# NEW YORK STATE THRUWAY AUTHORITY STANDARD SHEETS

NOTE: INDIVIDUAL STANDARD SHEETS IN THIS BOOK BECOME PART OF A CONTRACT BY REFERENCE TO THE SHEET NUMBER IN THE PROJECT PLANS OR PROPOSAL. THIS ENTIRE BOOK IS OFFICIALLY FINALIZED AND ADOPTED AS OF THE DATE SHOWN ON THIS COVER.



ANDREW M. CUOMO Governor JOANNE M. MAHONEY

BILL FINCH
Acting Executive Director

U.S. CUSTOMARY UNITS

DEPARTMENT OF ENGINEERING OFFICE OF DESIGN SUPPORT SERVICES JANUARY 1, 2017

SHEET NO.	SUBJECT	THRUWAY DRAWING NAME	ISSUED BY	EFFECTIVE
TA 201-01	CLEARING AND GRUBBING	CG	EI 16-001	01/01/2017
TA 203-01	SHOULDER BACKUP 1R PROJECTS	SB	EI 16-001	01/01/2017
TA 402-01	HIGHWAY PAVEMENT REPAIR DETAILS	PRD	EI 16-001	01/01/2017
TA 402-02	BRIDGE DECK WEARING COURSE RESURFACING	BDR	EI 16-001	01/01/2017
TA 402-03	OVERHEAD BRIDGE UNDERCLEARANCE IMPROVEMENT	BU	El 16-001	01/01/2017
TA 606-01	NYSTA THRIE BEAM GUIDERAIL (SHEETS 1 THRU 2)	GR-1 & GR-2	EI 16-001	01/01/2017
TA 606-02	BLOCKED-OUT CORRUGATED BEAM GUIDERAIL AND MODIFIED G2 W-BEAM RAIL TO CORRUGATED BEAM	GR-3	EI 16-001	01/01/2017
TA 606-03	TRANSITION CORRUGATED BEAM GUIDERAIL TO MG2 CORRUGATED BEAM GUIDERAIL TO MG2 CORRUGATED BEAM GUIDERAIL; TRANSITIONS DETAIL D	GR-4	EI 16-001	01/01/2017
TA 606-04	TRANSITION BOX BEAM TO HALF-SECT. CONC. BARR. PIER PROTECTION	GR-5	EI 16-001	01/01/2017
TA 606-05	CORRUGATED BEAM TO HALF SECTION CONCRETE BARRIER PIER PROTECTION	GR-6	EI 16-001	01/01/2017
TA 606-06	TYPICAL U-TURN SECTION AND GUIDERAIL LAYOUT	UT	EI 16-001	01/01/2017
TA 611-01	LIVING SNOW FENCES		EI 16-002	01/01/2017
TA 619-01	WORK ZONE TRAFFIC CONTROL TABLES & LEGEND	TL	EI 16-001	01/01/2017
TA 619-02	GENERAL WORK ZONE TRAFFIC CONTROL NOTES & DEVICES	GWZN	EI 16-001	01/01/2017
TA 619-03	STATIONARY SHOULDER CLOSURE	SC	EI 16-001	01/01/2017
TA 619-04	SHOULDER CLOSURE STATIONARY OR MOBILE	SCM	EI 16-001	01/01/2017
TA 619-05	SIGNING & DELINEATION FOR SHOULDER	SCSD	EI 16-001	01/01/2017
TA 619-06	WORK BEYOND SHOULDER	WBS	EI 16-001	01/01/2017
TA 619-07	SINGLE LANE CLOSURE SHORT OR INTERMEDIATE TERM SLC-65 STATIONARY - 65 MPH ZONE		EI 16-001	01/01/2017
TA 619-08	DOUBLE LANE CLOSURE SHORT OR INTERMEDIATE TERM STATIONARY - 65 MPH ZONE	ATE TERM DLC-65		01/01/2017
TA 619-09	CENTER LANE CLOSURE SHORT OR INTERMEDIATE TERM STATIONARY - 65 MPH ZONE	CLC-65	EI 16-001	01/01/2017
TA 619-10	LANE SHIFT -65 MPH ZONE	LS-65	EI 16-001	01/01/2017
TA 619-11	SINGLE LANE CLOSURE SHORT OR INTERMEDIATE TERM	SLC-55	EI 16-001	01/01/2017
TA 619-12	DOUBLE LANE CLOSURE SHORT OR INTERMEDIATE TERM STATIONARY - 55 MPH ZONE	DLC-55	El 16-001	01/01/2017
TA 619-13	CENTER LANE CLOSURE SHORT OR INTERMEDIATE TERM STATIONARY - 55 MPH ZONE	CLC-55	EI 16-001	01/01/2017
TA 619-14	LANE SHIFT -55 MPH ZONE	LS-55	EI 16-001	01/01/2017
TA 619-15	WORK ZONE TRAFFIC CONTROL AT INTERCHANGES, SERVICE AREAS, AND PARKING AREAS	INT	El 16-001	01/01/2017
TA 619-16	WORK ZONE TRAFFIC CONTROL FOR PAVEMENT STRIPING OPERATIONS	МО	EI 16-001	01/01/2017
TA 619-17	MOBILE LANE CLOSURE	MLC	EI 16-001	01/01/2017
TA 619-18	MOBILE LANE CLOSURE NARROW SHOULDER AREA	MLC-NS	EI 16-001	01/01/2017
TA 619-19	SHORT DURATION LANE CLOSURE	SDLC	EI 16-001	01/01/2017
TA 619-20	SHORT DURATION DOUBLE LANE CLOSURE	SDDLC	EI 16-001	01/01/2017
TA 619-21	PAVEMENT STRIPING GUIDE	PM-G	EI 16-001	01/01/2017
TA 619-22	MOBILE LANE CLOSURE FOR PAVEMENT STRIPING OPERATIONS	MLC-PS	EI 16-001	01/01/2017
TA 619-23	MOBILE LANE CLOSURE FOR PAVEMENT STRIPING OPERATIONSNAROW SHOULDER AREA	MLC-PS-NS	EI 16-001	01/01/2017
TA 619-24	OPERATIONS AT INTERCHANGES, SERVICE AREAS, AND PARKING AREAS	INT-PS	EI 16-001	01/01/2017
TA 619-25	VACANT	-	-	-
TA 619-26	VACANT	-	-	-
TA 619-26	VACANT	-	-	-
TA 619-27	VACANT	-	-	-
TA 619-28	VACANT	-	-	-
TA 619-29	VACANT	-	-	-

SHEET NO.	SUBJECT	THRUWAY DRAWING NAME	ISSUED BY	EFFECTIVE
TA 619-30	NEW YORK DIVISION TRAFFIC MANAGMEENT TABLES (SHEETS 1 THRU 24)	-	EI 16-001	01/01/2017
TA 619-31	ALBANY DIVISION 1,150 VEH/HR/LANE TRAFFIC MANAGMEENT TABLES (SHEETS 1 THRU 18)	-	EI 16-001	01/01/2017
TA 619-32	SYRACUSE DIVISION 1,150 VEH/HR/LANE TRAFFIC MANAGMEENT TABLES (SHEETS 1 THRU 18)	-	EI 16-001	01/01/2017
TA 619-33	BUFFALO DIVISION 1,150 VEH/HR/LANE TRAFFIC MANAGMEENT TABLES (SHEETS 1 THRU 37)	-	EI 16-001	01/01/2017
TA 619-34	VACANT	-	-	01/01/2017
TA 619-35	ALBANY DIVISION 1,300 VEH/HR/LANE TRAFFIC MANAGMEENT TABLES (SHEETS 1 THRU 18)	-	EI 16-001	01/01/2017
TA 619-36	SYRACUSE DIVISION 1,300 VEH/HR/LANE TRAFFIC MANAGMEENT TABLES (SHEETS 1 THRU 18)	-	EI 16-001	01/01/2017
TA 619-37	BUFFALO DIVISION 1,300 VEH/HR/LANE TRAFFIC MANAGMEENT TABLES (SHEETS 1 THRU 37)	-	EI 16-001	01/01/2017
TA 625-01	ROW AND SURVEY MARKERS	RSM	EI 16-001	01/01/2017
TA 645-01	WRONG WAY DETERRENCE SIGN	WWDS	EI 16-001	01/01/2017
TA 646-01	REFERENCE MARKER DETAILS (SHEETS 1 THRU 2)	DMM-1 AND DMM-2	EI 16-001	01/01/2017
TA 649-01	SHOULDER TREATMENT FOR ACCIDENT REDUCTION "STAR" GROOVES	SG	EI 16-001	01/01/2017
TA 680-01	TRAFFIC MONITORING STATION INDUCTANCE LOOP INSTALLATION	TMS	EI 16-001	01/01/2017
TA 680-02	HIGHWAY ADVISORY RADIO (SHEETS 1 THRU 9)	SC-1 THRU SC-4 T-1 THRU T-2 A-1 THRU A-3	EI 16-001	01/01/2017
TA 685-01	PAVEMENT STRIPING MAINLINE (SHEETS 1 THRU 2)	PMA-1 AND PMC-1	EI 16-001	01/01/2017
TA 685-02	PAVEMENT STRIPING GORE AREA	PMA-2	EI 16-001	01/01/2017
TA 685-03	PAVEMENT STRIPING TOLL ISLAND	TISD	El 16-001	01/01/2017
TA 685-04	TEMPORARY PAVEMENT MARKING DETAILS	PM-T	EI 16-001	01/01/2017
TA 690-01	TOLLING LOOPS AND TREADLES	LTP-1 THRU LTP-3	EI 16-001	01/01/2017



U.S. CUSTOMARY STANDARD SHEET

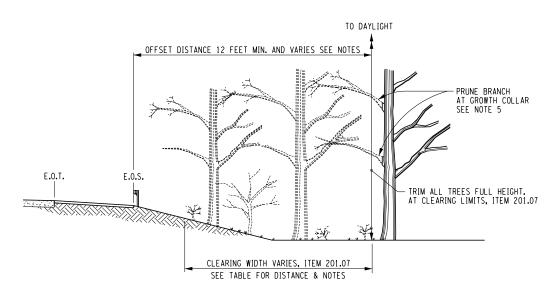
INDEX OF STANDARD SHEETS ISSUED THROUGH 01/01/2017

APPROVED NOVEMBER 10, 2016

6 ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

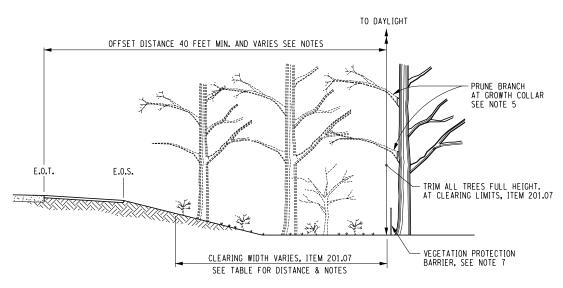
**I-1** 



### CLEARING AND GRUBBING BEHIND GUIDE RAIL CLEARING AND GRUBBING - ITEM 201.07

N.T.S. SEE NOTE 1

E.O.T. = EDGE OF TRAVELED WAY E.O.S. = EDGE OF SHOULDER

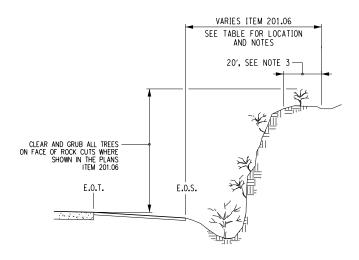


#### CLEARING DETAIL - EARTH SLOPE CLEARING AND GRUBBING - ITEM 201.07

<u>DETAIL B</u>

N.T.S. SEE NOTES 1 AND 2

E.O.T. = EDGE OF TRAVELED WAY E.O.S. = EDGE OF SHOULDER



#### CLEARING AND GRUBBING ON ROCK SLOPES

DETAIL C

SEE NOTES 3 AND 4
E.O.T. = EDGE OF TRAVELED WAY
E.O.S. = EDGE OF SHOULDER

#### NOTES:

- 1. DETAILS "A" AND "B" APPLY TO ALL ROADSIDE AREAS WITHIN THE WORK LIMITS. ADDITIONAL AREAS OF CLEARING AND GRUBBING MAY BE INDICATED ELSEWHERE IN THE CONTRACT DOCUMENTS.
- 2. GRUBBING WILL BE REQUIRED BENEATH PROPOSED EMBANKMENT AREAS ONLY. WHERE TREES OR EXISTING STUMPS ARE CLEARED AND GRUBBING IS NOT REQUIRED, THE TREE TRUNK OR EXISTING STUMP SHALL BE FLUSH CUT. EXPOSED STUMPS NOT REQUIRED TO BE REMOVED, BUT WHICH ARE WITHIN 30 FEET OF THE EDGE OF THE PAVEMENT, SHALL BE CHIPPED OUT TO A DEPTH OF NOT LESS THAN 6 INCHES BELOW THE FINISHED GRADE WITH HOLES BACK FILLED AS DIRECTED BY THE ENGINEER, NO SEPARATE PAYMENT WILL BE MADE FOR BACKFILL OR EARTH COVER NECESSARY TO COMPLETE THIS WORK. GRASS SHALL BE ESTABLISHED ON STUMP HOLES AND WILL BE PAID SEPARATELY.
- 3. DETAIL "C", CLEAR & GRUB ALL TREES AND BRUSH ON FACE OF ROCK CUTS. CLEAR 20' MINIMUM ON TOP OF ROCK CUTS, OR TO R.O.W. BOUNDARY WHERE LESS THAN 20'. ALL STUMPS SHALL BE FLUSH CUT.
- 4. IN ALL SITUATIONS, THE PAY LIMIT SHALL BE THE AREA ACTUALLY CLEARED.
- 5. ALL BRANCHES TRIMMED WITHIN THE OFFSET DISTANCE SHALL BE PRUNED AS CLOSE TO THE TRUNK'S GROWTH COLLAR AS POSSIBLE.
- 6. CONTRACTOR IS RESPONSIBLE FOR LIMITING DISTURBED AREAS DURING ALL CLEARING AND GRUBBING/TRIM CANOPY (TREE PRUNING) OPERATIONS. THESE PROPOSED AREAS ARE NOT EVALUATED AS DISTURBED AREAS FOR A NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL (SPDES) GENERAL PERMIT FOR STORM WATER DISCHARGES FROM CONSTRUCTION ACTIVITIES, ALL DISTURBED AREAS RESULTING FROM CLEARING AND GRUBBING CONSTRUCTION ACTIVITIES SHALL BE RESTORED AS DIRECTED BY THE ENGINEER. COST FOR THIS WORK IS TO BE INCLUDED IN THE CLEARING AND GRUBBING ITEM.
- 7. TREE REMOVAL SHALL BE COMPLETED BY EITHER CLEARING AND GRUBBING OR CLEARING, FLUSH CUTTING METHODS, AS INDICATED ON PLANS. WHOLESALE CLEARING AND GRUBBING OF TREES SHALL NOT BE ALLOWED IN STATE PROTECTED WETLANDS, AND SHOULD BE AVOIDED AND MINIMIZED IN FEDERALLY PROTECTED WETLANDS WHENEVER POSSIBLE. THE CONTRACTOR SHALL TAKE CARE NOT TO FURTHER IMPACT STATE AND FEDERAL WETLANDS BEYOND WHAT IS REASONABLY NECESSARY TO CONDUCT CLEARING AND GRUBBING AND SELECTIVE TREE REMOVAL ACTIVITIES. ALL WETLAND AREAS SHOWN ON PLANS ADJACENT TO AND OUTSIDE OF CLEARING AND GRUBBING ZONES AND SELECTIVE TREE LOCATIONS SHALL BE LEFT UNDISTURBED TO PREVENT FURTHER IMPACTS, UNLESS OTHERWISE ALLOWED BY A PROJECT SPECIFIC ARMY CORP OF ENGINEERS OR NYSDEC WETLAND PERMIT. ACTIVITIES NOT TO ENCROACH ON ADJACENT WETLANDS INCLUDE, BUT NOT LIMITED TO, MOVEMENT OF VEHICLES, CONSTRUCTION STAGING, DISPOSAL OF WOOD CHIPPINGS, PLACEMENT OF EROSION CONTROL FEATURES, AND SPREADING OF SPOILED SOIL VECETATION PROTECTION BARRIER FENCING, MAY BE NECESSARY IF THE ADJACENT AREAS ARE DEEMED ENVIRONMENTALLY
- 8. ALL PROVISIONS OF SECTION 201 CLEARING AND GRUBBING, NOT MODIFIED BY THIS DRAWING, SHALL APPLY.
- 9. INDIVIDUAL TREE REMOVAL LISTED IN THE CONTRACT DOCUMENTS WILL BE PAID FOR UNDER ITEM 614.06XXYY, STUMPS LISTED FOR REMOVAL SHALL BE BACKFILLED TO FINISHED GRADE WITH TOPSOIL UNLESS OTHERWISE SPECIFIED IN THE CONTRACT DOCUMENTS.



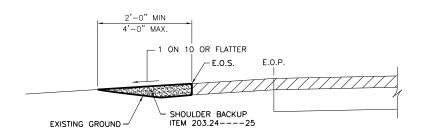
U.S. CUSTOMARY STANDARD SHEET

CLEARING AND GRUBBING (DRAWING CG)

APPROVED SEPTEMBER 21, 2016

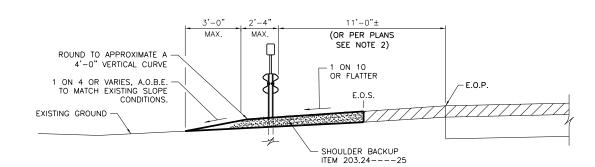
ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON. P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU TA 201-01



# LEFT SHOULDER BACKUP WHEN MEDIAN GUIDE RAIL IS LOCATED > 11' FROM EOP

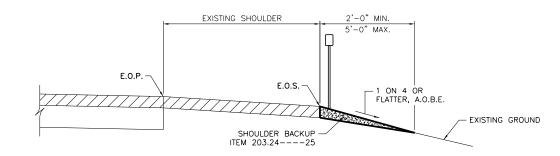
N.T.S.



LEFT SHOULDER BACKUP AT EXISTING AND PROPOSED GUIDE RAIL LOCATIONS LOCATED AT 11' FROM EOP

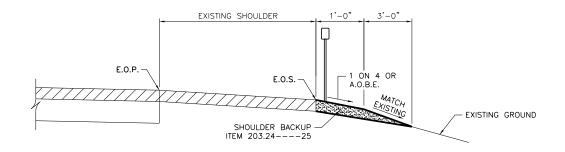
#### GENERAL NOTES:

- SHOULDER BACKUP MATERIAL, ITEM 203.24000025, SHALL BE PLACED TO A RELATIVE CONSISTENT WIDTH AND SURFACE A.O.B.E..
- 2. WHERE SPECIFIED BY PLANS OR A.O.B.E, SHOULDER BACKUP MATERIAL SHALL BE PLACED AND COMPACTED UNDER AND BEHIND ALL EXISTING AND NEW GUIDE RAIL. MATERIAL SHALL BE HAND WORKED AROUND GUIDE RAIL POSTS.
- 3. BACKUP AT GUIDE RAIL TERMINALS SHALL BE INSTALLED PER NYSDOT STANDARD SHEETS 606-06 AND 606-11.
- 4. DELINEATORS, MILE MARKERS AND TENTH MILE MARKERS SHOULD BE REMOVED AND DISPOSED WHERE BACKUP MATERIAL IS INSTALLED BETWEEN RUNS OF GUIDE RAIL. WHERE REMOVED OR DAMAGED, NEW DELINEATORS, MILE MARKERS, AND TENTH MILE MARKERS SHALL BE INSTALLED AFTER FINAL GRADING IS COMPLETE.
- 5. BACKUP DETAILS APPLY TO MISCELLANEOUS LOCATIONS SUCH U-TURNS AND DECELERATION LANES (RAIL OFFSETS MAY DIFFER PER PLAN).



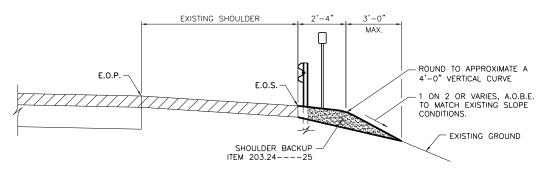
# RIGHT SHOULDER BACKUP WITHOUT GUIDE RAIL AT SLOPES FLATTER THAN 1V:4H

NOTE: RIGHT SHOULDER SHOWN, LEFT SHOULDER TREATMENT SIMILAR.



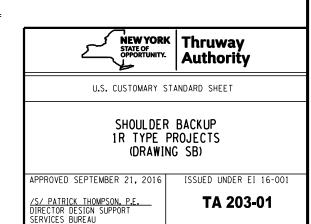
# RIGHT SHOULDER BACKUP WITHOUT GUIDE RAIL AT SLOPES 1V:4H OR STEEPER

NOTE:
RIGHT SHOULDER SHOWN, LEFT
SHOULDER TREATMENT SIMILAR

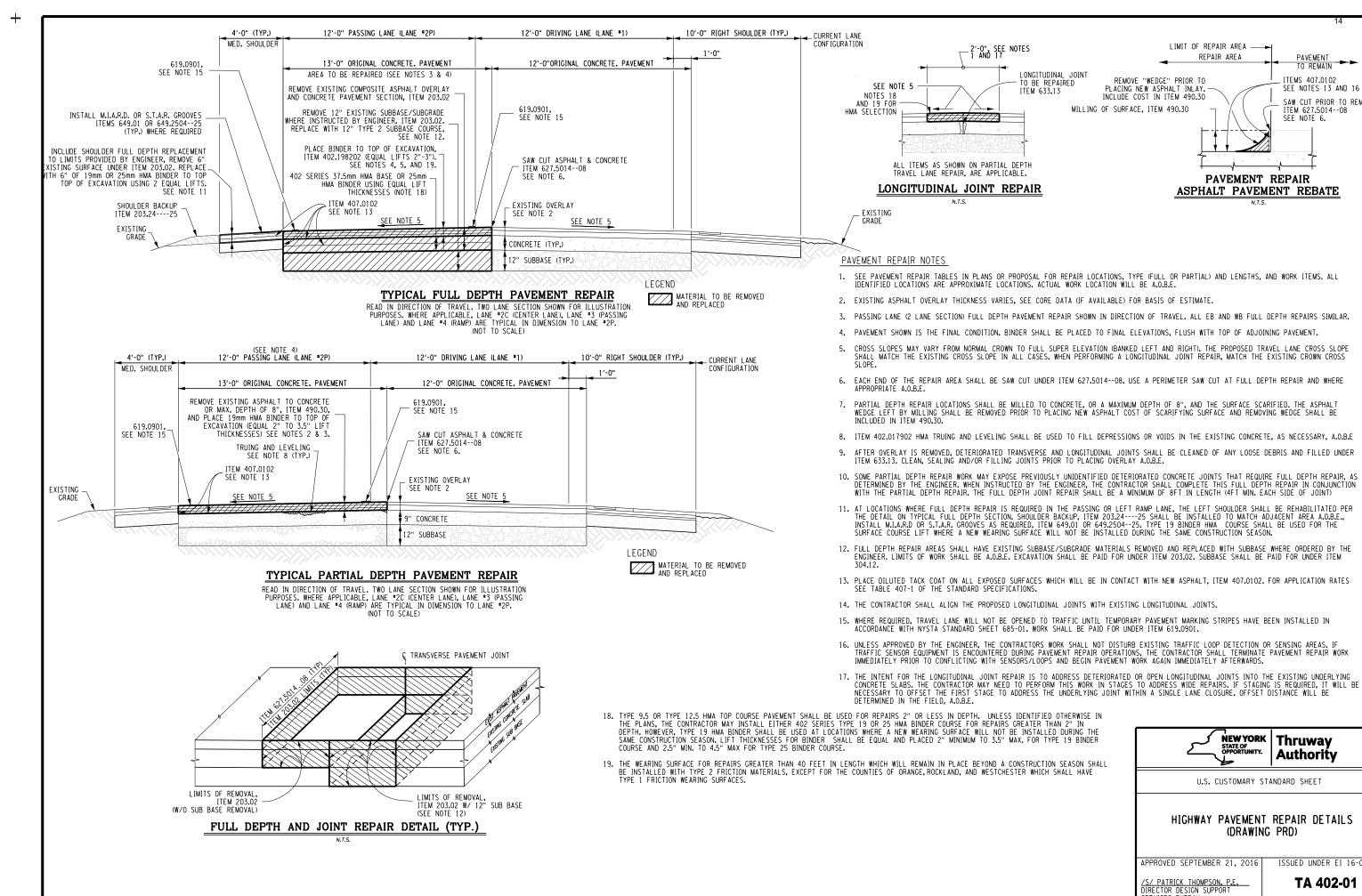


# RIGHT SHOULDER BACKUP AT EXISTING AND PROPOSED GUIDE RAIL LOCATIONS

N.T.S.



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ISSUED UNDER EI 16-001

Thruway

Authority

PAVEMENT TO REMAIN

TEMS 407.0102

ITEM 627.5014--08 SEE NOTE 6.

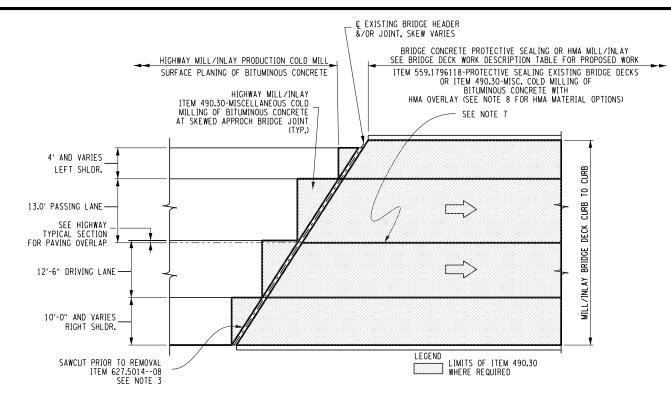
N.T.S.

SEE NOTES 13 AND 16

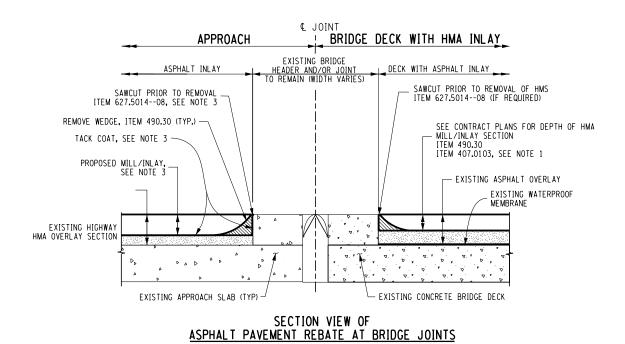
SAW CUT PRIOR TO REMOVAL

SERVICES BUREAU

TA 402-01



TYPICAL BRIDGE JOINT AND DECK MILLING OPERATION PLAN



#### NOTES

- 1. APPLY STRAIGHT TACK COAT (ITEM 407.0103) TO ALL MILLED BRIDGE DECK SURFACES.
- 2. SAW CUT, MILL, TACK COAT, AND INLAY BOTH SIDES OF BRIDGE JOINTS WHERE WORK IS REQUIRED ON DECK.
- 3. PERFORM WORK TO MATCH HIGHWAY MILL/INLAY SECTION.
- 4. SEE BRIDGE DECK WORK DESCRIPTION TABLE IN PLANS OR PROPOSAL FOR EXISTING SKEW ANGLE AND DECK AREA.
- 5. CROSS SLOPE VARIES FROM NORMAL CROWN TO FULL SUPERELEVATION (BOTH BANKED LEFT AND RIGHT). THE PROPOSED CROSS SLOPE SHALL MATCH THE EXISTING CROSS SLOPE.
- 6. THE DETAIL ON THIS DRAWING IS INTENDED TO IDENTIFY EXISTING BRIDGE JOINTS AND CONCRETE HEADERS AND TO IDENTIFY ADDITIONAL REQUIREMENTS ASSOCIATED WITH ITEMS 490,30, AND 627.5014 O8. THE DETAIL IS NOT INTENDED TO IDENTIFY THE EXACT DEPTH OF THE EXISTING ASPHALT OVERLAY ON THE ABOVE NOTED STRUCTURES.
- 7. A MILLING AND PAVING OVERLAP IS NOT REQUIRED ON BRIDGE DECK(S).
- 3. 1" OF 6.3 POLYMER MODIFIED HMA, 80 SERIES COMPACTION SHALL BE INSTALLED UNLESS SPECIFIED OTHERWISE IN THE CONTRACT PLANS. TYPE 2 FRICTION AGGREGATES SHALL BE USED, EXCEPT FOR THE COUNTIES OF ORANGE, ROCKLAND, AND WESTCHESTER WHICH SHALL USE TYPE 1 FRICTION ACCREGATES



U.S. CUSTOMARY STANDARD SHEET

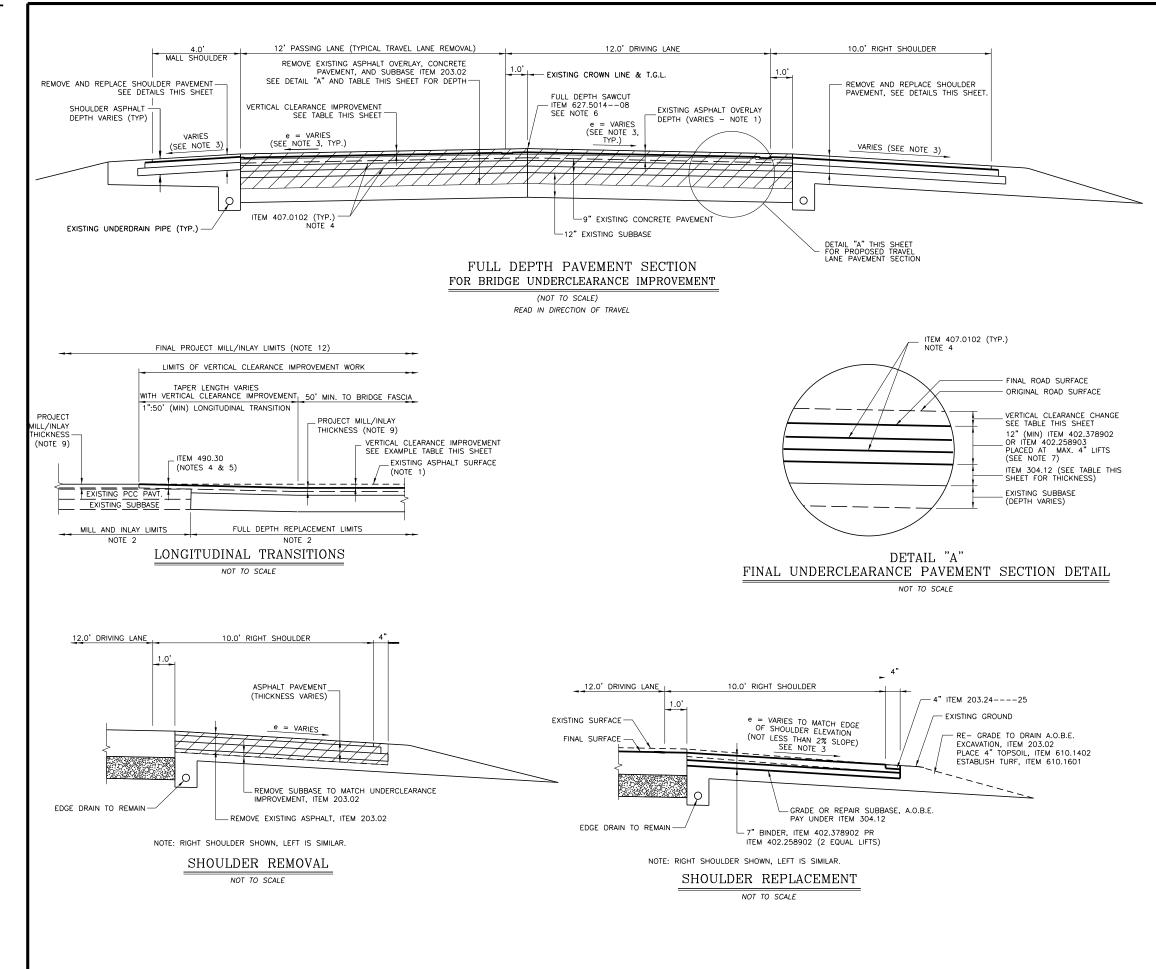
BRIDGE DECK HMA WEARING SURFACE RESURFACING (DRAWING BDR)

APPROVED SEPTEMBER 21, 2016

2016 ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

TA 402-02



#### SUGGESTED PAVING SEQUENCE:

- FIELD VERIFY ASPHALT DEPTHS TO DETERMINE REQUIRED LONGITUDINAL FULL DEPTH REPLACEMENT LIMITS.
- PERFORM FULL DEPTH PAVEMENT REPLACEMENT AND MATCH TO EXISTING USING TAPERED MILLED TRANSITIONS.
- 4. INSTALL PAVEMENT WEDGES, AS NEEDED, TO OBTAIN CONFORMANCE WITH SECTION 619 UNEVEN PAVEMENT DROP— OFF REQUIREMENTS.
  ALTERNATIVELY, IF PERMITTED BY THE CONTRACT PLANS/PROPOSAL OR WITH APPROVAL BY THE DIVISION TRAFFIC ENGINEER, MILL EXISTING PAVEMENT TO FINAL ELEVATION PRIOR TO INITIATING WORK.
- 5. INSTALL EDGE AND SKIP LINES PRIOR TO OPENING WORK ZONE TO
- 6. THIS WORK SHALL BE DONE PRIOR TO THE PRODUCTION MAINLINE MILL AND INLAY OPERATION. THE SUBSEQUENT MILL AND INLAY SHALL NOTES
- EXISTING ASPHALT OVERLAY THICKNESS VARIES. THE CONTRACTOR SHALL FIELD VERIFY ASPHALT DEPTHS PRIOR TO WORK. COST SHALL BE INCLUDED WITHIN BASIC TRAFFIC CONTROL ITEM 619-01.
- PAVEMENT FULL DEPTH WORK LIMITS SHALL MINIMALLY BE INITIATED WHERE EXISTING HMA THICKNESS IS LESS THAN THE PROJECT FINAL INSTALLED MILL/INLAY DEPTH, INCLUDING BINDER AND TOP COURSES, FULL DEPTH REPLACEMENT LIMITS MAY BE EXTENDED TO CORRECT PAVEMENT DEFICIENCIES

IF APPROVED BY THE ENGINEER, CLEARANCE MAY BE ADDRESSED BY MILL/INLAY ONLY FOR LOCATIONS DETERMINED TO HAVE PAVEMENT IN GOOD CONDITION AND WITH EXISTING HMA OVERLAY THICKNESS GREATER THAN THE FINAL INSTALLED PROJECT MILL/INLAY DEPTH.

- 3. CROSS SLOPE VARIES NORMAL CROWN (2%) TO FULL SUPERELEVATION (BOTH BANKED LEFT AND RIGHT). THE PROPOSED TRAVEL LANE CROSS SLOPE SHALL MATCH THE EXISTING CROSS SLOPE RATE. SHOULDER CROSS SLOPE MAY BE REDUCED A.O.B.E. TO 2% MIN. TO MATCH THE EXISTING EDGE OF SHOULDER OR TO FACILITATE DRAINAGE.
- REFER TO TABLE 407-1, TACK COAT APPLICATION RATES OF THE CONTRACT PROPOSAL. THE CONTRACTOR MAY SUBSTITUTE STRAIGHT TACK COAT WITH NO CHANGE IN PAYMENT COST.
- 5. ALL DEBRIS ON MILLED SURFACES SHALL BE REMOVED IN ACCORDANCE WITH SECTION 490-COLD MILLING OF THE N.Y.S.D.O.T. STANDARD SPECS.
- TRANSVERSE AND LONGITUDINAL SAWCUTTING, ITEM 627.5014--08, SHALL BE REQUIRED AROUND ALL FULL DEPTH REPLACEMENT AREAS.
- MINIMUM HMA THICKNESS SHALL BE 12". INCREASE HMA PAVEMENT SECTION TO BOTTOM OF EXISTING CONCRETE PAVEMENT WHERE DEPTH IS GREATER.
- 8. IN TAPER AREAS, TRAFFIC MAY BE RETURNED TO A MILLED HMA SURFACES ONLY FOR PERIODS UP TO 14 CALENDAR DAYS PRIOR TO INSTALLATION OF THE MAINLINE RESURFACING COURSE(S). THE MILLING MACHINE SHALL BE OPERATED IN THESE AREAS AT A REDUCED SPEED TO PROVIDE A MORE RIDEABLE SURFACE. TRAFFIC OPERATIONS WILL NOT BE PERMITTED ON MILLED ORIGINAL CONCRETE PAYMENT

TAPER TRAVEL LANE LOCATIONS THAT WILL NOT BE RESURFACED BY THE MAINLINE PRODUCTION PAVEMENT OPERATION WITHIN 14 CALENDAR DAYS SHALL BE MILLED DURING TAPER INSTALLATION AN ADDITIONAL 2½" BELOW FINAL TAPER DEPTH AND RESURFACED WITH 2½" OF ITEM 402.257902. NO ADDITIONAL PAYMENT FOR THE ADDITIONAL MILLING OR INSTALLATION OF PAVEMENT MATERIALS SHALL BE MADE.

- SEE TYPICAL SECTIONS FOR FINAL COMBINED MILL/INLAY PAVEMENT SECTION.
   INSTALL FINAL COMBINED BINDER AND TOP MILL/INLAY SECTION OVER REPAIR
   AREA DURING PLACEMENT OF ADJOINING PRODUCTION MAINLINE WORK. MATCH
   ADJUSTED UNDERCLEARANCE HEIGHT.
- PAVEMENT MARKINGS SHALL BE INSTALLED IN ACCORDANCE WITH TA STANDARD SHEET 685-05. COSTS SHALL BE PAID FOR UNDER RESPECTIVE PAY ITEMS.
- 11. TA AMENDMENDS OF THE NYS SPECIFCATIONS ARE VOIDED FOR THIS WORK. THE CONTRACTOR WILL BE PERMITTED TO DELINEATE DROP-OFFS IN ACCORDANCE WITH NYS SPECIFICATION SECTION 619-3.02 K.



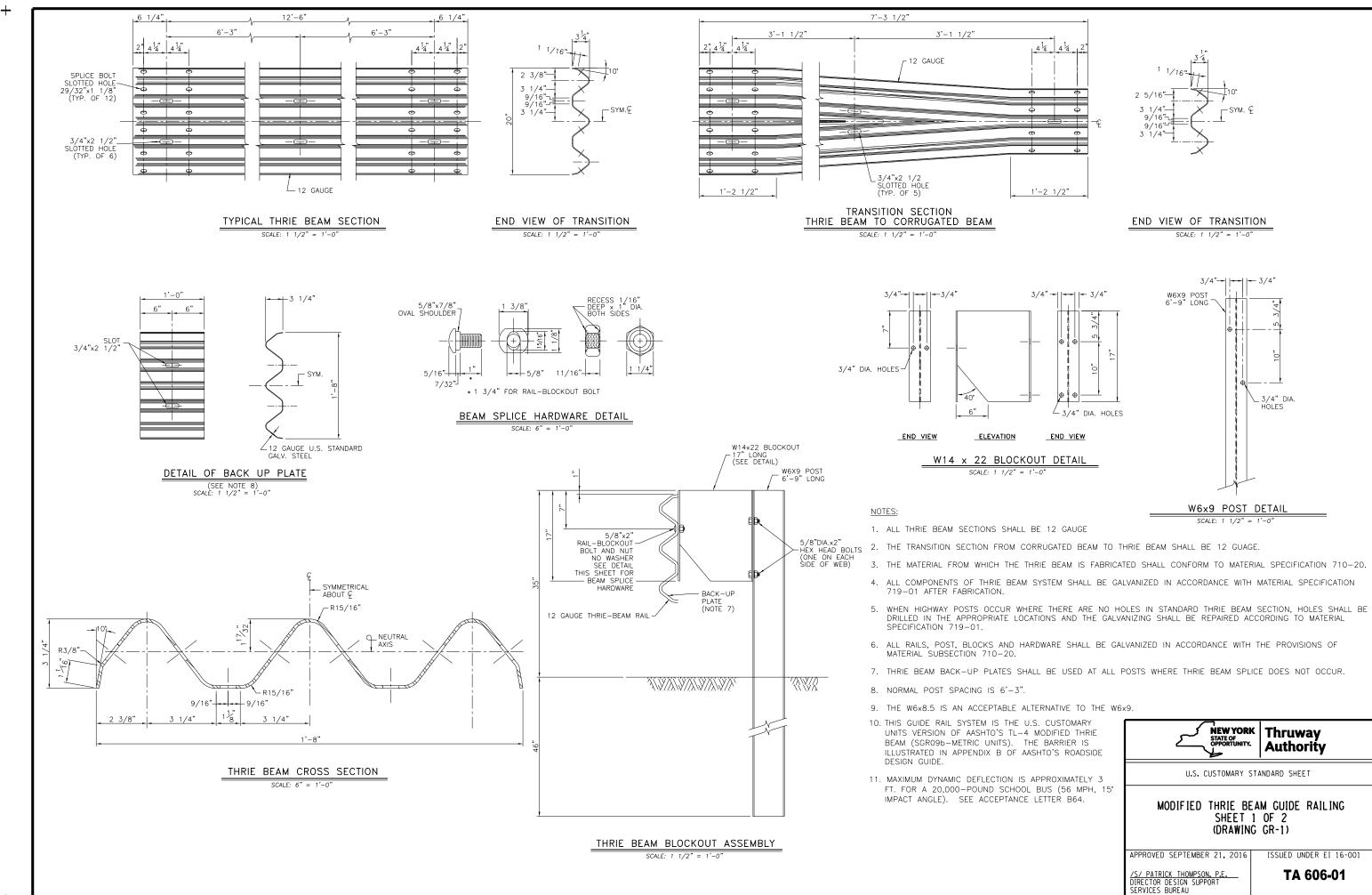
U.S. COSTOMANT STANDARD SHEET

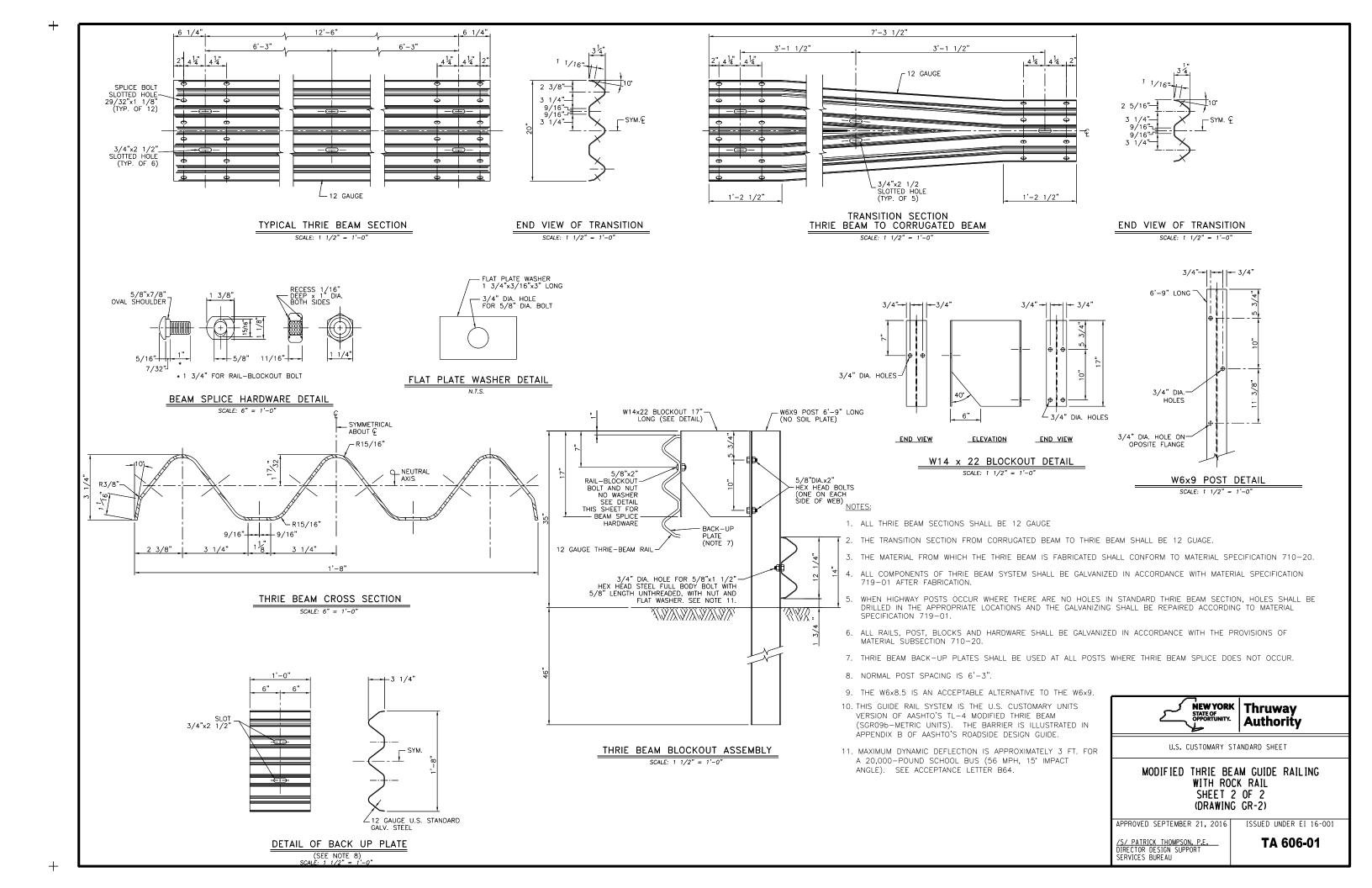
OVERHEAD BRIDGE UNDERCLEARANCE IMPROVEMENT (DRAWING BU)

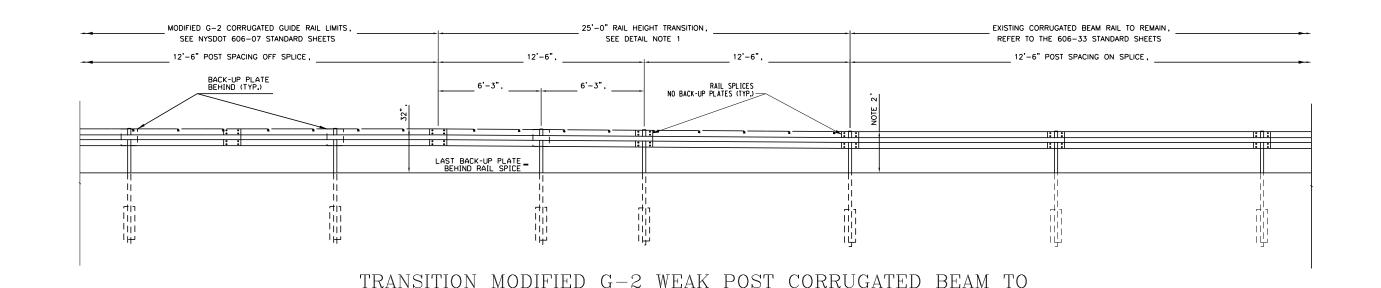
APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU TA 402-03







EXISTING WEAK POST CORRUGATED BEAM GUIDE RAIL

 TRANSITION FROM MODIFIED G-2 TO WEAK POST CORRUGATED SHALL BE CONSTRUCTED WITH NEW RAIL AND POSTS. POST SPACINGS SHALL BE AS INDICATED ABOVE. COST OF CONSTRUCTING TRANSITION TO BE INCLUDED UNDER ITEM 606.18.

2. EXISTING RAIL HEIGHT ACCEPATABLE BETWEEN 29" AND 35", PER TABLE 10-7 OF HIGHWAY DESIGN MANUAL

DETAIL NOTES: TRANSITION MODIFIED G-2 WEAK POST

CORRUGATED BEAM TO
EXISTING WEAK POST CORRUGATED BEAM GUIDE RAIL

NEWYORK | Thruway

U.S. CUSTOMARY STANDARD SHEET

MODIFIED G2 CORRUGATED RAIL
AND HEAVY POST BLOCKED OUT RAIL
TRANSITIONS INTO EXISTING CORRUGATED
GUIDE RAILING SYSTEMS (GR-3)

APPROVED SEPTEMBER 21, 2016

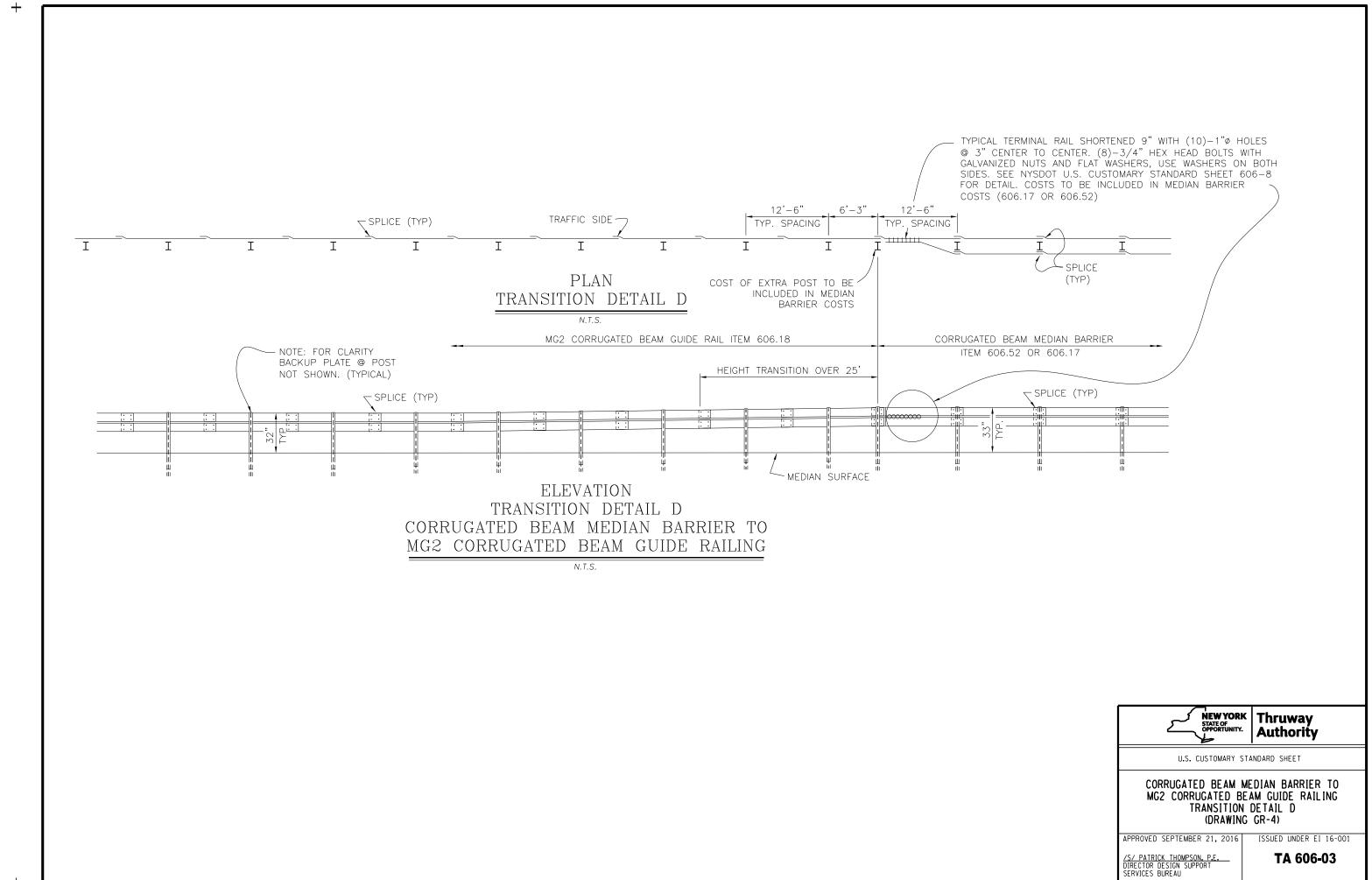
/S/ PATRICK THOMPSON. P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

Authority

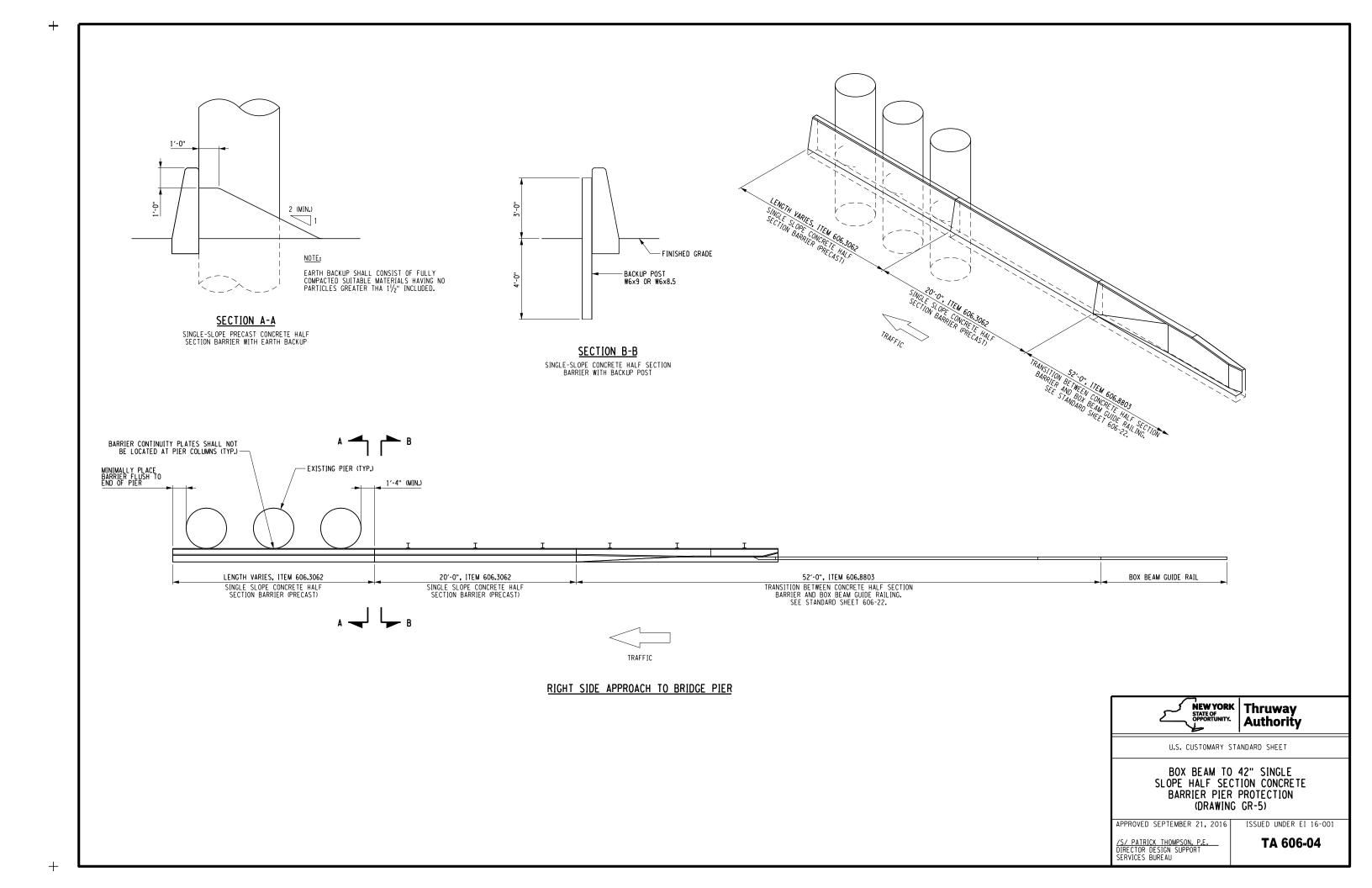
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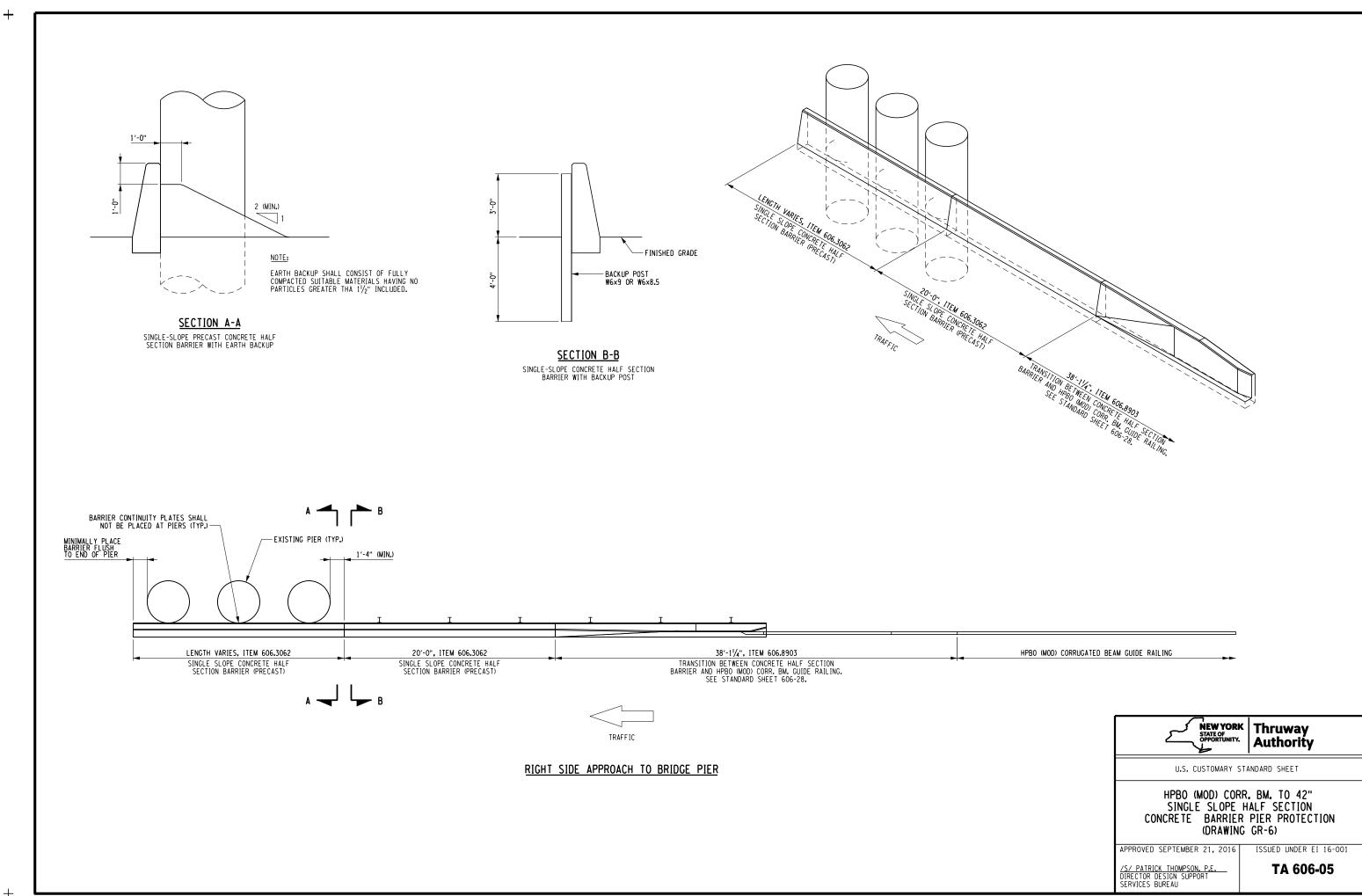
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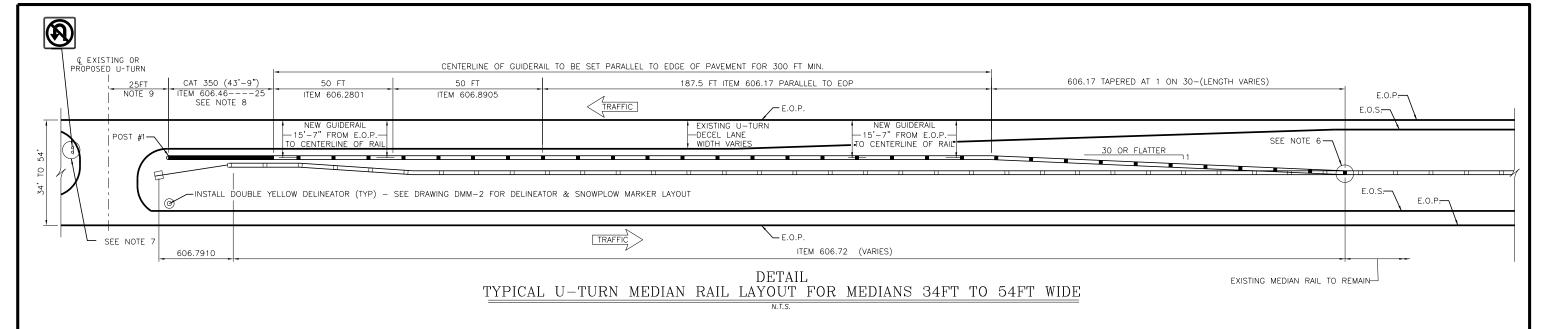
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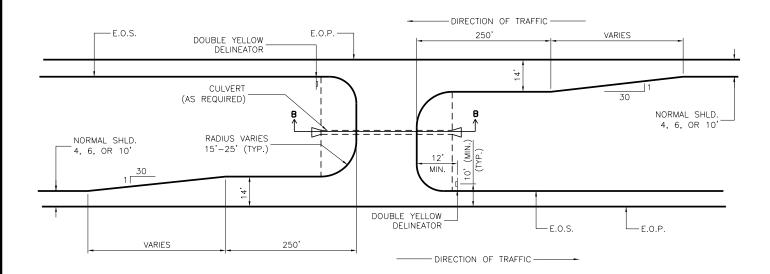


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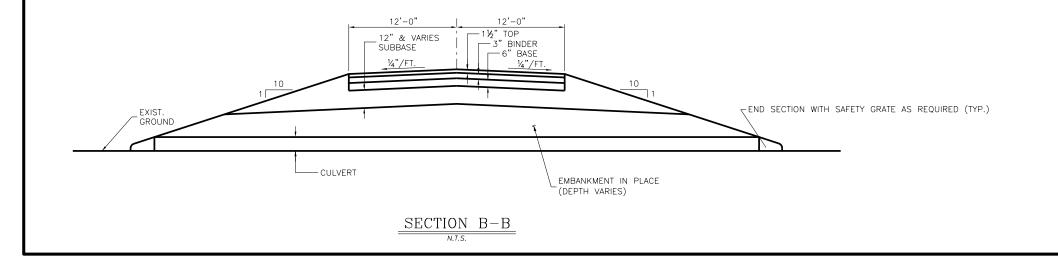


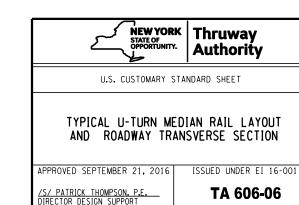


#### TYPICAL PLAN OF NEW CROSSOVER

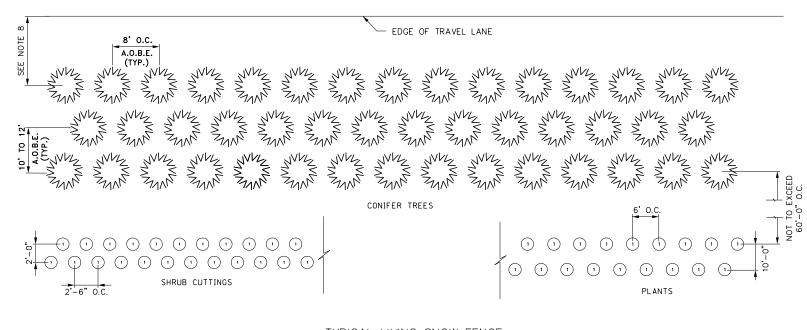
#### NOTES:

- 1) THIS DETAIL IS APPLICATE WHERE OPPOSING E.O.P.'S ARE AT SIMILAR ELEVATIONS AND 34' OR GREATER APART. ALL OTHER U-TURN LAYOUTS REQUIRE INDIVIDUAL DETAILED LAY-OUTS.
- 2) DEPENDING UPON SITE CONDITIONS. FOR MEDIANS GREATER THAN 54', MEDIAN BARRIER CAN BE RELOCATED OUTSIDE OF THE CLEAR ZONE AND MAY NOT REQUIRE ATTENUATION.
- 3) SIGHT DISTANCE REQUIREMENTS SHALL BE CONFIRMED AND DOCUMENTED IF LESS THAN DESIRABLE.
- 4) SECTION B-B IS SUGGESTED ASPHALT THICKNESSES DESIGNER SHALL FILL IN APPROPRIATE ASPHALT ITEM NUMBERS.
- 5) CULVERT IS NOT REQUIRED IF U-TURN IS LOCATED AT THE CREST OF A VERTICAL CURVE.
- 6) THIS CONNECTION MAY REQUIRE NON-STANDARD POST SPACING AND FIELD CUTTING GUIDE RAIL WHERE CONNECTING TO EXISTING MEDIAN BARRIER. SEE NOTE IN CONTRACT PROPOSAL ENTITLED "NON-STANDARD MEDIAN BARRIER/GUIDE RAIL POST SPACING"
- 7. EXISTING "NO U-TURN" SIGNS SHALL BE RESET A.O.B.E. UNDER ITEM 647.31.
- 8. PAYMENT LIMITS FOR ITEM 606.46----25 SHALL INCLUDE ONE (1) 31'-3" CAT 350 TERMINAL AND ONE (1) 12'-6" PIECE OF HEAVY POST BLOCKED OUT (MOD.) CORRUGATED BEAM MEDIAN BARRIER. COST TO BE INCLUDED IN ITEM 606.46----25. RAIL HEIGHT AND WIDTH TO BE TRANSITIONED ACROSS THIS 12½ FT. SPECIAL 9" AND 11" BLOCKOUT REQUIRED SIMILAR TO NYSDOT STANDARD SHEET 606-29 SHEET 1 OF 3.
- 9. 25'-0" DIMENSION IS CRITICAL. THE CONTRACTOR SHALL BEGIN LAYOUT OF PROPOSED CAT-350 BY MEASURING 25'-0" FROM THE CENTERLINE OF THE U-TURN TO POST NUMBER ONE (1).



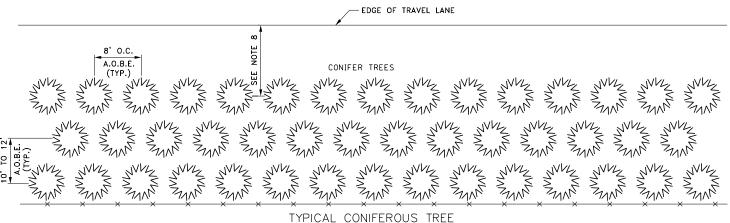


SERVICES BUREAU



## TYPICAL LIVING SNOW FENCE DETAIL "A"-UNCONSTRAINED ROW LIMITS

(SEE PLANS OR PROPOSAL FOR LOCATIONS)
N.T.S.



LIVING SNOW FENCE

DETAIL "B" - CONSTRAINED ROW LIMITS

(SEE PLANS OR PROPOSAL FOR LOCATIONS)

N.T.S.

EDGE OF TRAVEL LANE

PLANTS

SHRUB CUTTINGS

SHRUB CUTTINGS

TYPICAL SHRUB CUTTINGS OR PLANTS

LIVING SNOW FENCE

DETAIL "C" — CONSTRAINED ROW LIMITS

(SEE PLANS OR PROPOSAL FOR LOCATIONS)

#### LIVING SNOW FENCE NOTES:

- ALL PLANTING SHALL BE IN ACCORDANCE WITH THE REVISED STANDARD SPECIFICATIONS WITHIN SECTIONS 610-615 AND SECTION 713 OF THE NYSDOT STANDARD SPECIFICATIONS.
- 2. THE PLANT LOCATIONS SHOWN ON THE PLANS ARE APPROXIMATE. FINAL DETERMINATION BY SPECIES FOR THE SPECIFIC AREA LOCATIONS OF PLANTS WITH THE SAME ITEM NUMBER WILL BE DEPENDENT ON SITE CONDITIONS AND MAY ALSO VARY FROM WHAT IS SHOWN ON THE PLANS. THESE AREA LOCATIONS SHALL BE DETERMINED BY THE THRUWAY PROJECT ENGINEER (TPE) OR LANDSCAPE ARCHITECT (LA) BEFORE THE CONTRACTOR STAKES OUT OR LOCATES PLANTS ON THE GROUND FOR APPROVAL. EXACT LOCATIONS SHALL BE DETERMINED BY THE TPE OR LA.
- 3. ALL PLANTINGS SHALL HAVE 6 FOOT MINIMUM OFFSETS FROM BURIED FIBER OPTIC LINES.
- 4. THE CONTRACTOR SHALL STAKE OUT OR LOCATE ALL PLANTS ON THE GROUND FOR APPROVAL BY THE TPE OR LA BEFORE ANY PLANT PITS ARE EXCAVATED.
- THE UNIT PRICE BID FOR EACH PLANT SHALL INCLUDE THE COST OF ALL LABOR, MATERIALS, AND EQUIPMENT, INCLUDING INITIAL WATERING AND MULCH (TYPE A SEASONED WOOD CHIPS), COMPOST, PLANTS, PLANT PROTECTION MATERIALS, AND TOPSOIL NECESSARY TO SATISFACTORILY COMPLETE THE WORK.
- 6. ALL DISTURBED AREAS OUTSIDE OF TREE PITS SHALL BE GRADED A.O.B.E. AND SEEDED WITH ITEM 610.1601 TURF ESTABLISHMENT ROADSIDE.
- 7. THE CONTRACTOR MAY SUBSTITUTE LARGER TREES OF THE SAME SPECIES AND VARIETY THAT MEET THE SPECIFICATIONS. SUBSTITUTIONS WILL BE AT NO ADDITIONAL COST TO THE AUTHORITY.
- 8. OFFSET 60 FT MINIMUM WHERE R.O.W. BOUNDARY PERMITS. OFFSET SHALL NOT BE LESS THAN 42 FT.
- 9. SNOW FENCE PLANTINGS SHALL BE MAINTAINED BY THE CONTRACTOR UNDER ITEM 610.19 WATERING VEGETATION AND ITEM 611.19030024 POST PLANTING CARE WITH REPLACEMENT CONIFEROUS TREES



U.S. CUSTOMARY STANDARD SHEET

LIVING SNOW FENCES

APPROVED OCTOBER 27, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

TA 611-01

#### TABLE NY1-A BARRIER VEHICLE USE REQUIREMENTS (LONG TERM, INTERMEDIATE TERM & SHORT TERM STATIONARY CLOSURES)

		USE REQUIREMENTS 4, 5				
CLOSURE TYPE	EXPOSURE CONDITION 1	FREEWAY	(PR	ION-FREEWA ECONSTRUC ED SPEED L	TION	
			≥ 45 MPH	35-40 MPH	≤ 30 MPH	
LANE CLOSURE	WORKERS ON FOOT OR IN VEHICLES EXPOSED TO TRAFFIC	REQUIRED <sup>3</sup>	REQUIRED <sup>3</sup>	REQUIRED <sup>3</sup>	OPTIONAL <sup>2</sup>	
LAINE CLOSURE	NON-TRAVERSABLE HAZARD (IE. EQUIPMENT, MATERIALS, EXCAVATION) ONLY NO WORKERS EXPOSED	REQUIRED <sup>3</sup>	REQUIRED <sup>3</sup>	OPTIONAL <sup>2</sup>	OPTIONAL <sup>2</sup>	
SHOULDER CLOSURE	WORKERS ON FOOT OR IN VEHICLES EXPOSED TO TRAFFIC	REQUIRED <sup>3</sup>	REQUIRED <sup>3</sup>	OPTIONAL <sup>2</sup>	OPTIONAL <sup>2</sup>	
SHOOLDEN CLOSURE	NON-TRAVERSABLE HAZARD (IE. EQUIPMENT, MATERIALS, EXCAVATION) ONLY NO WORKERS EXPOSED	REQUIRED <sup>3</sup>	OPTIONAL <sup>2</sup>	OPTIONAL <sup>2</sup>	OPTIONAL <sup>2</sup>	

- THE EXPOSURE CONDITIONS DESCRIBED IN TABLE NY1-A ASSUMES THERE IS NO POSITIVE PROTECTION (TEMPORARY TRAFFIC BARRIER) PRESENT. WHERE WORKERS OR HAZARDS ARE PROTECTED BY A TEMPORARY TRAFFIC BARRIER, BARRIER VEHICLES ARE NOT REQUIRED.
- 2. WHERE THE REQUIREMENT IS "OPTIONAL", EITHER A BARRIER VEHICLE OR THE STANDARD LONGITUDINAL BUFFER SPACE (TABLE 6C-2) SHALL BE PROVIDED.
- 3. REQUIREMENTS SHALL INCLUDE PROVIDING A SEPARATE BARRIER VEHICLE FOR EACH CLOSED LANE AND EACH CLOSED SHOULDER 8 FEET OR GREATER IN WIDTH. IF THE WORK SPACE MOVES WITHIN THE STATIONARY CLOSURE, THE BARRIER VEHICLES SHALL BE REPOSITIONED ACCORDINGLY. BARRIER VEHICLES PROTECTING NON-TRAVERSABLE HAZARDS SHALL REMAIN IN PLACE DURING BOTH WORKING AND NON-WORKING HOURS UNTIL THE HAZARD NO LONGER EXISTS. EXCEPTIONS TO THESE REQUIREMENTS MAY BE MADE, AS APPROVED BY THE ENCIREER, WHERE BARRIER VEHICLE PLACEMENT WOULD BE INEFFECTIVE OR WOULD INTERFERE WITH THE SAFE OPERATION OF TRAFFIC.
- 4. BARRIER VEHICLES ARE NOT REQUIRED FOR MILLING AND/OR PAVING OPERATIONS, BUT THE STANDARD LONGITUDINAL BUFFER SPACE (TABLE 6C-2) SHALL BE PROVIDED.
- 5. BARRIER VEHICLES ARE NOT REQUIRED FOR FLAGGING OPERATIONS.

TABLE NY1-B SHADOW VEHICLE USE REQUIREMENTS (MOBILE CLOSURES')						
			USE REQU	JIREMENTS		
CLOSURE TYPE	EXPOSURE CONDITION	FREEWAY	NON-FREEWAY (PRECONSTRUCTION POSTED SPEED LIMIT)			
			≥ 45 MPH	35-40 MPH	≤ 30 MPH	
LANE CLOSURE	WHEN ANY WORKERS, VEHICLES, OR OTHER HAZARD IS EXPOSED TO TRAFFIC	REQUIRED <sup>2,4</sup>	REQUIRED <sup>2,4</sup>	REQUIRED <sup>2,4</sup>	REQUIRED 3,4	
SHOULDER CLOSURE	WHEN ANY WORKERS, VEHICLES, OR OTHER HAZARD IS EXPOSED TO TRAFFIC	REQUIRED <sup>2,4</sup>	REQUIRED <sup>2,4</sup>	REQUIRED <sup>3,4</sup>	REQUIRED 3,4	

- 1. A MOBILE CLOSURE SHALL BE USED FOR ANY WORK ACTIVITY THAT MOVES CONTINUOUSLY OR INTERMITTENTLY ALONG THE TRAVELED WAY OR SHOULDER SLOWER THAN THE PREVAILING SPEED OF TRAFFIC. CHANNELIZING DEVICES ARE NOT USED FOR MOBILE CLOSURES.
- 2. SHADOW VEHICLES SHALL BE EQUIPPED WITH AN APPROVED REAR MOUNTED ATTENUATOR (TRUCK—MOUNTED OR TRAILER MOUNTED) FOR THE FOLLOWING MOBILE CLOSURES: LANE CLOSURES ON FREEWAYS, LANE CLOSURES ON NON—FREEWAY ROADWAYS HAVING A PRE—CONSTRUCTION POSTED SPEED LIMIT OF 35 MPH OR MORE, SHOULDER CLOSURES ON FREEWAYS, AND SHOULDER CLOSURES ON NON—FREEWAY ROADWAYS HAVING A PRE—CONSTRUCTION SPEED LIMIT OF 45 MPH OR MORE.
- 3. FOR MOBILE LANE CLOSURES ON NON-FREEWAY ROADWAYS HAVING A PRE-CONSTRUCTION POSTED SPEED LIMIT OF 30 MPH OR LESS AND MOBILE SHOULDER CLOSURES ON NON-FREEWAY ROADWAYS HAVING A PRE-CONSTRUCTION SPEED LIMIT OF 40 MPH OR LESS, SHADOW VEHICLES ARE NOT REQUIRED TO BE EQUIPPED WITH A REAR MOUNTED ATTENUATOR.
- 4. A SHADOW VEHICLE IS USED TO PROTECT EXPOSED WORKERS (ON FOOT OR IN A VEHICLE) AND SHALL BE REQUIRED FOR ALL MOBILE CLOSURES. SHADOW VEHICLE REQUIREMENTS SHALL INCLUDE PROVIDING A SEPARTE SHADOW VEHICLE FOR EACH CLOSED LANE AND EACH CLOSED SHOULDER 8 FEET OR GREATER IN WIDTH. ADDITIONAL SHADOW VEHICLES MAY BE REQUIRED TO PROMOTE THE SAFE OPERATION OF TRAFFIC AND THE INCREASED PROTECTION OF EXPOSED WORKERS, AS DIRECTED BY THE ENGINEER.

#### TABLE NY2-A PLACEMENT DISTANCE FOR BARRIER VEHICLES

-							
١	PRECONSTRUCTION POSTED	PLACEMENT DISTANCE (FT)					
١		BARRIER VEHICLES					
١	SPEED LIMIT	18000	LBS.	24000 LBS.			
١	(MPH)	MINIMUM	MAXIMUM	MINIMUM	MAXIMUM		
١	> 55	100 FT	200 FT	100 FT	200 FT		
١	45 - 55	100 FT	200 FT	80 FT	160 FT		
١	< 45	80 FT	160 FT	50 FT	100 FT		

AS DEFINED IN NYSDOT STANDARD SPECIFICATION 619:

BARRIER VEHICLE: VEHICLE USED FOR STATIONARY
SHOULDER CLOSURES LANE CLO SHOULDER CLOSURES, LANE CLOSURES AND OTHER STATIONARY WORK ZONES.

MINIMUM DISTANCE SHOWN REFLECTS THE ACTUAL ROLL AHEAD DISTANCE FROM MANUFACTURER.

#### TABLE NY2-B PLACEMENT DISTANCE FOR SHADOW VEHICLES

ı							
ı	PRECONSTRUCTION POSTED	PLACEMENT DISTANCE (FT)					
ı		SHADOW VEHICLES					
ı	SPEED LIMIT	18000	LBS.	24000 LBS.			
ı	(MPH)	MINIMUM	MAXIMUM	MINIMUM	MAXIMUM		
ı	> 55	230 FT	325 FT	180 FT	280 FT		
ı	45 - 55	180 FT	280 FT	150 FT	250 FT		
l	< 45	100 FT	200 FT	100 FT	200 FT		

AS DEFINED IN NYSDOT STANDARD SPECIFICATION 619:

SHADOW VEHICLE: VEHICLE USED FOR MOBILE OR SHORT DURATION WORK OPERATIONS.

MINIMUM DISTANCE SHOWN REFLECTS THE ACTUAL ROLL AHEAD DISTANCE FROM MANUFACTURER.

#### TABLE NY6H-3 ADVANCE WARNING SIGN SPACING

ADVANCE WARNING SIGN SPACING							
	DISTANCE	BETWEE	SIGN LEGEND				
ROAD TYPE	A (FT)	B (FT)	C (FT)	XX	YY		
URBAN (I30 MPH*)	100	100	100	AHEAD	AHEAD		
URBAN (35-40 MPH*)	200	200	200	AHEAD	AHEAD		
URBAN (w45 MPH*)	350	350	350	1000 FT	AHEAD		
RURAL	500	500	500	1500 FT	1000 FT		
EXPRESSWAY/FREEWAY	1,000	1.500	2,640	1 MILE	1/2 MILE		

\* PRECONSTRUCTION POSTED SPEED LIMIT

URBAN
ANY AREA EXHIBITING AT LEAST TWO OF THE FOLLOWING
CHARACTERISTICS: SIDEWALKS, BICYCLE USAGE, CURBING,
CLOSED DRAINAGE SYSTEMS, DRIVEWAY DENSITIES GREATER
THAN 24 DRIVEWAYS PER MILE, MINOR COMMERCIAL DRIVEWAY
DENSITIES OF 10 DRIVEWAYS PER MILE OR GREATER, MAJOR
COMMERCIAL DRIVEWAYS, NUMEROUS RIGHT—OF—WAY CONSTRAINTS,
HIGH DENSITY OF CROSS STREETS, OPERATING SPEEDS OF 45 MPH
OR LESS.

RURAL:
ANY AREA EXHIBITING NO MORE THAN ONE OF ABOVE CHARACTERISTICS.

EXPRESSWAY
DIVIDED HIGHWAYS FOR THROUGH TRAFFIC WITH FULL OR
PARTIAL CONTROL OF ACCESS AND GENERALLY WITH GRADE
SEPARATIONS AT MAJOR CROSSROADS.

FREEWAY/INTERSTATE
LOCAL OR INTERREGIONAL HIGH-SPEED, DIVIDED, HIGH-VOLUME
FACILITIES WITH FULL OR PARTIAL CONTROL OF ACCESS.

#### THRUWAY WORK DURATION DEFINITIONS

 $\underline{\mathsf{LONG-TERM}}$  STATIONARYIS WORK THAT OCCUPIES A LOCATION MORE THAN 3 CONSECUTIVE DAYS.

INTERMEDIATE - TERM STATIONARYS WORK THAT OCCUPIES A LOCATION MORE THAN ONE DAYLIGHT PERIOD UP TO 3 CONSECUTIVE DAYS, OR NIGHTTIME WORK LASTING MORE THAN 1 HOUR.

<u>SHORT-TERM STATIONARY</u>IS DAYTIME WORK THAT OCCUPIES A LOCATION WITHIN A SINGLE DAYLIGHT PERIOD.

 $\underline{\text{SHORT DURATION}}$  IS DAYTIME WORK THAT OCCUPIES A LOCATION UP TO 2 HOURS, OR NIGHTIME WORK LASTING UP TO 1 HOUR.

MOBILE IS WORK THAT MOVES INTERMITTENTLY OR CONTINUOUSLY.

#### TABLE 619-4 FLARE RATES FOR POSITIVE BARRIER

TEAKE KATES FOR FOSITIVE BARKKER						
	PRECONSTRUCTION POSTED SPEED LIMIT				D LIMIT	
TYPE OF POSITIVE BARRIER	30 MPH	40 MPH	50 MPH	55 MPH	65 MPH	
TEMPORARY CONCRETE BARRIER	8:1	11:1	14:1	16:1	20:1	
BOX BEAM OR HEAVY POST CORRUGATED BEAM	7:1	9:1	11:1	12:1	15:1	

TABLE ONGITUDINAL E	–
PRECONSTRUCTION POSTED SPEED LIMIT (MPH)	DISTANCE
25	155 FT
30	200 FT
35	250 FT
40	305 FT
45	360 FT
50	425 FT
55	495 FT
60	570 FT
65	645 FT

#### TABLE 6H-4 FORMULAS FOR DETERMINING TAPER LENGTHS

SPEED LIMIT (S) (MPH)	TAPER LENGTH (L) (FEET)	L = TAPER LENGTH (FEET)
40 MPH OR LESS	$L = WS^{2}/60$	W = WIDTH OF OFFSET (FEET) S = PRE-CONSTRUCTION POSTED
45 MPH OR MORE	L = WS	SPEED LIMIT (MPH)

#### STANDARD TAPER LENGTHS

LATERAL SHIFT OF TRAFFIC		WORK	ZONE PF	RE-CONS	TRUCTION	N POSTEI	D SPEED	LIMIT	
FLOW PATH	25 MPH	30 MPH	35 MPH	40 MPH	45 MPH	50 MPH	55 MPH	60 MPH	65 MPH
4 FT	40 FT	60 FT	80 FT	105 FT	180 FT	200 FT	220 FT	240 FT	260 FT
5 FT	50 FT	75 FT	100 FT	135 FT	225 FT	250 FT	275 FT	300 FT	325 FT
6 FT	65 FT	90 FT	125 FT	160 FT	270 FT	300 FT	330 FT	360 FT	390 FT
7 FT	75 FT	105 FT	145 FT	185 FT	315 FT	350 FT	385 FT	420 FT	455 FT
8 FT	85 FT	120 FT	165 FT	215 FT	360 FT	400 FT	440 FT	480 FT	520 FT
9 FT	95 FT	135 FT	185 FT	240 FT	405 FT	450 FT	495 FT	540 FT	585 FT
10 FT	105 FT	150 FT	205 FT	265 FT	450 FT	500 FT	550 FT	600 FT	650 FT
11 FT	115 FT	165 FT	225 FT	295 FT	495 FT	550 FT	605 FT	660 FT	715 FT
12 FT	125 FT	180 FT	245 FT	320 FT	540 FT	600 FT	660 FT	720 FT	780 FT

WORK	ZONE TRAFFIC CONTROL LEGEND
SYMBOL	DESCRIPTION
<u> </u>	ARROW PANEL
:::	ARROW PANEL, CAUTION MODE
•••	ARROW PANEL SUPPORT OR TRAILER
Н	CHANGEABLE MESSAGE SIGN (PVMS)
-	CHANNELIZING DEVICE
	CRASH CUSHION/TEMPORARY IMPACT ATTENUATO
<b>_</b>	DIRECTION OF TEMPORARY TRAFFIC DETOUR
₩	DIRECTION OF TRAFFIC
-	FLAGGER
$\searrow$	FLAG TREE
	LUMINAIRE
11111	PAVEMENT MARKINGS THAT SHALL BE REMOVED FOR A LONG TERM PROJECT
F	SIGN, TEMPORARY
	TEMPORARY BARRIER
	TEMPORARY BARRIER WITH WARNING LIGHTS
O-	TRAFFIC OR PEDESTRIAN SIGNAL
	TYPE III BARRICADE
ව	WARNING LIGHTS
	WORK SPACE
	WORK VEHICLE
	WORK VEHICLE W/ TRUCK MOUNTED ATTENUATOR
	TEMP/INTERIM PAVEMENT MARKING

#### TABLE 6C-3 TAPER LENGTH CRITERIA FOR WORK ZONES

	TON WORK ZONES		
	TYPE OF TAPER	TAPER LENGTH (L)	
	MERGING TAPER	L	
	SHIFTING TAPER	L/2	
	SHOULDER TAPER	L/3	
	ONE-LANE, TWO-WAY TRAFFIC TAPER	100 FT MAXIMUM	
	DOWNSTREAM TAPER	100 FT PER LANE	



Authority

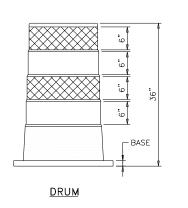
U.S. CUSTOMARY STANDARD SHEET

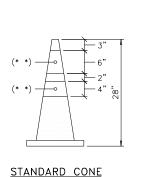
WORK ZONE TRAFFIC CONTROL TABLES AND LEGEND (DRAWING TL)

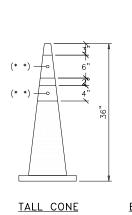
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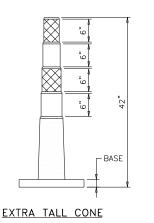
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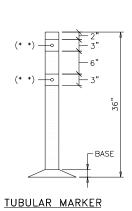
/S/ PATRICK THOMPSON. P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

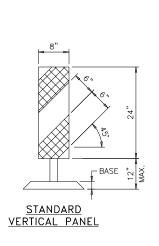


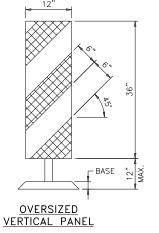


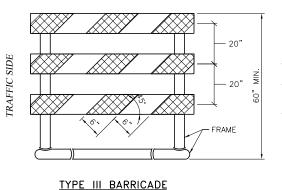












CHANNELIZING DEVICES

N.T.S.

#### **GENERAL NOTES:**

- 1. THE ENGINEER SHALL APPROVE THE CONDITION OF ALL TEMPORARY TRAFFIC CONTROL DEVICES PRIOR TO USE. THE ENGINEER SHALL ALSO REVIEW THE PROPOSED WORK ZONE TRAFFIC CONTROL PLAN FOR PRECISE DEVICE POSITIONING PRIOR TO INSTALLATION.
- 2. ALL SIGNS SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). ORANGE SIGNS ON RIGID PANELS SHALL BE FLUORESCENT—ORANGE ASTM TYPE IX (CLASS E) RETROREFLECTIVE SHEETING. ALL OTHER COLORS OF CONSTRUCTION SIGN FACES ON RIGID PANELS SHALL BE ASTM TYPE III (CLASS B) REFLECTIVE SHEETING.
- 3. EXISTING SPEED LIMIT SIGNS WITHIN THE WORK ZONE SHALL BE COMPLETELY COVERED TO AVOID CONFLICT WITH THE WORK ZONE SPEED LIMIT SIGNS.
- 4. WHEN A SPEED DISPLAY TRAILER IS DEPLOYED, IT MAY BE USED AS A SUBSTITUTE FOR THE SECOND "WORK ZONE/SPEED LIMIT 45" SIGN (G20-5AP/R2-1). THE UNIT SHALL BE PROVIDED IN ACCORDANCE WITH THE CONTRACT SPECIFICATIONS. WHEN NOT IN OPERATION, THE SPEED DISPLAY TRAILER SHALL BE REMOVED FROM THE WORK ZONE.
- 5. CHANNELIZING DEVICES SHALL CONFORM TO THE REQUIREMENTS OF THE MUTCD AND SECTION 729 OF THE STANDARD SPECIFICATIONS WITH THE EXCEPTION THAT SHEETING REQUIREMENTS SHALL BE AS SPECIFIED ON THIS DRAWING. CHANNELIZING DEVICE TYPE AND SPACING REQUIREMENTS SHALL BE IN ACCORDANCE WITH SECTION 619 OF THE STANDARD SPECIFICATIONS.
- 6. ARROW PANELS SHALL CONFORM TO SECTION 729-15 OF THE STANDARD SPECIFICATIONS. THE ADVANCE WARNING ARROW DISPLAY SHALL BE A FULL FLASHING ARROW ONLY. CHEVRONS AND SEQUENTIAL ARROW DISPLAYS SHALL NOT BE PERMITTED. THE SEQUENTIAL ARROW DISPLAYS SHALL NOT BE PERMITTED. THE CAUTION MODE DISPLAY SHALL BE FOUR FLASHING CORNERS. FLASHING BAR DISPLAYS SHALL NOT BE PERMITTED.
- 7. THERE SHALL BE NO WORK ACTIVITY, EQUIPMENT, VEHICLES AND/OR MATERIALS LOCATED WITHIN THE BUFFER SPACE. THE SAME SHALL ALSO APPLY TO THE SPACE BETWEEN THE BARRIER VEHICLE(S) AND THE ACTIVE WORK AREA (BARRIER VEHICLE PLACEMENT DISTANCE).
- 8. THE REAR FACE OF A TRUCK MOUNTED ATTENUATOR DEVICE, WHEN IN THE HORIZONTAL OR OPERATING POSITION (PROTECTIVE MODE), IN THE HORIZONTAL OR OPERATING POSITION (PROTECTIVE MODE), SHALL BE MARKED WITH 4-INCH WIDE NON-REFLECTIVE BLACK STRIPES ON HIGH RETROREFLECTIVE YELLOW SHEETING IN AN UPWARD POINTING V-SHAPED (INVERTED V) STRIPING PATTERN. REFLECTIVE SHEETING SHALL CONFORM TO 730-05 REFLECTIVE SHEETING SHALL CONFORM TO 730-05 REFLECTIVE SHEETING ASTM TYPE I (CLASS B) OR HIGHER. REAR FACE OF ATTENUATOR DEVICE SHALL BE CLEAR OF ANY OBSTRUCTIONS AND NOT USED FOR MOUNTING OF ANY TEMPORARY SIGNING, INCLUDING REQUIRED CONSTRUCTION SIGNS

#### CHANNELIZING DEVICE

#### LEGEND

WHITE RETROREFLECTORIZED SHEETING, ASTM TYPE IX (CLASS E)

ORANGE RETROREFLECTORIZED SHEETING, ASTM TYPE IX (CLASS E)

NON-REFLECTORIZED ORANGE

WHITE REFLECTIVE SHEETING, ASTM TYPE III (CLASS B) OR ASTM TYPE V (CLASS C)



Authority

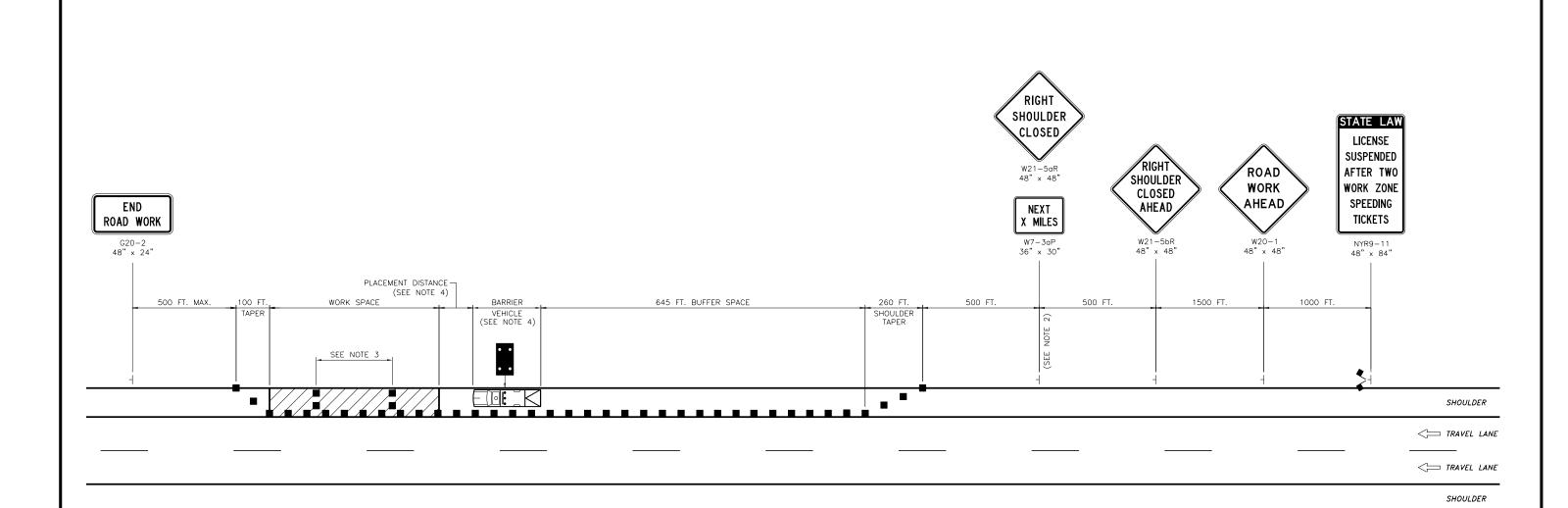
U.S. CUSTOMARY STANDARD SHEET

GENERAL WZTC NOTES AND CHANNELIZING DEVICES (DRAWING GWZN)

APPROVED SEPTEMBER 28, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON. P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU



#### NOTES:

- 1. THE PLAN SHOWN IS FOR A SHORT- OR INTERMEDIATE-TERM STATIONARY RIGHT SHOULDER CLOSURE. FOR A SHORT- OR INTERMEDIATE-TERM STATIONARY LEFT SHOULDER CLOSURE, SUBSTITUTE "LEFT SHOULDER CLOSED AHEAD" SIGN (W21-5bL) FOR SUBSTITUTE LEFT SHOULDER CLOSED AHEAD SIGN (W21-50L) FOR THE "RIGHT SHOULDER CLOSED AHEAD" SIGN (W21-5bR) AND "LEFT SHOULDER CLOSED" SIGN (W21-5aL) FOR THE "RIGHT SHOULDER CLOSED" SIGN (W21-5aR). THE SHORT- OR INTERMEDIATE-TERM STATIONARY LEFT SHOULDER CLOSURE PLAN SHALL BE THE MIRROR IMAGE OF THE PLAN SHOWN.
- 2. THE "NEXT X MILES" SUPPLEMENTAL SIGN (W7-30P) IS REQUIRED WHEN THE SHOULDER IS CLOSED FOR A DISTANCE GREATER THAN 2 MILES.
- 3. IN LONG WORK SPACES (1500 FEET AND GREATER) ON PAVED SHOULDERS HAVING A WIDTH OF 8 FEET OR GREATER, TWO DRUMS, TWO TALL CONES, OR TWO OVERSIZED VERTICAL PANELS SHALL BE PLACED TRANSVERSELY ACROSS THE CLOSED SHOULDER AT MAXIMUM INTERVALS OF 800 FEET. IN ADDITION, TWO DRUMS, TWO TALL CONES, OR TWO OVERSIZED VERTICAL PANELS SHALL BE SIMILARLY PLACED IN ADVANCE OF ANY TRANSVERSE DROP-OFF OF 1 1/2 INCHES OR GREATER.
- 4. THE BARRIER VEHICLE SHALL BE PROVIDED IN ACCORDANCE WITH SECTION 619 OF THE STANDARD SPECIFICATIONS. FOR BARRIER VEHICLE USE AND PLACEMENT REQUIREMENTS, SEE TABLES NY1-A AND NY2-A ON THE "WORK ZONE TRAFFIC CONTROL TABLES AND LEGEND" DRAWING. THE BARRIER VEHICLE SHALL BE LOCATED COMPLETELY ON THE SHOULDER.



Authority

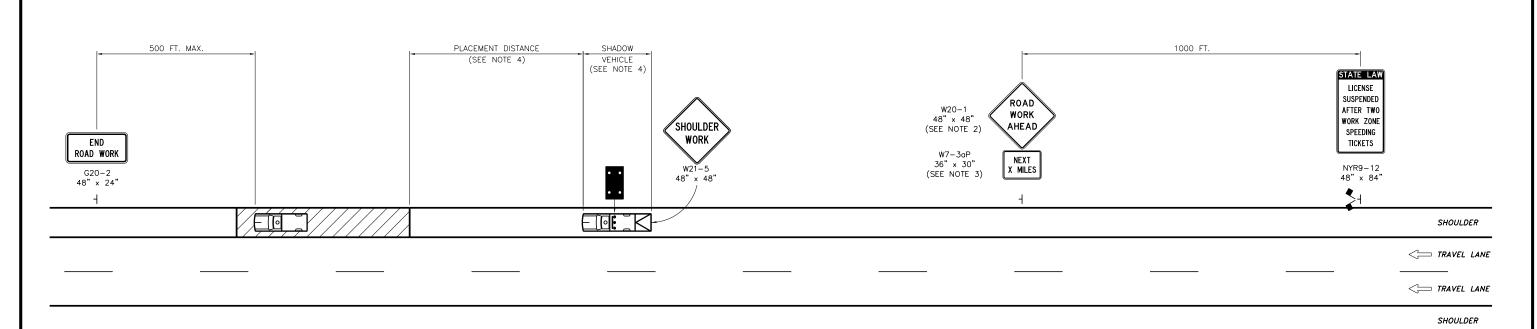
U.S. CUSTOMARY STANDARD SHEET

SHOULDER CLOSURE SHORT OR INTERMEDIATE TERM STATIONARY (DRAWING SC)

APPROVED SEPTEMBER 21, 2016

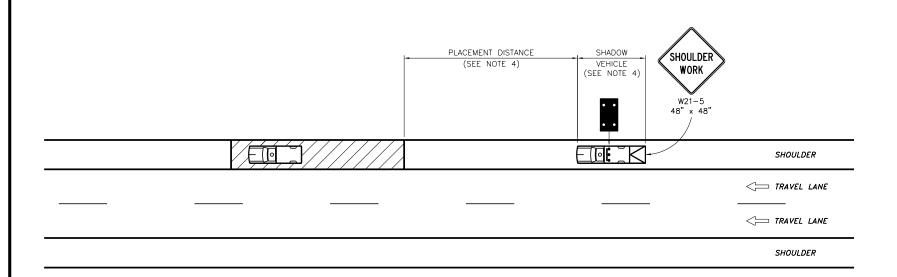
ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT SERVICES BUREAU



# SHORT-DURATION STATIONARY OR MOBILE SHOULDER CLOSURE (MULTIPLE WORK LOCATIONS)

N.T.S.



#### MOBILE OPERATION ON SHOULDER

N.T.S.

#### NOTES:

- THE PLANS SHOWN ARE FOR SHORT-DURATION STATIONARY WORK OR MOBILE OPERATIONS ON THE RIGHT SHOULDER. THE LEFT SHOULDER PLANS SHALL BE THE MIRROR IMAGE OF THOSE SHOWN.
- 2. IN SITUATIONS WHERE MULTIPLE WORK LOCATIONS WITHIN A LIMITED DISTANCE MAKE IT PRACTICAL TO PLACE STATIONARY SIGNS, THE DISTANCE BETWEEN THE ADVANCE WARNING SIGN AND THE WORK SHALL NOT EXCEED 5. MILES
- 3. IN SITUATIONS WHERE THE DISTANCE BETWEEN THE ADVANCE WARNING SIGNS AND THE WORK IS 2 MILES TO 5 MILES, THE "NEXT X MILES" SUPPLEMENTAL SIGN (W7-30P) SHALL BE USED WITH THE "ROAD WORK AHEAD" SIGN (W20-1).
- 4. THE SHADOW VEHICLE SHALL BE PROVIDED IN ACCORDANCE WITH SECTION 619 OF THE STANDARD SPECIFICATIONS. FOR SHADOW VEHICLE USE AND PLACEMENT REQUIREMENTS, SEE TABLES NY1—B AND NY2—B ON THE "WORK ZONE TRAFFIC CONTROL TABLES AND LEGEND" DRAWING. THE SHADOW VEHICLE SHALL BE LOCATED COMPLETELY ON THE SHOULDER.



U.S. CUSTOMARY STANDARD SHEET

SHOULDER CLOSURE
SHORT DURATION STATIONARY AND MOBILE
(DRAWING SCM)

APPROVED SEPTEMBER 21, 2016

2016 ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

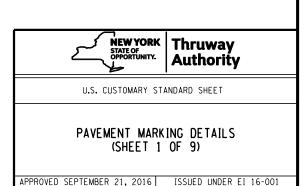
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#### NOTES:

- 1. THIS PLAN APPLIES TO TWO-, THREE-, FOUR-, AND FIVE-LANE
- 2. THE MAXIMUM LENGTH OF ANY CONTINUOUS WORK SPACE SHALL NOT EXCEED 3 MILES (2 MILES FOR MILLING AND PAVING OPERATIONS). ALL TRAFFIC SHALL BE RE-ESTABLISHED TO ITS NORMAL LANE CONFIGURATION FOR A MINIMUM 2 MILES PRIOR TO A SUCCESSIVE LANE CLOSURE. (THE SEPARATION BETWEEN SUCCESSIVE LANE CLOSURES IS MEASURED FROM THE LAST SIGN OF THE FIRST LANE CLOSURE TO THE BEGINNING OF THE MERGING TAPER OF THE SECOND LANE CLOSURE).
- 3. THE PLAN SHOWN IS FOR A STATIONARY RIGHT LANE CLOSURE. FOR A STATIONARY LEFT LANE CLOSURE, SUBSTITUTE "LEFT LANE CLOSED 1/2 MILE" SIGN (W20-5L) FOR THE "RIGHT LANE CLOSED 1/2 MILE" SIGN (W20-5R) AND LEFT LANE ENDS SYMBOL SIGN (W4-2L) FOR THE RIGHT LANE ENDS SYMBOL SIGN (W4-2R). THE STATIONARY LEFT LANE CLOSURE PLAN SHALL BE THE MIRROR IMAGE OF THE PLAN SHOWN WITH THE EXCEPTION THAT THE "WORK ZONE/SPEED LIMIT 55" SIGNS (G20-5 $\sigma$ P/R2-1) SHALL BE INSTALLED ON THE RIGHT SIDE OF THE ROADWAY.
- 4. FOR A STATIONARY LANE CLOSURE IN AN AREA WHERE THE <u>USABLE</u> LEFT SHOULDER/MEDIAN WIDTH IS LESS THAN 6 FEET, LEFT SIDE SIGNS SHALL BE MOUNTED ON THE MEDIAN BARRIER. IF THE TOTAL MEDIAN WIDTH IS LESS THAN 6 FEET, LEFT SIDE SIGNS SHALL NOT BE REQUIRED.

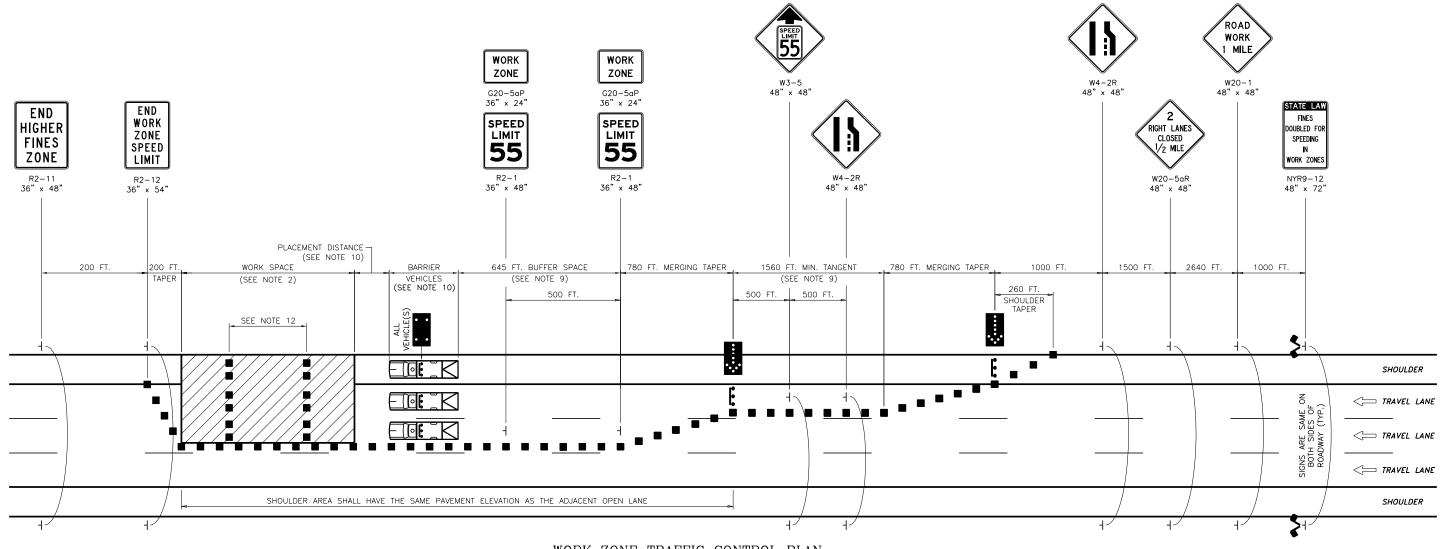
- 5. ON ROADWAY SECTIONS WHERE THE USABLE SHOULDER IS LESS THAN 8 FEET, A MOBILE LANE CLOSURE PLAN SHALL BE USED TO INSTALL AND REMOVE TEMPORARY TRAFFIC CONTROL DEVICES. THE SAME SHALL ALSO APPLY WHEN COVERING AND UNCOVERING PREVIOUSLY INSTALLED SIGNS.
- 6. WHEN TRAFFIC IS REDUCED TO A SINGLE LANE, THE "WORK ZONE/SPEED LIMIT 55" SIGNS (G20-50P/R2-1) SHALL BE INSTALLED ON THE RIGHT SIDE OF THE ROADWAY ONLY. IF MULTIPLE LANES ARE OPEN TO TRAFFIC, THE SIGNS SHALL BE INSTALLED ON BOTH SIDES OF THE ROADWAY.
- 7. WHEN THE DISTANCE BETWEEN THE SECOND "WORK ZONE/SPEED LIMIT 55" SIGN (G20-5aP/R2-1) AND THE END OF THE WORK SPACE EXCEEDS 1/2 MILÉ, ADDITIONAL "WORK ZONE/SPEED LIMIT 55" SIGN(S) (G20-50P/R2-1) SHALL BE INSTALLED ON THE RIGHT SIDE OF THE OPEN TRAVEL LANE, OR BOTH SIDES OF MULTIPLE OPEN TRAVEL LANES, TO MAINTAIN A MAXIMUM SPACING OF 1/2
- 8. IN ADDITION TO THE SIGNING SHOWN, "ROAD WORK AHEAD" (W20-1) AND "WORK ZONE/SPEED LIMIT 55" (G20-50P/R2-1) SIGNS SHALL BE PLACED ALONG ANY ENTRANCE RAMP THAT TERMINATES WITHIN THE WORK ZONE TRAFFIC CONTROL LIMITS. THE LOCATION OF THESE SIGNS SHALL BE DETERMINED BY THE

- THE LENGTH OF THE BUFFER SPACE SHALL BE EXTENDED, AS ORDERED BY THE ENGINEER, TO ENSURE ADEQUATE SIGHT DISTANCE FOR VEHICLES APPROACHING THE LANE CLOSURE TAPER. IN CASES WHERE RESTRICTIVE FEATURES ARE PRESENT, A REDUCTION IN THE BUFFER SPACE LENGTH MAY BE PERMITTED WITH THE APPROVAL OF THE ENGINEER.
- 10. BARRIER VEHICLES SHALL BE PROVIDED IN ACCORDANCE WITH SECTION 619 OF THE STANDARD SPECIFICATIONS. FOR BARRIER VEHICLE USE AND PLACEMENT REQUIREMENTS, SEE TABLES NY1-A AND NY2-A ON THE "WORK ZONE TRAFFIC CONTROL TABLES AND LEGEND" DRAWING.
- 11. EXISTING PAVEMENT MARKINGS SHALL BE MAINTAINED BY THE CONTRACTOR WITHIN THE WORK ZONE TRAFFIC CONTROL LIMITS.
- 12. IN LONG WORK SPACES (1500 FEET AND GREATER). TWO DRUMS. TWO TALL CONES, OR TWO OVERSIZED VERTICAL PANELS SHALL BE PLACED TRANSVERSELY ACROSS EACH CLOSED LANE (AND SHOULDER IF WIDTH IS 8 FEET OR GREATER) AT MAXIMUM INTERVALS OF 800 FEET. IN ADDITION, TWO DRUMS, TWO TALL CONES, OR TWO OVERSIZED VERTICAL PANELS SHALL BE SIMILARLY PLACED IN ADVANCE OF ANY TRANSVERSE DROP-OFF OF 1 1/2 INCHES OR GREATER.



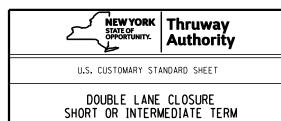
APPROVED SEPTEMBER 21, 2016

<u>'S/ PATRICK THOMPSON. P.E.</u> DIRECTOR DESIGN SUPPORT SERVICES BUREAU



#### **NOTES**

- THIS PLAN APPLIES TO THREE-, FOUR-, AND FIVE-LANE SECTIONS.
- 2. THE MAXIMUM LENGTH OF ANY CONTINUOUS WORK SPACE SHALL NOT EXCEED 3 MILES (2 MILES FOR MILLING AND PAVING OPERATIONS). ALL TRAFFIC SHALL BE RE-ESTABLISHED TO ITS NORMAL LANE CONFIGURATION FOR A MINIMUM 2 MILES PRIOR TO A SUCCESSIVE LANE CLOSURE. (THE SEPARATION BETWEEN SUCCESSIVE LANE CLOSURES IS MEASURED FROM THE LAST SIGN OF THE FIRST LANE CLOSURE TO THE BEGINNING OF THE MERGING TAPER OF THE SECOND LANE CLOSURE).
- 3. THE PLAN SHOWN IS FOR A STATIONARY RIGHT DOUBLE LANE CLOSURE. FOR A STATIONARY LEFT DOUBLE LANE CLOSURE. SUBSTITUTE "LEFT TWO LANES CLOSED 1/2 MILE" SIGN (W20-5aL) FOR THE "RIGHT TWO LANES CLOSED 1/2 MILE" SIGN (W20-5aR) AND LEFT LANE ENDS SYMBOL SIGN (W4-2L) FOR THE RIGHT LANE ENDS SYMBOL SIGN (W4-2R). THE STATIONARY LEFT DOUBLE LANE CLOSURE PLAN SHALL BE THE MIRROR IMAGE OF THE PLAN SHOWN WITH THE EXCEPTION THAT THE "WORK ZONE/SPEED LIMIT 55" SIGNS (G20-5aP/R2-1) SHALL BE INSTALLED ON THE RIGHT SIDE OF THE ROADWAY.
- 4. FOR A STATIONARY DOUBLE LANE CLOSURE IN AN AREA WHERE THE USABLE LEFT SHOULDER/MEDIAN WIDTH IS LESS THAN 6 FEET, LEFT SIDE SIGNS SHALL BE MOUNTED ON THE MEDIAN BARRIER. IF THE TOTAL MEDIAN WIDTH IS LESS THAN 6 FEET, LEFT SIDE SIGNS SHALL NOT BE REQUIRED.
- ON ROADWAY SECTIONS WHERE THE USABLE SHOULDER IS LESS THAN 8 FEET, A MOBILE LANE CLOSURE PLAN SHALL BE USED TO INSTALL AND REMOVE TEMPORARY TRAFFIC CONTROL DEVICES. THE SAME SHALL ALSO APPLY WHEN COVERING AND UNCOVERING PREVIOUSLY INSTALLED SIGNS.
- 6. WHEN TRAFFIC IS REDUCED TO A SINGLE LANE, THE "WORK ZONE/SPEED LIMIT 55" SIGNS (G20-5aP/R2-1) SHALL BE INSTALLED ON THE RIGHT SIDE OF THE ROADWAY ONLY. IF MULTIPLE LANES ARE OPEN TO TRAFFIC, THE SIGNS SHALL BE INSTALLED ON BOTH SIDES OF THE ROADWAY.
- 7. WHEN THE DISTANCE BETWEEN THE SECOND "WORK ZONE/SPEED LIMIT 55" SIGN (G20-5aP/R2-1) AND THE END OF THE WORK SPACE EXCEEDS 1/2 MILE, ADDITIONAL "WORK ZONE/SPEED LIMIT 55" SIGN(S) (G20-5aP/R2-1) SHALL BE INSTALLED ON THE RIGHT SIDE OF THE OPEN TRAVEL LANE, OR BOTH SIDES OF MULTIPLE OPEN TRAVEL LANES, TO MAINTAIN A MAXIMUM SPACING OF 1/2 MILE.
- 8. IN ADDITION TO THE SIGNING SHOWN, "ROAD WORK AHEAD" (W20-1) AND "WORK ZONE/SPEED LIMIT 55" (G20-50P/R2-1) SIGNS SHALL BE PLACED ALONG ANY ENTRANCE RAMP THAT TERMINATES WITHIN THE WORK ZONE TRAFFIC CONTROL LIMITS. THE LOCATION OF THESE SIGNS SHALL BE DETERMINED BY THE ENGINEER.
- 9. THE LENGTH OF THE TANGENT AND/OR BUFFER SPACE SHALL BE EXTENDED, AS ORDERED BY THE ENGINEER, TO ENSURE ADEQUATE SIGHT DISTANCE FOR VEHICLES APPROACHING THE LANE CLOSURE TAPER(S). IN CASES WHERE RESTRICTIVE FEATURES ARE PRESENT, A REDUCTION IN THE TANGENT AND/OR BUFFER SPACE LENGTH MAY BE PERMITTED WITH THE APPROVAL OF THE ENGINEER.
- 10. BARRIER VEHICLES SHALL BE PROVIDED IN ACCORDANCE WITH SECTION 619 OF THE STANDARD SPECIFICATIONS. FOR BARRIER VEHICLE USE AND PLACEMENT REQUIREMENTS, SEE TABLES NY1-A AND NY2-A ON THE "WORK ZONE TRAFFIC CONTROL TABLES AND LEGEND" DRAWING.
- 11. EXISTING PAVEMENT MARKINGS SHALL BE MAINTAINED BY THE CONTRACTOR WITHIN THE WORK ZONE TRAFFIC CONTROL LIMITS.
- 12. IN LONG WORK SPACES (1500 FEET AND GREATER), TWO DRUMS, TWO TALL CONES, OR TWO OVERSIZED VERTICAL PANELS SHALL BE PLACED TRANSVERSELY ACROSS EACH CLOSED LANE (AND SHOULDER IF WIDTH IS 8 FEET OR GREATER) AT MAXIMUM INTERVALS OF 800 FEET. IN ADDITION, TWO DRUMS, TWO TALL CONES, OR TWO OVERSIZED VERTICAL PANELS SHALL BE SIMILARLY PLACED IN ADVANCE OF ANY TRANSVERSE DROP-OFF OF 1 1/2 INCHES OR GREATER

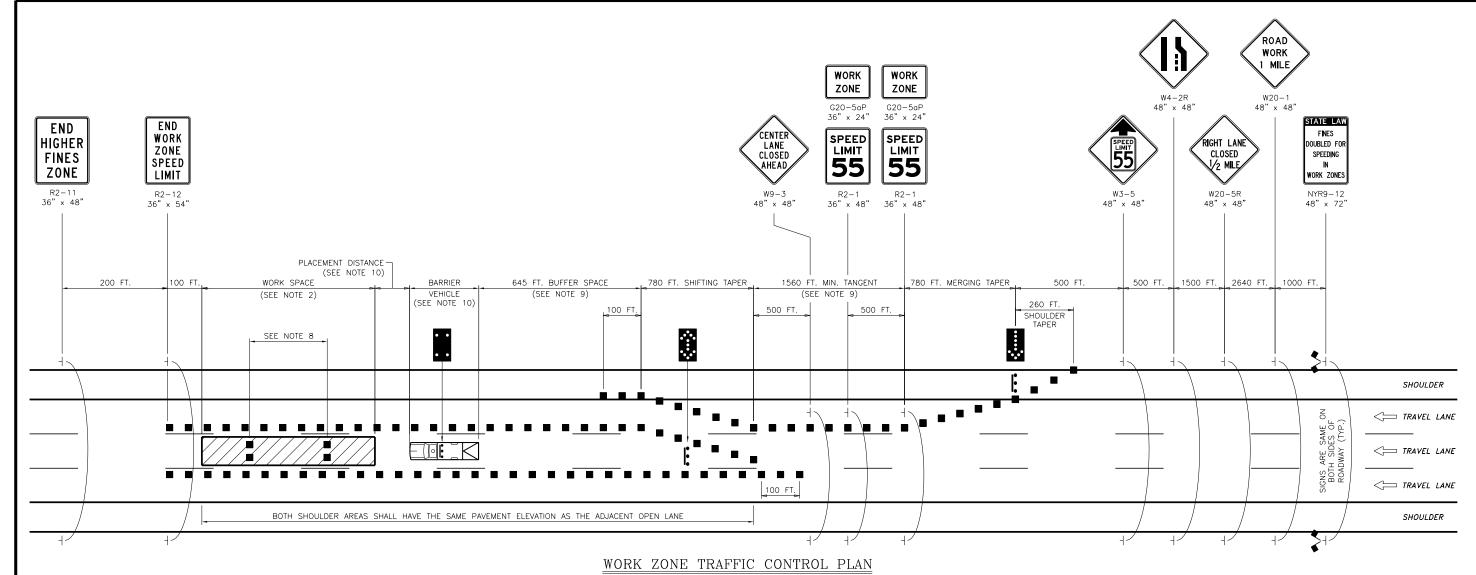


DOUBLE LANE CLOSURE
SHORT OR INTERMEDIATE TERM
STATIONARY
(DRAWING DLC-65)

APPROVED SEPTEMBER 21, 2016

ER 21. 2016 | ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU



#### NOTES:

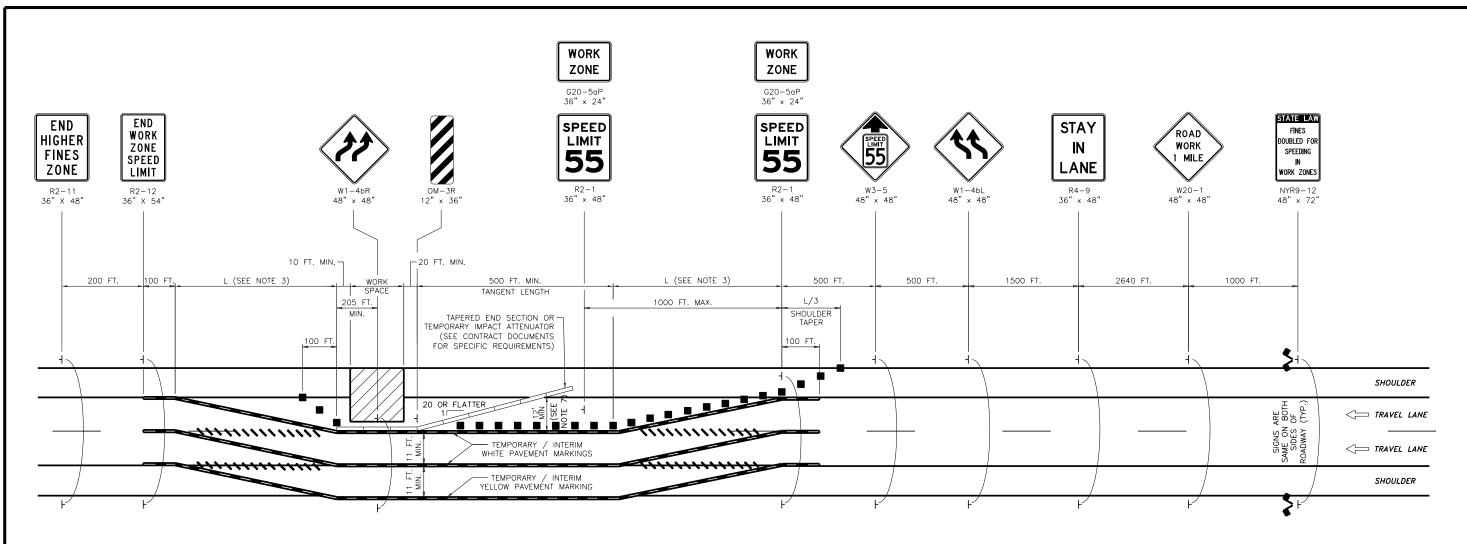
- 1. THIS PLAN SHALL NOT BE USED WITHOUT FIRST CONSULTING THE DIVISION DIRECTOR OR HIS/HER DESIGNEE.
- 2. THE MAXIMUM LENGTH OF ANY CONTINUOUS WORK SPACE SHALL NOT EXCEED 3 MILES (2 MILES FOR MILLING AND PAVING OPERATIONS).
  ALL TRAFFIC SHALL BE RE-ESTABLISHED TO ITS NORMAL LANE
  CONFIGURATION FOR A MINIMUM 2 MILES PRIOR TO A SUCCESSIVE LANE CLOSURE. (THE SEPARATION BETWEEN SUCCESSIVE LANE CLOSURES IS MEASURED FROM THE LAST SIGN OF THE FIRST LANE CLOSURE TO THE BEGINNING OF THE MERGING TAPER OF THE SECOND LANE CLOSURE).
- 3. THE PLAN SHOWN IS FOR A STATIONARY CENTER LANE CLOSURE USING A RIGHT LANE DIVERSION. FOR A STATIONARY CENTER LANE CLOSURE USING A LEFT LANE DIVERSION, SUBSTITUTE "LEFT LANE CLOSED 1/2 MILE" SIGN (W20-5L) FOR THE "RIGHT LANE CLOSED 1/2 MILE" SIGN (W20-5R) AND LEFT LANE ENDS SYMBOL SIGN (W4-2L) FOR THE RIGHT LANE ENDS SYMBOL SIGN (W4-2R). THE PLAN FOR A STATIONARY CENTER LANE CLOSURE USING A LEFT LANE DIVERSION SHALL BE THE MIRROR IMAGE OF THE PLAN SHOWN.
- 4. FOR A STATIONARY CENTER LANE CLOSURE IN AN AREA WHERE THE USABLE LEFT SHOULDER/MEDIAN WIDTH IS LESS THAN 6 FEET, LEFT SIDE SIGNS SHALL BE MOUNTED ON THE MEDIAN BARRIER. IF THE TOTAL MEDIAN WIDTH IN A RIGHT LANE DIVERSION PLAN IS LESS THAN 6 FEET, LEFT SIDE SIGNS SHALL NOT BE REQUIRED. IF THE TOTAL MEDIAN WIDTH IN A LEFT LANE DIVERSION PLAN IS LESS THAN 6 FEET, LEFT SIDE SIGNS IN ADVANCE OF THE SHOULDER TAPER AND BEYOND THE WORK SPACE SHALL NOT BE REQUIRED.
- ON ROADWAY SECTIONS WHERE THE USABLE SHOULDER IS LESS THAN 8 FEET, A MOBILE LANE CLOSURE PLAN SHALL BE USED TO INSTALL AND REMOVE TEMPORARY TRAFFIC CONTROL DEVICES. THE SAME SHALL ALSO APPLY WHEN COVERING AND UNCOVERING PREVIOUSLY INSTALLED SIGNS.
- WHEN TRAFFIC IS REDUCED TO TWO LANES. THE "WORK ZONE/SPEED LIMIT 55" SIGNS (G20-50P/R2-1) SHALL BE INSTALLED ON BOTH SIDES OF THE ROADWAY. WHEN THE DISTANCE BETWEEN THE SECOND "WORK ZONE/SPEED LIMIT 55" SIGN (G20-5aP/R2-1) AND THE END OF THE WORK SPACE EXCEEDS 1/2 MILE, ADDITIONAL "WORK ZONE/SPEED LIMIT 55" SIGN(S) (G20-50P/R2-1) SHALL BE INSTALLED ON THE RIGHT SIDE OF EACH OPEN LANE TO MAINTAIN A MAXIMUM SPACING OF 1/2 MILE.
- 7. IN ADDITION TO THE SIGNING SHOWN, "ROAD WORK AHEAD" (W20-1) AND "WORK ZONE/SPEED LIMIT 55" (G20-5aP/R2-1) SIGNS SHALL BE PLACED ALONG ANY ENTRANCE RAMP THAT TERMINATES WITHIN THE WORK ZONE TRAFFIC CONTROL LIMITS. THE LOCATION OF THESE SIGNS SHALL BE DETERMINED BY THE
- IN LONG WORK SPACES (1500 FEET AND GREATER), TWO DRUMS. TWO TALL CONES, OR TWO OVERSIZED VERTICAL PANELS SHALL BE PLACED TRANSVERSELY ACROSS EACH CLOSED LANE (AND SHOULDER IF WIDTH IS 8 FEET OR GREATER) AT MAXIMUM
  INTERVALS OF 800 FEET. IN ADDITION, TWO DRUMS, TWO TALL
  CONES, OR TWO OVERSIZED VERTICAL PANELS SHALL BE SIMILARLY PLACED IN ADVANCE OF ANY TRANSVERSE DROP-OFF OF 1 1/2 INCHES OR GREATER.
- THE LENGTH OF THE TANGENT AND/OR BUFFER SPACE SHALL BE EXTENDED, AS ORDERED BY THE ENGINEER, TO ENSURE ADEQUATE SIGHT DISTANCE FOR VEHICLES APPROACHING THE LANE CLOSURE TAPER AND/OR SHIFTING TAPER. IN CASES WHERE RESTRICTIVE FEATURES ARE PRESENT. A REDUCTION IN THE TANGENT AND/OR BUFFER SPACE LENGTH MAY BE PERMITTED WITH THE APPROVAL OF THE ENGINEER.
- 10. BARRIER VEHICLES SHALL BE PROVIDED IN ACCORDANCE WITH SECTION 619 OF THE STANDARD SPECIFICATIONS. FOR BARRIER VEHICLE USE AND PLACEMENT REQUIREMENTS, SEE TABLES NY1—A AND NY2-A ON THE "WORK ZONE TRAFFIC CONTROL TABLES AND LEGEND" DRAWING.
- 11. EXISTING PAVEMENT MARKINGS SHALL BE MAINTAINED BY THE CONTRACTOR WITHIN THE WORK ZONE TRAFFIC CONTROL LIMITS.



SHORT OR INTERMEDIATE TERM STATIONARY (DRAWING CLC-65)

APPROVED SEPTEMBER 21, 2016 ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

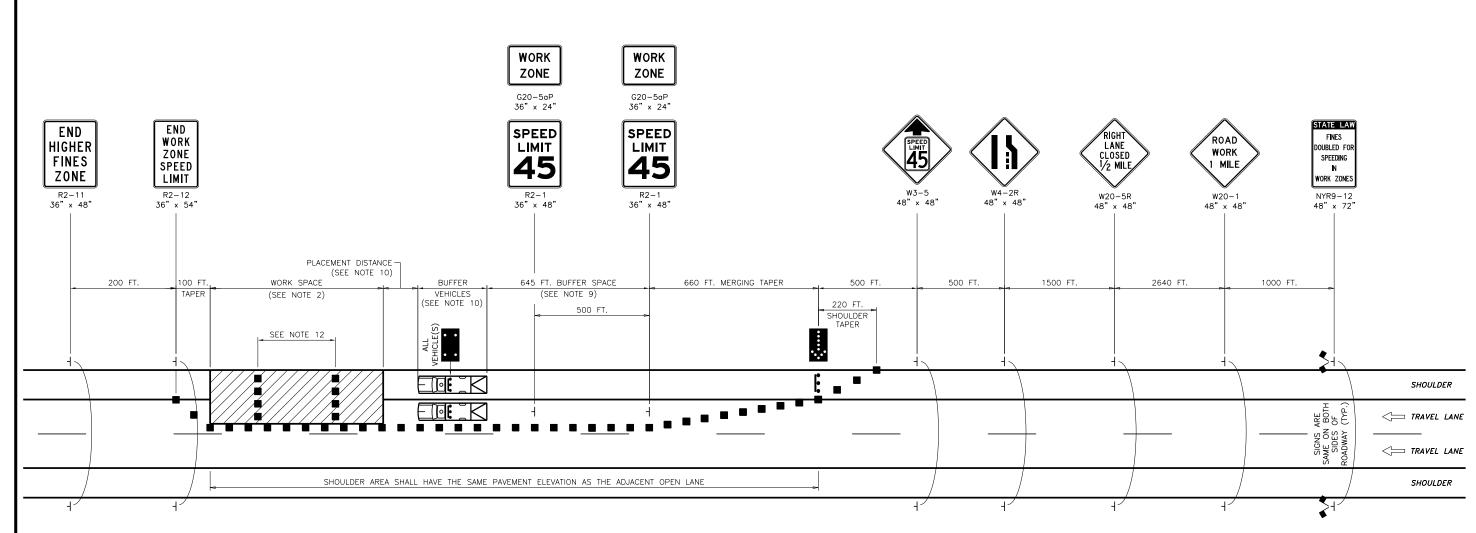


#### NOTES:

- 1. THE PLAN SHOWN IS FOR A DOUBLE LANE SHIFT TO THE LEFT. FOR A DOUBLE LANE SHIFT TO THE RIGHT, CHANCE REVERSE CURVE SIGNS W1-4bL TO W1-4bR AND W1-4bR TO W1-4bL, AND THE OM-3R SIGN TO OM-3L. THE DOUBLE LANE SHIFT PLAN TO THE RIGHT SHALL BE THE MIRROR IMAGE OF THE DOUBLE LANE SHIFT PLAN TO THE LEFT.
- FOR LANE SHIFTS CONSISTING OF MORE THAN TWO LANES, THE NUMBER OF ARROWS DEPICTED ON THE REVERSE CURVE SIGNS SHALL BE THE SAME AS THE NUMBER OF THROUGH LANES AVAILABLE TO TRAFFIC
- 3. TO DETERMINE THE TAPER LENGTH (L), SEE TABLE 6H-4 ON THE "LEGEND AND TABLES" DRAWING. IF CONSTRAINTS EXIST AND L CANNOT BE ACHIEVED, A REDUCTION IN THE TAPER LENGTH TO L/2 MAY BE USED WITH THE APPROVAL OF THE ENGINEER.
- 4. WHEN THE DISTANCE BETWEEN THE SECOND "WORK ZONE/SPEED LIMIT 55" SIGN (G20-5σP/R2-1) AND THE END OF THE LANE SHIFT PATTERN EXCEEDS 1/2 MILE, ADDITIONAL "WORK ZONE/SPEED LIMIT 55" SIGN(S) (G20-5σP/R2-1) SHALL BE INSTALLED ON BOTH SIDES OF THE ROADWAY TO MAINTAIN A MAXIMUM SPACING OF 1/2 MILE.
- 5. IN ADDITION TO THE SIGNING SHOWN, "ROAD WORK AHEAD" (W20-1) AND "WORK ZONE/SPEED LIMIT 55" (G20-50P/R2-1) SIGNS SHALL BE PLACED ALONG ANY ENTRANCE RAMP THAT TERMINATES WITHIN THE WORK ZONE TRAFFIC CONTROL LIMITS. THE LOCATION OF THESE SIGNS SHALL BE DETERMINED BY THE FINGINFER
- . TEMPORARY / INTERIM PAVEMENT MARKINGS SHALL BE USED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. ANY EXISTING PAVEMENT MARKINGS THAT ARE CONFLICTING OR MISLEADING SHALL BE REMOVED OR COVERED.
- 7. WHEN TERMINATING THE APPROACH END OF TEMPORARY CONCRETE BARRIER (TCB) IN AREAS WITH A POSTED SPEED LIMIT OF 45 MPH OR HIGHER, AN APPROVED TEMPORARY IMPACT ATTENUATOR (REDIRECTIVE) SHALL BE USED WHEN THE BLUNT END OF THE TCB IS LESS THAN 12'-0" FROM THE WZTC EDGE OF TRAVELED WAY.



SERVICES BUREAU



N.T.S.

#### NOTES:

- 1. THIS PLAN APPLIES TO TWO-, THREE-, FOUR-, AND FIVE-LANE SECTIONS.
- 2. THE MAXIMUM LENGTH OF ANY CONTINUOUS WORK SPACE SHALL NOT EXCEED 3 MILES (2 MILES FOR MILLING AND PAVING OPERATIONS). ALL TRAFFIC SHALL BE RE-ESTABLISHED TO ITS NORMAL LANE CONFIGURATION FOR A MINIMUM 2 MILES PRIOR TO A SUCCESSIVE LANE CLOSURE. (THE SEPARATION BETWEEN SUCCESSIVE LANE CLOSURES IS MEASURED FROM THE LAST SIGN OF THE FIRST LANE CLOSURE TO THE BEGINNING OF THE MERGING TAPER OF THE SECOND LANE CLOSURE).
- 3. THE PLAN SHOWN IS FOR A STATIONARY RIGHT LANE CLOSURE. FOR A STATIONARY LEFT LANE CLOSURE, SUBSTITUTE "LEFT LANE CLOSED 1/2 MILE" SIGN (W20-5L) FOR THE "RIGHT LANE CLOSED 1/2 MILE" SIGN (W20-5R) AND LEFT LANE ENDS SYMBOL SIGN (W4-2L) FOR THE RIGHT LANE ENDS SYMBOL SIGN (W4-2L) FOR THE RIGHT LANE ENDS SYMBOL SIGN (W4-2R). THE STATIONARY LEFT LANE CLOSURE PLAN SHALL BE THE MIRROR IMAGE OF THE PLAN SHOWN WITH THE EXCEPTION THAT THE "WORK ZONE/SPEED LIMIT 45" SIGNS (G20-50P/R2-1) AND THE "SPEED LIMIT 55" SIGN (R2-1) AT THE END OF THE WORK ZONE SHALL BE INSTALLED ON THE RIGHT SIDE OF THE ROADWAY.
- 4. FOR A STATIONARY LANE CLOSURE IN AN AREA WHERE THE USABLE 7. LEFT SHOULDER/MEDIAN WIDTH IS LESS THAN 6 FEET, LEFT SIDE SIGNS SHALL BE MOUNTED ON THE MEDIAN BARRIER. IF THE TOTAL MEDIAN WIDTH IS LESS THAN 6 FEET, LEFT SIDE SIGNS SHALL NOT BE REQUIRED.
- 5. ON ROADWAY SECTIONS WHERE THE USABLE SHOULDER IS LESS THAN 8 FEET, A MOBILE LANE CLOSURE PLAN SHALL BE USED TO INSTALL AND REMOVE TEMPORARY TRAFFIC CONTROL DEVICES. THE SAME SHALL ALSO APPLY WHEN COVERING AND UNCOVERING PREVIOUSLY INSTALLED SIGNS.
- 6. WHEN TRAFFIC IS REDUCED TO A SINGLE LANE, THE "WORK ZONE/SPEED LIMIT 45" SIGNS (G20-50P/R2-1) AND THE "SPEED LIMIT 55" SIGN (R2-1) AT THE END OF THE WORK ZONE SHALL BE INSTALLED ON THE RIGHT SIDE OF THE ROADWAY ONLY. IF MULTIPLE LANES ARE OPEN TO TRAFFIC, THE SIGNS SHALL BE INSTALLED ON BOTH SIDES OF THE ROADWAY.
- 7. WHEN THE DISTANCE BETWEEN THE SECOND "WORK ZONE/SPEED LIMIT 45" SIGN (G20-50P/R2-1) AND THE END OF THE WORK SPACE EXCEEDS 1/2 MILE, ADDITIONAL "WORK ZONE/SPEED LIMIT 45" SIGN(S) (G20-50P/R2-1) SHALL BE INSTALLED ON THE RIGHT SIDE OF THE OPEN TRAVEL LANE, OR BOTH SIDES OF MULTIPLE OPEN TRAVEL LANES, TO MAINTAIN A MAXIMUM SPACING OF 1/2 MILE
- 8. IN ADDITION TO THE SIGNING SHOWN, "ROAD WORK AHEAD" (W20-1) AND "WORK ZONE/SPEED LIMIT 45" (G20-50P/R2-1) SIGNS SHALL BE PLACED ALONG ANY ENTRANCE RAMP THAT TERMINATES WITHIN THE WORK ZONE TRAFFIC CONTROL LIMITS. THE LOCATION OF THESE SIGNS SHALL BE DETERMINED BY THE ENGINEER.
- 9. THE LENGTH OF THE BUFFER SPACE SHALL BE EXTENDED, AS ORDERED BY THE ENGINEER, TO ENSURE ADEQUATE SIGHT DISTANCE FOR VEHICLES APPROACHING THE LANE CLOSURE TAPER. IN CASES WHERE RESTRICTIVE FEATURES ARE PRESENT, A REDUCTION IN THE BUFFER SPACE LENGTH MAY BE PERMITTED WITH THE APPROVAL OF THE ENGINEER.
- 10. BARRIER VEHICLES SHALL BE PROVIDED IN ACCORDANCE WITH SECTION 619 OF THE STANDARD SPECIFICATIONS. FOR BARRIER VEHICLE USE AND PLACEMENT REQUIREMENTS, SEE TABLES NY1-A AND NY2-A ON THE "WORK ZONE TRAFFIC CONTROL TABLES AND LEGEND" DRAWING.
- 11. EXISTING PAVEMENT MARKINGS SHALL BE MAINTAINED BY THE CONTRACTOR WITHIN THE WORK ZONE TRAFFIC CONTROL LIMITS.
- 12. IN LONG WORK SPACES (1500 FEET AND GREATER), TWO DRUMS, TWO TALL CONES, OR TWO OVERSIZED VERTICAL PANELS SHALL BE PLACED TRANSVERSELY ACROSS EACH CLOSED LANE (AND SHOULDER IF WIDTH IS 8 FEET OR GREATER) AT MAXIMUM INTERVALS OF 800 FEET. IN ADDITION, TWO DRUMS, TWO TALL CONES, OR TWO OVERSIZED VERTICAL PANELS SHALL BE SIMILARLY PLACED IN ADVANCE OF ANY TRANSVERSE DROP-OFF OF 1 1/2 INCHES OR GREATER.

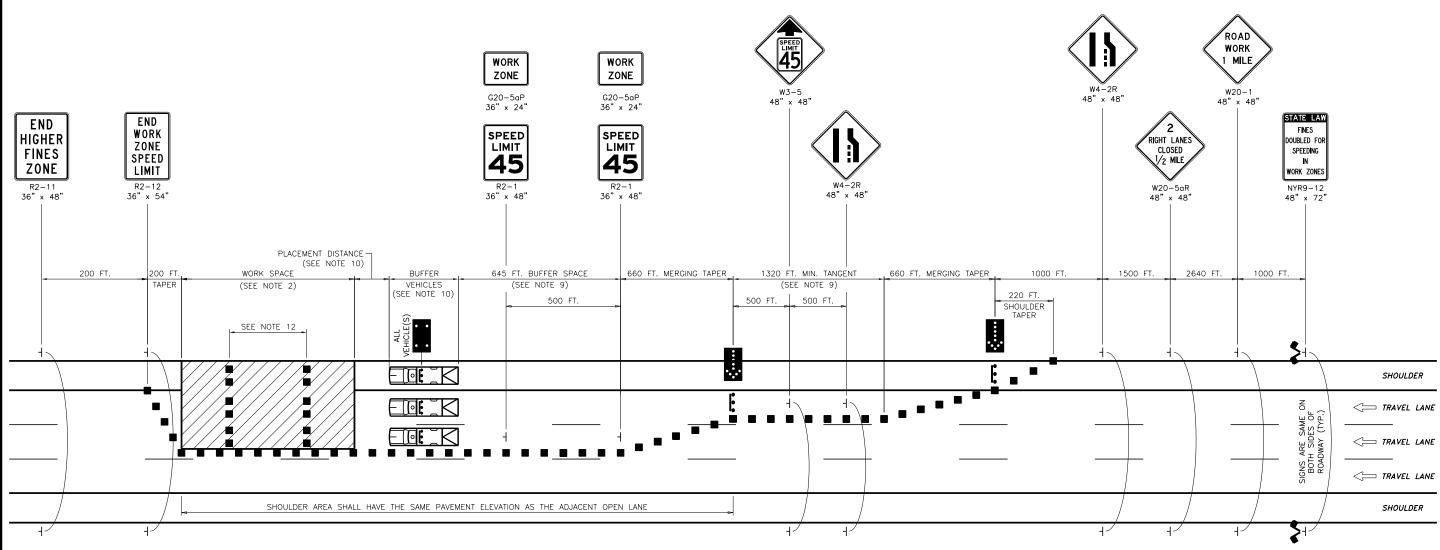


SINGLE LANE CLOSURE
SHORT OR INTERMEDIATE TERM
STATIONARY
(DRAWING SLC-55)

APPROVED SEPTEMBER 21, 2016

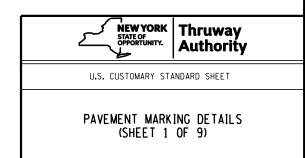
ER 21, 2016 | ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU



#### NOTES:

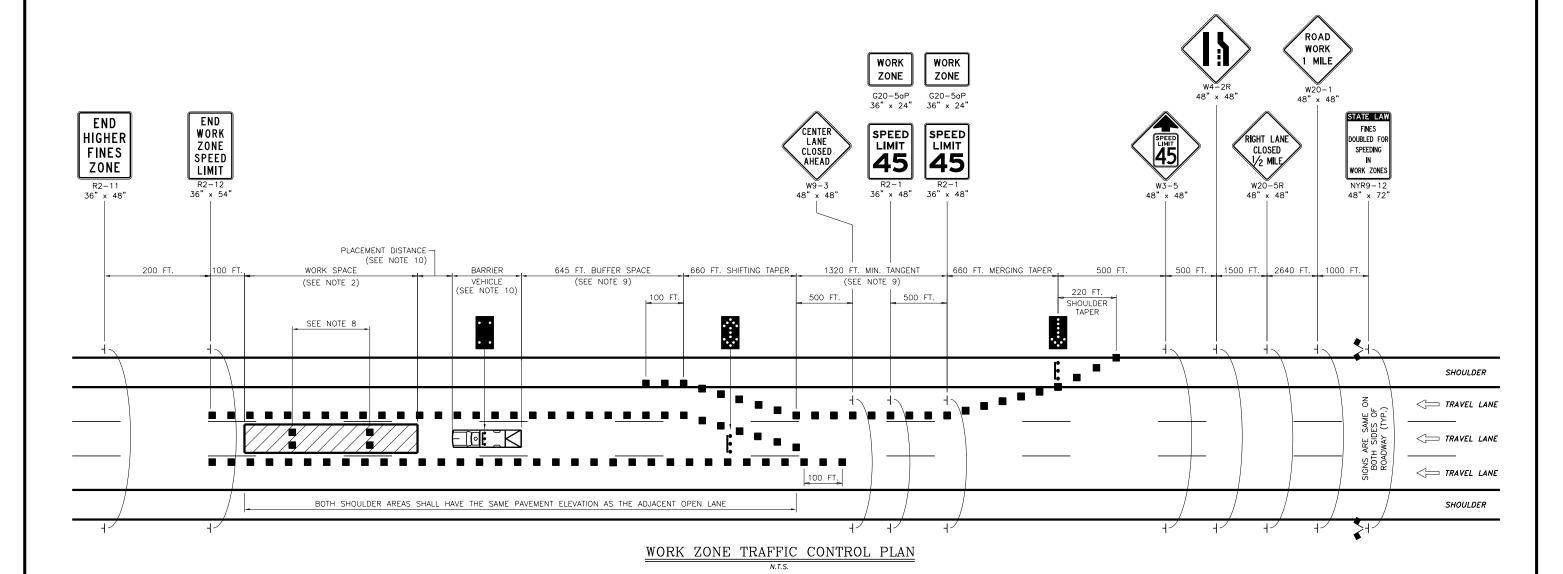
- THIS PLAN APPLIES TO THREE-, FOUR-, AND FIVE-LANE SECTIONS.
- 2. THE MAXIMUM LENGTH OF ANY CONTINUOUS WORK SPACE SHALL NOT EXCEED 3 MILES (2 MILES FOR MILLING AND PAVING OPERATIONS). ALL TRAFFIC SHALL BE RE-ESTABLISHED TO ITS NORMAL LANE CONFIGURATION FOR A MINIMUM 2 MILES PRIOR TO A SUCCESSIVE LANE CLOSURE. (THE SEPARATION BETWEEN SUCCESSIVE LANE CLOSURES IS MEASURED FROM THE LAST SIGN OF THE FIRST LANE CLOSURE TO THE BEGINNING OF THE MERGING TAPER OF THE SECOND LANE CLOSURE).
- 3. THE PLAN SHOWN IS FOR A STATIONARY RIGHT DOUBLE LANE CLOSURE. FOR A STATIONARY LEFT DOUBLE LANE CLOSURE. SUBSTITUTE "LEFT TWO LANES CLOSED 1/2 MILE" SIGN (W20-5oL) FOR THE "RIGHT TWO LANES CLOSED 1/2 MILE" SIGN (W20-5oR) AND LEFT LANE ENDS SYMBOL SIGN (W4-2L). FOR THE RIGHT LANE ENDS SYMBOL SIGN (W4-2R). THE STATIONARY LEFT DOUBLE LANE CLOSURE PLAN SHALL BE THE MIRROR IMAGE OF THE PLAN SHOWN WITH THE EXCEPTION THAT THE "WORK ZONE/SPEED LIMIT 45" SIGNS (G20-5oP/R2-1) SHALL BE INSTALLED ON THE RIGHT SIDE OF THE ROADWAY.
- 4. FOR A STATIONARY DOUBLE LANE CLOSURE IN AN AREA WHERE THE USABLE LEFT SHOULDER/MEDIAN WIDTH IS LESS THAN 6 FEET, LEFT SIDE SIGNS SHALL BE MOUNTED ON THE MEDIAN BARRIER. IF THE TOTAL MEDIAN WIDTH IS LESS THAN 6 FEET, LEFT SIDE SIGNS SHALL NOT BE REQUIRED.
- ON ROADWAY SECTIONS WHERE THE USABLE SHOULDER IS LESS THAN 8 FEET, A MOBILE LANE CLOSURE PLAN SHALL BE USED TO INSTALL AND REMOVE TEMPORARY TRAFFIC CONTROL DEVICES. THE SAME SHALL ALSO APPLY WHEN COVERING AND UNCOVERING PREVIOUSLY INSTALLED SIGNS.
- 6. WHEN TRAFFIC IS REDUCED TO A SINGLE LANE, THE "WORK ZONE/SPEED LIMIT 45" SIGNS (G20-5oP/R2-1) SHALL BE INSTALLED ON THE RIGHT SIDE OF THE ROADWAY ONLY. IF MULTIPLE LANES ARE OPEN TO TRAFFIC, THE SIGNS SHALL BE INSTALLED ON BOTH SIDES OF THE ROADWAY.
- 7. WHEN THE DISTANCE BETWEEN THE SECOND "WORK ZONE/SPEED LIMIT 45" SIGN (G20-50P/R2-1) AND THE END OF THE WORK SPACE EXCEEDS 1/2 MILE, ADDITIONAL "WORK ZONE/SPEED LIMIT 45" SIGN(S) (G20-50P/R2-1) SHALL BE INSTALLED ON THE RIGHT SIDE OF THE OPEN TRAVEL LANE, OR BOTH SIDES OF MULTIPLE OPEN TRAVEL LANES, TO MAINTAIN A MAXIMUM SPACING OF 1/2
- 8. IN ADDITION TO THE SIGNING SHOWN, "ROAD WORK AHEAD" (W20-1) AND "WORK ZONE/SPEED LIMIT 45" (G20-50P/R2-1) SIGNS SHALL BE PLACED ALONG ANY ENTRANCE RAMP THAT TERMINATES WITHIN THE WORK ZONE TRAFFIC CONTROL LIMITS. THE LOCATION OF THESE SIGNS SHALL BE DETERMINED BY THE FINGINFER
- 9. THE LENGTH OF THE TANGENT AND/OR BUFFER SPACE SHALL BE EXTENDED, AS ORDERED BY THE ENGINEER, TO ENSURE ADEQUATE SIGHT DISTANCE FOR VEHICLES APPROACHING THE LANE CLOSURE TAPER(S). IN CASES WHERE RESTRICTIVE FEATURES ARE PRESENT, A REDUCTION IN THE TANGENT AND/OR BUFFER SPACE LENGTH MAY BE PERMITTED WITH THE APPROVAL OF THE ENGINEER.
- 10. BARRIER VEHICLES SHALL BE PROVIDED IN ACCORDANCE WITH SECTION 619 OF THE STANDARD SPECIFICATIONS. FOR BARRIER VEHICLE USE AND PLACEMENT REQUIREMENTS, SEE TABLES NY1-A AND NY2-A ON THE "WORK ZONE TRAFFIC CONTROL TABLES AND LEGEND" DRAWING.
- 11. EXISTING PAVEMENT MARKINGS SHALL BE MAINTAINED BY THE CONTRACTOR WITHIN THE WORK ZONE TRAFFIC CONTROL LIMITS.
- 12. IN LONG WORK SPACES (1500 FEET AND GREATER), TWO DRUMS, TWO TALL CONES, OR TWO OVERSIZED VERTICAL PANELS SHALL BE PLACED TRANSVERSELY ACROSS EACH CLOSED LANE (AND SHOULDER IF WIDTH IS 8 FEET OR GREATER) AT MAXIMUM INTERVALS OF 800 FEET. IN ADDITION, TWO DRUMS, TWO TALL CONES, OR TWO OVERSIZED VERTICAL PANELS SHALL BE SIMILARLY PLACED IN ADVANCE OF ANY TRANSVERSE DROP-OFF OF 1 1/2 INCHES OR GREATER.



APPROVED SEPTEMBER 21, 2016

6 ISSUED UNDER EI 16-001

<u>/S/ PATRICK THOMPSON, P.E.</u> DIRECTOR DESIGN SUPPORT SERVICES BUREAU



#### NOTES

- 1. THIS PLAN SHALL NOT BE USED WITHOUT FIRST CONSULTING THE ENGINEER  $\underline{\text{AND}}$  DIVISION TRAFFIC SUPERVISION.
- 2. THE MAXIMUM LENGTH OF ANY CONTINUOUS WORK SPACE SHALL NOT EXCEED 3 MILES (2 MILES FOR MILLING AND PAVING OPERATIONS).
  ALL TRAFFIC SHALL BE RE-ESTABLISHED TO ITS NORMAL LANE
  CONFIGURATION FOR A MINIMUM 2 MILES PRIOR TO A SUCCESSIVE LANE CLOSURE. (THE SEPARATION BETWEEN SUCCESSIVE LANE CLOSURES IS MEASURED FROM THE LAST SIGN OF THE FIRST LANE CLOSURE TO THE BEGINNING OF THE MERGING TAPER OF THE SECOND LANE CLOSURE).
- 3. THE PLAN SHOWN IS FOR A STATIONARY CENTER LANE CLOSURE USING A RIGHT LANE DIVERSION. FOR A STATIONARY CENTER LANE CLOSURE USING A LEFT LANE DIVERSION, SUBSTITUTE "LEFT LANE CLOSED 1/2 MILE" SIGN (W20-5L) FOR THE "RIGHT LANE CLOSED 1/2 MILE" SIGN (W20-5R) AND LEFT LANE ENDS SYMBOL SIGN (W4-2L) FOR THE RIGHT LANE ENDS SYMBOL SIGN (W4-2R). THE PLAN FOR A STATIONARY CENTER LANE CLOSURE USING A LEFT LANE DIVERSION SHALL BE THE MIRROR IMAGE OF THE PLAN SHOWN.
- 4. FOR A STATIONARY CENTER LANE CLOSURE IN AN AREA WHERE THE USABLE LEFT SHOULDER/MEDIAN WIDTH IS LESS THAN 6 FEET, LEFT SIDE SIGNS SHALL BE MOUNTED ON THE MEDIAN BARRIER. IF THE TOTAL MEDIAN WIDTH IN A RIGHT LANE DIVERSION PLAN IS LESS THAN 6 FEET, LEFT SIDE SIGNS SHALL NOT BE REQUIRED.

  IF THE TOTAL MEDIAN WIDTH IN A LEFT LANE DIVERSION PLAN IS
  LESS THAN 6 FEET, LEFT SIDE SIGNS IN ADVANCE OF THE SHOULDER TAPER AND BEYOND THE WORK SPACE SHALL NOT BE
- ON ROADWAY SECTIONS WHERE THE USABLE SHOULDER IS LESS THAN 8 FEET, A MOBILE LANE CLOSURE PLAN SHALL BE USED TO INSTALL AND REMOVE TEMPORARY TRAFFIC CONTROL DEVICES. THE SAME SHALL ALSO APPLY WHEN COVERING AND UNCOVERING PREVIOUSLY INSTALLED SIGNS
- 6. WHEN TRAFFIC IS REDUCED TO TWO LANES, THE "WORK ZONE/SPEED LIMIT 45" SIGNS (G20-50P/R2-1) SHALL BE INSTALLED ON BOTH SIDES OF THE ROADWAY. WHEN THE DISTANCE BETWEEN THE SECOND "WORK ZONE/SPEED LIMIT 45" SIGN (G20-50P/R2-1) AND THE END OF THE WORK SPACE EXCEEDS 1/2 MILE, ADDITIONAL "WORK ZONE/SPEED LIMIT 45" SIGN(S) (020-50P/R2-1) SHALL BE INSTALLED ON THE RIGHT SIDE OF EACH OPEN LANE TO MAINTAIN A MAXIMUM SPACING OF 1/2 MILE.
- 7. IN ADDITION TO THE SIGNING SHOWN, "ROAD WORK AHEAD" (W20-1) AND "WORK ZONE/SPEED LIMIT 45" (NYW8-45/R2-1) SIGNS SHALL BE PLACED ALONG ANY ENTRANCE RAMP THAT TERMINATES WITHIN THE WORK ZONE TRAFFIC CONTROL LIMITS. THE LOCATION OF THESE SIGNS SHALL BE DETERMINED BY THE
- 8. IN LONG WORK SPACES (1500 FEET AND GREATER), TWO DRUMS, TWO TALL CONES, OR TWO OVERSIZED VERTICAL PANELS SHALL BE PLACED TRANSVERSELY ACROSS EACH CLOSED LANE (AND SHOULDER IF WIDTH IS 8 FEET OR GREATER) AT MAXIMUM INTERVALS OF 800 FEET. IN ADDITION, TWO DRUMS, TWO TALL CONES, OR TWO OVERSIZED VERTICAL PANELS SHALL BE SIMILARLY PLACED IN ADVANCE OF ANY TRANSVERSE DROP-OFF OF 1 1/2 INCHES OR GREATER.
- THE LENGTH OF THE TANGENT AND/OR BUFFER SPACE SHALL BE EXTENDED, AS ORDERED BY THE ENGINEER, TO ENSURE ADEQUATE SIGHT DISTANCE FOR VEHICLES APPROACHING THE LANE CLOSURE TAPER AND/OR SHIFTING TAPER. IN CASES WHERE RESTRICTIVE FEATURES ARE PRESENT, A REDUCTION IN THE TANGENT AND/OR BUFFER SPACE LENGTH MAY BE PERMITTED WITH THE APPROVAL OF THE ENGINEER.

- 10. BARRIER VEHICLES SHALL BE PROVIDED IN ACCORDANCE WITH SECTION 619 OF THE STANDARD SPECIFICATIONS. FOR BARRIER VEHICLE USE AND PLACEMENT REQUIREMENTS, SEE TABLES NY1-A AND NY2-A ON THE "WORK ZONE TRAFFIC CONTROL TABLES AND LEGEND" DRAWING.
- 11. EXISTING PAVEMENT MARKINGS SHALL BE MAINTAINED BY THE CONTRACTOR WITHIN THE WORK ZONE TRAFFIC CONTROL LIMITS.

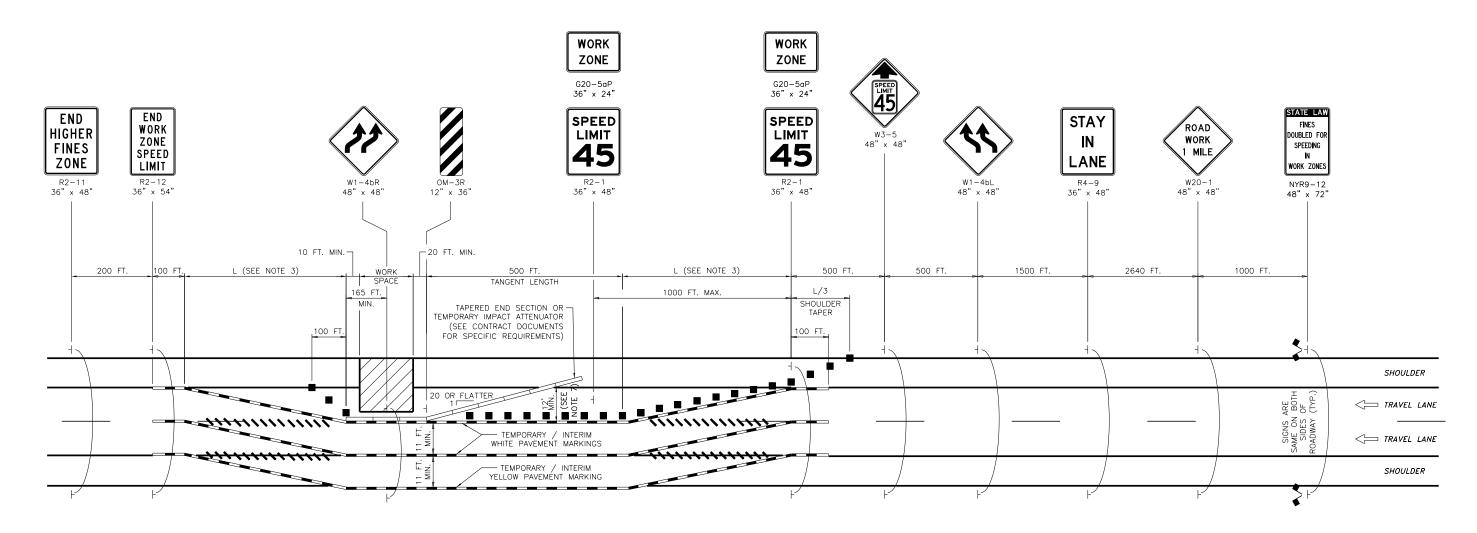


STATIONARY (DRAWING CLC-65)

APPROVED SEPTEMBER 21, 2016

<u>'S/ PATRICK THOMPSON. P.E.</u> DIRECTOR DESIGN SUPPORT SERVICES BUREAU

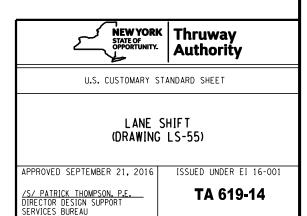
ISSUED UNDER EI 16-001 TA 619-13



N.T.S

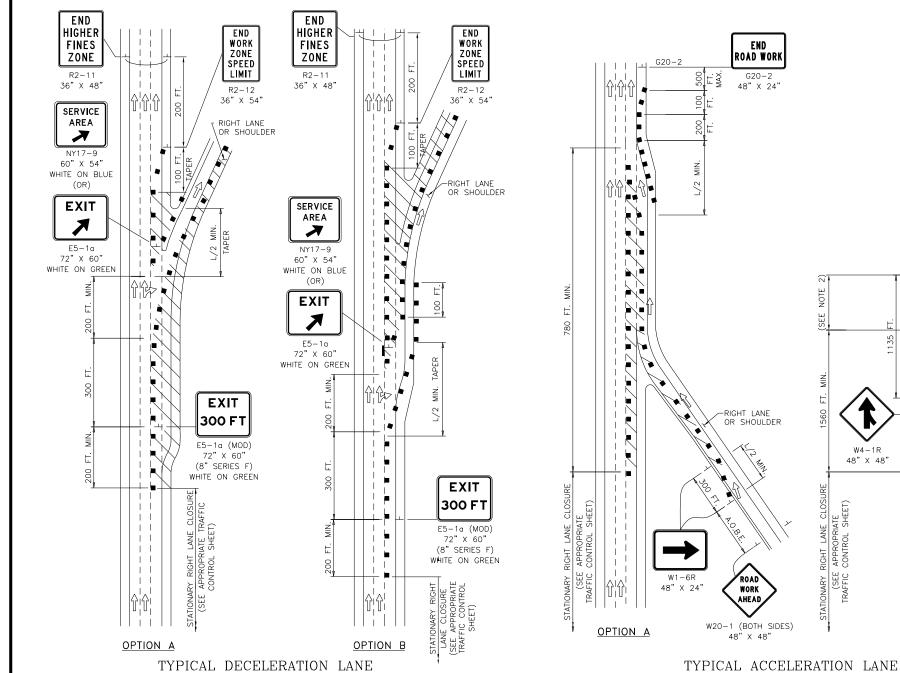
#### NOTES:

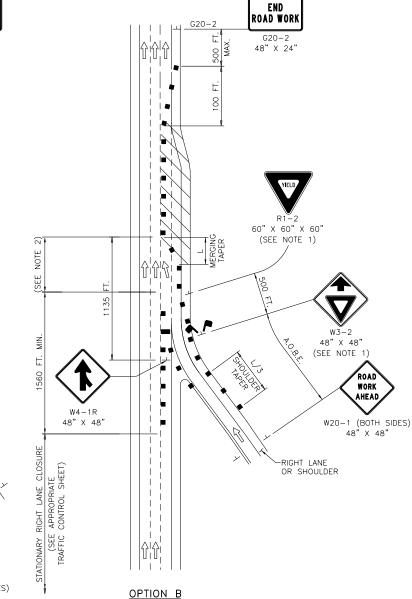
- 1. THE PLAN SHOWN IS FOR A DOUBLE LANE SHIFT TO THE LEFT. FOR A DOUBLE LANE SHIFT TO THE RIGHT, CHANGE REVERSE CURVE SIGNS W1-4bL TO W1-4bR AND W1-4bR TO W1-4bL, AND THE OM-3R SIGN TO OM-3L. THE DOUBLE LANE SHIFT PLAN TO THE RIGHT SHALL BE THE MIRROR IMAGE OF THE DOUBLE LANE SHIFT PLAN TO THE LEFT.
- FOR LANE SHIFTS CONSISTING OF MORE THAN TWO LANES, THE NUMBER OF ARROWS DEPICTED ON THE REVERSE CURVE SIGNS SHALL BE THE SAME AS THE NUMBER OF THROUGH LANES AVAILABLE TO TRAFFIC.
- 3. TO DETERMINE THE TAPER LENGTH (L), SEE TABLE 6H-4 ON THE "LEGEND AND TABLES" DRAWING. IF CONSTRAINTS EXIST AND L CANNOT BE ACHIEVED, A REDUCTION IN THE TAPER LENGTH TO L/2 MAY BE USED WITH THE APPROVAL OF THE ENGINEER.
- 4. WHEN THE DISTANCE BETWEEN THE SECOND "WORK ZONE/SPEED LIMIT 45" SIGN (G20-5oP/R2-1) AND THE END OF THE LANE SHIFT PATTERN EXCEEDS 1/2 MILE, ADDITIONAL "WORK ZONE/SPEED LIMIT 45" SIGN(S) (G20-5oP/R2-1) SHALL BE INSTALLED ON BOTH SIDES OF THE ROADWAY TO MAINTAIN A MAXIMUM SPACING OF 1/2 MILE.
- 5. IN ADDITION TO THE SIGNING SHOWN, "ROAD WORK AHEAD" (W20-1) AND "WORK ZONE/SPEED LIMIT 45" (G20-50P/R2-1) SIGNS SHALL BE PLACED ALONG ANY ENTRANCE RAMP THAT TERMINATES WITHIN THE WORK ZONE TRAFFIC CONTROL LIMITS. THE LOCATION OF THESE SIGNS SHALL BE DETERMINED BY THE ENGINEER.
- TEMPORARY / INTERIM PAVEMENT MARKINGS SHALL BE USED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. ANY EXISTING PAVEMENT MARKINGS THAT ARE CONFLICTING OR MISLEADING SHALL BE REMOVED OR COVERED.
- 7. WHEN TERMINATING THE APPROACH END OF TEMPORARY CONCRETE BARRIER (TCB) IN AREAS WITH A POSTED SPEED LIMIT OF 45 MPH OR HIGHER, AN APPROVED TEMPORARY IMPACT ATTENUATOR (REDIRECTIVE) SHALL BE USED WHEN THE BLUNT END OF THE TCB IS LESS THAN 12'-0" FROM THE WZTC EDGE OF TRAVELED WAY.

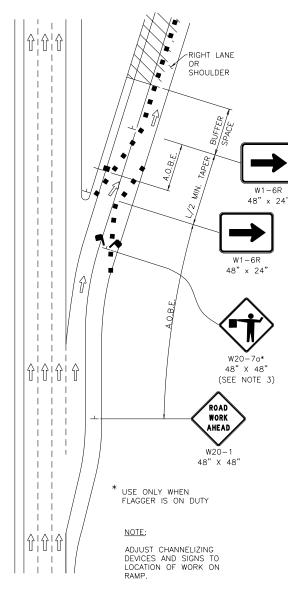


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TYPICAL WORK ZONE ON RAMP

N.T.S.

#### NOTES:

- 1. "YIELD" (R1-2) AND "YIELD AHEAD" (W3-2) SIGNS ARE REQUIRED WHENEVER A MAINLINE LANE ADJACENT TO AN ACCELERATION LANE (ENTRANCE RAMP) IS CLOSED. IN AREAS WHERE THE MAINLINE ADJACENT TO AN ACCELERATION LANE (ENTRANCE RAMP) IS REDUCED TO A SINGLE THROUGH LANE, A FLAGGER WITH ACCOMPANYING "FLAGGER AHEAD" (W20-7a) SIGN MAY BE USED IN LIEU OF THE "YIELD" AND "YIELD AHEAD" SIGNS. THE FLAGGER WITH ACCOMPANYING "FLAGGER AHEAD" SIGN SHALL BE PLACED ON THE ACCELERATION LANE (ENTRANCE RAMP) IN ACCORDANCE WITH THE GUIDELINES ESTABLISHED IN THE MUTCD. THIS SUBSTITUTION IS NOT PERMITTED IN AREAS WHERE THE ACCELERATION LANE (ENTRANCE RAMP) IS A HIGH-SPEED FREEWAY-TO-FREEWAY CONNECTION RAMP.
- THE CONTRACTOR SHALL PROVIDE ADEQUATE ACCELERATION DISTANCE FOR THE YIELD CONDITION AS PER THE CONTRACT PLANS OR AS APPROVED BY THE ENGINEER.
- 3. THE "FLAGGER AHEAD" (W20-7a) SIGN SHALL BE USED WHENEVER THE FLAGGER IS ON DUTY AT THE FLAGGING STATION. THE "FLAGGER AHEAD" SIGN SHALL BE PROMPTLY REMOVED, COVERED, TURNED AWAY FROM TRAFFIC, OR CHANGED TO ANOTHER APPROPRIATE LEGEND WHENEVER THE FLAGGER IS NOT AT THE FLAGGING STATION.



U.S. CUSTOMARY STANDARD SHEET

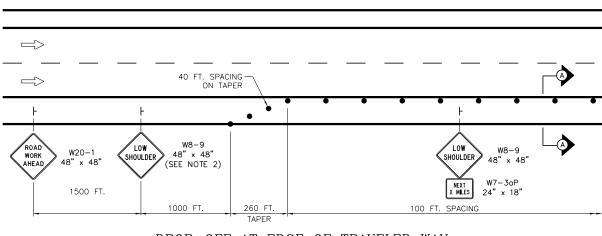
WORK ZONE TRAFFIC CONTROL AT INTERCHANGES, SERVICE AREAS, AND PARKING AREAS (DRAWING INT)

ISSUED UNDER EI 16-001

APPROVED SEPTEMBER 21, 2016

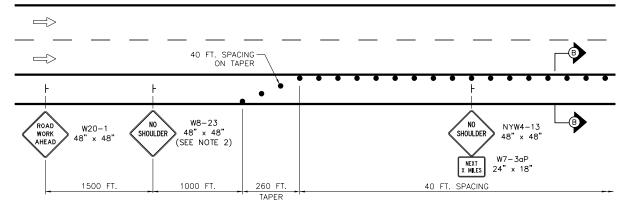
THOMPSON, P.E. TA 619-15

/S/ PATRICK THOMPSON. P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU



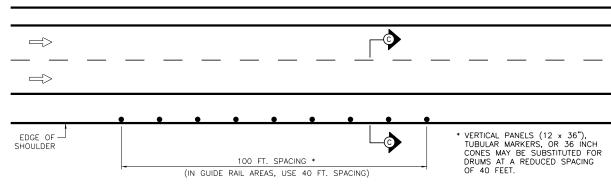
# DROP-OFF AT EDGE OF TRAVELED WAY DEPTH 2 INCHES TO 4 INCHES

N.T.S.



# DROP-OFF AT EDGE OF TRAVELED WAY DEPTH GREATER THAN 4 INCHES, BUT LESS THAN OR EQUAL TO 18 INCHES

N.T.S.

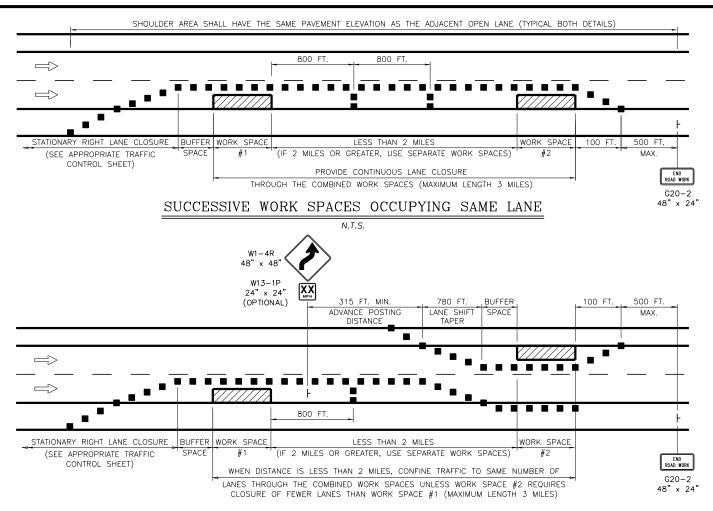


DROP-OFF AT OUTSIDE EDGE OF SHOULDER
DEPTH GREATER THAN 4 INCHES, BUT LESS THAN OR EQUAL TO 18 INCHES
AND SHOULDER WIDTH 4 FEET OR GREATER

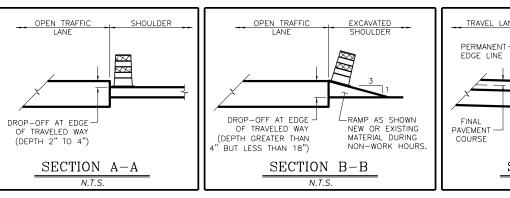
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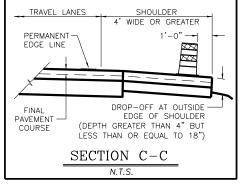
#### DROP-OFF DELINEATION NOTES:

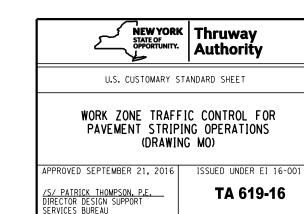
- 1. SIGNING AND DELINEATION ARE SHOWN ALONG THE RIGHT SHOULDER. SIGNING AND DELINEATION FOR THE LEFT SHOULDER SHALL BE THE MIRROR IMAGE OF THE SAME DETAILS.
- 2. THE "LOW SHOULDER" (W8-9) SIGN OR "NO SHOULDER" (W8-23) SIGN SHALL BE PLACED IN ADVANCE OF THE DRUM TAPER AS SHOWN. SIGNING SHALL BE REPEATED EVERY 1/2 MILE WITH "NEXT X MILES" (W7-30P) SUPPLEMENTAL PLAQUES.
- 3. VERTICAL PANELS (12 x 36 IN.) MAY BE SUBSTITUTED FOR DRUMS. DRUMS OR VERTICAL PANELS SHALL BE PLACED AND MAINTAINED SUCH THAT AT LEAST TWO-THIRDS OF THEIR HEIGHT IS EXPOSED ABOVE THE PAVEMENT.
- 4. IF THE DEPTH OF EXCAVATION EXCEEDS 18 INCHES, THE ADJACENT LANE SHALL BE CLOSED OR TEMPORARY CONCRETE BARRIER SHALL BE USED TO PROTECT THE CONDITION.



#### SUCCESSIVE WORK SPACES OCCUPYING DIFFERENT LANES

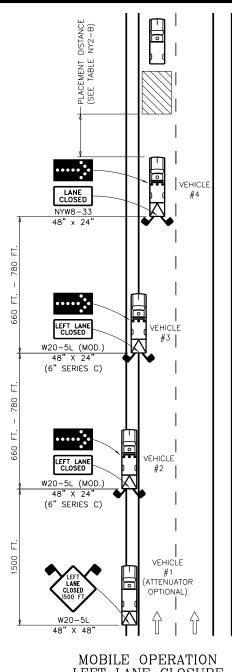




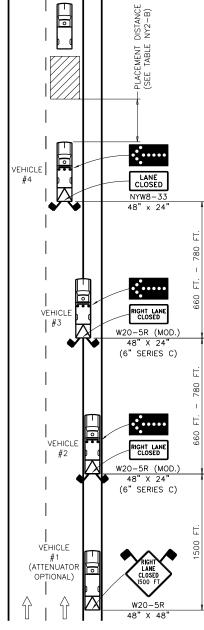


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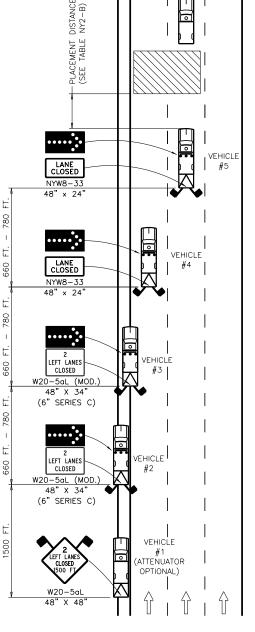




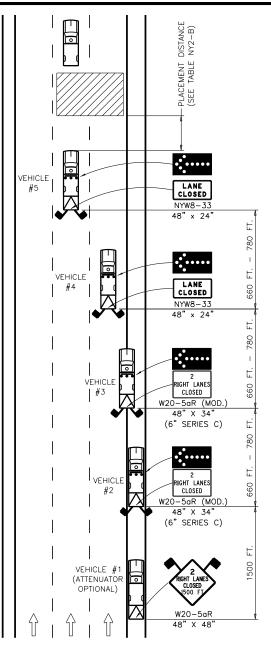
LEFT LANE CLOSURE



MOBILE OPERATION RIGHT LANE CLOSURE



MOBILE OPERATION LEFT DOUBLE LANE CLOSURE



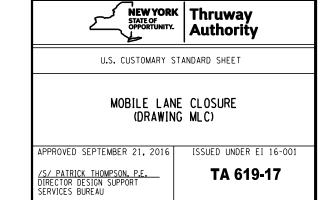
MOBILE OPERATION RIGHT DOUBLE LANE CLOSURE

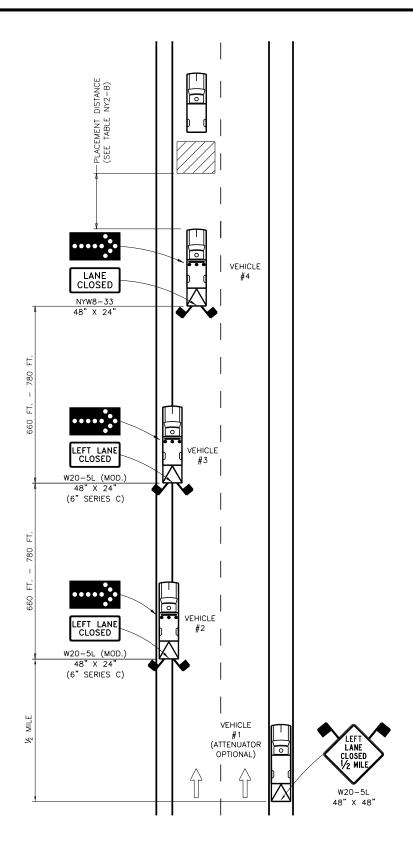
#### NOTES:

- 1. THESE PLANS ARE TO BE UTILIZED ONLY WHEN AUTHORIZED BY THE ENGINEER.
- MOBILE OPERATIONS ARE WORK ACTIVITIES THAT MOVE CONTINUOUSLY OR STOP INTERMITTENTLY
  FOR SHORT PERIODS IN THE ROADWAY. THE DURATION FOR EACH INTERMITTENT STOP MAY BE
  APPROXIMATELY 15 MINUTES BEFORE MOVING TO A NEW LOCATION.
- 3. VEHICLE #4 (LEFT LANE CLOSURE AND RIGHT LANE CLOSURE PLANS) AND VEHICLE #5 (LEFT DOUBLE LANE CLOSURE AND RIGHT DOUBLE LANE CLOSURE PLANS) SHALL NOT BE USED TO TRANSPORT WORKERS, MATERIALS, AND/OR EQUIPMENT TO THE WORK SITE. A SEPARATE WORK VEHICLE(S) SHALL BE REQUIRED.
- 4. THESE TEMPORARY TRAFFIC CONTROL PLANS SHALL NOT BE ADVANCED THROUGH AN AREA WHERE THERE IS AN EXIT OR ENTRANCE RAMP.
- 5. WHERE THE LEFT LANE IS TO BE CLOSED, VEHICLE #1 AND VEHICLE #2 ARE TO BE LOCATED COMPLETELY ON THE LEFT SHOULDER, VEHICLE #3 STRADDLES THE LEFT SHOULDER AND THE LEFT LANE, AND VEHICLE #4 IS IN THE LEFT LANE.

- 6. WHERE THE RIGHT LANE IS TO BE CLOSED, VEHICLE #1 AND VEHICLE #2 ARE TO BE LOCATED COMPLETELY ON THE RIGHT SHOULDER, VEHICLE #3 STRADDLES THE RIGHT SHOULDER AND THE RIGHT LANE, AND VEHICLE #4 IS IN THE RIGHT LANE.
- 7. WHERE THE LEFT TWO LANES ARE TO BE CLOSED, VEHICLE #1 AND VEHICLE #2 ARE TO BE LOCATED COMPLETELY ON THE LEFT SHOULDER, VEHICLE #3 STRADDLES THE LEFT SHOULDER AND THE LEFT LANE, VEHICLE #4 IS IN THE LEFT LANE, AND VEHICLE #5 IS IN THE CENTER LANE
- 8. WHERE THE RIGHT TWO LANES ARE TO BE CLOSED, VEHICLE #1 AND VEHICLE #2 ARE TO BE LOCATED COMPLETELY ON THE RIGHT SHOULDER, VEHICLE #4 STRADDLES THE RIGHT SHOULDER AND THE RIGHT LANE, VEHICLE #4 IS IN THE RIGHT LANE, AND VEHICLE #5 IS
- 9. FOR VEHICLE #2, A TRAILER-MOUNTED ARROW PANEL MAY BE SUBSTITUTED FOR THE TRUCK-MOUNTED ARROW PANEL.

- 10. FOR VEHICLE #2, THE ATTENUATOR IS OPTIONAL FOR DAYTIME OPERATIONS. FOR NIGHTTIME OPERATIONS, ALL VEHICLES, INCLUDING VEHICLE #1 AND VEHICLE #2 ON THE SHOULDER, SHALL BE EQUIPPED WITH AN ATTENUATOR.
- 11. FOR VEHICLE #1, A TRUCK-MOUNTED OR TRAILER-MOUNTED PORTABLE VARIABLE MESSAGE SIGN (PVMS) MAY BE USED IN LIEU OF THE SIGN SHOWN. THE PVMS UNIT SHALL BE COMPLETELY ON THE SHOULDER AND SHALL HAVE NO PORTION PROTRUDE OVER THE TRAVEL LANE AT ANY TIME. THE MESSAGE DISPLAYED SHALL BE THE SAME AS THAT SHOWN.





MOBILE OPERATION - SINGLE LANE CLOSURE IN NARROW SHOULDER AREA

DISTANCE NY2-B) EMENT TABLE VEHICLE LANE #5 CLOSED NYW8-33 48" X 24' ••••• VEHICLE #4 LANE CLOSED NYW8-33 48" X 24' •••• VEHICLE LEFT LANES #3 CLOSED W20-5aL (MOD.) 48" X 34" (6" SERIES C) VEHICLE LEFT LANES #2 CLOSED W20-5aL (MOD.) 48" X 34" (6" SERIES C) VEHICLE (ATTENUATOR OPTIONAL) W20-5aL 48" X 48"

MOBILE OPERATION — DOUBLE LANE CLOSURE IN NARROW SHOULDER AREA

GENERAL NOTES:

- 1. THESE PLANS ARE TO BE UTILIZED ONLY WHEN AUTHORIZED BY THE ENGINEER.
- 2. MOBILE OPERATIONS ARE WORK ACTIVITIES THAT MOVE CONTINUOUSLY OR STOP INTERMITTENTLY FOR SHORT PERIODS IN THE ROADWAY. THE DURATION FOR EACH INTERMITTENT STOP MAY BE APPROXIMATELY 15 MINUTES BEFORE MOVING TO A NEW LOCATION
- 3. VEHICLE #4 (SINGLE LANE CLOSURE PLAN) AND VEHICLE #5 (DOUBLE LANECLOSURE PLAN) SHALL NOT BE USED TO TRANSPORT WORKERS, MATERIALS, AND/OR EQUIPMENT TO THE WORK SITE. A SEPARATE WORK VEHICLE(S) SHALL BE REQUIRED.
- 4. THESE TEMPORARY TRAFFIC CONTROL PLANS SHALL NOT BE ADVANCED THROUGH AN AREA WHERE THERE IS AN EXIT OR ENTRANCE RAMP.
- 5. FOR VEHICLE #1, A TRUCK-MOUNTED OR TRAILER-MOUNTED PORTABLEVARIABLE MESSAGE SIGN (PVMS) MAY BE USED IN LIEU OF THE SIGN SHOWN. THE PVMS UNIT SHALL BE COMPLETELY ON THE SHOULDER AND SHALL HAVE NO PORTION PROTRUDE OVER THE TRAVEL LANE AT ANY TIME. THE MESSAGE DISPLAYED SHALL BE THE SAME AS THAT SHOWN.

#### SINGLE LANE CLOSURE NOTES:

- THE PLAN SHOWN IS FOR A MOBILE OPERATION INVOLVING A LEFT SINGLE LANE CLOSURE IN AN AREA WHERE THE <u>USABLE</u> LEFT SHOULDER/MEDIAN WIDTH IS LESS THAN 8 FEET.
- WHERE THE LEFT LANE IS TO BE CLOSED, VEHICLE #1 IS TO BE LOCATED COMPLETELY ON THE RIGHT SHOULDER, VEHICLE #2 IS AS FAR LEFT ON THE LEFT SHOULDER AS CONDITIONS PERMIT, VEHICLE #3 STRADDLES THE LEFT SHOULDER AND THE LEFT LANE, AND VEHICLE #4 IS IN THE LEFT LANE.
- 3. IN AREAS WHERE THERE IS LITTLE TO NO LEFT SHOULDER/MEDIAN WIDTH, VEHICLE #2 AND VEHICLE #3 SHALL BE IN THE LEFT LANE.

#### DOUBLE LANE CLOSURE NOTES:

- THE PLAN SHOWN IS FOR A MOBILE OPERATION INVOLVING A LEFT DOUBLE LANE CLOSURE IN AN AREA WHERE THE <u>USABLE</u> LEFT SHOULDER/MEDIAN WIDTH IS LESS THAN 8 FEET.
- 2. WHERE THE LEFT TWO LANES ARE TO BE CLOSED, VEHICLE #1 IS TO BE LOCATED COMPLETELY ON THE RIGHT SHOULDER, VEHICLE #2 STRADDLES THE LEFT SHOULDER AND THE LEFT LANE, VEHICLE #3 IS IN THE LEFT LANE, VEHICLE #4 STRADDLES THE LEFT LANE AND THE CENTER LANE, AND VEHICLE #5 IS IN THE CENTER LANE.
- 3. IN AREAS WHERE THERE IS LITTLE TO NO LEFT SHOULDER/MEDIAN WIDTH, VEHICLE #2 SHALL BE IN THE LEFT LANE.



Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

MOBILE LANE CLOSURE NARROW SHOULDER AREA (DRAWING MLC-NS)

APPROVED SEPTEMBER 21, 2016

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT

SERVICES BUREAU

6 ISSUED UNDER EI 16-001

TA 619-18

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END ROAD WORK END ROAD WORK G20-2 G20-2 48" x 24" 48" x 24" LANE CLOSED LANE CLOSED NYW8-33 NYW8-33 48" x 24" \_∏▲ ..... ••••• VEHICLE **VEHICLE** LANE LANE CLOSED CLOSED NYW8-33 NYW8-33 48" x 24" 48" x 24"  $\blacksquare$ ▲ VEHICLE VEHICLE A CLOSED CLOSED W20-5R (MOD.) 48" x 24" 48" x 24" (6" SERIES C) (6" SERIES C) • • • • • • VEHICLE VEHICLE CLOSED CLOSED W20-5L (MOD.) W20-5R (MOD.) 48" x 24" 48" x 24" (6" SERIES C) (6" SERIES C) RIGHT LANE CLOSED CLOSED CLOSED W20-5L 500 FT W20-5R 48" X 48" 48" X 48' W20-5L W20-5R 48" X 48" 48" X 48 48" X 48" RIGHT LANE

CLOSED 1/2 MILE

W20-5R

W20-5L

SHORT DURATION LEFT LANE CLOSURE

W20-5L

48" X 48"

W1-6R

48" X 48'

SHORT DURATION RIGHT LANE CLOSURE

LANE

2 MILE

W20-5R

48" X 48" W1-6L

#### GENERAL NOTES:

- 1. USE OF THESE PLANS SHALL BE LIMITED TO A WORK SPACE LENGTH OF 1/2 MILE OR LESS AND A DAYTIME WORK DURATION OF UP TO 2 HOURS, OR NIGHTTIME WORK DURATION UP TO 1 HOUR.
- 2. TRAILER-MOUNTED ARROW PANELS MAY BE SUBSTITUTED FOR VEHICLES #1, #2, AND #3. TOW VEHICLES SHALL NOT REMAIN ATTACHED TO TRAILER-MOUNTED ARROW PANELS.
- 3. FOR VEHICLE #1, THE ATTENUATOR IS OPTIONAL FOR DAYTIME OPERATIONS. FOR NIGHTTIME OPERATIONS, ALL VEHICLES, INCLUDING VEHICLE #1 ON THE SHOULDER, SHALL BE EQUIPPED WITH AN ATTENUATOR.
- 4. THE MINIMUM BUFFER SPACE LENGTH SHALL BE THE PLACEMENT DISTANCE REQUIRED FOR BARRIER VEHICLES (SEE TABLE NY2-A). THE LENGTH OF THE BUFFER SPACE SHALL BE EXTENDED, AS DETERMINED BY THE ENGINEER, TO ENSURE ADEQUATE SIGHT DISTANCE FOR VEHICLES APPROACHING THE LANE CLOSURE TAPER.

#### LEFT LANE CLOSURE NOTES:

- 1. WHERE THE LEFT LANE IS TO BE CLOSED, VEHICLE #1 IS TO BE LOCATED COMPLETELY ON THE LEFT SHOULDER, VEHICLE #2 STRADDLES THE LEFT SHOULDER AND THE LEFT LANE, AND VEHICLE #3 IS IN THE LEFT LANE.
- 2. FOR A LEFT LANE CLOSURE IN AN AREA WHERE THE <u>USABLE</u> LEFT SHOULDER/MEDIAN WIDTH IS LESS THAN 6 FEET, LEFT SIDE SIGNS SHALL BE MOUNTED ON THE MEDIAN BARRIER. IF THE <u>TOTAL</u> MEDIAN WIDTH IS LESS THAN 6 FEET, LEFT SIDE SIGNS IN ADVANCE OF THE LANE CLOSURE TAPER AND THE "END ROAD WORK" (G20-2) SIGN SHALL NOT
- 3. FOR A LEFT LANE CLOSURE IN AN AREA WHERE THE <u>USABLE</u> LEFT SHOULDER/MEDIAN WIDTH IS LESS THAN 8 FEET, VEHICLE #1 IS AS FAR LEFT ON THE LEFT SHOULDER AS CONDITIONS PERMIT, VEHICLE #2 STRADDLES THE LEFT SHOULDER AND THE LEFT LANE, AND VEHICLE #3 IS IN THE LEFT LANE.
- 4. IN AREAS WHERE THERE IS LITTLE TO NO LEFT SHOULDER/MEDIAN WIDTH, VEHICLE #1 AND VEHICLE #2 SHALL BE IN THE LEFT LANE. FOR THESE SITUTATIONS, CONSULT THE ENGINEER FOR APPROPRIATE TEMPORARY TRAFFIC CONTROL UPGRADES.

#### RIGHT LANE CLOSURE NOTES:

- 1. WHERE THE RIGHT LANE IS TO BE CLOSED, VEHICLE #1 IS TO BE LOCATED COMPLETELY ON THE RIGHT SHOULDER, VEHICLE #2 STRADDLES THE RIGHT SHOULDER AND THE RIGHT LANE, AND VEHICLE #3 IS IN THE RIGHT LANE.
- FOR A RIGHT LANE CLOSURE IN AN AREA WHERE THE <u>USABLE</u> LEFT SHOULDER/MEDIAN WIDTH IS LESS THAN 6 FEET, LEFT SIDE SIGNS SHALL BE MOUNTED ON THE MEDIAN BARRIER. IF THE <u>TOTAL</u> MEDIAN WIDTH IS LESS THAN 6 FEET, LEFT SIDE SIGNS SHALL NOT BE REQUIRED.

LEGEND

TALL TRAFFIC CONES @ 40 FT. SPACING ON TAPER AND TANGENT



U.S. CUSTOMARY STANDARD SHEET

SHORT DURATION LANE CLOSURE (DRAWING SDLC)

APPROVED SEPTEMBER 21, 2016

SERVICES BUREAU

ISSUED UNDER EI 16-001

END ROAD WORK FND ROAD WORK G20-2 48" x 24" 48" x 24" BOTH VEHICLES BOTH VEHICLES VEHICLE #5 EHICLE #4 #5 •••••• ••••• CLOSED CLOSED NYW8-33 NYW8-33 ••••• ••••••  $\blacksquare$ #3 LANE LANE CLOSED CLOSED NYW8-33 48" x 24" NYW8-33 48" x 24" ••••• 6 VEHICLE #2 LEFT LANES CLOSED CLOSED W20-5aL (MOD.) 48" x 34" 48" x 34" (6" SERIES C) (6" SERIES C) ••••• · · · · · · VEHICLE VEHICLE LEFT LANES CLOSED CLOSED W20-5aL (MOD.) W20-5aR (MOD.) 48" x 34" (6" SERIES C) (6" SERIES C) W20-5aR 48" x 48" 48" × 48" W1-6L 48" x 24" W20-5aL 48" x 48" W20-5aR 48" x 48"

SHORT DURATION LEFT DOUBLE LANE CLOSURE

SHORT DURATION RIGHT DOUBLE LANE CLOSURE

#### GENERAL NOTES:

- USE OF THESE PLANS SHALL BE LIMITED TO A WORK SPACE LENGTH OF 1/2 MILE OR LESS AND A DAYTIME WORK DURATION OF UP TO 2 HOURS, OR NIGHTTIME WORK DURATION UP TO 1 HOUR.
- 2. TRAILER-MOUNTED ARROW PANELS MAY BE SUBSTITUTED FOR VEHICLES #1, #2, AND #3. TOW VEHICLES SHALL NOT REMAIN ATTACHED TO TRAILER-MOUNTED ARROW PANELS.
- 3. FOR VEHICLE #1, THE ATTENUATOR IS OPTIONAL FOR DAYTIME OPERATIONS. FOR NIGHTTIME OPERATIONS, ALL VEHICLES, INCLUDING VEHICLE #1 ON THE SHOULDER, SHALL BE EQUIPPED WITH AN ATTENUATOR.

#### LEFT DOUBLE LANE CLOSURE NOTES:

- 1. WHERE THE LEFT TWO LANES ARE TO BE CLOSED, VEHICLE #1 IS TO BE LOCATED COMPLETELY ON THE LEFT SHOULDER, VEHICLE #2 STRADDLES THE LEFT SHOULDER AND THE LEFT LANE, VEHICLE #3 IS IN THE LEFT LANE, AND VEHICLE #4 IS IN THE CENTER LANE. VEHICLE #5 IS LOCATED IN THE LEFT LANE ALONGSIDE VEHICLE #4.
- FOR A LEFT DOUBLE LANE CLOSURE IN AN AREA WHERE THE <u>USABLE</u> LEFT SHOULDER/MEDIAN WIDTH IS LESS THAN 6
  FEET, LEFT SIDE SIGNS SHALL BE MOUNTED ON THE MEDIAN BARRIER. IF THE <u>TOTAL</u> MEDIAN WIDTH IS LESS THAN 6
  FEET, LEFT SIDE SIGNS IN ADVANCE OF THE LANE CLOSURE TAPER AND THE "END ROAD WORK" (G20-2) SIGN SHALL
  NOT BE REQUIRED.
- 3. FOR A LEFT DOUBLE LANE CLOSURE IN AN AREA WHERE THE <u>USABLE</u> LEFT SHOULDER/MEDIAN WIDTH IS LESS THAN 8 FEET, VEHICLE #1 STRADDLES THE LEFT SHOULDER AND THE LEFT LANE, VEHICLE #2 IS IN THE LEFT LANE, VEHICLE #3 STRADDLES THE LEFT LANE AND THE CENTER LANE, AND VEHICLE #4 IS IN THE CENTER LANE. VEHICLE #5 IS LOCATED IN THE LEFT LANE ALONGSIDE VEHICLE #4.
- 4. IN AREAS WHERE THERE IS LITTLE TO NO LEFT SHOULDER/MEDIAN WIDTH, VEHICLE #1 SHALL BE IN THE LEFT LANE. FOR THESE SITUTATIONS, CONSULT THE ENGINEER FOR APPROPRIATE TEMPORARY TRAFFIC CONTROL UPGRADES.

#### RIGHT DOUBLE LANE CLOSURE NOTES:

- 1. WHERE THE RIGHT TWO LANES ARE TO BE CLOSED, VEHICLE #1 IS TO BE LOCATED COMPLETELY ON THE RIGHT SHOULDER, VEHICLE #2 STRADDLES THE RIGHT SHOULDER AND THE RIGHT LANE, VEHICLE #3 IS IN THE RIGHT LANE, AND VEHICLE #4 IS IN THE CENTER LANE. VEHICLE #5 IS LOCATED IN THE RIGHT LANE ALONGSIDE VEHICLE #4.
- 2. FOR A RIGHT DOUBLE LANE CLOSURE IN AN AREA WHERE THE <u>USABLE</u> LEFT SHOULDER/MEDIAN WIDTH IS LESS THAN 6 FEET, LEFT SIDE SIGNS SHALL BE MOUNTED ON THE MEDIAN BARRIER. IF THE <u>TOTAL</u> MEDIAN WIDTH IS LESS THAN 6 FEET, LEFT SIDE SIGNS SHALL NOT BE REQUIRED.

LEGEND

•

TALL TRAFFIC CONES

© 40 FT. SPACING

ON TAPER AND

TANCENT



U.S. CUSTOMARY STANDARD SHEET

SHORT DURATION DOUBLE LANE CLOSURE (DRAWING SDDLC)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

TRAFFIC CONTROL GUIDE		THRUWAY MAINLINE			
r Oi	R PAVEMENT STRIPING OPERATIONS	TWO LANE SECTION	THREE LANE SECTION	FOUF SEC	
	LEFT EDGE LINE ONLY	STANDARD SHEET TA 619-22 (DRAWING MLC-PS)  STRIPING OPERATION (LEFT EDGE LINE ONLY)	STANDARD SHEET TA 619-22 (DRAWING MLC-PS)  STRIPING OPERATION (LEFT EDGE LINE ONLY)	STANDARD SH (DRAWING STRIPING (LEFT EDGE	

FO	OR PAVEMENT STRIPING	THO LANE THEE LANE FOUR LINE			
	OPERATIONS	TWO LANE SECTION	THREE LANE SECTION	FOUR LANE SECTION	
	LEFT EDGE LINE ONLY	STANDARD SHEET TA 619-22 (DRAWING MLC-PS)  STRIPING OPERATION (LEFT EDGE LINE ONLY)	STANDARD SHEET TA 619-22 (DRAWING MLC-PS)  STRIPING OPERATION (LEFT EDGE LINE ONLY)	STANDARD SHEET TA 619-22 (DRAWING MLC-PS) STRIPING OPERATION (LEFT EDGE LINE ONLY)	
	LEFT EDGE LINE WITH LEFT SKIP LINE	STANDARD SHEET TA 619-22 (DRAWING MLC-PS) STRIPING OPERATION LEFT LANE CLOSURE	STANDARD SHEET TA 619-22 (DRAWING MLC-PS) STRIPING OPERATION LEFT LANE CLOSURE	STANDARD SHEET TA 619-22 (DRAWING MLC-PS) STRIPING OPERATION LEFT LANE CLOSURE	
	LEFT SKIP LINE ONLY	STANDARD SHEET TA 619-22 (DRAWING MLC-PS) STRIPING OPERATION LEFT LANE CLOSURE	STANDARD SHEET TA 619-22 (DRAWING MLC-PS) STRIPING OPERATION LEFT LANE CLOSURE	STANDARD SHEET TA 619-22 (DRAWING MLC-PS) STRIPING OPERATION LEFT LANE CLOSURE	
OPERATION	CENTER SKIP LINE			STANDARD SHEET TA 619-22 (DRAWING MLC-PS) STRIPING OPERATION LEFT DOUBLE LANE CLOSURE	
STRIPING (	RIGHT SKIP LINE ONLY		STANDARD SHEET TA 619-22 (DRAWING MLC-PS) STRIPING OPERATION LEFT DOUBLE LANE CLOSURE	STANDARD SHEET TA 619-22 (DRAWING MLC-PS) STRIPING OPERATION RIGHT LANE CLOSURE  STANDARD SHEET TA 619-15 (DRAWING INT) TYPICAL DECELERATION AND ACCELERATION LANES	
	RIGHT EDGE LINE	STANDARD SHEET TA 619-22 (DRAWING MLC-PS) STRIPING OPERATION (RIGHT EDGE LINE ONLY)	STANDARD SHEET TA 619-22 (DRAWING MLC-PS)  STRIPING OPERATION (RIGHT EDGE LINE ONLY)	STANDARD SHEET TA 619-22 (DRAWING MLC-PS) STRIPING OPERATION (RIGHT EDGE LINE ONLY)	
	RIGHT EDGE LINE AT DECELERATION AND ACCELERATION LANES	STANDARD SHEET TA 619-22 (DRAWING MLC-PS) STRIPING OPERATION	STANDARD SHEET TA 619-22 (DRAWING MLC-PS) STRIPING OPERATION	STANDARD SHEET TA 619-22 (DRAWING MLC-PS) STRIPING OPERATION	
	EDGE LINES AT EXIT AND ENTRANCE RAMPS	(RIGHT EDGE LINE ONLY)  STANDARD SHEET TA 619-24  (DRAWING INT-PS)	(RIGHT EDGE LINE ONLY)  STANDARD SHEET TA 619-24  (DRAWING INT-PS)	(RIGHT EDGE LINE ONLY)  STANDARD SHEET TA 619-24  (DRAWING INT-PS)	
		STANDARD SHEET TA 619-15 (DRAWING INT)	STANDARD SHEET TA 619-15 (DRAWING INT)	STANDARD SHEET TA 619-15 (DRAWING INT)	
	GORES	TYPICAL ACCELERATION AND DECELERATION LANES	TYPICAL ACCELERATION AND DECELERATION LANES	TYPICAL ACCELERATION AND DECELERATION LANES	
		STANDARD SHEET TA 619-07 OR STANDARD SHEET 619-11 (DRAWING SLC-XY))	STANDARD SHEET TA 619-07 OR STANDARD SHEET 619-11 (DRAWING SLC-XY)	STANDARD SHEET TA 619-07 OR STANDARD SHEET 619-11 (DRAWING SLC-XY)	

# RIGHT LANE LEFT LANE SCHEMATIC

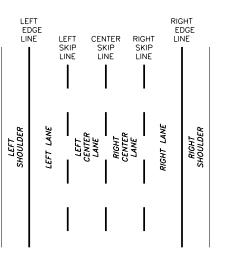
LEFT EDGE LINE

SKIP LINE

RIGHT EDGE LINE

DECELERATION LANE

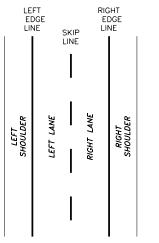
# LEFT LANE LANE LEFT SHOULDER ACCELERATION RIGHT GORE SKIP LINE RIGHT EDGE LINE LEFT EDGE LINE



SCHEMATIC FOUR LANE SECTION

#### DECELERATION LANE AND EXIT RAMP





SCHEMATIC TWO LANE SECTION

LEFT EDGE LINE RIGHT EDGE RIGHT SKIP LINE SKIP LINE CENTER LANE LEFT LANE

SCHEMATIC THREE LANE SECTION

U.S. CUSTOMARY STANDARD SHEET

WORK ZONE TRAFFIC CONTROL GUIDE FOR PAVEMENT STRIPING OPERERATIONS (DRAWING PM-G)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

NEW YORK STATE OF OPPORTUNITY. Authority

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU TA 619-21

#### NOTES:

- THE TABLE SHOWN IS INTENDED TO BE A GUIDE IN SELECTING THE APPROPRIATE WORK ZONE TRAFFIC CONTROL PLAN FOR PAVEMENT STRIPING OPERATIONS.
  - 3. DRAWINGS REFERENCED ON THIS SHEET THAT HAVE NOT BEEN INCLUDED IN THE CONTRACT ARE NOT APPLICABLE.
- 2. THE FOLLOWING STANDARD TRAFFIC CONTROL DRAWINGS ARE REFERENCED IN THE TABLE:

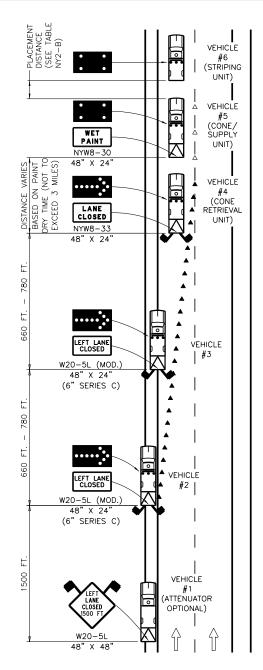
MLC-PS - MOBILE LANE CLOSURE FOR PAVEMENT STRIPING OPERATIONS

INT-PS - WORK ZONE TRAFFIC CONTROL FOR PAVEMENT STRIPING OPERATIONS AT INTERCHANGES, SERVICE AREAS, AND PARKING AREAS

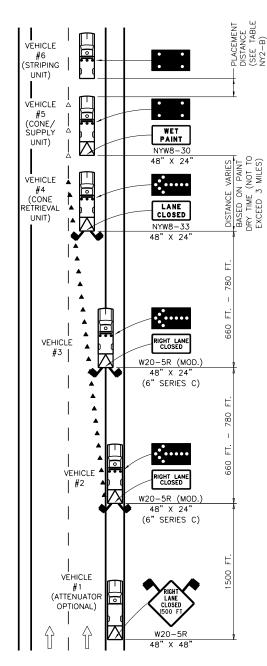
INT — WORK ZONE TRAFFIC CONTROL AT INTERCHANGES, SERVICE AREAS, AND PARKING AREAS

SLC - SINGLE LANE CLOSURE (SHORT- OR INTERMEDIATE-TERM STATIONARY)

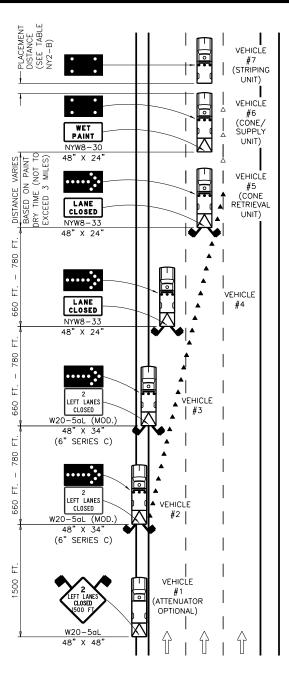




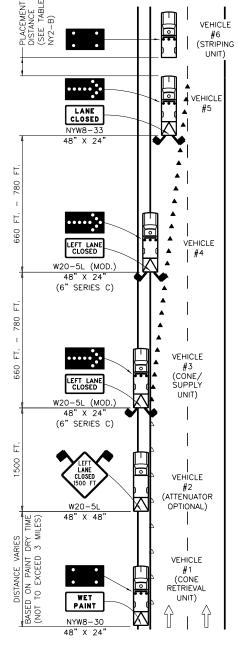




STRIPING OPERATION RIGHT LANE CLOSURE



STRIPING OPERATION
LEFT DOUBLE LANE CLOSURE



STRIPING OPERATION (LEFT EDGE LINE ONLY)

## NOTES:

- 1. THESE PLANS ARE TO BE UTILIZED ONLY WHEN AUTHORIZED BY THE ENGINEER.
- WHERE THE LEFT LANE IS TO BE CLOSED, VEHICLE #1 AND VEHICLE #2 ARE
  TO BE LOCATED COMPLETELY ON THE LEFT SHOULDER, VEHICLE #3 STRADDLES
  THE LEFT SHOULDER AND THE LEFT LANE, AND VEHICLES #4, #5, AND #6 ARE
  IN THE LEFT LANE.
- 3. WHERE THE RIGHT LANE IS TO BE CLOSED, VEHICLE #1 AND VEHICLE #2 ARE TO BE LOCATED COMPLETELY ON THE RIGHT SHOULDER, VEHICLE #3 STRADDLES THE RIGHT SHOULDER AND THE RIGHT LANE, AND VEHICLES #4, #5, AND #6 ARE IN THE RIGHT LANE.
- 4. WHERE THE LEFT TWO LANES ARE TO BE CLOSED, VEHICLE #1 AND VEHICLE #2 ARE TO BE LOCATED COMPLETELY ON THE LEFT SHOULDER, VEHICLE #3 STRADDLES THE LEFT SHOULDER AND THE LEFT LANE, VEHICLE #4 IS IN THE LEFT LANE, AND VEHICLES #5, #6, AND #7 ARE IN THE CENTER LANE.
- 5. WHERE THE LEFT LANE IS TO BE CLOSED FOR STRIPING THE LEFT EDGE LINE ONLY, VEHICLES #1, #2, AND #3 ARE TO BE LOCATED COMPLETELY ON THE LEFT SHOULDER, VEHICLE #4 STRADLES THE LEFT SHOULDER AND THE LEFT LANE, AND VEHICLES #5 AND #6 ARE IN THE LEFT LANE.

- THE STRIPING OPERATION (RIGHT EDGE LINE ONLY) PLAN SHALL BE THE MIRROR IMAGE OF THE STRIPING OPERATION (LEFT EDGE LINE ONLY) PLAN. SUBSTITUTE "RIGHT LANE CLOSED 1500 FT" (W20-5R) SIGN FOR THE "LEFT LANE CLOSED 1500 FT" (W20-5L) SIGN.
- 7. IF THE CONE/SUPPLY VEHICLE IS NOT EQUIPPED WITH AN ATTENUATOR AND ARROW PANEL, A SHADOW VEHICLE SHALL BE ADDED TO THE PLAN AND BE PLACED BEHIND THE CONE/SUPPLY VEHICLE IN ACCORDANCE WITH TABLE NY2-B.
- 8. FOR VEHICLE #1 (VEHICLE #2 FOR "EDGE LINE ONLY" PLAN), A TRUCK-MOUNTED OR TRAILER-MOUNTED PORTABLE VARIABLE MESSAGE SIGN (PVMS) MAY BE USED IN LIEU OF THE SIGN SHOWN. THE PVMS UNIT SHALL BE COMPLETELY ON THE SHOULDER AND SHALL HAVE NO PORTION PROTRUDE OVER THE TRAVEL LANE AT ANY TIME. THE MESSAGE DISPLAYED SHALL BE THE SAME AS THAT SHOWN.
- D. IN AREAS WHERE THE WIDTH OF THE LEFT SHOULDER/MEDIAN PREVENTS THE PLACEMENT OF VEHICLES #1 AND #2 (VEHICLES #1, #2, AND #3 FOR 'LEFT EDGE LINE ONLY' PLAN) COMPLETELY ON THE SHOULDER, THE TEMPORARY TRAFFIC CONTROL PLAN "MOBILE LANE CLOSURE FOR PAVEMENT STRIPING OPERATIONS (NARROW SHOULDER AREA)" SHALL BE USED IN LIEU OF THIS PLAN.

# LEGEND

- △ TRAFFIC CONES @ 80 FT. SPACING PLACED ADJACENT TO WET PAINT STRIPE AND REMOVED SUBSEQUENT TO DRYING.
- TRAFFIC CONES @ 40 FT. SPACING WHEN MOBILE OPERATIONS BECOME TEMPORARILY STATIONARY FOR PERIODS LONGER THAN 15 (FIFTEEN) MINUTES IN DURATION. TRAFFIC CONES ARE TO BE REMOVED UPON RESUMPTION OF MOBILE OPERATION.



U.S. CUSTOMARY STANDARD SHEET

MOBILE LANE CLOSURE FOR PAVEMENT STRIPING OPERATIONS (DRAWING MLC-PS)

APPROVED SEPTEMBER 21, 2016

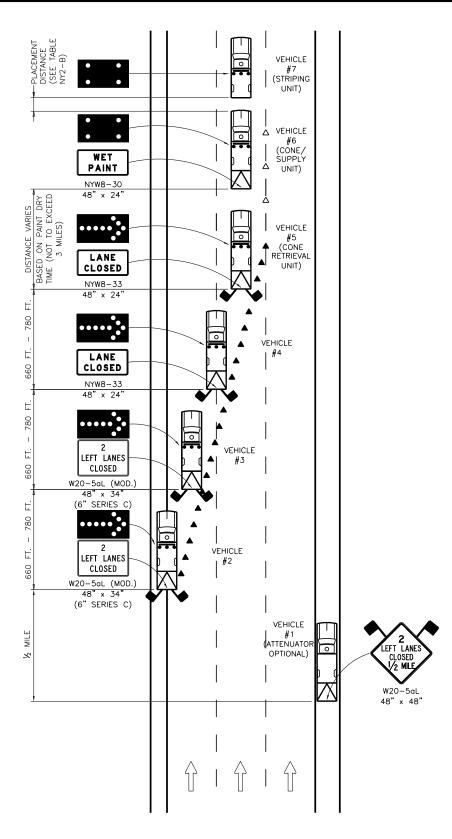
ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

VEHICLE (STRIPING UNIT) VEHICLE #5 (CONE/ △ SUPPLY UNIT) PAINT NYW8-30 48" x 24 ••••• ▲ VEHICLE #4 (CONE RETRIEVAL LANE UNIT) CLOSED NYW8-33 <u></u> LEFT LAN VEHICLE CLOSED W20-5L (MOD.) 48" × 24" (6" SERIES C) VEHICLE LEFT LANE CLOSED W20-5L (MOD.) 48" × 24" (6" SERIES C) **VEHICLE** #1 0 ATTENUATOR OPTIONAL

STRIPING OPERATION - SINGLE LANE CLOSURE IN NARROW SHOULDER AREA

W20 - 51



STRIPING OPERATION - DOUBLE LANE CLOSURE IN NARROW SHOULDER AREA

N.T.S.

# GENERAL NOTES:

- 1. THESE PLANS ARE TO BE UTILIZED ONLY WHEN AUTHORIZED BY THE ENGINEER.
- 2. IF THE CONE/SUPPLY VEHICLE IS NOT EQUIPPED WITH AN ATTENUATOR AND ARROW PANEL, A SHADOW VEHICLE SHALL BE ADDED TO THE PLAN AND BE PLACED BEHIND THE CONE/SUPPLY VEHICLE IN ACCORDANCE WITH TABLE NY2—R
- 3. FOR VEHICLE #1, A TRUCK-MOUNTED OR TRAILER-MOUNTED PORTABLE VARIABLE MESSAGE SIGN (PVMS) MAY BE USED IN LIEU OF THE SIGN SHOWN. THE PVMS UNIT SHALL BE COMPLETELY ON THE SHOULDER AND SHALL HAVE NO PORTION PROTRUDE OVER THE TRAVEL LANE AT ANY TIME. THE MESSAGE DISPLAYED SHALL BE THE SAME AS THAT SHOWN.

# SINGLE LANE CLOSURE NOTES:

- 1. THE PLAN SHOWN IS FOR A STRIPING OPERATION INVOLVING A LEFT SINGLE LANE CLOSURE IN AN AREA WHERE THE <u>USABLE</u> LEFT SHOULDER/MEDIAN WIDTH IS LESS THAN 8 FEET.
- 2. WHERE THE LEFT LANE IS TO BE CLOSED, VEHICLE #1 IS TO BE LOCATED COMPLETELY ON THE RIGHT SHOULDER, VEHICLE #2 IS AS FAR LEFT ON THE LEFT SHOULDER AS CONDITIONS PERMIT, VEHICLE #3 STRADDLES THE LEFT SHOULDER AND THE LEFT LANE, AND VEHICLES #4, #5, AND #6 ARE IN THE LEFT LANE.
- 3. IN AREAS WHERE THERE IS LITTLE TO NO LEFT SHOULDER/MEDIAN WIDTH, VEHICLE #2 AND VEHICLE #3 SHALL BE IN THE LEFT LANE.

# DOUBLE LANE CLOSURE NOTES:

- 1. THE PLAN SHOWN IS FOR A STRIPING OPERATION INVOLVING A LEFT DOUBLE LANE CLOSURE IN AN AREA WHERE THE USABLE LEFT SHOULDER/MEDIAN WIDTH IS LESS THAN 8 FEET.
- WHERE THE LEFT TWO LANES ARE TO BE CLOSED, VEHICLE #1 IS TO BE LOCATED COMPLETELY ON THE RIGHT SHOULDER, VEHICLE #2 STRADDLES THE LEFT SHOULDER AND THE LEFT LANE, VEHICLE #3 IS IN THE LEFT LANE, VEHICLE #4 STRADDLES THE LEFT LANE AND THE CENTER LANE, AND VEHICLES #5, #6, AND #7 ARE IN THE CENTER LANE.
- 3. IN AREAS WHERE THERE IS LITTLE TO NO LEFT SHOULDER/MEDIAN WIDTH, VEHICLE #2 SHALL BE IN THE LEFT LANE.

# LEGEND

TRAFFIC CONES © 80 FT. SPACING
PLACED ADJACENT TO WET PAINT STRIPE
AND REMOVED SUBSEQUENT TO DRYING.

TRAFFIC CONES @ 40 FT. SPACING WHEN MOBILE OPERATIONS BECOME TEMPORARILY STATIONARY FOR PERIODS LONGER THAN 15 (FIFTEEN) MINUTES IN DURATION. TRAFFIC CONES ARE TO BE REMOVED UPON RESUMPTION OF MOBILE OPERATION.



U.S. CUSTOMARY STANDARD SHEET

MOBILE LANE CLOSURE FOR PAVEMENT STRIPING OPERATIONS --NAROW SHOULDER AREA--(DRAWING MLC-PS-NS)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# PROCEDURE A:

### MAINLINE (RIGHT EDGE) STRIPING AT DECELERATION AND ACCELERATION LANES

- 1. APPROACH THE DECELERATION LANE USING THE TEMPORARY TRAFFIC CONTROL PLAN FOR STRIPING OPERATION (RIGHT EDGE LINE ONLY).
- 2. WHEN THE STRIPING UNIT, VEHICLE #6, REACHES THE BEGINNING OF THE DECELERATION LANE, ALL UNITS SHALL COME TO A COMPLETE STOP UNTIL THE STATE POLICE IMPLEMENT THE ROLLING BLOCK BARRICADE.
- 3. WHEN ALL TRAFFIC HAS CLEARED BETWEEN THE STATE POLICE AND THE STRIPING UNIT, VEHICLES #3, #4, #5, AND #6 MAY THEN PROCEED ACROSS THE DECELERATION LANE AND STRIPE THE COMBINATION BROKEN/SOLID LINE AT THE EXIT RAMP AND THE MAINLINE SIDE OF THE GORE. THE STRIPING OPERATION MAY THEN CONTINUE ALONG THE RIGHT EDGE LINE.
- 4. WHEN VEHICLES #3, #4, #5, AND #6 ARE COMPLETELY ACROSS THE DECELERATION LANE AND EXIT RAMP, THE STATE POLICE SHALL RELEASE TRAFFIC AND, ALONG WITH VEHICLE #7, PROCEED TO THE BEGINNING OF THE ENTRANCE RAMP WHERE TRAFFIC SHALL BE STOPPED.
- 5. WHEN VEHICLE #6 REACHES THE GORE OF THE ACCELERATION LANE, ALL UNITS SHALL COME TO A COMPLETE STOP UNTIL ALL ENTRANCE RAMP TRAFFIC HAS CLEARED IN FRONT OF THE STATE POLICE. VEHICLES #3, #4, #5, AND #6 MAY THEN STRIPE THE MAINLINE SIDE OF THE GORE AND THE COMBINATION SOLID/BROKEN LINE AT THE ENTRANCE RAMP.
- WHEN VEHICLES #3, #4, #5, AND #6 ARE COMPLETELY ACROSS THE ACCELERATION LANE, THE STATE POLICE SHALL RELEASE TRAFFIC.
- 7. STRIPING OPERATIONS SHALL THEN RESUME ALONG THE RIGHT EDGE LINE UNTIL THE NEXT INTERCHANGE, SERVICE AREA, OR PARKING AREA IS REACHED. THE ABOVE PROCEDURE SHALL THEN BE REPEATED.

### GENERAL NOTES:

- THESE PLANS ARE TO BE UTILIZED ONLY WHEN AUTHORIZED BY THE ENGINEER.
- 2. THIS SHEET SHALL BE USED IN CONJUNCTION WITH THE DETAILS AND NOTES FOUND ON THE TEMPORARY TRAFFIC CONTROL DRAWING "MOBILE LANE CLOSURE FOR PAVEMENT STRIPING OPERATIONS."
- 3. THE CONTRACTOR SHALL PROVIDE ALL VEHICLES AND SIGNS SHOWN. STATE POLICE ASSISTANCE IS REQUIRED FOR THE EXECUTION OF THE ROLLING BLOCK BARRICADE.
- 4. THE PROCEDURE FOR ESTABLISHING A TRAFFIC SLOWDOWN CAN BE FOUND IN THE THRUWAY AUTHORITY ADDENDUM SECTION OF THE CONTRACT
- 5. VEHICLE #2 SHALL MAINTAIN ITS DISTANCE FROM VEHICLE #3 AT ALL TIMES WITHOUT BLOCKING THE

### PROCEDURE B:

### RIGHT AND LEFT EDGE LINE STRIPING ON EXIT AND ENTRANCE RAMPS

- APPROACH THE DECELERATION LANE USING THE TEMPORARY TRAFFIC CONTROL PLAN FOR STRIPING OPERATION (RIGHT EDGE LINE ONLY).
- 2. WHEN THE STRIPING UNIT, VEHICLE #6, REACHES THE BEGINNING OF THE DECELERATION LANE, ALL UNITS SHALL COME TO A COMPLETE STOP UNTIL THE STATE POLICE IMPLEMENT THE ROLLING BLOCK BARRICADE.
- 3. WHEN ALL TRAFFIC HAS CLEARED BETWEEN THE STATE POLICE AND THE STRIPING UNIT, VEHICLE #6 SHALL PROCEED ALONG THE DECELERATION LANE AND EXIT RAMP WHILE STRIPING THE RIGHT AND/OR LEFT EDGE LINES. UPON COMPLETION OF THE DECELERATION LANE AND EXIT RAMP STRIPING, VEHICLE #6 SHALL PROCEED TO THE BEGINNING OF ENTRANCE RAMP AND PARK ON THE RIGHT SHOULDER. VEHICLES #3, #4, AND #5 SHALL PROCEED ACROSS THE DECELERATION LANE AND EXIT RAMP TO THE GORE OF THE ACCELERATION LANE AND COME TO A COMPLETE STOP.
- 4. THE STATE POLICE SHALL THEN RELEASE TRAFFIC AND, ALONG WITH VEHICLE #7, PROCEED TO THE BEGINNING OF THE ENTRANCE RAMP AND PARK BEHIND VEHICLE #6 ON THE RIGHT SHOULDER.
- 5. THE STATE POLICE SHALL THEN STOP TRAFFIC FROM ENTERING THE RAMP, AND VEHICLE #6 SHALL PROCEED TO STRIPE THE RIGHT AND/OR LEFT EDGE LINES ON THE ENTRANCE RAMP AND ACCELERATION
- 6. UPON COMPLETION OF THE ENTRANCE RAMP AND ACCELERATION LANE STRIPING, VEHICLES #3, #4, #5, AND #6 SHALL CLOSE THE RIGHT LANE AND PROCEED PAST THE ACCELERATION LANE. AT THIS TIME, THE STATE POLICE SHALL RELEASE TRAFFIC ON THE RAMP.

# LEGEND

TRAFFIC CONES @ 80 FT. SPACING PLACED ADJACENT TO WET PAINT STRIPE AND REMOVED SUBSEQUENT TO DRYING

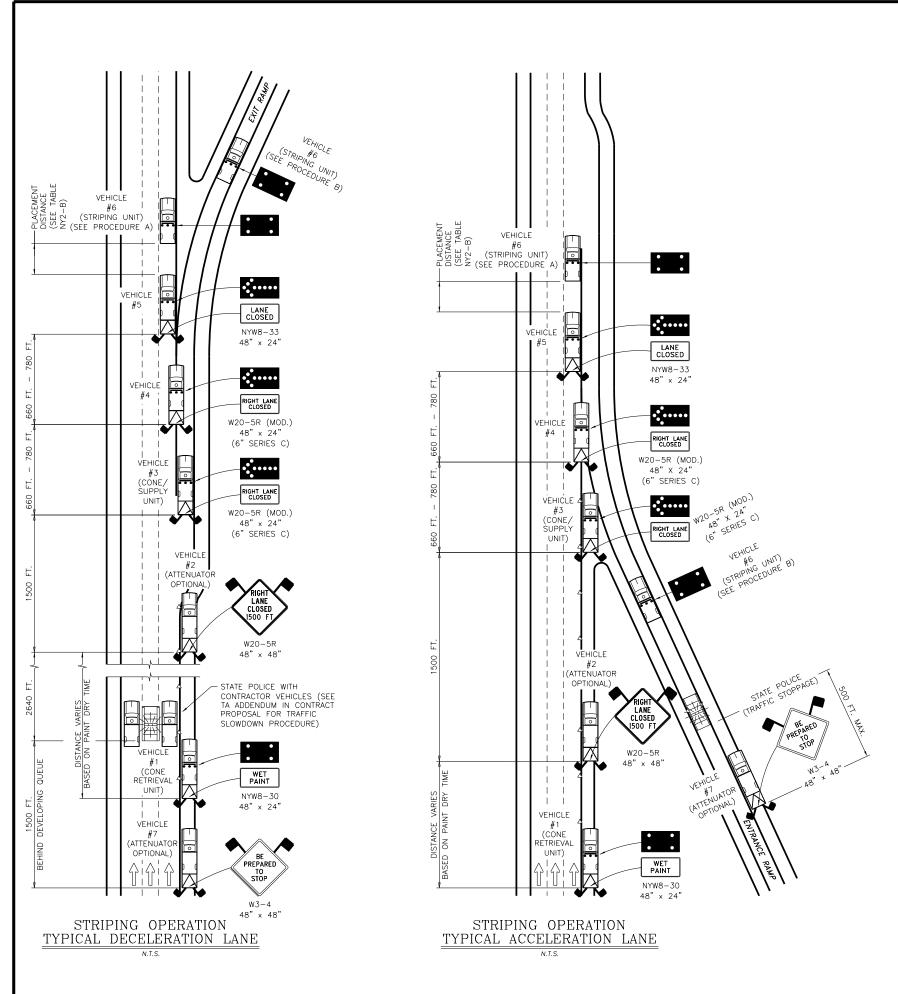


Thruway Authority

WORK ZONE TRAFFIC CONTROL FOR PAVEMENT STRIPING OPERATIONS AT INTERCHANGES. SERVICE AREAS, AND PARKING AREAS (DRAWING INT-PS)

ISSUED UNDER EI 16-001

TA 619-24



U.S. CUSTOMARY STANDARD SHEET

APPROVED SEPTEMBER 21, 2016

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

				1-8	7: NYC	LINE - IN	T. 6 (MF	0.0 - 4.0	)					
LANE	ES REQU	IIRED TO	BE MA	INTAINE	O FOR T	RAFFIC	MANAG	EMENT E	BY DAY	OF WEI	EK&T	ME OF [	DAY	
Time of Day	М	on	Т	ue	V	/ed	Т	hur	F	=ri	5	Sat	5	Sun
	N*	S	N*	S	N*	S	N*	S	N*	S	N*	S	N*	S
12am-1am	1	1	1	1	1	1	1	1	1	1	2	1	2	1
1am-2am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2am-3am	1	1	1	1.	1	1	1	1	1	1	1	1	1	1
3am-4am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4am-5am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5am-6am	1	2	1	2	1	2	1	2	1	2	1	1	1	1
6am-7am	3	3	3	3	3	3	3	3	3	3	1	1	1	1
7am-8am	3	3	3	3	3	3	3	3	3	3	2	2	1	1
8am-9am	3	3	3	3	3	3	3	3	3	3	2	2	2	2
9am-10am	2	2	2	2	2	2	2	2	2	2	2	2	2	2
10am-11am	2	2	2	2	2	2	2	2	2	2	3	2	2	2
11am-12pm	2	2	2	2	2	2	2	2	2	2	3	2	3	2
12pm-1pm	2	2	2	2	2	2	2	2	3	2	3	2	3	2
1pm-2pm	2	2	2	2	2	2	2	2	3	2	3	2	3	2
2pm-3pm	3	2	3	2	3	2	3	2	3	2	3	2	3	3
3pm-4pm	3	3	3	3	3	3	3	3	3	3	3	2	3	3
4pm-5pm	3	3	3	3	3	3	3	3	3	3	3	2	3	3
5pm-6pm	3	3	3	3	3	3	3	3	3	3	3	2	3	3
6pm-7pm	3	3	3	3	3	3	3	3	3	3	3	2	3	3
7pm-8pm	2	2	2	2	2	2	2	2	2	2	3	2	2	3
8pm-9pm	2	2	2	2	2	2	2	2	2	2	2	2	2	3
9pm-10pm	2	2	2	2	2	2	2	2	2	2	2	2	2	2
10pm-11pm	2	1	2	1	2	1	2	1	2	1	2	2	2	2
11pm-12am	2	1	2	1	2	1	2	1	2	1	2	1	2	1

Chart 1 – 07/02/08

## NOTES:

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- IF THE TRAFFIC MANAGEMENT TABLE(S) INDICATE THERE ARE NO LANES AVAILABLE FOR CLOSURE WITHIN A CERTAIN TIME PERIOD, WORK IN SHOULDER CLOSURES (SHORT-DURATION, MOBILE AND SHORT- OR INTERMEDIATE-TERM) WILL ALSO BE PROHIBITED DURING THIS TIME. IF MORE THAN ONE TABLE IS APPLICABLE TO A WORK ZONE LOCATION, THE MOST RESTRICTIVE REQUIREMENTS SHALL BE USED. TRAFFIC MANAGEMENT TABLES DO NOT GUARANTEE LANE CLOSURE AVAILABILITY; THE REQUIREMENTS OF SECTION B. WORK RESTRICTIONS SHALL SUPERSEDE THESE TABLES, WHEN APPLICABLE.
- 4) LANE CLOSURES EXTENDING INTO NYC ON THE MAJOR DEEGAN EXPRESSWAY ARE PROHIBITED 2 HOURS BEFORE AND AFTER YANKEE HOME GAMES



U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 1 OF 24)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

				I-87: IN	IT. 6 -	INT. 8	(MP 4	.0 - 11.	3)					
LANES	REQU	JIRED	FOR 1	RAFFI	C MA	NAGEN	MENT	BY DA	Y OF	WEE	< & T	IME O	F DAY	
Time of Day	N	lon	Т	ue	V	/ed	TI	hur	F	ri	S	Sat	S	un
	N	S	N	S	N	S	N	S	N	S	N	S	N	S
12am-1am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1am-2am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2am-3am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3am-4am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4am-5am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5am-6am	1	1	1	1	1	1	1	1	1	1	1	1	1-	. 1
6am-7am	2	3	1	3	1	3	1	3	1	3	1	1	1	1
7am-8am	2	3	2	3	2	3	2	3	2	3	1	1	1	1
8am-9am	2	3	2	3	2	3	2	3	2	3	2	1	1	1
9am-10am	2	2	2	2	2	2	2	2	2	2	2	2	2	1
10am-11am	2	2	. 2	2	2	2	2	2	2	2	2	2	2	2
11am-12pm	2	2	2	2	2	2	2	2	2	2	2	2	2	2
12pm-1pm	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1pm-2pm	2	2	2	2	2	2	2	2	2	2	2	2	2	2
2pm-3pm	2	2	2	2	2	2	2	2 .	2	2	2	2	2	2
3pm-4pm	2	2	2	2	2	2	2	2	3	2	2	2	2	2
4pm-5pm	2	2	2	2	2	2	2	2	3	2	2	2	2	2
5pm-6pm	2	2	2	2	2	2	2	2	3	2	2	2	2	2
6pm-7pm	2	2	2	2	2	2	2	2	2	2	2	2	2	2
7pm-8pm	2	2	2	2	2	2	2	2	2	2	2	2	2	. 2
8pm-9pm	2	2	2	2	2	2	2	2	2	2	2	2	1	2
9pm-10pm	1	1	1	1	1	1	1	1	1	2	1	2	1	2
10pm-11pm	1	1	1	1	1	1	1	1	1	1	1	2	1	2
11pm-12am	1	. 1	1 .	1	1	1	1	1	1	1	1	1	1	1

Chart.2 - 07/02/08

### NOTES:

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
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- 4) LANE CLOSURES EXTENDING INTO NYC ON THE MAJOR DEEGAN EXPRESSWAY ARE PROHIBITED 2 HOURS BEFORE AND AFTER YANKEE HOME GAMES



U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 2 OF 24)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON. P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

### LANES REQUIRED TO BE MAINTAINED FOR TRAFFIC MANAGEMENT BY DAY OF WEEK & TIME OF DAY Time of Day Mon Tue Wed Thur Fri Sat Sun S S Ν S Ν Ν S Ν S Ν S Ν S N 12am-1am 1am-2am 2am-3am 3am-4am 4am-5am 5am-6am 6am-7am 7am-8am 8am-9am 9am-10am 10am-11am 11am-12pm 12pm-1pm 1pm-2pm 2pm-3pm 3pm-4pm 4pm-5pm 5pm-6pm 6pm-7pm 7pm-8pm 8pm-9pm 9pm-10pm 2\* 2\* 2\* 2\* 2\* 10pm-11pm 2\*\* 11pm-12am

I-87:TAPPAN ZEE BRIDGE - INT. 8/CWE (MP 11.3 -13.0) SPRING SEASON Mar. 1 Thru May 31

Chart 3 – 02/05/10 Note: All Ramps at Exits 8, 8A, and 9 follow this table.

# I-87:TAPPAN ZEE BRIDGE - INT. 8/CWE (MP 11.3 -13.0) SUMMER SEASON June 1 Thru Aug. 31

# LANES REQUIRED TO BE MAINTAINED FOR TRAFFIC MANAGEMENT BY DAY OF WEEK & TIME OF DAY

Time of Day	M	on	Tı	ue	We	ed	Th	ur	F	ri	5	Sat	S	un
	N	S	N	S	N	S	N	S	N	S	N	S	N	S
12am-1am	1	1	1	1	1	. 1	1	1	1	1	1	1	1	2
1am-2am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2am-3am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3am-4am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4am-5am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5am-6am	1	2	1	2	1	2	1	2	1	2	1	1	1	1
6am-7am	2	4 .	2	4	2	4	2	4	2	4	2	2	1	1
7am-8am	3	4	3	4	3	4	3	4	3	4	2	2	2	2
8am-9am	3	4	3	4	3	4	3	4	3	4	3	3	2	2
9am-10am	3	4	3	4	3	4	3	4	3	4	3	3	3	2
10am-11am	3	3	3	3	3	3	3	3	3	3	4	3	3	3
11am-12pm	3	3	3	3	3	3	3	3	3	3	4	4	4	3
12pm-1pm	3	3	3	3	3	3	3	3	3	3	4	4	4	4
1pm-2pm	3	3	3	3	3	3	3	3	4	3	4	4	4	4
2pm-3pm	3	3	3	3	3	3	3	3	4	4	4	4	4	4
3pm-4pm	4	3	4	3	4	3	4	4	4	4	4	4	4	4
4pm-5pm	4	4	4	4	4	4	4	4	4	4	4	4	4	4
5pm-6pm	4	4	4	4	4	4	4	4	4	4	4	4	3	4
6pm-7pm	4	4	4	4	4	4	4	4	4	4	3	4	3	4
7pm-8pm	4	3	4	3	4	3	4	3	4	4	3	3	3	4
8pm-9pm	3	2	3	2	3	2	3	2	4	3	3	3	3	4
9pm-10pm	2	2	2	2	2	2	3	2	3	2	2	3	2	3
10pm-11pm	2	2	2	2	2	2	2	2	2	2	2	3	2	3
11pm-12am	1	1	1	1	1	1	2	1	2	2	2	2	2	3

Chart 3 - 02/05/10 Note: All Ramps at Exits 8, 8A, and 9 follow this table.

### NOTES:

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Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 3 OF 24)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON. P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

<sup>\*</sup>One Lane Required To Be Maintained Beginning at 10:30PM

<sup>\*\*</sup> One Lane Required To Be Maintained Beginning at 11:30PM

# I-87:TAPPAN ZEE BRIDGE - INT. 8/CWE (MP 11.3 -13.0) **FALL SEASON Sept. 1 Thru Nov. 30**LANES REQUIRED TO BE MAINTAINED FOR TRAFFIC MANAGEMENT BY DAY OF WEEK &

TIME OF DAY

### Time of Day Mon Tue Wed Thur Fri Sat Sun N S N S N S N S N S NS N S 12am-1am 1am-2am 2am-3am 3am-4am 4am-5am 5am-6am 6am-7am 7am-8am 8am-9am 9am-10am 10am-11am 11am-12pm 12pm-1pm 1pm-2pm 2pm-3pm 3pm-4pm 4pm-5pm 5pm-6pm 6pm-7pm 7pm-8pm

Chart 3 - 02/05/10 Note: All Ramps at Exits 8, 8A, and 9 follow this table.

2 3

2 3

8pm-9pm

9pm-10pm

10pm-11pm

11pm-12am

# I-87:TAPPAN ZEE BRIDGE - INT. 8/CWE (MP 11.3 -13.0) WINTER SEASON Dec. 1 Thru Feb. 28

# LANES REQUIRED TO BE MAINTAINED FOR TRAFFIC MANAGEMENT BY DAY OF WEEK & TIME OF DAY

Time of Day	M	on	Tı	ue	We	ed	Thu	ur	F	ri	S	Sat	S	un
	N	S	N	S	N	S	N	S	N	S	N	S	N	S
12am-1am	1	1	1	1	1	1	1	1	1	1	1	1	1	2
1am-2am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2am-3am	1	1	1	1	1	1	1	1	1	1	1	. 1	1	1
3am-4am	1	1	1	1	1	1	_1	1	1	1	1	1	1	1
4am-5am	1	1	1	1	1	1	1	1.	1	1	1	1	1	1
5am-6am	1	2	1	2	1	2	1	2	1	2	1	1	1	1
6am-7am	2	4	2	4	2	4	2	4	2	4	2	2	1	1
7am-8am	3	4	3	4	3	4	3	4	3	4	2	2	2	1
8am-9am	3	4	3	4	3	4	3	4	3	4	2	2	2	2
9am-10am	3	4	3	3	3	3	3	4	3	4	3	3	2	3
10am-11am	2	3	2	3	2	3	3	3	3	3	3	3	3	3
11am-12pm	2	3	2	3	2	3	3	3	3	3	4	3	4	3
12pm-1pm	3	3	3	3	3	3	3	3	3	3	4	4	4	3
1pm-2pm	3	3	3	3	3	3	3	3	4	3	4	4	4	4
2pm-3pm	3	3	3	3	3	3	3	3	4	4	4	4	4	4
3pm-4pm	4	3	4	3	4	3	4	4	4	4	4	4	4	4
4pm-5pm	4	4	4	4	4	4	4	4	4	4	4	4	4	4
5pm-6pm	4	4	4	4	4	4	4	4	4	4	4	4	4	4
6pm-7pm	4	3	4	3	4	3	4	3	4	4	3	4	3	4
7pm-8pm	3	2	3	2	3	2	3	2	4	3	3	3	3	3
8pm-9pm	2	2	2	2	2	2	3	2	3	2	3	3	2	3
9pm-10pm	2	2	2	2	2	2	2	2	3	2	2	2	2	3
10pm-11pm	2*	2*	2*	2*	2	2*	2	2	2	2	2	2	1	2
11pm-12am	1	1	1	1	1	1	2**	1	2	2	2	2	1	1

Chart 3 – 02/05/10 Note: All Ramps at Exits 8, 8A, and 9 follow this table.

### NOTES:

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Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 4 OF 24)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

<sup>\*</sup>One Lane Required To Be Maintained Beginning at 10:30PM

<sup>\*\*</sup> One Lane Required To Be Maintained Beginning at 11:30PM

### LANES REQUIRED TO BE MAINTAINED FOR TRAFFIC MANAGEMENT BY DAY OF WEEK & TIME OF DAY Time of Day Mon Tue Wed Thur Fri Sat Sun N S N S N S S N S N S N S N 12am-1am 1am-2am 2am-3am 3am-4am 4am-5am 5am-6am 6am-7am 7am-8am 8am-9am 9am-10am 10am-11am 11am-12pm 12pm-1pm 1pm-2pm 2pm-3pm 3pm-4pm 4pm-5pm 5pm-6pm 6pm-7pm 7pm-8pm 8pm-9pm 9pm-10pm 2\* 2\* 2\* 2\* 2\* 10pm-11pm

I-87:TAPPAN ZEE BRIDGE - INT. 11(MP 13.0-17.6N/17.8S) SPRING SEASON Mar. 1 Thru May 31

Chart 4 - 04/15/09 Note: All Ramps at Exits 10 and 11 follow this table.

11pm-12am

# I-87:TAPPAN ZEE BRIDGE-INT. 11(MP 13.0-17.6N/17.8S)SUMMER SEASON June 1 Thru Aug. 31

# LANES REQUIRED TO BE MAINTAINED FOR TRAFFIC MANAGEMENT BY DAY OF WEEK & TIME OF DAY

Time of Day	M	on	Tu	ue	We	ed	Th	ur	F	ri	5	Sat	S	un
	N	S	N	S	. N	S	N	S	N	S	N	S	N	S
12am-1am	1	1	1	1	1	1	1	1	1	1	1	1	1	2
1am-2am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2am-3am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3am-4am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4am-5am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5am-6am	1	2	1	2	1	2	1	2	1	2	1	1	1	1
6am-7am	2	4	2	4	2	4	2	4	2	4	2	2	1	1
7am-8am	3	4	3	4	3	4	3	4	3	4	2	2	2	2
8am-9am	3	4	3	4	3	4	3	4	3	4	3	3	2	2
9am-10am	3	4	3	4	3	4	3	4	3	4	3	3	3	2
10am-11am	3	3	3	3	3	3	3	3	3	3	3	3	3	3
11am-12pm	3	3	3	3	3	3	3	3	3	3	4	3	3	4
12pm-1pm	3	3	3	3	3	3	3	3	3	3	4	3	3	4
1pm-2pm	3	3	3	3	3	3	3	3	4	3	4	3	4	4
2pm-3pm	3	3	3	3	3	3	3	3	4	3	4	3	4	4
3pm-4pm	4	3	4	3	4	3	4	3	4	3	3	4	4	4
4pm-5pm	4	3	4	3	4	3	4	3	4	3	3	4	4	4
5pm-6pm	4	3	4	3	4	3	4	3	4	3	3	4	3	4
6pm-7pm	4	3	4	3	4	3	4	3	4	3	3	4	3	4
7pm-8pm	4	3	4	3	4	3	4	3	4	3	3	3.	3	4
8pm-9pm	3	2	3	2	3	2	3	2	4	3	3	3	3	4
9pm-10pm	2	2	2	2	2	2	3	2	3	2	2	3	2	3
10pm-11pm	2	2	2	2	2	2	2	2	2	2	2	3	2	3
11pm-12am	1	1	1	1	1	1	2	1	2	2	2	2	2	3

Chart 4 - 04/15/09 Note: All Ramps at Exits 10 and 11 follow this table.

### NOTES:

2\*\*

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- 2) LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- 3) IF THE TRAFFIC MANAGEMENT TABLE(S) INDICATE THERE ARE NO LANES AVAILABLE FOR CLOSURE WITHIN A CERTAIN TIME PERIOD, WORK IN SHOULDER CLOSURES (SHORT-DURATION, MOBILE AND SHORT- OR INTERMEDIATE-TERM) WILL ALSO BE PROHIBITED DURING THIS TIME. IF MORE THAN ONE TABLE IS APPLICABLE TO A WORK ZONE LOCATION, THE MOST RESTRICTIVE REQUIREMENTS SHALL BE USED. TRAFFIC MANAGEMENT TABLES DO NOT GUARANTEE LANE CLOSURE AVAILABILITY; THE REQUIREMENTS OF SECTION B. WORK RESTRICTIONS SHALL SUPERSEDE THESE TABLES, WHEN APPLICABLE.



Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 5 OF 24)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON. P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

<sup>\*</sup>One Lane Required To Be Maintained Beginning at 10:30PM

<sup>\*\*</sup> One Lane Required To Be Maintained Beginning at 11:30PM

### I-87:TAPPAN ZEE BRIDGE - INT. 11(MP 13.0-17.6N/17.8S) FALL SEASON Sept. 1 Thru Nov. 30 LANES REQUIRED TO BE MAINTAINED FOR TRAFFIC MANAGEMENT BY DAY OF WEEK & TIME OF DAY Time of Day Mon Fri Tue Wed Thur Sat Sun S N S N N S N S N S N S N S 12am-1am 1am-2am 2am-3am 3am-4am 4am-5am 5am-6am 6am-7am 7am-8am 8am-9am 9am-10am 10am-11am 11am-12pm 12pm-1pm 1pm-2pm 2pm-3pm 3pm-4pm 4pm-5pm 5pm-6pm 6pm-7pm 7pm-8pm 8pm-9pm 9pm-10pm 10pm-11pm 11pm-12am

Chart 4 - 04/15/09 Note: All Ramps at Exits 10 and 11 follow this table.

# I-87:TAPPAN ZEE BRIDGE - INT. 11(MP 13.0-17.6N/17.8S) WINTER SEASON Dec. 1 Thru Feb. 28

# LANES REQUIRED TO BE MAINTAINED FOR TRAFFIC MANAGEMENT BY DAY OF WEEK & TIME OF DAY

Time of Day	Mo	on	Tı	ue	We	ed	Thu	ur	F	ri	5	Sat	S	un
	N	S	N	S	N	S	N	S	N	S	N	S	N	S
12am-1am	1	1	1	1	1	1	1	1	1	1	1	1	1	2
1am-2am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2am-3am	1	1	1	1	1	1	1	1	1	1	1	1 -	1	1
3am-4am	1	, 1	1	1	1	1	1	1	1	1	1	1	1	1
4am-5am	1	1	1	1	1	1	1	1	1	1.	1	1	1	1
5am-6am	1	2	1	2	1	2	1	2	1	2	1	1	1	1
6am-7am	2	4	2	4	2	4	2	4	2	4	2	2	1	1
7am-8am	3	4	3	4	3	4	3	4	3	4	2	2	2	1
8am-9am	3	4	3	4	.3	4	3	4	3	4	2	2	2	2
9am-10am	3	4	3	3	3	3	3	4	3	4	3	3	2	3
10am-11am	2	3	2	3	2	3	3	3	3	3	3	3	3	3
11am-12pm	2	3	2	3	2	3	3	3	3	3	3	3	3	3
12pm-1pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
1pm-2pm	3	3	3	3	3	3	3	3	4	3	3	3	3	3
2pm-3pm	3	3	3	3	3	3	3	3	4	3	3	3	3	3
3pm-4pm	4	3	4	3	4	3	4	3	4	3	3	3	3	4
4pm-5pm	4	3	4	3	4	3	4	3	4	3	3	4	3	4
5pm-6pm	4	3	4	3	4	3	4	3	4	3	3	4	3	4
6pm-7pm	4	3	4	3	4	3	4	3	4	3	3	4	3	4
7pm-8pm	3	2	3	2	3	2	3	2	4	3	3	3	3	3
8pm-9pm	2	2	2	2	2	2	3	2	3	2	3	3	2	3
9pm-10pm	2	2	2	2	2	2	2	2	3	2	2	2	2	3
10pm-11pm	2*	2*	2*	2*	2	2*	2	2	2	2	2	2	1	2
11pm-12am	1	1	1	1	1	1	2**	1	2	2	2	2	1	1

Chart 4 – 04/15/09 Note: All Ramps at Exits 10 and 11 follow this table.

### NOTES:

- ) THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
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Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 6 OF 24)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON. P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

<sup>\*</sup>One Lane Required To Be Maintained Beginning at 10:30PM

<sup>\*\*</sup> One Lane Required To Be Maintained Beginning at 11:30PM

		1-07.1	141. 1	0111	III V O	/\	(1411	17.014	717.0		,			
LANES RE	QUIRE	ED TO	BE MA	IIATAII	NED F	OR TE	AFFIC DAY	C MAN	AGEN	MENT I	BY DA	AY OF	WEE	< & 
Time of Day	M	lon	Т	ue	W	/ed	TI	nur	F	-ri	S	at	Sı	un
	N	S	N	S	N	S	N	S	N	S	N	S	N	S
12am-1am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1am-2am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2am-3am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3am-4am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4am-5am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5am-6am	1	2	1	2	1	2	1	2	1	2	1	1	. 1	1
6am-7am	2	3	2	3	2	3	2	3	2	3	2	2	1	1
7am-8am	3	3	3	3	3	3	3	3	3	3	2	2	1	1
8am-9am	3	3	3	3	3	3	3	3	3	3	3	3	2	2
9am-10am	3	3	3	3	3	3	3	3	3	3	3	3	2	2
10am-11am	2	3	2	3	2	3	3	3	3	3	3	3	3	2
11am-12pm	2	3	2	3	2	3	3	3	3	3	3	3	3	3
12pm-1pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
1pm-2pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
2pm-3pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
3pm-4pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
4pm-5pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
5pm-6pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
6pm-7pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
7pm-8pm	3	2	3	2	3	2	3	3	3	3	2	3	3	3
8pm-9pm	2	2	2	2	2	2	2	2	3	2	2	2	3	3
9pm-10pm	2	2	2	2	2	2	2	2	3	2	2	2	2	3
10pm-11pm	1	2	1	2	1	2	2	2	2	2	2	2	2	2
11pm-12am	1	1	1	1	1	1	1	1	2	1	1	1	1	2

I-87: INT. 11 - SPRING VALLEY (MP 17.6 N/17.8 S - 24.3)

Chart 5 - 2005-07

Revised 04/28/05

## NOTES:

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U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 7 OF 24)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

SERVICES BUREAU

I-87: SPRING VALLEY - INT. 15 (SUFFERN) (MP 24.3 - MP 31) SPRING SEASON Mar. 1 Thru May 10
LANES REQUIRED TO BE MAINTAINED FOR TRAFFIC MANAGEMENT BY DAY OF WEEK & TIME
OF DAY

Time of Day	M	<b>I</b> on	Т	`ue	V	Ved	T.	hur	I	<sup>7</sup> ri	S	Sat	S	un
	N	S	N	S	N	S	N	S	N	S	N	S	N	S
12am-1am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1am-2am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2am-3am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3am-4am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4am-5am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5am-6am	2	2	2	1	2	1	2	1	1	1	1	1	1	1
6am-7am	3	3	3	3	3	3	3	3	3	3	1	1	1	1
7am-8am	3	3	3	3	3	3	3	3	3	3	2	2	1	1
8am-9am	3	3	3	3	3	3	3	3	3	3	2	2	2	1
9am-10am	3	3	3	3	3	3	3	3	3	3	2	2	2	2
10am-11am	2	2	2	2	2	2	2	2	2	2	3	3	3	2
11am-12pm	2	2	2	2	2	2	2	2	3	2	3	3	3	3
12pm-1pm	2	2	2	2	2	2	2	2	3	2	3	3	3	3
1pm-2pm	2	2	2	2	2	2	2	2	3	2	3	3	3	3
2pm-3pm	2	2	2	2	2	2	3	2	3	3	3	3	3	3
3pm-4pm	3	2	3	2	3	2	3	3	3	3	3	3	3	3
4pm-5pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
5pm-6pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
6pm-7pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
7pm-8pm	2	2	3	2	3	2	3	2	3	3	2	3	3	3
8pm-9pm	2	2	2	2	2	2	2	2	3	2	2	2	2	3
9pm-10pm	2	1	1	1	1	1	2	2	2	2	2	2	2	2
10pm-11pm	1	1	1	1	1	1	1	1	2	2	1	1	2	2
11pm-12am	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Revised 02/28/13 Chart 6

I-87: SPRING	VALI	EY - IN	T. 15 (	(SUFFE	RN) (	MP 24.3	3 - MP	31) <b>SU</b> I	MMEI	R SEAS	ON M	Iay 11 T	Thru Se	pt. 15
LANES REQU	IRED T	O BE M	AINTA	INED F	OR TR	AFFIC N	MANA	GEMEN	ТВҮ	DAY O	F WEI	EK & TI	IME OF	DAY
Time of Day	N	Ion	Г	ue	V	Ved	Т	hur	I	∃ri	5	Sat	S	lun
	N	S	N	S	N	S	N	S	N	S	N	S	N	S
12am-1am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1am-2am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2am-3am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3am-4am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4am-5am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5am-6am	2	2	1	1	1	1	1	1	1	1	1	1	1	1
6am-7am	3	3	3	3	3	3	3	3	3	3	1	1	1	1
7am-8am	3	3	3	3	3	3	3	3	3	3	2	2	1	1
8am-9am	3	3	3	3	3	3	3	3	3	3	2	2	2	2
9am-10am	2	3	2	3	2	3	3	3	2	3	2	3	2	2
10am-11am	2	3	2	2	2	2	2	2	2	2	3	3	3	2
11am-12pm	2	3	2	2	2	2	2	2	3	2	3	3	3	3
12pm-1pm	2	3	2	2	2	2	2	2	3	2	3	3	3	3
1pm-2pm	2	3	2	2	2	2	2	2	3	2	3	3	3	3
2pm-3pm	2	3	2	2	2	2	3	3	3	3	3	3	3	3
3pm-4pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
4pm-5pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
5pm-6pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
6pm-7pm	3	3	3	3	3	3	3	3	3	3	2	3	3	3
7pm-8pm	2	2	3	2	3	2	3	3	3	2	2	3	3	3
8pm-9pm	2	2	2	2	2	2	2	2	3	2	2	2	3	3
9pm-10pm	2	1	2	1	1	1	2	2	2	2	2	2	3	2
10pm-11pm	1	1	1	1	1	1	1	1	2	1	1	1	2	2

Revised 02/28/13

## NOTES:

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11pm-12am

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U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 8 OF 24)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

I-87: SPRING	3 VALI	LEY - IN	VT. 15	(SUFFE	ERN) (	MP 24.	3 - MP	31) <b>FA</b>	LL S	EASO	Sep	t. 16 TI	hru No	v. 30
LANES REQU	IRED T	O BE M	AINTA	INED F	OR TR	AFFIC N	//ANA	GEMEN	T BY I	DAY O	F WEI	EK & T1	IME OF	DAY
Time of Day	N	1on	Т	ue	V	Ved	T	hur	I	Fri	S	Sat	S	un
	N	S	N	S	N	S	N	S	N	S	N	S	N	S
12am-1am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1am-2am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2am-3am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3am-4am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4am-5am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5am-6am	2	2	2	1	2	1	2	1	2	1	1	1	1	1
6am-7am	3	3	3	3	3	3	3	3	3	3	2	1	1	1
7am-8am	3	3	3	3	3	3	3	3	3	3	2	2	1	1
8am-9am	3	3	3	3	3	3	3	3	3	3	2	2	2	1
9am-10am	2	3	2	3	2	3	2	3	2	3	2	2	2	2
10am-11am	2	3	2	2	2	2	2	2	2	2	3	3	3	2
11am-12pm	2	3	2	2	2	2	2	2	3	2	3	3	3	3
12pm-1pm	2	3	2	2	2	2	2	2	3	2	3	3	3	3
1pm-2pm	2	3	2	2	2	2	2	2	3	2	3	3	3	3
2pm-3pm	2	3	2	2	2	3	3	2	3	3	3	3	3	3
3pm-4pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
4pm-5pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
5pm-6pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
6pm-7pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
7pm-8pm	2	2	3	2	3	2	3	2	3	3	2	3	3	3
8pm-9pm	2	2	2	2	2	2	2	2	3	2	2	2	2	3
9pm-10pm	1	2	1	2	1	2	2	2	2	2	2	2	2	2
10pm-11pm	1	2	1	1	1	1	1	2	2	2	1	1	2	2
11pm-12am	1	1	1	1	1	1	1	1	1	1	1	1	1	1

I-87: SPRING	VALL	EY - IN	T. 15 (	SUFFE	RN) (	MP 24.3	- MP	31) WII	NTER	SEASO	ON Do	ec. 1 thr	ough F	eb. 29
LANES REQU	RED T	O BE M	AINTA	INED F	OR TR	AFFIC N	//ANA	GEMEN	ТВҮ	DAY O	F WEI	EK & T	IME OF	DAY
Time of Day	N	Ion	Τ	ue	V	Ved	T	hur	l	-ri	5	Sat	S	Sun
	N	S	N	S	N	S	N	S	N	S	N	S	N	S
12am-1am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1am-2am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2am-3am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3am-4am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4am-5am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5am-6am	2	2	2	1	2	1	2	1	1	1	1	1	1	1
6am-7am	3	3	3	3	3	3	3	3	3	3	1	1	1	1
7am-8am	3	3	3	3	3	3	3	3	3	3	2	2	2	1
8am-9am	3	3	3	3	3	3	3	3	3	3	2	2	2	1
9am-10am	2	3	2	3	2	3	2	3	2	3	2	2	2	2
10am-11am	2	2	2	2	2	2	2	2	2	2	3	3	3	2
11am-12pm	2	2	2	2	2	2	2	2	3	2	3	3	3	3
12pm-1pm	2	2	2	2	2	2	2	2	3	2	3	3	3	3
1pm-2pm	2	2	2	2	2	2	2	2	3	3	3	3	3	3
2pm-3pm	2	2	2	2	2	2	3	2	3	3	3	3	3	3
3pm-4pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
4pm-5pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
5pm-6pm	3	3	3	3	3	3	3	3	3	3	2	3	3	3
6pm-7pm	3	3	3	3	3	3	3	3	3	3	2	3	3	3
7pm-8pm	2	2	3	2	3	2	3	2	3	2	2	3	3	3
8pm-9pm	2	2	2	2	2	2	2	2	3	2	2	2	2	3
9pm-10pm	1	1	1	1	1	1	2	2	2	2	2	2	2	2
10pm-11pm	1	1	1	1	1	1	1	1	2	1	1	1	1	2
11pm-12am	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Revised 02/28/13 Chart 6 Revised 02/28/13

## NOTES:

Chart 6

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- IF THE TRAFFIC MANAGEMENT TABLE(S) INDICATE THERE ARE NO LANES AVAILABLE FOR CLOSURE WITHIN A CERTAIN TIME PERIOD, WORK IN SHOULDER CLOSURES (SHORT-DURATION, MOBILE AND SHORT- OR INTERMEDIATE-TERM) WILL ALSO BE PROHIBITED DURING THIS TIME. IF MORE THAN ONE TABLE IS APPLICABLE TO A WORK ZONE LOCATION, THE MOST RESTRICTIVE REQUIREMENTS SHALL BE USED. TRAFFIC MANAGEMENT TABLES DO NOT GUARANTEE LANE CLOSURE AVAILABILITY; THE REQUIREMENTS OF SECTION B. WORK RESTRICTIONS SHALL SUPERSEDE THESE TABLES WHEN A ADDITION OF THE PROPERTY OF THE PROP TABLES, WHEN APPLICABLE.



U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 9 OF 24)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

SERVICES BUREAU

I-87: SPRING VALLEY - INT. 15 (SUFFERN) (MP 24.3 - MP 31) SPRING SEASON Mar. 1 Thru May 10
LANES REQUIRED TO BE MAINTAINED FOR TRAFFIC MANAGEMENT BY DAY OF WEEK & TIME OF DAY

Time of Day	M	Ion	Т	`ue	V	Ved	Т	hur	I	₹ri	5	Sat	S	un
	N	S	N	S	N	S	N	S	N	S	N	S	N	S
12am-1am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1am-2am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2am-3am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3am-4am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4am-5am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5am-6am	2	2	2	1	2	1	2	1	1	1	1	1	1	1
6am-7am	3	3	3	3	3	3	3	3	3	3	1	1	1	1
7am-8am	3	3	3	3	3	3	3	3	3	3	2	2	1	1
8am-9am	3	3	3	3	3	3	3	3	3	3	2	2	2	1
9am-10am	3	3	3	3	3	3	3	3	3	3	2	2	2	2
10am-11am	2	2	2	2	2	2	2	2	2	2	3	3	3	2
11am-12pm	2	2	2	2	2	2	2	2	3	2	3	3	3	3
12pm-1pm	2	2	2	2	2	2	2	2	3	2	3	3	3	3
1pm-2pm	2	2	2	2	2	2	2	2	3	2	3	3	3	3
2pm-3pm	2	2	2	2	2	2	3	2	3	3	3	3	3	3
3pm-4pm	3	2	3	2	3	2	3	3	3	3	3	3	3	3
4pm-5pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
5pm-6pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
6pm-7pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
7pm-8pm	2	2	3	2	3	2	3	2	3	3	2	3	3	3
8pm-9pm	2	2	2	2	2	2	2	2	3	2	2	2	2	3
9pm-10pm	2	1	1	1	1	1	2	2	2	2	2	2	2	2
10pm-11pm	1	1	1	1	1	1	1	1	2	2	1	1	2	2
11pm-12am	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Chart 6 Revised 02/28/13

I-87: SPRING	VALL	EY - IN	T. 15 (	(SUFFE	RN) (	MP 24.3	3 - MP	31) <b>SU</b> I	MMEI	R SEAS	ON M	Iay 11 T	Thru Se	pt. 15
LANES REQU	RED T	O BE M	AINTA	INED F	OR TR	AFFIC N	//ANA	GEMEN	ТВҮ	DAY O	F WEI	EK & T	IME OF	DAY
Time of Day	M	Ion	Т	ue	V	Ved	T	hur	I	- Fri	5	Sat	S	lun
	N	S	N	S	N	S	N	S	N	S	N	S	N	S
12am-1am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1am-2am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2am-3am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3am-4am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4am-5am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5am-6am	2	2	1	1	1	1	1	1	1	1	1	1	1	1
6am-7am	3	3	3	3	3	3	3	3	3	3	1	1	1	1
7am-8am	3	3	3	3	3	3	3	3	3	3	2	2	1	1
8am-9am	3	3	3	3	3	3	3	3	3	3	2	2	2	2
9am-10am	2	3	2	3	2	3	3	3	2	3	2	3	2	2
10am-11am	2	3	2	2	2	2	2	2	2	2	3	3	3	2
11am-12pm	2	3	2	2	2	2	2	2	3	2	3	3	3	3
12pm-1pm	2	3	2	2	2	2	2	2	3	2	3	3	3	3
1pm-2pm	2	3	2	2	2	2	2	2	3	2	3	3	3	3
2pm-3pm	2	3	2	2	2	2	3	3	3	3	3	3	3	3
3pm-4pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
4pm-5pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
5pm-6pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
6pm-7pm	3	3	3	3	3	3	3	3	3	3	2	3	3	3
7pm-8pm	2	2	3	2	3	2	3	3	3	2	2	3	3	3
8pm-9pm	2	2	2	2	2	2	2	2	3	2	2	2	3	3
9pm-10pm	2	1	2	1	1	1	2	2	2	2	2	2	3	2
10pm-11pm	1	1	1	1	1	1	1	1	2	1	1	1	2	2
11nm-12am	1	1	1	1	1	1	1	1	1	1	1	1	2	1

## NOTES:

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.



U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 10 OF 24)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

I-87: S	UFFE	RN TO V	WOOD	BURY,	, INT 1	.6 (MP	31 - 45	FALI	L SEA	SONS	ept. 1	6 – No	v. 30	
LANES REQU	IRED T	O BE M	AINTA	INED F	OR TR	AFFIC N	MANA	GEMEN	TBY	DAY O	F WEI	EK & TI	ME OF	DAY
Time of Day	M	Ion	Т	`ue	V	Ved	Т	hur	I	Fri	S	Sat	S	un
	N	S	N	S	N	S	N	S	N	S	N	S	N	S
12am-1am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1am-2am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2am-3am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3am-4am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4am-5am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5am-6am	1	2	1	2	1	2	1	2	1	2	1	1	1	1
6am-7am	1	3	1	3	1	3	1	3	1	3	1	1	1	1
7am-8am	2	3	2	3	2	3	2	3	2	3	2	2	2	1
8am-9am	2	3	2	3	2	3	2	3	2	3	3	2	2	1
9am-10am	2	3	2	2	2	2	2	2	2	2	3	2	3	2
10am-11am	2	3	2	2	2	2	2	2	3	2	3	2	3	3
11am-12pm	2	3	2	2	2	2	3	2	3	2	3	3	3	3
12pm-1pm	2	3	2	2	2	2	3	2	3	2	3	3	3	3
1pm-2pm	2	3	3	2	2	2	3	2	3	2	3	3	3	3
2pm-3pm	3	3	3	2	3	2	3	2	3	3	3	3	3	3
3pm-4pm	3	3	3	2	3	2	3	2	3	3	3	3	3	3
4pm-5pm	3	3	3	2	3	2	3	2	3	3	3	3	3	3
5pm-6pm	3	3	3	2	3	2	3	2	3	3	3	3	3	3
6pm-7pm	3	2	3	2	3	2	3	2	3	2	3	3	3	3
7pm-8pm	2	2	2	2	2	2	3	2	3	2	3	3	2	3
8pm-9pm	2	2	2	2	2	2	3	2	3	2	2	2	2	3
9pm-10pm	2	1	2	1	2	1	2	2	3	2	2	2	2	3
10pm-11pm	2	1	2	1	2	1	2	1	2	1	2	2	2	3
11pm-12am	2	1	2	1	2	1	2	1	2	1	1	1	1	2

I-87: SUF	FERN	TO WO	ODBU	JRY, IN	IT 16	(MP 31	- 45) <b>V</b>	VINTE:	R Sea	son De	c. 1 th	rough	Feb. 2	9
LANES REQU	RED T	O BE M.	AINTA	INED F	OR TR	AFFIC N	//ANA	GEMEN	TBY	DAY O	F WEI	EK & T.	ME OF	DAY
Time of Day	N	Ion	Т	ue	V	Ved	T	hur	I	Fri	5	Sat	S	Sun
	N	S	N	S	N	S	N	S	N	S	N	S	N	S
12am-1am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1am-2am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2am-3am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3am-4am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4am-5am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5am-6am	1	2	1	2	1	2	1	2	1	2	1	1	1	1
6am-7am	1	3	1	3	1	3	1	3	1	3	1	1	1	1
7am-8am	2	3	2	3	2	3	2	3	2	3	2	2	1	1
8am-9am	2	3	2	3	2	3	2	3	2	3	2	2	1	2
9am-10am	2	2	2	2	2	2	2	2	2	2	2	2	2	2
10am-11am	2	2	2	2	2	2	2	2	2	2	3	2	3	2
11am-12pm	2	2	2	2	2	2	2	2	2	2	3	2	3	3
12pm-1pm	2	2	2	2	2	2	2	2	3	2	3	3	3	3
1pm-2pm	2	2	2	2	2	2	2	2	3	2	3	3	3	3
2pm-3pm	2	2	2	2	2	2	2	2	3	2	3	3	3	3
3pm-4pm	3	2	3	2	3	2	3	2	3	2	3	3	3	3
4pm-5pm	3	2	3	2	3	2	3	2	3	2	3	3	2	3
5pm-6pm	3	2	3	2	3	2	3	2	3	2	2	3	2	3
6pm-7pm	3	2	3	2	3	2	3	2	3	2	2	3	2	3
7pm-8pm	2	2	2	2	2	2	2	2	3	2	2	2	2	3
8pm-9pm	2	2	2	2	2	2	2	2	3	2	2	2	2	3
9pm-10pm	2	1	2	1	2	1	2	1	2	2	2	2	2	2
10pm-11pm	1	1	1	1	1	1	1	1	2	1	2	1	1	1
11pm-12am	1	1	1	1	1	1	1	1	2	1	1	1	1	1

Chart 7 Revised 02/28/13

## NOTES:

Chart 7

THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.

Revised 02/28/13

2) LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.



U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 11 OF 24)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

I-87: INT. 16 - INT. 17 (MP 45- MP 60.1) SUMMER/FALL SEASONS May 16 through October

LANES REQUIRED TO BE MAINTAINED FOR TRAFFIC MANAGEMENT BY DAY OF WEEK & TIME OF DAY

Time of Day	M	lon	Т	ue	V	/ed	TI	hur	F	ri	S	at	S	un
	N	S	N	S	N	S	N	S	N	S	N	S	N	S
12am-1am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1am-2am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2am-3am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3am-4am	1	1	1	1	1	1	1	1	1	1 1	1	1	1	1
4am-5am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5am-6am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6am-7am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7am-8am	1	2	1	2	1	2	1	2	2	2	2	1	1	1
8am-9am	1	2	1	2	1	2	1	2	2	2	2	1	1	1
9am-10am	1	2	1	1	1	1	2	1	2	2	2	2	2	2
10am-11am	2	2	1	1	2	1	2	1	2	2	2	2	2	2
11am-12pm	2	2	2	1	2	1	2	1	2	2	2	2	2	2
12pm-1pm	2	2	2	1	2	1	2	2	2	2	2	2	2	2
1pm-2pm	2	2	2	1	2	1	2	2	2	2	2	2	2	2
2pm-3pm	2	2	2	1	2	2	2	2	2	2	2	2	2	2
3pm-4pm	2	2 .	2	2	2	2	2	2	2	2	2	2	2	2
4pm-5pm	2	2	2	2	2	2	2	2	2	2	2	2	2	2
5pm-6pm	2	2	2	2	2	2	2	2	2	2	2	2	2	2
6pm-7pm	1	2	2	1	2	1	2	2	2	2	2	2	2	2
7pm-8pm	1	1	1	1	1	1	2	2	2	2	1	2	2	2
8pm-9pm	1	1	1	1	1	1	1	1	2	1	1	2	1	2
9pm-10pm	1	1	1	1	1	1	1	1	2	1	1	1	1	2
10pm-11pm	1	1	1	1	1	1	1	1	1	1	1	1	1	2
11pm-12am	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Chart.8 - 09/19/07

I-87: INT. 16 - INT. 17 (MP 45- MP 60.1) WINTER/SPRING SEASONS Nov. 1 through May 15

# LANES REQUIRED TO BE MAINTAINED FOR TRAFFIC MANAGEMENT BY DAY OF WEEK & TIME OF DAY

Time of Day	M	on	Т	ue	V	/ed	¹TI	nur	F	ri	S	at	S	un
	N	S	N	S	N	S	N	S	N	S	N	S	N	S
12am-1am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1am-2am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2am-3am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3am-4am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4am-5am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5am-6am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6am-7am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7am-8am	1	2	1	2	1	2	1	2	1	2	1	1	1	1
8am-9am	1	2	1	2	1	2	1	2	1	2	1	1	1	1
9am-10am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10am-11am	1	1	1	1	1	1	1	1	1	1	2	1	1	1
11am-12pm	1	1	1	1	1	1	1	1	2	1	2	1	2	2
12pm-1pm	1	1	1	1	1	1	1	1	2	2	2	2	2	2
1pm-2pm	1	1	1	1	1	1	1	1	2	2	2	2	2	2
2pm-3pm	1	1	1	1	1	1	2	1	2	2	2	2	2	2
3pm-4pm	2	1	2	1	2	2	2	2	2	2	2	2	2	2
4pm-5pm	2	1	2	1	2	2	2	2	2	2	2	2	2	2
5pm-6pm	2	1	2	1	2	2	2	2	2	2	2	2	2	2
6pm-7pm	1	1	1	1	1	1	2	1	2	2	2	2	2	2
7pm-8pm	1	1	1	1	1	1	1	1	2	1	2	1	2	2
8pm-9pm	1	1	1	1	1	1	1	1	2	1	1	1	1	2
9pm-10pm	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10pm-11pm	1	1	1	1	1	- 1	1	1	1	1	1	1	1	1
11pm-12am	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Chart.8 - 09/19/07

## NOTES:

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.



U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 12 OF 24)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-87: INT. 17 - INT. 18 (MP 60.1– MP 76) SPRING SEASON March 1 through May 10 LANES REQUIRED TO BE MAINTAINED FOR TRAFFIC MANAGEMENT BY DAY OF WEEK & TIME OF DAY

Time of Day	. M	on	Т	ue	V	ed ·	TI	nur	F	-ri	S	at	S	un
	N	S	N	S	N	S	N	S	N	s	N	S	N	S
12am-1am	1	1	1.	1	1	1	1	1	1	1	1	1	1	1
1am-2am	1	1	1	1	1	1	1	1,	1	1	1	1	1	1
2am-3am	1	1	1	1	- 1	1	1	1	1	1	1	1	1	. 1
3am-4am	1	1	1	1	1	1	1	1	1	1	1	1.	1	. 1
4am-5am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5am-6am	1	1	1	.1	1	1	1	1	1	1	1	1	1	1
6am-7am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7am-8am	1	1	1	1	1	1	1	1	.1	1	1	1	1	1
8am-9am	1	1	1	1	1	1	1	1	1	1	2 .	1 ·	1	1
9am-10am	1	1	1	1	1	1	1	1	1	1	2	1	1	1
10am-11am	1	1	1	1	, 1	1	1	1	2	1	2	2	2	2
11am-12pm	1	1	1	1	1	1	2	1	2	2	2	2	2	2
12pm-1pm	1	1	1	1	1	1	2	1	2	2	2	2	2	2
1pm-2pm	1	1	1	1	1	1	2	1	2	2	2	2	2	2
2pm-3pm	1	1	1	1	2	1	`2	2	2	2	2	2	2	2
3pm-4pm	2	1	2	1	2	1	2	2	2	2	2	2	2	2
4pm-5pm	2	1	2	1	2	1	2	2	2	2	2	2	2	2
5pm-6pm	2	1	2	1	2	, 1	2	2	2	2	2	2	2	2
6pm-7pm	1	1	1	1	1	1	1	1	2	2	1	1	2	2
7pm-8pm	1	1	1 .	1	1	1	1	1	2	1	1	1	2	2
8pm-9pm	1	1	1	1	1	1	- 1	1	2	1	1	1	1	2
9pm-10pm	1	1	1	1	1	1	1	1	2	1	1	1	1	1
10pm-11pm	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11pm-12am	1	1 ,	1	1	1	1	1	1	1	1	1	1	1	1

Chart.8A - 1/21/11

I-87: INT. 17 - INT. 18 (MP 60.1– MP 76) **SUMMER SEASON May 11 through Sept. 15** 

LANES REQUIRED TO BE MAINTAINED FOR TRAFFIC MANAGEMENT BY DAY OF WEEK & TIME OF DAY

Time of Day	М	lon	Т	ue	V	/ed	Th	nur	F	-ri	S	at	S	un
	N	S	N	S	N	S	N	S	N	S	N	S	N	S
12am-1am	1	1 -	1	1	1	1	1	1	1	1	1	1	1	1
1am-2am	- 1	1	1	1	1	1	1	1	1	1	1	1	1	1
2am-3am	1	1	1	1	1	1	1	- 1	1	1	1	1	1	1
3am-4am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4am-5am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5am-6am	1	1	1.	1	1	1	1	1	1	, 1	1	1	1	1
6am-7am	1	1	1	1	1	1	1	1	1	1	1	1	. 1	1
7am-8am	1	2	1	1	1	1 .	1	1	1	1	2	1	1	1
8am-9am	1	2	1	1	1	1	2	1	2	1	2	1	1	1
9am-10am	1	2	1	- 1	2	1	2	1	2	2	2	2	2	2
10am-11am	2	2	2	2	2	2	2	2	2	2	2	2	2	2
11am-12pm	2	2	2	2	2	2	2	2	2	2	2	2	2	2
12pm-1pm	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1pm-2pm	2	2	2	2	2	2	2	2	2	2	2	2	2	2
2pm-3pm	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3pm-4pm	2	2	2	2	2	2	2	2	2	2	2	2	2	. 2
4pm-5pm	2	2	2	2	2	2	2	2	2	2	2	2	. 2	2
5pm-6pm	2	2	2	2	2	2	2	2	2	2	2	2	2	2
6pm-7pm	1	2	1	1	1	2	2	2	2	2	2	2	2	2
7pm-8pm	1	2	1	1	1	1	2	1	2	2	1	2	2	2
8pm-9pm	1	1	1	1	1	1	1 .	1	2	1	1	2	1	2
9pm-10pm	1	1	1	. 1	1	1	1	1	2	1	1	. 1	1	2
10pm-11pm	1	- 1	1,	1	1	1	1	1	2	1	1	1	1	2
11pm-12am	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Chart.8A - 1/21/11

## NOTES:

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.



U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 13 OF 24)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

### LANES REQUIRED TO BE MAINTAINED FOR TRAFFIC MANAGEMENT BY DAY OF WEEK & TIME OF DAY Time of Day Tue Wed Thur Sat Sun Mon Ν S Ν S N S N S Ν S Ν S Ν S 12am-1am 1am-2am 2am-3am 3am-4am 4am-5am 5am-6am 6am-7am 7am-8am 8am-9am 9am-10am 10am-11am 11am-12pm 12pm-1pm 1pm-2pm 2pm-3pm 3pm-4pm 4pm-5pm 5pm-6pm 6pm-7pm 7pm-8pm 8pm-9pm 9pm-10pm 10pm-11pm

I-87: INT. 17 - INT. 18 (MP 60.1- MP 76) FALL SEASON Sept. 16 through Nov. 30

11pm-12am Chart.8A – 1/21/11

## I-87: INT. 17 - INT. 18 (MP 60.1– MP 76) WINTER SEASON Dec. 1 through Feb. 28

# LANES REQUIRED TO BE MAINTAINED FOR TRAFFIC MANAGEMENT BY DAY OF WEEK & TIME OF DAY

Time of Day	M	lon	Т	ue	W	/ed	TI	nur	F	ri	S	at	S	un
	N	S	N	S	N	S	N	S	N	S	N	S	N	S
12am-1am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1am-2am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2am-3am	1	1	1	1	1	1	1	1	1	1	1	1	1,	1
3am-4am	1	1	1.	1	1	1	1	1	1	1	1	1	1	1
4am-5am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5am-6am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6am-7am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7am-8am	1	1	1	1	1	1	1	1	1	, <b>1</b>	1	1	1	1
8am-9am	1	. 1	1	1	1	1	1	1	1	1	2	1	1	1
9am-10am	1	1	1	1 -	1	1	1	1	1	1	2	1	1	1
10am-11am	1	1	1	1	1	1	1	1	2	1	2	2	1	1
11am-12pm	_1_	1	1	1	1	1	1	1	2	1	2	2	2	2
12pm-1pm	1	1	1	1	1	1	1	1	2	2	2	2	2	2
1pm-2pm	1	1	1	1	1	1	1	1	2	2	2	2	2	2
2pm-3pm	1	1	1	1	2	1	1	1	2	2	2	2	2	2
3pm-4pm	2	1	2	1	2	1	2	2	2	2	2	2	2	2
4pm-5pm	2	1	2	1	2	1	2	2	2	2	2	2	2	2
5pm-6pm	2	1	2	1	2	1	2	2	2	2	1	2	2	2
6pm-7pm	1,	1	1	1	1	1	1	1	2.	2	1	1	1	2
7pm-8pm	1	1	1	1	1	1	1	1	2	1	1	1	1	2
8pm-9pm	1	1	1	1	1	1	1	1	2	1	1	1 .	1	2
9pm-10pm	1	1	1	1	1	1	1	1	2	1	1	1	1	1
10pm-11pm	1	1	1	1	1	. 1	1	1	1	1	1	1	1	1
11pm-12am	1	1	1	1	1	1	1	1	1	1	1	. 1	1	1
	12am-1am 1am-2am 2am-3am 3am-4am 4am-5am 5am-6am 6am-7am 7am-8am 8am-9am 9am-10am 10am-11am 11am-12pm 12pm-1pm 1pm-2pm 2pm-3pm 3pm-4pm 4pm-5pm 5pm-6pm 6pm-7pm 7pm-8pm 8pm-9pm 9pm-10pm 10pm-11pm 11pm-12am	N         12am-1am       1         1am-2am       1         2am-3am       1         3am-4am       1         4am-5am       1         5am-6am       1         6am-7am       1         7am-8am       1         8am-9am       1         9am-10am       1         12pm-1pm       1         12pm-1pm       1         2pm-3pm       1         3pm-4pm       2         4pm-5pm       2         5pm-6pm       2         6pm-7pm       1         7pm-8pm       1         8pm-9pm       1         10pm-10pm       1         10pm-11pm       1         11pm-12am       1	N         S           12am-1am         1         1           1am-2am         1         1           2am-3am         1         1           3am-4am         1         1           4am-5am         1         1           5am-6am         1         1           6am-7am         1         1           7am-8am         1         1           8am-9am         1         1           9am-10am         1         1           10am-11am         1         1           11am-12pm         1         1           12pm-1pm         1         1           1pm-2pm         1         1           1pm-2pm         1         1           2pm-3pm         1         1           3pm-4pm         2         1           4pm-5pm         2         1           6pm-7pm         1         1           7pm-8pm         1         1           8pm-9pm         1         1           10pm-10pm         1         1           10pm-11pm         1         1	N         S         N           12am-1am         1         1         1           1am-2am         1         1         1           2am-3am         1         1         1           3am-4am         1         1         1           4am-5am         1         1         1           5am-6am         1         1         1           6am-7am         1         1         1           7am-8am         1         1         1           8am-9am         1         1         1           9am-10am         1         1         1           10am-11am         1         1         1           11am-12pm         1         1         1           12pm-3pm         1         1         1           12pm-3pm         1         1         1           12pm-5pm </td <td>N         S         N         S           12am-1am         1         1         1         1           1am-2am         1         1         1         1           2am-3am         1         1         1         1           3am-4am         1         1         1         1           4am-5am         1         1         1         1           5am-6am         1         1         1         1           6am-7am         1         1         1         1           7am-8am         1         1         1         1           8am-9am         1         1         1         1           9am-10am         1         1         1         1           10am-11am         1         1         1         1           11am-12pm         1         1         1         1</td> <td>N         S         N         S         N           12am-1am         1&lt;</td> <td>N         S         N         S         N         S           12am-1am         1&lt;</td> <td>N         S         N         S         N         S         N           12am-1am         1&lt;</td> <td>N         S         N         S         N         S         N         S           12am-1am         1&lt;</td> <td>N         S         N         S         N         S         N         S         N           12am-1am         1&lt;</td> <td>N         S         N         S         N         S         N         S         N         S           12am-1am         1&lt;</td> <td>N         S         N</td> <td>N         S         N</td> <td>  N</td>	N         S         N         S           12am-1am         1         1         1         1           1am-2am         1         1         1         1           2am-3am         1         1         1         1           3am-4am         1         1         1         1           4am-5am         1         1         1         1           5am-6am         1         1         1         1           6am-7am         1         1         1         1           7am-8am         1         1         1         1           8am-9am         1         1         1         1           9am-10am         1         1         1         1           10am-11am         1         1         1         1           11am-12pm         1         1         1         1	N         S         N         S         N           12am-1am         1<	N         S         N         S         N         S           12am-1am         1<	N         S         N         S         N         S         N           12am-1am         1<	N         S         N         S         N         S         N         S           12am-1am         1<	N         S         N         S         N         S         N         S         N           12am-1am         1<	N         S         N         S         N         S         N         S         N         S           12am-1am         1<	N         S         N	N         S         N	N

Chart.8A - 1/21/11

### NOTES:

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- 2) LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.



Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 14 OF 24)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

			I-9	5: INT.	11 - B8	NT. 14	(MP 0	.0 - MP	3.0)					
LANES RE	QUIRE	О ТО ВЕ	MAINT	AINED F	OR TF	RAFFIC I	MANAG	EMENT	BY DA	Y OF V	VEEK	& TIME	OF DAY	′
Time of Day	М	on	Т	ue	W	ed	Tł	nur	F	ri	S	at	Sı	un
	N	S	Ν	S	N	S	N	S	N	S	N	S	N	S
12am-1am	2**	1	2**	1	2**	1	2**	1	2	2	2	2	2	2
1am-2am	1	1	1	1	1	1	1	1	1	1	1	1	2	2
2am-3am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3am-4am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4am-5am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5am-6am	2*	2*	2*	2*	2*	2*	2*	2*	2	2	1	1	1	1
6am-7am	3	3	3	3	3	3	3	3	3	3	2	2	1	1
7am-8am	3	3	3	3	3	3	3	3	3	3	3	3	1	1
8am-9am	3	3	3	3	3	3	3	3	3	3	3	3	2	2
9am-10am	3	3	3	3	3	3	3	3	3	3	3	3	2	2
10am-11am	3	3	3	3	3	3	3	3	3	3	3	3	3	3
11am-12pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
12pm-1pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
1pm-2pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
2pm-3pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
3pm-4pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
4pm-5pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
5pm-6pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
6pm-7pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
7pm-8pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
8pm-9pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
9pm-10pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
10pm-11pm	2	2	2	2	2	2	2	2	3	3	3	3	3	3
11pm-12am	2 0 T	2	2	2	2	2	2	2	2	2	2	2	2	2

Chart 17 – 2006 To 2008

Revised 2/27/06

\*\* 2 Lanes Required from 12:00AM to 12:30AM and 1 Lane Required from 12:30AM to 1:00AM

\* 1 Lane Required from 5:00AM to 5:30AM and 2 Lanes Required from 5:30AM to 6:00AM

### NOTES:

- THE NEW YORK STATE THRUWAY SYSTEM IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY MAINLINE SYSTEM SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- IF THE TRAFFIC MANAGEMENT TABLE(S) INDICATE THERE ARE NO LANES AVAILABLE FOR CLOSURE WITHIN A CERTAIN TIME PERIOD, WORK IN SHOULDER CLOSURES (SHORT-DURATION, MOBILE AND SHORT- OR INTERMEDIATE-TERM) WILL ALSO BE PROHIBITED DURING THIS TIME. IF MORE THAN ONE TABLE IS APPLICABLE TO A WORK ZONE LOCATION, THE MOST RESTRICTIVE REQUIREMENTS SHALL BE USED. TRAFFIC MANAGEMENT TABLES DO NOT GUARANTEE LANE CLOSURE AVAILABILITY; THE REQUIREMENTS OF SECTION B. WORK RESTRICTIONS SHALL SUPERSEDE THESE TABLES, WHEN APPLICABLE.



U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 15 OF 24)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

			I-95	: INT. 1	14 - IN	IT. 21 (	MP 3.	0 - MP	13.9)					
LANES RE	QUIRE	то ве	MAINT	AINED F	OR TR	RAFFIC N	ЛАNAG	EMENT	BY DA	Y OF W	/EEK	& TIME	OF DAY	′
Time of Day	М	on	Tı	ue	W	ed	Tł	nur	F	ri	S	at	Sı	un
	N	S	N	S	N	S	Ν	S	N	S	N	S	Ν	S
12am-1am	1	1	1	1	1	1	1	1	1	1	1	1	2	2
1am-2am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2am-3am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3am-4am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4am-5am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5am-6am	2*	2*	2*	2*	2*	2*	2*	2*	2	2	1	1	1	1
6am-7am	2	2	2	2	2	2	2	2	2	2	2	2	1	1
7am-8am	3	3	3	3	3	3	3	3	3	3	2	2	1	1
8am-9am	3	3	3	3	3	3	3	3	3	3	3	2	2	2
9am-10am	3	3	3	3	3	3	3	3	3	3	3	3	2	2
10am-11am	3	3	3	3	3	3	3	3	3	3	3	3	3	3
11am-12pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
12pm-1pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
1pm-2pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
2pm-3pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
3pm-4pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
4pm-5pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
5pm-6pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
6pm-7pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
7pm-8pm	2	3	2	3	2	3	2	3	3	3	3	3	3	3
8pm-9pm	2	2	2	2	2	2	2	2	3	3	2	3	3	3
9pm-10pm	2	2	2	2	2	2	2	2	2	2	2	3	3	3
10pm-11pm	2	2	2	2	2	2	2	2	2	2	2	2	2	2
11pm-12am	1	1	1	1	1	1	1	1	2	2	2	2	2	2

Chart 18 – 2006 To 2008

Revised 2/27/06

## NOTES:

- THE NEW YORK STATE THRUWAY SYSTEM IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY MAINLINE SYSTEM SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- IF THE TRAFFIC MANAGEMENT TABLE(S) INDICATE THERE ARE NO LANES AVAILABLE FOR CLOSURE WITHIN A CERTAIN TIME PERIOD, WORK IN SHOULDER CLOSURES (SHORT-DURATION, MOBILE AND SHORT- OR INTERMEDIATE-TERM) WILL ALSO BE PROHIBITED DURING THIS TIME. IF MORE THAN ONE TABLE IS APPLICABLE TO A WORK ZONE LOCATION, THE MOST RESTRICTIVE REQUIREMENTS SHALL BE USED. TRAFFIC MANAGEMENT TABLES DO NOT GUARANTEE LANE CLOSURE AVAILABILITY; THE REQUIREMENTS OF SECTION B. WORK RESTRICTIONS SHALL SUPERSEDE THESE TABLES, WHEN APPLICABLE.



U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 16 0F24)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

<sup>\* 1</sup> Lane Required from 5:00AM to 5:30AM and 2 Lanes Required from 5:30Am to 6:00AM

LANES REC	QUIRE	D TO E	BE MA	INTAIN		OR TRA		MANA	GEM	ENT B	Y DA	YOF	WEEK	&
Time of Day	Mo	on	Tı	ıe	Wed		Thur		F	ri	Sa	at	Su	n
	N	S	N	S	N	S	N	S	N	S	N	S	N <sub>2</sub>	S
12am-1am	1	1	1	1	1	1	1	1	1	1	1	. 1	2, '	1
1am-2am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2am-3am	1	1	1	1	1	1	1	1	1	1	·1	1	1	. 1
3am-4am	1	1	1	1	1	1	1	1.	1	1	1	-1	1.	1
4am-5am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5am-6am	.1	2	1	2	1	2	1	2	1,	2	1	1	1	1
6am-7am	2	2	2	2	2	2	2	2	3	2	2	1	1	. 1
7am-8am	3	2	3	2	3	2	3	2	3	2	2	2	1	1.
8am-9am	3	2	3	2 2	3	2	3	2	3	2	2	2,	1	1
9am-10am	2	,2	2	2	2	2	2	, 2	2	2	2.	2	2 /	2
10am-11am	2	2	2	2 `	2	2	2	2	. 2	2	2	2	2	2
11am-12pm	2	2	2	2	2	2	2	2	2	2	2 ·	3	2	2
12pm-1pm	2	2	2	2	2	2	2	2	2	. 2	2	. 3	2	2
1pm-2pm	2	2	2 .	2	2	2	2	2	2	2	2	3	2	- 2
2pm-3pm	2	2	2	2	2	2	2	2	2	3	2	3	2	. 2
3pm-4pm	2	2.	2	2	2	2	2	2	2	3	2	3	2	2
4pm-5pm	2	3	.2	3	2	3	2	3	2	. 3	2	3	2	2
5pm-6pm	2	3	2	3	2	3	2	3	2	3	2	3	2	2
6pm-7pm	2	3	2	3	2	3	2	3	2	3	. 2	2	2	2
7pm-8pm	2	2	2	2	2	2	2	2	2	3	2	2	2	2 ·
8pm-9pm	2 ·	2	2	2	2	2	2	2.	2	2	2	2	2	2
9pm-10pm	2	2	2.	2	2 ·	2	2.	2	2	2	2	2	2	2
10pm-11pm	1	2	1	. 2	1	2	1	2.	2	2	2	2	2	2
11pm-12am	1	1	1	1	1	1	1	1	1	1	1	1	1	1

I-95: INT 21/22 (MP 13.9 - MP 14.4)

Chart 19 - 02/27/06

### NOTES:

- THE NEW YORK STATE THRUWAY SYSTEM IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
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U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 17 OF 24)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

SERVICES BUREAU

			I-9	5: INT 2	21/22	- CT (N	1P 14.	4 - MP	15.0)					
LANES RE	QUIRE	ED TO I	BE MA			OR TE			AGEN	/ENT	BY D	AY OF	WEE	K &
Time of Day	M	lon	Т	ue	W	/ed	Т	hur	F	Fri		Sat	S	un
	N	S	N	S	N	S	N	S	N	S	N	S	N	· S
12am-1am	1	1	1	1	1	1	1	1	2	1	2	1	2	2
1am-2am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2am-3am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3am-4am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4am-5am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5am-6am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6am-7am	3	3	3	3	3	3	3	3	3	3	2	1	1	1
7am-8am	3	3	3	3	3	3	3	3	3	3	3	2	1	1
8am-9am	3	3	3	3	3	3	3	3	3	3	3	2	2	2
9am-10am	3	3	3	3	3	3	3	3	3	3	3	3	3	2
10am-11am	3	3	3	3	3	3	3	3	3	3	3	3	3	3
11am-12pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
12pm-1pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
1pm-2pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
2pm-3pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
3pm-4pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
4pm-5pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
5pm-6pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
6pm-7pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
7pm-8pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
8pm-9pm	2	2	2	2	2	2	3	2	3	3	3	3	3	3
9pm-10pm	2	2	2	2	2	2	3	2	3	2	3	2	3	3
10pm-11pm	2	2	2	2	2	2	2	2	2	2	2	2	2	2
11pm-12am	2	1	2	1	2	1	2	1	2	2	2	2	2	2

Chart 20 - 11/19/02 for 2003/2004 - Also applies to all ramps, with a 2-lane maximum requirement.

## NOTES:

- THE NEW YORK STATE THRUWAY SYSTEM IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
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U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 18 OF 24)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

SERVICES BUREAU

# NEW ENGLAND THRUWAY (I-95) LANE CLOSURE TAPER LOCATIONS

Due to the roadway curvature and proximity of interchange Ramps along the New England Thruway (I-95), the location of lane closure tapers shall be governed by the following tables. The contractor shall note that beginning a lane closure at any these locations may significantly increase the total length of the typical lane closure plan shown in the plans. The cost for any additional length of lane closures(s) shall be included in the price bid for the basic work zone traffic control item.

	NORTH	IBOUND LANES		
		LANE C	LOSURE TYPE	
LANE CLOSURE TAPER LOCATION	LEFT LANE	ADDITIONAL LEFT LANE, IF NECESSARY *	RIGHT LANE	ADDITIONAL RIGHT LANE, IF NECESSARY *
NE 0.49			X	
NE 0.49	X		X	
NE 1.63 TO NE 1.88±	X			
NE 2.50 TO NE 2.55±	X			
NE 2.60				X
NE 2.80	X		X	
NE 3.35 TO NE 4.10±			X	
NE 3.85	X			
NE 4.10	X			
NE 4.90	X		X	
NE 5.32				X
NE 6.54	X		X	
NEW ROCHELLE TOLL PLAZA	X	X	X	X
NE 7.30 TO NE 7.50±			X	
NE 7.50		X		
NE 7.90 TO NE 8.18±	X			
NE 7.95 TO NE 8.47±			X	
NE 8.70	X			
NE 9.10 TO NE 9.35±	X		X	
NE 10.12				X
NE 10.50 TO NE 10.87±			X	
NE 10.92	X			
NE 11.35 TO NE 11.90±	X			
NE 11.76 TO 11.98±			X	
NE 11.82		X		
NE 12.40			X	
NE 12.49	X			
NE 12.92 TO NE 13.20±	X	X	X	
NE 13.80	X		X	
NE 14.21			X	

	SOUTH	IBOUND LANES		
		LANE C	LOSURE TYPE	
LANE CLOSURE TAPER LOCATION	LEFT LANE	ADDITIONAL LEFT LANE, IF NECESSARY *	RIGHT LANE	ADDITIONAL RIGHT LANE, IF NECESSARY *
CONNECTICUT 0.3	X		X	
NE 14.80 TO NE 14.72	X		X	
NE 14.10		X		X
NE 13.31 TO NE 13.00 $\pm$			X	
NE 13.25 TO NE 13.00±	X			
NE 11.90 TO NE 11.80±	X		X	
NE 11.45	X			
NE 11.45 TO NE 10.95±			X	
NE 10.85 TO NE 10.50±	X			
NE 10.15	X		X	
NE 9.30 TO NE8.65±			X	
NE 9.30 TO NE 9.20±	X			
NE 8.90 TO NE 8.80±	X			
NE 8.48 TO NE 7.95±	X			
NE 8.18 TO NE 7.95±			X	
NE 7.50 TO NE 7.30±	X			
NE 7.50			X	
NE 6.65	X		X	
NE 6.22	X			
NE 5.98		X		
NE 5.67			X	
NE 4.15 TO NE 3.88±			X	
NE 4.15 TO NE 3.35±	X			
NE 2.80	X		X	
NE 2.50	X		X	
NE 2.32	X		X	
NE 1.96	X		X	
NE 1.14	X		X	
* A lane closure taper may begin at these location	ns only as a second lane c	losure in a double lane closur	re	

### NOTES:

- 1) THE NEW YORK STATE THRUWAY SYSTEM IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- 2) LANE CLOSURES ON THE THRUWAY MAINLINE SYSTEM SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- 3) IF THE TRAFFIC MANAGEMENT TABLE(S) INDICATE THERE ARE NO LANES AVAILABLE FOR CLOSURE WITHIN A CERTAIN TIME PERIOD, WORK IN SHOULDER CLOSURES (SHORT-DURATION, MOBILE AND SHORT- OR INTERMEDIATE-TERM) WILL ALSO BE PROHIBITED DURING THIS TIME. IF MORE THAN ONE TABLE IS APPLICABLE TO A WORK ZONE LOCATION, THE MOST RESTRICTIVE REQUIREMENTS SHALL BE USED. TRAFFIC MANAGEMENT TABLES DO NOT GUARANTEE LANE CLOSURE AVAILABILITY; THE REQUIREMENTS OF SECTION B. WORK RESTRICTIONS SHALL SUPERSEDE THESE TABLES, WHEN APPLICABLE.



U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 19 OF 24)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

### New Rochelle Toll Plaza Hourly Lane Requirements

### Monday thru Thursday.

Hour	Staffed	Dedicated	Lanes
Starting	Lanes	Lanes	Required
00	3	1	4
01	2	1	3
02	2	1	3
03	2	1	3
04	2	1	3
05	3	1	4
06	5	2	7
07	8	4	12
08	8	4	12
09	6	3	9
10	5	2	7
11	6	2	8
12	6	2	8
13	6	2	8
14	6	2	8
15	6	2	8
16	6	2	8
17	6	2	8
18	5	2	7
19	5	2	7
20	5	2	7
21	4	2	6
22	4	1	5
23	3	1	4

### New Rochelle Toll Plaza Hourly Lane Requirements

Hour	Staffed	Dedicated	Lanes
Starting	Lanes	Lanes	Required
00	3	1	4
01	2	1	3
02	2	1	3
03	2	1	3
04	2	1	3
05	3	1	4
06	5	2	7
07	7	3	10
08	8	4	12
09	6	3	9
10	6	2	8
11	6	2	8
12	6	2	8
13	6	2	8
14	7	2	9
15	7	3	10
16	7	3	10
17	6	2	8
18	6	2	8
19	6	2	8
20	6	2	8
21	6	2	8
22	5	1	6
23	4	1	5

### NOTES:

- THE NEW YORK STATE THRUWAY SYSTEM IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
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U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 20 OF 24)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# New Rochelle Toll Plaza Hourly Lane Requirements

### Sunday

	Sun		
Hour	Staffed	Dedicated	Lanes
Starting	Lanes	Lanes	Required
00	4	1	5
01	3	1	4
02	2	1	3
03	2	1	3
04	2	1	3
05	2	1	3
06	2	1	3
07	3	1	4
08	4	1	5
09	5	2	7
10	6	2	8
11	7	2	9
12	7	2	9
13	7	2	9
14	8	2	10
15	8	2	10
16	8	2	10
17	8	2	10
18	8	2	10
19	8	2	10
20	7	2	9
21	7	1	8
22	6	1	7
23	5	1	6

# New Rochelle Toll Plaza Hourly Lane Requirements

### Sat. New Rochelle

Hour	Staffed	Dedicated	Lanes
Starting	Lanes	Lanes	Required
00	4	1	5
01	3	1	4
02	2	1	3
03	2	1	3
04	2	1	3
05	3	1	4
06	4	1	5
07	5	2	7
08	6	2	8
09	7	2	9
10	7	2	9
11	7	2	9
12	7	2	9
13	7	2	9
14	7	2	9
15	8	2	10
16	8	2	10
17	8	2	10
18	8	2	10
19	8	2	10
20	6	1	7
21	6 .	1	7
22	5	1	6
23	4	1	5

### NOTES:

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U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 21 OF 24)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

### LANES REQUIRED TO BE MAINTAINED FOR TRAFFIC MANAGEMENT BY DAY OF WEEK & TIME OF DAY - 2003 Fri Time of Day Mon Tue Wed Thur Sat Sun E E W W W W E W E W E W 12am-1am 1am-2am 2am-3am 3am-4am 4am-5am 5am-6am 6am-7am 7am-8am 8am-9am 9am-10am 10am-11am 11am-12pm 12pm-1pm 1pm-2pm 2pm-3pm 3pm-4pm 4pm-5pm 5pm-6pm 6pm-7pm 7pm-8pm 8pm-9pm 9pm-10pm 10pm-11pm

2003: CROSS WESTCHESTER EXPRESSWAY; I-87 TO INT. 9/HUTCH (MP0.0 - MP7.5)

Chart 9 - 2003-9/15/00

11pm-12am

### NOTES:

1) THE NEW YORK STATE THRUWAY SYSTEM IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.

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Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 22 OF 24)

APPROVED OCTOBER 14, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON. P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

CROSS WESTCHESTER EXPRESSWAY; INT. 9/HUTCH TO INT. 12/I-95 (MP7.5 - MP 10.8) LANES REQUIRED TO BE MAINTAINED FOR TRAFFIC MANAGEMENT BY DAY OF WEEK & TIME OF DAY

Time of Day	M	lon	Т	ue	W	/ed	TI	hur	F	-ri	S	at	S	un
	Е	W	Е	W	Е	W	Е	W	Е	W	Е	W	Е	W
12am-1am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1am-2am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2am-3am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3am-4am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4am-5am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5am-6am	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6am-7am	3	2	3	2	3	2	3	2	3	2	1	1	1	1
7am-8am	3	3	3	3	3	3	3	3	3	3	2	2	1	1
8am-9am	3	3	3	3	3	3	3	3	3	3	2	2	1	1
9am-10am	3	3	3	3	3	3	3	3	3	3	2	3	2	2
10am-11am	3	2	3	2	3	2	3	2	3	2	3	3	2	2
11am-12pm	3	2	3	2	3	2	3	2	3	2	3	3	3	3
12pm-1pm	3	2	3	2	3	2	3	2	3	3	3	3	3	3
1pm-2pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
2pm-3pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
3pm-4pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
4pm-5pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
5pm-6pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
6pm-7pm	3	3	3	3	3	3	3	3	3	3	3	3	3	3
7pm-8pm	2	2	2	2	2	2	2	2	3	3	2	3	3	3
8pm-9pm	2	2	2	2	2	2	2	2	2	3	2	2	2	3
9pm-10pm	2	2	2	2	2	2	2	2	2	2	2	2	2	2
10pm-11pm	1	1	1	1	1	1	1	1	2	2	2	2	2	2
11pm-12am	1	1	1	1	1	1	1	1	1	1	1	2	2	1

Chart 10 - 3/01/2007

### NOTES:

- THE NEW YORK STATE THRUWAY SYSTEM IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
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U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 23 OF 24)

APPROVED OCTOBER 14, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

### GARDEN STATE PARKWAY EXTENSION (MP 0.0 - MP 2.40) LANES REQUIRED TO BE MAINTAINED FOR TRAFFIC MANAGEMENT BY DAY OF WEEK & TIME OF DAY Mon Tue Fri Sat Sun Time of Day Wed Thur Ν Ν S S Ν S S Ν S Ν S Ν S 12am-1am 1am-2am 2am-3am 3am-4am 4am-5am 5am-6am 6am-7am 7am-8am 8am-9am 9am-10am 10am-11am 11am-12pm 12pm-1pm 1pm-2pm 2pm-3pm 3pm-4pm 4pm-5pm 5pm-6pm 6pm-7pm 7pm-8pm 8pm-9pm 9pm-10pm 10pm-11pm 11pm-12am

Chart.16 - 05/09/07

### NOTES:

- 1) THE NEW YORK STATE THRUWAY SYSTEM IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- 2) LANE CLOSURES ON THE THRUWAY MAINLINE SYSTEM SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- IF THE TRAFFIC MANAGEMENT TABLE(S) INDICATE THERE ARE NO LANES AVAILABLE FOR CLOSURE WITHIN A CERTAIN TIME PERIOD, WORK IN SHOULDER CLOSURES (SHORT-DURATION, MOBILE AND SHORT- OR INTERMEDIATE-TERM) WILL ALSO BE PROHIBITED DURING THIS TIME. IF MORE THAN ONE TABLE IS APPLICABLE TO A WORK ZONE LOCATION, THE MOST RESTRICTIVE REQUIREMENTS SHALL BE USED. TRAFFIC MANAGEMENT TABLES DO NOT GUARANTEE LANE CLOSURE AVAILABILITY; THE REQUIREMENTS OF SECTION B. WORK RESTRICTIONS SHALL SUPERSEDE THESE TABLES, WHEN APPLICABLE.



Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS NEW YORK DIVISION (SHEET 24 OF 24)

APPROVED OCTOBER 14, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-87 NORTHBOUND INTERCHANGES 18 TO 19 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

				LAN	IES REC	QUIRED	TO BE
SPRING SEA	ASON		MARCH	I 1 THR	U MAY 2	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	2	1	1
8	2	2	1	2	2	2	1
9	2	1	1	1	2	2	1
10	2	1	1	2	2	2	2
11	2	1	1	2	2	2	2
12	2	1	1	2	2	2	2
13	2	1	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	2	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	2	1	2
21	1	1	1	1	2	1	1
			_			-	_

SUMMER SI		PDAI	MAY 21	THRU	SEPTEN	/IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	1	1	2	2	2	1
8	2	2	2	2	2	2	1
9	2	1	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	2	2	2	2	2
19	1	1	2	2	2	2	2
20	1	1	1	2	2	1	2
21	1	1	1	2	2	1	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

				LAN	IES REC	MINED	IO RE
FALL SEASO	N	SEPTE	MBER 1	6 THRU	Novem	ber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	2	2	1	2	2	2	1
9	1	1	1	2	2	2	1
10	2	1	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	2	2	2	2	2
19	1	1	2	1	2	1	2
20	1	1	1	2	2	1	2
21	1	1	1	1	2	1	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	2	1	2	2	1	
8	2	2	2	2	2	2	2	
9	1	1	2	1	2	2	2	
10	2	1	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	1	1	1	2	2	1	2	
19	1	1	1	1	2	1	1	
20	1	1	1	1	2	1	1	
21	1	1	1	1	2	1	1	
22	1	1	1	1	2	1	1	
23	1	1	1	1	1	1	1	

# I-87 SOUTHBOUND INTERCHANGES 19 TO 18 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH	MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	2	1	1	1	1	1	1		
9	2	1	1	2	2	2	2		
10	2	1	1	2	2	2	2		
11	2	1	1	2	2	2	2		
12	2	1	1	2	2	2	2		
13	2	1	1	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	1	1	1	2	2	2	2		
19	1	1	1	1	2	1	2		
20	1	1	1	1	1	1	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER SE			MAY 21	THRU	SEPTEN	IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	1	1	1	1	1
8	2	2	2	2	2	2	2
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	1	1	1	2	2	2
20	2	1	1	1	1	2	2
21	2	1	1	1	1	1	2
22	1	1	1	1	1	1	2
23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

	LANES REQUIRED TO BE OF							
FALL SEASO	DN		MBER 1	6 THRU	Novem	ber 30		
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	2	1	1	1	1	1	1	
8	2	2	1	1	1	1	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	1	2	2	2	
19	2	1	1	1	2	2	2	
20	1	1	1	1	1	1	2	
21	1	1	1	1	1	1	2	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SEA	AS.	DECEMBER 1 THRU February 28								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	2	2	2	1	1	1			
9	2	2	2	2	2	2	1			
10	2	2	2	2	2	2	2			
11	2	2	2	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	2	2			
18	2	2	2	2	2	2	2			
19	2	1	1	1	1	1	2			
20	1	1	1	1	1	1	2			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1150 VEHICLES PER HOUR ALBANY DIVISION (SHEET 1 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-87 NORTHBOUND INTERCHANGES 19 TO 20 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

		LANES REQUIRED TO BE O									
<b>SPRING SE</b>	ASON		MARCI	H 1 THR	U MAY	20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	1	1	1	1	1	1	1				
7	1	1	1	1	1	1	1				
8	1	1	1	1	2	2	1				
9	1	1	1	1	2	2	1				
10	2	1	1	1	2	2	2				
11	2	1	1	2	2	2	2				
12	2	1	1	2	2	2	2				
13	2	1	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	2	2				
18	1	1	1	2	2	1	2				
19	1	1	1	1	2	1	2				
20	1	1	1	1	2	1	2				
21	1	1	1	1	2	1	1				
22	1	1	1	1	1	1	1				

٠.	SUMMER S			MAY 21	THRU	SEPTE	MBER <sup>2</sup>	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	2	1	1	2	2	2	1
	8	2	1	2	2	2	2	1
	9	2	1	2	2	2	2	2
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	1	1	2	2	2	2	2
	19	1	1	1	2	2	2	2
	20	1	1	1	2	2	1	2
	21	1	1	1	2	2	1	1
	22	1	1	1	1	2	1	1
	23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	2	1		
9	1	1	1	2	2	2	1		
10	2	1	1	2	2	2	2		
11	2	1	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	1	1	2	1	2	2	2		
19	1	1	1	1	2	1	2		
20	1	1	1	1	2	1	2		
21	1	1	1	1	2	1	1		
22	1	1	1	1	2	1	1		
23	1	1	1	1	1	1	1		

WINTER SE				THRU			
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	2	2	1
9	1	1	1	1	2	2	1
10	2	1	2	1	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	2	2	1	2
19	1	1	1	1	2	1	1
20	1	1	1	1	2	1	1
21	1	1	1	1	2	1	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

# I-87 SOUTHBOUND INTERCHANGES 20 TO 19 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	2	1	1	1		
8	2	2	2	1	2	1	1		
9	2	1	2	2	2	2	1		
10	2	1	1	2	2	2	2		
11	2	1	1	2	2	2	2		
12	2	1	1	2	2	2	2		
13	2	1	1	2	2	2	2		
14	2	1	1	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	1	1	1	2	2	1	2		
19	1	1	1	1	2	1	2		
20	1	1	1	1	1	1	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER S		JI DAI	MAY 21 THRU SEPTEMBER 15						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	1	1	1	2	1	1		
8	2	2	2	2	2	2	1		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	2	1	1	1	2	2	2		
20	2	1	1	1	1	1	2		
21	1	1	1	1	1	1	2		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

				LAN	ESKE	KOIKED	IORE
<b>FALL SEAS</b>	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	2	1	1	1
8	2	2	1	1	2	1	1
9	2	1	1	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	1	1	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEAS.			EMBER 1 THRU February 28						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	2	1	1	1	1	1		
8	2	2	2	2	1	1	1		
9	2	1	2	1	2	2	1		
10	2	2	2	1	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	1	1	1	2	1	2		
19	1	1	1	1	1	1	2		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

	7
_ 3	<b>NEW YORK</b>
5	STATE OF
$\overline{}$	OPPORTUNITY.

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR ALBANY DIVISION (SHEET 2 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-87 NORTHBOUND INTERCHANGES 20 TO 21 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	2	1		
10	1	1	1	1	2	2	1		
11	2	1	1	1	2	2	2		
12	2	1	1	2	2	2	2		
13	2	1	1	2	2	2	2		
14	2	1	1	2	2	2	2		
15	2	1	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	1	1	2	2	1	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	2	1	2		
20	1	1	1	1	2	1	2		
21	1	1	1	1	2	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

9	SUMMER SE	ASON	r DAI	MAY 21	THRU	SEPTEN	/IBER 18	5
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	2	1	1	1	1	1	1
	8	2	1	1	2	2	2	1
	ø	2	1	1	2	2	2	2
	10	2	1	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	1	1	2	2	2	2	2
	19	1	1	1	2	2	1	2
	20	1	1	1	2	2	1	2
	21	1	1	1	1	2	1	1
	22	1	1	1	1	2	1	1
	23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	ON	SEPTEMBER 16 THRU November 30								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	2	2	2	1			
10	1	1	1	2	2	2	2			
11	2	1	1	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	2	2			
18	1	1	1	1	2	1	2			
19	1	1	1	1	2	1	2			
20	1	1	1	1	2	1	2			
21	1	1	1	1	2	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

WINTER SEA	MON	TUES	WEDS	THRU F	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	2	1
10	1	1	1	1	2	2	1
11	2	1	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	1	2	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	2	1	1
20	1	1	1	1	2	1	1
21	1	1	1	1	2	1	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

# I-87 SOUTHBOUND INTERCHANGES 21 TO 20 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	2	2	1
10	1	1	1	1	2	2	2
11	1	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	1	1	1	1	2	2	2
14	1	1	1	2	2	2	2
15	1	1	1	2	2	2	2
16	2	2	2	2	2	2	2
17	1	1	1	2	2	2	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

DI			SUMMER SEASON MAY 21 THRU SEPTEMBER 15								
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
	0	1	1	1	1	1	1	1			
	1	1	1	1	1	1	1	1			
	2	1	1	1	1	1	1	1			
	3	1	1	1	1	1	1	1			
	4	1	1	1	1	1	1	1			
١	5	1	1	1	1	1	1	1			
١	6	1	1	1	1	1	1	1			
١	7	1	1	1	1	1	1	1			
١	8	2	1	1	1	1	2	1			
	9	2	2	1	2	2	2	2			
١	10	2	2	2	2	2	2	2			
	11	2	2	2	2	2	2	2			
	12	2	2	2	2	2	2	2			
	13	2	2	2	2	2	2	2			
	14	2	2	2	2	2	2	2			
	15	2	2	2	2	2	2	2			
	16	2	2	2	2	2	2	2			
	17	2	2	2	2	2	2	2			
	18	2	1	1	2	2	2	2			
١	19	2	1	1	1	2	1	2			
	20	2	1	1	1	1	1	2			
	21	1	1	1	1	1	1	2			
	22	1	1	1	1	1	1	1			
- [	23	1	1	1	1	1	1	1			

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

ALL SEASO					Novem		
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	2	1	1	2	1	2	2
10	2	1	1	2	2	2	2
11	2	1	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	1	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	1	1	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	•								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	2	1		
10	2	1	2	1	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	1	2		
18	2	1	1	1	2	1	2		
19	1	1	1	1	1	1	2		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK	٦.
STATE OF OPPORTUNITY.	
	1 4

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR ALBANY DIVISION (SHEET 3 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-87 NORTHBOUND INTERCHANGES 21 TO 21B (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	2	1	1	1	1	1	1		
9	1	1	1	1	1	2	1		
10	2	1	1	1	2	2	1		
11	2	1	1	1	2	2	2		
12	2	1	1	2	2	2	2		
13	2	1	1	2	2	2	2		
14	2	1	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	1	1	2	2	1	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	2	1	2		
20	1	1	1	1	2	1	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER SE		ובא	MAY 21	THRU	SEPTEN	/IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	1	1	2	2	1	1
8	2	1	2	2	2	2	1
9	2	1	2	2	2	2	1
10	2	1	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	2	2	2	2
19	1	1	1	2	2	1	2
20	1	1	1	2	2	1	2
21	1	1	1	1	2	1	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	2	1
10	1	1	1	2	2	2	2
11	2	1	1	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	1	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	2	1	2
21	1	1	1	1	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	2	1
11	2	1	2	1	2	2	2
12	2	1	2	2	2	2	2
13	2	1	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	1	1	2	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	2	1	1
20	1	1	1	1	2	1	1
21	1	1	1	1	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-87 SOUTHBOUND INTERCHANGES 21B TO 21 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	2	2	1	
10	2	1	1	1	2	2	2	
11	2	1	1	1	2	2	2	
12	2	1	1	1	2	2	2	
13	2	1	1	2	2	2	2	
14	2	1	1	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	1	1	1	2	2	1	2	
19	1	1	1	1	1	1	2	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

В1	SUMMER SE		ואסו	MAY 21	THRU	SEPTEN	IBER 18	5
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	1	1	1	1	1	1	1
	8	2	1	1	1	1	2	1
	9	2	2	1	2	2	2	2
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	1	2	2	2	2	2
	19	2	1	1	1	2	1	2
	20	2	1	1	1	1	1	2
	21	1	1	1	1	1	1	2
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

ALL SEASO					Novem	_	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	2	1	1	2	2	2	2
10	2	1	2	2	2	2	2
11	2	1	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	1	1	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	AS.	DECEMBER 1 THRU February 28								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	2	1			
10	2	1	2	1	2	2	2			
11	2	2	2	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	1	2			
18	2	1	1	1	2	1	2			
19	1	1	1	1	1	1	2			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

	NEWYORK	_
حر	NEW YORK STATE OF OPPORTUNITY.	A

hruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR ALBANY DIVISION (SHEET 4 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-87 NORTHBOUND INTERCHANGES 21B TO 21A (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	1	1	1	2	1	1		
10	2	1	1	1	2	2	1		
11	2	1	1	1	2	2	2		
12	2	1	1	2	2	2	2		
13	2	1	1	2	2	2	2		
14	2	1	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	1	2	2	2	1	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	2	1	2		
20	1	1	1	1	2	1	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	1	2	2	2	2	1
10	2	1	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	2	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	2	1	2
21	1	1	1	1	2	1	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	LL SEASON SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	2	2	2	2	2	1	1	
8	2	2	1	2	2	1	1	
9	1	1	1	1	1	2	1	
10	1	1	1	2	2	2	1	
11	2	1	1	2	2	2	2	
12	2	1	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	1	1	1	1	2	1	2	
19	1	1	1	1	2	1	2	
20	1	1	1	1	2	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SE	AS.		MBER 1			y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	2	1
11	2	1	2	1	2	2	2
12	2	2	2	2	2	2	2
13	2	1	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	1	1	2	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	2	1	1
20	1	1	1	1	2	1	1
21	1	1	1	1	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-87 SOUTHBOUND INTERCHANGES 21A TO 21B (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	11THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	2	2	1
10	2	1	1	1	2	2	2
11	2	1	1	1	2	2	2
12	2	1	1	2	2	2	2
13	2	1	1	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	2	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

Ī.	SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	2	1	1	1	1	1	1
	8	2	1	1	2	2	2	2
	9	2	2	2	2	2	2	2
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	2	2	2	2	2	2
	19	2	1	1	1	2	1	2
	20	1	1	1	1	1	1	2
	21	1	1	1	1	1	1	2
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

				LANES REQUIRED TO BE				
FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	2	1	1	2	2	2	2	
10	2	1	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	1	2	1	2	
19	1	2	1	1	1	1	2	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SEAS. DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	2	1
10	2	1	2	1	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	1	2
18	2	1	1	1	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	
	١.

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR ALBANY DIVISION (SHEET 5 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-87 NORTHBOUND INTERCHANGES 21A TO 22 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	2	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	1	1	2	2	2	2		
19	1	1	1	1	2	1	2		
20	1	1	1	1	2	1	2		
21	1	1	1	1	2	1	2		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER S	SUMMER SEASON MAY 21 THRU SEPTEMBER 15										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	1	1	1	1	1	1	1				
7	2	2	2	2	2	1	1				
8	2	2	2	2	2	2	1				
9	2	2	2	2	2	2	2				
10	2	2	2	2	2	2	2				
11	2	2	2	2	2	2	2				
12	2	2	2	2	2	2	2				
13	2	2	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	2	2				
18	2	2	2	2	2	2	2				
19	2	1	2	2	2	2	2				
20	1	1	1	2	2	2	2				
21	1	1	1	2	2	1	2				
22	1	1	1	1	2	1	1				
23	1	1	1	1	1	1	1				

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

			LANES REQUIRED TO BE								
<b>FALL SEAS</b>	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	1	1	1	1	1	1	1				
7	2	2	2	2	2	1	1				
8	2	2	2	2	2	2	1				
9	2	2	2	2	2	2	1				
10	2	2	2	2	2	2	2				
11	2	2	2	2	2	2	2				
12	2	2	2	2	2	2	2				
13	2	2	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	2	2				
18	2	2	2	2	2	2	2				
19	1	1	2	1	2	2	2				
20	1	1	1	1	2	1	2				
21	1	1	1	1	2	1	1				
22	1	1	1	1	2	1	1				
23	1	1	1	1	1	1	1				

WINTER SE			MBER 1				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	2	2	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	2	1	1
21	1	1	1	1	2	1	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

# I-87 SOUTHBOUND INTERCHANGES 22 TO 21A (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	11THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	2	1	1	2	2	2	1
9	2	1	1	2	2	2	2
10	2	1	1	2	2	2	2
11	2	1	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	1	2	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

 SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	1	1	1
8	2	2	2	2	2	2	2
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	1	1	2	2	2	2
20	2	1	1	1	2	1	2
21	1	1	1	1	1	1	2
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

		LANES REQUIRED TO BE						
FALL SEAS	ON	SEPTE	MBER	16 THR	U November 30			
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	2	2	2	2	2	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	1	2	1	1	2	1	2	
20	1	1	1	1	1	1	2	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SE	DECEMBER 1 THRU February 28						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	2	2	2	1	1	1
9	2	1	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

	7
_ 3	<b>NEW YORK</b>
5	STATE OF
$\overline{}$	OPPORTUNITY.

**Thruway** Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR ALBANY DIVISION (SHEET 6 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-87 NORTHBOUND INTERCHANGES 22 TO 23 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON			MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	2	2	2	2	2	2	1	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	1	1	2	2	2	2	
19	1	1	1	1	2	1	2	
20	1	1	1	1	2	1	2	
21	1	1	1	1	2	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER S	EASON	J. 5711	MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	1	2	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	2	1	2
21	1	1	1	1	2	1	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30					)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	1	2	1	2	2	2
20	1	1	1	1	2	1	2
21	1	1	1	1	2	1	2
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

WINTER SE			MBER 1				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	2	1
11	1	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	2	1	1	2	2	2	2
14	2	1	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	1	2
17	1	1	1	2	2	1	2
18	1	1	1	2	2	1	2
19	1	1	1	1	2	1	1
20	1	1	1	1	2	1	1
21	1	1	1	1	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-87 SOUTHBOUND INTERCHANGES 23 TO 22 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	SPRING SEASON			MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	2	1	2	2	2	2	1		
9	2	1	2	2	2	2	1		
10	2	1	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	1	2	2	2	1	2		
19	1	1	1	2	2	1	2		
20	1	1	1	1	1	1	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER 1	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	2	1
8	2	2	2	2	2	2	2
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	1	1	2	2	2	2
20	2	1	1	1	2	1	2
21	1	1	1	1	1	1	2
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS						mber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	2	1	1	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	AS.		MBER 1	THRU	Februar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

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$\leq$	STATE OF

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR ALBANY DIVISION (SHEET 7 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-87 NORTHBOUND INTERCHANGES 23 TO 24 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	3	2	2
15	2	2	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	2	2	2	2	3	2	2
19	1	1	2	1	2	1	2
20	1	1	1	1	2	1	2
21	1	1	1	1	2	1	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

 SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	1	1	1
8	2	2	2	2	1	2	1
9	2	2	2	2	1	2	2
10	2	2	2	2	1	3	2
11	2	2	2	2	3	3	2
12	2	2	2	2	3	3	3
13	2	2	2	2	3	3	2
14	2	2	2	2	3	3	2
15	3	3	3	3	3	3	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	2	2	2	2	3	2	2
19	2	1	2	2	2	2	2
20	1	1	1	2	2	1	2
21	1	1	1	1	2	1	1
22	1	1	1	1	2	1	1
23	1	1	1	1	2	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	3	2	2
15	2	2	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	2	2	2	2	3	2	2
19	1	1	2	1	2	1	2
20	1	1	1	1	2	1	2
21	1	1	1	1	2	1	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

	YHOUR AND TIME OF DAY WINTER SEAS. DECEMBER 1 THRU February 28									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	2	2	2	2	2	1	1			
8	2	2	2	2	2	1	1			
9	2	2	2	2	2	2	1			
10	2	2	2	2	2	2	1			
11	2	2	2	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	3	2	2			
16	3	3	3	3	3	2	2			
17	3	3	3	3	3	2	2			
18	2	2	2	2	2	1	2			
19	1	1	1	1	2	1	1			
20	1	1	1	1	2	1	1			
21	1	1	1	1	2	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

# I-87 SOUTHBOUND INTERCHANGES 24 TO 23 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

<b>SPRING SE</b>	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	2	2	2	2	2	2	1	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	3	
16	2	2	2	2	3	2	3	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	1	1	1	1	2	1	2	
20	1	1	1	1	1	1	2	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

 SUMMER SI		JI DAI	MAY 21	THRU	SEPTE	MBER <sup>2</sup>	15
HR/DAY	MON	TUES	WEDS		FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	3	2	3	2	2	1	1
8	3	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	3	3
12	2	2	2	2	2	2	3
13	2	2	2	2	2	2	3
14	2	2	2	2	2	2	3
15	2	2	2	2	3	2	3
16	2	2	2	2	3	2	3
17	2	2	2	2	3	2	3
18	2	2	2	2	2	2	3
19	2	1	2	2	2	2	3
20	2	1	1	2	2	1	2
21	1	1	1	1	1	1	2
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

							IUBE	O.
FALL SEAS	ON	SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	3	2	2	3	2	1	1	
8	3	2	2	2	2	1	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	3	
13	2	2	2	2	2	2	3	
14	2	2	2	2	2	2	3	
15	2	2	2	2	2	2	3	
16	2	2	2	2	3	2	3	
17	2	2	2	2	3	2	3	
18	2	2	2	2	2	2	2	
19	1	2	1	2	2	1	2	
20	1	1	1	1	1	1	2	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SE	WINTER SEAS. DECEMBER 1 THRU February 28										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	2	2	2	2	2	1	1				
7	3	3	2	2	2	1	1				
8	3	3	2	2	2	1	1				
9	2	2	2	2	2	1	1				
10	2	2	2	2	2	2	2				
11	2	2	2	2	2	2	2				
12	2	2	2	2	2	2	2				
13	2	2	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	2	2				
18	2	2	2	2	2	1	2				
19	1	1	1	1	1	1	2				
20	1	1	1	1	1	1	1				
21	1	1	1	1	1	1	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF	
OPPORTUNITY.	ı

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR ALBANY DIVISION (SHEET 8 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 24 TO 25 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	H 1 THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	3	2	3	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	3	2	2
13	2	2	2	2	3	2	2
14	3	3	3	3	3	2	3
15	3	3	3	3	3	2	3
16	3	3	3	3	3	2	3
17	3	3	3	3	3	2	2
18	3	2	3	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	1	1	2	2	2	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

SUMMER SI		JF DAT	MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	3	2	3	3	2	2	1
8	3	2	3	3	3	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	3	3	2
11	2	2	2	2	3	3	2
12	3	2	2	3	3	3	3
13	3	2	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	2	3
17	3	3	3	3	3	2	2
18	3	3	3	3	3	2	2
19	2	2	2	2	3	2	2
20	2	2	2	2	2	2	2
21	1	2	2	2	2	2	1
22	1	1	2	2	2	1	1
23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	3	3	2	3	3	1	1	
8	2	2	2	2	2	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	3	2	2	
12	2	2	3	2	3	3	3	
13	3	3	3	2	3	2	3	
14	3	3	3	3	3	2	3	
15	3	3	3	3	3	2	3	
16	3	3	3	3	3	2	3	
17	3	3	3	3	3	2	3	
18	3	3	3	3	3	2	2	
19	2	2	2	2	2	2	2	
20	2	2	2	2	2	2	2	
21	1	2	2	2	2	1	1	
22	1	1	1	1	2	1	1	
23	1	1	1	1	1	1	1	

WINTER SE			THRU		_		
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	3	3	3	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	3	2	2
13	2	2	2	2	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	3	3	3	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	1
21	1	1	1	2	2	2	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 25 TO 24 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON			MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	3	3	3	3	3	1	1	
7	3	3	3	3	3	2	1	
8	3	3	3	3	3	2	1	
9	3	3	3	3	3	2	2	
10	2	2	2	2	3	2	2	
11	2	2	2	2	3	3	2	
12	2	2	2	2	3	3	3	
13	2	2	2	2	3	2	3	
14	3	2	2	3	3	2	3	
15	3	3	3	3	3	2	3	
16	3	3	3	3	3	2	3	
17	3	3	3	3	3	2	3	
18	2	2	2	2	3	2	3	
19	2	2	2	2	2	2	2	
20	1	1	1	2	2	1	2	
21	1	1	1	1	1	1	2	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER SEASON			MAY 21 THRU SEPTEMBER 15						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	2	2	2	2	1	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	2	1		
8	3	3	3	3	3	2	2		
9	3	3	3	3	3	2	2		
10	3	2	2	3	3	3	3		
11	3	2	2	3	3	3	3		
12	3	2	2	3	3	3	3		
13	3	2	2	3	3	3	3		
14	3	3	3	3	3	3	3		
15	3	3	3	3	3	2	3		
16	3	3	3	3	3	2	3		
17	3	3	3	3	3	2	3		
18	2	2	2	2	3	2	3		
19	2	2	2	2	2	2	2		
20	2	2	2	2	2	2	2		
21	1	1	1	1	2	2	2		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

				LAN	ESKEG	MIKED	TO BE	O
<b>FALL SEAS</b>	SEPTEMBER 16 THRU November 30						_	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	l
0	1	1	1	1	1	1	1	l
1	1	1	1	1	1	1	1	l
2	1	1	1	1	1	1	1	l
3	1	1	1	1	1	1	1	l
4	1	1	1	1	1	1	1	ı
5	2	2	2	2	2	1	1	ı
6	3	3	3	3	3	1	1	l
7	3	3	3	3	3	2	1	ı
8	3	3	3	3	3	2	2	l
9	3	3	3	3	3	2	2	l
10	3	3	3	3	3	3	3	ı
11	3	2	3	2	3	3	3	ı
12	3	3	3	3	3	3	3	ı
13	3	3	3	3	3	3	3	ı
14	3	3	3	3	3	3	3	ı
15	3	3	3	3	3	3	3	ı
16	3	3	3	3	3	3	3	ı
17	3	3	3	3	3	3	3	ı
18	2	2	2	2	3	2	3	l
19	2	2	2	2	2	2	2	
20	1	2	2	2	2	2	2	
21	1	1	1	1	2	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SEAS.		DECEMBER 1 THRU February				y 28	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	3	3	3	3	3	1	1	
7	3	3	3	3	3	2	1	
8	3	3	3	3	3	2	1	
9	3	3	3	3	3	2	2	
10	2	2	2	2	3	2	2	
11	3	2	2	2	3	3	2	
12	3	2	3	2	3	3	3	
13	3	2	3	2	3	3	3	
14	3	2	3	3	3	3	3	
15	3	3	3	3	3	3	3	
16	3	3	3	3	3	2	3	
17	3	3	3	3	3	2	2	
18	2	2	2	2	3	2	2	
19	2	2	2	2	2	2	2	
20	1	1		1	2	1		
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

_	NEW YORK
مر	STATE OF
$\subseteq$	OPPORTUNITY.

**Thruway** Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR ALBANY DIVISION (SHEET 9 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 25 TO 25A (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	2	1	1	1	2	2	1	
10	2	1	1	1	2	2	1	
11	2	2	1	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	3	2	2	
16	3	3	3	3	3	2	2	
17	2	2	2	3	3	1	2	
18	2	2	2	2	2	1	2	
19	1	1	1	1	2	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER S		JI DAI	MAY 2	I THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	1	1	1	1	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	3	2	2
14	2	2	2	2	3	2	2
15	3	2	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	2	2	2	2	3	2	2
19	1	1	1	2	2	1	2
20	1	1	1	2	2	1	1
21	1	1	1	1	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	2	1	1			
9	2	1	2	2	2	2	1			
10	2	2	2	2	2	2	2			
11	2	2	2	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	3	2	2			
15	2	2	3	3	3	2	2			
16	3	3	3	3	3	2	2			
17	3	3	3	3	3	2	2			
18	2	2	2	2	2	1	2			
19	1	2	1	1	2	1	2			
20	1	1	1	1	2	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

WINTER SE				THRU		_	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	2	1	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	3	2	2
16	3	3	3	3	3	2	2
17	2	3	3	3	3	1	2
18	2	2	2	2	2	1	1
19	1	1	1	1	2	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 25A TO 25 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	3	3	3	3	3	1	1	
8	2	2	2	2	2	1	1	
9	2	2	2	2	2	2	1	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	1	1	1	2	2	1	2	
19	1	1	1	1	2	1	2	
20	1	1	1	1	1	1	2	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER S		JI DAI	MAY 21 THRU SEPTEMBER 15						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	3	3	3	3	3	1	1		
8	3	2	2	2	2	1	1		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	3		
13	2	2	2	2	2	2	3		
14	2	2	2	2	2	2	3		
15	2	2	2	2	2	2	3		
16	2	2	2	2	2	2	3		
17	2	2	2	2	2	2	3		
18	2	2	2	2	2	2	2		
19	2	1	1	1	2	1	2		
20	1	1	1	1	1	1	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

						TO BE	Oi	
FALL SEAS	ON	SEPTE	MBER		J Nove	mber 30	)	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1	1
7	3	3	3	3	3	1	1	1
8	2	2	2	3	2	1	1	1
9	2	2	2	2	2	2	1	1
10	2	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2	1
12	2	2	2	2	2	2	2	1
13	2	2	2	2	2	2	3	1
14	2	2	2	2	2	2	3	1
15	2	2	2	2	2	2	3	1
16	2	2	2	2	2	2	3	1
17	2	2	2	2	2	2	2	1
18	2	2	2	2	2	2	2	1
19	1	1	1	1	2	1	2	
20	1	1	1	1	1	1	2	
21	1	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1	1

WINTER SE	AS.	DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	3	3	3	3	3	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	1	1		
10	2	2	2	2	2	2	1		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	1	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK	
STATE OF OPPORTUNITY.	L

**Thruway Authority** 

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR ALBANY DIVISION (SHEET 10 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 25A TO 26 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	2	1			
11	2	1	1	1	2	1	1			
12	1	1	1	2	2	1	1			
13	2	1	1	2	2	1	2			
14	2	1	1	2	2	1	2			
15	2	2	2	2	2	1	2			
16	2	2	2	2	2	1	2			
17	2	2	2	2	2	1	1			
18	1	1	1	1	2	1	1			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			

23

SUMMER SEASON MAY 21 THRU SEPTEMBER 15							5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	2	1
10	1	1	1	2	2	2	2
11	2	1	1	2	2	2	2
12	2	1	2	2	2	2	2
13	2	1	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	2
18	1	1	1	2	2	1	1
19	1	1	1	1	2	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

				LAI	IES KE	KOIKED	IO BE				
FALL SEASO	ON	SEPTEMBER 16 THRU November 30									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	1	1	1	1	1	1	1				
7	1	1	1	1	1	1	1				
8	1	1	1	1	1	1	1				
9	1	1	1	1	1	1	1				
10	1	1	1	1	1	2	1				
11	1	1	1	2	2	2	2				
12	2	1	1	1	2	2	2				
13	2	1	2	1	2	1	2				
14	2	2	2	2	2	1	2				
15	2	2	2	2	2	1	2				
16	2	2	2	2	2	1	2				
17	2	2	2	2	2	1	2				
18	1	1	2	1	2	1	1				
19	1	1	1	1	1	1	1				
20	1	1	1	1	1	1	1				
21	1	1	1	1	1	1	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

WINTER SEA					bruary		01111
HR/DAY	MON	TUES	WEDS		FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	2	1	2	2	1
12	1	1	2	1	2	2	2
13	1	1	2	1	2	1	1
14	1	1	2	1	2	1	1
15	2	2	2	2	2	1	1
16	2	2	2	2	2	1	1
17	2	2	2	2	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-90 EASTBOUND INTERCHANGES 26 TO 25A (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	2	2	2	2	2	1	1	
8	2	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	1	1	1	
13	1	1	1	1	1	1	1	
14	1	1	1	1	2	1	2	
15	1	1	1	1	2	1	2	
16	1	1	1	1	2	1	2	
17	1	1	1	1	2	1	2	
18	1	1	1	1	1	1	2	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER SE			MAY 21	THRU	SEPTEN	/IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	1	1	2	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	1	1
11	2	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	2	1	1	1	2	2	2
14	2	1	1	2	2	2	2
15	2	1	1	2	2	1	2
16	2	1	1	2	2	1	2
17	2	1	1	2	2	1	2
18	2	1	1	1	1	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

	LANES REQUIRED TO BE O										
FALL SEASO	N	SEPTE	MBER 1	6 THRU	Novem	ber 30					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	1	1	1	1	1	1	1				
7	2	2	2	2	2	1	1				
8	2	1	1	2	1	1	1				
9	1	1	1	1	1	1	1				
10	1	1	1	1	1	1	1				
11	1	1	1	1	1	1	2				
12	2	1	1	1	2	2	2				
13	2	1	1	1	2	2	2				
14	2	1	1	1	2	2	2				
15	2	2	2	2	2	1	2				
16	2	2	2	2	2	1	2				
17	1	1	1	2	2	1	2				
18	1	1	1	1	1	1	2				
19	1	1	1	1	1	1	1				
20	1	1	1	1	1	1	1				
21	1	1	1	1	1	1	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

WINTER SEA	AS.	DECEM	CEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	2	2	2	2	2	1	1			
8	2	2	2	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	1	1			
11	1	1	1	1	1	1	1			
12	1	1	1	1	1	1	2			
13	1	1	1	1	1	1	2			
14	1	1	1	1	1	1	2			
15	1	1	2	1	2	1	2			
16	1	1	1	1	2	1	1			
17	1	1	1	1	1	1	1			
18	1	1	1	1	1	1	1			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	7

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR ALBANY DIVISION (SHEET 11 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 26 TO 27 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	1 1 THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	2	1	1
12	1	1	1	1	2	1	1
13	1	1	1	1	2	1	2
14	1	1	1	1	2	1	2
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1

SUMMER S		JF DAT	MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	2	2	1
10	1	1	1	2	2	2	2
11	2	1	1	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	1	2
18	1	1	1	2	2	1	1
19	1	1	1	1	2	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	FALL SEASON SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	2	1	2	1	
11	1	1	1	2	2	2	2	
12	2	1	2	1	2	2	2	
13	2	1	2	1	2	2	2	
14	2	2	2	2	2	1	2	
15	2	2	2	2	2	1	2	
16	2	2	2	2	2	1	2	
17	2	2	2	2	2	1	2	
18	1	1	2	1	2	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SE	AS.	DECE	MBER 1	THRU	-ebruar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	2	1	1
13	1	1	1	1	2	1	1
14	1	1	1	1	2	1	1
15	2	2	2	2	2	1	1
16	2	2	2	2	2	1	1
17	2	2	2	2	2	1	1
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-90 EASTBOUND INTERCHANGES 27 TO 26 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

<b>SPRING SE</b>	ASON		MARCI	MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	2	1	1	2	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	1	1			
11	1	1	1	1	2	1	1			
12	1	1	1	1	2	1	2			
13	1	1	1	1	2	1	2			
14	1	1	1	1	2	1	2			
15	1	1	1	1	2	1	2			
16	1	1	1	2	2	1	2			
17	1	1	1	1	2	1	2			
18	1	1	1	1	1	1	2			
19	1	1	1	1	1	1	2			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

SUN	SUMMER SEASON MAY 21 THRU SEPTEMBER 15										
HF	R/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
	0	1	1	1	1	1	1	1			
	1	1	1	1	1	1	1	1			
	2	1	1	1	1	1	1	1			
	3	1	1	1	1	1	1	1			
	4	1	1	1	1	1	1	1			
	5	1	1	1	1	1	1	1			
	6	2	1	1	1	1	1	1			
	7	2	2	2	2	1	1	1			
	8	2	1	1	1	1	1	1			
	9	1	1	1	1	1	1	1			
	10	2	1	1	1	2	2	2			
	11	2	1	1	1	2	2	2			
	12	2	1	1	2	2	2	2			
	13	2	1	1	2	2	2	2			
	14	2	1	1	2	2	2	2			
	15	2	2	2	2	2	2	2			
	16	2	2	2	2	2	2	2			
	17	2	1	1	2	2	1	2			
	18	2	1	1	1	2	1	2			
	19	1	1	1	1	1	1	2			
	20	1	1	1	1	1	1	2			
	21	1	1	1	1	1	1	1			
	22	1	1	1	1	1	1	1			
	23	1	1	1	1	1	1	1			

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	2	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	2	1	2	1	2	2	2
14	2	1	2	1	2	2	2
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	2
17	2	1	1	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	AS.		MBER 1			y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	2	1	1	1	1	1	2
13	2	1	1	1	2	1	2
14	2	1	1	1	2	1	2
15	2	1	1	1	2	1	2
16	1	1	1	1	2	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

_	T NEW YORK
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<i>)</i>	STATE OF OPPORTUNITY.
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Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR ALBANY DIVISION (SHEET 12 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 27 TO 28 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON			MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	2	1	1		
13	1	1	1	1	2	1	1		
14	1	1	1	1	2	1	2		
15	1	1	1	1	2	1	2		
16	1	1	1	1	2	1	2		
17	1	1	1	1	2	1	2		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

<b>.</b>	SUMMER SEASON MAY 21 THRU SEPTEMBER 15										
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
	0	1	1	1	1	1	1	1			
	1	1	1	1	1	1	1	1			
	2	1	1	1	1	1	1	1			
	3	1	1	1	1	1	1	1			
	4	1	1	1	1	1	1	1			
	5	1	1	1	1	1	1	1			
	6	1	1	1	1	1	1	1			
	7	1	1	1	1	1	1	1			
	8	1	1	1	1	1	1	1			
	9	1	1	1	1	1	2	1			
	10	1	1	1	1	2	2	2			
	11	2	1	1	1	2	2	2			
	12	2	1	1	2	2	2	2			
	13	2	1	1	2	2	2	2			
	14	2	1	2	2	2	2	2			
	15	2	2	2	2	2	2	2			
	16	2	2	2	2	2	1	2			
	17	1	1	1	2	2	1	2			
	18	1	1	1	1	2	1	1			
	19	1	1	1	1	2	1	1			
	20	1	1	1	1	1	1	1			
	21	1	1	1	1	1	1	1			
	22	1	1	1	1	1	1	1			
	23	1	1	1	1	1	1	1			

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

				LAN	E3 KEG	KOIKED	IOBE
FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	2	1	1	1
11	1	1	1	2	2	2	2
12	1	1	1	1	2	2	2
13	1	1	2	1	2	1	2
14	1	1	2	1	2	1	2
15	1	2	2	2	2	1	2
16	1	2	2	2	2	1	2
17	1	1	2	1	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE			MBER 1				1
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	2	1	1
14	1	1	1	1	2	1	1
15	1	1	1	1	2	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-90 EASTBOUND INTERCHANGES 28 TO 27 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	2	1	2		
14	1	1	1	1	2	1	2		
15	1	1	1	1	2	1	2		
16	1	1	1	1	2	1	2		
17	1	1	1	1	2	1	2		
18	1	1	1	1	1	1	2		
19	1	1	1	1	1	1	2		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER SEASON			MAY 21 THRU SEPTEMBER 15					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	2	1	1	1	2	2	1	
11	2	1	1	1	2	2	2	
12	2	1	1	1	2	2	2	
13	2	1	1	1	2	2	2	
14	2	1	1	2	2	2	2	
15	2	1	1	2	2	1	2	
16	2	1	1	2	2	1	2	
17	1	1	1	2	2	1	2	
18	1	1	1	1	2	1	2	
19	1	1	1	1	1	1	2	
20	1	1	1	1	1	1	2	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

	LANES REQUIRED TO BE							
FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	2	
12	1	1	1	1	2	1	2	
13	1	1	1	1	2	1	2	
14	1	1	1	1	2	1	2	
15	1	1	1	1	2	1	2	
16	1	1	1	1	2	1	2	
17	1	1	1	1	2	1	2	
18	1	1	1	1	2	1	2	
19	1	1	1	1	1	1	2	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SEAS.		DECEMBER 1 THRU February 28					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	2
15	1	1	1	1	1	1	2
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR ALBANY DIVISION (SHEET 13 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 28 TO 29 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	2	1	1		
14	1	1	1	1	2	1	2		
15	1	1	1	1	2	1	2		
16	1	1	1	1	2	1	2		
17	1	1	1	1	2	1	2		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER SE	EASON		MAY 21	THRU	SEPTEN	IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	2	1
10	1	1	1	1	2	2	2
11	2	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	2	1	1	2	2	2	2
14	2	1	1	2	2	2	2
15	2	1	2	2	2	1	2
16	2	1	2	2	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	2	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	N	SEPTE	MBER 1	6 THRU	Novem	ber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	2	1	1	1
11	1	1	1	2	2	2	2
12	1	1	1	1	2	2	2
13	1	1	2	1	2	1	2
14	1	1	2	1	2	1	2
15	2	1	2	2	2	1	2
16	1	1	2	2	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEAS.         DECEMBER 1 THRU February 28           HR/DAY         MON         TUES         WEDS         THUR         FRI         SAT         SUN           0         1	HOUR AND	HOUR AND TIME OF DAY												
0         1	WINTER SEA	AS.				ebruary	28							
1         1	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN						
2         1	0	1	1	1	1	1	1	1						
3         1	1	1	1	1	1	1	1	1						
4         1	2	1	1	1	1	1	1	1						
5         1	3	1	1	1	1	1	1	1						
6         1	4	1	1	1	1	1	1	1						
7         1	5	1	1	1	1	1	1	1						
8         1	6	1	1	1	1	1	1	1						
9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7	1	1	1	1	1	1	1						
10         1	8	1	1	1	1	1	1	1						
11         1	9	1	1	1	1	1	1	1						
12     1     1     1     1     1     1     1       13     1     1     1     1     1     1     1       14     1     1     1     1     1     1     1       15     1     1     1     1     2     1     1       16     1     1     1     1     2     1     1       17     1     1     1     1     2     1     1       18     1     1     1     1     1     1     1       19     1     1     1     1     1     1     1       20     1     1     1     1     1     1     1       21     1     1     1     1     1     1     1       22     1     1     1     1     1     1     1	10	1	1	1	1	1	1	1						
13     1     1     1     1     1     1     1       14     1     1     1     1     2     1     1       15     1     1     1     1     2     1     1       16     1     1     1     1     2     1     1       17     1     1     1     1     2     1     1       18     1     1     1     1     1     1     1       19     1     1     1     1     1     1     1       20     1     1     1     1     1     1     1       21     1     1     1     1     1     1     1       22     1     1     1     1     1     1     1	11	1	1	1	1	1	1	1						
14     1     1     1     1     2     1     1       15     1     1     1     1     2     1     1       16     1     1     1     1     2     1     1       17     1     1     1     1     2     1     1       18     1     1     1     1     1     1     1       19     1     1     1     1     1     1     1       20     1     1     1     1     1     1     1       21     1     1     1     1     1     1     1       22     1     1     1     1     1     1     1	12	1	1	1	1	1	1	1						
16         1         1         1         1         2         1         1           16         1         1         1         1         2         1         1           17         1         1         1         1         2         1         1           18         1         1         1         1         1         1         1           19         1         1         1         1         1         1         1         1           20         1         1         1         1         1         1         1         1         1         1           21         1<	13	1	1	1	1	1	1	1						
16     1     1     1     1     2     1     1       17     1     1     1     1     2     1     1       18     1     1     1     1     1     1     1       19     1     1     1     1     1     1     1       20     1     1     1     1     1     1     1       21     1     1     1     1     1     1     1       22     1     1     1     1     1     1     1		1	1	1	1		1	1						
17         1         1         1         1         2         1         1           18         1         1         1         1         1         1         1         1           19         1         1         1         1         1         1         1         1           20         1         1         1         1         1         1         1         1           21         1         1         1         1         1         1         1         1           22         1         1         1         1         1         1         1	15	1	1	1	1	2	1	1						
18         1	16	1	1	1	1	2	1	1						
19 1 1 1 1 1 1 1 1 1 20 1 1 1 1 1 1 1 1 1	17	1	1	1	1		1	1						
20         1         1         1         1         1         1         1         1           21         1         1         1         1         1         1         1           22         1         1         1         1         1         1         1	18	1	1	1	1	1	1	1						
21         1         1         1         1         1         1         1         1           22         1         1         1         1         1         1         1	19	1	1	1	1	1	1	1						
22 1 1 1 1 1 1 1	20	1	1	1	1	1	1	1						
	21					1								
	22	1	1	1	1	1	1	1						
<b>23</b>   1   1   1   1   1   1	23	1	1	1	1	1	1	1						

## I-90 EASTBOUND INTERCHANGES 29 TO 28 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	1	1	1	
13	1	1	1	1	1	1	1	
14	1	1	1	1	1	1	2	
15	1	1	1	1	2	1	2	
16	1	1	1	1	1	1	2	
17	1	1	1	1	1	1	2	
18	1	1	1	1	1	1	2	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER SE		. =,	MAY 21	THRU	SEPTEN	IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	2	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	2	1	1	1	2	1	2
14	2	1	1	1	2	1	2
15	2	1	1	1	2	1	2
16	2	1	1	1	2	1	2
17	2	1	1	1	2	1	2
18	1	1	1	1	1	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
<del></del>	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
		1	1	1	1	1	
11	1	1	1	1	1	1	2
12 13	1	1	1	1	2	1	2
14				1			
	1	1	1		2	1	2
15	1	1	1	1	2	1	2
16	1	1	1	1	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	1	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	AS.	DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	1	1	1		
15	1	1	1	1	1	1	1		
16	1	1	1	1	1	1	1		
17	1	1	1	1	1	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK	
STATE OF OPPORTUNITY.	1
<u> </u>	•

Thruway **Authority** 

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR ALBANY DIVISION (SHEET 14 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# BERKSHIRE: NYS 912M WESTBOUND INTERCHANGES B1 TO 21A (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	H 1 THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER SI		)	MAY 21	THRU	SEPTE	MBER <sup>2</sup>	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

		LANES REQUIRED TO BE									
FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	1	1	1	1	1	1	1				
7	1	1	1	1	1	1	1				
8	1	1	1	1	1	1	1				
9	1	1	1	1	1	1	1				
10	1	1	1	1	1	1	1				
11	1	1	1	1	1	1	1				
12	1	1	1	1	1	1	1				
13	1	1	1	1	1	1	1				
14	1	1	1	1	1	1	1				
15	1	1	1	1	1	1	1				
16	1	1	1	1	1	1	1				
17	1	1	1	1	1	1	1				
18	1	1	1	1	1	1	1				
19	1	1	1	1	1	1	1				
20	1	1	1	1	1	1	1				
21	1	1	1	1	1	1	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

WINTER SE			MBER 1				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# BERKSHIRE: NYS 912M EASTBOUND INTERCHANGES 21A TO B1 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	1	1	1	
13	1	1	1	1	1	1	1	
14	1	1	1	1	1	1	1	
15	1	1	1	1	1	1	1	
16	1	1	1	1	1	1	1	
17	1	1	1	1	1	1	1	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

Ξ.	SUMMER SI		JI DAI	MAY 21	THRU	SEPTE	MBER 1	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	1	1	1	1	1	1	1
	8	1	1	1	1	1	1	1
	9	1	1	1	1	1	1	1
	10	1	1	1	1	1	1	1
	11	1	1	1	1	1	1	1
	12	1	1	1	1	1	1	2
	13	1	1	1	1	1	1	2
	14	1	1	1	1	1	1	2
	15	1	1	1	1	1	1	2
	16	1	1	1	1	1	1	2
	17	1	1	1	1	1	1	2
	18	1	1	1	1	1	1	1
	19	1	1	1	1	1	1	1
	20	1	1	1	1	1	1	1
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

LANES REQUIRED TO BE OF								
FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	1	1	1	
13	1	1	1	1	1	1	1	
14	1	1	1	1	1	1	1	
15	1	1	1	1	1	1	1	
16	1	1	1	1	1	1	1	
17	1	1	1	1	1	1	1	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SE	AS.	DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	1	1	1		
15	1	1	1	1	1	1	1		
16	1	1	1	1	1	1	1		
17	1	1	1	1	1	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR ALBANY DIVISION (SHEET 15 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# BERKSHIRE: I-90 WESTBOUND INTERCHANGES B2 TO B1 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	2	1	1	
13	1	1	1	1	2	1	2	
14	1	1	1	1	2	1	2	
15	1	1	1	1	2	1	2	
16	1	1	1	1	2	1	2	
17	1	1	1	1	2	1	2	
18	1	1	1	1	2	1	2	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

٠.	SUMMER SI		oi bai	MAY 21	1 THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	1	1	1	1	1	1	1
	8	1	1	1	1	1	1	1
	9	1	1	1	1	2	2	1
	10	2	1	1	2	2	2	2
	11	2	1	2	2	2	2	2
	12	2	1	2	2	2	2	2
	13	2	1	2	2	2	2	2
	14	2	1	2	2	2	2	2
	15	2	1	2	2	2	2	2
	16	2	1	2	2	2	2	2
	17	1	1	1	2	2	2	2
	18	1	1	1	1	2	1	2
	19	1	1	1	1	2	1	2
	20	1	1	1	1	2	1	1
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	2	1
11	2	1	1	2	2	2	2
12	2	1	1	1	2	2	2
13	2	1	1	1	2	2	2
14	2	1	1	1	2	2	2
15	2	1	1	1	2	2	2
16	2	1	1	1	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE				THRU		_	1
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	2	1
12	1	1	1	1	2	2	2
13	1	1	1	1	2	1	2
14	1	1	1	1	2	1	2
15	1	1	1	1	2	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# BERKSHIRE: I-90 EASTBOUND INTERCHANGES B1 TO B2 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	2	1	1	
12	1	1	1	1	2	1	2	
13	1	1	1	1	2	1	2	
14	1	1	1	1	2	1	2	
15	1	1	1	1	2	1	2	
16	1	1	1	1	2	1	2	
17	1	1	1	1	2	1	2	
18	1	1	1	1	1	1	2	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

Ī.	SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	1	1	1	1	1	1	1
	8	1	1	1	1	1	1	1
	9	1	1	1	1	1	2	2
	10	2	1	1	1	2	2	2
	11	2	1	1	2	2	2	2
	12	2	1	1	2	2	2	2
	13	2	1	1	2	2	2	2
	14	2	1	1	2	2	2	2
	15	2	1	1	2	2	2	2
	16	2	1	1	2	2	2	2
	17	2	1	1	2	2	1	2
	18	2	1	1	1	2	1	2
	19	1	1	1	1	1	1	2
	20	1	1	1	1	1	1	2
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

							TO BE	Oi
FALL SEAS	ON		MBER		J Nove	mber 30	)	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	1
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	2	1	
10	1	1	1	2	2	2	2	
11	2	1	1	2	2	2	2	
12	2	1	1	1	2	2	2	
13	2	1	1	1	2	2	2	
14	2	1	2	1	2	2	2	
15	2	1	1	1	2	2	2	
16	2	2	1	1	2	1	2	
17	2	1	1	1	2	1	2	
18	1	1	1	1	2	1	2	
19	1	1	1	1	1	1	1	l
20	1	1	1	1	1	1	1	l
21	1	1	1	1	1	1	1	l
22	1	1	1	1	1	1	1	l
23	1	1	1	1	1	1	1	l

WINTER SE	AS.	DECE	MBER 1	THRU	Februar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	2
13	2	1	1	1	2	1	2
14	2	1	1	1	2	1	2
15	2	1	1	1	2	1	2
16	1	1	1	1	2	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

	7
_ 3	<b>NEW YORK</b>
5	STATE OF
$\overline{}$	OPPORTUNITY.

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR ALBANY DIVISION (SHEET 16 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## BERKSHIRE: I-90 WESTBOUND INTERCHANGES B3 TO B2 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRINGSE	ASON	U MAY	20				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	2	1	1
14	1	1	1	1	2	1	2
15	1	1	1	1	2	1	2
16	1	1	1	1	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

	SUMMER SEASON MAY 21 THRU SEPTEMBER 15									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	2	1			
10	2	1	1	1	2	2	2			
11	2	1	1	2	2	2	2			
12	2	1	1	2	2	2	2			
13	2	1	1	2	2	2	2			
14	2	1	1	2	2	2	2			
15	2	1	1	2	2	2	2			
16	2	1	1	2	2	2	2			
17	1	1	1	1	2	2	2			
18	1	1	1	1	2	1	2			
19	1	1	1	1	2	1	1			
20	1	1	1	1	2	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	SEASON SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	2	1	1	1	2	2	2	
12	2	1	1	1	2	2	2	
13	2	1	1	1	2	2	2	
14	2	1	2	1	2	2	2	
15	2	1	1	1	2	1	2	
16	1	1	1	1	2	1	2	
17	1	1	1	1	2	1	2	
18	1	1	1	1	2	1	2	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SE	AS.		IBER 1			y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	2	1	1
15	1	1	1	1	2	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## BERKSHIRE: I-90 EASTBOUND INTERCHANGES B2 TO B3 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SUMMER S	SUMMER SEASON MAY 21 THRU SEPTEMBER 15										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	1	1	1	1	1	1	1				
7	1	1	1	1	1	1	1				
8	1	1	1	1	1	1	1				
9	1	1	1	1	1	2	1				
10	2	1	1	1	2	2	2				
11	2	1	1	1	2	2	2				
12	2	1	1	1	2	2	2				
13	2	1	1	1	2	2	2				
14	2	1	1	1	2	2	2				
15	2	1	1	1	2	2	2				
16	2	1	1	1	2	1	2				
17	2	1	1	1	2	1	2				
18	1	1	1	1	2	1	2				
19	1	1	1	1	1	1	2				
20	1	1	1	1	1	1	1				
21	1	1	1	1	1	1	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

EALL CEAC	LL SEASON SEPTEMBER 16 THRU November 30							
FALL SEAS								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	2	
12	1	1	1	1	2	1	2	
13	1	1	1	1	2	1	2	
14	1	1	1	1	2	1	2	
15	1	1	1	1	2	1	2	
16	1	1	1	1	2	1	2	
17	1	1	1	1	2	1	2	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SE	DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	1	1	1	
13	1	1	1	1	1	1	1	
14	1	1	1	1	1	1	1	
15	1	1	1	1	1	1	1	
16	1	1	1	1	1	1	1	
17	1	1	1	1	1	1	1	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK	
STATE OF OPPORTUNITY.	1
<u> </u>	•

**Thruway Authority** 

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR ALBANY DIVISION (SHEET 17 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

## BERKSHIRE: I-90 WESTBOUND INTERCHANGES MASS LINE TO B3 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRINGSE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	1	1	1	
13	1	1	1	1	1	1	1	
14	1	1	1	1	2	1	2	
15	1	1	1	1	2	1	2	
16	1	1	1	1	2	1	2	
17	1	1	1	1	2	1	2	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER S	EASON	J. <b>J</b> /()	MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	2	1
10	1	1	1	1	2	2	2
11	2	1	1	2	2	2	2
12	2	1	1	2	2	2	2
13	2	1	1	2	2	2	2
14	2	1	1	2	2	2	2
15	2	1	1	2	2	2	2
16	1	1	1	2	2	2	2
17	1	1	1	1	2	2	2
18	1	1	1	1	2	1	2
19	1	1	1	1	2	1	1
20	1	1	1	1	2	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASON SEPTEMBER 16 THRU November 30									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	2	1	1		
13	1	1	1	1	2	1	2		
14	1	1	1	1	2	1	2		
15	1	1	1	1	2	1	2		
16	1	1	1	1	2	1	2		
17	1	1	1	1	2	1	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	2	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SE				THRU		_	CUN
HR/DAY	MON		WEDS		FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## BERKSHIRE: I-90 EASTBOUND INTERCHANGES B3 TO MASS LINE (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SUMMER SI		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	2	2
11	2	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	2	1	1	1	2	2	2
14	2	1	1	1	2	1	2
15	2	1	1	1	2	1	2
16	2	1	1	1	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	1	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## OPEN BY HOUR AND TIME OF DAY

	LANES REQUIRED TO BI									
FALL SEAS	ON	SEPTEMBER 16 THRU November 30								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	1	1			
11	1	1	1	1	1	1	2			
12	1	1	1	1	1	1	2			
13	1	1	1	1	1	1	2			
14	1	1	1	1	1	1	2			
15	1	1	1	1	2	1	2			
16	1	1	1	1	1	1	2			
17	1	1	1	1	1	1	2			
18	1	1	1	1	1	1	1			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

WINTER SE	AS.		MBER 1		Febru ar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR ALBANY DIVISION (SHEET 18 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 29 TO 29A (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	2	1	1		
14	1	1	1	1	2	1	2		
15	1	1	1	1	2	1	2		
16	1	1	1	1	2	1	2		
17	1	1	1	1	2	1	2		
18	1	1	1	1	2	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

91	SUMMER SE	ASON	r DAI	MAY 21	THRU	SEPTEN	/IBER 18	5
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	1	1	1	1	1	1	1
	8	1	1	1	1	1	1	1
	9	1	1	1	1	1	1	1
	10	1	1	1	1	1	2	1
	11	1	1	1	1	2	2	2
	12	2	1	1	1	2	2	2
	13	2	1	1	1	2	2	2
	14	2	1	1	1	2	2	2
	15	2	1	1	2	2	1	2
	16	2	1	1	2	2	1	2
	17	1	1	1	1	2	1	2
	18	1	1	1	1	2	1	1
	19	1	1	1	1	2	1	1
	20	1	1	1	1	1	1	1
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	N	SEPTE	MBER 1	6 THRU	Novem	ber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	2
12	1	1	1	1	1	1	2
13	1	1	2	1	2	1	2
14	1	1	2	1	2	1	2
15	1	1	2	1	2	1	2
16	1	1	2	1	2	1	2
17	1	1	2	1	2	1	2
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA			BER 1				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-90 EASTBOUND INTERCHANGES 29A TO 29 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	2	1	2		
14	1	1	1	1	2	1	2		
15	1	1	1	1	2	1	2		
16	1	1	1	1	2	1	2		
17	1	1	1	1	1	1	2		
18	1	1	1	1	1	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

	SUMMER SE		I DAI	MAY 21	THRU	SEPTEN	IBER 18	5
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
L	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
L	6	1	1	1	1	1	1	1
	7	1	1	1	1	1	1	1
	8	1	1	1	1	1	1	1
L	9	1	1	1	1	1	1	1
	10	2	1	1	1	2	2	2
	11	2	1	1	1	2	2	2
L	12	2	1	1	1	2	2	2
L	13	2	1	1	1	2	2	2
	14	2	1	1	1	2	1	2
L	15	2	1	1	1	2	1	2
L	16	2	1	1	1	2	1	2
L	17	1	1	1	1	2	1	2
L	18	1	1	1	1	1	1	2
L	19	1	1	1	1	1	1	2
L	20	1	1	1	1	1	1	1
L	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
L	23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	N	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	2		
11	1	1	1	1	2	1	2		
12	2	1	1	1	2	1	2		
13	2	1	1	1	2	1	2		
14	2	1	1	1	2	1	2		
15	2	1	1	1	2	1	2		
16	1	1	1	1	2	1	2		
17	1	1	1	1	2	1	2		
18	1	1	1	1	1	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEAS. DECEMBER 1 THRU February 28										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	1	1			
11	1	1	1	1	1	1	1			
12	1	1	1	1	1	1	2			
13	1	1	1	1	1	1	2			
14	1	1	1	1	1	1	2			
15	1	1	1	1	1	1	1			
16	1	1	1	1	1	1	1			
17	1	1	1	1	1	1	1			
18	1	1	1	1	1	1	1			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF	Th
OPPORTUNITY.	Αı

hruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 1 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 29A TO 30 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	2	1	1		
14	1	1	1	1	2	1	1		
15	1	1	1	1	2	1	1		
16	1	1	1	1	2	1	1		
17	1	1	1	1	2	1	1		
18	1	1	1	1	2	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

IMMER SE		FDAI	MAY 21	THRU	SEPTEN	IBER 18	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	2	1
11	1	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	2	1	1	2	2	2	2
14	2	1	1	2	2	2	2
15	2	1	1	2	2	2	2
16	2	1	1	2	2	1	2
17	1	1	1	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	2	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	2		
12	1	1	1	1	2	1	2		
13	1	1	1	1	2	1	2		
14	1	1	1	1	2	1	2		
15	1	1	2	1	2	1	2		
16	1	1	2	1	2	1	2		
17	1	1	1	1	2	1	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEA	4S.			THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	2	1	1
15	1	1	1	1	2	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-90 EASTBOUND INTERCHANGES 30 TO 29A (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	NOSA		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	2	1	1		
12	1	1	1	1	2	1	1		
13	1	1	1	1	2	1	2		
14	1	1	1	1	2	1	2		
15	1	1	1	1	2	1	2		
16	1	1	1	1	2	1	2		
17	1	1	1	1	1	1	2		
18	1	1	1	1	1	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

ы	SUMMER SE		ו אמו	MAY 21	THRU	SEPTEN	IBER 18	5
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	1	1	1	1	1	1	1
	8	1	1	1	1	1	1	1
	9	1	1	1	1	1	1	1
	10	2	1	1	1	2	2	2
	11	2	1	1	1	2	2	2
	12	2	1	1	1	2	2	2
	13	2	1	1	1	2	2	2
	14	2	1	1	1	2	1	2
	15	2	1	1	1	2	1	2
	16	2	1	1	1	2	1	2
	17	1	1	1	1	2	1	2
	18	1	1	1	1	1	1	2
	19	1	1	1	1	1	1	2
	20	1	1	1	1	1	1	1
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY DECEMBER 4 TURII Eshruany 20

				LAN	IES REC	QUIRED	TO BE	OP
FALL SEASO	N	SEPTE	MBER 1	6 THRU	Novem	ber 30		_
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	2	
11	1	1	1	1	2	1	2	
12	1	1	1	1	2	1	2	
13	1	1	1	1	2	1	2	
14	1	1	1	1	2	1	2	
15	1	1	1	1	2	1	2	
16	1	1	1	1	2	1	2	
17	1	1	1	1	2	1	2	
18	1	1	1	1	1	1	2	
19	1	1	1	1	1	1	1	
20	1	1 1	1	1	1	1	1 1	l

WINTER SEAS. DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

21 22

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

	NEW YOR STATE OF OPPORTUNITY
~	STATE OF

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 2 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 30 TO 31 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON	SON MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	2	1	1
14	1	1	1	1	2	1	2
15	1	1	1	1	2	1	2
16	1	1	1	1	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER SE		I DAI	MAY 21	THRU	SEPTEN	/IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	2	1
11	1	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	2	1	1	2	2	2	2
14	2	1	1	2	2	2	2
15	2	1	1	2	2	2	2
16	2	1	1	2	2	2	2
17	1	1	1	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	2	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	N	SEPTE	MBER 1				IO BL
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	2	1
11	1	1	1	1	1	2	2
12	1	1	1	1	2	2	2
13	1	1	1	1	2	2	2
14	1	1	1	1	2	1	2
15	1	1	2	1	2	1	2
16	1	1	2	1	2	1	2
17	1	1	2	1	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	2	1	1		
15	1	1	1	1	2	1	1		
16	1	1	1	1	2	1	1		
17	1	1	1	1	2	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

## I-90 EASTBOUND INTERCHANGES 31 TO 30 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	2	1	2
14	1	1	1	1	2	1	2
15	1	1	1	1	2	1	2
16	1	1	1	1	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	1	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

HR/DAY         MON         TUES         WEDS         THUR         FRI         SAT         SUN           0         1	
1     1 <th>1_</th>	1_
2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
3     1     1     1     1     1     1     1       4     1     1     1     1     1     1     1     1       5     1     1     1     1     1     1     1     1       6     1     1     1     1     1     1     1     1       7     1     1     1     1     1     1     1     1       8     1     1     1     1     1     1     1     1       9     1     1     1     1     1     1     1     1       10     2     1     1     1     1     2     2     2       11     2     1     1     1     2     2     2	
4     1     1     1     1     1     1     1       5     1     1     1     1     1     1     1     1       6     1     1     1     1     1     1     1     1       7     1     1     1     1     1     1     1     1       8     1     1     1     1     1     1     1     1       9     1     1     1     1     1     1     1     1       10     2     1     1     1     1     2     2     2       11     2     1     1     1     1     2     2     2	
5     1     1     1     1     1     1     1       6     1     1     1     1     1     1     1       7     1     1     1     1     1     1     1       8     1     1     1     1     1     1     1     1       9     1     1     1     1     1     1     1     1       10     2     1     1     1     2     2     2       11     2     1     1     1     2     2     2	
6     1     1     1     1     1     1     1       7     1     1     1     1     1     1     1     1       8     1     1     1     1     1     1     1     1       9     1     1     1     1     1     1     1     1       10     2     1     1     1     2     2     2       11     2     1     1     1     2     2     2	
7 1 1 1 1 1 1 1 1 1 1 1 9 1 1 1 1 1 1 1	
8     1     1     1     1     1     1     1       9     1     1     1     1     1     1     1     1       10     2     1     1     1     2     2     2       11     2     1     1     1     2     2     2	
9         1         2         2         2         2	
10         2         1         1         1         2         2         2           11         2         1         1         1         2         2         2	
11 2 1 1 1 2 2 2	
12 2 1 1 1 2 2 2	
13 2 1 1 1 2 2 2	
14   1   1   2   2   2   2   2	
15         1         1         2         2         2         1         2	
16         1         1         2         2         2         1         2	
17   1   1   1   1   2   1   2	
18         1         1         1         1         2         1         2	
<b>19</b> 1 1 1 1 1 1 2	
<b>20</b> 1 1 1 1 1 1 1 1	
<b>21</b> 1 1 1 1 1 1 1	
<b>22</b> 1 1 1 1 1 1 1 1	
<b>23</b> 1 1 1 1 1 1 1	

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

ALL SEAS		SEPTEMBER 16 THRU November 30					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	2
12	1	1	1	1	1	1	2
13	1	1	1	1	2	1	2
14	1	1	1	1	2	1	2
15	1	1	1	1	2	1	2
16	1	1	1	1	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	1	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	1	1	1		
15	1	1	1	1	1	1	1		
16	1	1	1	1	1	1	1		
17	1	1	1	1	1	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

_	_
NEW YORK STATE OF OPPORTUNITY.	1

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 3 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 31 TO 32 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	2	1	1
15	1	1	1	1	2	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER SEASON MAY 21 THRU SEPTEMBER 15								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	2	2	2	
11	2	1	1	1	2	2	2	
12	2	1	1	1	2	2	2	
13	2	1	1	1	2	2	2	
14	2	1	1	2	2	2	2	
15	2	1	1	2	2	2	2	
16	2	1	1	2	2	2	2	
17	1	1	1	2	2	1	2	
18	1	1	1	1	2	1	2	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	N	SEPTE	MBER 1	6 THRU	Novem	ber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	2
12	1	1	1	1	1	1	2
13	1	1	1	1	2	1	2
14	1	1	1	1	2	1	2
15	1	1	1	1	2	1	2
16	1	1	1	1	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA HR/DAY	MON	TUES	WEDS		FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-90 EASTBOUND INTERCHANGES 32 TO 31 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	1	1	1	
13	1	1	1	1	2	1	1	
14	1	1	1	1	2	1	2	
15	1	1	1	1	2	1	2	
16	1	1	1	1	2	1	2	
17	1	1	1	1	2	1	2	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

D 1	SUMMER SE		ı DAI	MAY 21	THRU	SEPTEN	/IBER 18	5
[	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
ı	6	1	1	1	1	1	1	1
ı	7	1	1	1	1	1	1	1
ı	8	1	1	1	1	1	1	1
	9	1	1	1	1	1	1	1
ı	10	1	1	1	1	2	2	2
١	11	1	1	1	1	2	2	2
	12	1	1	1	1	2	2	2
ı	13	1	1	1	1	2	2	2
	14	1	1	1	1	2	2	2
- [	15	1	1	1	1	2	1	2
ı	16	1	1	1	1	2	1	2
ı	17	1	1	1	1	2	1	2
ı	18	1	1	1	1	2	1	2
ı	19	1	1	1	1	1	1	1
	20	1	1	1	1	1	1	1
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

				LANES REQUIRED TO BE					
FALL SEAS	NC	SEPTE	MBER 1	6 THRU	Novem	ber 30			
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	2		
12	1	1	1	1	1	1	2		
13	1	1	1	1	2	1	2		
14	1	1	1	1	2	1	2		
15	1	1	1	1	2	1	2		
16	1	1	1	1	2	1	2		
17	1	1	1	1	2	1	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEA	AS.	DECEM	IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Th Au

hruway authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 4 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 32 TO 33 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH	1 1 THR	U MAY 2	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	2	1	1
13	1	1	1	1	2	1	2
14	2	1	1	1	2	1	2
15	2	1	1	2	2	1	2
16	1	1	1	2	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER SE	ASON		MAY 21	THRU	SEPTE	MBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	2	2	1
10	1	1	1	1	2	2	2
11	2	1	1	2	2	2	2
12	2	1	1	2	2	2	2
13	2	1	1	2	2	2	2
14	2	1	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	2	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	NC	SEPTE	MBER 1	6 THRU	Novem	ber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	2	1
11	1	1	1	1	2	2	2
12	1	1	1	1	2	2	2
13	1	1	1	1	2	2	2
14	2	2	1	1	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

HR/DAY	MON	DECEM TUES	WEDS		FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	2	1	1
14	1	1	1	1	2	1	1
15	1	1	1	1	2	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-90 EASTBOUND INTERCHANGES 33 TO 32 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	2	1	1		
11	1	1	1	1	2	1	1		
12	1	1	1	1	2	1	2		
13	1	1	1	1	2	1	2		
14	1	1	1	1	2	1	2		
15	1	1	1	2	2	1	2		
16	1	1	1	2	2	1	2		
17	1	1	1	2	2	1	2		
18	1	1	1	1	1	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

	UMMER SE		I DAI	MAY 21	THRU	SEPTEN	/IBER 18	5
Г	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	1	1	1	1	1	1	1
	8	1	1	1	1	1	1	1
	9	1	1	1	1	2	2	1
	10	2	1	1	2	2	2	2
	11	2	1	1	2	2	2	2
	12	2	1	1	2	2	2	2
	13	2	1	1	2	2	2	2
	14	2	1	1	2	2	2	2
	15	2	1	1	2	2	2	2
L	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	1	2
	18	1	1	1	2	2	1	2
	19	1	1	1	1	1	1	2
	20	1	1	1	1	1	1	1
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
L	23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	1	2
11	1	1	1	1	2	1	2
12	1	1	1	1	2	1	2
13	1	1	1	1	2	1	2
14	1	1	1	1	2	1	2
15	2	1	2	1	2	1	2
16	2	2	2	2	2	1	2
17	2	2	1	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	AS.	DECEM	IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	2	1	1
15	1	1	1	1	2	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

کے	NEW YORK STATE OF OPPORTUNITY.
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Thruway **Authority** 

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 5 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 33 TO 34 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH	1 1 THR	J MAY 2	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	2	1
11	2	1	1	1	2	2	1
12	2	1	1	1	2	2	2
13	2	1	1	1	2	1	2
14	2	1	2	2	2	1	2
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

9	SUMMER SE	ASON	r DAI	MAY 21	THRU	SEPTEN	MBER 1	5
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	2	1	1	1	1	1	1
	8	1	1	1	1	1	1	1
	ø	2	1	1	2	2	2	1
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	1	2	2	2	2	2
	19	1	1	1	1	2	1	2
	20	1	1	1	1	1	1	2
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASON SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	2	1
10	1	1	1	1	1	2	2
11	2	1	1	2	2	2	2
12	2	1	1	2	2	2	2
13	2	1	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	1	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA			IBER 1				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	2	1
11	1	1	1	1	2	2	1
12	1	1	1	1	2	2	2
13	2	1	2	1	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	1
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-90 EASTBOUND INTERCHANGES 34 TO 33 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SPRING SEASON MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	2	1	1	
10	2	1	1	1	2	2	1	
11	2	1	1	1	2	2	2	
12	2	1	1	1	2	2	2	
13	2	1	1	1	2	2	2	
14	2	1	1	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	1	1	1	2	2	1	2	
19	1	1	1	1	2	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER SE	ASON		MAY 21	THRU	SEPTEN	IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	1	1	2	2	2	2
20	1	1	1	1	2	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

		LANES REQUIRED TO BE OF									
FALL SEAS	ON	SEPTE	MBER 1	6 THRU	Novem	ber 30					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	1	1	1	1	1	1	1				
7	2	2	2	2	2	1	1				
8	2	2	2	2	2	1	1				
9	2	2	2	2	2	2	1				
10	2	2	2	2	2	2	2				
11	2	2	2	2	2	2	2				
12	2	2	2	2	2	2	2				
13	2	2	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	2	2				
18	1	2	2	2	2	2	2				
19	1	1	1	1	2	2	2				
20	1	1	1	1	1	1	1				
21	1	1	1	1	1	1	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

WINTER SEA	AS.	DECEM	IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	2	1	2	2	1
11	1	1	2	2	2	2	2
12	1	1	2	2	2	2	2
13	1	1	2	2	2	2	2
14	2	1	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	2	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK	7
STATE OF OPPORTUNITY.	1

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 6 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 34 TO 34A (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

			LAILO ILLAOIILED TO DE						
SPRING SEA	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	1	1	1	2	1	1		
10	2	1	1	1	2	2	1		
11	2	1	1	1	2	2	2		
12	2	1	1	1	2	2	2		
13	2	2	1	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	1	1	2	2	1	2		
19	1	1	1	1	2	1	2		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

	SUMMER SEASON MAY 21 THRU SEPTEMBER 15										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	2	1	1	1	1	1	1				
7	2	2	2	2	2	1	1				
8	2	2	2	2	2	1	1				
9	2	2	2	2	2	2	1				
10	2	2	2	2	2	2	2				
11	2	2	2	2	2	2	2				
12	2	2	2	2	2	2	2				
13	2	2	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	2	2				
18	2	2	2	2	2	2	2				
19	1	1	1	1	2	2	2				
20	1	1	1	1	2	1	2				
21	1	1	1	1	1	1	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	N	SEPTE	SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	2	1	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	1	1	1	1	2	1	2		
20	1	1	1	1	1	1	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEAS. DECEMBER 1 THRU February 28										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	2	2	2	2	2	1	1			
8	2	2	2	2	2	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	2	2	1			
11	1	1	2	1	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	1	2			
18	1	1	1	1	2	1	1			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

## I-90 EASTBOUND INTERCHANGES 34A TO 34 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	2	1	1	1	1	1	1	
8	2	1	1	1	2	1	1	
9	2	1	1	1	2	2	1	
10	2	1	1	2	2	2	2	
11	2	1	1	2	2	2	2	
12	2	1	1	2	2	2	2	
13	2	1	1	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	1	1	1	2	2	2	2	
19	1	1	1	1	2	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

	SUMMER SEASON MAY 21 THRU SEPTEMBER 15										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	1	1	1	1	1	1	1				
7	2	2	2	2	2	1	1				
8	2	2	2	2	2	2	1				
9	2	2	2	2	2	2	2				
10	2	2	2	2	2	2	2				
11	2	2	2	2	2	2	2				
12	2	2	2	2	2	2	2				
13	2	2	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	2	2				
18	2	2	2	2	2	2	2				
19	1	1	1	2	2	2	2				
20	1	1	1	1	2	1	1				
21	1	1	1	1	1	1	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

							IO BE
FALL SEAS	ON	SEPTE	MBER 1	<u>6 THRU</u>	Novem	ber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	2	2	2	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	AS.	DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	2	2	1		
11	2	1	2	2	2	2	2		
12	2	1	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	1	1	1	1	2	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF	Т
OPPORTUNITY.	A

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 7 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 34A TO 35 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	2	1	1		
14	1	1	1	1	2	1	1		
15	1	1	1	2	2	1	2		
16	1	1	1	2	2	1	2		
17	1	1	1	2	2	1	2		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		

23

SUMMER SE	EASON		MAY 21 THRU SEPTEMBER 15						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	2	2	1		
11	2	1	1	1	2	2	2		
12	2	1	1	1	2	2	2		
13	2	1	1	2	2	2	2		
14	2	1	1	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	1	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	ON	SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	2	2	
12	1	1	1	1	1	2	2	
13	1	1	1	1	2	2	2	
14	2	1	1	1	2	2	2	
15	2	2	2	2	2	1	2	
16	2	2	2	2	2	1	2	
17	2	2	2	2	2	1	2	
18	1	1	1	1	2	1	2	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SEA	AS.	DECEM	IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	2	1	1
15	1	1	1	1	2	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-90 EASTBOUND INTERCHANGES 35 TO 34A (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	RING SEASON MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	2	1	1
12	1	1	1	1	2	1	1
13	1	1	1	1	2	1	1
14	1	1	1	1	2	1	2
15	1	1	2	2	2	1	2
16	1	1	2	2	2	1	2
17	1	1	2	2	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER SE	SUMMER SEASON MAY 21 THRU SEPTEMBER 15											
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN					
0	1	1	1	1	1	1	1					
1	1	1	1	1	1	1	1					
2	1	1	1	1	1	1	1					
3	1	1	1	1	1	1	1					
4	1	1	1	1	1	1	1					
5	1	1	1	1	1	1	1					
6	1	1	1	1	1	1	1					
7	1	1	1	1	1	1	1					
8	1	1	1	1	1	1	1					
9	1	1	1	1	2	2	1					
10	1	1	1	2	2	2	2					
11	2	1	1	2	2	2	2					
12	2	1	1	2	2	2	2					
13	2	1	1	2	2	2	2					
14	2	1	2	2	2	2	2					
15	2	2	2	2	2	2	2					
16	2	2	2	2	2	2	2					
17	2	2	2	2	2	1	2					
18	1	1	1	2	2	1	2					
19	1	1	1	1	1	1	1					
20	1	1	1	1	1	1	1					
21	1	1	1	1	1	1	1					
22	1	1	1	1	1	1	1					
23	1	1	1	1	1	1	1					

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

							IO BE
ALL SEASO	ON		MBER 1	6 THRU	Novem	ber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	1	1
11	1	1	1	1	2	1	2
12	1	1	1	1	2	1	2
13	1	1	1	1	2	1	2
14	1	1	2	1	2	1	2
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	AS.	DECEM	IBER 1	THRU F	U February 28				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	2	1	1		
15	1	1	1	1	2	1	1		
16	1	1	1	1	2	1	1		
17	1	1	1	1	2	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.



STATE OF OPPORTUNITY. Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 8 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 35 TO 36 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH	1 1 THR	J MAY 2	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	2	1	1
12	1	1	1	1	2	1	1
13	1	1	1	1	2	1	1
14	2	1	1	2	2	1	1
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER SEASON MAY 21 THRU SEPTEMBER 15											
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	1	1	1	1	1	1	1				
7	1	1	1	1	1	1	1				
8	1	1	1	1	1	1	1				
9	1	1	1	1	2	1	1				
10	2	1	1	2	2	2	2				
11	2	2	2	2	2	2	2				
12	2	2	2	2	2	2	2				
13	2	2	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	1	2				
18	1	1	2	2	2	1	2				
19	1	1	1	1	1	1	1				
20	1	1	1	1	1	1	1				
21	1	1	1	1	1	1	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	ON	SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	2	1	
11	1	1	1	1	2	2	2	
12	1	1	1	1	2	2	2	
13	2	1	2	1	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	1	2	
16	2	2	2	2	2	1	2	
17	2	2	2	2	2	1	2	
18	1	1	1	1	2	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SEA	MON	DECEMBER 1 THRU February 28  N TUES WEDS THUR FRI SAT SUN							
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	2	1	1		
14	1	1	1	1	2	1	1		
15	2	2	2	2	2	1	1		
16	2	2	2	2	2	1	1		
17	2	2	2	2	2	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

# I-90 EASTBOUND INTERCHANGES 36 TO 35 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	G SEASON MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	1	1	1	1	2	1	1
10	1	1	1	1	2	1	1
11	1	1	1	1	2	1	1
12	1	1	1	1	2	1	1
13	1	1	1	1	2	1	2
14	1	1	1	2	2	1	2
15	2	1	2	2	2	1	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER SE	ASON		MAY 21	THRU	SEPTEN	/IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	1	1	2	2	1	1
10	2	1	1	2	2	2	2
11	2	1	1	2	2	2	2
12	2	1	1	2	2	2	2
13	2	1	1	2	2	2	2
14	2	1	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	2	2	2	2
19	1	1	1	1	2	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

115/543/			14/550				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	1	1	1	2	1	1
10	2	1	1	1	2	1	2
11	2	1	2	1	2	1	2
12	2	1	2	1	2	1	2
13	2	1	2	1	2	1	2
14	2	2	2	1	2	1	2
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	AS.		IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	2	1	1
14	1	1	1	1	2	1	1
15	1	1	2	2	2	1	1
16	1	1	2	2	2	1	1
17	1	1	2	2	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.

**Thruway** Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 9 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 36 TO 37 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	1	1	1	1	1	1		
8	2	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	2	2	1		
11	2	1	1	1	2	2	2		
12	2	1	1	1	2	2	2		
13	2	1	1	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	1	2		
16	2	2	2	2	2	1	2		
17	2	2	2	2	2	1	2		
18	2	1	2	2	2	1	2		
19	1	1	1	1	1	1	2		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

	SUMMER SEASON MAY 21 THRU SEPTEMBER 15									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	2	2	2	2	2	1	1			
8	2	2	2	2	2	1	1			
9	2	2	2	2	2	2	1			
10	2	2	2	2	2	2	2			
11	2	2	2	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	2	2			
18	2	2	2	2	2	2	2			
19	1	1	1	2	2	1	2			
20	1	1	1	1	1	1	2			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	2	2	2	2	1	1		
8	1	1	1	2	2	1	1		
9	1	1	1	1	2	2	1		
10	2	1	2	2	2	2	2		
11	2	1	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	1	2		
19	1	1	1	1	2	1	2		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEA				THRU F			
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	2	2	1
12	1	1	2	1	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	1
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-90 EASTBOUND INTERCHANGES 37 TO 36 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	1	1	1	1	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	2	2	2	2	2	1	1	
10	2	1	1	2	2	2	1	
11	2	1	1	2	2	2	2	
12	2	1	1	2	2	2	2	
13	2	1	1	2	2	2	2	
14	2	1	1	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	1	2	
18	1	1	1	2	2	1	2	
19	1	1	1	1	2	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER SE		ON MAY 21 THRU SEPTEMBER 15					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	1	1	1	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	1	1	2	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	1	1	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	2	2	2	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	1	2	2	1	1	1	1
10	1	1	2	1	2	1	1
11	2	1	2	1	2	2	2
12	2	1	2	1	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	1	2
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	1
17	2	2	2	2	2	1	1
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

<u> </u>	NEW YORK	Ī
$\leq$	STATE OF OPPORTUNITY.	

**Thruway Authority** 

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 10 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 37 TO 38 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON		MARCH	I 1 THR	U MAY 2	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	2	1
10	1	1	1	1	2	2	1
11	2	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	2	1	1	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	2
18	2	1	2	2	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

9	SUMMER SE	ASON	r DAI	MAY 21	THRU	SEPTEN	/IBER 18	5
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	1	1	1	1	1	1	1
	8	1	1	1	2	2	1	1
	ø	2	1	2	2	2	2	2
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	2	2	2	2	2	2
	19	1	1	1	1	2	1	2
	20	1	1	1	1	1	1	2
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

LANES REQUIRED TO BE OF											
FALL SEASO	NC	SEPTE	MBER 1	6 THRU	Novem	ber 30					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	1	1	1	1	1	1	1				
7	1	1	1	1	1	1	1				
8	1	1	1	1	1	1	1				
9	1	1	1	1	1	2	1				
10	1	1	1	2	2	2	2				
11	2	1	2	2	2	2	2				
12	2	1	2	2	2	2	2				
13	2	2	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	1	2				
18	2	2	2	2	2	1	2				
19	1	1	1	1	2	1	2				
20	1	1	1	1	1	1	1				
21	1	1	1	1	1	1	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

WINTER SEA		DECEM					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	2	2	1
12	1	1	2	1	2	2	2
13	1	1	2	1	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	1
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-90 EASTBOUND INTERCHANGES 38 TO 37(1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	1	2	2	2	1	1
10	2	1	1	2	2	2	1
11	2	1	1	2	2	2	2
12	2	1	1	1	2	2	2
13	2	1	1	2	2	2	2
14	2	1	1	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	2	2	1	2
19	1	1	1	1	2	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

	UMMER SE		ושמו	MAY 21	THRU	SEPTEN	IBER 18	5
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
L	6	2	2	2	2	2	1	1
L	7	2	2	2	2	2	1	1
	8	2	2	2	2	2	2	1
L	9	2	2	2	2	2	2	2
L	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
L	17	2	2	2	2	2	2	2
	18	2	1	2	2	2	2	2
L	19	1	1	1	2	2	1	2
	20	1	1	1	1	1	1	1
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
L	23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	1	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	2	1	1	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	AS.	DECEM	IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	2	2	2	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	1	1	2	1	1	1	1
10	1	1	2	1	2	1	1
11	2	1	2	1	2	2	2
12	2	1	2	1	2	2	2
13	2	1	2	1	2	2	2
14	2	1	2	2	2	1	2
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	2
17	1	2	2	2	2	1	1
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEWYORK	,
NEW YORK	١
STATE OF	
OPPORTUNITY.	

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 11 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 38 TO 39 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	2	2	1		
11	1	1	1	1	2	2	2		
12	2	1	1	1	2	2	2		
13	2	1	1	2	2	1	2		
14	2	1	2	2	2	1	2		
15	2	2	2	2	2	1	2		
16	2	2	2	2	2	1	2		
17	2	2	2	2	2	1	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

_	SUMMER SE	ASON		MAY 21	THRU	SEPTEN	/IBER 18	5
ſ	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
ſ	0	1	1	1	1	1	1	1
ſ	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
ı	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
ı	6	1	1	1	1	1	1	1
	7	1	1	1	1	1	1	1
[	8	1	1	1	1	1	1	1
	9	2	2	2	2	2	2	1
I	10	2	2	2	2	2	2	2
ſ	11	2	2	2	2	2	2	2
Ī	12	2	2	2	2	2	2	2
Ī	13	2	2	2	2	2	2	2
ſ	14	2	2	2	2	2	2	2
Ī	15	2	2	2	2	2	2	2
ı	16	2	2	2	2	2	2	2
ſ	17	2	2	2	2	2	2	2
Ī	18	2	2	2	2	2	1	2
ı	19	1	1	1	1	2	1	2
ſ	20	1	1	1	1	1	1	1
ı	21	1	1	1	1	1	1	1
ı	22	1	1	1	1	1	1	1
Ī	23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	ON	SEPTEMBER 16 THRU November 30								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	2	1			
10	1	1	1	2	2	2	2			
11	2	1	2	2	2	2	2			
12	2	1	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	1	2			
18	1	1	1	1	2	1	2			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

WINTER SEA	MON	DECEM	WEDS		FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	2	1	1
13	1	1	1	1	2	1	2
14	2	1	2	2	2	1	2
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	1
17	2	2	2	2	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-90 EASTBOUND INTERCHANGES 39 TO 38 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH	1 1 THR	U MAY 2	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	1	1	1	1	2	1	1
10	1	1	1	1	2	1	1
11	1	1	1	1	2	2	2
12	1	1	1	1	2	2	2
13	1	1	1	1	2	1	2
14	2	1	1	2	2	1	2
15	2	1	1	2	2	1	2
16	2	1	1	2	2	1	2
17	1	1	1	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER SE	ASON		MAY 21	THRU	SEPTEN	IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	1	1	2	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	2	1	2	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	AS.	DECEM	IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	2	1
12	1	1	1	1	2	2	2
13	1	1	1	1	2	1	2
14	1	1	1	1	2	1	2
15	1	1	1	1	2	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

	7
_ 3	<b>NEW YORK</b>
5	STATE OF
$\overline{}$	OPPORTUNITY.

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 12 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 39 TO 40 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON		MARCH	I 1 THR		2011(2.5	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	2	2	1
10	2	1	1	2	2	2	2
11	2	1	1	2	2	2	2
12	2	1	1	2	2	2	2
13	2	1	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	1	2
18	2	1	1	2	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER	RSEASON		MAY 21		<u>SEPTEN</u>	/IBER 18	5
HR/DA	Y MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	2	1	1
7	1	1	2	2	1	2	1
8	2	2	2	2	2	2	2
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	1	1	2	2	2	2
20	1	1	1	1	2	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	SEASON SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	2	1
9	1	1	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	2	2	2	1	2
19	1	1	1	2	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	AS.	DECEM	IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	2	1
11	1	1	1	1	2	2	2
12	2	1	2	1	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1
	•			•			

# I-90 EASTBOUND INTERCHANGES 40 TO 39 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	1	1	2	2	1	1
8	2	1	1	2	2	1	1
9	2	1	1	2	2	2	1
10	2	1	1	2	2	2	2
11	2	1	1	2	2	2	2
12	2	1	1	2	2	2	2
13	2	1	1	2	2	2	2
14	2	1	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	1	2	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER SE		ואמו	MAY 21	THRU	SEPTEN	/IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	1	1	2	2	2	2
20	1	1	1	1	2	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES WEDS THUR FRI SAT SU					
	-						SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	DECEM	IBER 1	THRU F	ebruary	28		
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	2	1	2	2	1
11	2	1	2	1	2	2	2
12	2	1	2	1	2	2	2
13	2	1	2	2	2	2	2
14	2	1	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Th Au

hruway authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 13 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 40 TO 41 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SPRING SEASON			MARCH 1 THRU MAY 20				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	2	1	
10	1	1	1	1	2	2	1	
11	1	1	1	1	2	2	2	
12	1	1	1	1	2	2	2	
13	2	1	1	1	2	2	2	
14	2	1	1	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	1	1	2	2	1	2	
18	2	1	1	2	2	1	2	
19	1	1	1	1	2	1	2	

SUMMER S		T DAI	MAY 21 THRU SEPTEMBER 15					
HR/DAY	MON	TUES	WEDS		FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	2	2	2	1	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	1	2	2	2	2	2	
19	2	1	1	1	2	2	2	
20	1	1	1	1	2	1	2	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	ON	SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	2	1	
10	1	1	1	2	2	2	2	
11	2	1	2	2	2	2	2	
12	2	1	2	2	2	2	2	
13	2	1	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	1	2	1	2	1	2	
19	1	1	1	1	2	1	2	
20	1	1	1	1	1	1	2	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SEA	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	2	2	1
12	1	1	1	1	2	2	2
13	2	1	2	1	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	1	1	2	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-90 EASTBOUND INTERCHANGES 41 TO 40 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON			MARCH 1 THRU MAY 20				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	2	2	1
10	2	1	1	1	2	2	2
11	2	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	2	1	1	2	2	2	2
14	2	1	1	2	2	2	2
15	2	1	2	2	2	2	2
16	2	1	2	2	2	2	2
17	2	1	2	2	2	2	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

	SUMMER SEASON MAY 21 THRU SEPTEMBER 16							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	2	1	2	2	2	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	1	2	2	2	2	2	
19	1	1	1	2	2	2	2	
20	1	1	1	1	2	1	2	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

				LAN	IES KE	AOIKED	IO RE
FALL SEASO	N	SEPTE	MBER 1	6 THRU	Novem	ber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	2	1	2	1	1
9	2	1	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	2	2	1	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	DECEMBER 1 THRU February 28						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	2	1
11	2	1	2	1	2	2	2
12	2	1	2	1	2	2	2
13	2	1	2	2	2	2	2
14	2	1	2	2	2	2	2
15	2	1	2	2	2	2	2
16	2	1	2	2	2	2	2
17	2	1	2	2	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

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_ 3	<b>NEW YORK</b>
5	STATE OF OPPORTUNITY.
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Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 14 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 41 TO 42 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	2	1			
10	1	1	1	1	2	2	1			
11	2	1	1	1	2	2	2			
12	2	1	1	1	2	2	2			
13	2	1	1	2	2	2	2			
14	2	1	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	2	2			
18	2	1	1	2	2	1	2			
19	1	1	1	1	2	1	2			
20	1	1	1	1	1	1	2			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

9	SUMMER SE	ASON	r DAI	MAY 21	THRU	SEPTEN	/IBER 18	5
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	1	1	1	1	1	1	1
	8	1	1	1	1	2	1	1
	ø	2	1	1	2	2	2	1
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	2	2	2	2	2	2
	19	2	1	1	2	2	2	2
	20	1	1	1	1	2	1	2
	21	1	1	1	1	1	1	2
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	ON	SEPTE	MBER 1	6 THRU	Novem	ber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	2	2	2	1	1	1
8	1	2	1	2	1	1	1
9	1	1	2	1	1	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	1	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	1	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	MON	TUES	WEDS	THRU F	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	2	2	1
12	1	1	1	1	2	2	2
13	2	1	1	1	2	2	2
14	2	1	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-90 EASTBOUND INTERCHANGES 42 TO 41 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH	11 THR	U MAY 2	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	2	1	1
9	1	1	1	1	2	2	1
10	2	1	1	1	2	2	2
11	2	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	2	1	1	2	2	2	2
14	2	1	2	2	2	2	2
15	2	1	2	2	2	2	2
16	2	1	2	2	2	2	2
17	2	1	2	2	2	2	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER SEASON MAY 21 THRU SEPTEMBER 15										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	2	1	1	2	2	1	1			
8	2	2	2	2	2	2	1			
9	2	2	2	2	2	2	2			
10	2	2	2	2	2	2	2			
11	2	2	2	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	2	2			
18	2	1	2	2	2	2	2			
19	1	1	1	2	2	1	2			
20	1	1	1	1	1	1	2			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS		SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	2	1	2	1	2	1	1		
9	2	1	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	1	2	2	1	2	1	2		
19	1	1	1	1	2	1	2		
20	1	1	1	1	1	1	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEA	AS.	DECEM	IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	2	1	2	1	2	2	2
11	2	1	2	1	2	2	2
12	2	1	2	1	2	2	2
13	2	1	2	2	2	2	2
14	2	1	2	2	2	2	2
15	2	1	2	2	2	2	2
16	2	1	2	2	2	1	2
17	1	1	1	2	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 15 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 42 TO 43 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	2	2	1	
10	1	1	1	1	2	2	1	
11	2	1	1	2	2	2	2	
12	2	1	1	2	2	2	2	
13	2	1	1	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	1	2	2	2	2	2	
19	2	1	1	1	2	1	2	
20	1	1	1	1	1	1	2	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER SE	ASON		MAY 21	THRU	<u>SEPTEN</u>	MBER 1	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	1	1	2	2	2	2
20	2	1	1	1	2	2	2
21	1	1	1	1	2	2	2
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	N	SEPTE	MBER 1	6 THRU	Novem	ber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	2	1
10	2	1	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	1	1	1	2	2	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	MON	DECEM	WEDS		FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	2	1
11	1	1	2	1	2	2	2
12	2	1	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-90 EASTBOUND INTERCHANGES 43 TO 42 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH	1 1 THR	U MAY 2	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	2	2	1
10	1	1	1	1	2	2	2
11	2	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	2	1	1	1	2	2	2
14	2	1	1	1	2	2	2
15	2	1	1	2	2	1	2
16	2	1	1	2	2	1	2
17	1	1	1	2	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

D 1	SUMMER SE		ואסו	MAY 21	THRU	SEPTEN	/IBER 18	5
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
ı	5	1	1	1	1	1	1	1
I	6	1	1	1	1	1	1	1
I	7	1	1	1	1	1	1	1
١	8	2	1	1	2	2	2	1
I	9	2	1	2	2	2	2	2
	10	2	2	2	2	2	2	2
ı	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
I	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
ı	15	2	2	2	2	2	2	2
I	16	2	2	2	2	2	2	2
Į	17	2	2	2	2	2	2	2
١	18	1	1	1	2	2	1	2
I	19	1	1	1	1	2	1	2
	20	1	1	1	1	1	1	1
١	21	1	1	1	1	1	1	1
Į	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

		LANES REQUIRED TO BE OF							
FALL SEAS	ON		SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	2	2	1		
10	2	1	1	2	2	2	2		
11	2	1	2	2	2	2	2		
12	2	1	2	1	2	2	2		
13	2	1	2	1	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	1	2	2	2	2	1	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	1	1	2		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEA	AS.	DECEM	IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	2	1	1
12	1	1	1	1	2	1	1
13	1	1	1	1	2	1	1
14	1	1	1	1	2	1	1
15	1	1	1	1	2	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

	NEW YORK	Γ,
$\leq$	STATE OF OPPORTUNITY.	

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 16 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 43 TO 44 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	1	2	2	2	2	1		
10	2	1	2	2	2	2	1		
11	2	1	2	2	2	2	2		
12	2	1	2	2	2	2	2		
13	2	1	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	2	1	1	1	2	1	2		
20	1	1	1	1	1	1	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

•			LDAI					
	SUMMER SE	ASON		MAY 21	THRU	SEPTE	IBER 1	5
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	2	2	2	2	2	1	1
	8	2	2	2	2	2	1	1
	9	2	2	2	2	2	2	1
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	2	2	2	2	2	2
	19	2	1	2	2	2	2	2
	20	2	1	1	1	2	2	2
	21	1	1	1	1	2	2	2
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

		SON SEPTEMBER 16 THRU November 30							
FALL SEASO	ON		MBER 1	6 THRU	Novem	ber 30			
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	1	1	1	1	2	2	2		
20	1	1	1	1	2	1	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEA	AS.	DECEM	IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	2	2	2	2
19	1	1	1	1	2	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-90 EASTBOUND INTERCHANGES 44 TO 43 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	1	2	2	2	2	2
10	2	1	2	2	2	2	2
11	2	1	2	2	2	2	2
12	2	1	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	2	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

о:	SUMMER SE		ואסו	MAY 21	THRU	SEPTEN	IBER 18	5
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
١	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
١	7	2	2	2	2	2	1	1
١	8	2	2	2	2	2	2	1
	9	2	2	2	2	2	2	2
١	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
- [	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
١	15	2	2	2	2	2	2	2
١	16	2	2	2	2	2	2	2
١	17	2	2	2	2	2	2	2
-	18	2	2	2	2	2	2	2
	19	1	1	1	2	2	2	2
١	20	1	1	1	1	2	1	2
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
ı	23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	AS.	DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	2	2	1	1	1		
8	1	1	2	2	1	1	1		
9	1	1	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

~	NEW YORK STATE OF OPPORTUNITY.	Tł

hruway luthority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 17 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 44 TO 45 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	3	3	3	3	3	1	1		
8	3	2	2	2	2	2	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	3	2	2		
15	3	2	3	3	3	2	3		
16	3	3	3	3	3	2	3		
17	3	2	3	3	3	2	3		
18	2	2	2	2	2	2	3		
19	2	1	2	2	2	2	2		
20	2	1	1	2	2	2	2		
21	1	1	1	1	2	1	2		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER S		· DAI	MAY 21	THRU	SEPTEN	/IBER 1	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	3	3	3	3	3	1	1
8	3	2	3	3	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	3	2
11	2	2	2	2	3	3	3
12	3	2	2	2	3	3	3
13	3	2	2	2	3	3	3
14	3	2	2	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	2	2	2	2	3	3	3
19	2	2	2	2	2	2	3
20	2	1	2	2	2	2	3
21	2	1	2	2	2	2	2
22	1	1	1	1	2	2	2
23	1	1	1	1	2	2	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	3	3	3	3	3	1	1		
8	2	2	2	3	2	2	1		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	3		
13	2	2	2	2	2	2	3		
14	2	2	2	2	3	3	3		
15	3	3	3	3	3	3	3		
16	3	3	3	3	3	3	3		
17	3	3	3	3	3	3	3		
18	2	2	2	2	3	2	3		
19	2	2	2	2	2	2	2		
20	1	1	1	2	2	2	2		
21	1	1	1	1	2	1	2		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEA	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	3	3	3	3	3	1	1
8	2	3	3	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2		2	2	
13	2	2	2	2	2	2	2
14	2	2	2	2	3	2	2
15	2	2	2	2	3	2	2
16	2	2	3	3	3	2	2
17	2	2	2	2	3	2	2
18	2	2	2	2	2	2	2
19	1	1	1	2	2	2	2
20	1	1	1	1	2	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-90 EASTBOUND INTERCHANGES 45 TO 44 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	1	1	2	1	1	1	
7	2	2	2	2	2	2	1	
8	2	2	2	2	2	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	3	3	3	
12	2	2	2	2	3	3	3	
13	2	2	2	2	3	2	3	
14	2	2	2	2	3	2	3	
15	3	2	3	3	3	2	3	
16	3	3	3	3	3	2	3	
17	3	3	3	3	3	2	2	
18	2	2	2	2	3	2	2	
19	2	1	2	2	2	2	2	
20	1	1	1	2	2	2	2	
21	1	1	1	1	2	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER SE	ASON		MAY 21 THRU SEPTEMBER 15						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	1	2	2	2	1	1		
7	2	2	2	2	2	2	1		
8	2	2	2	2	2	2	2		
9	2	2	2	2	3	3	2		
10	2	2	2	3	3	3	3		
11	3	2	2	3	3	3	3		
12	3	2	2	3	3	3	3		
13	3	2	2	3	3	3	3		
14	3	2	3	3	3	3	3		
15	3	3	3	3	3	3	3		
16	3	3	3	3	3	3	3		
17	3	3	3	3	3	2	3		
18	2	2	3	3	3	2	2		
19	2	2	2	2	2	2	2		
20	2	2	2	2	2	2	2		
21	1	1	1	2	2	2	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

LANES REQUIRED TO BE OF									
FALL SEASO	N	SEPTE	MBER 1	6 THRU	Novem	ber 30			
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	2	1		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	3	3	3		
12	2	2	2	2	3	3	3		
13	2	2	2	2	3	3	3		
14	2	3	2	2	3	2	3		
15	3	3	3	3	3	2	3		
16	3	3	3	3	3	2	3		
17	3	3	3	3	3	2	3		
18	2	2	2	2	3	2	2		
19	2	2	2	2	2	2	2		
20	1	1	1	2	2	1	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEA	WINTER SEAS. DECEMBER 1 THRU February 28								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	3	2	2		
15	2	2	3	3	3	2	2		
16	3	3	3	3	3	2	2		
17	3	3	3	3	3	2	2		
18	2	2	2	2	2	2	2		
19	1	2	2	2	2	1	2		
20	1	1	1	1	2	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF	•
OPPORTUNITY.	1
\ <u> </u>	•

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 18 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 45 TO 46 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	2	2	2	2	2	1	1	
8	2	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	2	2	1	
11	1	1	1	1	2	2	1	
12	2	1	1	1	2	2	1	
13	2	1	1	1	2	2	1	
14	2	1	1	2	2	1	2	
15	2	1	2	2	2	1	2	
16	2	2	2	2	2	1	2	
17	2	2	2	2	2	1	2	
18	1	1	1	1	2	1	2	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	

SUMMERS	SUMMER SEASON MAY 21 THRU SEPTEMBER 15												
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN						
0	1	1	1	1	1	1	1						
1	1	1	1	1	1	1	1						
2	1	1	1	1	1	1	1						
3	1	1	1	1	1	1	1						
4	1	1	1	1	1	1	1						
5	1	1	1	1	1	1	1						
6	1	1	1	1	1	1	1						
7	2	2	2	2	2	1	1						
8	2	2	2	2	2	1	1						
9	2	2	2	2	2	2	1						
10	2	2	2	2	2	2	2						
11	2	2	2	2	2	2	2						
12	2	2	2	2	2	2	2						
13	2	2	2	2	2	2	2						
14	2	2	2	2	2	2	2						
15	2	2	2	2	2	2	2						
16	2	2	2	2	2	2	2						
17	2	2	2	2	2	2	2						
18	2	1	1	2	2	2	2						
19	2	1	1	1	2	1	2						
20	1	1	1	1	1	1	2						
21	1	1	1	1	1	1	1						
22	1	1	1	1	1	1	1						
23	1	1	1	1	1	1	1						

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	2	2	2	2	1	1		
8	1	2	2	2	2	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	2	2		
11	1	1	1	1	2	2	2		
12	2	1	1	1	2	2	2		
13	2	1	2	1	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	1	1	2		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SE			MBER 1				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	1	2	2	2	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	2	1	1
14	1	1	1	1	2	1	1
15	2	1	1	2	2	1	2
16	2	1	1	2	2	1	1
17	1	1	1	1	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-90 EASTBOUND INTERCHANGES 46 TO 45 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	U MAY	20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	2	1	1
10	1	1	1	1	2	2	1
11	2	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	2	1	1	2	2	1	2
14	2	1	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

_	SUMMER S			MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	1	1	1	1	1	1	1
	8	1	1	1	1	2	1	1
	9	2	1	1	2	2	2	2
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	1	1	2	2	2	1	2
	19	1	1	1	1	2	1	2
	20	1	1	1	1	1	1	1
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

					•	IORE	U	
<b>FALL SEAS</b>	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	]
0	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1	]
4	1	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1	]
9	1	1	1	1	2	1	1	1
10	2	1	1	1	2	2	2	1
11	2	1	1	1	2	2	2	1
12	2	2	2	1	2	2	2	]
13	2	2	2	1	2	2	2	l
14	2	2	2	2	2	2	2	]
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	]
17	2	2	2	2	2	1	2	l
18	1	1	1	1	2	1	2	
19	1	1	1	1	1	1	2	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SEAS. DECEMBER 1 THRU February 28										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	1	1			
11	1	1	1	1	2	1	1			
12	1	1	1	1	2	1	2			
13	1	1	1	1	2	1	2			
14	1	1	1	1	2	1	2			
15	2	2	2	2	2	1	2			
16	2	2	2	2	2	1	1			
17	2	2	2	2	2	1	1			
18	1	1	1	1	1	1	1			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK	ŀ
STATE OF OPPORTUNITY.	L

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 1 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 46 TO 47 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

			LANES REQUIRED TO BE						
SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	2	2	1		
12	1	1	1	1	2	2	1		
13	2	1	1	1	2	1	1		
14	2	1	1	1	2	1	2		
15	2	1	2	2	2	1	2		
16	2	2	2	2	2	1	2		
17	2	1	2	2	2	1	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

0	SUMMER SI		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
Ι	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
- [	2	1	1	1	1	1	1	1
-	3	1	1	1	1	1	1	1
١	4	1	1	1	1	1	1	1
١	5	1	1	1	1	1	1	1
١	6	1	1	1	1	1	1	1
١	7	1	1	1	1	1	1	1
-	8	1	1	1	1	1	1	1
-	9	1	1	1	1	2	2	1
١	10	2	2	1	2	2	2	2
١	11	2	2	2	2	2	2	2
١	12	2	2	2	2	2	2	2
١	13	2	2	2	2	2	2	2
١	14	2	2	2	2	2	2	2
١	15	2	2	2	2	2	2	2
١	16	2	2	2	2	2	2	2
١	17	2	2	2	2	2	2	2
١	18	2	1	1	2	2	2	2
١	19	1	1	1	1	2	1	2
١	20	1	1	1	1	1	1	2
ı	21	1	1	1	1	1	1	1
١	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	2		
10	1	1	1	1	1	1	2		
11	1	1	1	1	2	2	2		
12	1	1	1	1	2	2	2		
13	2	1	1	1	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	1	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	1	1	2		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SE	WINTER SEAS. DECEMBER 1 THRU February 28 HR/DAY MON TUES WEDS THUR FRI SAT SUN												
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN						
0	1	1	1	1	1	1	1						
1	1	1	1	1	1	1	1						
2	1	1	1	1	1	1	1						
3	1	1	1	1	1	1	1						
4	1	1	1	1	1	1	1						
5	1	1	1	1	1	1	1						
6	1	1	1	1	1	1	1						
7	1	1	1	1	1	1	1						
8	1	1	1	1	1	1	1						
9	1	1	1	1	1	1	1						
10	1	1	1	1	1	1	1						
11	1	1	1	1	1	1	1						
12	1	1	1	1	1	1	1						
13	1	1	1	1	1	1	1						
14	1	1	1	1	2	1	1						
15	2	1	1	1	2	1	1						
16	2	1	1	2	2	1	1						
17	1	1	1	1	2	1	1						
18	1	1	1	1	1	1	1						
19	1	1	1	1	1	1	1						
20	1	1	1	1	1	1	1						
21	1	1	1	1	1	1	1						
22	1	1	1	1	1	1	1						
23	1	1	1	1	1	1	1						

## I-90 EASTBOUND INTERCHANGES 47 TO 46 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SUMMER SEASON

SPRING SE	PRING SEASON MARCH 1 THRU MAY 20									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	2	1	1			
11	2	1	1	1	2	1	2			
12	2	1	1	1	2	1	2			
13	2	1	1	1	2	1	2			
14	2	1	1	1	2	1	2			
15	2	1	1	2	2	1	2			
16	2	1	2	2	2	1	2			
17	1	1	1	2	2	1	2			
18	1	1	1	1	2	1	1			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	2	2	1	1
9	2	1	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	2	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

MAY 21 THRU SEPTEMBER 15

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	]
0	1	1	1	1	1	1	1	]
1	1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1	l
4	1	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1	]
6	1	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1	1
9	1	1	1	1	2	1	1	1
10	2	1	1	1	2	2	2	1
11	2	1	1	1	2	2	2	1
12	2	1	1	1	2	1	2	1
13	2	1	1	1	2	1	2	]
14	2	2	1	1	2	1	2	]
15	2	2	1	2	2	1	2	1
16	2	2	1	2	2	1	2	]
17	1	1	1	1	2	1	2	1
18	1	1	1	1	2	1	2	]
19	1	1	1	1	1	1	2	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	]

WINTER SE										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	1	1			
11	1	1	1	1	1	1	1			
12	1	1	1	1	1	1	2			
13	1	1	1	1	1	1	2			
14	1	1	1	1	1	1	2			
15	1	1	1	1	2	1	2			
16	1	1	1	1	2	1	2			
17	1	1	1	1	2	1	2			
18	1	1	1	1	1	1	1			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

## NOTES:

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.



U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 2 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 47 TO 48 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH	I 1 THR	J MAY 2	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	1	1	1	1	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	2	2	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER SI		LDAI	MAY 21	THRU	SEPTEN	/IBER 1	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	1	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	1	1	2	2	2	2
20	1	1	1	1	2	2	2
21	1	1	1	1	1	1	2
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	N	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	2	1	2	1	1	1		
8	2	2	2	2	2	1	2		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	1	1	1	1	2	1	2		
20	1	1	1	1	1	1	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEAS. DECEMBER 1 THRU February 28 HR/DAY   MON   TUES   WEDS   THUR   FRI   SAT   SUN												
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN					
0	1	1	1	1	1	1	1					
1	1	1	1	1	1	1	1					
2	1	1	1	1	1	1	1					
3	1	1	1	1	1	1	1					
4	1	1	1	1	1	1	1					
5	1	1	1	1	1	1	1					
6	1	1	1	1	1	1	1					
7	1	1	1	1	1	1	1					
8	1	2	2	2	1	1	1					
9	1	2	2	2	1	1	2					
10	1	2	2	2	2	2	2					
11	2	2	2	2	2	2	2					
12	2	2	2	2	2	2	2					
13	2	2	2	2	2	2	2					
14	2	2	2	2	2	2	2					
15	2	2	2	2	2	2	2					
16	2	2	2	2	2	2	2					
17	2	2	2	2	2	2	2					
18	1	1	1	1	2	1	1					
19	1	1	1	1	1	1	1					
20	1	1	1	1	1	1	1					
21	1	1	1	1	1	1	1					
22	1	1	1	1	1	1	1					
23	1	1	1	1	1	1	1					

## I-90 EASTBOUND INTERCHANGES 48 TO 47 (1,150 VEH/HR/LANE)

SUMMER SEASON

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SPRING SEASON MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	1	1	1	1	1	1
8	2	1	2	2	2	1	1
9	2	1	2	2	2	2	1
10	2	1	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	2	2	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	1	1	2	2	2	2
20	1	1	1	1	2	2	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

**MAY 21 THRU SEPTEMBER 15** 

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES WEDS THUR FRI SAT SUN							
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	2	2	2	2	1	1		
8	2	2	1	2	2	1	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	1	2		
19	2	1	1	1	2	1	2		
20	2	1	1	1	1	1	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEAS. DECEMBER 1 THRU February 28								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	2	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	2	1	2	2	1	
11	2	1	2	1	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	1	2	
18	1	1	1	1	2	1	2	
19	1	1	1	1	1	1	2	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
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- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 3 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 48 TO 48A (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

			LANCO ILLEGOIILLO TO DE						
SPRING SEA	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	2	2	2	1	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	1	2	2	2	2	2		
19	2	1	1	1	2	1	2		
20	1	1	1	1	1	1	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER SE	SUMMER SEASON MAY 21 THRU SEPTEMBER 15											
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN					
0	1	1	1	1	1	1	1					
1	1	1	1	1	1	1	1					
2	1	1	1	1	1	1	1					
3	1	1	1	1	1	1	1					
4	1	1	1	1	1	1	1					
5	1	1	1	1	1	1	1					
6	1	1	1	1	1	1	1					
7	2	2	2	2	1	1	1					
8	2	2	2	2	2	2	1					
9	2	2	2	2	2	2	2					
10	2	2	2	2	2	2	2					
11	2	2	2	2	2	2	2					
12	2	2	2	2	2	2	2					
13	2	2	2	2	2	2	2					
14	2	2	2	2	2	2	2					
15	2	2	2	2	2	2	2					
16	2	2	2	2	2	2	2					
17	2	2	2	2	2	2	2					
18	2	2	2	2	2	2	2					
19	2	1	2	2	2	2	2					
20	2	1	1	1	2	2	2					
21	1	1	1	1	1	1	2					
22	1	1	1	1	1	1	1					
23	1	1	1	1	1	1	1					

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	N	N SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	2		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	1	1	1	1	2	1	2		
20	1	1	1	1	1	1	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEA	WINTER SEAS. DECEMBER 1 THRU February 28											
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN					
0	1	1	1	1	1	1	1					
1	1	1	1	1	1	1	1					
2	1	1	1	1	1	1	1					
3	1	1	1	1	1	1	1					
4	1	1	1	1	1	1	1					
5	1	1	1	1	1	1	1					
6	1	1	1	1	1	1	1					
7	1	2	2	2	1	1	1					
8	1	2	2	2	1	1	1					
9	1	2	2	2	2	1	2					
10	2	2	2	2	2	2	2					
11	2	2	2	2	2	2	2					
12	2	2	2	2	2	2	2					
13	2	2	2	2	2	2	2					
14	2	2	2	2	2	2	2					
15	2	2	2	2	2	2	2					
16	2	2	2	2	2	2	2					
17	2	2	2	2	2	2	2					
18	1	1	1	1	2	1	2					
19	1	1	1	1	1	1	1					
20	1	1	1	1	1	1	1					
21	1	1	1	1	1	1	1					
22	1	1	1	1	1	1	1					
23	1	1	1	1	1	1	1					

## I-90 EASTBOUND INTERCHANGES 48A TO 48 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	1	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	1	2	2	2	2	2		
19	1	1	1	1	2	1	2		
20	1	1	1	1	1	1	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

 SUMMER SEASON MAY 21 THRU SEPTEMBER 16											
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	1	1	1	1	1	1	1				
7	2	2	2	2	2	1	1				
8	2	2	2	2	2	2	1				
9	2	2	2	2	2	2	2				
10	2	2	2	2	2	2	2				
11	2	2	2	2	2	2	2				
12	2	2	2	2	2	2	2				
13	2	2	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	2	2				
18	2	2	2	2	2	2	2				
19	1	1	1	2	2	2	2				
20	1	1	1	1	2	2	2				
21	1	1	1	1	1	2	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	AS.	DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	2	2	2	1	1	1		
8	2	2	2	2	1	1	1		
9	1	2	2	2	2	1	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	1	1	2		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

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**Thruway** Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 4 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 48A TO 49 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON	I 1 THR	J MAY 2	20			
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	1	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER SE	ASON		MAY 21		SEPTEN	/IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	1	2	2	2	2	2
20	2	1	1	1	2	2	2
21	1	1	1	1	1	1	2
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	ON	SEPTEMBER 16 THRU November 30								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	2	2	2	2	2	1	1			
8	2	2	2	2	2	1	2			
9	2	2	2	2	2	1	2			
10	2	2	2	2	2	2	2			
11	2	2	2	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	2	2			
18	2	2	2	2	2	2	2			
19	2	1	1	1	2	2	2			
20	1	1	1	1	1	1	2			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

WINTER SEAS.         DECEMBER 1 THRU February 28           HR/DAY         MON         TUES         WEDS         THUR         FRI         SAT         SL										
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	2	2	2	2	1	1	1			
8	2	2	2	2	2	1	1			
9	2	2	2	2	2	1	1			
10	2	2	2	2	2	1	2			
11	2	2	2	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	2	2			
18	2	1	1	2	2	1	2			
19	1	1	1	1	2	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

## I-90 EASTBOUND INTERCHANGES 49 TO 48A (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	2	1	1	1	
ø	1	1	1	1	2	1	1	
10	1	1	1	1	2	2	2	
11	2	1	1	1	2	2	2	
12	2	1	1	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	1	2	
18	1	1	1	1	2	1	2	
19	1	1	1	1	1	1	2	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

01	SUMMER SE		I DAI	MAY 21	THRU	SEPTEN	IBER 18	5
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	1	1	1	1	2	1	1
	8	2	2	2	2	2	1	1
	9	2	2	2	2	2	2	2
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	1	1	2	2	2	1	2
	19	1	1	1	1	1	1	2
	20	1	1	1	1	1	1	1
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

ALL SEASO		SEPTEMBER 16 THRU November 30								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	2	1	1	1	2	1	1			
10	2	1	1	1	2	2	2			
11	2	1	1	2	2	2	2			
12	2	1	1	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	1	2			
18	1	1	1	1	2	1	2			
19	1	1	1	1	1	1	2			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

WINTER SEA	VINTER SEAS. DECEMBER 1 THRU February 28										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	1	1	1	1	1	1	1				
7	1	1	1	1	1	1	1				
8	1	1	1	1	1	1	1				
9	1	1	1	1	1	1	1				
10	1	1	1	1	1	1	1				
11	1	1	1	1	1	1	2				
12	1	1	1	1	2	1	2				
13	2	1	1	2	2	1	2				
14	2	2	2	2	2	1	2				
15	2	2	2	2	2	1	2				
16	2	2	2	2	2	1	2				
17	2	2	2	2	2	1	2				
18	1	1	1	1	1	1	2				
19	1	1	1	1	1	1	1				
20	1	1	1	1	1	1	1				
21	1	1	1	1	1	1	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

	YORK T
STATE	RTUNITY.

hruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 5 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 49 TO 50 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	1	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	2	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	2	2	2	2	2	2	2		
20	2	1	2	2	2	1	2		
21	1	1	1	1	2	1	2		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

_	SUMMER SE	I IIII O	ı DAI	MAY 21	TUDII	CEDTER	/IBER 18	•
1			THE					
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	2	2	2	2	2	1	1
	7	2	2	2	2	2	1	1
	8	2	2	2	2	2	2	1
	9	2	2	2	2	2	2	2
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	2	2	2	2	2	2
	19	2	2	2	2	2	2	2
	20	2	2	2	2	2	2	2
	21	2	1	2	2	2	2	2
	22	1	1	1	1	2	2	1
	23	1	1	1	1	2	2	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	ON	SEPTE	MBER 1	6 THRU	Novem	ber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	2
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	1	1	2	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	WINTER SEAS. DECEMBER 1 THRU February 28											
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN					
0	1	1	1	1	1	1	1					
1	1	1	1	1	1	1	1					
2	1	1	1	1	1	1	1					
3	1	1	1	1	1	1	1					
4	1	1	1	1	1	1	1					
5	1	1	1	1	1	1	1					
6	2	2	2	2	2	1	1					
7	2	2	2	2	2	1	1					
8	2	2	2	2	2	1	1					
9	2	2	2	2	2	2	2					
10	2	2	2	2	2	2	2					
11	2	2	2	2	2	2	2					
12	2	2	2	2	2	2	2					
13	2	2	2	2	2	2	2					
14	2	2	2	2	2	2	2					
15	2	2	2	2	2	2	2					
16	2	2	2	2	2	2	2					
17	2	2	2	2	2	2	2					
18	2	2	2	2	2	2	2					
19	2	2	2	2	2	2	2					
20	1	1	1	1	2	1	1					
21	1	1	1	1	1	1	1					
22	1	1	1	1	1	1	1					
23	1	1	1	1	1	1	1					

## I-90 EASTBOUND INTERCHANGES 50 TO 49 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	1	2	2	2	2	2	
20	1	1	1	1	2	1	2	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

DI	SUMMER SE		ı DAI	MAY 21	THRU	SEPTEN	IBER 18	;
ı	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
ı	0	1	1	1	1	1	1	1
- 1	1	1	1	1	1	1	1	1
- 1	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	2	2	2	2	2	1	1
	7	2	2	2	2	2	2	1
- 1	8	2	2	2	2	2	2	2
	9	2	2	2	2	2	2	2
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
- 1	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
- 1	18	2	2	2	2	2	2	2
	19	2	2	2	2	2	2	2
	20	2	2	2	2	2	2	2
	21	1	1	1	2	2	2	2
	22	1	1	1	1	1	1	1
l	23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	2	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	1	1	2	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	AS.	DECEM	IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 6 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 50 TO 50A (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

					10 110	ZOIIVED	IO DE
SPRING SEA	ASON		MARCH	1 1 THR	U MAY 2	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	2	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	3	2
9	3	3	3	3	3	3	3
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	3
20	3	3	3	3	3	2	2
21	2	2	3	3	3	2	2
22	2	2	2	2	2	2	2
23	1	1	1	1	2	2	1

SUMMER SE		I DAI	MAY 21	THRU	SEPTEN	/IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	2	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	2	1
7	3	3	3	3	3	2	2
8	3	3	3	3	3	3	2
9	3	3	3	3	3	3	3
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	3
20	3	3	3	3	3	3	3
21	2	2	3	3	3	3	2
22	2	2	2	2	2	2	2
23	1	1	2	2	2	2	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	N	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	2	2	2	2	2	1	1		
6	3	3	3	3	3	2	1		
7	3	3	3	3	3	2	2		
8	3	3	3	3	3	3	3		
9	3	3	3	3	3	3	3		
10	3	3	3	3	3	3	3		
11	3	3	3	3	3	3	3		
12	3	3	3	3	3	3	3		
13	3	3	3	3	3	3	3		
14	3	3	3	3	3	3	3		
15	3	3	3	3	3	3	3		
16	3	3	3	3	3	3	3		
17	3	3	3	3	3	3	3		
18	3	3	3	3	3	3	3		
19	3	3	3	3	3	3	3		
20	3	3	3	3	3	3	2		
21	2	2	3	3	3	2	2		
22	2	2	2	2	2	2	1		
23	1	1	1	2	2	2	1		

WINTER SEA	WINTER SEAS. DECEMBER 1 THRU February 28 HR/DAY   MON   TUES   WEDS   THUR   FRI   SAT   SUN													
HR/DAY	MON		WEDS	THUR	FRI	SAI	SUN							
0	1	1	1	1	1	1	1							
1	1	1	1	1	1	1	1							
2	1	1	1	1	1	1	1							
3	1	1	1	1	1	1	1							
4	1	1	1	1	1	1	1							
5	2	2	2	2	2	1	1							
6	3	3	3	3	3	2	1							
7	3	3	3	3	3	2	1							
8	3	3	3	3	3	3	2							
9	3	3	3	3	3	3	3							
10	3	3	3	3	3	3	3							
11	3	3	3	3	3	3	3							
12	3	3	3	3	3	3	3							
13	3	3	3	3	3	3	3							
14	3	3	3	3	3	3	3							
15	3	3	3	3	3	3	3							
16	3	3	3	3	3	3	3							
17	3	3	3	3	3	3	3							
18	3	3	3	3	3	3	3							
19	3	3	3	3	3	3	2							
20	3	3	3	3	3	2	2							
21	2	3	3	3	2	2	2							
22	2	2	2	2	2	2	2							
23	1	1	1	1	2	2	1							

## I-90 EASTBOUND INTERCHANGES 50A TO 50 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	3	3	3	3	3	1	1	
7	3	3	3	3	3	2	1	
8	3	3	3	3	3	3	2	
9	3	3	3	3	3	3	2	
10	3	3	3	3	3	3	3	
11	3	3	3	3	3	3	3	
12	3	3	3	3	3	3	3	
13	3	3	3	3	3	3	3	
14	3	3	3	3	3	3	3	
15	3	3	3	3	3	3	3	
16	3	3	3	3	3	3	3	
17	3	3	3	3	3	3	3	
18	3	3	3	3	3	3	3	
19	3	3	3	3	3	3	3	
20	2	2	3	3	3	2	2	
21	2	2	2	2	2	3	2	
22	2	2	2	2	2	2	2	
23	1	1	1	1	2	2	1	

В	SUMMER SE		ואסו	MAY 21	THRU	SEPTEN	IBER 18	5
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	2	2	2	2	2	1	1
	6	3	3	3	3	3	2	1
	7	3	3	3	3	3	2	1
	8	3	3	3	3	3	2	2
	9	3	3	3	3	3	3	2
	10	3	3	3	3	3	3	3
	11	3	3	3	3	3	3	3
	12	3	3	3	3	3	3	3
	13	3	3	3	3	3	3	3
	14	3	3	3	3	3	3	3
	15	3	3	3	3	3	3	3
	16	3	3	3	3	3	3	3
	17	3	3	3	3	3	3	3
	18	3	3	3	3	3	3	3
	19	3	3	3	3	3	3	3
	20	2	3	3	3	3	3	3
	21	2	2	2	3	3	3	2
	22	2	2	2	2	2	2	2
	23	1	1	2	2	2	2	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

UD/DAV	MON	TUES	WEDS	TULLE	FRI	CAT	SUN
HR/DAY				THUR		SAT	
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	2	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	2
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	3
20	2	2	2	3	2	2	2
21	2	2	2	2	2	2	2
22	2	2	2	2	2	2	1
23	1	1	1	2	2	2	1

WINTER SEA	AS.	DECEM	IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	1
9	3	3	3	3	3	2	2
10	3	3	3	3	3	3	2
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	2	2	2	2	2	2	2
23	1	1	1	1	2	2	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK	Ī
STATE OF OPPORTUNITY.	L

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 7 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 50A TO 51 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON		MARCH	I 1 THR	U MAY 2	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	2	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	3	2
9	3	3	3	3	3	3	3
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	3
20	3	3	3	3	3	2	3
21	2	2	3	3	3	2	2
22	2	2	2	2	2	2	2
23	1	1	1	1	2	2	1

SUMMER SE	ASON		MAY 21 THRU SEPTEMBER 15						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	2	2	2	2	2	1	1		
6	3	3	3	3	3	2	1		
7	3	3	3	3	3	2	2		
8	3	3	3	3	3	3	2		
9	3	3	3	3	3	3	3		
10	3	3	3	3	3	3	3		
11	3	3	3	3	3	3	3		
12	3	3	3	3	3	3	3		
13	3	3	3	3	3	3	3		
14	3	3	3	3	3	3	3		
15	3	3	3	3	3	3	3		
16	3	3	3	3	3	3	3		
17	3	3	3	3	3	3	3		
18	3	3	3	3	3	3	3		
19	3	3	3	3	3	3	3		
20	3	3	3	3	3	3	3		
21	2	3	3	3	3	3	2		
22	2	2	2	2	2	2	2		
23	2	2	2	2	2	2	1		

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	N	SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	2	2	2	2	2	1	1	
6	3	3	3	3	3	2	1	
7	3	3	3	3	3	2	2	
8	3	3	3	3	3	3	3	
9	3	3	3	3	3	3	3	
10	3	3	3	3	3	3	3	
11	3	3	3	3	3	3	3	
12	3	3	3	3	3	3	3	
13	3	3	3	3	3	3	3	
14	3	3	3	3	3	3	3	
15	3	3	3	3	3	3	3	
16	3	3	3	3	3	3	3	
17	3	3	3	3	3	3	3	
18	3	3	3	3	3	3	3	
19	3	3	3	3	3	3	3	
20	3	3	3	3	3	3	2	
21	2	2	3	3	3	2	2	
22	2	2	2	2	2	2	1	
23	1	1	1	2	2	2	1	

WINTER SEA HR/DAY	MON	DECEMBER 1 THRU February 28 ON TUES WEDS THUR FRI SAT SUN									
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	2	2	2	2	2	1	1				
6	3	3	3	3	3	1	1				
7	3	3	3	3	3	2	1				
8	3	3	3	3	3	3	2				
9	3	3	3	3	3	3	3				
10	3	3	3	3	3	3	3				
11	3	3	3	3	3	3	3				
12	3	3	3	3	3	3	3				
13	3	3	3	3	3	3	3				
14	3	3	3	3	3	3	3				
15	3	3	3	3	3	3	3				
16	3	3	3	3	3	3	3				
17	3	3	3	3	3	3	3				
18	3	3	3	3	3	3	3				
19	3	3	3	3	3	3	2				
20	3	3	3	3	3	2	2				
21	2	2	3	3	3	2	2				
22	2	2	2	2	2	2	2				
23	1	1	1	1	2	2	1				

## I-90 EASTBOUND INTERCHANGES 51 TO 50A (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON		MARCH				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	2	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	3	2
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	3
20	3	3	3	3	3	3	3
21	2	2	3	3	3	3	2
22	2	2	2	2	3	3	2
23	1	1	2	2	2	2	1

SUMMER SE		ı DAI	MAY 21 THRU SEPTEMBER 15						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	2	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	2	2	2	2	2	1	1		
6	3	3	3	3	3	2	1		
7	3	3	3	3	3	2	2		
8	3	3	3	3	3	3	2		
9	3	3	3	3	3	3	2		
10	3	3	3	3	3	3	3		
11	3	3	3	3	3	3	3		
12	3	3	3	3	3	3	3		
13	3	3	3	3	3	3	3		
14	3	3	3	3	3	3	3		
15	3	3	3	3	ၓ	3	3		
16	3	3	3	3	3	3	3		
17	3	3	3	3	3	3	3		
18	3	3	3	3	3	3	3		
19	3	3	3	3	3	3	3		
20	3	3	3	3	3	3	3		
21	2	3	3	3	3	3	3		
22	2	2	2	3	3	3	2		
23	2	2	2	2	2	2	2		

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO					Novem		
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	2	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	3	2
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	3
20	2	3	3	3	3	3	3
21	2	2	2	3	3	3	2
22	2	2	2	2	3	3	2
23	1	1	2	2	2	2	1

WINTER SEAS. DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	2
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	3
20	3	3	3	3	3	2	2
21	2	2	2	3	3	3	2
22	2	2	2	2	3	3	2
23	2	2	2	2	2	2	2

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Th Au

hruway authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 8 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 51 TO 52 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	2	2	2	2	2	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	2	1		
8	3	3	3	3	3	3	2		
9	3	3	3	3	3	3	2		
10	3	3	3	3	3	3	3		
11	3	3	3	3	3	3	3		
12	3	3	3	3	3	3	3		
13	3	3	3	3	3	3	3		
14	3	3	3	3	3	3	3		
15	3	3	3	3	3	3	3		
16	3	3	3	3	3	3	3		
17	3	3	3	3	3	3	3		
18	3	3	3	3	3	3	3		
19	3	3	3	3	3	3	3		
20	3	3	3	3	3	3	2		
21	2	2	3	3	3	2	2		
22	2	2	2	2	2	2	1		
23	1	1	1	1	2	2	1		

<b>3</b> 1	SUMMER SEASON MAY 21 THRU SEPTEMBER 15							
ſ	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
ſ	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
I	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	2	2	2	2	2	1	1
I	6	3	3	3	3	3	2	1
	7	3	3	3	3	3	2	2
	8	3	3	3	3	3	3	2
	9	3	3	3	з	3	3	3
ı	10	3	3	3	3	3	3	3
I	11	3	3	3	3	3	3	3
	12	3	3	3	3	3	3	3
ı	13	3	3	3	3	3	3	3
	14	3	3	3	з	3	3	3
	15	3	3	3	3	3	3	3
I	16	3	3	3	3	3	3	3
ı	17	3	3	3	3	3	3	3
	18	3	3	3	3	3	3	3
[	19	3	3	3	з	3	3	3
	20	3	3	3	3	3	3	2
	21	2	3	3	3	3	2	2
	22	2	2	2	2	2	2	2
ſ	23	2	2	2	2	2	2	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	N	SEPTE	MBER 1	6 THRU	Novem	ber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	2
8	3	3	3	3	3	3	3
9	3	3	3	3	3	3	3
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	3
20	3	3	3	3	3	2	2
21	2	2	3	3	3	2	2
22	2	2	2	2	2	2	1
23	1	1	1	2	2	2	1

HOOK AND	TIME	HOUR AND TIME OF DAY					
WINTER SEA	AS.	DECEM	IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	2	2	2	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	3	2
9	3	3	3	3	3	3	3
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	2
20	3	3	3	3	3	2	2
21	2	2	3	2	2	2	2
22	2	2	2	2	2	2	2
23	1	1	1	1	2	2	1

## I-90 EASTBOUND INTERCHANGES 52 TO 51 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON		MARCH	1 1 THR	U MAY 2	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	2	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	3	2
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	3
20	3	3	3	3	3	3	3
21	2	2	3	3	3	3	2
22	2	2	2	2	2	2	2
23	1	1	1	2	2	2	1

	SUMMER SEASON MAY 21 THRU SEPTEMBER 15 HR/DAY MON TUES WEDS THUR FRI SAT SUN					SEPTEN	IBER 18	5
ſ	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
Γ	0	1	1	1	1	1	1	1
- [	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	2	2	2	2	2	1	1
	6	3	3	3	3	3	2	1
	7	3	3	3	3	3	2	1
	8	3	3	3	3	3	3	2
	9	3	3	3	3	3	3	2
	10	3	3	3	3	3	3	3
	11	3	3	3	3	3	3	3
	12	3	3	3	3	3	3	3
	13	3	3	3	3	3	3	3
	14	3	3	3	3	3	3	3
	15	3	3	3	3	3	3	3
	16	3	3	3	3	3	3	3
L	17	3	3	3	3	3	3	3
	18	3	3	3	3	3	3	3
	19	3	3	3	3	3	3	3
L	20	3	3	3	3	3	3	3
	21	2	3	3	3	3	3	3
	22	2	2	2	3	3	3	2
	23	2	2	2	2	2	2	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	2	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	2	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	3	2
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	3
20	2	2	3	3	3	3	3
21	2	2	2	2	3	3	2
22	2	2	2	2	2	2	2
23	1	1	1	2	2	2	1

WINTER SEA	AS.	DECEM	IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	1	1
7	3	3	3	з	3	2	1
8	3	3	3	3	3	2	2
9	3	3	3	3	3	3	
10	3	3	3	3	3	3	2
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	3
20	2	2	3	3	3	2	2
21	2	2	2	2	3	3	2
22	2	2	2	2	3	2	2
23	1	1	1	2	2	2	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

کے	NEW YORK STATE OF OPPORTUNITY.	

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 9 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 52 TO 52A (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH	I 1 THR	J MAY 2	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	3	2
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	3
20	3	3	3	3	3	3	2
21	2	3	3	3	3	3	2
22	2	2	2	2	2	2	1
23	1	1	2	2	2	2	1

SUMMER SE	ASON		MAY 21	THRU	SEPTEN	IBER 1	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	2	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	2	1
7	3	3	3	3	3	2	2
8	3	3	3	3	3	3	2
9	3	3	3	3	3	3	3
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	з	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	3
20	3	3	3	3	3	3	3
21	3	3	3	3	3	3	2
22	2	2	2	2	3	2	2
23	2	2	2	2	2	2	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	FALL SEASON SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	3	3	3	3	3	1	1	
7	3	3	3	3	3	2	2	
8	3	3	3	3	3	2	3	
9	3	3	3	3	3	3	3	
10	3	3	3	3	3	3	3	
11	3	3	3	3	3	3	3	
12	3	3	3	3	3	3	3	
13	3	3	3	3	3	3	3	
14	3	3	3	3	3	3	3	
15	3	3	3	3	3	3	3	
16	3	3	3	3	3	3	3	
17	3	3	3	3	3	3	3	
18	3	3	3	3	3	3	3	
19	3	3	3	3	3	3	2	
20	3	3	3	3	3	2	2	
21	2	2	2	2	3	2	2	
22	2	2	2	2	2	2	1	
23	1	1	1	1	2	2	1	

WINTER SEA HR/DAY	MON	DECEM TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	2
9	3	3	3	3	3	2	2
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	2	2
20	3	3	3	3	3	2	2
21	2	2	3	2	2	2	2
22	2	2	2	2	2	2	1
23	1	1	1	1	2	2	1

## I-90 EASTBOUND INTERCHANGES 52A TO 52 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	2	2	2	2	2	1	1	
6	3	3	3	3	3	2	1	
7	3	3	3	3	3	2	1	
8	3	3	3	3	3	3	2	
9	3	3	3	3	3	3	2	
10	3	3	3	3	3	3	3	
11	3	3	3	3	3	3	3	
12	3	3	3	3	3	3	3	
13	3	3	3	3	3	3	3	
14	3	3	3	3	3	3	3	
15	3	3	3	3	3	3	3	
16	3	3	3	3	3	3	3	
17	3	3	3	3	3	3	3	
18	3	3	3	3	3	3	3	
19	3	3	3	3	3	3	3	
20	2	2	2	2	2	2	3	
21	2	2	2	2	2	2	2	
22	2	2	2	2	2	2	2	
23	1	1	1	1	2	2	1	

SUMMER SE		ı DAI	MAY 21 THRU SEPTEMBER 15						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	2	2	2	2	2	1	1		
6	3	3	3	3	3	2	1		
7	3	3	3	3	3	2	2		
8	3	3	3	3	3	3	2		
9	3	3	3	3	3	3	2		
10	3	3	3	3	3	3	3		
11	3	3	3	3	3	3	3		
12	3	3	3	3	3	3	3		
13	3	3	3	3	3	3	3		
14	3	3	3	3	3	3	3		
15	3	3	3	3	ၓ	3	3		
16	3	3	3	3	3	3	3		
17	3	3	3	3	3	3	3		
18	3	3	3	3	3	3	3		
19	3	3	3	3	3	3	3		
20	2	3	3	3	3	3	3		
21	2	2	2	3	3	3	3		
22	2	2	2	3	3	2	2		
23	2	1	2	2	2	2	1		

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	2	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	2	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	3	2
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	3
20	2	2	2	3	2	2	2
21	2	2	2	2	2	2	2
22	2	2	2	2	2	2	1
23	1	1	1	2	2	2	1

WINTER SEA	AS.	DECEM	IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	2	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	3	2
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	2	2	2	2	2	2	2
23	1	1	1	1	2	2	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 10 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 52A TO 53 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	3	3	3	3	3	1	1	
7	3	3	3	3	3	2	1	
8	3	3	3	3	3	3	2	
9	3	3	3	3	3	3	2	
10	3	3	3	3	3	3	2	
11	3	3	3	3	3	3	3	
12	3	3	3	3	3	3	3	
13	3	3	3	3	3	3	3	
14	3	3	3	3	3	3	3	
15	3	3	3	3	3	3	3	
16	3	3	3	3	3	3	3	
17	3	3	3	3	3	3	3	
18	3	3	3	3	3	3	3	
19	3	3	3	3	3	3	2	
20	2	2	3	3	3	2	2	
21	2	2	2	2	2	2	2	
22	2	2	2	2	2	2	1	
23	1	1	1	1	2	2	1	

SUMMER SE		LDAI	MAY 21	THRU	SEPTEN	IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	2	1
7	3	3	3	3	3	2	2
8	3	3	3	3	3	3	2
9	3	3	3	3	3	3	3
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	3
20	3	3	3	3	3	2	2
21	2	2	3	3	3	2	2
22	2	2	2	2	2	2	2
23	1	1	2	2	2	2	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	ON	SEPTE	MBER 1	6 THRU	Novem	ber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	2
8	3	3	3	3	3	3	3
9	3	3	3	3	3	3	3
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	2
20	2	2	3	3	3	2	2
21	2	2	2	2	2	2	2
22	2	2	2	2	2	2	1
23	1	1	1	1	2	2	1

WINTER SEA	MON	TUES	WEDS	THRU F	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	2
9	3	3	3	3	3	2	2
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	2	2
20	2	3	3	3	3	2	2
21	2	2	2	2	2	2	2
22	2	2	2	2	2	2	1
23	1	1	1	1	2	2	1

## I-90 EASTBOUND INTERCHANGES 53 TO 52A (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	2	2	2	2	2	1	1	
6	3	3	3	3	3	2	1	
7	3	3	3	3	3	2	1	
8	3	3	3	3	3	3	2	
9	3	3	3	3	3	3	2	
10	3	3	3	3	3	3	3	
11	3	3	3	3	3	3	3	
12	3	3	3	3	3	3	3	
13	3	3	3	3	3	3	3	
14	3	3	3	3	3	3	3	
15	3	3	3	3	3	3	3	
16	3	3	3	3	3	3	3	
17	3	3	3	3	3	3	3	
18	3	3	3	3	3	3	3	
19	3	3	3	3	3	3	3	
20	2	2	2	2	2	2	3	
21	2	2	2	2	2	2	2	
22	2	2	2	2	2	2	2	
23	1	1	1	1	2	2	1	

ы	SUMMER SEASON MAY 21 THRU SEPTEMBER 16												
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN					
- 1	0	1	1	1	1	1	1	1					
ı	1	1	1	1	1	1	1	1					
	2	1	1	1	1	1	1	1					
	3	1	1	1	1	1	1	1					
	4	1	1	1	1	1	1	1					
	5	2	2	2	2	2	1	1					
١	6	3	3	3	3	3	2	1					
	7	3	3	3	3	3	2	1					
١	8	3	3	3	3	3	3	2					
	9	3	3	3	3	3	3	2					
١	10	3	3	3	3	3	3	3					
	11	3	3	3	3	3	3	3					
	12	3	3	3	3	3	3	3					
١	13	3	3	3	3	3	3	3					
	14	3	3	3	3	3	3	3					
١	15	3	3	3	3	3	3	3					
١	16	3	3	3	3	3	3	3					
	17	3	3	3	3	3	3	3					
- 1	18	3	3	3	3	3	3	3					
١	19	3	3	3	3	3	3	3					
	20	2	3	3	3	3	3	3					
	21	2	2	2	3	3	3	3					
	22	2	2	2	3	3	3	2					
l	23	2	1	2	2	2	2	1					

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	2	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	2	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	3	2
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	3
20	2	2	2	3	2	2	2
21	2	2	2	2	2	2	2
22	2	2	2	2	2	2	1
23	1	1	1	2	2	2	1

WINTER SEA	AS.	DECEM	IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	2
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	2	2	3	3	3	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	2	2	2	2	2	2	2
23	1	1	1	1	2	2	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF STATE OF	ΤI
OPPORTUNITY.	Α

hruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 11 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 53 TO 54 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	3	3	3	3	3	1	1		
7	4	4	4	4	4	2	2		
8	4	4	4	4	4	3	2		
9	3	3	3	3	4	3	2		
10	3	3	3	3	4	4	3		
11	3	3	4	4	4	4	3		
12	4	4	4	4	4	4	4		
13	4	4	4	4	4	4	4		
14	4	4	4	4	4	4	4		
15	4	4	4	4	4	4	4		
16	4	4	4	4	4	4	4		
17	4	4	4	4	4	4	3		
18	4	4	4	4	4	3	3		
19	3	3	3	3	3	3	3		
20	3	3	3	3	3	2	2		
21	2	3	3	3	3	3	2		
22	2	2	2	2	3	3	2		
23	1	2	2	2	2	2	1		

SUMMER SE		r DAI	MAY 21	THRU	SEPTEN	IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	1	2	1	1	1	1
6	3	3	3	3	3	2	1
7	4	4	4	4	4	2	2
8	4	4	4	4	4	3	3
9	4	4	4	4	4	4	3
10	4	4	4	4	4	4	4
11	4	4	4	4	4	4	4
12	4	4	4	4	4	4	4
13	4	4	4	4	4	4	4
14	4	4	4	4	4	4	4
15	4	4	4	4	4	4	4
16	4	4	4	4	4	4	4
17	4	4	4	4	4	4	4
18	4	4	4	4	4	3	3
19	3	3	3	4	4	3	3
20	3	3	3	3	3	3	3
21	3	3	3	3	3	3	2
22	2	2	2	2	3	2	2
23	2	2	2	2	2	2	2

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASON SEPTEMBER 16 THRU November 30								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	2	1	1	
6	3	3	3	3	3	2	1	
7	4	4	4	4	4	2	2	
8	4	4	4	4	4	3	3	
9	3	3	3	4	4	4	4	
10	3	3	3	3	4	4	4	
11	4	4	4	4	4	4	4	
12	4	4	4	4	4	4	4	
13	4	4	4	4	4	4	4	
14	4	4	4	4	4	4	4	
15	4	4	4	4	4	4	4	
16	4	4	4	4	4	4	4	
17	4	4	4	4	4	4	3	
18	4	4	4	4	4	3	3	
19	3	3	3	4	4	3	3	
20	3	3	3	3	3	3	2	
21	2	3	3	3	3	3	2	
22	2	2	2	2	3	2	1	
23	1	2	2	2	2	2	1	

WINTER SEA	4S.		IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	4	4	4	4	4	2	2
8	4	4	4	4	4	3	2
9	3	4	3	3	3	3	3
10	3	3	3	3	3	3	4
11	4	4	4	3	4	4	4
12	4	4	4	4	4	4	4
13	4	4	4	4	4	4	3
14	4	4	4	4	4	4	3
15	4	4	4	4	4	4	4
16	4	4	4	4	4	4	3
17	4	4	4	4	4	4	3
18	4	4	4	4	4	3	3
19	3	3	3	3	3	3	2
20	3	3	3	3	3	2	2
21	2	3	3	3	3	3	2
22	2	2	2	2	3	3	2
23	2	2	2	2	2	2	1

## I-90 EASTBOUND INTERCHANGES 54 TO 53 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	2	2	2	2	2	1	1	
6	4	4	4	4	4	2	1	
7	4	4	4	4	4	2	1	
8	4	4	4	4	4	3	2	
9	4	4	4	4	4	3	2	
10	4	4	4	4	4	3	3	
11	4	4	4	4	4	4	4	
12	4	4	4	4	4	4	4	
13	4	4	4	4	4	4	4	
14	4	4	4	4	4	4	4	
15	4	4	4	4	4	4	4	
16	4	4	4	4	4	4	4	
17	4	4	4	4	4	4	4	
18	4	4	4	4	4	4	4	
19	3	3	3	3	3	3	3	
20	3	2	3	3	3	2	3	
21	2	2	2	2	2	2	2	
22	2	2	2	2	2	2	2	
23	1	1	1	1	2	2	1	

	SUMMER SE		ואסו	MAY 21	THRU	SEPTEN	IBER 18	5
Γ	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
Γ	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	2	2	2	2	2	1	1
L	6	4	4	4	4	4	2	1
L	7	4	4	4	4	4	2	1
L	8	4	4	4	4	4	3	2
L	9	4	4	4	4	4	3	2
L	10	4	4	4	4	4	4	3
L	11	4	4	4	4	4	4	4
L	12	4	4	4	4	4	4	4
L	13	4	4	4	4	4	4	4
L	14	4	4	4	4	4	4	4
L	15	4	4	4	4	4	4	4
L	16	4	4	4	4	4	4	4
L	17	4	4	4	4	4	4	4
L	18	4	4	4	4	4	4	4
L	19	3	3	3	3	3	3	4
L	20	3	3	3	3	3	3	3
	21	2	2	3	3	3	3	3
L	22	2	2	2	3	3	3	2
L	23	1	1	2	2	2	2	2

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

	LANES REQUIRED TO BE OF							
FALL SEASO	ON	SEPTE	MBER 1	6 THRU	Novem	ber 30		
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	2	1	1	1	2	1	2	
1	2	1	1	1	1	1	2	
2	2	1	1	1	1	1	2	
3	2	1	1	1	1	1	2	
4	2	1	1	1	1	1	2	
5	3	2	2	2	2	1	2	
6	4	4	4	4	4	2	2	
7	4	4	4	4	4	2	2	
8	4	4	4	4	4	3	2	
9	4	4	4	4	4	3	2	
10	4	4	4	4	4	4	3	
11	4	4	4	4	4	4	4	
12	4	4	4	4	4	4	4	
13	4	4	4	4	4	4	4	
14	4	4	4	4	4	4	4	
15	4	4	4	4	4	4	4	
16	4	4	4	4	4	4	4	
17	4	4	4	4	4	4	4	
18	4	4	4	4	4	4	4	
19	3	3	3	3	3	3	4	
20	3	2	2	3	3	3	3	
21	2	2	2	2	2	2	2	
22	2	2	2	2	2	2	2	
23	2	1	1	2	2	2	2	

WINTER SEA	AS.	DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	2	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	2	1	1	1	1		
4	2	1	2	1	1	1	1		
5	2	2	3	2	2	1	1		
6	4	4	4	4	4	2	1		
7	4	4	4	4	4	2	1		
8	4	4	4	4	4	3	2		
9	4	4	4	4	4	3	2		
10	4	4	4	4	4	3	3		
11	4	4	4	4	4	4	3		
12	4	4	4	4	4	4	4		
13	4	4	4	4	4	4	4		
14	4	4	4	4	4	4	4		
15	4	4	4	4	4	4	4		
16	4	4	4	4	4	4	4		
17	4	4	4	4	4	4	4		
18	4	4	4	4	4	4	3		
19	3	3	3	3	3	3	3		
20	2	2	2	2	2	2	2		
21	2	2	2	2	2	2	2		
22	2	2	2	2	2	2	2		
23	1	1	1	1	2	2	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

<u> </u>	NEW YORK	Ī
$\leq$	STATE OF OPPORTUNITY.	

Thruway **Authority** 

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 12 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 54 TO 55 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

			LANCO NEGOTILED TO BE						
SPRING SEA	ASON		MARCH	1 1 THR	U MAY 2	20			
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	2	1		
8	3	3	3	3	3	2	2		
9	3	3	3	3	3	3	2		
10	3	3	3	3	3	3	2		
11	3	3	3	3	3	3	3		
12	3	3	3	3	3	3	3		
13	3	3	3	3	3	3	3		
14	3	3	3	3	3	3	3		
15	3	3	3	3	3	3	3		
16	3	3	3	3	3	3	3		
17	3	3	3	3	3	3	3		
18	3	3	3	3	3	3	2		
19	2	3	3	3	3	2	2		
20	2	2	2	2	2	2	2		
21	2	2	2	2	2	2	2		
22	2	2	2	2	2	2	1		
23	1	1	1	1	2	1	1		

_	SUMMER SEASON MAY 21 THRU SEPTEMBER 15												
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN					
	0	1	1	1	1	1	1	1					
	1	1	1	1	1	1	1	1					
	2	1	1	1	1	1	1	1					
	3	1	1	1	1	1	1	1					
	4	1	1	1	1	1	1	1					
	5	1	1	1	1	1	1	1					
	6	3	3	3	3	3	1	1					
	7	3	3	3	3	3	2	1					
	8	3	3	3	3	3	3	2					
	ø	3	3	3	з	3	3	3					
	10	3	3	3	3	3	3	3					
	11	3	3	3	3	3	3	3					
	12	3	3	3	3	3	3	3					
	13	3	3	3	3	3	3	3					
	14	3	3	3	з	3	3	3					
	15	3	3	3	3	3	3	3					
	16	3	3	3	3	3	3	3					
	17	3	3	3	3	3	3	3					
	18	3	3	3	3	3	3	3					
	19	3	3	3	3	3	2	2					
	20	2	2	2	3	2	2	2					
	21	2	2	2	2	2	2	2					
	22	2	2	2	2	2	2	1					
	23	1	1	1	1	2	2	1					

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	ON	SEPTE	6 THRU	Novem	ber 30		
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	2
8	3	3	3	3	3	3	3
9	3	3	3	3	3	3	3
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	2
19	2	3	3	3	3	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	1
22	1	2	2	2	2	2	1
23	1	1	1	1	2	1	1

WINTER SEAS. DECEMBER 1 THRU February 28									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	2	1		
8	3	3	3	3	3	2	2		
9	3	3	3	3	3	3	3		
10	3	3	3	3	3	3	3		
11	3	3	3	3	3	3	3		
12	3	3	3	3	3	3	3		
13	3	3	3	3	3	3	3		
14	3	3	3	3	3	3	3		
15	3	3	3	3	3	3	3		
16	3	3	3	3	3	3	3		
17	3	3	3	3	3	3	2		
18	3	3	3	3	3	3	2		
19	2	3	3	3	3	2	2		
20	2	2	2	2	2	2	2		
21	2	2	2	2	2	2	1		
22	2	2	2	2	2	2	1		
23	1	1	1	1	2	1	1		

## I-90 EASTBOUND INTERCHANGES 55 TO 54 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	2	2	2	2	2	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	2	1		
8	3	3	3	3	3	2	2		
9	3	3	3	3	3	3	2		
10	3	3	3	3	3	3	2		
11	3	3	3	3	3	3	3		
12	3	3	3	3	3	3	3		
13	3	3	3	3	3	3	3		
14	3	3	3	3	3	3	3		
15	3	3	3	3	3	3	3		
16	3	3	3	3	3	3	3		
17	3	3	3	3	3	3	3		
18	3	3	3	3	3	3	3		
19	3	2	2	3	3	3	3		
20	2	2	2	2	2	2	3		
21	2	2	2	2	2	2	2		
22	2	1	2	2	2	2	2		
23	1	1	1	1	1	1	1		

	SUMMER SEASON MAY 21 THRU SEPTEMBER 15									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	2	2	2	2	2	1	1			
6	3	3	3	3	3	2	1			
7	3	3	3	3	3	2	1			
8	3	3	3	3	3	2	2			
9	3	3	3	3	3	3	2			
10	3	3	3	3	3	3	3			
11	3	3	3	3	3	3	3			
12	3	3	3	3	3	3	3			
13	3	3	3	3	3	3	3			
14	3	3	3	3	3	3	3			
15	3	3	3	3	3	3	3			
16	3	3	3	3	3	3	3			
17	3	3	3	3	3	3	3			
18	3	3	3	3	3	3	3			
19	3	2	2	3	3	3	3			
20	2	2	2	2	3	3	3			
21	2	2	2	3	2	3	2			
22	2	2	2	2	2	2	2			
23	1	1	1	2	2	2	1			

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1			1	2		
		1	1			1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	2
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	2
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	2	2	2	2	3	2	3
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	1	1	1	2	2	2	1
23	1	1	1	2	1	1	1

WINTER SEA	AS.	DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	2	2	2	2	2	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	2	1		
8	3	3	3	3	3	2	1		
9	3	3	3	3	3	3	2		
10	3	3	3	3	3	3	2		
11	3	3	3	3	3	3	3		
12	3	3	3	3	3	3	3		
13	3	3	3	3	3	3	3		
14	3	3	3	3	3	3	3		
15	3	3	3	3	3	3	3		
16	3	3	3	3	3	3	3		
17	3	3	3	3	3	3	3		
18	3	3	3	3	3	3	3		
19	2	2	2	2	2	2	2		
20	2	2	2	2	2	2	2		
21	2	2	2	2	2	2	2		
22	1	1	1	2	2	2	2		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	7

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 13 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 55 TO 56 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	2	2	2	2	2	1	1			
8	2	2	2	2	2	2	1			
9	2	2	2	2	2	2	1			
10	2	2	2	2	2	2	2			
11	2	2	2	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	2	2			
18	2	2	2	2	2	2	2			
19	1	1	2	2	2	1	2			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

SUMMER SE		LDAI	MAY 21	THRU	SEPTEN	/IBER 1	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	1	1	2	2	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASON SEPTEMBER 16 THRU November 30								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	1	2	2	2	2	1	2	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SEA	MON	ER SEAS.         DECEMBER 1 THRU February 28           DAY         MON         TUES         WEDS         THUR         FRI         SAT         SUN											
0	1	1	1	1	1	1	1						
1	1	1	1	1	1	1	1						
2	1	1	1	1	1	1	1						
3	1	1	1	1	1	1	1						
4	1	1	1	1	1	1	1						
5	1	1	1	1	1	1	1						
6	1	1	1	1	1	1	1						
7	2	2	2	2	2	1	1						
8	2	2	2	2	2	1	1						
9	2	2	2	2	2	2	1						
10	2	2	2	2	2	2	2						
11	2	2	2	2	2	2	2						
12	2	2	2	2	2	2	2						
13	2	2	2	2	2	2	2						
14	2	2	2	2	2	2	2						
15	2	2	2	2	2	2	2						
16	2	2	2	2	2	2	2						
17	2	2	2	2	2	2	2						
18	2	2	2	2	2	2	1						
19	1	1	1	2	2	1	1						
20	1	1	1	1	1	1	1						
21	1	1	1	1	1	1	1						
22	1	1	1	1	1	1	1						
23	1	1	1	1	1	1	1						

## I-90 EASTBOUND INTERCHANGES 56 TO 55 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	2	1	1	1	2	2	2		
20	1	1	1	1	1	1	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

ы	SUMMER SE		ואסו	MAY 21	THRU	SEPTEN	IBER 18	5
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	2	2	2	2	2	1	1
	7	2	2	2	2	2	1	1
	8	2	2	2	2	2	1	1
	9	2	2	2	2	2	2	1
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	2	2	2	2	2	2
	19	2	2	2	2	2	2	2
	20	2	1	2	2	2	2	2
	21	1	1	1	2	2	2	2
	22	1	1	1	1	2	2	1
	23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	ON	SEPTEMBER 16 THRU November 30								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	2	2	2	2	2	1	1			
7	2	2	2	2	2	1	1			
8	2	2	2	2	2	1	1			
9	2	2	2	2	2	2	1			
10	2	2	2	2	2	2	2			
11	2	2	2	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	2	2			
18	2	2	2	2	2	2	2			
19	1	1	2	2	2	2	2			
20	1	1	1	1	1	1	2			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

WINTER SEAS. DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	<b>2</b>
19	1	1	1	1	1	1	
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

2	NEW YORK STATE OF OPPORTUNITY.

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 14 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 56 TO 57 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH	I 1 THR	J MAY 2	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	2	1	1
8	1	1	1	2	2	2	1
9	1	1	1	2	2	2	1
10	2	1	1	2	2	2	1
11	2	1	2	2	2	2	2
12	2	1	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	1	2
18	2	2	2	2	2	1	1
19	1	1	1	1	2	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER SE		LDAI	MAY 21	THRU	SEPTEN	/IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	1	1	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	1	1	2	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	N	SEPTE	MBER 1	6 THRU	Novem	ber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	2	2	2	1	1
8	1	1	2	2	2	1	1
9	2	1	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	1	2
19	1	1	1	1	2	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	2	1
11	1	1	1	1	2	2	1
12	2	2	2	1	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	1
17	2	2	2	2	2	1	1
18	2	2	2	2	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-90 EASTBOUND INTERCHANGES 57 TO 56 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	1	1	1	1	1	1
10	1	1	1	1	2	1	1
11	2	1	1	2	2	2	2
12	2	1	1	2	2	2	2
13	2	1	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	1	2	2	2	2
19	2	1	1	1	1	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

	SUMMER SE		ואסו	MAY 21	THRU	SEPTEN	IBER 18	5
Γ	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
Γ	0	1	1	1	1	1	1	1
Г	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
L	6	2	1	2	1	1	1	1
L	7	2	2	2	2	2	1	1
L	8	2	2	2	2	2	1	1
L	9	2	2	2	2	2	2	1
L	10	2	2	2	2	2	2	2
L	11	2	2	2	2	2	2	2
L	12	2	2	2	2	2	2	2
L	13	2	2	2	2	2	2	2
L	14	2	2	2	2	2	2	2
L	15	2	2	2	2	2	2	2
L	16	2	2	2	2	2	2	2
L	17	2	2	2	2	2	2	2
L	18	2	2	2	2	2	2	2
L	19	2	1	1	2	2	2	2
L	20	1	1	1	1	2	1	2
	21	1	1	1	1	1	1	2
L	22	1	1	1	1	1	1	1
L	23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

							IO BE
FALL SEASO	ON	SEPTE	MBER 1	6 THRU	Novem	ber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	1	1	1	2	2	1	1
10	1	1	1	1	2	2	1
11	2	1	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	2	2	2	2	2
19	2	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	1	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	2	2	1		
12	2	1	1	1	2	2	2		
13	2	2	1	1	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	1	2		
18	1	1	1	1	2	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruway Authority

Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 15 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 57 TO 57A (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH		U MAY 2	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	2	2	1
10	1	1	1	1	2	2	1
11	2	1	1	1	2	2	1
12	2	1	1	1	2	2	2
13	2	1	1	1	2	1	2
14	2	1	1	2	2	1	2
15	2	1	2	2	2	1	1
16	2	2	2	2	2	1	1
17	1	1	2	2	2	1	1
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER SE		ו אלו	MAY 21	THRU	SEPTEN	/IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	2	2	1
9	2	1	1	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	2	2	2	1	2
19	1	1	1	1	2	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	NAI.	SEPTEMBER 16 THRU November 30								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1				
		-		-		-	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	2	2	1			
10	1	1	1	1	2	2	2			
11	1	1	2	2	2	2	2			
12	1	1	2	2	2	2	2			
13	1	1	2	1	2	2	2			
14	1	1	2	2	2	2	2			
15	2	2	2	2	2	1	2			
16	2	2	2	2	2	1	2			
17	2	2	2	2	2	1	2			
18	1	1	1	1	2	1	2			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

WINTER SEA			BER 1				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	2	1
12	1	1	1	1	2	2	1
13	1	1	1	1	2	1	1
14	1	1	1	1	2	1	1
15	1	1	1	1	2	1	1
16	2	1	2	2	2	1	1
17	1	1	1	1	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-90 EASTBOUND INTERCHANGES 57A TO 57 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	2	1	1	1	2	1	2
13	2	1	1	1	2	1	2
14	2	1	1	1	2	2	2
15	2	2	2	2	2	2	2
16	2	1	2	2	2	2	2
17	2	1	1	2	2	1	2
18	2	1	1	1	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

Б1	SUMMER SE		ı DAI	MAY 21	THRU	SEPTEN	/IBER 18	5
[	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
ſ	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	1	1	1	1	1	1	1
	8	1	1	1	1	1	1	1
	9	1	1	1	1	1	1	1
	10	1	1	1	1	2	2	1
	11	2	1	1	2	2	2	2
	12	2	2	2	2	2	2	2
l	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
ı	15	2	2	2	2	2	2	2
l	16	2	2	2	2	2	2	2
l	17	2	2	2	2	2	2	2
ı	18	2	1	1	2	2	2	2
l	19	1	1	1	1	2	1	2
Į	20	1	1	1	1	1	1	2
	21	1	1	1	1	1	1	2
	22	1	1	1	1	1	1	1
Į	23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	2
12	2	1	1	1	1	2	2
13	2	1	2	1	2	2	2
14	2	1	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	AS.	DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	2	1	2		
15	2	1	1	1	2	1	2		
16	1	1	1	1	2	1	1		
17	1	1	1	1	2	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

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	<u> </u>

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 16 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 57A TO 58 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	2	1	1		
10	1	1	1	1	2	1	1		
11	1	1	1	1	2	1	1		
12	1	1	1	1	2	1	1		
13	1	1	1	1	2	1	1		
14	1	1	1	1	2	1	1		
15	1	1	1	2	2	1	1		
16	1	1	1	2	2	1	1		
17	1	1	1	1	2	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

9	SUMMER SEASON MAY 21 THRU SEPTEMBER 15										
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
	0	1	1	1	1	1	1	1			
	1	1	1	1	1	1	1	1			
	2	1	1	1	1	1	1	1			
	3	1	1	1	1	1	1	1			
	4	1	1	1	1	1	1	1			
	5	1	1	1	1	1	1	1			
	6	1	1	1	1	1	1	1			
	7	1	1	1	1	1	1	1			
	8	1	1	1	1	1	1	1			
	9	2	1	1	2	2	2	2			
	10	2	2	2	2	2	2	2			
	11	2	2	2	2	2	2	2			
	12	2	2	2	2	2	2	2			
	13	2	1	2	2	2	2	2			
	14	2	1	2	2	2	2	2			
	15	2	2	2	2	2	2	2			
	16	2	2	2	2	2	2	2			
	17	1	1	1	2	2	1	2			
	18	1	1	1	1	2	1	2			
	19	1	1	1	1	1	1	1			
	20	1	1	1	1	1	1	1			
	21	1	1	1	1	1	1	1			
	22	1	1	1	1	1	1	1			
	23	1	1	1	1	1	1	1			

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	2	2	1		
11	1	1	1	1	2	2	2		
12	1	1	1	1	2	2	2		
13	1	1	1	1	2	1	2		
14	1	1	1	1	2	1	2		
15	1	1	1	1	2	1	2		
16	1	1	1	1	2	1	2		
17	1	1	1	1	2	1	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEA	MON	TUES	WEDS		ebruary FRI	SAT	SUN
		1					
0	1	1	1	1	1	1	1
1	1				1	_	
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-90 EASTBOUND INTERCHANGES 58 TO 57A (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

PRING SEASON			MARCH 1 THRU MAY 20				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	2
13	1	1	1	1	1	1	2
14	2	1	1	1	2	1	2
15	2	1	1	2	2	1	2
16	2	1	2	2	2	1	2
17	2	1	1	1	2	1	2
18	1	1	1	1	1	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER SE			MAY 21 THRU SEPTEMBER 15					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	2	2	1	
11	2	1	1	2	2	2	2	
12	2	1	1	2	2	2	2	
13	2	1	1	2	2	2	2	
14	2	1	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	1	1	1	2	1	2	
19	1	1	1	1	2	1	2	
20	1	1	1	1	1	1	2	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	ON	SEPTE	MBER 1			ber 30	<b>-</b>
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	2
12	1	1	1	1	1	1	2
13	1	1	1	1	1	1	2
14	2	1	1	1	2	1	2
15	2	1	2	2	2	1	2
16	2	1	2	2	2	1	2
17	1	1	1	2	2	1	2
18	1	1	1	1	1	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	1	1	1	
13	1	1	1	1	1	1	1	
14	1	1	1	1	1	1	1	
15	1	1	1	1	2	1	1	
16	1	1	1	1	2	1	1	
17	1	1	1	1	1	1	1	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

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_ 3	<b>NEW YORK</b>
~	STATE OF
$\overline{}$	OPPORTUNITY.

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 17 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 58 TO 59 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	2	1	1	
11	1	1	1	1	2	1	1	
12	1	1	1	1	2	1	1	
13	1	1	1	1	2	1	1	
14	1	1	1	1	2	1	1	
15	1	1	1	1	2	1	1	
16	1	1	1	1	2	1	1	
17	1	1	1	1	2	1	1	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER SE	ASON		MAY 21	THRU	SEPTE	MBER 1	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	2	2	1
10	2	1	1	2	2	2	2
11	2	1	1	2	2	2	2
12	2	1	1	2	2	2	2
13	2	1	1	2	2	2	2
14	2	1	1	2	2	2	2
15	2	1	1	2	2	2	2
16	2	1	1	2	2	2	2
17	1	1	1	1	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	ON	SEPTE	MBER 1	N SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	2	2	1			
11	1	1	1	1	2	2	2			
12	1	1	1	1	2	2	2			
13	1	1	1	1	2	1	2			
14	1	1	1	1	2	1	2			
15	1	1	1	1	2	1	2			
16	1	1	1	1	2	1	2			
17	1	1	1	1	2	1	2			
18	1	1	1	1	2	1	2			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

WINTER SEAS. DECEMBER 1 THRU February 28										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	1	1			
11	1	1	1	1	1	1	1			
12	1	1	1	1	1	1	1			
13	1	1	1	1	1	1	1			
14	1	1	1	1	1	1	1			
15	1	1	1	1	1	1	1			
16	1	1	1	1	1	1	1			
17	1	1	1	1	1	1	1			
18	1	1	1	1	1	1	1			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

# I-90 EASTBOUND INTERCHANGES 59 TO 58 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	2		
13	2	1	1	1	2	1	2		
14	2	1	1	1	2	1	2		
15	2	1	1	2	2	1	2		
16	2	1	1	1	2	1	2		
17	2	1	1	1	2	1	2		
18	1	1	1	1	1	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

HR/DAY         MON         TUES         WEDS         THUR         FRI         SAT         SL           0         1	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
3 1 1 1 1 1 1 1 1 1 1 1 5 1 1 1 1 1 1 1	
4     1     1     1     1     1     1     1       5     1     1     1     1     1     1     1       6     1     1     1     1     1     1     1	
5         1	
6 1 1 1 1 1 1 1	
<b>  7   1   1   1   1   1   1</b>   1	
8 1 1 1 1 1 1 1 1 1	
9   1   1   1   1   1   1	
10   1   1   1   1   2   1	
11 2 1 1 1 2 2 2 2	<u>:</u>
12 2 1 1 2 2 2 2	2
13 2 1 1 2 2 2 2	!
14 2 1 2 2 2 2 2 2	2
15 2 2 2 2 2 2 2	!
16 2 2 2 2 2 2 2 2	<u> </u>
17 2 1 2 2 2 2 2 2	2
18         1         1         1         1         2         1         2	!
<b>19</b> 1 1 1 1 1 1 2	!
20 1 1 1 1 1 1 2	!
<b>21</b> 1 1 1 1 1 1 1 1	
<b>22</b> 1 1 1 1 1 1 1 1 1	
<b>23</b> 1 1 1 1 1 1 1 1	

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	2
12	1	1	1	1	1	1	2
13	1	1	1	1	1	1	2
14	2	1	1	1	2	1	2
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	2
17	1	1	1	2	2	1	2
18	1	1	1	1	1	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	AS.	DECEMBER 1 THRU February 28								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	1	1			
11	1	1	1	1	1	1	1			
12	1	1	1	1	1	1	1			
13	1	1	1	1	1	1	1			
14	1	1	1	1	1	1	1			
15	1	1	1	1	2	1	1			
16	1	1	1	1	1	1	1			
17	1	1	1	1	1	1	1			
18	1	1	1	1	1	1	1			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

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1	<b>NEW YORK</b>
$\sim$	STATE OF
_	OPPORTUNITY.
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Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 18 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 59 TO 60 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	1	1	1	
13	1	1	1	1	1	1	1	
14	1	1	1	1	1	1	1	
15	1	1	1	1	1	1	1	
16	1	1	1	1	1	1	1	
17	1	1	1	1	1	1	1	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER SEASON MAY 21 THRU SEPTEMBER 15									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	2	2	2		
11	1	1	1	1	2	2	2		
12	1	1	1	1	2	2	2		
13	1	1	1	1	2	1	2		
14	1	1	1	1	2	1	2		
15	1	1	1	1	2	1	2		
16	1	1	1	1	2	1	2		
17	1	1	1	1	1	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

ALL SEASO	ON	SEPTEMBER 16 THRU November 30									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	1	1	1	1	1	1	1				
7	1	1	1	1	1	1	1				
8	1	1	1	1	1	1	1				
9	1	1	1	1	1	1	1				
10	1	1	1	1	1	1	1				
11	1	1	1	1	1	1	1				
12	1	1	1	1	1	1	1				
13	1	1	1	1	1	1	1				
14	1	1	1	1	1	1	1				
15	1	1	1	1	1	1	1				
16	1	1	1	1	1	1	1				
17	1	1	1	1	1	1	1				
18	1	1	1	1	1	1	1				
19	1	1	1	1	1	1	1				
20	1	1	1	1	1	1	1				
21	1	1	1	1	1	1	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

WINTER SEAS. DECEMBER 1 THRU February 28											
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	1	1	1	1	1	1	1				
7	1	1	1	1	1	1	1				
8	1	1	1	1	1	1	1				
9	1	1	1	1	1	1	1				
10	1	1	1	1	1	1	1				
11	1	1	1	1	1	1	1				
12	1	1	1	1	1	1	1				
13	1	1	1	1	1	1	1				
14	1	1	1	1	1	1	1				
15	1	1	1	1	1	1	1				
16	1	1	1	1	1	1	1				
17	1	1	1	1	1	1	1				
18	1	1	1	1	1	1	1				
19	1	1	1	1	1	1	1				
20	1	1	1	1	1	1	1				
21	1	1	1	1	1	1	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

## I-90 EASTBOUND INTERCHANGES 60 TO 59 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	2
16	1	1	1	1	1	1	2
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER S		, DAI	MAY 21	THRU	SEPTEN	MBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
C	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	2
13	1	1	1	1	2	1	2
14	1	1	1	1	2	1	2
15	1	1	1	1	2	1	2
16	1	1	1	1	2	1	2
17	1	1	1	1	1	1	2
18	1	1	1	1	1	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

	LANES REQUIRED TO BE O ON SEPTEMBER 16 THRU November 30									
FALL SEASO										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	1	1			
11	1	1	1	1	1	1	1			
12	1	1	1	1	1	1	2			
13	1	1	1	1	1	1	2			
14	1	1	1	1	1	1	2			
15	1	1	1	1	1	1	2			
16	1	1	1	1	1	1	2			
17	1	1	1	1	1	1	2			
18	1	1	1	1	1	1	1			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

WINTER SEAS. DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

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•	<b>NEW YORK</b>
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Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 19 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-90 WESTBOUND INTERCHANGES 60 TO 61 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20								
SPRING SEA								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	1	1	1	
13	1	1	1	1	1	1	1	
14	1	1	1	1	1	1	1	
15	1	1	1	1	1	1	1	
16	1	1	1	1	1	1	1	
17	1	1	1	1	1	1	1	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER SI		r DAT	MAY 21	THRU	SEPTEN	/IBER 1	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	2	1
11	1	1	1	1	2	2	2
12	1	1	1	1	2	1	2
13	1	1	1	1	2	1	2
14	1	1	1	1	2	1	2
15	1	1	1	1	2	1	2
16	1	1	1	1	2	1	2
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

LANES REQUIRED TO BE								
FALL SEASO	ON	SEPTE	MBER 1	6 THRU	Novem	ber 30		
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	1	1	1	
13	1	1	1	1	1	1	2	
14	1	1	1	1	1	1	2	
15	1	1	1	1	1	1	1	
16	1	1	1	1	1	1	1	
17	1	1	1	1	1	1	1	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SEA HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
							<u> </u>
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-90 EASTBOUND INTERCHANGES 61 TO 60 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	1	1	1	
13	1	1	1	1	1	1	1	
14	1	1	1	1	1	1	1	
15	1	1	1	1	1	1	2	
16	1	1	1	1	1	1	1	
17	1	1	1	1	1	1	1	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER SE		IDAI	MAY 21	THRU	SEPTEN	/IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	2
13	1	1	1	1	2	1	2
14	1	1	1	1	2	1	2
15	1	1	1	1	2	1	2
16	1	1	1	1	2	1	2
17	1	1	1	1	1	1	2
18	1	1	1	1	1	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	ON	N SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	2		
14	1	1	1	1	1	1	2		
15	1	1	1	1	1	1	2		
16	1	1	1	1	1	1	2		
17	1	1	1	1	1	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEA	AS.	DECEMBER 1 THRU February 28						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	1	1	1	
13	1	1	1	1	1	1	1	
14	1	1	1	1	1	1	1	
15	1	1	1	1	1	1	1	
16	1	1	1	1	1	1	1	
17	1	1	1	1	1	1	1	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YOR STATE OF OPPORTUNIT

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 20 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# NIAGARA: I-190 NORTHBOUND INTERCHANGES NO TO N1 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON			MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	3	3	3	3	3	1	1	
7	3	3	3	3	3	1	1	
8	3	3	3	3	3	1	1	
9	3	2	3	2	2	2	1	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	3	2	3	2	2	
18	2	2	2	2	3	3	2	
19	2	2	2	2	2	2	2	
20	1	1	2	2	2	2	2	
21	1	1	1	1	2	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER SI	SUMMER SEASON MAY 21 THRU SEPTEMBER 15									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	2	1	1	2	1	1	1			
6	3	3	3	3	3	1	1			
7	3	3	3	3	3	1	1			
8	3	3	3	3	3	1	1			
9	3	2	3	3	2	2	1			
10	2	2	2	2	2	2	2			
11	2	2	2	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	3	2	2			
16	2	2	2	2	3	2	2			
17	2	3	3	3	3	2	2			
18	2	2	2	2	3	2	2			
19	2	2	2	2	2	2	2			
20	2	2	2	2	2	2	2			
21	1	1	2	2	2	2	1			
22	1	1	1	1	2	1	1			
23	1	1	1	1	1	1	1			

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

<b>FALL SEAS</b>	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	2	1	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	1	1		
8	3	3	3	3	3	2	1		
9	2	3	2	3	3	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	3	2	2		
15	2	2	2	3	3	2	2		
16	2	2	2	3	3	2	2		
17	2	2	2	3	3	2	2		
18	2	2	2	2	3	3	2		
19	2	2	2	2	2	2	2		
20	1	1	1	1	2	2	1		
21	1	1	1	1	2	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SE HR/DAY	MON	DECE!	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	1	1
9	2	3	3	3	2	1	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	3	2	2	3	2	2
18	2	2	2	2	3	2	2
19	2	2	2	2	2	2	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# NIAGARA: I-190 SOUTHBOUND INTERCHANGES N1 TO N0 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	1 1 THR	U MAY	20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	2	2	2	2	2	1	1				
7	2	2	2	2	2	2	1				
8	2	2	2	2	2	2	1				
9	2	2	2	2	2	2	2				
10	2	2	2	2	2	2	2				
11	2	2	2	2	3	2	2				
12	2	2	2	3	3	2	2				
13	2	2	3	3	3	2	2				
14	3	3	3	3	3	2	2				
15	3	3	3	3	3	2	2				
16	3	3	3	3	3	2	2				
17	3	3	3	3	3	2	2				
18	3	3	3	3	3	2	2				
19	2	2	2	2	2	2	2				
20	2	2	2	2	2	1	2				
21	2	2	2	2	2	2	1				
22	2	2	2	2	2	2	2				
23	1	1	1	1	2	2	1				

SUMMER SEASON			MAY 21 THRU SEPTEMBER 15					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	3	2	2	3	3	2	1	
8	3	2	2	2	ၓ	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	3	2	2	
11	3	3	3	3	3	3	2	
12	3	3	3	3	3	3	2	
13	3	3	3	3	3	3	2	
14	3	3	3	3	3	3	2	
15	3	3	3	3	3	3	2	
16	3	3	3	3	3	2	2	
17	3	3	3	3	3	2	2	
18	3	3	3	3	3	2	2	
19	2	2	2	2	2	2	2	
20	2	2	2	2	2	2	2	
21	2	2	2	2	2	2	1	
22	1	2	2	2	2	2	1	
23	2	1	1	2	2	2	1	

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

		LANES REQUIRED TO BE						
FALL SEAS	ON	SEPTE			RU November 30			
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	3	3	1	1	
8	2	2	2	3	3	2	2	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	3	3	2	
12	2	2	2	3	3	3	2	
13	2	3	3	3	3	2	2	
14	3	3	3	3	3	2	2	
15	3	3	3	3	3	2	2	
16	3	3	3	3	3	2	2	
17	3	3	3	3	3	2	2	
18	3	3	3	3	3	2	2	
19	2	2	2	2	2	2	2	
20	2	2	2	2	2	1	2	
21	2	2	2	2	2	2	1	
22	2	2	2	2	2	2	1	
23	1	1	1	1	2	1	1	

WINTER SEAS. DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	3	3	3	3	2	2
13	2	3	3	3	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	2	3
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	3	3	3	3	3	2	2
19	2	2	2	2	2	1	1
20	2	2	2	2	2	1	1
21	2	2	2	2	2	2	1
22	2	2	2	2	3	2	1
23	1	1	1	1	2	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
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- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 21 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## NIAGARA: I-190 NORTHBOUND INTERCHANGES N1 TO N2 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	1	1		
8	3	3	3	3	3	2	1		
9	3	3	3	3	3	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	3		
14	2	2	2	2	2	2	2		
15	3	2	2	2	3	2	2		
16	2	2	2	2	2	2	3		
17	2	2	3	2	3	3	2		
18	2	2	3	2	3	3	2		
19	2	2	2	2	2	2	2		
20	2	1	1	1	2	2	2		
21	1	1	1	1	2	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER S	SUMMER SEASON MAY 21 THRU SEPTEMBER 15											
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN					
0	1	1	1	1	1	1	1					
1	1	1	1	1	1	1	1					
2	1	1	1	1	1	1	1					
3	1	1	1	1	1	1	1					
4	1	1	1	1	1	1	1					
5	2	2	1	1	2	1	1					
6	3	3	3	3	3	1	1					
7	3	3	3	3	3	1	1					
8	3	3	3	3	3	2	1					
9	3	3	3	3	3	2	1					
10	2	2	2	2	2	2	2					
11	2	2	2	2	3	2	2					
12	2	2	2	3	3	2	2					
13	2	2	2	2	3	2	2					
14	3	2	2	3	3	2	2					
15	3	3	3	3	3	2	2					
16	3	3	3	3	3	2	2					
17	3	3	3	3	3	2	2					
18	2	3	2	3	3	2	2					
19	2	2	2	2	2	2	2					
20	2	2	2	2	2	2	2					
21	2	1	2	2	2	2	2					
22	1	1	1	2	2	1	1					
23	1	1	1	1	1	1	1					

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASON SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	2	2	2	2	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	2	1
9	3	3	3	3	3	2	1
10	2	3	3	2	2	2	2
11	2	3	3	2	2	2	2
12	2	3	3	2	2	2	2
13	3	3	3	2	2	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	2	2
16	2	3	3	3	3	2	3
17	2	3	3	3	3	3	2
18	2	3	3	3	3	3	2
19	2	2	2	2	2	2	2
20	1	2	2	2	2	2	2
21	1	1	1	1	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

	WINTER SEAS. DECEMBER 1 THRU February 28 HR/DAY   MON   TUES   WEDS   THUR   FRI   SAT   SUN												
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN						
0	1	1	1	1	1	1	1						
1	1	1	1	1	1	1	1						
2	1	1	1	1	1	1	1						
3	1	1	1	1	1	1	1						
4	1	1	1	1	1	1	1						
5	1	1	1	1	1	1	1						
6	3	3	3	3	3	1	1						
7	3	3	3	3	3	1	1						
8	3	3	3	3	3	1	1						
9	3	3	3	3	3	2	1						
10	2	2	2	2	2	2	1						
11	2	2	2	2	2	2	2						
12	2	2	2	2	2	2	2						
13	2	2	2	2	2	2	2						
14	2	3	2	2	2	2	2						
15	2	2	2	2	2	2	2						
16	2	2	2	2	2	2	2						
17	2	2	3	3	3	3	2						
18	2	3	3	2	3	3	2						
19	2	2	2	2	2	2	2						
20	1	1	1	1	2	1	1						
21	1	1	1	1	1	1	1						
22	1	1	1	1	1	1	1						
23	1	1	1	1	1	1	1						

## NIAGARA: I-190 SOUTHBOUND INTERCHANGES N2 TO N1 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	2	2	2	2	2	1	1			
7	2	2	2	2	2	2	1			
8	2	2	2	2	2	2	1			
9	2	2	2	2	2	2	2			
10	2	2	2	2	2	2	2			
11	2	2	2	2	3	2	2			
12	2	2	2	2	3	2	2			
13	2	3	3	3	3	2	2			
14	3	3	3	3	3	2	2			
15	3	3	3	3	3	2	2			
16	3	3	3	3	3	2	2			
17	3	3	3	3	3	2	2			
18	3	3	3	3	3	2	2			
19	2	2	2	2	2	2	2			
20	2	2	2	2	2	1	2			
21	2	2	2	2	2	2	1			
22	2	2	2	1	3	3	1			
23	1	1	1	1	2	2	1			

SUMMER S					SEPTE		
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	3	3	3	2	2
12	3	3	3	3	3	2	2
13	3	3	3	3	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	3	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	3	3	3	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	1	2	2	2	2	2	1
23	2	2	2	2	2	2	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

LANES REQUI								O
FALL SEAS	ON		MBER		J Nove	mber 30	)	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	1
0	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1	
7	2	3	3	3	2	1	1	
8	2	2	2	3	2	2	2	1
9	2	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2	1
11	2	3	3	3	3	2	2	1
12	2	3	3	3	3	3	2	1
13	2	3	3	3	3	2	2	1
14	3	3	3	3	3	2	2	1
15	3	3	3	3	3	2	2	1
16	3	3	3	3	3	2	2	1
17	3	3	3	3	3	2	2	1
18	3	3	3	3	3	2	2	1
19	2	2	2	2	2	2	2	1
20	2	2	2	2	2	2	2	1
21	2	2	2	2	2	2	1	1
22	1	2	3	2	2	2	1	1
23	1	1	1	1	2	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	1	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	3	2	2	
12	2	2	3	2	3	2	2	
13	2	2	3	2	3	2	2	
14	3	3	3	3	3	2	2	
15	3	3	3	3	3	2	3	
16	3	3	3	3	3	2	2	
17	3	3	3	3	3	2	2	
18	3	3	3	3	3	2	2	
19	2	2	2	2	2	1	1	
20	2	2	2	2	2	1	1	
21	2	2	2	2	2	2	1	
22	1	2	3	2	3	2	1	
23	1	1	1	1	2	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	TI

hruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 22 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# NIAGARA: I-190 NORTHBOUND INTERCHANGES N2 TO N3 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	1	1		
8	3	3	3	3	3	2	1		
9	3	3	3	3	3	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	3	2		
15	2	2	3	2	3	2	2		
16	2	2	3	2	3	2	2		
17	2	3	3	2	3	2	2		
18	2	3	2	2	3	3	2		
19	2	2	2	2	2	2	2		
20	1	1	1	1	2	2	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMERS		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	2	1
9	3	3	3	3	3	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	3	2	2
15	3	2	2	3	3	2	2
16	2	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	2	2	2	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	1	1	2	2	2	1
22	1	1	1	2	2	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	FALL SEASON SEPTEMBER 16 THRU November 30									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	2	1	1	1			
6	3	3	3	3	3	1	1			
7	3	3	3	3	3	1	1			
8	3	3	3	3	3	2	1			
9	3	3	3	3	3	2	1			
10	2	2	2	2	2	2	2			
11	2	2	2	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	3	3	3	2	3	2	2			
15	2	3	3	3	3	2	2			
16	2	3	3	3	3	2	2			
17	2	3	3	3	3	2	2			
18	2	3	3	3	3	3	2			
19	2	2	2	2	2	2	2			
20	1	1	2	1	2	2	2			
21	1	1	1	1	2	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

WINTER SE				THRU		_	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	1	1
9	3	3	3	3	3	2	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	3	2	3	3	2	2
18	2	3	2	3	3	3	2
19	2	2	2	2	2	2	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## NIAGARA: I-190 SOUTHBOUND INTERCHANGES N3 TO N2 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	11THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	3	2	2
13	2	2	2	2	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	3	3	3	3	3	2	2
19	2	2	2	2	2	2	2
20	1	2	2	2	2	1	2
21	2	2	2	2	2	2	1
22	2	2	2	2	2	3	2
23	1	1	1	1	2	2	1

_	SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER 1	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	2	1	1	2	2	1	1
	7	2	2	2	2	2	1	1
	8	2	2	2	2	2	2	1
	9	2	2	2	2	2	2	2
	10	2	2	2	2	2	2	2
	11	2	2	2	3	3	2	2
	12	3	2	3	3	3	2	2
	13	3	3	3	3	3	2	2
	14	3	3	3	3	3	2	2
	15	3	3	3	3	3	2	2
	16	3	3	3	3	3	2	2
	17	3	3	3	3	3	2	2
	18	3	3	3	3	3	2	2
	19	2	2	2	2	2	2	2
	20	2	2	2	2	2	2	2
	21	2	2	2	2	2	2	2
	22	1	2	2	2	2	2	1
	23	2	2	2	2	2	2	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	2	1	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	3	2	2
12	2	3	2	2	3	2	2
13	2	3	2	3	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	3	3	3	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	1	2
21	2	2	2	2	2	2	1
22	2	2	2	2	2	2	1
23	1	1	1	1	2	2	1

WINTER SE	AS.	DECE	MBER 1	THRU I	U February 28				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	3	2	2		
13	2	2	3	2	3	2	2		
14	3	3	3	3	3	2	2		
15	3	3	3	3	3	2	3		
16	3	3	3	3	3	2	2		
17	3	3	3	3	3	2			
18	3	3	3	3	3	2	2		
19	2	2	2	2	2	1	1		
20	2	2	2	2	2	1	2		
21	2	2	2	2	2	2	1		
22	2	2	2	2	3	2	1		
23	1	1	1	1	2	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF	
OPPORTUNITY.	4

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 23 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# NIAGARA: I-190 NORTHBOUND INTERCHANGES N3 TO N4 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	1
9	3	3	3	3	3	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	3	2	2
13	2	2	3	3	3	2	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	3
17	3	3	3	3	3	3	2
18	2	3	3	3	3	3	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	1	1	2	2	2	1
22	1	1	1	1	2	2	1
23	1	1	1	1	1	1	1

SUMMER S	EASON		MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	2	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	1
9	3	3	3	3	3	2	2
10	2	2	2	3	3	2	2
11	3	2	3	3	3	2	2
12	3	3	3	3	3	3	3
13	3	3	3	3	3	2	3
14	3	3	3	3	3	2	3
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	3	2
18	3	3	3	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	1	1	1	2	2	2	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	2	2	2	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	1
9	3	3	3	3	3	2	1
10	2	3	2	3	2	2	2
11	2	3	2	3	3	2	2
12	2	3	2	3	3	2	2
13	3	3	2	3	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	1	1	2	2	2	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

WINTER SE HR/DAY	MON		MBER 1		FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	2	2	2	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	2	1
9	3	3	3	3	3	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	3	2
18	2	3	3	3	3	3	2
19	2	2	2	2	2	2	2
20	1	1	2	2	2	2	1
21	1	1	1	1	2	2	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

## NIAGARA: I-190 SOUTHBOUND INTERCHANGES N4 TO N3 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	3	2	2	2	2	1	1	
8	2	2	2	2	2	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	3	2	2	
12	2	2	3	3	3	2	2	
13	3	3	3	3	3	2	2	
14	3	3	3	3	3	2	2	
15	3	3	3	3	3	2	2	
16	3	3	3	3	3	2	2	
17	3	3	3	3	3	2	2	
18	3	3	3	3	3	2	2	
19	2	2	2	2	2	2	2	
20	2	2	2	2	2	2	2	
21	2	2	2	2	2	2	2	
22	2	2	2	2	2	3	2	
23	1	1	1	1	2	2	1	

SUMMER S	EASON				SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	3	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	3	3	3	3	3	2	2
12	3	3	3	3	3	2	2
13	3	3	3	3	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	3	3
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	3	3	3	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	2	2	2	2	2	2	1
23	2	2	2	2	2	2	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

	ON		MBER			_	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	3	2	3	3	1	1
8	2	2	2	3	3	2	2
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	3	2	3	3	2	2
12	3	3	3	3	3	3	2
13	3	3	3	3	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	3	3	3	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	1
22	2	2	2	2	3	2	1
23	1	1	1	1	2	2	1

WINTER SE	AS.	DECEMBER 1 THRU February 28					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	3	2	2
12	2	3	3	3	3	2	2
13	3	3	3	3	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	2	3
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	3	3	3	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	1	2
21	2	2	2	2	2	2	1
22	2	2	2	2	3	3	1
23	1	1	1	1	2	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	1

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 24 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## NIAGARA: I-190 NORTHBOUND INTERCHANGES N4 TO N5 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	2	1	1	1	1	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	2	1		
8	3	3	3	3	3	2	1		
9	3	3	3	3	3	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	3	2	3		
13	3	2	3	3	3	2	3		
14	3	3	3	3	3	3	3		
15	3	3	3	3	3	2	2		
16	3	3	3	3	3	2	3		
17	3	3	3	3	3	3	2		
18	2	3	3	3	3	3	2		
19	2	2	2	2	2	2	2		
20	2	2	2	2	2	2	2		
21	1	1	2	2	2	2	1		
22	1	1	1	1	2	2	1		
23	1	1	1	1	1	1	1		

SUMMERS		JI DAI	MAY 21	THRU	SEPTE	MBER <sup>2</sup>	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	2	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	1
9	3	3	3	3	3	2	2
10	2	2	2	3	3	2	2
11	3	3	3	3	3	2	2
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	3	2
18	3	3	3	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	1	1	2	2	2	2	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	2	2	2	2	1	1	
6	3	3	3	3	3	1	1	
7	3	3	3	3	3	2	1	
8	3	3	3	3	3	2	1	
9	3	3	3	3	3	2	1	
10	2	3	3	3	3	2	2	
11	2	3	3	3	3	2	2	
12	2	3	3	3	3	2	2	
13	3	3	3	3	3	2	2	
14	3	3	3	3	3	2	2	
15	3	3	3	3	3	2	2	
16	3	3	3	3	3	2	3	
17	3	3	3	3	3	3	3	
18	3	3	3	3	3	3	3	
19	2	2	2	2	2	2	2	
20	2	2	2	2	2	2	2	
21	1	1	1	2	2	2	1	
22	1	1	1	1	2	1	1	
23	1	1	1	1	1	1	1	

WINTER SE HR/DAY	MON	DECEMBER 1 THRU February 28 TUES WEDS THUR FRI SAT SU					
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	2	2	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	2	1
9	3	3	3	3	3	2	1
10	2	3	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	3	2	2	2	2	2
13	2	3	2	2	2	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	3	2
18	2	3	3	3	3	3	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	1
21	1	1	1	1	2	2	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

## NIAGARA: I-190 SOUTHBOUND INTERCHANGES N5 TO N4 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON	MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	3	3	3	2	2
12	3	3	3	3	3	3	2
13	3	3	3	3	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	3	3
16	3	3	3	3	3	2	3
17	3	3	3	3	3	2	2
18	3	3	3	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	2	2	2	2	2	3	2
23	1	1	1	1	2	2	1

SUMMER S	EASON		MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	3	3	3	3	3	2	1
8	3	2	3	3	3	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	3	2	2
11	3	3	3	3	3	2	2
12	3	3	3	3	3	3	2
13	3	3	3	3	3	3	2
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	2	2
18	3	3	3	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	2	2	2	2	2	2	1
23	2	2	2	2	2	2	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	2
9	2	2	2	2	2	2	2
10	2	2	2	2	3	2	2
11	3	3	3	3	3	3	2
12	3	3	3	3	3	3	2
13	3	3	3	3	3	3	2
14	3	3	3	3	3	3	2
15	3	3	3	3	3	3	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	3	3	3	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	1
22	2	2	2	2	3	2	1
23	1	1	1	1	2	2	1

WINTER SE	AS.	DECE	MBER 1 THRU February 28				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	3	3	3	2	2
12	3	3	3	3	3	2	2
13	3	3	3	3	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	2	3
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	
18	3	3	3	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	1	2
21	2	2	2	2	2	2	1
22	2	2	2	2	3	3	1
23	1	1	1	1	2	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.
STATE OF

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 25 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## NIAGARA: I-190 NORTHBOUND INTERCHANGES N5 TO N6 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	1
9	3	3	3	3	3	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	3	3	3	2	3
13	3	2	3	3	3	3	3
14	3	3	3	3	3	3	2
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	3
17	3	3	3	3	3	3	2
18	2	3	3	3	3	3	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	1	1	1	2	2	2	1

1 1 1

23

SUMMER S	EASON		MAY 2	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	2	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	1
9	3	3	3	3	3	2	2
10	2	2	2	3	3	2	2
11	3	3	3	3	3	2	2
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	2	2
17	3	3	3	3	3	3	2
18	3	3	3	3	3	3	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	1	1	2	2	2	2	1
23	1	1	1	1	2	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

				LAN	ESINE	KOIKED	IOBE
<b>FALL SEAS</b>	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	2	2	2	2	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	1
9	3	3	3	3	3	2	1
10	2	3	3	3	3	2	2
11	2	3	3	3	3	2	2
12	2	3	3	3	3	2	2
13	3	3	3	3	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	3	2
16	3	3	3	3	3	2	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	2	2	2	2	2	1
22	1	2	2	1	2	2	1
23	1	1	1	1	1	1	1

WINTER SE												
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN					
0	1	1	1	1	1	1	1					
1	1	1	1	1	1	1	1					
2	1	1	1	1	1	1	1					
3	1	1	1	1	1	1	1					
4	1	1	1	1	1	1	1					
5	1	2	1	1	1	1	1					
6	3	3	3	3	3	1	1					
7	3	3	3	3	3	1	1					
8	3	3	3	3	3	2	1					
9	3	3	3	3	3	2	1					
10	2	3	2	2	2	2	2					
11	2	2	2	2	2	2	2					
12	2	3	2	2	3	2	2					
13	2	3	2	2	3	2	2					
14	3	3	3	3	3	2	2					
15	3	3	3	3	3	2	2					
16	3	3	3	3	3	2	2					
17	3	3	3	3	3	3	2					
18	2	3	3	3	3	3	2					
19	2	2	2	2	2	2	2					
20	2	2	2	2	2	2	2					
21	1	2	2	2	2	2	1					
22	1	2	2	1	2	2	1					
23	1	1	1	1	1	1	1					

## NIAGARA: I-190 SOUTHBOUND INTERCHANGES N6 TO N5 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SUMMER SEASON

SPRING SE	ASON		MARCI	<u>H 1 THR</u>	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	3	2	2
12	3	3	3	3	3	2	2
13	3	3	3	3	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	3	3
16	3	3	3	3	3	2	3
17	3	3	3	3	3	2	2
18	3	3	3	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	1
22	1	2	2	2	2	2	1
23	1	1	1	1	2	2	1

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	3	2	2
11	3	3	3	3	3	2	2
12	3	3	3	3	3	3	2
13	3	3	3	3	3	3	2
14	3	3	3	3	3	3	2
15	3	3	3	3	3	3	3
16	3	3	3	3	3	2	3
17	3	3	3	3	3	2	2
18	3	3	3	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	1	2	2	2	2	2	1
23	2	1	2	2	2	2	1

MAY 21 THRU SEPTEMBER 15

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	2
9	2	2	2	2	3	2	2
10	2	2	2	3	3	2	2
11	2	3	3	3	3	3	2
12	3	3	3	3	3	3	2
13	3	3	3	3	3	3	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	3	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	3	3	3	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	1
21	1	2	2	2	2	2	1
22	1	2	2	2	2	2	1
23	1	1	1	1	2	1	1

WINTER SE	VINTER SEAS. DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	3	3	3	3	3	1	1	
8	3	3	3	3	3	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	3	2	3	2	2	
12	2	3	3	3	3	2	2	
13	3	3	3	3	3	2	2	
14	3	3	3	3	3	2	2	
15	3	3	3	3	3	2	2	
16	3	3	3	3	3	2	2	
17	3	3	3	3	3	2		
18	3	3	3	3	3	2	2	
19	2	2	2	2	2	2	2	
20	2	2	2	2	2	1	1	
21	1	2	2	2	2	2	1	
22	1	2	2	2	2	2	1	
23	1	1	1	1	2	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK	١.
STATE OF OPPORTUNITY.	4

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 26 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## NIAGARA: I-190 NORTHBOUND INTERCHANGES N8 TO N9 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	1	1		
8	3	3	3	3	3	2	1		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	3	2	2		
12	3	3	3	3	3	3	3		
13	3	2	3	3	3	3	3		
14	3	3	3	3	3	3	3		
15	3	3	3	3	3	3	3		
16	3	3	3	3	3	3	3		
17	3	3	3	3	3	3	2		
18	3	3	3	3	3	3	2		
19	2	2	2	2	2	2	2		
20	2	2	2	2	2	2	2		
21	2	2	2	2	2	2	2		
22	2	2	2	2	2	3	2		
23	1	1	1	1	2	2	1		

SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	1
9	2	2	2	3	2	2	2
10	2	2	2	2	3	2	2
11	3	3	3	3	3	3	2
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	2	2	2	2	2	2	2
23	2	1	2	2	2	2	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	3	3	3	3	3	1	1	
7	3	3	3	3	3	2	1	
8	3	3	3	3	3	2	1	
9	2	3	3	3	3	2	1	
10	2	2	3	3	3	2	2	
11	2	3	3	3	3	3	2	
12	3	3	3	3	3	3	2	
13	3	3	3	3	3	3	2	
14	3	3	3	3	3	3	2	
15	3	3	3	3	3	3	3	
16	3	3	3	3	3	3	3	
17	3	3	3	3	3	3	3	
18	3	3	3	3	3	2	3	
19	2	2	2	2	2	2	2	
20	2	2	2	2	2	2	2	
21	2	2	2	2	2	3	2	
22	2	2	2	2	3	2	1	
23	1	1	2	1	2	2	1	

WINTER SE HR/DAY	MON	DECE	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	1	1
9	2	3	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	3	3	3	3	2	2
13	2	3	3	3	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	2	3
18	3	3	3	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	2	2	2	2	3	3	1
23	1	1	1	1	2	1	1

## NIAGARA: I-190 SOUTHBOUND INTERCHANGES N9 TO N8 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	2	1		
8	3	3	3	3	3	2	1		
9	3	3	3	3	3	2	2		
10	2	2	2	2	3	2	2		
11	2	2	2	3	3	3	2		
12	3	3	3	3	3	3	2		
13	3	3	3	3	3	3	3		
14	3	3	3	3	3	3	3		
15	3	3	3	3	3	3	3		
16	3	3	3	3	3	3	3		
17	3	3	3	3	3	3	2		
18	3	3	3	3	3	3	2		
19	2	2	2	2	2	2	2		
20	2	2	2	2	2	2	2		
21	1	2	2	2	2	2	1		
22	1	1	1	1	2	2	1		
23	1	1	1	1	2	1	1		

SUMMER S		JI DAI	MAY 21 THRU SEPTEMBER 15						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	2	1		
8	3	3	3	3	3	2	2		
9	3	3	3	3	3	2	2		
10	3	2	3	3	3	2	2		
11	3	3	3	3	3	3	3		
12	3	3	3	3	3	3	3		
13	3	3	3	3	3	3	3		
14	3	3	3	3	3	3	3		
15	3	3	3	3	3	3	3		
16	3	3	3	3	3	3	3		
17	3	3	3	3	3	3	3		
18	3	3	3	3	3	3	2		
19	2	2	2	2	2	2	2		
20	2	2	2	2	2	2	2		
21	2	2	2	2	2	2	2		
22	1	2	2	2	2	2	1		
23	1	2	2	2	2	2	1		

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	ON MON	TUES	WEDS		FRI	SAT	SUN
0	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	2
9	3	3	3	3	3	2	3
10	2	3	2	3	3	2	3
11	2	3	2	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	2
14	3	3	3	3	3	3	2
15	3	3	3	3	3	3	2
16	3	3	3	3	3	3	2
17	3	3	3	3	3	3	2
18	3	3	3	3	3	3	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	2	2	2	2	2	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

WINTER SE	AS.	DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	3	3	3	3	2	1	1		
7	3	3	3	3	3	1	1		
8	3	3	3	3	3	2	1		
9	3	3	3	3	3	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	3	2	3		
12	2	3	3	3	3	2	2		
13	3	3	3	3	3	2	2		
14	3	3	3	3	3	2	2		
15	3	3	3	3	3	3	2		
16	3	3	3	3	3	2	2		
17	3	3	3	3	3	3	2		
18	3	3	3	3	3	3	2		
19	2	2	2	2	2	2	2		
20	2	2	2	2	2	1	1		
21	1	2	2	2	2	1	1		
22	1	1	1	1	2	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

	_
NEW YORK STATE OF OPPORTUNITY.	T
<b>V</b>	•

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 27 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

23

## NIAGARA: I-190 NORTHBOUND INTERCHANGES N9 TO N11 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	2	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	2	2	2	2	2	2	2		
20	2	2	2	2	2	2	2		
21	2	2	2	2	2	2	1		
22	2	2	2	2	2	2	2		

<b>.</b>	SUMMER S		JI DAI	MAY 21	I THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	2	2	2	2	2	1	1
	7	2	2	2	2	2	1	1
	8	2	2	2	2	2	2	1
	9	2	2	2	2	2	2	1
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	2	2	2	2	2	2
	19	2	2	2	2	2	2	2
	20	2	2	2	2	2	2	2
	21	2	2	2	2	2	2	2
	22	1	2	2	2	2	2	1
	23	1	1	1	1	2	2	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

1 1 2 1

FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	1
22	1	2	2	2	2	2	1
23	1	1	1	1	1	1	1

WINTER SE				THRU		_	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	2	2	2	2	1	1
21	1	2	2	2	2	2	1
22	2	2	2	2	2	2	1
23	1	1	1	1	2	1	1

## NIAGARA: I-190 SOUTHBOUND INTERCHANGES N11 TO N9 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	CH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	2	1		
8	2	2	2	2	2	2	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	2	2	2	2	2	2	2		
20	2	2	2	2	2	2	2		
21	1	1	2	2	2	2	1		
22	1	1	1	1	2	1	1		
23	1	1	1	1	1	1	1		

Ξ.	SUMMER SI		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	2	2	2	2	2	1	1
	7	2	2	2	2	2	2	1
	8	2	2	2	2	2	2	1
	9	2	2	2	2	2	2	2
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	2	2	2	2	2	2
	19	2	2	2	2	2	2	2
	20	2	2	2	2	2	2	2
	21	2	2	2	2	2	2	2
	22	1	2	2	2	2	2	1
	23	1	1	1	1	2	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	2	1
8	2	2	2	2	2	2	2
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	1
21	1	1	1	2	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	AS.	DECE	MBER 1	THRU	Februar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	1
20	1	2	2	2	2	1	1
21	1	1	1	1	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

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Thruway M. Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 28 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# NIAGARA: I-190 NORTHBOUND INTERCHANGES N11 TO N12 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	SPRING SEASON				MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	2	2	2	2	2	1	1				
7	2	2	2	2	2	1	1				
8	2	2	2	2	2	1	1				
9	2	2	2	2	2	2	1				
10	2	2	2	2	2	2	2				
11	2	2	2	2	2	2	2				
12	2	2	2	2	2	2	2				
13	2	2	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	2	2				
18	2	2	2	2	2	2	2				
19	2	2	2	2	2	2	2				
20	2	2	2	2	2	2	2				
21	2	2	2	2	2	2	1				
22	2	2	2	2	2	2	2				

23

SUMMER S	SUMMER SEASON MAY 21 THRU SEPTEMBER 15									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	2	2	2	2	2	1	1			
7	2	2	2	2	2	1	1			
8	2	2	2	2	2	1	1			
9	2	2	2	2	2	2	1			
10	2	2	2	2	2	2	2			
11	2	2	2	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	2	2			
18	2	2	2	2	2	2	2			
19	2	2	2	2	2	2	2			
20	2	2	2	2	2	2	2			
21	2	2	2	2	2	2	2			
22	1	2	2	2	2	2	1			
23	1	1	1	1	2	2	1			

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

1 2 2 1

<b>FALL SEAS</b>	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	2	2	2	2	2	2	2		
20	2	2	2	2	2	2	2		
21	1	2	2	2	2	2	1		
22	1	2	2	2	2	2	1		
23	1	1	1	1	1	1	1		

WINTER SEAS. DECEMBER 1 THRU February 28 HR/DAY   MON   TUES   WEDS   THUR   FRI   SAT   SUN									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	1	1		
10	2	2	2	2	2	2	1		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	2	2	2	2	2	2	2		
20	2	2	2	2	2	1	1		
21	1	2	2	2	2	2	1		
22	2	2	2	2	2	2	1		
23	1	1	1	1	2	1	1		

## NIAGARA: I-190 SOUTHBOUND INTERCHANGES N12 TO N11 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	U MAY	20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	1
22	2	2	2	2	2	2	2
23	1	1	1	1	2	2	1

SUMMER S		JI DAI	MAY 21 THRU SEPTEMBER 15					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	2	2	2	2	2	2	1	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	2	2	2	2	2	2	
20	2	2	2	2	2	2	2	
21	2	2	2	2	2	2	2	
22	1	2	2	2	2	2	1	
23	1	1	1	1	2	2	1	

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

							IORE
FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	2	2	2	2	2	1
22	1	2	2	2	2	2	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	1	1
21	1	2	2	2	2	2	1
22	2	2	2	2	2	2	1
23	1	1	1	1	2	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK	Γ.
STATE OF OPPORTUNITY.	4

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 29 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

## NIAGARA: I-190 NORTHBOUND INTERCHANGES N12 TO N13 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	2	2	2	2	2	1
22	2	2	2	2	2	2	1
23	1	1	1	1	2	2	1

<b>.</b>	SUMMER SEASON MAY 21 THRU SEPTEMBER 15										
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
	0	1	1	1	1	1	1	1			
	1	1	1	1	1	1	1	1			
	2	1	1	1	1	1	1	1			
	3	1	1	1	1	1	1	1			
	4	1	1	1	1	1	1	1			
	5	1	1	1	1	1	1	1			
	6	2	2	2	2	2	1	1			
	7	2	2	2	2	2	1	1			
	8	2	2	2	2	2	1	1			
	9	2	2	2	2	2	2	1			
	10	2	2	2	2	2	2	2			
	11	2	2	2	2	2	2	2			
	12	2	2	2	2	2	2	2			
	13	2	2	2	2	2	2	2			
	14	2	2	2	2	2	2	2			
	15	2	2	2	2	2	2	2			
	16	2	2	2	2	2	2	2			
	17	2	2	2	2	2	2	2			
	18	2	2	2	2	2	2	2			
	19	2	2	2	2	2	2	2			
	20	2	2	2	2	2	2	2			
	21	2	2	2	2	2	2	2			
	22	1	2	2	2	2	2	1			
	23	1	1	1	1	2	2	1			

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	. SEASON SEPTEMBER 16 THRU November 30						)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	1	1
21	1	2	2	2	2	2	1
22	1	2	2	2	2	2	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28 HR/DAY MON TUES WEDS THUR FRI SAT SUN										
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	2	2	2	2	2	1	1			
7	2	2	2	2	2	1	1			
8	2	2	2	2	2	1	1			
9	2	2	2	2	2	1	1			
10	2	2	2	2	2	2	1			
11	2	2	2	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	2	2			
18	2	2	2	2	2	2	2			
19	2	2	2	2	2	2	1			
20	1	2	2	2	2	1	1			
21	1	2	2	2	2	2	1			
22	1	2	2	2	2	2	1			
23	1	1	1	1	1	1	1			

## NIAGARA: I-190 SOUTHBOUND INTERCHANGES N13 TO N12 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	2	2	2	2	2	2	1	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	2	2	2	2	2	2	
20	2	2	2	2	2	2	2	
21	1	2	2	2	2	2	1	
22	2	2	2	2	2	2	1	
23	1	1	1	1	2	2	1	

SUMMER	SUMMER SEASON MAY 21 THRU SEPTEMBER 15										
HR/DAY	' MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	2	2	2	2	2	1	1				
7	2	2	2	2	2	1	1				
8	2	2	2	2	2	1	1				
9	2	2	2	2	2	2	1				
10	2	2	2	2	2	2	2				
11	2	2	2	2	2	2	2				
12	2	2	2	2	2	2	2				
13	2	2	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	2	2				
18	2	2	2	2	2	2	2				
19	2	2	2	2	2	2	2				
20	2	2	2	2	2	2	2				
21	2	2	2	2	2	2	2				
22	1	2	2	2	2	2	1				
23	1	1	1	1	2	2	1				

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

		LANES REQUIRED TO BE O							
FALL SEAS	ON		MBER		J Nove	mber 30	)		
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	2	2	2	2	2	2	2		
20	2	2	2	2	2	1	1		
21	1	2	2	2	2	2	1		
22	1	2	2	2	2	2	1		
23	1	1	1	1	1	1	1		

WINTER SE	AS.	DECEMBER 1 THRU February 28						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	2	2	2	2	2	1	1	
10	2	2	2	2	2	2	1	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	2	2	2	2	2	1	
20	1	2	2	2	2	1	1	
21	1	2	2	2	2	2	1	
22	1	2	2	2	2	2	1	
23	1	1	1	1	1	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Th Au

hruway authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 30 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# NIAGARA: I-190 NORTHBOUND INTERCHANGES N14 TO N15 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	2	2	2	2	2	1
22	1	2	2	2	2	2	1
23	1	1	1	1	1	2	1

SUMMER S	EASON		MAY 2	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	1	2	2	2	2	2	1
23	1	1	1	1	2	2	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	2	2	2	2	2	1
22	1	2	2	2	2	2	1
23	1	1	1	1	1	1	1

WINTER SE	AS.		MBER 1			y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	1
20	1	2	2	2	2	1	1
21	1	2	2	2	2	2	1
22	2	2	2	2	2	2	1
23	1	1	1	1	1	1	1

## NIAGARA: I-190 SOUTHBOUND INTERCHANGES N15 TO N14 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	2	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	2	2	2	2	2	2	2		
20	1	1	2	1	2	2	2		
21	1	1	1	1	2	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER S	EASON		MAY 21 THRU SEPTEMBER 15						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	2	1		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	2	2	2	2	2	2	2		
20	2	2	2	2	2	2	2		
21	1	2	2	2	2	2	1		
22	1	2	2	1	2	2	1		
23	1	1	1	1	2	1	1		

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	1	1	1	2	2	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	NINTER SEAS. DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	2	2	2	2	2	1	1	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	2	2	2	2	2	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruwa Authori

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 31 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## NIAGARA: I-190 NORTHBOUND INTERCHANGES N15 TO N16 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU I						
MON	TUES	WEDS	THUR	FRI	SAT	SUN
1	1	1	1	1	1	1
1	1	1	1	1	1	1
1	1	1	1	1	1	1
1	1	1	1	1	1	1
1	1	1	1	1	1	1
1	1	1	1	1	1	1
2	2	2	2	2	1	1
2	2	2	2	2	1	1
2	2	2	2	2	1	1
2	2	2	2	2	2	1
2	2	2	2	2	2	2
2	2	2	2	2	2	2
2	2	2	2	2	2	2
2	2	2	2	2	2	2
2	2	2	2	2	2	2
2	2	2	2	2	2	2
2	2	2	2	2	2	2
2	2	2	2	2	2	2
2	2	2	2	2	2	2
2	2	2	2	2	2	2
1	2	2	2	2	1	2
1	2	2	1	2	2	1
1	2	2	1	2	2	1
	1 1 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1       1       1         1       1       1         1       1       1         1       1       1         1       1       1         1       1       1         1       1       1         2       2       2	1       1       1       1       1         1       1       1       1       1         1       1       1       1       1         1       1       1       1       1         1       1       1       1       1         1       1       1       1       1         2       2       2       2       2         2       2       2       2       2         2       2       2       2       2         2       2       2       2       2         2       2       2       2       2         2       2       2       2       2         2       2       2       2       2         2       2       2       2       2         2       2       2       2       2         2       2       2       2       2         2       2       2       2       2         2       2       2       2       2         2       2       2       2       2         2       2       2 <td>1       1</td> <td>1       1</td>	1       1	1       1

23

SUMMER S	EASON		MAY 2	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	2	2	2	2	2	1
22	1	1	1	2	2	2	1
23	1	1	1	1	2	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

1 1 1 1

FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	2	2	2	2	1	1
21	1	1	2	2	2	2	1
22	1	2	2	2	2	2	1
23	1	1	1	1	1	1	1

WINTER SE HR/DAY	MON	DECE	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	1
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	1	1
20	1	1	2	2	1	1	1
21	1	2	1	2	2	2	1
22	1	2	2	1	2	2	1
23	1	1	1	1	1	1	1

## NIAGARA: I-190 SOUTHBOUND INTERCHANGES N16 TO N15 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	2	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	2	2	2	2	2	2	2		
20	2	2	2	2	2	2	2		
21	1	1	1	2	2	2	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

Ξ.	SUMMER SI		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	2	2	2	2	2	1	1
	7	2	2	2	2	2	1	1
	8	2	2	2	2	2	2	1
	9	2	2	2	2	2	2	2
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	2	2	2	2	2	2
	19	2	2	2	2	2	2	2
	20	2	2	2	2	2	2	2
	21	1	2	2	2	2	2	1
	22	1	2	2	2	2	2	1
	23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

EALL CEAC	ON.	SEPTEMBER 16 THRU November 30					
FALL SEAS HR/DAY	MON	TUES					SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	1
20	1	1	1	2	2	2	1
21	1	1	1	1	2	1	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

WINTER SE	DECEMBER 1 THRU February 28						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Th

nruway uthority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 32 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# NIAGARA: I-190 NORTHBOUND INTERCHANGES N16 TO N17 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	3	3
12	3	2	2	2	3	3	3
13	3	2	2	2	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	1	1	2	2	2	2	1
23	1	1	1	1	1	1	1

SUMMER S	SUMMER SEASON MAY 21 THRU SEPTEMBER 15							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	3	3	3	3	3	1	1	
7	3	3	3	3	3	1	1	
8	3	3	3	3	3	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	3	3	3	2	
11	3	3	3	3	3	3	3	
12	3	3	3	3	3	3	3	
13	3	3	3	3	3	3	3	
14	3	3	3	3	3	3	3	
15	3	3	3	3	3	3	3	
16	3	3	3	3	3	3	3	
17	3	3	3	3	3	3	3	
18	3	3	3	3	3	3	2	
19	2	2	2	3	3	3	2	
20	2	2	2	2	2	2	2	
21	2	2	2	2	2	2	2	
22	1	1	1	2	2	2	1	
23	1	1	1	1	2	2	1	

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	FALL SEASON		SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	1	1		
8	3	3	3	3	3	2	1		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	3	2		
12	2	2	2	2	3	3	3		
13	3	2	2	2	3	3	3		
14	3	3	3	3	3	3	3		
15	3	3	3	3	3	3	3		
16	3	3	3	3	3	3	3		
17	3	3	3	3	3	3	3		
18	3	3	3	3	3	3	3		
19	2	2	2	2	3	2	2		
20	2	2	2	2	2	2	2		
21	2	2	2	2	2	2	1		
22	1	1	2	2	2	2	1		
23	1	1	1	1	1	1	1		

WINTER SE	A5.			THRU		y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	3	3	2
13	2	2	2	2	3	3	2
14	3	3	3	3	3	3	2
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	2
18	3	3	3	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	1
22	1	2	1	2	2	2	1
23	1	1	1	1	2	1	1

## NIAGARA: I-190 SOUTHBOUND INTERCHANGES N17 TO N16 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		U MAY	20			
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	3	2	2
12	2	2	2	2	3	3	2
13	2	2	2	2	3	3	3
14	3	2	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	2
18	2	2	2	2	3	3	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	1	1	2	2	2	2
22	1	1	1	1	2	2	1
23	1	1	1	1	1	1	1

SUMMER S	MAY 21 THRU SEPTEMBER 15						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	2
9	3	2	3	3	3	2	2
10	2	2	2	3	3	3	2
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	2	2	3	3	3	3	3
19	2	2	2	2	2	3	3
20	2	2	2	2	2	3	2
21	2	2	2	2	2	2	2
22	1	2	2	2	2	2	2
23	1	2	2	2	2	2	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

		SEPTEMBER 16 THRU November 30							
FALL SEAS	ON				U Nove	mber 30	)		
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	2	1		
8	3	3	3	3	3	2	2		
9	2	2	3	3	3	2	2		
10	2	2	2	2	3	2	2		
11	2	2	2	2	3	2	2		
12	2	2	2	2	3	3	3		
13	2	2	2	2	3	3	2		
14	3	3	3	3	3	3	2		
15	3	3	3	3	3	3	2		
16	3	3	3	3	3	3	2		
17	3	3	3	3	3	3	2		
18	2	2	3	3	3	3	2		
19	2	2	2	2	2	2	2		
20	1	1	2	2	2	2	1		
21	1	1	1	2	2	2	1		
22	1	1	1	1	2	2	1		
23	1	1	1	1	1	1	1		

WINTER SE	AS.	DECE	MBER 1	THRU	Februar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	3	2	2
15	3	3	3	3	3	3	2
16	3	3	3	3	3	3	2
17	3	3	3	3	3	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	1	1	2	2	2	1
21	1	1	1	1	2	2	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 33 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# NIAGARA: I-190 NORTHBOUND INTERCHANGES N17 TO N18A (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	2	2	2	2	2	2	
20	2	2	2	2	2	2	2	
21	2	2	2	2	2	2	2	
22	1	1	1	2	2	2	1	
23	1	1	1	1	1	1	1	

<u>۔</u>	SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	2	2	2	2	2	1	1
	7	2	2	2	2	2	1	1
	8	2	2	2	2	2	2	1
	9	2	2	2	2	2	2	2
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	2	2	2	2	2	2
	19	2	2	2	2	2	2	2
	20	2	2	2	2	2	2	2
	21	2	2	2	2	2	2	2
	22	1	1	2	2	2	2	1
	23	1	1	1	1	2	2	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	1
22	1	1	2	2	2	2	1
23	1	1	1	1	1	1	1

WINTER SE HR/DAY	MON										
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	2	2	2	2	2	1	1				
7	2	2	2	2	2	1	1				
8	2	2	2	2	2	1	1				
9	2	2	2	2	2	2	1				
10	2	2	2	2	2	2	2				
11	2	2	2	2	2	2	2				
12	2	2	2	2	2	2	2				
13	2	2	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	2	2				
18	2	2	2	2	2	2	2				
19	2	2	2	2	2	2	2				
20	2	2	2	2	2	2	2				
21	2	2	2	2	2	2	1				
22	1	1	1	1	2	2	1				
23	1	1	1	1	2	1	1				

## NIAGARA: I-190 SOUTHBOUND INTERCHANGES N18A TO N17 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	2	1		
8	2	2	2	2	2	2	1		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	2	2	2	2	2	2	2		
20	2	1	2	2	2	2	2		
21	1	1	1	1	2	2	2		
22	1	1	1	1	2	2	1		
23	1	1	1	1	1	2	1		

SUMMER S		JI DAI	MAY 21 THRU SEPTEMBER 15						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	2	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	2	1		
8	2	2	2	2	2	2	2		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	2	2	2	2	2	2	2		
20	2	2	2	2	2	2	2		
21	2	2	2	2	2	2	2		
22	1	2	2	2	2	2	2		
23	1	1	2	2	2	2	1		

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

	ON		MBER				
HR/DAY	MON	TUES	WEDS		FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	2	1
8	2	2	2	2	2	2	2
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	1	2	2	2	2	2
21	1	1	1	2	2	2	1
22	1	1	1	1	2	2	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	2	2	2	2	2	2	
20	1	1	1	1	2	2	1	
21	1	1	1	1	2	2	1	
22	1	1	1	1	2	2	1	
23	1	1	1	1	1	1	1	

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- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	7

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 34 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# NIAGARA: I-190 NORTHBOUND INTERCHANGES N18B TO N19 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	1	1	1	1	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	2	2	2	2	2	2	1	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	2	2	2	2	2	2	
20	1	1	1	2	2	2	1	
21	1	1	1	1	2	2	1	
22	1	1	1	1	1	2	1	
23	1	1	1	1	1	1	1	

SUMMER S	EASON		MAY 2	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	1	1	2	2	2	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	1	1	2	2	2	1
21	1	1	1	1	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE				THRU		_	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	1	1	1	2	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## NIAGARA: I-190 SOUTHBOUND INTERCHANGES N19 TO N18B (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	H 1 THR		20	IOBL	٥.
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	2	2	2	2	2	2	
20	1	1	2	2	2	2	2	
21	1	1	1	1	2	2	1	
22	1	1	1	1	2	2	1	
23	1	1	1	1	1	1	1	

SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	1	2	2	2	2	2	2
23	1	1	1	1	2	2	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS						mber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	1	1	2	2	2	1
21	1	1	1	1	2	2	1
22	1	1	1	1	2	2	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	1	1	1	1	2	2	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

~	NEW YOR STATE OF OPPORTUNIT
•	

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 35 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# NIAGARA: I-190 NORTHBOUND INTERCHANGES N19 TO N20 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	H 1 THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	1	1	2	2	2	1
21	1	1	1	1	2	2	1
22	1	1	1	1	1	2	1
23	1	1	1	1	1	1	1

SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	1	1	2	2	2	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	1	1	2	2	2	1
21	1	1	1	1	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE					Februar	_	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	1	1	1	2	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## NIAGARA: I-190 SOUTHBOUND INTERCHANGES N20 TO N19 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	1	2	2	2	2	2	
20	1	1	1	1	2	2	2	
21	1	1	1	1	2	2	1	
22	1	1	1	1	2	2	1	
23	1	1	1	1	1	1	1	

SUMMER S	SUMMER SEASON MAY 21 THRU SEPTEMBER 15										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	2	2	2	2	2	1	1				
7	2	2	2	2	2	1	1				
8	2	2	2	2	2	2	1				
9	2	2	2	2	2	2	2				
10	2	2	2	2	2	2	2				
11	2	2	2	2	2	2	2				
12	2	2	2	2	2	2	2				
13	2	2	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	2	2				
18	2	2	2	2	2	2	2				
19	2	2	2	2	2	2	2				
20	2	2	2	2	2	2	2				
21	1	2	2	2	2	2	2				
22	1	2	2	1	2	2	1				
23	1	1	1	1	2	2	1				

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

		SEPTEMBER 16 THRU November 30							
FALL SEAS									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	1	1	2	2	2	2	2		
20	1	1	1	1	2	2	1		
21	1	1	1	1	2	2	1		
22	1	1	1	1	1	2	1		
23	1	1	1	1	1	1	1		

WINTER SE	INTER SEAS. DECEMBER 1 THRU February 28						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	1	1	1	2	2	1
20	1	1	1	1	1	1	1
21	1	1	1	1	2	2	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 36 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

## NIAGARA: I-190 NORTHBOUND INTERCHANGES N20 TO N21 (1,150 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20 HR/DAY | MON | TUES | WEDS | THUR | FRI | SAT | SUN 

	115/542	-	1			]		
	SUMMER S	EASON		MAY 21	I THRU	SEPTE	MBER 1	5
•	I HOUR AND	) I IIVIE (	JF DAI					

30 WINEK 3			WATZ			MBEK	
HR/DAY	MON	TUES			FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	1	1	2	2	2	2
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	1	1	2	2	2	1
21	1	1	1	1	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	AS.	DECE	MBER 1	THRU	Februar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	1	1	1	2	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### NIAGARA: I-190 SOUTHBOUND INTERCHANGES N21 TO N20 (1,150 VEH/HR/LANE)

SUMMER SEASON

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	1	2	2	2	2	2	2
23	1	1	1	1	2	2	1

MAY 21 THRU SEPTEMBER 15

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASON		SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	2	2	2	2	2	2	
20	1	1	1	2	2	2	1	
21	1	1	1	1	2	2	1	
22	1	1	1	1	2	2	1	
23	1	1	1	1	1	1	1	

WINTER SE	DECE	MBER 1	THRU	Februar	y 28		
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	1	1	1	2	2	1
21	1	1	1	1	2	2	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
  - 1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.



U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,150 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 37 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

## I-87 NORTHBOUND INTERCHANGES 18 TO 19 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	VCON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	2	2	1		
9	1	1	1	1	2	2	1		
10	2	1	1	1	2	2	1		
11	2	1	1	1	2	2	2		
12	2	1	1	2	2	2	2		
13	2	1	1	2	2	2	2		
14	2	1	1	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	1	2	2	2	2	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	2	1	2		
20	1	1	1	1	2	1	2		
21	1	1	1	1	2	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

_	SUMMER SE		r DAI	MAY 21	THRU	SEPTEN	IBER 1	5
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	2	1	1	1	2	2	1
	8	2	1	1	2	2	2	1
	ŋ	2	1	2	2	2	2	2
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	1	1	2	2	2	2	2
	19	1	1	1	2	2	1	2
	20	1	1	1	2	2	1	2
	21	1	1	1	1	2	1	1
	22	1	1	1	1	2	1	1
	23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	ON	SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	2	1	
9	1	1	1	2	2	2	1	
10	2	1	1	2	2	2	2	
11	2	1	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	1	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	1	1	2	1	2	1	2	
19	1	1	1	1	2	1	2	
20	1	1	1	1	2	1	1	
21	1	1	1	1	2	1	1	
22	1	1	1	1	2	1	1	
23	1	1	1	1	1	1	1	

WINTER SEA	MON	DECEM TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	2	2	2	2	1
9	1	1	1	1	2	2	1
10	1	1	2	1	2	2	2
11	2	1	2	2	2	2	2
12	2	1	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	1	2	2	2	1	2
18	1	1	1	2	2	1	1
19	1	1	1	1	2	1	1
20	1	1	1	1	2	1	1
21	1	1	1	1	2	1	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

## I-87 SOUTHBOUND INTERCHANGES 19 TO 18 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	2	2	1	
10	2	1	1	1	2	2	2	
11	2	1	1	1	2	2	2	
12	2	1	1	1	2	2	2	
13	2	1	1	1	2	2	2	
14	2	1	1	2	2	2	2	
15	2	1	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	1	1	1	1	2	1	2	
19	1	1	1	1	1	1	2	
20	1	1	1	1	1	1	2	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER SI	EASON		<b>MAY 21</b>	THRU	SEPTEN	IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	1	1	1	1	1	1
8	2	1	1	1	1	2	1
9	2	2	1	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	2	2	2	2	2
19	2	1	1	1	2	2	2
20	2	1	1	1	1	1	2
21	1	1	1	1	1	1	2
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	EASON SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS		FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	2	1	1	1	1	2	2	
10	2	2	1	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	1	1	2	2	2	
19	1	1	1	1	1	1	2	
20	1	1	1	1	1	1	2	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SEA	AS.	DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	2	1	2	1	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	1	1	1	2	1	2		
19	2	1	1	1	1	1	2		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

~	NEW YORK STATE OF OPPORTUNITY.	T

hruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1300 VEHICLES PER HOUR ALBANY DIVISION (SHEET 1 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-87 NORTHBOUND INTERCHANGES 19 TO 20 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH	I 1 THR		201112	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	2	1
10	1	1	1	1	2	2	1
11	2	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	2	1	1	1	2	2	2
14	2	1	1	2	2	2	2
15	2	1	2	2	2	2	2
16	2	2	2	2	2	1	2
17	2	1	1	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	2	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER SE		I DAI	MAY 21	THRU	SEPTEN	/IBER 1	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	2	1	1	2	2	2	1
9	1	1	1	2	2	2	2
10	2	1	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	2	2	2	2
19	1	1	1	2	2	1	2
20	1	1	1	2	2	1	2
21	1	1	1	1	2	1	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	FALL SEASON SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	2	1	
10	1	1	1	2	2	2	2	
11	2	1	1	2	2	2	2	
12	2	1	2	2	2	2	2	
13	2	1	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	1	1	1	1	2	1	2	
19	1	1	1	1	2	1	2	
20	1	1	1	1	2	1	1	
21	1	1	1	1	2	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SEA	MON	TUES	IBER 1		FRI	SAT	SUN
0	1	1	1	1	1 1	1 1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	2	1
9	1	1	1	1	1	2	1
10	1	1	1	1	2	2	1
11	2	1	2	2	2	2	2
12	2	1	2	2	2	2	2
13	2	1	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	1	2	2	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	2	1	1
20	1	1	1	1	2	1	1
21	1	1	1	1	2	1	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

## I-87 SOUTHBOUND INTERCHANGES 20 TO 19 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	2	2	1		
10	2	1	1	1	2	2	2		
11	1	1	1	1	2	2	2		
12	1	1	1	1	2	2	2		
13	1	1	1	1	2	2	2		
14	1	1	1	2	2	2	2		
15	1	1	2	2	2	2	2		
16	1	1	2	2	2	2	2		
17	1	1	1	2	2	2	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	1	1	2		
20	1	1	1	1	1	1	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

01	SUMMER SE		I DAI	MAY 21	THRU	SEPTEN	IBER 18	5
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	2	1	1	1	1	1	1
	8	2	2	2	2	2	1	1
	9	2	1	1	2	2	2	2
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	1	2	2	2	2	2
	19	2	1	1	1	2	2	2
	20	2	1	1	1	1	1	2
	21	1	1	1	1	1	1	2
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

	DN						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	2	1	1	2	1	2	2
10	2	1	1	2	2	2	2
11	2	1	1	2	2	2	2
12	2	1	2	2	2	2	2
13	2	1	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	1	1	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	AS.		IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	2	1
10	2	1	2	1	2	2	2
11	2	2	2	1	2	2	2
12	2	2	2	1	2	2	2
13	2	2	2	1	2	2	2
14	2	2	2	1	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	1	1	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

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کہ	NEW YORK
2	STATE OF OPPORTUNITY.
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Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR ALBANY DIVISION (SHEET 2 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-87 NORTHBOUND INTERCHANGES 20 TO 21 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	2	1		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	2	2	2	2	2	2	2		
20	2	1	2	2	2	2	2		
21	1	1	1	1	2	2	1		
22	1	1	1	1	1	2	1		
23	1	1	1	1	1	1	1		

SUMMER S		I DAI	MAY 21	THRU	SEPTEN	/IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	1	1	2	2	2	2
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	ON	SEPTE	MBER 1	6 THRU	Novem	ber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	1	1	2	2	2	1
21	1	1	1	1	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28 HR/DAY   MON   TUES   WEDS   THUR   FRI   SAT   SUN												
0	1	1	1	1	1	1	1					
1	1	1	1	1	1	1	1					
2	1	1	1	1	1	1	1					
3	1	1	1	1	1	1	1					
4	1	1	1	1	1	1	1					
5	1	1	1	1	1	1	1					
6	2	2	2	2	2	1	1					
7	2	2	2	2	2	1	1					
8	2	2	2	2	2	1	1					
9	2	2	2	2	2	2	1					
10	2	2	2	2	2	2	2					
11	2	2	2	2	2	2	2					
12	2	2	2	2	2	2	2					
13	2	2	2	2	2	2	2					
14	2	2	2	2	2	2	2					
15	2	2	2	2	2	2	2					
16	2	2	2	2	2	2	2					
17	2	2	2	2	2	2	2					
18	2	2	2	2	2	2	2					
19	2	2	2	2	2	2	2					
20	1	1	1	1	2	1	1					
21	1	1	1	1	1	1	1					
22	1	1	1	1	1	1	1					
23	1	1	1	1	1	1	1					

## I-87 SOUTHBOUND INTERCHANGES 21 TO 20 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	2	1		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	2	2	2	2	2	2	2		
20	1	1	2	2	2	2	2		
21	1	1	1	1	2	2	1		
22	1	1	1	1	2	2	1		
23	1	1	1	1	1	1	1		

ы	SUMMER SE		ואסו	MAY 21	THRU	SEPTEN	/IBER 18	5
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	2	2	2	2	2	1	1
	7	2	2	2	2	2	1	1
	8	2	2	2	2	2	2	1
	9	2	2	2	2	2	2	2
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	2	2	2	2	2	2
	19	2	2	2	2	2	2	2
	20	2	2	2	2	2	2	2
	21	2	2	2	2	2	2	2
	22	1	2	2	2	2	2	2
	23	1	1	1	1	2	2	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

		SEPTEMBER 16 THRU November 30									
FALL SEASO	ON	SEPTE	MBER 1	6 THRU	Novem	ber 30					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	2	2	2	2	2	1	1				
7	2	2	2	2	2	1	1				
8	2	2	2	2	2	2	1				
9	2	2	2	2	2	2	2				
10	2	2	2	2	2	2	2				
11	2	2	2	2	2	2	2				
12	2	2	2	2	2	2	2				
13	2	2	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	2	2				
18	2	2	2	2	2	2	2				
19	2	2	2	2	2	2	2				
20	1	1	1	2	2	2	1				
21	1	1	1	1	2	2	1				
22	1	1	1	1	2	2	1				
23	1	1	1	1	1	1	1				

WINTER SEAS. DECEMBER 1 THRU February 28 HR/DAY   MON   TUES   WEDS   THUR   FRI   SAT   SUN											
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	2	2	2	2	2	1	1				
7	2	2	2	2	2	1	1				
8	2	2	2	2	2	1	1				
9	2	2	2	2	2	2	1				
10	2	2	2	2	2	2	2				
11	2	2	2	2	2	2	2				
12	2	2	2	2	2	2	2				
13	2	2	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	2	2				
18	2	2	2	2	2	2	2				
19	2	2	2	2	2	2	2				
20	1	1	1	1	2	2	1				
21	1	1	1	1	2	2	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

	NEWYORK	_
حر	NEW YORK STATE OF OPPORTUNITY.	A

hruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR ALBANY DIVISION (SHEET 3 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-87 NORTHBOUND INTERCHANGES 21 TO 21B (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

			LANCO NEGOTIVED TO DE							
SPRING SEA	ASON		MARCH	1 1 THR	U MAY 2	20				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	2	1			
11	1	1	1	1	2	2	1			
12	2	1	1	1	2	2	2			
13	2	1	1	1	2	1	2			
14	2	1	1	2	2	1	2			
15	2	1	1	2	2	1	2			
16	2	1	1	2	2	1	2			
17	2	1	1	2	2	1	2			
18	1	1	1	1	2	1	2			
19	1	1	1	1	2	1	2			
20	1	1	1	1	2	1	2			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

SUMMER SE	ASON	ו באו	MAY 21	THRU	SEPTEN	/IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	1	1	1	1	1	1
8	2	1	1	2	2	2	1
9	1	1	1	2	2	2	1
10	2	1	2	2	2	2	2
11	2	1	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	1	2	2	2	2	2
18	1	1	1	2	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	2	1	2
21	1	1	1	1	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	NC.	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS		FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	2	2	2	1		
11	2	1	1	2	2	2	2		
12	2	1	1	2	2	2	2		
13	2	1	1	2	2	2	2		
14	2	1	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	1	1	2	2	1	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	2	1	2		
20	1	1	1	1	2	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEA	AS.	DECEM	IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	2	1
11	1	1	1	1	2	2	1
12	2	1	2	2	2	2	2
13	2	1	2	2	2	2	2
14	2	1	2	2	2	2	2
15	2	1	2	2	2	2	2
16	2	1	2	2	2	1	2
17	1	1	1	2	2	1	1
18	1	1	1	1	2	1	1
19	1	1	1	1	2	1	1
20	1	1	1	1	2	1	1
21	1	1	1	1	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-87: SOUTHBOUND INTERCHANGES 21B TO 21 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	2	1
11	1	1	1	1	2	2	2
12	1	1	1	1	2	2	2
13	1	1	1	1	2	2	2
14	1	1	1	2	2	2	2
15	1	1	1	2	2	2	2
16	2	2	2	2	2	1	2
17	1	1	1	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

01	SUMMER SE		ואמו	MAY 21	THRU	SEPTEN	IBER 18	5
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	1	1	1	1	1	1	1
	8	1	1	1	1	1	2	1
	9	2	1	1	1	2	2	2
	10	2	2	1	2	2	2	2
	11	2	2	1	2	2	2	2
	12	2	2	1	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	1	1	2	2	1	2
	19	2	1	1	1	2	1	2
	20	1	1	1	1	1	1	2
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

	ON	SEPTE					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	2	1
10	2	1	1	2	2	2	2
11	2	1	1	2	2	2	2
12	2	1	1	2	2	2	2
13	2	1	2	1	2	2	2
14	2	2	2	1	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	AS.		IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	2	1	1	1	1	2	1
11	2	1	2	1	2	2	2
12	2	2	2	1	2	2	2
13	2	2	2	1	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	2
18	2	1	1	1	2	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	7
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Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR ALBANY DIVISION (SHEET 4 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-87 NORTHBOUND INTERCHANGES 21B TO 21A (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

			LAILO IL GOINED TO BE							
SPRING SEA	ASON		MARCH	11 THR	J MAY 2	20				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	2	2	2	2	2	1	1			
8	2	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	2	1			
11	1	1	1	1	2	2	1			
12	2	1	1	1	2	2	2			
13	2	1	1	1	2	2	2			
14	2	1	1	2	2	1	2			
15	2	1	2	2	2	1	2			
16	2	1	1	2	2	1	2			
17	2	1	1	2	2	1	2			
18	1	1	1	1	2	1	2			
19	1	1	1	1	2	1	2			
20	1	1	1	1	1	1	2			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

_	SUMMER SEASON MAY 21 THRU SEPTEMBER 16												
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN					
	0	1	1	1	1	1	1	1					
	1	1	1	1	1	1	1	1					
	2	1	1	1	1	1	1	1					
	3	1	1	1	1	1	1	1					
	4	1	1	1	1	1	1	1					
	5	1	1	1	1	1	1	1					
	6	1	1	1	1	1	1	1					
	7	2	2	2	2	2	1	1					
	8	2	1	2	2	2	1	1					
	9	2	1	1	2	2	2	1					
	10	2	1	1	2	2	2	2					
	11	2	1	2	2	2	2	2					
	12	2	2	2	2	2	2	2					
	13	2	2	2	2	2	2	2					
	14	2	2	2	2	2	2	2					
	15	2	2	2	2	2	2	2					
	16	2	2	2	2	2	2	2					
	17	2	1	2	2	2	2	2					
	18	1	1	1	2	2	1	2					
	19	1	1	1	1	2	1	2					
	20	1	1	1	1	2	1	1					
	21	1	1	1	1	2	1	1					
	22	1	1	1	1	1	1	1					
	23	1	1	1	1	1	1	1					

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	ON	SEPTE	MBER 1	6 THRU	Novem	ber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	1	2	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	2	1
11	1	1	1	2	2	2	2
12	2	1	1	2	2	2	2
13	2	1	2	2	2	2	2
14	2	1	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	1	2
17	1	1	2	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	•												
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN						
0	1	1	1	1	1	1	1						
1	1	1	1	1	1	1	1						
2	1	1	1	1	1	1	1						
3	1	1	1	1	1	1	1						
4	1	1	1	1	1	1	1						
5	1	1	1	1	1	1	1						
6	1	1	1	1	1	1	1						
7	2	2	2	2	1	1	1						
8	1	1	1	1	1	1	1						
9	1	1	1	1	1	1	1						
10	1	1	1	1	1	1	1						
11	1	1	1	1	2	2	1						
12	2	1	1	1	2	2	2						
13	2	1	2	2	2	2	2						
14	2	1	2	2	2	2	2						
15	2	2	2	2	2	2	2						
16	2	2	2	2	2	1	2						
17	1	1	1	2	2	1	1						
18	1	1	1	1	2	1	1						
19	1	1	1	1	2	1	1						
20	1	1	1	1	2	1	1						
21	1	1	1	1	2	1	1						
22	1	1	1	1	1	1	1						
23	1	1	1	1	1	1	1						

## I-87 SOUTHBOUND INTERCHANGES 21A TO 21B (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY SUMMER SEASON

SPRING SEA	ASON		MARCH	MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
ø	1	1	1	1	2	2	1		
10	1	1	1	1	2	2	2		
11	1	1	1	1	2	2	2		
12	1	1	1	1	2	2	2		
13	1	1	1	1	2	2	2		
14	1	1	1	2	2	2	2		
15	1	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	1	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	1	1	2		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

 SUMMER SE	ASON		MAY 21	THRU	SEPTEN	/IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	2	1
9	2	1	1	1	2	2	2
10	2	2	1	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	1	2	2	1	2
19	2	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

	ON						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	2	2
10	2	1	1	2	2	2	2
11	2	1	1	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	1	2	2	2
14	2	2	2	1	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	2	1	1	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	AS.	DECEM	IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	2	1	1	1	1	2	1
11	2	1	2	1	2	2	2
12	2	2	2	1	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	2
18	2	1	1	1	2	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW STATE OF OPPORT	YORK T	ŀ

hruway **Authority** 

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR ALBANY DIVISION (SHEET 5 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-87 NORTHBOUND INTERCHANGES 21A TO 22 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

				LAN	ESKE	MINED	IOBE
<b>SPRING SE</b>	ASON		MARCI	H 1 THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	1	1	2	2	2	1
10	2	1	1	1	2	2	1
11	2	2	1	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	1	2	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	2	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1

SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	2	2	2	2	2
19	1	1	1	2	2	2	2
20	1	1	1	1	2	1	2
21	1	1	1	1	2	1	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	1	2	2	2	2	1
10	2	1	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	2	1	2
21	1	1	1	1	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE			IBER 1				CUN
HR/DAY	MON	TUES	WEDS		FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	1	1	2	1	2	2	1
10	2	1	2	1	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	2	2	1	2
19	1	1	1	1	2	1	1
20	1	1	1	1	2	1	1
21	1	1	1	1	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-87 SOUTHBOUND INTERCHANGES 22 TO 21A (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	2	2	1			
10	2	1	1	1	2	2	2			
11	2	1	1	2	2	2	2			
12	2	1	1	2	2	2	2			
13	2	1	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	2	2			
18	1	1	1	2	2	1	2			
19	1	1	1	1	1	1	2			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	1	1	1	1	1	1
8	2	1	1	2	2	2	2
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	1	1	1	2	2	2
20	2	1	1	1	1	1	2
21	1	1	1	1	1	1	2
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

		LANES REQUIRED TO BE O						
<b>FALL SEAS</b>	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	2	1	1	2	2	2	2	
10	2	1	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	1	2	
19	1	2	1	1	2	1	2	
20	1	1	1	1	1	1	2	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SEAS. DECEMBER 1 THRU February 28								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	2	1	
10	2	1	2	1	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	1	2	
18	2	1	1	1	2	1	2	
19	1	1	1	1	1	1	2	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruway Authorit

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR ALBANY DIVISION (SHEET 6 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-87 NORTHBOUND INTERCHANGES 22 TO 23 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

						X O \ L D	
SPRING SEA	ASON		MARCH	1 1 THR	J MAY 2	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	1	2	2	2	1
10	2	1	1	1	2	2	1
11	2	2	1	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	2	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	2	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1

SUMMER SI			MAY 21	THRU	SEPTEN	IBER 1	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	1	1	2	2	2	1
10	2	1	1	2	2	2	2
11	2	2	1	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	1	2	2	2	2	2
18	1	1	1	2	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	2	1	1
21	1	1	1	1	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

LANES REQUIRED TO BE OF								
FALL SEASO	DN	SEPTE	MBER 1	6 THRU	Novem	ber 30		
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	2	1	2	2	2	2	1	
10	2	1	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	1	2	2	2	2	2	
19	1	1	2	1	2	1	2	
20	1	1	1	1	2	1	2	
21	1	1	1	1	2	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

Y HOUR AND WINTER SEA			IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES		THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	2	1
11	1	1	1	1	1	2	1
12	1	1	1	1	2	2	2
13	1	1	1	1	2	2	2
14	1	1	1	2	2	2	2
15	2	1	2	2	2	1	2
16	1	1	1	2	2	1	2
17	1	1	1	2	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	2	1	1
20	1	1	1	1	2	1	1
21	1	1	1	1	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-87 SOUTHBOUND INTERCHANGES 22 TO 23 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH	I 1 THR	J MAY 2	1AY 20			
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	2	1	1	1	2	2	1		
10	2	1	1	1	2	2	2		
11	2	1	1	2	2	2	2		
12	2	1	1	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	1	1	2	2	1	2		
19	1	1	1	1	2	1	2		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER SE	SUMMER SEASON MAY 21 THRU SEPTEMBER 16							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	2	1	1	1	1	1	1	
8	2	2	1	2	2	2	2	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	1	1	2	2	2	2	
20	2	1	1	1	1	1	2	
21	1	1	1	1	1	1	2	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

## LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	2	1
9	2	1	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	AS.	DECEN	IBER 1	THRU F	ebruary	1 1 1 1 1 1			
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	2	1	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	1	2	2	1	2		
19	1	1	1	1	1	1	2		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
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- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	
J	

**Thruway** Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR ALBANY DIVISION (SHEET 7 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

## I-87 NORTHBOUND INTERCHANGES 23 TO 24 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	1	1	1	1	2	2	1
10	2	1	1	1	2	2	1
11	2	1	1	2	2	2	2
12	2	2	2	2	1	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	3	2	2
16	2	3	2	3	3	2	2
17	2	2	2	3	3	2	2
18	2	2	2	2	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	2	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

Ь	SUMMER SEASON MAY 21 THRU SEPTEMBER 15									
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
	0	1	1	1	1	1	1	1		
	1	1	1	1	1	1	1	1		
	2	1	1	1	1	1	1	1		
	3	1	1	1	1	1	1	1		
	4	1	1	1	1	1	1	1		
	5	1	1	1	1	1	1	1		
	6	1	1	1	1	1	1	1		
	7	2	2	2	2	2	1	1		
	8	2	2	2	2	2	2	1		
	9	2	2	2	2	2	2	2		
	10	2	2	2	2	2	2	2		
	11	2	2	2	2	2	3	2		
	12	2	2	2	2	2	3	2		
	13	2	2	2	2	3	2	2		
	14	2	2	2	2	3	2	2		
	15	2	2	2	2	3	2	2		
	16	3	2	3	3	3	2	2		
	17	2	2	2	3	3	2	2		
	18	2	2	2	2	3	2	2		
	19	1	1	1	2	2	1	2		
	20	1	1	1	1	2	1	1		
	21	1	1	1	1	2	1	1		
	22	1	1	1	1	2	1	1		
	23	1	1	1	1	1	1	1		

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30					)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	1	1	1	1	2	2	1
10	2	1	1	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	3	2	2
16	2	3	3	3	3	2	2
17	2	2	2	3	3	2	2
18	2	2	2	2	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	2	1	1
21	1	1	1	1	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	2	1
11	1	1	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	3	3	3	3	2	2
17	2	2	2	2	3	1	2
18	1	2	2	2	2	1	1
19	1	1	1	1	2	1	1
20	1	1	1	1	2	1	1
21	1	1	1	1	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

## I-87 SOUTHBOUND INTERCHANGES 24 TO 23 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	1	2	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER S	MAY 21 THRU SEPTEMBER 15						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	3
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	3
14	2	2	2	2	2	2	3
15	2	2	2	2	2	2	3
16	2	2	2	2	2	2	3
17	2	2	2	2	2	2	3
18	2	2	2	2	2	2	2
19	2	1	1	2	2	2	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	2
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

	LANES REQUIRED TO BE							
FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	ı
0	1	1	1	1	1	1	1	ı
1	1	1	1	1	1	1	1	ı
2	1	1	1	1	1	1	1	ı
3	1	1	1	1	1	1	1	ı
4	1	1	1	1	1	1	1	ı
5	1	1	1	1	1	1	1	ı
6	2	2	2	2	1	1	1	ı
7	2	2	2	2	2	1	1	ı
8	2	2	2	2	2	1	1	ı
9	2	2	2	2	2	2	1	ı
10	2	2	2	2	2	2	2	ı
11	2	2	2	2	2	2	2	ı
12	2	2	2	2	2	2	2	ı
13	2	2	2	2	2	2	2	ı
14	2	2	2	2	2	2	2	ı
15	2	2	2	2	2	2	2	ı
16	2	2	2	2	2	2	2	ı
17	2	2	2	2	2	2	2	ı
18	2	2	1	2	2	1	2	ı
19	1	1	1	1	2	1	2	ı
20	1	1	1	1	1	1	2	ı
21	1	1	1	1	1	1	1	ı
22	1	1	1	1	1	1	1	ı
23	1	1	1	1	1	1	1	ı

WINTER SEAS. DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	2	1	1	2	2	1
11	2	2	1	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	1	2
18	2	1	2	2	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Ti Aı

hruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR ALBANY DIVISION (SHEET 8 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 24 TO 25 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	1	2	1	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	2	1	
9	2	2	2	2	2	2	1	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	3	2	2	
13	2	2	2	2	3	2	2	
14	3	2	2	3	3	2	2	
15	3	3	3	3	3	2	2	
16	3	3	3	3	3	2	2	
17	3	3	3	3	3	2	2	
18	2	2	2	2	3	2	2	
19	2	2	2	2	2	2	2	
20	1	2	2	2	2	1	2	
21	1	1	1	2	2	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER SE	ASON		MAY 21	THRU	SEPTEN	IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	3	3	2
12	2	2	2	2	3	3	2
13	2	2	2	3	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	2	2	2	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	1	2	2	2	1	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	FALL SEASON SEPTEMBER 16 THRU November 30								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	3	2	1	1		
8	2	2	2	2	2	2	1		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	3	2	2		
13	2	2	2	2	3	2	3		
14	3	3	3	3	3	2	3		
15	3	3	3	3	3	2	3		
16	3	3	3	3	3	2	3		
17	3	3	3	3	3	2	2		
18	2	3	3	3	3	2	2		
19	2	2	2	2	2	2	2		
20	2	2	2	2	2	1	1		
21	1	1	1	1	2	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	2	2	2	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	3	2	3	2	2
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	2	2	2	2	ფ	2	2
19	2	2	2	2	2	2	2
20	1	2	2	2	2	1	1
21	1	1	1	1	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 25 TO 24 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	2	1		
8	3	3	3	3	3	2	1		
9	3	3	2	3	3	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	3	2	2		
13	2	2	2	2	3	2	2		
14	2	2	2	2	3	2	2		
15	3	2	3	3	3	2	3		
16	3	3	3	3	3	2	3		
17	3	3	3	3	3	2	3		
18	2	2	2	2	2	2	2		
19	1	1	2	2	2	2	2		
20	1	1	1	1	2	1	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER SE	ASON		MAY 21 THRU SEPTEMBER 15						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	2	1	1	1	1	1	1		
6	3	3	3	8	3	1	1		
7	3	3	3	3	3	2	1		
8	3	3	3	3	3	2	1		
9	3	2	3	ε	3	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	3	2	3		
12	3	2	2	2	3	2	3		
13	3	2	2	2	3	2	3		
14	3	2	2	2	3	2	3		
15	3	2	3	3	3	2	3		
16	3	3	3	3	3	2	3		
17	3	3	3	3	3	2	3		
18	2	2	2	2	2	2	3		
19	2	2	2	2	2	2	2		
20	2	1	2	2	2	2	2		
21	1	1	1	1	1	1	2		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

	LANES REQUIRED TO BE OP									
FALL SEASO	N	SEPTE	MBER 1	6 THRU	Novem	ber 30				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	3	3	3	3	3	1	1			
7	3	3	3	3	3	2	1			
8	3	3	3	3	3	2	1			
9	3	3	3	3	3	2	2			
10	2	2	2	2	3	2	2			
11	2	2	2	2	3	3	3			
12	2	2	2	2	3	3	3			
13	2	2	2	2	3	3	3			
14	3	2	3	3	3	3	3			
15	3	3	3	3	3	2	3			
16	3	3	3	3	3	2	3			
17	3	3	3	3	3	2	3			
18	2	2	2	2	3	2	2			
19	2	2	2	2	2	2	2			
20	1	1	1	2	2	1	2			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

WINTER SEA	WINTER SEAS. DECEMBER 1 THRU February 28										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	3	3	3	3	3	1	1				
7	3	3	3	3	3	1	1				
8	3	3	3	3	3	2	1				
9	3	3	3	3	3	2	2				
10	2	2	2	2	2	2	2				
11	2	2	2	2	2	2	2				
12	2	2	2	2	2	2	2				
13	2	2	2	2	2	2	3				
14	2	2	2	2	3	2	2				
15	3	2	3	3	3	2	2				
16	3	3	3	3	3	2	2				
17	2	3	3	3	3	2	2				
18	2	2	2	2	2	2	2				
19	1	1	1	2	2	1	2				
20	1	1	1	1	1	1	1				
21	1	1	1	1	1	1	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

كر	NEW YORK STATE OF OPPORTUNITY.
$\overline{}$	

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR ALBANY DIVISION (SHEET 9 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 25 TO 25A (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	2	2	1		
11	2	1	1	1	2	2	1		
12	2	1	1	2	2	2	2		
13	2	1	2	2	2	2	2		
14	2	2	2	2	2	1	2		
15	2	2	2	2	3	1	2		
16	2	2	2	2	3	1	2		
17	2	2	2	2	3	1	2		
18	2	2	2	2	2	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER SE	EASON		MAY 21	THRU	SEPTEN	MAY 21 THRU SEPTEMBER 15						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN					
0	1	1	1	1	1	1	1					
1	1	1	1	1	1	1	1					
2	1	1	1	1	1	1	1					
3	1	1	1	1	1	1	1					
4	1	1	1	1	1	1	1					
5	1	1	1	1	1	1	1					
6	1	1	1	1	1	1	1					
7	1	1	1	1	1	1	1					
8	1	1	1	2	2	2	1					
9	2	1	1	2	2	2	1					
10	2	2	2	2	2	2	2					
11	2	2	2	2	2	2	2					
12	2	2	2	2	2	2	2					
13	2	2	2	2	2	2	2					
14	2	2	2	2	3	2	2					
15	2	2	2	2	3	2	2					
16	3	3	3	3	3	2	2					
17	3	2	2	3	3	2	2					
18	2	2	2	2	2	1	2					
19	1	1	1	2	2	1	1					
20	1	1	1	1		1	1					
21	1	1	1	1	1	1	1					
22	1	1	1	1	1	1	1					
23	1	1	1	1	1	1	1					

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	SEASON SEPTEMBER 16 THRU November 30								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	2	2	2	1		
10	2	1	1	2	2	2	2		
11	2	1	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	3	2	2		
16	2	3	3	3	3	2	2		
17	2	2	2	3	3	1	2		
18	2	2	2	2	2	1	2		
19	1	1	1	1	2	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	2	1
11	1	1	2	1	2	2	1
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	1	2
16	2	2	2	2	3	1	2
17	2	2	2	2	2	1	1
18	1	1	2	2	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 25A TO 25 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	U MAY 2	20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	3	3	3	3	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	1	1	1	2	2	1
11	2	1	1	2	2	2	2
12	2	1	1	2	2	2	2
13	2	1	1	2	2	2	2
14	2	1	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	1	2	2	2	1	2
18	1	1	1	1	2	1	
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER SE		ı DAI	MAY 21	THRU	SEPTEN	IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	3	3	3	3	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	1	2	2	2	2
19	2	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

	LANES REQUIRED TO BE O								
FALL SEASO	N	SEPTE	MBER 1	6 THRU	Novem	ber 30			
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	3	3	3	3	3	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	1	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	1	2	1	1	2	1	2		
19	1	1	1	1	1	1	2		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEA	WINTER SEAS. DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	3	3	3	3	2	1	1	
8	2	2	2	2	2	1	1	
9	2	2	2	2	2	1	1	
10	2	1	1	2	2	2	1	
11	2	2	1	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	1	2	
17	2	1	1	2	2	1	2	
18	1	1	1	1	2	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
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- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

-5	NEW YOR
5	STATE OF OPPORTUNIT

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR ALBANY DIVISION (SHEET 10 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 25A TO 26 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

		LANES REQUIRED TO BE							
SPRING SEA	ASON		MARCH	I 1 THR	U MAY 2	20			
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	2	1	1		
13	1	1	1	1	2	1	1		
14	1	1	1	1	2	1	1		
15	2	1	1	2	2	1	1		
16	2	2	2	2	2	1	1		
17	2	2	2	2	2	1	1		
18	1	1	1	1	2	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER SI	EASON		MAY 21	THRU	SEPTEN	IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	2	1
11	1	1	1	1	2	2	2
12	1	1	1	1	2	2	2
13	1	1	1	2	2	2	2
14	1	1	2	2	2	2	2
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	1
17	2	2	2	2	2	1	1
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1 1	l 1	1	1	1	l 1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASON SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	2	1	2
13	1	1	1	1	2	1	2
14	1	1	2	1	2	1	2
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	1
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA			IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	2	1	1
15	1	2	2	2	2	1	1
16	2	2	2	2	2	1	1
17	2	2	1	2	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 26 TO 25A (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	2	1	2	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	1	1	1		
15	1	1	1	1	1	1	2		
16	1	1	1	1	1	1	2		
17	1	1	1	1	1	1	2		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER SE		ı DAI	MAY 21 THRU SEPTEMBER 15						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	2	1	2	1	1	1		
8	2	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	2	1	1	1	2	2	2		
12	2	1	1	1	2	1	2		
13	2	1	1	1	2	1	2		
14	2	1	1	1	2	1	2		
15	2	1	1	1	2	1	2		
16	2	1	1	1	2	1	2		
17	2	1	1	1	1	1	2		
18	1	1	1	1	1	1	2		
19	1	1	1	1	1	1	2		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	NI.	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS		FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	2	2	2	2	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	2		
12	1	1	1	1	1	1	2		
13	1	1	1	1	1	1	2		
14	2	1	1	1	2	1	2		
15	2	1	1	1	2	1	2		
16	1	1	1	1	2	1	2		
17	1	1	1	1	1	1	2		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEAS. DECEMBER 1 THRU February 28								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	2	2	2	2	2	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	1	1	1	
13	1	1	1	1	1	1	1	
14	1	1	1	1	1	1	1	
15	1	1	1	1	1	1	1	
16	1	1	1	1	1	1	1	
17	1	1	1	1	1	1	1	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

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   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

	7
_ 3	<b>NEW YORK</b>
5	STATE OF
$\leftarrow$	OPPORTUNITY.
	•

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR ALBANY DIVISION (SHEET 11 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 26 TO 27 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS THUR FRI SAT SUN						
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	2	1	1		
13	1	1	1	1	2	1	1		
14	1	1	1	1	2	1	1		
15	1	1	1	2	2	1	1		
16	2	2	2	2	2	1	1		
17	1	1	1	2	2	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER SE			MAY 21 THRU SEPTEMBER 15						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	2	1		
10	1	1	1	1	2	2	1		
11	1	1	1	1	2	2	2		
12	1	1	1	2	2	2	2		
13	1	1	1	2	2	2	2		
14	2	1	1	2	2	2	2		
15	2	2	2	2	2	1	2		
16	2	2	2	2	2	1	2		
17	2	2	2	2	2	1	1		
18	1	1	1	1	2	1	1		
19	1	1	1	1	2	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	2		
12	1	1	1	1	2	1	2		
13	1	1	1	1	2	1	2		
14	1	1	2	1	2	1	2		
15	2	2	2	2	2	1	2		
16	2	2	2	2	2	1	2		
17	2	2	2	2	2	1	1		
18	1	1	1	1	2	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	2	1	1
15	1	1	1	1	2	1	1
16	1	2	2	2	2	1	1
17	1	1	1	2	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 27 TO 26 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	1	1	2		
15	1	1	1	1	2	1	2		
16	1	1	1	1	2	1	2		
17	1	1	1	1	1	1	2		
18	1	1	1	1	1	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER SEASON MAY 21 THRU SEPTEMBER 15							5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	2	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	2	1	1	1	2	1	2
14	2	1	1	1	2	1	2
15	2	1	1	1	2	1	2
16	2	1	1	1	2	1	2
17	2	1	1	1	2	1	2
18	1	1	1	1	1	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

EALL 0EAC	N.	SEPTEMBER 16 THRU November 30							
FALL SEASO							0111		
HR/DAY	MON	TUES	WEDS		FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	2	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	2		
12	2	1	1	1	2	1	2		
13	2	1	1	1	2	1	2		
14	2	1	1	1	2	1	2		
15	2	1	1	1	2	1	2		
16	2	1	1	1	2	1	2		
17	1	1	1	1	2	1	2		
18	1	1	1	1	1	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEAS. DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Th

hruway authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR ALBANY DIVISION (SHEET 12 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 27 TO 28 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

						ZOII (LD	IO DE
SPRING SEA	ASON		MARCH	1 1 THR	U MAY 2	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	2	1	1
14	1	1	1	1	2	1	1
15	1	1	1	1	2	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER SE		I DAI	MAY 21	THRU	SEPTEN	/IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	2	1
11	1	1	1	1	2	2	2
12	1	1	1	1	2	2	2
13	1	1	1	1	2	2	2
14	2	1	1	1	2	1	2
15	1	1	1	2	2	1	2
16	1	1	1	2	2	1	2
17	1	1	1	1	2	1	1
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	EASON SEPTEMBER 16 THRU November 30								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	2		
12	1	1	1	1	1	1	2		
13	1	1	1	1	2	1	2		
14	1	1	2	1	2	1	2		
15	1	1	2	1	2	1	2		
16	1	1	2	1	2	1	2		
17	1	1	1	1	2	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	2	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 28 TO 27 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	1	1	1	
13	1	1	1	1	1	1	1	
14	1	1	1	1	1	1	1	
15	1	1	1	1	1	1	2	
16	1	1	1	1	1	1	2	
17	1	1	1	1	1	1	2	
18	1	1	1	1	1	1	2	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER	SUMMER SEASON MAY 21 THRU SEPTEMBER 15											
HR/DA	Y MON	TUES	WEDS	THUR	FRI	SAT	SUN					
0	1	1	1	1	1	1	1					
1	1	1	1	1	1	1	1					
2	1	1	1	1	1	1	1					
3	1	1	1	1	1	1	1					
4	1	1	1	1	1	1	1					
5	1	1	1	1	1	1	1					
6	1	1	1	1	1	1	1					
7	1	1	1	1	1	1	1					
8	1	1	1	1	1	1	1					
9	1	1	1	1	1	1	1					
10	1	1	1	1	1	1	1					
11	1	1	1	1	2	2	2					
12	1	1	1	1	2	1	2					
13	1	1	1	1	2	1	2					
14	1	1	1	1	2	1	2					
15	1	1	1	1	2	1	2					
16	1	1	1	1	2	1	2					
17	1	1	1	1	2	1	2					
18	1	1	1	1	1	1	2					
19	1	1	1	1	1	1	2					
20	1	1	1	1	1	1	1					
21	1	1	1	1	1	1	1					
22	1	1	1	1	1	1	1					
23	1	1	1	1	1	1	1					

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
<del></del>	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
		1	1	1	1	1	
11	1	1	1	1	1	1	1
12 13	1	1	1	1	1	1	2
14				1	-		
	1	1	1		2	1	2
15	1	1	1	1	2	1	2
16	1	1	1	1	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	1	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	1	1	1	
13	1	1	1	1	1	1	1	
14	1	1	1	1	1	1	1	
15	1	1	1	1	1	1	1	
16	1	1	1	1	1	1	1	
17	1	1	1	1	1	1	1	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	1

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR ALBANY DIVISION (SHEET 13 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 28 TO 29 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	2	1	1		
15	1	1	1	1	2	1	1		
16	1	1	1	1	2	1	1		
17	1	1	1	1	2	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER SE	ASON		MAY 21	THRU	SEPTE	MBER 1	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	2	1
11	1	1	1	1	2	2	2
12	1	1	1	1	2	2	2
13	1	1	1	1	2	2	2
14	1	1	1	1	2	1	2
15	1	1	1	1	2	1	2
16	1	1	1	1	2	1	2
17	1	1	1	1	2	1	1
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	N	SEPTE	MBER 1	6 THRU	Novem	ber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	2
12	1	1	1	1	1	1	2
13	1	1	1	1	2	1	2
14	1	1	1	1	2	1	2
15	1	1	2	1	2	1	2
16	1	1	2	1	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA			BER 1				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	2	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 29 TO 28 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
ø	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	1	1	1		
15	1	1	1	1	1	1	2		
16	1	1	1	1	1	1	2		
17	1	1	1	1	1	1	2		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

		EASON	ı DAI	MAY 21	THRU	SEPTEN	/IBER 18	5
HR/	DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	)	1	1	1	1	1	1	1
· ·	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
(	3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
7	7	1	1	1	1	1	1	1
8	3	1	1	1	1	1	1	1
	•	1	1	1	1	1	1	1
1	0	1	1	1	1	1	1	1
1	1	1	1	1	1	2	1	2
1	2	2	1	1	1	1	1	2
1	3	2	1	1	1	1	1	2
1	4	2	1	1	1	2	1	2
1	5	1	1	1	1	2	1	2
1	6	1	1	1	1	2	1	2
1	7	1	1	1	1	1	1	2
1	8	1	1	1	1	1	1	2
1	9	1	1	1	1	1	1	1
2	0	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1	1
2	2	1	1	1	1	1	1	1
2	3	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

	ON	SEPTE					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	2
12	1	1	1	1	1	1	2
13	1	1	1	1	1	1	2
14	1	1	1	1	1	1	2
15	1	1	1	1	1	1	2
16	1	1	1	1	1	1	2
17	1	1	1	1	1	1	2
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	AS.		IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK	
STATE OF OPPORTUNITY.	4

Thruway **Authority** 

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR ALBANY DIVISION (SHEET 14 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# BERKSHIRE: NYS 912M WESTBOUND INTERCHANGES B1 TO 21A (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	H 1 THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER S	<u>EASON</u>		MAY 2	<u>I THRU</u>	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	SEPTEMBER 16 THRU November 30									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN									
0	1	1	1	1	1	1	1									
1	1	1	1	1	1	1	1									
2	1	1	1	1	1	1	1									
3	1	1	1	1	1	1	1									
4	1	1	1	1	1	1	1									
5	1	1	1	1	1	1	1									
6	1	1	1	1	1	1	1									
7	1	1	1	1	1	1	1									
8	1	1	1	1	1	1	1									
9	1	1	1	1	1	1	1									
10	1	1	1	1	1	1	1									
11	1	1	1	1	1	1	1									
12	1	1	1	1	1	1	1									
13	1	1	1	1	1	1	1									
14	1	1	1	1	1	1	1									
15	1	1	1	1	1	1	1									
16	1	1	1	1	1	1	1									
17	1	1	1	1	1	1	1									
18	1	1	1	1	1	1	1									
19	1	1	1	1	1	1	1									
20	1	1	1	1	1	1	1									
21	1	1	1	1	1	1	1									
22	1	1	1	1	1	1	1									
23	1	1	1	1	1	1	1									

WINTER SE				THRU			
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# BERKSHIRE: NYS 912M EASTBOUND INTERCHANGES 21A TO B1 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	1	1	1		
15	1	1	1	1	1	1	1		
16	1	1	1	1	1	1	1		
17	1	1	1	1	1	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER SI		יאם וכ	MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

STATE	YORK OF RTUNITY.	Thruw Autho

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR ALBANY DIVISION (SHEET 15 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# BERKSHIRE: I-90 WESTBOUND INTERCHANGES B2 TO B1 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON			MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	1	1	1	
13	1	1	1	1	2	1	1	
14	1	1	1	1	2	1	1	
15	1	1	1	1	2	1	2	
16	1	1	1	1	2	1	2	
17	1	1	1	1	2	1	2	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER S	<u>EASON</u>		MAY 21 THRU SEPTEMBER 15					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	2	1	
10	1	1	1	1	2	2	2	
11	2	1	1	2	2	2	2	
12	2	1	1	2	2	2	2	
13	2	1	1	2	2	2	2	
14	2	1	1	2	2	2	2	
15	2	1	1	2	2	2	2	
16	1	1	1	2	2	2	2	
17	1	1	1	2	2	1	2	
18	1	1	1	1	2	1	2	
19	1	1	1	1	2	1	1	
20	1	1	1	1	2	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	2	2	2
12	1	1	1	1	2	1	2
13	1	1	1	1	2	1	2
14	1	1	1	1	2	1	2
15	1	1	1	1	2	1	2
16	1	1	1	1	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	2	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE HR/DAY	MON	DECE	WEDS		FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	2	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# BERKSHIRE: I-90 EASTBOUND INTERCHANGES B1 TO B2 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	2	1	2		
14	1	1	1	1	2	1	2		
15	1	1	1	1	2	1	2		
16	1	1	1	1	2	1	2		
17	1	1	1	1	1	1	2		
18	1	1	1	1	1	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER SI	SUMMER SEASON			MAY 21 THRU SEPTEMBER 15					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	2	1		
10	2	1	1	1	2	2	2		
11	2	1	1	1	2	2	2		
12	2	1	1	1	2	2	2		
13	2	1	1	1	2	2	2		
14	2	1	1	1	2	2	2		
15	2	1	1	1	2	1	2		
16	2	1	1	1	2	1	2		
17	2	1	1	1	2	1	2		
18	2	1	1	1	2	1	2		
19	1	1	1	1	1	1	2		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

E411 0E40	LANES REQUIRED TO BE ( ALL SEASON SEPTEMBER 16 THRU November 30						
FALL SEAS HR/DAY	MON		WEDS		FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	2	2
11	1	1	1	1	1	2	2
12	1	1	1	1	2	2	2
13	2	1	1	1	2	2	2
14	2	1	1	1	2	2	2
15	2	1	1	1	2	1	2
16	2	1	1	1	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	1	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	DECEMBER 1 THRU February 28						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	2
14	1	1	1	1	1	1	2
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR ALBANY DIVISION (SHEET 16 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# BERKSHIRE: I-90 WESTBOUND INTERCHANGES B3 TO B2 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	1	1	1	
13	1	1	1	1	1	1	1	
14	1	1	1	1	1	1	1	
15	1	1	1	1	1	1	1	
16	1	1	1	1	1	1	2	
17	1	1	1	1	1	1	1	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER SI		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	2	1
10	1	1	1	1	2	2	2
11	2	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	2	1	1	1	2	2	2
14	2	1	1	1	2	2	2
15	1	1	1	1	2	2	2
16	1	1	1	1	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	2	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	2		
12	1	1	1	1	2	1	2		
13	1	1	1	1	2	1	2		
14	1	1	1	1	2	1	2		
15	1	1	1	1	2	1	2		
16	1	1	1	1	2	1	2		
17	1	1	1	1	2	1	2		
18	1	1	1	1	1	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SE	AS.	DECE	MBER 1	THRU	Februar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# BERKSHIRE: I-90 EASTBOUND INTERCHANGES B2 TO B3 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON			MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	1	1	1		
15	1	1	1	1	1	1	2		
16	1	1	1	1	1	1	2		
17	1	1	1	1	1	1	2		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

٠.	SUMMER SI		JI DAI	MAY 21	THRU	SEPTE	MBER 1	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	1	1	1	1	1	1	1
	8	1	1	1	1	1	1	1
	9	1	1	1	1	1	1	1
	10	1	1	1	1	1	2	2
	11	2	1	1	1	2	2	2
	12	2	1	1	1	2	2	2
	13	2	1	1	1	2	2	2
	14	2	1	1	1	2	1	2
	15	2	1	1	1	2	1	2
	16	2	1	1	1	2	1	2
	17	1	1	1	1	2	1	2
	18	1	1	1	1	1	1	2
	19	1	1	1	1	1	1	2
	20	1	1	1	1	1	1	1
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

	ON					mber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	2
13	1	1	1	1	1	1	2
14	1	1	1	1	1	1	2
15	1	1	1	1	1	1	2
16	1	1	1	1	1	1	2
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	AS.	DECE	MBER 1	THRU	Februar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	7

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR ALBANY DIVISION (SHEET 17 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# BERKSHIRE: I-90 WESTBOUND INTERCHANGES MASS LINE TO B3 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	1	1			
11	1	1	1	1	1	1	1			
12	1	1	1	1	1	1	1			
13	1	1	1	1	1	1	1			
14	1	1	1	1	1	1	1			
15	1	1	1	1	1	1	1			
16	1	1	1	1	2	1	1			
17	1	1	1	1	1	1	1			
18	1	1	1	1	1	1	1			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

su	IMMER S	EASON	J. 5711	MAY 21	THRU	SEPTE	MBER '	15
Г	IR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	1	1	1	1	1	1	1
	8	1	1	1	1	1	1	1
	9	1	1	1	1	1	1	1
	10	1	1	1	1	2	2	1
	11	1	1	1	1	2	2	2
	12	1	1	1	1	2	2	2
	13	1	1	1	1	2	2	2
	14	1	1	1	1	2	1	2
	15	1	1	1	1	2	1	2
	16	1	1	1	1	2	1	2
	17	1	1	1	1	2	1	2
	18	1	1	1	1	2	1	2
	19	1	1	1	1	2	1	1
	20	1	1	1	1	1	1	1
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTE	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	1	1			
11	1	1	1	1	1	1	1			
12	1	1	1	1	1	1	1			
13	1	1	1	1	1	1	1			
14	1	1	1	1	2	1	1			
15	1	1	1	1	2	1	2			
16	1	1	1	1	2	1	2			
17	1	1	1	1	2	1	1			
18	1	1	1	1	1	1	1			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

WINTER SE HR/DAY	MON		MBER 1		FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# BERKSHIRE: I-90 EASTBOUND INTERCHANGES B3 TO MASS LINE (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	1	1	1		
15	1	1	1	1	1	1	1		
16	1	1	1	1	1	1	1		
17	1	1	1	1	1	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

_	SUMMER SI		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	1	1	1	1	1	1	1
	8	1	1	1	1	1	1	1
	9	1	1	1	1	1	1	1
	10	1	1	1	1	1	2	1
	11	1	1	1	1	1	2	2
	12	1	1	1	1	1	2	2
	13	1	1	1	1	2	1	2
	14	1	1	1	1	1	1	2
	15	1	1	1	1	1	1	2
	16	1	1	1	1	1	1	2
	17	1	1	1	1	1	1	2
	18	1	1	1	1	1	1	2
	19	1	1	1	1	1	1	1
	20	1	1	1	1	1	1	1
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	FALL SEASON SEPTEMBER 16 THRU November 30								
HR/DAY	MON		WEDS		FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	2		
13	1	1	1	1	1	1	2		
14	1	1	1	1	1	1	2		
15	1	1	1	1	1	1	2		
16	1	1	1	1	1	1	2		
17	1	1	1	1	1	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SE	AS.	DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	1	1	1		
15	1	1	1	1	1	1	1		
16	1	1	1	1	1	1	1		
17	1	1	1	1	1	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	T

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR ALBANY DIVISION (SHEET 18 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 29 TO 29A (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	SON		MARCH	I 1 THR	U MAY 2		IO DL
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	2	1	1
15	1	1	1	1	2	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER S		ו באו	MAY 21	THRU	SEPTEN	/IBER 1	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	2	1
11	1	1	1	1	2	2	2
12	1	1	1	1	2	2	2
13	1	1	1	1	2	1	2
14	1	1	1	1	2	1	2
15	1	1	1	1	2	1	2
16	1	1	1	1	2	1	2
17	1	1	1	1	2	1	1
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASON SEPTEMBER 16 THRU November 30									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	2		
12	1	1	1	1	1	1	2		
13	1	1	1	1	1	1	2		
14	1	1	1	1	1	1	2		
15	1	1	2	1	2	1	2		
16	1	1	2	1	2	1	2		
17	1	1	1	1	2	1	2		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEA	AS.	DECEM	IBER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 29A TO 29 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	1	1	1	
13	1	1	1	1	1	1	1	
14	1	1	1	1	1	1	2	
15	1	1	1	1	1	1	2	
16	1	1	1	1	1	1	2	
17	1	1	1	1	1	1	2	
18	1	1	1	1	1	1	2	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

DI	SUMMER SE			MAY 21	THRU	SEPTEN	IBER 18	5
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	1	1	1	1	1	1	1
	8	1	1	1	1	1	1	1
	9	1	1	1	1	1	1	1
	10	1	1	1	1	2	2	2
	11	2	1	1	1	2	2	2
	12	2	1	1	1	2	1	2
	13	2	1	1	1	2	1	2
	14	2	1	1	1	2	1	2
	15	1	1	1	1	2	1	2
١	16	1	1	1	1	2	1	2
١	17	1	1	1	1	2	1	2
١	18	1	1	1	1	1	1	2
	19	1	1	1	1	1	1	1
١	20	1	1	1	1	1	1	1
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

		LANES REQUIRED TO BE								
FALL SEASO	N	SEPTE	MBER 1	6 THRU	Novem	ber 30				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	1	1			
11	1	1	1	1	1	1	2			
12	1	1	1	1	1	1	2			
13	1	1	1	1	1	1	2			
14	1	1	1	1	2	1	2			
15	1	1	1	1	2	1	2			
16	1	1	1	1	2	1	2			
17	1	1	1	1	1	1	2			
18	1	1	1	1	1	1	1			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

WINTER SEA	AS.	DECEM	IBER 1	ER 1 THRU February 28					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	1	1	1		
15	1	1	1	1	1	1	1		
16	1	1	1	1	1	1	1		
17	1	1	1	1	1	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YOR STATE OF OPPORTUNITY

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR SYRACUSE DIVISION

APPROVED SEPTEMBER 21, 2016

(SHEET 1 OF 18)

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

ISSUED UNDER EI 16-001 TA 619-36

# I-90 WESTBOUND INTERCHANGES 29A TO 30 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	EASON MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	2	1	1
15	1	1	1	1	2	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1

22 23

SUMMER SEASON MAY 21 THRU SEPTEMBER 15									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	2	1		
11	1	1	1	1	2	2	2		
12	1	1	1	1	2	2	2		
13	1	1	1	1	2	2	2		
14	1	1	1	1	2	2	2		
15	1	1	1	2	2	1	2		
16	1	1	1	2	2	1	2		
17	1	1	1	1	2	1	2		
18	1	1	1	1	2	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

ALL SEAS	ON	SEPTE	MBER 1			ber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	2
13	1	1	1	1	2	1	2
14	1	1	1	1	2	1	2
15	1	1	1	1	2	1	2
16	1	1	1	1	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	INTER SEAS. DECEMBER 1 THRU February 28						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 29A TO 30 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY SUMMER SEASON

PRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	1	1	2		
15	1	1	1	1	1	1	2		
16	1	1	1	1	1	1	2		
17	1	1	1	1	1	1	2		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	2	2
11	2	1	1	1	2	2	2
12	2	1	1	1	2	1	2
13	2	1	1	1	2	1	2
14	1	1	1	1	2	1	2
15	1	1	1	1	2	1	2
16	1	1	1	1	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	1	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

MAY 21 THRU SEPTEMBER 15

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	SEPTE	MBER 1	6 THRU	Novem	ber 30	

FALL SEASC								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	2	
12	1	1	1	1	1	1	2	
13	1	1	1	1	1	1	2	
14	1	1	1	1	2	1	2	
15	1	1	1	1	2	1	2	
16	1	1	1	1	2	1	2	
17	1	1	1	1	1	1	2	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

HR/DAY	MON	TUES	WEDS		FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.



STATE OF OPPORTUNITY. Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 2 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 30 TO 31 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	NOON		MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS		FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	1	1			
11	1	1	1	1	1	1	1			
12	1	1	1	1	1	1	1			
13	1	1	1	1	1	1	1			
14	1	1	1	1	2	1	1			
15	1	1	1	1	2	1	1			
16	1	1	1	1	2	1	1			
17	1	1	1	1	2	1	1			
18	1	1	1	1	1	1	1			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

SUMMER SI			MAY 21	THRU	SEPTEN	/IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	2	1
11	1	1	1	1	2	2	2
12	1	1	1	1	2	2	2
13	1	1	1	1	2	2	2
14	2	1	1	1	2	2	2
15	1	1	1	2	2	1	2
16	1	1	1	2	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	N	SEPTE	MBER 1	6 THRU	Novem	ber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	2
12	1	1	1	1	1	1	2
13	1	1	1	1	2	1	2
14	1	1	1	1	2	1	2
15	1	1	1	1	2	1	2
16	1	1	1	1	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA			IBER 1				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 31 TO 30 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	2
15	1	1	1	1	2	1	2
16	1	1	1	1	2	1	2
17	1	1	1	1	1	1	2
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

		EASON	ı DAI	MAY 21	THRU	SEPTEN	/IBER 18	5
HR/	DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0		1	1	1	1	1	1	1
1		1	1	1	1	1	1	1
2		1	1	1	1	1	1	1
3	1	1	1	1	1	1	1	1
4		1	1	1	1	1	1	1
5	<b>i</b>	1	1	1	1	1	1	1
6	;	1	1	1	1	1	1	1
7	'	1	1	1	1	1	1	1
8	}	1	1	1	1	1	1	1
9	)	1	1	1	1	1	1	1
10	0	1	1	1	1	1	2	2
1	1	1	1	1	1	2	2	2
1:	2	1	1	1	1	2	2	2
1:	3	1	1	1	1	2	1	2
14	4	1	1	1	1	2	1	2
1	5	1	1	1	1	2	1	2
10	6	1	1	1	1	2	1	2
1	7	1	1	1	1	2	1	2
13	8	1	1	1	1	1	1	2
19	9	1	1	1	1	1	1	2
2	0	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1	1
2:	2	1	1	1	1	1	1	1
2	3	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

LANES REQUIRED TO BE O										
FALL SEASO	N	SEPTE	MBER 1	6 THRU	Novem	ber 30		_		
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1	l		
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1	l		
3	1	1	1	1	1	1	1	l		
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1	l		
6	1	1	1	1	1	1	1	l		
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1	l		
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	1	1			
11	1	1	1	1	1	1	2			
12	1	1	1	1	1	1	2			
13	1	1	1	1	1	1	2			
14	1	1	1	1	2	1	2			
15	1	1	1	1	2	1	2			
16	1	1	1	1	2	1	2			
17	1	1	1	1	2	1	2			
18	1	1	1	1	1	1	2			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

WINTER SEA	AS.	DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
- 5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	1	1	1		
15	1	1	1	1	1	1	1		
16	1	1	1	1	1	1	1		
17	1	1	1	1	1	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YOR STATE OF OPPORTUNIT

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 3 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 31 TO 32 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

				LAN	ESKEG	MIKED	IORE	
SPRING SE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	

SUMMER	RSEASON	ı	MAY 21 THRU SEPTEMBER 15						
HR/DA	Y MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	2	1		
11	1	1	1	1	2	2	2		
12	1	1	1	1	2	2	2		
13	1	1	1	1	2	2	2		
14	2	1	1	1	2	2	2		
15	2	1	1	2	2	1	2		
16	1	1	1	2	2	1	2		
17	1	1	1	1	2	1	2		
18	1	1	1	1	2	1	1		
19	1	1	1	1	1	1	1		

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	2		
13	1	1	1	1	2	1	2		
14	1	1	1	1	2	1	2		
15	1	1	1	1	2	1	2		
16	1	1	1	1	2	1	2		
17	1	1	1	1	2	1	2		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SE	AS.			THRU	Februar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 32 TO 31 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	1	1	1		
15	1	1	1	1	1	1	1		
16	1	1	1	1	1	1	1		
17	1	1	1	1	1	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER S	SUMMER SEASON MAY 21 THRU SEPTEMBER 15									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	2	1			
11	1	1	1	1	2	2	2			
12	1	1	1	1	2	2	2			
13	1	1	1	1	2	1	2			
14	1	1	1	1	2	1	2			
15	1	1	1	1	2	1	2			
16	1	1	1	1	2	1	2			
17	1	1	1	1	2	1	2			
18	1	1	1	1	1	1	2			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

		LANES REQUIRED TO BE						
<b>FALL SEAS</b>	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)	_
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	ı
3	1	1	1	1	1	1	1	ı
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	2	
12	1	1	1	1	1	1	2	
13	1	1	1	1	1	1	2	
14	1	1	1	1	2	1	2	
15	1	1	1	1	2	1	2	
16	1	1	1	1	2	1	2	
17	1	1	1	1	2	1	1	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SE	AS.	DECE	MBER 1	THRU	Februar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
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- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

	7
_ 3	<b>NEW YORK</b>
5	STATE OF OPPORTUNITY.
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**Thruway Authority** 

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 4 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 32 TO 33 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

			LANCO NEGONIED TO DE						
SPRING SEA	ASON		MARCH	1 1 THR	U MAY 2	20			
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	2	1	1		
15	1	1	1	1	2	1	1		
16	1	1	1	1	2	1	2		
17	1	1	1	1	2	1	2		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER SI		. 541	MAY 21	THRU	SEPTEN	IBER 1	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	2	1
11	2	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	2	1	1	2	2	2	2
14	2	1	1	2	2	2	2
15	2	1	2	2	2	2	2
16	2	1	2	2	2	2	2
17	1	1	2	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASON SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	2	1
11	1	1	1	1	1	2	2
12	1	1	1	1	1	2	2
13	1	1	1	1	2	2	2
14	2	1	1	1	2	1	2
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	2
17	1	1	2	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	2	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 33 TO 32 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	2	1	2
15	1	1	1	1	2	1	2
16	1	1	1	1	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER SE		ı DAI	MAY 21	THRU	SEPTEN	IBER 18	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	2	2
11	1	1	1	1	2	2	2
12	1	1	1	1	2	2	2
13	1	1	1	1	2	1	2
14	1	1	1	1	2	1	2
15	2	1	1	2	2	1	2
16	2	1	1	2	2	1	2
17	2	1	1	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

						QUIRED	10 BE
FALL SEASO	ON		MBER 1	6 THRU	Novem	ber 30	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	2	1	2
12	1	1	1	1	1	1	2
13	1	1	1	1	2	1	2
14	1	1	1	1	2	1	2
15	1	1	1	1	2	1	2
16	1	1	1	1	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	1	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28											
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	1	1	1	1	1	1	1				
7	1	1	1	1	1	1	1				
8	1	1	1	1	1	1	1				
9	1	1	1	1	1	1	1				
10	1	1	1	1	1	1	1				
11	1	1	1	1	1	1	1				
12	1	1	1	1	1	1	1				
13	1	1	1	1	1	1	1				
14	1	1	1	1	1	1	1				
15	1	1	1	1	1	1	1				
16	1	1	1	1	1	1	1				
17	1	1	1	1	1	1	1				
18	1	1	1	1	1	1	1				
19	1	1	1	1	1	1	1				
20	1	1	1	1	1	1	1				
21	1	1	1	1	1	1	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.



U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 5 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 33 TO 34 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

				LAN	ES REG	UIRED	то ве
SPRING SE	ASON		MARCI	11THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1

SUMMER S	EASON		MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	2	2	1
10	2	1	1	2	2	2	2
11	2	1	2	2	2	2	2
12	2	1	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	1	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	2	1
11	2	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	2	1	1	1	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE												
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN					
0	1	1	1	1	1	1	1					
1	1	1	1	1	1	1	1					
2	1	1	1	1	1	1	1					
3	1	1	1	1	1	1	1					
4	1	1	1	1	1	1	1					
5	1	1	1	1	1	1	1					
6	1	1	1	1	1	1	1					
7	1	1	1	1	1	1	1					
8	1	1	1	1	1	1	1					
9	1	1	1	1	1	1	1					
10	1	1	1	1	1	1	1					
11	1	1	1	1	1	1	1					
12	1	1	1	1	1	1	1					
13	1	1	1	1	2	1	1					
14	2	1	1	1	2	1	2					
15	2	1	2	2	2	1	2					
16	2	1	2	2	2	1	2					
17	1	1	2	2	2	1	1					
18	1	1	1	1	1	1	1					
19	1	1	1	1	1	1	1					
20	1	1	1	1	1	1	1					
21	1	1	1	1	1	1	1					
22	1	1	1	1	1	1	1					
23	1	1	1	1	1	1	1					

# I-90 EASTBOUND INTERCHANGES 34 TO 33 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	1	1
11	1	1	1	1	2	1	2
12	1	1	1	1	2	1	2
13	1	1	1	1	2	1	2
14	1	1	1	1	2	1	2
15	2	1	2	2	2	1	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

_	SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	2	1	2	2	1	1	1
	8	2	2	2	2	2	1	1
	9	2	2	2	2	2	2	1
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	1	1	2	2	2	2	2
	19	1	1	1	1	2	1	2
	20	1	1	1	1	1	1	1
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	2	1	1
9	1	1	1	1	2	1	1
10	2	1	1	2	2	2	2
11	2	1	2	2	2	2	2
12	2	1	2	2	2	2	2
13	2	1	1	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	1	2	2	2
19	1	1	1	1	2	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	AS.	DECE	MBER 1	THRU	Februar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	2	1	2
12	1	1	1	1	2	1	2
13	1	1	1	1	2	1	2
14	1	1	2	1	2	2	2
15	2	1	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

_	-
NEW YORK	١.
STATE OF OPPORTUNITY.	
OPPORTUNITY.	4

Thruway **Authority** 

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 6 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 34 TO 34A (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEA	ASON		MARCH		U MAY 2	2011(2.5	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	2	1
11	2	1	1	1	2	2	1
12	2	1	1	1	2	2	2
13	2	1	1	1	2	2	2
14	2	1	2	2	2	2	2
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER SE		ו באו	MAY 21	THRU	SEPTEN	/IBER 1	5
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	2	2	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASO	N	SEPTE	MBER 1	6 THRU	Novem	ber 30		
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	1
0	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1	l
5	1	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1	]
7	2	2	2	2	2	1	1	1
8	2	2	2	2	2	1	1	
9	1	1	1	1	2	1	1	1
10	1	1	1	1	2	2	2	
11	2	1	2	2	2	2	2	1
12	2	1	2	2	2	2	2	
13	2	1	2	2	2	2	2	l
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	l
17	2	2	2	2	2	2	2	
18	1	1	1	1	2	1	2	
19	1	1	1	1	2	1	2	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SEA				THRU F			
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	1	2	1	2	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	2	1
11	1	1	1	1	1	2	1
12	1	1	1	1	2	2	2
13	2	1	2	1	2	2	2
14	2	1	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	1
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 34A TO 34 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	2	1	1	
10	1	1	1	1	2	2	1	
11	2	1	1	1	2	2	2	
12	2	1	1	1	2	2	2	
13	2	1	1	2	2	2	2	
14	2	1	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	1	1	1	1	2	1	2	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

F	HR/DAY	MON						
F	^	•	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
L	5	1	1	1	1	1	1	1
L	6	1	1	1	1	1	1	1
L	7	2	1	1	1	1	1	1
L	8	2	2	2	2	2	1	1
L	9	2	2	2	2	2	2	2
L	10	2	2	2	2	2	2	2
L	11	2	2	2	2	2	2	2
L	12	2	2	2	2	2	2	2
L	13	2	2	2	2	2	2	2
L	14	2	2	2	2	2	2	2
L	15	2	2	2	2	2	2	2
L	16	2	2	2	2	2	2	2
L	17	2	2	2	2	2	2	2
L	18	2	2	2	2	2	2	2
L	19	1	1	1	1	2	1	2
L	20	1	1	1	1	1	1	1
L	21	1	1	1	1	1	1	1
L	22	1	1	1	1	1	1	1
L	23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

115/5437			14/55				A
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	2	1	1	1
8	1	1	1	2	2	1	1
9	1	1	1	2	2	2	1
10	2	1	2	2	2	2	2
11	2	1	2	2	2	2	2
12	2	1	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	2	1	1	2	1	2
19	1	1	1	1	2	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA	AS.		BER 1	THRU F	ebruary	28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	2	1	2	1	2	2	2
12	2	1	2	1	2	2	2
13	2	1	2	1	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 7 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 34A TO 35 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	H 1 THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	2	1	1
15	1	1	1	1	2	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1

٠	SUMMER SI	EASON	JI DAI	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	1	1	1	1	1	1	1
	8	1	1	1	1	1	1	1
	9	1	1	1	1	1	1	1
	10	1	1	1	1	1	2	1
	11	1	1	1	1	2	2	2
I	12	2	1	1	1	2	2	2
١	13	2	1	1	1	2	2	2
	14	2	1	1	2	2	2	2
	15	2	1	2	2	2	2	2
	16	2	2	2	2	2	1	2
	17	2	2	2	2	2	1	2
	18	1	1	1	1	2	1	2
	19	1	1	1	1	1	1	1
	20	1	1	1	1	1	1	1
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTE	MBER	SEPTEMBER 16 THRU November 30								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN					
0	1	1	1	1	1	1	1					
1	1	1	1	1	1	1	1					
2	1	1	1	1	1	1	1					
3	1	1	1	1	1	1	1					
4	1	1	1	1	1	1	1					
5	1	1	1	1	1	1	1					
6	1	1	1	1	1	1	1					
7	1	1	1	1	1	1	1					
8	1	1	1	1	1	1	1					
9	1	1	1	1	1	1	1					
10	1	1	1	1	1	1	1					
11	1	1	1	1	1	1	1					
12	1	1	1	1	1	1	2					
13	1	1	1	1	1	1	2					
14	1	1	1	1	2	1	2					
15	2	1	1	1	2	1	2					
16	2	1	1	1	2	1	2					
17	1	1	1	1	2	1	2					
18	1	1	1	1	1	1	1					
19	1	1	1	1	1	1	1					
20	1	1	1	1	1	1	1					
21	1	1	1	1	1	1	1					
22	1	1	1	1	1	1	1					
23	1	1	1	1	1	1	1					

WINTER SEAS. DECEMBER 1 THRU February 28 HR/DAY   MON   TUES   WEDS   THUR   FRI   SAT   SUN												
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN					
0	1	1	1	1	1	1	1					
1	1	1	1	1	1	1	1					
2	1	1	1	1	1	1	1					
3	1	1	1	1	1	1	1					
4	1	1	1	1	1	1	1					
5	1	1	1	1	1	1	1					
6	1	1	1	1	1	1	1					
7	1	1	1	1	1	1	1					
8	1	1	1	1	1	1	1					
9	1	1	1	1	1	1	1					
10	1	1	1	1	1	1	1					
11	1	1	1	1	1	1	1					
12	1	1	1	1	1	1	1					
13	1	1	1	1	1	1	1					
14	1	1	1	1	1	1	1					
15	1	1	1	1	1	1	1					
16	1	1	1	1	1	1	1					
17	1	1	1	1	1	1	1					
18	1	1	1	1	1	1	1					
19	1	1	1	1	1	1	1					
20	1	1	1	1	1	1	1					
21	1	1	1	1	1	1	1					
22	1	1	1	1	1	1	1					
23	1	1	1	1	1	1	1					

# I-90 EASTBOUND INTERCHANGES 35 TO 34A (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	2	1	1		
15	1	1	1	1	2	1	1		
16	1	1	1	2	2	1	1		
17	1	1	1	2	2	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER S	EASON		MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	2	2
11	1	1	1	1	2	2	2
12	1	1	1	1	2	2	2
13	1	1	1	1	2	2	2
14	1	1	1	2	2	1	2
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	2	1	2
12	1	1	1	1	2	1	2
13	1	1	1	1	2	1	2
14	1	1	1	1	2	1	2
15	1	1	2	2	2	1	2
16	1	2	2	2	2	1	2
17	1	2	1	2	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	AS.	DECE	MBER 1	THRU	Februar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

	7
_ 3	<b>NEW YORK</b>
5	STATE OF
$\overline{}$	OPPORTUNITY.

**Thruway** Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 8 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90: WESTBOUND INTERCHANGES 35 TO 36 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	11THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	2	1	1
15	2	2	2	2	2	1	1
16	2	2	2	2	2	1	1
17	2	2	2	2	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1

٠.	SUMMER SI	EASON	J. DA.	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
ſ	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	1	1	1	1	1	1	1
	8	1	1	1	1	1	1	1
ı	9	1	1	1	1	1	1	1
	10	1	1	1	1	2	2	1
	11	2	1	1	1	2	2	2
	12	2	1	1	2	2	2	2
	13	2	1	1	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
ı	16	2	2	2	2	2	1	2
ı	17	2	2	2	2	2	1	2
	18	1	1	1	1	2	1	2
I	19	1	1	1	1	1	1	1
	20	1	1	1	1	1	1	1
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	2
13	1	1	1	1	2	1	2
14	2	1	2	1	2	1	2
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE HR/DAY	MON	DECE	WEDS		FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	2	1	1
15	1	1	2	2	2	1	1
16	2	2	2	2	2	1	1
17	2	2	2	2	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 36 TO 35 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	2	1	1		
13	1	1	1	1	2	1	1		
14	1	1	1	1	2	1	1		
15	1	1	2	2	2	1	1		
16	1	1	2	2	2	1	1		
17	1	1	2	2	2	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMME		EASON		MAY 21	THRU	SEPTE	MBER '	15
HR/D	ΑY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0		1	1	1	1	1	1	1
1		1	1	1	1	1	1	1
2		1	1	1	1	1	1	1
3		1	1	1	1	1	1	1
4		1	1	1	1	1	1	1
5		1	1	1	1	1	1	1
6		1	1	1	1	1	1	1
7		1	2	2	2	2	1	1
8		1	2	2	2	2	1	1
9		1	1	1	2	2	1	1
10		1	1	1	2	2	2	2
11		2	1	1	2	2	2	2
12		2	1	1	2	2	2	2
13		2	1	1	2	2	2	2
14		2	1	2	2	2	2	2
15		2	2	2	2	2	1	2
16		2	2	2	2	2	1	2
17		2	2	2	2	2	1	2
18		1	1	1	1	2	1	1
19		1	1	1	1	1	1	1
20		1	1	1	1	1	1	1
21		1	1	1	1	1	1	1
22		1	1	1	1	1	1	1
23		1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	1	1
11	1	1	1	1	2	1	2
12	1	1	1	1	2	1	2
13	1	1	1	1	2	1	2
14	1	1	1	1	2	1	2
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	1	1	1		
15	1	1	1	1	2	1	1		
16	1	1	1	1	2	1	1		
17	1	1	1	1	2	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

كحر	NEW YORK STATE OF OPPORTUNITY.
	<u></u>

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 9 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

22

23

# I-90 WESTBOUND INTERCHANGES 36 TO 37 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

				_,						
SPRING SE	ASON		MARCI	MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	1	1			
11	1	1	1	1	2	1	1			
12	2	1	1	1	2	1	2			
13	2	1	1	1	2	1	2			
14	2	1	2	2	2	1	2			
15	2	2	2	2	2	1	2			
16	2	2	2	2	2	1	2			
17	2	2	2	2	2	1	2			
18	1	1	1	1	2	1	2			

1

1

SUMME		OI DAI	MAY 21	SUMMER SEASON MAY 21 THRU SEPTEMBER 15											
HR/DA	Y MON	TUES	WEDS	THUR	FRI	SAT	SUN								
0	1	1	1	1	1	1	1								
1	1	1	1	1	1	1	1								
2	1	1	1	1	1	1	1								
3	1	1	1	1	1	1	1								
4	1	1	1	1	1	1	1								
5	1	1	1	1	1	1	1								
6	1	1	1	1	1	1	1								
7	2	1	1	1	1	1	1								
8	2	1	1	1	2	1	1								
9	2	1	1	2	2	2	1								
10	2	2	2	2	2	2	2								
11	2	2	2	2	2	2	2								
12	2	2	2	2	2	2	2								
13	2	2	2	2	2	2	2								
14	2	2	2	2	2	2	2								
15	2	2	2	2	2	2	2								
16	2	2	2	2	2	2	2								
17	2	2	2	2	2	2	2								
18	2	2	2	2	2	1	2								
19	1	1	1	1	2	1	2								
20	1	1	1	1	1	1	1								
21	1	1	1	1	1	1	1								
22	1	1	1	1	1	1	1								
23	1	1	1	1	1	1	1								

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	2	1		
11	2	1	1	2	2	2	2		
12	2	1	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	1	2		
18	1	1	1	2	2	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SE HR/DAY	MON	DECEMBER 1 THRU February 28 TUES WEDS THUR FRI SAT SU						
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	1	1	1	
13	1	1	1	1	2	1	1	
14	2	1	2	1	2	1	1	
15	2	2	2	2	2	1	1	
16	2	2	2	2	2	1	1	
17	2	2	2	2	2	1	1	
18	1	1	1	1	2	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

# I-90 EASTBOUND INTERCHANGES 37 TO 36 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	A C O N		MADO	H 1 THR		2011/22	
		TUES					OU.N.
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	1	1	1	2	1	1
10	2	1	1	1	2	1	1
11	2	1	1	1	2	1	1
12	2	1	1	1	2	1	2
13	2	1	1	1	2	1	2
14	2	1	1	2	2	1	2
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER S	SUMMER SEASON MAY 21 THRU SEPTEMBER 15										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	2	1	1	1	1	1	1				
7	2	2	2	2	2	1	1				
8	2	2	2	2	2	1	1				
9	2	2	2	2	2	2	1				
10	2	2	2	2	2	2	2				
11	2	2	2	2	2	2	2				
12	2	2	2	2	2	2	2				
13	2	2	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	2	2				
18	1	1	1	2	2	1	2				
19	1	1	1	1	2	1	1				
20	1	1	1	1	1	1	1				
21	1	1	1	1	1	1	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	2	1	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	2	1	2	2	2	1	1	
10	2	1	2	2	2	2	2	
11	2	1	2	2	2	2	2	
12	2	1	2	2	2	2	2	
13	2	1	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	1	2	
16	2	2	2	2	2	1	2	
17	2	2	2	2	2	1	2	
18	1	1	1	1	2	1	2	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SEAS. DECEMBER 1 THRU February 28								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	1	1	1	1	2	1	1	
10	1	1	1	1	2	1	1	
11	1	1	1	1	2	1	1	
12	1	1	1	1	2	1	1	
13	1	1	1	1	2	1	1	
14	1	1	1	1	2	1	1	
15	2	2	2	2	2	1	1	
16	2	2	2	2	2	1	1	
17	2	2	2	2	2	1	1	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
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- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Th Au

hruway uthority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 10 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 37 TO 38 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

				LAN	E2 KEG	MINED	IOBE
SPRING SE	ASON		MARCI	H 1 THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	2	1	1
12	2	1	1	1	2	1	2
13	2	1	1	1	2	1	2
14	2	1	2	2	2	1	2
15	2	2	2	2	2	1	2

SUMMER S	SUMMER SEASON MAY 21 THRU SEPTEMBER 15											
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN					
0	1	1	1	1	1	1	1					
1	1	1	1	1	1	1	1					
2	1	1	1	1	1	1	1					
3	1	1	1	1	1	1	1					
4	1	1	1	1	1	1	1					
5	1	1	1	1	1	1	1					
6	1	1	1	1	1	1	1					
7	1	1	1	1	1	1	1					
8	1	1	1	1	1	1	1					
9	1	1	1	1	2	2	1					
10	2	1	2	2	2	2	2					
11	2	2	2	2	2	2	2					
12	2	2	2	2	2	2	2					
13	2	2	2	2	2	2	2					
14	2	2	2	2	2	2	2					
15	2	2	2	2	2	2	2					
16	2	2	2	2	2	2	2					
17	2	2	2	2	2	2	2					
18	2	1	2	2	2	1	2					
19	1	1	1	1	2	1	2					
20	1	1	1	1	1	1	1					
21	1	1	1	1	1	1	1					
22	1	1	1	1	1	1	1					
23	1	1	1	1	1	1	1					

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

<b>FALL SEAS</b>	ON	ON SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	2	1		
11	2	1	1	2	2	2	2		
12	2	1	2	1	2	2	2		
13	2	1	2	1	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	1	2		
18	2	1	1	2	2	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SE HR/DAY	MON	DECE	WEDS		FRI	SAT	SUN
							-
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	2	1	1
14	2	1	2	1	2	1	1
15	2	2	2	2	2	1	1
16	2	2	2	2	2	1	1
17	2	2	2	2	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 38 TO 37 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SUMMER SEASON

SPRING SEASON MARCH 1 THRU MAY 20									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	1	1	1	1	2	1	1		
10	1	1	1	1	2	1	1		
11	1	1	1	1	2	1	1		
12	1	1	1	1	2	1	2		
13	2	1	1	1	2	1	2		
14	2	1	1	2	2	1	2		
15	2	1	2	2	2	1	2		
16	2	1	2	2	2	1	2		
17	2	1	2	2	2	1	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	2	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

MAY 21 THRU SEPTEMBER 15

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

	LANES REQUIRED TO BE C								
FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)	_	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	2	1	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	1	2	2	2	1	1		
10	2	1	2	2	2	2	2		
11	2	1	2	2	2	2	2		
12	2	1	2	2	2	2	2		
13	2	1	2	2	2	1	2		
14	2	2	2	2	2	1	2		
15	2	2	2	2	2	1	2		
16	2	2	2	2	2	1	2		
17	2	2	2	2	2	1	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEAS. DECEMBER 1 THRU February 28								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	1	1	2	
13	1	1	1	1	2	1	2	
14	1	1	1	1	2	1	1	
15	1	1	1	1	2	1	1	
16	1	1	1	1	2	1	1	
17	1	1	1	1	2	1	1	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Th Au

hruway authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 11 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 38 TO 39 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	H 1 THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	2	1	1
12	2	1	1	1	2	1	1
13	2	1	1	1	2	1	2
14	2	1	1	2	2	1	2
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	2
18	1	1	1	1	1	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1

SUMMERS		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	2	2	1
10	2	1	1	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	2	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	FALL SEASON SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	2	1
11	1	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	2	1	2	1	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	AS.		MBER 1		Februar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	2	1	1
15	2	1	2	2	2	1	1
16	2	2	2	2	2	1	1
17	2	2	2	2	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 39 TO 38 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SUMMER SEASON

SPRING SEASON MARCH 1 THRU MAY 20										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	2	2	2	2	2	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	2	1	1			
11	1	1	1	1	2	1	1			
12	1	1	1	1	2	1	1			
13	1	1	1	1	2	1	1			
14	1	1	1	1	2	1	2			
15	1	1	1	2	2	1	2			
16	1	1	1	2	2	1	2			
17	1	1	1	2	2	1	2			
18	1	1	1	1	2	1	1			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	2	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

MAY 21 THRU SEPTEMBER 15

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

LID (DA)	ON					mber 30	
HR/DAY	MON	TUES	WEDS		FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	1	2	2	2	1	1
10	2	1	2	2	2	2	2
11	2	1	2	2	2	2	2
12	2	1	1	2	2	2	2
13	2	1	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	AS.	DECE	MBER 1	THRU	Februar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	2	1	1
15	1	1	1	1	2	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YOR STATE OF OPPORTUNIT

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 12 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 39 TO 40 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

						CONCED	.0 55
SPRING SE	ASON		MARCI	H 1 THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	2	1
10	1	1	1	1	2	2	1
11	2	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	2	1	1	2	2	2	2
14	2	1	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	1	2
17	2	1	2	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1

1

22

23

SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	2	2	2	2	1	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	2	2	2	2	2
19	1	1	1	2	2	2	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	2	1
9	1	1	1	1	2	2	1
10	2	1	2	2	2	2	2
11	2	1	2	2	2	2	2
12	2	1	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	2	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE			MBER 1				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	2	2	1
12	1	1	1	1	2	2	2
13	2	1	2	1	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	1	2
17	1	1	1	2	2	1	2
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 40 TO 39 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	2	1	1			
10	2	1	1	1	2	2	1			
11	2	1	1	1	2	2	2			
12	2	1	1	1	2	2	2			
13	2	1	1	2	2	2	2			
14	2	1	1	2	2	2	2			
15	2	1	2	2	2	2	2			
16	2	1	2	2	2	2	2			
17	2	1	2	2	2	2	2			
18	1	1	1	1	2	1	2			
19	1	1	1	1	1	1	2			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

SUMMER SI	EASON		<b>MAY 21</b>	THRU	SEPTE	MBER 1	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	1	1	1	1	1	1
8	2	1	2	2	2	1	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	2	2	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	2	1	1
9	1	1	2	2	2	1	1
10	2	1	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	1	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	2	1	1	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	2	1
11	2	1	2	1	2	2	2
12	2	1	2	1	2	2	2
13	2	1	2	1	2	2	2
14	2	1	2	2	2	2	2
15	2	1	2	2	2	1	2
16	2	1	2	2	2	1	2
17	1	1	1	2	2	1	1
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

كر	NEW YORK STATE OF	
_	OPPORTUNITY.	ı

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 13 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 40 TO 41 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	2	2	1	
11	1	1	1	1	2	2	2	
12	2	1	1	1	2	2	2	
13	2	1	1	1	2	2	2	
14	2	1	1	2	2	2	2	
15	2	1	1	2	2	1	2	
16	2	1	1	2	2	1	2	
17	2	1	1	2	2	1	2	
18	1	1	1	1	2	1	2	
19	1	1	1	1	1	1	2	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	

٠.	SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER 1	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	1	1	1	1	1	1	1
	8	1	1	1	1	1	1	1
	9	1	1	1	1	2	2	1
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	1	1	2	2	2	2
	19	1	1	1	1	2	1	2
	20	1	1	1	1	1	1	2
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	FALL SEASON SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	2	1	
11	1	1	1	2	2	2	2	
12	2	1	1	2	2	2	2	
13	2	1	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	1	1	1	1	2	1	2	
19	1	1	1	1	1	1	2	
20	1	1	1	1	1	1	2	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SE	AS.		MBER 1		Febru ar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	2	1	2
14	2	1	1	1	2	1	2
15	2	1	1	1	2	1	2
16	2	1	1	1	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 41 TO 40 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SUMMER SEASON

SPRING SEASON MARCH 1 THRU MAY 20								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	2	1	1	
10	1	1	1	1	2	2	1	
11	2	1	1	1	2	2	2	
12	2	1	1	1	2	2	2	
13	2	1	1	1	2	2	2	
14	2	1	1	2	2	2	2	
15	2	1	1	2	2	2	2	
16	2	1	1	2	2	2	2	
17	1	1	1	2	2	1	2	
18	1	1	1	1	2	1	2	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	2	2	2	1
9	2	1	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	2	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

MAY 21 THRU SEPTEMBER 15

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	ON MON	TUES			J Nove FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	2	2	1
10	2	1	2	2	2	2	2
11	2	1	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	2	1	1	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	2	1	
11	2	1	1	1	2	2	2	
12	2	1	1	1	2	2	2	
13	2	1	1	1	2	2	2	
14	2	1	1	1	2	1	2	
15	2	1	1	1	2	1	2	
16	2	1	1	2	2	1	2	
17	1	1	1	1	2	1	1	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 14 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 41 TO 42 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

				LAN	ES REG	UIRED	TO BE
SPRING SE	ASON		MARCI	H 1 THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	2	1
11	2	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	2	1	1	1	2	2	2
14	2	1	1	2	2	2	2

SUMMER S	EASON		MAY 2	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	2	2	2	2	2
19	2	1	1	1	2	2	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASON SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	2	2	1	1	1	1
8	1	2	1	1	1	1	1
9	1	2	2	1	1	1	1
10	1	2	2	2	1	2	1
11	1	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	1	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE			MBER 1				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	2	2	2
14	2	1	1	1	2	2	2
15	2	1	1	1	2	2	2
16	2	1	1	1	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 42 TO 41 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	2	2	1
10	2	1	1	1	2	2	2
11	2	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	2	1	1	1	2	2	2
14	2	1	1	2	2	2	2
15	2	1	1	2	2	2	2
16	2	1	1	2	2	2	2
17	1	1	1	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER S	SUMMER SEASON MAY 21 THRU SEPTEMBER 15										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	1	1	1	1	1	1	1				
7	1	1	1	1	1	1	1				
8	2	1	1	2	2	2	1				
9	2	2	2	2	2	2	2				
10	2	2	2	2	2	2	2				
11	2	2	2	2	2	2	2				
12	2	2	2	2	2	2	2				
13	2	2	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	2	2				
18	1	1	1	2	2	1	2				
19	1	1	1	1	2	1	2				
20	1	1	1	1	1	1	1				
21	1	1	1	1	1	1	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	2	1	1	1	2	2	1
10	2	1	2	2	2	2	2
11	2	1	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	AS.	DECE	MBER 1	THRU February 28					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	2	2	1		
11	2	1	1	1	2	2	2		
12	2	1	1	1	2	2	2		
13	2	1	1	1	2	2	2		
14	2	1	1	1	2	1	2		
15	2	1	1	1	2	1	2		
16	1	1	1	1	2	1	2		
17	1	1	1	1	2	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Th Au

hruway authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 15 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 42 TO 43 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

	LANES REQUIRED TO BE								
SPRING SE	ASON		MARCI	H 1 THR	U MAY	20			
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	2	2	1		
11	2	1	1	1	2	2	2		
12	2	1	1	1	2	2	2		
13	2	1	1	1	2	2	2		
14	2	1	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	1	1	2	2	1	2		
19	1	1	1	1	2	1	2		
20	1	1	1	1	1	1	2		
21	1	1	1	1	1	1	1		

SUMMER S	SUMMER SEASON MAY 21 THRU SEPTEMBER 15										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	1	1	1	1	1	1	1				
7	1	1	1	1	1	1	1				
8	1	1	1	1	1	1	1				
9	2	1	1	2	2	2	1				
10	2	2	2	2	2	2	2				
11	2	2	2	2	2	2	2				
12	2	2	2	2	2	2	2				
13	2	2	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	2	2				
18	2	2	2	2	2	2	2				
19	2	1	1	2	2	2	2				
20	1	1	1	1	2	2	2				
21	1	1	1	1	1	1	2				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	EASON SEPTEMBER 16 THRU November 30						)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	2	2
11	2	1	2	2	2	2	2
12	2	1	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	2	1	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	AS.	DECE	MBER 1	THRU	Februar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	2	2	1
12	1	1	1	1	2	2	2
13	2	1	2	1	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 43 TO 42 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	2	2	1		
11	1	1	1	1	2	2	2		
12	1	1	1	1	2	1	2		
13	1	1	1	1	2	1	2		
14	1	1	1	1	2	1	2		
15	1	1	1	1	2	1	2		
16	1	1	1	1	2	1	2		
17	1	1	1	1	2	1	2		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER S	EASON	J. <b>J</b> /()	MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	2	1	1
9	2	1	1	2	2	2	2
10	2	1	2	2	2	2	2
11	2	1	2	2	2	2	2
12	2	1	2	2	2	2	2
13	2	1	2	2	2	2	2
14	2	1	2	2	2	2	2
15	2	1	2	2	2	2	2
16	2	1	2	2	2	2	2
17	1	1	1	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

LANES REQUIRED TO BE OP FALL SEASON SEPTEMBER 16 THRU November 30											
FALL SEAS	ON					mber 30	)				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	1	1	1	1	1	1	1				
7	1	1	1	1	1	1	1				
8	1	1	1	1	1	1	1				
9	1	1	1	1	1	1	1				
10	1	1	1	1	2	2	2				
11	1	1	1	1	2	2	2				
12	1	1	1	1	2	2	2				
13	1	1	1	1	2	1	2				
14	1	1	2	1	2	1	2				
15	1	2	2	2	2	1	2				
16	1	2	2	2	2	1	2				
17	1	2	1	1	2	1	2				
18	1	1	1	1	2	1	1				
19	1	1	1	1	1	1	1				
20	1	1	1	1	1	1	1				
21	1	1	1	1	1	1	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

WINTER SE	AS.	DECEMBER 1 THRU February 28								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	1	1			
11	1	1	1	1	1	1	1			
12	1	1	1	1	1	1	1			
13	1	1	1	1	1	1	1			
14	1	1	1	1	1	1	1			
15	1	1	1	1	1	1	1			
16	1	1	1	1	1	1	1			
17	1	1	1	1	1	1	1			
18	1	1	1	1	1	1	1			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 16 OF 18)

APPROVED SEPTEMBER 21, 2016 ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 43 TO 44 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	1	1	1	1	1	1		
8	2	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	2	2	1		
11	2	1	1	1	2	2	2		
12	2	1	1	1	2	2	2		
13	2	1	1	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	1	1	2	2	1	2		
19	2	1	1	1	2	1	2		
20	1	1	1	1	1	1	2		
21	1	1	1	1	1	1	1		

٠.	SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER 1	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	2	2	2	2	2	1	1
	8	2	2	2	2	2	1	1
	9	2	2	2	2	2	2	1
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	2	2	2	2	2	2
	19	2	1	1	2	2	2	2
	20	1	1	1	1	2	2	2
	21	1	1	1	1	1	1	2
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	2	1	1	1
8	1	1	1	2	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	2	2
11	2	1	2	2	2	2	2
12	2	1	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE HR/DAY	MON		MBER 1		FRI	SAT	SUN
			MEDS				
0	1	1		1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	2	2	1
12	2	1	2	1	2	2	2
13	2	1	2	1	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 44 TO 43 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1	l	
1	1	1	1	1	1	1	1	l	
2	1	1	1	1	1	1	1	l	
3	1	1	1	1	1	1	1	l	
4	1	1	1	1	1	1	1	l	
5	1	1	1	1	1	1	1	l	
6	1	1	1	1	1	1	1	l	
7	2	1	1	2	1	1	1	l	
8	1	1	1	2	2	1	1	l	
9	2	1	1	2	2	2	1	l	
10	2	1	1	2	2	2	2	l	
11	2	1	1	2	2	2	2	l	
12	2	1	1	2	2	2	2	l	
13	2	1	2	2	2	2	2	l	
14	2	2	2	2	2	2	2	l	
15	2	2	2	2	2	2	2	l	
16	2	2	2	2	2	2	2	l	
17	2	2	2	2	2	2	2	ı	
18	1	1	1	2	2	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER S	EASON		MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	2	2	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	1	2	2	2	1	1
8	2	1	2	1	2	1	1
9	2	1	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	2	2	1	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	2	1	2	1	2	2	2		
11	2	1	2	1	2	2	2		
12	2	2	2	1	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	1	2		
18	1	1	1	1	2	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF	
OPPORTUNITY.	ı

Thruway **Authority** 

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 17 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 44 TO 45 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

		LANES REQUIRED TO BE									
SPRING SE	ASON		MARCI	H 1 THR	U MAY	20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	2	2	2	2	2	1	1				
7	2	2	2	2	2	1	1				
8	2	2	2	2	2	2	1				
9	2	2	2	2	2	2	1				
10	2	2	2	2	2	2	2				
11	2	2	2	2	2	2	2				

SUMMERS		JI DAI	MAY 2	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	3	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	3	2
12	2	2	2	2	2	3	3
13	2	2	2	2	3	3	3
14	3	2	2	2	3	3	3
15	3	2	2	3	3	3	3
16	3	2	3	3	3	3	3
17	3	2	3	3	3	3	3
18	2	2	2	2	3	2	3
19	2	2	2	2	2	2	3
20	2	1	1	2	2	2	2
21	1	1	1	1	2	2	2
22	1	1	1	1	2	2	1
23	1	1	1	1	2	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

<b>FALL SEAS</b>	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	3	3	3	3	3	1	1		
8	2	2	2	2	2	2	1		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	3		
14	2	2	2	2	2	2	3		
15	2	2	2	2	3	2	3		
16	3	3	2	3	3	2	3		
17	2	2	2	3	3	2	3		
18	2	2	2	2	2	2	3		
19	2	1	2	2	2	2	2		
20	1	1	1	2	2	2	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEAS. DECEMBER 1 THRU February 28 HR/DAY   MON   TUES   WEDS   THUR   FRI   SAT   SUN										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	2	2	2	2	2	1	1			
7	3	3	3	3	2	1	1			
8	2	2	2	2	2	1	1			
9	2	2	2	2	2	2	1			
10	2	2	2	2	2	2	2			
11	2	2	2	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	3	2	2			
16	2	2	2	2	3	2	2			
17	2	2	2	2	3	2	2			
18	2	2	2	2	2	2	2			
19	1	1	1	1	2	1	2			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

# I-90 EASTBOUND INTERCHANGES 45 TO 44 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	3	2	2	
14	2	2	2	2	3	2	2	
15	2	2	2	3	3	2	2	
16	2	3	3	3	3	2	2	
17	3	3	3	3	3	2	2	
18	2	2	2	2	2	2	2	
19	1	1	2	2	2	2	2	
20	1	1	1	1	2	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER S	SUMMER SEASON MAY 21 THRU SEPTEMBER 15										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	2	1	1	1	1	1	1				
7	2	2	2	2	2	2	1				
8	2	2	2	2	2	2	2				
9	2	2	2	2	2	2	2				
10	2	2	2	2	3	3	3				
11	2	2	2	2	3	3	3				
12	2	2	2	2	3	3	3				
13	2	2	2	2	3	3	3				
14	2	2	2	3	3	3	3				
15	2	2	3	3	3	3	3				
16	3	3	3	3	3	2	3				
17	3	3	3	3	3	2	2				
18	2	2	2	2	3	2	2				
19	2	2	2	2	2	2	2				
20	1	1	1	2	2	2	2				
21	1	1	1	1	2	1	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	3
13	2	2	2	2	3	2	3
14	2	2	2	2	3	2	3
15	2	3	3	3	3	2	3
16	3	3	3	3	3	2	3
17	3	3	3	3	3	2	2
18	2	2	2	2	3	2	2
19	1	2	2	2	2	2	2
20	1	1	1	1	2	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	AS.	DECEMBER 1 THRU February 28						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	2	2	2	2	2	2	1	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	3	2	2	
16	2	3	3	3	3	2	2	
17	3	3	3	3	3	2		
18	2	2	2	2	2	2	2	
19	1	1	1	1	2	1	2	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	1

Thruway **Authority** 

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR SYRACUSE DIVISION (SHEET 18 OF 18)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 45 TO 46 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	2	2	2	2	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	2	1	1	
13	1	1	1	1	2	1	1	
14	1	1	1	1	2	1	1	
15	2	1	1	1	2	1	2	
16	2	1	2	2	2	1	2	
17	2	1	1	2	2	1	2	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
	1 .	1 4	4					

٠.	SUMMER S	EASON	J. DA.	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	2	2	2	2	2	1	1
	8	1	1	1	1	1	1	1
	9	1	1	1	1	1	2	1
	10	2	1	1	2	2	2	2
	11	2	1	1	2	2	2	2
	12	2	1	1	2	2	2	2
	13	2	1	1	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	1	1	1	2	1	2
	19	1	1	1	1	1	1	2
	20	1	1	1	1	1	1	1
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	2	2	2	2	1	1		
8	1	1	1	2	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	2	2		
12	1	1	1	1	1	2	2		
13	1	1	1	1	2	2	2		
14	2	1	1	1	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	1	2		
17	2	2	2	2	2	1	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SE	AS.		MBER 1		Febru ar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	2	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 46 TO 45 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SUMMER SEASON

SPRING SE	ASON		MARCI	MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	1	1			
11	1	1	1	1	2	1	1			
12	2	1	1	1	2	1	2			
13	2	1	1	1	2	1	2			
14	2	1	1	1	2	1	2			
15	2	1	2	2	2	1	2			
16	2	2	2	2	2	1	2			
17	2	2	2	2	2	1	2			
18	1	1	1	1	2	1	1			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	2	2	1
10	2	1	1	2	2	2	2
11	2	1	2	2	2	2	2
12	2	1	2	2	2	2	2
13	2	1	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	1	2
18	1	1	1	2	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

MAY 21 THRU SEPTEMBER 15

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES			J Nove FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	2	1	1	1	2	1	1
11	2	1	1	1	2	1	2
12	1	1	1	1	2	1	2
13	2	1	1	1	2	1	2
14	2	2	1	2	2	1	2
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	2
17	2	2	2	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	AS.	DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	2	1	1		
15	1	1	1	1	2	1	1		
16	2	2	2	2	2	1	1		
17	2	2	2	2	2	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

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_ 5	<b>NEW YORK</b>
5	STATE OF
$\overline{}$	OPPORTUNITY.

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 1 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 46 TO 47 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

				LAN	ES REG	UIRED	TO BE
SPRING SE	ASON		MARCI	11THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1

SUMMER S	EASON		MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	2	2	2
11	2	1	1	2	2	2	2
12	2	1	1	2	2	2	2
13	2	1	1	2	2	2	2
14	2	1	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

<b>FALL SEAS</b>	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	2		
11	1	1	1	1	1	1	2		
12	1	1	1	1	1	1	2		
13	1	1	1	1	2	1	2		
14	2	1	1	1	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	1	2		
17	2	2	1	2	2	1	2		
18	1	1	1	1	2	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SE	AS.	DECE	MBER 1	THRU	ebruar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	2	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 47 TO 46 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	2	1	2		
14	1	1	1	1	2	1	2		
15	1	1	1	1	2	1	2		
16	1	1	1	1	2	1	2		
17	1	1	1	1	2	1	2		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER S	EASON		MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	2	2	1
10	2	1	1	2	2	2	2
11	2	1	1	2	2	2	2
12	2	1	1	2	2	2	2
13	2	1	1	2	2	2	2
14	2	1	2	2	2	2	2
15	2	1	2	2	2	2	2
16	2	1	2	2	2	2	2
17	1	1	1	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	2	1	2
12	1	1	1	1	2	1	2
13	1	1	1	1	2	1	2
14	1	1	1	1	2	1	2
15	1	1	1	1	2	1	2
16	1	1	1	1	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	1	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	AS.	DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	1	1	1		
15	1	1	1	1	1	1	1		
16	1	1	1	1	1	1	1		
17	1	1	1	1	1	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

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Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 2 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 47 TO 48 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	2	2	1		
10	1	1	1	2	2	2	1		
11	2	1	1	2	2	2	2		
12	2	1	1	1	2	2	2		
13	2	1	1	2	2	2	2		
14	2	1	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	1	1	1	2	1	2		
19	1	1	1	1	2	1	2		
20	1	1	1	1	1	1	2		

22

٠.	SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER 1	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	1	1	1	1	1	1	1
	8	2	2	2	2	2	1	1
	9	2	2	2	2	2	2	2
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	2	2	2	2	2	2
	19	2	1	1	1	2	2	2
	20	1	1	1	1	2	1	2
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

<b>FALL SEAS</b>	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	2	1	2	1	1	2		
9	1	2	1	2	2	1	2		
10	1	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	1	1	1	1	2	1	2		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SE HR/DAY	MON		MBER 1 WEDS		FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	2	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	2
11	1	1	1	1	2	2	2
12	1	1	1	1	2	2	2
13	2	1	1	1	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 48 TO 47 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	2	1	1	
10	2	1	1	1	2	2	2	
11	2	1	1	1	2	2	2	
12	2	1	1	2	2	2	2	
13	2	1	2	2	2	2	2	
14	2	1	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	1	2	2	2	2	2	
18	1	1	1	2	2	1	2	
19	1	1	1	1	1	1	2	
20	1	1	1	1	1	1	2	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

_	SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	2	1	1	2	1	1	1
	8	2	1	2	2	2	2	1
	9	2	2	2	2	2	2	2
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	1	2	2	2	2	2
	19	1	1	1	1	2	2	2
	20	1	1	1	1	1	1	2
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTE	MBER	16 THR	J Nove	mber 30	)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	2	1	1	1	1	1
8	1	2	1	1	2	1	1
9	2	2	1	1	2	1	1
10	2	2	1	1	2	2	2
11	2	2	1	2	2	2	2
12	2	2	1	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	2
20	2	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	AS.	DECEMBER 1 THRU February 28 I TUES WEDS THUR FRI SAT SUN						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	2	2	2	
12	1	1	1	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	1	2	1	2	2	1	2	
18	1	1	1	1	2	1	2	
19	1	1	1	1	1	1	2	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	7

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 3 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 48 TO 48A (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	EASON MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	2	2	1
10	2	1	1	2	2	2	1
11	2	1	1	2	2	2	2
12	2	1	1	2	2	2	2
13	2	1	1	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	1	2	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

_	SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	2	1	1	1	1	1	1
	8	2	2	2	2	2	1	1
	9	2	2	2	2	2	2	2
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	2	2	2	2	2	2
	19	2	1	1	1	2	2	2
	20	1	1	1	1	2	1	2
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	2	1	1	1
8	1	1	1	2	2	1	2
9	1	1	1	2	2	1	2
10	2	1	2	2	2	2	2
11	2	1	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	2	2	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	A5.		MBER 1				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	2	2
11	1	1	1	1	2	2	2
12	2	1	1	1	2	2	2
13	2	2	1	1	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# I-90 EASTBOUND INTERCHANGES 48A TO 48 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	2	2	1	1
9	1	1	1	2	2	2	1
10	2	1	1	2	2	2	2
11	2	1	1	2	2	2	2
12	2	1	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	2	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

_	SUMMER SEASON MAY 21 THRU SEPTEMBER 15									
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
	0	1	1	1	1	1	1	1		
	1	1	1	1	1	1	1	1		
	2	1	1	1	1	1	1	1		
	3	1	1	1	1	1	1	1		
	4	1	1	1	1	1	1	1		
	5	1	1	1	1	1	1	1		
	6	1	1	1	1	1	1	1		
	7	2	1	2	2	2	1	1		
	8	2	2	2	2	2	2	1		
	9	2	2	2	2	2	2	2		
	10	2	2	2	2	2	2	2		
	11	2	2	2	2	2	2	2		
	12	2	2	2	2	2	2	2		
	13	2	2	2	2	2	2	2		
	14	2	2	2	2	2	2	2		
	15	2	2	2	2	2	2	2		
	16	2	2	2	2	2	2	2		
	17	2	2	2	2	2	2	2		
	18	2	2	2	2	2	2	2		
	19	1	1	1	1	2	2	2		
	20	1	1	1	1	1	2	2		
	21	1	1	1	1	1	1	1		
	22	1	1	1	1	1	1	1		
	23	1	1	1	1	1	1	1		

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

							IORE	U
FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)	_
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	ı
2	1	1	1	1	1	1	1	ı
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	ı
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	2	2	1	1	1	1	ı
8	2	2	2	2	2	1	1	
9	2	2	2	1	2	2	1	
10	2	2	2	2	2	2	2	ı
11	2	2	2	2	2	2	2	ı
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	1	2	2	1	2	1	2	ı
19	1	1	1	1	1	1	2	
20	1	1	1	1	1	1	2	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SE	AS.	DECEMBER 1 THRU February 28						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	2	2	1	
11	2	1	2	1	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	1	2	
18	1	1	1	1	1	1	2	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 4 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 48A TO 49 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	1 1 THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	1	1	1	1	1	1
8	2	2	2	2	1	1	1
9	1	1	1	2	1	1	1
10	1	1	1	2	2	2	1
11	2	1	1	2	2	2	2
12	2	1	1	2	2	2	2
13	2	1	1	2	2	2	2
14	2	1	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	1	2	2	2	1	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1

_	SUMMER SI		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	2	1	1	1	1	1	1
	8	2	2	2	2	2	1	1
	9	2	2	2	2	2	2	1
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	2	2	2	2	2	2
	19	2	1	1	2	2	2	2
	20	1	1	1	1	2	1	2
	21	1	1	1	1	1	1	2
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	2	1	1	1		
8	1	2	2	2	2	1	1		
9	1	1	2	2	2	1	2		
10	1	1	2	2	2	2	2		
11	2	1	2	2	2	2	2		
12	2	1	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	1	1	1	1	2	1	2		
20	1	1	1	1	1	1	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEAS. DECEMBER 1 THRU February 28 HR/DAY   MON   TUES   WEDS   THUR   FRI   SAT   SUN											
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	1	1	1	1	1	1	1				
7	1	1	1	1	1	1	1				
8	1	2	2	2	1	1	1				
9	1	1	1	1	1	1	1				
10	1	1	1	1	1	1	2				
11	1	1	1	1	2	2	2				
12	1	1	1	1	2	2	1				
13	2	1	1	1	2	2	2				
14	2	1	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	2	1				
18	1	1	1	1	2	1	1				
19	1	1	1	1	1	1	1				
20	1	1	1	1	1	1	1				
21	1	1	1	1	1	1	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

# I-90 EASTBOUND INTERCHANGES 49 TO 48A (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	1	1			
11	1	1	1	1	2	2	2			
12	1	1	1	1	2	2	2			
13	2	1	1	1	2	2	2			
14	2	1	1	2	2	2	2			
15	2	2	2	2	2	1	2			
16	2	2	2	2	2	1	2			
17	2	2	2	2	2	1	2			
18	1	1	1	1	1	1	2			
19	1	1	1	1	1	1	2			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	2	1	1
9	2	1	1	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	2	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON		WEDS		J Nove FRI	SAT	SUN
0	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	2
12	1	1	1	1	2	1	2
13	1	1	1	1	2	1	2
14	1	2	2	1	2	1	2
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	2
17	1	2	2	2	2	1	2
18	1	1	1	1	1	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	2		
14	1	1	1	1	2	1	1		
15	2	2	2	2	2	1	2		
16	2	2	2	2	2	1	2		
17	1	1	1	2	2	1	2		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

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_ 5	<b>NEW YORK</b>
5	STATE OF
$\overline{}$	OPPORTUNITY.

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION

(SHEET 5 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 49 TO 50 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

				LAN	ESKEG	MINED	IORE		
SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		

SUMMER S	EASON	J. 5711	MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	1	2	2	2	2	2
21	1	1	1	1	2	2	2
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

<b>FALL SEAS</b>	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	2
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	1	1	2	2	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28 HR/DAY   MON   TUES   WEDS   THUR   FRI   SAT   SUN												
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN					
0	1	1	1	1	1	1	1					
1	1	1	1	1	1	1	1					
2	1	1	1	1	1	1	1					
3	1	1	1	1	1	1	1					
4	1	1	1	1	1	1	1					
5	1	1	1	1	1	1	1					
6	1	2	1	1	1	1	1					
7	2	2	2	2	2	1	1					
8	2	2	2	2	2	1	1					
9	2	2	2	2	2	2	1					
10	2	2	2	2	2	2	2					
11	2	2	2	2	2	2	2					
12	2	2	2	2	2	2	2					
13	2	2	2	2	2	2	2					
14	2	2	2	2	2	2	2					
15	2	2	2	2	2	2	2					
16	2	2	2	2	2	2	2					
17	2	2	2	2	2	2	2					
18	2	2	2	2	2	2	2					
19	1	1	1	1	2	1	1					
20	1	1	1	1	1	1	1					
21	1	1	1	1	1	1	1					
22	1	1	1	1	1	1	1					
23	1	1	1	1	1	1	1					

# I-90 EASTBOUND INTERCHANGES 50 TO 49 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	2	1		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	1	1	1	1	2	1	2		
20	1	1	1	1	1	1	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER S	EASON		MAY 21 THRU SEPTEMBER 15					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	2	1	
8	2	2	2	2	2	2	2	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	2	2	2	2	2	2	
20	1	1	1	2	2	2	2	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	1	1	2	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	AS.	DECE	MBER 1	THRU	Februar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

	_
· ·	NEW YORK
مر	STATE OF OPPORTUNITY.
	J-

**Thruway** Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 6 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 50 TO 50A (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	H 1 THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	3	2
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	3
20	2	2	3	3	3	2	2
21	2	2	2	2	2	2	2

1 2 2

٠	SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	2	2	2	2	2	1	1
	6	3	3	3	3	3	2	1
	7	3	3	3	3	3	2	2
	8	3	3	3	3	3	3	2
	9	3	3	3	3	3	3	3
	10	3	3	3	3	3	3	3
	11	3	3	3	3	3	3	3
	12	3	3	3	3	3	3	3
	13	3	3	3	3	3	3	3
	14	3	3	3	3	3	3	3
	15	3	3	3	3	3	3	3
	16	3	3	3	3	3	3	3
	17	3	3	3	3	3	3	3
	18	3	3	3	3	3	3	3
	19	3	3	3	3	3	3	3
	20	3	3	3	3	3	2	2
	21	2	2	3	2	2	2	2
	22	2	2	2	2	2	2	2
	23	1	1	1	1	2	2	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

<b>FALL SEAS</b>	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	2	2	2	2	2	1	1		
6	3	3	3	3	3	2	1		
7	3	3	3	3	3	2	2		
8	3	3	3	3	3	3	3		
9	3	3	3	3	3	3	3		
10	3	3	3	3	3	3	3		
11	3	3	3	3	3	3	3		
12	3	3	3	3	3	3	3		
13	3	3	3	3	3	3	3		
14	3	3	3	3	3	3	3		
15	3	3	3	3	3	3	3		
16	3	3	3	3	3	3	3		
17	3	3	3	3	3	3	3		
18	3	3	3	3	3	3	3		
19	3	3	3	3	3	3	2		
20	2	2	2	3	3	2	2		
21	2	2	2	2	2	2	2		
22	2	2	2	2	2	2	1		
23	1	1	1	1	2	2	1		

WINTER SE	AS.	DECE	MBER 1	THRU	Febru ar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	2
9	3	3	3	3	3	3	3
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	2	2	2	2	2	2	2
23	1	1	1	1	2	2	1

# I-90 EASTBOUND INTERCHANGES 50A TO 50 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	3	3	3	3	3	1	1	
7	3	3	3	3	3	2	1	
8	3	3	3	3	3	2	2	
9	3	3	3	3	3	3	2	
10	3	3	3	3	3	3	2	
11	3	3	3	3	3	3	3	
12	3	3	3	3	3	3	3	
13	3	3	3	3	3	3	3	
14	3	3	3	3	3	3	3	
15	3	3	3	3	3	3	3	
16	3	3	3	3	3	3	3	
17	3	3	3	3	3	3	3	
18	3	3	3	3	3	3	3	
19	2	3	3	3	3	3	3	
20	2	2	2	2	2	2	2	
21	2	2	2	2	2	2	2	
22	2	2	2	2	2	2	1	
23	1	1	1	1	2	2	1	

Ξ.	SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	3	3	3	3	3	1	1
	7	3	3	3	3	3	2	1
	8	3	3	3	3	3	2	2
	9	3	3	3	3	3	2	2
	10	3	3	3	3	3	3	2
	11	3	3	3	3	3	3	3
	12	3	3	3	3	3	3	3
	13	3	3	3	3	3	3	3
	14	3	3	3	3	3	3	3
	15	3	3	3	3	3	3	3
	16	3	3	3	3	3	3	3
	17	3	3	3	3	3	3	3
	18	3	3	3	3	3	3	3
	19	2	3	3	3	3	2	3
	20	2	2	2	2	2	2	2
	21	2	2	2	2	2	2	2
	22	2	2	2	2	2	2	2
	23	1	1	1	2	2	2	1

# LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS			MBER			_	
HR/DAY	MON	TUES			FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	2
9	3	3	3	3	3	2	2
10	3	3	3	3	3	3	2
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	2	3	3	3	3	2	3
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	2	2	2	2	2	2	1
23	1	1	1	1	2	2	1

WINTER SEAS. DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	1
9	3	3	3	3	3	2	2
10	3	3	3	3	3	2	2
11	3	3	3	3	3	3	2
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	2	2	3	3	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	2	2	2	2	2	2	2
23	1	1	1	1	2	2	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Th Au

hruway authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 7 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

# I-90 WESTBOUND INTERCHANGES 50A TO 51 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

MARCH 1 THRU MAY 20 **SPRING SEASON** HR/DAY MON TUES WEDS THUR FRI SAT SUN 

SUMMERS		JI DAI	MAY 21 THRU SEPTEMBER 15				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	2	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	3	2
9	3	3	3	3	3	3	3
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	3
20	2	3	3	3	3	2	2
21	2	2	3	3	2	2	2
22	2	2	2	2	2	2	2
23	1	1	2	2	2	2	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTE	MBER	R 16 THRU November 30			
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	2	1
7	3	3	3	3	3	2	2
8	3	3	3	3	3	3	3
9	3	3	3	3	3	3	3
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	2
20	2	2	2	3	3	2	2
21	2	2	2	2	2	2	2
22	2	2	2	2	2	2	1
23	1	1	1	1	2	2	1

WINTER SE								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	2	2	2	2	1	1	1	
6	3	3	3	3	3	1	1	
7	3	3	3	3	3	2	1	
8	3	3	3	3	3	2	2	
9	3	3	3	3	3	3	3	
10	3	3	3	3	3	3	3	
11	3	3	3	3	3	3	3	
12	3	3	3	3	3	3	3	
13	3	3	3	3	3	3	3	
14	3	3	3	3	3	3	3	
15	3	3	3	3	3	3	3	
16	3	3	3	3	3	3	3	
17	3	3	3	3	3	3	3	
18	3	3	3	3	3	3	2	
19	3	3	3	3	3	3	2	
20	2	2	2	3	2	2	2	
21	2	2	2	2	2	2	2	
22	2	2	2	2	2	2	2	
23	1	1	1	1	2	2	1	

# I-90 EASTBOUND INTERCHANGES 51 TO 50A (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASUN	MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	3	2
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	3
20	2	2	3	3	2	2	3
21	2	2	2	2	2	3	2
22	2	2	2	2	2	2	2
23	1	1	1	1	2	2	1

SUMMER S	EASON		MAY 21	THRU	SEPTE	MBER	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	2	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	3	2
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	3
20	2	3	3	3	3	3	3
21	2	2	2	3	3	3	2
22	2	2	2	2	2	2	2
23	1	1	2	2	2	2	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

LANES REQUIRED TO BE							
FALL SEASON SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	2	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	2	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	3	2
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	3
20	2	2	2	3	2	2	2
21	2	2	2	2	3	2	2
22	2	2	2	2	2	2	1
23	1	1	1	2	2	2	1

WINTER SE		MBER 1	THRU	ebruar	y 28		
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	2	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	1
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	2
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	3	3
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	2	2	2	2	2	2	2
23	1	1	1	1	2	2	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
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- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruw Autho

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 8 OF 37)

APPROVED SEPTEMBER 21, 2016 ISSUED UNDER EI 16-001

TA 619-37

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

### I-90 WESTBOUND INTERCHANGES 51 TO 52 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

LANES REQUIRED TO									
SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	2	1		
8	3	3	3	3	3	3	2		
9	3	3	3	3	3	3	2		
10	3	3	3	3	3	3	3		
11	3	3	3	3	3	3	3		
12	3	3	3	3	3	3	3		
13	3	3	3	3	3	3	3		
14	3	3	3	3	3	3	3		
15	3	3	3	વ	3	3	3		

 2 2

_	SUMMER SI		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	2	2	2	2	1	1	1
	6	3	3	3	3	3	1	1
	7	3	3	3	3	3	2	2
	8	3	3	3	3	3	3	2
	9	3	3	3	3	3	3	3
	10	3	3	3	3	3	3	3
	11	3	3	3	3	3	3	3
	12	3	3	3	3	3	3	3
	13	3	3	3	3	3	3	3
	14	3	3	3	3	3	3	3
	15	3	3	3	3	3	3	3
	16	3	3	3	3	3	3	3
	17	3	3	3	3	3	3	3
	18	3	3	3	3	3	3	3
	19	3	3	3	3	3	3	2
	20	3	3	3	3	3	2	2
	21	2	2	3	3	2	2	2
	22	2	2	2	2	2	2	2
	23	1	1	2	2	2	2	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	2	1	1	1	
6	3	3	3	3	3	1	1	
7	3	3	3	3	3	2	2	
8	3	3	3	3	3	3	3	
9	3	3	3	3	3	3	3	
10	3	3	3	3	3	3	3	
11	3	3	3	3	3	3	3	
12	3	3	3	3	3	3	3	
13	3	3	3	3	3	3	3	
14	3	3	3	3	3	3	3	
15	3	3	3	3	3	3	3	
16	3	3	3	3	3	3	3	
17	3	3	3	3	3	3	3	
18	3	3	3	3	3	3	3	
19	3	3	3	3	3	3	2	
20	2	3	3	3	3	2	2	
21	2	2	2	2	2	2	2	
22	2	2	2	2	2	2	1	
23	1	1	1	2	2	2	1	

WINTER SEAS. DECEMBER 1 THRU February 28											
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	3	3	3	3	3	1	1				
7	3	3	3	3	3	2	1				
8	3	3	3	3	3	2	2				
9	3	3	3	3	3	3	3				
10	3	3	3	3	3	3	3				
11	3	3	3	3	3	3	3				
12	3	3	3	3	3	3	3				
13	3	3	3	3	3	3	3				
14	3	3	3	3	3	3	3				
15	3	3	3	3	3	3	3				
16	3	3	3	3	3	3	3				
17	3	3	3	3	3	3	3				
18	3	3	3	3	3	3	2				
19	3	3	3	3	3	3	2				
20	2	2	3	3	2	2	2				
21	2	2	2	2	2	2	2				
22	2	2	2	2	2	2	2				
23	1	1	1	1	2	1	1				

#### I-90 EASTBOUND INTERCHANGES 52 TO 51 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	2	2	2	2	2	1	1	
6	3	3	3	3	3	1	1	
7	3	3	3	3	3	2	1	
8	3	3	3	3	3	3	2	
9	3	3	3	3	3	3	2	
10	3	3	3	3	3	3	3	
11	3	3	3	3	3	3	3	
12	3	3	3	3	3	3	3	
13	3	3	3	3	3	3	3	
14	3	3	3	3	3	3	3	
15	3	3	3	3	3	3	3	
16	3	3	3	3	3	3	3	
17	3	3	3	3	3	3	3	
18	3	3	3	3	3	3	3	
19	3	3	3	3	3	3	3	
20	2	2	3	2	2	2	3	
21	2	2	2	2	2	3	2	
22	2	2	2	2	2	2	2	
23	1	1	1	1	2	2	1	

SUMMER SEASON MAY 21 THRU SEPTEMBER 15											
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	2	2	2	2	2	1	1				
6	3	3	3	3	3	2	1				
7	3	3	3	3	3	2	1				
8	3	3	3	3	3	2	2				
9	3	3	3	3	3	3	2				
10	3	3	3	3	3	3	3				
11	3	3	3	3	3	3	3				
12	3	3	3	3	3	3	3				
13	3	3	3	3	3	3	3				
14	3	3	3	3	3	3	3				
15	3	3	3	3	3	3	3				
16	3	3	3	3	3	3	3				
17	3	3	3	3	3	3	3				
18	3	3	3	3	3	3	3				
19	3	3	3	3	3	3	3				
20	2	2	3	3	3	3	3				
21	2	2	2	3	3	3	2				
22	2	2	2	2	3	3	2				
23	1	1	2	2	2	2	1				

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	CEDTE	MBER				, IO BE
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	2	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	2
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	2	3	3	3	3	3	3
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	2	2	2	2	2	2	1
23	1	1	1	2	2	2	1

WINTER SE	AS.	DECEMBER 1 THRU February 28						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	2	2	2	2	1	1	1	
6	3	3	3	3	3	1	1	
7	3	3	3	3	3	2	1	
8	3	3	3	3	3	2	1	
9	3	3	3	3	3	2	2	
10	3	3	3	3	3	3	2	
11	3	3	3	3	3	3	3	
12	3	3	3	3	3	3	3	
13	3	3	3	3	3	3	3	
14	3	3	3	3	3	3	3	
15	3	3	3	3	3	3	3	
16	3	3	3	3	3	3	3	
17	3	3	3	3	3	3	3	
18	3	3	3	3	3	3	3	
19	2	2	3	3	3	3	3	
20	2	2	2	2	2	2	2	
21	2	2	2	2	2	2	2	
22	2	2	2	2	2	2	2	
23	1	1	1	1	2	2	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK	١.
STATE OF OPPORTUNITY.	L

Thruway **Authority** 

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 9 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

### I-90 WESTBOUND INTERCHANGES 52 TO 52A (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

LANES REGUIRED TO BE									
<b>SPRING SE</b>	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	2	1		
8	3	3	3	3	3	2	2		
9	3	3	3	3	3	3	2		
10	3	3	3	3	3	3	2		
11	3	3	3	3	3	3	3		
12	3	3	3	3	3	3	3		
13	3	3	3	3	3	3	3		
14	3	3	3	3	3	3	3		
15	3	3	3	3	3	3	3		
16	3	3	3	3	3	3	3		
17	3	3	3	3	3	3	3		
18	3	3	3	3	3	3	3		
19	3	3	3	3	3	3	3		
20	2	3	3	3	3	2	2		

**3** 

3

2

**3** 

21

22 23 2

2

٠	SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	2	1	1	1	1
	6	3	3	3	3	3	1	1
	7	3	3	3	3	3	2	1
	8	3	3	3	3	3	3	2
	9	3	3	3	3	3	3	3
	10	3	3	3	3	3	3	3
	11	3	3	3	3	3	3	3
	12	3	3	3	3	3	3	3
	13	3	3	3	3	3	3	3
	14	3	3	3	3	3	3	3
	15	3	3	3	3	3	3	3
	16	3	3	3	3	3	3	3
	17	3	3	3	3	3	3	3
	18	3	3	3	3	3	3	3
	19	3	3	3	3	3	3	3
	20	3	3	3	3	3	3	2
	21	2	3	3	3	3	3	2
	22	2	2	2	2	2	2	2
	23	1	2	2	2	2	2	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

<b>FALL SEAS</b>	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	2	1		
8	3	3	3	3	3	2	2		
9	3	3	3	3	3	3	3		
10	3	3	3	3	3	3	3		
11	3	3	3	3	3	3	3		
12	3	3	3	3	3	3	3		
13	3	3	3	3	3	3	3		
14	3	3	3	3	3	3	3		
15	3	3	3	3	3	3	3		
16	3	3	3	3	3	3	3		
17	3	3	3	3	3	3	3		
18	3	3	3	3	3	3	2		
19	3	3	3	3	3	2	2		
20	2	2	2	3	2	2	2		
21	2	2	2	2	2	2	1		
22	2	2	2	2	2	2	1		
23	1	1	1	1	2	1	1		

WINTER SE					Februar	_	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	2
9	3	3	3	3	3	2	2
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	2
19	3	3	3	3	3	2	2
20	2	3	3	2	2	2	2
21	2	2	2	2	2	2	1
22	2	2	2	2	2	2	1
23	1	1	1	1	2	2	1

#### I-90 EASTBOUND INTERCHANGES 52A TO 52 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	2	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	3	2
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	2	2	3	2	3	2	3
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	1	2	1	2	2	2	2
23	1	1	1	1	1	1	1

HR/DAY         MON         TUES         WEDS         THUR         FRI           0         1         3         3         3         3	SUMMER SEASON MAY 21 THRU SEPTEMBER 15									
1       3       3       3       3       3       3       3       3       3       3	SAT	SUN								
2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1								
3 1 1 1 1 1 1 1 1 5 2 2 2 2 2 2 2 6 6 3 3 3 3 3 3 3 3 3 3 3	1	1								
4       1       3	1	1								
5         2	1	1								
6       3	1	1								
7 3 3 3 3 3 3 3 9 3 3 3 3 3 3 3 3 3 3 3	1	1								
8     3 <td>2</td> <td>1</td>	2	1								
9     3     3     3     3     3       10     3     3     3     3     3       11     3     3     3     3     3       12     3     3     3     3     3       13     3     3     3     3       14     3     3     3     3       15     3     3     3     3       16     3     3     3     3       17     3     3     3     3       18     3     3     3     3	2	1								
10 3 3 3 3 3 3 3 1 1 3 3 3 3 3 3 3 3 3 3	3	2								
11     3     3     3     3     3       12     3     3     3     3     3       13     3     3     3     3     3       14     3     3     3     3     3       15     3     3     3     3     3       16     3     3     3     3     3       17     3     3     3     3     3       18     3     3     3     3     3	3	2								
12     3     3     3     3     3       13     3     3     3     3     3       14     3     3     3     3     3       15     3     3     3     3     3       16     3     3     3     3     3       17     3     3     3     3     3       18     3     3     3     3     3	3	3								
13 3 3 3 3 3 3 1 1 1 1 1 1 1 1 1 1 1 1	3	3								
14     3     3     3     3       15     3     3     3     3       16     3     3     3     3       17     3     3     3     3       18     3     3     3     3	3	3								
15 3 3 3 3 3 3 1 16 3 3 3 3 3 3 17 3 3 3 3 3 3 3 3 3 3 3 3	3	3								
16     3     3     3     3       17     3     3     3     3       18     3     3     3     3	3	3								
17 3 3 3 3 3 3 18 3 3 3 3 3	3	3								
18 3 3 3 3 3	3	3								
	3	3								
	3	3								
19 2 2 3 3 3	3	3								
<b>20</b> 2 2 2 2 2	3	3								
<b>21</b> 2 2 2 2 2	2	2								
<b>22</b> 2 2 2 <b>3</b>	2	2								
<b>23</b> 1 1 2 2 2	2	1								

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	2	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	2	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	3	2
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	2	2	2	3	3	3	3
20	2	2	2	3	2	2	2
21	2	2	2	2	2	2	2
22	1	2	2	2	2	2	1
23	1	1	1	2	2	2	1

WINTER SEAS. DECEMBER 1 THRU February 28								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	2	2	2	2	2	1	1	
6	3	3	3	3	3	1	1	
7	3	3	3	3	3	2	1	
8	3	3	3	3	3	2	2	
9	3	3	3	3	3	3	2	
10	3	3	3	3	3	3	3	
11	3	3	3	3	3	3	3	
12	3	3	3	3	3	3	3	
13	3	3	3	3	3	3	3	
14	3	3	3	3	3	3	3	
15	3	3	3	3	3	3	3	
16	3	3	3	3	3	3	3	
17	3	3	3	3	3	3	3	
18	3	3	3	3	3	3	3	
19	2	2	2	2	2	2	2	
20	2	2	2	2	2	2	2	
21	2	2	2	2	2	2	2	
22	2	2	2	2	2	2	2	
23	1	1	1	1	2	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Th

hruway luthority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 10 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

### I-90 WESTBOUND INTERCHANGES 52A TO 53 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

						XO \ LD	
SPRING SE	ASON		MARCI	H 1 THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	2	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	1
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	2
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	2	3	3	3	3	2	2
20	2	2	3	2	2	2	2

2

22 23

SUMMER S	EASON		MAY 2	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	2
9	3	3	3	3	3	3	3
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	3	3	3	3	3	2	2
20	2	2	3	3	2	2	2
21	2	2	2	2	2	2	2
22	2	2	2	2	2	2	1
23	1	1	1	1	2	2	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

LANES REQUIRED TO BE OF									
<b>FALL SEAS</b>	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)		
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	2	1		
8	3	3	3	3	3	2	3		
9	3	3	3	3	3	3	3		
10	3	3	3	3	3	3	3		
11	3	3	3	3	3	3	3		
12	3	3	3	3	3	3	3		
13	3	3	3	3	3	3	3		
14	3	3	3	3	3	3	3		
15	3	3	3	3	3	3	3		
16	3	3	3	3	3	3	3		
17	3	3	3	3	3	3	3		
18	3	3	3	3	3	3	2		
19	2	3	3	3	3	2	2		
20	2	2	2	2	2	2	2		
21	2	2	2	2	2	2	1		
22	1	2	2	2	2	2	1		
23	1	1	1	1	2	1	1		

WINTER SEAS. DECEMBER 1 THRU February 28										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	3	3	3	3	3	1	1			
7	3	3	3	3	3	2	1			
8	3	3	3	3	3	2	2			
9	3	3	3	3	3	2	2			
10	3	3	3	3	3	3	3			
11	3	3	3	3	3	3	3			
12	3	3	3	3	3	3	3			
13	3	3	3	3	3	3	3			
14	3	3	3	3	3	3	3			
15	3	3	3	3	3	3	3			
16	3	3	3	3	3	3	3			
17	3	3	3	3	3	3	3			
18	3	3	3	3	3	3	2			
19	3	3	3	3	3	2	2			
20	2	2	2	2	2	2	2			
21	2	2	2	2	2	2	1			
22	2	2	2	2	2	2	1			
23	1	1	1	1	2	1	1			

### I-90 EASTBOUND INTERCHANGES 53 TO 52A (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	2
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	2	2	2	2	2	2	3
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	2	2	2	2	2	2	2
23	1	1	1	1	2	2	1

Ξ.	SUMMER SEASON MAY 21 THRU SEPTEMBER 15										
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
	0	1	1	1	1	1	1	1			
	1	1	1	1	1	1	1	1			
	2	1	1	1	1	1	1	1			
	3	1	1	1	1	1	1	1			
	4	1	1	1	1	1	1	1			
	5	2	2	2	2	2	1	1			
	6	3	3	3	3	3	2	1			
	7	3	3	3	3	3	2	1			
	8	3	3	3	3	3	2	2			
	9	3	3	3	3	3	3	2			
	10	3	3	3	3	3	3	3			
	11	3	3	3	3	3	3	3			
	12	3	3	3	3	3	3	3			
	13	3	3	3	3	3	3	3			
	14	3	3	3	3	3	3	3			
	15	3	3	3	3	3	3	3			
	16	3	3	3	3	3	3	3			
	17	3	3	3	3	3	3	3			
	18	3	3	3	3	3	3	3			
	19	2	2	2	3	3	3	3			
	20	2	2	2	2	2	3	3			
	21	2	2	2	3	2	2	2			
	22	2	2	2	2	3	2	2			
	23	2	1	2	2	2	2	1			

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	ON	TUES	WEDS			_	
	MON			THUR	FRI	SAT	SUN
0	1	1	1	1	2	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	2
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	3
17	3	3	3	3	3	3	3
18	3	3	3	3	3	3	3
19	2	2	3	3	3	2	3
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	2	2	2	2	2	2	1
23	1	1	1	2	2	2	1

WINTER SE	AS.	<u>,                                      </u>						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	2	2	2	2	1	1	1	
6	3	3	3	3	3	1	1	
7	3	3	3	3	3	2	1	
8	3	3	3	3	3	2	1	
9	3	3	3	3	3	3	2	
10	3	3	3	3	3	3	2	
11	3	3	3	3	3	3	3	
12	3	3	3	3	3	3	3	
13	3	3	3	3	3	3	3	
14	3	3	3	3	3	3	3	
15	3	3	3	3	3	3	3	
16	3	3	3	3	3	3	3	
17	3	3	3	3	3	3	3	
18	3	3	3	3	3	3	3	
19	2	2	2	2	2	2	2	
20	2	2	2	2	2	2	2	
21	2	2	2	2	2	2	2	
22	2	2	2	2	2	2	2	
23	1	1	1	1	2	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruwa Authori

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 11 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

### I-90 WESTBOUND INTERCHANGES 53 TO 54 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	H 1 THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	2	2	2	2	1	1
7	4	4	4	4	4	2	1
8	4	4	4	4	4	3	2
9	3	3	3	3	3	3	2
10	3	3	3	3	3	3	3
11	3	3	3	3	4	4	3
12	3	3	3	3	4	4	3
13	3	3	4	4	4	4	3
14	4	4	4	4	4	4	3
15	4	4	4	4	4	4	3
16	4	4	4	4	4	4	3
17	4	4	4	4	4	3	3
18	4	4	4	4	4	3	3
19	3	3	3	3	3	2	3
20	2	3	3	3	3	2	2
21	2	2	3	2	2	2	2
22	2	2	2	2	2	2	2

_	SUMMER S		or DAT	MAY 21	1 THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
-	0	1	1	1	1	1	2	1
1	1	1	1	1	1	1	1	1
1	2	1	1	1	1	1	1	1
1	3	1	1	1	1	1	1	1
1	4	1	1	1	1	1	1	1
1	5	1	1	1	1	1	1	1
1	6	3	2	2	2	2	2	1
1	7	4	4	4	4	4	2	2
1	8	4	4	4	4	4	3	2
1	9	3	3	3	3	4	3	3
1	10	3	3	3	3	4	4	3
1	11	4	3	4	4	4	4	4
1	12	4	4	4	4	4	4	4
1	13	4	4	4	4	4	4	4
1	14	4	4	4	4	4	4	4
ı	15	4	4	4	4	4	4	4
-	16	4	4	4	4	4	4	4
ı	17	4	4	4	4	4	4	3
1	18	4	4	4	4	4	3	3
1	19	3	3	3	3	3	3	3
-	20	3	3	3	3	3	2	2
1	21	2	2	3	3	3	2	2
1	22	2	2	2	2	2	2	2
1	23	2	2	2	2	2	2	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTE	MBER				)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	3	2	1	1
7	4	4	4	4	4	2	2
8	4	4	4	4	4	3	3
9	3	3	3	3	3	3	4
10	3	3	3	3	3	4	4
11	3	3	3	3	4	4	4
12	3	3	4	3	4	4	4
13	4	4	4	4	4	4	3
14	4	4	4	4	4	4	3
15	4	4	4	4	4	4	3
16	4	4	4	4	4	4	3
17	4	4	4	4	4	3	3
18	4	4	4	4	4	3	3
19	3	3	3	3	3	3	2
20	2	3	3	3	3	2	2
21	2	2	2	3	3	2	2
22	2	2	2	2	3	2	1
23	1	1	2	1	2	2	1

WINTER SE			MBER 1			_	CHAL
HR/DAY	MON				FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	4	4	4	4	4	2	1
8	4	4	4	4	4	2	2
9	3	3	3	3	3	3	3
10	3	3	3	3	3	3	3
11	3	3	3	3	3	3	3
12	3	4	4	3	4	4	3
13	4	4	4	3	4	4	3
14	4	4	4	4	4	4	3
15	4	4	4	4	4	4	3
16	4	4	4	4	4	4	3
17	4	4	4	4	4	3	3
18	4	4	4	4	4	3	2
19	3	3	3	3	3	2	2
20	2	3	3	3	3	2	2
21	2	3	2	2	3	2	2
22	2	2	2	2	3	2	2
23	1	2	2	2	2	2	1

#### I-90 EASTBOUND INTERCHANGES 54 TO 53 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	U MAY		IOBL	٠.				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	ı
0	1	1	1	1	1	1	1	l
1	1	1	1	1	1	1	1	l
2	1	1	1	1	1	1	1	l
3	1	1	1	1	1	1	1	ı
4	1	1	1	1	1	1	1	ı
5	2	2	2	2	2	1	1	ı
6	4	4	4	4	4	2	1	ı
7	4	4	4	4	4	2	1	ı
8	4	4	4	4	4	3	2	ı
9	4	4	4	4	4	3	2	ı
10	3	3	3	3	3	3	3	l
11	3	3	3	3	3	3	3	ı
12	3	3	3	3	4	4	4	ı
13	3	3	3	3	4	4	4	l
14	4	4	4	4	4	4	4	ı
15	4	4	4	4	4	4	4	ı
16	4	4	4	4	4	3	4	ı
17	4	4	4	4	4	4	3	ı
18	3	3	4	3	4	3	3	l
19	3	2	3	3	3	3	3	ı
20	2	2	2	2	2	2	3	
21	2	2	2	2	2	2	2	
22	1	1	2	2	2	2	2	
23	1	1	1	1	1	2	1	

Ξ.	SUMMER S		J. 2711	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	2	2	2	2	2	1	1
	6	4	4	4	4	4	2	1
	7	4	4	4	4	4	2	1
	8	4	4	4	4	4	3	2
	9	4	4	4	4	4	3	2
	10	4	3	4	4	4	3	3
	11	4	3	4	4	4	4	3
	12	4	4	4	4	4	4	4
	13	4	3	4	4	4	4	4
	14	4	4	4	4	4	4	4
	15	4	4	4	4	4	4	4
	16	4	4	4	4	4	4	4
	17	4	4	4	4	4	4	4
	18	3	3	4	4	4	3	4
	19	3	3	3	3	3	3	3
	20	2	2	3	3	3	3	3
	21	2	2	2	3	3	3	3
	22	2	2	2	3	3	3	2
	23	1	1	2	2	2	2	2

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	2	1	2
1	1	1	1	1	1	1	2
2	1	1	1	1	1	1	2
3	2	1	1	1	1	1	2
4	2	1	1	1	1	1	2
5	2	2	2	2	2	1	2
6	4	4	4	4	4	2	2
7	4	4	4	4	4	2	2
8	4	4	4	4	4	3	2
9	4	4	4	4	4	3	2
10	4	3	3	4	4	3	3
11	4	3	3	3	4	4	3
12	4	3	3	3	4	4	4
13	4	3	3	3	4	4	4
14	4	4	4	4	4	4	4
15	4	4	4	4	4	4	4
16	4	4	4	4	4	4	4
17	4	4	4	4	4	4	4
18	4	3	3	4	4	4	4
19	3	3	3	3	3	3	4
20	2	2	2	3	2	2	3
21	2	2	2	2	2	2	2
22	2	1	2	2	2	2	2
23	2	1	1	2	2	2	2

WINTER SEAS.		DECE	CEMBER 1 THRU February 28						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	2	1	1	1	1		
4	1	1	2	1	1	1	1		
5	2	2	3	2	2	1	1		
6	4	4	4	4	4	2	1		
7	4	4	4	4	4	2	1		
8	4	4	4	4	4	2	1		
9	4	4	4	4	4	3	2		
10	3	3	3	3	4	3	2		
11	3	3	3	3	4	3	3		
12	4	3	3	3	4	3	3		
13	4	3	3	3	4	3	3		
14	4	4	4	4	4	4	3		
15	4	4	4	4	4	4	4		
16	4	4	4	4	4	4	4		
17	4	4	4	4	4	4	4		
18	3	3	3	3	4	3	3		
19	2	2	2	2	3	2	2		
20	2	2	2	2	2	2	2		
21	2	2	2	2	2	2	2		
22	2	2	2	2	2	2	2		
23	1	1	1	1	1	2	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	TI A

hruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 12 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

### I-90 WESTBOUND INTERCHANGES 54 TO 55 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY         MON         TUES         WEDS         THUR         FRI         SAT           0         1         1         1         1         1         1         1         1           1         1         1         1         1         1         1         1         1           2         1	SUN 1 1 1 1 1 1 1 1 2 2
1       1	1 1 1 1 1 1 1 1 1
2     1     1     1     1     1     1     1       3     1     1     1     1     1     1     1     1       4     1     1     1     1     1     1     1     1     1       5     1     1     1     1     1     1     1     1     1       6     3     3     3     3     3     3     1       7     3     3     3     3     3     2       8     3     3     3     3     3     2       9     2     2     3     3     3     2       10     2     2     2     3     3     3       11     3     3     3     3     3     3       12     3     3     3     3     3     3       13     3     3     3     3     3     3       14     3     3     3     3     3     3	1 1 1 1 1 1 1 1
3       1	1 1 1 1 1 1 1 2
4       1       3       3       3       2       2       2       3	1 1 1 1 2
5     1     1     1     1     1     1     1       6     3     3     3     3     3     1       7     3     3     3     3     3     2       8     3     3     3     3     2       9     2     2     3     3     3     2       10     2     2     2     3     3     3       11     3     3     3     3     3     3       12     3     3     3     3     3     3       13     3     3     3     3     3       14     3     3     3     3     3	1 1 1 2
6     3     3     3     3     1       7     3     3     3     3     2       8     3     3     3     3     2       9     2     2     3     3     3     2       10     2     2     2     3     3     3       11     3     3     3     3     3     3       12     3     3     3     3     3     3       13     3     3     3     3     3       14     3     3     3     3     3	1 1 2
7     3     3     3     3     2       8     3     3     3     3     2       9     2     2     3     3     3     2       10     2     2     2     3     3     3     3       11     3     3     3     3     3     3       12     3     3     3     3     3     3       13     3     3     3     3     3       14     3     3     3     3     3	1 1 2
8     3     3     3     3     2       9     2     2     3     3     2       10     2     2     2     3     3     3       11     3     3     3     3     3     3       12     3     3     3     3     3     3       13     3     3     3     3     3     3       14     3     3     3     3     3     3	1 2
9 2 2 3 3 3 2 10 2 2 2 3 3 3 3 11 3 3 3 3 3 3 3 12 3 3 3 3 3 3 13 3 3 3 3 3 3 14 3 3 3 3 3 3 3	2
10     2     2     2     3     3       11     3     3     3     3     3       12     3     3     3     3     3       13     3     3     3     3     3       14     3     3     3     3     3	
11     3     3     3     3     3       12     3     3     3     3     3       13     3     3     3     3     3       14     3     3     3     3     3       3     3     3     3     3     3	2
12 3 3 3 3 3 3 3 3 13 13 14 3 3 3 3 3 3 3	
13 3 3 3 3 3 3 14 3 3 3 3 3 3 3	3
14 3 3 3 3 3 3	3
	3
	3
15 3 3 3 3 3 3	3
16 3 3 3 3 3 3	3
17 3 3 3 3 3 3	2
<b>18 3 3 3 3</b> 2	2
<b>19</b> 2 2 2 2 2 2	2
<b>20</b> 2 2 2 2 2 2	2
<b>21</b> 2 2 2 2 2 2	1

٠.			OI DAI	MAY 21	I THRU	SUMMER SEASON MAY 21 THRU SEPTEMBER 15												
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN										
-	0	1	1	1	1	1	1	1										
1	1	1	1	1	1	1	1	1										
1	2	1	1	1	1	1	1	1										
1	3	1	1	1	1	1	1	1										
1	4	1	1	1	1	1	1	1										
1	5	1	1	1	1	1	1	1										
1	6	3	3	3	3	3	1	1										
1	7	3	3	3	3	3	2	1										
-	8	3	3	3	3	3	2	2										
ı	9	3	3	3	3	3	3	3										
1	10	3	3	3	3	3	3	3										
-	11	3	3	3	3	3	3	3										
-	12	3	3	3	3	3	3	3										
1	13	3	3	3	3	3	3	3										
-	14	3	3	3	3	3	3	3										
ı	15	3	3	3	3	3	3	3										
1	16	3	3	3	3	3	3	3										
ı	17	3	3	3	3	3	3	3										
1	18	3	3	3	3	3	3	2										
-	19	2	2	2	3	3	2	2										
1	20	2	2	2	2	2	2	2										
ı	21	2	2	2	2	2	2	2										
1	22	1	2	2	2	2	2	1										
ı	23	1	1	1	1	2	1	1										

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	FALL SEASON SEPTEMBER 16 THRU November 30									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	3	3	3	3	3	1	1			
7	3	3	3	3	3	2	1			
8	3	3	3	3	3	2	3			
9	2	3	3	3	3	3	3			
10	2	3	3	3	3	3	3			
11	3	3	3	3	3	3	3			
12	3	3	3	3	3	3	3			
13	3	3	3	3	3	3	3			
14	3	3	3	3	3	3	3			
15	3	3	3	3	3	3	3			
16	3	3	3	3	3	3	3			
17	3	3	3	3	3	3	2			
18	3	3	3	3	3	2	2			
19	2	2	2	3	3	2	2			
20	2	2	2	2	2	2	2			
21	2	2	2	2	2	2	1			
22	1	2	2	2	2	2	1			
23	1	1	1	1	2	1	1			

WINTER SE HR/DAY	MON			THRU		SAT	SUN
0	1	1	1	1	1	1	1
	_		1		-		
1	1	1		1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	2	1
8	3	3	3	3	3	2	2
9	2	3	2	2	3	2	2
10	2	3	2	2	3	3	3
11	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	3	2
17	3	3	3	3	3	3	2
18	3	3	3	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	1
22	1	2	2	2	2	2	1
23	1	1	1	1	1	1	1

#### I-90 EASTBOUND INTERCHANGES 55 TO 54 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	2	2	2	2	2	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	2	1		
8	3	3	3	3	3	2	1		
9	3	3	3	3	3	2	2		
10	3	3	3	3	3	3	2		
11	3	3	3	3	3	3	3		
12	3	3	3	3	3	3	3		
13	3	3	3	3	3	3	3		
14	3	3	3	3	3	3	3		
15	3	3	3	3	3	3	3		
16	3	3	3	3	3	3	3		
17	3	3	3	3	3	3	3		
18	3	3	3	3	3	3	3		
19	2	2	2	2	3	2	3		
20	2	2	2	2	2	2	2		
21	2	2	2	2	2	2	2		
22	1	1	1	2	2	2	1		
23	1	1	1	1	1	1	1		

SUMMER S	EASON		MAY 21 THRU SEPTEMBER 15					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	2	2	2	2	2	1	1	
6	3	3	3	3	3	1	1	
7	3	3	3	3	3	2	1	
8	3	3	3	3	3	2	2	
9	3	3	3	3	3	2	2	
10	3	3	3	3	3	3	2	
11	3	3	3	3	3	3	3	
12	3	3	3	3	3	3	3	
13	3	3	3	3	3	3	3	
14	3	3	3	3	3	3	3	
15	3	3	3	3	3	3	3	
16	3	3	3	3	3	3	3	
17	3	3	3	3	3	3	3	
18	3	3	3	3	3	3	3	
19	2	2	2	2	3	2	3	
20	2	2	2	2	2	2	3	
21	2	2	2	2	2	2	2	
22	2	2	2	2	2	2	2	
23	1	1	1	1	2	2	1	

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

	ES REG	UIRED	TO BE	OP				
FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)	_
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	2	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1	1
5	2	2	2	2	2	1	1	
6	3	3	3	3	3	1	1	1
7	3	3	3	3	3	2	1	1
8	3	3	3	3	3	2	1	
9	3	3	3	3	3	2	2	
10	3	3	3	3	3	3	2	1
11	3	3	3	3	3	3	3	
12	3	3	3	3	3	3	3	
13	3	3	3	3	3	3	3	
14	3	3	3	3	3	3	3	
15	3	3	3	3	3	3	3	1
16	3	3	3	3	3	3	3	
17	3	3	3	3	3	3	3	1
18	3	3	3	3	3	3	3	
19	2	2	2	2	2	2	2	
20	2	2	2	2	2	2	2	
21	1	2	2	2	2	2	2	
22	1	1	1	1	2	2	1	
23	1	1	1	2	1	1	1	]

WINTER SEAS. DECEMBER 1 THRU February 28									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	2	2	2	2	2	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	2	1		
8	3	3	3	3	3	2	1		
9	3	3	3	3	3	2	2		
10	3	3	3	3	3	3	2		
11	3	3	3	3	3	3	3		
12	3	3	3	3	3	3	3		
13	3	3	3	3	3	3	3		
14	3	3	3	3	3	3	3		
15	3	3	3	3	3	3	3		
16	3	3	3	3	3	3	3		
17	3	3	3	3	3	3	3		
18	3	2	3	3	3	3	3		
19	2	2	2	2	2	2	2		
20	2	2	2	2	2	2	2		
21	2	2	2	2	2	2	2		
22	1	1	1	1	2	2	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
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- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 13 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

I-90 WESTBOUND INTERCHANGES 55 TO 56 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

MARCH 1 THRU MAY 20 SPRING SEASON

SPRING SEASON MARCH 1 THRU MAY 20											
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	1	1	1	1	1	1	1				
7	2	2	2	2	2	1	1				
8	2	2	2	2	2	2	1				
9	2	2	2	2	2	2	1				
10	2	2	2	2	2	2	1				
11	2	2	2	2	2	2	2				
12	2	2	2	2	2	2	2				
13	2	2	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	2	2				
18	2	2	2	2	2	1	1				
19	1	1	1	2	2	1	1				
20	1	1	1	1	1	1	1				
21	1	1	1	1	1	1	1				
22	1	1	1	1	1	1	1				

	SUMMER SEASON MAY 21 THRU SEPTEMBER 15												
I	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN					
	0	1	1	1	1	1	1	1					
I	1	1	1	1	1	1	1	1					
1	2	1	1	1	1	1	1	1					
1	3	1	1	1	1	1	1	1					
1	4	1	1	1	1	1	1	1					
	5	1	1	1	1	1	1	1					
	6	1	1	1	1	1	1	1					
1	7	2	2	2	2	2	1	1					
ı	8	2	2	2	2	2	2	1					
1	9	2	2	2	2	2	2	2					
ı	10	2	2	2	2	2	2	2					
ı	11	2	2	2	2	2	2	2					
ı	12	2	2	2	2	2	2	2					
1	13	2	2	2	2	2	2	2					
1	14	2	2	2	2	2	2	2					
1	15	2	2	2	2	2	2	2					
ı	16	2	2	2	2	2	2	2					
ı	17	2	2	2	2	2	2	2					
1	18	2	2	2	2	2	2	2					
1	19	1	1	2	2	2	1	2					
ı	20	1	1	1	1	1	1	1					
ı	21	1	1	1	1	1	1	1					
ı	22	1	1	1	1	1	1	1					

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	1	1	2	1	2	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SE				THRU		_	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	1
18	2	2	2	2	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### I-90 EASTBOUND INTERCHANGES 56 TO 55 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SUMMER S	EASON		MAY 21	THRU	SEPTE	MBER 1	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	1	2	2	2	2	2
20	1	1	1	2	2	2	2
21	1	1	1	1	2	2	2
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	1	1	1	2	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	AS.	DECEMBER 1 THRU February 28						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	2	2	2	2	2	1	1	
10	2	2	2	2	2	1	1	
11	2	2	2	2	2	2	1	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	1	1	2	2	1	2	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 14 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

18

19 20

21

22

23

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### I-90 WESTBOUND INTERCHANGES 56 TO 57 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

	LANES KEQUIKED TO BE									
<b>SPRING SE</b>	ASON		MARCI	H 1 THR	U MAY	20				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	2	2	1			
10	1	1	1	1	2	2	1			
11	2	1	1	1	2	2	1			
12	2	1	1	1	2	2	2			
13	2	1	1	2	2	2	2			
14	2	2	2	2	2	1	2			
15	2	2	2	2	2	1	2			
16	2	2	2	2	2	1	1			

2

2

1

1

2

2

1

1

1

1

SUMMER S	EASON		MAY 2	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	2	1	1
9	2	1	1	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	1	2
19	1	1	1	1	2	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

1

1

FALL SEAS	ALL SEASON SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	2	2	2	1	
10	1	1	2	2	2	2	1	
11	1	1	2	2	2	2	2	
12	1	1	2	2	2	2	2	
13	1	1	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	1	2	
18	1	2	2	2	2	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SE			MBER 1				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	2	1
12	1	1	1	1	2	2	1
13	1	1	1	1	2	1	1
14	1	2	1	1	2	1	1
15	2	2	2	2	2	1	1
16	2	2	2	2	2	1	1
17	2	2	2	2	2	1	1
18	1	1	1	1	2	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### I-90 EASTBOUND INTERCHANGES 57 TO 56 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	2	2	2	2	2	1	1			
7	2	2	2	2	2	1	1			
8	2	2	2	2	2	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	1	1			
11	1	1	1	1	1	1	1			
12	1	1	1	1	2	2	2			
13	2	1	1	1	2	2	2			
14	2	1	1	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	1	2	2	2	1	2			
18	2	1	1	1	2	1	2			
19	1	1	1	1	1	1	2			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

SUMMER S			MAY 21 THRU SEPTEMBER 15						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	1	1	1	1	1	1		
10	1	1	1	1	2	2	1		
11	2	1	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	1	2	2	2	2	2		
19	1	1	1	1	2	1	2		
20	1	1	1	1	1	1	2		
21	1	1	1	1	1	1	2		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	2	2
12	1	1	1	1	1	2	2
13	2	1	1	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	1	1	1	1	2	1	2
19	2	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	/INTER SEAS. DECEMBER 1 THRU February 28						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	2	1	1	1	2	2	1
15	2	2	2	2	2	1	2
16	2	2	2	2	2	1	1
17	1	1	1	2	2	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 15 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

I-90 WESTBOUND INTERCHANGES 57 TO 57A (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

				LAN	ES REG	QUIRED	TO BE	
SPRING SE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	2	1	1	
11	1	1	1	1	2	1	1	

•	SUMMER SEASON MAY 21 THRU SEPTEMBER 15										
Γ	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
Γ	0	1	1	1	1	1	1	1			
Γ	1	1	1	1	1	1	1	1			
Г	2	1	1	1	1	1	1	1			
Γ	3	1	1	1	1	1	1	1			
	4	1	1	1	1	1	1	1			
	5	1	1	1	1	1	1	1			
	6	1	1	1	1	1	1	1			
Γ	7	1	1	1	1	1	1	1			
	8	1	1	1	1	1	1	1			
I	9	1	1	1	1	2	2	1			
Г	10	2	1	1	2	2	2	2			
	11	2	1	2	2	2	2	2			
Γ	12	2	1	2	2	2	2	2			
Γ	13	2	1	2	2	2	2	2			
Γ	14	2	1	2	2	2	2	2			
Г	15	2	2	2	2	2	2	2			
	16	2	2	2	2	2	2	2			
	17	2	1	2	2	2	1	2			
	18	1	1	1	2	2	1	1			
	19	1	1	1	1	1	1	1			
	20	1	1	1	1	1	1	1			
	21	1	1	1	1	1	1	1			
Г	22	1	1	1	1	1	1	1			

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	2	2	2		
12	1	1	1	1	2	1	2		
13	1	1	1	1	2	1	2		
14	1	1	1	1	2	1	2		
15	1	1	1	1	2	1	2		
16	1	1	2	2	2	1	2		
17	1	1	1	2	2	1	2		
18	1	1	1	1	2	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SE HR/DAY	WINTER SEAS. DECEMBER 1 THRU February 28 HR/DAY   MON   TUES   WEDS   THUR   FRI   SAT   SUI							
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	1	1	1	
12	1	1	1	1	1	1	1	
13	1	1	1	1	1	1	1	
14	1	1	1	1	1	1	1	
15	1	1	1	1	1	1	1	
16	1	1	1	1	2	1	1	
17	1	1	1	1	1	1	1	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

#### I-90 EASTBOUND INTERCHANGES 57A TO 57 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	2
14	2	1	1	1	2	1	2
15	2	1	1	1	2	1	2
16	2	1	1	1	2	1	2
17	2	1	1	1	2	1	2
18	1	1	1	1	1	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

_	SUMMER SEASON MAY 21 THRU SEPTEMBER 15											
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
	0	1	1	1	1	1	1	1				
	1	1	1	1	1	1	1	1				
	2	1	1	1	1	1	1	1				
	3	1	1	1	1	1	1	1				
	4	1	1	1	1	1	1	1				
	5	1	1	1	1	1	1	1				
	6	1	1	1	1	1	1	1				
	7	1	1	1	1	1	1	1				
	8	1	1	1	1	1	1	1				
	9	1	1	1	1	1	1	1				
	10	1	1	1	1	1	2	1				
	11	1	1	1	1	2	2	2				
	12	2	1	1	1	2	2	2				
	13	2	1	1	2	2	2	2				
	14	2	1	2	2	2	2	2				
	15	2	2	2	2	2	2	2				
	16	2	2	2	2	2	2	2				
	17	2	1	2	2	2	2	2				
	18	1	1	1	1	2	1	2				
	19	1	1	1	1	1	1	2				
	20	1	1	1	1	1	1	2				
	21	1	1	1	1	1	1	1				
	22	1	1	1	1	1	1	1				
	23	1	1	1	1	1	1	1				

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	2
12	1	1	1	1	1	1	2
13	1	1	1	1	1	1	2
14	2	1	1	1	2	2	2
15	2	1	2	1	2	1	2
16	2	1	2	2	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	1	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	2	1	1
16	1	1	1	1	2	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

	_
1	NEW YORK
~	STATE OF OPPORTUNITY.
	OPPORTUNITY.

Thruway **Authority** 

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 16 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

### I-90 WESTBOUND INTERCHANGES 57A TO 58 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	1	1	1	1	1	1	1	
8	1	1	1	1	1	1	1	
9	1	1	1	1	1	1	1	
10	1	1	1	1	1	1	1	
11	1	1	1	1	2	1	1	
12	1	1	1	1	2	1	1	
13	1	1	1	1	2	1	1	
14	1	1	1	1	2	1	1	
15	1	1	1	1	2	1	1	
16	1	1	1	1	2	1	1	
17	1	1	1	1	1	1	1	
18	1	1	1	1	1	1	1	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	

٠.	SUMMER S	EASON	J. DA.	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1
	7	1	1	1	1	1	1	1
	8	1	1	1	1	1	1	1
	9	1	1	1	1	2	2	1
	10	1	1	1	2	2	2	2
	11	2	1	2	2	2	2	2
	12	2	1	1	2	2	2	2
	13	2	1	1	2	2	2	2
	14	1	1	1	2	2	2	2
	15	2	1	1	2	2	2	2
	16	1	1	1	1	2	1	2
	17	1	1	1	1	2	1	1
	18	1	1	1	1	2	1	1
	19	1	1	1	1	1	1	1
	20	1	1	1	1	1	1	1
	21	1	1	1	1	1	1	1
	22	1	1	1	1	1	1	1
	23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	1	1			
11	1	1	1	1	1	1	2			
12	1	1	1	1	2	1	2			
13	1	1	1	1	2	1	2			
14	1	1	1	1	2	1	2			
15	1	1	1	1	2	1	2			
16	1	1	1	1	2	1	2			
17	1	1	1	1	2	1	2			
18	1	1	1	1	1	1	1			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

WINTER SE HR/DAY	MON	DECE	WEDS		FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

### I-90 EASTBOUND INTERCHANGES 58 TO 57A (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

<b>SPRING SE</b>	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	2		
14	1	1	1	1	1	1	2		
15	2	1	1	1	2	1	2		
16	2	1	1	1	2	1	2		
17	1	1	1	1	2	1	2		
18	1	1	1	1	1	1	2		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER S	EASON		MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	2	2	2
12	1	1	1	1	2	2	2
13	2	1	1	2	2	2	2
14	2	1	1	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	1	2
17	2	1	1	2	2	1	2
18	1	1	1	1	2	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	2
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

	ON				U Nove		
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	2
13	1	1	1	1	1	1	2
14	1	1	1	1	1	1	2
15	1	1	1	1	2	1	2
16	1	1	1	1	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	1	1	2
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	AS.		MBER 1		Februar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YOR STATE OF OPPORTUNIT

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 17 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

### I-90 WESTBOUND INTERCHANGES 58 TO 59 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

	LANES REQUIRED TO BE								
SPRING SE	ASON	MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		

<u>EASON</u>		MAY 21 THRU SEPTEMBER 15							
MON	TUES	WEDS	THUR	FRI	SAT	SUN			
1	1	1	1	1	1	1			
1	1	1	1	1	1	1			
1	1	1	1	1	1	1			
1	1	1	1	1	1	1			
1	1	1	1	1	1	1			
1	1	1	1	1	1	1			
1	1	1	1	1	1	1			
1	1	1	1	1	1	1			
		1	1		1	1			
			1		2	1			
1	1	1	1	2	2	2			
1	1	1	1	2	2	2			
		1	1			2			
		1	1		2	2			
		1	1		2	2			
			1			2			
			1			2			
						1			
						1			
						1			
1	1	1	1		1	1			
		1	1		1	1			
1	1	1	1	1	1	1			
	MON  1  1  1  1  1  1  1  1  1  1  1  1  1	MON         TUES           1         1 <th>MON         TUES         WEDS           1         1         1</th> <th>MON         TUES         WEDS         THUR           1         1         1         1           1         <t< th=""><th>MON         TUES         WEDS         THUR         FRI           1         1         1         1         1           1         1         1         1         1         1           1</th><th>MON         TUES         WEDS         THUR         FRI         SAT           1         1         1         1         1         1           1         1         1         1         1         1         1           1</th></t<></th>	MON         TUES         WEDS           1         1         1	MON         TUES         WEDS         THUR           1         1         1         1           1 <t< th=""><th>MON         TUES         WEDS         THUR         FRI           1         1         1         1         1           1         1         1         1         1         1           1</th><th>MON         TUES         WEDS         THUR         FRI         SAT           1         1         1         1         1         1           1         1         1         1         1         1         1           1</th></t<>	MON         TUES         WEDS         THUR         FRI           1         1         1         1         1           1         1         1         1         1         1           1	MON         TUES         WEDS         THUR         FRI         SAT           1         1         1         1         1         1           1         1         1         1         1         1         1           1			

1 1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	2
12	1	1	1	1	2	1	2
13	1	1	1	1	2	1	2
14	1	1	1	1	2	1	2
15	1	1	1	1	2	1	2
16	1	1	1	1	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE		DECE					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### I-90 EASTBOUND INTERCHANGES 59 TO 58 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	1	1	2		
15	2	1	1	1	2	1	2		
16	2	1	1	1	2	1	2		
17	1	1	1	1	1	1	2		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER S	EASON		MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	2	2	2
12	1	1	1	1	2	2	2
13	1	1	1	1	2	2	2
14	2	1	1	2	2	2	2
15	2	1	1	2	2	2	2
16	2	1	1	2	2	1	2
17	1	1	1	1	2	1	2
18	1	1	1	1	1	1	2
19	1	1	1	1	1	1	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ALL SEASON SEPTEMBER 16 THRU November 30									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	1	1			
11	1	1	1	1	1	1	1			
12	1	1	1	1	1	1	2			
13	1	1	1	1	1	1	2			
14	1	1	1	1	1	1	2			
15	1	1	1	1	2	1	2			
16	1	1	1	1	2	1	2			
17	1	1	1	1	2	1	2			
18	1	1	1	1	1	1	2			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

WINTER SE	AS.	DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	1	1	1		
15	1	1	1	1	1	1	1		
16	1	1	1	1	1	1	1		
17	1	1	1	1	1	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

	¬
ر	<b>NEW YORK</b>
<i>y</i> -	STATE OF OPPORTUNITY.
$\overline{}$	OPPORTUNITY.
•	\ <u>L</u>

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 18 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

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### I-90 WESTBOUND INTERCHANGES 59 TO 60 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

				LAN	ESKEG	MINED	IORE
SPRING SE	ASON		MARCI	H 1 THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
44	1	1	1	1	1	1	1

1

1

1

1

1

1

1

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1

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1

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1

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1

1

ı د -	SUMMER SI		JI DAI	MAY 21	THRU	SEPTE	MBER <sup>2</sup>	15
[	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
ſ	0	1	1	1	1	1	1	1
ſ	1	1	1	1	1	1	1	1
I	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
I	4	1	1	1	1	1	1	1
ı	5	1	1	1	1	1	1	1
I	6	1	1	1	1	1	1	1
ı	7	1	1	1	1	1	1	1
ı	8	1	1	1	1	1	1	1
ı	9	1	1	1	1	1	1	1
	10	1	1	1	1	1	1	1
I	11	1	1	1	1	1	1	2
I	12	1	1	1	1	1	1	2
I	13	1	1	1	1	1	1	2
ı	14	1	1	1	1	1	1	2
I	15	1	1	1	1	1	1	1
I	16	1	1	1	1	1	1	1
	17	1	1	1	1	1	1	1
	18	1	1	1	1	1	1	1
	19	1	1	1	1	1	1	1
	20	1	1	1	1	1	1	1
	21	1	1	1	1	1	1	1
ı	22	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

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FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	SEPTEMBER 16 THRU November 30								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN								
0	1	1	1	1	1	1	1								
1	1	1	1	1	1	1	1								
2	1	1	1	1	1	1	1								
3	1	1	1	1	1	1	1								
4	1	1	1	1	1	1	1								
5	1	1	1	1	1	1	1								
6	1	1	1	1	1	1	1								
7	1	1	1	1	1	1	1								
8	1	1	1	1	1	1	1								
9	1	1	1	1	1	1	1								
10	1	1	1	1	1	1	1								
11	1	1	1	1	1	1	1								
12	1	1	1	1	1	1	1								
13	1	1	1	1	1	1	1								
14	1	1	1	1	1	1	1								
15	1	1	1	1	1	1	1								
16	1	1	1	1	1	1	1								
17	1	1	1	1	1	1	1								
18	1	1	1	1	1	1	1								
19	1	1	1	1	1	1	1								
20	1	1	1	1	1	1	1								
21	1	1	1	1	1	1	1								
22	1	1	1	1	1	1	1								
23	1	1	1	1	1	1	1								

WINTER SE		DECE					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### I-90 EASTBOUND INTERCHANGES 60 TO 59 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	1	1	1		
15	1	1	1	1	1	1	1		
16	1	1	1	1	1	1	1		
17	1	1	1	1	1	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER S	EASON		MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	2
14	1	1	1	1	1	1	2
15	1	1	1	1	1	1	2
16	1	1	1	1	1	1	2
17	1	1	1	1	1	1	2
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	2
15	1	1	1	1	1	1	2
16	1	1	1	1	1	1	2
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	AS.	DECE	MBER 1	THRU	HRU February 28				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	1	1	1		
15	1	1	1	1	1	1	1		
16	1	1	1	1	1	1	1		
17	1	1	1	1	1	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

	NEW YOUR STATE OF OPPORTUI
2	STATE OF

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 19 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

### I-90 WESTBOUND INTERCHANGES 60 TO 61 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

				LAN	ES REG	QUIRED	то ве
SPRING SE	ASON		MARCI	H 1 THR	U MAY	20	
HR/DAY	MON	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
_	4	4	4	4	4	4	4

1

SUMMER S	EASON		MAY 2	MAY 21 THRU SEPTEMBER 15						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	1	1			

1	1	1	1	1	1	1
1	1	1	1	1	1	1
1	1	1	1	1	1	1
1	1	1	1	1	1	1
1	1	1	1	1	1	1
1	1	1	1	1	1	1
1	1	1	1	1	1	1
1	1	1	1	1	1	1
1	1	1	1	1	1	1
1	1	1	1	1	1	1
1	1	1	1	1	1	1
1	1	1	1	1	1	1
1	1	1	1	1	1	1
1	1	1	1	1	1	1
1	1	1	1	1	1	1

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1 1 1

0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	1	1	1		
15	1	1	1	1	1	1	1		
16	1	1	1	1	1	1	1		
17	1	1	1	1	1	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SE			MBER 1			_	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### I-90 EASTBOUND INTERCHANGES 61 TO 60 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SUMMER SEASON

SPRING SE	SPRING SEASON				MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	1	1	1	1	1	1	1				
7	1	1	1	1	1	1	1				
8	1	1	1	1	1	1	1				
9	1	1	1	1	1	1	1				
10	1	1	1	1	1	1	1				
11	1	1	1	1	1	1	1				
12	1	1	1	1	1	1	1				
13	1	1	1	1	1	1	1				
14	1	1	1	1	1	1	1				
15	1	1	1	1	1	1	1				
16	1	1	1	1	1	1	1				
17	1	1	1	1	1	1	1				
18	1	1	1	1	1	1	1				
19	1	1	1	1	1	1	1				
20	1	1	1	1	1	1	1				
21	1	1	1	1	1	1	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1
14	1	1	1	1	1	1	2
15	1	1	1	1	1	1	2
16	1	1	1	1	1	1	2
17	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

MAY 21 THRU SEPTEMBER 15

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	1	1	1	1	1	1	1		
8	1	1	1	1	1	1	1		
9	1	1	1	1	1	1	1		
10	1	1	1	1	1	1	1		
11	1	1	1	1	1	1	1		
12	1	1	1	1	1	1	1		
13	1	1	1	1	1	1	1		
14	1	1	1	1	1	1	2		
15	1	1	1	1	1	1	1		
16	1	1	1	1	1	1	1		
17	1	1	1	1	1	1	1		
18	1	1	1	1	1	1	1		
19	1	1	1	1	1	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SE	WINTER SEAS. DECEMBER 1 THRU February 28									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	1	1	1	1	1	1	1			
8	1	1	1	1	1	1	1			
9	1	1	1	1	1	1	1			
10	1	1	1	1	1	1	1			
11	1	1	1	1	1	1	1			
12	1	1	1	1	1	1	1			
13	1	1	1	1	1	1	1			
14	1	1	1	1	1	1	1			
15	1	1	1	1	1	1	1			
16	1	1	1	1	1	1	1			
17	1	1	1	1	1	1	1			
18	1	1	1	1	1	1	1			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

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_ 3	<b>NEW YORK</b>
5	STATE OF
$\leftarrow$	OPPORTUNITY.
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**Thruway** Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 20 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

### NIAGARA: I-190 NORTHBOUND INTERCHANGES NO TO N1 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	1	1
9	2	2	2	2	2	1	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	1	2	2	2	2	2
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER S	SUMMER SEASON MAY 21 THRU SEPTEMBER 15											
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN					
0	1	1	1	1	1	1	1					
1	1	1	1	1	1	1	1					
2	1	1	1	1	1	1	1					
3	1	1	1	1	1	1	1					
4	1	1	1	1	1	1	1					
5	1	1	1	1	1	1	1					
6	3	3	3	3	3	1	1					
7	3	3	3	3	3	1	1					
8	3	3	3	3	3	1	1					
9	2	2	2	2	2	2	1					
10	2	2	2	2	2	2	1					
11	2	2	2	2	2	2	2					
12	2	2	2	2	2	2	2					
13	2	2	2	2	2	2	2					
14	2	2	2	2	2	2	2					
15	2	2	2	2	2	2	2					
16	2	2	2	2	2	2	2					
17	2	2	2	2	2	2	2					
18	2	2	2	2	2	2	2					
19	2	2	2	2	2	2	2					
20	1	1	1	2	2	1	2					
21	1	1	1	1	2	1	1					
22	1	1	1	1	1	1	1					
23	1	1	1	1	1	1	1					

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTE	EMBER 16 THRU November 30					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	3	3	3	3	3	1	1	
7	3	3	3	3	3	1	1	
8	3	3	3	3	3	1	1	
9	2	2	2	3	2	2	1	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	2	2	2	2	2	2	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SE HR/DAY	MON								
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	1	1		
8	3	3	3	3	3	1	1		
9	2	2	2	2	2	1	1		
10	2	2	2	2	2	1	1		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	3	2	2		
19	1	2	2	1	2	1	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

#### NIAGARA: I-190 SOUTHBOUND INTERCHANGES N1 TO N0 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	2	1	
9	2	2	2	2	2	2	1	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	3	2	2	
13	2	2	2	2	3	2	2	
14	3	3	3	3	3	2	2	
15	3	3	3	3	3	2	2	
16	3	3	3	3	3	2	2	
17	3	3	3	3	3	2	2	
18	2	2	3	3	2	2	2	
19	2	2	2	2	2	2	2	
20	1	2	2	2	2	2	2	
21	1	2	2	2	2	2	1	
22	2	2	2	2	2	2	2	
23	1	1	1	1	2	2	1	

Ī.	SUMMER S		J. 5711	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	2	2	2	2	2	1	1
	7	2	2	2	2	2	1	1
	8	2	2	2	2	2	2	1
	9	2	2	2	2	2	2	2
	10	2	2	2	2	2	2	2
	11	2	2	2	2	3	2	2
	12	2	2	3	3	3	2	2
	13	2	2	3	3	3	2	2
	14	3	3	3	3	3	2	2
	15	3	3	3	3	3	2	2
	16	3	3	3	3	3	2	2
	17	3	3	3	3	3	2	2
	18	2	3	3	3	3	2	2
	19	2	2	2	2	2	2	2
	20	2	2	2	2	2	2	2
	21	1	2	2	2	2	2	1
	22	1	2	1	2	2	2	1
	23	1	1	1	1	2	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	2	2	2	2	2	1	1			
7	2	2	2	2	2	1	1			
8	2	2	2	2	2	2	1			
9	2	2	2	2	2	2	2			
10	2	2	2	2	2	2	2			
11	2	2	2	2	2	2	2			
12	2	2	2	2	3	2	2			
13	2	2	2	2	3	2	2			
14	3	3	3	3	3	2	2			
15	3	3	3	3	3	2	2			
16	3	3	3	3	3	2	2			
17	3	3	3	3	3	2	2			
18	2	3	2	3	3	2	1			
19	2	2	2	2	2	1	1			
20	2	2	2	2	2	1	1			
21	2	2	2	2	2	2	1			
22	1	2	2	2	2	2	1			
23	1	1	1	1	1	1	1			

WINTER SEAS. DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	2	2	2	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	2	3
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	
18	2	3	3	3	2	2	2
19	2	2	2	2	2	1	1
20	1	2	2	2	2	1	1
21	1	2	2	2	2	2	1
22	2	2	2	2	2	2	1
23	1	1	1	1	2	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

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· ·	NEW YORK
~	STATE OF
$\overline{}$	OPPORTUNITY.
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Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 21 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

### NIAGARA: I-190 NORTHBOUND INTERCHANGES N1 TO N2 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	11THR	U MAY	20	CUN			
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	3	3	3	3	3	1	1			
7	3	3	3	3	3	1	1			
8	3	3	3	3	3	1	1			
9	2	2	2	2	2	2	1			
10	2	2	2	2	2	2	2			
11	2	2	2	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	2	2			
18	2	2	2	2	2	2	2			
19	2	1	1	1	2	2	2			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

	SUMMER SEASON MAY 21 THRU SEPTEMBER 15										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	3	3	3	3	3	1	1				
7	3	3	3	3	3	1	1				
8	3	3	3	3	3	2	1				
9	3	2	2	2	3	2	1				
10	2	2	2	2	2	2	2				
11	2	2	2	2	2	2	2				
12	2	2	2	2	2	2	2				
13	2	2	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	3	2	2				
16	2	2	2	3	3	2	2				
17	2	3	3	3	3	2	2				
18	2	2	2	2	3	2	2				
19	2	2	2	2	2	2	2				
20	1	1	2	2	2	2	2				
21	1	1	1	2	2	2	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	2	2	2	1	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	1	1		
8	3	3	3	3	3	2	1		
9	2	3	3	3	3	2	1		
10	2	2	2	2	2	2	1		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	3	3	3	2	2	2	2		
15	2	3	3	2	3	2	2		
16	2	3	3	3	2	2	2		
17	2	3	2	3	3	2	2		
18	2	2	3	3	3	2	2		
19	2	2	2	2	2	2	2		
20	1	1	2	1	2	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SE			MBER 1				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	1	1
9	2	2	3	3	3	1	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	3	2
19	2	2	2	1	2	2	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### NIAGARA: I-190 SOUTHBOUND INTERCHANGES N2 TO N1 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON	<u> 1 1 THR</u>	U MAY	20			
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	1	2
20	1	2	2	2	2	1	1
21	1	2	2	1	2	2	1
22	2	2	2	1	2	2	1
23	1	1	1	1	2	2	1

	SUMMER SI	EASON		MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
Г	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
Г	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	2	1	2	1	2	1	1
	7	2	2	2	2	2	1	1
	8	2	2	2	2	2	2	1
	9	2	2	2	2	2	2	1
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	3	2	2
	13	2	2	2	2	3	2	2
	14	3	3	3	3	3	2	2
	15	3	3	3	3	3	2	2
	16	3	3	3	3	3	2	2
	17	3	3	3	3	3	2	2
	18	2	2	3	2	2	2	2
	19	2	2	2	2	2	2	2
	20	2	2	2	2	2	2	2
	21	2	2	2	2	2	2	1
	22	1	2	2	2	2	2	1
	23	2	1	2	2	2	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

LANES REQUIRED TO BE OP FALL SEASON SEPTEMBER 16 THRU November 30											
FALL SEAS	ON										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1	l			
1	1	1	1	1	1	1	1	l			
2	1	1	1	1	1	1	1	l			
3	1	1	1	1	1	1	1	l			
4	1	1	1	1	1	1	1	l			
5	1	1	1	1	1	1	1	l			
6	1	2	2	2	2	1	1				
7	2	2	2	2	2	1	1				
8	2	2	2	2	2	2	1				
9	2	2	2	2	2	2	2				
10	2	2	2	2	2	2	2				
11	2	2	2	2	3	2	2				
12	2	3	2	3	3	2	2				
13	2	3	2	3	3	2	2				
14	3	3	3	3	3	2	2				
15	3	3	3	3	3	2	2	l			
16	3	3	3	3	3	2	2				
17	3	3	3	3	3	2	2				
18	2	3	3	3	3	2	2				
19	2	2	2	2	2	2	1				
20	1	2	2	2	2	1	2				
21	2	2	2	2	2	2	1				
22	1	2	2	2	2	2	1				
23	1	1	1	1	1	1	1				

WINTER SE	AS.	DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	1	1	1	1	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	3	2	2		
14	3	3	3	3	3	2	2		
15	3	3	3	3	3	2	3		
16	3	3	3	3	3	2	2		
17	3	3	3	3	3	2	2		
18	2	3	3	3	2	1	2		
19	2	2	2	2	2	1	1		
20	1	2	2	2	2	1	1		
21	2	2	2	2	2	2	1		
22	1	2	2	1	3	2	1		
23	1	1	1	1	1	1	1		

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruw Autho

way ority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 22 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

### NIAGARA: I-190 NORTHBOUND INTERCHANGES N2 TO N3 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	3	3	3	3	3	1	1	
7	3	3	3	3	3	1	1	
8	3	3	3	3	3	1	1	
9	3	2	3	2	2	2	1	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	1	2	2	2	2	2	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER S		JI DAI	MAY 2	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	1	1
9	3	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	3	2	2
17	2	3	2	2	3	2	2
18	2	2	2	2	3	2	2
19	2	2	2	2	2	2	2
20	1	1	1	2	2	2	2
21	1	1	1	2	2	2	1
22	1	1	1	1	2	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	1	1		
8	3	3	3	3	3	1	1		
9	2	3	3	3	3	2	1		
10	2	2	2	2	2	2	1		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	3	2	2		
18	2	2	2	2	3	2	2		
19	2	2	2	2	2	2	2		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SE HR/DAY	AS. MON		MBER 1		FRI	y 28 SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	1	1
9	2	3	3	3	2	1	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	2	1	2	2	2	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### NIAGARA: I-190 SOUTHBOUND INTERCHANGES N3 TO N2 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	1	1	1	1	1	1	1			
7	2	2	2	2	2	1	1			
8	2	2	2	2	2	2	1			
9	2	2	2	2	2	2	1			
10	2	2	2	2	2	2	2			
11	2	2	2	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	3	3	3	3	3	2	2			
15	3	3	3	3	3	2	2			
16	3	3	3	3	3	2	2			
17	3	3	3	3	3	2	2			
18	2	2	2	2	2	2	2			
19	2	2	2	2	2	1	2			
20	1	2	2	2	2	1	2			
21	2	2	2	1	2	2	1			
22	2	2	2	2	2	2	2			
23	1	1	1	1	2	2	1			

SUMMER S	EASON				SEPTE	MBER '	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	3	2	2
13	2	2	2	2	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	2	2	2	2	2	1
22	1	2	2	2	2	2	1
23	2	1	1	2	2	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

							IOBE	UF
FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)	-
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	3	2	2	
13	2	2	2	2	3	2	2	
14	3	3	3	3	3	2	2	
15	3	3	3	3	3	2	2	
16	3	3	3	3	3	2	2	
17	3	3	3	3	3	2	2	
18	2	3	2	3	2	2	1	
19	2	2	2	2	2	1	2	
20	1	2	2	2	2	1	1	
21	2	2	2	2	2	2	1	
22	1	2	2	2	2	2	1	
23	1	1	1	1	1	1	1	

WINTER SE	AS.	DECE	MBER 1	THRU	Februar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	2	3
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	2	3	2	2	2	1	2
19	2	2	2	2	2	1	1
20	1	1	2	2	1	1	1
21	1	2	2	2	2	2	1
22	2	2	2	2	3	2	1
23	1	1	1	1	2	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

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NEW YORK STATE OF OPPORTUNITY.	Thruw Autho

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 23 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

### NIAGARA: I-190 NORTHBOUND INTERCHANGES N3 TO N4 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	H 1 THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	2	1
9	3	3	3	3	3	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	3	2	3	2	2
15	3	3	3	3	3	2	2
16	3	2	3	3	3	2	2
17	2	3	3	2	3	2	2
18	2	2	3	2	3	3	2
19	2	2	2	2	2	2	2
20	1	2	1	2	2	2	2
21	1	1	1	1	2	2	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	2	1
9	3	3	3	3	3	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	3	2	2
13	2	2	2	2	3	2	2
14	2	2	3	3	3	2	2
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	2	2	2	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	1	2	2	2	2	2
22	1	1	1	2	2	2	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASON SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	2	1
9	3	3	3	3	3	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	3	3	2	3	3	2	2
15	3	3	3	3	3	2	2
16	2	3	3	3	3	2	2
17	2	3	3	3	3	2	2
18	2	3	3	3	3	3	2
19	2	2	2	2	2	2	2
20	1	1	1	2	2	2	2
21	1	1	1	1	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE			MBER 1			_	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	1	1
9	3	3	3	3	3	2	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	3	3	3	3	2	2
16	2	2	3	2	3	2	2
17	2	3	2	3	3	2	2
18	2	3	2	2	3	3	2
19	2	2	2	2	2	2	2
20	1	1	1	1	2	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### NIAGARA: I-190 SOUTHBOUND INTERCHANGES N4 TO N3 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	SPRING SEASON MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	2	1	
9	2	2	2	2	2	2	1	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	3	2	2	
13	2	2	2	2	3	2	2	
14	3	3	3	3	3	2	2	
15	3	3	3	3	3	2	2	
16	3	3	3	3	3	2	2	
17	3	3	3	3	3	2	2	
18	2	2	3	3	3	2	2	
19	2	2	2	2	2	2	2	
20	1	2	2	2	2	1	2	
21	2	2	2	2	2	2	1	
22	2	2	2	2	2	2	2	
23	1	1	1	1	2	2	1	

SUMMER S						MBER 1	_
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	3	3	3	2	2
13	2	2	3	3	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	3	3	3	3	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	1
22	1	2	2	2	2	2	1
23	2	2	2	2	2	2	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

		LANES REQUIRED TO BE OP							
FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)	_	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	1	2	1	2	1	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	2	1		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	3	2	2		
12	2	3	2	2	3	2	2		
13	2	3	2	3	3	2	2		
14	3	3	3	3	3	2	2		
15	3	3	3	3	3	2	2		
16	3	3	3	3	3	2	2		
17	3	3	3	3	3	2	2		
18	3	3	3	3	3	2	2		
19	2	2	2	2	2	2	2		
20	2	2	2	2	2	1	2		
21	2	2	2	2	2	2	1		
22	1	2	2	2	2	2	1		
23	1	1	1	1	2	2	1		

WINTER SE	AS.	DECE	MBER 1	THRU	Februar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	3	2	2
13	2	2	2	2	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	2	3
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	3	3	3	3	2	2	2
19	2	2	2	2	2	1	1
20	2	2	2	2	2	1	1
21	2	2	2	2	2	2	1
22	2	2	2	2	3	2	1
23	1	1	1	1	2	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	1

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 24 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

#### NIAGARA: I-190 NORTHBOUND INTERCHANGES N4 TO N5 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	1	1		
8	3	3	3	3	3	2	1		
9	3	3	3	3	3	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	3		
14	3	2	3	2	3	2	2		
15	3	3	3	3	3	2	2		
16	3	3	3	3	3	2	2		
17	3	3	3	3	3	2	2		
18	2	2	3	2	3	3	2		
19	2	2	2	2	2	2	2		
20	2	1	2	2	2	2	2		
21	1	1	1	1	2	2	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER S	SUMMER SEASON MAY 21 THRU SEPTEMBER 15										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	3	3	3	3	3	1	1				
7	3	3	3	3	3	1	1				
8	3	3	3	3	3	2	1				
9	3	3	3	3	3	2	1				
10	2	2	2	2	2	2	2				
11	2	2	2	2	2	2	2				
12	2	2	2	3	3	2	2				
13	2	2	2	2	3	2	2				
14	3	3	3	3	3	2	2				
15	3	3	3	3	3	2	2				
16	3	3	3	3	3	2	2				
17	3	3	3	3	3	2	2				
18	2	2	2	3	3	2	2				
19	2	2	2	2	2	2	2				
20	2	2	2	2	2	2	2				
21	1	1	2	2	2	2	2				
22	1	1	1	2	2	2	1				
23	1	1	1	1	1	1	1				

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	2	1	1	1	
6	3	3	3	3	3	1	1	
7	3	3	3	3	3	1	1	
8	3	3	3	3	3	2	1	
9	3	3	3	3	3	2	1	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	3	2	2	
14	3	3	3	3	3	2	2	
15	3	3	3	3	3	2	2	
16	3	3	3	3	3	2	2	
17	3	3	3	3	3	2	2	
18	2	3	3	3	3	3	2	
19	2	2	2	2	2	2	2	
20	1	1	2	2	2	2	2	
21	1	1	1	1	2	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SE			MBER 1			_	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	1	1
9	3	3	3	3	3	2	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	3	2	2	3	2	2
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	2	3	2	2	3	3	2
19	2	2	2	2	2	2	2
20	1	1	1	1	2	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### NIAGARA: I-190 SOUTHBOUND INTERCHANGES N5 TO N4 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	3	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	3	2	2
12	2	2	2	2	3	2	2
13	2	2	3	3	3	2	2
14	3	3	3	3	3	2	
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	3	3	3	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	1	2
21	2	2	2	2	2	2	1
22	1	2	2	2	2	2	2
23	1	1	1	1	2	2	1

SUMMER S	EASON		MAY 21 THRU SEPTEMBER 15					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	3	2	2	2	2	1	1	
8	2	2	2	2	2	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	3	3	2	2	
12	3	3	3	3	3	2	2	
13	3	3	3	3	3	2	2	
14	3	3	3	3	3	2	2	
15	3	3	3	3	3	2	2	
16	3	3	3	3	3	2	2	
17	3	3	3	3	3	2	2	
18	3	3	3	3	3	2	2	
19	2	2	2	2	2	2	2	
20	2	2	2	2	2	2	2	
21	2	2	2	2	2	2	2	
22	1	2	2	2	2	2	1	
23	2	1	2	2	2	2	1	

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

	ON		MBER				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	3	2	3	3	1	1
8	2	3	2	3	3	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	3	2	2
12	2	3	2	3	3	2	2
13	3	3	3	3	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	3	3	3	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	1
22	2	2	2	2	2	2	1
23	1	1	1	1	2	2	1

WINTER SEAS. DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	3	3	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	3	2	2
13	2	2	3	2	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	2	3
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	3	3	3	3	3	2	2
19	2	2	2	2	2	1	1
20	2	2	2	2	2	1	1
21	2	2	2	2	2	2	1
22	2	2	2	2	3	2	1
23	1	1	1	1	2	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

کہ	NEW YORK STATE OF	
	OPPORTUNITY.	ı
	<b>L</b>	l

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 25 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

### NIAGARA: I-190 NORTHBOUND INTERCHANGES N5 TO N6 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	3	3	3	3	3	1	1	
7	3	3	3	3	3	1	1	
8	3	3	3	3	3	2	1	
9	3	3	3	3	3	2	1	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	3	
14	3	2	3	2	3	2	2	
15	3	3	3	3	3	2	2	
16	3	3	3	3	3	2	2	
17	3	3	3	3	3	2	2	
18	2	2	2	2	3	3	2	
19	2	2	2	2	2	2	2	
20	2	1	2	2	2	2	2	
21	1	1	1	1	2	2	1	
22	1	1	1	1	2	2	1	
23	1	1	1	1	1	1	1	

	SUMMER SEASON MAY 21 THRU SEPTEMBER 15											
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN					
0	1	1	1	1	1	1	1					
1	1	1	1	1	1	1	1					
2	1	1	1	1	1	1	1					
3	1	1	1	1	1	1	1					
4	1	1	1	1	1	1	1					
5	1	1	1	1	1	1	1					
6	3	3	3	3	3	1	1					
7	3	3	3	3	3	1	1					
8	3	3	3	3	3	2	1					
9	3	3	3	3	3	2	1					
10	2	2	2	2	2	2	2					
11	2	2	2	2	2	2	2					
12	2	2	2	3	3	2	2					
13	2	2	2	2	3	2	2					
14	3	3	3	3	3	2	2					
15	3	3	3	3	3	2	2					
16	3	3	3	3	3	2	2					
17	3	3	3	3	3	2	2					
18	2	2	2	3	3	2	2					
19	2	2	2	2	2	2	2					
20	2	2	2	2	2	2	2					
21	1	1	2	2	2	2	2					
22	1	1	1	2	2	2	1					
23	1	1	1	1	1	1	1					

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	3	3	3	3	3	1	1		
7	3	3	3	3	3	1	1		
8	3	3	3	3	3	2	1		
9	3	3	3	3	3	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	3	2	2		
12	2	2	2	2	3	2	2		
13	2	2	2	2	3	2	2		
14	3	3	3	3	3	2	2		
15	3	3	3	3	3	2	2		
16	3	3	3	3	3	2	2		
17	3	3	3	3	3	2	2		
18	2	3	3	3	3	3	2		
19	2	2	2	2	2	2	2		
20	1	2	2	2	2	2	2		
21	1	1	2	2	2	2	1		
22	1	1	1	1	2	2	1		
23	1	1	1	1	1	1	1		

WINTER SE HR/DAY	MON		WEDS	THRU	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	3	3	3	3	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	1	1
9	3	3	3	3	3	2	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	3	3	2	3	2	2
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	2	2	2	2	3	3	2
19	2	2	2	2	2	2	2
20	1	1	1	1	2	1	1
21	1	1	1	1	2	1	1
22	1	1	1	1	2	2	1
23	1	1	1	1	1	1	1

### NIAGARA: I-190 SOUTHBOUND INTERCHANGES N6 TO N5 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	2	2	2	2	2	1	1			
7	3	2	3	3	3	1	1			
8	3	2	2	2	2	2	1			
9	2	2	2	2	2	2	1			
10	2	2	2	2	2	2	2			
11	2	2	2	2	2	2	2			
12	2	2	2	2	3	2	2			
13	2	2	2	2	3	2	2			
14	3	3	3	3	3	2	2			
15	3	3	3	3	3	2	2			
16	3	3	3	3	3	2	2			
17	3	3	3	3	3	2	2			
18	2	2	3	3	3	2	2			
19	2	2	2	2	2	2	2			
20	2	2	2	2	2	1	2			
21	1	2	2	2	2	2	1			
22	1	1	1	1	2	2	1			
23	1	1	1	1	2	1	1			

SUMMER S	EASON	JI DAI	MAY 21 THRU SEPTEMBER 15						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	3	3	3	3	3	1	1		
8	3	2	2	3	3	2	1		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	3	2	2		
12	2	2	3	3	3	2	2		
13	3	3	3	3	3	2	2		
14	3	3	3	3	3	2	2		
15	3	3	3	3	3	2	2		
16	3	3	3	3	3	2	2		
17	3	3	3	3	3	2	2		
18	2	2	3	3	3	2	2		
19	2	2	2	2	2	2	2		
20	2	2	2	2	2	2	2		
21	2	2	2	2	2	2	2		
22	1	2	2	2	2	2	1		
23	1	1	1	1	2	2	1		

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

				LANES REQUIRED TO BE O				
FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	3	3	3	3	3	1	1	
8	3	3	3	3	3	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	3	3	3	2	2	
12	2	3	2	3	3	2	2	
13	2	3	2	3	3	2	2	
14	3	3	3	3	3	2	2	
15	3	3	3	3	3	2	2	
16	3	3	3	3	3	2	2	
17	3	3	3	3	3	2	2	
18	2	3	3	3	3	2	2	
19	2	2	2	2	2	2	2	
20	2	2	2	2	2	1	1	
21	1	2	2	2	2	2	1	
22	1	2	2	1	2	2	1	
23	1	1	1	1	1	1	1	

WINTER SEAS. DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	3	3	3	3	3	1	1
8	2	3	3	3	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	3	2	2
13	2	2	2	2	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	2	3	3	3	3	2	2
19	2	2	2	2	2	1	1
20	2	2	2	2	2	1	1
21	1	2	2	2	2	2	1
22	1	2	2	1	2	2	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	TI

hruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 26 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

#### NIAGARA: I-190 NORTHBOUND INTERCHANGES N8 TO N9 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	3	2	2	2	2	1	1		
7	3	3	3	3	3	1	1		
8	3	3	3	3	3	2	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	3	2	2		
14	3	3	3	3	3	2	2		
15	3	3	3	3	3	2	3		
16	3	3	3	3	3	2	2		
17	3	3	3	3	3	2	2		
18	3	2	3	2	3	2	2		
19	2	2	2	2	2	2	2		
20	2	2	2	2	2	2	2		
21	2	2	2	2	2	2	2		
22	2	2	2	2	2	2	2		
23	1	1	1	1	2	2	1		

SUMMER S	EASON		MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	3	2	3	3	3	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	2	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	3	2	2
12	3	2	3	3	3	2	2
13	2	2	2	3	3	2	2
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	3	3	3	3	3	2	3
17	3	3	3	3	3	2	3
18	3	3	3	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	2
22	2	2	2	2	2	2	2
23	1	1	2	2	2	2	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASON SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	3	3	3	3	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	2	1
9	2	2	2	3	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	3	2	2
12	2	3	3	3	3	2	2
13	2	3	3	3	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	3	2
16	3	3	3	3	3	2	3
17	3	3	3	3	3	2	3
18	3	3	3	3	3	2	3
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	1
22	2	2	2	2	3	2	1
23	1	1	1	1	2	2	1

WINTER SE HR/DAY	MON	DECE	WEDS		FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	3	3	3	2	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	2	3
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	2	3	2	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	1
22	2	2	2	2	3	2	1
23	1	1	1	1	2	1	1

#### NIAGARA: I-190 SOUTHBOUND INTERCHANGES N9 TO N8 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	3	2	2	2	2	1	1			
7	3	3	3	3	3	2	1			
8	3	3	3	3	3	2	1			
9	3	2	2	2	3	2	2			
10	2	2	2	2	2	2	2			
11	2	2	2	2	3	2	2			
12	2	2	2	2	3	2	2			
13	2	2	2	3	3	2	2			
14	3	3	3	3	3	2	2			
15	3	3	3	3	3	2	2			
16	3	3	3	3	3	2	2			
17	3	3	3	3	3	2	2			
18	2	3	3	3	3	2	2			
19	2	2	2	2	2	2	2			
20	2	2	2	2	2	2	2			
21	1	1	2	2	2	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

SUMMER S		JI DAI	MAY 21 THRU SEPTEMBER 15					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	3	2	2	2	2	1	1	
7	3	3	3	3	3	2	1	
8	3	3	3	3	3	2	2	
9	3	2	3	3	3	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	3	3	2	2	
12	2	2	3	3	3	3	2	
13	3	3	3	3	3	3	3	
14	3	3	3	3	3	3	2	
15	3	3	3	3	3	3	3	
16	3	3	3	3	3	3	2	
17	3	3	3	3	3	3	2	
18	2	2	3	3	3	2	2	
19	2	2	2	2	2	2	2	
20	2	2	2	2	2	2	2	
21	1	2	2	2	2	2	2	
22	1	2	2	2	2	2	1	
23	1	1	1	1	2	1	1	

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	3	2	3	2	1	1	
7	3	3	3	3	3	2	1	
8	3	3	3	3	3	2	2	
9	2	3	2	3	3	2	2	
10	2	2	2	2	2	2	3	
11	2	2	2	2	3	2	3	
12	2	2	2	2	3	2	2	
13	2	3	2	2	3	2	2	
14	3	3	3	3	3	2	2	
15	3	3	3	3	3	2	2	
16	3	3	3	3	3	2	2	
17	3	3	3	3	3	2	2	
18	2	3	3	3	3	2	2	
19	2	2	2	2	2	2	2	
20	1	2	2	2	2	2	1	
21	1	1	1	2	2	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SE	AS.	DECE	MBER 1	THRU	Februar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	2	1
9	2	3	3	3	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	3	2	2
14	3	3	3	3	3	2	2
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	
18	2	3	3	3	3	2	2
19	2	2	2	2	2	2	1
20	1	2	2	2	2	1	1
21	1	1	1	1	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

	<b>7</b>
_ 5	<b>NEW YORK</b>
5	STATE OF
$\overline{}$	OPPORTUNITY.

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 27 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

#### NIAGARA: I-190 NORTHBOUND INTERCHANGES N9 TO N11 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	2	2	2	2	2	2	1	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	2	2	2	2	2	2	
20	1	1	2	2	2	1	2	
21	1	2	2	1	2	2	1	
	-	_		_	_	_	4	

 SUMMER S	EASON		MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	2	2	2	2	2	2
22	1	1	2	2	2	2	1
23	1	1	1	1	2	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	2	2	2	2	1	1
21	1	2	2	2	2	2	1
22	1	2	2	2	2	2	1
23	1	1	1	1	1	1	1

WINTER SE	WINTER SEAS. DECEMBER 1 THRU February 28										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	2	2	2	2	2	1	1				
7	2	2	2	2	2	1	1				
8	2	2	2	2	2	1	1				
9	2	2	2	2	2	1	1				
10	2	2	2	2	2	2	1				
11	2	2	2	2	2	2	1				
12	2	2	2	2	2	2	2				
13	2	2	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	2	2				
18	2	2	2	2	2	2	2				
19	2	2	2	2	2	1	1				
20	1	1	1	1	1	1	1				
21	1	2	2	2	2	2	1				
22	1	2	2	2	2	2	1				
23	1	1	1	1	1	1	1				

#### NIAGARA: I-190 SOUTHBOUND INTERCHANGES N11 TO N9 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	2	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	2	2	2	2	2	2	2		
20	1	1	2	2	2	2	1		
21	1	1	1	1	2	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

Ξ.	SUMMER SI		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	2	2	2	2	2	1	1
	7	2	2	2	2	2	1	1
	8	2	2	2	2	2	2	1
	9	2	2	2	2	2	2	2
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	2	2	2	2	2	2
	19	2	2	2	2	2	2	2
	20	2	2	2	2	2	2	2
	21	1	1	2	2	2	2	1
	22	1	1	1	1	2	2	1
	23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	FALL SEASON SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	2	2	2	2	2	1	
20	1	2	2	2	2	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

WINTER SE	WINTER SEAS. DECEMBER 1 THRU February 28									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	2	2	2	2	2	1	1			
7	2	2	2	2	2	1	1			
8	2	2	2	2	2	1	1			
9	2	2	2	2	2	1	1			
10	2	2	2	2	2	2	2			
11	2	2	2	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	2	2			
18	2	2	2	2	2	2	2			
19	2	2	2	2	2	2	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

	_
· ·	NEW YORK
مر	STATE OF OPPORTUNITY.
	J-

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 28 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

#### NIAGARA: I-190 NORTHBOUND INTERCHANGES N11 TO N12 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

		LANES REQUIRED TO BE O									
SPRING SE	ASON		MARCI	H 1 THR	U MAY	20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	2	2	2	2	2	1	1				
7	2	2	2	2	2	1	1				
8	2	2	2	2	2	1	1				
9	2	2	2	2	2	2	1				
10	2	2	2	2	2	2	2				
11	2	2	2	2	2	2	2				
12	2	2	2	2	2	2	2				
13	2	2	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	2	2				
18	2	2	2	2	2	2	2				
19	2	2	2	2	2	2	2				
20	1	2	2	2	2	1	2				
21	1	2	2	2	2	2	1				
		_		_	_	_					

SUMMER SEASON MAY 21 THRU SEPTEMBER 15								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	2	2	2	2	2	2	1	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	2	2	2	2	2	2	
20	2	2	2	2	2	2	2	
21	1	2	2	2	2	2	1	
22	1	1	1	2	2	2	1	
23	1	1	1	1	2	1	1	

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	SEASON SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	2	2	2	2	1	1
21	1	2	2	2	2	2	1
22	1	2	2	2	2	2	1
23	1	1	1	1	1	1	1

HOUR AND TIME OF DAT										
WINTER SE	AS.		MBER 1	THRU	ebruar					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	2	2	2	2	2	1	1			
7	2	2	2	2	2	1	1			
8	2	2	2	2	2	1	1			
9	2	2	2	2	2	1	1			
10	2	2	2	2	2	2	1			
11	2	2	2	2	2	2	1			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	2	2			
18	2	2	2	2	2	2	2			
19	2	2	2	2	2	1	1			
20	1	1	2	2	1	1	1			
21	1	2	1	2	2	2	1			
22	1	2	2	2	2	2	1			
23	1	1	1	1	1	1	1			

### NIAGARA: I-190 SOUTHBOUND INTERCHANGES N12 TO N11 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	2	2	2	2	1	2
21	1	2	2	2	2	2	1
22	1	2	2	2	2	2	1
23	1	1	1	1	1	1	1

SUMMER SEASON MAY 21 THRU SEPTEMBER 15								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	2	2	2	2	2	2	1	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	2	2	2	2	2	2	
20	2	2	2	2	2	2	2	
21	1	2	2	2	2	2	1	
22	1	1	1	2	2	2	1	
23	1	1	1	1	2	1	1	

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

LANES REQUIRED TO E							IOBE
<b>FALL SEAS</b>	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	2	2	2	2	1	1
21	1	2	2	2	2	2	1
22	1	2	2	2	2	2	1
23	1	1	1	1	1	1	1

HR/DAY         MON         TUES         WEDS         THUR         FRI         SAT         SUN           0         1	WINTER SE	AS.	DECEMBER 1 THRU February 28					
1       1	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
2       1	0	1	1	1	1	1	1	1
3       1	1	1	1	1	1	1	1	1
4       1	2	1	1	1	1	1	1	1
5         1	3	1	1	1	1	1	1	1
6       2       2       2       2       2       1       1         7       2       2       2       2       2       1       1         8       2       2       2       2       2       2       1       1         9       2       2       2       2       2       2       1       1         10       2       2       2       2       2       2       2       1       1         11       2       2       2       2       2       2       2       1       1         12       2	4	1	1	1	1	1	1	1
7       2       2       2       2       2       1       1         8       2       2       2       2       2       1       1         9       2       2       2       2       2       2       1       1         10       2       2       2       2       2       2       2       1       1         11       2       2       2       2       2       2       2       2       1       1         12       2	5	1	1	1	1	1	1	1
8     2     2     2     2     2     1     1       9     2     2     2     2     2     2     1     1       10     2     2     2     2     2     2     2     1       11     2     2     2     2     2     2     2     1       12     2     2     2     2     2     2     2     2       13     2     2     2     2     2     2     2     2       14     2     2     2     2     2     2     2     2       15     2     2     2     2     2     2     2     2       16     2     2     2     2     2     2     2     2       17     2     2     2     2     2     2     2     2       18     2     2     2     2     2     2     2     2       19     2     2     2     2     2     1     1     1       20     1     1     2     1     2     1     1     1	6	2	2	2	2	2	1	1
9     2     2     2     2     2     2     1     1       10     2     2     2     2     2     2     2     1     1       11     2     2     2     2     2     2     2     2     1       12     2     2     2     2     2     2     2     2       13     2     2     2     2     2     2     2     2       14     2     2     2     2     2     2     2     2       15     2     2     2     2     2     2     2     2       16     2     2     2     2     2     2     2     2       17     2     2     2     2     2     2     2     2       18     2     2     2     2     2     2     2     2       19     2     2     2     2     2     1     1     1       20     1     1     2     1     2     1     1     1	7	2	2	2	2	2	1	1
10     2     2     2     2     2     2     1       11     2     2     2     2     2     2     2     1       12     2     2     2     2     2     2     2     2     2       13     2     2     2     2     2     2     2     2     2       14     2     2     2     2     2     2     2     2     2       15     2     2     2     2     2     2     2     2     2       16     2     2     2     2     2     2     2     2     2       17     2     2     2     2     2     2     2     2     2       18     2     2     2     2     2     2     2     2       19     2     2     2     2     2     1     1     1       20     1     1     2     1     2     1     1     1	8	2	2	2	2	2	1	1
11     2 </td <td>9</td> <td>2</td> <td>2</td> <td>2</td> <td>2</td> <td>2</td> <td>1</td> <td>1</td>	9	2	2	2	2	2	1	1
12     2     2     2     2     2     2     2       13     2     2     2     2     2     2     2     2       14     2     2     2     2     2     2     2     2       15     2     2     2     2     2     2     2     2       16     2     2     2     2     2     2     2       17     2     2     2     2     2     2     2       18     2     2     2     2     2     2     2       19     2     2     2     2     2     1     1       20     1     1     2     2     1     1     1       21     1     2     1     2     2     2     1	10	2	2	2	2		2	1
13     2     2     2     2     2     2     2       14     2     2     2     2     2     2     2     2       15     2     2     2     2     2     2     2     2       16     2     2     2     2     2     2     2     2       17     2     2     2     2     2     2     2     2       18     2     2     2     2     2     2     2       19     2     2     2     2     2     1     1       20     1     1     2     2     1     1     1       21     1     2     1     2     2     2     1	11	2	2	2	2	2	2	1
14     2     2     2     2     2     2     2       15     2     2     2     2     2     2     2     2       16     2     2     2     2     2     2     2     2       17     2     2     2     2     2     2     2     2       18     2     2     2     2     2     2     2       19     2     2     2     2     2     1     1       20     1     1     2     2     1     1     1       21     1     2     1     2     2     2     1	12	2	2	2	2	2	2	2
15     2     2     2     2     2     2     2       16     2     2     2     2     2     2     2     2       17     2     2     2     2     2     2     2     2       18     2     2     2     2     2     2     2     2       19     2     2     2     2     2     1     1       20     1     1     2     2     1     1     1       21     1     2     1     2     2     2     1	13	2	2	2	2	2	2	
16     2     2     2     2     2     2       17     2     2     2     2     2     2     2       18     2     2     2     2     2     2     2       19     2     2     2     2     2     1     1       20     1     1     2     2     1     1     1       21     1     2     1     2     2     2     1	14	2		2	2			
17     2     2     2     2     2     2       18     2     2     2     2     2     2     2       19     2     2     2     2     2     1     1       20     1     1     2     2     1     1     1       21     1     2     1     2     2     2     1	15	2		2			2	
18     2     2     2     2     2     2       19     2     2     2     2     2     1     1       20     1     1     2     2     1     1     1       21     1     2     1     2     2     2     1	16	2		2	2	2	2	
19     2     2     2     2     2     1     1       20     1     1     2     2     1     1     1       21     1     2     1     2     2     2     1	17	2	2	2	2	2		
20         1         1         2         2         1         1         1           21         1         2         1         2         2         2         1	18							
21 1 2 1 2 2 1	19	2		2	2	2	1	1
	20	1	1	2	2	1	1	1
22   1   2   2   2   2   2   1	21	1	2	1	2	2	2	1
	22	1	2	2	2	2	2	1
<b>23</b> 1 1 1 1 1 1 1 1	23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 29 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

#### NIAGARA: I-190 NORTHBOUND INTERCHANGES N12 TO N13 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	2	2	2	2	2	1	1	
10	2	2	2	2	2	2	1	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	2	2	2	2	2	2	
20	1	1	2	2	2	1	2	
21	1	2	1	1	2	2	1	
22	1	2	2	2	2	2	1	

23

SUMMER S	SUMMER SEASON MAY 21 THRU SEPTEMBER 15									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	2	2	2	2	2	1	1			
7	2	2	2	2	2	1	1			
8	2	2	2	2	2	1	1			
9	2	2	2	2	2	1	1			
10	2	2	2	2	2	2	2			
11	2	2	2	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	2	2			
18	2	2	2	2	2	2	2			
19	2	2	2	2	2	2	2			
20	2	2	2	2	2	2	2			
21	1	1	2	2	2	2	1			
22	1	1	1	2	2	2	1			
23	1	1	1	1	2	1	1			

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

<b>FALL SEAS</b>	ON	N SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	2	2	2	2	2	2	1	
10	2	2	2	2	2	2	1	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	2	2	2	2	2	2	
20	1	2	2	2	2	1	1	
21	1	2	2	2	2	2	1	
22	1	2	2	2	2	2	1	
23	1	1	1	1	1	1	1	

WINTER SE HR/DAY	MON	DECE	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	2	2	2	2	1	1
11	2	2	2	2	2	2	1
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	1	1
20	1	1	1	1	1	1	1
21	1	2	1	2	2	2	1
22	1	2	2	2	2	2	1
23	1	1	1	1	1	1	1

#### NIAGARA: I-190 SOUTHBOUND INTERCHANGES N13 TO N12 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	2	2	2	2	2	1	1			
7	2	2	2	2	2	1	1			
8	2	2	2	2	2	1	1			
9	2	2	2	2	2	1	1			
10	2	2	2	2	2	2	1			
11	2	2	2	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	2	2			
18	2	2	2	2	2	2	2			
19	2	2	2	2	2	2	2			
20	1	1	2	2	2	1	2			
21	1	2	1	1	2	2	1			
22	1	2	2	2	2	2	1			
23	1	1	1	1	1	1	1			

SUMMER S		JI DAI	MAY 21 THRU SEPTEMBER 15						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	1	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	2	2	2	2	2	2	2		
20	2	2	2	2	2	2	2		
21	1	1	2	2	2	2	1		
22	1	1	1	2	2	2	1		
23	1	1	1	1	2	1	1		

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

	LANES REQUIRED TO BE								
FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	<u> </u>		
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	1		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	2	2	2	2	2	2	2		
20	1	2	2	2	2	1	1		
21	1	2	2	2	2	2	1		
22	1	2	2	2	2	2	1		
23	1	1	1	1	1	1	1		

WINTER SEAS. DECEMBER 1 THRU February 28								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	2	2	2	2	2	1	1	
10	2	2	2	2	2	1	1	
11	2	2	2	2	2	2	1	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	2	2	2	2	1	1	
20	1	1	1	1	1	1	1	
21	1	2	1	2	2	2	1	
22	1	2	2	2	2	2	1	
23	1	1	1	1	1	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
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- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 30 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

### NIAGARA: I-190 NORTHBOUND INTERCHANGES N14 TO N15 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	2	2	2	2	2	2	2		
20	1	1	2	2	2	1	2		
21	1	2	1	1	2	2	1		
22	1	2	2	2	2	2	1		

23

SUMMER S	EASON	J. 2711	MAY 2	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	2	2	2	2	2	1
22	1	1	1	2	2	2	1
23	1	1	1	1	2	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

<b>FALL SEAS</b>	ON	N SEPTEMBER 16 THRU November 30						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	2	2	2	2	2	2	1	
10	2	2	2	2	2	2	1	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	2	2	2	2	2	2	
20	1	2	2	2	2	1	1	
21	1	2	2	2	2	2	1	
22	1	2	2	2	2	2	1	
23	1	1	1	1	1	1	1	

WINTER SE HR/DAY	MON		MBER 1	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	1
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	1	1
20	1	1	2	2	1	1	1
21	1	2	1	2	2	2	1
22	1	2	2	2	2	2	1
23	1	1	1	1	1	1	1

#### NIAGARA: I-190 SOUTHBOUND INTERCHANGES N15 TO N14 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20										
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	2	2	2	2	2	1	1			
7	2	2	2	2	2	1	1			
8	2	2	2	2	2	2	1			
9	2	2	2	2	2	2	1			
10	2	2	2	2	2	2	1			
11	2	2	2	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	2	2			
18	2	2	2	2	2	2	2			
19	1	1	2	2	2	2	2			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

SUMMER S		JI DAI	MAY 21	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	1	2	2	2	2	2
21	1	1	1	1	1	2	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
						1	1
6	2	2	2	2	2		
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	2	2	2	2	2	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	AS.	DECE	MBER 1	THRU	Februar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	2	2	2	2	1	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	1
18	2	2	2	2	2	2	1
19	1	1	1	1	2	2	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	TI

hruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 31 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

#### NIAGARA: I-190 NORTHBOUND INTERCHANGES N15 TO N16 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	H 1 THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	1
19	2	2	2	2	2	2	1
20	1	1	2	1	2	1	1
21	1	1	1	1	2	2	1
22	1	1	1	1	2	2	1
23	1	1	1	1	1	1	1

_	SUMMER SI	EASON	J. DA.	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
ſ	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
ı	6	2	2	2	2	2	1	1
ı	7	2	2	2	2	2	1	1
Ī	8	2	2	2	2	2	1	1
	0	2	2	2	2	2	1	1
ı	10	2	2	2	2	2	2	1
Ī	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
ı	13	2	2	2	2	2	2	2
ı	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
Ī	16	2	2	2	2	2	2	2
ı	17	2	2	2	2	2	2	2
Ī	18	2	2	2	2	2	2	2
Ī	19	2	2	2	2	2	2	2
Ī	20	1	2	2	2	2	2	1
Ī	21	1	1	1	2	2	2	1
Ī	22	1	1	1	1	2	2	1
Ī	23	1	1	1	1	2	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

<b>FALL SEAS</b>	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	1
20	1	1	2	2	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	2	2	1
23	1	1	1	1	1	1	1

WINTER SE				THRU		_	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	2	2	2	2	1	1
11	2	2	2	2	2	2	1
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	2	1	1	2	2	1
23	1	1	1	1	1	1	1

#### NIAGARA: I-190 SOUTHBOUND INTERCHANGES N16 TO N15 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	1	2	2	2	2	2	2		
20	1	1	1	2	2	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

SUMMER SI	EASON		<b>MAY 21</b>	THRU	SEPTE	MBER 1	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	2	2	2	2	2	2
21	1	1	1	1	2	2	1
22	1	2	2	1	1	2	1
23	1	1	1	1	1	1	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	2	2	2	2	2	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SE	AS.	DECE	MBER 1	THRU	Februar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	2	2	2	2	2	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	1	1	1	2	1	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	T

Γhruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 32 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

### NIAGARA: I-190 NORTHBOUND INTERCHANGES N16 TO N17 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	3	3	
13	2	2	2	2	3	3	3	
14	3	2	3	2	3	3	3	
15	3	3	3	3	3	3	3	
16	3	3	3	3	3	3	3	
17	3	3	3	3	3	3	2	
18	2	2	3	3	3	2	2	
19	2	2	2	2	2	2	2	
20	2	2	2	2	2	2	2	
21	2	2	2	2	2	2	1	
22	1	1	1	1	2	2	1	
23	1	1	1	1	1	1	1	

	SUMMER SEASON MAY 21 THRU SEPTEMBER 15											
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN					
0	1	1	1	1	1	1	1					
1	1	1	1	1	1	1	1					
2	1	1	1	1	1	1	1					
3	1	1	1	1	1	1	1					
4	1	1	1	1	1	1	1					
5	1	1	1	1	1	1	1					
6	2	2	2	2	2	1	1					
7	2	2	2	2	2	1	1					
8	2	2	2	2	2	2	1					
9	2	2	2	2	2	2	2					
10	2	2	2	2	2	2	2					
11	2	2	2	3	3	3	3					
12	3	2	3	3	3	3	3					
13	3	2	3	3	3	3	3					
14	3	3	3	3	3	3	3					
15	3	3	3	3	3	3	3					
16	3	3	3	3	3	3	3					
17	3	3	3	3	3	3	2					
18	3	3	3	3	3	3	2					
19	2	2	2	2	2	2	2					
20	2	2	2	2	2	2	2					
21	2	2	2	2	2	2	2					
22	1	1	1	2	2	2	1					
23	1	1	1	1	2	1	1					

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTEMBER 16 THRU November 30					)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	3	2	1	1
8	2	2	2	3	2	2	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	3	2
13	2	2	2	2	2	3	2
14	3	2	3	3	3	3	2
15	3	3	3	3	3	3	2
16	3	3	3	3	3	3	2
17	3	3	3	3	3	3	2
18	2	2	3	3	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	2	2	2	2	2	1
22	1	1	1	1	2	2	1
23	1	1	1	1	1	1	1

WINTER SE			MBER 1			_	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	3	2	2
15	3	3	3	3	3	3	2
16	3	3	3	3	3	3	2
17	3	3	3	3	3	2	2
18	2	3	3	2	3	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	1
21	2	2	2	2	2	2	1
22	1	1	1	1	2	2	1
23	1	1	1	1	1	1	1

#### NIAGARA: I-190 SOUTHBOUND INTERCHANGES N17 TO N16 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	3	3	3	3	3	1	1		
8	3	3	3	3	3	2	1		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	3	2	2		
15	3	3	3	3	3	2	2		
16	3	3	3	3	3	2	2		
17	3	3	3	3	3	2	2		
18	2	2	2	2	2	2	2		
19	2	2	2	2	2	2	2		
20	2	1	2	2	2	2	2		
21	1	1	1	1	2	2	1		
22	1	1	1	1	1	2	1		
23	1	1	1	1	1	1	1		

Ξ.	SUMMER SI		J. 5711	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	2	2	2	2	2	1	1
	7	3	3	3	3	3	2	1
	8	3	3	3	3	3	2	2
	9	2	2	2	3	2	2	2
	10	2	2	2	2	2	2	2
	11	2	2	2	2	3	2	2
	12	2	2	2	2	3	2	2
	13	2	2	2	2	3	2	2
	14	3	2	3	3	3	3	3
	15	3	3	3	3	3	3	3
	16	3	3	3	3	3	3	3
	17	3	3	3	3	3	3	3
	18	2	2	2	2	3	3	3
	19	2	2	2	2	2	2	2
	20	2	2	2	2	2	2	2
	21	1	2	2	2	2	2	2
	22	1	2	2	2	2	2	1
	23	1	1	1	1	2	2	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	3	2	1	1
7	3	3	3	3	3	1	1
8	3	3	3	3	3	2	2
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	3	2	2
15	3	3	3	3	3	2	2
16	3	3	3	3	3	2	2
17	3	3	3	3	3	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	1	1	2	2	2	1
21	1	1	1	1	2	2	1
22	1	1	1	1	2	2	1
23	1	1	1	1	1	1	1

WINTER SE	AS.	DECEMBER 1 THRU February 28						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	3	3	3	3	3	1	1	
8	3	3	3	3	3	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	3	3	3	3	3	2	2	
16	3	3	3	3	3	2	2	
17	3	3	3	3	3	2		
18	2	2	2	2	2	2	2	
19	1	2	2	2	2	2	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	T

Γhruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 33 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

### NIAGARA: I-190 NORTHBOUND INTERCHANGES N17 TO N18A (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	2	2	2	2	2	2	1
22	1	1	1	1	2	2	1
23	1	1	1	1	1	1	1

SUMMER S	EASON		MAY 21 THRU SEPTEMBER 15					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	2	1	
9	2	2	2	2	2	2	2	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	2	2	2	2	2	2	
20	2	2	2	2	2	2	2	
21	2	2	2	2	2	2	2	
22	1	1	1	2	2	2	1	
23	1	1	1	1	2	1	1	

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASON SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	2	2	2	2	2	1
22	1	1	1	1	2	2	1
23	1	1	1	1	1	1	1

WINTER SE	AS.	DECE	MBER 1	THRU	Februar	y 28	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	2	2	2	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	1
21	1	2	2	2	2	2	1
22	1	1	1	1	2	2	1
23	1	1	1	1	1	1	1

#### NIAGARA: I-190 SOUTHBOUND INTERCHANGES N18A TO N17 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SEASON MARCH 1 THRU MAY 20									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	2	1		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	2	2	2	2	2	2	2		
20	2	1	2	2	2	2	2		
21	1	1	1	1	2	2	1		
22	1	1	1	1	1	2	1		
23	1	1	1	1	1	1	1		

SUMMER S	MAY 21 THRU SEPTEMBER 15						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	2	1
8	2	2	2	2	2	2	2
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	2	2	2	2	2	2
21	1	2	2	2	2	2	2
22	1	2	2	2	2	2	1
23	1	1	1	1	2	2	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

							IUBE
FALL SEAS			MBER				
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	2
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	1	1	2	2	2	1
21	1	1	1	1	2	2	1
22	1	1	1	1	1	2	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	2	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	2	2	2	2	2	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	1

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 34 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

### NIAGARA: I-190 NORTHBOUND INTERCHANGES N18B TO N19 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	2	2	2	2	2	1	1	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	1	2	2	2	2	2	
20	1	1	1	1	2	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

SUMMER S	EASON		MAY 2	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	1	1	2	2	2	2
21	1	1	1	1	2	2	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTE	MBER	SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN				
0	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1				
2	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1				
4	1	1	1	1	1	1	1				
5	1	1	1	1	1	1	1				
6	1	1	1	2	1	1	1				
7	2	2	2	2	2	1	1				
8	2	2	2	2	2	1	1				
9	2	2	2	2	2	1	1				
10	2	2	2	2	2	2	2				
11	2	2	2	2	2	2	2				
12	2	2	2	2	2	2	2				
13	2	2	2	2	2	2	2				
14	2	2	2	2	2	2	2				
15	2	2	2	2	2	2	2				
16	2	2	2	2	2	2	2				
17	2	2	2	2	2	2	2				
18	2	2	2	2	2	2	2				
19	2	2	2	2	2	2	2				
20	1	1	1	1	2	1	1				
21	1	1	1	1	1	1	1				
22	1	1	1	1	1	1	1				
23	1	1	1	1	1	1	1				

WINTER SE				THRU			
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	2	1	1	2	1	1
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	1	1	1	2	2	1
20	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### NIAGARA: I-190 SOUTHBOUND INTERCHANGES N19 TO N18B (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	EASON MARCH 1 THRU MAY 20								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	1	1	1	1	2	2	2		
20	1	1	1	1	1	1	2		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

_	SUMMER S		J. DA.	MAY 21	THRU	SEPTE	MBER '	15
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
	0	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1
	2	1	1	1	1	1	1	1
	3	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1
	5	1	1	1	1	1	1	1
	6	2	2	2	2	2	1	1
	7	2	2	2	2	2	1	1
	8	2	2	2	2	2	1	1
	9	2	2	2	2	2	2	2
	10	2	2	2	2	2	2	2
	11	2	2	2	2	2	2	2
	12	2	2	2	2	2	2	2
	13	2	2	2	2	2	2	2
	14	2	2	2	2	2	2	2
	15	2	2	2	2	2	2	2
	16	2	2	2	2	2	2	2
	17	2	2	2	2	2	2	2
	18	2	2	2	2	2	2	2
	19	2	1	2	2	2	2	2
	20	1	2	2	2	2	2	2
	21	1	2	1	2	2	2	2
	22	1	2	2	1	2	2	1
	23	1	1	1	1	2	2	1

### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

LANES REQUIRED TO BE OP FALL SEASON SEPTEMBER 16 THRU November 30									
FALL SEAS									
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	1	1	1	2	2	2	1		
20	1	1	1	1	1	1	1		
21	1	1	1	1	1	1	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

WINTER SEAS. DECEMBER 1 THRU February 28								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	2	2	2	2	2	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	2	2	2	2	2	1	1	
10	2	2	2	2	2	2	2	
11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	1	1	1	1	1	1	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK	ŀ
STATE OF OPPORTUNITY.	۱,

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 35 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

### NIAGARA: I-190 NORTHBOUND INTERCHANGES N19 TO N20 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCI	H 1 THR	U MAY	20	
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	1	2	2	2	2	2
20	1	1	1	1	2	2	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1

SUMMER S		JI DAI	MAY 2	THRU	SEPTE	MBER '	15
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	1	2	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	2	1	1	2	2	2	2
21	1	1	1	1	2	2	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEASON SEPTEMBER 16 THRU November 30							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	1	2	2	2	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	1	1	1	2	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEA HR/DAY 0	MON 1				ebruar	y 28									
		TUES	WEDG												
0	1		WED2	THUR	FRI	SAT	SUN								
	-	1	1	1	1	1	1								
1	1	1	1	1	1	1	1								
2	1	1	1	1	1	1	1								
3	1	1	1	1	1	1	1								
4	1	1	1	1	1	1	1								
5	1	1	1	1	1	1	1								
6	1	1	1	1	1	1	1								
7	2	2	2	2	2	1	1								
8	2	2	2	2	2	1	1								
9	2	2	2	2	2	1	1								
10	2	2	2	2	2	2	1								
11	2	2	2	2	2	2	2								
12	2	2	2	2	2	2	2								
13	2	2	2	2	2	2	2								
14	2	2	2	2	2	2	2								
15	2	2	2	2	2	2	2								
16	2	2	2	2	2	2	2								
17	2	2	2	2	2	2	2								
18	2	2	2	2	2	2	2								
19	1	1	1	1	2	2	1								
20	1	1	1	1	1	1	1								
21	1	1	1	1	1	1	1								
22	1	1	1	1	1	1	1								
23	1	1	1	1	1	1	1								

#### NIAGARA: I-190 SOUTHBOUND INTERCHANGES N20 TO N19 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	ASON		MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	2	1		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	1	1	1	1	2	2	2		
20	1	1	1	1	1	2	1		
21	1	1	1	1	1	2	1		
22	1	1	1	1	1	2	1		
23	1	1	1	1	1	1	1		

SUMMER S		JI DAI	MAY 21 THRU SEPTEMBER 15						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	2	1	1	2	2	2	2		
20	1	1	1	2	2	2	2		
21	1	2	1	1	2	2	1		
22	1	2	2	1	2	2	1		
23	1	1	1	1	2	2	1		

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

		LANES REQUIRED TO BE OP								
<b>FALL SEAS</b>	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)			
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	2	2	2	2	2	1	1			
7	2	2	2	2	2	1	1			
8	2	2	2	2	2	1	1			
9	2	2	2	2	2	2	2			
10	2	2	2	2	2	2	2			
11	2	2	2	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	2	2			
18	2	2	2	2	2	2	2			
19	1	1	1	2	2	2	1			
20	1	1	1	1	1	2	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

WINTER SE	AS.	DECEMBER 1 THRU February 28								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN			
0	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1			
2	1	1	1	1	1	1	1			
3	1	1	1	1	1	1	1			
4	1	1	1	1	1	1	1			
5	1	1	1	1	1	1	1			
6	2	2	2	2	1	1	1			
7	2	2	2	2	2	1	1			
8	2	2	2	2	2	1	1			
9	2	2	2	2	2	1	1			
10	2	2	2	2	2	2	2			
11	2	2	2	2	2	2	2			
12	2	2	2	2	2	2	2			
13	2	2	2	2	2	2	2			
14	2	2	2	2	2	2	2			
15	2	2	2	2	2	2	2			
16	2	2	2	2	2	2	2			
17	2	2	2	2	2	2	2			
18	2	2	2	2	2	2	2			
19	1	1	1	1	1	1	1			
20	1	1	1	1	1	1	1			
21	1	1	1	1	1	1	1			
22	1	1	1	1	1	1	1			
23	1	1	1	1	1	1	1			

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF	
OPPORTUNITY.	4

Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 36 OF 37)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

### NIAGARA: I-190 NORTHBOUND INTERCHANGES N20 TO N21 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

SPRING SE	MARCH 1 THRU MAY 20						
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	1	1	1	1	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	1	1	1	2	2	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

SUMMER S	SUMMER SEASON MAY 21 THRU SEPTEMBER 15								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN		
0	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1		
2	1	1	1	1	1	1	1		
3	1	1	1	1	1	1	1		
4	1	1	1	1	1	1	1		
5	1	1	1	1	1	1	1		
6	2	2	2	2	2	1	1		
7	2	2	2	2	2	1	1		
8	2	2	2	2	2	1	1		
9	2	2	2	2	2	2	2		
10	2	2	2	2	2	2	2		
11	2	2	2	2	2	2	2		
12	2	2	2	2	2	2	2		
13	2	2	2	2	2	2	2		
14	2	2	2	2	2	2	2		
15	2	2	2	2	2	2	2		
16	2	2	2	2	2	2	2		
17	2	2	2	2	2	2	2		
18	2	2	2	2	2	2	2		
19	2	2	2	2	2	2	2		
20	2	2	2	2	2	2	2		
21	1	1	1	1	2	2	1		
22	1	1	1	1	1	1	1		
23	1	1	1	1	1	1	1		

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

FALL SEAS	ON	SEPTE	MBER	16 THR	U Nove	mber 30	)
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
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7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	1
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
12	2	2	2	2	2	2	2
13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	2	2	2	2	2	2	2
20	1	1	1	1	2	1	1
21	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28								
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
5	1	1	1	1	1	1	1	
6	1	1	1	1	1	1	1	
7	2	2	2	2	2	1	1	
8	2	2	2	2	2	1	1	
9	2	2	2	2	2	1	1	
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11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	2	2	2	2	2	1	
20	1	1	1	1	1	1	1	
21	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	
23	1	1	1	1	1	1	1	

### NIAGARA: I-190: SOUTHBOUND INTERCHANGES N21 TO N20 (1,300 VEH/HR/LANE)

LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

<b>SPRING SE</b>	ASON		MARCH 1 THRU MAY 20					
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
0	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	
2	1	1	1	1	1	1	1	
3	1	1	1	1	1	1	1	
4	1	1	1	1	1	1	1	
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6	2	2	2	2	2	1	1	
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11	2	2	2	2	2	2	2	
12	2	2	2	2	2	2	2	
13	2	2	2	2	2	2	2	
14	2	2	2	2	2	2	2	
15	2	2	2	2	2	2	2	
16	2	2	2	2	2	2	2	
17	2	2	2	2	2	2	2	
18	2	2	2	2	2	2	2	
19	2	1	2	2	2	2	2	
20	1	1	1	1	2	2	2	
21	1	1	1	1	2	2	1	
22	1	1	1	1	1	2	1	
23	1	1	1	1	1	1	1	

Ξ.	SUMMER SEASON MAY 21 THRU SEPTEMBER 15								
	HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN	
	0	1	1	1	1	1	1	1	
	1	1	1	1	1	1	1	1	
	2	1	1	1	1	1	1	1	
	3	1	1	1	1	1	1	1	
	4	1	1	1	1	1	1	1	
	5	1	1	1	1	1	1	1	
	6	2	2	2	2	2	1	1	
	7	2	2	2	2	2	1	1	
	8	2	2	2	2	2	2	1	
	9	2	2	2	2	2	2	2	
	10	2	2	2	2	2	2	2	
	11	2	2	2	2	2	2	2	
	12	2	2	2	2	2	2	2	
	13	2	2	2	2	2	2	2	
	14	2	2	2	2	2	2	2	
	15	2	2	2	2	2	2	2	
	16	2	2	2	2	2	2	2	
	17	2	2	2	2	2	2	2	
	18	2	2	2	2	2	2	2	
	19	2	2	2	2	2	2	2	
	20	2	2	2	2	2	2	2	
	21	1	2	2	2	2	2	2	
	22	1	2	2	1	2	2	1	
	23	1	1	1	1	2	2	1	

#### LANES REQUIRED TO BE OPEN BY HOUR AND TIME OF DAY

HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
7	2	2	2	2	2	1	1
8	2	2	2	2	2	1	1
9	2	2	2	2	2	2	2
10	2	2	2	2	2	2	2
11	2	2	2	2	2	2	2
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15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
17	2	2	2	2	2	2	2
18	2	2	2	2	2	2	2
19	1	2	2	2	2	2	2
20	1	1	1	1	2	2	1
21	1	1	1	1	2	2	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

WINTER SEAS. DECEMBER 1 THRU February 28							
HR/DAY	MON	TUES	WEDS	THUR	FRI	SAT	SUN
0	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1
6	2	2	2	2	2	1	1
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8	2	2	2	2	2	1	1
9	2	2	2	2	2	1	1
10	2	2	2	2	2	2	2
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13	2	2	2	2	2	2	2
14	2	2	2	2	2	2	2
15	2	2	2	2	2	2	2
16	2	2	2	2	2	2	2
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19	1	1	1	1	2	2	1
20	1	1	1	1	1	1	1
21	1	1	1	1	2	1	1
22	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1

- THE NEW YORK STATE THRUWAY IS A LIMITED ACCESS, HIGH-SPEED, HIGH-VOLUME HIGHWAY. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE WORK ZONE TRAFFIC CONTROL PLANS, AND THE STANDARD SPECIFICATIONS SECTION 619 AS AMENDED BY THE AUTHORITY.
- LANE CLOSURES ON THE THRUWAY SHALL ONLY BE ALLOWED IN ACCORDANCE WITH THESE TRAFFIC MANAGEMENT TABLE(S), UNLESS INDICATED OTHERWISE IN THE CONTRACT PLANS OR PROPOSAL DOCUMENTS.
- LANE CLOSURE CHARTS SHALL APPLY AS FOLLOWS:
   1,150 VEH/HR/LANE: WORK TO OR ABOVE TRAVEL LANES OR SHOULDER AREAS.
   1,300 VEH/HR/LANE: ALL ROADSIDE WORK OUTSIDE SHOULDER PAVEMENT.

NEW YORK STATE OF OPPORTUNITY.	
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Thruway Authority

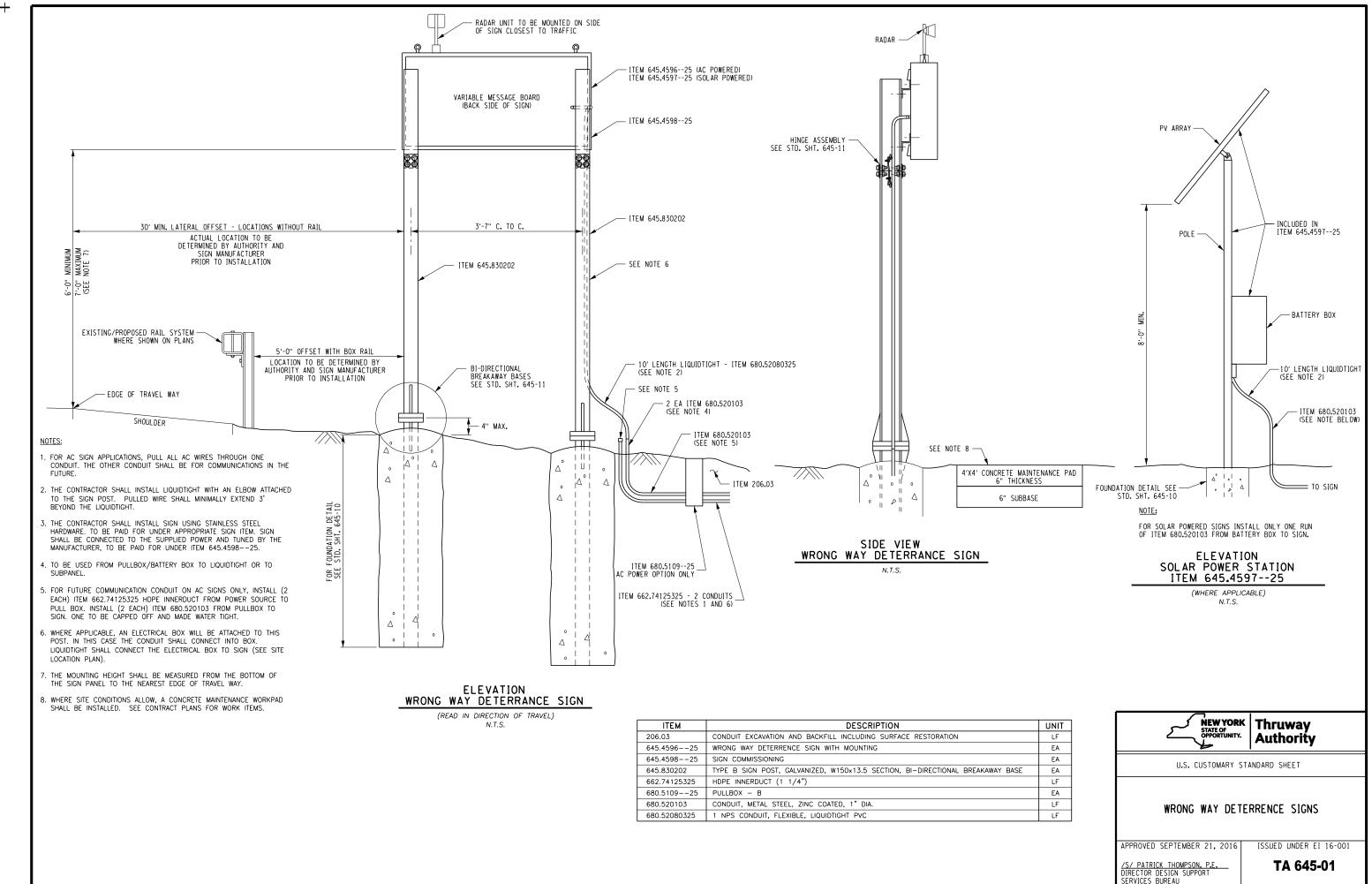
U.S. CUSTOMARY STANDARD SHEET

LANE CLOSURE CHARTS 1,300 VEHICLES PER HOUR BUFFALO DIVISION (SHEET 37 OF 37)

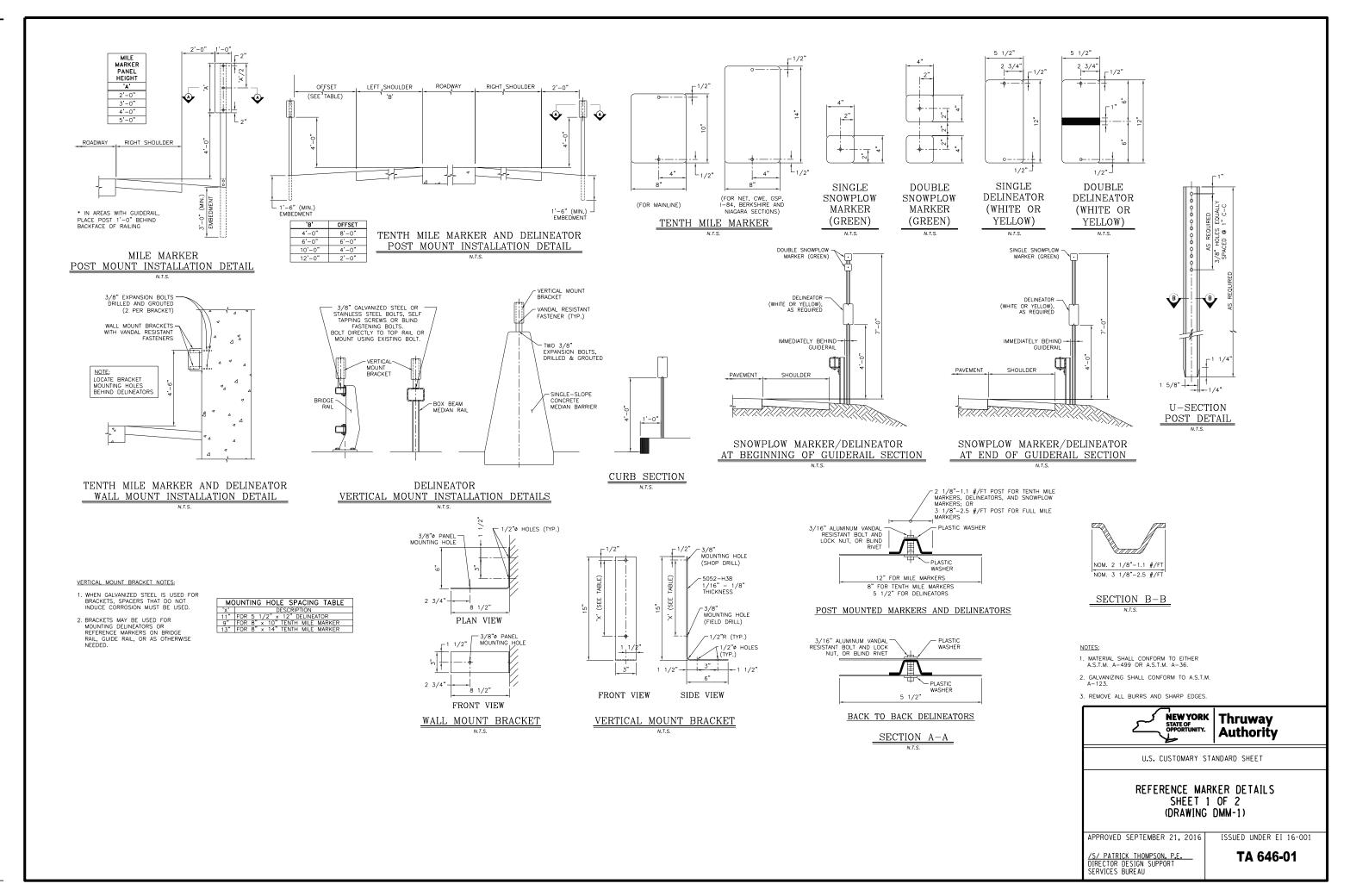
APPROVED SEPTEMBER 21, 2016

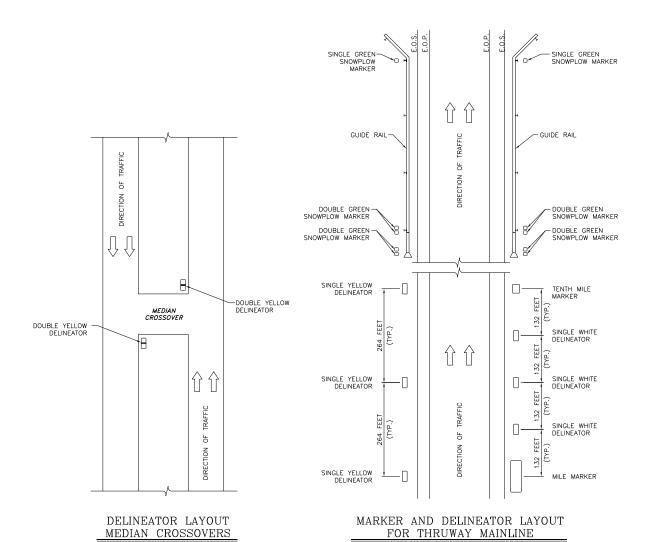
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/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU



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#### **NOTES**

- THE TYPICAL SPACING OF DELINEATORS FOR INTERCHANGES IS 100 FEET. FOR LOCATIONS WHERE THE ROADWAY HAS A DEGREE OF CURVE OF 5 DEGREES OR MORE (OR A RADIUS OF CURVE OF 1000 FEET OR LESS), THE SPACING SHALL BE 50 FEET.
- ON THRUWAY RAMPS WHERE TWO-WAY TRAFFIC IS SEPARATED BY BARRIER (CONCRETE, CORRUGATED BEAM, ETC.), BACK-TO-BACK YELLOW DELINEATORS SHALL BE INSTALLED ALONG THE BARRIER AT A SPACING OF 50 FEET.
- 3. SOME EXISTING MARKERS AND DELINEATORS WITHIN THE PROJECT LIMITS MAY NOT BE IN THE CORRECT LOCATIONS. THE CONTRACTOR SHALL INCLUDE IN THE PRICE BID FOR EACH RESPECTIVE MARKER AND/OR DELINEATOR THE COST TO ACCURATELY DETERMINE THE EXACT LOCATION PRIOR TO INSTALLATION. OVERHEAD AND MAINLINE STRUCTURES SHALL BE USED AS FIXED REFERENCE GUIDES FOR THE INSTALLATION. THE ENGINEER SHALL APPROVE THE EXACT LOCATIONS PRIOR TO INSTALLATION. ANY COST FOR THIS LAYOUT WORK SHALL BE INCLUDED IN THE PRICE BID FOR THE MARKERS AND/OR DELINEATORS.
- WHERE AN EXISTING TENTH MILE MARKER FALLS WITHIN A LINE OF DOUBLE WHITE DELINEATORS, THE TENTH MILE MARKER SHALL REMAIN AT ITS PRESENT LOCATION.
- PRESENT LOCATION.

  5. POSTS, BANDS, BRACKETS, AND ALL NECESSARY HARDWARE ARE TO BE FURNISHED BY THE CONTRACTOR. DELINEATORS, MILE MARKERS, TENTH MILE MARKERS, AND SNOWPLOW MARKERS ARE TO BE FURNISHED BY THE AUTHORITY. THE DESIGN ENGINEER SHALL PROVIDE THE SIGN SHOP WITH DELINEATOR, MILE MARKER, TENTH MILE MARKER, AND SNOWPLOW MARKER REQUIREMENTS DURING PROJECT DESIGN AS WELL AS AN APPROXIMATE DATE WHEN NEEDED IN THE FIELD. DURING CONSTRUCTION, AT LEAST ONE MONTH PRIOR TO SCHEDULED INSTALLATION, THE ENGINEER—IN—CHARGE SHALL CONTACT THE SIGN SHOP TO CONFIRM THE DATE WHEN THE MATERIAL IS NEEDED IN THE FIELD. THE SIGN SHOP WILL PREPARE THE SHIPMENT AND ARRANGE FOR DIVISION HIGHWAY TO PICK UP THE DELINEATORS AND/OR MARKERS. THE CONTRACTOR SHALL THEN ARRANGE TO PICK UP THE DELINEATORS AND/OR MARKERS FROM DIVISION HIGHWAY. COSTS FOR PICKING UP THE DELINEATORS AND/OR MARKERS FROM DIVISION HIGHWAY. COSTS FOR PICKING UP THE DELINEATORS AND/OR MARKERS FROM DIVISION HIGHWAY ARE TO BE INCLUDED IN THE PRICE BID FOR EACH RESPECTIVE ITEM.
- 6. IDENTICAL MILE MARKERS FOR OPPOSITE DIRECTIONS OF TRAVEL SHALL BE LOCATED DIRECTLY ACROSS FROM EACH OTHER.
- 7. ON CURVES, DELINEATOR FACES SHALL BE ORIENTED TO PROVIDE OPTIMUM VISIBILITY AT NIGHT. EXACT ORIENTATION WILL VARY BASED UPON THE DEGREE OF CURVE.
- 8. DELINEATORS, MILE MARKERS, TENTH MILE MARKERS, AND SNOWPLOW MARKERS SHALL BE ATTACHED TO POSTS AND BRACKETS USING VANDAL RESISTANT FASTENERS. THE FASTENERS SHALL BE ALUMINUM ALLOY 6061-T6 OR 2024-T4.
- 9.
  BRACKETS SHALL BE ATTACHED TO GUIDE RAIL, BRIDGE RAIL, MEDIAN RAIL, AND
  MEDIAN BARRIER USING BOLTS, BLIND LOCK BOLTS, SELF—TAPPING SCREWS,
  EXPANDING ANCHOR BOLTS, ETC. MADE OF STAINLESS STEEL, GALVANIZED
  STEEL, OR ALUMINUM ALLOY 6061—T6 OR 2024—T4.
- ALUMINUM HARDWARE OF 2024-T4 SHALL BE ALCLAD OR FINISHED WITH TYPE 206 FINISH IN ACCORDANCE WITH THE SPECIFICATIONS OF ALUMINUM ANODIC COATINGS.

#### DELINEATORS AND SNOWPLOWING MARKERS

- 11. ON ROADWAY SECTIONS WITHOUT GUIDE RAIL, RIGHT SIDE DELINEATORS SHALL BE INSTALLED 2'-O" OUTSIDE THE USABLE RIGHT SHOULDER AND LEFT SIDE DELINEATORS SHALL BE INSTALLED 2 TO 8 FEET FROM THE LEFT EDGE OF SHOULDER. (REFER TO TABLE ON DMM-1.) WHERE THERE IS A CHANGE IN SHOULDER WIDTH, THE TRANSITION IN DELINEATOR PLACEMENT SHALL BE MADE GRADUALLY.
- 12. ON ROADWAY SECTIONS HAVING GUIDE RAIL, DELINEATORS AND SNOWPLOW MARKERS SHALL BE INSTALLED IMMEDIATELY BEHIND THE GUIDE RAIL AND BEHIND THE FRONT FACE OF THE END TREATMENT. WHERE THERE IS A CHANGE IN THE GUIDE RAIL LATERAL OFFSET, THE TRANSITION IN DELINEATOR PLACEMENT SHALL BE MADE GRADUALLY.

#### POST ERECTION

- 13. POSTS MAY EITHER BE DRIVEN OR SET. POSTS SHALL BE ERECTED TO PROVIDE THE PROPER LOCATION, LINE AND GRADE, AND TRUE VERTICAL ALIGNMENT OF THE MARKERS AND/OR DELINEATORS.
- 14. FOR POSTS THAT ARE DRIVEN, HAND OR MECHANICAL DEVICES MAY BE USED. A SUITABLE DRIVING CAP SHALL ALSO BE USED TO PREVENT EXCESSIVE DAMAGE TO THE TOP OF THE POSTS. ATTER DRIVING, THE TOP OF THE POSTS SHALL HAVE SUBSTANTIALLY THE SAME CROSS-SECTIONAL DIMENSIONS AS THE BODY OF THE POSTS. NO BATTERED HEADS WILL BE ACCEPTED. POSTS THAT ARE BENT OR OTHERWISE DAMAGED TO THE EXTENT THAT, IN THE OPINION OF THE ENGINEER, THEY ARE UNFIT FOR USE IN THE FINISHED WORK SHALL BE REMOVED FROM THE SITE AND REPLACED BY THE CONTRACTOR AT HIS/HER OWN EXPENSE.
- 15. FOR POSTS THAT ARE SET, HOLES SHALL BE DUG TO THE FULL EMBEDMENT DEPTH SHOWN ON THE PLANS. AFTER SETTING THE POSTS AT THE FULL EMBEDMENT DEPTH, THE HOLES SHALL BE BACKFILLED WITH SUITABLE MATERIAL PLACED IN LAYERS OF NOT MORE THAN 6 INCHES IN DEPTH. EACH LAYER SHALL BE THOROUGHLY COMPACTED. CARE SHALL BE TAKEN DURING COMPACTION TO PRESERVE THE ALIGNMENT OF THE POST.
- 16. WHEN SOUND ROCK IS ENCOUNTERED, POSTS SHALL BE FOUNDED A MINIMUM OF 12 INCHES INTO SOUND ROCK. COST SHALL BE INCLUDED IN THE APPROPRIATE MARKER OR DELINEATOR ITEM.
- 17. FOR POSTS THAT ARE INSTALLED IN PAVED AREAS, SODDED AREAS, SIDEWALKS, ETC., DISTURBED AREAS SHALL BE RESTORED IN-KIND.



U.S. CUSTOMARY STANDARD SHEET

REFERENCE MARKER DETAILS (SHEET 2 OF 2)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

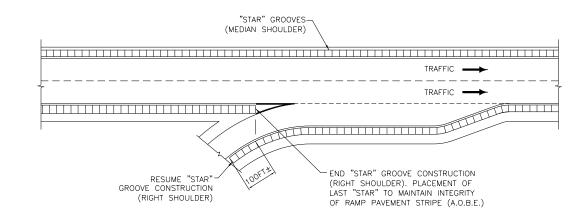
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/S/ PATRICK THOMPSON. P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

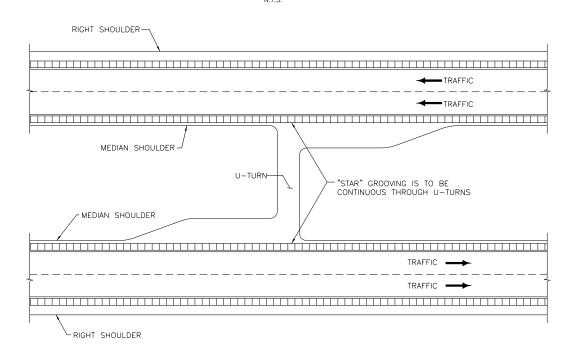
#### "STAR" GROOVE CONSTRUCTION PLAN DECELERATION LANE DETAIL D-1

INTERCHANGES, SERVICE AREAS & PARKING AREAS



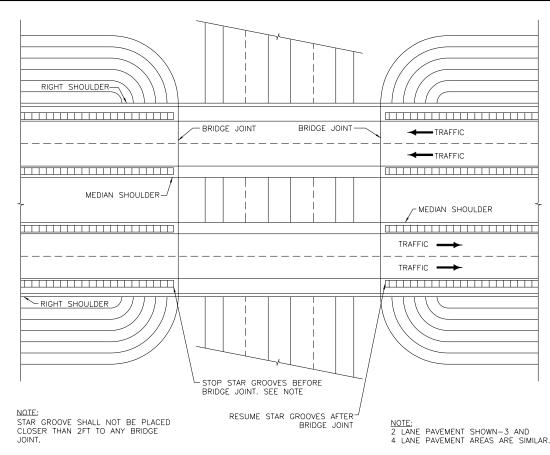
#### "STAR" GROOVE CONSTRUCTION PLAN ACCELERATION LANE DETAIL A-1

INTERCHANGES, SERVICE AREAS & PARKING AREAS



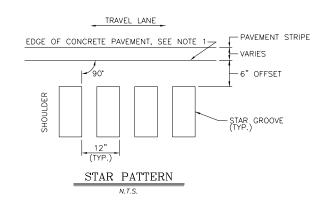
#### NOTE:

STAR GROOVES ARE NOT TO BE PLACED ON OR NEAR LONGITUDINAL CONSTRUCTION JOINTS. THE CONTRACTOR SHALL ADJUST PLACEMENT OF THE "STARS" SO THAT THE EDGE OF THE STAR GROOVES ARE NO CLOSER THAN 6 INCHES FROM ANY LONGITUDINAL JOINT.



#### "STAR" GROOVE CONSTRUCTION PLAN BRIDGE DETAIL

N.T.S.



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### PLAN & SECTION DETAILS OF STAR

#### NOTES:

- 1. STAR ALIGNMENT SHALL GENERALLY BE STRAIGHT AND OFFSET APPROX. 6" FROM THE ORIGINAL EDGE OF PAVEMENT FOR REHABILITATION PROJECTS AND 6" FROM THE NEW EDGE OF PAVEMENT FOR RECONSTRUCTION PROJECTS, UNLESS SHOWN OTHERWISE ON THE TYPICAL SECTION. THE EDGE OF CONCRETE PAVEMENT WILL NOT BE VISIBLE ON COMPOSITE PAVEMENTS.
- 2. THE 1/2" DEPTH SHALL GENERALLY APPLY FOR THE ENTIRE 16" LENGTH. SOME VARIATION TO SUIT SHOULDER SLOPE BREAKS MAY BE NECESSARY.



Thruway Authority

U.S. CUSTOMARY STANDARD SHEET

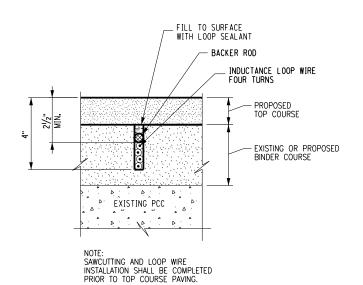
SHOULDER TREATMENT FOR ACCIDENT REDUCTION "STAR" GROOVES (DRAWING SG)

APPROVED SEPTEMBER 21, 2016

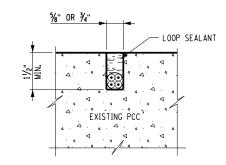
ER 21, 2016 ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU TA 649-01

"STAR" GROOVE CONSTRUCTION PLAN



# SECTION VIEW INDUCTANCE LOOP WIRE INSTALLATION (ASPHALT PAVEMENT CUT-IN APPLICATION) N.T.S.

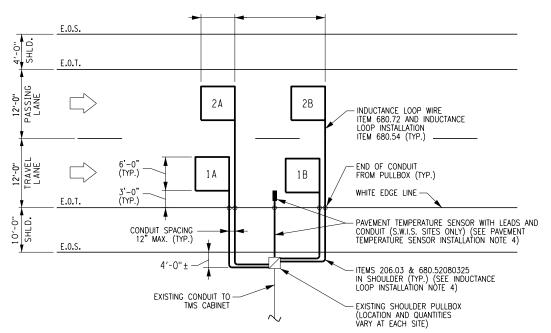


SECTION VIEW

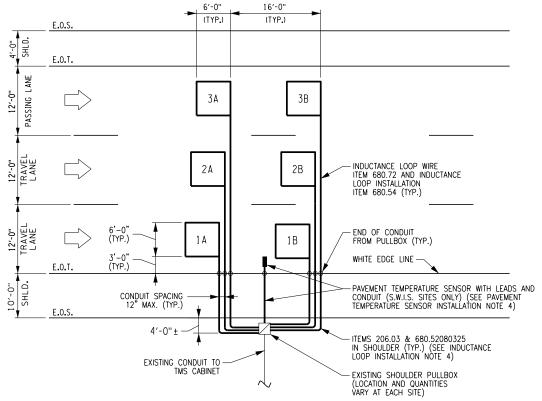
PREFORMED INDUCTANCE LOOP INSTALLATION

(PCC CUT-IN APPLICATION)

N.T.S.



INDUCTANCE LOOPS - 2-LANE PLAN



INDUCTANCE LOOPS - 3-LANE PLAN

#### INDUCTANCE LOOP INSTALLATION NOTES:

- 1. EXISTING PULLBOXES, TMS CABINETS, FOUNDATIONS AND CABLES FROM THE PULLBOX(ES) TO THE CABINET(S) ARE ASSUMED TO BE IN SATISFACTORY CONDITION AND ARE TO REMAIN.
- 2. REFER TO NYSDOT STANDARD SHEETS 680-04 AND 680-14. IF A CONFLICT EXISTS BETWEEN THE DETAILS ON THIS PLAN SHEET AND THE PROVISIONS OF THE STANDARD SHEETS, THE DETAILS ON THIS PLAN SHEET SHALL PREVAIL.
- 3. PRIOR TO PAVING TOP COURSE, SAWCUT SLOTS IN BINDER COURSE AND INSTALL INDUCTANCE LOOPS ACCORDING TO THE CONTRACT DOCUMENTS. EXACT LOCATION SHALL BE DETERMINED BY THE ENGINEER.
- 4. IF EXISTING CONDUIT IN SHOULDER CANNOT BE REUSED, SAWCUT SLOTS IN SHOULDER PAVEMENT AND INSTALL NEW 1-INCH FLEXIBLE LIQUIDTIGHT PVC CONDUIT FROM THE EDGE OF THE RIGHT TRAVEL LANE TO THE EDGE OF SHOULDER. THE COST FOR THIS WORK WILL BE PAID UNDER ITEMS 680.54 AND 680.52080325. EXCAVATE FROM EDGE OF SHOULDER TO EXISTING PULLBOX, INSTALL NEW CONDUIT AND BACKFILL. THE COST FOR THIS WORK WILL BE PAID UNDER ITEMS 206.03 AND 680.52080325.
- 5. HOLES MAY BE DRILLED IN THE PULLBOX TO ACCOMMODATE THE INSTALLATION OF NEW CONDUIT. ALL PENETRATIONS SHALL BE SEALED ACCORDING TO THE NYSDOT STANDARD SHEETS. THE COST FOR THIS WORK SHALL BE INCLUDED IN ITEM 206.03
- 6. THE INDUCTANCE LOOP WIRES SHALL BE SOLDERED TO THE SHIELDED LEAD-IN CABLES BEFORE WATERPROOFING. MECHANICAL CONNECTIONS WILL NOT BE ACCEPTED.
- 7. THE CONTRACTOR SHALL IDENTIFY THE INDUCTANCE LOOP WIRES BY PLACING WATERPROOF TAGS ON THE LEAD-IN CABLES INSIDE THE PULLBOXES. A WIRING DIAGRAM SHALL ALSO BE PROVIDED IN THE TMS CABINET. THE COST FOR THIS WORK SHALL BE INCLUDED IN TERM 680.72
- 8. THE CONTRACTOR SHALL NOTIFY THE DIVISION ITSM SUPERVISOR AT LEAST TWO DAYS PRIOR TO PAVEMENT WORK IN THE VICINITY OF THE INDUCTANCE LOOPS IN ORDER TO DISCONNECT AND PREVENT DAMAGE TO THE TRAFFIC CLASSIFIER.
- THE CONTRACTOR SHALL NOTIFY THE DIVISION ITSM SUPERVISOR AT LEAST TEN WORKING DAYS PRIOR TO FINAL INSPECTION OF THE INDUCTANCE LOOP INSTALLATIONS.

#### PAVEMENT TEMPERATURE SENSOR INSTALLATION NOTES (S.W.I.S. SITES ONLY):

- 1. THE PAVEMENT TEMPERATURE SENSOR FOR SEASONAL WEATHER INFORMATION SYSTEM (S.W.I.S.) SITES WILL BE SUPPLIED BY THE AUTHORITY. THE ENGINEER SHALL NOTIFY THE DIVISION ITSM SUPERVISOR ONE WEEK IN ADVANCE OF THE INTENDED INSTALLATION
- 2. THE PAVEMENT TEMPERATURE SENSOR SHALL BE INSTALLED 16 TO 17 1/2 INCHES INSIDE THE EDGE OF THE RIGHT TRAVEL LANE (WHITE EDGE LINE). EXACT LOCATION SHALL BE DETERMINED BY THE ENGINEER.
- 3. THE SAWCUT FOR THE SENSOR LEAD-IN CABLES SHALL BE 2 1/2 INCHES DEEP. THE SAWCUT FOR THE SENSOR SHALL BE 1 INCH WIDE BY 4 INCHES LONG BY 2 1/2 INCHES DEEP. THE SENSOR SHALL BE INSTALLED 1 INCH BELOW THE TOP SURFACE OF THE ROADWAY.
- 4. IF EXISTING CONDUIT IN SHOULDER CANNOT BE REUSED, SAWCUT SLOTS IN SHOULDER PAVEMENT AND INSTALL NEW 1—INCH FLEXIBLE LIQUIDTIGHT PVC CONDUIT FROM THE EDGE OF THE RIGHT TRAVEL LANE TO THE EDGE OF SHOULDER. THE COST FOR THIS WORK WILL BE PAID UNDER ITEMS 680.54 AND 680.52080325. EXCAVATE FROM EDGE OF SHOULDER TO EXISTING PULLBOX, INSTALL NEW CONDUIT AND BACKFILL. THE COST FOR THIS WORK WILL BE PAID UNDER ITEMS 206.03 AND 680.52080325.
- 5. THE SENSOR WIRE SHALL BE INSTALLED IN THE SAWCUT AND PULLED THROUGH THE CONDUIT. THE REMAINING END OF THE WIRE SHALL BE COILED IN THE PULLBOX OR TMS CABINET, A.O.B.E.



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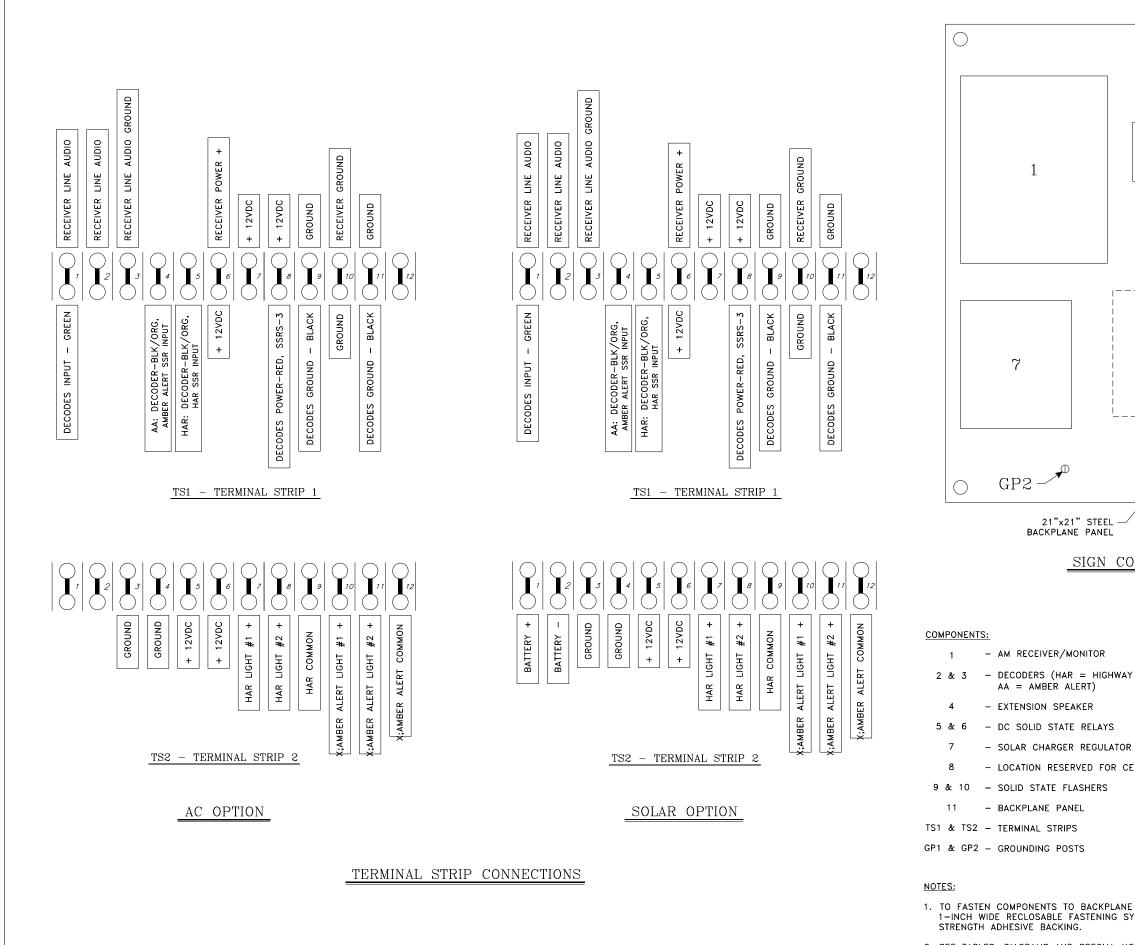
INDUCTANCE LOOP INSTALLATION

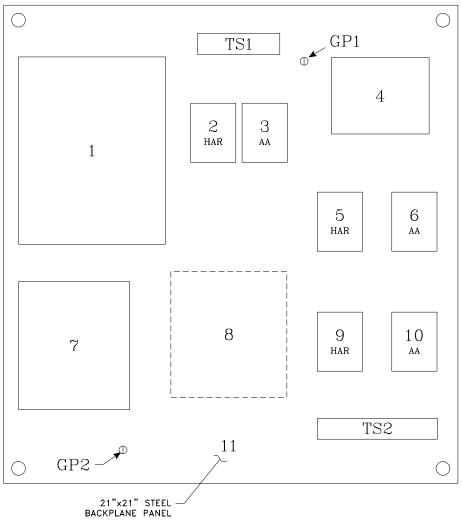
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/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

TA 680-01





### SIGN CONTROL BACKPLANE

- DECODERS (HAR = HIGHWAY ADVISORY RADIO;

- SOLAR CHARGER REGULATOR OR AC POWER SUPPLY

- LOCATION RESERVED FOR CELL PHONE & POWER SUPPLY

- TO FASTEN COMPONENTS TO BACKPLANE PANEL, USE A 1-INCH WIDE RECLOSABLE FASTENING SYSTEM WITH HIGH STRENGTH ADHESIVE BACKING.
- 2. SEE TABLES, DIAGRAMS AND SPECIAL NOTE ON STANDARD SHEET TA 680-02 (DWG. SC-2) FOR DETAILS.



HAR SYSTEM
SIGN CONTROL BACKPLANE
(DRAWING SC-1)
SHEET 1 OF 9

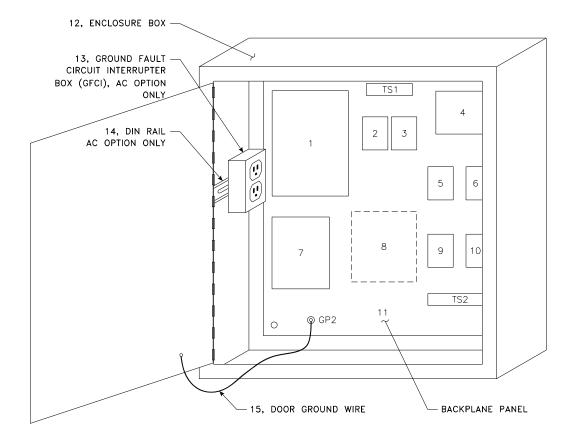
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DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

**TA\_680-02** 

COMPONENTS OF SIGN CONTROL BACKPLANE	
NO.	DESCRIPTION
1	AM RECEIVER/MONITOR  • TUNING RANGE: 530 TO 1750 KHz, SELECTABLE BY DIP SWITCH.  • TUNING CONTROL BY PHASE LOCK LOOP.  • AUDIO OUTPUTS: ONE 600-OHM LINE OUT AND ONE 8-OHM SPEAKER OUT.  • INTERNAL VOLTAGE REGULATION.  • SENSITIVITY: 7 MICROVOLT WITH 30% MODULATION, 20dB SIGNAL/NOISE.
2 & 3	DECODERS  • DTMF DECODERS FOR USE OVER VOICE-GRADE CIRCUITS.  • INPUT SENSITIVITY OF 10 MILLIVOLTS RMS, SIGNAL TO NOISE RATIO OF 12dl  • DECODE MOMENTARY OUTPUT: OPEN COLLECTOR CAPABLE OF SINKING 80 MILLIAMPS.  • DECODE MOMENTARY OUTPUT TIMING: ADJUSTABLE RANGE THAT INCLUDES 300 SECONDS.  • CONTROLLABLE OVER-LENGTH SEQUENCE ACCEPT OR REJECT.
4	EXTENSION SPEAKER  • 8-OHM IMPEDANCE, MINIMUM 1 WATT WITH FREQUENCY RESPONSE OF 300  - 3000 Hz.  • ELECTRICAL CONNECTION BY ZIP CORD PRE-ATTACHED TO + AND - SPEAKE CONTACTS.  • MINIMUM LENGTH OF ZIP CORD: 2 FEET.
5 & 6	DC SOLID STATE RELAYS  RATED LOAD: 10-AMP AT 60 VOLTS DC. OUTPUT VOLTAGE RANGE: 3 TO 60 VOLTS DC. INPUT VOLTAGE RANGE: 3 TO 32 VOLTS DC. LED STATUS INDICATOR. 4000 VOLTS AC OPTICAL ISOLATION. NON-EMITTER OF ELECTRO-MAGNETIC NOISE. UL RECOGNIZED.
7	SOLAR CHARGER REGULATOR FOR SOLAR OPTION  RATED SOLAR AND LOAD CURRENT: 15 AMPS.  12-VOLT LOAD VOLTAGE WITH TEMPERATURE COMPENSATION.  BATTERY CHARGING; HIGH VOLTAGE AND TEMPERATURE DISCONNECT.  PROTECTION AGAINST: SHORT CIRCUIT, OVERLOAD, TRANSIENT SURGES, VOLTAGE SPIKES.  OR  AC POWER SUPPLY FOR AC OPTION  12-VOLT DC LINEAR REGULATED SOLID STATE POWER SUPPLY, FUSE PROTECTED.  FOLD—BACK CURRENT—LIMITING PROTECTION; CROWBAR OVERVOLTAGE PROTECTION.  INPUT VOLTAGE RANGE: 105 TO 125 VOLTS AC.  OUTPUT VOLTAGE RANGE: 12 VOLT DC ±10% WITH LESS THAN 5 MILLIVOLT PEAK TO PEAK RIPPLE.
8	LOCATION RESERVED FOR CELL PHONE AND CELL PHONE POWER SUPPLY.
9 & 10	SOLID STATE FLASHERS, ALTERNATING OUTPUT  INPUT VOLTAGE: 12 VOLTS DC  OUTPUT CURRENT: 10 AMPS  ALTERNATING OUTPUT CAPABLE OF DRIVING TWO INDEPENDENT LOADS.  50% DUTY CYCLE.  NON-EMITTER OF ELECTRO-MAGNETIC NOISE.  FIXED FLASH RATE OF 60 FLASHES PER MINUTE.
11	BACKPLANE PANEL • PAINTED, 12-GAUGE STEEL PANEL 21"x21"
TS1 & TS2	TERMINAL STRIPS: BARRIER TYPE TERMINAL STRIPS • BARRIER TYPE WITH JUMPERS; SCREW SIZE 5-40.
GP1 & GP2	GROUNDING POSTS:  • SEE GROUNDING POST DIAGRAM FOR DETAILS.



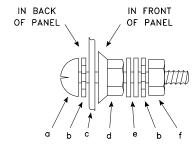
### ENCLOSURE BOX

COMPONENTS OF ENCLOSURE BOX		
NO.	DESCRIPTION	
12	ENCLOSURE BOX • 14-GAUGE, STAINLESS STEEL BOX, TYPE 316L, 24"x24"x8"	
13	GROUND FAULT CIRCUIT INTERRUPTER BOX, GFCI FOR AC OPTION ONLY • 120 V, 15 AMP CIRCUIT BOX, 2.406" HIGH X 2.37" WIDE X 5.366" DEEP	
14	DIN 35 CARRIER RAIL FOR AC OPTION ONLY • 5" IN LENGTH, MOUNTED WITH: TWO STAINLESS STEEL SCREWS, 1/4"-20 BY 1/2" LENGTH AND TWO STAINLESS STEEL FLANGE NUTS, 1/4"-20	
15	DOOR GROUND WIRE  • 12AWG, STRANDED, GREEN, 1 1/2 FEET LONG  • SPADE BOTH ENDS; FIT ONE END TO 1/4" STUD ON DOOR AND OTHER END TO # 10 NUT OF GROUNDING POST GP2.	

### SPECIAL NOTE:

- FOR ADDITIONAL DETAILS AND SUGGESTIONS ON CURRENT SUPPLY SOURCES FOR THE ITEMS NOTED ABOVE, CONTACT THE NYS THRUWAY AUTHORITY INFORMATION TECHNOLOGY/TECHNOLOGY DEVELOPMENT OFFICE.
- UNLESS OTHERWISE NOTED ALL LABOR, MATERIALS, TOOLS, EQUIPMENT AND INCIDENTALS AS NECESSARY TO COMPLETE THE WORK ASSOCIATED WITH INSTALLATION OF SIGN CONTROL FOR A HIGHWAY ADVISORY RADIO, INCLUDING THE ENCLOSURE BOX CONTAINING THE SIGN CONTROL BACKPLANE WITH ALL REQUIRED COMPONENTS, A WHIP OR LOOP ANTENNA AND THE EXTERNAL CONNECTIONS, SHALL BE INCLUDED IN THE PRICE BID FOR EITHER ITEM 25680.990010, HIGHWAY ADVISORY RADIO (HAR) SIGN CONTROL (AC WIRING) OR

(AC WIRING) OR ITEM 25680.990011, HIGHWAY ADVISORY RADIO (HAR) SIGN CONTROL (SOLAR WIRING).



- a) PHILLIPS SCREW 10-32x3/4"
- b) STAR WASHER
- c) SIGN CONTROL PANEL
- d) FLANGE NUT
- e) FLAT WASHERS (2 REQUIRED)
- f) 10-32 NUT

### GROUNDING POST

### NOTES:

- 1. GP1 FOR GROUNDING EQUIPMENT TO PANEL.
- 2. GP2 FOR GROUNDING PANEL TO EARTH.
- 3. USE STAINLESS STEEL.
- 4. REMOVE PAINT FROM PANEL AT GROUND POST FOR GOOD ELECTRICAL CONNECTION.
- 5. APPLY SEAL COMPOUND SUCH AS SILICONE TO PREVENT CORROSION.

U.S. CUSTOMARY STANDARD SHEET

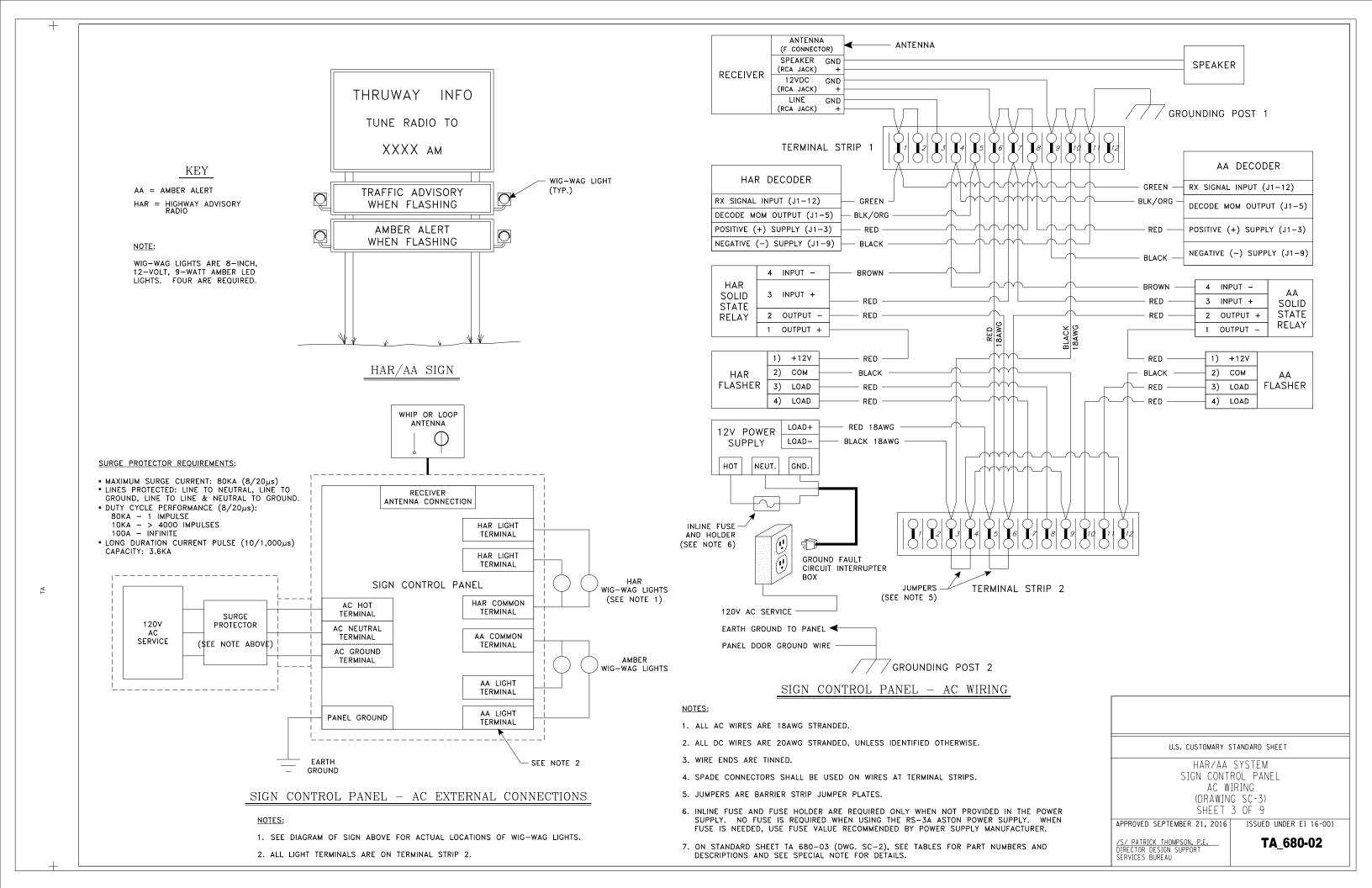
HAR SYSTEM SIGN CONTROL DETAILS (DRAWING SC-2) SHEET 2 OF 9

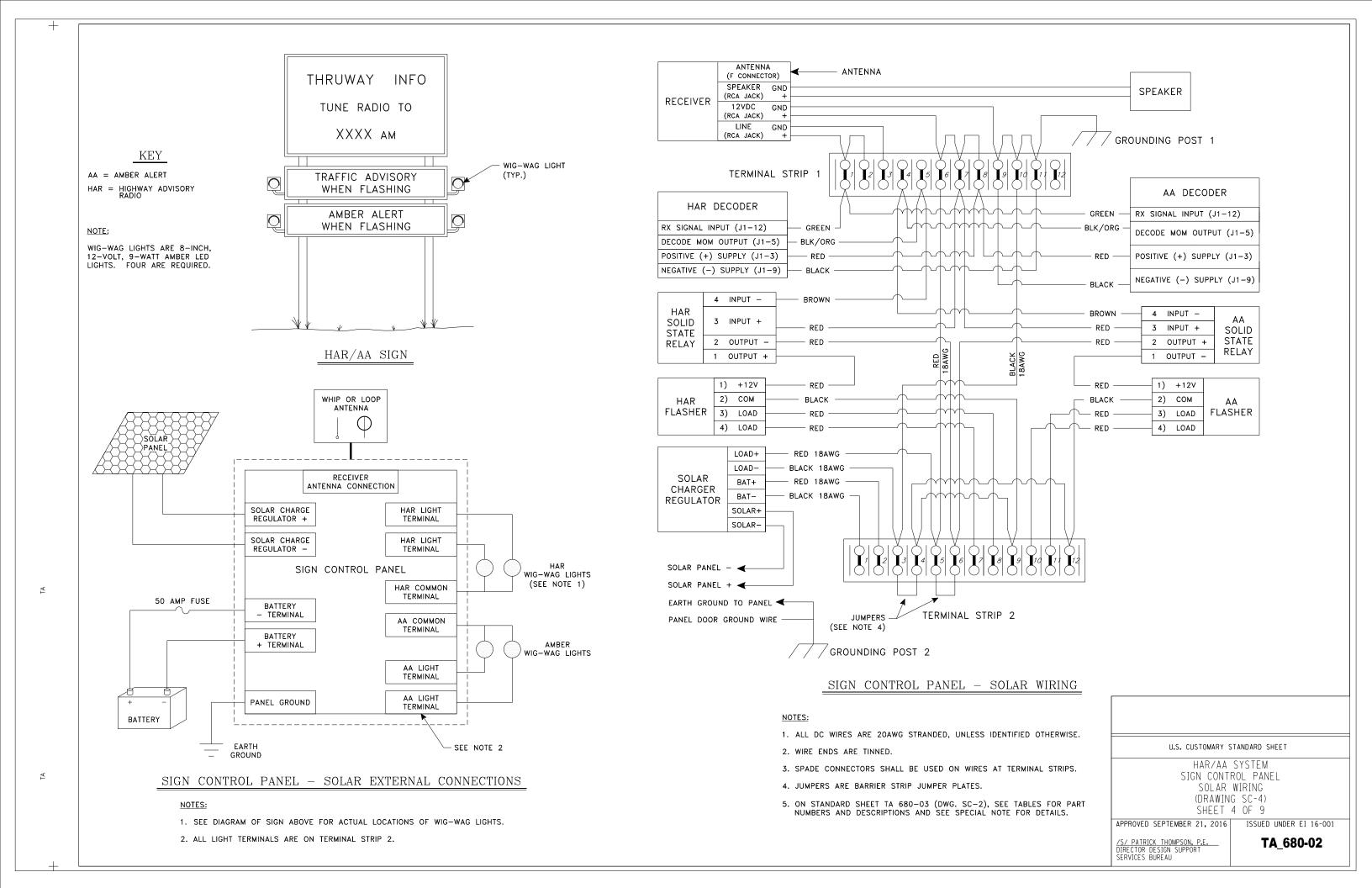
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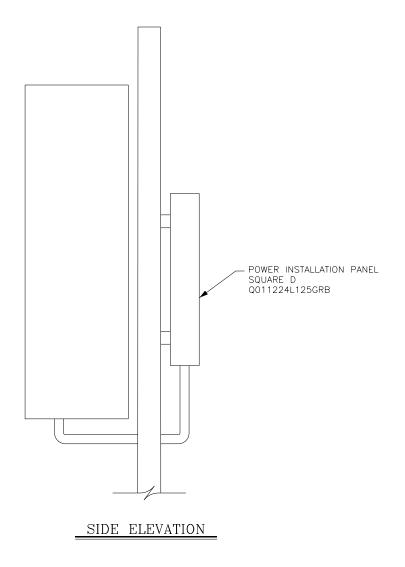
/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

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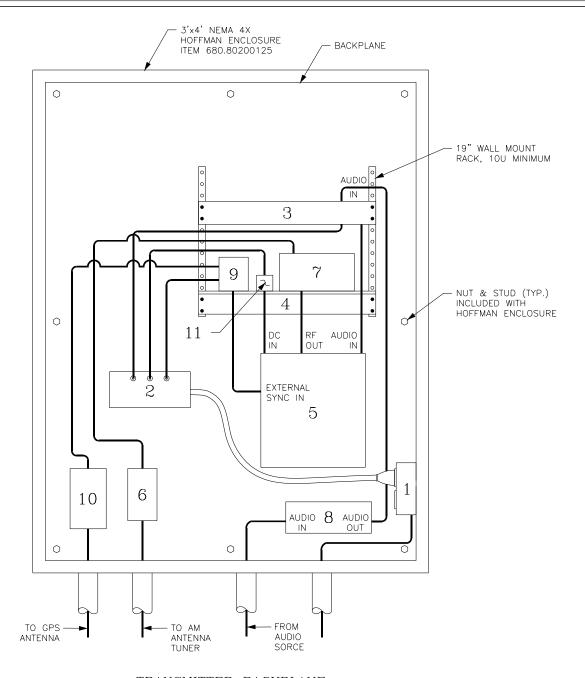


- TO FASTEN COMPONENTS TO BACKPLANE PANEL, USE A 1-INCH WIDE RECLOSABLE FASTENING SYSTEM WITH HIGH STRENGTH ADHESIVE BACKING.
- 2. ALL COMPONENTS WITHIN THE CABINET ARE INCLUDED IN ITEM 680.9800--25, UNLESS OTHERWISE NOTED.
- 3. POWER DISTRIBUTION PANEL AND ITS MOUNTING INCLUDED UNDER ITEM 680.9800——25. MOUNTING POSTS FOR WHOLE ASSEMBLY ARE PAID FOR UNDER SEPARATE ITEM.



### NOTE:

 TO FASTEN COMPONENTS TO BACKPLANE PANEL, USE A 1-INCH WIDE RECLOSABLE FASTENING SYSTEM WITH HIGH STRENGTH ADHESIVE BACKING.



### TRANSMITTER BACKPLANE

### COMPONENTS:

- 1 GFCI DUPLEX OUTLET
- 2 POWER SUPPLY STRIP
- 3 COMPRESSOR/LIMITER
- 4 SHELF
- 5 TRANSMITTER
- 6 RF SURGE SUPPRESSOR
- 7 STANDING WAVE RATIO METER
- 8 SURGE PROTECTION FOR AUDIO SOURCE
- 9 TIMING GPS
- 10 GPS RF SURGE SUPPRESSOR
- 11 TRANSMITTER POWER SUPPLY

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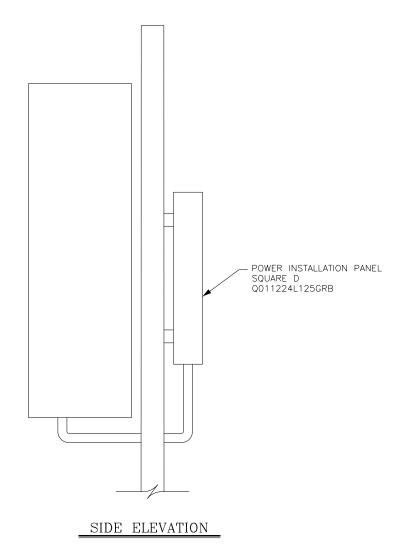
HAR/AA SYSTEM SYNCHRONIZED TRANSMITTER CANINET (DRAWING T-1) DRAWING 5 OF 9

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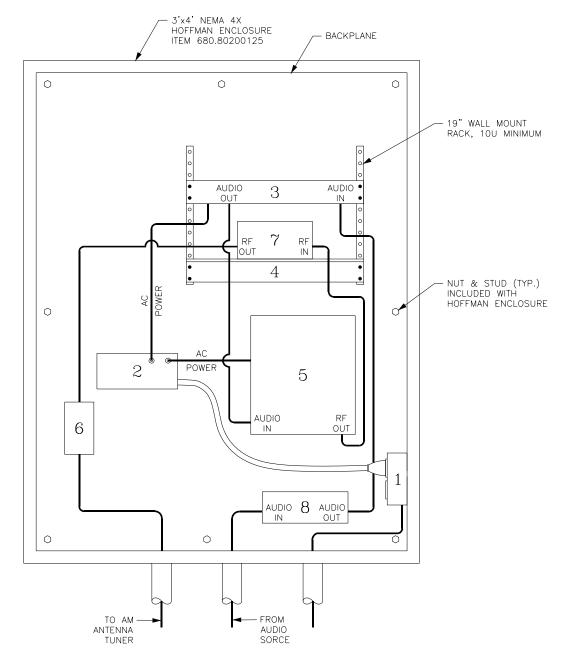
/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU **TA\_680-02** 

- 1. TO FASTEN COMPONENTS TO BACKPLANE PANEL, USE A 1—INCH WIDE RECLOSABLE FASTENING SYSTEM WITH HIGH STRENGTH ADHESIVE BACKING.
- 2. ALL COMPONENTS WITHIN THE CABINET ARE INCLUDED IN ITEM 680.9801--25, UNLESS OTHERWISE NOTED.
- 3. POWER DISTRIBUTION PANEL AND ITS MOUNTING INCLUDED UNDER ITEM 680.9801——25. MOUNTING POSTS FOR WHOLE ASSEMBLY ARE PAID FOR UNDER SEPARATE ITEM.



### NOTE:

1. TO FASTEN COMPONENTS TO BACKPLANE PANEL, USE A 1-INCH WIDE RECLOSABLE FASTENING SYSTEM WITH HIGH STRENGTH ADHESIVE BACKING.



### TRANSMITTER BACKPLANE

### COMPONENTS:

- 1 GFCI DUPLEX OUTLET
- 2 POWER SUPPLY STRIP
- 3 COMPRESSOR/LIMITER
- 4 SHELF
- 5 TRANSMITTER
- 6 RF SURGE SUPPRESSOR
- 7 STANDING WAVE RATIO METER
- 8 SURGE PROTECTION FOR AUDIO SOURCE



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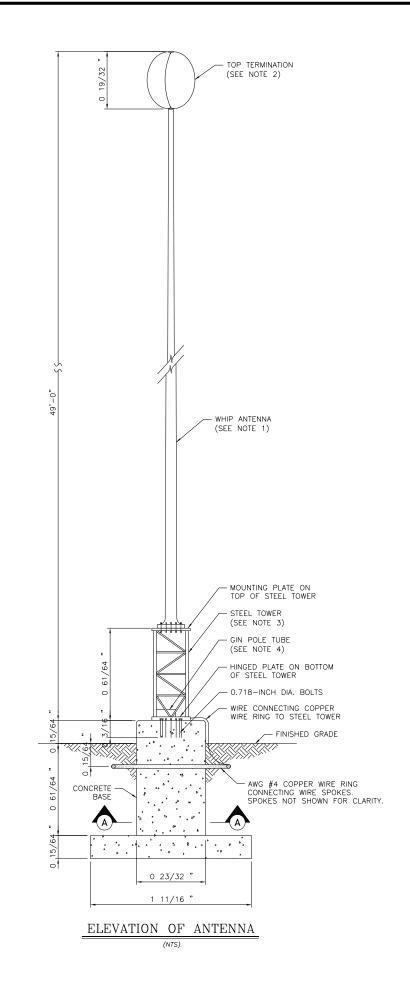
HAR/AA SYSTEM SYNCHRONIZED TRANSMITTER CABINET (DRAWING T-2) SHEET 6 OF 9

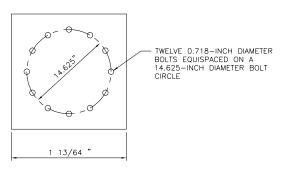
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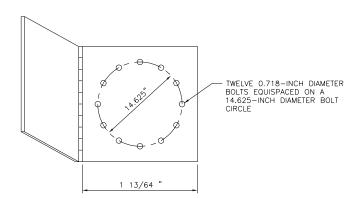
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TA 680-02

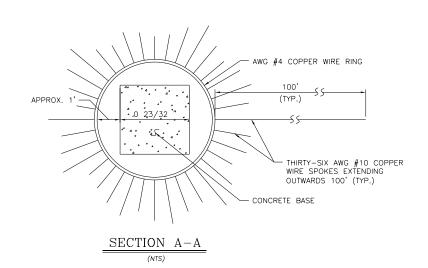


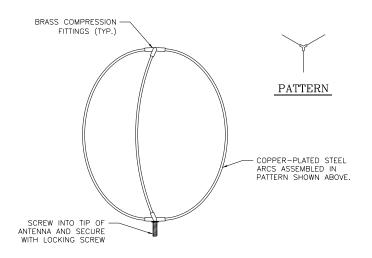


## CONNECTION OF ANTENNA BASE TO MOUNTING PLATE ON TOP OF STEEL TOWER



# CONNECTION OF HINGED BOTTOM PLATE OF STEEL TOWER TO CONCRETE BASE

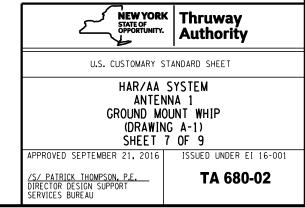




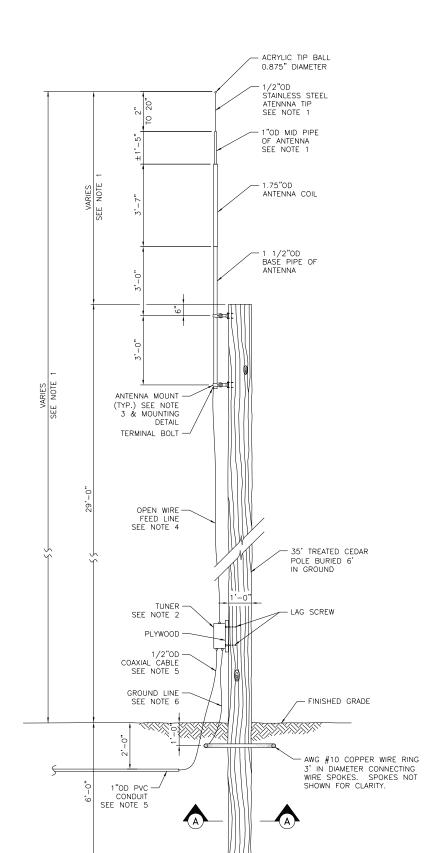
### TOP TERMINATION

### NOTES:

- THE MEDIUM FREQUENCY WHIP ANTENNA SHALL BE MODEL #V-147-CL2 AS MANUFACTURED BY VALCOM LTD., OR APPROVED EQUAL. THE TIP OF THE ANTENNA SHALL NOT BE MORE THAN 49 ABOVE GROUND/CONCRETE BASE.
- 2. TOP TERMINATION OF ANTENNA SHALL BE MODEL #VS30 VALCOSPHERE AS MANUFACTURED BY VALCOM LTD., OR APPROVED EQUAL.
- 3. STEEL TOWER SHALL BE MODEL #YTGS-20BH STEEL TOWER AS MANUFACTURED BY VALCOM LTD., OR APPROVED EQUAL. TOWER IS AVAILABLE IN 4 HEIGHTS: 2', 4', 6' AND 8'. THE THRUWAY AUTHORITY WILL DETERMINE HEIGHT TO BE USED.
- TUBE ACCEPTS MODEL #VGP-10 GIN POLE, MANUFACTURED BY VALCOM, LTD.. GIN POLE OR APPROVED EQUAL IS USED TO FACILITATE ERECTING AND DISMANTLING OF ANTENNA.
- 5. UNLESS OTHERWISE NOTED ALL LABOR, MATERIALS, TOOLS, EQUIPMENT AND INCIDENTALS AS NECESSARY TO COMPLETE THE WORK ASSOCIATED WITH INSTALLATION OF THE HAR SHALL BE INCLUDED IN PRICE BID FOR ITEM 25680.9900 HIGHWAY ADVISORY RADIO (HAR) ANTENINA AND TOWER.

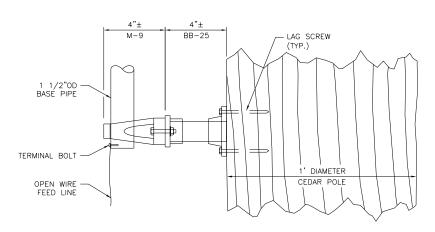


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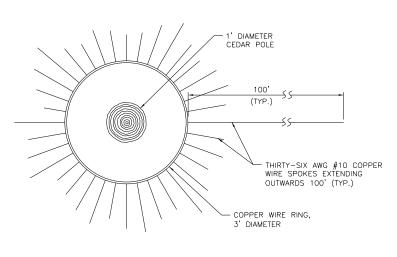


ELEVATION OF ANTENNA

SCALE: 1/4" = 1'-0"



MOUNTING DETAIL SCALE: 2" = 1'-0"



SECTION A-A

#### NOTES:

- THE MEDIUM FREQUENCY POLE-MOUNTED PIPE ANTENNA SHALL BE MODEL #SF530 OR #SF1610SP AS MANUFACTURED BY MORAD ELECTRONICS CORPORATION OR APPROVED EQUAL. TIP OF ANTENNA SHALL NOT BE MORE THAN 49' ABOVE GROUND. LENGTH OF TIP AND MID PIPE SHALL BE DETERMINED BY FREQUENCY.
- 2. THE TUNER SHALL BE MODEL #CP-15 AS MANUFACTURED BY RADIO SYSTEMS, INC. OR APPROVED EQUAL AND SHALL BE INSTALLED IN A NEMA 4X ENCLOSURE. THE ENCLOSURE SHALL BE MODEL #A16148CHSCFG AS MANUFACTURED BY HOFFMAN OR APPROVED EQUAL. FOR ADDITIONAL TUNER DETAILS, CONTACT THE NYS THRUWAY AUTHORITY INFORMATION TECHNOLOGY/TECHNOLOGY DEVELOPMENT OFFICE.
- 3. ANTENNA MOUNTS SHALL BE MORAD M-9 AND BB-25 MOUNTS OR APPROVED
- 4. THE OPEN WIRE FEED LINE SHALL BE 10AWG INSULATED HOOKUP WIRE, MODEL #37110 AS MANUFACTURED BY BELDEN OR APPROVED EQUAL. IT MAY BE INSTALLED USING TWO 5 1/2" WOOD SCREW STANDOFFS WITH INSULATORS.
- 5. THE COAXIAL CABLE SHALL BE CONNECTED TO THE TRANSMITTER. THE PVC CONDUIT CARRYING THE COAXIAL CABLE SHALL CHANGE DIRECTION, WHEN NECESSARY, BY SWEEPS; NO L-BENDS SHALL BE USED.
- 6. THE GROUND LINE SHALL BE DAWG STRANDED OR BRAIDED COPPER.
- 7. UNLESS OTHERWISE NOTED ALL LABOR, MATERIALS, TOOLS, EQUIPMENT AND INCIDENTALS AS NECESSARY TO COMPLETE THE WORK ASSOCIATED WITH THE INSTALLATION OF THE HAR SHALL BE INCLUDED IN THE PRICE BID FOR ITEM 25680.990001 HIGHWAY ADVISORY RADIO (HAR) POLE-MOUNTED PIPE ANTENNA AND TUNER, (IN-GROUND MOUNT).
- 8. IF AVAILABLE LAND WILL NOT ACCOMMODATE THE 100' WIRE RADIALS, THE ANTENNA MAY BE MOUNTED ON:
  - a. A TOLL CANOPY
  - b. THE METAL ROOF OF A BUILDING OR
  - c. THE SIDE OF A BUILDING.

FOR SUCH INSTALLATIONS, SEE STANDARD SHEET TA 680-10 (DRAWING A-3) AND CONTACT THE NYS THRUWAY AUTHORITY INFORMATION TECHNOLOGY/TECHNOLOGY DEVELOPMENT OFFICE FOR SPECIAL MOUNTING DETAILS RELATIVE TO ALL MORAD



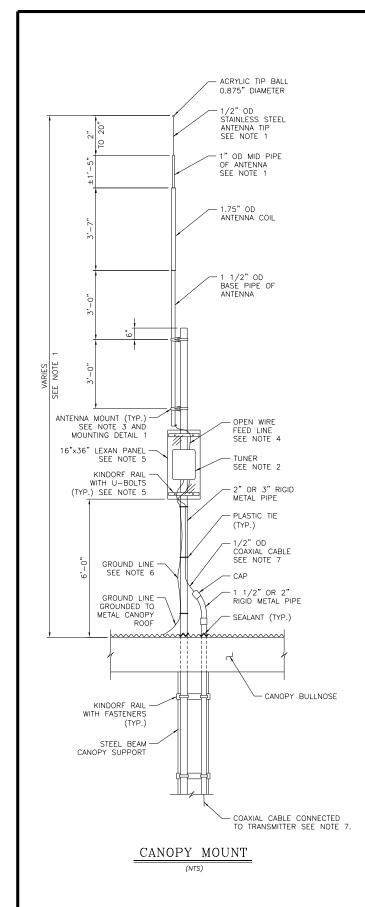
U.S. CUSTOMARY STANDARD SHEET

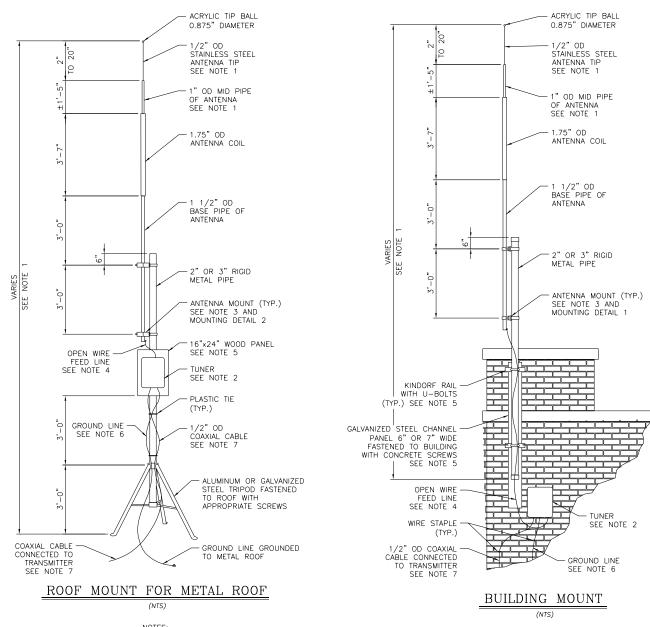
HAR/AA SYSTEM ANTENNA 2 POLE CANOPY MOUNT (DRAWING A-2) SHEET 8 OF 9

APPROVED SEPTEMBER 21, 2016

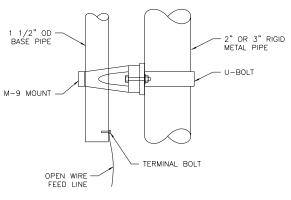
/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

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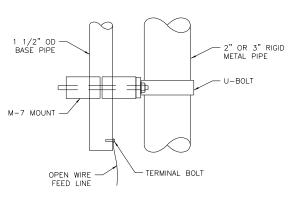




- 1. THE MEDIUM FREQUENCY POLE-MOUNTED PIPE ANTENNA SHALL BE MODEL #SF530 OR #SF1610SP AS MANUFACTURED BY MORAD ELECTRONICS CORPORATION OR APPROVED EQUAL. TIP OF ANTENNA SHALL NOT BE MORE THAN 49' ABOVE GROUND. LENGTH OF TIP AND MID PIPE SHALL BE DETERMINED BY FREQUENCY.
- 2. THE TUNER SHALL BE MODEL #CP-15 AS MANUFACTURED BY RADIO SYSTEMS, INC. OR APPROVED EQUAL AND SHALL BE INSTALLED IN A NEWA 4X ENCLOSURE. THE ENCLOSURE SHALL BE MODEL #A16148CHSCFG AS MANUFACTURED BY HOFFMAN OR APPROVED EQUAL. FOR ADDITIONAL TUNER DETAILS, CONTACT THE NYS THRUWAY AUTHORITY INFORMATION TECHNOLOGY/TECHNOLOGY DEVELOPMENT OFFICE.
- 3. ANTENNA MOUNTS SHALL BE MORAD M-7 OR M-9 OR APPROVED EQUAL.
- 4. THE OPEN WIRE FEED LINE SHALL BE 10AWG INSULATED HOOKUP WIRE, MODEL #37110 AS MANUFACTURED BY BELDEN OR APPROVED EQUAL
- 5. SIZE AND MATERIAL OF PANEL AS WELL AS TYPE OF PANEL-TO-POLE FASTENERS MAY VARY ACCORDING TO
- 6. THE GROUND LINE SHALL BE OAWG STRANDED OR BRAIDED COPPER. THE BUILDING MOUNT REQUIRES A STEEL FRAME BUILDING WITH THE GROUND LINE CONNECTED TO A BOND POINT ON THE STEEL FRAME WHICH IS NO MORE THAN 6' FROM THE TUNER.
- 7. THE COAXIAL CABLE SHALL BE CONNECTED TO THE TRANSMITTER. WHEN UNDERGROUND INSTALLATION IS REQUIRED, 1" OD PVC CONDUIT SHALL BE USED TO CARRY THE COAXIAL CABLE AND SHALL CHANGE DIRECTION, WHEN NECESSARY, BY SWEEPS; NO L—BENDS SHALL BE USED.
- 8. UNLESS OTHERWISE NOTED ALL LABOR, MATERIALS, TOOLS, EQUIPMENT AND INCIDENTALS AS NECESSARY TO COMPLETE THE WORK ASSOCIATED WITH THE INSTALLATION OF THE HAR SHALL BE INCLUDED IN THE PRICE BID AS APPLICABLE FOR FITHER
  - ITEM 25680.990002 HIGHWAY ADVISORY RADIO (HAR) POLE-MOUNTED PIPE ANTENNA AND TUNER, (CANOPY MOUNT) OR
  - ITEM 25680.990003 HIGHWAY ADVISORY RADIO (HAR) POLE-MOUNTED PIPE ANTENNA AND TUNER,
  - (ROOF MOUNT FOR METAL ROOF) OR
  - ITEM 25680.990004 HIGHWAY ADVISORY RADIO (HAR) POLE-MOUNTED PIPE ANTENNA AND TUNER, (BUILDING MOUNT)
- 9. FOR SPECIAL MOUNTING DETAILS CONTACT THE NYS THRUWAY AUTHORITY INFORMATION TECHNOLOGY/TECHNOLOGY DEVELOPMENT OFFICE.



MOUNTING DETAIL 1



MOUNTING DETAIL 2



| Thruway Authority

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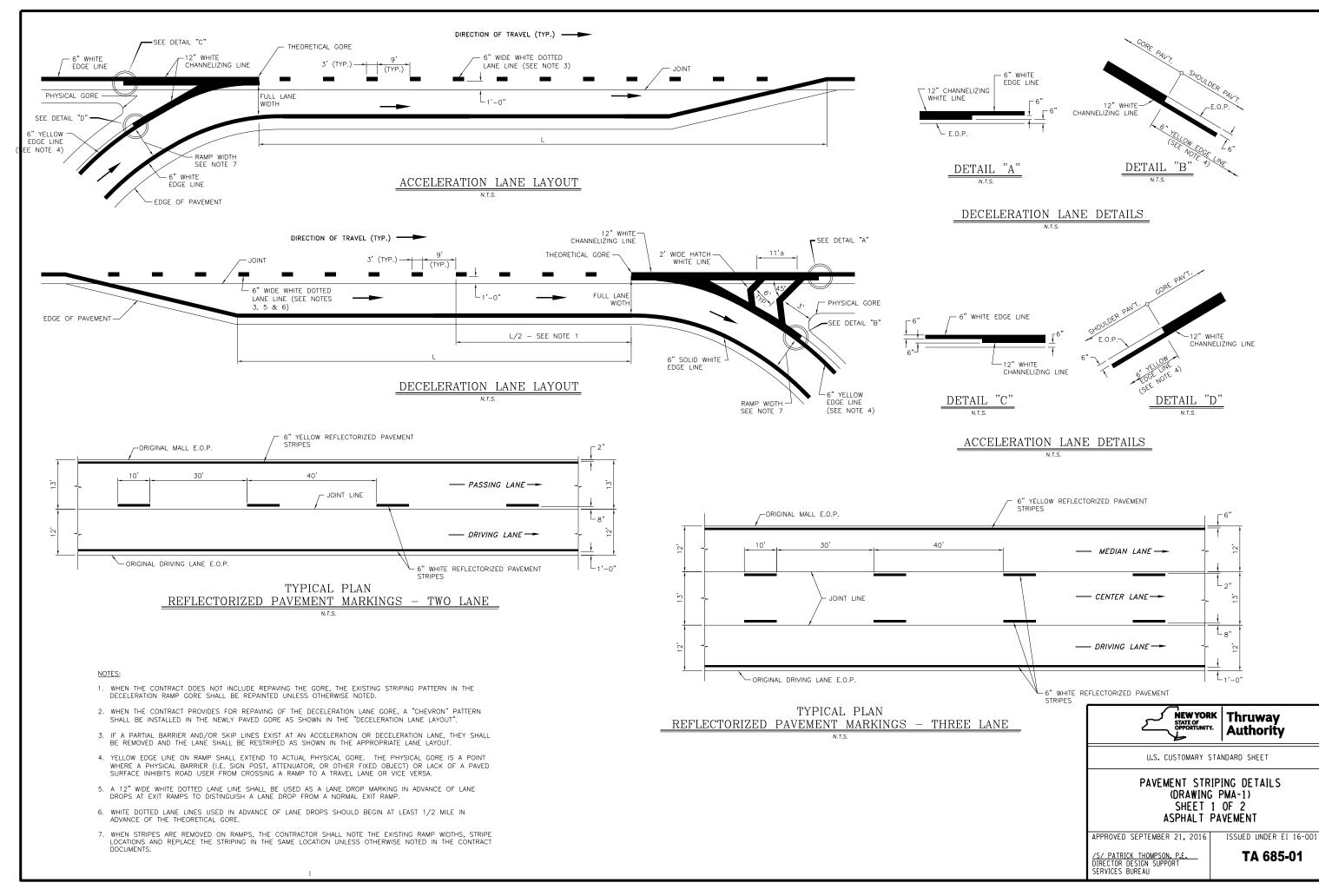
HAR/AA SYSTEM ANTENNA 2 CANOPY/BUILDING POLE MOUNT PIPE (DRAWING A-3) SHEET 9 OF 9

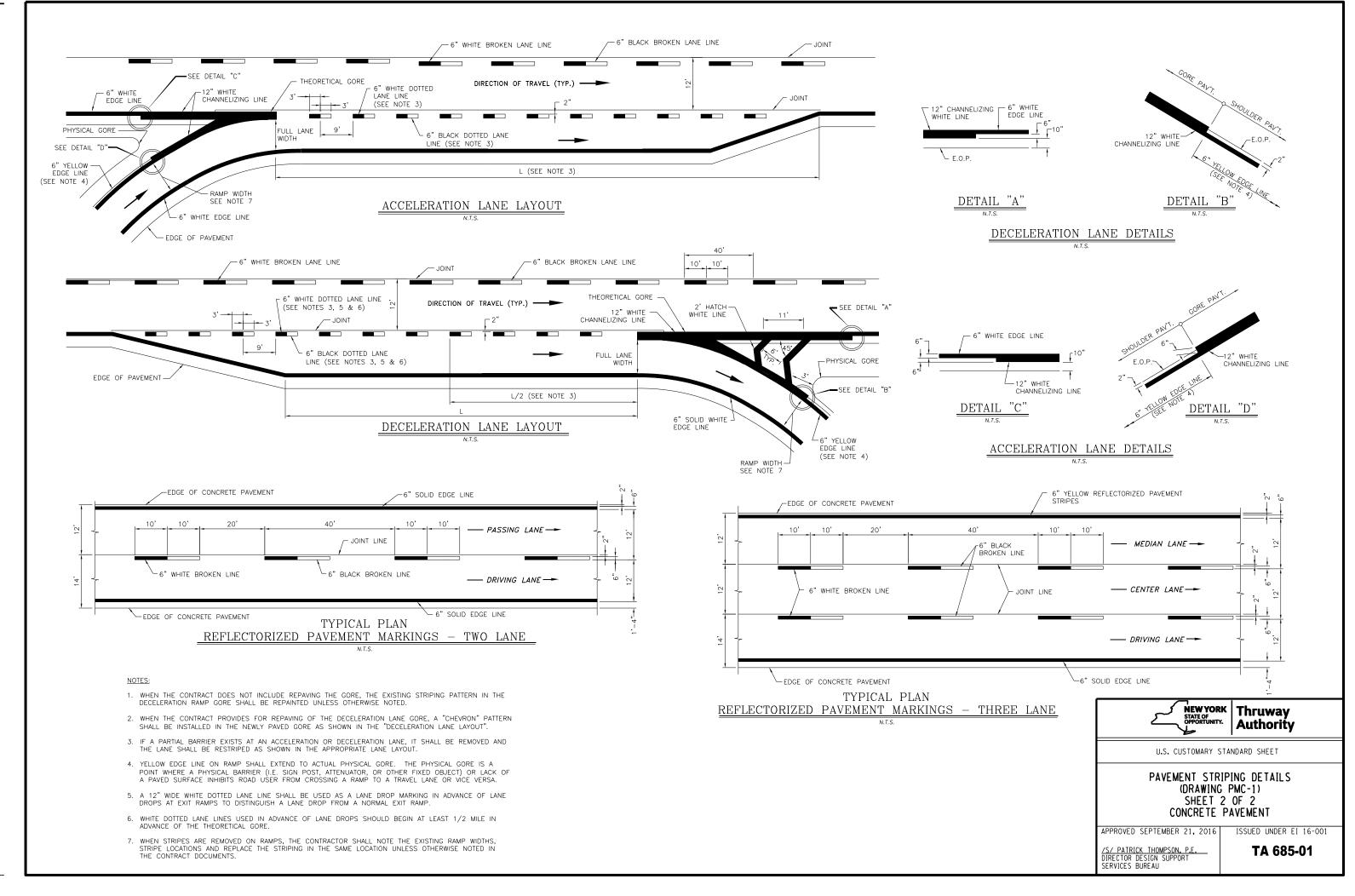
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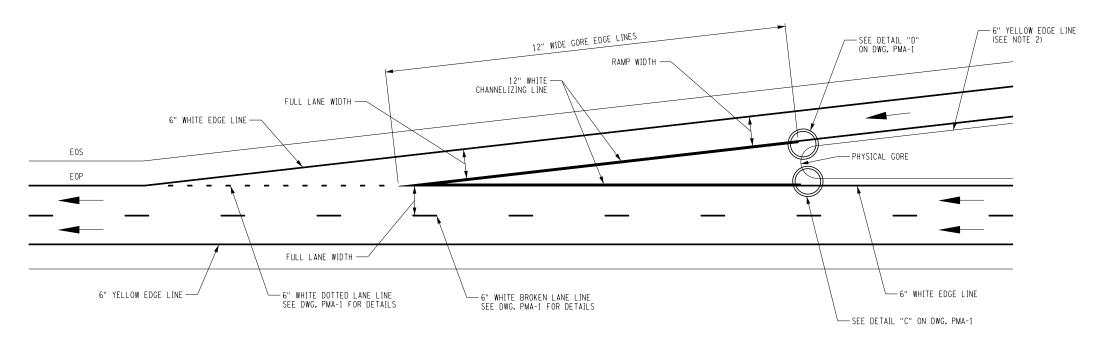
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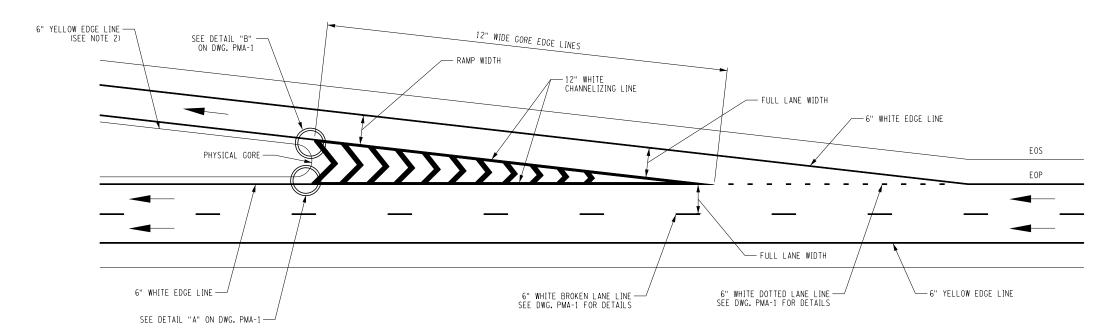
TA 680-02







## TAPERED ACCELERATION LANE LAYOUT NTS



## TAPERED DECELERATION LANE LAYOUT NTS

### NOTES:

- 1. FOR PAVEMENT RESTRIPING SITUATIONS, THIS SHEET SHALL BE USED AS A GENERAL REFERENCE GUIDE. RESTRIPING OPERATIONS SHALL COVER ALL EXISTING MARKINGS, IN-KIND, UNLESS OTHERWISE NOTED.
- 2. WHEN THE CONTRACT PROVIDES FOR REPAVING OF THE DECELERATION LANE GORE, A "CHEVRON" PATTERN SHALL BE INSTALLED IN THE NEWLY PAVED GORE AS SHOWN IN THE "DECELERATION LANE LAYOUT".



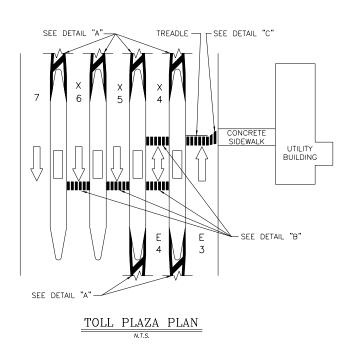
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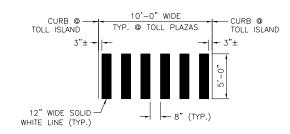
INTERCHANGE GORE AREA
PAVEMENT STRIPING DETAILS
OVER EXISTING - TAPERED
(DRAWING PMA-2)

APPROVED SEPTEMBER 21, 2016

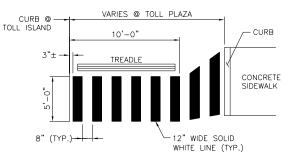
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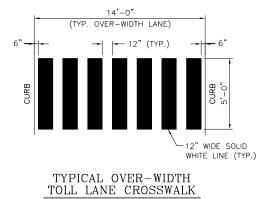


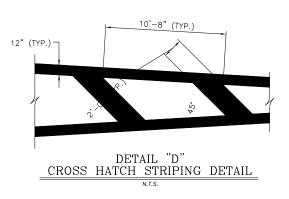


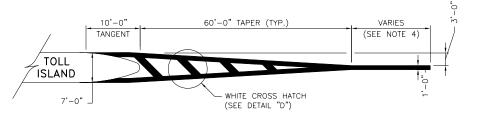
TYPICAL TOLL LANE CROSSWALK



TYPICAL TOLL LANE CROSSWALK







## TYPICAL TOLL ISLAND GORE STRIPING

### NOTES:

- ALL PAVEMENT STRIPING, LETTERS, AND SYMBOLS SHALL CONFORM TO THE NATIONAL MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (NMUTCD) AND NEW YORK STATE SUPPLEMENT UNLESS OTHERWISE NOTED.
- CROSSWALKS AT TOLL PLAZAS WILL BE LOCATED AT THE DOWNSTREAM SIDE OF TOLL BOOTH. AT REVERSIBLE TOLL LANES THERE SHALL BE TWO (2) CROSS WALKS. THEIR EXACT LOCATION SHALL BE DETERMINED IN THE FIELD BY THE ENGINEER.

### LEGEND

- 3 TOLL LANE NUMBER
- E ENTRANCE TO MAINLINE
- X EXIT FROM MAINLINE



- 3. CROSSWALKS SHALL NOT BE INSTALLED OVER TREADLES. WHERE TREADLES ARE IN LINE WITH SIDEWALKS, DETAIL "C" SHALL BE USED WHERE POSSIBLE AND LAID OUT IN THE FIELD AS ORDERED BY THE ENGINEER.
- 4. THE TYPICAL TOLL ISLAND GORE TAIL LENGTH IS 30 FT. HOWEVER, LENGTHS MAY VARY, A.O.B.E.
- 5. EXTRA CARE MUST BE TAKEN TO ENSURE PAVEMENT IS CLEAN AND DRY PRIOR TO INSTALLING PAVEMENT MARKINGS.



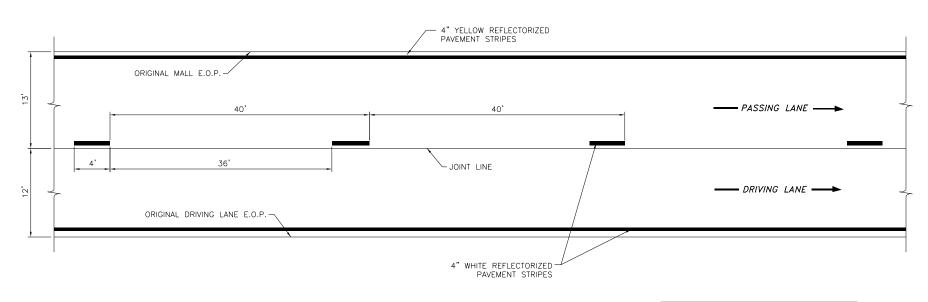
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TOLL ISLAND GORE AND CROSSWALK STRIPING DETAILS (DRAWING TISD)

APPROVED SEPTEMBER 21, 2016

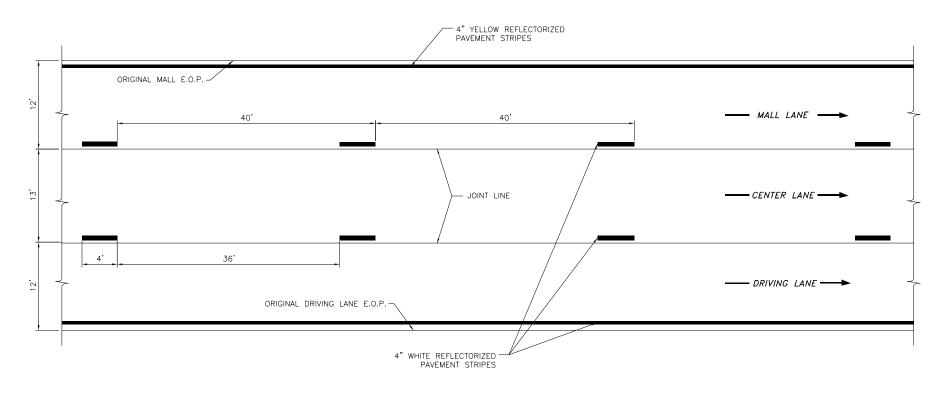
ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU TA 685-03



TYPICAL PLAN
TEMPORARY PAVEMENT MARKINGS - TWO LANE

NOTE: DETAIL SHOWN IS FOR FINISHED OR UNFINISHED PAVEMENT SURFACES. (SEE NOTES 3, 4, & 5)



TYPICAL PLAN
TEMPORARY PAVEMENT MARKINGS — THREE LANE

NOTE: DETAIL SHOWN IS FOR FINISHED OR UNFINISHED PAVEMENT SURFACES. (SEE NOTES 3, 4, & 5)

#### GENERAL NOTES:

- TEMPORARY PAVEMENT MARKINGS SHALL BE PROVIDED IN ACCORDANCE WITH SECTION 619-3.06 OF THE STANDARD SPECIFICATIONS. PAYMENT FOR TEMPORARY PAVEMENT MARKINGS SHALL BE MADE IN ACCORDANCE WITH SECTION 619-5.06 OF THE STANDARD SPECIFICATIONS AND THE APPROPRIATE ITEM(S) INCLUDED IN THE CONTRACT.
- PAYMENT FOR THE TEMPORARY PAVEMENT MARKINGS SHALL BE IN ACCORDANCE WITH SECTION 619-5.06.
- 3. PAVEMENT MARKING PAINT MAY BE USED FOR TEMPORARY PAVEMENT MARKINGS ON ALL UNDERLYING PAVEMENT COURSES (i.e. BASE, BINDER, LEVELING, AND SHIM). PAVEMENT MARKING PAINT SHALL NOT BE USED ON ANY FINISHED PAVEMENT SURFACE UNLESS THE LOCATION OF THE MARKINGS COINCIDE WITH FINAL EPOXY PAVEMENT MARKINGS.
- 4. REMOVABLE PAVEMENT MARKINGS PLACED ON FINISHED PAVEMENT SURFACES SHALL BE OFFSET 12" FROM THE FINAL POSITION OF THE PERMANENT PAVEMENT MARKINGS.
- 5. OFFSETS FOR TEMPORARY PAVEMENT MARKINGS MAY BE ADJUSTED WITH THE APPROVAL OF THE ENGINEER TO ACCOMMODATE CONSTRUCTION STAGING.
- 6. SOLID EDGE LINES ARE REQUIRED PRIOR TO OPENING A LANE TO TRAFFIC UNLESS M.I.A.R.D.S OR STARS ARE IN PLACE, IN WHICH CASE THE CONTRACTOR HAS UP TO 7 CALENDAR DAYS TO INSTALL THE SOLID EDGE LINES.



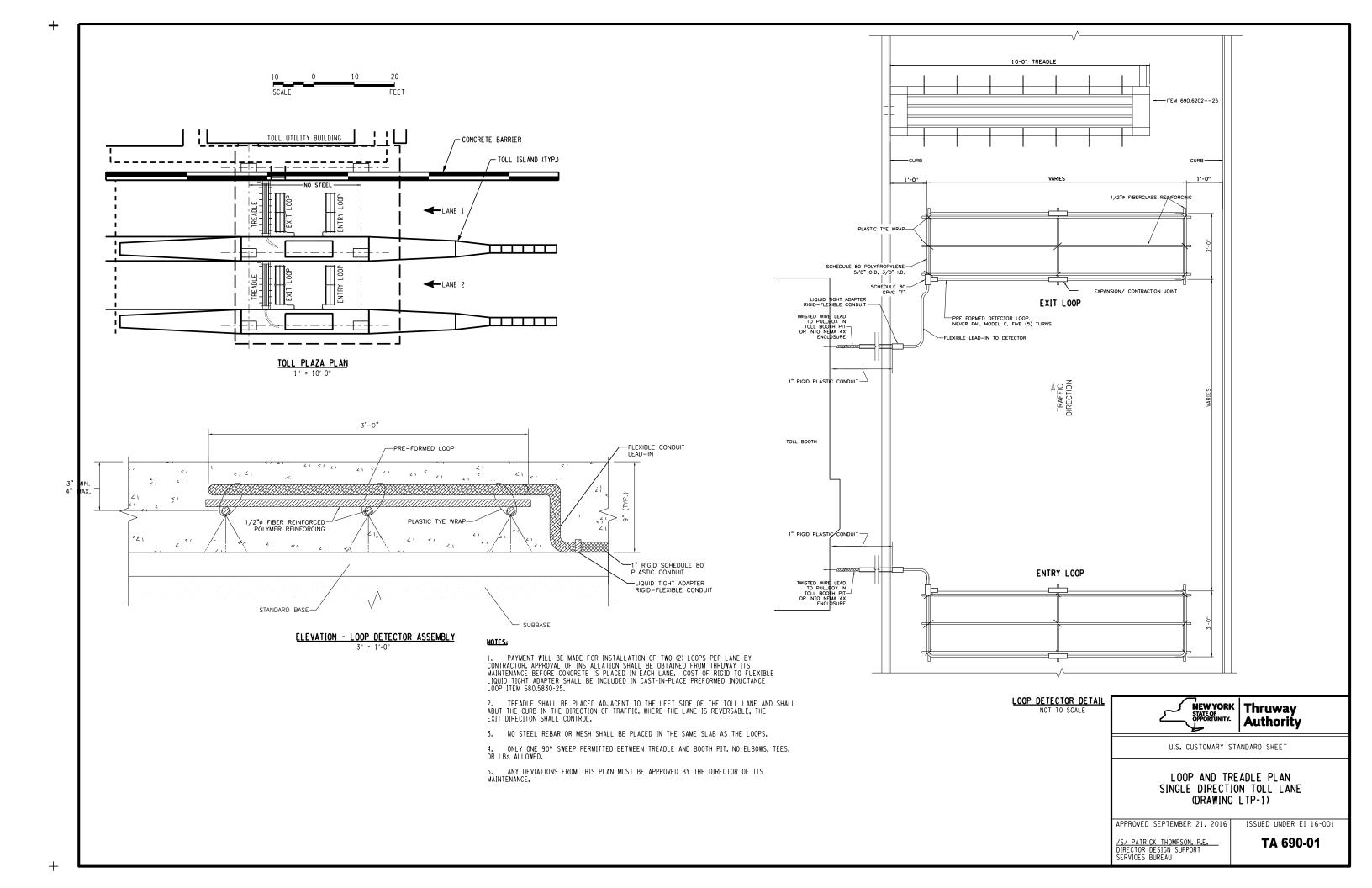
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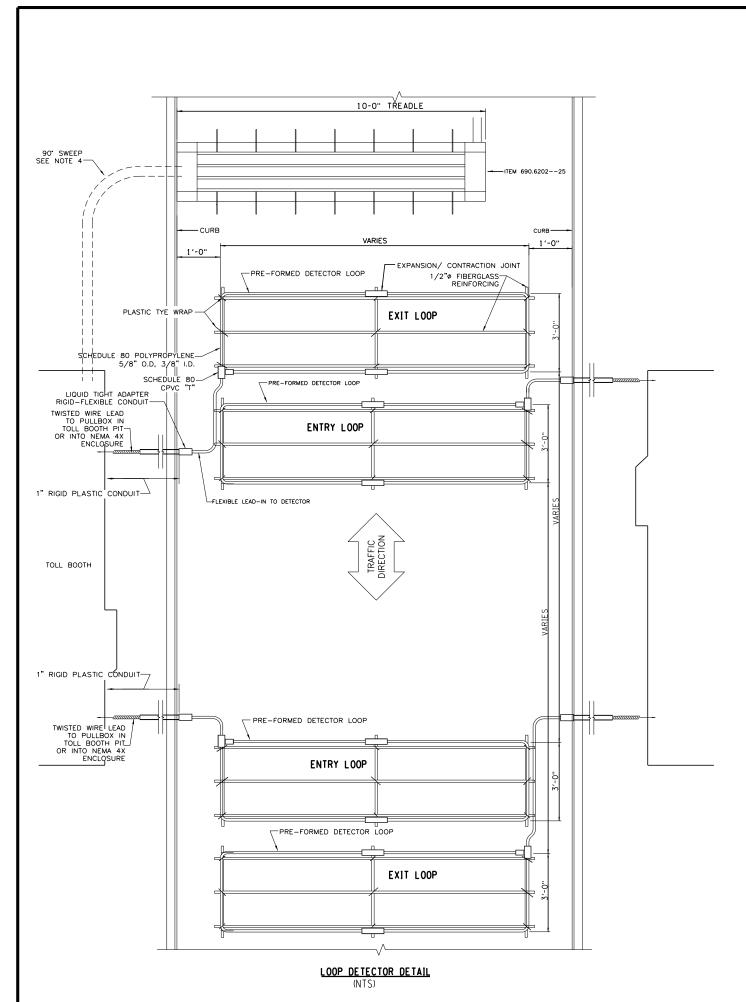
TEMPORARY PAVEMENT MARKING DETAILS (DRAWING PM-T)

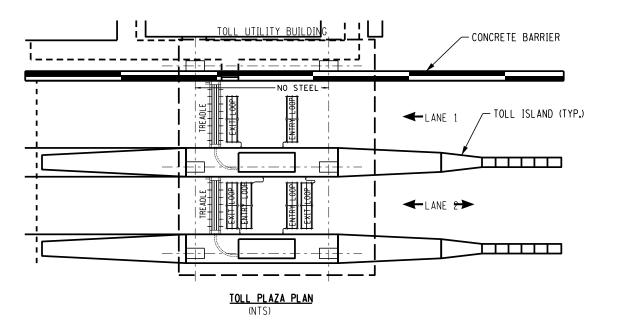
APPROVED SEPTEMBER 21, 2016

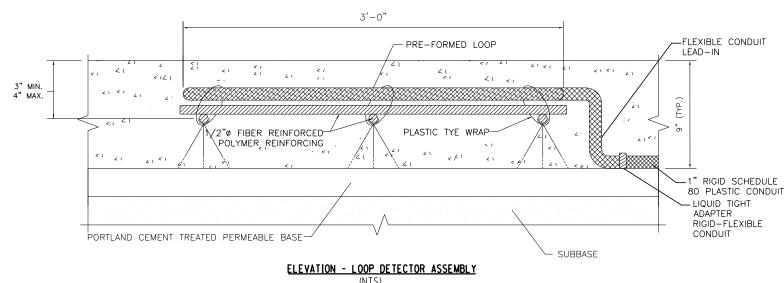
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- 1. PAYMENT WILL BE MADE FOR INSTALLATION OF FOUR (4) LOOPS PER LANE BY CONTRACTOR. APPROVAL OF INSTALLATION SHALL BE OBTAINED FROM THRUWAY ITS MAINTENANCE BEFORE CONCRETE IS PLACED IN EACH LANE. COST OF RIGID TO FLEXIBLE LIQUID TIGHT ADAPTER SHALL BE INCLUDED IN CAST-IN-PLACE PREFORMED INDUCTANCE LOOP ITEM 680.5830-25.
- 2. TREADLE SHALL BE PLACED ADJACENT TO THE LEFT SIDE OF THE TOLL LANE AND SHALL ABUT THE CURB IN THE DIRECTION OF TRAFFIC. WHERE THE LANE IS REVERSABLE, THE EXIT DIRECITON SHALL CONTROL.
- 3. NO STEEL REBAR OR MESH SHALL BE PLACED IN THE SAME SLAB AS THE LOOPS.
- ONLY ONE 90° SWEEP PERMITTED BETWEEN TREADLE AND BOOTH PIT. NO ELBOWS, TEES, OR LBs ALLOWED.
- 5. ANY DEVIATIONS FROM THIS PLAN MUST BE APPROVED BY THE DIRECTOR OF ITS MAINTENANCE.



Authority

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LOOP AND TREADLE PLAN BI-DIRECTION TOLL LANE (DRAWING LTP-2)

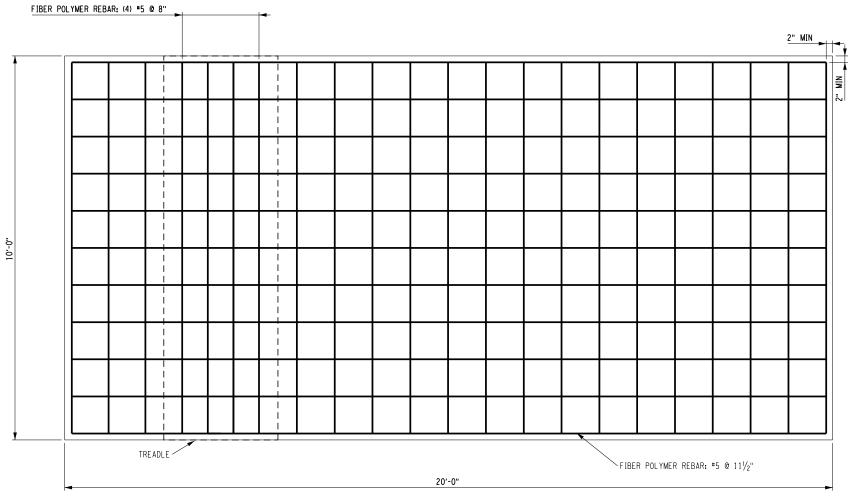
APPROVED SEPTEMBER 21, 2016

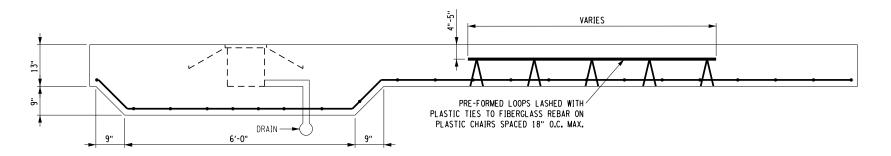
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/S/ PATRICK THOMPSON, P.E. DIRECTOR DESIGN SUPPORT SERVICES BUREAU

TA 690-02

MIN. COVER TOP & SIDES: 2" BOTTOM: 1½"





## TREADLE DETECTOR SLAB DETAIL NOT TO SCALE



U.S. CUSTOMARY STANDARD SHEET

TOLL LANE SLAB REINFORCEMENT PLAN (DRAWING LTP-3)

APPROVED SEPTEMBER 21, 2016

ISSUED UNDER EI 16-001

/S/ PATRICK THOMPSON, P.E.
DIRECTOR DESIGN SUPPORT
SERVICES BUREAU

**TA** 690-03