

**Tabulation of Bids**
**Contract ID:** D214907

**Letting Date:** March 15, 2023

**District(s):** 22

**Contract Description:** TAA 23-4 - SAFETY IMPROVEMENTS, MISC WORK - MP 93.8 - 100.8

Line No / Item ID Item Description			Engineer's Estimate		(1) CALLANAN INDUSTRIES INC			
			Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION:</b>	0001	SECTION 1	<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>		<b>LCC:</b>	
0002	203.02	1,510.000	75.00000	113,250.00	81.76000	123,457.60		
UNCLASSIFIED EXCAVATION AND DISPOSAL		CY						
0004	203.03	183.000	40.00000	7,320.00	143.23000	26,211.09		
EMBANKMENT IN PLACE		CY						
0006	203.24000025	204.000	60.00000	12,240.00	110.00000	22,440.00		
SHOULDER BACKUP MATERIAL		TON						
0008	206.05	10.000	1,000.00000	10,000.00	2,500.00000	25,000.00		
TEST PIT EXCAVATION		EACH						
0010	209.1703	80.000	50.00000	4,000.00	45.00000	3,600.00		
DRAINAGE STRUCTURE INLET PROTECTION, PREFABRICATED-TEMPORARY		LF						
0012	304.12	824.000	65.00000	53,560.00	160.00000	131,840.00		
SUBBASE COURSE, TYPE 2		CY						
0014	402.000014	64.000	105.00000	6,720.00	105.00000	6,720.00		
PLANT PRODUCTION QUALITY ADJUSTMENT TO HMA ITEMS		QU						
0016	402.127204	284.000	250.00000	71,000.00	275.00000	78,100.00		
12.5 F2 TOP COURSE HMA, 70 SERIES COMPACTION		TON						
0018	402.197904	330.000	225.00000	74,250.00	265.00000	87,450.00		
19 F9 BINDER COURSE HMA, 70 SERIES COMPACTION		TON						

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0020	402.377904	651.000	200.00000	130,200.00	255.00000	166,005.00		
	37.5 F9 BASE COURSE HMA, 70 SERIES COMPACTION	TON						
0022	407.0103	162.000	17.00000	2,754.00	85.00000	13,770.00		
	STRAIGHT TACK COAT	GAL						
0024	418.7603	1,986.000	2.00000	3,972.00	4.19000	8,321.34		
	ASPHALT PAVEMENT JOINT ADHESIVE	LF						
0026	606.10	2,752.000	58.00000	159,616.00	77.50000	213,280.00		
	BOX BEAM GUIDE RAILING	LF						
0028	606.120101	3.000	730.00000	2,190.00	1,325.00000	3,975.00		
	BOX BEAM END PIECE	EACH						
0030	606.120102	2.000	5,000.00000	10,000.00	6,225.00000	12,450.00		
	BOX BEAM GUIDE RAILING END ASSEMBLY TYPE 1	EACH						
0032	606.1203	1.000	7,150.00000	7,150.00	9,770.00000	9,770.00		
	BOX BEAM END ASSEMBLY, TYPE III	EACH						
0034	606.18	562.500	27.00000	15,187.50	28.00000	15,750.00		
	WEAK-POST, CORRUGATED BEAM GUIDE RAIL	LF						
0036	606.22	3.000	2,250.00000	6,750.00	300.00000	900.00		
	ANCHORAGE UNITS FOR CORRUGATED BEAM GUIDE RAILING	EACH						

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0038	606.27	2.000	5,000.00000	10,000.00	5,600.00000	11,200.00		
	HPBO (MOD.) CORRUGATED BEAM GUIDERAILING END TERMINAL (ENERGY ABSORBING)							
0040	606.2701	2,262.500	45.00000	101,812.50	42.00000	95,025.00		
	HPBO (MOD.) CORRUGATED BEAM GUIDERAILING							
0042	606.2703	3.000	2,500.00000	7,500.00	3,000.00000	9,000.00		
	ANCHORAGE UNIT FOR HPBO (MOD.) CORRUGATED BEAM GUIDE RAILING							
0044	606.28	5.000	10,000.00000	50,000.00	4,850.00000	24,250.00		
	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER END TERMINAL (ENERGY-ABSORBING)							
0046	606.2801	17,300.000	45.00000	778,500.00	52.50000	908,250.00		
	HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER							
0048	606.2802	2.000	3,800.00000	7,600.00	4,500.00000	9,000.00		
	ANCHORAGE UNIT FOR HPBO (MOD.) CORRUGATED BEAM MEDIAN BARRIER							
0050	606.3042	530.000	190.00000	100,700.00	275.00000	145,750.00		
	SINGLE-SLOPE CONCRETE MEDIAN BARRIER (PRECAST)							
0052	606.3062	380.000	180.00000	68,400.00	225.00000	85,500.00		
	SINGLE-SLOPE CONCRETE HALF SECTION BARRIER (PRECAST)							

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<b>Alt Set / Alt Member</b>	<b>Quantity and Units</b>							
<b>SECTION:</b>	0001	<b>SECTION 1</b>	<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>		<b>LCC:</b>	
0054	606.51	175.000	20.00000	3,500.00	13.00000	2,275.00		
	RESETTING CORRUGATED BEAM GUIDE RAILING	LF						
0056	606.5501	50.000	15.00000	750.00	18.00000	900.00		
	RESETTING HEAVY POST BLOCKED-OUT CORRUGATED BEAM GUIDE RAILING (NEW 12 INCH BLOCKOUTS)	LF						
0058	606.5921	1.000	3,100.00000	3,100.00	1,000.00000	1,000.00		
	RESETTING BOX BEAM GUIDERAIL ENERGY ABSORBING TERMINAL	EACH						
0060	606.6911	2.000	700.00000	1,400.00	100.00000	200.00		
	REMOVING AND STORING WEAK AND HEAVY POST CORRUGATED BEAM TERMINALS	EACH						
0062	606.71	3,512.500	3.00000	10,537.50	2.00000	7,025.00		
	REMOVING AND DISPOSING CORRUGATED BEAM GUIDE RAILING	LF						
0064	606.7101	1,737.500	4.00000	6,950.00	2.00000	3,475.00		
	REMOVE AND DISPOSE HPBO (MOD) CORRUGATED BEAM GUIDERAIL	LF						
0066	606.72	18,287.500	3.25000	59,434.38	5.25000	96,009.38		
	REMOVING AND DISPOSING CORRUGATED BEAM MEDIAN BARRIER	LF						

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<b>SECTION:</b> 0001	SECTION 1	<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>		<b>LCC:</b>	
0068	606.73	1,386.000	3.00000	4,158.00	2.00000	2,772.00	
	REMOVING AND DISPOSING BOX BEAM GUIDE RAILING	LF					
0070	606.7510	520.000	30.00000	15,600.00	50.00000	26,000.00	
	REMOVING AND DISPOSING CONCRETE BARRIER - HALF SECTION	LF					
0072	606.7910	11.000	400.00000	4,400.00	1,000.00000	11,000.00	
	REMOVING AND DISPOSING ANCHORAGE UNITS FOR CORRUGATED BEAM GUIDE RAILING AND MEDIAN BARRIER	EACH					
0074	606.7911	7.000	500.00000	3,500.00	1,000.00000	7,000.00	
	REMOVING AND DISPOSING WEAK AND HEAVY POST CORRUGATED BEAM TERMINALS	EACH					
0076	606.7921	1.000	400.00000	400.00	500.00000	500.00	
	REMOVING AND DISPOSING BOX BEAM GUIDE RAILING ENERGY ABSORBING TERMINAL	EACH					
0078	606.7941	1.000	400.00000	400.00	500.00000	500.00	
	REMOVE AND DISPOSE ANCHORAGE UNIT FOR HPBO (MOD) CORRUGATED BEAM GUIDE RAILING	EACH					

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0080	606.8803	8.000	12,500.00000	100,000.00	16,500.00000	132,000.00	
	TRANSITION BETWEEN BOX BEAM GUIDE RAIL AND SINGLE SLOPE HALF SECTION CONCRETE BARRIER(ONE OR TWO WAY OPERATION)	EACH					
0082	606.8905	3.000	4,500.00000	13,500.00	10,500.00000	31,500.00	
	TRANSITION - HPBO (MOD) CORRUGATED BEAM MEDIAN BARRIER TO WEAK POST CORRUGATED MEDIAN BARRIER	EACH					
0084	606.8906	4.000	14,000.00000	56,000.00	18,000.00000	72,000.00	
	TRANSITION - HPBO (MOD) CORRUGATED BEAM MEDIAN BARRIER TO SINGLE SLOPE CONCRETE MEDIAN BARRIER	EACH					
0086	606.92010125	25,600.000	3.50000	89,600.00	10.00000	256,000.00	
	REPLACE GUIDE RAIL SPLICE BOLTS	EACH					
0088	610.1402	173.000	120.00000	20,760.00	125.00000	21,625.00	
	TOPSOIL- ROADSIDE	CY					
0090	610.1601	446.000	1.50000	669.00	4.48000	1,998.08	
	TURF ESTABLISHMENT- ROADSIDE	SY					
0092	614.060503	7.000	2,500.00000	17,500.00	5,000.00000	35,000.00	
	TREE REMOVAL OVER 24 INCHES -36 INCHES BREAST HEIGHT, STUMPS CUT TO BELOW GRADE	EACH					

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0094	619.01	(1)	150,000.00000	150,000.00	664,000.00000	664,000.00	
BASIC WORK ZONE TRAFFIC CONTROL							
		LS					
0096	619.08010425	6,366.000	0.80000	5,092.80	1.00000	6,366.00	
REMOVE PAVEMENT MARKING STRIPES (6 INCHES) - REMOVABLE WET REFLECTIVE TAPE							
		LF					
0098	619.0803	3,979.000	2.75000	10,942.25	6.79000	27,017.41	
COVER EXISTING PAVEMENT MARKING STRIPES (REMOVABLE TAPE)							
		LF					
0100	619.10010425	6,366.000	3.00000	19,098.00	4.29000	27,310.14	
INTERIM PAVEMENT MARKINGS (REMOVABLE WET REFLECTIVE TAPE) 6"							
		LF					
0102	619.110512	2.000	7,500.00000	15,000.00	6,500.00000	13,000.00	
PORTABLE, VARIABLE MESSAGE SIGN (PVMS) STANDARD SIZE - FULL MATRIX (LED) NO OPTIONAL EQUIPMENT SPEC, CELLULAR COLUMN							
		EACH					
0104	619.1706 25	351.000	6.50000	2,281.50	7.50000	2,632.50	
LINEAR DELINATION SYSTEM							
		LF					
0106	619.1711	300.000	35.00000	10,500.00	30.00000	9,000.00	
TEMPORARY POSITIVE BARRIER - CATEGORY 1 (PINNING PROHIBITED)							
		LF					

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0108	619.1715 1,170.000	35.00000	40,950.00	20.00000	23,400.00		
	TEMPORARY POSITIVE BARRIER - LF CATEGORY 5 (PINNING PROHIBITED)						
0110	619.24 (1)	50,712.10000	50,712.10	200,000.00000	200,000.00		
	NIGHTTIME OPERATIONS LS						
0112	619.96 25 2.000	10,000.00000	20,000.00	500.00000	1,000.00		
	SPEED DISPLAY TRAILER EACH						
0114	621.03 145.000	15.00000	2,175.00	24.14000	3,500.30		
	CLEANING CLOSED DRAINAGE LF SYSTEMS						
0116	621.04 2.000	500.00000	1,000.00	1,750.00000	3,500.00		
	CLEANING DRAINAGE EACH STRUCTURES						
0118	621.05 1,717.000	40.00000	68,680.00	10.00000	17,170.00		
	CLEAN, GRADE AND SHAPE LF EXISTING ROADSIDE SECTION						
0120	621.05020004 1,004.000	7.00000	7,028.00	17.50000	17,570.00		
	PREPARING GRADE FOR LF VEGETATION CONTROL STRIP						
0122	625.01 (1)	25,356.05000	25,356.05	15,000.00000	15,000.00		
	SURVEY OPERATIONS LS						
0124	627.5014 08 2,321.000	6.00000	13,926.00	7.00000	16,247.00		
	CUTTING PAVEMENT LF						



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0126	635.04030225	990.000	3.50000	3,465.00	7.69000	7,613.10		
	RECESS DIAMOND GRINDING FOR INLAID PAVEMENT MARKINGS	LF						
0128	637.12 25	9.000	3,000.00000	27,000.00	3,500.00000	31,500.00		
	ENGINEERS FIELD OFFICE -TYPE 2	MNTH						
0130	645.51000125	135.000	45.00000	6,075.00	67.00000	9,045.00		
	INSTALL GROUND-MOUNTED SIGN PANELS (AUTHORITY SUPPLIED)	SF						
0132	645.81	4.000	250.00000	1,000.00	360.00000	1,440.00		
	TYPE A SIGN POSTS	EACH						
0134	645.830302	2.000	3,200.00000	6,400.00	6,702.00000	13,404.00		
	TYPE B SIGN POST, GALVANIZED, W6x12 SECTION, BI-DIRECTIONAL BREAKAWAY BASE	EACH						
0136	646.0603 25	106.000	60.00000	6,360.00	150.00000	15,900.00		
	INSTALL DELINEATOR OR TENTH MILE MARKER ON POST	EACH						
0138	646.0626 25	5.000	115.00000	575.00	253.00000	1,265.00		
	INSTALL MILE MARKERS	EACH						
0140	646.0801 25	21.000	80.00000	1,680.00	200.00000	4,200.00		
	INSTALL SNOWPLOW MARKER, SINGLE UNIT	EACH						

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0142	646.0802 25	27.000	80.00000	2,160.00	220.00000	5,940.00		
	INSTALL SNOWPLOW MARKER, DOUBLE UNIT	EACH						
0144	646.50 25	159.000	12.00000	1,908.00	57.00000	9,063.00		
	REMOVE AND DISPOSE OF DELINEATORS AND MARKERS	EACH						
0146	647.53	1.000	550.00000	550.00	3,500.00000	3,500.00		
	REMOVE AND DISPOSE SIGN PANEL, SIGN PANEL ASSEMBLY SIZE III (OVER 100 SQUARE FEET)	EACH						
0148	647.61	2.000	75.00000	150.00	3,500.00000	7,000.00		
	REMOVE AND DISPOSE GROUND MOUNTED TYPE A SIGN SUPPORT(S), FOUNDATIONS AND ANY ATTACHED SIGNS-SIZE I (UNDER 30 SQ FT)	EACH						
0150	647.65	2.000	965.00000	1,930.00	7,500.00000	15,000.00		
	REMOVE AND DISPOSE TYPE B GROUND MOUNTED SIGN SUPPORT AND FOUNDATION	EACH						
0152	649.01	975.000	13.00000	12,675.00	15.00000	14,625.00		
	MILLED-IN AUDIBLE ROADWAY DELINEATORS (MIARDS)	LF						
0154	685.1708 25	975.000	7.50000	7,312.50	8.00000	7,800.00		
	YELLOW HIGHLY REFLECTORIZED TRIPLE DROP EPOXY PAVEMENT STRIPES 6 INCH WIDTH X 20 MILS	LF						

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0156	697.0203 25	137,000.000		1.00000	137,000.00	1.00000	137,000.00
	FIELD CHANGE ORDER (THRUWAY)	DC					
0158	698.06	1,000.000		1.00000	1,000.00	1.00000	1,000.00
	STEEL/IRON PRICE ADJUSTMENT	DC					
0160	699.04 25	(1)		113,186.92000	113,186.92	165,000.00000	165,000.00
	MOBILIZATION	LS					
<b>Section Totals:</b>					\$3,000,000.00		\$4,442,802.94
<b>Life Cycle Costs:</b>							
<b>Section Total with LCC:</b>					\$3,000,000.00		\$4,442,802.94
<b>Contract Item Totals</b>					<b>\$3,000,000.00</b>		<b>\$4,442,802.94</b>
<b>Contract Time Totals</b>					<b>\$0.00</b>		
<b>Contract Grand Totals</b>					<b>\$3,000,000.00</b>		<b>\$4,442,802.94</b>

( ) indicates item is bid as Lump Sum