

ITEM 556.03 (EA)		
STUD SHEAR CONNECTORS FOR BRIDGES		
Girder Length	1,989	in
Offset from Begin Bridge	1	in
Offset from End Bridge	2	in
Length of Beam with Shear Studs	1,986	in
Shear Stud Spacing	6	in
Studs per Row	332	Ea
Number of Rows	3	
Studs per Girder	996	Ea
No. of studs in end plate	18	Ea
Number of Girders	6	girders
Total no. of Studs	6,192	studs
Added for unanticipated field conditions:		0
SAY:		6,192

PREPARED BY: C. Wagner
CHECKED BY:
COMP DATE: 6/10/2025

[Estimate Summary](#)



ITEM 559.01 (SF)

PROTECTIVE SEALING OF STRUCTURAL CONCRETE ON NEW BRIDGE, DECKS
AND BRIDGE DECK OVERLAYS

LOCATION	STAGE	LENGTH (FT)	WIDTH (FT)	PERIMETER (FT)*	AREA (SF)
Bridge Deck					
Sta. BR 22+93.48,RT	IIB	167.42	22.83	-	3,823.0
Sta. BR 24+60.90,RT					
Bridge Deck Subtotal	IIB				3,823.0
Bridge Deck Subtotal*	IVB				3,823.0
Begin Sleeper Slab	IIB	2	21.67		44.0
Begin Approach Slab	IIB	25	21.67		542.0
End Approach Slab	IIB	25	21.67		542.0
End Sleeper Slab	IIB	2	21.67		44.0
Subtotal	IIB				1,172.0
Begin Sleeper Slab	IVC	2	27.00		54.0
Begin Approach Slab	IVC	25	27.00		675.0
End Approach Slab	IVC	25	27.00		675.0
End Sleeper Slab	IVC	2	27.00		54.0
Subtotal*	IVC				1,458.0
Bridge Deck, Closure Pour					
Sta. BR 22+93.48,RT	IVC	167.42	3.33		559.0
Sta. BR 24+60.90,RT					
				Stage 5 Total:	559.0

	Total:	10,835.0
Added for unanticipated field conditions:		
	SAY:	10,840

PREPARED BY:

C. Wagner

* Stages IIB and IVB are identical

CHECKED BY:

COMP DATE:

09/12/2025

[Estimate Summary](#)

Parsons

Prepared By: M. Browne Date 09/12/2025 PIN A72194
 Checked By: D. Levine Date 09/12/2025 Job Title Interchange 21 over I-87
 Item: 559.02 Protective Sealing of New Structural Concrete

This item quantity computation utilizes measurements from CADD design models.

559.02 Protective Sealing of New Structural Concrete

Protective Sealant TOTAL QUANTITY 9000 SF

Begin Abutment

Backwall Area 218 SF
 Stem Area 508 SF
 BAR Area 130 SF
 BAL Area 130 SF
 Bridge Seat Area 157 SF

Girder End Plate Reduction 36 SF

End Abutment

Backwall Area 218 SF
 Stem Area 340 SF
 EAR Area 92 SF
 EAL Area 92 SF
 Bridge Seat Area 157 SF

Girder End Plate Reduction 36 SF

Pier

Stem Area 2300 SF
 Seat Area 660 SF

Single Slope Concrete Barrier

Length 169 ft
 Perimeter 8 ft
 No. of barriers 2
 Area 2700 SF

Length 167.42 ft
 Fascia to Drip Groove 2 ft
 No. of Sides 2 Ea
 Area 823

Total 8453 SF

PARSONS

Prepared By: M. Browne Date 7/23/2025 PIN A72194
Checked By: D. Levine Date 7/23/2025 Job Title Interchange 21 over I-87
Item: 619.17060025 LINEAR DELINEATION SYSTEM (L.D.S.)

This item quantity computation does not utilize measurements from CADD design models. All computations are shown.

619.17060025 LINEAR DELINEATION SYSTEM (L.D.S.)

TOTAL QUANTITY						5000 LF
<u>Linear Delineation System</u>						
<u>STAGE I</u>						
Start	End	Length	LT/RT	Category	LD	
17+86.86	18+44.25	57.39	RT	3		
18+44.25	21+00.00	255.75	RT	3	1	
26+10.35	27+09.99	99.64	RT	3		
27+09.99	30+04.75	294.76	RT	3	1	
18+44.25	21+00.00	255.75	LT	3	1	
21+00.00	21+85.30	85.3	LT	3		
27+09.94	30+04.75	294.81	LT	3	1	
30+04.75	30+81.84	77.09	LT	3		
SUBTOTAL					1101.07 LF	
<u>STAGE II</u>						
Start	End	Length	LT/RT	Category	LD	
19+71.31	20+90.00	118.69	RT	3		
20+90.00	27+10.00	620	LT	6	1	
27+10.00	28+30.72	120.72	RT	3		
SUBTOTAL					620 LF	
<u>STAGE III</u>						
Start	End	Length	LT/RT	Category	LD	
18+50.00	18+70.00	20	RT	3		
18+70.00	20+16.28	146.28	RT	3	1	
20+16.28	22+82.33	266.05	RT	3	1	
22+82.33	24+60.22	177.89	RT	5	1	
24+60.22	30+05.00	544.78	RT	3	1	
18+65.18	20+90.00	224.82	LT	3	1	
20+90.00	27+10.00	620	LT	6	1	
27+10.00	30+05.00	295	LT	3	1	
30+05.00	30+25.00	20	LT	3		
SUBTOTAL					1654.82 LF	

*TPB CATEGORY 6 BARRIER FROM STAGE II LEFT IN PLACE

PARSONS

Prepared By: M. Browne Date: 7/23/2025 PIN: A72194
 Checked By: D. Levine Date: 7/23/2025 Job Title: Interchange 21 over I-87
 Item: 619.17060025 LINEAR DELINEATION SYSTEM (L.D.S.)

This item quantity computation does not utilize measurements from CADD design models. All computations are shown.

619.17060025 LINEAR DELINEATION SYSTEM (L.D.S.)

STAGE IV

Start	End	Length	LT/RT	Category	LD
19+49.84	20+90.00	140.16	LT	3	
20+90.00	22+09.98	119.98	RT	3	1
22+09.98	22+82.33	72.35	RT	3	1
22+82.33	24+60.22	177.89	RT	5	1
24+60.22	27+10.00	249.78	RT	3	1
27+10.00	28+19.84	109.84	LT	3	
SUBTOTAL*					442.11 LF

*TPB CATEGORY 5 BARRIER FROM STAGE III LEFT IN PLACE

MAINLINE MEDIAN

Start	End	Length	NB/SB	Category	LD
26+60.75	30+80.00	419.25	NB	1	
30+80.00	32+40.00	160.00	NB	6	1
30+75.00	32+35.00	160.00	SB	6	1
32+35.00	34+14.66	179.66	SB	1	
STAGE II SUBTOTAL					320 LF
STAGE IV SUBTOTAL					320 LF

MAINLINE MEDIAN SUBTOTAL 640 LF

MAINLINE RT SHOULDER

Start	End	Length	NB/SB	Category	LD
29+10.00	30+70.00	160	NB	1	
30+70.00	32+30.00	160.00	NB	5	1
30+90.00	32+00.00	110.00	SB	5	1
32+00.00	33+29.91	129.91	SB	1	
STAGE II SUBTOTAL					270 LF
STAGE IV SUBTOTAL					270 LF

MAINLINE RT SHOULDER SUBTOTAL 540 LF

TOTAL 4998 LF

PARSONS

Prepared By: M. Browne Date 7/23/2025 PIN A72194
 Checked By: D. Levine Date 7/23/2025 Job Title Interchange 21 over I-87
 Item: 619.1711 TEMPORARY POSITIVE BARRIER - CATEGORY 1 (PINNING PROHIBITED)

This item quantity computation does not utilize measurements from CADD design models. All computations are shown.

619.1711 TEMPORARY POSITIVE BARRIER - CATEGORY 1 (PINNING PROHIBITED)

TOTAL QUANTITY 1780 LF

TPB

STAGE I

Start	End	Length	LT/RT	Category	LD
17+86.86	18+44.25	57.39	RT	3	
18+44.25	21+00.00	255.75	RT	3	1
26+10.35	27+09.99	99.64	RT	3	
27+09.99	30+04.75	294.76	RT	3	1
18+44.25	21+00.00	255.75	LT	3	1
21+00.00	21+85.30	85.3	LT	3	
27+09.94	30+04.75	294.81	LT	3	1
30+04.75	30+81.84	77.09	LT	3	
SUBTOTAL					0 LF

STAGE II

Start	End	Length	LT/RT	Category	LD
19+71.31	20+90.00	118.69	RT	3	
20+90.00	27+10.00	620	LT	6	1
27+10.00	28+30.72	120.72	RT	3	
SUBTOTAL					0 LF

STAGE III

Start	End	Length	LT/RT	Category	LD
18+50.00	18+70.00	20	RT	3	
18+70.00	20+16.28	146.28	RT	3	1
20+16.28	22+82.33	266.05	RT	3	1
22+82.33	24+60.22	177.89	RT	5	1
24+60.22	30+05.00	544.78	RT	3	1
18+65.18	20+90.00	224.82	LT	3	1
20+90.00	27+10.00	620	LT	6	1
27+10.00	30+05.00	295	LT	3	1
30+05.00	30+25.00	20	LT	3	
SUBTOTAL					0 LF

PARSONS

Prepared By: M. Browne Date: 7/23/2025 PIN: A72194
 Checked By: D. Levine Date: 7/23/2025 Job Title: Interchange 21 over I-87
 Item: 619.1711 TEMPORARY POSITIVE BARRIER - CATEGORY 1 (PINNING PROHIBITED)

This item quantity computation does not utilize measurements from CADD design models. All computations are shown.

619.1711 TEMPORARY POSITIVE BARRIER - CATEGORY 1 (PINNING PROHIBITED)

STAGE IV

Start	End	Length	LT/RT	Category	LD
19+49.84	20+90.00	140.16	LT	3	
20+90.00	22+09.98	119.98	RT	3	1
22+09.98	22+82.33	72.35	RT	3	1
22+82.33	24+60.22	177.89	RT	5	1
24+60.22	27+10.00	249.78	RT	3	1
27+10.00	28+19.84	109.84	LT	3	
SUBTOTAL					0 LF

MAINLINE MEDIAN

Start	End	Length	NB/SB	Category	LD
26+60.75	30+80.00	419.25	NB	1	
30+80.00	32+40.00	160.00	NB	6	1
30+75.00	32+35.00	160.00	SB	6	1
32+35.00	34+14.66	179.66	SB	1	
STAGE II SUBTOTAL					598.91 LF
STAGE IV SUBTOTAL					598.91 LF
MAINLINE MEDIAN SUBTOTAL					1197.82 LF

MAINLINE RT SHOULDER

Start	End	Length	NB/SB	Category	LD
29+10.00	30+70.00	160	NB	1	
30+70.00	32+30.00	160.00	NB	5	1
30+90.00	32+00.00	110.00	SB	5	1
32+00.00	33+29.91	129.91	SB	1	
STAGE II SUBTOTAL					289.91 LF
STAGE IV SUBTOTAL					289.91 LF
MAINLINE RT SHOULDER SUBTOTAL					579.82 LF
TOTAL					1777.64 LF

PARSONS

Prepared By: M. Browne Date: 7/23/2025 PIN: A72194
 Checked By: D. Levine Date: 7/23/2025 Job Title: Interchange 21 over I-87
 Item: 619.1713 TEMPORARY POSITIVE BARRIER - CATEGORY 3 (PINNING PROHIBITED)

This item quantity computation does not utilize measurements from CADD design models. All computations are shown.

619.1713 TEMPORARY POSITIVE BARRIER - CATEGORY 3 (PINNING PROHIBITED)

TOTAL QUANTITY 3880 LF

TPB

STAGE I

Start	End	Length	LT/RT	Category	LD
17+86.86	18+44.25	57.39	RT	3	
18+44.25	21+00.00	255.75	RT	3	1
26+10.35	27+09.99	99.64	RT	3	
27+09.99	30+04.75	294.76	RT	3	1
18+44.25	21+00.00	255.75	LT	3	1
21+00.00	21+85.30	85.3	LT	3	
27+09.94	30+04.75	294.81	LT	3	1
30+04.75	30+81.84	77.09	LT	3	
SUBTOTAL					1420.49 LF

STAGE II

Start	End	Length	LT/RT	Category	LD
19+71.31	20+90.00	118.69	RT	3	
20+90.00	27+10.00	620	LT	6	1
27+10.00	28+30.72	120.72	RT	3	
SUBTOTAL					239.41 LF

STAGE III

Start	End	Length	LT/RT	Category	LD
18+50.00	18+70.00	20	RT	3	
18+70.00	20+16.28	146.28	RT	3	1
20+16.28	22+82.33	266.05	RT	3	1
22+82.33	24+60.22	177.89	RT	5	1
24+60.22	30+05.00	544.78	RT	3	1
18+65.18	20+90.00	224.82	LT	3	1
20+90.00	27+10.00	620	LT	6	1
27+10.00	30+05.00	295	LT	3	1
30+05.00	30+25.00	20	LT	3	
SUBTOTAL					1516.93 LF

PARSONS

Prepared By: M. Browne Date 7/23/2025 PIN A72194
Checked By: D. Levine Date 7/23/2025 Job Title Interchange 21 over I-87
Item: 619.1713 TEMPORARY POSITIVE BARRIER - CATEGORY 3 (PINNING PROHIBITED)

This item quantity computation does not utilize measurements from CADD design models. All computations are shown.

619.1713 TEMPORARY POSITIVE BARRIER - CATEGORY 3 (PINNING PROHIBITED)

STAGE IV

Start	End	Length	LT/RT	Category	LD
19+49.84	20+90.00	140.16	LT	3	
20+90.00	22+09.98	119.98	RT	3	1
22+09.98	22+82.33	72.35	RT	3	1
22+82.33	24+60.22	177.89	RT	5	1
24+60.22	27+10.00	249.78	RT	3	1
27+10.00	28+19.84	109.84	LT	3	
SUBTOTAL					692.11 LF

MAINLINE MEDIAN

Start	End	Length	NB/SB	Category	LD
26+60.75	30+80.00	419.25	NB	1	
30+80.00	32+40.00	160.00	NB	6	1
30+75.00	32+35.00	160.00	SB	6	1
32+35.00	34+14.66	179.66	SB	1	
STAGE II SUBTOTAL					0 LF
STAGE IV SUBTOTAL					0 LF
MAINLINE MEDIAN SUBTOTAL					0 LF

MAINLINE RT SHOULDER

Start	End	Length	NB/SB	Category	LD
29+10.00	30+70.00	160	NB	1	
30+70.00	32+30.00	160.00	NB	5	1
30+90.00	32+00.00	110.00	SB	5	1
32+00.00	33+29.91	129.91	SB	1	
STAGE II SUBTOTAL					0 LF
STAGE IV SUBTOTAL					0 LF
MAINLINE RT SHOULDER SUBTOTAL					0 LF
TOTAL					3868.94 LF

PARSONS

Prepared By: M. Browne Date 7/23/2025 PIN A72194
 Checked By: D. Levine Date 7/23/2025 Job Title Interchange 21 over I-87
 Item: 619.1715 TEMPORARY POSITIVE BARRIER - CATEGORY 5 (PINNING PROHIBITED)

This item quantity computation does not utilize measurements from CADD design models. All computations are shown.

619.1715 TEMPORARY POSITIVE BARRIER - CATEGORY 5 (PINNING PROHIBITED)

TOTAL QUANTITY 720 LF

TPB

STAGE I

Start	End	Length	LT/RT	Category	LD
17+86.86	18+44.25	57.39	RT	3	
18+44.25	21+00.00	255.75	RT	3	1
26+10.35	27+09.99	99.64	RT	3	
27+09.99	30+04.75	294.76	RT	3	1
18+44.25	21+00.00	255.75	LT	3	1
21+00.00	21+85.30	85.3	LT	3	
27+09.94	30+04.75	294.81	LT	3	1
30+04.75	30+81.84	77.09	LT	3	
SUBTOTAL					0 LF

STAGE II

Start	End	Length	LT/RT	Category	LD
19+71.31	20+90.00	118.69	RT	3	
20+90.00	27+10.00	620	LT	6	1
27+10.00	28+30.72	120.72	RT	3	
SUBTOTAL					0 LF

STAGE III

Start	End	Length	LT/RT	Category	LD
18+50.00	18+70.00	20	RT	3	
18+70.00	20+16.28	146.28	RT	3	1
20+16.28	22+82.33	266.05	RT	3	1
22+82.33	24+60.22	177.89	RT	5	1
24+60.22	30+05.00	544.78	RT	3	1
18+65.18	20+90.00	224.82	LT	3	1
20+90.00	27+10.00	620	LT	6	1
27+10.00	30+05.00	295	LT	3	1
30+05.00	30+25.00	20	LT	3	
SUBTOTAL					177.89 LF

PARSONS

Prepared By: M. Browne Date: 7/23/2025 PIN: A72194
 Checked By: D. Levine Date: 7/23/2025 Job Title: Interchange 21 over I-87
 Item: 619.1715 TEMPORARY POSITIVE BARRIER - CATEGORY 5 (PINNING PROHIBITED)

This item quantity computation does not utilize measurements from CADD design models. All computations are shown.

619.1715 TEMPORARY POSITIVE BARRIER - CATEGORY 5 (PINNING PROHIBITED)

STAGE IV

Start	End	Length	LT/RT	Category	LD
19+49.84	20+90.00	140.16	LT	3	
20+90.00	22+09.98	119.98	RT	3	1
22+09.98	22+82.33	72.35	RT	3	1
22+82.33	24+60.22	177.89	RT	5	1
24+60.22	27+10.00	249.78	RT	3	1
27+10.00	28+19.84	109.84	LT	3	
SUBTOTAL*					0 LF
*BARRIER FROM STAGE III LEFT IN PLACE					

MAINLINE MEDIAN

Start	End	Length	NB/SB	Category	LD
26+60.75	30+80.00	419.25	NB	1	
30+80.00	32+40.00	160.00	NB	6	1
30+75.00	32+35.00	160.00	SB	6	1
32+35.00	34+14.66	179.66	SB	1	
STAGE II SUBTOTAL					0 LF
STAGE IV SUBTOTAL					0 LF
MAINLINE MEDIAN SUBTOTAL					0 LF

MAINLINE RT SHOULDER

Start	End	Length	NB/SB	Category	LD
29+10.00	30+70.00	160	NB	1	
30+70.00	32+30.00	160.00	NB	5	1
30+90.00	32+00.00	110.00	SB	5	1
32+00.00	33+29.91	129.91	SB	1	
STAGE II SUBTOTAL					270 LF
STAGE IV SUBTOTAL					270 LF
MAINLINE RT SHOULDER SUBTOTAL					540 LF
TOTAL					717.89 LF



PARSONS

Prepared By: M. Browne Date: 7/23/2025 PIN: A72194
Checked By: D. Levine Date: 7/23/2025 Job Title: Interchange 21 over I-87
Item: 619.1716 TEMPORARY POSITIVE BARRIER - CATEGORY 6 (PINNING REQUIRED)

This item quantity computation does not utilize measurements from CADD design models. All computations are shown.

619.1716 TEMPORARY POSITIVE BARRIER - CATEGORY 6 (PINNING REQUIRED)

TOTAL QUANTITY 1260 LF

TPB

STAGE I

Start	End	Length	LT/RT	Category	LD
17+86.86	18+44.25	57.39	RT	3	
18+44.25	21+00.00	255.75	RT	3	1
26+10.35	27+09.99	99.64	RT	3	
27+09.99	30+04.75	294.76	RT	3	1
18+44.25	21+00.00	255.75	LT	3	1
21+00.00	21+85.30	85.3	LT	3	
27+09.94	30+04.75	294.81	LT	3	1
30+04.75	30+81.84	77.09	LT	3	
SUBTOTAL					0 LF

STAGE II

Start	End	Length	LT/RT	Category	LD
19+71.31	20+90.00	118.69	RT	3	
20+90.00	27+10.00	620	LT	6	1
27+10.00	28+30.72	120.72	RT	3	
SUBTOTAL					620 LF

STAGE III

Start	End	Length	LT/RT	Category	LD
18+50.00	18+70.00	20	RT	3	
18+70.00	20+16.28	146.28	RT	3	1
20+16.28	22+82.33	266.05	RT	3	1
22+82.33	24+60.22	177.89	RT	5	1
24+60.22	30+05.00	544.78	RT	3	1
18+65.18	20+90.00	224.82	LT	3	1
20+90.00	27+10.00	620	LT	6	1
27+10.00	30+05.00	295	LT	3	1
30+05.00	30+25.00	20	LT	3	
SUBTOTAL*					0 LF

*BARRIER FROM STAGE II LEFT IN PLACE



PARSONS

Prepared By: M. Browne Date: 7/23/2025 PIN: A72194
Checked By: D. Levine Date: 7/23/2025 Job Title: Interchange 21 over I-87
Item: 619.1716 TEMPORARY POSITIVE BARRIER - CATEGORY 6 (PINNING REQUIRED)

This item quantity computation does not utilize measurements from CADD design models. All computations are shown.

619.1716 TEMPORARY POSITIVE BARRIER - CATEGORY 6 (PINNING REQUIRED)

STAGE IV

Start	End	Length	LT/RT	Category	LD
19+49.84	20+90.00	140.16	LT	3	
20+90.00	22+09.98	119.98	RT	3	1
22+09.98	22+82.33	72.35	RT	3	1
22+82.33	24+60.22	177.89	RT	5	1
24+60.22	27+10.00	249.78	RT	3	1
27+10.00	28+19.84	109.84	LT	3	
SUBTOTAL					0 LF

MAINLINE MEDIAN

Start	End	Length	NB/SB	Category	LD
26+60.75	30+80.00	419.25	NB	1	
30+80.00	32+40.00	160.00	NB	6	1
30+75.00	32+35.00	160.00	SB	6	1
32+35.00	34+14.66	179.66	SB	1	
STAGE II SUBTOTAL					320 LF
STAGE IV SUBTOTAL					320 LF
MAINLINE MEDIAN SUBTOTAL					640 LF

MAINLINE RT SHOULDER

Start	End	Length	NB/SB	Category	LD
29+10.00	30+70.00	160	NB	1	
30+70.00	32+30.00	160.00	NB	5	1
30+90.00	32+00.00	110.00	SB	5	1
32+00.00	33+29.91	129.91	SB	1	
STAGE II SUBTOTAL					0 LF
STAGE IV SUBTOTAL					0 LF
MAINLINE RT SHOULDER SUBTOTAL					0 LF
TOTAL					1260 LF

PARSONS

Prepared By: M. Browne Date 7/23/2025 PIN A72194
 Checked By: D. Levine Date 7/23/2025 Job Title Interchange 21 over I-87
 Item: 619.1719 WARNING LIGHTS ON TEMPORARY POSITIVE BARRIERS

This item quantity computation does not utilize measurements from CADD design models. All computations are shown.

619.1719 WARNING LIGHTS ON TEMPORARY POSITIVE BARRIERS

TOTAL QUANTITY	255 EA
Total LF of temp barriers/30ft spacing	255 EA
Category 1 Length	1780 LF
Category 3 Length	3880 LF
Category 5 Length	720 LF
Category 6 Length	1260 LF
Total	7640 LF

PARSONS

Prepared By: M. Browne Date 7/23/2025 PIN A72194
Checked By: D. Levine Date 7/23/2025 Job Title Interchange 21 over I-87
Item: 619.1719 WARNING LIGHTS ON TEMPORARY POSITIVE BARRIERS

This item quantity computation does not utilize measurements from CADD design models. All computations are shown.

619.1719 WARNING LIGHTS ON TEMPORARY POSITIVE BARRIERS

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PARSONS

Prepared By: M. Browne Date 7/23/2025 PIN A72194
 Checked By: D. Levine Date 7/23/2025 Job Title Interchange 21 over I-87
 Item: 647.51 REMOVE AND DISPOSE SIGN PANEL, SIGN PANEL ASSEMBLY TYPE I (UNDER 30 SQUARE FEET)

This item quantity computation does not utilize measurements from CADD design models. All computations are shown.

647.51 REMOVE AND DISPOSE SIGN PANEL, SIGN PANEL ASSEMBLY TYPE I (UNDER 30 SQUARE FEET)

TOTAL QUANTITY 4 EA

signs

1-1	1 EA
2-1	1 EA
2-2	1 EA
3-1	1 EA

PARSONS

Prepared By: M. Browne Date 7/23/2025 PIN A72194
 Checked By: D. Levine Date 7/23/2025 Job Title Interchange 21 over I-87
 Item: 647.99--25 REMOVING STORING AND REINSTALLING SIGNS

This item quantity computation does not utilize measurements from CADD design models. All computations are shown.

647.99--25 REMOVING STORING AND REINSTALLING SIGNS

TOTAL QUANTITY	1 EA
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Existing sign to be removed, stored and replaced

WWDS	1 EA
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Total	1 EA
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