



# Wisconsin Department of Transportation

## Division of Transportation Systems Development

Bureau of Project Development  
4822 Madison Yards Way, 4<sup>th</sup> Floor South  
Madison, WI 53705

November 2, 2023

Telephone: (608) 266-1631  
Facsimile (FAX): (608) 266-8459

### NOTICE TO ALL CONTRACTORS:

**Proposal #08: 5540-02-71, WISC 2024022**  
**Prairie du Chien - Viroqua**  
**0.1 M N North Avenue to CTH C**  
**STH 27**  
**Crawford County**

### Letting of November 14, 2023

This is Addendum No. 01, which provides for the following:

#### Special Provisions:

Added Special Provisions	
Article No.	Description
25	Replacing Terminal Hardware, Item SPV.0060.02

#### Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Proposal Quantity Change (-)	Proposal Total After Addendum
614.0400	Adjusting Steel Plate Beam Guard	LF	150	-12.5	137.5
614.0951	Replacing Guardrail Rail and Hardware	LF	187.5	-25	162.5

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Quantity Added	Proposal Total After Addendum
204.0165	Removing Guardrail	LF	0	50	50
614.0370	Steel Plate Beam Guard Energy Absorbing Terminal	EACH	0	1	1
SPV.0060.02	Replacing Terminal Hardware	EACH	0	1	1

**Plan Sheets:**

<b>Revised Plan Sheets</b>	
<b>Plan Sheet</b>	<b>Plan Sheet Title (brief description of changes to sheet)</b>
62	Revised Miscellaneous Quantity sheet to modify guardrail quantities and add new items
78	Revised Plan Sheets to update callout for Steel Plate Beam Guard EAT replacement

The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

Sincerely,

*Mike Coleman*

Proposal Development Specialist  
Proposal Management Section

**ADDENDUM NO. 01**

**5540-02-71**

**November 2, 2023**

**Special Provisions**

**25. Replacing Terminal Hardware, Item SPV.0060.02.**

**A Description**

This special provision describes the removal of old hardware and installation of new hardware to reconnect the impact head for a Steel Plate Beam Guard Energy Absorbing Terminal.

**B Materials**

Conform to standard spec 614.2.

**C Construction**

Remove existing hardware that connects the impact head to terminal post and install new hardware as specified in standard spec 614.3.

**D Measurement**

The department will measure Replacing Terminal Hardware by each individual terminal post that requires impact head reattachment, acceptably completed.

**E Payment**

The department will pay for measured quantities at the contract unit price under the following bid item:

ITEM NUMBER	DESCRIPTION	UNIT
SPV.0060.02	Replacing Terminal Hardware	EACH

Payment is full compensation for removing the existing hardware and installing the new hardware.

**Schedule of Items**

Attached, dated November 2, 2023, are the revised Schedule of Items Pages 4 and 8.

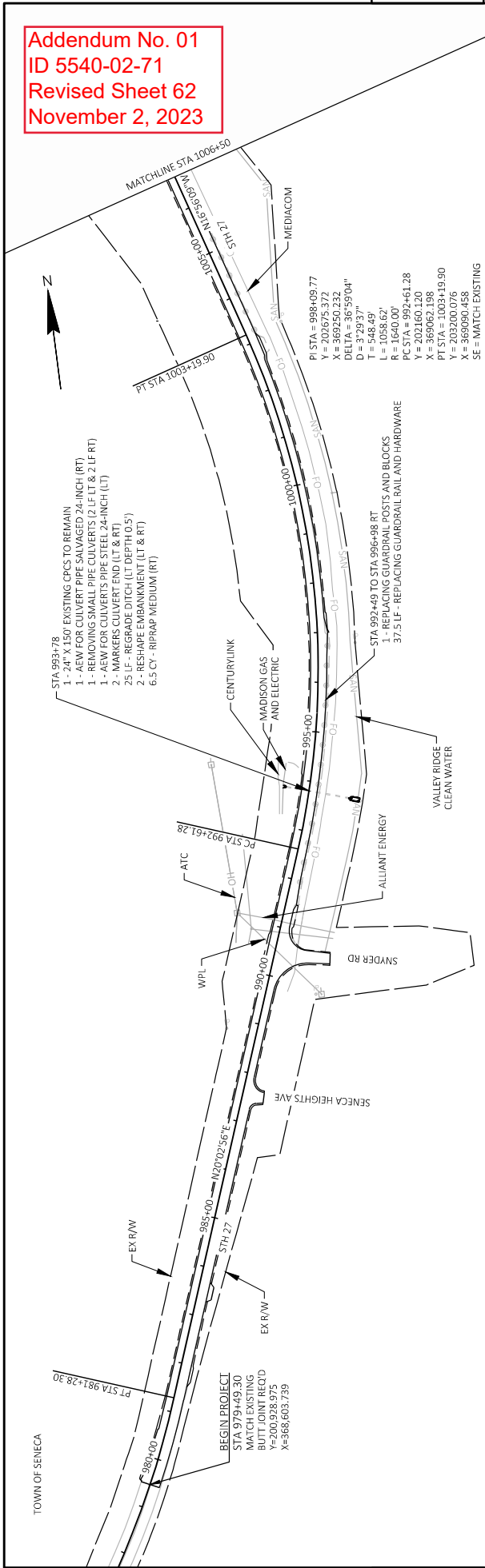
**Plan Sheets**

The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:

Revised: 62, 78

END OF ADDENDUM

Addendum No. 01  
 ID 5540-02-71  
 Revised Sheet 62  
 November 2, 2023



- STA 993+78  
 1- 24" X 180" EXISTING CPCS TO REMAIN  
 1- NEW FOR CULVERT PIPE SALVAGED 24-INCH (RT)  
 1- REMOVE EXISTING PIPE SALVAGED 24-INCH (LT)  
 1- REMOVE EXISTING PIPE SALVAGED 24-INCH (LT)  
 2- MARKERS CULVERT END (LT & RT)  
 25 LF - REGRADE DITCH (LT DEPTH 0.5')  
 2- RESHAPE EMBANKMENT (LT & RT)  
 6.5 CY - RIPRAP MEDIUM (RT)

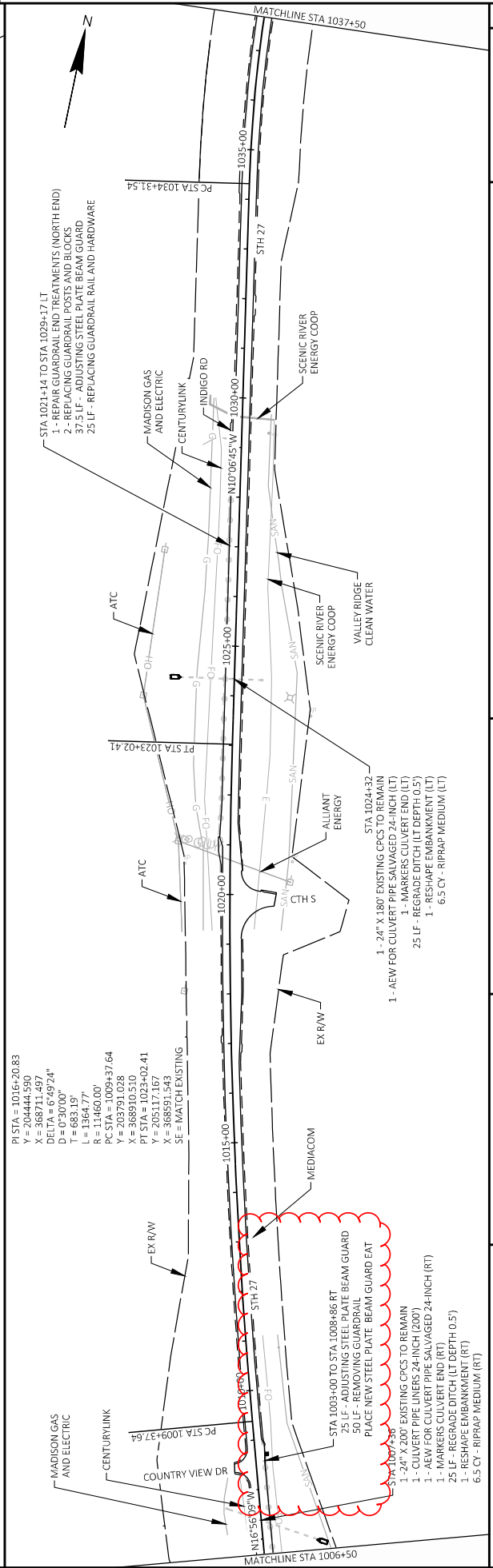
PI STA = 998+09.77  
 Y = 202675.372  
 X = 369250.232  
 DELTA = 6°59'27.7"  
 D = 0°30'00"  
 T = 548.49'  
 L = 1058.62'  
 R = 1640.00'  
 PC STA = 992+61.28  
 Y = 202160.120  
 X = 369062.198  
 PT STA = 1003+19.90  
 Y = 203200.076  
 X = 369090.458  
 SE = MATCH EXISTING

PI STA = 1016+20.83  
 Y = 204444.590  
 X = 368711.497  
 DELTA = 6°49'24"  
 D = 0°30'00"  
 T = 683.19'  
 L = 1364.77'  
 R = 11460.00'  
 PC STA = 1009+37.64  
 Y = 203991.028  
 X = 368517.167  
 PT STA = 1032+02.41  
 Y = 205117.167  
 X = 368591.543  
 SE = MATCH EXISTING

- STA 1007+36  
 1- 24" X 200" EXISTING CPCS TO REMAIN  
 1- CULVERT PIPE LINERS 24-INCH (200')  
 1- NEW FOR CULVERT PIPE SALVAGED 24-INCH (RT)  
 1- MARKERS CULVERT END (RT)  
 25 LF - REGRADE DITCH (LT DEPTH 0.5')  
 2- RESHAPE EMBANKMENT (RT)  
 6.5 CY - RIPRAP MEDIUM (RT)

- STA 1021+14 TO STA 1029+17 LT  
 1- REMOVING GUARDRAIL (NORTH END)  
 2- REPLACING GUARDRAIL POSTS AND BLOCKS  
 37.5 LF - ADJUSTING STEEL PLATE BEAM GUARD  
 25 LF - REPLACING GUARDRAIL RAIL AND HARDWARE

- STA 1024+32  
 1- 24" X 180" EXISTING CPCS TO REMAIN  
 1- MARKERS CULVERT END (LT)  
 25 LF - REGRADE DITCH (LT DEPTH 0.5')  
 1- RESHAPE EMBANKMENT (LT)  
 6.5 CY - RIPRAP MEDIUM (LT)



**CONCRETE ITEMS**

CAT	LOCATION	STA	TO	STA	LF	601.0411	601.0600	602.0405	602.0415	602.0505	602.0605	SPV.0090.02
416.0610	DRILLED TIE & GUTTER TYPE D BARS	1175+11.8	-	1213+62.2	124							
601.0411	CONCRETE CURB 30-INCH	1,032			1,032							
601.0600	CONCRETE CURB PEDESTRIAN	233			233							
602.0405	CONCRETE SIDEWALK 4-INCH	2,789			2,789							
602.0415	CONCRETE SIDEWALK 6-INCH	156			156							
602.0505	CURB RAMP FIELD YELLOW	81			81							
602.0605	CURB RAMP DETECTABLE WARNING YELLOW	139			139							
	CONCRETE INTERSECTION GUTTER TYPE D	58			58							
<b>TOTAL</b>		<b>124</b>			<b>1,032</b>	<b>233</b>	<b>2,789</b>	<b>156</b>	<b>81</b>	<b>139</b>		<b>58</b>

**ADJUSTING ITEMS**

CAT	LOCATION	STA	TO	STA	LF	611.8110	SPV.0060.02
0010	ADJUSTING MANHOLE COVERS	1194+00	-	1213+62.2	3		
	ADJUSTING WATER VALVE BOX				0		
<b>SUBTOTAL</b>					<b>3</b>		<b>0</b>
0030	ADJUSTING WATER VALVE BOX	1175+11.8	-	1213+62.2	13		
					20		
<b>SUBTOTAL</b>					<b>13</b>		<b>20</b>
<b>TOTAL</b>					<b>16</b>		<b>20</b>

Addendum No. 01  
ID 5540-02-71  
Revised Sheet 78  
November 2, 2023

**GUARDRAIL ITEMS**

CAT	LOCATION	L/RT	STA	TO	STA	LF	204.0165	614.0370	614.0400	614.0950	614.0951	SPV.0060.02
204.0165	REMOVING GUARDRAIL		982+49	-	996+95	15						
614.0370	STEEL PLATE BEAM GUARD ENERGY ABSORBING TERMINAL		1003+00	-	1008+85	5						
614.0400	ADJUSTING STEEL PLATE BEAM GUARD		1021+14	-	1029+17	8						
614.0950	REPLACING GUARDRAIL POSTS AND BLOCKS		1072+66	-	1078+02	6						
614.0951	REPLACING GUARDRAIL TERMINAL AND HARDWARE		1097+19	-	1101+59	4						
SPV.0060.02	REPLACING TERMINAL		1097+18	-	1102+63	1						
	REPLACING TERMINAL		1108+71	-	1110+42	2						
	REPLACING TERMINAL		1108+98	-	1112+42	2						
	REPLACING TERMINAL		1121+45	-	1123+15	2						
<b>TOTAL</b>						<b>50</b>		<b>137.5</b>	<b>5</b>	<b>162.5</b>	<b>1</b>	<b>0</b>



Proposal Schedule of Items

Proposal ID: 20231114008 Project(s): 5540-02-71

Federal ID(s): WISC 2024022

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0002	201.0105 Clearing	5.000 STA	_____.	_____.
0004	201.0205 Grubbing	5.000 STA	_____.	_____.
0006	203.0100 Removing Small Pipe Culverts	14.000 EACH	_____.	_____.
0008	204.0110 Removing Asphaltic Surface	1,185.000 SY	_____.	_____.
0010	204.0115 Removing Asphaltic Surface Butt Joints	910.000 SY	_____.	_____.
0012	204.0120 Removing Asphaltic Surface Milling	147,666.000 SY	_____.	_____.
0014	204.0140 Removing Gutter	58.000 LF	_____.	_____.
0016	204.0150 Removing Curb & Gutter	1,032.000 LF	_____.	_____.
0018	204.0155 Removing Concrete Sidewalk	248.000 SY	_____.	_____.
0020	204.9060.S Removing (item description) 01. Apron Endwall 24-Inch	4.000 EACH	_____.	_____.
0022	211.0101 Prepare Foundation for Asphaltic Paving (project) 01. 5540-02-71	1.000 EACH	_____.	_____.
0024	213.0100 Finishing Roadway (project) 01. 5540-02-71	1.000 EACH	_____.	_____.
0026	305.0110 Base Aggregate Dense 3/4-Inch	1,212.000 TON	_____.	_____.
0028	305.0120 Base Aggregate Dense 1 1/4-Inch	513.000 TON	_____.	_____.
0030	416.0610 Drilled Tie Bars	124.000 EACH	_____.	_____.



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Proposal ID: 20231114008 Project(s): 5540-02-71

Federal ID(s): WISC 2024022

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0032	455.0605 Tack Coat	17,522.000 GAL	_____.	_____.
0034	460.0105.S HMA Percent Within Limits (PWL) Test Strip Volumetrics	2.000 EACH	_____.	_____.
0036	460.0110.S HMA Percent Within Limits (PWL) Test Strip Density	1.000 EACH	_____.	_____.
0038	460.2005 Incentive Density PWL HMA Pavement	11,167.000 DOL	1.00000	11,167.00
0040	460.2007 Incentive Density HMA Pavement Longitudinal Joints	8,880.400 DOL	1.00000	8,880.40
0042	460.2010 Incentive Air Voids HMA Pavement	14,565.000 DOL	1.00000	14,565.00
0044	460.5223 HMA Pavement 3 LT 58-28 S	19,268.000 TON	_____.	_____.
0046	460.5224 HMA Pavement 4 LT 58-28 S	14,564.000 TON	_____.	_____.
0048	465.0105 Asphaltic Surface	339.000 TON	_____.	_____.
0050	465.0120 Asphaltic Surface Driveways and Field Entrances	147.000 TON	_____.	_____.
0052	465.0560 Asphaltic Rumble Strips, Centerline	14,143.000 LF	_____.	_____.
0054	520.8700 Cleaning Culvert Pipes	2.000 EACH	_____.	_____.
0056	520.9700.S Culvert Pipe Liners (size) 01. Culvert Pipe Liners 18-Inch	56.000 LF	_____.	_____.
0058	520.9700.S Culvert Pipe Liners (size) 02. Culvert Pipe Liners 24-Inch	534.000 LF	_____.	_____.



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Proposal ID: 20231114008 Project(s): 5540-02-71

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SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0060	520.9750.S Cleaning Culvert Pipes for Liner Verification	6.000 EACH	_____.	_____.
0062	521.1018 Apron Endwalls for Culvert Pipe Steel 18-Inch	10.000 EACH	_____.	_____.
0064	521.1024 Apron Endwalls for Culvert Pipe Steel 24-Inch	20.000 EACH	_____.	_____.
0066	521.1030 Apron Endwalls for Culvert Pipe Steel 30-Inch	1.000 EACH	_____.	_____.
0068	521.3118 Culvert Pipe Corrugated Steel 18-Inch	4.000 LF	_____.	_____.
0070	521.3124 Culvert Pipe Corrugated Steel 24-Inch	4.000 LF	_____.	_____.
0072	521.3130 Culvert Pipe Corrugated Steel 30-Inch	6.000 LF	_____.	_____.
0074	524.0624 Apron Endwalls for Culvert Pipe Salvaged 24-Inch	6.000 EACH	_____.	_____.
0076	601.0411 Concrete Curb & Gutter 30-Inch Type D	1,032.000 LF	_____.	_____.
0078	601.0600 Concrete Curb Pedestrian	233.000 LF	_____.	_____.
0080	602.0405 Concrete Sidewalk 4-Inch	2,789.000 SF	_____.	_____.
0082	602.0415 Concrete Sidewalk 6-Inch	156.000 SF	_____.	_____.
0084	602.0505 Curb Ramp Detectable Warning Field Yellow	81.000 SF	_____.	_____.
0086	602.0605 Curb Ramp Detectable Warning Field Radial Yellow	139.000 SF	_____.	_____.





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Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0088	606.0200 Riprap Medium	36.000 CY	_____.	_____.
0090	611.8110 Adjusting Manhole Covers	16.000 EACH	_____.	_____.
0092	614.0400 Adjusting Steel Plate Beam Guard	137.500 LF	_____.	_____.
0094	614.0950 Replacing Guardrail Posts and Blocks	5.000 EACH	_____.	_____.
0096	614.0951 Replacing Guardrail Rail and Hardware	162.500 LF	_____.	_____.
0098	618.0100 Maintenance and Repair of Haul Roads (project) 01. 5540-02-71	1.000 EACH	_____.	_____.
0100	619.1000 Mobilization	1.000 EACH	_____.	_____.
0102	624.0100 Water	26.000 MGAL	_____.	_____.
0104	625.0100 Topsoil	25.000 SY	_____.	_____.
0106	625.0500 Salvaged Topsoil	424.000 SY	_____.	_____.
0108	627.0200 Mulching	425.000 SY	_____.	_____.
0110	628.1504 Silt Fence	2,550.000 LF	_____.	_____.
0112	628.1520 Silt Fence Maintenance	2,550.000 LF	_____.	_____.
0114	628.1905 Mobilizations Erosion Control	8.000 EACH	_____.	_____.
0116	628.1910 Mobilizations Emergency Erosion Control	4.000 EACH	_____.	_____.
0118	628.2002 Erosion Mat Class I Type A	24.000 SY	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20231114008 Project(s): 5540-02-71

Federal ID(s): WISC 2024022

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0120	628.2027 Erosion Mat Class II Type C	824.000 SY	_____.	_____.
0122	628.7020 Inlet Protection Type D	8.000 EACH	_____.	_____.
0124	628.7555 Culvert Pipe Checks	110.000 EACH	_____.	_____.
0126	629.0210 Fertilizer Type B	2.000 CWT	_____.	_____.
0128	630.0140 Seeding Mixture No. 40	9.000 LB	_____.	_____.
0130	630.0200 Seeding Temporary	13.000 LB	_____.	_____.
0132	630.0500 Seed Water	29.000 MGAL	_____.	_____.
0134	633.5200 Markers Culvert End	27.000 EACH	_____.	_____.
0136	634.0616 Posts Wood 4x6-Inch X 16-FT	17.000 EACH	_____.	_____.
0138	634.0618 Posts Wood 4x6-Inch X 18-FT	3.000 EACH	_____.	_____.
0140	637.2230 Signs Type II Reflective F	33.000 SF	_____.	_____.
0142	638.2102 Moving Signs Type II	15.000 EACH	_____.	_____.
0144	638.3000 Removing Small Sign Supports	16.000 EACH	_____.	_____.
0146	642.5201 Field Office Type C	1.000 EACH	_____.	_____.
0148	643.0300 Traffic Control Drums	10,208.000 DAY	_____.	_____.
0150	643.0420 Traffic Control Barricades Type III	70.000 DAY	_____.	_____.



Proposal Schedule of Items

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Federal ID(s): WISC 2024022

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0152	643.0900 Traffic Control Signs	4,313.000 DAY	_____.	_____.
0154	643.1050 Traffic Control Signs PCMS	28.000 DAY	_____.	_____.
0156	643.3165 Temporary Marking Line Paint 6-Inch	121,349.000 LF	_____.	_____.
0158	643.3350 Temporary Marking Crosswalk Removable Tape 6-inch	523.000 LF	_____.	_____.
0160	643.5000 Traffic Control	1.000 EACH	_____.	_____.
0162	644.1430 Temporary Pedestrian Surface Plate	143.000 SF	_____.	_____.
0164	644.1440 Temporary Pedestrian Surface Matting	260.000 SF	_____.	_____.
0166	644.1601 Temporary Pedestrian Curb Ramp	126.000 DAY	_____.	_____.
0168	644.1605 Temporary Pedestrian Detectable Warning Field	88.000 SF	_____.	_____.
0170	644.1810 Temporary Pedestrian Barricade	1,159.000 LF	_____.	_____.
0172	645.0120 Geotextile Type HR	73.000 SY	_____.	_____.
0174	646.2020 Marking Line Epoxy 6-Inch	81,570.000 LF	_____.	_____.
0176	646.2040 Marking Line Grooved Wet Ref Epoxy 6-Inch	31,936.000 LF	_____.	_____.
0178	646.4020 Marking Line Epoxy 10-Inch	201.000 LF	_____.	_____.
0180	646.4720 Marking Line Same Day Epoxy 6-Inch	47,131.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20231114008 Project(s): 5540-02-71

Federal ID(s): WISC 2024022

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0182	646.5020 Marking Arrow Epoxy	2.000 EACH	_____.	_____.
0184	646.6120 Marking Stop Line Epoxy 18-Inch	69.000 LF	_____.	_____.
0186	650.5500 Construction Staking Curb Gutter and Curb & Gutter	1,323.000 LF	_____.	_____.
0188	650.6000 Construction Staking Pipe Culverts	4.000 EACH	_____.	_____.
0190	650.8000 Construction Staking Resurfacing Reference	44,402.000 LF	_____.	_____.
0192	650.9000 Construction Staking Curb Ramps	17.000 EACH	_____.	_____.
0194	650.9500 Construction Staking Sidewalk (project) 01. 5540-02-71	1.000 EACH	_____.	_____.
0196	650.9911 Construction Staking Supplemental Control (project) 01. 5540-02-71	1.000 EACH	_____.	_____.
0198	690.0150 Sawing Asphalt	1,989.000 LF	_____.	_____.
0200	690.0250 Sawing Concrete	224.000 LF	_____.	_____.
0202	740.0440 Incentive IRI Ride	16,818.000 DOL	1.00000	16,818.00
0204	ASP.1T0A On-the-Job Training Apprentice at \$5.00/HR	700.000 HRS	5.00000	3,500.00
0206	ASP.1T0G On-the-Job Training Graduate at \$5.00/HR	475.000 HRS	5.00000	2,375.00
0208	SPV.0060 Special 01. Reshape Embankment	34.000 EACH	_____.	_____.
0210	SPV.0060 Special 02. Adjusting Water Valve Box	20.000 EACH	_____.	_____.



Proposal Schedule of Items

**Proposal ID:** 20231114008    **Project(s):** 5540-02-71  
**Federal ID(s):** WISC 2024022  
**SECTION:** 0001                      Contract Items  
**Alt Set ID:**                              **Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0212	SPV.0090 Special 01. Regrade Ditch	275.000 LF	_____.	_____.
0214	SPV.0090 Special 02. Concrete Intersection Gutter Type D	58.000 LF	_____.	_____.
0216	SPV.0180 Special 01. Removing Distressed Pavement Milling	5,063.000 SY	_____.	_____.
0218	204.0165 Removing Guardrail	50.000 LF	_____.	_____.
0220	614.0370 Steel Plate Beam Guard Energy Absorbing Terminal	1.000 EACH	_____.	_____.
0222	SPV.0060 Special 02. Replacing Terminal Hardware	1.000 EACH	_____.	_____.
<b>Section: 0001</b>			<b>Total:</b>	_____.
			<b>Total Bid:</b>	_____.

