



Wisconsin Department of Transportation

Division of Transportation Systems Development

Bureau of Project Development
4822 Madison Yards Way, 4th Floor South
Madison, WI 53705

March 9, 2023

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

NOTICE TO ALL CONTRACTORS:

Proposal #22: 4130-11-71, WISC 2023301
Luxemburg - Algoma
Valley Road – Sunset Avenue
STH 054
Kewaunee County

Letting of March 14, 2023

This is Addendum No. 02, which provides for the following:

Special Provisions:

Revised Special Provisions	
Article No.	Description
4	Traffic
23	Asphaltic Surface, Item 465.0105.

Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Proposal Quantity Change (-)	Proposal Total After Addendum
204.0100	Removing Concrete Pavement	SY	442	440	882

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Quantity Added	Proposal Total After Addendum
646.6468	Cold Weather Pavement Marking Epoxy 8-Inch	LF	0	100	100

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
9	Proposed Typical Section (modified the finished typical section from STA 241+07 to 244+15 to clarify aggregate shoulder work).
16	Proposed Typical Sections (modified the culvert pipe and frost heave repair typical section to show the top 3.5-inches being 4 MT 58-28 S mix instead of asphaltic surface).
69	Miscellaneous Quantities sheet (modified the quantity for item 204.0100 Removing Concrete Pavement in the "Removing Pavements" miscellaneous quantities table).
71	Miscellaneous Quantities sheet (added a column for item 204.0100 Removing Concrete Pavement in the "Frost Heave Repairs" miscellaneous quantities table).
86	Miscellaneous Quantities sheet (added bid item 646.6468 Cold Weather Marking Epoxy 8-Inch in the "Channelizing Marking" miscellaneous quantities table).

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. 02

4130-11-71

March 9, 2023

Special Provisions

4. Traffic.

Replace paragraph six with the following:

Do not allow the milled surface to remain exposed to traffic for a period greater than 96 hours unless adverse weather prevents placement of the asphaltic pavement. In the event of adverse weather, resume placement of the asphaltic pavement as soon as conditions permit.

23. Asphaltic Surface, Item 465.0105.

Replace entire article language with the following:

Replace standard specification 465.2 (1) with the following:

Under the Asphaltic Surface, Asphaltic Surface Detours, and Asphaltic Surface Patching bid items; furnish the asphaltic mixture to meet the requirements of a HMA 3 or 4, LT or MT 58-28 S mix type. The engineer will not require the contractor to conform to the quality management program specified under 460.2.8. Use tack coat as required under 450.3.2.7.

Schedule of Items

Attached, dated March 9, 2023, are the revised Schedule of Items Pages 1 and 9.

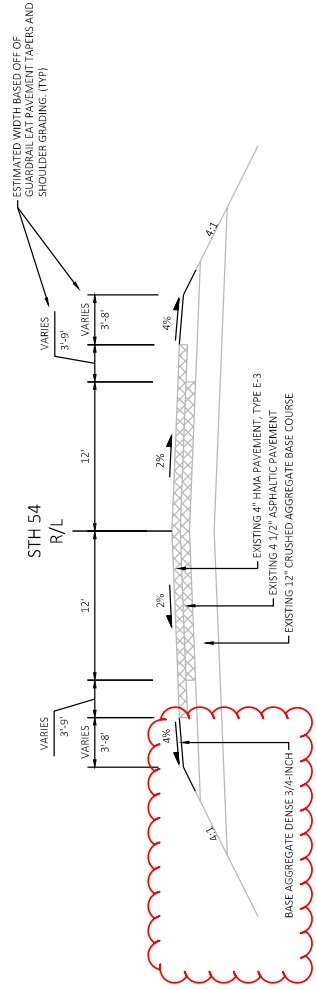
Plan Sheets

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

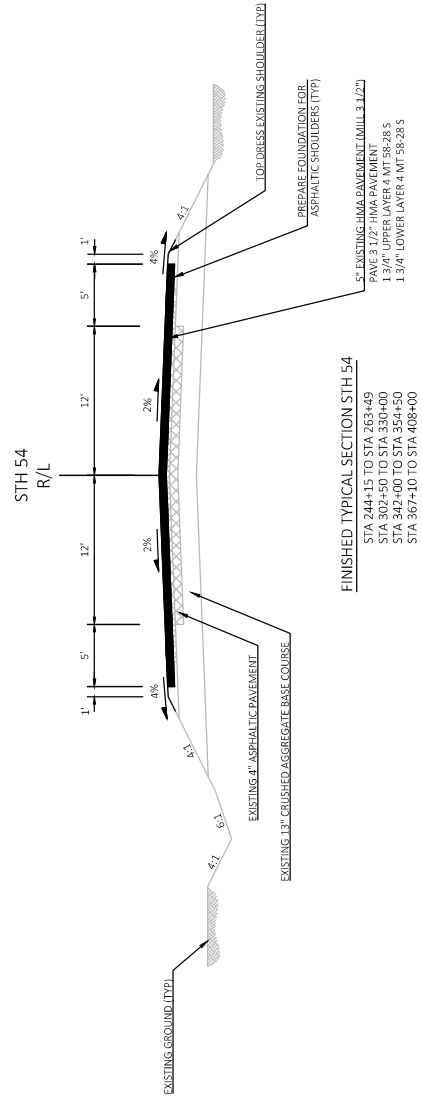
Revised: 9, 16, 69, 71, 86

END OF ADDENDUM

Addendum No. 02
ID 4130-11-71
Revised Sheet 9
March 9, 2023



FINISHED TYPICAL SECTION STH 54
STA 241+07 TO STA 244+15



FINISHED TYPICAL SECTION STH 54
STA 244+15 TO STA 263+49
STA 302+50 TO STA 330+00
STA 342+00 TO STA 354+50
STA 367+10 TO STA 408+00

PROJECT NO: 4130-11-71

HWY: STH 54

COUNTY: KEWAUNEE

FINISHED TYPICAL SECTIONS

SHEET 9

E

FILE NAME: N:\PDS\CD\4130\1100\SHEETS\PLAN\020301-15.DWG
LAYOUT NAME - 020301-15

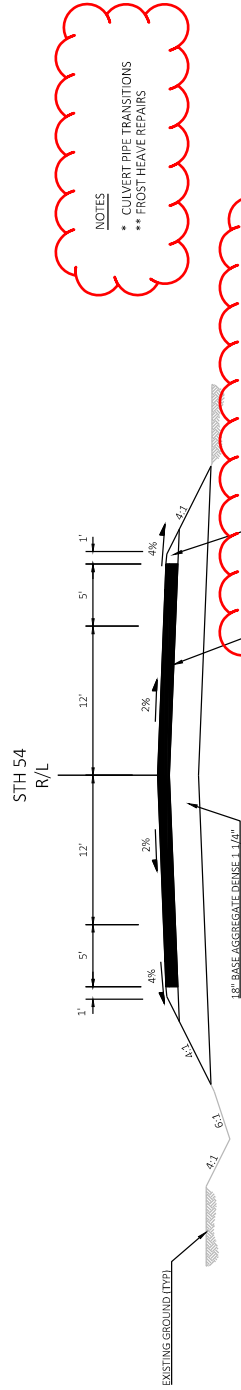
PLOT DATE: 3/9/2023 4:08 PM

PLOT BY: SCHROEDER, DEREK W

PLOT SCALE: 1/8"=10 FT

WISDOT/CADD SHEET 12

Addendum No. 02
 ID 4130-11-71
 Revised Sheet 16
 March 9, 2023



NOTES
 - CULVERT PIPE TRANSITIONS
 - ** FROST HEAVE REPAIRS

PAVE 6" ASPHALTIC SURFACE PRIOR TO FINAL MILLING AND PAVING OPERATIONS
 FINAL MILLING AND PAVING OPERATION: MILL 3 1/2" ASPHALTIC SURFACE
 PAVE 3 1/2" HMA PAVEMENT
 1.3/4" UPPER LAYER 4 MT 58-28 S
 1.3/4" LOWER LAYER 4 MT 58-28 S

FINISHED TYPICAL SECTION STH 54 AT CULVERT PIPES AND FROST HEAVES

- STA 363+77 - STA 365+17*
- CP-3, STA 351+65*
- CP-4 A/B, STA 581+83 - 581+84
- CP-5 A/B, STA 585+41 - STA 585+53
- STA 630+49 - STA 631+85*
- CP-6 A/B, STA 574+60 - STA 577+10*
- CP-7, STA 585+07*
- CP-8 AT STA 882+54

PROJECT NO: 4130-11-71	COUNTY: KEWAUNEE	FINISHED TYPICAL SECTIONS	SHEET 16	E
FILE NAME: N:\PDS\CD\4130\1100\SHEETS\PLAN\020307-15.DWG	LAYOUT NAME: 020305-15	PLOT DATE: 3/7/2023 4:01 PM	PLOT SCALE: 1/8"=10'	WISDOT/CADDS SHEET 12

Addendum No. 02
ID 4130-11-71
Revised Sheet 69
March 9, 2023

PREPARE FOUNDATION		211.0101.01		211.0400	
STATION	TO	STATION	TO	STATION	TO
241+07	-	938+90	-	PROJECT	PROJECT
247+37	-	332+30	-	STH 54 LT/RT	STH 54 LT/RT
337+85	-	344+00	-	STH 54 RT	STH 54 RT
348+60	-	425+80	-	STH 54 LT/RT	STH 54 LT/RT
465+00	-	938+90	-	STH 54 LT/RT	STH 54 LT/RT
TOTAL 0010				1	1,279

CULVERT PIPE & ENDWALL REMOVALS		203.0100		204.9060.50.1	
STATION	TO	STATION	TO	REMOVING SMALL PIPE CULVERTS EACH	REMOVING (ITEM DESCRIPTION) (01. ENDWALLS) EACH
262+57	-	385+48	-	1	4
293+75	-	385+48	-	1	1
551+65	1	581+85	1	1	1
581+96	1	585+43	1	1	1
585+56	1	737+09	1	1	1
857+89	1	882+55	1	1	1
TOTAL 0010				9	5

ASPHALTIC MILLING		204.0120	
CATEGORY	STATION	TO	STATION
0010	244+15	-	263+17
0010	263+17	-	293+07
0010	293+07	-	334+98
0010	336+36	-	383+70
0010	383+70	-	417+49
0010	417+49	-	424+86
0010	424+86	-	433+56
0030	427+33	-	433+56
0030	427+67	-	433+26
0010	433+56	-	445+13
0030	436+09	-	449+25
0030	436+74	-	445+13
0010	445+13	-	452+80
0030	446+17	-	452+79
0030	450+57	-	465+01
0010	452+80	-	465+06
0030	453+73	-	465+05
0010	465+06	-	489+63
0010	489+63	-	527+85
0010	527+85	-	568+07
0010	568+07	-	606+61
0010	606+61	-	640+12
0010	640+12	-	696+00
0010	696+00	-	755+58
0010	755+58	-	813+16
0010	813+16	-	869+19
0010	816+19	-	938+90

REMOVING PAVEMENTS		204.0110	
CATEGORY	STATION	TO	STATION
0010	244+15	-	263+17
0010	263+17	-	293+07
0010	293+07	-	334+98
0010	336+36	-	383+70
0010	383+70	-	417+49
0010	417+49	-	424+86
0010	424+86	-	433+56
0030	427+33	-	433+56
0030	427+67	-	433+26
0010	433+56	-	445+13
0030	436+09	-	449+25
0030	436+74	-	445+13
0010	445+13	-	452+80
0030	446+17	-	452+79
0030	450+57	-	465+01
0010	452+80	-	465+06
0030	453+73	-	465+05
0010	465+06	-	489+63
0010	489+63	-	527+85
0010	527+85	-	568+07
0010	568+07	-	606+61
0010	606+61	-	640+12
0010	640+12	-	696+00
0010	696+00	-	755+58
0010	755+58	-	813+16
0010	813+16	-	869+19
0010	816+19	-	938+90

MISCELLANEOUS QUANTITIES		204.0120	
CATEGORY	STATION	TO	STATION
0010	244+15	-	263+17
0010	263+17	-	293+07
0010	293+07	-	334+98
0010	336+36	-	383+70
0010	383+70	-	417+49
0010	417+49	-	424+86
0010	424+86	-	433+56
0030	427+33	-	433+56
0030	427+67	-	433+26
0010	433+56	-	445+13
0030	436+09	-	449+25
0030	436+74	-	445+13
0010	445+13	-	452+80
0030	446+17	-	452+79
0030	450+57	-	465+01
0010	452+80	-	465+06
0030	453+73	-	465+05
0010	465+06	-	489+63
0010	489+63	-	527+85
0010	527+85	-	568+07
0010	568+07	-	606+61
0010	606+61	-	640+12
0010	640+12	-	696+00
0010	696+00	-	755+58
0010	755+58	-	813+16
0010	813+16	-	869+19
0010	816+19	-	938+90

SUBTOTAL 0010		252,940	
SUBTOTAL 0030		4,380	
PROJECT TOTAL		257,320	



FROST HEAVE REPAIRS

STATION	TO	STATION	LOCATION	204.0100 REMOVING CONCRETE PAVEMENT SY	205.0100 EXCAVATION COMMON CY	209.2100 BACKFILL GRANULAR GRADE 2 CY	305.0110 BASE AGGREGATE DENSE 3/4-INCH TON	305.0120 BASE AGGREGATE DENSE 1 1/4-INCH TON	465.0105 ASPHALTIC SURFACE TON	624.0100 WATER MGAL
363+77	-	365+17	LT/RT	250	749	340	20	610	188	8.8
630+49	-	631+85	LT/RT	190	698	313	20	590	183	8.5
TOTAL 0010				(NOTE)	(NOTE)*	653	(NOTE)**	(NOTE)**	(NOTE)**	(NOTE)**

(NOTE) TOTAL QUANTITY SHOWN IN THE "REMOVING PAVEMENTS" TABLE.
 (NOTE)* TOTAL QUANTITY SHOWN IN THE "EXCAVATION SUMMARY TABLE."
 (NOTE)** TOTAL QUANTITY SHOWN IN THE "BASE AGGREGATE" TABLE.
 (NOTE)*** TOTAL QUANTITY SHOWN IN THE "ASPHALT ITEMS" TABLE.

Addendum No. 02
 ID 4130-11-71
 Revised Sheet 71
 March 9, 2023

DIVISION	FROM/TO STATION	LOCATION	205.0100 COMMON EXCAVATION (3)		AVAILABLE MATERIAL	UNEXPANDED FILL	EXPANDED FILL FACTOR 1.33	MASS ORDINATE +/- (2)	WASTE (3)
			CUT	FILL					
DIVISION 1 SUBTOTAL	241+06.806/248+70.71	GR-1	141	67	141	67	89	52	52
	262+00/263+12.747	GR-2	36	39	36	39	-16	0	0
	293+00/294+25	GR-3	38	73	38	73	-59	0	0
	331+43.756/334+92.216	GR-4	98	104	98	104	-40	0	0
	336+60/339+54.251	GR-5	72	92	72	92	-50	0	0
	382+71.56/390+00.014	GR-6	426	147	426	147	230	230	230
	466+71.96/471+37.181	GR-7	87	60	87	60	7	7	7
	646+93.672/655+50	GR-8	211	141	211	141	188	23	23
	708+95.311/715+85	GR-9	206	79	206	79	105	101	101
01+01.028/01+92.893	TOWNSHIP ROAD		6	11	6	15	-9	0	0
GRAND TOTAL			1,321	813	1,321	813	1,081	240	414
QUANTITY FROM "CUVERT PIPES" MQ TABLE			1,321	813	1,321	813	1,081	240	414
QUANTITY FROM "FROST HEAVE REPAIRS" MQ TABLE			846						
TOTAL COMMON EXC			1,447						
TOTAL COMMON EXC			3,614						

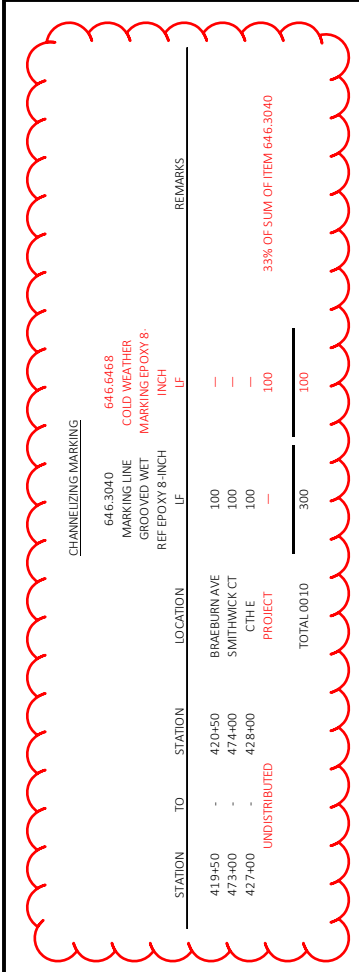
NOTES:
 (1) AVAILABLE MATERIAL = CUT
EXPANDED FILL = UNEXPANDED FILL * FILL FACTOR
 (2) THE MASS ORDINATE +/- OR - CUT CALCULATED FOR THE DIVISION; PLUS QUANTITY INDICATES AN EXCESS OF MATERIAL WITHIN THE DIVISION; MINUS INDICATES A SHORTAGE OF MATERIAL WITHIN THE DIVISION.
 (3) FACTORS USED TO COMPUTE ANTICIPATED WASTE AND THE COMPUTED WASTE VOLUME IDENTIFIED ARE FOR GENERAL INFORMATION ONLY.

Addendum No. 02
 ID 4130-11-71
 Revised Sheet 86
 March 9, 2023

PAVEMENT MARKING (CONTINUED)

STATION	TO	STATION	LOCATION	643.3120			646.1020			646.6464			REMARKS			
				(NOTE)			(NOTE)			(NOTE)						
				TEMPORARY MARKING LINE PAINT 4-INCH			TEMPORARY MARKING LINE EPOXY 4-INCH			MARKING LINE GROOVED WET REF. EPOXY 4-INCH WHITE EDGELINE				MARKING LINE GROOVED WET MARKING EPOXY 4-INCH CENTERLINE/EDGE LINE		
SINGLE	DOUBLE	SKIPS	SINGLE	DOUBLE	SKIPS	SINGLE	DOUBLE	SKIPS	SINGLE	DOUBLE	SKIPS	IF	LF	IF		
634+70	-	641+15	5TH 54	1,935	155	-	645	52	-	645	161	-	-	-	-	-
641+15	-	645+55	5TH 54	-	106	-	-	35	-	-	110	-	-	-	-	-
645+55	-	651+30	5TH 54	1,725	138	-	575	46	-	575	144	-	-	-	-	-
651+30	-	656+30	5TH 54	-	120	-	-	40	-	-	125	-	-	-	-	-
656+30	-	666+45	5TH 54	3,045	244	-	1,015	81	-	1,015	254	-	-	-	-	-
666+45	-	671+00	5TH 54	-	2,750	-	-	910	-	-	910	-	-	-	-	-
671+00	-	678+80	5TH 54	2,340	187	-	780	62	-	780	195	-	-	-	-	-
678+80	-	683+00	5TH 54	-	2,520	-	-	840	-	-	840	-	-	-	-	-
683+00	-	690+90	5TH 54	2,370	190	-	790	63	-	790	198	-	-	-	-	-
690+90	-	691+40	5TH 54	-	300	-	-	100	-	-	100	-	-	-	-	-
691+40	-	702+30	5TH 54	3,270	262	-	1,090	87	-	1,090	273	-	-	-	-	-
702+30	-	704+50	5TH 54	-	1,493	-	-	498	-	-	1,555	-	-	-	-	-
704+50	-	769+90	5TH 54	1,620	130	-	540	43	-	540	135	-	-	-	-	-
769+90	-	775+00	5TH 54	-	123	-	-	41	-	-	128	-	-	-	-	-
775+00	-	781+10	5TH 54	1,830	147	-	610	49	-	610	153	-	-	-	-	-
781+10	-	782+10	5TH 54	-	600	-	-	200	-	-	200	-	-	-	-	-
782+10	-	791+20	5TH 54	2,730	219	-	910	73	-	910	228	-	-	-	-	-
791+20	-	821+00	5TH 54	-	17,880	-	-	5,960	-	-	5,960	-	-	-	-	-
821+00	-	826+00	5TH 54	1,500	120	-	500	40	-	500	125	-	-	-	-	-
826+00	-	832+40	5TH 54	1,920	154	-	640	51	-	640	160	-	-	-	-	-
832+40	-	860+90	5TH 54	-	684	-	-	228	-	-	713	-	-	-	-	-
860+90	-	871+35	5TH 54	3,135	251	-	1,045	84	-	1,045	261	-	-	-	-	-
871+35	-	871+43	5TH 54	-	48	-	-	16	-	-	16	-	-	-	-	-
871+43	-	872+30	5TH 54	-	522	-	-	174	-	-	174	-	-	-	-	-
872+30	-	883+50	5TH 54	3,360	269	-	1,120	90	-	1,120	280	-	-	-	-	-
883+50	-	897+20	5TH 54	-	339	-	-	110	-	-	343	-	-	-	-	-
897+20	-	908+50	5TH 54	3,390	272	-	1,130	91	-	1,130	283	-	-	-	-	-
908+50	-	911+20	5TH 54	-	1,620	-	-	540	-	-	540	-	-	-	-	-
911+20	-	921+00	5TH 54	2,940	235	-	980	78	-	980	245	-	-	-	-	-
921+00	-	UNDISTRIBUTED	5TH 54	-	430	-	-	143	-	-	448	-	-	-	-	-
UNDISTRIBUTED	-	SUBTOTAL		37,110	6,256	26,220	12,370	2,085	8,740	12,370	6,517	8,740	-	20,630	-	10% OF SUM OF ITEMS 646.1020 & 646.1040
	-	TOTAL 0010		212,944			55,981			79,244			127,623	20,630		

(NOTE) TEMPORARY MARKING LINE EPOXY 4-INCH TO BE USED ON THE UPPER LAYER OF PAVEMENT AND IN CONJUNCTION WITH CENTERLINE RUMBLE STRIP APPLICATION.



MARKING CURB PAINT

STATION	TO	STATION	LOCATION	MARKING CURB PAINT	REMARKS
426+75	-	427+25	OLD ORCHARD AVE NORTH	105	REPLACE IN KIND
426+75	-	427+25	OLD ORCHARD AVE SOUTH	54	REPLACE IN KIND
434+00	-	434+75	WEST AVE NORTH	125	REPLACE IN KIND
434+00	-	434+75	WEST AVE SOUTH	188	REPLACE IN KIND
445+00	-	446+00	CTH C NORTH	104	REPLACE IN KIND
449+50	-	450+50	CTH C SOUTH	141	REPLACE IN KIND
453+00	-	453+50	BURKE AVE	46	REPLACE IN KIND
TOTAL 0010				763	



Proposal Schedule of Items

Proposal ID: 20230314022 Project(s): 4130-11-71

Federal ID(s): WISC 2023301

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	203.0100 Removing Small Pipe Culverts	9.000 EACH	_____.	_____.
0004	204.0100 Removing Concrete Pavement	882.000 SY	_____.	_____.
0006	204.0110 Removing Asphaltic Surface	562.000 SY	_____.	_____.
0008	204.0115 Removing Asphaltic Surface Butt Joints	320.000 SY	_____.	_____.
0010	204.0120 Removing Asphaltic Surface Milling	257,320.000 SY	_____.	_____.
0012	204.0150 Removing Curb & Gutter	1,444.000 LF	_____.	_____.
0014	204.0155 Removing Concrete Sidewalk	411.000 SY	_____.	_____.
0016	204.9060.S Removing (item description) 01. Removing Apron Endwalls	5.000 EACH	_____.	_____.
0018	205.0100 Excavation Common	3,614.000 CY	_____.	_____.
0020	206.2001 Excavation for Structures Culverts (structure) 01. B-31-24	1.000 EACH	_____.	_____.
0022	206.2001 Excavation for Structures Culverts (structure) 02. B-31-21	1.000 EACH	_____.	_____.
0024	209.2100 Backfill Granular Grade 2	653.000 CY	_____.	_____.
0026	211.0101 Prepare Foundation for Asphaltic Paving (project) 01. 4130-11-71	1.000 EACH	_____.	_____.
0028	211.0400 Prepare Foundation for Asphaltic Shoulders	1,279.000 STA	_____.	_____.
0030	213.0100 Finishing Roadway (project) 01. 4130-11- 71	1.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20230314022 Project(s): 4130-11-71

Federal ID(s): WISC 2023301

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0250	690.0250 Sawing Concrete	1,342.000 LF	_____.	_____.
0252	740.0440 Incentive IRI Ride	104,760.000 DOL	1.00000	104,760.00
0254	ASP.1T0A On-the-Job Training Apprentice at \$5.00/HR	2,400.000 HRS	5.00000	12,000.00
0256	ASP.1T0G On-the-Job Training Graduate at \$5.00/HR	2,100.000 HRS	5.00000	10,500.00
0258	SPV.0035 Special 01. Foundation Backfill	417.000 CY	_____.	_____.
0260	SPV.0060 Special 01. W Beam End Section Rounded Steel Plate Beam Guard Type 2	1.000 EACH	_____.	_____.
0262	SPV.0090 Special 01. Temporary Marking Crosswalk Paint Transverse Line 6-Inch	628.000 LF	_____.	_____.
0264	SPV.0090 Special 02. Temporary Marking Crosswalk Tape Transverse Line 6-Inch	176.000 LF	_____.	_____.
0266	646.6468 Cold Weather Marking Epoxy 8-Inch	100.000 LF	_____.	_____.
Section: 0001			Total:	_____.
			Total Bid:	_____.