



Wisconsin Department of Transportation

Division of Transportation Systems Development

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

October 27, 2020

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

NOTICE TO ALL CONTRACTORS:

Proposal #27: 6150-00-72, WISC 2020 549
Montello - Wautoma
Marquette Cty L/CTH JJ to STH 21W
STH 22
Waushara County

Letting of November 10, 2020

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

Special Provisions:

Deleted Special Provisions	
Article No.	Description
26	Apron Endwalls for Culvert Pipe RCPA Class III 102x62-Inch, Item SPV.0060.01
30	Culvert Pipe Concrete Pipe Arch Class III 102x62-Inch, Item SPV.0090.01

Schedule of Items:

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
520.1024	Apron Endwalls for Culvert Pipe 24-Inch	EACH	0	6	6
520.3624	Culvert Pipe Class III-B Non-Metal 24-Inch	LF	0	185	185
522.2368	Culvert Pipe Reinforced Concrete Horizontal Elliptical Class HE-III 68x106-Inch	LF	0	100	100
522.2668	Apron Endwalls for Culvert Pipe Reinforced Concrete Horizontal Elliptical 68x106-Inch	EACH	0	2	2

Deleted Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
522.0124	Culvert Pipe Reinforced Concrete Class III 24-Inch	LF	185	-185	0
522.1024	Apron Endwalls for Culvert Pipe Reinforced Concrete 24-Inch	EACH	6	-6	0

SPV.0060.01	Apron Endwalls for Culvert Pipe RCP Class III 102x62-Inch	EACH	2	-2	0
SPV.0090.01	Culvert Pipe Reinforced Concrete Pipe Arch Class III 102x62-Inch	LF	100	-100	0

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
9	Construction Details (Updated Culvert Pipe Transition table to show 68x106-inch elliptical)
31	Miscellaneous Quantities (replaced culvert pipes RCP Class III with Class III-B Non-Metal and Apron Endwalls for Culvert Pipe 24-Inch and 102x62-Inch Arch pipe & endwalls with 68x106-Inch HE pipe & endwalls)
35	Plan Sheet (Replaced RCP Class III culvert pipes with Class III-B Non-Metal and Apron Endwalls for Culvert Pipe 24-Inch)
37	Plan Sheet (Replaced RCP Class III culvert pipes with Class III-B Non-Metal and Apron Endwalls for Culvert Pipe 24-Inch)
39	Plan Sheet (Replaced 102x62-inch arch pipe and endwalls with 68x106-inch HE pipe)
115	Cross Section (Updated section to show 68x106-inch HE pipe)

Special Provisions

26. DELETED

30. DELETED

Schedule of Items

Attached, dated October 27, 2020, are the revised Schedule of Items Pages 1 – 6.

Plan Sheets

The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:
Revised: 9, 31, 35, 37, 39 and 115.

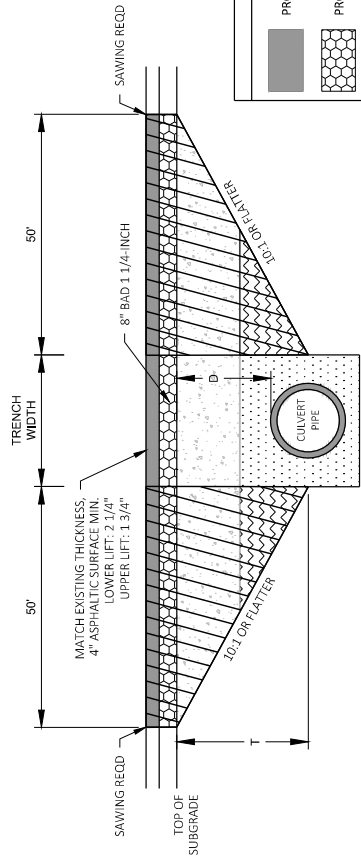
The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

Sincerely,

Mike Coleman

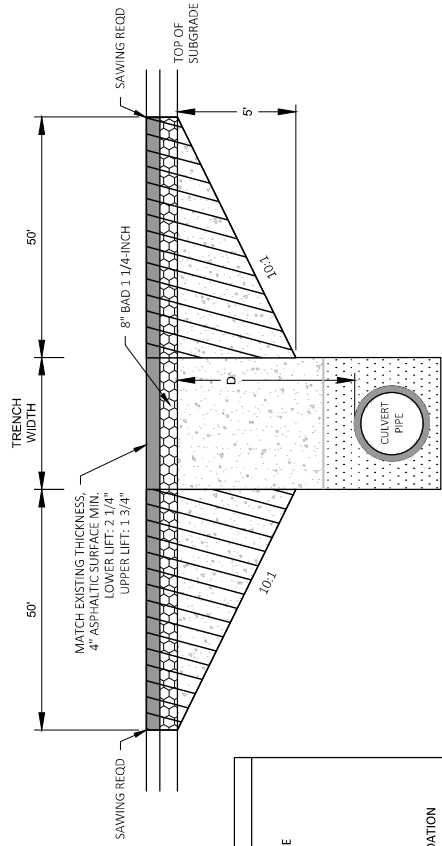
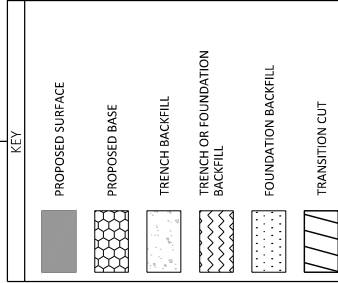
Proposal Development Specialist
Proposal Management Section

END OF ADDENDUM



TRANSITION CUT DEPTH (T) = THE LESSER OF DEPTH TO CENTER OF PIPE OR 5 FT.
DO NOT EXTEND TRANSITION CUT BELOW HORIZONTAL CENTER OF PIPE.

DEPTH D < 6 FT



DEPTH D ≥ 6 FT

NOTES

- TRANSITION CUT IS PAID AS EXCAVATION COMMON.
- TRANSITION CUT WIDTH IS FROM SUBGRADE SHOULDER POINT TO SUBGRADE SHOULDER POINT.
- BACKFILL THE TRANSITION CUT AREAS WITH FOUNDATION AND TRENCH BACKFILL AS SPECIFIED IN STANDARD SPEC 520.
- PERFORM CULVERT PIPE INSTALLATION BEFORE MAINLINE MILLING AND PAVING.
- PLACE ASPHALTIC PAVEMENT AFTER CULVERT PIPE INSTALLATION AND BEFORE MILLING MAINLINE.

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ID 6150-00-72
Revised Sheet 9
October 27, 2020

CULVERT PIPE TRANSITION					
ROUTE	STA (CL)	DEPTH D (FT)	PIPE DIA (IN)	CULVERT NO.	
STH 22	105+01	2.3	24	C 69-022-0010	
STH 22	250+02	4.1	24	C 69-022-0070	
STH 22	263+02	3.7	24	C 69-022-0080	
STH 22	404+95	10.2	68X106 HE	C 69-022-0140	

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 Revised Sheet 31
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CULVERT PIPES

STATION	LOCATION	520.1024 APRON ENDWALLS FOR CULVERT PIPE 24-INCH EACH	520.3624 CULVERT PIPE CLASS III-B NONMETAL 24-INCH LF	524.0124 CULVERT PIPE SALVAGED 24-INCH LF	522.2668 CULVERT PIPE REINFORCED CONCRETE HORIZONTAL ELLIPTICAL CLASS HE-III 68X106-INCH EACH	522.2668 APRON ENDWALLS FOR CULVERT PIPE RC HORIZONTAL ELLIPTICAL CLASS III 68X106-INCH LF
105+01	STH 22	2	48	--	--	--
250+02	STH 22	2	69	--	--	--
263+02	STH 22	2	68	--	--	--
290+47	RT	--	--	12	--	--
404+95	STH 22	--	--	--	100	2
ITEM TOTALS		6	185	12	100	2

MONUMENTS

TYPE	TOWN / RANGE	CORNER	621.0100 LANDMARK REFERENCE MONUMENTS EACH	SPV.0060.04 REESTABLISH SECTION CORNER MONUMENTS EACH	NOTES
SECTION CORNER	T17N R10E / T18N R10E	4-5-32-33	--	--	OUTSIDE PROJECT LIMITS
QUARTER CORNER	T18N R10E	32-32	4	1	
SECTION CORNER	T18N R10E	28-29-32-33	--	--	OFF ROADWAY
SECTION CORNER	T18N R10E	21-22-27-28	4	1	
QUARTER CORNER	T18N R10E	10-15	4	1	
QUARTER CORNER	T18N R10E / T19N R10E	3-34	--	--	OUTSIDE PROJECT LIMITS
ITEM TOTALS			12	3	

WATER

STATION-STATION	LOCATION	624.0100 MGAL	REMARKS
PROJECT 6150-00-72	STH 22	13	
ITEM TOTALS		13	

MGS GUARDRAIL

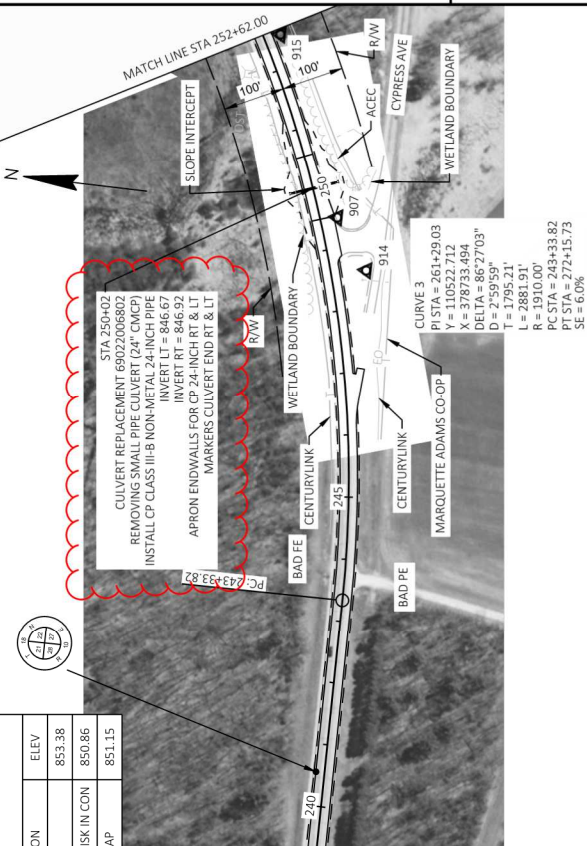
STATION - STATION	LOCATION	614.2300 GUARDRAIL 3 LF	614.2500 THRIE BEAM TRANSITION LF	614.2610 TERMINAL EAT EACH
388+94 - 392+03	LT	215	40	1
389+03 - 392+09	RT	215	40	1
392+56 - 393+64	LT	16	40	1
392+63 - 393+96	RT	41	40	1
ITEM TOTALS		487	160	4

TOPSOIL, FERTILIZER, AND SEEDING

STATION - STATION	LOCATION	625.0100 TOPSOIL SY	629.0210 FERTILIZER TYPE B CWT	630.0120 SEEDING MIXTURE NO. 20 LB	630.0170 SEEDING MIXTURE NO. 70 LB	630.0500 SEED WATER MGAL	REMARKS
104+00 - 105+98	RT & LT	433	0.2	6.8	0.7	11	SEED MIX NO. 70 IN WETLANDS
249+03 - 251+17	RT & LT	593	0.3	13.1	0.4	15	SEED MIX NO. 70 IN WETLANDS
261+96 - 264+14	RT & LT	557	0.3	11.6	0.3	15	SEED MIX NO. 70 IN WETLANDS
308+40 - 312+25	RT & LT	--	0.3	14.0	--	1	
387+97 - 392+06	RT & LT	50	0.1	5.5	--	2	TOPSOIL AT FLUME
392+63 - 394+89	RT & LT	84	0.1	5.8	--	3	TOPSOIL AT FLUME
404+30 - 405+44	RT & LT	702	0.3	14.7	0.6	18	SEED MIX NO. 70 IN WETLANDS
ITEM TOTALS		2419	1.6	71.5	2.0	65	

NOTE: TABLE QUANTITIES ARE
 CATEGORY 0010 UNLESS
 OTHERWISE NOTED

POINT NUMBER	STA	X-COORD	Y-COORD	DESCRIPTION	ELEV
907	249+47.27.31 RT	377549.508	110590.906	CP NL	853.38
914	248+57.56.77 RT	377469.909	110535.505	CP DAKOTA GPS DISK IN CON	850.86
915	252+52.26.67 RT	377833.529	110713.102	CP IR W/CAP	851.15

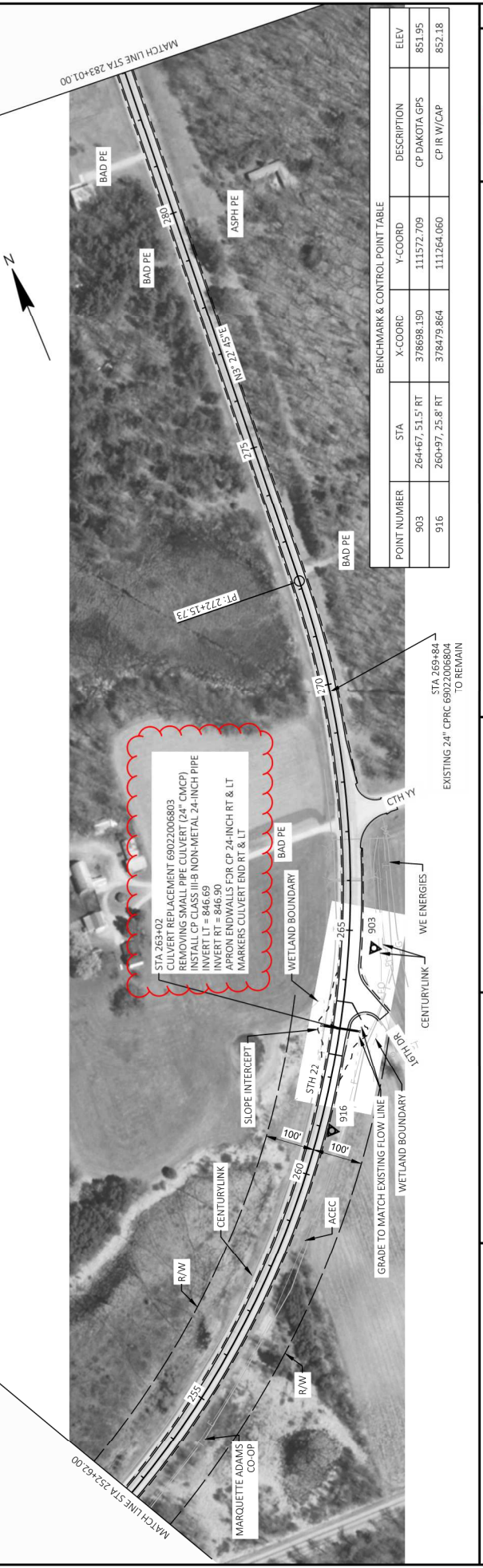


SUPERELEVATION TRANSITION EVENT POINTS		RATE	
LOCATION	STATION	LEFT OF CROWNLINE	RIGHT OF CROWNLINE
EndNormalShoulder	241+21.15'	-4.00%	-2.00%
EndNormalCrown	241+74.15'	-4.00%	-2.00%
LevelCrown	242+27.15'	-2.00%	0.00%
ReverseCrown	242+80.40'	-2.00%	2.00%
LowShoulderMatch	242+33.85'	-4.00%	4.00%
LowCrownMatch	242+33.85'	-4.00%	4.00%
EndFullShoulder	272+15.72'	-4.00%	4.00%
EndFullCrown	272+15.72'	-4.00%	4.00%
ReverseCrown	272+49.06'	-2.00%	2.00%
BeginNormalCrown	273+22.40'	-4.00%	0.00%
BeginNormalShoulder	273+75.40'	-4.00%	-2.00%
EndNormalShoulder	274+28.40'	-4.00%	-2.00%

STH-22 - FOR INFORMATION ONLY MATCH EXISTING SUPERELEVATION TRANSITIONS

Curve 3
 PI STA = 261+29.03
 Y = 110522.712
 X = 378733.494
 DELTA = 86°27'03"
 D = 2°59'59"
 T = 1795.21'
 L = 2881.91'
 R = 1910.00'
 PC STA = 243+33.82
 PT STA = 272+15.73
 SE = 6.0%

**Addendum No. 01
 ID 6150-00-72
 Revised Sheet 37
 October 27, 2020**

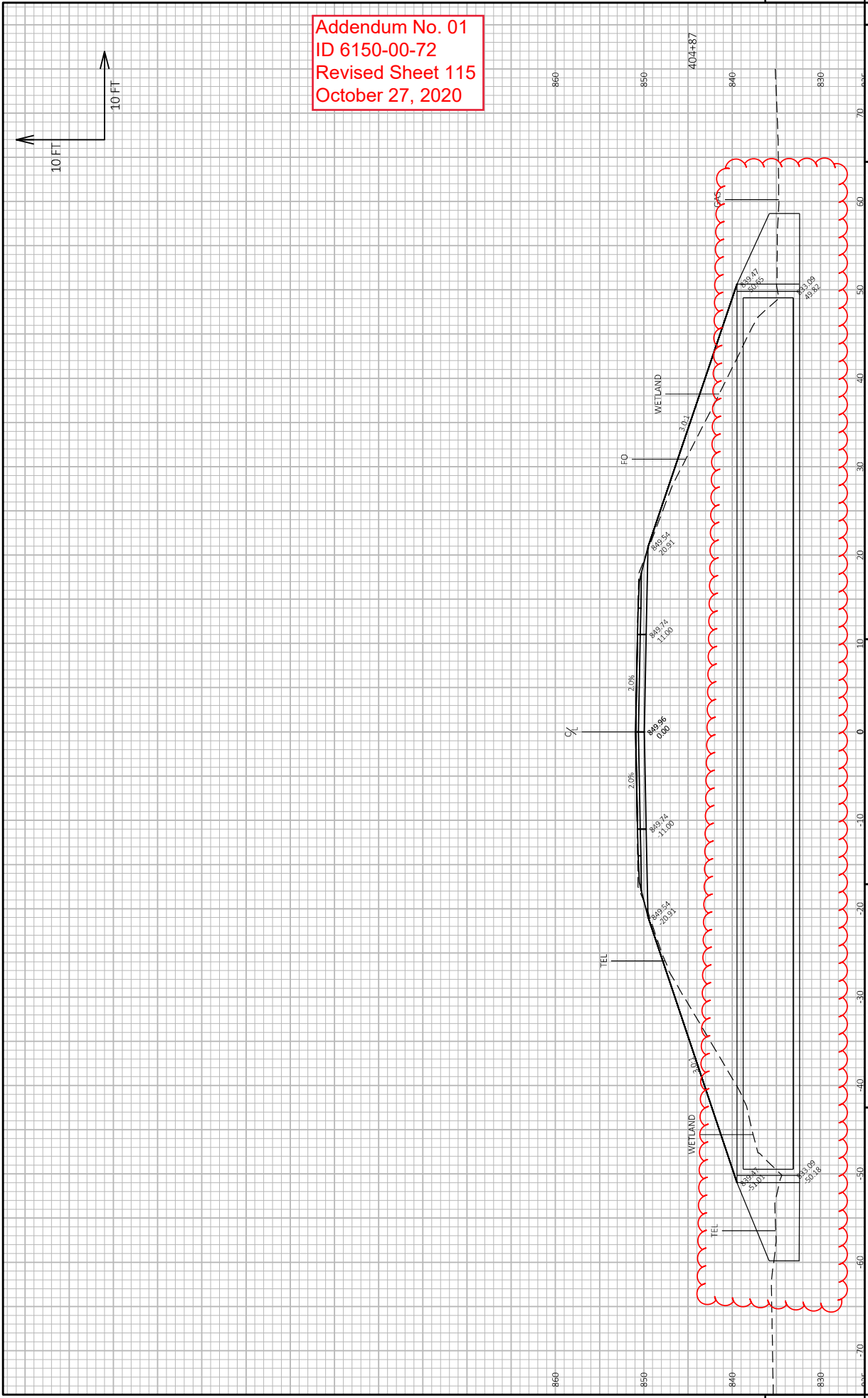
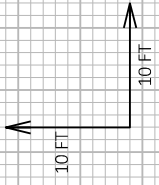


BENCHMARK & CONTROL POINT TABLE				
POINT NUMBER	STA	X-COORD	Y-COORD	ELEV
903	264+67.51.5 RT	378698.150	111572.709	851.95
916	260+97.25.8 RT	378479.864	111264.060	852.18

PROJECT NO: 6150-00-72
 COUNTY: WAUSHARA
 HWY: STH 22
 PLAN SHEET: 37
 SHEET 37

FILE NAME: M:\PROJECTS\13000\11807\6150000\3SHEETS\PLAN\050201-PLN.DWG
 LAYOUT NAME: 05-pp
 PLOT DATE: 10/19/2020 1:59 PM
 PLOT BY: BRIAN GENSCHOW
 PLOT NAME: 1 IN=200 FT
 WSDOT/CADDS SHEET 44

Addendum No. 01
ID 6150-00-72
Revised Sheet 115
October 27, 2020



PROJECT NO: 6150-00-72
COUNTY: WAUSHARA
HWY: STH 22
CROSS SECTIONS: STH 22 - CULVERT REPLACEMENT
SHEET 115
PLOT NAME: M:\PROJECTS\11000\11807\61500002\SHEETS\PLAN\090201-XS.DWG
BRAN GERISNOW
PLOT BY: BRAN GERISNOW
PLOT DATE: 10/21/2020 1:47 PM
PLOT SCALE: 1 IN=10 FT HORZ. / 1 IN=10 FT VERT.
WISDOT/CADDSS SHEET 49



Proposal Schedule of Items

Proposal ID: 20201110027 Project(s): 6150-00-72

Federal ID(s): WISC 2020549

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	1.200 STA	_____.	_____.
0004	201.0205 Grubbing	1.200 STA	_____.	_____.
0006	203.0100 Removing Small Pipe Culverts	4.000 EACH	_____.	_____.
0008	204.0115 Removing Asphaltic Surface Butt Joints	660.000 SY	_____.	_____.
0010	204.0120 Removing Asphaltic Surface Milling	120,214.000 SY	_____.	_____.
0012	204.0165 Removing Guardrail	851.000 LF	_____.	_____.
0014	204.9180.S Removing (item description) 01. Asphaltic Flume	24.000 SY	_____.	_____.
0016	205.0100 Excavation Common	1,371.000 CY	_____.	_____.
0018	208.0100 Borrow	50.000 CY	_____.	_____.
0020	211.0400 Prepare Foundation for Asphaltic Shoulders	24.000 STA	_____.	_____.
0022	213.0100 Finishing Roadway (project) 01. 6150- 00-72	1.000 EACH	_____.	_____.
0024	305.0110 Base Aggregate Dense 3/4-Inch	4,648.000 TON	_____.	_____.
0026	305.0120 Base Aggregate Dense 1 1/4-Inch	832.000 TON	_____.	_____.
0028	455.0605 Tack Coat	8,495.000 GAL	_____.	_____.
0030	460.0105.S HMA Percent Within Limits (PWL) Test Strip Volumetrics	1.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20201110027 Project(s): 6150-00-72

Federal ID(s): WISC 2020549

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	460.0110.S HMA Percent Within Limits (PWL) Test Strip Density	1.000 EACH	_____.	_____.
0034	460.2005 Incentive Density PWL HMA Pavement	10,030.000 DOL	1.00000	10,030.00
0036	460.2007 Incentive Density HMA Pavement Longitudinal Joints	29,022.000 DOL	1.00000	29,022.00
0038	460.2010 Incentive Air Voids HMA Pavement	13,615.000 DOL	1.00000	13,615.00
0040	460.6224 HMA Pavement 4 MT 58-28 S	13,615.000 TON	_____.	_____.
0042	465.0105 Asphaltic Surface	425.000 TON	_____.	_____.
0044	465.0110 Asphaltic Surface Patching	50.000 TON	_____.	_____.
0046	465.0310 Asphaltic Curb	102.000 LF	_____.	_____.
0048	465.0315 Asphaltic Flumes	22.000 SY	_____.	_____.
0050	520.9700.S Culvert Pipe Liners (size) 01. 24-Inch	163.000 LF	_____.	_____.
0052	520.9750.S Cleaning Culvert Pipes for Liner Verification	3.000 EACH	_____.	_____.
0058	524.0124 Culvert Pipe Salvaged 24-Inch	12.000 LF	_____.	_____.
0060	606.0200 Riprap Medium	2.000 CY	_____.	_____.
0062	614.2300 MGS Guardrail 3	487.000 LF	_____.	_____.
0064	614.2500 MGS Thrie Beam Transition	160.000 LF	_____.	_____.
0066	614.2610 MGS Guardrail Terminal EAT	4.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20201110027 Project(s): 6150-00-72

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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
0068	618.0100 Maintenance And Repair of Haul Roads (project) 01. 6150-00-72	1.000 EACH	_____.	_____.
0070	619.1000 Mobilization	1.000 EACH	_____.	_____.
0072	621.0100 Landmark Reference Monuments	12.000 EACH	_____.	_____.
0074	624.0100 Water	13.000 MGAL	_____.	_____.
0076	625.0100 Topsoil	2,419.000 SY	_____.	_____.
0078	628.1504 Silt Fence	2,115.000 LF	_____.	_____.
0080	628.1520 Silt Fence Maintenance	2,115.000 LF	_____.	_____.
0082	628.1905 Mobilizations Erosion Control	2.000 EACH	_____.	_____.
0084	628.1910 Mobilizations Emergency Erosion Control	2.000 EACH	_____.	_____.
0086	628.2008 Erosion Mat Urban Class I Type B	3,596.000 SY	_____.	_____.
0088	628.6005 Turbidity Barriers	17.000 SY	_____.	_____.
0090	628.7555 Culvert Pipe Checks	18.000 EACH	_____.	_____.
0092	628.7570 Rock Bags	102.000 EACH	_____.	_____.
0094	629.0210 Fertilizer Type B	1.600 CWT	_____.	_____.
0096	630.0120 Seeding Mixture No. 20	71.500 LB	_____.	_____.
0098	630.0170 Seeding Mixture No. 70	2.000 LB	_____.	_____.



Proposal Schedule of Items

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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
0100	630.0500 Seed Water	65.000 MGAL	_____.	_____.
0102	633.5200 Markers Culvert End	9.000 EACH	_____.	_____.
0104	638.2102 Moving Signs Type II	2.000 EACH	_____.	_____.
0106	642.5001 Field Office Type B	1.000 EACH	_____.	_____.
0108	643.0300 Traffic Control Drums	408.000 DAY	_____.	_____.
0110	643.0420 Traffic Control Barricades Type III	162.000 DAY	_____.	_____.
0112	643.0705 Traffic Control Warning Lights Type A	144.000 DAY	_____.	_____.
0114	643.0900 Traffic Control Signs	8,084.000 DAY	_____.	_____.
0116	643.0920 Traffic Control Covering Signs Type II	6.000 EACH	_____.	_____.
0118	643.1050 Traffic Control Signs PCMS	14.000 DAY	_____.	_____.
0120	643.5000 Traffic Control	1.000 EACH	_____.	_____.
0122	645.0120 Geotextile Type HR	6.000 SY	_____.	_____.
0124	646.1020 Marking Line Epoxy 4-Inch	171.000 LF	_____.	_____.
0126	646.1040 Marking Line Grooved Wet Ref Epoxy 4-Inch	70,781.000 LF	_____.	_____.
0128	646.3020 Marking Line Epoxy 8-Inch	372.000 LF	_____.	_____.
0130	646.4520 Marking Line Same Day Epoxy 4-Inch	36,780.000 LF	_____.	_____.



Proposal Schedule of Items

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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
0132	648.0100 Locating No-Passing Zones	6.890 MI	_____.	_____.
0134	649.0105 Temporary Marking Line Paint 4-Inch	36,337.000 LF	_____.	_____.
0136	650.6000 Construction Staking Pipe Culverts	4.000 EACH	_____.	_____.
0138	650.8000 Construction Staking Resurfacing Reference	36,372.000 LF	_____.	_____.
0140	650.9910 Construction Staking Supplemental Control (project) 01. 6150-00-72	LS	LUMP SUM	_____.
0142	650.9920 Construction Staking Slope Stakes	570.000 LF	_____.	_____.
0144	690.0150 Sawing Asphalt	324.000 LF	_____.	_____.
0146	740.0440 Incentive IRI Ride	27,600.000 DOL	1.00000	27,600.00
0148	ASP.1T0A On-the-Job Training Apprentice at \$5.00/HR	1,200.000 HRS	5.00000	6,000.00
0150	ASP.1T0G On-the-Job Training Graduate at \$5.00/HR	600.000 HRS	5.00000	3,000.00
0154	SPV.0060 Special 02. Lane Shift	6.000 EACH	_____.	_____.
0156	SPV.0060 Special 03. Grading and Shaping Barrier System	4.000 EACH	_____.	_____.
0158	SPV.0060 Special 04. Reestablish Section Corner Monuments	3.000 EACH	_____.	_____.
0162	SPV.0105 Special 01. Temporary Water Diversion, Station 404+95	LS	LUMP SUM	_____.
0164	520.1024 Apron Endwalls for Culvert Pipe 24-Inch	6.000 EACH	_____.	_____.



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Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0166	520.3624 Culvert Pipe Class III-B Non-metal 24-Inch	185.000 LF	_____.	_____.
0168	522.2368 Culvert Pipe Reinforced Concrete Horizontal Elliptical Class HE-III 68x106-Inch	100.000 LF	_____.	_____.
0170	522.2668 Apron Endwalls for Culvert Pipe Reinforced Concrete Horizontal Elliptical 68x106-Inch	2.000 EACH	_____.	_____.
Section: 0001			Total:	_____.
			Total Bid:	_____.