



Wisconsin Department of Transportation

January 9, 2019

Division of Transportation Systems Development

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

Telephone: (608) 266-1631
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NOTICE TO ALL CONTRACTORS:

Proposal #05: 1411-01-79, WISC 2019 069
Horicon – West Bend
CTH P Intersection
STH 33
Dodge County

Letting of January 15, 2019

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

Special Provisions:

Revised Special Provisions	
Article No.	Description
6	Utilities

Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
312.0115	Select Crushed Material	CY	3,202	-540	2,662
627.0200	Mulching	SY	22,757	-21,757	1,000

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
7	Finished Typical Section – tie bars required in truck apron
69	Misc.Quantity – Corrected Select Crushed Material totals
70	Misc. Quantity – Corrected Mass Ordinate column in earthwork table, deleted Note (15)
75	Misc. Quantity – corrected Mulching totals in Landscaping Items 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. 01

1411-01-79

January 9, 2019

Special Provisions

6. Utilities

Replace the AT&T Wisconsin – Communication Line section with the following:

AT&T Wisconsin – Communication Line has both underground copper and fiber optic cables within the project area east, south and west of the CTH P and STH 33 intersection. All existing facilities will be retired in place.

New fiber cable will be placed along the south side of STH 33 from approximately STA 101+50 to 114+50. Approximate depth of cable placement will be 7feet, running 5 feet inside the right of way. Cables will be placed approximately 2 feet below the invert elevation of the culvert crossing at STA 108+50 RT.

A fiber and a copper cable will follow the west right of way, running south along CTH P to approximate STA 199+50. The cables will cross CTH P at STA 199+50 to the east side of the highway.

Existing fiber and copper cables will be discontinued in place.

AT&T will coordinate with We Energies to allow pole placements where necessary to allow for AT&T's new cable placement in the SW quadrant of the intersection.

Work will be completed prior to construction and will take approximately 20 working days to complete.

AT&T's field contact is Chuck Bartelt, 70 E Division St., Fond Du Lac, WI 54935, (920) 410-5104 Mobile or cb1461@att.com.

Schedule of Items

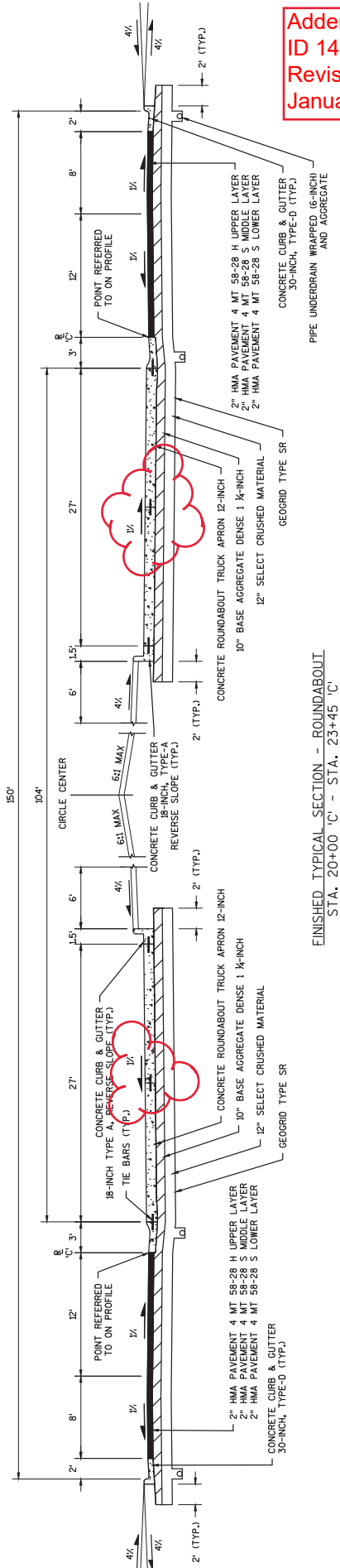
Attached, dated January 9, 2019 are the revised Schedule of Items Pages 1 and 4.

Plan Sheets

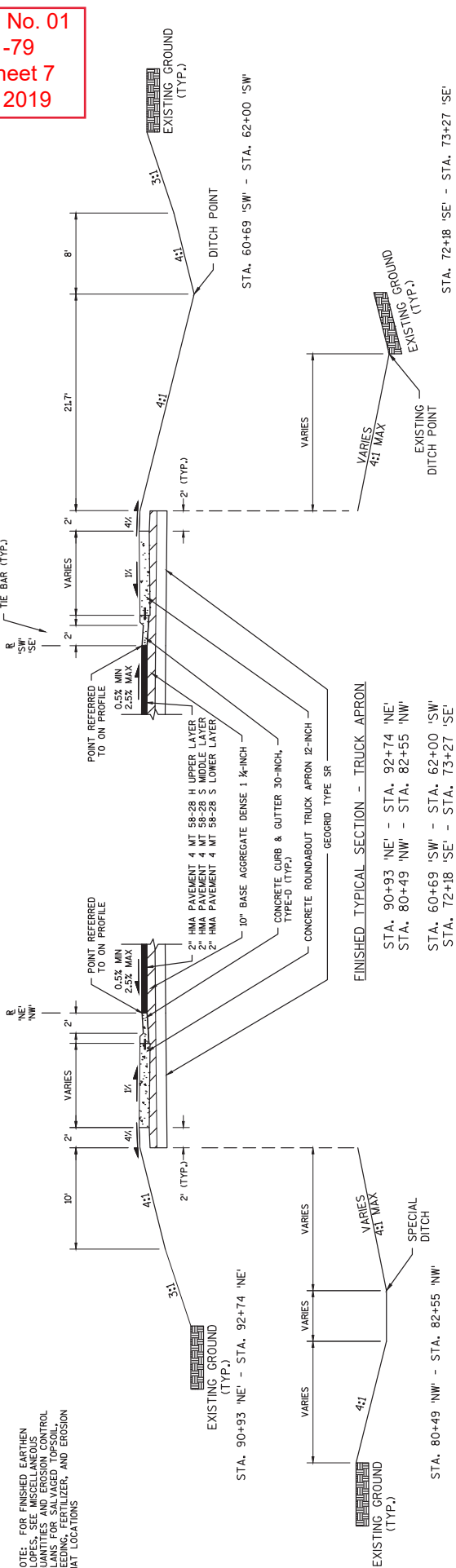
The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:
Revised: 7, 69, 70 and 75.

END OF ADDENDUM

Addendum No. 01
 ID 1411-01-79
 Revised Sheet 7
 January 9, 2019



FINISHED TYPICAL SECTION - ROUNDABOUT
 STA. 20+00 'C' - STA. 23+45 'C'



FINISHED TYPICAL SECTION - TRUCK APRON
 STA. 90+93 'NE' - STA. 92+74 'NE'
 STA. 80+49 'NW' - STA. 82+55 'NW'
 STA. 60+69 'SW' - STA. 62+00 'SW'
 STA. 72+18 'SE' - STA. 73+27 'SE'

NOTE: FOR FINISHED EARTHEN SLOPES, SEE MISCELLANEOUS NOTES. SEE MISCELLANEOUS NOTES FOR SALVAGED TOPSOIL, SEEDING, FERTILIZER, AND EROSION MAT LOCATIONS

Addendum No. 01
ID 1411-01-79
Revised Sheet 69
January 9, 2019

CLEARING AND GRUBBING		REMARKS
STATION TO	LOCATION	
201.0105	201.0205	
CLEARING	GRUBBING	
STA	STA	
109+00 'WB' - 110+50 'WB'	LT	1.5
		1.5
TOTAL 0010		1.5
CATEGORY CODE 0010		
109+00 'WB' - 110+50 'WB'		1.5
		TREE REMOVAL FOR SLOPE GRADING

REMOVING STRUCTURES		LS	COMMENTS
STATION	LOCATION	EACH	
203.0100	203.0200		
REMOVING OLD	REMOVING OLD		
SMALL PIPE	STRUCTURE		
CULVERTS	(108+60.5 'EB')		
108+60.5 'EB'	RT & LT	2	1
103+92.5 'WB'	LT	1	-
114+57.0 'WB'	LT	1	-
204+18.0 'NB'	RT & LT	1	-
210+44.7 'NB'	RT & LT	1	-
209+91.0 'SB'	LT	1	-
TOTAL 001		7	1

EXCAVATION		COMMON	COMMENTS
LOCATION	CY	CY	
205.0100	205.0500		
EXCAVATION	EXCAVATION		
CIRCLE	1545	-	
205.0100	205.0500		
EXCAVATION	EXCAVATION		
COMMON	MARSH		
CY	CY		
STH 33 WEST LEG	5442	-	
STH 33 EAST LEG	4474	350	
CTH P NORTH LEG	2711	384	
CTH P SOUTH LEG	3189	-	
NW CURB	1020	-	
NE CURB	686	-	
SE CURB	2898	166	
SW CURB	1276	-	
UNDISTRIBUTED	685	160	EBS
TOTAL 0010		23946	1060

NOTE: SEE EARTHWORK SUMMARY AND DETAIL SHEETS FOR MORE INFORMATION

AGGREGATE AND WATER ITEMS			
STATION TO	LOCATION	TON	REMARKS
305.0110	312.0110	624.0100	
BASE AGGREGATE	SELECT	WATER	
DENSE	CRUSHED		
3/4-INCH	1 1/4-INCH		
TON	TON	MSAL	
98+25 'EB'	WEST	2661	46
107+68 'EB'	EAST	3892	70
TOTAL 0010		12711	11903
CATEGORY CODE 0010			
STH 33			
98+25 'EB'	WEST	2661	46
107+68 'EB'	EAST	3892	70
TOTAL 0010		12711	11903
CATEGORY CODE 0010			
CTH P			
200+05 'NB'	SOUTH	1844	29
206+87 'NB'	NORTH	2130	34
TOTAL 0010		12711	11903
CATEGORY CODE 0010			
Intersection			
106+05	CIRCLE	1556	23
TOTAL 0010		756	252
CATEGORY CODE 0010			
Undistributed			
		50	DUST CONTROL
TOTAL 0010		756	252
CATEGORY CODE 0010			

REMOVING CURB & GUTTER		LF	COMMENTS
LOCATION	LF		
204.0150			
REMOVING			
CURB & GUTTER			
NW Corner	85		
SW Corner	57		
NE Corner	57		
SE Corner	81		
TOTAL 0010		280	

SELECT CRUSHED MATERIAL		CY	COMMENTS
STATION	LOCATION	CY	
312.0115			
SELECT			
CRUSHED			
MATERIAL			
109+25 'WB' - 112+00	Left	525	MARSH EXCAVATION BACKFILL
73+25 'SE' - 74+25	Right	576	MARSH EXCAVATION BACKFILL
210+25 'SB' - 212+75	Left	249	MARSH EXCAVATION BACKFILL
UNDISTRIBUTED		270	MARSH EXCAVATION BACKFILL
UNDISTRIBUTED		1042	EBS BACKFILL
TOTAL 0010		2662	

NOTE: SEE EARTHWORK SUMMARY AND DETAIL SHEETS FOR MORE INFORMATION

Addendum No. 01
ID 1411-01-79
Revised Sheet 70
January 9, 2019

Division	From/To Station	Location	205.0100 Common Excavation (1)		Salvaged/Unusable Pavement Material (4)	Available Material (5)	205.0400 Marsh Excavation (6)	Expanded Marsh Backfill (10)		Expanded EBS Backfill (11)		Unexpanded Fill	Expanded Fill (13)		Mass Ordinate +/- (14)	Waste	Moved Common	Comment:
			Cut (2)	EBS Excavation (3)				Factor	Factor	Factor	Factor		Factor					
Division 1																		
CIRCLE	20+00 'C' - 23+45 'C'	CIRCLE	1,545	0	430	1,115	0	0	1.50	0	0	15	21	1,084	1,084	0		
STH 33 EB																		
	98+25 'EB' - 100+00 'EB'	WEST	720	0	84	636	0	0	0	0	81	115	521	521	521	0		
	100+00 'EB' - 105+33 'EB'	WEST	2,894	0	156	2,738	0	0	0	0	93	132	2,606	2,606	2,606	0		
	110+06 'EB' - 119+50 'EB'	EAST	2,907	0	452	2,455	0	0	0	0	0	0	2,455	2,455	2,455	0		
STH 33 WB																		
	100+00 'WB' - 104+74 'WB'	WEST	1,828	0	258	1,570	0	0	0	0	2	3	1,567	1,567	1,567	0		
	109+14 'WB' - 119+48 'WB'	EAST	1,567	0	157	1,410	350	525	0	0	1,488	2,113	-703	0	703	0		
CTH P NB																		
	200+05 'NB' - 204+56 'NB'	SOUTH	972	0	138	834	0	0	0	0	31	44	790	790	790	0		
	208+18 'NB' - 213+04 'NB'	NORTH	1,953	0	145	1,808	0	0	0	0	74	105	1,703	1,703	1,703	0		
CTH P SB																		
	200+00 'SB' - 204+00 'SB'	SOUTH	2,217	0	29	2,188	0	0	0	0	15	21	2,167	2,167	2,167	0		
	208+00 'SB' - 213+00 'SB'	NORTH	758	0	35	723	384	576	0	0	1,764	2,505	-1,782	0	1,782	0		
CURB RETURNS																		
	80+20 'NW' - 83+16 'NW'	NW	1,020	0	29	991	0	0	0	0	406	577	414	414	414	0		
	90+00 'NE' - 93+37 'NE'	NE	696	0	155	541	0	0	0	0	360	497	44	44	44	0		
	71+73 'SE' - 75+38 'SE'	SE	1,276	0	170	1,106	166	249	0	0	189	268	838	838	838	0		
	60+86 'SW' - 63+55 'SW'	SW	2,888	0	61	2,827	0	0	0	0	3	4	2,833	2,833	2,833	0		
UNDISTRIBUTED																		
			695		180	270	1,042											
Division 1 Subtotal			23,251	695	2,299	20,952	1,080	1,620	1,042	1,042	4,511	6,405	14,547	17,032	2,485			
Grand Total			23,251	695	2,299	20,952	1,080	1,620	1,042	1,042	4,511	6,405	14,547	17,032	2,485			
		Total Common Exc		23,946														

- Notes:
- (1) Common Excavation is the sum of the Cut and EBS Excavation columns. Item number 205.0100
 - (2) Salvaged/Unusable Pavement Material is included in Cut.
 - (3) EBS Excavation to be backfilled with Select Crushed material.
 - (4) Salvaged/Unusable Pavement Material
 - (5) Marsh Excavation - to be backfilled with Select Crushed Material.
 - (6) Rock Excavation item number 205.0200
 - (7) Reduced Marsh in Fill - Excavated Marsh material is usable in Fills outside the 1:1 slope. Marsh in Fill Reduction factor = 1
 - (8) Reduced EBS in Fill - Excavated EBS material is usable in Fills outside the 1:1 slope. EBS in Fill Reduction factor = 1
 - (9) Expanded Marsh Backfill - This is to be filled with Select Crushed material. Marsh Backfill Factor = 1.5. Item number 312.0115
 - (10) Expanded EBS Backfill - This is to be filled with Select Crushed material. EBS Backfill Factor = 1.5. Item number 312.0115
 - (11) Expanded Rock Factor = 1
 - (12) Expanded Rock Factor = 1
 - (13) Expanded Rock Factor = 1.42
- Depending on selections:
- Expanded Fill = (Unexpanded Fill - Rock * Rock Factor - Reduced Marsh - Reduced EBS) * Fill Factor
 - Expanded Fill = (Unexpanded Fill - Rock * Rock Factor - Reduced EBS) * Fill Factor
 - Expanded Fill = (Unexpanded Fill - Rock * Rock Factor - Reduced Marsh) * Fill Factor
 - Expanded Fill = (Unexpanded Fill - Rock * Rock Factor) * Fill Factor
- (14) The Mass Ordinate + or - Qty calculated for the Division. Plus quantity indicates an excess of material within the Division. Minus indicates a shortage of material within the Division.

LANDSCAPING ITEMS

STATION	TO	STATION	LOCATION	SY	SY	CWT	LBS	NO. 20	LBS	NO. 40	TEMPORARY	SEEDING	LBS
CATEGORY CODE 0010													
UNDISTRIBUTED													
STH 33													
98+25 'EB'	-	103+80	LT	3085	0	1.9	83	56	83				
104+10 'EB'	-	106+50	LT	2197	0	1.4	59	40	59				
101+80 'EB'	-	200+00	LT	4477	0	2.8	121	81	121				
114+70 'WB'	-	119+50	RT	1294	0	0.8	35	23	35				
114+70 'EB'	-	119+50	LT	677	0	0.4	18	12	18				
98+25 'EB'	-	101+80	RT	1372	0	0.9	37	25	37				
CTHP													
209+95 'SB'	-	213+00	LT	1700	0	1.1	46	31	46				
200+00 'NB'	-	114+60 'EB'	RT	2746	0	1.7	74	49	74				
213+00 'NB'	-	114+60 'WB'	RT	4125	0	2.6	111	74	111				
TOTAL 0010													
1000 1000 13.7 642 430 642 58 642													

CULVERT PIPE CHECKS 628.7555

STATION	LOCATION	EACH
STH 33		
103+55 'WB'	LT	3
108+56 'EB'	RT	13
114+85 'WB'	LT	7
114+94 'EB'	RT	2
CTHP		
209+22 'SB'	LT	5
209+36 'SB'	LT	3
209+98 'NB'	RT	10
TOTAL 0010		
43		

ROCK BAGS 628.7570

STATION	LOCATION	EACH
STH 33		
103+92 'WB'	LT	2
108+60 'EB'	RT	13
114+75 'EB'	RT	2
114+57 'WB'	LT	3
CTHP		
204+18 'NB'	LT	3
209+91 'SB'	LT	3
210+98 'NB'	RT	10
TOTAL 0010		
36		

TEMPORARY DITCH CHECKS 628.7504

STATION	LOCATION	LF
STH 33		
101+80 'EB'	RT	18
101+60 'WB'	LT	18
102+50 'EB'	RT	18
102+60 'WB'	LT	18
103+25 'EB'	RT	18
103+95 'EB'	RT	18
104+47 'EB'	RT	18
105+05 'EB'	RT	18
105+75 'WB'	LT	18
106+07 'WB'	LT	18
CTHP		
200+40 'NB'	RT	18
199+90 'NB'	LT	18
200+30 'SB'	LT	18
200+80 'SB'	LT	18
200+91 'NB'	RT	18
201+30 'SB'	LT	18
201+40 'NB'	RT	18
201+58 'SB'	LT	18
201+80 'NB'	RT	18
201+84 'SB'	LT	18
202+20 'NB'	RT	18
202+32 'SB'	LT	18
202+60 'NB'	RT	18
202+80 'SB'	LT	18
203+10 'NB'	RT	18
203+25 'SB'	LT	18
203+50 'NB'	RT	18
203+60 'SB'	LT	18
204+00 'NB'	RT	18
204+00 'SB'	LT	18
204+60 'SB'	LT	18
205+00 'SB'	LT	18
205+30 'SB'	LT	18
205+45 'SB'	LT	18
207+40 'SB'	LT	18
207+65 'SB'	LT	18
208+40 'SB'	LT	18
208+80 'SB'	LT	18
209+14 'SB'	LT	18
TOTAL 0010		
698		

Addendum No. 01
ID 1411-01-79
Revised Sheet 75
January 9, 2019

EROSION MAT ITEMS

STATION	TO	STATION	LOCATION	SY	SY
STH 33					
98+25 'EB'	-	103+80	LT	3085	-
104+10 'EB'	-	106+50	LT	2197	-
101+80 'EB'	-	200+00	LT	4477	-
114+70 'WB'	-	119+50	RT	1294	-
114+70 'EB'	-	119+50	LT	677	-
98+25 'EB'	-	101+80	RT	-	1372
CTHP					
209+95 'SB'	-	213+00	LT	-	1700
200+00 'NB'	-	114+60 'EB'	RT	-	2746
213+00 'NB'	-	114+60 'WB'	RT	-	4125
TOTAL 0010					
11730 9843					

SILT FENCE ITEMS

STATION	TO	STATION	LOCATION	LF	LF
STH 33					
98+25 'EB'	-	101+80	RT	389	389
98+25 'WB'	-	100+44	LT	257	257
107+92 'WB'	-	114+47	LT	683	683
108+82 'EB'	-	114+57	RT	594	594
114+65 'WB'	-	119+47	LT	517	517
114+74 'EB'	-	117+60	RT	287	287
CTHP					
202+91 'NB'	-	205+41	RT	322	322
206+50 'NB'	-	209+88	RT	402	402
207+52 'SB'	-	209+75	LT	241	241
209+95 'SB'	-	213+00	LT	318	318
TOTAL 0010					
4010 4010					

INLET PROTECTION TYPE C 628.7015

NO.	STATION	OFFSET	EA
CTHP			
1	103+57 'WB'	11.0'	RT
2	61+25 'SW'	1.0'	RT
3	62+26 'SW'	1.3'	RT
4	62+36 'SW'	1.0'	RT
5	62+46 'SW'	1.3'	RT
6	72+45 'SE'	1.5'	RT
7	72+60 'SE'	1.5'	RT
8	20+73 'C'	1.1'	LT
9	20+89 'C'	1.1'	LT
10	21+05 'C'	1.1'	LT
11	107+65 'WB'	8.6'	RT
TOTAL 0010			
11			

EROSION CONTROL MOBILIZATION ITEMS

LOCATION	EACH	EACH
CTHP		
628.1905	628.1910	EROSION EMERGENCY CONTROL
PROJECT 1411-01-79		
2	2	2
TOTAL 0010		
2		



Proposal Schedule of Items

Proposal ID: 20190115005 Project(s): 1411-01-79

Federal ID(s): WISC 2019069

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	1.500 STA	_____	_____
0004	201.0205 Grubbing	1.500 STA	_____	_____
0006	203.0100 Removing Small Pipe Culverts	7.000 EACH	_____	_____
0008	203.0200 Removing Old Structure (station) 01. 108+60.5 EB	LS	LUMP SUM	_____
0010	204.0150 Removing Curb & Gutter	280.000 LF	_____	_____
0012	205.0100 Excavation Common	23,946.000 CY	_____	_____
0014	205.0400 Excavation Marsh	1,060.000 CY	_____	_____
0016	213.0100 Finishing Roadway (project) 01. 1411-01-79	1.000 EACH	_____	_____
0018	305.0110 Base Aggregate Dense 3/4-Inch	756.000 TON	_____	_____
0020	305.0120 Base Aggregate Dense 1 1/4-Inch	12,711.000 TON	_____	_____
0022	312.0110 Select Crushed Material	11,903.000 TON	_____	_____
0024	312.0115 Select Crushed Material	2,662.000 CY	_____	_____
0026	405.0100 Coloring Concrete WisDOT Red	361.000 CY	_____	_____
0028	416.0512 Concrete Truck Apron 12-Inch	1,081.000 SY	_____	_____
0030	455.0605 Tack Coat	1,188.000 GAL	_____	_____
0032	460.2000 Incentive Density HMA Pavement	2,700.000 DOL	1.00000	2,700.00



Proposal Schedule of Items

Proposal ID: 20190115005 Project(s): 1411-01-79

Federal ID(s): WISC 2019069

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0092	611.2004 Manholes 4-FT Diameter	1.000 EACH	_____.	_____.
0094	611.2006 Manholes 6-FT Diameter	2.000 EACH	_____.	_____.
0096	611.3225 Inlets 2x2.5-FT	3.000 EACH	_____.	_____.
0098	611.3230 Inlets 2x3-FT	5.000 EACH	_____.	_____.
0100	612.0106 Pipe Underdrain 6-Inch	1,704.000 LF	_____.	_____.
0102	618.0100 Maintenance And Repair of Haul Roads (project) 01. 1411-01-79	1.000 EACH	_____.	_____.
0104	619.1000 Mobilization	1.000 EACH	_____.	_____.
0106	620.0300 Concrete Median Sloped Nose	574.000 SF	_____.	_____.
0108	624.0100 Water	252.000 MGAL	_____.	_____.
0110	625.0500 Salvaged Topsoil	21,673.000 SY	_____.	_____.
0112	627.0200 Mulching	1,000.000 SY	_____.	_____.
0114	628.1504 Silt Fence	4,010.000 LF	_____.	_____.
0116	628.1520 Silt Fence Maintenance	4,010.000 LF	_____.	_____.
0118	628.1905 Mobilizations Erosion Control	2.000 EACH	_____.	_____.
0120	628.1910 Mobilizations Emergency Erosion Control	2.000 EACH	_____.	_____.
0122	628.2004 Erosion Mat Class I Type B	11,730.000 SY	_____.	_____.