



Wisconsin Department of Transportation

Division of Transportation Systems Development

Bureau of Project Development
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March 25, 2019

NOTICE TO ALL CONTRACTORS:

Proposal #17: 1440-13-76, WISC 2019 223
Fond Du Lac - Plymouth
WCL – CTH P
STH 23
Sheboygan County

1440-13-77, WISC 2019 224
Fond Du Lac - Plymouth
WCL – CTH P
STH 23
Sheboygan County

Letting of April 9, 2019

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

Special Provisions:

Revised Special Provisions	
Article No.	Description
3	Prosecution and Progress
4	Traffic
8	Erosion Control Implementation Plan (ECIP)
9	Erosion Control
10	Erosion Control – Permanent Restoration
11	Erosion Control Structures
17	Notice to Contractor – Culvert Pipe Reinforced Concrete
39	Clearing, Item 201.0105

Deleted Special Provisions	
Article No.	Description
7	Freight Width Restriction

Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
305.0120	Base Aggregate Dense 1 ¼-INCH	TON	15,006	1,392	16,398
465.0120	Asphaltic Surface Driveways and Field Entrances	TON	91	117	208

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
149	Miscellaneous Quantities (added additional base aggregate 1 1/4" quantity)
151	Miscellaneous Quantities (added additional asphaltic surface driveways and field entrances quantity)

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

1440-13-76/77

March 25, 2019

Special Provisions

3. Prosecution and Progress

Add the following section after the section titled Construction Staging Overview:

STH 23 Right-of-Way Available for Construction Activities

The contractor shall not perform construction activities nor store equipment nor materials on STH 23 right-of-way that is more than 20 feet beyond the grading limits indicated in the plan, unless approved by the engineer.

4. Traffic

Replace paragraph one with the following:

In the Wisconsin Lane Closure System Advance Notification Table 108-1 below, available width is typically defined as the total width of the paved lane plus the paved shoulder for one direction of traffic. Since existing STH 23 has only 15 feet (12' lane + 3' paved shoulder) of available paved width in each direction, WisDOT allows 1 foot of the adjacent gravel shoulder to be included as part of the available width for this section of highway.

STH 23 is a designated WisDOT Freight Network Route and WisDOT Wind Tower Corridor. Maintain an available width no less than 16 feet (12' lane + 3' paved shoulder + 1' additional gravel or paved shoulder) at all times in each direction, except during the allowable full closure of STH 23 as noted below. If this minimum width is maintained for traffic, advanced notification according to the Wisconsin Lane Closure System (WLCS) is not required. Movement of standard OSOW freight including wind tower base loads is scheduled to occur during this construction project. Wind tower loads that normally require 16 feet of available paved width are allowed by WisDOT Oversize/Overweight permit to travel along this section of STH 23.

Where construction activities would otherwise result in widths less than the minimum required widths for STH 23 traffic as defined above, reduce STH 23 to a single counter-directional lane via flagging operations during daytime hours only. Prior to reducing traffic to one lane, provide the minimum advanced notification according to the WLCS Table 108-1 below. Notification to freight companies and WisDOT Oversize/Overweight Permits Unit of such lane closures is provided through the WLCS. Contact WisDOT Northeast Region Traffic Engineer, Rod Hamilton, at (920) 366-4747 with questions.

Replace the sixth paragraph with the following:

Work on the culvert at STA 754'WB'+84 shall be constructed during a single nighttime full closure of STH 23. Traffic shall be detoured as shown in the plans

7. DELETED

8. Erosion Control Implementation Plan (ECIP)

Replace entire article language with the following:

Before submittal of the ECIP, arrange a pre-ECIP meeting with the department to go over proposed staging and environmental restrictions. Detail all temporary wetland impacts including acres of these impacts to ensure compliance with all environmental restrictions. Include plans for staging large fills and plans for placing temporary and permanent erosion control items. Detail all construction entrance locations and erosion control techniques to minimize sediment movement out of the project site.

9. Erosion Control

Replace entire article language with the following:

Add to standard spec 107.20 as follows:

Perform construction operations in a timely and diligent manner, continuing all construction operations methodically from the initial topsoil stripping operation through the subsequent grading and finishing to minimize the period of exposure to erosion.

Re-topsoil graded areas within 24 hours, or as designated by the engineer, after grading is completed within those areas. Seed, fertilize, and mulch or erosion mat all topsoiled areas within five working days after placement of topsoil.

10. Erosion Control – Permanent Restoration

Replace entire article language with the following:

Add to standard spec 107.20 as follows:

At a minimum or as the engineer directs, for every 10 feet of fill placed or cut created, measured vertically, the contractor shall finish grade to the lines and sections the plans show and place permanent erosion control items including out to the slope intercepts. Permanent erosion control includes but is not limited to topsoil, mulch, matting, rip rap, and seeding. Do not construct the subsequent 10-foot fill or cut section until the previous 10-foot fill or cut section is restored.

11. Erosion Control Structures

Rename and replace entire article language with the following:

11. Erosion Control B-59-99

Within seven calendar days after completing backfill placement for box culvert B-59-99, complete grading and topsoiling, and place all permanent erosion control devices within 100 feet of the structure, including riprap, erosion mat, ditch checks, seed, fertilizer, mulch, soil stabilizer, or any other item required by the contract or deemed necessary by the engineer. -Before initial box culvert construction operations, place turbidity barriers, silt screens, and other temporary erosion control measures as the plans show and remove them after the permanent erosion control devices are in place unless directed otherwise by the engineer.

17. Notice to Contractor – Culvert Pipe Reinforced Concrete

Replace entire article language with the following:

Installation of Culvert Pipes Reinforced Concrete items located under STH 23 may require increased care and effort over traditional installations. Culvert pipes will be connected to existing culvert pipes and/or inlet structures. Any cost associated with increased effort shall be included within the Culvert Pipe Reinforced Concrete items.

39. Clearing, Item 201.0105

Replace the first bullet point with the following:

- STA 975'WB'+70 to STA 980'WB'+10

Schedule of Items

Attached, dated March 25, 2019, are the revised Schedule of Items Pages 2 and 3.

Plan Sheets

The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:
Revised: 149, 151.

END OF ADDENDUM

Addendum No. 01
ID 1440-13-76
Revised Sheet 149
March 25, 2019

BASE AGGREGATE SUMMARY

1440-13-76

305.0110 *305.0120 *313.0110 *624.0100

BASE AGGREGATE
DENSE 3/4-INCH 1 1/4-INCH

TON TON TON

PIT WATER

REMARKS

STATION	TO	STATION	LOCATION	TON	TON	TON	TON	MGAL	REMARKS
13'JUL+74	-	15'JUL+36	JULIE CT CUL DU SAC	36	626	---	---	9.3	
51'RID+07	-	52'RID+25	RIDGE RD CUL DU SAC	30	580	---	---	8.5	
4'TW+87	-	16'TW+60	TWINKLE LN REALIGN	270	2,750	---	---	43	
24'SS+01	-	32'SS+71	SANDSTONE LN	170	2,000	---	---	30	
0'BR+00	-	29'BR+65	INEZ CT - BRANCH RD	600	5,200	---	---	81	
27'WB+45	-	---	INEZ CT - BRANCH RD	---	133	---	---	1.9	OLD PLANK TRAIL ACCESS
745'WB+60	-	763'WB+00	STH 23 WB	---	---	7613	---	---	SUBGRADE IMPROVEMENT AREAS SHOWN ON TYPICALS AND CONSTRUCTION DETAIL
745'EB+60	-	777'EB+67	STH 23 EB	---	---	1507	---	---	SUBGRADE IMPROVEMENT AREAS SHOWN ON TYPICALS AND CONSTRUCTION DETAIL
754'EB+88	-	---	STH 23 EB	15	98	---	---	1.13	CULVERT PIPE REPLACEMENT
768'WB+00	-	837'WB+00	STH 23 WB	---	---	33844	---	---	SUBGRADE IMPROVEMENT AREAS SHOWN ON TYPICALS AND CONSTRUCTION DETAIL
841'WB+00	-	868'WB+00	STH 23 WB	---	---	13062	---	---	SUBGRADE IMPROVEMENT AREAS SHOWN ON TYPICALS AND CONSTRUCTION DETAIL
950'WB+00	-	967'WB+00	STH 23 WB	---	---	6878	---	---	SUBGRADE IMPROVEMENT AREAS SHOWN ON TYPICALS AND CONSTRUCTION DETAIL
0+00	-	6+00	ERNST DRIVEWAY	---	467	---	---	---	
0+00	-	5+97	PHIPPS DRIVEWAY	---	464	---	---	---	
0+00	-	2+93	BOECKMAN DRIVEWAY	---	228	---	---	---	
0+00	-	3+00	JOCHMAN DRIVEWAY	---	233	---	---	---	
911'WB+00	-	---	SHIPPEL DRIVEWAY	---	64	---	---	---	
952'WB+65	-	---	WESSEL DRIVEWAY	---	105	---	---	---	
1097'WB+11	-	---	GALSTAD DRIVEWAY	---	45	---	---	---	
TOTAL				1,121	12,993	62,904	174.8		

* ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

Addendum No. 01
ID 1440-13-76
Revised Sheet 151
March 25, 2019

DUST CONTROL SUMMARY
1440-13-76

STATION	TO	STATION	LOCATION	
746EB+00	-	1138EB+00	PROJECT	62
				62
				62

* ADDITIONAL QUANTITIES SHOWN ELSEWHERE

TEMPORARY SHORING
1440-13-76

STATION	LOCATION	REMARKS
848WB+71	STH 23 WB	CULVERT INSTALLATION
862WB+49	STH 23 WB	CULVERT INSTALLATION
904WB+83	STH 23 WB	CULVERT INSTALLATION
906WB+00	STH 23 WB	CULVERT INSTALLATION
936WB+37	STH 23 WB	CULVERT INSTALLATION
988WB+40	STH 23 WB	CULVERT INSTALLATION
1002WB+02	STH 23 WB	CULVERT INSTALLATION
1034WB+53	STH 23 WB	CULVERT INSTALLATION
PROJECT TOTAL		2062

ASPHALTIC CONCRETE PAVEMENT SUMMARY

1440-13-76

STATION	TO	STATION	LOCATION	TACK COAT	PAVEMENT	PAVEMENT	PAVEMENT	PAVEMENT	REMARKS
TON	TON	TON	TON	TON	TON	TON	TON	TON	TON
455.0605	460.5223	460.5224	460.5224	460.5224	460.5223	460.6224	465.0120		ASPHALTIC SURFACE DRIVEWAYS AND FIELD ENTRANCES
5	110	196	117	111	17	14			CULVERT REPLACEMENT
104	186	111							
350	627	373							
250	448	267							
706	1,264	751							
27	34								
1,520	2,748	1,653	0	0	208				
PROJECT TOTAL		1,520	2,748	1,653	0	0	208		

ASPHALTIC FLUMES

1440-13-76

STATION	TO	STATION	LOCATION	SY
01IN+00	-	01IN+33	INEZ - BRANCH RD	9
281N+75	-	291N+65	INEZ - BRANCH RD	7
PROJECT TOTAL				16

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010



Proposal Schedule of Items

Proposal ID: 20190409017 Project(s): 1440-13-76, 1440-13-77

Federal ID(s): WISC 2019223, WISC 2019224

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0034	205.0100 Excavation Common	499,538.000 CY	_____.	_____.
0036	205.0400 Excavation Marsh	16,316.000 CY	_____.	_____.
0038	206.1000 Excavation for Structures Bridges (structure) 01. B-59-316	LS	LUMP SUM	_____.
0040	206.2000 Excavation for Structures Culverts (structure) 01. B-59-99	LS	LUMP SUM	_____.
0042	206.5000 Cofferdams (structure) 01. B-59-99	LS	LUMP SUM	_____.
0044	208.1100 Select Borrow	90,848.000 CY	_____.	_____.
0046	210.1500 Backfill Structure Type A	848.000 TON	_____.	_____.
0048	210.2500 Backfill Structure Type B	2,350.000 TON	_____.	_____.
0050	213.0100 Finishing Roadway (project) 01. 1440-13-76	1.000 EACH	_____.	_____.
0052	214.0100 Obliterating Old Road	11.300 STA	_____.	_____.
0054	305.0110 Base Aggregate Dense 3/4-Inch	1,121.000 TON	_____.	_____.
0056	305.0120 Base Aggregate Dense 1 1/4-Inch	16,398.000 TON	_____.	_____.
0058	311.0110 Breaker Run	380.000 TON	_____.	_____.
0060	313.0110 Pit Run	63,344.000 TON	_____.	_____.
0062	455.0605 Tack Coat	1,525.000 GAL	_____.	_____.
0064	460.2000 Incentive Density HMA Pavement	2,840.000 DOL	1.00000	2,840.00



Proposal Schedule of Items

Proposal ID: 20190409017 Project(s): 1440-13-76, 1440-13-77

Federal ID(s): WISC 2019223, WISC 2019224

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0066	460.5223 HMA Pavement 3 LT 58-28 S	2,748.000 TON	_____	_____
0068	460.5224 HMA Pavement 4 LT 58-28 S	1,653.000 TON	_____	_____
0070	460.6223 HMA Pavement 3 MT 58-28 S	17.000 TON	_____	_____
0072	460.6224 HMA Pavement 4 MT 58-28 S	14.000 TON	_____	_____
0074	465.0120 Asphaltic Surface Driveways and Field Entrances	208.000 TON	_____	_____
0076	465.0315 Asphaltic Flumes	16.000 SY	_____	_____
0078	502.0100 Concrete Masonry Bridges	447.000 CY	_____	_____
0080	502.3200 Protective Surface Treatment	408.000 SY	_____	_____
0082	502.3210 Pigmented Surface Sealer	85.000 SY	_____	_____
0084	502.4205 Adhesive Anchors No. 5 Bar	72.000 EACH	_____	_____
0086	504.0100 Concrete Masonry Culverts	544.000 CY	_____	_____
0088	504.0900 Concrete Masonry Endwalls	32.600 CY	_____	_____
0090	505.0400 Bar Steel Reinforcement HS Structures	68,980.000 LB	_____	_____
0092	505.0600 Bar Steel Reinforcement HS Coated Structures	58,620.000 LB	_____	_____
0094	505.0800.S Bar Steel Reinforcement HS Stainless Structures	390.000 LB	_____	_____
0096	511.1100 Temporary Shoring	2,062.000 SF	_____	_____

