



# 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

May 7, 2019

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### NOTICE TO ALL CONTRACTORS:

**Proposal #50: 8160-00-70, WISC 2019 331**  
**Ashland - Bayfield**  
**Terwilliger Creek Bridge B-04-0111**  
**STH 13**  
**Bayfield County**

**Letting of: May 14, 2019**

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

### Special Provisions:

Revised Special Provisions	
Article No.	Description
3	Prosecution and Progress

### Schedule of Items:

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
415.0100	Concrete Pavement 10-Inch	SY	289	-5	284
628.1504	Silt Fence	LF	710	-510	200
628.1520	Silt Fence Maintenance	LF	230	680	910

### Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
6	Miscellaneous Quantities – added Clearing bid items.
8	Typical Finished Section – adjusted finished width of SB concrete pavement
9	Erosion Control Construction Detail – adjusted finished width of SB concrete pavement
15 & 16	Construction Detail, Permanent Signing and Pavement Marking Detail - adjusted finished width of SB concrete pavement

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

8160-00-72

May 7, 2019

### Special Provisions

#### 3. Prosecution and Progress.

*Replace entire article language with the following:*

Begin work within ten calendar days after the engineer issues a written notice to do so. Provide the time frame for construction of the project within the 2019 construction season to the engineer in writing within a month after executing the contract but at least 14 calendar days before the preconstruction conference. Assure that the time frame is consistent with the contract completion time. Upon approval, the engineer will issue the notice to proceed within ten calendar days before the beginning of the approved time frame.

To revise the time frame, submit a written request to the engineer at least two weeks before the beginning of the intended time frame. The engineer will approve or deny that request based on the conditions cited in the request and its effect on the department's scheduled resources.

The contract time for completion is based on an expedited work schedule and may require extraordinary forces and equipment.

Coordinate with the Northwest Region, Superior Office soils engineer to evaluate the subsurface conditions prior to bypass construction and culvert construction. Provide three business days' notice prior to placing material. Do not place base aggregate dense, geotextile fabric or breaker run prior to engineer approval. Contact Orville King, Superior Office Soils Engineer at (715) 392-7954.

#### **Northern Long-eared Bat (*Myotis septentrionalis*)**

Northern Long-eared Bats (NLEB) have the potential to inhabit the project limits because they roost in trees. Roosts may not have been observed on this project, but conditions to support the species exist. The species and all active roosts are protected by the Federal Endangered Species Act. If an individual bat or active roost is encountered during construction operations, stop work and notify the engineer and the WisDOT Regional Environmental Coordinator (REC).

In accordance to the final 4(d) rule issued for the NLEB, the department has determined that the proposed activity may affect, but will not result in prohibited take of the NLEB. The activity involves tree removal but will not occur within 0.25 miles of a known hibernacula, nor will the activity remove a known maternity roost tree or any other tree within 150 feet of a known maternity roost tree.

If additional trees need to be removed, no Clearing shall occur without prior approval from the engineer, following coordination with the WisDOT REC. Additional tree removal beyond the area originally specified will require consultation with the United States Fish and Wildlife Service (USFWS) and may require a bat presence/absence survey. Notify the engineer if additional Clearing cannot be avoided to begin coordination with the WisDOT REC. The WisDOT REC will initiate consultation with the USFWS and determine if a survey is necessary.

Submit a schedule and description of Clearing operations with the ECIP 14 days prior to any Clearing operations. The department will determine, based on schedule and scope of work, what additional erosion control measures shall be implemented prior to the start of Clearing operations, and list those additional measures in the ECIP.

#### **Fish Spawning.**

Do not disturb the instream of Terwilliger Creek as a result of construction activity under or for this

contract, from April 1, 2019 to June 15, 2019, in order to avoid adverse impacts upon the spawning of northern pike.

Any change to this limitation will require submitting a written request by the contractor to the engineer, subsequent review and concurrence by the Department of Natural Resources in the request, and final approval by the engineer. The approval will include all conditions to the request as mutually agreed upon by WisDOT and DNR.

### **Wood Turtles**

Avoid ground disturbing activities and access with motorized vehicles within 0-75 m (0-246 feet) of a suitable stream edge from March 15 to October 31. The installation and maintenance of exclusion fencing using the WDNR Amphibian and Reptile Exclusion Fencing Protocol is an avoidance option that can be used within this zone as long as the exclusion fencing is installed prior to March 15, or as soon as the ground is thawed out enough to install. Work can then be conducted within the fenced area at any time of year as long as the fencing is maintained. Bayfield County forces will place the Reptile Exclusion Fencing prior to construction.

### **Schedule of Items**

Attached, dated May 7, 2019, are the revised Schedule of Items Pages 1 and 3.

### **Plan Sheets**

The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:  
Revised: 6, 8, 9, 15, and 16.

END OF ADDENDUM







Addendum No. 01  
ID 8160-00-72  
Revised Sheet 15  
May 7, 2019

**CONCRETE PAVEMENT ITEMS**

STATION - STATION	LOCATION	CONCRETE PAVEMENT 10-INCH SY	REMARKS
STH 13 NB 9+60 - 10+40	RT	143	MAINLINE PAVEMENT
STH 13 SB 9+60 - 10+40	LT	141	MAINLINE PAVEMENT
<b>ITEM TOTAL</b>			284

**DRILLED DOWEL BARS**

STATION	LOCATION	416.0620 DRILLED DOWEL BARS EACH	REMARKS
STH 13 NB 9+60 - 10+40	RT	15	EXISTING JOINT
STH 13 SB 9+60 - 10+40	LT	18	EXISTING JOINT
<b>ITEM TOTAL</b>			63

**SUBBASE 9-INCH**

STATION - STATION	SY	
TEMPORARY BYPASS 100+00 - 102+16 102+66 - 106+30	362 996	
<b>ITEM TOTAL</b>		1358

**CONCRETE CURB & GUTTER ITEMS**

STATION - STATION	LOCATION	416.0610 DRILLED TIE BARS EACH	601.0409 CONCRETE CURB & GUTTER 30-INCH TYPE A LF	601.0551 CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE A LF	
STH 13 NB 7+50 - 8+31	RT	32	80	81	
7+90 - 8+70	LT	32	80	80	
9+60 - 10+40	LT				
STH 13 SB 7+33 - 8+42	RT	44	109	80	
9+60 - 10+40	RT				
<b>ITEM TOTALS</b>			108	189	241

**HMA PAVEMENT ITEMS**

STATION - STATION	LOCATION	455.0605 TACK COAT 4 MIT 56-34 S GAL	460.6244 HMA PAVEMENT 4 MIT 56-34 S TON	465.0105 ASPHALTIC SURFACE TEMPORARY TON	465.0125 ASPHALTIC SURFACE TEMPORARY TON	REMARKS
TEMPORARY BYPASS 100+00 - 101+28	LT	12			50	IN MEDIAN FOR BYPASS 5-INCH THICK
101+16 - 104+78	LT & RT	105			435	TEMPORARY BYPASS
101+54 - 102+05	LT	6			25	BYPASS WEDGE
104+58 - 104+97	LT	3			15	BYPASS WEDGE
STH 13 NB 7+50 - 13+80	RT	15	60			SHOULDER & ASPHALT PATH
9+60 - 10+40	LT			10		MEDIAN
STH 13 SB 9+60 - 10+40	LT	3	10			SHOULDER
<b>ITEM TOTALS</b>			144	70	10	525

ALL QUANTITIES ARE CATEGORY 0010 UNLESS OTHERWISE SPECIFIED

PROJECT NO: 8160-00-72

HWY: STH 13

COUNTY: BAYFIELD

MISCELLANEOUS QUANTITIES

SHEET 15

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Addendum No. 01  
ID 8160-00-72  
Revised Sheet 16  
May 7, 2019

TURF ESTABLISHMENT ITEMS

STATION	LOCATION	526.0100 LS	625.0100 TOPSOIL SY	625.0500 SALVAGED TOPSOIL SY	627.0200 MULCHING SY	629.0210 FERTILIZER TYPE B CWT	630.0160 SEEDING MIXTURE NO.60 LB	630.0300 SEEDING BORROW PIT LB	630.0200 SEEDING TEMPORARY LB	REMARKS
TEMPORARY STRUCTURE (12+40)										
100+15 - 102+20	RT		150	150	110	0.2	4		18	
102+05 - 102+35	LT		45	45		0.1	1			
102+45 - 106+50	RT		260	260	230	0.3	7			
102+45 - 104+50	LT		550	550		0.3	7			
STH 13 NB										
7+35 - 8+70	LT		150	150	150	0.1	2			MEDIAN
7+50 - 13+80	RT		2175	2175	2175	1.4	29			
STH 13 SB										
9+60 - 10+40	LT		115	115	115	0.1	2			
UNDISTRIBUTED			100	175	140	0.5	10	40		
ITEM TOTAL			100	3640	2820	3.0	62	40	18	

MAINTENANCE AND REPAIR OF HAUL ROADS (PROJECT)

STATION	618.0100
STH 13	EACH
ITEM TOTAL	1

MOBILIZATION

STATION	619.1000
STH 13	EACH
ITEM TOTAL	1

EROSION CONTROL ITEMS

STATION-STATION	LOCATION	LF	LF	EACH	628.1500 SILT FENCE MAINTENANCE	628.1905 MOBILIZATIONS EROSION CONTROL	628.1910 EROSION CONTROL EACH	628.2008 EROSION CONTROL TYPE B SY	REMARKS
TEMPORARY BYPASS									
100+15 - 102+20	RT		190					160	
102+05 - 102+35	LT							45	
102+45 - 106+50	RT		420					280	
102+45 - 104+50	LT							550	
STH 13 SB									
9+50 - 10+50	LT		100						
PROJECT/UNDISTRIBUTED			200	4					
ITEM TOTAL			200	910	4	3		1025	

ALL QUANTITIES ARE CATEGORY 0010 UNLESS OTHERWISE SPECIFIED

PROJECT NO: 8160-00-72

HWY: STH 13

COUNTY: BAYFIELD

MISCELLANEOUS QUANTITIES

SHEET 16

E

FILE NAME : P:\WIDOT\17002 - STH 13 Terwilliger Creek Bridge\CAD\M02H13ALL.dgn

PLOT DATE : 5/6/2019

PLOT BY : \$\$.plotuser...\$

PLOT NAME :

PLOT SCALE : \$\$.plotscale.....\$ WISDOT/CADD SHEET 42



## Proposal Schedule of Items

Page 1 of 6

Proposal ID: 20190514050 Project(s): 8160-00-72

Federal ID(s): WISC 2019331

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	3.000 STA	_____.	_____.
0004	201.0205 Grubbing	3.000 STA	_____.	_____.
0006	203.0200 Removing Old Structure (station) 01. 10+00	LS	LUMP SUM	_____.
0008	204.0100 Removing Pavement	273.000 SY	_____.	_____.
0010	204.0150 Removing Curb & Gutter	430.000 LF	_____.	_____.
0012	205.0100 Excavation Common	959.000 CY	_____.	_____.
0014	206.2000 Excavation for Structures Culverts (structure) 01. B-04-0111	LS	LUMP SUM	_____.
0016	208.0100 Borrow	806.000 CY	_____.	_____.
0018	208.1100 Select Borrow	225.000 CY	_____.	_____.
0020	210.2500 Backfill Structure Type B	1,521.000 TON	_____.	_____.
0022	213.0100 Finishing Roadway (project) 01. 8160- 00-72	1.000 EACH	_____.	_____.
0024	305.0110 Base Aggregate Dense 3/4-Inch	155.000 TON	_____.	_____.
0026	305.0120 Base Aggregate Dense 1 1/4-Inch	1,525.000 TON	_____.	_____.
0028	311.0115 Breaker Run	123.000 CY	_____.	_____.
0030	350.0130 Subbase 9-Inch	1,358.000 SY	_____.	_____.
0032	415.0100 Concrete Pavement 10-Inch	284.000 SY	_____.	_____.



## Proposal Schedule of Items

Proposal ID: 20190514050 Project(s): 8160-00-72

Federal ID(s): WISC 2019331

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	618.0100 Maintenance And Repair of Haul Roads (project) 01. 8160-00-72	1.000 EACH	_____.	_____.
0068	619.1000 Mobilization	1.000 EACH	_____.	_____.
0070	624.0100 Water	31.000 MGAL	_____.	_____.
0072	625.0100 Topsoil	100.000 SY	_____.	_____.
0074	625.0500 Salvaged Topsoil	3,640.000 SY	_____.	_____.
0076	627.0200 Mulching	2,920.000 SY	_____.	_____.
0078	628.1504 Silt Fence	200.000 LF	_____.	_____.
0080	628.1520 Silt Fence Maintenance	910.000 LF	_____.	_____.
0082	628.1905 Mobilizations Erosion Control	4.000 EACH	_____.	_____.
0084	628.1910 Mobilizations Emergency Erosion Control	3.000 EACH	_____.	_____.
0086	628.2008 Erosion Mat Urban Class I Type B	1,025.000 SY	_____.	_____.
0088	629.0210 Fertilizer Type B	3.000 CWT	_____.	_____.
0090	630.0160 Seeding Mixture No. 60	62.000 LB	_____.	_____.
0092	630.0200 Seeding Temporary	18.000 LB	_____.	_____.
0094	630.0300 Seeding Borrow Pit	40.000 LB	_____.	_____.
0096	633.5200 Markers Culvert End	2.000 EACH	_____.	_____.

