



# Wisconsin Department of Transportation

January 2, 2018

## Division of Transportation Systems Development

Bureau of Project Development  
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### NOTICE TO ALL CONTRACTORS:

**Proposal #24: 1180-49-71, WISC 2018 057**  
**Brule - Ino**  
**Iron River Bridge B-04-0016**  
**USH 2**  
**Bayfield County**

### Letting of January 9, 2018

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

#### Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
502.3200	Protective Surface Treatment	SY	26	196	222
509.5100.S	Polymer Overlay	SY	698	-196	502

#### Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
95	Structure Plan Sheet 2 of 21 – revise Polymer Overlay quantities, revise Polymer Overlay notes, and revise Protective Surface Treatment notes
110	Structure Plan Sheet 17 of 21 – revise Protective Surface Treatment notes
111	Structure Plan Sheet 18 of 21 – revise Protective Surface Treatment notes

**Schedule of Items**

Attached, January 2, 2018, are the revised Schedule of Items Page 2.

**Plan Sheets**

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

Revised: 95, 110, 111

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

Sincerely,

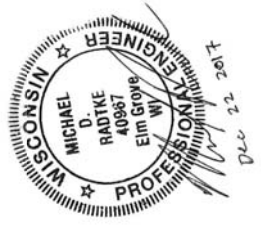
*Mike Coleman*

Proposal Development Specialist  
Proposal Management Section

END OF ADDENDUM

Addendum No. 01  
ID 1180-49-71  
Revised Sheet 95  
January 2, 2018

*William C. Decker*  
12/26/17



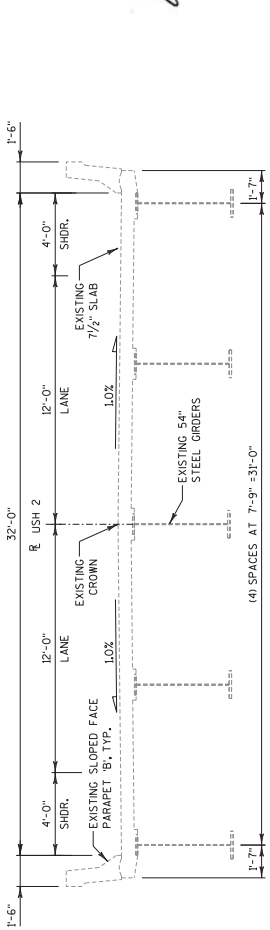
1	12/22/2017	REMOVE POLYMER OVERLAY ON STRUCTURAL APPROACH SLAB	MOR
NO.	DATE	REVISION	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION			
STRUCTURE B-4-116			
DRAWN BY: AUC		CHECKED BY: MDR	
CROSS SECTION		SHEET 2 OF 21	
AND QUANTITIES		95	

TOTAL ESTIMATED QUANTITIES

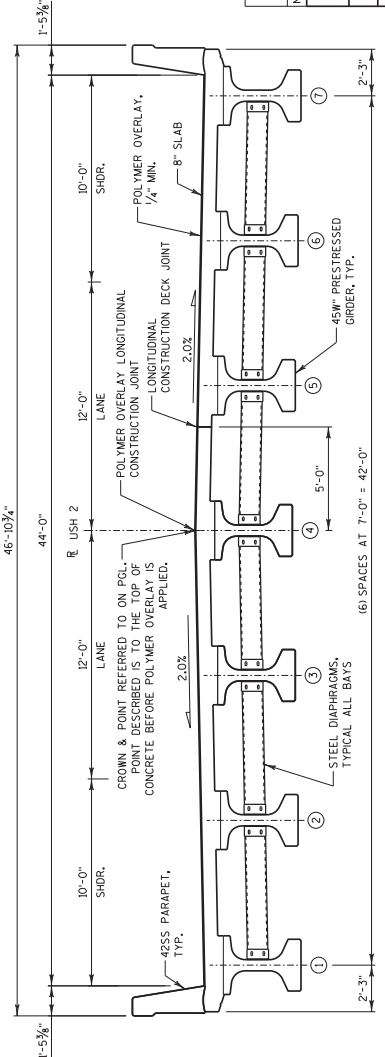
BID ITEM NO.	BID ITEMS	UNIT	W. STRUCT. APPR.	WEST ABUT. EAST ABUT.	E. STRUCT. APPR.	SUPER	TOTAL
203.0000.S	REMOVING OLD STRUCTURE OVER WATERWAY WITH MINIMAL DEBRIS 155±HS	LS	-	-	-	-	1
206.0000	EXCAVATION FOR STRUCTURES BRIDGES B-4-116	TON	-	-	-	-	295
210.0000	BACKFILL STRUCTURE TYPE A	TON	145	150	-	-	295
305.0200	BASE AGGREGATE DENSE 1.5 INCH	CY	155	155	-	-	310
305.0300	CONCRETE MASONRY BRIDGES	CY	65	65	-	-	130
302.0000	PROTECTIVE SURFACE TREATMENT	SF	26	26	-	-	52
302.0100	PROTECTIVE SURFACE TREATMENT	SF	26	26	-	-	52
303.0400	PRESTRESSED CONCRETE TYPE I 4X INCH	LF	20	20	-	-	40
303.0440	BAR STEEL REINFORCEMENT HS STRUCTURES	LB	2900	2900	-	-	5800
305.0600	BAR STEEL REINFORCEMENT HS COATED STRUCTURES	LB	11000	11000	-	-	22000
305.0800.S	BAR STEEL REINFORCEMENT HS STAINLESS STRUCTURES	LB	800	800	-	-	1600
305.2005	BEARING PADS ELASTOMERIC NON-LAMINATED	EACH	12	7	-	-	19
306.4000	STEEL DIAPHRAGMS B-4-116	SF	0	0	-	-	0
309.5100.S	POLYMER OVERLAY	SF	150	155	-	-	305
511.0000	TEMPORARY SHORING B-4-116	SF	14	14	-	-	28
516.0000	RUBBERIZED MEMBRANE WATERPROOFING	LF	1225	1225	-	-	2450
606.0246	PLING OF CONCRETE 14 X 8.375 INCH	CY	160	205	-	-	365
606.0300	RIPRAP HEAVY	LF	85	85	-	-	170
612.0406	PIPE UNDERDRAIN WRAPPED 6 INCH	EACH	2	2	-	-	4
614.0150	ANCHOR ASSEMBLIES FOR STEEL PLATE BEAM GUARD	SF	55	55	-	-	110
645.0111	GEOTEXTILE TYPE D SCHEDULE A	SF	205	275	-	-	480
645.0220	GEOTEXTILE TYPE HR	SF	-	-	-	-	-
NON-BID ITEMS							
FILLER							
12' 3/4" x 1.12'							

GENERAL NOTES

- DRAWINGS SHALL NOT BE SCALED.
- ALL DIMENSIONS ARE IN FEET AND INCHES UNLESS OTHERWISE NOTED.
- ALL STATIONS AND ALL ELEVATIONS ARE IN FEET. ELEVATIONS ARE REFERENCED TO THE NAVD 88 DATUM.
- ELASTOMERIC BEARING PADS NEED NOT BE INDIVIDUALLY MOLDED PROVIDED THE CUT EDGES ARE SMOOTH AND TRUE.
- BAR STEEL REINFORCEMENT SHALL BE EMBEDDED 2" CLEAR UNLESS OTHERWISE SHOWN OR NOTED.
- ALL REINFORCING BARS ARE ENGLISH DESIGNATION AND THE FIRST DIGIT OF A 3-DIGIT BAR MARK OR FIRST TWO DIGITS OF A 4-DIGIT BAR MARK SIGNIFY THE BAR SIZE.
- BEVEL EXPOSED EDGES OF CONCRETE 3/4" UNLESS OTHERWISE NOTED.
- THE EXISTING GROUNDLINE SHALL BE THE UPPER LIMITS OF "EXCAVATION FOR STRUCTURES B-4-116".
- AT THE BACKFACE OF THE ABUTMENTS ALL VOLUME WHICH CANNOT BE PLACED BEFORE ABUTMENT CONSTRUCTION AND IS NOT OCCUPIED BY THE NEW STRUCTURE SHALL BE BACKFILLED WITH STRUCTURE BACKFILL.
- THE HAUNCH CONCRETE QUANTITY IS BASED ON THE AVERAGE HAUNCH SHOWN ON THE PRESTRESSED GIRDER DETAILS SHEET.
- THE SLOPE OF THE FILL IN FRONT OF THE ABUTMENTS SHALL BE COVERED WITH HEAVY RIPRAP AND GEOTEXTILE TYPE HR TO THE EXTENT SHOWN ON SHEET 21 AND IN THE ABUTMENT DETAILS.
- EXISTING BRIDGE B-4-15 IS A SINGLE SPAN STEEL GIRDER BRIDGE WITH AN OVERALL WIDTH OF 35'-0" AND AN OVERALL LENGTH OF 94'-0" AND IS TO BE REMOVED PRIOR TO CONSTRUCTION OF NEW STRUCTURE.
- APPLY PROTECTED SURFACE SEALER TO THE TOP AND INSIDE FACES OF PARAPETS.
- APPLY PROTECTIVE SURFACE TREATMENT TO THE TOP OF STRUCTURAL APPROACH SLABS AND TO THE STRUCTURAL APPROACH SLAB NOTCH SURFACES.
- POLYMER OVERLAY TO BE APPLIED TO DECK SURFACE AFTER ENTIRE BRIDGE DECK IS CLEANED AND DRY. ALL APPLIED IN HALF DECK WIDTH APPLICATIONS AFTER EACH APPLICATION SHALL BE MINIMUM OF 28' POLYMER OVERLAY WILL NOT BE APPLIED TO THE STRUCTURAL APPROACH SLABS.
- DECK SURFACE PREPARATION IS INCLUDED IN THE BID ITEM "POLYMER OVERLAY".
- EXCAVATION BELOW THE ABUTMENT AND ABUTMENT BEDDING MATERIALS REQUIRES EXCAVATION BELOW THE BOTTOM OF THE ABUTMENT SHALL BE SET AT THE BOTTOM OF EXCAVATION AND EXTEND 2'-0" ABOVE BOTTOM OF ABUTMENT.



EXISTING CROSS SECTION  
(LOOKING EAST)



CROSS SECTION  
(LOOKING EAST)







## Proposal Schedule of Items

Proposal ID: 20180109024 Project(s): 1180-49-71

Federal ID(s): WISC 2018057

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	416.1010 Concrete Surface Drains	6.000 CY	_____.	_____.
0034	455.0605 Tack Coat	100.000 GAL	_____.	_____.
0036	465.0105 Asphaltic Surface	505.000 TON	_____.	_____.
0038	502.0100 Concrete Masonry Bridges	435.000 CY	_____.	_____.
0040	502.3200 Protective Surface Treatment	222.000 SY	_____.	_____.
0042	502.3210 Pigmented Surface Sealer	141.000 SY	_____.	_____.
0044	503.0146 Prestressed Girder Type I 45W-Inch	707.000 LF	_____.	_____.
0046	505.0400 Bar Steel Reinforcement HS Structures	5,760.000 LB	_____.	_____.
0048	505.0600 Bar Steel Reinforcement HS Coated Structures	58,630.000 LB	_____.	_____.
0050	505.0800.S Bar Steel Reinforcement HS Stainless Structures	1,600.000 LB	_____.	_____.
0052	505.0908 Bar Couplers No. 8	24.000 EACH	_____.	_____.
0054	506.2605 Bearing Pads Elastomeric Non-Laminated	14.000 EACH	_____.	_____.
0056	506.4000 Steel Diaphragms (structure) 01. B-4-116	12.000 EACH	_____.	_____.
0058	509.5100.S Polymer Overlay	502.000 SY	_____.	_____.
0060	511.1200 Temporary Shoring (structure) 01. B-4-116	305.000 SF	_____.	_____.
0062	516.0500 Rubberized Membrane Waterproofing	28.000 SY	_____.	_____.