



# Wisconsin Department of Transportation

February 25, 2016

## Division of Transportation Systems Development

Bureau of Project Development  
4802 Sheboygan Avenue, Rm 601  
P O Box 7916  
Madison, WI 53707-7916

### NOTICE TO ALL CONTRACTORS:

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

**Proposal #09: 6218-00-72, WISC 2016 051**  
**Village of DeForest, North Street**  
**Yahara River Bridge B-13-0670**  
**CTH V**  
**Dane County**

### Letting of March 8, 2016

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
502.0100	Concrete Masonry Bridges	CY	202	192	394

#### Plan Sheets

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
85	Typical Section, Quantities, and Notes: Updated Concrete Masonry Bridges quantity

#### Schedule of Items

Attached, dated March 8, 2016, are the revised Schedule of Items Page 4.

#### Plan Sheets

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

Revised: 85

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 6218-00-72  
 Revised Sheet 85  
 February 25, 2016

STATE PROJECT NUMBER  
 6218-00-72

TOTAL ESTIMATED QUANTITIES

BID ITEM NUMBER	BID ITEMS	UNIT	W. ABUT.	E. ABUT.	SUPER.	TOTAL
203.0500.S	REMOVING OLD STRUCTURE OVER WATERWAY STATION 10+00	LS	-----	-----	-----	1
206.1000	EXCAVATION FOR STRUCTURES BRIDGES B-13-670	LS	-----	-----	-----	1
210.0100	BACKFILL STRUCTURE	LS	-----	-----	-----	440
502.0100	CONCRETE MASONRY BRIDGES	CY	220	220	-----	440
502.3200	PROTECTIVE SURFACE TREATMENT	CY	68	68	66	134
502.3210	PIGMENTED SURFACE SEALER	SY	-----	-----	360	360
505.0400	BAR STEEL REINFORCEMENT HS STRUCTURES	SY	-----	-----	55	55
505.0600	BAR STEEL REINFORCEMENT HS COATED STRUCTURES	LB	5,130	5,130	-----	10,260
513.1016	RAILING STEEL TYPE C3 B-13-670	LB	1,770	1,770	41,780	45,320
515.0500	RUBBERIZED MEMBRANE WATERPROOFING	LF	22	22	81	125
517.1033.S	ASPHALTIC MINERAL MULTICOLOR B-13-670	SY	200	200	-----	400
520.0300	CONCRETE CURB SURFACE TREATMENT B-13-670	SY	500	500	580	1,580
520.0300	PAVING POINTS	EACH	140	140	180	460
602.0300	WRAP HEAVY	LF	440	425	-----	865
612.0406	PIPE UNDERDRAIN WRAPPED 6-INCH	LF	130	130	-----	260
645.0120	GEOTEXTILE FABRIC TYPE HR	SY	160	160	-----	320
993.1000.S	SEISMOGRAPH	LS	-----	-----	-----	1
993.1500.S	CRACK AND DAMAGE SURVEY	LS	-----	-----	-----	1
	NON-BID ITEMS		-----	-----	-----	1/4" & 3/4"
	FILLER	SIZE	-----	-----	-----	-----

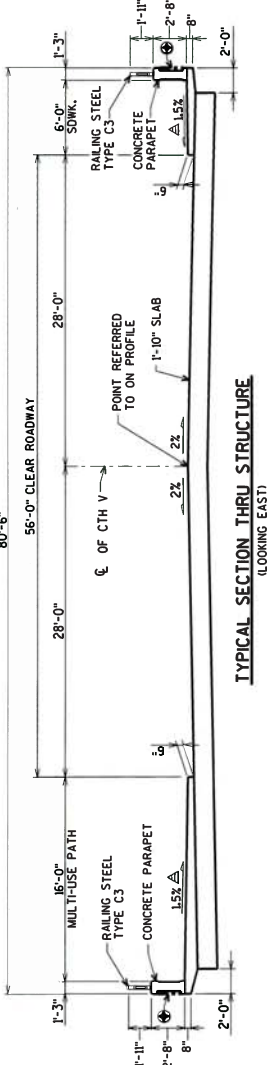
GENERAL NOTES

DRAWINGS SHALL NOT BE SCALED.  
 BAR STEEL REINFORCEMENT SHALL BE EMBEDDED 2" CLEAR UNLESS SHOWN OR NOTED OTHERWISE.  
 ALL REINFORCING BAR NO. AND THE FIRST TWO DIGITS OF A FOUR DIGIT BAR NO. SIGNIFY THE BAR SIZE. JOINT FILLER SHALL CONFORM TO THE REQUIREMENTS OF A.A.S.H.T.O. DESIGNATION M 153, TYPE 1, 11 OR 111 OR A.A.S.H.T.O. DESIGNATION M 213.  
 THE EXISTING GROUND LINE IN FRONT OF THE ABUTMENTS SHALL BE COVERED WITH BRPAP HEAVY AND GEOTEXTILE FABRIC TYPE HR TO THE EXTENT SHOWN ON THE GENERAL PLAN SHEET AND IN THE ABUTMENT DETAILS.  
 SLAB FALSEWORK SHALL BE SUPPORTED ON PILES OR THE SUBSTRUCTURE UNLESS AN ALTERNATE METHOD IS APPROVED BY THE ENGINEER.  
 THE EXISTING GROUND LINE SHALL BE THE UPPER LIMIT FOR EXCAVATION FOR STRUCTURES.  
 THE EXISTING STRUCTURE, B-13-218, TO BE REMOVED, IS A SINGLE SPAN CONCRETE DECK ORDER BRIDGE, 33 FT. LONG WITH A 30.5 FT. CLEAR ROADWAY WIDTH.  
 AT THE BACKFACE OF ABUTMENT ALL VOLUME WHICH CANNOT BE SEEN BY VISUAL INSPECTION SHALL BE EXCAVATED AND INSPECTED BY THE ENGINEER. ALL EXCAVATION SHALL BE BACKFILLED TO THE QUANTITY FOR BACKFILL STRUCTURE, BID ITEM 210.0100, IS CALCULATED BASED ON THE APPLICABLE FIGURES 12.6-1 AND 12.6-2 IN THE WISCONSIN DEPARTMENT OF TRANSPORTATION BRIDGE MANUAL. PROTECTIVE SURFACE TREATMENT AND PIGMENTED SURFACE SEALER ARE TO BE APPLIED AS SHOWN IN DETAIL ON THIS SHEET.

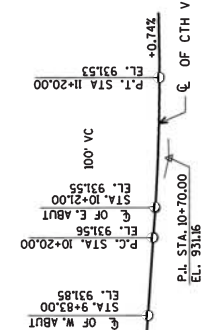
ARCHITECTURAL SURFACE TREATMENT  
 ± 0.5% CONSTRUCTION TOLERANCE IN SIDEWALK CROSS SLOPE. THE SIDEWALK CROSS SLOPE SHALL NOT EXCEED 2% WITHOUT PRIOR APPROVAL FROM THE ENGINEER.



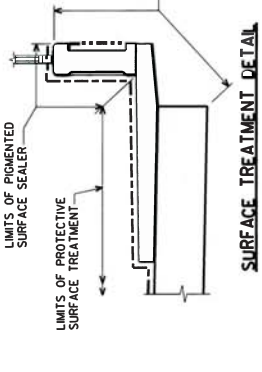
2/22/2016



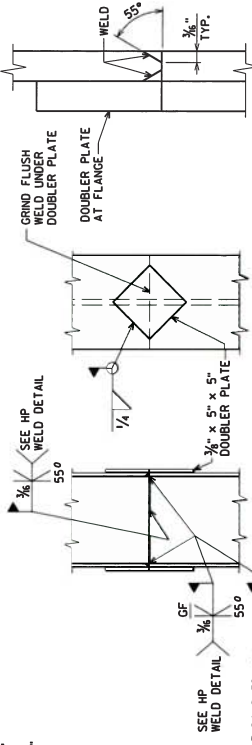
TYPICAL SECTION THRU STRUCTURE (LOOKING EAST)



PROFILE GRADE LINE (C/T H V)



SURFACE TREATMENT DETAIL



HP 10 x 42 SPLICE DETAIL

HP WELD DETAIL

William C. Decker  
 02/23/16

NO.	DATE	REVISION	BY
2/16		CONCRETE QUANTITY	AYRES

STATE OF WISCONSIN  
 DEPARTMENT OF TRANSPORTATION

STRUCTURE B-13-670  
 DRAWN BY: C.J.M. CHECKED BY: DNS

TYPICAL SECTION, QUANTITIES, AND NOTES  
 SHEET 2 OF 16  
 85

ORIGINAL PLANS PREPARED BY  
 AVRES ASSOCIATES  
 3433 Oakwood Hills Parkway  
 Eau Claire, WI 54601  
 www.avresassociates.com

BENCH MARK:  
 BRASS CAP IN SIDEWALK, SW QUADRANT OF BRIDGE  
 STA. 9+82.7, IS RT.  
 EL. 932.66

## SCHEDULE OF ITEMS

REVISED:

CONTRACT:  
20160308009PROJECT(S):  
6218-00-72FEDERAL ID(S):  
WISC 2016051

CONTRACTOR : \_\_\_\_\_

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0330	502.0100 Concrete Masonry Bridges	394.000 CY	.	.	.	.
0340	502.3200 Protective Surface Treatment	360.000 SY	.	.	.	.
0350	502.3210 Pigmented Surface Sealer	55.000 SY	.	.	.	.
0360	505.0400 Bar Steel Reinforcement HS Structures	10,260.000 LB	.	.	.	.
0370	505.0600 Bar Steel Reinforcement HS Coated Structures	45,320.000 LB	.	.	.	.
0380	511.1300 Temporary Shoring (location) 01. Retaining Wall	665.000 SF	.	.	.	.
0390	513.7016 Railing Steel Type C3 (structure) 01. B-13-0670	125.000 LF	.	.	.	.
0400	516.0500 Rubberized Membrane Waterproofing	40.000 SY	.	.	.	.
0410	517.1015.S Concrete Staining Multi-Color (structure) 01. B-13-0670	1,580.000 SF	.	.	.	.
0420	517.1050.S Architectural Surface Treatment (structure) 01. B-13-0670	1,060.000 SF	.	.	.	.