



Wisconsin Department of Transportation

January 3, 2017

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 #04: 5990-00-32, WISC 2017 003
City of Janesville, Sharon Road
Spring Brook Creek Bridge B-53-0374
Local Street
Rock County

Letting of January 10, 2017

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

Special Provisions

Revised Special Provisions	
Article No.	Description
14	Removing Old Structure Over Waterway Station 101+37.80, Item 203.0500.S.01

Schedule of Items

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
550.1120	Piling Steel HP 12-Inch X 53 Lb	LF	1,900	-70	1,830

Plan Sheets

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
72	Structure B-53-374; Cross Section, Quantities, and General Notes (Piling quantities have been updated at both abutments in the Estimate Quantities table)
26	Miscellaneous Quantity Section Invert elevations were revised to match the storm sewer drawings

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. 1

5990-00-32

January 3, 2017

Special Provisions

14. Removing Old Structure Over Waterway Station 101+37.80, Item 203.0500.S.01.

Replace entire article language with the following:

Conform to standard spec 203 as modified in this special provision.

Add the following to standard spec 203:

203.3.6 Removals Over Waterways and Wetlands

203.3.6.1 Removing Old Structure Over Waterway

- (1) Remove the existing structure P-53-717 over the Spring Brook Creek conforming to the contractor's approved structure removal and clean-up plan. Remove all reinforcing steel, all concrete, and all other debris that falls into the waterway or wetland. Remove large pieces of the structure within 36 hours. The contractor may leave limited amounts of small concrete pieces scattered over the waterway floor or wetland only if the engineer allows.
- (2) Submit a structure removal and clean-up plan as part of the erosion control implementation plan required under standard spec 107.20. Do not start work under the structure removal and clean-up plan without the department's written approval of the plan.
Include the following information in the structure removal and clean-up plan:
 1. Methods and schedule to remove the structure in stages.
 2. Provide temporary drainage facility plan necessary to protect the work, adjacent property, and to maintain the normal flow of Spring Brook Creek. Maintain temporary drainage in effective operating condition, as the engineer approves, until the permanent structure B-53-0374 and rip rap heavy installation is complete.
 3. Methods to control potentially harmful environmental impacts.
 4. Methods for removing piers and abutments. If blasting in water, include restrictions that regulatory agencies and the contract require.
 5. Methods for cleaning the waterway or wetlands.
- (3) If stockpiling spoil material, place it on an upland site an adequate distance from the waterway, wetland, or any open water created by excavation. Install silt fence between the spoil pile and the waterway, wetland, or excavation site.

Add the following Removing Old Structure bid item to standard spec 203.5.1:

ITEM NUMBER	DESCRIPTION	UNIT
203.0500.S.01	Removing Old Structure Over Waterway Station 101+37.80	LS

Schedule of Items

Attached, dated January 3, 2017, 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: 26, 72.

END OF ADDENDUM

Addendum No. 01
ID 5990-00-32
Revised Sheet 26
January 3, 2016

STORM SEWER STRUCTURES - CONCRETE

CAT. 0010	STRUCTURE	STATION	OFFSET*	MANHOLES 6-FT DIAMETER	INLETS 4-FT DIAMETER	CONCRETE INLETS 2X3-FT	ELEVATION	#	INVERT ELEVATION	DEPTH**
	IN-1	100+40	15.0' RT	--	1	--	775.14	1	770.76	3.38
	IN-2	100+40	15.5' LT	--	--	1	775.08	1	770.91	3.17
	MH-3	100+65	26.5' RT	--	1	--	774.88	1	770.67	2.96
	MH-4	100+25.5	32.7' LT	1	--	--	774.80	1	771.02	2.78

REMARKS

* STATIONS AND OFFSETS ARE TO CENTER OF STRUCTURE

** DEPTH - RIM/ELEV. - TOP OF STRUCTURE BASE ELEV. - COVER HEIGHT - 6 INCH ADJUSTMENT RING HEIGHT

RIME ELEVATIONS PER TAIN TO FLANGE LINE GRADES

STORM SEWER STRUCTURES - CONCRETE - COVERS

CAT. 0010	STRUCTURE	STATION	OFFSET	INLET COVERS TYPE H-S EACH	611.0639	MANHOLE COVERS TYPE J EACH	611.0530
	IN-1	100+40	15.0' RT	1	1	--	--
	IN-2	100+40	15.5' LT	1	1	--	--
	MH-3	100+65	26.5' RT	--	--	1	1
	MH-4	100+25.5	32.7' LT	1	1	--	--
					3		1

ASPHALTIC FLUMES

CAT. 0010	STATION	LOCATION	SY
	102+25	RT	5
	102+25	LT	5
	TOTAL		10

ADJUSTING MANHOLE COVERS

CAT. 0030	STA	611.8110
	100+37, 5.7' LT	1
		1

TRACKING PADS

CAT. 0010	STA	628.7560	COMMENTS
	102+50	1	SOUTH PROJECT LIMITS
		1	

STORM SEWER PIPES - CONCRETE

608.0412	STORM SEWER PIPE REINFORCED CONCRETE CLASS IV 12-INCH	INLET	DISCHARGE	SLOPE	
		LF	ELEVATION	FT/FT	
	MH-4 - IN-2	22	771.02	770.91	0.005
	IN-2 - IN-1	30	770.91	770.76	0.005
	IN-1 - MH-3	18	770.76	770.67	0.005
	MH-3 - AP-4	26	770.67	770.54	0.005
		96			

STORM SEWER APRONS

522.1012	APRON ENDWALLS FOR CULVERT PIPE REINFORCED CONCRETE 12-INCH	PIPE	INVERT ELEVATION
		611.9800.S	
		STATION	OFFSET*
	AP-4	100+90	29.4' RT
		1	1

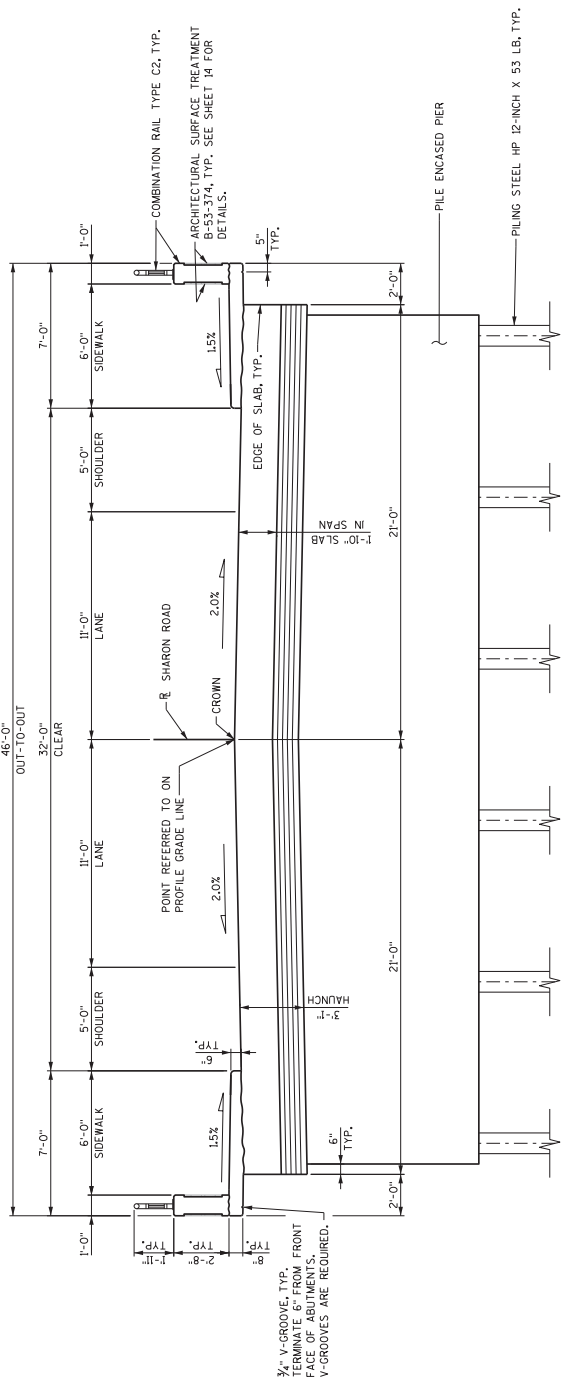
REMARKS

* STATIONS AND OFFSETS ARE TO CENTER OF STRUCTURE

STATE PROJECT NUMBER
5990-00-32

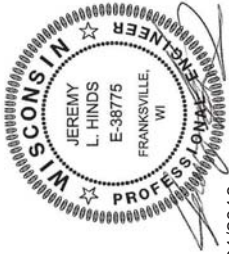
GENERAL NOTES

- DRAWINGS SHALL NOT BE SCALED.
- BEVEL ALL EXPOSED EDGES 3/4" UNLESS NOTED OTHERWISE.
- SLAB FALSEWORK SHALL BE SUPPORTED ON PILES OR THE SUBSTRUCTURE UNLESS AN ALTERNATE METHOD IS APPROVED BY THE ENGINEER.
- ALL STATIONS AND ELEVATIONS ARE IN FEET.
- THE FIRST DIGIT OF A THREE DIGIT AND THE FIRST TWO DIGITS OF A FOUR DIGIT BAR MARK SIGNIFIES THE BAR SIZE.
- BAR STEEL REINFORCEMENT SHALL BE EMBEDDED 2 INCHES CLEAR UNLESS OTHERWISE SHOWN OR NOTED.
- AT THE BACK FACE OF ABUTMENT, ALL VOLUME WHICH CANNOT BE PLACED BEFORE ABUTMENT CONSTRUCTION AND IS NOT OCCUPIED BY THE NEW STRUCTURE SHALL BE BACKFILLED WITH BACKFILL STRUCTURE TYPE A.
- THE FINISHED GRADED SECTION SHALL BE THE UPPER LIMIT OF EXCAVATION FOR THE STRUCTURES.
- THE SLOPE OF THE FILL IN FRONT OF THE ABUTMENTS SHALL BE COVERED WITH RIPRAP HEAVY AND GEOTEXTILE TYPE HR TO THE EXTENTS SHOWN ON SHEET 1.
- RIEPPAP HEAVY SHALL BE PLACED PRIOR TO THE ERECTION OF THE FALSEWORK.
- CONTRACTOR SHALL PLACE RIPRAP HEAVY TO AN ELEVATION BELOW STRUCTURE FALSEWORK TO ENSURE EVEN DISTRIBUTION IN SPRINGBROOK CREEK PRIOR TO POURING THE DECK.
- THE STREAMBED IN FRONT OF THE ABUTMENT SHALL BE COVERED WITH RIPRAP HEAVY AS SHOWN ON SHEET 1.
- THE EXISTING STREAMBED SHALL BE USED AS THE UPPER LIMITS OF EXCAVATION AT THE PIER.
- THE QUANTITY FOR BACKFILL STRUCTURE TYPE A, BID ITEM 210.500.15 CALCULATED BASED ON THE APPLICABLE FIGURES 12.6-1 AND 12.6-2 IN THE WISCONSIN DEPARTMENT OF TRANSPORTATION BRIDGE MANUAL.
- AT ABUTMENTS, CONCRETE POURED UNDER WATER WILL BE ALLOWED AND SHALL BE DONE IN ACCORDANCE WITH SECTION 502.35.3 OF THE STANDARD SPECIFICATIONS.
- PROTECTIVE SURFACE TREATMENT SHALL BE APPLIED TO THE TOP OF THE CONCRETE DECK AND SIDEWALK. SEE SHEET 14 FOR DETAILS.
- EXISTING STRUCTURE B-53-374 IS TO BE REMOVED. IT IS AN EIGHT-CELL REINFORCED CONCRETE CULVERT, 4'-0" WIDE, 4'-10"-6" LONG, AS SHOWN ON SHEET 1.
- IF TOUCH UP STAINING IS REQUIRED AFTER INSTALLATION IS COMPLETE, ALL TOUCH UP STAINING IS TO BE DONE TO THE SATISFACTION OF THE FIELD ENGINEER AT NO ADDITIONAL COST.



CROSS SECTION THRU BRIDGE
(LOOKING NORTHEAST)

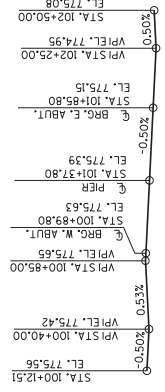
William C. Decker SR
12/22/16



12/21/2016

ESTIMATED QUANTITIES

BID ITEM NUMBER	BID ITEM	UNIT	WEST ABUTMENT	PIER	EAST ABUTMENT	SUPER STRUCTURE	TOTAL
203.0500.5	REMOVING OLD STRUCTURE OVER WATERWAY 101+37.80	LS	-	-	-	-	1
206.1000	EXCAVATION FOR STRUCTURES BRIDGES B-53-374	LS	-	-	-	-	1
210.1500	BACKFILL STRUCTURE TYPE A	TON	314	-	314	-	628
502.0100	CONCRETE MASONRY BRIDGES	CY	54	31	54	353	492
502.3200	PROTECTIVE SURFACE TREATMENT	SY	17	-	17	481	515
505.0400	BAR STEEL REINFORCEMENT HS STRUCTURES	LB	2,550	-	2,550	63,520	51,000
505.0600	BAR STEEL REINFORCEMENT HS COATED STRUCTURES	LB	2,030	1,590	2,040	63,520	63,180
513.7000	RAILING STEEL TYPE C2 B-53-374	LF	22	-	22	197	241
516.0500	RUBBERIZED MEMBRANE WATERPROOFING	SY	13	-	13	-	26
517.1000.5	CONCRETE STAINING B-53-374	SF	345	497	345	1,493	2,640
517.1005.5	CONCRETE STAINING MULTI-COLOR B-53-374	SF	85	-	85	723	893
517.1050.5	ARCHITECTURAL SURFACE TREATMENT B-53-374	SF	85	-	85	723	893
550.1120	PILING STEEL HP 12-INCH X 53 LB	LF	490	850	490	723	1,930
606.0300	RIEPPAP HEAVY	CY	85	-	85	-	170
612.0406	PIPE UNDERDRAIN WRAPPED 6-INCH	LF	100	-	100	-	200
614.0150	ANCHOR ASSEMBLIES FOR STEEL PLATE BEAM GUARD	EACH	2	-	2	-	4
645.0120	GEOTEXTILE TYPE HR	SY	105	-	105	-	210
NON-BID ITEMS							
	PERFORMED JOINT FILLER	SIZE	-	-	-	-	1/2" & 3/4"
	NON-STAINING, GRAY, NON-BITUMINOUS JOINT SEALER	SIZE	-	-	-	-	1"



PROFILE GRADE LINE - SHARON ROAD

Addendum No. 01
ID 5990-00-32
Revised Sheet 72
January 3, 2016



Proposal Schedule of Items

Proposal ID: 20170110004

Project(s): 5990-00-32

SECTION: 0001 Roadway Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0170	460.5225 HMA Pavement 5 LT 58-28 S	60.000 TON	_____	_____
0180	465.0315 Asphaltic Flumes	10.000 SY	_____	_____
0190	502.0100 Concrete Masonry Bridges	492.000 CY	_____	_____
0200	502.3200 Protective Surface Treatment	515.000 SY	_____	_____
0210	505.0400 Bar Steel Reinforcement HS Structures	5,100.000 LB	_____	_____
0220	505.0600 Bar Steel Reinforcement HS Coated Structures	69,180.000 LB	_____	_____
0230	513.7011 Railing Steel Type C2 (structure) 01. B-53-0374	241.000 LF	_____	_____
0240	516.0500 Rubberized Membrane Waterproofing	26.000 SY	_____	_____
0250	517.1010.S Concrete Staining (structure) 01. B-53-0374	2,640.000 SF	_____	_____
0260	517.1015.S Concrete Staining Multi-Color (structure) 01. B-53-0374	893.000 SF	_____	_____
0270	517.1050.S Architectural Surface Treatment (structure) 01. B-53-0374	893.000 SF	_____	_____
0280	522.1012 Apron Endwalls for Culvert Pipe Reinforced Concrete 12-Inch	1.000 EACH	_____	_____
0290	550.1120 Piling Steel HP 12-Inch X 53 Lb	1,830.000 LF	_____	_____
0300	601.0419 Concrete Curb & Gutter 30-Inch Type L	275.000 LF	_____	_____
0310	602.0410 Concrete Sidewalk 5-Inch	1,110.000 SF	_____	_____

