



Wisconsin Department of Transportation

January 28, 2022

Division of Transportation Systems Development

Bureau of Project Development
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Madison, WI 53705

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NOTICE TO ALL CONTRACTORS:

Proposal #24: 4348-05-71, WISC 2022175
T Rockland, CTH JJ
Manitowoc River Bridge
CTH JJ
Manitowoc County

Letting of February 8, 2022

This is Addendum No. 02, which provides for the following:

Special Provisions:

Revised Special Provisions	
Article No.	Description
4	Traffic

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
73	Bridge Sheet (2 of 15) – Cross Sections & Quantities, General Notes Modification

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. 02

4348-05-71

January 28, 2022

Special Provisions

4. Traffic.

Replace entire article language with the following:

CTH JJ will be closed to through traffic during construction of Structure B-19-247. Route CTH JJ through traffic via CTH W to USH 151 to CTH J.

Do not close, restrict, or alter CTH JJ travel lanes prior to June 1, 2022, except for the installation of the bird deterrent system which may be performed under daytime flagging operations.

Plan Sheets

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

Revised: 73

END OF ADDENDUM

STATE PROJECT NUMBER
4348-05-71

GENERAL NOTES

- DRAWINGS SHALL NOT BE SCALED.
- BAR STEEL REINFORCEMENT SHALL BE EMBEDDED 2" CLEAR UNLESS OTHERWISE SHOWN OR NOTED.
- THE FIRST OR FIRST TWO DIGITS OF THE BAR MARK SIGNIFIES THE BAR SIZE.
- SLAB FALSEWORK SHALL BE SUPPORTED ON PILES OR SUBSTRUCTURE, UNLESS ALTERNATE METHOD IS APPROVED BY THE ENGINEER.
- AT THE BACKFACE OF ABUTMENTS ALL EXCAVATED VOLUME WHICH CANNOT BE PLACED BEFORE ABUTMENT CONSTRUCTION AND IS NOT OCCUPIED BY THE NEW STRUCTURE SHALL BE BACKFILLED WITH STRUCTURE BACKFILL.
- THE EXISTING GROUND LINE AND STREAMBED SHALL BE USED AS THE UPPER LIMITS OF EXCAVATION.
- 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 THE GENERAL PLAN SHEET AND IN THE ABUTMENT DETAILS.
- THIS BRIDGE WILL REPLACE THE EXISTING CONCRETE PRESTRESSED GIRDER BRIDGE SUPPORTED ON CONCRETE SILL ABUTMENTS AND CONCRETE MULTI-COLUMN PIERS. THE STRUCTURE WAS BUILT IN 1961.
- PROTECTIVE SURFACE TREATMENT SHALL BE APPLIED TO THE ENTIRE TOP OF THE SLAB.

- PIGMENTED PROTECTIVE SURFACE SEALER TO BE APPLIED TO THE FRONT AND THE TOP OF THE PARAPETS, INCLUDING PARAPETS ON ABUTMENTS.
- AT PIERS, COFFERDAM REQUIRED, CONCRETE POURED UNDER WATER WILL BE ALLOWED AND SHALL BE DONE IN ACCORDANCE WITH STANDARD SPEC. 902.3.6.3. CONCRETE POURED UNDER WATER SHALL NOT EXCEED 10.0 FEET IN DEPTH, UNLESS APPROVED OTHERWISE.
- BACKFILL PAY LIMITS, BACKFILL BEYOND BACKFILL PAY LIMITS SHALL BE INCIDENTAL TO EXCAVATION FOR STRUCTURES, LIMITS OF EXCAVATION SHALL BE DETERMINED BY THE CONTRACTOR.
- PIPE UNDERDRAIN WRAPPED 6-INCH SLOPE 0.5% MIN. TO SUITABLE DRAINAGE. ATTACH RODENT SHIELD AT ENDS OF PIPE UNDERDRAIN. SEE SHEET FOR DETAILS.



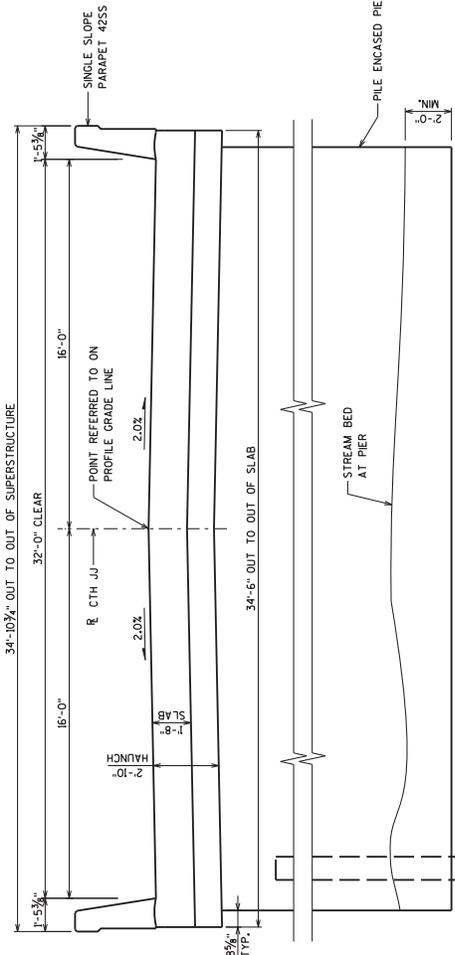
1/25/2022

NO.	DATE	REVISION	BY
1	1/25/22	GENERAL NOTE CHANGE	KRO

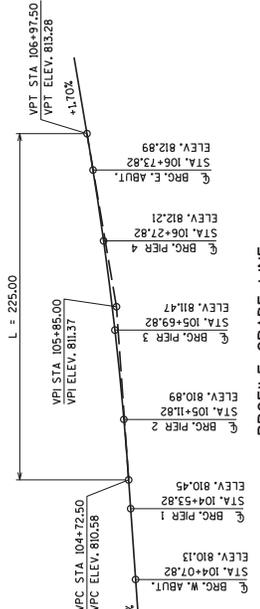
STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION
STRUCTURE B-36-247

CROSS SECTION & QUANTITIES
SHEET 2 OF 15
73

Addendum No. 02
ID 4348-05-71
Revised Sheet 73
January 28, 2022



CROSS SECTION THRU ROADWAY
LOOKING UPSTATION



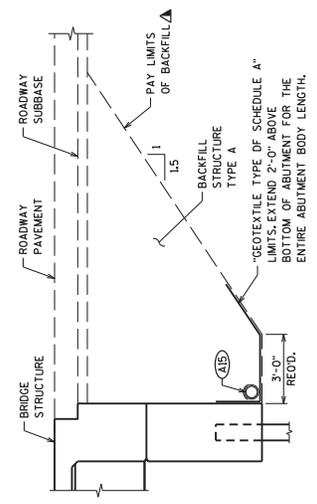
PROFILE GRADE LINE

ITEM NO.	BID ITEMS	UNIT	SUPER.	WEST ABUT.	EAST ABUT.	PIER 1	PIER 2	PIER 3	PIER 4	TOTALS
203.0260	REMOVING STRUCTURE OVER WATERWAY MINIMAL DEBRIS B-36-19	EA	-----	-----	-----	-----	-----	-----	-----	1
206.1000	EXCAVATION FOR STRUCTURES BRIDGES B-36-247	LS	-----	-----	-----	-----	-----	-----	-----	1
206.5000	COFFERDAMS B-36-247	LS	-----	-----	-----	-----	-----	-----	-----	1
210.1500	BACKFILL STRUCTURE TYPE A	TON	-----	130	130	-----	-----	-----	-----	260
502.0100	CONCRETE MASONRY BRIDGES	CY	-----	720.9	38.6	45.9	52.1	54.0	53.1	1,003
502.3200	PROTECTIVE SURFACE TREATMENT	SY	-----	950	288	-----	-----	-----	-----	950
502.3210	PIGMENTED SURFACE SEALER	SY	-----	288	-----	-----	-----	-----	-----	288
502.9000.5	UNDERWATER SUBSTRUCTURE INSPECTION B-36-247	EA	-----	-----	-----	1	-----	-----	-----	1
505.0000	BAR STEEL REINFORCEMENT HS STRUCTURES	LB	-----	2,180	2,150	2,060	2,340	2,410	2,380	13,490
505.0000	BAR STEEL REINFORCEMENT HS COATED STRUCTURES	LB	156,190	2,240	2,260	70	70	70	70	161,570
516.0500	RUBBERIZED MEMBRANE WATERPROOFING	SY	-----	II	II	-----	-----	-----	-----	22
550.0500	PILE POINTS	EA	-----	5	5	9	9	9	9	46
550.1120	PIILING STEEL HP 12-INCH X 53 LB	LF	-----	325	325	540	540	540	540	2,810
606.0300	RRAP HEAVY	CY	-----	114	168	-----	-----	-----	-----	282
612.0406	PIPE UNDERDRAIN WRAPPED 6-INCH	LF	-----	75	75	-----	-----	-----	-----	150
614.0150	ANCHOR ASSEMBLIES FOR STEEL PLATE BEAM GUARD	EA	4	-----	-----	-----	-----	-----	-----	4
645.0111	GEOTEXTILE TYPE DF SCHEDULE A	SY	-----	42	42	-----	-----	-----	-----	84
645.0120	GEOTEXTILE TYPE HR	SY	-----	171	252	-----	-----	-----	-----	423
999.2000.5	INSTALLING AND MAINTAINING BRD DETERRENT SYSTEM B-36-247	EA	1	-----	-----	-----	-----	-----	-----	1
	NON-BID ITEMS									
	FILLER	SIZE								1/2"-3/4"

TOTAL ESTIMATED QUANTITIES (CATEGORY 0020)

BENCH MARKS (NAVD 88)

NO.	STATION	DESCRIPTION	ELEV.
BMI	99+76.26 L.T.	DISK 4L28	812.01



TYPICAL SECTION THRU ABUTMENT

