



Wisconsin Department of Transportation

February 6, 2025

Division of Transportation Systems Development

Bureau of Project Development
4822 Madison Yards Way, 4th Floor South
Madison, WI 53705

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

NOTICE TO ALL CONTRACTORS:

Proposal #15: 2190-10-70
C Wauwatosa W Wisconsin Ave
Bridge Over Honey Creek P-40-776
Local Street
Milwaukee County

2190-10-71
C Wauwatosa W Wisconsin Ave
Bridge Over Honey Creek P-40-776
Const/Watermain
Milwaukee County

Letting of February 11, 2025

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

Special Provisions:

Revised Special Provisions	
Article No.	Description
6	Utilities
11	Hauling Restrictions
68	Electrical Service Meter Breaker Pedestal Wisconsin Ave & Honey Creek Pkwy, Item 656.0201.01
80	Outlet Structure 55, Item SPV.0060.29; Outlet Structure 63, Item SPV.0060.30
124	Excavation, Hauling, and Disposal of Sediment, Item SPV.0195.01

Added Special Provisions	
Article No.	Description
125	Pre-Boring Rock or Consolidated Materials

Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Proposal Quantity Change	Proposal Total After Addendum
205.0100	Excavation Common	CY	1895	-63	1832
652.0225	Conduit Rigid Nonmetallic Schedule 40 2-Inch	LF	1520	374	1894
652.0235	Conduit Rigid Nonmetallic Schedule 40 3-Inch	LF	394	389	783
653.0135	Pull Boxes Steel 24x36-Inch	EACH	3	2	5
SPV.0195.01	Excavation, Hauling, and Disposal of Sediment	TON	1486	-75	1411

Deleted Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Proposal Quantity Change (-)	Proposal Total After Addendum
652.0615	Conduit Special 3-Inch	LF	389	-389	0

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
11	Proposed Typical Sections (Updated stream typical section dimension)
46	Contour Plan (Updated stream grading)
59	Watermain Plan and Profile (Updated watermain elevations)
60	Watermain Plan and Profile (Updated watermain elevations)
73	Traffic Signal Plan (Added meter breaker pedestal location and associated conduit/pull boxes)
76	Traffic Signal Plan (Added meter breaker pedestal location and associated conduit/pull boxes)
95	Miscellaneous Quantities (Updated stream earthwork)
104	Miscellaneous Quantities (Updated Conduit, Pull Box, and Concrete Base tables)
120	Plan and Profile: Honey Creek Stream Realignment (Updated stream linework)
121	Plan and Profile: Honey Creek Paths (Added light pole callout)
230	Earthwork Data (Updated stream earthwork)
252	Cross Sections: Honey Creek Stream Realignment (Updated stream grading)
253	Cross Sections: Honey Creek Stream Realignment (Updated stream grading)

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
2190-10-70, 2190-10-71
February 6, 2025

Special Provisions

6. Utilities.

Replace entire article language with the following:

This contract does not come under the provision of Administrative Rule Trans 220.

The utility work plan includes additional detailed information regarding the location of known discontinued, relocated, or removed utility facilities. These can be requested from the department during the bid preparation process or from the project engineer after the contract has been awarded and executed.

Some of the utility work described below is dependent on prior work being performed by the contractor at a specific site. In such situations, provide the engineer and the affected utility a good faith notice of when the utility is to start work at the site. Provide this notice 14 to 16 calendar days in advance of when the prior work will be completed and the site will be available to the utility. Follow-up with a confirmation notice to the engineer and the utility not less than 3 working days before the site will be ready for the utility to begin its work.

stp-107-066 (20240703)

Any utility facility locations (stations, offsets, elevations, depths) listed in this article are approximate.

Known utilities in the project area are as follows:

2190-10-70: Local Street

The following utilities will require work during construction:

Milwaukee Metropolitan Sewerage District (MMSD) has existing underground combined sewer facilities within the project limits. The existing 39"x30" MIS along the north side of Wisconsin Avenue and the existing 24" MIS along the center of Honey Creek Parkway will remain in place. Expose the MMSD underground facilities as needed to facilitate construction at the new bridge abutments and pier under the bid item Exposing MMSD MIS. Use caution when working in these locations.

Reconstruct MMSD manholes and Abandon MMSD Pump Station BS0401 as shown in the plans and bid items.

Wauwatosa, City of – Sewer has existing underground sewer facilities within the project limits. Adjust and reconstruct sanitary manholes as shown in the plans and bid items.

Wauwatosa, City of – Water has existing underground water facilities within the project limits. Install new water facilities as shown in the plans and bid items.

We Energies – Electric has existing overhead electric facilities within the project limits. We Energies – Electric plans to remove their existing poles, associated wire, and equipment prior to construction based on an anticipated contractor start of April 2025. We Energies – Electric will install the electrical service for the new traffic signal along city-owned land west of Honey Creek and north of Wisconsin Avenue in conjunction with traffic signal and grading operations. It is anticipated that We Energies – Electric will need 5 working days to complete this work.

The following utility owners have facilities within the project limits that need adjustments:

AT&T Wisconsin has existing underground communications facilities within the project limits. AT&T Wisconsin plans to complete relocations prior to construction based on an anticipated contractor start of April 2025. Between station 6+18 and station 11+83, AT&T Wisconsin is rerouting their underground facilities to the south side of Wisconsin Avenue and will relocate between the proposed bridge piles 10 feet below the proposed water main prior to construction. There will be approximately 16-inches between the AT&T Wisconsin facilities and the pre-bored bridge piles. Expose the AT&T Wisconsin underground facilities as needed to facilitate construction at the new bridge abutments and pier under the bid item Exposing AT&T Duct Package. Use caution when working in these locations. Prior to construction, AT&T will remove cables from their existing conduit package, which will remain in place.

Spectrum has existing underground communications facilities within the project limits. Spectrum plans to discontinue their fiber and coax facilities in place prior to construction based on an anticipated contractor start of April 2025.

Verizon Business has existing underground communications facilities within the project limits. Verizon Business plans to discontinue their underground facilities in place prior to construction based on an anticipated contractor start of April 2025.

We Energies – Gas has existing underground gas facilities within the project limits. We Energies – Gas plans to reroute their underground facilities to the north side of Wisconsin Avenue and north of the new bridge and complete relocations prior to construction based on an anticipated contractor start of April 2025. We Energies – Gas will remove three discontinued mains that conflict with the proposed work prior to construction based on an anticipated contractor start of April 2025.

The following utility owners have facilities within the project limits; however, no adjustments are anticipated:

Everstream has existing underground communications facilities within the project limits along the south side of Wisconsin Avenue and south of the new bridge.

2190-10-71: Const/Watermain

All coordination was done under Project 2190-10-70.

11. Hauling Restrictions.

Replace entire article language with the following:

Replace standard spec 107.2 with the following:

- (1) Hauling will not be allowed on Honey Creek Parkway in the City of Wauwatosa. Hauling will be allowed on Glenview Avenue and 76th Street south of Wisconsin Avenue in the City of Wauwatosa.
- (2) Present to the department, five business days before proposed hauling, a proposed haul route plan detailing haul routes that are not part of the state trunk highway system. Include the months, days of the week, time of day, number of trucks, types of trucks and maximum loads of trucks anticipated to accomplish the project work in the haul route submittal.
- (3) The department will review the submittal and either approve or provide a letter with comments and proposed revisions to the contractor within five business days of its receipt. If approved, the department will subsequently survey the existing condition of that haul route to establish a baseline for assessing damage that the contractor's hauling operations might cause.
- (4) At all times, conduct operations in a manner that will cause a minimum of disruption to traffic on existing roadways. Obtain all permits required that may be required, including hauling of materials. Cost of all permits are incidental to the project.

68. Electrical Service Meter Breaker Pedestal Wisconsin Ave & Honey Creek Pkwy, Item 656.0201.01.

Replace entire article language with the following:

Append standard spec 656.2.3 with the following:

(2) The city will be responsible for electrical service installation or relocation requests. The city will be responsible for any charges from We Energies. Electrical utility company service installation or relocation and energy cost will be billed to and paid for by the maintaining authority. The new electric service should be requested 8-10 week prior to the time they will be required.

(3) Install the free-standing meter breaker pedestal so the electrical utility company can install the service lateral. Install a 2" conduit from the point of service from the utility to the meter breaker pedestal. Finish grade the service trench, replace topsoil that is lost or contaminated with other materials, fertilize, seed, and mulch all areas that are disturbed by the electrical utility company.

Append standard spec 656.5 with the following:

(8) Payment is full compensation for grading the service trench; replacing topsoil; and for fertilizing, seeding, and mulching to restore the disturbed area of the service trench.

(9) The department will pay separately for 2-inch conduit.

80. Outlet Structure 55, Item SPV.0060.29; Outlet Structure 63, Item SPV.0060.30.

Replace the article and article title with the following:

80. Outlet Structure 63, Item SPV.0060.30.

A Description

This special provision describes installation of the Honey Creek outfalls as shown in the plans. This item shall be submitted as a shop drawing.

B Materials

Furnish materials according to standard spec 504.2.

Provide foundation backfill according to standard spec 520.2.

Furnish concrete outfall structure, concrete lined channel extension, reinforcement, galvanized grate assemblies, concrete ties, and concrete work.

C Construction

Conform to standard spec 504.3 and the construction detail for Outlet Structure 63.

Maintain and protect the existing waterway as shown in the plans and details for the outfall structure.

D Measurement

The department will measure Outlet Structure 63 by each individual unit, acceptably completed.

E Payment

The department will pay for measured quantities at the contract unit price under the following bid items:

ITEM NUMBER	DESCRIPTION	UNIT
SPV.0060.30	Outlet Structure 63	EACH

Payment is full compensation for all labor; for shop drawings; for excavation, removal and disposal of excess soil material; for all bedding stone material; for installation of the concrete outfall and wing walls; for furnishing and installing all required reinforcement, sleeves, filler, waterproofing materials and anchors; for furnishing and installing the galvanized grate assemblies with all associated hardware; and for connecting to storm structures as shown in the plans.

124. Excavation, Hauling, and Disposal of Sediment, Item SPV.0195.01.

Replace the bulleted text under Honey Creek native stream sediment in Section A.2 with the following:

- Station 136+18.61 to 139+81.00, from approximately 1 to 3+ feet bgs. The estimated volume of contaminated soil to be excavated at this location is 830 CY (approximately 1,411 tons using a conversion factor of 1.7 tons per cubic yard).

125. Pre-Boring Rock or Consolidated Materials.

Replace standard spec 550.3.9.3 paragraph (3) with the following:

- (3) Firmly seat piles after preboring and backfill within the rock or consolidated material with a cement grout. Remove the casing, backfill the piles with cement grout.

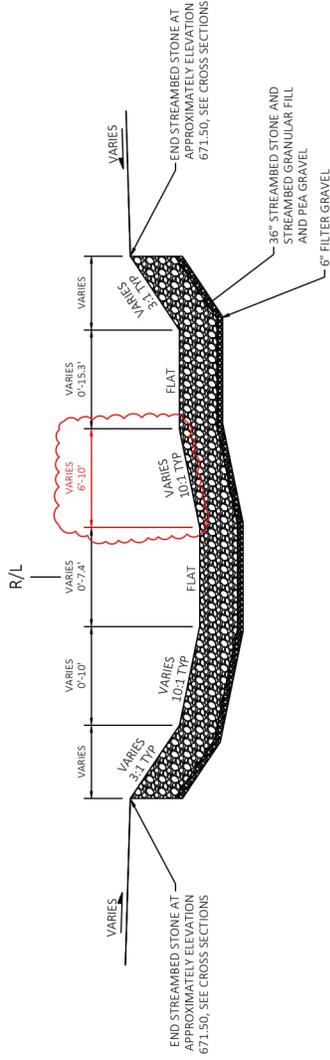
Schedule of Items

Attached, dated February 6, 2025, are the revised Schedule of Items Pages 1 – 19.

Plan Sheets

The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:
Revised: 11, 46, 59, 60, 73, 76, 95, 104, 120, 121, 230, 252, 253.

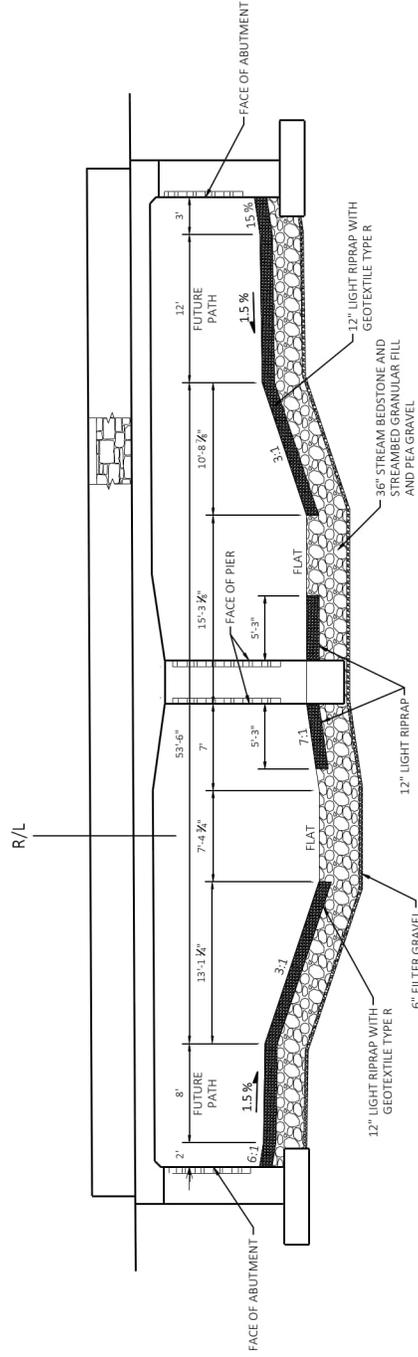
END OF ADDENDUM



PROPOSED TYPICAL SECTION HONEY CREEK

STREAM REALIGNMENT
 STA 136+19 - STA 137+50
 STA 138+75 - STA 139+81

Addendum No. 01
 ID 2190-10-70/71
 Revised Sheet 11
 February 6, 2025

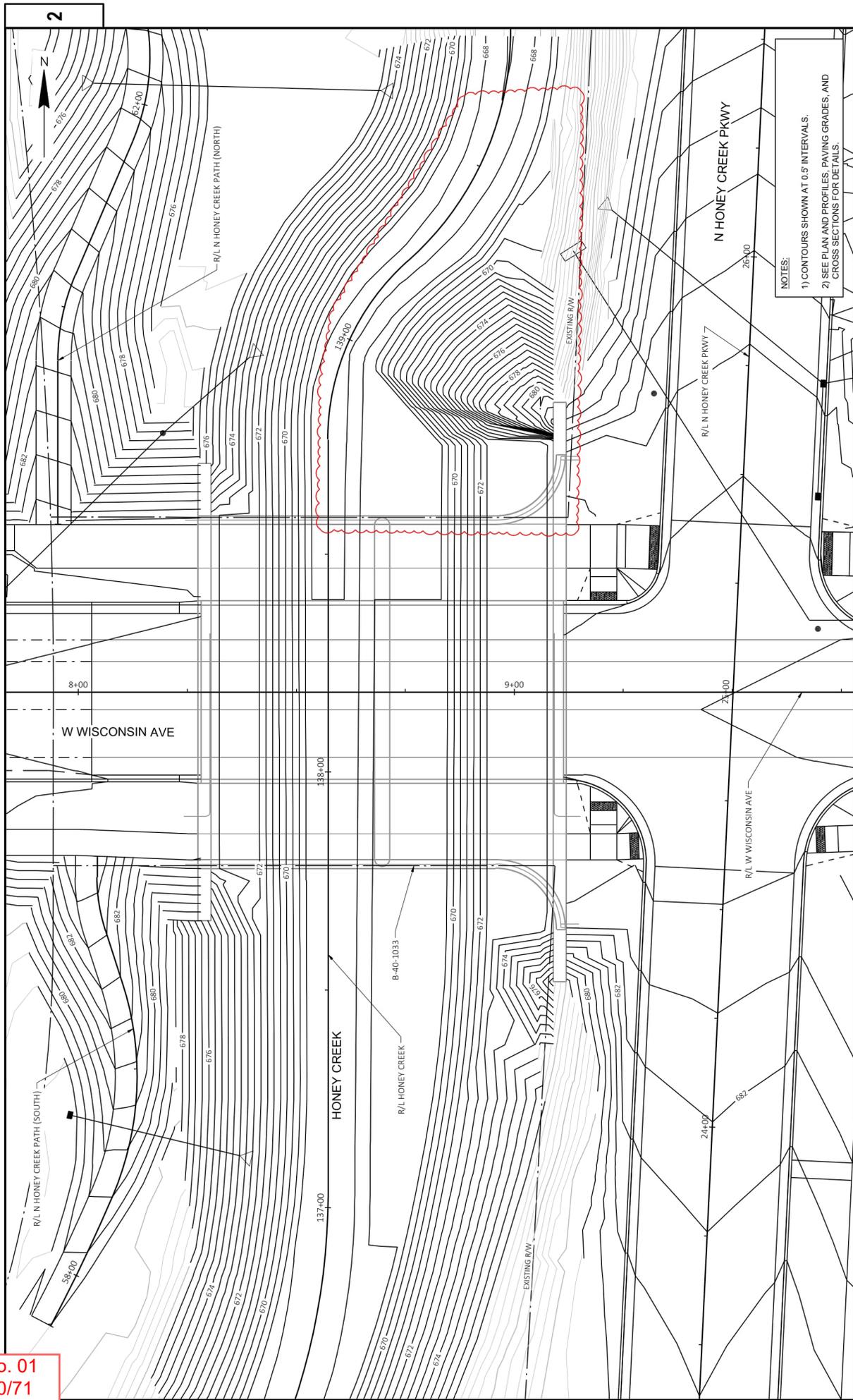


PROPOSED TYPICAL SECTION HONEY CREEK

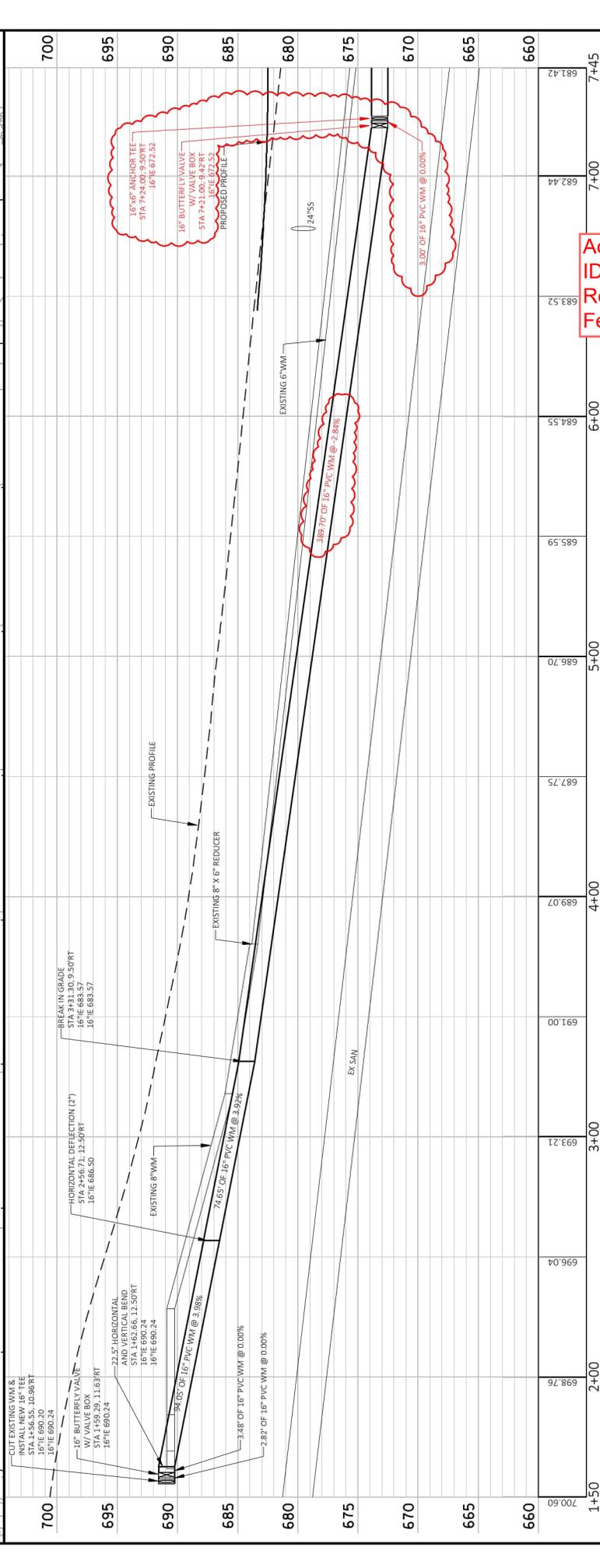
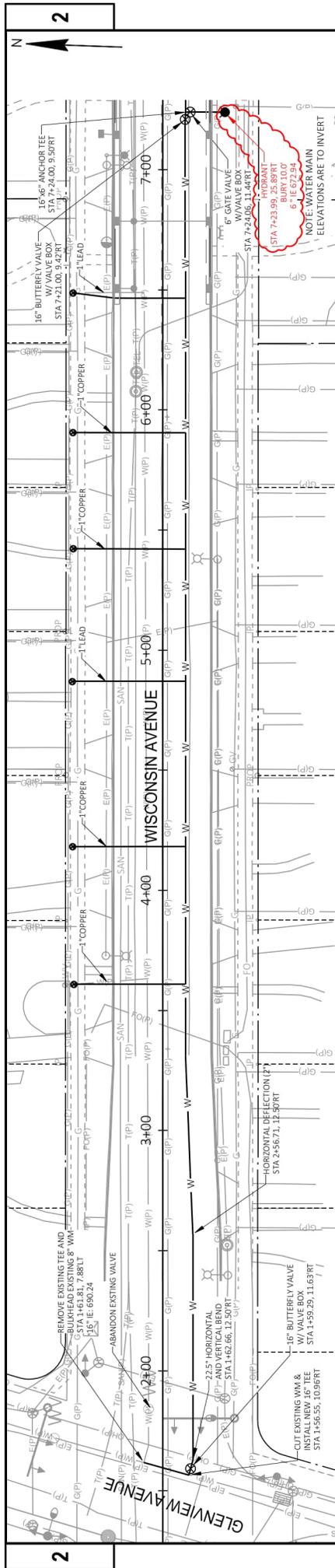
STA 137+50 - STA 138+75

NOTE:
 REPLACE TOP 12" OF STREAMBED STONE WITH RIPRAP WHERE SHOWN

Addendum No. 01
ID 2190-10-70/71
Revised Sheet 46
February 6, 2025

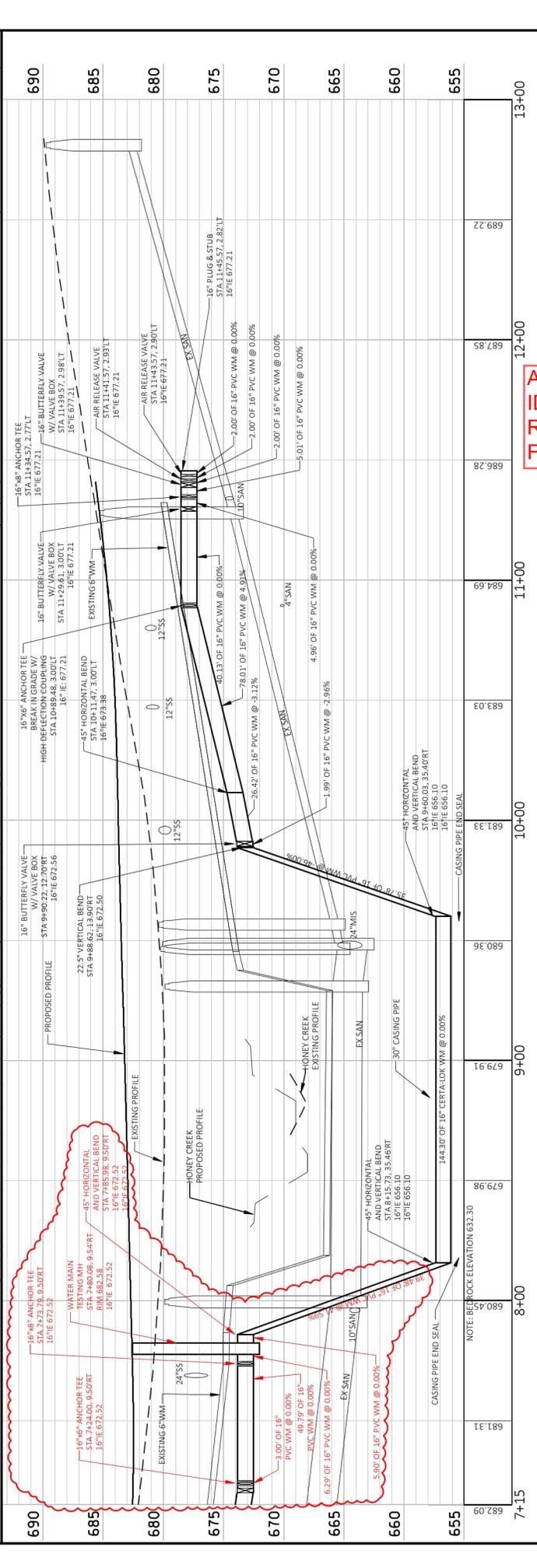
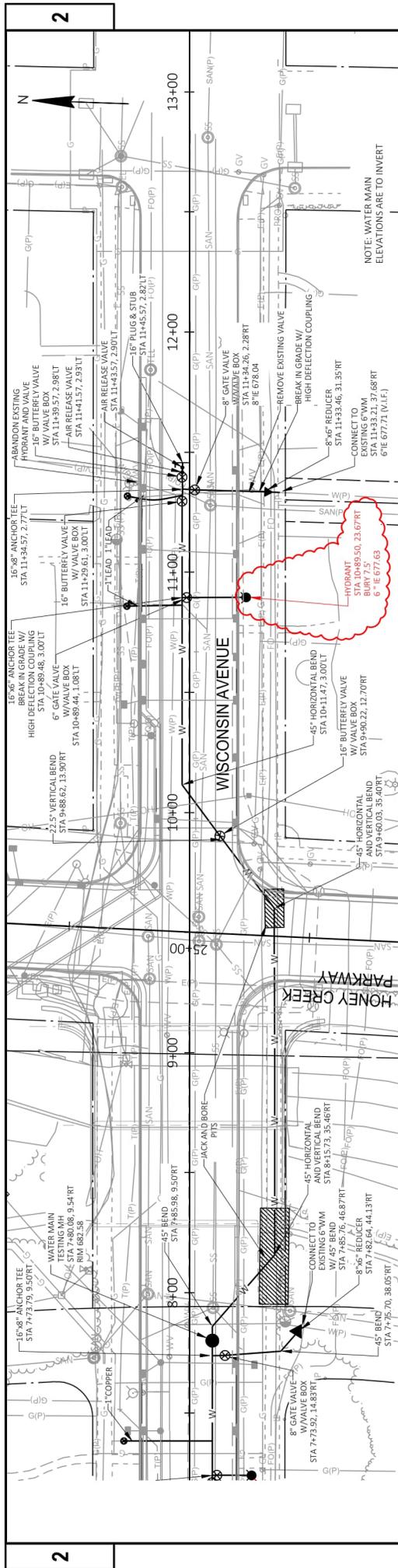


PROJECT NO: 2190-10-70 & 2190-10-71	COUNTY: MILWAUKEE	CONTOUR PLAN	SHEET 46
FILE NAME: S:\MILW_CO\WAWMAY\05A\0310102_WISCONSIN AVENUE BRIDGE\21901000\000\SHEETS\PLAN\021701-CMDWG LAYOUT NAME: 01	PLLOT DATE: 7/13/2025 11:51 AM	PLLOT BY: WALTER A. WOJAK II	PLLOT SCALE: 1 IN=20 FT
NOTES: 1) CONTOURS SHOWN AT 0.5' INTERVALS. 2) SEE PLAN AND PROFILES, PAVING GRADES, AND CROSS SECTIONS FOR DETAILS.			



Addendum No. 01
 ID 2190-10-70/71
 Revised Sheet 59
 February 6, 2025

PROJECT NO:	2190-10-70 & 2190-10-71	COUNTY:	MILWAUKEE	WATERMAIN PLAN AND PROFILE	SHEET	59
FILE NAME:	S:\MILWAUKEE\WISCONSIN AVENUE BRIDGE\2190\DESIGN\NETWORK\SPENT\WRK\WISAE\WM.DWG					
LAYOUT NAME:	WM-1					
DATE:	2/9/2025 9:39 AM					
DESIGNER:	WALTER A. WOJAK II					
CHECKER:	PLOT NAME:					
DATE:	PLOT DATE:					
SCALE:	PLOT SCALE:					
PROJECT:	PROJECT:					
DESCRIPTION:	DESCRIPTION:					
CONTRACT:	CONTRACT:					
OWNER:	OWNER:					
DESIGNER:	DESIGNER:					
DATE:	DATE:					



Addendum No. 01
ID 2190-10-70/71
Revised Sheet 60
February 6, 2025

PROJECT NO: 2190-10-70 & 2190-10-71	COUNTY: MILWAUKEE	CITY: WISCONSIN AVE	SHEET: 60
FILE NAME: S:\MILWAUKEE\WATERS\2025\2190_10_70_71\DESIGN\NETWORK\APP\NETWORK\WISVA-WM.DWG	LAYOUT NAME: WM-2	PLOT DATE: 2/9/2025 9:39 AM	PLOT NAME: WALTER A. WOJAK II
PLOT SCALE: #####	PLOT SCALE: #####		

Addendum No. 01
 ID 2190-10-70/71
 Revised Sheet 73
 February 6, 2025

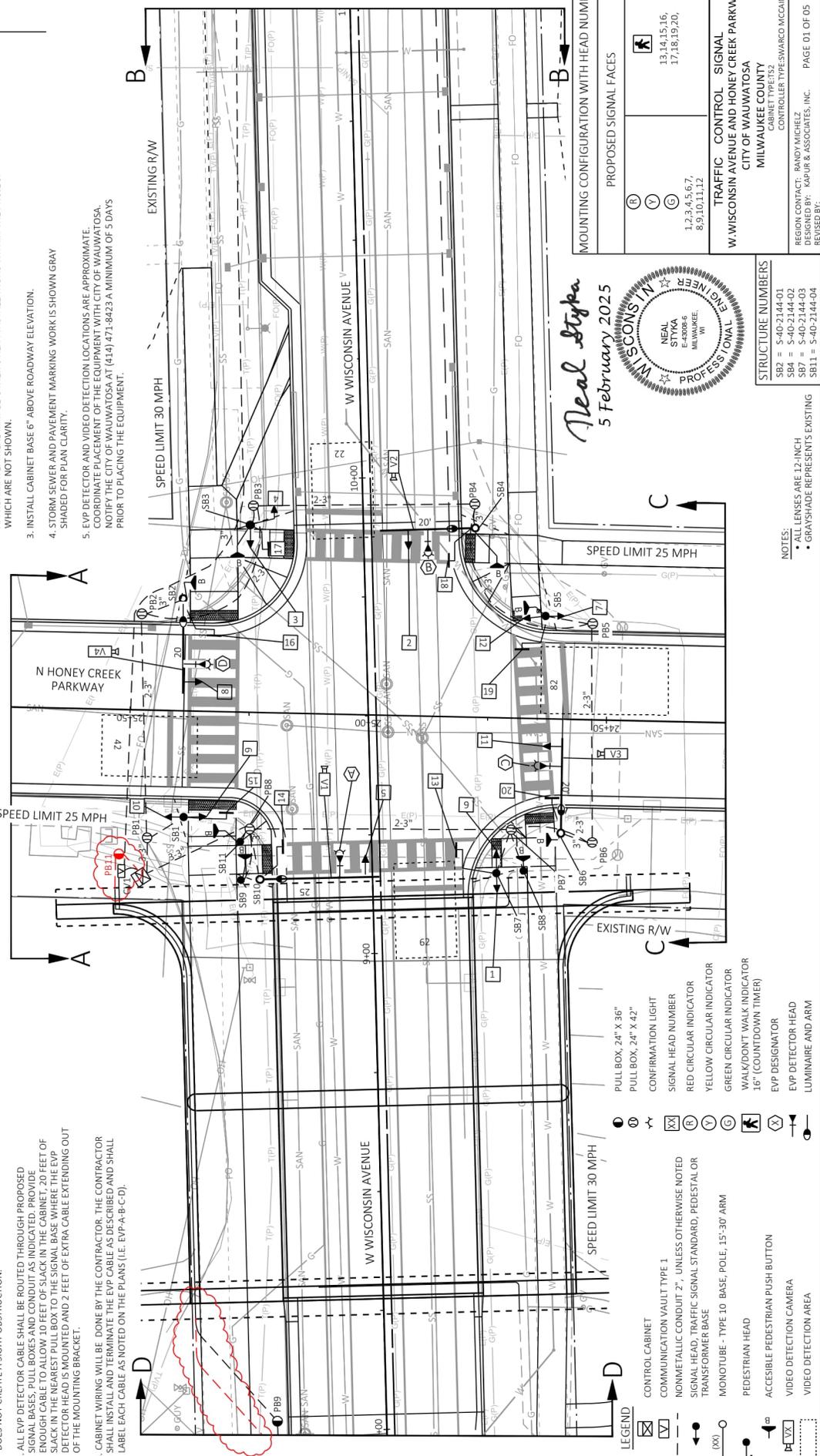
2

EVP CONSTRUCTION NOTES:

1. INSTALL THE TRAFFIC SIGNAL EMERGENCY VEHICLE PRE-EMPTION DETECTOR CABLE TO RUN CONTINUOUSLY (WITHOUT SPLICES) FROM THE CABINET TO THE DETECTOR HEADS. MOUNT THE EVP DETECTOR HEADS AND WIRE THEM PER MANUFACTURER'S INSTRUCTIONS.
2. THE CITY OR ITS ORIGINAL CONTRACTOR WILL DETERMINE THE EXACT LOCATION OF THE EVP DETECTORS TO ENSURE THAT THE INSTALLATION DOES NOT CREATE A SIGHT OBSTRUCTION.
3. ALL EVP DETECTOR CABLE SHALL BE ROUTED THROUGH PROPOSED SIGNAL BASES. PULL BOXES AND CONDUIT AS INDICATED. PROVIDE ENOUGH CABLE TO ALLOW 10 FEET OF SLACK IN THE CABINET, 20 FEET OF SLACK IN THE NEAREST PULL BOX TO THE SIGNAL BASE WHERE THE EVP DETECTOR HEAD IS MOUNTED AND 2 FEET OF EXTRA CABLE EXTENDING OUT OF THE MOUNTING BRACKET.
4. CABINET WIRING WILL BE DONE BY THE CONTRACTOR. THE CONTRACTOR SHALL INSTALL AND TERMINATE THE EVP CABLE AS DESCRIBED AND SHALL LABEL EACH CABLE AS NOTED ON THE PLANS (I.E. EVP-A-B-C-D).

CONSTRUCTION NOTES:

1. THE CONTRACTOR SHALL HAVE THE PULL BOXES AND CONDUIT RUNS INSPECTED 5 WORKING DAYS PRIOR TO PLACING SIGNAL CABLE INTO SYSTEM. CONTACT RANDY MICHELZ, TRAFFIC AND ELECTRICAL SUPERINTENDENT AT (414) 471-8429
2. THE LOCATIONS OF THE EXISTING AND PROPOSED UTILITY INSTALLATIONS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT WHICH ARE NOT SHOWN.
3. INSTALL CABINET BASE 6" ABOVE ROADWAY ELEVATION.
4. STORM SEWER AND PAVEMENT MARKING WORK IS SHOWN GRAY SHADED FOR PLAN CLARITY.
5. EVP DETECTOR AND VIDEO DETECTION LOCATIONS ARE APPROXIMATE. COORDINATE PLACEMENT OF THE EQUIPMENT WITH CITY OF WAUWATOSA. NOTIFY THE CITY OF WAUWATOSA AT (414) 471-8423 A MINIMUM OF 5 DAYS PRIOR TO PLACING THE EQUIPMENT.



- LEGEND**
- CONTROL CABINET
 - COMMUNICATION VAULT TYPE 1
 - NONMETALLIC CONDUIT 2" UNLESS OTHERWISE NOTED
 - SIGNAL HEAD, TRAFFIC SIGNAL STANDARD, PEDESTAL OR TRANSFORMER BASE
 - MONOTUBE - TYPE 10 BASE, 15'-30' ARM
 - PEDESTRIAN HEAD
 - ACCESSIBLE PEDESTRIAN PUSH BUTTON
 - VIDEO DETECTION CAMERA
 - VIDEO DETECTION AREA
 - PULL BOX, 24" X 36"
 - PULL BOX, 24" X 42"
 - CONFIRMATION LIGHT
 - SIGNAL HEAD NUMBER
 - RED CIRCULAR INDICATOR
 - YELLOW CIRCULAR INDICATOR
 - GREEN CIRCULAR INDICATOR
 - WALK/DONT WALK INDICATOR 16" (COUNTDOWN TIMER)
 - EVP DESIGNATOR
 - EVP DETECTOR HEAD
 - LUMINAIRE AND ARM

MOUNTING CONFIGURATION WITH HEAD NUMBER

PROPOSED SIGNAL FACES	
(E)	(W)
(S)	(N)
13,14,15,16 17,18,19,20,	1,2,3,4,5,6,7, 8,9,10,11,12

TRAFFIC CONTROL SIGNAL
 W. WISCONSIN AVENUE AND HONEY CREEK PARKWAY
 CITY OF WAUWATOSA
 MILWAUKEE COUNTY
 CABINET TYPE: WACO MCCAIN
 CONTROLLER TYPE: WACO MCCAIN
 REGION CONTACT: RANDY MICHELZ
 DESIGNED BY: KAPUR & ASSOCIATES, INC. PAGE 01 OF 05
 REVISED BY:

Neal Styka
 5 February 2025

Professional Engineer Seal:
 NEAL STYKA
 E-43008-6
 MILWAUKEE, WI
 PROFESSIONAL ENGINEER

STRUCTURE NUMBERS

SB2 = S-40-2144-01
 SB4 = S-40-2144-02
 SB7 = S-40-2144-03
 SB11 = S-40-2144-04

NOTES:

- ALL LENSES ARE 12-INCH
- GRAYSHADE REPRESENTS EXISTING

Addendum No. 01
ID 2190-10-70
Revised Sheet 95
February 6, 2025

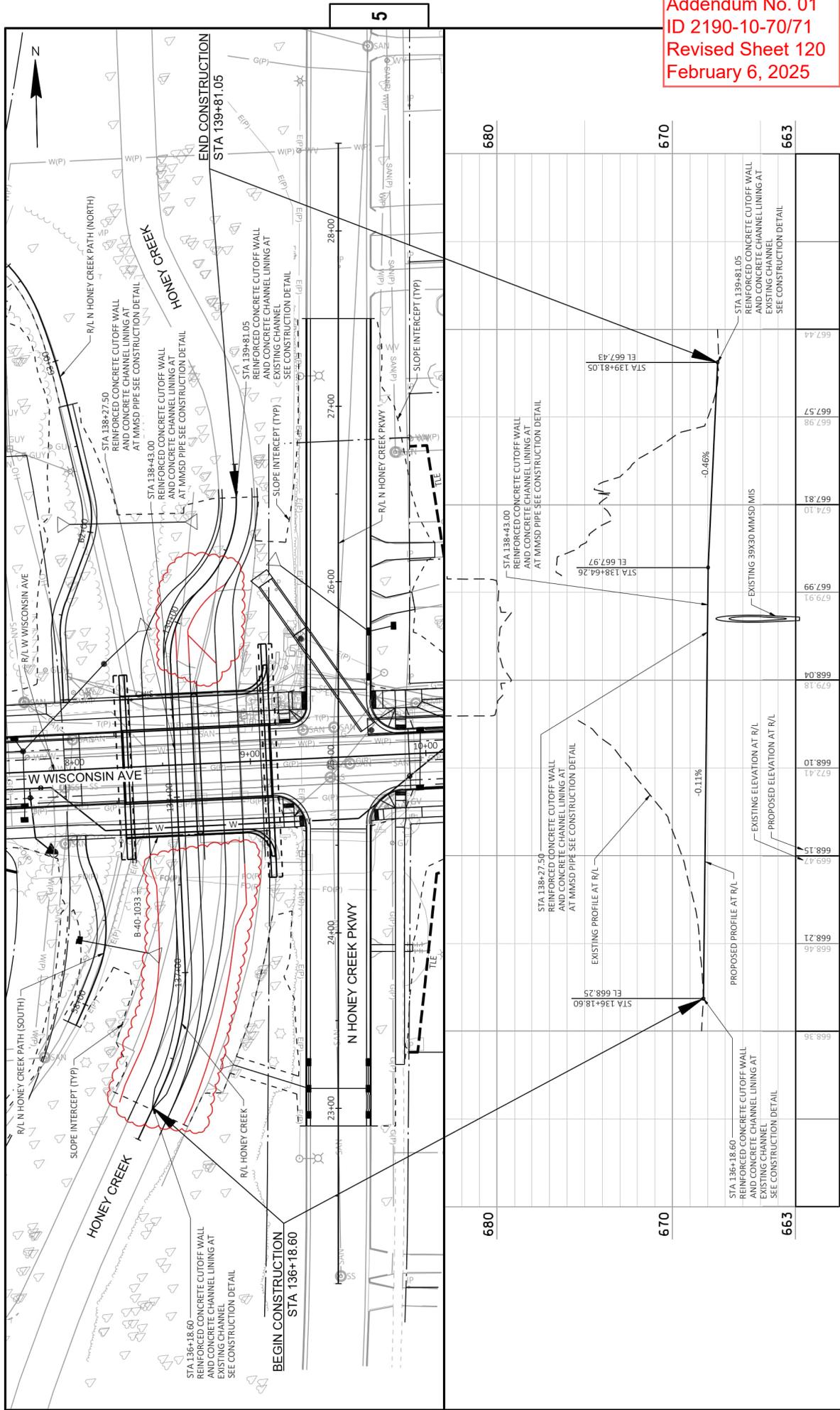
CAT 0010	FROM/TO STATION	205.0100 EXCAVATION COMMON (1)		REMOVAL OF CONTAMINATED MATERIAL (4)	SP. 0105.01 HAULING AND DISPOSAL OF SEDIMENT (5)	AVAILABLE MATERIAL (6)	UNEXPANDED FILL (7)	EXPANDED FILL (8)		209.2100 BACKFILL GRANULAR GRADE 2		208.0100 BORSH	COMMENT
		CUT (1)	FILL (2)					FACTOR (9)	FACTOR (10)	FACTOR (11)	MASS ORIGINATE +/- (12)		
WISCONSIN AVE	6+09.00/71+81.00	442	0	0	0	442	457	457	0	690	-15		
PATH SOUTH	57+87.03/59+00.00	3	0	0	0	3	126	126	0	126	-123		
PATH NORTH	61+00.00/63+51.00	0	0	0	0	0	274	274	0	0	335		
HONEY CREEK STREAM	136+18.61/139+81.00	1,068	0	880	1,411	1,068	240	240	0	0	0	208	
UNDISTRIBUTED		0	0	0	0	0	0	0	0	0	0	0	
2190-10-70 CAT 0010 TOTALS		1,512	0	880	1,411	1,512	1,197	1,197	0	750	-493	208	493
CAT 0020													
HONEY CREEK PARKWAY SOUTH	22+90.00/24+59.00	102	0	0	0	102	228	228	0	263	-176		
HONEY CREEK PARKWAY NORTH	25+38.00/27+50.00	88	0	0	0	88	229	229	0	424	-141		
UNDISTRIBUTED		0	0	0	0	0	0	0	0	0	0	0	
2190-10-70 CAT 0020 TOTALS		240	0	0	0	190	457	457	0	737	-267	50	267

NOTES:

- (1) EXCAVATION COMMON DOES NOT INCLUDE REMOVAL OF CONTAMINATED MATERIAL.
- (2) NO ADDITIONS OR SUBTRACTIONS HAVE BEEN MADE FOR SALVAGED/UNSALVAGEABLE PAVEMENT OR CONCRETE CHANNEL MATERIAL EXISTING CONCRETE CHANNEL IS ASSUMED TO BE 8 INCHES THICK.
- (3) EBS EXCAVATION TO BE BACKFILLED WITH BACKFILL GRANULAR GRADE 2.
- (4) MATERIAL REMOVED FROM THE EXISTING STREAMBED BELOW THE CONCRETE CHANNEL IS ASSUMED TO BE CONTAMINATED. ANY MATERIAL DETERMINED NOT CONTAMINATED SHALL BE REMOVED UNDER ITEM 205.0100 EXCAVATION COMMON.
- (5) MATERIAL EXCAVATED FOR STREAM CONSTRUCTION MAY BE USED AS FILL WITHIN THE STREAM AREA, BUT SHALL NOT BE USED AS FILL IN OTHER AREAS OF THE PROJECT.
- (6) CONTAMINATED SEDIMENT ASSUMED DENSITY OF 1.7 TON/CY
- (7) AVAILABLE MATERIAL = CUT (NO ADJUSTMENTS HAVE BEEN MADE FOR SALVAGED/UNSALVAGEABLE PAVEMENT OR CONCRETE CHANNEL MATERIAL). MATERIAL EXCAVATED ALONG HONEY CREEK STREAM SHALL NOT BE USED AS FILL FOR ANY OTHER DIVISION.
- (8) BACKFILL GRANULAR GRADE 2 TO BE USED AS ROADWAY FILL. SEE CONSTRUCTION DETAIL.
- (9) THE MASS ORIGINATE +/- OR -CITY CALCULATED FOR THE DIVISION. PLUS QUANTITY INDICATES AN EXCESS OF MATERIAL WITHIN THE DIVISION. MINUS INDICATES A SHORTAGE OF MATERIAL WITHIN THE DIVISION.
- (10) EXCESS MATERIAL FROM HONEY CREEK STREAM EXCAVATION IS EXCLUDED FROM THE MASS ORIGINATE AND SHOWN AS WASTE.
- (11) FACTORS USED TO COMPUTE ANTICIPATED WASTE AND THE COMPUTED WASTE VOLUME IDENTIFIED ARE FOR GENERAL INFORMATION ONLY.
- (12) STORM SEWER AND WATER MAIN EXCAVATION ARE NOT INCLUDED IN THIS TABLE AND SHOULD BE CONSIDERED ADDITIONAL WASTE EXCAVATION FOR THESE ITEMS IS INCIDENTAL TO THE RESPECTIVE BID ITEMS.

Addendum No. 01
 ID 2190-10-70
 Revised Sheet 104
 February 6, 2025

CONDUIT				CONCRETE BASE				MISCELLANEOUS QUANTITIES							
FROM	TO	LF	LF	BASE NO	STATION	OFFSET	EACH	FROM	TO	LF	EACH	FROM	TO	LF	EACH
652.0615 CONDUIT RIGID NONMETALLIC CONDUIT RIGID NONMETALLIC SCHEDULE 40 2-INCH SCHEDULE 40 3-INCH CONDUIT SPECIAL 3-INCH				654.0110 CONCRETE BASES TYPE CONCRETE BASES TYPE CABINET BASES TYPE 9				655.0010 MISCELLANEOUS QUANTITIES							
CB1	PB1	24	--	S81	9+29.72	39.3' LT	1	CB1	S81	52	--	CB1	S81	52	--
CB1	S81	9	--	S82	9+75.64	38.2' LT	1	CB1	S82	114	--	CB1	S82	114	--
PB1	PB2	94	--	S83	0+90.60	23.7' LT	1	CB1	S83	166	--	CB1	S83	166	--
PB2	S82	9	--	S84	0+88.65	23.5' RT	1	CB1	S84	238	--	CB1	S84	238	--
PB3	PB3	84	--	S85	9+70.00	37.8' RT	1	CB1	S85	294	--	CB1	S85	294	--
PB3	PB4	4	--	S86	9+24.30	39.8' RT	1	CB1	S86	189	--	CB1	S86	189	--
PB4	S83	93	--	S87	9+16.21	26.0' RT	1	CB1	S87	139	--	CB1	S87	139	--
PB4	S84	5	--	S88	9+16.59	31.8' RT	1	CB1	S88	71	--	CB1	S88	71	--
PB5	PB5	90	--	S89	9+16.1	27.6' LT	1	CB1	S89	69	--	CB1	S89	69	--
PB5	S85	10	--	S90	9+16.22	23.6' LT	1	CB1	S90	341	--	CB1	S90	341	--
PB6	PB6	8	--	S91	9+17.57	48.2' LT	1	CB1	S91	1,162	--	CB1	S91	1,162	--
PB6	S86	36	--	TOTAL 0040			7	TOTAL 0040			4	TOTAL 0040			1
PB7	PB7	10	--	CONCRETE BASE				ELECTRICAL WIRE							
PB7	S88	10	--	653.0135 PULL BOXES STEEL 24X36-INCH PULL BOXES STEEL 24X42-INCH				655.0015 ELECTRICAL WIRE SIGNALS 10 AWG							
PB7	PB8	110	--	CB1	S81	52	--	CB1	S81	52	--	CB1	S81	52	--
PB8	PB8	12	--	CB1	S82	104	--	CB1	S82	104	--	CB1	S82	104	--
PB8	S810	10	--	CB1	S83	94	--	CB1	S83	94	--	CB1	S83	94	--
PB8	S811	75	--	CB1	S84	24	--	CB1	S84	24	--	CB1	S84	24	--
PB8	CB1	75	--	CB1	S85	30	--	CB1	S85	30	--	CB1	S85	30	--
CB1	CV1	273	--	CB1	S86	27	--	CB1	S86	27	--	CB1	S86	27	--
CB1	CV2	3	--	CB1	S87	23	--	CB1	S87	23	--	CB1	S87	23	--
CB1	CV3	144	--	CB1	S88	6	--	CB1	S88	6	--	CB1	S88	6	--
BRIDGE	PB9	28	--	CB1	S89	6	--	CB1	S89	6	--	CB1	S89	6	--
CB1	PB11	7	--	CB1	S90	53	--	CB1	S90	53	--	CB1	S90	53	--
CB1	BRIDGE	32	--	CB1	S910	23	--	CB1	S910	23	--	CB1	S910	23	--
CB1	BRIDGE	31	--	CB1	S911	6	--	CB1	S911	6	--	CB1	S911	6	--
CB1	PEDESTAL	32	--	TOTAL 0040			469	TOTAL 0040			577	TOTAL 0040			642
PB10	TOTAL 0040	614	--	CONCRETE BASE				ELECTRICAL WIRE							
PB10	PEDESTAL	32	--	655.0000 TRAFFIC SIGNALS EWP DETECTOR CABLE				655.0015 ELECTRICAL WIRE SIGNALS 10 AWG							
TOTAL 0040		730	0	CB1	S810	121	--	CB1	S810	121	--	CB1	S810	121	--
				CB1	S811	577	--	CB1	S811	577	--	CB1	S811	577	--
				CB1	S812	94	--	CB1	S812	94	--	CB1	S812	94	--
				CB1	S813	201	--	CB1	S813	201	--	CB1	S813	201	--
				CB1	S814	161	--	CB1	S814	161	--	CB1	S814	161	--
				CB1	S815	121	--	CB1	S815	121	--	CB1	S815	121	--
				CB1	S816	577	--	CB1	S816	577	--	CB1	S816	577	--
				TOTAL 0040			577	TOTAL 0040			642	TOTAL 0040			642
				CONCRETE BASE				ELECTRICAL WIRE							
				655.0320 LIGHTING WIRE				655.0015 ELECTRICAL WIRE SIGNALS 10 AWG							
				CB1	S82	144	--	CB1	S82	144	--	CB1	S82	144	--
				CB1	S83	169	--	CB1	S83	169	--	CB1	S83	169	--
				CB1	S84	144	--	CB1	S84	144	--	CB1	S84	144	--
				CB1	S85	169	--	CB1	S85	169	--	CB1	S85	169	--
				CB1	S86	144	--	CB1	S86	144	--	CB1	S86	144	--
				CB1	S87	73	--	CB1	S87	73	--	CB1	S87	73	--
				CB1	S88	144	--	CB1	S88	144	--	CB1	S88	144	--
				CB1	S89	576	--	CB1	S89	576	--	CB1	S89	576	--
				TOTAL 0040			576	TOTAL 0040			576	TOTAL 0040			576



PROJECT NO: 2190-10-70 & 2190-10-71	COUNTY: MILWAUKEE	PLAN AND PROFILE: HONEY CREEK STREAM REALIGNMENT	SHEET: 120
FILE NAME: S:\MILWAUKEE\WATERSHEDS\2190102_WISCONSIN AVENUE BRIDGE\21901000\SHETS\PLAN\050133-PP-CREEK.DWG	LOT DATE: 7/13/2025 11:55 AM	LOT NAME: WALTER A. WOJAK II	SCALE: 1"=50.0 FT
PROJECT NO: 2190-10-70 & 2190-10-71		COUNTY: MILWAUKEE	SHEET: 120
HWY: W. WISCONSIN AVE		LOT NAME: WALTER A. WOJAK II	SCALE: 1"=50.0 FT
FILE NAME: S:\MILWAUKEE\WATERSHEDS\2190102_WISCONSIN AVENUE BRIDGE\21901000\SHETS\PLAN\050133-PP-CREEK.DWG		LOT DATE: 7/13/2025 11:55 AM	SCALE: 1"=50.0 FT

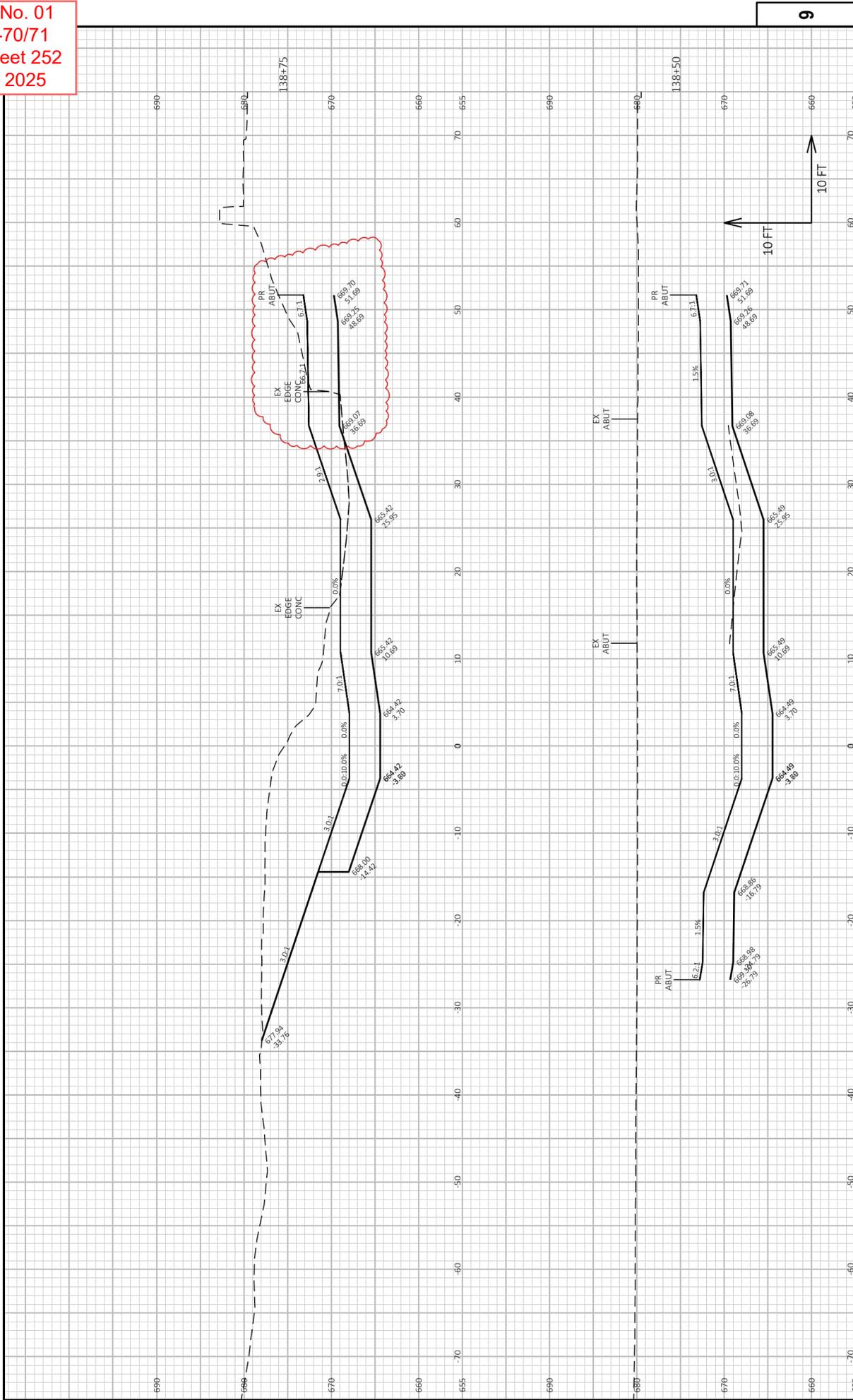
Addendum No. 01
 ID 2190-10-70/71
 Revised Sheet 230
 February 6, 2025

STATION	REAL STATION	DISTANCE	AREA (SF)			INCREMENTAL VOL. (CY) (UNADJUSTED)			CUMULATIVE VOL. (CY)			NOTES
			CUT	REMOVAL OF CONTAMINATED MATERIAL	FILL	CUT	REMOVAL OF CONTAMINATED MATERIAL	FILL	REMOVAL OF CONTAMINATED MATERIAL	EXPANDED FILL	MASS ORDNATE	
1361+8.61	13618.61	0.00	26.17	107.66	1.18	0	0	0	1.00	0	0	
1364+0.00	13640.00	31.39	26.17	117.44	4.28	131	131	131	1.00	4	4	
1370+0.00	13700.00	50.00	38.83	135.60	23.76	234	234	365	1.00	32	36	
1377+50.00	13750.00	50.00	161.51	171.63	0.00	184	284	649	1.00	54	56	
1377+60.00	13760.00	10.00	210.32	168.68	0.04	63	287	712	1.00	54	287	
STRUCTURE EXCAVATION/BACKFILL												
1387+5.00	13875.00	0.00	395.91	31.86	1.25	0	0	712	1.00	54	287	
139+0+0.00	13900.00	25.00	280.70	0.10	127.60	15	15	727	1.00	114	540	
139+50.00	13950.00	50.00	94.08	41.96	5.71	44	44	771	1.00	237	764	
139+81.00	13981.00	31.00	27.77	26.55	0.11	67	59	830	1.00	240	828	

NOTES:
 1- CUT
 2- REMOVAL OF CONTAMINATED MATERIAL
 3- FILL
 4- GRANULAR BACKFILL
 5- MASS ORDNATE

NO ADJUSTMENT HAS BEEN MADE FOR SALVAGED/UNUSABLE PAVEMENT OR CONCRETE CHANNEL MATERIAL.
 NO ADJUSTMENT HAS BEEN MADE FOR SALVAGED/UNUSABLE PAVEMENT OR CONCRETE CHANNEL MATERIAL.
 NO ADJUSTMENT HAS BEEN MADE FOR SALVAGED/UNUSABLE PAVEMENT OR CONCRETE CHANNEL MATERIAL.
 GRANULAR BACKFILL PER CONSTRUCTION DETAIL IS EXCLUDED FROM FILL AND MASS ORDNATE (CUT - (FILL * FILL FACTOR))

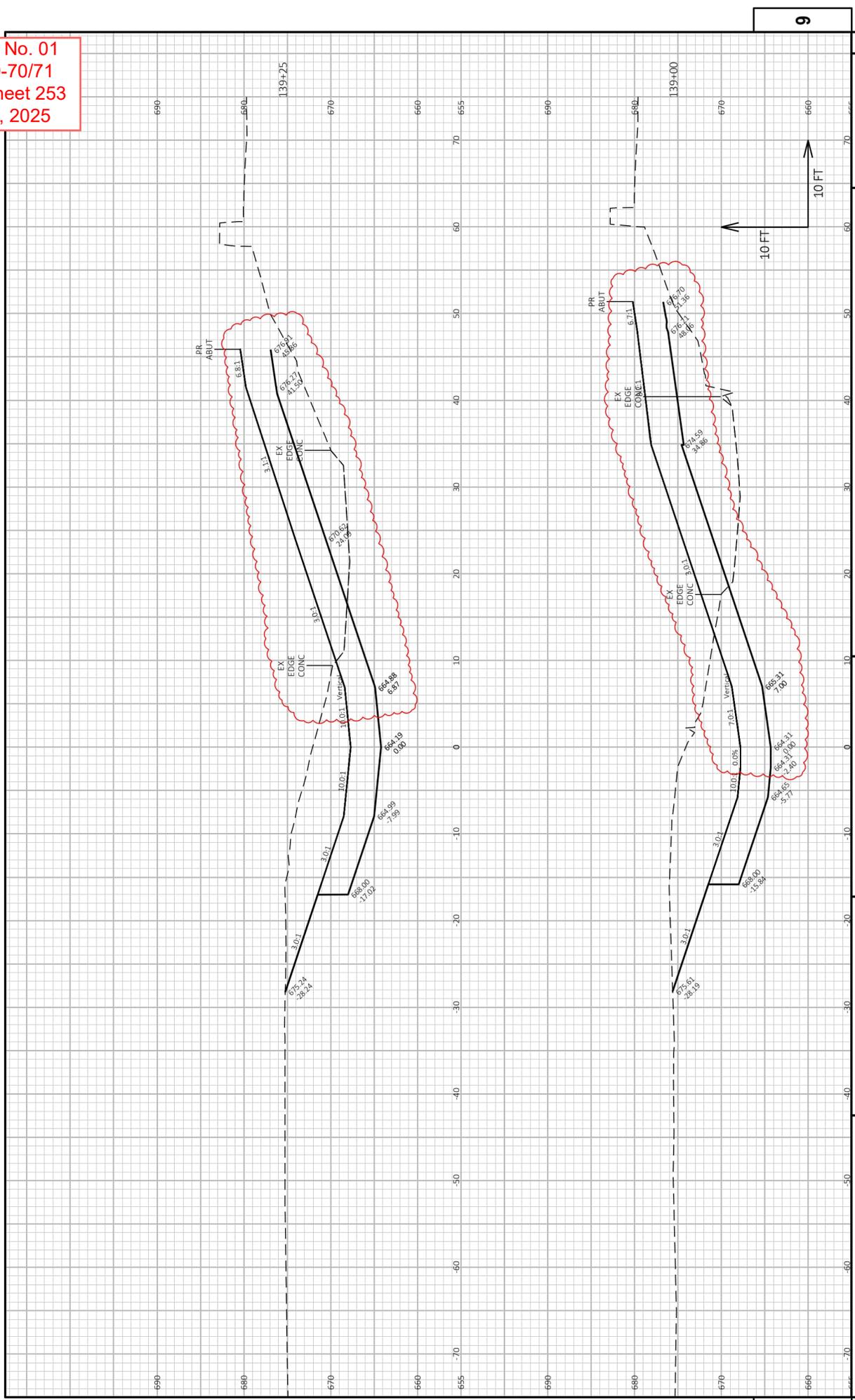
Addendum No. 01
 ID 2190-10-70/71
 Revised Sheet 252
 February 6, 2025



PROJECT NO: 2190-10-70 & 2190-10-71
 COUNTY: MILWAUKEE
 HWY: W. WISCONSIN AVE
 CROSS SECTIONS: HONEY CREEK STREAM REALIGNMENT
 SHEET: 252
 E

FILE NAME: S:\MILW_CO\WAMWAT05A\GOV\210\02_WISCONSIN AVENUE BRIDGE\2190\000\DESIGN\CORRIDORS\CORR_HONEYCREEK_STREAM.DWG
 LAYOUT NAME: XS-STREAM6
 PLOT DATE: 7/13/2025 11:59 AM
 PLOT BY: WALTER A. WOJAK II
 PLOT NAME: HONEY CREEK STREAM REALIGNMENT
 PLOT SCALE: 1 IN=10 FT. HORZ. / 1 IN=10 FT. VERT.
 WSDOT/CADD/SHEET 49

Addendum No. 01
 ID 2190-10-70/71
 Revised Sheet 253
 February 6, 2025



PROJECT NO: 2190-10-70 & 2190-10-71	COUNTY: MILWAUKEE	CROSS SECTIONS: HONEY CREEK STREAM REALIGNMENT	SHEET 253
FILE NAME: S:\MILW_CO\WAMWAT05A\GOV\210102_WISCONSIN AVENUE BRIDGE\21901000\DESIGN\CORRIDORS\CORR_HONEYCREEK_STREAM.DWG	PLLOT BY: WALTER A. WOLAK II	PLLOT NAME:	WSS07CADSS SHEET 49
LAYOUT NAME: XS-STREAM-7	PLLOT DATE: 7/13/2025 12:00 PM	PLLOT SCALE: 1 IN=10 FT. HORZ. / 1 IN=10 FT. VERT.	



Proposal Schedule of Items

Proposal ID: 20250211015 Project(s): 2190-10-70, 2190-10-71

Federal ID(s): N/A, N/A

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	201.0210 Grubbing	1,872.000 SY	_____.	_____.
0004	201.0220 Grubbing	186.000 ID	_____.	_____.
0006	203.0270 Removing Structure Over Waterway Debris Capture (structure) 01. P-40-776	1.000 EACH	_____.	_____.
0008	204.0100 Removing Concrete Pavement	3,598.000 SY	_____.	_____.
0010	204.0120 Removing Asphaltic Surface Milling	669.000 SY	_____.	_____.
0012	204.0150 Removing Curb & Gutter	639.000 LF	_____.	_____.
0014	204.0155 Removing Concrete Sidewalk	555.000 SY	_____.	_____.
0016	204.0195 Removing Concrete Bases	5.000 EACH	_____.	_____.
0018	204.0210 Removing Manholes	3.000 EACH	_____.	_____.
0020	204.0215 Removing Catch Basins	7.000 EACH	_____.	_____.
0022	204.0245 Removing Storm Sewer (size) 04.12-Inch	174.000 LF	_____.	_____.
0024	204.0245 Removing Storm Sewer (size) 05. 18-Inch	151.000 LF	_____.	_____.
0026	204.0245 Removing Storm Sewer (size) 06. 24-Inch	101.000 LF	_____.	_____.
0028	204.0280 Sealing Pipes	1.000 EACH	_____.	_____.
0030	204.0291.S Abandoning Sewer	20.000 CY	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20250211015 Project(s): 2190-10-70, 2190-10-71

Federal ID(s): N/A, N/A

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	204.9060.S Removing (item description) 01. Lighting Units	2.000 EACH	_____.	_____.
0034	205.0100 Excavation Common	1,832.000 CY	_____.	_____.
0036	206.1001 Excavation for Structures Bridges (structure) 01. B-40-1033	1.000 EACH	_____.	_____.
0038	206.5001 Cofferdams (structure) 01. B-40-1033	1.000 EACH	_____.	_____.
0040	208.0100 Borrow	760.000 CY	_____.	_____.
0042	209.1100 Backfill Granular Grade 1	1,525.000 CY	_____.	_____.
0044	209.2100 Backfill Granular Grade 2	1,487.000 CY	_____.	_____.
0046	210.1500 Backfill Structure Type A	1,427.000 TON	_____.	_____.
0048	213.0100 Finishing Roadway (project) 01. 2190-10-70	1.000 EACH	_____.	_____.
0050	305.0120 Base Aggregate Dense 1 1/4-Inch	3,109.000 TON	_____.	_____.
0052	310.0110 Base Aggregate Open-Graded	34.000 TON	_____.	_____.
0054	405.0100 Coloring Concrete WisDOT Red	15.000 CY	_____.	_____.
0056	415.0080 Concrete Pavement 8-Inch	1,787.000 SY	_____.	_____.
0058	416.0610 Drilled Tie Bars	146.000 EACH	_____.	_____.
0060	416.0620 Drilled Dowel Bars	117.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20250211015 Project(s): 2190-10-70, 2190-10-71

Federal ID(s): N/A, N/A

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0062	455.0605 Tack Coat	507.000 GAL	_____	_____
0064	460.2000 Incentive Density HMA Pavement	580.000 DOL	1.00000	580.00
0066	460.6223 HMA Pavement 3 MT 58-28 S	517.000 TON	_____	_____
0068	460.6224 HMA Pavement 4 MT 58-28 S	382.000 TON	_____	_____
0070	465.0105 Asphaltic Surface	49.000 TON	_____	_____
0072	502.0100 Concrete Masonry Bridges	1,020.000 CY	_____	_____
0074	502.3200 Protective Surface Treatment	394.000 SY	_____	_____
0076	502.3210 Pigmented Surface Sealer	73.000 SY	_____	_____
0078	505.0400 Bar Steel Reinforcement HS Structures	37,460.000 LB	_____	_____
0080	505.0600 Bar Steel Reinforcement HS Coated Structures	113,460.000 LB	_____	_____
0082	513.2001 Railing Pipe	21.000 LF	_____	_____
0084	513.8011 Railing Steel Pedestrian Type C2	48.000 LF	_____	_____
0086	516.0500 Rubberized Membrane Waterproofing	68.000 SY	_____	_____
0088	516.0610.S Sheet Membrane Waterproofing for Buried Structures 01. B-40-1033	370.000 SY	_____	_____
0090	520.8000 Concrete Collars for Pipe	1.000 EACH	_____	_____



Proposal Schedule of Items

Proposal ID: 20250211015 Project(s): 2190-10-70, 2190-10-71

Federal ID(s): N/A, N/A

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0092	522.1012 Apron Endwalls for Culvert Pipe Reinforced Concrete 12-Inch	1.000 EACH	_____.	_____.
0094	522.1018 Apron Endwalls for Culvert Pipe Reinforced Concrete 18-Inch	2.000 EACH	_____.	_____.
0096	522.1024 Apron Endwalls for Culvert Pipe Reinforced Concrete 24-Inch	1.000 EACH	_____.	_____.
0098	522.1030 Apron Endwalls for Culvert Pipe Reinforced Concrete 30-Inch	1.000 EACH	_____.	_____.
0100	522.2634 Apron Endwalls for Culvert Pipe Reinforced Concrete Horizontal Elliptical 34x53-Inch	1.000 EACH	_____.	_____.
0102	550.0020 Pre-Boring Rock or Consolidated Materials	4,230.000 LF	_____.	_____.
0104	550.1120 Piling Steel HP 12-Inch X 53 Lb	4,230.000 LF	_____.	_____.
0106	601.0319 Concrete Curb & Gutter 19-Inch	25.000 LF	_____.	_____.
0108	601.0331 Concrete Curb & Gutter 31-Inch	1,281.000 LF	_____.	_____.
0110	602.0410 Concrete Sidewalk 5-Inch	4,728.000 SF	_____.	_____.
0112	602.0515 Curb Ramp Detectable Warning Field Natural Patina	112.000 SF	_____.	_____.
0114	602.0815 Concrete Driveway 7-Inch	164.000 SY	_____.	_____.
0116	606.0100 Riprap Light	342.000 CY	_____.	_____.
0118	606.0200 Riprap Medium	43.000 CY	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20250211015 Project(s): 2190-10-70, 2190-10-71

Federal ID(s): N/A, N/A

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0120	606.0300 Riprap Heavy	20.000 CY	_____.	_____.
0122	608.0318 Storm Sewer Pipe Reinforced Concrete Class III 18-Inch	120.000 LF	_____.	_____.
0124	608.0324 Storm Sewer Pipe Reinforced Concrete Class III 24-Inch	238.000 LF	_____.	_____.
0126	608.0330 Storm Sewer Pipe Reinforced Concrete Class III 30-Inch	140.000 LF	_____.	_____.
0128	608.0342 Storm Sewer Pipe Reinforced Concrete Class III 42-Inch	96.000 LF	_____.	_____.
0130	608.0512 Storm Sewer Pipe Reinforced Concrete Class V 12-Inch	148.000 LF	_____.	_____.
0132	608.0515 Storm Sewer Pipe Reinforced Concrete Class V 15-Inch	116.000 LF	_____.	_____.
0134	608.0518 Storm Sewer Pipe Reinforced Concrete Class V 18-Inch	39.000 LF	_____.	_____.
0136	608.0524 Storm Sewer Pipe Reinforced Concrete Class V 24-Inch	78.000 LF	_____.	_____.
0138	608.0530 Storm Sewer Pipe Reinforced Concrete Class V 30-Inch	33.000 LF	_____.	_____.
0140	608.2334 Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-III 34x53-Inch	26.000 LF	_____.	_____.
0142	611.0606 Inlet Covers Type B	4.000 EACH	_____.	_____.
0144	611.0612 Inlet Covers Type C	1.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20250211015 Project(s): 2190-10-70, 2190-10-71

Federal ID(s): N/A, N/A

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0146	611.0642 Inlet Covers Type MS	1.000 EACH	_____.	_____.
0148	611.2004 Manholes 4-FT Diameter	2.000 EACH	_____.	_____.
0150	611.2005 Manholes 5-FT Diameter	2.000 EACH	_____.	_____.
0152	611.2006 Manholes 6-FT Diameter	2.000 EACH	_____.	_____.
0154	611.2007 Manholes 7-FT Diameter	1.000 EACH	_____.	_____.
0156	611.3004 Inlets 4-FT Diameter	6.000 EACH	_____.	_____.
0158	611.3220 Inlets 2x2-FT	4.000 EACH	_____.	_____.
0160	611.3901 Inlets Median 1 Grate	1.000 EACH	_____.	_____.
0162	612.0106 Pipe Underdrain 6-Inch	400.000 LF	_____.	_____.
0164	612.0204 Pipe Underdrain Unperforated 4-Inch	100.000 LF	_____.	_____.
0166	612.0206 Pipe Underdrain Unperforated 6-Inch	53.000 LF	_____.	_____.
0168	612.0404 Pipe Underdrain Wrapped 4-Inch	200.000 LF	_____.	_____.
0170	612.0406 Pipe Underdrain Wrapped 6-Inch	245.000 LF	_____.	_____.
0172	612.0804 Apron Endwalls for Underdrain Reinforced Concrete 4-Inch	4.000 EACH	_____.	_____.
0174	612.0806 Apron Endwalls for Underdrain Reinforced Concrete 6-Inch	2.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20250211015 Project(s): 2190-10-70, 2190-10-71

Federal ID(s): N/A, N/A

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0176	616.0700.S Fence Safety	1,760.000 LF	_____.	_____.
0178	618.0100 Maintenance and Repair of Haul Roads (project) 01. 2190-10-70	1.000 EACH	_____.	_____.
0180	619.1000 Mobilization	1.000 EACH	_____.	_____.
0182	623.0200 Dust Control Surface Treatment	6,063.000 SY	_____.	_____.
0184	624.0100 Water	17.000 MGAL	_____.	_____.
0186	625.0100 Topsoil	5,373.000 SY	_____.	_____.
0188	627.0200 Mulching	5,373.000 SY	_____.	_____.
0190	628.1104 Erosion Bales	303.000 EACH	_____.	_____.
0192	628.1504 Silt Fence	1,694.000 LF	_____.	_____.
0194	628.1520 Silt Fence Maintenance	1,694.000 LF	_____.	_____.
0196	628.1905 Mobilizations Erosion Control	6.000 EACH	_____.	_____.
0198	628.1910 Mobilizations Emergency Erosion Control	16.000 EACH	_____.	_____.
0200	628.2006 Erosion Mat Urban Class I Type A	1,090.000 SY	_____.	_____.
0202	628.2027 Erosion Mat Class II Type C	898.000 SY	_____.	_____.
0204	628.6510 Soil Stabilizer Type B	1.000 ACRE	_____.	_____.
0206	628.7010 Inlet Protection Type B	8.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20250211015 Project(s): 2190-10-70, 2190-10-71

Federal ID(s): N/A, N/A

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0208	628.7020 Inlet Protection Type D	54.000 EACH	_____.	_____.
0210	628.7555 Culvert Pipe Checks	2.000 EACH	_____.	_____.
0212	628.7560 Tracking Pads	4.000 EACH	_____.	_____.
0214	629.0210 Fertilizer Type B	4.000 CWT	_____.	_____.
0216	630.0140 Seeding Mixture No. 40	20.000 LB	_____.	_____.
0218	630.0175 Seeding Mixture No. 75	7.000 LB	_____.	_____.
0220	630.0200 Seeding Temporary	147.000 LB	_____.	_____.
0222	630.0400 Seeding Nurse Crop	8.000 LB	_____.	_____.
0224	630.0500 Seed Water	182.000 MGAL	_____.	_____.
0226	631.0300 Sod Water	1,369.000 MGAL	_____.	_____.
0228	631.1000 Sod Lawn	3,388.000 SY	_____.	_____.
0230	633.5200 Markers Culvert End	6.000 EACH	_____.	_____.
0232	634.0814 Posts Tubular Steel 2x2-Inch X 14-FT	2.000 EACH	_____.	_____.
0234	637.2210 Signs Type II Reflective H	5.000 SF	_____.	_____.
0236	637.2215 Signs Type II Reflective H Folding	20.720 SF	_____.	_____.
0238	637.2230 Signs Type II Reflective F	42.000 SF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20250211015 Project(s): 2190-10-70, 2190-10-71

Federal ID(s): N/A, N/A

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0240	638.2102 Moving Signs Type II	2.000 EACH	_____.	_____.
0242	638.2602 Removing Signs Type II	1.000 EACH	_____.	_____.
0244	638.3620 Erecting State Owned Signs Type II	4.000 EACH	_____.	_____.
0246	642.5201 Field Office Type C	1.000 EACH	_____.	_____.
0248	643.0300 Traffic Control Drums	5,490.000 DAY	_____.	_____.
0250	643.0420 Traffic Control Barricades Type III	11,310.000 DAY	_____.	_____.
0252	643.0705 Traffic Control Warning Lights Type A	22,620.000 DAY	_____.	_____.
0254	643.0715 Traffic Control Warning Lights Type C	147.000 DAY	_____.	_____.
0256	643.0800 Traffic Control Arrow Boards	14.000 DAY	_____.	_____.
0258	643.0900 Traffic Control Signs	41,108.000 DAY	_____.	_____.
0260	643.0920 Traffic Control Covering Signs Type II	5.000 EACH	_____.	_____.
0262	643.1000 Traffic Control Signs Fixed Message	253.500 SF	_____.	_____.
0264	643.1050 Traffic Control Signs PCMS	28.000 DAY	_____.	_____.
0266	643.1070 Traffic Control Cones 42-Inch	794.000 DAY	_____.	_____.
0268	643.3150 Temporary Marking Line Removable Tape 4-Inch	890.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20250211015 Project(s): 2190-10-70, 2190-10-71

Federal ID(s): N/A, N/A

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0270	643.3990 Temporary Marking Removable Mask Out Tape 12-Inch	360.000 LF	_____.	_____.
0272	643.5000 Traffic Control	1.000 EACH	_____.	_____.
0274	645.0111 Geotextile Type DF Schedule A	1,006.000 SY	_____.	_____.
0276	645.0120 Geotextile Type HR	25.000 SY	_____.	_____.
0278	645.0130 Geotextile Type R	827.000 SY	_____.	_____.
0280	645.0220 Geogrid Type SR	325.000 SY	_____.	_____.
0282	646.1020 Marking Line Epoxy 4-Inch	4,993.000 LF	_____.	_____.
0284	646.3020 Marking Line Epoxy 8-Inch	164.000 LF	_____.	_____.
0286	646.5020 Marking Arrow Epoxy	2.000 EACH	_____.	_____.
0288	646.6020 Marking Stop Line Epoxy 12-Inch	270.000 LF	_____.	_____.
0290	646.6120 Marking Stop Line Epoxy 18-Inch	95.000 LF	_____.	_____.
0292	646.7420 Marking Crosswalk Epoxy Transverse Line 6-Inch	107.000 LF	_____.	_____.
0294	646.7520 Marking Crosswalk Epoxy Block Style 24-Inch	224.000 LF	_____.	_____.
0296	646.9010 Marking Removal Line Water Blasting 4- Inch	300.000 LF	_____.	_____.
0298	646.9110 Marking Removal Line Water Blasting 8- Inch	60.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20250211015 Project(s): 2190-10-70, 2190-10-71

Federal ID(s): N/A, N/A

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0300	646.9210 Marking Removal Line Water Blasting Wide	22.000 LF	_____.	_____.
0302	646.9310 Marking Removal Special Marking Water Blasting	2.000 EACH	_____.	_____.
0304	650.4000 Construction Staking Storm Sewer	50.000 EACH	_____.	_____.
0306	650.5000 Construction Staking Base	815.000 LF	_____.	_____.
0308	650.5500 Construction Staking Curb Gutter and Curb & Gutter	954.000 LF	_____.	_____.
0310	650.6501 Construction Staking Structure Layout (structure) 01. B-40-1033	1.000 EACH	_____.	_____.
0312	650.7000 Construction Staking Concrete Pavement	566.000 LF	_____.	_____.
0314	650.8000 Construction Staking Resurfacing Reference	338.000 LF	_____.	_____.
0316	650.8501 Construction Staking Electrical Installations (project) 01. 2190-10-70	1.000 EACH	_____.	_____.
0318	650.9000 Construction Staking Curb Ramps	8.000 EACH	_____.	_____.
0320	650.9500 Construction Staking Sidewalk (project) 01. 2190-10-70	1.000 EACH	_____.	_____.
0322	650.9911 Construction Staking Supplemental Control (project) 01. 2190-10-70	1.000 EACH	_____.	_____.
0324	650.9920 Construction Staking Slope Stakes	1,524.000 LF	_____.	_____.
0326	652.0125 Conduit Rigid Metallic 2-Inch	120.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20250211015 Project(s): 2190-10-70, 2190-10-71

Federal ID(s): N/A, N/A

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0328	652.0215 Conduit Rigid Nonmetallic Schedule 40 1 1/4-Inch	374.000 LF	_____.	_____.
0330	652.0225 Conduit Rigid Nonmetallic Schedule 40 2-Inch	1,894.000 LF	_____.	_____.
0332	652.0235 Conduit Rigid Nonmetallic Schedule 40 3-Inch	783.000 LF	_____.	_____.
0336	653.0135 Pull Boxes Steel 24x36-Inch	5.000 EACH	_____.	_____.
0338	653.0140 Pull Boxes Steel 24x42-Inch	10.000 EACH	_____.	_____.
0340	653.0222 Junction Boxes 18x12x6-Inch	8.000 EACH	_____.	_____.
0342	654.0101 Concrete Bases Type 1	7.000 EACH	_____.	_____.
0344	654.0110 Concrete Bases Type 10	4.000 EACH	_____.	_____.
0346	654.0217 Concrete Control Cabinet Bases Type 9 Special	1.000 EACH	_____.	_____.
0348	655.0230 Cable Traffic Signal 5-14 AWG	469.000 LF	_____.	_____.
0350	655.0240 Cable Traffic Signal 7-14 AWG	341.000 LF	_____.	_____.
0352	655.0260 Cable Traffic Signal 12-14 AWG	1,162.000 LF	_____.	_____.
0354	655.0320 Cable Type UF 2-10 AWG Grounded	527.000 LF	_____.	_____.
0356	655.0515 Electrical Wire Traffic Signals 10 AWG	642.000 LF	_____.	_____.
0358	655.0610 Electrical Wire Lighting 12 AWG	804.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20250211015 Project(s): 2190-10-70, 2190-10-71

Federal ID(s): N/A, N/A

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0360	655.0615 Electrical Wire Lighting 10 AWG	300.000 LF	_____.	_____.
0362	655.0620 Electrical Wire Lighting 8 AWG	568.000 LF	_____.	_____.
0364	655.0630 Electrical Wire Lighting 4 AWG	4,516.000 LF	_____.	_____.
0366	655.0900 Traffic Signal EVP Detector Cable	577.000 LF	_____.	_____.
0368	656.0201 Electrical Service Meter Breaker Pedestal (location) 01. W Wisconsin Ave & Honey Creek Pkwy	1.000 EACH	_____.	_____.
0370	657.0100 Pedestal Bases	7.000 EACH	_____.	_____.
0372	657.0405 Traffic Signal Standards Aluminum 3.5-FT	3.000 EACH	_____.	_____.
0374	657.0420 Traffic Signal Standards Aluminum 13-FT	4.000 EACH	_____.	_____.
0376	658.0173 Traffic Signal Face 3S 12-Inch	12.000 EACH	_____.	_____.
0378	658.0416 Pedestrian Signal Face 16-Inch	8.000 EACH	_____.	_____.
0380	658.5070 Signal Mounting Hardware (location) 01. W Wisconsin Ave & Honey Creek Pkwy	1.000 EACH	_____.	_____.
0382	659.5000.S Lamp, Ballast, LED, Switch Disposal by Contractor	2.000 EACH	_____.	_____.
0384	673.0105 Communication Vault Type 1	3.000 EACH	_____.	_____.
0386	673.0200 Tracer Wire Marker Posts	2.000 EACH	_____.	_____.
0388	690.0150 Sawing Asphalt	157.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20250211015 Project(s): 2190-10-70, 2190-10-71

Federal ID(s): N/A, N/A

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0390	690.0250 Sawing Concrete	2,133.000 LF		
0392	715.0502 Incentive Strength Concrete Structures	6,120.000 DOL	1.00000	6,120.00
0394	715.0720 Incentive Compressive Strength Concrete Pavement	541.000 DOL	1.00000	541.00
0396	999.1501.S Crack and Damage Survey	13.000 EACH		
0398	SPV.0035 Special 01. Streambed Stone	1,509.000 CY		
0400	SPV.0035 Special 02. Streambed Granular Fill	378.000 CY		
0402	SPV.0035 Special 03. Filter Gravel	369.000 CY		
0404	SPV.0035 Special 04. Pea Gravel	378.000 CY		
0406	SPV.0035 Special 05. Reinforced Concrete Cutoff Wall	18.000 CY		
0408	SPV.0060 Special 03. Reconstruct MMSD Manhole	4.000 EACH		
0410	SPV.0060 Special 04. Abandon MMSD Pump Station BS0401	1.000 EACH		
0412	SPV.0060 Special 05. Exposing MMSD MIS	3.000 EACH		
0414	SPV.0060 Special 06. Exposing AT&T Duct Package	3.000 EACH		
0416	SPV.0060 Special 07. Adjusting Sanitary Manholes	2.000 EACH		
0418	SPV.0060 Special 08. Reconstructing Sanitary Manholes	3.000 EACH		



Proposal Schedule of Items

Proposal ID: 20250211015 Project(s): 2190-10-70, 2190-10-71

Federal ID(s): N/A, N/A

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0420	SPV.0060 Special 09. Concrete Base Special	1.000 EACH	_____.	_____.
0422	SPV.0060 Special 30. Outlet Structure 63	1.000 EACH	_____.	_____.
0424	SPV.0060 Special 31. 24"x72" Catch Basin	7.000 EACH	_____.	_____.
0426	SPV.0060 Special 32. 30"x72" Catch Basin	12.000 EACH	_____.	_____.
0428	SPV.0060 Special 33. 24"x72" Riser Inlet	7.000 EACH	_____.	_____.
0430	SPV.0060 Special 34. Manhole 4-Ft Riser	2.000 EACH	_____.	_____.
0432	SPV.0060 Special 35. Inlet Cover R-3246-AL	6.000 EACH	_____.	_____.
0434	SPV.0060 Special 36. Inlet Cover R-3293-2	12.000 EACH	_____.	_____.
0436	SPV.0060 Special 37. Inlet Cover R-3295-2(L)	14.000 EACH	_____.	_____.
0438	SPV.0060 Special 38. Manhole Cover R-1661-B	8.000 EACH	_____.	_____.
0440	SPV.0060 Special 40. Hydrant Assembly	2.000 EACH	_____.	_____.
0442	SPV.0060 Special 41. Gate Valve & Valve Box 6-Inch	2.000 EACH	_____.	_____.
0444	SPV.0060 Special 42. Gate Valve & Valve Box 8-Inch	2.000 EACH	_____.	_____.
0446	SPV.0060 Special 43. Butterfly Valve & Valve Box 16-Inch	5.000 EACH	_____.	_____.
0448	SPV.0060 Special 44. Water Testing Manhole	1.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20250211015 Project(s): 2190-10-70, 2190-10-71

Federal ID(s): N/A, N/A

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0450	SPV.0060 Special 45. Air Release Valve	1.000 EACH	_____.	_____.
0452	SPV.0060 Special 50. Remove and Salvage Existing Lighting Units	3.000 EACH	_____.	_____.
0454	SPV.0060 Special 51. Luminaire LED Medium	6.000 EACH	_____.	_____.
0456	SPV.0060 Special 52. Install Concrete Pole	2.000 EACH	_____.	_____.
0458	SPV.0060 Special 53. Install Milwaukee County Furnished Pull Box 12x12x12-Inch	2.000 EACH	_____.	_____.
0460	SPV.0060 Special 54. Wood Pole 60-Foot	4.000 EACH	_____.	_____.
0462	SPV.0060 Special 55. Removing 60-Foot Wood Pole	4.000 EACH	_____.	_____.
0464	SPV.0060 Special 61. Retroreflective Backplate 3S	12.000 EACH	_____.	_____.
0466	SPV.0060 Special 62. Furn & Ins Traf Sig Cab & Ctrl at WI Ave & Honey Cr Pkwy	1.000 EACH	_____.	_____.
0468	SPV.0060 Special 63. Furn & Ins Access Ped Push Button Sys at WI Ave & Honey Cr Pkwy	1.000 EACH	_____.	_____.
0470	SPV.0060 Special 64. Furn & Ins Emerg Veh Preemption Sys at WI Ave & Honey Cr Pkwy	1.000 EACH	_____.	_____.
0472	SPV.0060 Special 65. Battery Backup Sys for Traffic Intersection at WI Ave & Honey Cr Pkwy	1.000 EACH	_____.	_____.
0474	SPV.0060 Special 66. Non-Intrusive Vehicle Detection System	1.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20250211015 Project(s): 2190-10-70, 2190-10-71

Federal ID(s): N/A, N/A

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0476	SPV.0060 Special 68. Transport & Install City Furnished Poles Type 10	4.000 EACH	_____.	_____.
0478	SPV.0060 Special 70. Transport & Install City Furnished Monotube Arms 20-Ft	3.000 EACH	_____.	_____.
0480	SPV.0060 Special 71. Transport & Install City Furnished Monotube Arms 25-Ft	1.000 EACH	_____.	_____.
0482	SPV.0060 Special 72. Transport & Install City Furnished Luminaire Arms Steel 15-Ft	4.000 EACH	_____.	_____.
0484	SPV.0060 Special 80. Junction Boxes 18x6x6-Inch Special Watertight	4.000 EACH	_____.	_____.
0486	SPV.0060 Special 82. Salvaging Stone P-40-776	1.000 EACH	_____.	_____.
0488	SPV.0075 Special 01. Pavement Cleanup Project 2190-10-70	40.000 HRS	260.00000	10,400.00
0490	SPV.0075 Special 02. Boulder Obstructions	8.000 HRS	2,000.00000	16,000.00
0492	SPV.0090 Special 01. Concrete Curb & Gutter Integral 31-Inch	350.000 LF	_____.	_____.
0494	SPV.0090 Special 02. Removing Existing Utility Duct Package	415.000 LF	_____.	_____.
0496	SPV.0090 Special 03. Removing Existing Utility Pipe	173.000 LF	_____.	_____.
0498	SPV.0090 Special 32. Storm Sewer Box Pipe 8x5- Ft	271.000 LF	_____.	_____.
0500	SPV.0090 Special 33. Storm Sewer Box Pipe 8x3- Ft	26.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20250211015 Project(s): 2190-10-70, 2190-10-71

Federal ID(s): N/A, N/A

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0502	SPV.0090 Special 34. Slotted Corrugated Metal Drain 12-Inch	223.000 LF	_____.	_____.
0504	SPV.0090 Special 35. Pipe Underdrain Exploration	100.000 LF	_____.	_____.
0506	SPV.0090 Special 36. Storm Sewer Lateral Exploration	100.000 LF	_____.	_____.
0508	SPV.0090 Special 40. PVC Hydrant Lead 6-Inch	42.000 LF	_____.	_____.
0510	SPV.0090 Special 41. PVC Watermain 6-Inch	10.000 LF	_____.	_____.
0512	SPV.0090 Special 42. PVC Water Main 8-Inch	80.000 LF	_____.	_____.
0514	SPV.0090 Special 43. PVC Water Main 16-Inch	960.000 LF	_____.	_____.
0516	SPV.0090 Special 44. PVC Water Main 16-Inch Within Casing Pipe	154.000 LF	_____.	_____.
0518	SPV.0090 Special 45. HDPE Water Service 1-Inch	380.000 LF	_____.	_____.
0520	SPV.0090 Special 46. 30-Inch Casing Pipe	150.000 LF	_____.	_____.
0522	SPV.0090 Special 47. Construction Staking Water Main	1,100.000 LF	_____.	_____.
0524	SPV.0090 Special 50. Cable Aerial Aluminum 4 AWG Triplex	575.000 LF	_____.	_____.
0526	SPV.0135 Special 01. Vibration Monitoring	8.000 MON	_____.	_____.
0528	SPV.0165 Special 01. Concrete Sidewalk 5-Inch Special	1,352.000 SF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20250211015 Project(s): 2190-10-70, 2190-10-71

Federal ID(s): N/A, N/A

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0530	SPV.0180 Special 01. Removing Concrete Channel	1,596.000 SY	_____.	_____.
0532	SPV.0180 Special 02. Concrete Channel Lining	70.000 SY	_____.	_____.
0534	SPV.0180 Special 81. Installing Salvaged Stone Facing	88.000 SY	_____.	_____.
0536	SPV.0180 Special 82. Stone Facing	265.000 SY	_____.	_____.
0538	SPV.0180 Special 83. Anti Graffiti Coating	470.000 SY	_____.	_____.
0540	SPV.0195 Special 01. Excavation, Hauling, and Disposal of Sediment	1,411.000 TON	_____.	_____.
Section: 0001			Total:	_____.
			Total Bid:	_____.