



Wisconsin Department of Transportation

July 5, 2023

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 #10: 1100-45-70, WISC2023222
IH 41 Airport Freeway
84th Street to 35th Street (Mainline)
IH 41
Milwaukee County

1100-46-71, WISC2023223
IH 41 Airport Freeway
STH 36 (Loomis Rd) Bridge
IH 41
Milwaukee County

Letting of July 11, 2023

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

Special Provisions:

Revised Special Provisions	
Article No.	Description
3	Prosecution and Progress

Added Special Provisions	
Article No.	Description
183	Stp-205-006 Excavation, Hauling, and Disposal of Creosote Contaminated Soil, Item 205.0506.S

Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Proposal Quantity Change (-)	Proposal Total After Addendum
204.0120	Removing Asphaltic Surface Milling	SY	264,319	62,585	326,904

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Quantity Added	Proposal Total After Addendum
205.0506.S.001	Excavations, Hauling, and Disposal of Creosote Contaminated Soil – Daily Cover	TON	0	2,638	2,638
205.0506.S.002	Excavations, Hauling, and Disposal of Creosote Contaminated Soil – Direct Landfill	TON	0	294	294

Plan Sheets:

Revised Plan Sheets – ID 1100-45-70	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
474-475	Miscellaneous Quantities (Revised 204.0120 Removing Asphaltic Surface Milling quantity)

Revised Plan Sheets – ID 1100-46-71	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
461	Structure B-40-1025 (Added Bid Items: 205.0506.S.001 Excavation, Hauling, and Disposal of Creosote Contaminated Soil – Daily Cover and 205.0506.S.002 Excavation, Hauling, and Disposal of Creosote Contaminated Soil – Direct Landfill)

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
1100-45-70, 1100-46-71
July 5, 2023

Special Provisions

3. Prosecution and Progress.

Add the following after the last paragraph:

Work Restrictions

Place Concrete Masonry Bridges for bridge decks during off-peak and nighttime hours. Bridge deck pours shall not occur over live traffic unless approved by the engineer.

183. Excavation, Hauling, and Disposal of Creosote Contaminated Soil - Daily Cover, Item 205.0506.S.001; Excavation, Hauling, and Disposal of Creosote Contaminated Soil - Direct Landfill, Item 205.0506.S.002.

A Description

A.1 General

This special provision describes excavating, loading, hauling, and disposing of creosote contaminated soil at a DNR approved landfill. The closest DNR landfills are:

Land Fill Name: Waste Management Metro RDF

Location/Address: 10712 S. 124th Street, Franklin, WI 53132

Contact Information: Phone 414-529-6180

Land Fill Name: Waste Management Orchard Ridge

Location/Address: W124 N9355 Boundary Rd., Menomonee Falls, WI 53051

Contact Information: Phone 866-909-4458

Land Fill Name: GFL Emerald Park

Location/Address: W124 S10629 South 124th St, Muskego, WI 53150

Contact Information: Phone 414-529-1360

Perform this work according to standard spec 205 and with pertinent parts of Chapters NR 700-754 of the Wisconsin Administrative Code, as supplemented herein. Per NR 718.07, a solid waste collection and transportation service-operating license is required under NR 502.06 for each vehicle used to transport contaminated soil.

Perform this work according to standard spec 205, with pertinent parts of Chapters NR 100-299 of the Wisconsin Administrative Code, and as supplemented herein. Perform all work necessary to control, handle, and dispose of groundwater and surface water, and all other water that may be encountered within contaminated areas, as required for performance of the work.

A.2 Coordination

Coordinate work under this contract with the environmental consultant retained by the department:

Consultant: TRC Environmental Corporation

Contact: Bryan Bergmann

Address: 6737 W. Washington St., Suite 2100, West Allis, WI 53214

Phone: 262-901-2126 (office), 262-227-9210 (cell)

Email: bbergmann@trccompanies.com

The role of the environmental consultant will be limited to:

1. Determining the location and limits of contaminated soil to be excavated based on visual observations and field screening of soil that is excavated.
2. Identifying contaminated soils to be hauled to the DNR approved landfill.
3. Documenting that activities associated with management of contaminated soil are in conformance with the contaminated soil management methods for this project as specified herein.
4. Obtaining the necessary approvals for disposal of contaminated soil from the DNR approved landfill.

Provide at least a 14-calendar day notice of the preconstruction conference date to the environmental consultant. At the preconstruction conference, provide a schedule for all excavation activities in the areas of contamination to the environmental consultant. Also notify the environmental consultant at least three calendar days prior to commencement of excavation activities in each of the contaminated areas.

Identify the DNR approved landfill that will be used for disposal of contaminated soils and provide this information to the environmental consultant no later than 30 calendar days prior to commencement of excavation activities in the contaminated areas or at the preconstruction conference, whichever comes first. The environmental consultant will be responsible for obtaining the necessary approvals for disposal of contaminated soils from the landfill.

Coordinate with the environmental consultant to ensure that the environmental consultant is present during excavation activities in the contaminated areas. Perform excavation work in each of the contaminated areas on a continuous basis until excavation work is completed. Do not transport contaminated soil off-site without prior approval from the environmental consultant.

A.3 Excavation Management Plan Approval

The excavation management plan for this project has been designed to minimize the off-site disposal of contaminated material. The excavation management plan, including these special provisions, has been developed in cooperation with the WDNR. The WDNR's concurrence letter is on file at the Wisconsin Department of Transportation. For further information regarding the investigations, including waste characterization within the project limits, contact Joshua LeVeque with the department, at 414-750-1468, Joshua.LeVeque@dot.wi.gov.

A.4 Health and Safety Requirements

Supplement standard spec 107.1 with the following:

During excavation activities, expect to encounter soil contaminated with gasoline, diesel fuel, fuel oil, or other petroleum related products. Site workers taking part in activities that will result in the reasonable probability of exposure to safety and health hazards associated with hazardous materials shall have completed health and safety training that meets the Occupational Safety and Health Administration (OSHA) requirements for Hazardous Waste Operations and Emergency Response (HAZWOPER), as provided in 29 CFR 1910.120.

Prepare a site-specific Health and Safety Plan, and develop, delineate and enforce the health and safety exclusion zones for each contaminated site location as required by 29 CFR 1910.120. Submit the site-specific health and safety plan and written documentation of up-to-date OSHA training to the engineer prior to the start of work.

Disposal of petroleum-contaminated soil at the bioremediation facility is subject to the facility's safety policies.

B (Vacant)

C Construction

Supplement standard spec 205.3 with the following:

The environmental consultant will periodically examine excavated soil during excavations in the areas of soil contamination from creosote treated timber bridge pilings within the construction limits.

Control operations in the contaminated areas to minimize the quantity of contaminated soil excavated and to ensure that excavations do not extend beyond the minimum required to construct utilities and highway improvements unless expressly directed to do so by the engineer.

The environmental consultant will periodically evaluate soil excavated from the contaminated areas to determine if the soil will require offsite disposal at a DNR approved landfill or can be beneficially re-used on-site. The environmental consultant will evaluate excavated soil based on field screening results and visual observations. Assist the environmental consultant in collecting soil samples for evaluation using excavation equipment. The sampling frequency shall be a maximum of one sample for every 2,000 cubic yards excavated.

On the basis of the results of such field-screening, the material will be designated for disposal as follows:

- Excavation Common consisting of clean soil and/or clean construction and demolition fill (such as clean soil, boulders, concrete, reinforced concrete, bituminous pavement, bricks, building stone, and unpainted or untreated wood), which under NR 500.08 are exempt materials, or
- Low-level contaminated material for reuse as fill within the construction limits, or
- Contaminated soil for off-site treatment and disposal at the WDNR-licensed bioremediation facility, or
- Potentially contaminated for temporary stockpiling and additional characterization prior to disposal.

Some material may require additional characterization prior to disposal. Provide for the temporary stockpiling of up to 3,000 cubic yards of contaminated soil on-site that require additional characterization. Construct and maintain a temporary stockpile of the material according to NR 718.05(3), including, but not limited to, placement of the contaminated soil/fill material on an impervious surface and covering the stockpile with impervious material to prevent infiltration of precipitation. The department's environmental consultant will collect representative samples of the stockpiled material, laboratory-analyze the samples, and advise the contractor, within 10 business days of the construction of the stockpile, of disposal requirements. The stockpiled material shall be disposed either at the WDNR-licensed disposal facility by the contractor or, if characterized as hazardous waste, by the department. As an alternative to temporarily stockpiling contaminated soil/fill material that requires additional characterization, the contractor has the option of suspending excavation in those areas where such soil is encountered until such time as characterization is completed.

Directly load and haul soils designated by the environmental consultant for off-site disposal to the DNR approved landfill. Use loading and hauling practices that are appropriate to prevent any spills or releases of petroleum-contaminated soils or residues. Prior to transport, sufficiently dewater soils designated for off-site disposal so as not to contain free liquids. Verify that the vehicles used to transport contaminated material are licensed for such activity according to applicable state and federal regulations.

When material is encountered outside the above-identified limits of known contamination that appears to have been impacted with petroleum or chemical products, or when other obvious potentially contaminated materials are encountered or material exhibits characteristics of industrial-type wastes, such as fly ash, foundry sand, and cinders, or when underground storage tanks are encountered, suspend excavation in that area and notify the engineer and the environmental consultant.

Employ construction methods and techniques in a manner that will minimize the need for dewatering, and if dewatering is required, minimize the volume of water generated. Take measures to limit groundwater, surface water, and precipitation from entering and exiting excavations in the areas of contamination. Such

measures, which may include berthing, ditching, or other means, shall be maintained until construction of utilities in the areas of contamination are complete.

Ensure continuous dewatering and excavation safety at all times. Provide, operate, and maintain adequate pumping equipment and drainage and disposal facilities. Notify the engineer of any dewatering activities and obtain any permits necessary to discharge water. Provide copies of such permits to the engineer. Meet any requirements and pay any costs for obtaining and complying with such permit use. Follow all applicable legislative statutes, judiciary decisions, and regulations of the State of Wisconsin.

D Measurement

The department will measure Excavation, Hauling, and Disposal of Contaminated Soil in tons of contaminated soil accepted by the DNR approved disposal facility as documented by weight tickets generated by the disposal facility.

E Payment

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

ITEM NUMBER	DESCRIPTION	UNIT
205.0506.S.001	Excavation, Hauling, and Disposal of Creosote Contaminated Soil - Daily Cover	TON
205.0506.S.002	Excavation, Hauling, and Disposal of Creosote Contaminated Soil - Direct Landfill	TON

Payment is full compensation for excavating, segregating, loading, hauling, and treatment via bioremediation of contaminated soil; tipping fees including applicable taxes and surcharges; obtaining solid waste collection and transportation service operating licenses; assisting in the collection of soil samples for field evaluation.

~~stp 205-006 (20230113)~~

Schedule of Items

Attached, dated July 5, 2023, are the revised Schedule of Items Pages 1 – 40.

Plan Sheets

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

Revised:

Project 1100-45-70: 474 and 475.

Project 1100-46-71: 461.

END OF ADDENDUM

REMOVING ASPHALTIC SURFACE MILLING ITEMS

CATEGORY	STAGE	ROADWAY	STATION	TO	STATION	OFFSET	SY	CATEGORY	STAGE	ROADWAY	STATION	TO	STATION	OFFSET	SY	REMOVING ASPHALTIC SURFACE MILLING ITEMS			
																204.0120 REMOVING ASPHALTIC SURFACE MILLING	204.0126 S REMOVING A SPHALTIC LONGITUDINAL NOTCHED WEDGE JOINT MILLING LF	SPV.0180.002 REMOVING ASPHALTIC SURFACE MILLING SPECIAL SY	
1000	1	<u>M A I N L I N E</u> <u>H 41 NB43 SB/894 WB</u>	81'EW+29	-	120'EW+00	LT	-	-	-	1.090							204.0120 REMOVING ASPHALTIC SURFACE MILLING	204.0126 S REMOVING A SPHALTIC LONGITUDINAL NOTCHED WEDGE JOINT MILLING LF	SPV.0180.002 REMOVING ASPHALTIC SURFACE MILLING SPECIAL SY
			120'EW+00	-	179'EW+40	LT	-	-	-	4.082									
			179'EW+40	-	229'EW+48	LT	-	-	-	2.479									
		<u>H 41 SB43 NB/894 EB</u>	81'EW+29	-	120'EW+00	RT	-	-	-	2.321									
			120'EW+00	-	179'EW+40	RT	-	-	-	3.964									
			179'EW+40	-	229'EW+48	RT	-	-	-	3.584									
			229'EW+48	-	256'EW+46	LT/RT	-	-	-	1.942									
		<u>STAGE 1 SUBTOTAL</u>								19.462									
		<u>M A I N L I N E</u> <u>H 41 NB43 SB/894 WB</u>	81'EW+29	-	120'EW+00	4,731	-	-	-										
			120'EW+00	-	179'EW+40	7,260	-	-	-										
			179'EW+40	-	229'EW+48	6,121	-	-	-										
			229'EW+48	-	256'EW+48	3,287	-	-	-										
		<u>H 41 SB43 NB/894 EB</u>	81'EW+29	-	120'EW+00	4,731	-	-	-										
			120'EW+00	-	179'EW+40	7,260	-	-	-										
			179'EW+40	-	229'EW+48	6,121	-	-	-										
			229'EW+48	-	256'EW+46	3,297	-	-	-										
		<u>R A M P S</u>	88'TAA+75	-	95'TAA+93	LT	1,585	-	-										
1000	2	<u>R A M P T A A</u>	88'TAA+75	-	95'TAA+93	LT	1,585	-	-										
		<u>R A M P T A B</u>	89'TAB+16	-	95TAB+71	RT	1,659	-	-										
		<u>R A M P F H A</u>	110FHA+67	-	115FHA+88	LT	1,223	-	-										
		<u>R A M P F H B</u>	97FHB+65	-	108FHB+73	RT	2,150	-	-										
		<u>R A M P T B A</u>	123TBA+05	-	127TBA+30	LT	1,669	-	-										
		<u>STAGE 2 SUBTOTAL</u>								64.105									
										1,030									

Addendum No. 01
ID 1100-45-70
Revised Sheet 374
July 5, 2023

(CONTINUED ON THE NEXT SHEET)

SHEET 374 E
WSDOT CADSHEET42

PROJECT NO.: 1100-45-70 HWY: I-41 COUNTY: MILWAUKEE MISCELLANEOUS QUANTITIES
FILE NAME: C:\WY\WORLDRUN003\CHAMBLING\N0055380\00513611000257400201.MDC
PLOT DATE: 6/20/2023 2:33 PM
PLOT NAME: GIBSON-MURPHY, NIKO
LA/OUTLINE: 04

Addendum No. 01
ID 1100-45-70
Revised Sheet 375
July 5, 2023

WSDOT/CADS SHEET 42

REMOVING ASPHALTIC SURFACE MILLING ITEMS

CATEGORY	STAGE	ROADWAY	STATION	TO	STATION	OFFSET	SY	LF	SY	204.0126.S REMOVING ASPHALTIC SURFACE MILLING		SPY.0180.002 REMOVING ASPHALTIC SURFACE MILLING SPECIAL
										NOTCHED WEDGE JOINT MILLING	SURFACE MILLING	
MAINLINE												
1000	3	I-H41 NB/43 SB/894 WB	81'EW+29	-	120'EW+00		1,069	--	--	--	--	
			120'EW+00	-	179'EW+40		3,757	--	--	--	--	
			179'EW+40	-	229'EW+48		2,602	--	--	--	--	
			229'EW+48	-	236'EWW+37		210	--	--	--	--	
			STAGE 3 SUBTOTAL				19,777	--	--	--	--	
MAINLINE												
1000	4	I-H41 NB/43 SB/894 WB	81'EW+29	-	120'EW+00		2,243	--	--	--	--	
			120'EW+00	-	179'EW+40		3,824	--	--	--	--	
			179'EW+40	-	229'EW+48		3,036	--	--	--	--	
			229'EW+48	-	236'EWW+37		3,036	--	--	--	--	
			STAGE 4 SUBTOTAL				19,462	--	--	--	--	
			TOTAL				71,090	--	--	--	--	

*ADDITIONAL QUANTITIES ELSEWHERE

FILE NAME: C:\WKA\WORK\IRV\EN003\CHANHIL_NG00553980\00951386\11002574\002021\002.Dwg

PLOT DATE: 6/20/2023 2:35 PM

PLOT BY: GIBSON,MURPHY,NIKKI

PLOT NAME:

PLOT SCALE: 1"-1'

PROJECT NO.: 1100-45-70

FILE NAME: C:\WKA\WORK\IRV\EN003\CHANHIL_NG00553980\00951386\11002574\002021\002.Dwg

PLOT DATE: 6/20/2023 2:35 PM

PLOT BY: GIBSON,MURPHY,NIKKI

PLOT NAME:

PLOT SCALE: 1"-1'

SHEET 375

E



Proposal Schedule of Items

Page 1 of 40

Proposal ID: 20230711010 Project(s): 1100-45-70, 1100-46-71

Federal ID(s): WISC 2023222, WISC 2023223

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	201.0105 Clearing	29.000 STA	_____ : _____	_____ : _____
0004	201.0120 Clearing	82.000 ID	_____ : _____	_____ : _____
0006	201.0205 Grubbing	27.000 STA	_____ : _____	_____ : _____
0008	201.0220 Grubbing	82.000 ID	_____ : _____	_____ : _____
0010	203.0211.S Abatement of Asbestos Containing Material (structure) 400. B-40-0198	1.000 EACH	_____ : _____	_____ : _____
0012	203.0220 Removing Structure (structure) 400. B-40-0198	1.000 EACH	_____ : _____	_____ : _____
0014	203.0220 Removing Structure (structure) 401. B-40-321	1.000 EACH	_____ : _____	_____ : _____
0016	203.0330 Debris Containment (structure) 400. B-40-0198	1.000 EACH	_____ : _____	_____ : _____
0018	204.0100 Removing Concrete Pavement	43,726.000 SY	_____ : _____	_____ : _____
0020	204.0105 Removing Concrete Pavement Butt Joints	168.000 SY	_____ : _____	_____ : _____
0022	204.0109.S Removing Concrete Surface Partial Depth	60,519.000 SF	_____ : _____	_____ : _____
0024	204.0110 Removing Asphaltic Surface	1,000.000 SY	_____ : _____	_____ : _____
0026	204.0115 Removing Asphaltic Surface Butt Joints	4,504.000 SY	_____ : _____	_____ : _____
0028	204.0120 Removing Asphaltic Surface Milling	326,904.000 SY	_____ : _____	_____ : _____



Proposal Schedule of Items

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Proposal ID: 20230711010 Project(s): 1100-45-70, 1100-46-71

Federal ID(s): WISC 2023222, WISC 2023223

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0030	204.0126.S Removing Asphaltic Longitudinal Notched Wedge Joint Milling	71,090.000 LF	_____	_____
0032	204.0150 Removing Curb & Gutter	22,847.000 LF	_____	_____
0034	204.0155 Removing Concrete Sidewalk	701.000 SY	_____	_____
0036	204.0157 Removing Concrete Barrier	36,173.000 LF	_____	_____
0038	204.0165 Removing Guardrail	1,487.000 LF	_____	_____
0040	204.0170 Removing Fence	504.000 LF	_____	_____
0042	204.0175 Removing Concrete Slope Paving	452.000 SY	_____	_____
0044	204.0195 Removing Concrete Bases	88.000 EACH	_____	_____
0046	204.0210 Removing Manholes	70.000 EACH	_____	_____
0048	204.0220 Removing Inlets	225.000 EACH	_____	_____
0050	204.0245 Removing Storm Sewer (size) 801. 12-Inch	2,177.000 LF	_____	_____
0052	204.0245 Removing Storm Sewer (size) 802. 15-Inch	853.000 LF	_____	_____
0054	204.0245 Removing Storm Sewer (size) 803. 18-Inch	1,066.000 LF	_____	_____
0056	204.0245 Removing Storm Sewer (size) 804. 21-Inch	576.000 LF	_____	_____



Proposal Schedule of Items

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Proposal ID: 20230711010 Project(s): 1100-45-70, 1100-46-71

Federal ID(s): WISC 2023222, WISC 2023223

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0058	204.0245 Removing Storm Sewer (size) 805. 24-Inch	783.000 LF	_____ : _____	_____ : _____
0060	204.0245 Removing Storm Sewer (size) 806. 30-Inch	534.000 LF	_____ : _____	_____ : _____
0062	204.0245 Removing Storm Sewer (size) 807. 36-Inch	9.000 LF	_____ : _____	_____ : _____
0064	204.0245 Removing Storm Sewer (size) 808. 42-Inch	21.000 LF	_____ : _____	_____ : _____
0066	204.9060.S Removing (item description) 001. Ramp Gate	2.000 EACH	_____ : _____	_____ : _____
0068	204.9060.S Removing (item description) 002. Subsurface Structure	1.000 EACH	_____ : _____	_____ : _____
0070	204.9060.S Removing (item description) 100. Underdeck Lighting B-40-198	1.000 EACH	_____ : _____	_____ : _____
0072	204.9060.S Removing (item description) 101. Distribution Center	6.000 EACH	_____ : _____	_____ : _____
0074	204.9060.S Removing (item description) 102. Lighting Units	161.000 EACH	_____ : _____	_____ : _____
0076	204.9060.S Removing (item description) 106. Poles Wood 60-FT and Floodlights	83.000 EACH	_____ : _____	_____ : _____
0078	204.9060.S Removing (item description) 107. Poles Wood 35-FT	2.000 EACH	_____ : _____	_____ : _____
0080	204.9060.S Removing (item description) 200. Overhead Freeway DMS	2.000 EACH	_____ : _____	_____ : _____



Proposal Schedule of Items

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Proposal ID: 20230711010 Project(s): 1100-45-70, 1100-46-71

Federal ID(s): WISC 2023222, WISC 2023223

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0082	204.9060.S Removing (item description) 300. Electrical Service Meter Breaker Pedestal	2.000 EACH	_____ : _____	_____ : _____
0084	204.9060.S Removing (item description) 301. Communication Vault	1.000 EACH	_____ : _____	_____ : _____
0086	204.9060.S Removing (item description) 302. Traffic Signals IH 41 EB Ramps & STH 36	1.000 EACH	_____ : _____	_____ : _____
0088	204.9060.S Removing (item description) 303. Traffic Signals IH 41 WB Ramps & STH 36	1.000 EACH	_____ : _____	_____ : _____
0090	204.9060.S Removing (item description) 304. Traffic Signals I-894 EB Ramps & S 84TH St	1.000 EACH	_____ : _____	_____ : _____
0092	204.9060.S Removing (item description) 305. Loop Detector Wire and Lead-In Cable, IH 41 EB Ramps & STH 36	1.000 EACH	_____ : _____	_____ : _____
0094	204.9060.S Removing (item description) 306. Loop Detector Wire and Lead-In Cable, IH 41 WB Ramps & STH 36	1.000 EACH	_____ : _____	_____ : _____
0096	204.9060.S Removing (item description) 307. Loop Detector Wire and Lead-In Cable STH 36 & Layton	1.000 EACH	_____ : _____	_____ : _____
0098	204.9060.S Removing (item description) 480. Old Sign Structure S-40-109	1.000 EACH	_____ : _____	_____ : _____
0100	204.9060.S Removing (item description) 485. Old Sign Structure S-40-009	1.000 EACH	_____ : _____	_____ : _____
0102	204.9060.S Removing (item description) 490. Old Sign Structure S-40-221	1.000 EACH	_____ : _____	_____ : _____
0104	204.9060.S Removing (item description) 495. Old Sign Structure S-40-219	1.000 EACH	_____ : _____	_____ : _____



Proposal Schedule of Items

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Proposal ID: 20230711010 Project(s): 1100-45-70, 1100-46-71

Federal ID(s): WISC 2023222, WISC 2023223

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0106	205.0100 Excavation Common	99,426.000 CY	_____ : _____	_____
0108	206.1001 Excavation for Structures Bridges (structure) 400. B-40-1025	1.000 EACH	_____ : _____	_____
0110	206.2001 Excavation for Structures Culverts (structure) 401. B-40-321	1.000 EACH	_____ : _____	_____
0112	208.1100 Select Borrow	2,895.000 CY	_____ : _____	_____
0114	210.2500 Backfill Structure Type B	179.000 TON	_____ : _____	_____
0116	213.0100 Finishing Roadway (project) 001. 1100-45-70	1.000 EACH	_____ : _____	_____
0118	213.0100 Finishing Roadway (project) 002. 1100-46-71	1.000 EACH	_____ : _____	_____
0120	214.0100 Obliterating Old Road	6.000 STA	_____ : _____	_____
0122	305.0110 Base Aggregate Dense 3/4-Inch	47.000 TON	_____ : _____	_____
0124	305.0120 Base Aggregate Dense 1 1/4-Inch	42,995.000 TON	_____ : _____	_____
0126	312.0110 Select Crushed Material	99,601.000 TON	_____ : _____	_____
0128	390.0403 Base Patching Concrete Shes	2,210.000 SY	_____ : _____	_____
0130	415.0080 Concrete Pavement 8-Inch	2,258.000 SY	_____ : _____	_____
0132	415.0085 Concrete Pavement 8 1/2-Inch	13,363.000 SY	_____ : _____	_____
0134	415.0410 Concrete Pavement Approach Slab	430.000 SY	_____ : _____	_____



Proposal Schedule of Items

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Proposal ID: 20230711010 Project(s): 1100-45-70, 1100-46-71

Federal ID(s): WISC 2023222, WISC 2023223

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0136	416.0160 Concrete Driveway 6-Inch	21.000 SY	_____.	_____.
0138	416.0260 Concrete Driveway HES 6-Inch	14.000 SY	_____.	_____.
0140	416.0610 Drilled Tie Bars	10,296.000 EACH	_____.	_____.
0142	416.0620 Drilled Dowel Bars	4,718.000 EACH	_____.	_____.
0144	450.4000 HMA Cold Weather Paving	9,761.000 TON	_____.	_____.
0146	455.0605 Tack Coat	51,375.000 GAL	_____.	_____.
0148	460.0105.S HMA Percent Within Limits (PWL) Test Strip Volumetrics	1.000 EACH	_____.	_____.
0150	460.0110.S HMA Percent Within Limits (PWL) Test Strip Density	2.000 EACH	_____.	_____.
0152	460.0115.S HMA Pavement Test Strip Volumetrics	1.000 EACH	_____.	_____.
0154	460.0120.S HMA Pavement Test Strip Density	1.000 EACH	_____.	_____.
0156	460.2000 Incentive Density HMA Pavement	1,910.000 DOL	1.00000	1,910.00
0158	460.2005 Incentive Density PWL HMA Pavement	13,740.000 DOL	1.00000	13,740.00
0160	460.2007 Incentive Density HMA Pavement Longitudinal Joints	25,960.000 DOL	1.00000	25,960.00
0162	460.2010 Incentive Air Voids HMA Pavement	61,200.000 DOL	1.00000	61,200.00
0164	460.6224 HMA Pavement 4 MT 58-28 S	2,963.000 TON	_____.	_____.



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Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0166	460.7423 HMA Pavement 3 HT 58-28 H	63,532.000 TON	_____ : _____	_____ : _____
0168	460.8624 HMA Pavement 4 SMA 58-28 V	26,445.000 TON	_____ : _____	_____ : _____
0170	460.9000.S Material Transfer Vehicle	1.000 EACH	_____ : _____	_____ : _____
0172	465.0120 Asphaltic Surface Driveways and Field Entrances	6.000 TON	_____ : _____	_____ : _____
0174	465.0125 Asphaltic Surface Temporary	5,581.000 TON	_____ : _____	_____ : _____
0176	495.1000.S Cold patch	1,060.000 TON	_____ : _____	_____ : _____
0178	502.0100 Concrete Masonry Bridges	2,353.000 CY	_____ : _____	_____ : _____
0180	502.3200 Protective Surface Treatment	4,382.000 SY	_____ : _____	_____ : _____
0182	502.3205 Pigmented Surface Sealer Reseal	7,806.000 SY	_____ : _____	_____ : _____
0184	502.3210 Pigmented Surface Sealer	410.000 SY	_____ : _____	_____ : _____
0186	502.3215 Protective Surface Treatment Reseal	3,426.000 SY	_____ : _____	_____ : _____
0188	502.4205 Adhesive Anchors No. 5 Bar	7.000 EACH	_____ : _____	_____ : _____
0190	503.0146 Prestressed Girder Type I 45W-Inch	3,614.000 LF	_____ : _____	_____ : _____
0192	504.0100 Concrete Masonry Culverts	1.000 CY	_____ : _____	_____ : _____
0194	505.0400 Bar Steel Reinforcement HS Structures	28,260.000 LB	_____ : _____	_____ : _____



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Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0196	505.0600 Bar Steel Reinforcement HS Coated Structures	423,870.000 LB	_____ : _____	_____ : _____
0198	505.0800.S Bar Steel Reinforcement HS Stainless Structures	5,410.000 LB	_____ : _____	_____ : _____
0200	506.2605 Bearing Pads Elastomeric Non-Laminated	72.000 EACH	_____ : _____	_____ : _____
0202	506.4000 Steel Diaphragms (structure) 400. B-40-1025	68.000 EACH	_____ : _____	_____ : _____
0204	509.0301 Preparation Decks Type 1	28.000 SY	_____ : _____	_____ : _____
0206	509.0302 Preparation Decks Type 2	14.000 SY	_____ : _____	_____ : _____
0208	509.0310.S Sawing Pavement Deck Preparation Areas	286.000 LF	_____ : _____	_____ : _____
0210	509.0500 Cleaning Decks	4,354.000 SY	_____ : _____	_____ : _____
0212	509.1200 Curb Repair	8.000 LF	_____ : _____	_____ : _____
0214	509.1500 Concrete Surface Repair	836.000 SF	_____ : _____	_____ : _____
0216	509.2000 Full-Depth Deck Repair	3.000 SY	_____ : _____	_____ : _____
0218	509.9020.S Epoxy Crack Sealing	320.000 LF	_____ : _____	_____ : _____
0220	509.9025.S Epoxy Injection Crack Repair	15.000 LF	_____ : _____	_____ : _____
0222	511.1200 Temporary Shoring (structure) 400. B-40-1025	3,276.000 SF	_____ : _____	_____ : _____



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Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0224	511.1200 Temporary Shoring (structure) 401. R-40-716	210.000 SF	_____ : _____	_____ : _____
0226	511.2200 Temporary Shoring Left in Place (structure) 400. R-40-717	210.000 SF	_____ : _____	_____ : _____
0228	513.2001 Railing Pipe	318.000 LF	_____ : _____	_____ : _____
0230	513.4091 Railing Tubular Screening	484.000 LF	_____ : _____	_____ : _____
0232	516.0500 Rubberized Membrane Waterproofing	71.000 SY	_____ : _____	_____ : _____
0234	517.1801.S Structure Repainting Recycled Abrasive (structure) 400. B-40-196	1.000 EACH	_____ : _____	_____ : _____
0236	517.1801.S Structure Repainting Recycled Abrasive (structure) 401. B-40-197	1.000 EACH	_____ : _____	_____ : _____
0238	517.4501.S Negative Pressure Containment and Collection of Waste Materials (structure) 400. B-40-196	1.000 EACH	_____ : _____	_____ : _____
0240	517.4501.S Negative Pressure Containment and Collection of Waste Materials (structure) 401. B-40-197	1.000 EACH	_____ : _____	_____ : _____
0242	517.6001.S Portable Decontamination Facility	2.000 EACH	_____ : _____	_____ : _____
0244	520.8000 Concrete Collars for Pipe	161.000 EACH	_____ : _____	_____ : _____
0246	521.2005.S Surface Drain Pipe Corrugated Metal Slotted (inch) 001. 15-Inch	4,795.000 LF	_____ : _____	_____ : _____
0248	522.1012 Apron Endwalls for Culvert Pipe Reinforced Concrete 12-Inch	1.000 EACH	_____ : _____	_____ : _____



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Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0250	522.1015 Apron Endwalls for Culvert Pipe Reinforced Concrete 15-Inch	2.000 EACH	_____ : _____	_____ : _____
0252	531.1100 Concrete Masonry Ancillary Structures Type NS	265.000 CY	_____ : _____	_____ : _____
0254	531.1140 Steel Reinforcement HS Ancillary Structures Type NS	22,605.000 LB	_____ : _____	_____ : _____
0256	531.1160 Steel Reinforcement HS Coated Ancillary Structures Type NS	13,460.000 LB	_____ : _____	_____ : _____
0258	531.2024 Drilling Shaft 24-Inch	20.000 LF	_____ : _____	_____ : _____
0260	531.2036 Drilling Shaft 36-Inch	250.000 LF	_____ : _____	_____ : _____
0262	531.2042 Drilling Shaft 42-Inch	184.000 LF	_____ : _____	_____ : _____
0264	531.2048 Drilling Shaft 48-Inch	23.000 LF	_____ : _____	_____ : _____
0266	531.4050 Foundation Camera Pole 50-FT	3.000 EACH	_____ : _____	_____ : _____
0268	531.5310 Foundation Single-Shaft Type TC-I (structure) 400. S-40-3095	1.000 EACH	_____ : _____	_____ : _____
0270	531.5310 Foundation Single-Shaft Type TC-I (structure) 401. S-40-3097	1.000 EACH	_____ : _____	_____ : _____
0272	531.5330 Foundation Single-Shaft Type TC-III (structure) 400. S-40-3096	1.000 EACH	_____ : _____	_____ : _____
0274	531.6010 Foundation Two-Shaft Type FC-I (structure) 480. S-40-3099	1.000 EACH	_____ : _____	_____ : _____
0276	531.6010 Foundation Two-Shaft Type FC-I (structure) 485. S-40-3100	1.000 EACH	_____ : _____	_____ : _____



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0278	531.8990 Anchor Assemblies Poles on Structures	14.000 EACH	_____ : _____	_____ : _____
0280	532.5020 Butterfly 2-Chord NS (structure) 490. S-40-3101	1.000 EACH	_____ : _____	_____ : _____
0282	532.5020 Butterfly 2-Chord NS (structure) 495. S-40-3102	1.000 EACH	_____ : _____	_____ : _____
0284	532.5310 Truss Cantilever 2-Chord Type I (structure) 400. S-40-3095	1.000 EACH	_____ : _____	_____ : _____
0286	532.5310 Truss Cantilever 2-Chord Type I (structure) 402. S-40-3097	1.000 EACH	_____ : _____	_____ : _____
0288	532.5330 Truss Cantilever 2-Chord Type III (structure) 401. S-40-3096	1.000 EACH	_____ : _____	_____ : _____
0290	532.6000 Truss Cantilever 4-Chord Type NS (structure) 480. S-40-3099	1.000 EACH	_____ : _____	_____ : _____
0292	532.6000 Truss Cantilever 4-Chord Type NS (structure) 485. S-40-3100	1.000 EACH	_____ : _____	_____ : _____
0294	550.0600 Pile Redriving	27.000 EACH	_____ : _____	_____ : _____
0296	550.1100 Piling Steel HP 10-Inch X 42 Lb	12,160.000 LF	_____ : _____	_____ : _____
0298	601.0319 Concrete Curb & Gutter 19-Inch	68.000 LF	_____ : _____	_____ : _____
0300	601.0331 Concrete Curb & Gutter 31-Inch	14,953.000 LF	_____ : _____	_____ : _____
0302	601.0553 Concrete Curb & Gutter 4-Inch Sloped 36-Inch Type D	33,006.000 LF	_____ : _____	_____ : _____
0304	601.0600 Concrete Curb Pedestrian	350.000 LF	_____ : _____	_____ : _____



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Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0306	602.0410 Concrete Sidewalk 5-Inch	20,525.000 SF	_____ : _____	_____ : _____
0308	602.0505 Curb Ramp Detectable Warning Field Yellow	20.000 SF	_____ : _____	_____ : _____
0310	602.0515 Curb Ramp Detectable Warning Field Natural Patina	380.000 SF	_____ : _____	_____ : _____
0312	602.0605 Curb Ramp Detectable Warning Field Radial Yellow	45.000 SF	_____ : _____	_____ : _____
0314	602.0615 Curb Ramp Detectable Warning Field Radial Natural Patina	56.000 SF	_____ : _____	_____ : _____
0316	602.1500 Concrete Steps	309.000 SF	_____ : _____	_____ : _____
0318	603.1132 Concrete Barrier Type S32	64.000 LF	_____ : _____	_____ : _____
0320	603.1142 Concrete Barrier Type S42	11,184.000 LF	_____ : _____	_____ : _____
0322	603.1156 Concrete Barrier Type S56	1,379.000 LF	_____ : _____	_____ : _____
0324	603.1242 Concrete Barrier Type S42A	5,368.000 LF	_____ : _____	_____ : _____
0326	603.1342 Concrete Barrier Type S42B	81.000 LF	_____ : _____	_____ : _____
0328	603.1356 Concrete Barrier Type S56B	53.000 LF	_____ : _____	_____ : _____
0330	603.1442 Concrete Barrier Type S42C	265.000 LF	_____ : _____	_____ : _____
0332	603.1456 Concrete Barrier Type S56C	740.000 LF	_____ : _____	_____ : _____
0334	603.3113 Concrete Barrier Transition Type NJ32SF to S36	11.000 EACH	_____ : _____	_____ : _____



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Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0336	603.3513 Concrete Barrier Transition Type S32 to S36	3.000 EACH	_____ : _____	_____ : _____
0338	603.3535 Concrete Barrier Transition Type S36 to S42	14.000 EACH	_____ : _____	_____ : _____
0340	603.3559 Concrete Barrier Transition Type S42 to S56	26.000 EACH	_____ : _____	_____ : _____
0342	603.8000 Concrete Barrier Temporary Precast Delivered	64,400.000 LF	_____ : _____	_____ : _____
0344	603.8125 Concrete Barrier Temporary Precast Installed	65,988.000 LF	_____ : _____	_____ : _____
0346	604.0400 Slope Paving Concrete	540.000 SY	_____ : _____	_____ : _____
0348	606.0200 Riprap Medium	170.000 CY	_____ : _____	_____ : _____
0350	608.0312 Storm Sewer Pipe Reinforced Concrete Class III 12-Inch	844.000 LF	_____ : _____	_____ : _____
0352	608.0315 Storm Sewer Pipe Reinforced Concrete Class III 15-Inch	1,760.000 LF	_____ : _____	_____ : _____
0354	608.0318 Storm Sewer Pipe Reinforced Concrete Class III 18-Inch	167.000 LF	_____ : _____	_____ : _____
0356	608.0321 Storm Sewer Pipe Reinforced Concrete Class III 21-Inch	13.000 LF	_____ : _____	_____ : _____
0358	608.0324 Storm Sewer Pipe Reinforced Concrete Class III 24-Inch	2,439.000 LF	_____ : _____	_____ : _____
0360	608.0327 Storm Sewer Pipe Reinforced Concrete Class III 27-Inch	180.000 LF	_____ : _____	_____ : _____



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Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0362	608.0330 Storm Sewer Pipe Reinforced Concrete Class III 30-Inch	746.000 LF	_____ : _____	_____ : _____
0364	608.0336 Storm Sewer Pipe Reinforced Concrete Class III 36-Inch	206.000 LF	_____ : _____	_____ : _____
0366	608.0412 Storm Sewer Pipe Reinforced Concrete Class IV 12-Inch	338.000 LF	_____ : _____	_____ : _____
0368	608.0415 Storm Sewer Pipe Reinforced Concrete Class IV 15-Inch	386.000 LF	_____ : _____	_____ : _____
0370	608.0418 Storm Sewer Pipe Reinforced Concrete Class IV 18-Inch	130.000 LF	_____ : _____	_____ : _____
0372	608.0424 Storm Sewer Pipe Reinforced Concrete Class IV 24-Inch	158.000 LF	_____ : _____	_____ : _____
0374	608.0442 Storm Sewer Pipe Reinforced Concrete Class IV 42-Inch	16.000 LF	_____ : _____	_____ : _____
0376	608.0512 Storm Sewer Pipe Reinforced Concrete Class V 12-Inch	153.000 LF	_____ : _____	_____ : _____
0378	608.3612 Storm Sewer Pipe Class III-B 12-Inch	167.000 LF	_____ : _____	_____ : _____
0380	608.3615 Storm Sewer Pipe Class III-B 15-Inch	221.000 LF	_____ : _____	_____ : _____
0382	608.3618 Storm Sewer Pipe Class III-B 18-Inch	184.000 LF	_____ : _____	_____ : _____
0384	608.3621 Storm Sewer Pipe Class III-B 21-Inch	40.000 LF	_____ : _____	_____ : _____
0386	611.0420 Reconstructing Manholes	2.000 EACH	_____ : _____	_____ : _____
0388	611.0430 Reconstructing Inlets	58.000 EACH	_____ : _____	_____ : _____



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Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0390	611.0530 Manhole Covers Type J	8.000 EACH	_____ : _____	_____
0392	611.0606 Inlet Covers Type B	1.000 EACH	_____ : _____	_____
0394	611.0612 Inlet Covers Type C	2.000 EACH	_____ : _____	_____
0396	611.0624 Inlet Covers Type H	26.000 EACH	_____ : _____	_____
0398	611.0627 Inlet Covers Type HM	72.000 EACH	_____ : _____	_____
0400	611.0639 Inlet Covers Type H-S	3.000 EACH	_____ : _____	_____
0402	611.0642 Inlet Covers Type MS	47.000 EACH	_____ : _____	_____
0404	611.2004 Manholes 4-FT Diameter	5.000 EACH	_____ : _____	_____
0406	611.2005 Manholes 5-FT Diameter	100.000 EACH	_____ : _____	_____
0408	611.2006 Manholes 6-FT Diameter	6.000 EACH	_____ : _____	_____
0410	611.2008 Manholes 8-FT Diameter	5.000 EACH	_____ : _____	_____
0412	611.3004 Inlets 4-FT Diameter	87.000 EACH	_____ : _____	_____
0414	611.3220 Inlets 2x2-FT	1.000 EACH	_____ : _____	_____
0416	611.3225 Inlets 2x2.5-FT	1.000 EACH	_____ : _____	_____
0418	611.3230 Inlets 2x3-FT	22.000 EACH	_____ : _____	_____
0420	611.3901 Inlets Median 1 Grate	35.000 EACH	_____ : _____	_____



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Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0422	611.3902 Inlets Median 2 Grate	6.000 EACH	_____ : _____	_____
0424	611.8110 Adjusting Manhole Covers	10.000 EACH	_____ : _____	_____
0426	611.8115 Adjusting Inlet Covers	15.000 EACH	_____ : _____	_____
0428	611.8120.S Cover Plates Temporary	50.000 EACH	_____ : _____	_____
0430	611.9850.S Pipe Grates (size) 001. 42-Inch	1.000 EACH	_____ : _____	_____
0432	611.9850.S Pipe Grates (size) 002. 84-Inch	1.000 EACH	_____ : _____	_____
0434	612.0106 Pipe Underdrain 6-Inch	60,446.000 LF	_____ : _____	_____
0436	612.0206 Pipe Underdrain Unperforated 6-Inch	95.000 LF	_____ : _____	_____
0438	612.0406 Pipe Underdrain Wrapped 6-Inch	430.000 LF	_____ : _____	_____
0440	614.0905 Crash Cushions Temporary	24.000 EACH	_____ : _____	_____
0442	614.2500 MGS Thrie Beam Transition	560.000 LF	_____ : _____	_____
0444	614.2610 MGS Guardrail Terminal EAT	14.000 EACH	_____ : _____	_____
0446	616.0206 Fence Chain Link 6-FT	440.000 LF	_____ : _____	_____
0448	616.0329 Gates Chain Link (width) 001. 12-FT	2.000 EACH	_____ : _____	_____
0450	616.0700.S Fence Safety	650.000 LF	_____ : _____	_____
0452	618.0100 Maintenance And Repair of Haul Roads (project) 001. 1100-45-70	1.000 EACH	_____ : _____	_____



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Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0454	618.0100 Maintenance And Repair of Haul Roads (project) 002. 1100-46-71	1.000 EACH	_____ : _____	_____ : _____
0456	619.1000 Mobilization	1.000 EACH	_____ : _____	_____ : _____
0458	620.0300 Concrete Median Sloped Nose	477.000 SF	_____ : _____	_____ : _____
0460	623.0200 Dust Control Surface Treatment	104,043.000 SY	_____ : _____	_____ : _____
0462	624.0100 Water	954.000 MGAL	_____ : _____	_____ : _____
0464	625.0100 Topsoil	54,065.000 SY	_____ : _____	_____ : _____
0466	628.1504 Silt Fence	10,314.000 LF	_____ : _____	_____ : _____
0468	628.1520 Silt Fence Maintenance	5,584.000 LF	_____ : _____	_____ : _____
0470	628.1905 Mobilizations Erosion Control	28.000 EACH	_____ : _____	_____ : _____
0472	628.1910 Mobilizations Emergency Erosion Control	16.000 EACH	_____ : _____	_____ : _____
0474	628.2002 Erosion Mat Class I Type A	14,586.000 SY	_____ : _____	_____ : _____
0476	628.2004 Erosion Mat Class I Type B	4,298.000 SY	_____ : _____	_____ : _____
0478	628.2008 Erosion Mat Urban Class I Type B	263.000 SY	_____ : _____	_____ : _____
0480	628.2023 Erosion Mat Class II Type B	1,324.000 SY	_____ : _____	_____ : _____
0482	628.7005 Inlet Protection Type A	215.000 EACH	_____ : _____	_____ : _____
0484	628.7010 Inlet Protection Type B	337.000 EACH	_____ : _____	_____ : _____



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Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0486	628.7015 Inlet Protection Type C	72.000 EACH	_____.	_____.
0488	628.7020 Inlet Protection Type D	169.000 EACH	_____.	_____.
0490	628.7560 Tracking Pads	39.000 EACH	_____.	_____.
0492	628.7570 Rock Bags	200.000 EACH	_____.	_____.
0494	629.0210 Fertilizer Type B	43.100 CWT	_____.	_____.
0496	630.0120 Seeding Mixture No. 20	202.000 LB	_____.	_____.
0498	630.0160 Seeding Mixture No. 60	0.500 LB	_____.	_____.
0500	630.0200 Seeding Temporary	94.000 LB	_____.	_____.
0502	630.0500 Seed Water	138.000 MGAL	_____.	_____.
0504	631.0300 Sod Water	100.000 MGAL	_____.	_____.
0506	631.1000 Sod Lawn	4,270.000 SY	_____.	_____.
0508	633.1000 Delineators Barrier Wall	32.000 EACH	_____.	_____.
0510	634.0618 Posts Wood 4x6-Inch X 18-FT	91.000 EACH	_____.	_____.
0512	634.0622 Posts Wood 4x6-Inch X 22-FT	25.000 EACH	_____.	_____.
0514	634.0814 Posts Tubular Steel 2x2-Inch X 14-FT	7.000 EACH	_____.	_____.
0516	634.0885 Posts Tubular Steel 2x2-Inch X 8.5-FT	4.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0518	635.0200 Sign Supports Structural Steel HS	2,000.000 LB	_____ : _____	_____ : _____
0520	635.0300 Sign Supports Replacing Base Connection Bolts	19.000 EACH	_____ : _____	_____ : _____
0522	637.1220 Signs Type I Reflective SH	3,005.000 SF	_____ : _____	_____ : _____
0524	637.2210 Signs Type II Reflective H	1,861.773 SF	_____ : _____	_____ : _____
0526	637.2215 Signs Type II Reflective H Folding	149.520 SF	_____ : _____	_____ : _____
0528	637.2230 Signs Type II Reflective F	172.750 SF	_____ : _____	_____ : _____
0530	638.2101 Moving Signs Type I	7.000 EACH	_____ : _____	_____ : _____
0532	638.2102 Moving Signs Type II	8.000 EACH	_____ : _____	_____ : _____
0534	638.2601 Removing Signs Type I	19.000 EACH	_____ : _____	_____ : _____
0536	638.2602 Removing Signs Type II	153.000 EACH	_____ : _____	_____ : _____
0538	638.3000 Removing Small Sign Supports	92.000 EACH	_____ : _____	_____ : _____
0540	643.0300 Traffic Control Drums	337,857.000 DAY	_____ : _____	_____ : _____
0542	643.0420 Traffic Control Barricades Type III	44,819.000 DAY	_____ : _____	_____ : _____
0544	643.0705 Traffic Control Warning Lights Type A	84,836.000 DAY	_____ : _____	_____ : _____
0546	643.0715 Traffic Control Warning Lights Type C	76,724.000 DAY	_____ : _____	_____ : _____
0548	643.0800 Traffic Control Arrow Boards	3,171.000 DAY	_____ : _____	_____ : _____



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Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0550	643.0900 Traffic Control Signs	196,040.000 DAY	_____ : _____	_____
0552	643.0910 Traffic Control Covering Signs Type I	15.000 EACH	_____ : _____	_____
0554	643.0920 Traffic Control Covering Signs Type II	225.000 EACH	_____ : _____	_____
0556	643.1000 Traffic Control Signs Fixed Message	970.000 SF	_____ : _____	_____
0558	643.1050 Traffic Control Signs PCMS	3,220.000 DAY	_____ : _____	_____
0560	643.1200.S Portable Automated Real-Time Traffic Queue Warning System	410.000 DAY	_____ : _____	_____
0562	643.3120 Temporary Marking Line Epoxy 4-Inch	348,129.000 LF	_____ : _____	_____
0564	643.3150 Temporary Marking Line Removable Tape 4-Inch	125,450.000 LF	_____ : _____	_____
0566	643.3220 Temporary Marking Line Epoxy 8-Inch	48,419.000 LF	_____ : _____	_____
0568	643.3250 Temporary Marking Line Removable Tape 8-Inch	22,948.000 LF	_____ : _____	_____
0570	643.3520 Temporary Marking Arrow Epoxy	2.000 EACH	_____ : _____	_____
0572	643.3620 Temporary Marking Word Epoxy	1.000 EACH	_____ : _____	_____
0574	643.3760 Temporary Marking Raised Pavement Marker Type I	184.000 EACH	_____ : _____	_____
0576	643.4100 Traffic Control Interim Lane Closure	1,001.000 EACH	_____ : _____	_____
0578	643.5000 Traffic Control	1.000 EACH	_____ : _____	_____



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Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0580	644.1430 Temporary Pedestrian Surface Plate	460.000 SF	_____ : _____	_____ : _____
0582	644.1601 Temporary Pedestrian Curb Ramp	38.000 DAY	_____ : _____	_____ : _____
0584	644.1605 Temporary Pedestrian Detectable Warning Field	60.000 SF	_____ : _____	_____ : _____
0586	644.1810 Temporary Pedestrian Barricade	960.000 LF	_____ : _____	_____ : _____
0588	645.0111 Geotextile Type DF Schedule A	30,239.000 SY	_____ : _____	_____ : _____
0590	645.0120 Geotextile Type HR	14.000 SY	_____ : _____	_____ : _____
0592	646.1020 Marking Line Epoxy 4-Inch	35,513.000 LF	_____ : _____	_____ : _____
0594	646.1040 Marking Line Grooved Wet Ref Epoxy 4-Inch	65,200.000 LF	_____ : _____	_____ : _____
0596	646.1545 Marking Line Grooved Wet Ref Contrast Epoxy 4-Inch	1,246.000 LF	_____ : _____	_____ : _____
0598	646.1555 Marking Line Grooved Contrast Permanent Tape 4-Inch	17,849.000 LF	_____ : _____	_____ : _____
0600	646.3020 Marking Line Epoxy 8-Inch	223.000 LF	_____ : _____	_____ : _____
0602	646.3545 Marking Line Grooved Wet Ref Contrast Epoxy 8-Inch	8,053.000 LF	_____ : _____	_____ : _____
0604	646.3555 Marking Line Grooved Contrast Permanent Tape 8-Inch	17,892.000 LF	_____ : _____	_____ : _____
0606	646.5020 Marking Arrow Epoxy	48.000 EACH	_____ : _____	_____ : _____



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Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0608	646.5120 Marking Word Epoxy	20.000 EACH	_____ : _____	_____
0610	646.5220 Marking Symbol Epoxy	15.000 EACH	_____ : _____	_____
0612	646.6120 Marking Stop Line Epoxy 18-Inch	618.000 LF	_____ : _____	_____
0614	646.6464 Cold Weather Marking Epoxy 4-Inch	6,300.000 LF	_____ : _____	_____
0616	646.6468 Cold Weather Marking Epoxy 8-Inch	700.000 LF	_____ : _____	_____
0618	646.7120 Marking Diagonal Epoxy 12-Inch	9,826.000 LF	_____ : _____	_____
0620	646.7220 Marking Chevron Epoxy 24-Inch	1,165.000 LF	_____ : _____	_____
0622	646.7420 Marking Crosswalk Epoxy Transverse Line 6-Inch	1,682.000 LF	_____ : _____	_____
0624	646.8120 Marking Curb Epoxy	370.000 LF	_____ : _____	_____
0626	646.8220 Marking Island Nose Epoxy	5.000 EACH	_____ : _____	_____
0628	646.9000 Marking Removal Line 4-Inch	98,193.000 LF	_____ : _____	_____
0630	646.9100 Marking Removal Line 8-Inch	16,940.000 LF	_____ : _____	_____
0632	646.9200 Marking Removal Line Wide	10,019.000 LF	_____ : _____	_____
0634	652.0125 Conduit Rigid Metallic 2-Inch	48.000 LF	_____ : _____	_____
0636	652.0225 Conduit Rigid Nonmetallic Schedule 40 2-Inch	32,612.000 LF	_____ : _____	_____



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Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0638	652.0235 Conduit Rigid Nonmetallic Schedule 40 3-Inch	4,797.000 LF _____ : _____		
0640	652.0605 Conduit Special 2-Inch	403.000 LF _____ : _____		
0642	652.0615 Conduit Special 3-Inch	5,683.000 LF _____ : _____		
0644	652.0700.S Install Conduit into Existing Item	5.000 EACH _____ : _____		
0646	652.0800 Conduit Loop Detector	2,466.000 LF _____ : _____		
0648	653.0135 Pull Boxes Steel 24x36-Inch	13.000 EACH _____ : _____		
0650	653.0140 Pull Boxes Steel 24x42-Inch	63.000 EACH _____ : _____		
0652	653.0222 Junction Boxes 18x12x6-Inch	18.000 EACH _____ : _____		
0654	653.0905 Removing Pull Boxes	84.000 EACH _____ : _____		
0656	654.0101 Concrete Bases Type 1	16.000 EACH _____ : _____		
0658	654.0102 Concrete Bases Type 2	2.000 EACH _____ : _____		
0660	654.0105 Concrete Bases Type 5	85.000 EACH _____ : _____		
0662	654.0108 Concrete Bases Type 8	18.000 EACH _____ : _____		
0664	654.0110 Concrete Bases Type 10	1.000 EACH _____ : _____		
0666	654.0113 Concrete Bases Type 13	1.000 EACH _____ : _____		
0668	654.0120 Concrete Bases Type 10-Special	3.000 EACH _____ : _____		



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Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0670	654.0217 Concrete Control Cabinet Bases Type 9 Special	2.000 EACH	_____ : _____	_____ : _____
0672	654.0230 Concrete Control Cabinet Bases Type L30	6.000 EACH	_____ : _____	_____ : _____
0674	655.0230 Cable Traffic Signal 5-14 AWG	1,189.000 LF	_____ : _____	_____ : _____
0676	655.0235 Cable Traffic Signal 7-12 AWG	281.000 LF	_____ : _____	_____ : _____
0678	655.0240 Cable Traffic Signal 7-14 AWG	2,590.000 LF	_____ : _____	_____ : _____
0680	655.0260 Cable Traffic Signal 12-14 AWG	2,985.000 LF	_____ : _____	_____ : _____
0682	655.0320 Cable Type UF 2-10 AWG Grounded	1,208.000 LF	_____ : _____	_____ : _____
0684	655.0515 Electrical Wire Traffic Signals 10 AWG	7,233.000 LF	_____ : _____	_____ : _____
0686	655.0610 Electrical Wire Lighting 12 AWG	38,835.000 LF	_____ : _____	_____ : _____
0688	655.0615 Electrical Wire Lighting 10 AWG	3,075.000 LF	_____ : _____	_____ : _____
0690	655.0620 Electrical Wire Lighting 8 AWG	50,223.000 LF	_____ : _____	_____ : _____
0692	655.0625 Electrical Wire Lighting 6 AWG	29,222.000 LF	_____ : _____	_____ : _____
0694	655.0630 Electrical Wire Lighting 4 AWG	64,565.000 LF	_____ : _____	_____ : _____
0696	655.0635 Electrical Wire Lighting 2 AWG	1,524.000 LF	_____ : _____	_____ : _____
0698	655.0640 Electrical Wire Lighting 1 AWG	108.000 LF	_____ : _____	_____ : _____



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Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0700	655.0700 Loop Detector Lead In Cable	9,811.000 LF	_____.	_____.
0702	655.0800 Loop Detector Wire	8,930.000 LF	_____.	_____.
0704	655.0900 Traffic Signal EVP Detector Cable	1,815.000 LF	_____.	_____.
0706	656.0201 Electrical Service Meter Breaker Pedestal (location) 300. IH 41 EB Ramps & STH 36	1.000 EACH	_____.	_____.
0708	656.0201 Electrical Service Meter Breaker Pedestal (location) 301. IH 41 WB Ramps & STH 36	1.000 EACH	_____.	_____.
0710	656.0401 Electrical Service Main Lugs Only Meter Pedestal (location) 101. HL-40-FO	1.000 EACH	_____.	_____.
0712	656.0401 Electrical Service Main Lugs Only Meter Pedestal (location) 102. HL-40-AL	1.000 EACH	_____.	_____.
0714	656.0401 Electrical Service Main Lugs Only Meter Pedestal (location) 103. HL-40-BO	1.000 EACH	_____.	_____.
0716	656.0401 Electrical Service Main Lugs Only Meter Pedestal (location) 104. HL-40-LM	1.000 EACH	_____.	_____.
0718	656.0401 Electrical Service Main Lugs Only Meter Pedestal (location) 105. HL-40-AR	1.000 EACH	_____.	_____.
0720	656.0401 Electrical Service Main Lugs Only Meter Pedestal (location) 106. HL-40-TF	1.000 EACH	_____.	_____.
0722	657.0100 Pedestal Bases	17.000 EACH	_____.	_____.
0724	657.0210 Transformer Bases Breakaway 15-17 Inch Bolt Circle	18.000 EACH	_____.	_____.



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Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0726	657.0255 Transformer Bases Breakaway 11 1/2-Inch Bolt Circle	89.000 EACH	_____.	_____.
0728	657.0310 Poles Type 3	2.000 EACH	_____.	_____.
0730	657.0322 Poles Type 5-Aluminum	87.000 EACH	_____.	_____.
0732	657.0380 Poles Type E	18.000 EACH	_____.	_____.
0734	657.0381 Poles Type F	70.000 EACH	_____.	_____.
0736	657.0420 Traffic Signal Standards Aluminum 13-FT	6.000 EACH	_____.	_____.
0738	657.0425 Traffic Signal Standards Aluminum 15-FT	6.000 EACH	_____.	_____.
0740	657.0430 Traffic Signal Standards Aluminum 10-FT	5.000 EACH	_____.	_____.
0742	657.0609 Luminaire Arms Single Member 4-Inch Clamp 6-FT	1.000 EACH	_____.	_____.
0744	657.0610 Luminaire Arms Single Member 4 1/2-Inch Clamp 6-FT	96.000 EACH	_____.	_____.
0746	657.0614 Luminaire Arms Single Member 4-Inch Clamp 8-FT	1.000 EACH	_____.	_____.
0748	657.0615 Luminaire Arms Single Member 4 1/2-Inch Clamp 8-FT	12.000 EACH	_____.	_____.
0750	658.0173 Traffic Signal Face 3S 12-Inch	29.000 EACH	_____.	_____.
0752	658.0174 Traffic Signal Face 4S 12-Inch	8.000 EACH	_____.	_____.
0754	658.0175 Traffic Signal Face 5S 12-Inch	2.000 EACH	_____.	_____.



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Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0756	658.0416 Pedestrian Signal Face 16-Inch	15.000 EACH	_____ : _____	_____
0758	658.0500 Pedestrian Push Buttons	16.000 EACH	_____ : _____	_____
0760	658.5070 Signal Mounting Hardware (location) 300. IH 41 EB Ramps & STH 36	1.000 EACH	_____ : _____	_____
0762	658.5070 Signal Mounting Hardware (location) 301. IH 41 WB Ramps & STH 36	1.000 EACH	_____ : _____	_____
0764	658.5070 Signal Mounting Hardware (location) 302. I-894 EB Ramps & S 84TH St	1.000 EACH	_____ : _____	_____
0766	659.0601 Underdeck Lighting (structure) 001. B- 40-1025	1.000 EACH	_____ : _____	_____
0768	659.1125 Luminaires Utility LED C	93.000 EACH	_____ : _____	_____
0770	659.1130 Luminaires Utility LED D	158.000 EACH	_____ : _____	_____
0772	659.1210 Luminaires Underdeck LED B	4.000 EACH	_____ : _____	_____
0774	659.2230 Lighting Control Cabinets 240/480 30- Inch	6.000 EACH	_____ : _____	_____
0776	659.5000.S Lamp, Ballast, LED, Switch Disposal by Contractor	276.000 EACH	_____ : _____	_____
0778	662.1028.S Ramp Closure Gates 28-FT	2.000 EACH	_____ : _____	_____
0780	662.1030.S Ramp Closure Gates 30-FT	1.000 EACH	_____ : _____	_____
0782	662.1032.S Ramp Closure Gates 32-FT	1.000 EACH	_____ : _____	_____



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0784	670.0101 Field System Integrator	1.000 EACH	_____.	_____.
0786	670.0101 Field System Integrator 001. FTMS	1.000 EACH	_____.	_____.
0788	670.0201 ITS Documentation	1.000 EACH	_____.	_____.
0790	670.0201 ITS Documentation 001. FTMS	1.000 EACH	_____.	_____.
0792	671.0112 Conduit HDPE 1-Duct 2-Inch	1,557.000 LF	_____.	_____.
0794	671.0212 Conduit HDPE Directional Bore 1-Duct 2-Inch	286.000 LF	_____.	_____.
0796	673.0105 Communication Vault Type 1	2.000 EACH	_____.	_____.
0798	674.0300 Remove Cable	1,704.000 LF	_____.	_____.
0800	674.0400 Reinstall Cable	1,637.000 LF	_____.	_____.
0802	675.0300 Install Mounted Controller Microwave Detector Assembly	2.000 EACH	_____.	_____.
0804	677.0150 Install Camera Pole 50-FT	3.000 EACH	_____.	_____.
0806	677.0200 Install Camera Assembly	4.000 EACH	_____.	_____.
0808	677.9051.S Removing 50-FT Camera Pole	3.000 EACH	_____.	_____.
0810	677.9200.S Removing CCTV Camera	1.000 EACH	_____.	_____.
0812	678.0006 Install Fiber Optic Cable Outdoor Plant 6-CT	252.000 LF	_____.	_____.



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Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0814	678.0036 Install Fiber Optic Cable Outdoor Plant 36-CT	1,366.000 LF _____ : _____		
0816	678.0100.S Install Overhead Freeway DMS Full Matrix	2.000 EACH _____ : _____		
0818	678.0200 Fiber Optic Splice Enclosure	2.000 EACH _____ : _____		
0820	678.0300 Fiber Optic Splice	16.000 EACH _____ : _____		
0822	678.0501 Communication System Testing	1.000 EACH _____ : _____		
0824	678.0600 Install Ethernet Switches	2.000 EACH _____ : _____		
0826	690.0150 Sawing Asphalt	40,307.000 LF _____ : _____		
0828	690.0250 Sawing Concrete	145,972.000 LF _____ : _____		
0830	715.0502 Incentive Strength Concrete Structures	14,118.000 DOL 1.00000	1.00000	14,118.00
0832	715.0603 Incentive Strength Concrete Barrier	13,858.000 DOL 1.00000	1.00000	13,858.00
0834	715.0720 Incentive Compressive Strength Concrete Pavement	4,816.000 DOL 1.00000	1.00000	4,816.00
0836	740.0440 Incentive IRI Ride	31,720.000 DOL 1.00000	1.00000	31,720.00
0838	999.1501.S Crack and Damage Survey	1.000 EACH _____ : _____		
0840	999.2000.S Installing and Maintaining Bird Deterrent System (station) 001. 87+50	1.000 EACH _____ : _____		
0842	999.2000.S Installing and Maintaining Bird Deterrent System (station) 002. 96'EW'+10	1.000 EACH _____ : _____		



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0844	999.2000.S Installing and Maintaining Bird Deterrent System (station) 003. 202'EW'+78	1.000 EACH	_____ : _____	_____ : _____
0846	999.2000.S Installing and Maintaining Bird Deterrent System (station) 004. 257'EWW'+30	1.000 EACH	_____ : _____	_____ : _____
0848	ASP.1T0A On-the-Job Training Apprentice at \$5.00/HR	5,600.000 HRS	5.00000	28,000.00
0850	ASP.1T0G On-the-Job Training Graduate at \$5.00/HR	14,400.000 HRS	5.00000	72,000.00
0852	SPV.0035 Special 001. EBS Excavation	8,237.000 CY	_____ : _____	_____ : _____
0854	SPV.0035 Special 002. EBS Backfill	8,237.000 CY	_____ : _____	_____ : _____
0856	SPV.0035 Special 400. Rapid Set Deck Repair	4.000 CY	_____ : _____	_____ : _____
0858	SPV.0035 Special 801. Backfill Slurry	6,660.000 CY	_____ : _____	_____ : _____
0860	SPV.0060 Special 001. Baseline CPM Progress Schedule	1.000 EACH	_____ : _____	_____ : _____
0862	SPV.0060 Special 002. Monthly CPM Progress Schedule Updates	14.000 EACH	_____ : _____	_____ : _____
0864	SPV.0060 Special 003. Concrete Barrier Transition Type M1	1.000 EACH	_____ : _____	_____ : _____
0866	SPV.0060 Special 004. Concrete Barrier Transition Type M2	1.000 EACH	_____ : _____	_____ : _____
0868	SPV.0060 Special 005. Concrete Barrier Transition Type M3	1.000 EACH	_____ : _____	_____ : _____



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0870	SPV.0060 Special 006. Concrete Barrier Transition Type M4	1.000 EACH	_____ : _____	_____ : _____
0872	SPV.0060 Special 007. Concrete Barrier Transition Type M5	1.000 EACH	_____ : _____	_____ : _____
0874	SPV.0060 Special 008. Concrete Barrier Transition Type M6	1.000 EACH	_____ : _____	_____ : _____
0876	SPV.0060 Special 009. Concrete Barrier Transition Type M7	1.000 EACH	_____ : _____	_____ : _____
0878	SPV.0060 Special 010. Concrete Barrier Transition Type M8	1.000 EACH	_____ : _____	_____ : _____
0880	SPV.0060 Special 011. Concrete Barrier Transition Type M9	1.000 EACH	_____ : _____	_____ : _____
0882	SPV.0060 Special 012. Concrete Barrier Transition Type M10	1.000 EACH	_____ : _____	_____ : _____
0884	SPV.0060 Special 013. Concrete Barrier Transition Type M11	1.000 EACH	_____ : _____	_____ : _____
0886	SPV.0060 Special 014. Concrete Barrier Transition Type M12	1.000 EACH	_____ : _____	_____ : _____
0888	SPV.0060 Special 015. Concrete Barrier Type S42 Light Pole Base	31.000 EACH	_____ : _____	_____ : _____
0890	SPV.0060 Special 016. Concrete Barrier Type S42A Light Pole Base	31.000 EACH	_____ : _____	_____ : _____
0892	SPV.0060 Special 017. Concrete Barrier Type S56 Light Pole Base	2.000 EACH	_____ : _____	_____ : _____
0894	SPV.0060 Special 018. Concrete Barrier Type S56A Light Pole Base	1.000 EACH	_____ : _____	_____ : _____



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0896	SPV.0060 Special 019. Curb Ramp Grading, Shaping and Finishing	4.000 EACH	_____.	_____.
0898	SPV.0060 Special 020. Field Facilities Office Space	1.000 EACH	_____.	_____.
0900	SPV.0060 Special 021. Mobilizations Emergency Pavement Repair	25.000 EACH	_____.	_____.
0902	SPV.0060 Special 022. Traffic Control Close-Open Freeway Entrance Ramp	588.000 EACH	_____.	_____.
0904	SPV.0060 Special 023. Traffic Control Full Freeway Closure	29.000 EACH	_____.	_____.
0906	SPV.0060 Special 024. Traffic Control Local Road Lane Closures	57.000 EACH	_____.	_____.
0908	SPV.0060 Special 025. Emergency Response to Traffic Involving Concrete Barrier Temporary	5.000 EACH	_____.	_____.
0910	SPV.0060 Special 026. Emergency Response to Traffic Involving Crash Cushion	5.000 EACH	_____.	_____.
0912	SPV.0060 Special 027. Sand Bags	690.000 EACH	_____.	_____.
0914	SPV.0060 Special 028. Exposing Existing Infrastructure Paved Area	10.000 EACH	_____.	_____.
0916	SPV.0060 Special 029. Exposing Existing Infrastructure Unpaved Area	10.000 EACH	_____.	_____.
0918	SPV.0060 Special 030. Survey Project 1100-45-70	1.000 EACH	_____.	_____.
0920	SPV.0060 Special 031. Survey Project 1100-46-71	1.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0922	SPV.0060 Special 032. Traffic Control Close-Open Freeway to Freeway System Ramp	250.000 EACH	_____ : _____	_____ : _____
0924	SPV.0060 Special 101. Maintenance of Lighting Systems	1.000 EACH	_____ : _____	_____ : _____
0926	SPV.0060 Special 102. Lighting System Integrator	1.000 EACH	_____ : _____	_____ : _____
0928	SPV.0060 Special 103. Lighting Systems Survey	1.000 EACH	_____ : _____	_____ : _____
0930	SPV.0060 Special 107. Luminaire Arms Single Member 4-Inch Clamp 4-FT	140.000 EACH	_____ : _____	_____ : _____
0932	SPV.0060 Special 108. Poles Wood 35-FT	2.000 EACH	_____ : _____	_____ : _____
0934	SPV.0060 Special 109. Wood Pole Lighting 60-FT	83.000 EACH	_____ : _____	_____ : _____
0936	SPV.0060 Special 110. Luminaire Utility LED Floodlight	86.000 EACH	_____ : _____	_____ : _____
0938	SPV.0060 Special 111. Lighting Equipment Painting, IH 41 & STH 36	1.000 EACH	_____ : _____	_____ : _____
0940	SPV.0060 Special 200. Removing Wireless Modem	1.000 EACH	_____ : _____	_____ : _____
0942	SPV.0060 Special 201. Removing Controller Cabinet	1.000 EACH	_____ : _____	_____ : _____
0944	SPV.0060 Special 202. Removing Controller Cabinet Base	1.000 EACH	_____ : _____	_____ : _____
0946	SPV.0060 Special 203. Removing Controller Ramp Meter Processor Assembly	1.000 EACH	_____ : _____	_____ : _____
0948	SPV.0060 Special 204. Ground Rod	5.000 EACH	_____ : _____	_____ : _____



Proposal Schedule of Items

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Proposal ID: 20230711010 Project(s): 1100-45-70, 1100-46-71

Federal ID(s): WISC 2023222, WISC 2023223

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0950	SPV.0060 Special 205. Refocus Vehicle Detector Assembly	20.000 EACH	_____ : _____	_____ : _____
0952	SPV.0060 Special 300. Install Poles Type 9	1.000 EACH	_____ : _____	_____ : _____
0954	SPV.0060 Special 301. Install Poles Special Type 9	3.000 EACH	_____ : _____	_____ : _____
0956	SPV.0060 Special 302. Install Poles Type 13	1.000 EACH	_____ : _____	_____ : _____
0958	SPV.0060 Special 303. Install Monotube Arms 25-ft	1.000 EACH	_____ : _____	_____ : _____
0960	SPV.0060 Special 304. Install Monotube Arms Special 45-ft	2.000 EACH	_____ : _____	_____ : _____
0962	SPV.0060 Special 305. Install Monotube Arms 55-Ft	1.000 EACH	_____ : _____	_____ : _____
0964	SPV.0060 Special 306. Install Luminaire Arms Steel 15-Ft	1.000 EACH	_____ : _____	_____ : _____
0966	SPV.0060 Special 307. Install Monotube Arms Speical 35-ft	1.000 EACH	_____ : _____	_____ : _____
0968	SPV.0060 Special 308. Transport and Install State Furn Traffic Sig Cabinet, IH41 EB Ramps & STH36	1.000 EACH	_____ : _____	_____ : _____
0970	SPV.0060 Special 309. Transport and Install State Furn Traffic Sig Cabinet, IH41 WB Ramps & STH36	1.000 EACH	_____ : _____	_____ : _____
0972	SPV.0060 Special 310. Transport Signal and Intersection Lighting Materials, IH41 EB Ramps & STH36	1.000 EACH	_____ : _____	_____ : _____
0974	SPV.0060 Special 311. Transport Signal and Intersection Lighting Materials, IH41 WB Ramps & STH36	1.000 EACH	_____ : _____	_____ : _____



Proposal Schedule of Items

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Proposal ID: 20230711010 Project(s): 1100-45-70, 1100-46-71

Federal ID(s): WISC 2023222, WISC 2023223

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0976	SPV.0060 Special 312. Transport and Install State Furnished Video Detection, IH41EB Ramps & STH36	1.000 EACH	_____ : _____	_____ : _____
0978	SPV.0060 Special 313. Transport and Install State Furnished Video Detection, IH41WB Ramps & STH36	1.000 EACH	_____ : _____	_____ : _____
0980	SPV.0060 Special 314. Trnsprt and Install State Furnished EVP Detector Heads IH41EB Ramps & STH36	1.000 EACH	_____ : _____	_____ : _____
0982	SPV.0060 Special 315. Trnsprt and Install State Furnished EVP Detector Heads IH41WB Ramps & STH36	1.000 EACH	_____ : _____	_____ : _____
0984	SPV.0060 Special 316. Traffic Signal and Lighting Equipment Painting IH 41 EB Ramps & STH 36	1.000 EACH	_____ : _____	_____ : _____
0986	SPV.0060 Special 317. Traffic Signal and Lighting Equipment Painting IH 41 WB Ramps & STH 36	1.000 EACH	_____ : _____	_____ : _____
0988	SPV.0060 Special 318. Install Fiber Optic Communications in Cabinet, IH 41 EB Ramps & STH 36	1.000 EACH	_____ : _____	_____ : _____
0990	SPV.0060 Special 319. Install Fiber Optic Communications in Cabinet, IH 41 WB Ramps & STH 36	1.000 EACH	_____ : _____	_____ : _____
0992	SPV.0060 Special 400. Girder Surface Repair	79.000 EACH	_____ : _____	_____ : _____
0994	SPV.0060 Special 401. Strapping B-40-321	3.000 EACH	_____ : _____	_____ : _____
0996	SPV.0060 Special 402. Sidewalk Cover Plate Resetting	1.000 EACH	_____ : _____	_____ : _____



Proposal Schedule of Items

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Proposal ID: 20230711010 Project(s): 1100-45-70, 1100-46-71
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SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0998	SPV.0060 Special 403. Concrete Channel Lining Repair	1.000 EACH	_____.	_____.
1000	SPV.0060 Special 404. Embedded Galvanic Anodes	72.000 EACH	_____.	_____.
1002	SPV.0060 Special 405. Cleaning and Sealing Concrete Girder Ends	32.000 EACH	_____.	_____.
1004	SPV.0060 Special 406. Cleaning and Painting Bearing	72.000 EACH	_____.	_____.
1006	SPV.0060 Special 450. Remove and Relocate Existing Sign Bridge S-40-410	1.000 EACH	_____.	_____.
1008	SPV.0060 Special 455. Remove and Relocate Existing Sign Bridge S-40-413	1.000 EACH	_____.	_____.
1010	SPV.0060 Special 460. Remove and Relocate Existing Sign Bridge S-40-801	1.000 EACH	_____.	_____.
1012	SPV.0060 Special 465. Tension Chord Splice Connections (S-40-834)	1.000 EACH	_____.	_____.
1014	SPV.0060 Special 470. Remove and Relocate Existing 2-Chord Butterfly Sign Structure S-40-869	1.000 EACH	_____.	_____.
1016	SPV.0060 Special 475. Remove and Relocate Existing 4-Chord Butterfly Sign Structure S-40-870	1.000 EACH	_____.	_____.
1018	SPV.0060 Special 499. Remove and Reinstall Existing Noise Barrier Panels	1.000 EACH	_____.	_____.
1020	SPV.0060 Special 500. Utility Line Opening (ULO)	12.000 EACH	_____.	_____.
1022	SPV.0060 Special 501. Water Main Protection	15.000 EACH	_____.	_____.



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Proposal ID: 20230711010 Project(s): 1100-45-70, 1100-46-71

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SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
1104	205.0506.S Excavation, Hauling, and Disposal of Creosote Contaminated Soil 002. Direct Landfill	294.000 TON	_____ : _____	_____ : _____

Section: 0001

Total: _____

Total Bid: _____

