



Wisconsin Department of Transportation

September 30, 2024

Division of Transportation Systems Development

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

Telephone: (608) 266-1631
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NOTICE TO ALL CONTRACTORS:

Proposal #01: 1066-03-75, WISC 2025001
Madison – Lake Mills
CTH N to Airport Road
IH 94
Dane & Jefferson Counties

Letting of October 8, 2024

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

Special Provisions:

Added Special Provisions	
Article No.	Description
47	Base Patching Concrete SHES, Item SPV.0035.01

Deleted Special Provisions	
Article No.	Description
44	Base Patching Concrete SHES, Item SPV.0180.01
45	Removing Distressed Pavement Milling, Item SPV.0180.02

Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Proposal Quantity Change (-)	Proposal Total After Addendum
455.0605	Tack Coat	GAL	48,520	-150	48,370
465.0105	Asphaltic Surface	TON	672	-32	640
643.3165	Temporary Marking Line Paint 6-Inch	LF	316,710	-71,235	245,475
643.3170	Temporary Marking Line Epoxy 6-Inch	LF	712,590	-467,115	245,475

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Quantity Added	Proposal Total After Addendum
SPV.0035.01	Base Patching Concrete SHES	CY	0	11,830	11,830

Deleted Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Proposal Quantity Change (-)	Proposal Total After Addendum
SPV.0180.01	Base Patching Concrete SHES	SY	21,700	-21,700	0
SPV.0180.02	Removing Distressed Pavement Milling	SY	2,500	-2,500	0

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
19	Construction Details (updated note for Base Patching Concrete SHES detail)
53	Miscellaneous Quantities (revised Temporary Pavement Marking quantities, fixed typo for Marking Line Epoxy 4-inch)
55	Miscellaneous Quantities (revised Base Patching Concrete SHES measurement unit, quantity)

Deleted Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of why sheet was deleted)
18	Construction Details (removed Removing Distressed Pavement Milling from project)

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

1066-03-75

September 30, 2024

Special Provisions

- 44. DELETED**
- 45. DELETED**
- 47. Base Patching Concrete SHES, Item SPV.0035.01.**

A Description

This special provision describes patching areas of existing asphalt and concrete pavement with concrete for overlaying with new HMA pavement.

B Materials

Furnish concrete according to standard spec 716 that meets the required opening strength of 2,000 psi within 4 hours of placement or prior to opening to traffic. Nonconforming material will be subject to a price reduction according to section 8-10.5 of the Wisconsin Department of Transportation Construction and Materials Manual.

Provide a mix design that meets the conditions specified in the QMP provision. The mix design is required to have supporting laboratory or field test results. Complete department worksheet WS5014, Concrete Mix Design, and submit to the engineer. The engineer's signature verifies that the engineer had an opportunity to review the mix design.

Use at least 5 cylinders to demonstrate the compressive strength of a mix design. Use either laboratory strength data for new mixes or field strength data for established mixes. Demonstrate that 4-hour compressive strength of the proposed mix will equal or exceed the required opening strength.

C Construction

Perform work to cause the least possible inconvenience to traffic.

Remove areas of existing concrete pavement, including existing patching or surfacing materials, at locations the engineer directs in the field. Saw the connecting asphalt edges as true and perpendicular as possible as specified for sawing pavement in standard spec 690. Remove the asphalt and concrete pavement without injury to the remaining pavement, without undermining the remaining pavement, and with minimal disturbance to the aggregate base. At the close of each day's work, ensure that all slabs have been removed from the project limits and stored away from the roadway. Dispose of removed material as specified in standard spec 204.3.1.3.

If the contractor damages pavement remaining in place, repair as the Concrete Base Patching details show. Ensure that the length of the damage repair and the adjacent planned repair are the same and both are a full lane wide. If damage is done to pavement not adjacent to a planned repair, conform to the minimum removal length the Concrete Base Patching details show and remove and repair the full lane width. Prepare the foundation as specified in standard spec 211 using engineer-approved hand methods.

Place, cure, and open the patch to traffic within a single overnight lane closure. Place each repair in one continuous, full depth operation. Consolidate the concrete in place using an immersion type vibrator. Finish the surface by screeding twice, floating, and texturing.

Make transverse edges of the finished repair flush with the edges of the existing asphalt or concrete pavement.

Make the longitudinal surface form a straight line from edge to edge with a tolerance of +/- 1/8 inch.

Cure exposed patches as specified for concrete pavement in standard spec 415.3.12. use wax-based curing compound conforming to standard spec 501.2.9. Do not apply excess curing compound that could cause slippery pavement under traffic.

The engineer will allow the contractor to open pavement to construction and public traffic when the concrete attains a verified compressive strength of 2,000 psi.

D Measurement

The department will measure Base Patching Concrete SHES by the cubic yard, acceptably completed.

E Payment

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

ITEM NUMBER	DESCRIPTION	UNIT
SPV.0035.01	Base Patching Concrete SHES	CY

Payment is full compensation for sawing asphalt; for sawing concrete; for removing old pavement; for preparing the foundation; for providing, curing, and protecting concrete; for making and testing concrete cylinders and providing test data to the contractor.

If the engineer orders the contractor to excavate yielding or unstable subgrade materials and backfill with suitable materials, the department will pay for that work either under pertinent contract bid items, or as extra work.

Schedule of Items

Attached, dated September 30, 2024, are the revised Schedule of Items Pages 2, 7, 9, and 10.

Plan Sheets

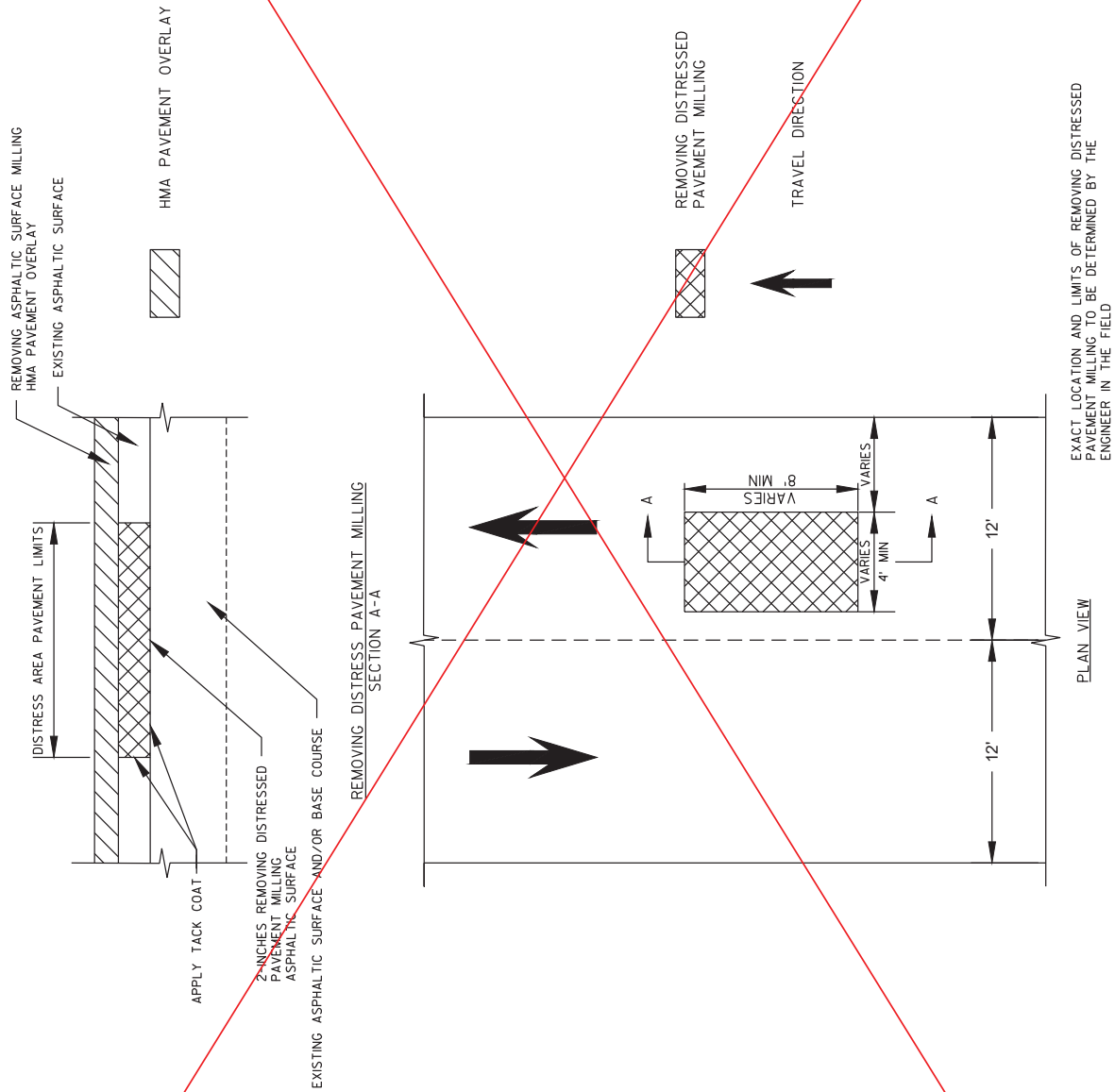
The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:

Revised: 19, 53, 55.

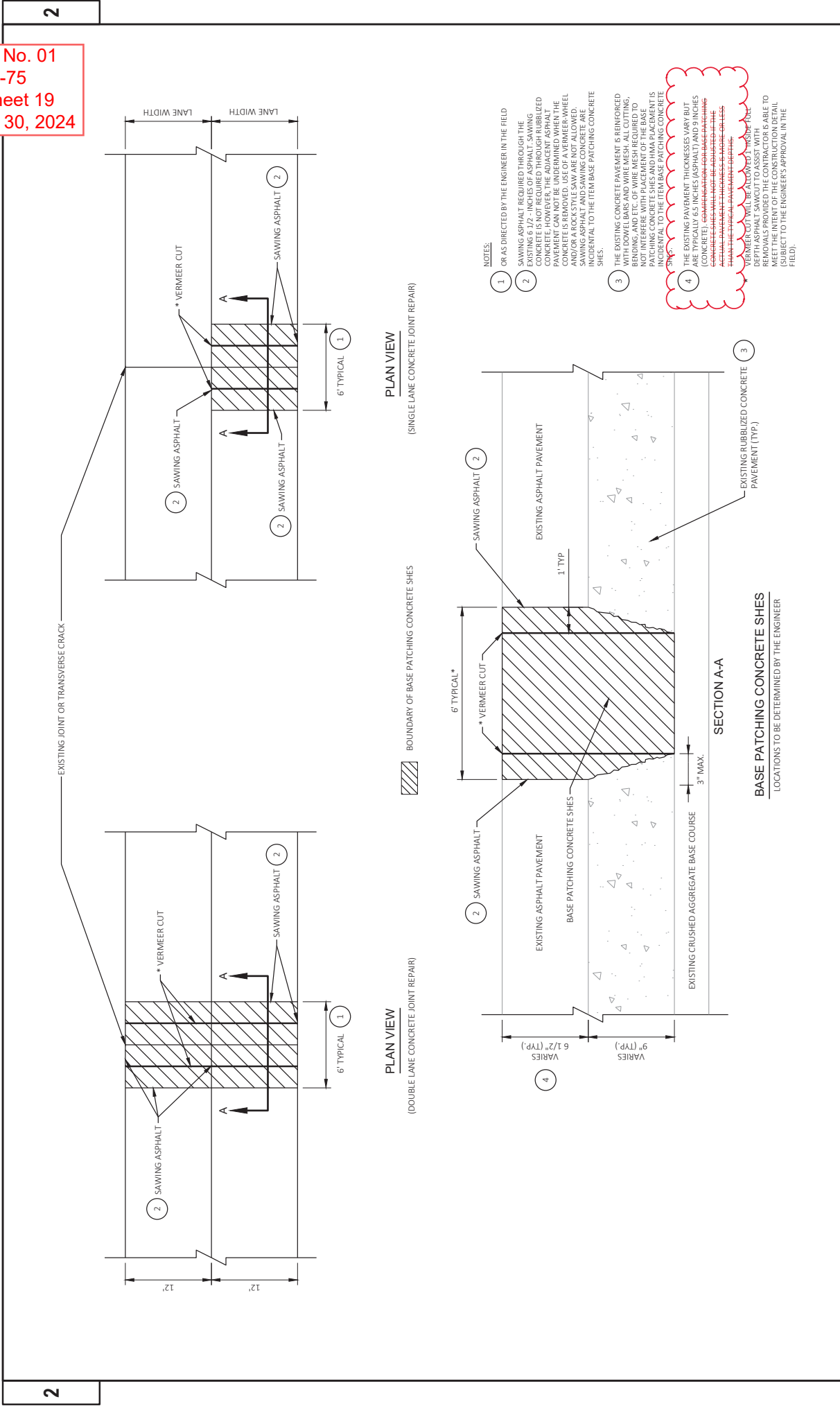
Deleted: 18

END OF ADDENDUM

PROJECT NO:	1066-03-75	HWY: IH 94	COUNTY: DANE AND JEFFERSON	CONSTRUCTION DETAILS		E
FILE NAME:	P:\2000 PROJECTS\200208 - WISDOT SWR IH 94\CD\1066-03-75\5 SHEETS\PLAN\2000_CD.DWG LAYOUT NAME = 11					
			PLOT DATE: 2/9/2023 8:33 AM PLOT BY: KYLIE CORNELIUS	PLOT NAME: 1 IN 1/8"	WISDOT/CADD'S SHEET 42	



Addendum No. 01
ID 1066-03-75
Revised Sheet 19
September 30, 2024



PERMANENT PAVEMENT MARKINGS

AERIAL ENFORCEMENT BARS

STATION	EACH
664+30 'E'	2
670+90 'E'	2
677+50 'E'	2
684+10 'E'	2
690+70 'E'	2
752+00 'W'	2
758+60 'W'	2
765+20 'W'	2
771+80 'W'	2
778+40 'W'	2
TOTAL	20

664+30 'EB'	2
670+90 'EB'	2
677+50 'EB'	2
684+10 'EB'	2
690+70 'EB'	2
752+00 'WB'	2
758+60 'WB'	2
765+20 'WB'	2
771+80 'WB'	2
778+40 'WB'	2
TOTAL	20

WISDOM
SHEET 53

CATEGORY 0010 UNLESS OTHERWISE NOTED

BASE PATCHING

SPV.0035.01
SPECIAL (BASE PATCHING
CONCRETE SHEES)

STATION	TO	STATION	CY
IH 94 WESTBOUND			
460+30'WB'	-	479+00'WB'	120
479+00'WB'	-	510+00'WB'	310
510+00'WB'	-	540+00'WB'	330
540+00'WB'	-	570+00'WB'	330
570+00'WB'	-	601+00'WB'	260
601+00'WB'	-	631+00'WB'	340
631+00'WB'	-	663+00'WB'	320
663+00'WB'	-	693+00'WB'	250
693+00'WB'	-	723+00'WB'	390
723+00'WB'	-	754+00'WB'	420
754+00'WB'	-	784+00'WB'	560
784+00'WB'	-	815+00'WB'	370
815+00'WB'	-	845+00'WB'	250
845+00'WB'	-	875+00'WB'	240
875+00'WB'	-	906+00'WB'	220
906+00'WB'	-	936+00'WB'	420
936+00'WB'	-	967+00'WB'	380
967+00'WB'	-	994+32'WB'	230
IH 94 EASTBOUND			
482+44'EB'	-	510+00'EB'	290
510+00'EB'	-	540+00'EB'	400
540+00'EB'	-	570+00'EB'	270
570+00'EB'	-	601+00'EB'	290
601+00'EB'	-	631+00'EB'	160
631+00'EB'	-	662+00'EB'	160
662+00'EB'	-	693+00'EB'	250
693+00'EB'	-	723+00'EB'	330
723+00'EB'	-	754+00'EB'	250
754+00'EB'	-	784+00'EB'	380
784+00'EB'	-	815+00'EB'	160
815+00'EB'	-	845+00'EB'	210
845+00'EB'	-	875+00'EB'	210
875+00'EB'	-	906+00'EB'	220
906+00'EB'	-	936+00'EB'	460
936+00'EB'	-	967+00'EB'	200
967+00'EB'	-	995+00'EB'	240
STH 73 RAMPDS			
712+90'W'	-	721+27'W'	260
712+27'W'	-	720+18'W'	170
722+41'W'	-	731+30'W'	270
722+15'W'	-	732+39'W'	290
PROJECT 1066-03-75			560
TOTAL 0010			11,830

**	# 6-FT PATCHES	**	# 15-FT PATCHES	**	# 25-FT PATCHES	**	TOTAL PATCHES
2,196	166	51	13			2,426	

NOTE: BASE PATCH LOCATIONS TO BE DETERMINED BY FIELD ENGINEER.
**ESTIMATED QUANTITIES, FOR BIDDING INFORMATION ONLY.

REMOVING DISTRESSED PAVEMENT MILLING					
	*	*	*	*	*
	455.0605	465.0105	SPV.0180.02	SPECIAL	
			(REMOVING	DISTRESSED	
			PAVEMENT	MILLING)	
PROJECT	TACK COAT	ASPHALTIC			
1066-03-75	GAL	SURFACE			
	0	0			
TOTAL 0010	0	0			0

*ADDITIONAL QUANTITIES LISTED ELSEWHERE

Addendum No. 01
ID 1066-03-75
Revised Sheet 55
September 30, 2024

PROJECT NO: 1066-03-75

HWY: IH 94

COUNTY: DANE AND JEFFERSON

MISCELLANEOUS QUANTITIES

SHEET 55

E

FILE NAME: P:\2020 PROJECTS\5020028 - WISDOT SWR IH 94(CV\LED\10660375\SHETSPLAN\30201-MQ.DWG
LAYOUT NAME: 14

PLOT DATE: 9/25/2024 10:04 AM

PLOT BY: KYLE CORNELIUS

PLOT NAME:

PLOT SCALE: 1"=1'

WISDOT/CADDS SHEET 42



Proposal Schedule of Items

Page 2 of 10

Proposal ID: 20241008001 Project(s): 1066-03-75

Federal ID(s): WISC 2025001

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	213.0100 Finishing Roadway (project) 01. 1066-03-75	1.000 EACH	_____.	_____.
0032	305.0110 Base Aggregate Dense 3/4-Inch	8,520.000 TON	_____.	_____.
0034	455.0605 Tack Coat	48,370.000 GAL	_____.	_____.
0036	460.0105.S HMA Percent Within Limits (PWL) Test Strip Volumetrics	1.000 EACH	_____.	_____.
0038	460.0110.S HMA Percent Within Limits (PWL) Test Strip Density	1.000 EACH	_____.	_____.
0040	460.0115.S HMA Pavement Test Strip Volumetrics	1.000 EACH	_____.	_____.
0042	460.0120.S HMA Pavement Test Strip Density	1.000 EACH	_____.	_____.
0044	460.2005 Incentive Density PWL HMA Pavement	58,680.000 DOL	1.00000	58,680.00
0046	460.2007 Incentive Density HMA Pavement Longitudinal Joints	20,950.000 DOL	1.00000	20,950.00
0048	460.2010 Incentive Air Voids HMA Pavement	71,560.000 DOL	1.00000	71,560.00
0050	460.7224 HMA Pavement 4 HT 58-28 S	37,740.000 TON	_____.	_____.
0052	460.7424 HMA Pavement 4 HT 58-28 H	12,840.000 TON	_____.	_____.
0054	460.8424 HMA Pavement 4 SMA 58-28 H	33,100.000 TON	_____.	_____.
0056	460.9000.S Material Transfer Vehicle	1.000 EACH	_____.	_____.
0058	465.0105 Asphaltic Surface	640.000 TON	_____.	_____.



Proposal Schedule of Items

Page 7 of 10

Proposal ID: 20241008001 Project(s): 1066-03-75

Federal ID(s): WISC 2025001

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0180	643.0300 Traffic Control Drums	128,939.000 DAY	_____.	_____.
0182	643.0420 Traffic Control Barricades Type III	6,320.000 DAY	_____.	_____.
0184	643.0705 Traffic Control Warning Lights Type A	12,640.000 DAY	_____.	_____.
0186	643.0715 Traffic Control Warning Lights Type C	3,600.000 DAY	_____.	_____.
0188	643.0800 Traffic Control Arrow Boards	360.000 DAY	_____.	_____.
0190	643.0900 Traffic Control Signs	18,104.000 DAY	_____.	_____.
0192	643.0920 Traffic Control Covering Signs Type II	270.000 EACH	_____.	_____.
0194	643.1050 Traffic Control Signs PCMS	242.000 DAY	_____.	_____.
0196	643.1070 Traffic Control Cones 42-Inch	71,680.000 DAY	_____.	_____.
0198	643.1205.S Basic Traffic Queue Warning System	180.000 DAY	_____.	_____.
0200	643.3165 Temporary Marking Line Paint 6-Inch	245,475.000 LF	_____.	_____.
0202	643.3170 Temporary Marking Line Epoxy 6-Inch	245,475.000 LF	_____.	_____.
0204	643.4100 Traffic Control Interim Lane Closure	180.000 EACH	_____.	_____.
0206	643.5000 Traffic Control	1.000 EACH	_____.	_____.
0208	645.0120 Geotextile Type HR	264.000 SY	_____.	_____.
0210	646.1020 Marking Line Epoxy 4-Inch	1,400.000 LF	_____.	_____.



Proposal Schedule of Items

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Proposal ID: 20241008001 Project(s): 1066-03-75

Federal ID(s): WISC 2025001

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	999.2000.S Installing and Maintaining Bird Deterrent System (station) 01. 501+45 'EB'	1.000 EACH	_____.	_____.
0242	999.2000.S Installing and Maintaining Bird Deterrent System (station) 02. 565+05 'EB'	1.000 EACH	_____.	_____.
0244	999.2000.S Installing and Maintaining Bird Deterrent System (station) 03. 673+35 'EB'	1.000 EACH	_____.	_____.
0246	999.2000.S Installing and Maintaining Bird Deterrent System (station) 04. 921+20 'EB'	1.000 EACH	_____.	_____.
0248	ASP.1T0A On-the-Job Training Apprentice at \$5.00/HR	2,100.000 HRS	5.00000	10,500.00
0250	ASP.1T0G On-the-Job Training Graduate at \$5.00/HR	1,475.000 HRS	5.00000	7,375.00
0252	SPV.0035 Special 01. Rapid Set Deck Repair	2.000 CY	_____.	_____.
0254	SPV.0060 Special 01. Grading, Shaping, Finishing Culvert Pipe, Apron Endwalls, and Flumes	47.000 EACH	_____.	_____.
0256	SPV.0060 Special 02. Landmark Reference Monuments	10.000 EACH	_____.	_____.
0258	SPV.0090 Special 01. Salvage and Reinstall Guardrail	1,320.000 LF	_____.	_____.
0260	SPV.0165 Special 01. Prestressed Girder Surface Repair	72.000 SF	_____.	_____.
0266	SPV.0180 Special 03. Abutment Seat Cleaning and Sealing	14.000 SY	_____.	_____.
0268	SPV.0035 Special 01. Base Patching Concrete SHES	11,830.000 CY	_____.	_____.



Proposal Schedule of Items

Page 10 of 10

Proposal ID: 20241008001 Project(s): 1066-03-75

Federal ID(s): WISC 2025001

Section: 0001

Total: _____.

Total Bid: _____.