



Wisconsin Department of Transportation

September 26, 2024

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 #06: 1100-20-70, WISC 2025004
IH 41 Zoo Freeway
Burleigh St to Capitol Dr
IH 41
Milwaukee County

1100-20-71, WISC 2025005 IH
41 Zoo Freeway
Capitol Dr to Silver Springs Dr
IH 41
Milwaukee County

Letting of October 8, 2024

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

Special Provisions:

Deleted Special Provisions	
Article No.	Description
60	HMA Pavement Percent Within Limits (PWL) QMP

Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Proposal Quantity Change (-)	Proposal Total After Addendum
204.0157	Removing Concrete Barrier	LF	5,720	60	5,780
460.2000	Incentive Density HMA Pavement	DOL	16,600	-3,590	13,010
522.1018	Apron Endwalls for Culvert Pipe Reinforced Concrete – 18-inch	EA	8	1	9
603.1142	Concrete Barrier Type S42	LF	6,456	35	6,491
603.3213	Concrete Barrier Transition Type F32SF to S36	EA	9	1	10
603.3535	Concrete Barrier Transition Type S36 to S42	EA	9	1	10
608.0318	Storm Sewer Pipe Reinforced Concrete Class III – 18-inch	LF	829	76	905
633.5200	Markers Culvert End	EA	69	1	70
643.0420	Traffic Control Barricades Type III	DAYS	22,267	2296	24,563
643.0705	Traffic Control Warning Lights Type A	DAYS	44,660	4592	49,252
646.0900	Traffic Control Signs	DAYS	99,136	1312	100,448

SPV.0055.0001	Incentive Density PWL	DOL	30,720	-5,640	25,080
SPV.0055.0002	Incentive Air Voids	DOL	30,720	-1,300	29,420
SPV.0060.8000	Reconnect Storm Sewer	EA	101	2	103

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Quantity Added	Proposal Total After Addendum
511.1100	Temporary Shoring	SF	0	600	600
643.0500	Traffic Control Flexible Tubular Marker Post	EACH	0	42	42
643.0600	Traffic Control Flexible Tubular Marker Bases	EACH	0	42	42
646.1020	Marking Line Epoxy 4-Inch	LF	0	200	200

Deleted Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Proposal Quantity Change (-)	Proposal Total After Addendum
460.2010	Incentive Air Voids HMA Pavement	DOL	30,720	-30,720	0

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
	ID 1100-20-70
2	Pavement type and layer thickness table corrected for ID 1100-20-70
399	Items 643.0500 & 643.0600 added to MQs
401	Location added and quantities added to MQs for items 643.0420, 643.0705, & 643.0900
403	Item 646.1020 added to MQs
432-437	Corrected PWL Table
	ID 1100-20-71
79	New work called out in plan details near B-40-217 & B-40-216
80	New work called out in plan details near B-40-217 & B-40-216
130	Revised storm sewer plan sheet
408	Item quantity updated for 204.0157
410	Item 511.1100 added to MQs
411	Locations and quantities added to MQs for items 603.1442, 603.3213 & 603.3535
412	Additional locations and quantities on pg 1321 caused rows to move on pg 1322
413	Quantity changes for items 603.1442, 603.3213 & 603.3535
425	Revised storm sewer MQs
428	Revised storm sewer MQs
429	Revised storm sewer MQs
430	Revised storm sewer MQs
431	Revised storm sewer MQs
465	New work called out in plan sheets: "temporary shoring" & and concrete barrier replacement limits updated

Added Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of why sheet was added)
	ID 1100-20-70
25A	Construction Details (Lane 2 Paving Sequence) 1/4 - Clarify paving sequence for lane 2
25B	Construction Details (Lane 2 Paving Sequence) 2/4
25C	Construction Details (Lane 2 Paving Sequence) 3/4
25D	Construction Details (Lane 2 Paving Sequence) 4/4
366A	Burleigh St Median Closure (Mayfair Rd/ HWY 100) – TMP agreement requirement
	1100-20-71
581A	SDD 14B36-02c – Omitted in original submission

The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

Sincerely,

Mike Coleman

Proposal Development Specialist
Proposal Management Section

ADDENDUM NO. 02
1100-20-70 & 1100-20-71
September 26, 2024

Special Provisions

60. DELETED

Schedule of Items

Attached, dated September 26, 2024, are the revised Schedule of Items Pages 1 – 33.

Plan Sheets

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

ID 1100-20-70

Revised: 2, 399, 401, 403, and 432 – 437.

Added: 25A – 25D, 366A, and 581A

ID 1100-20-71

Revised: 79, 80, 130, 408, 410 – 413, 428 – 431, and 465.

Added: 581A

END OF ADDENDUM

STANDARD ABBREVIATIONS

- ABUT.
A.D.T.
B.F.
B.M.
B.O.C.
C.T.R.
C.L.
D.
D.H.V.
DIA.
DIM.
EL. OR ELEV.
EXC.
F.F.
MAX.
MIN.
NORM.
O.H.
P.O.L.
REQ'D
RDWY.
R.H.F.
S.E.
SPA
STA
SYM.
T.
TYP.
V.
- ABUTMENT
AVERAGE DAILY TRAFFIC
BACK FACE
BENCH MARK
BACK OF CURB
CENTER
CENTERLINE
LANE DISTRIBUTION
DESIGN HOURLY VOLUME
DIAMETER
DIMENSION
ELEVATION
EXCAVATION
FRONT FACE
MAXIMUM
MINIMUM
NORMAL
OVERHEAD POWER LINE
POINT ON LINE
REQUIRED
ROADWAY
RIGHT HAND FORWARD
SUPERELEVATION
SPACE
STATION
SYMMETRICAL
PERCENT TRUCKS
TYPICAL
DESIGN SPEED

ORDER OF SECTION 2

- DETAIL SHEETS
GENERAL NOTES
PROJECT OVERVIEW
TYPICAL SECTIONS
CONSTRUCTION DETAILS
REMOVAL PLANS
PLAN DETAILS
PAVING GRADES
FTMS PLANS
EROSION CONTROL
GRUBBING
STORM SEWER PLAN
SIGNING PLAN
LIGHTING PLAN
PAVEMENT MARKINGS
STAGE CONSTRUCTION
ALIGNMENT LAYOUT

GENERAL NOTES

- NOTIFY DIGGERS HOTLINE AND AFFECTED UTILITIES PRIOR TO THE START OF WORK CONTACT SEPARATELY ANY MUNICIPAL UTILITY WHICH IS NOT A MEMBER OF THE DIGGERS HOTLINE. CONTACT RAILROAD COMPANY SEPARATELY.
- THE LOCATION OF EXISTING UTILITY INSTALLATIONS AS SHOWN ON THE PLANS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.
- THE APPROXIMATE LOCATION OF SECTION CORNERS AND WITNESS CORNERS AFFECTED BY THE PROJECT IS SHOWN IN THE PLAN SHEETS. CONTRACTOR MUST CONTACT THE PROJECT ENGINEER AND SEWRPC (ROB MERRY) AT LEAST TWO WEEKS PRIOR TO WORK NEAR ANY PUBLIC SURVEY MONUMENT.

2

PAVEMENT TYPE	TOTAL LAYER PAVEMENT THICKNESS	LAYERS
5 SMA 58-28V	2"	2" SINGLE LAYER
5 SMA 58-28V	3"	1.5" UPPER LAYER 1.5" LOWER LAYER
5 SMA 58-28V	4"	2" UPPER LAYER 2" LOWER LAYER
OVER 3 HT 58-28H	4 1/2"	2" UPPER LAYER 2 1/2" LOWER LAYER
5 SMA 58-28V	4 3/4"	2" UPPER LAYER 2 3/4" LOWER LAYER
5 SMA 58-28V	5"	2" UPPER LAYER 3" LOWER LAYER
OVER 3 HT 58-28H	5 1/4"	2" UPPER LAYER 3 1/4" LOWER LAYER
5 SMA 58-28V	13"	2" UPPER LAYER 3" MIDDLE LAYER 4" MIDDLE LAYER 4" LOWER LAYER

*SEE TYPICAL SECTIONS AND PLAN DETAILS FOR EXACT LOCATIONS

Addendum No. 02
ID 1100-20-70
Revised Sheet 2
September 26, 2024



Dial 811 or (800) 242-8511
www.DiggersHotline.com

PROJECT NO: 1100-20-70

HWY: IH 41

COUNTY: MILWAUKEE

GENERAL NOTES

SHEET 2

E

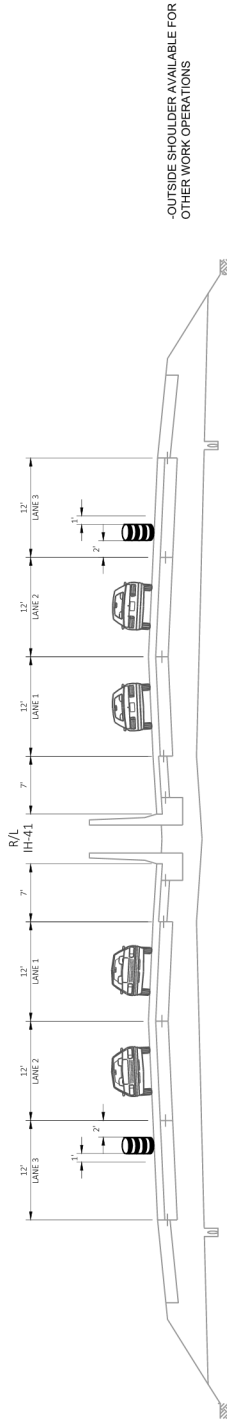
FILE NAME: N:\PDS\CD\11002000\544ETSPLAN\11002070\CD 2018\11002000_020101-GNDWG
LAYOUT NAME: 01

PLOT DATE: 9/24/2024 7:05 AM

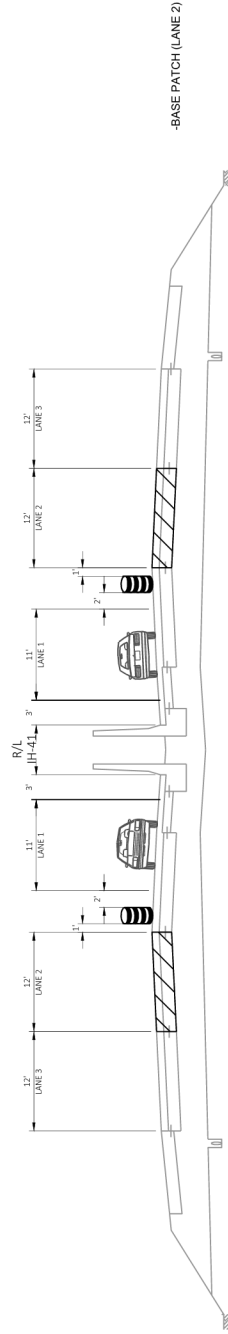
PLOT BY: CASTRO, JOEL

PLOT SCALE: 1"=1'

W5007/CAD05 SHEET 42



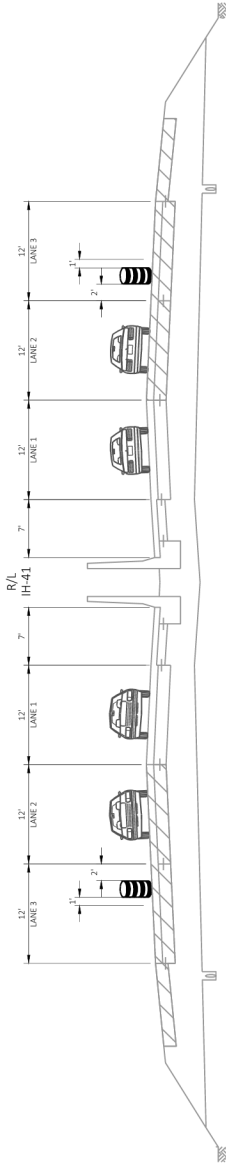
LANE 2 PAVING SEQUENCE
STAGE 1 (DAY)



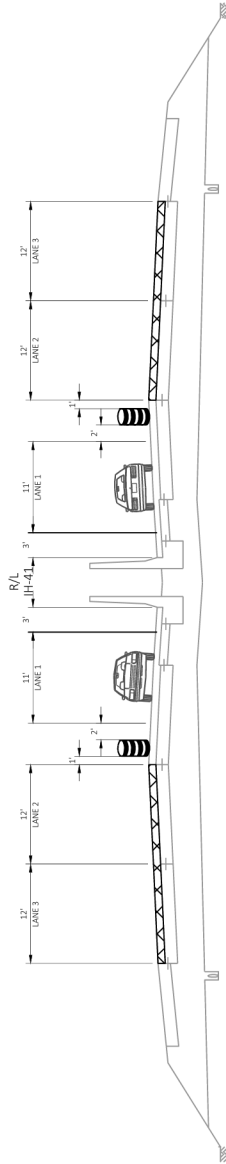
LANE 2 PAVING SEQUENCE
STAGE IN NIGHT

Addendum No. 02
ID 1100-20-70
Added Sheet 25A
September 26, 2024

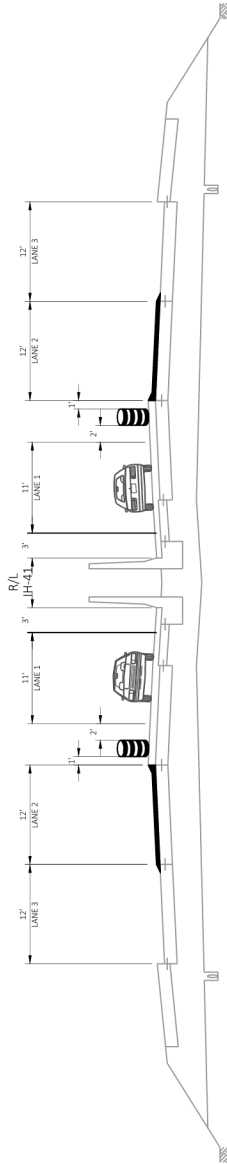
PROJECT NO: 1100-20-70/71	COUNTY: MILWAUKEE	CONSTRUCTION DETAILS	SHEET 25A	E
FILE NAME: N:\PDS\CD\11002000\SHETSPLAN\11002071\CD 2018\TRAFFIC CONTROL\11002001_020302-TS_PAVING SEQUENCES.DWG	HWY: IH 41	PLOT DATE: 9/12/2024 9:16 AM	PLOT NAME: CASTRO, JOEL	WISDOT/CADDS SHEET 42
FILE NAME: LAYOUT NAME: 020301-TS		PLOT DATE: 9/12/2024 9:16 AM	PLOT NAME: CASTRO, JOEL	
		PLOT SCALE: 1 IN=15 FT		



LANE 2 PAVING SEQUENCE
STAGE 1 (DAY)



LANE 2 PAVING SEQUENCE
STAGE 1N (NIGHT)



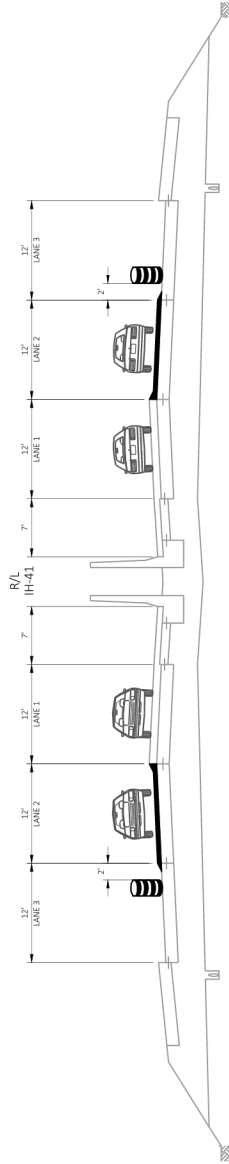
LANE 2 PAVING SEQUENCE
STAGE 2 (NIGHT)

2 / 4

Addendum No. 02
ID 1100-20-70
Added Sheet 25B
September 26, 2024

-REMOVING ASPHALTIC SURFACE MILLING (LANE 2)
-REMOVING ASPHALTIC SURFACE MILLING (LANE 3)

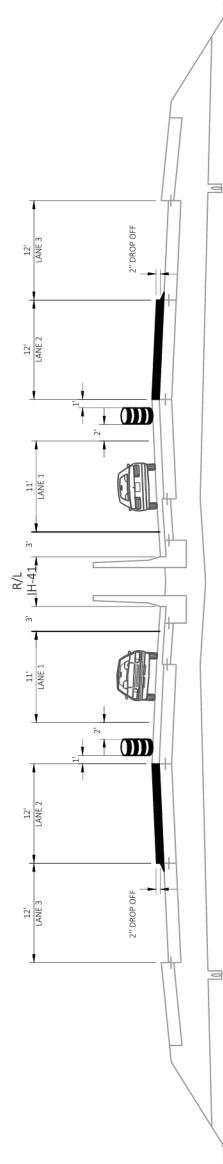
-PLACE LOWER LAYER HMA (LANE 2)
-CONSTRUCT NOTCHED WEDGES
LONGITUDINAL JOINT (LANE 1-2) & (LANE 2-3)
SEE SDD 13C19-03 "HMA LONGITUDINAL JOINTS"



LANE 2 PAVING SEQUENCE
STAGE 1 (DAY)

Addendum No. 02
ID 1100-20-70
Added Sheet 25C
September 26, 2024

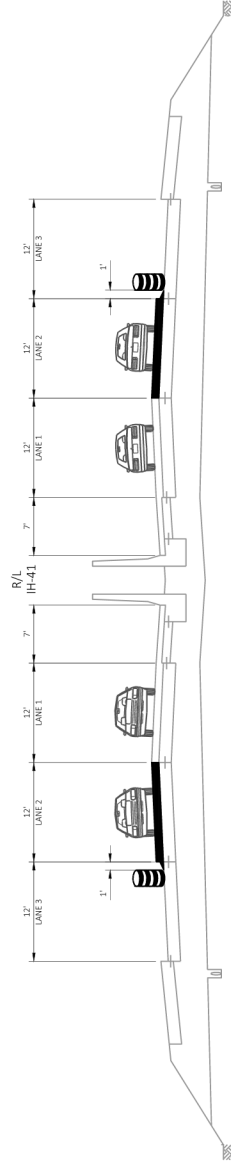
-REMOVING ASPHALTIC LONGITUDINAL
NOTCHED WEDGE JOINT MILLING (LANE 1+2)
-PLACE UPPER LAYER HMA (LANE 2)



LANE 2 PAVING SEQUENCE
STAGE 1N (NIGHT)

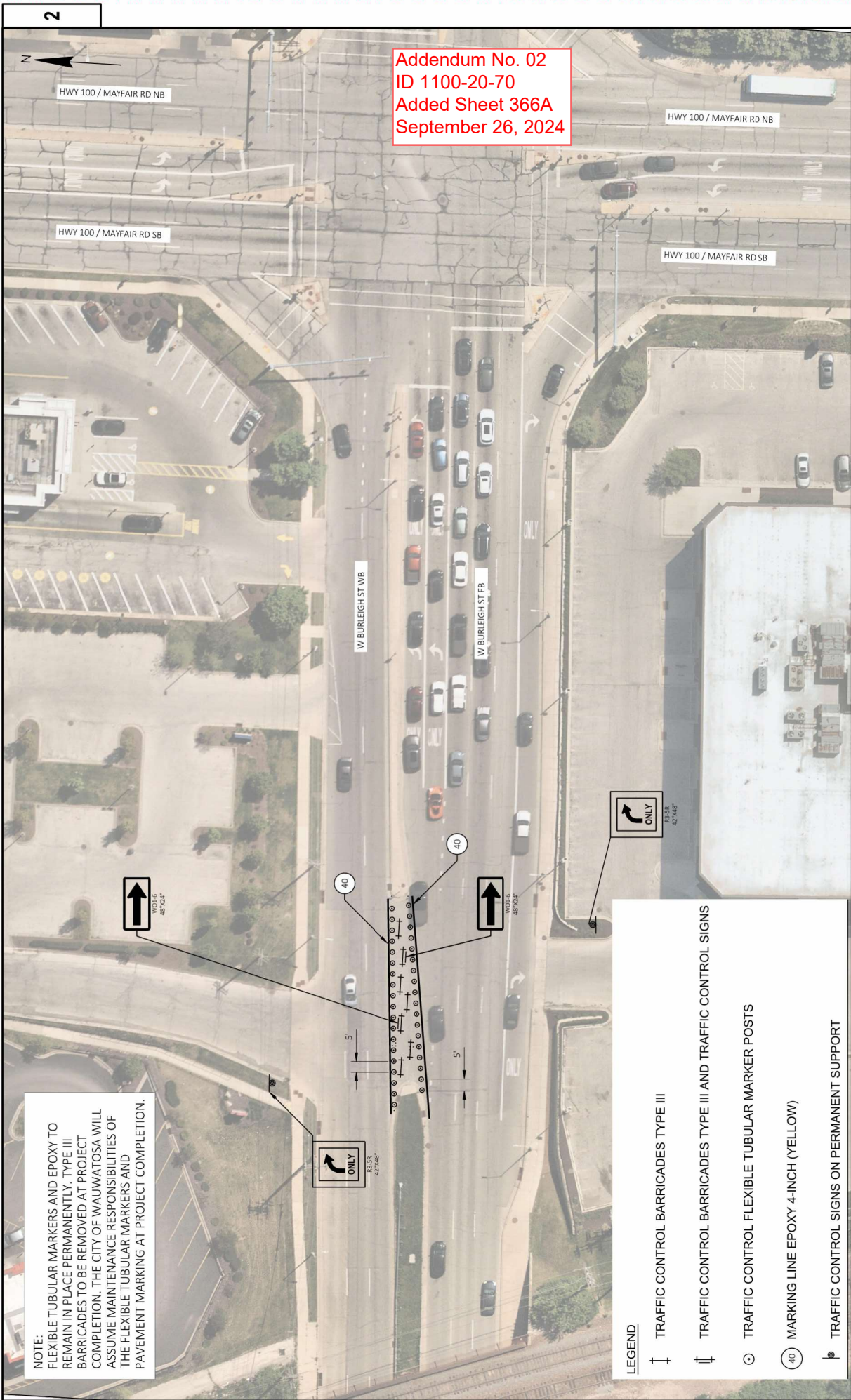
PROJECT NO: 1100-20-70/71	HWY: IH 41	COUNTY: MILWAUKEE	CONSTRUCTION DETAILS	SHEET 25C	E
FILE NAME: N:\PDS\CD\11002000\SHETS\PLAN\11002071\CD 2018\TRAFFIC CONTROL\11002001_020302-TS_PAVING SEQUENCES.DWG	PLLOT DATE: 9/12/2024 9:16 AM	PLLOT BY: CASTRO, JOEL	PLLOT NAME: CASTRO, JOEL	PLLOT SCALE: 1 IN=15 FT	WISDOT/CADDS SHEET 42

Addendum No. 02
ID 1100-20-70
Added Sheet 25D
September 26, 2024



LANE 2 PAVING SEQUENCE
STAGE 1 (DAY)

PROJECT NO: 1100-20-70/71	HWY: IH 41	COUNTY: MILWAUKEE	CONSTRUCTION DETAILS	SHEET 25D	E
FILE NAME: N:\PDS\CAD\11002000\SHETSPLAN\11002071\CSD 2018\TRAFFIC CONTROL\11002001_020302-TS_PAVING SEQUENCES.DWG	INVOI NAME: 11002071	PLOT DATE: 9/12/2024 9:16 AM	PLOT BY: CASTRO, JOEL	PLOT NAME: 1 IN=15 FT	WISDOT/CAD05 SHEET 42



NOTE:
FLEXIBLE TUBULAR MARKERS AND EPOXY TO
REMAIN IN PLACE PERMANENTLY. TYPE III
BARRICADES TO BE REMOVED AT PROJECT
COMPLETION. THE CITY OF WAUWATOSA WILL
ASSUME MAINTENANCE RESPONSIBILITIES OF
THE FLEXIBLE TUBULAR MARKERS AND
PAVEMENT MARKING AT PROJECT COMPLETION.

- LEGEND**
- ↑ TRAFFIC CONTROL BARRICADES TYPE III
 - ↑ TRAFFIC CONTROL BARRICADES TYPE III AND TRAFFIC CONTROL SIGNS
 - TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER POSTS
 - ④ MARKING LINE EPOXY 4-INCH (YELLOW)
 - ▶ TRAFFIC CONTROL SIGNS ON PERMANENT SUPPORT

DELINEATORS BARRIER WALL					DETOUR SIGNS				
633.1000 DELINEATORS BARRIER WALL					643.0900 TRAFFIC CONTROL SIGNS				
CATEGORY	STATION	TO	STATION	LOCATION	LOCATION	DAYS	EACH	DAY	REMARKS
1000	178+50	-	181+75	NB		58	295	17,110	STAGE 2
	187+60	-	221+25	NB		140	60	8,400	STAGE 1 & IN, STAGE 2
	227+23	-	245+73	NB		60			FULL CLOSURES
	172+60	-	182+82	SB		104			
	191+51	-	214+96	SB					
	225+92	-	239+48	SB					
	TOTAL							31,750	

643.0910					643.0920				
TRAFFIC CONTROL COVERING SIGNS TYPE I					TRAFFIC CONTROL COVERING SIGNS TYPE II				
CATEGORY	STATION	TO	STATION	LOCATION	STAGE	EACH	NUMBER OF CYCLES	NUMBER OF SIGNS	REMARKS
1000	165+53	-	243+35	IH 41	STAGE 1	3	1	3	16
					STAGE 2	3	1	3	16
					STAGE 3	3	1	3	16
					STAGE 4	3	1	3	16
					STAGE 5	3	1	3	16
	TOTAL							3	16

Addendum No. 02
ID 1100-20-70
Revised Sheet 399
September 26, 2024

TRAFFIC CONTROL					TRAFFIC CONTROL				
643.4100 TRAFFIC CONTROL INTERM CLOSURE					643.0500 TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER POSTS				
CATEGORY	STATION	TO	STATION	LOCATION	CATEGORY	LOCATION	EACH	REMARKS	
1000	165+53	-	243+35	IH 41	1000	W BURLEIGH ST MEDIAN	42	42	
	TOTAL					TOTAL	42	42	

PROJECT NO: 1100-20-70	HWY: IH 41	COUNTY: MILWAUKEE	MISCELLANEOUS QUANTITIES	SHEET 399	E
FILE NAME: N:\PDS\CD\11002000\SHETSPLAN\11002070\CD 2018\11002000_090201-MG.DWG	9/20/2024 9:24 AM	CASTRO, JOEL	CASTRO, JOEL	1" = 1'	WISDOT/CAD05 SHEET 42

Addendum No. 02
ID 1100-20-70
Revised Sheet 401
September 26, 2024

TRAFFIC CONTROL ITEMS

CATEGORY	LOCATION	DAYS	EACH	DAY	EACH	DAY	EACH	DAY	EACH	DAY	EACH	DAY	EACH	DAY	EACH	REMARKS
1000	PREP STAGE IH 41 NB	39	206	8,034	12	468	24	936	29	1,131	2	78	22	858	--	
	PREP STAGE IH 41 SB	39	79	3,081	5	195	10	390	--	--	--	--	13	507	--	
	PREP STAGE NORTH AVE	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
	PREP STAGE IH 41 TOTAL	--	--	11,115	--	663	--	1,326	--	1,131	--	78	--	1,365	--	
	STAGE 1 & 1N IH 41 NB	40	416	16,640	21	840	42	1,680	75	3,000	2	80	34	1,360	--	
	STAGE 1 & 1N IH 41 SB	40	114	4,560	6	240	12	480	19	760	--	--	17	680	--	
	STAGE 1 & 1N NORTH AVE	40	31	1,240	4	160	8	320	11	440	1	40	11	440	--	
	STAGE 1 & 1N TOTAL	--	--	22,440	--	1,240	--	2,480	--	4,200	--	120	--	2,480	--	
	STAGE 2 IH 41 NB	58	309	17,922	21	1,218	42	2,436	79	4,582	3	174	49	2,842	--	
	STAGE 2 IH 41 SB	58	84	4,872	9	522	18	1,044	20	1,160	--	--	17	986	--	
	STAGE 2 NORTH AVE	58	23	1,334	5	290	10	580	11	638	--	--	9	522	--	
	STAGE 2 CAPITOL DR	58	7	406	3	174	6	348	12	696	--	--	3	174	--	
	STAGE 2 TOTAL	--	--	24,534	--	2,204	--	4,408	--	7,076	--	174	--	4,524	--	
	STAGE 3 IH 41 NB	36	209	7,524	12	432	24	864	39	1,404	2	72	26	936	--	
	STAGE 3 IH 41 SB	36	23	828	10	360	20	720	13	468	--	--	19	684	--	
	STAGE 3 CAPITOL DR	36	13	468	3	108	6	216	7	252	--	--	3	108	--	
	STAGE 3 TOTAL	--	--	8,820	--	900	--	1,800	--	2,124	--	72	--	1,728	--	
	STAGE 3B IH 41 NB	71	142	10,082	7	497	14	994	21	1,491	--	--	24	1,704	--	
	STAGE 3B IH 41 SB	71	33	2,343	11	781	22	1,562	15	1,065	--	--	19	1,349	--	
	STAGE 3B CAPITOL DR	71	13	923	3	213	6	426	7	497	--	--	3	213	--	
STAGE 3B TOTAL	--	--	13,348	--	1,491	--	2,982	--	3,053	--	--	--	3,266	--		
STAGE 4 IH 41 NB	42	200	8,400	17	714	34	1,428	28	1,176	2	84	31	1,302	--		
STAGE 4 IH 41 SB	42	75	3,150	12	504	24	1,008	--	--	--	--	20	840	--		
STAGE 4 TOTAL	--	--	11,550	--	1,218	--	2,436	--	1,176	--	84	--	2,142	--		
STAGE 5 IH 41 NB	42	289	12,138	25	1,050	50	2,100	44	1,848	4	168	40	1,680	--		
STAGE 5 IH 41 SB	42	73	3,066	7	294	14	588	--	--	--	--	10	420	--		
STAGE 5 NORTH AVE	42	21	882	5	210	10	420	10	420	--	--	10	420	--		
STAGE 5 BURLEIGH ST	42	17	714	4	168	8	336	11	462	--	--	10	420	--		
STAGE 5 CAPITOL DR	42	28	1,176	7	294	17	714	--	--	1	42	13	546	--		
STAGE 5 TOTAL	--	--	17,976	--	2,016	--	4,158	--	2,730	--	210	--	3,486	--		
ENTRANCE RAMPS																
ENTRANCE RAMPS SUBTOTAL																
328	W BURLEIGH ST	--	--	--	7	2,296	14	4,592	--	--	--	4	1,312	--		
328	W BURLEIGH ST	--	--	--	7	2,296	14	4,592	--	--	--	4	1,312	--		
UNDISTRIBUTED																
TOTAL																
1000			109,783		12,028		24,182		21,490		738		22,927		0.5	*ADDITIONAL QUANTITY SHOWN ELSEWHERE

PAVEMENT MARKINGS		PAVEMENT MARKINGS			
CATEGORY	LOCATION	646.1020		646.1545	
		MARKING LINE EPOXY 4-INCH YELLOW		MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH WHITE DASHED EPOXY 8-INCH AND 37.5' GAP)	
1000	W BURLEIGH ST MEDIAN	LF	200	LF	570
		TOTAL	200	TOTAL	570
1000	BURLEIGH ST	STATION	TO	STATION	LOCATION
		190+00	204+00	1,603	570
TOTAL	TOTAL	1,603		1,603	
		152		175	

[illegible][illegible]

Addendum No. 02
ID 1100-20-70
Revised Sheet 403
September 26, 2024

PROJECT NO:	1100-20-70	HWY:	IH 41	COUNTY:	MILWAUKEE	MISCELLANEOUS QUANTITIES	E
FILE NAME:	N:\PROJ\1100\20\70\SHEETSPRINT\11002070.CSD 2018.11002000_000013.MXD.DWG LAYOUT NAME: _13						
PLOT DATE:	9/10/2024 9:24 AM		PLOT BY:	CASTRO, JOEL		PLOT SCALE:	1" = 2'
SHEET 403 OF 403							

Addendum No. 02
ID 1100-20-70
Revised Sheet 432
September 26, 2024

HMA PWL Table per FDM 19-21-5.2.4.4

PWL Mixture Use Table

The following acceptance criteria are applicable for this project:

Quality Management Program to be used for:

Location	Station	Mixture Use	Underlying Surface	Bid Item	Tons	Thickness	Mixture Acceptance	Density Acceptance
3 x 12 foot driving lanes	165+53 to 167+75 NB	Upper Layer	Variable depth HMA	5 SMA 58-28V	100	2"	QMP as per SS 460.	Incentive Density HMA Pavement 460,2000
	183+75 to 195+00 NB				606			
	223+29 to 230+75 NB				343			
	165+53 to 167+75 NB				134			
3 x 12 foot driving lanes	183+75 to 195+00 NB	Lower Layer	9" Existing Concrete	3 HT 58-28H	806	VARIES	Incentive Air Voids HMA Pavement SPV.0055.0002	Incentive Density PWL HMA Pavement SPV.0055.0001
	223+29 to 230+75 NB				464			
	165+53 to 167+75 SB				98			
	183+75 to 195+00 SB				504			
3 x 12 foot driving lanes	223+29 to 230+75 SB	Upper Layer	Variable depth HMA	5 SMA 58-28V	933	2"	QMP as per SS 460.	Incentive Density HMA Pavement 460,2000
	165+53 to 167+75 SB				331			
	183+75 to 195+00 SB				133			
	223+29 to 230+75 SB				682			
Variable Width Inside Shoulder	165+53 to 203+80 NB	Upper Layer	9" Existing Concrete	3 HT 58-28H	1,265	VARIES	Incentive Air Voids HMA Pavement SPV.0055.0002	Incentive Density PWL HMA Pavement SPV.0055.0001
	223+29 to 240+50 NB				450			
	165+53 to 203+80 SB				993			
	223+29 to 240+50 SB				260			
Variable Width Inside Shoulder	165+53 to 203+80 SB	Upper Layer	9" Existing Concrete	5 SMA 58-28V	1,253	2"	QMP as per SS 460.	Incentive Density HMA Pavement 460,2000
	223+29 to 240+50 SB				272			

*QUANTITIES CONTINUE (1/6)

PROJECT NO: 1100-20-70

HWY: IH 41

COUNTY: MILWAUKEE

MISCELLANEOUS QUANTITIES

SHEET

432

E

FILE NAME: N:\PDS\CD\11002000\SS4ETSPLAN\11002070\CD 2018\11002000_030208-MQ.DWG

LAYOUT NAME: -01

PLOT DATE: 9/25/2024 1:59 PM

PLOT BY: CASTRO, JOEL

PLOT NAME:

PLOT SCALE: 1" = 1'

WISDOT/CADD SHEET 42

Addendum No. 02
ID 1100-20-70
Revised Sheet 433
September 26, 2024

Location	Station	Mixture Use	Underlying Surface	Bid Item	Tons		Thickness	Mixture Acceptance	Density Acceptance
3 x 12 foot driving lanes	167+75 to 183+75 NB	Upper Layer	2" HMA	5 SMA 58-28V	624	2,045	2"	QMP as per SS 460.	Incentive Density HMA Pavement 460.2000
	195+00 to 223+29 NB				1,095				
	230+75 to 240+50 NB				326				
	167+75 to 183+75 NB				624				
3 x 12 foot driving lanes	195+00 to 223+29 NB	Lower Layer	9" Existing Concrete	3 HT 58-28H	1,127	2,077	2"	Incentive Air Voids HMA Pavement SPV.0055.0002	Incentive Density PWL HMA Pavement SPV.0055.0001
	230+75 to 240+50 NB				326				
	167+75 to 183+75 SB				634				
	195+00 to 223+29 SB				1,100				
3 x 12 foot driving lanes	230+75 to 240+50 SB	Upper Layer	2" HMA	5 SMA 58-28V	325	2,059	2"	QMP as per SS 460.	Incentive Density HMA Pavement 460.2000
	167+75 to 183+75 SB				634				
	195+00 to 223+29 SB				1,136				
	230+75 to 240+50 SB				325				
3 x 12 foot driving lanes	167+75 to 183+75 NB	Lower Layer	9" Existing Concrete	3 HT 58-28H	634	2,095	2"	Incentive Air Voids HMA Pavement SPV.0055.0002	Incentive Density PWL HMA Pavement SPV.0055.0001
	195+00 to 223+29 SB				1,136				
	230+75 to 240+50 NB				325				
	167+75 to 183+75 SB				634				

*QUANTITIES CONTINUE (2/6)

Addendum No. 02
ID 1100-20-70
Revised Sheet 434
September 26, 2024

Location	Station	Mixture Use	Underlying Surface	Bid Item	Tons	Thickness	Mixture Acceptance	Density Acceptance
10' outside shoulder	191+50 to 221+25 SB	Upper Layer	11" HMA	5 SMA 58-28V	350	2"	QMP as per SS 460.	Incentive Density HMA Pavement 460.2000
10' outside shoulder	191+50 to 221+25 SB	Lower Layer	22" Base Aggregate	3 HT 58-28H	1,912	11"	Incentive Air Voids HMA Pavement SPV.0055.0002	Department Acceptance (SS 460 3.3.2) *Not eligible for Incentive
Variable width driving lane	194+15 to 206+00 SB	Upper Layer	11" HMA	5 SMA 58-28V	247	2"	QMP as per SS 460.	Incentive Density HMA Pavement 460.2000
Variable width driving lane	194+15 to 206+00 SB	Lower Layer	22" Base Aggregate	3 HT 58-28H	1,351	11"	Incentive Air Voids HMA Pavement SPV.0055.0002	Incentive Density PWL HMA Pavement SPV.0055.0001
Variable width median shoulder NB	203+80 to 223+29 NB	Upper Layer	11" HMA	5 SMA 58-28V	184	2"	QMP as per SS 460.	Incentive Density HMA Pavement 460.2000
Variable width median shoulder NB	203+80 to 223+29 NB	Lower Layer	22" Base Aggregate	3 HT 58-28H	1,000	11"	Incentive Air Voids HMA Pavement SPV.0055.0002	Department Acceptance (SS 460 3.3.2) *Not eligible for Incentive
Variable width median shoulder SB	203+80 to 223+29 SB	Upper Layer	11" HMA	5 SMA 58-28V	203	2"	QMP as per SS 460.	Incentive Density HMA Pavement 460.2000
Variable width median shoulder SB	203+80 to 223+29 SB	Lower Layer	22" Base Aggregate	3 HT 58-28H	1,058	11"	Incentive Air Voids HMA Pavement SPV.0055.0002	Department Acceptance (SS 460 3.3.2) *Not eligible for Incentive
10' outside shoulder	203+80 to 221+25 NB	Upper Layer	11" HMA	5 SMA 58-28V	250	2"	QMP as per SS 460.	Incentive Density HMA Pavement 460.2000
10' outside shoulder	203+80 to 221+25 NB	Lower Layer	22" Base Aggregate	3 HT 58-28H	1,369	11"	Incentive Air Voids HMA Pavement SPV.0055.0002	Department Acceptance (SS 460 3.3.2) *Not eligible for Incentive
17' driving lane	203+80 to 221+25 NB	Upper Layer	11" HMA	5 SMA 58-28V	189	2"	QMP as per SS 460.	Incentive Density HMA Pavement 460.2000
17' driving lane	203+80 to 221+25 NB	Lower Layer	22" Base Aggregate	3 HT 58-28 H	1,031	11"	Incentive Air Voids HMA Pavement SPV.0055.0002	Incentive Density PWL HMA Pavement SPV.0055.0001
Variable width driving lane	192+50 to 200+43 WB	Upper Layer	Variable depth HMA	5 SMA 58-28V	294	1.5"	QMP as per SS 460.	Acceptance testing based on cores
Variable width driving lane	192+50 to 200+43 FB	Upper Layer	Variable depth HMA	5 SMA 58-28V	292	1.5"	QMP as per SS 460.	Acceptance testing based on cores
Variable width driving lane	192+50 to 200+43 WB	Lower Layer	Variable depth HMA	5 SMA 58-28V	294	1.5"	QMP as per SS 460.	Acceptance testing based on cores
Variable width driving lane	192+50 to 200+43 FB	Lower Layer	Variable depth HMA	5 SMA 58-28V	292	1.5"	QMP as per SS 460.	Acceptance testing based on cores

QUANTITIES CONTINUE (3/6)

Addendum No. 02
ID 1100-20-70
Revised Sheet 435
September 26, 2024

Location	Station	Mixture Use	Underlying Surface	Bid Item	Tons	Thickness	Mixture Acceptance	Density Acceptance
3 x 12 foot driving lanes	240+50 to 247+50 NB	Upper Layer	Variable depth HMA	5 SMA 58-28V	392	2"	QMP as per SS 460.	Incentive Density HMA Pavement 460.2000
	255+75 to 262+50 NB				302			
	270+25 to 308+30 NB				1,667			
	316+75 to 332+00 NB				790			
	340+00 to 348+72 NB				464			
3 x 12 foot driving lanes	240+50 to 247+50 NB	Lower Layer	9" Existing Cracked and Seated Concrete	3 HT 58-28H	418	VARIES	Incentive Air Voids HMA Pavement SPV.0055.0002	Incentive Density PWL HMA Pavement SPV.0055.0001
	255+75 to 262+50 NB				403			
	270+25 to 308+30 NB				2,216			
	316+75 to 332+00 NB				1,081			
	340+00 to 348+72 NB				613			
3 x 12 foot driving lanes	240+50 to 247+50 SB	Upper Layer	Variable depth HMA	5 SMA 58-28V	312	2"	QMP as per SS 460.	Incentive Density HMA Pavement 460.2000
	255+75 to 262+50 SB				301			
	270+25 to 308+30 SB				1,642			
	316+75 to 332+00 SB				733			
	340+00 to 348+72 SB				375			
3 x 12 foot driving lanes	240+50 to 247+50 SB	Lower Layer	9" Existing Cracked and Seated Concrete	3 HT 58-28H	416	VARIES	Incentive Air Voids HMA Pavement SPV.0055.0002	Incentive Density PWL HMA Pavement SPV.0055.0001
	255+75 to 262+50 SB				401			
	270+25 to 308+30 SB				2,184			
	316+75 to 332+00 SB				973			
	340+00 to 348+72 SB				501			
Variable Width Inside Shoulder	240+50 to 348+72 NB	Upper Layer	9" Existing Concrete	5 SMA 58-28V	2,050	VARIES	QMP as per SS 460.	Department Acceptance (SS 460.3.3.2) *Not eligible for Incentive
Variable Width Inside Shoulder	240+50 to 348+72 SB	Upper Layer	9" Existing Concrete	5 SMA 58-28V	2,232	VARIES	QMP as per SS 460.	Department Acceptance (SS 460.3.3.2) *Not eligible for Incentive

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QUANTITIES CONTINUE (4/6)

Addendum No. 02
ID 1100-20-70
Revised Sheet 436
September 26, 2024

Location	Station	Mixture Use	Underlying Surface	Bid Item	Tons	Thickness	Mixture Acceptance	Density Acceptance
3 x 12 foot driving lanes	247+50 to 255+75 NB	Upper Layer	2 1/2" HMA	5 SMA 58-28V	409	2"	QMP as per SS 460.	Incentive Density HMA Pavement 460.2000
	262+50 to 270+25 NB				345			
	308+30 to 316+75 NB				514			
	332+30 to 340+00 NB				270			
	247+50 to 255+75 NB				511			
3 x 12 foot driving lanes	262+50 to 270+25 NB	Lower Layer	9" Existing Cracked and Seated Concrete	3 HT 58-28H	432	2 1/2"	Incentive Air Voids HMA Pavement SPV.0055.0002	Incentive Density PWL HMA Pavement SPV.0055.0001
	308+30 to 316+75 NB				643			
	332+30 to 340+00 NB				338			
	247+50 to 255+75 SB				372			
	262+50 to 270+25 SB				348			
3 x 12 foot driving lanes	308+30 to 316+75 SB	Upper Layer	2 1/2" HMA	5 SMA 58-28V	483	2"	QMP as per SS 460.	Incentive Density HMA Pavement 460.2000
	332+30 to 340+00 SB				293			
	247+50 to 255+75 SB				464			
	262+50 to 270+25 SB				435			
	308+30 to 316+75 SB				603			
3 x 12 foot driving lanes	332+30 to 340+00 SB	Lower Layer	9" Existing Cracked and Seated Concrete	3 HT 58-28H	366	2 1/2"	Incentive Air Voids HMA Pavement SPV.0055.0002	Incentive Density PWL HMA Pavement SPV.0055.0001

*QUANTITIES CONTINUE (5/6)

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Addendum No. 02
ID 1100-20-70
Revised Sheet 437
September 26, 2024

Location	Station	Mixture Use	Underlying Surface	Bid Item	Tons	Thickness	Mixture Acceptance	Density Acceptance
10' outside shoulder	247+50 to 271+71 SB	Upper Layer	11" HMA	5 SMA 58-28V	316	2"	QMP as per SS 460.	Department Acceptance (SS 460.3.3.2) *Not eligible for incentive
10' outside shoulder	247+50 to 271+71 SB	Lower Layer	22" Base Aggregate	3 HT 58-28H	1,739	11"	QMP as per SS 460.	Department Acceptance (SS 460.3.3.2) *Not eligible for incentive
12' driving lane	247+88 to 271+73 SB	Upper Layer	11" HMA	5 SMA 58-28V	337	2"	QMP as per SS 460.	Incentive Density HMA Pavement 460.2000
12' driving lane	247+88 to 271+73 SB	Lower Layer	22" Base Aggregate	3 HT 58-28H	1,853	11"	Incentive Air Voids HMA Pavement SPV.0055.0002	Incentive Density PVL HMA Pavement SPV.0055.0003
12' exit lane	346+60 to 348+72 SB	Upper Layer	2 1/2" HMA	5 SMA 58-28V	26	2"	QMP as per SS 460.	Department Acceptance (SS 460.3.3.2) *Not eligible for incentive
12' exit lane	346+60 to 348+72 SB	Lower Layer	9" Existing Concrete	3 HT 58-28H	33	VARIES	QMP as per SS 460.	Department Acceptance (SS 460.3.3.2) *Not eligible for incentive
TOTAL TONS					57,300	*QUANTITIES (6/6)		

PROJECT NO: 1100-20-70

HWY: IH 41

COUNTY: MILWAUKEE

MISCELLANEOUS QUANTITIES

SHEET

437

E

FILE NAME: N:\PDS\CD\11002000\SS4ETSPLAN\11002070\CD 2018\11002000_030208-MG.DWG

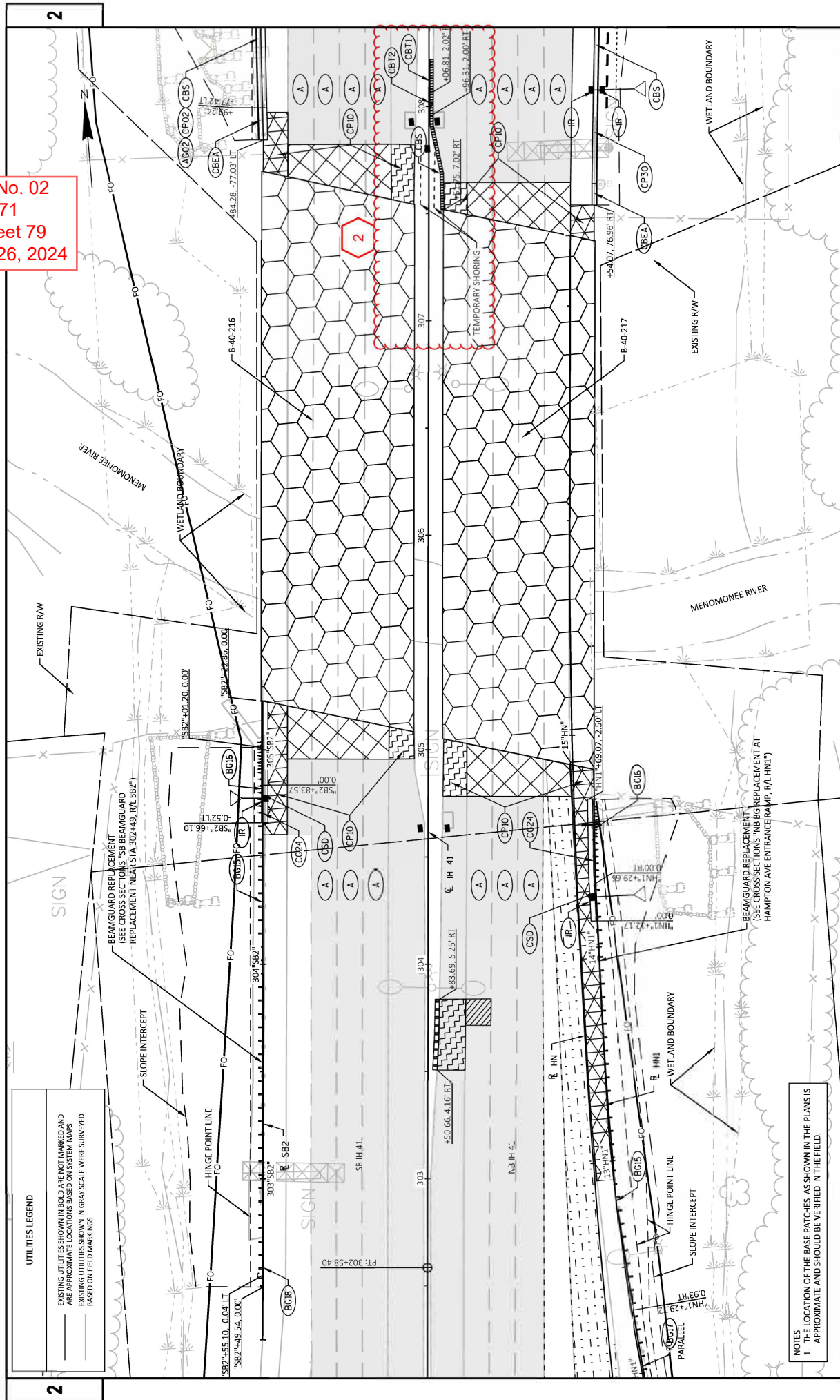
PLOT DATE: 9/25/2024 1:59 PM

PLOT BY: CASTRO, JOEL

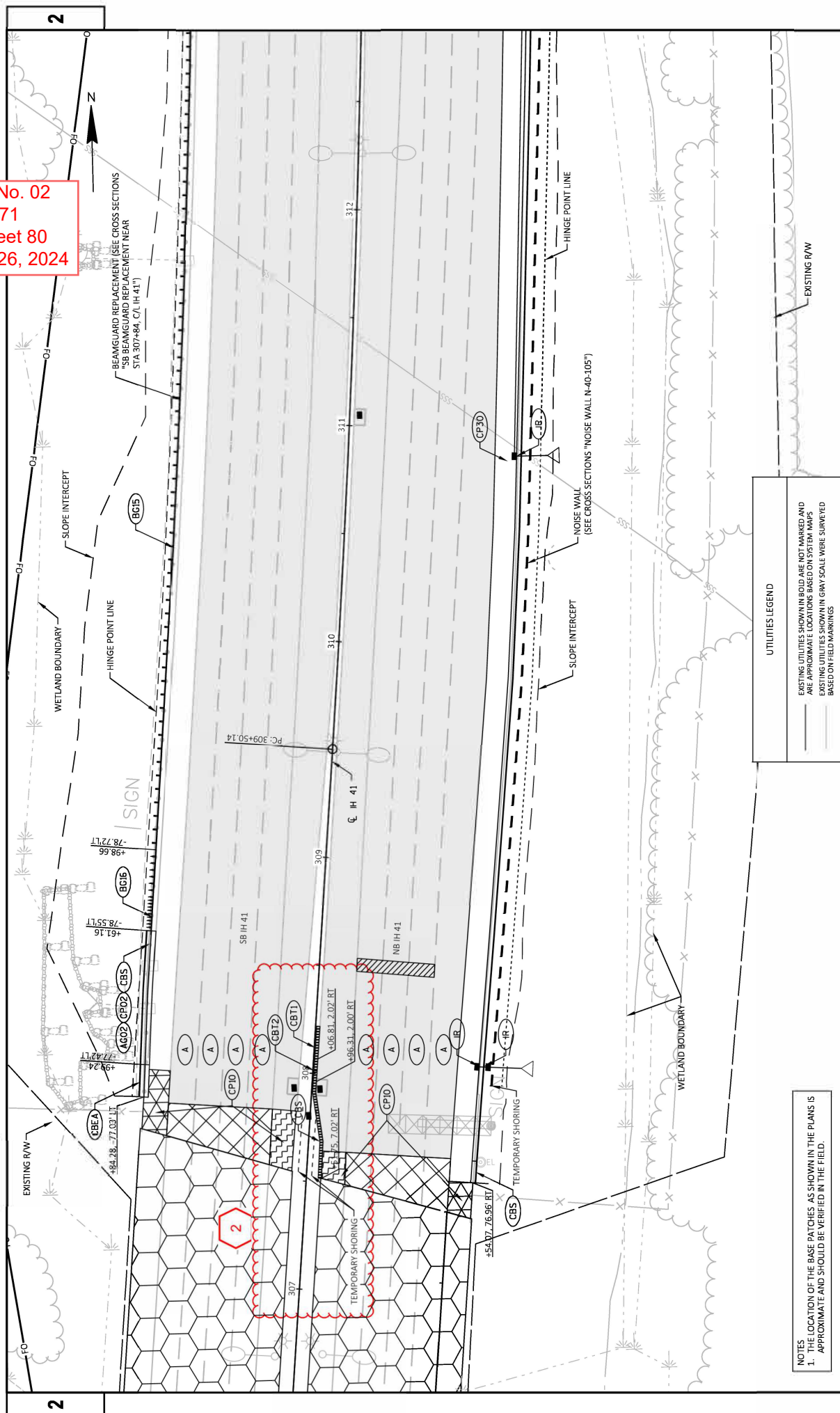
PLOT SCALE: 1" = 1'

WISDOT/CADD SHEET 437

Addendum No. 02
ID 1100-20-71
Revised Sheet 79
September 26, 2024



Addendum No. 02
ID 1100-20-71
Revised Sheet 80
September 26, 2024

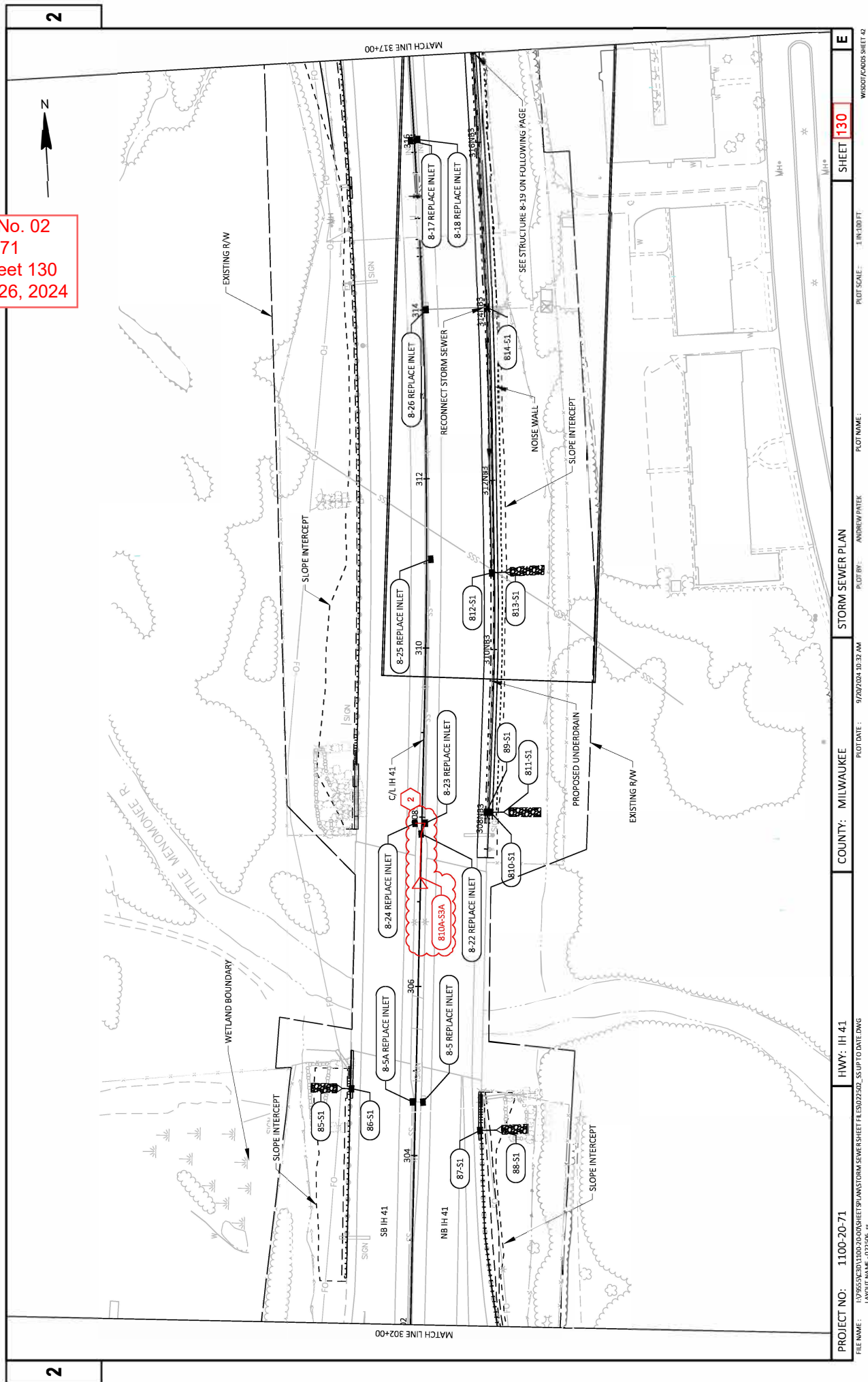


NOTES

1. THE LOCATION OF THE BASE PATCHES AS SHOWN IN THE PLANS IS APPROXIMATE AND SHOULD BE VERIFIED IN THE FIELD.

PROJECT NO:	1100-20-71	Hwy: I41	COUNTY: MILWAUKEE	PLAN DETAIL	E
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					PLOT SCALE:
					1 IN=40 FT
					PLOT NAME:
					SHEET
					80
					WS02/CADS SHEET 42

Addendum No. 02
ID 1100-20-71
Revised Sheet 130
September 26, 2024



Addendum No. 02
ID 1100-20-71
Revised Sheet 408
September 26, 2024

REMOVALS

CATEGORY	STATION	TO	STATION	LOCATION	204.0100 REMOVING CONCRETE PAVEMENT SY	204.0109.S REMOVING CONCRETE SURFACE PARTIAL DEPTH SF	204.0115 REMOVING ASPHALTIC SURFACE BUTT JOINTS SY	204.0120 REMOVING ASPHALTIC SURFACE MILLING SY	204.0150 REMOVING CURB & GUTTER LF	204.0157 REMOVING CONCRETE BARRIER LF	204.0165 REMOVING GUARDRAIL LF	204.0170 REMOVING FENCE LF	420.1000 CONTINUOUS DIAMOND GRINDING CONCRETE PAVEMENT SY	REMARKS
1000	243+35		348+72	NB IH 41	1,047		65	61,455	105	1,360	1,094			
	243+35		348+72	SB IH 41	3,054		76	64,546	210	3,273	315			
	"HW3" 276+95.46		"HW3" 280+80.06	HAMPTON NB EXIT RAMP						265	385			
	16+00 "HK"		22+50 "HK"	HAMPTON SB ENTRANCE RAMP	50				318	83				
	3+23 "HN"		14+71 "HN"	HAMPTON NB ENTRANCE RAMP					57	288			4,186	
	249+89		253+80	CAPTOL NB ENTRANCE RAMP		3,160								
	344+55		348+72	SILVER SPRING NB ENTRANCE RAMP		5,219								
	318+63		323+83	SILVER SPRING SB ENTRANCE RAMP		4,255								
	243+34		247+50	NB INSIDE SHOULDER		4,193								
	243+34		247+50	SB INSIDE SHOULDER		4,268								
	255+75		262+50	NB INSIDE SHOULDER		9,808								
	255+75		262+50	SB INSIDE SHOULDER		11,330								
	270+25		276+52	NB INSIDE SHOULDER		8,930								
	270+25		276+52	SB INSIDE SHOULDER		10,279								
	334+31		335+33	NB INSIDE SHOULDER		1,210								
	334+31		335+33	SB INSIDE SHOULDER		1,593								
	276+52		308+30	NB INSIDE SHOULDER		42,252								
	316+75		332+40	NB INSIDE SHOULDER		47,320								
	316+75		332+40	SB INSIDE SHOULDER		24,163								
	340+00		348+72	NB INSIDE SHOULDER		25,067								
	340+00		348+72	SB INSIDE SHOULDER		13,586								
	340+00		348+72			13,976								
TOTAL					4,151	230,608	141	125,001	689	2,140	5,003	700	4,186	

GRUBBING

CATEGORY	STATION	TO	STATION	OFFSET	STA.	REMARKS
1000	243+00		243+35	LT	20	
	261+00		263+00	RT	2	
	264+00		271+00	LT	7	
	272+00		290+00	LT	18	
	307+00		326+00	RT	19	
TOTAL					66	

REMOVING ASPHALTIC LONGITUDINAL NOTCHED WEDGE JOINT MILLING

CATEGORY	STATION	TO	STATION	LOCATION	LF	REMARKS
204.0126.S REMOVING ASPHALTIC LONGITUDINAL NOTCHED WEDGE JOINT MILLING	243+35		348+74	NB IH 41	9,944	
	243+35		348+49	SB IH 41	9,917	
TOTAL					19,861	

FINISHING ROADWAY

CATEGORY	LOCATION	EACH	REMARKS
213.0100.01 FINISHING ROADWAY (1100-20-71)	IH 41	1	
TOTAL		1	

PROJECT NO: 1100-20-71

HWY: IH 41

COUNTY: MILWAUKEE

MISCELLANEOUS QUANTITIES

SHEET

408

E

FILE NAME: N:\PDS\2011\000006\ETPS-AN\11002071\CD 2018\11002071_002020.MXDWG PLOT DATE: 9/23/2024 9:28 AM PLOT BY: CASTRO, JDEL PLOT NAME: 1"=1' PLOT SCALE: 1"=1' WSDOT/CAD/SHEET 42

Addendum No. 02
ID 1100-20-71
Revised Sheet 410
September 26, 2024

Addendum No. 02
ID 1100-20-71
Revised Sheet 411
September 26, 2024

CONCRETE BARRIER

CATEGORY	STATION	TO	STATION	LOCATION	603.0105		603.1142		603.1442		603.3213		603.3535		SPV.0060.0003		SPV.0090.0001		REMARKS
					CONCRETE BARRIER SINGLE- FACED 32-INCH	UF	CONCRETE BARRIER TYPE 542	UF	CONCRETE BARRIER TYPE 542C	UF	CONCRETE BARRIER TRANSITION TYPE F32SF TO S36	EACH	CONCRETE BARRIER TRANSITION TYPE S36 TO S42	EACH	CONCRETE BARRIER TYPE S42 END ANCHOR	EACH	CONCRETE BARRIER DOUBLE FACED	UF	
1000	289+80	-	289+90	NB IH 41 OUTSIDE	0	0	0	0	0	0	0	0	0	0	1	0	0	0	
	289+90	-	291+86	NB IH 41 OUTSIDE	0	195	0	0	0	0	0	0	0	0	0	0	0	0	
	291+86	-	291+96	NB IH 41 OUTSIDE	0	0	0	0	0	0	0	0	0	0	1	0	0	0	
	307+54	-	307+64	NB IH 41 OUTSIDE	0	0	0	0	0	0	0	0	0	0	1	0	0	0	
	307+64	-	325+60	NB IH 41 OUTSIDE	0	1,802	0	0	0	0	0	0	0	0	0	0	0	0	
	325+60	-	325+70	NB IH 41 OUTSIDE	0	0	0	0	0	0	0	0	0	0	1	0	0	0	
	333+87	-	333+97	NB IH 41 OUTSIDE	0	0	0	0	0	0	0	0	0	0	1	0	0	0	
	333+97	-	335+31	NB IH 41 OUTSIDE	0	153	0	0	0	0	0	0	0	0	0	0	0	0	
	335+31	-	337+21	NB IH 41 OUTSIDE	0	0	0	0	0	0	0	0	0	0	1	0	0	0	
	337+21	-	337+36	NB IH 41 OUTSIDE	0	15	0	0	0	0	0	0	0	0	0	0	0	0	
	342+15	-	343+43	NB IH 41 OUTSIDE	0	128	0	0	0	0	0	0	0	0	0	0	0	0	
	243+44	-	243+59	NB IH 41 MEDIAN	0	0	0	0	0	0	0	0	0	0	0	0	15	0	
	244+19	-	244+34	NB IH 41 MEDIAN	0	0	0	0	0	0	0	0	0	0	0	0	15	0	
	245+73	-	245+88	NB IH 41 MEDIAN	0	0	0	0	0	0	0	0	0	0	0	0	15	0	
	247+86	-	248+01	NB IH 41 MEDIAN	0	0	0	0	0	0	0	0	0	0	0	0	15	0	
	248+49	-	248+64	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	249+94	-	250+09	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	252+44	-	252+59	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	254+75	-	254+90	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	258+19	-	258+34	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	258+78	-	258+88	NB IH 41 MEDIAN	0	0	0	0	0	0	1	0	0	0	0	0	0	0	
	258+88	-	258+99	NB IH 41 MEDIAN	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
	258+99	-	260+01	NB IH 41 MEDIAN	0	103	0	0	0	0	0	0	0	0	0	0	0	0	
	260+01	-	260+12	NB IH 41 MEDIAN	0	0	0	0	0	0	0	0	0	1	0	0	0	0	
	260+12	-	260+22	NB IH 41 MEDIAN	0	0	0	0	0	0	1	0	0	0	0	0	0	0	
	261+42	-	261+57	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	269+40	-	269+55	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	273+92	-	274+07	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	276+41	-	276+56	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	279+94	-	280+09	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	283+46	-	283+61	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	286+72	-	286+87	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	292+95	-	293+10	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	295+94	-	296+09	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	298+97	-	299+12	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	300+76	-	301+06	NB IH 41 MEDIAN	30	0	0	0	0	0	0	0	0	0	0	0	0	0	
	301+76	-	301+91	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	303+84	-	303+94	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	307+52	-	307+66	NB IH 41 MEDIAN	0	35	0	0	0	0	0	0	0	0	0	0	0	0	
	307+96	-	308+06	NB IH 41 MEDIAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	308+06	-	308+22	NB IH 41 MEDIAN	0	0	0	0	0	0	1	0	0	0	0	0	0	0	
	314+85	-	314+95	NB IH 41 MEDIAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	314+73	-	314+84	NB IH 41 MEDIAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	314+84	-	315+86	NB IH 41 MEDIAN	0	100	0	0	0	0	0	0	0	0	0	0	0	0	

2

Addendum No. 02
ID 1100-20-71
Revised Sheet 412
September 26, 2024

CONCRETE BARRIER

CATEGORY	STATION	TO	STATION	LOCATION	603.0105		603.1142		603.1442		603.3213		603.3535		SPV.0060.0003		SPV.0090.0001		REMARKS
					CONCRETE BARRIER SINGLE- FACED 32-INCH	LF	CONCRETE BARRIER TYPE S42	LF	CONCRETE BARRIER TYPE S42C	LF	CONCRETE BARRIER TRANSITION TYPE F32SF TO S36	EACH	CONCRETE BARRIER TRANSITION TYPE S36 TO S42	EACH	CONCRETE BARRIER TYPE S42 END ANCHOR	EACH	CONCRETE BARRIER DOUBLE FACED	LF	
1000	315+97	-	316+07	NB IH 41 MEDIAN	0	0	0	0	0	0	1	0	0	0	0	0	0	0	
	318+61	-	318+61	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	321+22	-	321+22	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	323+44	-	323+44	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	326+47	-	326+62	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	329+43	-	329+58	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	333+36	-	334+19	NB IH 41 MEDIAN	83	0	0	0	0	0	0	0	0	0	0	0	0	0	
	340+70	-	340+85	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	341+18	-	341+33	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	344+18	-	344+33	NB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	261+61	-	261+71	SB IH 41 OUTSIDE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	263+09	-	263+09	SB IH 41 OUTSIDE	0	139	0	0	0	0	0	0	0	0	0	0	0	0	
	263+09	-	263+19	SB IH 41 OUTSIDE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	290+61	-	290+61	SB IH 41 OUTSIDE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	292+10	-	292+10	SB IH 41 OUTSIDE	0	169	0	0	0	0	0	0	0	0	0	0	0	0	
	292+10	-	292+20	SB IH 41 OUTSIDE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	307+84	-	307+84	SB IH 41 OUTSIDE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	307+94	-	308+59	SB IH 41 OUTSIDE	0	67	0	0	0	0	0	0	0	0	0	0	0	0	
	324+27	-	324+27	SB IH 41 OUTSIDE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	324+37	-	326+75	SB IH 41 OUTSIDE	0	238	0	0	0	0	0	0	0	0	0	0	0	0	
	326+75	-	326+85	SB IH 41 OUTSIDE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	338+55	-	338+70	SB IH 41 OUTSIDE	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	258+78	-	258+88	SB IH 41 MEDIAN	0	0	0	0	0	0	1	0	0	0	0	0	0	0	
	258+88	-	258+89	SB IH 41 MEDIAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	258+99	-	260+01	SB IH 41 MEDIAN	0	103	0	0	0	0	0	0	0	0	0	0	0	0	
	260+01	-	260+12	SB IH 41 MEDIAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	260+12	-	260+22	SB IH 41 MEDIAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	261+42	-	261+57	SB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	263+20	-	263+35	SB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	263+70	-	263+85	SB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	264+17	-	264+32	SB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	266+43	-	266+58	SB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	269+40	-	269+55	SB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	273+92	-	274+07	SB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	276+40	-	276+55	SB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	279+93	-	280+08	SB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	283+45	-	283+60	SB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	286+71	-	286+86	SB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	292+94	-	293+09	SB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	295+97	-	296+12	SB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	301+75	-	301+90	SB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	314+63	-	314+73	SB IH 41 MEDIAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	314+73	-	314+84	SB IH 41 MEDIAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	314+84	-	315+86	SB IH 41 MEDIAN	0	100	0	0	0	0	0	0	0	0	0	0	0	0	
	315+86	-	315+97	SB IH 41 MEDIAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	315+97	-	316+07	SB IH 41 MEDIAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	318+45	-	318+60	SB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	321+06	-	321+21	SB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	323+43	-	323+58	SB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	
	326+46	-	326+61	SB IH 41 MEDIAN	15	0	0	0	0	0	0	0	0	0	0	0	0	0	

2

STORM SEWER PIPES

608.0318 608.0324 608.0330 608.0342
STORM SEWER PIPE REINFORCED CONCRETE CLASS III

Addendum No. 02
ID 1100-20-71
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LOCATION	FROM	TO	INLET ELEVATION	DISCHARGE ELEVATION	SLOPE FT/FT	18-INCH LF	24-INCH LF	30-INCH LF	42-INCH LF	COMMENTS
1100-20-71 STAGE 1										
IH41	711-S1	724-S1	702.82	702.78	0.0050	8	--	--	--	
IH41	724-S1	712A-S1	702.78	701.89	0.0066	135	--	--	--	
IH41	712A-S1	712-S1	701.89	701.79	0.0066	15	--	--	--	
IH41	712-S1	713-S1	701.79	701.60	0.0067	27	--	--	--	
IH41	718-S1	716-S1	700.96	700.93	0.0050	6	--	--	--	
IH41	810-S1	811-S1	712.50	712.42	0.0050	15	--	--	--	
IH41	812-S1	813-S1	716.50	716.42	0.0050	15	--	--	--	
IH41	814-S1	812-S1	717.53	716.50	0.0033	314	--	--	--	
IH41	819-S1	814-S1	719.04	717.53	0.0050	303	--	--	--	
IH41	86-S1	85-S1	712.00	711.95	0.0050	11	--	--	--	
IH41	87-S1	88-S1	709.74	709.64	0.0050	19	--	--	--	
IH41	89-S1	810-S1	712.53	712.50	0.0051	5	--	--	--	
IH41	91-S1	93-S1	721.51	720.98	0.0050	106	--	--	--	
IH41	94-S1	93-S1	720.31	720.10	0.0100	--	--	--	21	
IH41	93-S1	RS 9-20	718.98	718.84	0.0174	--	--	--	8	
IH41	97-S1	93-S1	723.57	720.96	0.0245	106	--	--	--	
IH41	713-S1	RS 7-15	699.19	699.16	0.0036	--	--	--	8	
IH41	716-S1	722-S1	700.93	700.78	0.0050	30	--	--	--	
IH41	722-S1	721-S1	700.01	699.90	0.0100	--	--	--	11	
IH41	723-S1	722-S1	702.98	702.85	0.0050	25	--	--	--	
IH41	7-20 ADJUSTING INLET	RS 7-19	704.29	701.81	0.0179	138	--	--	--	
IH41	RS 7-14	713-S1	701.16	700.19	0.1210	--	--	8	--	
IH41	RS 7-19	718-S1	701.00	700.96	0.0050	8	--	--	--	
STAGE 1 SUBTOTAL						654	632	8	48	
STAGE 1 TOTAL						654	632	8	48	
1100-20-71 STAGE 3										
IH41	8-24 REPLACE INLET	8-23 REPLACE INLET	712.45	712.39	0.0050	12	--	--	--	PIPE INVERTS TO BE VERIFIED IN FIELD
IH41	8-23 REPLACE INLET	8-22 REPLACE INLET	712.39	712.33	0.0050	13	--	--	--	PIPE INVERTS TO BE VERIFIED IN FIELD
IH41	8-22 REPLACE INLET	810A-S3A	712.33	712.07	0.0050	51	--	--	--	PIPE INVERTS TO BE VERIFIED IN FIELD
STAGE 3 SUBTOTAL						76	0	0	0	
STAGE 3 TOTAL						76	0	0	0	
1100-20-71 PROJECT						730	632	8	48	

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September 26, 2024

STORM SEWER STRUCTURES

522.1018 522.1024 522.1042 611.0642 611.0610 611.2005 611.2006 611.2007 611.2008
APRON ENDWALLS FOR
CULVERT PIPE REINFORCED INLET COVERS MANHOLES
CONCRETE

LOCATION	STRUCTURE	STATION	OFFSET	RIM ELEVATION	INVERT ELEVATION	DEPT H	18-INCH EACH	24-INCH EACH	42-INCH EACH	TYPE MS	TYPE BW	5-FT DIAMETER EACH	6-FT DIAMETER EACH	7-FT DIAMETER EACH	8-FT DIAMETER EACH
IH41	5-5 REPLACE INLET	247+02.99	2.00' LT	730.16	--	--	--	--	--	--	1	--	--	--	--
IH41	5-6 REPLACE INLET	247+02.92	2.00' RT	730.17	--	--	--	--	--	--	1	--	--	--	--
IH41	5-7 REPLACE INLET	250+02.46	2.00' RT	727.15	--	--	--	--	--	--	1	--	--	--	--
IH41	5-8 REPLACE INLET	252+01.58	1.90' RT	724.75	--	--	--	--	--	--	1	--	--	--	--
IH41	5-9 REPLACE INLET	254+82.51	2.00' RT	722.30	--	--	--	--	--	--	1	--	--	--	--
IH41	6-1 REPLACE INLET	273+98.81	2.00' LT	718.14	--	--	--	--	--	--	1	--	--	--	--
IH41	6-2 REPLACE INLET	273+99.37	2.00' RT	718.29	--	--	--	--	--	--	1	--	--	--	--
IH41	6-3 REPLACE INLET	276+47.39	2.00' LT	716.00	--	--	--	--	--	--	1	--	--	--	--
IH41	6-4 REPLACE INLET	276+48.41	2.00' RT	715.99	--	--	--	--	--	--	1	--	--	--	--
IH41	7-1 REPLACE INLET	289+00.04	2.78' LT	714.00	--	--	--	--	--	--	1	--	--	--	--
IH41	7-10 REPLACE INLET	286+04.95	2.52' RT	711.34	--	--	--	--	--	--	1	--	--	--	--
IH41	7-2 REPLACE INLET	280+01.17	2.81' RT	714.28	--	--	--	--	--	--	1	--	--	--	--
IH41	7-3 REPLACE INLET	283+52.18	4.03' LT	711.70	--	--	--	--	--	--	1	--	--	--	--
IH41	7-4 REPLACE INLET	283+54.13	4.34' RT	711.76	--	--	--	--	--	--	1	--	--	--	--
IH41	7-5 REPLACE INLET	288+77.86	3.04' LT	709.97	--	--	--	--	--	--	1	--	--	--	--
IH41	7-6 REPLACE INLET	286+78.50	2.66' RT	709.98	--	--	--	--	--	--	1	--	--	--	--
IH41	7-7 REPLACE INLET	293+00.95	3.41' LT	709.59	--	--	--	--	--	--	1	--	--	--	--
IH41	7-8 REPLACE INLET	293+01.71	2.79' RT	709.70	--	--	--	--	--	--	1	--	--	--	--
IH41	7-9 REPLACE INLET	296+04.27	2.82' LT	711.16	--	--	--	--	--	--	1	--	--	--	--
IH41	7-25 REPLACE INLET	289+75.35	4.24' RT	708.11	--	--	--	--	--	--	1	--	--	--	--
IH41	7-26 REPLACE INLET	289+74.84	4.47' LT	708.19	--	--	--	--	--	--	1	--	--	--	--
IH41	7-27 REPLACE INLET	290+25.56	4.09' LT	707.75	--	--	--	--	--	--	1	--	--	--	--
IH41	7-28 REPLACE INLET	290+28.10	4.44' RT	707.68	--	--	--	--	--	--	1	--	--	--	--
IH41	8-1 REPLACE INLET	299+01.49	3.69' LT	713.25	--	--	--	--	--	--	1	--	--	--	--
IH41	8-17 REPLACE INLET	318+00.19	4.21' LT	724.70	--	--	--	--	--	--	1	--	--	--	--
IH41	8-18 REPLACE INLET	316+01.27	4.17' RT	724.74	--	--	--	--	--	--	1	--	--	--	--
IH41	8-2 REPLACE INLET	299+04.52	3.78' RT	713.22	--	--	--	--	--	--	1	--	--	--	--
IH41	8-20 REPLACE INLET	318+51.57	4.01' LT	725.94	--	--	--	--	--	--	1	--	--	--	--
IH41	8-21 REPLACE INLET	318+52.85	4.10' RT	725.87	--	--	--	--	--	--	1	--	--	--	--
IH41	8-3 REPLACE INLET	301+82.02	3.58' LT	715.01	--	--	--	--	--	--	1	--	--	--	--
IH41	8-4 REPLACE INLET	301+82.98	3.80' RT	715.16	--	--	--	--	--	--	1	--	--	--	--
IH41	8-5 REPLACE INLET	304+63.42	8.75' RT	717.51	--	--	--	--	--	--	1	--	--	--	--
IH41	8-5A REPLACE INLET	304+63.37	3.71' LT	716.79	--	--	--	--	--	--	1	--	--	--	--
IH41	8-22 REPLACE INLET	307+80.26	0.83' LT	718.36	--	--	--	--	--	--	1	--	--	--	--
IH41	8-23 REPLACE INLET	307+92.91	3.79' RT	719.16	--	--	--	--	--	--	1	--	--	--	--
IH41	8-24 REPLACE INLET	307+92.71	8.15' LT	719.18	--	--	--	--	--	--	1	--	--	--	--
IH41	8-25 REPLACE INLET	307+92.61	3.79' RT	719.16	--	--	--	--	--	--	1	--	--	--	--
IH41	8-26 REPLACE INLET	307+92.61	3.79' RT	719.16	--	--	--	--	--	--	1	--	--	--	--
IH41	9-10 REPLACE INLET	307+92.61	3.79' RT	719.16	--	--	--	--	--	--	1	--	--	--	--
IH41	9-11 REPLACE INLET	307+92.61	3.79' RT	719.16	--	--	--	--	--	--	1	--	--	--	--
IH41	9-15 REPLACE INLET	307+92.61	3.79' RT	719.16	--	--	--	--	--	--	1	--	--	--	--
IH41	9-16 REPLACE INLET	307+92.61	3.79' RT	719.16	--	--	--	--	--	--	1	--	--	--	--
IH41	9-17 REPLACE INLET	307+92.61	3.79' RT	719.16	--	--	--	--	--	--	1	--	--	--	--
IH41	9-18 REPLACE INLET	307+92.61	3.79' RT	719.16	--	--	--	--	--	--	1	--	--	--	--
IH41	9-19 REPLACE INLET	332+53.08	3.98' LT	758.69	--	--	--	--	--	--	1	--	--	--	--
IH41	9-5 REPLACE INLET	321+12.75	4.07' LT	728.21	--	--	--	--	--	--	1	--	--	--	--
IH41	9-6 REPLACE INLET	321+14.27	4.32' RT	728.02	--	--	--	--	--	--	1	--	--	--	--
IH41	810A-S3A	307+29.42	0.80' LT	712.07	--	--	1	--	--	--	--	--	--	--	--
STAGE 3 SUBTOTAL															
1100-20-71 STAGE 3 TOTAL															
1100-20-71 PROJECT TOTAL															

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611.3004 611.3901 611.3902 611.8115

INLETS

ADJUSTING

LOCATION	STRUCTURE	STATION	OFFSET	RIM ELEVATION	INVERT	DEPT H	4-FT DIAMETER			MEDIAN 2			ADJUSTING			COMMENTS
							FT	EACH	GRATE	EACH	GRATE	EACH	INLET	COVERS	EACH	
IH41	5-5 REPLACE INLET	247+02.99	2.00' LT	730.16	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	5-6 REPLACE INLET	247+02.92	2.00' RT	730.17	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	5-7 REPLACE INLET	250+02.46	2.00' RT	727.15	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	5-8 REPLACE INLET	252+51.58	1.90' RT	724.75	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	5-9 REPLACE INLET	254+82.51	2.00' RT	722.30	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	6-1 REPLACE INLET	273+98.81	2.00' LT	718.14	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	6-2 REPLACE INLET	273+99.37	2.00' RT	718.29	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	6-3 REPLACE INLET	276+47.39	2.00' LT	716.00	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	6-4 REPLACE INLET	276+48.41	2.00' RT	715.99	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	7-1 REPLACE INLET	289+00.04	2.78' LT	714.00	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	7-10 REPLACE INLET	286+04.95	2.52' RT	711.34	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	7-2 REPLACE INLET	280+01.17	2.61' RT	714.28	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	7-3 REPLACE INLET	283+52.18	4.03' LT	711.70	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	7-4 REPLACE INLET	283+54.13	4.34' RT	711.76	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	7-5 REPLACE INLET	286+77.86	3.04' LT	709.97	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	7-6 REPLACE INLET	286+78.50	2.66' RT	709.98	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	7-7 REPLACE INLET	293+00.95	3.41' LT	709.59	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	7-8 REPLACE INLET	293+01.71	2.79' RT	709.70	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	7-9 REPLACE INLET	296+04.27	2.82' LT	711.16	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	7-25 REPLACE INLET	289+75.35	4.24' RT	708.11	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	7-26 REPLACE INLET	289+74.84	4.47' LT	708.19	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	7-27 REPLACE INLET	290+25.66	4.09' LT	707.75	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	7-28 REPLACE INLET	290+28.10	4.44' RT	707.68	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	8-1 REPLACE INLET	299+01.49	3.69' LT	713.25	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	8-17 REPLACE INLET	316+00.19	4.21' LT	724.70	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	8-18 REPLACE INLET	316+01.27	4.17' RT	724.74	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	8-2 REPLACE INLET	299+04.52	3.78' RT	713.22	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	8-20 REPLACE INLET	318+51.57	4.01' LT	725.94	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	8-21 REPLACE INLET	318+52.85	4.10' RT	725.87	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	8-3 REPLACE INLET	301+82.02	3.58' LT	715.01	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	8-4 REPLACE INLET	301+82.98	3.80' RT	715.16	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	8-5 REPLACE INLET	304+63.42	8.75' RT	717.51	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	8-5A REPLACE INLET	304+63.37	3.71' LT	716.79	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	8-22 REPLACE INLET	307+80.26	0.83' LT	718.36	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	8-23 REPLACE INLET	307+92.91	3.79' RT	719.16	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	8-24 REPLACE INLET	307+92.71	8.15' LT	719.18	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	8-25 REPLACE INLET	311+05.06	4.57' RT	720.95	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	8-26 REPLACE INLET	314+00.24	4.09' RT	723.22	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	9-10 RE			733.99	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	9-11 RE			734.20	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	9-15 RE			742.49	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	9-16 RE			742.76	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	9-17 RE			750.72	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	9-18 RE			750.92	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	9-19 RE			758.69	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	9-5 RE			728.21	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	9-6 REPLACE INLET	321+14.27	4.32' RT	728.02	-	-	-	1	-	-	-	-	-	-	-	SEE RECONNECT STORM SEWER SPV
IH41	810A-S3A	307+29.42	0.80' LT	712.07	-	-	-	-	-	-	-	-	-	-	-	EW LOCATION AND INVERTS TO BE FIELD VERIFIED
STAGE 3 SUBTOTAL				68	0	0	0	0	0	0	0	0	0	0	0	
1100-20-71 STAGE 3 TOTAL				68	0	0	0	0	0	0	0	0	0	0	0	
1100-20-71 PROJECT TOTAL				80	2	3	1									

Addendum No. 02
ID 1100-20-71
Revised Sheet
September 26, 2024

RECONNECT STORM SEWER									
SPV.0060.8000 RECONNECT STORM SEWER									
STAGE	ROADWAY	STRUCTURE	ID	STATION	OFFSET	EACH	NOTES		
PROJECT 1100-20-71 STAGE 1									
1	IH41	RS 7-14		290+23.27	75.65' LT	1			
1	IH41	RS 7-15		290+27.51	61.02' LT	1			
1	IH41	RS 7-19		290+66.67	69.09' RT	1			
1	IH41	RS 9-20		321+02.07	67.01' RT	1			
1	IH41	814-S1		314+00.43	75.00' RT	1			
PROJECT 1100-20-71 STAGE 1 TOTALS									
						5			
PROJECT 1100-20-71 STAGE 3									
3	IH41	10-1 REPLACE INLET		337+31.83	8.77' LT	1			
3	IH41	10-2 REPLACE INLET		340+75.27	4.19' LT	1			
3	IH41	10-3 REPLACE INLET		340+76.65	4.47' RT	1			
3	IH41	10-4 REPLACE INLET		341+24.36	4.09' LT	1			
3	IH41	10-5 REPLACE INLET		341+25.36	4.41' RT	1			
3	IH41	10-6 REPLACE INLET		344+23.91	3.78' LT	1			
3	IH41	10-7 REPLACE INLET		344+25.47	4.23' RT	1			
3	IH41	10-8 REPLACE INLET		347+26.26	3.75' LT	1			
3	IH41	10-9 REPLACE INLET		347+26.73	6.51' RT	1			
3	IH41	5-10 REPLACE INLET		258+26.81	2.00' RT	1			
3	IH41	5-10A REPLACE INLET		258+26.52	3.93' LT	1			
3	IH41	5-11 REPLACE INLET		261+48.77	2.00' LT	1			
3	IH41	5-12 REPLACE INLET		261+49.08	2.00' RT	1			
3	IH41	5-13 REPLACE INLET		263+26.61	2.00' LT	1			
3	IH41	5-14 REPLACE INLET		263+76.65	2.49' LT	1			
3	IH41	5-16 REPLACE INLET		264+23.61	2.00' LT	1			
3	IH41	5-17 REPLACE INLET		266+49.76	2.00' LT	1			
3	IH41	5-18 REPLACE INLET		269+46.81	2.00' LT	1			
3	IH41	5-19 REPLACE INLET		269+46.94	2.00' RT	1			
3	IH41	5-3 REPLACE INLET		243+50.68	2.00' LT	1			
3	IH41	5-4 REPLACE INLET		243+51.86	2.00' RT	1			
3	IH41	5-5 REPLACE INLET		247+02.99	2.00' LT	1			
3	IH41	5-6 REPLACE INLET		247+02.92	2.00' RT	1			
3	IH41	5-7 REPLACE INLET		250+02.46	2.00' RT	1			
3	IH41	5-8 REPLACE INLET		252+51.58	1.90' RT	1			
3	IH41	5-9 REPLACE INLET		254+94.25	2.00' RT	1			
3	IH41	6-1 REPLACE INLET		273+98.81	2.00' LT	1			
3	IH41	6-2 REPLACE INLET		273+99.37	2.00' RT	1			
3	IH41	6-3 REPLACE INLET		276+47.39	2.00' LT	1			
3	IH41	6-4 REPLACE INLET		276+48.41	2.00' RT	1			
3	IH41	7-1 REPLACE INLET		280+00.04	2.78' LT	1			
3	IH41	7-10 REPLACE INLET		296+04.95	2.52' RT	1			
3	IH41	7-2 REPLACE INLET		280+01.17	2.61' RT	1			
3	IH41	7-3 REPLACE INLET		283+52.18	4.03' LT	1			
3	IH41	7-4 REPLACE INLET		283+54.13	4.34' RT	1			
3	IH41	7-5 REPLACE INLET		296+04.95	2.52' RT	1			
3	IH41	7-6 REPLACE INLET		296+04.95	2.52' RT	1			
3	IH41	7-7 REPLACE INLET		290+28.10	4.44' RT	1			
3	IH41	7-8 REPLACE INLET		299+01.49	3.69' LT	1			
3	IH41	7-9 REPLACE INLET		316+00.19	4.21' LT	1			
3	IH41	8-17 REPLACE INLET		316+01.27	4.17' RT	1			
3	IH41	8-18 REPLACE INLET							
PROJECT NO: 1100-20-71								COUNTY: MILWAUKEE	
HWY: IH 41								MISCELLANEOUS QUANTITIES	
								PROJECT 1100-20-71 STAGE 3 (CONT.)	
								STRUCTURE ID	
								STATION	
								OFFSET	
								EACH	
								NOTES	
PROJECT 1100-20-71 STAGE 3 (CONT.)									
3	IH41	8-2 REPLACE INLET		299+04.52	3.78' RT	1			
3	IH41	8-20 REPLACE INLET		318+51.57	4.01' LT	1			
3	IH41	8-21 REPLACE INLET		318+52.85	4.10' RT	1			
3	IH41	8-3 REPLACE INLET		301+82.02	3.58' LT	1			
3	IH41	8-4 REPLACE INLET		301+82.98	3.80' RT	1			
3	IH41	8-5 REPLACE INLET		304+63.42	8.75' RT	1			
3	IH41	8-5A REPLACE INLET		304+63.37	3.71' LT	1			
3	IH41	8-22 REPLACE INLET		307+80.26	0.63' LT	1			
3	IH41	8-23 REPLACE INLET		307+92.91	3.79' RT	1			
3	IH41	8-24 REPLACE INLET		307+92.71	8.15' LT	1			
3	IH41	8-25 REPLACE INLET		311+05.06	4.57' RT	1			
3	IH41	8-26 REPLACE INLET		314+00.24	4.09' RT	1			
3	IH41	9-10 REPLACE INLET		323+49.78	4.30' LT	1			
3	IH41	9-11 REPLACE INLET		323+50.71	4.12' RT	1			
3	IH41	9-15 REPLACE INLET		326+52.67	3.83' LT	1			
3	IH41	9-16 REPLACE INLET		326+53.57	3.80' RT	1			
3	IH41	9-17 REPLACE INLET		329+49.10	4.47' LT	1			
3	IH41	9-18 REPLACE INLET		329+50.00	4.18' RT	1			
3	IH41	9-19 REPLACE INLET		332+53.08	3.98' LT	1			
3	IH41	9-5 REPLACE INLET		321+12.75	4.07' LT	1			
3	IH41	9-6 REPLACE INLET		321+14.27	4.32' RT	1			
PROJECT 1100-20-71 STAGE 3 TOTALS									
						70	2		
1100-20-71 PROJECT TOTAL									
						75	2		

Addendum No. 02
ID 1100-20-71
Revised Sheet 430
September 26, 2024

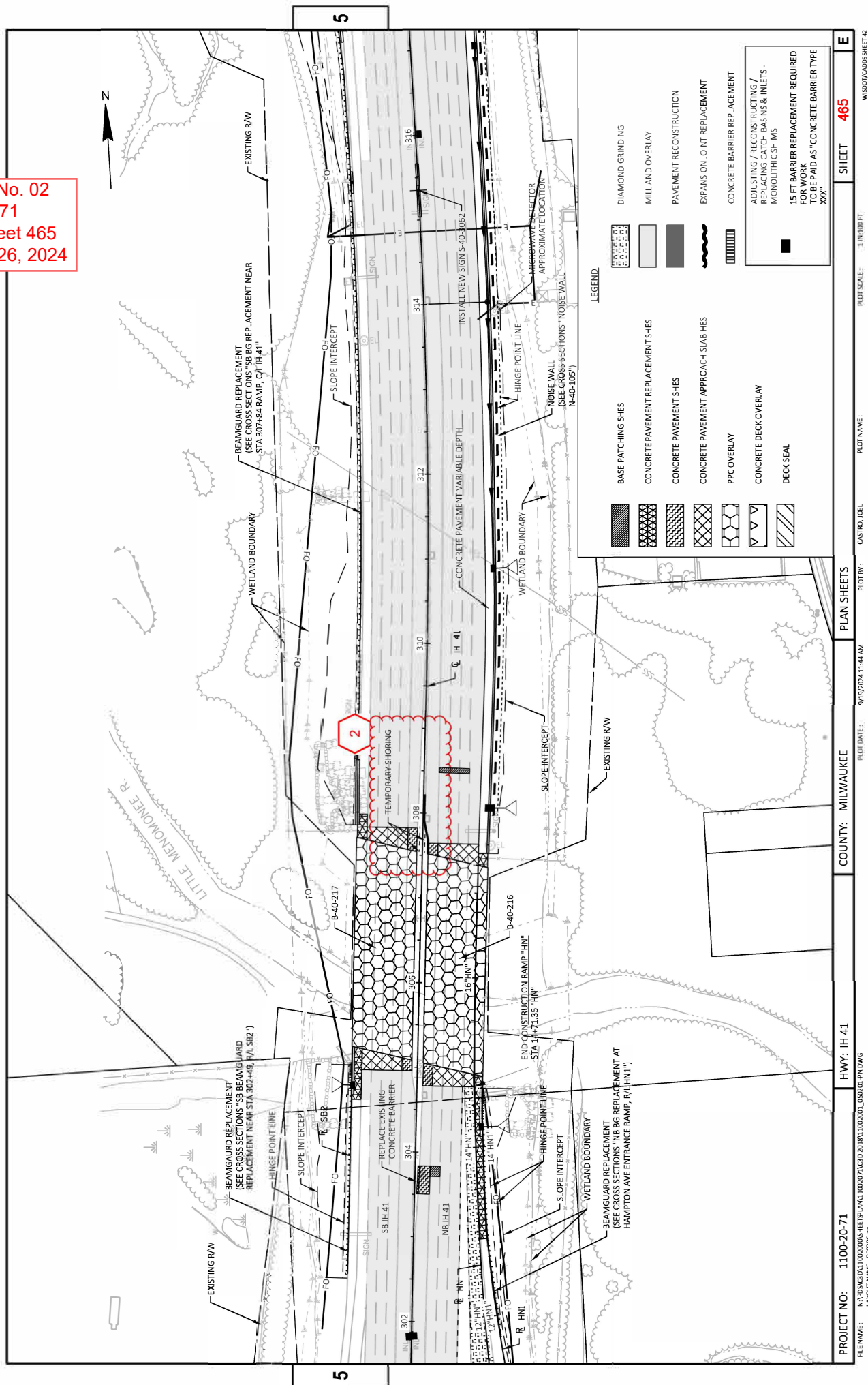
Addendum No. 02
ID 1100-20-71
Revised Sheet
September 26, 2024

633.5200 MARKERS CULVERT END		SPV.0080.8001 TEMPORARY STORM SEWER	
STRUCTURE ID	STATION	OFFSET	PLUG EACH
PROJECT 1100-20-71 STAGE 1			
-	245+44.78	120.92' LT	1
-	245+46.45	98.55' LT	1
-	248+0.55	101.94' RT	1
-	248+00.47	103.05' RT	1
-	248+01.30	101.87' RT	1
-	249+07.27	107.11' RT	1
-	250+00.25	71.45' LT	1
-	254+82.93	163.85' RT	1
-	261+92.24	3.65' LT	1
-	262+04.93	0.25' RT	1
-	277+05.94	144.65' RT	1
-	282+73.64	124.99' RT	1
-	293+67.07	266.51' RT	1
-	299+51.20	159.94' RT	1
88-S1	304+32.36	95.82' RT	1
85-S1	304+77.28	95.61' LT	1
811-S1	308+08.19	95.90' RT	1
-	308+26.56	101.05' LT	1
-	310+43.76	94.57' RT	1
813-S1	310+90.13	92.00' RT	1
-	311+73.36	124.54' RT	1
-	314+04.29	96.53' RT	1
-	323+10.79	91.78' RT	1
-	315+39.49	83.03' RT	1
-	317+84.74	83.50' RT	1
-	320+37.02	94.57' RT	1
-	321+05.50	130.67' LT	1
94-S1	321+01.48	95.61' RT	1
-	323+11.13	91.77' RT	1
-	324+97.99	147.34' LT	1
-	328+12.21	131.06' RT	1
-	328+29.97	168.12' LT	1
-	331+38.69	175.77' RT	1
-	332+77.84	195.26' LT	1
-	339+48.49	170.17' RT	1
-	340+46.99	167.49' RT	1
-	340+67.46	167.23' LT	1
-	342+12.17	132.49' LT	1
-	342+22.39	149.01' LT	1
-	343+71.84	163.97' RT	1
-	343+50.90	154.53' LT	1
-	344+55.65	159.40' RT	1
-	345+09.29	122.50' LT	1
-	345+46.54	130.40' LT	1
-	348+17.61	116.47' LT	1
PROJECT 1100-20-71 STAGE 1 TOTALS			43
PROJECT 1100-20-71 STAGE 3 TOTALS			
810A-S3A	307+29.42	0.80' LT	2
PROJECT 1100-20-71 STAGE 3 TOTALS			1
1100-20-71 PROJECT TOTAL			44
PROJECT NO: 1100-20-71		COUNTY: MILWAUKEE	MISCELLANEOUS QUANTITIES
FILE NAME: I:\PROJECTS\1100-20-CONDESIGN\QUANTITIES\TEMP\ATE BORDER.DWG		PLOT DATE: 7/26/2022 12:43 PM	PLOT NAME: ANDREW PATEK
HWY: IH 41		SHEET 431	
E		WISDOT/CADD SHEET 42	

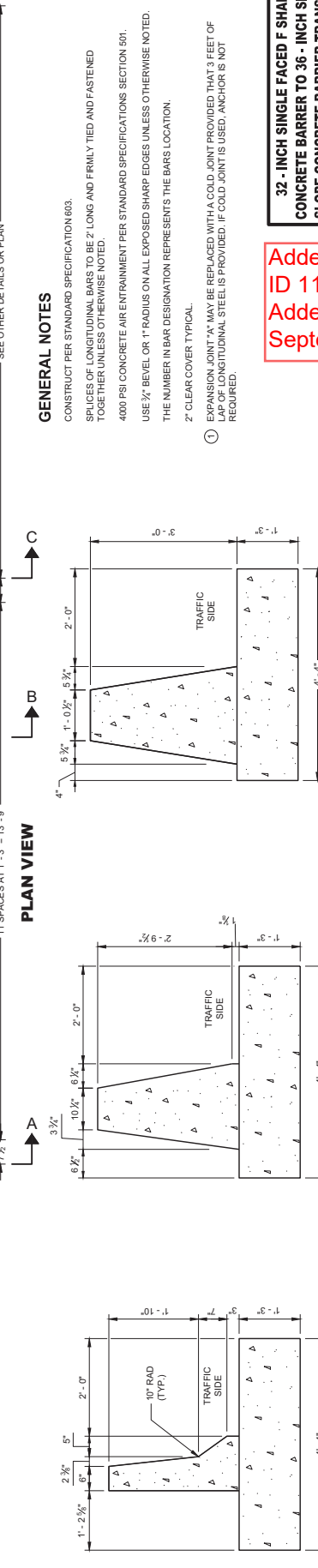
Addendum No. 02
ID 1100-20-71
Revised Sheet 431
September 26, 2024

CLEANING STORM SEWER			
SPV.0090.8000			
CLEANING			
ROADWAY	LOCATION	STORM SEWER	NOTES
IH41	UNDISTRIBUTED	500	
1100-20-71 PROJECT TOTAL			500

Addendum No. 02
ID 1100-20-71
Revised Sheet 465
September 26, 2024



PROJECT NO:	1100-20-71	HWY:	IH 41	COUNTY:	MILWAUKEE	PLAN SHEETS	SHEET	465
FILE NAME: N:\PROJECTS\11002000\HETS\JAN11002071\CEID-2018\11002001_050201_PN.DWG				PLOT DATE: 9/19/2024 11:44 AM		PLOT BY: CASTRO_IDEL		PLOT SCALE: 1 IN=100 FT
						WISDOT/CADD/SHEET 42		



32 - INCH SINGLE FACED F SHAPE CONCRETE BARRIER TO 36 - INCH SINGLE SLOPE CONCRETE BARRIER TRANSITION	STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION	581A
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**Addendum No. 02
ID 1100-20-71
Added Sheet 581A
September 26, 2024**

581A



Proposal Schedule of Items

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Proposal ID: 20241008006 Project(s): 1100-20-70, 1100-20-71

Federal ID(s): WISC 2025004, WISC 2025005

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	201.0205 Grubbing	103.000 STA	_____.	_____.
0004	203.0220 Removing Structure (structure) 0008. B-40-358	1.000 EACH	_____.	_____.
0006	203.0220 Removing Structure (structure) 0009. B-40-359	1.000 EACH	_____.	_____.
0008	203.0220 Removing Structure (structure) 0106. C-40-47	1.000 EACH	_____.	_____.
0010	203.0220 Removing Structure (structure) 0107. N-40-88	1.000 EACH	_____.	_____.
0012	203.0330 Debris Containment (structure) 0008. B-40-358	1.000 EACH	_____.	_____.
0014	203.0330 Debris Containment (structure) 0009. B-40-359	1.000 EACH	_____.	_____.
0016	203.0335 Debris Containment Over Waterway (structure) 0101. B-40-216	1.000 EACH	_____.	_____.
0018	203.0335 Debris Containment Over Waterway (structure) 0102. B-40-217	1.000 EACH	_____.	_____.
0020	204.0100 Removing Concrete Pavement	12,564.000 SY	_____.	_____.
0022	204.0109.S Removing Concrete Surface Partial Depth	285,943.000 SF	_____.	_____.
0024	204.0115 Removing Asphaltic Surface Butt Joints	366.000 SY	_____.	_____.
0026	204.0120 Removing Asphaltic Surface Milling	206,154.000 SY	_____.	_____.



Proposal Schedule of Items

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Proposal ID: 20241008006 Project(s): 1100-20-70, 1100-20-71

Federal ID(s): WISC 2025004, WISC 2025005

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0028	204.0126.S Removing Asphaltic Longitudinal Notched Wedge Joint Milling	43,435.000 LF	_____.	_____.
0030	204.0150 Removing Curb & Gutter	1,076.000 LF	_____.	_____.
0032	204.0157 Removing Concrete Barrier	5,780.000 LF	_____.	_____.
0034	204.0165 Removing Guardrail	5,357.000 LF	_____.	_____.
0036	204.0170 Removing Fence	1,143.000 LF	_____.	_____.
0038	204.0175 Removing Concrete Slope Paving	450.000 SY	_____.	_____.
0040	204.0195 Removing Concrete Bases	27.000 EACH	_____.	_____.
0042	204.0246 Removing Ancillary Structure (structure) 0001. S-40-237	1.000 EACH	_____.	_____.
0044	204.0246 Removing Ancillary Structure (structure) 0006. S-40-400	1.000 EACH	_____.	_____.
0046	204.0246 Removing Ancillary Structure (structure) 0010. S-40-238	1.000 EACH	_____.	_____.
0048	204.0246 Removing Ancillary Structure (structure) 0011. S-40-239	1.000 EACH	_____.	_____.
0050	204.0291.S Abandoning Sewer	3.620 CY	_____.	_____.
0052	204.9060.S Removing (item description) 0100. Traffic Signals IH 41 NB Ramps & CTH EE (W. Hampton Ave)	1.000 EACH	_____.	_____.
0054	204.9060.S Removing (item description) 0101. Loop Detect Wire & Cable IH 41 NB Ramps & CTH EE (W. Hampton Ave)	1.000 EACH	_____.	_____.



Proposal Schedule of Items

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Proposal ID: 20241008006 Project(s): 1100-20-70, 1100-20-71

Federal ID(s): WISC 2025004, WISC 2025005

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0056	204.9060.S Removing (item description) 1001. Removing Lighting Units	14.000 EACH	_____.	_____.
0058	204.9060.S Removing (item description) 1002. Concrete Bases Type HF3	5.000 EACH	_____.	_____.
0060	204.9060.S Removing (item description) 1003. Poles Wood 60-FT	1.000 EACH	_____.	_____.
0062	204.9060.S Removing (item description) 1004. Poles Wood 60-FT and Floodlights	8.000 EACH	_____.	_____.
0064	205.0100 Excavation Common	19,070.000 CY	_____.	_____.
0066	206.1001 Excavation for Structures Bridges (structure) 0008. B-40-358	1.000 EACH	_____.	_____.
0068	206.1001 Excavation for Structures Bridges (structure) 0009. B-40-359	1.000 EACH	_____.	_____.
0070	206.2001 Excavation for Structures Culverts (structure) 0106. C-40-47	1.000 EACH	_____.	_____.
0072	210.1500 Backfill Structure Type A	960.000 TON	_____.	_____.
0074	213.0100 Finishing Roadway (project) 0001. 1100- 20-70	1.000 EACH	_____.	_____.
0076	213.0100 Finishing Roadway (project) 0002. 1100- 20-71	1.000 EACH	_____.	_____.
0078	305.0110 Base Aggregate Dense 3/4-Inch	146.000 TON	_____.	_____.
0080	305.0120 Base Aggregate Dense 1 1/4-Inch	7,901.000 TON	_____.	_____.
0082	312.0110 Select Crushed Material	19,387.000 TON	_____.	_____.



Proposal Schedule of Items

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Proposal ID: 20241008006 Project(s): 1100-20-70, 1100-20-71

Federal ID(s): WISC 2025004, WISC 2025005

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0084	390.0100 Removing Pavement for Base Patching	9,414.000 CY	_____.	_____.
0086	390.0305 Base Patching Concrete HES	1,542.000 CY	_____.	_____.
0088	390.0405 Base Patching Concrete SHES	1,427.000 CY	_____.	_____.
0090	415.0060 Concrete Pavement 6-Inch	516.000 SY	_____.	_____.
0092	415.0080 Concrete Pavement 8-Inch	2,061.000 SY	_____.	_____.
0094	415.0090 Concrete Pavement 9-Inch	15.000 SY	_____.	_____.
0096	415.0100 Concrete Pavement 10-Inch	4,833.000 SY	_____.	_____.
0098	415.1410 Concrete Pavement Approach Slab HES	1,841.000 SY	_____.	_____.
0100	416.0610 Drilled Tie Bars	5,302.000 EACH	_____.	_____.
0102	416.0620 Drilled Dowel Bars	16,739.000 EACH	_____.	_____.
0104	416.1710 Concrete Pavement Repair	857.000 SY	_____.	_____.
0106	416.1715 Concrete Pavement Repair SHES	16.000 SY	_____.	_____.
0108	416.1720 Concrete Pavement Replacement	129.000 SY	_____.	_____.
0110	416.1725 Concrete Pavement Replacement SHES	1,018.000 SY	_____.	_____.
0112	420.1000 Continuous Diamond Grinding Concrete Pavement	14,122.000 SY	_____.	_____.
0114	450.4000 HMA Cold Weather Paving	13,922.000 TON	_____.	_____.



Proposal Schedule of Items

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Proposal ID: 20241008006 Project(s): 1100-20-70, 1100-20-71

Federal ID(s): WISC 2025004, WISC 2025005

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0116	455.0605 Tack Coat	26,085.000 GAL	_____.	_____.
0118	460.0105.S HMA Percent Within Limits (PWL) Test Strip Volumetrics	1.000 EACH	_____.	_____.
0120	460.0115.S HMA Pavement Test Strip Volumetrics	1.000 EACH	_____.	_____.
0122	460.0120.S HMA Pavement Test Strip Density	1.000 EACH	_____.	_____.
0124	460.2000 Incentive Density HMA Pavement	13,010.000 DOL	1.00000	13,010.00
0126	460.2007 Incentive Density HMA Pavement Longitudinal Joints	7,781.000 DOL	1.00000	7,781.00
0130	460.7423 HMA Pavement 3 HT 58-28 H	33,802.000 TON	_____.	_____.
0132	460.8625 HMA Pavement 5 SMA 58-28 V	26,309.000 TON	_____.	_____.
0134	460.9000.S Material Transfer Vehicle	1.000 EACH	_____.	_____.
0136	502.0100 Concrete Masonry Bridges	973.000 CY	_____.	_____.
0138	502.0717.S Crack Sealing Epoxy	2,490.000 LF	_____.	_____.
0140	502.3101 Expansion Device	861.000 LF	_____.	_____.
0142	502.3200 Protective Surface Treatment	100.000 SY	_____.	_____.
0144	502.3205 Pigmented Surface Sealer Reseal	2,021.000 SY	_____.	_____.
0146	502.3210 Pigmented Surface Sealer	452.000 SY	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0148	502.3215 Protective Surface Treatment Reseal	2,171.000 SY	_____.	_____.
0150	502.4204 Adhesive Anchors No. 4 Bar	64.000 EACH	_____.	_____.
0152	502.4205 Adhesive Anchors No. 5 Bar	874.000 EACH	_____.	_____.
0154	502.4206 Adhesive Anchors No. 6 Bar	42.000 EACH	_____.	_____.
0156	502.4209 Adhesive Anchors No. 9 Bar	14.000 EACH	_____.	_____.
0158	504.0100 Concrete Masonry Culverts	12.000 CY	_____.	_____.
0160	505.0400 Bar Steel Reinforcement HS Structures	5,730.000 LB	_____.	_____.
0162	505.0600 Bar Steel Reinforcement HS Coated Structures	184,830.000 LB	_____.	_____.
0164	505.0904 Bar Couplers No. 4	16.000 EACH	_____.	_____.
0166	505.0905 Bar Couplers No. 5	40.000 EACH	_____.	_____.
0168	505.0906 Bar Couplers No. 6	20.000 EACH	_____.	_____.
0170	506.0105 Structural Steel Carbon	17,030.000 LB	_____.	_____.
0172	506.0605 Structural Steel HS	209,300.000 LB	_____.	_____.
0174	506.2610 Bearing Pads Elastomeric Laminated	12.000 EACH	_____.	_____.
0176	506.3008 Welded Stud Shear Connectors 5/8x5-Inch	42.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0178	506.3020 Welded Stud Shear Connectors 7/8x7-Inch	1,936.000 EACH	_____.	_____.
0180	506.5000 Bearing Assemblies Fixed (structure) 0001. B-40-358	1.000 EACH	_____.	_____.
0182	506.5000 Bearing Assemblies Fixed (structure) 0002. B-40-359	2.000 EACH	_____.	_____.
0184	509.0301 Preparation Decks Type 1	127.000 SY	_____.	_____.
0186	509.0302 Preparation Decks Type 2	52.000 SY	_____.	_____.
0188	509.0310.S Sawing Pavement Deck Preparation Areas	1,430.000 LF	_____.	_____.
0190	509.0500 Cleaning Decks	9,402.000 SY	_____.	_____.
0192	509.1000 Joint Repair	347.000 SY	_____.	_____.
0194	509.1500 Concrete Surface Repair	548.000 SF	_____.	_____.
0196	509.2000 Full-Depth Deck Repair	8.000 SY	_____.	_____.
0198	509.2100.S Concrete Masonry Deck Repair	127.000 CY	_____.	_____.
0200	509.5100.S Polymer Overlay	4,738.000 SY	_____.	_____.
0202	509.9015.S Removing Polymer Overlay (structure) 0006. B-40-356	1,149.000 SY	_____.	_____.
0204	509.9015.S Removing Polymer Overlay (structure) 0007. B-40-357	1,149.000 SY	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0206	509.9020.S Epoxy Crack Sealing	1,305.000 LF	_____.	_____.
0208	511.1200 Temporary Shoring (structure) 0008. B-40-358	1,200.000 SF	_____.	_____.
0210	511.1200 Temporary Shoring (structure) 0009. B-40-359	1,150.000 SF	_____.	_____.
0212	511.1300 Temporary Shoring (location) 0001. N-40-105	5,250.000 SF	_____.	_____.
0214	512.0500 Piling Steel Sheet Permanent Delivered	725.000 SF	_____.	_____.
0216	512.0600 Piling Steel Sheet Permanent Driven	710.000 SF	_____.	_____.
0218	516.0500 Rubberized Membrane Waterproofing	30.000 SY	_____.	_____.
0220	517.0601 Painting Epoxy System (structure) 0008. B-40-358	1.000 EACH	_____.	_____.
0222	517.0601 Painting Epoxy System (structure) 0009. B-40-359	1.000 EACH	_____.	_____.
0224	517.0901.S Preparation and Coating of Top Flanges (structure) 0006. B-40-356	1.000 EACH	_____.	_____.
0226	517.0901.S Preparation and Coating of Top Flanges (structure) 0007. B-40-357	1.000 EACH	_____.	_____.
0228	517.0901.S Preparation and Coating of Top Flanges (structure) 0008. B-40-358	1.000 EACH	_____.	_____.
0230	517.0901.S Preparation and Coating of Top Flanges (structure) 0009. B-40-359	1.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0232	517.0901.S Preparation and Coating of Top Flanges (structure) 0104. B-40-363	1.000 EACH	_____.	_____.
0234	517.0901.S Preparation and Coating of Top Flanges (structure) 0105. B-40-364	1.000 EACH	_____.	_____.
0236	517.1801.S Structure Repainting Recycled Abrasive (structure) 0006. B-40-356	1.000 EACH	_____.	_____.
0238	517.1801.S Structure Repainting Recycled Abrasive (structure) 0007. B-40-357	1.000 EACH	_____.	_____.
0240	517.1801.S Structure Repainting Recycled Abrasive (structure) 0103. B-40-360	1.000 EACH	_____.	_____.
0242	517.1801.S Structure Repainting Recycled Abrasive (structure) 0104. B-40-363	1.000 EACH	_____.	_____.
0244	517.1801.S Structure Repainting Recycled Abrasive (structure) 0105. B-40-364	1.000 EACH	_____.	_____.
0246	517.3001.S Structure Overcoating Cleaning and Priming (structure) 0008. B-40-358	1.000 EACH	_____.	_____.
0248	517.3001.S Structure Overcoating Cleaning and Priming (structure) 0009. B-40-359	1.000 EACH	_____.	_____.
0250	517.4001.S Containment and Collection of Waste Materials (structure) 0008. B-40-358	1.000 EACH	_____.	_____.
0252	517.4001.S Containment and Collection of Waste Materials (structure) 0009. B-40-359	1.000 EACH	_____.	_____.
0254	517.4501.S Negative Pressure Containment and Collection of Waste Materials (structure) 0006. B-40-356	1.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0256	517.4501.S Negative Pressure Containment and Collection of Waste Materials (structure) 0007. B-40-357	1.000 EACH	_____.	_____.
0258	517.4501.S Negative Pressure Containment and Collection of Waste Materials (structure) 0103. B-40-360	1.000 EACH	_____.	_____.
0260	517.4501.S Negative Pressure Containment and Collection of Waste Materials (structure) 0104. B-40-363	1.000 EACH	_____.	_____.
0262	517.4501.S Negative Pressure Containment and Collection of Waste Materials (structure) 0105. B-40-364	1.000 EACH	_____.	_____.
0264	517.6001.S Portable Decontamination Facility	7.000 EACH	_____.	_____.
0266	520.8700 Cleaning Culvert Pipes	15.000 EACH	_____.	_____.
0268	522.1018 Apron Endwalls for Culvert Pipe Reinforced Concrete 18-Inch	9.000 EACH	_____.	_____.
0270	522.1024 Apron Endwalls for Culvert Pipe Reinforced Concrete 24-Inch	8.000 EACH	_____.	_____.
0272	522.1042 Apron Endwalls for Culvert Pipe Reinforced Concrete 42-Inch	2.000 EACH	_____.	_____.
0274	531.1100 Concrete Masonry Ancillary Structures Type NS	104.400 CY	_____.	_____.
0276	531.1140 Steel Reinforcement HS Ancillary Structures Type NS	10,846.000 LB	_____.	_____.
0278	531.1160 Steel Reinforcement HS Coated Ancillary Structures Type NS	6,280.000 LB	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0280	531.2024 Drilling Shaft 24-Inch	170.000 LF	_____.	_____.
0282	531.2030 Drilling Shaft 30-Inch	60.000 LF	_____.	_____.
0284	531.2036 Drilling Shaft 36-Inch	320.000 LF	_____.	_____.
0286	531.4050 Foundation Camera Pole 50-FT	1.000 EACH	_____.	_____.
0288	531.6010 Foundation Two-Shaft Type FC-I (structure) 0003. S-40-3085	1.000 EACH	_____.	_____.
0290	531.6010 Foundation Two-Shaft Type FC-I (structure) 0012. S-40-3088	1.000 EACH	_____.	_____.
0292	531.6020 Foundation Two-Shaft Type FC-II (structure) 0002. S-40-3084	1.000 EACH	_____.	_____.
0294	531.6020 Foundation Two-Shaft Type FC-II (structure) 0004. S-40-3086	1.000 EACH	_____.	_____.
0296	531.6020 Foundation Two-Shaft Type FC-II (structure) 0005. S-40-3087	1.000 EACH	_____.	_____.
0298	531.6020 Foundation Two-Shaft Type FC-II (structure) 0013. S-40-3089	1.000 EACH	_____.	_____.
0300	532.5020 Butterfly 2-Chord NS (structure) 0001. S-40-3060	1.000 EACH	_____.	_____.
0302	532.5020 Butterfly 2-Chord NS (structure) 0010. S-40-3061	1.000 EACH	_____.	_____.
0304	532.5020 Butterfly 2-Chord NS (structure) 0011. S-40-3062	1.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0306	532.6010 Truss Cantilever 4-Chord Type I (structure) 0003. S-40-3085	1.000 EACH	_____.	_____.
0308	532.6010 Truss Cantilever 4-Chord Type I (structure) 0012. S-40-3088	1.000 EACH	_____.	_____.
0310	532.6020 Truss Cantilever 4-Chord Type II (structure) 0002. S-40-3084	1.000 EACH	_____.	_____.
0312	532.6020 Truss Cantilever 4-Chord Type II (structure) 0004. S-40-3086	1.000 EACH	_____.	_____.
0314	532.6020 Truss Cantilever 4-Chord Type II (structure) 0005. S-40-3087	1.000 EACH	_____.	_____.
0316	532.6020 Truss Cantilever 4-Chord Type II (structure) 0013. S-40-3089	1.000 EACH	_____.	_____.
0318	532.6120 Truss Full Span 4-Chord Type II (structure) 0006. S-40-462	1.000 EACH	_____.	_____.
0320	541.0300.S Noise Barriers Double-Sided Sound Absorptive (structure) 0001. N-40-105	39,200.000 SF	_____.	_____.
0322	541.0300.S Noise Barriers Double-Sided Sound Absorptive (structure) 0002. N-40-88	26,125.000 SF	_____.	_____.
0324	601.0411 Concrete Curb & Gutter 30-Inch Type D	12.000 LF	_____.	_____.
0326	601.0551 Concrete Curb & Gutter 4-Inch Sloped 36-Inch Type A	78.000 LF	_____.	_____.
0328	601.0555 Concrete Curb & Gutter 6-Inch Sloped 36-Inch Type A	697.000 LF	_____.	_____.
0330	601.0590 Concrete Curb & Gutter 4-Inch Sloped 36-Inch Type TBTT	80.000 LF	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0332	602.3010 Concrete Surface Drains	2.000 CY	_____.	_____.
0334	603.0105 Concrete Barrier Single-Faced 32-Inch	1,346.000 LF	_____.	_____.
0336	603.1142 Concrete Barrier Type S42	6,491.000 LF	_____.	_____.
0338	603.1156 Concrete Barrier Type S56	360.000 LF	_____.	_____.
0340	603.1242 Concrete Barrier Type S42A	1,686.000 LF	_____.	_____.
0342	603.1342 Concrete Barrier Type S42B	30.000 LF	_____.	_____.
0344	603.1442 Concrete Barrier Type S42C	400.000 LF	_____.	_____.
0346	603.3213 Concrete Barrier Transition Type F32SF to S36	10.000 EACH	_____.	_____.
0348	603.3535 Concrete Barrier Transition Type S36 to S42	10.000 EACH	_____.	_____.
0350	603.3559 Concrete Barrier Transition Type S42 to S56	8.000 EACH	_____.	_____.
0352	603.8000 Concrete Barrier Temporary Precast Delivered	42,549.000 LF	_____.	_____.
0354	603.8125 Concrete Barrier Temporary Precast Installed	72,050.000 LF	_____.	_____.
0356	604.0400 Slope Paving Concrete	450.000 SY	_____.	_____.
0358	604.0500 Slope Paving Crushed Aggregate	442.000 SY	_____.	_____.
0360	604.9015.S Reseal Crushed Aggregate Slope Paving	2,326.000 SY	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0362	606.0200 Riprap Medium	370.000 CY	_____.	_____.
0364	608.0315 Storm Sewer Pipe Reinforced Concrete Class III 15-Inch	12.000 LF	_____.	_____.
0366	608.0318 Storm Sewer Pipe Reinforced Concrete Class III 18-Inch	905.000 LF	_____.	_____.
0368	608.0324 Storm Sewer Pipe Reinforced Concrete Class III 24-Inch	3,470.000 LF	_____.	_____.
0370	608.0330 Storm Sewer Pipe Reinforced Concrete Class III 30-Inch	8.000 LF	_____.	_____.
0372	608.0342 Storm Sewer Pipe Reinforced Concrete Class III 42-Inch	48.000 LF	_____.	_____.
0374	611.0420 Reconstructing Manholes	1.000 EACH	_____.	_____.
0376	611.0530 Manhole Covers Type J	1.000 EACH	_____.	_____.
0378	611.0535 Manhole Covers Type J-Special	1.000 EACH	_____.	_____.
0380	611.0610 Inlet Covers Type BW	161.000 EACH	_____.	_____.
0382	611.0624 Inlet Covers Type H	1.000 EACH	_____.	_____.
0384	611.0642 Inlet Covers Type MS	9.000 EACH	_____.	_____.
0386	611.2005 Manholes 5-FT Diameter	11.000 EACH	_____.	_____.
0388	611.2006 Manholes 6-FT Diameter	1.000 EACH	_____.	_____.
0390	611.2007 Manholes 7-FT Diameter	1.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0392	611.2008 Manholes 8-FT Diameter	1.000 EACH	_____.	_____.
0394	611.3004 Inlets 4-FT Diameter	151.000 EACH	_____.	_____.
0396	611.3901 Inlets Median 1 Grate	2.000 EACH	_____.	_____.
0398	611.3902 Inlets Median 2 Grate	4.000 EACH	_____.	_____.
0400	611.8115 Adjusting Inlet Covers	1.000 EACH	_____.	_____.
0402	611.8120.S Cover Plates Temporary	2.000 EACH	_____.	_____.
0404	612.0206 Pipe Underdrain Unperforated 6-Inch	55.000 LF	_____.	_____.
0406	612.0406 Pipe Underdrain Wrapped 6-Inch	609.000 LF	_____.	_____.
0408	612.0806 Apron Endwalls for Underdrain Reinforced Concrete 6-Inch	1.000 EACH	_____.	_____.
0410	614.0200 Steel Thrie Beam Structure Approach	21.000 LF	_____.	_____.
0412	614.0305 Steel Plate Beam Guard Class A	175.000 LF	_____.	_____.
0414	614.0905 Crash Cushions Temporary	11.000 EACH	_____.	_____.
0416	614.0925 Salvaged Guardrail End Treatments	16.000 EACH	_____.	_____.
0418	614.2300 MGS Guardrail 3	4,648.000 LF	_____.	_____.
0420	614.2330 MGS Guardrail 3 K	38.000 LF	_____.	_____.
0422	614.2500 MGS Thrie Beam Transition	553.000 LF	_____.	_____.



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0424	614.2610 MGS Guardrail Terminal EAT	16.000 EACH	_____.	_____.
0426	614.2620 MGS Guardrail Terminal Type 2	4.000 EACH	_____.	_____.
0428	616.0206 Fence Chain Link 6-FT	1,123.000 LF	_____.	_____.
0430	616.0208 Fence Chain Link 8-FT	525.000 LF	_____.	_____.
0432	616.0329 Gates Chain Link (width) 0001. 3' width	4.000 EACH	_____.	_____.
0434	616.0700.S Fence Safety	50.000 LF	_____.	_____.
0436	618.0100 Maintenance and Repair of Haul Roads (project) 0001. 1100-20-70	1.000 EACH	_____.	_____.
0438	618.0100 Maintenance and Repair of Haul Roads (project) 0002. 1100-20-71	1.000 EACH	_____.	_____.
0440	619.1000 Mobilization	1.000 EACH	_____.	_____.
0442	623.0200 Dust Control Surface Treatment	29,011.000 SY	_____.	_____.
0444	624.0100 Water	190.000 MGAL	_____.	_____.
0446	625.0500 Salvaged Topsoil	94,900.000 SY	_____.	_____.
0448	627.0200 Mulching	13,800.000 SY	_____.	_____.
0450	628.1504 Silt Fence	12,620.000 LF	_____.	_____.
0452	628.1520 Silt Fence Maintenance	12,620.000 LF	_____.	_____.



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0454	628.1905 Mobilizations Erosion Control	20.000 EACH	_____.	_____.
0456	628.1910 Mobilizations Emergency Erosion Control	12.000 EACH	_____.	_____.
0458	628.2004 Erosion Mat Class I Type B	81,100.000 SY	_____.	_____.
0460	628.6510 Soil Stabilizer Type B	20.000 ACRE	_____.	_____.
0462	628.7005 Inlet Protection Type A	17.000 EACH	_____.	_____.
0464	628.7020 Inlet Protection Type D	209.000 EACH	_____.	_____.
0466	628.7504 Temporary Ditch Checks	1,530.000 LF	_____.	_____.
0468	628.7515.S Stone Ditch Checks	156.000 CY	_____.	_____.
0470	628.7560 Tracking Pads	9.000 EACH	_____.	_____.
0472	629.0210 Fertilizer Type B	59.000 CWT	_____.	_____.
0474	630.0160 Seeding Mixture No. 60	40.000 LB	_____.	_____.
0476	630.0170 Seeding Mixture No. 70	230.000 LB	_____.	_____.
0478	630.0200 Seeding Temporary	2,760.000 LB	_____.	_____.
0480	630.0500 Seed Water	2,200.000 MGAL	_____.	_____.
0482	633.1000 Delineators Barrier Wall	158.000 EACH	_____.	_____.
0484	633.5200 Markers Culvert End	70.000 EACH	_____.	_____.



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0486	634.0618 Posts Wood 4x6-Inch X 18-FT	143.000 EACH	_____.	_____.
0488	634.0622 Posts Wood 4x6-Inch X 22-FT	9.000 EACH	_____.	_____.
0490	635.0200 Sign Supports Structural Steel HS	11,600.000 LB	_____.	_____.
0492	637.1220 Signs Type I Reflective SH	1,775.500 SF	_____.	_____.
0494	637.1230 Signs Type I Reflective F	381.250 SF	_____.	_____.
0496	637.2210 Signs Type II Reflective H	2,274.260 SF	_____.	_____.
0498	637.2230 Signs Type II Reflective F	811.750 SF	_____.	_____.
0500	638.2101 Moving Signs Type I	10.000 EACH	_____.	_____.
0502	638.2102 Moving Signs Type II	17.000 EACH	_____.	_____.
0504	638.2601 Removing Signs Type I	10.000 EACH	_____.	_____.
0506	638.2602 Removing Signs Type II	193.000 EACH	_____.	_____.
0508	638.3000 Removing Small Sign Supports	152.000 EACH	_____.	_____.
0510	638.3100 Removing Structural Steel Sign Supports	28.000 EACH	_____.	_____.
0512	643.0300 Traffic Control Drums	242,773.000 DAY	_____.	_____.
0514	643.0420 Traffic Control Barricades Type III	24,563.000 DAY	_____.	_____.
0516	643.0705 Traffic Control Warning Lights Type A	49,252.000 DAY	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0518	643.0715 Traffic Control Warning Lights Type C	48,973.000 DAY	_____.	_____.
0520	643.0800 Traffic Control Arrow Boards	1,342.000 DAY	_____.	_____.
0522	643.0900 Traffic Control Signs	100,448.000 DAY	_____.	_____.
0524	643.0910 Traffic Control Covering Signs Type I	10.000 EACH	_____.	_____.
0526	643.0920 Traffic Control Covering Signs Type II	34.000 EACH	_____.	_____.
0528	643.1000 Traffic Control Signs Fixed Message	1,473.000 SF	_____.	_____.
0530	643.1050 Traffic Control Signs PCMS	474.000 DAY	_____.	_____.
0532	643.1100.S Dynamic Late Merge System	410.000 DAY	_____.	_____.
0534	643.3165 Temporary Marking Line Paint 6-Inch	253,429.000 LF	_____.	_____.
0536	643.3265 Temporary Marking Line Paint 10-Inch	16,066.000 LF	_____.	_____.
0538	643.3760 Temporary Marking Raised Pavement Marker Type I	614.000 EACH	_____.	_____.
0540	643.4100 Traffic Control Interim Lane Closure	80.000 EACH	_____.	_____.
0542	643.5000 Traffic Control	1.000 EACH	_____.	_____.
0544	644.1810 Temporary Pedestrian Barricade	240.000 LF	_____.	_____.
0546	645.0120 Geotextile Type HR	754.000 SY	_____.	_____.
0548	645.0130 Geotextile Type R	88.000 SY	_____.	_____.



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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
0550	646.1545 Marking Line Grooved Wet Ref Contrast Epoxy 4-Inch	570.000 LF	_____.	_____.
0552	646.2020 Marking Line Epoxy 6-Inch	2,118.000 LF	_____.	_____.
0554	646.2025 Marking Line Grooved Black Epoxy 6-Inch	19,339.000 LF	_____.	_____.
0556	646.2040 Marking Line Grooved Wet Ref Epoxy 6-Inch	96,922.000 LF	_____.	_____.
0558	646.2050 Marking Line Grooved Permanent Tape 6-Inch	19,778.000 LF	_____.	_____.
0560	646.3040 Marking Line Grooved Wet Ref Epoxy 8-Inch	1,603.000 LF	_____.	_____.
0562	646.3545 Marking Line Grooved Wet Ref Contrast Epoxy 8-Inch	327.000 LF	_____.	_____.
0564	646.4040 Marking Line Grooved Wet Ref Epoxy 10-Inch	131.000 LF	_____.	_____.
0566	646.4050 Marking Line Grooved Permanent Tape 10-Inch	34,425.000 LF	_____.	_____.
0568	646.5020 Marking Arrow Epoxy	44.000 EACH	_____.	_____.
0570	646.5120 Marking Word Epoxy	25.000 EACH	_____.	_____.
0572	646.5220 Marking Symbol Epoxy	36.000 EACH	_____.	_____.
0574	646.5520 Marking Outfall Epoxy	51.000 EACH	_____.	_____.
0576	646.6120 Marking Stop Line Epoxy 18-Inch	643.000 LF	_____.	_____.



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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
0578	646.6220 Marking Yield Line Epoxy 18-Inch	157.000 EACH	_____.	_____.
0580	646.7120 Marking Diagonal Epoxy 12-Inch	7,393.000 LF	_____.	_____.
0582	646.7220 Marking Chevron Epoxy 24-Inch	1,354.000 LF	_____.	_____.
0584	646.7420 Marking Crosswalk Epoxy Transverse Line 6-Inch	1,612.000 LF	_____.	_____.
0586	646.8220 Marking Island Nose Epoxy	1.000 EACH	_____.	_____.
0588	646.9000 Marking Removal Line 4-Inch	25,831.000 LF	_____.	_____.
0590	646.9002 Marking Removal Line 6-Inch	86,158.000 LF	_____.	_____.
0592	646.9055 Marking Removal Line Grooved Contrast Permanent Tape 4-Inch	14,592.000 LF	_____.	_____.
0594	646.9102 Marking Removal Line 10-Inch	4,700.000 LF	_____.	_____.
0596	646.9155 Marking Removal Line Grooved Contrast Permanent Tape 8-Inch	6,493.000 LF	_____.	_____.
0598	652.0125 Conduit Rigid Metallic 2-Inch	15.000 LF	_____.	_____.
0600	652.0135 Conduit Rigid Metallic 3-Inch	16.000 LF	_____.	_____.
0602	652.0215 Conduit Rigid Nonmetallic Schedule 40 1 1/4-Inch	225.000 LF	_____.	_____.
0604	652.0225 Conduit Rigid Nonmetallic Schedule 40 2-Inch	3,795.000 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
0606	652.0235 Conduit Rigid Nonmetallic Schedule 40 3-Inch	1,166.000 LF	_____.	_____.
0608	652.0605 Conduit Special 2-Inch	32.000 LF	_____.	_____.
0610	652.0615 Conduit Special 3-Inch	1,344.000 LF	_____.	_____.
0612	652.0700.S Install Conduit into Existing Item	8.000 EACH	_____.	_____.
0614	652.0800 Conduit Loop Detector	706.000 LF	_____.	_____.
0616	653.0135 Pull Boxes Steel 24x36-Inch	4.000 EACH	_____.	_____.
0618	653.0140 Pull Boxes Steel 24x42-Inch	19.000 EACH	_____.	_____.
0620	653.0905 Removing Pull Boxes	24.000 EACH	_____.	_____.
0622	654.0101 Concrete Bases Type 1	5.000 EACH	_____.	_____.
0624	654.0105 Concrete Bases Type 5	1.000 EACH	_____.	_____.
0626	654.0110 Concrete Bases Type 10	2.000 EACH	_____.	_____.
0628	654.0115 Concrete Bases Type F	9.000 EACH	_____.	_____.
0630	654.0120 Concrete Bases Type 10-Special	1.000 EACH	_____.	_____.
0632	654.0217 Concrete Control Cabinet Bases Type 9 Special	1.000 EACH	_____.	_____.
0634	654.0230 Concrete Control Cabinet Bases Type L30	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
0636	655.0230 Cable Traffic Signal 5-14 AWG	441.000 LF	_____.	_____.
0638	655.0240 Cable Traffic Signal 7-14 AWG	1,185.000 LF	_____.	_____.
0640	655.0260 Cable Traffic Signal 12-14 AWG	1,228.000 LF	_____.	_____.
0642	655.0515 Electrical Wire Traffic Signals 10 AWG	7,909.000 LF	_____.	_____.
0644	655.0525 Electrical Wire Traffic Signals 6 AWG	900.000 LF	_____.	_____.
0646	655.0610 Electrical Wire Lighting 12 AWG	3,762.000 LF	_____.	_____.
0648	655.0615 Electrical Wire Lighting 10 AWG	60.000 LF	_____.	_____.
0650	655.0625 Electrical Wire Lighting 6 AWG	32,665.000 LF	_____.	_____.
0652	655.0630 Electrical Wire Lighting 4 AWG	4,400.000 LF	_____.	_____.
0654	655.0640 Electrical Wire Lighting 1 AWG	18.000 LF	_____.	_____.
0656	655.0700 Loop Detector Lead In Cable	2,158.000 LF	_____.	_____.
0658	655.0800 Loop Detector Wire	2,428.000 LF	_____.	_____.
0660	656.0201 Electrical Service Meter Breaker Pedestal (location) 0001. IH 41 NB Ramps & CTH EE (W Hampton Ave)	1.000 EACH	_____.	_____.
0662	656.0401 Electrical Service Main Lugs Only Meter Pedestal (location) 0001. HL-40-CC	1.000 EACH	_____.	_____.
0664	656.0501 Electrical Service Breaker Disconnect Box (location) 0001. CCTV-40-0041	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
0666	657.0100 Pedestal Bases	5.000 EACH	_____.	_____.
0668	657.0210 Transformer Bases Breakaway 15-17 Inch Bolt Circle	6.000 EACH	_____.	_____.
0670	657.0375 Poles Type A	2.000 EACH	_____.	_____.
0672	657.0381 Poles Type F	9.000 EACH	_____.	_____.
0674	657.0420 Traffic Signal Standards Aluminum 13-FT	3.000 EACH	_____.	_____.
0676	657.0425 Traffic Signal Standards Aluminum 15-FT	1.000 EACH	_____.	_____.
0678	657.0430 Traffic Signal Standards Aluminum 10-FT	1.000 EACH	_____.	_____.
0680	657.0620 Luminaire Arms Single Member 6-Inch Clamp 4-FT	4.000 EACH	_____.	_____.
0682	658.0173 Traffic Signal Face 3S 12-Inch	9.000 EACH	_____.	_____.
0684	658.0174 Traffic Signal Face 4S 12-Inch	3.000 EACH	_____.	_____.
0686	658.0416 Pedestrian Signal Face 16-Inch	4.000 EACH	_____.	_____.
0688	658.0500 Pedestrian Push Buttons	4.000 EACH	_____.	_____.
0690	658.5070 Signal Mounting Hardware (location) 0001. IH 41 NB Ramps & CTH EE (W. Hampton Ave)	1.000 EACH	_____.	_____.
0692	659.1130 Luminaires Utility LED D	22.000 EACH	_____.	_____.
0694	659.2230 Lighting Control Cabinets 240/480 30- 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
0696	659.5000.S Lamp, Ballast, LED, Switch Disposal by Contractor	34.000 EACH	_____.	_____.
0698	661.0201 Temporary Traffic Signals for Intersections (location) 0001. IH 41 NB Ramps & CTH EE (W. Hampton Ave)	1.000 EACH	_____.	_____.
0700	670.0101 Field System Integrator	1.000 EACH	_____.	_____.
0702	670.0201 ITS Documentation	1.000 EACH	_____.	_____.
0704	671.0142 Conduit HDPE 4-Duct 2-Inch	4,210.000 LF	_____.	_____.
0706	671.0222 Conduit HDPE Directional Bore 2-Duct 2-Inch	215.000 LF	_____.	_____.
0708	673.1225.S Install Pole Mounted Cabinet	1.000 EACH	_____.	_____.
0710	674.0300 Remove Cable	6,610.000 LF	_____.	_____.
0712	674.0400 Reinstall Cable	5,030.000 LF	_____.	_____.
0714	675.0300 Install Mounted Controller Microwave Detector Assembly	6.000 EACH	_____.	_____.
0716	677.0150 Install Camera Pole 50-FT	1.000 EACH	_____.	_____.
0718	677.0200 Install Camera Assembly	1.000 EACH	_____.	_____.
0720	677.9051.S Removing 50-FT Camera Pole	1.000 EACH	_____.	_____.
0722	678.0006 Install Fiber Optic Cable Outdoor Plant 6-CT	75.000 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
0724	678.0100.S Install Overhead Freeway DMS Full Matrix	1.000 EACH	_____.	_____.
0726	678.0200 Fiber Optic Splice Enclosure	3.000 EACH	_____.	_____.
0728	678.0300 Fiber Optic Splice	221.000 EACH	_____.	_____.
0730	678.0400 Fiber Optic Termination	12.000 EACH	_____.	_____.
0732	678.0501 Communication System Testing	3.000 EACH	_____.	_____.
0734	678.0600 Install Ethernet Switches	2.000 EACH	_____.	_____.
0736	690.0250 Sawing Concrete	128,346.000 LF	_____.	_____.
0738	715.0502 Incentive Strength Concrete Structures	8,278.000 DOL	1.00000	8,278.00
0740	715.0603 Incentive Strength Concrete Barrier	6,009.000 DOL	1.00000	6,009.00
0742	715.0720 Incentive Compressive Strength Concrete Pavement	2,774.000 DOL	1.00000	2,774.00
0744	740.0440 Incentive IRI Ride	43,062.000 DOL	1.00000	43,062.00
0746	801.0117 Railroad Flagging Reimbursement	235,750.000 DOL	1.00000	235,750.00
0748	ASP.1T0A On-the-Job Training Apprentice at \$5.00/HR	7,000.000 HRS	5.00000	35,000.00
0750	ASP.1T0G On-the-Job Training Graduate at \$5.00/HR	18,240.000 HRS	5.00000	91,200.00
0752	SPV.0035 Special 0001. Backfill Slurry	45.000 CY	_____.	_____.



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Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0754	SPV.0035 Special 0002. Base Patching Concrete SHES Special	6,453.000 CY	_____.	_____.
0756	SPV.0055 Special 0001. Incentive Density PWL	25,080.000 DOL	1.00000	25,080.00
0758	SPV.0055 Special 0002. Incentive Air Voids	29,420.000 DOL	1.00000	29,420.00
0760	SPV.0055 Special 0003. HMA Pavement LJD, Core Only Project	15,563.000 DOL	1.00000	15,563.00
0762	SPV.0060 Special 0001. Baseline CPM Progress Schedule	1.000 EACH	_____.	_____.
0764	SPV.0060 Special 0002. Monthly CPM Progress Schedule Updates	15.000 EACH	_____.	_____.
0766	SPV.0060 Special 0003. Concrete Barrier Type S42 End Anchor	24.000 EACH	_____.	_____.
0768	SPV.0060 Special 0004. Fastening Sewer Access Covers	78.000 EACH	_____.	_____.
0770	SPV.0060 Special 0005. Traffic Control Close-Open Freeway Entrance Ramp	66.000 EACH	_____.	_____.
0772	SPV.0060 Special 0006. Traffic Control Full Freeway Closure	18.000 EACH	_____.	_____.
0774	SPV.0060 Special 0007. Traffic Control Local Road Lane Closures	8.000 EACH	_____.	_____.
0776	SPV.0060 Special 0008. Survey Contract 1100-20-70/71	1.000 EACH	_____.	_____.
0778	SPV.0060 Special 0009. Mobilizations Emergency Pavement Repair	10.000 EACH	_____.	_____.



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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
0780	SPV.0060 Special 0010. Marking Median Inlets Epoxy 6-Inch	107.000 EACH	_____.	_____.
0782	SPV.0060 Special 0011. Concrete Barrier Type S42 Light Pole Base	3.000 EACH	_____.	_____.
0784	SPV.0060 Special 0012. Concrete Barrier Type S42A Light Pole Base	8.000 EACH	_____.	_____.
0786	SPV.0060 Special 0013. Concrete Barrier South Transition	1.000 EACH	_____.	_____.
0788	SPV.0060 Special 0014. Concrete Barrier North Transition	1.000 EACH	_____.	_____.
0790	SPV.0060 Special 0015. Utility Line Opening	35.000 EACH	_____.	_____.
0792	SPV.0060 Special 0016. Field Office Special	1.000 EACH	_____.	_____.
0794	SPV.0060 Special 0017. Drainpipe Exploration	1.000 EACH	_____.	_____.
0796	SPV.0060 Special 0018. Emergency Inlet Repair	10.000 EACH	_____.	_____.
0798	SPV.0060 Special 0019. Emergency Response to Traffic Involving Concrete Barrier Temporary	10.000 EACH	_____.	_____.
0800	SPV.0060 Special 0020. Emergency Response to Traffic Involving Crash Cushion	10.000 EACH	_____.	_____.
0802	SPV.0060 Special 1001. Poles Wood 60-FT	1.000 EACH	_____.	_____.
0804	SPV.0060 Special 1002. Wood Pole Lighting 60-FT	8.000 EACH	_____.	_____.
0806	SPV.0060 Special 1003. Luminaires Utility HPS 1000 Watts Floodlight	8.000 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
0808	SPV.0060 Special 1004. Concrete Bases Type B	2.000 EACH	_____.	_____.
0810	SPV.0060 Special 1005. Luminaire Arms Single Member 4-Inch Clamp 4-FT	18.000 EACH	_____.	_____.
0812	SPV.0060 Special 1006. Maintenance of Lighting System	2.000 EACH	_____.	_____.
0814	SPV.0060 Special 1007. Lighting System Integrator	2.000 EACH	_____.	_____.
0816	SPV.0060 Special 1008. Lighting System Survey	2.000 EACH	_____.	_____.
0818	SPV.0060 Special 2000. Removing Overhead Freeway DMS	1.000 EACH	_____.	_____.
0820	SPV.0060 Special 2001. Removing Controller Cabinet	2.000 EACH	_____.	_____.
0822	SPV.0060 Special 2002. Removing Controller Cabinet Base	2.000 EACH	_____.	_____.
0824	SPV.0060 Special 2003. Ground Rod	3.000 EACH	_____.	_____.
0826	SPV.0060 Special 2004. Removing Microwave Detector	1.000 EACH	_____.	_____.
0828	SPV.0060 Special 2005. Removing Pole	2.000 EACH	_____.	_____.
0830	SPV.0060 Special 2006. Install Salvaged Pole	1.000 EACH	_____.	_____.
0832	SPV.0060 Special 3000. Install Poles Type 9	2.000 EACH	_____.	_____.
0834	SPV.0060 Special 3001. Install Poles Type 9 Special	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
0836	SPV.0060 Special 3002. Install Monotube Arms 30-FT	2.000 EACH	_____.	_____.
0838	SPV.0060 Special 3003. Install Monotube Arms 45-FT TYPE 9/10 Spec Pole	1.000 EACH	_____.	_____.
0840	SPV.0060 Special 3004. Trnspt & Install Stat Furn Tra Si Ca (IH 41 NB Ram & CTH EE W Hampton Ave)	1.000 EACH	_____.	_____.
0842	SPV.0060 Special 3005. Temp Non-Interse Det Sys For Int (IH 41 NB Ramps & CTH EE (W. Hampton Ave)	1.000 EACH	_____.	_____.
0844	SPV.0060 Special 3006. Trnspt & Install State Furn Rad DE(IH 41 NB Ramps & CTH EE W. Hampton Ave)	1.000 EACH	_____.	_____.
0846	SPV.0060 Special 3007. Trnspr Traffic Sig & Int Light Mat (IH 41 NB Ramps & CTH EE W Hampton Ave)	1.000 EACH	_____.	_____.
0848	SPV.0060 Special 3008. Install Fiber Optic Communications in Cabinet IH 41 NB Ramps and CTH EE	1.000 EACH	_____.	_____.
0850	SPV.0060 Special 4000. Embedded Galvanic Anodes	385.000 EACH	_____.	_____.
0852	SPV.0060 Special 4010. Micropile Verification Load Test	1.000 EACH	_____.	_____.
0854	SPV.0060 Special 4011. Micropile Proof Load Test	4.000 EACH	_____.	_____.
0856	SPV.0060 Special 4030. Vegetation Removal B-40-358	1.000 EACH	_____.	_____.
0858	SPV.0060 Special 4031. Vegetation Removial B-40-359	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
0860	SPV.0060 Special 4040. Strapping C-40-47	3.000 EACH	_____.	_____.
0862	SPV.0060 Special 4060. Cleaning and Painting Bearings	14.000 EACH	_____.	_____.
0864	SPV.0060 Special 4070. Pier Widening Access	1.000 EACH	_____.	_____.
0866	SPV.0060 Special 4080. Resetting Bearings B-40-358	2.000 EACH	_____.	_____.
0868	SPV.0060 Special 4500. Tension Anchor Rods	16.000 EACH	_____.	_____.
0870	SPV.0060 Special 4501. Remove Catwalk	6.000 EACH	_____.	_____.
0872	SPV.0060 Special 4502. Install ID Plaque	2.000 EACH	_____.	_____.
0874	SPV.0060 Special 4503. Secure/Replace Handhole Cover	2.000 EACH	_____.	_____.
0876	SPV.0060 Special 8000. Reconnect Storm Sewer	103.000 EACH	_____.	_____.
0878	SPV.0060 Special 8001. Temporary Storm Sewer Plug	9.000 EACH	_____.	_____.
0880	SPV.0060 Special 8002. Bulkhead Pipe	2.000 EACH	_____.	_____.
0882	SPV.0085 Special 0001. Native Pollinator Seed Mixture No. 90A	146.000 LB	_____.	_____.
0884	SPV.0090 Special 0001. Concrete Barrier Double Faced	333.000 LF	_____.	_____.
0886	SPV.0090 Special 0002. Pipe Underdrain 6-Inch Special	3,352.000 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
0888	SPV.0090 Special 1001. Cable Aerial Aluminum 6 AWG Triplex	4,410.000 LF	_____.	_____.
0890	SPV.0090 Special 2000. Outdoor Rated Network Cable	820.000 LF	_____.	_____.
0892	SPV.0090 Special 3000. Fiber Optic Warning Tape	499.000 LF	_____.	_____.
0894	SPV.0090 Special 4000. 9.625-Inch Micropile Foundation	4,569.000 LF	_____.	_____.
0896	SPV.0090 Special 8000. Cleaning Storm Sewer	1,000.000 LF	_____.	_____.
0898	SPV.0165 Special 4000. Removing Loose Concrete	764.000 SF	_____.	_____.
0900	SPV.0165 Special 4010. Temporary Shoring Railroad	650.000 SF	_____.	_____.
0902	SPV.0165 Special 4501. Repair Galvanized Coating	3.000 SF	_____.	_____.
0904	SPV.0180 Special 0002. High Friction Surface Treatment	13,975.000 SY	_____.	_____.
0906	SPV.0180 Special 0003. Excavation of Phragmites Contaminated Soil	100.000 SY	_____.	_____.
0908	SPV.0180 Special 0004. Herbicide Application	100.000 SY	_____.	_____.
0910	SPV.0180 Special 4000. Polyester Polymer Concrete Overlay	10,452.000 SY	_____.	_____.
0912	SPV.0180 Special 4001. Abutment Seat Cleaning and Sealing	134.000 SY	_____.	_____.
0914	SPV.0180 Special 4010. Grouting Existing Riprap	56.000 SY	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0916	SPV.0195 Special 0001. HMA Longitudinal Joint Repair	362.000 TON	_____.	_____.
0918	SPV.0195 Special 4000. Excavation, Hauling, and Disposal of Solid Waste Soil	194.000 TON	_____.	_____.
0920	511.1100 Temporary Shoring	600.000 SF	_____.	_____.
0922	643.0500 Traffic Control Flexible Tubular Marker Posts	42.000 EACH	_____.	_____.
0924	643.0600 Traffic Control Flexible Tubular Marker Bases	42.000 EACH	_____.	_____.
0926	646.1020 Marking Line Epoxy 4-Inch	200.000 LF	_____.	_____.
Section: 0001			Total:	_____.
			Total Bid:	_____.

