



Wisconsin Department of Transportation

August 1, 2025

Division of Transportation Systems Development

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

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

NOTICE TO ALL CONTRACTORS:

Proposal #006:

5992-11-21, WISC 2024445
City of Madison, John Nolen Drive
Lakeside St to North Shore Dr
Local Street
Dane County

5992-11-23, WISC 2025580
City of Madison, John Nolen Drive
Lake Monona Bridge B-13-930 NB
Local Street
Dane County

5992-11-25, WISC 2025612
City of Madison, John Nolen Drive
Lake Monona Bridge B-13-0924 SB
Local Street
Dane County

5992-11-27, WISC 2025614
City of Madison, John Nolen Drive
Lake Monona Bridge B-13-0926 SB
Local Street
Dane County

5992-11-22, WISC 2025579
City of Madison, John Nolen Drive
Monona Bay Bridge B-13-930 SB
Local Street
Dane County

5992-11-24, WISC 2025611
City of Madison, John Nolen Drive
Lake Monona Bridge B-13-0924 NB
Local Street
Dane County

5992-11-26, WISC 2025613
City of Madison, John Nolen Drive
Monona Bay Bridge B-13-0926 NB
Local Street
Dane County

5992-11-28, WISC 2025581
C Madison, John Nolen Drive
Lakeside St to North Shore Dr
Local Street
Dane County

Letting of August 12, 2025

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

Special Provisions:

Revised Special Provisions	
Article No.	Description
3	Prosecution and Progress
7	Utilities

27	General Provisions For the City of Madison Storm Sewer
136	Shoreline Revetment Stone, Item SPV.0195.001

Added Special Provisions	
Article No.	Description
137	Piling Steel Sheet Permanent Delivered, Item 512.0500; Piling Steel Sheet Permanent Driven, Item 512.0600

Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Proposal Quantity Change (-)	Proposal Total After Addendum
205.0100	Excavation Common	CY	39,108	1,235	40,343
505.0600	Bar Steel Reinforcement HS Coated Structures	LB	498,280	410	498,690
531.8990	Anchor Assemblies Poles On Structures	EACH	4	1	5
602.0410	Concrete Sidewalk 5-Inch	SF	5,240	18,745	23,985
602.0515	Curb Ramp Detectable Warning Field Natural Patina	SF	874	20	894
608.0312	Storm Sewer Pipe Reinforced Concrete Class III 12-Inch	LF	4,867	48	4,915
611.2003	Manholes 3-FT Diameter	EACH	2	1	3
625.0100	Topsoil	SY	34,835	1,215	36,050
625.0105	Topsoil	CY	3,210	1,550	4,760
629.0210	Fertilizer Type B	CWT	23	1	24
631.0300	Sod Water	MGAL	410	55	465
631.1000	Sod Lawn	SY	9,060	1,290	10,350
652.0225	Conduit Rigid Nonmetallic Schedule 40 2-Inch	LF	20,053	1,047	21,100
653.0222	Junction Boxes 18x12x6-Inch	EACH	4	1	5
655.0610	Electrical Wire Lighting 12 AWG	LF	15,819	1,238	17,057
SPV.0035.201	HPC Masonry Structures	CY	1,824	1	1,825
SPV.0060.015	Manhole Covers Type J Special	EACH	21	2	23
SPV.0060.303	Electrical Pull Box Type V	EACH	58	4	62
SPV.0060.345	24X24X12 Junction Box	EACH	6	12	18

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Quantity Added	Proposal Total After Addendum
652.0135	Conduit Rigid Metallic 3-Inch	LF	0	36	36
652.0145	Conduit Rigid Metallic 4-Inch	LF	0	144	144

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
233	Erosion Control Plan (Added sod to the median along John Nolen Drive)
235-238	Storm Sewer Plan (Added storm sewer manhole structure 83.0B with pipe connection to structure 83.0A)
244-245	Storm Sewer Plan (Changed the location of storm sewer manhole structure 99.22A)
290-291	Tree Plan (Added tree excavation to the median along John Nolen Drive)
356-364	Underground Electrical (sheets were revised for conduit provisions and path crossings for future Madison Lakeway lighting)
367-369	Lighting Plans (sheets were revised for provisions of 4" conduit to future Madison Lakeway Lighting and subsequent impacts to conduit routing through structures)
427	Pavement Marking Plan (Changed the location of the stop bar along Broom Street)
734	Miscellaneous Quantities (Updated quantity for tree excavation along the median of John Nolen Drive)
741	Miscellaneous Quantities (Correction to miscellaneous quantities for concrete sidewalk and detectable warning fields.)
745-746	Miscellaneous Quantities (Updated quantities for storm sewer changes.)
750-751	Miscellaneous Quantities (Updated quantities for storm sewer changes.)
756-757	Miscellaneous Quantities (Updated quantities for sod and topsoil added to the median of John Nolen Drive.)
779-782	Miscellaneous Quantities (Updated quantities for lighting changes.)
788	Miscellaneous Quantities (Updated quantities for lighting changes.)
794-796	Miscellaneous Quantities (Updated quantities for lighting changes.)
1045	B-13-924 SB General Plan & Elevation (change in size of conduit hanging under the deck)
1076	B-13-924 NB General Plan & Elevation (change in size of conduit hanging under the deck)
1137	B-13-926 NB General Plan & Elevation (change in size of conduit hanging under the deck)
1187	B-13-930 NB General Plan (addition of light standard to plan view)
1189	B-13-930 NB Quantities (updates to quantities following addition of light standard)
1191	B-13-930 NB Subsurface Exploration (addition of light standard to the plan view)
1201	B-13-930 NB Superstructure (addition of light standard to plan view)
1203	B-13-930 NB Superstructure Details (addition of light standard reinforcing to bar bends and bill of bars)
1209	B-13-932 General Plan (adjustment to conduit details in plan view)
1210	B-13-932 Cross Section (adjustment to conduit details in cross section)
1211	B-13-932 Quantities (addition of note detailing location of conduit details)
1212	B-13-932 General Notes & Details (adjustment to conduit note in general notes)
1224	B-13-932 Superstructure Sections & Details (adjustment to conduit details in cross section)
1231	B-13-933 General Plan & Elevation (change in size of conduit hanging under the deck)
1232	B-13-933 Typical Section (change in size of conduit hanging under the deck)
1233	B-13-933 Quantities (added clarification note)
1234	B-13-933 General notes, Profiles, & Details (adjustment to conduit note in general notes)
1250	B-13-933 Superstructure Cross Section (change in size of conduit hanging under the deck)
1251	B-13-933 Superstructure Details (change in size of conduit hanging under the deck)
1260	B-13-934 General Plan & Elevation (adjustment to conduit details)
1261	B-13-934 Typical Section (change in size of conduit hanging under the deck)
1262	B-13-934 Quantities (added clarification note)
1263	B-13-934 General notes, Profiles, & Details (adjustment to conduit note in general notes)
1279	B-13-934 Superstructure Cross Section (change in size of conduit hanging under the deck)
1281	B-13-934 Superstructure Details (adjustment to conduit details)

Added Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of why sheet was added)
1208A	B-13-930 NB Light Standard Details (It was decided to add a light standard to the structure)
1230A	B-13-932 Electrical Details at Abutments (increase the level of detail for the conduit at the abutment)
1259A	B-13-933 Conduit Details (Increase the level of detail for the conduit at the abutment)
1289A	B-13-934 Conduit Details (Increase the level of detail for the conduit at the abutment)

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

Sincerely,

Mike Coleman

Proposal Development Specialist
Proposal Management Section

ADDENDUM NO. 01

5992-11-21, 5992-11-22, 5992-11-23, 5992-11-24, 5992-11-25, 5992-11-26, 5992-11-27, 5992-11-28

August 1, 2025

Special Provisions

3. Prosecution and Progress.

*Replace entire section titled **D.2.3 Interim Completion and Liquidated Damages – John Nolen Drive Stage 1: 10 Nights** with the following:*

D.2.3 Interim Completion and Liquidated Damages – John Nolen Drive Stage 1: 18 Nights

Close northbound John Nolen Drive between Lakeside Street and North Shore Drive for a maximum of 18 consecutive nights during Stage 1 for installations of temporary culvert pipes and storm sewer, beginning at 7:00 PM, adhering to the peak hour restrictions provided in Lane Rental Fee Assessment and Traffic. See the Traffic Article of these special provisions for allowed time periods. Assessments per the Lane Rental Fee Assessment Article will be charged for lane closures outside the allowed time periods. Do not reopen the roadway until all debris and equipment are removed from the traveled way and its lateral offset or clear zone as defined in the Traffic article of these special provisions. Do not reopen the roadway until all signs, barrels, barricades, and traffic control devices required to close the roadway are covered, moved, or removed and temporary pavement is in place.

If the contractor fails to complete the work necessary to complete all work within 18 consecutive nights during Stage 1 for installations of temporary culvert pipes and storm sewer, the department will assess the contractor \$6,500 in interim liquidated damages for each 24-hour period the contract work remains incomplete beyond 7:00 on the 19th night. An entire 24-hour period will be charged for any period of time within each 24-hour increment that the road remains closed beyond 7:00 PM.

7. Utilities.

*Replace entire section titled **AT&T Wisconsin (COMLN)** with the following:*

AT&T Wisconsin (COMLN) – has underground communications facilities along the east side of John Nolen Drive from Station 71+00 'NB' to Station 127+00 'NB'. These underground facilities will remain active until stage 3.

Notify AT&T Wisconsin as stated above when installing temporary culvert pipes in stage 1 at the following locations:

- Stations 83+80 'NB' 50' RT, 94+46 'NB' 58' RT, 99+75 'NB' 58' RT, and 114+70 'NB' 29' RT. AT&T Wisconsin will adjust existing underground communication facilities in conflict. Each adjustment will require 3 working days per location.

AT&T Wisconsin will perform the following prior to stage 3 construction:

- Discontinue underground facilities on the east side of John Nolen Drive.
- Remove fiber optic cable and related hardware on all structures.

AT&T Wisconsin has 3 utility manholes at approximately Station 89+75 'NB' RT (2) and Station 106+50 'NB' RT (1). Removal of these manholes will be completed during construction under the contract bid item Removing Manholes.

Notify AT&T as stated above prior to the start of Stage 3 to ensure facilities within the project limits are discontinued.

*Replace entire section titled **Spectrum Communications (COMLN)** with the following:*

Spectrum Communications (COMLN) – has underground communications facilities along the east side of John Nolen Drive from Station 71+00 'NB' to Station 127+30 'NB'. These underground facilities will remain active until stage 3.

Notify Spectrum Communications as stated above when installing temporary culverts during stage 1 at the following locations:

- Stations 83+80 'NB' 52' RT, 94+47 'NB' 58' RT, 99+75 'NB' 58' RT, and 114+70 'NB' 87' RT. Spectrum Communications will adjust underground communication facilities in conflict. Each adjustment will require 3 working days per location.
- The installation of these temporary culverts will require a Spectrum Communications representative to be onsite.

Spectrum Communications will perform the following during stage 2:

- Bore under John Nolen Drive to the west side of the road at Station 79+40 'NB'. Underground facilities from Station 70+60 'NB' to Station 79+40 'NB' will remain in place and are not anticipated to conflict with construction activities.
- Install new underground facilities from Station 79+45 'SB' LT to Station 87+85 'SB' LT. Spectrum Communications to bore under southbound John Nolen Drive at Station 87+85 'SB' to the median and cross on structure B-13-930 SB. Spectrum Communications to cross under southbound John Nolen Drive back to west side of road at Station 89+60 'SB'.
- Install new underground facilities from Station 89+60 'SB' LT to Station 106+95 'SB' LT. Spectrum Communications to bore under southbound John Nolen Drive at Station 106+95 'SB' to the median and cross on structure B-13-924 SB. Spectrum Communications to continue in the median and cross on structure B-13-926 SB. The new facilities will cross under southbound John Nolen Drive back to the west side of road at Station 114+35 'SB'.
- Bore under North Shore Drive at Station 13+75 'NSE'. The underground facilities will continue on the west side of John Nolen Drive until Broom Street where they cross at Station 701+60 'BSE'.
- Install underground facilities on the west side of John Nolen Drive and north of Broom Street to Station 127+30 'SB' LT. The new facilities will intercept the existing facilities at station 127+30 'SB' LT. Spectrum Communications to discontinue crossing under John Nolen Drive at Station 127+30 'SB'.
- After new underground facilities are installed and activated, Spectrum Communications will discontinue underground facilities along John Nolen Drive from Station 79+40 'NB' RT to 127+10 'NB' RT.
- The relocations described above will require approximately 60 working days.

Notify Spectrum Communications as noted above prior to beginning Stage 2 for installation of facilities along the west side of John Nolen Drive. Notify Spectrum Communications as noted above when the bridge conduit extension end point is staked and when the conduit is available to the utility on structures B-13-930 SB, B-13-924 SB, and B-13-926 SB.

Once Spectrum Communications has installed and tested the new facilities, 30 calendar days will be required to allow Spectrum Communications time to notify customers about service outages. Spectrum Communications will complete the transition to new facilities after the 30 calendar days. This work is anticipated to take 3 working days.

Spectrum Communications will perform the following during stage 3:

- Remove existing manhole at Station 71+60 'NB' 79' RT and replace at Station 71+60 'NB' 68' RT. This move will require 5 working days to complete after the existing sidewalk has been removed.

Notify Spectrum Communications as noted above when the existing path is removed at 71+60 'NB' 79' RT to construct the new manhole at Station 71+60 'NB' 68' RT.

Spectrum Communications has 5 utility manholes at approximately Station 87+75 'NB' RT (2), Station 106+50 'NB' RT (1), and Station 114+60 'NB' RT (2). Removal of these manholes will be completed during construction under the contract bid item Removing Manholes.

27. General Provisions for the City of Madison Storm Sewer

Replace paragraph eight with the following:

Bid all structures (manholes and inlets) as field poured and construct all structures as field-poured unless the contractor receives approval of the City of Madison to precast the structures. This approval will not be given until it can be confirmed that the proposed design will fit existing conditions including possible utility conflicts. Under no circumstances shall a precast structure be brought to or used on construction without written approval of shop drawings for that structure prior to its use on site. The contractor may choose to field pour structures and no additional compensation shall be provided.

Remove the 9th and 10th paragraphs that start with "Upon completion of the ULO information..."

136. Shoreline Revetment Stone, Item SPV.0195.001

Replace paragraph one under section titled B.1 Armor Stone Size and Thickness Requirements

Primary Cover Layer Stone shall meet the following requirements:

- Primary Cover Layer size shall range from 10" to 36" with 50 percent of the material above 24".
- Stone shall be durable angular quarry stone with at least 2-fractured faces and approved by the Engineer prior to placing.
- Stone shall be sourced from quarries producing fractured stone.
- It shall be sound, hard, dense, resistant to the action of air and water, and free from seams, cracks or other structural defects.
- Stone shall be either Baraboo Quartzite, Waterloo Quartzite, or Dolomitic Limestone, or approved equal.

Replace bullet point and sieve requirements with the following:

- Bed Bedding Layer size shall meet the following gradation requirements:

Percent By Weight Passing	
Sieve Size	Gradation No. 1 (3" Maximum)
3"	100
2 – 1/2"	90 - 100
1 – 1/2"	25 - 60
3/4"	0 – 20
3/8"	0 - 5

137. Piling Steel Sheet Permanent Delivered, Item 512.0500; Piling Steel Sheet Permanent Driven, Item 512.0600.

Replace standard spec 512.2.1 (1) with the following:

1. Furnish permanent sheet piling conforming to ASTM A328 and with the section modulus, the plans or special provisions specify. Alternate sections may be substituted which meet or exceed the stated material and section properties.

Schedule of Items

Attached, dated August 1, 2025, are the revised Schedule of Items Pages 1 - 34

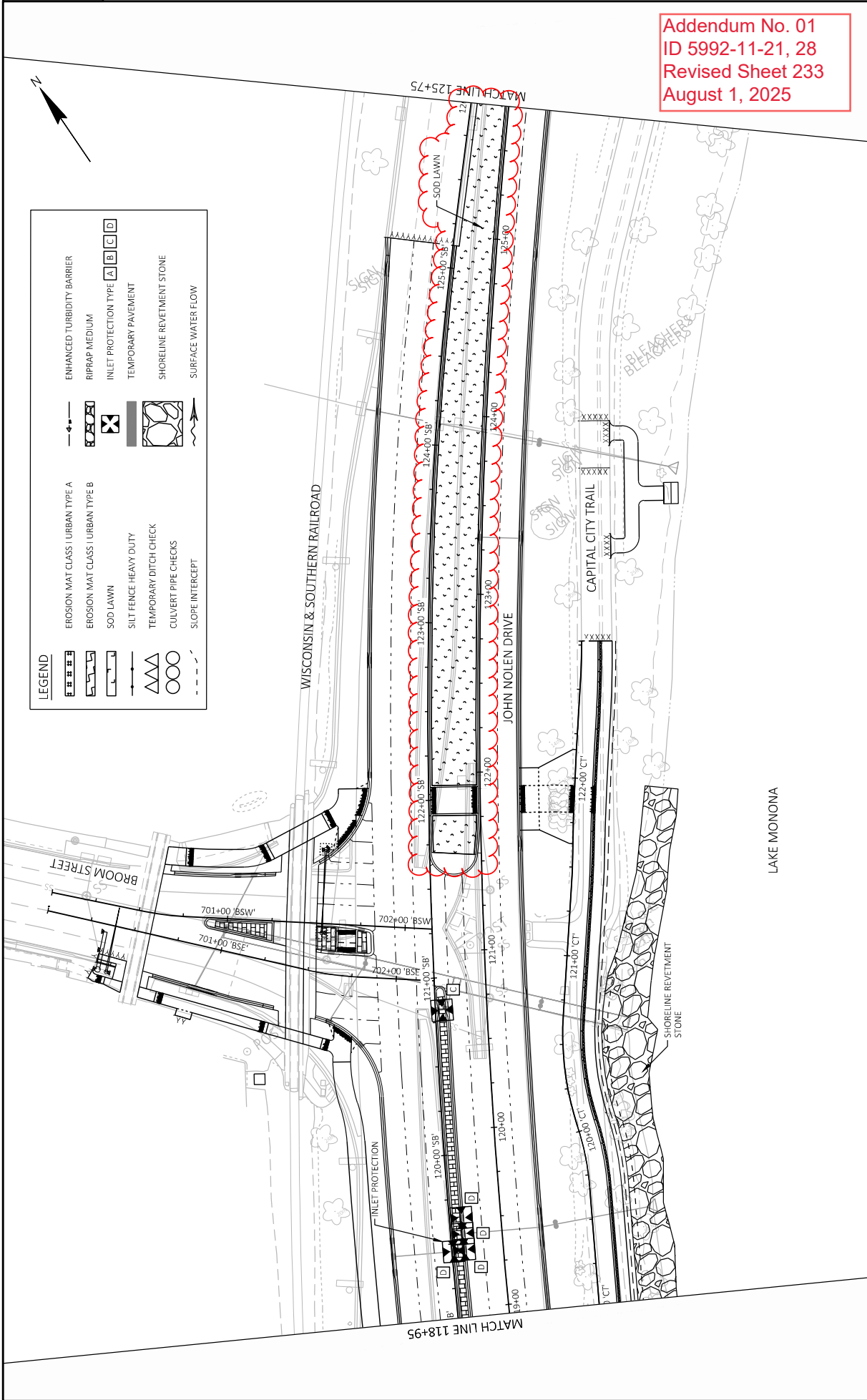
Plan Sheets

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

Revised: 233, 235-238, 290-291, 244-245, 356-364, 367-369, 427, 734, 741, 745-746, 750-751, 756-757, 779-782, 788, 794-796, 1045, 1076, 1137, 1187, 1189, 1191, 1201, 1203, 1209-1212, 1224, 1231-1234, 1250-1251, 1260-1263, 1279, and 1281

Added: 1208A, 1230A, 1259A, 1289A

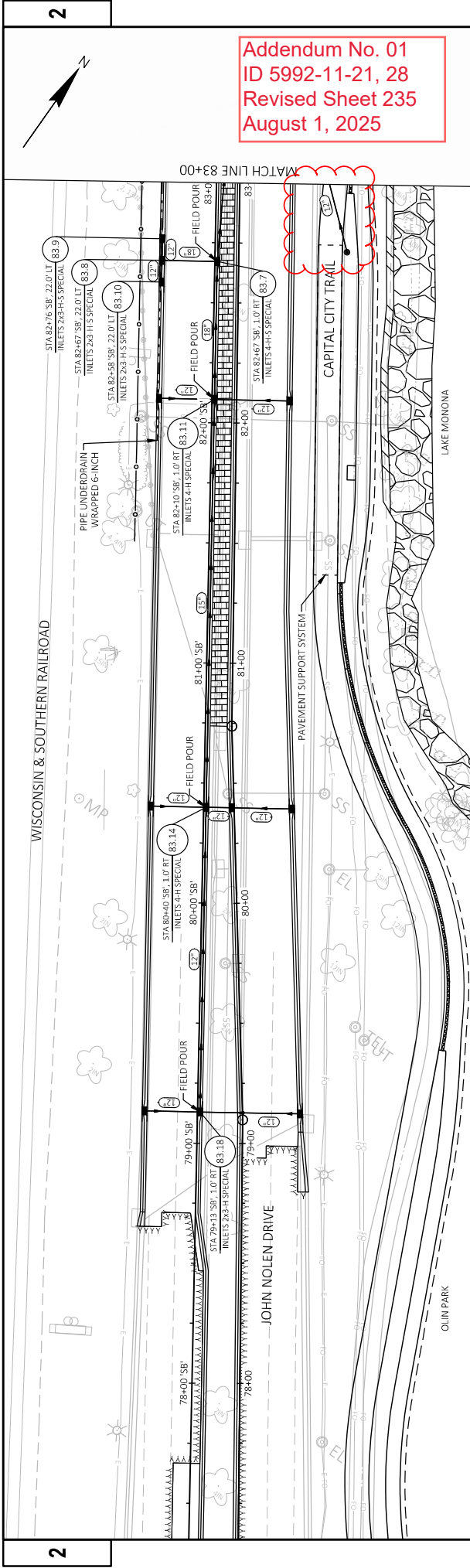
END OF ADDENDUM



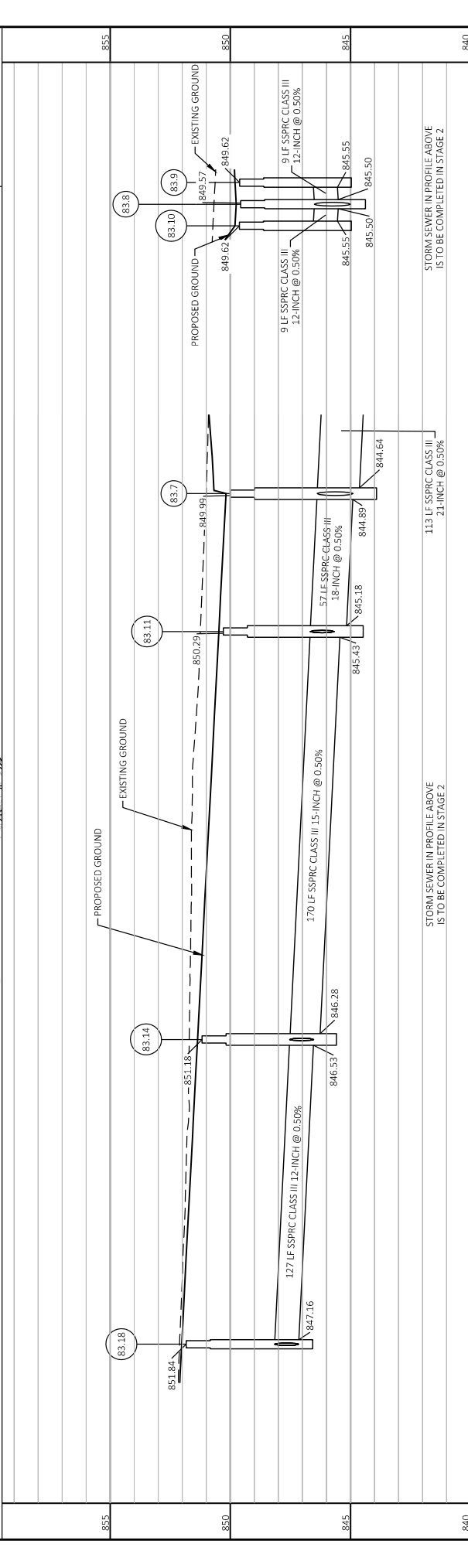
LEGEND	
	EROSION MAT CLASS I URBAN TYPE A
	EROSION MAT CLASS I URBAN TYPE B
	SOD LAWN
	SILT FENCE HEAVY DUTY
	TEMPORARY DITCH CHECK
	CULVERT PIPE CHECKS
	SLOPE INTERCEPT
	ENHANCED TURBIDITY BARRIER
	RIPRAP MEDIUM
	INLET PROTECTION TYPE A
	INLET PROTECTION TYPE B
	TEMPORARY PAVEMENT
	SHORELINE REVETMENT STONE
	SURFACE WATER FLOW

Addendum No. 01
 ID 5992-11-21, 28
 Revised Sheet 233
 August 1, 2025

PROJECT NO: 5992-11-21, -28	HWY: JOHN NOLEN DRIVE	COUNTY: DANE	EROSION CONTROL STAGE 4	SHEET 233	E
FILE NAME: G:\MADISON\21012-000\IND(OA-NSD)\CIVIL 3D\SHEETS\PLAN\022001-EC_S3 AND S4.DWG	LAYOUT NAME: 022001-EC-S8	PLOT DATE: 7/29/2025 4:57 PM	PLOT BY: BRIAN ST. VINCENT	PLOT NAME: 1 IN=50 FT	WISDOT/CAD05 SHEET 42



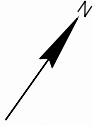
Addendum No. 01
ID 5992-11-21, 28
Revised Sheet 235
August 1, 2025



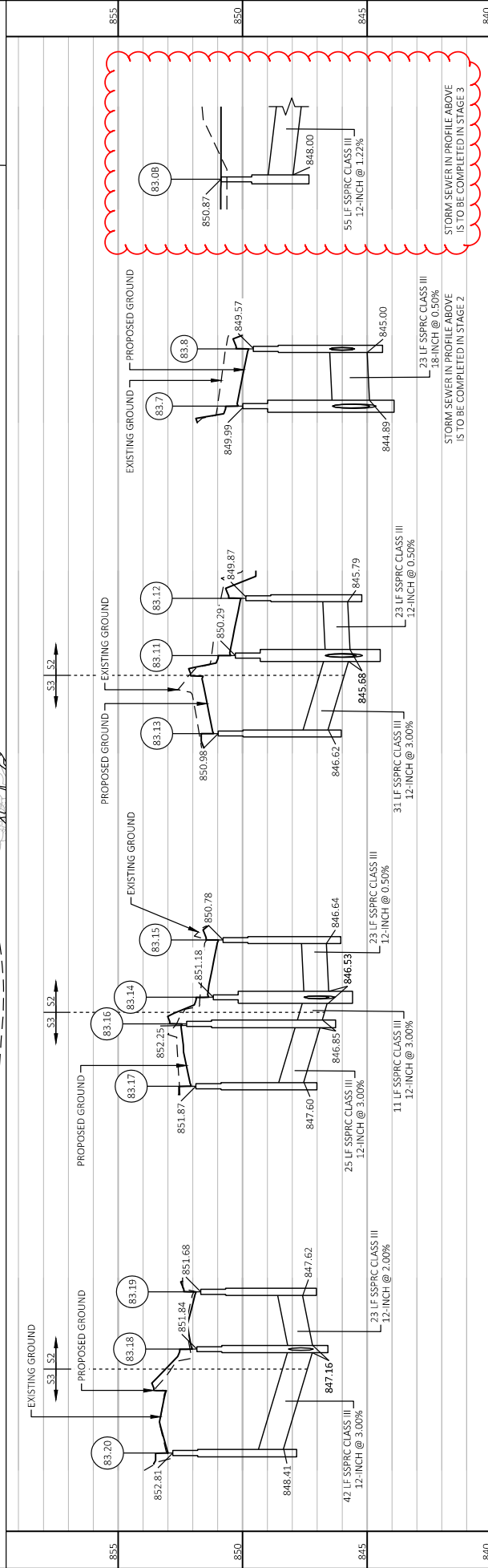
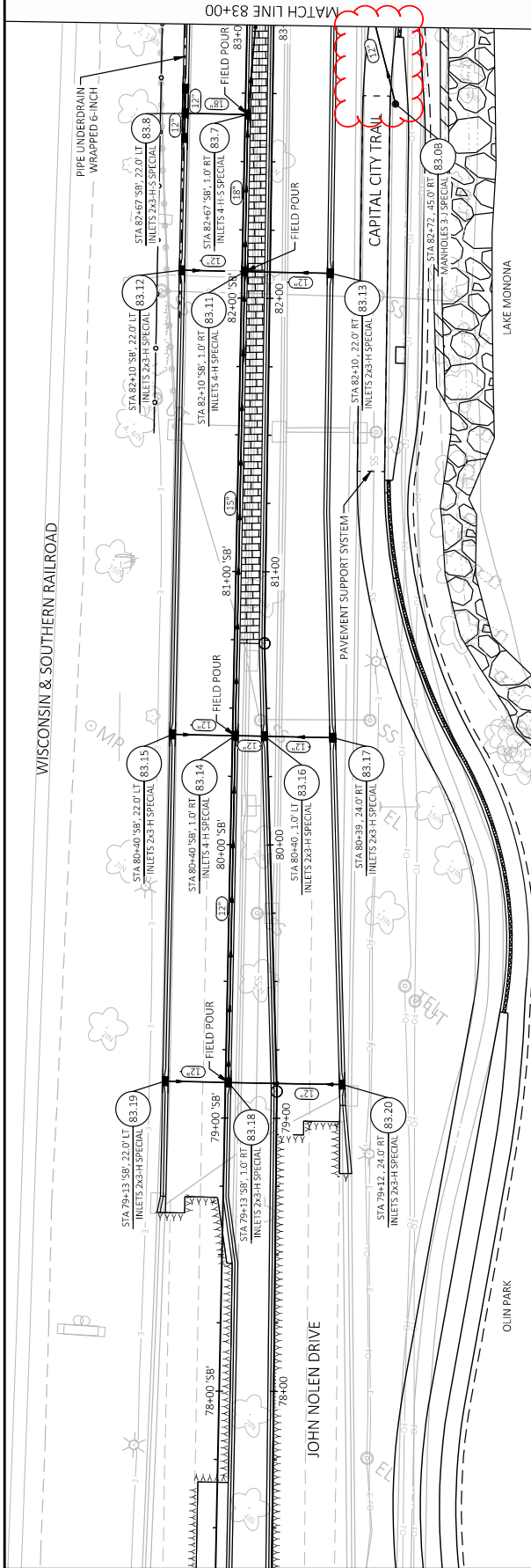
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FILE NAME:	G:\WISCONSIN\2012-2000\IND\04 - NSD\CIVIL\3D\SHEETS\PLAN\022501.SSDWG													
LAYOUT NAME:	01													

WISDOT/CADDSS-SHEET 41

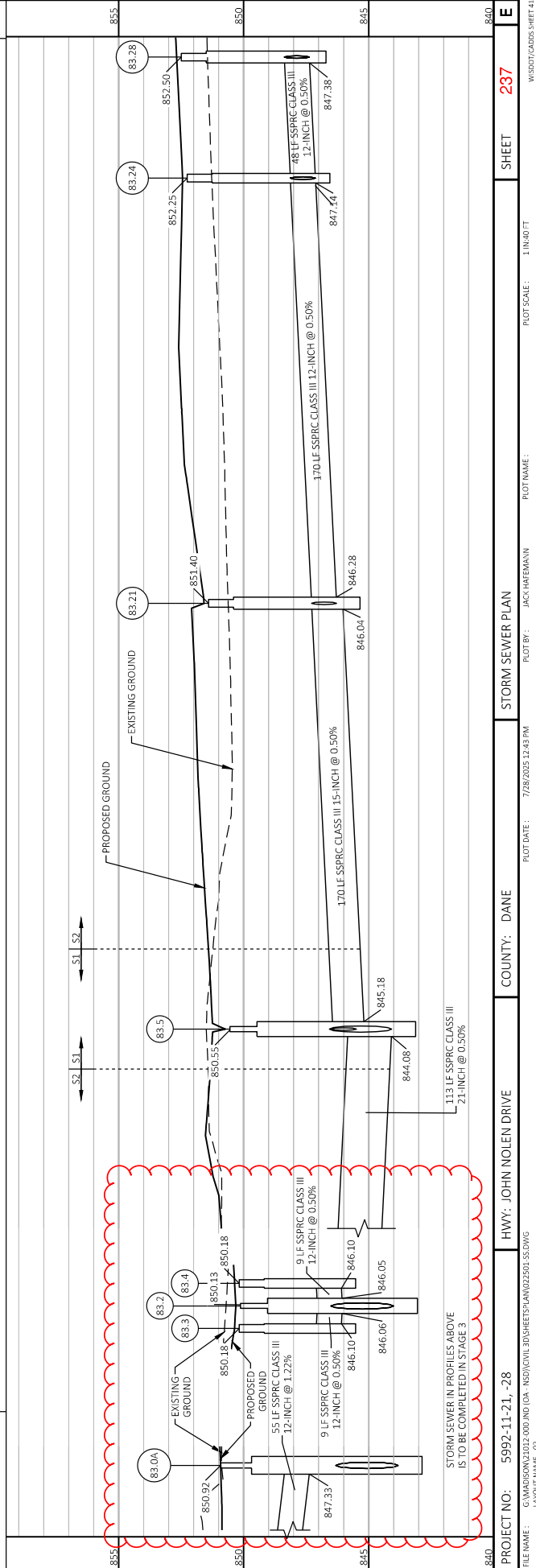
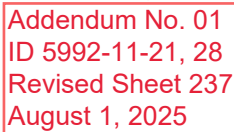
WISCONSIN & SOUTHERN RAILROAD

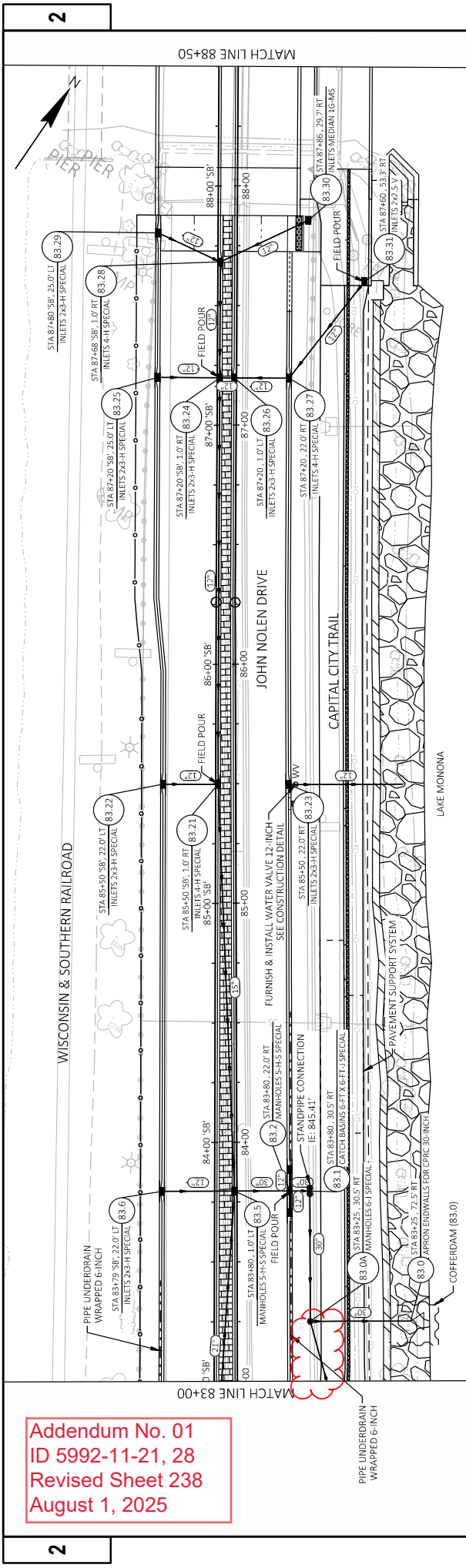


Addendum No. 01
ID 5992-11-21, 28
Revised Sheet 236
August 1, 2025

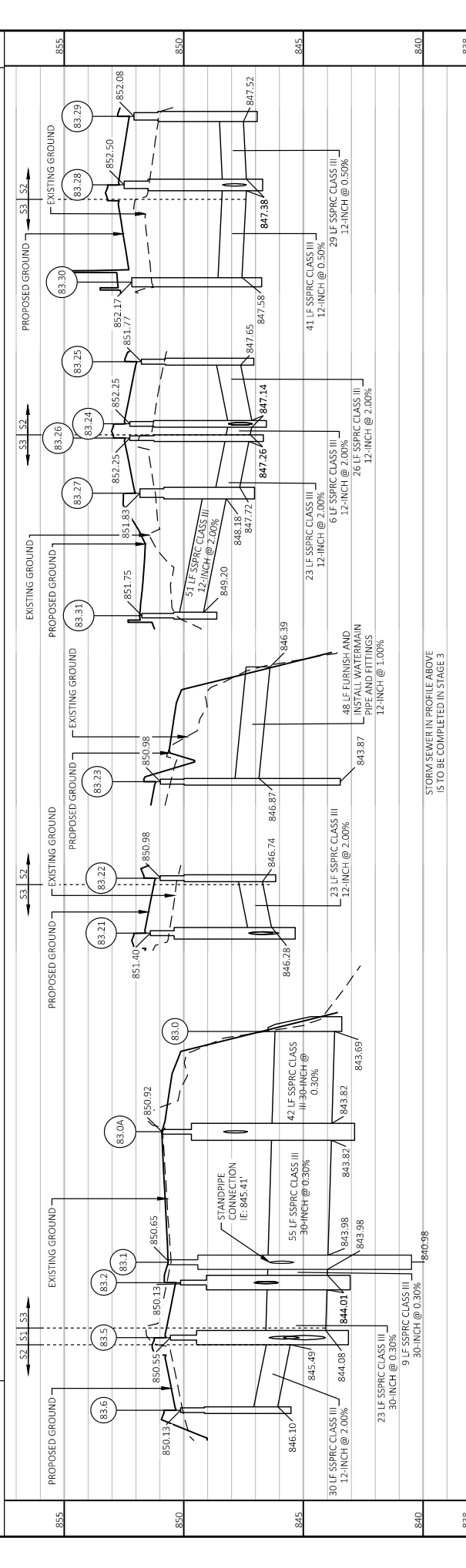


PROJECT NO:	5992-11-21, -28	HWY: JOHN NOLEN DRIVE	COUNTY: DANE	STORM SEWER PLAN	SHEET	236	E
FILE NAME:	G:\WADISON\2012-000\IND\04 - NSD\GVL\3D\SHEETS\PLAN\02501-SSDWG						WSDOT/CADD/S-SHEET 41
LAYOUT NAME:	011						
DATE:	7/28/2025 12:43 PM	DATE:	7/28/2025 12:43 PM	DATE:	7/28/2025 12:43 PM	DATE:	7/28/2025 12:43 PM
BY:	JACK HAREMANN	BY:	JACK HAREMANN	BY:	JACK HAREMANN	BY:	JACK HAREMANN
SCALE:	1 IN=40 FT	SCALE:	1 IN=40 FT	SCALE:	1 IN=40 FT	SCALE:	1 IN=40 FT



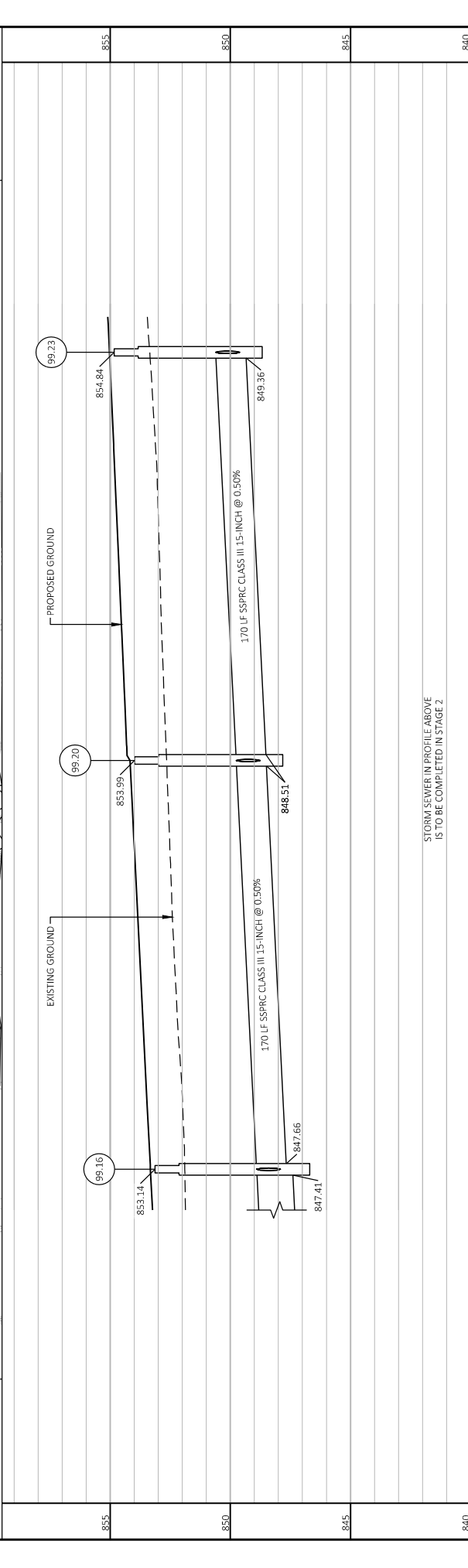
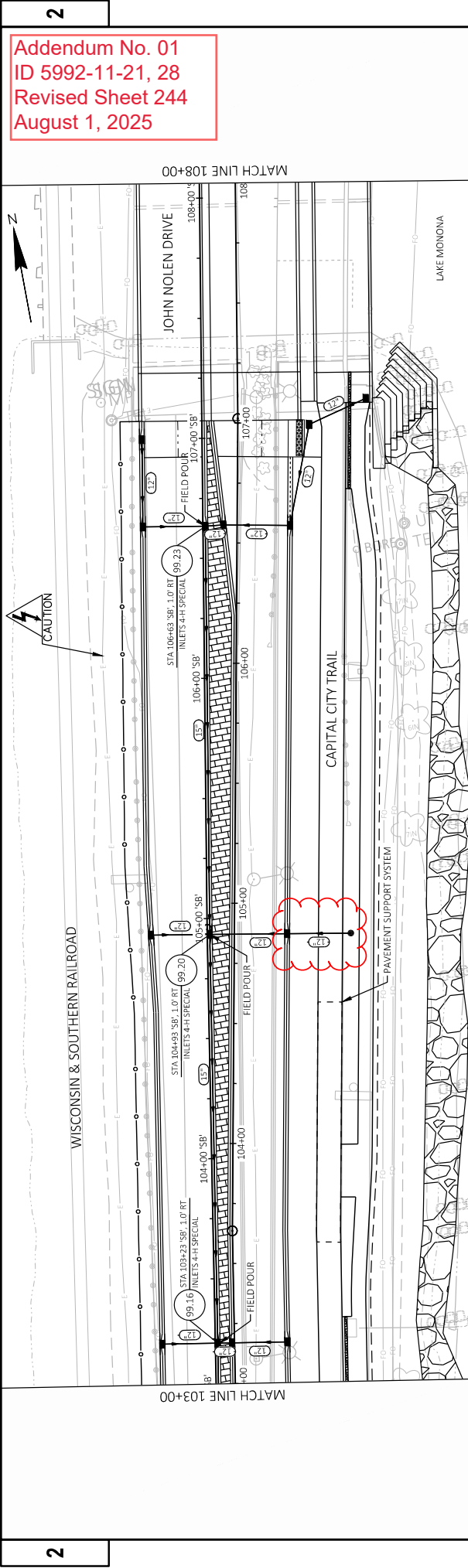


Addendum No. 01
ID 5992-11-21, 28
Revised Sheet 238
August 1, 2025



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FILE NAME:	G:\WADISON\2012-2000\IND\04 - NSD\GWL3D\SHEETS\PLAN\023501.SSDWG	LAYOUT NAME:	001	FLAT BY:	JACK HAREMAN	FLAT NAME:		1 IN=40 FT	WISDOT/CADDIS-SHEET 41
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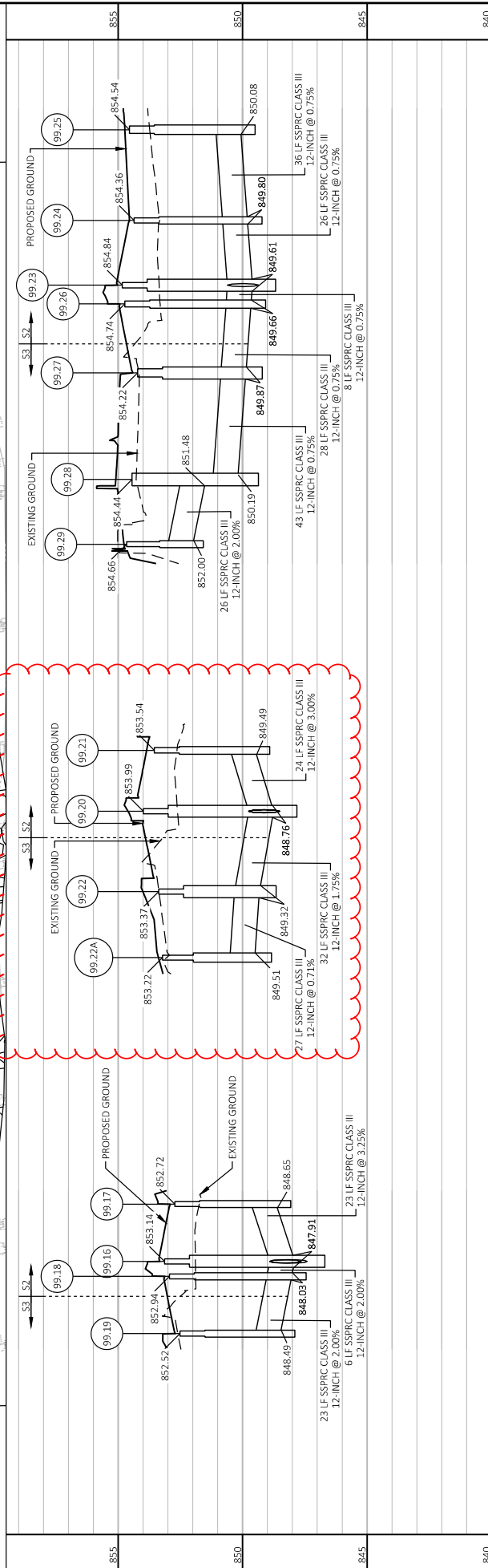
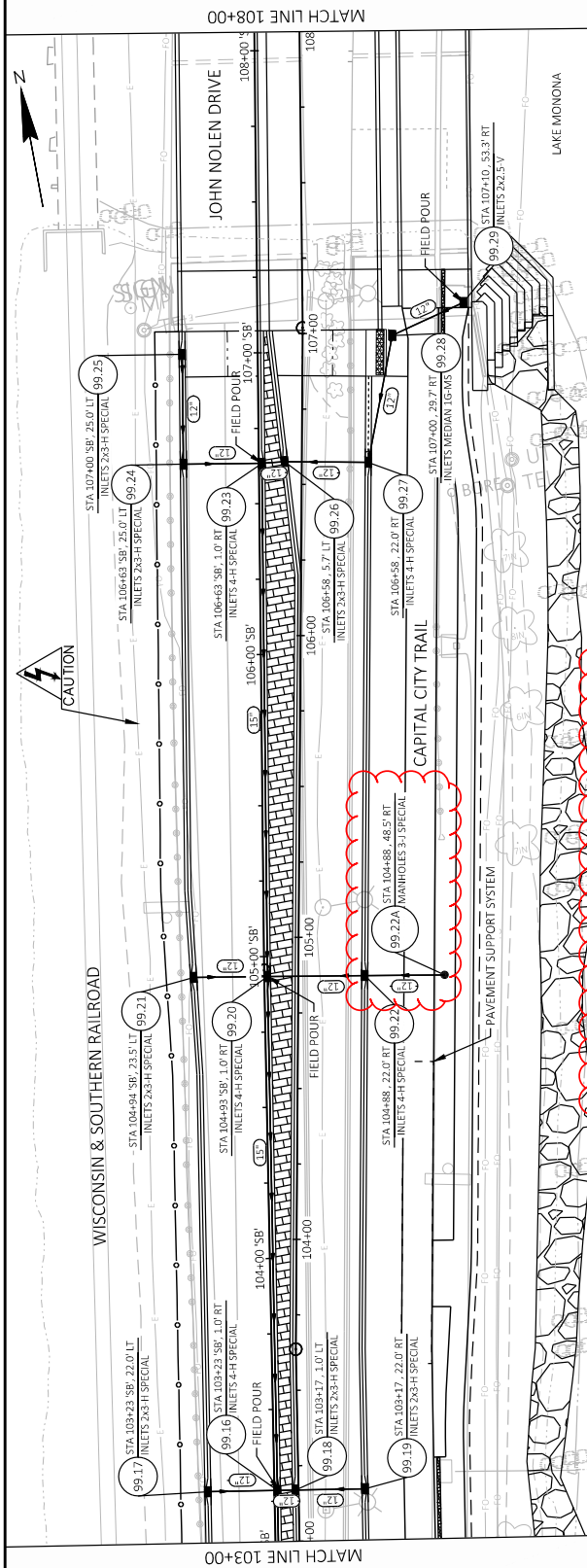
STORM SEWER IN PROFILE ABOVE
IS TO BE COMPLETED IN STAGE 3



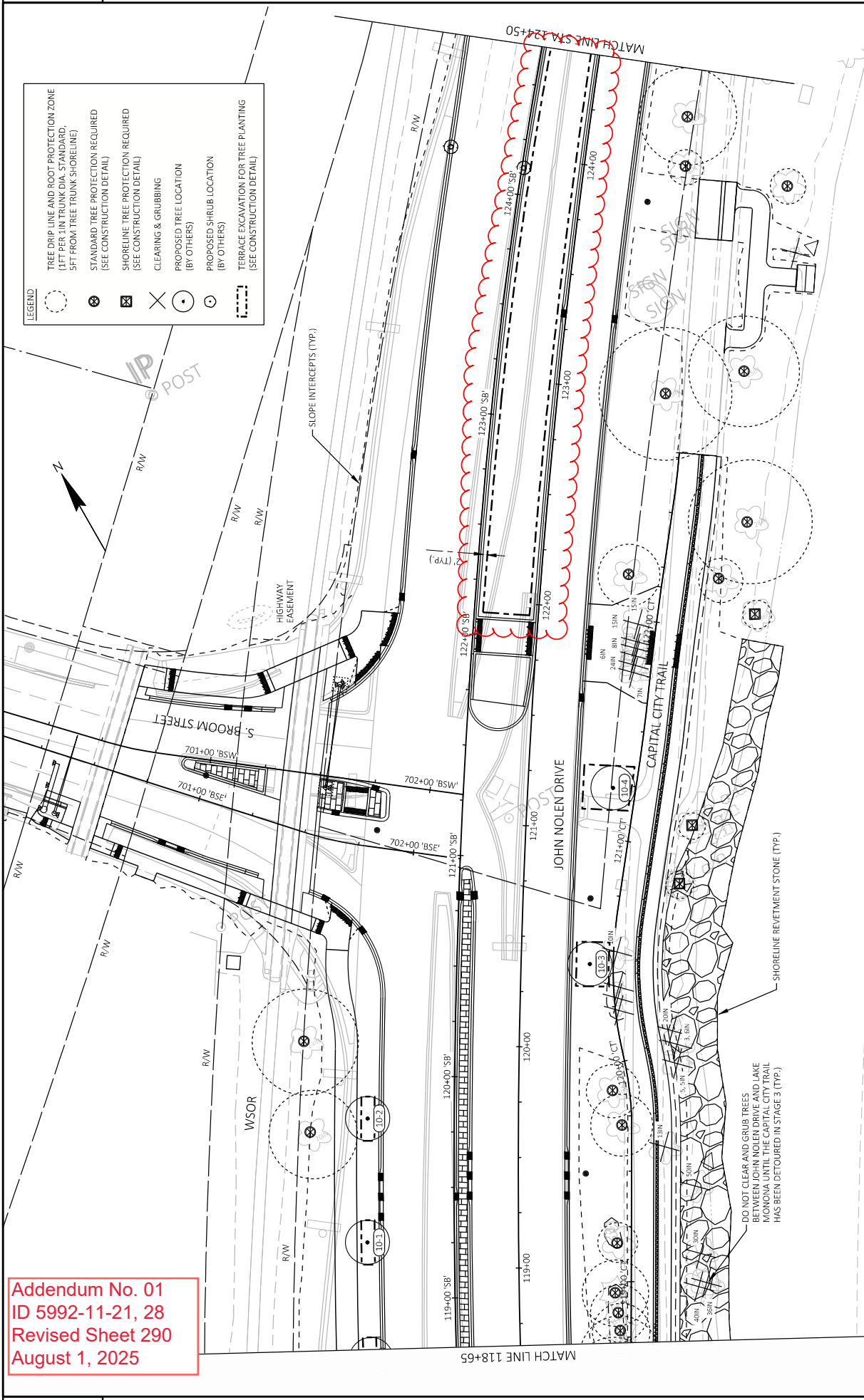
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Addendum No. 01
ID 5992-11-21, 28
Revised Sheet 244
August 1, 2025

Addendum No. 01
ID 5992-11-21, 28
Revised Sheet 245
August 1, 2025



Addendum No. 01
ID 5992-11-21, 28
Revised Sheet 290
August 1, 2025

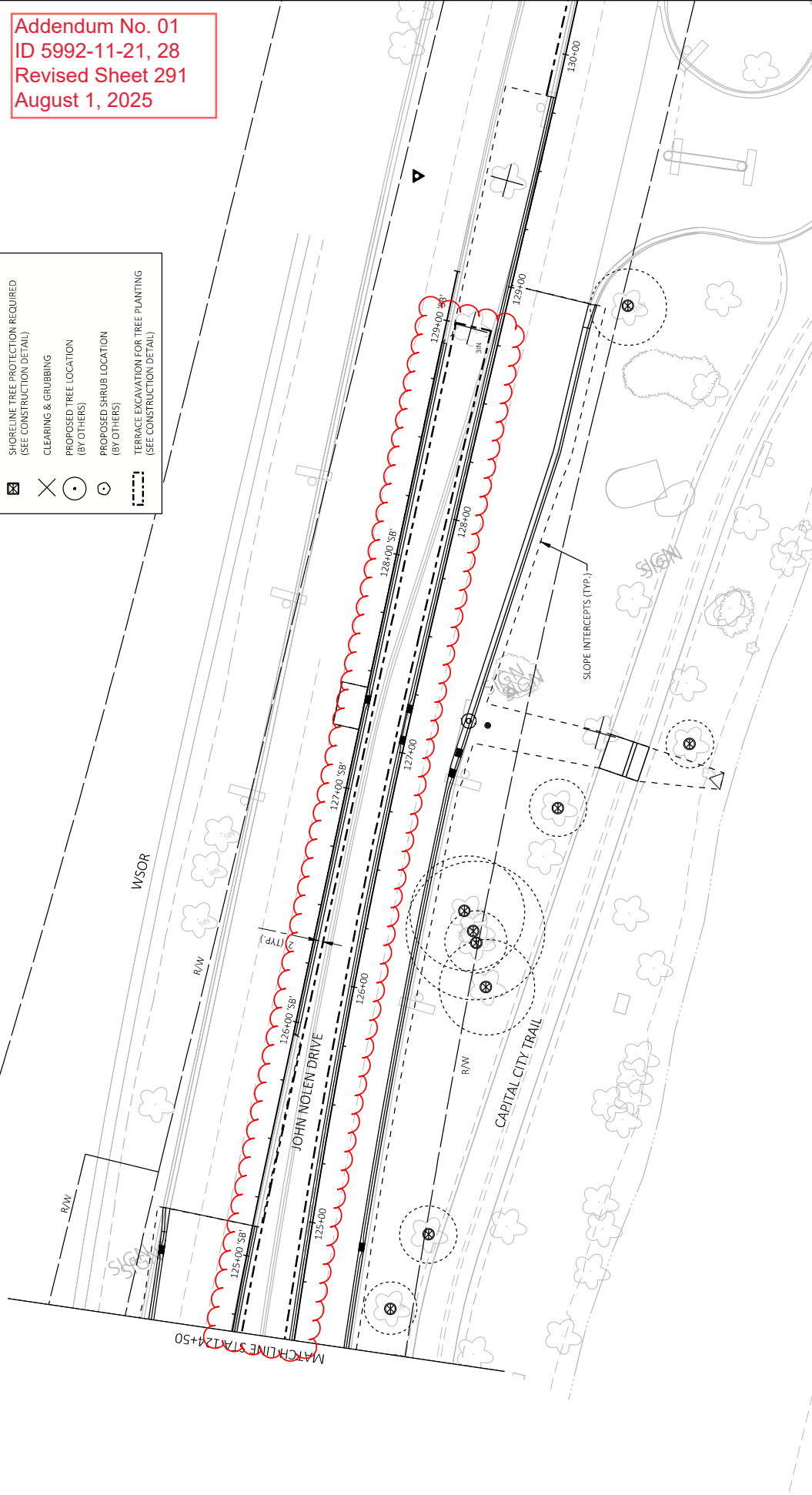


PROJECT NO: 5992-11-21, -28	HWY: JOHN NOLEN DRIVE	COUNTY: DANE	TREE PLAN	SHEET 290	E
FILE NAME: G:\WADISON\21012-000\IND\04-NSD\XCVIL3D\SHEETS\PLAN\023101-PLDWG	7/29/2025 3:19 PM	DAN RYAN	1 IN=40 FT	WIS007CADD5 SHEET 42	



Addendum No. 01
ID 5992-11-21, 28
Revised Sheet 291
August 1, 2025

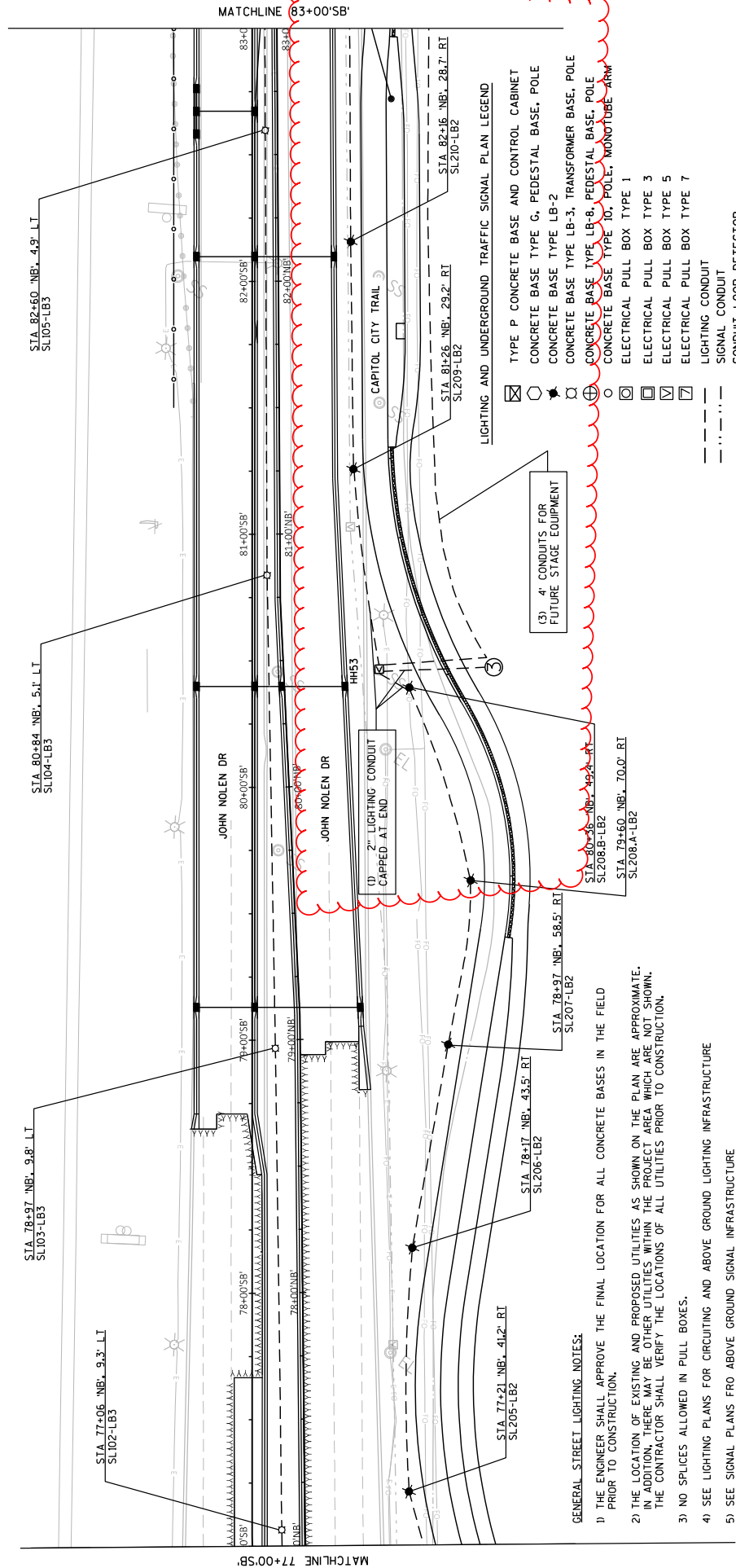
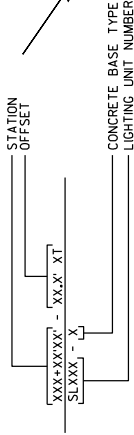
LEGEND	
	TREE DRIP LINE AND ROOT PROTECTION ZONE (1 FT PER 1 IN TRUNK DIA. STANDARD, 5 FT FROM TREE TRUNK SHORELINE)
	STANDARD TREE PROTECTION REQUIRED (SEE CONSTRUCTION DETAIL)
	SHORELINE TREE PROTECTION REQUIRED (SEE CONSTRUCTION DETAIL)
	CLEARING & GRUBBING
	PROPOSED TREE LOCATION (BY OTHERS)
	PROPOSED SHRUB LOCATION (BY OTHERS)
	TERRACE EXCAVATION FOR TREE PLANTING (SEE CONSTRUCTION DETAIL)



KEYED NOTES

- ③ STUB AND CAP CONDUIT FOR FUTURE USE

Addendum No. 01
ID 5992-11-21
Revised Sheet 356
August 1, 2025



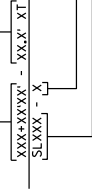
PROJECT NO: 5992-11-21	HWY: JOHN NOLEN DR	COUNTY: DANE	UNDERGROUND ELECTRICAL	SHEET 356	E
FILE NAME: G:\MADISON\2102-000\IND\04 - NSD\GVL3D\SHEETS\PLAN\023801-LP-LG.DWG	DATE: 7/29/2025 11:01 AM	BY: KLE ENGINEERING	NAME: KLE ENGINEERING	SCALE: 1 IN=40 FT	WSDOT/CADD/SHEET 42

LIGHTING AND UNDERGROUND TRAFFIC SIGNAL PLAN LEGEND

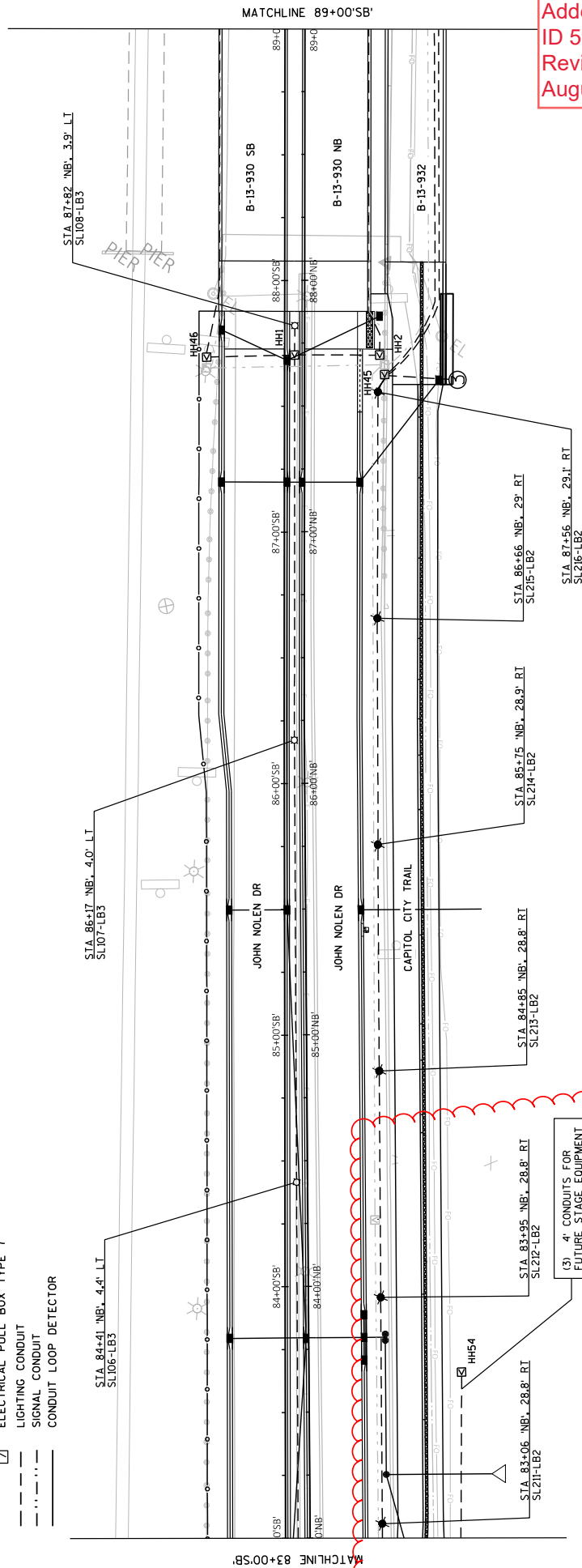
- ☒ TYPE P CONCRETE BASE AND CONTROL CABINET
- ☐ CONCRETE BASE TYPE G, PEDESTAL BASE, POLE
- ☐ CONCRETE BASE TYPE LB-2
- ☐ CONCRETE BASE TYPE LB-3, TRANSFORMER BASE, POLE
- ☐ CONCRETE BASE TYPE LB-8, PEDESTAL BASE, POLE
- ☐ CONCRETE BASE TYPE IO, POLE, MONOTUBE ARM
- ☐ ELECTRICAL PULL BOX TYPE 1
- ☐ ELECTRICAL PULL BOX TYPE 3
- ☐ ELECTRICAL PULL BOX TYPE 5
- ☐ ELECTRICAL PULL BOX TYPE 7
- ☐ LIGHTING CONDUIT
- ☐ SIGNAL CONDUIT
- ☐ CONDUIT LOOP DETECTOR

KEYED NOTES

- (3) STUB AND CAP CONDUIT FOR FUTURE USE



CONCRETE BASE TYPE
LIGHTING UNIT NUMBER



Addendum No. 01
ID 5992-11-21
Revised Sheet 357
August 1, 2025

- GENERAL STREET LIGHTING NOTES:
- 1) THE ENGINEER SHALL APPROVE THE FINAL LOCATION FOR ALL CONDUIT BASES IN THE FIELD PRIOR TO CONSTRUCTION.
 - 2) THE LOCATION OF EXISTING AND PROPOSED UTILITIES AS SHOWN ON THE PLAN ARE APPROXIMATE. IN ADDITION, THERE MAY BE OTHER UTILITIES WITHIN THE PROJECT AREA, WHICH ARE NOT SHOWN. THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UTILITIES PRIOR TO CONSTRUCTION.
 - 3) NO SPLICES ALLOWED IN PULL BOXES.
 - 4) SEE LIGHTING PLANS FOR CIRCUITING AND ABOVE GROUND LIGHTING INFRASTRUCTURE
 - 5) SEE SIGNAL PLANS FOR ABOVE GROUND SIGNAL INFRASTRUCTURE

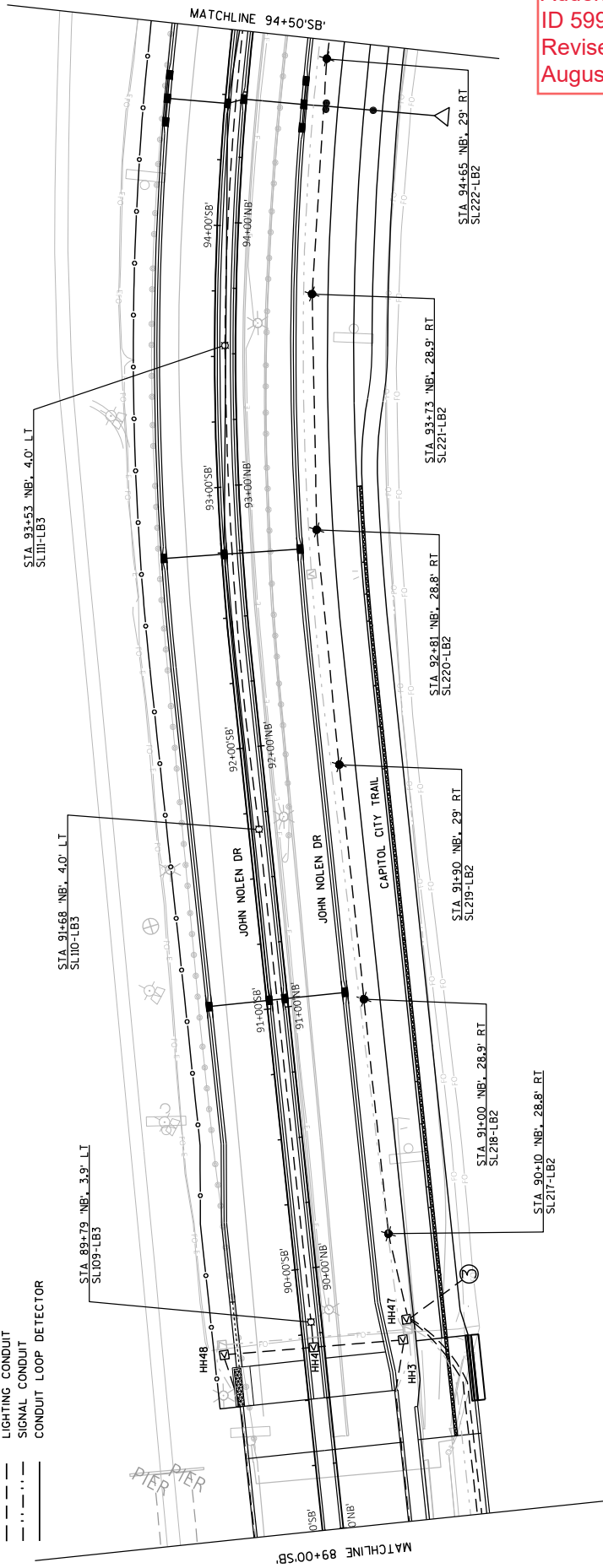
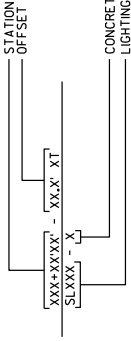
(3) 4" CONDUITS FOR FUTURE STAGE EQUIPMENT

LIGHTING AND UNDERGROUND TRAFFIC SIGNAL PLAN LEGEND

- ☒ TYPE P CONCRETE BASE AND CONTROL CABINET
- ☐ CONCRETE BASE TYPE G, PEDESTAL BASE, POLE
- ☐ CONCRETE BASE TYPE LB-2
- ☐ CONCRETE BASE TYPE LB-3, TRANSFORMER BASE, POLE
- ☐ CONCRETE BASE TYPE LB-8, PEDESTAL BASE, POLE
- ☐ CONCRETE BASE TYPE IO, POLE, MONOTUBE ARM
- ☐ ELECTRICAL PULL BOX TYPE 1
- ☐ ELECTRICAL PULL BOX TYPE 3
- ☐ ELECTRICAL PULL BOX TYPE 5
- ☐ ELECTRICAL PULL BOX TYPE 7
- ☐ LIGHTING CONDUIT
- ☐ SIGNAL CONDUIT
- ☐ CONDUIT LOOP DETECTOR

KEYED NOTES

- ③ STUB AND CAP CONDUIT FOR FUTURE USE



GENERAL STREET LIGHTING NOTES:

- 1) THE ENGINEER SHALL APPROVE THE FINAL LOCATION FOR ALL CONCRETE BASES IN THE FIELD PRIOR TO CONSTRUCTION.
- 2) THE LOCATION OF EXISTING AND PROPOSED UTILITIES AS SHOWN ON THE PLAN ARE APPROXIMATE. IN ADDITION, THERE MAY BE OTHER UTILITIES WITHIN THE PROJECT AREA WHICH ARE NOT SHOWN. THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UTILITIES PRIOR TO CONSTRUCTION.
- 3) NO SPLICES ALLOWED IN PULL BOXES.
- 4) SEE LIGHTING PLANS FOR CIRCUITING AND ABOVE GROUND LIGHTING INFRASTRUCTURE
- 5) SEE SIGNAL PLANS FOR ABOVE GROUND SIGNAL INFRASTRUCTURE

Addendum No. 01
ID 5992-11-21
Revised Sheet 358
August 1, 2025

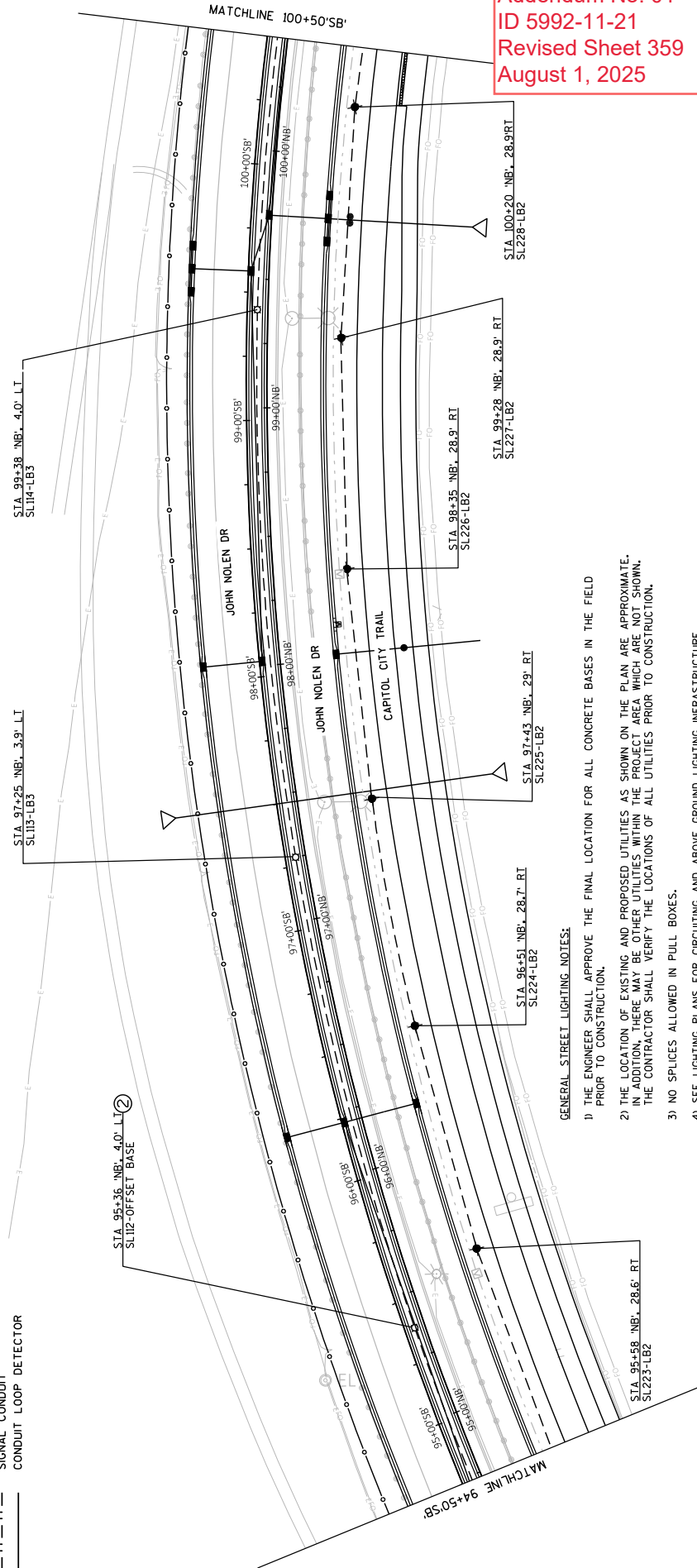
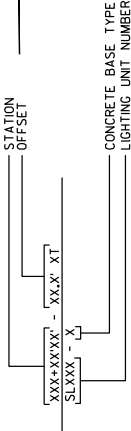
PROJECT NO: 5992-11-21	HWY: JOHN NOLEN DR	COUNTY: DANE	UNDERGROUND ELECTRICAL	SHEET 358	E
FILE NAME: G:\MADISON\2102-000\IND\04- NSD\GVL3D\SHEETS\PLAN\023601-LP-UG.DWG	LAYOUT NAME: 04	DATE: 7/29/2025 11:01 AM	BY: KL ENGINEERING	SCALE: 1 IN=40 FT	WSDOT/CADD/SHEET 42

LIGHTING AND UNDERGROUND TRAFFIC SIGNAL PLAN LEGEND

- ☒ TYPE P CONCRETE BASE AND CONTROL CABINET
- ☐ CONCRETE BASE TYPE G, PEDESTAL BASE, POLE
- ☐ CONCRETE BASE TYPE LB-2
- ☐ CONCRETE BASE TYPE LB-3, TRANSFORMER BASE, POLE
- ☐ CONCRETE BASE TYPE LB-8, PEDESTAL BASE, POLE
- ☐ CONCRETE BASE TYPE 10, POLE, MONOTUBE ARM
- ☐ ELECTRICAL PULL BOX TYPE 1
- ☐ ELECTRICAL PULL BOX TYPE 3
- ☐ ELECTRICAL PULL BOX TYPE 5
- ☐ ELECTRICAL PULL BOX TYPE 7
- ☐ LIGHTING CONDUIT
- ☐ SIGNAL CONDUIT
- ☐ CONDUIT LOOP DETECTOR

KEYED NOTES

- ② INSTALL OFFSET BASE TO AVOID STORM SEWER CONFLICT. COORDINATE W/ ENGINEER FOR EXACT PLACEMENT.



GENERAL STREET LIGHTING NOTES:

- 1) THE ENGINEER SHALL APPROVE THE FINAL LOCATION FOR ALL CONCRETE BASES IN THE FIELD PRIOR TO CONSTRUCTION.
- 2) THE LOCATION OF EXISTING AND PROPOSED UTILITIES AS SHOWN ON THE PLAN ARE APPROXIMATE. IN ADDITION, THERE MAY BE OTHER UTILITIES WITHIN THE PROJECT AREA WHICH ARE NOT SHOWN. THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UTILITIES PRIOR TO CONSTRUCTION.
- 3) NO SPLICES ALLOWED IN PULL BOXES.
- 4) SEE LIGHTING PLANS FOR CIRCUITING AND ABOVE GROUND LIGHTING INFRASTRUCTURE
- 5) SEE SIGNAL PLANS FOR ABOVE GROUND SIGNAL INFRASTRUCTURE

Addendum No. 01
ID 5992-11-21
Revised Sheet 359
August 1, 2025

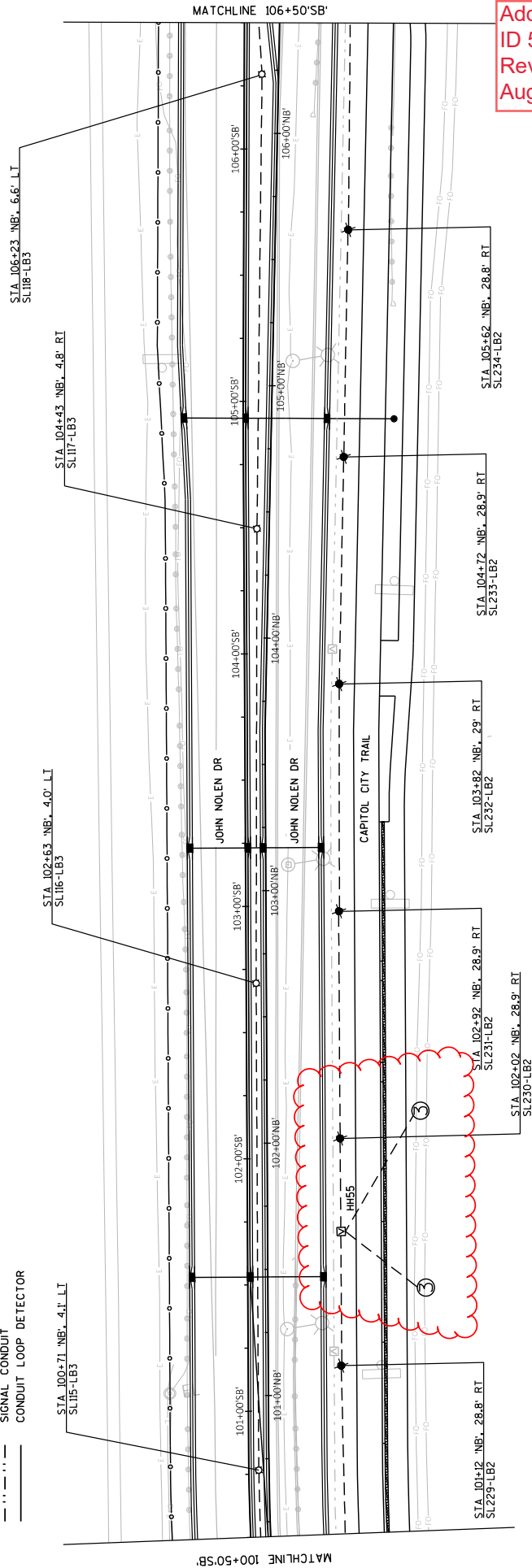
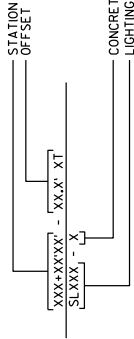
PROJECT NO: 5992-11-21	HWY: JOHN NOLEN DR	COUNTY: DANE	UNDERGROUND ELECTRICAL	SHEET 359	E
FILE NAME: G:\MADISON\2102-000\IND\04 - NSD\GVL\3D\SHEETS\PLAN\023801-LP-LG.DWG	LAYOUT NAME: 05	PLOT DATE: 7/29/2025 11:02 AM	PLOT BY: KL ENGINEERING	PLOT NAME: 1 IN=40 FT	WISDOT/CADDS-SHEET 42

LIGHTING AND UNDERGROUND TRAFFIC SIGNAL PLAN LEGEND

- TYPE P CONCRETE BASE AND CONTROL CABINET
- CONCRETE BASE TYPE G, PEDESTAL BASE, POLE
- CONCRETE BASE TYPE LB-2
- CONCRETE BASE TYPE LB-3, TRANSFORMER BASE, POLE
- CONCRETE BASE TYPE LB-8, PEDESTAL BASE, POLE
- CONCRETE BASE TYPE 10, POLE, MONOTUBE ARM
- ELECTRICAL PULL BOX TYPE 1
- ELECTRICAL PULL BOX TYPE 3
- ELECTRICAL PULL BOX TYPE 5
- ELECTRICAL PULL BOX TYPE 7
- LIGHTING CONDUIT
- SIGNAL CONDUIT
- CONDUIT LOOP DETECTOR

KEYED NOTES

- STUB AND CAP CONDUIT FOR FUTURE USE



Addendum No. 01
ID 5992-11-21
Revised Sheet 360
August 1, 2025

- GENERAL STREET LIGHTING NOTES:
- 1) THE ENGINEER SHALL APPROVE THE FINAL LOCATION FOR ALL CONCRETE BASES IN THE FIELD PRIOR TO CONSTRUCTION.
 - 2) THE LOCATION OF EXISTING AND PROPOSED UTILITIES AS SHOWN ON THE PLAN ARE APPROXIMATE. IN ADDITION, THERE MAY BE OTHER UTILITIES WITHIN THE PROJECT AREA WHICH ARE NOT SHOWN. THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UTILITIES PRIOR TO CONSTRUCTION.
 - 3) NO SPLICES ALLOWED IN PULL BOXES.
 - 4) SEE LIGHTING PLANS FOR CIRCUITING AND ABOVE GROUND LIGHTING INFRASTRUCTURE
 - 5) SEE SIGNAL PLANS FOR ABOVE GROUND SIGNAL INFRASTRUCTURE

PROJECT NO: 5992-11-21	HWY: JOHN NOLEN DR	COUNTY: DANE	UNDERGROUND ELECTRICAL	SHEET 360	E
FILE NAME: G:\WADISON\2102-000\IND\04 - NSD\GVL3D\SHEETS\PLAN\023601-LP-UG.DWG	PLANT NAME: 06	PLANT DATE: 7/29/2025 11:02 AM	PLANT BY: KL ENGINEERING	PLANT SCALE: 1 IN=40 FT	WISDOT/CADDS-SHEET 42

LIGHTING AND UNDERGROUND TRAFFIC SIGNAL PLAN LEGEND

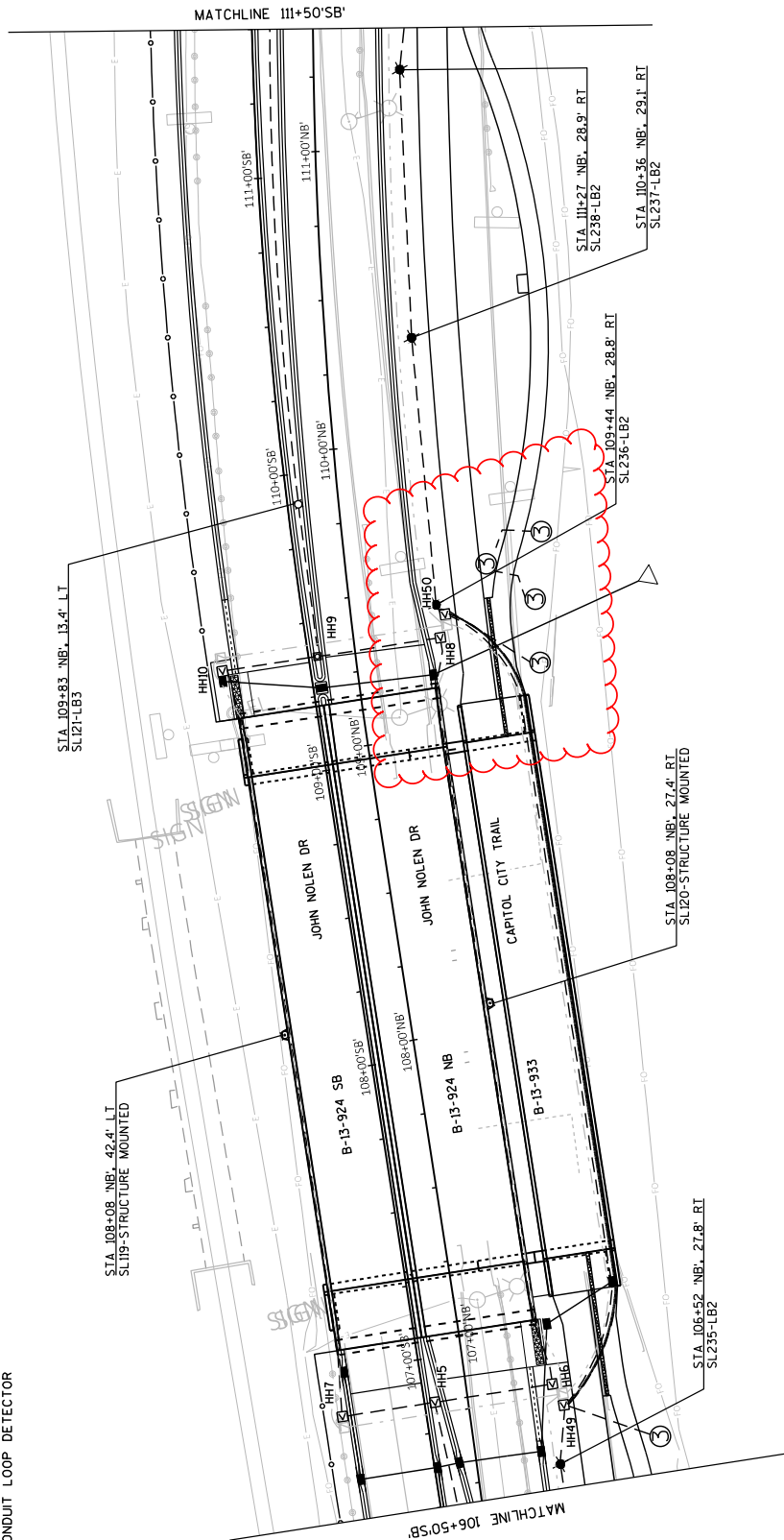
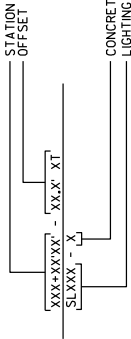
- ☒ TYPE P CONCRETE BASE AND CONTROL CABINET
- ☒ CONCRETE BASE TYPE G, PEDESTAL BASE, POLE
- ☒ CONCRETE BASE TYPE LB-2
- ☒ CONCRETE BASE TYPE LB-3, TRANSFORMER BASE, POLE
- ☒ CONCRETE BASE TYPE LB-8, PEDESTAL BASE, POLE
- ☒ CONCRETE BASE TYPE IO, POLE, MONOTUBE ARM
- ☒ ELECTRICAL PULL BOX TYPE 1
- ☒ ELECTRICAL PULL BOX TYPE 3
- ☒ ELECTRICAL PULL BOX TYPE 5
- ☒ ELECTRICAL PULL BOX TYPE 7
- ☒ LIGHTING CONDUIT
- ☒ SIGNAL CONDUIT
- ☒ CONDUIT LOOP DETECTOR

GENERAL STREET LIGHTING NOTES:

- 1) THE ENGINEER SHALL APPROVE THE FINAL LOCATION FOR ALL CONCRETE BASES IN THE FIELD PRIOR TO CONSTRUCTION.
- 2) THE LOCATION OF EXISTING AND PROPOSED UTILITIES AS SHOWN ON THE PLAN ARE APPROXIMATE. IN ADDITION, THERE MAY BE OTHER UTILITIES WITHIN THE PROJECT AREA WHICH ARE NOT SHOWN. THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UTILITIES PRIOR TO CONSTRUCTION.
- 3) NO SPLICES ALLOWED IN PULL BOXES.
- 4) SEE LIGHTING PLANS FOR CIRCUITING AND ABOVE GROUND LIGHTING INFRASTRUCTURE
- 5) SEE SIGNAL PLANS FRO ABOVE GROUND SIGNAL INFRASTRUCTURE

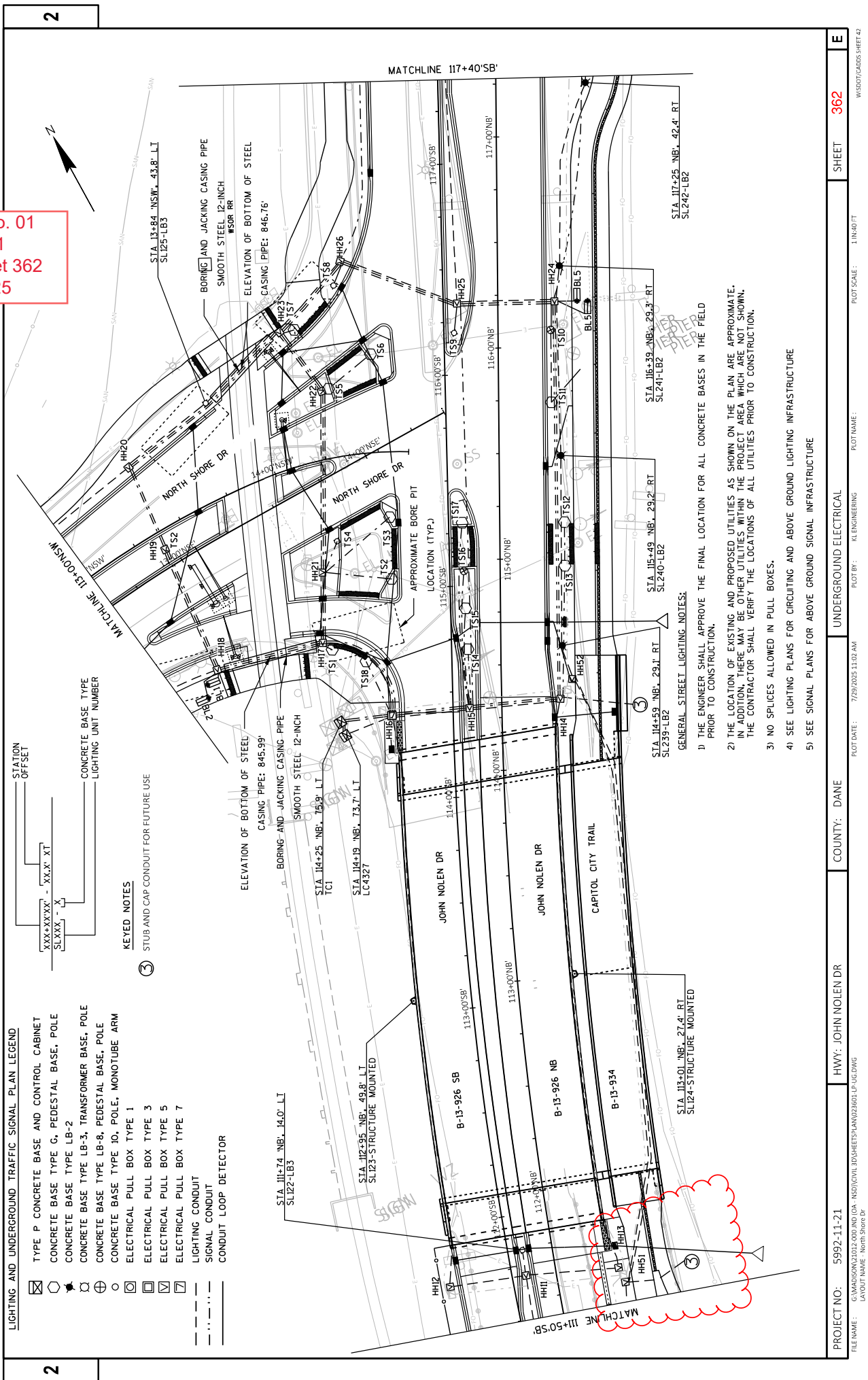
KEYED NOTES

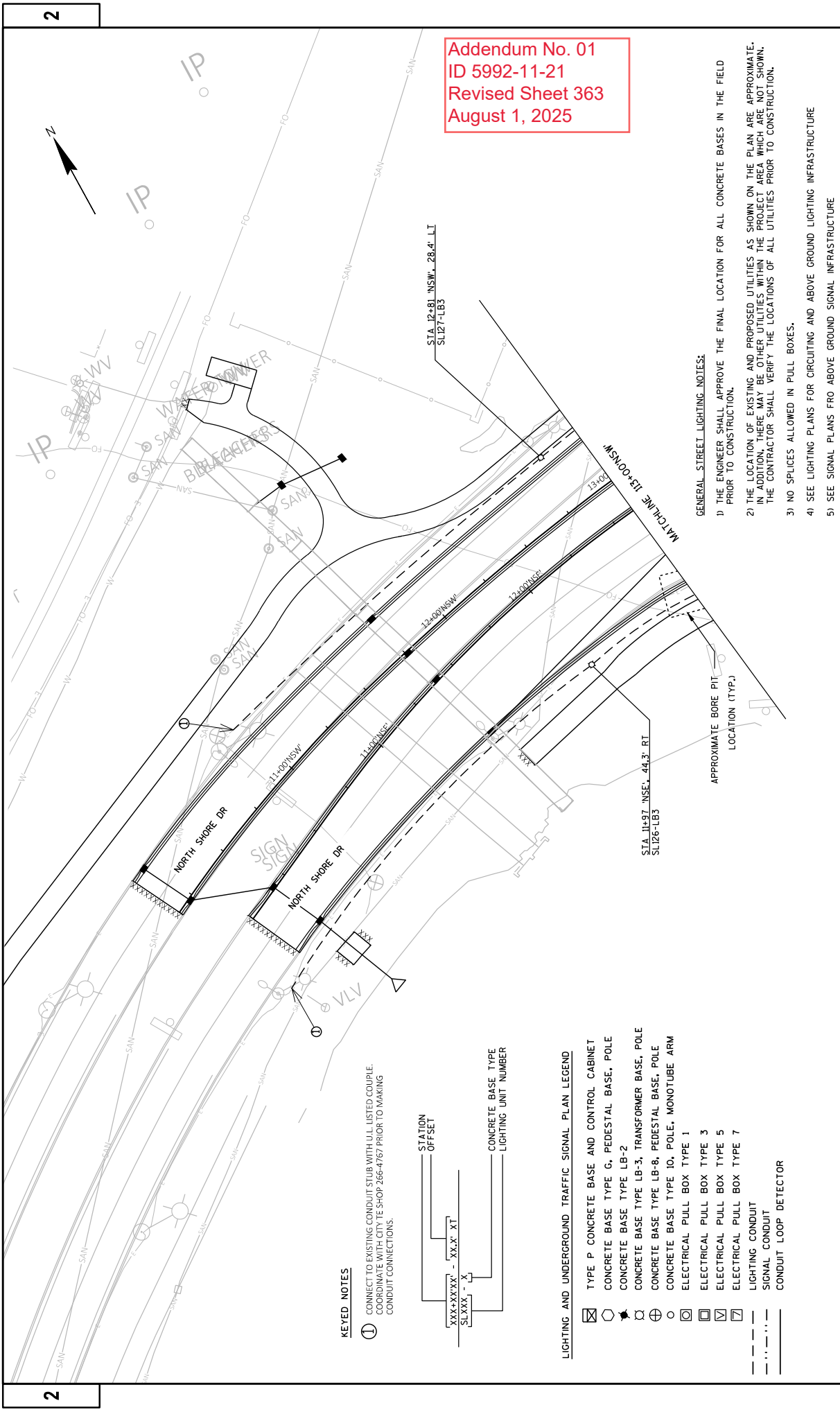
- ③ STUB AND CAP CONDUIT FOR FUTURE USE



Addendum No. 01
ID 5992-11-21
Revised Sheet 361
August 1, 2025

Addendum No. 01
ID 5992-11-21
Revised Sheet 362
August 1, 2025

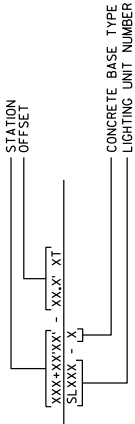




Addendum No. 01
ID 5992-11-21
Revised Sheet 363
August 1, 2025

KEYED NOTES

- 1) CONNECT TO EXISTING CONDUIT STUB WITH U/L LISTED COUPLE. COORDINATE WITH CITY TE SHOP 266-4767 PRIOR TO MAKING CONDUIT CONNECTIONS.



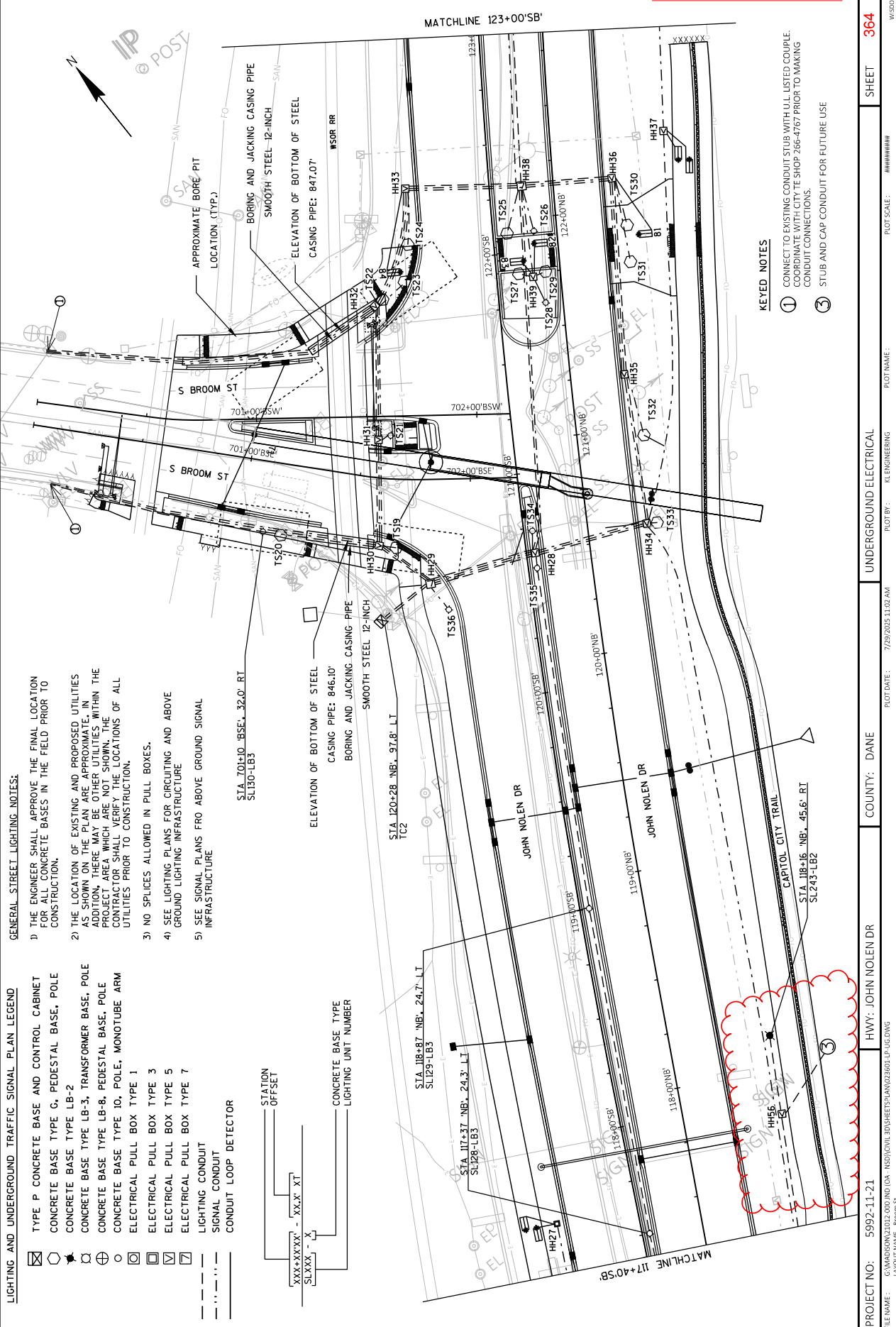
LIGHTING AND UNDERGROUND TRAFFIC SIGNAL PLAN LEGEND

- ☒ TYPE P CONCRETE BASE AND CONTROL CABINET
- ☐ CONCRETE BASE TYPE G, PEDESTAL BASE, POLE
- ☐ CONCRETE BASE TYPE LB-2
- ☐ CONCRETE BASE TYPE LB-3, TRANSFORMER BASE, POLE
- ☐ CONCRETE BASE TYPE LB-8, PEDESTAL BASE, POLE
- ☐ CONCRETE BASE TYPE IO, POLE, MONOTUBE ARM
- ☐ ELECTRICAL PULL BOX TYPE 1
- ☐ ELECTRICAL PULL BOX TYPE 3
- ☐ ELECTRICAL PULL BOX TYPE 5
- ☐ ELECTRICAL PULL BOX TYPE 7
- ☐ LIGHTING CONDUIT
- ☐ SIGNAL CONDUIT
- ☐ CONDUIT LOOP DETECTOR

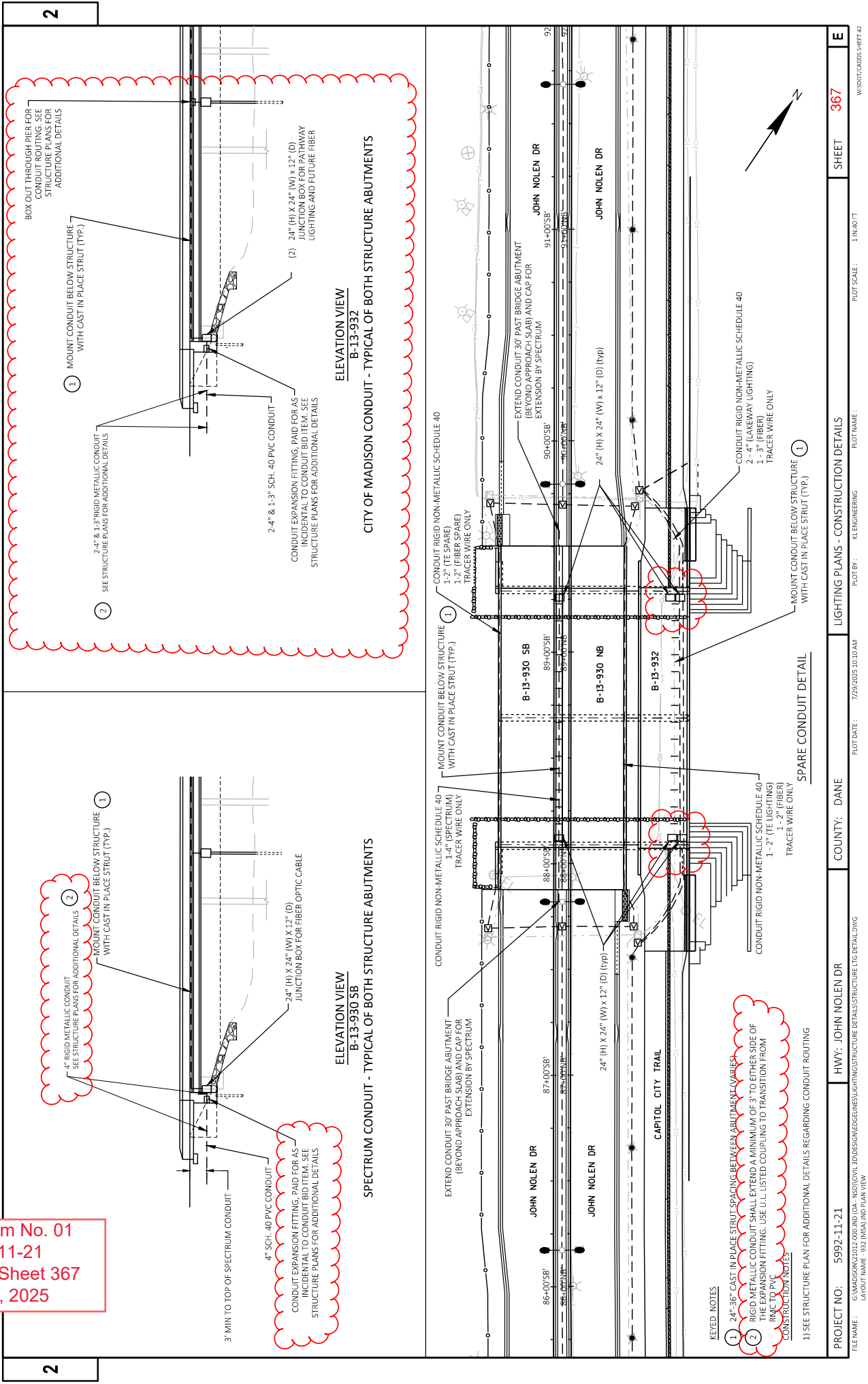
GENERAL STREET LIGHTING NOTES:

- 1) THE ENGINEER SHALL APPROVE THE FINAL LOCATION FOR ALL CONCRETE BASES IN THE FIELD PRIOR TO CONSTRUCTION.
- 2) THE LOCATION OF EXISTING AND PROPOSED UTILITIES AS SHOWN ON THE PLAN ARE APPROXIMATE. IN ADDITION, THERE MAY BE OTHER UTILITIES WITHIN THE PROJECT AREA WHICH ARE NOT SHOWN. THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UTILITIES PRIOR TO CONSTRUCTION.
- 3) NO SPLICES ALLOWED IN PULL BOXES.
- 4) SEE LIGHTING PLANS FOR CIRCUITING AND ABOVE GROUND LIGHTING INFRASTRUCTURE
- 5) SEE SIGNAL PLANS FRO ABOVE GROUND SIGNAL INFRASTRUCTURE

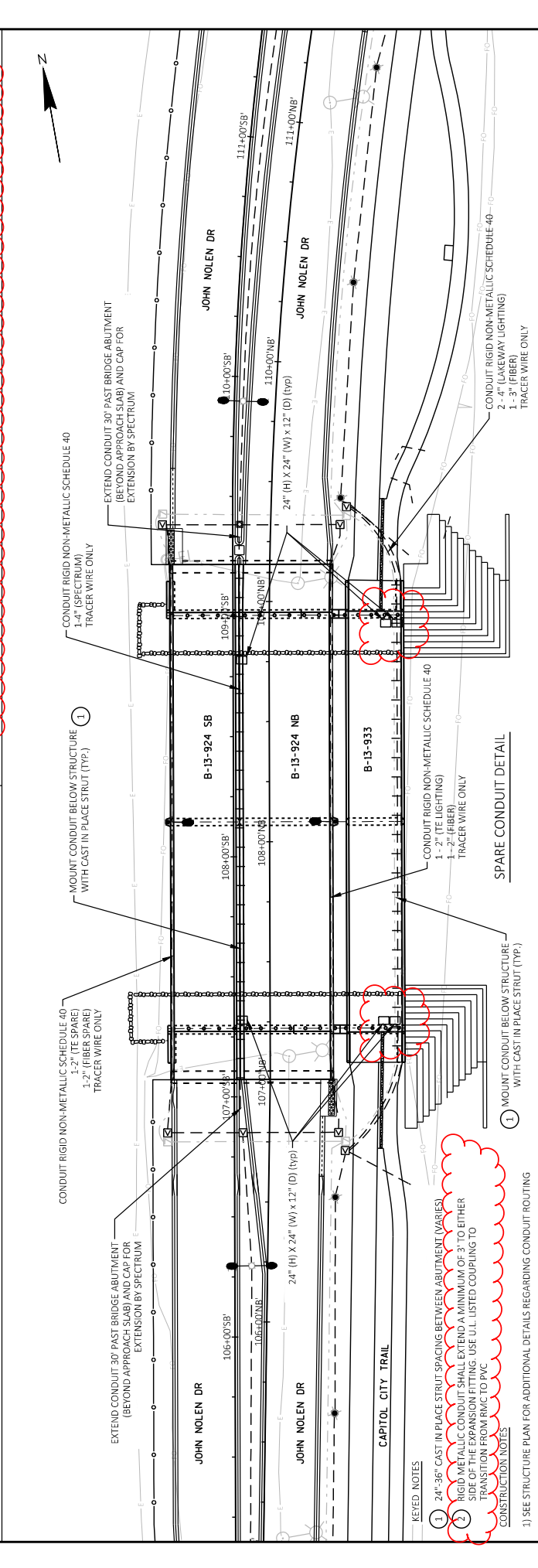
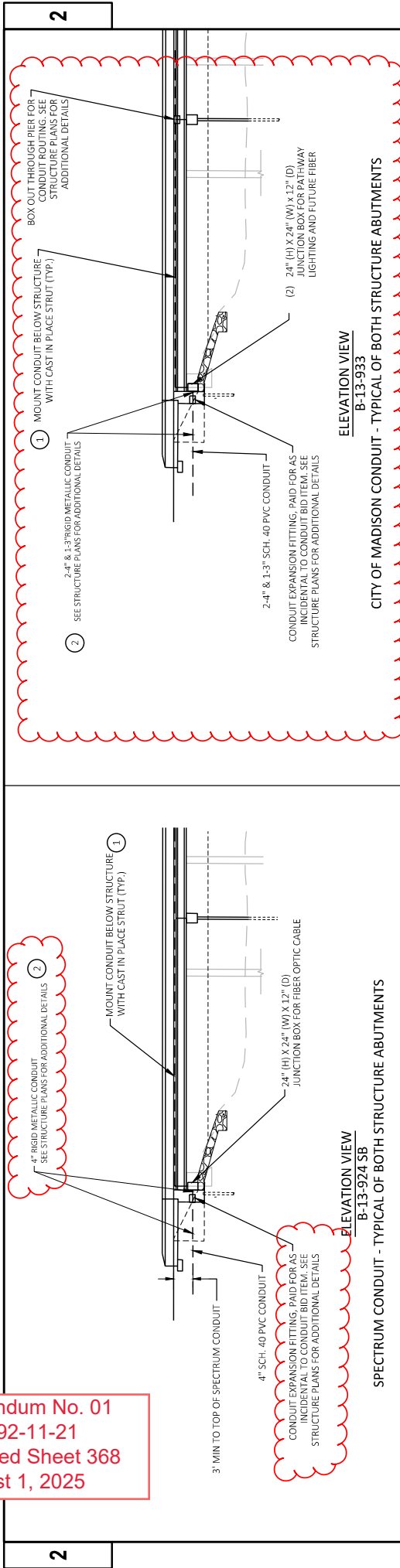
PROJECT NO: 5992-11-21	HWY: JOHN NOLAN DR	COUNTY: DANE	UNDERGROUND ELECTRICAL	SHEET 363	E
FILE NAME: G:\WADSWORTH\2102-000\IND\04 - NSD\GVL3D\SHEETS\PLAN\023603-LP-LG.DWG	LAYOUT NAME: North Shore Dr (2)	PLOT DATE: 7/29/2025 11:02 AM	PLOT BY: KL ENGINEERING	PLOT NAME: 1 IN=40 FT	WISDOT/CADD/SHEET 42



Addendum No. 01
ID 5992-11-21
Revised Sheet 367
August 1, 2025

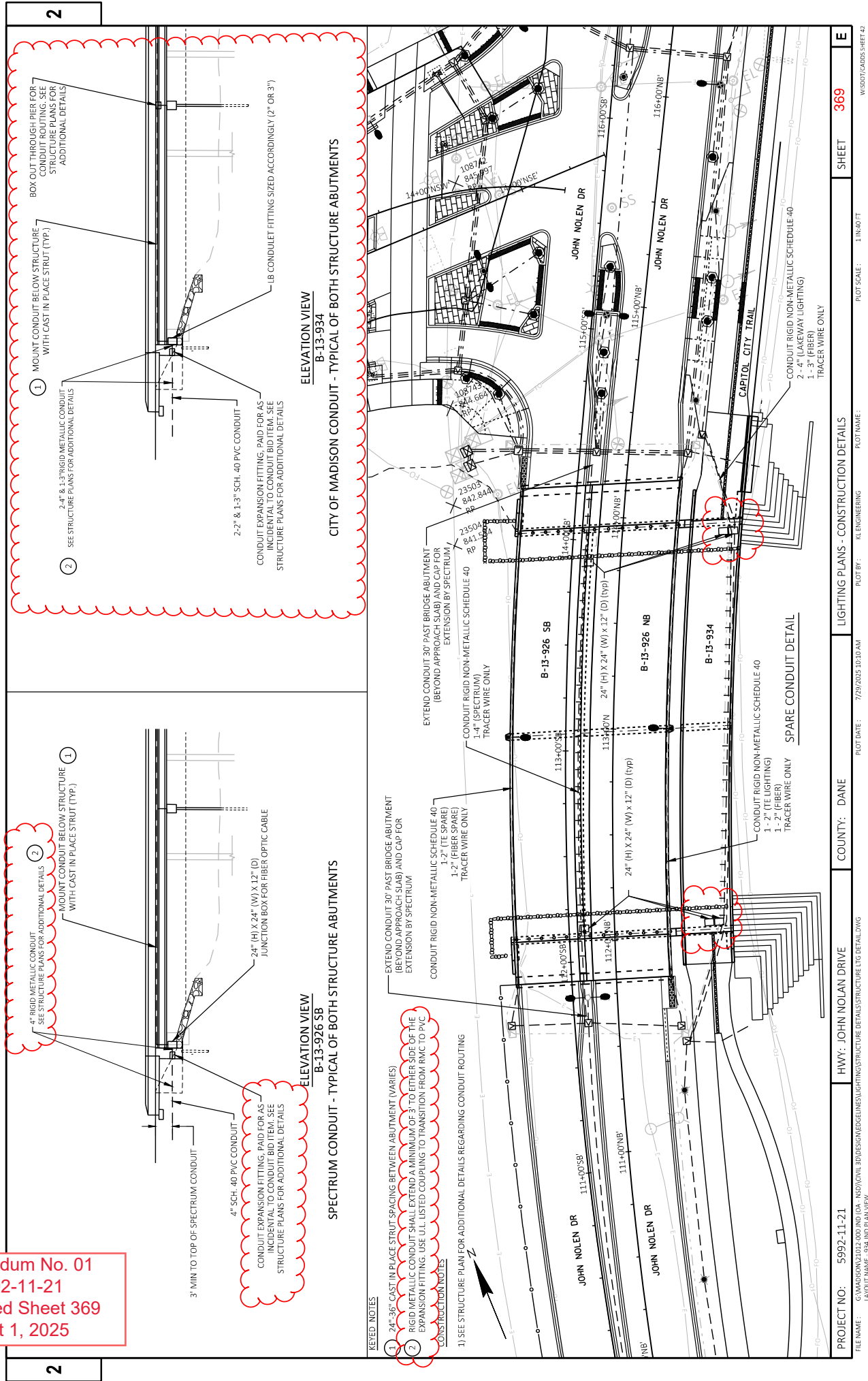


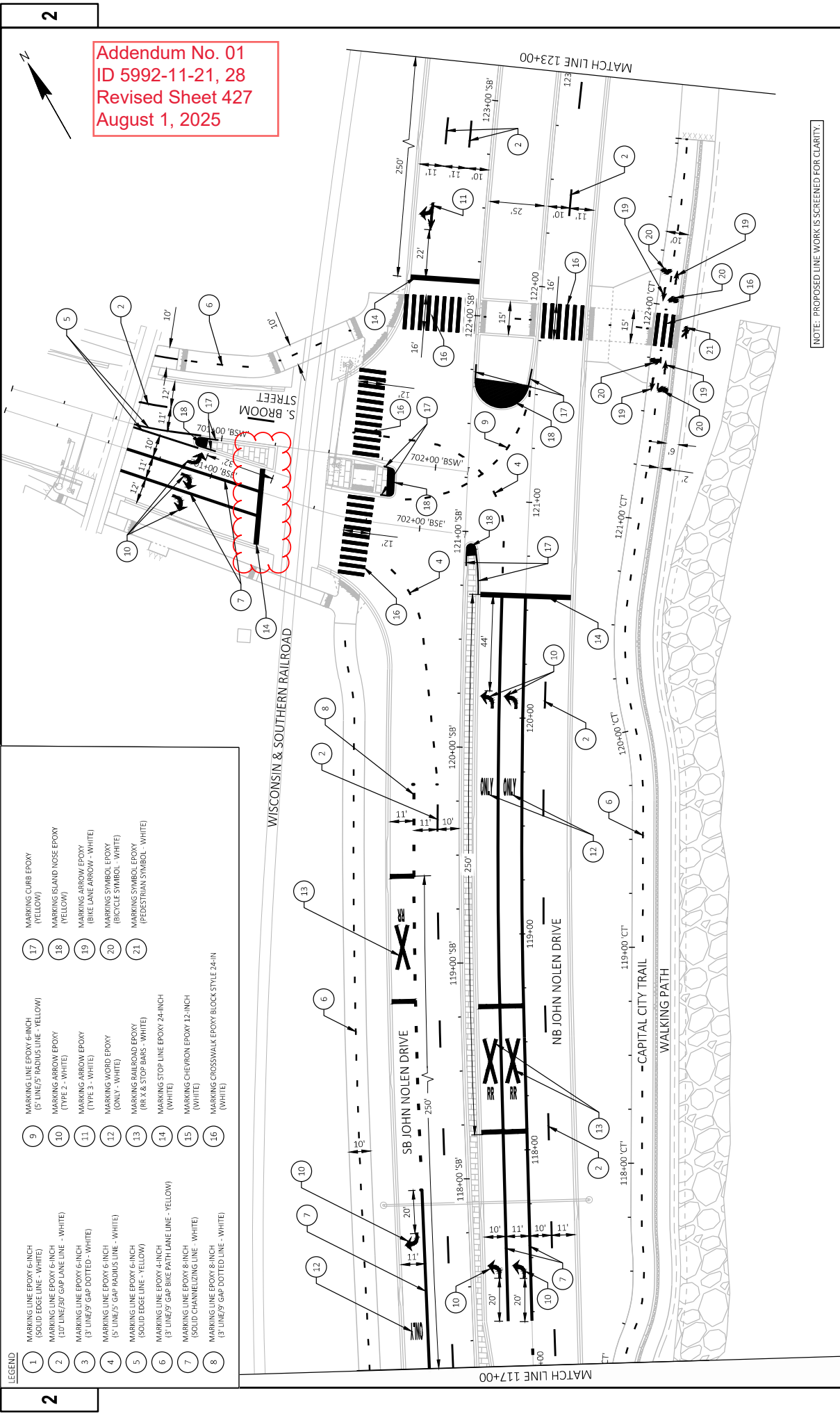
Addendum No. 01
ID 5992-11-21
Revised Sheet 368
August 1, 2025



PROJECT NO: 5992-11-21		COUNTY: DANE		LIGHTING PLANS - CONSTRUCTION DETAILS		SHEET 368		E	
FILE NAME: G:\MADISON\2012-000\IND\04 - IND\04\13\DESIGN\EDGES\LIGHTING\STRUCTURE DETAILS\STRUCTURE LTG DETAIL.DWG		PLOT DATE: 7/29/2025 10:10 AM		PLOT BY: KL ENGINEERING		PLOT SCALE: 1 IN=40 FT		WISDOT/CADD/S-SHEET 42	
LAYOUT NAME: 933 AND PLAN VIEW									

Addendum No. 01
ID 5992-11-21
Revised Sheet 369
August 1, 2025





- LEGEND**
- | | | | |
|----|---|----|--|
| 1 | MARKING LINE EPOXY 6-INCH (SOLID EDGE LINE - WHITE) | 17 | MARKING CURB EPOXY (YELLOW) |
| 2 | MARKING LINE EPOXY 6-INCH (10' LINE/30' GAP LINE - WHITE) | 18 | MARKING ISLAND NOSE EPOXY (YELLOW) |
| 3 | MARKING LINE EPOXY 6-INCH (3' LINE/9' GAP DOTTED - WHITE) | 19 | MARKING ARROW EPOXY (BIKE LANE ARROW - WHITE) |
| 4 | MARKING LINE EPOXY 6-INCH (5' LINE/5' GAP RADIUS LINE - WHITE) | 20 | MARKING SYMBOL EPOXY (BICYCLE SYMBOL - WHITE) |
| 5 | MARKING LINE EPOXY 6-INCH (SOLID EDGE LINE - YELLOW) | 21 | MARKING SYMBOL EPOXY (PEDESTRIAN SYMBOL - WHITE) |
| 6 | MARKING LINE EPOXY 4-INCH (3' LINE/9' GAP BICYCLE PATH LINE - YELLOW) | | |
| 7 | MARKING LINE EPOXY 8-INCH (SOLID CHANNELIZING LINE - WHITE) | | |
| 8 | MARKING LINE EPOXY 8-INCH (3' LINE/9' GAP DOTTED LINE - WHITE) | | |
| | | | |
| 9 | MARKING LINE EPOXY 6-INCH (5' LINE/5' RADIUS LINE - YELLOW) | | |
| 10 | MARKING ARROW EPOXY (TYPE 2 - WHITE) | | |
| 11 | MARKING ARROW EPOXY (TYPE 3 - WHITE) | | |
| 12 | MARKING WORD EPOXY (ONLY - WHITE) | | |
| 13 | MARKING RAILROAD EPOXY (R X & STOP BARS - WHITE) | | |
| 14 | MARKING STOP LINE EPOXY 24-INCH (WHITE) | | |
| 15 | MARKING CHEVRON EPOXY 12-INCH (WHITE) | | |
| 16 | MARKING CROSSWALK EPOXY BLOCK STYLE 24-IN (WHITE) | | |

Addendum No. 01
ID 5992-11-21, 28
Revised Sheet 427
August 1, 2025

NOTE: PROPOSED LINE WORK IS SCREENED FOR CLARITY.

PROJECT NO: 5992-11-21, -28	COUNTY: DANE	PAVEMENT MARKING	SHEET 427	E
FILE NAME: G:\WISCONSIN\21032-000-IND\04-NSD\CIVIL\3DSHEETS\PLAN\024501-PM.DWG	DATE: 7/29/2025 2:21 PM	PLOT BY: DAN RYAN	PLOT SCALE: 1 IN=40 FT	WISDOT/CAD05 SHEET 42
LAYOUT NAME: 10				

EARTHWORK SUMMARY TABLE																	
PROJECT	CATEGORY	DIVISION	LOCATION	COMMON EXCAVATION (1)		SALVAGED/UNUSABLE PAVEMENT MATERIAL (CY) (4)	AVAILABLE MATERIAL (CY) (5)	EXPANDED EBS BACKFILL (CY) (6)		312.0110** SELECT CRUSHED MATERIAL		UNEXPANDED FILL (CY)	EXPANDED FILL FACTOR (CY) (7)		MASS ORIGINATE +/- (8)	WASTE (9)	COMMENT
				CUT (CY) (2)	EBS EXCAVATION (CY) (3)			FACTOR 1.25	TON								
5992-11-21	0010	1-1	CROSSOVER XA	528	54	77	451	68	128	0	0	451	0	0	451	451	
		1-2	CROSSOVER XB	348	34	64	284	43	81	0	0	284	0	0	284	284	
		1-3	TEMPORARY PAVT STAGE 1	394	37	0	394	46	88	0	0	394	0	0	394	394	
		1-4	TEMPORARY PAVT ISLANDS STAGE 1	158	17	0	158	21	40	0	0	158	0	0	158	158	
		2-1	JOHN NOLAN DRIVE SB	11,422	1,141	1,147	10,275	1,426	2,710	1,335	8,506	1,335	1,669	8,506	8,506		
		2A-1	BROOM STREET EB	497	50	62	435	63	119	2	433	2	3	433	433		
		2A-2	BROOM STREET WB	369	37	41	328	46	88	1	327	1	1	327	327		
		2A-5	TEMPORARY PAVT STAGE 2	195	19	0	195	24	45	0	195	0	0	195	195		
		2B-1	NORTH SHORE DRIVE EB	1,702	171	0	1,702	214	406	49	1,641	61	406	1,641	1,641		
		2B-2	NORTH SHORE DRIVE WB	1,327	132	0	1,327	165	314	30	1,290	38	314	1,290	1,290		
5992-11-28	0010	2B-3	NORTH SHORE DRIVE WB	80	0	0	80	0	0	0	80	0	0	80	80		TERRACE EXCAVATION FOR TREE PLANTING
		3-1	JOHN NOLAN DRIVE NB	12,559	1,253	1,715	10,844	1,566	2,976	1,597	8,848	1,597	1,996	8,848	8,848		TERRACE EXCAVATION FOR TREE PLANTING
		3-8	JOHN NOLAN DRIVE NB	2,486	0	0	2,486	0	0	0	2,486	0	0	2,486	2,486		FLAT STONE BLOCK WORK
		3-9	JOHN NOLAN DRIVE NB	512	53	0	512	66	126	0	512	0	0	512	512		
		4-1	JOHN NOLAN DRIVE NB	129	11	0	129	14	26	16	109	16	20	109	109		
		4-2	JOHN NOLAN DRIVE SB	230	24	0	230	29	55	0	230	0	0	230	230		
		4-3	JOHN NOLAN DRIVE WB	1,235	0	0	1,235	0	0	0	1,235	0	0	1,235	1,235		TERRACE EXCAVATION FOR TREE PLANTING
		4-3	PROJECT 5992-11-21 TOTAL	34,171	3,032	3,036	31,135	3,140	6,284	3,036	27,100	3,036	3,789	27,100	27,100		
		3-2*	JOHN NOLAN DRIVE NB - SHORELINE	9,132	0	0	9,132	0	0	0	9,132	0	0	9,132	9,132		EXCESS MATERIAL FROM DIVISION 3-1 USED AS FILL
		3-7*	SOUTH SHORELINE	233	0	0	233	0	0	0	233	0	21	21	-21		EXCESS MATERIAL FROM DIVISION 3-1 USED AS FILL
5992-11-28	0050	3-7*	CATEGORY 0010 SUBTOTAL	9,365	0	0	9,365	0	0	0	9,365	0	656	656	-656		
		2-3	NORTH SHORE DRIVE WB - PATH	17	1	0	17	1	2	2	101	101	126	126	-109		EXCESS MATERIAL FROM DIVISION 2B-2 USED AS FILL
		2-4	BIKE PATH NORTH SHORE DRIVE	79	7	0	79	9	17	17	56	56	70	70	9		
		2-5	BIKE PATH BASSETT ST CONN.	17	1	0	17	1	2	2	45	45	56	56	-39		EXCESS MATERIAL FROM DIVISION 2B-2 USED AS FILL
		2A-3	BROOM STREET EB - PATH	45	4	34	11	5	10	3	9	9	9	9	0		
		2A-4	BROOM STREET WB - PATH	69	6	41	28	8	14	7	19	19	9	9	0		
		2B-3	NORTH SHORE DRIVE EB - PATH	44	4	0	44	5	10	10	59	59	74	74	-30		EXCESS MATERIAL FROM DIVISION 2B-1 USED AS FILL
		2B-4	NORTH SHORE DRIVE WB - PATH	52	5	0	52	6	12	12	65	65	81	81	-29		EXCESS MATERIAL FROM DIVISION 2B-2 USED AS FILL
		2B-5	JOHN NOLAN DRIVE SB - PATH	223	21	124	99	26	50	424	431	431	530	431	-431		EXCESS MATERIAL FROM DIVISION 2-1 USED AS FILL
		3-3	JOHN NOLAN DRIVE NB - PATH	1,798	175	0	1,798	219	416	1,733	2,166	2,166	2,166	2,166	-368		EXCESS MATERIAL FROM DIVISION 3-1 USED AS FILL
5992-11-28	0050	3-3	CAPITAL CITY TRAIL	452	44	0	452	55	105	499	624	624	624	-172		EXCESS MATERIAL FROM DIVISION 3-1 USED AS FILL	
		3-4	FISHING DOCK	60	7	0	60	9	17	0	60	0	0	60	60		
		3-5	FISHING DOCK OUT	9	0	0	9	0	0	0	9	0	0	9	9		
		3-6	CATEGORY 0050 SUBTOTAL	2,865	275	199	2,666	344	653	2,991	3,739	2,991	3,739	3,739	-1,073		
		3-6	CATEGORY 0050 SUBTOTAL	2,865	275	199	2,666	344	653	2,991	3,739	2,991	3,739	3,739	-1,073		
		3-6	PROJECT 5992-11-28 TOTAL	2,865	275	199	2,666	344	653	3,516	4,395	3,516	4,395	4,395	-1,729		
		3-6	PROJECT 5992-11-28 TOTAL	2,865	275	199	2,666	344	653	3,516	4,395	3,516	4,395	4,395	-1,729		
		3-6	PROJECT 5992-11-28 TOTAL	2,865	275	199	2,666	344	653	3,516	4,395	3,516	4,395	4,395	-1,729		
		3-6	PROJECT 5992-11-28 TOTAL	2,865	275	199	2,666	344	653	3,516	4,395	3,516	4,395	4,395	-1,729		
		GRAND TOTAL				37,036	3,307	3,305	33,731	4,134	7,854	6,546	25,549	6,546	8,183	25,549	-25,549
TOTAL COMMON EXC				40,343													

Addendum No. 01
ID 5992-11-21, 28
Revised Sheet 734
August 1, 2025

NOTES:
(1) COMMON EXCAVATION IS THE SUM OF THE CUT AND EBS EXCAVATION COLUMNS. ITEM NUMBER 205.0100
(2) SALVAGED/UNUSABLE PAVEMENT MATERIAL IS INCLUDED IN CUT.
(3) EBS EXCAVATION TO BE BACKFILLED WITH SELECT CRUSHED MATERIAL.
(4) SALVAGED/UNUSABLE PAVEMENT MATERIAL.
(5) AVAILABLE MATERIAL = CUT - SALVAGED/UNUSABLE PAVEMENT MATERIAL
(6) EXPANDED EBS BACKFILL - THIS IS TO BE FILLED WITH SELECT CRUSHED MATERIAL. EBS BACKFILL FACTOR=1.25. ITEM NUMBER 312.0110
(7) EXPANDED FILL FACTOR = 1.25
(8) THE MASS ORIGINATE +/- QTY CALCULATED FOR THE DIVISION. PLUS QUANTITY INDICATES AN EXCESS OF MATERIAL WITHIN THE DIVISION. MINUS INDICATES A SHORTAGE OF MATERIAL WITHIN THE DIVISION.
(9) FACTORS USED TO COMPUTE ANTICIPATED WASTE AND THE COMPUTED WASTE VOLUME IDENTIFIED ARE FOR GENERAL INFORMATION ONLY.
**SHOWN FOR INFORMATION ONLY. EXCAVATION FOR SHORELINE REVEITEMENT IS PAID UNDER THE SHORELINE REVEITEMENT STONE ITEM.
**ADDITIONAL QUANTITY SHOWN ELSEWHERE. SEE "BASE AGGREGATE AND SELECT CRUSHED ITEMS" TABLE

PROJECT NO: 5992-11-21, -28	HWY: JOHN NOLAN DRIVE	COUNTY: DANNE	MISCELLANEOUS QUANTITIES	SHEET 734	E
E NAME: PLOT DATE: 7/29/2025 5:504 PM PLOT BY: KL ENGINEERING PLOT NAME: PLOT SCALE: 1"=1'			VISIO7/CADDIS SHEET 42		

Addendum No. 01
ID 5992-11-21, 28
Revised Sheet 734
August 1, 2025

NOTES:
(1) COMMON EXCAVATION IS THE SUM OF THE CUT AND EBS EXCAVATION COLUMNS. ITEM NUMBER 205 0100
(2) SALVAGED/UNUSABLE PAVEMENT MATERIAL IS INCLUDED IN CUT.
(3) EBS EXCAVATION TO BE BACKFILLED WITH SELECT CRUSHED MATERIAL.
(4) SALVAGED/UNUSABLE PAVEMENT MATERIAL
(5) AVAILABLE MATERIAL = CUT - SALVAGED/UNUSABLE PAVEMENT MATERIAL
(6) EXPANDED EBS BACKFILL - THIS IS TO BE FILLED WITH SELECT CRUSHED MATERIAL. EBS BACKFILL FACTOR = 1.25. ITEM NUMBER 312 0110
(7) EXPANDED FILL FACTOR = 1.25
(8) THE MASS ORIGINATE +/- OR - QTY CALCULATED FOR THE DIVISION. PLUS QUANTITY INDICATES AN EXCESS OF MATERIAL WITHIN THE DIVISION. MINUS QUANTITY INDICATES A SHORTAGE OF MATERIAL WITHIN THE DIVISION.
(9) FACTORS USED TO COMPUTE ANTICIPATED WASTE AND THE COMPUTED WASTE VOLUME IDENTIFIED ARE FOR GENERAL INFORMATION ONLY.
*SHOWN FOR INFORMATION ONLY. EXCAVATION FOR SHORELINE REDEMPTION IS PAID UNDER THE SHORELINE REDEMPTION STONE ITEM.
**ADDITIONAL QUANTITY SHOWN ELSEWHERE. SEE "BASE AGGREGATE AND SELECT CRUSHED ITEMS" TABLE

CONCRETE SIDEWALK & DETECTABLE WARNING FIELDS

PROJECT	CATEGORY	STAGE	LOCATION	STATION - STATION	(CY)	CONCRETE SIDEWALK 5-INCH	(SF)	CONCRETE SIDEWALK 7-INCH	(SF)	STEEL REINFORCED CONCRETE SIDEWALK 7-INCH	(SF)	CURB RAMP DETECTABLE WARNING FIELD NATURAL PATINA	(SF)	CURB RAMP DETECTABLE WARNING FIELD RADIAL NATURAL PATINA	(SF)	DIRECTIONAL GUIDANCE PLATES	(SF)
5992-11-21 CATEGORY 0010																	
STAGE 2A BROOM STREET 700+59 'BSE' - 701+83 'BSE'																	
STAGE 2A SUBTOTAL																	
STAGE 2B NORTH SHORE DRIVE 10+00 'NSE' - 14+17 'NSE'																	
STAGE 2B SUBTOTAL																	
STAGE 3 JOHN NOLEN DRIVE 71+00 - 114+00																	
STAGE 3 SUBTOTAL																	
STAGE 4 JOHN NOLEN DRIVE 114+00 - 120+00																	
STAGE 4 SUBTOTAL																	
PROJECT 5992-11-21 TOTAL																	
5992-11-28 CATEGORY 0050																	
STAGE 1 JOHN NOLEN DRIVE 120+00 - 131+00																	
STAGE 1 SUBTOTAL																	
STAGE 2 BIKE PATH NORTH SHORE DR 10+22 'BPN' - 16+50 'BPN'																	
STAGE 2 SUBTOTAL																	
STAGE 2A BROOM STREET 700+59 'BSE' - 701+83 'BSE'																	
STAGE 2A SUBTOTAL																	
STAGE 2B NORTH SHORE DRIVE 10+00 'NSE' - 14+17 'NSE'																	
STAGE 2B SUBTOTAL																	
STAGE 3 CAPITAL CITY TRAIL 69+79 'CT' - 114+00 'CT'																	
STAGE 3 SUBTOTAL																	
CATEGORY 0050 TOTAL																	
PROJECT 5992-11-28 TOTAL																	
PROPOSAL TOTAL																	

Addendum No. 01
ID 5992-11-21, 28
Revised Sheet 741
August 1, 2025

3

FILE NAME:	PLOT DATE:	PLOT BY:	PLOT NAME:	PLOT SCALE:	SHEET NO.
	7/28/2025 1:40 PM	HL ENGINEERING		1"=1'	1

STORM SEWER STRUCTURES CONTINUED

[illegible]

Addendum No. 01
ID 5992-11-21, 28
Revised Sheet 746
August 1, 2025

Addendum No. 01
ID 5992-11-21, 28
Revised Sheet 750
August 1, 2025

3

3

STORM SEWER PIPES CONTINUED

[illegible]

PROJECT NO: 5992-11-21, -28

HWY: JOHN NOLEN DRIVE

COUNTY: DANE

MISCELLANEOUS QUANTITIES

1

1

SHEET

3

FILE NAME:

PLOT DATE: 7/28/2025 1:40 PM

PLOT NAME:

$$\mathbf{I}^0 = \mathbf{I}$$

INDEX

INDEX

FILE NAME: PLOT DATE: 7/28/2025 1:42 PM PLOT BY: KL ENGINEERING PLOT NAME: 1"=1' PLOT SCALE: 1"=1' WISDOT/CADDs SHEET 42

Addendum No. 01
ID 5992-11-21, 28
Revised Sheet 757
August 1, 2025

RESTORATION ITEMS

625.0100 625.0105 629.0210 630.0130 630.0140 630.0200 630.0500														
PROJECT	CATEGORY	STAGE	LOCATION	STATION - STATION	TOPSOIL (SY)	TOPSOIL (CY)	FERTILIZER TYPEB (CWT)	SEEDING MIXTURE NO. 30 (LB)	SEEDING MIXTURE NO. 40 (LB)	SEED TEMPORARY (LB)	SEED WATER (MGAL)			
5992-11-21 CATEGORY 0010														
STAGE 1			JOHN NOLAN DRIVE	71+00 - 114+00	89	-	0.1	-	-	4	2			
			JOHN NOLAN DRIVE	114+00 - 120+00	128	-	0.1	-	-	-	-			
			JOHN NOLAN DRIVE	120+00 - 131+00	282	-	0.2	-	-	-	-			
			STAGE 1 SUBTOTAL		499	0	0.4	0	0	4	2			
STAGE 2			JOHN NOLAN DRIVE	71+00 - 114+00	7,523	-	4.8	340	-	-	169			
			JOHN NOLAN DRIVE	114+00 - 120+00	1,190	-	0.8	-	30	-	15			
			JOHN NOLAN DRIVE	120+00 - 131+00	522	-	0.4	-	-	-	-			
			STAGE 2 SUBTOTAL		9,235	0	6.0	340	30	0	184			
STAGE 2A			BROOM STREET - 700+59 'BSE' - 701+83 'BSE'		297	-	0.2	-	9	-	4			
			STAGE 2A SUBTOTAL		297	0	0.2	0	9	0	4			
STAGE 2B			NORTH SHORE DRIVE - 10+00 'NSE' - 14+17 'NSE'		2,341	80	1.5	-	49	-	24			
			STAGE 2B SUBTOTAL		2,341	80	1.5	0	49	0	24			
STAGE 3			JOHN NOLAN DRIVE	71+00 - 114+00	10,931	2,241	6.9	-	-	271	225			
			JOHN NOLAN DRIVE	114+00 - 120+00	1,545	163	1.0	-	12	-	6			
			JOHN NOLAN DRIVE	120+00 - 131+00	1,258	82	0.8	-	-	-	0			
			STAGE 3 SUBTOTAL		13,734	2,486	8.7	0	12	271	231			
STAGE 4			JOHN NOLAN DRIVE	71+00 - 114+00	905	-	0.6	-	-	-	-			
			JOHN NOLAN DRIVE	114+00 - 120+00	-	-	-	-	-	-	-			
			JOHN NOLAN DRIVE	120+00 - 131+00	1,801	1,235	1.2	-	-	-	-			
			STAGE 4 SUBTOTAL		2,706	1,235	1.8	0	0	0	0			
UNDISTRIBUTED			PROJECT		7,238	959	5.4	90	25	70	115			
					36,050	4,760	24.0	430	125	345	560			
PROJECT 5992-11-21 TOTAL														

PROJECT NO: 5992-11-21, -28

HWY: JOHN NOLAN DRIVE

COUNTY: DANE

PLOT DATE: 7/29/2023 5:08 PM

PLOT BY: KL ENGINEERING

PLOT NAME:

PLOT SCALE: 1"=1'

SHEET

757

E

WISDOT/CADDSS SHEET 42

LEGEND

*ADDITIONAL QUANTITIES FOUND ELSEWHERE

STREET LIGHTING CONDUIT AND WIRE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
652.0145* CONDUIT RIGID				652.0225* CONDUIT RIGID NONMETALLIC				652.0240 CONDUIT RIGID NONMETALLIC				652.0325* ELECTRICAL WIRE				655.0610* ELECTRICAL WIRE		655.0620* ELECTRICAL WIRE		655.0625* ELECTRICAL WIRE		652.0700.5*																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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Addendum No. 01
ID 5992-11-21
Revised Sheet 779
August 1, 2025

PROJECT NO: 5992-11-21

HWY: JOHN NOLEN DRIVE

COUNTY: DANE

MISCELLANEOUS QUANTITIES

SHEET

779

G:\Madison\21012-000 JND (OA - NSD)\DELIVERABLES\PS&EDraft PS&E

ORIGINATOR: KL ENGINEERING, INC.

ORIG. DATE:

REV. DATE:

PRINT DATE: July 29, 2025

LEGEND

*ADDITIONAL QUANTITIES EXCLUDED

STREET LIGHTING CONDUIT AND WIRE (CONTINUED)

FROM	TO	652.0145*		652.0225*				652.0240				652.0325*				655.0610*				655.0620*		652.0700.S*		REMARKS
		CONDUIT RIGID		CONDUIT RIGID NONMETALLIC		SCHEDULE 40		SCHEDULE 40		SCHEDULE 40		SCHEDULE 80		ELECTRICAL WIRE		ELECTRICAL WIRE		ELECTRICAL WIRE		INSTALL CONDUIT INTO				
		METALLIC				2-INCH		4-INCH		4-INCH		2-INCH		12 AWG		8 AWG		6 AWG		EXISTING ITEM				
		(LF)		(LF)		(LF)		(LF)		(LF)		(LF)		(LF)		(LF)		(LF)		(EACH)				
5992-11-21 CATEGORY 0010																								
HH10	-	HH9	--	--	--	--	--	--	--	--	33	--	45	--	135	--	--	--	--	--	--	--		
HH9	-	HH8	--	--	--	--	--	--	--	--	46	--	58	--	116	--	--	--	--	--	--	--		
HH9	-	SL121	--	50	--	--	--	--	--	--	--	--	122	--	305	--	--	--	--	--	--	--		
SL121	-	HH11	--	182	--	--	--	--	--	--	--	--	193	--	579	--	--	--	--	--	--	--		
HH11	-	SL122	--	12	--	--	--	--	--	--	--	--	46	--	138	--	--	--	--	--	--	--		
HH11	-	HH12	--	--	--	--	--	--	--	--	37	--	49	--	147	--	--	--	--	--	--	--		
HH12	-	SL123	--	139	--	--	--	--	--	--	--	--	150	--	450	--	--	--	--	--	--	--		
SL123	-	HH16	--	137	--	--	--	--	--	--	--	--	148	--	444	--	--	--	--	--	--	--		
HH16	-	LC4327	--	24	--	--	--	--	--	--	--	--	80	--	240	--	--	--	--	--	--	--		
LC4327	-	TC1	--	14	--	--	--	--	--	--	--	--	68	--	204	--	--	--	--	--	--	--		
HH11	-	HH13	--	--	--	--	--	--	--	--	44	56	--	--	--	--	--	--	--	--	--	TRACER WIRE ONLY		
HH13	-	SL124	--	278	--	--	--	--	--	--	--	290	--	--	--	--	--	--	--	--	--	TRACER WIRE ONLY		
SL124	-	HH14	--	268	--	--	--	--	--	--	--	--	279	--	558	--	--	--	--	--	--	--		
HH14	-	HH24	--	189	--	--	--	--	--	--	--	--	402	--	1,005	--	--	--	--	--	--	--		
HH24	-	HH25	--	47	--	--	--	--	--	--	--	--	59	--	177	--	--	--	--	--	--	--		
HH14	-	HH15	--	--	--	--	--	--	--	--	44	--	56	--	168	--	--	--	--	--	--	--		
HH15	-	HH16	--	--	--	--	--	--	--	--	37	--	49	--	147	--	--	--	--	--	--	--		
HH16	-	HH17	--	54	--	--	--	--	--	--	--	--	132	--	396	--	--	--	--	--	--	--		
HH17	-	HH19	--	52	--	--	--	--	--	--	--	--	64	--	192	--	--	--	--	--	--	--		
HH19	-	HH22	--	--	--	--	--	--	--	--	60	72	--	--	--	--	--	--	--	--	--	TRACER WIRE ONLY		
HH19	-	SL126	--	81	--	--	--	--	--	--	--	--	92	--	276	--	--	--	--	--	--	--		
SL126	-	EXSL798	--	58	--	--	--	--	--	--	--	--	68	--	204	1	--	--	--	--	--	--		
HH17	-	HH21	--	--	--	--	--	--	--	--	34	--	46	--	138	--	--	--	--	--	--	--		
HH21	-	HH22	--	--	--	--	--	--	--	--	86	--	98	--	294	--	--	--	--	--	--	--		
HH22	-	HH23	--	--	--	--	--	--	--	--	32	--	44	--	132	--	--	--	--	--	--	--		
HH23	-	SL125	--	49	--	--	--	--	--	--	--	--	60	--	180	--	--	--	--	--	--	--		
SL125	-	HH24	--	48	--	--	--	--	--	--	--	--	59	--	177	--	--	--	--	--	--	--		
HH24	-	SL127	--	66	--	--	--	--	--	--	--	--	77	--	231	--	--	--	--	--	--	--		
SL127	-	EXSL797	--	203	--	--	--	--	--	--	--	--	213	--	639	--	--	--	--	--	--	--		
HH23	-	HH26	--	46	--	--	--	--	--	--	--	--	116	--	232	--	--	--	--	--	--	--		
HH26	-	HH25	--	--	--	--	--	--	--	--	59	71	--	--	--	--	--	--	--	--	--	TRACER WIRE ONLY		
HH25	-	SL128	--	132	--	--	--	--	--	--	--	--	142	--	426	2	--	--	--	--	--	--		
SL128	-	SL129	--	150	--	--	--	--	--	--	--	--	160	--	480	--	--	--	--	--	--	--		

Addendum No. 01
ID 5992-11-21
Revised Sheet 780
August 1, 2025

PROJECT NO: 5992-11-21

HWY: JOHN NOLEN DRIVE

COUNTY: DANE

MISCELLANEOUS QUANTITIES

SHEET

780

E

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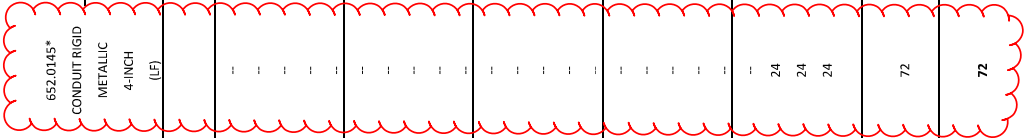
ORIGINATOR: KL ENGINEERING, INC.

REV. DATE:

PRINT DATE: July 29, 2025

LEGEND

*ADDITIONAL QUANTITIES FOUND ELSEWHERE



STREET LIGHTING CONDUIT AND WIRE (CONTINUED)

		652.0145*		652.0225*		652.0240		652.0325*		655.0610*		655.0620*		655.0625*		652.0700.5*	
		CONDUIT RIGID		CONDUIT RIGID NONMETALLIC								ELECTRICAL WIRE					
		METALLIC		SCHEDULE 40		SCHEDULE 40		SCHEDULE 80				LIGHTING					
		4-INCH (LF)		2-INCH (LF)		4-INCH (LF)		2-INCH (LF)				8 AWG (LF)		6 AWG (LF)		INSTALL CONDUIT INTO EXISTING ITEM (EACH)	
FROM	TO																REMARKS
5992-11-21 CATEGORY 0010																	
SL129	-	TS35	--	157	--	--	--	--	--	--	--	167	--	501	--	--	--
HH28	-	HH38	--	--	--	--	--	167	--	--	--	179	--	537	--	--	--
HH28	-	HH29	--	--	--	--	--	50	--	--	--	62	--	186	--	--	--
HH29	-	HH30	--	30	--	--	--	--	--	--	--	42	--	126	--	--	--
HH30	-	SL130	--	54	--	--	--	--	--	--	--	65	--	195	--	--	--
SL130	-	EX CONDUIT	--	108	--	--	--	--	--	119	--	--	--	--	--	--	TRACER WIRE ONLY
HH30	-	HH31	--	--	--	--	--	48	--	--	--	60	--	180	--	--	--
HH31	-	HH32	--	--	--	--	--	58	--	70	--	--	--	--	--	--	TRACER WIRE ONLY
HH32	-	EX CONDUIT	--	157	--	--	--	--	--	169	--	--	--	--	1	--	TRACER WIRE ONLY
HH32	-	HH33	--	58	--	--	--	--	--	70	--	--	--	--	--	--	TRACER WIRE ONLY
HH33	-	HH38	--	--	--	--	--	53	--	65	--	--	--	--	--	--	TRACER WIRE ONLY
HH28	-	HH34	--	--	--	--	--	53	--	65	--	--	--	--	--	--	TRACER WIRE ONLY
HH34	-	HH35	--	69	--	--	--	--	--	81	--	--	--	--	--	--	TRACER WIRE ONLY
HH35	-	HH36	--	90	--	--	--	--	--	102	--	--	--	--	--	--	TRACER WIRE ONLY
HH36	-	HH38	--	42	--	--	--	--	--	54	--	--	--	--	--	--	TRACER WIRE ONLY
HH38	-	SL131	--	147	--	--	--	--	--	--	--	158	--	474	--	--	--
SL131	-	SL132	--	212	--	--	--	--	--	--	--	222	--	666	--	--	--
SL132	-	SL133	--	159	--	--	--	--	--	--	--	169	--	507	--	--	--
SL133	-	SL134	--	168	--	--	--	--	--	--	--	178	--	534	--	--	--
SL134	-	SL135	--	161	--	--	--	--	--	--	--	171	--	513	--	--	--
SL135	-	SL136	--	170	--	--	--	--	--	--	--	180	--	540	--	--	--
B-13-930 SB	24		24	--	--	200	--	--	--	--	--	--	--	--	--	--	SPECTRUM CONDUIT
B-13-924 SB	24		24	--	--	250	--	--	--	--	--	--	--	--	--	--	SPECTRUM CONDUIT
B-13-926 SB	24		24	--	--	250	--	--	--	--	--	--	--	--	--	--	SPECTRUM CONDUIT
CATEGORY 0010 SUBTOTAL			72	1,782	700	429	795	1,653	4,959	1							
CATEGORY 0010 TOTAL			72	8,243	700	1,160	1,670	9,217	26,798	5							

Addendum No. 01
ID 5992-11-21
Revised Sheet 781
August 1, 2025

PROJECT NO: 5992-11-21

HWY: JOHN NOLEN DRIVE

COUNTY: DANE

MISCELLANEOUS QUANTITIES

SHEET

781

E

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ORIGINATOR: KL ENGINEERING, INC.

ORIG. DATE:

REV. DATE:

PRINT DATE: July 29, 2025

Addendum No. 01
ID 5992-11-21
Revised Sheet 782
August 1, 2025

LEGEND

*ADDITIONAL QUANTITIES FOUND ELSEWHERE
** PAST THE PROJECT ALIGNMENT

STREET LIGHTING HANDHOLES

SPV.0060.301* SPV.0060.302* SPV.0060.303* SPV.0060.345*
24X24X12 JUNCTION BOX

PULLBOX		STATION		OFFSET	R/L	ELECTRICAL PULL BOX		TYPE V		BOX		COMMENTS
NUMBER						TYPE I (EACH)	TYPE III (EACH)	(EACH)		(EACH)		
5992-11-21 CATEGORY 0010												
HH1	87+70 'NB'	4.0	LT	--	--	--	--	1	--	--	--	--
HH2	87+70 'NB'	29.8	RT	--	--	--	--	1	--	--	--	--
HH3	89+69 'NB'	30.2	RT	--	--	--	--	1	--	--	--	--
HH4	89+69 'NB'	4.1	LT	--	--	--	--	1	--	--	--	--
HH5	106+85 'SB'	3.7	RT	--	--	--	--	1	--	--	--	--
HH6	106+79 'NB'	28.9	RT	--	--	--	--	1	--	--	--	--
HH7	106+85 'SB'	27.9	LT	--	--	--	--	1	--	--	--	--
HH8	109+33 'NB'	28.9	RT	--	--	--	--	1	--	--	--	--
HH9	109+38 'SB'	3.3	RT	1	--	--	--	--	--	--	--	--
HH10	109+38 'SB'	29.2	LT	--	--	--	--	1	--	--	--	--
HH11	111+70 'SB'	6.8	RT	--	--	--	--	1	--	--	--	--
HH12	111+72 'SB'	29.7	LT	--	--	--	--	1	--	--	--	--
HH13	111+58 'NB'	29.6	RT	--	--	--	--	1	--	--	--	--
HH40	126+20 'SB'	8.1	RT	--	1	--	--	--	--	--	--	--
HH41	129+20 'SB'	9.0	RT	--	1	--	--	--	--	--	--	--
HH42	**	**	**	--	1	--	--	--	--	--	--	--
HH46	87+69 'SB'	31.1	LT	--	--	--	--	1	--	--	--	--
HH48	89+70 'SB'	30.4	LT	--	--	--	--	1	--	--	--	--
HH49	80+44 'NB'	37.7	RT	--	--	--	--	1	--	--	--	--
HH50	83+66 'NB'	66.7	RT	--	--	--	--	1	--	--	--	--
HH51	101+67 'NB'	28.8	RT	--	--	--	--	1	--	--	--	--
HH52	117+80 'NB'	44.6	RT	--	--	--	--	1	--	--	--	--
B-13-924 SB B-13-926 SB												
SPECTRUM CONDUIT												
SPECTRUM CONDUIT												
SPECTRUM CONDUIT												
CATEGORY 0010 TOTAL												
1 3 6												

18

STEEL CASING PIPES

SPV.0090.305
BORING AND JACKING
CASING PIPE SMOOTH STEEL
12-INCH
(LF)

LOCATION	FROM	TO	
5992-11-21 CATEGORY 0010			
JOHN NOLAN DRIVE & NORTH SHORE DRIVE			
	HH17	-	HH18
	SL125	-	HH23
46			
41			
OHN NOLAN DRIVE & NORTH SHORE DRIVE TOTAL			
87			
5992-11-21 CATEGORY 0010			
JOHN NOLAN DRIVE & BROOM STREET			
	HH30	-	TS20
	HH32	-	EXISTING
31			
35			
JOHN NOLAN DRIVE & BROOM STREET TOTAL			
66			

CATEGORY 0010 TOTAL

153

PROJECT NO: 5992-11-21

HWY: JOHN NOLAN DRIVE

COUNTY: DANE

MISCELLANEOUS QUANTITIES

SHEET

782

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ORIGINATOR: KL ENGINEERING, INC.

ORIG. DATE:

REV. DATE:

PRINT DATE: July 29, 2025

LEGEND

*ADDITIONAL QUANTITIES FOUND ELSEWHERE

3

3

FIBER OPTIC CONDUIT AND CABLE

FROM	TO	652.0135 CONDUIT RIGID METALLIC 3-INCH (LF)	652.0235 * CONDUIT RIGID NONMETALLIC SCHEDULE 40 3-INCH LF	655.0610 * ELECTRICAL WIRE LIGHTING 12 AWG LF	SPV.0090.306 FIBER OPTIC CABLE 12-COUNT (LF)	SPV.0090.307 FIBER OPTIC CABLE 24-COUNT (LF)	SPV.0090.302 FIBER OPTIC CABLE 288-COUNT (LF)	652.0700.5* INSTALL CONDUIT INTO EXISTING ITEM (EACH)	REMARKS
5992-11-21									
CATEGORY 0010									
HH 500	-	HH 501	--	325	--	--	341	--	--
HH 501	-	HH 502	--	320	--	--	336	--	--
HH 502	-	HH 503	--	320	--	--	336	--	--
HH 503	-	HH 504	--	320	--	--	336	--	--
HH 504	-	HH 505	--	325	--	--	341	--	--
HH 505	-	HH 506	--	100	--	--	--	--	TRACER WIRE ONLY
HH 506	-	HH 508	--	70	--	--	--	--	TRACER WIRE ONLY/CONDUIT IN STRUCTURE B-13-930
HH 508	-	HH 507	--	100	--	--	--	--	TRACER WIRE ONLY
HH 505	-	HH 507	--	70	--	--	251	--	CONDUIT IN STRUCTURE B-13-930
HH 507	-	HH 509	--	280	--	--	296	--	--
HH 509	-	HH 510	--	275	--	--	291	--	--
HH 510	-	HH 511	--	275	--	--	291	--	--
HH 511	-	HH 512	--	275	--	--	291	--	--
HH 512	-	HH 513	--	275	--	--	291	--	--
HH 513	-	HH 515	--	275	--	--	291	--	--
HH 515	-	HH 514	--	100	--	--	--	--	TRACER WIRE ONLY
HH 514	-	HH 516	--	65	--	--	296	--	TRACER WIRE ONLY/CONDUIT IN STRUCTURE B-13-924
HH 516	-	HH 517	--	100	--	--	116	--	TRACER WIRE ONLY
HH 515	-	HH 517	--	60	--	--	291	--	CONDUIT IN STRUCTURE B-13-924
HH 517	-	HH 518	--	200	--	--	216	--	--
HH 518	-	HH 519	--	50	--	--	291	--	CONDUIT IN STRUCTURE B-13-934
HH 519	-	HH 14	--	10	--	--	26	--	--
HH 14	-	HH 16	--	--	--	--	86	--	TRAFFIC SIGNAL CONDUIT
HH 16	-	TC 1	--	--	--	--	48	--	TRAFFIC SIGNAL CONDUIT
HH 519	-	HH 520	--	310	--	--	326	--	--
HH 520	-	HH 521	--	310	--	--	326	--	--
HH 521	-	HH 34	--	15	--	--	31	--	--
HH 34	-	HH 29	--	--	--	--	116	--	TRAFFIC SIGNAL CONDUIT
HH 29	-	TC 2	--	--	--	--	43	--	TRAFFIC SIGNAL CONDUIT
HH 521	-	HH 522	--	175	--	--	191	--	--
HH 522	-	HH 523	--	--	--	--	16	--	--
HH 523	-	EXHH XXX	--	35	--	--	51	1	--
HH 522	-	HH 524	--	265	--	--	281	--	--
HH 524	-	HH 525	--	265	--	--	281	--	--
HH 525	-	HH 526	--	265	--	--	281	--	--
HH 526	-	HH 527	--	265	--	--	281	--	--
HH 527	-	HH 528	--	--	--	--	16	--	--
HH 528	-	HH 529	--	--	--	--	16	--	--
HH 528	-	SL 161	--	--	--	13	--	--	--
B-13-932		12	--	16	--	13	--	--	TRACER WIRE ONLY
B-13-933		12	--	16	--	--	16	--	TRACER WIRE ONLY
B-13-934		12	--	16	--	--	--	--	TRACER WIRE ONLY
CATEGORY 0010 TOTAL									
		36	6,095	7,685	1,002	29	6,489	1	

Addendum No. 01
ID 5992-11-21
Revised Sheet 788
August 1, 2025

PROJECT NO: 5992-11-21

HWY: JOHN NOLEN DRIVE

COUNTY: DANE

MISCELLANEOUS QUANTITIES

SHEET

788

E

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ORIGINATOR: KL ENGINEERING, INC.

REV. DATE:

PRINT DATE: July 29, 2025

*ADDITIONAL QUANTITIES FOUND ELSEWHERE
** PAST THE PROJECT ALIGNMENT

PROJECT NO: 5992-11-21

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ORIG. DATE:

COUNTY: DANE

MISCE
REV. DATE:

OUS QUANTITIES

2 SHEET

794

PRINT DATE: July 29, 2025

FIBER OPTIC SYSTEM												
ITEM	STATION	OFFSET	R/L	FIBER OPTIC SPICE ENCLOSURE (EACH)	FIBER OPTIC TERMINATION (EACH)	FIBER OPTIC FUSION SPICE				ELECTRICAL PULL BOX		JUNCTION BOX (EACH)
						1 TO 12 PER LOCATION (EACH)		97 TO 144 PER LOCATION (EACH)		TYPE V (EACH)	TYPE VII (EACH)	
5992-11-21 CATEGORY 0010												
HH 500	71+30'NB'	41.1'	RT	1	--	--	--	194	--	1	--	
HH 501	74+55'NB'	38.3'	RT	--	--	--	--	--	1	--	--	
HH 502	77+79'NB'	35.5'	RT	--	--	--	--	--	1	--	--	
HH 503	81+03'NB'	29.0'	RT	--	--	--	--	--	1	--	--	
HH 504	84+27'NB'	28.4'	RT	--	--	--	--	--	1	--	--	
HH 505	87+66'NB'	31.2'	RT	--	--	--	--	--	--	1	--	
HH 506	87+65'SB'	31.0'	LT	--	--	--	--	--	--	1	--	
HH 507	89+73'NB'	32.2'	RT	--	--	--	--	--	--	1	--	
HH 508	89+75'SB'	30.7'	LT	--	--	--	--	--	--	1	--	
HH 509	92+64'NB	25.6'	RT	--	--	--	--	--	1	--	--	
HH 510	95+46'NB'	25.8'	RT	--	--	--	--	--	1	--	--	
HH 511	98+33'NB'	25.8'	RT	--	--	--	--	--	1	--	--	
HH 512	101+17'NB'	26.2'	RT	--	--	--	--	--	1	--	--	
HH 513	103+96'NB'	26.0'	RT	--	--	--	--	--	1	--	--	
HH 514	106+81'SB'	27.8'	LT	--	--	--	--	--	--	1	--	
HH 515	106+76'NB'	31.6'	RT	--	--	--	--	--	--	1	--	
HH 516	109+43'SB'	29.2'	LT	--	--	--	--	--	--	1	--	
HH 517	109+37'NB'	31.6'	RT	--	--	--	--	--	--	1	--	
HH 518	111+54'NB'	25.9'	RT	--	--	--	--	--	1	--	--	
HH 519	111+68'SB'	29.6'	LT	--	--	--	--	--	--	1	--	
HH 520	114+38'NB'	31.4'	RT	--	--	--	--	--	--	1	--	
HH 521	114+42'SB'	33.6'	LT	--	--	--	--	--	--	1	--	
HH 522	117+42'NB'	35.1'	RT	--	--	--	--	--	1	--	--	
HH 523	120+55'NB'	39.1'	RT	--	--	--	--	--	--	1	--	
HH 524	122+32'NB	39.3'	RT	--	--	--	--	--	1	--	--	
HH 525	122+50'SB'	57.2'	LT	--	--	--	--	--	1	--	--	
HH 526	125+04'NB'	27.8'	RT	--	--	--	--	--	1	--	--	
HH 527	127+72'NB'	33.7'	RT	--	--	--	--	--	1	--	--	
HH 528	130+38'NB'	38.5'	RT	--	--	--	--	--	1	--	--	
HH 529	**	**	**	--	--	--	--	--	--	1	--	
HH 530	**	**	**	1	--	--	144	--	--	1	--	
TC 1	114+35'SB'	58.2'	LT	--	1	12	--	--	--	--	--	
TC 2	120+42'SB'	68.1'	LT	--	1	12	--	--	--	--	--	
				--	8-13-930 SB	--	--	--	--	--	2	
				--	8-13-924 SB	--	--	--	--	--	2	
				--	8-13-926 SB	--	--	--	--	--	2	

LEGEND

*ADDITIONAL QUANTITIES FOUND ELSEWHERE

PATHWAY LIGHTS

SPV.0060.306				
CONCRETE BASES				
TYPE LB-2				
LIGHT	NUMBER	STATION	OFFSET	R/L (EACH)

5992-11-28 CATEGORY 0050

SL 200	72+65	45.2	RT	1
SL 201	73+52	45.8	RT	1
SL 202	74+48	59.1	RT	1
SL 203	75+27	80.3	RT	1
SL 204	76+31	64.9	RT	1
SL 205	77+21	41.2	RT	1
SL 206	78+17	43.5	RT	1
SL 207	78+97	58.5	RT	1
SL 208-A	79+60	70.0	RT	1
SL 208-B	80+36	49.4	RT	1
SL 209	81+26	29.2	RT	1
SL 210	82+16	28.7	RT	1
SL 211	83+06	28.8	RT	1
SL 212	83+95	28.8	RT	1
SL 213	84+85	28.8	RT	1
SL 214	85+75	28.9	RT	1
SL 215	86+66	29	RT	1
SL 216	87+56	29.1	RT	1
SL 217	90+10	28.8	RT	1
SL 218	91+00	28.9	RT	1
SL 219	91+90	29	RT	1
SL 220	92+81	28.8	RT	1
SL 221	93+73	28.9	RT	1
SL 222	94+65	29	RT	1
SL 223	95+58	28.6	RT	1
SL 224	96+51	28.7	RT	1
SL 225	97+43	29	RT	1
SL 226	98+35	28.9	RT	1
SL 227	99+28	28.9	RT	1
SL 228	100+20	28.9	RT	1
SL 229	101+12	28.8	RT	1
PROJECT 5992-11-28 SUBTOTAL				31

PATHWAY LIGHTS (CONTINUED)

SPV.0060.306

CONCRETE BASES

TYPE LB-2

LIGHT	NUMBER	STATION	OFFSET	R/L (EACH)
5992-11-28 CATEGORY 0050				
SL 230	102+02	28.9	RT	1
SL 231	102+92	28.9	RT	1
SL 232	103+82	29	RT	1
SL 233	104+72	28.9	RT	1
SL 234	105+62	28.8	RT	1
SL 235	106+52	27.6	RT	1
SL 236	109+44	28.8	RT	1
SL 237	110+36	29.1	RT	1
SL 238	111+27	28.9	RT	1
SL 239	114+59	29.1	RT	1
SL 240	115+49	29.2	RT	1
SL 241	116+39	29.3	RT	1
SL 242	117+25	42.4	RT	1
SL 243	118+16	45.6	RT	1
PROJECT 5992-11-28 SUBTOTAL				14
PROJECT 5992-11-28 TOTAL				45

PROJECT 5992-11-28 SUBTOTAL

31

PROJECT NO: 5992-11-28

HWY: JOHN NOLEN DRIVE

COUNTY: DANE

MISCELLANEOUS QUANTITIES

SHEET

795

G:\Madison\21012-000 JND (OA - NSD)\DELIVERABLES\PS&D\Draft PS&E

ORIGINATOR: KL ENGINEERING, INC.

ORIG. DATE:

REV. DATE:

PRINT DATE: July 29, 2025

Addendum No. 01
ID 5992-11-21, 28
Revised Sheet 795
August 1, 2025

PATHWAY LIGHTING HANDHOLES

SPV.0060.301* SPV.0060.303*

24X24X12

JUNCTION

BOX

(EACH)

ELECTRICAL PULL BOX

PULLBOX	NUMBER	STATION	OFFSET	R/L	TYPE I	TYPE V	COMMENTS
5992-11-28 CATEGORY 0050							
HH43	71+44 'NB'	73.3	RT	1	--	--	--
HH44	71+38 'NB'	42.5	RT	1	--	--	--
HH45	87+62 'NB'	31.8	LT	--	1	--	--
HH47	89+77 'NB'	32.3	RT	--	1	--	--
HH49	106+72 'NB'	31.8	RT	--	1	--	--
HH50	109+41 'NB'	31.6	RT	--	1	--	--
HH51	111+50 'NB'	31.6	RT	--	1	--	--
HH52	114+49 'NB'	33.5	RT	--	1	--	--
B-13-932							
B-13-933							
B-13-934							
PROJECT 5992-11-28 TOTAL							
				2	6	6	6

PATHWAY LIGHTING REMOVALS

204.9060.5.006			
REMOVE			
BICYCLE COUNTER			
BASE			
(EACH)			
ITEM	STATION	OFFSET	R/L
5992-11-28 CATEGORY 0050			
EXISTING BICYCLE COUNTER	116+55 'NB'	42.0	RT
PROJECT 5992-11-28 TOTAL			
1			

LEGEND

*ADDITIONAL QUANTITIES FOUND ELSEWHERE

5992-11-28 CATEGORY 0050						
FROM	TO	4-INCH METALLIC CONDUIT RIGID	2-INCH SCHEDULE 40 CONDUIT RIGID NONMETALLIC	652.0145* 652.0225* ELECTRICAL WIRE	652.0700.5*	REMARKS
LF	LF	LF	LF	LF	LF	(EACH)
EXPB01	HH43	--	32	45	1	TRACER WIRE ONLY
HH44	SL200	--	132	144	1	TRACER WIRE ONLY
SL200	SL201	--	85	95	--	TRACER WIRE ONLY
SL201	SL202	--	84	94	--	TRACER WIRE ONLY
SL202	SL203	--	90	100	--	TRACER WIRE ONLY
SL203	SL204	--	73	83	--	TRACER WIRE ONLY
SL204	SL205	--	122	132	--	TRACER WIRE ONLY
SL205	SL206	--	94	104	--	TRACER WIRE ONLY
SL206	SL207	--	79	89	--	TRACER WIRE ONLY
SL207	SL208.A	--	64	74	--	TRACER WIRE ONLY
SL208.A	SL208.B	--	78	88	--	TRACER WIRE ONLY
SL208.B	HH49	--	13	24	--	TRACER WIRE ONLY
HH49	HH50	--	1074	1086	--	TRACER WIRE ONLY
HH49	SL209	--	77	88	--	TRACER WIRE ONLY
SL209	SL210	--	88	98	--	TRACER WIRE ONLY
SL210	SL211	--	88	98	--	TRACER WIRE ONLY
SL211	SL212	--	88	98	--	TRACER WIRE ONLY
SL212	SL213	--	88	98	--	TRACER WIRE ONLY
SL213	SL214	--	88	98	--	TRACER WIRE ONLY
SL214	SL215	--	88	98	--	TRACER WIRE ONLY
SL215	SL216	--	88	98	--	TRACER WIRE ONLY
SL216	HH45	--	17	28	--	TRACER WIRE ONLY
HH45	HH47	--	456	936	--	TRACER WIRE ONLY
HH47	SL217	--	34	45	--	TRACER WIRE ONLY
SL217	SL218	--	88	98	--	TRACER WIRE ONLY
SL218	SL219	--	88	98	--	TRACER WIRE ONLY
SL219	SL220	--	88	98	--	TRACER WIRE ONLY
SL220	SL221	--	88	98	--	TRACER WIRE ONLY
SL221	SL222	--	88	98	--	TRACER WIRE ONLY
SL222	SL223	--	88	98	--	TRACER WIRE ONLY
SL223	SL224	--	88	98	--	TRACER WIRE ONLY
SL224	SL225	--	88	98	--	TRACER WIRE ONLY
SL225	SL226	--	88	98	--	TRACER WIRE ONLY
SL226	SL227	--	88	98	--	TRACER WIRE ONLY

PROJECT 5992-11-28 SUBTOTAL

4,100	4,921
-------	-------

2

PROJECT NO: 5992-11-28

HWY: JOHN NOLEN DRIVE

COUNTY: DANE

MISCELLANEOUS QUANTITIES

SHEET

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G:\Madison\21012-000 JND (OA - NSD)_DELIVERABLES\PS&E\Draft PS&E

ORIGINATOR: KL ENGINEERING, INC.

ORIG. DATE:

REV. DATE:

PRINT DATE: July 29, 2025

DESIGN DATA

LIVE LOAD:

DESIGN LOADING: HL 93
INVENTORY RATING: RF = 1.13
WISCONSIN STANDARD PERMIT VEHICLE (WIS-SPV, 250 KIPS)
STRUCTURE IS DESIGNED FOR A FUTURE WEARING SURFACE OF 20 POUNDS PER SQUARE FOOT.
STRUCTURE IS RATED FOR A POLYMER OVERLAY OF 5 POUNDS PER SQUARE FOOT.

STATE PROJECT NUMBER
5992-11-25

MATERIAL PROPERTIES

CONCRETE MASONRY:
SUPERSTRUCTURE & STRUCTURAL APPROACH SLAB $f'_c = 4,000$ PSI
ALL OTHER $f'_c = 3,500$ PSI
BAR STEEL REINFORCEMENT
GRADE 60 $f_y = 60,000$ PSI
STAINLESS, GRADE 60 $f_y = 60,000$ PSI
36 W" PRESTRESSED GIRDERS:
CONCRETE MASONRY $f'_c = 8,000$ PSI
STRANDS: 0.6" DIA. WITH ULTIMATE TENSILE STRENGTH OF 270,000 P.S.I.
STRUCTURAL CARBON STEEL:
ASTM A575, GRADE 36 $f_y = 36,000$ PSI

FOUNDATION DATA

ABUTMENTS TO BE SUPPORTED ON CIP CONCRETE 18 X 0.5-INCH PILING DRIVEN TO A REQUIRED DRIVING RESISTANCE OF 230 TONS ** PER PILE AS DETERMINED BY THE MODIFIED GATES DYNAMIC FORMULA
110' LONG AT NORTH ABUT.
100' LONG AT SOUTH ABUT.
PIER TO BE SUPPORTED ON CIP CONCRETE 18 X 0.5-INCH PILING DRIVEN TO A REQUIRED DRIVING RESISTANCE OF 385 TONS ** PER PILE AS DETERMINED BY THE MODIFIED GATES DYNAMIC FORMULA.
105' LONG AT PIER

**THE FACTORED AXIAL RESISTANCE OF PILES IN COMPRESSION USED FOR DESIGN IS THE REQUIRED DRIVING RESISTANCE MULTIPLIED BY A RESISTANCE FACTOR OF 0.5 USING MODIFIED GATES TO DETERMINE PILE CAPACITY.

TRAFFIC DATA

JOHN NOLEN DRIVE
AAD T. = 37,300 (2023)
AAD T. = 40,000 (2045)
RDS = 40 MI/HR.
HW₉₀ = EL. 847.50 (DANE CO. FLOOD INSURANCE STUDY 6/16/2024)
OBS. WATER = EL. 844.86 (KL SURVEY ON 6/23/2021)
SCOUR CRITICAL CODE = 8

HYDRAULIC DATA

HW₉₀ = EL. 847.50 (DANE CO. FLOOD INSURANCE STUDY 6/16/2024)
OBS. WATER = EL. 844.86 (KL SURVEY ON 6/23/2021)
SCOUR CRITICAL CODE = 8

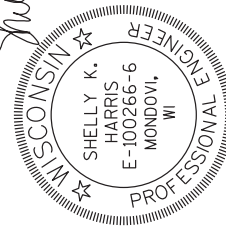
LIST OF DRAWINGS:

- GENERAL PLAN & ELEVATION
- TYPICAL SECTION
- TEMPORARY SHORING DETAIL
- QUANTITIES
- GENERAL NOTES, PROFILES & DETAILS
- SUBSURFACE EXPLORATION
- SOUTH ABUTMENT
- SOUTH ABUTMENT WING DETAILS
- SOUTH ABUTMENT DETAILS
- NORTH ABUTMENT
- NORTH ABUTMENT WING DETAILS
- SUBSTRUCTURE DETAILS
- PIER DETAILS
- PIER DETAILS
- 36W" PRESTRESSED GIRDER
- 36W" PRESTRESSED GIRDER DETAILS
- SUPERSTRUCTURE FRAMING PLAN
- STEEL DIAPHRAGM
- SUPERSTRUCTURE CROSS SECTION
- SUPERSTRUCTURE BILL OF MATERIALS
- LIGHT STANDARD DETAILS
- SOUTH STRUCTURAL APPROACH SLAB
- NORTH STRUCTURAL APPROACH SLAB
- STRUCTURAL APPR. SLAB DETAILS
- CONDUIT DETAILS
- TEMPORARY SHORING AND COFFERDAM DETAILS

NO.	Y	X	DESCRIPTION	ELEV.
514	479171.659	820569.698	CUT SQ CONC WALL	854.63
515	479402.898	820507.777	CUT SQ CONC WALL	858.23

BENCH MARK

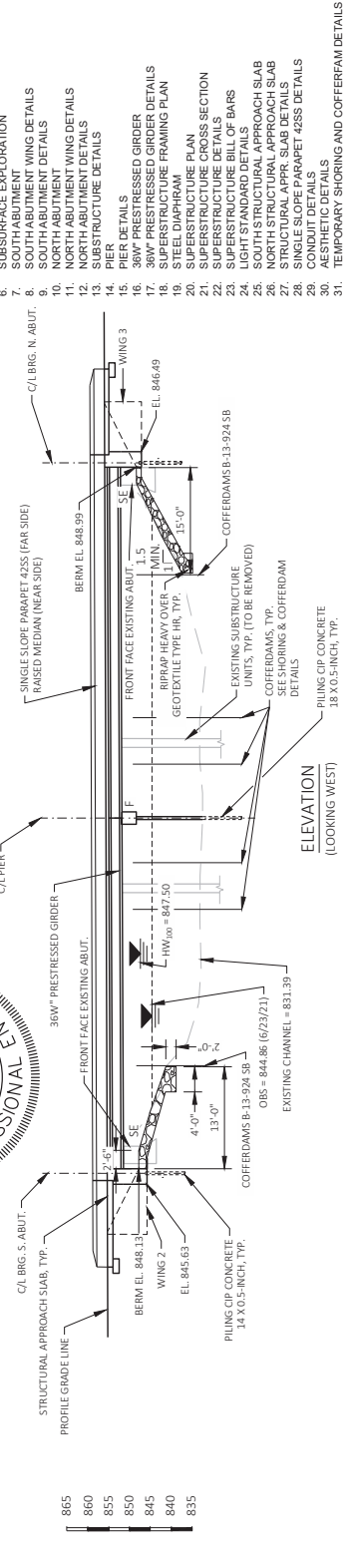
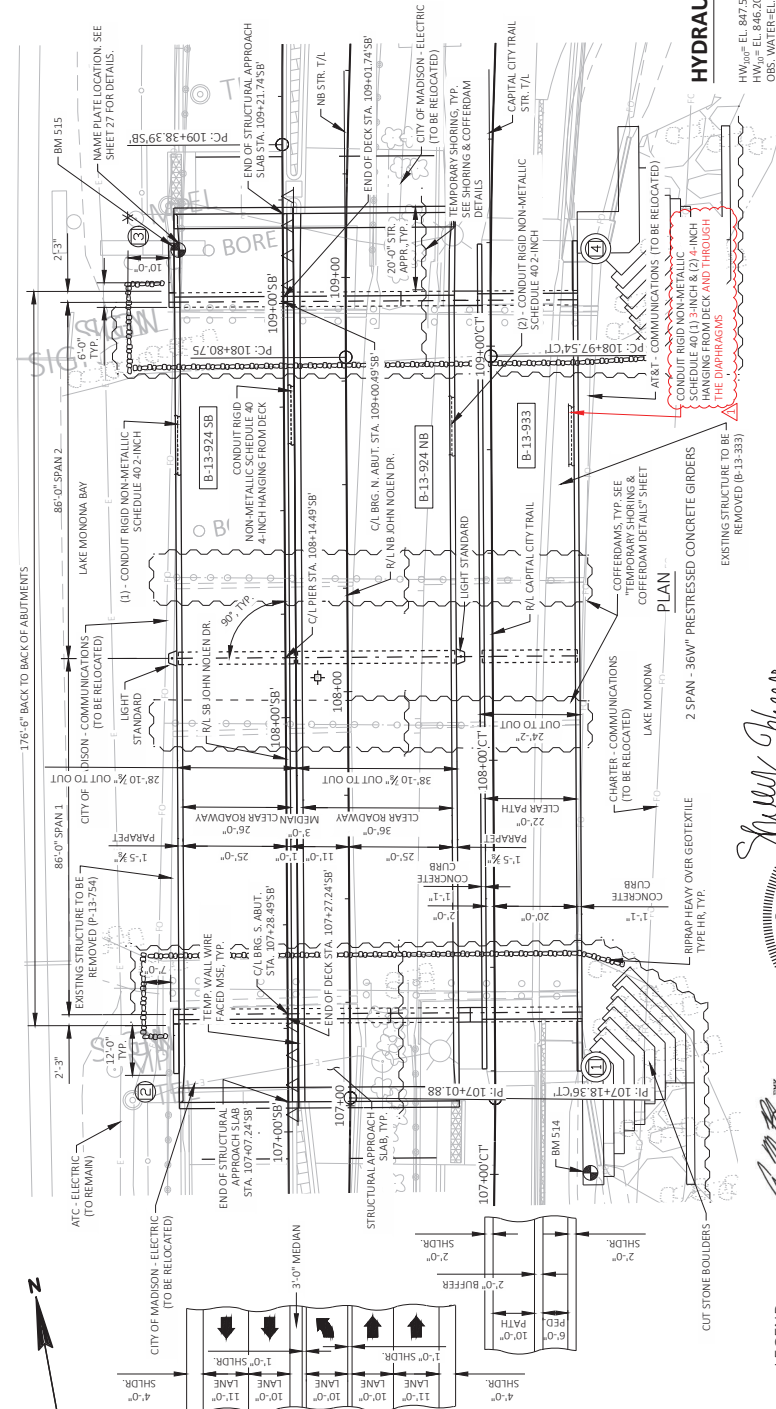
JULY 21, 2025



07/22/25

LEGEND

- DIRECTION OF TRAFFIC
- INDICATES WING NUMBER
- * CRASH CUSHION REQUIRED. SEE ROADWAY PLANS FOR DETAILS.



8

KL Engineering
[KL Better Experience]

STATE OF WISCONSIN
DEPARTMENT OF
TRANSPORTATION

ACCEPTED: CHIEF STRUCTURES DESIGN ENGINEER DATE

STRUCTURE B-13-924 SB

COUNTY CITY DANE MADISON

DESIGN SPEC. SB JOHN NOLEN DRIVE OVER LAKE MONONA

ASHTO LFD BRIDGE DESIGN SPECIFICATION ASSIGNED TO THE DRAWN BY GWK/CMD WAH BY

STANDARD CRO SKH

SHEET 1 OF 31

GENERAL PLAN & ELEVATION

1045

SCALE =

DATE:

DESIGN DATA

LIVE LOAD:
DESIGN LOADING: HL-93
INVENTORY RATING: RF=1.13
OPERATING RATING: RF=1.62
WISCONSIN STANDARD PERMIT VEHICLE (WIS SPV) 250 (KIPS)
STRUCTURE IS DESIGNED FOR A FUTURE WEARING SURFACE OF 20 POUNDS PER SQUARE FOOT.
STRUCTURE IS RATED FOR A FUTURE POLYMER OVERLAY OF 5 POUNDS PER SQUARE FOOT.

MATERIAL PROPERTIES:
CONCRETE MASONRY:
SUPERSTRUCTURE & STRUCTURAL APPROACH SLAB: $f'_c = 4,000$ PSI
ALL OTHER: $f'_c = 5,500$ PSI
BAR STEEL REINFORCEMENT:
GRADE 60: $f_y = 60,000$ PSI
STAINLESS, GRADE 60: $f_y = 60,000$ PSI
36" W/P PRESTRESSED GIRDERS:
CONCRETE MASONRY: $f'_c = 8,000$ PSI
STRANDS: 0.6" DIA. WITH ULTIMATE TENSILE STRENGTH OF 270,000 P.S.I.
STRUCTURAL CARBON STEEL:
ASTM A575, GRADE 36: $f_y = 36,000$ PSI

FOUNDATION DATA

ABUTMENTS TO BE SUPPORTED ON CIP CONCRETE 14 X 0.5-INCH PILING
DRIVEN TO A REQUIRED DRIVING RESISTANCE OF 280 TONS ** PER PILE AS
DETERMINED BY THE MODIFIED GATES DYNAMIC FORMULA.
100' LONG AT NORTH ABUT.
105' LONG AT SOUTH ABUT.
PIER TO BE SUPPORTED ON CIP CONCRETE 18 X 0.5-INCH PILING DRIVEN TO
A REQUIRED DRIVING RESISTANCE OF 380 TONS ** PER PILE AS
DETERMINED BY THE MODIFIED GATES DYNAMIC FORMULA.
105' LONG AT PIER

DESIGN IS THE REQUIRED AXIAL RESISTANCE OF PILES IN COMPRESSION USED FOR
RESISTANCE FACTOR OF 0.5 USING MODIFIED GATES TO DETERMINE PILE
CAPACITY.

HYDRAULIC DATA

HW₁₀₀ = EL. 847.50 (DANE CO. FLOOD INSURANCE STUDY 6/16/2016)
HW₁₀₀ = EL. 846.20 (DANE CO. FLOOD INSURANCE STUDY 6/16/2016)
A.A.D.T. = 40,500 (2045)
RDS = 40 M.P.H.
SCOUR CRITICAL CODE = 8

TRAFFIC DATA

JOHN NOLAN DRIVE:
ADJ. C.T. = 27.35' (2015)
A.A.D.T. = 40,500 (2045)
RDS = 40 M.P.H.

STRUCTURE DESIGN CONTACTS:
BRIDGE OFFICE:
ADJ. BOK: (608) 261-0261
ADJ. BOK: (715) 309-5224
SHELLY HARRIS

NO.	DATE	REVISION	BY
1	7/20/25	CONDUIT UPDATES	SPH



STATE OF WISCONSIN
DEPARTMENT OF
TRANSPORTATION
ACCEPTED: CHIEF STRUCTURES DESIGN ENGINEER DATE

STRUCTURE B-13-926 NB
NB JOHN NOLAN DRIVE OVER LAKE MONONA (NORTH)
COUNTY: MADISON
CITY: MADISON
DESIGN SPEC.:
AASHTO LRFD BRIDGE DESIGN SPECIFICATION
ASSIGNED: JENNY HARRIS
SKH BY: JBN/CVD

GENERAL PLAN & ELEVATION
SHEET 1 OF 30
1137
DATE:

LIST OF DRAWINGS:

1. GENERAL PLAN & ELEVATION
2. TYPICAL SECTION
3. TRAFFIC STAGING DETAIL
4. QUANTITIES
5. GENERAL NOTES, PROFILE & DETAILS
6. SUBSURFACE EXPLORATION
7. SOUTH ABUTMENT DETAILS
8. NORTH ABUTMENT DETAILS
9. SUBSTRUCTURE DETAILS
10. PIER DETAILS
11. 36W" PRESTRESSED GIRDER
12. 36W" PRESTRESSED GIRDER
13. SUPERSTRUCTURE FRAMING PLAN
14. STEEL DIAPHRAGM
15. SUPERSTRUCTURE CROSS SECTION
16. SUPERSTRUCTURE DETAILS
17. SUPERSTRUCTURE BILL OF MATERIALS
18. LIGHT STANDARD DETAILS
19. NORTH STRUCTURAL APPROACH SLAB
20. SOUTH STRUCTURAL APPROACH SLAB
21. SINGLE SLOPE PARAPET 42SS DETAILS
22. CONDUIT DETAILS
23. AESTHETIC DETAILS
24. TEMPORARY SHORING & COFFERDAM DETAILS

LEGEND

- INDICATES DIRECTION OF TRAFFIC
- INDICATES WING NUMBER
- DIMENSION MEASURED RADIALLY
- DIMENSION MEASURED ALONG STRUCTURE TANGENT LINE TO NB JOHN NOLAN DRIVE, N/L
- DIMENSION MEASURED ALONG C/L OF ABUTMENT
- CRASH CUSHION REQUIRED. SEE ROADWAY PLANS FOR DETAILS.
- 36W" PRESTRESSED GIRDER
- SINGLE SLOPE PARAPET 42SS (NEAR SIDE)
- RAISED MEDIAN (FAR SIDE)
- FRONT FACE EXISTING ABUT.
- EXISTING SUBSTRUCTURE UNITS, TYP. (TO BE REMOVED)
- EXISTING CIP CONCRETE 18 X 0.5-INCH, TYP. (LOOKING WEST)
- COFFERDAMS, TYP. SEE SHORING & COFFERDAM DETAILS

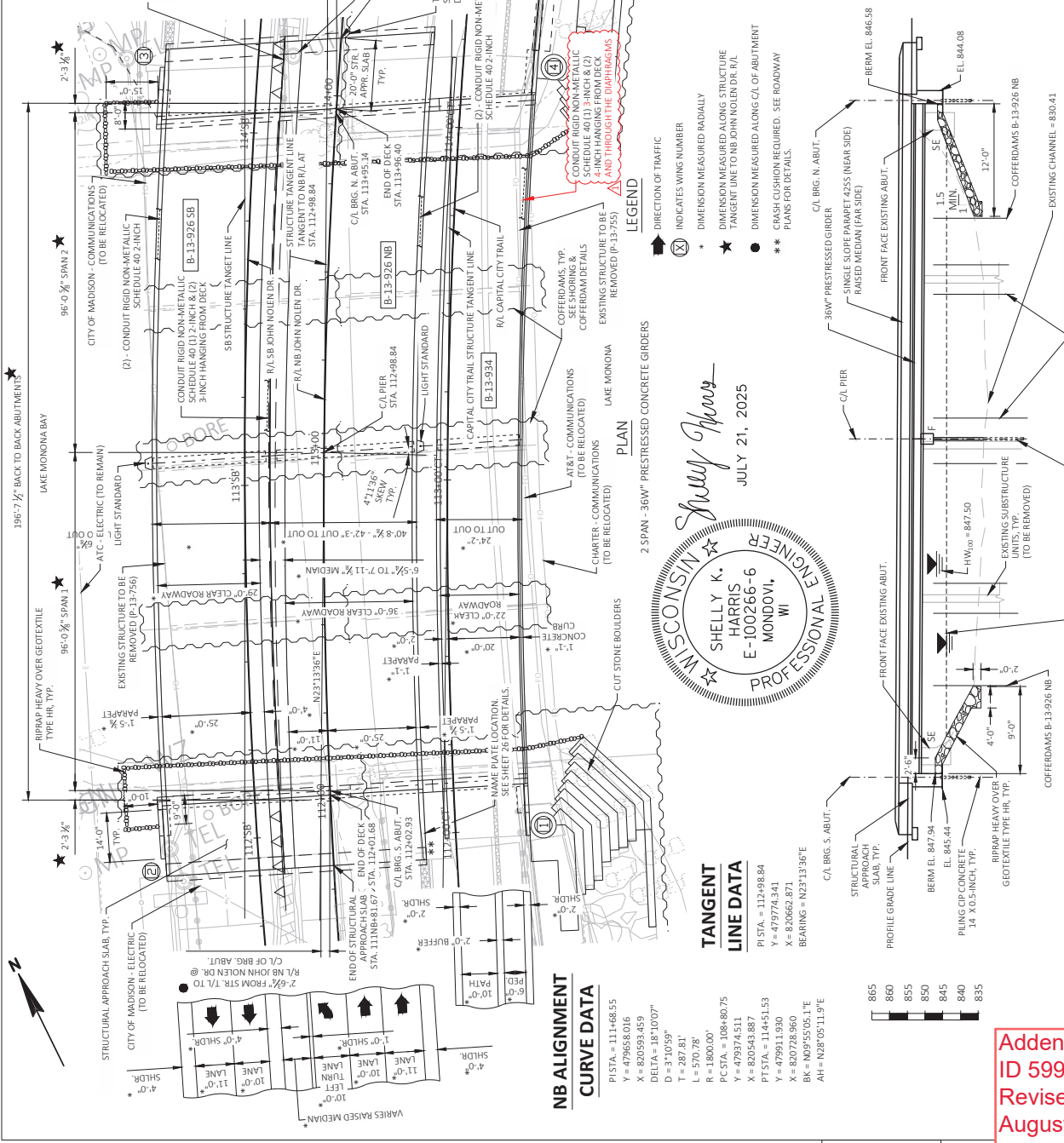
TANGENT LINE DATA

PI STA = 112+08.84
Y = 479774.341
X = 820662.821
BEARING = N23°13'36"E



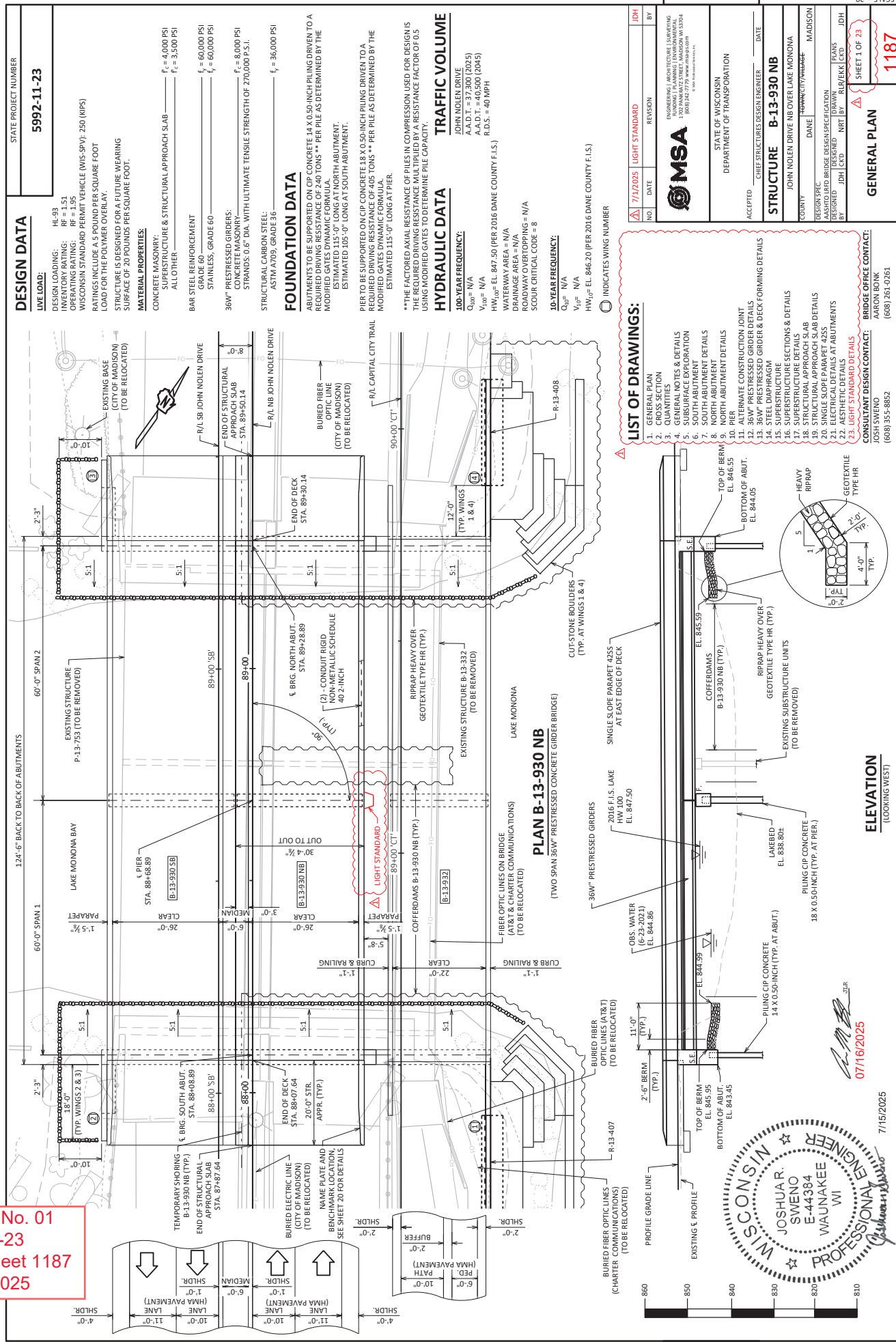
NB ALIGNMENT CURVE DATA

PI STA = 111+68.55
Y = 479658.016
X = 820593.459
DELTA = 18°10'07"
D = 3°10'59"
T = 287.81'
L = 570.78'
R = 1800.00'
PC STA = 108+80.75
Y = 479374.511
X = 820543.887
PT STA = 114+51.53
Y = 47991.190
X = 820728.960
BK = N69°55'05.1"E
AH = N28°05'11.9"E



Addendum No. 01
ID 5992-11-26
Revised Sheet 1137
August 1, 2025

Addendum No. 01
ID 5992-11-23
Revised Sheet 1187
August 1, 2025



TOTAL ESTIMATED QUANTITIES

ITEM NUMBER	BID ITEM	UNIT	SOUTH STRUCT. APPR. SLAB ABUT.	PIER	NORTH ABUT.	NORTH STRUCT. APPR. SLAB	SUPER	TOTAL
203.02.60.05	REMOVING STRUCTURE OVER WATERWAY MINIMAL DEBRIS B-13-332	EACH	-	-	-	-	-	1
206.1001.05	EXCAVATION FOR STRUCTURES BRIDGES B-13-930 NB	EACH	-	-	-	-	-	1
206.5001.05	COFFERDAMS B-13-930 NB	EACH	-	-	-	-	-	1
210.1500	BACKFILL STRUCTURE TYPE A	TON	100	-	100	-	-	200
305.0120	BASE AGGREGATE DENSE 1 1/4-INCH	TON	95	-	95	-	-	190
501.1000.5	ICE HOT WEATHER CONCRETING	LB	316	93	162	316	1,221	2,270
502.0100	CONCRETE MASONRY BRIDGES	CY	8.3	12.4	21.6	8.3	-	73
502.2000	COMPRESSION JOINT SEALER PREFORMED ELASTOMERIC 2 1/4-INCH	LF	20	-	-	20	123	163
502.3200	PROTECTIVE SURFACE TREATMENT	SY	66	-	-	66	417	549
502.3210	PIGMENTED SURFACE SEALER	SY	11	-	-	11	61	83
503.0137	PRESTRESSED GIRDER TYPE 1 36W-INCH	LF	-	-	-	-	483	483
505.0400	BAR STEEL REINFORCEMENT HS STRUCTURES	LB	-	5,320	2,060	-	-	9,440
505.0600	BAR STEEL REINFORCEMENT HS COATED STRUCTURES	LB	7,060	-	-	7,060	33,420	47,580
505.0800.5	BAR STEEL REINFORCEMENT HS STAINLESS STRUCTURES	LB	-	40	-	-	1,060	1,060
506.2605	BEARING PADS ELASTOMERIC NON-LAMINATED	EACH	-	-	-	-	16	16
506.4000.05	STEEL DIAPHRAGMS B-13-930 NB	EACH	-	-	-	-	6	6
509.5100.5	POLYMER OVERLAY	SY	-	-	-	-	354	354
511.1200.05	TEMPORARY SHORING B-13-930 NB	SF	-	367	-	367	-	734
516.0500	RUBBERIZED MEMBRANE WATERPROOFING	SY	-	8	-	8	-	16
517.1010.5.05	CONCRETE STAINING B-13-930 NB	SF	70	120	245	120	898	1,523
531.9990	ANCHOR ASSEMBLIES POLES ON STRUCTURES	EACH	-	-	-	-	1	1
550.2148	PILING CIP CONCRETE 14 X 0.50-INCH	LF	-	525	-	575	-	1,100
606.0300	RIPRAP HEAVY	CY	-	30	-	30	-	60
612.0406	PIPE UNDERDRAIN WRAPPED 6-INCH	LF	-	33	-	33	-	66
645.0111	GEOTEXTILE TYPE DF SCHEDULE A	SY	-	36	-	36	-	72
645.0120	GEOTEXTILE TYPE HR	SY	-	55	-	55	-	110
652.0125	CONDUIT RIGID METALLIC 2-INCH	LF	2	-	-	2	12	16
652.0225	CONDUIT RIGID NONMETALLIC SCHEDULE 40 2-INCH	LF	46	-	-	46	247	339
653.0222	JUNCTION BOXES 18X12X6-INCH	EACH	-	-	-	-	1	1
SPV.0035.201	HPC MASONRY STRUCTURES	CY	33.8	-	-	33.8	163.7	232
SPV.0090.201	PILING CIP CONCRETE 18 X 0.50-INCH	LF	-	805	-	-	-	805
SPV.0165.203	LONGITUDINAL GROOVING BRIDGE DECK	SF	523	-	-	523	3,185	4,231
	NON-BID ITEMS							
	FILLER	SIZE	-	-	-	-	-	1/4", 3/8", 1 1/2"
	NAME PLATE							

ALL BID ITEMS SHOWN ARE IN CATEGORY 0010.

Addendum No. 01
ID 5992-11-23
Revised Sheet 1189
August 1, 2025

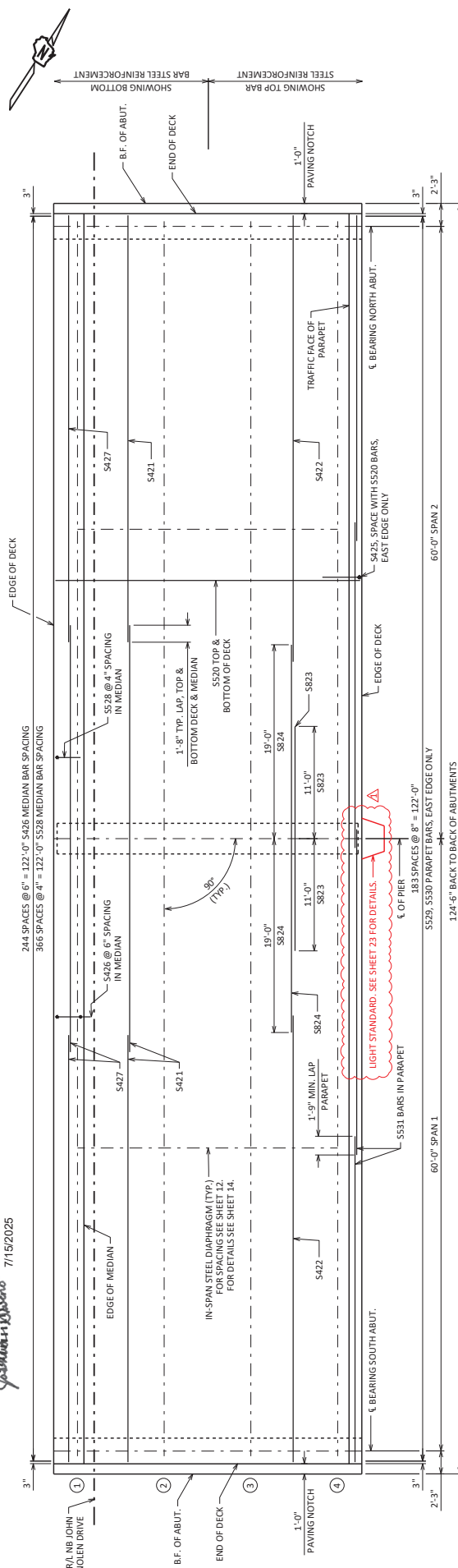


07/16/2025

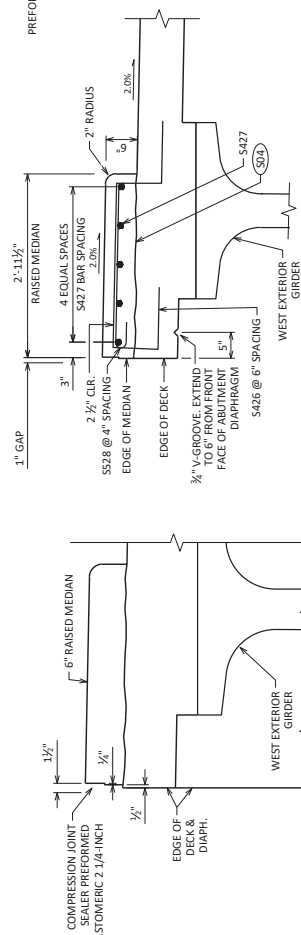
7/1/25	LIGHT STANDARD	JDH
NO.	DATE	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION		
STRUCTURE B-13-930 NB		
DESIGNED BY	PERMANENT EKK	JDH
SHEET 3		
QUANTITIES		
1189		

Addendum No. 01
ID 5992-11-23
Revised Sheet 1201
August 1, 2025

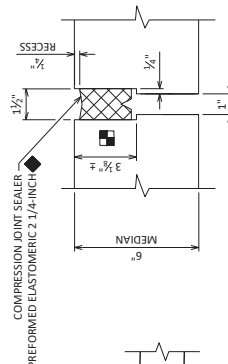
07/16/2025



PLAN



EDGE OF DECK DETAIL AT MEDIAN AT ABUTMENTS



ELASTOMERIC COMPRESSION

SEAL DETAIL

- VARIES BASED ON JOINT MANUFACTURER
- ◆ MANUFACTURER SHALL LABEL TOP OF SEAL

EDGE OF DECK DETAIL AT MEDIAN IN SPAN

S04 CONSTRUCTION JOINT STRIKE OFF AS SHOWN AND LEAVE ROUGH.

EDGE OF DECK DETAIL AT PARAPET

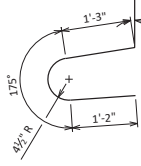
(\$04) CONSTRUCTION JOINT STRIKE OFF AS SHOWN AND LEAVE ROUGH.

7/11/25	△	LIGHT STANDARD	REVISION	JDH
NO.	DATE	BY		
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION				
STRUCTURE		B-13-930 NB		
THRUWAY		PIKENS		
BY		EKK C/O JDH		
SUPERSTRUCTURE		SHEET 15		
		1201		

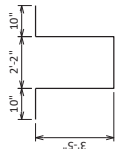
BILL OF BARS

NOTE: THE FIRST TWO DIGITS OF THE BAR MARK SIGNIFIES THE BAR SIZE.

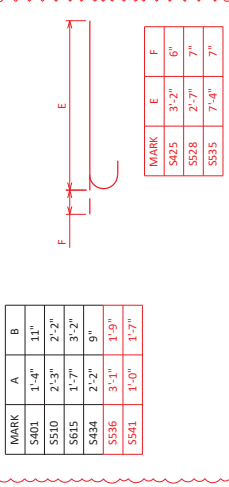
BAR MARK	NO.	REQD.	LENGTH	BAR SERIES	LOCATION
S401	X	36	3'-5"	X	DIAPH. @ ABUT. - SEMI-EXP. NOTCH - STIRRUP - VERT.
S402	X	12	4'-8"	X	DIAPH. @ ABUT. - SEMI-EXP. NOTCH - HORIZ.
S503	X	54	11'-8"	X	DIAPH. @ ABUT. - STIRRUP - VERT.
S504	X	16	9'-8"	X	DIAPH. @ ABUT. - STIRRUP - VERT.
S505	X	10	32'-8"	X	DIAPH. @ ABUT. - STIRRUP - VERT.
S606	X	6	5'-8"	X	DIAPH. @ ABUT. - F.F. - INTERIOR BAYS - HORIZ.
S607	X	24	4'-8"	X	DIAPH. @ ABUT. - F.F. - INTERIOR BAYS - HORIZ.
S608	X	2	3'-7"	X	DIAPH. @ ABUT. - EAST END - HORIZ.
S609	X	4	4'-4"	X	DIAPH. @ ABUT. - EAST END - HORIZ.
S510	X	54	6'-5"	X	DIAPH. @ ABUT. - STIRRUP - VERT.
S511	X	16	6'-0"	X	DIAPH. @ ABUT. - THRU GIRDER WEB - TRANS.
S412	X	4	3'-7"	X	DIAPH. @ ABUT. - WEST END - VERT.
S513	X	6	14'-2"	X	DIAPH. @ ABUT. - EAST END - STIRRUP - VERT.
S614	X	2	0'-9"	X	DIAPH. @ ABUT. - WEST END - HORIZ.
S615	X	4	6'-0"	X	DIAPH. @ ABUT. - WEST END - HORIZ.
S516	X	21	10'-2"	X	DIAPH. @ PIER - STIRRUP - VERT.
S517	X	6	7'-8"	X	DIAPH. @ PIER - STIRRUP - VERT.
S418	X	12	3'-4"	X	DIAPH. @ PIER - HORIZ.
S419	X	24	4'-4"	X	DIAPH. @ PIER - HORIZ.
S520	X	347	29'-10"	X	DECK - TOP & BOTTOM - TRANS.
S421	X	129	41'-10"	X	DECK - BOTTOM - LONGIT.
S422	X	88	43'-9"	X	DECK - TOP - LONGIT.
S523	X	42	22'-0"	X	DECK - TOP - OVER PIERS - LONGIT.
S524	X	44	38'-0"	X	DECK - TOP - OVER PIERS - LONGIT.
S425	X	174	3'-8"	X	DECK - TOP - EAST EDGE - TRANS.
S426	X	245	5'-9"	X	DECK & INTO MEDIAN - VERT.
S427	X	15	41'-10"	X	MEDIAN - TOP - LONGIT.
S528	X	367	3'-2"	X	DECK & PARAPET - STIRRUP - VERT.
S529	X	186	4'-5"	X	PARAPET - STIRRUP - VERT.
S530	X	184	6'-8"	X	PARAPET - LONGIT.
S531	X	32	31'-11"	X	DIAPH. @ ABUT. - B.F. & F.F. DOWELS - HORIZ.
S532	X	16	7'-4"	X	DIAPH. @ ABUT. - TOP - HORIZ.
S533	X	8	5'-4"	X	DIAPH. @ ABUT. & INTO CURB - VERT.
S434	X	8	4'-11"	X	LIGHT STD. - DECK - TOP - TRANS.
S535	X	12	7'-11"	X	LIGHT STD. - DECK - TOP - TRANS.
S536	X	4	7'-8"	X	LIGHT STD. - PARAPET - VERT.
S537	X	4	7'-0"	X	LIGHT STD. - PARAPET - VERT.
S538	X	9	10'-0"	X	LIGHT STD. - PARAPET - HORIZ.
S539	X	12	7'-4"	X	LIGHT STD. - DECK - BOT. - TRANS.
S540	X	2	4'-0"	X	LIGHT STD. - PARAPET - VERT.
S541	X	2	3'-4"	X	LIGHT STD. - PARAPET - VERT.
S5901	X	62	5'-0"	X	DIAPH. @ ABUT. & INTO APPROACH SLAB



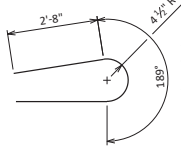
S529



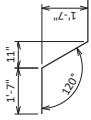
S516



S426



S530



S5901

☆ BAR STEEL REINFORCEMENT
HS STAINLESS STRUCTURES

Addendum No. 01
ID 5992-11-23
Revised Sheet 1203
August 1, 2025

7/1/2025	LIGHT STANDARD	JDH
NO.	DATE	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION		
STRUCTURE B-13-0930 NB		
ROSWIN	BY	DATE
EKK	EKK	EKK
SUPERSTRUCTURE DETAILS		
SHEET 17		
1203		

07/16/2025



7/15/2025

60'-0"

C/L JUNCTION BOX AND PER

C/L BRG.

JOINT OPENING

RMC CONDUIT

DEFLECTION/EXPANSION FITTING

END OF GIRDER

F.F. OF ABUT.

DISPLACE LONGIT. BAR AT JUNCTION BOX

SS30 (DISPLACED)

SS30 @ 8" TYP. (DO NOT DISPLACE)

SS30, TYP.

SEE PLAN VIEW

(3) - SS30 (ADDITIONAL)

8" TYP.

PVC CONDUIT

C/L LIGHT STANDARD

C/L JUNCTION BOX

5'-6" (12) SS35, SS39 @ 6" SPA

3'-0" MIN.

PVC CONDUIT

SS40

SS41

SS42

SS43

SS44

SS45

SS46

SS47

SS48

SS49

SS50

SS51

SS52

SS53

SS54

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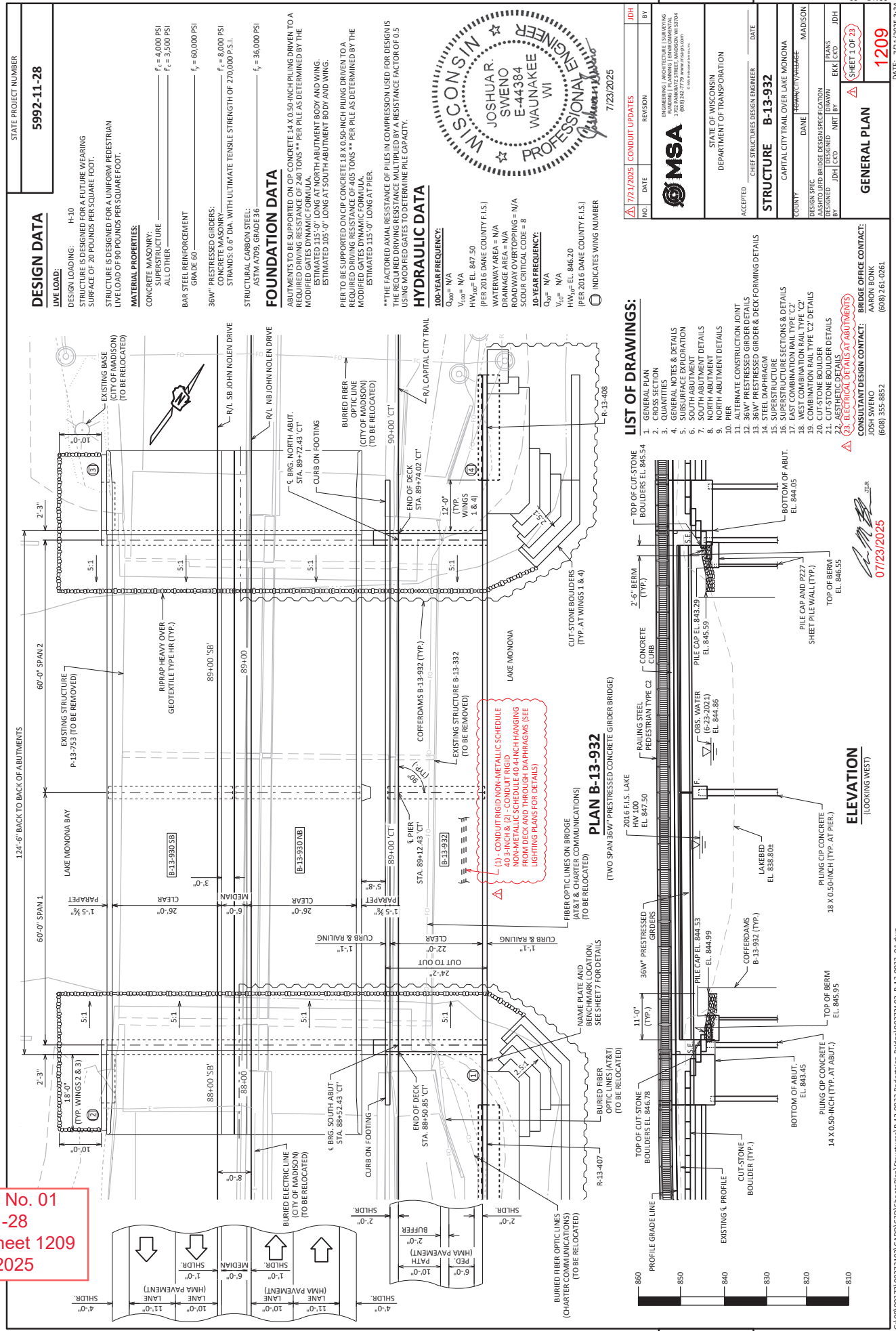
SS316

SS317

SS318

SS319

Addendum No. 01
ID 5992-11-28
Revised Sheet 1209
August 1, 2025



∞

CROSS SECTION	1210
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SCALE = 6
1210
7/22/2025 7:56 AM

G:\001\00373\00373103\CADD\3D\SheetsPlan\Structures\B-13-0932 Pedestrian Bridge\00373103_B-13-0932_02.dwg



(LOOKING NORTH)

 ∞

07/23/2025 JLR

STATE PROJECT NUMBER

5992-11-28

TOTAL ESTIMATED QUANTITIES

ITEM NUMBER	BID ITEM	UNIT	SOUTH ABUT.	PIER	NORTH ABUT.	SUPER	TOTAL
206.1001.07	EXCAVATION FOR STRUCTURES BRIDGES B-13-932	EACH	-	-	-	-	1
206.5001.07	COFFERDAMS B-13-932	EACH	-	-	-	-	1
210.1500	BACKFILL STRUCTURE TYPE A	TON	145	-	145	-	290
501.1000.5	ICE HOT WEATHER CONCRETING	LB	382	71	349	989	1,791
502.0100	CONCRETE MASONRY BRIDGES	CY	27.3	9.4	27.6	131.8	197
502.3200	PROTECTIVE SURFACE TREATMENT	SY	-	-	-	310	310
502.3210	PIGMENTED SURFACE SEALER	SY	-	-	-	66	66
503.0137	PRESTRESSED GIRDER TYPE 1 36W-INCH	LF	-	-	-	363	363
504.0500	CONCRETE MASONRY RETAINING WALLS	CY	23.6	-	18.9	-	43
505.0400	BAR STEEL REINFORCEMENT HS STRUCTURES	LB	1,640	3,770	1,640	-	7,050
505.0600	BAR STEEL REINFORCEMENT HS COATED STRUCTURES	LB	820	30	820	21,310	22,980
506.2605	BEARING PADS ELASTOMERIC NON-LAMINATED	EACH	-	-	-	12	12
506.4000.07	STEEL DIAPHRAGMS B-13-932	EACH	-	-	-	4	4
509.5100.5	POLYMER OVERLAY	SY	-	-	-	302	302
512.0500	PIILING STEEL SHEET PERMANENT DELIVERED	SF	1,886	-	1,580	-	3,466
512.0600	PIILING STEEL SHEET PERMANENT DRIVEN	SF	1,886	-	1,580	-	3,466
513.8011	RAILING STEEL PEDESTRIAN TYPE C2	LF	-	-	-	308	308
516.0500	RUBBERIZED MEMBRANE WATERPROOFING	SY	7	-	7	-	14
517.1010.5.07	CONCRETE STAINING B-13-932	SF	159	191	166	1,212	1,728
550.2148	CONCRETE STAINING 14 X 0.50-INCH	LF	525	-	575	-	1,100
606.0300	PIPING CIP CONCRETE 14 X 0.50-INCH	CY	30	-	35	-	65
612.0406	PIPE UNDERDRAIN WRAPPED 6-INCH	LF	36	-	36	-	72
645.0111	GEOTEXTILE TYPE DF SCHEDULE A	SY	31	-	31	-	62
645.0120	GEOTEXTILE TYPE HR	SY	185	-	185	-	370
SPV.0060.201	CAST IN PLACE STRUT CHANNEL	EACH	-	-	-	16	16
SPV.0090.201	PIILING CIP CONCRETE 18 X 0.50-INCH	LF	-	575	-	-	575
SPV.0165.201	CUT-STONE BOULDERS	SF	584	-	559	-	1,143
NON-BID ITEMS							
FILLER		SIZE	--	--	--	--	1/2", 3/4"
NAME PLATE							

ALL BID ITEMS SHOWN ARE IN CATEGORY 0020.

SEE LIGHTING PLANS FOR CONDUIT ITEMS.



7/23/2025

07/23/2025

Addendum No. 01
ID 5992-11-28
Revised Sheet 1211
August 1, 2025

7/21/24	CONDUIT UPDATES	JDH
NO.	DATE	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION		
STRUCTURE B-13-932		
DESIGNED BY	DRAWN BY	DATE
		7/23/2025
QUANTITIES		SHEET 3
		1211

STATE PROJECT NUMBER

5992-11-28

GENERAL NOTES

DRAWINGS SHALL NOT BE SCALED.

COORDINATES ON THE PLAN ARE REFERENCED TO THE WISCONSIN COORDINATE REFERENCE SYSTEM (WISCRS), DANE COUNTY NAD83 (2007). ALL STATIONS AND ELEVATIONS ARE IN FEET. ELEVATIONS ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM NAVD 88 (1991). GPS ELEVATIONS ARE BASED ON GRID 118.

LOCATION OF UTILITIES SHOWN ON PLAN ARE APPROXIMATE. THERE MAY BE OTHER UTILITIES IN THE AREA THAT ARE NOT SHOWN.

BAR STEEL REINFORCEMENT SHALL BE EMBEDDED 2" CLEAR UNLESS OTHERWISE SHOWN OR NOTED. THE FIRST OR FIRST TWO DIGITS OF THE BAR MARK SIGNIFIES THE BAR SIZE.

BEVEL EXPOSED EDGES OF CONCRETE $\frac{3}{4}$ " UNLESS OTHERWISE NOTED.

THE UPPER LIMITS OF "EXCAVATION FOR STRUCTURES B-13-932" SHALL BE THE EXISTING GROUNDLINE.

THE EXISTING LAKEBED SHALL BE USED AS THE UPPER LIMITS OF EXCAVATION FOR THE PIERS.

AT THE BACK FACE OF ABUTMENT ALL VOLUME WHICH CANNOT BE PLACED BEFORE ABUTMENT CONSTRUCTION AND IS NOT OCCUPIED BY THE NEW STRUCTURE SHALL BE BACKFILLED WITH STRUCTURE BACKFILL TYPE A.

EXCAVATION BELOW THE ABUTMENT AND ABUTMENT BEDDING MATERIALS REQUIRES ENGINEER APPROVAL. GEOTEXTILE SHALL BE SET AT THE BOTTOM OF EXCAVATION AND EXTEND 2'-6" ABOVE BOTTOM OF ABUTMENT.

THE QUANTITY FOR BACKFILL STRUCTURE IS CALCULATED BASED ON THE DETAIL SHOWN IN THE PLANS.

ELASTOMERIC BEARING PADS NEED NOT BE INDIVIDUALLY MOLDED PROVIDED THE CUT EDGES ARE SMOOTH AND TRUE.

PROTECTIVE SURFACE TREATMENT TO BE APPLIED TO THE ENTIRE EXPOSED TOP OF DECK AND TO THE VERTICAL AND HORIZONTAL SURFACES OF THE PAVING NOTICED AT ABUTMENT DIAPHRAGMS. PIGMENTED SURFACE SEALER TO BE APPLIED TO THE INSIDE FACES, THE TOP FACES, AND THE ENDS OF THE CONCRETE CURB.

THE SLOPE OF FILL IN FRONT OF THE ABUTMENTS SHALL BE COVERED WITH HEAVY RIPRAP AND GEOTEXTILE TYPE "HR" TO THE EXTENT SHOWN ON SHEET 1 AND THE ABUTMENT DETAILS.

THE HAUNCH CONCRETE QUANTITY IS BASED ON THE AVERAGE HAUNCH SHOWN ON SHEET 13.

THIS STRUCTURE WILL REPLACE THE TRAIL PORTION OF THE EXISTING STRUCTURE, B-13-932, WHICH IS BEING REMOVED AS PART OF THE CONSTRUCTION OF THE NEW STRUCTURE, B-13-930 NB.

THE CONTRACTOR SHALL SUPPLY A NEW NAME PLATE IN ACCORDANCE WITH SECTION 502.3.1.1 OF THE STANDARD SPECIFICATIONS AND THE STANDARD DETAIL DRAWINGS.

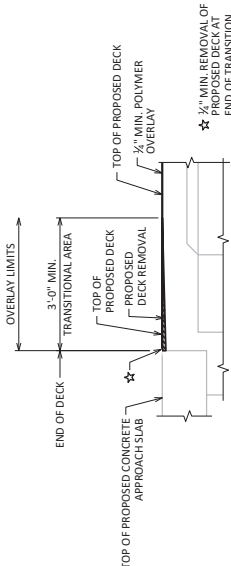
CONCRETE REQUIRED FOR NEW SUBSTRUCTURE CONSTRUCTION SHALL BE INCLUDED WITH BID ITEM "CONCRETE B-13-932".

AT ABUTMENTS CONCRETE POURED UNDER WATER WILL BE ALLOWED AND SHALL BE DONE IN ACCORDANCE WITH SECTION 502.3.5.3 OF THE STANDARD SPECIFICATIONS.

SHOT BLASTING, DECK SURFACE PREPARATIONS, AND TRANSITIONAL AREA ARE INCLUDED IN THE BID ITEM "POLYMER OVERLAY" AND IS TO BE PLACED A MINIMUM OF 28 DAYS AFTER THE DECK IS POURED.

SECTIONS PLANS FOR CONDUIT REGION METALLIC SCHEDULE 40 (1) 3-INCH & (2) 4-INCH HANGING FROM THE DECK AND THROUGH THE DIAPHRAGMS.

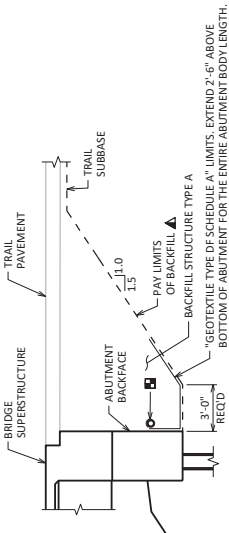
EMBEDDED STRUT CHANNEL USED TO HANG CONDUIT IS TO BE PLACED AT 8'-0" MAX. SPACING PRIOR TO DECK BEING POURED. EMBEDDED STRUT CHANNEL WILL BE PAID FOR UNDER "CAST IN PLACE STRUT CHANNEL". SEE LIGHTING PLANS FOR DETAILS.



SECTION THRU ABUTMENT TRANSITIONAL AREA

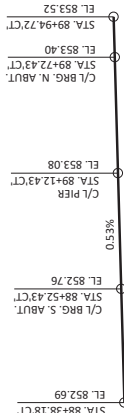
ON DECK AT SEMI-EXPANSION

(REMOVAL AND OVERLAY THICKNESS NOT TO SCALE)

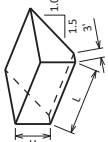


TYPICAL SECTION THRU ABUTMENT

- ▲ BACKFILL PAY LIMITS: BACKFILL BEYOND PAY LIMITS SHALL BE INCIDENTAL TO EXCAVATION FOR STRUCTURES. LIMITS OF EXCAVATION SHALL BE DETERMINED BY THE CONTRACTOR.
- PIPE UNDERDRAIN WRAPPED (6-INCH), SLOPED 5% MIN. TO SUITABLE DRAINAGE.



PROFILE GRADE LINE - CAPITAL CITY TRAIL



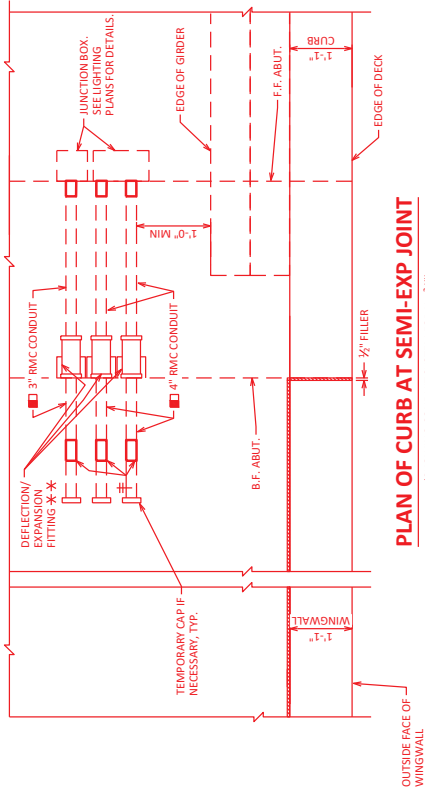
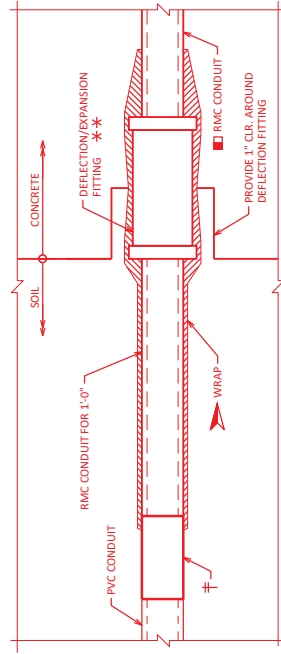
ABUTMENT BACKFILL DIAGRAM

- L = OUT TO OUT OF ABUTMENT BODY INCLUDING WINGS (FT)
- H = AVERAGE ABUTMENT FILL HEIGHT (FT)
- EF = EXPANSION FACTOR (1.20 FOR CY BID ITEMS AND 1.00 FOR TON BID ITEMS)
- $V_{CF} = (L(3.07)(H) + (L(0.5)(1.5H)(H))$
- $V_{CON} = V_{CF}(C.F.)$

Addendum No. 01
ID 5992-11-28
Revised Sheet 1212
August 1, 2025



07/23/2025

**PLAN OF CURB AT SEMI-EXP JOINT**(SHOWING CONDUIT SYSTEM FOR $X < \frac{1}{2}'$)**DEFLECTION/EXPANSION FITTING**

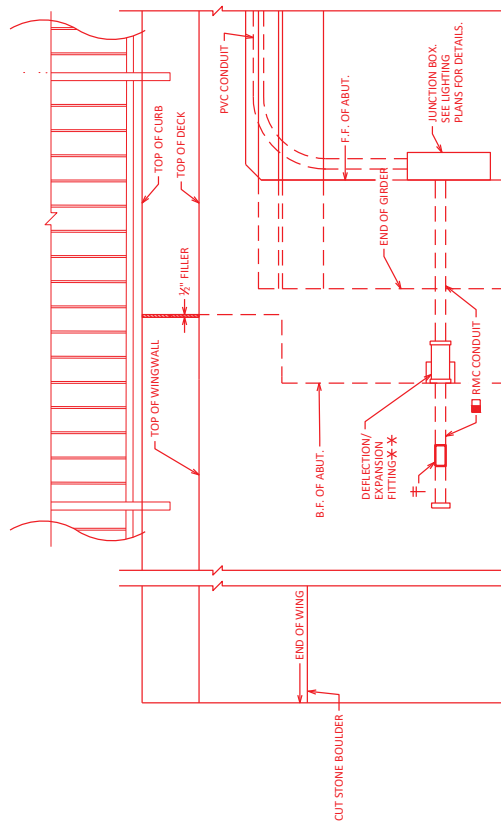
THIS DETAIL ACCOMMODATES A MAXIMUM OF $\frac{1}{2}"$ TOTAL MOVEMENT AND UP TO 30 DEGREES OF ANGULAR MISALIGNMENT IN ANY DIRECTION. BOND JUMPER NOT SHOWN FOR CLARITY (CONCRETE TO SOIL FITTING)

LEGEND

- USE 3" & 4" DIA. RIGID METALLIC (RMC) CONDUIT AT FITTINGS. PROVIDE RMC FOR 3'-0" MIN. ON EACH SIDE OF JOINT OPENINGS UNLESS NOTED OTHERWISE.
- † NONMETALLIC CONDUIT TO METALLIC CONDUIT ADAPTER FITTING (UL OR NRTL LISTED FOR ELECTRICAL USE SHALL BE USED).
- SPONGE RUBBER WRAP TO BE ASHTO M153, TYPE 1 OR EQUIVALENT - $\frac{1}{4}"$ MINIMUM THICKNESS. WRAP SHALL BE 12" MINIMUM LENGTH OF THE FITTING ON AS SHOWN. SPONGE RUBBER WRAP INCIDENTAL TO CONDUIT.
- ◆ POSITION MOVABLE END OF CONDUIT INSIDE EXPANSION FITTING, SUCH THAT IT WILL HAVE THE SAME ALLOWANCE FOR MOVEMENT (EXPANSION/CONTRACTION) AS THE EXPANSION DEVICE SET IN PLACE IN THE DECK BELOW IT. TAKE CARE TO INSTALL EXPANSION FITTING AND CONDUIT EXACTLY PARALLEL TO BRIDGE MOVEMENT.
- 2'-6" MIN. CONDUIT COVER. CONDUIT COVERS SHOULD NOT EXCEED 3'-0".
- ** DEFLECTION/EXPANSION FITTING REQUIREMENTS:
 - UP TO 30 DEGREES OF ANGULAR MISALIGNMENT AND UP TO 3/8" OF ANGULAR MISALIGNMENT IN ANY DIRECTION WITH BONDING JUMPER
 - PVC = POLYVINYL CHLORIDE (RIGID NONMETALLIC) CONDUIT.

NOTES

- CONDUIT SHALL BE EMBEDDED 2" CLEAR.
- CONDUIT FITTINGS, BENDS, AND ADAPTER FITTINGS INCIDENTAL TO CONDUIT WORK.
- CONDUIT BENDS SHALL CONFORM TO THE NATIONAL ELECTRIC CODE.
- SEE LIGHTING PLANS FOR QUANTITIES FOR ALL CONDUIT ITEMS.

OUTSIDE ELEVATION OF CURB AT SEMI-EXP. JOINT(SHOWING CONDUIT SYSTEM FOR $X < \frac{1}{2}'$)
(SEE END SHOWN, IF END SIMILAR)

Addendum No. 01
ID 5992-11-28
Added Sheet 1230A
August 1, 2025



7/23/2025

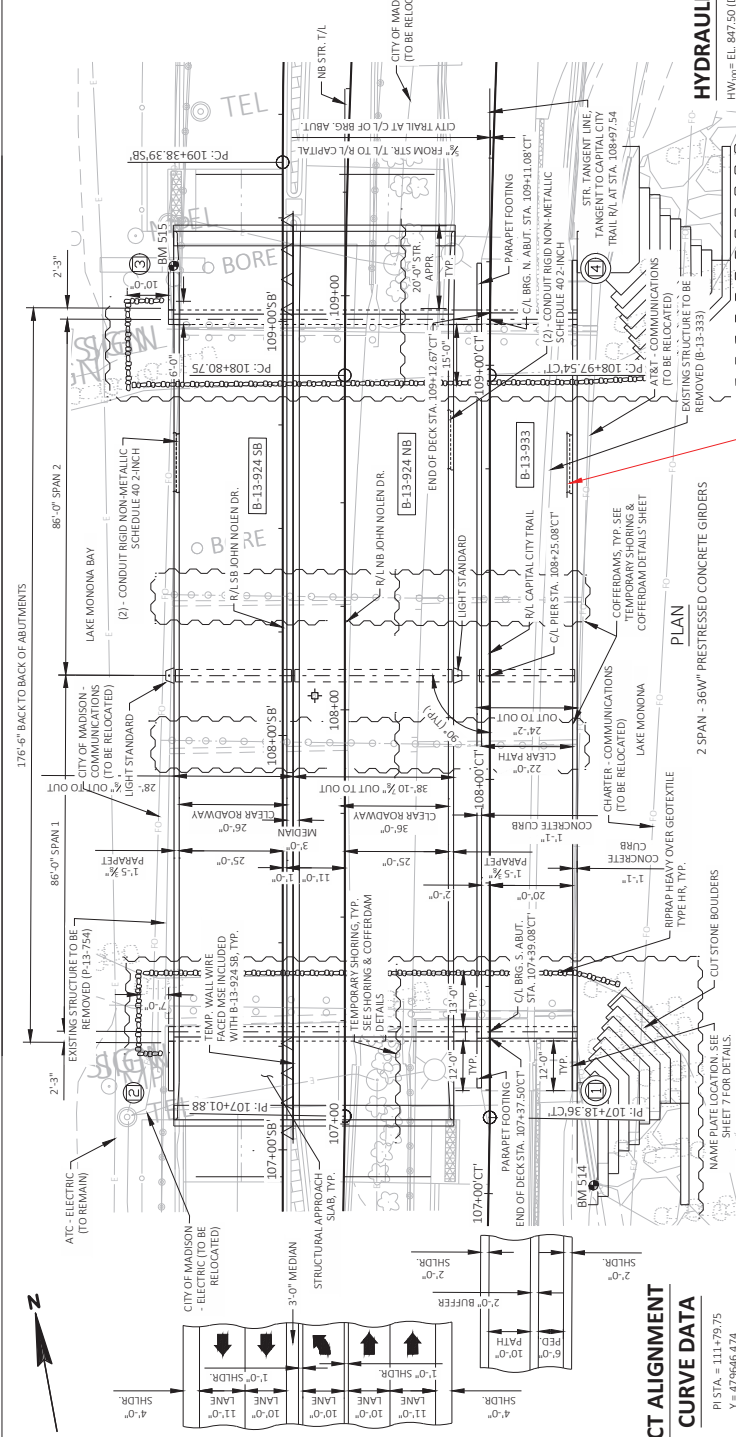
NO.	DATE	REVISION	BY
1	7/23/25	CONDUIT UPDATES	DH
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION			
STRUCTURE B-13-932			
ELECTRICAL DETAILS AT ABUTMENTS			
SHEET 23			
1230A			

SCALE = SCALE

DESIGN DATA

LIVE LOAD: H-10
STRUCTURE IS DESIGNED FOR A FUTURE WEARING SURFACE OF 20 POUNDS PER SQUARE FOOT AND A POLYMER OVERLAY OF 5 POUNDS PER SQUARE FOOT.
STRUCTURE IS DESIGNED FOR A UNIFORM PEDESTRIAN LIVE LOAD OF 90 POUNDS PER SQUARE FOOT.

MATERIAL PROPERTIES:
CONCRETE MASONRY: $f'_c = 4,000$ PSI
SUPERSTRUCTURE: $f'_c = 3,500$ PSI
ALL OTHER: $f'_c = 60,000$ PSI
BAR STEEL REINFORCEMENT: $f_y = 60,000$ PSI
GRADE 60
36" W" PRESTRESSED GIRDERS: $f'_c = 8,000$ PSI
CONCRETE MASONRY: $f'_c = 8,000$ PSI
STRANDS: 0.6" DIA. WITH ULTIMATE TENSILE STRENGTH OF 270,000 P.S.I.
STRUCTURAL CARBON STEEL: $f_y = 36,000$ PSI
ASTM A709, GRADE 36



FOUNDATION DATA

ABUTMENTS TO BE SUPPORTED ON CIP CONCRETE 14 X 0.5-INCH PILING DRIVEN TO A REQUIRED DRIVING RESISTANCE OF 160 TONS ** PER PILE AS DETERMINED BY THE MODIFIED GATES DYNAMIC FORMULA.
100' LONG AT NORTH ABUT.
100' LONG AT SOUTH ABUT.
PIER TO BE SUPPORTED ON CIP CONCRETE 18 X 0.5-INCH PILING DRIVEN TO A REQUIRED DRIVING RESISTANCE OF 320 TONS ** PER PILE AS DETERMINED BY THE MODIFIED GATES DYNAMIC FORMULA.
105' LONG AT PIER

** THE FACTORED AXIAL RESISTANCE OF PILES IN COMPRESSION USED FOR DESIGN IS THE REQUIRED DRIVING RESISTANCE MULTIPLIED BY A RESISTANCE FACTOR OF 0.5 USING MODIFIED GATES TO DETERMINE PILE CAPACITY.

TRAFFIC DATA

JOHN NOLEN DRIVE
A.A.D.T. = 27,350 (2025)
A.A.D.T. = 40,500 (2045)
RDS = 40 MPH

HYDRAULIC DATA

HW₁₀₀ = EL. 847.50 (DANE CO. FLOOD INSURANCE STUDY 6/16/2016)
HW₂ = EL. 846.20 (DANE CO. FLOOD INSURANCE STUDY 6/16/2016)
OBS. WATER = EL. 844.86 (KLSURVEY ON 6/23/21)
SCOUR CRITICAL CODE = 8

STRUCTURE DESIGN CONTACTS:
BRIDGE OFFICE: (608) 261-0261
CONSULTANT:
SHELLY HARRIS (715) 305-5224

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LIST OF DRAWINGS:
GENERAL PLAN & ELEVATION
1. TYPICAL SECTION
2. GENERAL NOTES, PROFILES & DETAILS
3. SUBSURFACE EXPLORATION
4. SOUTH ABUTMENT
5. SOUTH ABUTMENT WING DETAILS
6. SOUTH ABUTMENT DETAILS
7. NORTH ABUTMENT WING DETAILS
8. NORTH ABUTMENT DETAILS
9. SUBSTRUCTURE DETAILS
10. PIER DETAILS
11. 36W\"/>

NO.	Y	X	DESCRIPTION	ELEV.
514	479171.650	820569.698	CUT SO CONC. WALL	854.63
515	479402.898	820507.777	CUT SO CONC. WALL	859.23

BENCH MARK

NO.	Y	X	DESCRIPTION	ELEV.
514	479171.650	820569.698	CUT SO CONC. WALL	854.63
515	479402.898	820507.777	CUT SO CONC. WALL	859.23

LEGEND
DIRECTION OF TRAFFIC
INDICATES WING NUMBER

CT ALIGNMENT
CURVE DATA
PI STA = 111+79.75
Y₁ = 479646.474
X₁ = 820616.973
D₁ = 311.446'
T = 282.21'
L = 559.68'
PC STA = 108+97.54
R = 1765.00'
Y₂ = 479388.482
X₂ = 820578.364
PI STA = 114+57.22
Y₃ = 479895.450
X₃ = 820759.837
DA = 128°05'05.11\"/>

GENERAL PLAN & ELEVATION
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STATE PROJECT NUMBER

5992-11-28

Addendum No. 01
ID 5992-11-28
Revised Sheet 1232
August 1, 2025

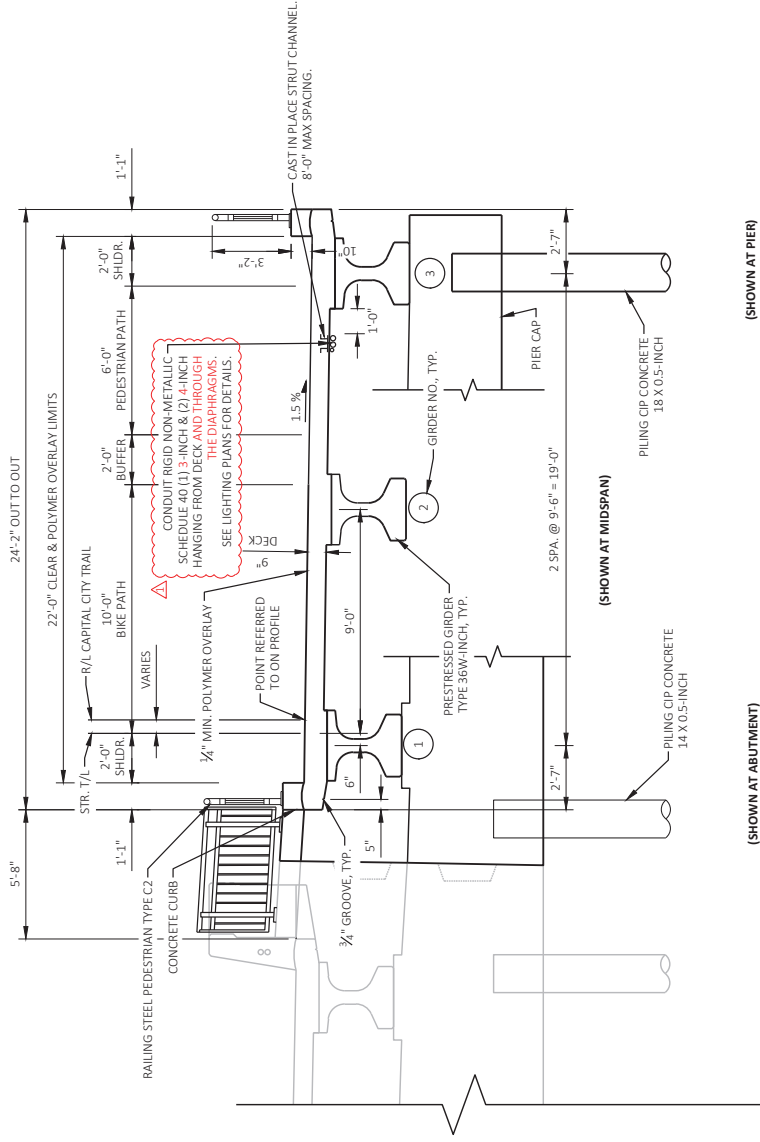


Shelly Harris
July 21, 2025

8

7/20/25	CONDUIT UPDATES	SKH
NO.	DATE	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION		
STRUCTURE B-13-933		
DESIGNED BY	STANDARD	WAH
SHEET 2		
TYPICAL SECTION		
1232		

07/22/25
SKH



(SHOWN AT PIER)

(SHOWN AT ABUTMENT)

B-13-933 TYPICAL SECTION
(LOOKING NORTH)

B-13-924 NB

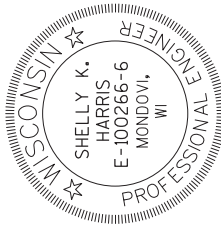
8

TOTAL ESTIMATED QUANTITIES

ITEM NUMBER	ITEM DESCRIPTION	UNIT	S. ABUT	PIER	N. ABUT	SUPER	TOTAL
206.1001.08	EXCAVATION FOR STRUCTURES BRIDGES B-13-933	EACH	---	---	---	---	1
206.5001.08	COFFERDAMS B-13-933	EACH	---	---	---	---	1
210.1500	BACKFILL STRUCTURE TYPE A	TON	140	---	140	---	280
501.1000.S	ICE HOT WEATHER CONCRETING	LB	209	65	211	1,304	1,789
502.0100	CONCRETE MASONRY BRIDGES	CY	27.8	8.7	28.1	173.8	238
502.3200	PROTECTIVE SURFACE TREATMENT	SY	---	---	---	435	435
502.3210	PIGMENTED SURFACE SEALER	SY	---	---	---	86.0	86
503.0137	PRESTRESSED GIRDER TYPE I 36W INCH	LF	---	---	---	518.3	518
504.0500	CONCRETE MASONRY RETAINING WALLS	CY	38	---	43	---	81
505.0400	BAR STEEL REINFORCEMENT HS STRUCTURES	LB	1,540	4,590	1,550	---	7,680
505.0600	BAR STEEL REINFORCEMENT HS COATED STRUCTURES	LB	830	---	830	29,840	31,500
506.2605	BEARING PADS ELASTOMERIC NON-LAMINATED	EACH	3	6	3	---	12
506.4000.08	STEEL DIAPHRAGMS B-13-933	EACH	---	---	---	8	8
509.5100.S	POLYMER OVERLAY	SY	---	---	---	427	427
512.0500	PIILING STEEL SHEET PERMANENT DELIVERED	SF	2,763	---	3,123	---	5,886
512.0600	PIILING STEEL SHEET PERMANENT DRIVEN	SF	2,763	---	3,123	---	5,886
513.8011	RAILING STEEL PEDESTRIAN TYPE C2	LF	---	---	---	383	383
516.0500	RUBBERIZED MEMBRANE WATERPROOFING	SY	8	---	8	---	15
517.1010.S.08	CONCRETE STAINING B-13-933	SF	168	190	170	2,387	2,915
550.2148	PIILING CIP CONCRETE 14 X 0.50-INCH	LF	600	---	660	---	1,260
606.0300	RIPRAP HEAVY	CY	35	---	40	---	75
612.0406	PIPE UNDERDRAIN WRAPPED 6-INCH	LF	59	---	59	---	118
645.0111	GEOTEXTILE TYPE DF SCHEDULE A	SY	22	---	22	---	44
645.0120	GEOTEXTILE TYPE HR	SY	287	---	355	---	642
SPV.0060.201	CAST IN PLACE STRUT CHANNEL	EACH	---	---	---	23	23
SPV.0090	PIILING CIP CONCRETE 18 X 0.50-INCH	LF	---	525	---	---	525
SPV.0165.201	CUT STONE BOULDERS	SF	740	---	890	---	1,630
	NON-BID ITEMS						
	FILLER	SIZE	1/2" & 3/4"	3/4"	1/2" & 3/4"		

ALL BID ITEMS SHOWN ARE IN CATEGORY 0030

SEE LIGHTING PLANS FOR CONDUIT ITEMS.



Shelly K. Harris
E-100266-6
MONDOVI, WI
July 21, 2025

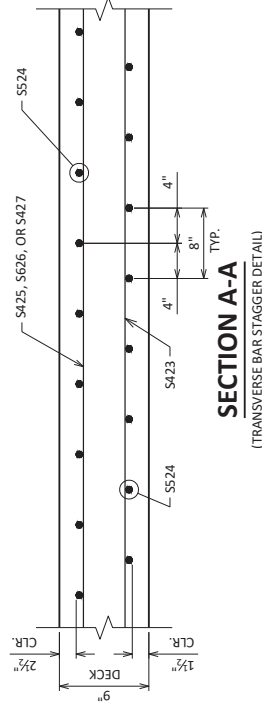
Addendum No. 01
ID 5992-11-28
Revised Sheet 1233
August 1, 2025

CONDUIT UPDATES	SKL
NO.	DATE
REVISION	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION	
STRUCTURE B-13-933	
DESIGNED BY	STANDARD
WAH	
SHEET 3	
QUANTITIES	
1233	

07/22/25

July 1942

FILE NAME : G:\MADISON\21012-000 IND (OA - NSD)\CIVIL 3D\STRUCTURE CAD\B-13-933\080322_SS.DWG
LAYOUT NAME - SHT2C



SECTION THRU 10-INCH CURB ON BRIDGE

07/22/25

SCALE = 6.0	
-------------	--

Addendum No. 01
ID 5992-11-28
Added Sheet 1259A
August 1, 2025

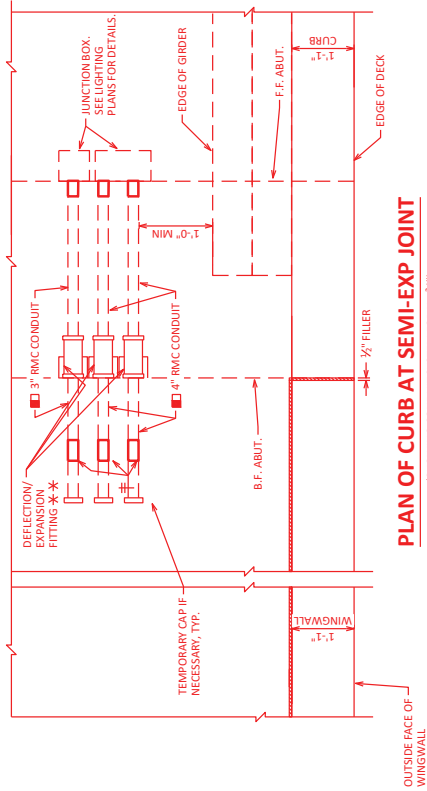


Shelly Harris
July 21, 2025

NO.	DATE	CONDUIT UPDATES	SKD
1	7/20/25	REVISION	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION			
STRUCTURE B-13-933			
DESIGNED BY	APPROVED BY	GWK	CDH
SHEET 30			
1259A			

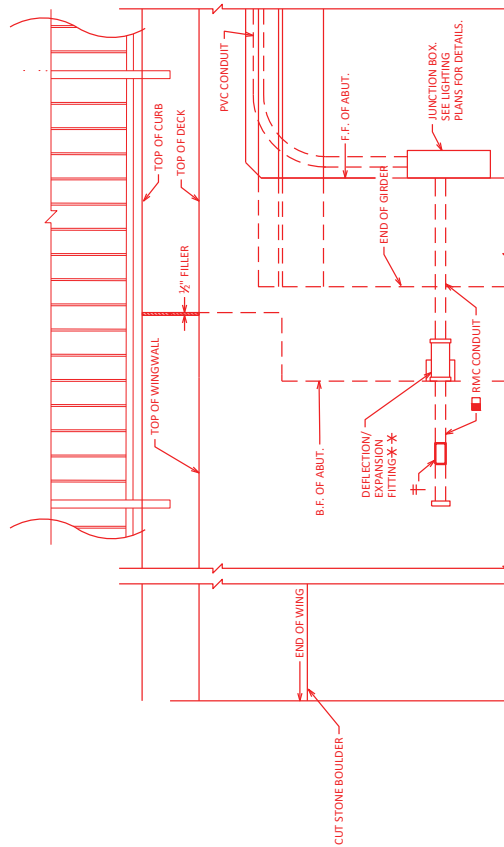
07/22/25

Shelly Harris



PLAN OF CURB AT SEMI-EXP JOINT

(SHOWING CONDUIT SYSTEM FOR $X < \frac{1}{2}'$)

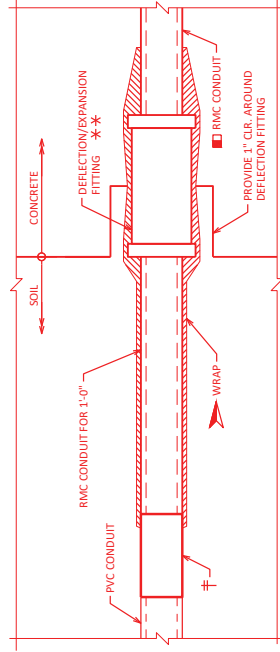


OUTSIDE ELEVATION OF CURB AT SEMI-EXP. JOINT

(SHOWING CONDUIT SYSTEM FOR $X < \frac{1}{2}'$)
(SW END SHOWN, NW END SIMILAR)

DEFLECTION/EXPANSION FITTING

THIS DETAIL ACCOMMODATES A MAXIMUM OF $\frac{1}{2}"$ TOTAL MOVEMENT AND UP TO 30 DEGREES OF ANGULAR MISALIGNMENT IN ANY DIRECTION. BOND JUMPER NOT SHOWN FOR CLARITY (CONCRETE TO SOIL FITTING)



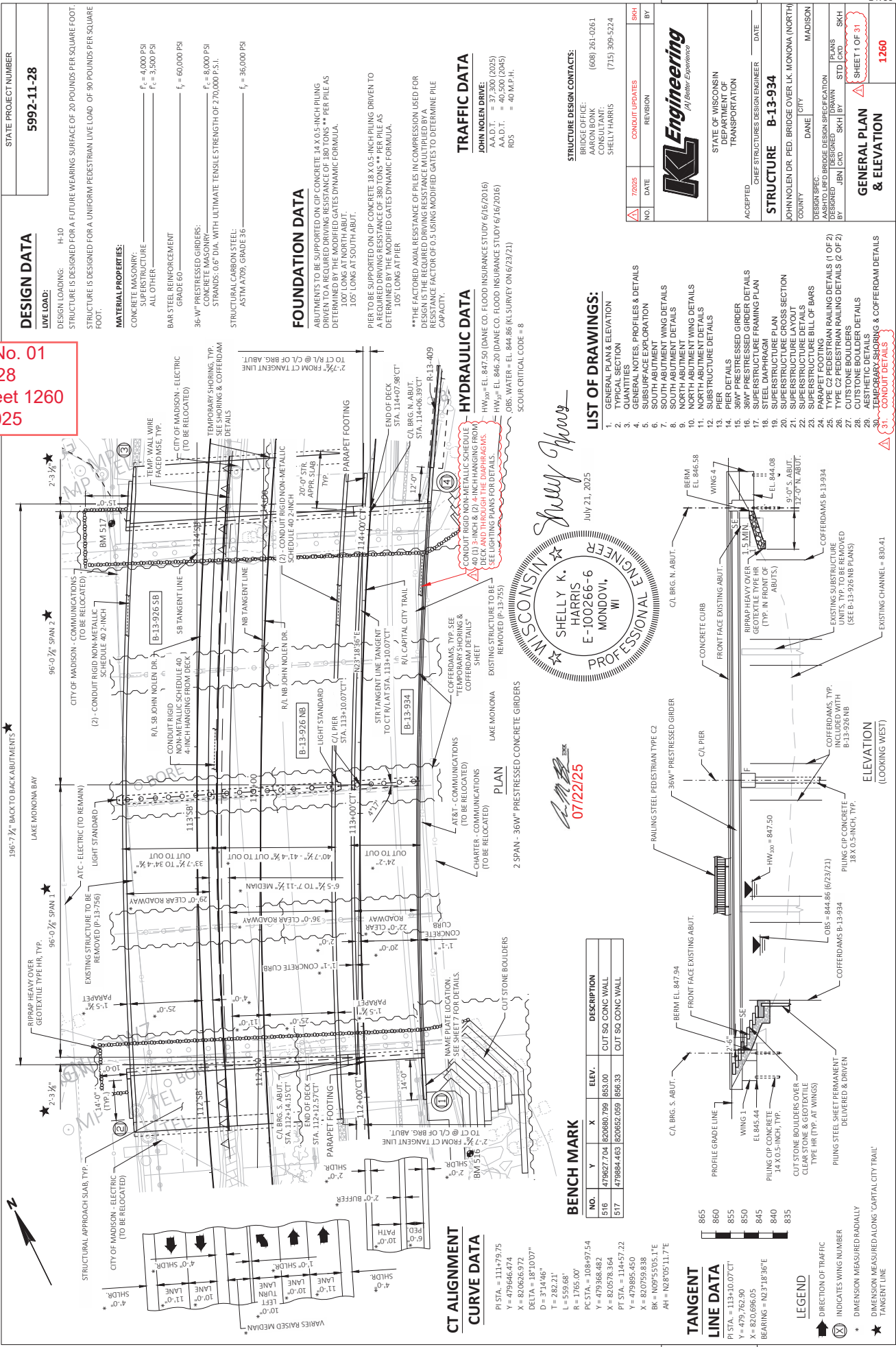
LEGEND

- USE 3" & 4" DIA. RIGID METALLIC (RMC) CONDUIT AT FITTINGS. PROVIDE RMC FOR 3'-0" MIN. ON EACH SIDE OF JOINT OPENINGS UNLESS NOTED OTHERWISE.
- ⊥ NONMETALLIC CONDUIT TO METALLIC CONDUIT ADAPTER FITTING (UL OR NRTL LISTED FOR ELECTRICAL USE SHALL BE USED).
- ⊥ SPONGE RUBBER WRAP TO BE ASHTO M153, TYPE 1 OR EQUIVALENT, $\frac{1}{4}"$ MINIMUM THICKNESS. WRAP SHALL COVER THE ENTIRE LENGTH OF THE FITTING ON AS SHOWN. SPONGE RUBBER WRAP INCIDENTAL TO CONDUIT.
- ◆ POSITION MOVABLE END OF CONDUIT INSIDE EXPANSION FITTINGS, SUCH THAT IT WILL HAVE THE SAME ALLOWANCE FOR MOVEMENT (EXPANSION/CONTRACTION) AS THE EXPANSION DEVICE SET IN PLACE IN THE DECK BELOW IT. TAKE CARE TO INSTALL EXPANSION FITTING AND CONDUIT EXACTLY PARALLEL TO BRIDGE MOVEMENT.
- ⊥ 2'-5" MIN. CONDUIT COVER. CONDUIT COVERS SHOULD NOT EXCEED 3'-0".
- ** DEFLECTION/EXPANSION FITTING REQUIREMENTS
- ◆ UP TO 30 DEGREES OF ANGULAR MISALIGNMENT AND UP TO 30" OF ANGULAR MISALIGNMENT IN ANY DIRECTION WITH BONDING JUMPER
- ◆ PVC = POLYVINYL CHLORIDE (RIGID NONMETALLIC) CONDUIT.

NOTES

- CONDUIT SHALL BE EMBEDDED 2" CLEAR.
- CONDUIT FITTINGS, CONDUIT BENDS, AND ADAPTER FITTINGS INCIDENTAL TO CONDUIT WORK.
- CONDUIT BENDS SHALL CONFORM TO THE NATIONAL ELECTRIC CODE.
- SEE LIGHTING PLANS FOR QUANTITIES FOR ALL CONDUIT ITEMS.

Addendum No. 01
ID 5992-11-28
Revised Sheet 1260
August 1, 2025



STATE PROJECT NUMBER
5992-11-28

DESIGN DATA
LIVE LOAD: H-10
STRUCTURE IS DESIGNED FOR A FUTURE PEDESTRIAN SURFACE OF 20 POUNDS PER SQUARE FOOT.
MATERIAL PROPERTIES:
CONCRETE MASONRY: $f'_c = 4,000$ PSI
SUPERSTRUCTURE: $f'_c = 5,500$ PSI
ALL OTHER: $f'_c = 60,000$ PSI
BAR STEEL REINFORCEMENT: $f_y = 60,000$ PSI
GRADE 60
36 W PRESTRESSED GIRDERS: $f'_c = 8,000$ PSI
CONCRETE MASONRY: $f'_c = 270,000$ P.S.I.
STRANDS: 0.6" DIA. WITH ULTIMATE TENSILE STRENGTH OF 270,000 P.S.I.
STRUCTURAL CARBON STEEL: ASTM A509, GRADE 36
 $f_y = 36,000$ PSI

FOUNDATION DATA
ABUTMENTS TO BE SUPPORTED ON CIP CONCRETE 14 X 0.5-INCH PILING DRIVEN TO A REQUIRED DRIVING RESISTANCE OF 380 TONS ** PER PILE AS DETERMINED BY THE MODIFIED GATES DYNAMIC FORMULA.
100' LONG AT NORTH ABUT.
105' LONG AT SOUTH ABUT.
PIER TO BE SUPPORTED ON CIP CONCRETE 18 X 0.5-INCH PILING DRIVEN TO A REQUIRED DRIVING RESISTANCE OF 380 TONS ** PER PILE AS DETERMINED BY THE MODIFIED GATES DYNAMIC FORMULA.
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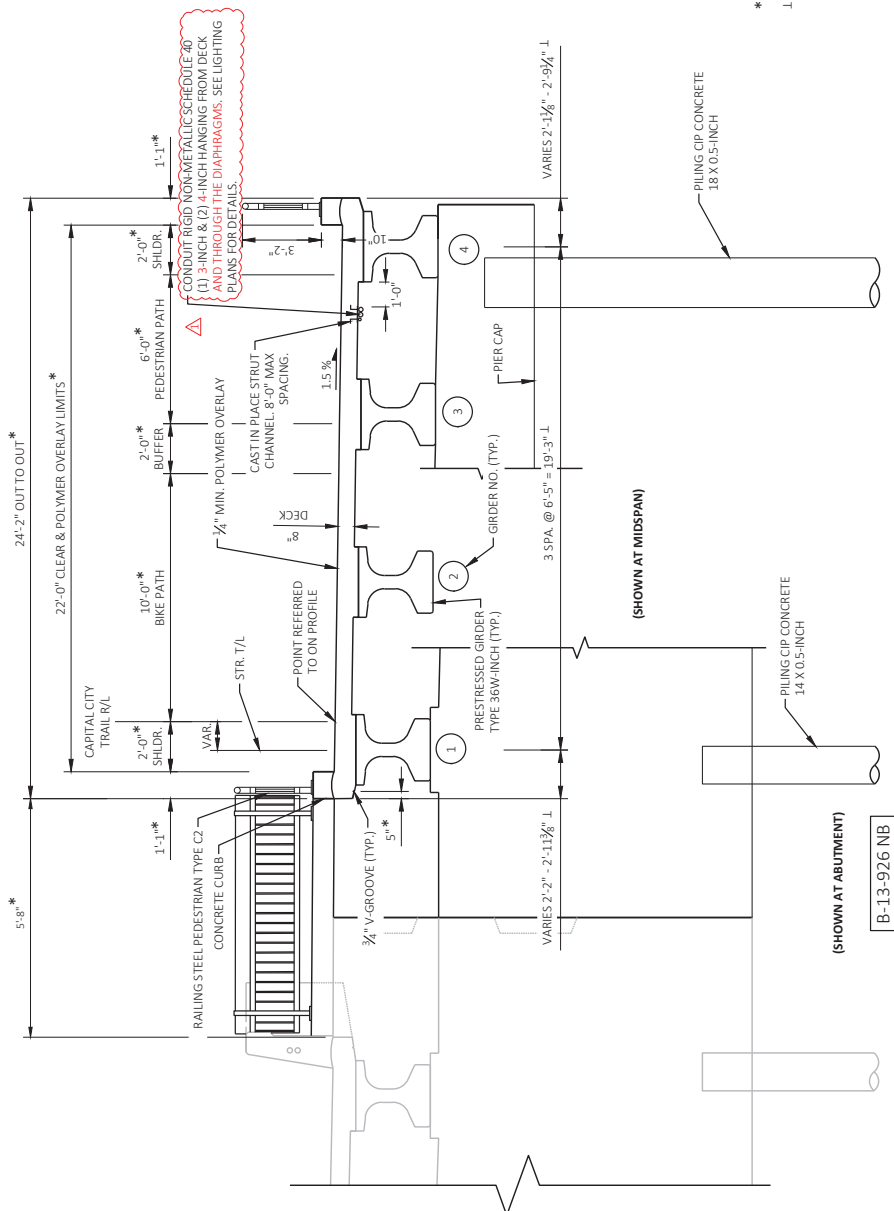
TRAFFIC DATA
JOHN NOLAN DRIVE:
AADT: 27,350 (2015)
AADT: 40,500 (2045)
RDS = 40 MP H.
STRUCTURE DESIGN CONTACTS:
BRIDGE OFFICE:
ADAM BOK
ADAM BOK
SHELLY HARRIS
(608) 261-0261
(715) 309-5224

KL Engineering
(A Better Experience)

STATE OF WISCONSIN
DEPARTMENT OF
TRANSPORTATION
ACCEPTED: CHIEF STRUCTURES DESIGN ENGINEER DATE
STRUCTURE **B-13-934**
JOHN NOLAN DR. PED. BRIDGE OVER LK. MONONA (NORTH)
COUNTY CITY DANE MADISON
DESIGN SPEC.
ASHTO LFD BRIDGE DESIGN SPECIFICATION
DESIGNED BY JBN/CVD
CHECKED BY JBN/CVD
SKH
GENERAL PLAN & ELEVATION
SHEET 1 OF 31
1260
SCALE = 1" = 10' D.T.

LIST OF DRAWINGS:
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4. MATERIALS, PROFILES & DETAILS
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10. SUBSTRUCTURE DETAILS
11. PIER
12. PIER DETAILS
13. 36W" PRESTRESSED GIRDER DETAILS
14. 36W" PRESTRESSED GIRDER DETAILS
15. 36W" PRESTRESSED GIRDER DETAILS
16. STEEL DIAPHRAGM
17. STEEL DIAPHRAGM
18. SUPERSTRUCTURE PLAN
19. SUPERSTRUCTURE CROSS SECTION
20. SUPERSTRUCTURE LAYOUT
21. SUPERSTRUCTURE DETAILS
22. SUPERSTRUCTURE DETAILS
23. PARAPET FOOTING
24. PARAPET FOOTING
25. TYPE C2 PEDESTRIAN RAILING DETAILS (1 OF 2)
26. TYPE C2 PEDESTRIAN RAILING DETAILS (2 OF 2)
27. CUTSTONE BOULDER DETAILS
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100. CUTSTONE BOULDER DETAILS

Addendum No. 01
ID 5992-11-28
Revised Sheet 1261
August 1, 2025

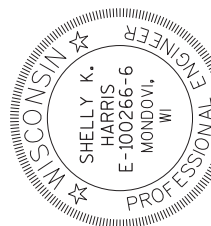


* MEASURED RADIALLY TO ALIGNMENT
J MEASURED PARALLEL TO C/L OF SUBSTRUCTURE

(SHOWN AT ABUTMENT)

B-13-926 NB

(SHOWN AT PIER)



Sherry Thorne

July 21, 2025

B-13-934 TYPICAL SECTION

(LOOKING NORTH)

7/2025	CONDUIT UPDATES	SKH
NO.	REVISION	BY
DATE		

STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION		
STRUCTURE B-13-934		
ORIGIN	PLANES	
BY	STD	WAH
SHEET 2		
TYPICAL SECTION		
1261		

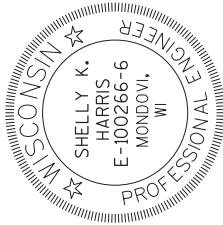
TOTAL ESTIMATED QUANTITIES

ITEM NUMBER	ITEM DESCRIPTION	UNIT	S. ABUT	PIER	N. ABUT	SUPER	TOTAL
206.1001.09	EXCAVATION FOR STRUCTURES BRIDGES B-13-934	EACH	---	---	---	---	1
206.5001.09	COFFERDAMS B-13-934	EACH	---	---	---	---	1
210.1500	BACKFILL STRUCTURE TYPE A	TON	120	---	120	---	240
501.1000.S	ICE HOT WEATHER CONCRETING	LB	192	66	207	1,356	1,821
502.0100	CONCRETE MASONRY BRIDGES	CY	25.6	8.8	27.6	180.8	243
502.3200	PROTECTIVE SURFACE TREATMENT	SY	---	---	---	485.9	485.9
502.3210	PIGMENTED SURFACE SEALER	SY	---	---	---	94	94
503.0137	PRESTRESSED GIRDER TYPE 130W-INCH	LF	---	---	---	481.7	481.7
504.0500	CONCRETE MASONRY RETAINING WALLS	CY	41.6	---	35	---	77
505.0400	BAR STEEL REINFORCEMENT HS STRUCTURES	LB	1,590	4,540	1,490	---	7,720
505.0600	BAR STEEL REINFORCEMENT HS COATED STRUCTURES	LB	800	---	810	33,160	35,160
506.2605	BEARING PADS ELASTOMERIC NON-LAMINATED	EACH	4	8	4	---	16
506.4000.09	STEEL DIAPHRAGMS B-13-934	EACH	---	---	---	12	12
509.5100.S	POLYMER OVERLAY	SY	---	---	---	477	477
512.0500	PILING STEEL SHEET PERMANENT DELIVERED	SF	3,015	---	2,466	---	5,481
512.0600	PILING STEEL SHEET PERMANENT DRIVEN	SF	3,015	---	2,466	---	5,481
513.8011	RAILING STEEL PEDESTRIAN TYPE C2	LF	---	---	---	455	455
516.0500	RUBBERIZED MEMBRANE WATERPROOFING	SY	7	---	8	---	15
517.1005.09	CONCRETE STAINING B-13-934	SF	162	191	168	2,728	3,249
550.2148	PILING CIP CONCRETE 14 X 0.50-INCH	LF	630	---	600	---	1,230
606.0300	RIPRAP HEAVY	CY	26	---	33	---	59
612.0406	PIPE UNDERDRAIN WRAPPED 6-INCH	LF	55	---	60	---	115
645.0111	GEOTEXTILE TYPE DF SCHEDULE A	SY	22	---	22	---	44
645.0120	GEOTEXTILE TYPE HR	SY	301	---	212	---	513
SPV.0060.201	CAST IN PLACE STRUT CHANNEL	EACH	---	---	---	26	26
SPV.0090	PILING CIP CONCRETE 18 X 0.50-INCH	LF	---	52.5	---	---	52.5
SPV.0165.201	CUT STONE BOULDERS	SF	820	---	660	---	1,480
	NON-BID ITEMS						
	FILLER	SIZE	1/2" & 3/4"	3/4"	1/2" & 3/4"		

ALL BID ITEMS SHOWN ARE IN CATEGORY 0040

SEE LIGHTING PLANS FOR CONDUIT ITEMS.

Addendum No. 01
ID 5992-11-28
Revised Sheet 1262
August 1, 2025



Shelly Harris
July 21, 2025

07/22/25

7/20/25	CONDUIT UPDATES	SKH
NO.	REVISION	BY

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

STRUCTURE	B-13-934
DESIGNED BY	WHA
STD. EXCD	

QUANTITIES	1262
SHEET	3

SCALE =

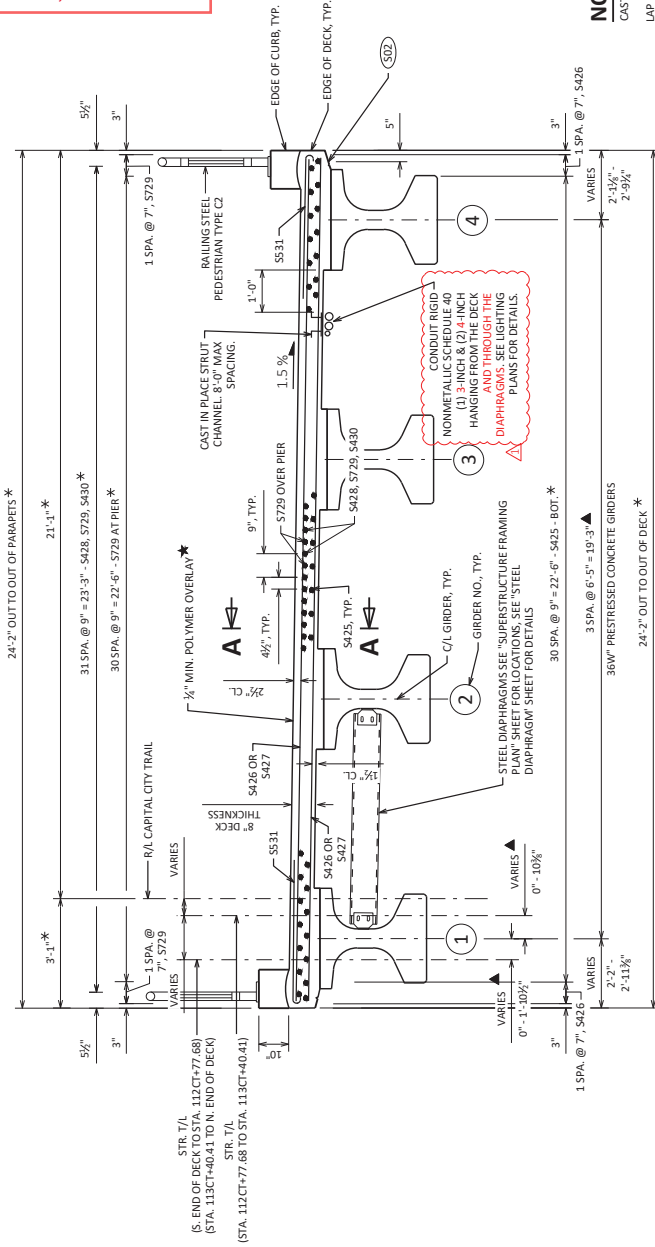
STATE PROJECT NUMBER

5992-11-28

Addendum No. 01
ID 5992-11-28
Revised Sheet 1279
August 1, 2025



Shelly Harris
JULY 21, 2025



NOTES

CAST S432 BARS INTO DECK PRIOR TO POURING CURBS.

LAP LONGITUDINAL NO. 4 BARS IN CURB AT 2'-4" MIN.

LONGITUDINAL BARS ARE TO BE PLACED CONCENTRIC WITH THE ROADWAY ALIGNMENT. LONGITUDINAL BAR SPACING IS MEASURED RADIALLY.

TRANSVERSE BARS IN THE DECK AND CURB ARE PLACED PARALLEL WITH C/L OF ABUTMENT AND C/L OF PIER. TRANSVERSE BAR SPACING IS MEASURED PERPENDICULAR TO THE STRUCTURE TANGENT LINE.

CROSS SECTION THRU SUPERSTRUCTURE

LOOKING NORTH

LEGEND

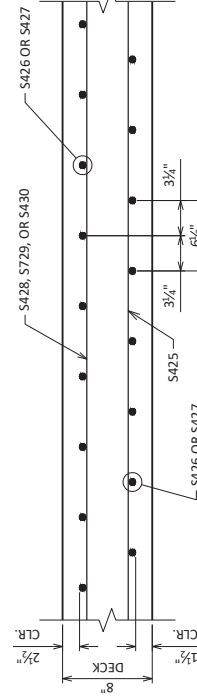
(S432) 1/2" V-GROOVE REQUIRED. EXTEND V-GROOVE TO 6" FROM FRONT FACE OF ABUTMENT DIAPHRAGM (TYP. EACH SIDE).

CONST. JT. - STRIKE OFF AS SHOWN

DIMENSION MEASURED RADIALLY TO ALIGNMENT

DIMENSION MEASURED PERPENDICULAR TO GIRDER LINE

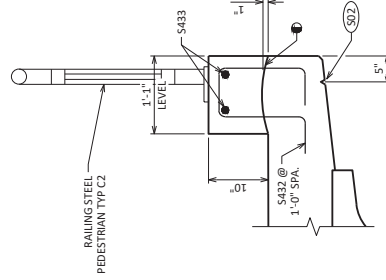
SEE "GENERAL NOTES, PROFILES & DETAILS" SHEET FOR REQUIRED TRANSVERSE BARS AT DECK ENDS.



SECTION A-A

(BAR SPACING DIMENSIONS SHOWN ARE MEASURED ALONG THE STRUCTURE T/L)

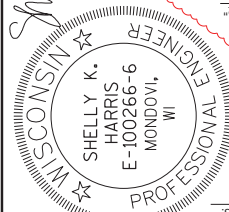
SECTION THRU 10-INCH CURB ON BRIDGE



07/22/25

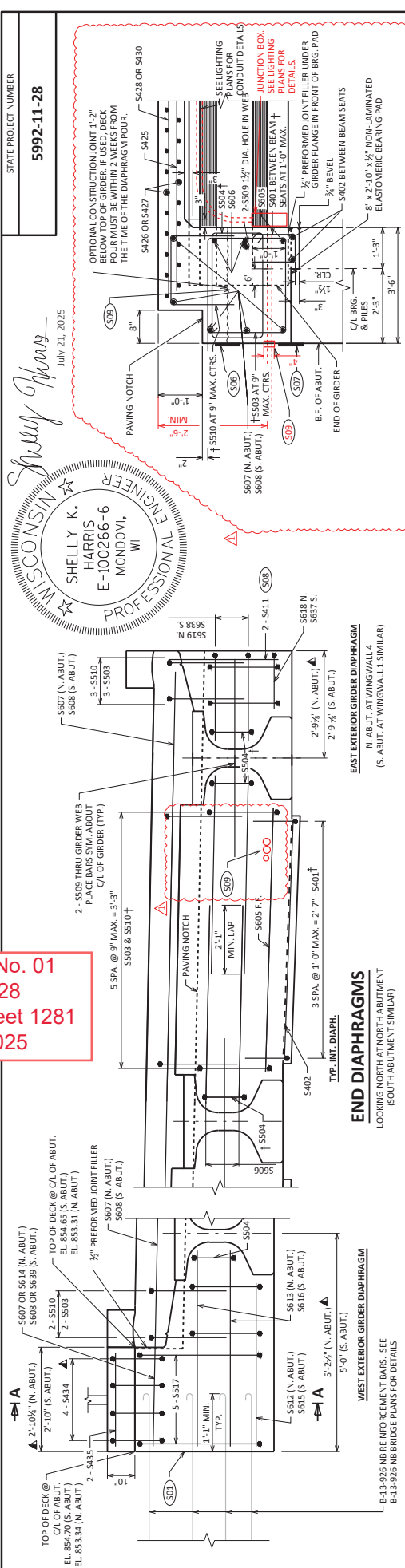
(BAR SPACING DIMENSIONS SHOWN ARE MEASURED ALONG THE STRUCTURE T/L)

Addendum No. 01
ID 5992-11-28
Revised Sheet 1281
August 1, 2025



STATE PROJECT NUMBER
5992-11-28

July 21, 2025



PARTIAL LONGITUDINAL SECTION AT ABUTMENTS
(ALL DIMENSIONS ARE NORMAL TO C/L OF SUBSTRUCTURE)

PARTIAL LONGITUDINAL SECTION AT PIER
(ALL DIMENSIONS ARE NORMAL TO C/L OF SUBSTRUCTURE)

SECTION A-A
(ALL DIMENSIONS ARE NORMAL TO C/L OF SUBSTRUCTURE)

LEGEND

BEARING DETAILS
(DIMENSIONS ARE NORMAL TO C/L OF SUBSTRUCTURE UNLESS NOTED OTHERWISE)

INTERIOR GIRDER

EXTERIOR GIRDER

PART. TRANS. SECTION AT PIER DIAPHRAGM

AT PIER

AT ABUTMENT

BEARING DETAILS

BEARING DETAILS

BEARING DETAILS

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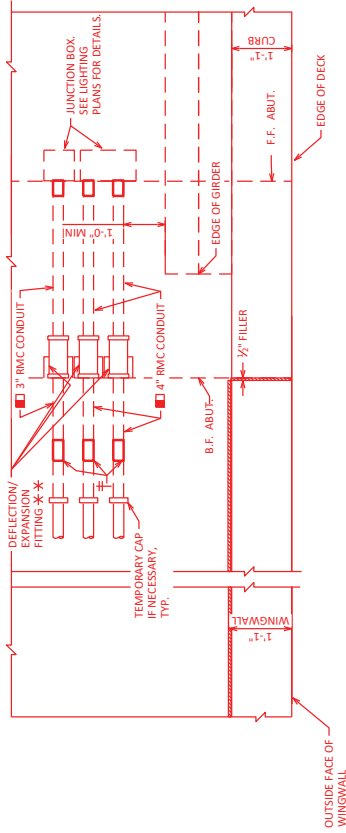
BEARING DETAILS

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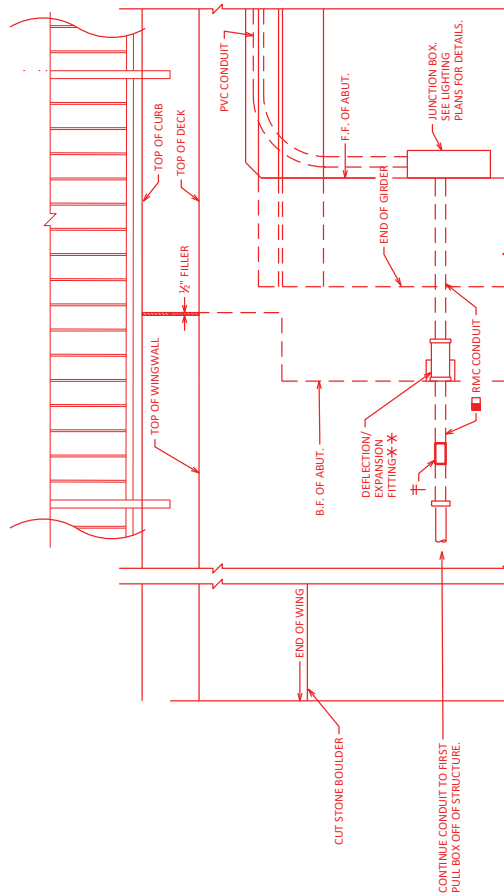
BEARING DETAILS

BEARING DETAILS



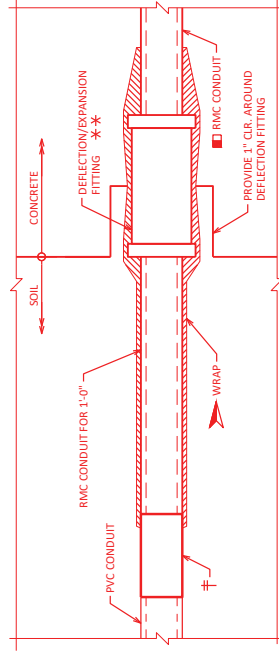
PLAN OF CURB AT SEMI-EXP JOINT

(SHOWING CONDUIT SYSTEM FOR $X < \frac{1}{2}'$)



OUTSIDE ELEVATION OF CURB AT SEMI-EXP. JOINT

(SHOWING CONDUIT SYSTEM FOR $X < \frac{1}{2}'$)
(SW END SHOWN, NW END SIMILAR)



DEFLECTION/EXPANSION FITTING

THIS DETAIL ACCOMMODATES A MAXIMUM OF $\frac{1}{2}"$ TOTAL MOVEMENT AND UP TO 30 DEGREES OF ANGULAR MISALIGNMENT IN ANY DIRECTION. BOND JUMPER NOT SHOWN FOR CLARITY (CONCRETE TO SOIL FITTING)

LEGEND

- USE 3" & 4" DIA. RIGID METALLIC (RMC) CONDUIT AT FITTINGS. PROVIDE RMC FOR 3'-0" MIN. ON EACH SIDE OF JOINT OPENINGS UNLESS NOTED OTHERWISE.
- † NONMETALLIC CONDUIT TO METALLIC CONDUIT ADAPTER FITTING (UL OR NRTL LISTED FOR ELECTRICAL USE SHALL BE USED).
- ▲ SPONGE RUBBER WRAP TO BE AASHTO M153, TYPE 1 OR EQUIVALENT - $\frac{1}{2}"$ MINIMUM THICKNESS. PROVIDE WRAP FOR THE ENTIRE LENGTH OF THE FITTING OR AS SHOWN. SPONGE RUBBER WRAP INCIDENTAL TO CONDUIT.
- POSITION MOVABLE END OF CONDUIT INSIDE EXPANSION FITTING, SUCH THAT IT WILL HAVE THE SAME ALLOWANCE FOR MOVEMENT (EXPANSION/CONTRACTION) AS THE EXPANSION FITTING. PROVIDE WRAP TO INSTALL EXPANSION FITTING AND CONDUIT EXACTLY PARALLEL TO BRIDGE MOVEMENT.
- ⊙ 2'-6" MIN. CONDUIT COVER. CONDUIT COVER SHOULD NOT EXCEED 3'-0".
- ** DEFLECTION/EXPANSION FITTING REQUIREMENTS
- UP TO $\frac{1}{2}"$ CONDUIT CONTRACTION OR EXPANSION AND UP TO 30° OF ANGULAR MISALIGNMENT IN ANY DIRECTION WITH BONDING JUMPER
- PVC = POLYVINYL CHLORIDE (RIGID NONMETALLIC) CONDUIT.

NOTES

- CONDUIT SHALL BE EMBEDDED 2" CLEAR.
- CONDUIT FITTINGS, CONDUIT BENDS, AND ADAPTER FITTINGS INCIDENTAL TO CONDUIT WORK.
- CONDUIT BENDS SHALL CONFORM TO THE NATIONAL ELECTRIC CODE.
- SEE LIGHTING PLANS FOR QUANTITIES FOR ALL CONDUIT ITEMS.

07/22/25

Addendum No. 01
ID 5992-11-28
Added Sheet 1289A
August 1, 2025



Shelly K. Harris
July 21, 2025

NO.	DATE	CONDUIT UPDATES	SKD
1	7/20/25	REVISION	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION			
STRUCTURE B-13-934			
DESIGNED BY	APPROVED BY	GWK	CDH
SHEET 31			1289A
CONDUIT DETAILS			



Proposal Schedule of Items

Page 1 of 34

Proposal ID: 20250812006 **Project(s):** 5992-11-21, 5992-11-22, 5992-11-23, 5992-11-24, 5992-11-25, 5992-11-26, 5992-11-27, 5992-11-28

Federal ID(s): WISC 2025611, WISC 2025612, WISC 2025613, WISC 2025614, WISC 2025579, WISC 2025580, WISC 2025581, WISC 2024445

SECTION: 0001 Contract Items

Alt Set ID: **Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0002	201.0105 Clearing	31.000 STA	_____.	_____.
0004	201.0205 Grubbing	31.000 STA	_____.	_____.
0006	203.0100 Removing Small Pipe Culverts	2.000 EACH	_____.	_____.
0008	203.0260 Removing Structure Over Waterway Minimal Debris (structure) 001. B-13-333	1.000 EACH	_____.	_____.
0010	203.0260 Removing Structure Over Waterway Minimal Debris (structure) 002. P-13-754	1.000 EACH	_____.	_____.
0012	203.0260 Removing Structure Over Waterway Minimal Debris (structure) 003. P-13-755	1.000 EACH	_____.	_____.
0014	203.0260 Removing Structure Over Waterway Minimal Debris (structure) 004. P-13-756	1.000 EACH	_____.	_____.
0016	203.0260 Removing Structure Over Waterway Minimal Debris (structure) 005. B-13-332	1.000 EACH	_____.	_____.
0018	203.0260 Removing Structure Over Waterway Minimal Debris (structure) 006. P-13-753	1.000 EACH	_____.	_____.
0020	204.0100 Removing Concrete Pavement	13,977.000 SY	_____.	_____.
0022	204.0110 Removing Asphaltic Surface	466.000 SY	_____.	_____.
0024	204.0120 Removing Asphaltic Surface Milling	4,310.000 SY	_____.	_____.
0026	204.0150 Removing Curb & Gutter	10,832.000 LF	_____.	_____.



Proposal Schedule of Items

Page 2 of 34

Proposal ID: 20250812006 **Project(s):** 5992-11-21, 5992-11-22, 5992-11-23, 5992-11-24, 5992-11-25, 5992-11-26, 5992-11-27, 5992-11-28
Federal ID(s): WISC 2025611, WISC 2025612, WISC 2025613, WISC 2025614, WISC 2025579, WISC 2025580, WISC 2025581, WISC 2024445

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	204.0155 Removing Concrete Sidewalk	937.000 SY	_____.	_____.
0030	204.0165 Removing Guardrail	4,615.000 LF	_____.	_____.
0032	204.0185 Removing Masonry	5.000 CY	_____.	_____.
0034	204.0195 Removing Concrete Bases	81.000 EACH	_____.	_____.
0036	204.0210 Removing Manholes	16.000 EACH	_____.	_____.
0038	204.0220 Removing Inlets	63.000 EACH	_____.	_____.
0040	204.0245 Removing Storm Sewer (size) 001. 29x45-Inch	242.000 LF	_____.	_____.
0042	204.0245 Removing Storm Sewer (size) 002. 24-Inch	208.000 LF	_____.	_____.
0044	204.0245 Removing Storm Sewer (size) 003. 21-Inch	282.000 LF	_____.	_____.
0046	204.0245 Removing Storm Sewer (size) 004. 18-Inch	865.000 LF	_____.	_____.
0048	204.0245 Removing Storm Sewer (size) 005. 15-Inch	623.000 LF	_____.	_____.
0050	204.0245 Removing Storm Sewer (size) 006. 12-Inch	1,030.000 LF	_____.	_____.
0052	204.0246 Removing Ancillary Structure (structure) 001. S-13-3007	1.000 EACH	_____.	_____.



Proposal Schedule of Items

Page 3 of 34

Proposal ID: 20250812006 **Project(s):** 5992-11-21, 5992-11-22, 5992-11-23, 5992-11-24, 5992-11-25, 5992-11-26, 5992-11-27, 5992-11-28

Federal ID(s): WISC 2025611, WISC 2025612, WISC 2025613, WISC 2025614, WISC 2025579, WISC 2025580, WISC 2025581, WISC 2024445

SECTION: 0001 Contract Items

Alt Set ID: **Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0054	204.0246 Removing Ancillary Structure (structure) 002. S-13-3006	1.000 EACH	_____.	_____.
0056	204.0265 Abandoning Wells	1.000 EACH	_____.	_____.
0058	204.9060.S Removing (item description) 001. Navigational Markers	6.000 EACH	_____.	_____.
0060	204.9060.S Removing (item description) 002. Street Light Assembly	49.000 EACH	_____.	_____.
0062	204.9060.S Removing (item description) 003. Traffic Signal (John Nolen Drive & North Shore Drive)	1.000 EACH	_____.	_____.
0064	204.9060.S Removing (item description) 004. Traffic Signal (John Nolen Drive & Broom Street)	1.000 EACH	_____.	_____.
0066	204.9060.S Removing (item description) 005. Inlet Covers	2.000 EACH	_____.	_____.
0068	204.9060.S Removing (item description) 006. Bicycle Counter Base	1.000 EACH	_____.	_____.
0070	204.9090.S Removing (item description) 001. Or Abandoning Existing Conduit	15,000.000 LF	_____.	_____.
0072	204.9090.S Removing (item description) 002. Electrical Cables from Existing Conduit	15,300.000 LF	_____.	_____.
0074	204.9090.S Removing (item description) 003. Railing and Bases	445.000 LF	_____.	_____.



Proposal Schedule of Items

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Proposal ID: 20250812006 **Project(s):** 5992-11-21, 5992-11-22, 5992-11-23, 5992-11-24, 5992-11-25, 5992-11-26, 5992-11-27, 5992-11-28

Federal ID(s): WISC 2025611, WISC 2025612, WISC 2025613, WISC 2025614, WISC 2025579, WISC 2025580, WISC 2025581, WISC 2024445

SECTION: 0001 Contract Items

Alt Set ID: **Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0076	204.9090.S Removing (item description) 004. Underdrain 6-Inch	72.000 LF	_____.	_____.
0078	205.0100 Excavation Common	40,343.000 CY	_____.	_____.
0080	206.1001 Excavation for Structures Bridges (structure) 001. B-13-924 NB	1.000 EACH	_____.	_____.
0082	206.1001 Excavation for Structures Bridges (structure) 002. B-13-924 SB	1.000 EACH	_____.	_____.
0084	206.1001 Excavation for Structures Bridges (structure) 003. B-13-926 NB	1.000 EACH	_____.	_____.
0086	206.1001 Excavation for Structures Bridges (structure) 004. B-13-926 SB	1.000 EACH	_____.	_____.
0088	206.1001 Excavation for Structures Bridges (structure) 005. B-13-930 NB	1.000 EACH	_____.	_____.
0090	206.1001 Excavation for Structures Bridges (structure) 006. B-13-930 SB	1.000 EACH	_____.	_____.
0092	206.1001 Excavation for Structures Bridges (structure) 007. B-13-932	1.000 EACH	_____.	_____.
0094	206.1001 Excavation for Structures Bridges (structure) 008. B-13-933	1.000 EACH	_____.	_____.
0096	206.1001 Excavation for Structures Bridges (structure) 009. B-13-934	1.000 EACH	_____.	_____.
0098	206.3001 Excavation for Structures Retaining Walls (structure) 010. R-13-407	1.000 EACH	_____.	_____.



Proposal Schedule of Items

Page 5 of 34

Proposal ID: 20250812006 **Project(s):** 5992-11-21, 5992-11-22, 5992-11-23, 5992-11-24, 5992-11-25, 5992-11-26, 5992-11-27, 5992-11-28

Federal ID(s): WISC 2025611, WISC 2025612, WISC 2025613, WISC 2025614, WISC 2025579, WISC 2025580, WISC 2025581, WISC 2024445

SECTION: 0001 Contract Items

Alt Set ID: **Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0100	206.3001 Excavation for Structures Retaining Walls (structure) 011. R-13-408	1.000 EACH	_____.	_____.
0102	206.3001 Excavation for Structures Retaining Walls (structure) 012. R-13-409	1.000 EACH	_____.	_____.
0104	206.5001 Cofferdams (structure) 001. B-13-924 NB	1.000 EACH	_____.	_____.
0106	206.5001 Cofferdams (structure) 002. B-13-924 SB	1.000 EACH	_____.	_____.
0108	206.5001 Cofferdams (structure) 003. B-13-926 NB	1.000 EACH	_____.	_____.
0110	206.5001 Cofferdams (structure) 004. B-13-926 SB	1.000 EACH	_____.	_____.
0112	206.5001 Cofferdams (structure) 005. B-13-930 NB	1.000 EACH	_____.	_____.
0114	206.5001 Cofferdams (structure) 006. B-13-930 SB	1.000 EACH	_____.	_____.
0116	206.5001 Cofferdams (structure) 007. B-13-932	1.000 EACH	_____.	_____.
0118	206.5001 Cofferdams (structure) 008. B-13-933	1.000 EACH	_____.	_____.
0120	206.5001 Cofferdams (structure) 009. B-13-934	1.000 EACH	_____.	_____.
0122	206.5001 Cofferdams (structure) 010. 83.0	1.000 EACH	_____.	_____.
0124	206.5001 Cofferdams (structure) 011. 94.0	1.000 EACH	_____.	_____.
0126	206.5001 Cofferdams (structure) 012. 97.E	1.000 EACH	_____.	_____.



Proposal Schedule of Items

Page 6 of 34

Proposal ID: 20250812006 **Project(s):** 5992-11-21, 5992-11-22, 5992-11-23, 5992-11-24, 5992-11-25, 5992-11-26, 5992-11-27, 5992-11-28

Federal ID(s): WISC 2025611, WISC 2025612, WISC 2025613, WISC 2025614, WISC 2025579, WISC 2025580, WISC 2025581, WISC 2024445

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0128	206.5001 Cofferdams (structure) 013. 99.0	1.000 EACH	_____.	_____.
0130	206.5001 Cofferdams (structure) 014. 109.0	1.000 EACH	_____.	_____.
0132	206.5001 Cofferdams (structure) 015. 111.0	1.000 EACH	_____.	_____.
0134	206.5001 Cofferdams (structure) 016. 114.0	1.000 EACH	_____.	_____.
0136	206.5001 Cofferdams (structure) 017. 119.0	1.000 EACH	_____.	_____.
0138	206.5001 Cofferdams (structure) 018. 120.0	1.000 EACH	_____.	_____.
0140	206.5001 Cofferdams (structure) 019. 123.0	1.000 EACH	_____.	_____.
0142	206.5001 Cofferdams (structure) 020. 127.0	1.000 EACH	_____.	_____.
0144	206.5001 Cofferdams (structure) 021. 10.0	1.000 EACH	_____.	_____.
0146	206.5001 Cofferdams (structure) 022. 83+80 RT	1.000 EACH	_____.	_____.
0148	206.5001 Cofferdams (structure) 023. 94+47 RT	1.000 EACH	_____.	_____.
0150	206.5001 Cofferdams (structure) 024. 99+75 RT	1.000 EACH	_____.	_____.
0152	206.5001 Cofferdams (structure) 025. 114+70 RT	1.000 EACH	_____.	_____.
0154	210.1500 Backfill Structure Type A	2,320.000 TON	_____.	_____.
0156	213.0100 Finishing Roadway (project) 001. 5992-11-21	1.000 EACH	_____.	_____.



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Federal ID(s): WISC 2025611, WISC 2025612, WISC 2025613, WISC 2025614, WISC 2025579, WISC 2025580, WISC 2025581, WISC 2024445

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Alt Set ID: **Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0158	213.0100 Finishing Roadway (project) 002. 5992-11-28	1.000 EACH	_____.	_____.
0160	305.0110 Base Aggregate Dense 3/4-Inch	512.000 TON	_____.	_____.
0162	305.0120 Base Aggregate Dense 1 1/4-Inch	43,548.000 TON	_____.	_____.
0164	310.0110 Base Aggregate Open-Graded	41.000 TON	_____.	_____.
0166	312.0110 Select Crushed Material	29,611.000 TON	_____.	_____.
0168	371.2000.S QMP Base Aggregate Dense 1 1/4-Inch Compaction	24.000 EACH	_____.	_____.
0170	405.0100 Coloring Concrete WisDOT Red	18.000 CY	_____.	_____.
0172	405.1000 Stamping Colored Concrete	275.000 CY	_____.	_____.
0174	415.0090 Concrete Pavement 9-Inch	306.000 SY	_____.	_____.
0176	415.0095 Concrete Pavement 9 1/2-Inch	9,707.000 SY	_____.	_____.
0178	415.0210 Concrete Pavement Gaps	2.000 EACH	_____.	_____.
0180	415.0410 Concrete Pavement Approach Slab	541.000 SY	_____.	_____.
0182	415.1095 Concrete Pavement HES 9 1/2-Inch	72.000 SY	_____.	_____.
0184	415.2010 Concrete Truck Apron 12-inch	24.000 SY	_____.	_____.



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Federal ID(s): WISC 2025611, WISC 2025612, WISC 2025613, WISC 2025614, WISC 2025579, WISC 2025580, WISC 2025581, WISC 2024445

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Alt Set ID: **Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0186	416.0610 Drilled Tie Bars	411.000 EACH	_____.	_____.
0188	416.0620 Drilled Dowel Bars	80.000 EACH	_____.	_____.
0190	455.0605 Tack Coat	2,446.000 GAL	_____.	_____.
0192	460.2000 Incentive Density HMA Pavement	3,690.000 DOL	1.00000	3,690.00
0194	460.5224 HMA Pavement 4 LT 58-28 S	1,205.000 TON	_____.	_____.
0196	460.6223 HMA Pavement 3 MT 58-28 S	4,533.000 TON	_____.	_____.
0198	460.6424 HMA Pavement 4 MT 58-28 H	2,137.000 TON	_____.	_____.
0200	465.0125 Asphaltic Surface Temporary	1,270.000 TON	_____.	_____.
0202	495.1000.S Cold Patch	5.000 TON	_____.	_____.
0204	501.1000.S Ice Hot Weather Concreting	23,192.000 LB	_____.	_____.
0206	502.0100 Concrete Masonry Bridges	1,227.000 CY	_____.	_____.
0208	502.2000 Compression Joint Sealer Preformed Elastomeric (width) 001. 2 1/4-Inch	533.000 LF	_____.	_____.
0210	502.3200 Protective Surface Treatment	5,939.000 SY	_____.	_____.
0212	502.3210 Pigmented Surface Sealer	878.000 SY	_____.	_____.
0214	502.4204 Adhesive Anchors No. 4 Bar	838.000 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
0216	503.0137 Prestressed Girder Type I 36W-Inch	6,005.000 LF	_____.	_____.
0218	504.0500 Concrete Masonry Retaining Walls	260.000 CY	_____.	_____.
0220	504.0900 Concrete Masonry Endwalls	2.100 CY	_____.	_____.
0222	505.0400 Bar Steel Reinforcement HS Structures	87,870.000 LB	_____.	_____.
0224	505.0600 Bar Steel Reinforcement HS Coated Structures	498,690.000 LB	_____.	_____.
0226	505.0800.S Bar Steel Reinforcement HS Stainless Structures	7,110.000 LB	_____.	_____.
0228	506.2605 Bearing Pads Elastomeric Non-Laminated	152.000 EACH	_____.	_____.
0230	506.4000 Steel Diaphragms (structure) 001. B-13-924 NB	16.000 EACH	_____.	_____.
0232	506.4000 Steel Diaphragms (structure) 002. B-13-924 SB	12.000 EACH	_____.	_____.
0234	506.4000 Steel Diaphragms (structure) 003. B-13-926 NB	20.000 EACH	_____.	_____.
0236	506.4000 Steel Diaphragms (structure) 004. B-13-926 SB	16.000 EACH	_____.	_____.
0238	506.4000 Steel Diaphragms (structure) 005. B-13-930 NB	6.000 EACH	_____.	_____.
0240	506.4000 Steel Diaphragms (structure) 006. B-13-930 SB	6.000 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
0242	506.4000 Steel Diaphragms (structure) 007. B-13-932	4.000 EACH	_____.	_____.
0244	506.4000 Steel Diaphragms (structure) 008. B-13-933	8.000 EACH	_____.	_____.
0246	506.4000 Steel Diaphragms (structure) 009. B-13-934	12.000 EACH	_____.	_____.
0248	509.5100.S Polymer Overlay	4,522.000 SY	_____.	_____.
0250	511.1200 Temporary Shoring (structure) 002. B-13-924 SB	228.000 SF	_____.	_____.
0252	511.1200 Temporary Shoring (structure) 003. B-13-926 NB	123.000 SF	_____.	_____.
0254	511.1200 Temporary Shoring (structure) 004. B-13-926 SB	228.000 SF	_____.	_____.
0256	511.1200 Temporary Shoring (structure) 005. B-13-930 NB	734.000 SF	_____.	_____.
0258	511.1200 Temporary Shoring (structure) 006. B-13-930 SB	734.000 SF	_____.	_____.
0260	512.0500 Piling Steel Sheet Permanent Delivered	14,833.000 SF	_____.	_____.
0262	512.0600 Piling Steel Sheet Permanent Driven	14,833.000 SF	_____.	_____.
0264	513.8011 Railing Steel Pedestrian Type C2	1,243.000 LF	_____.	_____.
0266	516.0500 Rubberized Membrane Waterproofing	165.000 SY	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0268	517.1010.S Concrete Staining (structure) 001. B-13-924 NB	2,422.000 SF	_____.	_____.
0270	517.1010.S Concrete Staining (structure) 002. B-13-924 SB	2,355.000 SF	_____.	_____.
0272	517.1010.S Concrete Staining (structure) 003. B-13-926 NB	2,690.000 SF	_____.	_____.
0274	517.1010.S Concrete Staining (structure) 004. B-13-926 SB	2,460.000 SF	_____.	_____.
0276	517.1010.S Concrete Staining (structure) 005. B-13-930 NB	1,523.000 SF	_____.	_____.
0278	517.1010.S Concrete Staining (structure) 006. B-13-930 SB	1,687.000 SF	_____.	_____.
0280	517.1010.S Concrete Staining (structure) 007. B-13-932	1,728.000 SF	_____.	_____.
0282	517.1010.S Concrete Staining (structure) 008. B-13-933	2,915.000 SF	_____.	_____.
0284	517.1010.S Concrete Staining (structure) 009. B-13-934	3,249.000 SF	_____.	_____.
0286	517.1010.S Concrete Staining (structure) 010. R-13-407	168.000 SF	_____.	_____.
0288	517.1010.S Concrete Staining (structure) 011. R-13-408	135.000 SF	_____.	_____.
0290	517.1010.S Concrete Staining (structure) 012. R-13-409	191.000 SF	_____.	_____.



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Alt Set ID: **Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0292	520.2015 Culvert Pipe Temporary 15-Inch	162.000 LF	_____.	_____.
0294	520.2018 Culvert Pipe Temporary 18-Inch	78.000 LF	_____.	_____.
0296	520.2024 Culvert Pipe Temporary 24-Inch	76.000 LF	_____.	_____.
0298	520.8000 Concrete Collars for Pipe	14.000 EACH	_____.	_____.
0300	522.0118 Culvert Pipe Reinforced Concrete Class III 18-Inch	124.000 LF	_____.	_____.
0302	522.1012 Apron Endwalls for Culvert Pipe Reinforced Concrete 12-Inch	3.000 EACH	_____.	_____.
0304	522.1018 Apron Endwalls for Culvert Pipe Reinforced Concrete 18-Inch	5.000 EACH	_____.	_____.
0306	522.1024 Apron Endwalls for Culvert Pipe Reinforced Concrete 24-Inch	1.000 EACH	_____.	_____.
0308	522.1030 Apron Endwalls for Culvert Pipe Reinforced Concrete 30-Inch	3.000 EACH	_____.	_____.
0310	531.2042 Drilling Shaft 42-Inch	46.000 LF	_____.	_____.
0312	531.5440 Foundation Single-Shaft Type TF-IV (structure) 001. S-13-579	2.000 EACH	_____.	_____.
0314	531.8990 Anchor Assemblies Poles on Structures	5.000 EACH	_____.	_____.
0316	532.5440 Truss Full Span 2-Chord Type IV (structure) 001. S-13-579	1.000 EACH	_____.	_____.



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Contract Items

Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0318	550.2148 Piling CIP Concrete 14 X 0.50-Inch	11,610.000 LF	_____.	_____.
0320	601.0581 Concrete Curb & Gutter 4-Inch Sloped 30-Inch Type R	82.000 LF	_____.	_____.
0322	601.0600 Concrete Curb Pedestrian	204.000 LF	_____.	_____.
0324	602.0410 Concrete Sidewalk 5-Inch	23,985.000 SF	_____.	_____.
0326	602.0420 Concrete Sidewalk 7-Inch	36,570.000 SF	_____.	_____.
0328	602.0515 Curb Ramp Detectable Warning Field Natural Patina	894.000 SF	_____.	_____.
0330	602.0615 Curb Ramp Detectable Warning Field Radial Natural Patina	198.000 SF	_____.	_____.
0332	602.3010 Concrete Surface Drains	4.000 CY	_____.	_____.
0334	603.8000 Concrete Barrier Temporary Precast Delivered	1,788.000 LF	_____.	_____.
0336	603.8125 Concrete Barrier Temporary Precast Installed	1,788.000 LF	_____.	_____.
0338	603.8500 Anchoring Concrete Barrier Temporary Precast	125.000 LF	_____.	_____.
0340	603.8505 Anchoring Concrete Barrier Temporary Precast on Bridge Decks	150.000 LF	_____.	_____.
0342	606.0200 Riprap Medium	35.000 CY	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0344	606.0300 Riprap Heavy	802.000 CY	_____.	_____.
0346	608.0118 Relaid Storm Sewer 18-Inch	16.000 LF	_____.	_____.
0348	608.0130 Relaid Storm Sewer 30-Inch	32.000 LF	_____.	_____.
0350	608.0312 Storm Sewer Pipe Reinforced Concrete Class III 12-Inch	4,915.000 LF	_____.	_____.
0352	608.0315 Storm Sewer Pipe Reinforced Concrete Class III 15-Inch	1,018.000 LF	_____.	_____.
0354	608.0318 Storm Sewer Pipe Reinforced Concrete Class III 18-Inch	592.000 LF	_____.	_____.
0356	608.0321 Storm Sewer Pipe Reinforced Concrete Class III 21-Inch	179.000 LF	_____.	_____.
0358	608.0324 Storm Sewer Pipe Reinforced Concrete Class III 24-Inch	64.000 LF	_____.	_____.
0360	608.0327 Storm Sewer Pipe Reinforced Concrete Class III 27-Inch	34.000 LF	_____.	_____.
0362	608.0330 Storm Sewer Pipe Reinforced Concrete Class III 30-Inch	364.000 LF	_____.	_____.
0364	608.2329 Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-III 29x45-Inch	12.000 LF	_____.	_____.
0366	608.6008 Storm Sewer Pipe Composite 8-Inch	10.000 LF	_____.	_____.
0368	611.0642 Inlet Covers Type MS	9.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0370	611.0651 Inlet Covers Type S	2.000 EACH	_____.	_____.
0372	611.0652 Inlet Covers Type T	2.000 EACH	_____.	_____.
0374	611.0654 Inlet Covers Type V	3.000 EACH	_____.	_____.
0376	611.0666 Inlet Covers Type Z	9.000 EACH	_____.	_____.
0378	611.2003 Manholes 3-FT Diameter	3.000 EACH	_____.	_____.
0380	611.2004 Manholes 4-FT Diameter	1.000 EACH	_____.	_____.
0382	611.2005 Manholes 5-FT Diameter	8.000 EACH	_____.	_____.
0384	611.2006 Manholes 6-FT Diameter	1.000 EACH	_____.	_____.
0386	611.3003 Inlets 3-FT Diameter	8.000 EACH	_____.	_____.
0388	611.3004 Inlets 4-FT Diameter	38.000 EACH	_____.	_____.
0390	611.3225 Inlets 2x2.5-FT	3.000 EACH	_____.	_____.
0392	611.3230 Inlets 2x3-FT	91.000 EACH	_____.	_____.
0394	611.3901 Inlets Median 1 Grate	9.000 EACH	_____.	_____.
0396	611.8110 Adjusting Manhole Covers	2.000 EACH	_____.	_____.
0398	611.8120.S Cover Plates Temporary	17.000 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
0400	612.0206 Pipe Underdrain Unperforated 6-Inch	72.000 LF	_____.	_____.
0402	612.0406 Pipe Underdrain Wrapped 6-Inch	2,927.000 LF	_____.	_____.
0404	614.0800 Crash Cushions Permanent	6.000 EACH	_____.	_____.
0406	616.0700.S Fence Safety	4,000.000 LF	_____.	_____.
0408	618.0100 Maintenance and Repair of Haul Roads (project) 001. 5992-11-21	1.000 EACH	_____.	_____.
0410	619.1000 Mobilization	1.000 EACH	_____.	_____.
0412	620.0200 Concrete Median Blunt Nose	13.000 SF	_____.	_____.
0414	620.0300 Concrete Median Sloped Nose	976.000 SF	_____.	_____.
0416	624.0100 Water	581.000 MGAL	_____.	_____.
0418	625.0100 Topsoil	36,050.000 SY	_____.	_____.
0420	625.0105 Topsoil	4,760.000 CY	_____.	_____.
0422	627.0200 Mulching	500.000 SY	_____.	_____.
0424	628.1104 Erosion Bales	50.000 EACH	_____.	_____.
0426	628.1504 Silt Fence	500.000 LF	_____.	_____.
0428	628.1520 Silt Fence Maintenance	500.000 LF	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0430	628.1530.S Silt Fence Heavy Duty	4,780.000 LF	_____.	_____.
0432	628.1535.S Silt Fence Heavy Duty Maintenance	8,070.000 LF	_____.	_____.
0434	628.1905 Mobilizations Erosion Control	40.000 EACH	_____.	_____.
0436	628.1910 Mobilizations Emergency Erosion Control	28.000 EACH	_____.	_____.
0438	628.2006 Erosion Mat Urban Class I Type A	24,000.000 SY	_____.	_____.
0440	628.2008 Erosion Mat Urban Class I Type B	1,780.000 SY	_____.	_____.
0442	628.7005 Inlet Protection Type A	175.000 EACH	_____.	_____.
0444	628.7010 Inlet Protection Type B	20.000 EACH	_____.	_____.
0446	628.7015 Inlet Protection Type C	215.000 EACH	_____.	_____.
0448	628.7020 Inlet Protection Type D	90.000 EACH	_____.	_____.
0450	628.7504 Temporary Ditch Checks	425.000 LF	_____.	_____.
0452	628.7555 Culvert Pipe Checks	10.000 EACH	_____.	_____.
0454	628.7560 Tracking Pads	6.000 EACH	_____.	_____.
0456	629.0210 Fertilizer Type B	24.000 CWT	_____.	_____.
0458	630.0130 Seeding Mixture No. 30	430.000 LB	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0460	630.0140 Seeding Mixture No. 40	125.000 LB	_____.	_____.
0462	630.0200 Seeding Temporary	345.000 LB	_____.	_____.
0464	630.0500 Seed Water	560.000 MGAL	_____.	_____.
0466	631.0300 Sod Water	465.000 MGAL	_____.	_____.
0468	631.1000 Sod Lawn	10,350.000 SY	_____.	_____.
0470	633.5200 Markers Culvert End	3.000 EACH	_____.	_____.
0472	637.2210 Signs Type II Reflective H	375.000 SF	_____.	_____.
0474	637.2220 Signs Type II Reflective SH	241.000 SF	_____.	_____.
0476	637.2230 Signs Type II Reflective F	81.140 SF	_____.	_____.
0478	638.2601 Removing Signs Type I	2.000 EACH	_____.	_____.
0480	638.2602 Removing Signs Type II	94.000 EACH	_____.	_____.
0482	638.3000 Removing Small Sign Supports	60.000 EACH	_____.	_____.
0484	638.3620 Erecting State Owned Signs Type II	37.000 EACH	_____.	_____.
0486	642.5401 Field Office Type D	1.000 EACH	_____.	_____.
0488	643.0300 Traffic Control Drums	322,830.000 DAY	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0490	643.0420 Traffic Control Barricades Type III	37,470.000 DAY	_____.	_____.
0492	643.0500 Traffic Control Flexible Tubular Marker Posts	410.000 EACH	_____.	_____.
0494	643.0600 Traffic Control Flexible Tubular Marker Bases	390.000 EACH	_____.	_____.
0496	643.0705 Traffic Control Warning Lights Type A	42,754.000 DAY	_____.	_____.
0498	643.0715 Traffic Control Warning Lights Type C	45,970.000 DAY	_____.	_____.
0500	643.0810.S Connected Arrow Board	3,730.000 DAY	_____.	_____.
0502	643.0900 Traffic Control Signs	166,048.000 DAY	_____.	_____.
0504	643.0910 Traffic Control Covering Signs Type I	3.000 EACH	_____.	_____.
0506	643.0920 Traffic Control Covering Signs Type II	11.000 EACH	_____.	_____.
0508	643.1000 Traffic Control Signs Fixed Message	40.000 SF	_____.	_____.
0510	643.1050 Traffic Control Signs PCMS	112.000 DAY	_____.	_____.
0512	643.1220.S Connected Work Zone Start and End Location Markers	2,910.000 DAY	_____.	_____.
0514	643.3170 Temporary Marking Line Epoxy 6-Inch	39,690.000 LF	_____.	_____.
0516	643.3180 Temporary Marking Line Removable Tape 6-Inch	3,100.000 LF	_____.	_____.



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Federal ID(s): WISC 2025611, WISC 2025612, WISC 2025613, WISC 2025614, WISC 2025579, WISC 2025580, WISC 2025581, WISC 2024445

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Alt Set ID: **Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0518	643.3270 Temporary Marking Line Epoxy 10-Inch	1,710.000 LF	_____.	_____.
0520	643.3280 Temporary Marking Line Removable Tape 10-Inch	540.000 LF	_____.	_____.
0522	643.3320 Temporary Marking Crosswalk Epoxy 6-inch	90.000 LF	_____.	_____.
0524	643.3520 Temporary Marking Arrow Epoxy	19.000 EACH	_____.	_____.
0526	643.3550 Temporary Marking Arrow Removable Tape	7.000 EACH	_____.	_____.
0528	643.3620 Temporary Marking Word Epoxy	3.000 EACH	_____.	_____.
0530	643.3650 Temporary Marking Word Removable Tape	2.000 EACH	_____.	_____.
0532	643.3820 Temporary Marking Stop Line Epoxy 18-Inch	190.000 LF	_____.	_____.
0534	643.5000 Traffic Control	1.000 EACH	_____.	_____.
0536	644.1410 Temporary Pedestrian Surface Asphalt	1,860.000 SF	_____.	_____.
0538	644.1430 Temporary Pedestrian Surface Plate	500.000 SF	_____.	_____.
0540	644.1440 Temporary Pedestrian Surface Matting	5,320.000 SF	_____.	_____.
0542	644.1605 Temporary Pedestrian Detectable Warning Field	163.000 SF	_____.	_____.



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SECTION: 0001 Contract Items

Alt Set ID: **Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0544	644.1810 Temporary Pedestrian Barricade	6,250.000 LF	_____.	_____.
0546	645.0111 Geotextile Type DF Schedule A	559.000 SY	_____.	_____.
0548	645.0120 Geotextile Type HR	15,315.000 SY	_____.	_____.
0550	645.0140 Geotextile Type SAS	2,750.000 SY	_____.	_____.
0552	645.0220 Geogrid Type SR	36,265.000 SY	_____.	_____.
0554	646.1020 Marking Line Epoxy 4-Inch	1,753.000 LF	_____.	_____.
0556	646.2020 Marking Line Epoxy 6-Inch	5,461.000 LF	_____.	_____.
0558	646.3020 Marking Line Epoxy 8-Inch	2,893.000 LF	_____.	_____.
0560	646.5020 Marking Arrow Epoxy	39.000 EACH	_____.	_____.
0562	646.5120 Marking Word Epoxy	5.000 EACH	_____.	_____.
0564	646.5220 Marking Symbol Epoxy	24.000 EACH	_____.	_____.
0566	646.5320 Marking Railroad Crossing Epoxy	7.000 EACH	_____.	_____.
0568	646.7320 Marking Chevron Epoxy 12-Inch	207.000 LF	_____.	_____.
0570	646.7520 Marking Crosswalk Epoxy Block Style 24-Inch	1,549.000 LF	_____.	_____.
0572	646.8120 Marking Curb Epoxy	152.000 LF	_____.	_____.



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Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0574	646.8220 Marking Island Nose Epoxy	9.000 EACH	_____.	_____.
0576	646.9000 Marking Removal Line 4-Inch	4,260.000 LF	_____.	_____.
0578	646.9200 Marking Removal Line Wide	168.000 LF	_____.	_____.
0580	646.9300 Marking Removal Special Marking	23.000 EACH	_____.	_____.
0582	652.0125 Conduit Rigid Metallic 2-Inch	128.000 LF	_____.	_____.
0584	652.0225 Conduit Rigid Nonmetallic Schedule 40 2-Inch	21,100.000 LF	_____.	_____.
0586	652.0235 Conduit Rigid Nonmetallic Schedule 40 3-Inch	7,345.000 LF	_____.	_____.
0588	652.0240 Conduit Rigid Nonmetallic Schedule 40 4-Inch	700.000 LF	_____.	_____.
0590	652.0325 Conduit Rigid Nonmetallic Schedule 80 2-Inch	1,519.000 LF	_____.	_____.
0592	652.0335 Conduit Rigid Nonmetallic Schedule 80 3-Inch	1,692.000 LF	_____.	_____.
0594	652.0700.S Install Conduit into Existing Item	14.000 EACH	_____.	_____.
0596	653.0222 Junction Boxes 18x12x6-Inch	5.000 EACH	_____.	_____.
0598	653.0905 Removing Pull Boxes	37.000 EACH	_____.	_____.
0600	655.0230 Cable Traffic Signal 5-14 AWG	3,839.000 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
0602	655.0240 Cable Traffic Signal 7-14 AWG	3,519.000 LF	_____.	_____.
0604	655.0260 Cable Traffic Signal 12-14 AWG	2,610.000 LF	_____.	_____.
0606	655.0610 Electrical Wire Lighting 12 AWG	17,057.000 LF	_____.	_____.
0608	655.0615 Electrical Wire Lighting 10 AWG	6,428.000 LF	_____.	_____.
0610	655.0620 Electrical Wire Lighting 8 AWG	9,642.000 LF	_____.	_____.
0612	655.0625 Electrical Wire Lighting 6 AWG	28,002.000 LF	_____.	_____.
0614	656.0201 Electrical Service Meter Breaker Pedestal (location) 001. John Nolen Drive & North Shore Drive Signals	1.000 EACH	_____.	_____.
0616	656.0201 Electrical Service Meter Breaker Pedestal (location) 002. John Nolen Drive & Broom Street Signals	1.000 EACH	_____.	_____.
0618	656.0201 Electrical Service Meter Breaker Pedestal (location) 003. John Nolen Drive & North Shore Drive Lighting	1.000 EACH	_____.	_____.
0620	657.0100 Pedestal Bases	24.000 EACH	_____.	_____.
0622	657.0255 Transformer Bases Breakaway 11 1/2- Inch Bolt Circle	42.000 EACH	_____.	_____.
0624	657.0405 Traffic Signal Standards Aluminum 3.5- FT	4.000 EACH	_____.	_____.
0626	657.0420 Traffic Signal Standards Aluminum 13-FT	14.000 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
0628	657.0430 Traffic Signal Standards Aluminum 10-FT	6.000 EACH	_____.	_____.
0630	658.5070 Signal Mounting Hardware (location) 001. John Nolen Drive & North Shore Drive	1.000 EACH	_____.	_____.
0632	658.5070 Signal Mounting Hardware (location) 002. John Nolen Drive & Broom Street	1.000 EACH	_____.	_____.
0634	659.5000.S Lamp, Ballast, LED, Switch Disposal by Contractor	49.000 EACH	_____.	_____.
0636	678.0200 Fiber Optic Splice Enclosure	6.000 EACH	_____.	_____.
0638	678.0400 Fiber Optic Termination	2.000 EACH	_____.	_____.
0640	690.0150 Sawing Asphalt	998.000 LF	_____.	_____.
0642	690.0250 Sawing Concrete	2,549.000 LF	_____.	_____.
0644	715.0502 Incentive Strength Concrete Structures	21,190.000 DOL	1.00000	21,190.00
0646	715.0720 Incentive Compressive Strength Concrete Pavement	3,180.000 DOL	1.00000	3,180.00
0648	740.0440 Incentive IRI Ride	6,470.000 DOL	1.00000	6,470.00
0650	801.0117 Railroad Flagging Reimbursement	202,356.000 DOL	1.00000	202,356.00
0652	999.2000.S Installing and Maintaining Bird Deterrent System (station) 001. Station 88+50	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
0654	999.2000.S Installing and Maintaining Bird Deterrent System (station) 002. Station 108+00	1.000 EACH	_____.	_____.
0656	999.2000.S Installing and Maintaining Bird Deterrent System (station) 003. Station 113+00	1.000 EACH	_____.	_____.
0658	ASP.1T0A On-the-Job Training Apprentice at \$5.00/HR	3,500.000 HRS	5.00000	17,500.00
0660	ASP.1T0G On-the-Job Training Graduate at \$5.00/HR	9,720.000 HRS	5.00000	48,600.00
0662	SPV.0035 Special 001. Pea Gravel 3/8-Inch	34.000 CY	_____.	_____.
0664	SPV.0035 Special 002. Engineered Soil	388.000 CY	_____.	_____.
0666	SPV.0035 Special 201. HPC Masonry Structures	1,825.000 CY	_____.	_____.
0668	SPV.0045 Special 001. Temporary RRFB	800.000 DAY	_____.	_____.
0670	SPV.0060 Special 001. Dewatering Project 5992-11-21	1.000 EACH	_____.	_____.
0672	SPV.0060 Special 002. Dewatering Project 5992-11-22	1.000 EACH	_____.	_____.
0674	SPV.0060 Special 003. Dewatering Project 5992-11-23	1.000 EACH	_____.	_____.
0676	SPV.0060 Special 004. Dewatering Project 5992-11-24	1.000 EACH	_____.	_____.
0678	SPV.0060 Special 005. Dewatering Project 5992-11-25	1.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0680	SPV.0060 Special 006. Dewatering Project 5992-11-26	1.000 EACH	_____.	_____.
0682	SPV.0060 Special 007. Dewatering Project 5992-11-27	1.000 EACH	_____.	_____.
0684	SPV.0060 Special 008. Dewatering Project 5992-11-28	1.000 EACH	_____.	_____.
0686	SPV.0060 Special 009. Settlement Monitoring	3.000 EACH	_____.	_____.
0688	SPV.0060 Special 010. Precast Sign Post Base	71.000 EACH	_____.	_____.
0690	SPV.0060 Special 011. Sign Post Base For Concrete Installation	14.000 EACH	_____.	_____.
0692	SPV.0060 Special 012. Special Sign Base	1.000 EACH	_____.	_____.
0694	SPV.0060 Special 013. Inlet Covers Type H Special	84.000 EACH	_____.	_____.
0696	SPV.0060 Special 014. Inlet Covers Type H-S Special	50.000 EACH	_____.	_____.
0698	SPV.0060 Special 015. Manhole Covers Type J Special	23.000 EACH	_____.	_____.
0700	SPV.0060 Special 016. Construction Staking Project 5992-11-21	1.000 EACH	_____.	_____.
0702	SPV.0060 Special 017. Construction Staking Project 5992-11-22	1.000 EACH	_____.	_____.
0704	SPV.0060 Special 018. Construction Staking Project 5992-11-23	1.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0706	SPV.0060 Special 019. Construction Staking Project 5992-11-24	1.000 EACH	_____.	_____.
0708	SPV.0060 Special 020. Construction Staking Project 5992-11-25	1.000 EACH	_____.	_____.
0710	SPV.0060 Special 021. Construction Staking Project 5992-11-26	1.000 EACH	_____.	_____.
0712	SPV.0060 Special 022. Construction Staking Project 5992-11-27	1.000 EACH	_____.	_____.
0714	SPV.0060 Special 023. Construction Staking Project 5992-11-28	1.000 EACH	_____.	_____.
0716	SPV.0060 Special 024. Utility Line Opening (ULO)	34.000 EACH	_____.	_____.
0718	SPV.0060 Special 025. Remove and Reinstall Historical Monument	2.000 EACH	_____.	_____.
0720	SPV.0060 Special 026. Access Gate 3-Foot Polymer-Coated	5.000 EACH	_____.	_____.
0722	SPV.0060 Special 027. Catch Basins 6-FT X 6-FT	7.000 EACH	_____.	_____.
0724	SPV.0060 Special 028. Catch Basins 6-FT X 10-FT	1.000 EACH	_____.	_____.
0726	SPV.0060 Special 029. Manholes 6-FT X 10-FT	2.000 EACH	_____.	_____.
0728	SPV.0060 Special 030. Adjust Sanitary Sewer Access Structure	2.000 EACH	_____.	_____.
0730	SPV.0060 Special 031. Permanent Navigational Buoys	1.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0732	SPV.0060 Special 032. Furnish and Install Water Valve 12-Inch	2.000 EACH	_____.	_____.
0734	SPV.0060 Special 033. Fishing Dock Abutment	1.000 EACH	_____.	_____.
0736	SPV.0060 Special 034. Underdrain Cleanout 8-Inch	2.000 EACH	_____.	_____.
0738	SPV.0060 Special 035. Standpipe 12-Inch With Grate	2.000 EACH	_____.	_____.
0740	SPV.0060 Special 036. Concrete Supports	2.000 EACH	_____.	_____.
0742	SPV.0060 Special 201. Install Cast in Place Strut Channel	130.000 EACH	_____.	_____.
0744	SPV.0060 Special 301. Electrical Pull Box Type I	3.000 EACH	_____.	_____.
0746	SPV.0060 Special 302. Electrical Pull Box Type III	4.000 EACH	_____.	_____.
0748	SPV.0060 Special 303. Electrical Pull Box Type V	62.000 EACH	_____.	_____.
0750	SPV.0060 Special 304. Electrical Pull Box Type VII	18.000 EACH	_____.	_____.
0752	SPV.0060 Special 305. Concrete Bases Type GR	25.000 EACH	_____.	_____.
0754	SPV.0060 Special 306. Concrete Bases Type LB-2	45.000 EACH	_____.	_____.
0756	SPV.0060 Special 307. Concrete Bases Type LB-3R	45.000 EACH	_____.	_____.
0758	SPV.0060 Special 308. Concrete Bases Type LB-8R	2.000 EACH	_____.	_____.



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Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0760	SPV.0060 Special 309. Concrete Bases Type P	3.000 EACH	_____.	_____.
0762	SPV.0060 Special 310. Concrete Base Type Offset	1.000 EACH	_____.	_____.
0764	SPV.0060 Special 311. Transformer Bases 16-Inch Steel	6.000 EACH	_____.	_____.
0766	SPV.0060 Special 312. Pole 30-Foot 11 Gauge Staggered Twin Mount	2.000 EACH	_____.	_____.
0768	SPV.0060 Special 313. Pole 20-Foot, 7 Gauge	4.000 EACH	_____.	_____.
0770	SPV.0060 Special 314. Pole 30-Foot, 7 Gauge Twin Mount	1.000 EACH	_____.	_____.
0772	SPV.0060 Special 315. Pole 30-Foot, 11 Gauge Single Mount	10.000 EACH	_____.	_____.
0774	SPV.0060 Special 316. Pole 30-Foot, 11 Gauge Twin Mount	33.000 EACH	_____.	_____.
0776	SPV.0060 Special 317. USSL Luminaire and Mounting Bracket Type 1	10.000 EACH	_____.	_____.
0778	SPV.0060 Special 318. USSL Luminaire and Mounting Bracket Type 2	68.000 EACH	_____.	_____.
0780	SPV.0060 Special 320. Traffic Signal Trombone Arm 25-FT	2.000 EACH	_____.	_____.
0782	SPV.0060 Special 321. Traffic Signal Trombone Arm 12-FT	1.000 EACH	_____.	_____.



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Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0784	SPV.0060 Special 322. Traffic Signal Trombone Arm 18-FT	1.000 EACH	_____.	_____.
0786	SPV.0060 Special 323. Traffic Signal Trombone Arm 22-FT	2.000 EACH	_____.	_____.
0788	SPV.0060 Special 324. Traffic Signal Heads 12-Inch, 3-Section	34.000 EACH	_____.	_____.
0790	SPV.0060 Special 325. Traffic Signal Heads 12-Inch, 4-Section	2.000 EACH	_____.	_____.
0792	SPV.0060 Special 326. Traffic Signal Heads 16-Inch Pedestrian With Countdown	18.000 EACH	_____.	_____.
0794	SPV.0060 Special 327. Backplates Signal Face, 3-Section 12-Inch	34.000 EACH	_____.	_____.
0796	SPV.0060 Special 328. Backplates Signal Face, 4-Section 12-Inch	2.000 EACH	_____.	_____.
0798	SPV.0060 Special 329. Install City Furnished Traffic Signal Control Cabinet and Controller	2.000 EACH	_____.	_____.
0800	SPV.0060 Special 330. Optical Signal Preempt	2.000 EACH	_____.	_____.
0802	SPV.0060 Special 331. Traffic Signal Ethernet Switch	2.000 EACH	_____.	_____.
0804	SPV.0060 Special 332. No Right Turn Blank Out Sign	3.000 EACH	_____.	_____.
0806	SPV.0060 Special 333. Lighting Control Cabinet	1.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0808	SPV.0060 Special 334. Non-Intrusive Detection System	2.000 EACH	_____.	_____.
0810	SPV.0060 Special 335. Furnish & Install APS System (John Nolen Drive & North Shore Drive)	1.000 EACH	_____.	_____.
0812	SPV.0060 Special 336. Furnish & Install APS System (John Nolen Drive & Broom Street)	1.000 EACH	_____.	_____.
0814	SPV.0060 Special 337. Temporary Traffic Signals (John Nolen Drive & North Shore Drive)	1.000 EACH	_____.	_____.
0816	SPV.0060 Special 338. Temporary Traffic Signals (John Nolen Drive & Broom Street)	1.000 EACH	_____.	_____.
0818	SPV.0060 Special 339. Temporary Lighting, John Nolen Drive	1.000 EACH	_____.	_____.
0820	SPV.0060 Special 340. Temporary Fiber, John Nolen Drive	1.000 EACH	_____.	_____.
0822	SPV.0060 Special 341. Install 4" Bike Signal Head	6.000 EACH	_____.	_____.
0824	SPV.0060 Special 342. Fiber Optic Fusion Splice - 1 to 12 Per Location	24.000 EACH	_____.	_____.
0826	SPV.0060 Special 343. Fiber Optic Fusion Splice - 97 to 144 Per Location	576.000 EACH	_____.	_____.
0828	SPV.0060 Special 344. Fiber Optic Fusion Splice - >144 Per Location	390.000 EACH	_____.	_____.
0830	SPV.0060 Special 345. 24x24x12 Junction Box	18.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0832	SPV.0075 Special 001. Pavement Cleanup	500.000 HRS	_____.	_____.
0834	SPV.0090 Special 001. Concrete Curb & Gutter 24-Inch Type A	6,108.000 LF	_____.	_____.
0836	SPV.0090 Special 002. Concrete Curb & Gutter 24-Inch Type D	13,256.000 LF	_____.	_____.
0838	SPV.0090 Special 003. Concrete Curb & Gutter 36-Inch Type A	230.000 LF	_____.	_____.
0840	SPV.0090 Special 004. Concrete Curb & Gutter 24-Inch Special	57.000 LF	_____.	_____.
0842	SPV.0090 Special 005. Sign Post	143.000 LF	_____.	_____.
0844	SPV.0090 Special 006. Reflective Sign Post	759.000 LF	_____.	_____.
0846	SPV.0090 Special 007. Railroad Storm Sewer Box 3-FT X 6-FT	81.000 LF	_____.	_____.
0848	SPV.0090 Special 008. Storm Sewer Box 3-FT X 6-FT	153.000 LF	_____.	_____.
0850	SPV.0090 Special 009. Temporary Asphaltic Curb	110.000 LF	_____.	_____.
0852	SPV.0090 Special 010. Fence Chain Link Polymer Coated	2,787.000 LF	_____.	_____.
0854	SPV.0090 Special 011. Marking Stop Line Epoxy 24-Inch	268.000 LF	_____.	_____.
0856	SPV.0090 Special 012. Furnish and Install Watermain Pipe & Fittings 12-Inch	104.000 LF	_____.	_____.



Proposal Schedule of Items

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Proposal ID: 20250812006 **Project(s):** 5992-11-21, 5992-11-22, 5992-11-23, 5992-11-24, 5992-11-25, 5992-11-26, 5992-11-27, 5992-11-28

Federal ID(s): WISC 2025611, WISC 2025612, WISC 2025613, WISC 2025614, WISC 2025579, WISC 2025580, WISC 2025581, WISC 2024445

SECTION: 0001 Contract Items

Alt Set ID: **Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0858	SPV.0090 Special 201. Piling CIP Concrete 18 X 0.50-Inch	6,070.000 LF	_____.	_____.
0860	SPV.0090 Special 301. Loop Detector Lead In Cable Special	4,967.000 LF	_____.	_____.
0862	SPV.0090 Special 302. Fiber Optic Cable 288-Count	6,489.000 LF	_____.	_____.
0864	SPV.0090 Special 303. Electrical Wire Lighting 14-3 UF Grounded	2,574.000 LF	_____.	_____.
0866	SPV.0090 Special 304. Cut in Bicycle Loop Detection	994.000 LF	_____.	_____.
0868	SPV.0090 Special 305. Boring and Jacking Casing Pipe Smooth Steel 12-Inch	153.000 LF	_____.	_____.
0870	SPV.0090 Special 306. Fiber Optic Cable 12-Count	1,002.000 LF	_____.	_____.
0872	SPV.0090 Special 307. Fiber Optic Cable 24-Count	29.000 LF	_____.	_____.
0874	SPV.0165 Special 001. Flat Stone Blocks	4,420.000 SF	_____.	_____.
0876	SPV.0165 Special 002. Directional Guidance Plates	2,908.000 SF	_____.	_____.
0878	SPV.0165 Special 003. Steel Reinforced Concrete Sidewalk 7-Inch	3,700.000 SF	_____.	_____.
0880	SPV.0165 Special 004. Stamping Asphalt	67.000 SF	_____.	_____.
0882	SPV.0165 Special 005. Pavement Support System	5,929.000 SF	_____.	_____.



Proposal Schedule of Items

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Proposal ID: 20250812006 **Project(s):** 5992-11-21, 5992-11-22, 5992-11-23, 5992-11-24, 5992-11-25, 5992-11-26, 5992-11-27, 5992-11-28
Federal ID(s): WISC 2025611, WISC 2025612, WISC 2025613, WISC 2025614, WISC 2025579, WISC 2025580, WISC 2025581, WISC 2024445

SECTION: 0001 Contract Items

Alt Set ID: **Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0884	SPV.0165 Special 201. Cut Stone Boulders	4,253.000 SF	_____.	_____.
0886	SPV.0165 Special 202. Temporary Wall Wire Faced Mechanically Stabilized Earth	763.000 SF	_____.	_____.
0888	SPV.0165 Special 203. Longitudinal Grooving Bridge Deck	37,018.000 SF	_____.	_____.
0890	SPV.0180 Special 001. Enhanced Turbidity Barrier	4,400.000 SY	_____.	_____.
0892	SPV.0180 Special 002. Impermeable Membrane	219.000 SY	_____.	_____.
0894	SPV.0195 Special 001. Shoreline Revetment Stone	20,510.000 TON	_____.	_____.
0896	652.0135 Conduit Rigid Metallic 3-Inch	36.000 LF	_____.	_____.
0898	652.0145 Conduit Rigid Metallic 4-Inch	144.000 LF	_____.	_____.
Section: 0001			Total:	_____.
Total Bid:				_____.

