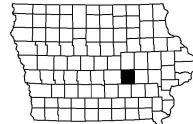


**POWESHIEK COUNTY**

Bridge-Unspecified  
BRF-006-5(026)--38-79

LETTING DATE  
Jan 19 2028



INDEX OF SHEETS	
No.	DESCRIPTION
<b>A Sheets</b>	<b>Title Sheets</b>
A.1	Title Sheet
A.2	Location Map Sheet
<b>B Sheets</b>	<b>Typical Cross Sections and Details</b>
B.1 - 2	Typical Cross Sections and Details
<b>D Sheets</b>	<b>Mainline Plan and Profile Sheets</b>
* D.1	Plan & Profile Legend & Symbol Information Sheet
* D.2	US 6
<b>G Sheets</b>	<b>Survey Sheets</b>
G.1 - 3	Reference Ties and Bench Marks
G.4	Alignment Coordinates <b>&lt;&lt;&lt;&lt; H SHEETS</b>
<b>J Sheets</b>	<b>Traffic Control and Staging Sheets</b>
J.1	Traffic Control Plan
JD.1	Detour Route
<b>V Sheets</b>	<b>Bridge Situation Plans</b>
* V.1 - 2	Bridge Situation Plans
<b>W Sheets</b>	<b>Mainline Cross Sections</b>
* W.1	Cross Sections Legend & Symbol Information Sheet
* W.2 - 13	US 6 Cross Sections
<b>Z Sheets</b>	<b>Entrance Cross Sections</b>
* Z.100	US 6 Entrance 882L
	* Color Plan Sheets



PLANS OF PROPOSED IMPROVEMENT ON THE  
**PRIMARY ROAD SYSTEM**  
**POWESHIEK COUNTY**  
Bridge-Unspecified  
Stony Creek 0.4 mi W of W Jct Co Rd V18

SCALES: As Noted

Refer to the Proposal Form for list of applicable specifications.

Value Engineering Saves. Refer to Article 1105.14 of the Specifications.



REVISIONS

TOTAL
28
PROJECT IDENTIFICATION NUMBER
23-79-006-010
PROJECT NUMBER
BRF-006-5(026)--38-79
R.O.W. PROJECT NUMBER

P09: May 20, 2026  
D04: Sep 07, 2026  
B03: Nov 02, 2026

DESIGN DATA RURAL	
20 28 AADT	2200 V.P.D.
20 40 AADT	2600 V.P.D.
20 - DHV	-- V.P.H.
TRUCKS	9 %
Total Design ESALs	--

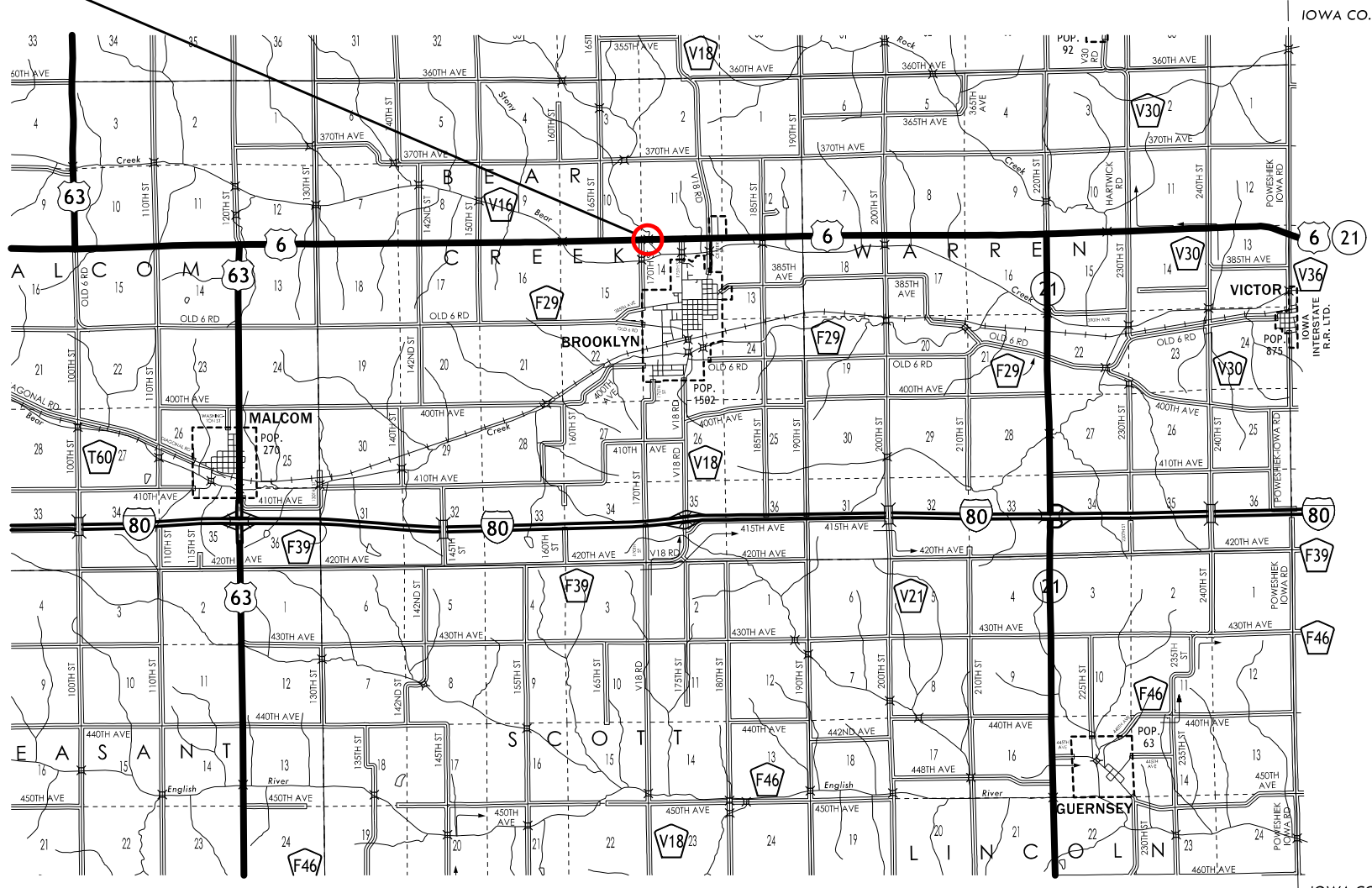
INDEX OF SEALS			
SHEET NO.	NAME	TYPE	BID QUANTITY SHEETS
A.1	Kelly C. Bell	Primary Signature Block	X
X	X	X	X

**PRELIMINARY PLANS**

Subject to change by final design.

D5 PLAN - December 19, 2025

PROJECT LOCATION:  
 BRIDGE  
 US-6 over Stony Creek  
 FHWA#: 45760 (EXST)  
 Maint. No. 7900.9S006



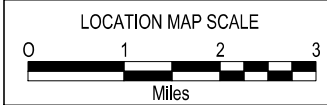
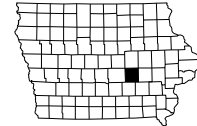
R-15W

R-14W

R-13W

T-80N

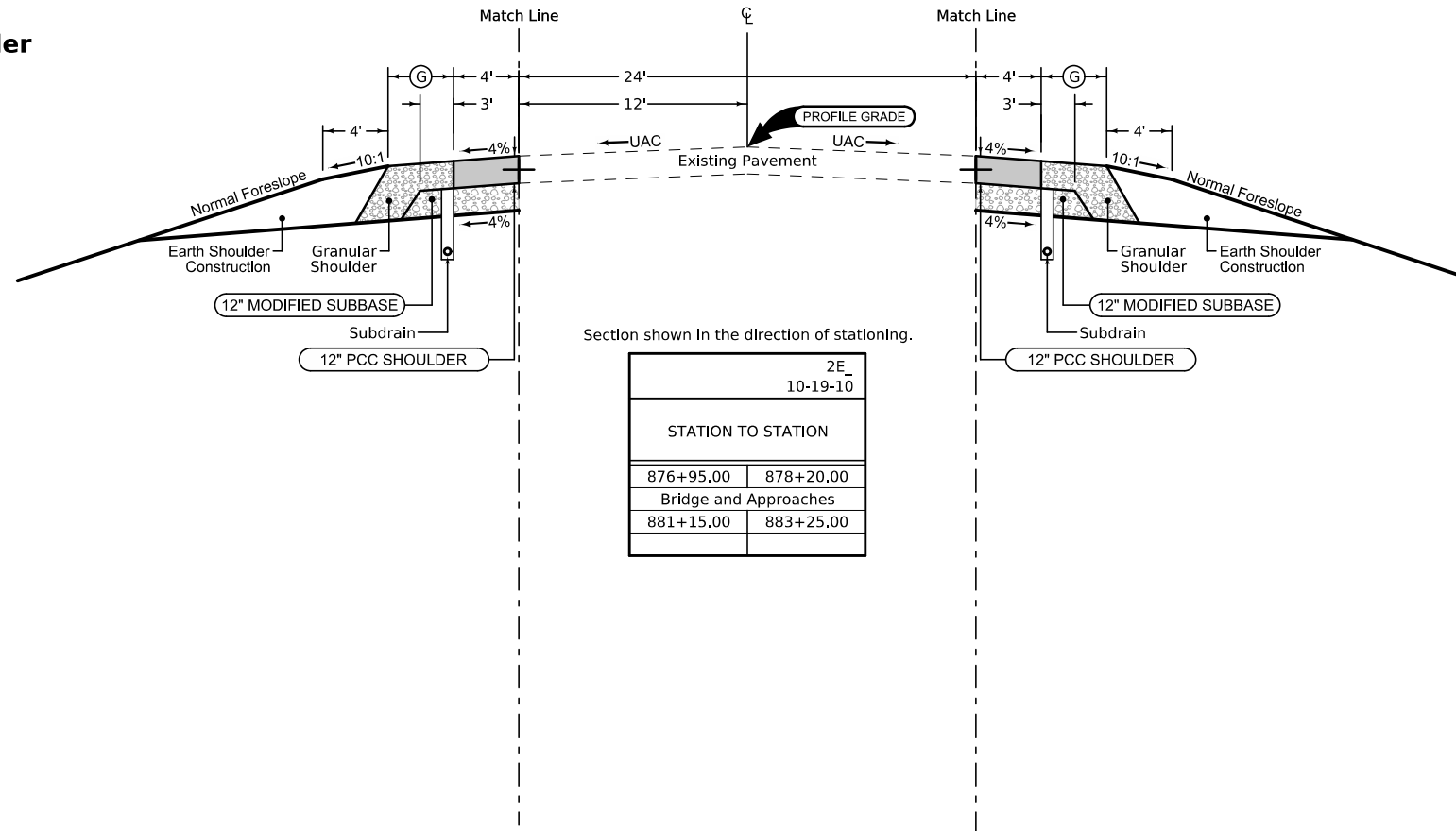
T-79N



**Full Depth PCC Combination Shoulder**

Shoulder Jointing:  
 Longitudinal joint: BT-2  
 Transverse joints: C at 17' spacing

2_C_FullPCC_04-20-21		Ⓞ
STATION TO STATION		Feet
877+29.29	877+42.45	6.0-9.6
882+18.45	882+20.00	11.5
882+20.00	883+11.25	6.0



Section shown in the direction of stationing.

2E_10-19-10	
STATION TO STATION	
876+95.00	878+20.00
Bridge and Approaches	
881+15.00	883+25.00

**Full Depth PCC Combination Shoulder**

Shoulder Jointing:  
 Longitudinal joint: BT-2  
 Transverse joints: C at 17' spacing

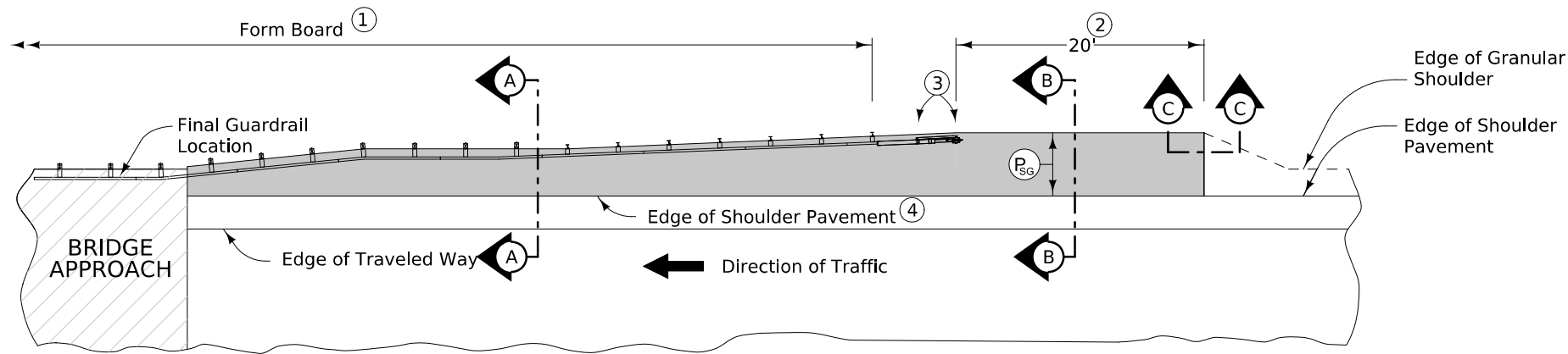
2_C_FullPCC_04-20-21		Ⓞ
STATION TO STATION		Feet
876+95.00	876+97.17	6.0
876+97.17	877+17.55	6.0-11.5
881+93.58	882+06.75	9.5-6.0

Normal section shown may be modified appropriately in areas of superelevated curves or other locations specifically designated by the Engineer.

See Plan & Profile sheets and cross sections for additional details of ditches and backslopes.

See Tab 112-9 for shoulder quantities.

**US 6**



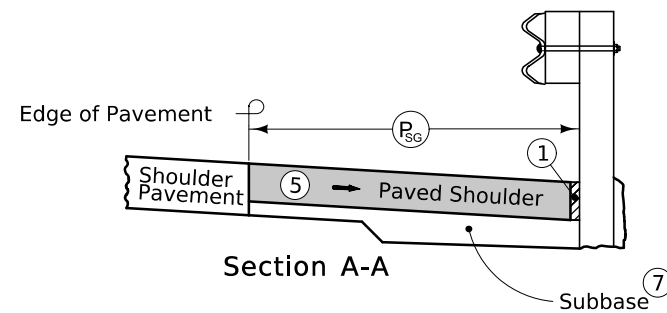
PLAN VIEW

6" PCC Paved Shoulder at guardrail with the following jointing layout:

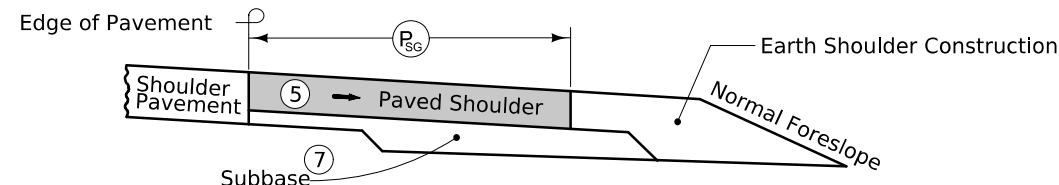
Match mainline pavement joint spacing. When mainline pavement is 8" or greater in thickness, place additional transverse 'C' joints in shoulder at mid-panel of the mainline pavement. Place longitudinal 'C' joint at P/2 from edge of mainline pavement when P is greater than 10' wide. Terminate longitudinal joint at transverse joint less than 10' in length.

Refer to Tabulation 112-9 for shoulder quantities.

- ① When guardrail posts are installed prior to construction of PCC paved shoulder, fasten form board to the face of guardrail posts for the length shown.
- ② Continue paved shoulder 20 feet beyond the center of the first post.
- ③ Shoulder may be notched for first 2 posts or post sleeves may be installed through pavement. Do not drive posts through pavement.
- ④ 'BT' joint (per PV-101) for PCC shoulder.
- ⑤ Match shoulder slope.
- ⑥ The Contractor has the option to pave the paved shoulder at guardrail and the partial width paved shoulder as one operation.
- ⑦ Refer to other details in the plan.

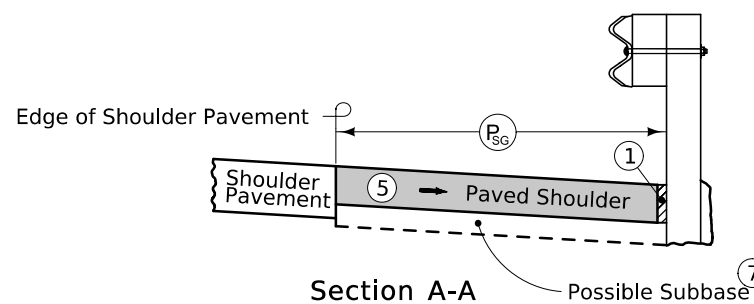


Section A-A

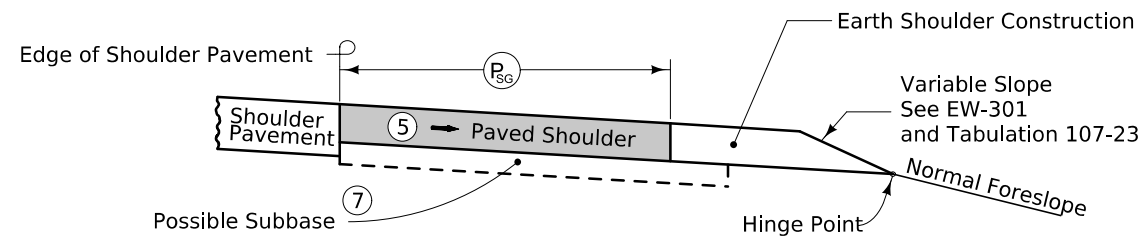


Section B-B

NEW CONSTRUCTION

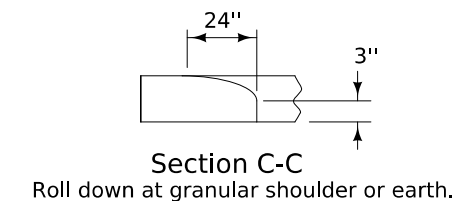


Section A-A



Section B-B

EXISTING SHOULDER



PAVED SHOULDER AT GUARDRAIL  
(ADJACENT TO PARTIAL WIDTH PAVED SHOULDER)

### SURVEY SYMBOLS

- Interstate Highway Symbol
- U.S. Highway Symbol
- Iowa Highway Symbol
- County Road Highway Symbol
- Evergreen Tree
- Deciduous Tree
- Fruit Tree
- Shrub (Bushes)
- Timber
- Hedge
- Stump
- Swamp
- Rock Outcrop
- Broken Concrete
- Revetment (Rip Rap)
- Cemetery
- Grave
- Cave
- Sink Hole
- Board Fence
- Chain Link or Security Fence
- Wire Fence
- Terrace
- Earth Dam or Dike (Existing)
- Tile Outlet
- Edge of Water
- Existing Drainage
- Right of Way Rail or Lot Corner
- Concrete Monument
- Well
- Windmill
- Beehive Intake
- Existing Intake
- Existing Utility Access (Manhole)
- Fire Hydrant
- Water Hydrant (Rural)

- Septic Tank
- Cistern
- L.P. Gas Tank (No Footing)
- Underground Storage Tank
- Latrine
- Satellite TV Dish
- Water Hook Up
- Radio Tower
- Tower Anchor
- Guardrail (Beam or Cable)
- Guard Post (one or two)
- Guard Post (over two)
- Filler Pipe
- Gas Valve
- Water Valve
- Speed Limit Sign
- Mile Marker Post
- Sign
- Traffic Signal Control Box
- Rail Road Signal Control Box
- Telephone Switch Box
- Electric Box

### UTILITY LEGEND

Sub-Surface Utility Mapping Quality Level is in accordance with CI/ASCE 38-02 Standard Guidelines for the Collection and Depiction of Existing Subsurface Utility Data.

Remark Abbreviations  
 QLA Quality Level A Highest guideline quality level  
 QLD Quality Level D Lowest guideline quality level

- Poweshiek Water Association
- Brooklyn Mutual Telecom Co-op
- Aureon Network Services
- Unite Private Networks
- Brooklyn Mutual Telecommunications Cooperative
- T.I.P. Rural Electric Cooperative

### PLAN VIEW COLOR LEGEND OF PLAN AND PROFILE SHEETS

LINEWORK		Design Color No.		
Green	(2)		Existing Topographic Features and Labels	
Blue	(1)		Proposed Alignment, Stationing, Tic Marks, and Alignment Annotation	
Magenta	(5)		Existing Utilities	
SHADING		Design Color No.		Transparency
Pink, Dark	(13)		Temporary Pavement Shading	50%
Yellow	(4)		Proposed Pavement Shading	50%
Orange	(6)		Proposed Granular Shading	50%
Orange	(70)		Proposed Shoulder Granular Shading	50%
Yellow	(68)		Proposed Shoulder Paved Full Depth Shading	50%
Yellow	(132)		Proposed Shoulder Paved Partial Depth Shading	50%
Brown, Light	(236)		Grading Shading	50%
Orange, Light	(134)		Proposed Granular Entrance Shading	50%
Yellow	(220)		Proposed Paved Entrance Shading	50%
Tan	(8)		Proposed Sidewalk Shading	50%
Blue, Light	(230)		Proposed Sidewalk Landing Shading	50%
Pink	(11)		Proposed Sidewalk Ramp Shading	50%
Red	(3)		Proposed Structure Shading	50%
Red	(3)		Delineates Restricted Areas	0%

### PROFILE VIEW COLOR LEGEND OF PLAN AND PROFILE SHEETS

LINEWORK		Design Color No.	
Green	(10)		Existing Ground Line Profile
Blue	(1)		Proposed Profile and Annotation
Magenta	(5)		Existing Utilities
Blue, Light	(230)		Proposed Ditch Grades, Left
Black	(0)		Proposed Ditch Grades, Median
Rust	(14)		Proposed Ditch Grades, Right

- Reference Point
- Station
- Survey Line
- Section Corner
- Ground Line Intercept
- Saw Cut
- Guardrail
- Trench Drain
- HighTension Cable Guardrail
- Sheet Pile
- Pavement Removal
- Clearing & Grubbing Area

### RIGHT-OF-WAY LEGEND

- Proposed Right-of-Way Symbol
- Proposed Right-of-Way Line
- Existing Right of Way
- Existing and Proposed Right-of-Way
- Easement and Existing Right-of-Way
- Easement (Temporary) Symbol
- Easement (Temporary) Line
- Easement
- C/A Access Control
- Property Line Symbol
- Property Line

## PLAN AND PROFILE LEGEND AND SYMBOL INFORMATION SHEET

(COVERS SHEET SERIES D, E, F, & K)



## Survey Information

### SURVEY INDEX

**County: Poweshiek**  
**Project Code: 23-79-006-010**  
**Phase Number: BRF-006-5(026)--38-79**  
**Location: Stony Creek 0.4 mi W of W Jct Co Rd V18**  
**Type of Work: Bridge-Unspecified**  
**Project Directory: 7900601023**

### Survey Personnel

Myron Fox – Survey Party Chief  
Samuel Schilb – Assistant Survey Party Chief

### Date(s) of Survey

Begin Date 10/23/2024  
End Date 11/19/2024

### General Information

This project involves the Replacement of the US 6 bridge (Maint. No 7900.9S006) over Stony Creek 0.4 mi W of W Jct Co Rd V18. This survey request was for the US Hwy 6 corridor only. This project is a Full Field DTM survey.

### Utility Information

For logging data and other utility details see Utility Survey and Ownership Report in the Utility folder of the PrelimSurvey project directory.

### Project Control

Coordinates were determined for primary project control points by conducting concurrent six-hour static observations. Post processing is constrained to nearby Iowa Real Time Network reference stations. For additional details of the control survey, contact the Preliminary Survey department.

**PROJECT DATUM: NAD83(2011) for EPOCH 2010.00 (IaRTN 2019 ADJUSTMENT)**  
**COORDINATE SYSTEM: IOWA REGIONAL COORDINATE SYSTEM ZONE 09**  
**(U.S. SURVEY FOOT)**  
**VERTICAL DATUM: NAVD88**  
**GEOID MODEL: 2018u3**

### Alignment Information

The alignment for this project was created by the District 1 Land Survey Office.

## CONTROL POINT VICINITY MAP

This map is a guide to the vicinity of the primary project control points. Primary control is for use with RTK base stations and for RTN validation. Future surveys will use primary project control to establish temporary control as needed for construction or other surveying applications.



HORIZ. DATUM: NAD83(2011) for EPOCH 2010.00 (IaRTN 2019 Adjustment) - Iowa RCS Zone 09 (U.S. Survey Foot)

VERT. DATUM: NAVD88 - Geoid Model: 2018u3

Coordinate listing from next sheet will be used with IaRTN for monument recovery. No other reference ties are given.

HORIZONTAL AND VERTICAL PROJECT CONTROL COORDINATE LISTING  
 HORIZ. DATUM: NAD83(2011) for EPOCH 2010.00 (IaRTN 2019 Adjustment)  
 Ia. Regional Coordinate System Zone 09 (U.S. Survey Foot)  
 VERT. DATUM: NAVD88  
 Geoid Model: 2018u3

Point Name	Northing	Easting	Elevation	Code Description
300	7745280.46	19596084.28	863.31	CP Set FENO Monument with brass disc 3" below surface
302	7745317.47	19601422.61	827.29	CP Set FENO Monument with brass disc 3" below surface
301	7745307.99	19598565.07	850.93	CP Set FENO Monument with brass disc 3" below surface



Poweshiek STPN-006-5(027)--2J-79  
 Stony Creek 0.4 mi W of W Jct Co Rd V18  
[7900601023](#)

Project Code 23-79-006-010

Route US 6

Parcel No	Owner Name	State		County		City		Excess	Temp Ease		Mitigation	Other	Relocation Needed	A/C Only	Total Acq
		Fee	Ease	Fee	Ease	Fee	Ease								
1	Davidson Acres Inc		0.04 AC						0.12 AC						
2	James E Davidson		0.02 AC												

2 Parcels

NO ACCESS RIGHTS ARE TO BE ACQUIRED ON THIS PROJECT.



1

DAVIDSON ACRES INC

Bear Creek TWP.  
T-80N R-14W  
SEC. 11

SEC. No. 10

875+00

STA 877+29.29 (ML006)  
BEGIN WB SHOULDER CONSTRUCTION

STA: 879+38.00  
OFF: 70.00' LT  
STA: 879+30.00  
OFF: 60.00' LT  
Remove  
Station 879+65.6  
100'x28'  
Cont. Conc. Slab Bridge  
D.A. = 7360 A-R (Plan)  
Build  
Station 879+68.00  
150'x40'-0"  
Cont. Conc. Slab Bridge

Stony Creek  
880+00

STA: 882+26.00  
OFF: 113.00' LT  
STA: 881+70.00  
OFF: 66.00' LT

TEMPORARY EASEMENT TO  
CONSTRUCT ENTRANCE

STA: 881+90.00  
OFF: 60.00' LT  
STA: 882+77.00  
OFF: 113.00' LT

STA: 883+12.00  
OFF: 60.00' LT

STA 883+25.00 (ML006)  
END WB SHOULDER CONSTRUCTION

885+00

UAC  
18'x64.6'  
C.M.P.

4506

6

Close

6

4505

UAC  
15'x55.8'  
C.M.P.

STA 876+95.00 (ML006)  
BEGIN EB SHOULDER CONSTRUCTION

STA 882+06.75 (ML006)  
END EB SHOULDER CONSTRUCTION

STA 878+20.00 (ML006)  
BEGIN BRIDGE APPROACH CONSTRUCTION

STA 881+15.00 (ML006)  
END BRIDGE APPROACH CONSTRUCTION

STA: 879+30.00  
OFF: 60.00' RT

STA: 880+50.00  
OFF: 60.00' RT

STA: 879+35.00  
OFF: 67.00' RT

STA: 880+10.00  
OFF: 67.00' RT

SEC. No. 15

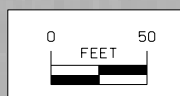
170th St

SEC. No. 14

2

JAMES & JODY DAVIDSON

US 6

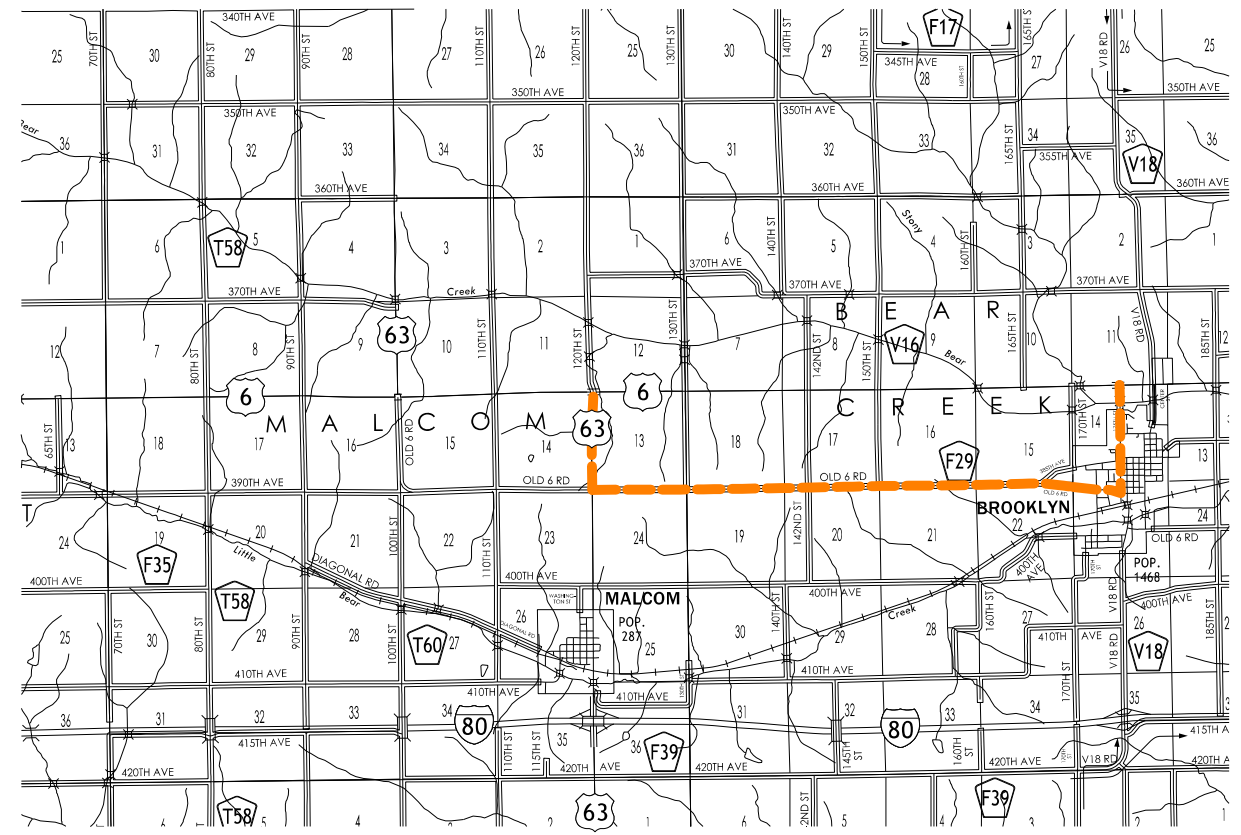


Right of Way Design Information	
THIS SHEET INCLUDED FOR INFORMATION ONLY	
ROW Team: FREDRICKSON / CUVA	
ROW #: STPN-006-5(027)--2]-79	
Plan Date: 03/10/2026	
Color Legend:	
	Property Lines
	Temporary Easement
	Permanent Acquisition
	Permanent Acquisition County
	Permanent Acquisition City

<b>TRAFFIC CONTROL PLAN</b>	108-23A 08-01-08
US 6 will be closed to thru traffic during construction. US 6 traffic shall be maintained via offsite detour. See Sheet JD.1 for detour.	

<b>511 TRAVEL RESTRICTIONS</b>											108-25 10-21-14	
Route	Direction	County	Location Description	Feature Crossed	Object Type	Maint. Bridge No., Structure ID, or FHWA No.	Type of Restriction	Existing Measurement	Construction Measurement	Construction Measurement as Signed	Projected As Built Measurement	Remarks
			No Travel Restrictions expected at this time									

<b>COORDINATED OPERATIONS</b>		111-01 04-17-12
Other work in progress during the same period of time will include the construction of the projects listed. Coordinate operations with those of other contractors working within the same area.		
Project	Type of Work	
None provided		



T-80N

R-15W

R-14W

NOT TO SCALE



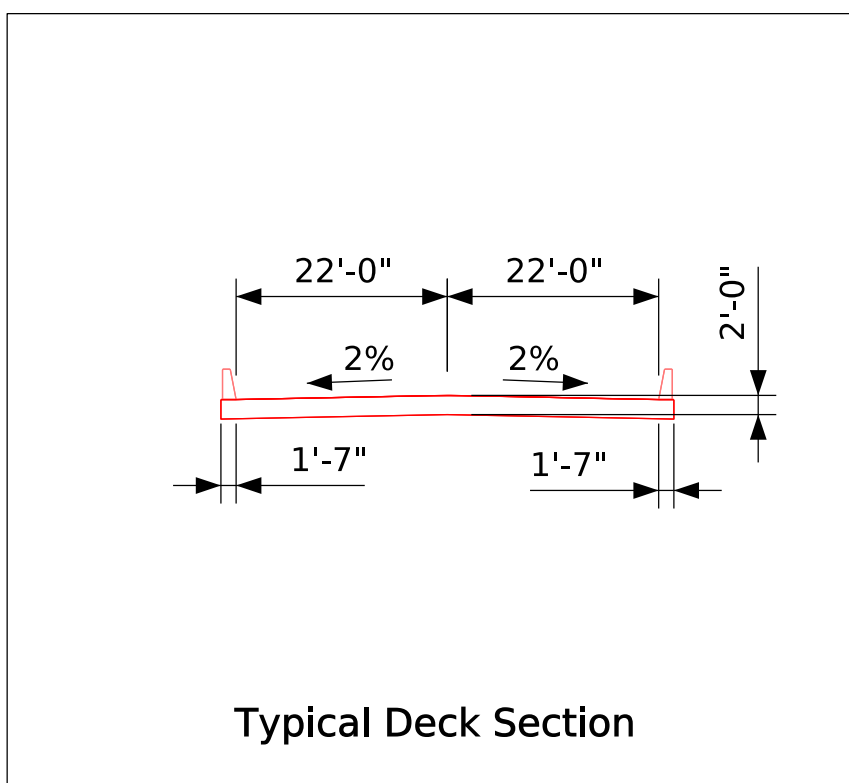
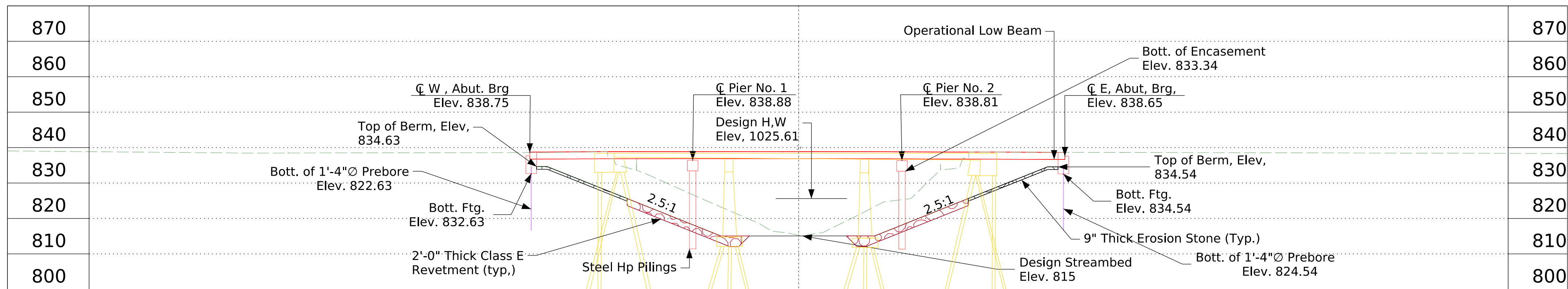
LEGEND	
DETOUR ROUTE	
US 6 DETOUR ROUTE	

**DETOUR**  
 Stony Creek 0.4 mi W of W Jct  
 BRF-006-5(026)--38-79  
 PIN: 23-79-006-010

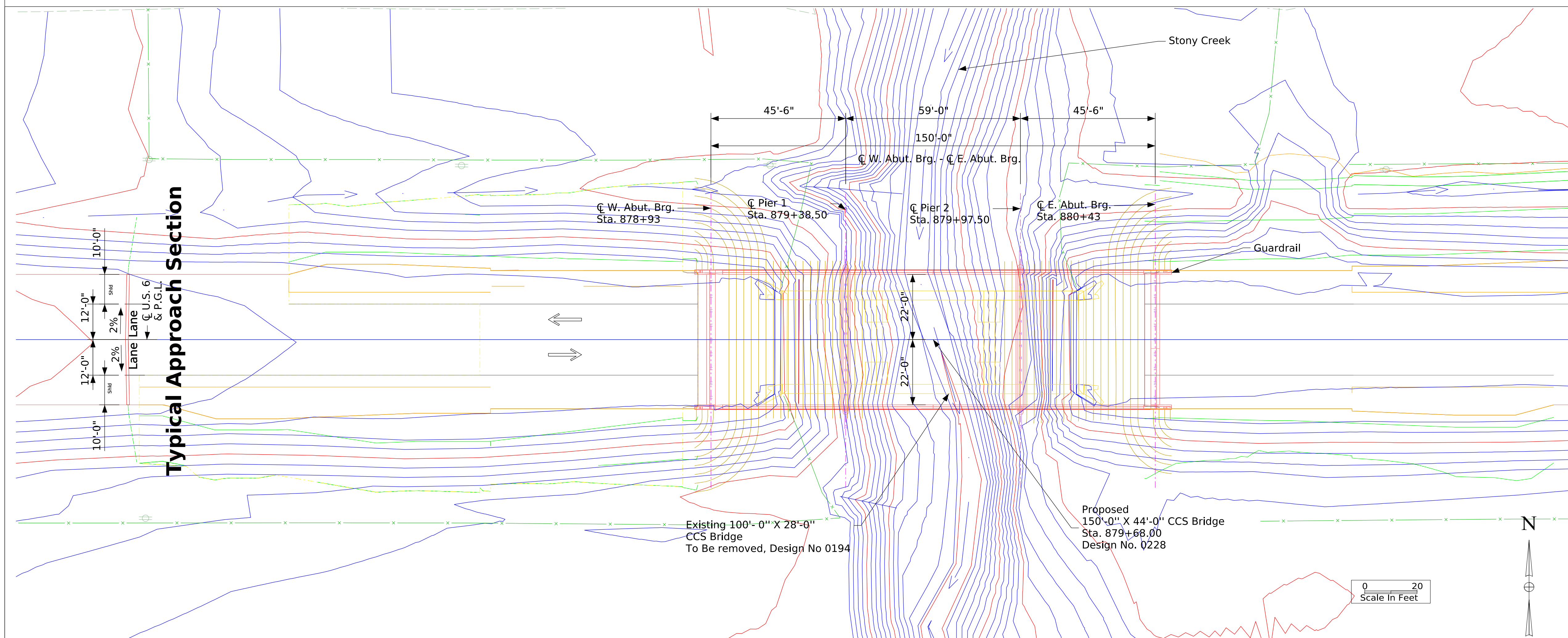
Control Point: 300,7745280.457,19596084.283,863.308,CP Set FENO Monument with brass disc 3" below surface

**General Notes:**

- 1-This design is for the replacement of the existing 150' x 28' C CS Bridge, Poweshiek County, Design No. 0000, FHWA No. 0000, Maint. No. 7900.9S006
- 2-Top of bridge deck at centerline roadway is 0.03' below the profile grade to account for deck cross slope and parabolic crown.
- 3- place 9 inch thick layer of erosion stone underlain with engineering fabric from top of Class E revetment elevation to front face of abutment



**BRG TSL Longitudinal Section Along Centerline Approach Roadway**



**Hydraulic Data**

RIDB: "<StonyC\_POW\_0.25>"  
 Drainage Area = 11.4 Sq. Mi.  
 Stream Slope (HGL) = 9.50 ft./Mi.  
 Avg. Low Water Stage = 816'

Operational Low Beam = 836.6

Q<sub>50</sub> = 3850 cfs  
 Stage = 825.91'  
 Operational Freeboard = 10.69' ft.  
 Avg. Bridge Velocity = 5 fps

Q<sub>100</sub> = 4550 cfs  
 Stage = 826.32  
 Operational Freeboard = 10.28 ft.  
 Backwater = 0.72 ft.  
 Avg. Bridge Velocity = 5.65 fps

Q<sub>200</sub> = 5900 cfs  
 Stage = 827.03'  
 Calculated Design Scour = 13.72'

Q<sub>500</sub> = 6450 cfs  
 Stage = 827.23'  
 Channel Freeboard = 9.37 ft.  
 Avg. Bridge Velocity = 7.13 fps  
 Calculated Check Scour = 14.75'

**Location**

U.S. 6 Over Stony Creek  
 T-80N R-14W  
 Section 11  
 Bear Creek Township  
 Poweshiek County  
 FHWA No. 045761  
 Bridge Maint. No. 7900.9S006  
 Design No. 0228  
 Latitude 41.74628524°  
 Longitude -92.4535837°

**Utilities Note:**

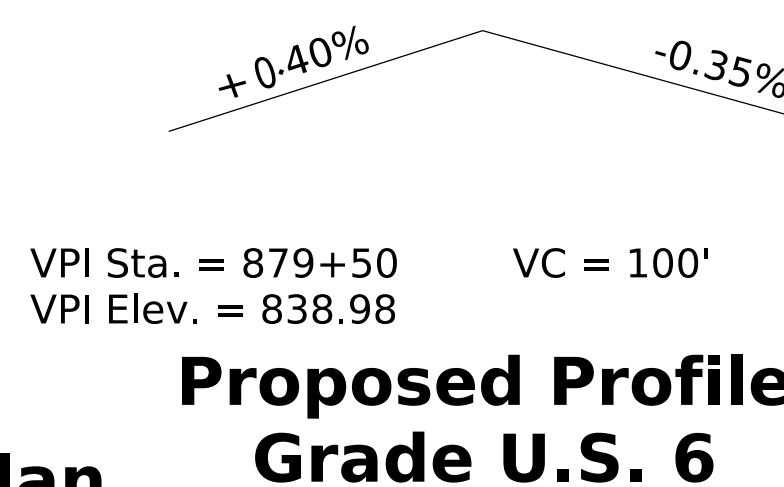
Utilities shown on this sheet are for information only. See Road Design sheets for utility information.

**General Utility Symbols:**

- E - Electric Line
- G - Gas Line
- SAN. - Sanitary Sewer
- T - Telephone Line
- W - Water Line
- FO - Fiber Optic Line
- GHP - Gas High Pressure
- ST S - Storm Sewer
- TV - TV
- Power Poles

**Traffic Estimate**

2028 AADT	2200 V.P.D.
2040 AADT	2600 V.P.D.
20?? DHV	?? V.P.H.
TRUCKS	9% %
Total Design ESALs	



**Situation Plan**

VPI Sta. = 879+50  
 VPI Elev. = 838.98  
 VC = 100'

**Hydraulic Design**

I hereby certify that this engineering document was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of Iowa.

*Jimmy D. Ellis* XX-XX-XXXX  
 Signature Date  
 Jimmy D. Ellis  
 Printed or Typed Name

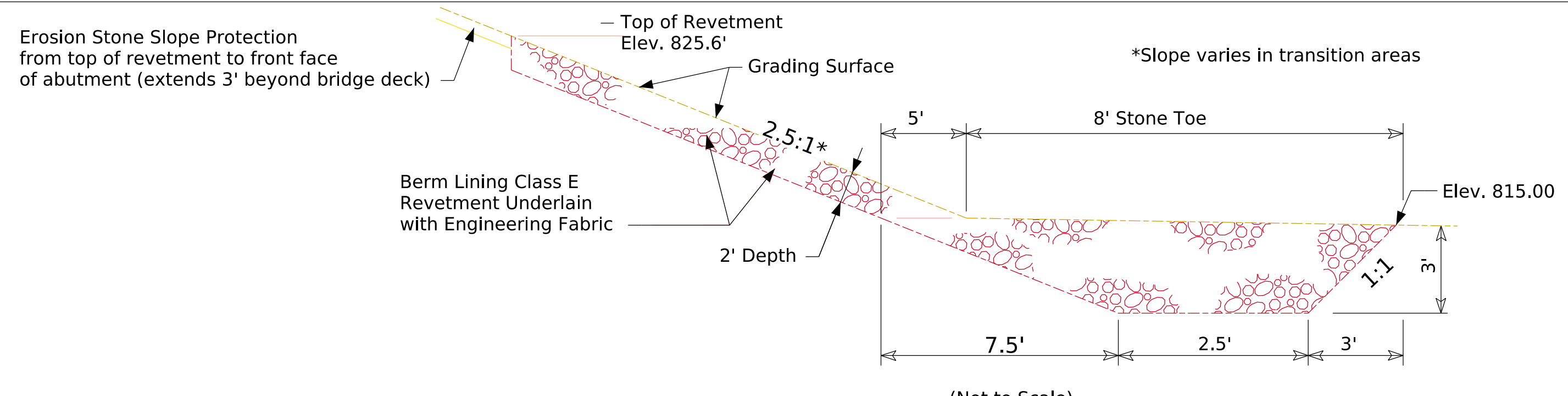
My license renewal date is December 31, 2026

Pages or sheets covered by this seal: XXXX

**150'-0" x 44'-0" Continuous Concrete Slab Bridge**

Design For 0 Degree skew  
 49'-6" End Spans 59'-0" Interior Span  
 STA. 879+68.00 (US 6)  
 Turn-In Date: OCT 2025  
 Poweshiek County  
 IOWA DEPARTMENT OF TRANSPORTATION  
 Design No. 0228 Design Sheet No. 1 of 1 FHWA No. 045761

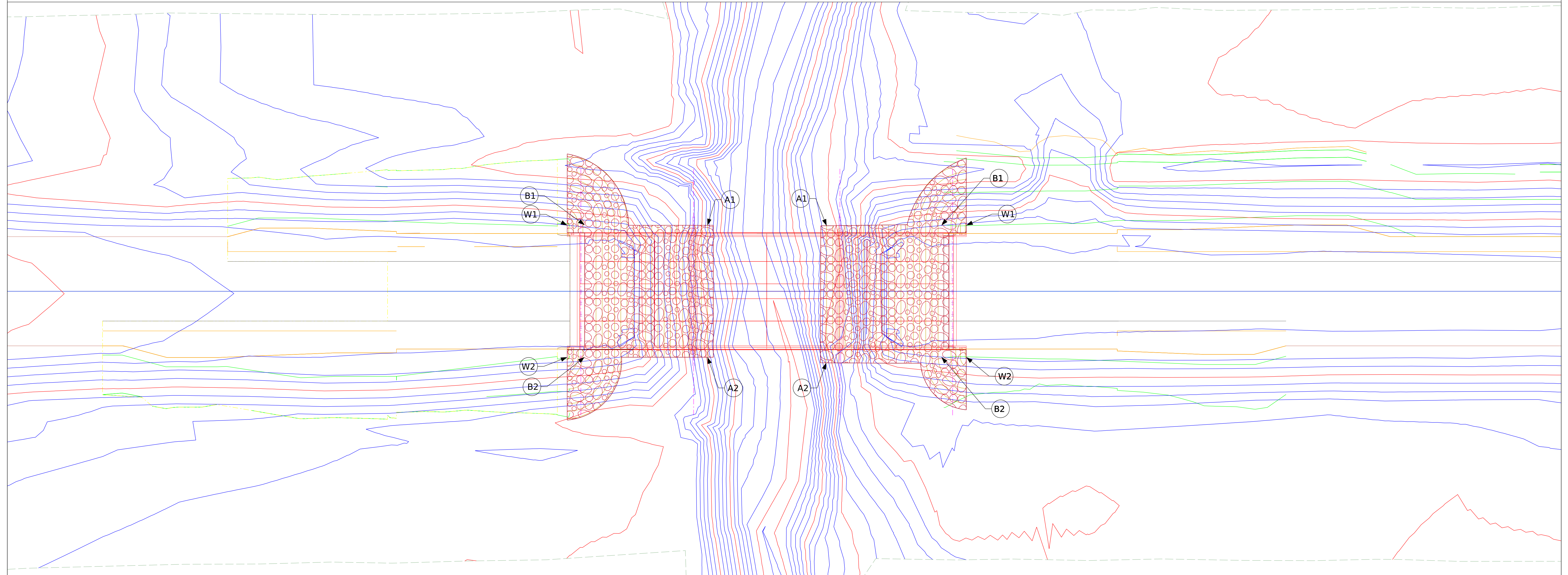
**Situation Plan**



**Section Thru Embedded Revetment Berm**

<b>Berm Slope Location Table</b>						
Points	West Abutment			East Abutment		
	Station	Offset	Elev.	Station	Offset	Elev.
A1	879+46.45	26.583'	815.00'	879+89.80	26.583'	815.00'
A2	879+46.45	26.583'	815.00'	879+89.80	26.583'	815.00'
B1	878+97.50	26.583'	834.63'	880+38.50	26.583'	834.54'
B2	878+97.50	26.583'	834.63'	880+38.50	26.583'	834.54'
W1	878+87.50	26.583'	838.31'	880+48.50	26.583'	838.21'
W2	878+87.50	26.583'	838.31'	880+48.50	26.583'	838.21'

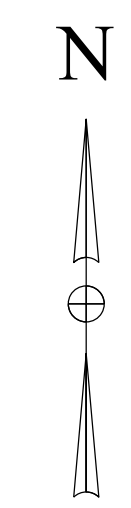
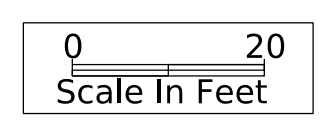
Berm slope elevations reflect the grading surface.



**Estimated Berm Armoring Quantities**

Location	Revetment CL. E (Ton)	Erosion Stone (Ton)	Engineering Fabric (SY)	CL. 10 Channel Excavation (CY)
Berm Lining - W.Abut	300	120	420	280
Berm Lining - E.Abut	290	110	405	260
Totals	590	230	825	540

Excavation quantity calculated from grading surface. Excavation quantity if for embedded revetment core out only, and does not include excavation to the grading surface. Excavation quantity to the grading surface is determined by Road Design and included in the Road Plans.



Design For 0 Degree Skew  
**150'- 0" x 44' - 0" Continuous Concrete Slab Bridge**  
 49'-6" End Spans 59'-0" Interior Span  
**Situation Plan**  
 STA. 879+68 (U.S 6) Turn-in Date: OCT 25  
**Poweshiek**  
 IOWA DEPARTMENT OF TRANSPORTATION  
 Design No. 0228 Design Sheet No. 2 of 2 FHWA No. 045761  
 V.2

## CROSS SECTION VIEW COLOR LEGEND

Design Color No.	Feature	Design Color No.	Feature
<b>Aggregate</b>		<b>Structural</b>	
(64)	Choke Stone	(112)	Noise Wall
(42)	Engineering Fabric	(112)	Noise Wall Footing
(8)	Flooded Backfill	(112)	Retaining Wall Back
(92)	Macadam Stone	(112)	Retaining Wall Back Excavate
(20)	Modified	(112)	Retaining Wall Face
(12)	Plowing Shaping	(112)	Retaining Wall Front Excavate
(14)	Porous Backfill	(112)	Retaining Wall Front Footing
(8)	Revetment Class A	(112)	Retaining Wall MSE Gutter
(6)	Revetment Class B	(112)	Retaining Wall Reinforced Earth
(62)	Revetment Class C	<b>Grading</b>	
(188)	Revetment Class D	(8)	Behind Curb Cut
(28)	Revetment Class E	(6)	Granular
(12)	Shoulder Special Backfill	(13)	Granular Back Fill
(12)	Special Backfill	(48)	Rock Undercut
(20)	Subbase	(8)	Shoulder Earth Fill
(20)	Subbase Lower	(2)	Side Slopes
(20)	Subbase Upper	(226)	Side Slopes Dressing
(118)	Subgrade Treatment	<b>Substrata</b>	
<b>Asphalt</b>		(128)	Boulder Substrata
(207)	HMA Base Course	(48)	Broken Weathered Substrata
(207)	HMA Interim Course	(3)	Core Out Substrata
(207)	HMA Surface Course	(203)	Existing Pavement Substrata
<b>Concrete</b>		(6)	Loam Substrata
(0)	Barrier Concrete	(80)	Rock Substrata
(0)	Barrier Concrete Footing	(4)	Select Sand Substrata
(0)	Curb Gutter	(3)	Shale Substrata
(48)	Flowable Mortar	(10)	Topsoil Substrata
(0)	Median Concrete	<b>Unsuitable / Waste</b>	
(0)	PCC Pavement	(3)	Unsuitable Type A
(0)	Sidewalk	(13)	Unsuitable Type B
<b>Shoulder</b>		(11)	Unsuitable Type C
(209)	Shoulder HMA	(3)	Waste
(0)	Shoulder PCC		
(6)	Shoulder Granular		
<b>Existing</b>			
(0)	Existing Pavement		

NOTES:

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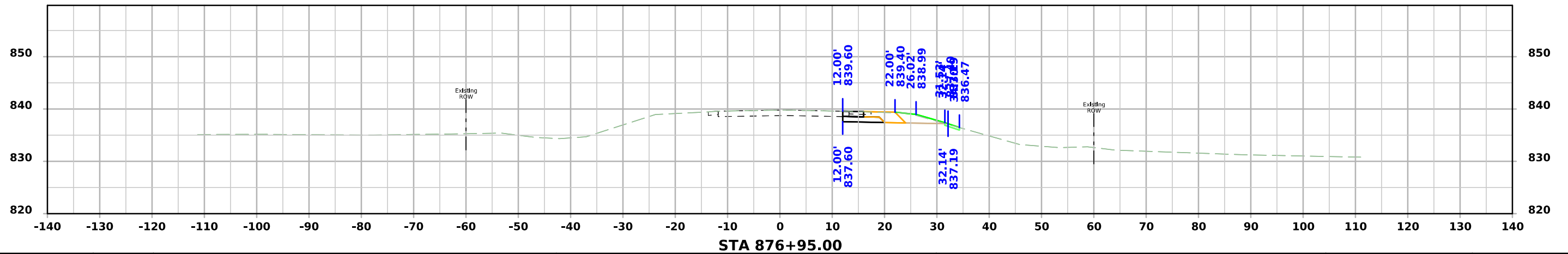
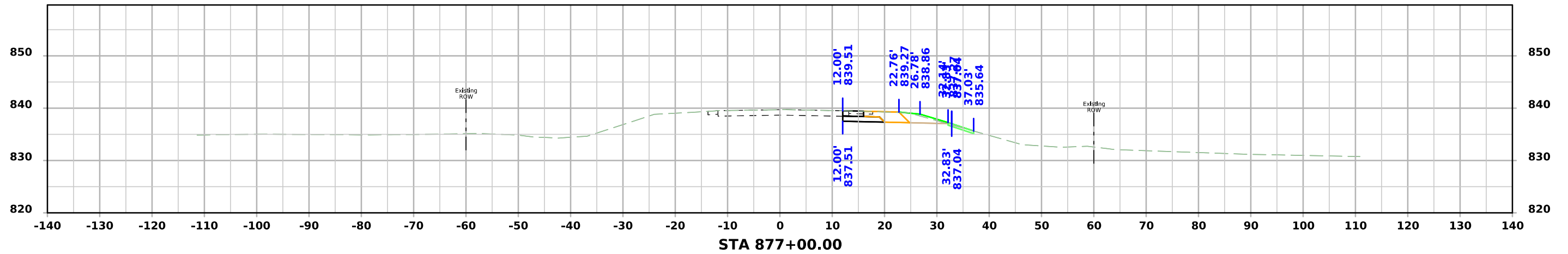
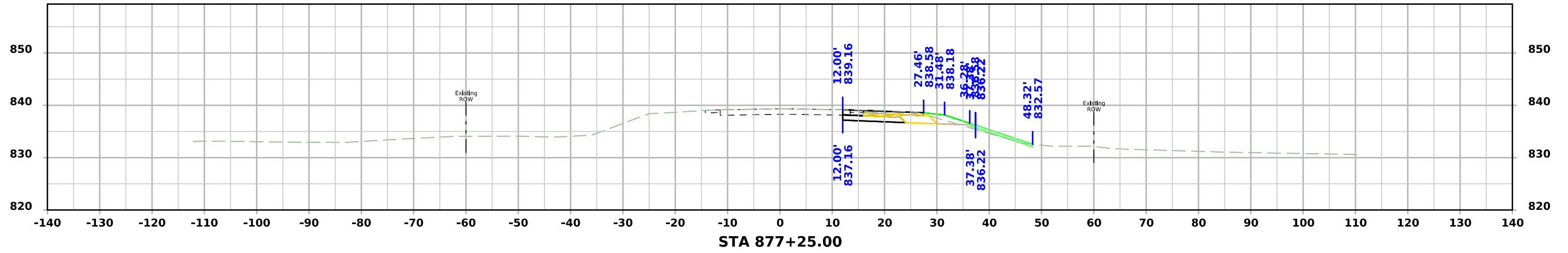
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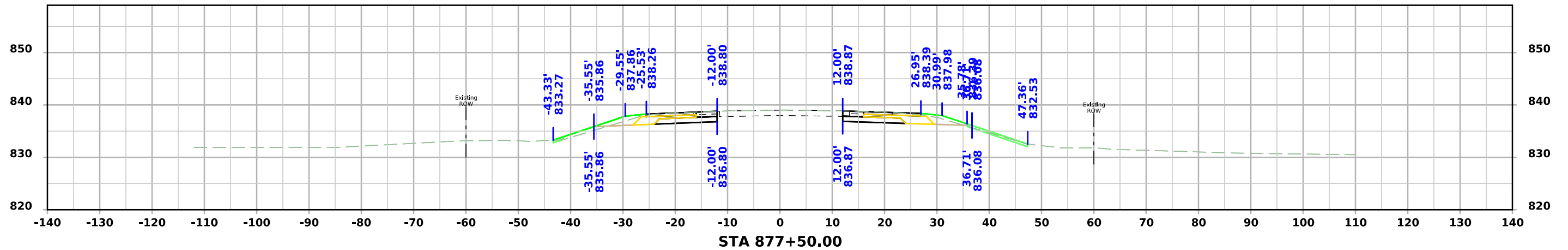
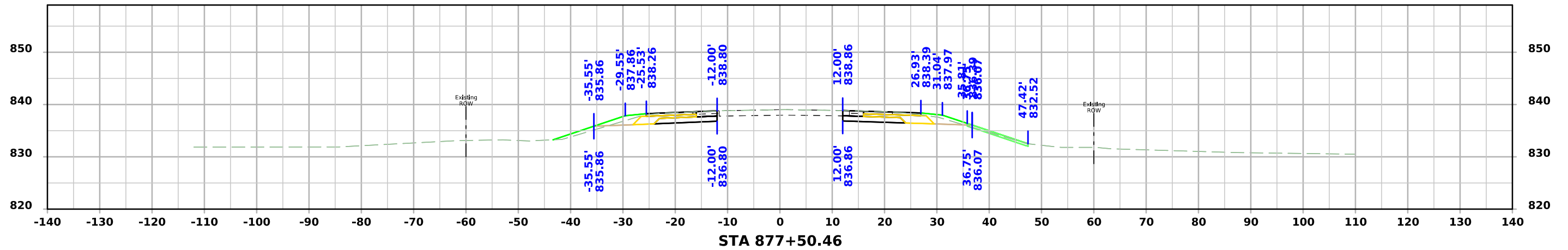
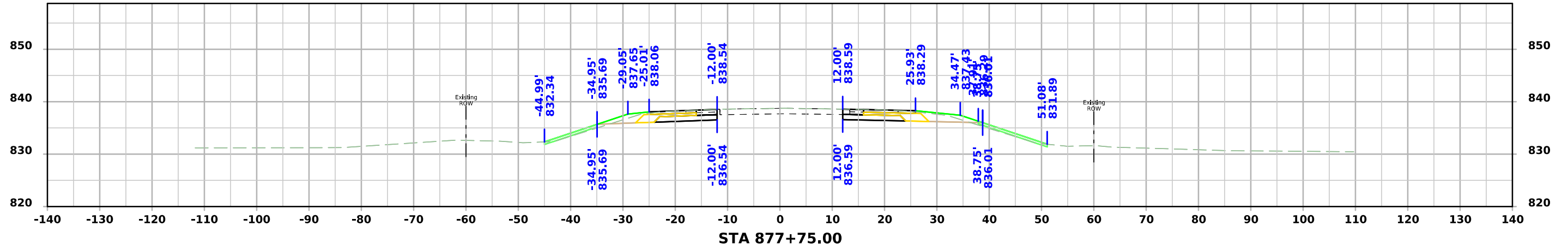
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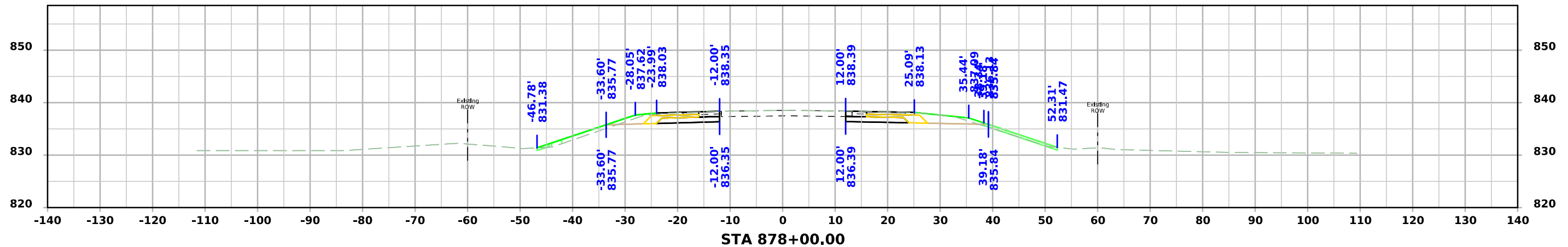
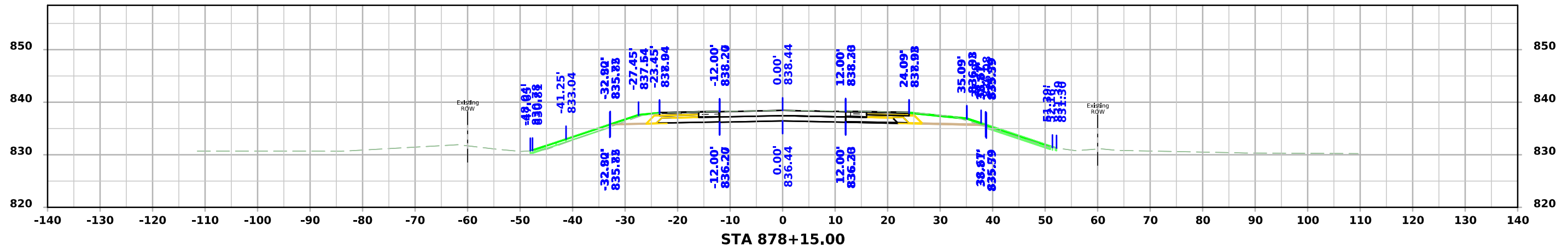
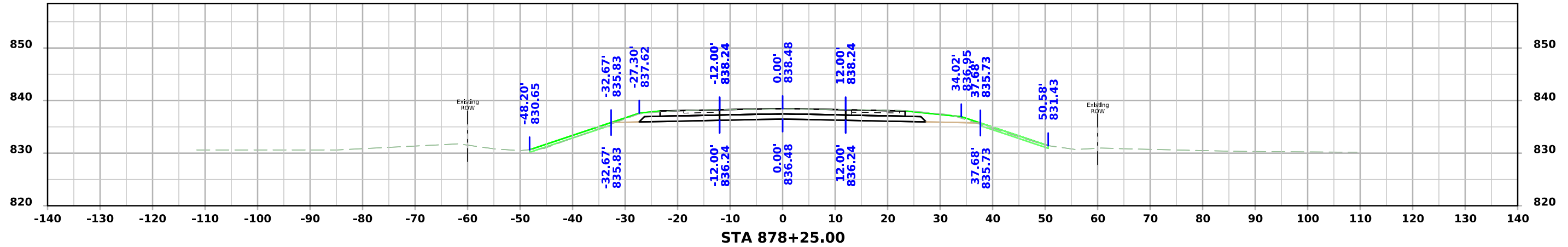
## CROSS SECTIONS LEGEND AND INFORMATION SHEET

(COVERS SHEET SERIES W, X, Y, & Z)

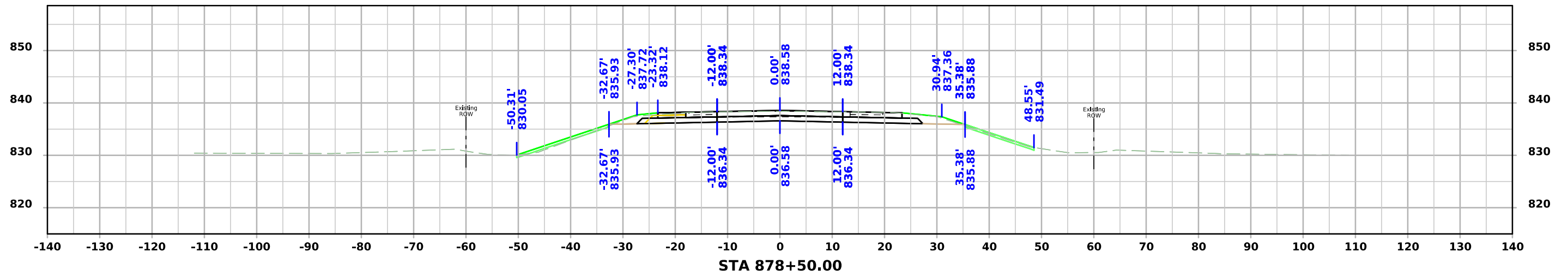
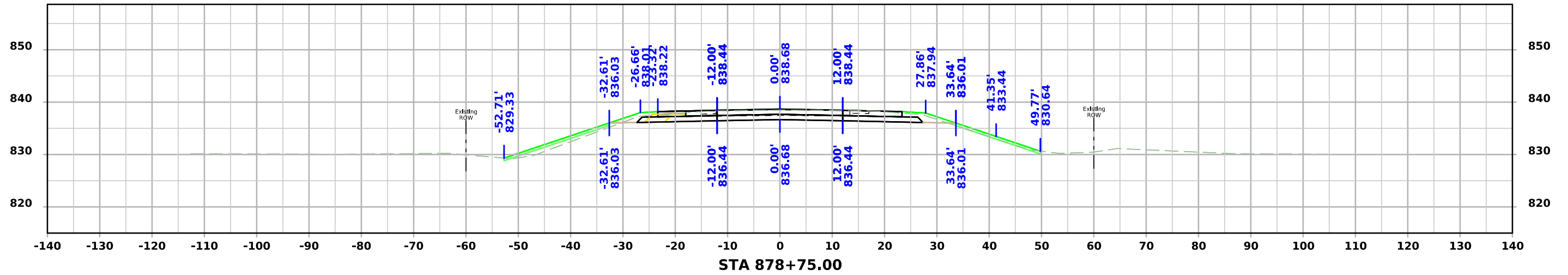
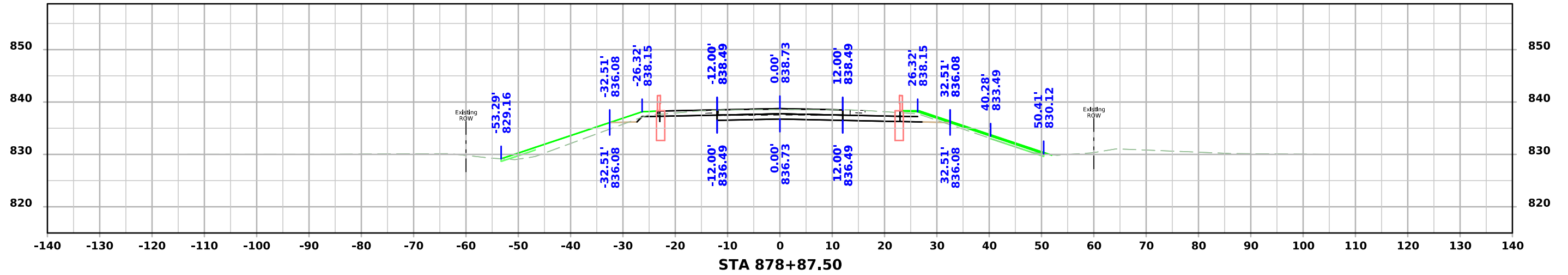
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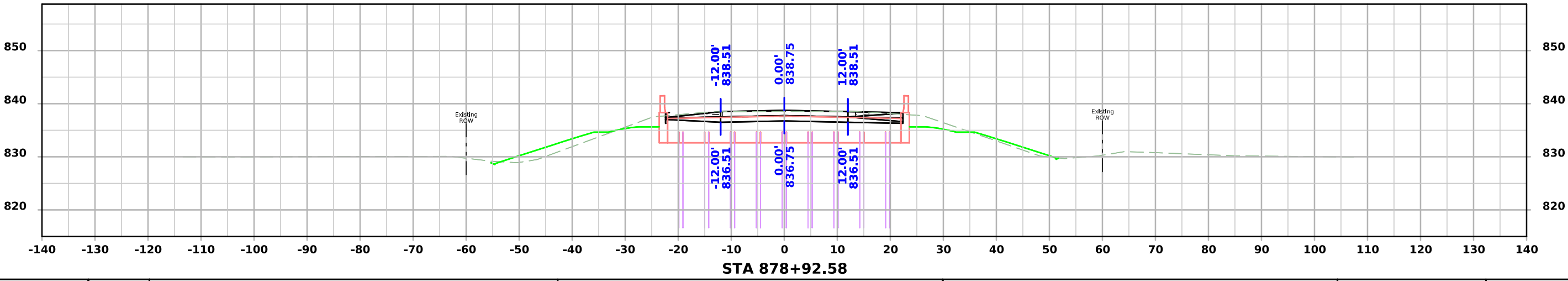
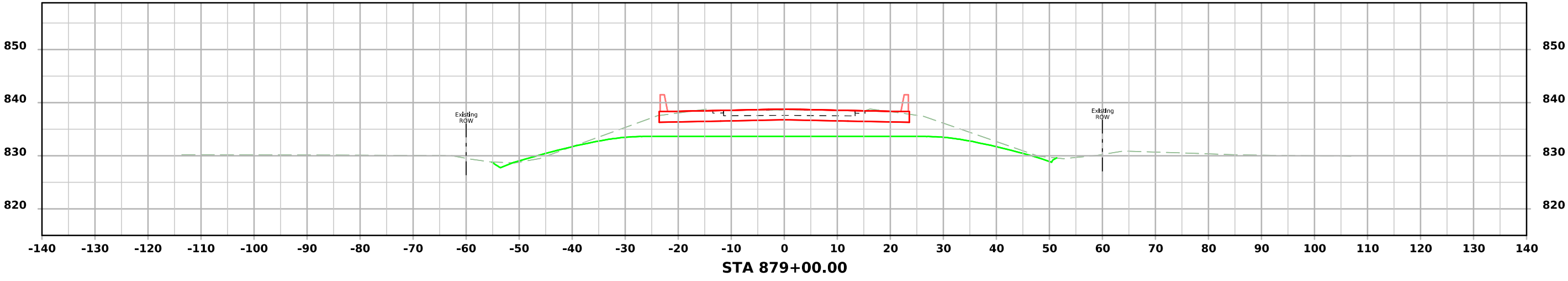
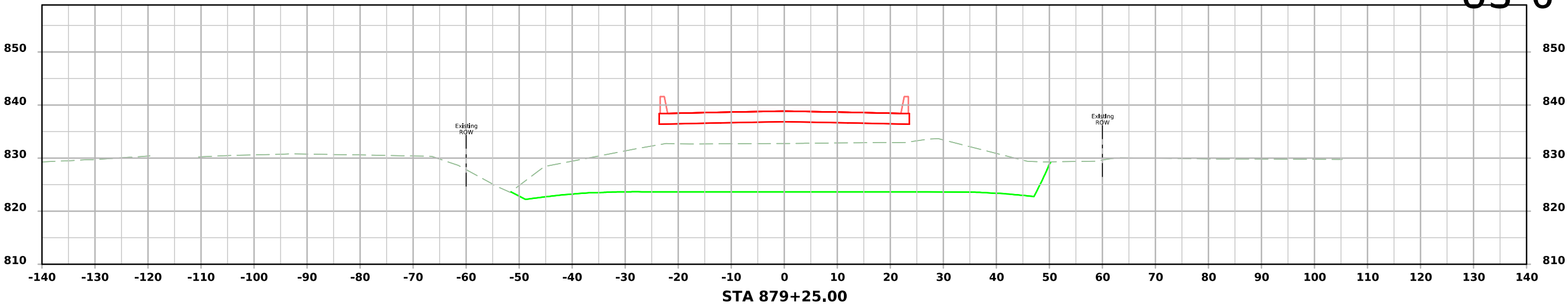




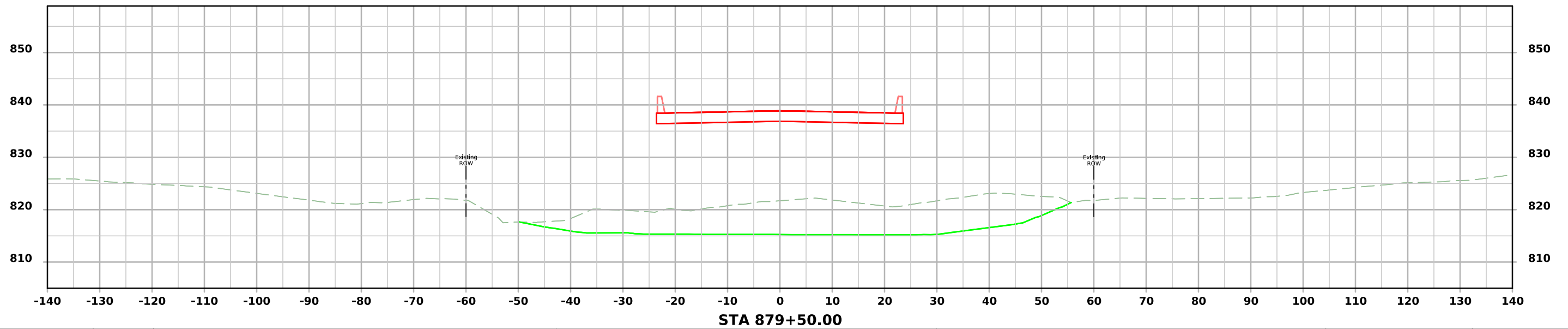
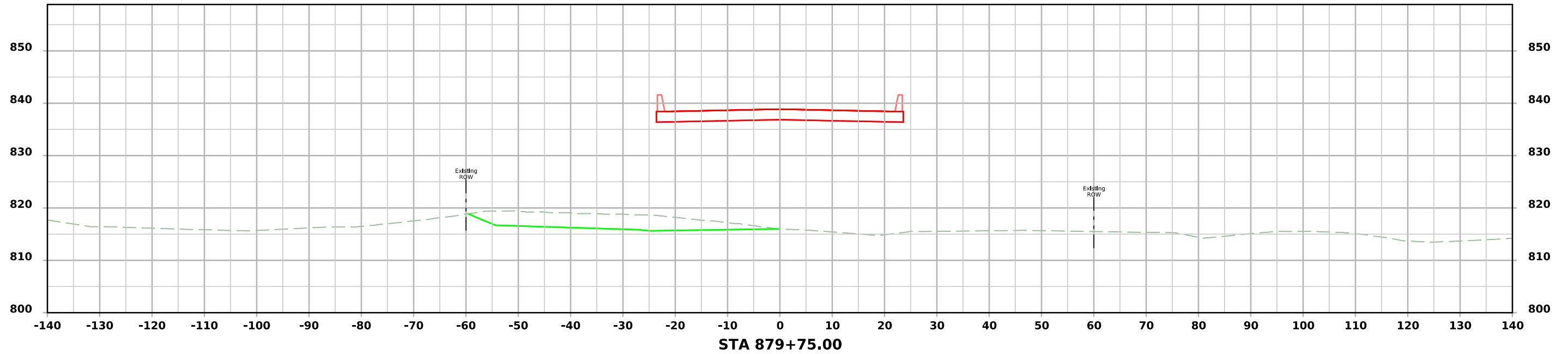
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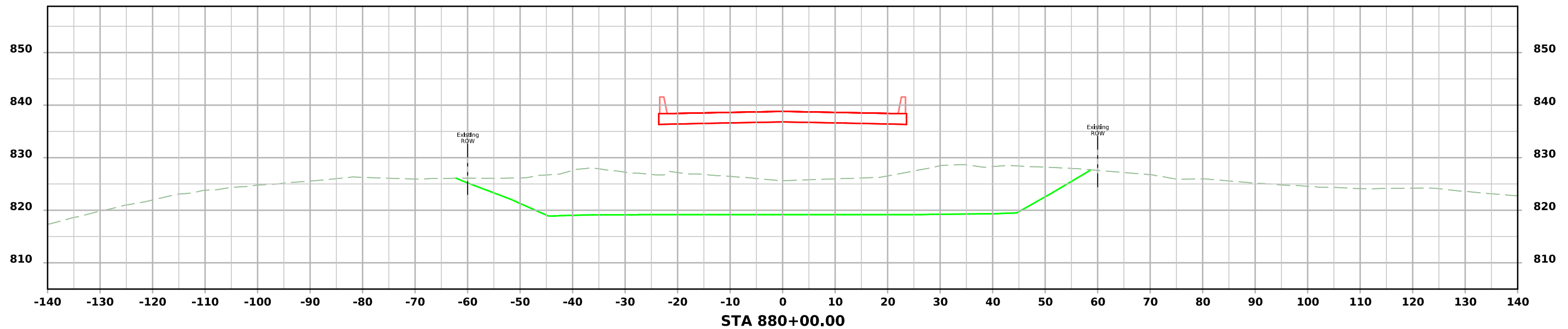
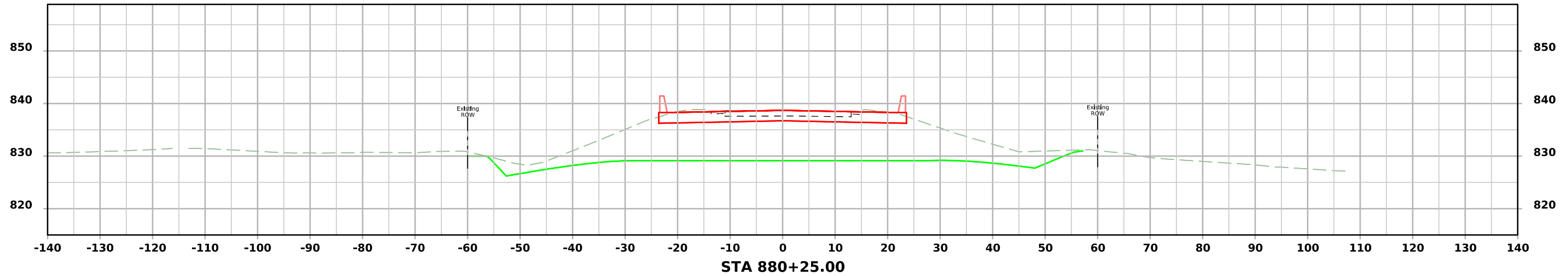
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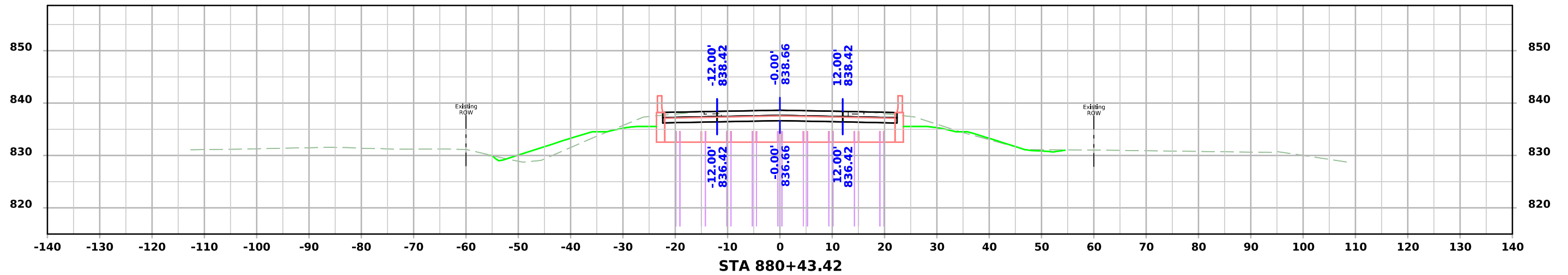
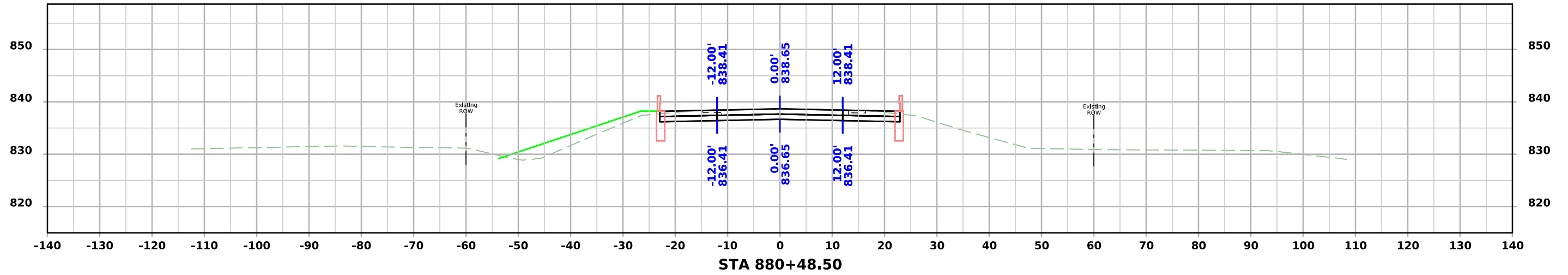
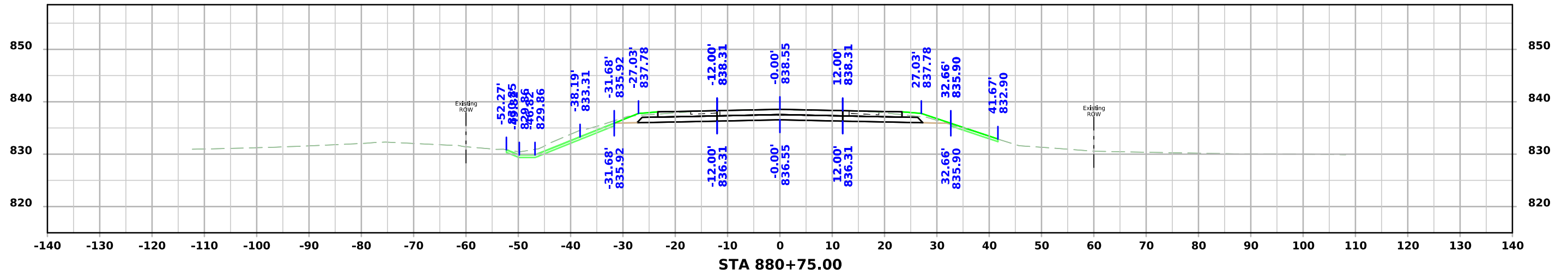
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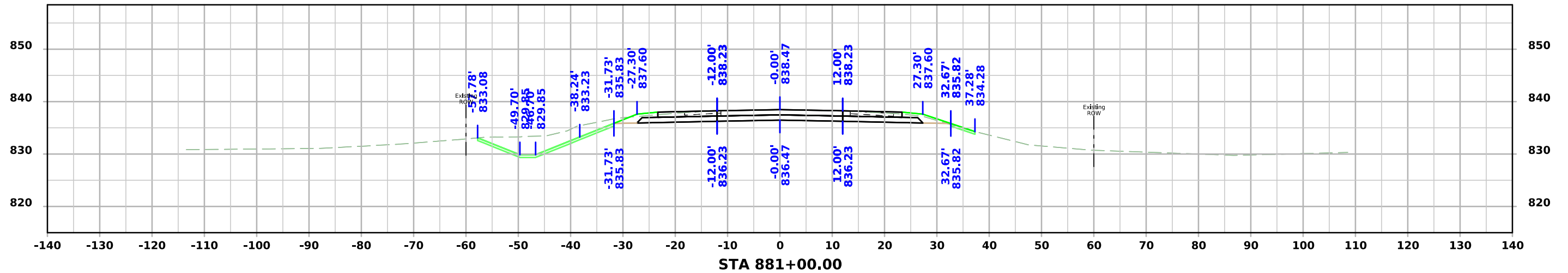
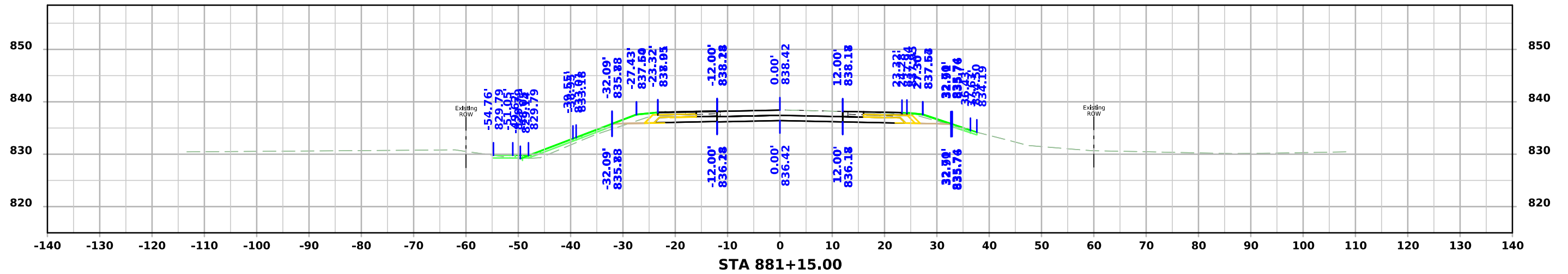
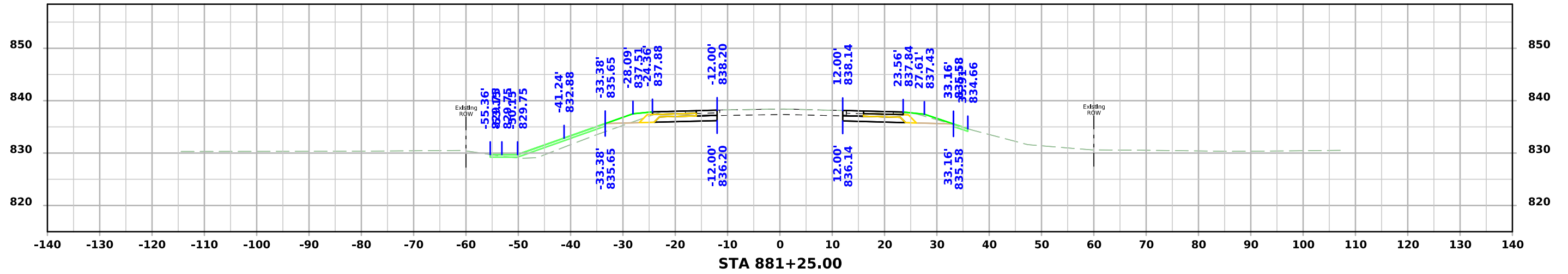
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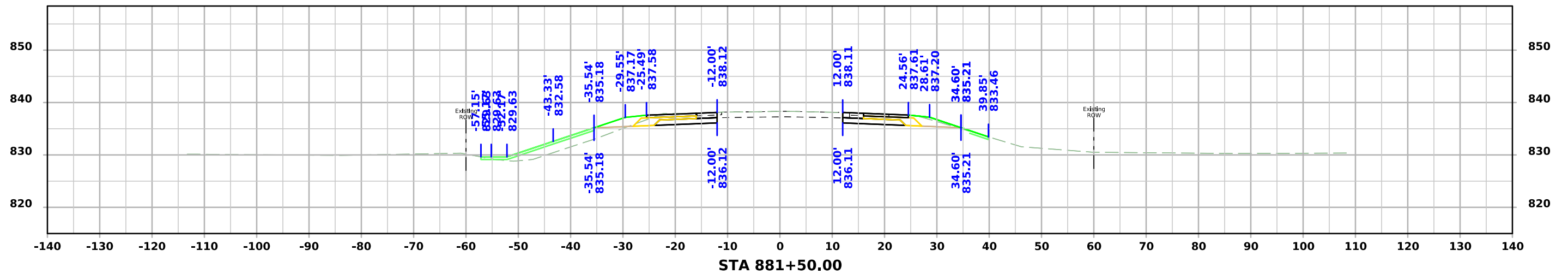
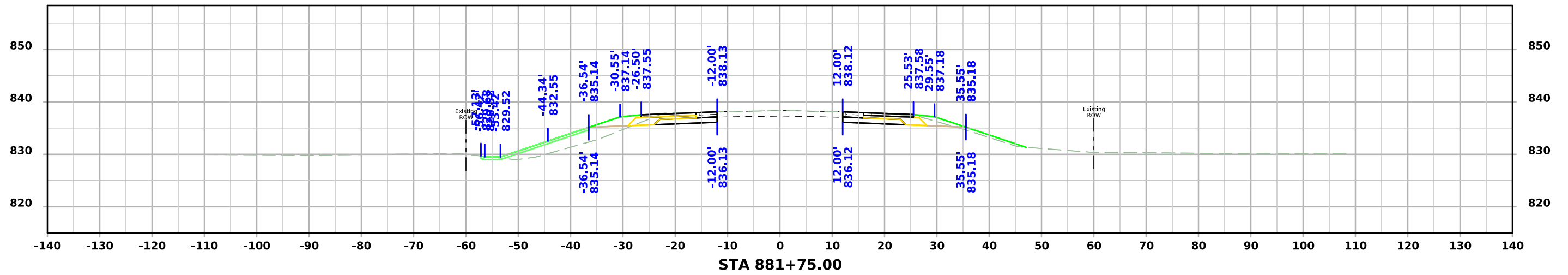
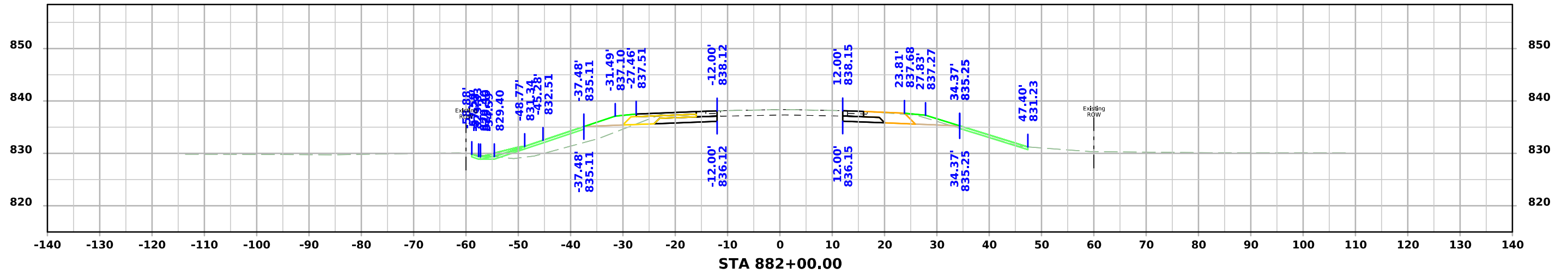
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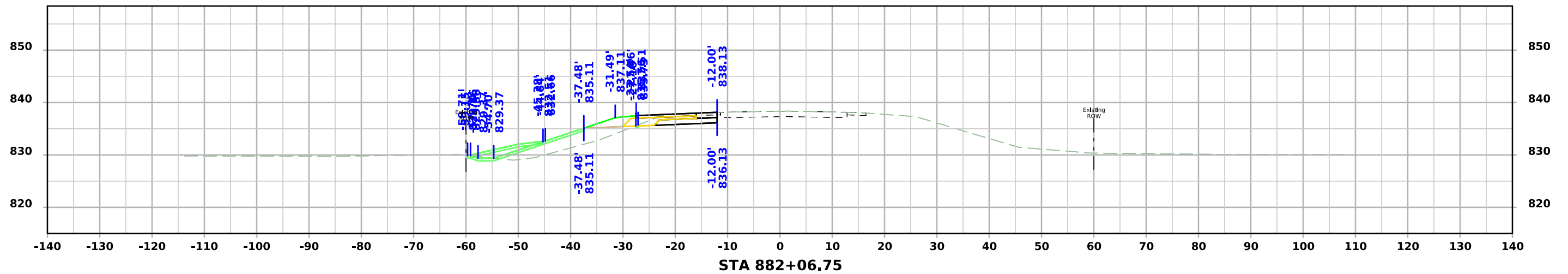
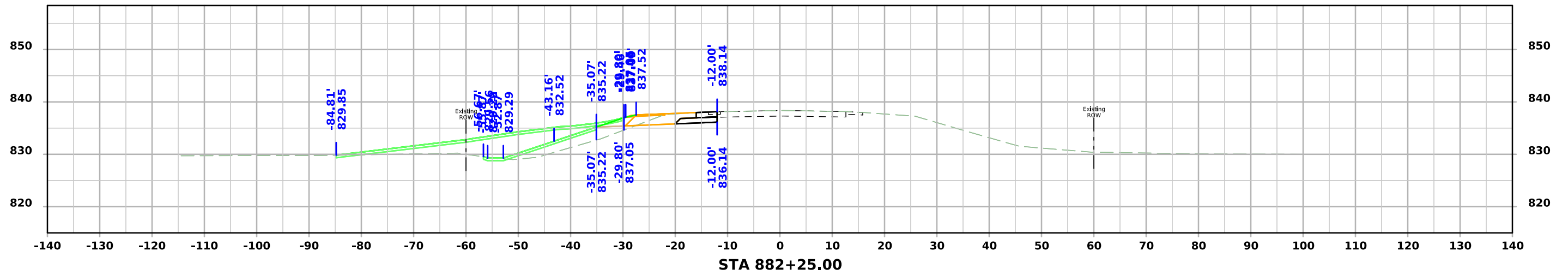
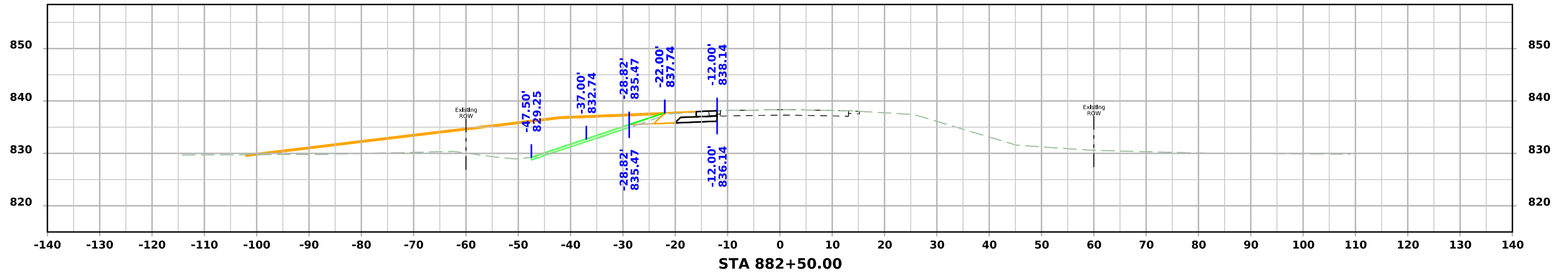
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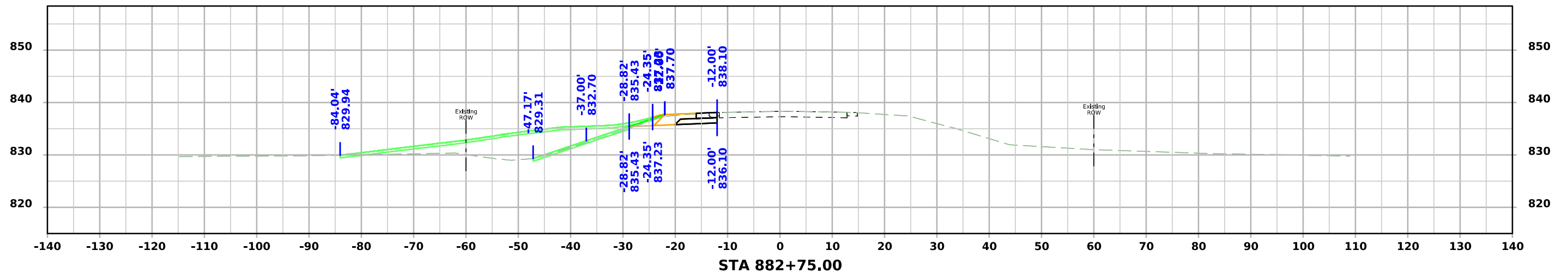
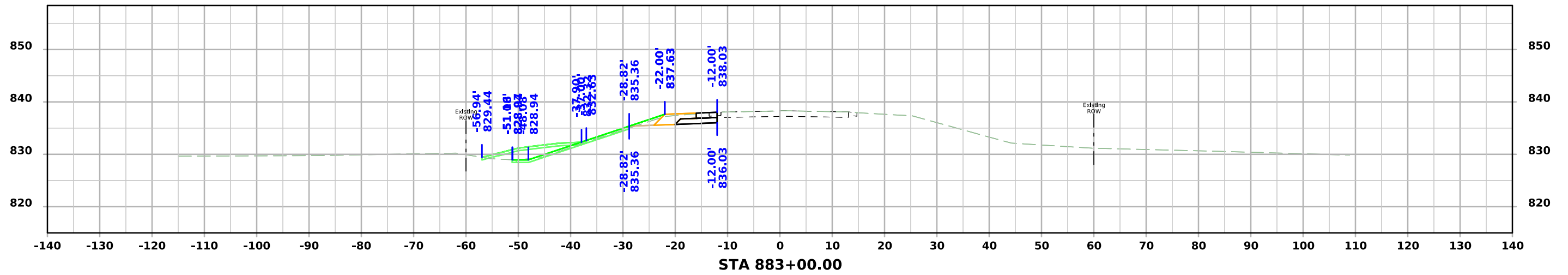
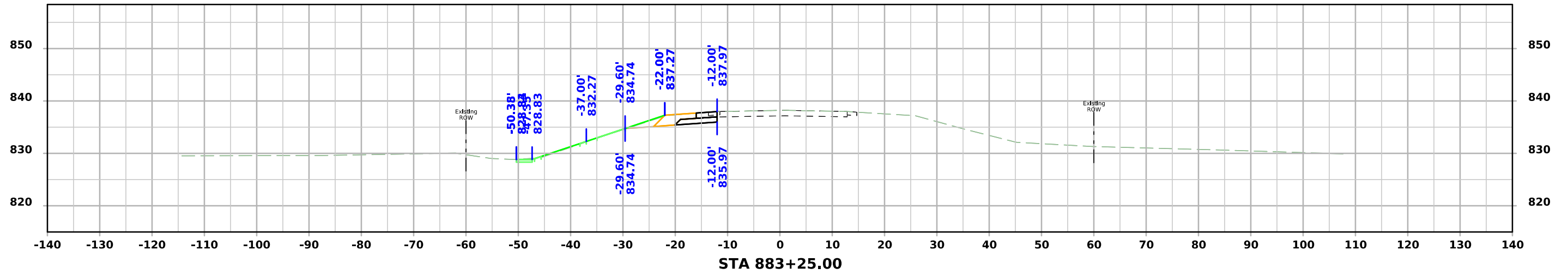
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# Entrance 882L

