

STATE OF MAINE DEPARTMENT OF TRANSPORTATION



SPECIFICATIONS

Design: Load and Resistance Factor Design per AASHTO LRFD Bridge Design Specifications, Ninth Edition 2020.

DESIGN LOADING

Live Load HL - 93 Modified for Strength I

HYDROLOGIC DATA

Drainage Area 33.77 sq mi
 Design Discharge (Q50) 1660 cfs
 Check Discharge (Q100) 1880 cfs
 Headwater Elevation (Q1.1) 199.60 ft
 Headwater Elevation (Q25) 203.77 ft
 Headwater Elevation (Q50) 204.36 ft
 Headwater Elevation (Q100) 204.89 ft
 Discharge Velocity (Q1.1) 1.59 fps
 Discharge Velocity (Q50) 3.31 fps
 Discharge Velocity (Q100) 4.82 fps

MATERIALS

Concrete:
 Precast Class "P"
 Deck & Curb Class "A1"
 All Other Class "A"

Reinforcing:
 Plain Reinforcing Steel ASTM A615, Grade 60
 Glass Fiber Reinforcing Polymer (GFRP) ASTM D7957
 Low-Carbon Chromium Steel ASTM A1035, Type CS, Grade 100
 Prestressing Strands: AASHTO M 203 (ASTM A416)
 Grade 270, Low Relaxation

BASIC DESIGN STRESSES

Concrete:
 Class "A" & "A1" $f'c = 4,000$ psi
 Class "P" $f'c = 8,000$ psi
 $f'ci = 6,500$ psi

Reinforcing:
 Plain Reinforcing Steel $f_y = 60,000$ psi
 Glass Fiber Reinforced Polymer #6 Bar $f_{fu} = 100,000$ psi
 Minimum Elastic Modulus $E_f = 6,500,000$ psi
 Minimum Nominal Design Tensile Strain $\epsilon_{fu} = 1.1\%$
 Low-Carbon Chromium Steel: $f_y = 100,000$ psi
 Prestressing Strand: $F_{\mu} = 270,000$ psi

SABATTUS ANDROSCOGGIN COUNTY SABATTUS RIVER BRIDGE OVER SABATTUS RIVER ROUTE 126 - SABATTUS ROAD FEDERAL AID PROJECT NO. 2618400 PROJECT LENGTH 0.071 mi. BRIDGE NO. 5393

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UTILITIES

CMP
 GoNetSpeed
 Charter Communications
 Consolidation Communications

TRAFFIC DATA

Current (2023) AADT 10,000
 Future (2043) AADT 11,000
 DHV - % of AADT 10
 Design Hour Volume 1100
 Heavy Trucks (% of AADT) 7
 Heavy Trucks (% of DHV) 6
 Directional Distribution (% of DHV) 59
 18 kip Equivalent P 2.0 298
 18 kip Equivalent P 2.5 284
 Design Speed (mph) 40 mph

MAINTENANCE OF TRAFFIC

Maintain two-way traffic on a two-lane Special Detour located on the upstream side.

<u>PROJECT LOCATION</u>	Sabattus River Bridge (#5393) over Sabattus River. Located 0.14 of a mile northeast of Main Street. Lat./Long. 44°-06'-47.5" N 70°-06'-17.4" W
<u>PROGRAM AREA</u>	Highway Bridge - Traditional
<u>OUTLINE OF WORK</u>	Bridge Improvements

STATE OF MAINE DEPARTMENT OF TRANSPORTATION	APPROVED	DATE
ACTING COMMISSIONER	[Signature]	1-28-26
CHIEF ENGINEER	[Signature]	1-28-26

STATE OF MAINE ENGINEER	Erin D. Brewer No. 19345	P.E. NUMBER	DATE
[Signature]	1-13-25	01/22/2026	01/22/2026

PROJECT INFORMATION	BRIDGE	JULIE BRASK	ERN BREWER
PROGRAM	PROJECT MANAGER	DESIGNER	CONSULTANT
PROJECT RESIDENT	CONTRACTOR	PROJECT COMPLETION DATE	

SABATTUS RIVER BRIDGE	TITLE SHEET
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SHEET NUMBER	1
OF 32	

WIN 026184.00

2618400

Date:1/21/2026

Username: Mark.Poulin

Division: BRIDGE

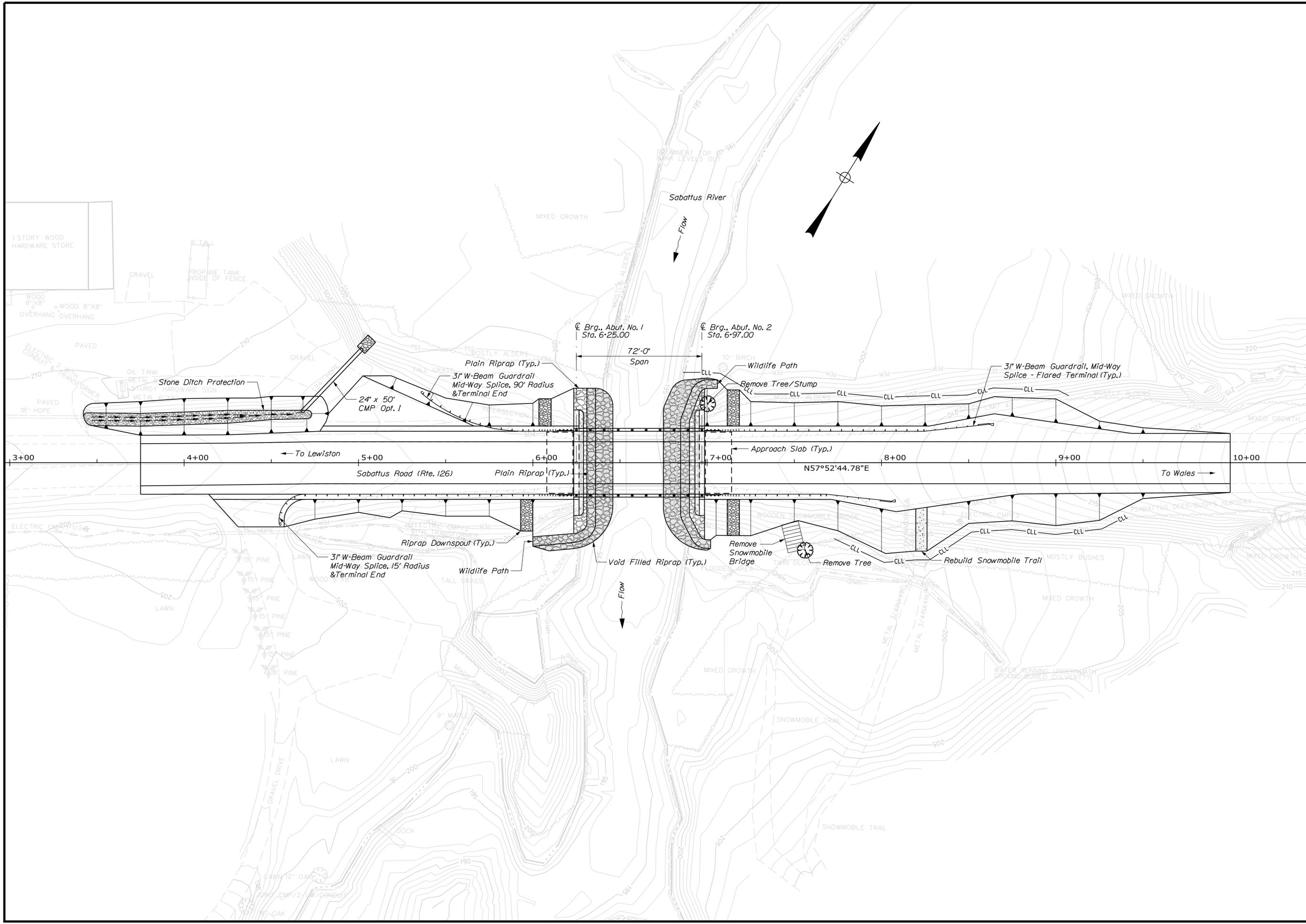
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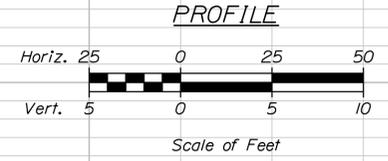
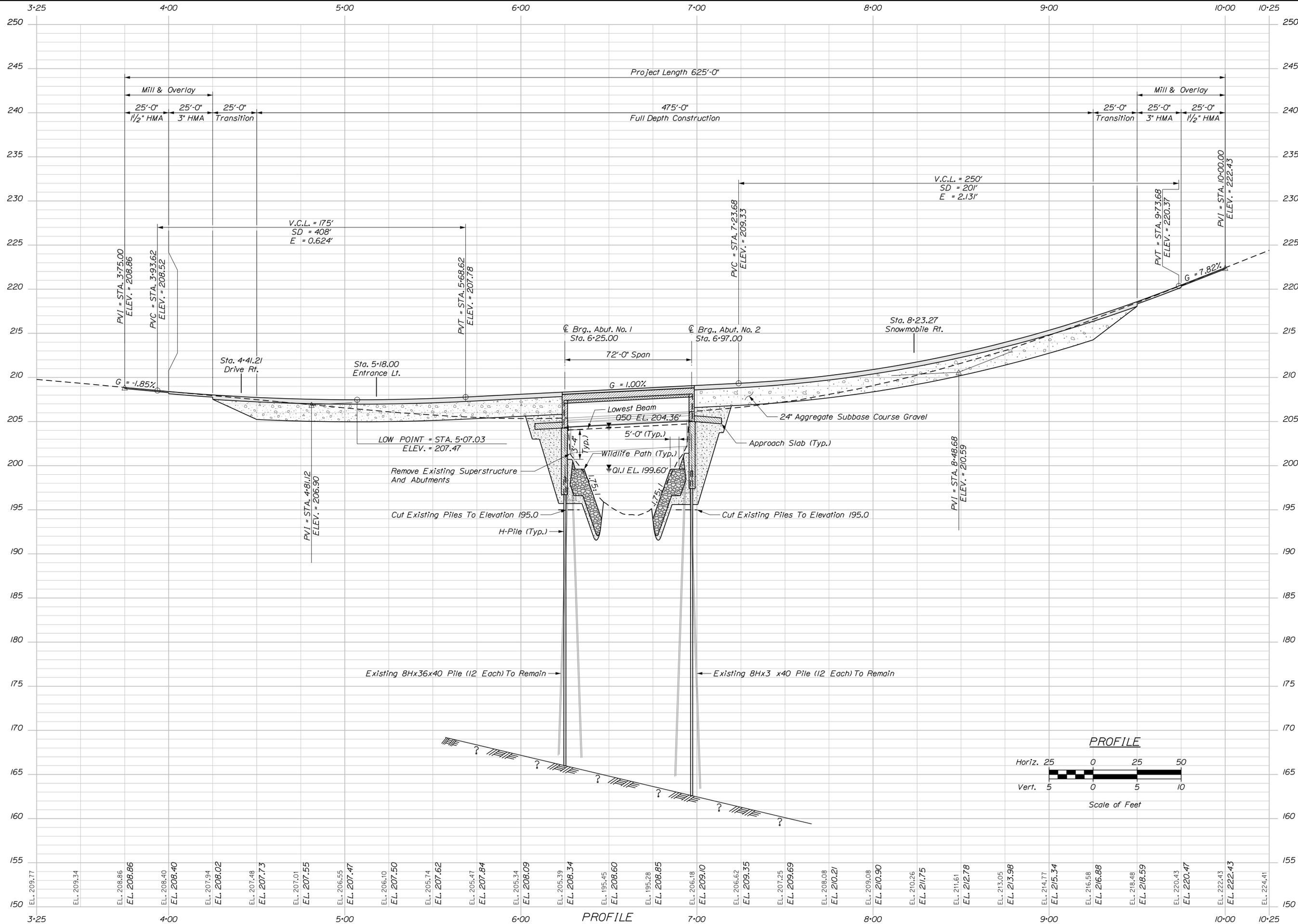
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DEPARTMENT OF TRANSPORTATION
2618400
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BRIDGE NO. 6393
BRIDGE PLANS

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SABATTUS RIVER BRIDGE
SABATTUS RIVER
SABATTUS ANDROSCOGGIN COUNTY
GENERAL PLANS

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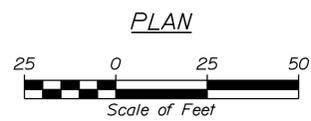
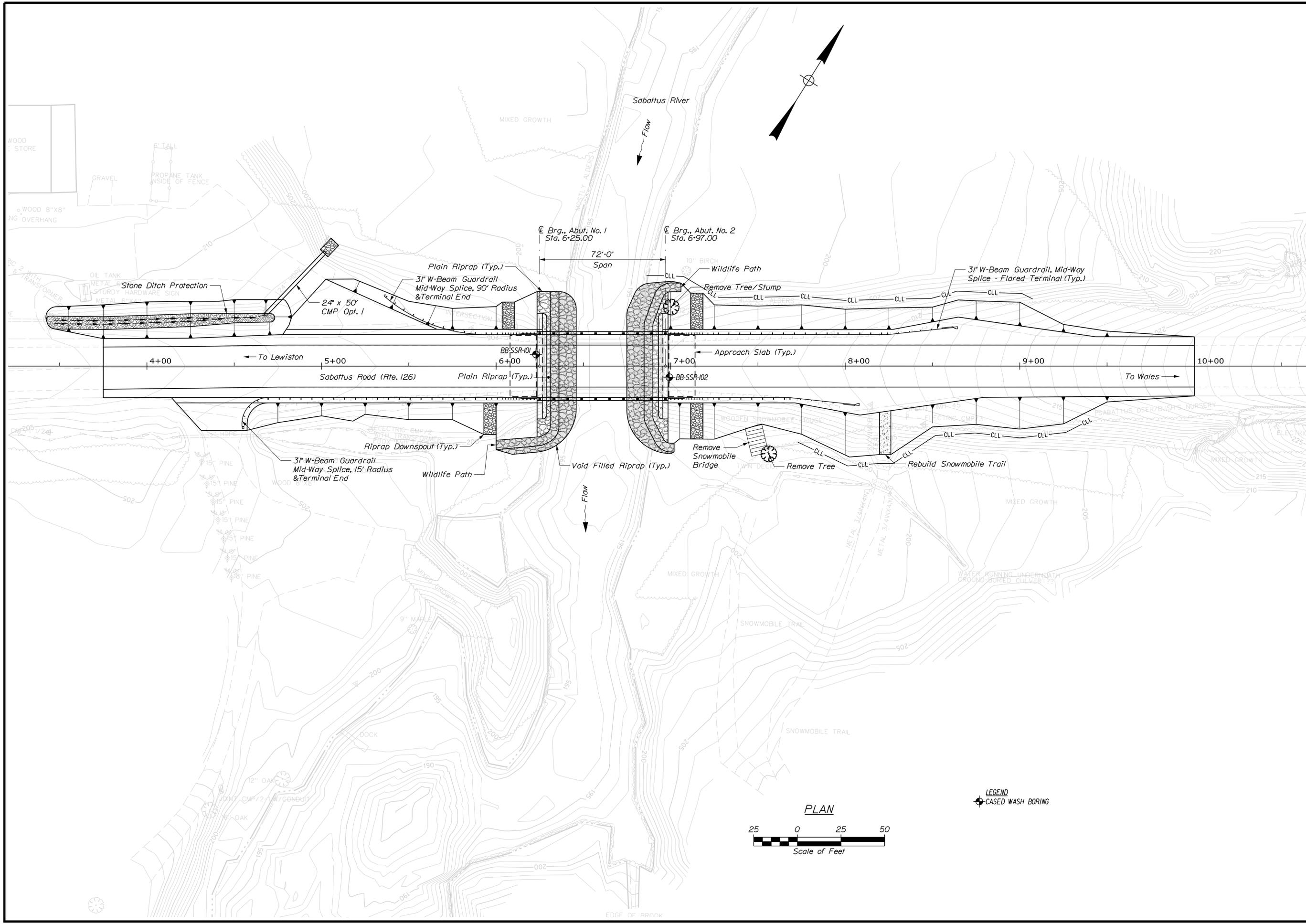
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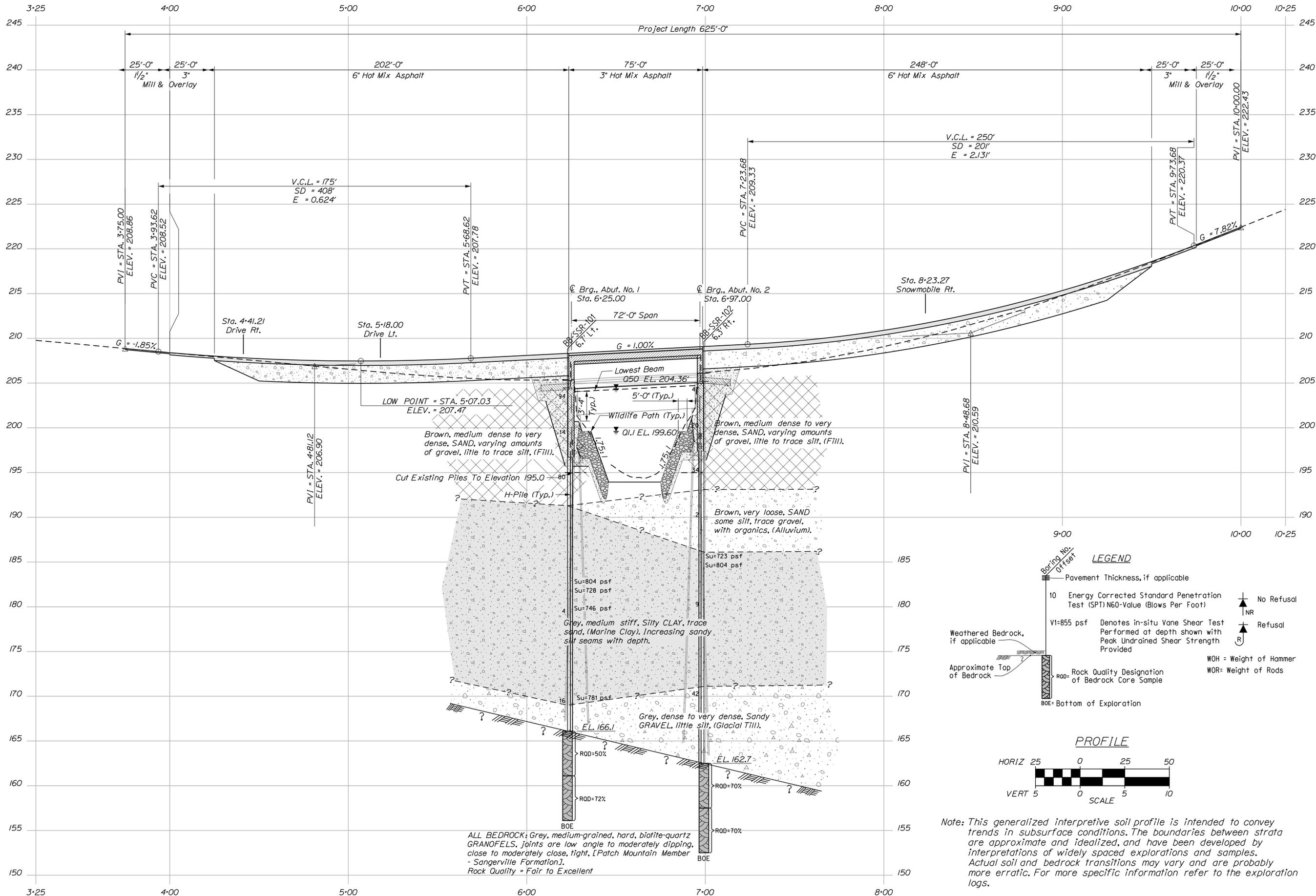
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LEGEND

 CASED WASH BORING

STATE OF MAINE DEPARTMENT OF TRANSPORTATION 2618400		BRIDGE NO. 6393 WIN 26184.00 BRIDGE PLANS	
SABATTUS RIVER BRIDGE SABATTUS RIVER SABATTUS ANDROSCOGGIN COUNTY		BORING LOCATION PLAN	
PROJ. MANAGER	JOB/ASK	BY	DATE
DESIGN DETAILED	E. BREWER	MP	JAN 2023
CHECKED/REVIEWED	M.S.T. PIERRE	T. WHITE	JUL 2025
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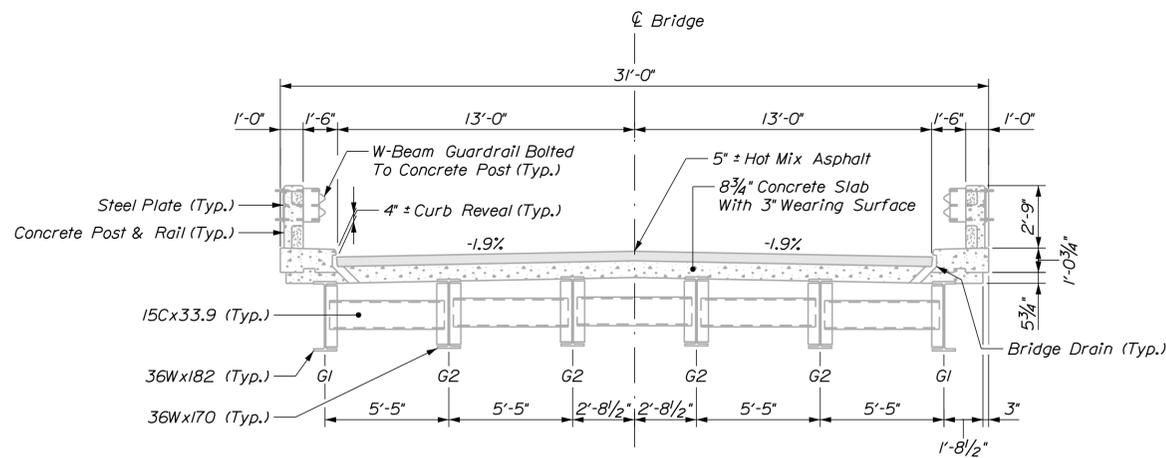
- Pavement Thickness, if applicable
- 10 Energy Corrected Standard Penetration Test (SPT) N60-Value (Blows Per Foot)
- Vt=855 psf Denotes in-situ Vane Shear Test Performed at depth shown with Peak Undrained Shear Strength Provided
- No Refusal
- Refusal
- Weathered Bedrock, if applicable
- Approximate Top of Bedrock
- ROD= Rock Quality Designation of Bedrock Core Sample
- BOE= Bottom of Exploration
- WOH = Weight of Hammer
- WOR = Weight of Rods

PROFILE

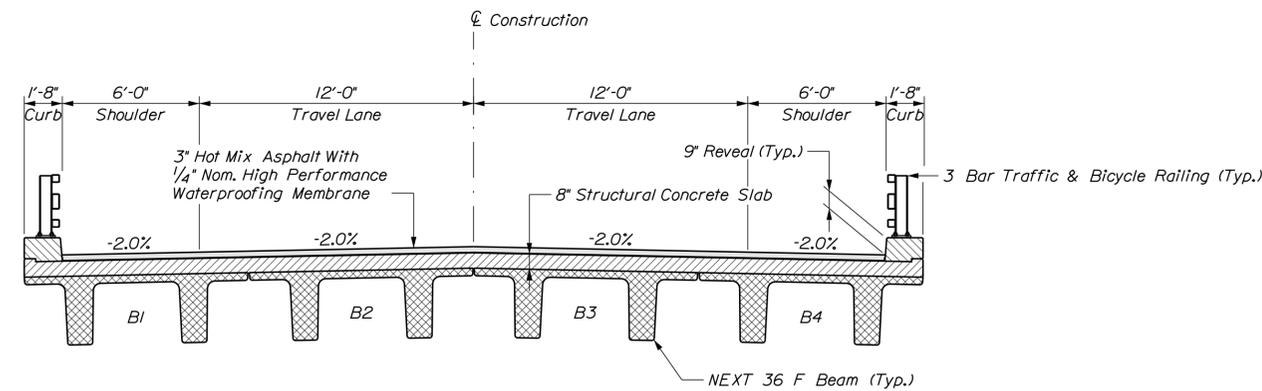
HORIZ 25 0 25 50
VERT 5 0 5 10
SCALE

Note: This generalized interpretive soil profile is intended to convey trends in subsurface conditions. The boundaries between strata are approximate and idealized, and have been developed by interpretations of widely spaced explorations and samples. Actual soil and bedrock transitions may vary and are probably more erratic. For more specific information refer to the exploration logs.

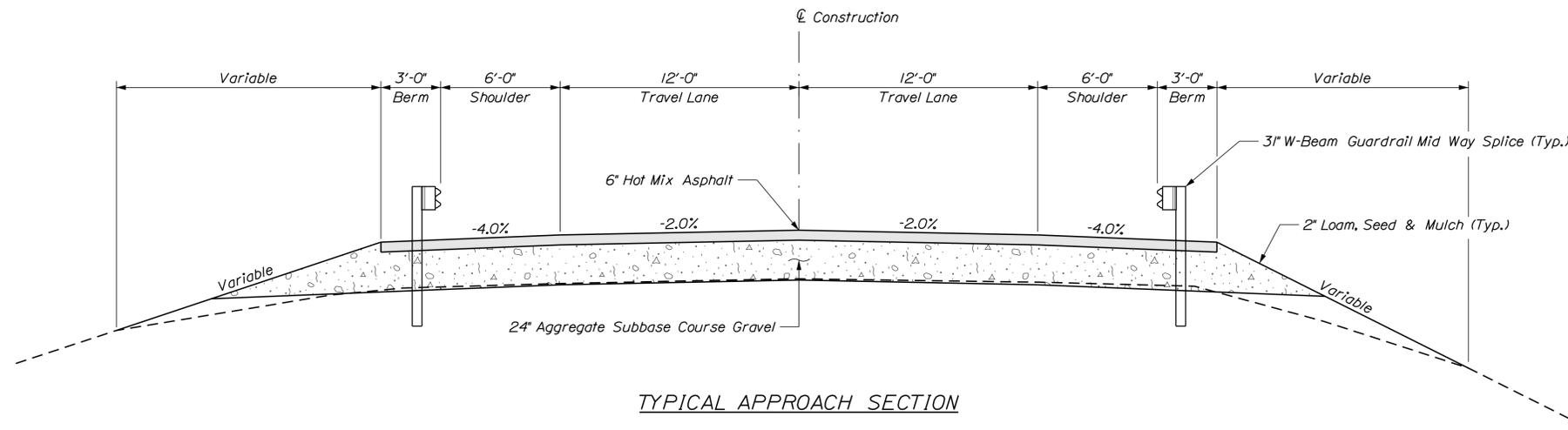
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SABATTUS RIVER BRIDGE			SABATTUS RIVER		
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INTERPRETIVE SUBSURFACE PROFILE					
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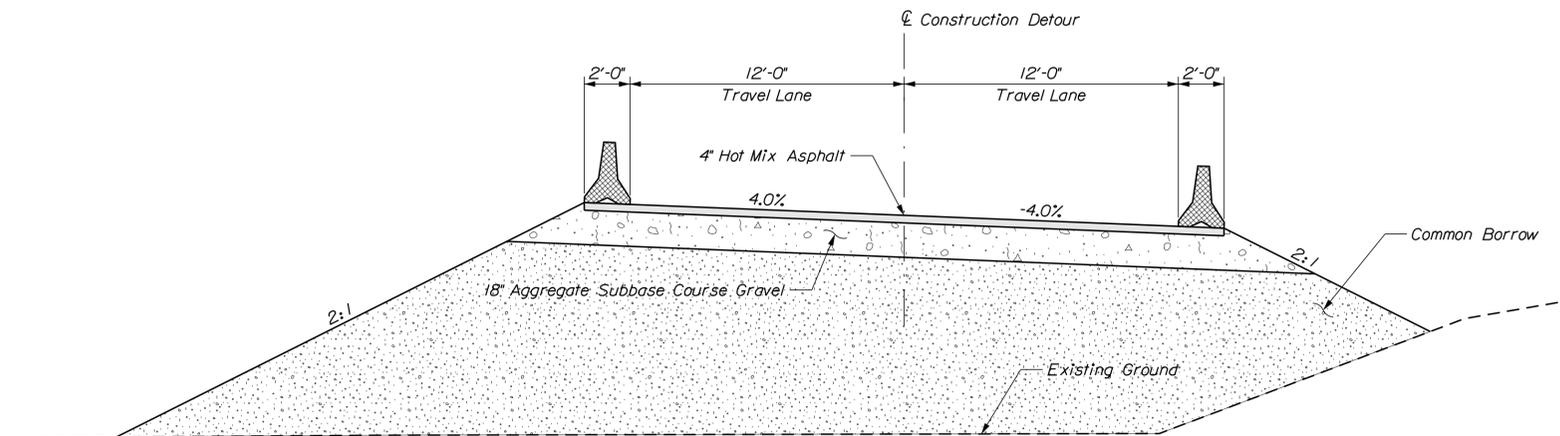
EXISTING BRIDGE TYPICAL



TRANSVERSE SECTION NEXT 36 F BEAM



TYPICAL APPROACH SECTION



TEMPORARY DETOUR SECTION

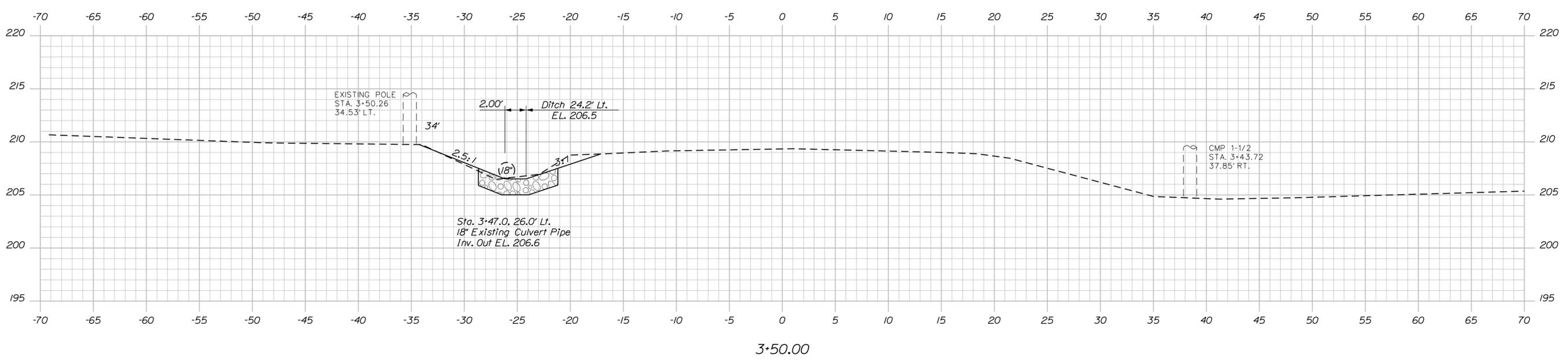
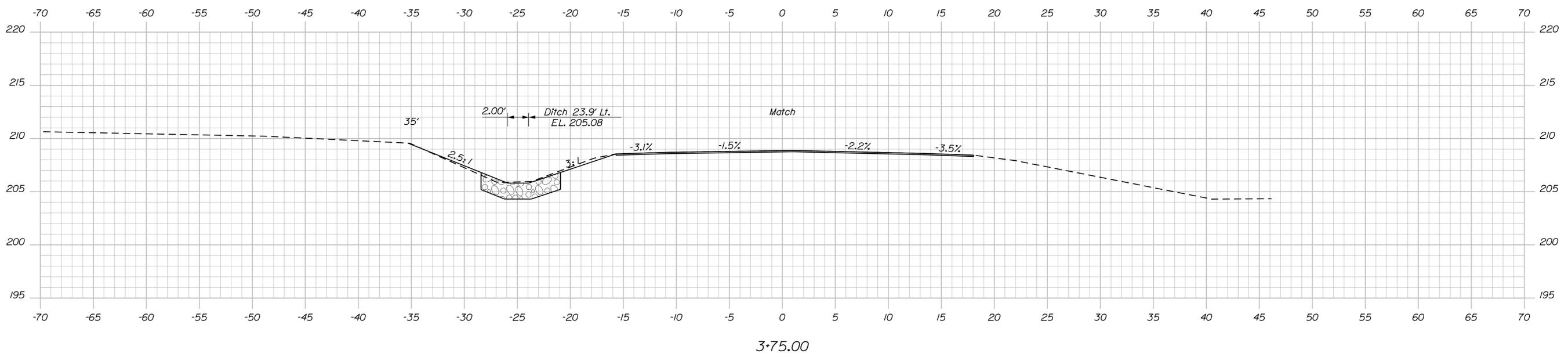
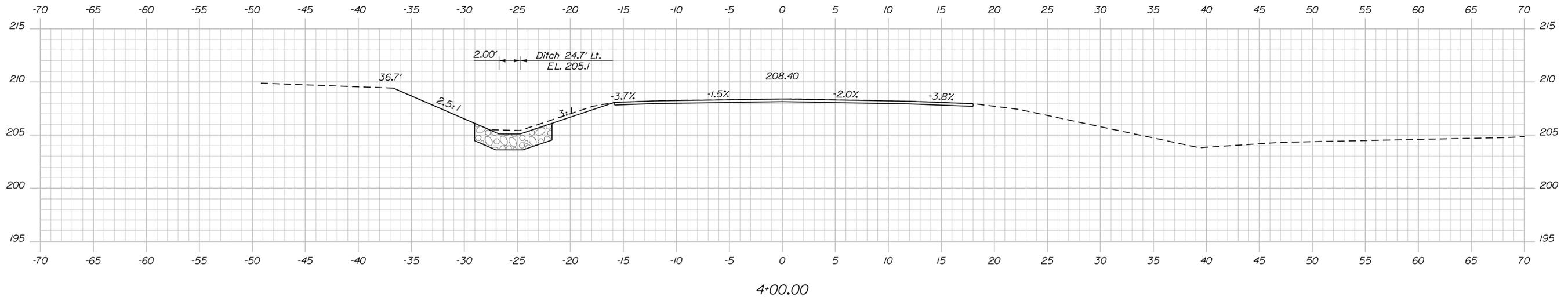
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SABATTUS RIVER BRIDGE
SABATTUS RIVER
SABATTUS ANDROSCOGGIN COUNTY
CROSS SECTIONS

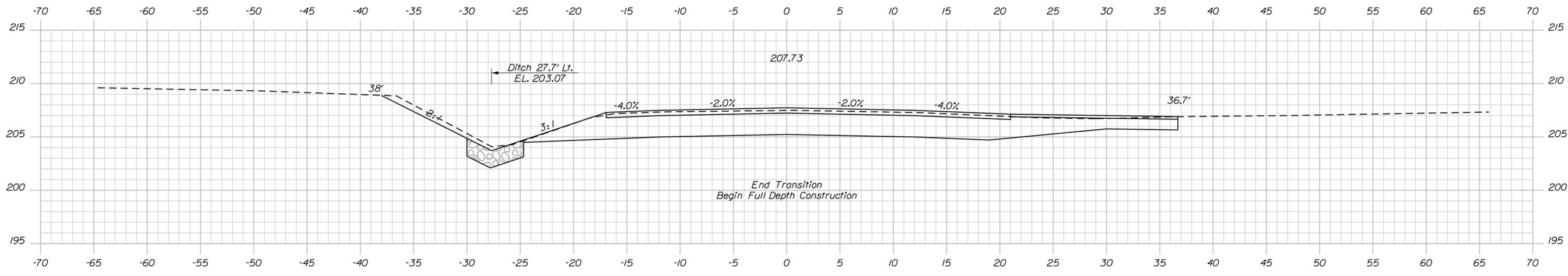
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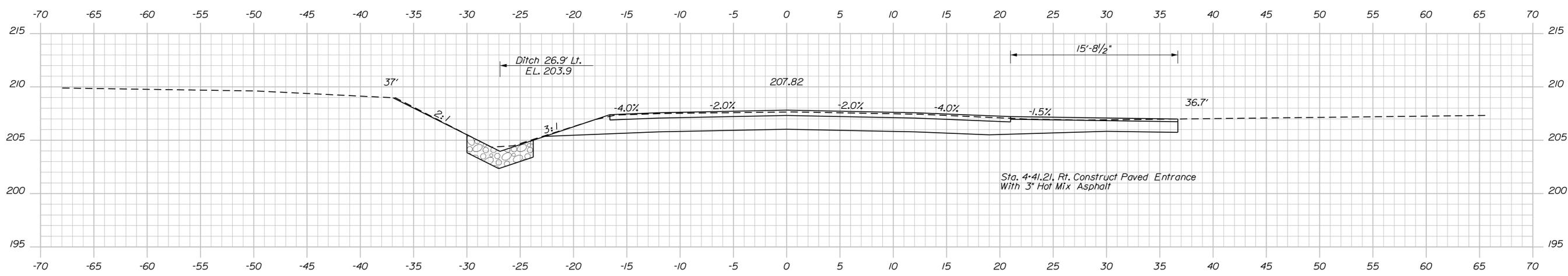
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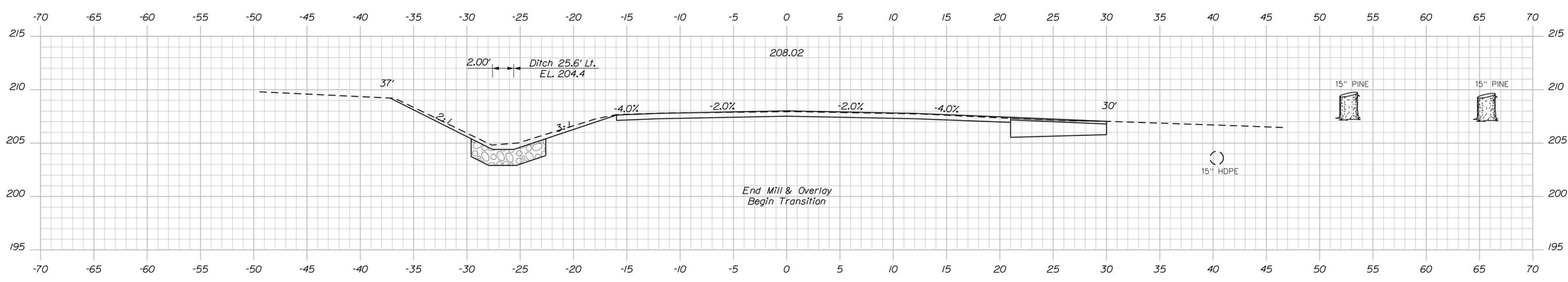
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4+50.00



4+41.21



4+25.00

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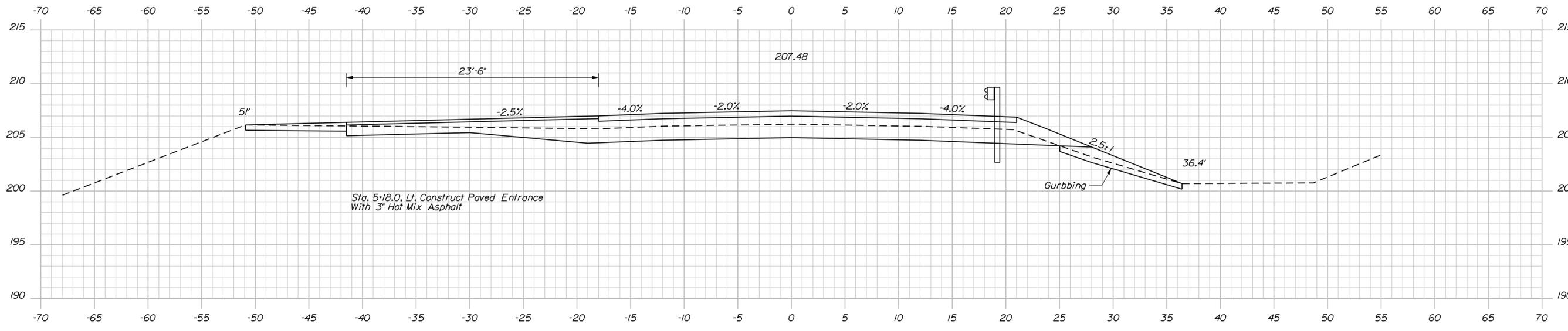
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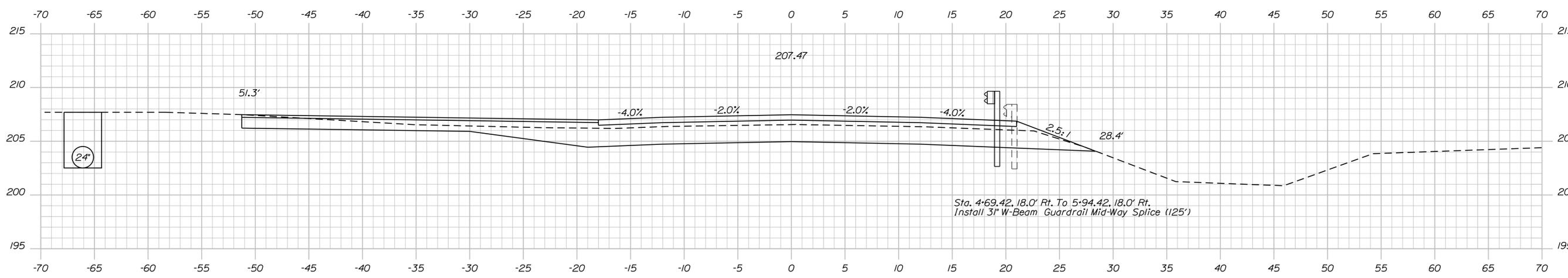
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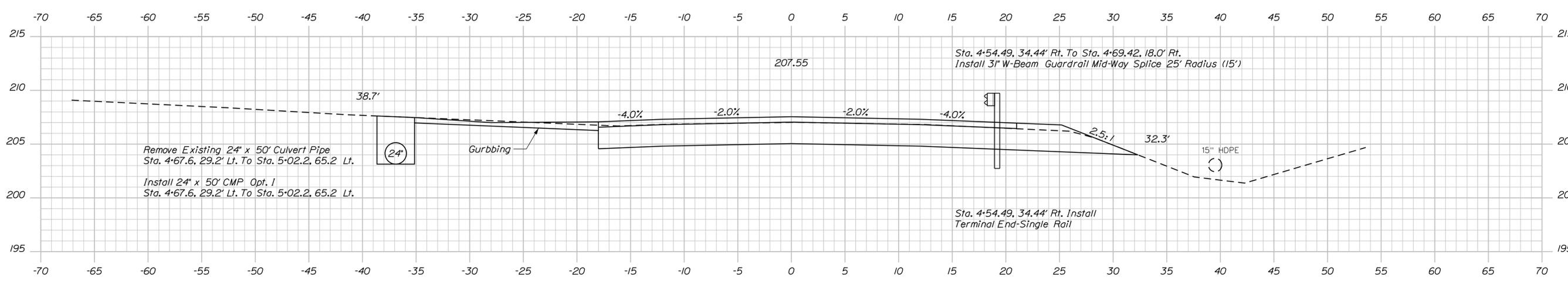
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5+18.00



5+00.00



4+75.00

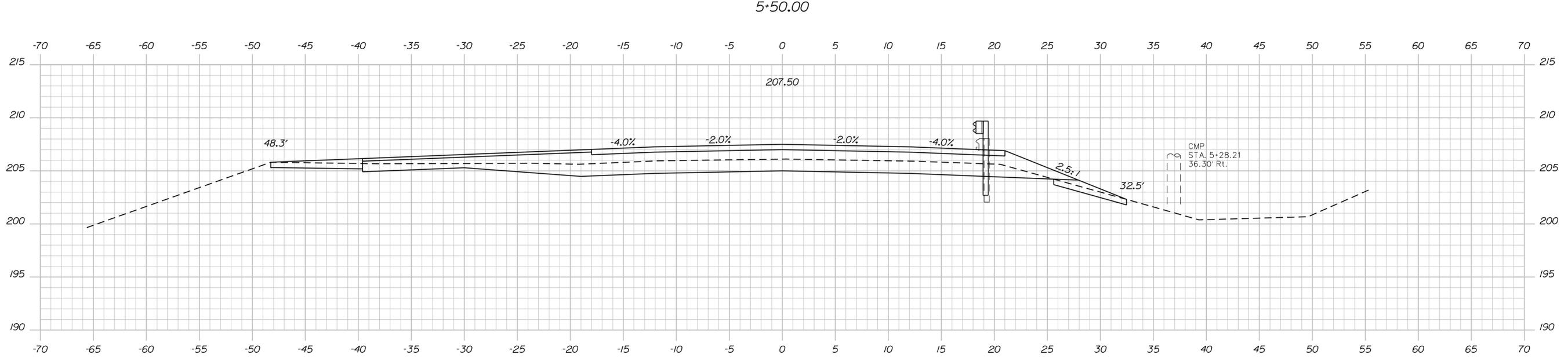
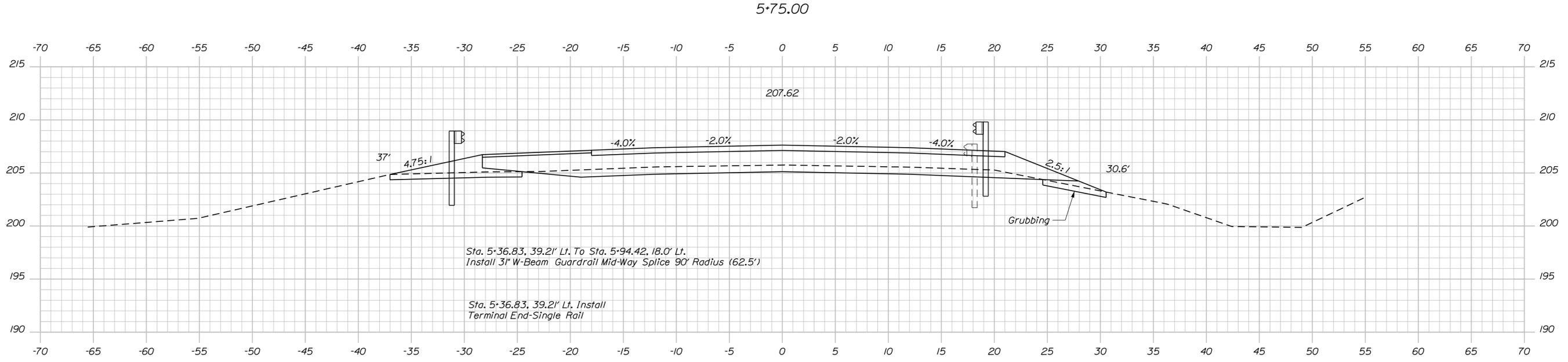
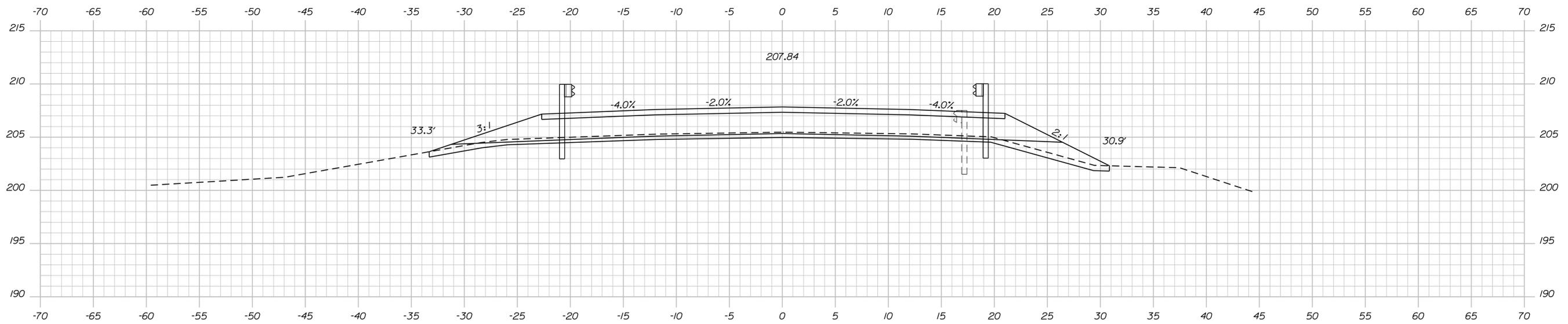
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SABATTUS RIVER BRIDGE
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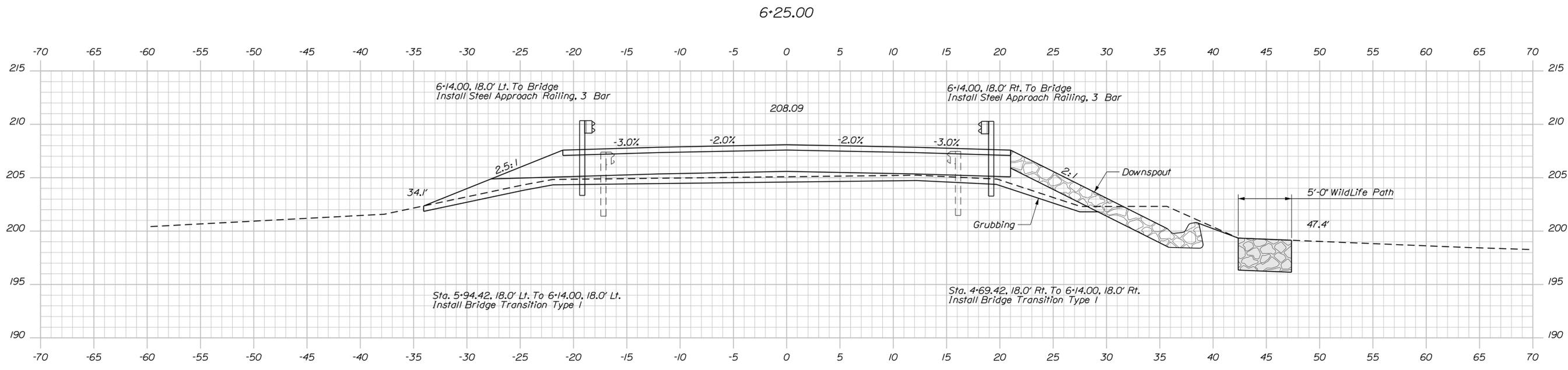
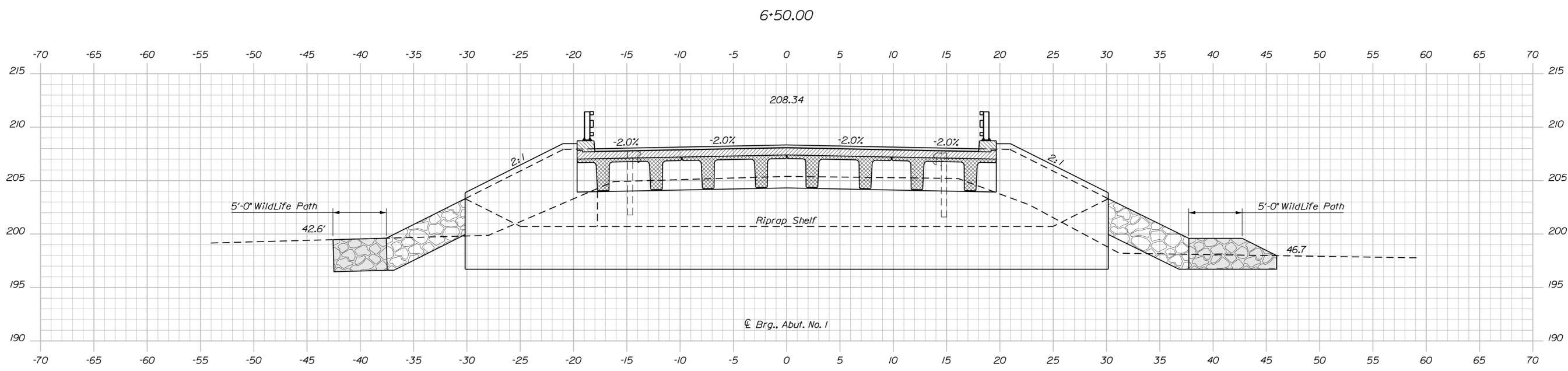
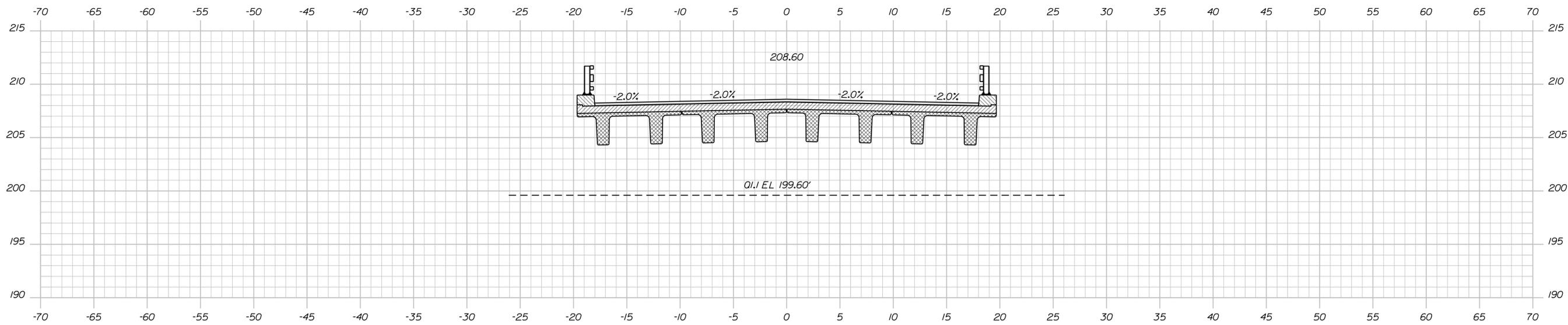
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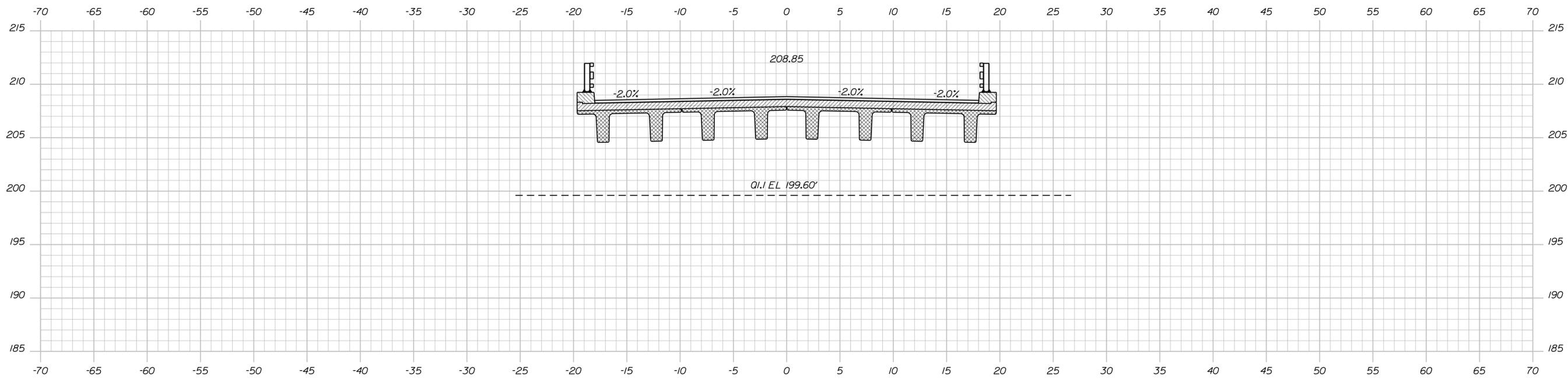
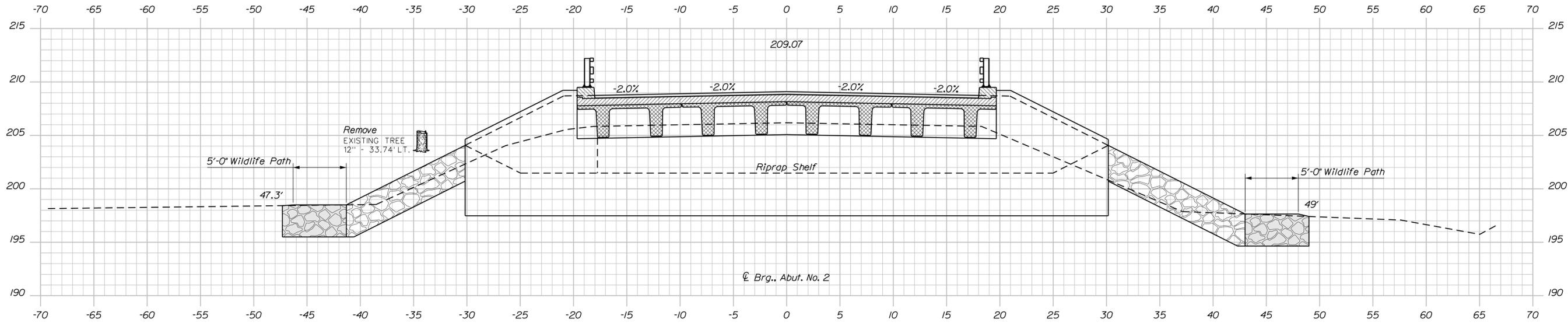
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DATE: JAN 2026
SIGNATURE: _____
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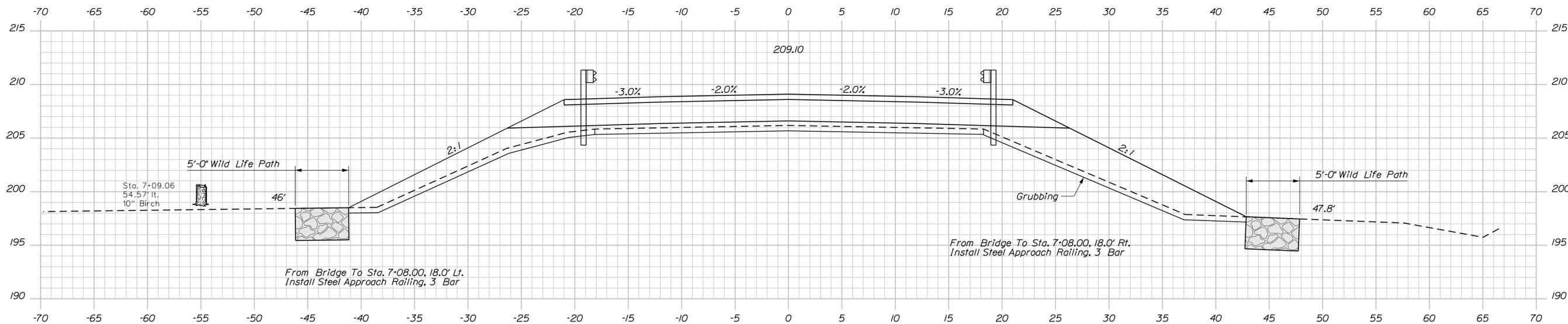
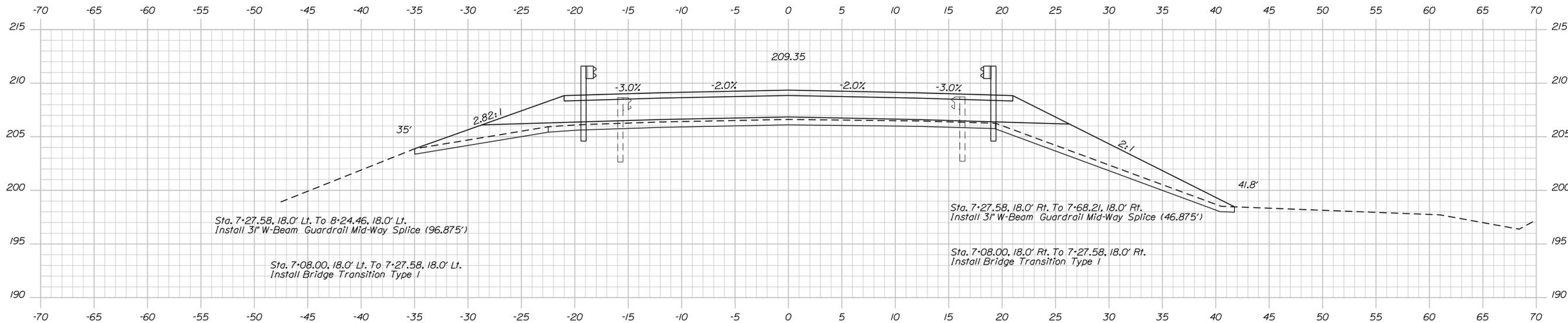
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SABATTUS RIVER BRIDGE
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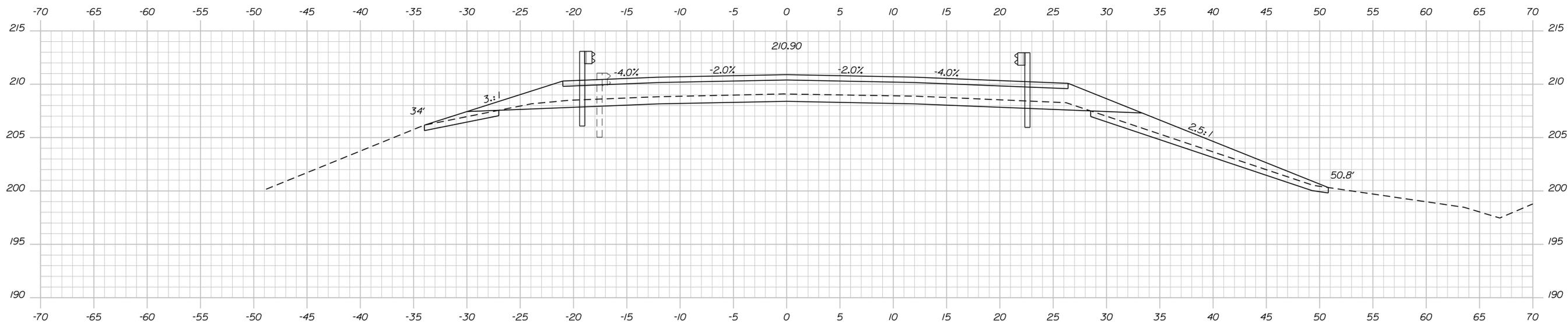
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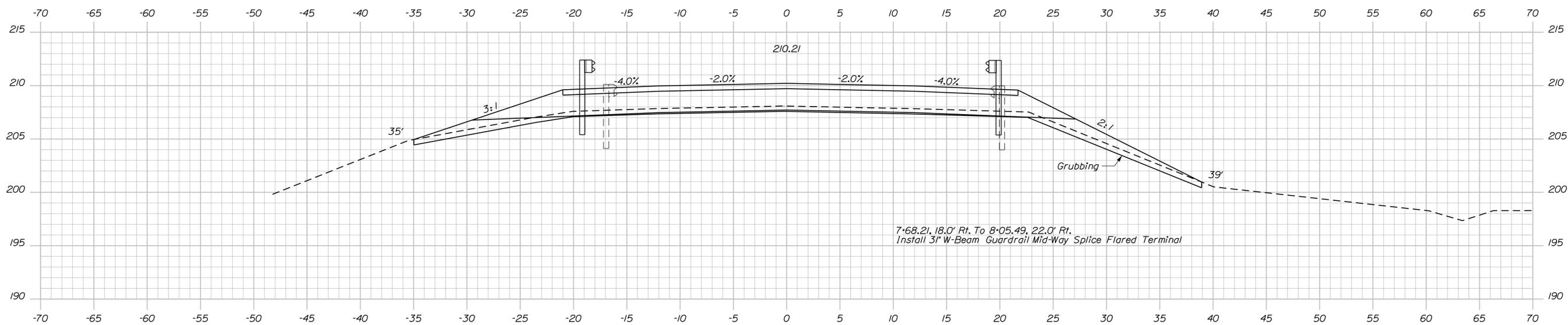
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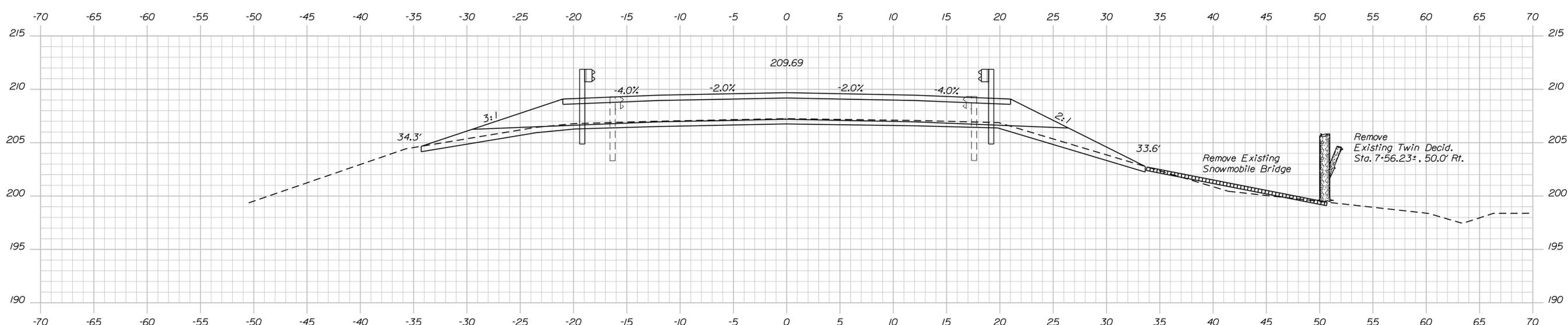


8+00.00



7+75.00

7+68.21, 18.0' Rt. To 8+05.49, 22.0' Rt.
Install 3" W-Beam Guardrail Mid-Way Splice Flared Terminal



7+50.00

Remove Existing Snowmobile Bridge
Remove Existing Twin Decid.
Sta. 7+56.23±, 50.0' Rt.

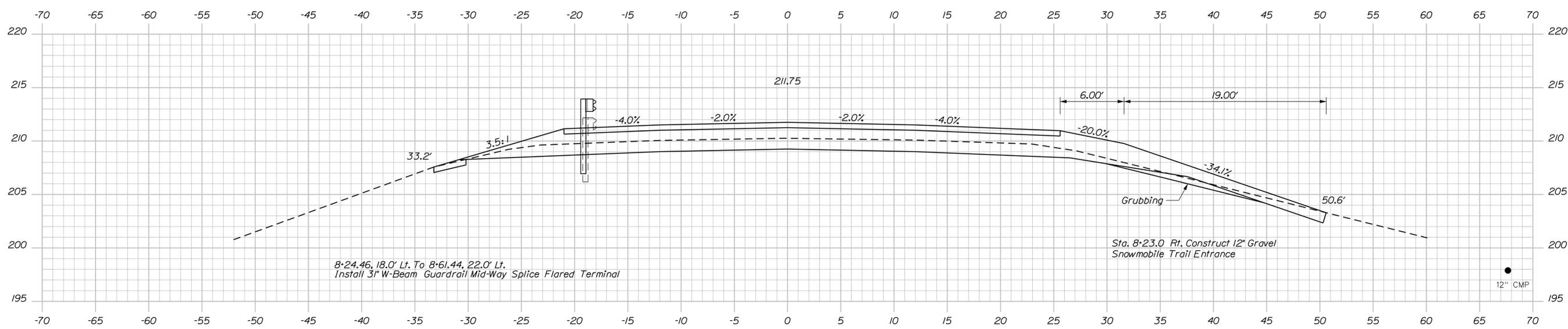
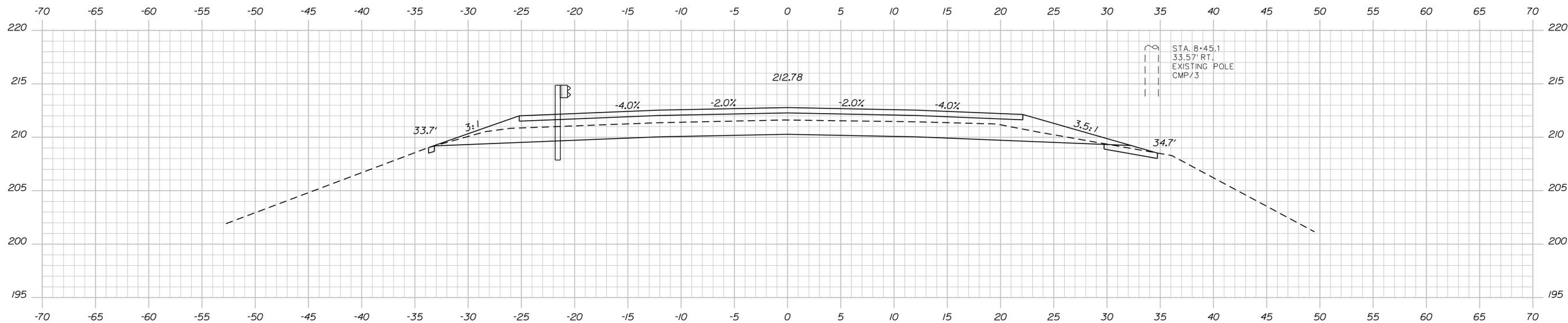
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BRIDGE PLANS

PROJ. MANAGER	J. BRASK	BY	DATE
DESIGN DETAILED	EDB	MRP	JAN 2026
CHECKED-REVIEWED	GAG	EDB	JAN 2026
DESIGN DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SABATTUS RIVER BRIDGE
SABATTUS RIVER
SABATTUS ANDROSCOGGIN COUNTY
CROSS SECTIONS

SHEET NUMBER
16
OF 32

Sta. 7+50.00 to Sta. 8+00.00



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
2618400
WIN 026184.00
BRIDGE NO. 6393 BRIDGE PLANS

PROJ. MANAGER	J. BRASK	BY	DATE
DESIGN DETAILED	EJTB	MRP	JAN 2026
CHECKED/REVIEWED	GAG	EJTB	JAN 2026
DESIGN DETAILED			SIGNATURE
REVISIONS 1			P.E. NUMBER
REVISIONS 2			DATE
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SABATTUS RIVER BRIDGE
SABATTUS RIVER
SABATTUS ANDROSCOGGIN COUNTY
CROSS SECTIONS

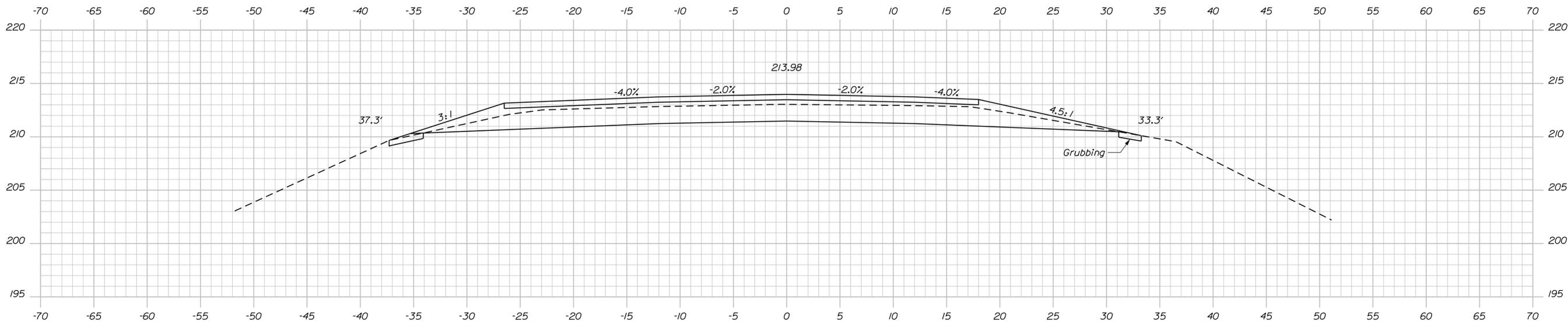
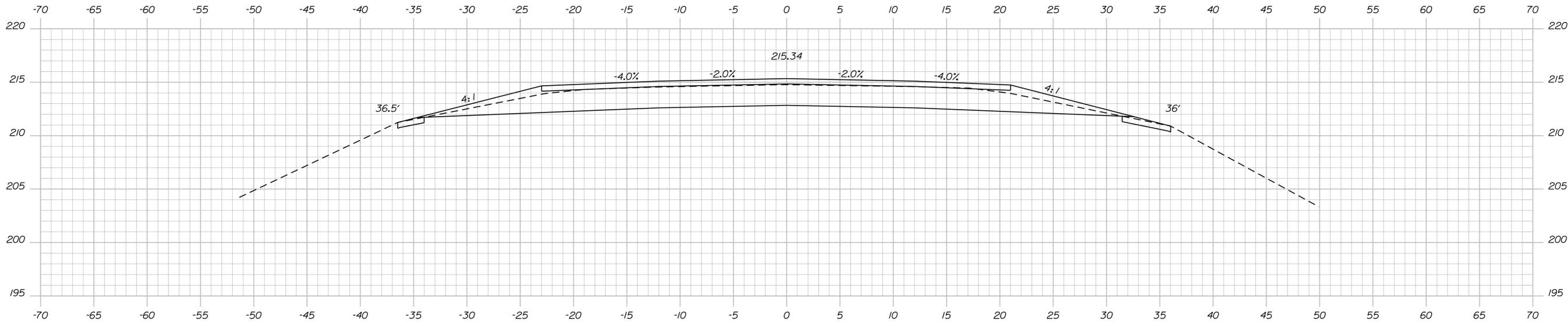
SHEET NUMBER
17
OF 32

Date:1/22/2026

Username: Mark.Poulin

Division: BRIDGE

Filename: ... \MSTAO18_XSECT_8+75_010.dgn



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
2618400
WIN
026184.00
BRIDGE NO. 5393
BRIDGE PLANS

DESIGN DETAILED	DATE
CHECKED-REVIEWED	SIGNATURE
DESIGN DETAILED	P.E. NUMBER
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REVISIONS 2	
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SABATTUS RIVER BRIDGE
SABATTUS RIVER
SABATTUS ANDROSCOGGIN COUNTY
CROSS SECTIONS

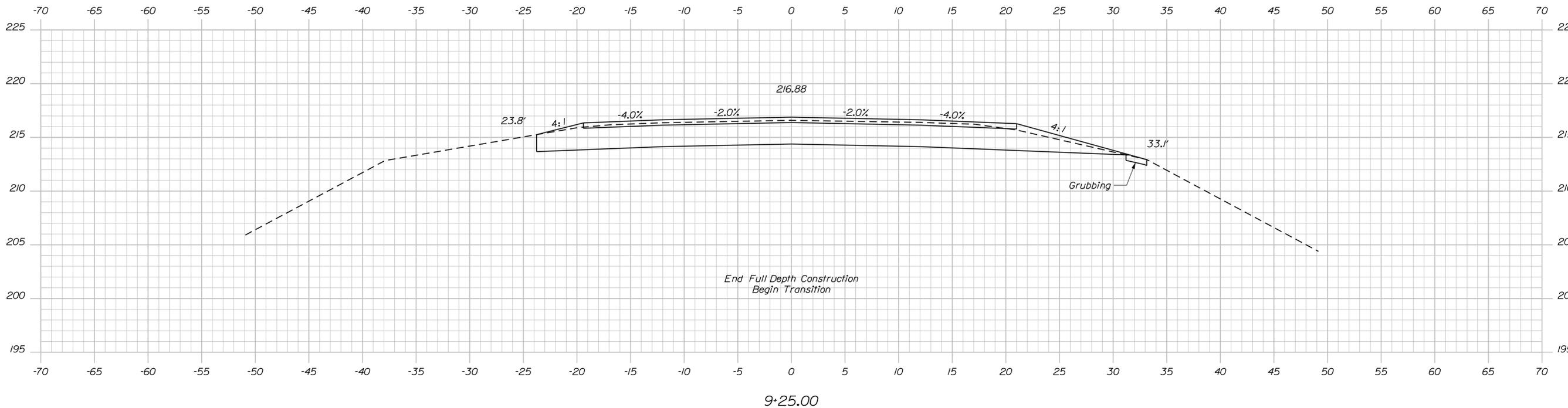
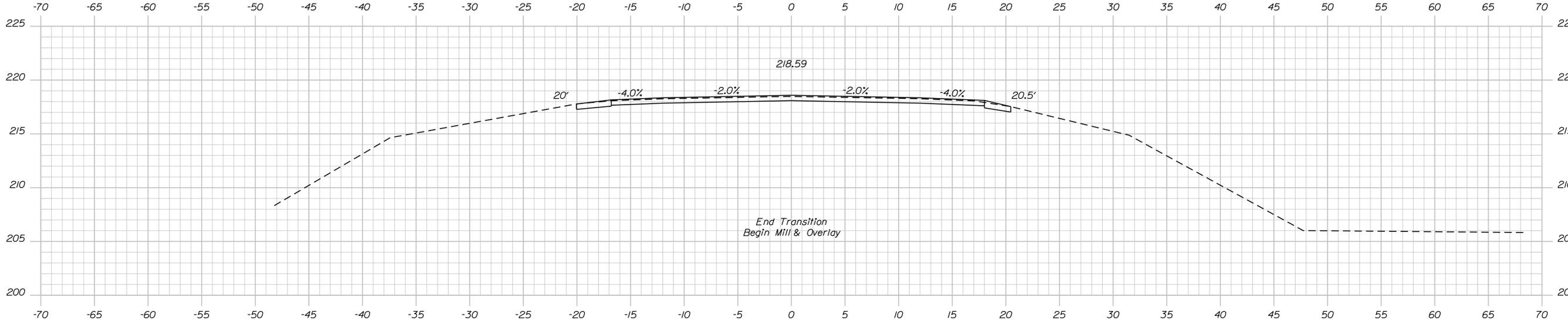
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Date: 1/22/2026

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Division: BRIDGE

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STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
2618400
WIN 026184.00
BRIDGE NO. 5393 BRIDGE PLANS

SIGNATURE
P.E. NUMBER
DATE

PROJ. MANAGER	J. BRASK	BY	DATE
DESIGN DETAILED	EDB	MRP	JAN 2026
CHECKED-REVIEWED	GAG	EDB	JAN 2026
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FIELD CHANGES			

SABATTUS RIVER BRIDGE
SABATTUS RIVER
SABATTUS ANDROSCOGGIN COUNTY
CROSS SECTIONS

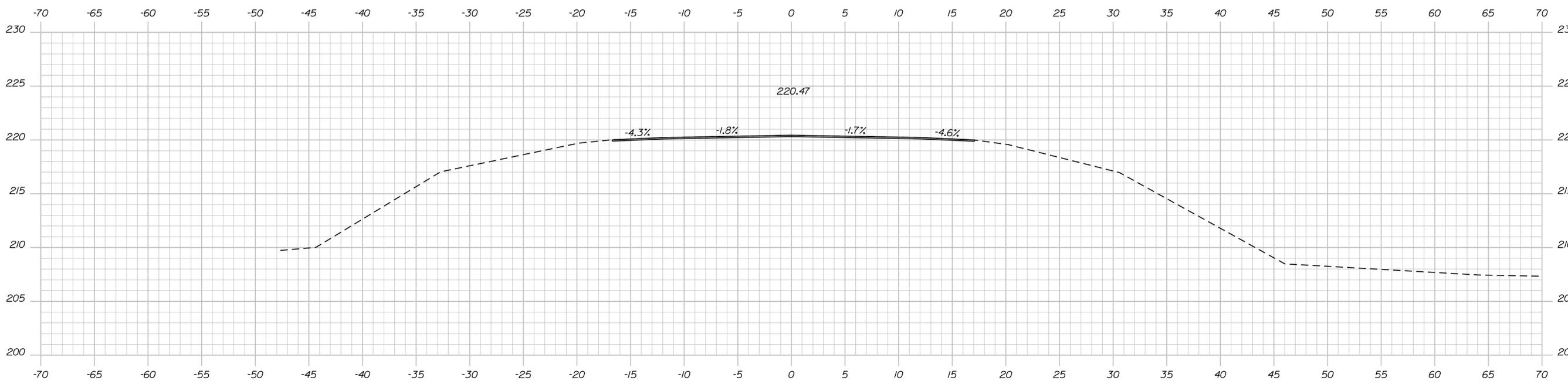
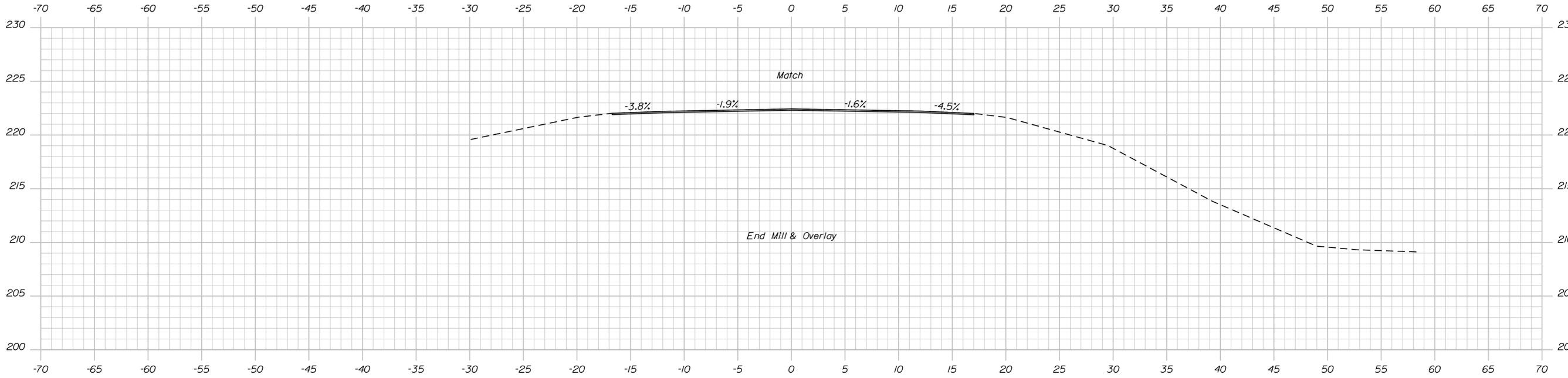
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19
OF 32

Date: 1/22/2026

Username: Mark.Poulin

Division: BRIDGE

Filename: ... \MSTA\020_XSECT_9+75_012.dgn



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
2618400
WIN
026184.00
BRIDGE NO. 6393
BRIDGE PLANS

DESIGN DETAILED	DATE
CHECKED-REVIEWED	JAN 2026
DESIGN DETAILED	JAN 2026
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REVISIONS 3	
REVISIONS 4	
FIELD CHANGES	

PROJ. MANAGER	J. BRASK	BY	DATE
DESIGN DETAILED	EDB	MP	JAN 2026
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REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SABATTUS RIVER BRIDGE
SABATTUS RIVER
SABATTUS ANDROSCOGGIN COUNTY
CROSS SECTIONS

SHEET NUMBER
20
OF 32

Date: 1/22/2026

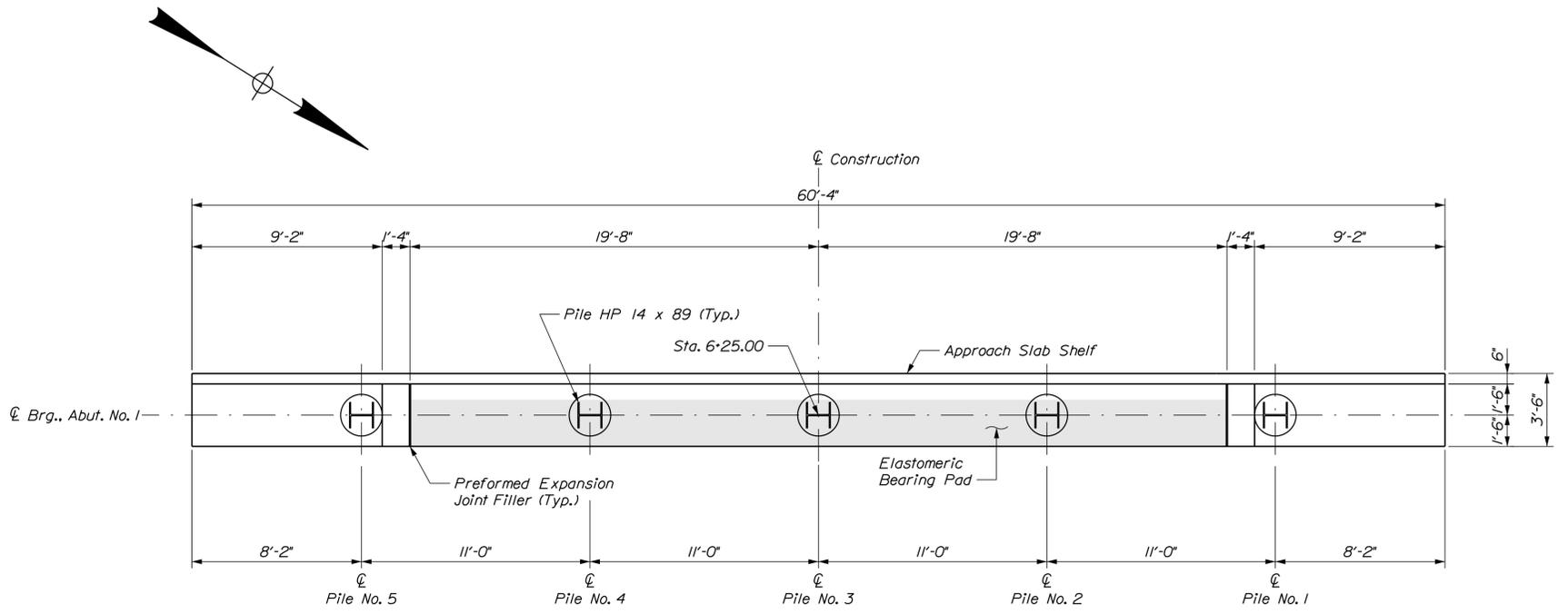
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Division: BRIDGE

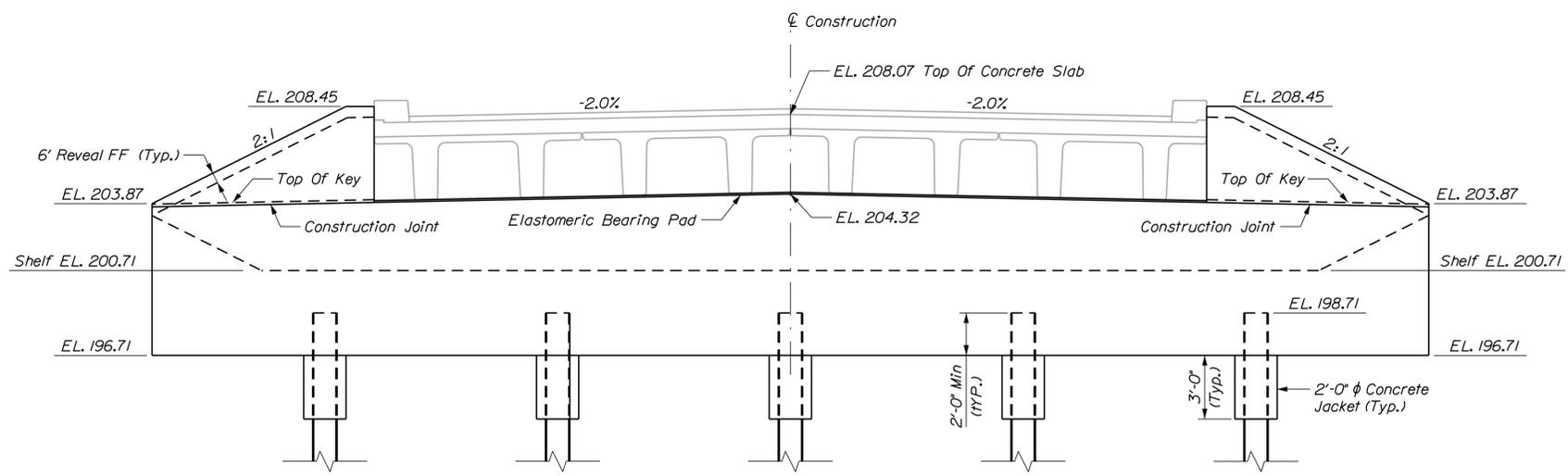
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PROJ. MANAGER	J. BRASK	BY	DATE
DESIGN DETAILED	EDB	MRP	JAN 2026
CHECKED-REVIEWED	KLW	EDB	JAN 2026
DESIGN DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SABATTUS RIVER BRIDGE
SABATTUS RIVER
SABATTUS ANDROSCOGGIN COUNTY
ABUTMENT NO. 1



ABUTMENT NO. 1
Top View



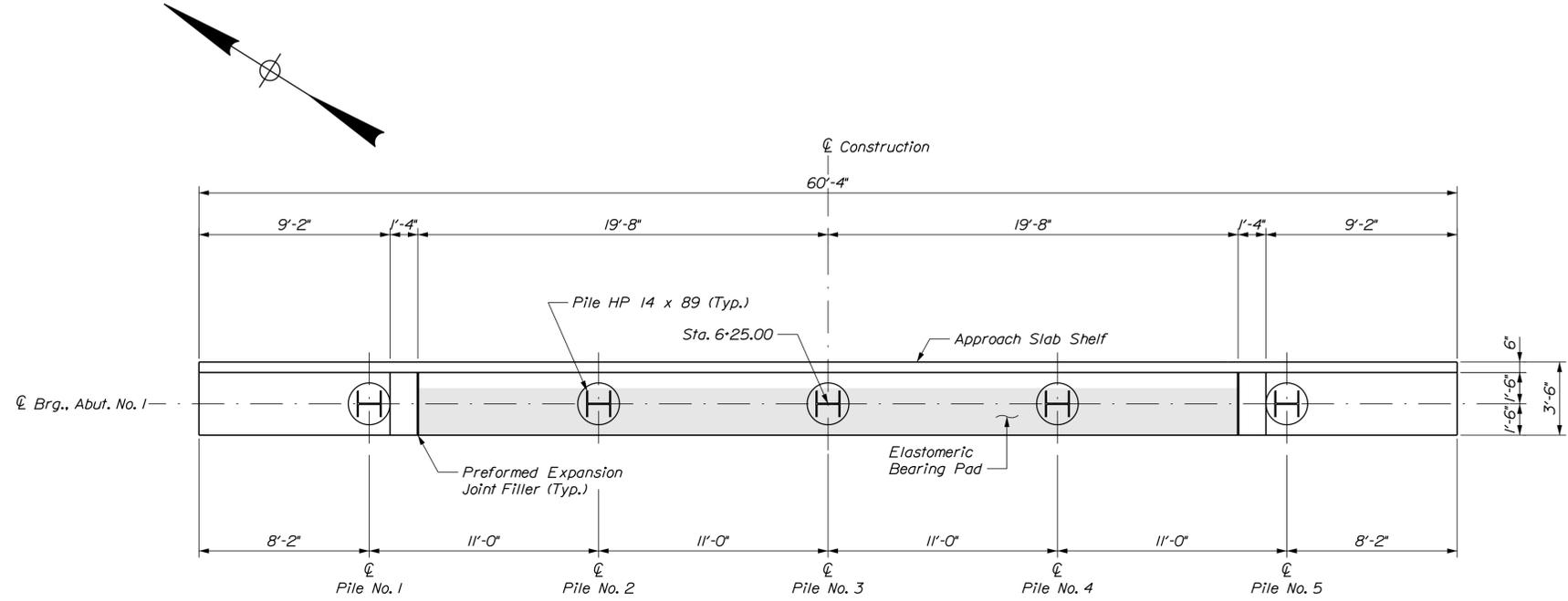
ABUTMENT NO. 1
Elevation View

ABUTMENT NOTES

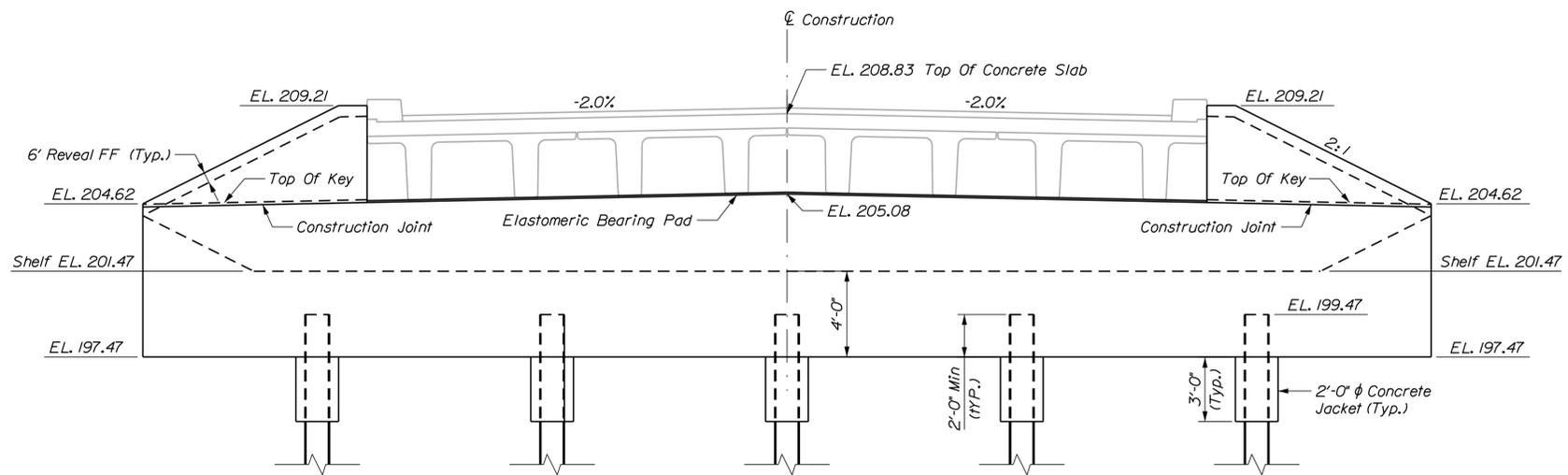
1. Reinforcing steel shall have a minimum concrete cover of 2 inches unless otherwise noted.
2. Place drains with a 4-inch diameter in the breastwall and wingwalls at 10 feet maximum spacing. The exact location will be determined by the Resident.
3. Cover joints where waterstops are not required in accordance with Standard Details Section 502.
4. Place the parapet portions of the wingwalls after erection of the precast units.
5. Payment for the concrete jackets around the tops of the H-piles will not be paid for directly but will be considered incidental to Pay Item 502.219 Structural Concrete Abutments and Retaining Walls. Fill Concrete may be used for the concrete jackets.

PILE NOTES

1. The maximum factored pile load is 390 kips at the Strength Limit State.
 2. Piles shall be driven to the required resistance on or within bedrock in accordance with Standard Specification Section 501.
 3. Estimate of piles required:
Abutment No. 1: 5 - HP 14 x 89 @ 35 feet
Abutment No. 2: 5 - HP 14 x 89 @ 40 feet
- The order lengths of the piles shall include an additional 5 feet of length for each test pile to accommodate dynamic pile testing equipment.
4. H-pile material shall be ASTM A572, Grade 50.
 5. H-pile splices shall be in accordance with Standard Detail 501(03).
 6. All piles shall be equipped with a pile tip in accordance with Standard Specifications Subsections 501.048, Prefabricated Pile Tips and 711.10 H-Beam Piles, Spliced and Tips.
 7. Piles shall not be out of position shown by more than 2 inches in any direction.
 8. The Contractor shall perform and submit a wave equation analysis for review and acceptance by the Resident. The maximum allowable driving stress is 0.90 times F_y . The submittal analyses shall include the proposed stopping criteria based on the wave equation analysis and the proposed driving system.
 9. The Contractor shall perform 1 dynamic load test(s) on each abutment with 24-hour (minimum) restrike tests to confirm the nominal resistance of the piles. The required nominal resistance for the pile is the factored axial pile load divided by a resistance factor of 0.65 per LRFD Specifications. One dynamic test shall be performed on the first production pile driven at each abutment.



ABUTMENT NO. 2
Top View



ABUTMENT NO. 2
Elevation View
Flow →

PROJ. MANAGER	J. BRASK	BY	DATE
DESIGN DETAILED	EDB	MRP	JAN 2026
CHECKED/REVIEWED	KLW	EDB	JAN 2026
DESIGN DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE
P.E. NUMBER
DATE

SABATTUS RIVER BRIDGE
SABATTUS RIVER
SABATTUS ANDROSCOGGIN COUNTY
ABUTMENT NO. 2

SHEET NUMBER

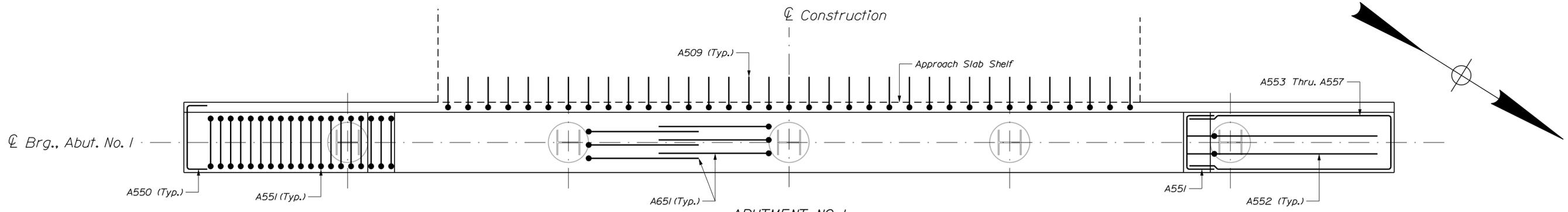
22

Date: 1/22/2026

Username: Mark.Poulin

Division: BRIDGE

Filename: ... \MSTAN024_Abument_1_rebar.dgn

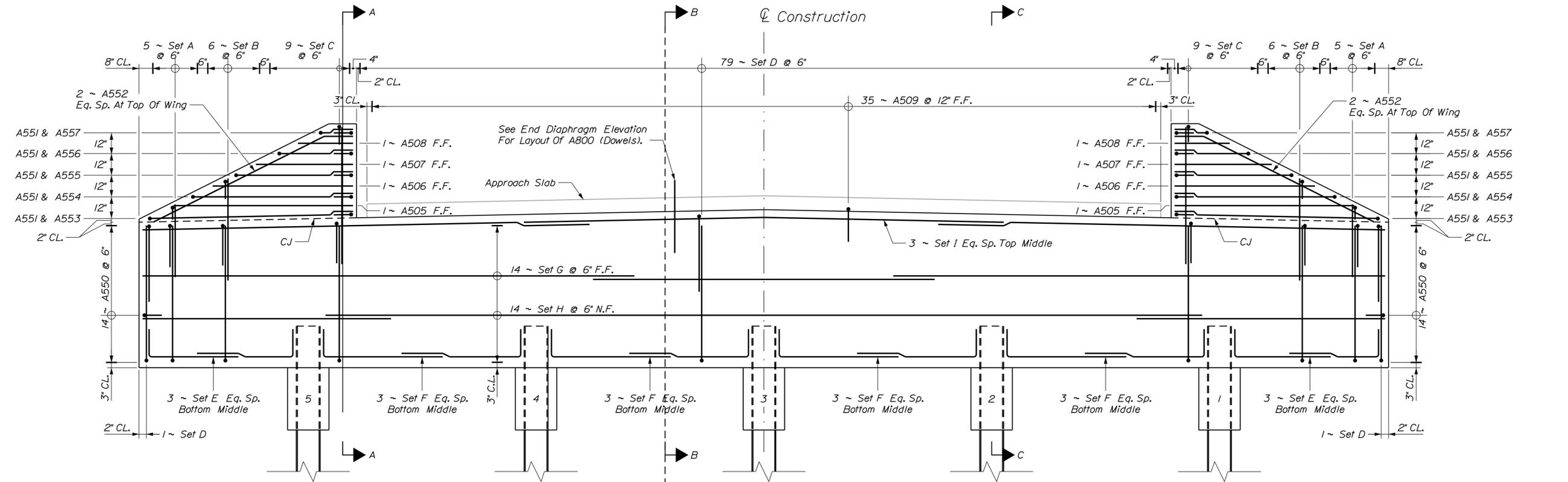


NOTE
Not All Rebar Shown On Top View.

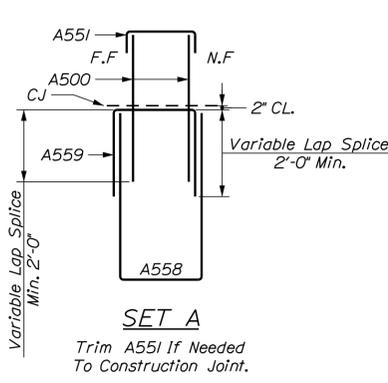
ABUTMENT NO. 1
Top View

NOTE
N.F. = Near Face
F.F. = Far Face
E.F. = Each Face
CL = Clear
CJ = Construction Joint
Eq. Sp. = Equally Space

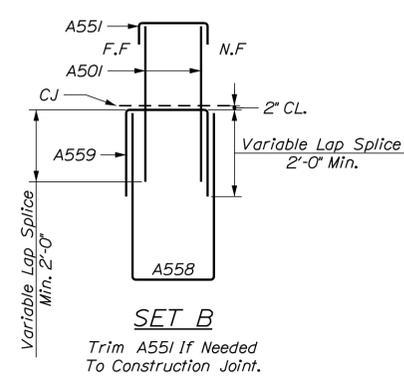
NOTE
Rebar = Black Plain Steel, Otherwise Mark.
When Two Different Size Rebar lap Each Other, Use The Bigger Bar Size For Lap Splice.



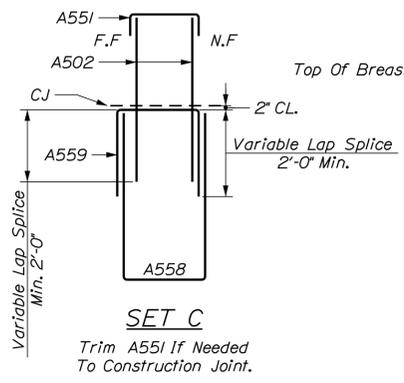
ABUTMENT NO. 1 REINFORCEMENT
Elevation View



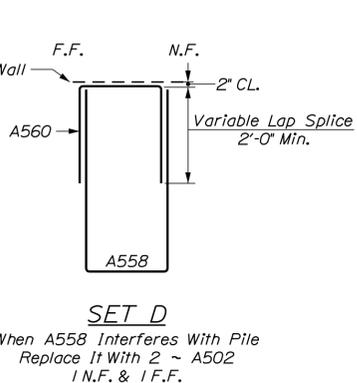
SET A
Trim A551 If Needed To Construction Joint.
When A558 Interferes With Pile Replace It With 2 ~ A502 1 N.F. & 1 F.F.



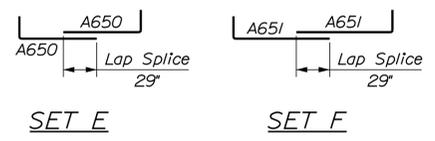
SET B
Trim A551 If Needed To Construction Joint.
When A558 Interferes With Pile Replace It With 2 ~ A502 1 N.F. & 1 F.F.



SET C
Trim A551 If Needed To Construction Joint.
When A558 Interferes With Pile Replace It With 2 ~ A502 1 N.F. & 1 F.F.

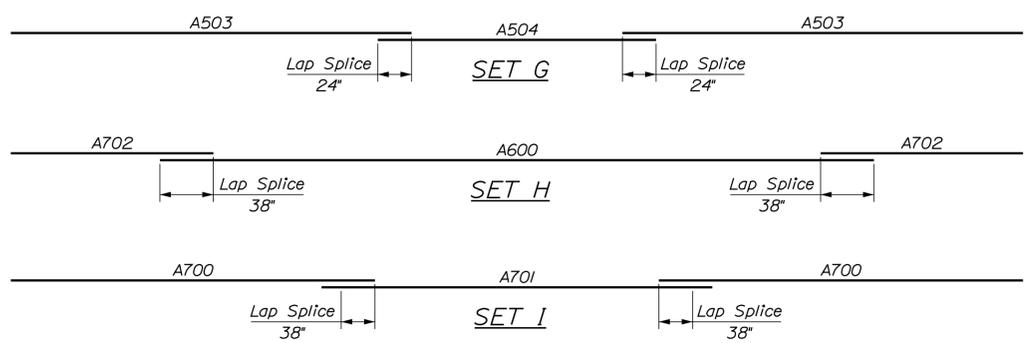


SET D
When A558 Interferes With Pile Replace It With 2 ~ A502 1 N.F. & 1 F.F.



SET E

SET F



SET G

SET H

SET I

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
2618400
WIN
026184.00
BRIDGE NO. 6393
BRIDGE PLANS

PROJ. MANAGER	DATE	BY	DATE
J. BRASK <td>JAN 2026 <td>MPB <td>JAN 2026 </td></td></td>	JAN 2026 <td>MPB <td>JAN 2026 </td></td>	MPB <td>JAN 2026 </td>	JAN 2026
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CHECKED-REVIEWED <td>KLW <td>EDB <td>MPB </td></td></td>	KLW <td>EDB <td>MPB </td></td>	EDB <td>MPB </td>	MPB
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FIELD CHANGES			

SIGNATURE	P.E. NUMBER	DATE

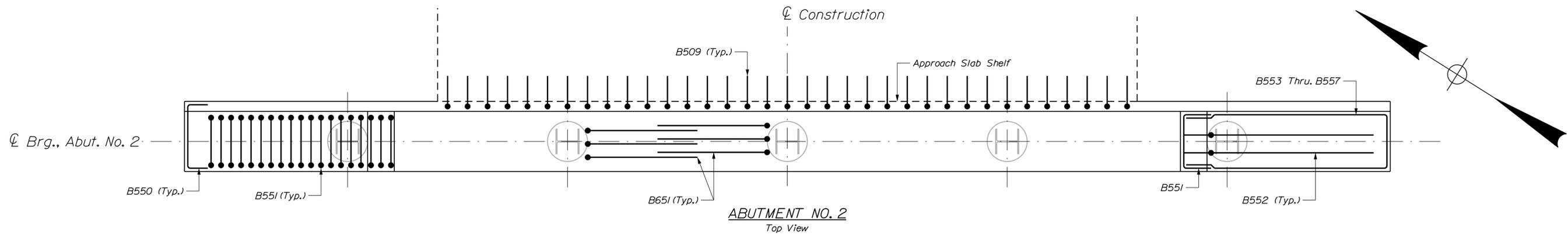
SABATTUS RIVER BRIDGE
SABATTUS RIVER
SABATTUS ANDROSCOGGIN COUNTY
ABUTMENT NO. 1 REINFORCEMENT

SHEET NUMBER
24
OF 32

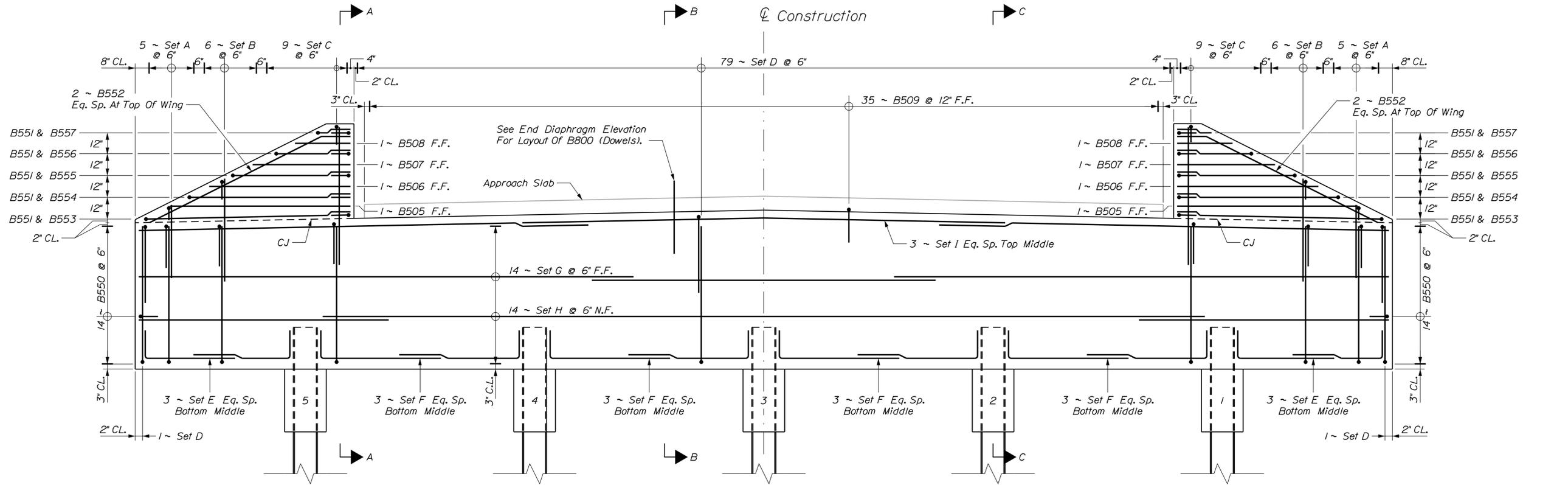
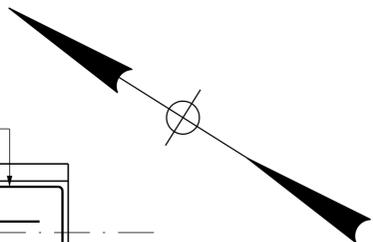
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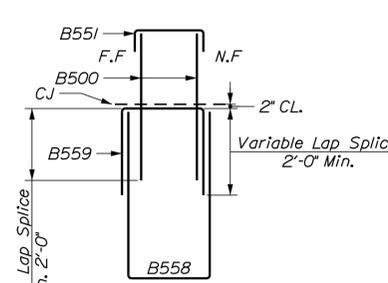
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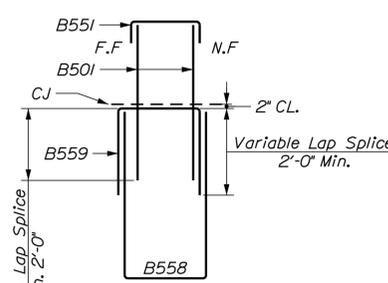
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Top View



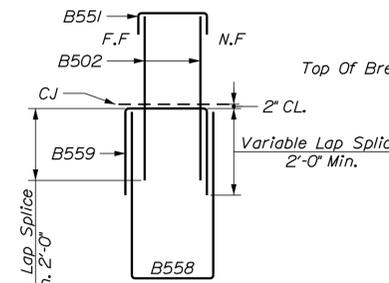
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Elevation View



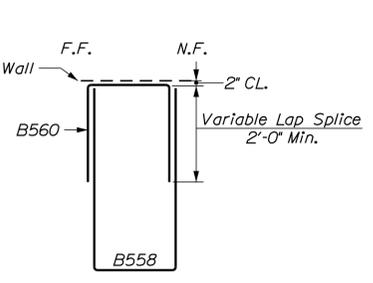
SET A
Trim B551 If Needed To Construction Joint.
When B558 Interferes With Pile Replace It With 2 ~ B502 I.N.F. & I.F.F.



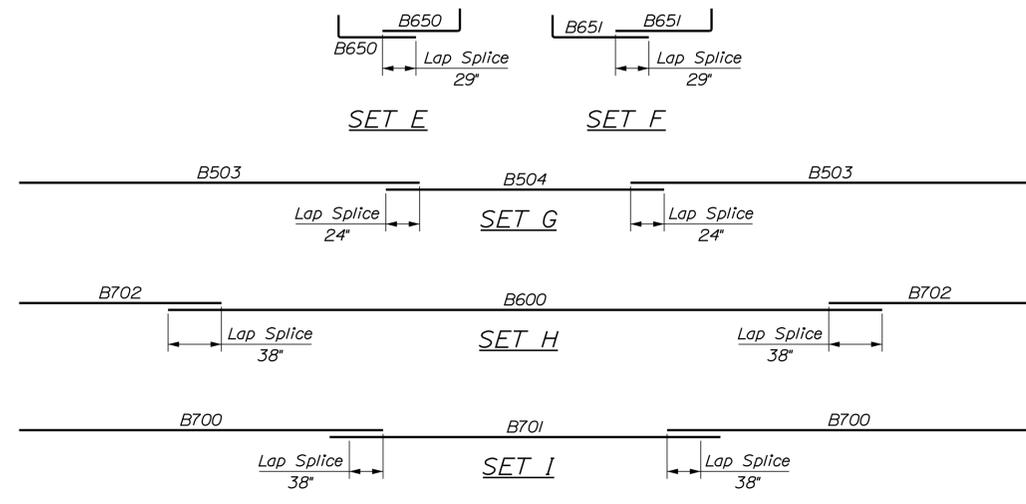
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Trim B551 If Needed To Construction Joint.
When B558 Interferes With Pile Replace It With 2 ~ B502 I.N.F. & I.F.F.



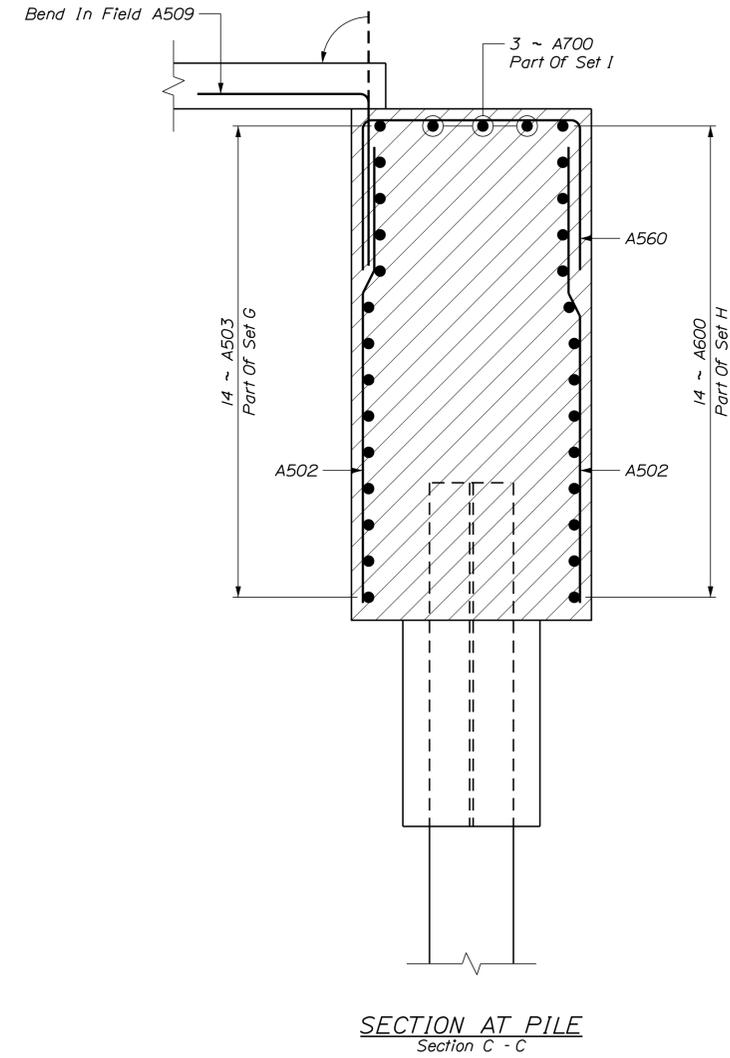
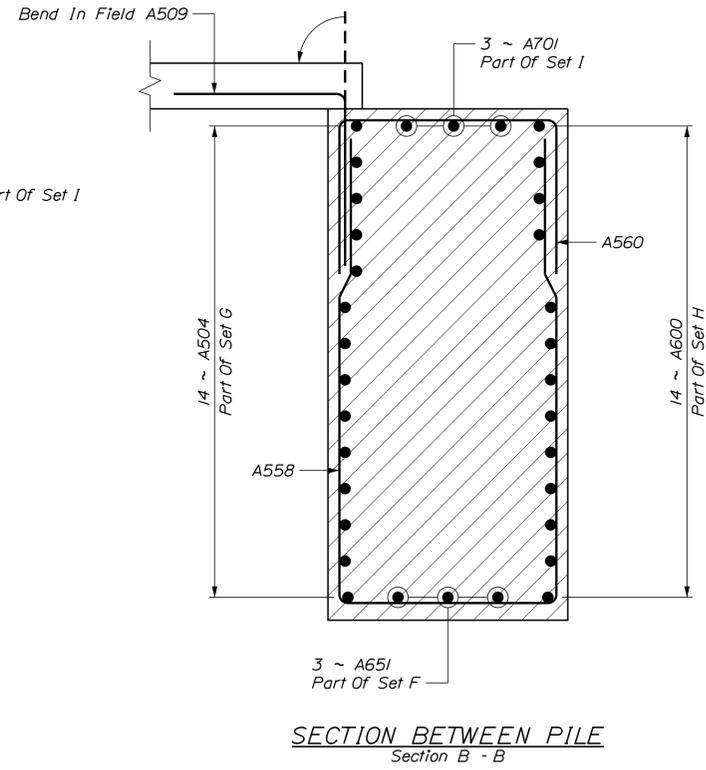
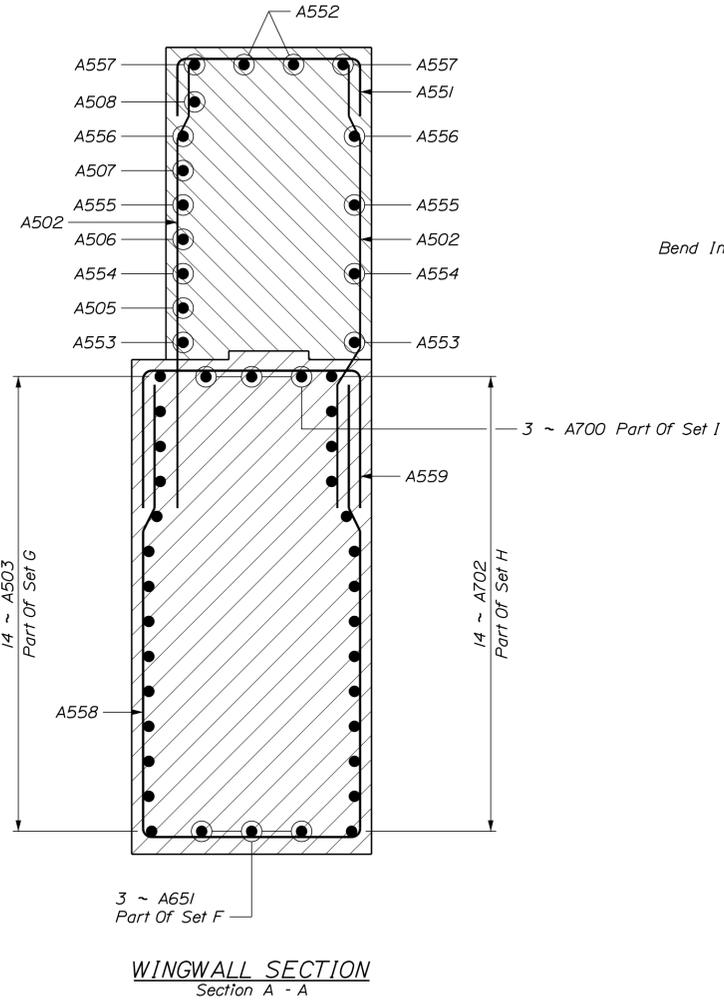
SET C
Trim B551 If Needed To Construction Joint.
When B558 Interferes With Pile Replace It With 2 ~ B502 I.N.F. & I.F.F.



SET D
When B558 Interferes With Pile Replace It With 2 ~ B502 I.N.F. & I.F.F.



STATE OF MAINE DEPARTMENT OF TRANSPORTATION		2618400	
BRIDGE NO. 6393		WIN 026184.00	
BRIDGE PLANS			
PROJ. MANAGER	J. BRASK	DESIGN-DETAILED	EDB
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DESIGN-DETAILED		DESIGN-REVIEWED	
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REVISIONS 2		REVISIONS 2	
REVISIONS 3		REVISIONS 3	
REVISIONS 4		REVISIONS 4	
FIELD CHANGES		FIELD CHANGES	
DATE	JAN 2026	SIGNATURE	
BY	EDB	P.E. NUMBER	
DATE	JAN 2026	DATE	
SABATTUS RIVER BRIDGE SABATTUS RIVER ANDROSCOGGIN COUNTY		ABUTMENT NO. 2 REINFORCEMENT	
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DESIGNED	DATE	BY	J. BRASK
CHECKED	JAN 2026	MRP	
DESIGNED	JAN 2026	EDB	
CHECKED		KLW	
DESIGNED		KLW	
CHECKED			
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FIELD CHANGES			

SIGNATURE	P.E. NUMBER	DATE

SABATTUS RIVER BRIDGE
SABATTUS RIVER
SABATTUS ANDROSCOGGIN COUNTY
ABUTMENT SECTIONS

SHEET NUMBER

26

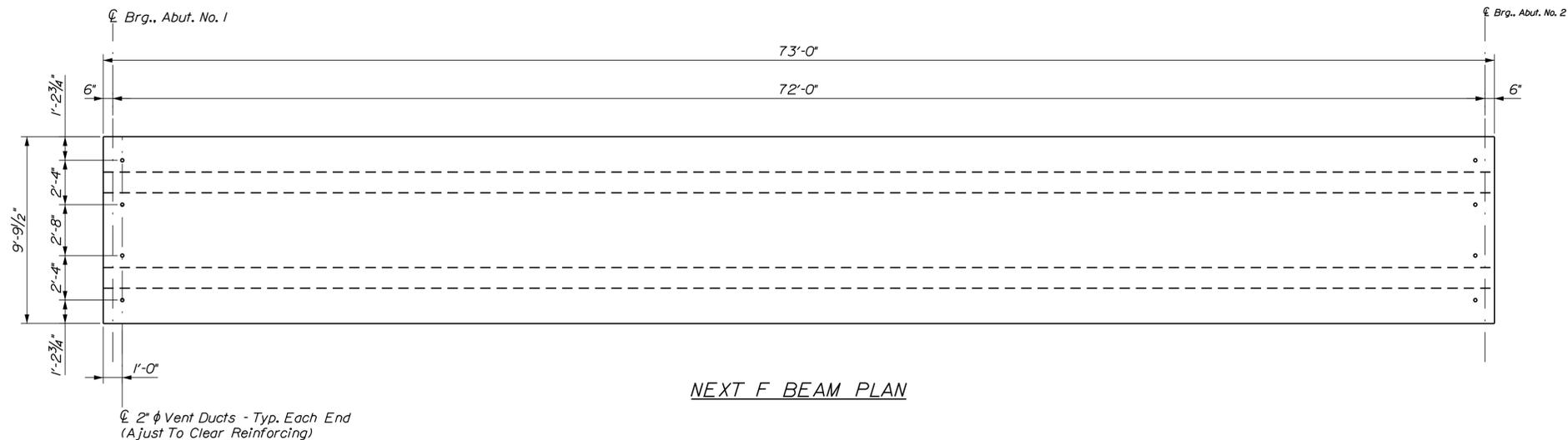
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Date: 1/22/2026

Username: Erin.Brewer

Division: BRIDGE

Filename: ... \MSTAD027_NEXT Beam 36 F.dgn



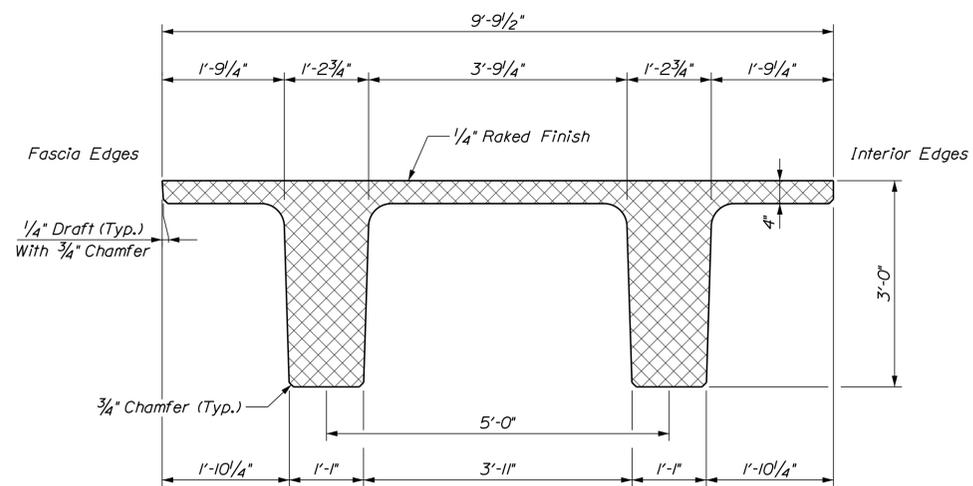
NEXT F BEAM PLAN

PRECAST CONCRETE SUPERSTRUCTURE NOTES

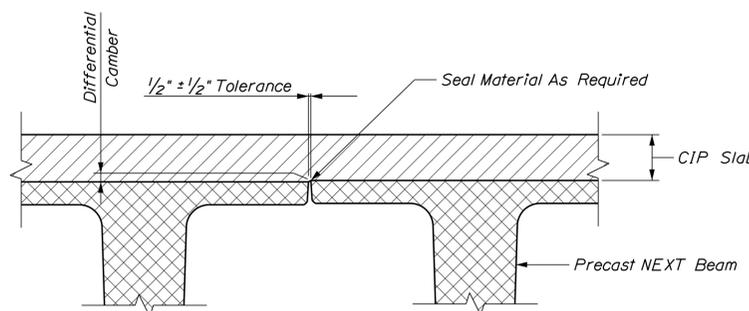
- NEXT F Beams are a non - proprietary shape developed by PCI NORTHEAST (PCINE). Standardized section properties and details may be found at <http://www.pcine.org>.
- The estimated camber at release is 2/8 inches and the estimated camber at erection is 1 3/4 inches. Refer to Special Provision Section 535, Precast, Prestressed Concrete Superstructure - Camber.
- Prestressing strands shall be 0.6 inch diameter. The tensioning force is 44 kips per prestressing strand, including the top strands.
- Reinforcing steel shall have a minimum concrete cover of 2 inches unless otherwise noted.
- NEXT Beam mild reinforcing steel shall be plain.
- Do not drill or use powder actuated tools on the prestressed beams without the approval of the Fabrication Engineer.
- Unless otherwise noted, rake the top surface of the upperflange of the prestressed beams to a surface roughness of 2/4 inch, except at locations corresponding to the blocking points. At these locations, finish a flattened area of sufficient size to facilitate taking elevations for setting the bottom of slab elevations.
- Payment for sealing material at joints between adjacent NEXT Beams will not be made directly, but will be considered incidental to related Contract Items.
- A maximum of 50 percent of the strands in the bottom 5 rows may be debonded 6 inches from the end of the beam. All 4 top row strands shall be fully bonded.

ELASTOMERIC BEARING PAD NOTES

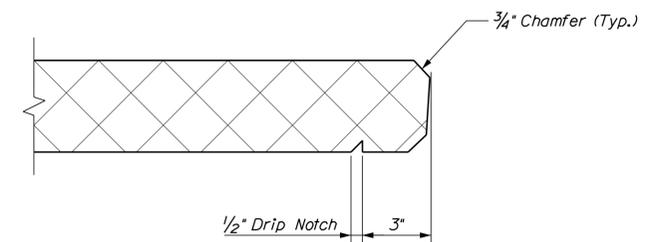
- Elastomeric Bearing Pads shall be 1" x 3'-0" x 39'-4" per abutment.
- The elastomer shall have a shear modulus of 95 psi and a Shore A Durometer hardness of 50.
- Elastomeric Bearing Pads shall conform to the requirements of the latest edition of the AASHTO LRFD Bridge Construction Specifications, Section 18.2.
- Elastomeric Bearing Pads will not be paid for directly but will be considered incidental to related Contract items. No separate payment will be made.



NEXT 36 F BEAM SECTION



NEXT BEAM GAP FORM DETAIL



FASCIA OVERHANG DETAIL

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

2618400

WIN

026184.00

BRIDGE NO. 6393
BRIDGE PLANS

DATE
SIGNATURE

P.E. NUMBER

DATE

DATE
BY

JAN 2026
JAN 2026

MRP
EDB

J. PRAUL
J. PRAUL

DESIGN DETAILED
DESIGN REVIEWED

REVISIONS 1
REVISIONS 2
REVISIONS 3
REVISIONS 4

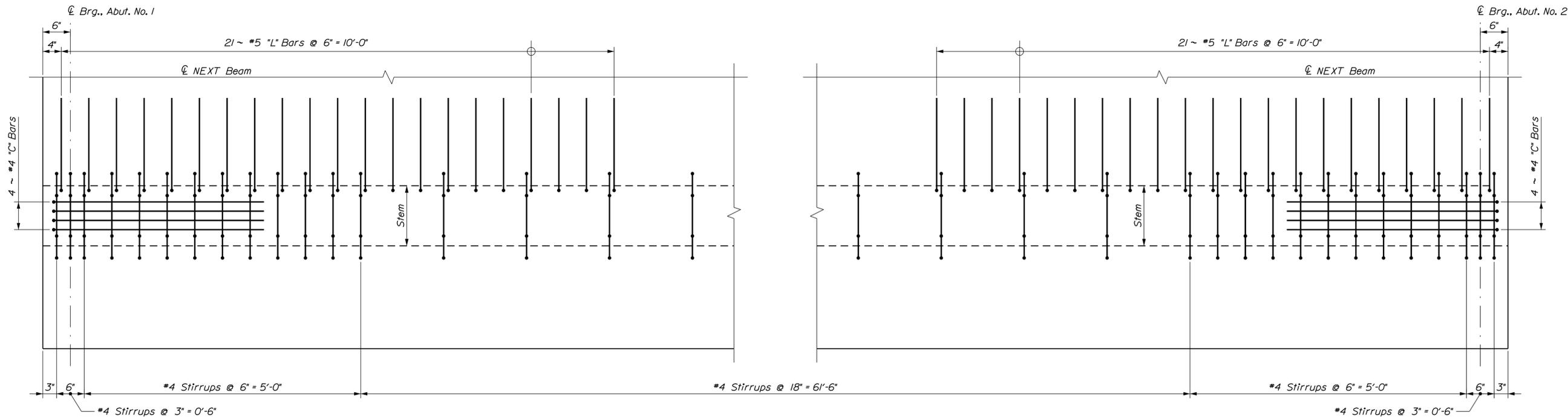
FIELD CHANGES

SABATTUS RIVER BRIDGE
SABATTUS RIVER
SABATTUS ANDROSCOGGIN COUNTY
PRECAST NEXT BEAM

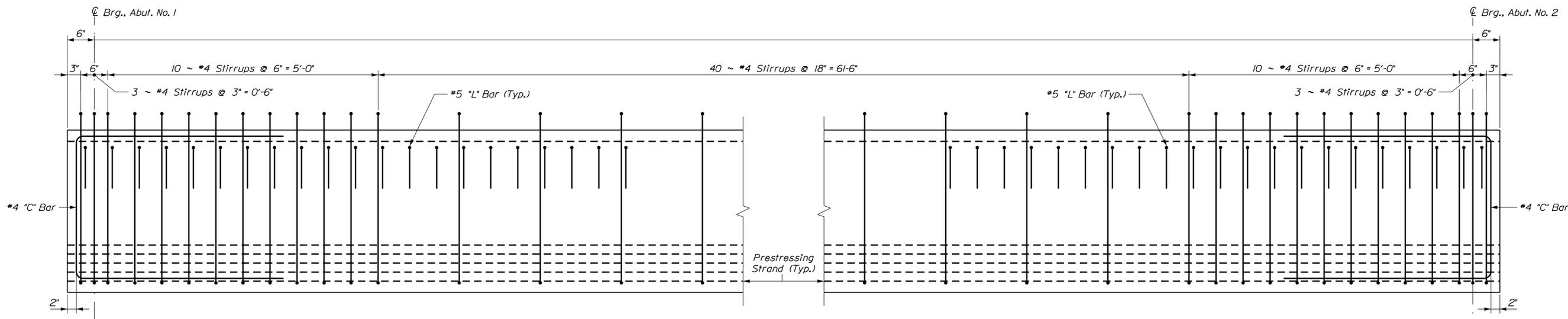
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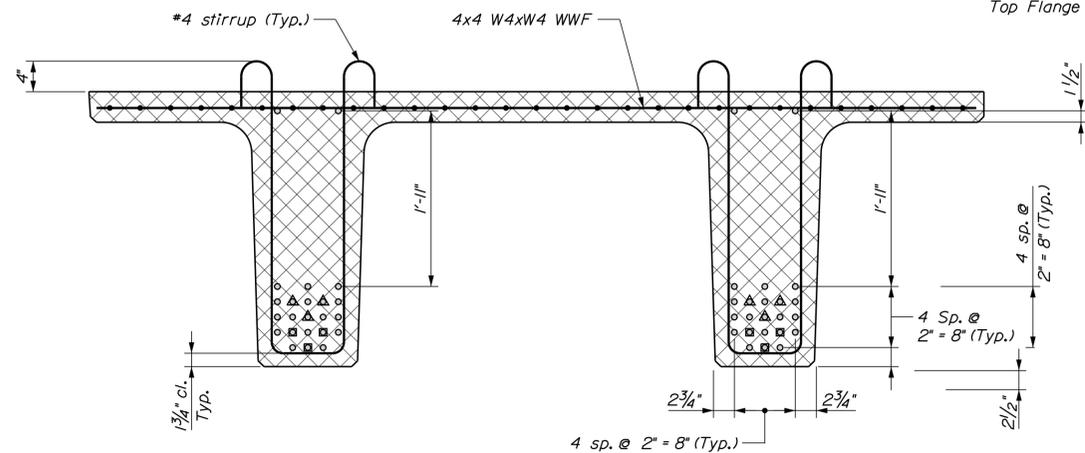
OF 32



PARTIAL TOP FLANGE REINFORCING PLAN
Welded Wire Fabric & Prestressing Strands Not Shown

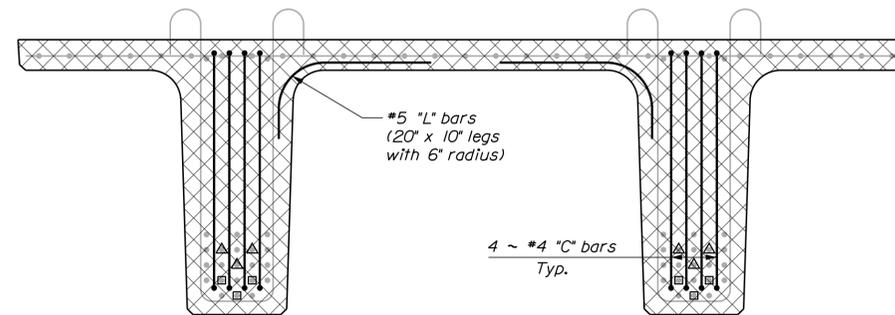


LONGITUDINAL SECTIONS THROUGH STEM
Top Flange Reinforcing Omitted For Clarity



NEXT F BEAM TYPICAL REINFORCING SECTION

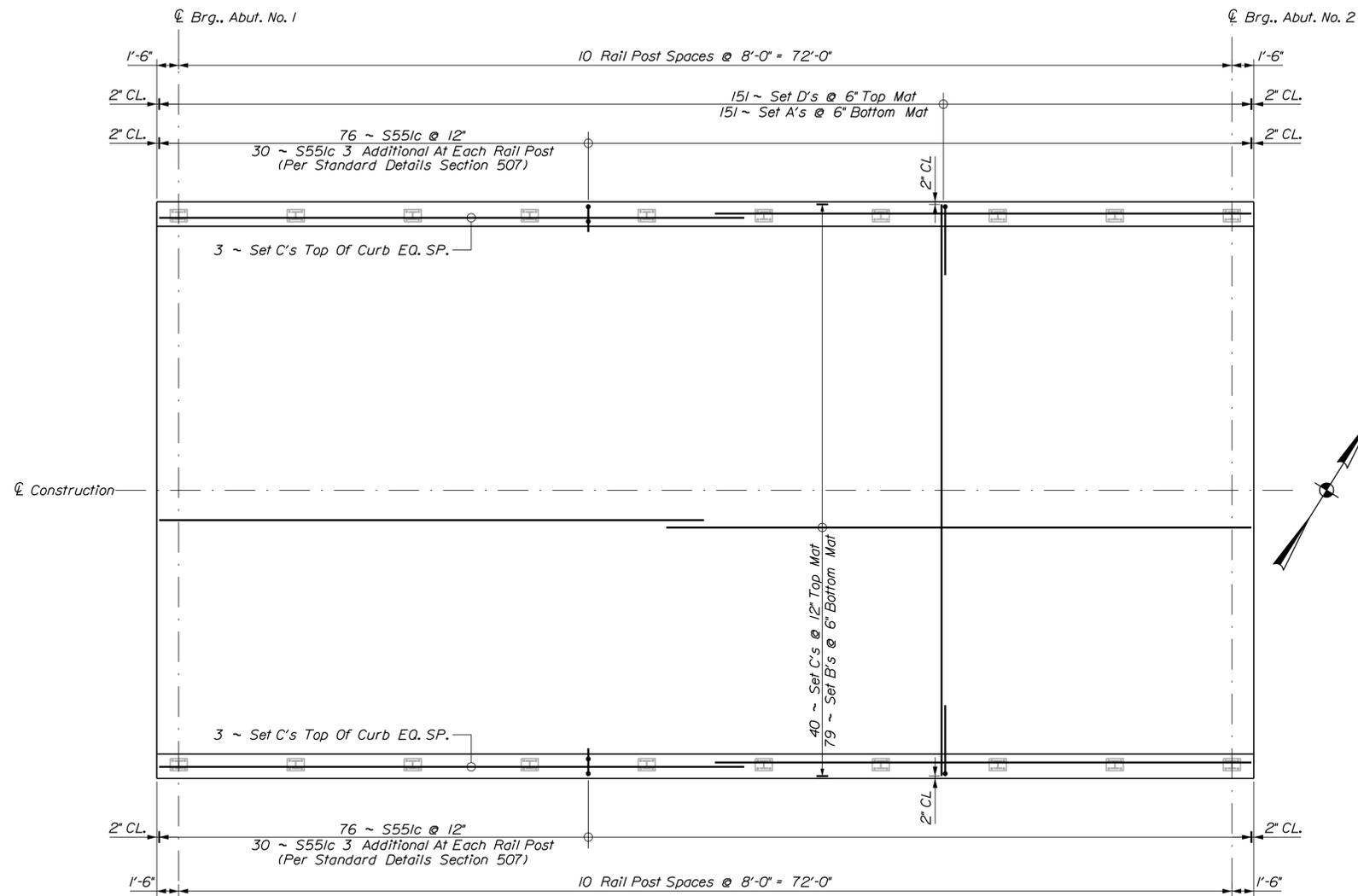
▲ Strands Debonded 3 ft.
■ Strands Debonded 6 ft.



NEXT F BEAM END REINFORCING SECTION

▲ Strands Debonded 3 ft.
■ Strands Debonded 6 ft.

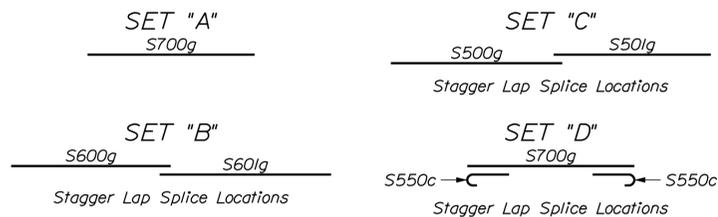
STATE OF MAINE DEPARTMENT OF TRANSPORTATION		2618400		BRIDGE NO. 6393		BRIDGE PLANS	
SABATTUS RIVER BRIDGE SABATTUS RIVER SABATTUS ANDROSCOGGIN COUNTY		PRECAST NEXT BEAM REINFORCING		WIN 026184.00			
PROJ. MANAGER	J. BRASK	DATE	JAN 2026	SIGNATURE		P.E. NUMBER	
CHECKED-REVIEWED	EDB	DATE	JAN 2026	SIGNATURE		P.E. NUMBER	
DESIGN-REVIEWED	J. PRAUL	DATE		SIGNATURE		P.E. NUMBER	
DESIGNS DETAILED		DATE		SIGNATURE		P.E. NUMBER	
REVISIONS 1		DATE		SIGNATURE		P.E. NUMBER	
REVISIONS 2		DATE		SIGNATURE		P.E. NUMBER	
REVISIONS 3		DATE		SIGNATURE		P.E. NUMBER	
REVISIONS 4		DATE		SIGNATURE		P.E. NUMBER	
FIELD CHANGES		DATE		SIGNATURE		P.E. NUMBER	
SHEET NUMBER				28			
				OF 32			



LAP SPLICE		
BAR #	TYPE	INCHES
5	GFRP	24
6	GFRP	31
7	GFRP	36

g = Glass Fiber Reinforcing Polymer
 c = High Strength, Low Carbon Chromium

SUPERSTRUCTURE PLAN



SUPERSTRUCTURE NOTES

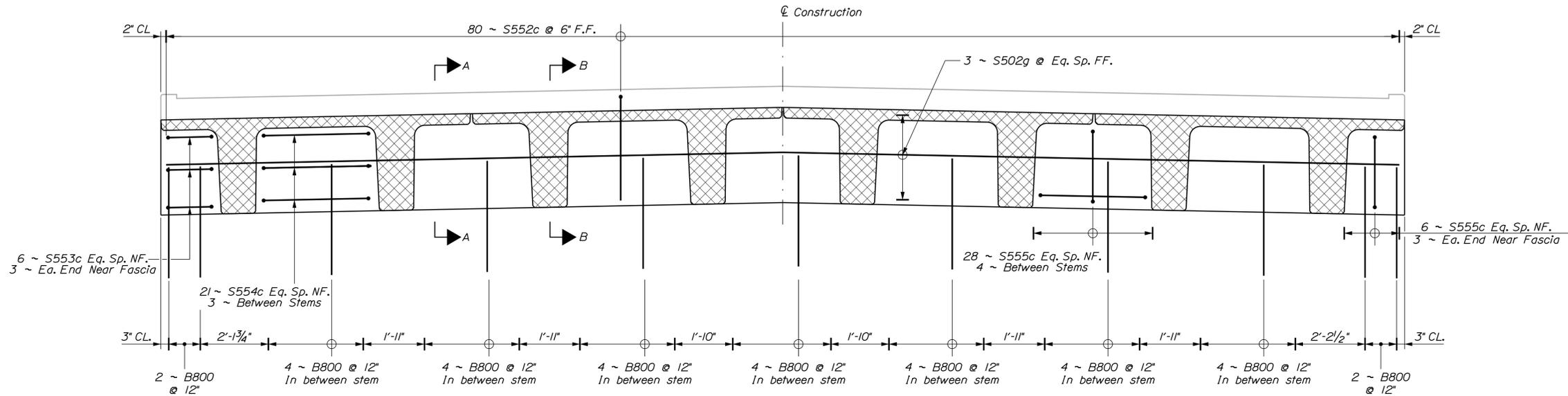
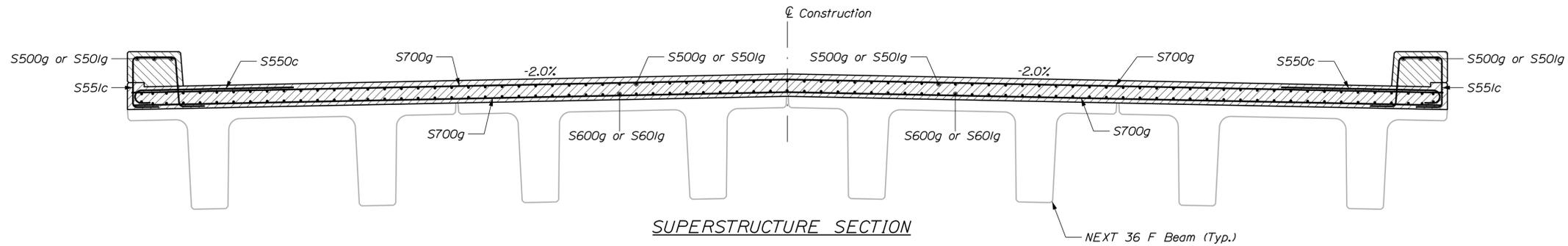
- The deck thickness shall be adjusted in accordance with Special Provision Section 535, Precast, Prestressed Concrete Superstructure, Camber.
- Reinforcing steel shall have a minimum concrete cover of 2 inches unless otherwise noted.
- Form a one inch V-groove on the fascias at the horizontal joint between the curb and slab.
- The superstructure slab concrete for each span shall be placed continuously and shall be kept plastic until the entire placement has been made.
- Precast Concrete Deck Panels are not allowed on this project.

STATE OF MAINE DEPARTMENT OF TRANSPORTATION 2618400	WIN 026184.00	BRIDGE NO. 6393 BRIDGE PLANS
	PROJECT: SABATTUS RIVER BRIDGE COUNTY: ANDROSCOGGIN COUNTY	
	SUPERSTRUCTURE PLAN	
	SHEET NUMBER 29	
		OF 32

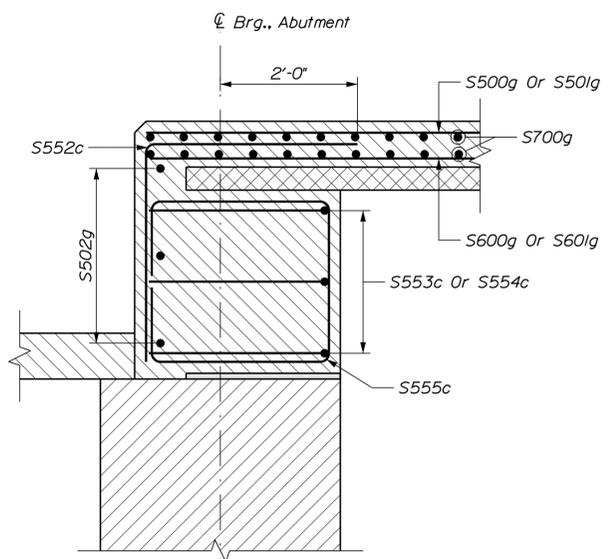
Date: 1/22/2026

Username: Mark.Poulin

Filename: ... \030_Super sect_End diaphragm.dgn Division: BRIDGE

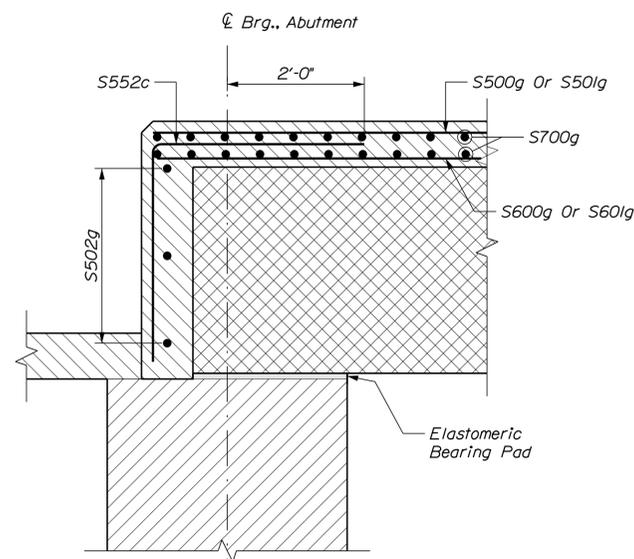


END DIAPHRAGM ELEVATION
 (Abutment No. 2 End Shown, Abutment No. 1 End Opposite Hand)



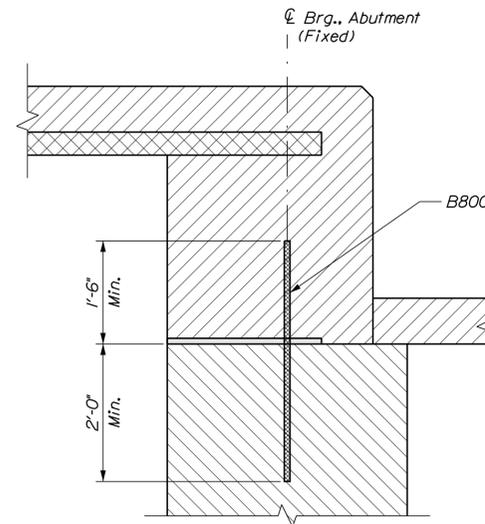
END DIAPHRAGM (SECTION A-A)

Approach Slab Rebar, Abutment Rebar, And
 Curb Stirrups Not Shown For Clarity.
 (Abutment No. 1 Shown, Abutment No. 2 Similar)



END DIAPHRAGM (SECTION B-B)

Approach Slab Rebar, Abutment Rebar, And
 Curb Stirrups Not Shown For Clarity.
 (Abutment No. 1 Shown, Abutment No. 2 Similar)



SUPERSTRUCTURE ANCHORAGE DETAIL

(Abutment No. 2 Shown, Abutment No. 1 Similar)

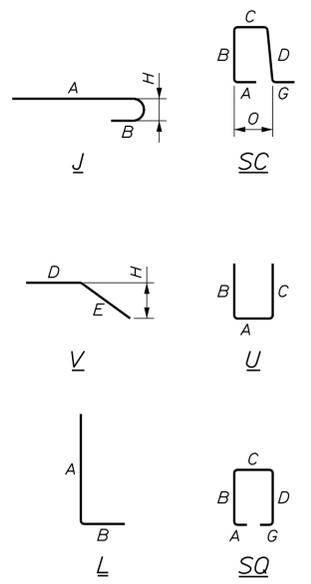
STATE OF MAINE		DEPARTMENT OF TRANSPORTATION		2618400		WIN		026184.00		BRIDGE NO. 6393		BRIDGE PLANS	
SABATTUS RIVER BRIDGE		SABATTUS RIVER		ANDROSCOGGIN COUNTY		SHEET NUMBER		30		OF 32			
PROJ. MANAGER	J. BRASK	BY	DATE	DESIGN DETAILED	EDB	JAN 2026	SIGNATURE	P.E. NUMBER	DATE	REVISIONS 1			
CHECKED/REVIEWED	J. PRAUL	EDB	JAN 2026	DESIGN DETAILED	EDB					REVISIONS 2			
DESIGN DETAILED				DESIGN DETAILED						REVISIONS 3			
										REVISIONS 4			
										FIELD CHANGES			

Filename: ... \MSTA\031_Rebar_Schedule.dgn
 Division: BRIDGE
 Username: Mark.Poulin
 Date: 1/22/2026

STRAIGHT BARS				STRAIGHT BARS			
MARK	QTY.	LENGTH	LOCATION	MARK	QTY.	LENGTH	LOCATION
Approach Slab				SUPERSTRUCTURE			
AS501	32	23'-0"	Approach Slab Abutment 1 & 2	S500g	46	40'-0"	Deck Slab & Curb
AS502	32	13'-6"	Approach Slab Abutment 1 & 2	S501g	46	36'-8"	Deck Slab & Curb
AS601	140	15'-0"	Approach Slab Abutment 1 & 2	S502g	6	39'-0"	End Diaphragm
				S600g	79	40'-0"	Deck Slab
				S601g	79	37'-3"	Deck Slab
				S700g	151	39'-0"	Deck Slab (Transverse)

BENT BARS															
MARK	QTY.	LENGTH	TYPE	A	B	C	D	E	F	G	H	O	R	LOCATION	
SUPERSTRUCTURE															
S550c	302	6'-2"	J	5'-7"	0'-7"						0'-5"			Bottom Of Curb & Fascia	
S551c	212	5'-8"	SC	0'-10"	1'-4 1/2"	1'-3 1/4"	1'-4 1/4"			0'-10"		1'-3 3/4"		Top Of Curb	
S552c	80	6'-4"	L	3'-2"	3'-2"									End Diaphragm	
S553c	6	6'-7 1/2"	U	1'-5 1/2"	2'-7"	2'-7"								End Diaphragm	
S554c	21	8'-4 1/2"	U	3'-2 1/2"	2'-7"	2'-7"								End Diaphragm	
S555c	28	9'-2"	SQ	1'-11"	2'-7"	2'-4"	2'-7"			1'-11"				End Diaphragm	
ABUTMENT NO. 1															
A500	20	3'-6"												Wingwall	
A501	24	4'-11"												Wingwall	
A502	66	6'-7"												Wingwall Top Middle	
A503	28	23'-9"												Wingwall	
A504	14	16'-6"												Wingwall	
A505	2	8'-8"												Wingwall	
A506	2	6'-9"												Wingwall	
A507	2	4'-8"												Wingwall	
A508	2	2'-7"												Abutment & Wingwall	
A509	35	5'-0"												Wingwall	
														Abutment	
A650	12	6'-1"	L	4'-9"	1'-4"									Wingwall Bottom Middle	
A651	24	7'-4"	L	6'-0"	1'-4"									Abutment Bottom Middle	
ABUTMENT NO. 2															
B500	20	3'-6"												Wingwall	
B501	24	4'-11"												Wingwall	
B502	66	6'-7"												Wingwall Top Middle	
B503	28	23'-9"												Wingwall	
B504	14	16'-6"												Wingwall	
B505	2	8'-8"												Wingwall	
B506	2	6'-9"												Wingwall	
B507	2	4'-8"												Wingwall	
B508	2	2'-7"												Abutment & Wingwall	
B509	35	5'-0"												Wingwall	
														Abutment	
B650	12	6'-1"	L	4'-9"	1'-4"									Wingwall Bottom Middle	
B651	24	7'-4"	L	6'-0"	1'-4"									Abutment Bottom Middle	

TYPE - BENDING DIAGRAMS



All dimensions are out-to-out of bar.
 Bending details and hooks shall conform to the recommendations of the current revision of ACI Standard 315 and ACI Standard 318.
 Plain Reinforcing Steel: ASTM A 615, Grade 60
 Glass Fiber Reinforced Polymer: ASTM D7957
 Low-Carbon Chromium Steel: ASTM A1035, Type CS, Grade 100

GENERAL NOTES

- The first digit(s) following the letter(s) of the mark indicate the size of the bar:
 Mark "A502" = bar size #5
 Mark "B805" = bar size #8
 Mark "S650" = bar size #6
 Mark "P1404" = bar size #14
- All bars shall be plain reinforcing steel unless the bar number is followed by a lower case letter. The lower case letter following the bar number indicates the material of the bar.

"S500g", g = Glass Fiber Reinforced Polymer
 "P510c", c = Low-Carbon Chromium Steel

STATE OF MAINE		DEPARTMENT OF TRANSPORTATION		2618400		WIN		026184.00		BRIDGE NO. 6393		BRIDGE PLANS	
SABATTUS RIVER BRIDGE		SABATTUS RIVER		ANDROSCOGGIN COUNTY		REINFORCING		STEEL SCHEDULE		SHEET NUMBER		31	
DESIGN-DETAILED		CHECKED-REVIEWED		DESIGN-DETAILED		REVISIONS 1		REVISIONS 2		REVISIONS 3		REVISIONS 4	
DATE		DATE		DATE		DATE		DATE		DATE		DATE	
BY		BY		BY		BY		BY		BY		BY	
SIGNATURE		SIGNATURE		SIGNATURE		SIGNATURE		SIGNATURE		SIGNATURE		SIGNATURE	
P.E. NUMBER		P.E. NUMBER		P.E. NUMBER		P.E. NUMBER		P.E. NUMBER		P.E. NUMBER		P.E. NUMBER	
DATE		DATE		DATE		DATE		DATE		DATE		DATE	

Date: 1/22/2026

Username: Mark.Poulin

Division: BRIDGE

Filename: ... \00\ROW\MSTA001_RWP\PLAN1.dgn

PLAN LEGEND

<p>Town, County, State _____</p> <p>Approx. Property Lines _____ P.L.</p> <p>Existing Right of Way _____ L.O.W.P.</p> <p>Limits of Wrought Portion _____ C.O.A.</p> <p>Control Of Access _____</p> <p>New Right of Way _____</p> <p>New Easement _____</p> <p>New Temporary Rights _____</p> <p>New R/W Within Existing R/W _____</p>	<p>New R/W Along Existing R/W _____</p> <p>Building _____</p> <p>Trees Conifer _____</p> <p>Tree Line _____</p> <p>Water Edge _____</p> <p>Ledge _____</p> <p>Fence CHAIN LINK _____</p> <p>Sign _____</p>	<p>Clearing Limit Line _____</p> <p>Bush Line _____</p> <p>Rock/Boulder _____</p> <p>Flag Pole _____</p> <p>BARB WIRE _____</p> <p>STOCKADE _____</p> <p>WELL _____</p> <p>Mallbox _____</p>	<p>Sanitary Sewer _____</p> <p>Telephone Line _____</p> <p>Electric Line _____</p> <p>Water Line _____</p> <p>Underdrain Line _____</p> <p>Gas Line _____</p> <p>Guardrail _____</p> <p>Culvert _____</p>	<p>Travelled Way _____</p> <p>Ditch _____</p> <p>Catch Basin _____</p> <p>Manhole _____</p> <p>Sewer Manhole _____</p> <p>Utility Pole _____</p> <p>Fire Hydrant _____</p> <p>Curbing _____</p>	<p>Cut Line _____</p> <p>Stonewall _____</p> <p>Baseline _____</p> <p>Monument _____</p> <p>Iron Rod Found _____ IRF</p> <p>Replacement Pin Set _____</p>	<p>Fill Line _____</p> <p>Retaining Wall _____</p> <p>Traverse Point _____</p> <p>Pipe Found _____ IPF</p>
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THIS PLAN WAS PREPARED IN CONNECTION WITH THE DEPARTMENT'S ACQUISITION OF REAL PROPERTY FOR TRANSPORTATION PURPOSES. IT CANNOT BE USED TO ESTABLISH LEGAL BOUNDARIES BETWEEN ABUTTING PROPERTY OWNERS.

Scale of Feet: 0, 25, 50, 75, 100

STATE OF MAINE
REGISTRY OF DEEDS

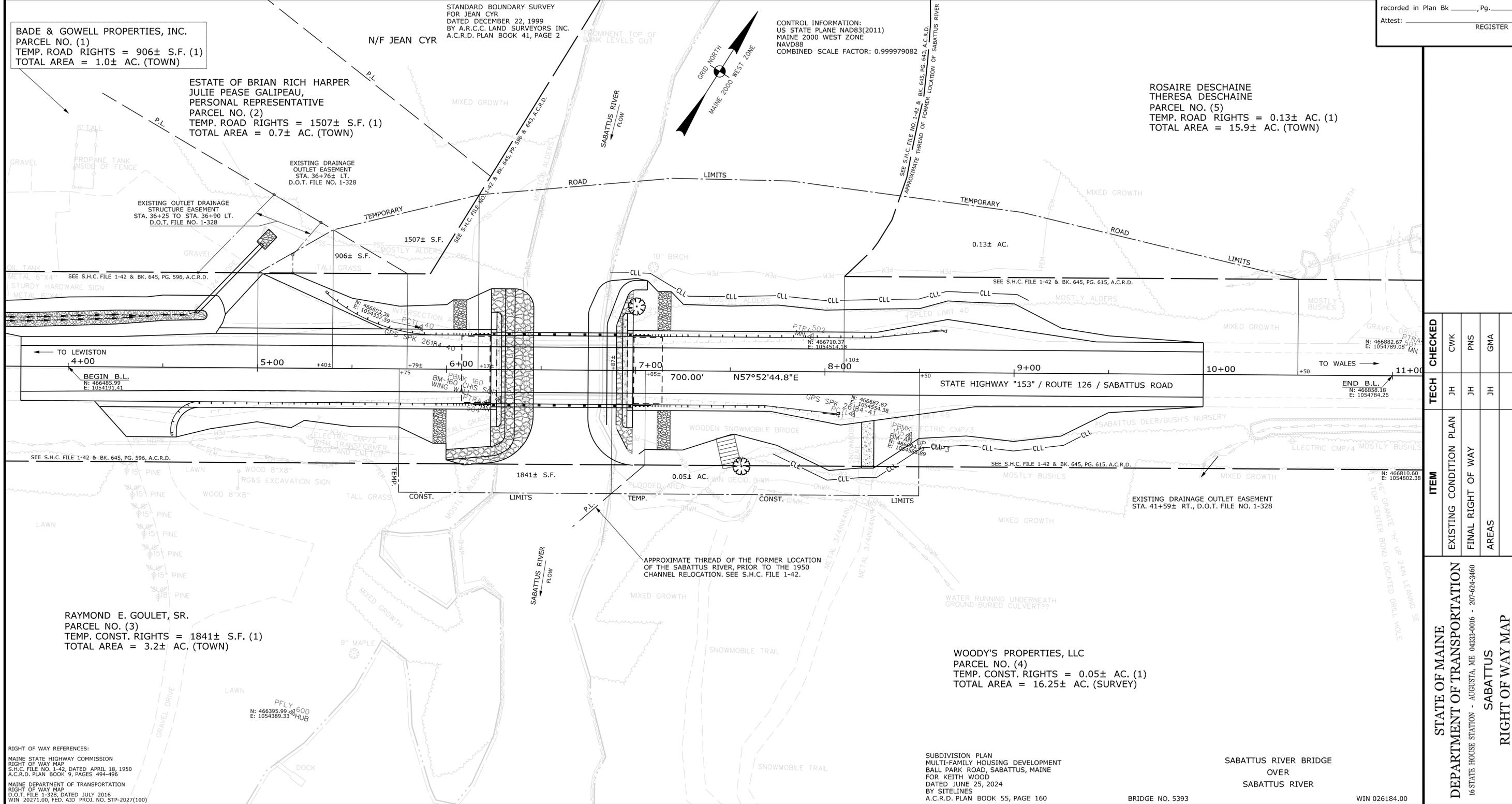
COUNTY _____

RECEIVED _____

at _____ h _____ m _____ M and

recorded in Plan Bk _____, Pg. _____

Attest: _____ REGISTER



TECH	CHECKED
JH	CWK
JH	PNS
JH	GWA

ITEM	EXISTING CONDITION PLAN	FINAL RIGHT OF WAY AREAS

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016 - 207-624-3460

SABATTUS
RIGHT OF WAY MAP

REVISIONS			PLAN FILED IN PLAN BOOK				PAGE COUNTY RECORD			
NO.	DATE	DESCRIPTION	BY	NO.	GRANTOR	PAGE	INSTRUMENT	DATE	BOOK	PAGE

BRUCE A. VAN NOTE
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER

DATE _____

STATE HIGHWAY "153"
ROUTE 126 / SABATTUS ROAD

SABATTUS ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. 2618400

JULY 2025
SCALE 1" = 25'

RIGHT-OF-WAY MAP
SHEET 1 OF 1

D.O.T. FILE NO. 1-368

SHEET NUMBER
32
OF 32