

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION



PORTLAND
CUMBERLAND COUNTY

CONGRESS STREET/PARK AVENUE
STATE ROUTE 22

FEDERAL PROJECT NO. 2605500

PROJECT LENGTH : 0.67 MILES

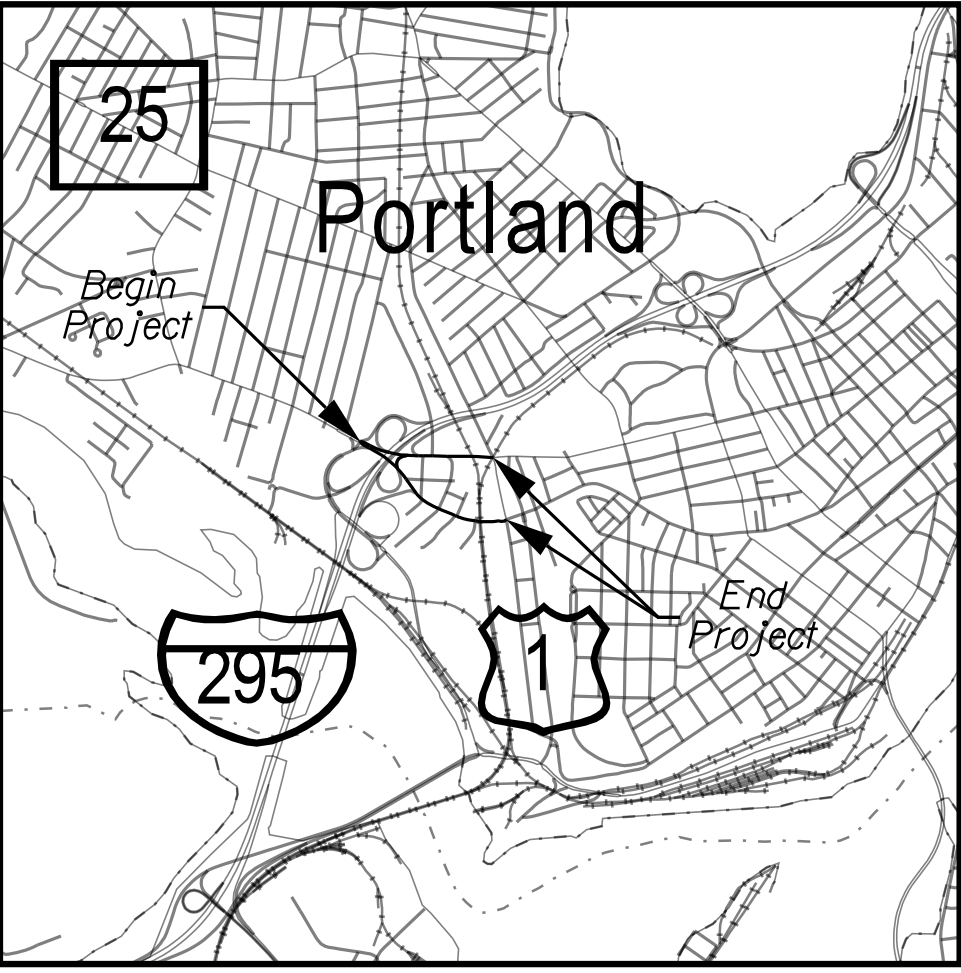
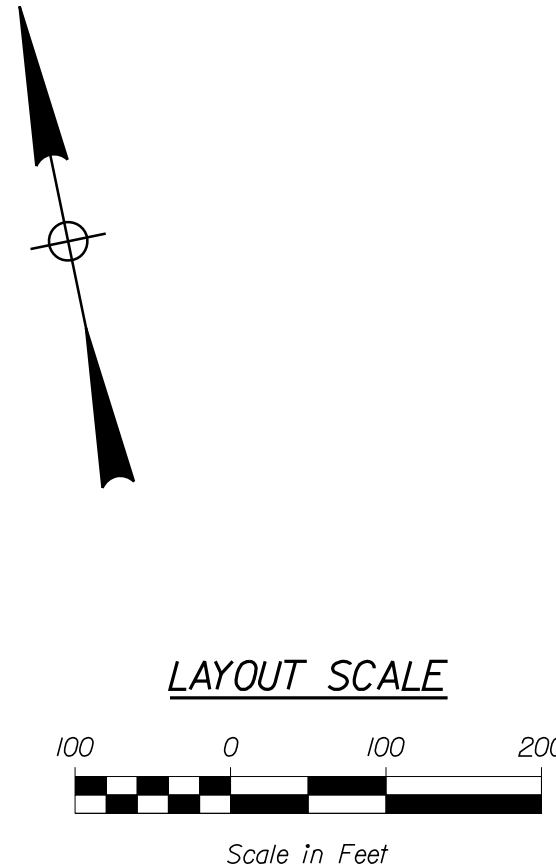
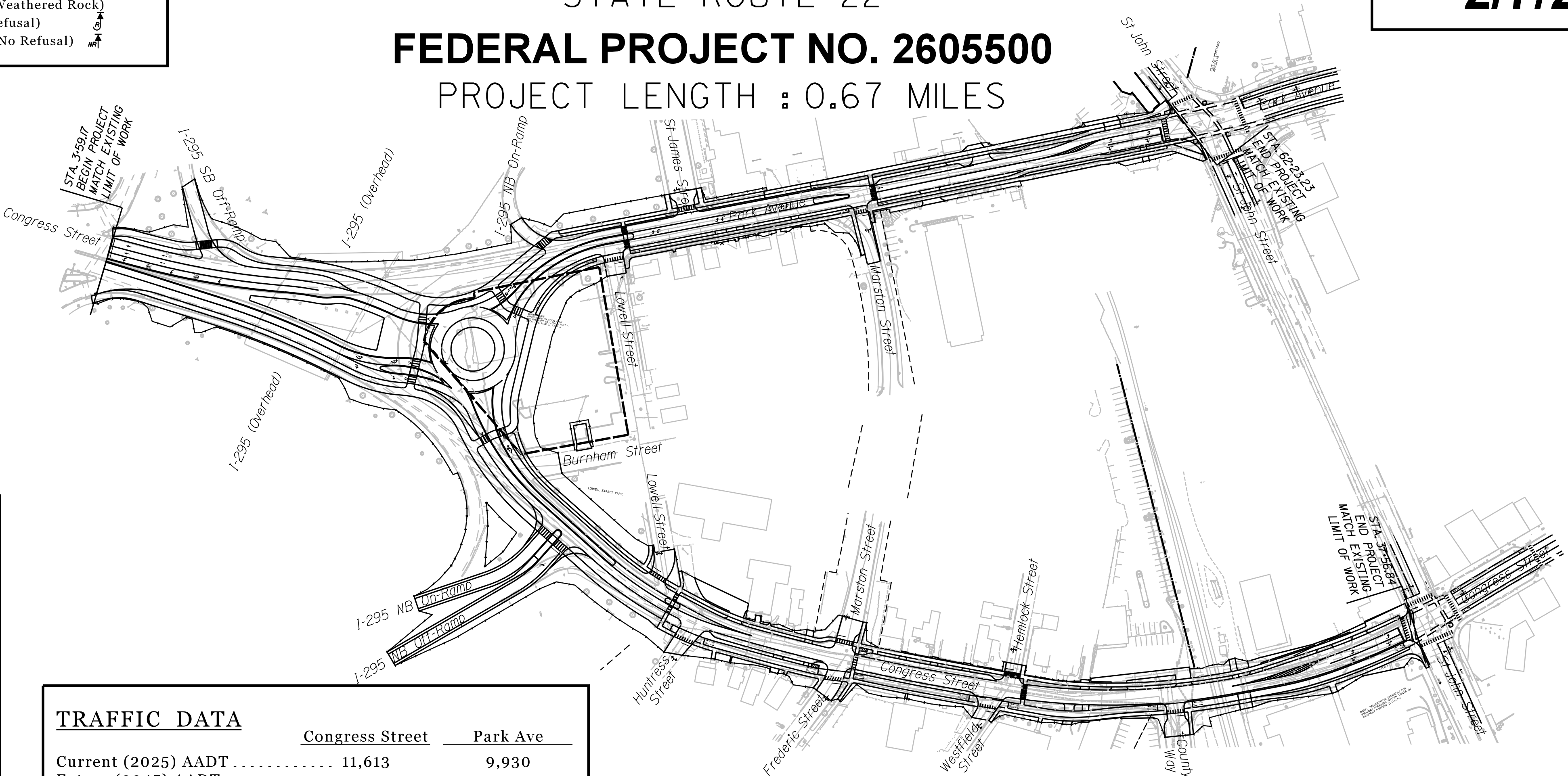
PLAN LEGEND

Town, County, State	-----	Catch Basins	Existing	Proposed
Property Lines	-----	Manholes	Existing	Proposed
R/W Lines-Existing	-----	Proposed Underdrain	----->	
R/W Lines-Proposed	-----	Proposed Ditch	----->	
Culvert-Existing	=====	Existing Ditch	----->	
Culvert Proposed	=====	Utility Poles	Existing	Proposed
Curbing	Existing Proposed	Fire Hydrants	Existing	Proposed
Type 1	=====	Existing Water Line	-----	
Type 3	=====	Existing San. Sewer	----->	
Type 5	=====	Existing San. Sewer Manhole	⊙	
Outline of Bodies of Water	=====	Guardrail-Existing	-----	
Exposed Bedrock	=====	Guardrail-Proposed	-----	
Buildings	=====	Guardrail-Cable, Other	-----	
Trees	Conifer Deciduous	Centerline-Existing	-----	
Tree Line	=====	Centerline-Proposed	-----	
Clearing Limit Line	CLL	Travelway-Existing	-----	
Railroad	=====	Travelway-Proposed	-----	
Boring	HB-XXX-###	Probe	P-#. #X	
Pavement Core	PC-#	#. # = Depth		
Test Pit	TP-XXX-###	X = W (Weathered Rock)		
		R (Refusal)		
		NR (No Refusal)		

INDEX OF SHEETS

Description	Sheet No.
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Plans	6-12
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Preliminary Cross Sections	19-87

HVAC
2/7/2025



Scale in Miles
LOCATION MAP

TRAFFIC DATA

	Congress Street	Park Ave
Current (2025) AADT	11,613	9,930
Future (2045) AADT		
DHV - % of AADT	8%	9%
Design Hour Volume		
% Heavy Trucks (AADT)		
Directional Distribution (DHV)	929	894
Design Speed (mph)	25 MPH	25 MPH
Functional Class	Minor Arterial	Minor Arterial
Corridor Priority	1	1

PROJECT LOCATION:

CONGRESS ST BEGINNING AT FORE RIVER PARKWAY AND EXTENDING EASTERLY 2,290 FT TO THE INTERSECTION OF ST JOHN ST. PARK AVE BEGINNING AT CONGRESS ST AND EXTENDING EASTERLY 1,180 FT TO THE INTERSECTION OF ST JOHN ST. CONSTRUCTION OF A NEW ROUNDABOUT AT THE INTERSECTION OF CONGRESS ST AND PARK AVE.

PROGRAM AREA:

HIGHWAY PROGRAM

SCOPE OF WORK:

ROUNDABOUT CONSTRUCTION AND ROADWAY RECONSTRUCTION

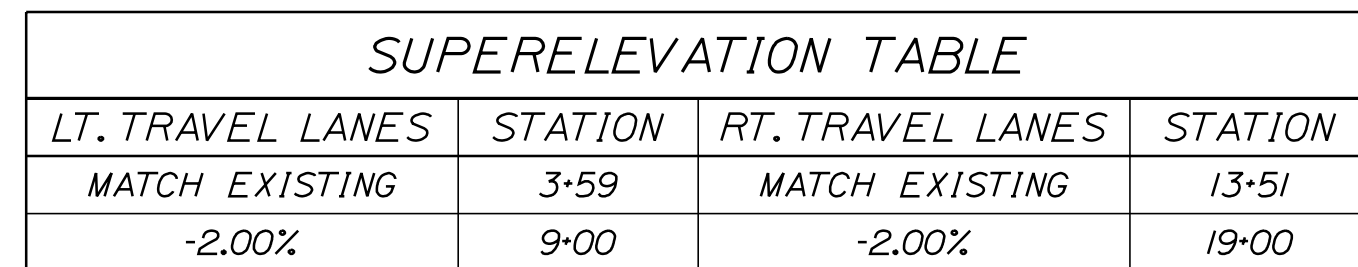
WIN 26055.00 FEDERAL PROJECT NO. 2605500

STATE OF MAINE	DEPARTMENT OF TRANSPORTATION	APPROVED	DATE
		COMMISSIONER:	
		CHIEF ENGINEER:	

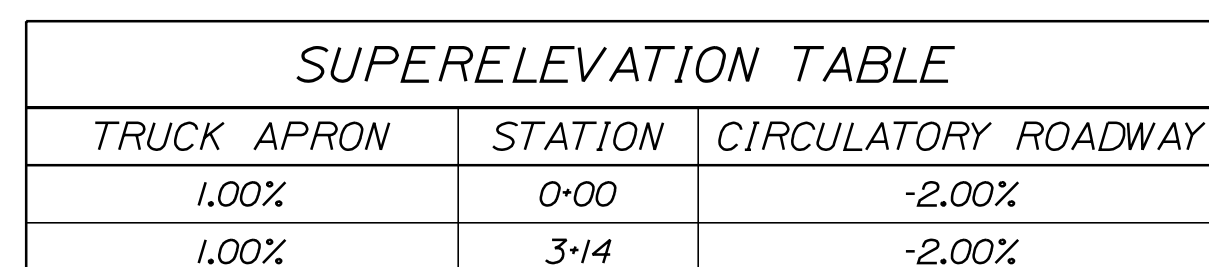
PROJECT INFORMATION	SIGNATURE	P.E. NUMBER	DATE
PROGRAM	ERNEST MARTIN		
DESIGNER	CHRISTOPHER SARGANT		
CONSULTANT	TYLIN		
PROJECT RESIDENT			
CONTRACTOR			
PROJECT COMPLETION DATE			

PORTLAND
CONGRESS ST/PARK AVE
TITLE SHEET

SHEET NUMBER
1
OF XX

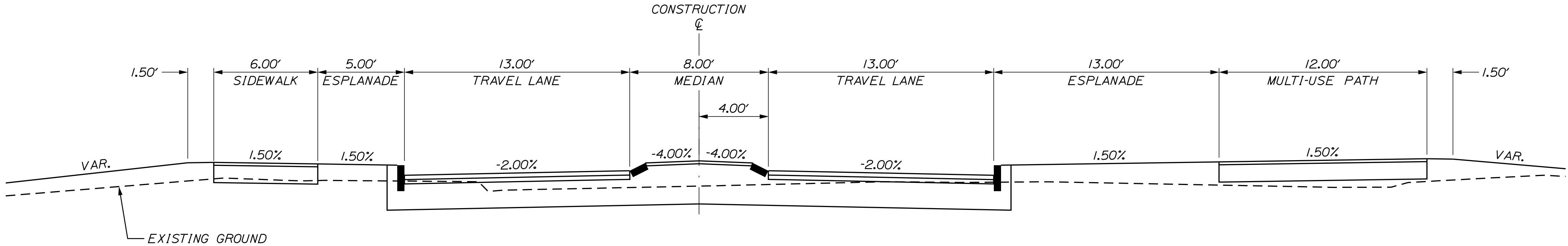


STATION TO STATION
3.59 TO 7.00
13.51 TO 17.43



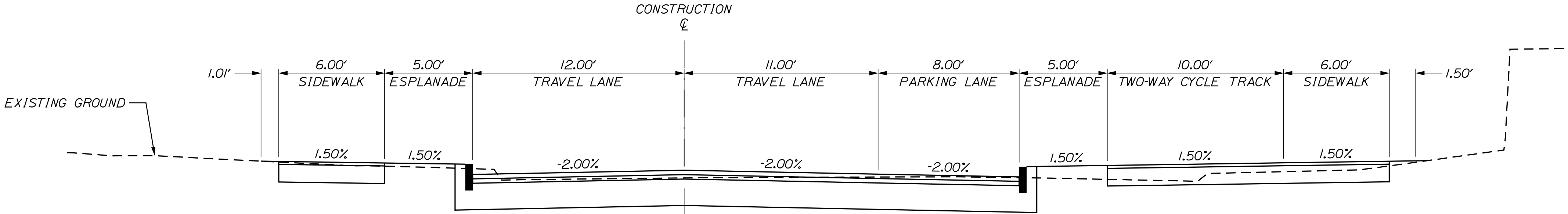
TYLin

SUPERELEVATION TABLE				
LT. PARKING LANE	LT. TRAVEL LANE	STATION	RT. TRAVEL LANE	RT. PARKING LANE
-	-2.00%	20+68	-2.00%	-
-	-2.00%	26+23	-2.00%	-2.00%
-	-2.00%	27+73	-2.00%	-2.00%
-2.00%	-2.00%	28+67	-2.00%	-
-2.00%	-2.00%	30+55	-2.00%	-
-	-2.00%	37+28	-2.00%	-
-	MATCH EXISTING	37+57	MATCH EXISTING	-



CONGRESS STREET EAST W/ MEDIAN (STA. 24+00 SHOWN)

STATION TO STATION
20+67 TO 24+25
25+24 TO 25+50



CONGRESS STREET EAST W/ RIGHT SIDE PARKING (STA. 27+00 SHOWN)

STATION
26+23 TO 27+73

STATE OF MAINE

DEPARTMENT OF TRANSPORTATION

2605500

WIN

26055.00

HIGHWAY PLANS

PROJ. MANAGER	DATE	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
DESIGN-DETAILED						
CHECKED-REVIEWED						
DESIGN-DETAILED						
REVISIONS 1						
REVISIONS 2						
REVISIONS 3						
REVISIONS 4						
FIELD CHANGES						

PORTLAND

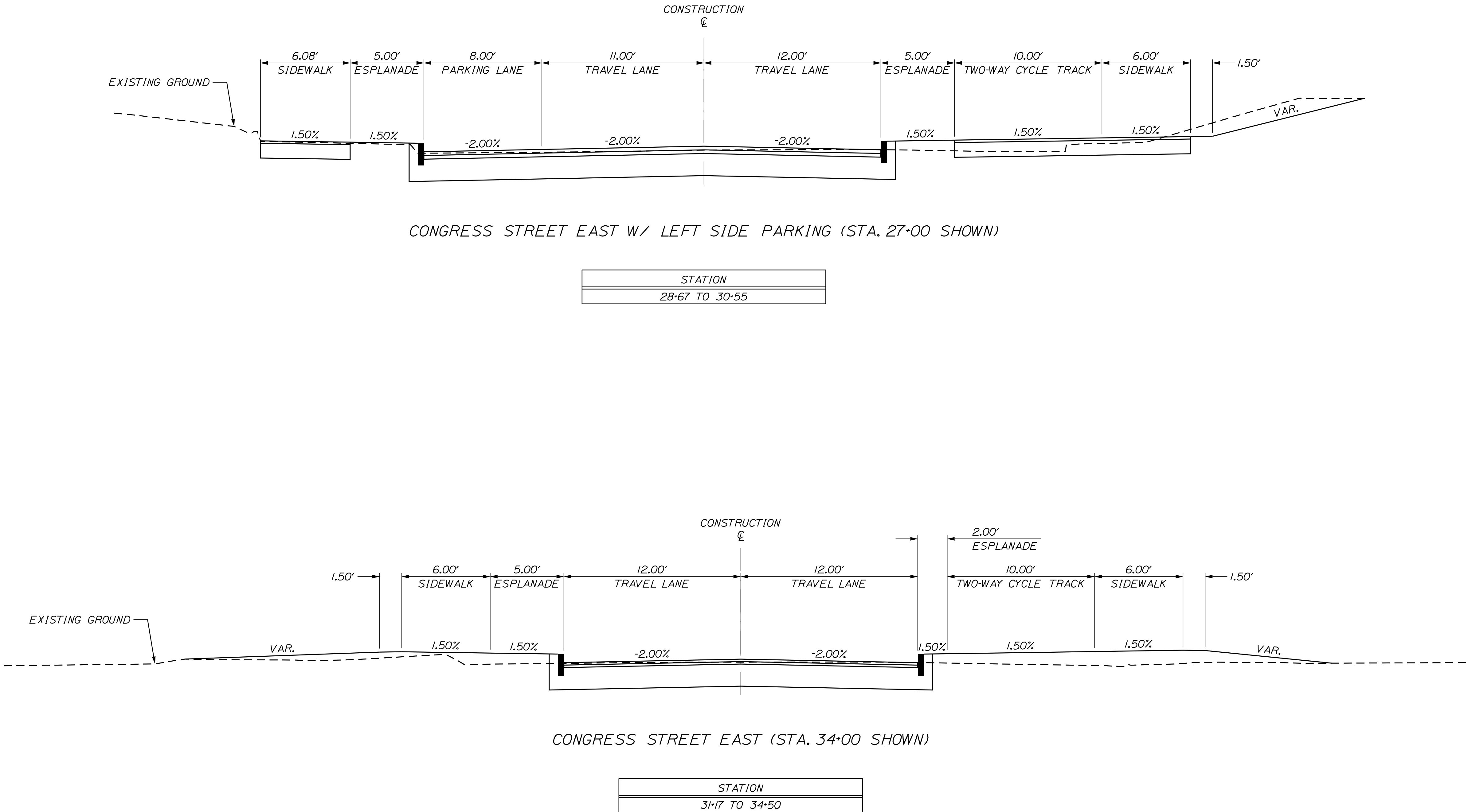
ROUTE 22 ROUNDABOUT

TYPICAL SECTIONS

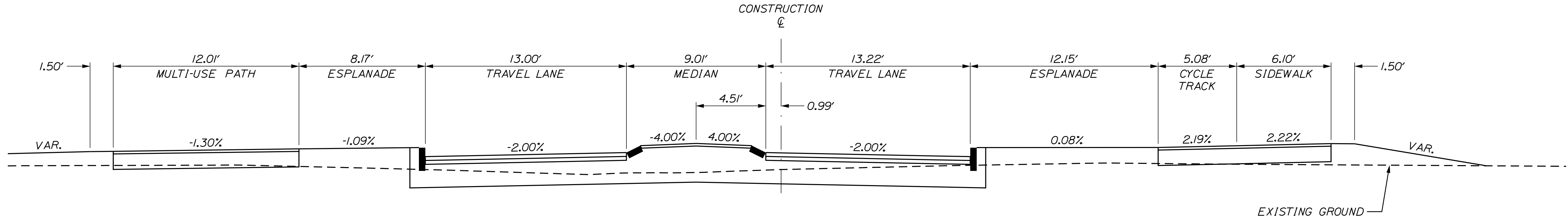
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OF 87



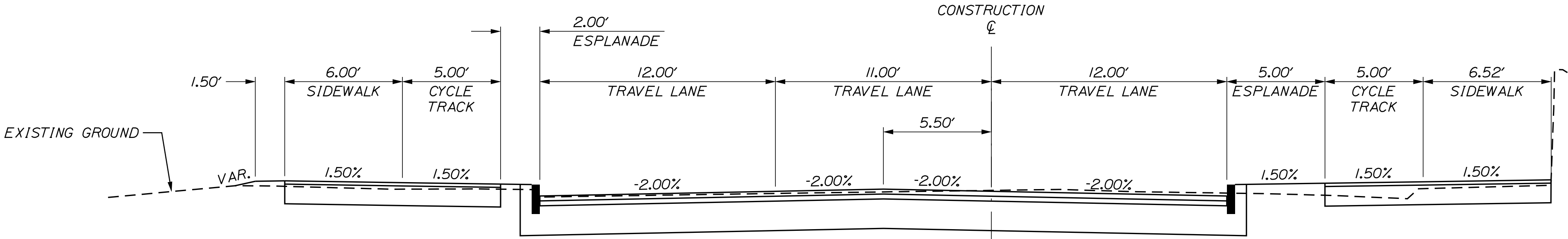
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				CHECKED-REVIEWED				
				DESIGN2-DETAILED2	SIGNATURE			
				DESIGN3-DETAILED3				2605500
				REVISIONS 1				
				REVISIONS 2				
				REVISIONS 3				WIN
				REVISIONS 4				26055.00
				FIELD CHANGES				HIGHWAY PLANS
TYPICAL SECTIONS								
SHEET NUMBER								
4								
OF 87								



PARK AVENUE W/ MEDIAN (STA. 51+50 SHOWN)

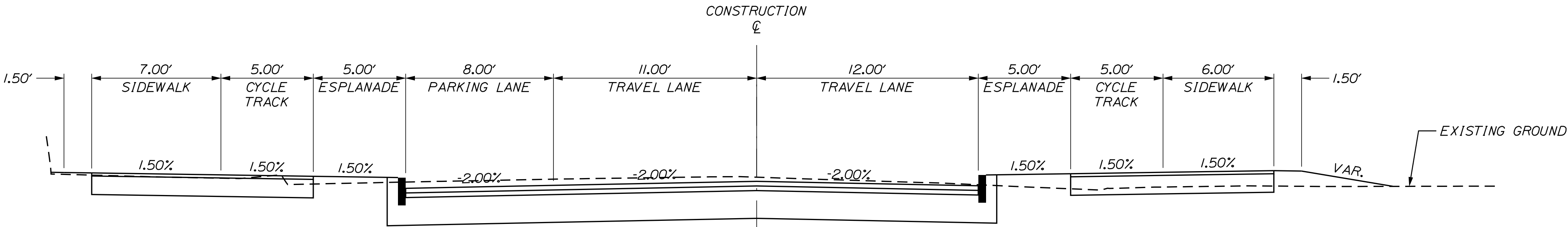
SUPERELEVATION TABLE			
LT. PARKING LANE	LT. TRAVEL LANE	STATION	RT. TRAVEL LANE
-	-2.00%	50+68	-2.00%
-2.00%	-2.00%	57+28	-2.00%
-2.00%	-2.00%	58+49	-2.00%
-	-2.00%	61+86	-2.00%
-	MATCH EXISTING	62+23	MATCH EXISTING

STATION TO STATION
50+68 TO 53+22
56+14 TO 56+71



PARK AVENUE W/ CENTER OR LEFT TURN LANE (STA. 53+50 SHOWN)

STATION TO STATION
53+22 TO 56+14
60+92 TO 62+23



PARK AVENUE W/ PARKING LANE (STA. 58+00 SHOWN)

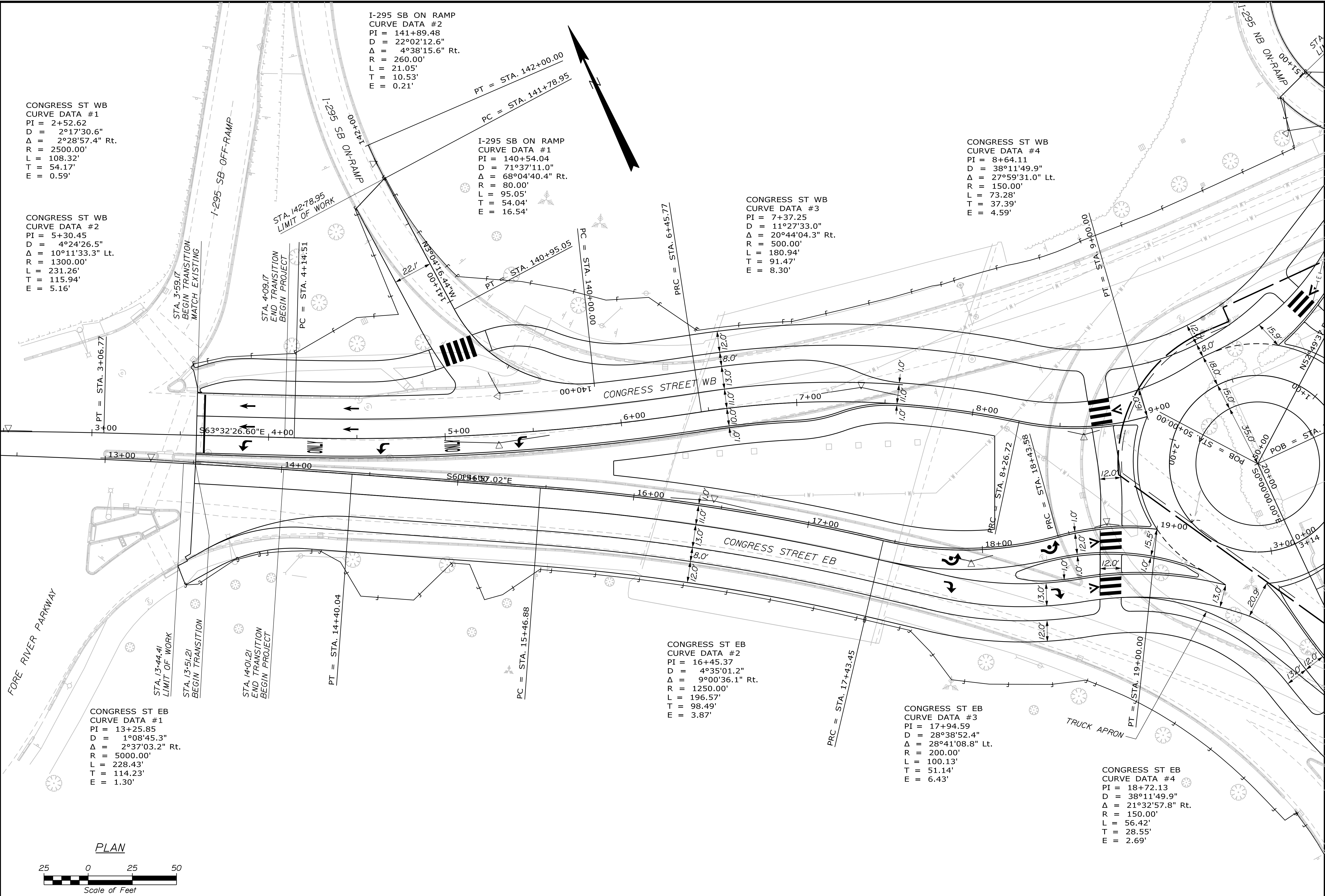
STATION TO STATION
57+28 TO 58+49

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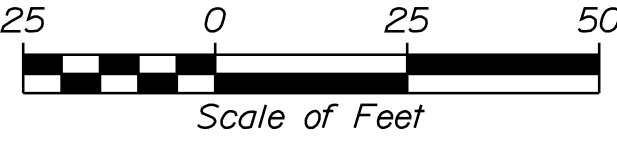
Username:

Division: HIGHWAY

Date: 2/10/2025



PLAN



CONGRESS ST EB
CURVE DATA #1
PI = 13+25.85
D = 1°08'45.3" Rt.
Δ = 2°37'03.2" Rt.
R = 5000.00'
L = 228.43'
T = 114.23'
E = 1.30'

CONGRESS ST WB
CURVE DATA #2
PI = 5+30.45
D = 4°24'26.5" Lt.
Δ = 10°11'33.3" Lt.
R = 1300.00'
L = 231.26'
T = 115.94'
E = 5.16'

CONGRESS ST WB
CURVE DATA #1
PI = 2+52.62
D = 2°17'30.6" Rt.
Δ = 2°28'57.4" Rt.
R = 2500.00'
L = 108.32'
T = 54.17'
E = 0.59'

I-295 SB ON RAMP
CURVE DATA #2
PI = 141+89.48
D = 22°02'12.6" Rt.
Δ = 4°38'15.6" Rt.
R = 260.00'
L = 21.05'
T = 10.53'
E = 0.21'

I-295 SB ON RAMP
CURVE DATA #1
PI = 140+54.04
D = 71°37'11.0" Rt.
Δ = 68°04'40.4" Rt.
R = 80.00'
L = 95.05'
T = 54.04'
E = 16.54'

CONGRESS ST WB
CURVE DATA #3
PI = 7+37.25
D = 11°27'33.0" Rt.
Δ = 20°44'04.3" Rt.
R = 500.00'
L = 180.94'
T = 91.47'
E = 8.30'

CONGRESS ST WB
CURVE DATA #4
PI = 8+64.11
D = 38°11'49.9" Rt.
Δ = 27°59'31.0" Lt.
R = 150.00'
L = 73.28'
T = 37.39'
E = 4.59'

CONGRESS ST EB
CURVE DATA #2
PI = 16+45.37
D = 4°35'01.2" Rt.
Δ = 9°00'36.1" Rt.
R = 1250.00'
L = 196.57'
T = 98.49'
E = 3.87'

CONGRESS ST EB
CURVE DATA #3
PI = 17+94.59
D = 28°38'52.4" Rt.
Δ = 28°41'08.8" Lt.
R = 200.00'
L = 100.13'
T = 51.14'
E = 6.43'

CONGRESS ST EB
CURVE DATA #4
PI = 18+72.13
D = 38°11'49.9" Rt.
Δ = 21°32'57.8" Rt.
R = 150.00'
L = 56.42'
T = 28.55'
E = 2.69'

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

2605500

WIN
26055.00

HIGHWAY PLANS

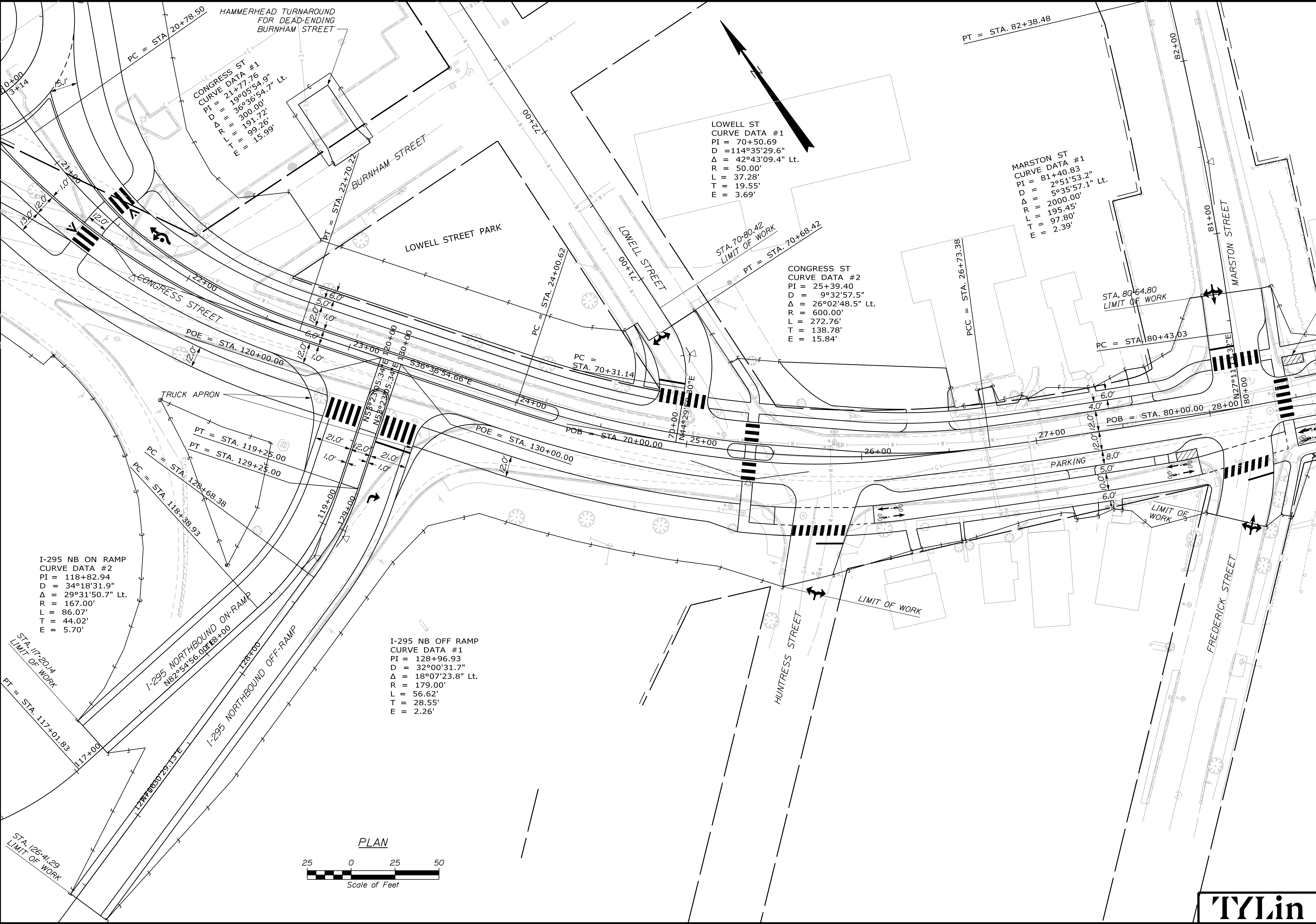
PROJECT: PORTLAND
ROUTE 22 ROUNDABOUT

SHEET NUMBER
6

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CHECKED-REVIEWED						
DESIGN-DETAILED						
DESIGN-DETAILED						
REVISIONS 1						
REVISIONS 2						
REVISIONS 3						
REVISIONS 4						
FIELD CHANGES						

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STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

2605500

WIN
26055.00

HIGHWAY PLANS

PROJ. MANAGER	BY	DATE	SIGNATURE
DESIGN-DETAILED			
CHECKED-REVIEWED			
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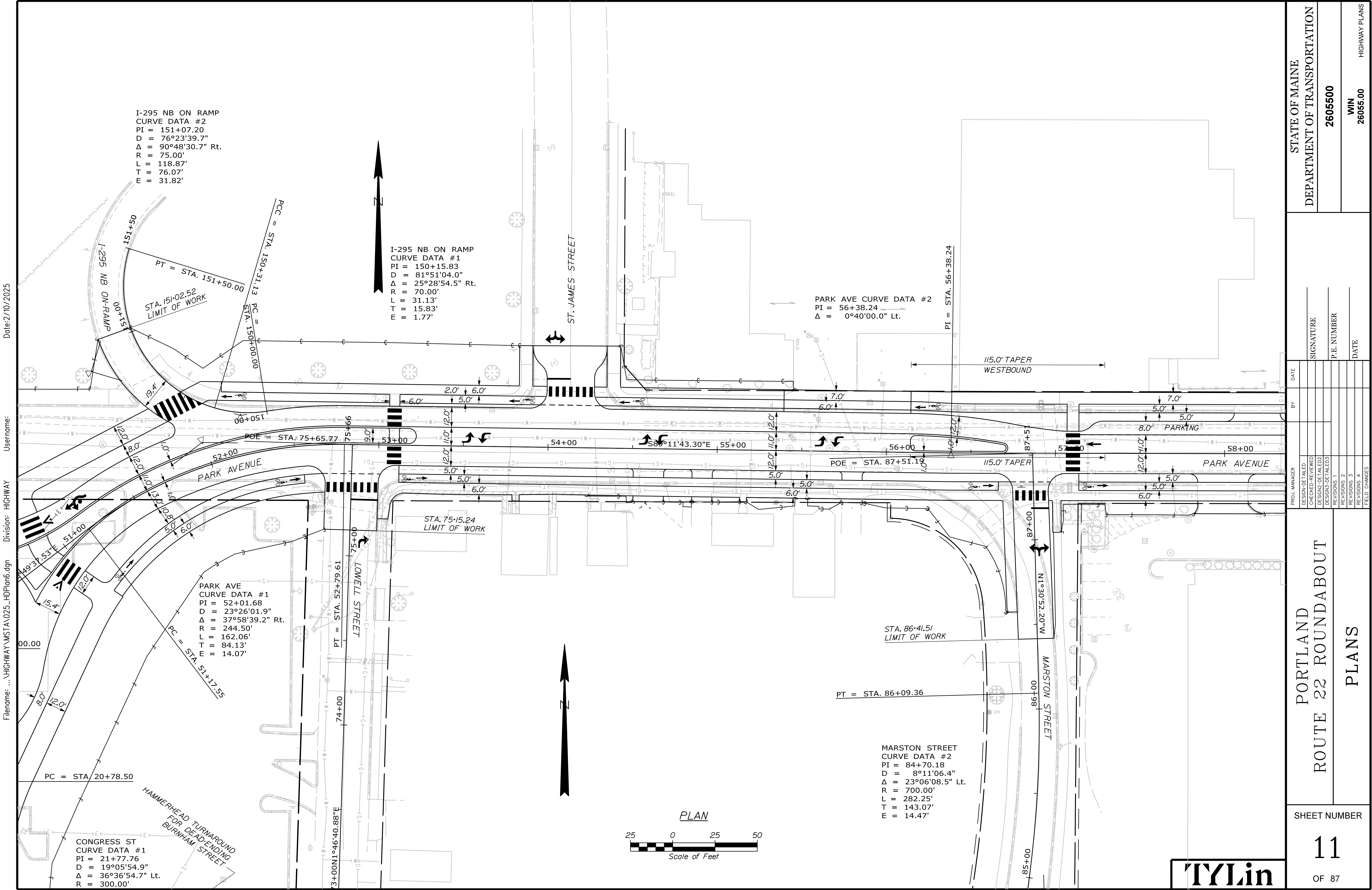
PORTLAND
ROUTE 22 ROUNDABOUT

PLANS

SHEET NUMBER

8

OF 87



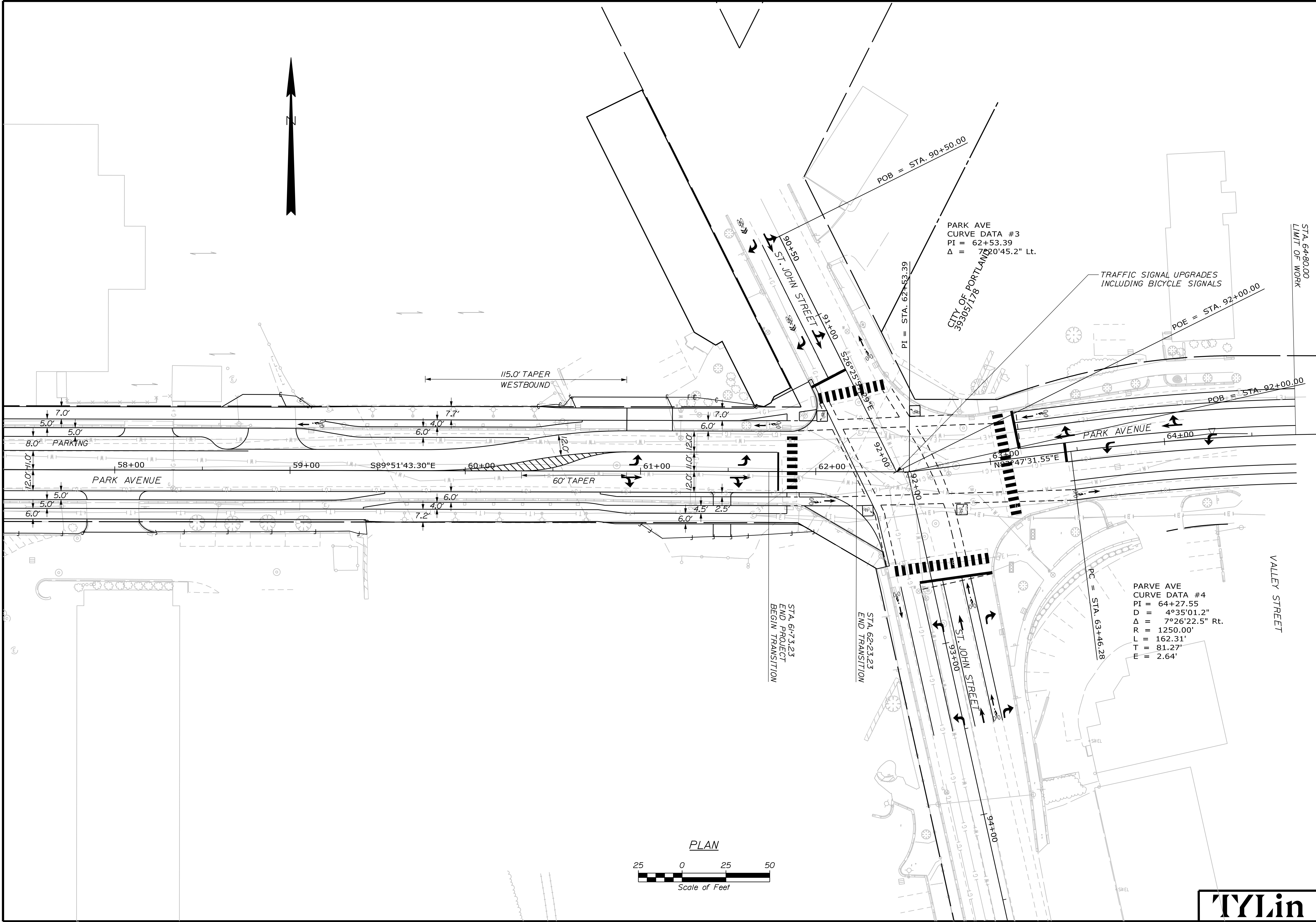
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		REVISIONS 2			
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STATE OF MAINE DEPARTMENT OF TRANSPORTATION					
2605500					
WIN 26055.00					
HIGHWAY PLANS					

Date:2/10/2025

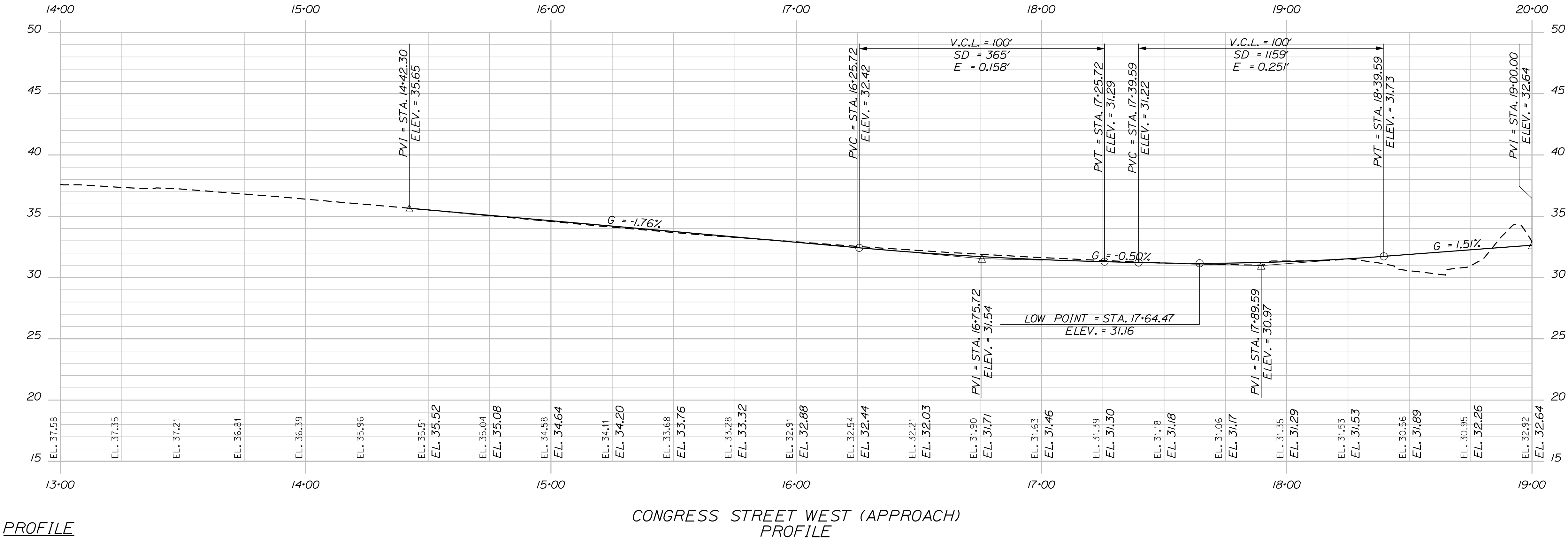
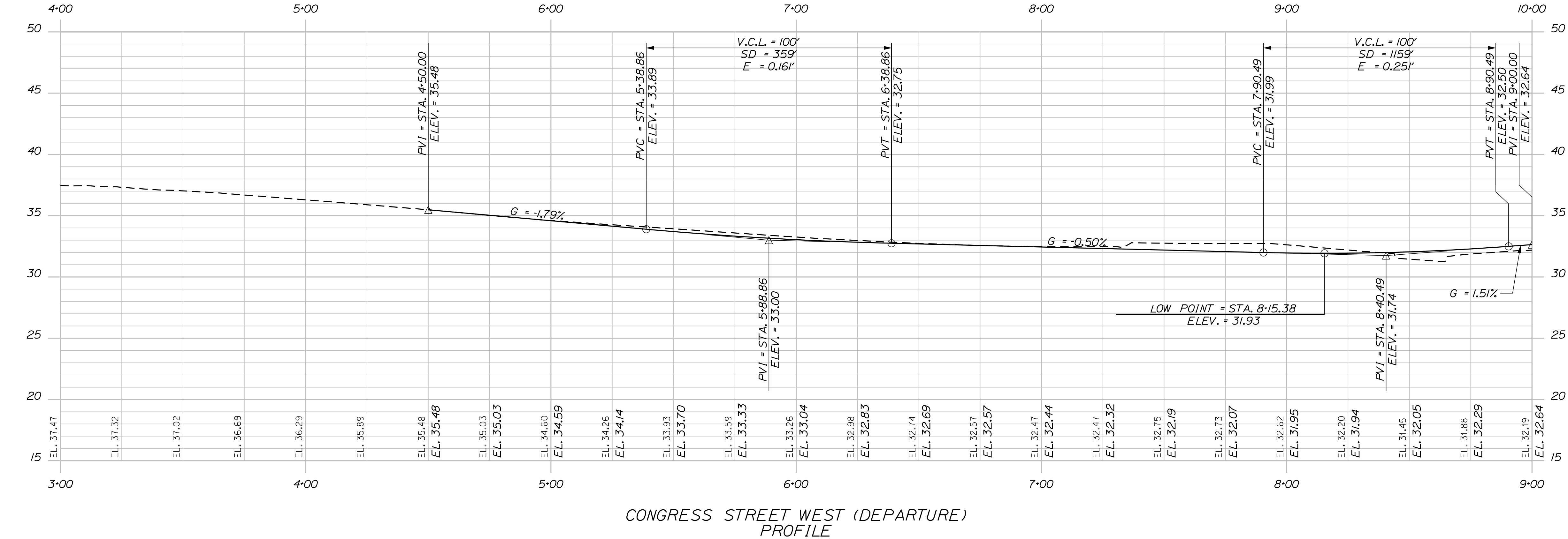
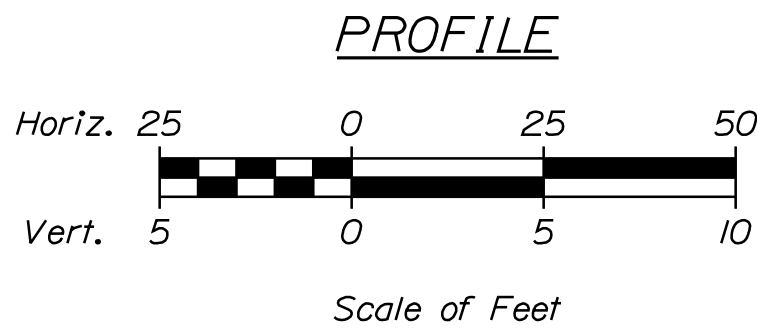
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Division: HIGHWAY

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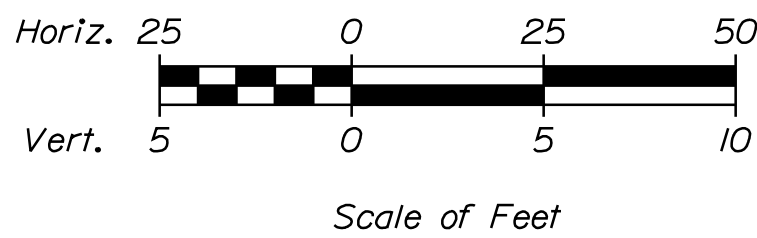
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12		OF 87			



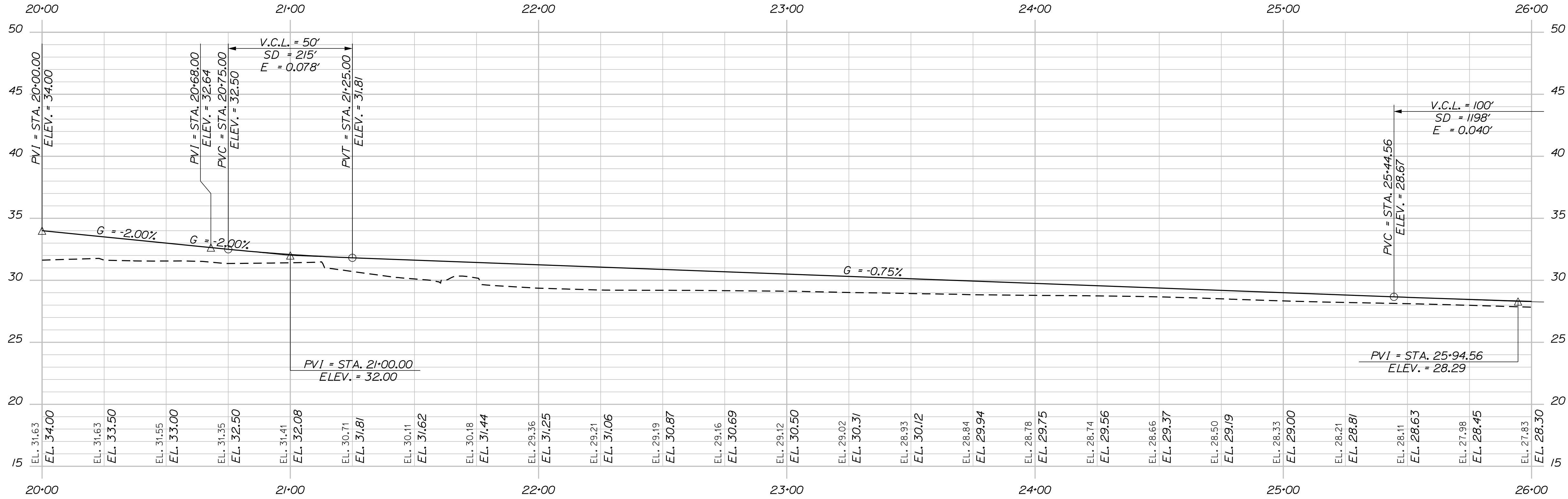
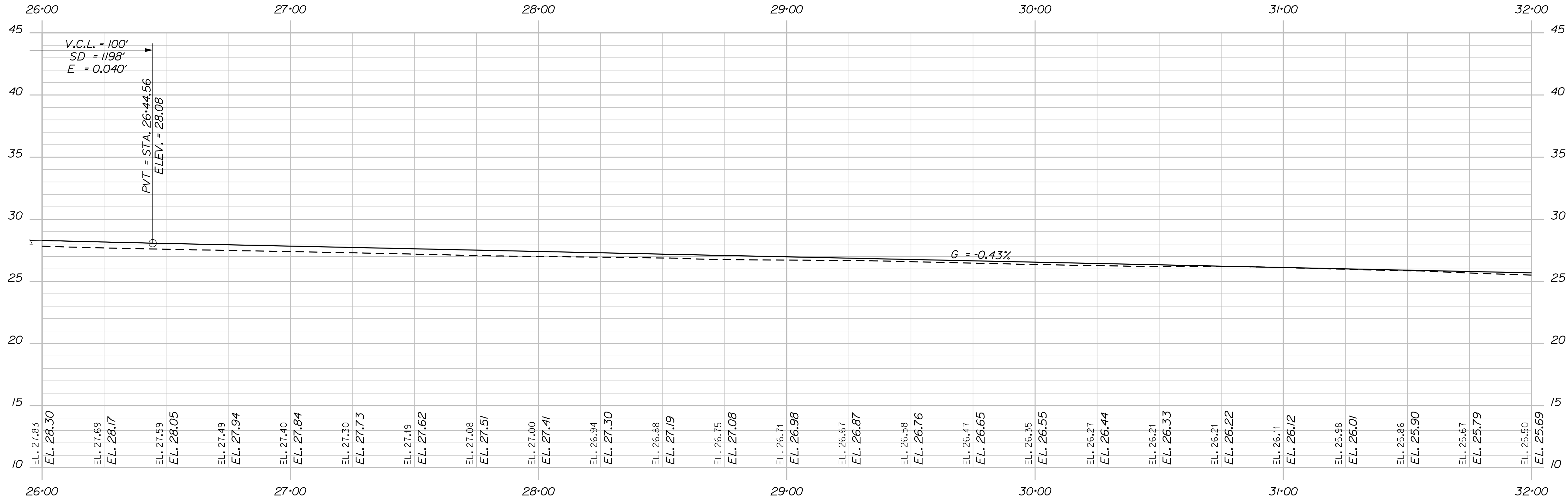
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2605500		WIN	
26055.00		HIGHWAY PLANS	

PORTLAND ROUTE 22 ROUNDABOUT		PROFILES	
SHEET NUMBER		13	
		OF 87	





PROFILE



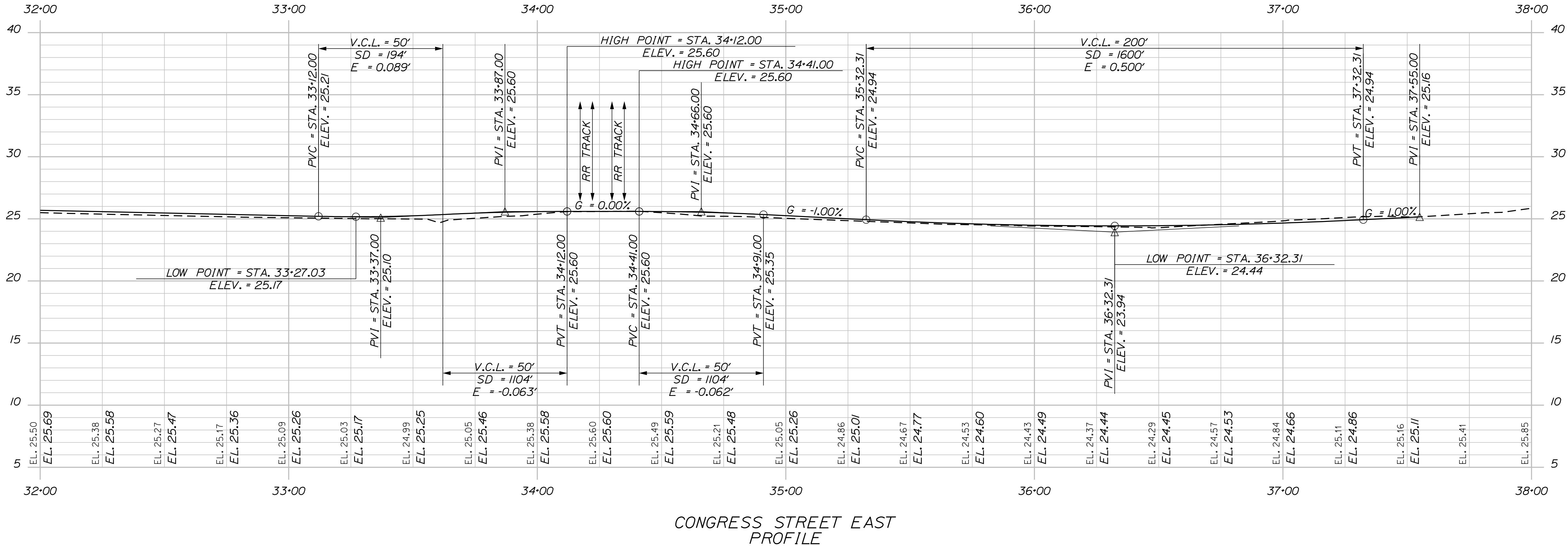
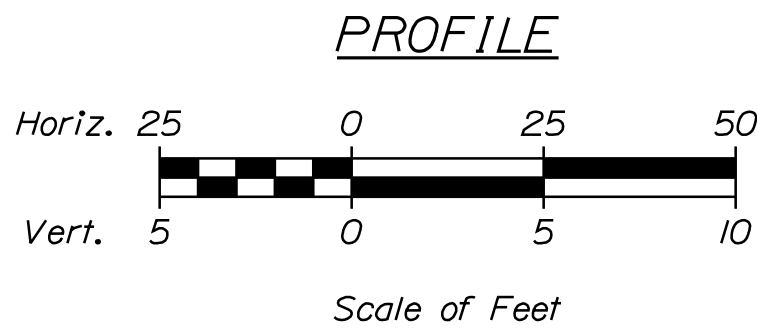
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	P.E. NUMBER		DATE
	WIN 26055.00		HIGHWAY PLANS

PORTLAND ROUTE 22 ROUNDABOUT PROFILES	PROJ. MANAGER	BY	DATE
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	CHECKED-REVIEWED		
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	DESIGN-DETAILED		

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REVISIONS 3		
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FIELD CHANGES		

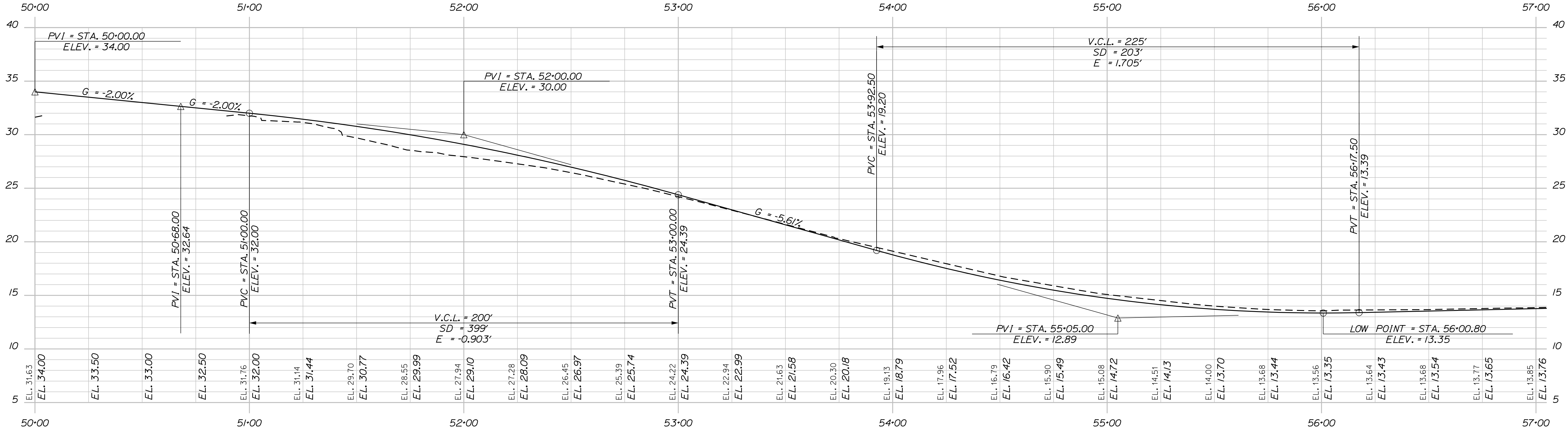
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OF 87	

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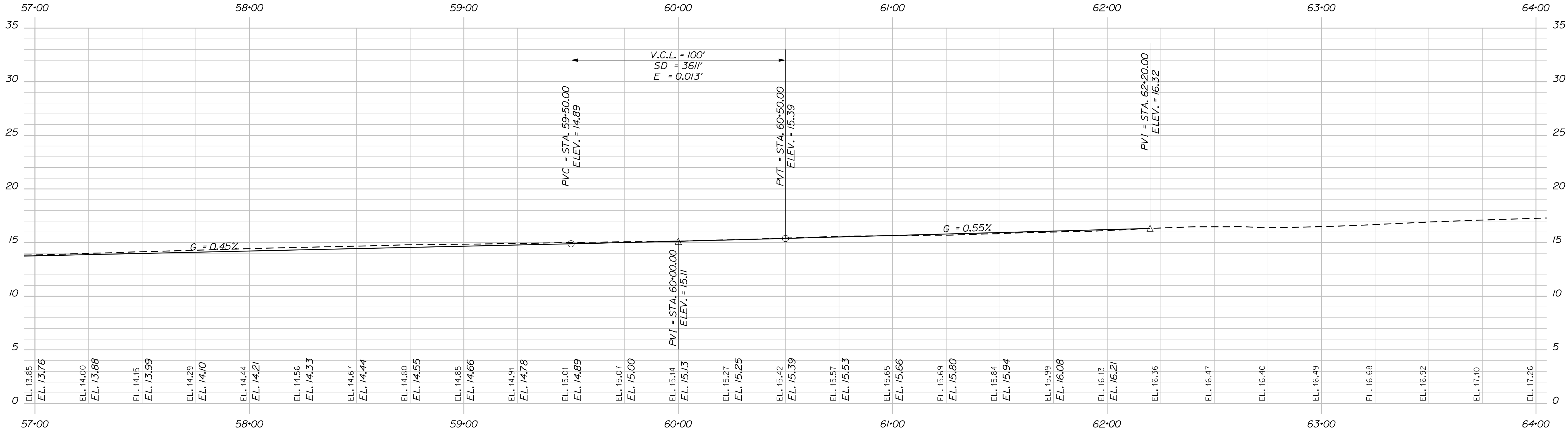


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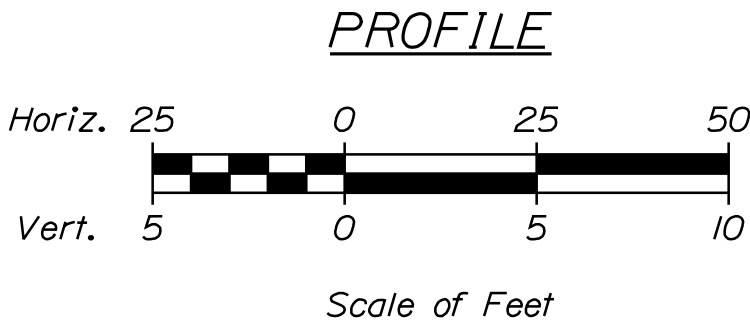
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REVISIONS 4			DATE
FIELD CHANGES			



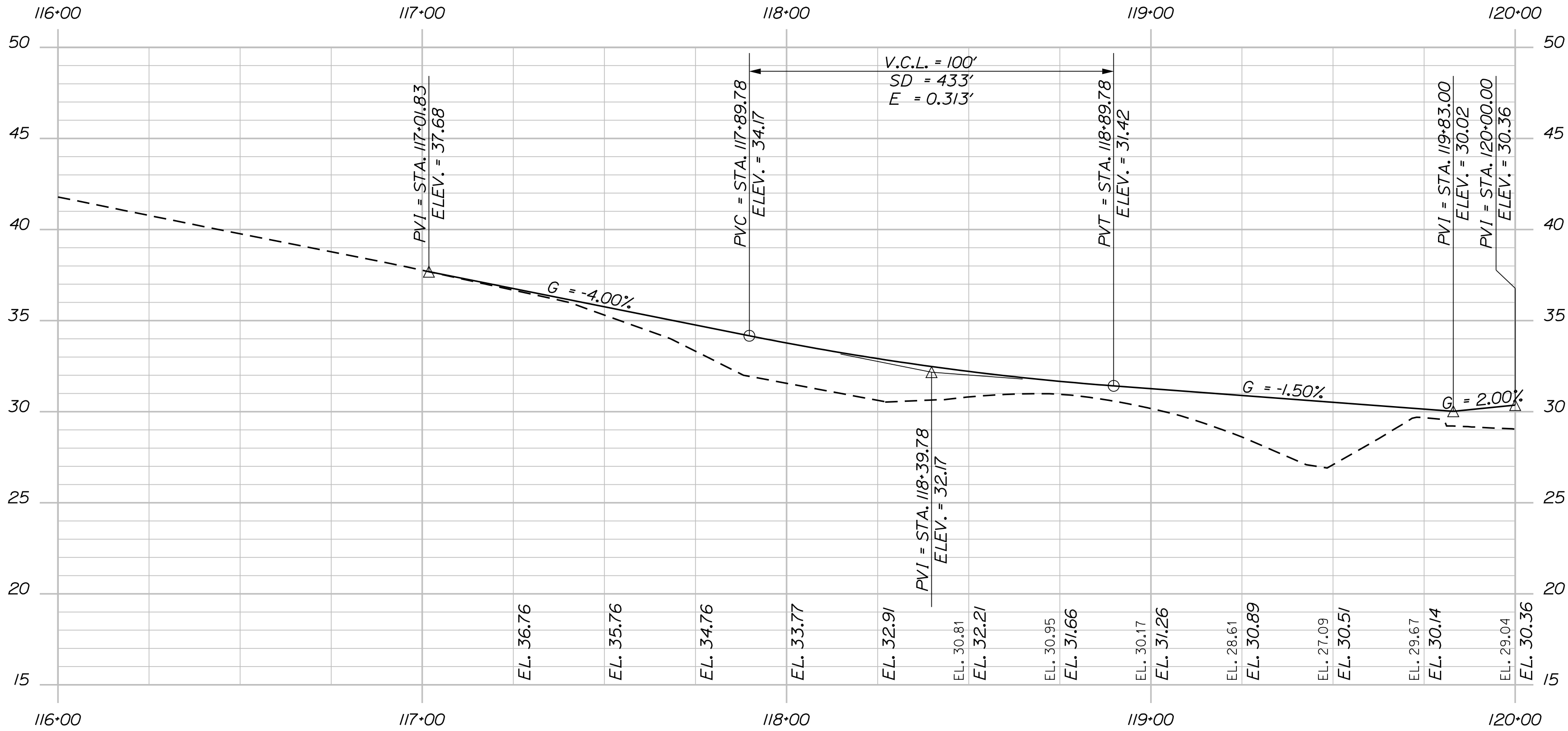
PARK AVENUE
PROFILE



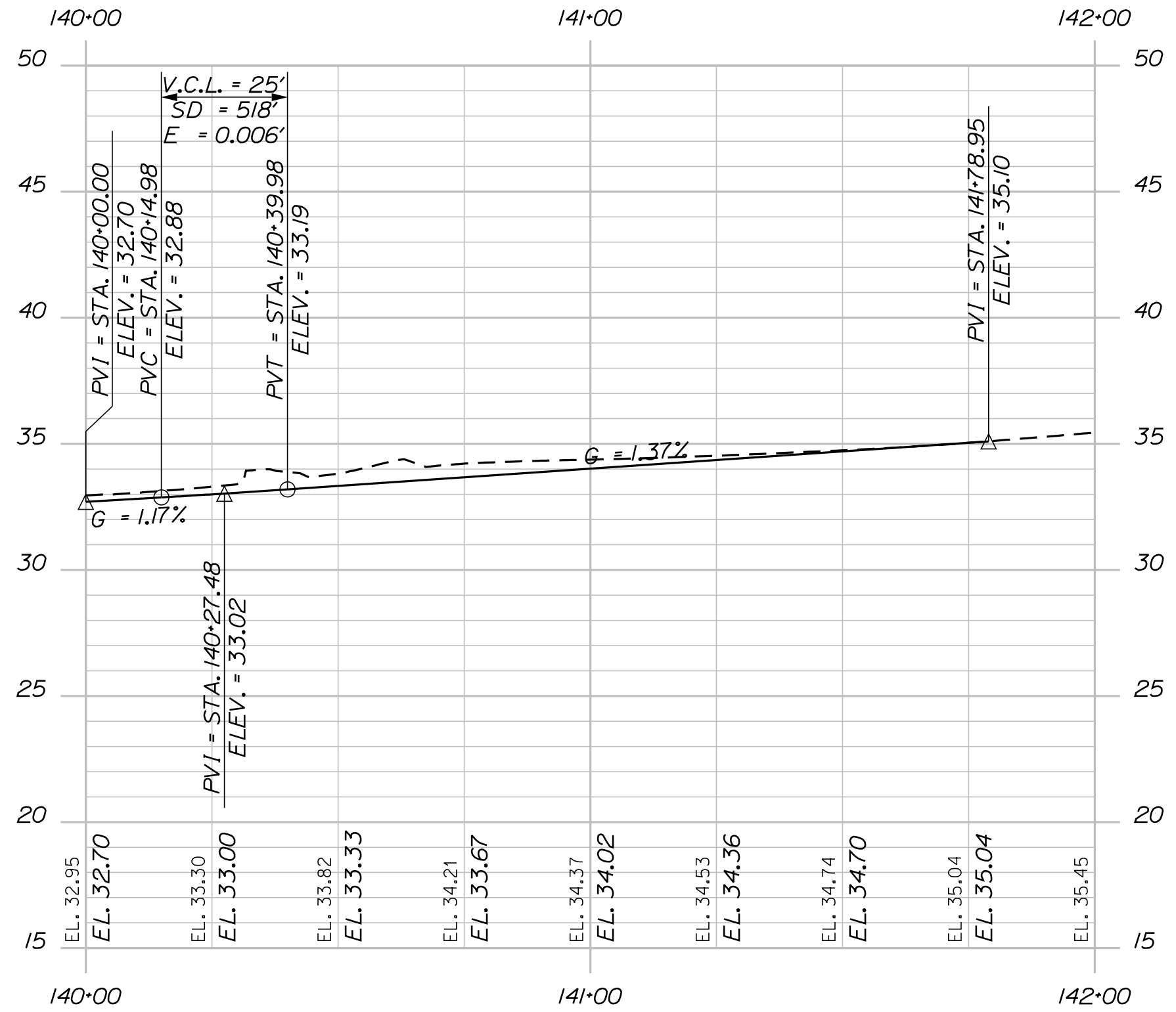
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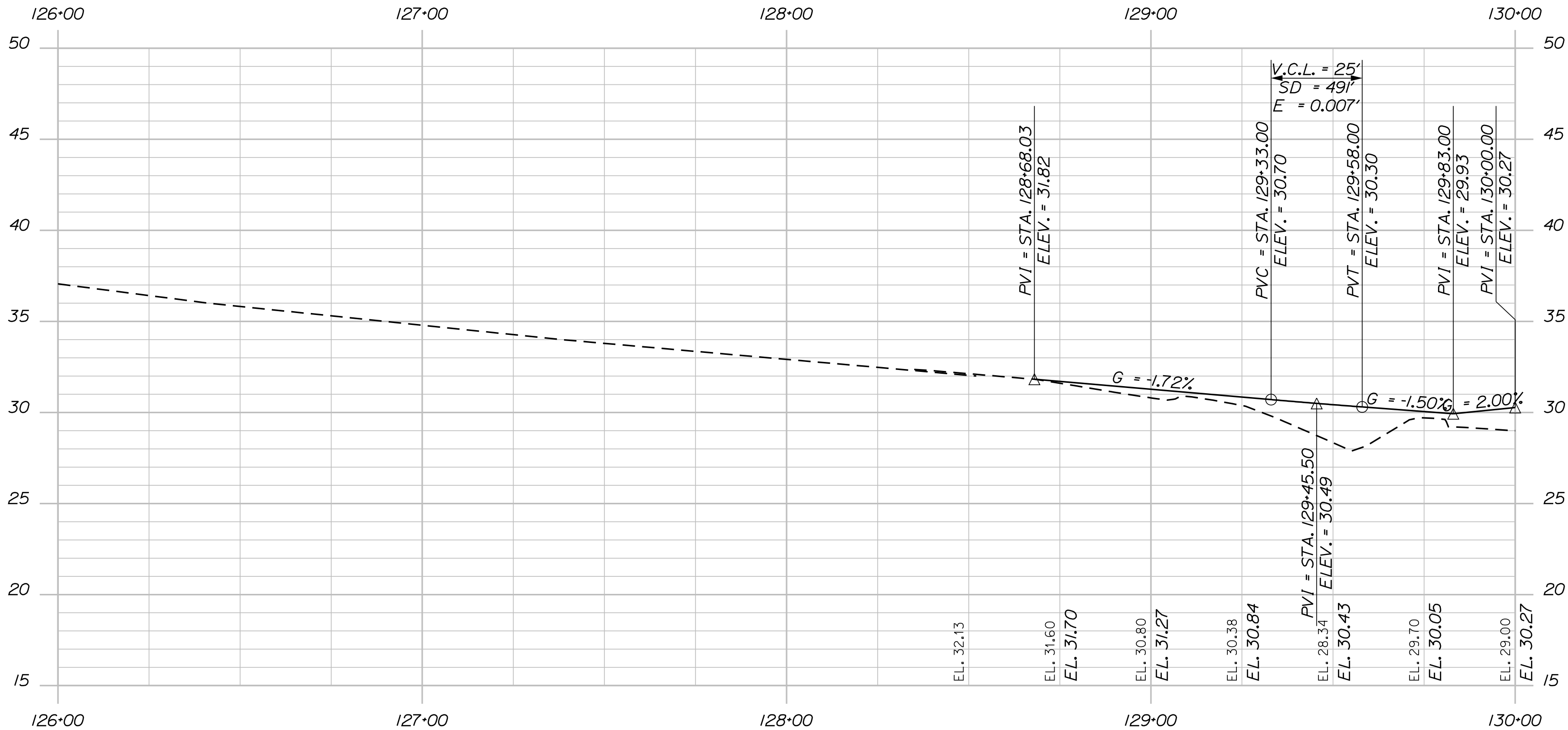
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SHEET NUMBER		
16		OF 87
2605500		HIGHWAY PLANS
WIN		



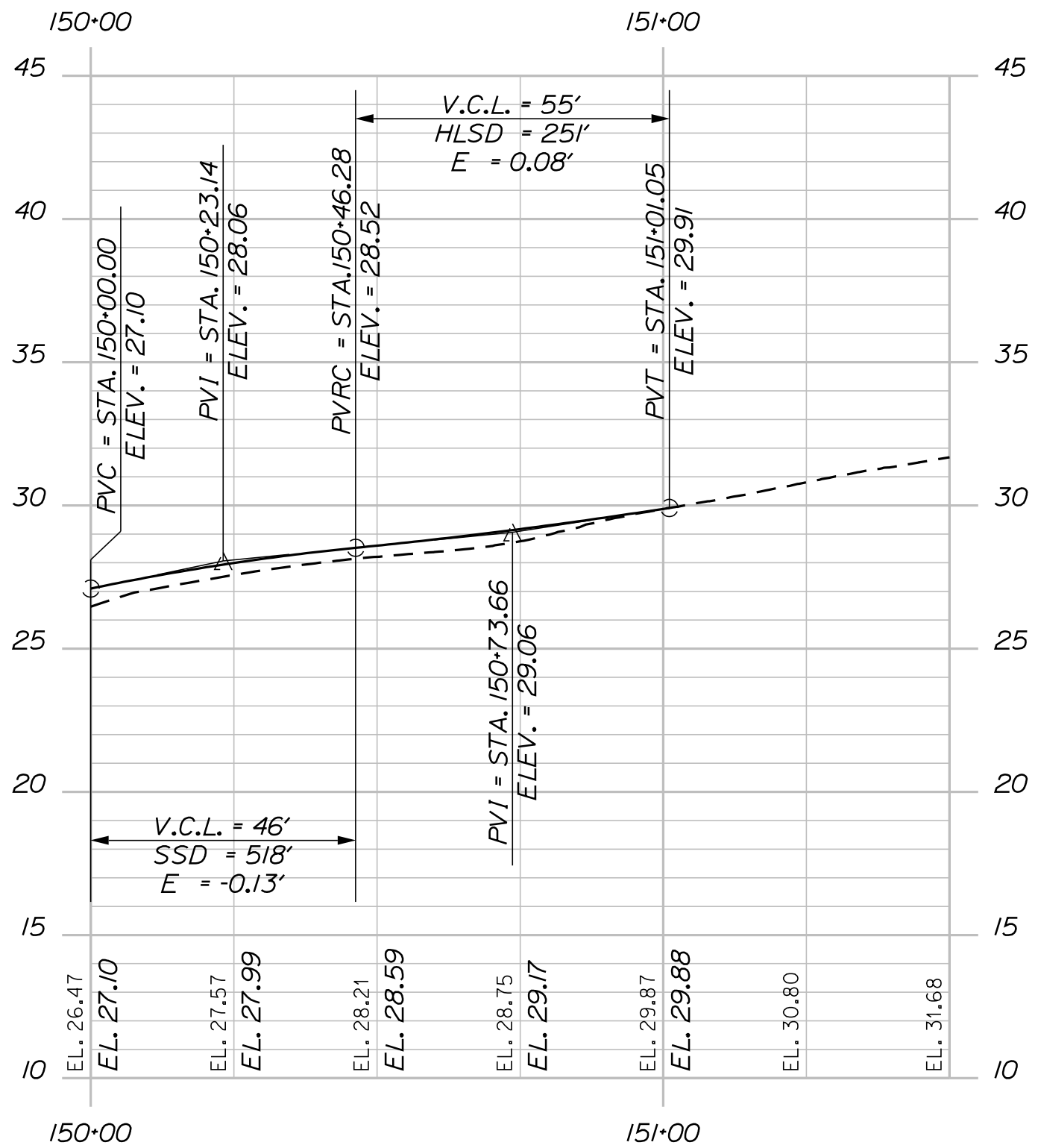
I-295 NORTHBOUND ON RAMP (CONGRESS STREET)
PROFILE



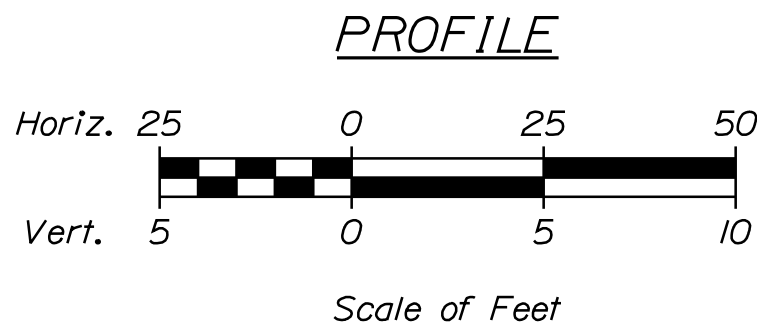
I-295 SOUTHBOUND ON RAMP (CONGRESS STREET)
PROFILE



I-295 NORTHBOUND OFF RAMP (CONGRESS STREET)
PROFILE



I-295 NORTHBOUND ON RAMP (PARK AVENUE)
PROFILE

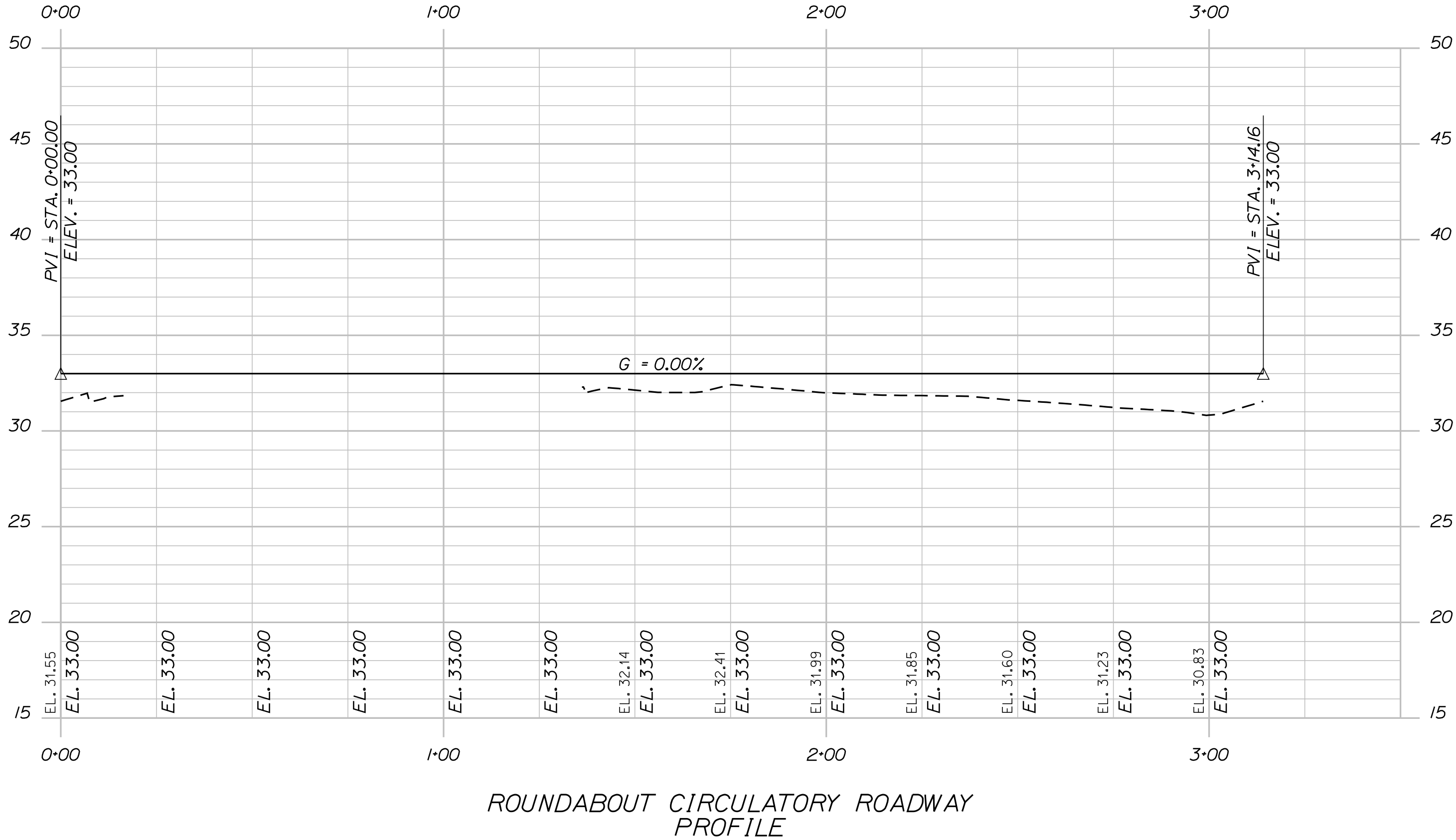
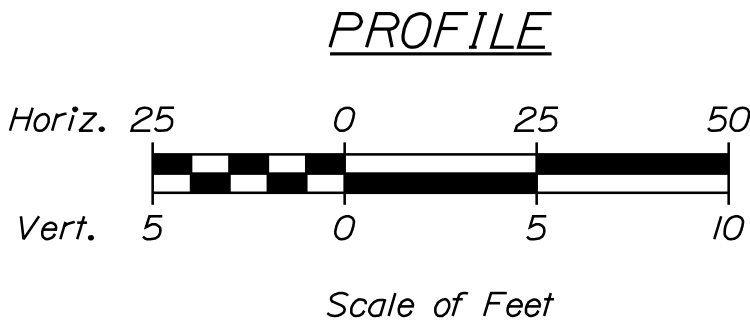


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CHECKED-REVIEWED		
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REVISIONS 2		
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REVISIONS 4		
FIELD CHANGES		

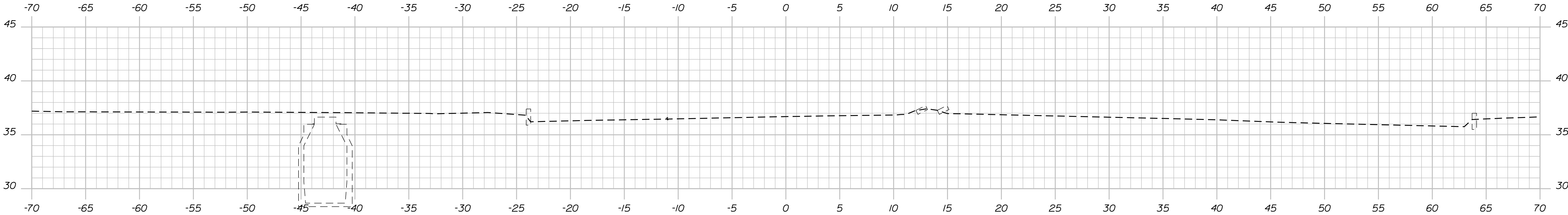
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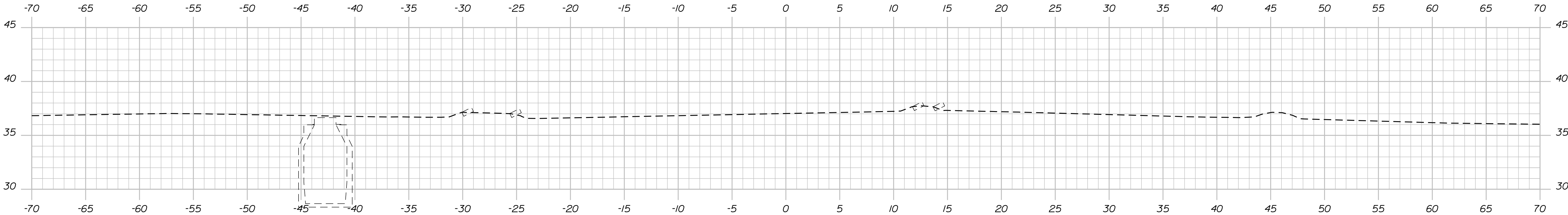
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SHEET NUMBER	PORTLAND ROUTE 22 ROUNDABOUT		STATE OF MAINE DEPARTMENT OF TRANSPORTATION	
	18		2605500	
OF 87	PROFILES		WIN 26055.00	
			HIGHWAY PLANS	
		PROJ. MANAGER	BY	DATE
		DESIGN-DETAILED		
		CHECKED-REVIEWED		SIGNATURE
		DESIGN-DETAILED		
		DESIGN-DETAILED		P.E. NUMBER
		REVISIONS 1		
		REVISIONS 2		DATE
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		REVISIONS 4		
		FIELD CHANGES		



3+75.00



3+50.00

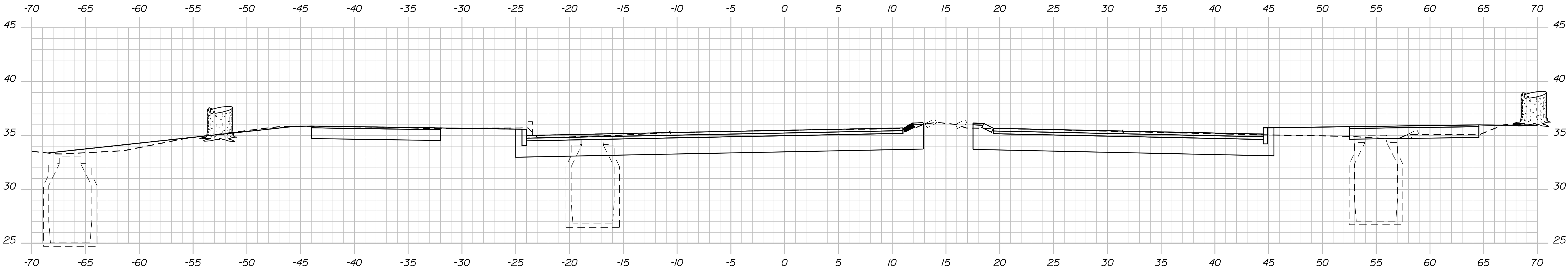
STATE OF MAINE DEPARTMENT OF TRANSPORTATION		2605500	
		WIN 26055.00	
PORTLAND ROUTE 22 ROUNDABOUT CROSS SECTIONS		SIGNATURE	
		P.E. NUMBER	
SHEET NUMBER 19 OF 87		DATE	DATE
		BY	DATE
		REVISIONS 1	REVISIONS 2
		REVISIONS 3	REVISIONS 4
FIELD CHANGES		FIELD CHANGES	

Username:

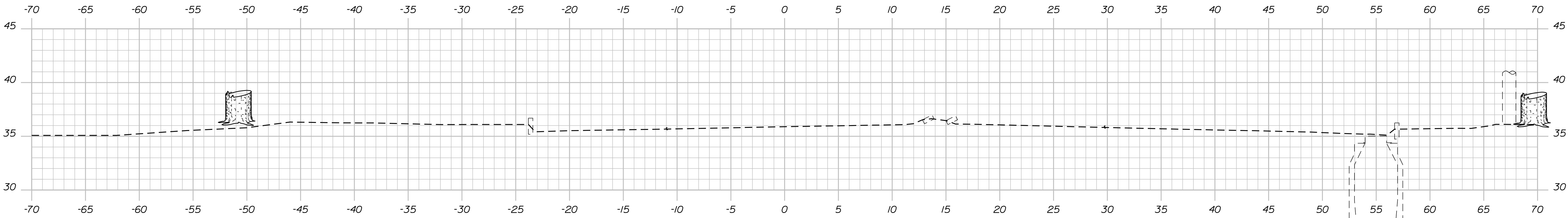
Date:2/10/2025

Division: HIGHWAY

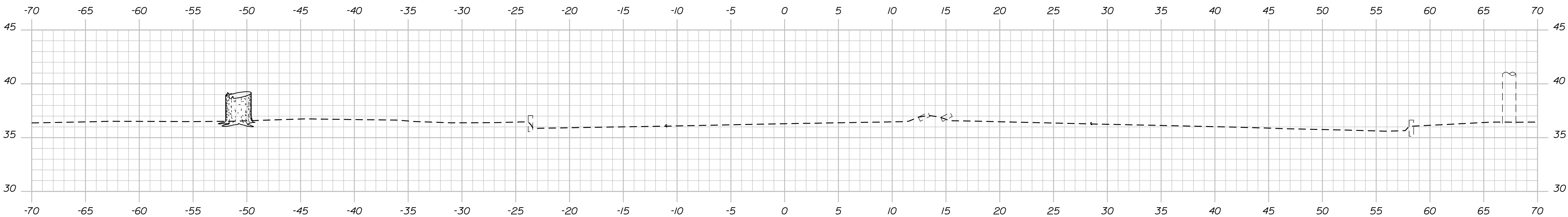
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4+50.00



4+25.00



4+00.00

TYLin

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
2605500	
WIN	26055.00
HIGHWAY PLANS	

PROJ. MANAGER	BY	DATE	SIGNATURE
			P.E. NUMBER
CHECKED-REVIEWED			
DESIGNED-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			DATE

PORTLAND	
ROUTE 22 ROUNDABOUT	
CROSS SECTIONS	

SHEET NUMBER	
20	
OF 87	

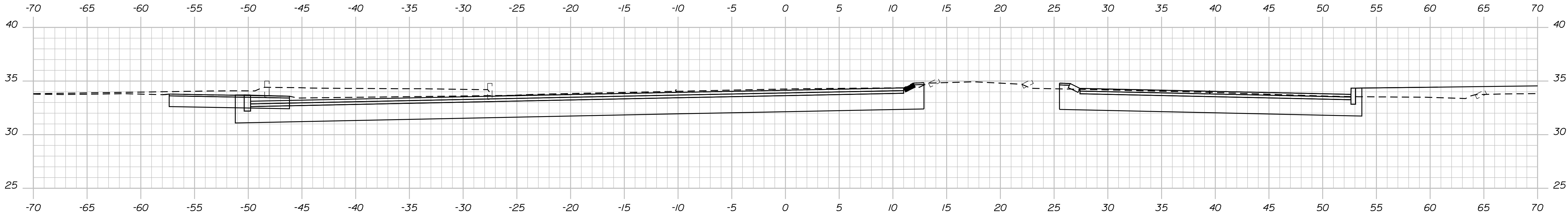
Sta. 4+00.00 to Sta. 4+50.00

Date:2/10/2025

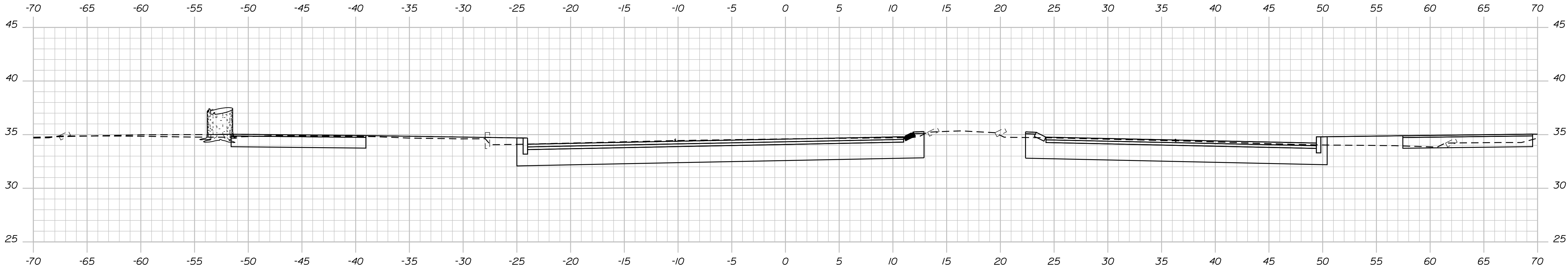
Username:

Division: HIGHWAY

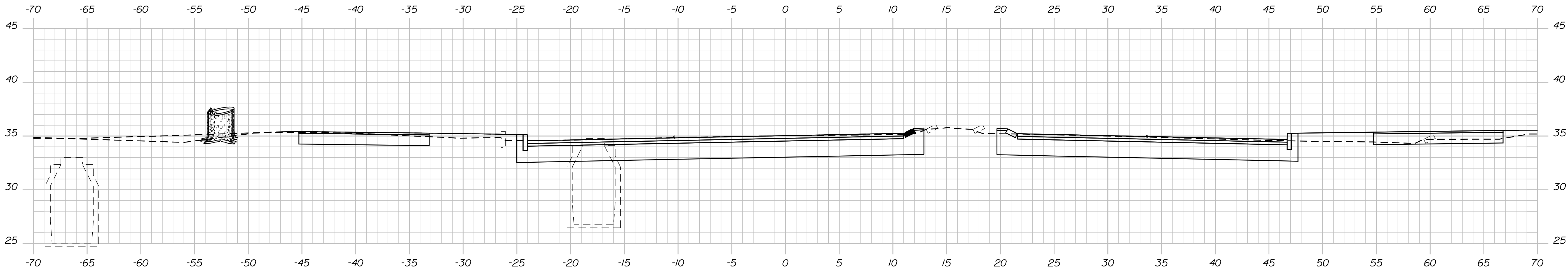
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5+25.00



5+00.00



4+75.00

TYLin

PROJ. MANAGER	BY	DATE	SIGNATURE
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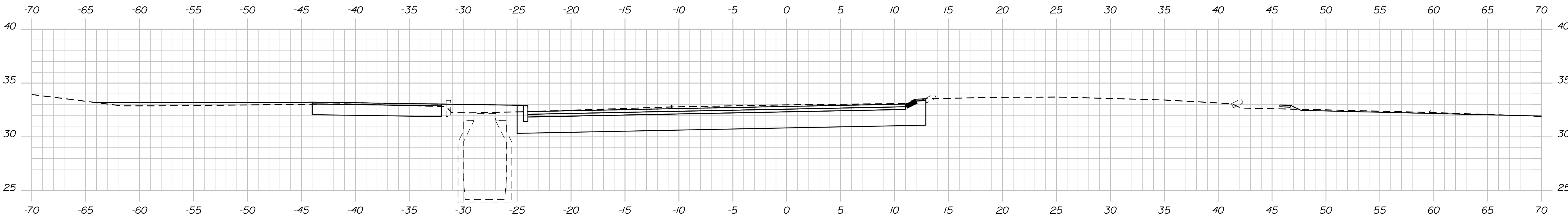
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Date:2/10/2025

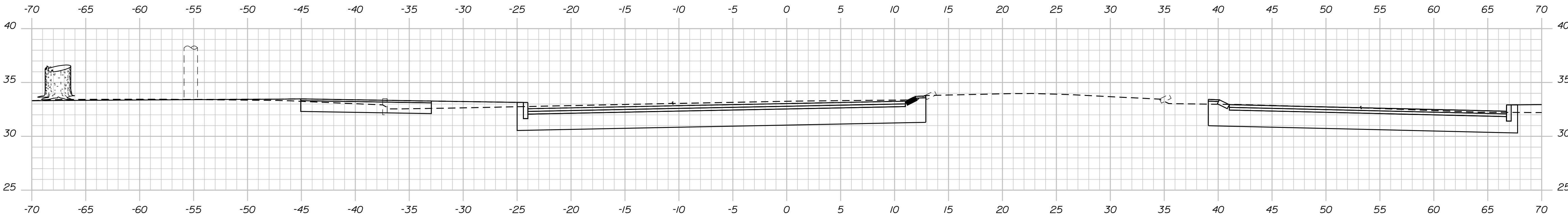
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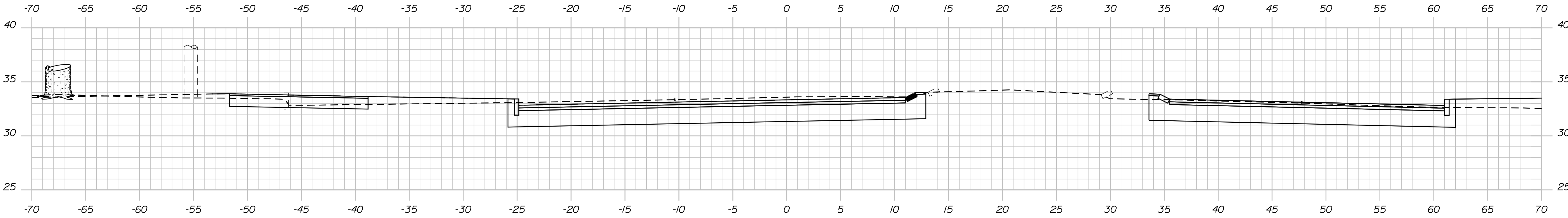
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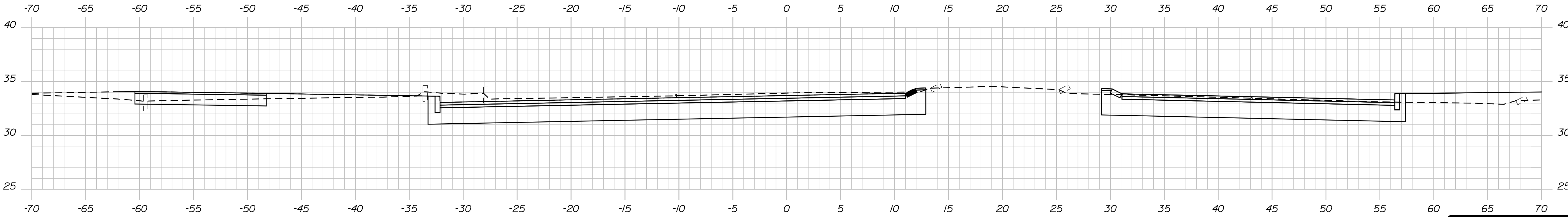
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6+00.00



5+75.00



5+50.00

TYLin

STATE OF MAINE	
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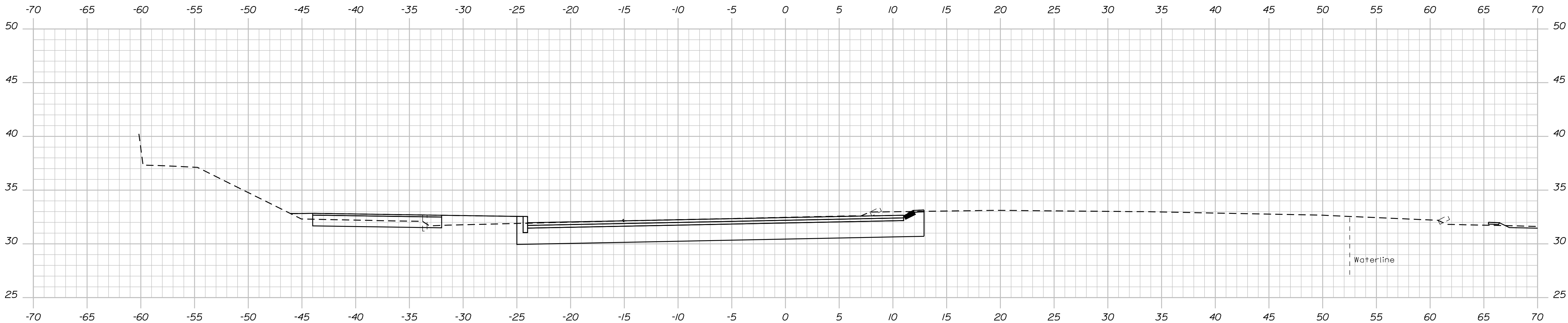
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Date:2/10/2025

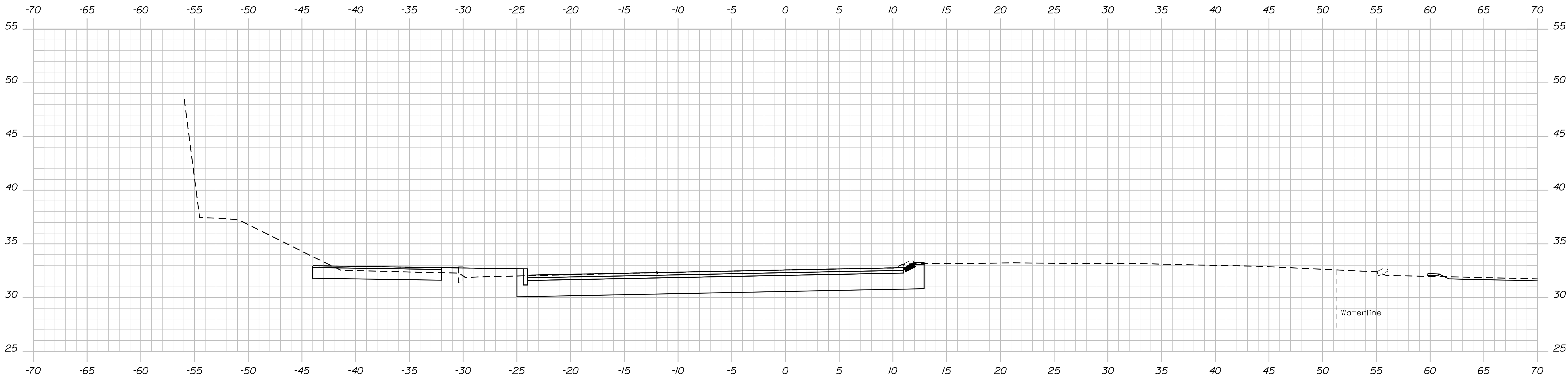
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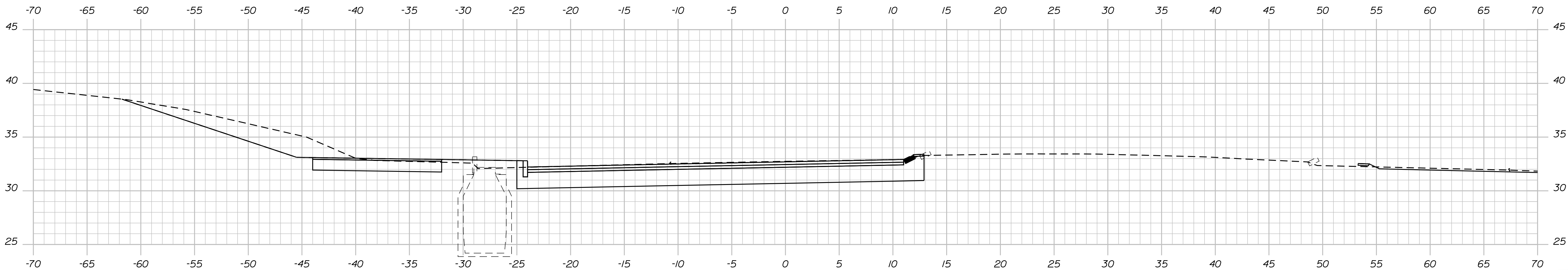
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7+00.00



6+75.00



6+50.00

TYLin

STATE OF MAINE

DEPARTMENT OF TRANSPORTATION

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HIGHWAY PLANS

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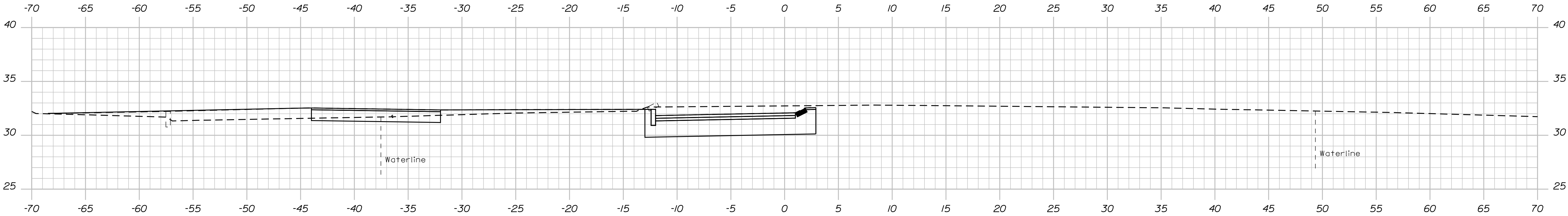
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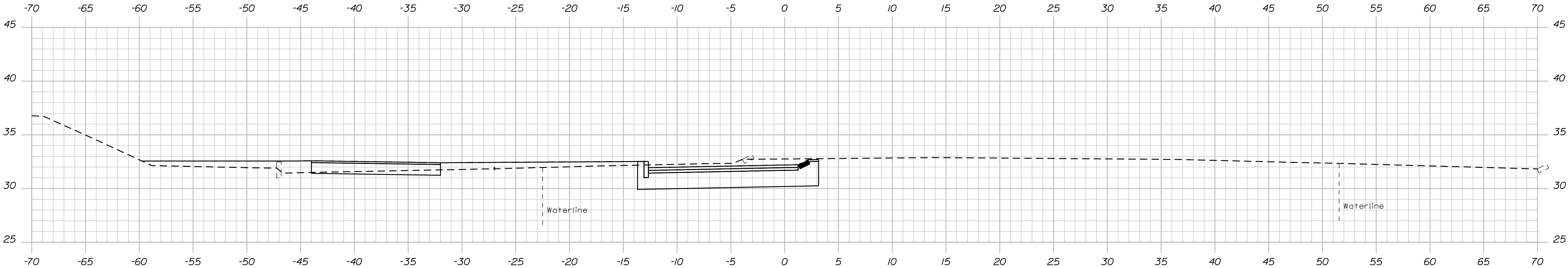
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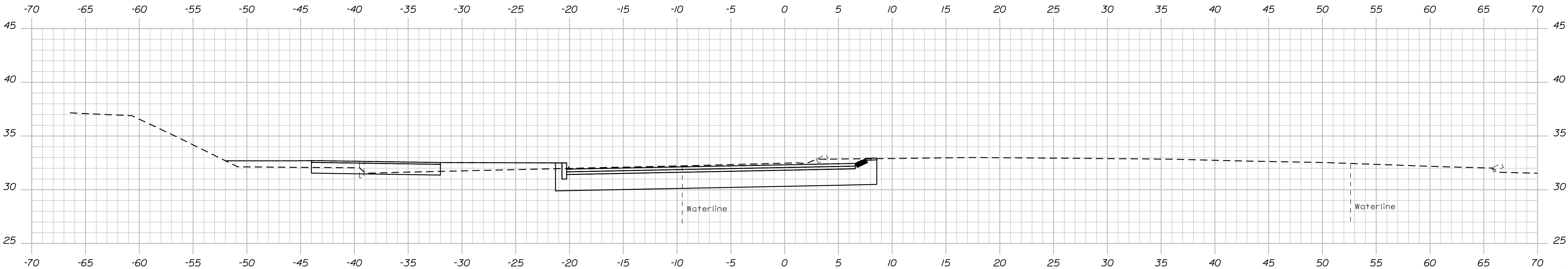
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7+75.00



7+50.00



7+25.00

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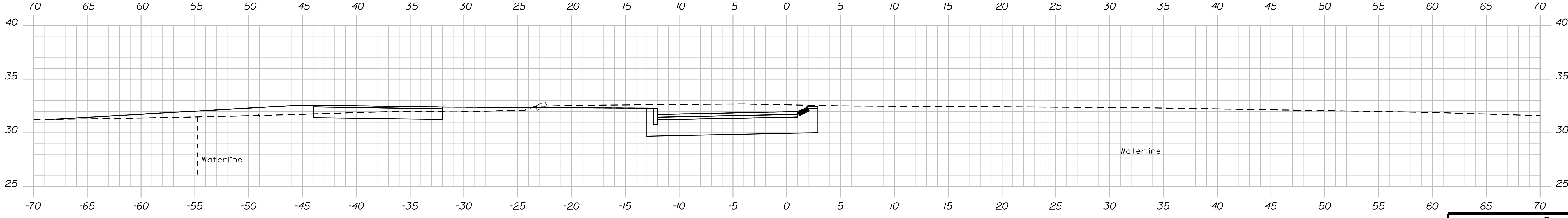
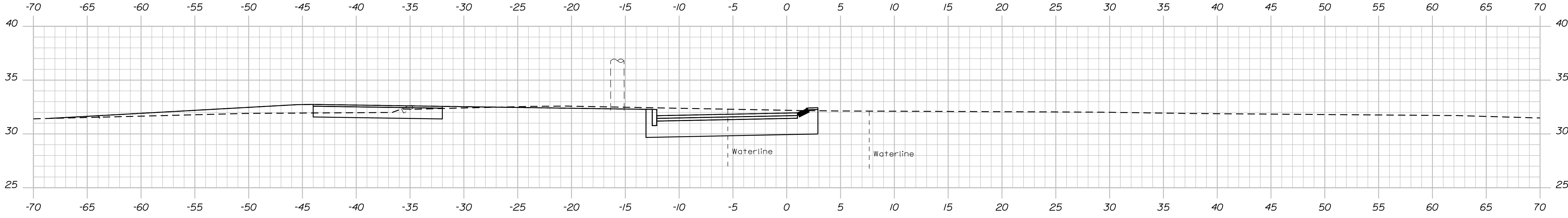
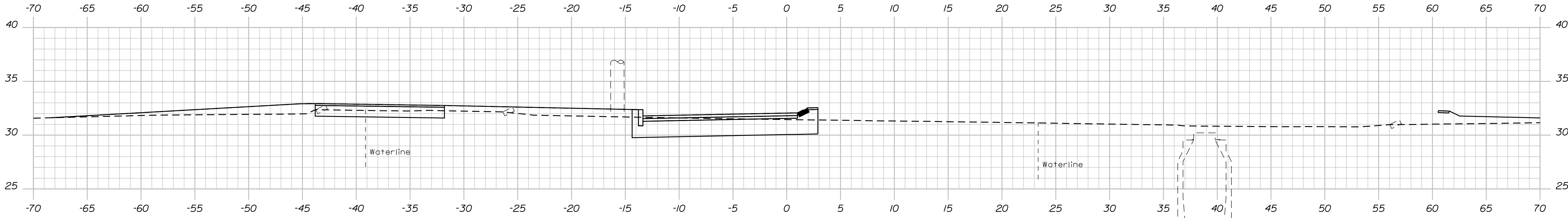
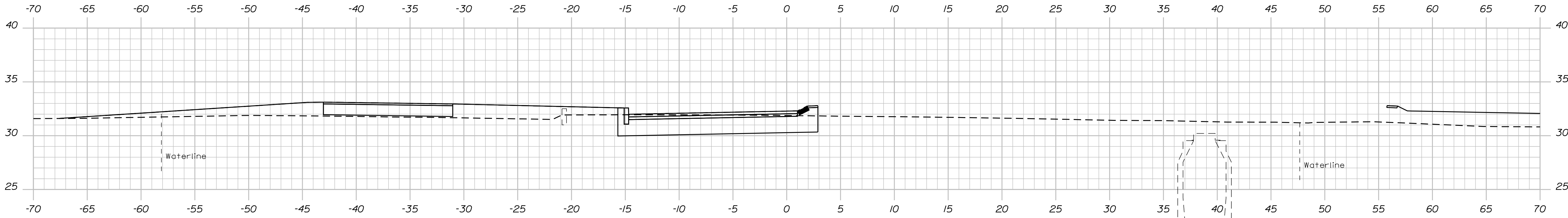
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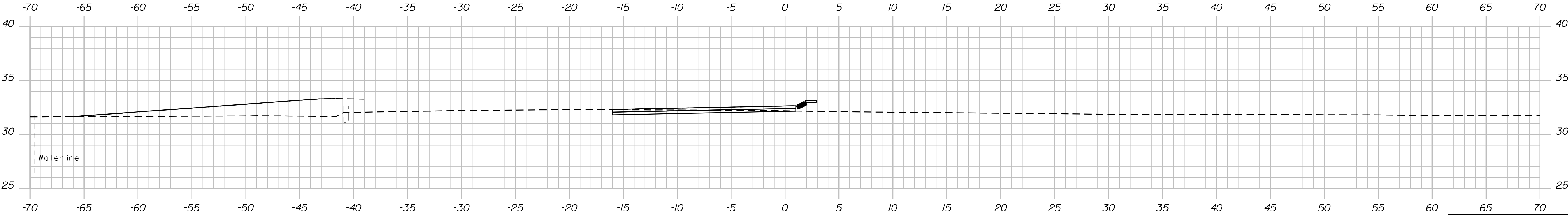
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9+00.00

TYLin

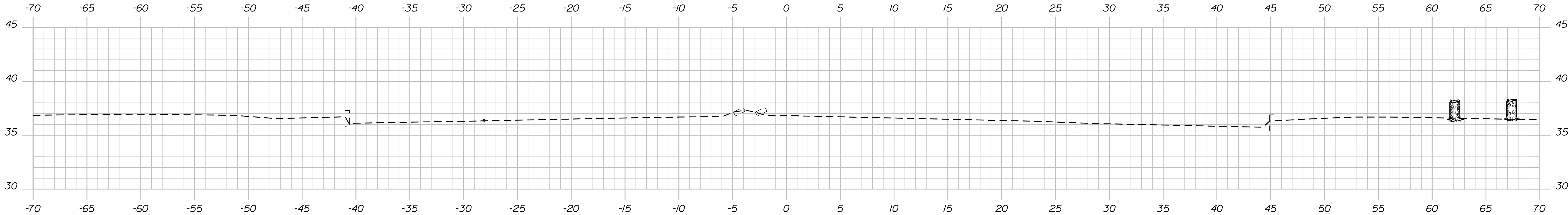
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WIN	HIGHWAY PLANS
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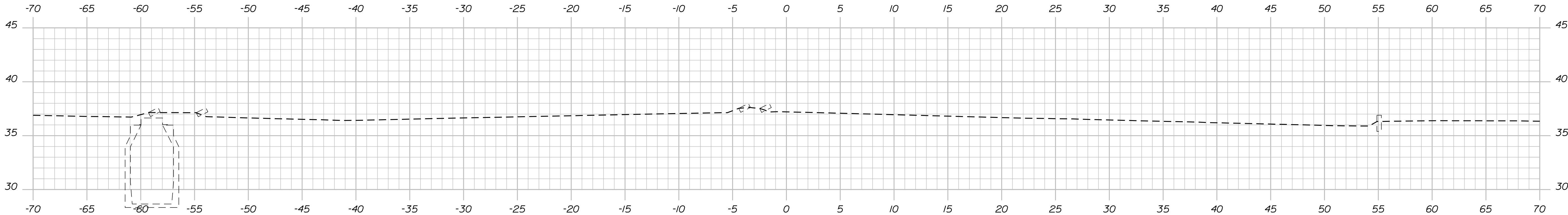
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13+75.00



13+50.00

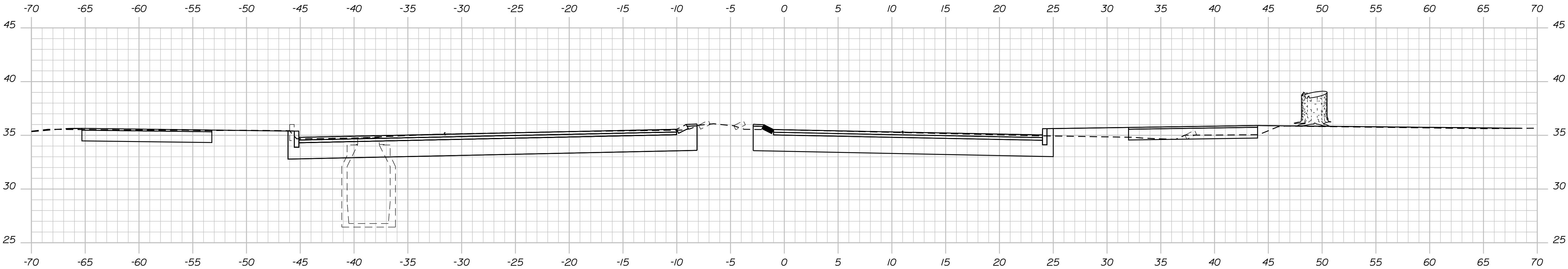
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Date:2/10/2025

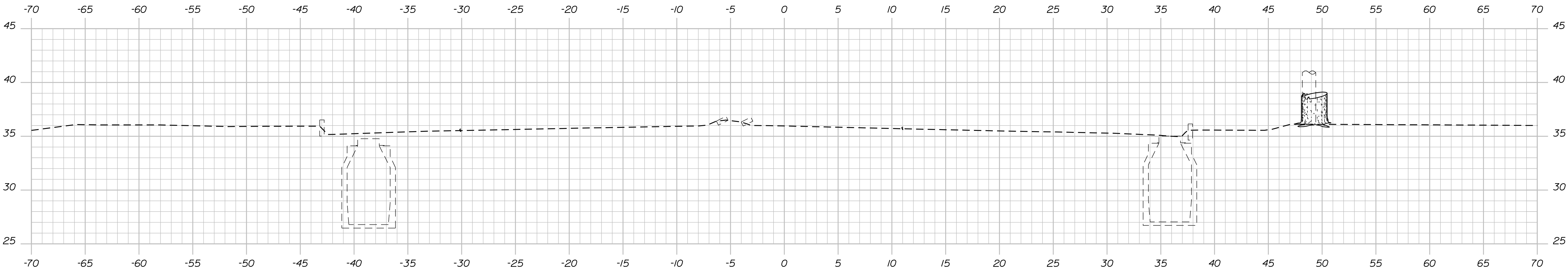
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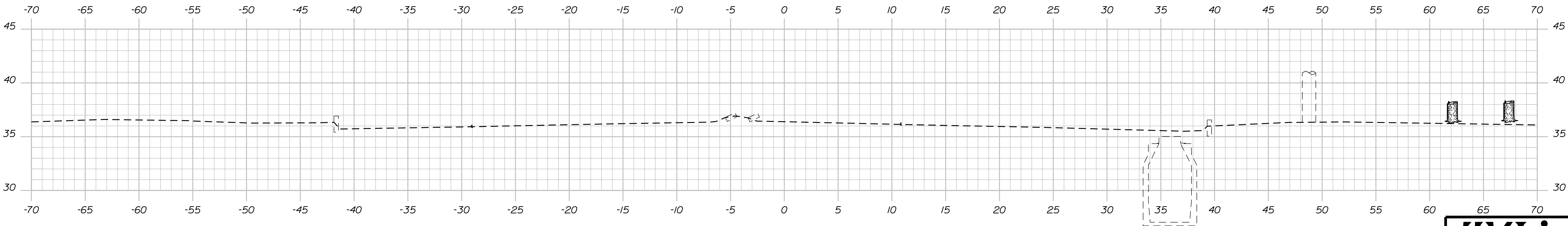
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14+50.00



14+25.00



14+00.00

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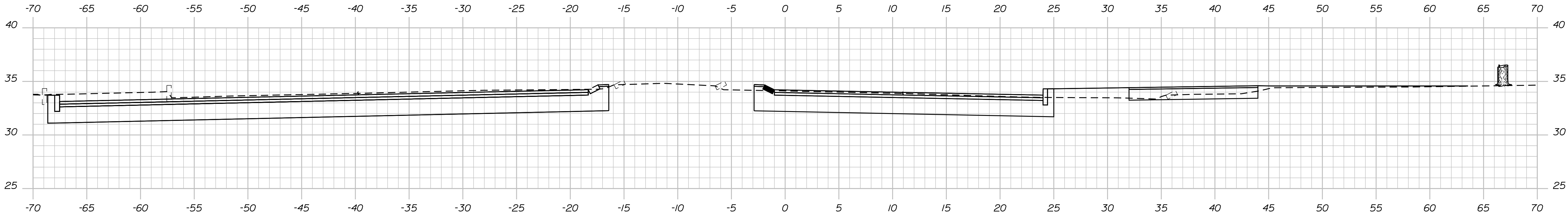
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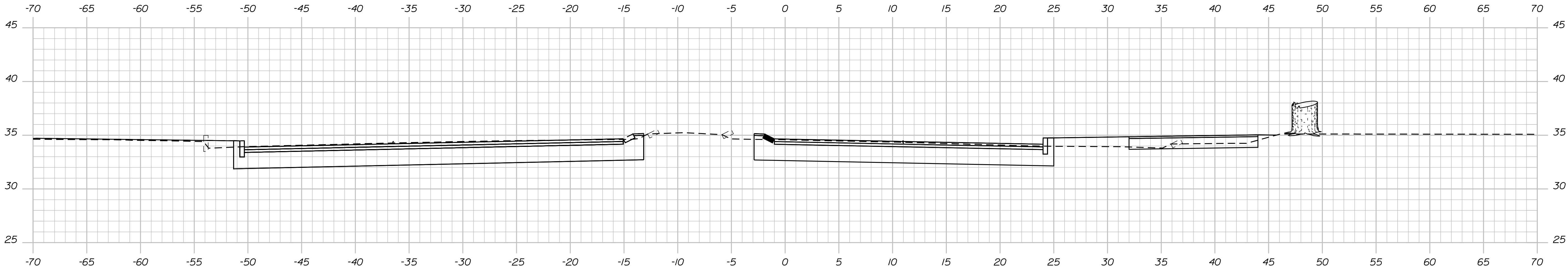
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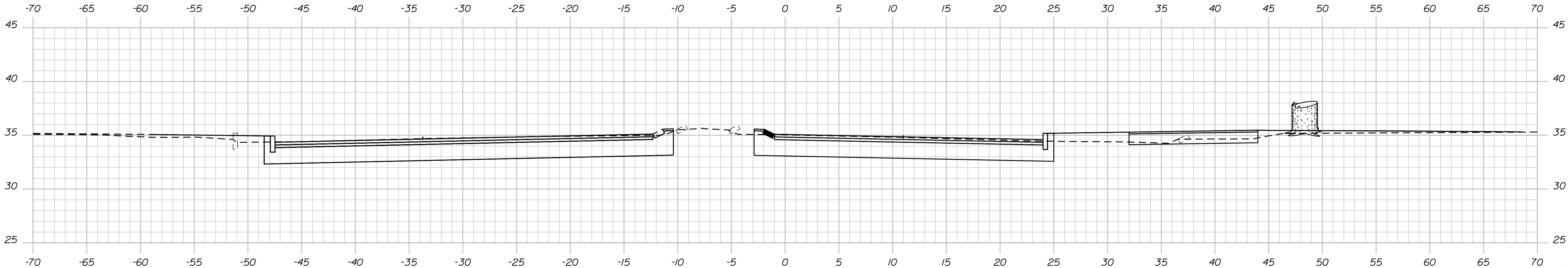
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15+25.00



15+00.00



14+75.00

TYLin

STATE OF MAINE	
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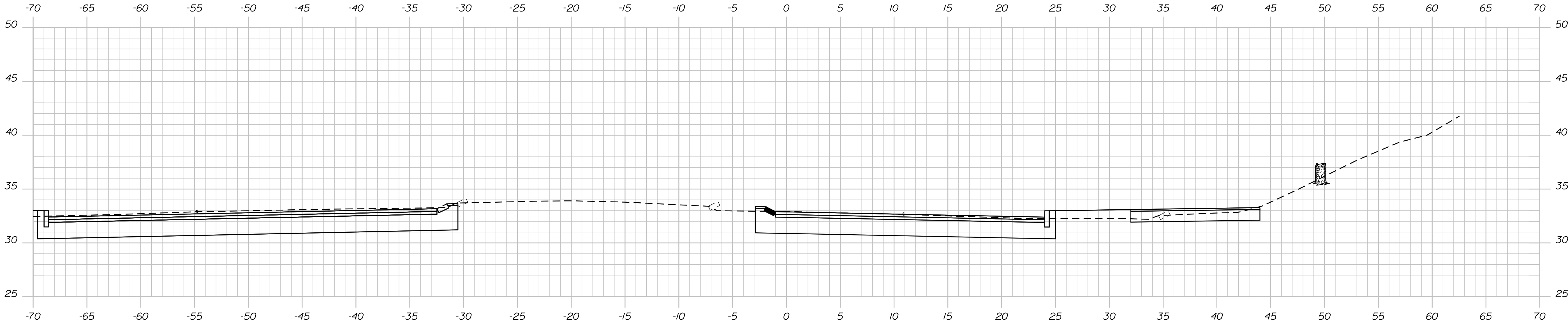
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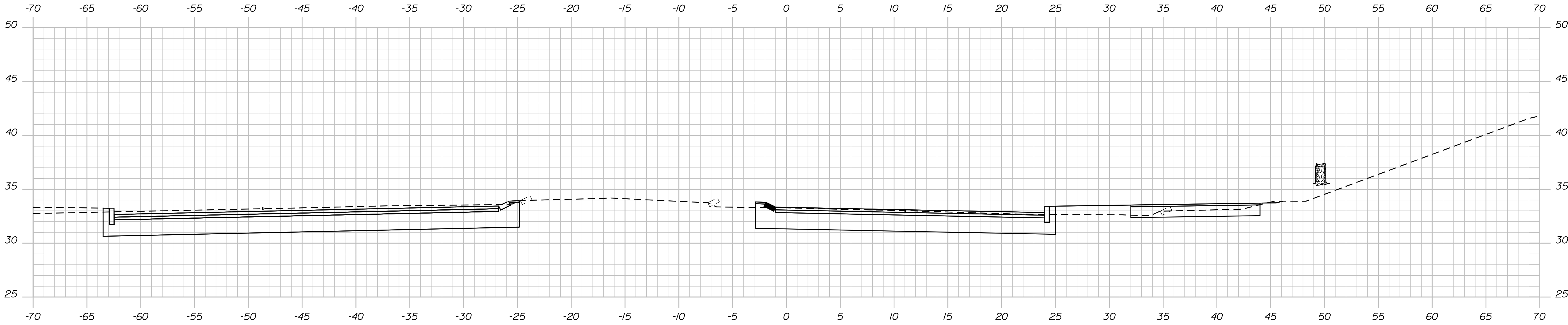
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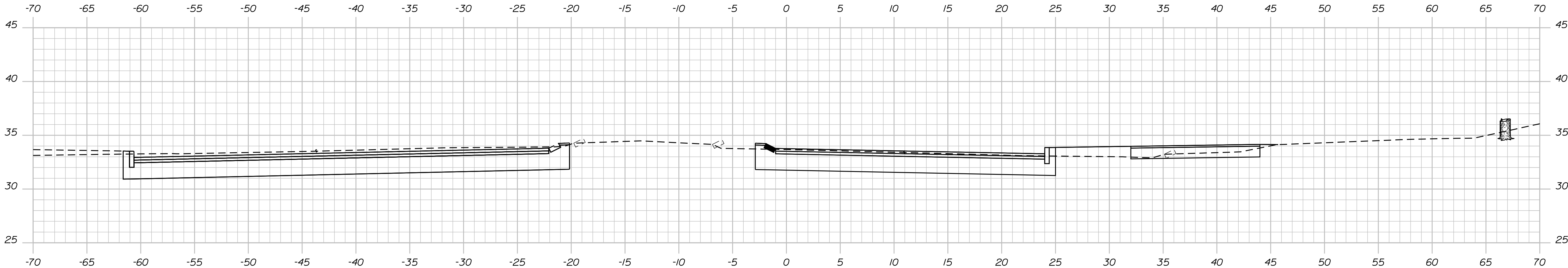
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16+00.00



15+75.00



15+50.00

TYLin

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
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HIGHWAY PLANS

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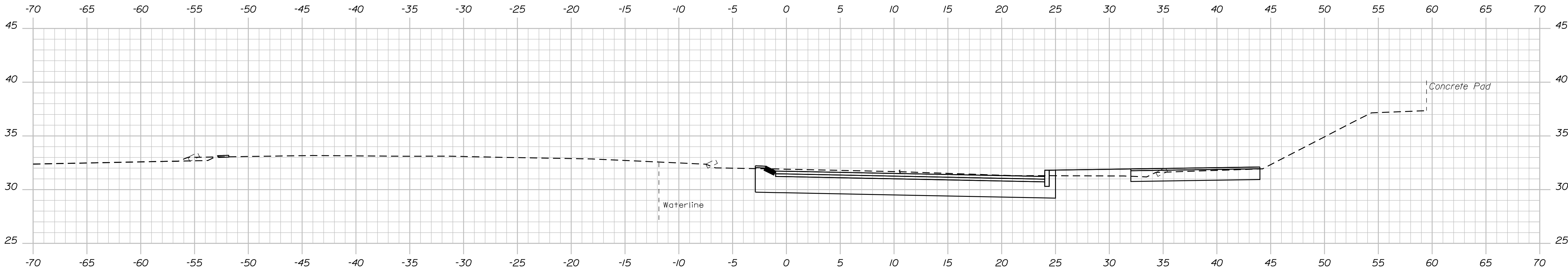
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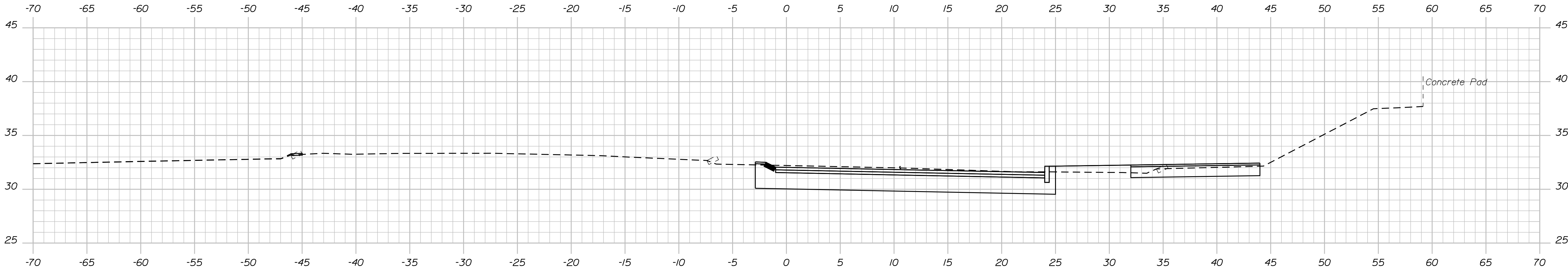
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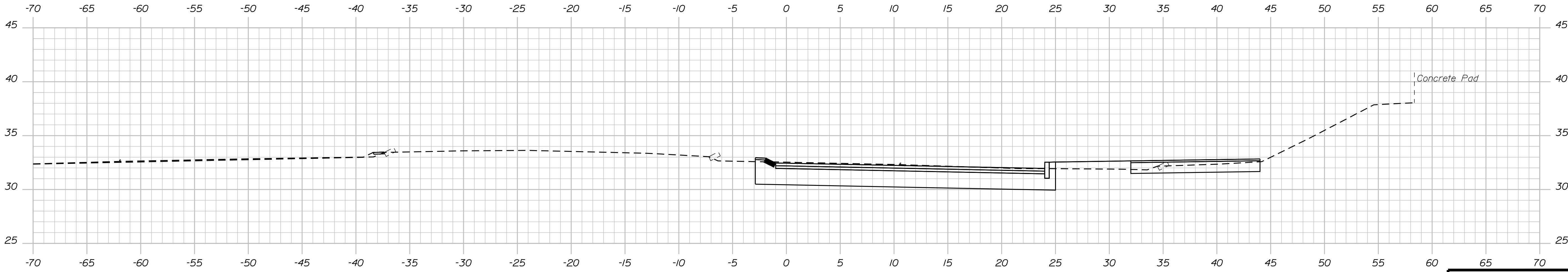
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16+75.00



16+50.00



16+25.00

TYLin

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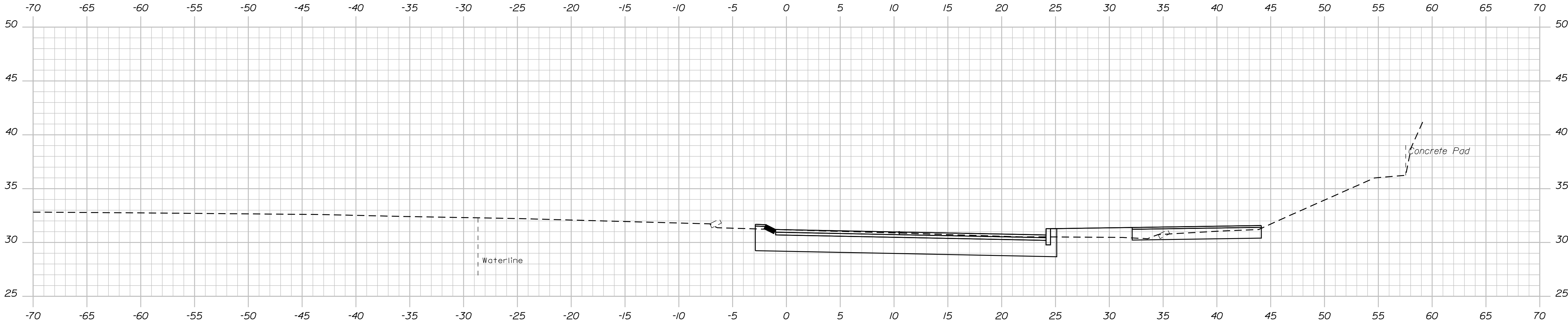
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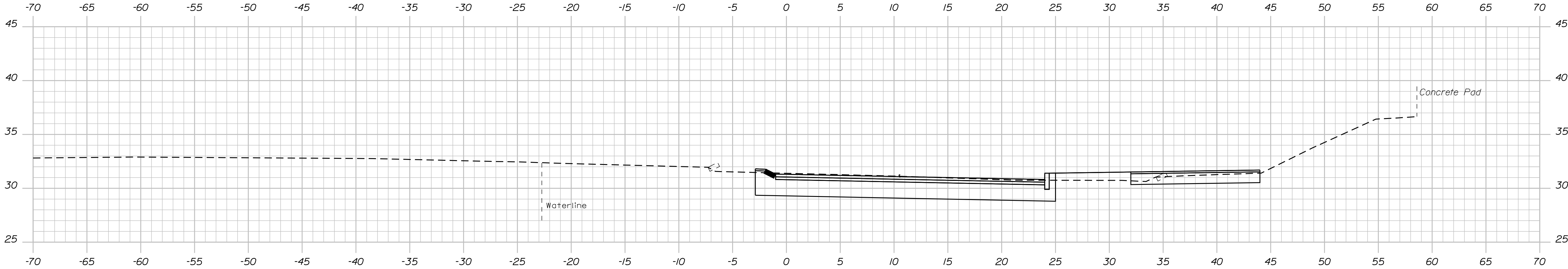
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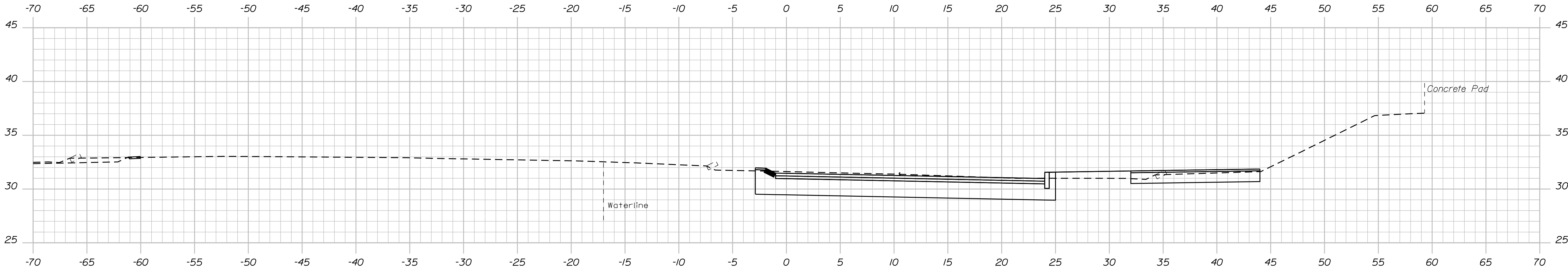
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17+50.00



17+25.00



17+00.00

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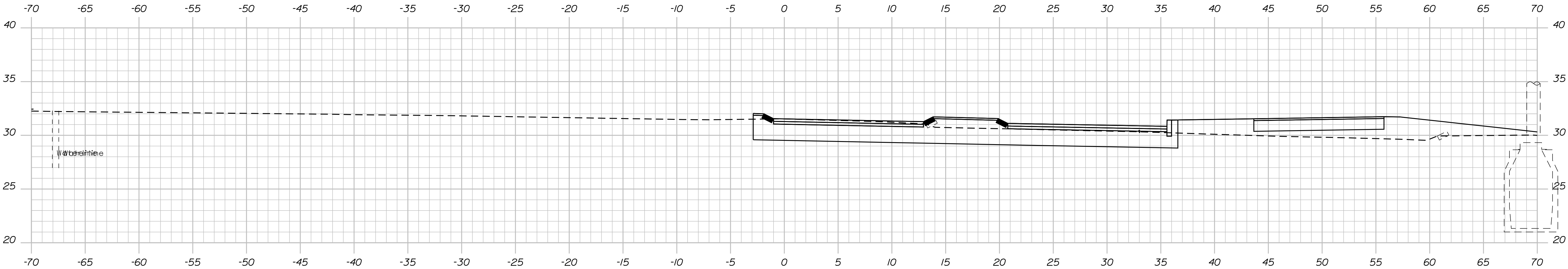
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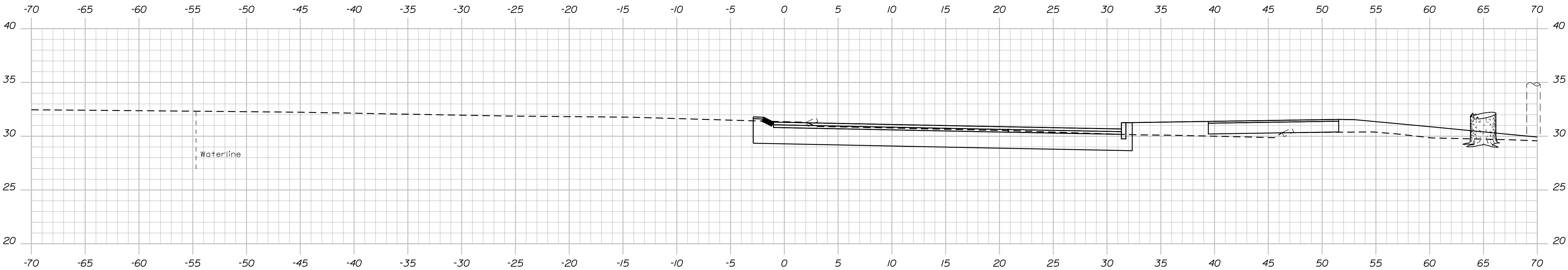
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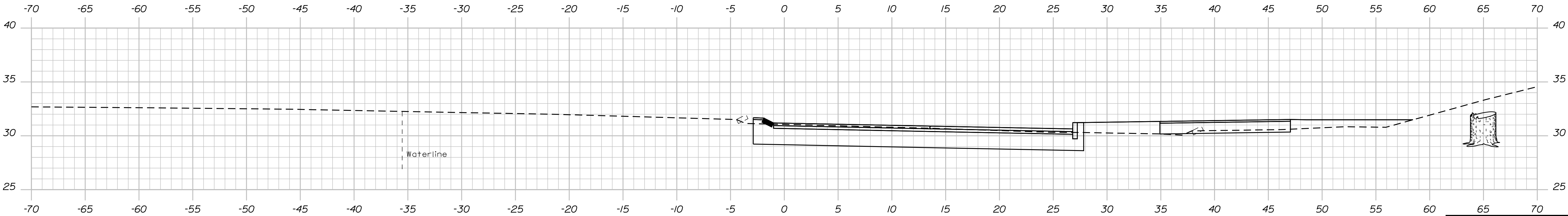
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18+25.00



18+00.00



17+75.00

TYLin

STATE OF MAINE	
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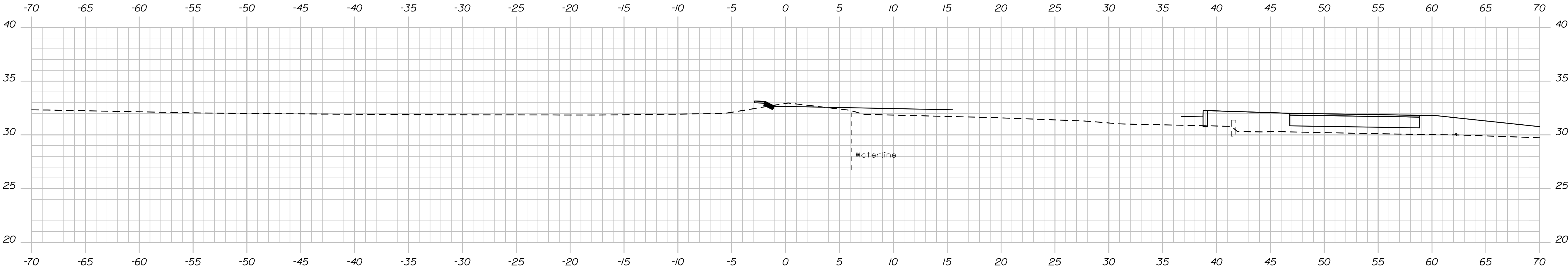
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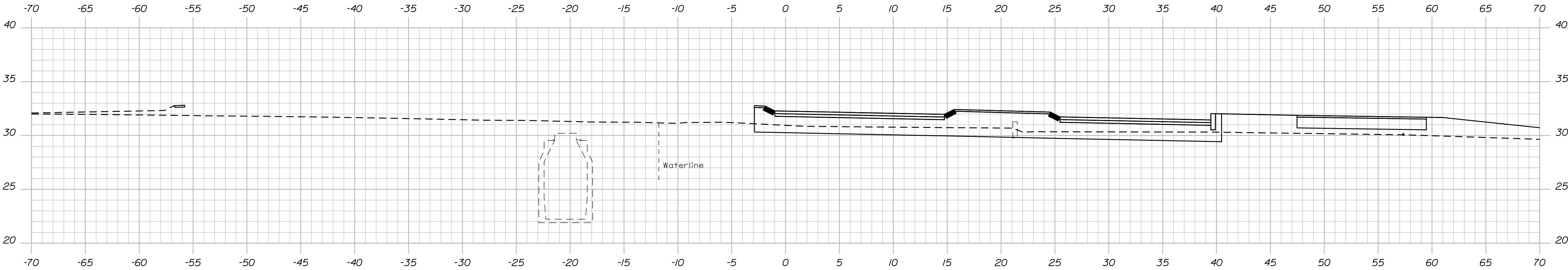
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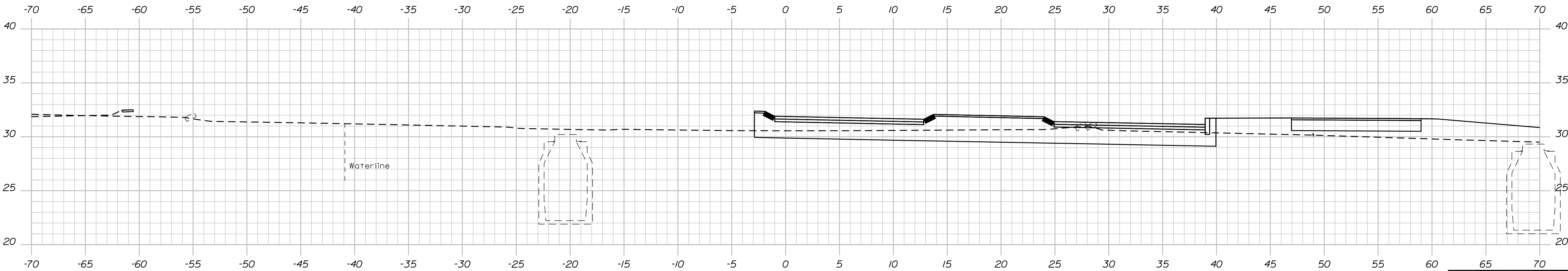
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19+00.00



18+75.00



18+50.00

TYLin

PROJ. MANAGER	BY	DATE	SIGNATURE
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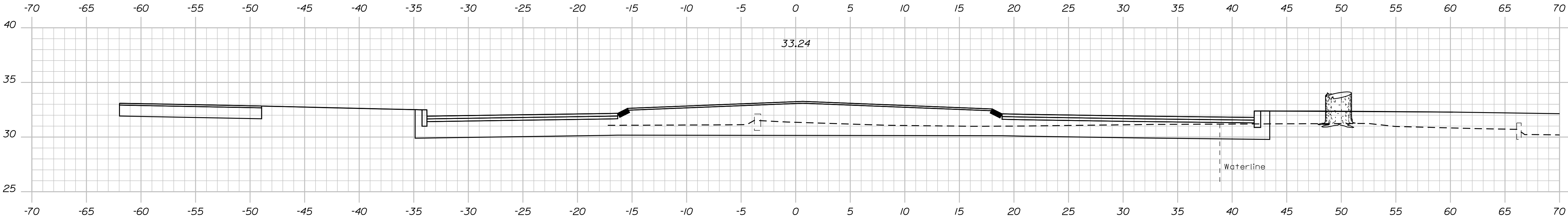
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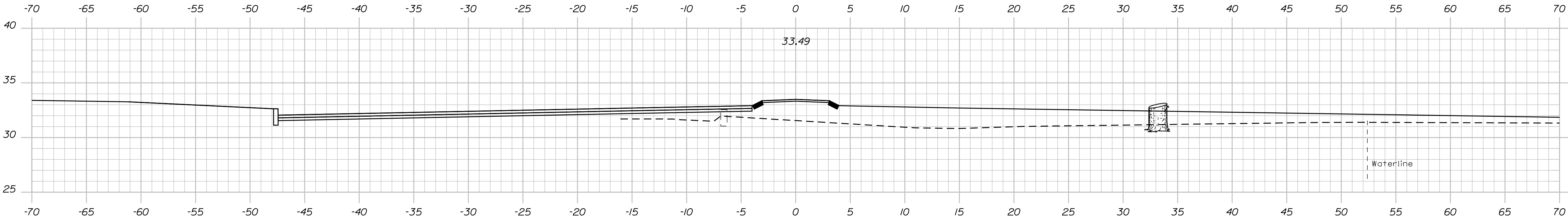
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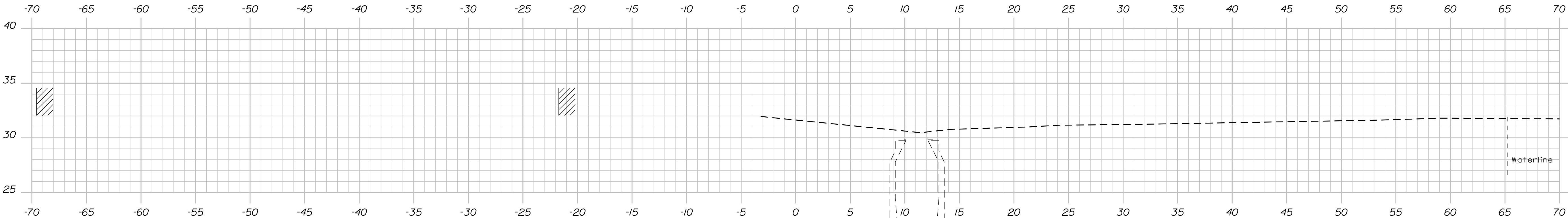
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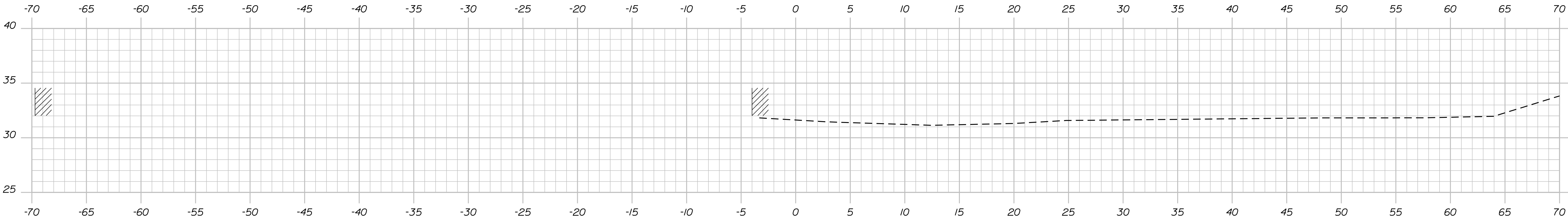
20+75.00



20+50.00



20+25.00



20+00.00

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STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
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HIGHWAY PLANS

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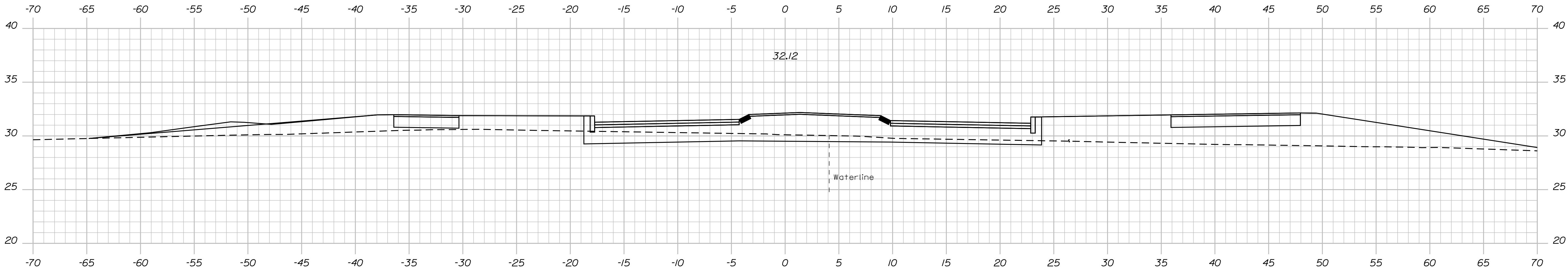
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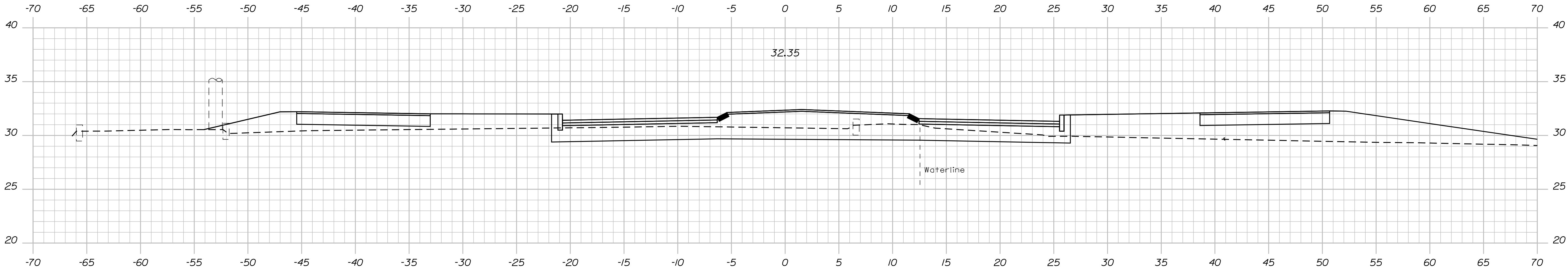
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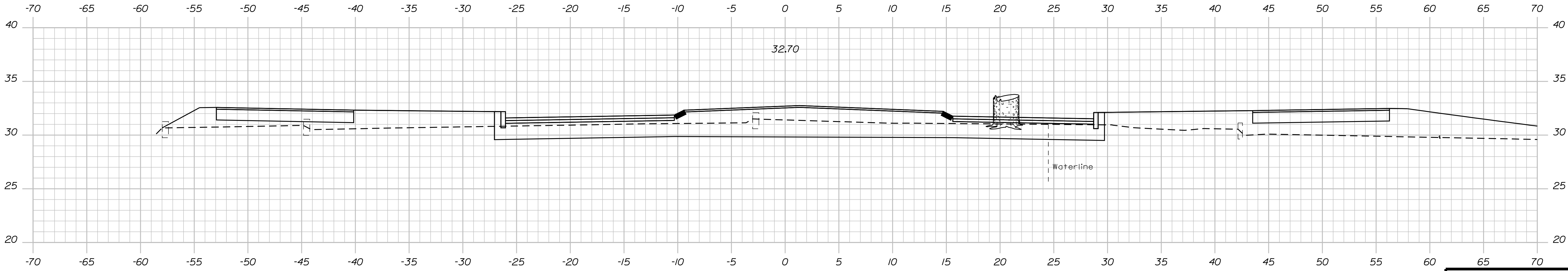
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21+50.00



21+25.00



21+00.00

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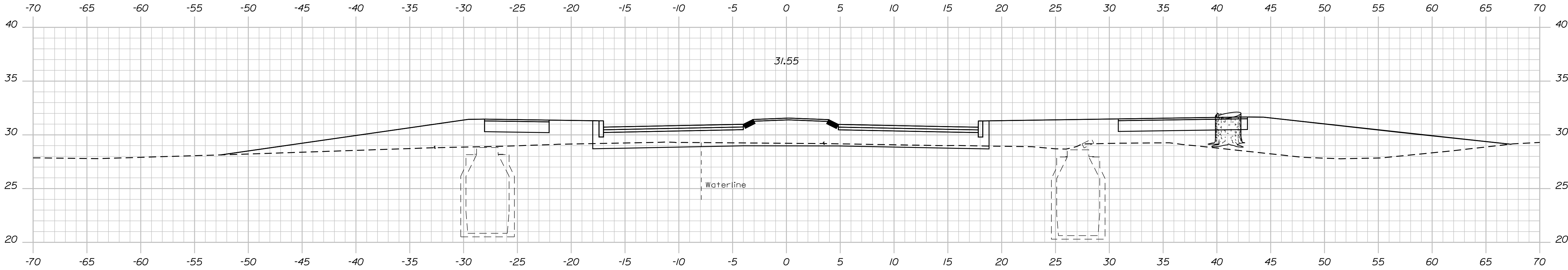
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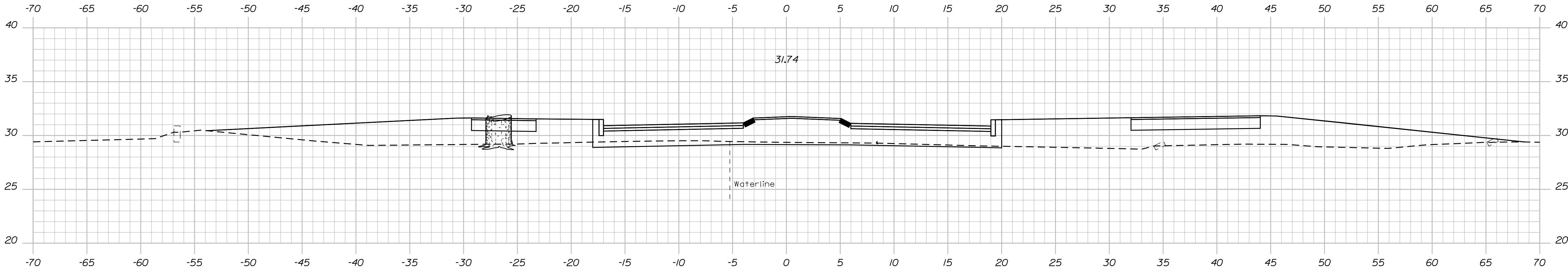
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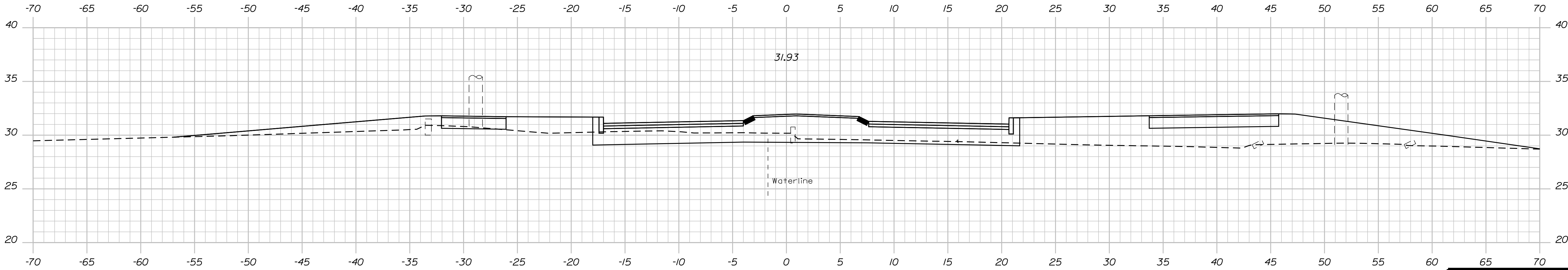
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22+25.00



22+00.00



21+75.00

TYLin

PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
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FIELD CHANGES					

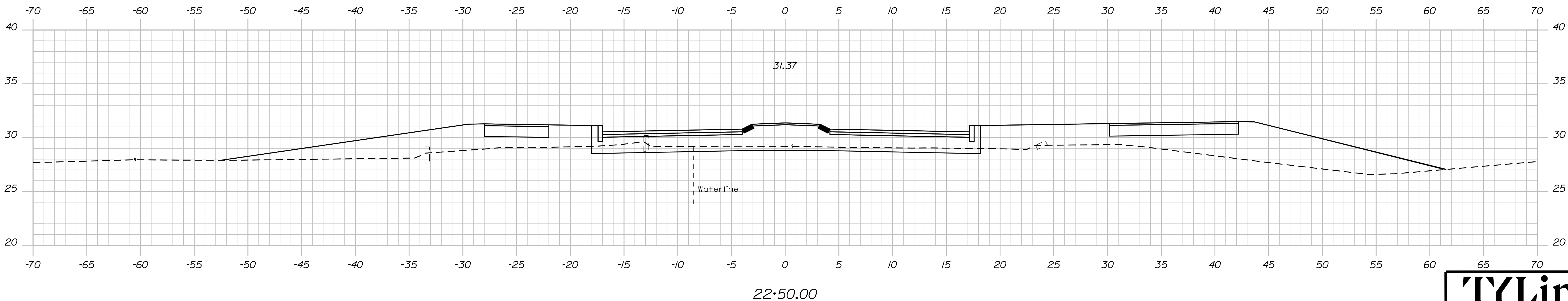
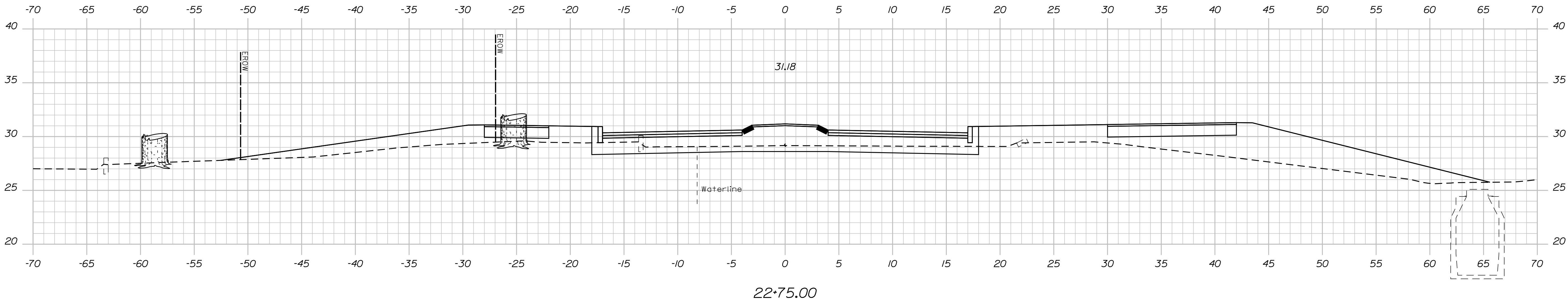
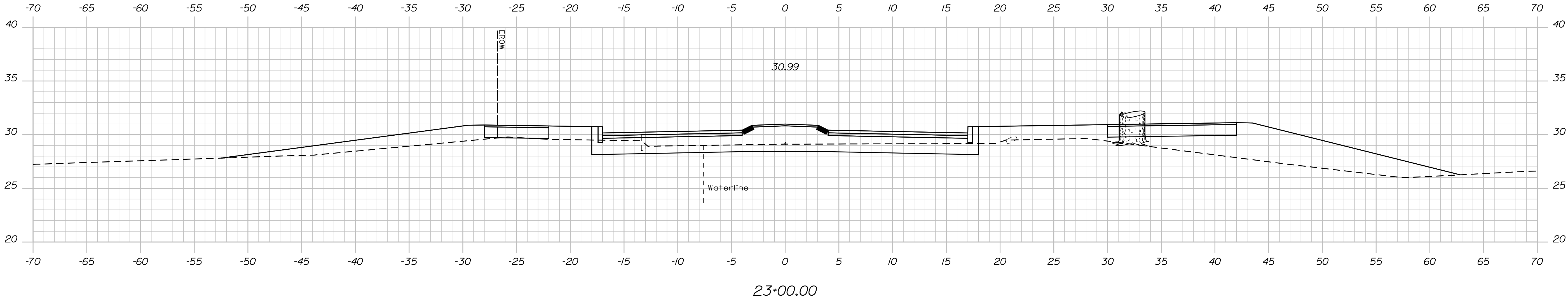
PORTLAND
ROUTE 22 ROUNDABOUT
CROSS SECTIONS

Date:2/10/2025

Username:

Division: HIGHWAY

Filename: ...\\MSTA\\999_xSect_Plot.dgn



TYLin

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
2605500
WIN
26055.00
HIGHWAY PLANS

PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
DESIGN-DETAILED					
CHECKED-REVIEWED					
DESIGN-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

PORTLAND
ROUTE 22 ROUNDABOUT
CROSS SECTIONS

SHEET NUMBER
38
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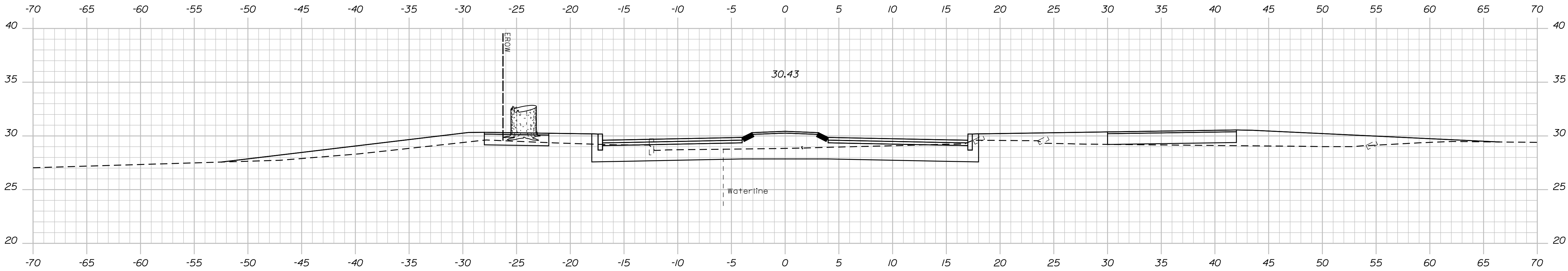
Sta. 22+50.00 to Sta. 23+00.00

Date:2/10/2025

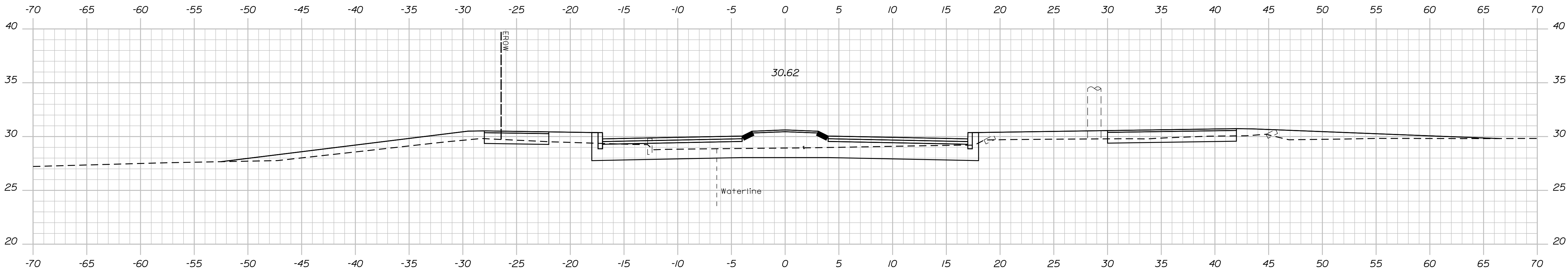
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Division: HIGHWAY

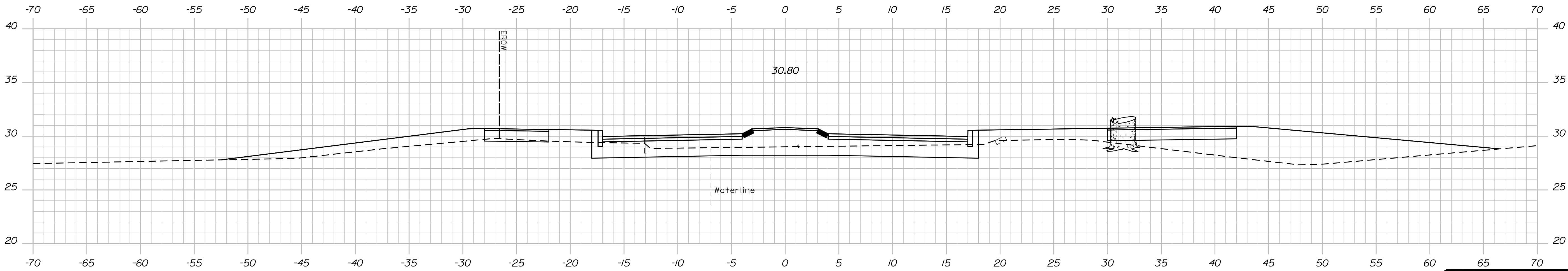
Filename: ... \MSTA\999_XSect_Plot.dgn



23+75.00



23+50.00



23+25.00

TYLin

STATE OF MAINE DEPARTMENT OF TRANSPORTATION		
	2605500	
	WIN	26055.00

SIGNATURE	P.E. NUMBER	DATE

PROJ. MANAGER	BY	DATE
CHECKED-REVIEWED		
DESIGNED-DETAILED		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

PORTLAND ROUTE 22 ROUNDABOUT	CROSS SECTIONS

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39
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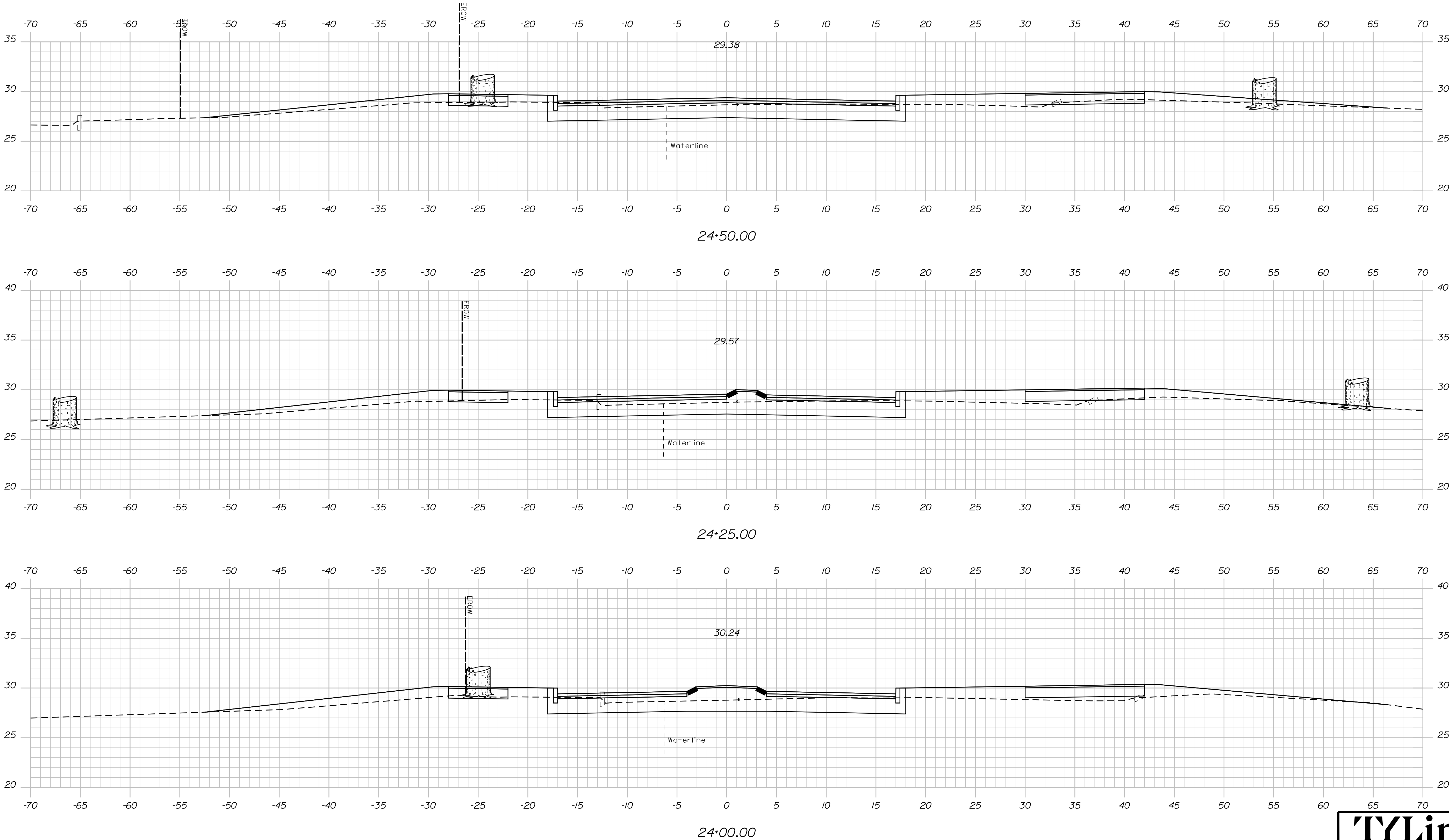
Sta. 23+25.00 to Sta. 23+75.00

Date:2/10/2025

Username:

Division: HIGHWAY

Filename: ... \MSTA\999_XSect_Plot.dgn



TYLin

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
2605500	
WIN	26055.00
HIGHWAY PLANS	

SIGNATURE	
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PROJ. MANAGER	BY	DATE
CHECKED-REVIEWED		
DESIGN-DETAILED		
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REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

PORTLAND ROUTE 22 ROUNDABOUT	
CROSS SECTIONS	

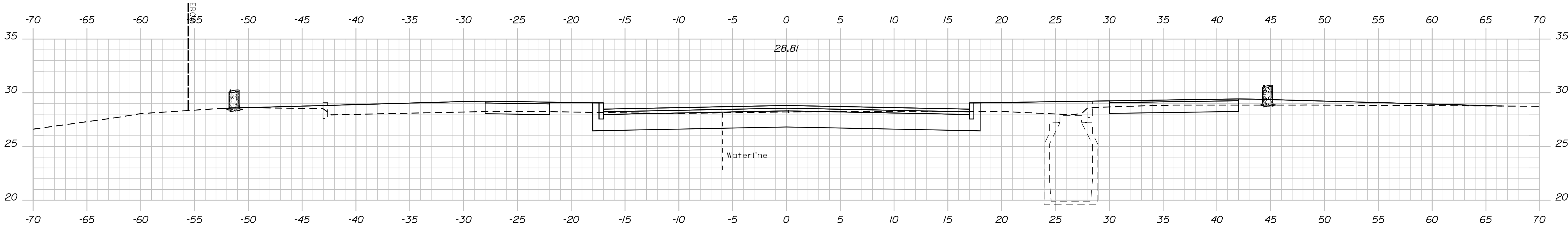
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OF 87	

Date:2/10/2025

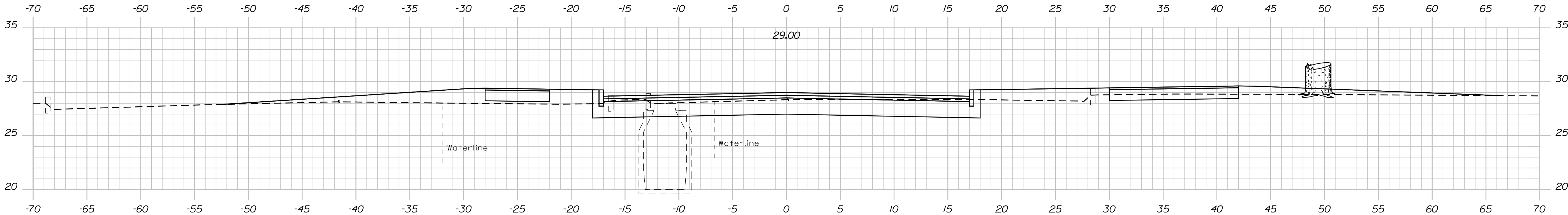
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Division: HIGHWAY

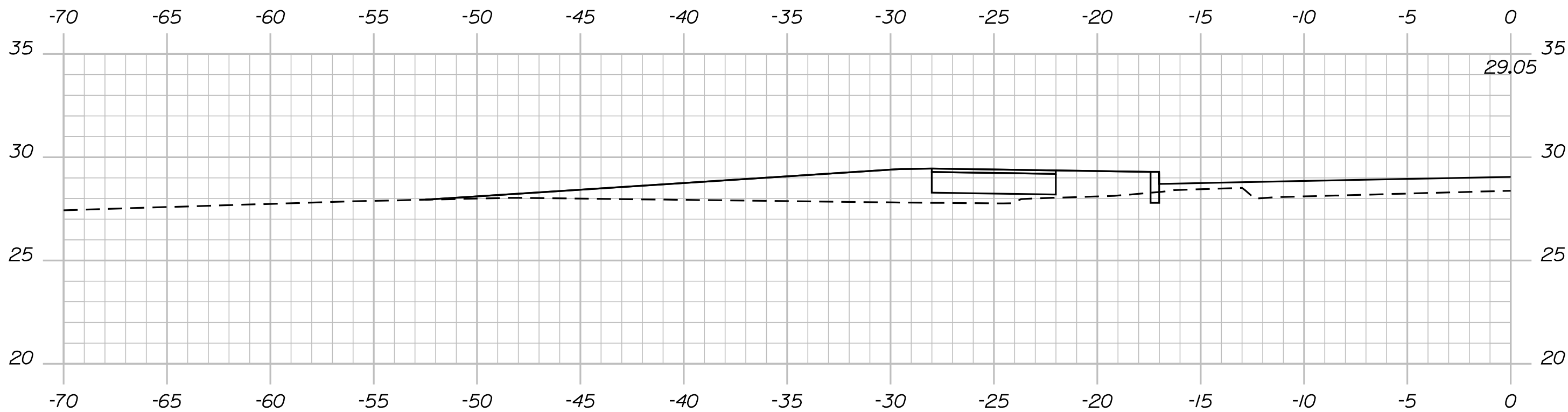
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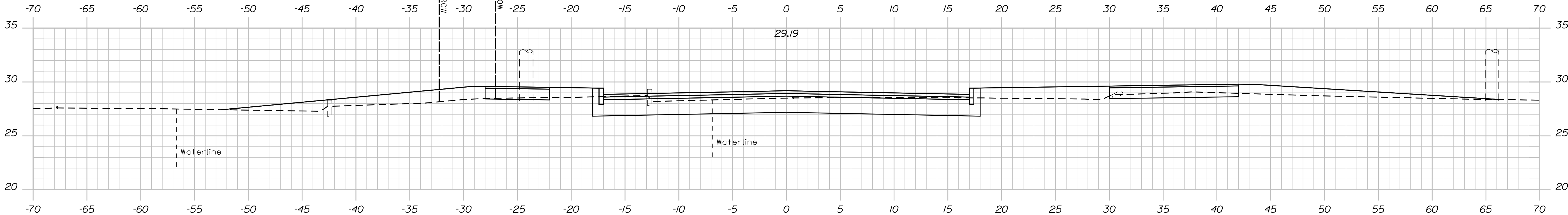
25+25.00



25+00.00



24+93.69



24+75.00

TYLin

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
2605500	
WIN	26055.00
HIGHWAY PLANS	

PROJ. MANAGER	BY	DATE	SIGNATURE
CHECKED-REVIEWED			
DESIGN-DETAILED			
DESIGN-REVIEWED			
DESIGN-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

PORTLAND	CROSS SECTIONS
ROUTE 22 ROUNDABOUT	

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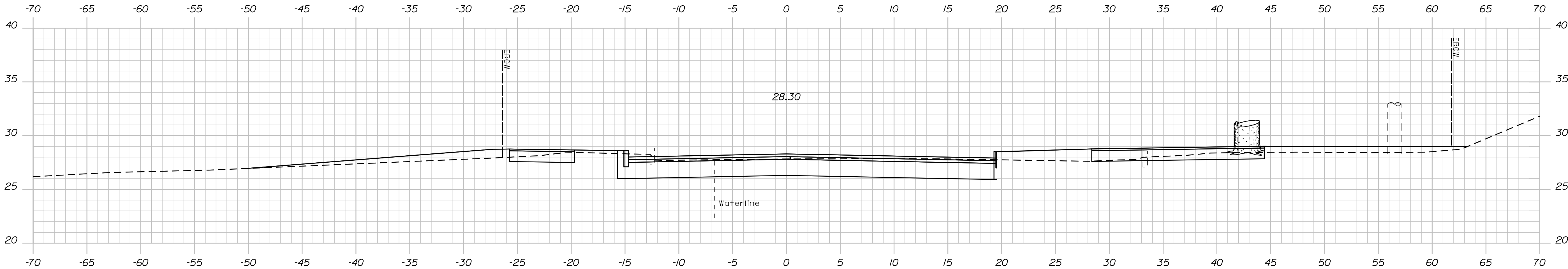
Sta. 24+75.00 to Sta. 25+25.00

Date:2/10/2025

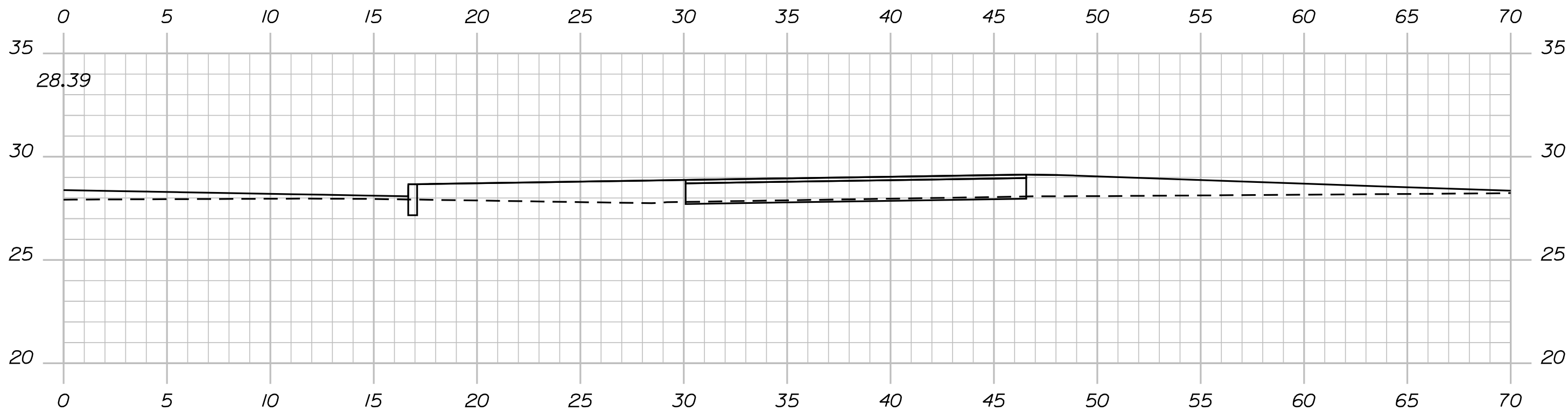
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Division: HIGHWAY

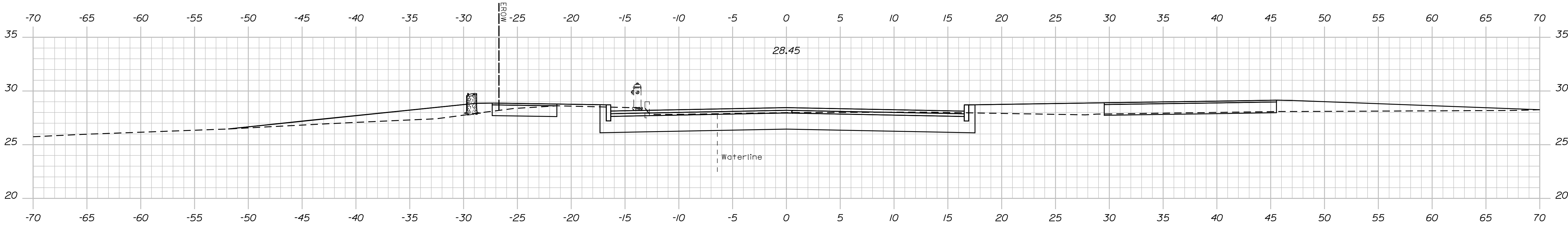
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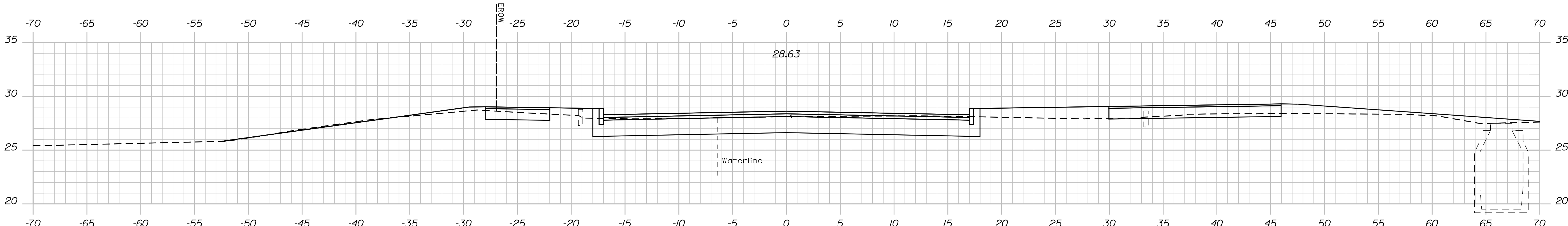
26+00.00



25+85.42



25+75.00



25+50.00

TYLin

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
2605500
WIN
26055.00
HIGHWAY PLANS

PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
DESIGN-DETAILED					
CHECKED-REVIEWED					
DESIGN-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

PORTLAND
ROUTE 22 ROUNDABOUT
CROSS SECTIONS

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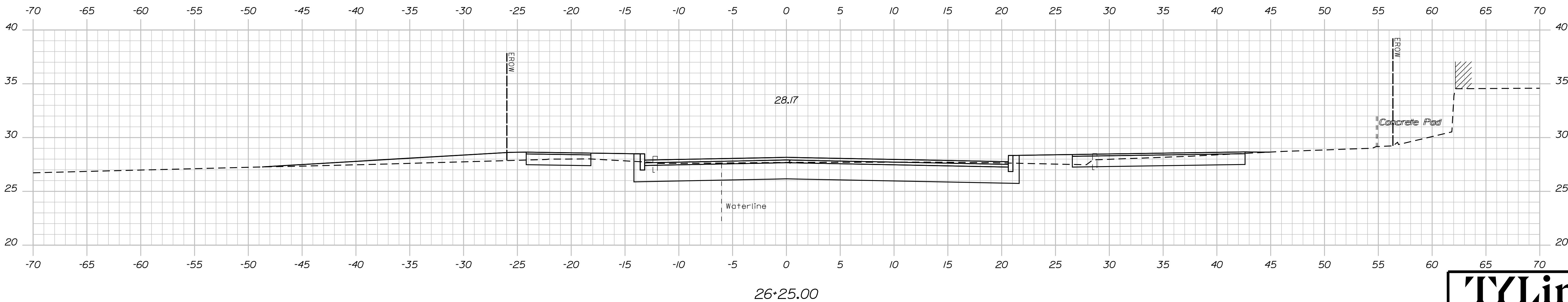
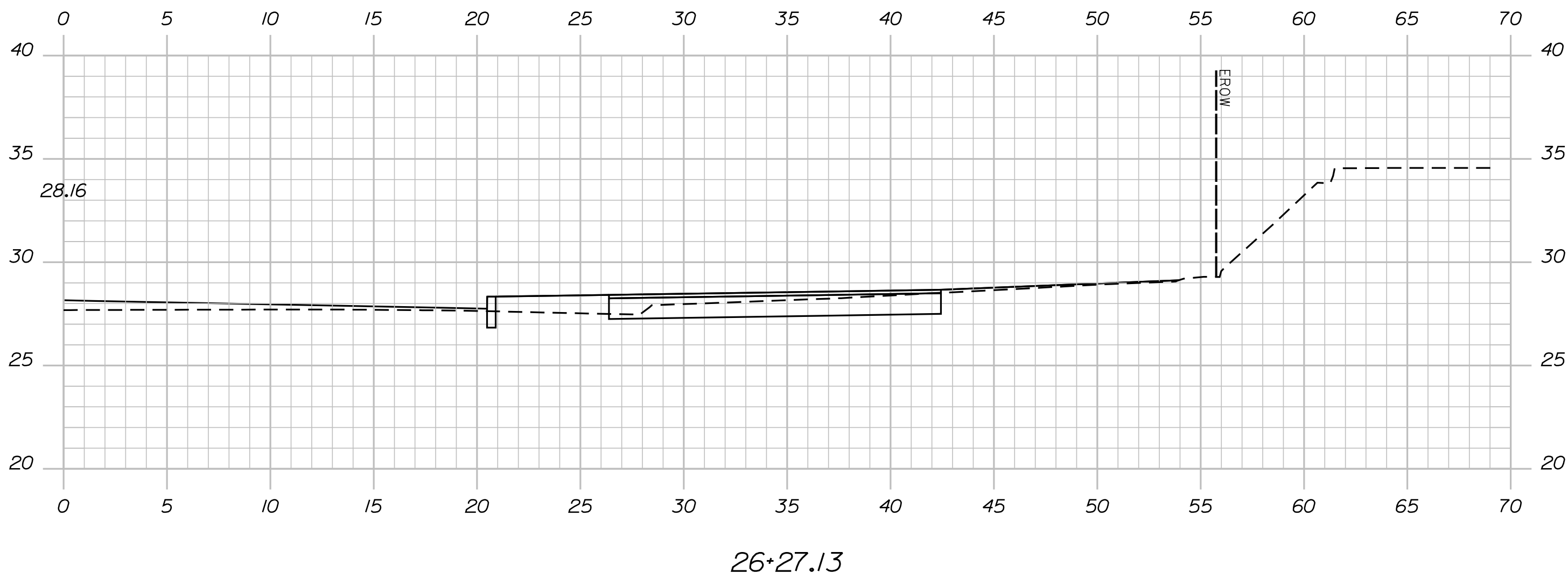
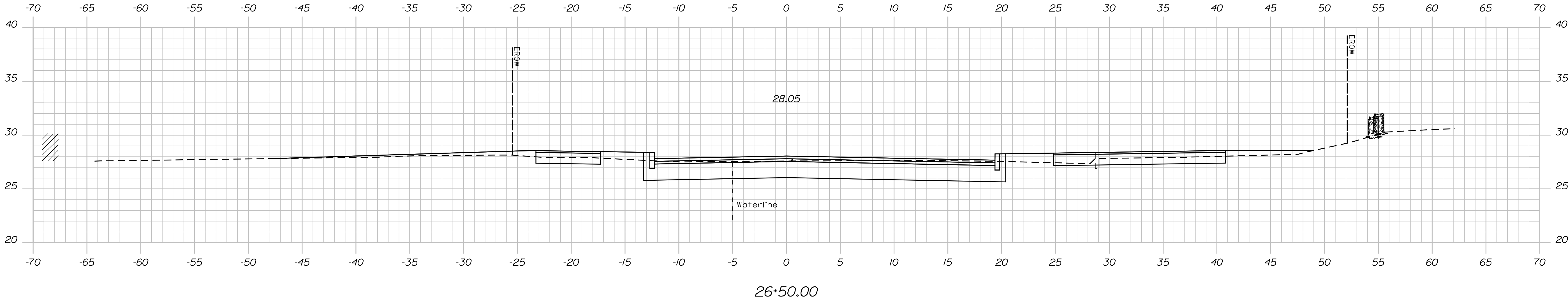
Sta. 25+50.00 to Sta. 26+00.00

Date:2/10/2025

Username:

Division: HIGHWAY

Filename: ... \MSTA999_XSect_Plot.dgn



TYLin

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
2605500
WIN
26055.00
HIGHWAY PLANS

PROJ. MANAGER
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DESIGN-DETAILED
DESIGN-DETAILED
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REVISIONS 2
REVISIONS 3
REVISIONS 4
FIELD CHANGES
SIGNATURE
P.E. NUMBER
DATE

BY
DATE

PORTLAND
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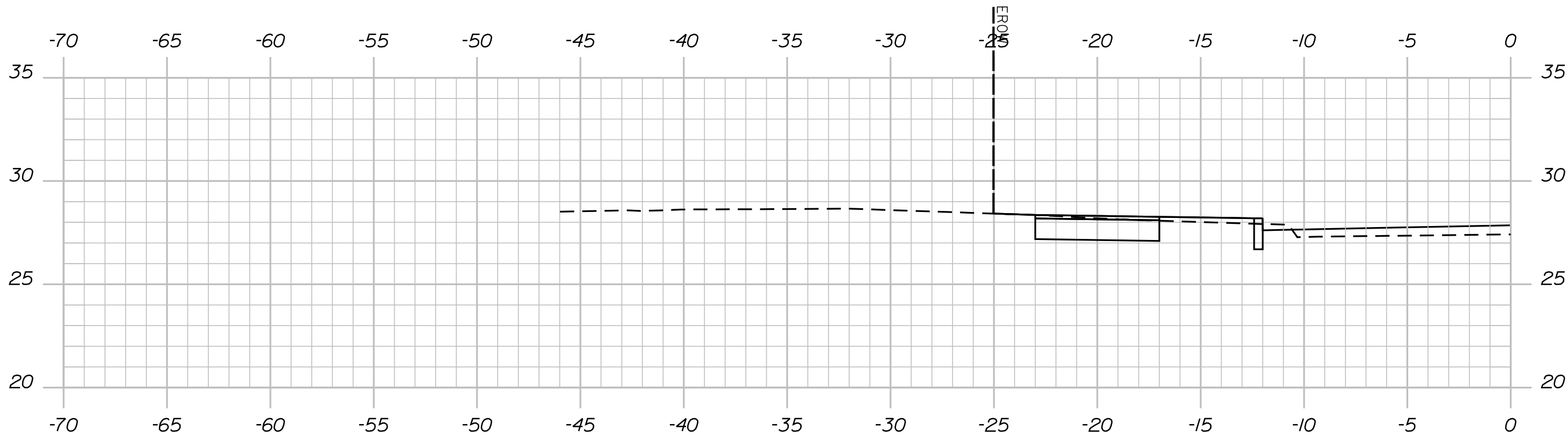
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Date:2/10/2025

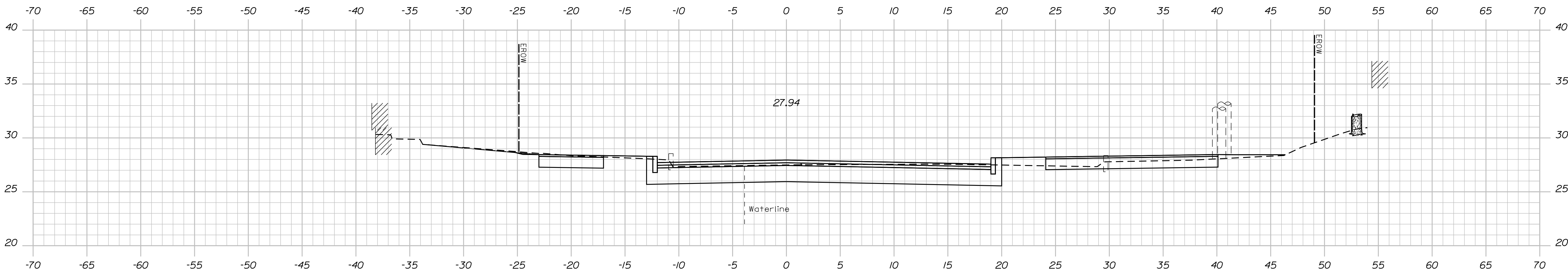
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Division: HIGHWAY

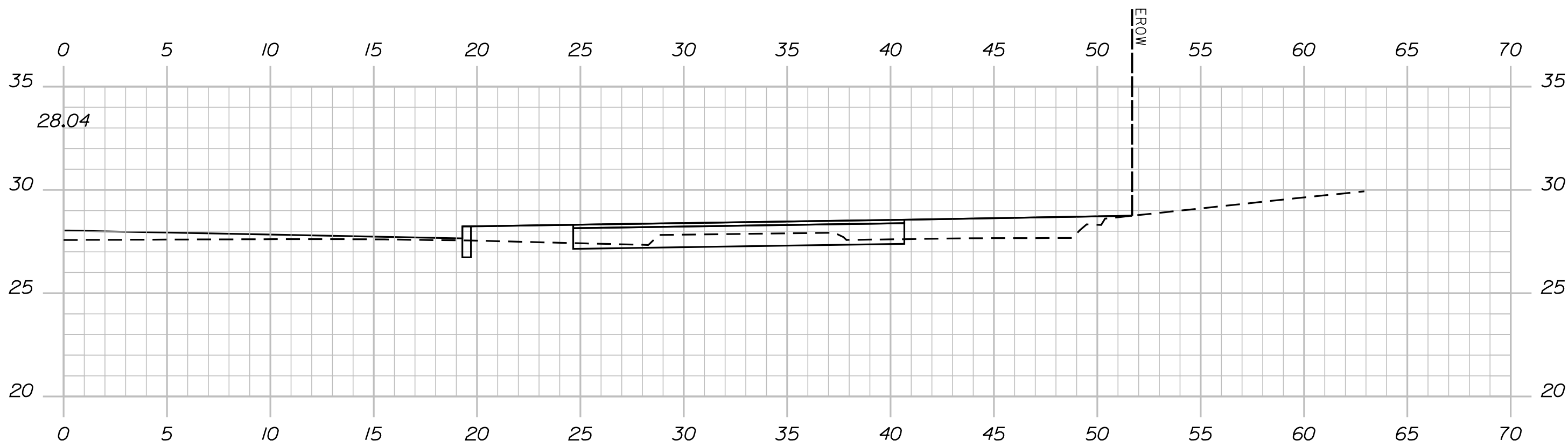
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26+95.43



26+75.00



26+53.06

TYLin

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
2605500	
WIN	26055.00
HIGHWAY PLANS	

PROJ. MANAGER		BY	DATE
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DESIGN-DETAILED			
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FIELD CHANGES			

PORTLAND	
ROUTE 22 ROUNDABOUT	
CROSS SECTIONS	

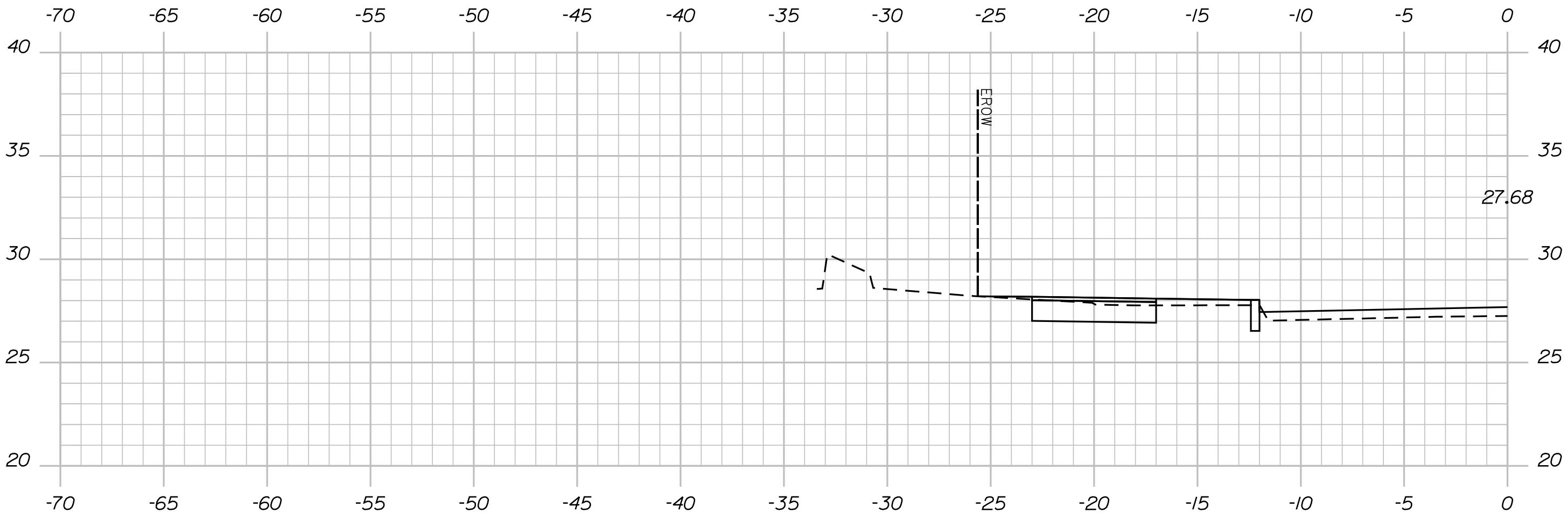
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Date:2/10/2025

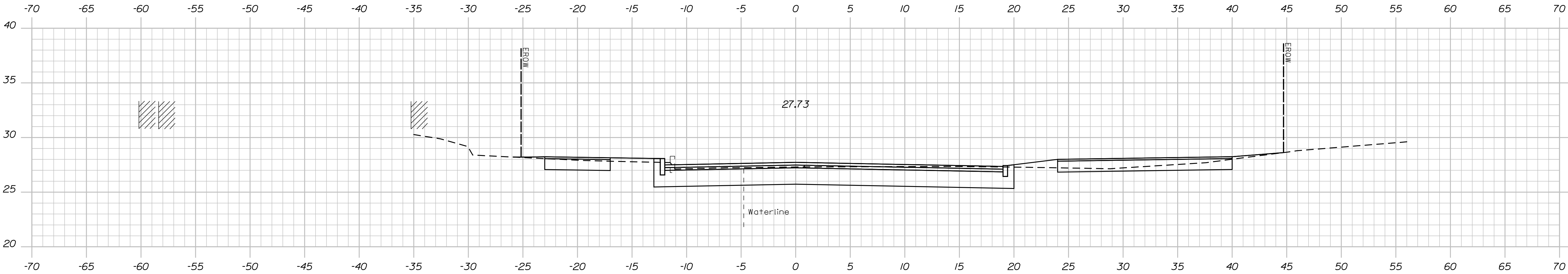
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Division: HIGHWAY

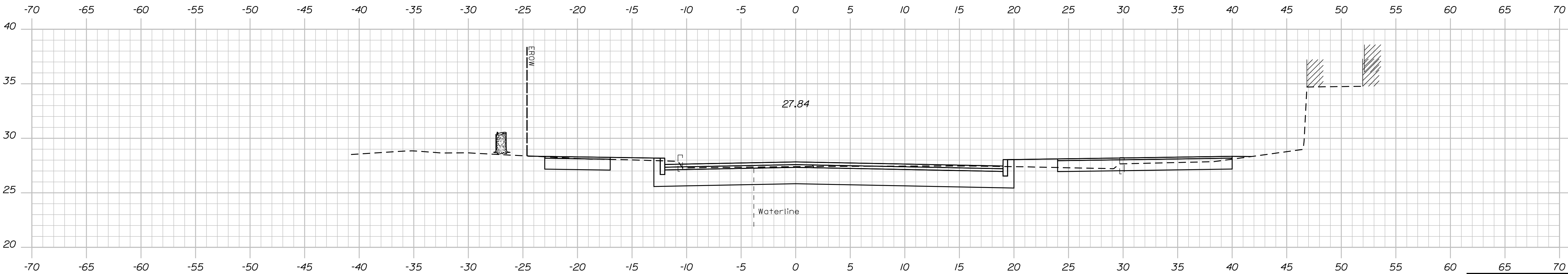
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27+35.54



27+25.00



27+00.00

TYLin

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
2605500	
WIN	HIGHWAY PLANS
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PROJ. MANAGER	BY	DATE
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FIELD CHANGES		

PORTLAND	
ROUTE 22 ROUNDABOUT	
CROSS SECTIONS	

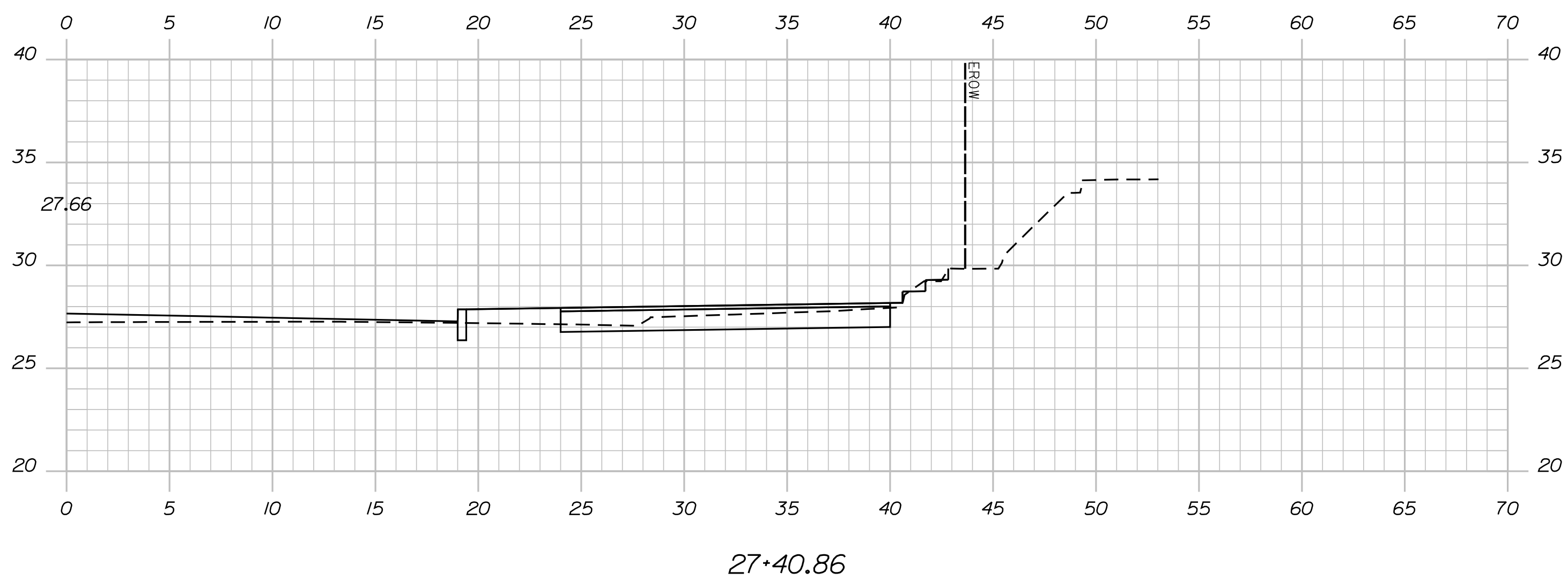
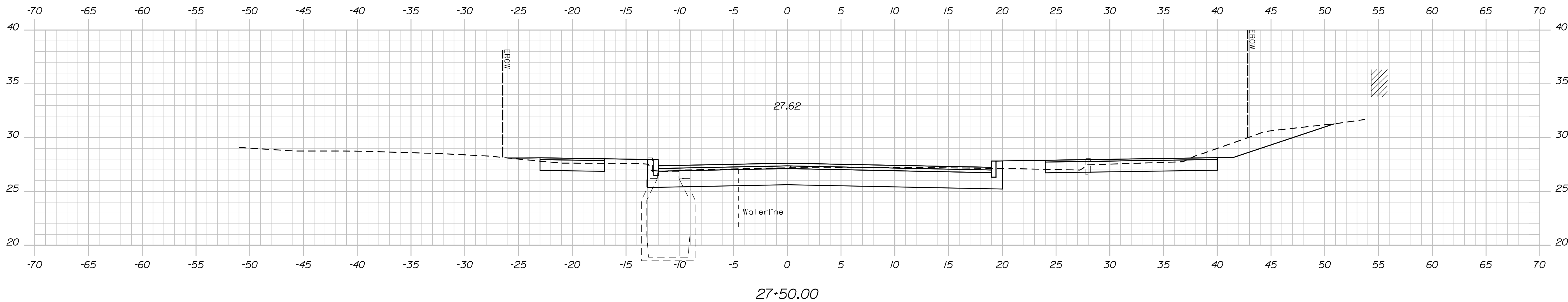
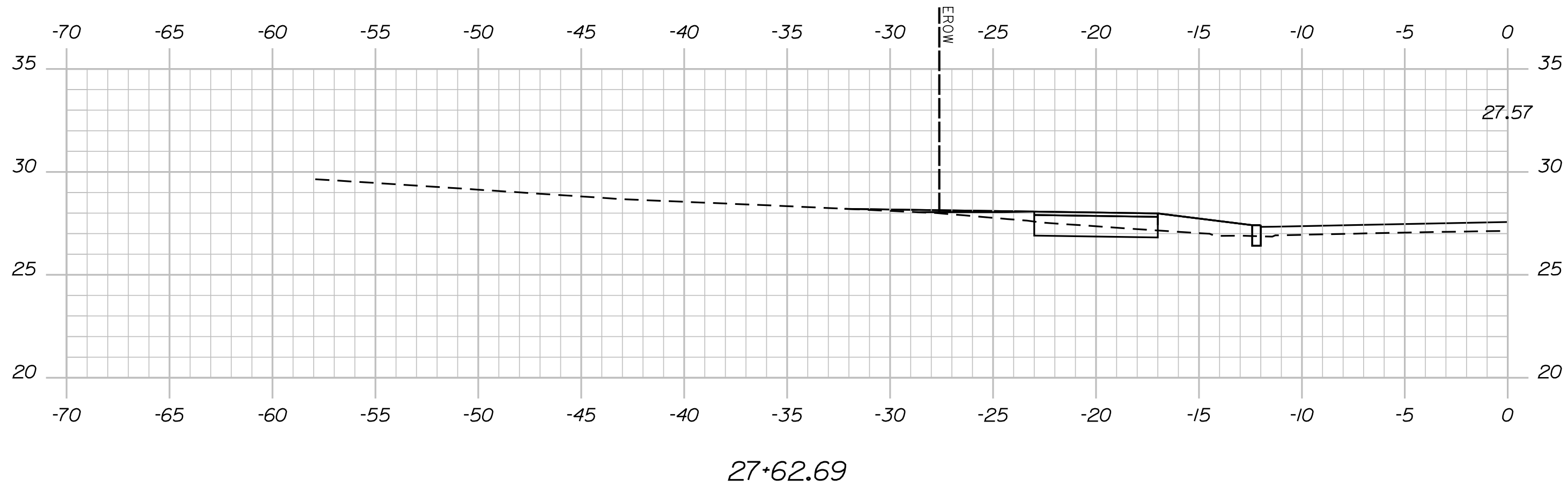
SHEET NUMBER	
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OF 87	

Date:2/10/2025

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Division: HIGHWAY

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TYLin

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
2605500	
WIN	26055.00
HIGHWAY PLANS	

SIGNATURE	
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PROJ. MANAGER	DATE
CHECKED-REVIEWED	
DESIGNED-DETAILED	
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FIELD CHANGES	

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ROUTE 22 ROUNDABOUT	
CROSS SECTIONS	

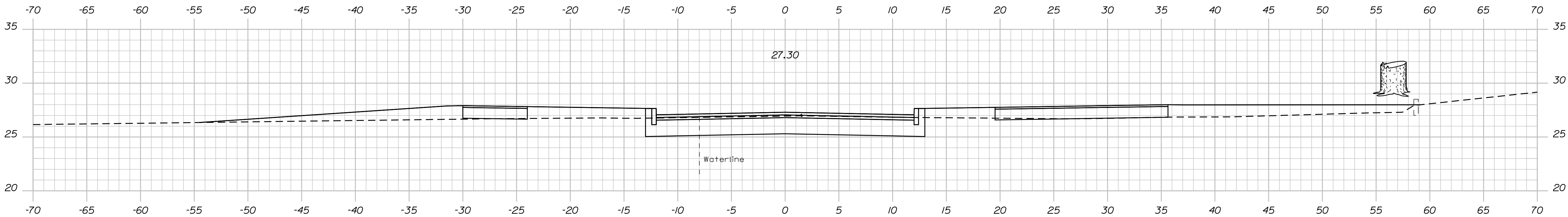
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46	
OF 87	

Date:2/10/2025

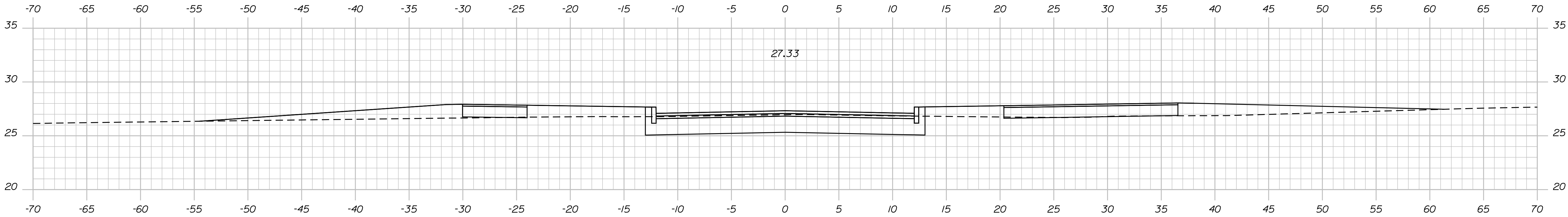
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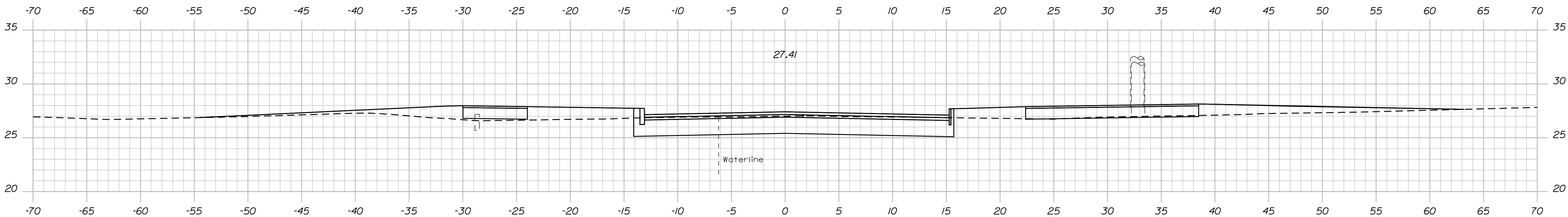
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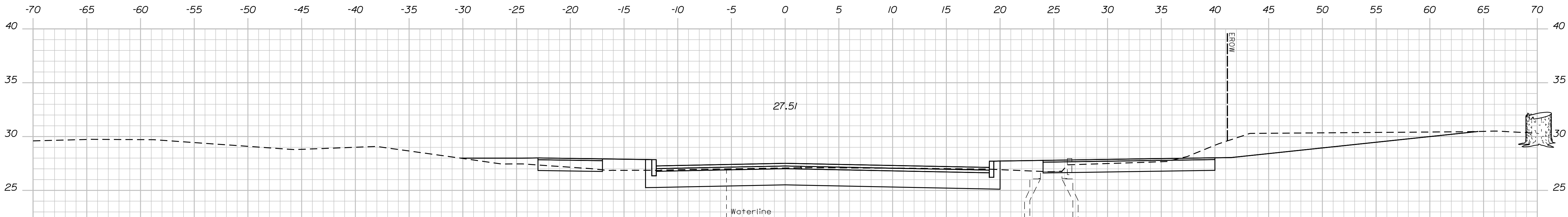
28+25.00



28+18.64



28+00.00



27+75.00

TYLin

STATE OF MAINE

DEPARTMENT OF TRANSPORTATION

2605500

WIN

26055.00

HIGHWAY PLANS

PROJ. MANAGER	BY	DATE
DESIGN-DETAILED		
CHECKED-REVIEWED		SIGNATURE
DESIGN-DETAILED		P.E. NUMBER
REVISIONS 1		DATE
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

PORTLAND

ROUTE 22 ROUNDABOUT

CROSS SECTIONS

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47

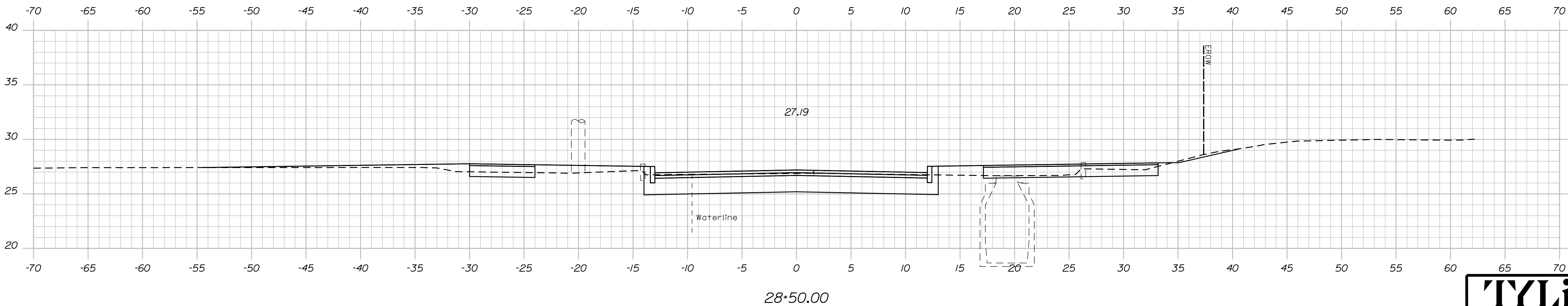
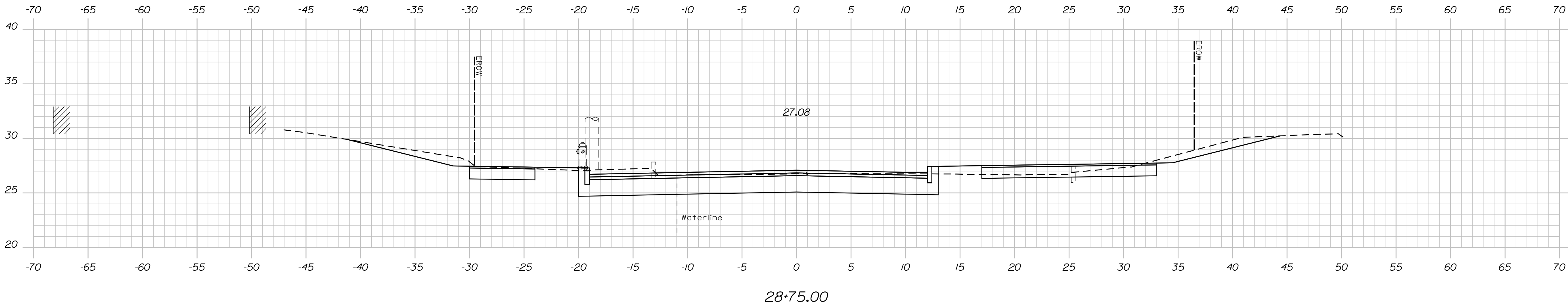
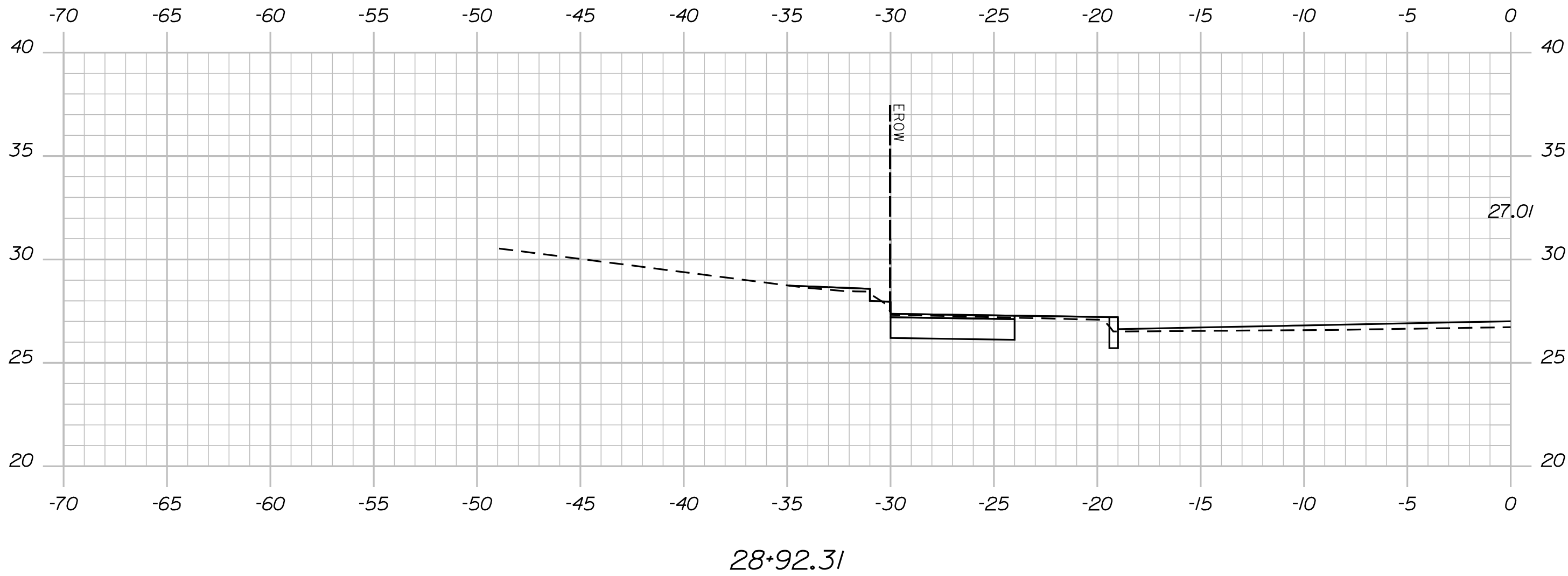
OF 87

Date:2/10/2025

Username:

Division: HIGHWAY

Filename: ...\\MSTA\999_XSect_Plot.dgn



TYLin

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
2605500	
WIN	HIGHWAY PLANS
26055.00	

PROJ. MANAGER	BY	DATE
CHECKED-REVIEWED		
DESIGN-DETAILED		
DESIGN-REVIEWED		
DESIGN-DETAILED		
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ROUTE 22 ROUNDABOUT	
CROSS SECTIONS	

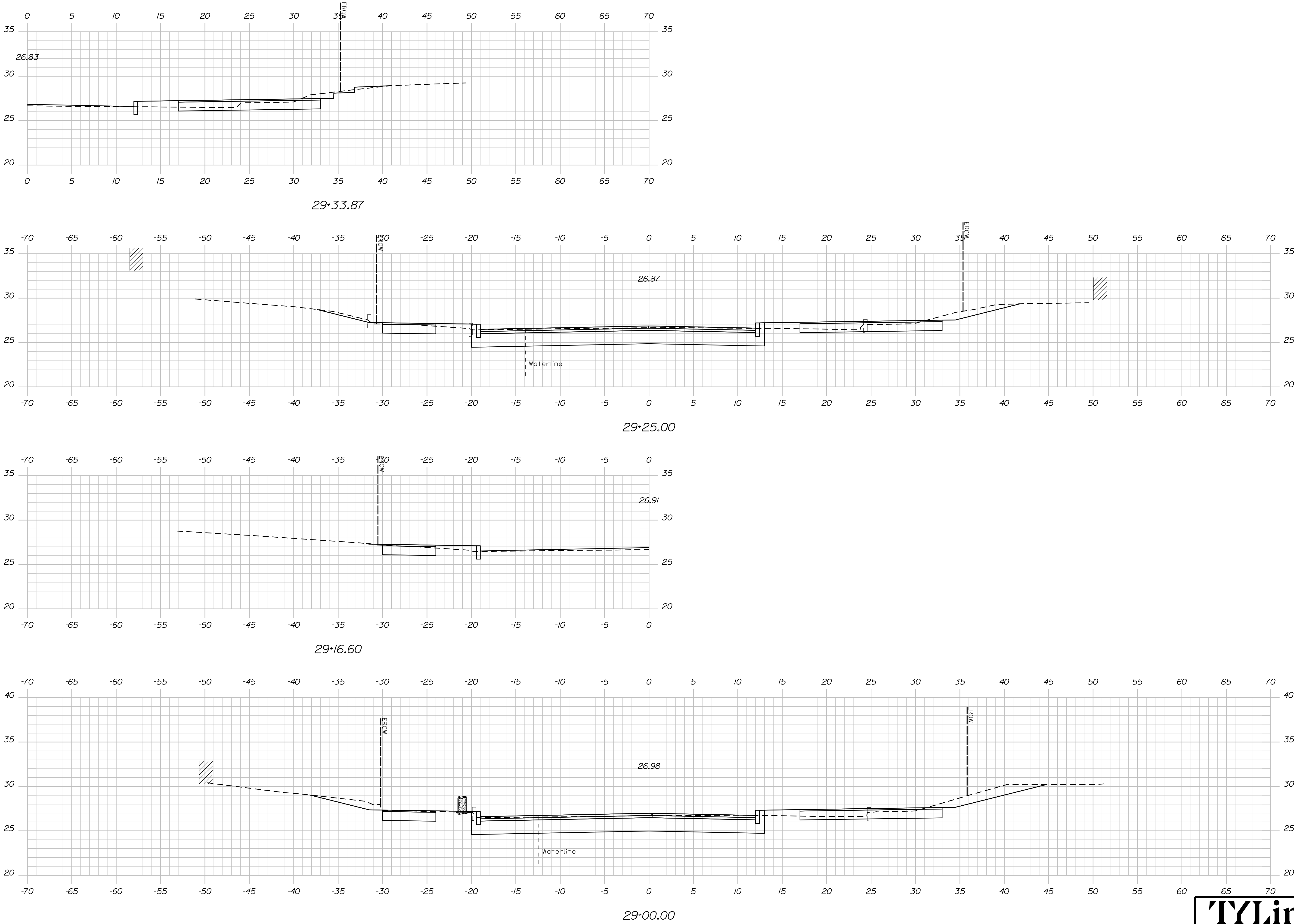
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Division: HIGHWAY

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TYLin

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
2605500
WIN
26055.00
HIGHWAY PLANS

PROJ. MANAGER	BY	DATE
DESIGN-DETAILED		
CHECKED-REVIEWED		SIGNATURE
DESIGN-DETAILED		P.E. NUMBER
REVISIONS 1		DATE
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

PORTLAND
ROUTE 22 ROUNDABOUT
CROSS SECTIONS

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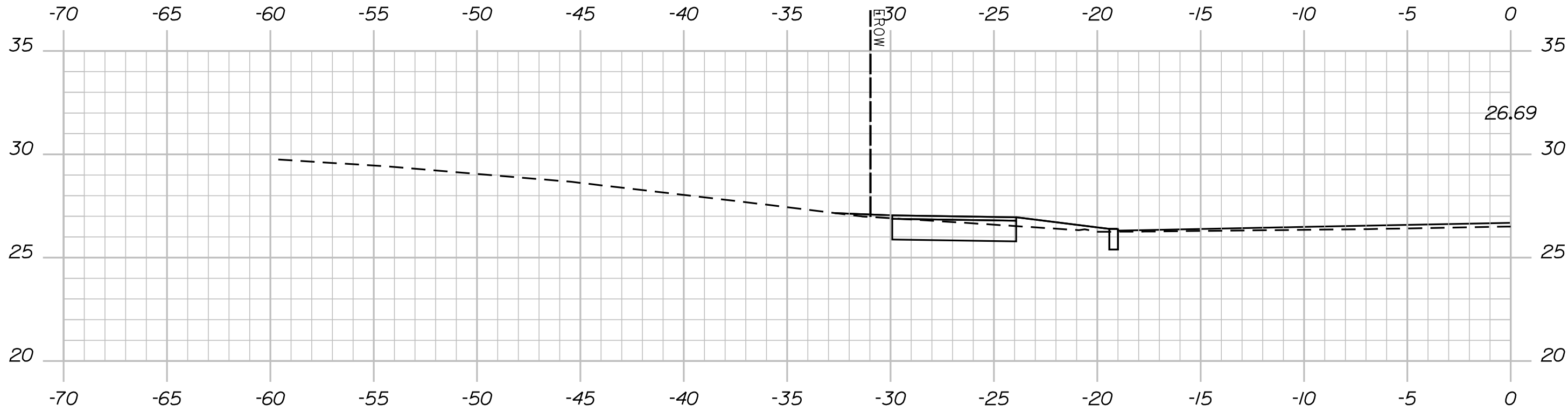
Sta. 29+00.00 to Sta. 29+33.87

Date:2/10/2025

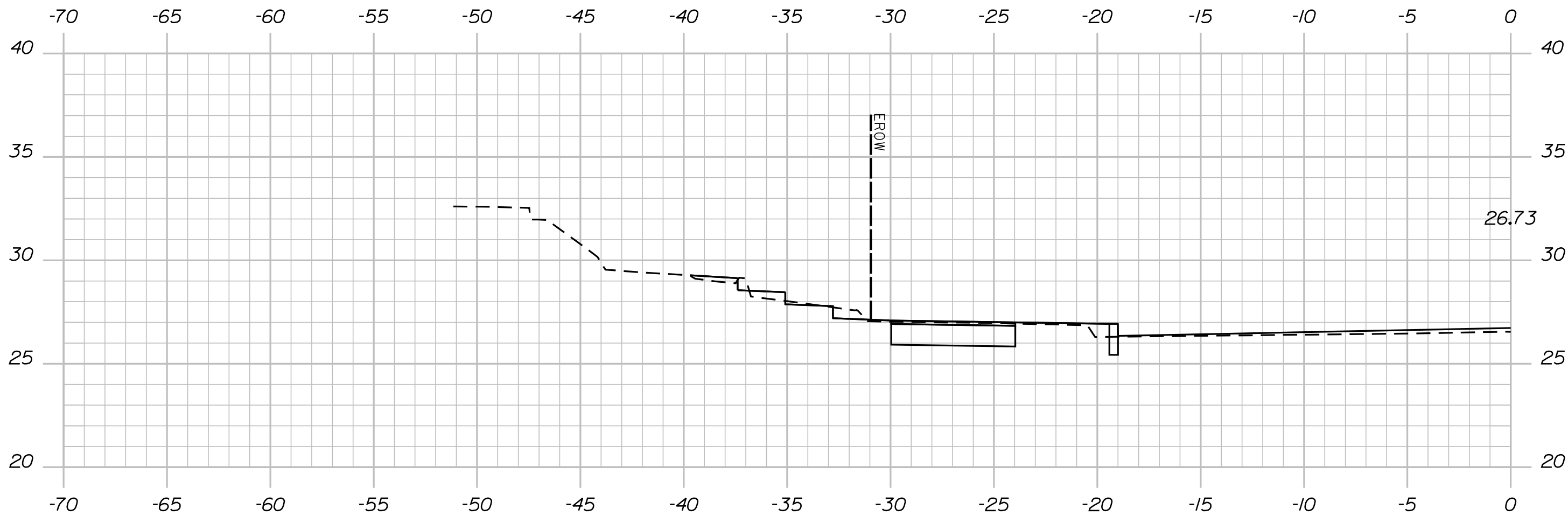
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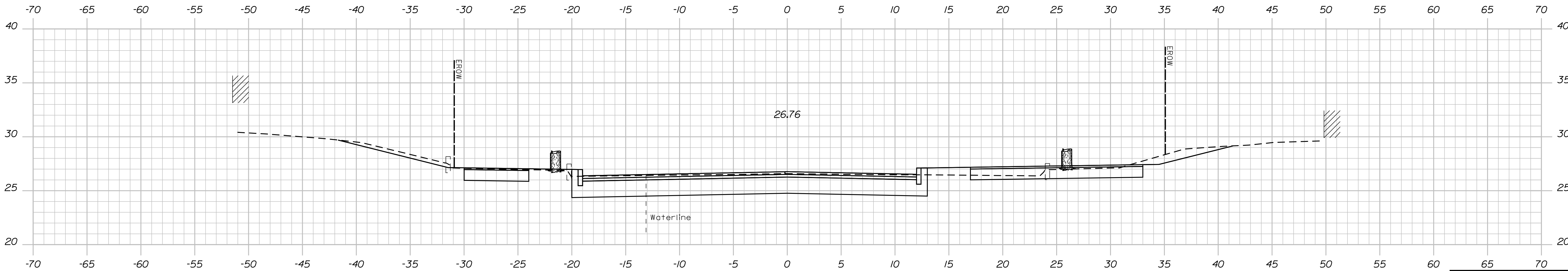
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29+67.72



29+58.51



29+50.00

TYLin

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
2605500	
WIN	26055.00
HIGHWAY PLANS	

PROJ. MANAGER	BY	DATE
CHECKED-REVIEWED		
DESIGN-DETAILED		
DESIGN-REVIEWED		
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REVISIONS 4		
FIELD CHANGES		

PORTLAND	CROSS SECTIONS
ROUTE 22 ROUNDABOUT	

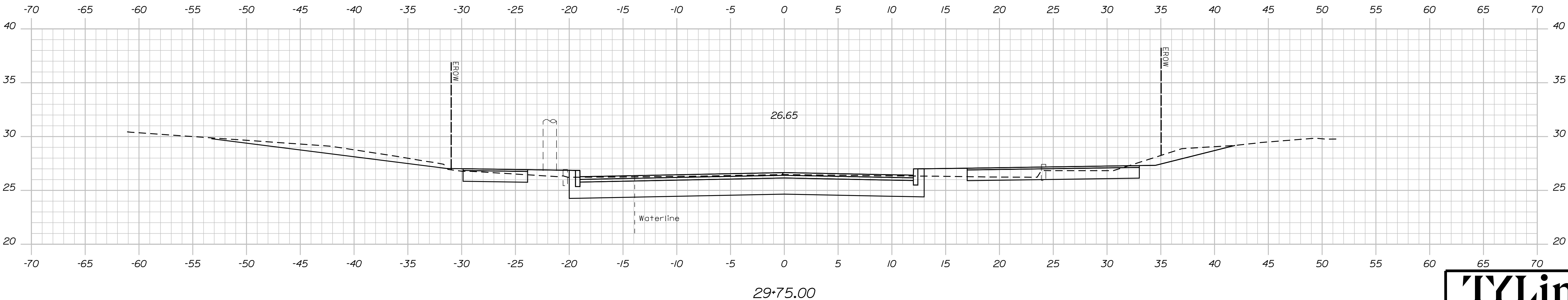
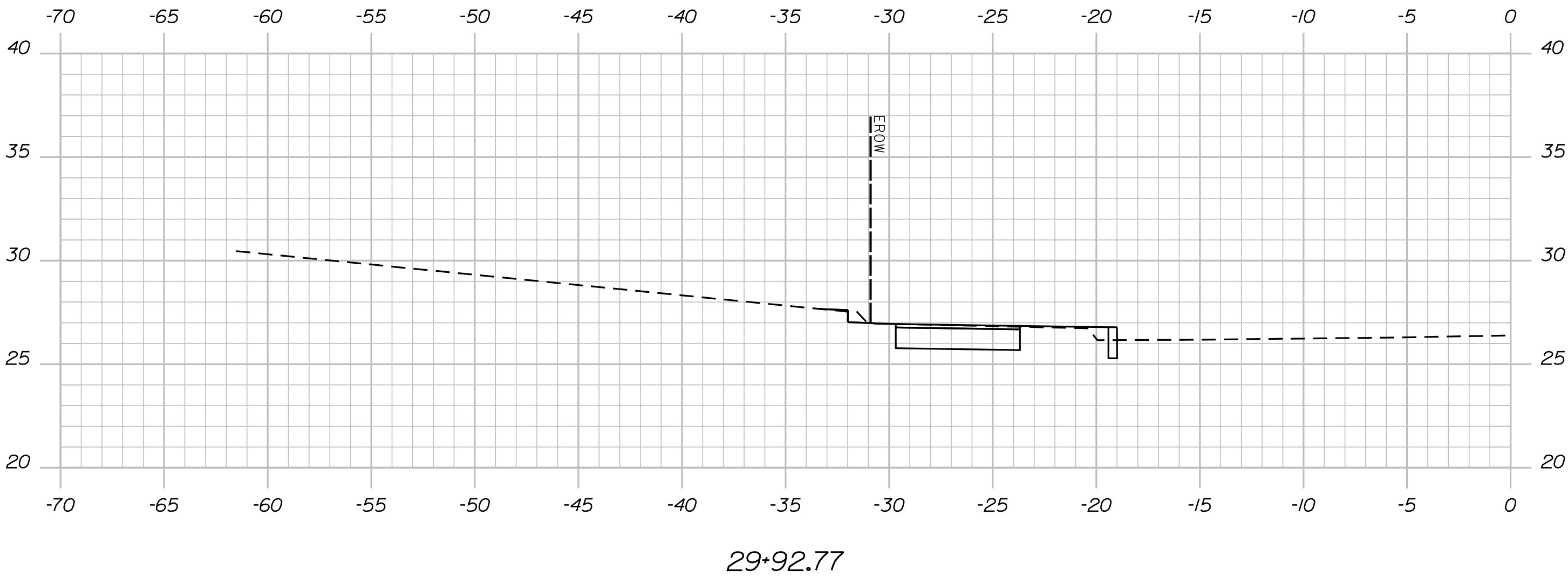
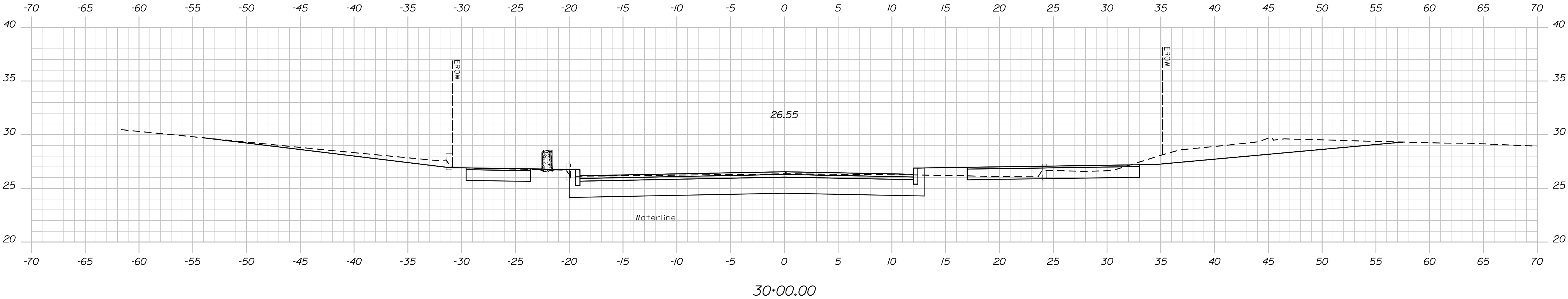
SHEET NUMBER
50
OF 87

Date:2/10/2025

Username:

Division: HIGHWAY

Filename: ...\\MSTA\\999_XSect_Plot.dgn



TYLin

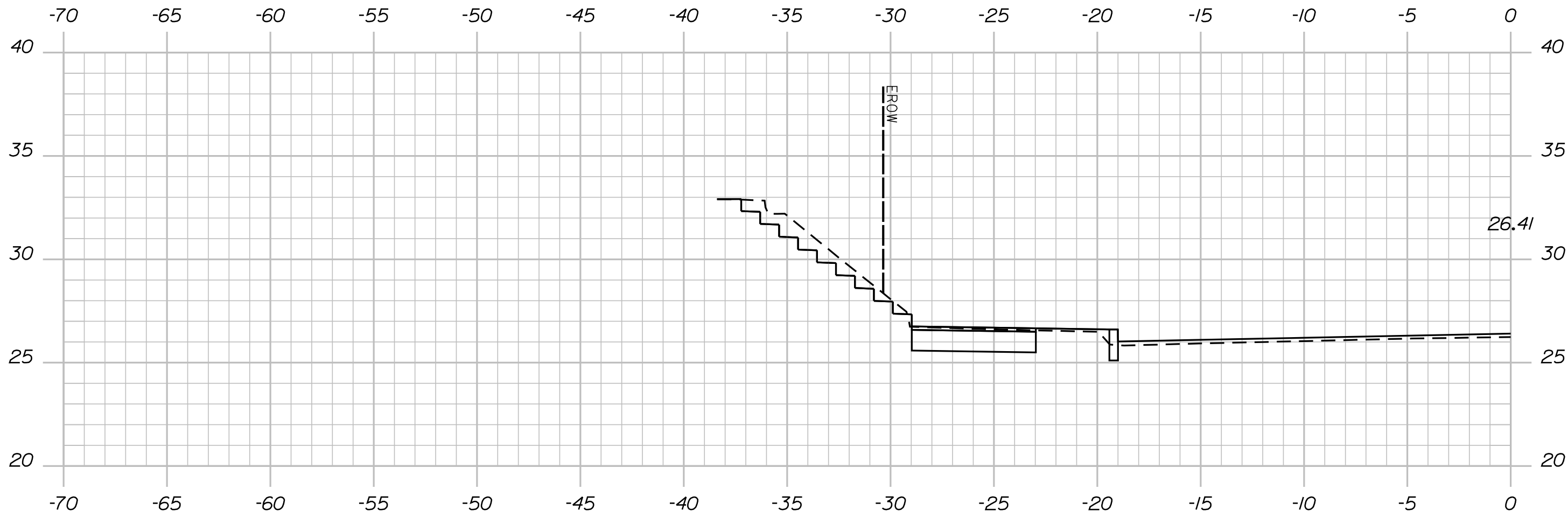
STATE OF MAINE DEPARTMENT OF TRANSPORTATION		2605500		WIN 26055.00		HIGHWAY PLANS	
PORTLAND ROUTE 22 ROUNDABOUT		CROSS SECTIONS		SHEET NUMBER 51 OF 87			
PROJ. MANAGER		CHECKED-REVIEWED		DESIGN-DETAILED		DESIGN-DETAILED	
BY		DATE		SIGNATURE		P.E. NUMBER	
REVISIONS 1		REVISIONS 2		REVISIONS 3		REVISIONS 4	
FIELD CHANGES		DATE		DATE		DATE	

Date:2/10/2025

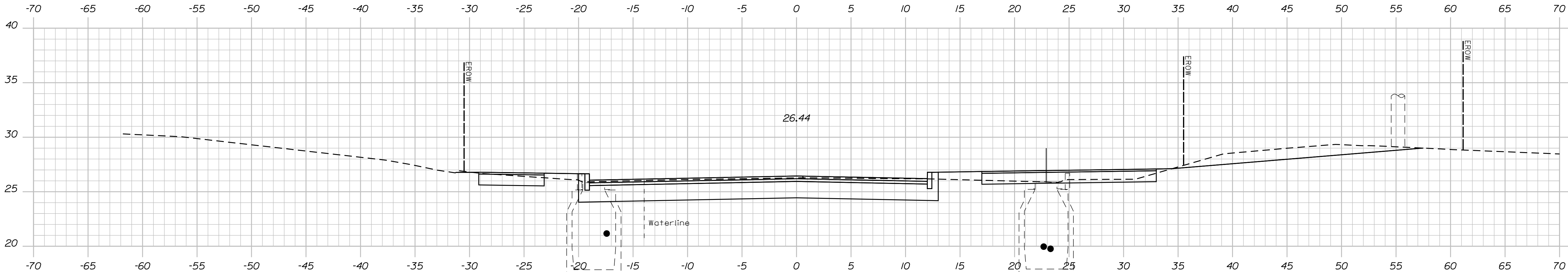
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Division: HIGHWAY

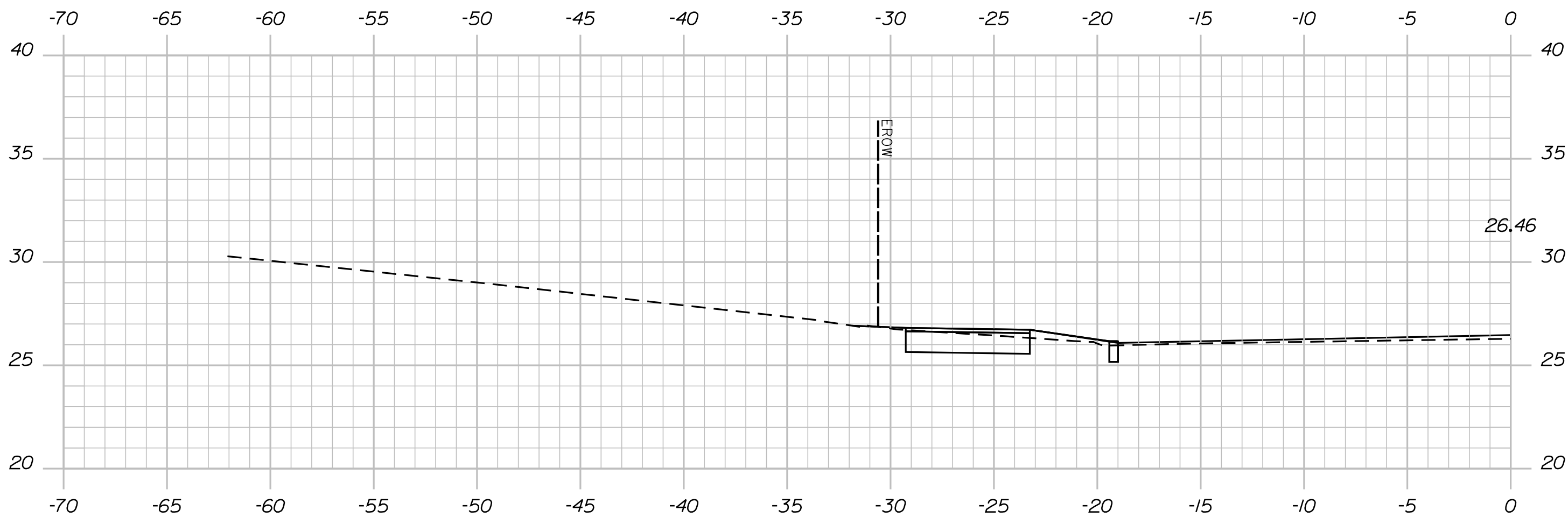
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30+33.10



30+25.00



30+19.42

TYLin

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
2605500	
WIN	HIGHWAY PLANS
26055.00	

PROJ. MANAGER	BY	DATE
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FIELD CHANGES		

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ROUTE 22 ROUNDABOUT	
CROSS SECTIONS	

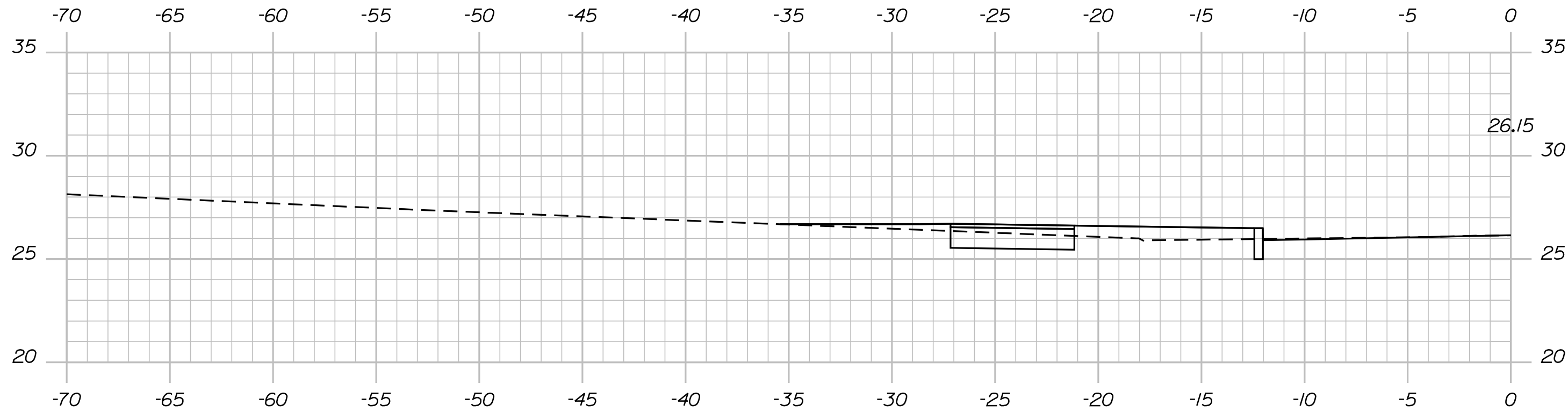
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OF 87	

Date:2/10/2025

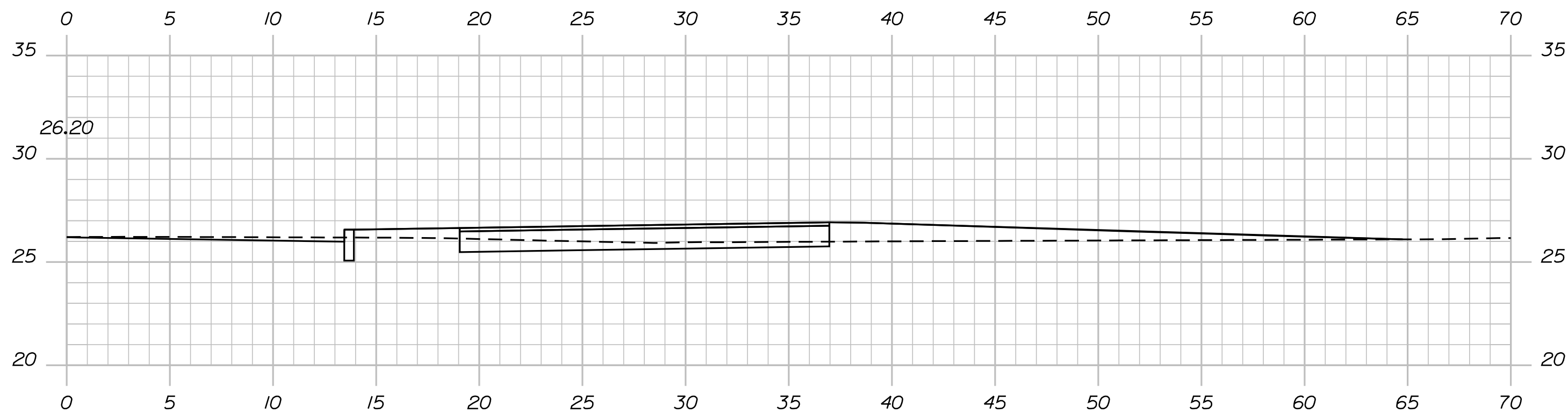
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Division: HIGHWAY

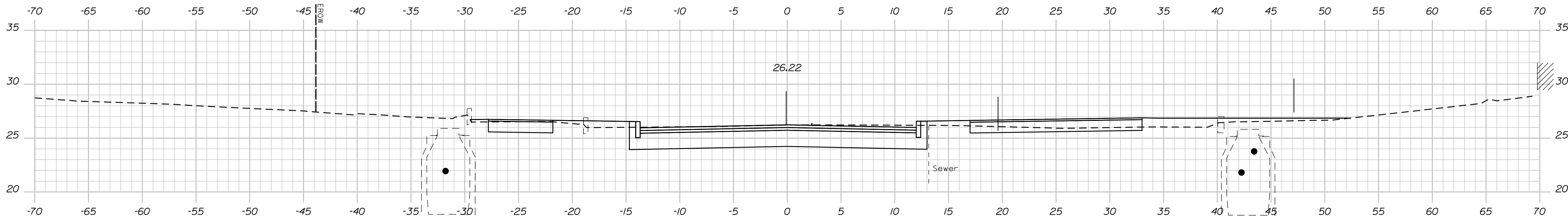
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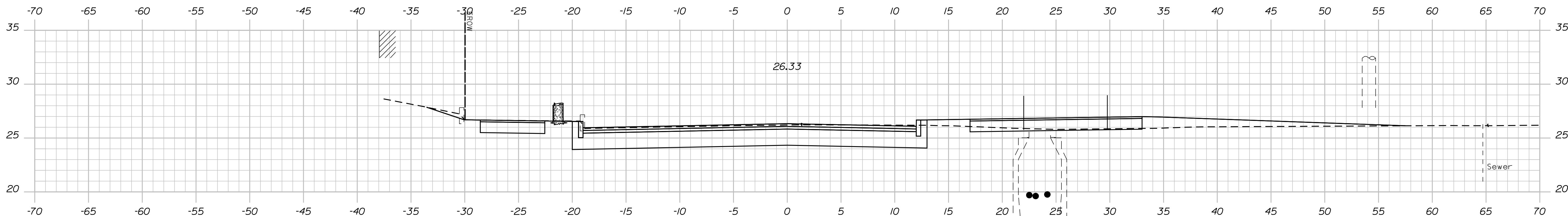
30+92.87



30+80.84



30+75.00



30+50.00

TYLin

STATE OF MAINE DEPARTMENT OF TRANSPORTATION		
	2605500	
	WIN	26055.00
HIGHWAY PLANS		

PROJ. MANAGER	BY	DATE	SIGNATURE
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DESIGNED-DETAILED			
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REVISIONS 4			
FIELD CHANGES			

PORTLAND ROUTE 22 ROUNDABOUT	CROSS SECTIONS

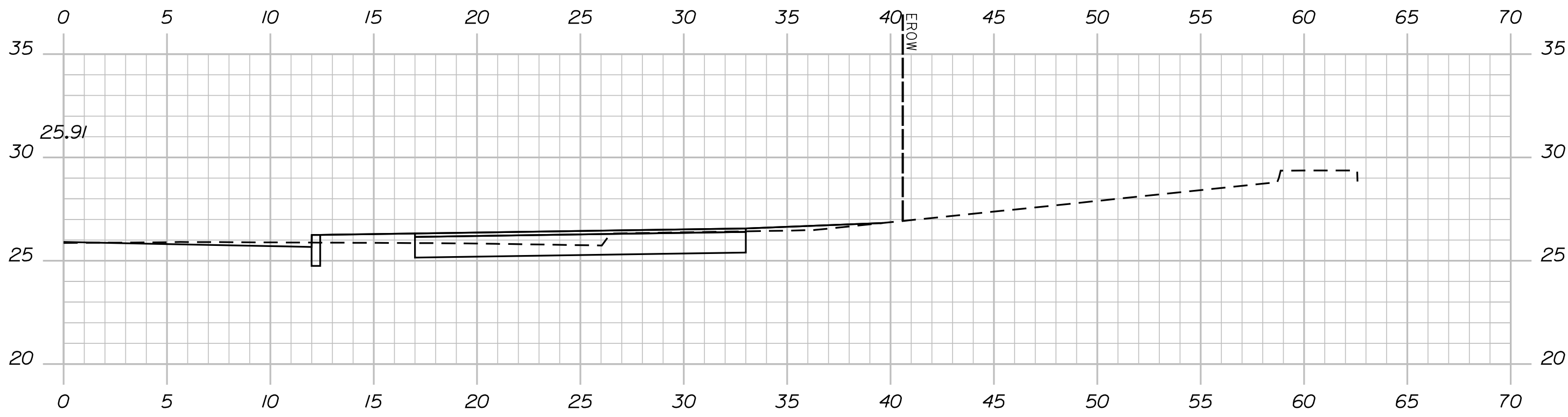
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Username:

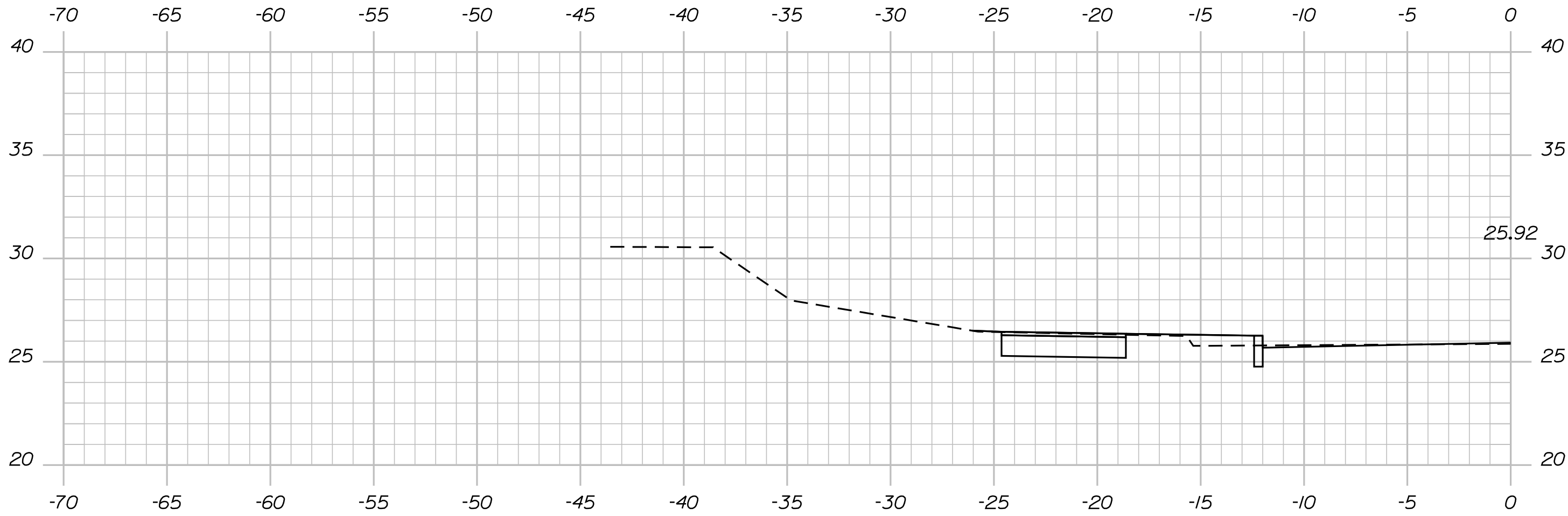
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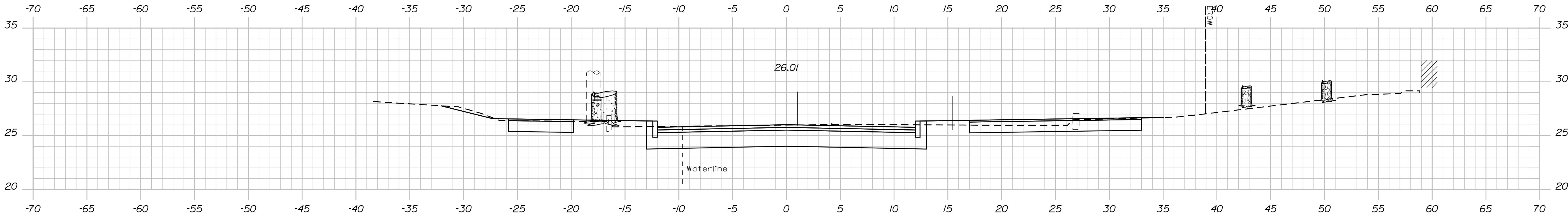
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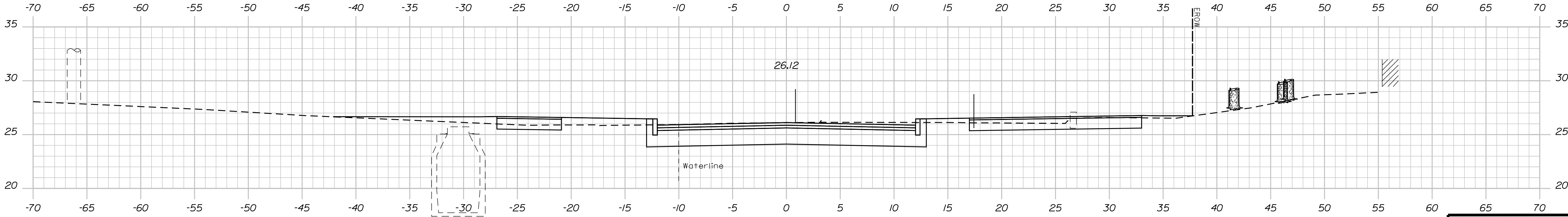
31+48.70



31+45.36



31+25.00



31+00.00

TYLin

STATE OF MAINE DEPARTMENT OF TRANSPORTATION		
	2605500	
	WIN	HIGHWAY PLANS

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DESIGN-DETAILED					
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REVISIONS 1					
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REVISIONS 4					
FIELD CHANGES					

PORTLAND ROUTE 22 ROUNDABOUT	CROSS SECTIONS

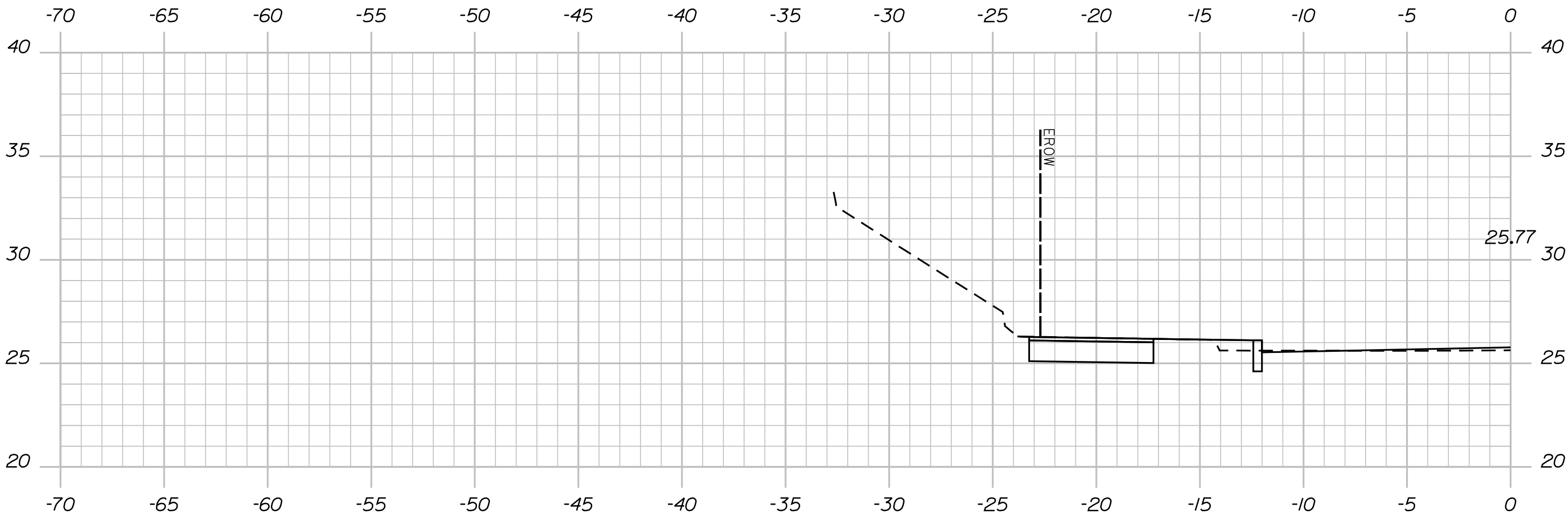
SHEET NUMBER
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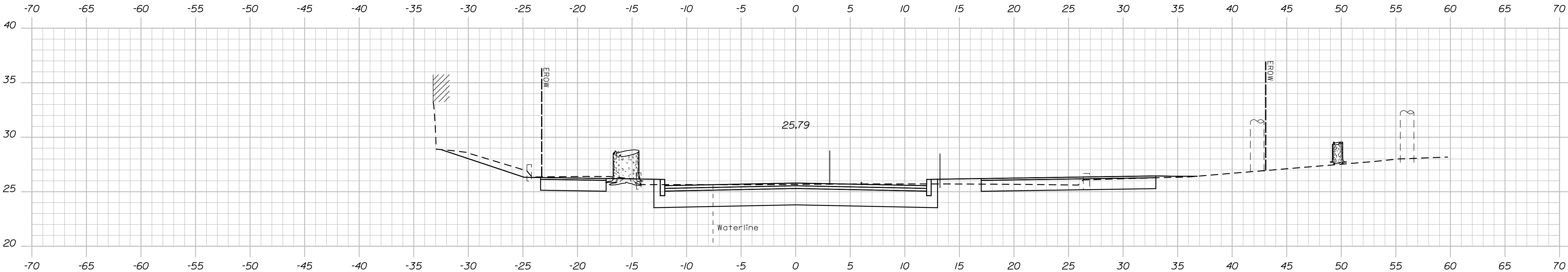
Username:

Division: HIGHWAY

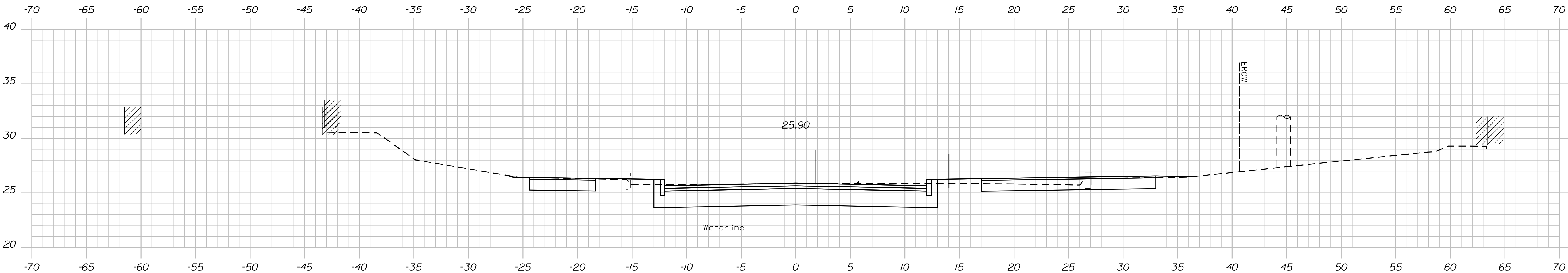
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31+80.56



31+75.00



31+50.00

TYLin

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
2605500	
WIN	HIGHWAY PLANS
26055.00	

PROJ. MANAGER		DATE
CHECKED-REVIEWED	SIGNATURE	
DESIGN-DETAILED	P.E. NUMBER	
REVISIONS 1	DATE	
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FIELD CHANGES		

PORTLAND	
ROUTE 22 ROUNDABOUT	
CROSS SECTIONS	

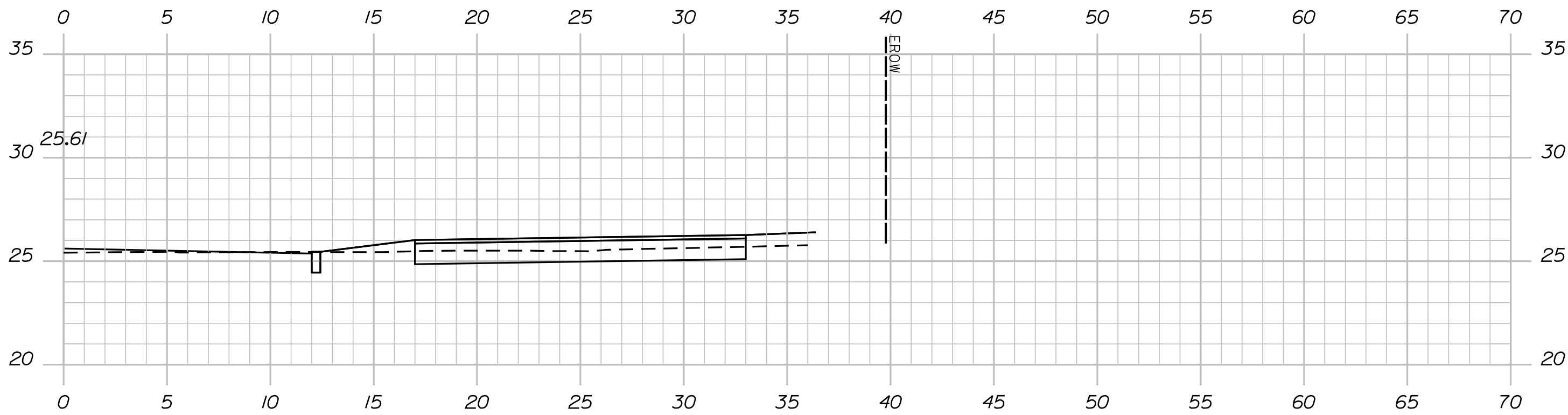
SHEET NUMBER	
55	
OF 87	

Date:2/10/2025

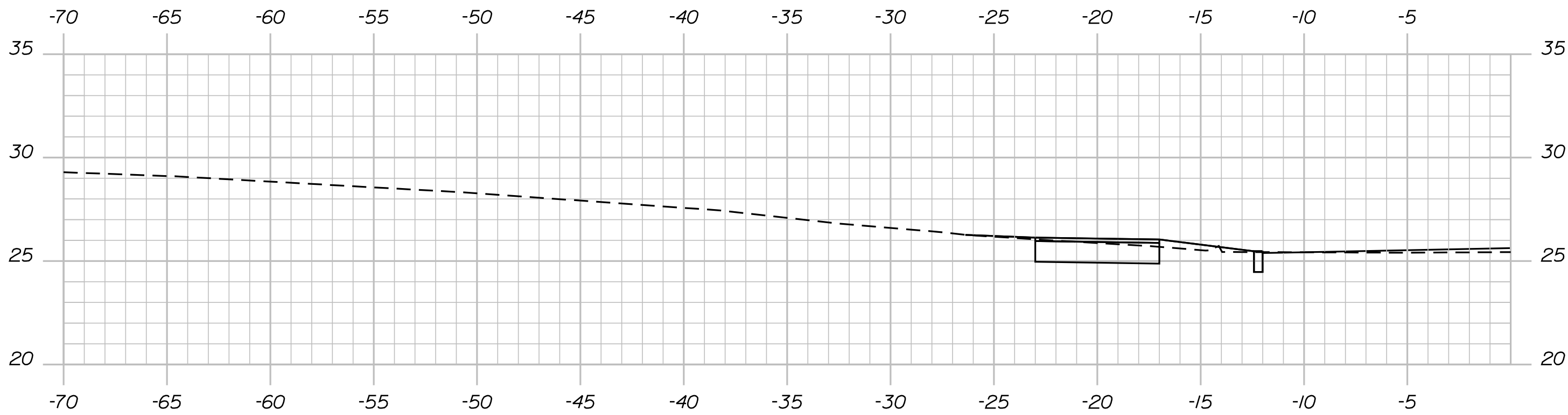
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Division: HIGHWAY

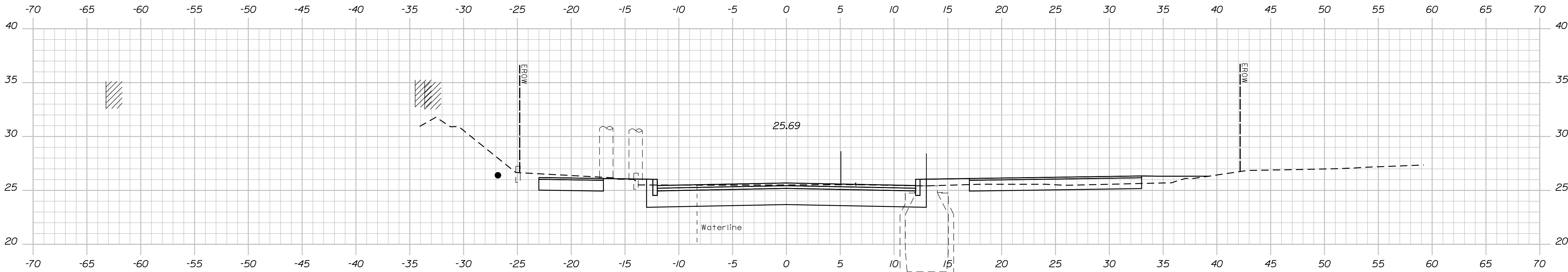
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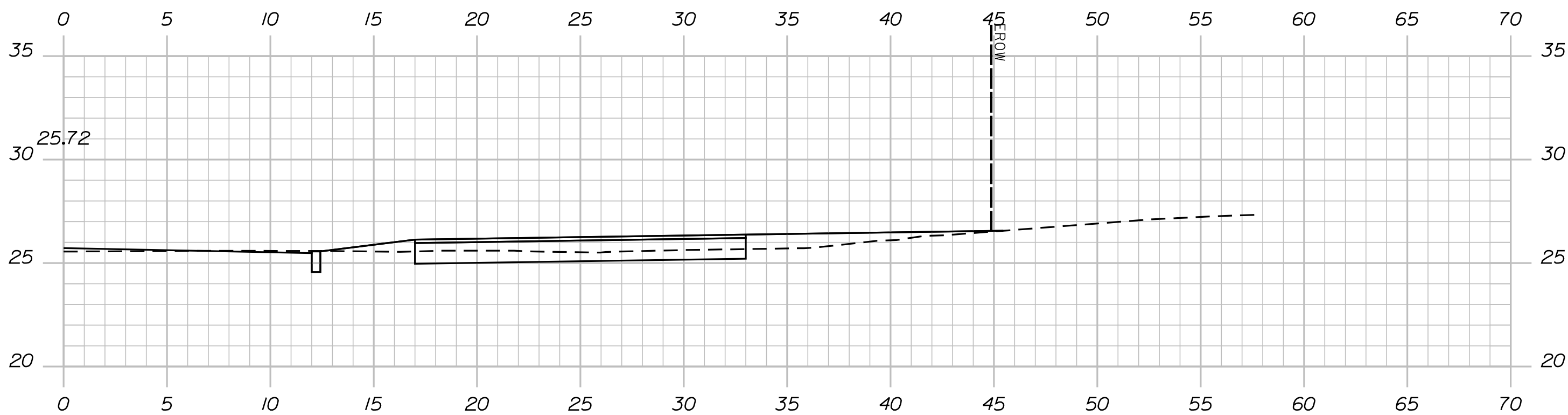
32+18.10



32+13.51



32+00.00



31+91.80

TYLin

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
2605500	
WIN	HIGHWAY PLANS
26055.00	

PROJ. MANAGER	BY	DATE
CHECKED-REVIEWED		
DESIGN-DETAILED		
DESIGN-REVIEWED		
DESIGN-DETAILED		
REVISIONS 1		
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REVISIONS 4		
FIELD CHANGES		

PORTLAND	CROSS SECTIONS
ROUTE 22 ROUNDABOUT	

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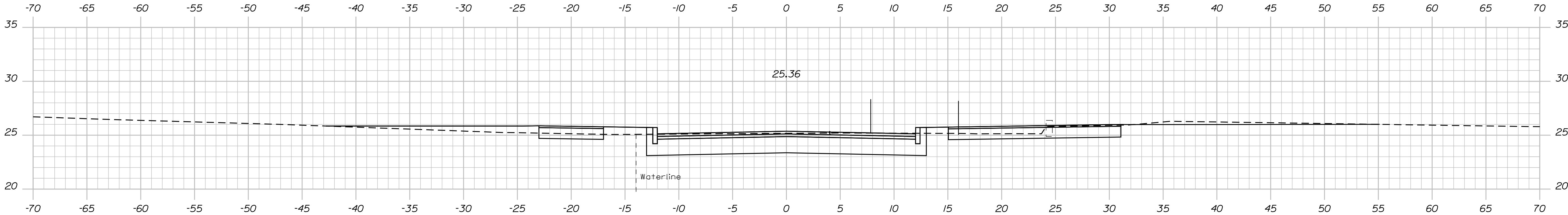
Sta. 31+91.80 to Sta. 32+18.10

Date:2/10/2025

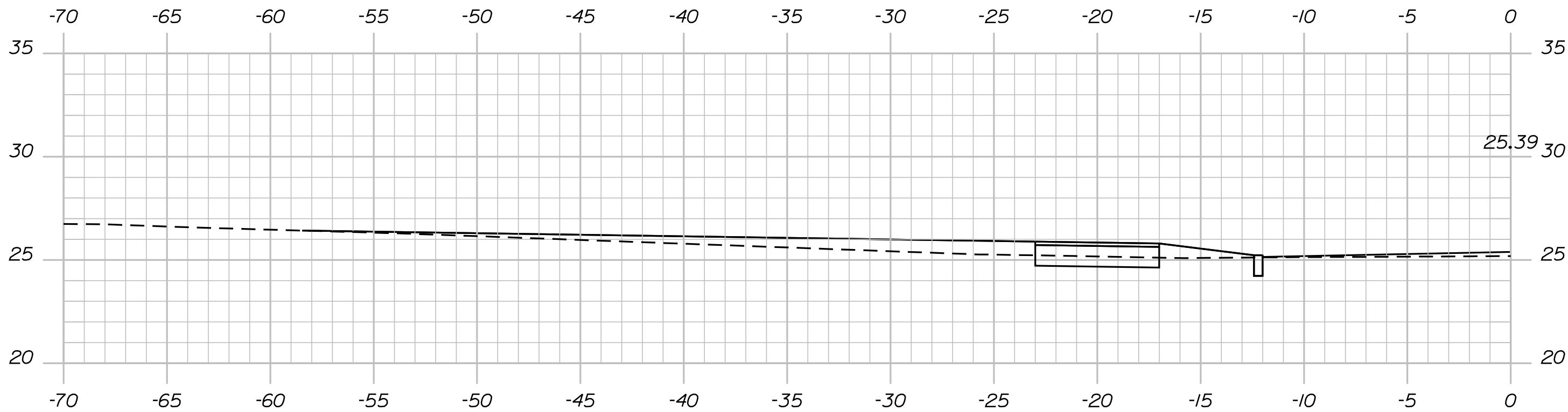
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Division: HIGHWAY

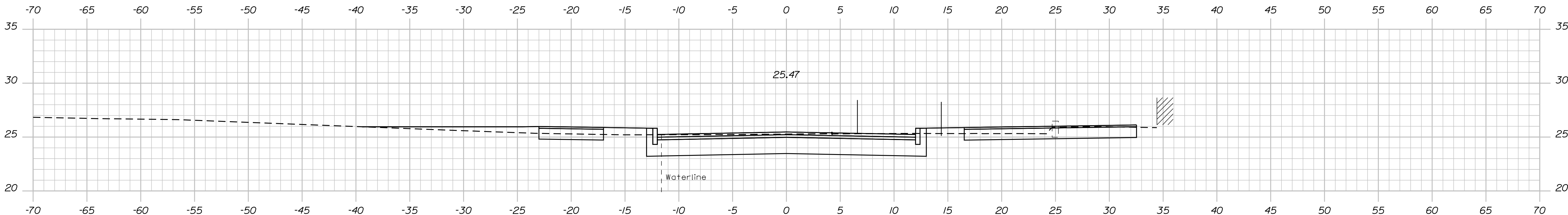
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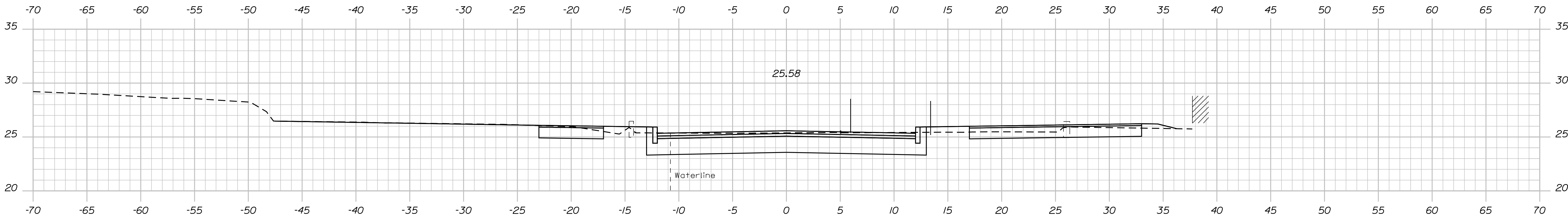
32+75.00



32+69.30



32+50.00



32+25.00

TYLin

STATE OF MAINE DEPARTMENT OF TRANSPORTATION	2605500	
	WIN	26055.00
HIGHWAY PLANS		

PROJ. MANAGER	BY	DATE	SIGNATURE
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REVISIONS 1			P.E. NUMBER
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REVISIONS 4			
FIELD CHANGES			

PORTLAND ROUTE 22 ROUNDABOUT	CROSS SECTIONS

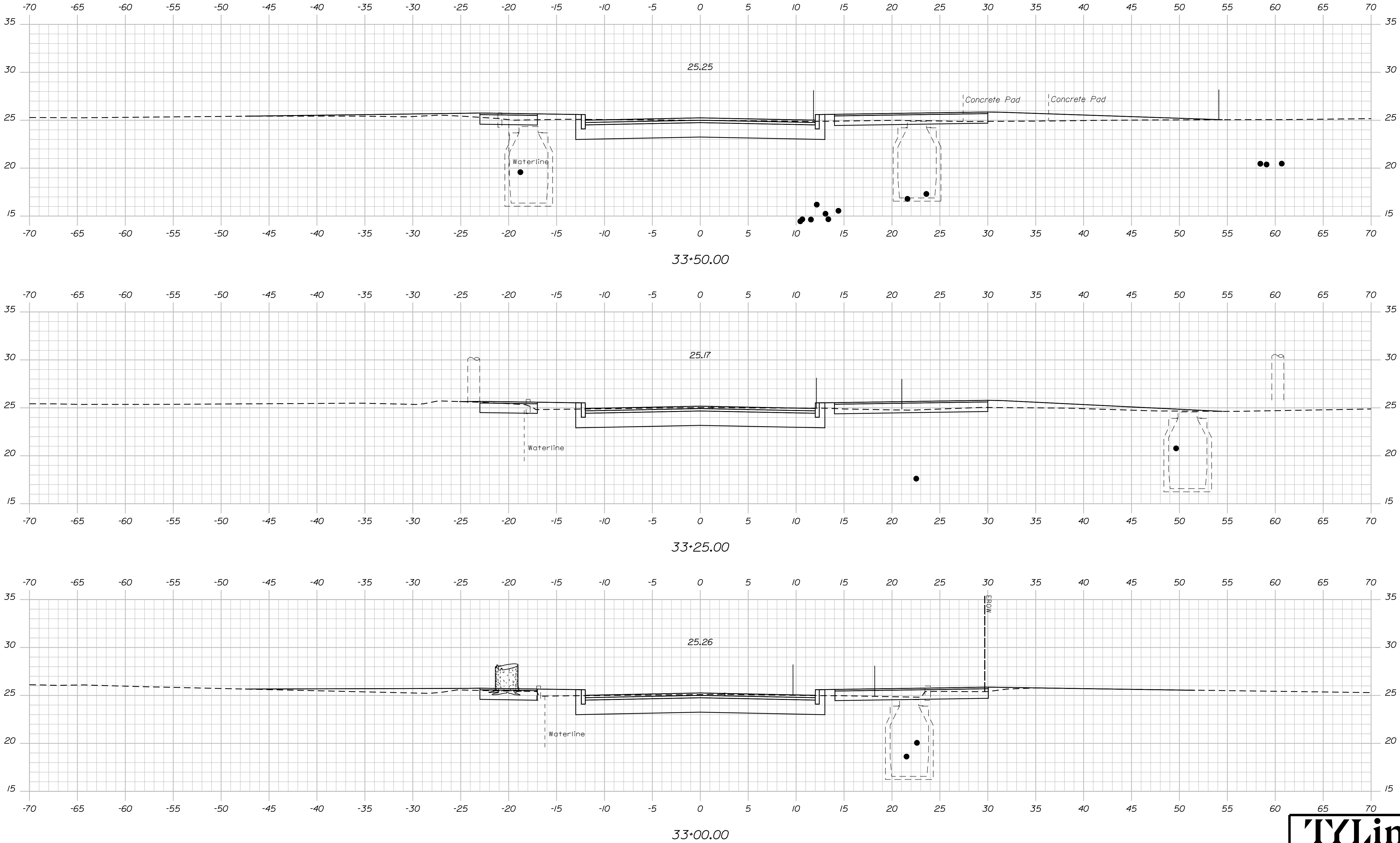
SHEET NUMBER
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OF 87

Date:2/10/2025

Username:

Division: HIGHWAY

Filename: ... \MSTA\999_XSect_Plot.dgn



TYLin

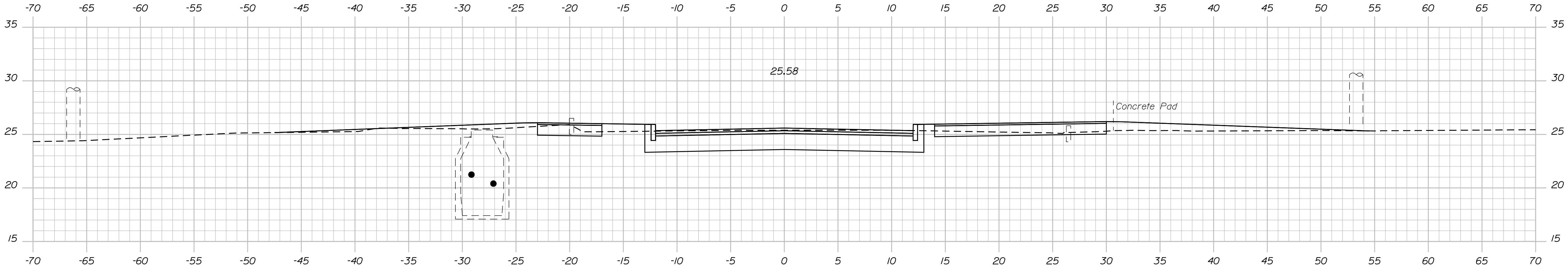
STATE OF MAINE		DEPARTMENT OF TRANSPORTATION		2605500		WIN		26055.00		HIGHWAY PLANS	
PORTLAND		ROUTE 22 ROUNDABOUT		CROSS SECTIONS		SHEET NUMBER		58		OF 87	
PROJ. MANAGER		CHECKED-REVIEWED		DESIGN-DETAILED		DESIGN-DETAILED		REVISIONS 1		REVISIONS 2	
BY		DATE		SIGNATURE		P.E. NUMBER		DATE		FIELD CHANGES	
33+00.00		33+25.00		33+50.00		33+00.00		33+25.00		33+50.00	

Date:2/10/2025

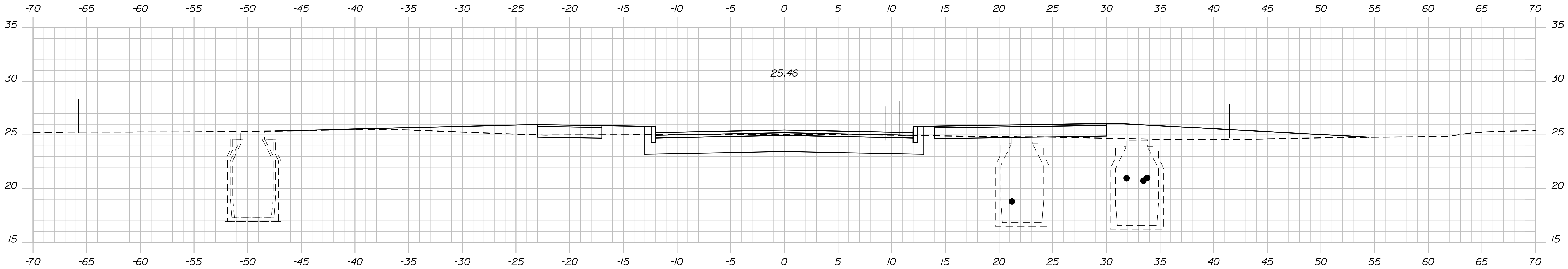
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Division: HIGHWAY

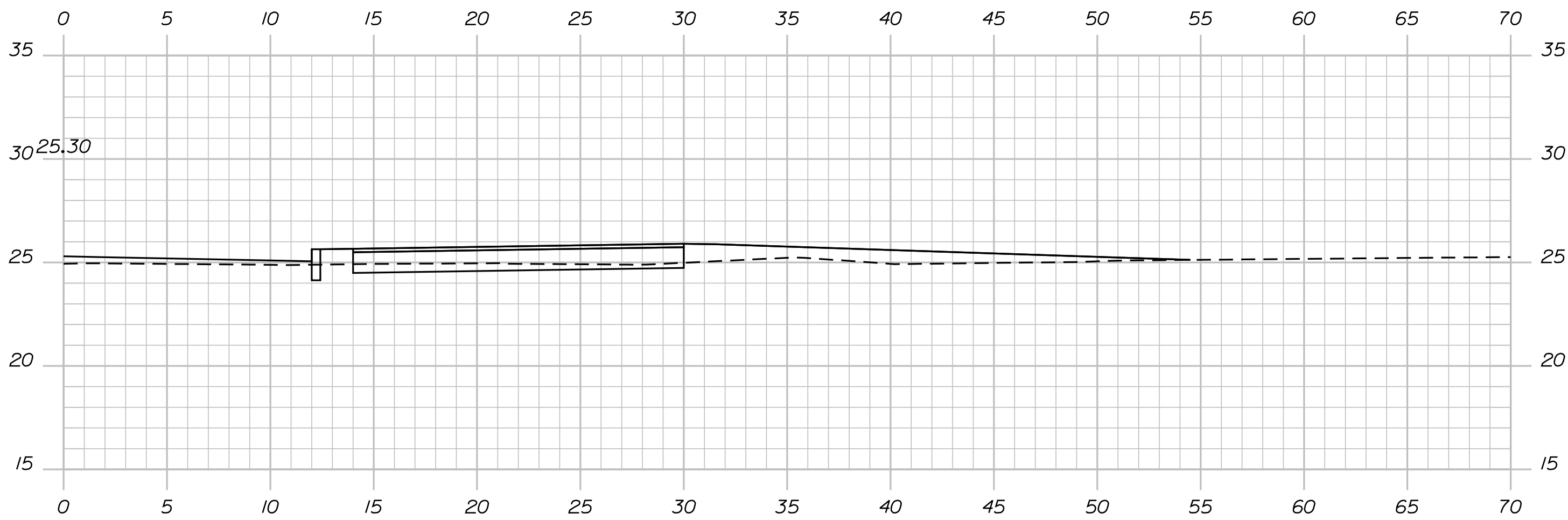
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34+00.00



33+75.00



33+56.47

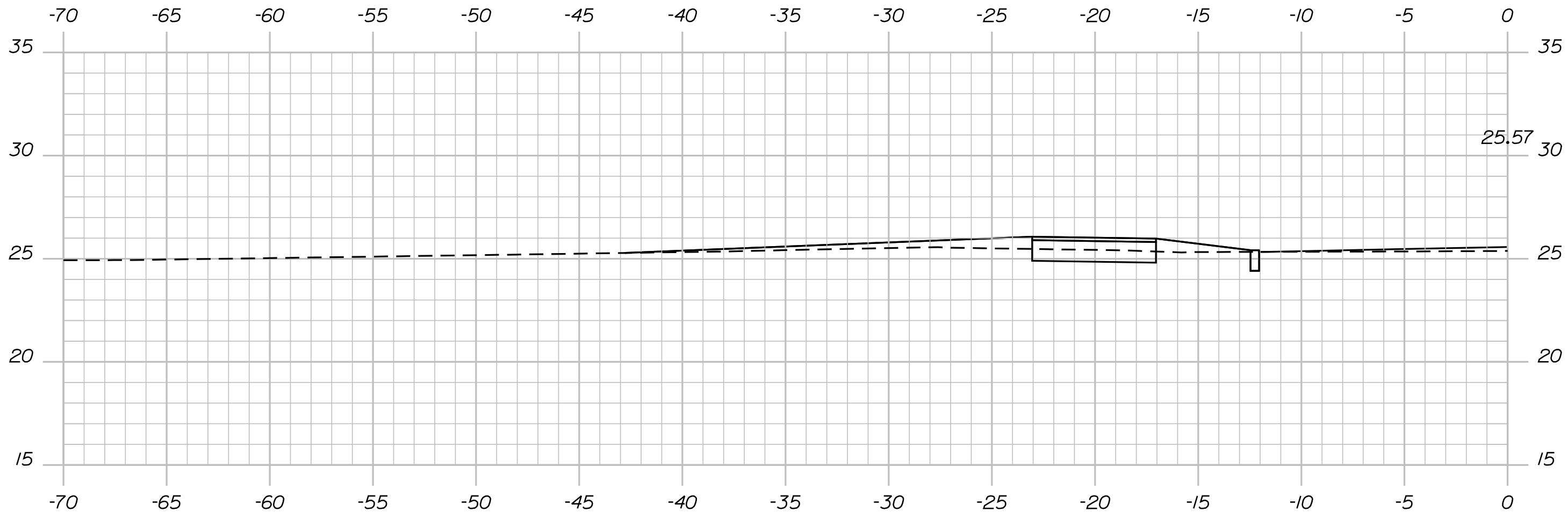
TYLin

Date:2/10/2025

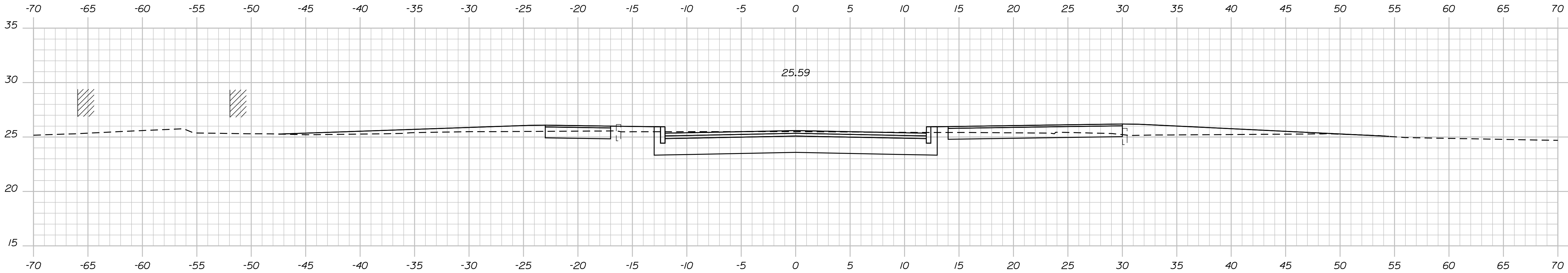
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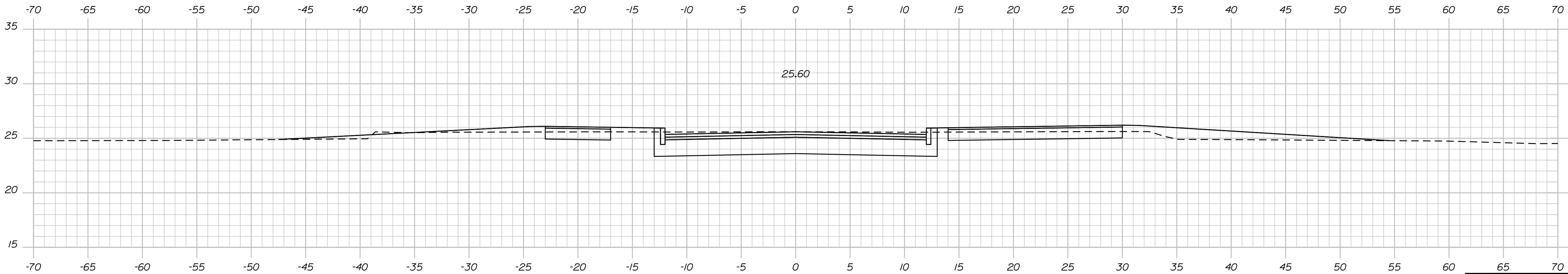
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34+58.24



34+50.00



34+25.00

TYLin

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DEPARTMENT OF TRANSPORTATION	
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WIN	HIGHWAY PLANS
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PROJ. MANAGER	DATE	SIGNATURE
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FIELD CHANGES		

PORTLAND	
ROUTE 22 ROUNDABOUT	
CROSS SECTIONS	

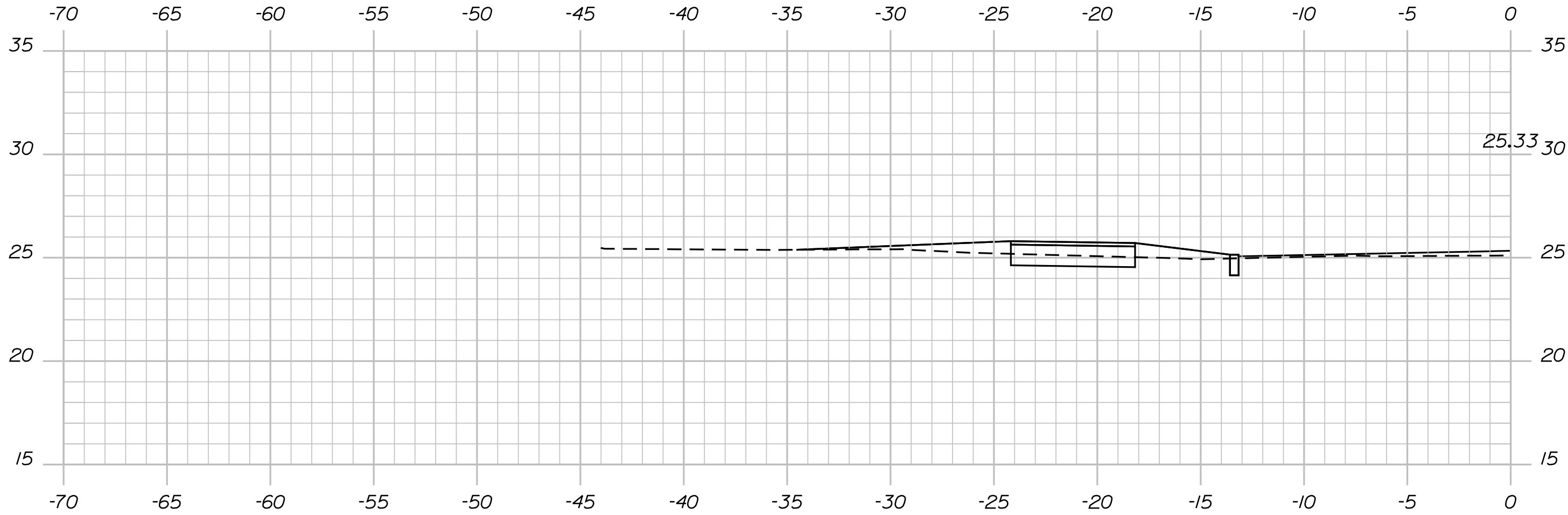
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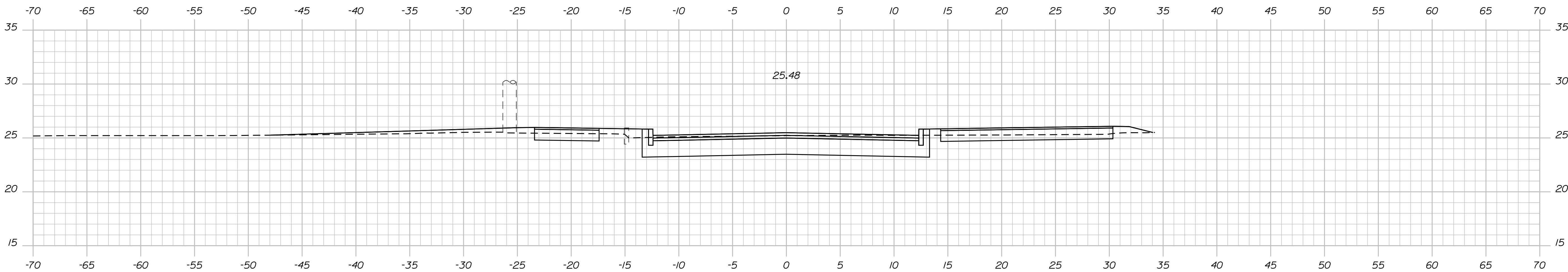
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Division: HIGHWAY

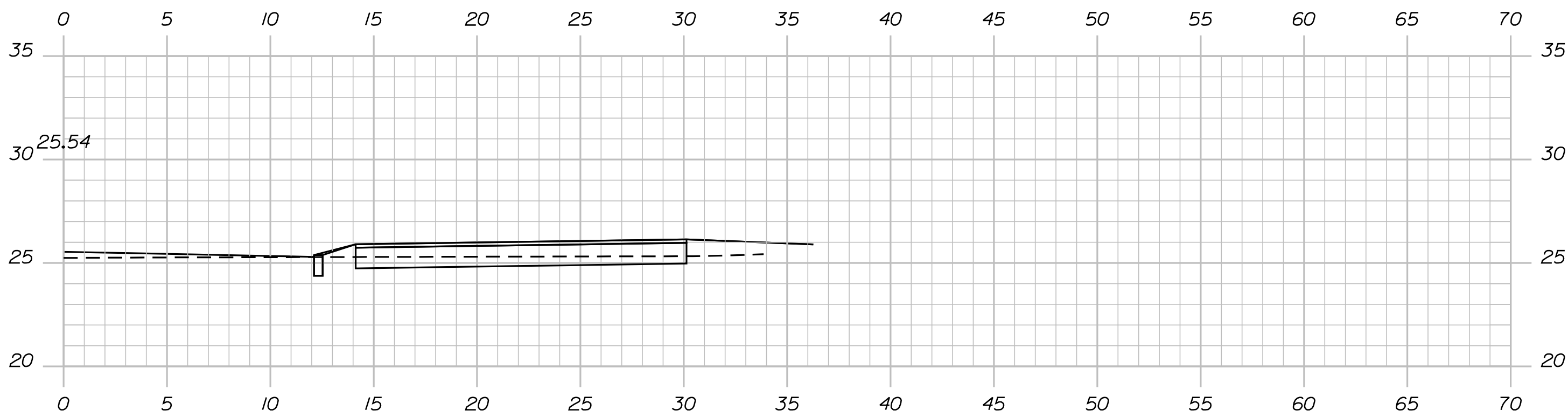
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34+92.42



34+75.00



34+65.33

TYLin

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DEPARTMENT OF TRANSPORTATION	
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WIN	26055.00
HIGHWAY PLANS	

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DESIGN-DETAILED			DATE
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FIELD CHANGES			

PORTLAND	
ROUTE 22 ROUNDABOUT	
CROSS SECTIONS	

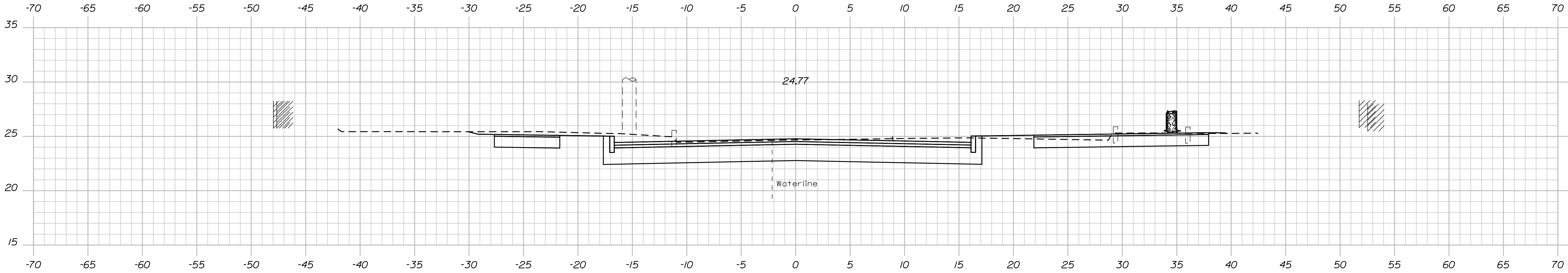
SHEET NUMBER	
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OF 87	

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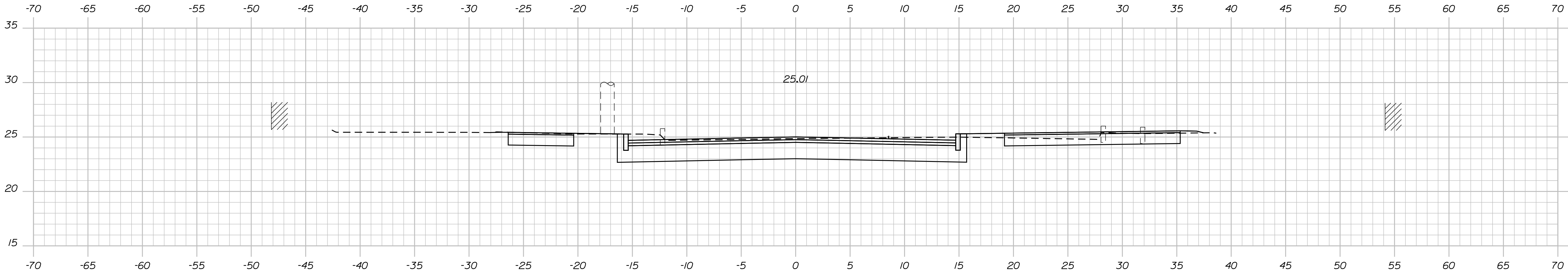
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Division: HIGHWAY

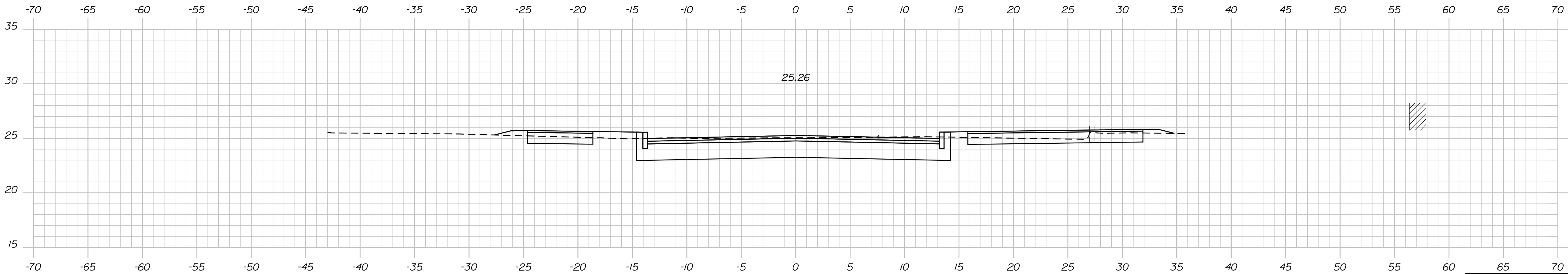
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35+50.00



35+25.00



35+00.00

TYLin

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
2605500	
WIN	26055.00
HIGHWAY PLANS	

PROJ. MANAGER	BY	DATE	SIGNATURE
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PORTLAND	
ROUTE 22 ROUNDABOUT	
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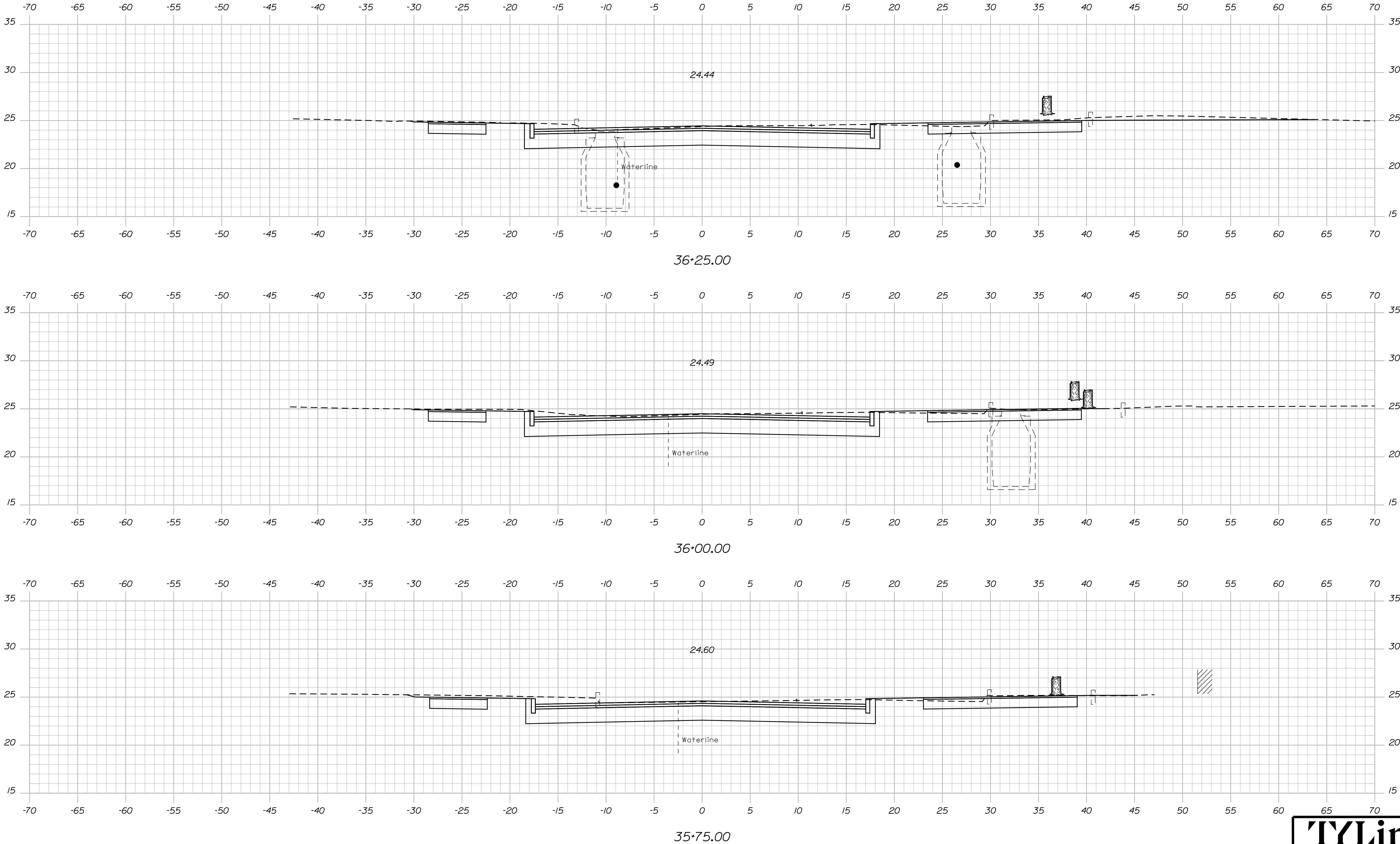
Sta. 35+00.00 to Sta. 35+50.00

Date:2/10/2025

Username:

Division: HIGHWAY

Filename: ...\\MSTA\\999_XSect_Plot.dgn



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STATE OF MAINE DEPARTMENT OF TRANSPORTATION		
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	WIN	26055.00

PROJ. MANAGER	BY	DATE	SIGNATURE
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REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

PORTLAND ROUTE 22 ROUNDABOUT	CROSS SECTIONS

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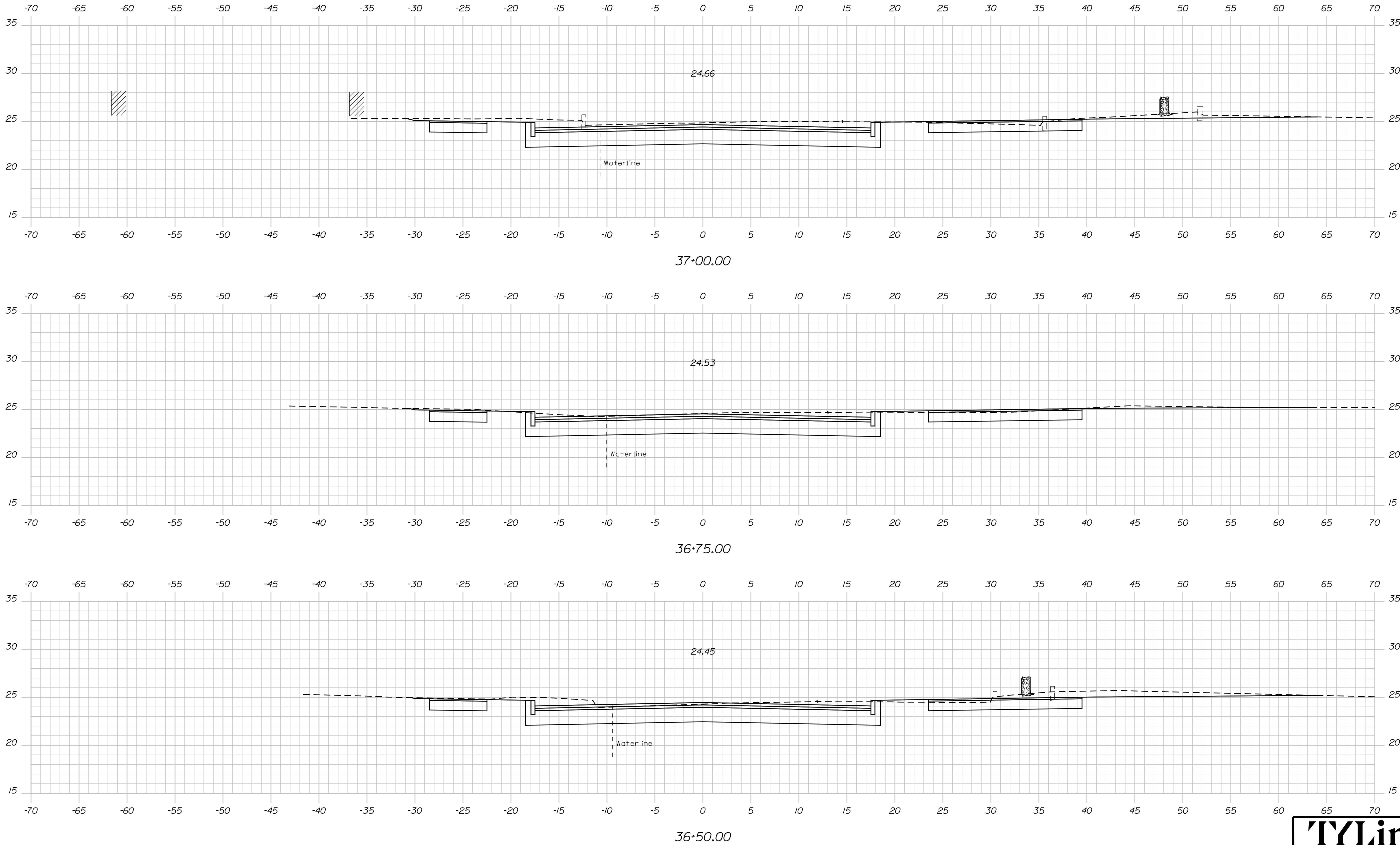
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Date:2/10/2025

Username:

Division: HIGHWAY

Filename: ... \MSTA\999_XSect_Plot.dgn



TYLin

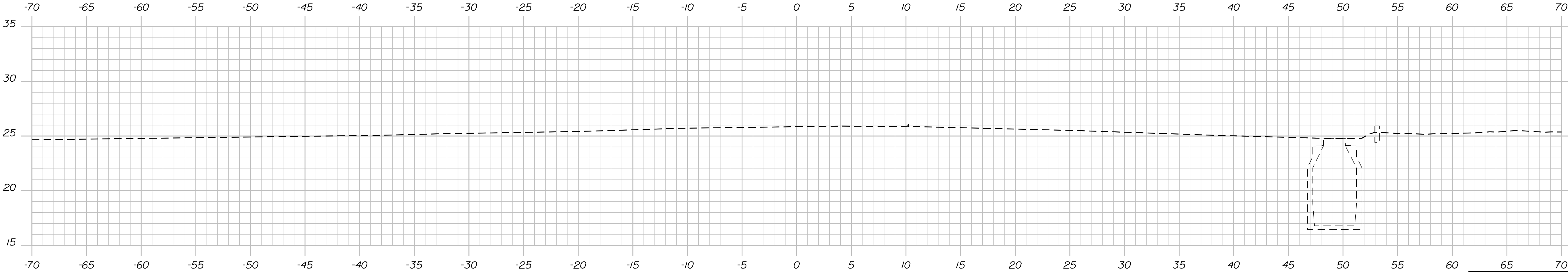
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
2605500
WIN
26055.00
HIGHWAY PLANS

PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
CHECKED-DETAILED					
DESIGN-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

PORTLAND
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Sta. 36+50.00 to Sta. 37+00.00



38+00.00

TYLin

PORTLAND
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CROSS SECTIONS

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2605500
WIN
26055.00
HIGHWAY PLANS

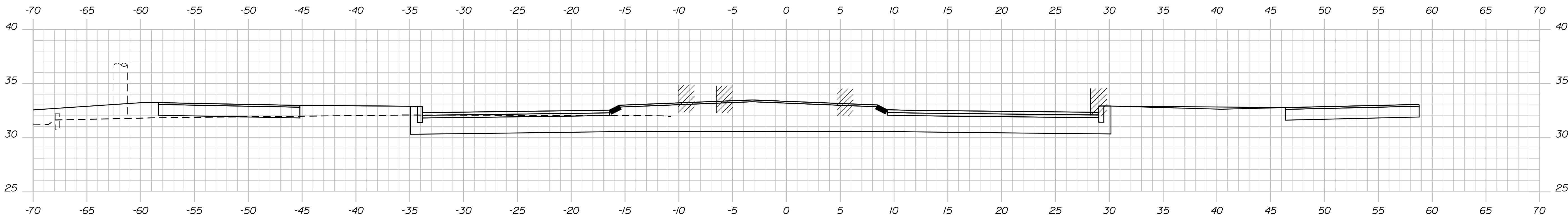
PROJ. MANAGER	BY	DATE
DESIGN-DETAILED		SIGNATURE
CHECKED-REVIEWED		P.E. NUMBER
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REVISIONS 4		
FIELD CHANGES		

Username:

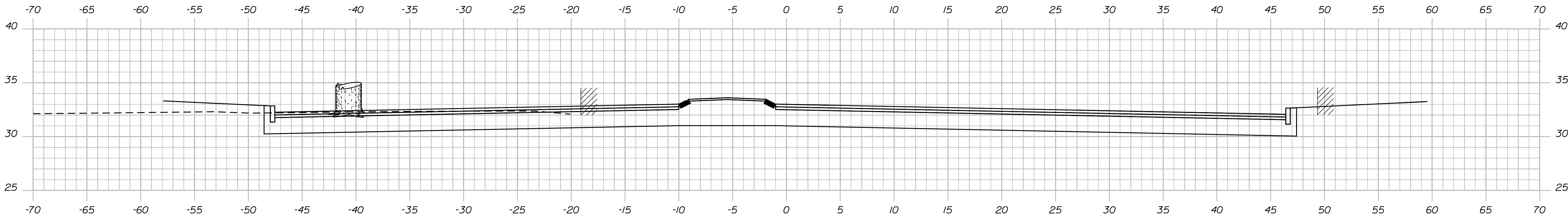
Date:2/10/2025

Division: HIGHWAY

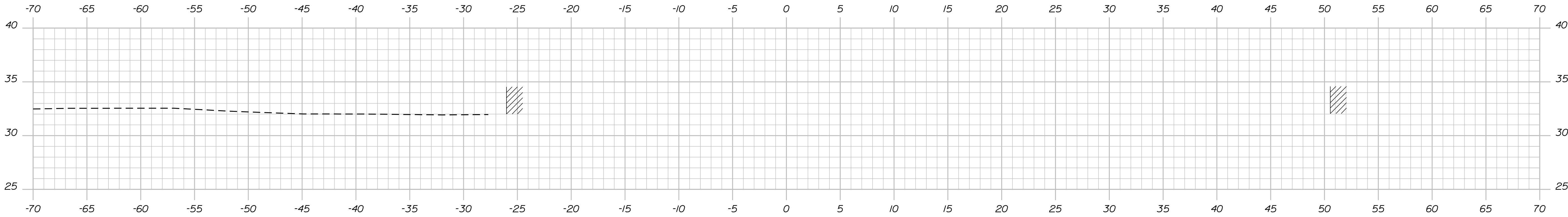
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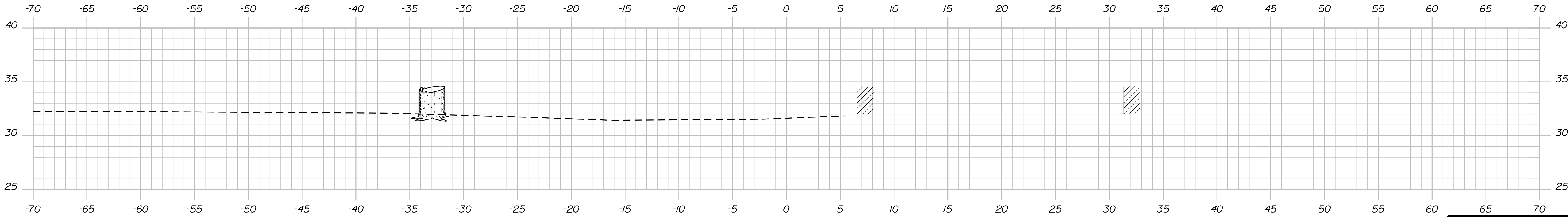
50+75.00



50+50.00



50+25.00



50+00.00

TYLin

STATE OF MAINE DEPARTMENT OF TRANSPORTATION		
	2605500	
	WIN	26055.00

PROJ. MANAGER	BY	DATE	SIGNATURE
CHECKED-REVIEWED			P.E. NUMBER
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REVISIONS 4			
FIELD CHANGES			

PORTLAND ROUTE 22 ROUNDABOUT	CROSS SECTIONS

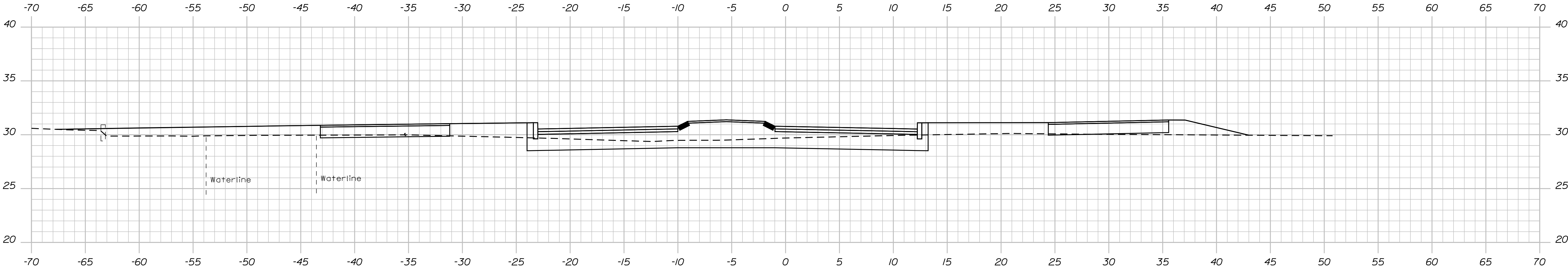
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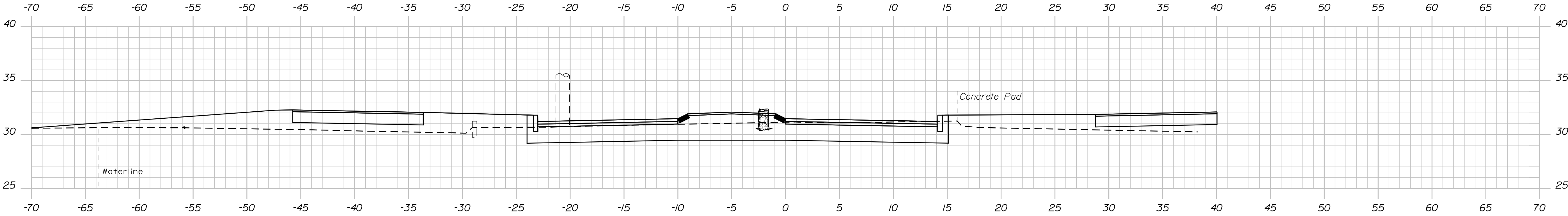
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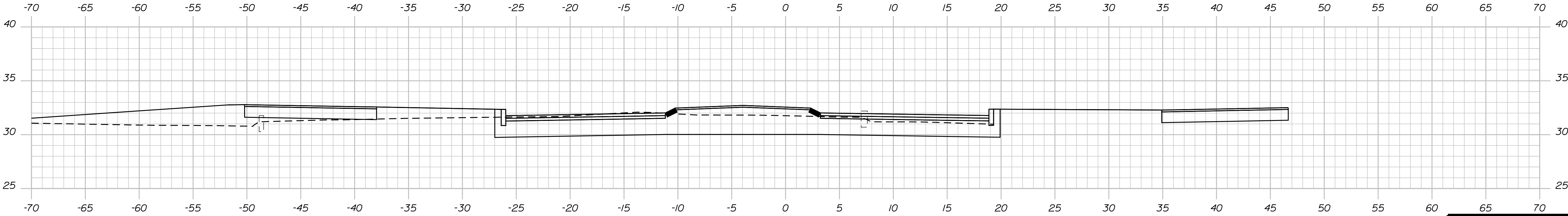
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51+50.00



51+25.00



51+00.00

TYLin

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
2605500	
WIN	HIGHWAY PLANS
26055.00	

PROJ. MANAGER	BY	DATE	SIGNATURE
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FIELD CHANGES			

PORTLAND	
ROUTE 22 ROUNDABOUT	
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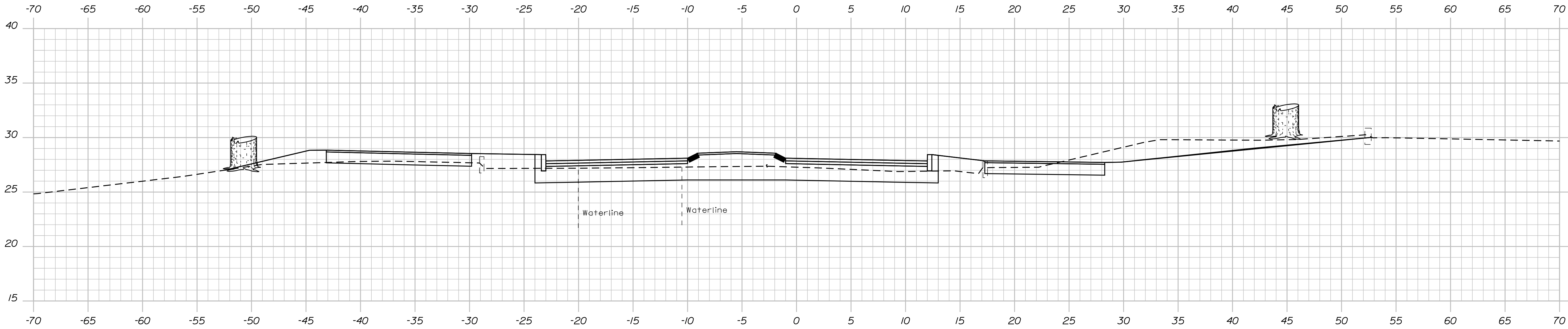
Sta. 51+00.00 to Sta. 51+50.00

Date:2/10/2025

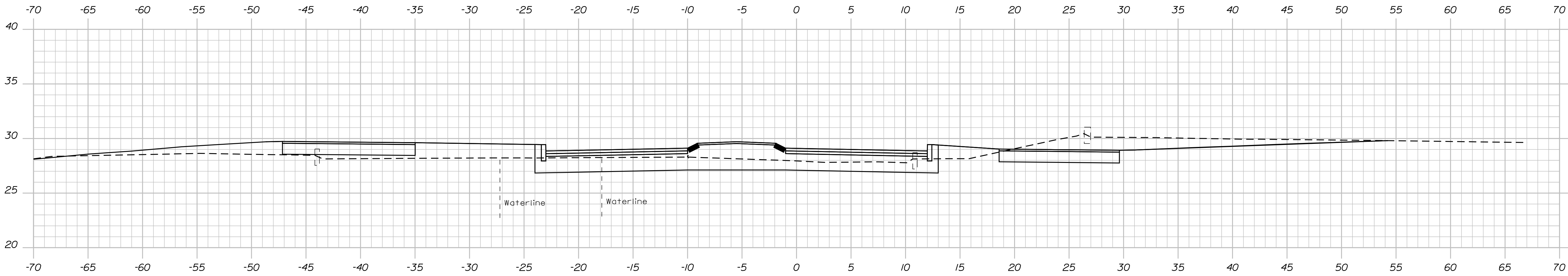
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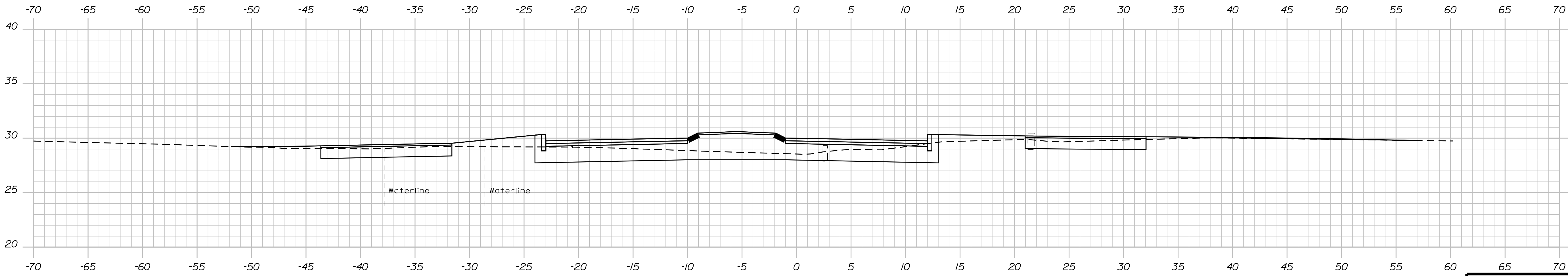
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52+25.00



52+00.00



51+75.00

TYLin

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
2605500
WIN
26055.00
HIGHWAY PLANS

PROJ. MANAGER	BY	DATE	SIGNATURE
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FIELD CHANGES			

PORTLAND
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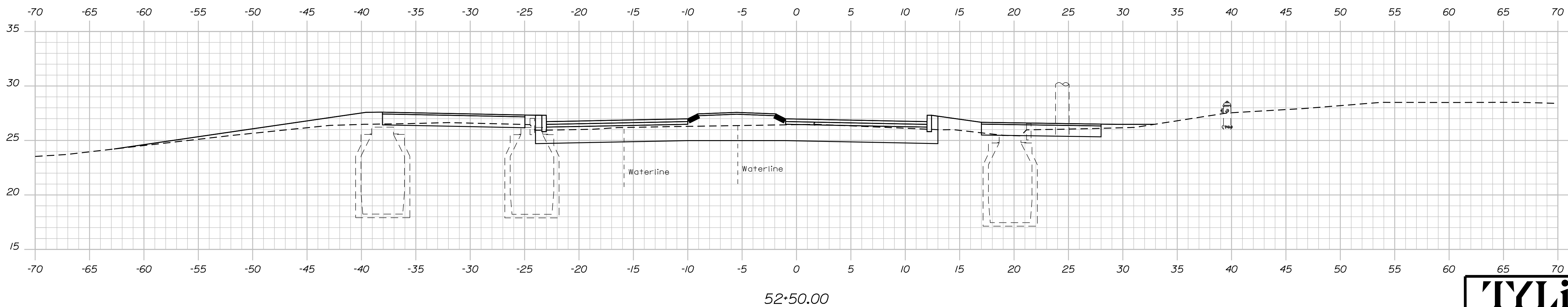
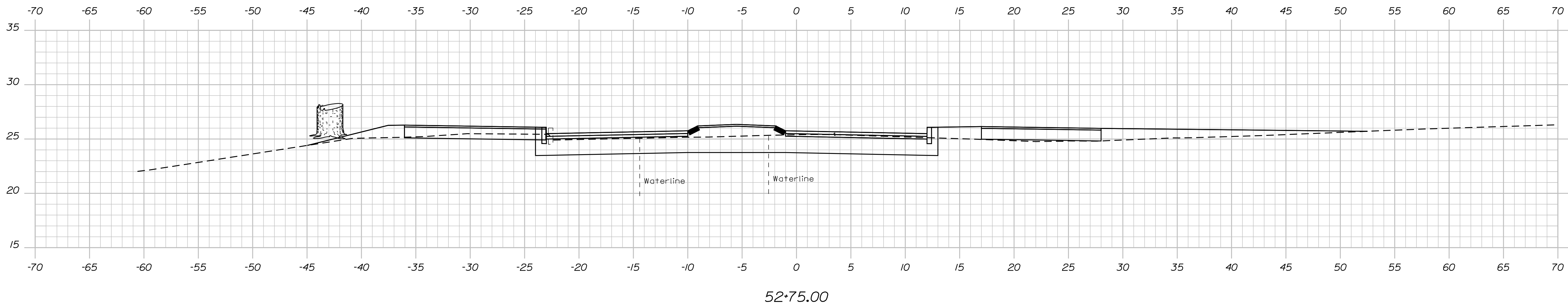
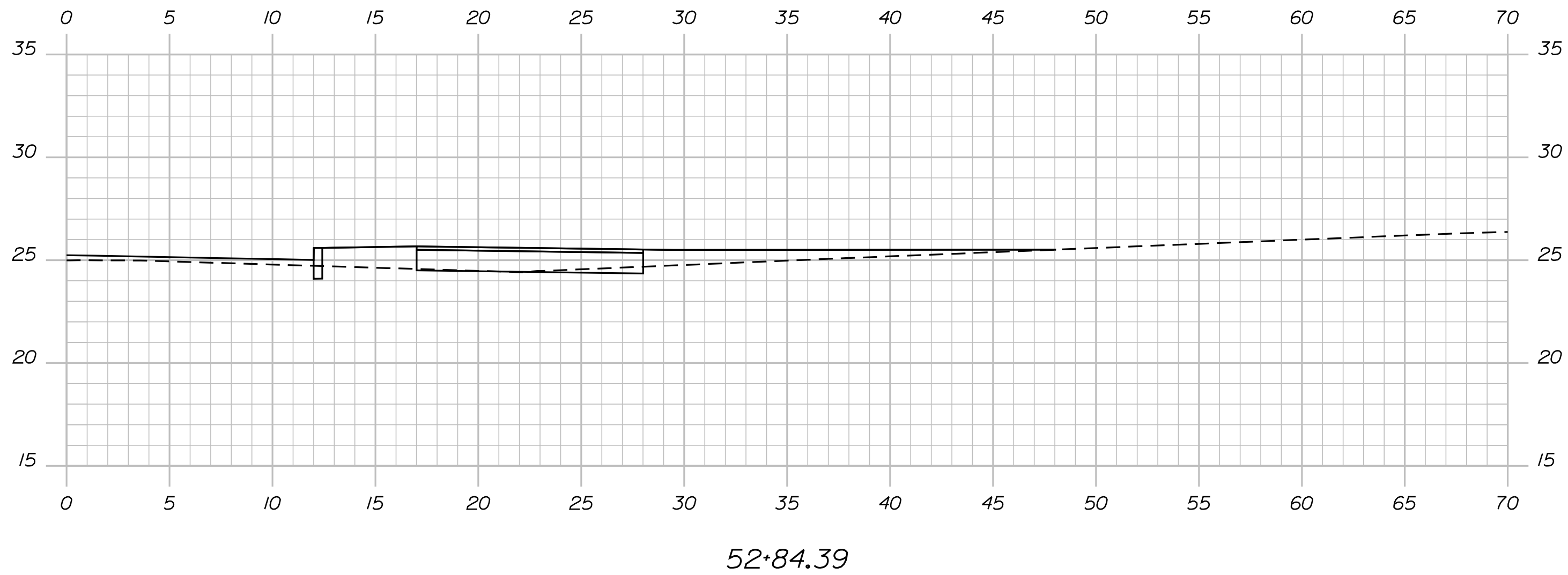
Sta. 51+75.00 to Sta. 52+25.00

Date:2/10/2025

Username:

Division: HIGHWAY

Filename: ...\\MSTA\\999_XSect_Plot.dgn



TYLin

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
2605500
WIN
26055.00
HIGHWAY PLANS

PROJ. MANAGER	BY	DATE	SIGNATURE
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FIELD CHANGES			

PORTLAND
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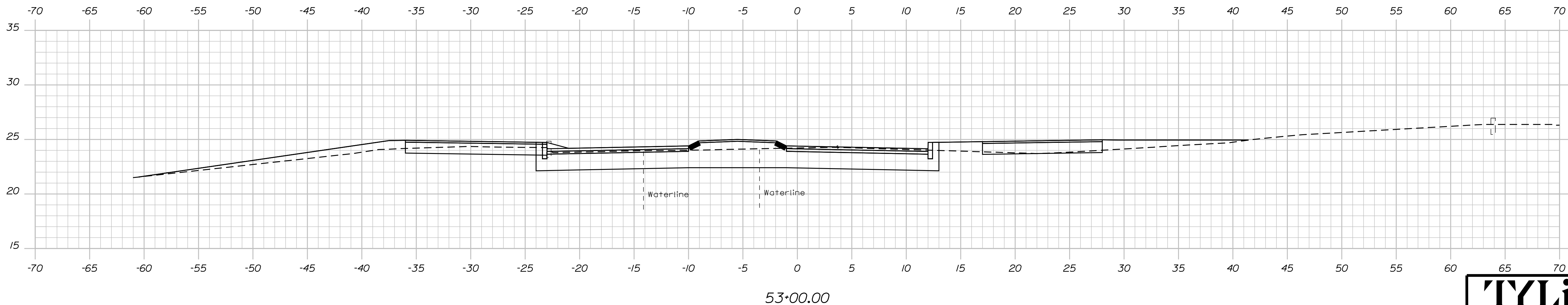
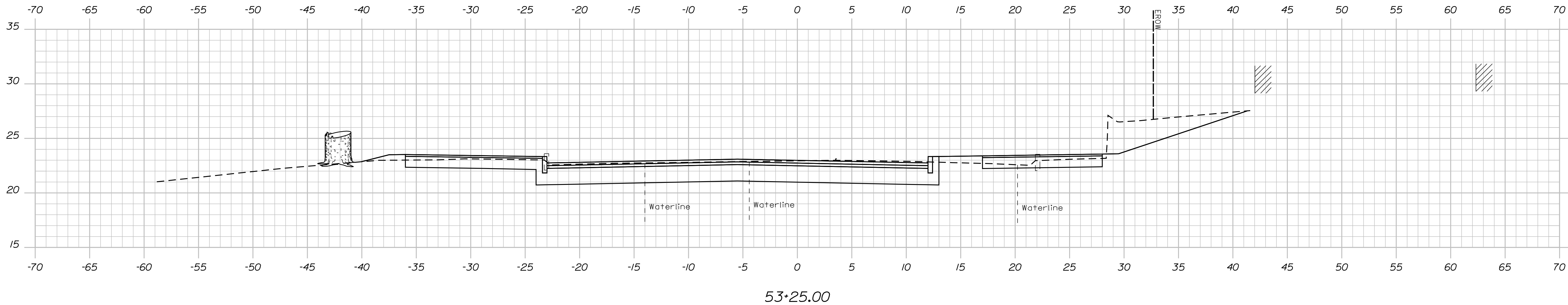
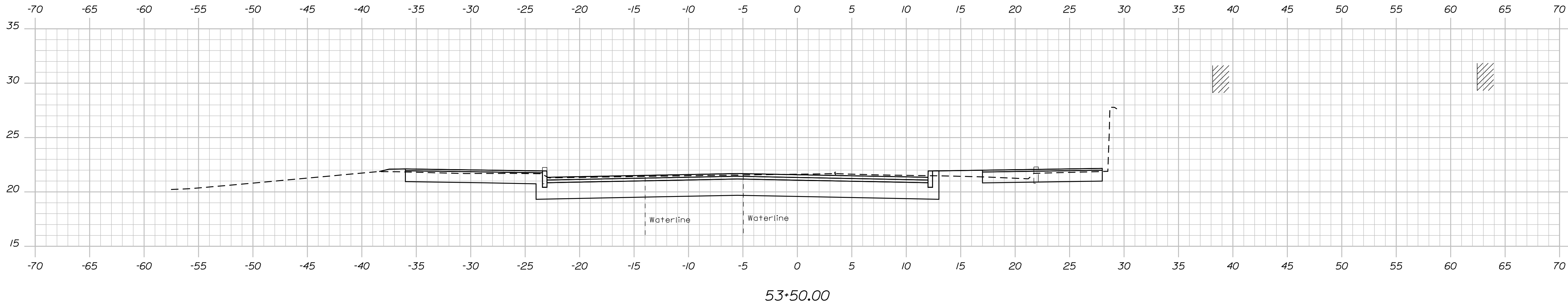
Sta. 52+50.00 to Sta. 52+84.39

Date:2/10/2025

Username:

Division: HIGHWAY

Filename: ... \MSTA\999_XSect_Plot.dgn



TYLin

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
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WIN
26055.00
HIGHWAY PLANS

PROJ. MANAGER	BY	DATE	SIGNATURE
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REVISIONS 4			
FIELD CHANGES			

PORTLAND
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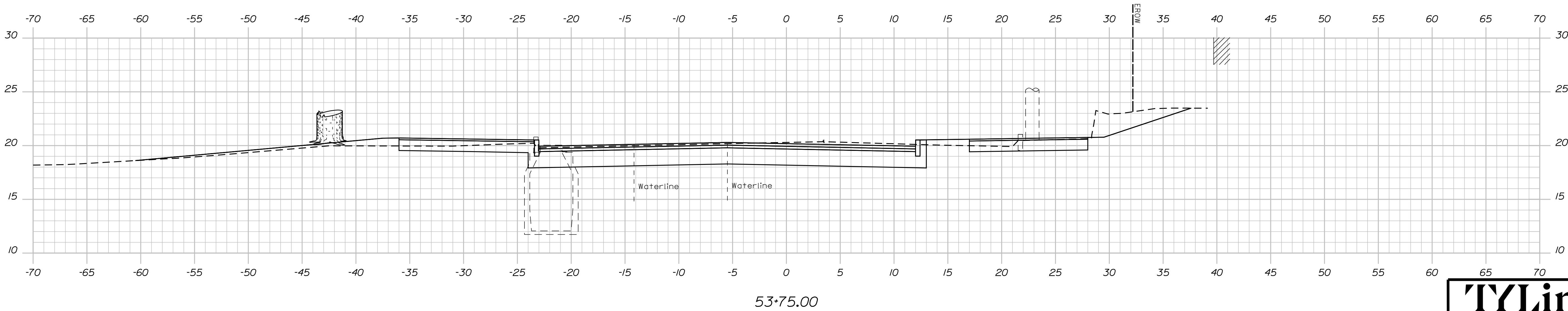
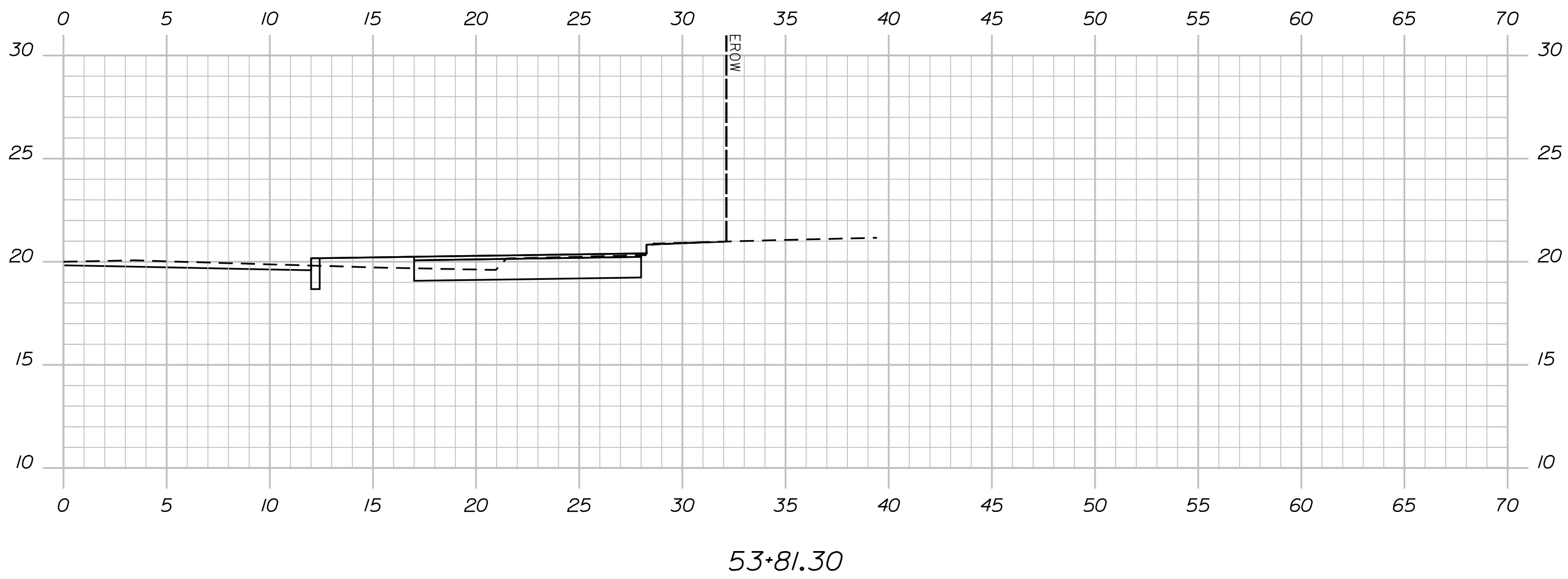
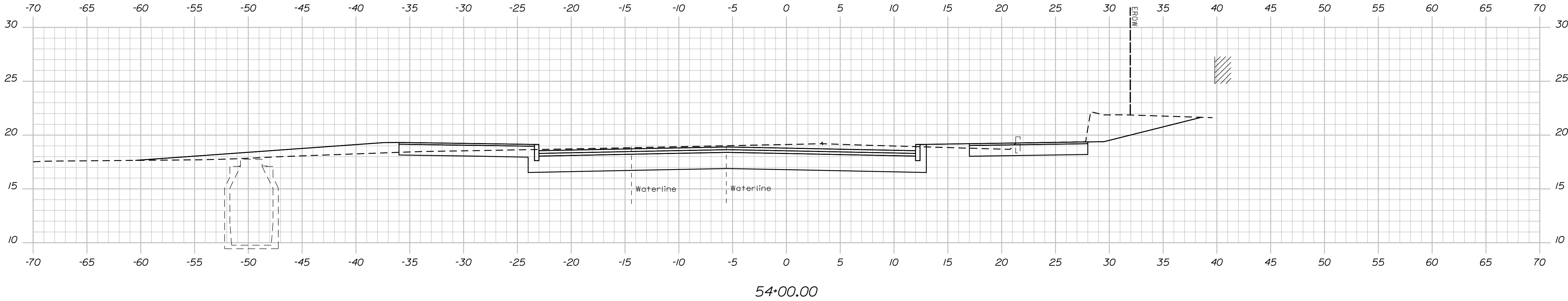
Sta. 53+00.00 to Sta. 53+50.00

Date:2/10/2025

Username:

Division: HIGHWAY

Filename: ... \MSTA\999_XSect_Plot.dgn



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STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
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FIELD CHANGES	

PORTLAND	
ROUTE 22 ROUNDABOUT	
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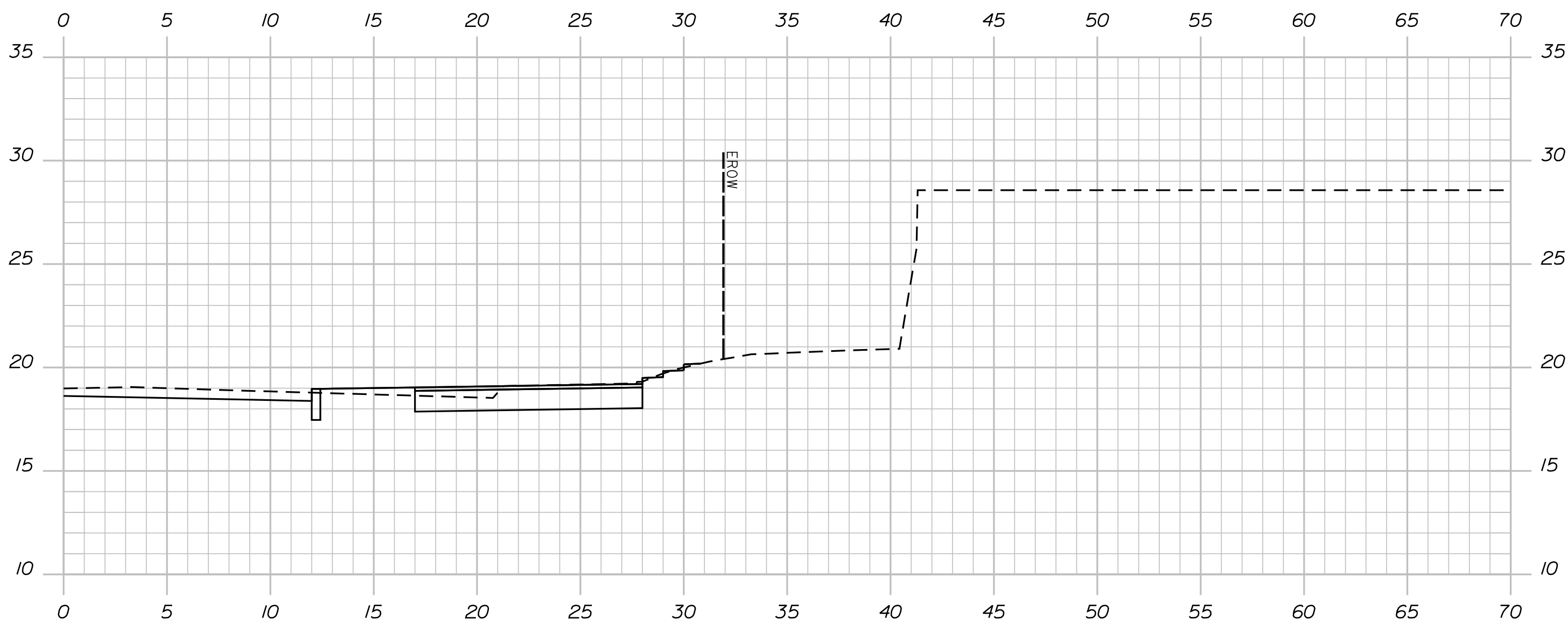
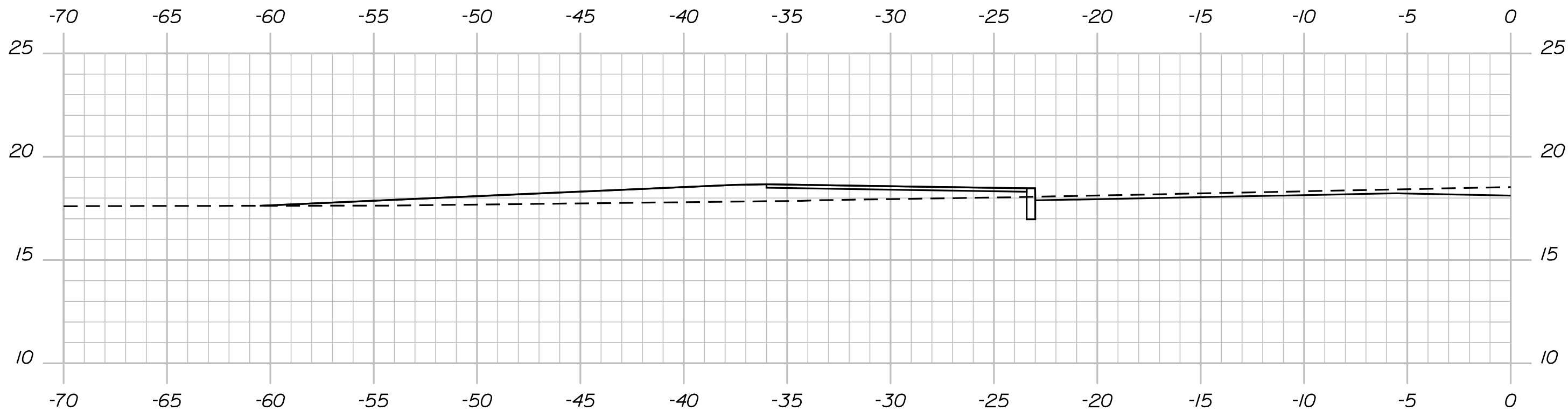
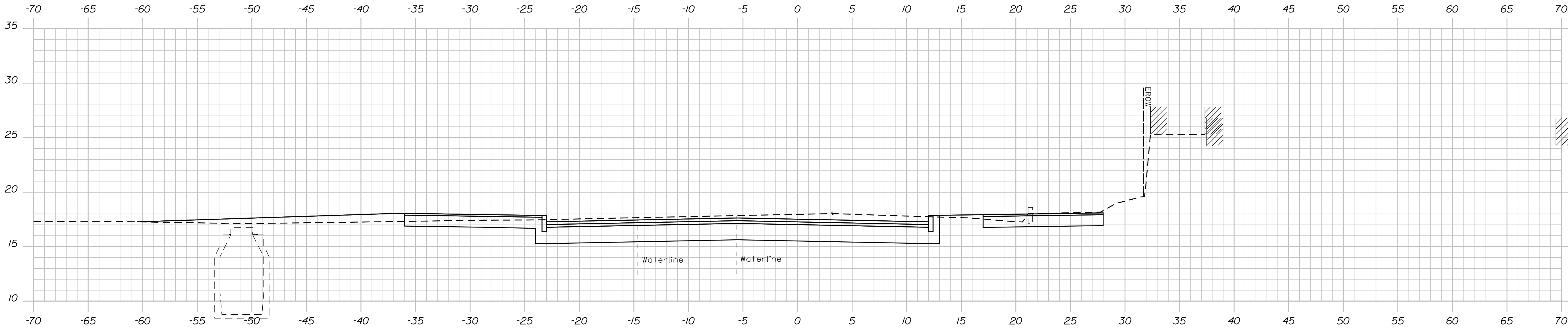
Sta. 53+75.00 to Sta. 54+00.00

Date:2/10/2025

Username:

Division: HIGHWAY

Filename: ... \MSTA\999_XSect_Plot.dgn



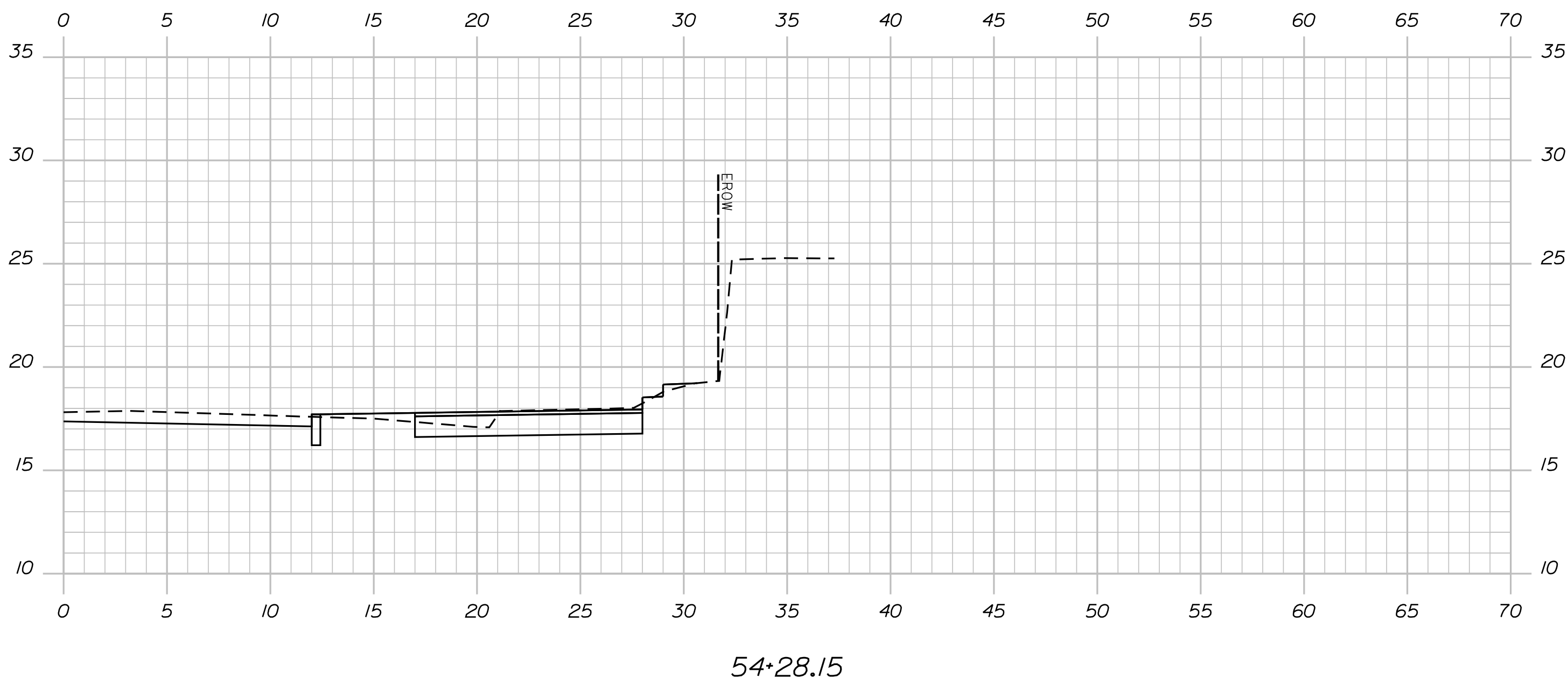
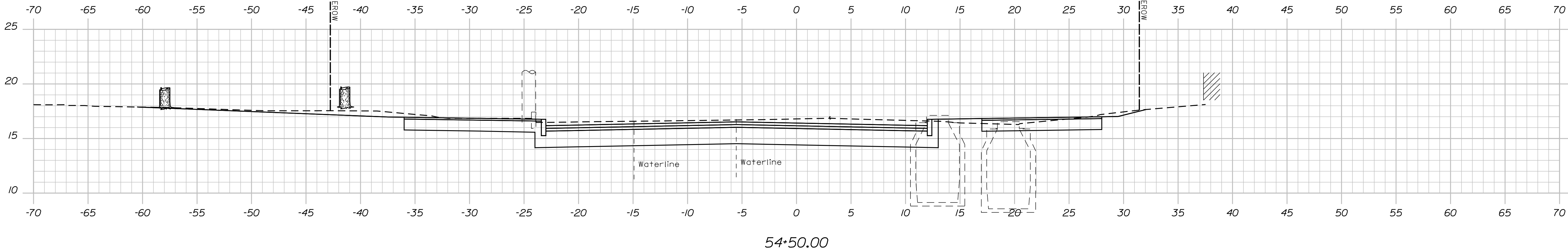
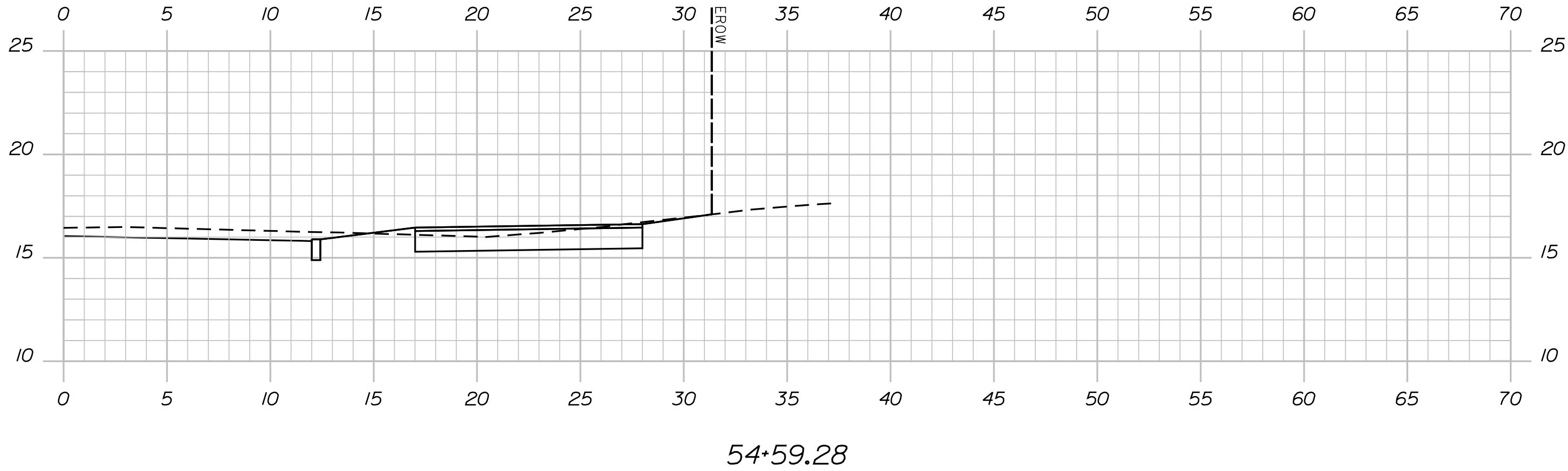
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WIN	26055.00
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TYLin

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
2605500	
WIN	26055.00
HIGHWAY PLANS	

PROJ. MANAGER	BY	DATE
CHECKED-REVIEWED		
DESIGN-DETAILED		
DESIGN-REVIEWED		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

PORTLAND	
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CROSS SECTIONS	

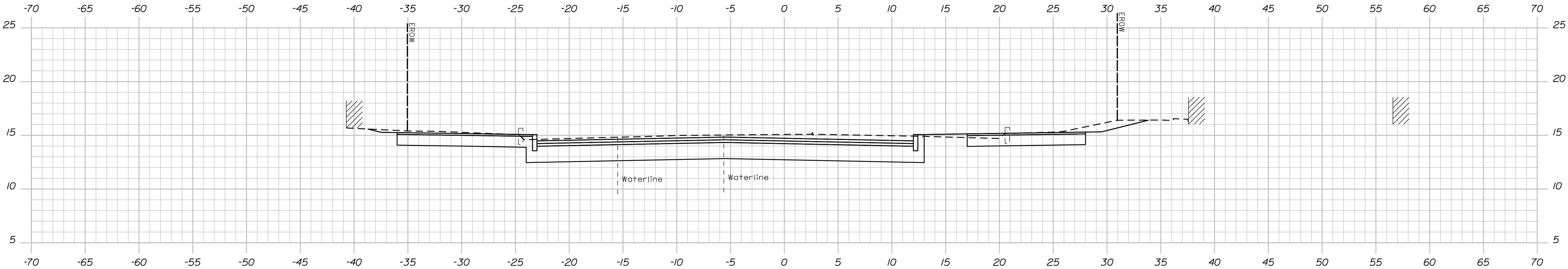
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OF 87	

Date:2/10/2025

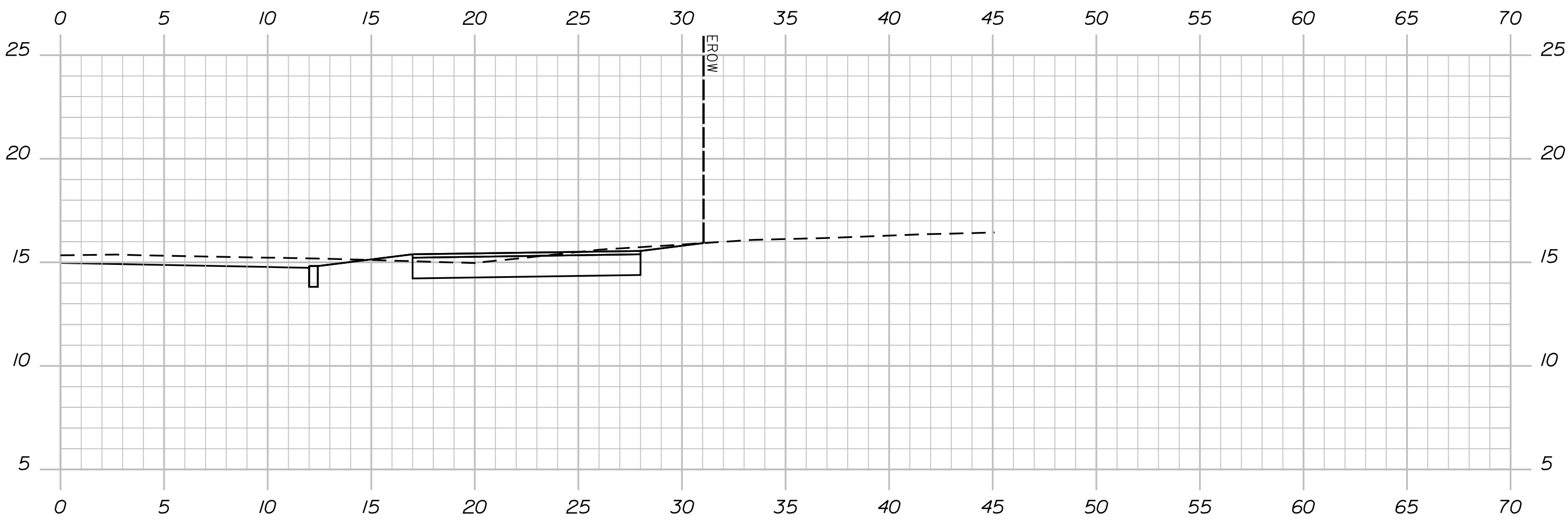
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Division: HIGHWAY

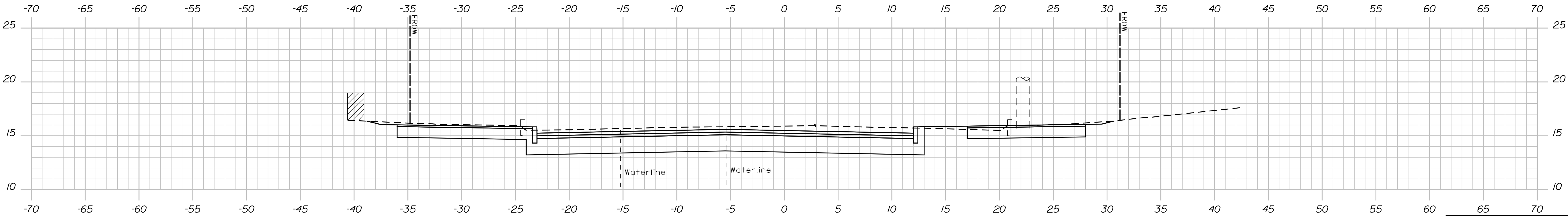
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55+00.00



54+91.17



54+75.00

TYLin

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
2605500	
WIN	26055.00
HIGHWAY PLANS	

PROJ. MANAGER	BY	DATE	SIGNATURE
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REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			DATE

PORTLAND	
ROUTE 22 ROUNDABOUT	
CROSS SECTIONS	

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75	
OF 87	

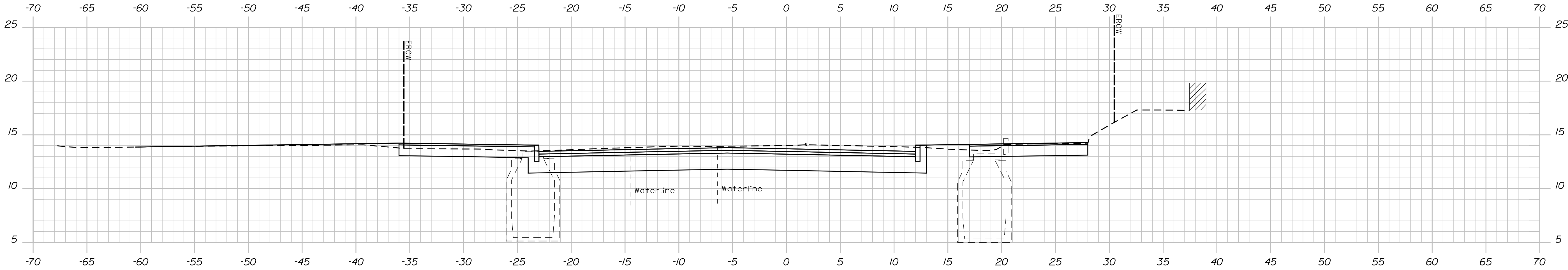
Sta. 54+75.00 to Sta. 55+00.00

Date:2/10/2025

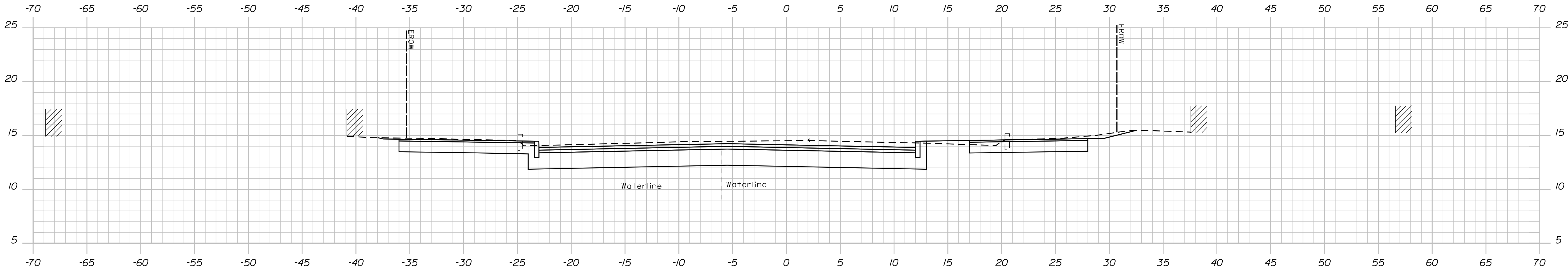
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Division: HIGHWAY

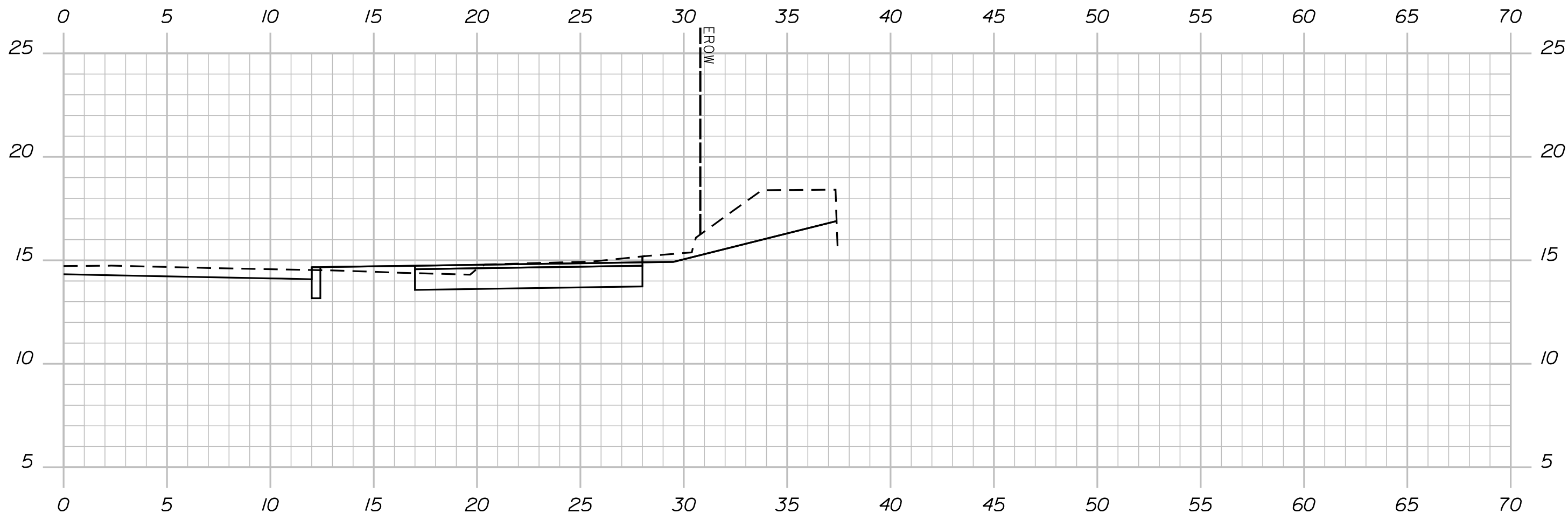
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55+50.00



55+25.00



55+15.84

TYLin

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
2605500	
WIN	HIGHWAY PLANS

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DESIGN-DETAILED	
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REVISIONS 3	
REVISIONS 4	
FIELD CHANGES	

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ROUTE 22 ROUNDABOUT	
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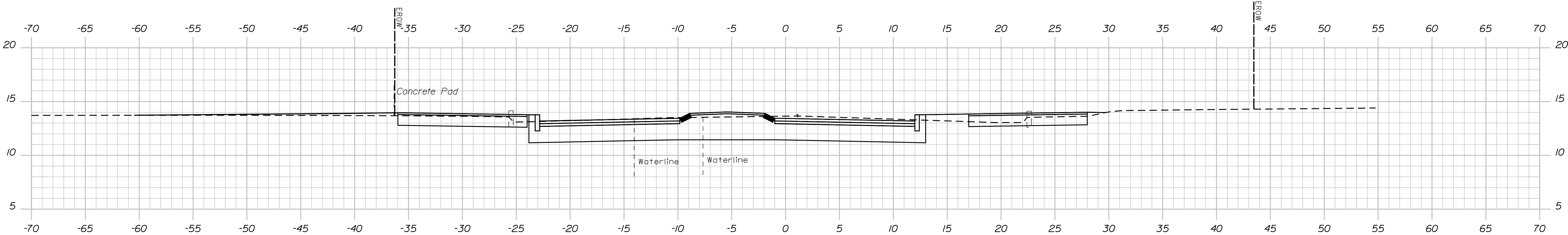
Sta. 55+15.84 to Sta. 55+50.00

Date:2/10/2025

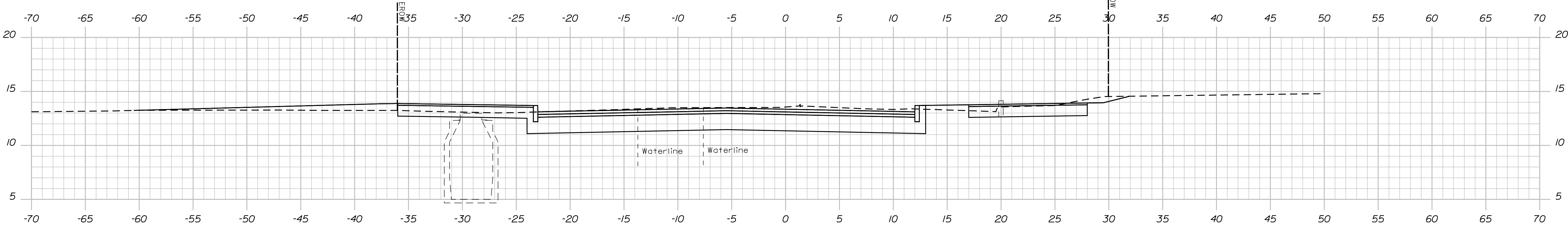
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Division: HIGHWAY

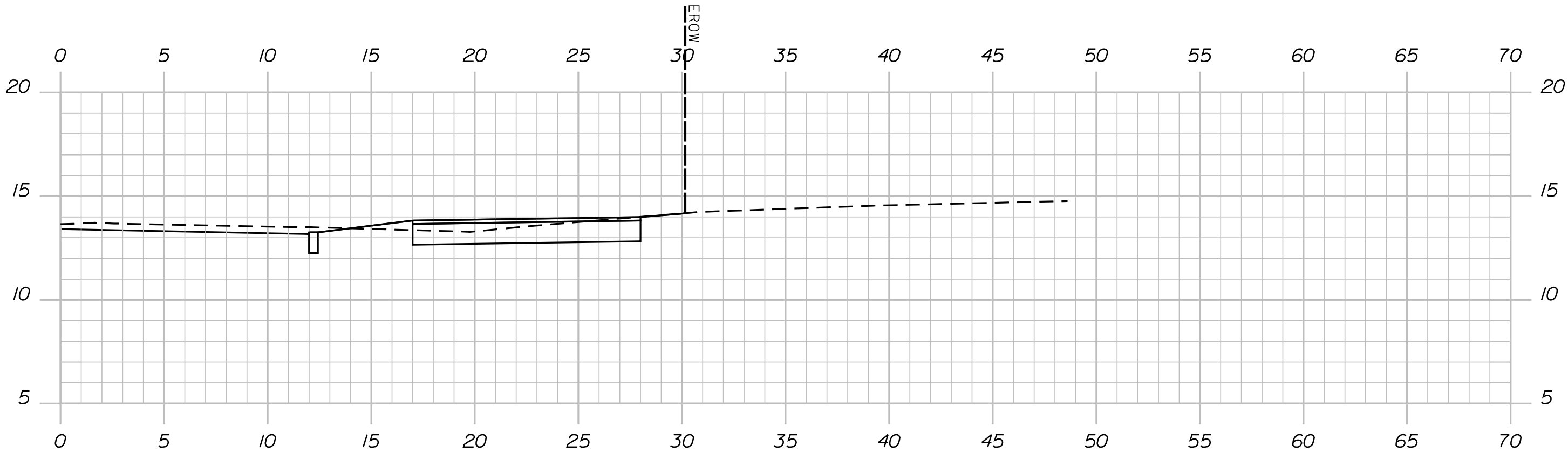
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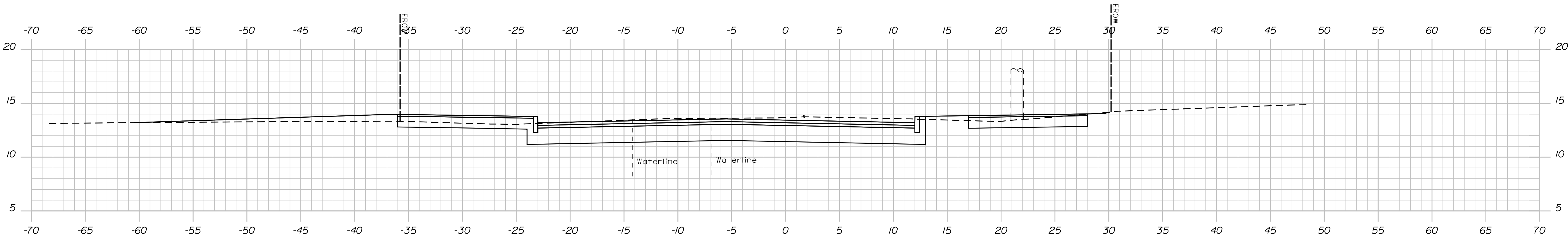
56+25.00



56+00.00



55+79.96



55+75.00

TYLin

PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
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CHECKED-REVIEWED					
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FIELD CHANGES					

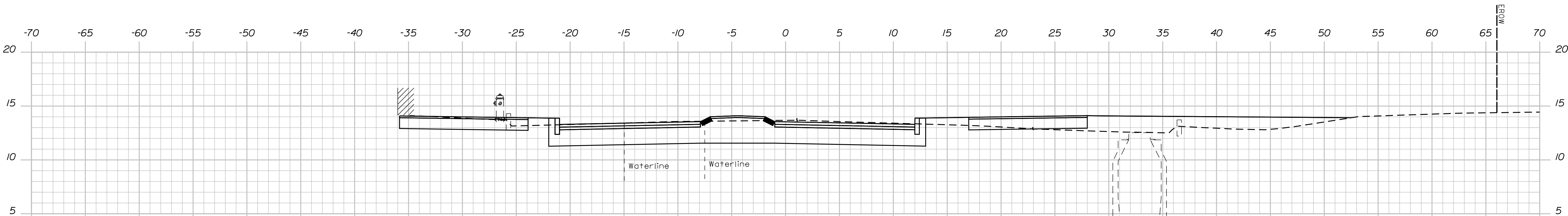
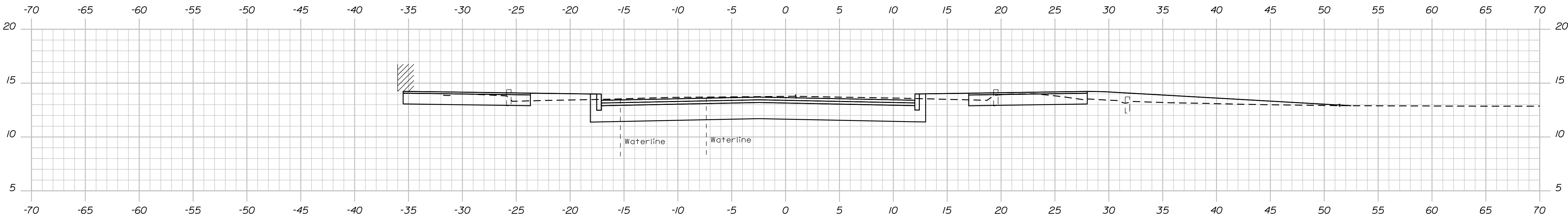
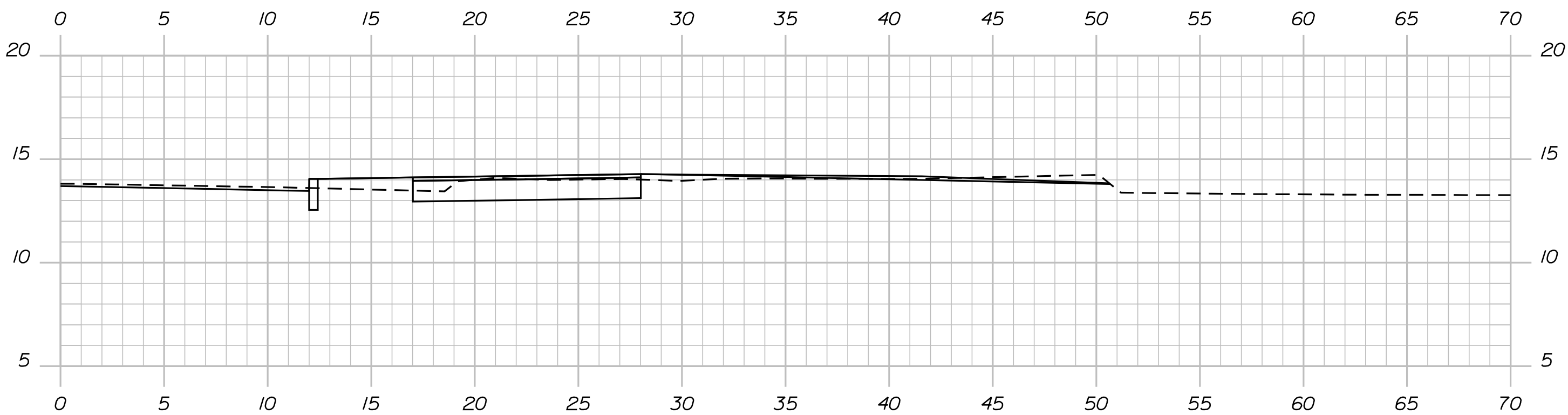
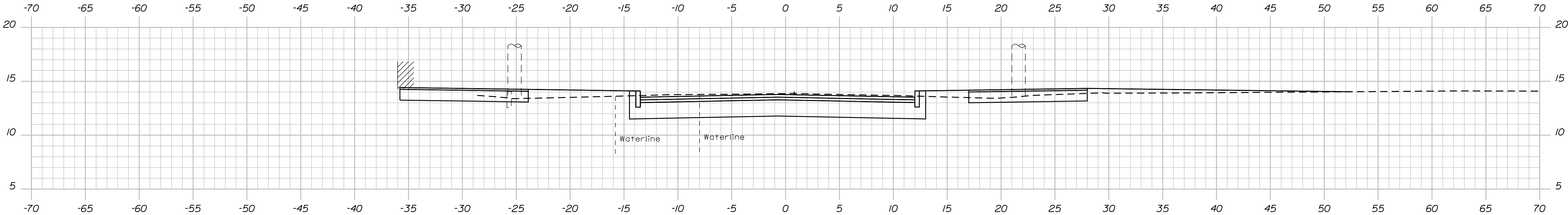
PORTLAND
ROUTE 22 ROUNDABOUT
CROSS SECTIONS

Date: 2/10/2025

Username:

Division: HIGHWAY

Filename: ... \MSTA\999_XSect_Plot.dgn



TYLin

STATE OF MAINE

DEPARTMENT OF TRANSPORTATION

2605500

WIN

26055.00

HIGHWAY PLANS

PROJ. MANAGER	BY	DATE	SIGNATURE
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REVISIONS 1			P.E. NUMBER
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REVISIONS 4			
FIELD CHANGES			

PORTLAND

ROUTE 22 ROUNDABOUT

CROSS SECTIONS

SHEET NUMBER

78

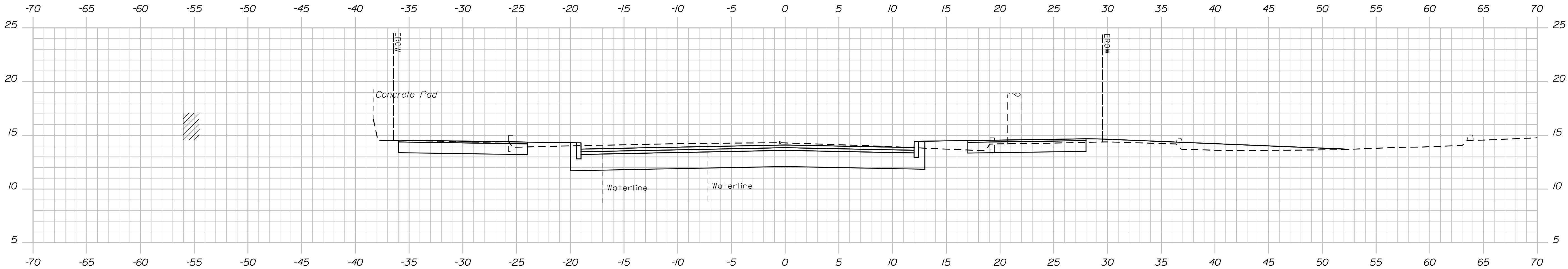
OF 87

Date:2/10/2025

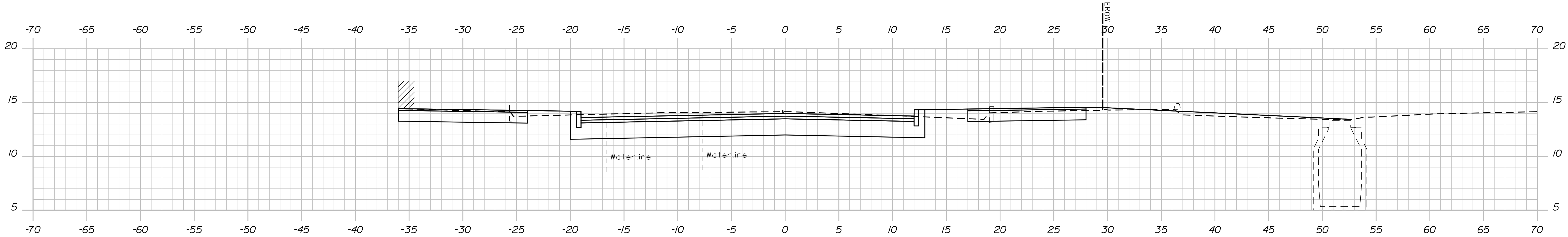
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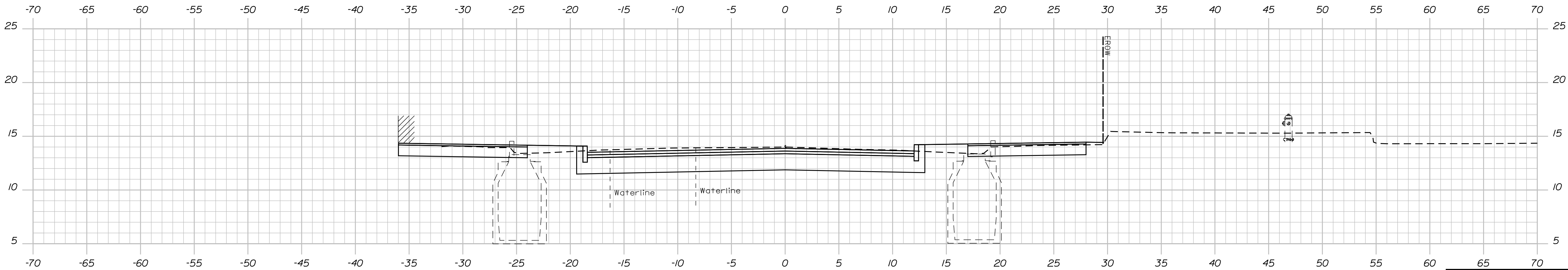
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57+75.00



57+50.00



57+25.00

TYLin

PROJ. MANAGER	BY	DATE	SIGNATURE
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DESIGN-DETAILED			P.E. NUMBER
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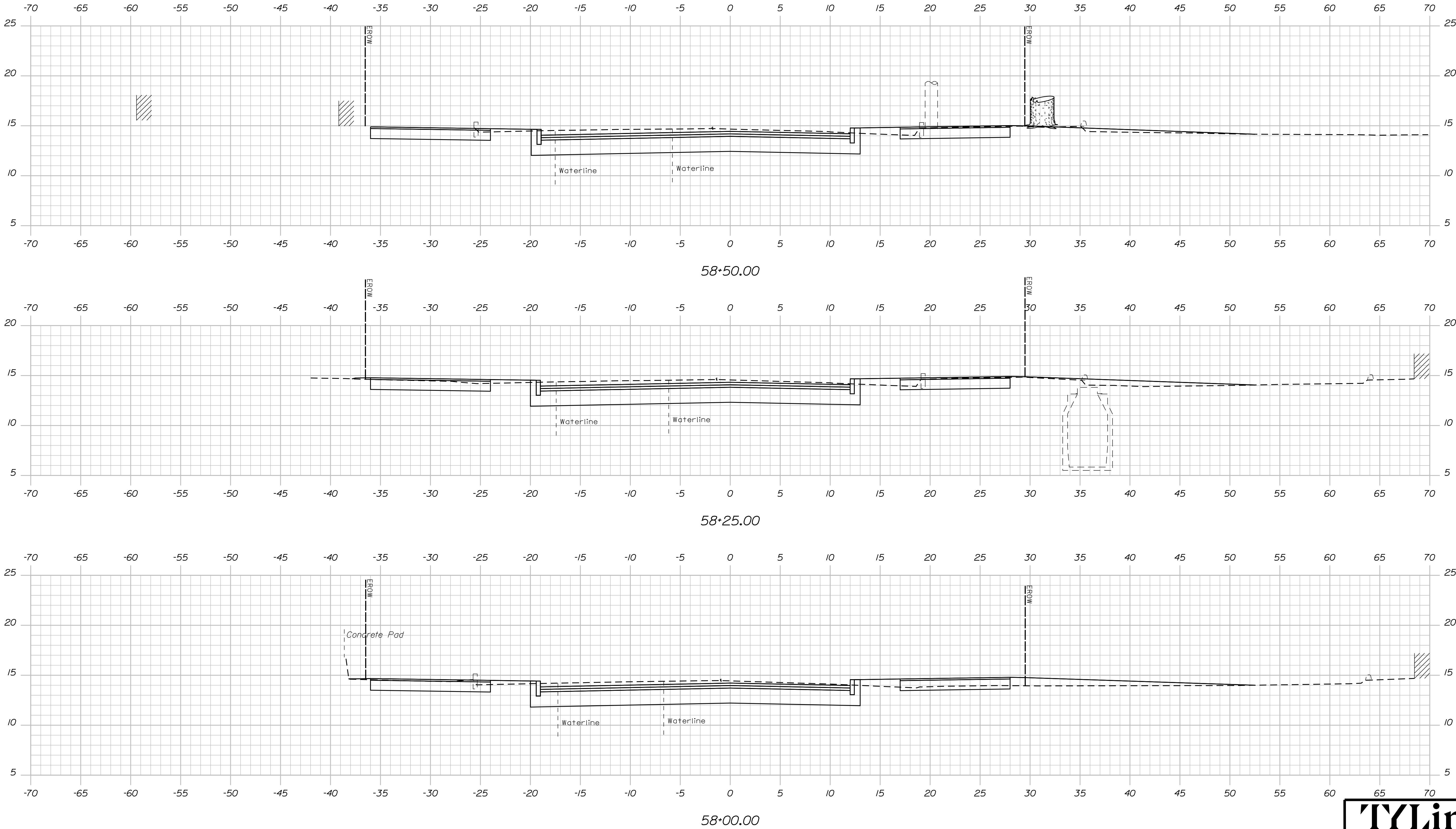
PORTLAND
ROUTE 22 ROUNDABOUT
CROSS SECTIONS

Date:2/10/2025

Username:

Division: HIGHWAY

Filename: ...\\MSTA\999_XSect_Plot.dgn



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STATE OF MAINE DEPARTMENT OF TRANSPORTATION		
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	WIN	26055.00

PROJ. MANAGER	BY	DATE	SIGNATURE
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PORTLAND ROUTE 22 ROUNDABOUT	CROSS SECTIONS

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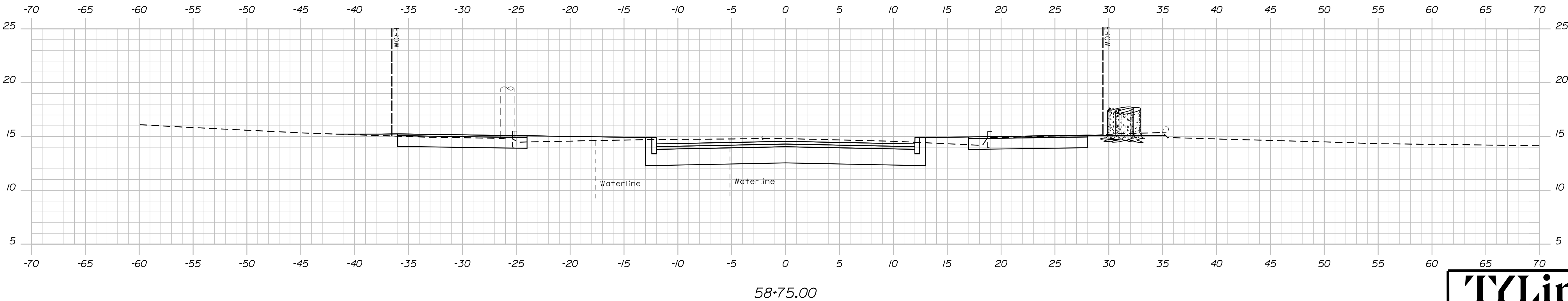
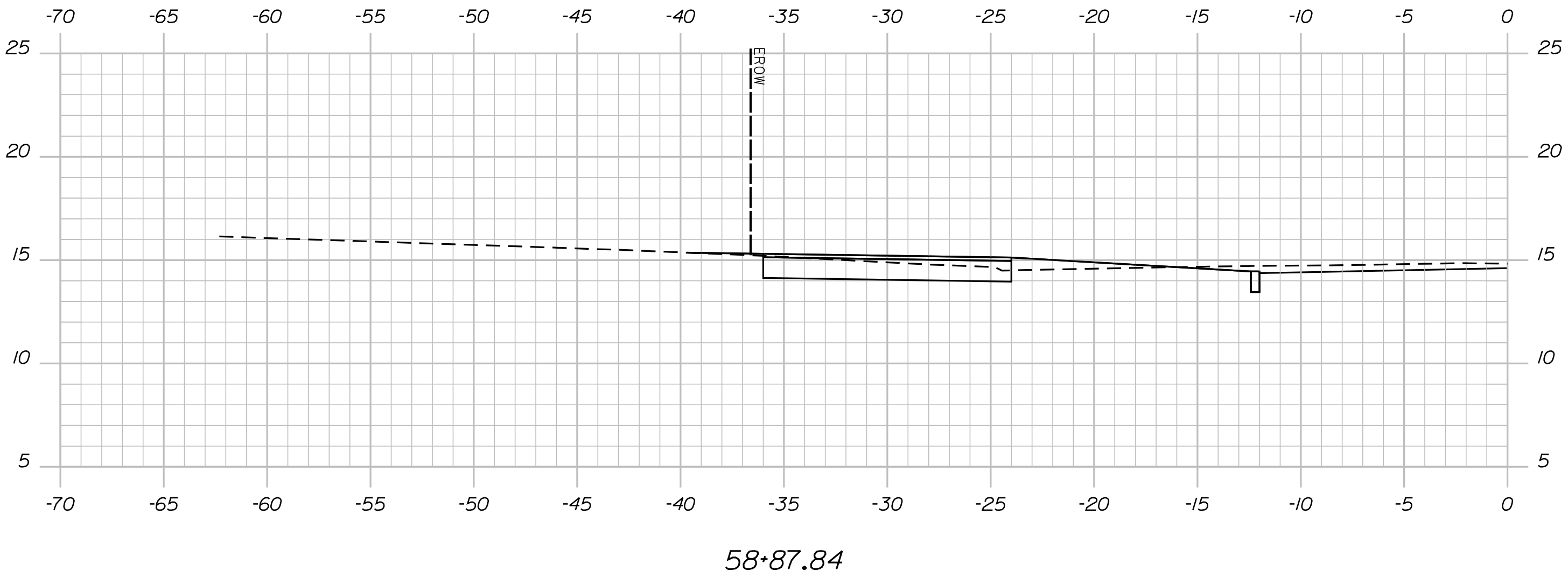
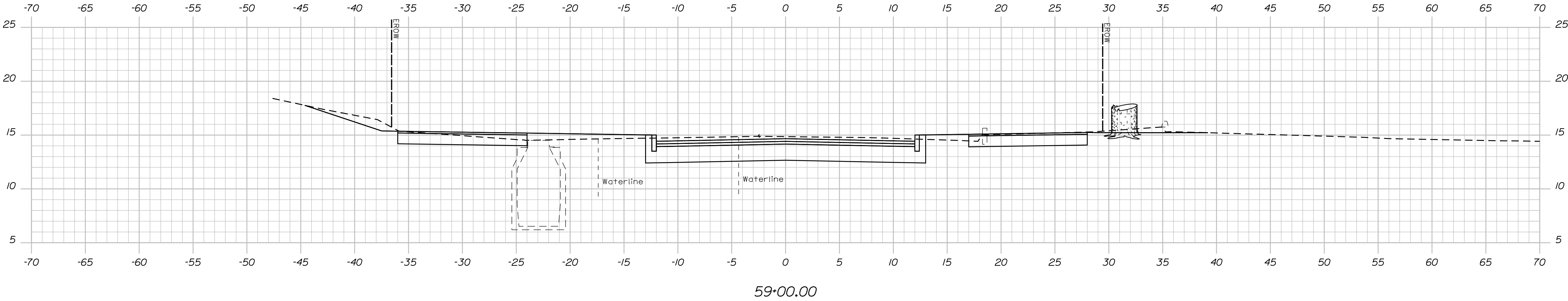
Sta. 58+00.00 to Sta. 58+50.00

Date:2/10/2025

Username:

Division: HIGHWAY

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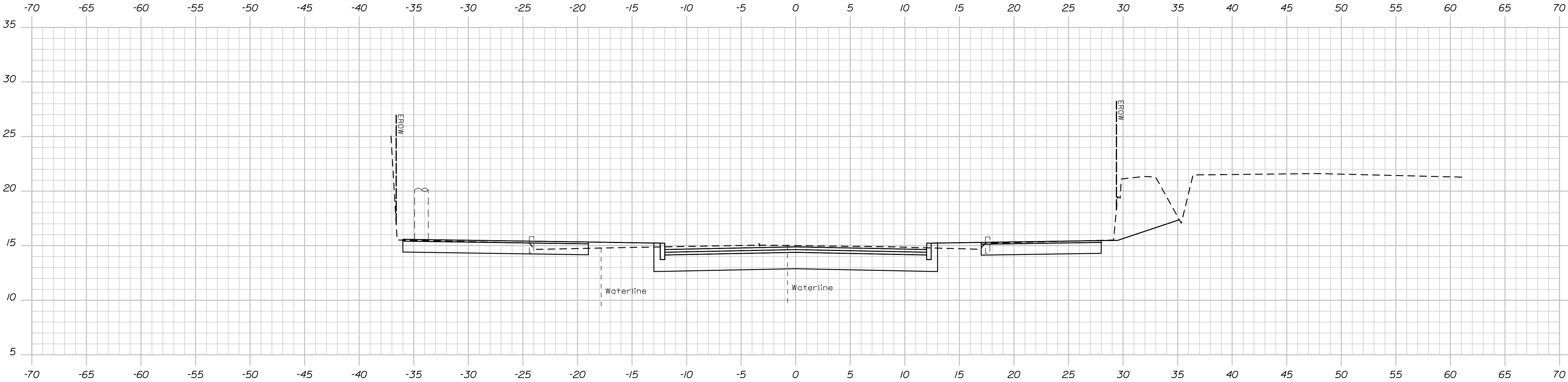
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
2605500
WIN
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HIGHWAY PLANS

PROJ. MANAGER	BY	DATE
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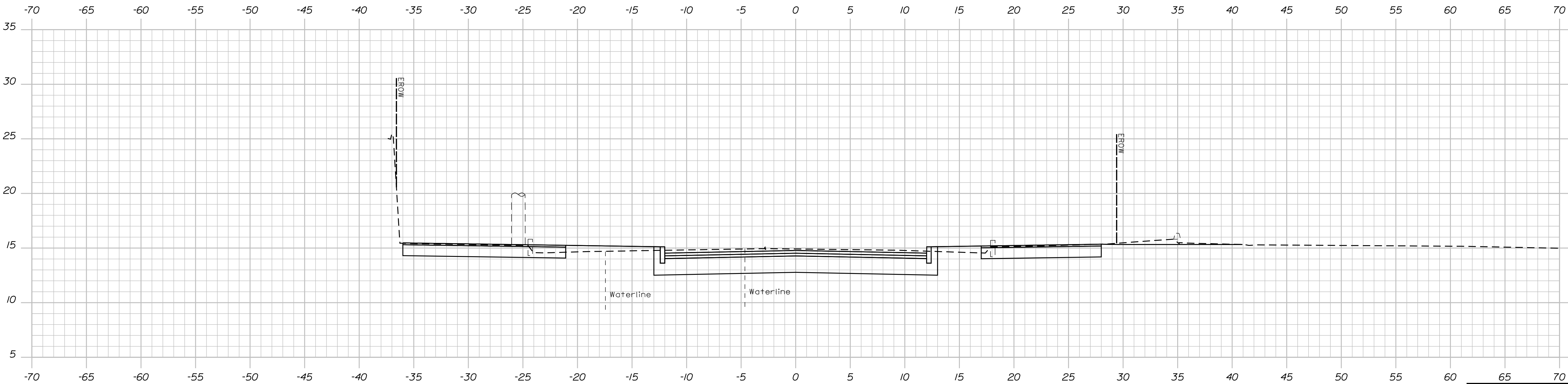
PORTLAND
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Sta. 58+75.00 to Sta. 59+00.00



59+50.00



59+25.00

TYLin

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WIN	26055.00
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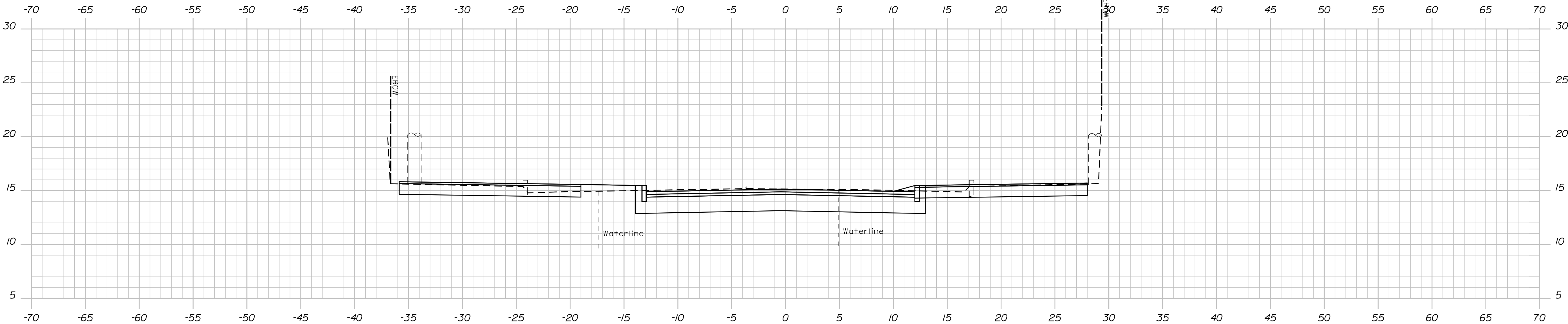
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82
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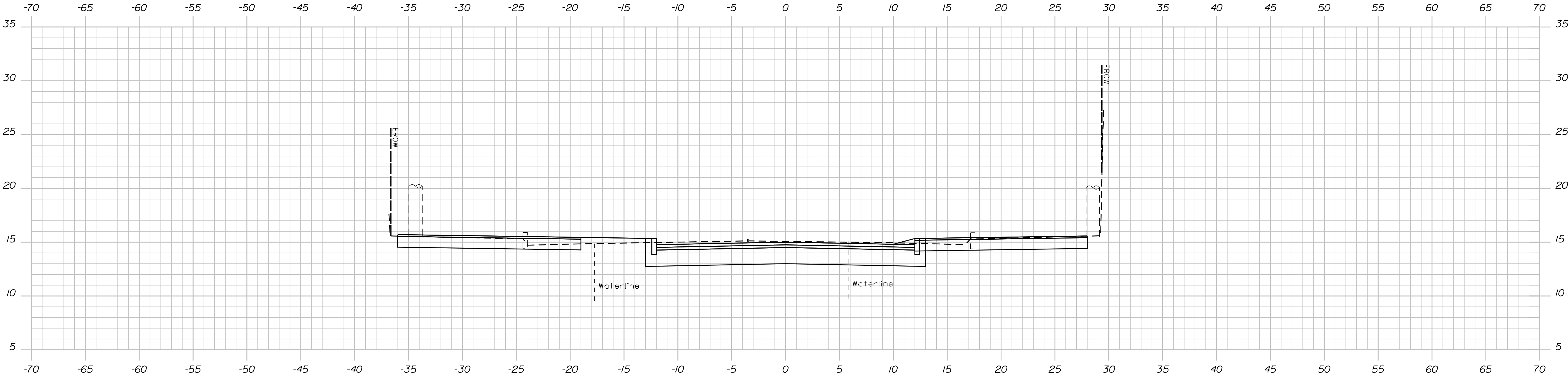
Division: HIGHWAY

Username:

Date:2/10/2025



60+00.00



59+75.00

TYLin

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REVISIONS 4			
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PORTLAND	CROSS SECTIONS
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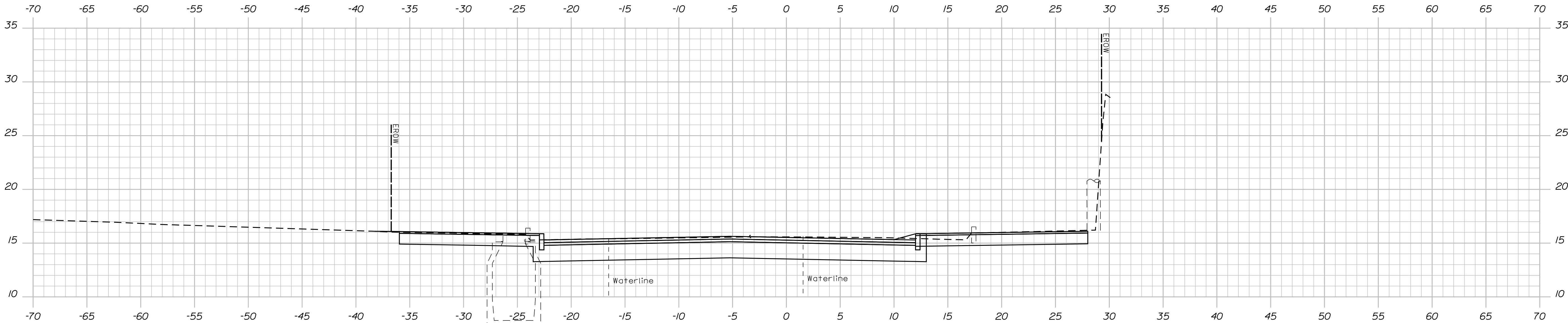
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Date:2/10/2025

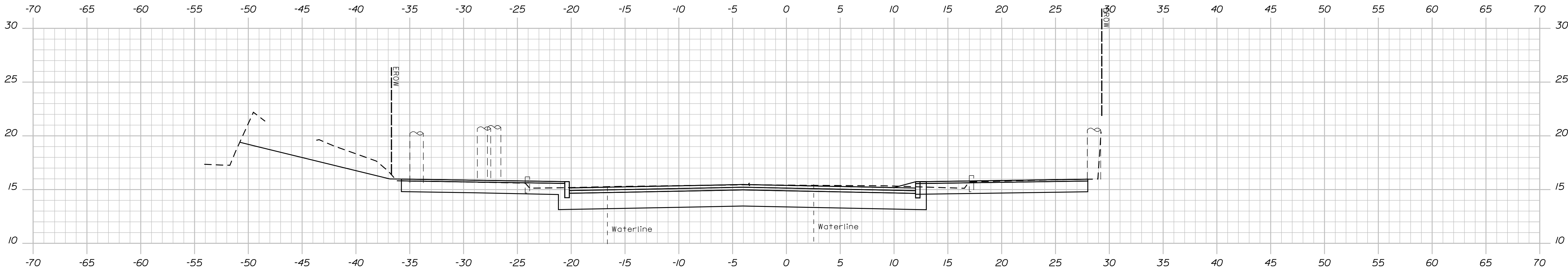
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Division: HIGHWAY

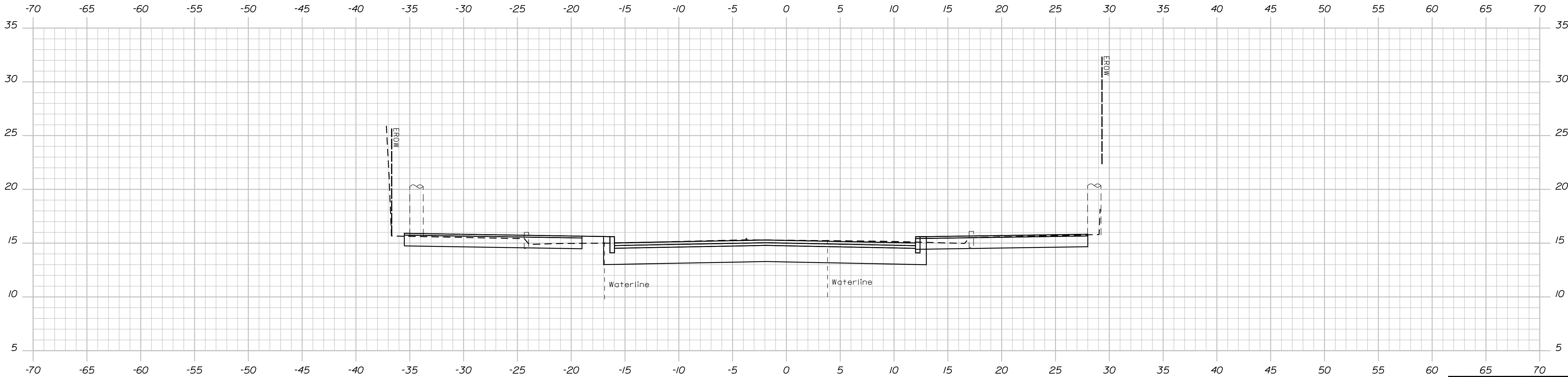
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60+75.00



60+50.00



60+25.00

TYLin

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
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26055.00
HIGHWAY PLANS

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PORTLAND
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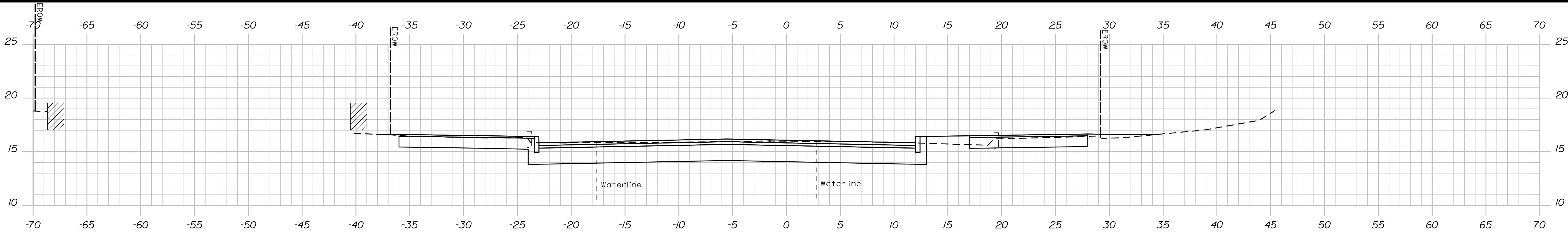
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Date:2/10/2025

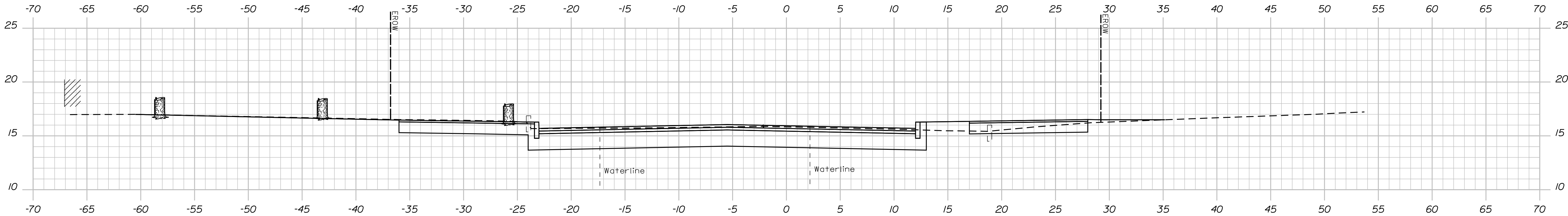
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Division: HIGHWAY

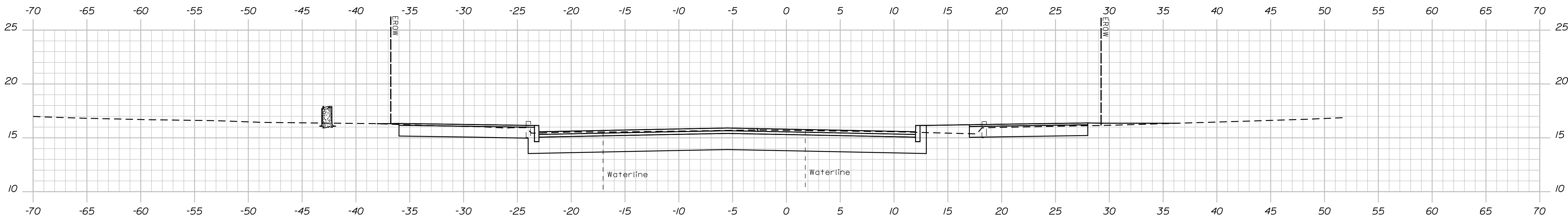
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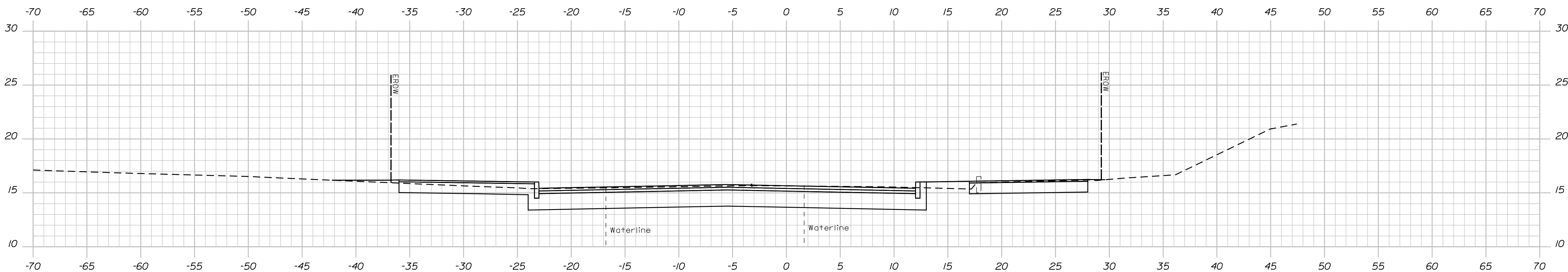
61+75.00



61+50.00



61+25.00



61+00.00

TYLin

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
2605500
WIN
26055.00
HIGHWAY PLANS

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PORTLAND
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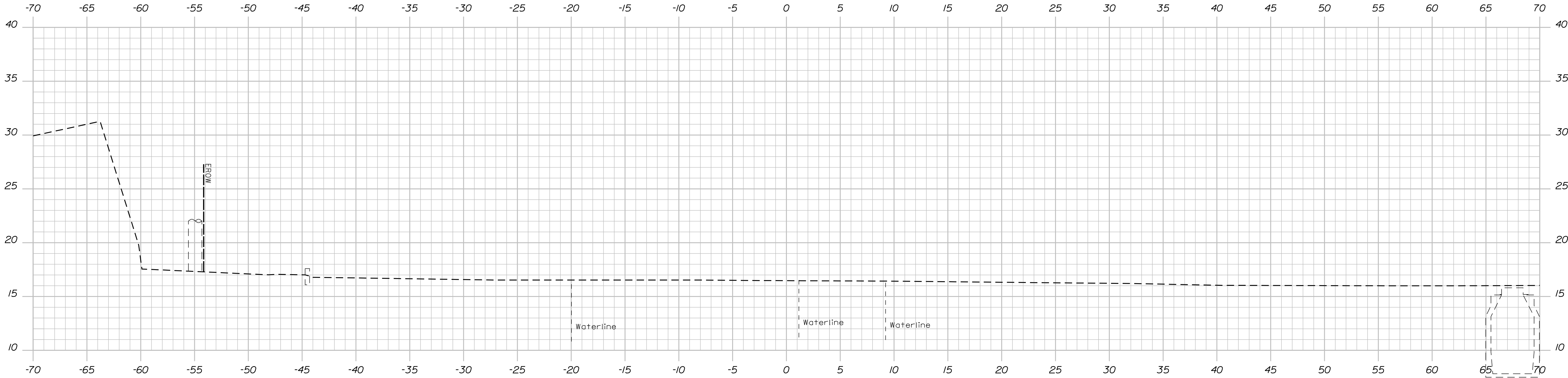
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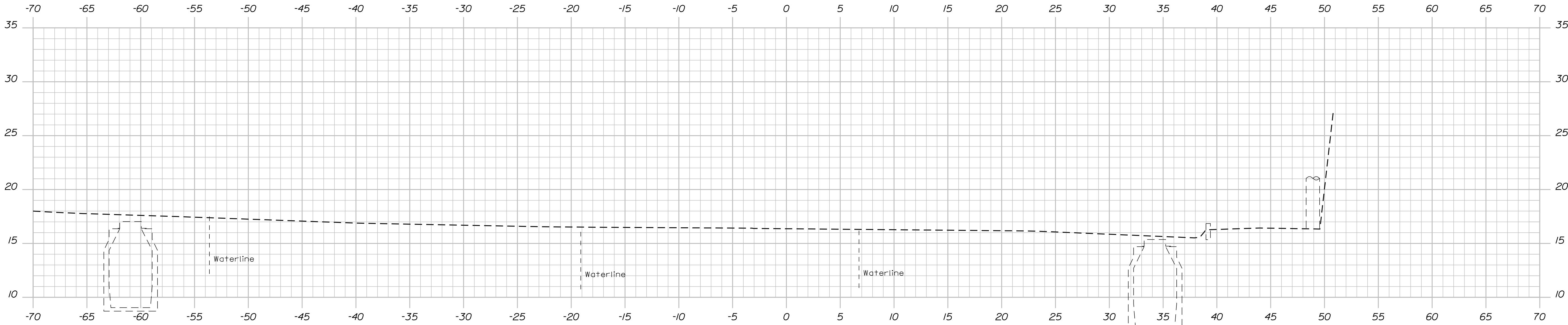
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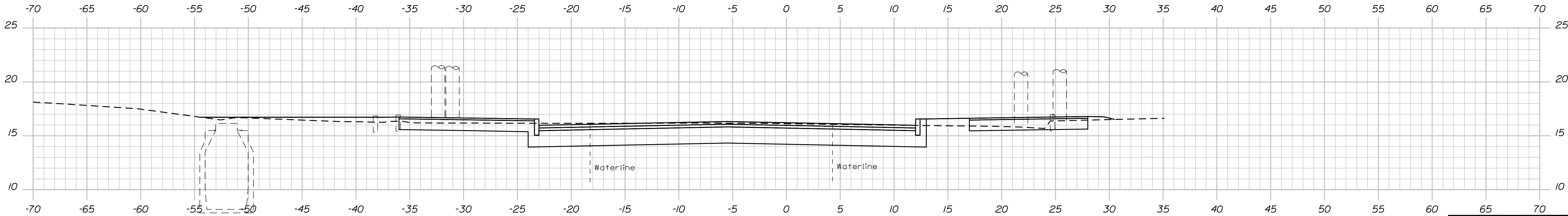
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62+50.00



62+25.00



62+00.00

TYLin

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
2605500
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HIGHWAY PLANS

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PORTLAND
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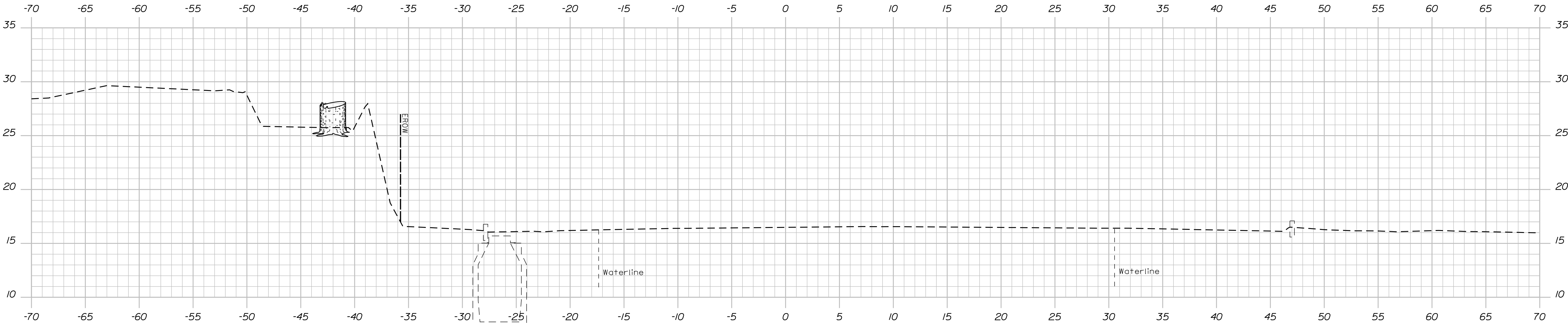
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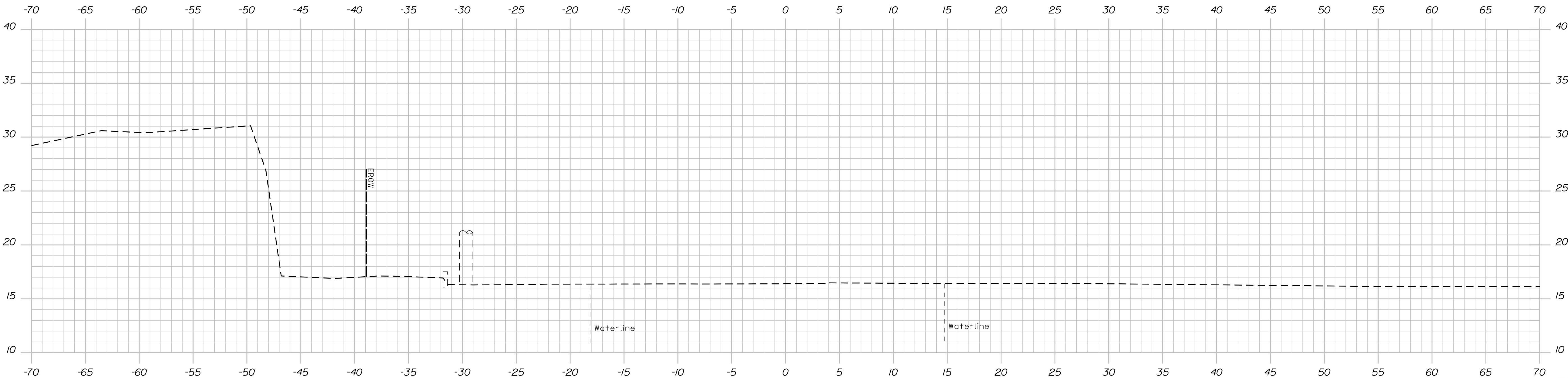
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Division: HIGHWAY

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63+00.00



62+75.00

TYLin

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
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WIN	26055.00
HIGHWAY PLANS	

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Sta. 62+75.00 to Sta. 63+00.00