

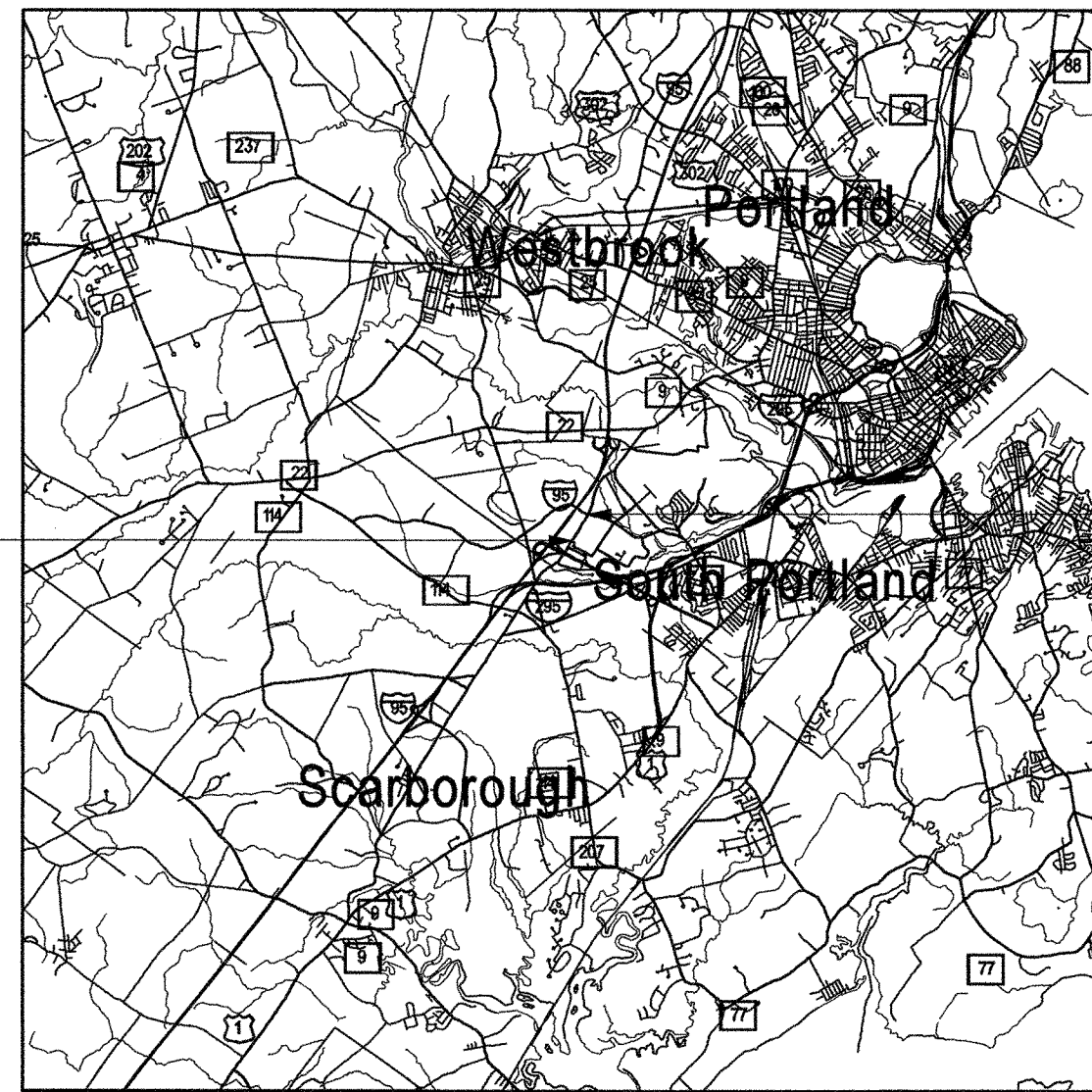
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION



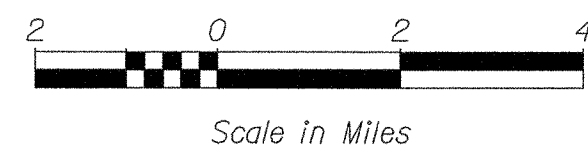
STP-1700(800)S

BEGIN PROJECT STA 10+00 = RLM 0.06

END PROJECT STA 27+25 = RLM 0.39



LOCATION MAP



SOUTH PORTLAND

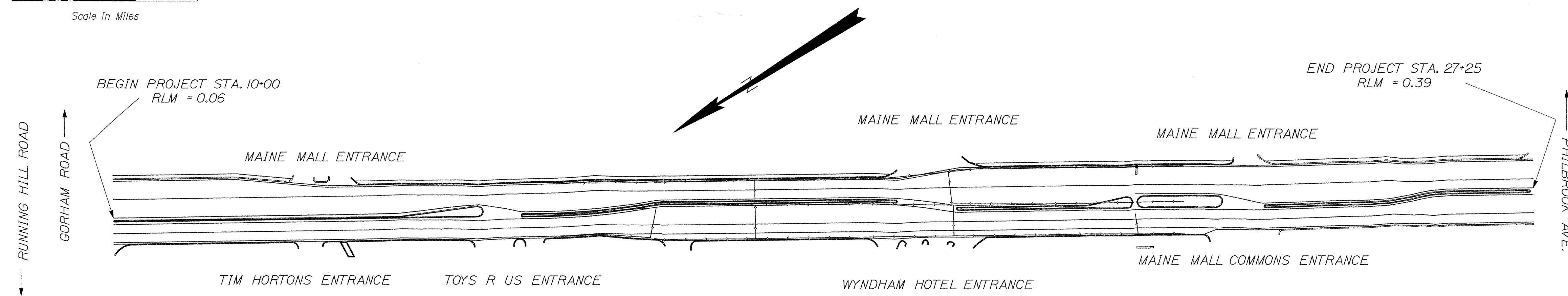
CUMBERLAND COUNTY

MAINE MALL ROAD

STP-1700(800)S

PROJECT LENGTH : 0.327 MILES
DEVELOPMENT

INDEX OF SHEETS	
Description	Sheet No.
Title Sheet	1
Typical Sections	2-4
Plan/Profile	5-7
Geometrics	8-10
Cross - Sections	11-22

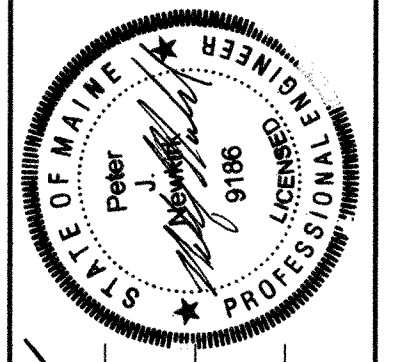


TRAFFIC DATA

Current (2008) AADT _____ 16750
Design Speed (mph) _____ 25
Functional Class: _____ Minor Arterial

PROGRAM AREA: ENVIRONMENTAL OFFICE
SCOPE OF WORK: HIGHWAY RECONSTRUCTION,
HIGHWAY OVERLAY & WATER QUALITY IMPROVEMENTS

STATE OF MAINE DEPARTMENT OF TRANSPORTATION	DATE 5/27/09
APPROVED <i>[Signature]</i>	COMMISSIONER 5/28/09
	CHIEF ENGINEER <i>[Signature]</i>



SIGNATURE <i>[Signature]</i>	DATE 5/28/09
PE NUMBER 9186	

PROGRAM	PETER NETWORK
PROJECT MANAGER	MIKE SMITH
DESIGNER	
CONSULTANT	
PROJECT RESIDENT	
CONTRACTOR	
PROJECT COMPLETION DATE	

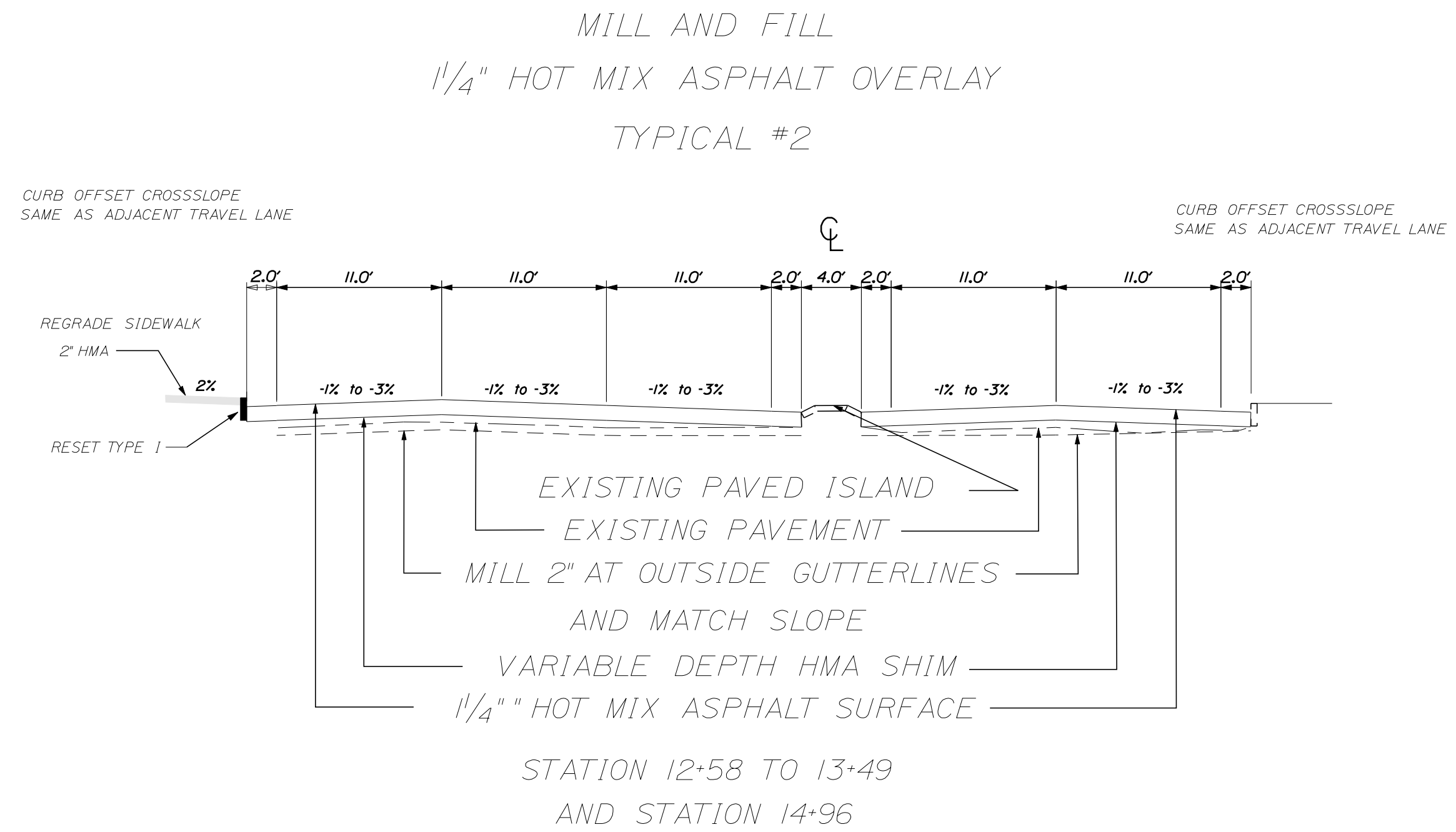
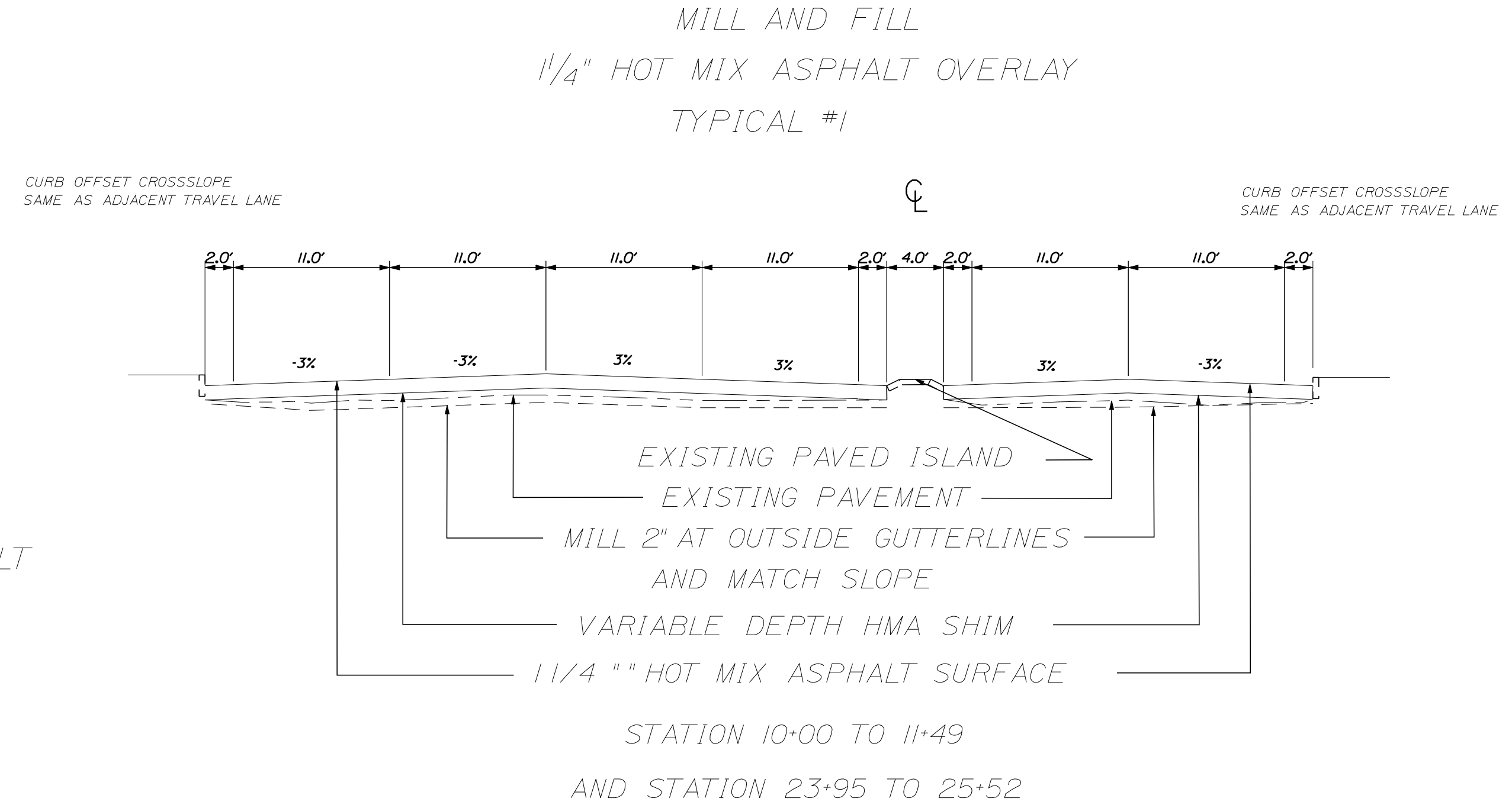
STP-1700(800)S PIN 17008.00

SOUTH PORTLAND
MAINE MALL ROAD
TITLE SHEET

SHEET NUMBER
1
OF 22

Filename: \$file\$ Division: \$wkgroup\$ Username: \$user\$ Date: \$date\$

- STATION 10+00 TO 11+49 MILL & FILL TYPICAL #1
- STATION 11+49 TO 12+58 TRANSITION
- STATION 12+58 TO 13+49 MILL & FILL TYPICAL #2
- STATION 13+49 TO 14+43 TRANSITION
- STATION 14+43 MILL & FILL TYPICAL #3
- STATION 14+43 TO 14+96 TRANSITION
- STATION 14+96 MILL & FILL TYPICAL #2
- STATION 14+96 TO 15+36 TAPER FROM MILL AND FILL TO POROUS ASPHALT
- STATION 15+36 TO 15+88 POROUS ASPHALT TYPICAL #4
- STATION 15+88 TO 16+65 TRANSITION
- STATION 16+65 TO 19+51 POROUS ASPHALT TYPICAL #5
- STATION 19+51 TO 20+25 TRANSITION
- STATION 20+25 TO 21+83 POROUS ASPHALT TYPICAL #6
- STATION 21+83 TO 22+31 TRANSITION
- STATION 22+31 TO 23+00 POROUS ASPHALT TYPICAL #7
- STATION 23+00 TO 23+40 TAPER FROM POROUS ASPHALT TO MILL & FILL
- STATION 23+40 MILL AND FILL TYPICAL #8
- STATION 23+40 TO 23+95 TRANSITION
- STATION 23+95 TO 25+52 MILL AND FILL TYPICAL #1
- STATION 25+52 TO 26+00 TRANSITION
- STATION 26+00 TO 27+25 MILL AND FILL TYPICAL #9



NOT TO SCALE

SOUTH PORTLAND MAINE MALL ROAD TYPICAL SECTIONS	STATE OF MAINE DEPARTMENT OF TRANSPORTATION STP-1700(800)S PIN 17008.00 HIGHWAY PLANS
SHEET NUMBER 2	OF 22

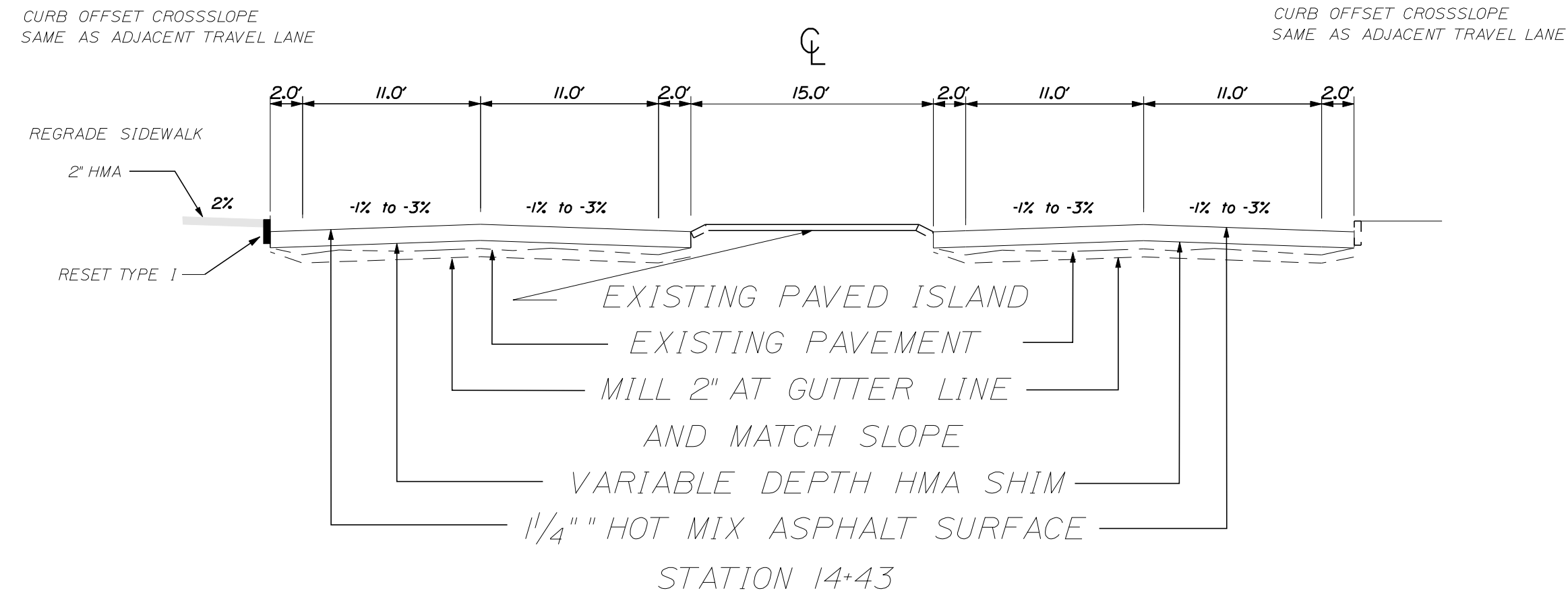
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Username: rhobe.moulton

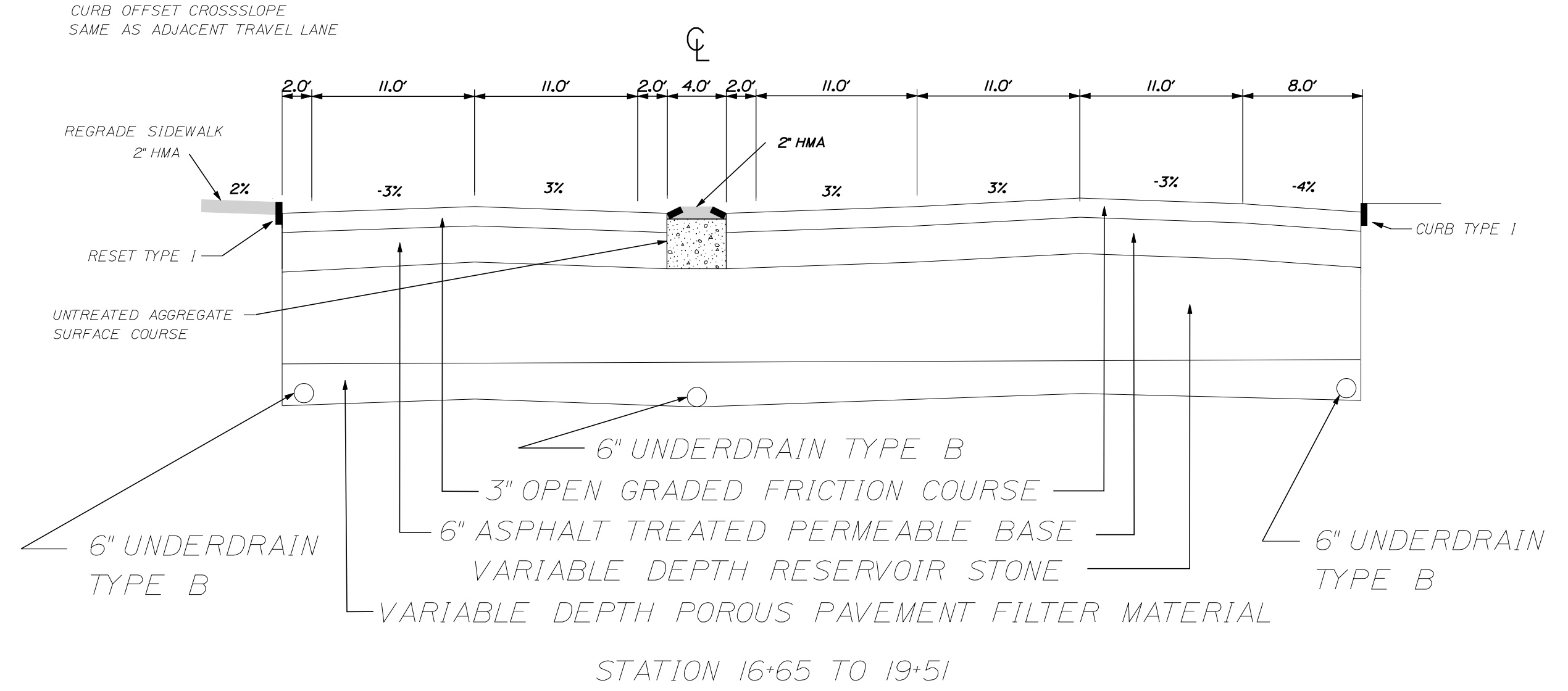
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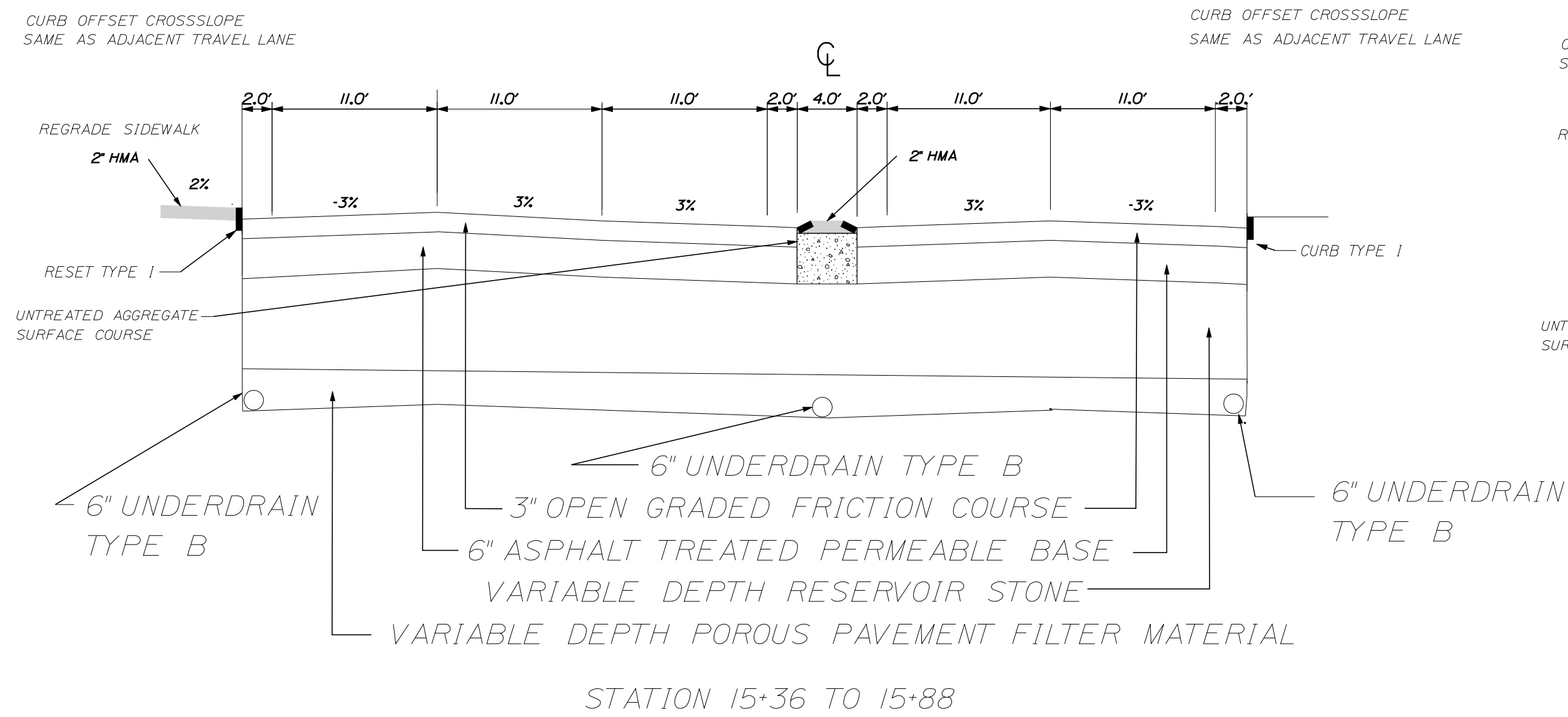
MILL AND FILL
 1/4" HOT MIX ASPHALT OVERLAY
 TYPICAL #3



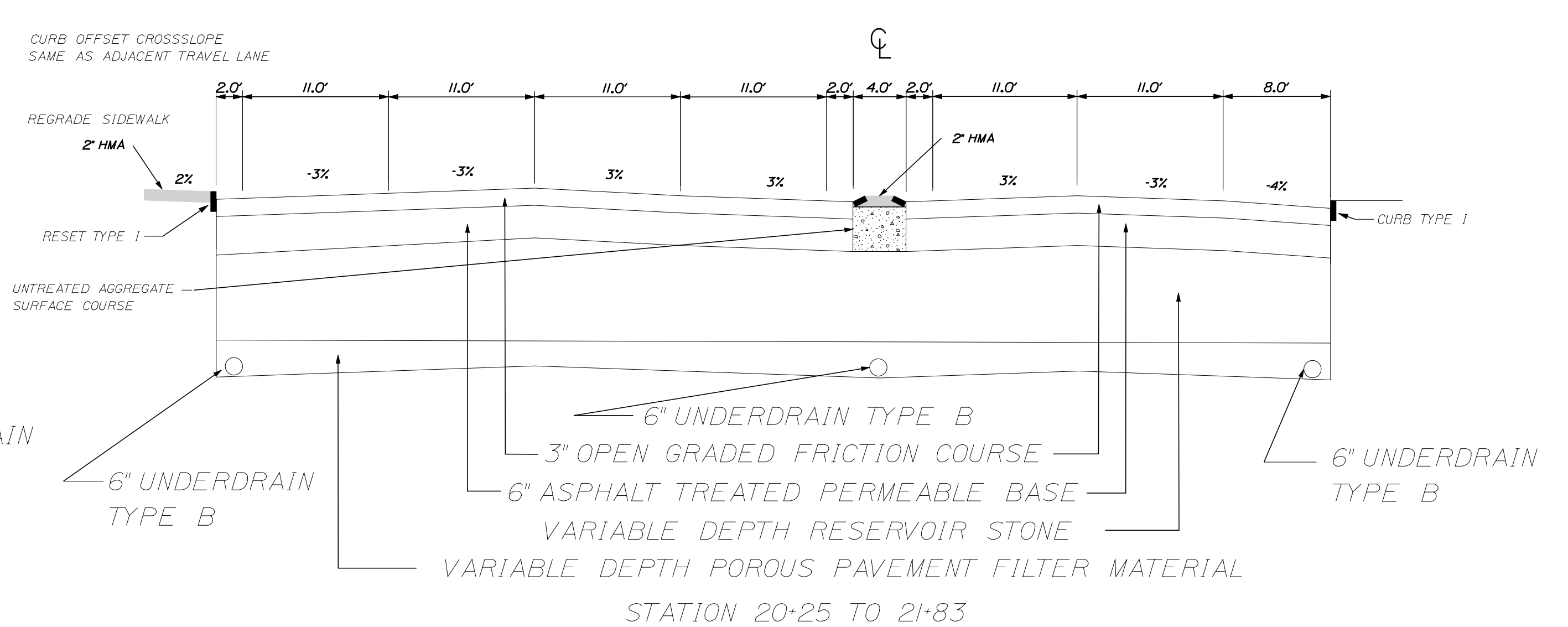
POROUS ASPHALT PAVEMENT AND INFILTRATION BED
 TYPICAL #5



POROUS ASPHALT PAVEMENT AND INFILTRATION BED
 TYPICAL #4



POROUS ASPHALT PAVEMENT AND INFILTRATION BED
 TYPICAL #6



CURB OFFSET CROSSSLOPE

NOT TO SCALE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1700(800)S

PIN 17008.00
HIGHWAY PLANS

PROJ. MANAGER PETER NEWKIRK
CHECKED/REVIEWED MIKE SMITH
DESIGNED/DETAILED
REVISIONS 1
REVISIONS 2
REVISIONS 3
REVISIONS 4
FIELD CHANGES

DATE

BY

SIGNATURE

P.E. NUMBER

DATE

SOUTH PORTLAND
MAINE MALL ROAD

TYPICAL SECTIONS

SHEET NUMBER

3

OF 22

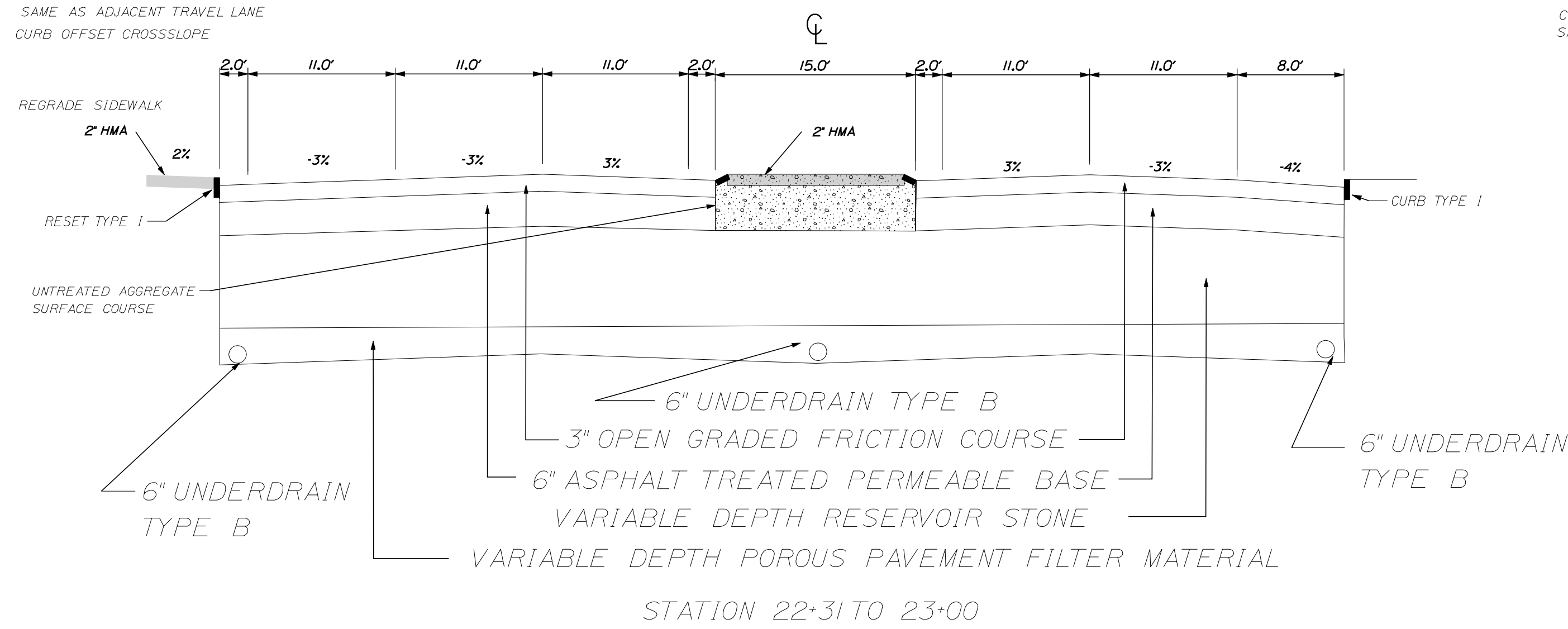
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Username: rhobe.moulton

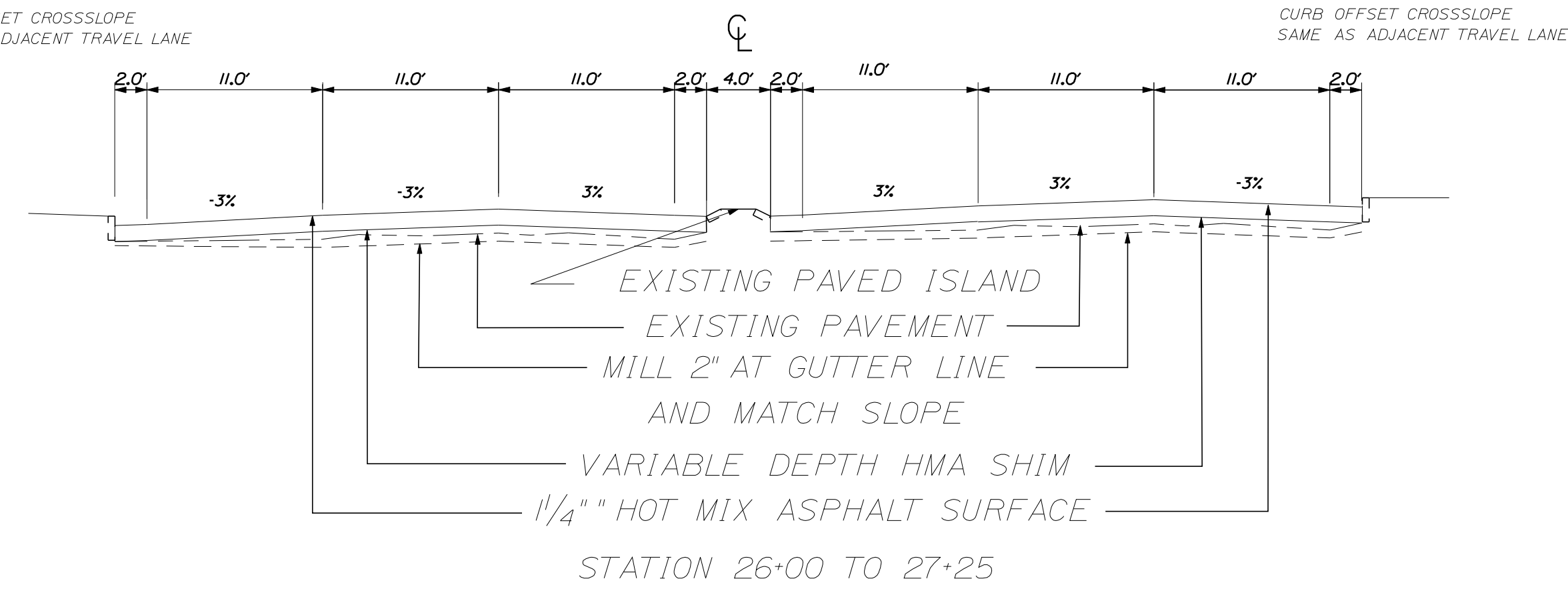
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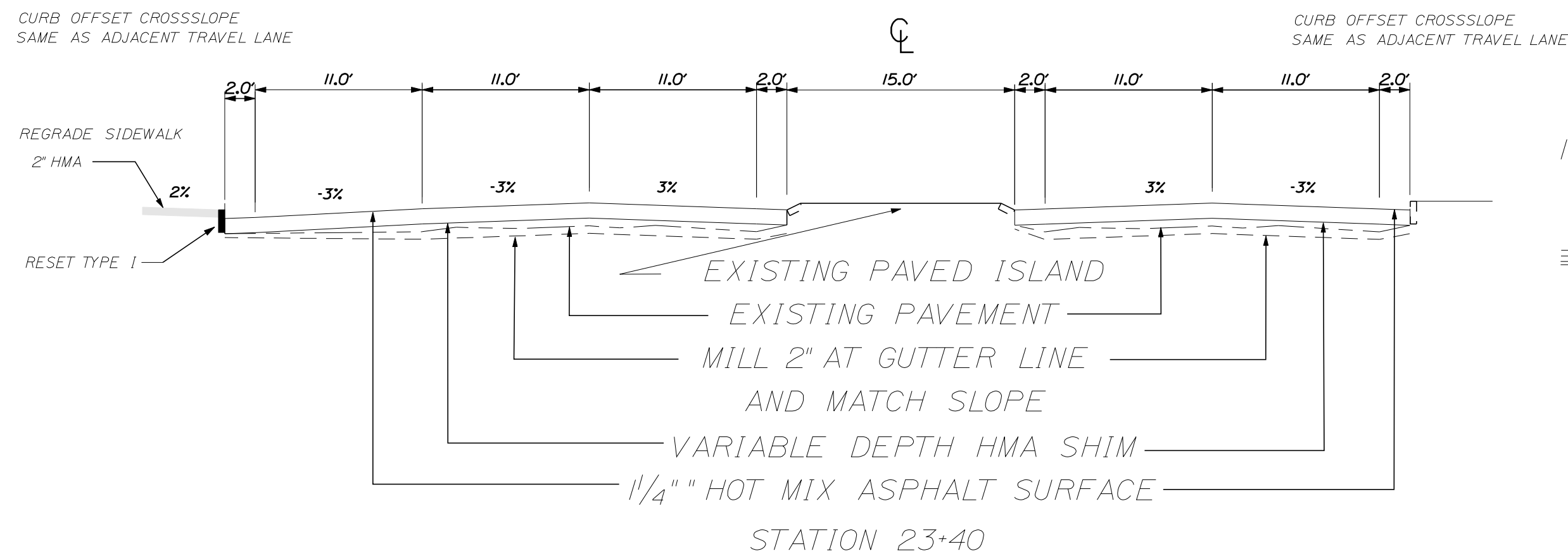
POROUS ASPHALT PAVEMENT AND INFILTRATION BED TYPICAL #7



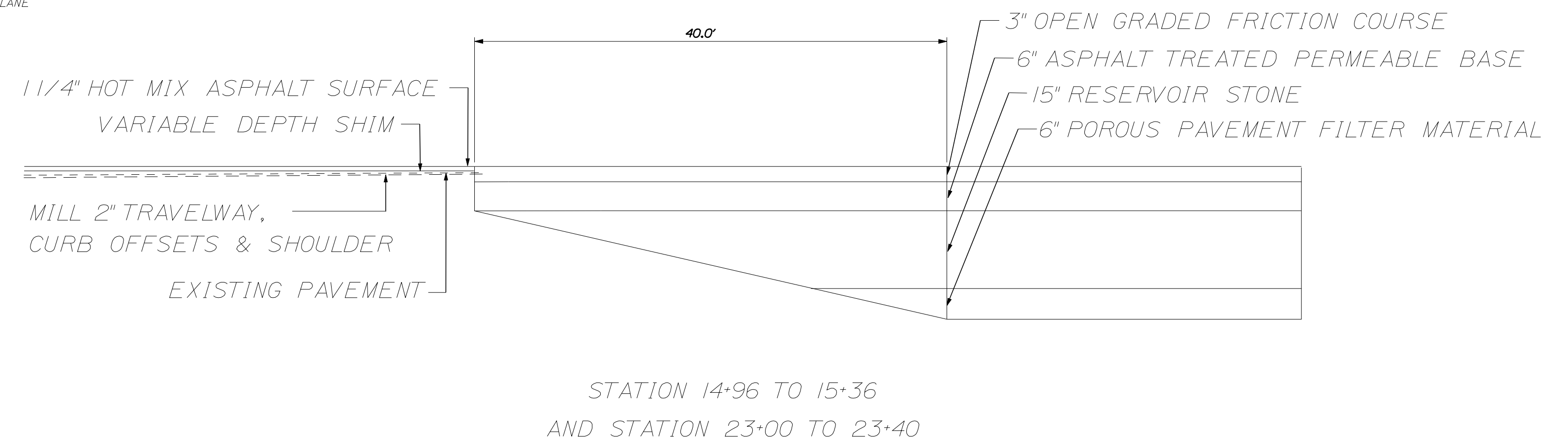
MILL AND FILL 1/4" HOT MIX ASPHALT OVERLAY TYPICAL #9



MILL AND FILL 1/4" HOT MIX ASPHALT OVERLAY TYPICAL #8



TAPER FROM FULL CONSTRUCTION TO MILL AND FILL



STATE OF MAINE DEPARTMENT OF TRANSPORTATION STP-1700(800)S PIN 17008.00 HIGHWAY PLANS

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

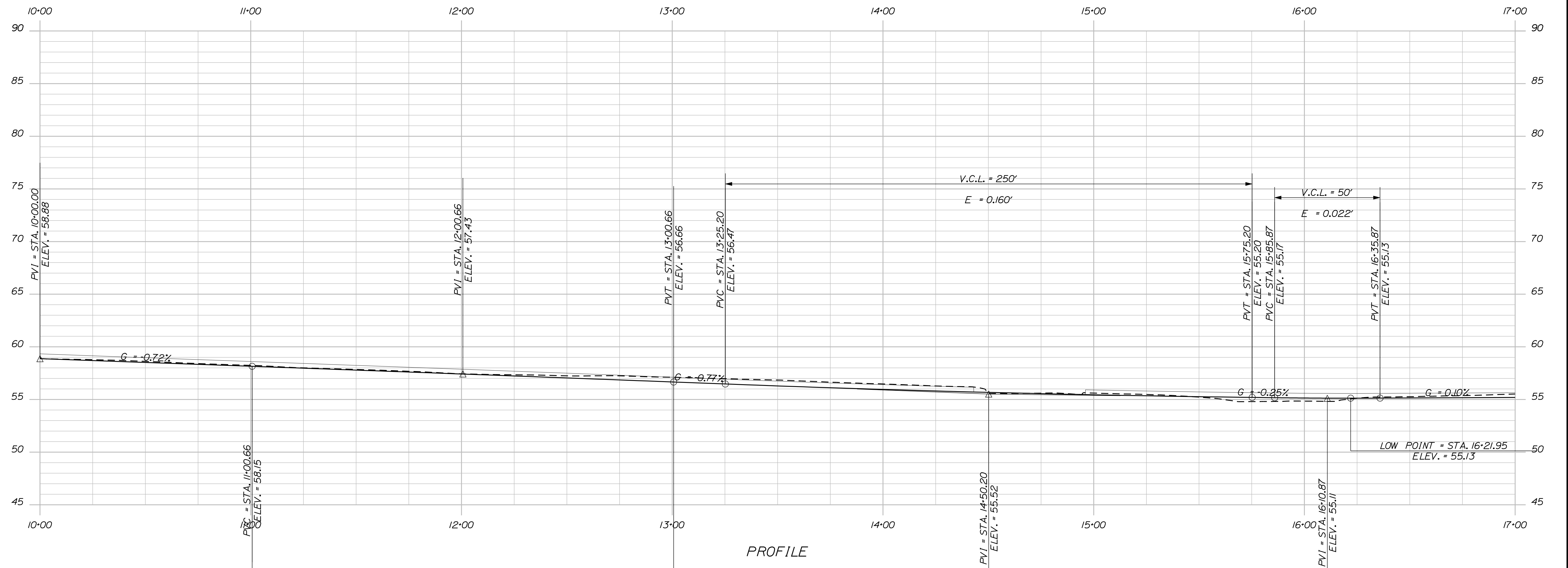
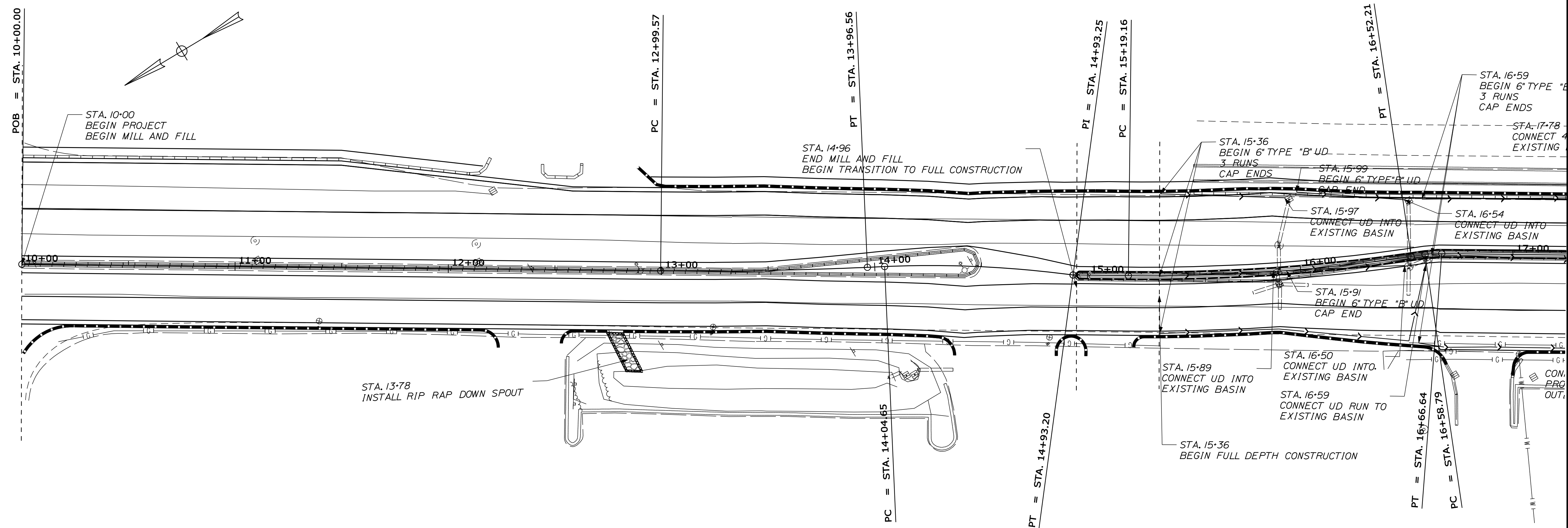
SOUTH PORTLAND MAINE MALL ROAD TYPICAL SECTIONS

SHEET NUMBER

4

OF 22

NOT TO SCALE



PROFILE

STA. 10+00.00 TO STA. 17+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-1700(800)S
PIN 17008.00
HIGHWAY PLANS

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

SOUTH PORTLAND
MAINE MALL ROAD
PLANS

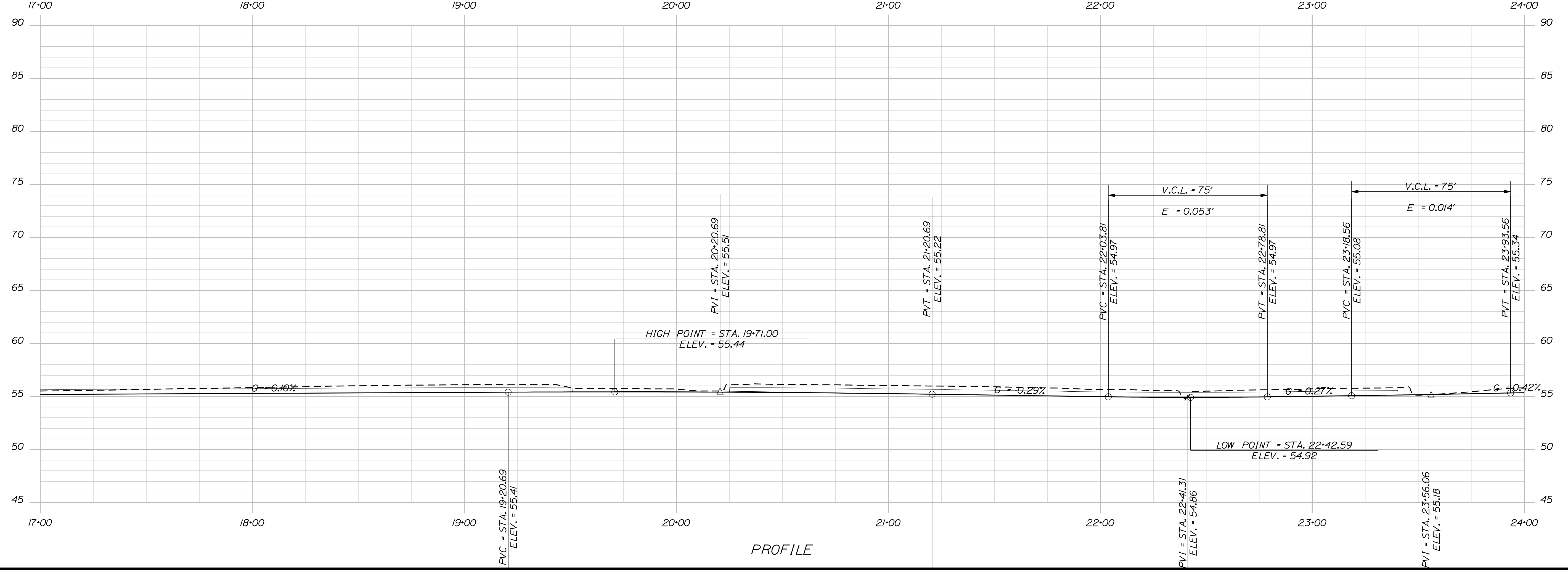
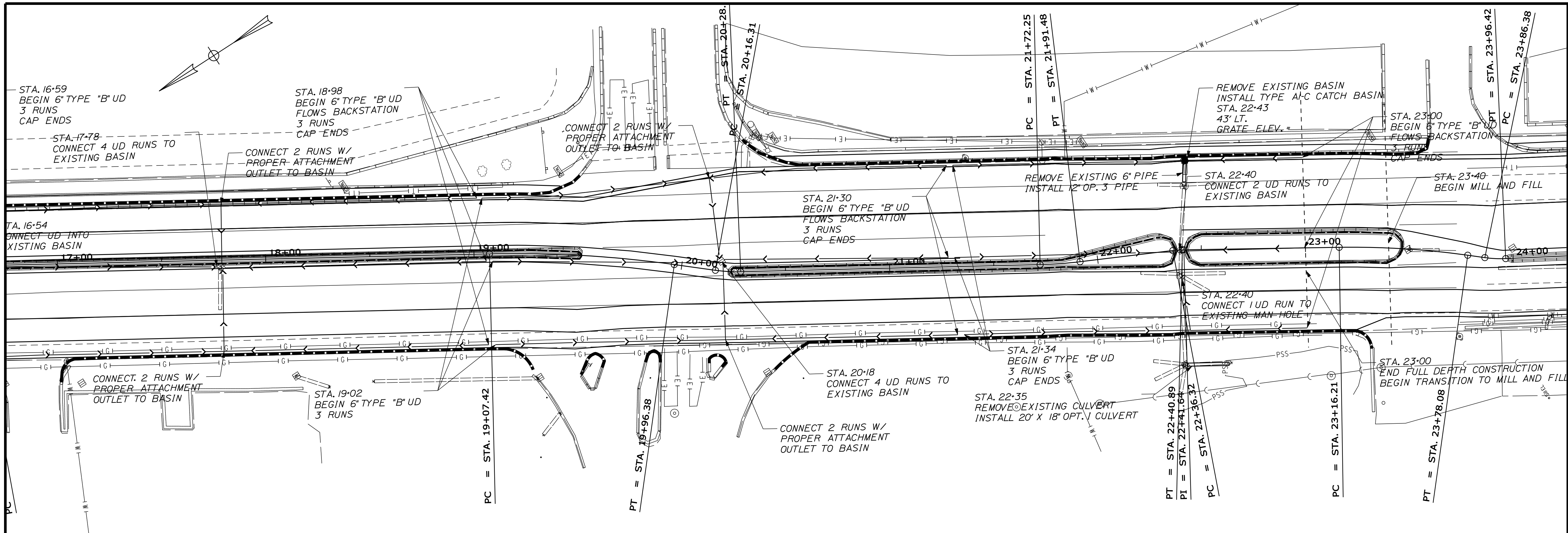
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OF 22

Date: 5/29/2009

Username: rhobe.moulton

Division: HIGHWAY

Filename: ... \highway\msta\006_HDPLAN2.DGN



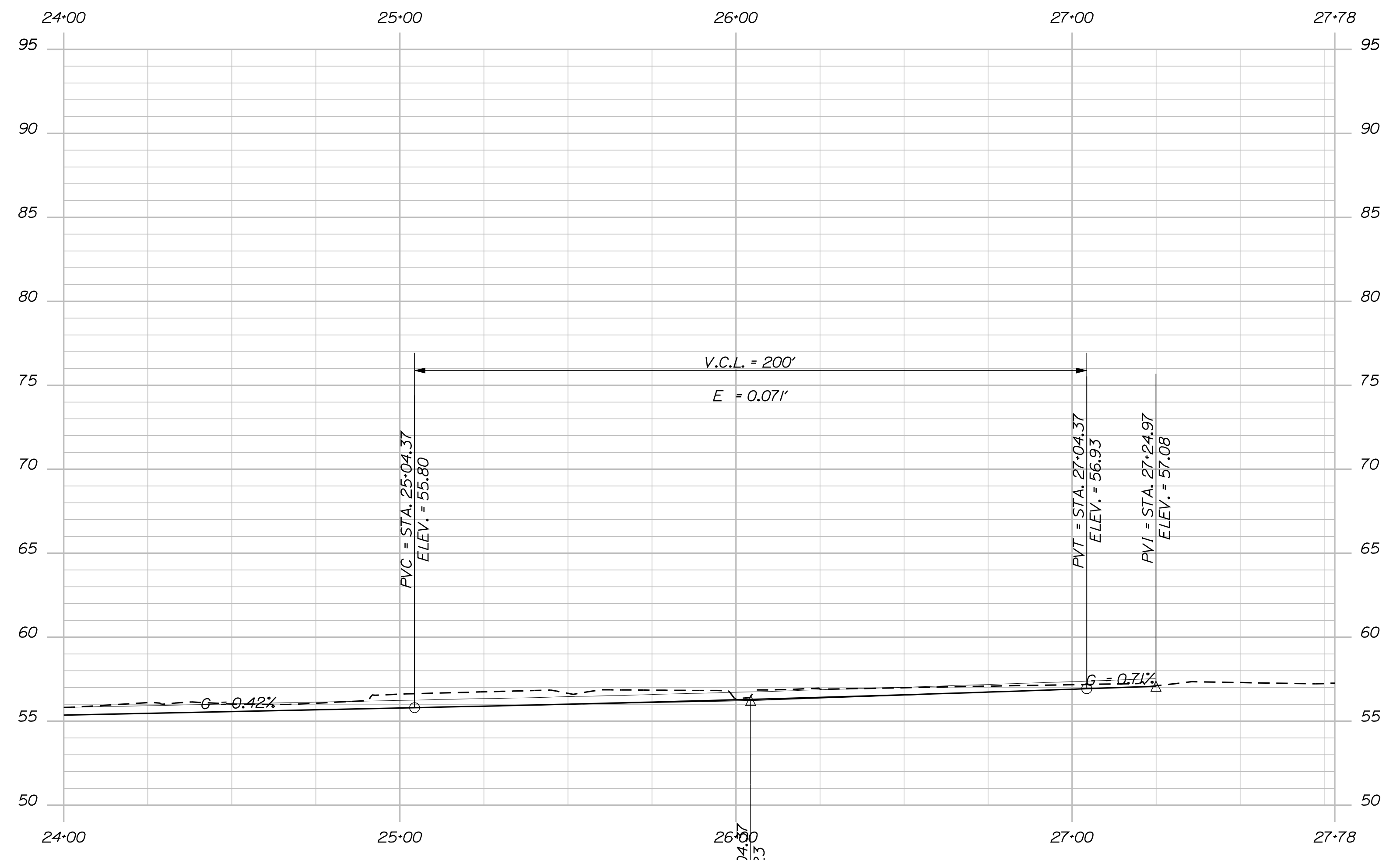
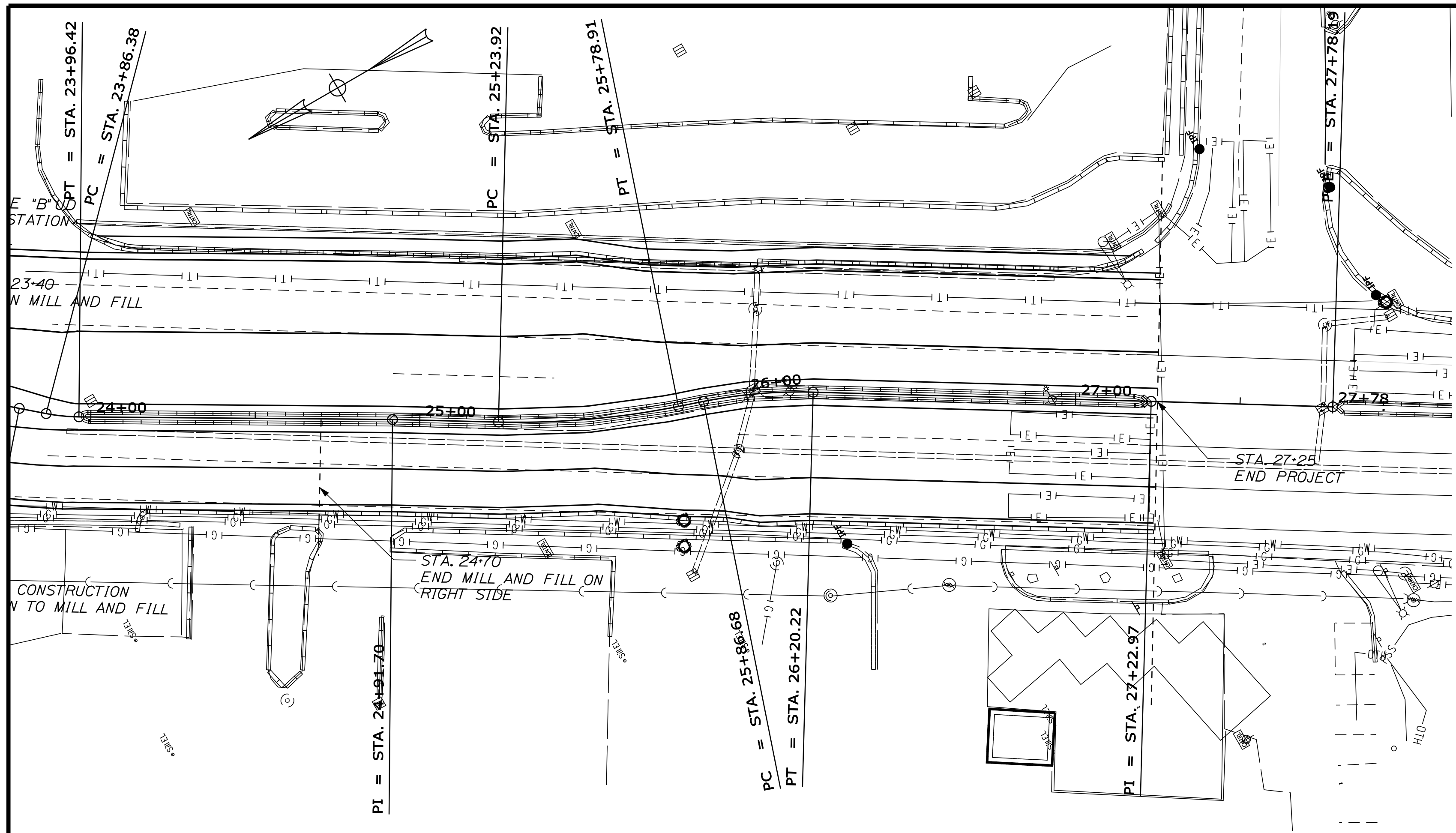
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-1700(80)S
PIN 17008.00
HIGHWAY PLANS

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

SOUTH PORTLAND
MAINE MALL ROAD
PLANS

SHEET NUMBER
6
OF 22

STA. 17+00.00 TO STA. 24+00.00



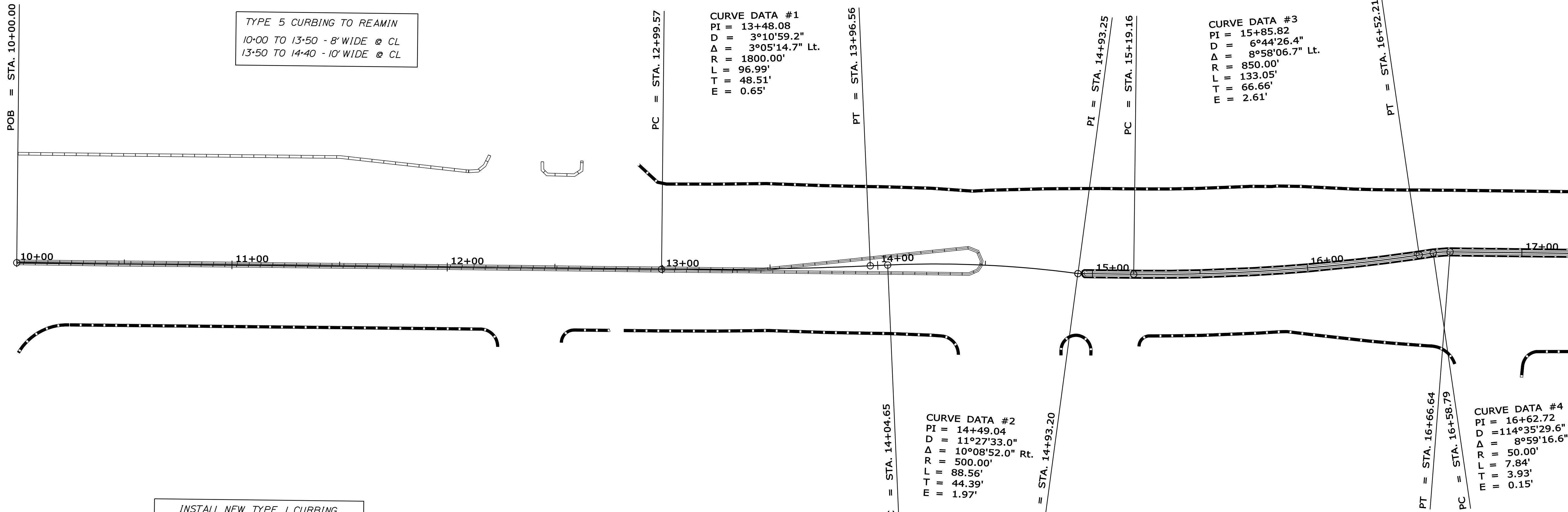
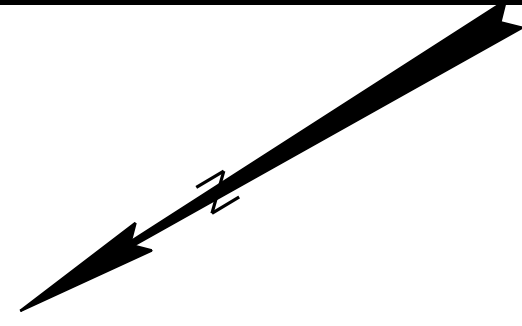
PROFILE
A. 26+04.77
= 56.23

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-1700(800)S
PIN 17008.00
HIGHWAY PLANS

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

SOUTH PORTLAND
MAINE MALL ROAD
PLANS

SHEET NUMBER
7
OF 22



TYPE 1 CURBING TO REMAIN
10+00 TO 12+09.3 - LT.

TYPE 1 CIRCULAR CURBING TO REAMIN
12+09.3 TO 12+19.6 - LT.
12+43 TO 12+62.6 - LT.

TYPE 5 CURBING TO REAMIN
10+00 TO 13+50 - 8' WIDE @ CL
13+50 TO 14+40 - 10' WIDE @ CL

TYPE 5 CIRCULAR CURBING TO REAMIN
14+40 TO 14+46.5 - CL

REMOVE AND RESET TYPE 1 CURBING
12+98.4 TO 19+50 - LT.

CURVE DATA #1
PI = 13+48.08
D = 3°10'59.2"
Δ = 3°05'14.7" Lt.
R = 1800.00'
L = 96.99'
T = 48.51'
E = 0.65'

CURVE DATA #3
PI = 15+85.82
D = 6°44'26.4"
Δ = 8°58'06.7" Lt.
R = 850.00'
L = 133.05'
T = 66.66'
E = 2.61'

CURVE DATA #2
PI = 14+49.04
D = 11°27'33.0"
Δ = 10°08'52.0" Rt.
R = 500.00'
L = 88.56'
T = 44.39'
E = 1.97'

CURVE DATA #4
PI = 16+62.72
D = 114°35'29.6"
Δ = 8°59'16.6"
R = 50.00'
L = 7.84'
T = 3.93'
E = 0.15'

INSTALL NEW TYPE 1 CURBING
10+25 TO 12+13.5 - 28' RT.
12+59.3 TO 12+71.8 - 28' RT.
12+86.4 TO 14+29.3 - 28' RT.
15+26.9 TO 15+89.5 - 28' RT.
15+89.5 TO 16+58.7 - 28' RT. TO 45' RT.

INSTALL NEW TYPE 1 CIRCULAR CURBING
10+00 TO 10+25 - RT. - 25.5' RADIUS
12+13.5 TO 12+21 - RT. - 7.5' RADIUS
12+55.2 TO 12+59.3 - RT. - 6.5' RADIUS
14+29.3 TO 14+33.9 - RT. - 8.0' RADIUS
14+85.1 TO 14+99.5 - RT. - 6.5' RADIUS
15+23.8 TO 15+26.9 - RT. - 5.5' RADIUS
16+58.7 TO 16+69 - RT. - 12.8' RADIUS
17+00 TO 17+07.5 - RT. - 6.8' RADIUS

INSTALL NEW TERMINAL CURB TYPE 1 - 4' CURBING
12+71.8 TO 12+75.8 - 28' RT.
12+82.4 TO 12+86.4 - 28' RT.

REMOVE AND RESET TYPE 5 CURBING
14+98 TO 19+50 - 4' WIDE @ CL

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-1700(800)S
PIN
17008.00
HIGHWAY PLANS

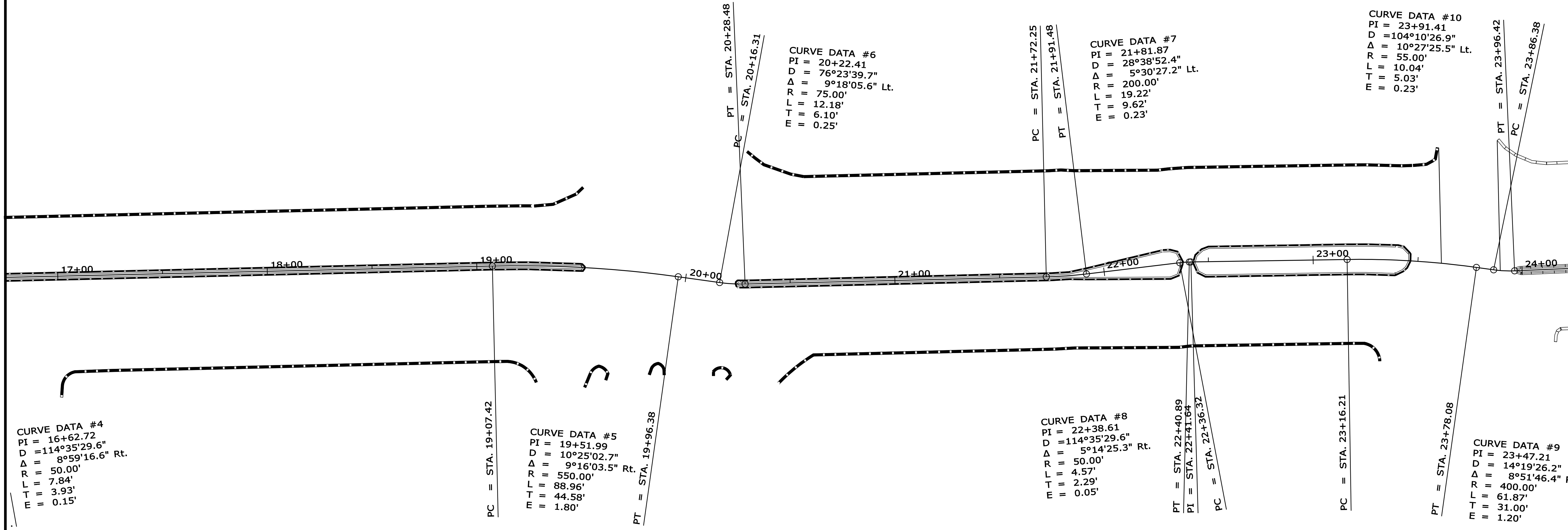
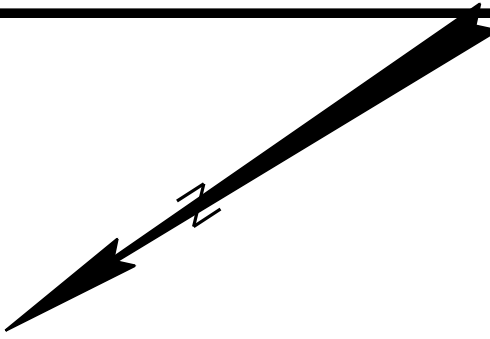
PROJ. MANAGER	PETER NEWKIRK	BY	DATE
CHECKED-REVIEWED	MIKE SMITH		
DESIGN-REVIEWED		SIGNATURE	
DESIGN-DETAILED		P.E. NUMBER	
REVISIONS 1		DATE	
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SOUTH PORTLAND
MAINE MALL ROAD
GEOMETRICS

SHEET NUMBER

8

OF 22



PC = STA. 19+07.42
CURVE DATA #5
 PI = 19+51.99
 D = 10°25'02.7"
 Δ = 9°16'03.5" Rt.
 R = 550.00'
 L = 88.96'
 T = 44.58'
 E = 1.80'
 PT = STA. 19+96.38

CURVE DATA #6
 PI = 20+22.41
 D = 76°23'39.7"
 Δ = 9°18'05.6" Lt.
 R = 75.00'
 L = 12.18'
 T = 6.10'
 E = 0.25'

CURVE DATA #8
 PI = 22+38.61
 D = 114°35'29.6"
 Δ = 5°14'25.3" Rt.
 R = 50.00'
 L = 4.57'
 T = 2.29'
 E = 0.05'

CURVE DATA #7
 PI = 21+81.87
 D = 28°38'52.4"
 Δ = 5°30'27.2" Lt.
 R = 200.00'
 L = 19.22'
 T = 9.62'
 E = 0.23'

CURVE DATA #10
 PI = 23+91.41
 D = 104°10'26.9"
 Δ = 10°27'25.5" Lt.
 R = 55.00'
 L = 10.04'
 T = 5.03'
 E = 0.23'

CURVE DATA #9
 PI = 23+47.21
 D = 14°19'26.2"
 Δ = 8°51'46.4" Rt.
 R = 400.00'
 L = 61.87'
 T = 31.00'
 E = 1.20'

REMOVE AND RESET TYPE 1 CURBING
 12-98.4 TO 19-50 - LT.
 20-31.3 TO 23-61.2 - LT.

REMOVE AND RESET TYPE 5 CURBING
 14-98 TO 19-50 - 4' WIDE @ CL
 20-28.5 TO 21-81.9 - 4' WIDE @ CL
 21-81.9 TO 22-36.3 - 4' TO 15' WIDE CL
 22-41.6 TO 23-46.2 - 15' WIDE CL

INSTALL NEW TYPE 1 CURBING
 17-07.5 TO 19-13.6 - 45' RT.
 20-59.3 TO 23-23.8 - 34' RT.

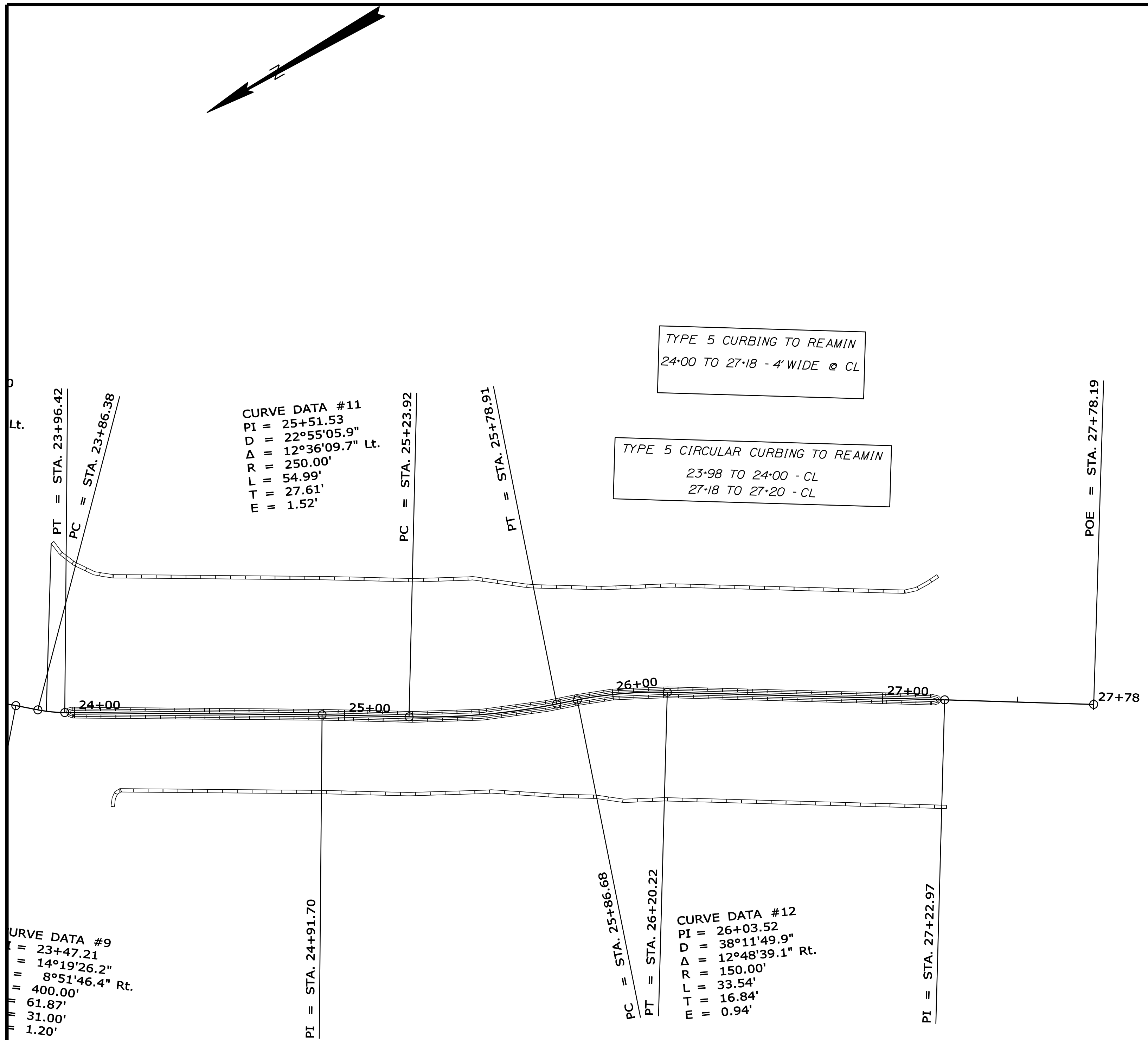
INSTALL NEW TYPE 1 CIRCULAR CURBING
 17-00 TO 17-07.5 - RT. - 6.8' RADIUS
 19-13.6 TO 19-21 - RT. - 16.3' RADIUS
 19-58.2 TO 19-68.3 - RT. - 6.7' RADIUS
 19-90 TO 19-98.9 - RT. - 4.7' RADIUS
 20-16.1 TO 20-23.5 - RT. - 5.1' RADIUS
 20-44.4 TO 20-59.3 - RT. - 83.1' RADIUS
 23-23.8 TO 23-30.7 - RT. - 9.6' RADIUS

STATE OF MAINE
 DEPARTMENT OF TRANSPORTATION
STP-1700(800)S

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

SOUTH PORTLAND
 MAINE MALL ROAD
GEOMETRICS

SHEET NUMBER
9
 OF 22



CURVE DATA #9
 PI = 23+47.21
 D = 14°19'26.2"
 Δ = 8°51'46.4" Rt.
 R = 400.00'
 L = 61.87'
 T = 31.00'
 E = 1.20'

CURVE DATA #11
 PI = 25+51.53
 D = 22°55'05.9"
 Δ = 12°36'09.7" Lt.
 R = 250.00'
 L = 54.99'
 T = 27.61'
 E = 1.52'

CURVE DATA #12
 PI = 26+03.52
 D = 38°11'49.9"
 Δ = 12°48'39.1" Rt.
 R = 150.00'
 L = 33.54'
 T = 16.84'
 E = 0.94'

TYPE 1 CURBING TO REMAIN
 23+93 TO 27+20 - LT.
 11+50 TO 12+09.3 - 50' LT. TO 44' LT.

TYPE 5 CIRCULAR CURBING TO REMAIN
 23+98 TO 24+00 - CL
 27+18 TO 27+20 - CL

TYPE 5 CURBING TO REMAIN
 24+00 TO 27+18 - 4' WIDE @ CL

STATE OF MAINE
 DEPARTMENT OF TRANSPORTATION
STP-1700(800)S
 PIN
 17008.00
 HIGHWAY PLANS

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

SOUTH PORTLAND
 MAINE MALL ROAD
 GEOMETRICS

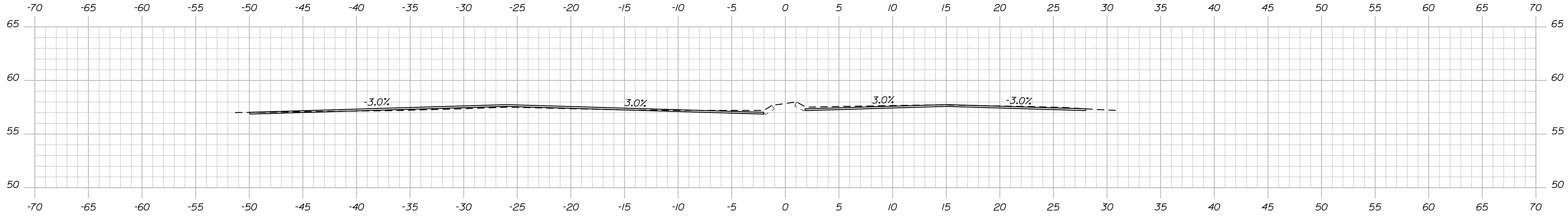
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 OF 22

Date: 5/29/2009

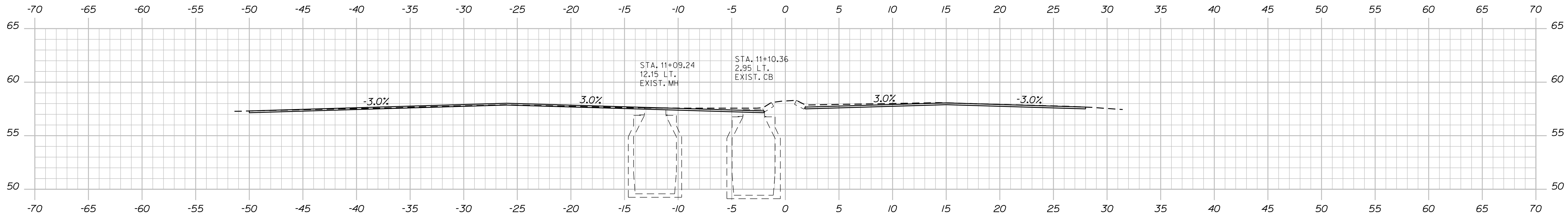
Username: rhobe.moulton

Division: HIGHWAY

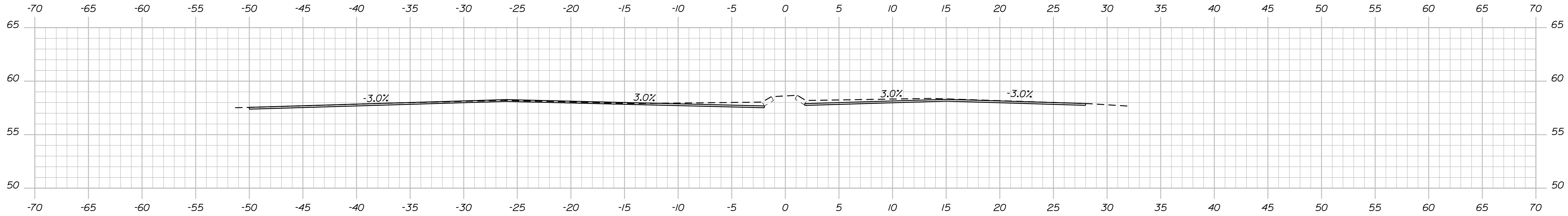
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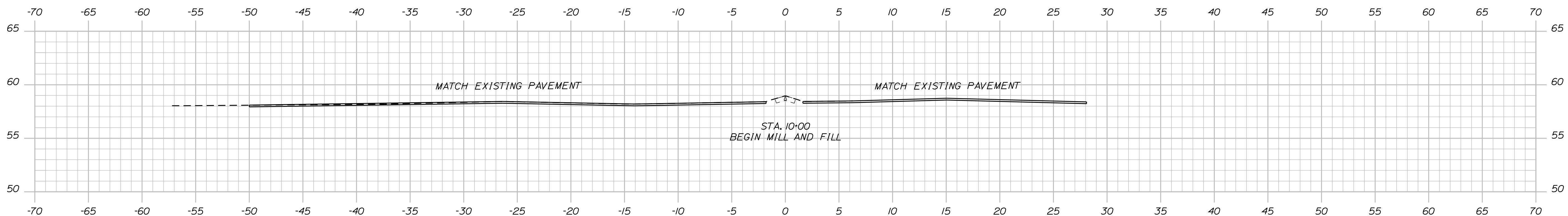
11+50.00



11+00.00



10+50.00



10+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-1700(800)S
PIN 17008.00
HIGHWAY PLANS

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

SOUTH PORTLAND
MAINE MALL ROAD
CROSS SECTIONS

SHEET NUMBER

11

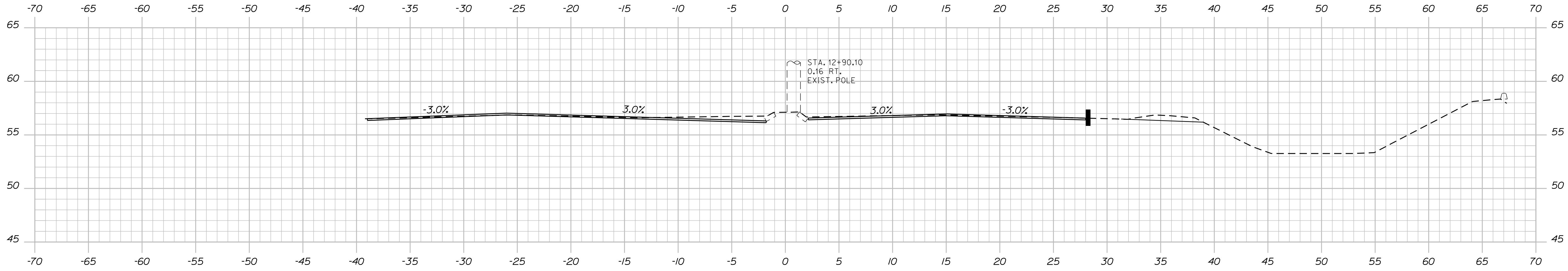
OF 22

Date: 5/29/2009

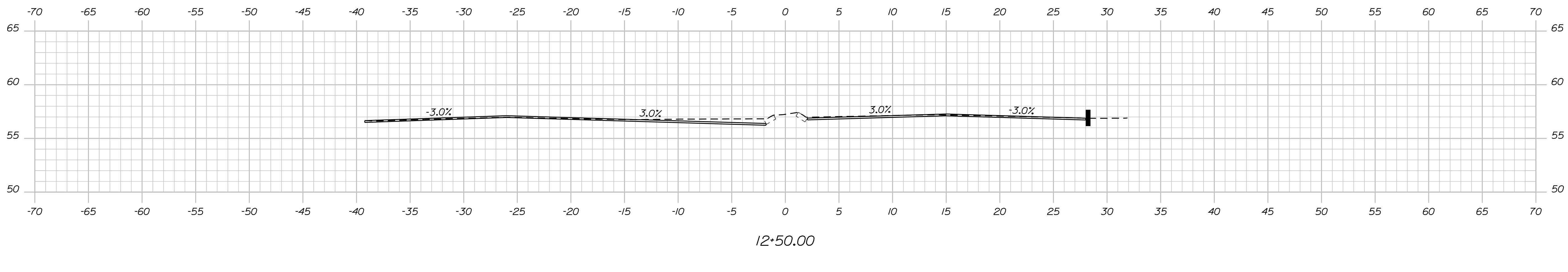
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Division: HIGHWAY

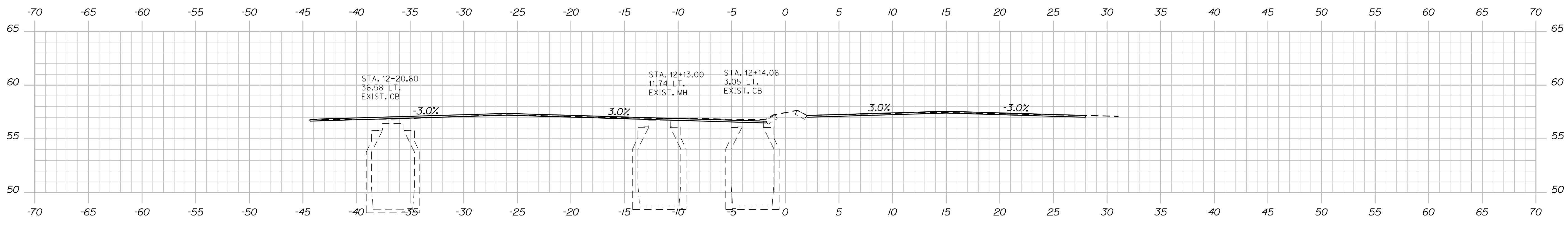
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13+00.00



12+50.00



12+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-1700(800)S
PIN 17008.00
HIGHWAY PLANS

PROJ. MANAGER	DATE	BY	SIGNATURE
PETER NEWKIRK		MIKE SMITH	
DESIGN/DETAILED		CHECKED/REVIEWED	
DESIGN/DETAILED		DESIGN/DETAILED	
REVISIONS 1		P.E. NUMBER	
REVISIONS 2		DATE	
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SOUTH PORTLAND
MAINE MALL ROAD
CROSS SECTIONS

SHEET NUMBER

12

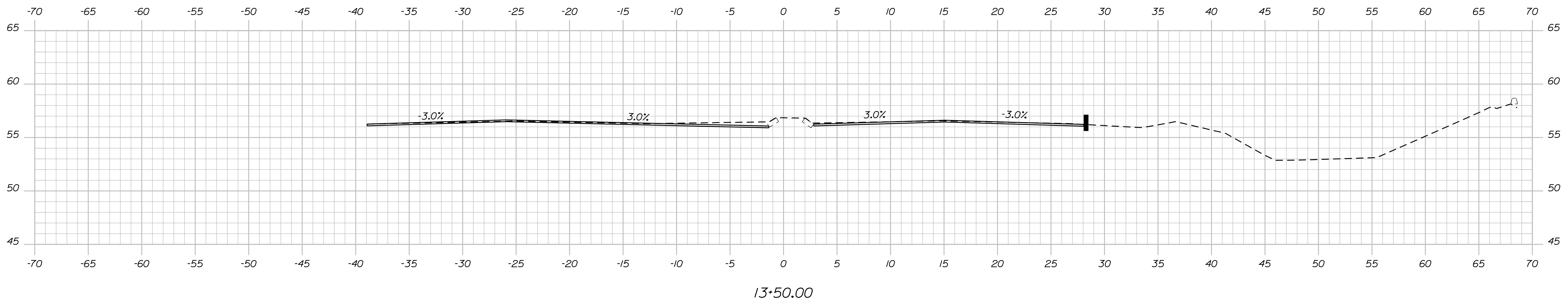
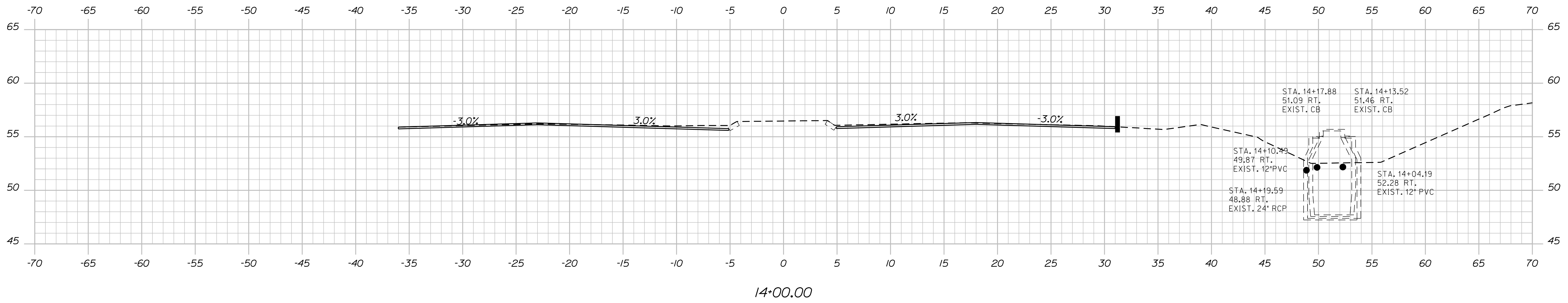
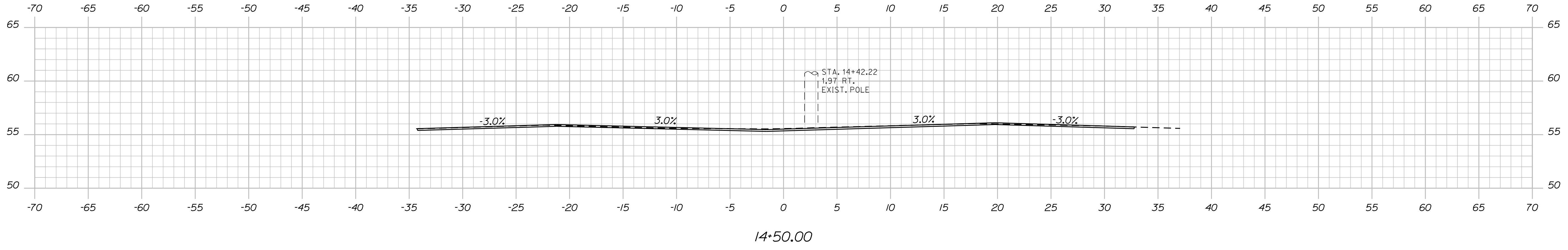
OF 22

Date: 5/29/2009

Username: rhobe.moulton

Division: HIGHWAY

Filename: ... \msto\013_XSECT_13+50_003.dgn



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-1700(800)S
PIN
17008.00
HIGHWAY PLANS

PROJ. MGR.	DATE	BY	DATE
PETER NEWKIRK		MIKE SMITH	
CHECKED-REVIEWED			
DESIGN-REVIEWED			
DESIGN-DET/ALD			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SOUTH PORTLAND
MAINE MALL ROAD
CROSS SECTIONS

SHEET NUMBER
13
OF 22

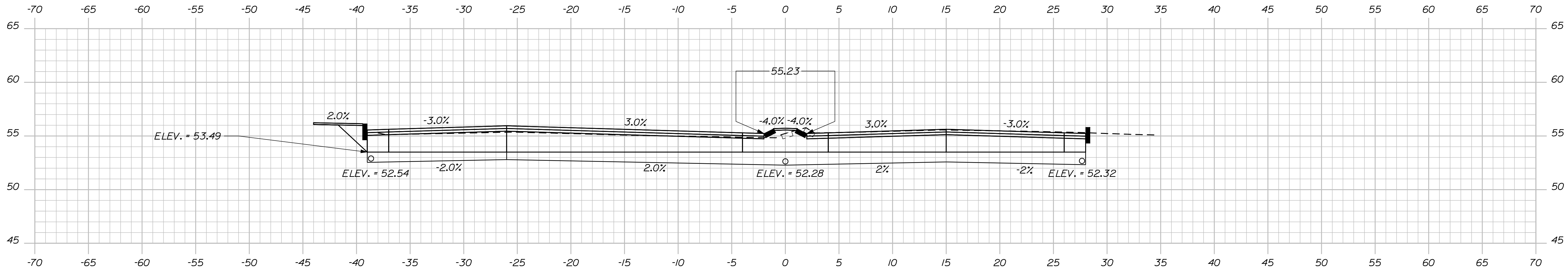
Sta. 13+50.00 to Sta. 14+50.00

Date: 5/29/2009

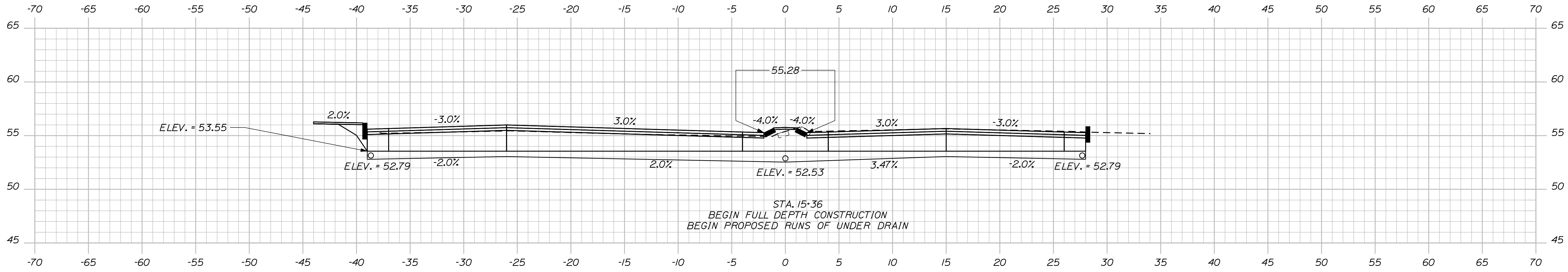
Username: rhobe.moulton

Division: HIGHWAY

Filename: ... \msto\014_XSECT_15+00_004.dgn

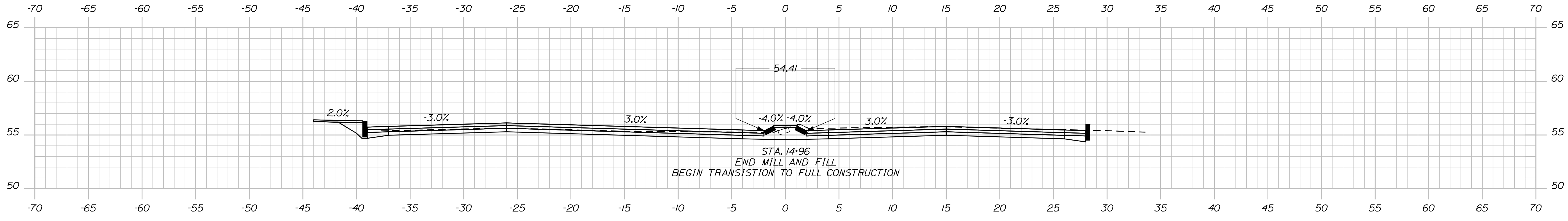


15+50.00



STA. 15+36
BEGIN FULL DEPTH CONSTRUCTION
BEGIN PROPOSED RUNS OF UNDER DRAIN

15+36.00



STA. 14+96
END MILL AND FILL
BEGIN TRANSITION TO FULL CONSTRUCTION

15+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-1700(800)S
PIN 17008.00
HIGHWAY PLANS

PROJ. MANAGER	DATE	BY	DATE
PETER NEWKIRK		MIKE SMITH	
CHECKED-REVIEWED			
DESIGNS DET AILED			
DESIGNS DET AILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SOUTH PORTLAND
MAINE MALL ROAD
CROSS SECTIONS

SHEET NUMBER

14

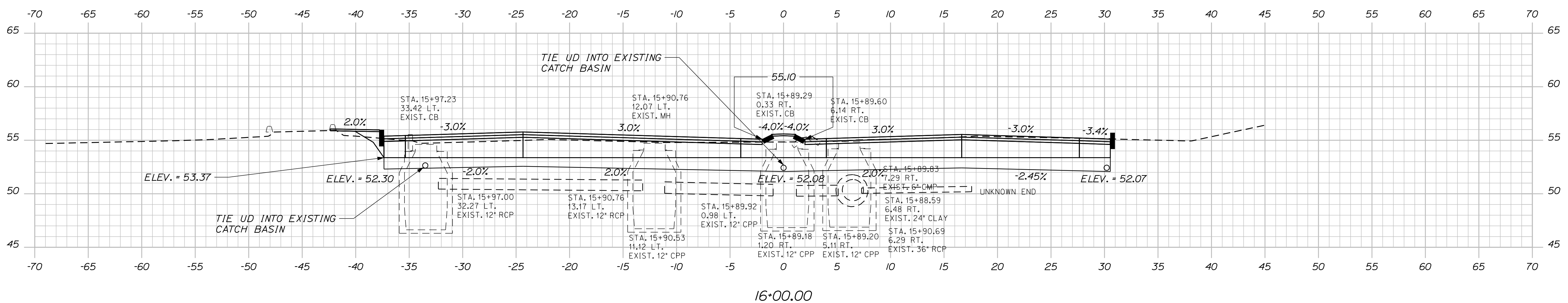
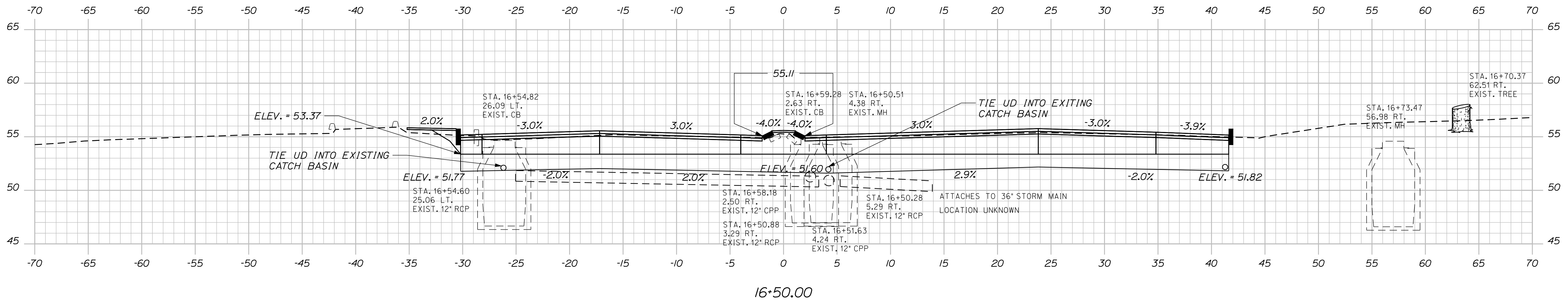
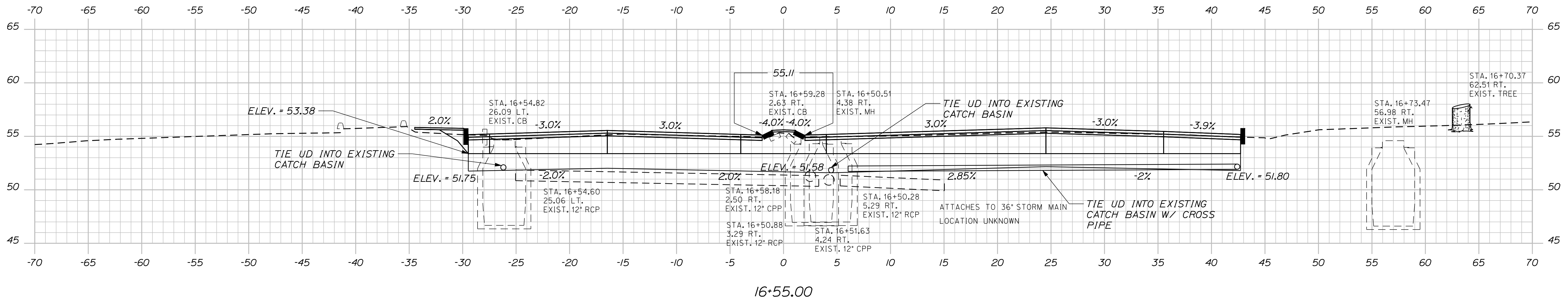
OF 22

Date: 5/29/2009

Username: rhobe.moulton

Division: HIGHWAY

Filename: ... \msto\015_XSECT_16+00_005.dgn



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-1700(800)S
PIN 17008.00
HIGHWAY PLANS

DATE	BY	PROJ. MGR.	DESIGN-REVIEWED	CHECKED	DESIGNED	REVISIONS	FIELD CHANGES
	PETER NEWKIRK	PETER NEWKIRK	MIKE SMITH				
						REVISIONS 1	
						REVISIONS 2	
						REVISIONS 3	
						REVISIONS 4	

SOUTH PORTLAND
MAINE MALL ROAD
CROSS SECTIONS

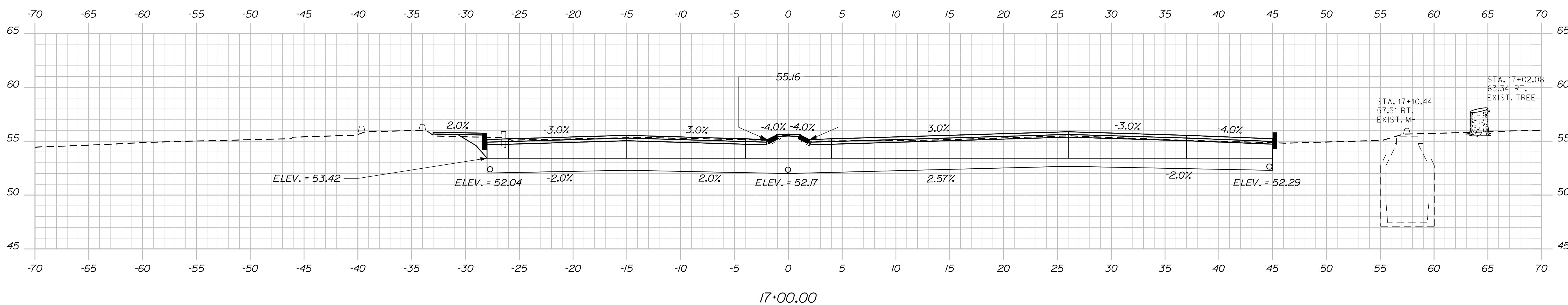
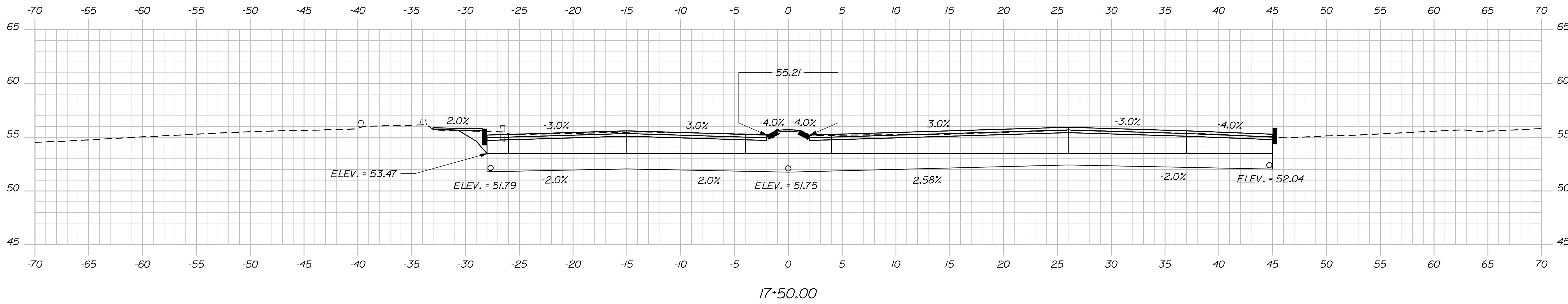
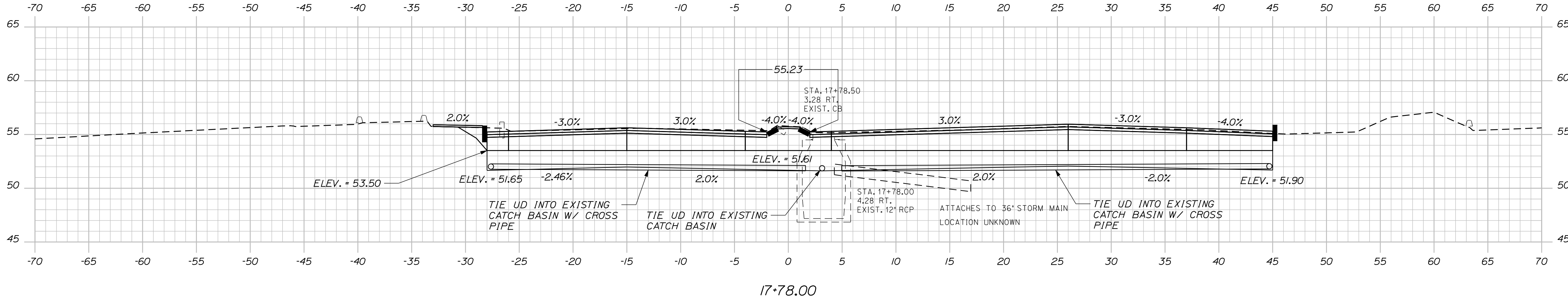
SHEET NUMBER
15
OF 22

Date: 5/29/2009

Username: rhobe.moulton

Division: HIGHWAY

Filename: ... \msto\016_XSECT_17+00_006.dgn



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-1700(800)S

PIN
17008.00
HIGHWAY PLANS

PROJ. MANAGER	DATE	BY	DATE
PETER NEWKIRK		MIKE SMITH	
DESIGN/REVIEWED			
CHECKED/REVIEWED			
DESIGN/DET/TAILED			
DESIGN/DET/TAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SOUTH PORTLAND
MAINE MALL ROAD
CROSS SECTIONS

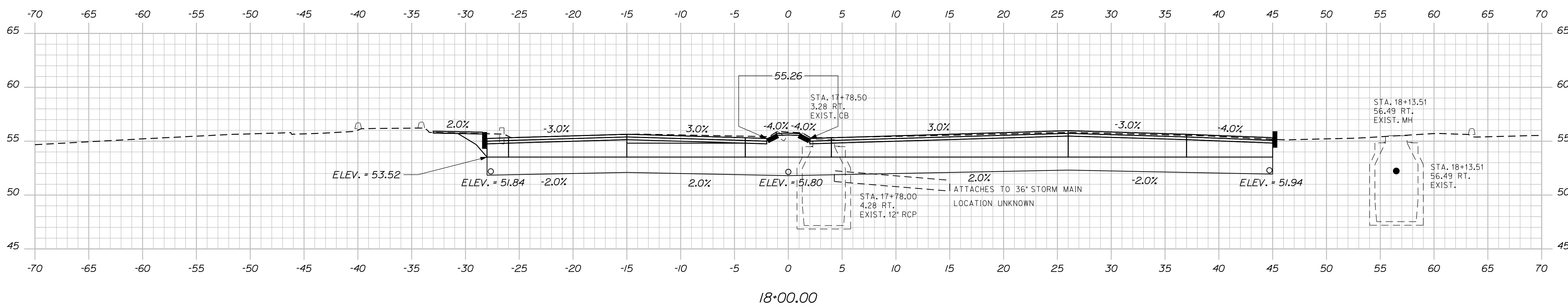
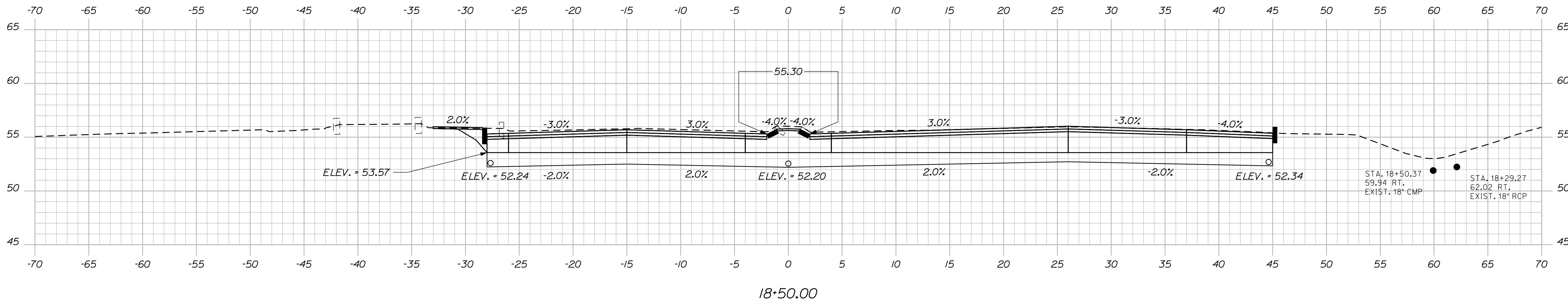
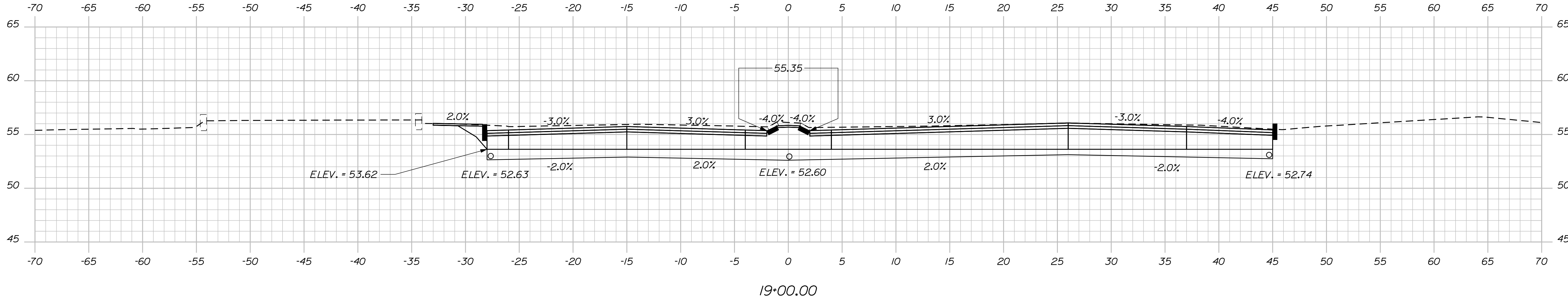
SHEET NUMBER
16
OF 22

Date: 5/29/2009

Username: rhobe.moulton

Division: HIGHWAY

Filename: ... \msto\017_XSECT_18+00_007.dgn



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-1700(800)S
PIN 17008.00
HIGHWAY PLANS

DATE	SIGNATURE	P.E. NUMBER	DATE

PROJ. MANAGER	BY	DATE
PETER NEWKIRK	MIKE SMITH	

SOUTH PORTLAND
MAINE MALL ROAD
CROSS SECTIONS

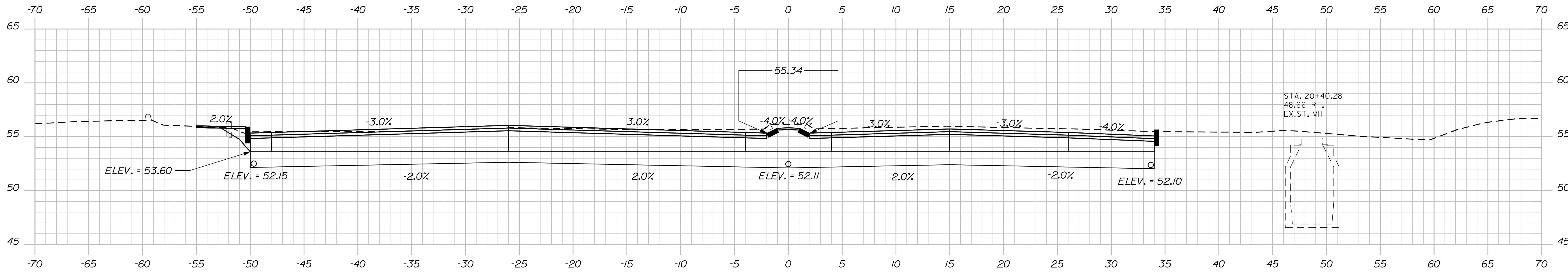
SHEET NUMBER
17
OF 22

Date: 5/29/2009

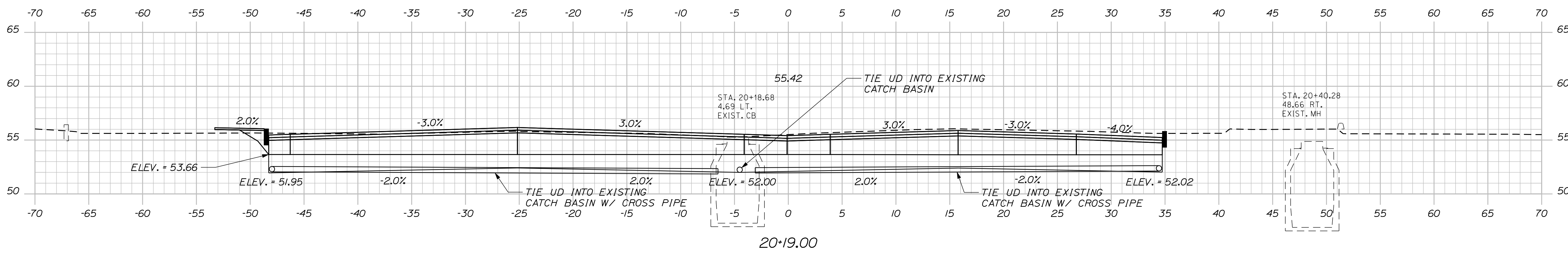
Username: rhobe.moulton

Division: HIGHWAY

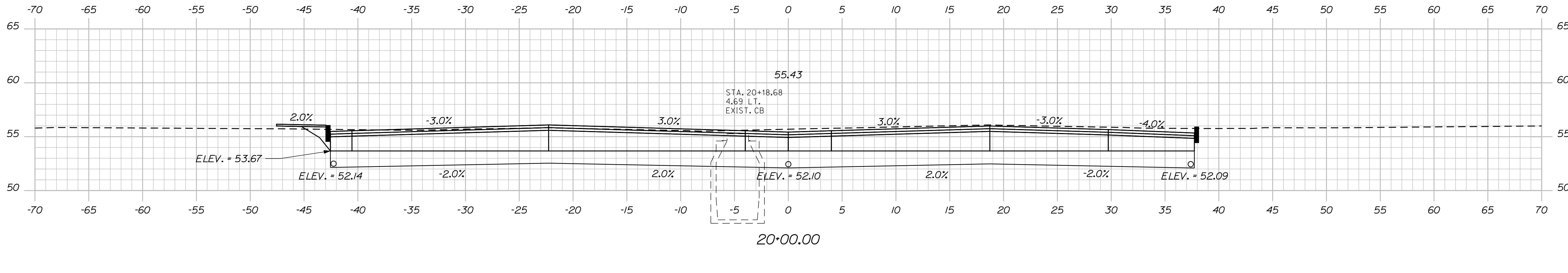
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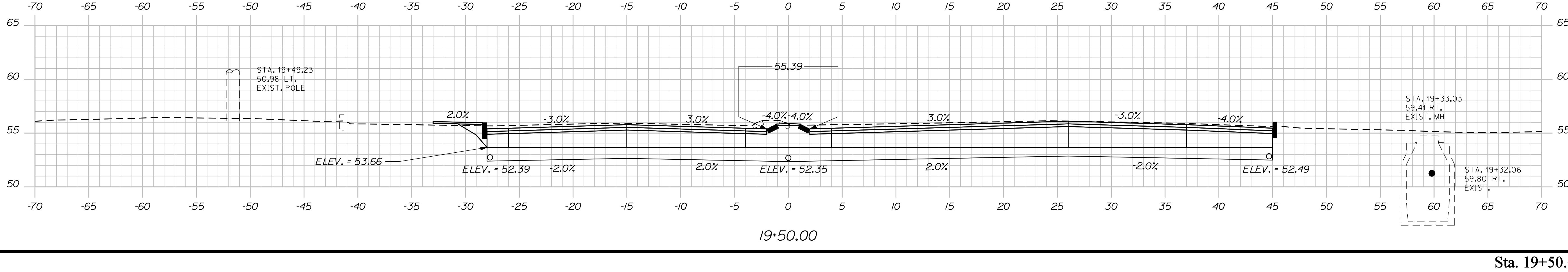
20+50.00



20+19.00



20+00.00



19+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-1700(80)S
PIN 17008.00
HIGHWAY PLANS

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

SOUTH PORTLAND
MAINE MALL ROAD
CROSS SECTIONS

SHEET NUMBER
18
OF 22

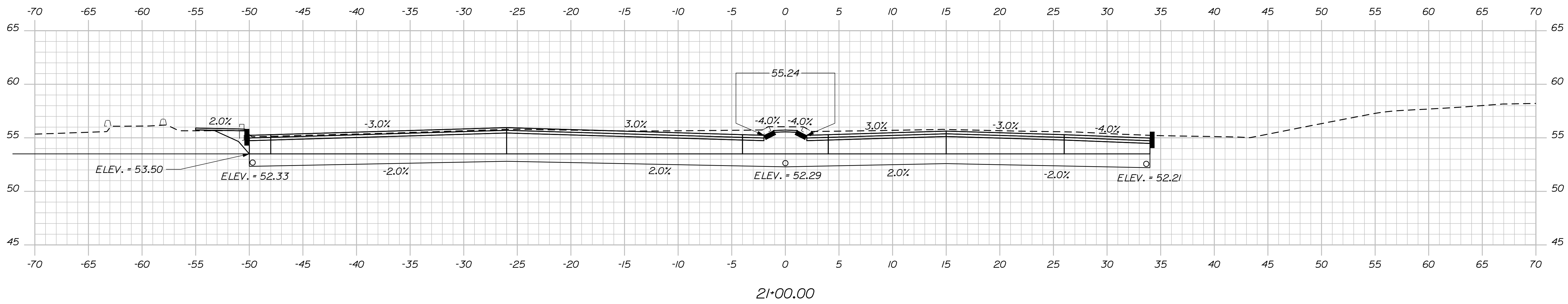
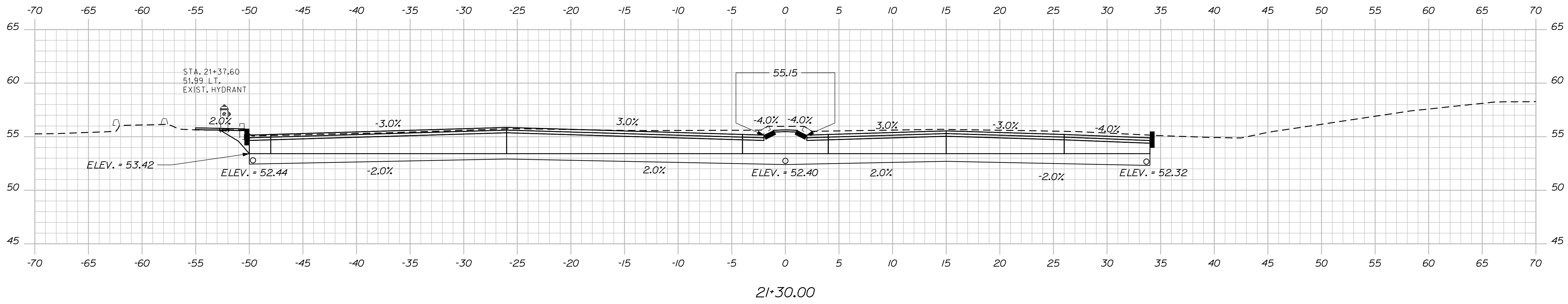
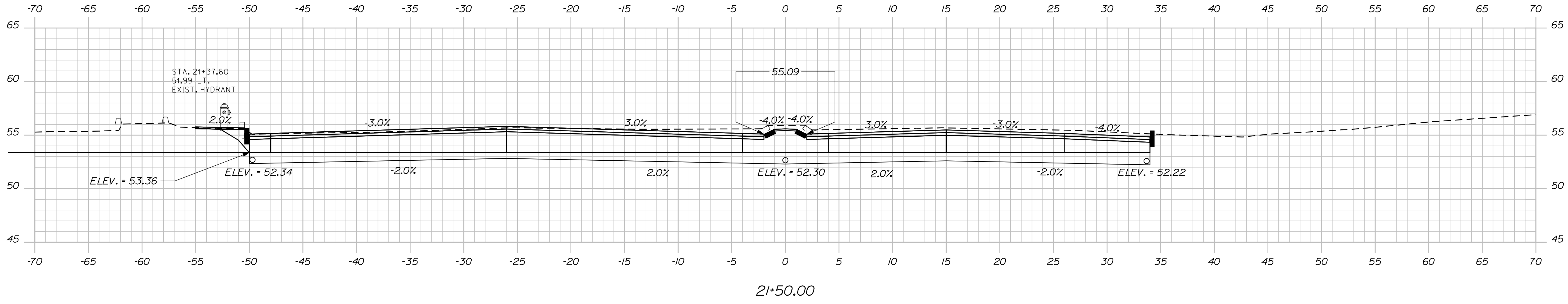
Sta. 19+50.00 to Sta. 20+50.00

Date: 5/29/2009

Username: rhobe.moulton

Division: HIGHWAY

Filename: ... \msto\019_XSECT_21+00_009.dgn



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-1700(80)S
PIN 17008.00
HIGHWAY PLANS

DATE	SIGNATURE	P.E. NUMBER	DATE

SOUTH PORTLAND
MAINE MALL ROAD
CROSS SECTIONS

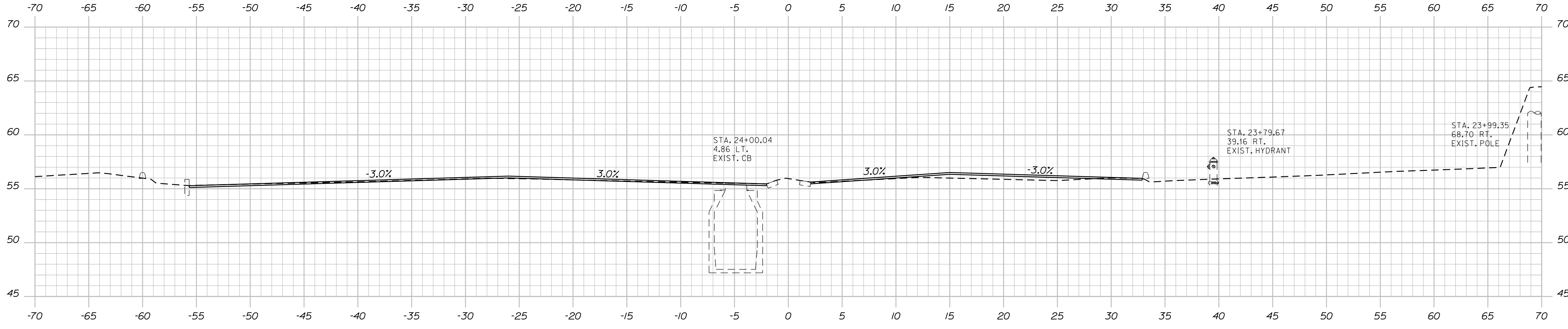
SHEET NUMBER
19
OF 22

Date: 5/29/2009

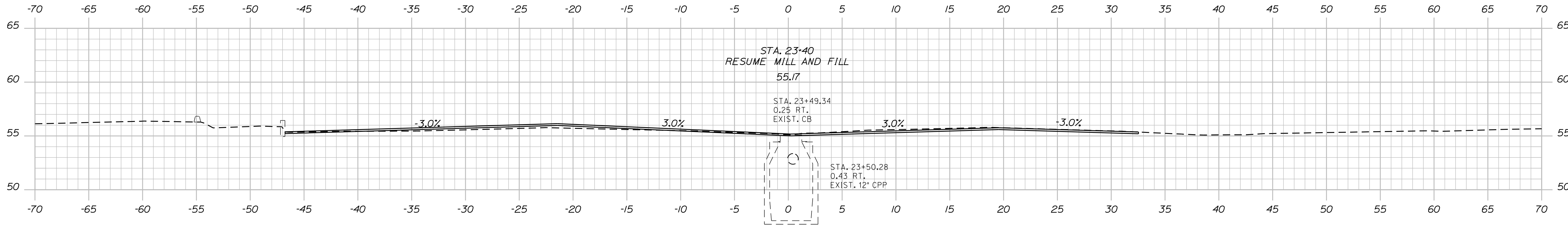
Username: rhobe.moulton

Division: HIGHWAY

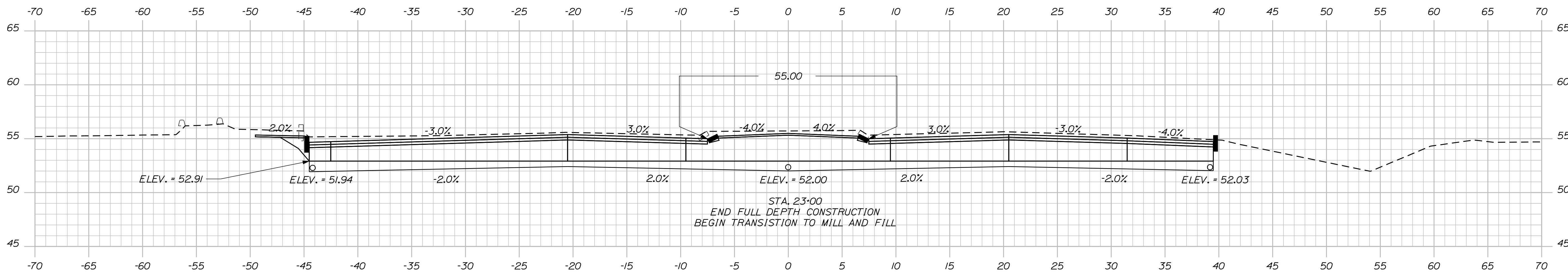
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24+00.00



23+50.00



23+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-1700(800)S
PIN 17008.00
HIGHWAY PLANS

PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
PETER NEWKIRK	MIKE SMITH				
DESIGN/DETAILED	CHECKED/REVIEWED				
DESIGNS/DETAILED	DESIGNS/DETAILED				
REVISIONS 1	REVISIONS 1				
REVISIONS 2	REVISIONS 2				
REVISIONS 3	REVISIONS 3				
REVISIONS 4	REVISIONS 4				
FIELD CHANGES					

SOUTH PORTLAND
MAINE MALL ROAD
CROSS SECTIONS

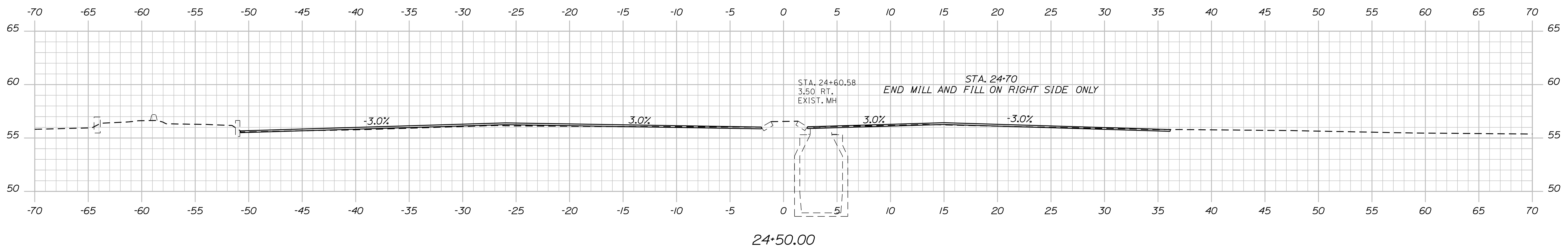
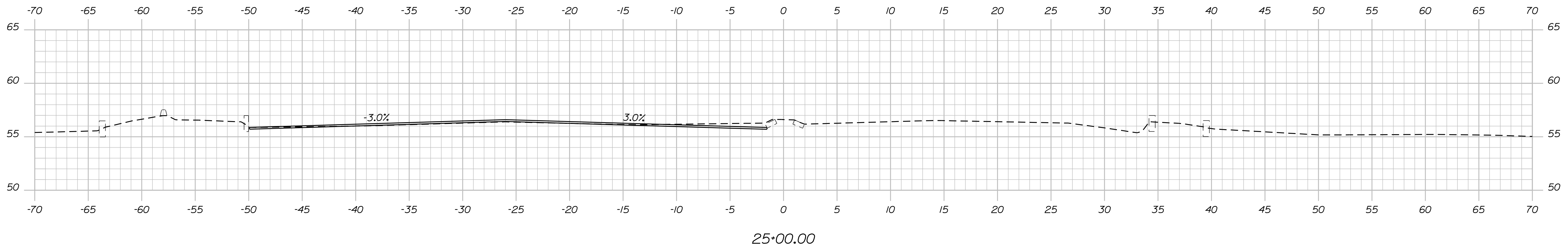
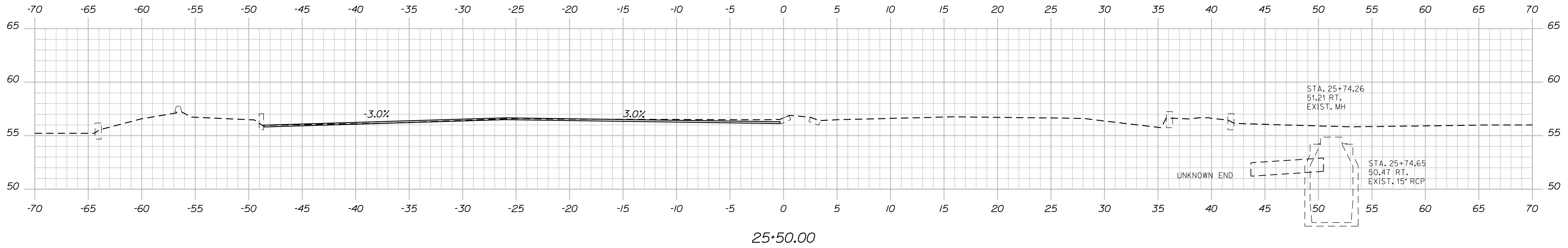
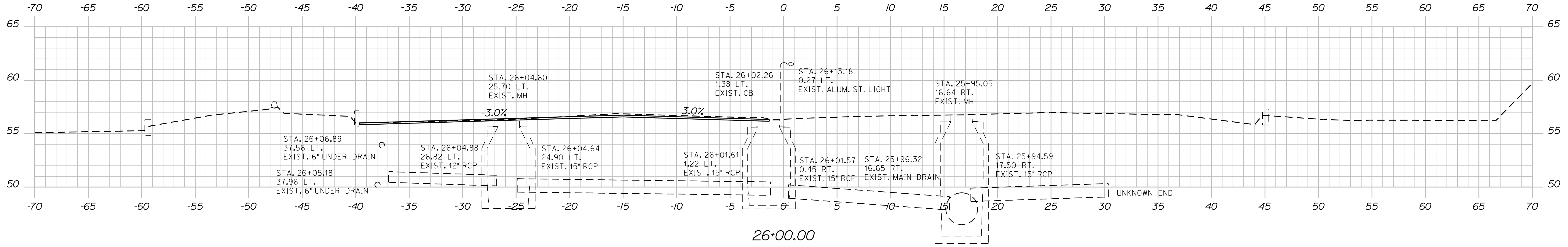
SHEET NUMBER
20
OF 22

Date: 5/29/2009

Username: rhobe.moulton

Division: HIGHWAY

Filename: ... \msto\021_XSECT_24+50_011.dgn



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-1700(800)S
PIN 17008.00
HIGHWAY PLANS

PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
PETER NEWKIRK	MIKE SMITH				
DESIGN/DETAILED	CHECKED/REVIEWED	DESIGN/DETAILED			
REVISIONS 1	REVISIONS 2	REVISIONS 3			
REVISIONS 4	FIELD CHANGES				

SOUTH PORTLAND
MAINE MALL ROAD
CROSS SECTIONS

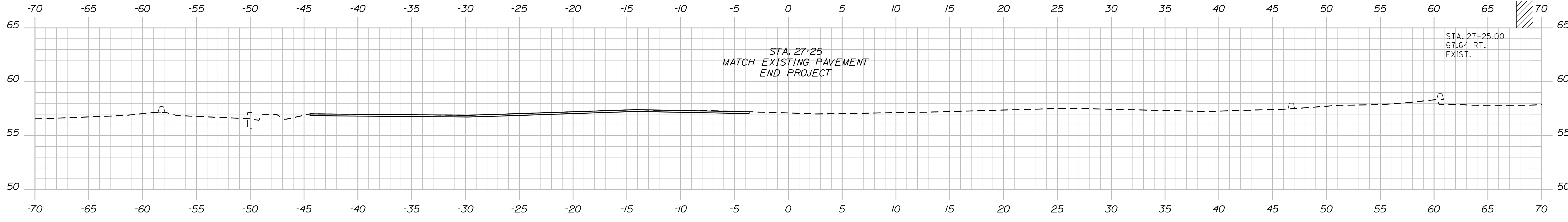
SHEET NUMBER
21
OF 22

Date: 5/29/2009

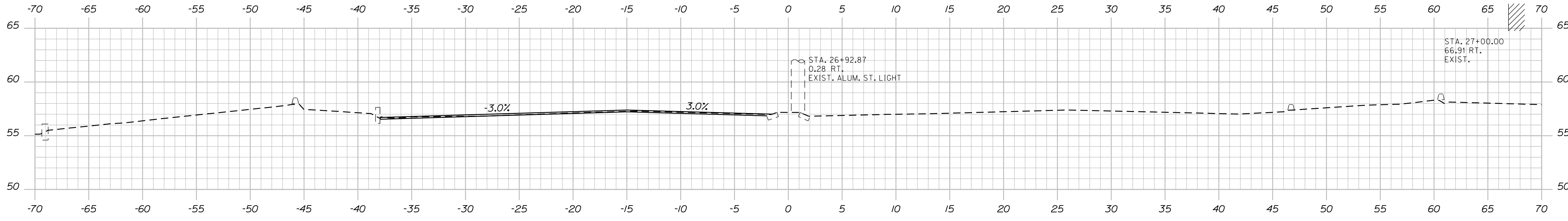
Username: rhobe.moulton

Division: HIGHWAY

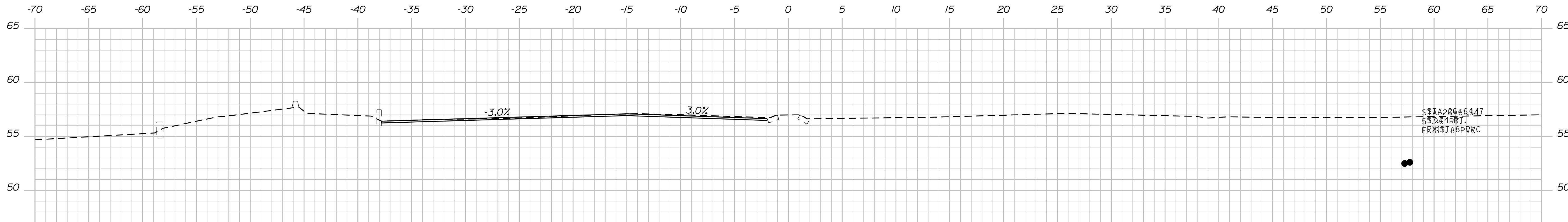
Filename: ... \msta\022_XSECT_26+50_012.dgn



27+25.00



27+00.00



26+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-1700(800)S
PIN 17008.00
HIGHWAY PLANS

SIGNATURE
P.E. NUMBER
DATE

PROJ. MANAGER	BY	DATE
PETER NEWKIRK	MIKE SMITH	
DESIGN/DETAILED	CHECKED/REVIEWED	
DESIGN/DETAILED	DESIGN/DETAILED	
REVISIONS 1	REVISIONS 2	
REVISIONS 3	REVISIONS 4	
FIELD CHANGES		

SOUTH PORTLAND
MAINE MALL ROAD
CROSS SECTIONS

SHEET NUMBER

22

OF 22