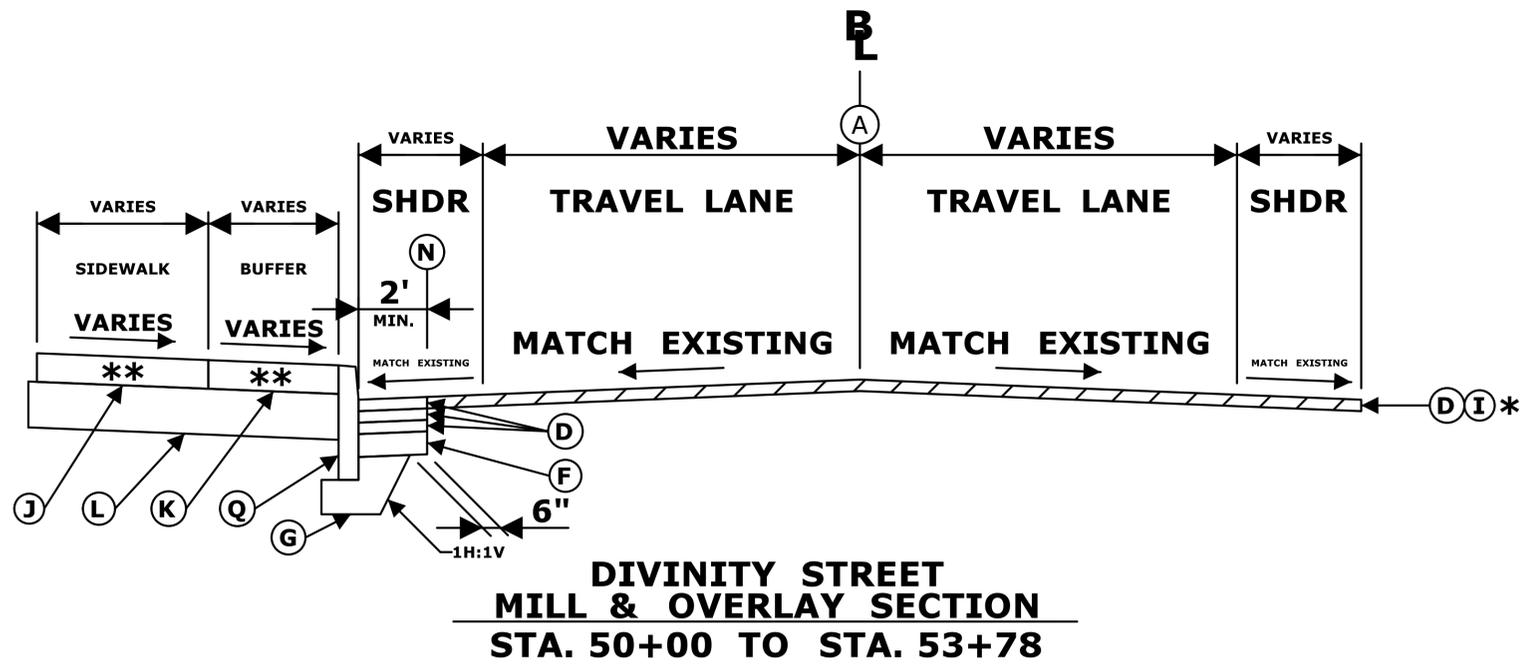


**PRATT STREET EXTENSION
FULL DEPTH SECTION
STA. 60+25 TO STA. 61+50**



**DIVINITY STREET
MILL & OVERLAY SECTION
STA. 50+00 TO STA. 53+78**

LEGEND

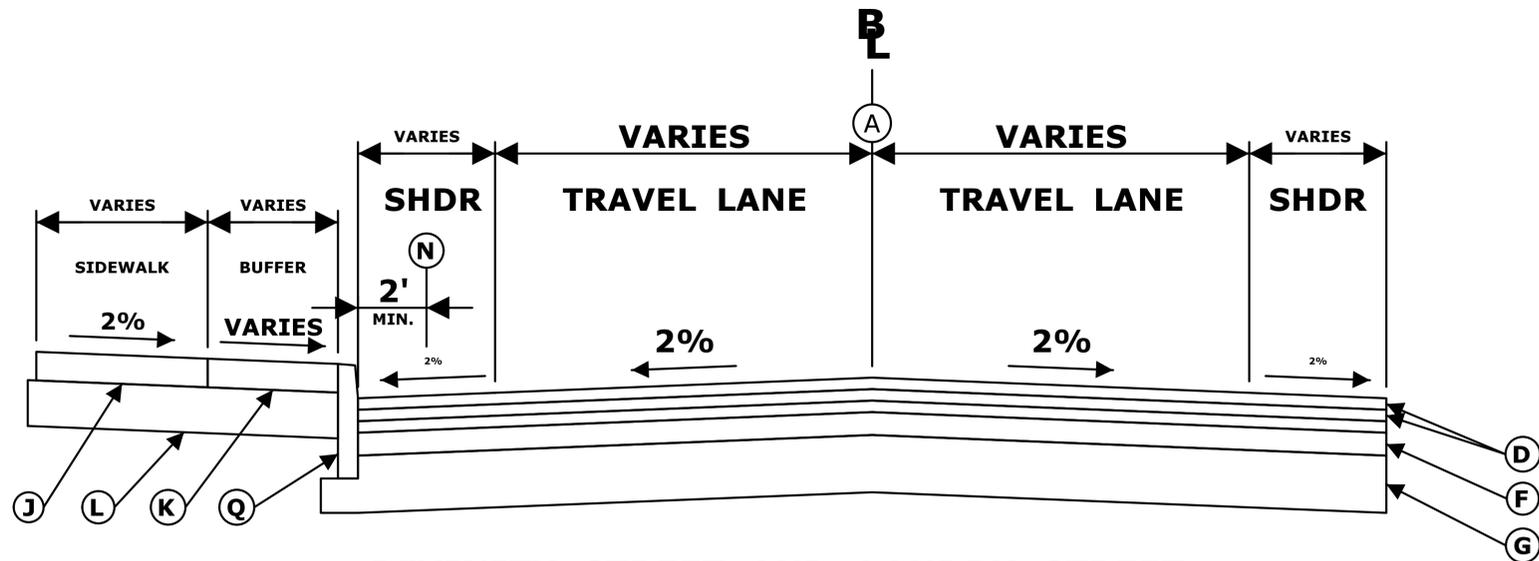
- (A) POINT OF APPLICATION OF GRADE (P.A.G.)
- (B) 1.5" HMA S0.375 TRAFFIC LEVEL 1 (PLACED IN A SINGLE LIFT)
- (C) 2" PMA S0.5 TRAFFIC LEVEL 2 (PLACED IN A SINGLE LIFT)
- (D) 2" HMA S0.5 TRAFFIC LEVEL 2 (PLACED IN A SINGLE LIFT)
- (E) 3" HMA S1 TRAFFIC LEVEL 2 (PLACED IN A SINGLE LIFT)
- (F) 4" PROCESSED AGGREGATE BASE
- (G) 10" SUBBASE
- (H) 12" SUBBASE
- (I) 2" FINE MILLING OF BITUMINOUS CONCRETE PAVEMENT
- (J) 5" CONCRETE SIDEWALK
- (K) 5" STAMPED CONCRETE
- (L) 8" GRANULAR FILL (PLACED IN TWO LIFTS)
- (M) 4" TOPSOIL / TURF ESTABLISHMENT - LAWN EROSION CONTROL MATTING (ECM)
- (N) CUT BITUMINOUS CONCRETE PAVEMENT
- (O) APPROXIMATE LOCATION OF EXISTING CONCRETE PAVEMENT SEE CONSTRUCTION PLAN SHEETS FOR REMOVAL LIMITS
- (P) BITUMINOUS CONCRETE PARK CURBING
- (Q) CONCRETE CURBING
- (R) GRANITE STONE CURBING
- (S) CAST IN PLACE CONCRETE CURBING

NOTES

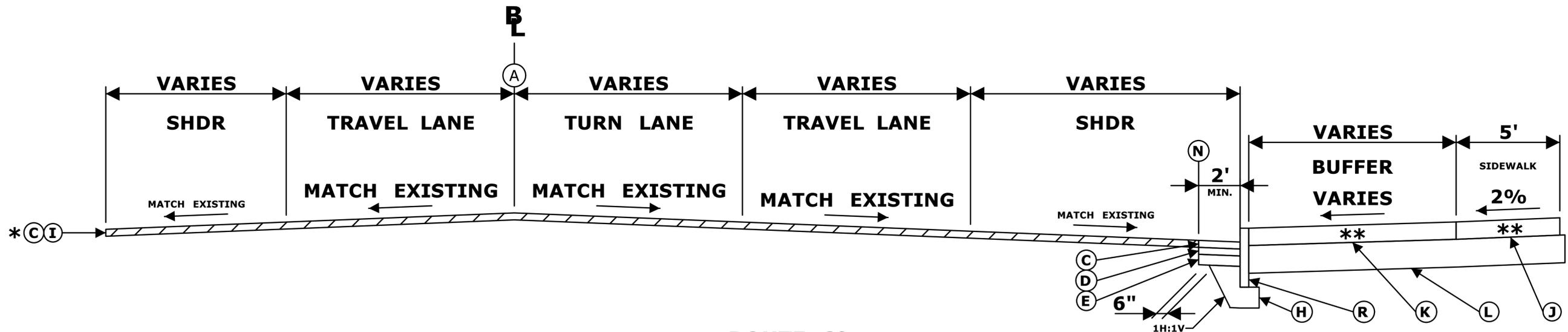
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FINAL DESIGN REVIEW

DESIGNER/DRAFTER: JWH		<p>STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION</p>	SIGNATURE/BLOCK: OFFICE OF ENGINEERING	PROJECT TITLE: MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69	TOWN: BRISTOL	PROJECT NO. 0017-0187
CHECKED BY: ATE						DRAWING NO. TYP-01
NOT TO SCALE		Filename: ...VHW_MSH_0017_0187_Typicals.dgn	APPROVED BY:	DRAWING TITLE: TYPICAL SECTION		SHEET NO.
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 12/1/2021		



**DIVINITY STREET AND LANDRY STREET
FULL DEPTH SECTION
STA. 60+25 TO STA. 61+50**



**ROUTE 69
MILL & OVERLAY SECTION
STA. 200+00 TO STA. 202+25**

LEGEND

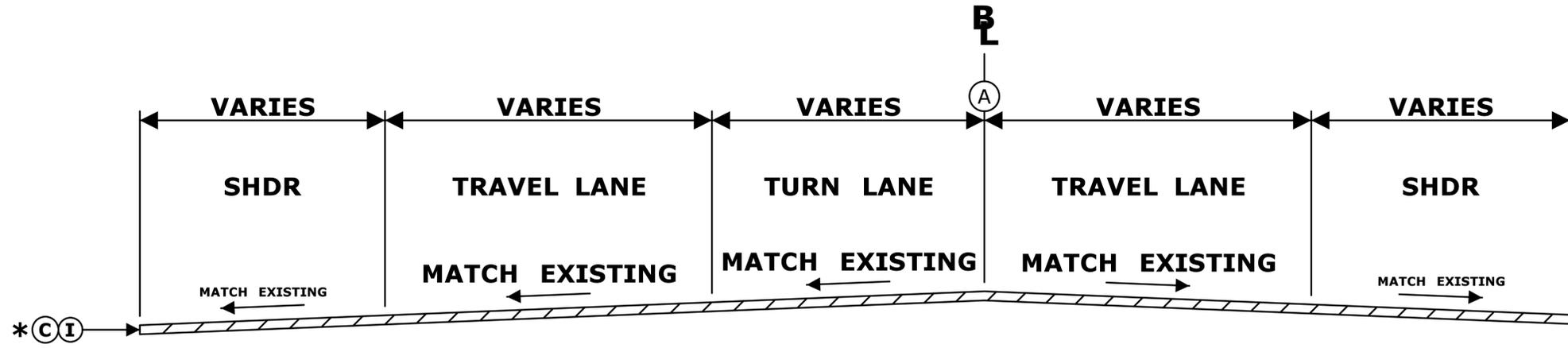
- (A) POINT OF APPLICATION OF GRADE (P.A.G.)
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- (D) 2" HMA S0.5 TRAFFIC LEVEL 2 (PLACED IN A SINGLE LIFT)
- (E) 3" HMA S1 TRAFFIC LEVEL 2 (PLACED IN A SINGLE LIFT)
- (F) 4" PROCESSED AGGREGATE BASE
- (G) 10" SUBBASE
- (H) 12" SUBBASE
- (I) 2" FINE MILLING OF BITUMINOUS CONCRETE PAVEMENT
- (J) 5" CONCRETE SIDEWALK
- (K) 5" STAMPED CONCRETE
- (L) 8" GRANULAR FILL (PLACED IN TWO LIFTS)
- (M) 4" TOPSOIL / TURF ESTABLISHMENT - LAWN EROSION CONTROL MATTING (ECM)
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- (Q) CONCRETE CURBING
- (R) GRANITE STONE CURBING
- (S) CAST IN PLACE CONCRETE CURBING

NOTES

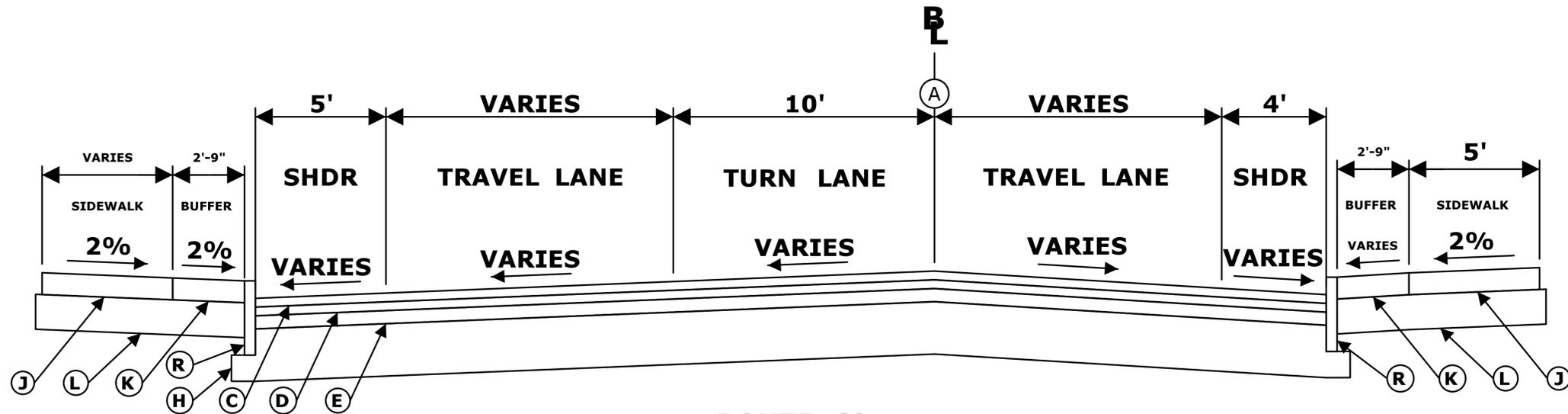
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FINAL DESIGN REVIEW

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.				DESIGNER/DRAFTER: JWH CHECKED BY: ATE NOT TO SCALE		 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	
SIGNATURE/BLOCK: OFFICE OF ENGINEERING		PROJECT TITLE: MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69		TOWN: BRISTOL		PROJECT NO.: 0017-0187	
APPROVED BY:		DRAWING TITLE: TYPICAL SECTION		DRAWING NO.: TYP-02		SHEET NO.:	
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 12/1/2021			



**ROUTE 69
MILL & OVERLAY SECTION
STA. 204+69 TO STA. 206+00**



**ROUTE 69
FULL DEPTH SECTION
STA. 204+00 TO STA. 204+41**

LEGEND

- | | | |
|---|--|--|
| (A) POINT OF APPLICATION OF GRADE (P.A.G.) | (G) 10" SUBBASE | (N) CUT BITUMINOUS CONCRETE PAVEMENT |
| (B) 1.5" HMA S0.375 TRAFFIC LEVEL 1 (PLACED IN A SINGLE LIFT) | (H) 12" SUBBASE | (O) APPROXIMATE LOCATION OF EXISTING CONCRETE PAVEMENT SEE CONSTRUCTION PLAN SHEETS FOR REMOVAL LIMITS |
| (C) 2" PMA S0.5 TRAFFIC LEVEL 2 (PLACED IN A SINGLE LIFT) | (I) 2" FINE MILLING OF BITUMINOUS CONCRETE PAVEMENT | (P) BITUMINOUS CONCRETE PARK CURBING |
| (D) 2" HMA S0.5 TRAFFIC LEVEL 2 (PLACED IN A SINGLE LIFT) | (J) 5" CONCRETE SIDEWALK | (Q) CONCRETE CURBING |
| (E) 3" HMA S1 TRAFFIC LEVEL 2 (PLACED IN A SINGLE LIFT) | (K) 5" STAMPED CONCRETE | (R) GRANITE STONE CURBING |
| (F) 4" PROCESSED AGGREGATE BASE | (L) 8" GRANULAR FILL (PLACED IN TWO LIFTS) | (S) CAST IN PLACE CONCRETE CURBING |
| | (M) 4" TOPSOIL / TURF ESTABLISHMENT - LAWN EROSION CONTROL MATTING (ECM) | |

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FINAL DESIGN REVIEW

PROJECT NO. 0017-0187	TOWN: BRISTOL
DRAWING NO. TYP-03	DRAWING TITLE: TYPICAL SECTION
SHEET NO.	

REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 12/1/2021

DESIGNER/DRAFTER: JWH
CHECKED BY: ATE
NOT TO SCALE

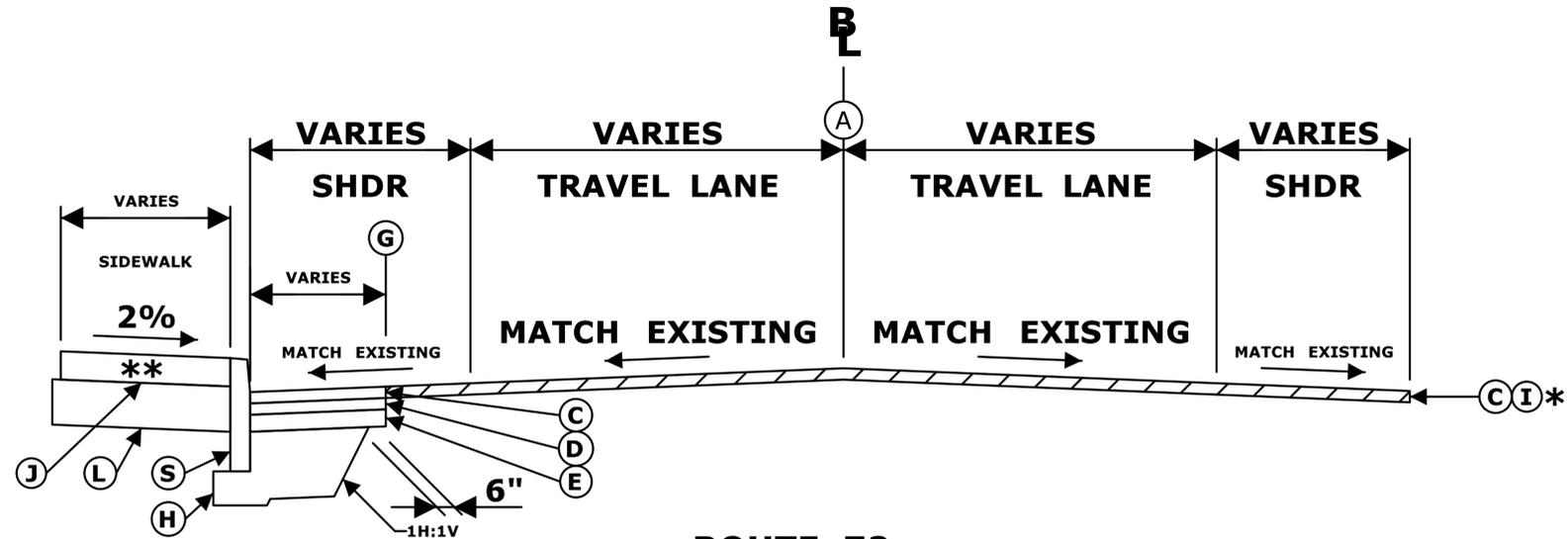

**STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION**

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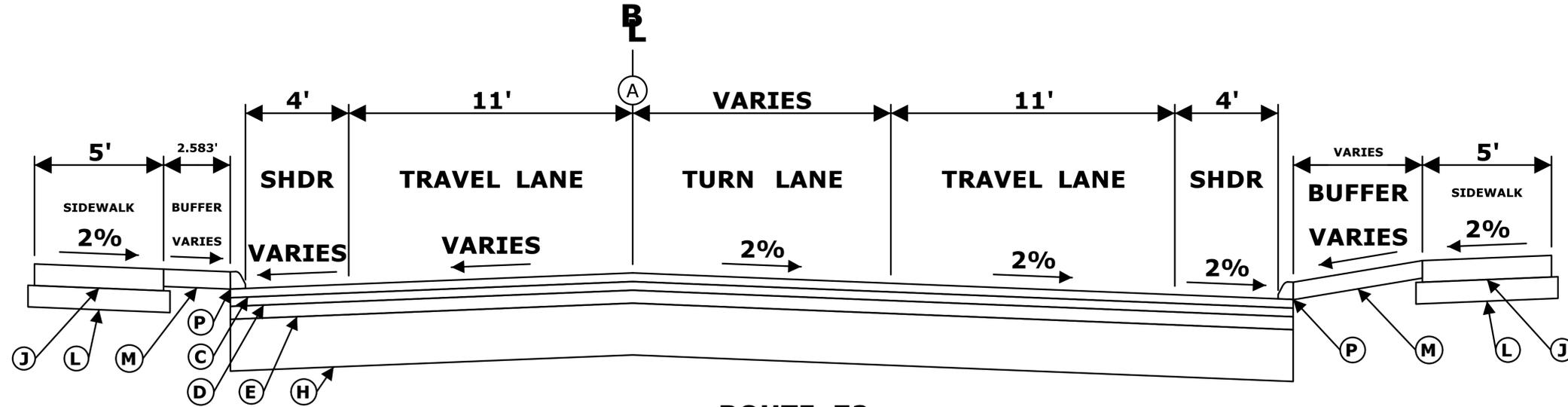
SIGNATURE/BLOCK:
OFFICE OF ENGINEERING

APPROVED BY:

PROJECT TITLE:
MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69



**ROUTE 72
MILL & OVERLAY SECTION
STA. 114+25 TO STA. 116+03**



**ROUTE 72
FULL DEPTH SECTION
STA. 100+60 TO STA. 105+41**

LEGEND

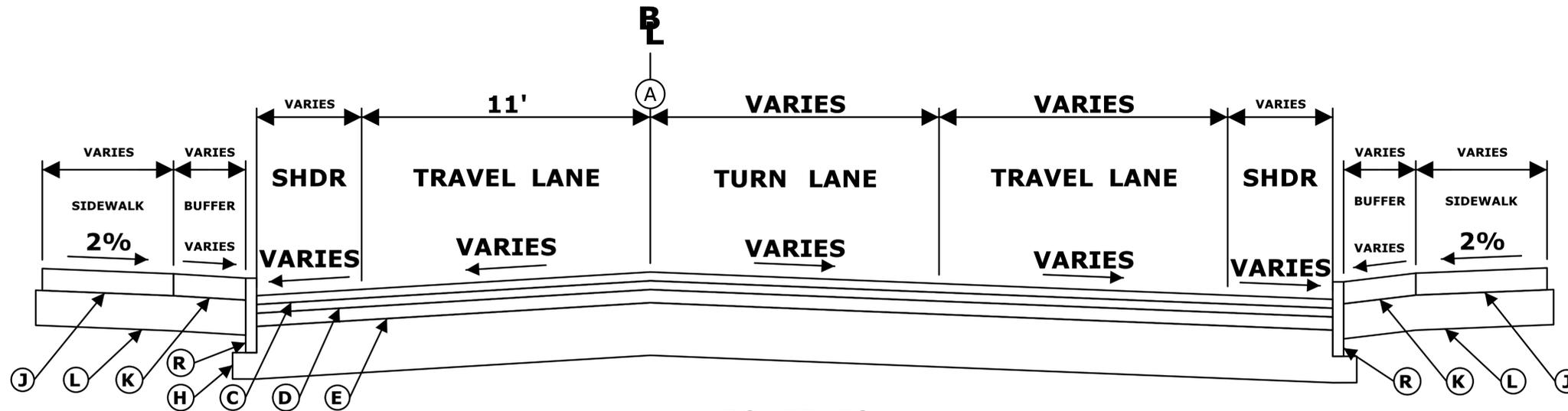
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NOTES

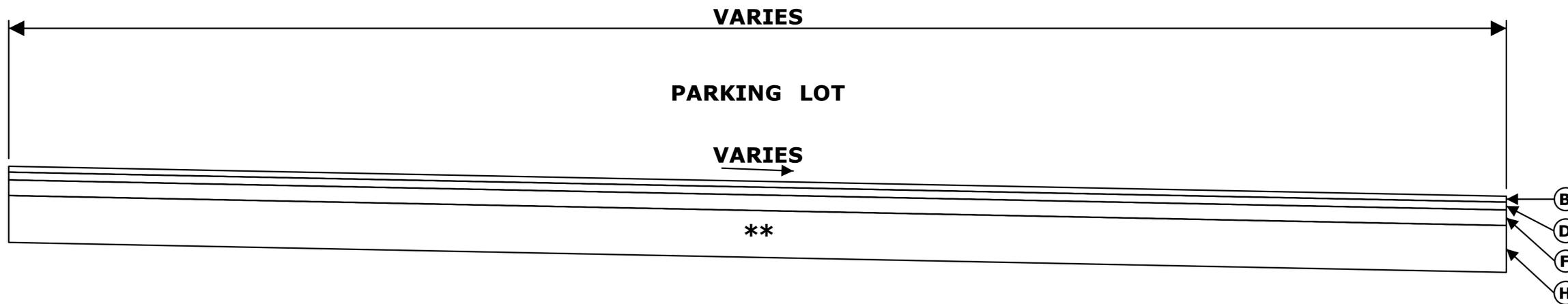
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FINAL DESIGN REVIEW

DESIGNER/DRAFTER: JWH	<p align="center">STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION</p>	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING	PROJECT TITLE: MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69	TOWN: BRISTOL	PROJECT NO. 0017-0187
CHECKED BY: ATE		APPROVED BY:	DRAWING TITLE: TYPICAL SECTION	DRAWING NO. TYP-04	SHEET NO.
NOT TO SCALE	Plotted Date: 12/1/2021	Filename: ...VHW_MSH_0017_0187_Typicals.dgn			



**ROUTE 72
FULL DEPTH SECTION
STA. 105+50 TO STA. 108+40
STA. 109+79 TO STA. 114+25**



**PARKING LOT
FULL DEPTH SECTION
106+50 Lt. LOT
NORTHEAST CORNER LOT**

LEGEND

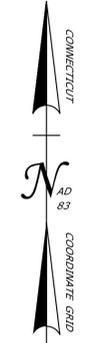
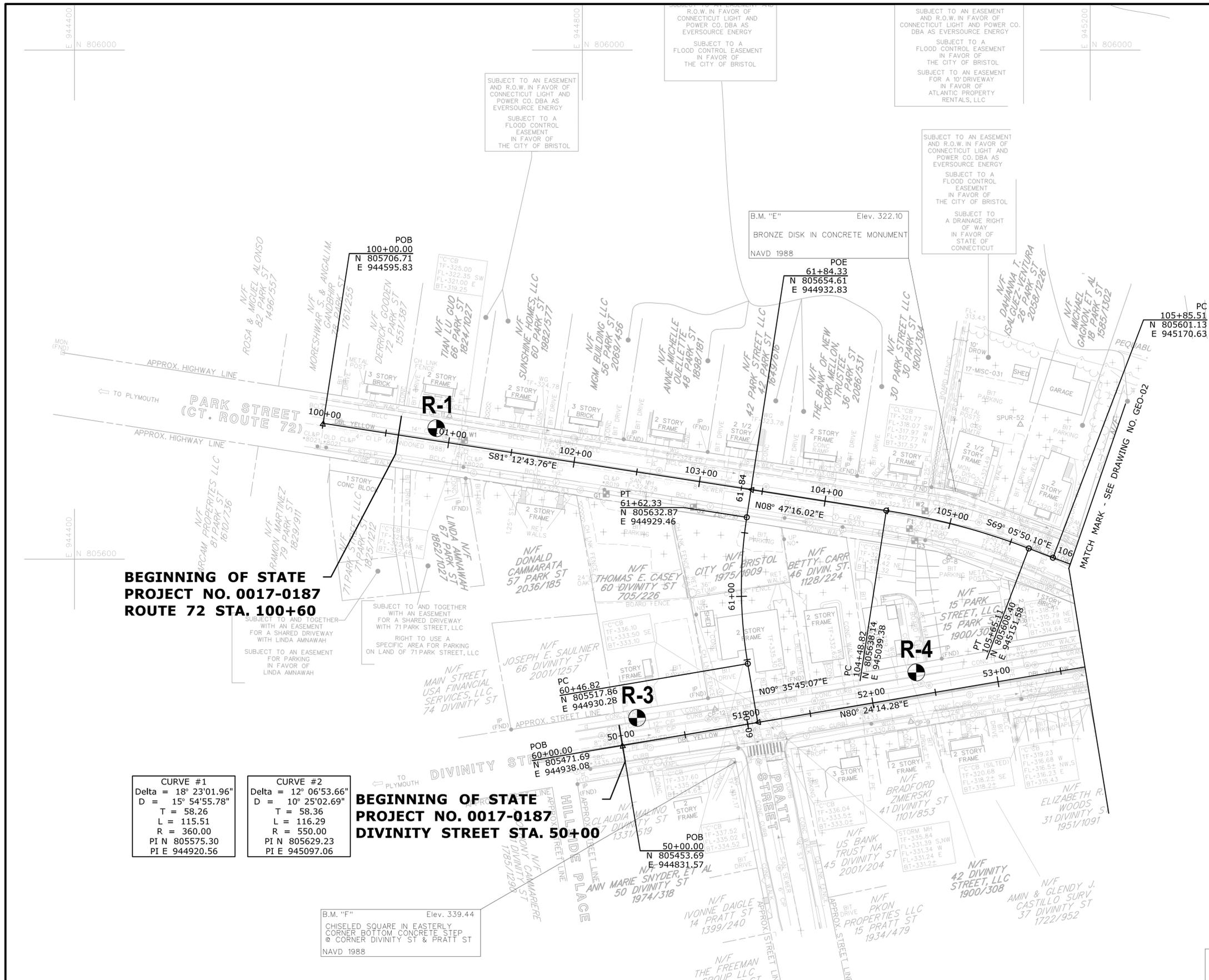
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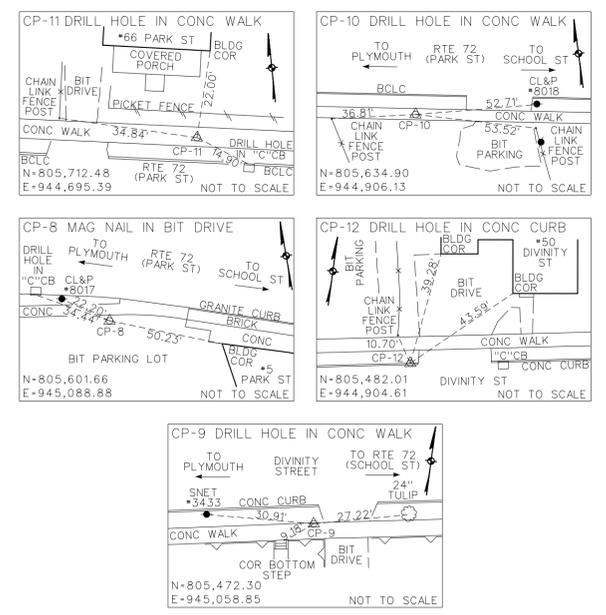
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REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 12/1/2021	Filename: ...VHW_MSH_0017_0187_Typicals.dgn	TYPICAL SECTION	



BEGINNING OF STATE PROJECT NO. 0017-0187 ROUTE 72 STA. 100+60

BEGINNING OF STATE PROJECT NO. 0017-0187 DIVINITY STREET STA. 50+00

CURVE #1	CURVE #2
Delta = 18° 23'01.96"	Delta = 12° 06'53.66"
D = 15° 54'55.78"	D = 10° 25'02.69"
T = 58.26	T = 58.36
L = 115.51	L = 116.29
R = 360.00	R = 550.00
PI N 805575.30	PI N 805629.23
PI E 944920.56	PI E 945097.06



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Plotted Date: 12/1/2021

DESIGNER/DRAFTER: **JWH**

CHECKED BY: **ATE**

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 40 80
SCALE 1"=40'

File name: ...VHW_MSH_0017_0187_GEO-01.dgn

SIGNATURE/BLOCK:

OFFICE OF ENGINEERING

APPROVED BY:

PROJECT TITLE:

MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69

TOWN:

BRISTOL

DRAWING TITLE:

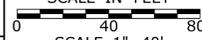
GEOMETRY PLAN

Driller: Scott McGregor		Connecticut DOT Boring Report		Hole No.: R-1			
Inspector: G. Arzt / N. Assard	Town: Bristol, Connecticut	Stat./Offset: 100+90/10' Left					
Engineer: Nick Assard	Project No.: 0017-0187	Northing: 805703.6					
Start Date: 10-15-02	Route No.: 72 & 69	Easting: 944684.8					
Finish Date: 10-16-02	Bridge No.:	Surface Elevation: 325.5					
Project Description: Major Intersection Improvements on Route 72 at Route 69							
Casing Size/Type: 4" HFJ		Sampler Type/Size: 2"SS		Core Barrel Type: NX2			
Hammer Wt.: Fall: in.		Hammer Wt.: 140		Fall: 30in.			
Groundwater Observations: @4.9 after 0 hours							
Depth (ft)	SAMPLES					Material Description and Notes	Elevation (ft)
	Sample Type/No.	Blows on Sampler per 6 inches	Pen. (in.)	Rec. (in.)	RQD %		
0	S-1	7 6 3 2	24	2		Pavement Structure Misc. Fill Dark Brown f-c SAND, some c-f gravel, little silt	325
5	S-2	14 6 2 1	24	10		Sandy Gravel Dark Brown f-c GRAVEL, some silt, some f-c sand	320
10	S-3	16 19 48 51	24	15		Brown f-c GRAVEL and c-f SAND, little silt	315
15	C-1		57	57	12.2	Bedrock Gray medium grained, medium bedded, highly fractured, slightly weathered Gneiss Core times (min/ft): 4:30, 7:00, 6:30, 8:00, 4:30	310
20						END OF BORING 17.75ft	305
25							300
30							295
35							290
40							285
45							280
50							
Sample Type: S = Split Spoon C = Core UP = Undisturbed Piston V = Vane Shear Test							
Proportions Used: Trace = 1 - 10%, Little = 10 - 20%, Some = 20 - 35%, And = 35 - 50%							
Total Penetration in Earth: 13ft Rock: 4.75ft		NOTES: Encountered 4" of bituminous concrete pavement over 6" of Portland cement concrete pavement Encountered a 4" cobble at 12'. Encountered a 3" cobble at 13'. The borehole caved to 11.3' upon removal of casing. The borehole was backfilled with drill cuttings upon completion of drilling			Sheet 1 of 1		
No. of Soil Samples: 3	No. of Core Runs: 1				SM-001-M REV. 1/02		

Driller: Scott McGregor		Connecticut DOT Boring Report		Hole No.: R-2			
Inspector: G. Arzt / N. Assard	Town: Bristol, Connecticut	Stat./Offset: 106+92/77' Left					
Engineer: Nick Assard	Project No.: 0017-0187	Northing: 805651.4					
Start Date: 10-15-02	Route No.: 72 & 69	Easting: 945284.7					
Finish Date: 10-15-02	Bridge No.:	Surface Elevation: 316.9					
Project Description: Major Intersection Improvements on Route 72 at Route 69							
Casing Size/Type: 4" HFJ		Sampler Type/Size: 2"SS		Core Barrel Type: NX2			
Hammer Wt.: Fall: in.		Hammer Wt.: 140		Fall: 30in.			
Groundwater Observations: @9.8 after 500+ hours, @9.8 after 670+ hours, @9.3 after 1460+ hours							
Depth (ft)	SAMPLES					Material Description and Notes	Elevation (ft)
	Sample Type/No.	Blows on Sampler per 6 inches	Pen. (in.)	Rec. (in.)	RQD %		
0	S-1	6 5 2 3	24	14		Pavement Structure Misc. Fill Brown f-c SAND, little silt, little c-f gravel	315
	S-2	2 2 9 11	24	4		Brown c-f GRAVEL and c-f SAND, little silt, with wood chips and brick pieces	
5	S-3	11 5 3 4	24	0		Sandy Gravel No recovery	310
	S-4	7 31 52 50	24	12		Brown c-f GRAVEL and f-c SAND, trace silt	
	S-5	70	4	2		Gray c-f GRAVEL, little c-f sand, trace silt	
10	S-6	25	0	0		Bedrock No recovery	305
15	C-1		60	60	13.3	Gray medium grained, medium bedded, highly fractured, slightly weathered Gneiss Core times (min/ft): 4:00, 4:00, 4:30, 6:30, 8:30	300
	C-2		60	57	21.6	Gray medium grained, medium bedded, highly fractured, slightly weathered Gneiss Core times (min/ft): 5:30, 5:00, 9:00, 7:00, 8:30	
20						END OF BORING 20.5ft	295
25							290
30							285
35							280
40							275
45							270
50							
Sample Type: S = Split Spoon C = Core UP = Undisturbed Piston V = Vane Shear Test							
Proportions Used: Trace = 1 - 10%, Little = 10 - 20%, Some = 20 - 35%, And = 35 - 50%							
Total Penetration in Earth: 10.5ft Rock: 10ft		NOTES: Encountered 3" of bituminous concrete pavement with no discernible subbase. Installed monitoring well consisting of 14' of screen and 4' of riser upon completion of drilling			Sheet 1 of 1		
No. of Soil Samples: 6	No. of Core Runs: 2				SM-001-M REV. 1/02		

Driller: Scott McGregor		Connecticut DOT Boring Report		Hole No.: R-3			
Inspector: G. Arzt / N. Assard	Town: Bristol, Connecticut	Stat./Offset: 50+15/19' Left					
Engineer: Nick Assard	Project No.: 0017-0187	Northing: 805475.4					
Start Date: 10-15-02	Route No.: 72 & 69	Easting: 944843.9					
Finish Date: 10-15-02	Bridge No.:	Surface Elevation: 341.4					
Project Description: Major Intersection Improvements on Route 72 at Route 69							
Casing Size/Type: 4" HFJ		Sampler Type/Size: 2"SS		Core Barrel Type:			
Hammer Wt.: Fall: in.		Hammer Wt.: 140		Fall: 30in.			
Groundwater Observations: @12.7 after 0 hours							
Depth (ft)	SAMPLES					Material Description and Notes	Elevation (ft)
	Sample Type/No.	Blows on Sampler per 6 inches	Pen. (in.)	Rec. (in.)	RQD %		
0	S-1	1 2 1 1	24	14		Topsoil Misc. Fill Silty Sand Top 4": Brown Topsoil Bottom 10": Brown f-c SAND and SILT	340
5	S-2	12 7 8 10	24	13		Tan f-c SAND and SILT, trace f-c gravel	335
10	S-3	5 8 10 12	24	12		Tan f-c SAND and SILT, trace f-c gravel	330
15	S-4	15 23 50	18	12		Sandy Gravel Brown c-f GRAVEL and c-f SAND	325
20						END OF BORING 16.5ft	320
25							315
30							310
35							305
40							300
45							295
50							
Sample Type: S = Split Spoon C = Core UP = Undisturbed Piston V = Vane Shear Test							
Proportions Used: Trace = 1 - 10%, Little = 10 - 20%, Some = 20 - 35%, And = 35 - 50%							
Total Penetration in Earth: 16.5ft Rock: 0ft		NOTES: Encountered 4" of topsoil. Encountered 3" cobble at a depth of 14'. The borehole caved to 16.1' upon removal of casing. The borehole was backfilled with drill cutting upon completion of drilling			Sheet 1 of 1		
No. of Soil Samples: 4	No. of Core Runs: 0				SM-001-M REV. 1/02		

FINAL DESIGN REVIEW

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.	DESIGNER/DRAFTER: JWH	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	SIGNATURE/BLOCK: OFFICE OF ENGINEERING APPROVED BY:	PROJECT TITLE: MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69	TOWN: BRISTOL	PROJECT NO.: 0017-0187
	CHECKED BY: ATE SCALE IN FEET  SCALE 1"=40'				DRAWING TITLE: BORING PLAN	SHEET NO.: BOR-01
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 4/14/2021	Filename: ...VHW_MSH_0017_0187_BOR-01.dgn	

Driller: Scott McGregor		Connecticut DOT Boring Report		Hole No.: R-4			
Inspector: G. Arzt / N. Assard		Town: Bristol, Connecticut		Stat./Offset: 52+37/19' Left			
Engineer: Nick Assard		Project No.: 0017-0187		Northing: 805510.8			
Start Date: 10-15-02		Route No.: 72 & 69		Easting: 945062.7			
Finish Date: 10-15-02		Bridge No.:		Surface Elevation: 328.8			
Project Description: Major Intersection Improvements on Route 72 at Route 69							
Casing Size/Type: 4" HFJ		Sampler Type/Size: 2"SS		Core Barrel Type: NX2			
Hammer Wt.: Fall: in.		Hammer Wt.: 140		Fall: 30in.			
Groundwater Observations: @8.1 after 0 hours, @Dry after 500+ hours, @Dry after 670+ hours							
Depth (ft)	SAMPLES					Material Description and Notes	Elevation (ft)
	Sample Type/No.	Blows on Sampler per 6 inches	Pen. (in.)	Rec. (in.)	RQD %		
0	S-1	3 4 7 10	24	18		Top Soil Misc. Fill Sandy Gravel	325
5	S-2	28 14 23 34	24	10		Brown c-f GRAVEL, little c-f sand, trace silt	320
10	S-3	31 28 29 50	24	16		Brown c-f GRAVEL, little c-f sand, trace silt	315
15	C-1		36	32	73	Bedrock Gray medium grained, medium bedded, moderately fractured, slightly weathered Gneiss Core times (min/ft): 1:30, 4:00, 5:00	310
20						END OF BORING 17ft	305
25							300
30							295
35							290
40							285
45							280
50							275
							270
							265
							260

Sample Type: S = Split Spoon C = Core UP = Undisturbed Piston V = Vane Shear Test
Proportions Used: Trace = 1 - 10%, Little = 10 - 20%, Some = 20 - 35%, And = 35 - 50%

Total Penetration in Earth: 14ft Rock: 3ft	NOTES: Encountered 4" of topsoil. Installed monitoring well consisting of 5' of screen and 7' of riser upon completion of drilling	Sheet 1 of 1
No. of Soil Samples: 3 No. of Core Runs: 1		SM-001-M REV. 1/02

Driller: Scott McGregor		Connecticut DOT Boring Report		Hole No.: R-5			
Inspector: G. Arzt / N. Assard		Town: Bristol, Connecticut		Stat./Offset: 201+38/15' Right			
Engineer: Nick Assard		Project No.: 0017-0187		Northing: 805406.3			
Start Date: 10-15-02		Route No.: 72 & 69		Easting: 945583.9			
Finish Date: 10-15-02		Bridge No.:		Surface Elevation: 312.2			
Project Description: Major Intersection Improvements on Route 72 at Route 69							
Casing Size/Type: 4" HFJ		Sampler Type/Size: 2"SS		Core Barrel Type: NX2			
Hammer Wt.: Fall: in.		Hammer Wt.: 140		Fall: 30in.			
Groundwater Observations: @7.8 after 0 hours							
Depth (ft)	SAMPLES					Material Description and Notes	Elevation (ft)
	Sample Type/No.	Blows on Sampler per 6 inches	Pen. (in.)	Rec. (in.)	RQD %		
0						Pavement Structure Misc. Fill	310
5	S-1	20 28 18 11	24	14		Brown c-f GRAVEL and c-f SAND, trace silt	305
10	S-2	20 14 18 17	24	7		Brown c-f GRAVEL, some c-f sand, trace silt	300
15	S-3	25	0	0		No recovery	295
20	C-1		60	26	0	Gravelly Sand Gray medium grained, medium bedded, highly fractured, slightly weathered Boulder Core times (min/ft): 1:00, 5:00, 6:30, 1:30, 1:00	290
25	S-4	31 44 59 68	22	22		Brown c-f SAND, some f-c gravel, trace silt	285
30						END OF BORING 17.8ft	280
35							275
40							270
45							265
50							260

Sample Type: S = Split Spoon C = Core UP = Undisturbed Piston V = Vane Shear Test
Proportions Used: Trace = 1 - 10%, Little = 10 - 20%, Some = 20 - 35%, And = 35 - 50%

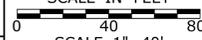
Total Penetration in Earth: 17.8ft Rock: 0ft	NOTES: Encountered 6" of bituminous concrete pavement with no discernible subbase. The borehole was backfilled with drill cutting upon completion of drilling	Sheet 1 of 1
No. of Soil Samples: 4 No. of Core Runs: 1		SM-001-M REV. 1/02

Driller: Scott McGregor		Connecticut DOT Boring Report		Hole No.: R-6			
Inspector: G. Arzt / N. Assard		Town: Bristol, Connecticut		Stat./Offset: 113+90/2' Right			
Engineer: Nick Assard		Project No.: 0017-0187		Northing: 805477.1			
Start Date: 10-21-20		Route No.: 72 & 69		Easting: 945935.3			
Finish Date: 10-21-20		Bridge No.:		Surface Elevation: 308.4			
Project Description: Major Intersection Improvements on Route 72 at Route 69							
Casing Size/Type: 4" HFJ		Sampler Type/Size: 2"SS		Core Barrel Type: NX2			
Hammer Wt.: Fall: in.		Hammer Wt.: 140		Fall: 30in.			
Groundwater Observations: @4.2 after 0 hours							
Depth (ft)	SAMPLES					Material Description and Notes	Elevation (ft)
	Sample Type/No.	Blows on Sampler per 6 inches	Pen. (in.)	Rec. (in.)	RQD %		
0						Pavement Structure Misc. Fill	305
5	S-1	11 16 24 29	24	8		Brown f-c GRAVEL and c-f SAND, trace silt	300
10	S-2	33 18 27 34	24	9		Brown c-f GRAVEL, some c-f sand, trace silt	295
15	S-3	66	5	2		Gravelly Sand Brown c-f SAND, and f-c GRAVEL, trace silt	290
20	C-1		36	30	33.3	Bedrock Gray medium grained, medium bedded, moderately fractured, slightly weathered Gneiss Core times (min/ft): 4:00, 3:00, 3:30	285
25						END OF BORING 17ft	280
30							275
35							270
40							265
45							260
50							255

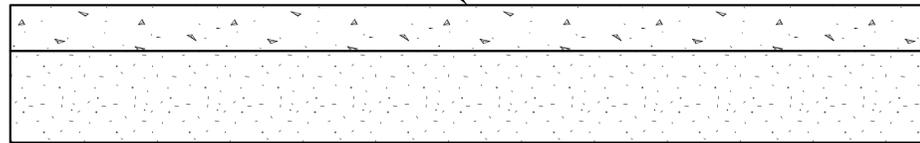
Sample Type: S = Split Spoon C = Core UP = Undisturbed Piston V = Vane Shear Test
Proportions Used: Trace = 1 - 10%, Little = 10 - 20%, Some = 20 - 35%, And = 35 - 50%

Total Penetration in Earth: 14ft Rock: 3ft	NOTES: Encountered 6" of bituminous concrete pavement over 8" of Portland cement concrete pavement. The borehole was backfilled with drill cutting upon completion of drilling	Sheet 1 of 1
No. of Soil Samples: 3 No. of Core Runs: 1		SM-001-M REV. 1/02

FINAL DESIGN REVIEW

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	CHECKED BY: ATE		APPROVED BY:			DRAWING TITLE: BORING PLAN
SCALE IN FEET  SCALE 1"=40'	Plotted Date: 4/14/2021	Filename: ...VHW_MSH_0017_0187_BOR-02.dgn				SHEET NO.

4" HMA S0.5 TRAFFIC LEVEL 2 (PLACED IN TWO EQUAL LIFTS)



8" PROCESSED AGGREGATE BASE

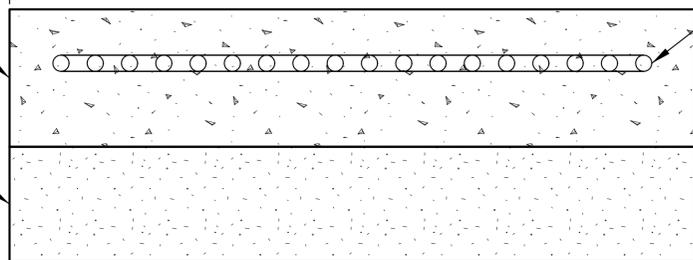
TEMPORARY PAVEMENT STRUCTURE

- UPON REMOVAL OF THE EXISTING ISLANDS INSTALL TEMPORARY PAVEMENT STRUCTURE WITHIN THE LIMITS OF THE EXISTING ISLAND

VARIES

REFER TO CONSTRUCTION PLANS AND CROSS SECTIONS

12" STAMPED CONCRETE



WELDED WIRE FABRIC W4/W4 @ 3" SPACING PLACED IN TWO LAYERS

10" PROCESSED AGGREGATE BASE

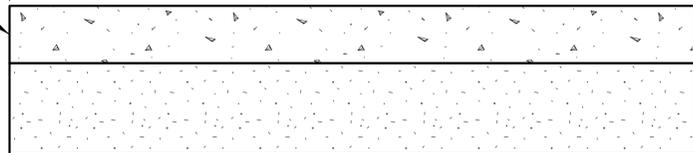
STAMPED CONCRETE IN SPLITTER ISLANDS

- PROCESSED AGGREGATE BASE AND WELDED WIRE FABRIC TO BE INCLUDED IN THE COST OF STAMPED CONCRETE
 - WELDED WIRE FABRIC SHALL BE PLACED IN THE TOP 1/3 OF THE STAMPED CONCRETE

VARIES

REFER TO CONSTRUCTION PLANS AND CROSS SECTIONS

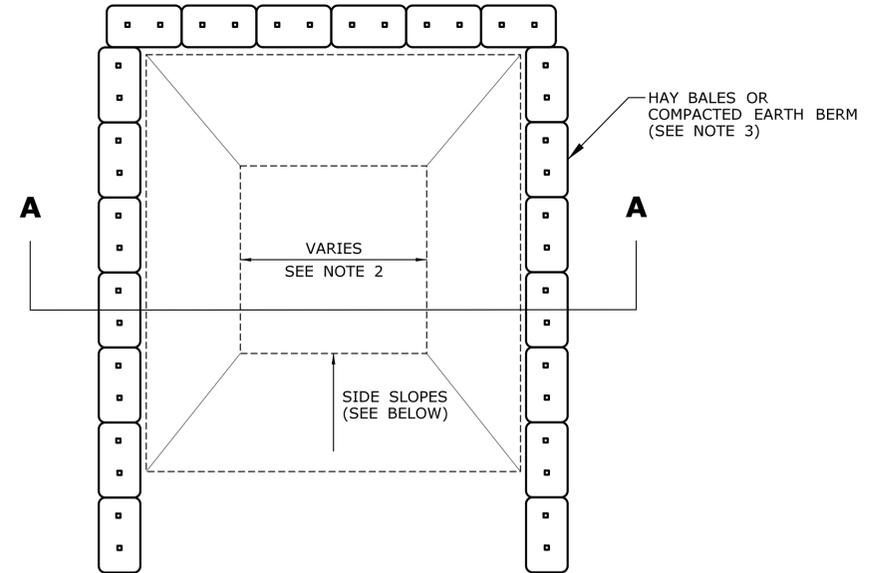
5" STAMPED CONCRETE



8" GRANULAR FILL PLACED IN TWO EQUAL LIFTS

STAMPED CONCRETE IN SIDEWALK BUFFERS

- GRANULAR FILL TO BE INCLUDED IN THE COST OF STAMPED CONCRETE



PLAN

HAY BALES OR COMPACTED EARTH BERM (SEE NOTE 3)

DEPTH VARIES SEE NOTE 2

EXISTING GROUND

10 MIL POLYETHYLENE SHEETING

SAND BAGS TO SECURE SHEETING (OR METHOD AS DIRECTED BY ENGINEER)

SIDE SLOPES TO BE 2:1 OR 3:1 (NOMINAL)

SECTION A-A

CONCRETE WASHOUT AREA NOTES:

1. CONCRETE WASHOUT AREA(S) SHALL BE INSTALLED PRIOR TO CONCRETE PLACEMENT ON SITE. THE CONCRETE WASHOUT AREA SHALL BE ENTIRELY SELF-CONTAINED.
2. THE CONTRACTOR SHALL SUBMIT THE DESIGN, LOCATION AND SIZING OF THE CONCRETE WASHOUT AREA(S) WITH THE PROJECT'S EROSION AND SEDIMENTATION CONTROL PLAN AND SHALL BE APPROVED BY THE ENGINEER.
 LOCATION: WASHOUT AREA(S) ARE TO BE LOCATED AT LEAST 50 FEET FROM ANY STREAM, WETLAND, STORM DRAINS, OR OTHER SENSITIVE RESOURCE. THE FLOOD CONTINGENCY PLAN MUST ADDRESS THE CONCRETE WASHOUT IF THE WASHOUT IS TO BE LOCATED WITHIN THE FLOODPLAIN.
 SIZE: THE WASHOUT MUST HAVE SUFFICIENT VOLUME TO CONTAIN ALL LIQUID AND CONCRETE WASTE GENERATED BY WASHOUT OPERATIONS INCLUDING, BUT NOT LIMITED TO, OPERATIONS ASSOCIATED WITH GROUT AND MORTAR.
3. SURFACE DISCHARGE IS UNACCEPTABLE. THEREFORE, HAY BALES OR OTHER CONTROL MEASURES, AS APPROVED BY THE ENGINEER, SHOULD BE USED AROUND THE PERIMETER OF THE CONCRETE WASHOUT AREA FOR CONTAINMENT.
4. SIGNS SHALL BE PLACED AT THE CONSTRUCTION ENTRANCE, AT THE CONCRETE AREA(S) AND ELSEWHERE AS NECESSARY TO CLEARLY INDICATE THE LOCATION OF THE CONCRETE WASHOUT TO OPERATORS OF CONCRETE TRUCKS AND PUMP RIGS. WASHOUT AREA(S) SHOULD BE FLAGGED WITH SAFETY FENCING OR OTHER APPROVED METHOD.
5. WASHOUT AREA(S) ARE TO BE INSPECTED AT LEAST ONCE A WEEK FOR STRUCTURAL INTEGRITY, ADEQUATE HOLDING CAPACITY AND CHECKED FOR LEAKS, TEARS, OR OVERFLOWS. (AS REQUIRED BY THE CONSTRUCTION SITE ENVIRONMENTAL INSPECTION REPORT) WASHOUT AREA(S) SHOULD BE CHECKED AFTER HEAVY RAINS.
6. HARDENED CONCRETE WASTE SHOULD BE REMOVED AND DISPOSED OF WHEN THE WASTE HAS ACCUMULATED TO HALF OF THE CONCRETE WASHOUT'S HEIGHT. THE WASTE CAN BE STORED AT AN UPLAND LOCATION, AS APPROVED BY THE ENGINEER. ALL CONCRETE WASTE SHALL BE DISPOSED OF IN A MANNER CONSISTENT WITH ALL APPLICABLE LAWS, REGULATIONS, AND GUIDELINES.
7. PAYMENT FOR THIS ITEM IS TO BE INCLUDED UNDER THE GENERAL COST OF THE WORK FOR THE PROJECT, INCLUDING SITE RESTORATION.

CONCRETE WASHOUT AREA

FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/26/2021

DESIGNER/DRAFTER: JWH
 CHECKED BY: ATE
 NOT TO SCALE

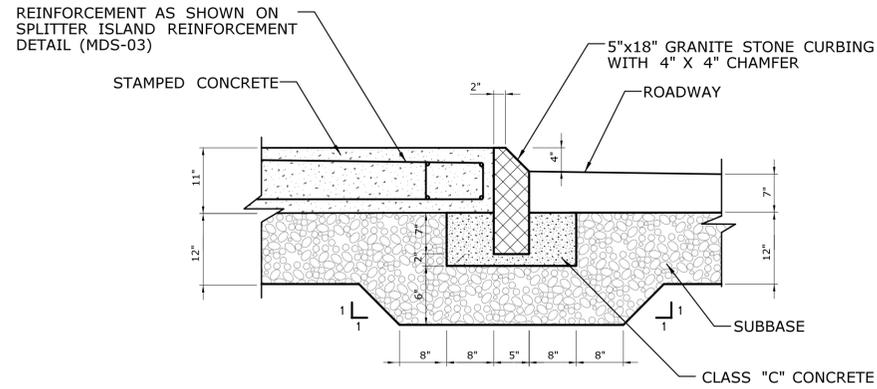

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION
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SIGNATURE/BLOCK:
OFFICE OF ENGINEERING
 APPROVED BY:

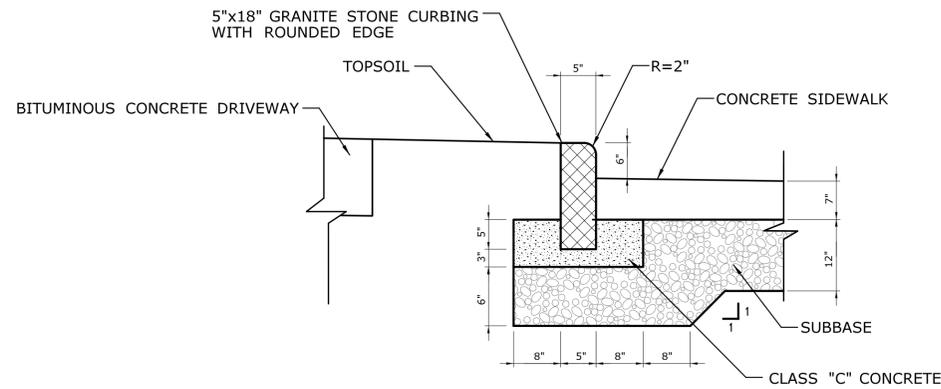
PROJECT TITLE:
MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69

TOWN:
BRISTOL
 DRAWING TITLE:
MISCELLANEOUS DETAILS

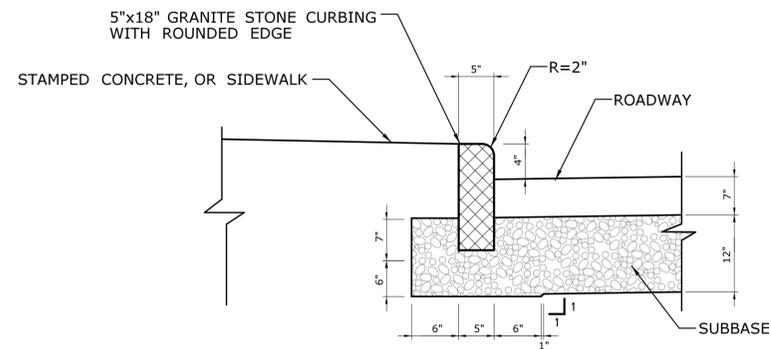
PROJECT NO.
0017-0187
 DRAWING NO.
MDS-01
 SHEET NO.



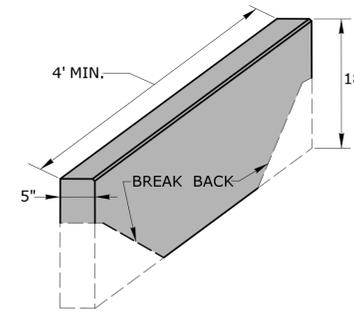
**SPLITTER ISLAND MOUNTABLE
GRANITE STONE CURBING
WITH 4" REVEAL**



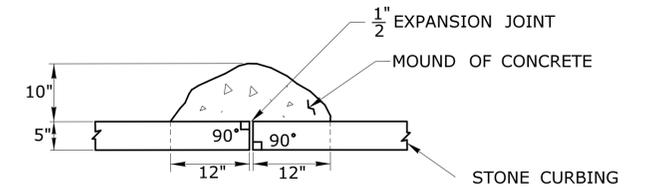
**GRANITE STONE CURBING BEHIND SIDEWALK
WITH 6" REVEAL AT STA. 102+50 RT.**



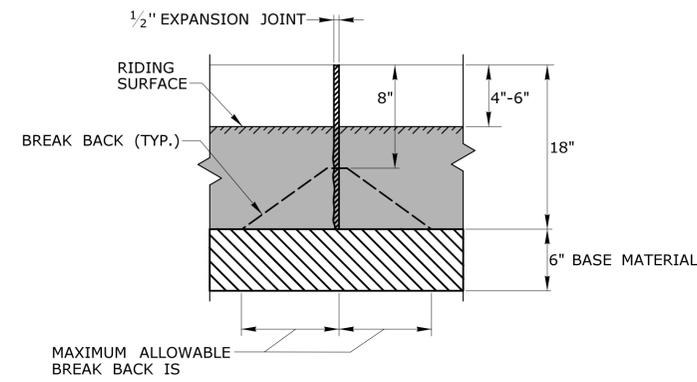
**GRANITE STONE CURBING WITH 6" REVEAL
TO BE USED ALONG EDGE OF ROAD**



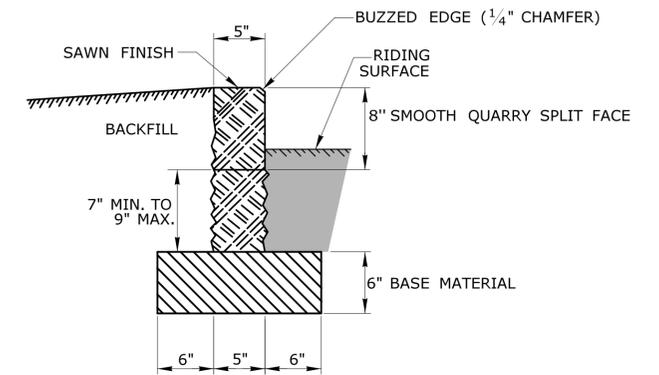
STONE CURBING



PLAN

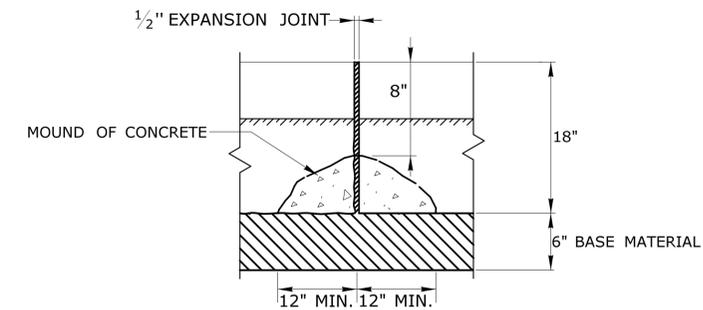


**FRONT
ELEVATION**



SECTION

MAXIMUM ALLOWABLE
BREAK BACK IS
9" FOR CURB LENGTHS OF 6' OR MORE,
6" FOR CURB LENGTHS LESS THAN 6'



**BACK
ELEVATION**

**MOUND OF CONCRETE AT ALL JOINTS
FOR STONE CURBING**

FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/26/2021

DESIGNER/DRAFTER:
JWH
CHECKED BY:
ATE
NOT TO SCALE

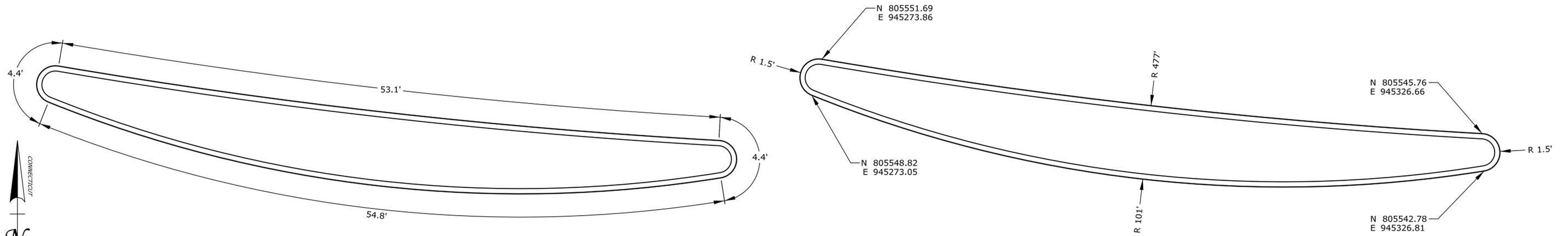

**STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION**
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BLOCK:
OFFICE OF ENGINEERING
 APPROVED BY:

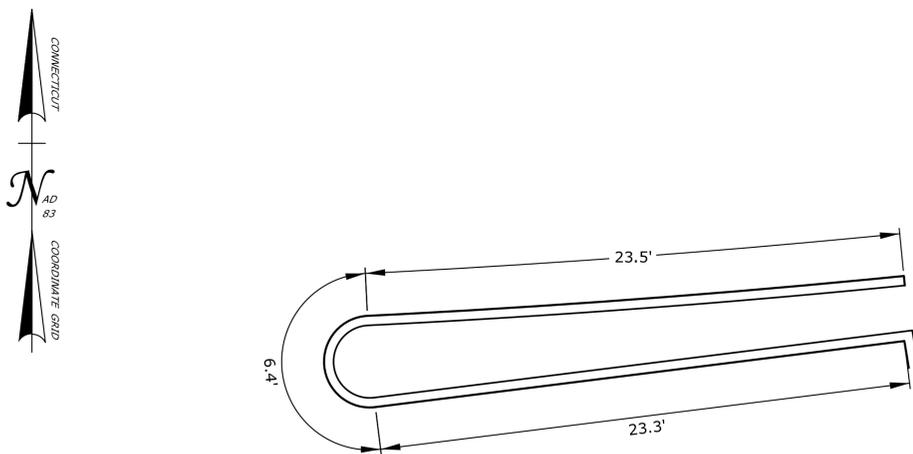
PROJECT TITLE:
**MAJOR INTERSECTION
IMPROVEMENTS ON
ROUTE 72 AT ROUTE 69**

TOWN:
BRISTOL
 DRAWING TITLE:
MISCELLANEOUS DETAILS

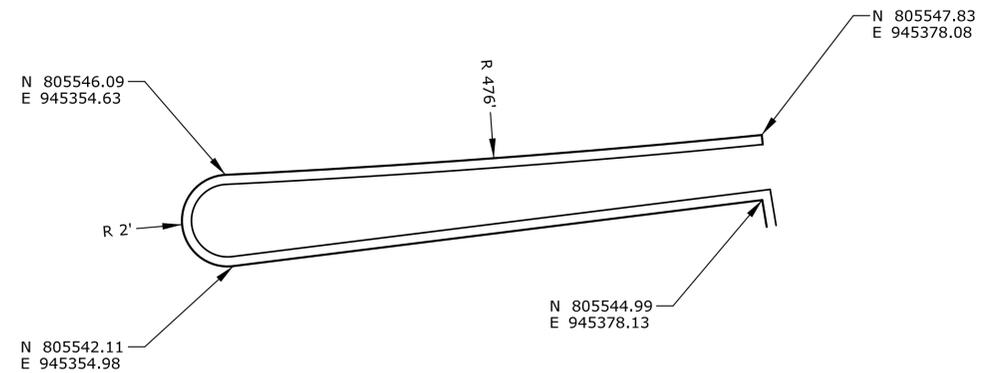
PROJECT NO.
0017-0187
 DRAWING NO.
MDS-02
 SHEET NO.



**SPLITTER ISLAND GRANITE CURBING DETAIL
STA. 106+94 RT. - STA. 107+47 RT.**



**SPLITTER PENINSULA GRANITE CURBING DETAIL
STA. 107+70 RT. - STA. 107+94 RT.**



FINAL DESIGN REVIEW

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	CHECKED BY: ATE		APPROVED BY:		DRAWING TITLE: MISCELLANEOUS DETAILS	DRAWING NO. MDS-03
NOT TO SCALE	Plotted Date: 11/26/2021	Filename: ...Plan\HW_MSH_0017-0187_MDS.dgn				SHEET NO.
REV. DATE REVISION DESCRIPTION SHEET NO.						

GENERAL NOTES:

1. LONGITUDINAL TRENCHING FOR JOINTED CONCRETE PAVEMENT:

A. IF THE LONGITUDINAL TRENCH FALLS BETWEEN THE SLAB CENTERLINE AND THE EDGE OF SLAB, REMOVE CONCRETE AND BITUMINOUS CONCRETE PAVEMENT FROM THE TRENCH EDGE TO THE EDGE OF ROAD. IF THE LONGITUDINAL TRENCH FALLS BETWEEN THE LONGITUDINAL JOINT AND THE SLAB CENTERLINE, REMOVE THE ENTIRE CONCRETE SLAB AND BITUMINOUS CONCRETE PAVEMENT TO THE EDGE OF ROAD. IN EITHER CASE REBUILD WITH THE FOLLOWING:

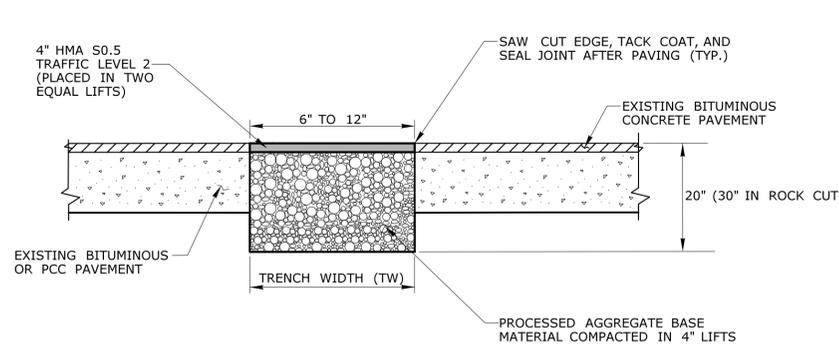
- a. PLACE HMA S1.0 TRAFFIC LEVEL 2 IN TWO EQUAL 4" - 5" LIFTS TO MATCH EXISTING CONCRETE PAVEMENT THICKNESS
- b. PLACE HMA S0.5 TRAFFIC LEVEL 2 IN 2" - 3" LIFTS TO MATCH EXISTING BITUMINOUS CONCRETE PAVEMENT THICKNESS, WITH THE FINAL LIFT BEING 2"

2. TRANSVERSE TRENCHING FOR JOINTED CONCRETE PAVEMENT:

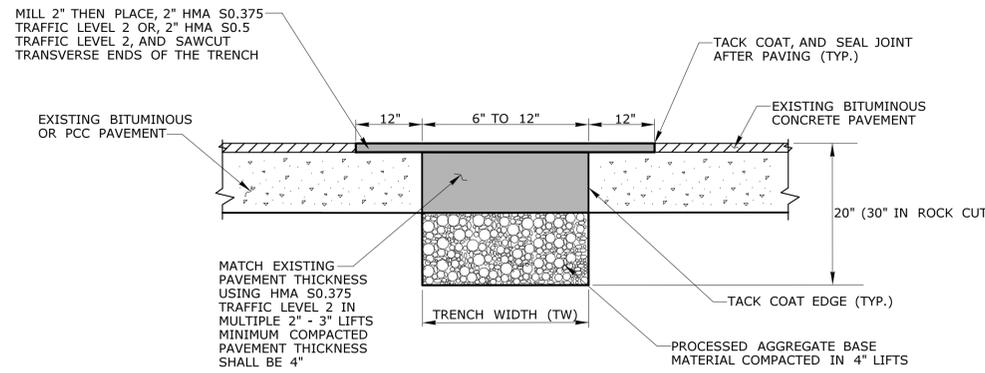
TABLE 1	
TOTAL SLAB LENGTH (L)	MIN. LENGTH REMAINING
40' OR LONGER	1/4 L
15' - 40'	10'
15' OR SHORTER	REBUILD TO NEAREST JOINT

A. FOR TRANSVERSE TRENCHES, THE MINIMUM SLAB LENGTH AS SHOWN IN TABLE 1 SHALL BE LEFT IN PLACE TO THE NEAREST TRANSVERSE JOINT. IF THIS CRITERIA CANNOT BE MET, THE EXISTING SLAB AREA FROM THE TRENCH EDGE TO THE NEAREST TRANSVERSE JOINT SHALL BE REMOVED AND REBUILT AS FOLLOWS:

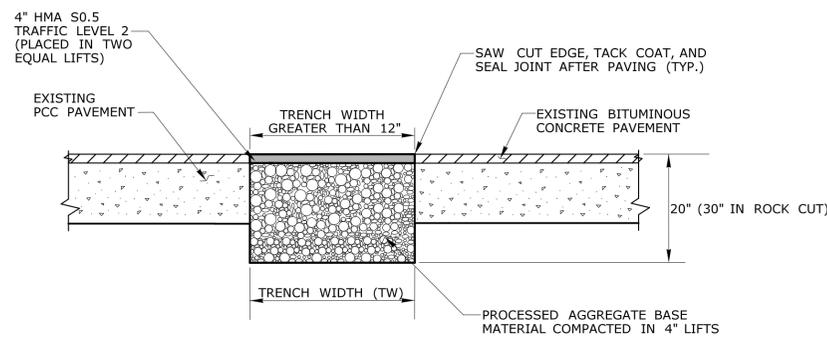
- a. PLACE HMA S1.0 TRAFFIC LEVEL 2 IN TWO EQUAL 4" - 5" LIFTS TO MATCH EXISTING CONCRETE PAVEMENT THICKNESS
- b. PLACE HMA S0.5 TRAFFIC LEVEL 2 IN 2" - 3" LIFTS TO MATCH EXISTING BITUMINOUS CONCRETE PAVEMENT THICKNESS, WITH THE FINAL LIFT BEING 2"



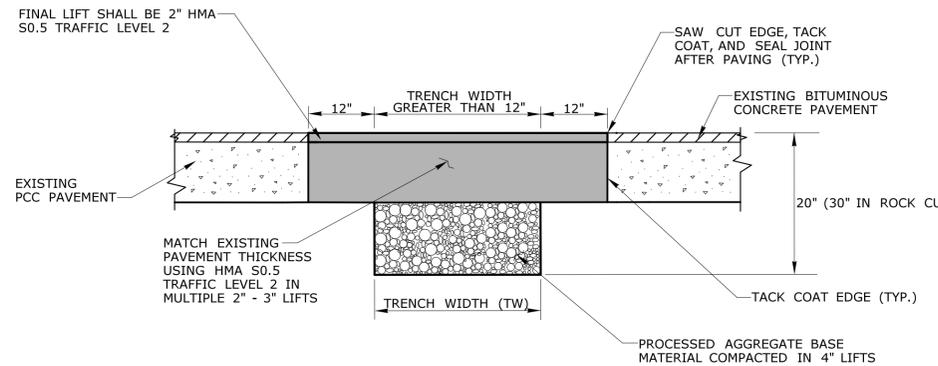
TEMPORARY PAVEMENT - FOR NARROW TRENCH THROUGH BITUMINOUS CONCRETE OR OVERLAID PORTLAND CEMENT CONCRETE (PCC) (TRENCH WIDTH BETWEEN 6" AND 12")



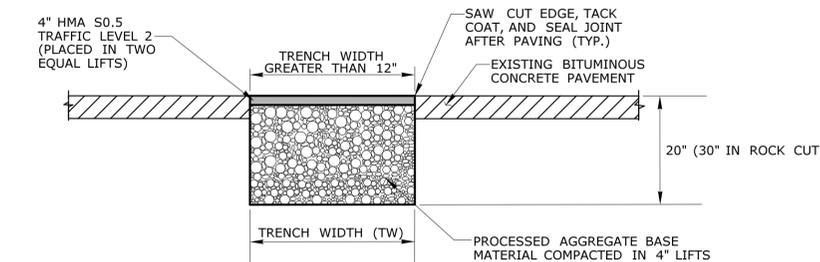
PERMANENT PAVEMENT - FOR NARROW TRENCH THROUGH BITUMINOUS CONCRETE OR OVERLAID PORTLAND CEMENT CONCRETE (PCC) (TRENCH WIDTH BETWEEN 6" AND 12")



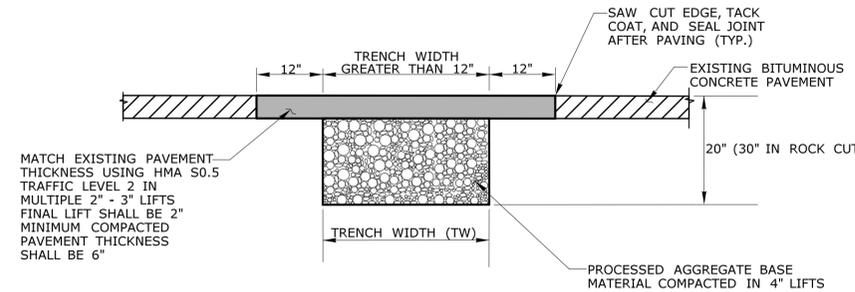
TEMPORARY PAVEMENT FOR TRENCH THROUGH OVERLAID PORTLAND CEMENT CONCRETE (PCC) (TRENCH WIDTH GREATER THAN 12")



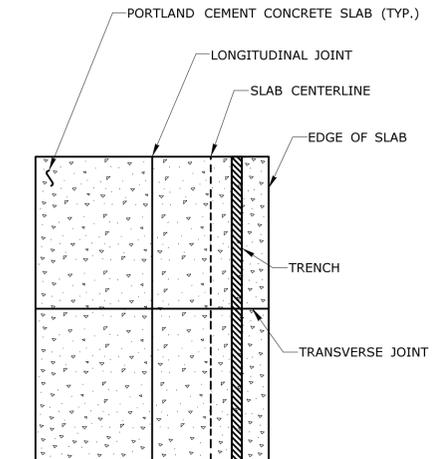
PERMANENT PAVEMENT FOR TRENCH THROUGH OVERLAID PORTLAND CEMENT CONCRETE (PCC) (TRENCH WIDTH GREATER THAN 12")



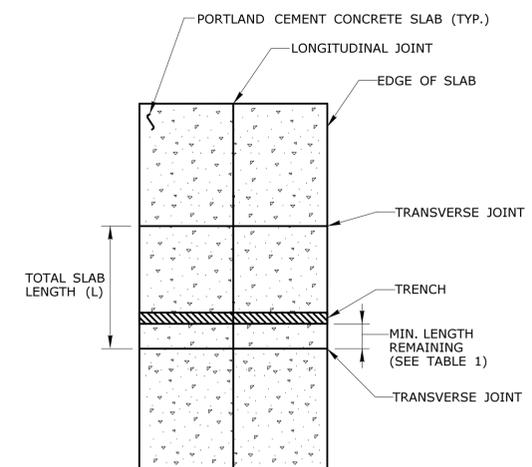
TEMPORARY PAVEMENT FOR TRENCH THROUGH BITUMINOUS CONCRETE (TRENCH WIDTH GREATER THAN 12")



PERMANENT PAVEMENT FOR TRENCH THROUGH BITUMINOUS CONCRETE



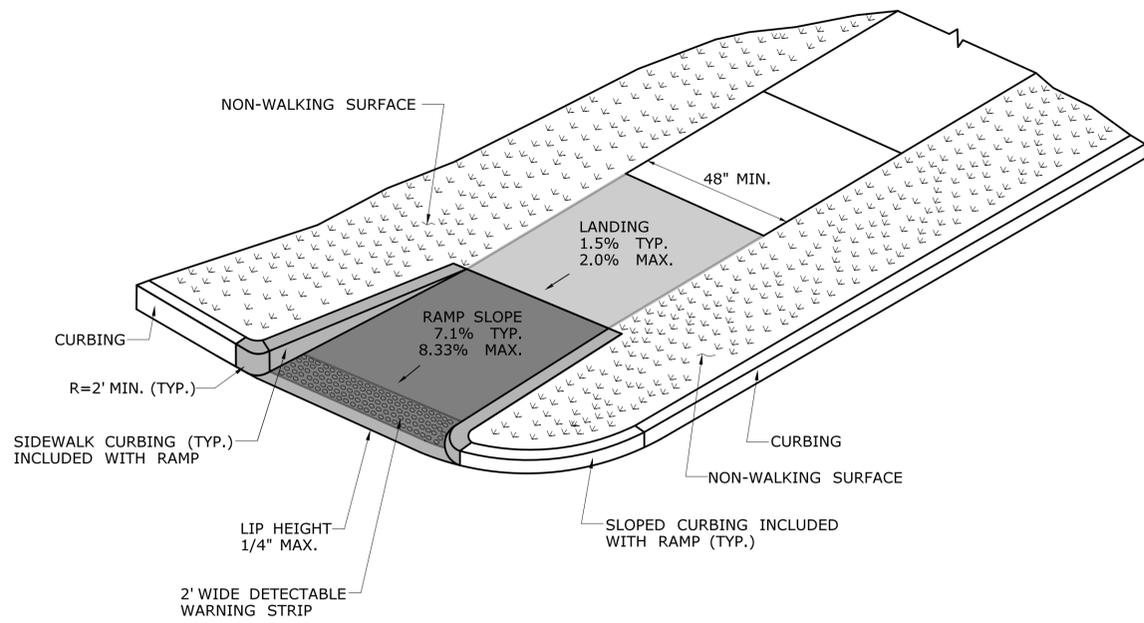
LONGITUDINAL TRENCHING FOR JOINTED CONCRETE PAVEMENT
(SEE NOTE 1)



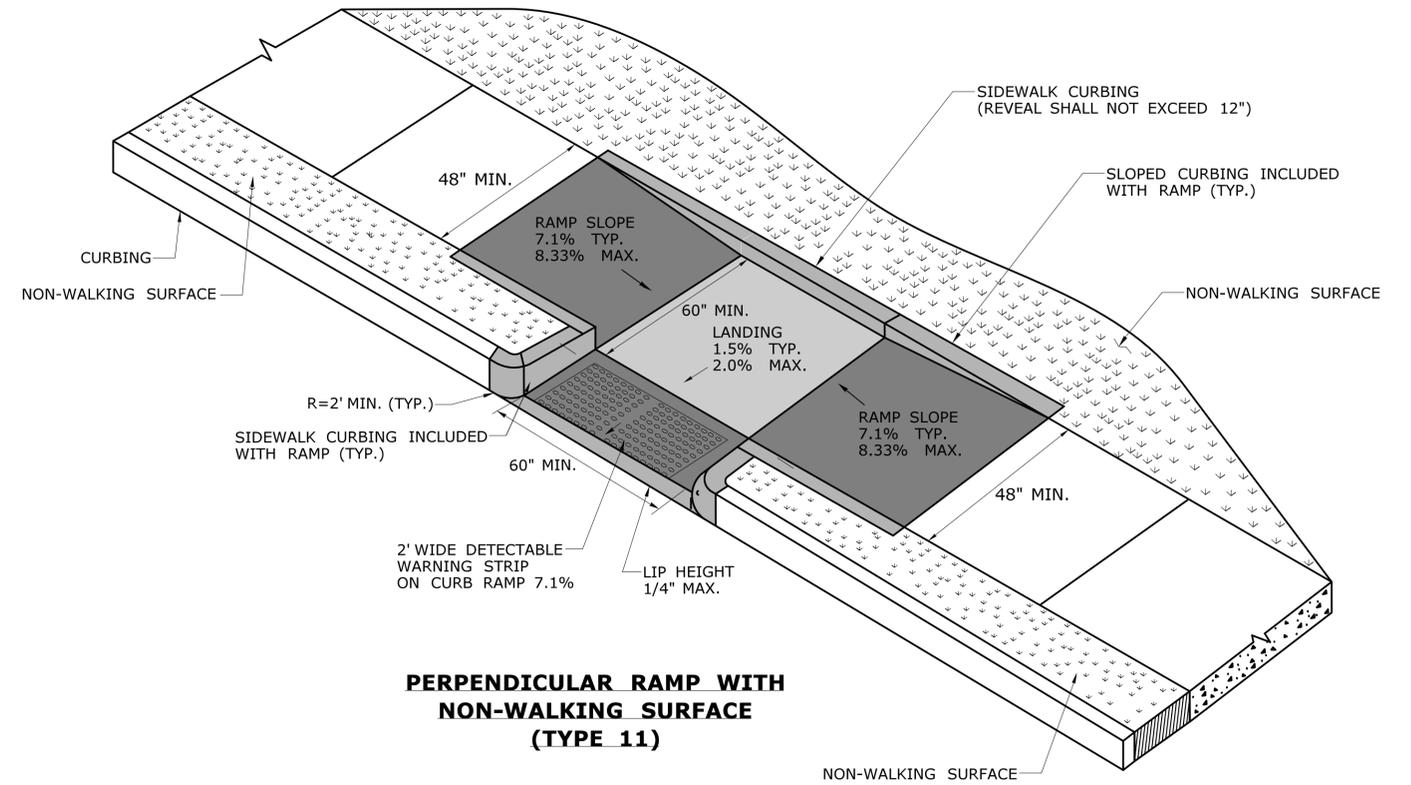
TRANSVERSE TRENCHING FOR JOINTED CONCRETE PAVEMENT
(SEE NOTE 2)

FINAL DESIGN REVIEW

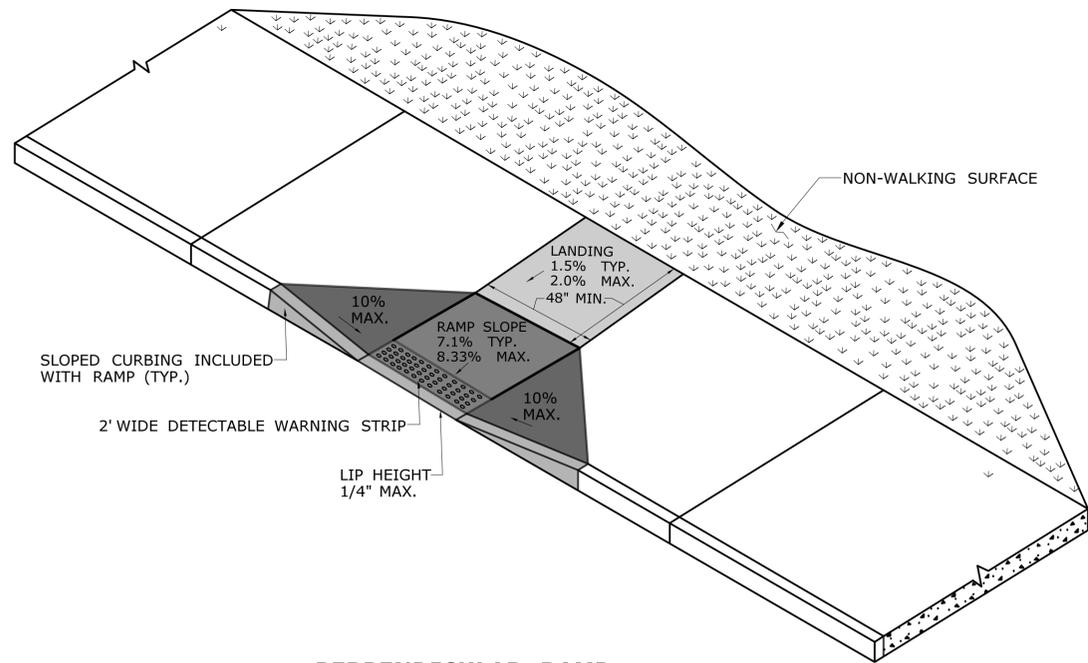
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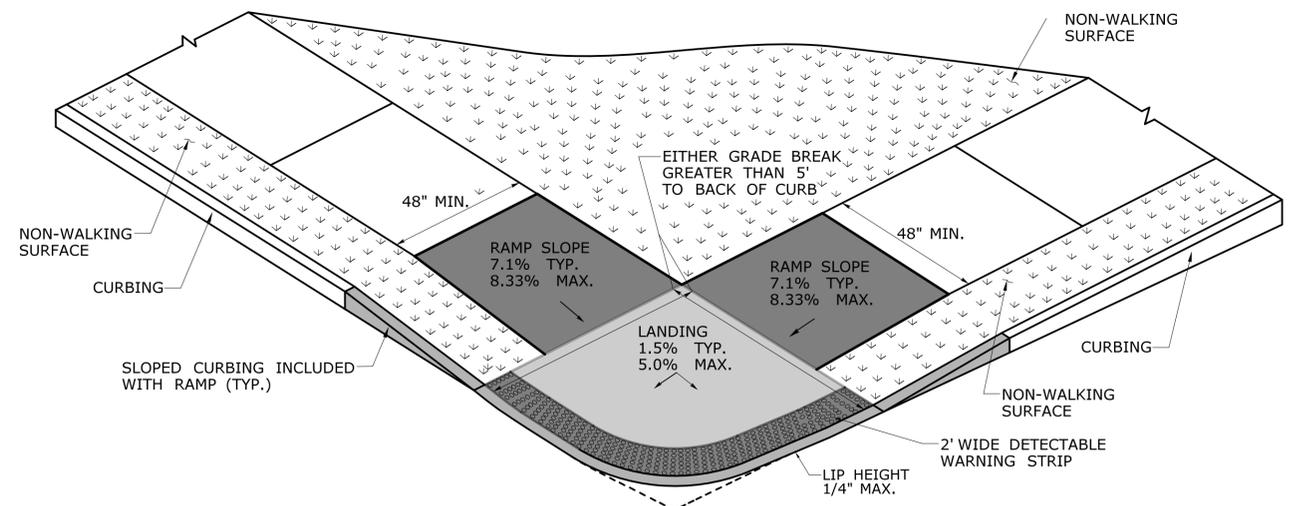
**SINGLE DIRECTION - RETURN CURB
WITH NON-WALKING SURFACE
(TYPE 16)**



**PERPENDICULAR RAMP WITH
NON-WALKING SURFACE
(TYPE 11)**



**PERPENDICULAR RAMP
WITH 48\"/>**



**BLENDED TRANSITION
WITH A GRADE BREAK
TO BACK OF CURB GREATER THAN 5'
(TYPE 4)**

FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/26/2021

DESIGNER/DRAFTER: JWH
CHECKED BY: ATE
NOT TO SCALE

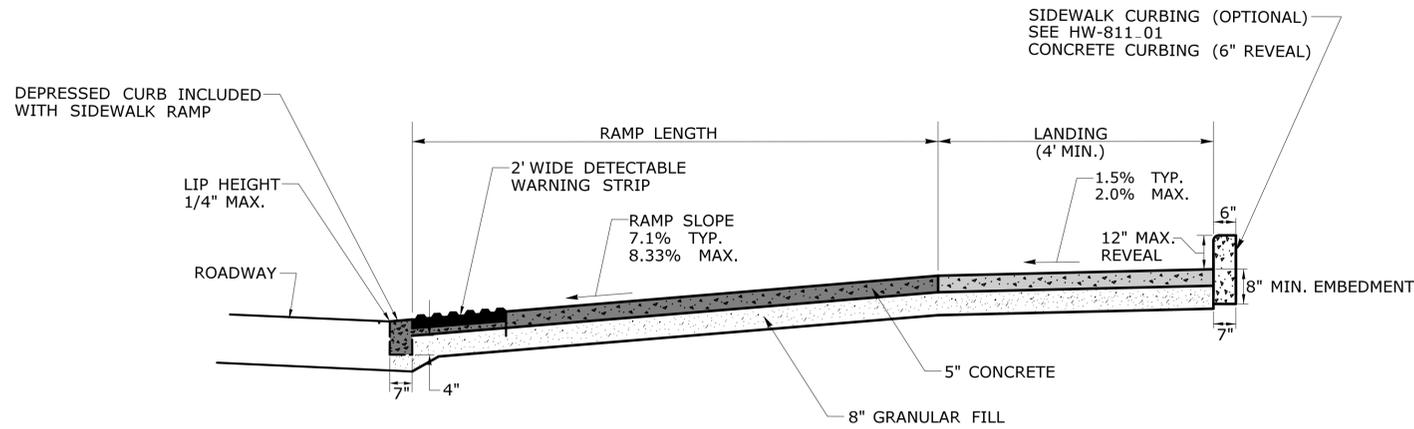

**STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION**

SIGNATURE/BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:

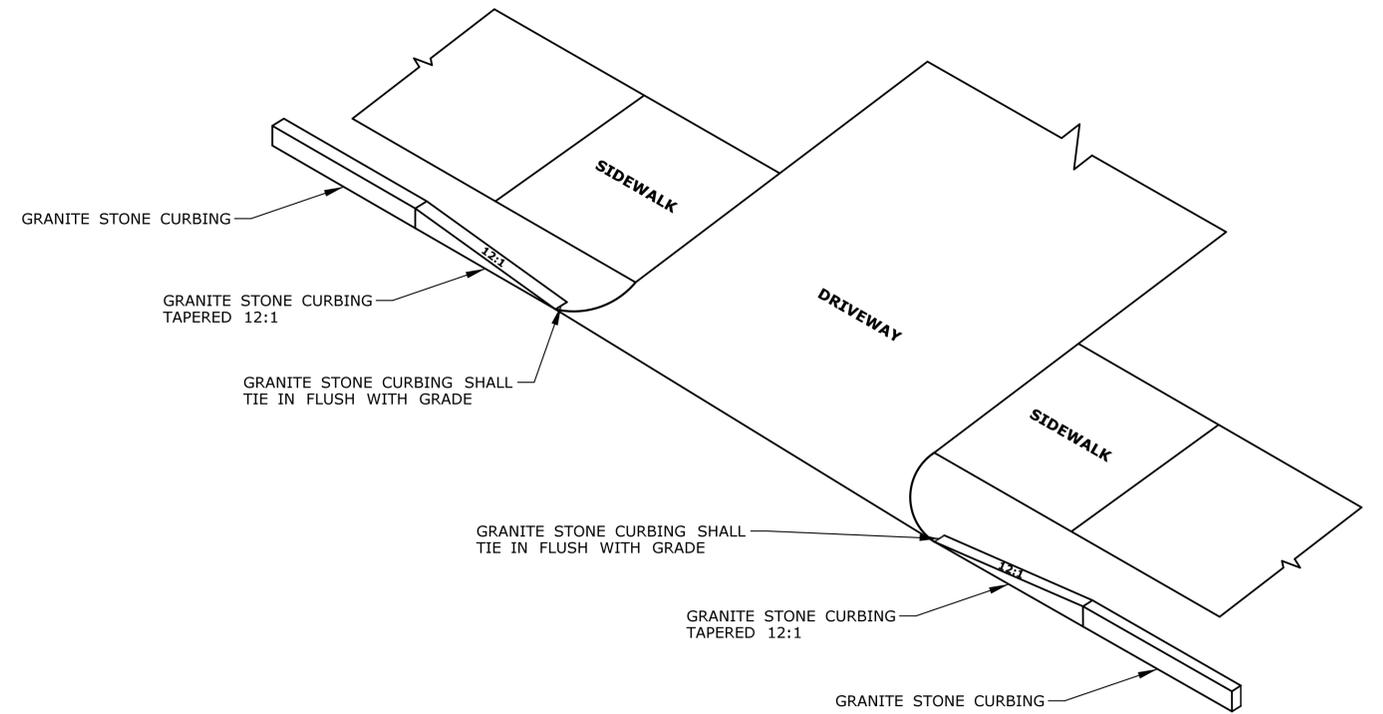
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**MAJOR INTERSECTION
IMPROVEMENTS ON
ROUTE 72 AT ROUTE 69**

TOWN:
BRISTOL
DRAWING TITLE:
MISCELLANEOUS DETAILS

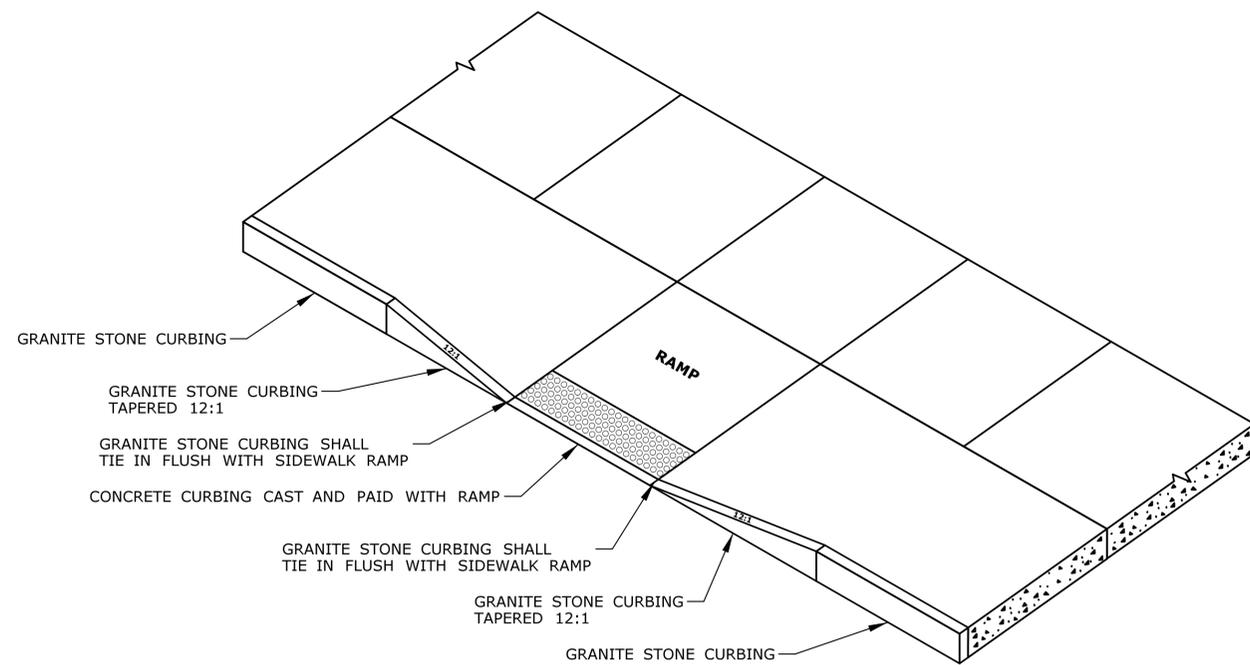
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DRAWING NO.: **MDS-05**
SHEET NO.



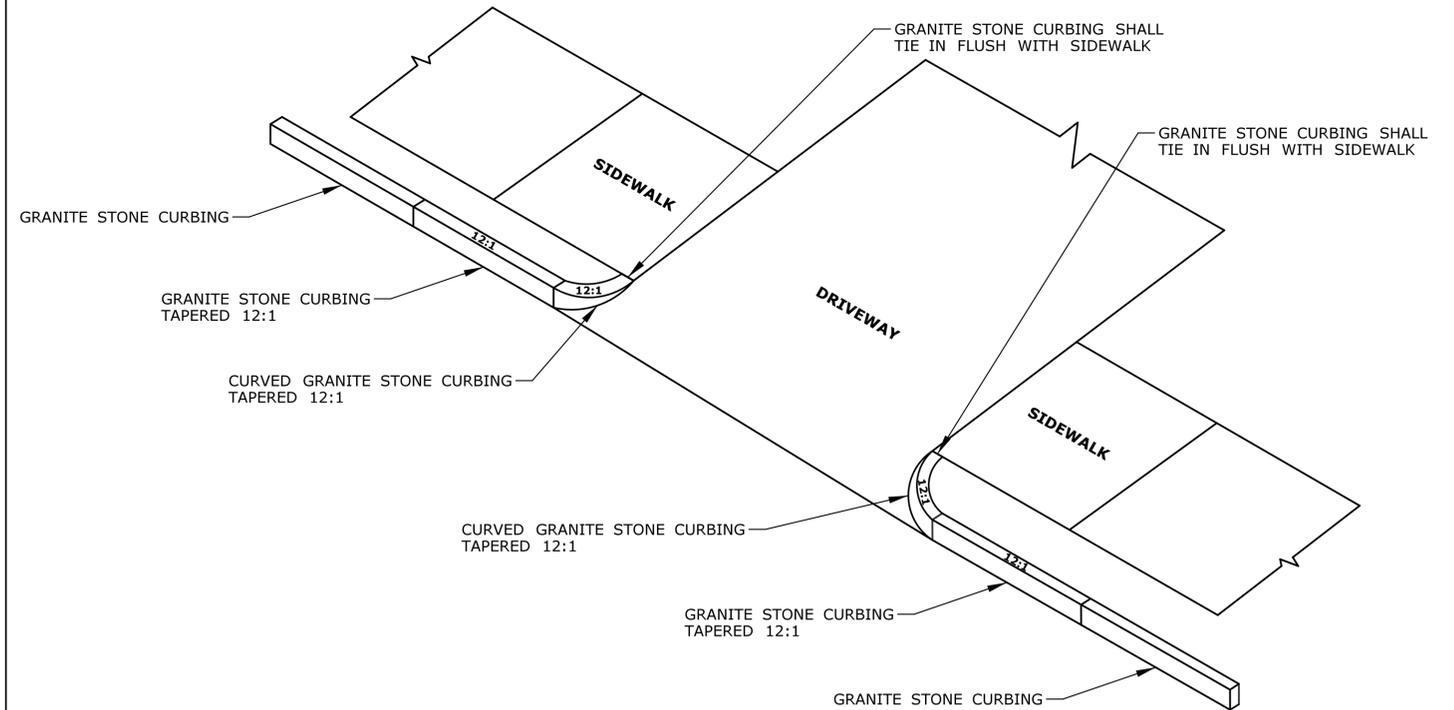
TYPICAL SECTION THROUGH SIDEWALK RAMP



TYPICAL SECTION FOR GRANITE STONE CURBING TREATMENT WHEN GRANITE CURBING TERMINATE AT DRIVEWAY RADII



TYPICAL SECTION FOR GRANITE STONE CURBING TREATMENT AT SIDEWALK RAMP WITH A BUFFER



TYPICAL SECTION FOR GRANITE STONE CURBING TREATMENT WHEN GRANITE CURBING FOLLOWS DRIVEWAY RADII

FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/26/2021

DESIGNER/DRAFTER: JWH
 CHECKED BY: ATE
 NOT TO SCALE


STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

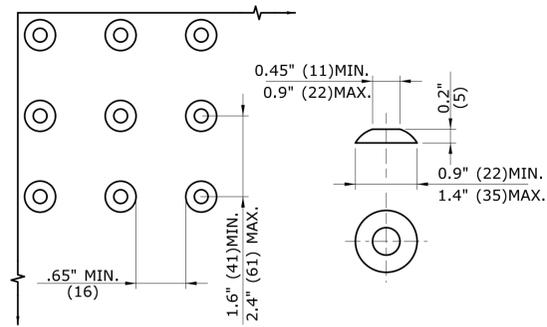
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PROJECT TITLE:
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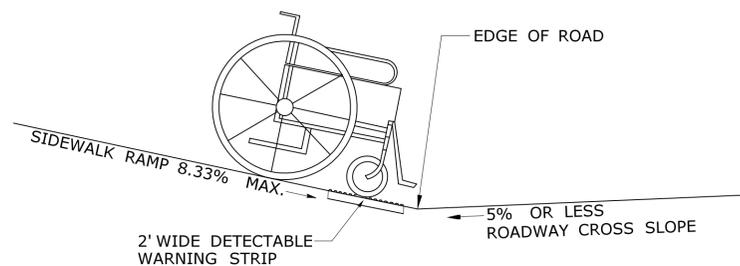
TOWN:
BRISTOL
 DRAWING TITLE:
MISCELLANEOUS DETAILS

PROJECT NO.: **0017-0187**
 DRAWING NO.: **MDS-06**
 SHEET NO.:

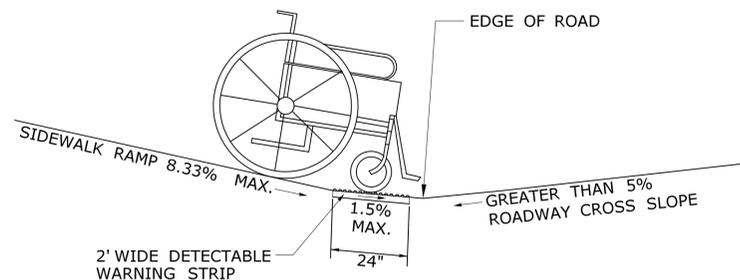


DOMES SPACING DOME SECTION

STANDARD DOME ON DETECTABLE WARNING STRIPS



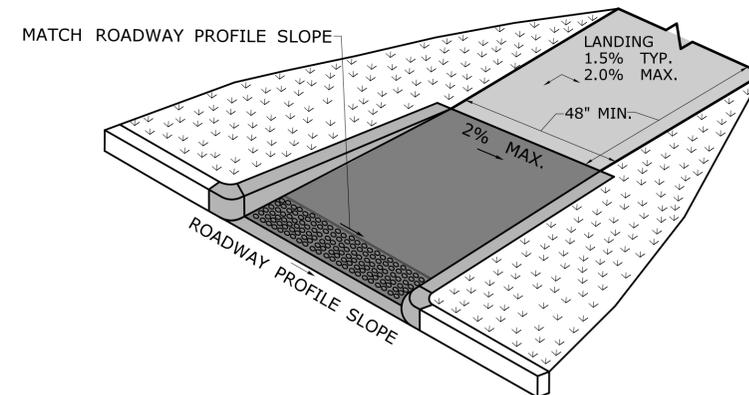
SIDEWALK RAMP GRADE AT ROADWAY CROSS SLOPE OF 5% OR LESS DETAIL



SIDEWALK RAMP GRADE AT ROADWAY CROSS SLOPE OF GREATER THAN 5% DETAIL

GENERAL NOTES:

1. ALL GRADES TAKE PRECEDENCE OVER ELEVATIONS SHOWN.
2. RAMPS SHALL BE FREE OF SAGS.
3. ALL RAMPS SHALL BE CONSTRUCTED OF CLASS "F" CONCRETE IN ACCORDANCE WITH CONNECTICUT STANDARD SPECIFICATIONS.
4. SIDEWALK RAMPS SHALL HAVE A COARSE BROOM FINISH TRANSVERSE TO THE SLOPE OF THE RAMP. THE SURFACE OF ALL SIDEWALK RAMPS SHALL BE STABLE, FIRM AND SLIP RESISTANT. SURFACE DISCONTINUITIES SHALL NOT EXCEED 1/2" (13) MAX. VERTICAL DISCONTINUITIES BETWEEN 1/4" (6.4) AND 1/2" (13) MAX. SHALL BE BEVELED 1:2 MINIMUM APPLIED ACROSS THE ENTIRE LEVEL CHANGE.
5. REMOVAL OF EXISTING SIDEWALK FOR NEW INSTALLATIONS SHALL BE TO THE NEAREST EXPANSION OR CONTRACTION JOINT. SAW CUT REQUIRED FOR DUMMY JOINTS SHALL BE INCLUDED IN THE COST OF "CONCRETE SIDEWALK RAMP" OR "CONCRETE SIDEWALK".
6. EXPANSION JOINTS IN CONCRETE SHALL MATCH THOSE IN ADJACENT SIDEWALKS BUT IN NO CASE SHALL THE SPACING BETWEEN EXPANSION JOINTS EXCEED 12' (3658) UNLESS OTHERWISE NOTED.
7. CONCRETE SIDEWALK RAMPS, SHALL BE PAID FOR UNDER THE ITEM "CONCRETE SIDEWALK RAMP", AS DEFINED BY THE CONSTRUCTION LIMITS ON THE PLANS AND SHALL BE FIELD VERIFIED.
8. CURB REMOVAL AND CAST IN PLACE CURBING REQUIRED FOR THE RAMP, SHALL BE INCLUDED WITH PAY ITEM "CONCRETE SIDEWALK RAMP". CURBING OUTSIDE LIMITS OF RAMP OR LANDING SHALL BE CONSTRUCTED AND PAID FOR IN ACCORDANCE WITH CONNECTICUT STANDARD SPECIFICATIONS.
9. PREFERRED LOCATION TO INSTALL DETECTABLE WARNING STRIP SHALL BE 6" (152) FROM THE EDGE OF ROAD ALONG THE FULL WIDTH OF THE RAMP.
10. TO PERMIT WHEELCHAIR WHEELS TO ROLL BETWEEN DOMES, ALIGN DOMES ON A SQUARE GRID IN THE DIRECTION OF RUNNING SLOPE (PERPENDICULAR TO CURB OR SLOPE BREAK). THE TRANSITION FROM RAMP TO GUTTER SHALL BE FLUSH WITHOUT A LIP.
11. UTILITY POLES, LUMINAIRE, PEDESTRIAN OR SIGNAL POLES, GRATES, ACCESS COVERS, AND OTHER APPURTENANCES SHALL NOT BE LOCATED ON RAMPS, LANDINGS, BLENDED TRANSITIONS, AND AT GUTTERS WITHIN THE PEDESTRIAN ACCESS ROUTE.

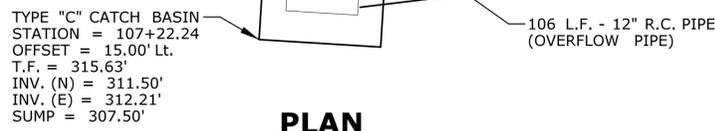
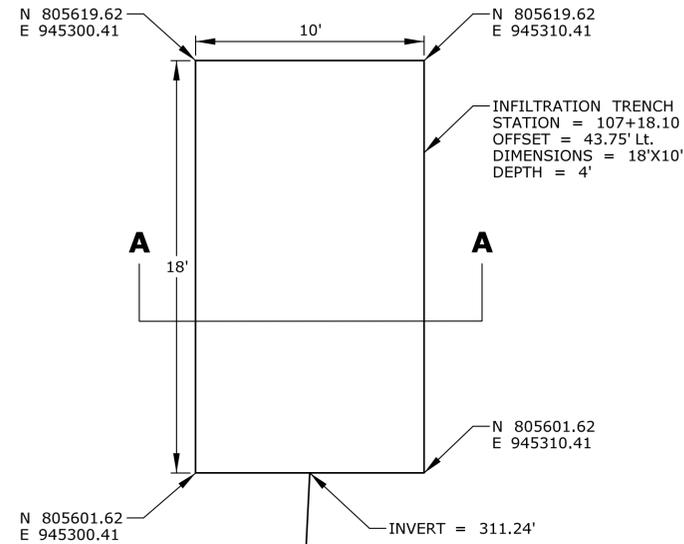


1. TRANSITION SIDEWALK RAMP TO MATCH ROADWAY PROFILE AS GRADUALLY AS POSSIBLE. DO NOT EXCEED 3% PER FOOT CROSS SLOPE RATE OF CHANGE WHEN TRANSITIONING TO ROADWAY PROFILE.
2. COMPLETE TRANSITION TO ROADWAY PROFILE BEHIND DETECTABLE WARNING SURFACE.

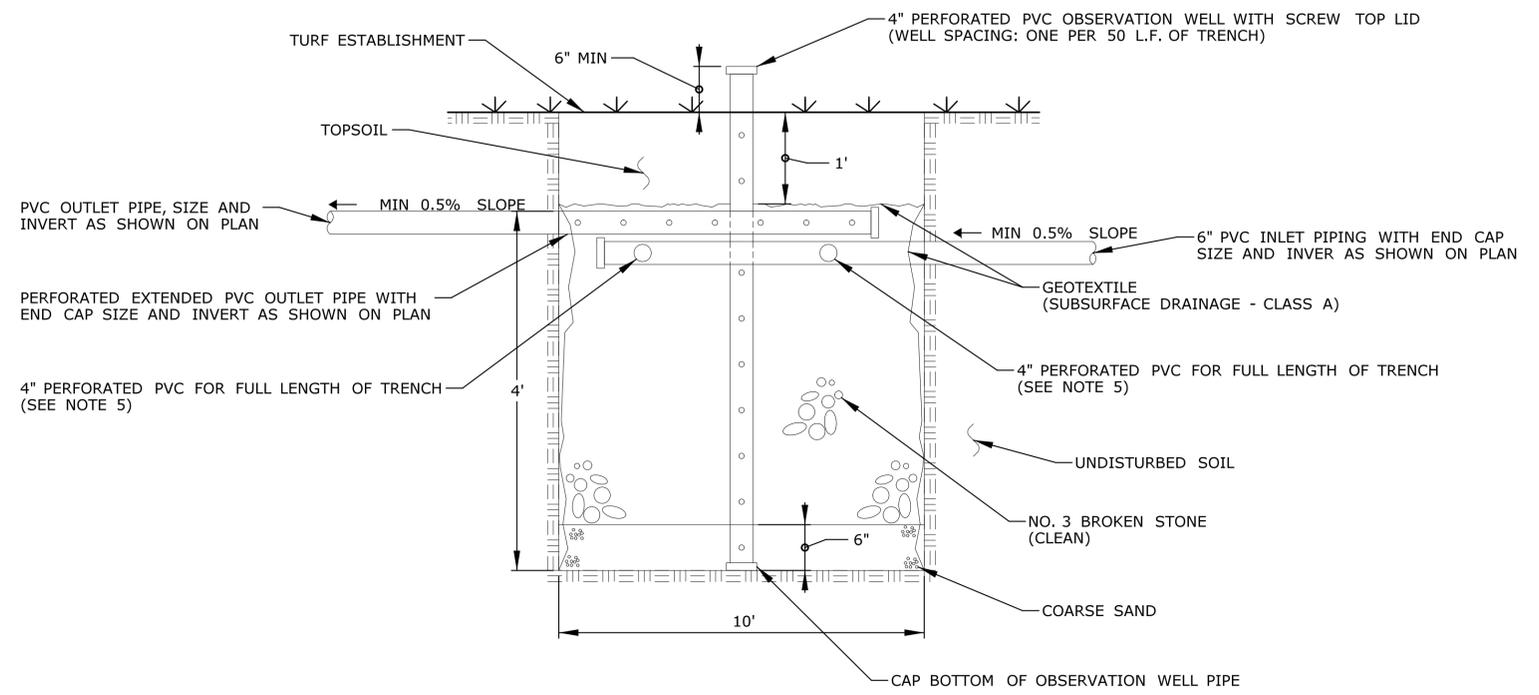
RAMP WARPING DETAIL

FINAL DESIGN REVIEW

<p>THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.</p>				<p>DESIGNER/DRAFTER: JWH CHECKED BY: ATE NOT TO SCALE</p>	<p>STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION</p> <p>Signature/Block: OFFICE OF ENGINEERING Approved By:</p>	<p>PROJECT TITLE: MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69</p>	<p>TOWN: BRISTOL</p> <p>DRAWING TITLE: MISCELLANEOUS DETAILS</p>	<p>PROJECT NO. 0017-0187 DRAWING NO. MDS-07 SHEET NO.</p>
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/26/2021	Filename: ...Plan\HW_MSH_0017-0187_MDS.dgn			



PLAN



SECTION A-A

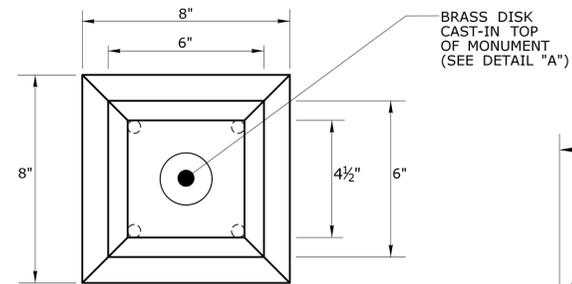
INFILTRATION TRENCH NOTES:

1. BOTTOM OF INFILTRATION TRENCH SHALL BE LEVEL IN ALL DIRECTIONS, AND A MINIMUM 2' ABOVE SEASONABLY HIGH GROUNDWATER AND 3' MINIMUM ABOVE BEDROCK.
2. AVOID COMPACTION AND DISTURBANCE OF EXISTING SOIL ADJACENT TO AND BELOW INFILTRATION FACILITIES DURING CONSTRUCTION.
3. SCARIFY SUBGRADE TO A DEPTH OF 6" (MIN) IMMEDIATELY PRIOR TO PLACEMENT OF COARSE SAND.
4. TRENCH SIDEWALL SHALL BE LINED WITH GEOTEXTILE TO PREVENT MIGRATION OF ADJACENT SOILS INTO SUBSURFACE INFILTRATION SYSTEM.
5. INFILTRATION TRENCHES UP TO 4' WIDE SHALL HAVE ONE LONGITUDINAL 4" PERFORATED PVC PIPE. INFILTRATION TRENCHES WIDER THAN 4' SHALL HAVE TWO LONGITUDINAL 4" PERFORATED PVC PIPES.
6. GEOTEXTILE SHALL LINE THE TOP OF THE NO. 3 BROKEN STONE LAYER PRIOR TO PLACEMENT OF TOPSOIL AND TURF.

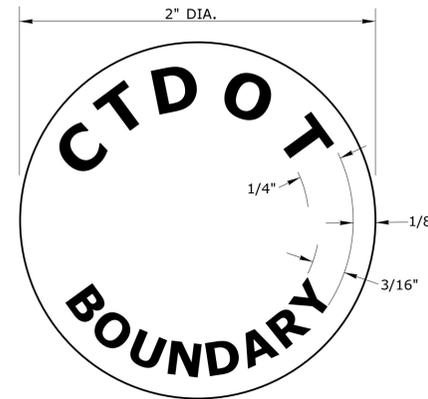
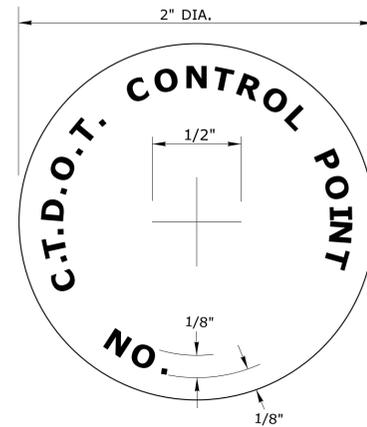
**INFILTRATION TRENCH
(PIPE INFLOW)**

FINAL DESIGN REVIEW

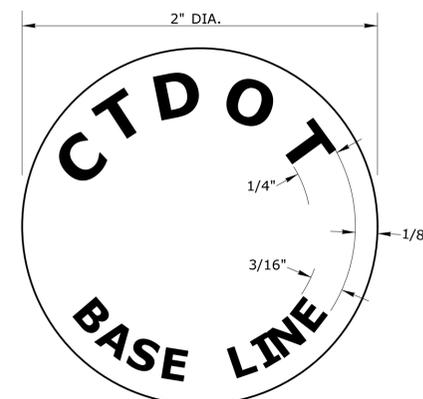
THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.				DESIGNER/DRAFTER: JWH CHECKED BY: ATE NOT TO SCALE		STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION		
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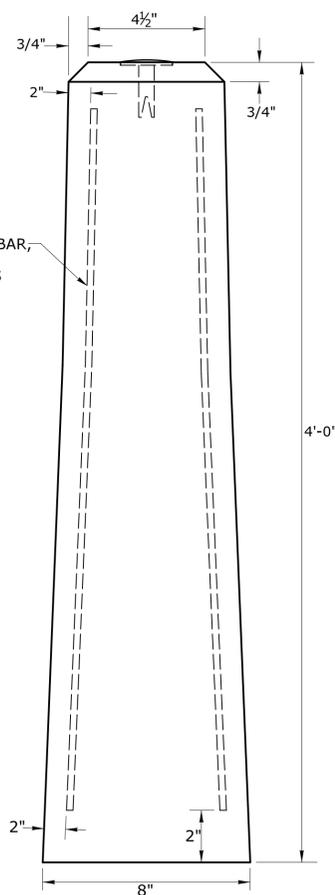


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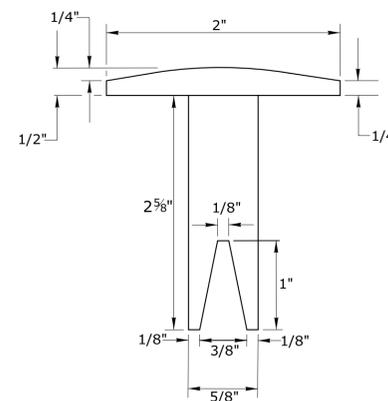


GENERAL NOTES:

1. REINFORCING STEEL DEFORMED BARS SHALL CONFORM TO LATEST ASTM SPECIFICATION A615, GRADE 60 MIN. COVER 2".
2. USE CLASS "F" CONCRETE. CONCRETE COMPRESSIVE STRENGTH 4,000 PSI AT 28 DAYS SELF COMPACTING CONCRETE MIX.
3. MANUFACTURER IS TO CONTACT DOT DISTRICT SURVEY - BOUNDARY RIGHT-OF-WAY SURVEY FOR SURVEY DISK.
4. CTDOT DISKS SHALL BE PLACED IN LEDGE AT 3" DEPTH WITH HYDRAULIC CEMENT OR ANCHORING CEMENT.
5. A #6 (3/4" DIA.) REINFORCING BAR WITH ALUMINUM CAP (PROVIDED BY DOT) 3' LONG MAY BE USED AS DIRECTED BY THE SURVEYOR.



ELEVATION

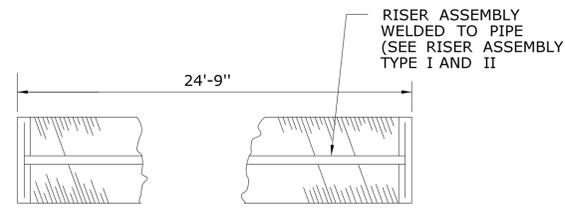


ELEVATION
DETAIL "A"

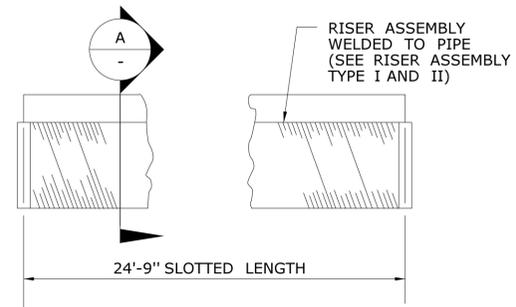
CTDOT BOUNDARY MARKER

FINAL DESIGN REVIEW

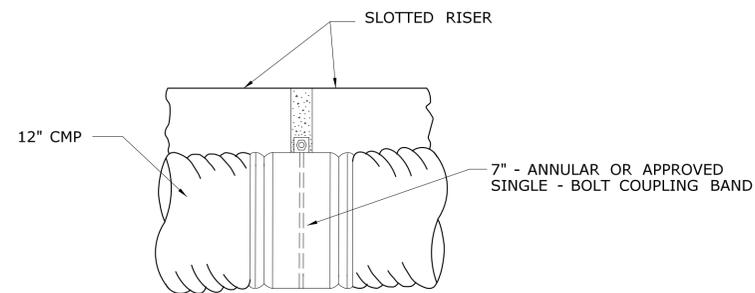
THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.		DESIGNER/DRAFTER: JWH	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING	PROJECT TITLE: MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69	TOWN: BRISTOL	PROJECT NO. 0017-0187
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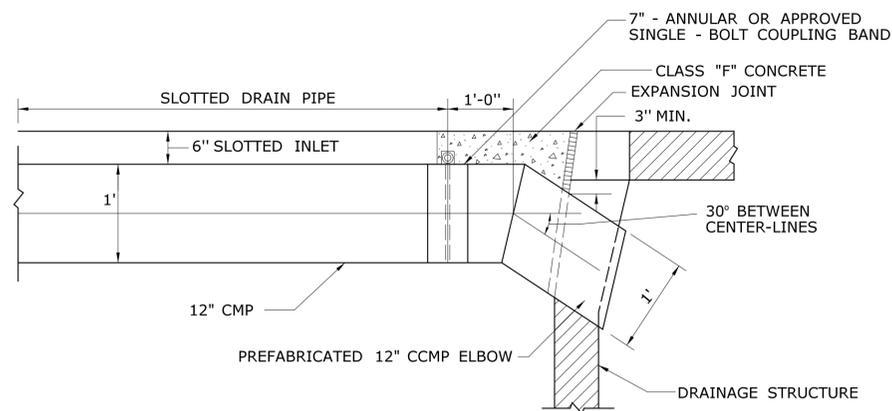
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**ELEVATION
TYPICAL PIPE SEGMENT**

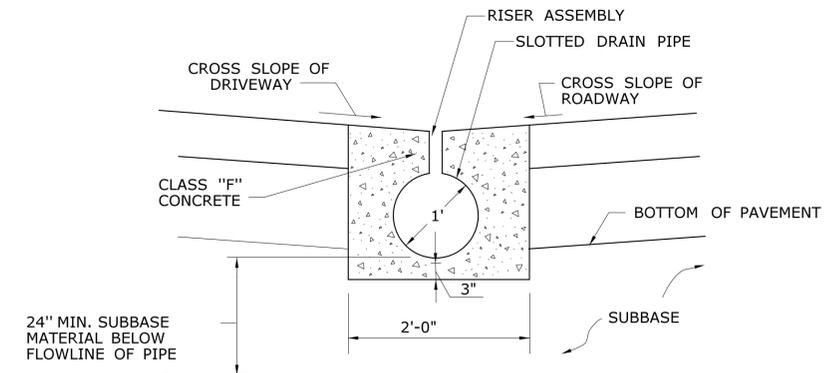


CONNECTION DETAIL

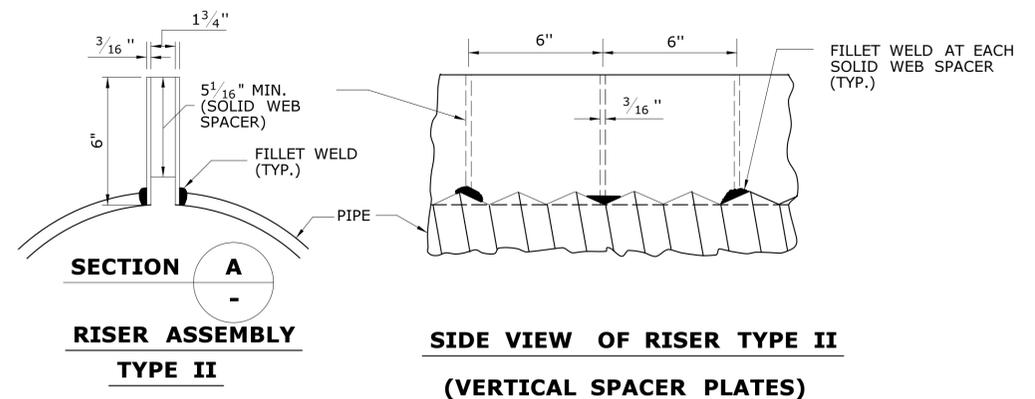
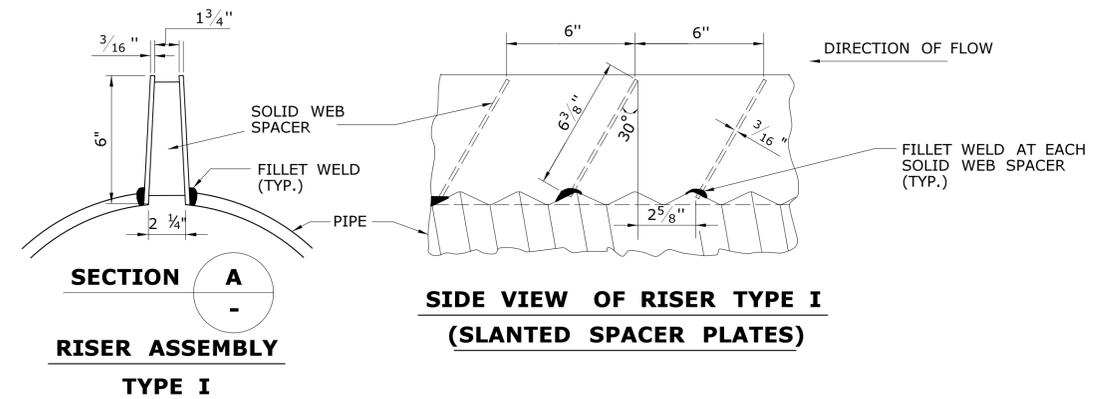


CONNECTION TO DRAINAGE STRUCTURE

NOTE: INSTALL END CAP AT UPSTREAM END



DRIVEWAY EXIT INSTALLATION



SLOTTED DRAIN DETAIL

FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 12/1/2021

DESIGNER/DRAFTER: JWH

CHECKED BY: ATE

NOT TO SCALE

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Signature/Block: OFFICE OF ENGINEERING

Approved By:

PROJECT TITLE: MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69

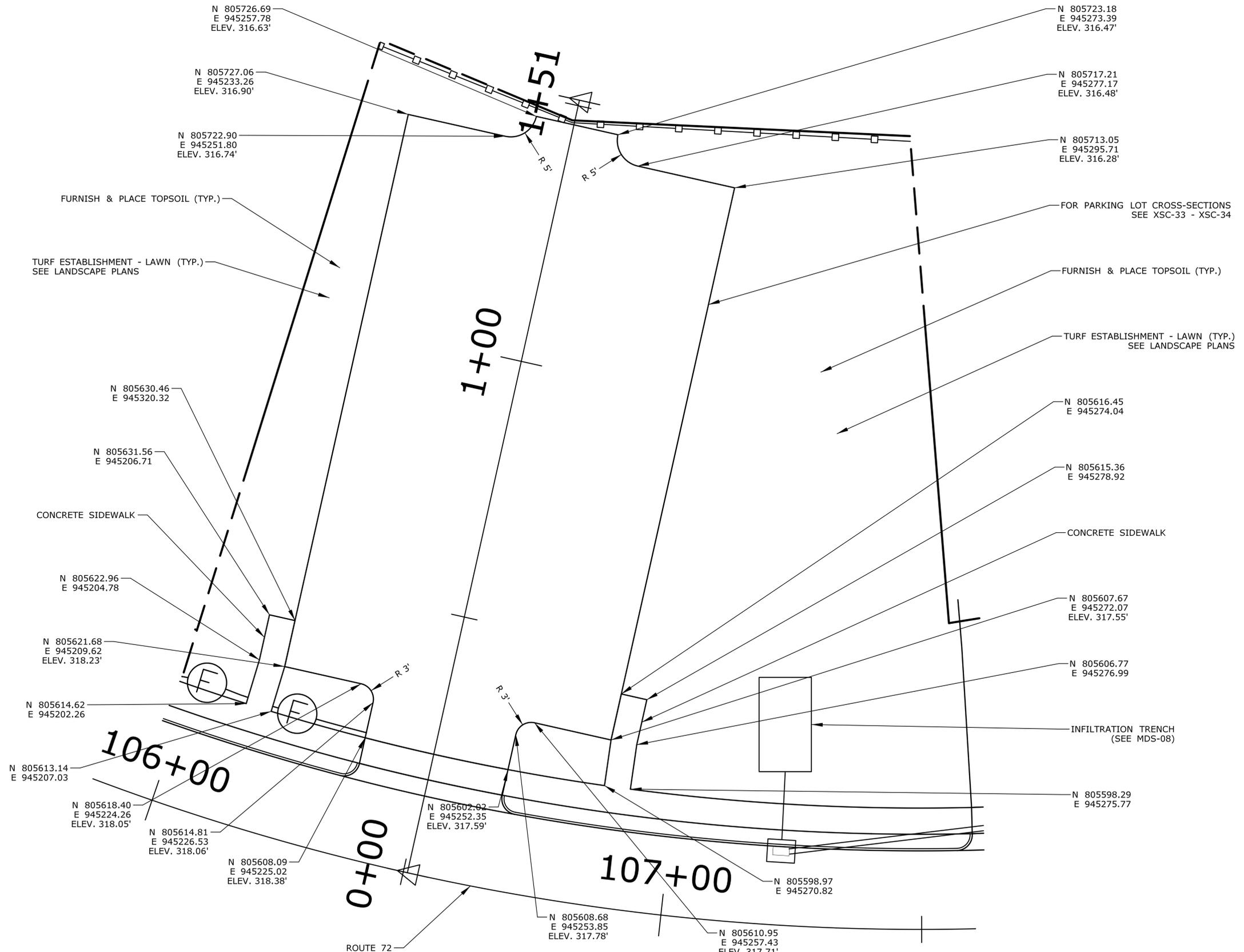
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DRAWING TITLE: MISCELLANEOUS DETAILS

PROJECT NO. 0017-0187

DRAWING NO. MDS-10

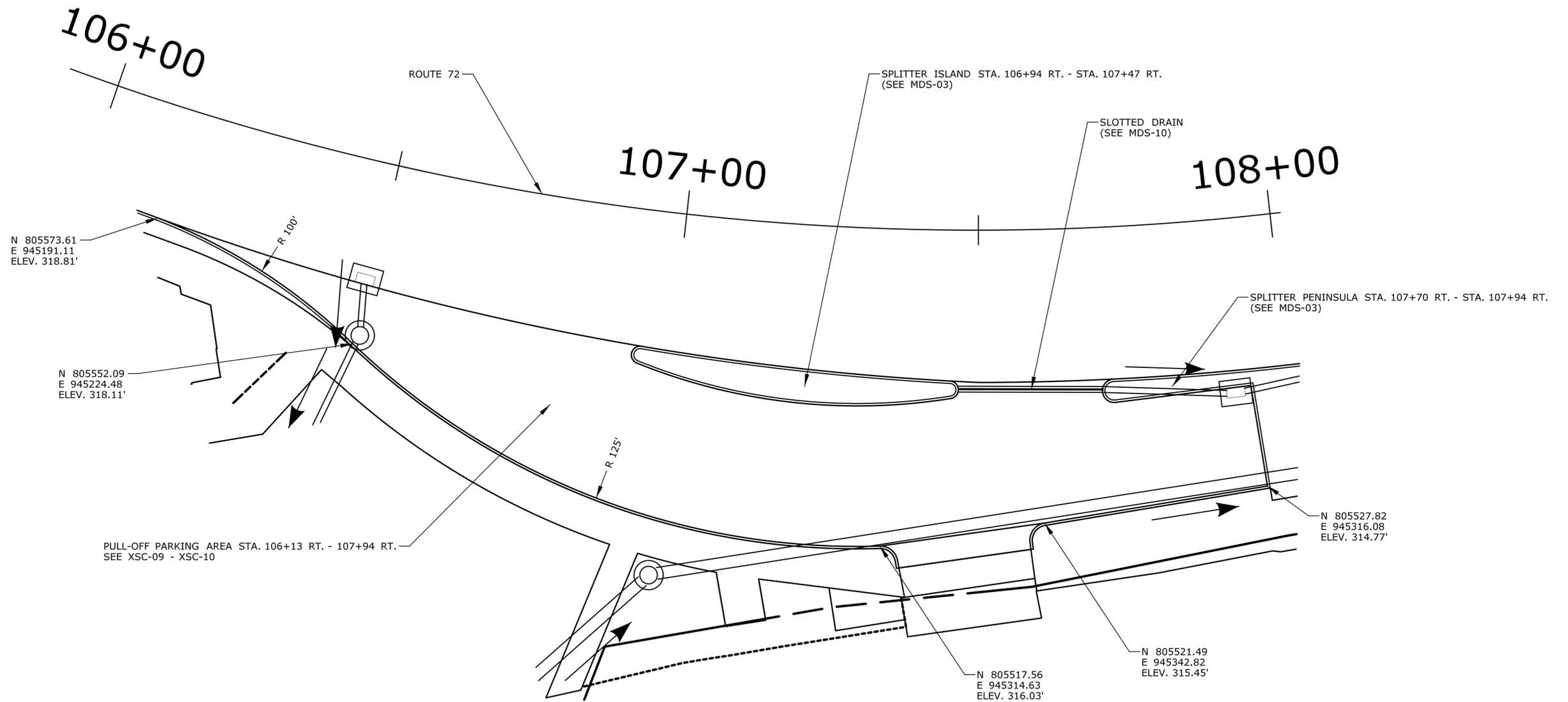
SHEET NO.



PARKING LOT
SCALE: 1"=10'

FINAL DESIGN REVIEW

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MISCELLANEOUS DETAILS															

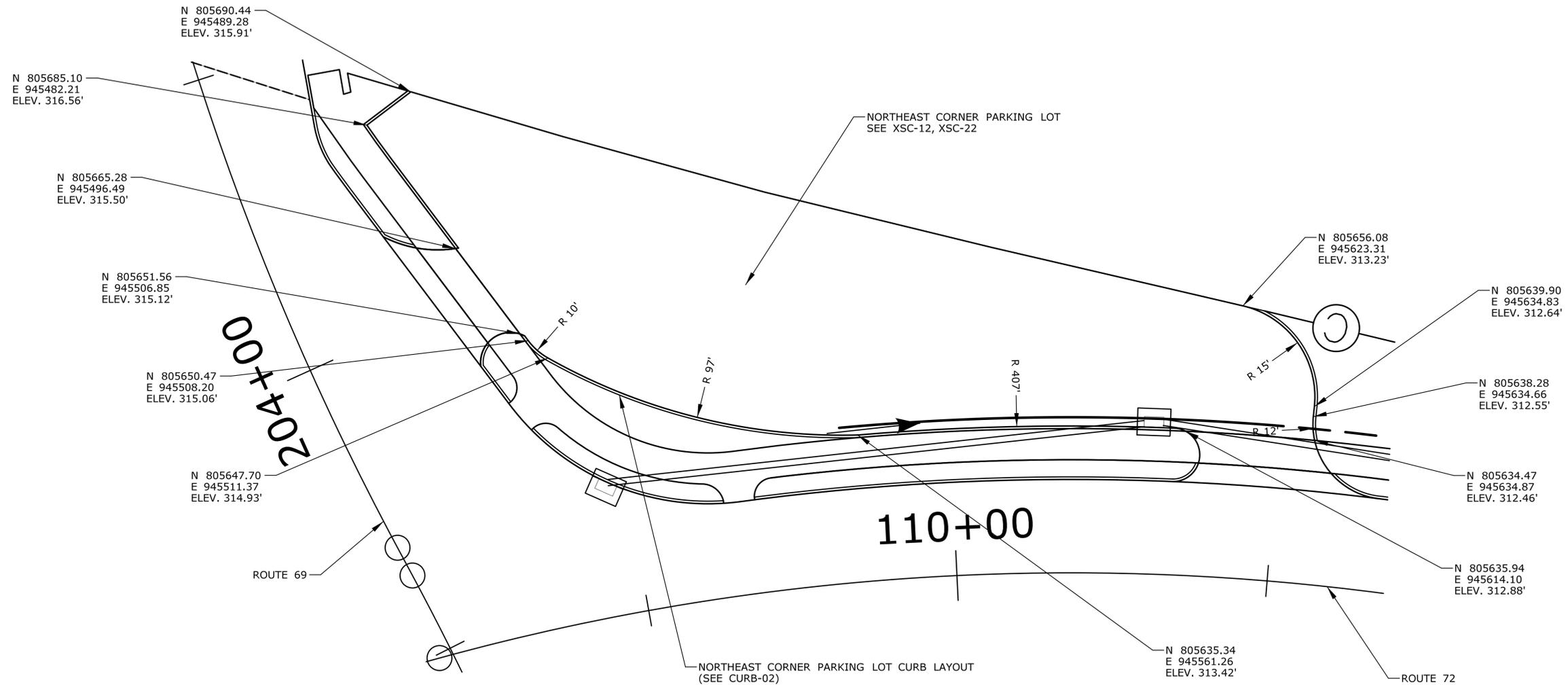


**PULL-OFF PARKING AREA
STA. 106+13 RT. - STA. 107+94 RT.**

SCALE: 1"=10'

FINAL DESIGN REVIEW

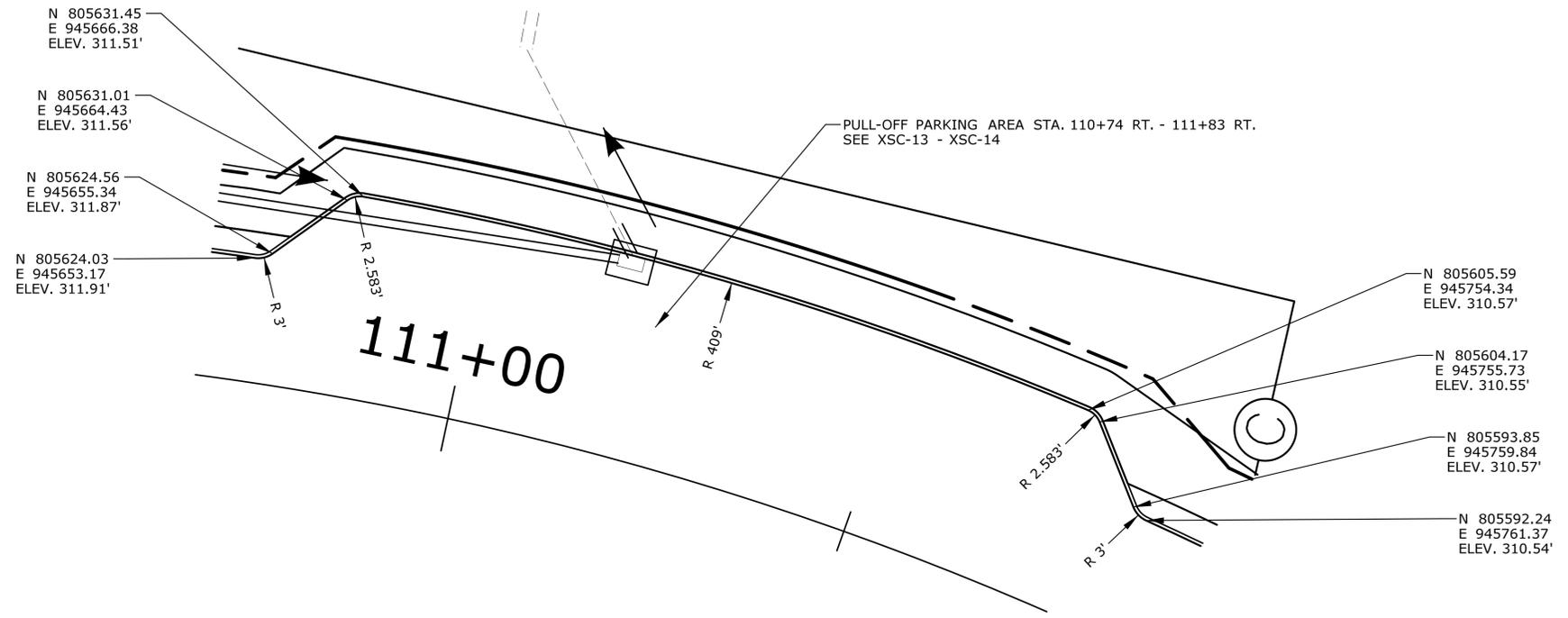
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NORTHEAST CORNER PARKING LOT
SCALE: 1"=10'

FINAL DESIGN REVIEW

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**PULL-OFF PARKING AREA
STA. 110+74 RT. - 111+83 RT.**

SCALE: 1"=10'

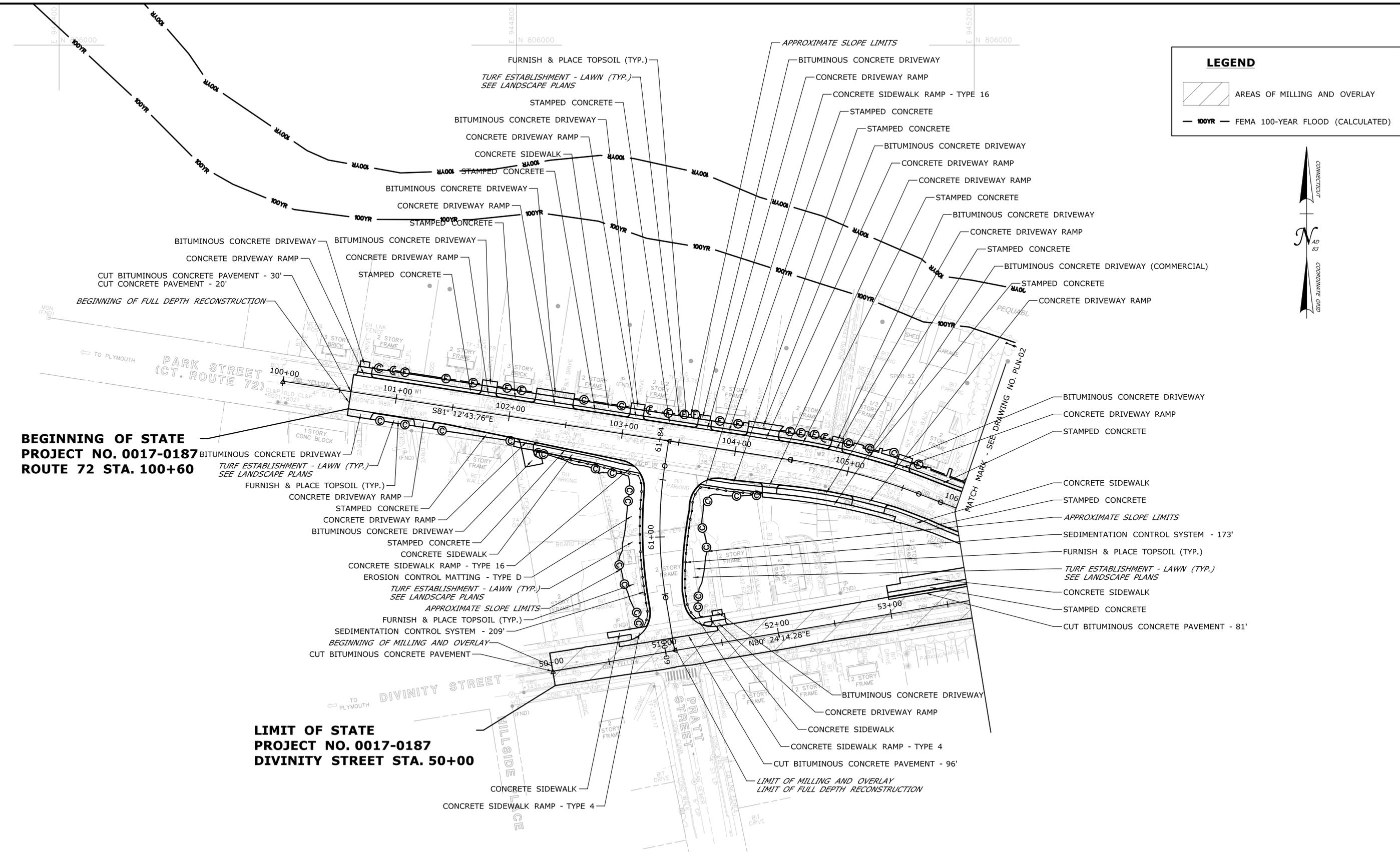
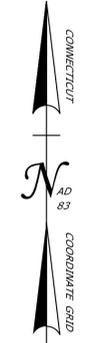
FINAL DESIGN REVIEW

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LEGEND

 AREAS OF MILLING AND OVERLAY

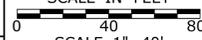
 FEMA 100-YEAR FLOOD (CALCULATED)



BEGINNING OF STATE PROJECT NO. 0017-0187 ROUTE 72 STA. 100+60

LIMIT OF STATE PROJECT NO. 0017-0187 DIVINITY STREET STA. 50+00

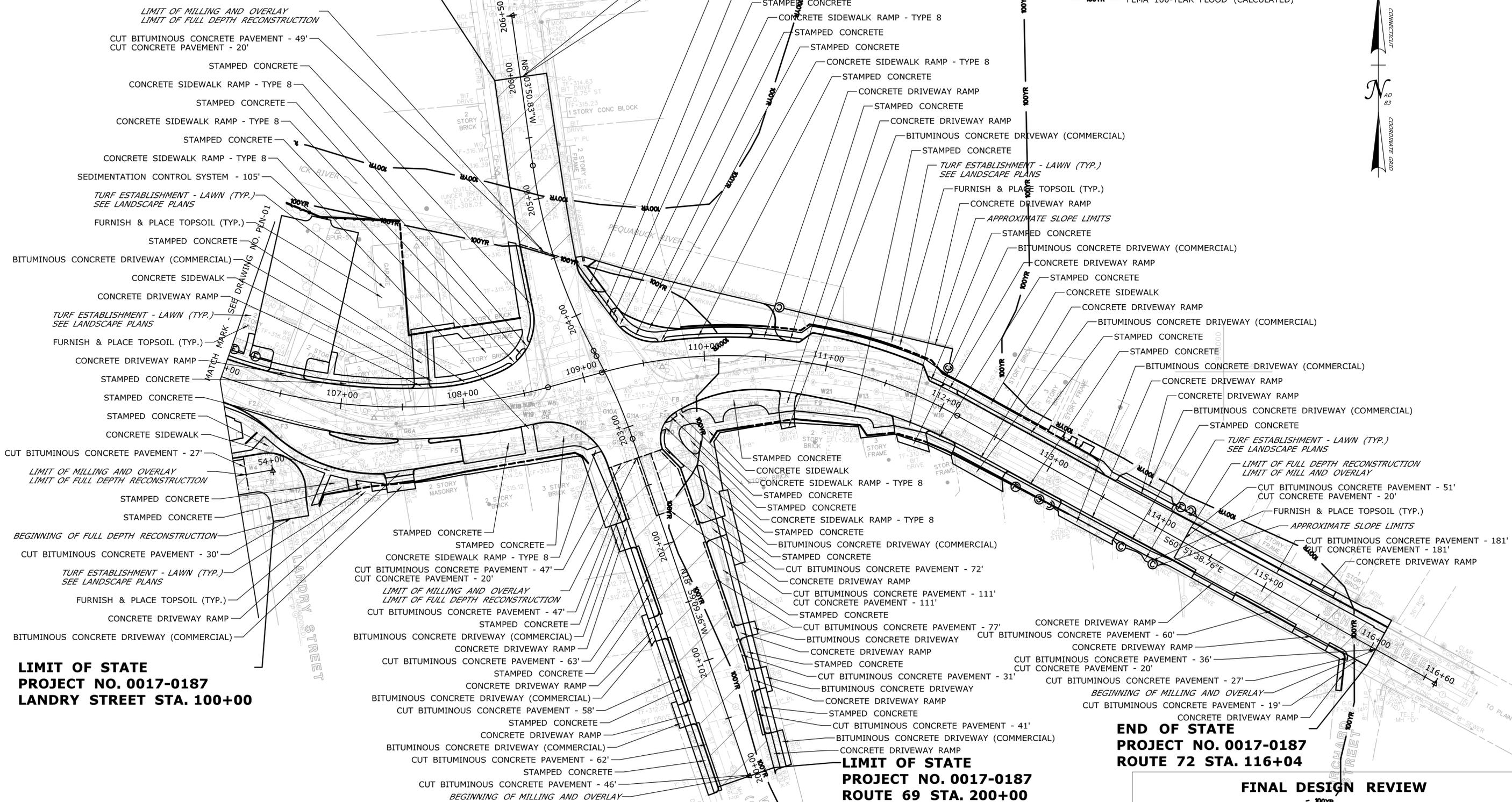
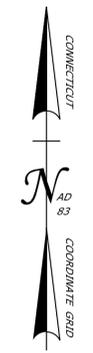
FINAL DESIGN REVIEW

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.		DESIGNER/DRAFTER: JWH	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING	PROJECT TITLE: MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69	TOWN: BRISTOL	PROJECT NO. 0017-0187
CHECKED BY: ATE	SCALE IN FEET  SCALE 1"=40'	APPROVED BY:		DRAWING TITLE: CONSTRUCTION PLAN		SHEET NO. PLN-01	
REV. DATE REVISION DESCRIPTION SHEET NO. Plotted Date: 12/1/2021	Filename: ...JWH_MSH_0017_0187_PLN-01.dgn						

**LIMIT OF STATE
PROJECT NO. 0017-0187
ROUTE 69 STA. 206+00**

LEGEND

-  AREAS OF MILLING AND OVERLAY
-  100YR FEMA 100-YEAR FLOOD (CALCULATED)

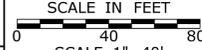


**LIMIT OF STATE
PROJECT NO. 0017-0187
LANDRY STREET STA. 100+00**

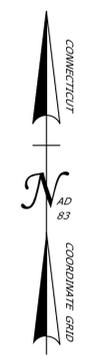
**LIMIT OF STATE
PROJECT NO. 0017-0187
ROUTE 69 STA. 200+00**

**END OF STATE
PROJECT NO. 0017-0187
ROUTE 72 STA. 116+04**

FINAL DESIGN REVIEW

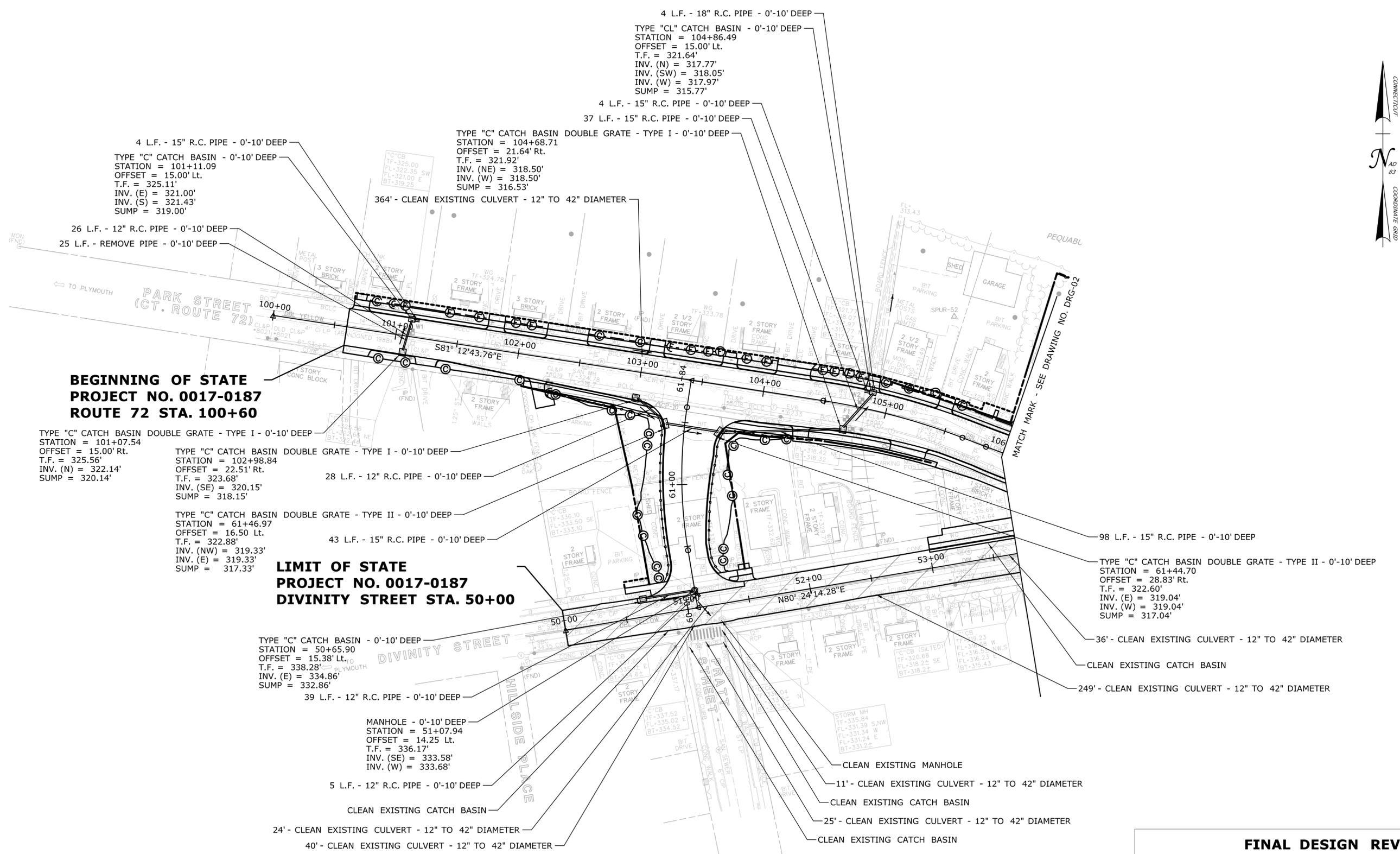
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REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 12/2/2021	CONSTRUCTION PLAN			

E 944400 N 806000 E 944800 N 806000 E 945200 N 806000



BEGINNING OF STATE PROJECT NO. 0017-0187 ROUTE 72 STA. 100+60

LIMIT OF STATE PROJECT NO. 0017-0187 DIVINITY STREET STA. 50+00



FINAL DESIGN REVIEW

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CHECKED BY: ATE	SCALE IN FEET SCALE 1"=40'	APPROVED BY:		DRAWING TITLE: DRAINAGE PLAN	DRAWING NO. DRG-01		
REV. DATE REVISION DESCRIPTION SHEET NO. Plotted Date: 12/2/2021	FILENAME: ...JWH_MSH_0017_0187_DRG-01.dgn					SHEET NO.	

**LIMIT OF STATE
PROJECT NO. 0017-0187
ROUTE 69 STA. 206+00**

106 L.F. - 12" R.C. PIPE - 0'-10' DEEP
INFILTRATION TRENCH - 0'-10' DEEP
STATION = 107+21.49
OFFSET = 38.30' Lt.
INV. (S) = 311.24'
DIMENSIONS = 18'X10'
DEPTH = 4'

13 L.F. - 6" PVC PIPE - 0'-10' DEEP
TYPE "C" CATCH BASIN - 0'-10' DEEP
STATION = 107+22.24
OFFSET = 15.00' Lt.
T.F. = 315.63'
INV. (N) = 311.50'
INV. (E) = 312.21'
SUMP = 307.50'

TYPE "CL" CATCH BASIN - 0'-10' DEEP
STATION = 106+48.68
OFFSET = 21.03' Rt.
T.F. = 317.50'
INV. (SE) = 315.58'
SUMP = 313.58'

8 L.F. - 12" R.C. PIPE - 0'-10' DEEP
MANHOLE - 0'-10' DEEP
STATION = 106+49.86
OFFSET = 29.73' Rt.
T.F. = 317.94'
INV. (NW) = 315.53'
INV. (SW) = 315.53'

23 L.F. REMOVE PIPE - 0'-10' DEEP
22 L.F. - 12" R.C. PIPE - 0'-10' DEEP
TYPE "C" CATCH BASIN - 0'-10' DEEP
STATION = 53+92.07
OFFSET = 14.47' Lt.
T.F. = 317.63'
INV. (NE) = 315.47'
INV. (SE) = 315.47'
SUMP = 313.47'

29 L.F. - 12" R.C. PIPE - 0'-10' DEEP
MANHOLE - 0'-10' DEEP
STATION = 106+64.93
OFFSET = 74.16' Rt.
T.F. = 318.37'
INV. (NW) = 315.37'
INV. (SE) = 313.64'
INV. (W) = 315.58'

4 L.F. - 12" R.C. PIPE - 0'-10' DEEP
19' - CLEAN EXISTING CULVERT
- 12" TO 42" DIAMETER
CLEAN EXISTING CATCH BASIN
14' - CLEAN EXISTING CULVERT
- 12" TO 42" DIAMETER
CLEAN EXISTING CATCH BASIN

21 L.F. - 24" R.C. PIPE - 0'-10' DEEP
CLEAN EXISTING CATCH BASIN
24 L.F. REMOVE PIPE - 0'-10' DEEP
25 L.F. - 12" R.C. PIPE - 0'-10' DEEP
REMOVE DRAINAGE STRUCTURE - 0'-10' DEEP
16 L.F. REMOVE PIPE - 0'-10' DEEP
TYPE "C" CATCH BASIN - 0'-10' DEEP
STATION = 106+84.01
OFFSET = 83.62' Rt.
T.F. = 317.97'
INV. (NW) = 313.37'
INV. (NE) = 313.37'
INV. (W) = 315.96'
SUMP = 311.37'

28 L.F. - 24" R.C. PIPE - 0'-10' DEEP
MANHOLE - 0'-10' DEEP
STATION = 107+00.26
OFFSET = 62.01' Rt.
T.F. = 317.28'
INV. (E) = 312.79'
INV. (SW) = 312.79'

**LIMIT OF STATE
PROJECT NO. 0017-0187
LANDRY STREET STA. 100+00**

TYPE "C" CATCH BASIN - 0'-10' DEEP
STATION = 107+91.36
OFFSET = 28.90' Rt.
T.F. = 314.34'
INV. (E) = 310.88'
INV. (W) = 310.88'
SUMP = 308.88'

186 L.F. - 24" R.C. PIPE - 0'-10' DEEP
22 L.F. - 12" R.C. PIPE - 0'-10' DEEP
25 L.F. - 12" SLOTTED DRAIN PIPE
STATION = 107+58.43
OFFSET = 27.27' Rt.

201 L.F. REMOVE PIPE - 0'-10' DEEP

**LIMIT OF STATE
PROJECT NO. 0017-0187
ROUTE 69 STA. 200+00**

TYPE "C" CATCH BASIN DOUBLE GRATE - TYPE II - 0'-10' DEEP
STATION = 108+36.50
OFFSET = 21.63' Lt.
T.F. = 313.74'
INV. (SE) = 310.90'
INV. (W) = 310.90'
SUMP = 308.90'

69 L.F. - 12" R.C. PIPE - 0'-10' DEEP
50 L.F. - 12" R.C. PIPE - 0'-10' DEEP
REMOVE DRAINAGE STRUCTURE - 0'-10' DEEP
40 L.F. REMOVE PIPE - 0'-10' DEEP

TYPE "C" CATCH BASIN - 0'-10' DEEP
STATION = 108+59.00
OFFSET = 26.42' Rt.
T.F. = 313.41'
INV. (NW) = 310.55'
INV. (SE) = 310.55'
INV. (W) = 310.55'
SUMP = 308.55'

22 L.F. - 15" R.C. PIPE - 0'-10' DEEP
MANHOLE - 0'-10' DEEP
STATION = 108+68.53
OFFSET = 47.19' Rt.
T.F. = 313.66'
INV. (NW) = 310.22'
INV. (SE) = 309.19'
INV. (W) = 309.19'

TYPE "C" CATCH BASIN - 0'-10' DEEP
STATION = 109+47.30
OFFSET = 21.40' Lt.
T.F. = 313.29'
INV. (E) = 309.25'
SUMP = 307.25'

87 L.F. - 12" R.C. PIPE - 0'-10' DEEP
TYPE "C" CATCH BASIN - 0'-10' DEEP
STATION = 110+30.95
OFFSET = 23.59' Lt.
T.F. = 312.24'
INV. (E) = 307.90'
INV. (W) = 308.00'
SUMP = 305.90'

88 L.F. - 12" R.C. PIPE - 0'-10' DEEP
4 L.F. - 15" R.C. PIPE - 0'-10' DEEP
TYPE "C" CATCH BASIN - 0'-10' DEEP
STATION = 111+16.74
OFFSET = 24.42' Lt.
T.F. = 311.20'
INV. (NW) = 306.07'
INV. (W) = 306.33'
SUMP = 304.33'

REMOVE DRAINAGE STRUCTURE - 0'-10' DEEP
199 L.F. - 24" R.C. PIPE - 0'-10' DEEP
TYPE "C" CATCH BASIN - 0'-10' DEEP
STATION = 112+11.38
OFFSET = 15.00' Lt.
T.F. = 309.91'
INV. (SE) = 304.09'
INV. (SW) = 306.95'
INV. (W) = 304.09'
SUMP = 302.09'

9 L.F. REMOVE PIPE - 0'-10' DEEP
REMOVE DRAINAGE STRUCTURE - 0'-10' DEEP
384 L.F. - 24" R.C. PIPE - 0'-10' DEEP
PLUG DRAIN PIPE
RESET TYPE "C" CATCH BASIN
TYPE "C" CATCH BASIN TOP
T.F. = 306.01'

220 L.F. REMOVE PIPE - 0'-10' DEEP
TYPE "C" CATCH BASIN DOUBLE GRATE - TYPE I - 0'-10' DEEP
STATION = 110+08.60
OFFSET = 31.44 Rt.
T.F. = 311.74'
INV. (E) = 306.75'
INV. (SW) = 306.75'
SUMP = 304.75'

REMOVE DRAINAGE STRUCTURE - 0'-10' DEEP
11 L.F. REMOVE PIPE - 0'-10' DEEP
REMOVE DRAINAGE STRUCTURE - 0'-10' DEEP
16 L.F. REMOVE PIPE - 0'-10' DEEP
REMOVE DRAINAGE STRUCTURE - 0'-10' DEEP

101 L.F. - 24" R.C. PIPE - 0'-10' DEEP
101 L.F. REMOVE PIPE - 0'-10' DEEP
TYPE "C" CATCH BASIN - 0'-10' DEEP
STATION = 108+99.48
OFFSET = 66.16' Rt.
T.F. = 312.60'
INV. (NE) = 308.10'
INV. (NW) = 308.10'
SUMP = 306.10'

35 L.F. - 24" R.C. PIPE - 0'-10' DEEP

33 L.F. - 12" R.C. PIPE - 0'-10' DEEP
TYPE "C" CATCH BASIN - 0'-10' DEEP
STATION = 112+06.33
OFFSET = 20.79' Rt.
T.F. = 309.86'
INV. (NE) = 307.28'
SUMP = 305.28'

CLEAN EXISTING CATCH BASIN
4 L.F. - 12" R.C. PIPE - 0'-10' DEEP
32' - CLEAN EXISTING CULVERT - 12" TO 42" DIAMETER
CLEAN EXISTING CATCH BASIN
4 L.F. - 30" R.C. PIPE - 0'-10' DEEP
13' - CLEAN EXISTING CULVERT - 12" TO 42" DIAMETER
CLEAN EXISTING CATCH BASIN

**END OF STATE
PROJECT NO. 0017-0187
ROUTE 72 STA. 116+04**

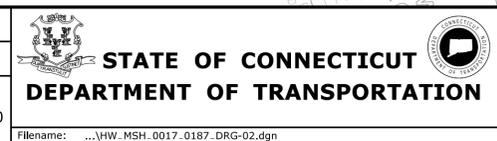
FINAL DESIGN REVIEW



REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 12/2/2021

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CHECKED BY: ATE
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SCALE 1"=40'



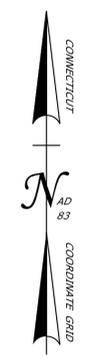
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APPROVED BY:

PROJECT TITLE: MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69

TOWN: BRISTOL
DRAWING TITLE: DRAINAGE PLAN

PROJECT NO. 0017-0187
DRAWING NO. DRG-02
SHEET NO.

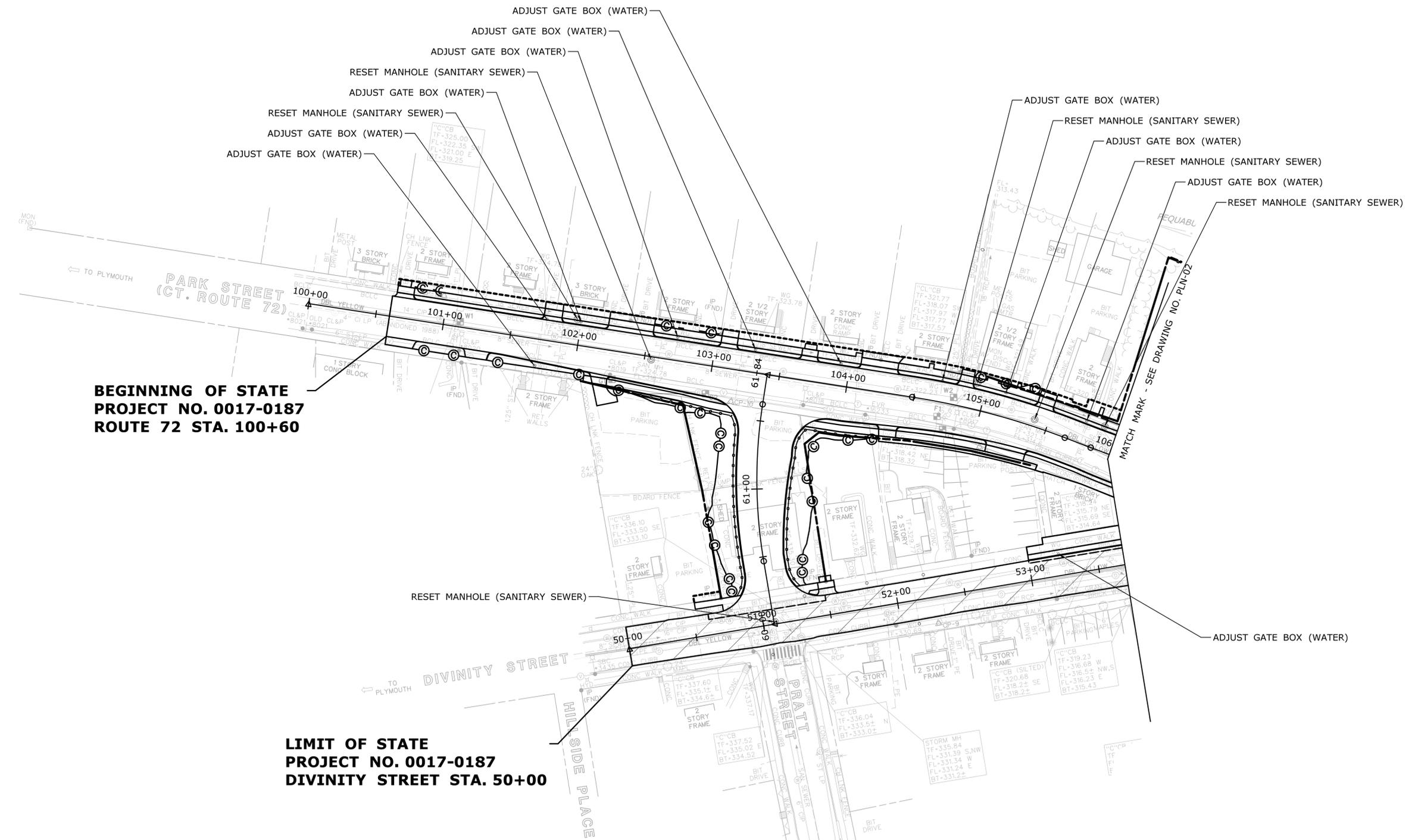
E 944400 N 806000 E 944800 N 806000 E 945200 N 806000



- ADJUST GATE BOX (WATER)
- ADJUST GATE BOX (WATER)
- ADJUST GATE BOX (WATER)
- RESET MANHOLE (SANITARY SEWER)
- ADJUST GATE BOX (WATER)
- RESET MANHOLE (SANITARY SEWER)
- ADJUST GATE BOX (WATER)
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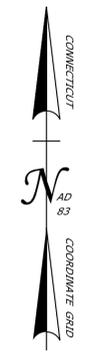
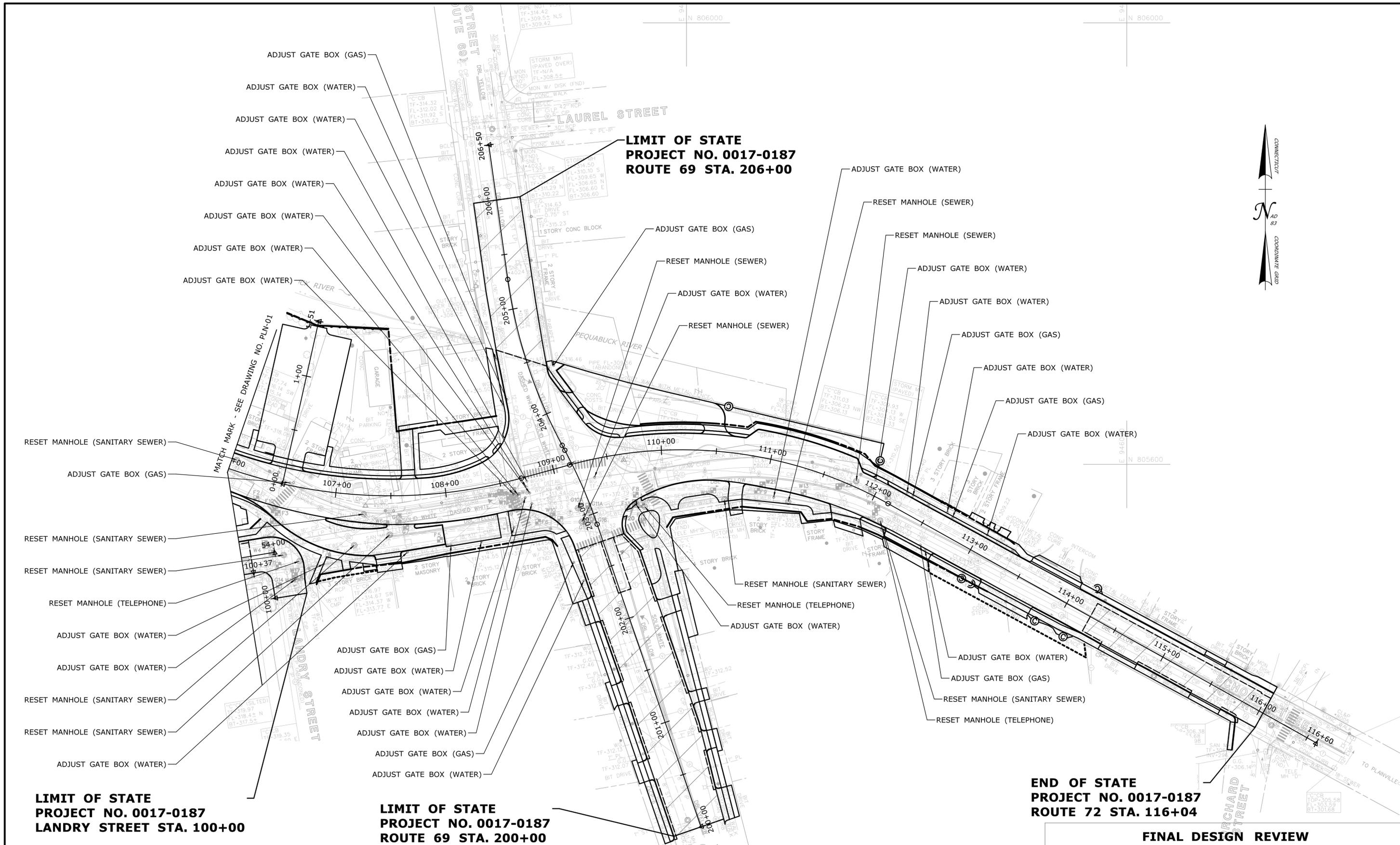
**BEGINNING OF STATE
PROJECT NO. 0017-0187
ROUTE 72 STA. 100+60**

**LIMIT OF STATE
PROJECT NO. 0017-0187
DIVINITY STREET STA. 50+00**



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	CHECKED BY: ATE		OFFICE OF ENGINEERING		DRAWING TITLE: UTILITY PLAN	DRAWING NO. UTL-01
SCALE IN FEET SCALE 1"=40'	APPROVED BY:	FILENAME: ...VHW_MSH_0017_0187_UTL-01.dgn				
REV. DATE REVISION DESCRIPTION SHEET NO. Plotted Date: 11/26/2021						



**LIMIT OF STATE
PROJECT NO. 0017-0187
LANDRY STREET STA. 100+00**

**LIMIT OF STATE
PROJECT NO. 0017-0187
ROUTE 69 STA. 200+00**

**END OF STATE
PROJECT NO. 0017-0187
ROUTE 72 STA. 116+04**

FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

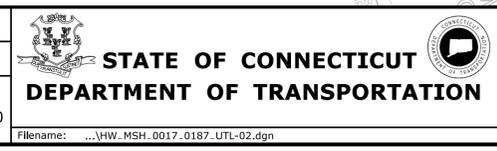
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Plotted Date: 11/26/2021

DESIGNER/DRAFTER:
JWH

CHECKED BY:
ATE

SCALE IN FEET
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SCALE 1"=40'



SIGNATURE/
BLOCK:
OFFICE OF ENGINEERING

APPROVED BY:

PROJECT TITLE:
**MAJOR INTERSECTION
IMPROVEMENTS ON
ROUTE 72 AT ROUTE 69**

TOWN:
BRISTOL

DRAWING TITLE:
UTILITY PLAN

PROJECT NO.
0017-0187

DRAWING NO.
UTL-02

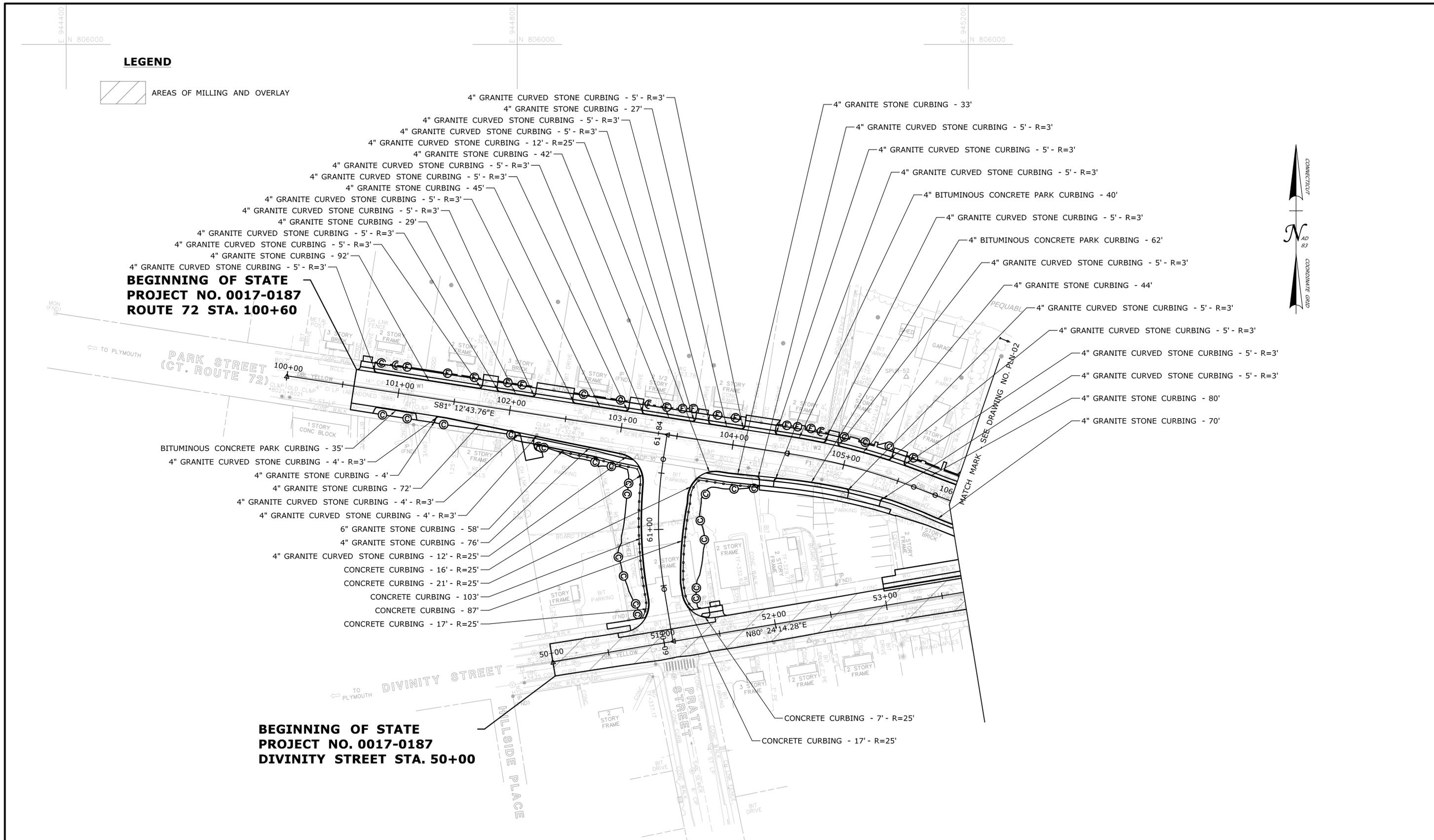
SHEET NO.

LEGEND

 AREAS OF MILLING AND OVERLAY

**BEGINNING OF STATE
PROJECT NO. 0017-0187
ROUTE 72 STA. 100+60**

**BEGINNING OF STATE
PROJECT NO. 0017-0187
DIVINITY STREET STA. 50+00**



FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

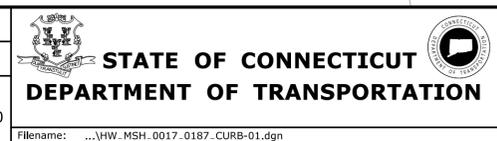
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Plotted Date: 12/2/2021

DESIGNER/DRAFTER:
JWH

CHECKED BY:
ATE

SCALE IN FEET
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SCALE 1"=40'



SIGNATURE/
BLOCK:
OFFICE OF ENGINEERING

APPROVED BY:

PROJECT TITLE:
**MAJOR INTERSECTION
IMPROVEMENTS ON
ROUTE 72 AT ROUTE 69**

TOWN:
BRISTOL

DRAWING TITLE:
CURBING PLAN

PROJECT NO.
0017-0187

DRAWING NO.
CURB-01

SHEET NO.

**LIMIT OF STATE
PROJECT NO. 0017-0187
ROUTE 69 STA. 206+00**

LEGEND

 AREAS OF MILLING AND OVERLAY



- 4" GRANITE STONE CURBING - 56'
- 4" GRANITE CURVED STONE CURBING - 26' - R=45'
- 4" GRANITE CURVED STONE CURBING - 12' - R=45'
- 4" GRANITE CURVED STONE CURBING - 9' - R=45'
- 4" GRANITE STONE CURBING - 59'
- 4" GRANITE CURVED STONE CURBING - 5' - R=3'
- 4" GRANITE CURVED STONE CURBING - 5' - R=3'
- 4" GRANITE STONE CURBING - 24'
- 4" GRANITE STONE CURBING - 85'
- 4" GRANITE CURVED STONE CURBING - 5' - R=2'
- 4" GRANITE CURVED STONE CURBING - 5' - R=3'
- 4" GRANITE CURVED STONE CURBING - 5' - R=3'
- 4" GRANITE CURVED STONE CURBING - 4' - R=1'
- 4" GRANITE STONE CURBING - 54'
- 4" GRANITE CURVED STONE CURBING - 40' - R=99'
- 4" GRANITE CURVED STONE CURBING - 4' - R=1'
- 4" GRANITE STONE CURBING - 55'
- 4" GRANITE STONE CURBING - 19'
- 4" GRANITE STONE CURBING - 100'
- 4" GRANITE STONE CURBING - 40'
- RESET GRANITE STONE CURBING - 6'
- RESET CURVED GRANITE STONE CURBING - 16' - R=10'
- RESET GRANITE STONE CURBING - 16'
- 4" GRANITE CURVED STONE CURBING - 5' - R=3'
- 4" GRANITE CURVED STONE CURBING - 5' - R=3'

**LIMIT OF STATE
PROJECT NO. 0017-0187
LANDRY STREET STA. 100+00**

- 4" GRANITE STONE CURBING - 75'
- 4" GRANITE STONE CURBING - 2'
- 4" GRANITE CURVED STONE CURBING - 57' - R=50'
- 4" GRANITE CURVED STONE CURBING - 11' - R=50'
- 4" GRANITE STONE CURBING - 47'
- 4" GRANITE CURVED STONE CURBING - 5' - R=3'
- 4" GRANITE CURVED STONE CURBING - 5' - R=3'
- 4" GRANITE STONE CURBING - 54'
- 4" GRANITE CURVED STONE CURBING - 5' - R=3'
- 4" GRANITE CURVED STONE CURBING - 5' - R=3'
- 4" GRANITE STONE CURBING - 49'
- 4" GRANITE CURVED STONE CURBING - 5' - R=3'
- 4" GRANITE CURVED STONE CURBING - 5' - R=3'
- 4" GRANITE STONE CURBING - 53'
- 4" GRANITE CURVED STONE CURBING - 5' - R=3'

**LIMIT OF STATE
PROJECT NO. 0017-0187
ROUTE 69 STA. 200+00**

**END OF STATE
PROJECT NO. 0017-0187
ROUTE 72 STA. 116+04**

FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 12/2/2021

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DESIGNER/DRAFTER:
JWH
CHECKED BY:
ATE
SCALE IN FEET
0 40 80
SCALE 1"=40'



SIGNATURE/
BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:

PROJECT TITLE:
**MAJOR INTERSECTION
IMPROVEMENTS ON
ROUTE 72 AT ROUTE 69**

TOWN:
BRISTOL
DRAWING TITLE:
CURBING PLAN

PROJECT NO.
0017-0187
DRAWING NO.
CURB-02
SHEET NO.



LEGEND

----- CUT BITUMINOUS CONCRETE PAVEMENT

----- AQUISITION LINE

----- CONSTRUCTION EASEMENT

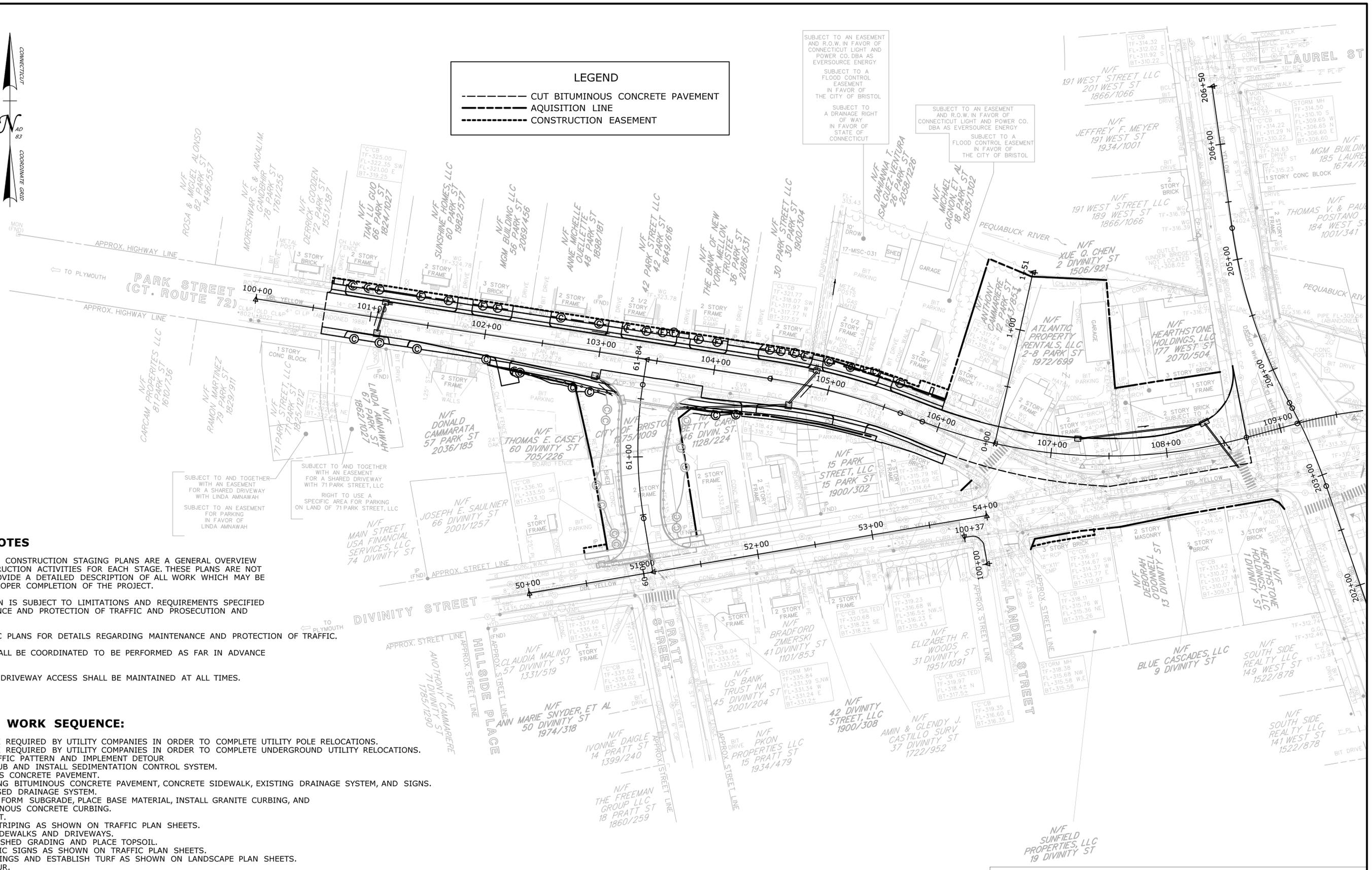
SUBJECT TO AN EASEMENT AND R.O.W. IN FAVOR OF CONNECTICUT LIGHT AND POWER CO. DBA AS EVERSOURCE ENERGY

SUBJECT TO A FLOOD CONTROL EASEMENT IN FAVOR OF THE CITY OF BRISTOL

SUBJECT TO A DRAINAGE RIGHT OF WAY IN FAVOR OF STATE OF CONNECTICUT

SUBJECT TO AN EASEMENT AND R.O.W. IN FAVOR OF CONNECTICUT LIGHT AND POWER CO. DBA AS EVERSOURCE ENERGY

SUBJECT TO A FLOOD CONTROL EASEMENT IN FAVOR OF THE CITY OF BRISTOL



GENERAL NOTES

WORK SHOWN ON CONSTRUCTION STAGING PLANS ARE A GENERAL OVERVIEW OF MAJOR CONSTRUCTION ACTIVITIES FOR EACH STAGE. THESE PLANS ARE NOT INTENDED TO PROVIDE A DETAILED DESCRIPTION OF ALL WORK WHICH MAY BE REQUIRED FOR PROPER COMPLETION OF THE PROJECT.

ALL CONSTRUCTION IS SUBJECT TO LIMITATIONS AND REQUIREMENTS SPECIFIED UNDER MAINTENANCE AND PROTECTION OF TRAFFIC AND PROSECUTION AND PROGRESS.

REFER TO TRAFFIC PLANS FOR DETAILS REGARDING MAINTENANCE AND PROTECTION OF TRAFFIC.

UTILITY WORK SHALL BE COORDINATED TO BE PERFORMED AS FAR IN ADVANCE AS POSSIBLE.

PEDESTRIAN AND DRIVEWAY ACCESS SHALL BE MAINTAINED AT ALL TIMES.

SUGGESTED WORK SEQUENCE:

1. PERFORM WORK REQUIRED BY UTILITY COMPANIES IN ORDER TO COMPLETE UTILITY POLE RELOCATIONS.
2. PERFORM WORK REQUIRED BY UTILITY COMPANIES IN ORDER TO COMPLETE UNDERGROUND UTILITY RELOCATIONS.
3. ESTABLISH TRAFFIC PATTERN AND IMPLEMENT DETOUR
4. CLEAR AND GRUB AND INSTALL SEDIMENTATION CONTROL SYSTEM.
5. CUT BITUMINOUS CONCRETE PAVEMENT.
6. REMOVE EXISTING BITUMINOUS CONCRETE PAVEMENT, CONCRETE SIDEWALK, EXISTING DRAINAGE SYSTEM, AND SIGNS.
7. INSTALL PROPOSED DRAINAGE SYSTEM.
8. EXCAVATE AND FORM SUBGRADE, PLACE BASE MATERIAL, INSTALL GRANITE CURBING, AND INSTALL BITUMINOUS CONCRETE CURBING.
9. PLACE PAVEMENT.
10. INSTALL LINESTRIPING AS SHOWN ON TRAFFIC PLAN SHEETS.
11. CONSTRUCT SIDEWALKS AND DRIVEWAYS.
12. COMPLETE FINISHED GRADING AND PLACE TOPSOIL.
13. INSTALL TRAFFIC SIGNS AS SHOWN ON TRAFFIC PLAN SHEETS.
14. INSTALL PLANTINGS AND ESTABLISH TURF AS SHOWN ON LANDSCAPE PLAN SHEETS.
15. REMOVE DETOUR.

FINAL DESIGN REVIEW



LEGEND

- CUT BITUMINOUS CONCRETE PAVEMENT
- AQUISITION LINE
- CONSTRUCTION EASEMENT
- ▨ AREAS OF MILLING AND OVERLAY

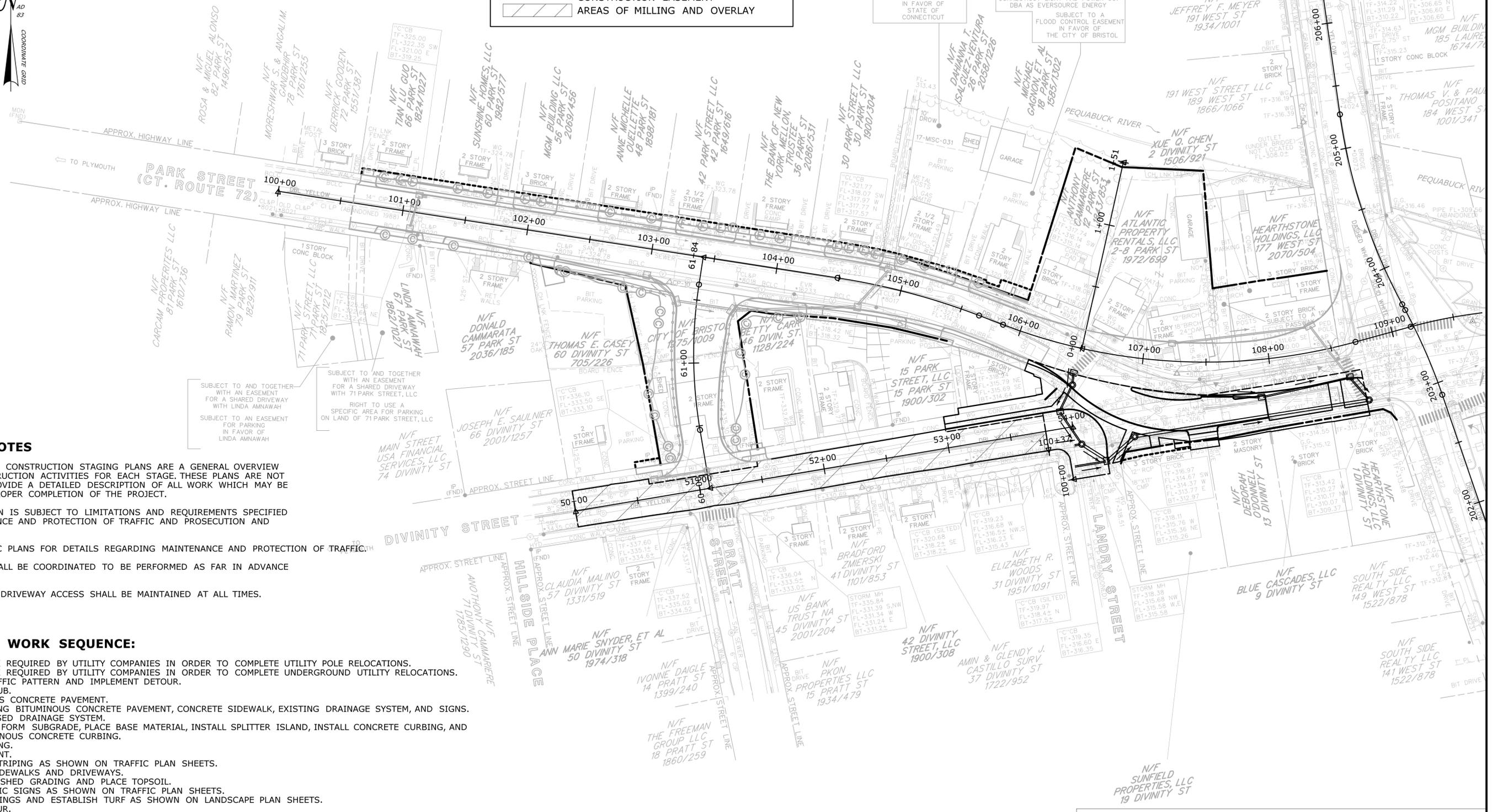
SUBJECT TO AN EASEMENT AND R.O.W. IN FAVOR OF CONNECTICUT LIGHT AND POWER CO. DBA AS EVERSOURCE ENERGY

SUBJECT TO A FLOOD CONTROL EASEMENT IN FAVOR OF THE CITY OF BRISTOL

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SUBJECT TO AN EASEMENT AND R.O.W. IN FAVOR OF CONNECTICUT LIGHT AND POWER CO. DBA AS EVERSOURCE ENERGY

SUBJECT TO A FLOOD CONTROL EASEMENT IN FAVOR OF THE CITY OF BRISTOL



GENERAL NOTES

WORK SHOWN ON CONSTRUCTION STAGING PLANS ARE A GENERAL OVERVIEW OF MAJOR CONSTRUCTION ACTIVITIES FOR EACH STAGE. THESE PLANS ARE NOT INTENDED TO PROVIDE A DETAILED DESCRIPTION OF ALL WORK WHICH MAY BE REQUIRED FOR PROPER COMPLETION OF THE PROJECT.

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REFER TO TRAFFIC PLANS FOR DETAILS REGARDING MAINTENANCE AND PROTECTION OF TRAFFIC.

UTILITY WORK SHALL BE COORDINATED TO BE PERFORMED AS FAR IN ADVANCE AS POSSIBLE.

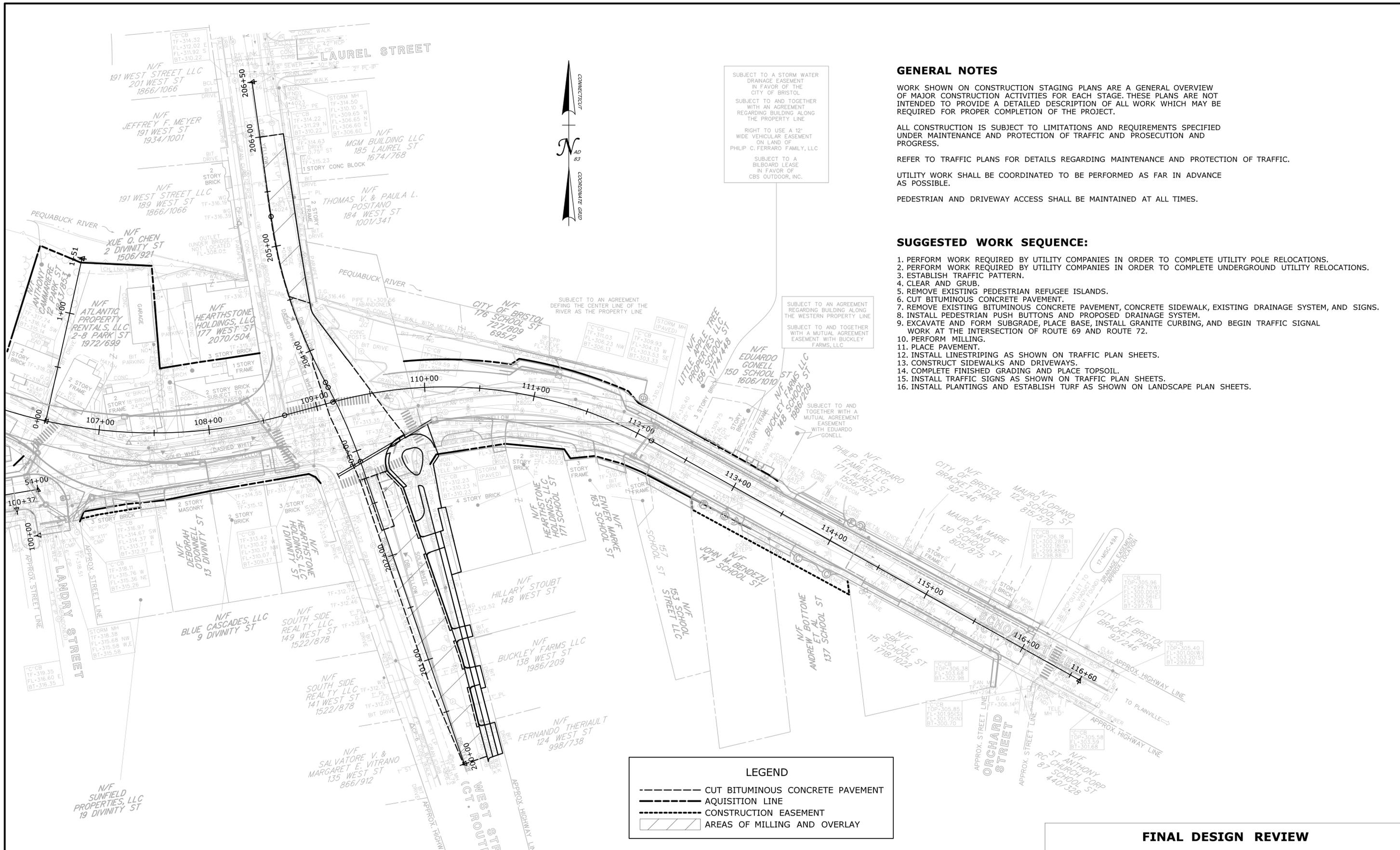
PEDESTRIAN AND DRIVEWAY ACCESS SHALL BE MAINTAINED AT ALL TIMES.

SUGGESTED WORK SEQUENCE:

1. PERFORM WORK REQUIRED BY UTILITY COMPANIES IN ORDER TO COMPLETE UTILITY POLE RELOCATIONS.
2. PERFORM WORK REQUIRED BY UTILITY COMPANIES IN ORDER TO COMPLETE UNDERGROUND UTILITY RELOCATIONS.
3. ESTABLISH TRAFFIC PATTERN AND IMPLEMENT DETOUR.
4. CLEAR AND GRUB.
5. CUT BITUMINOUS CONCRETE PAVEMENT.
6. REMOVE EXISTING BITUMINOUS CONCRETE PAVEMENT, CONCRETE SIDEWALK, EXISTING DRAINAGE SYSTEM, AND SIGNS.
7. INSTALL PROPOSED DRAINAGE SYSTEM.
8. EXCAVATE AND FORM SUBGRADE, PLACE BASE MATERIAL, INSTALL SPLITTER ISLAND, INSTALL CONCRETE CURBING, AND INSTALL BITUMINOUS CONCRETE CURBING.
9. PERFORM MILLING.
10. PLACE PAVEMENT.
11. INSTALL LINESTRIPING AS SHOWN ON TRAFFIC PLAN SHEETS.
12. CONSTRUCT SIDEWALKS AND DRIVEWAYS.
13. COMPLETE FINISHED GRADING AND PLACE TOPSOIL.
14. INSTALL TRAFFIC SIGNS AS SHOWN ON TRAFFIC PLAN SHEETS.
15. INSTALL PLANTINGS AND ESTABLISH TURF AS SHOWN ON LANDSCAPE PLAN SHEETS.
16. REMOVE DETOUR.

FINAL DESIGN REVIEW

	DESIGNER/DRAFTER: JWH	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	SIGNATURE/ BLOCK:	PROJECT TITLE: MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69	TOWN: BRISTOL	PROJECT NO. 0017-0187
	CHECKED BY: ATE		 OFFICE OF ENGINEERING	APPROVED BY:		DRAWING TITLE: CONSTRUCTION STAGE 3
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/26/2021	SCALE 1"=40'	



SUBJECT TO A STORM WATER DRAINAGE EASEMENT IN FAVOR OF THE CITY OF BRISTOL

SUBJECT TO AND TOGETHER WITH AN AGREEMENT REGARDING BUILDING ALONG THE PROPERTY LINE

RIGHT TO USE A 12' WIDE VEHICULAR EASEMENT ON LAND OF PHILIP C. FERRARO FAMILY, LLC

SUBJECT TO AND TOGETHER WITH A MUTUAL AGREEMENT REGARDING BUILDING ALONG THE WESTERN PROPERTY LINE

SUBJECT TO AND TOGETHER WITH A MUTUAL AGREEMENT REGARDING BUILDING ALONG THE WESTERN PROPERTY LINE

GENERAL NOTES

WORK SHOWN ON CONSTRUCTION STAGING PLANS ARE A GENERAL OVERVIEW OF MAJOR CONSTRUCTION ACTIVITIES FOR EACH STAGE. THESE PLANS ARE NOT INTENDED TO PROVIDE A DETAILED DESCRIPTION OF ALL WORK WHICH MAY BE REQUIRED FOR PROPER COMPLETION OF THE PROJECT.

ALL CONSTRUCTION IS SUBJECT TO LIMITATIONS AND REQUIREMENTS SPECIFIED UNDER MAINTENANCE AND PROTECTION OF TRAFFIC AND PROSECUTION AND PROGRESS.

REFER TO TRAFFIC PLANS FOR DETAILS REGARDING MAINTENANCE AND PROTECTION OF TRAFFIC.

UTILITY WORK SHALL BE COORDINATED TO BE PERFORMED AS FAR IN ADVANCE AS POSSIBLE.

PEDESTRIAN AND DRIVEWAY ACCESS SHALL BE MAINTAINED AT ALL TIMES.

SUGGESTED WORK SEQUENCE:

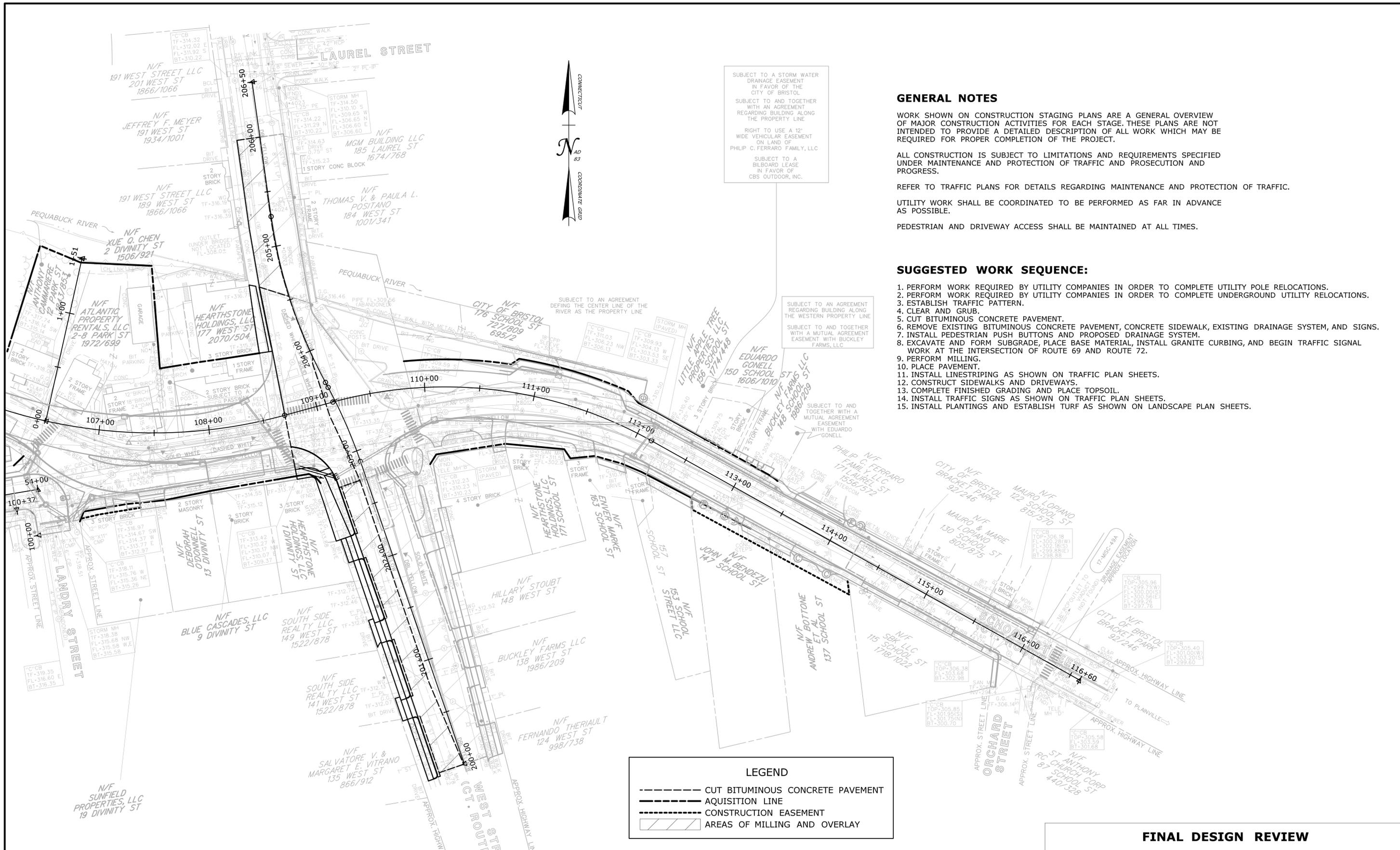
1. PERFORM WORK REQUIRED BY UTILITY COMPANIES IN ORDER TO COMPLETE UTILITY POLE RELOCATIONS.
2. PERFORM WORK REQUIRED BY UTILITY COMPANIES IN ORDER TO COMPLETE UNDERGROUND UTILITY RELOCATIONS.
3. ESTABLISH TRAFFIC PATTERN.
4. CLEAR AND GRUB.
5. REMOVE EXISTING PEDESTRIAN REFUGEE ISLANDS.
6. CUT BITUMINOUS CONCRETE PAVEMENT.
7. REMOVE EXISTING BITUMINOUS CONCRETE PAVEMENT, CONCRETE SIDEWALK, EXISTING DRAINAGE SYSTEM, AND SIGNS.
8. INSTALL PEDESTRIAN PUSH BUTTONS AND PROPOSED DRAINAGE SYSTEM.
9. EXCAVATE AND FORM SUBGRADE, PLACE BASE, INSTALL GRANITE CURBING, AND BEGIN TRAFFIC SIGNAL WORK AT THE INTERSECTION OF ROUTE 69 AND ROUTE 72.
10. PERFORM MILLING.
11. PLACE PAVEMENT.
12. INSTALL LINESTRIPING AS SHOWN ON TRAFFIC PLAN SHEETS.
13. CONSTRUCT SIDEWALKS AND DRIVEWAYS.
14. COMPLETE FINISHED GRADING AND PLACE TOPSOIL.
15. INSTALL TRAFFIC SIGNS AS SHOWN ON TRAFFIC PLAN SHEETS.
16. INSTALL PLANTINGS AND ESTABLISH TURF AS SHOWN ON LANDSCAPE PLAN SHEETS.

LEGEND

- CUT BITUMINOUS CONCRETE PAVEMENT
- ACQUISITION LINE
- CONSTRUCTION EASEMENT
- ▨ AREAS OF MILLING AND OVERLAY

FINAL DESIGN REVIEW

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.		DESIGNER/DRAFTER: JWH	<p>STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION</p>	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING	PROJECT TITLE: MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69	TOWN: BRISTOL	PROJECT NO.: 0017-0187
CHECKED BY: ATE	SCALE IN FEET SCALE 1"=40'	APPROVED BY:		DRAWING TITLE: CONSTRUCTION STAGE 6	DRAWING NO.: STG-06		
REV. DATE REVISION DESCRIPTION SHEET NO.	Plotted Date: 11/24/2021	File Name: ...VPlan\HW_MSH_0017-0187_STG.dgn	SHEET NO.				



SUBJECT TO A STORM WATER DRAINAGE EASEMENT IN FAVOR OF THE CITY OF BRISTOL

SUBJECT TO AND TOGETHER WITH AN AGREEMENT REGARDING BUILDING ALONG THE PROPERTY LINE

RIGHT TO USE A 12' WIDE VEHICULAR EASEMENT ON LAND OF PHILIP C. FERRARO FAMILY, LLC

SUBJECT TO A BILLBOARD LEASE IN FAVOR OF CBS OUTDOOR, INC.

SUBJECT TO AN AGREEMENT REGARDING BUILDING ALONG THE WESTERN PROPERTY LINE

SUBJECT TO AND TOGETHER WITH A MUTUAL AGREEMENT EASEMENT WITH BUCKLEY FARMS, LLC

SUBJECT TO AND TOGETHER WITH A MUTUAL AGREEMENT EASEMENT WITH EDUARDO GONELL

GENERAL NOTES

WORK SHOWN ON CONSTRUCTION STAGING PLANS ARE A GENERAL OVERVIEW OF MAJOR CONSTRUCTION ACTIVITIES FOR EACH STAGE. THESE PLANS ARE NOT INTENDED TO PROVIDE A DETAILED DESCRIPTION OF ALL WORK WHICH MAY BE REQUIRED FOR PROPER COMPLETION OF THE PROJECT.

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SUGGESTED WORK SEQUENCE:

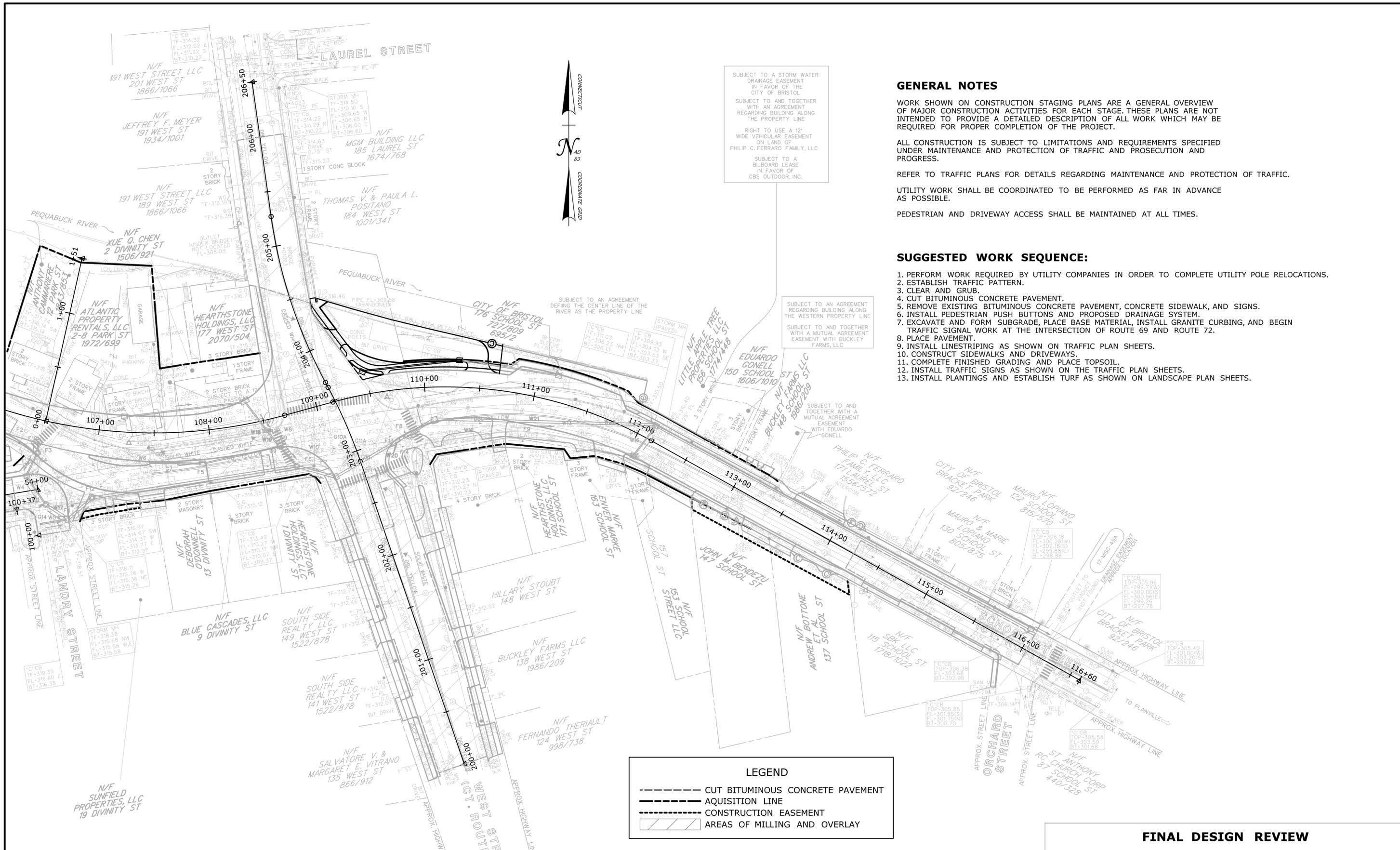
1. PERFORM WORK REQUIRED BY UTILITY COMPANIES IN ORDER TO COMPLETE UTILITY POLE RELOCATIONS.
2. PERFORM WORK REQUIRED BY UTILITY COMPANIES IN ORDER TO COMPLETE UNDERGROUND UTILITY RELOCATIONS.
3. ESTABLISH TRAFFIC PATTERN.
4. CLEAR AND GRUB.
5. CUT BITUMINOUS CONCRETE PAVEMENT.
6. REMOVE EXISTING BITUMINOUS CONCRETE PAVEMENT, CONCRETE SIDEWALK, EXISTING DRAINAGE SYSTEM, AND SIGNS.
7. INSTALL PEDESTRIAN PUSH BUTTONS AND PROPOSED DRAINAGE SYSTEM.
8. EXCAVATE AND FORM SUBGRADE, PLACE BASE MATERIAL, INSTALL GRANITE CURBING, AND BEGIN TRAFFIC SIGNAL WORK AT THE INTERSECTION OF ROUTE 69 AND ROUTE 72.
9. PERFORM MILLING.
10. PLACE PAVEMENT.
11. INSTALL LINESTRIPING AS SHOWN ON TRAFFIC PLAN SHEETS.
12. CONSTRUCT SIDEWALKS AND DRIVEWAYS.
13. COMPLETE FINISHED GRADING AND PLACE TOPSOIL.
14. INSTALL TRAFFIC SIGNS AS SHOWN ON TRAFFIC PLAN SHEETS.
15. INSTALL PLANTINGS AND ESTABLISH TURF AS SHOWN ON LANDSCAPE PLAN SHEETS.

LEGEND

- CUT BITUMINOUS CONCRETE PAVEMENT
- AQUISITION LINE
- CONSTRUCTION EASEMENT
- ▨ AREAS OF MILLING AND OVERLAY

FINAL DESIGN REVIEW

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CHECKED BY: ATE	SCALE IN FEET SCALE 1"=40'	APPROVED BY:		DRAWING TITLE: CONSTRUCTION STAGE 7	DRAWING NO. STG-07		
REV. DATE REVISION DESCRIPTION SHEET NO.	Plotted Date: 11/24/2021	File name: ...VPlan\HW_MSH_0017-0187_STG.dgn	SHEET NO.				



SUBJECT TO A STORM WATER DRAINAGE EASEMENT IN FAVOR OF THE CITY OF BRISTOL

SUBJECT TO AND TOGETHER WITH AN AGREEMENT REGARDING BUILDING ALONG THE PROPERTY LINE

RIGHT TO USE A 12' WIDE VEHICULAR EASEMENT ON LAND OF PHILIP C. FERRARO FAMILY, LLC

SUBJECT TO A BILLBOARD LEASE IN FAVOR OF CBS OUTDOOR, INC.

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SUBJECT TO AND TOGETHER WITH A MUTUAL AGREEMENT EASEMENT WITH BUCKLEY FARMS, LLC

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SUGGESTED WORK SEQUENCE:

1. PERFORM WORK REQUIRED BY UTILITY COMPANIES IN ORDER TO COMPLETE UTILITY POLE RELOCATIONS.
2. ESTABLISH TRAFFIC PATTERN.
3. CLEAR AND GRUB.
4. CUT BITUMINOUS CONCRETE PAVEMENT.
5. REMOVE EXISTING BITUMINOUS CONCRETE PAVEMENT, CONCRETE SIDEWALK, AND SIGNS.
6. INSTALL PEDESTRIAN PUSH BUTTONS AND PROPOSED DRAINAGE SYSTEM.
7. EXCAVATE AND FORM SUBGRADE, PLACE BASE MATERIAL, INSTALL GRANITE CURBING, AND BEGIN TRAFFIC SIGNAL WORK AT THE INTERSECTION OF ROUTE 69 AND ROUTE 72.
8. PLACE PAVEMENT.
9. INSTALL LINES striping AS SHOWN ON TRAFFIC PLAN SHEETS.
10. CONSTRUCT SIDEWALKS AND DRIVEWAYS.
11. COMPLETE FINISHED GRADING AND PLACE TOPSOIL.
12. INSTALL TRAFFIC SIGNS AS SHOWN ON THE TRAFFIC PLAN SHEETS.
13. INSTALL PLANTINGS AND ESTABLISH TURF AS SHOWN ON LANDSCAPE PLAN SHEETS.

LEGEND

- CUT BITUMINOUS CONCRETE PAVEMENT
- ACQUISITION LINE
- CONSTRUCTION EASEMENT
- ▨ AREAS OF MILLING AND OVERLAY

FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/24/2021

DESIGNER/DRAFTER: JWH
 CHECKED BY: ATE
 SCALE IN FEET
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 SCALE 1"=40'

STATE OF CONNECTICUT
 DEPARTMENT OF TRANSPORTATION

Signature/Block: [Signature]

OFFICE OF ENGINEERING
 APPROVED BY: [Signature]

PROJECT TITLE:
MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69

TOWN: **BRISTOL**
 DRAWING TITLE:
CONSTRUCTION STAGE 8

PROJECT NO.: **0017-0187**
 DRAWING NO.: **STG-08**
 SHEET NO.



LEGEND

- CUT BITUMINOUS CONCRETE PAVEMENT
- ACQUISITION LINE
- CONSTRUCTION EASEMENT
- ▨ AREAS OF MILLING AND OVERLAY

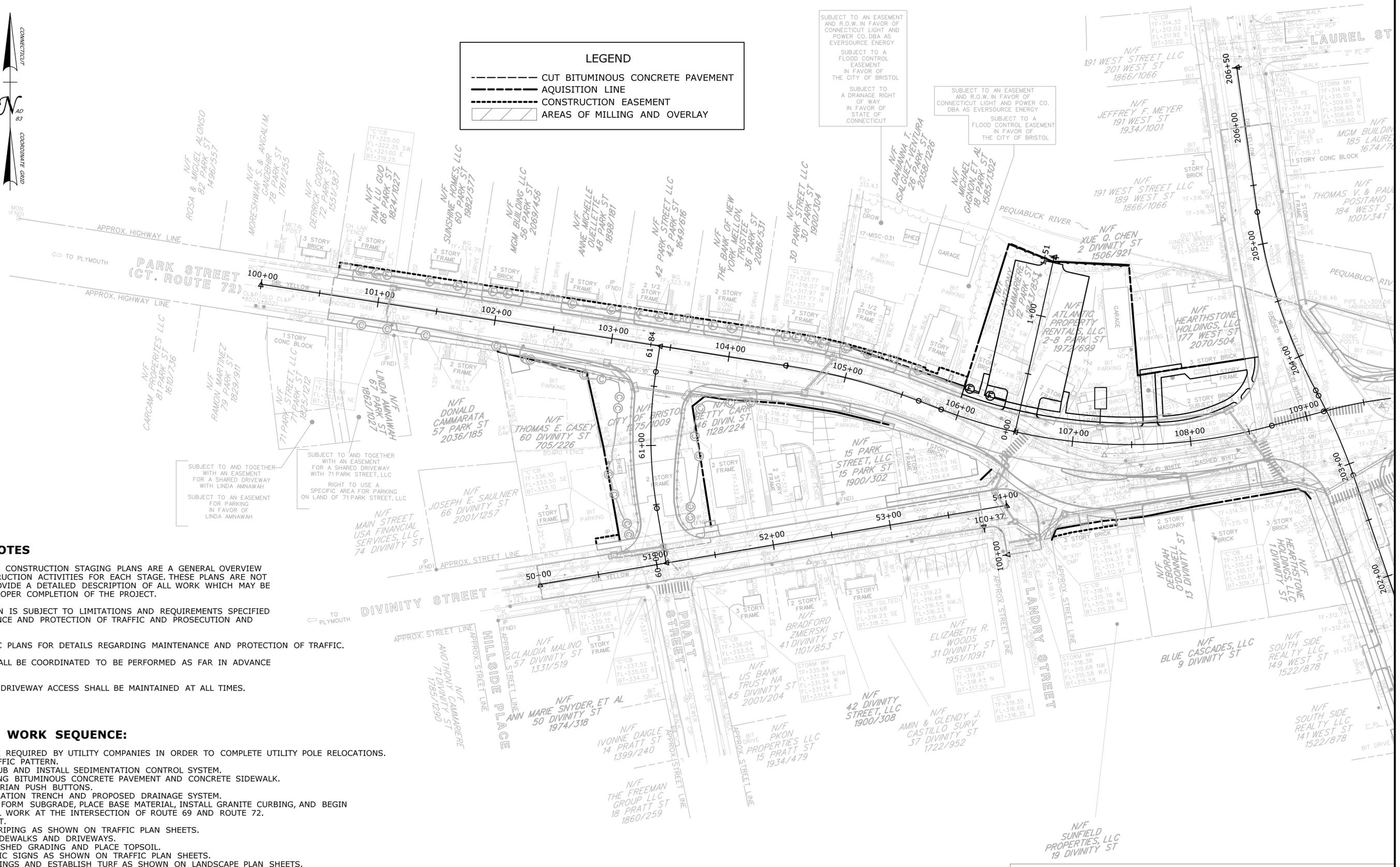
SUBJECT TO AN EASEMENT AND R.O.W. IN FAVOR OF CONNECTICUT LIGHT AND POWER CO. DBA AS EVERSOURCE ENERGY

SUBJECT TO A FLOOD CONTROL EASEMENT IN FAVOR OF THE CITY OF BRISTOL

SUBJECT TO A DRAINAGE RIGHT OF WAY IN FAVOR OF STATE OF CONNECTICUT

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SUBJECT TO A FLOOD CONTROL EASEMENT IN FAVOR OF THE CITY OF BRISTOL



GENERAL NOTES

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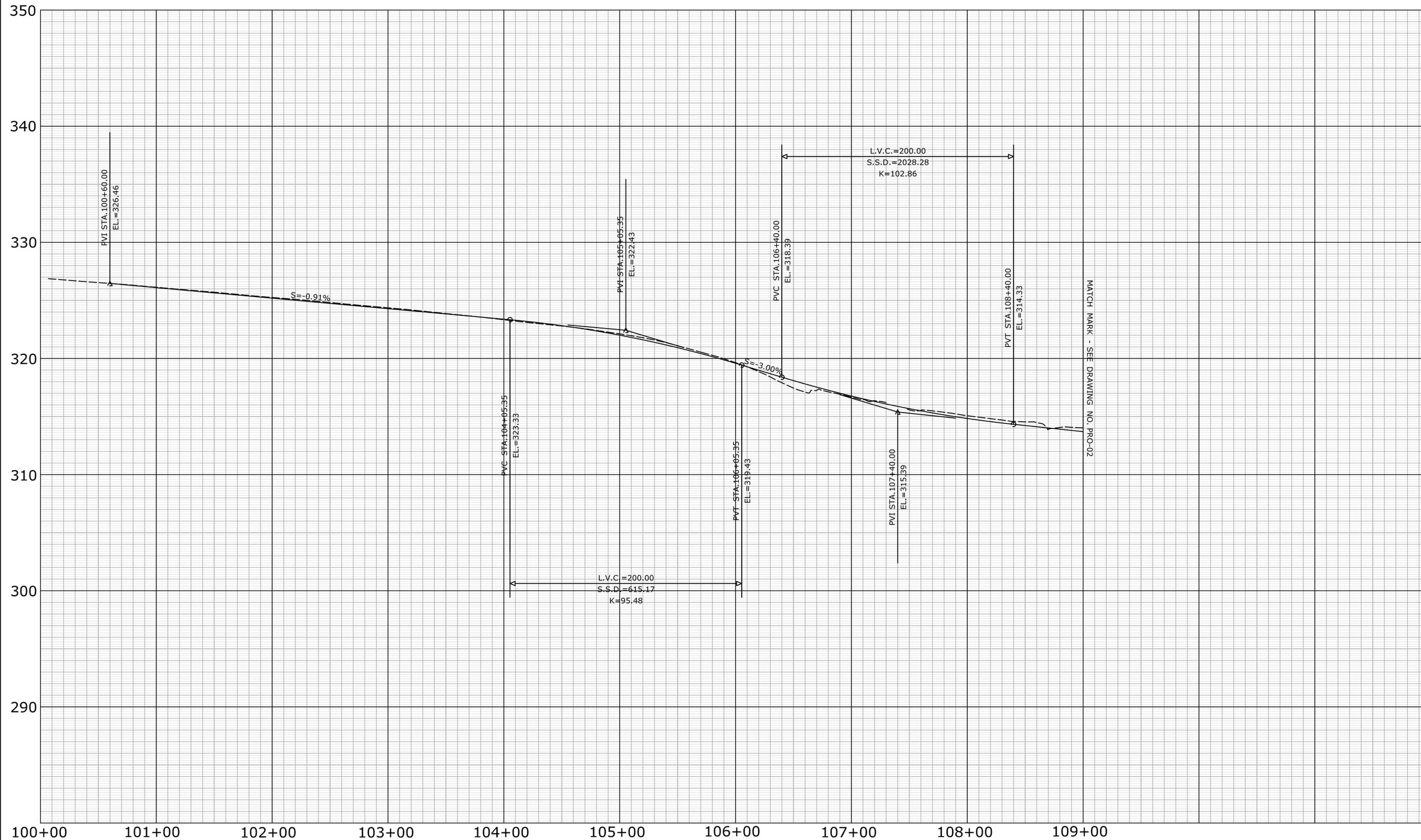
PEDESTRIAN AND DRIVEWAY ACCESS SHALL BE MAINTAINED AT ALL TIMES.

SUGGESTED WORK SEQUENCE:

1. PERFORM WORK REQUIRED BY UTILITY COMPANIES IN ORDER TO COMPLETE UTILITY POLE RELOCATIONS.
2. ESTABLISH TRAFFIC PATTERN.
3. CLEAR AND GRUB AND INSTALL SEDIMENTATION CONTROL SYSTEM.
4. REMOVE EXISTING BITUMINOUS CONCRETE PAVEMENT AND CONCRETE SIDEWALK.
5. INSTALL PEDESTRIAN PUSH BUTTONS.
6. INSTALL INFILTRATION TRENCH AND PROPOSED DRAINAGE SYSTEM.
7. EXCAVATE AND FORM SUBGRADE, PLACE BASE MATERIAL, INSTALL GRANITE CURBING, AND BEGIN TRAFFIC SIGNAL WORK AT THE INTERSECTION OF ROUTE 69 AND ROUTE 72.
8. PLACE PAVEMENT.
9. INSTALL LINESTRIPING AS SHOWN ON TRAFFIC PLAN SHEETS.
10. CONSTRUCT SIDEWALKS AND DRIVEWAYS.
11. COMPLETE FINISHED GRADING AND PLACE TOPSOIL.
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13. INSTALL PLANTINGS AND ESTABLISH TURF AS SHOWN ON LANDSCAPE PLAN SHEETS.

FINAL DESIGN REVIEW

	DESIGNER/DRAFTER: JWH CHECKED BY: ATE SCALE IN FEET 0 40 80 SCALE 1"=40'	<p>STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION</p>	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING APPROVED BY:	PROJECT TITLE: <p style="text-align: center;">MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69</p>	TOWN: <p style="text-align: center;">BRISTOL</p>	PROJECT NO. 0017-0187 DRAWING NO. STG-09 SHEET NO.
REV. DATE REVISION DESCRIPTION SHEET NO. Plotted Date: 11/26/2021	<p>CONSTRUCTION STAGE 9</p>					



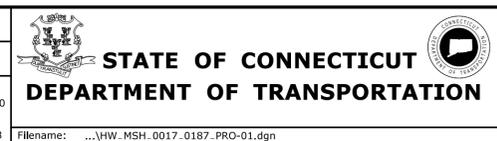
MATCH MARK - SEE DRAWING NO. PRO-02

FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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DESIGNER/DRAFTER:
JWH
CHECKED BY:
ATE

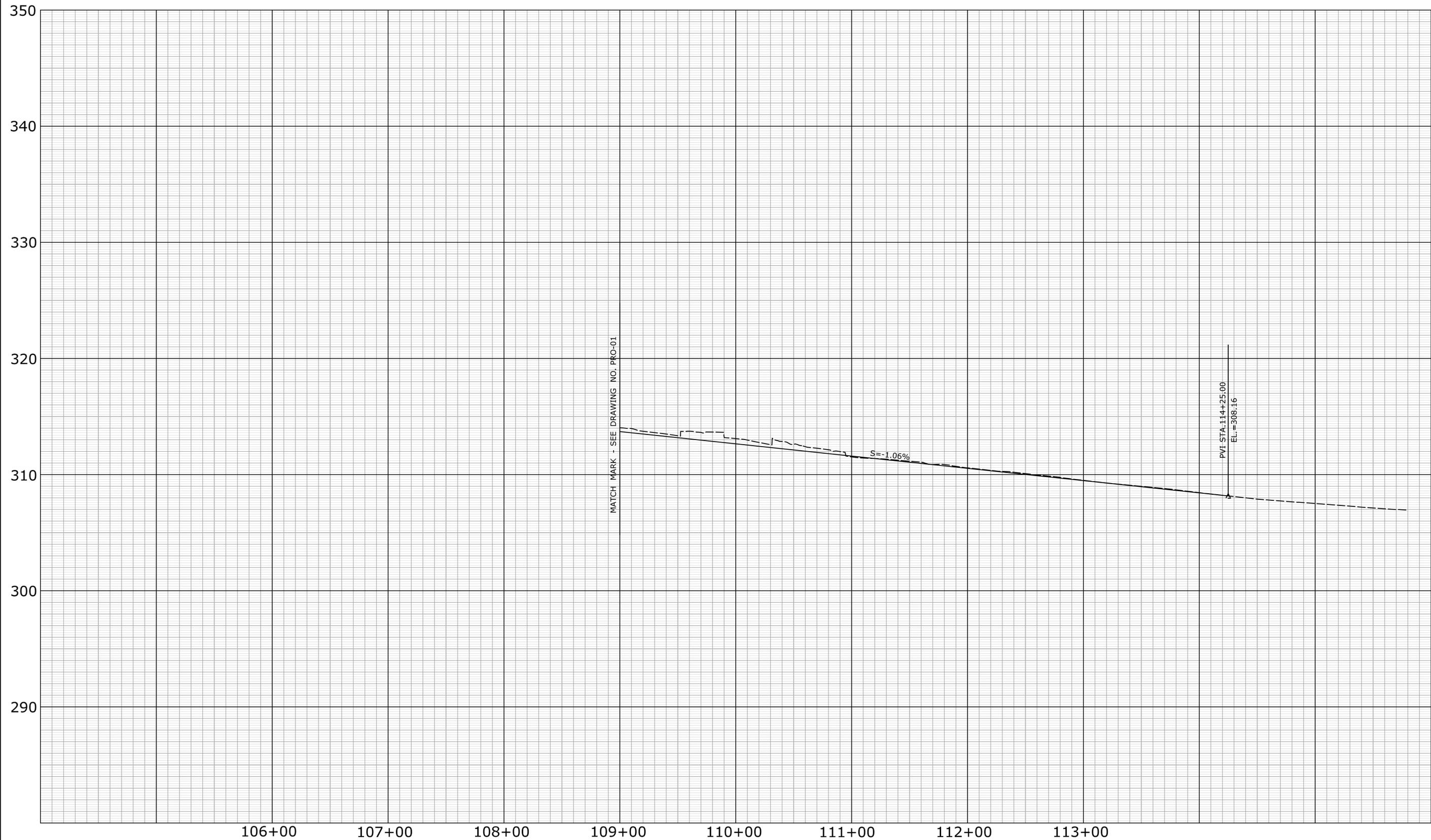


SIGNATURE/
BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:

PROJECT TITLE:
**MAJOR INTERSECTION
IMPROVEMENTS ON
ROUTE 72 AT ROUTE 69**

TOWN:
BRISTOL
DRAWING TITLE:
**PROFILE
ROUTE 72**

PROJECT NO.
0017-0187
DRAWING NO.
PRO-01
SHEET NO.



FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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DESIGNER/DRAFTER:
JWH
CHECKED BY:
ATE


STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

HORIZ. SCALE IN FEET: 0 40 80
 VERT. SCALE IN FEET: 0 4 8

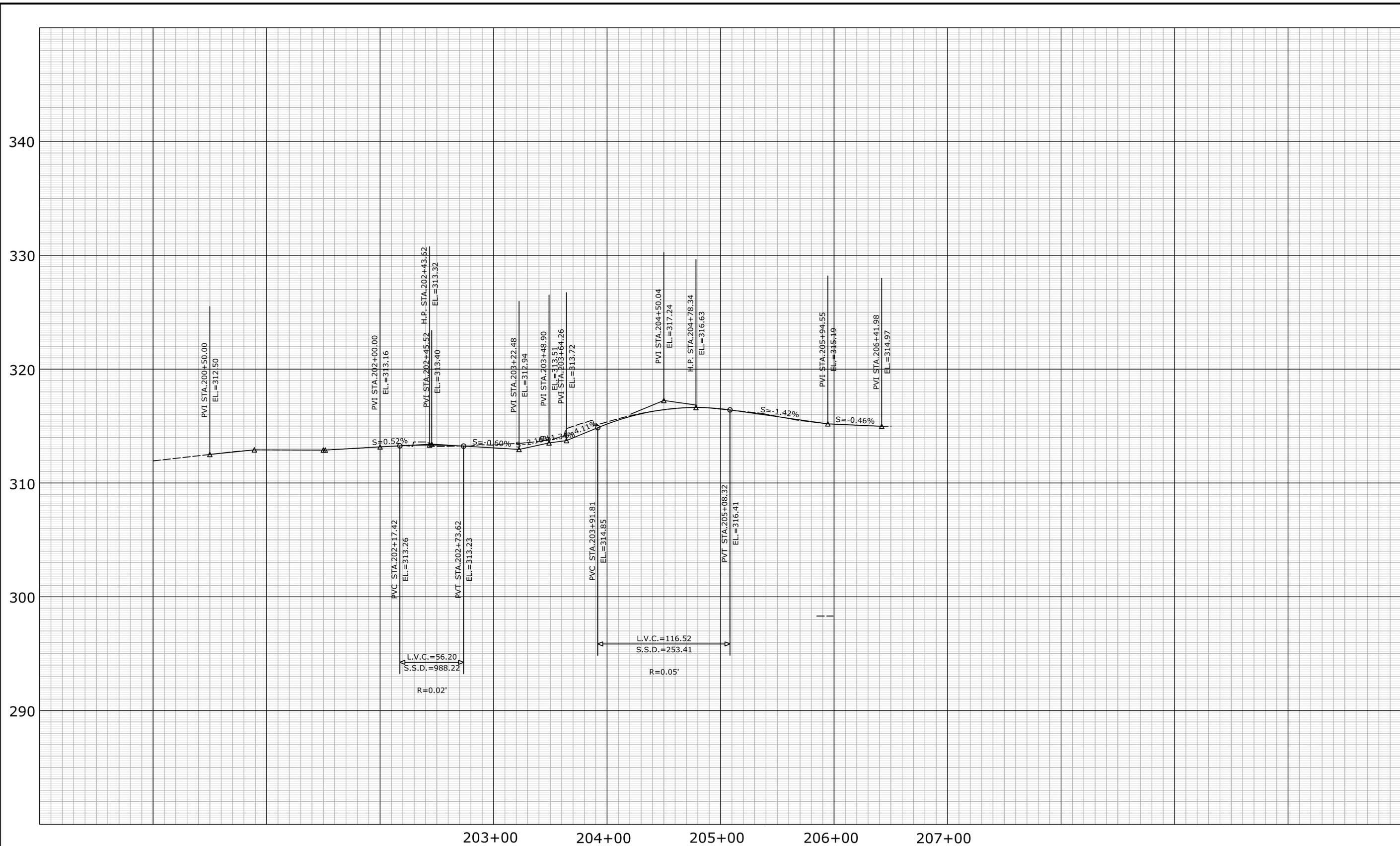
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SIGNATURE/BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:

PROJECT TITLE:
MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69

TOWN:
BRISTOL
DRAWING TITLE:
PROFILE ROUTE 72

PROJECT NO.
0017-0187
DRAWING NO.
PRO-02
SHEET NO.



FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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Plotted Date: 12/2/2021

DESIGNER/DRAFTER:
JWH

CHECKED BY:
ATE

HORIZ. SCALE IN FEET
0 40 80

VERT. SCALE IN FEET
0 4 8



SIGNATURE/
BLOCK:
OFFICE OF ENGINEERING

APPROVED BY:

PROJECT TITLE:
MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69

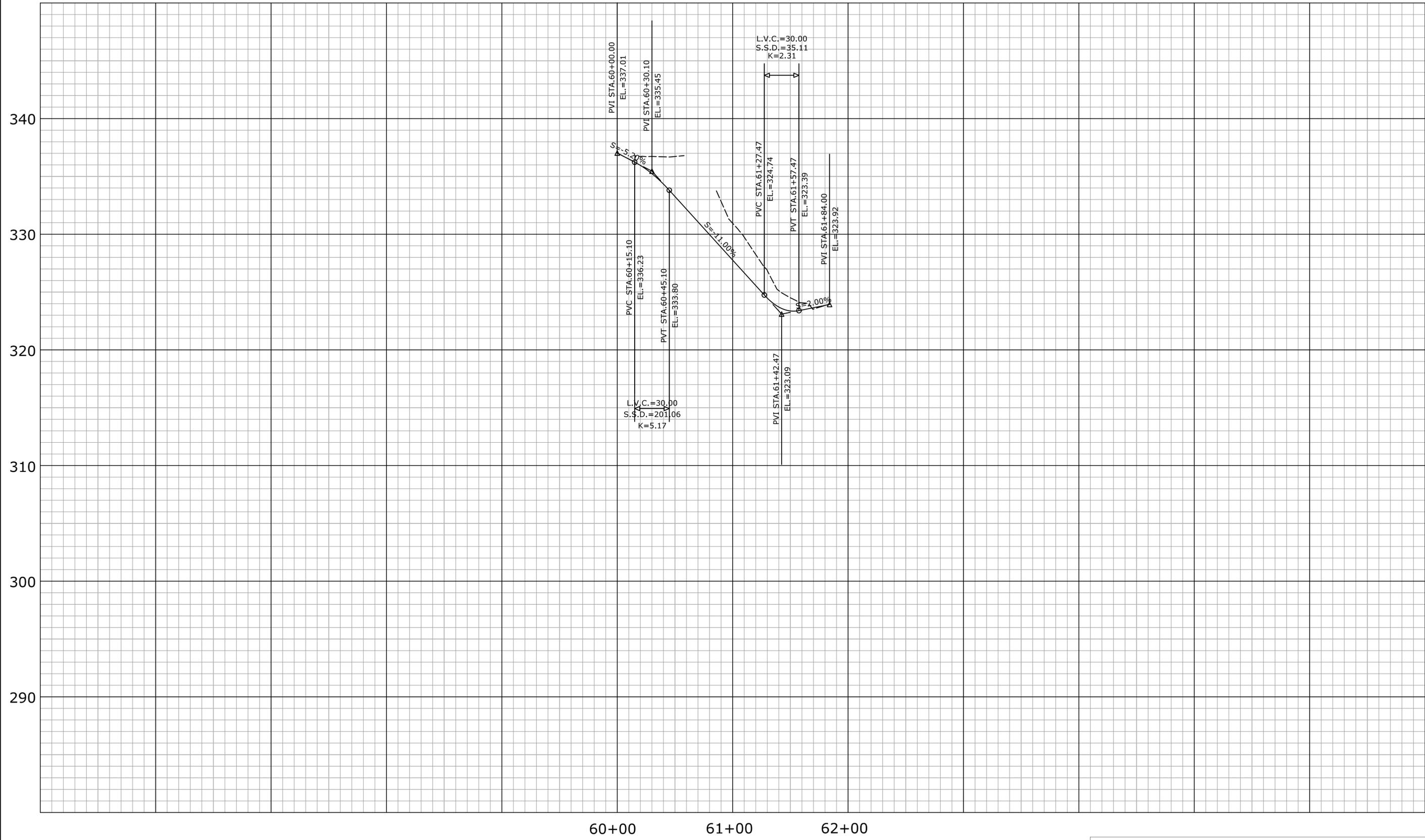
TOWN:
BRISTOL

DRAWING TITLE:
PROFILE ROUTE 69

PROJECT NO.
0017-0187

DRAWING NO.
PRO-03

SHEET NO.



FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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Plotted Date: 12/2/2021

DESIGNER/DRAFTER: **JWH**
 CHECKED BY: **ATE**

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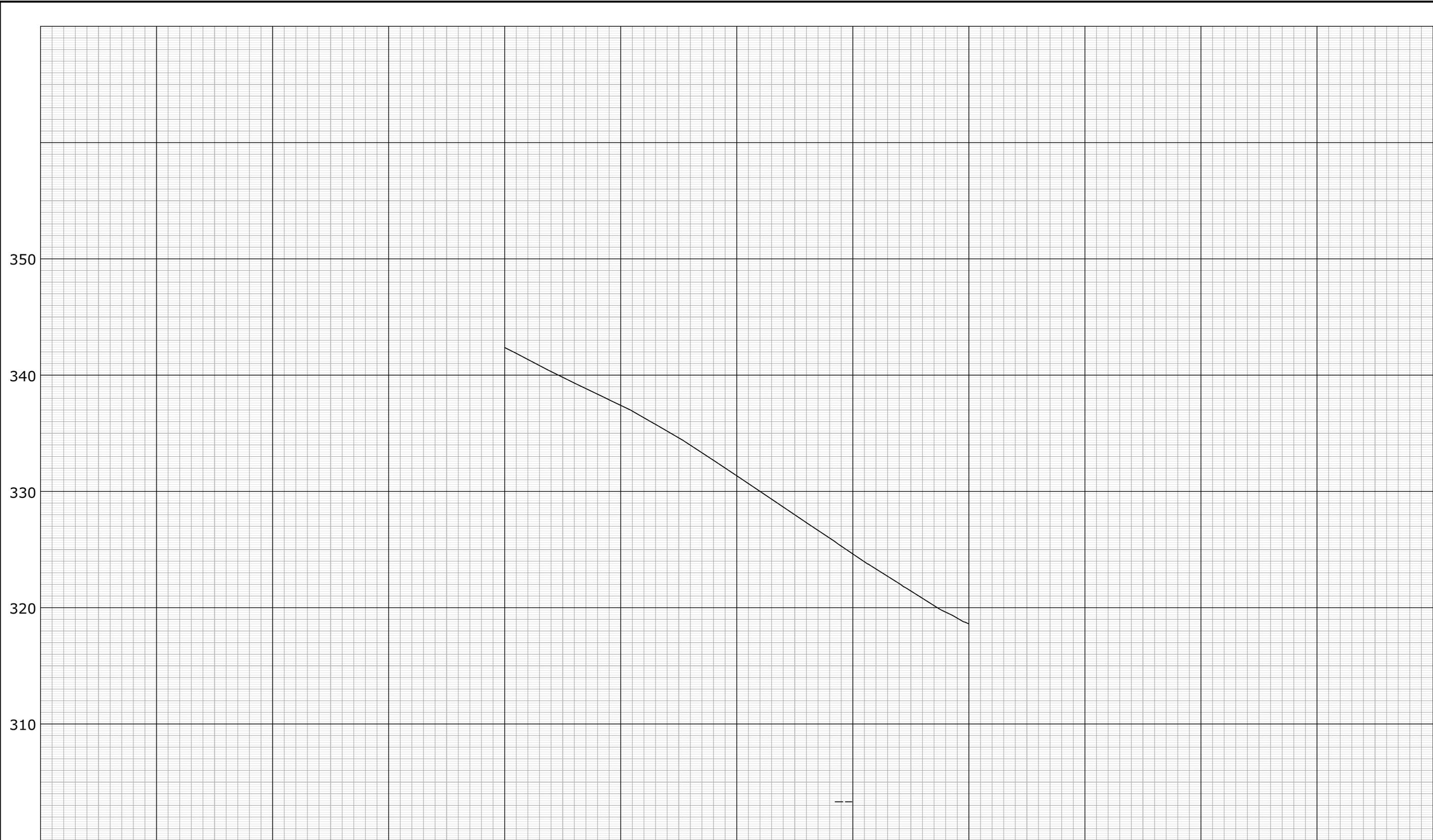


SIGNATURE/BLOCK: **OFFICE OF ENGINEERING**
 APPROVED BY:

PROJECT TITLE: **MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69**

TOWN: **BRISTOL**
 DRAWING TITLE: **PROFILE PRATT STREET**

PROJECT NO. **0017-0187**
 DRAWING NO. **PRO-04**
 SHEET NO.



50+00 51+00 52+00 53+00 54+00

FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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DESIGNER/DRAFTER:
JWH
CHECKED BY:
ATE
HORIZ. SCALE IN FEET
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VERT. SCALE IN FEET
0 4 8

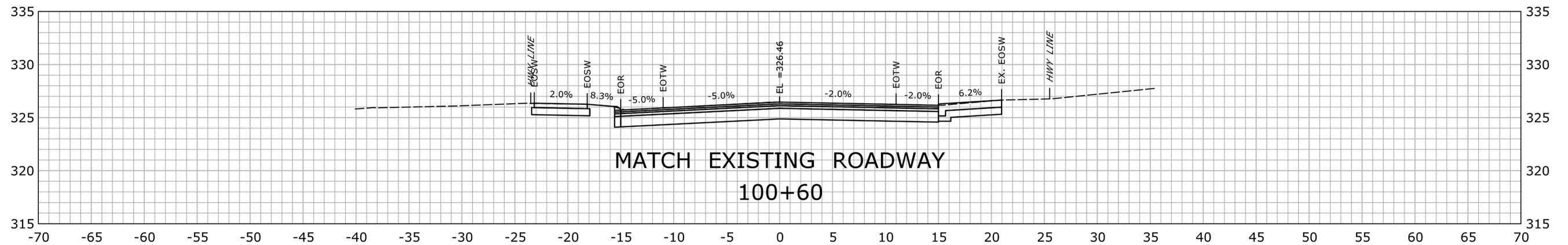
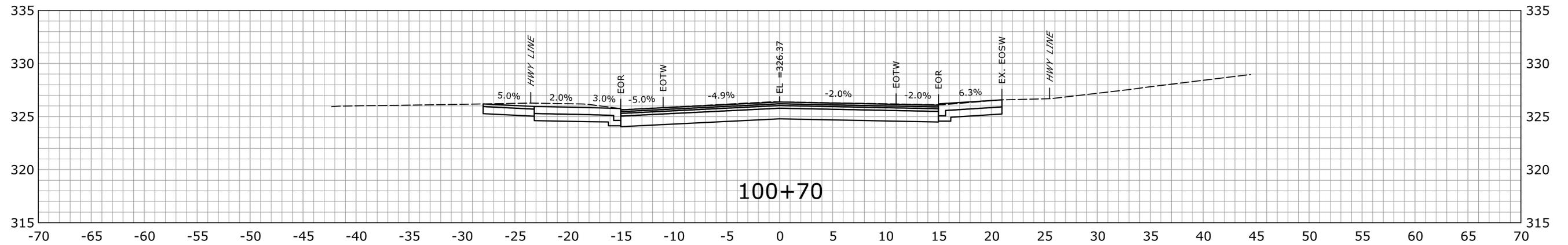
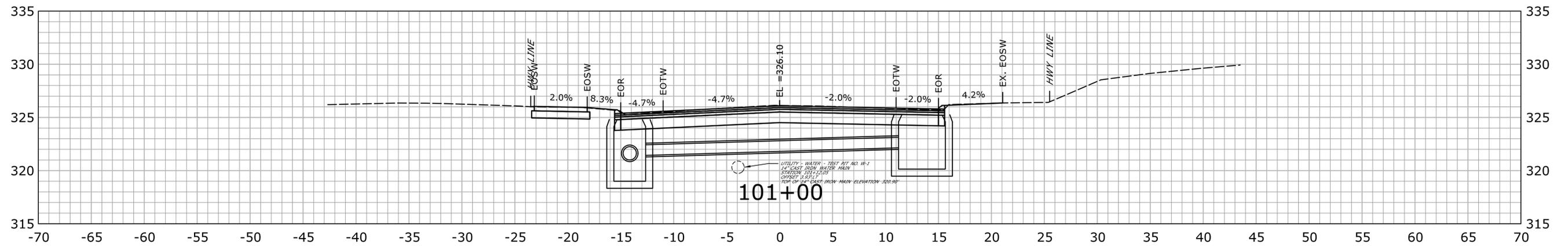


SIGNATURE/
BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:

PROJECT TITLE:
MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69

TOWN:
BRISTOL
DRAWING TITLE:
PROFILE DIVINITY STREET

PROJECT NO.
0017-0187
DRAWING NO.
PRO-05
SHEET NO.



STA. 100+60 TO STA. 101+00

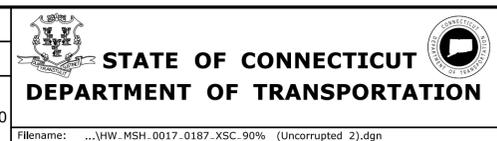
FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/24/2021

DESIGNER/DRAFTER: JWH
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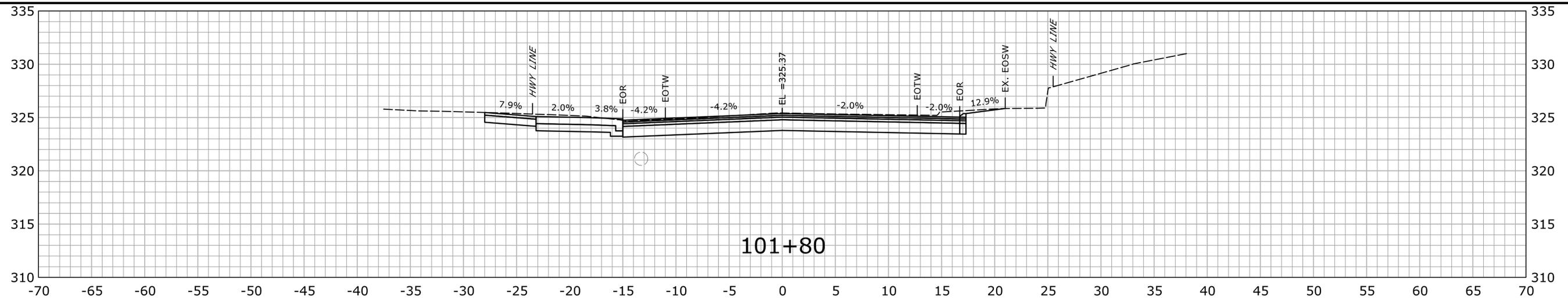
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PROJECT TITLE:
MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69

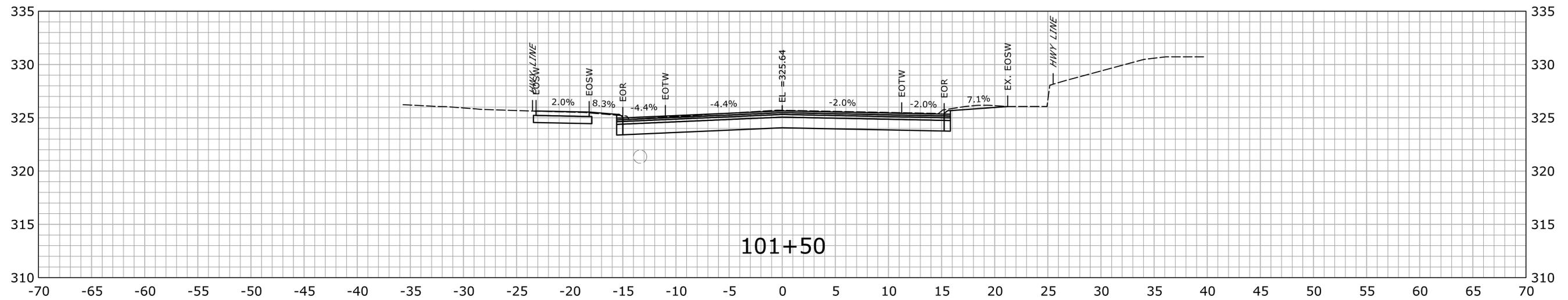
TOWN:
BRISTOL
 DRAWING TITLE:
CROSS SECTIONS ROUTE 72

PROJECT NO.
0017-0187
 DRAWING NO.
XSC-01
 SHEET NO.

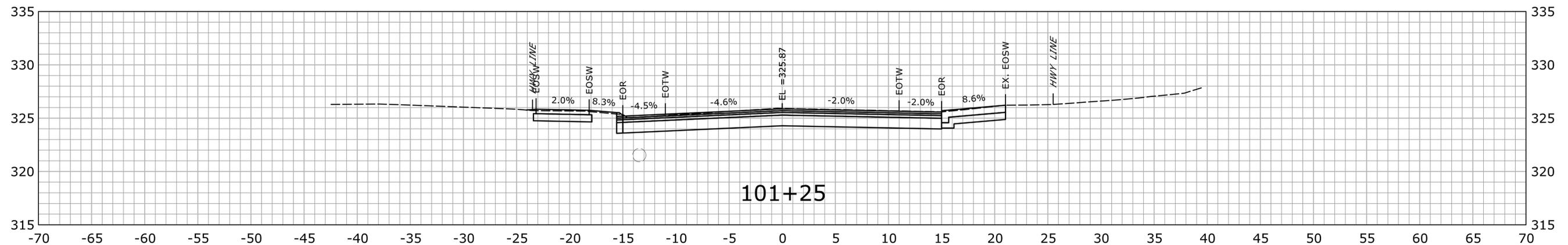
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101+80



101+50



101+25

STA. 101+25 TO STA. 101+80

FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/24/2021

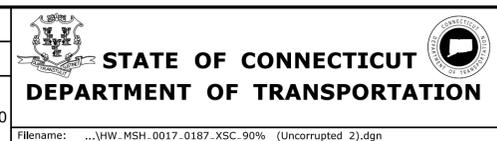
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JWH

CHECKED BY:
ATE

SCALE IN FEET

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SCALE 1" = 5'



SIGNATURE/
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APPROVED BY:

PROJECT TITLE:
MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69

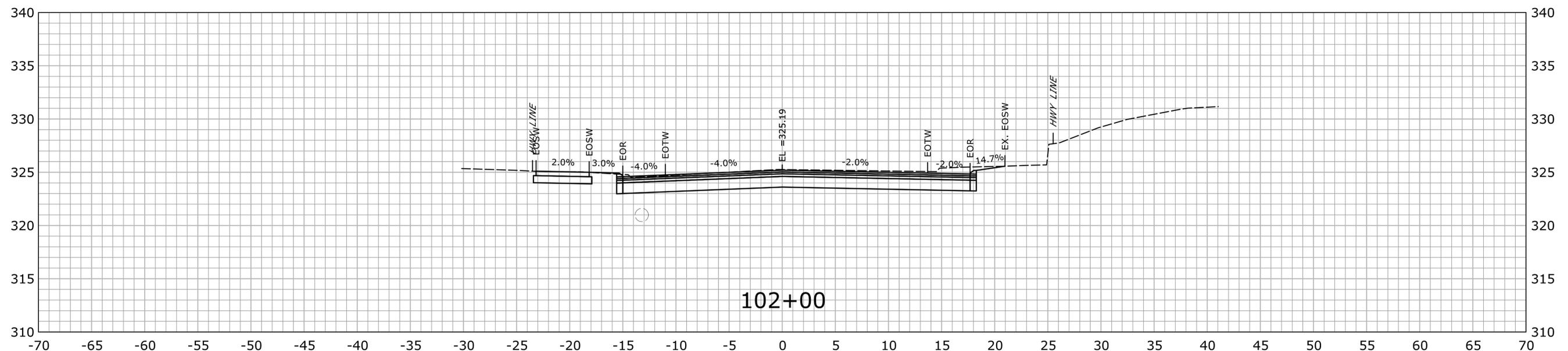
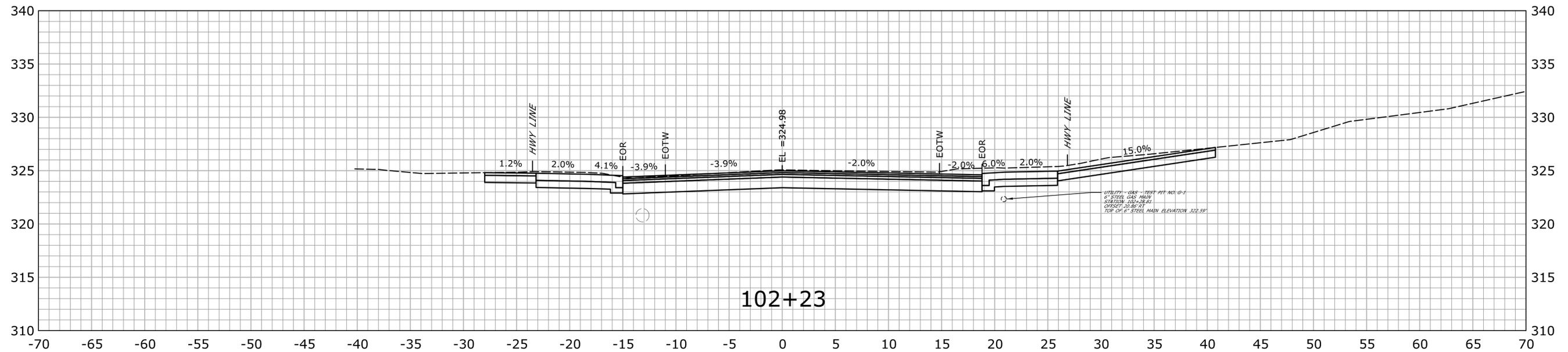
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BRISTOL

DRAWING TITLE:
CROSS SECTIONS ROUTE 72

PROJECT NO.
0017-0187

DRAWING NO.
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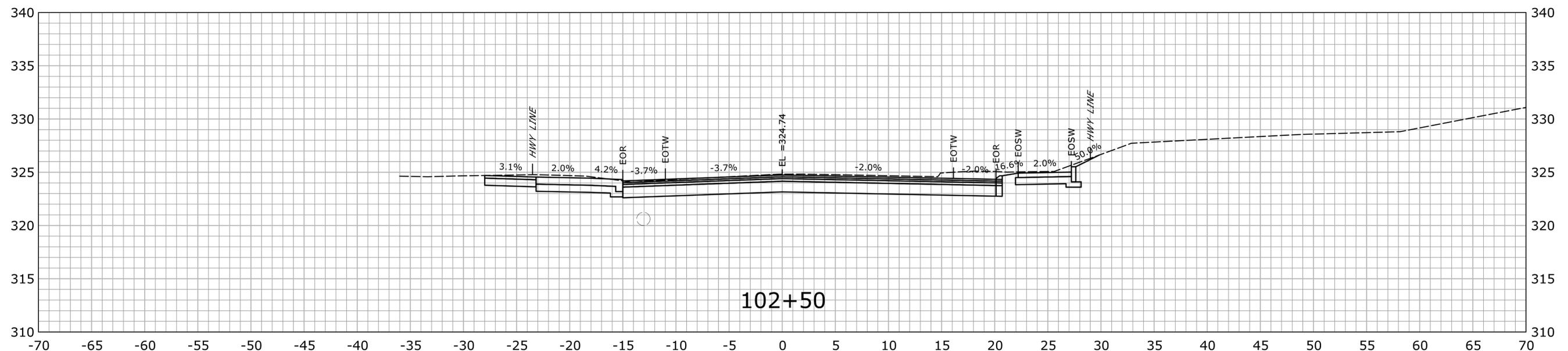
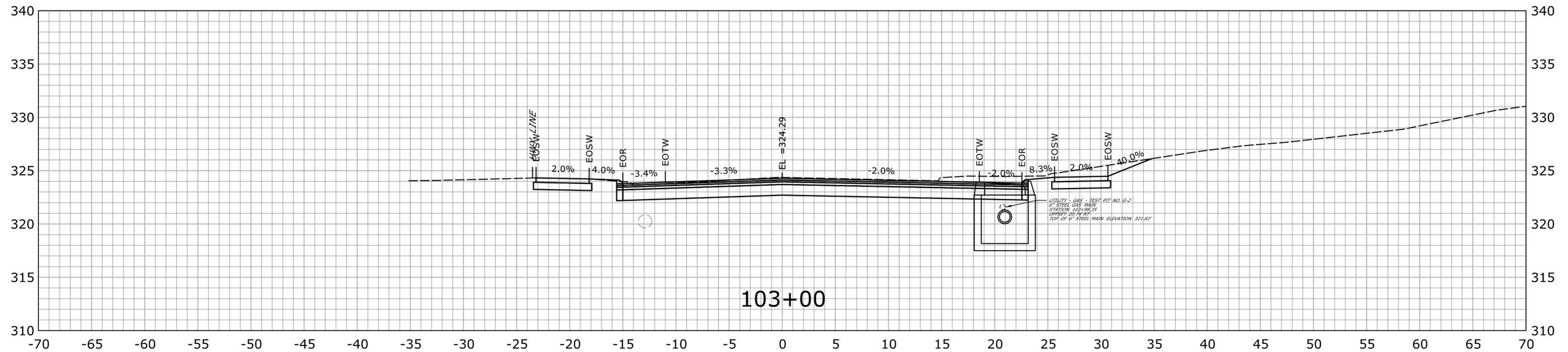
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STA. 102+00 TO STA. 102+23

FINAL DESIGN REVIEW

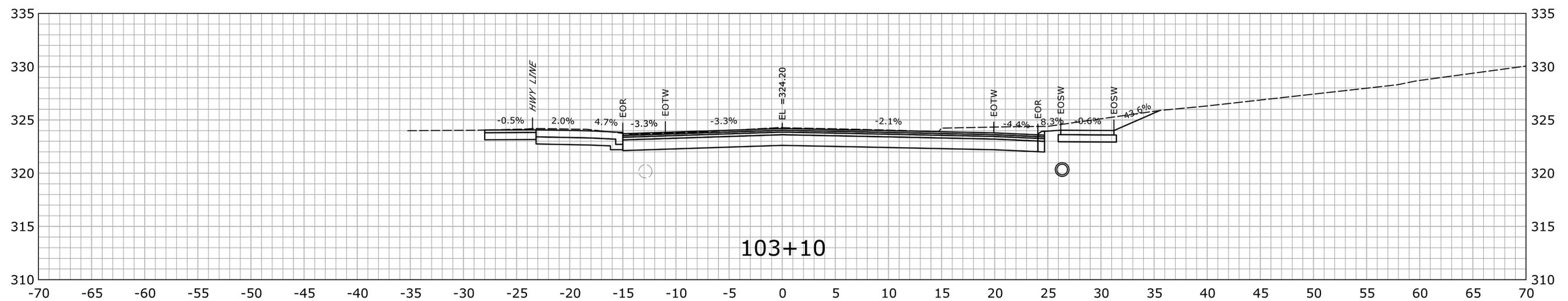
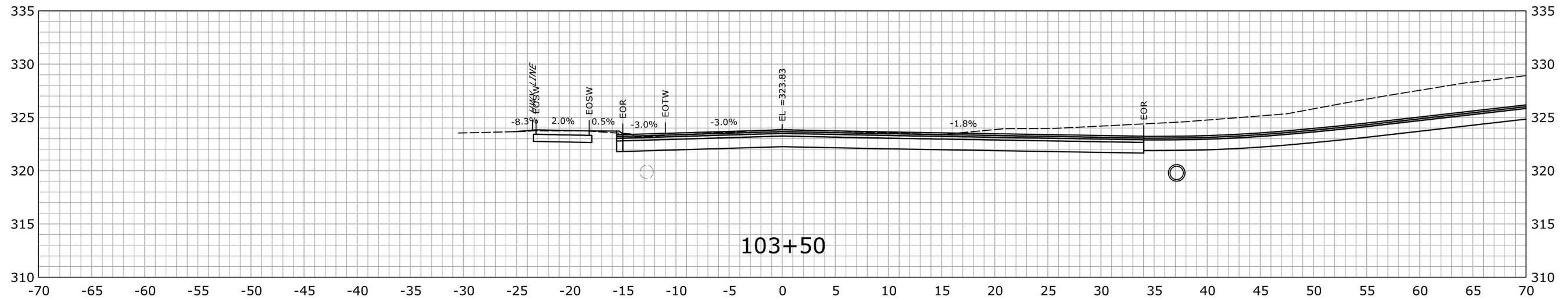
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REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/24/2021					



STA. 102+50 TO STA. 103+00

FINAL DESIGN REVIEW

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.			DESIGNER/DRAFTER: JWH CHECKED BY: ATE		STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION		SIGNATURE/BLOCK: OFFICE OF ENGINEERING APPROVED BY:		PROJECT TITLE: MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69		TOWN: BRISTOL		PROJECT NO. 0017-0187 DRAWING NO. XSC-04 SHEET NO.	
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REV.	DATE	REVISION DESCRIPTION	SHEET NO.											



STA. 103+10 TO STA. 103+50

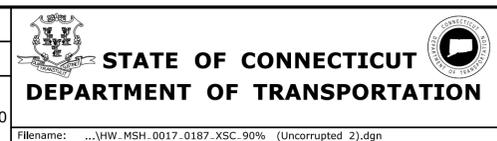
FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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Plotted Date: 11/24/2021

DESIGNER/DRAFTER: JWH
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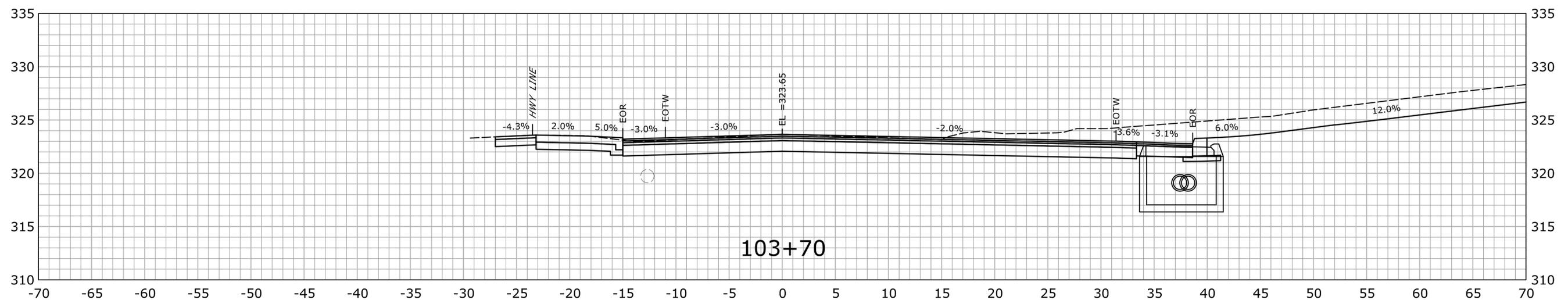
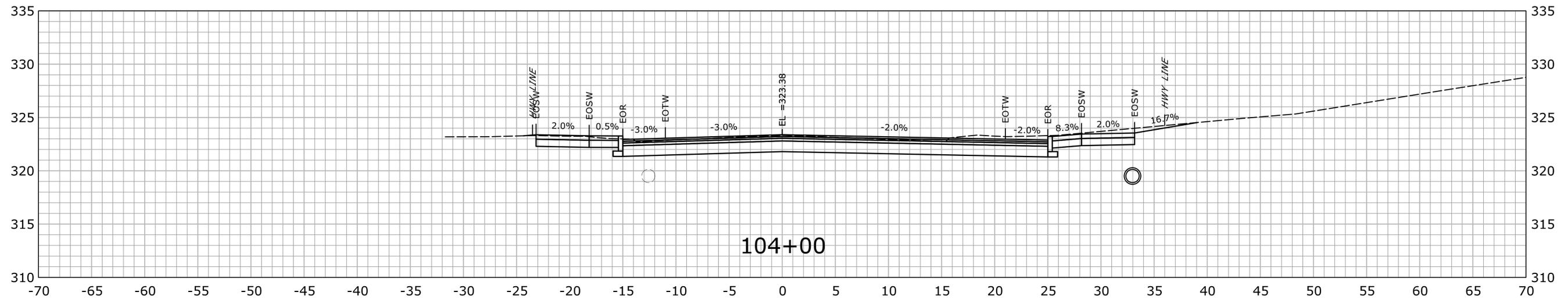


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 APPROVED BY:

PROJECT TITLE:
MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69

TOWN:
BRISTOL
 DRAWING TITLE:
CROSS SECTIONS ROUTE 72

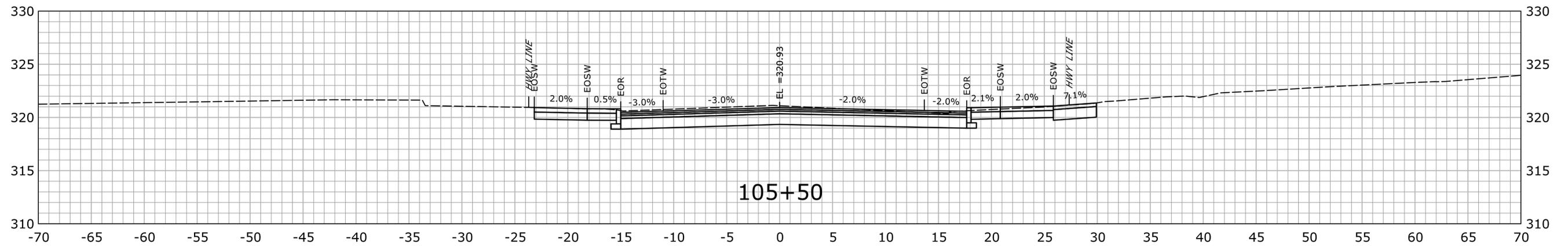
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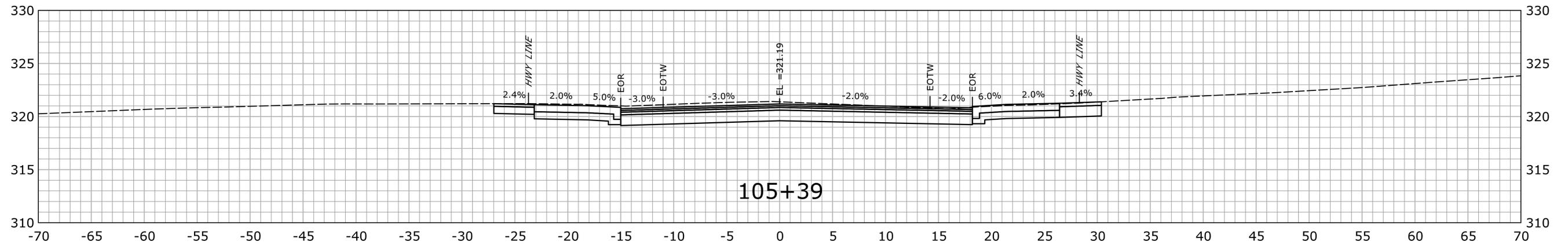
STA. 103+70 TO STA. 104+00

FINAL DESIGN REVIEW

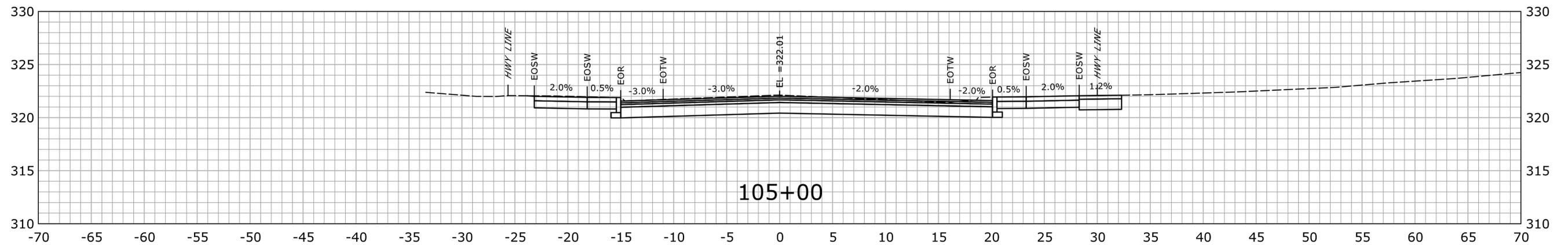
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105+50



105+39



105+00

STA. 105+00 TO STA. 105+50

FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/24/2021

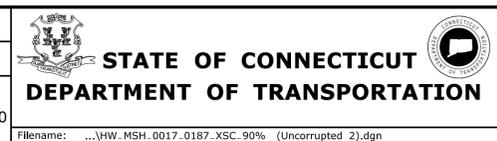
DESIGNER/DRAFTER:
JWH

CHECKED BY:
ATE

SCALE IN FEET

0 5 10

SCALE 1" = 5'



SIGNATURE/
BLOCK:
OFFICE OF ENGINEERING

APPROVED BY:

PROJECT TITLE:
MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69

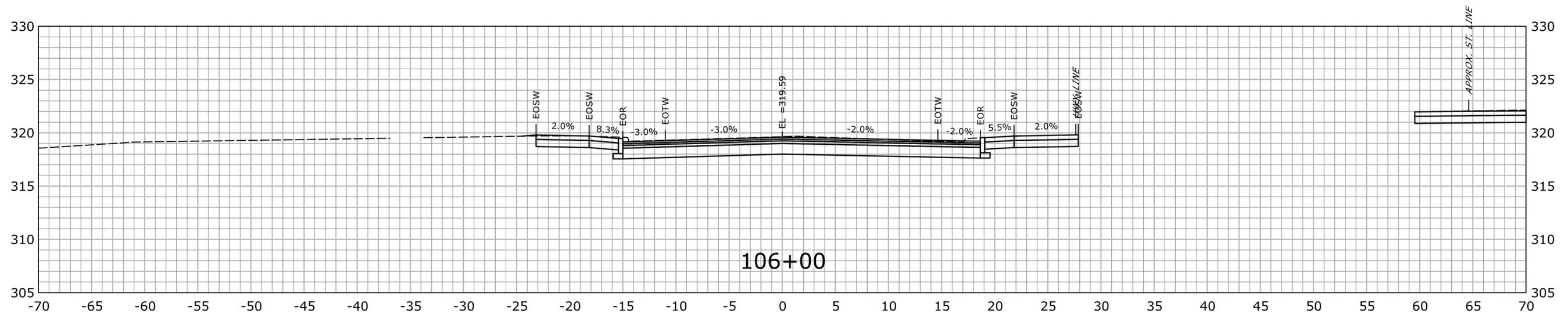
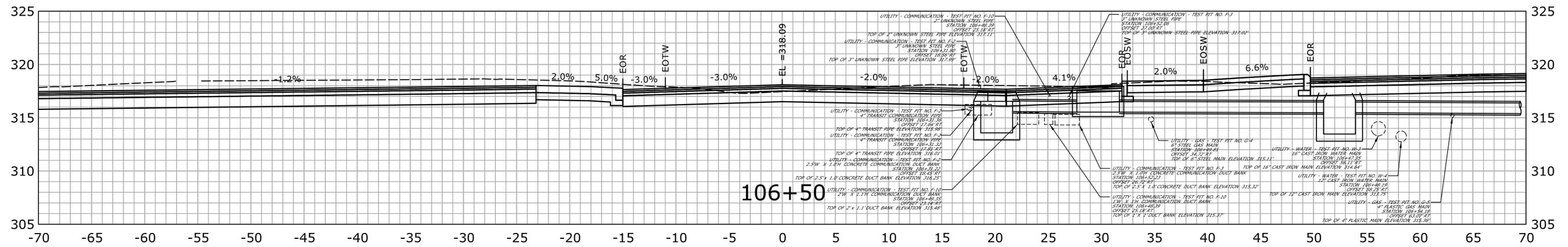
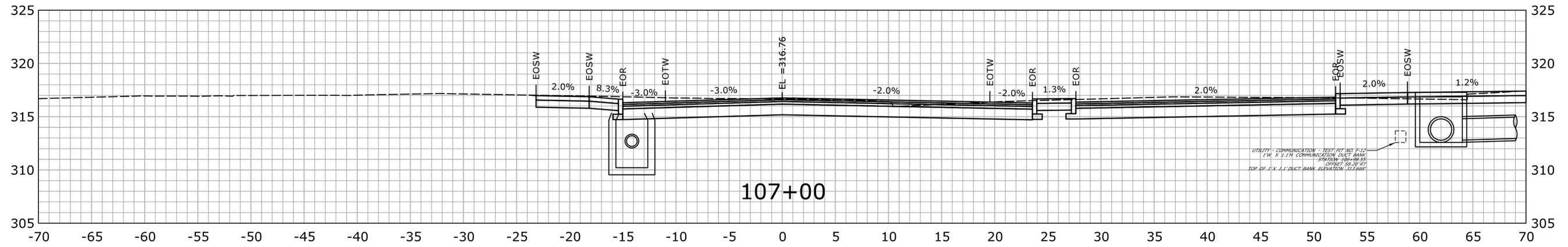
TOWN:
BRISTOL

DRAWING TITLE:
CROSS SECTIONS ROUTE 72

PROJECT NO.
0017-0187

DRAWING NO.
XSC-08

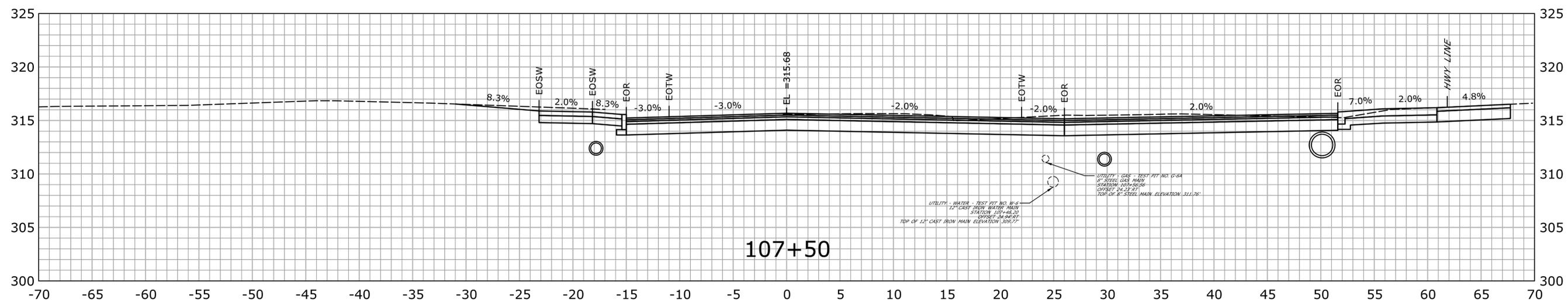
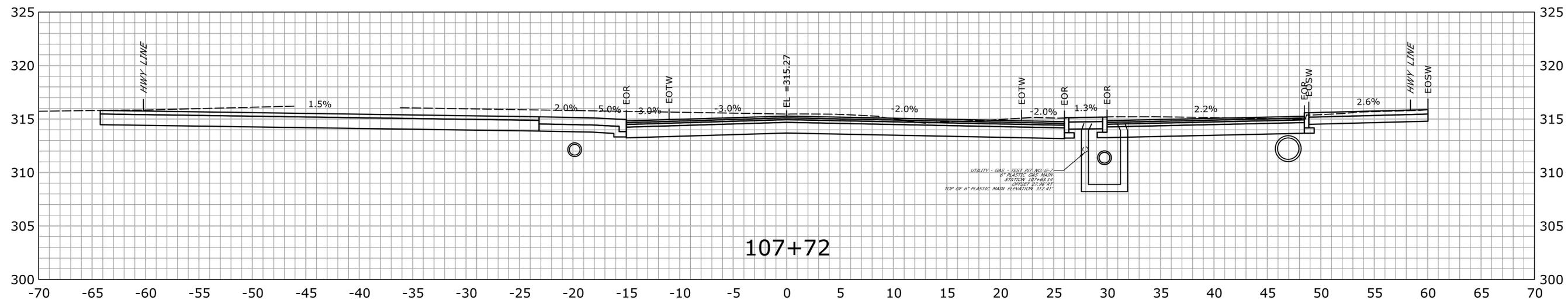
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STA. 106+00 TO STA. 107+00

FINAL DESIGN REVIEW

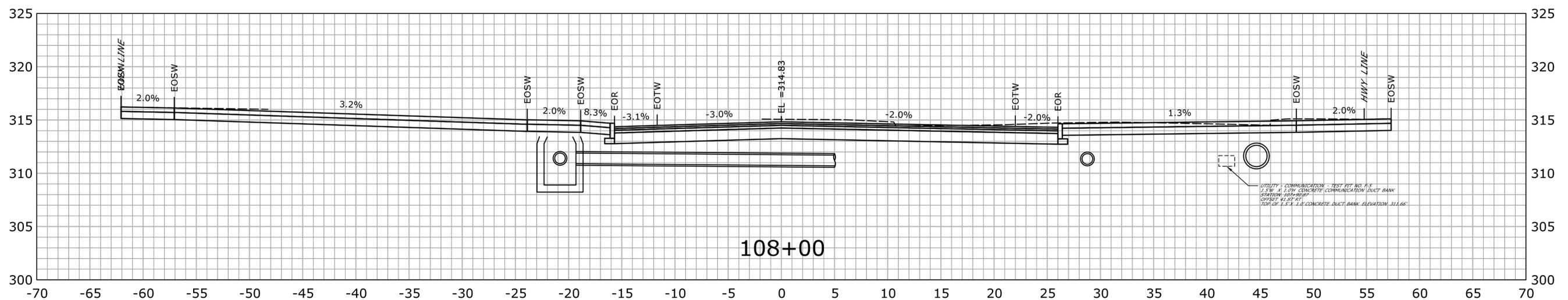
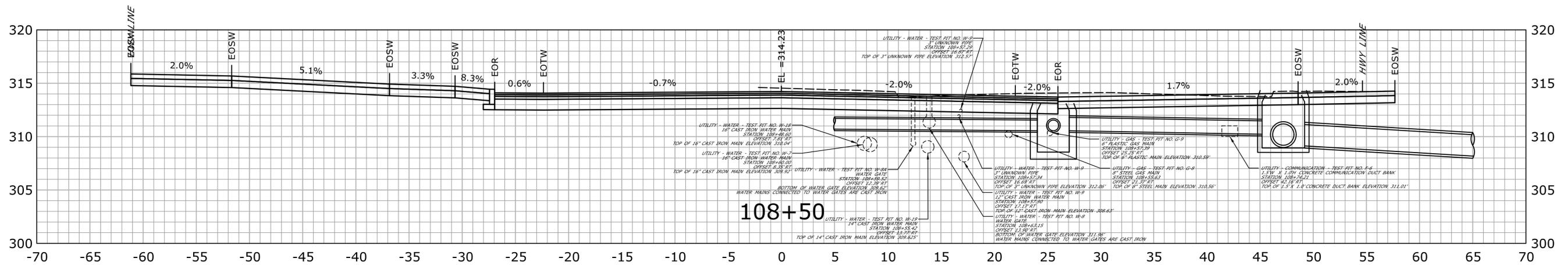
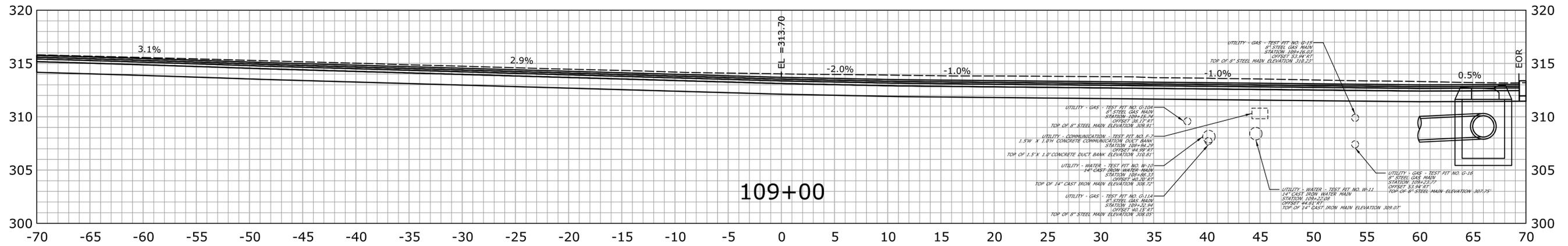
THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.		DESIGNER/DRAFTER: JWH CHECKED BY: ATE SCALE IN FEET SCALE 1" = 5'	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION Filename: ...VHW_MSH_0017_0187_XSC_90% (Uncorrupted 2).dgn	SIGNATURE/BLOCK: OFFICE OF ENGINEERING APPROVED BY:	PROJECT TITLE: MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69	TOWN: BRISTOL DRAWING TITLE: CROSS SECTIONS ROUTE 72	PROJECT NO. 0017-0187 DRAWING NO. XSC-09 SHEET NO.	
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STA. 107+50 TO STA. 107+72

FINAL DESIGN REVIEW

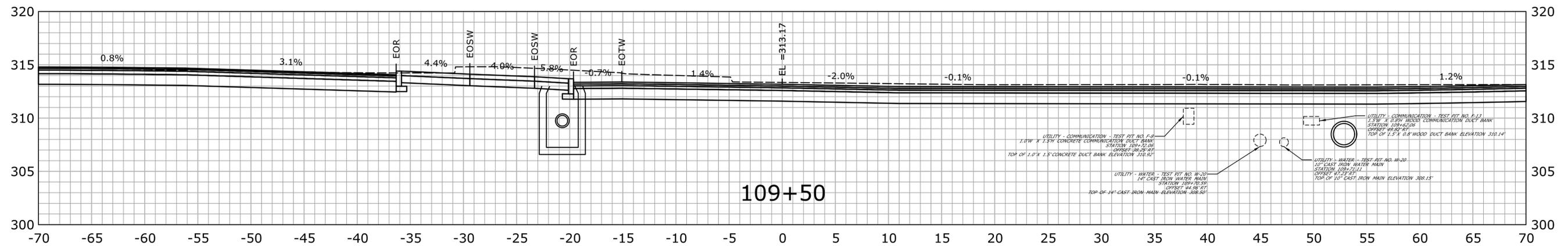
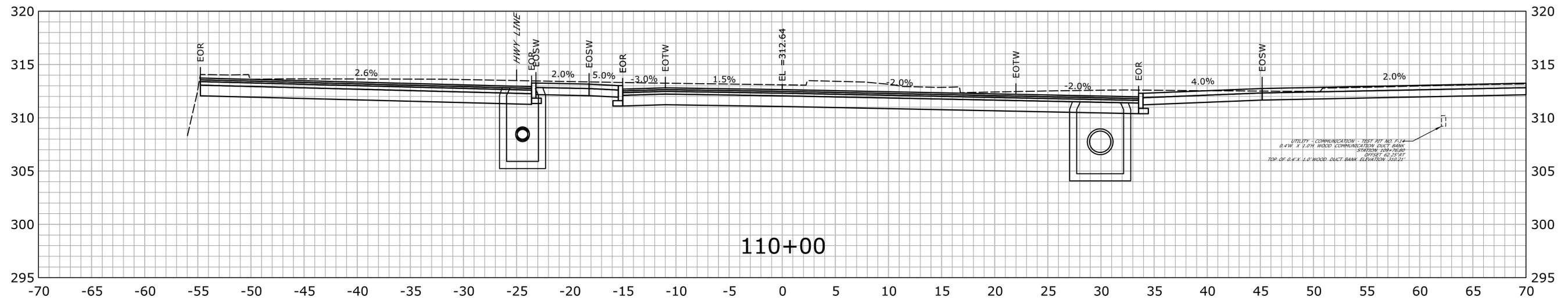
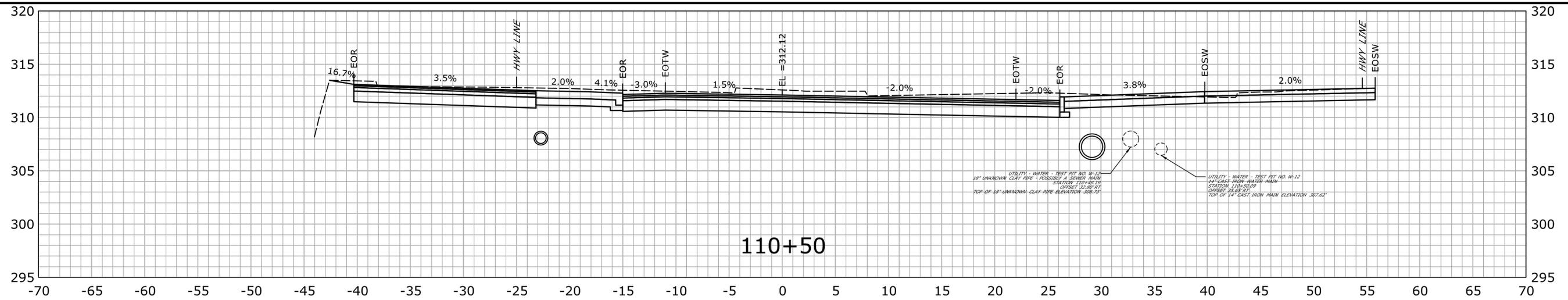
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STA. 109+00 TO STA. 108+00

FINAL DESIGN REVIEW

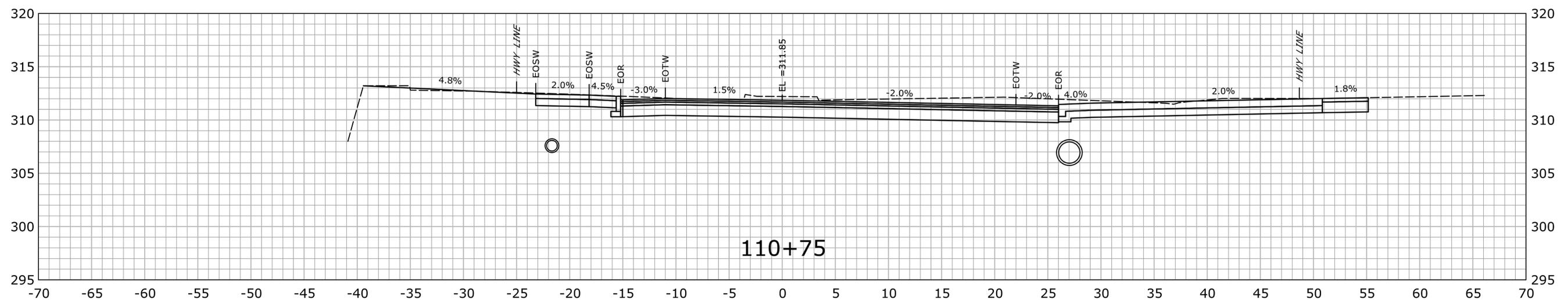
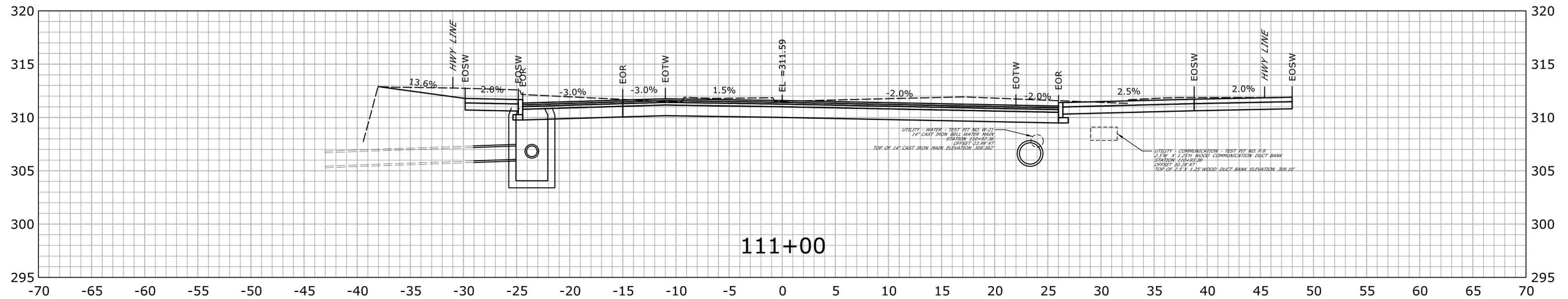
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STA. 110+50 TO STA. 109+50

FINAL DESIGN REVIEW

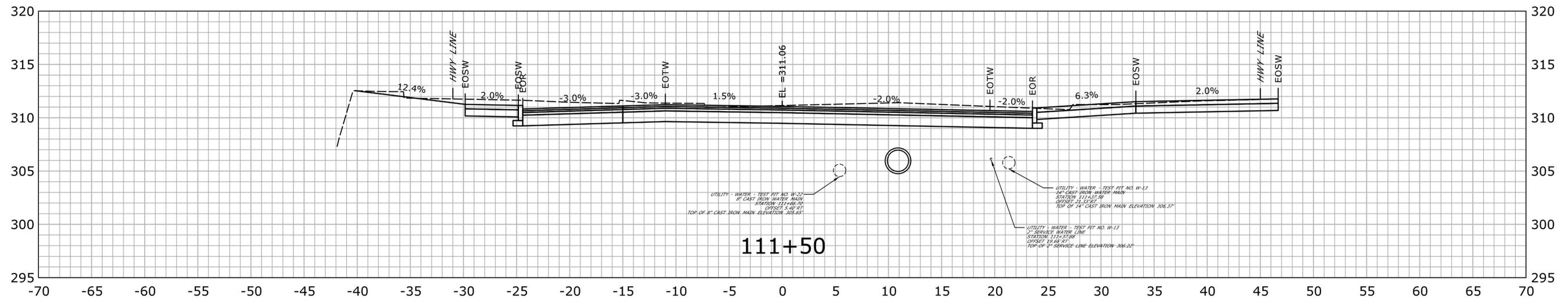
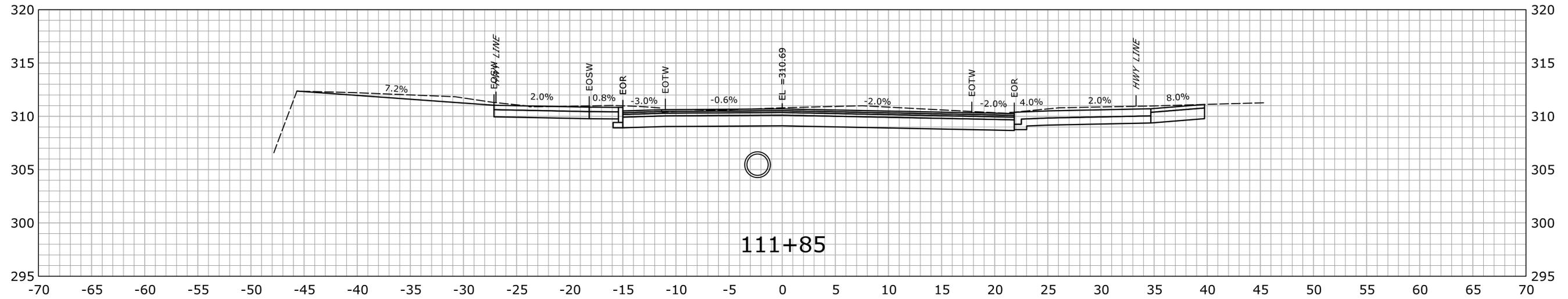
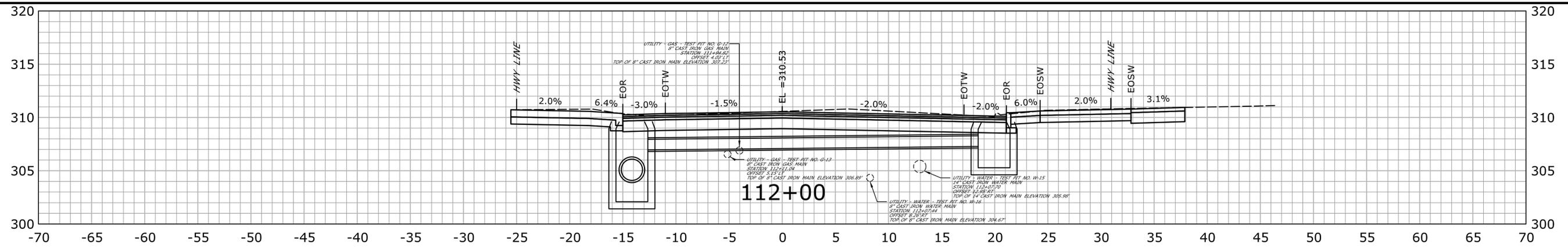
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STA. 110+75 TO STA. 111+00

FINAL DESIGN REVIEW

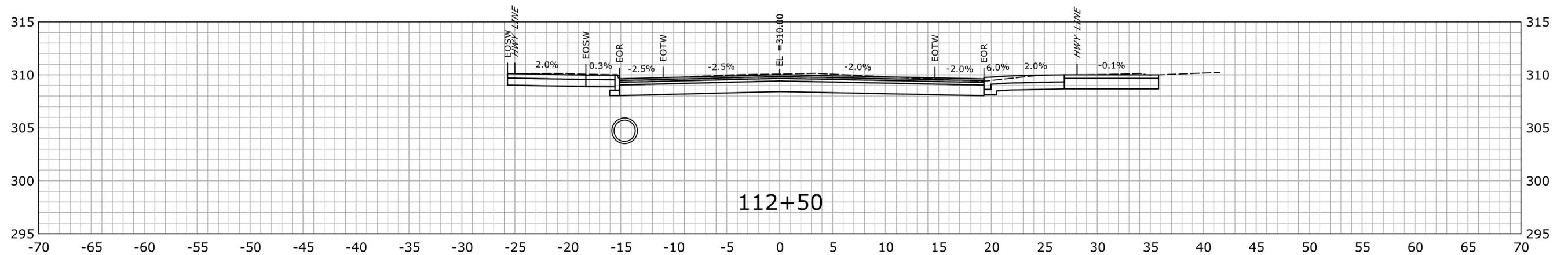
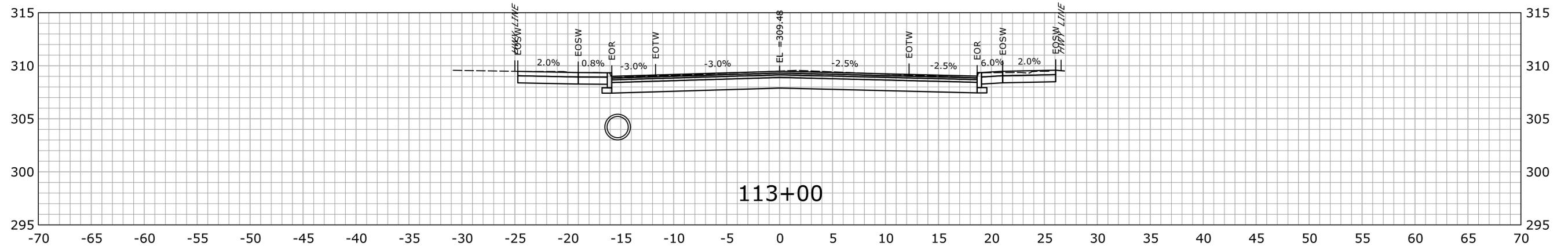
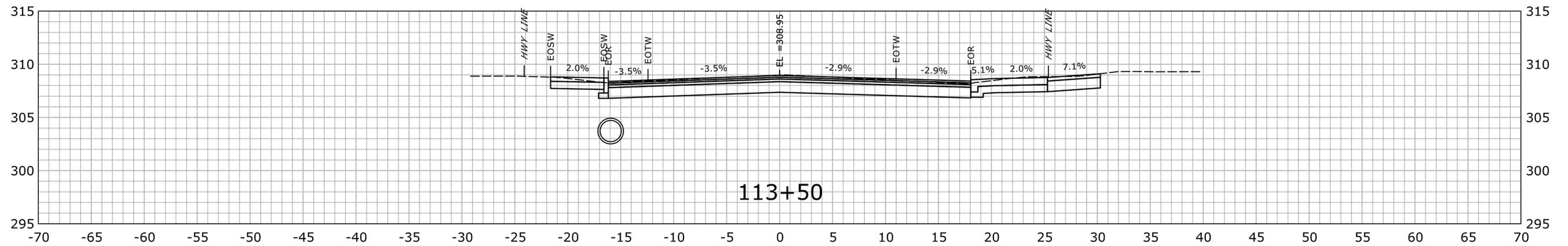
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STA. 111+50 TO STA. 112+00

FINAL DESIGN REVIEW

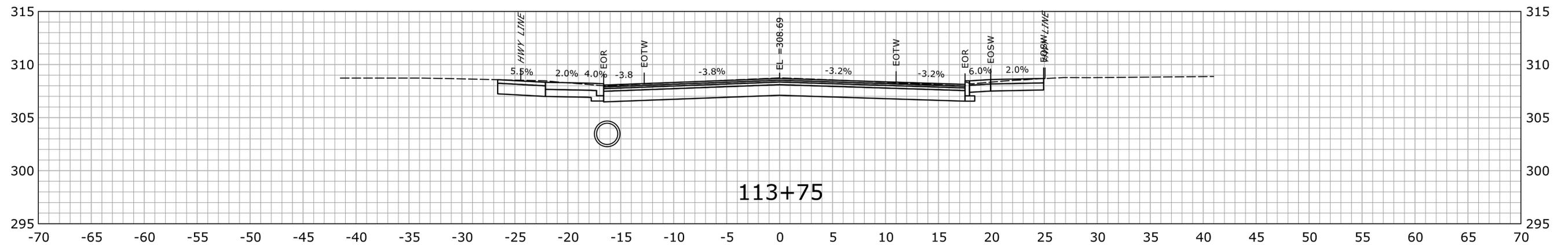
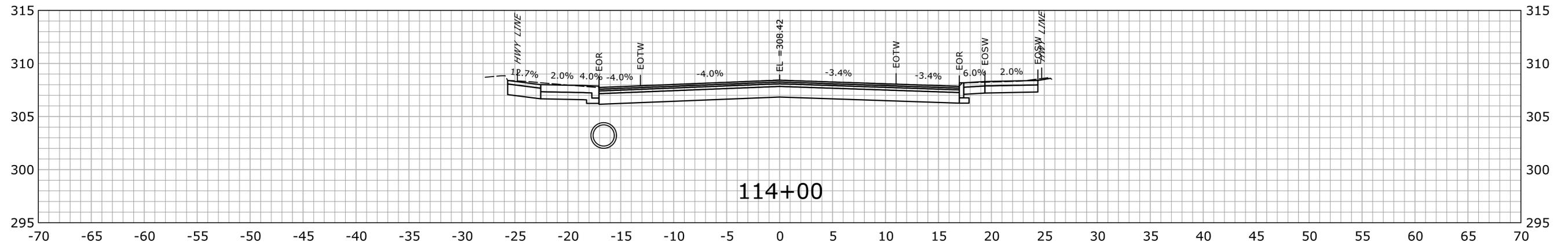
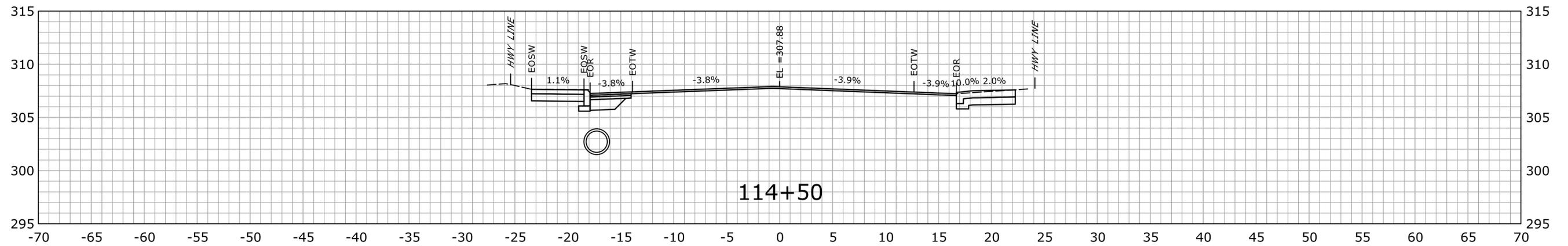
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STA. 112+50 TO STA. 113+50

FINAL DESIGN REVIEW

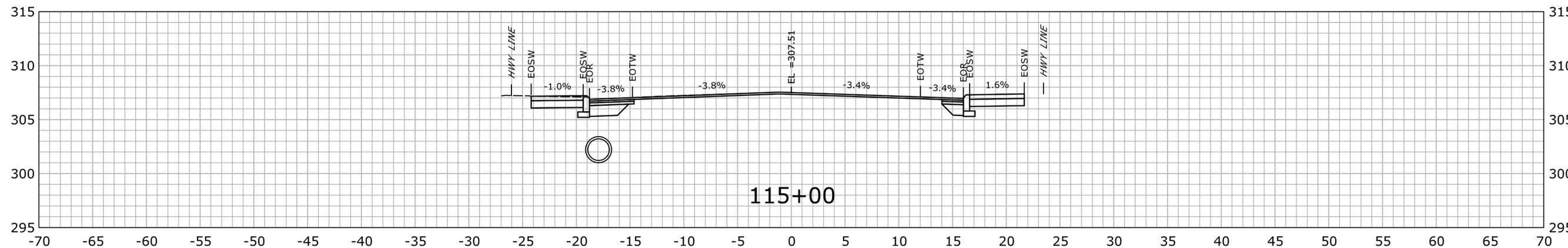
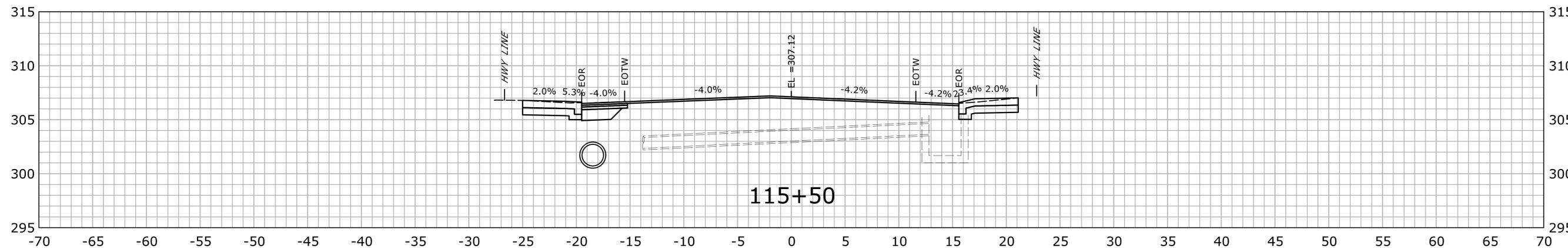
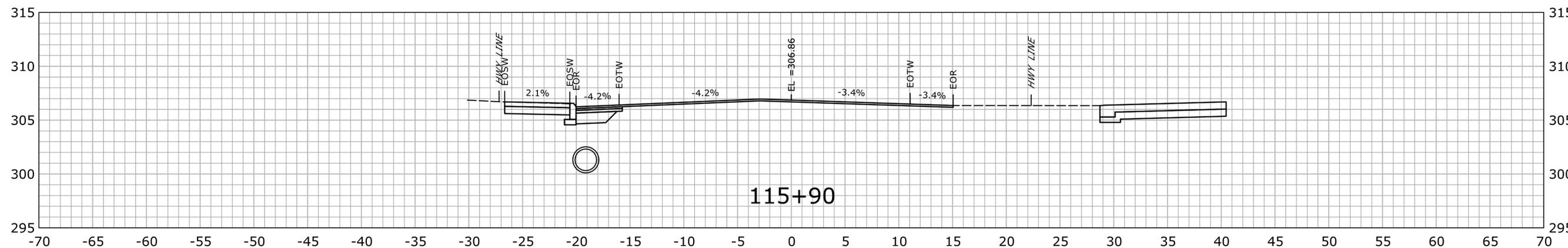
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STA. 113+75 TO STA. 114+50

FINAL DESIGN REVIEW

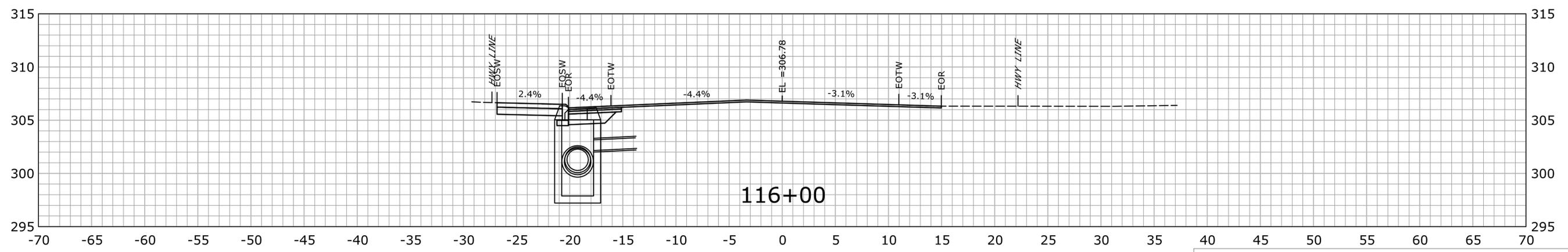
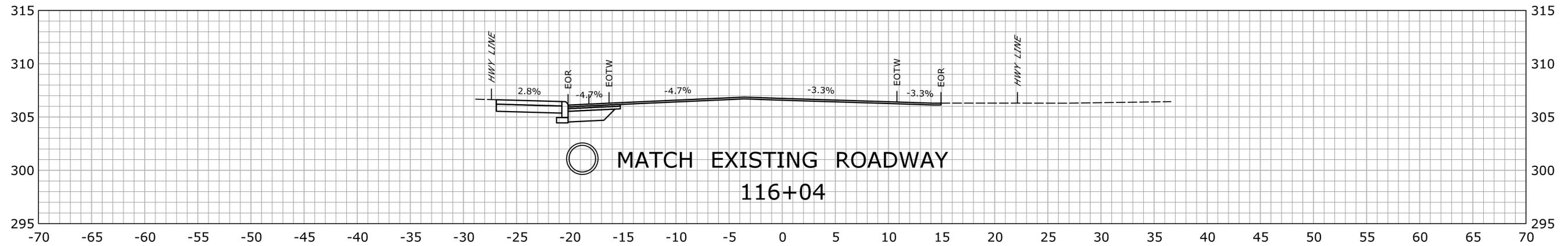
THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.				DESIGNER/DRAFTER: JWH CHECKED BY: ATE		STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION		SIGNATURE/BLOCK: OFFICE OF ENGINEERING APPROVED BY:		PROJECT TITLE: MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69		TOWN: BRISTOL		PROJECT NO. 0017-0187 DRAWING NO. XSC-16 SHEET NO.	
SCALE IN FEET 0 5 10 SCALE 1" = 5'				Plotted Date: 11/24/2021		Filename: ...VHW_MSH_0017_0187_XSC_90% (Uncorrupted 2).dgn				DRAWING TITLE: CROSS SECTIONS ROUTE 72					
REV.	DATE	REVISION DESCRIPTION	SHEET NO.												



STA.115+00 TO STA.115+90

FINAL DESIGN REVIEW

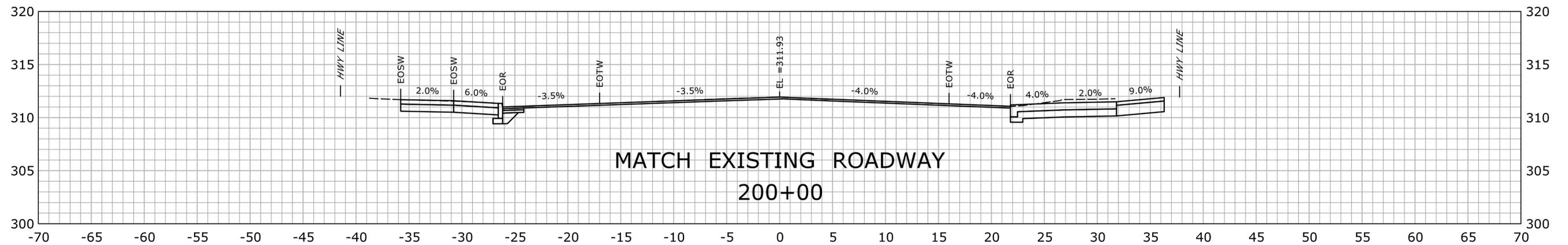
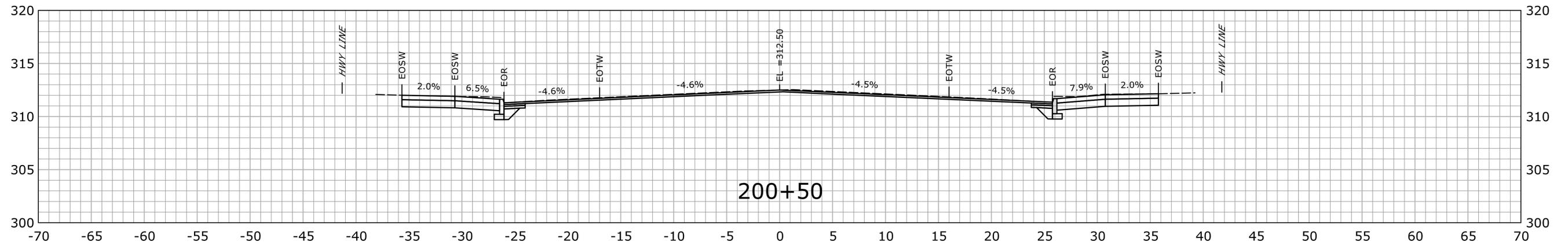
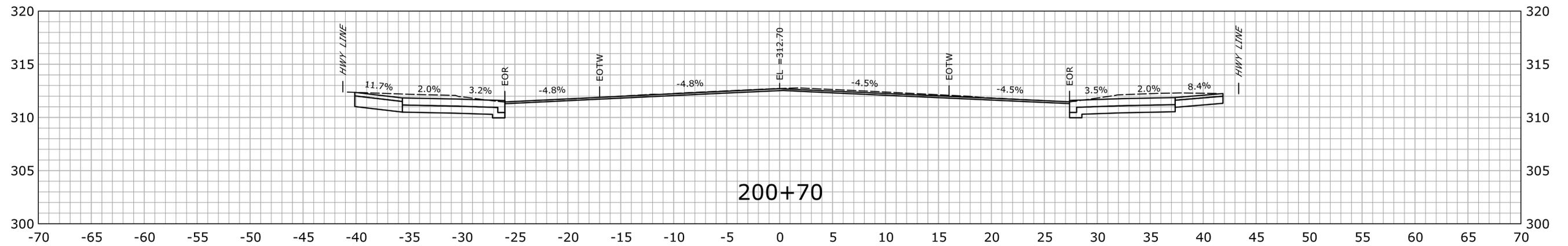
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STA. 116+00 TO STA. 116+04

FINAL DESIGN REVIEW

			THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.	DESIGNER/DRAFTER: JWH CHECKED BY: ATE SCALE IN FEET 	<p>STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION</p>	SIGNATURE/BLOCK: OFFICE OF ENGINEERING APPROVED BY:	PROJECT TITLE: <p style="text-align: center;">MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69</p>	TOWN: <p style="text-align: center;">BRISTOL</p>	PROJECT NO.: 0017-0187 DRAWING NO.: XSC-18 SHEET NO.:	
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/24/2021	SCALE 1" = 5'	Filename: ...VHW_MSH_0017_0187_XSC_90% (Uncorrupted 2).dgn	CROSS SECTIONS ROUTE 72			



STA.200+00 TO STA.200+70

FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/24/2021

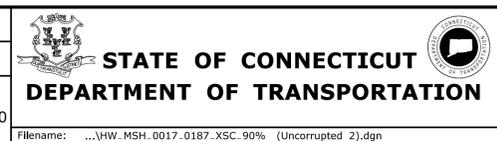
DESIGNER/DRAFTER:
JWH

CHECKED BY:
ATE

SCALE IN FEET

0 5 10

SCALE 1" = 5'



SIGNATURE/
BLOCK:

OFFICE OF ENGINEERING

APPROVED BY:

PROJECT TITLE:

MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69

TOWN:

BRISTOL

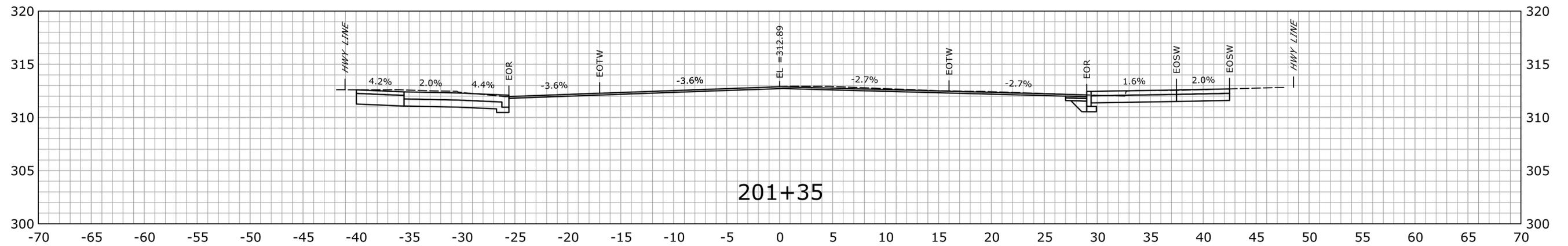
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CROSS SECTIONS ROUTE 69

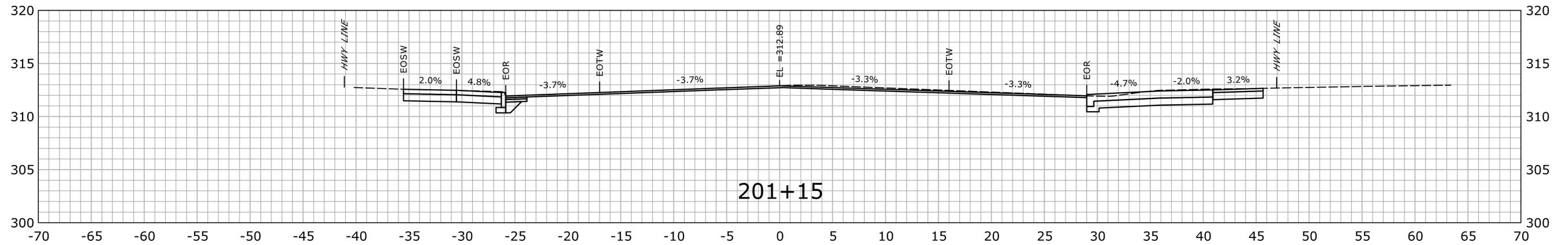
PROJECT NO.
0017-0187

DRAWING NO.
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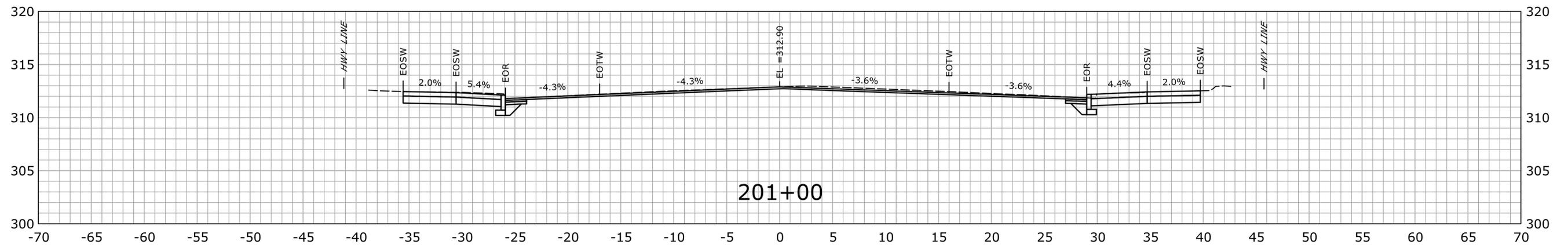
SHEET NO.



201+35



201+15



201+00

STA.201+00 TO STA.201+35

FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/24/2021

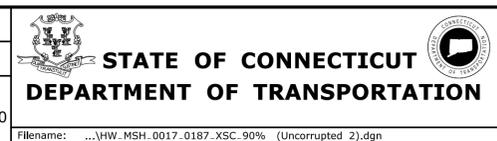
DESIGNER/DRAFTER:
JWH

CHECKED BY:
ATE

SCALE IN FEET

0 5 10

SCALE 1" = 5'



SIGNATURE/
BLOCK:

OFFICE OF ENGINEERING

APPROVED BY:

PROJECT TITLE:

MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69

TOWN:

BRISTOL

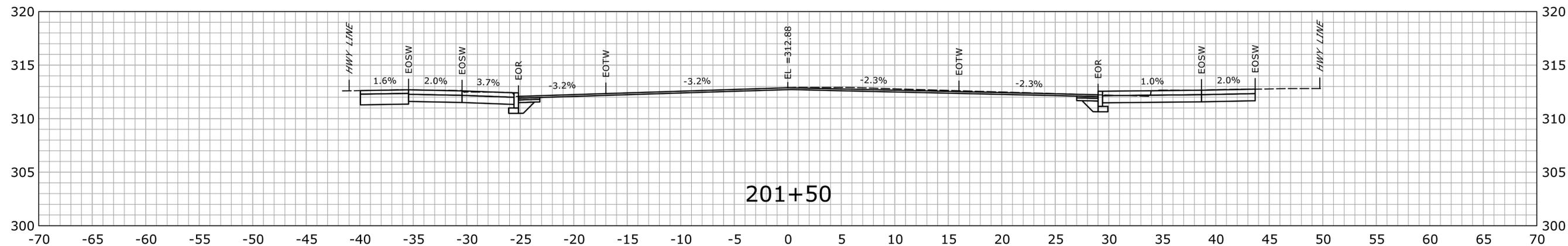
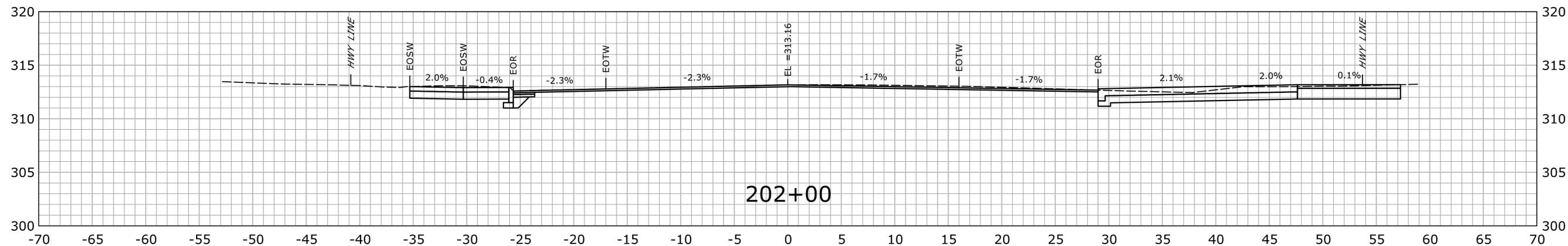
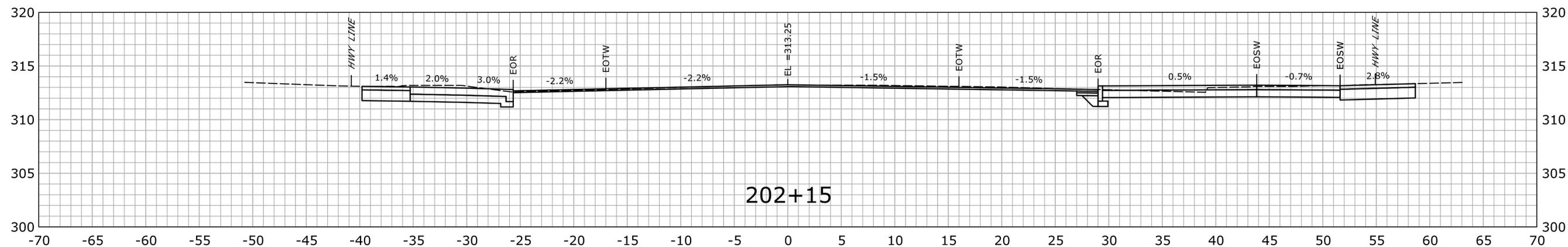
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CROSS SECTIONS ROUTE 69

PROJECT NO.
0017-0187

DRAWING NO.
XSC-20

SHEET NO.



STA. 201+50 TO STA. 202+15

FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/24/2021

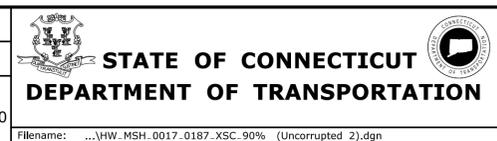
DESIGNER/DRAFTER:
JWH

CHECKED BY:
ATE

SCALE IN FEET

0 5 10

SCALE 1" = 5'



SIGNATURE/
BLOCK:

OFFICE OF ENGINEERING

APPROVED BY:

PROJECT TITLE:

MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69

TOWN:

BRISTOL

DRAWING TITLE:

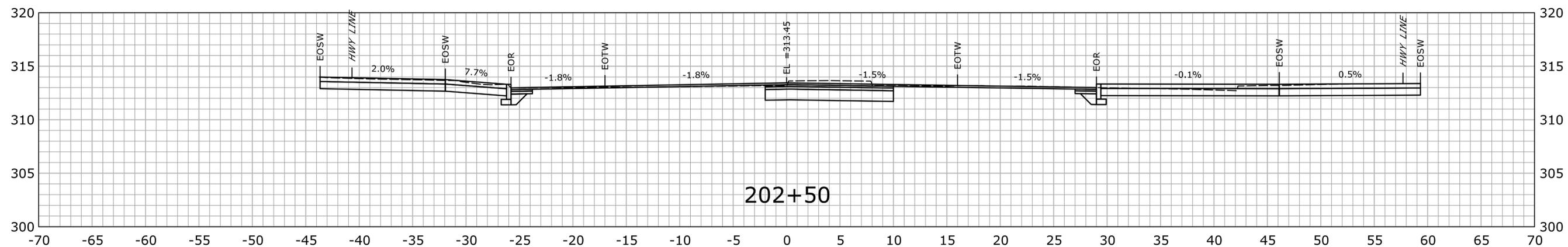
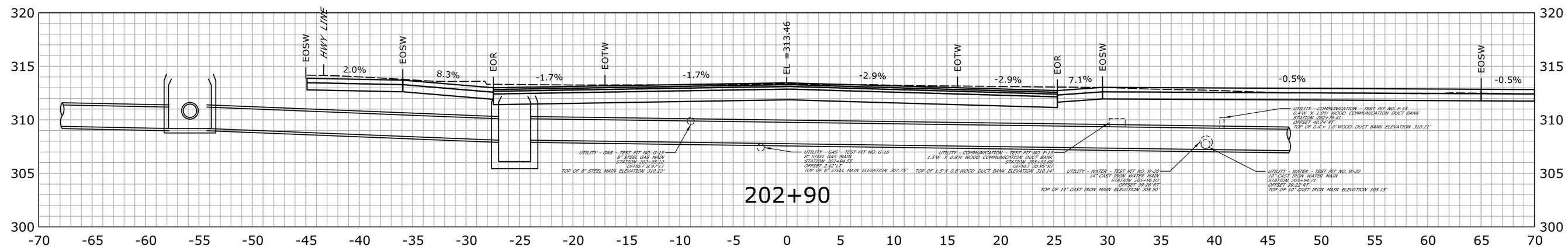
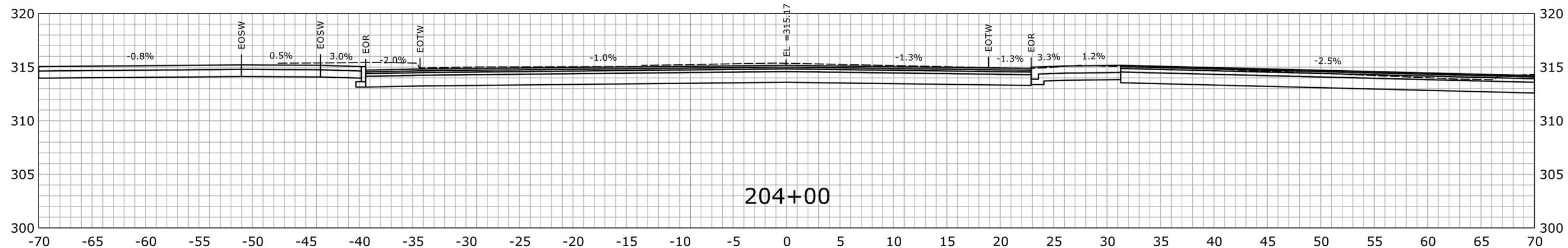
CROSS SECTIONS ROUTE 69

PROJECT NO.
0017-0187

DRAWING NO.
XSC-21

SHEET NO.

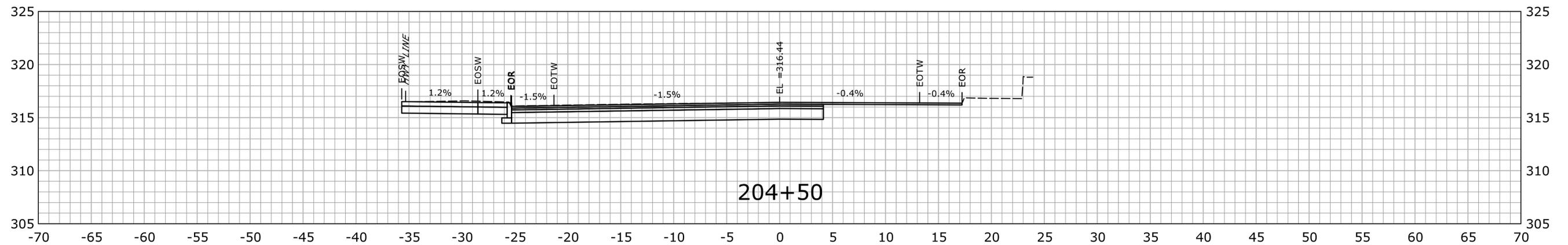
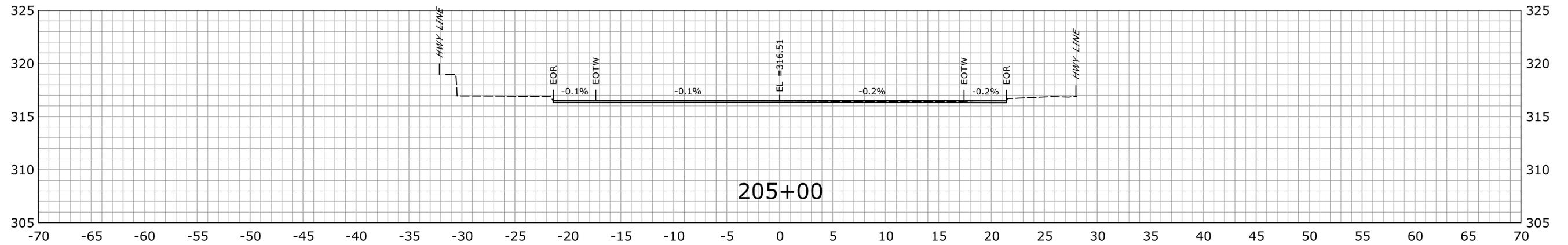
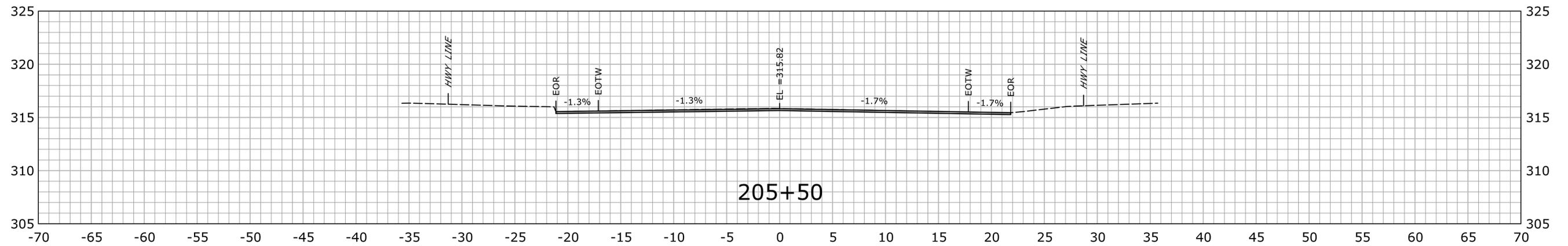
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STA. 202+50 TO STA. 204+00

FINAL DESIGN REVIEW

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.				DESIGNER/DRAFTER: JWH CHECKED BY: ATE SCALE IN FEET SCALE 1" = 5'		 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	
SIGNATURE/BLOCK: OFFICE OF ENGINEERING APPROVED BY:		PROJECT TITLE: MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69		TOWN: BRISTOL		PROJECT NO. 0017-0187 DRAWING NO. XSC-22 SHEET NO.	
REV. DATE REVISION DESCRIPTION SHEET NO. Plotted Date: 11/24/2021		FILENAME: ...VHW_MSH_0017_0187_XSC_90% (Uncorrupted 2).dgn		CROSS SECTIONS ROUTE 69			



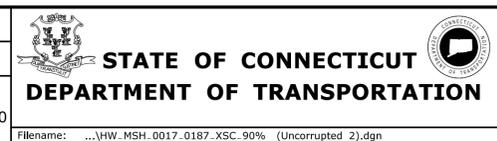
STA. 204+50 TO STA. 205+50

FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

DESIGNER/DRAFTER: JWH
 CHECKED BY: ATE
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 SCALE 1" = 5'



SIGNATURE/BLOCK:
OFFICE OF ENGINEERING
 APPROVED BY:

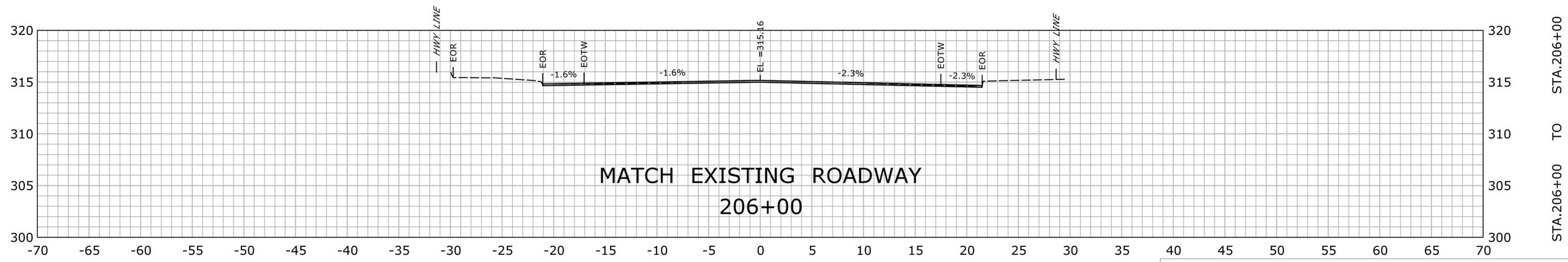
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MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69

TOWN:
BRISTOL
 DRAWING TITLE:
CROSS SECTIONS ROUTE 69

PROJECT NO.: **0017-0187**
 DRAWING NO.: **XSC-23**
 SHEET NO.:

Filename: ...VHW_MSH_0017_0187_XSC_90% (Uncorrupted 2).dgn

Plotted Date: 11/24/2021



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/24/2021

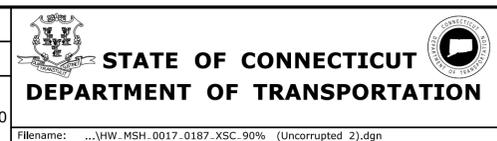
DESIGNER/DRAFTER:
JWH

CHECKED BY:
ATE

SCALE IN FEET

0 5 10

SCALE 1" = 5'



SIGNATURE/
BLOCK:

OFFICE OF ENGINEERING

APPROVED BY:

PROJECT TITLE:

MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69

TOWN:

BRISTOL

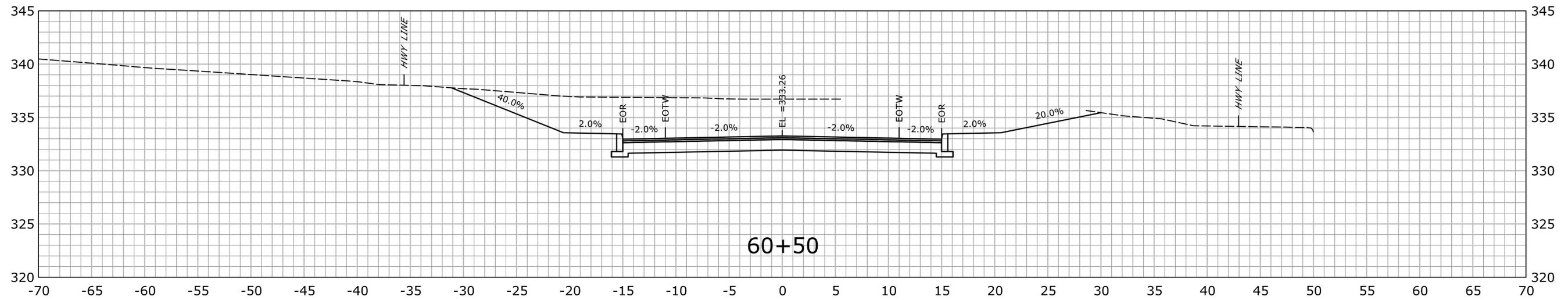
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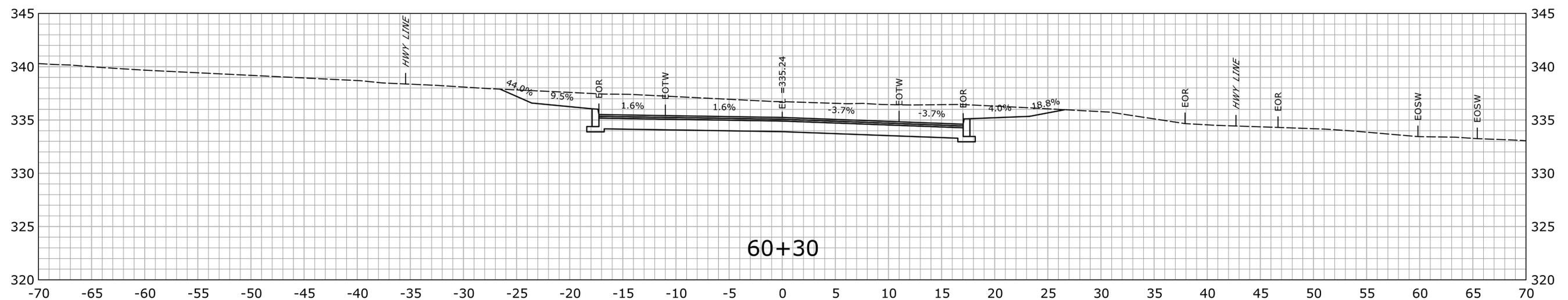
PROJECT NO.
0017-0187

DRAWING NO.
XSC-24

SHEET NO.



60+50

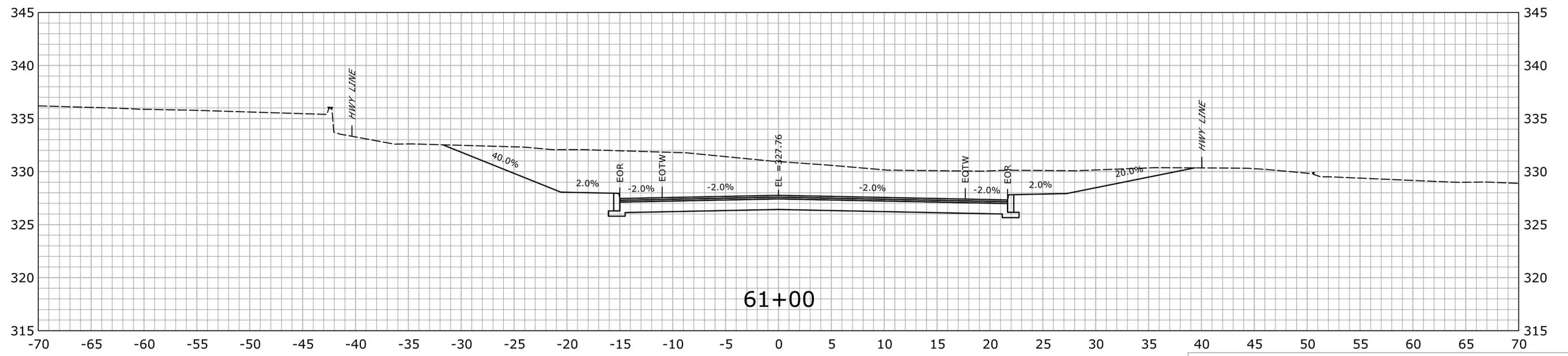
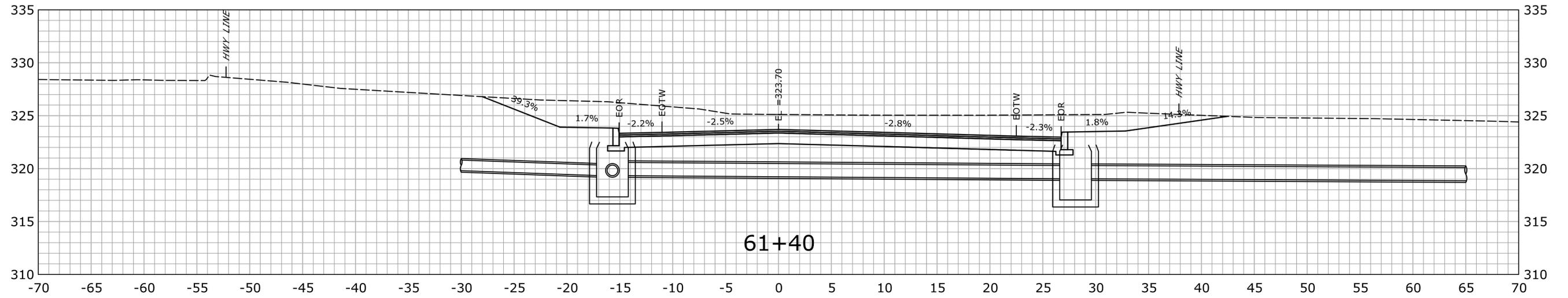


60+30

STA. 60+30 TO STA. 60+50

FINAL DESIGN REVIEW

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.		DESIGNER/DRAFTER: JWH CHECKED BY: ATE SCALE IN FEET SCALE AS NOTED SCALE 1" = 5'	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION Filename: ...VHW_MSH_0017_0187.XSC.90% (Uncorrupted 2).dgn	SIGNATURE/BLOCK: OFFICE OF ENGINEERING APPROVED BY:	PROJECT TITLE: MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69	TOWN: BRISTOL	PROJECT NO. 0017-0187 DRAWING NO. XSC-25 SHEET NO.
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/24/2021	CROSS SECTIONS PRATT STREET EXTENSION		

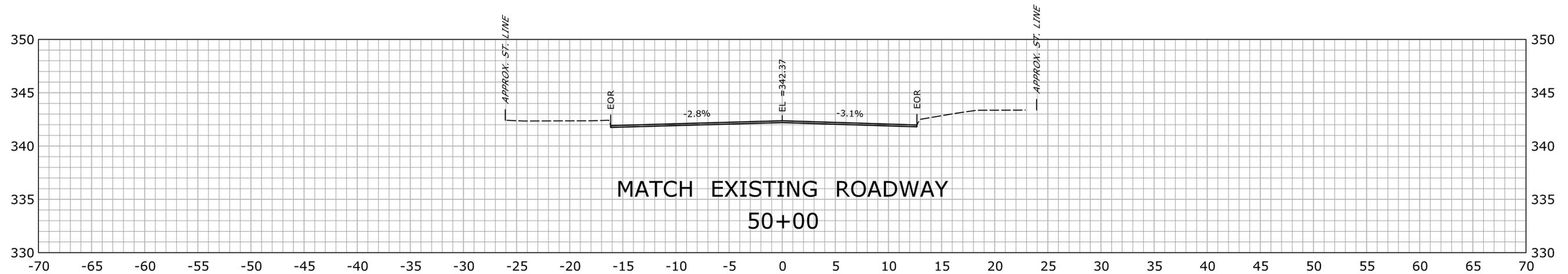
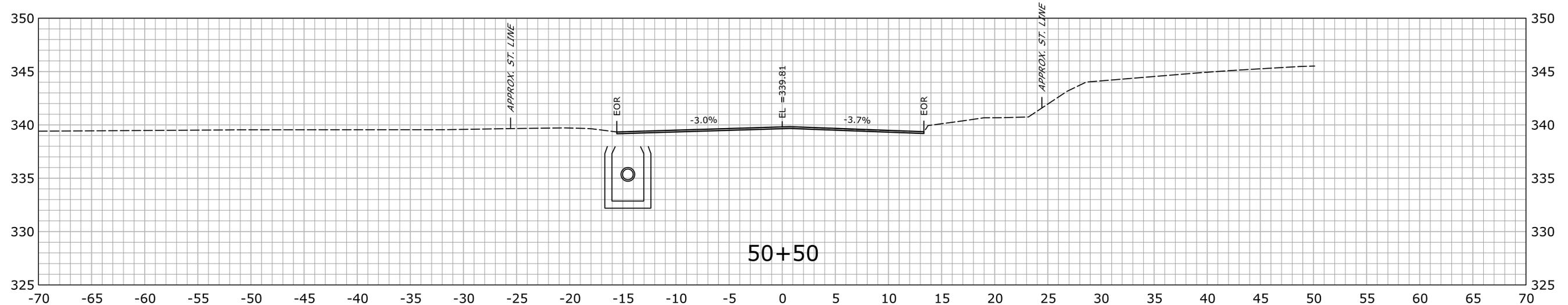
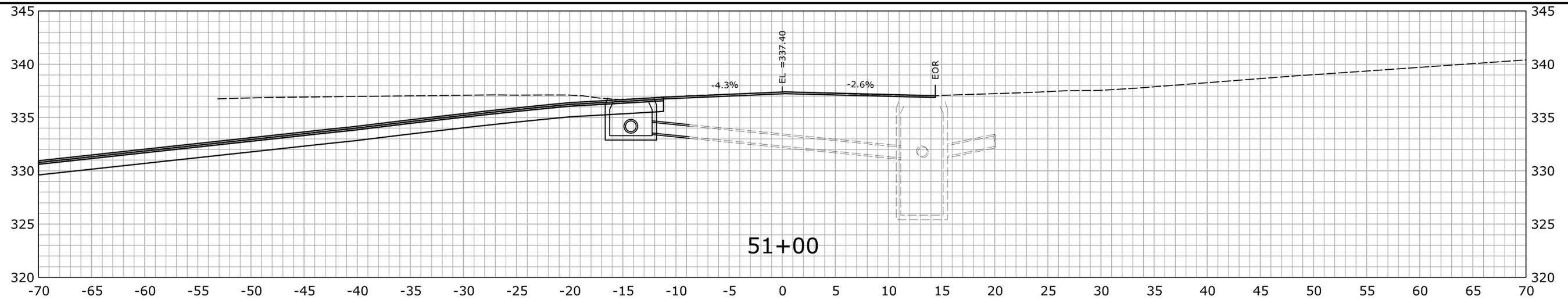


STA. 61+00 TO STA. 61+40

FINAL DESIGN REVIEW

			THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.	DESIGNER/DRAFTER: JWH CHECKED BY: ATE SCALE IN FEET: 1" = 5' SCALE AS NOTED: 1" = 5' Plotted Date: 11/24/2021	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	SIGNATURE/BLOCK: OFFICE OF ENGINEERING APPROVED BY:	PROJECT TITLE: MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69	TOWN: BRISTOL	PROJECT NO.: 0017-0187 DRAWING NO.: XSC-26 SHEET NO.:	
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/24/2021						DRAWING TITLE: CROSS SECTIONS PRATT STREET EXTENSION

Filename: ...VHW_MSH_0017_0187_XSC_90% (Uncorrupted 2).dgn



STA. 50+00 TO STA. 51+00

FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

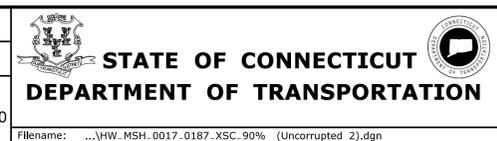
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Plotted Date: 11/24/2021

DESIGNER/DRAFTER:
JWH

CHECKED BY:
ATE

SCALE IN FEET
SCALE AS NOTED
SCALE 1" = 5'



SIGNATURE/
BLOCK:
OFFICE OF ENGINEERING

APPROVED BY:

PROJECT TITLE:
MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69

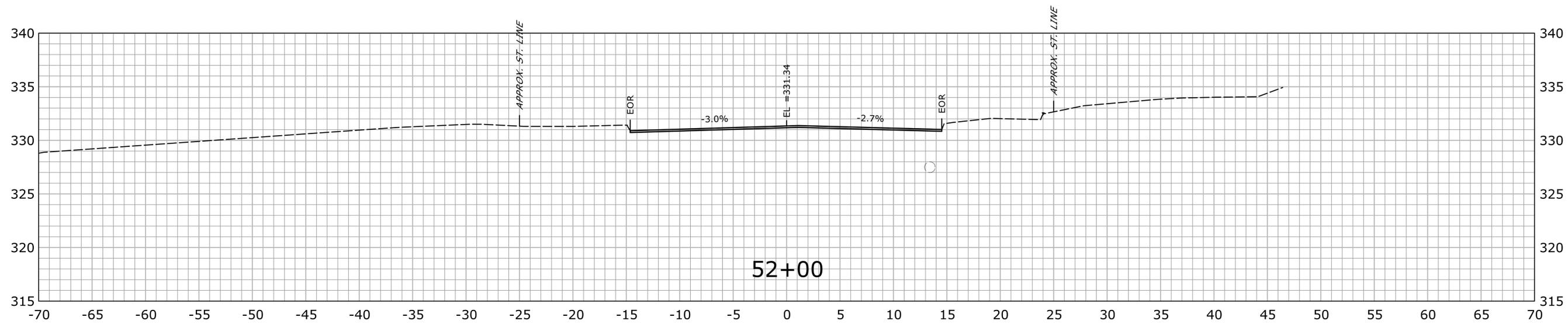
TOWN:
BRISTOL

DRAWING TITLE:
CROSS SECTIONS DIVINITY STREET

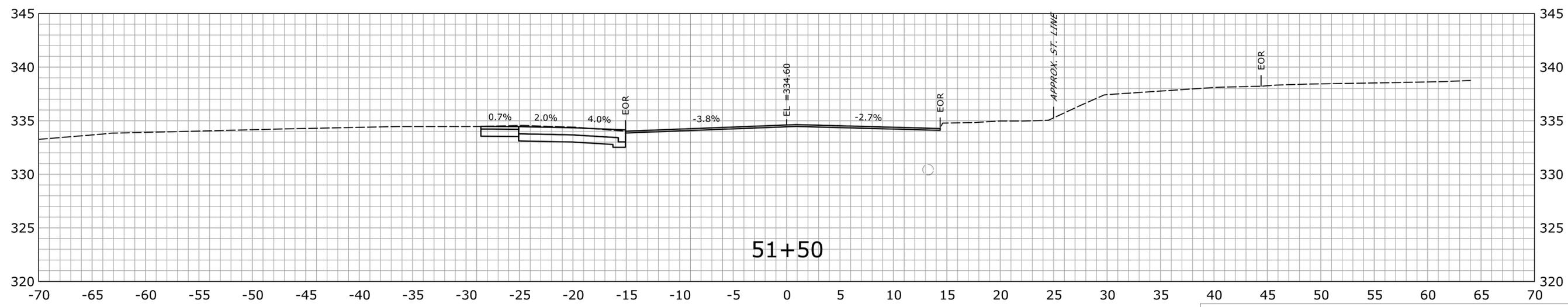
PROJECT NO.
0017-0187

DRAWING NO.
XSC-27

SHEET NO.



52+00

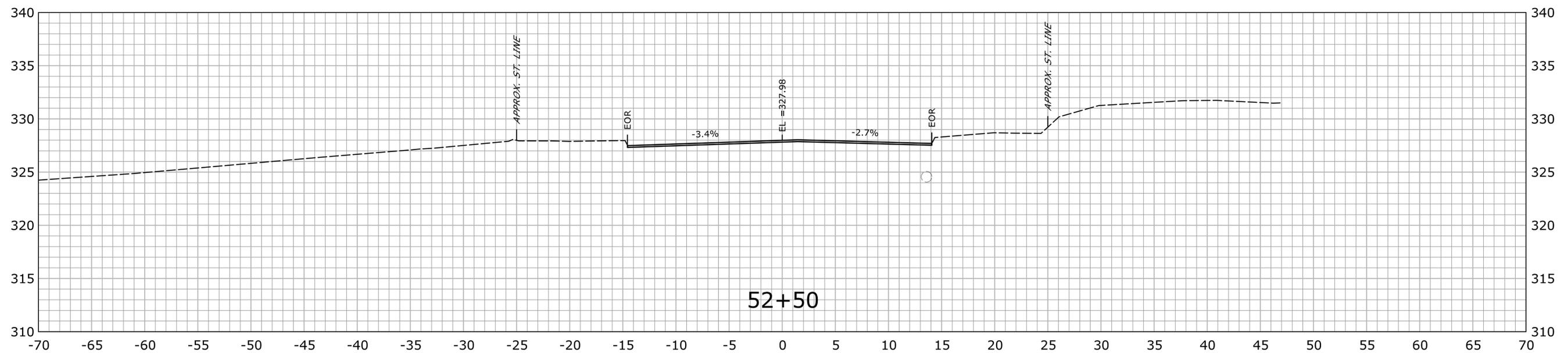
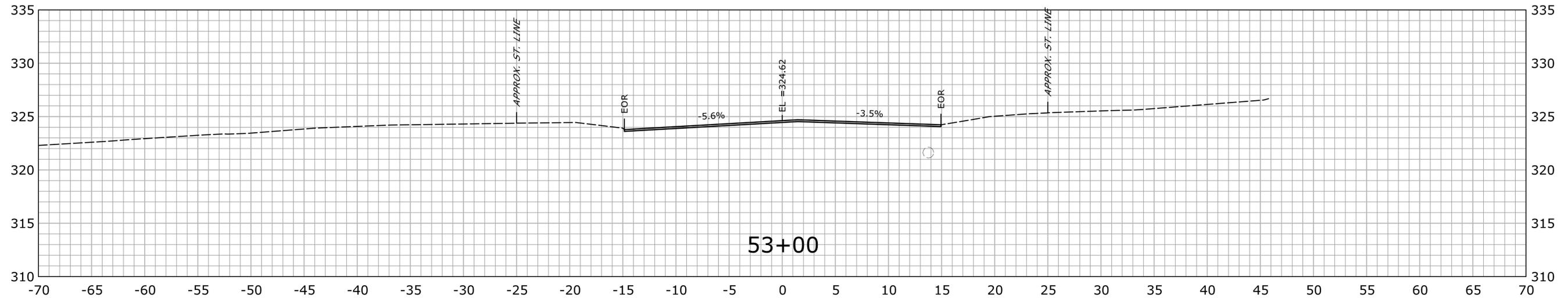


51+50

STA. 51+50 TO STA. 52+00

FINAL DESIGN REVIEW

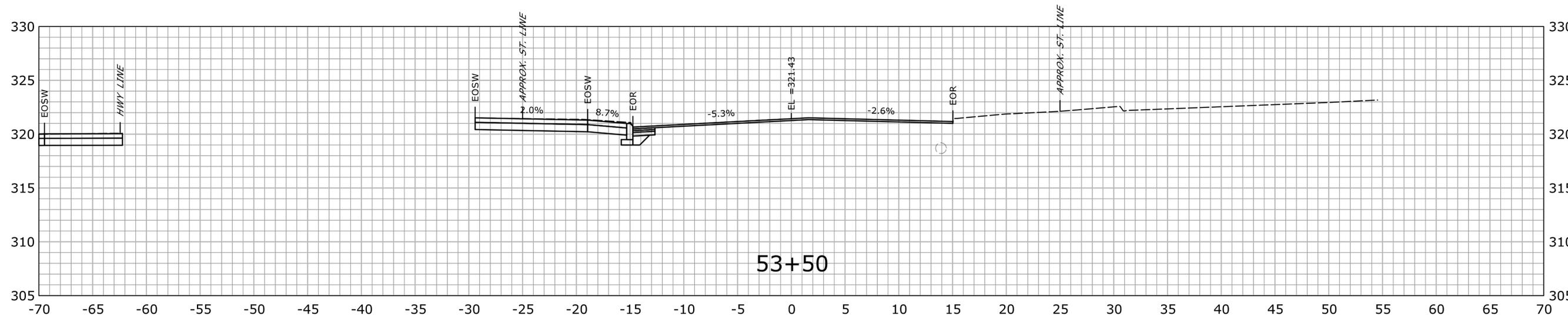
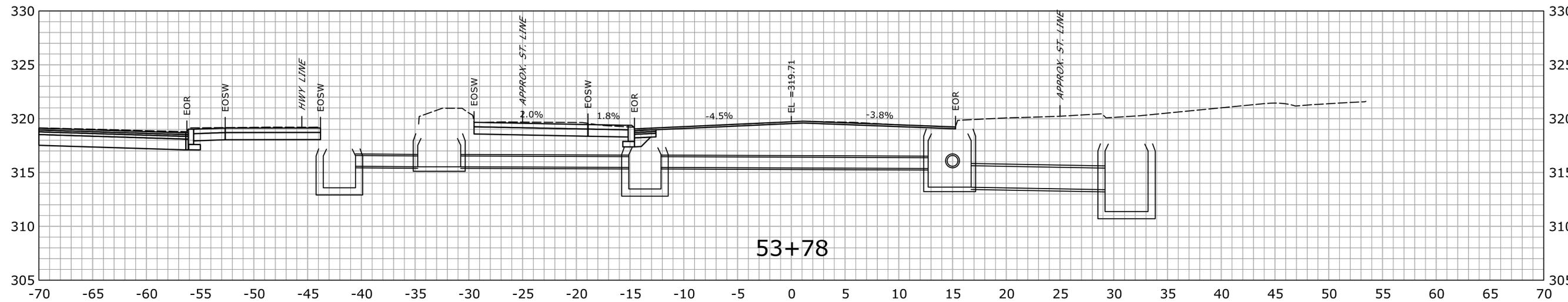
THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.		DESIGNER/DRAFTER: JWH	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING	PROJECT TITLE: MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69	TOWN: BRISTOL	PROJECT NO. 0017-0187
CHECKED BY: ATE		SCALE IN FEET SCALE AS NOTED 0 10		APPROVED BY:		DRAWING TITLE: CROSS SECTIONS DIVINITY STREET	DRAWING NO. XSC-28
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STA. 52+50 TO STA. 53+00

FINAL DESIGN REVIEW

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STA. 53+50 TO STA. 53+78

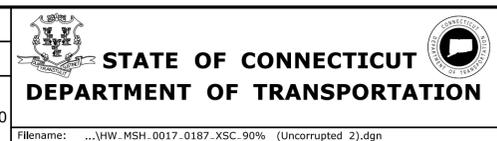
FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/24/2021

DESIGNER/DRAFTER: JWH
 CHECKED BY: ATE
 SCALE IN FEET
 SCALE AS NOTED
 SCALE 1" = 5'



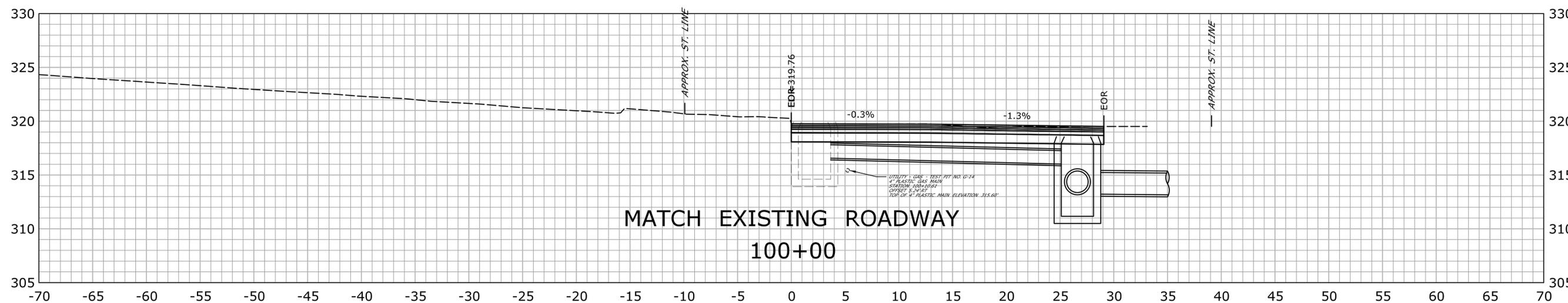
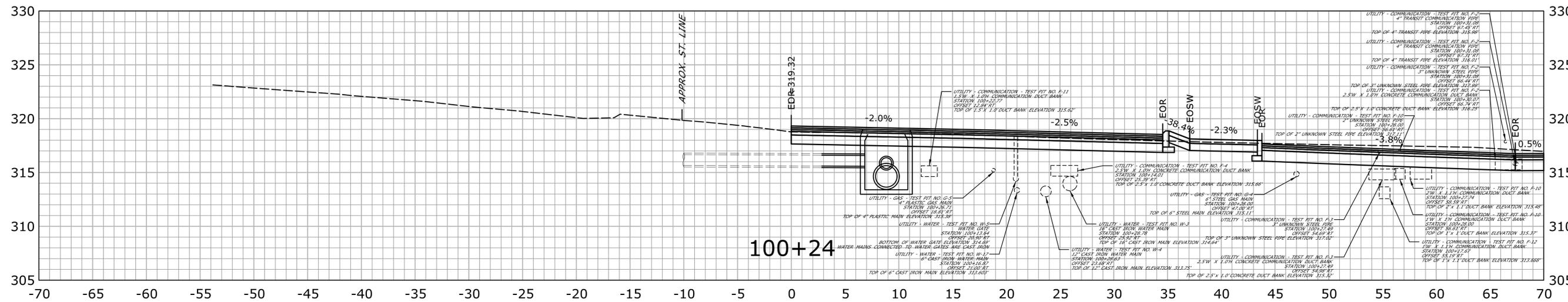
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OFFICE OF ENGINEERING
 APPROVED BY:

PROJECT TITLE:
MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69

TOWN:
BRISTOL
 DRAWING TITLE:
CROSS SECTIONS DIVINITY STREET

PROJECT NO.: 0017-0187
 DRAWING NO.: XSC-30
 SHEET NO.:

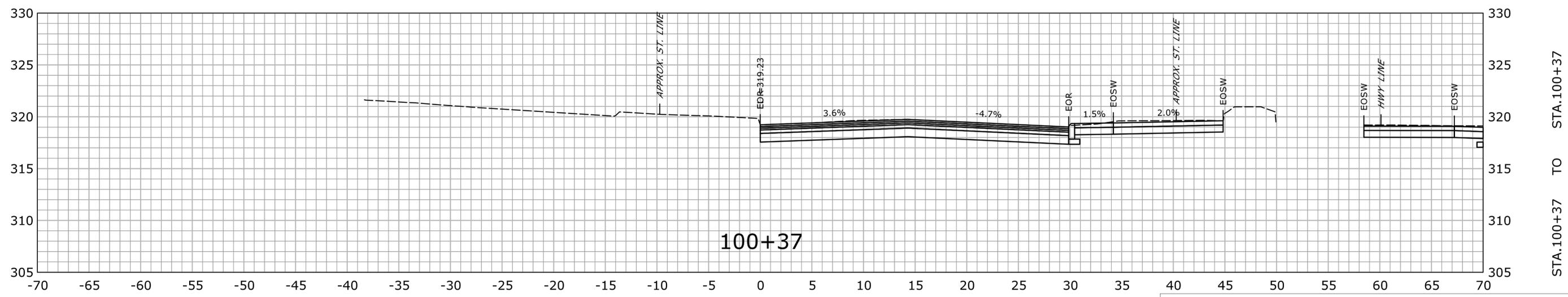
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STA. 100+01 TO STA. 100+24

FINAL DESIGN REVIEW

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.				DESIGNER/DRAFTER: JWH CHECKED BY: ATE SCALE IN FEET SCALE 1" = 5'		STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION		
SIGNATURE/BLOCK: OFFICE OF ENGINEERING APPROVED BY:		PROJECT TITLE: MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69		TOWN: BRISTOL		PROJECT NO. 0017-0187 DRAWING NO. XSC-31 SHEET NO.		
DRAWING TITLE: CROSS SECTIONS DIVINITY AT LANDRY								
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/24/2021				Filename: ...VHW_MSH_0017_0187_XSC_90% (Uncorrupted 2).dgn



FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/24/2021

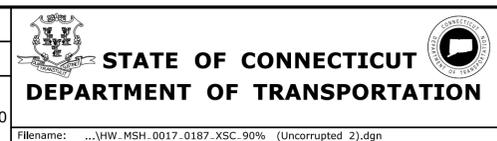
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JWH

CHECKED BY:
ATE

SCALE IN FEET

0 5 10

SCALE 1" = 5'



SIGNATURE/BLOCK:
OFFICE OF ENGINEERING

APPROVED BY:

PROJECT TITLE:
MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69

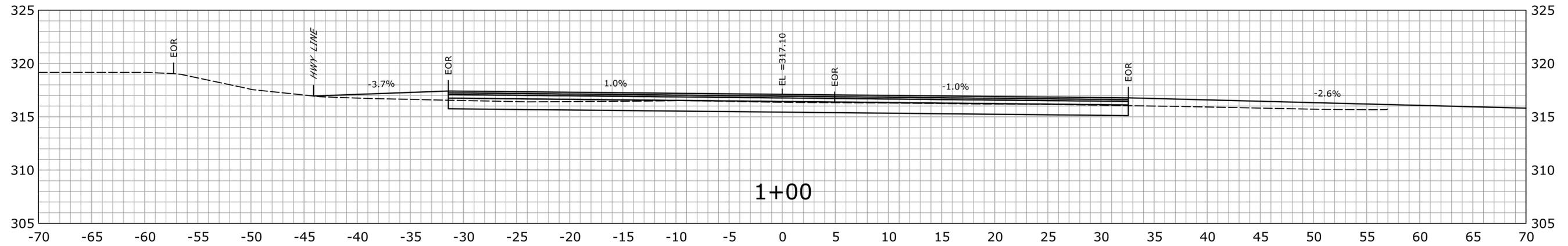
TOWN:
BRISTOL

DRAWING TITLE:
CROSS SECTIONS DIVINITY AT LANDRY

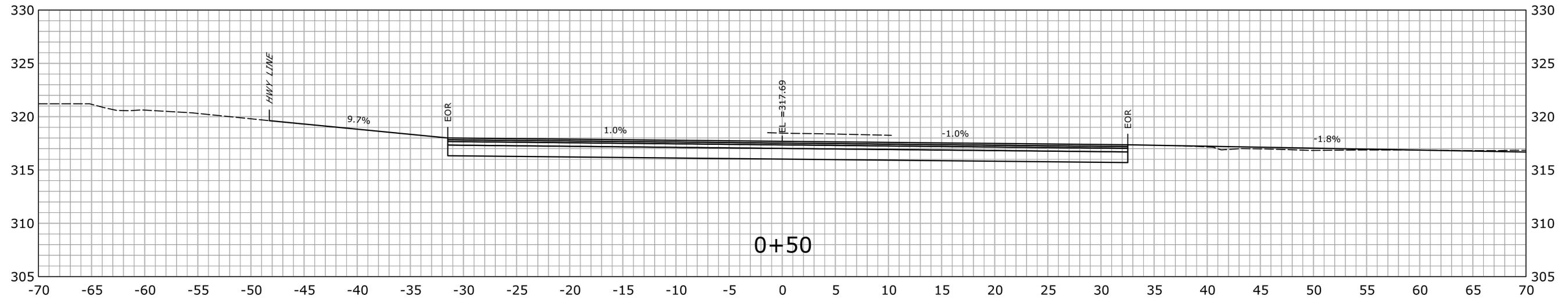
PROJECT NO.
0017-0187

DRAWING NO.
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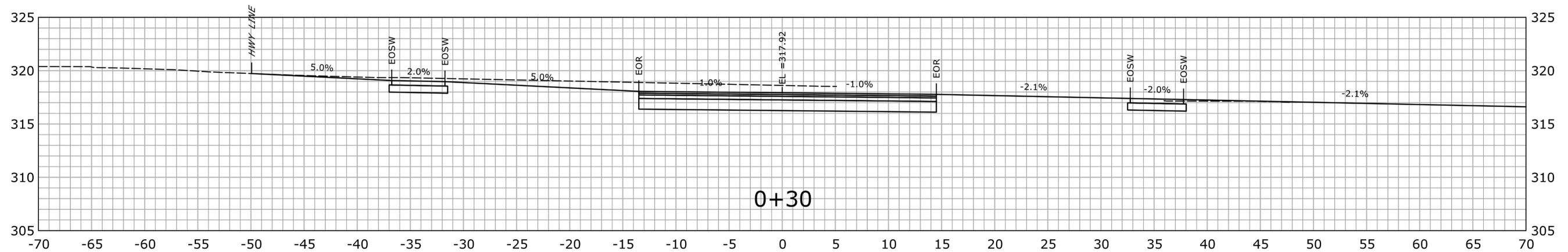
SHEET NO.



1+00



0+50

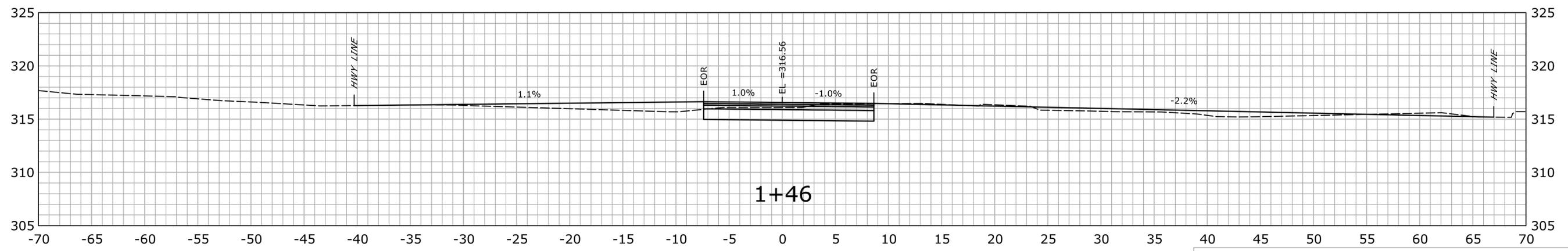
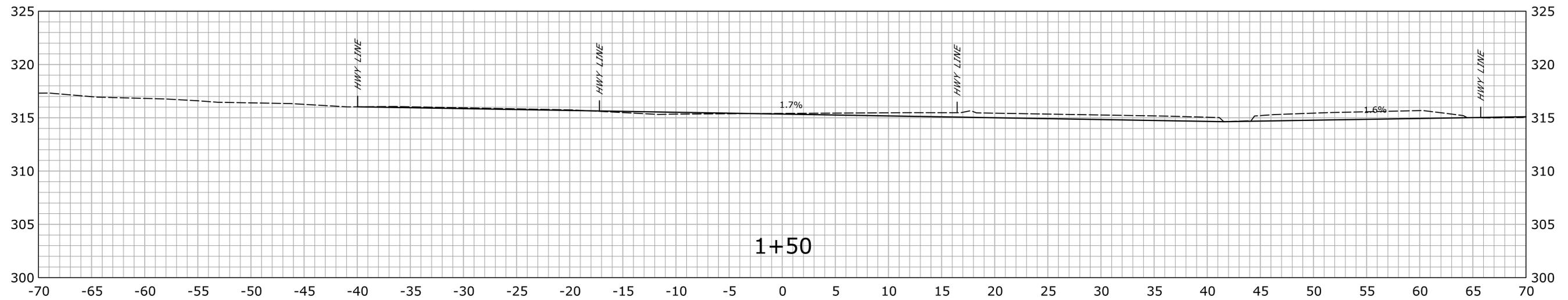


0+30

STA. 1+00
TO
STA. 0+30

FINAL DESIGN REVIEW

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.		DESIGNER/DRAFTER: JWH	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING	PROJECT TITLE: MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69	TOWN: BRISTOL	PROJECT NO. 0017-0187
CHECKED BY: ATE	SCALE IN FEET SCALE AS NOTED 0 10	APPROVED BY:		DRAWING TITLE: CROSS SECTIONS PARKING LOT		DRAWING NO. XSC-33	
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STA. 1+46 TO STA. 1+50

FINAL DESIGN REVIEW

			THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.	DESIGNER/DRAFTER: JWH CHECKED BY: ATE SCALE IN FEET SCALE AS NOTED SCALE 1" = 5'	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	SIGNATURE/BLOCK: OFFICE OF ENGINEERING APPROVED BY:	PROJECT TITLE: MAJOR INTERSECTION IMPROVEMENTS ON ROUTE 72 AT ROUTE 69	TOWN: BRISTOL DRAWING TITLE: CROSS SECTIONS PARKING LOT	PROJECT NO. 0017-0187 DRAWING NO. XSC-34 SHEET NO.
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