FINAL PIC
NOT FOR CONSTRUCTION
2/7/2024

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

PLANS PREPARED BY:
vhb
500 Southborough Drive, Suite 105B
South Portland, Maine 04106

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

PLAN LEGEND

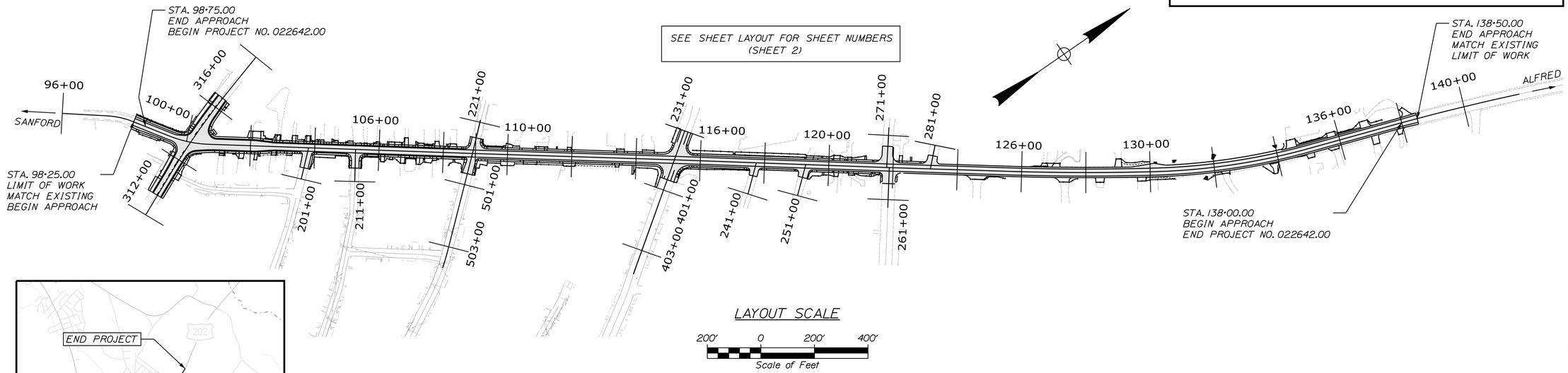
Town, County, State
Property Lines
R/W Lines-Existing
R/W Lines-Proposed
Culvert-Existing
Culvert Proposed
Curbing — Existing — Proposed
Type 1
Type 3
Type 5
Outline of Bodies of Water
Boring — HB-XXX-###
Pavement Core — PC-#
Test Pit — TP-XXX-###
Probe — P-#.#X
#.# = Depth
X = W (Weathered Rock)
R (Refusal)
NR (No Refusal)

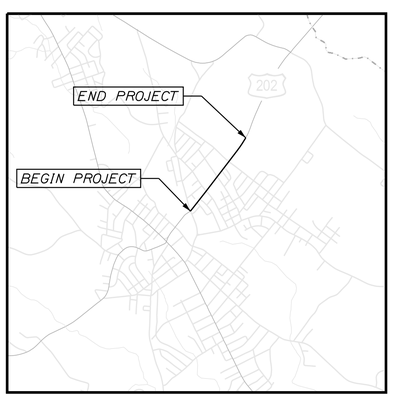
Centerline-Existing
Centerline-Proposed
Travelway-Existing
Travelway-Proposed
Railroad
Catch Basins — Existing — Proposed
Manholes — Existing — Proposed
Proposed Underdrain
Proposed Ditch
Existing Ditch
Utility Poles — Existing — Proposed
Fire Hydrants — Existing — Proposed
Existing Water Line
Existing San. Sewer
Existing San. Sewer Manhole
Guardrail-Existing
Guardrail-Proposed
Guardrail-Cable, Other
Exposed Bedrock
Buildings
Trees — Conifer — Deciduous
Tree Line
Clearing Limit Line

SANFORD
YORK COUNTY
ROUTE 202
FEDERAL AID PROJECT NO. NHPP-2264(200)
PROJECT LENGTH : 0.78 MILES

INDEX OF SHEETS

Description	Sheet No.
Title Sheet	1
Sheet Layout	2
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Sign & Striping	14-22
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Geometrics	24-29
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Drainage Plan / Profile	43-46
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River Street	136-148
Side Streets	149
Right of Way Map	X





LOCATION MAP

TRAFFIC DATA

	COTTAGE ST. NE/O RIVER ST	RIVER ST. SE/O COTTAGE ST	WINTER ST. SW/O RIVER ST	RIVER ST. NW/O WINTER ST
Current (2021) AADT	9,120	6,270	8,230	4,500
Future (2041) AADT	10,130	6,900	9,050	4,950
DHV - % of AADT	10%	10%	11%	11%
Design Hour Volume	1013	690	966	545
% Heavy Trucks (AADT)	8%	5%	10%	4%
Directional Distribution (DHV)	58%	50%	58%	50%
Design Speed (mph)	25	25	25	25
Functional Class:	Other Prin. Art.	Major Coll.	Other Prin. Art.	Major Coll.
Corridor Priority	1	4	1	4

PROJECT LOCATION:	BEGINNING 0.05 MILES SOUTH OF THE INTERSECTION WITH RIVER STREET AND EXTENDING 0.76 MILES TO THE COMPACT URBAN LINE
PROGRAM AREA:	HIGHWAY PROGRAM
SCOPE OF WORK:	RECONSTRUCTION

PROJECT INFORMATION

PROGRAM	HIGHWAY	SIGNATURE	
PROJECT MANAGER	E. MARTIN	P.E. NUMBER	
DESIGNER	E. FLYNN	DATE	
CONSULTANT	VHB		
PROJECT RESIDENT			
CONTRACTOR			
PROJECT COMPLETION DATE			

WIN 022642.00 NHPP - 2264(200)

SANFORD
ROUTE 202

TITLE SHEET

SHEET NUMBER
1
OF 115

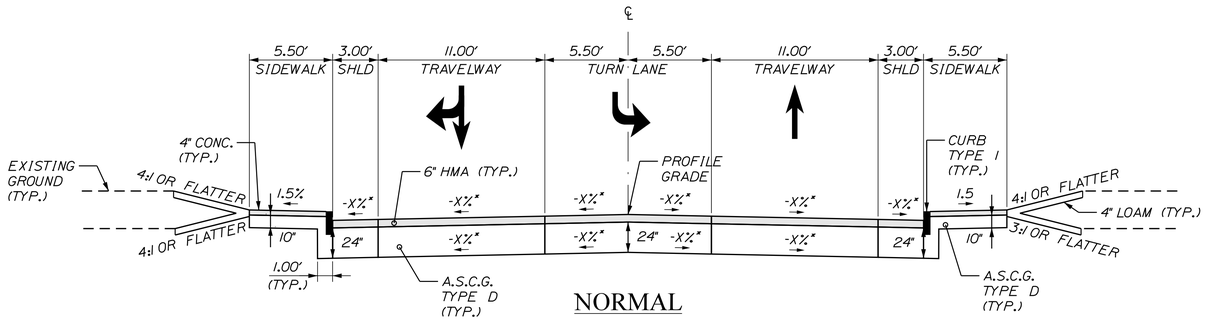
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Filename: ...\MSTA\002_Sheet_Layout.DGN Division: HIGHWAY Username: jamesdavis Date:2/5/2024



SHEET NUMBER 2 OF 149	SANFORD ROUTE 202	PROJ. MANAGER	E. MARTIN	BY / DATE
		DESIGN-DETAILED	BMD/BMR	JBD 2/5/2024
		CHECKED-REVIEWED	ECF	AG 2/5/2024
		DESIGN2-DETAILED2		
		DESIGN3-DETAILED3		
		REVISIONS 1		
		REVISIONS 2		
		REVISIONS 3		
		REVISIONS 4		
		FIELD CHANGES		
	SHEET LAYOUT	vhb		STATE OF MAINE DEPARTMENT OF TRANSPORTATION CAPITAL PROJECTS WIN 022642.00 HIGHWAY PLANS

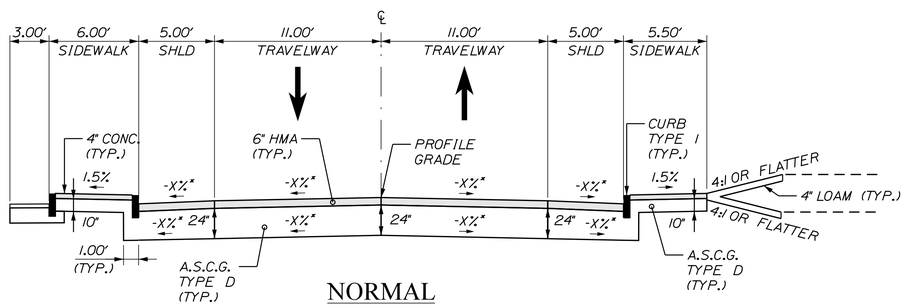
TYPICAL SECTIONS
Route 202 Cottage Street



NORMAL

3' SHOULDER WITH CURB TYPE 1 & 5.5' SIDEWALK	(2) 11' WIDE TRAVEL LANES & LEFT TURN LANE	3' SHOULDER WITH CURB TYPE 1 & 5.5' SIDEWALK
STATION TO STATION	STATION TO STATION	STATION TO STATION
100+80.00 TO 102+75.00, LT.	100+90.00 TO 102+15.00	100+25.00 TO 102+75.00, RT.

Winter Street



NORMAL

5' SHOULDER WITH CURB TYPE 1 & 5.5' SIDEWALK	(2) 11' WIDE TRAVEL LANES	5' SHOULDER WITH CURB TYPE 1 & 5.5' SIDEWALK
STATION TO STATION	STATION TO STATION	STATION TO STATION
98+75.00 TO 99+58.00, LT.	98+75.00 TO 99+65.00	99+00.00 TO 99+65.00, RT.

*= SEE SUPERELEVATION TABLES FOR CROSS STREET SLOPES

NOTES:

1. THE PAVEMENT AND BASE DEPTHS AS SHOWN ON THE PLANS ARE INTENDED TO BE NOMINAL.
2. WHEN SUPERELEVATION EXCEEDS THE SLOPE OF THE LOW SIDE SHOULDER, THE LOW SIDE SHOULDER SHALL HAVE THE SAME SLOPE AS THE TRAVELWAY.
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4. THE ALGEBRAIC DIFFERENCE BETWEEN THE SHOULDER AND TRAVELWAY CROSS SLOPES 'ROLLOVER' SHALL NOT EXCEED 8%.
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6. 4" OF LOAM SHALL BE USED IN ALL DISTURBED AREAS UNLESS OTHERWISE NOTED OR DIRECTED (TYP.)

NOT TO SCALE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
CAPITAL PROJECTS
WIN 022642.00
HIGHWAY PLANS

vhb

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DESIGN3-DETAILED3			
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REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

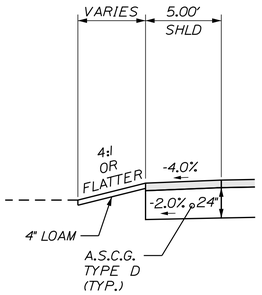
SANFORD
ROUTE 202

TYPICALS (1 OF 6)

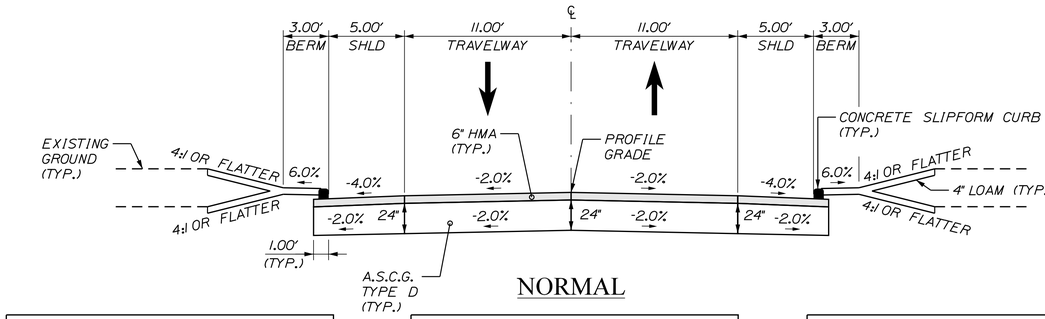
SHEET NUMBER
3
OF 149

Username: jamesdavis Date:2/5/2024
Division: HIGHWAY
Filename: ...\MSTA\003-009_Typicals.dgn

TYPICAL SECTIONS
Route 202 Cottage Street



5' SHOULDER
STATION TO STATION
137+50.00 TO 138+50.00 LT.

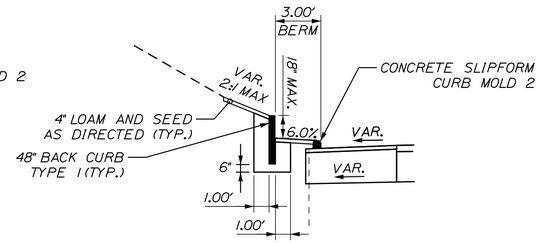


NORMAL

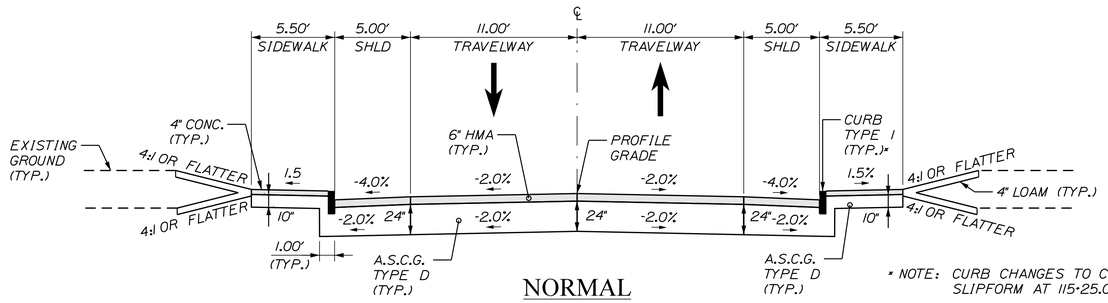
5' SHOULDER WITH SLIPFORM CURB
STATION TO STATION
123+46.00 TO 129+42.00, LT.

(2) 11' WIDE TRAVEL LANES
STATION TO STATION
121+75.00 TO 129+50.00 135+75.00 TO 137+25.00

5' SHOULDER WITH SLIPFORM CURB
STATION TO STATION
122+25.00 TO 130+25.00, RT. 135+00.00 TO 138+00.00, RT.



5' SHOULDER WITH 3' SNOW SHELF AND 18" BACK CURB
STATION TO STATION
124+50.00 TO 125+50.00 LT.



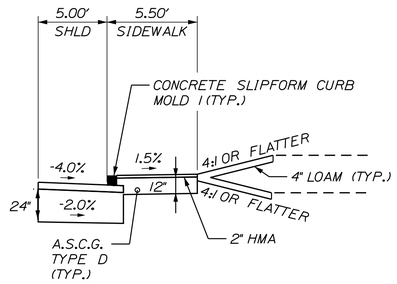
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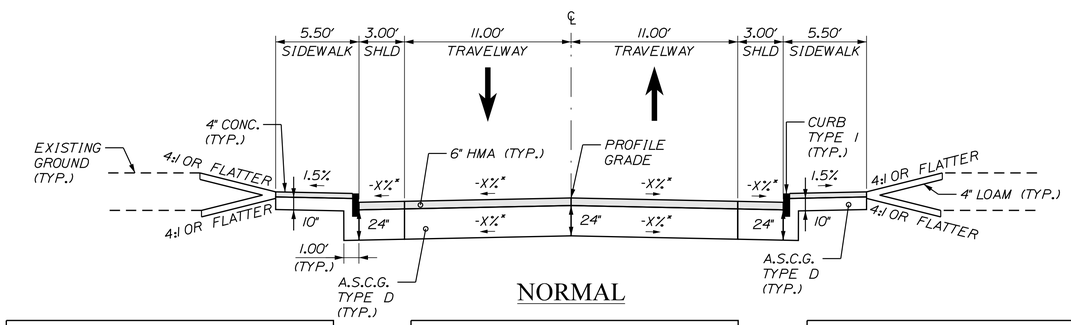
5' SHOULDER WITH CURB TYPE 1 & 5.5' SIDEWALK
STATION TO STATION
109+34.00 TO 122+87.00, LT.

(2) 11' WIDE TRAVEL LANES
STATION TO STATION
109+34.00 TO 121+75.00

5' SHOULDER WITH CURB TYPE 1 & 5.5' SIDEWALK
STATION TO STATION
109+10.00 TO 121+60.00, RT.

5' SHOULDER WITH SLIPFORM CURB MOLD 1 & 5.5' SIDEWALK
STATION TO STATION
115+25.00 TO 121+75.00, RT. & LT.





NORMAL

3' SHOULDER WITH CURB TYPE 1 & 5.5' SIDEWALK
STATION TO STATION
102+75.00 TO 108+62.00, LT.

(2) 11' WIDE TRAVEL LANES
STATION TO STATION
102+75.00 TO 108+70.00

3' SHOULDER WITH CURB TYPE 1 & 5.5' SIDEWALK
STATION TO STATION
102+75.00 TO 108+67.00, RT.

*= SEE SUPERELEVATION TABLES FOR CROSS STREET SLOPES

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NOT TO SCALE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

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PROJ. MANAGER	E. MARTIN	
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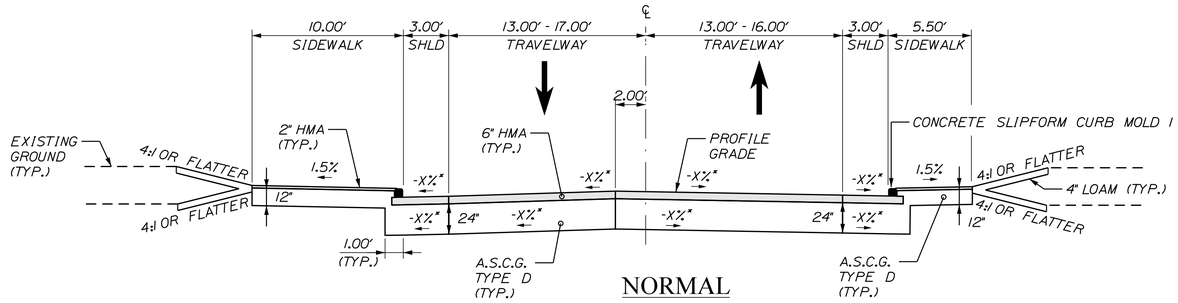
SANFORD
ROUTE 202

TYPICALS (2 OF 6)

SHEET NUMBER
4
OF 149

Filename: ...\MSTA\003-009_Typicals.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024

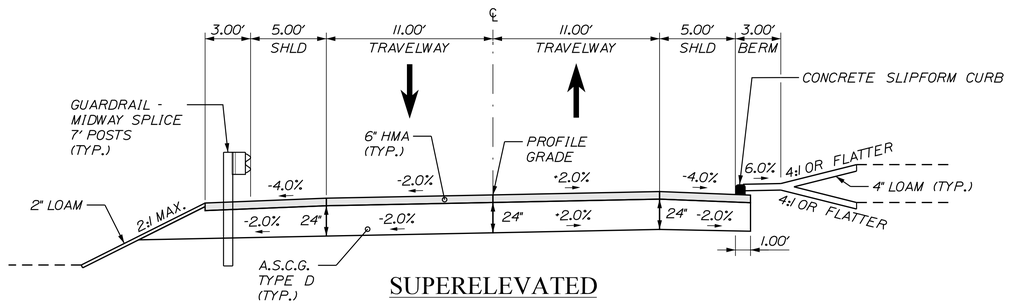
TYPICAL SECTIONS
River Street



NORMAL

3' SHOULDER WITH SLIPFORM CURB & 10' SIDEWALK	(2) VARIABLE WIDTH TRAVEL LANES	3' SHOULDER WITH SLIPFORM CURB & 5.5' SIDEWALK
STATION TO STATION	STATION TO STATION	STATION TO STATION
313+21.00 TO 315+85.00, LT.	313+21.00 TO 315+85.00	313+00.00 TO 315+85.00, RT.

Route 202 Cottage Street



SUPERELEVATED

5' SHOULDER WITH GUARDRAIL	(2) 11' WIDE TRAVEL LANES	5' SHOULDER WITH SLIPFORM CURB
STATION TO STATION	STATION TO STATION	STATION TO STATION
130+50.00 TO 134+15.00, LT.	130+25.00 TO 135+00.00	132+50.00 TO 135+00.00, RT.

*= SEE SUPERELEVATION TABLES FOR CROSS STREET SLOPES

NOTES:

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WIN 022642.00
HIGHWAY PLANS

vhb

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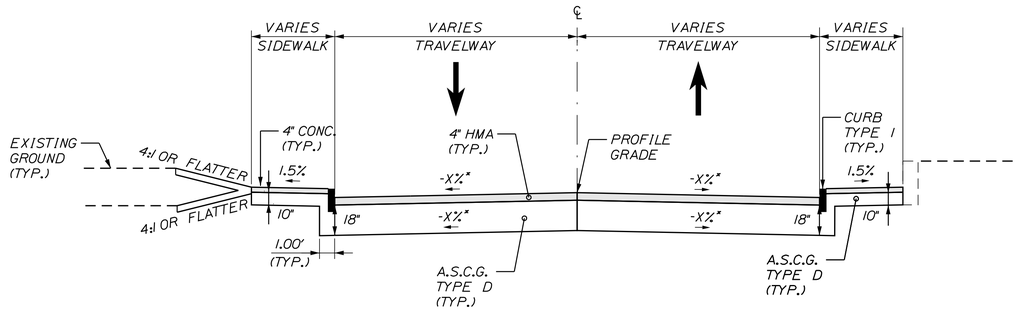
SANFORD
ROUTE 202

TYPICALS (3 OF 6)

SHEET NUMBER
5
OF 149

Filename: ...\MSTA\003-009_Typicals.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024

TYPICAL SECTIONS
Brook Street, Davis Avenue, Spruce Street



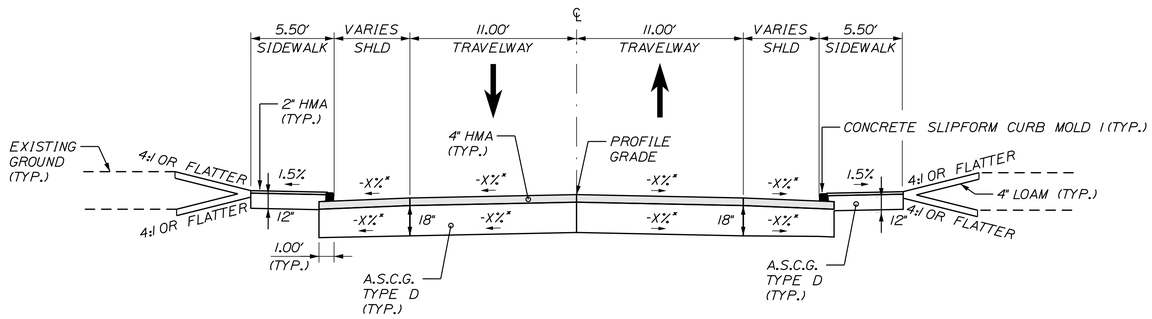
NORMAL

VARYING SHOULDER WITH CURB TYPE 1 & SIDEWALK
STATION TO STATION
500+16.00 TO 500+65.00, LT. 220+16.00 TO 220+50.00, LT. 200+14.27 TO 200+64.27 LT. 210+14.00 TO 210.58.20 LT.

(2) 11' WIDE TRAVEL LANES
STATION TO STATION
500+16.00 TO 500+65.00 220+16.00 TO 220+50.00 200+14.27 TO 200+64.27 210+14.00 TO 210.58.20

VARYING SHOULDER WITH CURB TYPE 1 & SIDEWALK
STATION TO STATION
500+16.00 TO 500+65.00, RT. 220+16.00 TO 220+50.00, RT. - 210+14.00 TO 210.58.20 RT.

North Avenue



NORMAL

VARYING SHOULDER WITH CURB TYPE 1 & 5.5' SIDEWALK
STATION TO STATION
230+16.00 TO 230+96.00, LT. 400+16.00 TO 400+65.00, LT.

(2) 11' WIDE TRAVEL LANES
STATION TO STATION
230+16.00 TO 230+96.00 400+16.00 TO 400+65.00

VARYING SHOULDER WITH SLIPFORM CURB & 5.5' SIDEWALK
STATION TO STATION
230+16.00 TO 230+96.00, RT.

*= SEE SUPERELEVATION TABLES FOR CROSS STREET SLOPES

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REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

TYPICALS (4 OF 6)

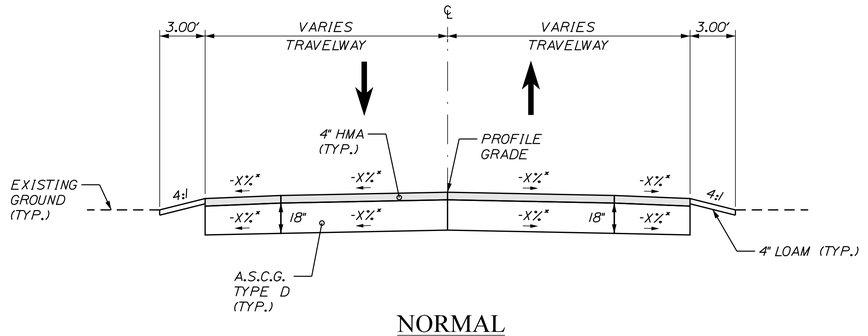
SHEET NUMBER

6

OF 149

Username: jamesdavis Date:2/5/2024
Division: HIGHWAY
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TYPICAL SECTIONS
June Street & Lafayette Street

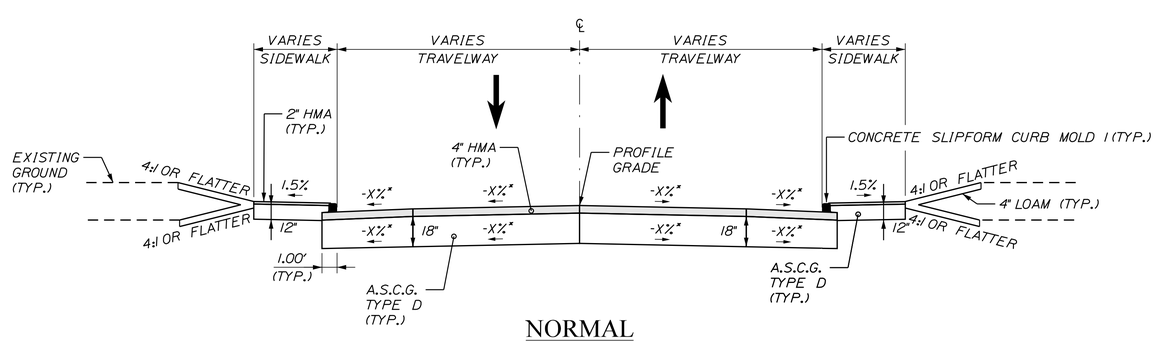


NORMAL

June Street West

VARYING SHOULDER	(2) 11' WIDE TRAVEL LANES	VARYING SHOULDER
STATION TO STATION	STATION TO STATION	STATION TO STATION
270+16.00 TO 270+57.00, LT.	270+16.00 TO 270+57.00	270+16.00 TO 270+57.00, RT.

June Street & Boyd Street



NORMAL

June Street East

VARYING SHOULDER WITH CURB TYPE 1 & SIDEWALK	(2) 11' WIDE TRAVEL LANES	VARYING SHOULDER WITH CURB TYPE 1 & SIDEWALK
STATION TO STATION	STATION TO STATION	STATION TO STATION
260+16.00 TO 260+50.00, LT. 250+16.42 TO 250+41.42 LT.	260+16.00 TO 260+50.00 250+16.42 TO 250+41.42	260+16.00 TO 260+50.00, RT.

* SEE SUPERELEVATION TABLES FOR CROSS STREET SLOPES

NOTES:

1. THE PAVEMENT AND BASE DEPTHS AS SHOWN ON THE PLANS ARE INTENDED TO BE NOMINAL.
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022642.00

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vhb

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SANFORD
ROUTE 202

TYPICALS (5 OF 6)

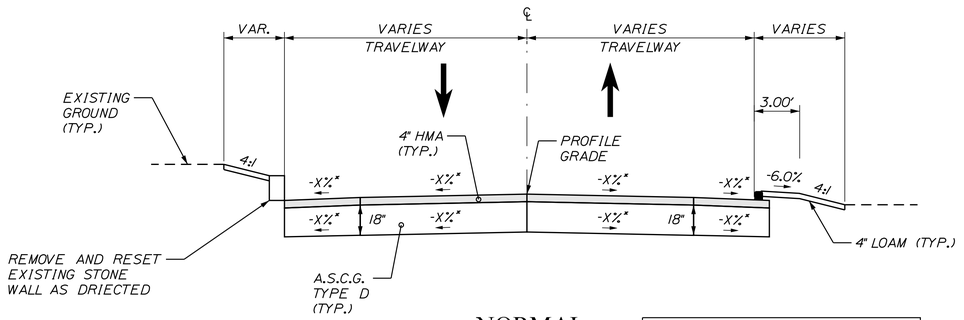
SHEET NUMBER

7

OF 149

Username: jamesdavis Date:2/5/2024
Division: HIGHWAY
Filename: ...\MSTA\003-009_Typicals.dgn

TYPICAL SECTIONS
Genest Lane



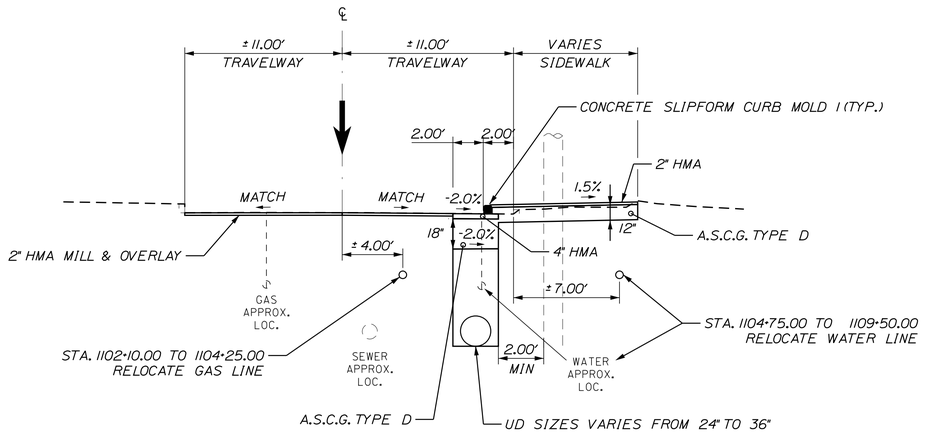
NORMAL
Genest Lane

x= SEE SUPERELEVATION TABLES FOR CROSS STREET SLOPES

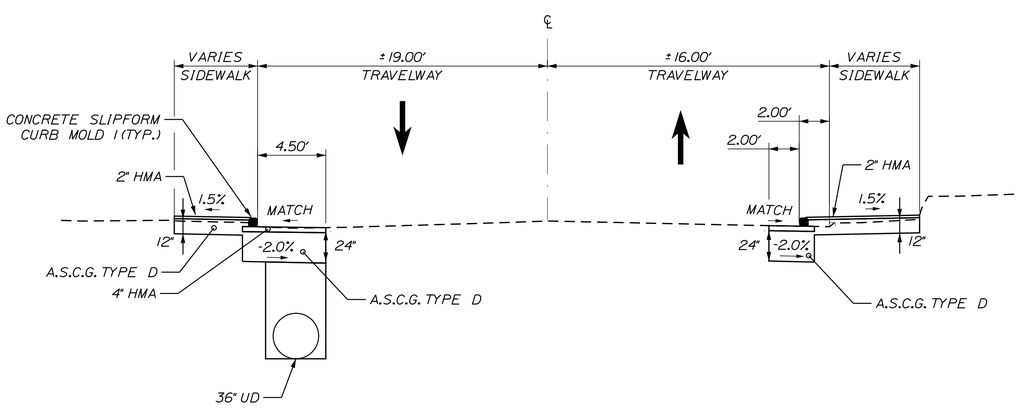
REMOVE & RESET EXISTING WALL
STATION TO STATION
280+16.23 TO 280+41.23 LT.

(2) VARYING TRAVEL LANES
STATION TO STATION
280+16.23 TO 280+41.23

VARYING SHOULDER WITH CURB TYPE 3
STATION TO STATION
270+16.00 TO 270+57.00, RT.



ISLAND AVENUE
STATION TO STATION
1104+75.00 TO 1112+00, RT.



HIGH STREET
STATION TO STATION
603+00.00 TO 604+50.00. LT.

NOT TO SCALE

NOTES:

1. THE PAVEMENT AND BASE DEPTHS AS SHOWN ON THE PLANS ARE INTENDED TO BE NOMINAL.
2. WHEN SUPERELEVATION EXCEEDS THE SLOPE OF THE LOW SIDE SHOULDER, THE LOW SIDE SHOULDER SHALL HAVE THE SAME SLOPE AS THE TRAVELWAY.
3. CROWNS FOR BOTH NORMAL AND SUPERELEVATION SECTIONS FOR ALL COURSES OF SUBBASE AND PAVEMENT SHALL BE STRAIGHT.
4. THE ALGEBRAIC DIFFERENCE BETWEEN THE SHOULDER AND TRAVELWAY CROSS SLOPES 'ROLLOVER' SHALL NOT EXCEED 8%.
5. THE STATIONING SHOWN UNDER EACH TYPICAL IS APPROXIMATE.
6. 4" OF LOAM SHALL BE USED IN ALL DISTURBED AREAS UNLESS OTHERWISE NOTED OR DIRECTED (TYP.)

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
CAPITAL PROJECTS
WIN 022642.00
HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN		
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

TYPICALS (6 OF 6)

SHEET NUMBER
8
OF 149

Username: jamesdavis Date:2/5/2024
Division: HIGHWAY
Filename: ...\MSTA\003-009_Typicals.dgn

WINTER / COTTAGE STREET				
CROSS SLOPE TABLE				
LEFT SHOULDER	LEFT TRAVELWAY	STATION	RIGHT TRAVELWAY	RIGHT SHOULDER
APPROACH TRANSITION				
MATCH	MATCH	98+25.00	MATCH	MATCH
-1.0%	-1.0%	98+50.00	-2.0%	-2.0%
-1.0%	-1.0%	98+75.00	-2.0%	-2.0%
INTERSECTION TRANSITION				
-1.0%	-1.0%	99+00.00	-2.0%	-2.0%
↓	↓	99+25.00	-1.0%	-1.0%
		99+50.00	0.0%	0.0%
		99+75.00	1.0%	1.0%
		TO	↓	↓
		100+75.00	1.0%	1.0%
-1.0%	-1.0%	101+00.00	0.0%	0.0%
-1.5%	-1.5%	101+25.00	-1.0%	-1.0%
-1.5%	-1.5%	101+50.00	-2.0%	-2.0%
NORMAL CROWN (VARYING CROSS SLOPES)				
-1.5%	-1.5%	101+75.00	-2.0%	-2.0%
↓	↓	102+00.00	-2.0%	-2.0%
		102+25.00	-2.5%	-2.5%
		TO	↓	↓
-1.5%	-1.5%	105+25.00	-2.5%	-2.5%
-2.5%	-2.5%	105+50.00	-1.5%	-1.5%
↓	↓	TO	↓	↓
-2.5%	-2.5%	109+00.00	-1.5%	-1.5%
-3.3%	-2.0%	109+25.00	-2.0%	-2.0%
-4.0%	↓	109+50.00	↓	-3.0%
-4.0%	-2.0%	109+75.00	-2.0%	-4.0%
NORMAL CROWN				
-4.0%	-2.0%	110+00.00	-2.0%	-4.0%
↓	↓	TO	↓	↓
-4.0%	-2.0%	129+50.00	-2.0%	-4.0%
TRANSITION				
-4.0%	-2.0%	129+75.00	-0.7%	-4.0%
-2.0%	-2.0%	130+00.00	0.7%	-4.0%
FULLY SUPERELEVATED				
-2.0%	-2.0%	130+25.00	2.0%	-4.0%
↓	↓	TO	↓	↓
-2.0%	-2.0%	134+25.00	2.0%	-4.0%
-4.0%	-2.0%	134+50.00	2.0%	-4.0%
-4.0%	-2.0%	134+75.00	2.0%	-4.0%
-4.0%	-2.0%	135+00.00	2.0%	-4.0%
TRANSITION				
-2.0%	-2.0%	135+25.00	0.7%	-4.0%
-4.0%	-2.0%	135+50.00	-0.7%	-4.0%
NORMAL CROWN				
-4.0%	-2.0%	135+75.00	-2.0%	-4.0%
		TO		
-4.0%	-2.0%	137+25.00	-2.0%	-4.0%
APPROACH TRANSITION				
-4.0%	-2.7%	137+50.00	-2.0%	-4.0%
-4.0%	-3.4%	137+75.00	-2.0%	-4.0%
-4.1%	-4.1%	138+00.00	-2.0%	-4.0%
-4.8%	-4.8%	138+25.00	-2.7%	-3.8%
MATCH	MATCH	138+50.00	MATCH	MATCH

RIVER STREET				
CROSS SLOPE TABLE				
LEFT SHOULDER	LEFT TRAVELWAY	STATION	RIGHT TRAVELWAY	RIGHT SHOULDER
APPROACH TRANSITION				
MATCH	MATCH		MATCH	MATCH
-2.0%	-2.0%	312+71.09	1.0%	1.0%
-2.0%	-2.0%	312+75.00	1.2%	1.2%
-2.6%	-2.6%	313+00.00	2.6%	2.6%
-3.0%	-3.0%	313+25.00	3.0%	3.0%
INTERSECTION TRANSITION				
-2.2%	-2.2%	313+50.00	2.2%	2.2%
-1.3%	-1.3%	313+75.00	1.3%	1.3%
-0.3%	-0.3%	314+00.00	-0.4%	-0.4%
0.3%	0.3%	314+25.00	-2.0%	-2.0%
-	-	314+43.77	-2.0%	-2.0%
COTTAGE STREET				
INTERSECTION TRANSITION				
2.0%	2.0%	314+93.72	-	-
2.0%	2.0%	315+00.00	-5.3%	-5.3%
1.0%	1.0%	315+25.00	-5.3%	-5.3%
0.0%	0.0%	315+50.00	-4.2%	-4.2%
-1.0%	-1.0%	315+75.00	-3.1%	-3.1%
-2.0%	-2.0%	316+00.00	-2.0%	-2.0%
NORMAL CROWN				
-2.0%	-2.0%	316+25.00	-2.0%	-2.0%
-2.0%	-2.0%	316+35.39	-2.0%	-2.0%
MATCH	MATCH		MATCH	MATCH

*= SEE SUPERELEVATION TABLES FOR CROSS STREET SLOPES

DAVIS AVENUE		
CROSS SLOPE TABLE		
LEFT		RIGHT
TRAVELWAY & SHOULDER	STATION	TRAVELWAY & SHOULDER
MATCH COTTAGE AVE		
MATCH	200+14.27	MATCH
-0.1%	200+25.00	-1.1%
-2.6%	200+50.00	-1.4%
MATCH	200+64.27	MATCH

SPRUCE STREET		
CROSS SLOPE TABLE		
LEFT		RIGHT
TRAVELWAY & SHOULDER	STATION	TRAVELWAY & SHOULDER
MATCH COTTAGE AVE		
MATCH	210+14.00	MATCH
2.1%	200+25.00	-0.9%
3.2%	200+50.00	-0.8%
MATCH	210+58.20	MATCH

BROOK STREET (WEST)		
CROSS SLOPE TABLE		
LEFT		RIGHT
TRAVELWAY & SHOULDER	STATION	TRAVELWAY & SHOULDER
MATCH COTTAGE AVE		
MATCH	220+15.26	MATCH
-2.4%	220+25.00	1.3%
MATCH	220+50.00	MATCH

BROOK STREET (EAST)		
CROSS SLOPE TABLE		
LEFT		RIGHT
TRAVELWAY & SHOULDER	STATION	TRAVELWAY & SHOULDER
MATCH COTTAGE AVE		
MATCH	500+15.37	MATCH
1.2%	500+25.00	-2.9%
0.8%	500+50.00	-2.8%
MATCH	500+64.98	MATCH

NORTH AVENUE (WEST)		
CROSS SLOPE TABLE		
LEFT		RIGHT
TRAVELWAY & SHOULDER	STATION	TRAVELWAY & SHOULDER
MATCH COTTAGE AVE		
MATCH	230+16.79	MATCH
-1.7%	230+25.00	1.7%
-0.3%	230+50.00	1.5%
MATCH	230+95.72	MATCH

NORTH AVENUE (EAST)		
CROSS SLOPE TABLE		
LEFT		RIGHT
TRAVELWAY & SHOULDER	STATION	TRAVELWAY & SHOULDER
MATCH COTTAGE AVE		
MATCH	400+16.81	MATCH
1.6%	400+25.00	-1.8%
1.1%	200+50.00	-1.7%
MATCH	400+65.83	MATCH

LAFAYETTE STREET		
CROSS SLOPE TABLE		
LEFT		RIGHT
TRAVELWAY & SHOULDER	STATION	TRAVELWAY & SHOULDER
MATCH COTTAGE AVE		
MATCH	240+16.41	MATCH
6.0%	240+25.00	-5.2%
MATCH	240+42.05	MATCH

BOYD STREET		
CROSS SLOPE TABLE		
LEFT		RIGHT
TRAVELWAY & SHOULDER	STATION	TRAVELWAY & SHOULDER
MATCH COTTAGE AVE		
MATCH	250+16.42	MATCH
7.4%	250+25.00	-8.9%
MATCH	250+41.42	MATCH

GENEST STREET		
CROSS SLOPE TABLE		
LEFT		RIGHT
TRAVELWAY & SHOULDER	STATION	TRAVELWAY & SHOULDER
MATCH COTTAGE AVE		
MATCH	280+16.23	MATCH
-4.9%	280+25.00	4.8%
MATCH	280+41.23	MATCH

JUNE STREET (WEST)		
CROSS SLOPE TABLE		
LEFT		RIGHT
TRAVELWAY & SHOULDER	STATION	TRAVELWAY & SHOULDER
MATCH COTTAGE AVE		
MATCH	270+16.04	MATCH
-6.9%	270+25.00	6.9%
-4.0%	270+50.00	3.9%
MATCH	270+66.04	MATCH

JUNE STREET (EAST)		
CROSS SLOPE TABLE		
LEFT		RIGHT
TRAVELWAY & SHOULDER	STATION	TRAVELWAY & SHOULDER
MATCH COTTAGE AVE		
MATCH	260+16.00	MATCH
6.0%	260+25.00	-7.5%
MATCH	260+50.00	MATCH

NOT TO SCALE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN 022642.00

HIGHWAY PLANS

vhb

			DATE
PROJ. MANAGER	E. MARTIN		
DESIGN-DETAILED	BMD/EMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2		ALED2	
DESIGN3-DETAILED3		ALED3	
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

SUPERELVEVATION TABLES

SHEET NUMBER

9

OF 149

Filename: ...\MSTA\003-009_Typicals.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024

Filename: ...\HIGHWAY\MSTA\010_Signal_01.dgn Username: jamesdavis Date:2/5/2024 Division: HIGHWAY

LIST OF WORK ITEMS

EQUIPMENT AND WORK ITEMS 643.71	QUANTITY

TO BE COMPLETED AT PS&E

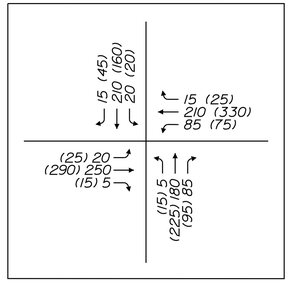
THE LISTED QUANTITIES ARE APPROXIMATE AND ARE FURNISHED FOR INFORMATION ONLY.

STRUCTURE LIST

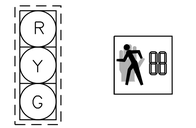
STRUCTURE	DESCRIPTION	FOUNDATION
A-C	CONTROLLER CABINET (EXISTING) *	L48"xW36"xH48" (EXISTING) *
A-PI	10' PEDESTAL POLE	24" DIAMETER
A-P2	10' PEDESTAL POLE	24" DIAMETER
B-PI	8' PEDESTAL POLE (RESET)	24" DIAMETER
C-MI	45' MAST ARM	TBD
C-PI	8' PEDESTAL POLE (RESET)	24" DIAMETER
D-MI	26' MAST ARM	TBD
D-PI	10' PEDESTAL POLE	24" DIAMETER

* - CONTROLLER CABINET AND FOUNDATION WILL BE INSTALLED UNDER STATEWIDE TRAFFIC SIGNAL MODERNIZATION PROJECT WIN #024301.00

SYSTEM DESIGN VOLUMES AM (PM)



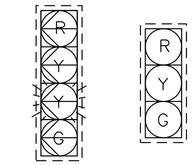
EXISTING INDICATIONS (TO BE RESET)



A1,B1,B2
C1,C2,D1,D2

P1-P6

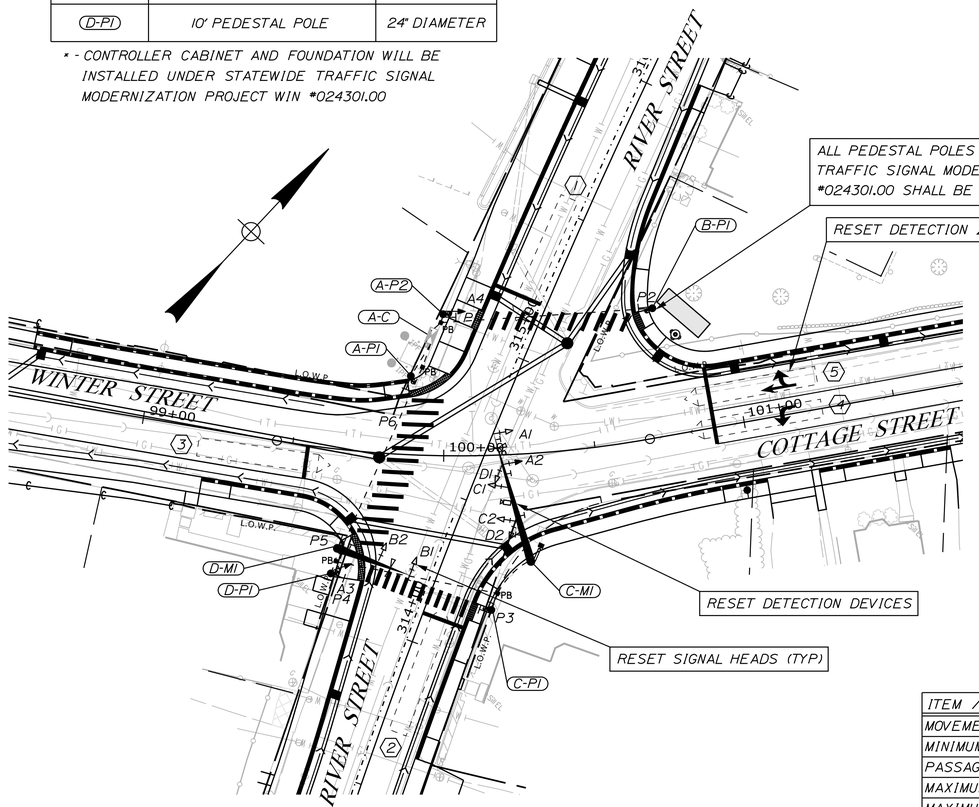
PROPOSED INDICATIONS



A2,A3 A4

NOTE:

1. ALL INDICATIONS SHALL BE 12" LIGHT EMITTING DIODES (LED'S) WITH 5" LOUVERED RETROREFLECTIVE BACKPLATES.
2. MOST SIGNAL HEADS WILL BE INSTALLED UNDER STATEWIDE TRAFFIC SIGNAL MODERNIZATION PROJECT WIN #024301.00. MOST EXISTING VEHICLE SIGNAL HEADS SHALL BE RESET IN THIS PROJECT.
3. PEDESTRIAN SIGNAL HEADS WILL BE INSTALLED UNDER STATEWIDE TRAFFIC SIGNAL MODERNIZATION PROJECT WIN #024301.00. SIX PEDESTRIAN SIGNAL HEADS SHALL BE RESET AND TWO SHALL BE SALVAGED IN THIS PROJECT.



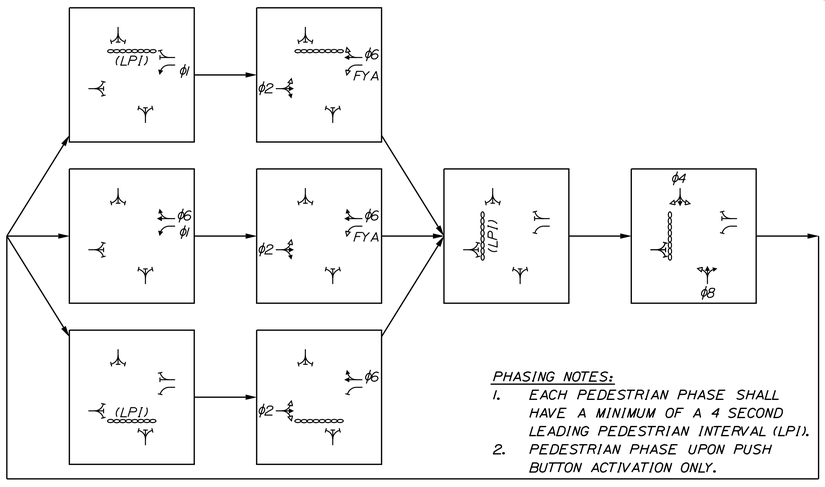
DETECTOR SCHEDULE

DETECTOR ZONE NO.	LOCATION	φ CALLED	φ EXT.	MODE A=ADVANCE B=STOPLINE	DELAY TIME	EXT. TIME
1	RIVER STREET SB LEFT-THRU-RIGHT	4	4	B	-	-
2	RIVER STREET NB LEFT-THRU-RIGHT	8	8	B	-	-
3	WINTER STREET EB LEFT-THRU-RIGHT	2	2	B	-	-
4	COTTAGE ST WB LEFT	1	1	B	-	-
5	COTTAGE ST WB THRU-RIGHT	6	6	B	-	-

PREFERENTIAL PHASE SEQUENCE

NEMA RING AND BARRIER DIAGRAM

1 2 | 4
6 | 8



PHASING NOTES:

1. EACH PEDESTRIAN PHASE SHALL HAVE A MINIMUM OF A 4 SECOND LEADING PEDESTRIAN INTERVAL (LPI).
2. PEDESTRIAN PHASE UPON PUSH BUTTON ACTIVATION ONLY.

SIGNAL TIMING SCHEDULE

ITEM / PHASE	φ 1	φ 2	φ 3	φ 4	φ 5	φ 6	φ 7	φ 8
MOVEMENT	A (LT)	C	-	D	-	A	-	B
MINIMUM INITIAL	5	7	-	5	-	7	-	5
PASSAGE TIME	2.0	3.0	-	3.0	-	3.0	-	3.0
MAXIMUM 1	10	35	-	30	-	35	-	30
MAXIMUM 2	15	40	-	30	-	40	-	30
YELLOW	3.5	3.5	-	3.5	-	3.5	-	3.5
ALL RED	2.5	2.5	-	2.5	-	2.5	-	2.5
PED WALK	-	5	-	5	-	5	-	-
PED CLEAR	-	12	-	12	-	12	-	-
DYN MAX LIMIT	-	-	-	-	-	-	-	-
DYN MAX STEP	-	-	-	-	-	-	-	-
RECALL	OFF	SOFT	-	OFF	-	SOFT	-	OFF
DETECTOR	PR	PR	-	PR	-	PR	-	PR
PRE-EMPT PRIORITY	3	4	-	6	-	3	-	5
FLASH	R	Y	-	R	-	Y	-	R
DUAL ENTRY	OFF	ON	-	ON	-	ON	-	ON

NOTES: PR = PRESENCE Y = YELLOW
D = DARK R = RED

COORDINATION PATTERNS AND TIME-OF-DAY PLANS SHALL BE PROVIDED AFTER CONTRACT AWARD.

PLAN

25 0 25 50
Scale of Feet

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN 022642.00

HIGHWAY PLANS

vhb

	E. MARTIN	DATE
PROJ. MANAGER		
DESIGN-DETAILED	MLG	2/5/2024
CHECKED-REVIEWED	CMB	2/5/2024
DESIGN2-DETAILED2	AG	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

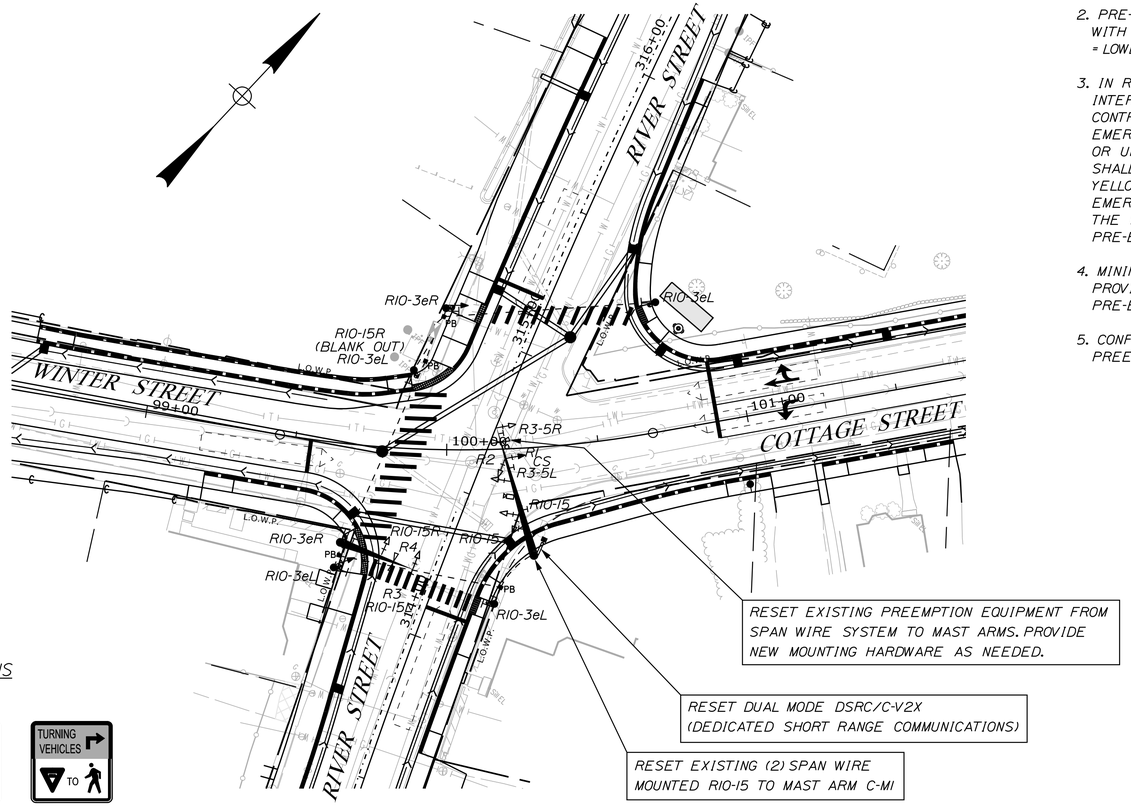
TRAFFIC SIGNAL PLAN

SHEET NUMBER
10
OF 149

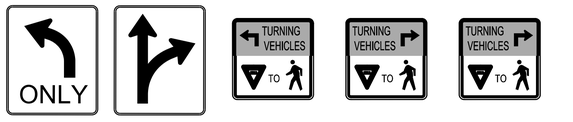
LIST OF WORK ITEMS

EQUIPMENT AND WORK ITEMS XXX.YYZ	QUANTITY
TO BE COMPLETED AT PS&E	

THE LISTED QUANTITIES ARE APPROXIMATE AND ARE FURNISHED FOR INFORMATION ONLY.



PROPOSED MAST ARM MOUNTED SIGNS



R3-5L	R3-6R	RIO-15L	RIO-15R	RIO-15R
30"x36"	30"x36"	30"x30"	30"x30"	(BLANK OUT) 30"x30"
1-PROPOSED	1-PROPOSED	1-PROPOSED	1-PROPOSED	1-PROPOSED MOUNT ABOVE A-P1

EXISTING POST AND SPAN WIRE MOUNTED SIGNS



RIO-3eL	RIO-3eR	RIO-15
4-RESET	2-RESET 2-SALVAGED	2-RESET 2-SALVAGED

EMERGENCY VEHICLE PREEMPTION OPERATION

ID	PREEMPT ASSIGNMENT	RECEIVER PRIORITY	ACTIVE PHASE
	1	NOT USE/RESERVED	
	2	NOT USE/RESERVED	
R1	3	1	ϕ1&ϕ6
R2	4	2	ϕ2
R3	5	3	ϕ8
R4	6	4	ϕ4

PRE-EMPTION NOTES:

1. EMERGENCY VEHICLE PRE-EMPTION SIGNALS SHALL BE TRANSMITTED BY OPTICAL EMITTERS AND/OR BY A DUAL MODE DSRC/C-V2X ON-BOARD UNIT (OBU) MOUNTED IN EMERGENCY VEHICLES COMMUNICATING WITH THE RESET DUAL MODE DSRC/C-V2X ROAD SIDE UNIT (RSU) AND/OR RECEIVED BY OPTICAL DETECTORS LOCATED AT THE INTERSECTION.

2. PRE-EMPTION SIGNALS SHALL BE SERVICED ON A PRIORITY BASIS WITH RECEIVERS ASSIGNED DESCENDING PRIORITIES (1 = HIGHEST, 4 = LOWEST)

3. IN RESPONSE TO A PRE-EMPTION SIGNAL RECEIVED AT AN INTERSECTION BY AN OPTICAL DETECTOR AND/OR RSU , THE CONTROLLER SHALL HOLD OR ADVANCE TO AND HOLD THE EMERGENCY ACTIVE PHASE GREEN FOR A MINIMUM OF 10 SECONDS OR UNTIL THE PRE-EMPTION SIGNAL CEASES. THE CONTROLLER SHALL THEN TIME PRE-EMPTION PHASE CLEARANCE (3.5 SECONDS YELLOW AND 2.5 SECONDS ALL RED) AND SERVICE SUBSEQUENT EMERGENCY ACTIVE PHASES AS NECESSARY. AT THE COMPLETION OF THE PRE-EMPTION CYCLE, THE CONTROLLER SHALL TIME THE PRE-EMPTION CLEARANCE AND RESUME NORMAL SIGNAL OPERATION.

4. MINIMUM GREEN AND NORMAL VEHICLE CLEARANCE SHALL BE PROVIDED ON PHASES THAT ARE TO BE TERMINATED BY PRE-EMPTION DEMAND.

5. CONFIRMATION STROBES SHALL BE ILLUMINATED WHENEVER ANY PREEMPTION GREEN IS ON.

PLAN

25 0 25 50

Scale of Feet

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN 022642.00

HIGHWAY PLANS

vhb

		DATE
PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	MLG	2/5/2024
CHECKED-REVIEWED	CMB	2/5/2024
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

BY: JAR, AG

SANFORD
ROUTE 202

TRAFFIC SIGNAL PLAN

SHEET NUMBER

11

OF 149

Filename: ...\MSTA\011_Signal_01a.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024

LIST OF WORK ITEMS

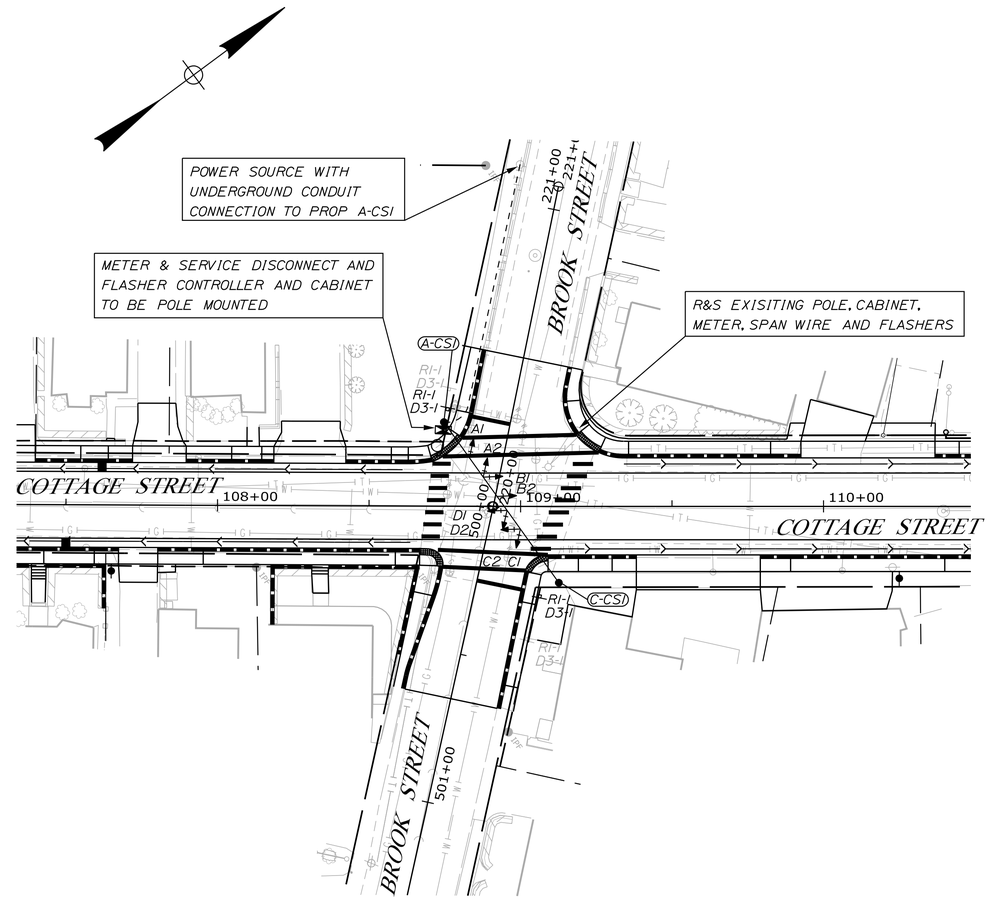
EQUIPMENT AND WORK ITEMS 643.60	QUANTITY

TO BE COMPLETED AT PS&E

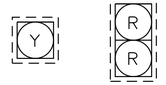
THE LISTED QUANTITIES ARE APPROXIMATE AND ARE FURNISHED FOR INFORMATION ONLY.

STRUCTURE LIST

STRUCTURE	DESCRIPTION	FOUNDATION
(A-CSI)	STRAIN POLE	TBD
(C-CSI)	STRAIN POLE	TBD



PROPOSED INDICATIONS



B1,B2 D1,D2 — A1,A2 C1,C2

NOTE:
1. ALL INDICATIONS SHALL BE 12" LIGHT EMITTING DIODES (LED'S).

2. BEACONS SHALL FLASH CONCURRENTLY ON EACH APPROACH. SIGNAL FACES FOR EACH APPROACH SHALL NOT WIG WAG.

PROPOSED SIGNS



R1-1 36"x36" 2-PROPOSED

D3-1 12"x42" 2-PROPOSED

EXISTING POST MOUNTED SIGNS



R1-1 2-REMOVED

D3-1 2-REMOVED

PLAN

25 0 25 50

Scale of Feet

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN 022642.00

HIGHWAY PLANS

vhb

	BY	DATE
PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	MLG	2/5/2024
CHECKED-REVIEWED	CMB	2/5/2024
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

FLASHING BEACON PLAN

SHEET NUMBER

12

OF 149

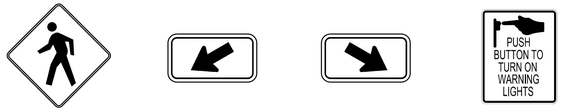
Filename: ...\HIGHWAY\MSTA\012_Signal_02.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024

LIST OF WORK ITEMS

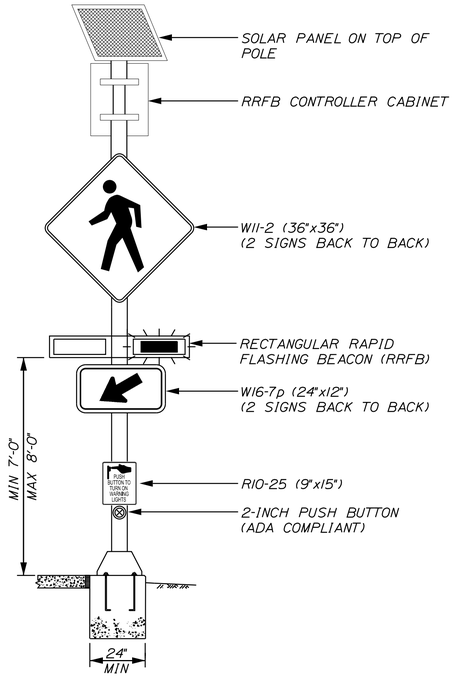
EQUIPMENT AND WORK ITEMS	QUANTITY
TO BE COMPLETED AT PS&E	

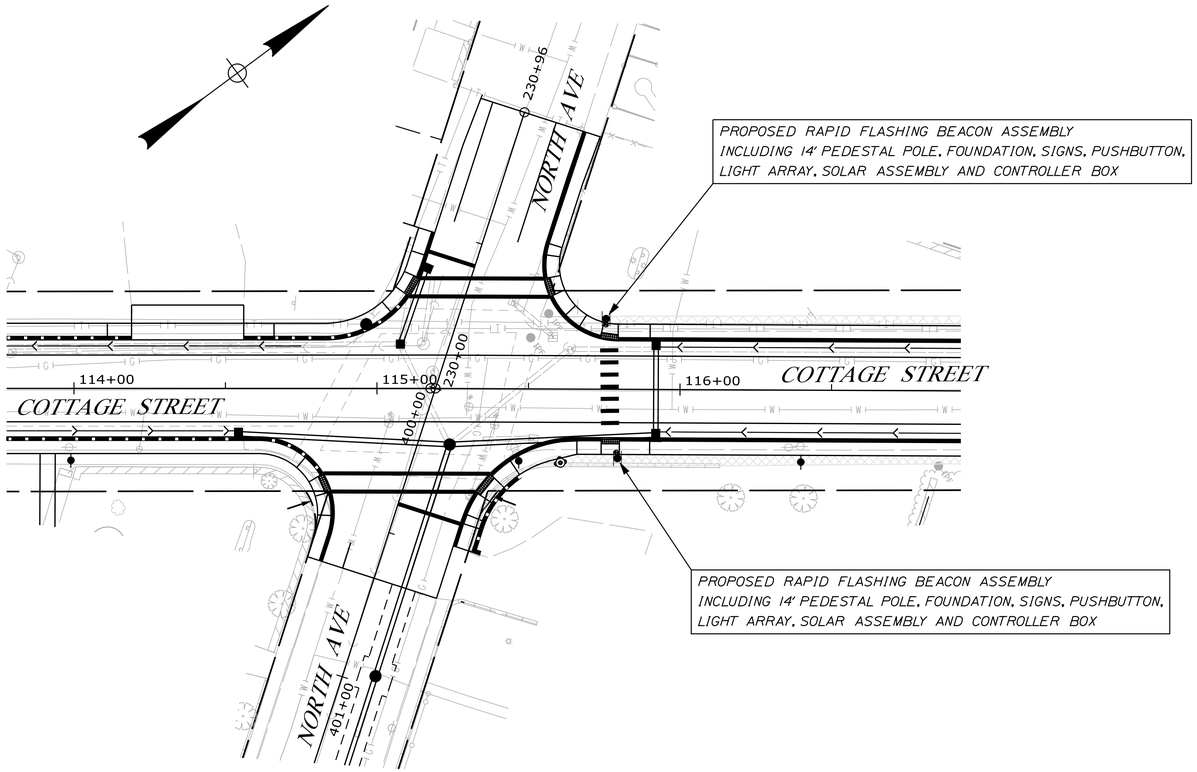
THE LISTED QUANTITIES ARE APPROXIMATE AND ARE FURNISHED FOR INFORMATION ONLY.

PROPOSED SIGNS



W11-2	W16-7pL	W16-7pR	R10-25
36x36	24x12	24x12	9x12
4-PROPOSED	1-PROPOSED	1-PROPOSED	2-PROPOSED





NOTES:

1. POST SHALL BE TRAFFIC SIGN POST 14-FOOT MINIMUM WITH TRANSFORMER BASE.
2. FOUNDATION SHALL BE 24-INCH (MIN) DIA. CONCRETE FOUNDATION
3. SIGN ASSEMBLY SHALL SIMULTANEOUSLY RAPID FLASH FOR 15 SECONDS WITH PUSH BUTTON ACTUATION.
4. ALL SIGN AND PUSH BUTTON MOUNTING HEIGHTS SHALL CONFORM TO THE 2009 FEDERAL HIGHWAY ADMINISTRATION (FHWA) MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
5. PEDESTRIAN PUSH BUTTON SHALL BE MOUNTED ON THE POST FACING THE CROSSWALK IN ACCORDANCE WITH MUTCD SECTION 4E.08.

PLAN

25 0 25 50

Scale of Feet

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN 022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	MLG	JAR
CHECKED-REVIEWED	CMB	AG
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

DATE	BY
2/5/2024	JAR
2/5/2024	AG

SANFORD
ROUTE 202

TRAFFIC SIGNAL PLAN

SHEET NUMBER

13

OF 149

Filename: ...\HIGHWAY\MSTA\013_Signal_03.dgn Username: jamesdavis Division: HIGHWAY Date:2/5/2024

Filename: ...\HIGHWAY\MSTA\014_SSPLAN1.DGN Division: HIGHWAY Username: jomesdavis Date:2/5/2024

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	MLG	JAR	2/5/2024
CHECKED-REVIEWED	CMB	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

SIGNING AND STRIPING
(1 OF 7)

SHEET NUMBER
14
OF 149

PLAN

25 0 25 50
Scale of Feet

SIGNING AND PAVEMENT MARKING LEGEND

SWL - SINGLE WHITE SOLID LINE
BWL - SINGLE WHITE BROKEN LINE (10' LINE 30' SPACE)
BYL - SINGLE YELLOW BROKEN LINE (10' LINE 30' SPACE)
SYL - SINGLE YELLOW SOLID LINE
2SLY - DOUBLE YELLOW SOLID LINE
SL - SINGLE SOLID LINE - STOPLINE (24")
DWL - DOTTED WHITE LANE LINE WITH TAPE (3' LINE 9' SPACE)
DWRL - DOTTED WHITE RECESSED THERMOPLASTIC LINE (2' LINE 6' SPACE)
↰ W - WHITE PAVEMENT MARKING SYMBOLS
DYL - DOTTED YELLOW LINE
YCH - YELLOW CROSS HATCHING (SEE DETAIL)

SIGNING AND PAVEMENT MARKING LEGEND

SWL - SINGLE WHITE SOLID LINE
BWL - SINGLE WHITE BROKEN LINE (10' LINE 30' SPACE)
BYL - SINGLE YELLOW BROKEN LINE (10' LINE 30' SPACE)
SYL - SINGLE YELLOW SOLID LINE
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DWL - DOTTED WHITE LANE LINE WITH TAPE (3' LINE 9' SPACE)
DWRL - DOTTED WHITE RECESSED THERMOPLASTIC LINE (2' LINE 6' SPACE)
WHITE PAVEMENT MARKING SYMBOLS
DYL - DOTTED YELLOW LINE
YCH - YELLOW CROSS HATCHING (SEE DETAIL)

COTTAGE STREET (Route 202/4A)
DAVIS AVENUE
SPRUCE STREET
BROOK STREET
37 COTTAGE STREET
Black Sheep Archery
FAMILY ARCHERY CENTER
His
Your and Maine
Thrift Gift and
More Sotre
REMOVE
RETAIN
Davis Ave
Spurce St
Brooke St
Gowen St
STOP
NO PARKING THIS SIDE OF STREET
EAST SIDE
PLAN
Scale of Feet
25 0 25 50

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
CAPITAL PROJECTS
WIN 022642.00
HIGHWAY PLANS

vhb

	BY	DATE
E. MARTIN		
PROJ. MANAGER	MLG	2/5/2024
DESIGN-DETAILED	JAR	2/5/2024
CHECKED-REVIEWED	CMB	
DESIGN2-DETAILED2	AG	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202
SIGNING AND STRIPING
(2 OF 7)

SHEET NUMBER
15
OF 149

Filename: ...\HIGHWAY\MSTA\015_SSPLAN2.DGN Division: HIGHWAY Username: jamesdavis Date:2/5/2024

SIGNING AND PAVEMENT MARKING LEGEND

SWL - SINGLE WHITE SOLID LINE
BWL - SINGLE WHITE BROKEN LINE (10' LINE 30' SPACE)
BYL - SINGLE YELLOW BROKEN LINE (10' LINE 30' SPACE)
SYL - SINGLE YELLOW SOLID LINE
2SLY - DOUBLE YELLOW SOLID LINE
SL - SINGLE SOLID LINE - STOPLINE (24")
DWL - DOTTED WHITE LANE LINE WITH TAPE (3' LINE 9' SPACE)
DWRL - DOTTED WHITE RECESSED THERMOPLASTIC LINE (2' LINE 6' SPACE)
- WHITE PAVEMENT MARKING SYMBOLS
DYL - DOTTED YELLOW LINE
YCH - YELLOW CROSS HATCHING (SEE DETAIL)

COTTAGE STREET (Route 202/4A)
DAVIS AVENUE
SPRUCE STREET
BROOK STREET
37 COTTAGE STREET
Black Sheep Archery
FAMILY ARCHERY CENTER
His
Your and Maine
Thrift Gift and
More Sotre
REMOVE
RETAIN
Davis Ave
Spurce St
Brooke St
Gowen St
STOP
NO PARKING THIS SIDE OF STREET
EAST SIDE
103+00
104+00
105+00
106+00
107+00
108+00
109+00
110+00
200+00
201+00
210+00
211+00
220+00
221+00
500+00
501+00
502+00
PLAN
25 0 25 50
Scale of Feet

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
CAPITAL PROJECTS
WIN 022642.00
HIGHWAY PLANS

vhb

	DATE	BY
PROJ. MANAGER		E. MARTIN
DESIGN-DETAILED	2/5/2024	JAR
CHECKED-REVIEWED	2/5/2024	AG
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202
SIGNING AND STRIPING
(2 OF 7)

SHEET NUMBER
16
OF 149

Filename: ...\HIGHWAY\MSTA\015_SSPLAN2.DGN Division: HIGHWAY Username: jamesdavis Date:2/5/2024

Filename: ...\HIGHWAY\MSTA\016_SSPLAN3.DGN Division: HIGHWAY Username: jomesdavis Date:2/5/2024

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	E. MARTIN	DATE
PROJ. MANAGER		
DESIGN-DETAILED	MLG	2/5/2024
CHECKED-REVIEWED	CMB	
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202
SIGNING AND STRIPING
(3 OF 7)

SHEET NUMBER

17

OF 149

COTTAGE STREET (Route 202/4A)

NORTH AVE.

NORTH AVENUE

RETAIN
Percy's
TIRE & AUTO REPAIR

RETAIN
END SCHOOL ZONE

RETAIN
SAINT THERESE PARISH
SAINT THOMAS SCHOOL

REMOVE
NORHT AVE
STOP

RETAIN
(NO PARKING THIS SIDE OF STREET)

RETAIN
SCHOOL
SPEED LIMIT 15
WHEN CHILDREN ARE PRESENT

RETAIN
SAINT THERESE OF LISIEUX PARISH

REMOVE
EAST SIDE
NORHT AVE
STOP

RETAIN
NO PARKING THIS SIDE OF STREET

110+00 111+00 112+00 113+00 114+00 115+00 116+00 117+00

230+96

401+00 402+00

SIGNING AND PAVEMENT MARKING LEGEND

SWL - SINGLE WHITE SOLID LINE
BWL - SINGLE WHITE BROKEN LINE (10' LINE 30' SPACE)
BYL - SINGLE YELLOW BROKEN LINE (10' LINE 30' SPACE)
SYL - SINGLE YELLOW SOLID LINE
2SLY - DOUBLE YELLOW SOLID LINE
SL - SINGLE SOLID LINE - STOPLINE (24")
DWL - DOTTED WHITE LANE LINE WITH TAPE (3' LINE 9' SPACE)
DWRL - DOTTED WHITE RECESSED THERMOPLASTIC LINE (2' LINE 6' SPACE)
WHITE PAVEMENT MARKING SYMBOLS
DYL - DOTTED YELLOW LINE
YCH - YELLOW CROSS HATCHING (SEE DETAIL)

PLAN

25 0 25 50
Scale of Feet

SIGNING AND PAVEMENT MARKING LEGEND

SWL - SINGLE WHITE SOLID LINE
BWL - SINGLE WHITE BROKEN LINE (10' LINE 30' SPACE)
BYL - SINGLE YELLOW BROKEN LINE (10' LINE 30' SPACE)
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WHITE PAVEMENT MARKING SYMBOLS
DYL - DOTTED YELLOW LINE
YCH - YELLOW CROSS HATCHING (SEE DETAIL)

RETAIN
SCHOOL
SPEED LIMIT 15
WHEN CHILDREN ARE PRESENT
(BLANK/SUN BLEACHED)

REMOVE
June St
Cottage St
STOP

JUNE STREET
GENEST LANE
(BLUE) GENEST LN
COTTAGE STREET (Route 202/4A)
BOYD STREET
LAFAYETTE STREET
JUNE STREET

REMOVE
Lafayette St
STOP

RETAIN
SLOW
CHILDREN AT PLAY

REMOVE
Body St
STOP

REMOVE
June St
STOP

RETAIN
SOUTHERN MAINE HEALTH CARE

RETAIN
END SCHOOL ZONE

PLAN
25 0 25 50
Scale of Feet

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
CAPITAL PROJECTS
WIN 022642.00
HIGHWAY PLANS

vhb

	E. MARTIN
PROJ. MANAGER	
DESIGN-DETAILED	MLC
CHECKED-REVIEWED	CMB
DESIGN2-DETAILED2	
DESIGN3-DETAILED3	
REVISIONS 1	
REVISIONS 2	
REVISIONS 3	
REVISIONS 4	
FIELD CHANGES	

DATE	BY
2/5/2024	JAR
2/5/2024	AG

SANFORD
ROUTE 202
SIGNING AND STRIPING
(4 OF 7)

SHEET NUMBER
18
OF 149

Filename: ...\HIGHWAY\MSTA\017_SSPLAN4.DGN Username: jamesdavis Date:2/5/2024 Division: HIGHWAY

Filename: ...\HIGHWAY\MSTA\018_SSPLAN5.DGN Division: HIGHWAY Username: jamesdavis Date:2/5/2024

SCHOOL SPEED LIMIT
WHEN FLASHING
SCHOOL ZONE
FLASHING LIGHTS
15' X 50' EASEMENT BY FOOT OR VEHICLE FOR GERARD R. GENEST
NO STRUCTURES OF ANY KIND IN THIS AREA
8FT.DIA
CIR=1350
CIR
WOODS EDGE
PAVED
3X6' CMON
PEM
5FT.DIA
5FT.DIA
5FT.DIA
5FT.DIA
5FT.DIA
5FT.DIA
CLL
124+00
125+00
126+00
127+00
128+00
129+00
130+00
131+00
COTTAGE STREET (Route 202/4A)
12" HDPE
20" TRIPLE MAPLE
MCONNECT 21
3FT.DIA CONC.WELL COVER
RETAIN
Southern Maine Health Care
(screen)
SOUTHERN MAINE HEALTH
5FT.DIA
5FT.DIA
5FT.DIA
WIH UE
STOP
REMOVE
STOP
6X6" ELEC. BOX
HOSPITAL ENTRANCE
RETAIN
Southern Maine Health Care EMERGENCY ENTRANCE
CMP=23.1 W/UE
PAVED
CMP=24" OLD
CMP=25
OLD W/ MAILBOX
PAVED DRIVEWAY
26" MAPLE
20" MAPLE
SEPTIC
#201
PK NAIL FND
PSS
Inspire 0.1'up

SIGNING AND PAVEMENT MARKING LEGEND

SWL - SINGLE WHITE SOLID LINE
BWL - SINGLE WHITE BROKEN LINE (10' LINE 30' SPACE)
BYL - SINGLE YELLOW BROKEN LINE (10' LINE 30' SPACE)
SYL - SINGLE YELLOW SOLID LINE
2SLY - DOUBLE YELLOW SOLID LINE
SL - SINGLE SOLID LINE - STOPLINE (24")
DWL - DOTTED WHITE LANE LINE WITH TAPE (3' LINE 9' SPACE)
DWRL - DOTTED WHITE RECESSED THERMOPLASTIC LINE (2' LINE 6' SPACE)
↰ SL - WHITE PAVEMENT MARKING SYMBOLS
DYL - DOTTED YELLOW LINE
YCH - YELLOW CROSS HATCHING (SEE DETAIL)

PLAN
25 0 25 50
Scale of Feet

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
CAPITAL PROJECTS
WIN 022642.00
HIGHWAY PLANS

vhb

	BY	DATE
PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	MLG	2/5/2024
CHECKED-REVIEWED	CMB	
DESIGN2-DETAILED2	JAR	2/5/2024
DESIGN3-DETAILED3	AG	
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202
SIGNING AND STRIPING
(5 OF 7)

SHEET NUMBER
19
OF 149

Filename: ...\HIGHWAY\MSTA\018_SSPLAN5.DGN Division: HIGHWAY Username: jamesdavis Date:2/5/2024

SCHOOL SPEED LIMIT
WHEN FLASHING
SCHOOL ZONE
FLASHING LIGHTS
CLL
F
CIR*1350
CIR
8FT.DIA
WOODS EDGE
PAVED
3X6" CMON
PEM
5FT.DIA
*202
15' X 50' EASEMENT BY FOOT OR VEHICLE FOR GERARD R. GENEST
NO STRUCTURES OF ANY KIND IN THIS AREA
124+00
125+00
126+00
127+00
128+00
129+00
130+00
131+00
COTTAGE STREET (Route 202/4A)
5'
11'
12" HDPE
20" TRIPLE MAPLE
MAPLE
STOP
*3FT.DIA CONC.WELL COVER
SOUTHERN MAINE HEALTH
5FT.DIA
WIH UE
RETAIN
Southern Maine Health Care
(screen)
REMOVE
STOP
6X6" ELEC. BOX
HOSPITAL ENTRANCE
RETAIN
Southern Maine Health Care EMERGENCY ENTRANCE
CMP*23.1 W/UE
PAVED
CMP*24 OLD
CMP*
OLD W/ MAIL BOX
CMP *25
PAVED DRIVEWAY
26" MAPLE
20" MAPLE
*201
PK NAIL FND
PSS
Inside 0.1'up

SIGNING AND PAVEMENT MARKING LEGEND

SWL - SINGLE WHITE SOLID LINE
BWL - SINGLE WHITE BROKEN LINE (10' LINE 30' SPACE)
BYL - SINGLE YELLOW BROKEN LINE (10' LINE 30' SPACE)
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SL - WHITE PAVEMENT MARKING SYMBOLS
DYL - DOTTED YELLOW LINE
YCH - YELLOW CROSS HATCHING (SEE DETAIL)

PLAN
25 0 25 50
Scale of Feet

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	MLG	2/5/2024
CHECKED-REVIEWED	CMB	2/5/2024
DESIGN2-DETAILED2	JAR	
DESIGN3-DETAILED3	AG	
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

SIGNING AND STRIPING
(5 OF 7)

SHEET NUMBER
20
OF 149

SIGNING AND PAVEMENT MARKING LEGEND

SWL - SINGLE WHITE SOLID LINE
BWL - SINGLE WHITE BROKEN LINE (10' LINE 30' SPACE)
BYL - SINGLE YELLOW BROKEN LINE (10' LINE 30' SPACE)
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- WHITE PAVEMENT MARKING SYMBOLS
DYL - DOTTED YELLOW LINE
YCH - YELLOW CROSS HATCHING (SEE DETAIL)

RETAIN
SPEED LIMIT 25

RETAIN
HOSPITAL
SLOW CONGESTED AREA

RETAIN
D.O.T. COMPACT URBAN LINE

COTTAGE STREET (Route 202/4A)

131+00 132+00 133+00 134+00 135+00 136+00 137+00 138+00

PLAN

25 0 25 50
Scale of Feet

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

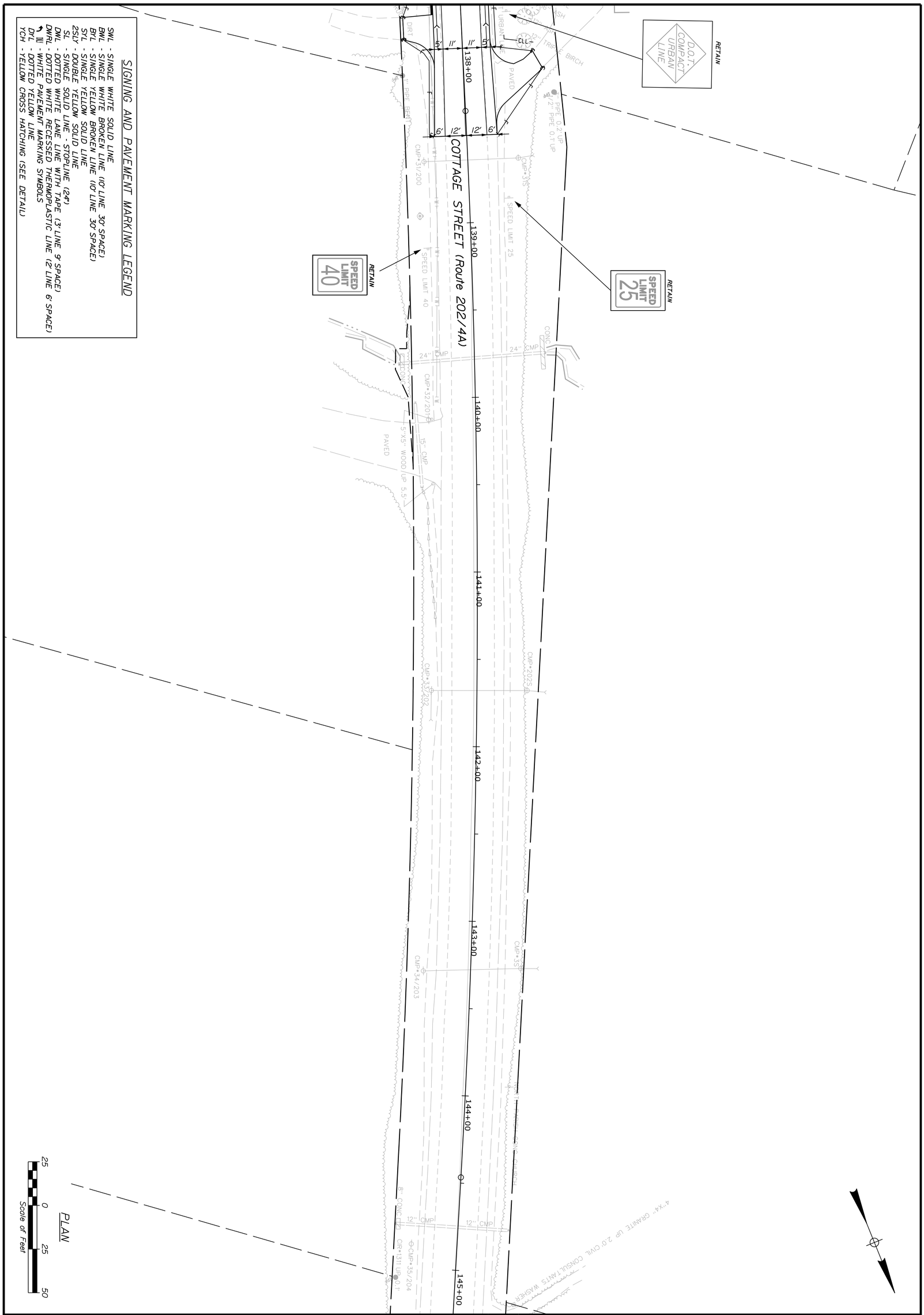
	DATE	BY
PROJ. MANAGER		E. MARTIN
DESIGN-DETAILED	2/5/2024	MLG
CHECKED-REVIEWED	2/5/2024	CMB
DESIGN2-DETAILED2		JAR
DESIGN3-DETAILED3		AG
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

SIGNING AND STRIPING
(6 OF 7)

SHEET NUMBER
21
OF 149

Filename: ...\HIGHWAY\MSTA\019_SSPLAN6.DGN Division: HIGHWAY Date:2/5/2024
Username: jomesdavis



PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	MLG	JAR	2/5/2024
CHECKED-REVIEWED	CMB	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SHEET NUMBER 22 OF 149

SANFORD
ROUTE 202
SIGNING AND STRIPING (7 OF 7)

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
CAPITAL PROJECTS
WIN 022642.00 HIGHWAY PLANS

Identification Number	Size of Sign		Text	Text Dimensions (Inches)			Number of Signs Required	Color		Border Radius	Area in Square Feet	Post
	Width	Height		Letter Height	Vertical Spacing	Arrow RTE.MKR.		Background	Legend Border			

CONTROL POINTS - COTTAGE ST				
POINT	STATION	OFFSET	X CORD.	Y CORD.
1	98+25.00	17.42 RT.	878023.24	222613.45
2	98+38.00	17.72 RT.	878034.24	222620.39
3	98+42.00	17.81 RT.	878037.62	222622.52
4	98+50.00	17.99 RT.	878044.39	222626.80
7	98+60.49	16.46 LT.	878034.09	222661.30
8	98+72.48	16.08 LT.	878044.30	222667.61
11	99+22.30	16.00 RT.	878103.55	222668.40
12	99+32.30	16.00 RT.	878111.88	222673.92
14	99+55.18	16.16 RT.	878131.34	222686.83
17	99+44.71	16.00 LT.	878104.54	222707.46
18	99+65.56	16.00 LT.	878120.82	222718.94
21	99+79.64	17.47 LT.	878130.50	222728.36
22	99+87.89	19.03 LT.	878135.52	222734.57
31	100+57.21	21.31 RT.	878212.66	222756.53
32	100+89.24	19.51 RT.	878230.94	222783.68
33	101+04.21	19.50 RT.	878239.89	222795.68

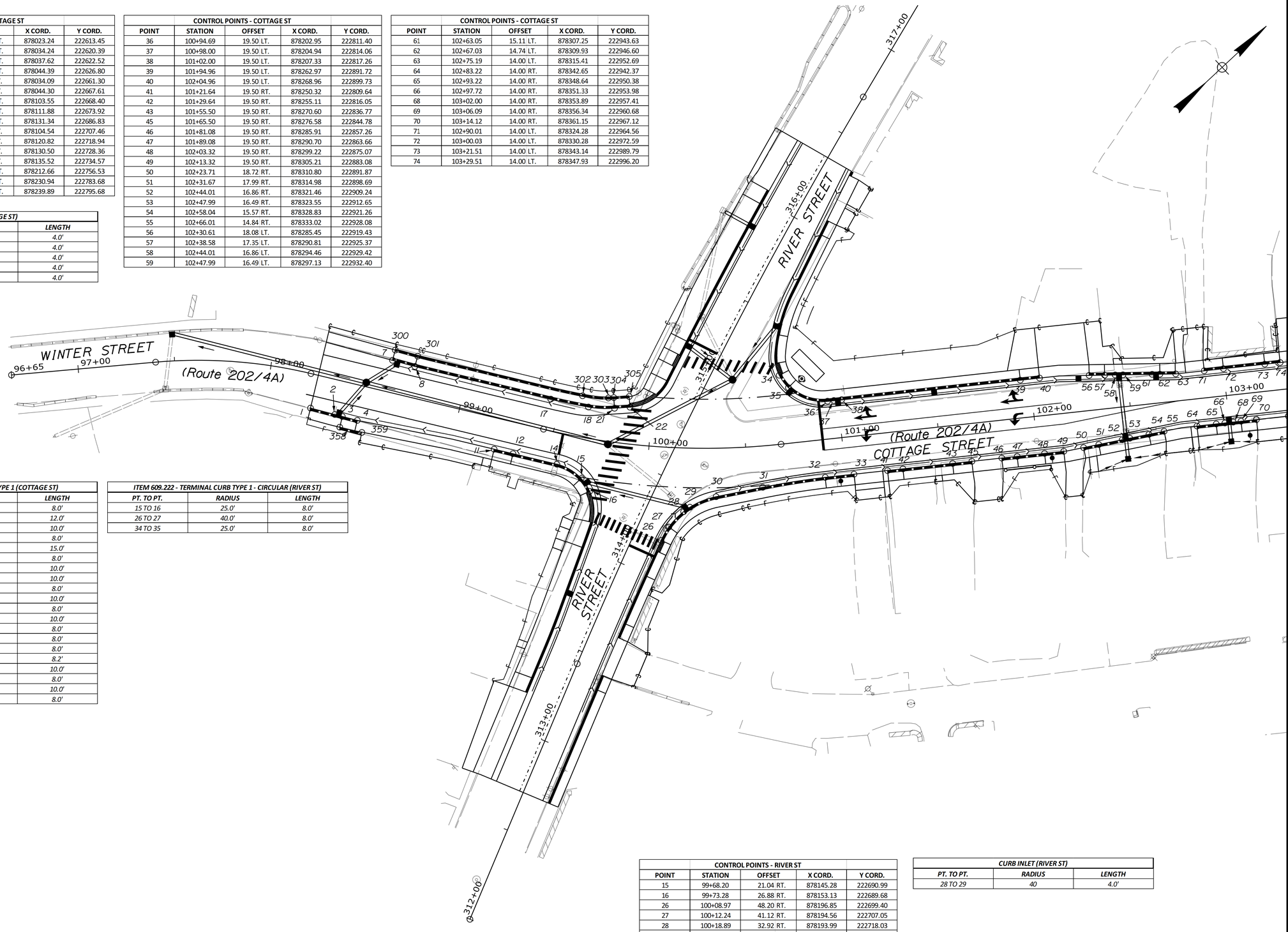
CONTROL POINTS - COTTAGE ST				
POINT	STATION	OFFSET	X CORD.	Y CORD.
36	100+94.69	19.50 LT.	878202.95	222811.40
37	100+98.00	19.50 LT.	878204.94	222814.06
38	101+02.00	19.50 LT.	878207.33	222817.26
39	101+94.96	19.50 LT.	878262.97	222891.72
40	102+04.96	19.50 LT.	878268.96	222899.73
41	101+21.64	19.50 RT.	878250.32	222809.64
42	101+29.64	19.50 RT.	878255.11	222816.05
43	101+55.50	19.50 RT.	878270.60	222836.77
45	101+65.50	19.50 RT.	878276.58	222844.78
46	101+81.08	19.50 RT.	878285.91	222857.26
47	101+89.08	19.50 RT.	878290.70	222863.66
48	102+03.32	19.50 RT.	878299.22	222875.07
49	102+13.32	19.50 RT.	878305.21	222883.08
50	102+23.71	18.72 RT.	878310.80	222891.87
51	102+31.67	17.99 RT.	878314.98	222898.69
52	102+44.01	16.86 RT.	878321.46	222909.24
53	102+47.99	16.49 RT.	878323.55	222912.65
54	102+58.04	15.57 RT.	878328.83	222921.26
55	102+66.01	14.84 RT.	878333.02	222928.08
56	102+30.61	18.08 LT.	878285.45	222919.43
57	102+38.58	17.35 LT.	878290.81	222925.37
58	102+44.01	16.86 LT.	878294.46	222929.42
59	102+47.99	16.49 LT.	878297.13	222932.40

CONTROL POINTS - COTTAGE ST				
POINT	STATION	OFFSET	X CORD.	Y CORD.
61	102+63.05	15.11 LT.	878307.25	222943.63
62	102+67.03	14.74 LT.	878309.93	222946.60
63	102+75.19	14.00 LT.	878315.41	222952.69
64	102+83.22	14.00 RT.	878342.65	222942.37
65	102+93.22	14.00 RT.	878348.64	222950.38
66	102+97.72	14.00 RT.	878351.33	222953.98
68	103+02.00	14.00 RT.	878353.89	222957.41
69	103+06.09	14.00 RT.	878356.34	222960.68
70	103+14.12	14.00 RT.	878361.15	222967.12
71	102+90.01	14.00 LT.	878324.28	222964.56
72	103+00.03	14.00 LT.	878330.28	222972.59
73	103+21.51	14.00 LT.	878343.14	222989.79
74	103+29.51	14.00 LT.	878347.93	222996.20

CURB INLET (COTTAGE ST)		
PT. TO PT.	*RADIUS*	*LENGTH*
2 TO 3	-	*4.0'*
37 TO 38	-	*4.0'*
52 TO 53	-	*4.0'*
58 TO 59	-	*4.0'*
61 TO 62	-	*4.0'*

ITEM 609.221 - TERMINAL CURB TYPE 1 (COTTAGE ST)		
PT. TO PT.	*RADIUS*	*LENGTH*
3 TO 4	-	*8.0'*
7 TO 8	-	*12.0'*
11 TO 12	-	*10.0'*
21 TO 22	-	*8.0'*
32 TO 33	-	*15.0'*
41 TO 42	-	*8.0'*
43 TO 45	-	*10.0'*
39 TO 40	-	*10.0'*
41 TO 42	-	*8.0'*
43 TO 45	-	*10.0'*
46 TO 47	-	*8.0'*
48 TO 49	-	*10.0'*
50 TO 51	-	*8.0'*
54 TO 55	-	*8.0'*
56 TO 57	-	*8.0'*
62 TO 63	-	*8.2'*
64 TO 65	-	*10.0'*
69 TO 70	-	*8.0'*
71 TO 72	-	*10.0'*
73 TO 74	-	*8.0'*

ITEM 609.222 - TERMINAL CURB TYPE 1 - CIRCULAR (RIVER ST)		
PT. TO PT.	*RADIUS*	*LENGTH*
15 TO 16	*25.0'*	*8.0'*
26 TO 27	*40.0'*	*8.0'*
34 TO 35	*25.0'*	*8.0'*



CONTROL POINTS - RIVER ST				
POINT	STATION	OFFSET	X CORD.	Y CORD.
15	99+68.20	21.04 RT.	878145.28	222690.99
16	99+73.28	26.88 RT.	878153.13	222689.68
26	100+08.97	48.20 RT.	878196.85	222699.40
27	100+12.24	41.12 RT.	878194.56	222707.05
28	100+18.89	32.92 RT.	878193.99	222718.03
29	100+21.83	30.54 RT.	878194.52	222721.98
30	100+34.37	25.06 RT.	878199.77	222735.58
34	100+71.35	35.56 LT.	878176.11	222802.31
35	100+75.34	28.67 LT.	878184.02	222801.39

CURB INLET (RIVER ST)		
PT. TO PT.	*RADIUS*	*LENGTH*
28 TO 29	*40*	*4.0'*

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

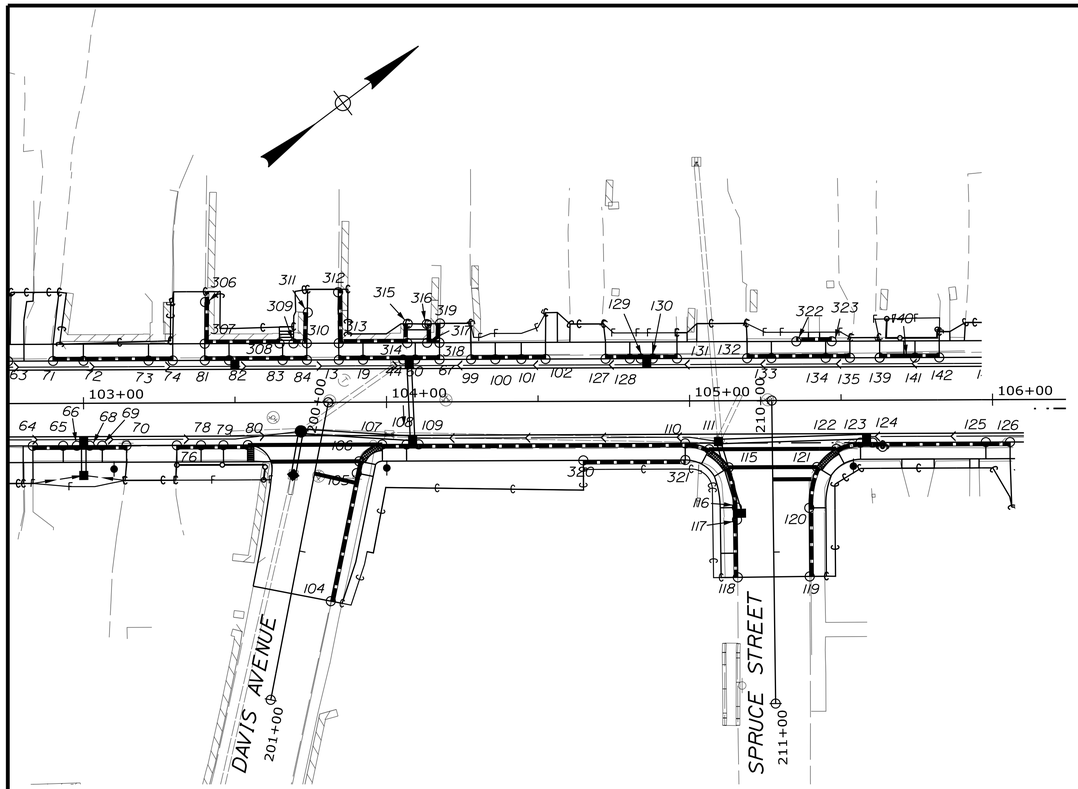
PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/BMR	JBD
CHECKED-REVIEWED	ECF	AG
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

DATE: 2/5/2024 2/5/2024

SANFORD
ROUTE 202
GEOMETRICS PLAN
(1 OF 6)

SHEET NUMBER
24
OF 149

Filename: ...\MSTA\022_Geometrics_01.DGN Division: HIGHWAY Username: jamesdavis Date:2/5/2024



CONTROL POINTS - COTTAGE ST				
POINT	STATION	OFFSET	X CORD.	Y CORD.
13	103+84.30	14.00 LT.	878380.73	223040.09
19	103+92.30	14.00 LT.	878385.52	223046.50
44	98+42.00	17.81 RT.	878037.62	222622.52
60	104+09.54	14.00 LT.	878395.84	223060.31
67	104+17.54	14.00 LT.	878400.62	223066.71
76	103+30.73	14.00 RT.	878371.09	222980.42
78	103+38.73	14.00 RT.	878375.88	222986.83
79	103+46.13	14.00 RT.	878380.30	222992.75
80	103+54.17	14.00 RT.	878385.12	222999.20
81	103+40.08	14.00 LT.	878354.26	223004.67
82	103+48.08	14.00 LT.	878359.05	223011.08
83	103+65.76	14.00 LT.	878369.63	223025.24
84	103+73.76	14.00 LT.	878374.42	223031.65
99	104+27.95	14.00 LT.	878406.86	223075.06
100	104+35.95	14.00 LT.	878411.65	223081.47
101	104+44.53	14.00 LT.	878416.79	223088.34
102	104+52.53	14.00 LT.	878421.58	223094.75
106	103+90.90	19.51 RT.	878411.52	223025.31
107	103+98.51	14.00 RT.	878411.66	223034.71
108	104+06.55	14.00 RT.	878416.48	223041.15
109	104+10.55	14.00 RT.	878418.87	223044.36
110	104+98.49	14.00 RT.	878471.52	223114.80
111	105+06.44	16.00 RT.	878477.88	223119.97
115	105+12.86	22.00 RT.	878486.53	223121.52
116	105+15.48	35.28 RT.	878498.73	223115.67
121	105+41.93	22.00 RT.	878503.93	223144.81
122	105+48.35	16.00 RT.	878502.97	223153.54
123	105+56.35	14.00 RT.	878506.15	223161.15
124	105+60.35	14.00 RT.	878508.55	223164.35
125	105+97.72	14.00 RT.	878530.92	223194.28
126	106+05.72	14.00 RT.	878535.71	223200.69
127	104+72.34	14.00 LT.	878433.43	223110.62
128	104+80.34	14.00 LT.	878438.22	223117.02
129	104+83.92	14.00 LT.	878440.37	223119.89
130	104+87.92	14.00 LT.	878442.76	223123.10
131	104+95.92	14.00 LT.	878447.55	223129.50
132	105+19.07	14.00 LT.	878461.40	223148.04
133	105+27.07	14.00 LT.	878466.19	223154.45
134	105+44.99	14.00 LT.	878476.92	223168.81
135	105+52.99	14.00 LT.	878481.71	223175.22
139	105+62.79	14.00 LT.	878487.58	223183.07
140	105+62.79	14.00 LT.	878487.58	223183.07
141	105+74.47	14.00 LT.	878494.57	223192.42
142	105+82.47	14.00 LT.	878499.36	223198.83

CONTROL POINTS - COTTAGE ST				
POINT	STATION	OFFSET	X CORD.	Y CORD.
306	103+40.23	33.23 LT.	878338.95	223016.30
307	103+40.07	19.50 LT.	878349.84	223007.95
308	103+64.77	19.50 LT.	878364.63	223027.74
309	103+69.37	19.50 LT.	878367.38	223031.42
310	103+73.76	19.50 LT.	878370.01	223034.94
311	103+74.14	29.66 LT.	878362.10	223041.32
312	103+84.17	36.31 LT.	878362.78	223053.34
313	103+84.30	19.50 LT.	878376.32	223043.38
314	104+06.94	19.50 LT.	878389.87	223061.52
315	104+07.09	25.82 LT.	878384.90	223065.42
316	104+13.39	25.69 LT.	878388.78	223070.39
317	104+13.47	19.50 LT.	878393.78	223066.75
318	104+07.09	25.82 LT.	878384.90	223065.42
319	104+17.75	25.88 LT.	878391.23	223074.00
320	104+64.88	19.50 RT.	878455.80	223084.58
321	104+98.54	19.50 RT.	878475.95	223111.55
322	105+35.30	19.50 LT.	878466.72	223164.34
323	105+46.99	19.50 LT.	878473.72	223173.70

CONTROL POINTS - DAVIS AVE				
POINT	STATION	OFFSET	X CORD.	Y CORD.
104	103+81.34	65.62 RT.	878442.73	222990.05
105	103+90.09	23.41 RT.	878414.16	223022.34

CONTROL POINTS - SPRUCE ST				
POINT	STATION	OFFSET	X CORD.	Y CORD.
117	105+15.52	39.27 RT.	878501.95	223113.31
118	105+15.69	58.30 RT.	878517.30	223102.05
119	105+39.43	58.09 RT.	878531.34	223121.20
120	105+39.37	35.47 RT.	878513.18	223134.69

ITEM 609.11 - VERTICAL CURB TYPE 1 (COTTAGE ST)		
PT. TO PT.	*RADIUS*	*LENGTH*
78 TO 79	-	*7.4'*
82 TO 83	-	*17.7'*
19 TO 44	-	*13.2'*
100 TO 101	-	*8.6'*
109 TO 110	-	*87.9'*
124 TO 125	-	*37.4'*
128 TO 129	-	*3.6'*
133 TO 134	-	*17.9'*
140 TO 141	-	*3.7'*

ITEM 609.11 - VERTICAL CURB TYPE 1 (DAVIS AVE)		
PT. TO PT.	*RADIUS*	*LENGTH*
104 TO 105	-	*43.1'*

ITEM 609.11 - VERTICAL CURB TYPE 1 (SPRUCE ST)		
PT. TO PT.	*RADIUS*	*LENGTH*
117 TO 118	-	*19.0'*
119 TO 120	-	*22.6'*

CURB INLET - COTTAGE ST		
PT. TO PT.	*RADIUS*	*LENGTH*
44 TO 60	-	*4.0'*
108 TO 109	-	*4.0'*
129 TO 130	-	*4.0'*
123 TO 124	-	*4.0'*
144 TO 145	-	*4.0'*

CURB INLET - SPRUCE ST		
PT. TO PT.	*RADIUS*	*LENGTH*
116 TO 117	-	*4.0'*

ITEM 609.221 - TERMINAL CURB TYPE 1 (COTTAGE ST)		
PT. TO PT.	*RADIUS*	*LENGTH*
76 TO 78	-	*8.0'*
79 TO 80	-	*8.0'*
81 TO 82	-	*8.0'*
83 TO 84	-	*8.0'*
13 TO 19	-	*8.0'*
60 TO 67	-	*8.0'*
99 TO 100	-	*8.0'*
101 TO 102	-	*8.0'*
107 TO 108	-	*8.0'*
125 TO 126	-	*8.0'*
127 TO 128	-	*8.0'*
130 TO 131	-	*8.0'*
132 TO 133	-	*8.0'*
134 TO 135	-	*8.0'*
139 TO 140	-	*8.0'*
141 TO 142	-	*8.0'*

ITEM 609.221 - TERMINAL CURB TYPE 1 (DAVIS AVE)		
PT. TO PT.	*RADIUS*	*LENGTH*
105 TO 106	-	*4.0'*

ITEM 609.222 - TERMINAL CURB TYPE 1 - CIRCULAR (COTTAGE ST)		
110 TO 111	*17*	*8.32*
122 TO 123	*17.0'*	*8.3'*

ITEM 609.222 - TERMINAL CURB TYPE 1 - CIRCULAR (SPRUCE ST)		
115 TO 116	*36.7'*	*13.6'*
120 TO 121	*29.7'*	*13.9'*

ITEM 609.112 SPECIAL GRANITE CURB - 36"

LOCATION			OFFSET	QUANTITY (LF)
COTTAGE ST				
103+40	TO	103+65	LT	38.4
103+69	TO	103+74	LT	14.6
103+84	TO	104+07	LT	45.7
104+13	TO	104+17	LT	16.6
104+65	TO	104+98	RT	33.7
105+35	TO	105+47	LT	11.7

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/BMR	JBD
CHECKED-REVIEWED	ECF	AG
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

	BY	DATE
	JBD	2/5/2024
	AG	2/5/2024

SANFORD
ROUTE 202

GEOMETRICS PLAN
(2 OF 6)

SHEET NUMBER

25

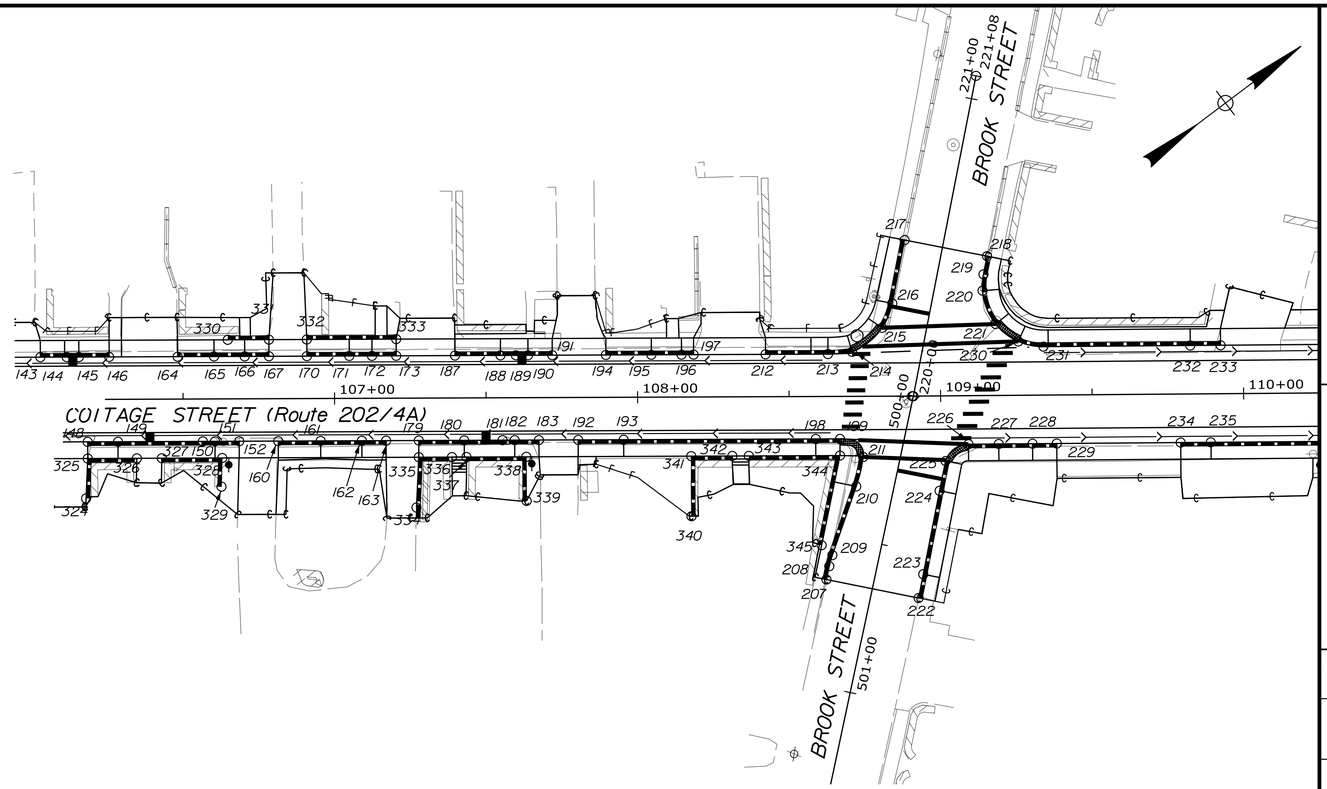
OF 149

Username: jamesdavis Date:2/5/2024
Division: HIGHWAY
Filename: ...\MSTA\023_Geometrics_02.DGN

CONTROL POINTS - COTTAGE ST				
POINT	STATION	OFFSET	X CORD.	Y CORD.
143	106+02.96	14.00 LT.	878511.63	223215.24
144	106+11.67	14.00 LT.	878516.84	223222.22
145	106+15.67	14.00 LT.	878519.24	223225.43
146	106+25.67	14.00 LT.	878525.22	223233.44
148	106+18.47	14.00 RT.	878543.34	223210.90
149	106+28.47	14.00 RT.	878549.32	223218.91
150	106+56.48	14.00 RT.	878566.10	223241.36
151	106+60.48	14.00 RT.	878568.49	223244.56
152	106+68.48	14.00 RT.	878573.28	223250.97
160	106+81.36	14.00 RT.	878580.99	223261.28
161	106+95.36	14.00 RT.	878589.37	223272.50
162	107+08.95	14.00 RT.	878597.51	223283.38
163	107+16.95	14.00 RT.	878602.30	223289.79
164	106+48.27	14.00 LT.	878538.75	223251.54
165	106+60.27	14.00 LT.	878545.93	223261.15
166	106+70.40	14.00 LT.	878552.00	223269.26
167	106+78.40	14.00 LT.	878556.79	223275.67
170	106+90.91	14.00 LT.	878564.28	223285.69
171	107+04.91	14.00 LT.	878572.66	223296.91
172	107+12.40	14.00 LT.	878577.14	223302.91
173	107+20.40	14.00 LT.	878581.93	223309.32
179	107+27.73	14.00 RT.	878608.75	223298.43
180	107+42.73	14.00 RT.	878617.73	223310.44
181	107+55.39	14.00 RT.	878625.30	223320.58
182	107+59.39	14.00 RT.	878627.70	223323.78
183	107+67.39	14.00 RT.	878632.49	223330.19
187	107+39.80	14.00 LT.	878593.54	223324.86
188	107+54.80	14.00 LT.	878602.52	223336.87
189	107+59.89	14.00 LT.	878605.57	223340.95
190	107+63.89	14.00 LT.	878607.97	223344.15
191	107+71.89	14.00 LT.	878612.76	223350.56
192	107+80.35	14.00 RT.	878640.24	223340.57
193	107+95.35	14.00 RT.	878649.22	223352.59
194	107+89.60	14.00 LT.	878623.35	223364.74
195	108+04.60	14.00 LT.	878632.33	223376.76
196	108+14.54	14.00 LT.	878638.29	223384.72
197	108+18.54	14.00 LT.	878640.68	223387.93
198	108+58.74	14.00 RT.	878687.17	223403.36
199	108+66.74	14.00 RT.	878691.96	223409.77
212	108+42.29	14.00 LT.	878654.90	223406.95
213	108+62.88	14.00 LT.	878667.22	223423.44
214	108+70.84	14.71 LT.	878671.42	223430.24
222	108+92.22	66.63 RT.	878749.53	223398.89
223	108+93.82	58.79 RT.	878744.18	223404.84
224	108+99.43	31.29 RT.	878725.43	223425.72
225	109+01.48	21.50 RT.	878718.78	223433.20
226	109+09.08	16.00 RT.	878718.89	223442.58
227	109+19.08	16.00 RT.	878724.84	223450.62
228	109+30.22	16.00 RT.	878731.48	223459.57
229	109+38.22	16.00 RT.	878736.24	223465.99
230	109+25.80	17.79 LT.	878701.71	223476.14
231	109+34.06	16.00 LT.	878708.06	223481.71
232	109+82.52	16.00 LT.	878736.92	223520.64
233	109+92.52	16.00 LT.	878742.88	223528.67
234	109+79.11	16.00 RT.	878760.60	223498.85
235	109+89.05	16.00 RT.	878766.51	223506.83

CONTROL POINTS - BROOK ST				
POINT	STATION	OFFSET	X CORD.	Y CORD.
207	108+62.10	60.40 RT.	878726.36	223378.28
208	108+63.04	56.01 RT.	878723.40	223381.66
209	108+64.08	52.34 RT.	878721.08	223384.69
210	108+72.03	29.72 RT.	878707.72	223404.60
211	108+74.38	20.00 RT.	878701.34	223412.30
215	108+80.75	22.59 LT.	878671.04	223442.90
216	108+84.16	30.64 LT.	878666.63	223450.45
217	108+88.33	51.52 LT.	878652.40	223466.29
218	109+15.69	46.00 LT.	878673.02	223484.81
219	109+14.46	39.99 LT.	878677.12	223480.26
220	109+14.11	34.62 LT.	878681.22	223476.77
221	109+18.37	23.60 LT.	878692.62	223473.63
222	108+92.22	66.63 RT.	878749.53	223398.89
223	108+93.82	58.79 RT.	878744.18	223404.84
224	108+99.43	31.29 RT.	878725.43	223425.72
225	109+01.48	21.50 RT.	878718.78	223433.20

CONTROL POINTS - COTTAGE ST				
POINT	STATION	OFFSET	X CORD.	Y CORD.
324	106+17.86	32.64 RT.	878557.91	223199.26
325	106+18.47	19.50 RT.	878547.74	223207.61
326	106+34.67	19.50 RT.	878557.44	223220.59
327	106+42.92	19.50 RT.	878562.38	223227.20
328	106+62.85	19.50 RT.	878574.31	223243.16
329	106+62.56	28.95 RT.	878581.71	223237.27
330	106+64.83	19.50 LT.	878544.26	223268.09
331	106+78.40	19.50 LT.	878552.38	223278.96
332	106+90.91	19.50 LT.	878559.87	223288.99
333	107+20.40	19.50 LT.	878577.53	223312.61
334	107+26.89	36.10 RT.	878625.95	223284.52
335	107+27.73	19.50 RT.	878613.15	223295.13
336	107+38.67	19.50 RT.	878619.70	223303.89
337	107+43.45	19.50 RT.	878622.57	223307.73
338	107+63.19	19.50 RT.	878634.38	223323.53
339	107+63.24	34.06 RT.	878646.07	223314.86
340	108+17.64	39.33 RT.	878682.86	223355.28
341	108+17.63	19.50 RT.	878666.97	223367.15
342	108+31.20	19.50 RT.	878675.09	223378.02
343	108+36.63	19.50 RT.	878678.34	223382.36
344	108+66.74	19.50 RT.	878696.37	223406.48
345	108+60.54	49.07 RT.	878716.34	223383.82



ITEM 609.11 - VERTICAL CURB TYPE 1 (COTTAGE ST)		
PT. TO PT.	RADIUS	LENGTH
149 TO 150	-	28.0'
165 TO 166	-	10.1'
161 TO 162	-	13.6'
171 TO 172	-	7.5'
180 TO 181	-	12.7'
188 TO 189	-	5.1'
193 TO 198	-	63.4'
195 TO 196	-	9.9'
212 TO 213	-	20.6'
227 TO 228	-	11.1'
231 TO 232	-	48.5'

ITEM 609.11 - VERTICAL CURB TYPE 1 (BROOK ST)		
PT. TO PT.	RADIUS	LENGTH
207 TO 208	-	4.5'
209 TO 210	-	24.0'
216 TO 217	-	21.3'
218 TO 219	-	6.1'

ITEM 609.12 - VERTICAL CURB TYPE 1 - CIRCULAR (BROOK ST)		
PT. TO PT.	RADIUS	LENGTH
208 TO 209	30.0'	3.8'
219 TO 220	20.0'	5.4'

ITEM 609.221 - TERMINAL CURB TYPE 1 (COTTAGE ST)		
PT. TO PT.	RADIUS	LENGTH
143 TO 144	-	8.7'
145 TO 146	-	10.0'
148 TO 149	-	10.0'
151 TO 152	-	8.0'
160 TO 161	-	14.0'
162 TO 163	-	8.0'
164 TO 165	-	12.0'
166 TO 167	-	8.0'
170 TO 171	-	14.0'
172 TO 173	-	8.0'
179 TO 180	-	15.0'
182 TO 183	-	8.0'
187 TO 188	-	15.0'
189 TO 190	-	8.0'
192 TO 193	-	15.0'
194 TO 195	-	15.0'
198 TO 199	-	8.0'
226 TO 227	-	10.0'
228 TO 229	-	8.0'
232 TO 233	-	10.0'
234 TO 235	-	9.9'

ITEM 609.221 - TERMINAL CURB TYPE 1 (BROOK ST)		
PT. TO PT.	RADIUS	LENGTH
222 TO 223	-	8.0'
224 TO 225	-	7.5'

ITEM 609.222 - TERMINAL CURB TYPE 1 - CIRCULAR (COTTAGE ST)		
PT. TO PT.	RADIUS	LENGTH
213 TO 214	45.3'	8.0'
230 TO 231	20.0'	8.5'

ITEM 609.222 - TERMINAL CURB TYPE 1 - CIRCULAR (BROOK ST)		
PT. TO PT.	RADIUS	LENGTH
210 TO 211	49.4'	10.0'
215 TO 216	21.7'	8.8'
220 TO 221	20.0'	12.0'

CURB INLET (COTTAGE ST)		
PT. TO PT.	RADIUS	LENGTH
144 TO 145	-	4.0'
150 TO 151	-	4.0'
181 TO 182	-	4.0'
188 TO 189	-	4.0'

ITEM 609.112 SPECIAL GRANITE CURB - 36"

LOCATION			OFFSET	QUANTITY (LF)
COTTAGE ST				
106+18	TO	106+34	RT	29.3
106+42	TO	106+63	RT	29.4
107+28	TO	107+39	RT	27.6
107+43	TO	107+63	RT	34.3
108+17	TO	108+31	RT	33.4
108+36	TO	108+64	RT	59.0
106+65	TO	106+78	LT	13.6
106+91	TO	107+20	LT	29.5

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN 022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN		
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

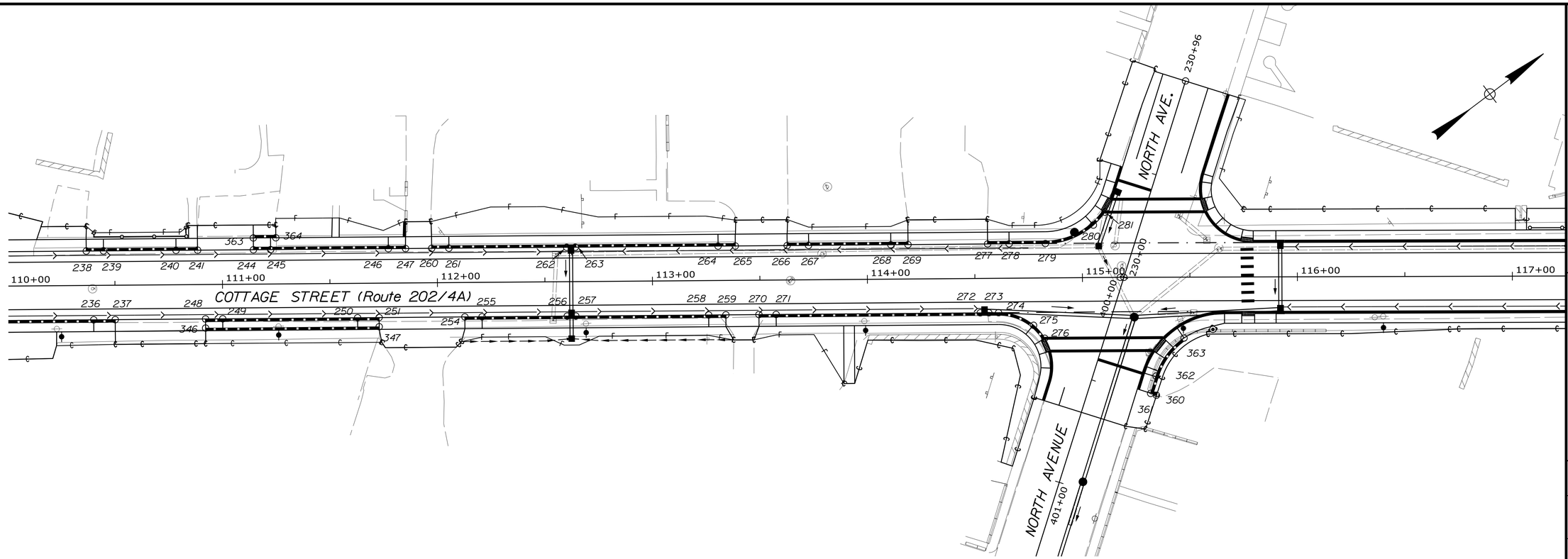
GEOMETRICS PLAN
(3 OF 6)

SHEET NUMBER

26

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Filename: ...\MSTA\024_Geometrics_03.DGN Division: HIGHWAY Username: jamesdavis Date:2/5/2024



CONTROL POINTS - COTTAGE ST				
POINT	STATION	OFFSET	X CORD.	Y CORD.
236	110+40.00	16.00 RT.	878796.86	223547.76
237	110+50.00	16.00 RT.	878802.81	223555.79
238	110+36.77	16.00 LT.	878769.22	223564.22
239	110+44.77	16.00 LT.	878773.99	223570.64
240	110+78.52	16.00 LT.	878794.09	223597.76
241	110+88.59	16.00 LT.	878800.09	223605.85
244	111+14.52	16.00 LT.	878815.53	223626.68
245	111+22.53	16.00 LT.	878820.30	223633.12
246	111+77.28	16.00 LT.	878852.91	223677.10
247	111+85.28	16.00 LT.	878857.67	223683.53
248	110+92.00	16.00 RT.	878827.83	223589.53
249	111+00.00	16.00 RT.	878832.59	223595.96
250	111+62.74	16.00 RT.	878869.95	223646.36
251	111+72.74	16.00 RT.	878875.91	223654.39
254	112+12.64	16.00 RT.	878899.67	223686.44
255	112+20.64	16.00 RT.	878904.43	223692.87
256	112+60.24	16.00 RT.	878928.02	223724.68
257	112+64.24	16.00 RT.	878930.40	223727.90
258	113+26.05	16.00 RT.	878967.21	223777.55
259	113+34.05	16.00 RT.	878971.97	223783.97
260	111+97.45	16.00 LT.	878864.91	223693.29
261	112+05.45	16.00 LT.	878869.68	223699.72
262	112+60.24	16.00 LT.	878902.31	223743.74
263	112+64.24	16.00 LT.	878904.69	223746.95
264	113+30.67	16.00 LT.	878944.26	223800.32
265	113+38.67	16.00 LT.	878949.02	223806.75
266	113+62.79	16.00 LT.	878963.39	223826.13
267	113+72.73	16.00 LT.	878969.30	223834.11
268	114+11.02	16.00 LT.	878992.11	223864.87
270	113+49.43	16.00 RT.	878981.13	223796.33
271	113+57.43	16.00 RT.	878985.90	223802.76
272	114+52.36	16.00 RT.	879042.43	223879.02
273	114+56.36	16.00 RT.	879044.81	223882.23
274	114+60.89	16.00 RT.	879047.51	223885.87
277	114+56.03	16.00 LT.	879018.91	223901.03
278	114+66.03	16.00 LT.	879024.87	223909.06
279	114+82.90	16.00 LT.	879034.91	223922.61

CONTROL POINTS - NORTH AVE				
POINT	STATION	OFFSET	X CORD.	Y CORD.
275	114+77.11	21.98 RT.	879061.97	223895.34
276	114+82.27	28.05 RT.	879069.92	223895.87
280	115+05.31	24.43 LT.	879041.48	223945.63
281	115+10.67	30.38 LT.	879039.90	223953.48

CONTROL POINTS - NORTH AVE				
POINT	STATION	OFFSET	X CORD.	Y CORD.
360	115+34.27	54.89 RT.	879122.35	223921.40
361	115+31.57	54.03 RT.	879120.05	223919.76
362	115+34.10	45.97 RT.	879115.12	223926.62
363	115+47.20	28.32 RT.	879108.84	223947.68

CONTROL POINTS - COTTAGE ST				
POINT	STATION	OFFSET	X CORD.	Y CORD.
346	110+92.00	20.25 RT.	878831.24	223587.00
347	111+72.75	20.25 RT.	878879.33	223651.87
364	111+14.52	21.5 LT.	878811.11	223629.96
365	111+24.99	21.5 LT.	878817.34	223638.36

ITEM 609.11 - VERTICAL CURB TYPE 1 (COTTAGE ST)		
PT. TO PT.	*RADIUS*	*LENGTH*
235 TO 236	-	*51.0'*
239 TO 240	-	*33.8'*
249 TO 250	-	*62.7'*
245 TO 246	-	*54.8'*
255 TO 256	-	*39.6'*
257 TO 258	-	*61.8'*
261 TO 262	-	*54.8'*
263 TO 264	-	*66.4'*
267 TTO 268	-	*38.3'*
271 TO 272	-	*94.9'*
273 TO 274	-	*4.5'*
278 TO 279	-	*16.9'*

ITEM 609.11 - VERTICAL CURB TYPE 1 (NORTH AVE)		
PT. TO PT.	*RADIUS*	*LENGTH*
274 TO 275	*25.0'*	*17.6'*
279 TO 280	*34.0'*	*24.5'*

ITEM 609.221 - TERMINAL CURB TYPE 1 (COTTAGE ST)		
PT. TO PT.	*RADIUS*	*LENGTH*
236 TO 239	-	*8.0'*
238 TO 239	-	*8.0'*
240 TO 241	-	*10.1'*
244 TO 246	-	*8.0'*
246 TO 247	-	*8.0'*
248 TO 249	-	*8.0'*
250 TO 251	-	*10.0'*
254 TO 255	-	*8.0'*
258 TO 259	-	*8.0'*
260 TO 261	-	*8.0'*
264 TO 265	-	*8.0'*
266 TO 267	-	*9.9'*
268 TO 269	-	*8.0'*
270 TO 271	-	*8.0'*
277 TO 278	-	*10.0'*

ITEM 609.222 - TERMINAL CURB TYPE 1 - CIRCULAR (NORTH AVE)		
PT. TO PT.	*RADIUS*	*LENGTH*
275 TO 276	*25.0'*	*8.0'*
280 TO 281	*34.0'*	*8.0'*

CURB INLET (COTTAGE ST)		
PT. TO PT.	*RADIUS*	*LENGTH*
256 TO 257	-	*4.0'*
262 TO 263	-	*4.0'*
227 TO 273	-	*4.0'*

ITEM 609.112 SPECIAL GRANITE CURB - 36"

LOCATION			OFFSET	QUANTITY (LF)
COTTAGE ST				
111+14	TO	111+25	LT	10.5
110+92	TO	111+73	RT	80.6
115+34	TO	115+47	RT	33.7

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN- DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2- DETAILED2			
DESIGN3- DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD ROUTE 202
GEOMETRICS PLAN (4 OF 6)

SHEET NUMBER

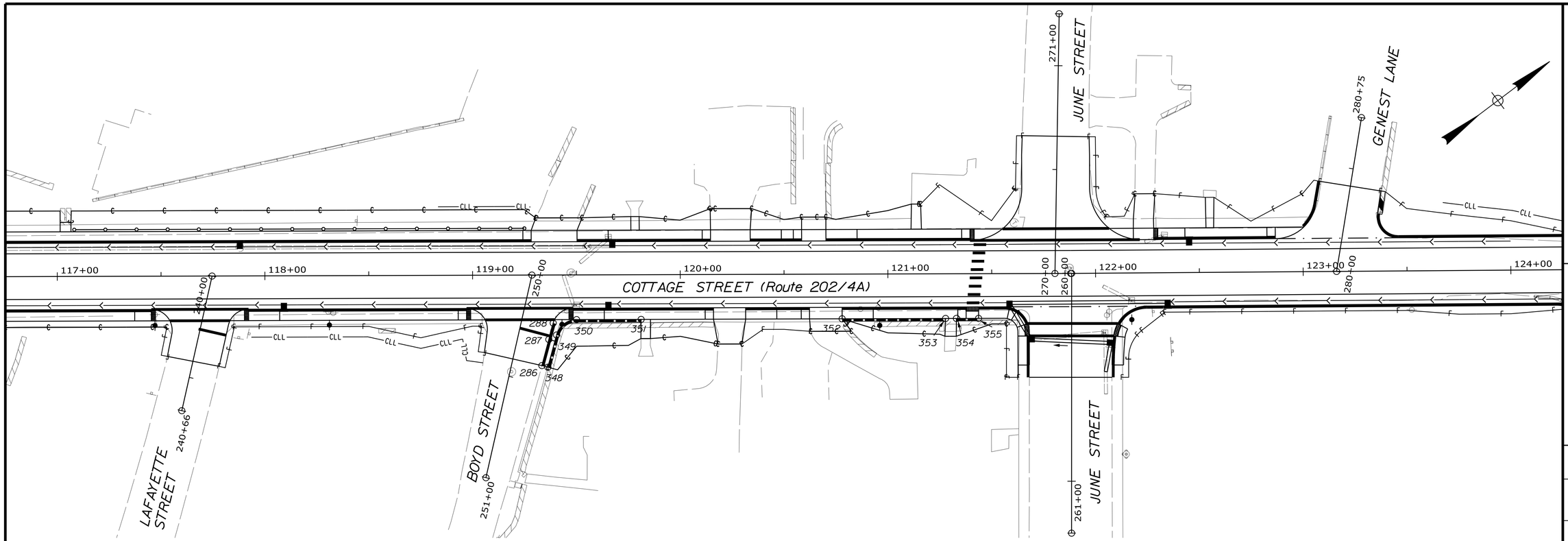
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Username: jamesdavis Date:2/5/2024

Division: HIGHWAY

Filename: ...\MSTA\025_Geometrics_04.DGN



CONTROL POINTS - COTTAGE ST				
POINT	STATION	OFFSET	X CORD.	Y CORD.
286	119+33.23	43.57 RT.	879352.43	224247.54
287	119+36.64	31.02 RT.	879344.42	224257.79
288	119+38.77	23.15 RT.	879339.40	224264.22

CONTROL POINTS - COTTAGE ST				
POINT	STATION	OFFSET	X CORD.	Y CORD.
348	119+36.16	44.37 RT.	879354.81	224249.41
349	119+40.35	28.88 RT.	879344.93	224262.05
350	119+50.01	21.50 RT.	879344.81	224274.20
351	119+81.10	21.50 RT.	879363.45	224299.09
352	120+77.90	21.50 RT.	879421.47	224376.58
353	121+27.72	21.50 RT.	879451.33	224416.46
354	121+32.93	21.50 RT.	879454.45	224420.62
355	121+43.61	21.50 RT.	879460.85	224429.18

ITEM 609.11 - VERTICAL CURB TYPE 1 (BOYD ST)		
PT. TO PT.	*RADIUS*	*LENGTH*
286 TO 287	-	*13.0'*

ITEM 609.221 - TERMINAL CURB TYPE 1 (BODY ST)		
PT. TO PT.	*RADIUS*	*LENGTH*
287 TO 288	-	*8.2'*

ITEM 609.112 SPECIAL GRANITE CURB - 36"

LOCATION			OFFSET	QUANTITY (LF)
COTTAGE ST				
119+36	TO	119+81	RT	60.2
120+78	TO	121+28	RT	49.8
121+33	TO	121+44	RT	10.7

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

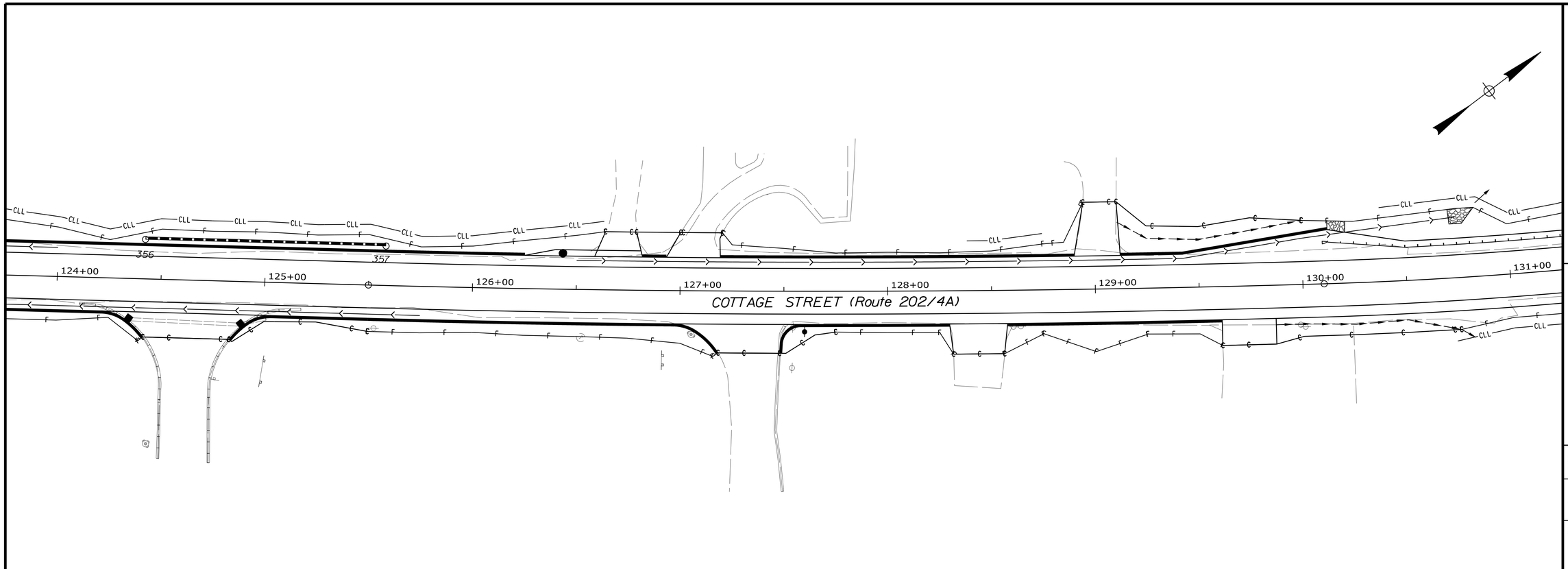
GEOMETRICS PLAN
(5 OF 6)

SHEET NUMBER

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Filename: ...\MSTA\026_Geometrics_05.DGN Division: HIGHWAY Username: jamesdavis Date:2/5/2024



CONTROL POINTS - COTTAGE ST				
POINT	STATION	OFFSET	X CORD.	Y CORD.
356	124+42.00	19.00 LT.	879606.34	224692.90
357	125+57.91	19.00 LT.	879675.39	224785.96

ITEM 609.112 SPECIAL GRANITE CURB - 36"

LOCATION			OFFSET	QUANTITY (LF)
COTTAGE ST				
124+42	TO	125+85	LT	115.9

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN		
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

GEOMETRICS PLAN
(6 OF 6)

SHEET NUMBER

29

OF 149

Filename: ...\MSTA\027_Geometrics_06.DGN Division: HIGHWAY Username: jamesdavis Date:2/5/2024

Filename: ...\HIGHWAY\MSTA\030_HDPLAN1.DGN Division: HIGHWAY Username: jamesdavis Date:2/5/2024

POB = STA. 96+65.36

STA. 98+25.00
LIMIT OF WORK
MATCH EXISTING
BEGIN APPROACH

STA. 98+75.00
END APPROACH
BEGIN PROJECT NO. 022642.00
BEGIN FULL CONSTRUCTION

ADJUST CB TO GRADE

WINTER STREET
(Route 202/4A)

96+65
97+00
98+00
99+00
100+00
101+00
102+00
103+00

N37°55'01.31"E

N56°27'13.18"E

CURVE DATA #1
PI = 97+81.00
D = 22°55'05.9"
Δ = 18°32'21.9" Rt.
R = 250.00'
L = 80.89'
T = 40.80'
E = 3.31'

PC = STA. 97+40.20
PT = STA. 98+21.09

CURVE DATA #2
PI = 100+07.16
D = 15°54'55.8"
Δ = 19°41'02.9" Lt.
R = 360.00'
L = 123.68'
T = 62.46'
E = 5.38'

PC = STA. 99+44.71

MATCH FUTURE EXISTING ISLAND CURB

CROWN LINE (TYP.)

RIVER STREET

316'±

REDUCING DRIVE WIDTH TO 26'

COTTAGE STREET
(Route 202/4A)

RELOCATE BY OTHERS

REMOVE AND RESET FENCE

EXTEND SIDEWALK TO MATCH WALL

LANDSCAPE AREA

FENCE REMOVED BY OTHERS

INSTALL HYDRANT BY OTHERS

RELOCATE HYDRANT (BY OTHERS)

INSTALL 18" x 99' RCP

(2) 12" x 8' RCP

12" x 18' RCP

12" x 15' RCP

12" x 26' RCP

15" x 69' RCP

12" x 32' RCP

12" x 49' RCP

15" x 29' RCP

INSTALL 15" x 125' RCP

INSTALL CB, DIA 60" TYPE BI, WITH SOLID COVER

INSTALL CB, TYPE BI-C

INSTALL CB, TYPE AI-C

INSTALL CB, TYPE BI WITH SOLID COVER

INSTALL CB, TYPE A5-C WITH FLAT TOP

INSTALL CB, TYPE F6-C

INSTALL CB, TYPE F5-C

INSTALL CB, TYPE BI, DIA 60" WITH SOLID COVER

REMOVE CB & PIPE

REMOVE WALL

REMOVE STEPS

REMOVE

12" x 12' OPT-III

12" x 18' OPT-III

STA. 100+68.39

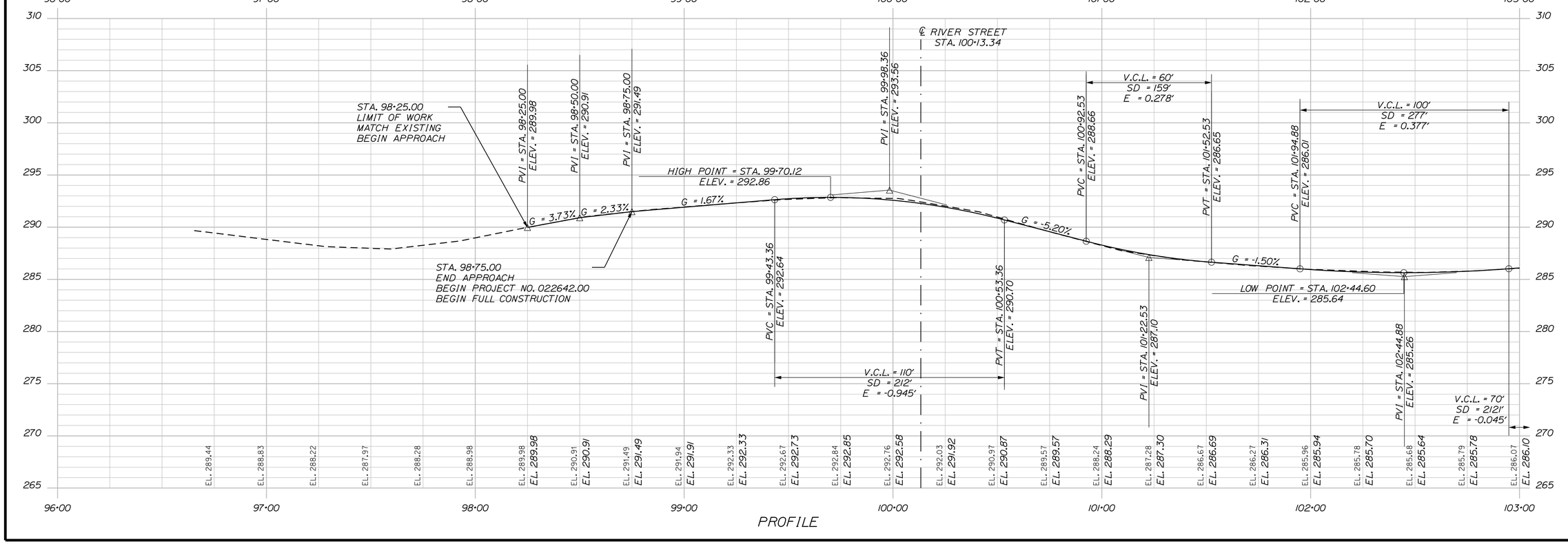
STA. 314+65.85

STA. 100+13.34

6" UD

12" UD

15" UD



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	DATE
DESIGN-DETAILED	BMD/BMR	2/5/2024
CHECKED-REVIEWED	ECF	2/5/2024
DESIGN2-DETAILED2	AG	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

PLAN AND PROFILE
(1 OF 7)

SHEET NUMBER

30

OF 149

Filename: ...\HIGHWAY\MSTA\031_HDPLAN2.DGN Division: HIGHWAY Username: jomesdavis Date:2/5/2024

POE = STA. 221+07.69

STA. 220+50.00
MATCH EXISTING
PROJECT LIMIT

STA. 108+91.01
POB = STA. 220+00.00

N41°55'49.59"W

BROOK STREET

INSTALL STEPS

INSTALL CB. TYPE AI-C

EXTEND SIDEWALK TO MATCH WALL

POB = STA. 200+00.00
STA. 103+80.80

REMOVE CB & PIPE

INSTALL CB. TYPE AI-C I-1/8 EA.

INSTALL CB. TYPE AI-C

REMOVE & RESET CHAINLINK FENCE

REMOVE WALL

INSTALL CB. TYPE AI-C

REMOVE WALL

REMOVE WALL AS NEEDED

EXTEND SIDEWALK TO MATCH WALL (TYP.)

INSTALL CB. TYPE AI-C

REMOVE WALL

ADJUST TELE. MH TO GRADE

EXTEND SIDEWALK TO MATCH WALL (TYP.)

103+00 104+00 105+00 106+00 107+00 108+00 109+00 110+00

N36°46'20.27"E

COTTAGE STREET (Route 202/4A)

12" UD 15" UD 6" UD

200.00 210.00 500.00 220.00

INSTALL STEPS

RELOCATE BY OTHERS

REMOVE AND RESET FENCE

INSTALL DMH TYPE BI, I-6/8 EA. WITH SOLID COVER

18" x 10' OPT III

REBUILD CB TO GRADE

12" x 7' OPT-III

INSTALL CB. TYPE AI-C I-4/8 EA.

REMOVE

RELOCATE BY OTHERS

15" x 33' RCP

15" x 22' RCP

STA. 200+64.27
MATCH EXISTING
PROJECT LIMIT

POE = STA. 201+00.00

S42°02'12.74"E

DAVIS AVENUE

201+00

ALTER CB TO MH

12" x 21' OPT-III

INSTALL CB. TYPE AI-C

S53°44'39.24"E

SPRUCE STREET

211+00

POB = STA. 210+00.00
STA. 105+27.12

RELOCATE HYDRANT BY OTHERS

12" x 45' OPT-III

POE = STA. 211+00.00

STA. 210+58.20
MATCH EXISTING
PROJECT LIMIT

INSTALL HYDRANT BY OTHERS

INSTALL CB. TYPE AI-C

RELOCATE (2) POLES BY OTHERS

WALL REMOVED (BY OTHERS)

RELOCATE BY OTHERS

RELOCATE BY OTHERS

REMOVE WALL

INSTALL CB. TYPE AI-C

INSTALL STEPS

MATCH STEPS

RELOCATE BY OTHERS

INSTALL CB. TYPE AI-C

INSTALL STEPS

INSTALL STEPS

EXTEND CONC. SIDEWALK TO BUILDING

EXTEND CONC. SIDEWALK TO BUILDING

POB = STA. 500+00.00
STA. 108+91.01

STA. 500+64.98
MATCH EXISTING
PROJECT LIMIT

BROOK STREET

501+00

CURVE DATA #3
PI = 108+90.61
Δ = 0°13'18.5" Lt.

PI = STA. 108+90.61

103·00 104·00 105·00 106·00 107·00 108·00 109·00 110·00

315 310 305 300 295 290 285 280 275 270

℄ DAVIS AVENUE
STA. 103·80.80

℄ SPRUCE STREET
STA. 105·27.12

V.C.L. = 205'
SD = 200'
E = 1.440'

PVI = STA. 103·29.73
ELEV. = 286.55

PVC = STA. 105·85.52
ELEV. = 289.11

PVT = STA. 107·90.52
ELEV. = 296.92

PVI = STA. 108·89.03
ELEV. = 303.44

℄ BROOK STREET
STA. 108·91.01

HIGH POINT = STA. 109·16.10
ELEV. = 302.68

G = -1.97%

G = 1.52%

G = 1.00%

G = 6.62%

PVT = STA. 103·64.59
ELEV. = 286.90

V.C.L. = 70'
SD = 212'
E = -0.045'

PVI = STA. 106·88.02
ELEV. = 290.13

PVC = STA. 108·39.03
ELEV. = 300.13

PVT = STA. 109·39.03
ELEV. = 302.45

V.C.L. = 100'
SD = 176'
E = -1.074'

| | | |

Filename: ...\HIGHWAY\MSTA\032_HDPLAN3.DGN Division: HIGHWAY Username: jamesdavis Date:2/5/2024

KEEP 44' DRIVE WIDTH? IS THIS PERMITTED FIELD ENTRANCE?

REMOVE BUSHES

REMOVE

INSTALL CB. TYPE A5-C WITH FLAT TOP

6" UD

COTTAGE STREET (Route 202/4A)

N36°33'01.75"E

RELOCATE BY OTHERS

RELOCATE BY OTHERS

CAP AND ABANDON

15" x 28' RCP

RELOCATE BY OTHERS

INSTALL CB. TYPE A5-C WITH FLAT TOP

12" x 8' OPT-III

INSTALL CB. TYPE F5

REMOVE

RELOCATE BY OTHERS PATH (VERIFY WITH OWNER)

18" UD

REMOVE STEPS

REMOVE WALL

INSTALL CB. TYPE A1-C

REMOVE TREE

18" x 66' RCP

REMOVE TREE

STA. 400+65.83 MATCH EXISTING PROJECT LIMIT

24" x 77' RCP

INSTALL CB. TYPE BI-C WITH SOLID COVER

NORTH AVENUE

401+08

POB = STA. 400+00.00

PI = STA. 115+17.66

STA. 115+19.31

CURVE DATA #4
PI = 115+17.66
Δ = 0°16'27.0" Rt.

POE = STA. 230+95.74

STA. 115+19.31

POB = STA. 230+00.00

INSTALL CB. TYPE BI-C

REMOVE CB & PIPE

12" x 23' OPT-III

ADJUST TELE. MH TO GRADE

ALTER CB WITH CASCADE GRATE

NORTH AVE.

N35°34'36.09"W

STA. 230+96

STA. 230+95.72 MATCH EXISTING PROJECT LIMIT

REMOVE (2) CBs & PIPE

REMOVE PIPE

INSTALL SOLAR POWERED RRFB SYSTEM

REMOVE DMH

INSTALL CB. TYPE BI-C

12" x 26' RCP

REMOVE CURB & SIDEWALK

EXTEND SIDEWALK TO TOP OF STEPS

12" UD

15" UD

INSTALL CB. TYPE BI-C

REMOVE CURB & SIDEWALK

INSTALL SOLAR POWERED RRFB SYSTEM

INSTALL HYDRANT, BY OTHERS

REMOVE CB AND PIPE

RELOCATE, BY OTHERS

15" x 67' OPT-III

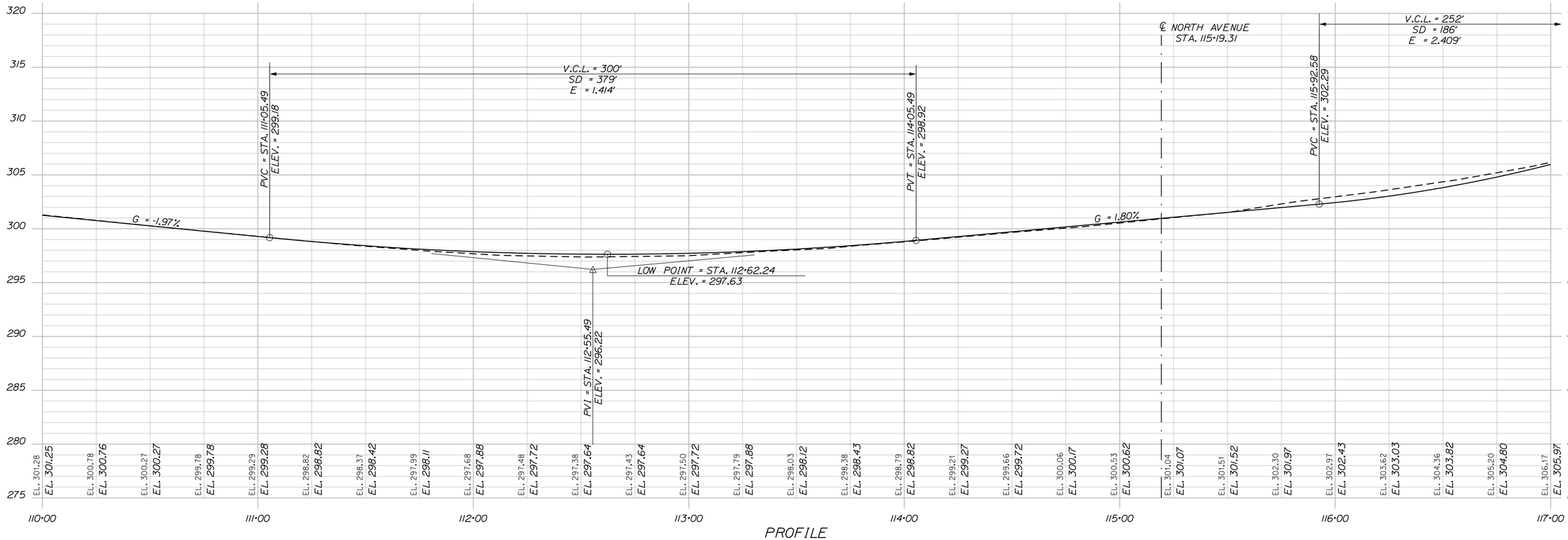
INSTALL CB, TYPE BI, DIA 60" WITH SOLID COVER

RELOCATE HYDRANT BY OTHERS

RELOCATE BY OTHERS

RELOCATE BY OTHERS

110+00 111+00 112+00 113+00 114+00 115+00 116+00 117+00



PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN 022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/BMR	2/5/2024
CHECKED-REVIEWED	ECF	2/5/2024
DESIGN2-DETAILED2	AG	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

PLAN AND PROFILE
(3 OF 7)

SHEET NUMBER

32

OF 149

Filename: ...\HIGHWAY\MSTA\033_HDPLAN4.DGN Division: HIGHWAY Username: jomesdavis Date:2/5/2024

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN 022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	EOF	AG	2/5/2024
DESIGN2-DETAILED2	EOF		
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

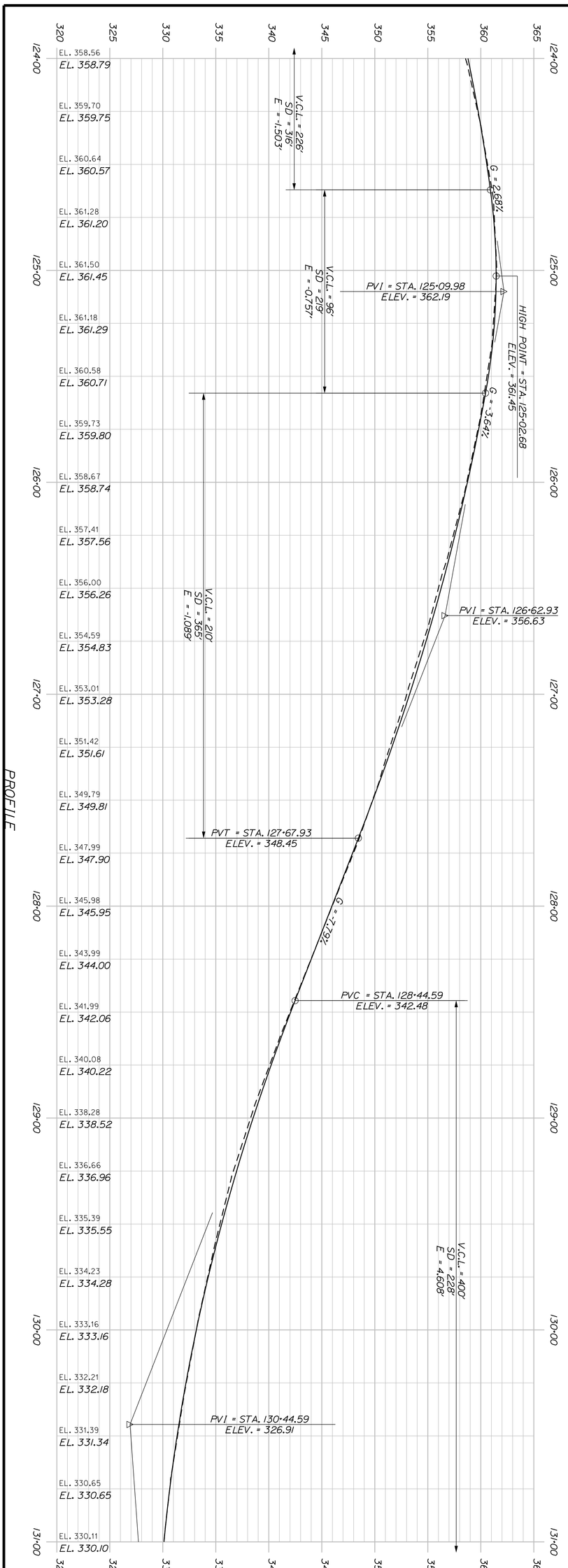
SANFORD
ROUTE 202

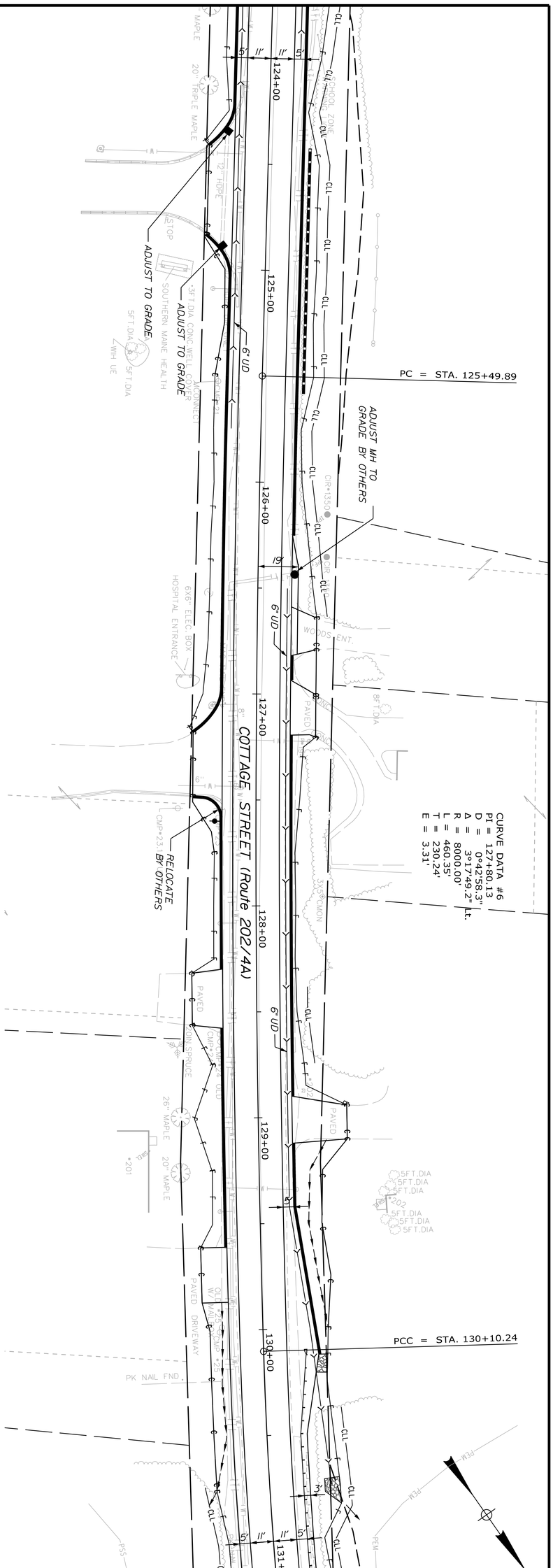
PLAN AND PROFILE
(4 OF 7)

SHEET NUMBER

33

OF 149





PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SHEET NUMBER 34 OF 149

SANFORD
ROUTE 202
PLAN AND PROFILE (5 OF 7)

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
CAPITAL PROJECTS
WIN 022642.00
HIGHWAY PLANS

Filename: ...\HIGHWAY\MSTA\035_HDPLAN6.DGN Division: HIGHWAY Username: jamesdavis Date:2/5/2024

CURVE DATA #7
PI = 132+56.63
D = 2°51'53.2"
Δ = 14°02'46.0" Lt.
R = 2000.00'
L = 490.30'
T = 246.39'
E = 15.12'

24" x 19' RCP
INSTALL CB TYPE BI-C
24" x 50' RCP
12" x 75' OPT III
MULT. MAILBOX
PT = STA. 135+00.54
INSTALL CB. TYPE BI-C
SAWCUT (TYP.)
STA. 138+00.00
END FULL CONSTRUCTION
END PROJECT
BEGIN APPROACH
RELOCATE MAILBOX BY OTHERS
6" UD
N19°13'53.57"E
REMOVE
12" x 29' RCP
INSTALL CB. TYPE B5-C WITH 2' CONE

COTTAGE STREET (Route 202/4A)

131+00 132+00 133+00 134+00 135+00 136+00 137+00 138+00

131·00 132·00 133·00 134·00 135·00 136·00 137·00 138·00

355 350 345 340 335 330 325 320 315 310

V.C.L. = 400'
SD = 228'
E = 4.608'

PVT = STA. 132+44.59
ELEV. = 329.76

G = 1.43%

LOW POINT = STA. 131+82.60
ELEV. = 329.32

PVC = STA. 133+35.86
ELEV. = 331.06

PVI = STA. 134+62.25
ELEV. = 332.87

V.C.L. = 253'
SD = 173'
E = -0.212'

G = 0.76%

PVI = STA. 136+63.65
ELEV. = 334.40

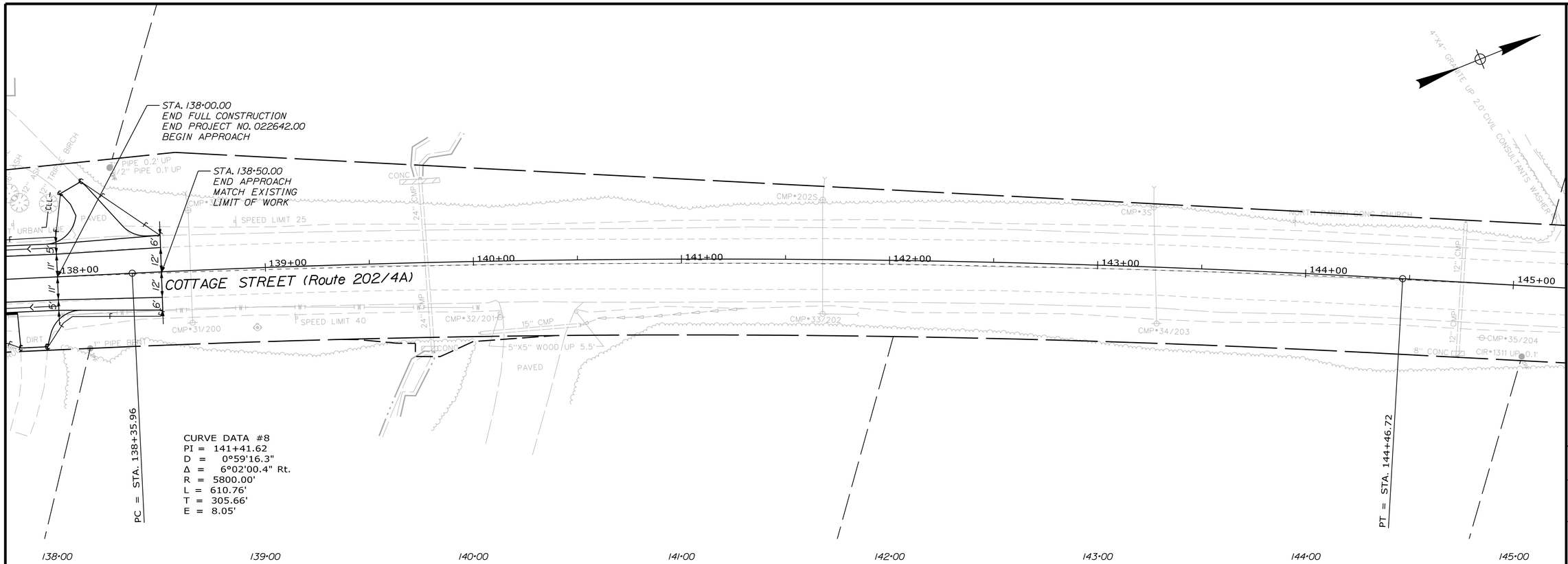
V.C.L. = 150'
SD = 1445'
E = 0.074'

PVT = STA. 137+38.65
ELEV. = 335.26

G = 1.15%

| | | |

Username: jamesdavis Date:2/5/2024
Filename: ...\HIGHWAY\MSTA\036_HDPLAN7.DGN Division: HIGHWAY



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN 022642.00

HIGHWAY PLANS

vhb

	BY	DATE
PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/BMR	2/5/2024
CHECKED-REVIEWED	ECF	2/5/2024
DESIGN2-DETAILED2	AG	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

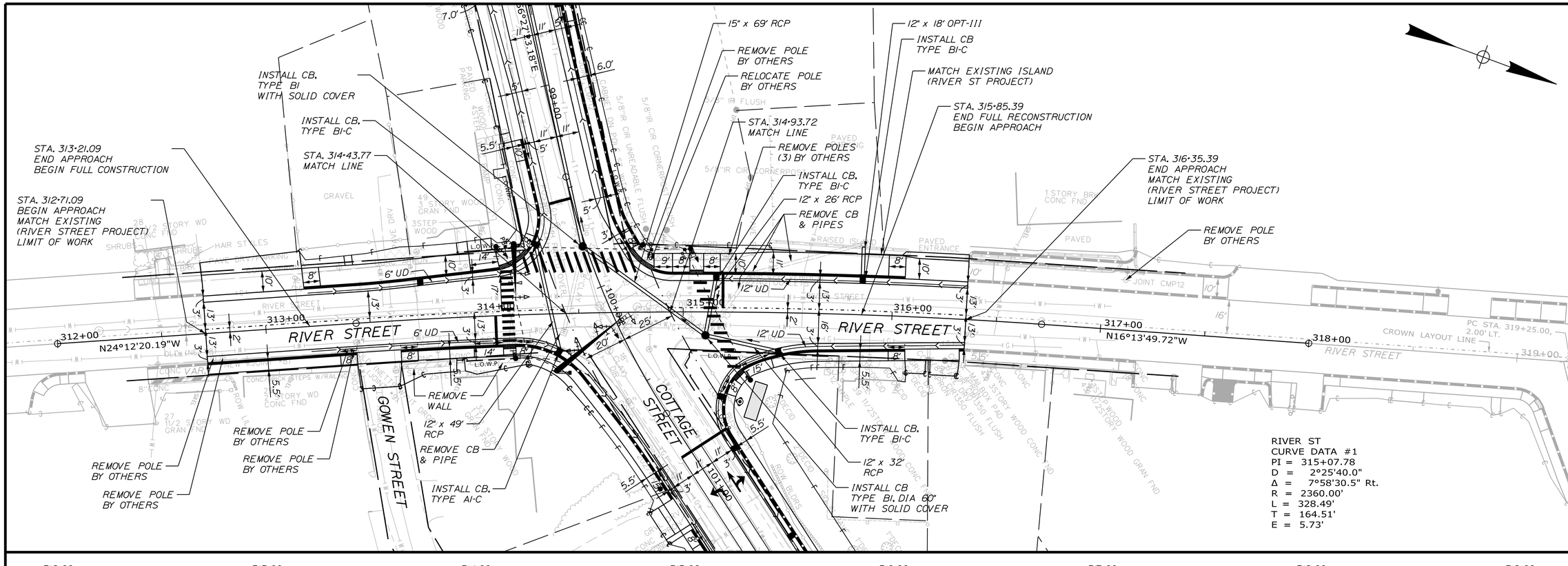
SANFORD
ROUTE 202
PLAN AND PROFILE
(7 OF 7)

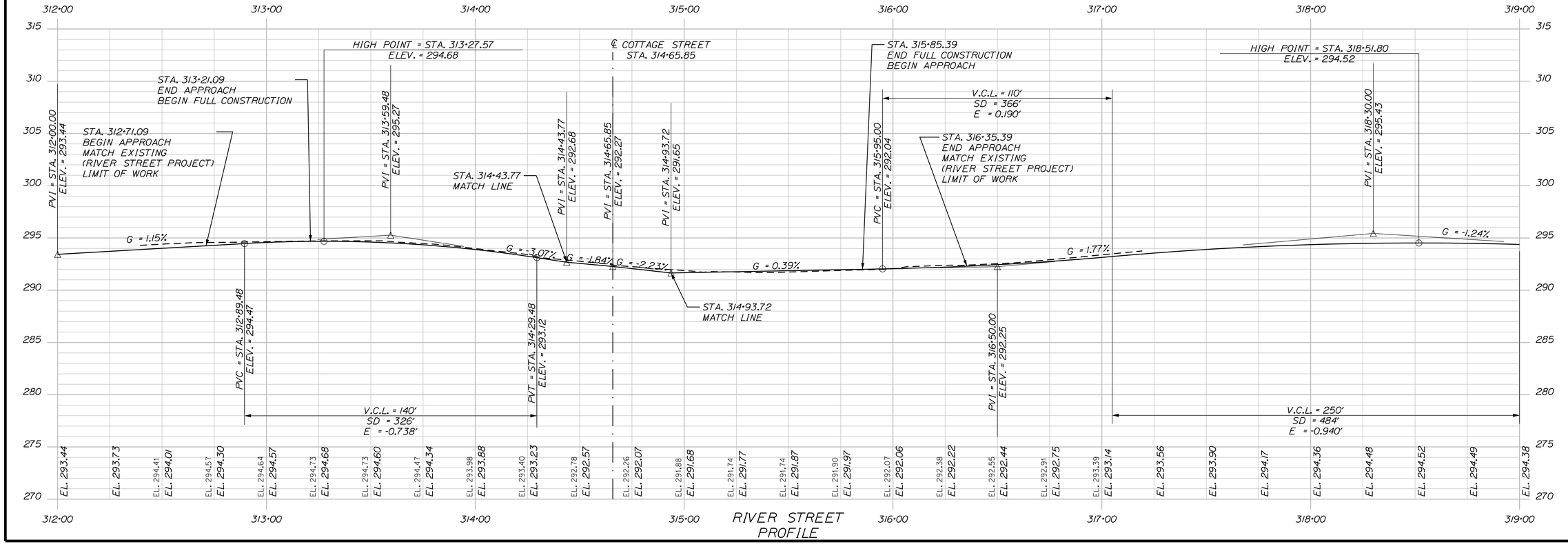
SHEET NUMBER

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OF 149

Username: jamesdavis Date:2/5/2024
Division: HIGHWAY
Filename: ...\MSTA\037_HDPlan_River St.dgn





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

DATE	BY
2/5/2024	JBD
2/5/2024	AG

E. MARTIN

PROJ. MANAGER	
DESIGN-DETAILED	BMD/BMR
CHECKED-REVIEWED	ECF
DESIGN2-DETAILED2	
DESIGN3-DETAILED3	
REVISIONS 1	
REVISIONS 2	
REVISIONS 3	
REVISIONS 4	
FIELD CHANGES	

SANFORD
ROUTE 202

RIVER STREET
PLAN AND PROFILE

SHEET NUMBER
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OF 149

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN		
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

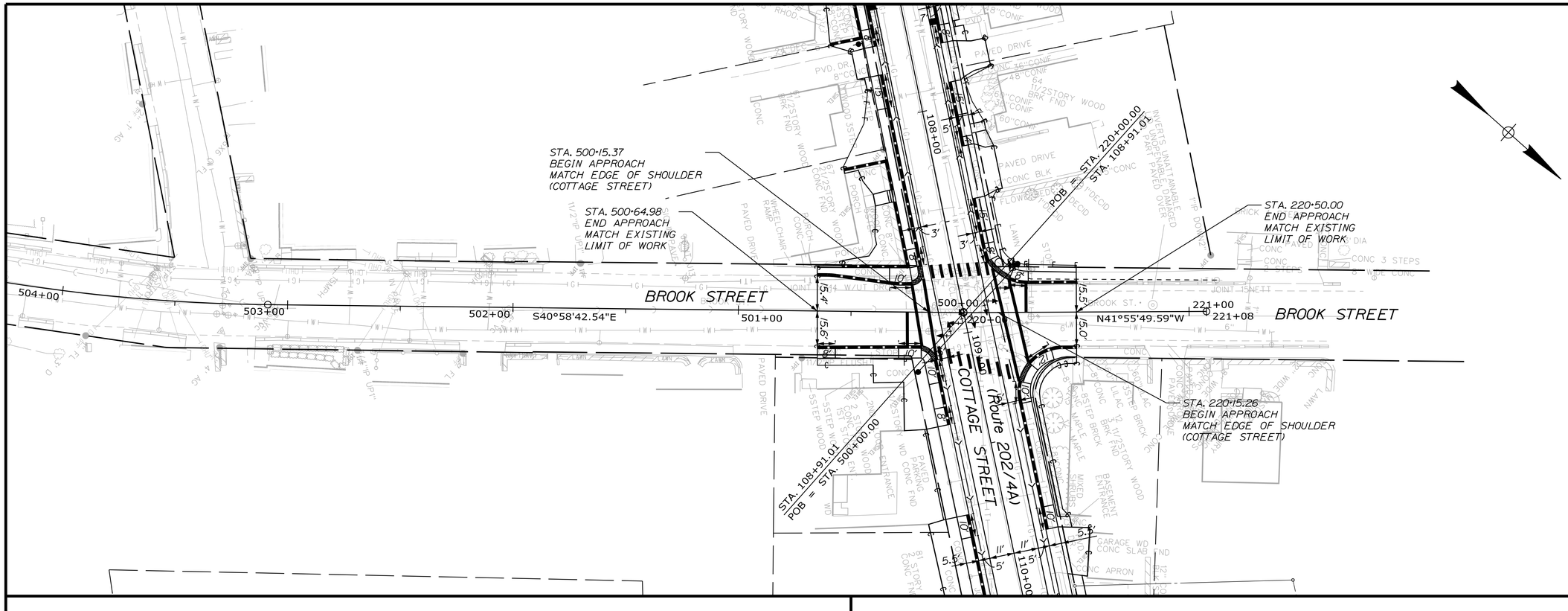
DAVIS AVENUE / SPRUCE STREET
PLAN AND PROFILE

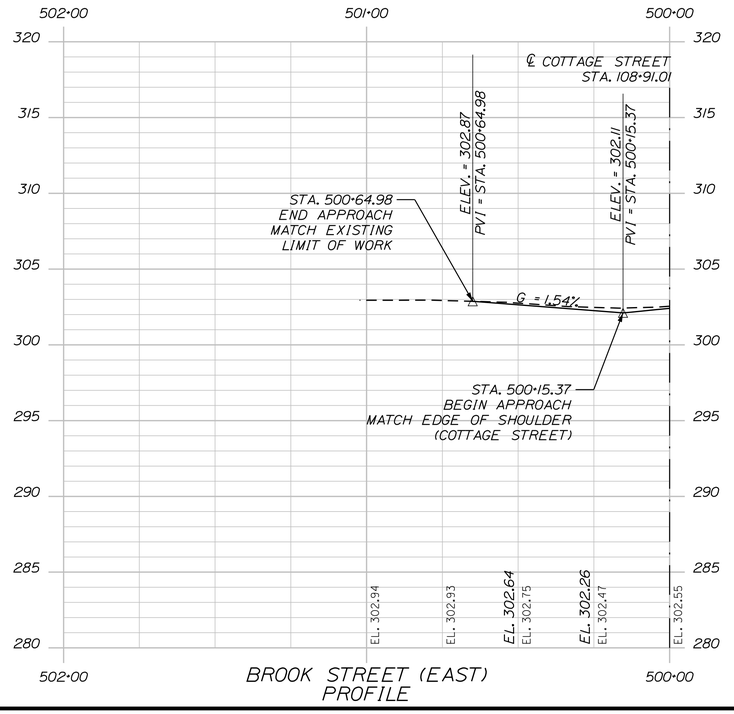
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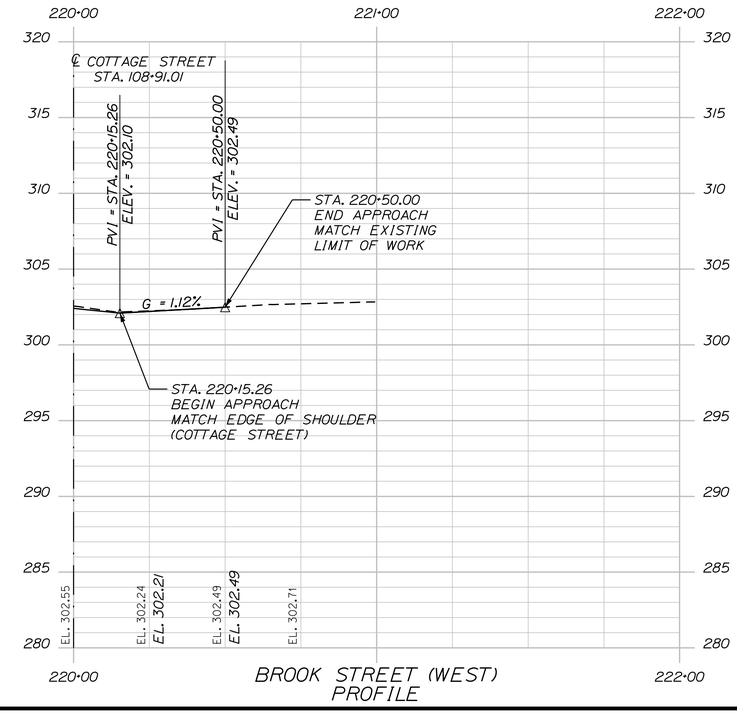
38

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Filename: ...\038_HDPlan_Dovis Ave-Spruce St.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

PROJ. MANAGER	E. MARTIN		
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

BROOK STREET
PLAN AND PROFILE

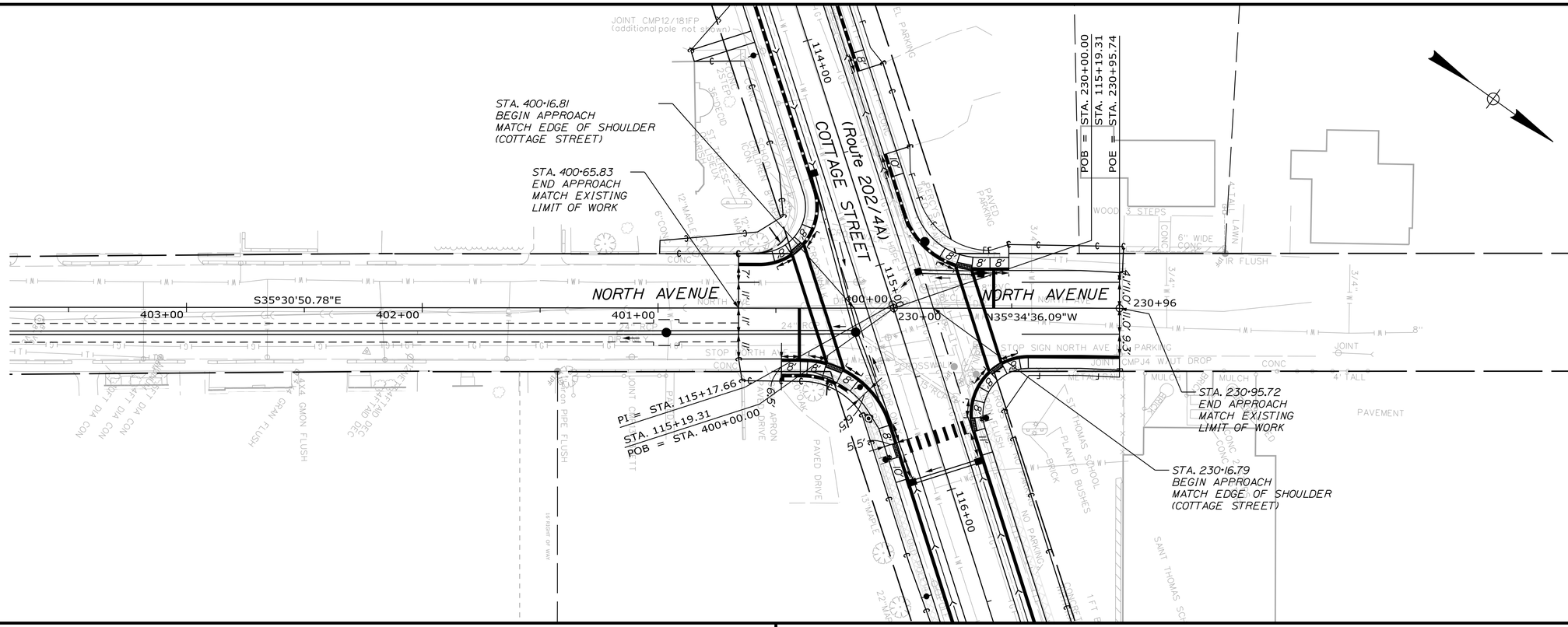
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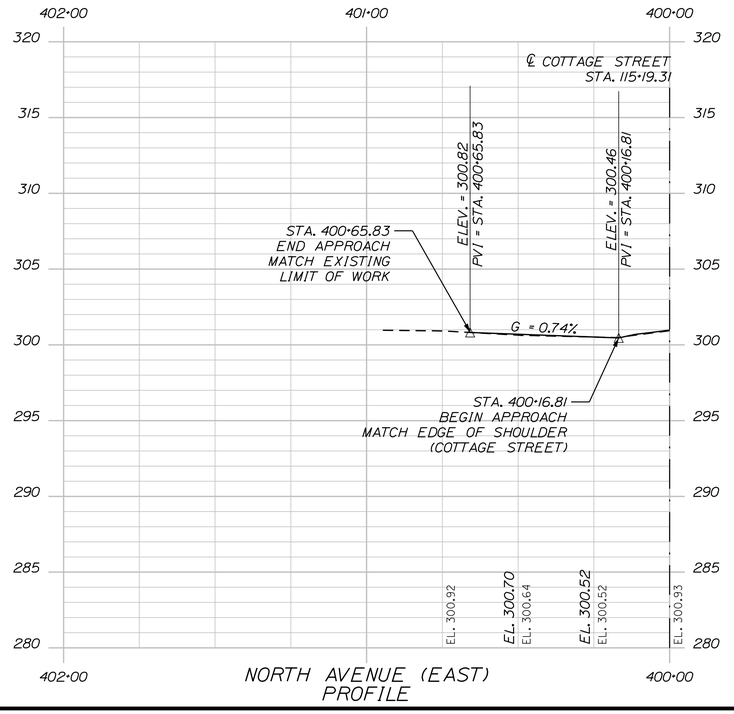
39

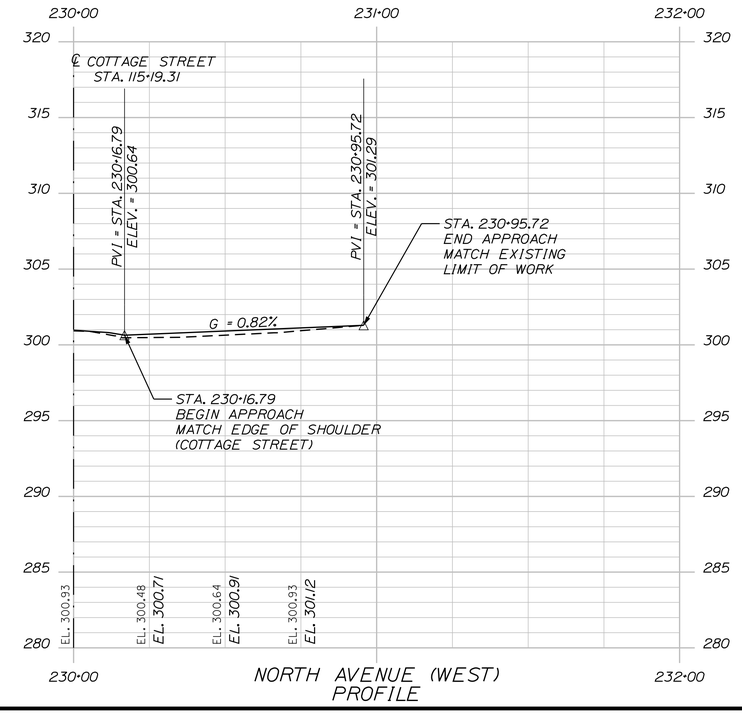
OF 149

Username: jamesdavis Date:2/5/2024
Division: HIGHWAY
Filename: ...\MSTA\039_HDPlan_Brook St.dgn

Filename: ...\MSTA\040_HDPlan_North Ave.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

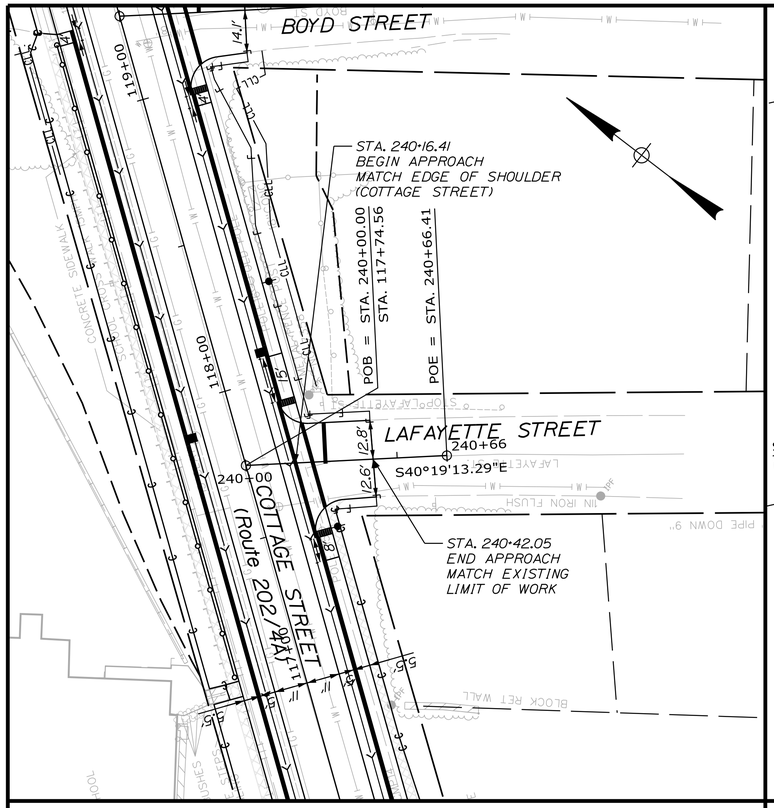
NORTH AVENUE
PLAN AND PROFILE

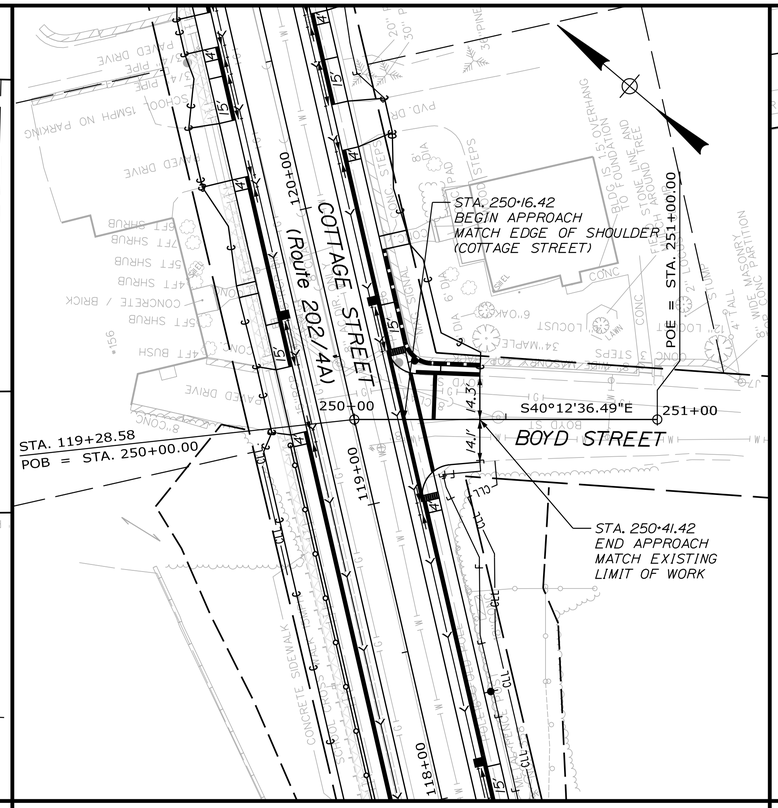
SHEET NUMBER

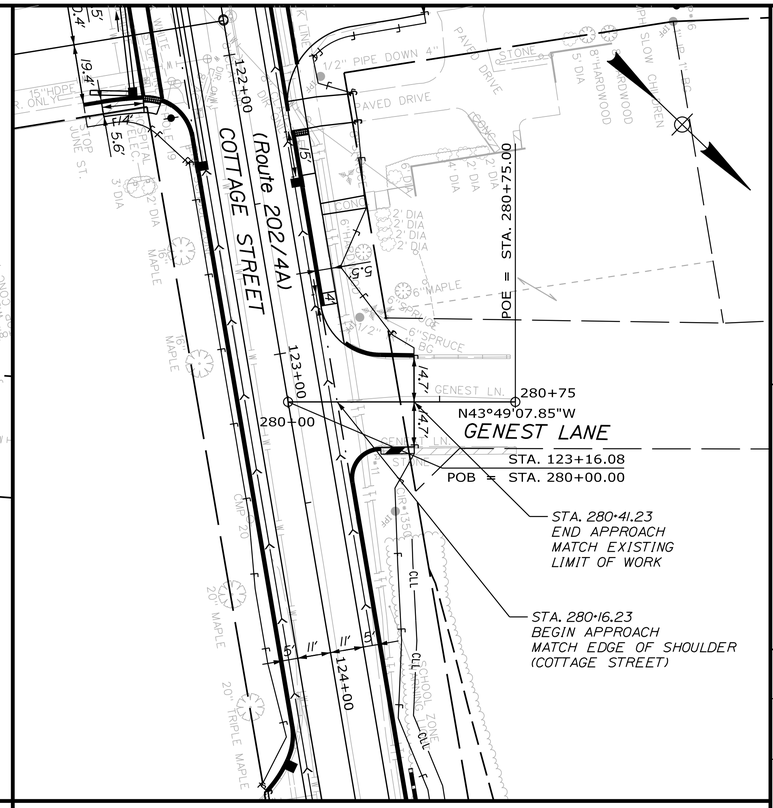
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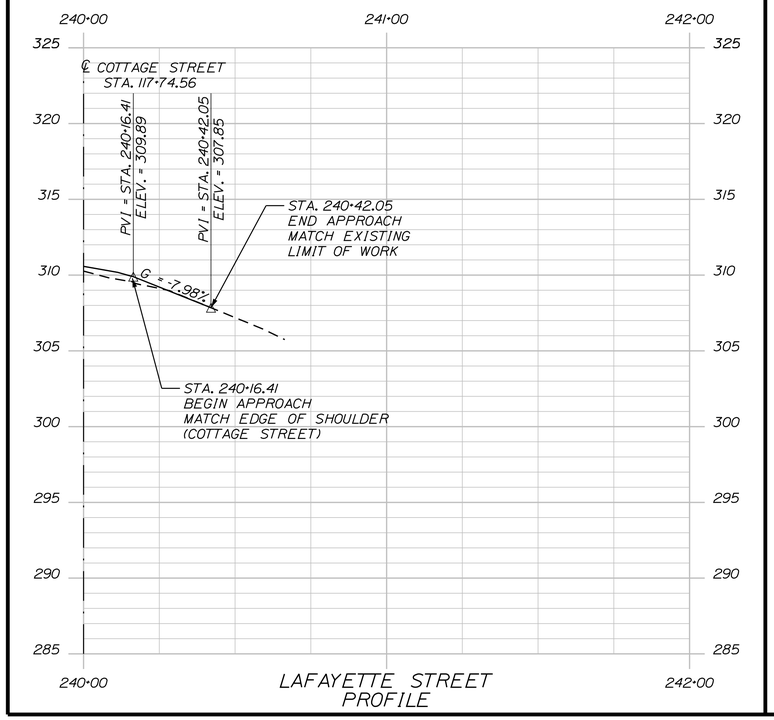
OF 149

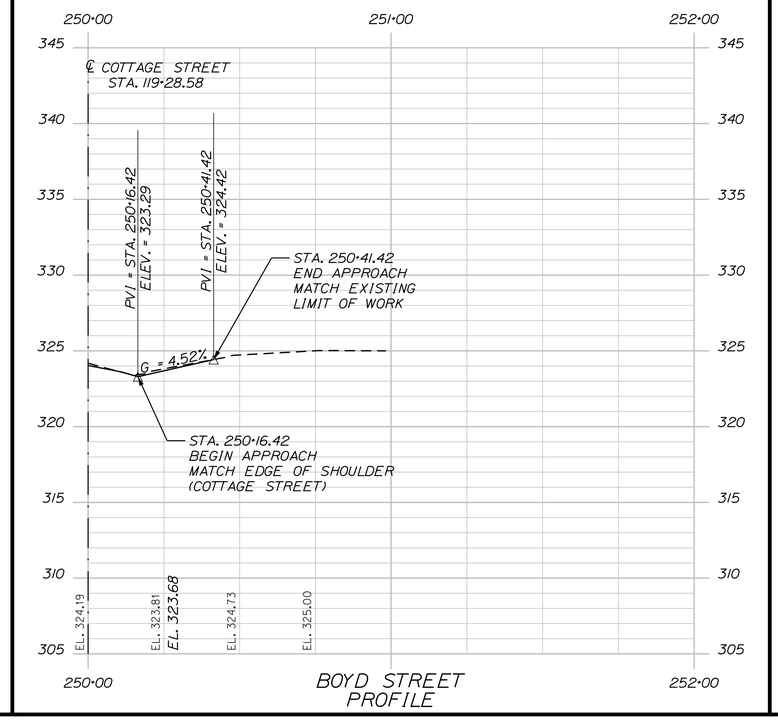
Filename: ...\041_HOPlan_Boyd-Lafayette-Genest.dgnDivision: HIGHWAY
Username: jamesdavis
Date:2/5/2024

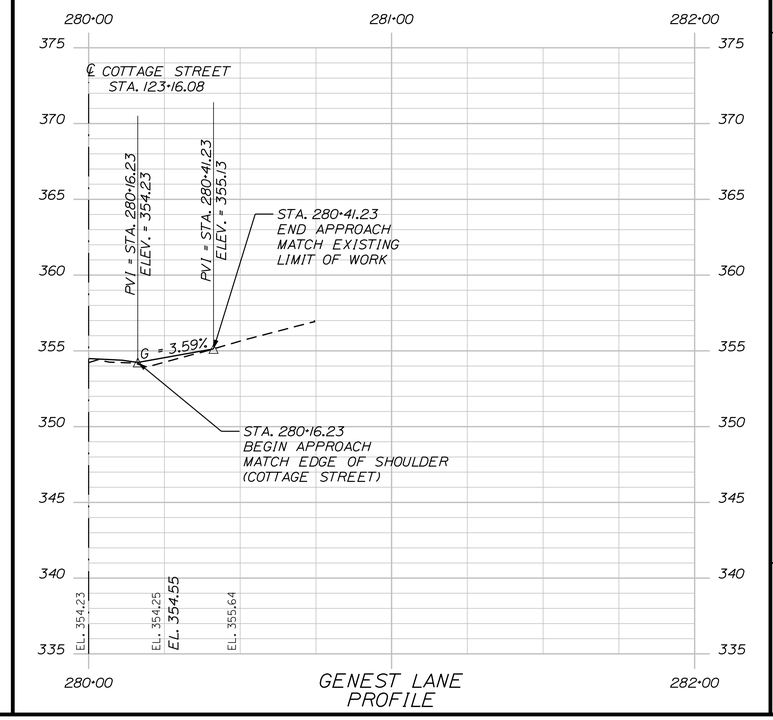












STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

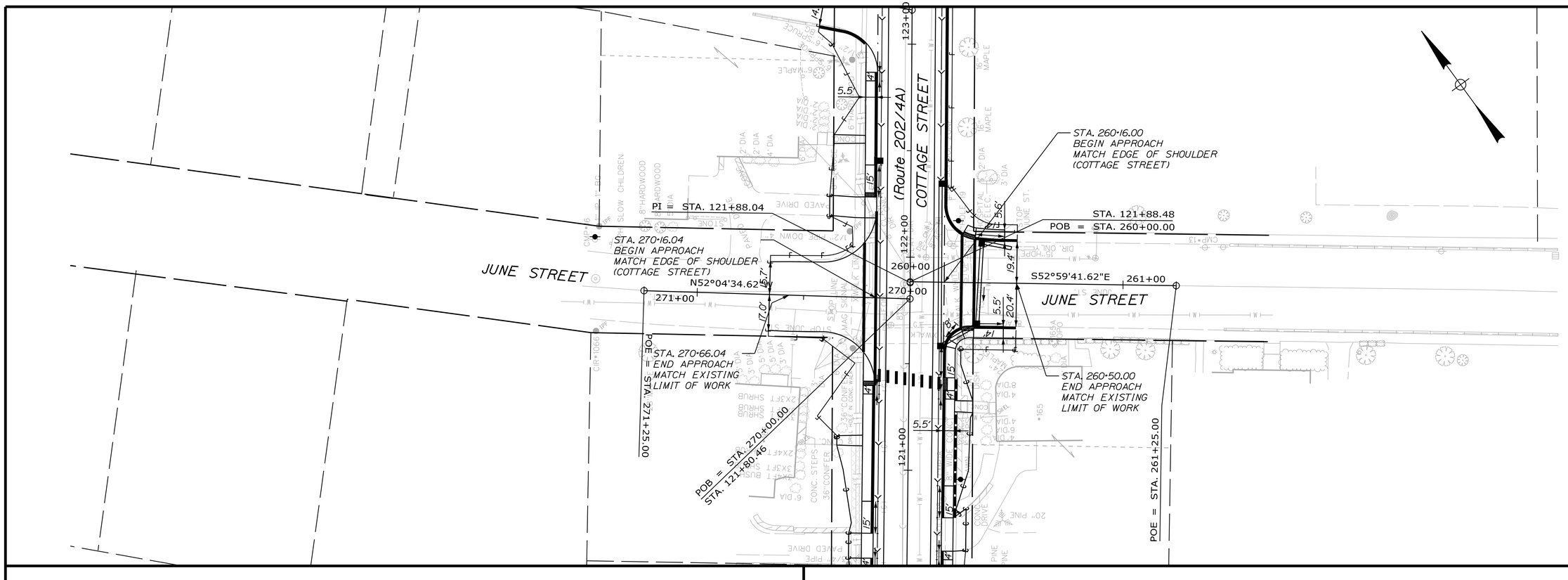
LAFAYETTE ST / BOYD ST / GENEST LN
PLAN AND PROFILE

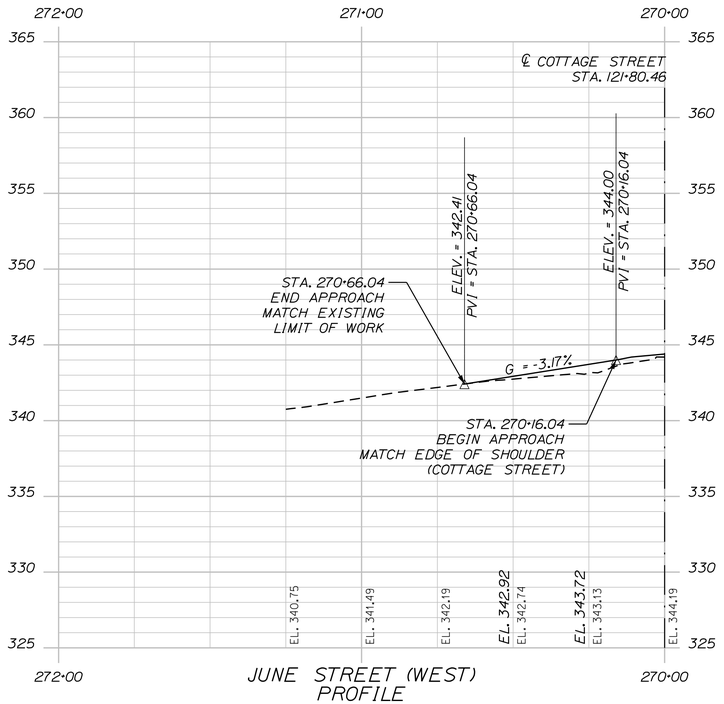
SHEET NUMBER

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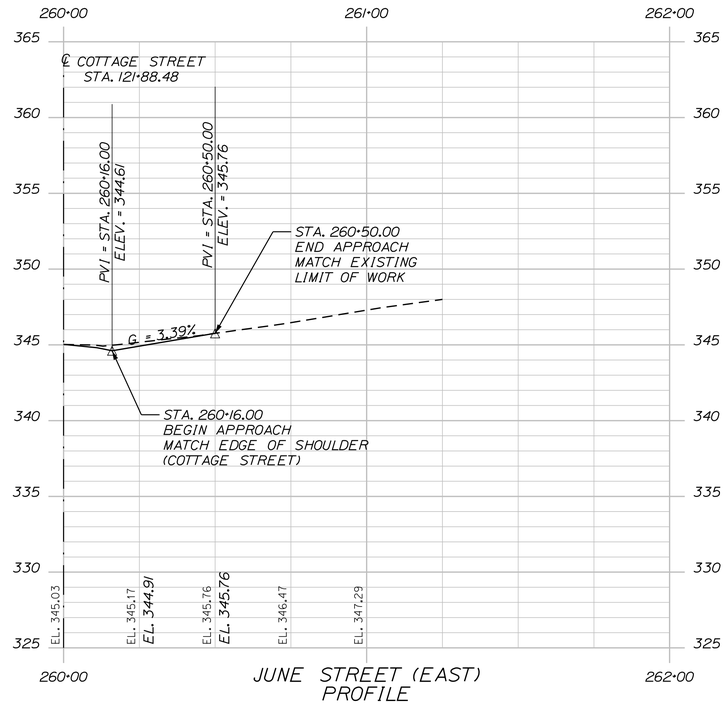
OF 149

Filename: ...\MSTA\042_HDPlan_June St.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024





JUNE STREET (WEST)
PROFILE



JUNE STREET (EAST)
PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/BMR	2/5/2024
CHECKED-REVIEWED	ECF	2/5/2024
DESIGN2-DETAILED2	AG	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

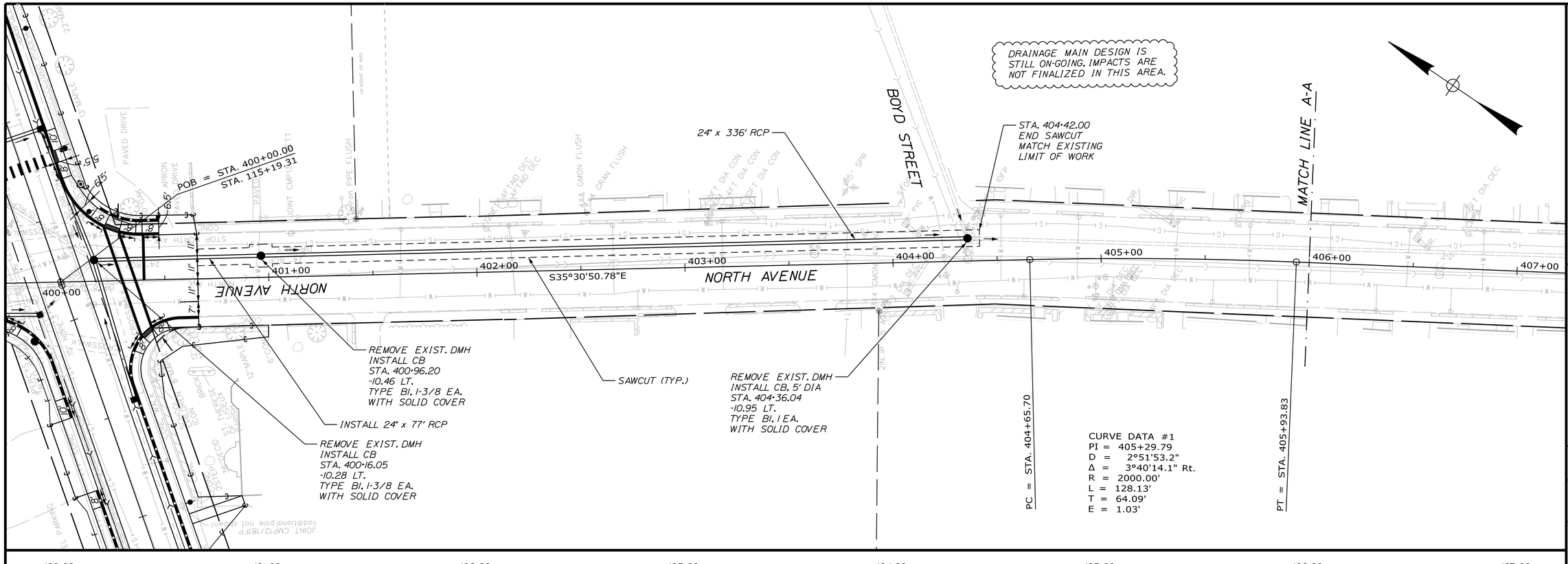
JUNE STREET
PLAN AND PROFILE

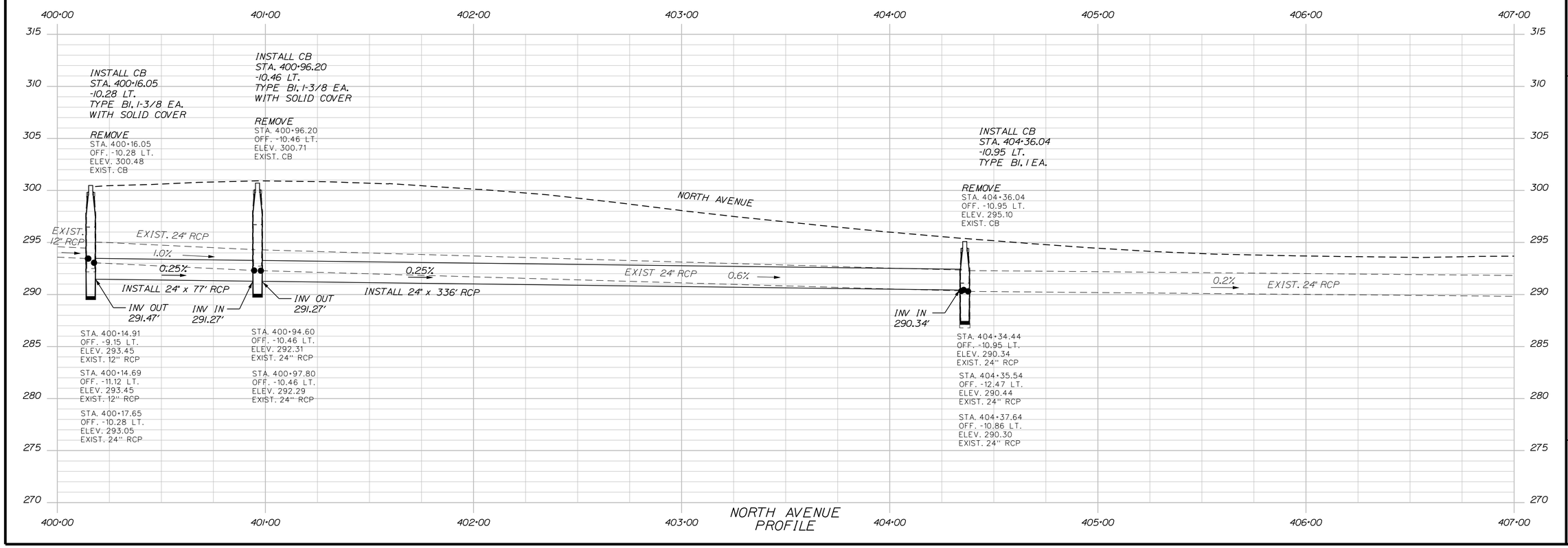
SHEET NUMBER

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OF 149

Username: jamesdavis Date:2/5/2024
Division: HIGHWAY
Filename: ...\043_HDPlan_Drainage_01.dgn





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/BMR	2/5/2024
CHECKED-REVIEWED	ECF	2/5/2024
DESIGN2-DETAILED2	AG	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

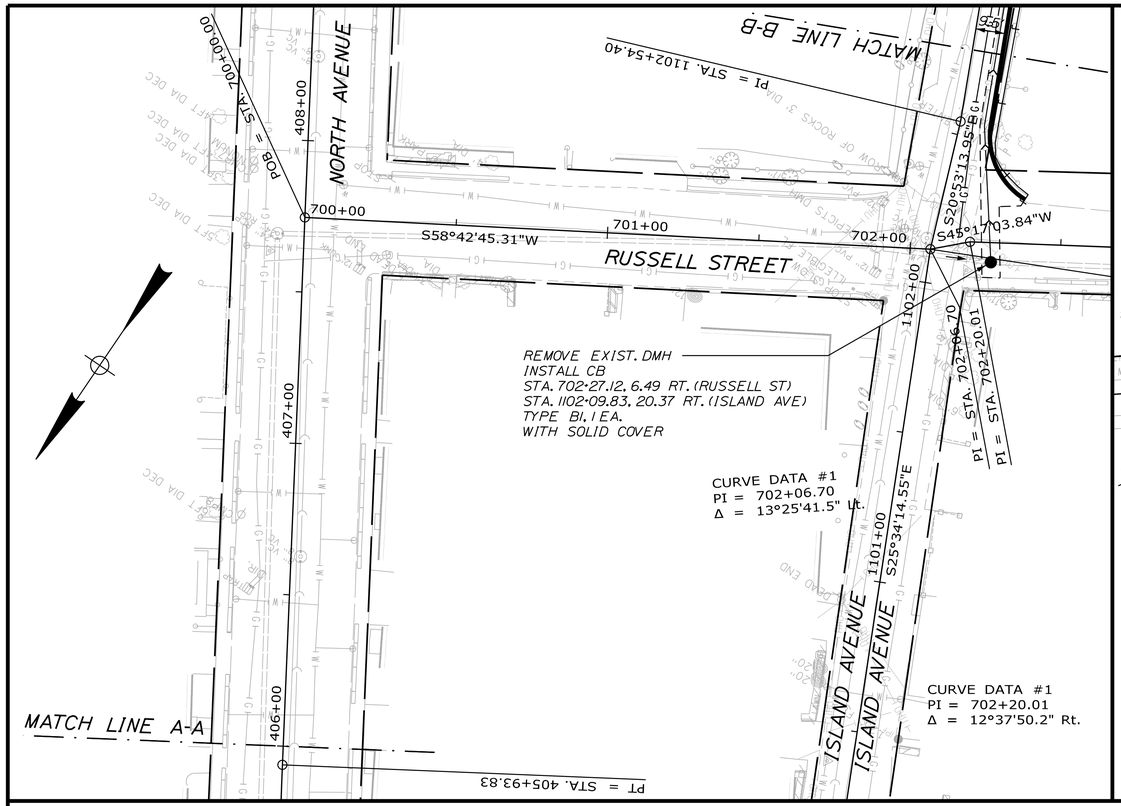
SANFORD
ROUTE 202
PLAN AND PROFILE
DRAINAGE (1 OF 4)

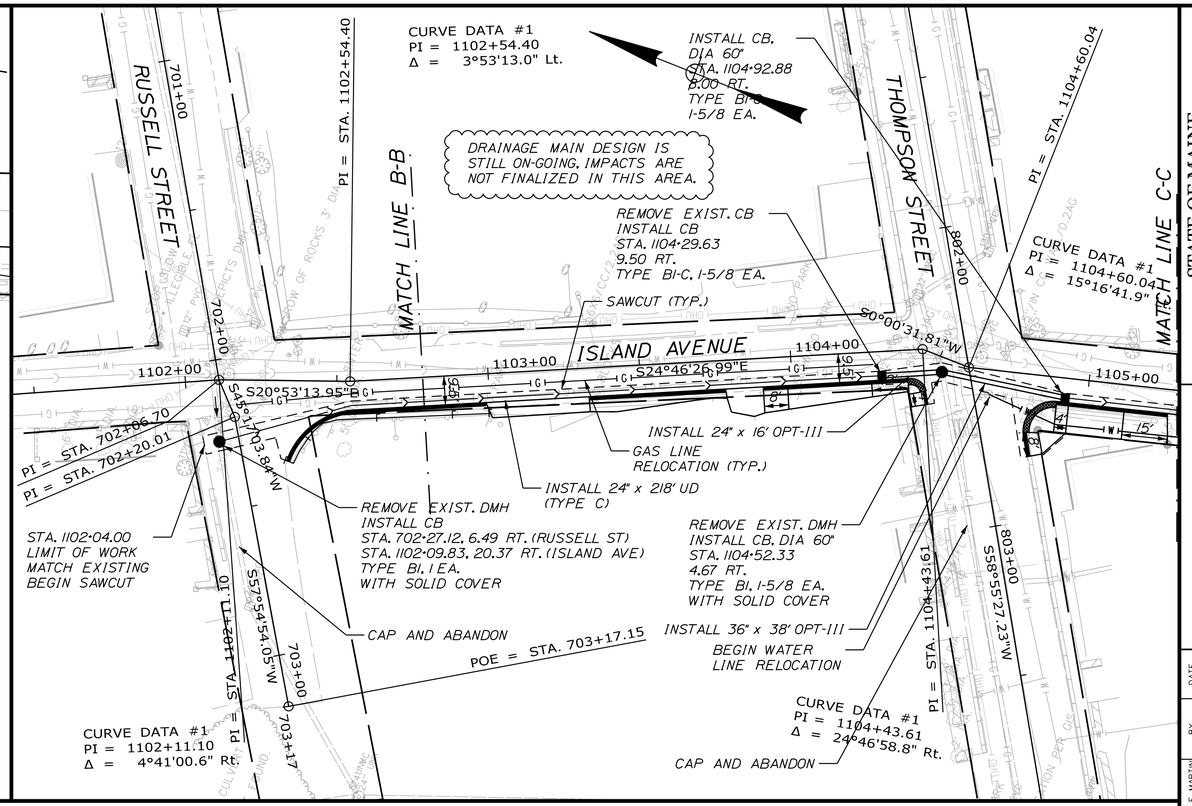
SHEET NUMBER

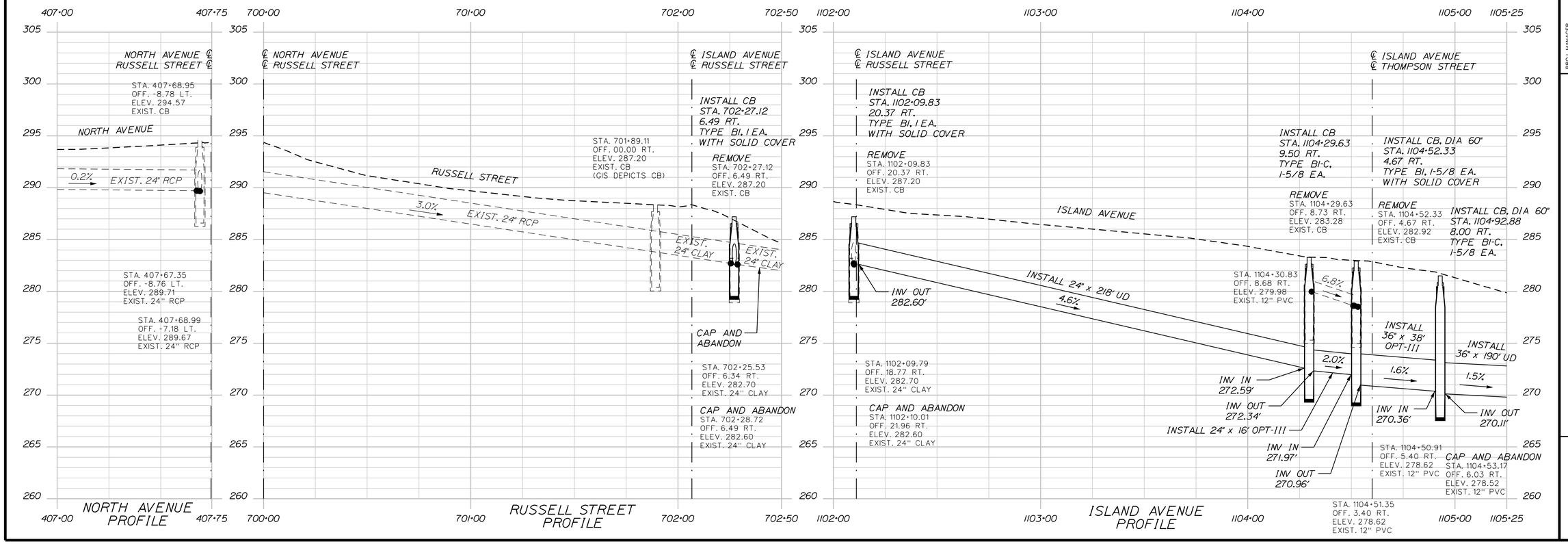
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OF 149

Username: jomesdavis Date:2/5/2024
Division: HIGHWAY
Filename: ...\044_HDPlan_Drainage_02.dgn







vhb

PROJ. MANAGER	E. MARTIN	DATE
DESIGN-DETAILED	BMD/BMR	2/5/2024
CHECKED-REVIEWED	ECF	2/5/2024
DESIGN2-DETAILED2	AG	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

SANFORD
ROUTE 202

PLAN AND PROFILE
DRAINAGE (2 OF 4)

SHEET NUMBER

44

OF 149

Usermame: jomesdavis Date:2/5/2024
Division: HIGHWAY
Filename: ...\045_HDPlan_Drainage_03.dgn

CURVE DATA #1
PI = 1107+19.34
Δ = 9°37'15.8" Lt.

DRAINAGE MAIN DESIGN IS STILL ON-GOING, IMPACTS ARE NOT FINALIZED IN THIS AREA.

MATCH LINE C-C

SAWCUT (TYP.)

STA. 1106+93.00 ± BEGIN MILL & OVERLAY

INSTALL 36" x 190' UD (TYPE C)

REMOVE EXIST. CB INSTALL CB, DIA 60" STA. 1106+86.09 8.00 RT. TYPE BI-C, 1 EA.

INSTALL 36" x 15' OPT-III

REMOVE EXIST. DMH INSTALL CB, DIA 60" STA. 1107+04.15 9.05 RT. TYPE BI, 1-1/8 EA. WITH SOLID COVER

CAP AND ABANDON

INSTALL 36" x 26' OPT-III

INSTALL CB, DIA 60" STA. 1107+32.14 9.50 RT. TYPE BI-C, 1-1/8 EA.

STA. 1107+00.00± (HAMMOND ST) TO 1112+00.00± (HIGH ST) SEWER MAIN TO BE REPLACED (BY OTHERS)

INSTALL 36" x 116' UD (TYPE C)

WATER LINE RELOCATION (TYP.)

REMOVE EXIST. CB INSTALL CB, DIA 60" STA. 1108+48.99 9.50 RT. TYPE BI-C, 1 EA.

INSTALL 36" x 108' UD (TYPE C)

REMOVE EXIST. DMH INSTALL CB, DIA 60" STA. 1109+57.01 12.33 RT. TYPE BI, 1 EA. WITH SOLID COVER

INSTALL 36" x 68' UD (TYPE C)

REMOVE EXIST. CB INSTALL CB, DIA 60" STA. 1110+29.95 10.00 RT. TYPE BI-C, 1 EA.

CAP AND ABANDON

INSTALL 36" x 198' UD (TYPE C)

END MILL & OVERLAY

REMOVE EXIST. CB INSTALL CB STA. 602+58.20 -16.10 LT. TYPE F5-C

REMOVE EXIST. 8" PVC INSTALL 8" x 44" PVC

PC = STA. 601+69.42

POE = STA. 1112+11.34

INSTALL CB STA. 603+03.00 -16.00 LT. TYPE BI, 1-1/8 EA. DIA 60" WITH SOLID COVER

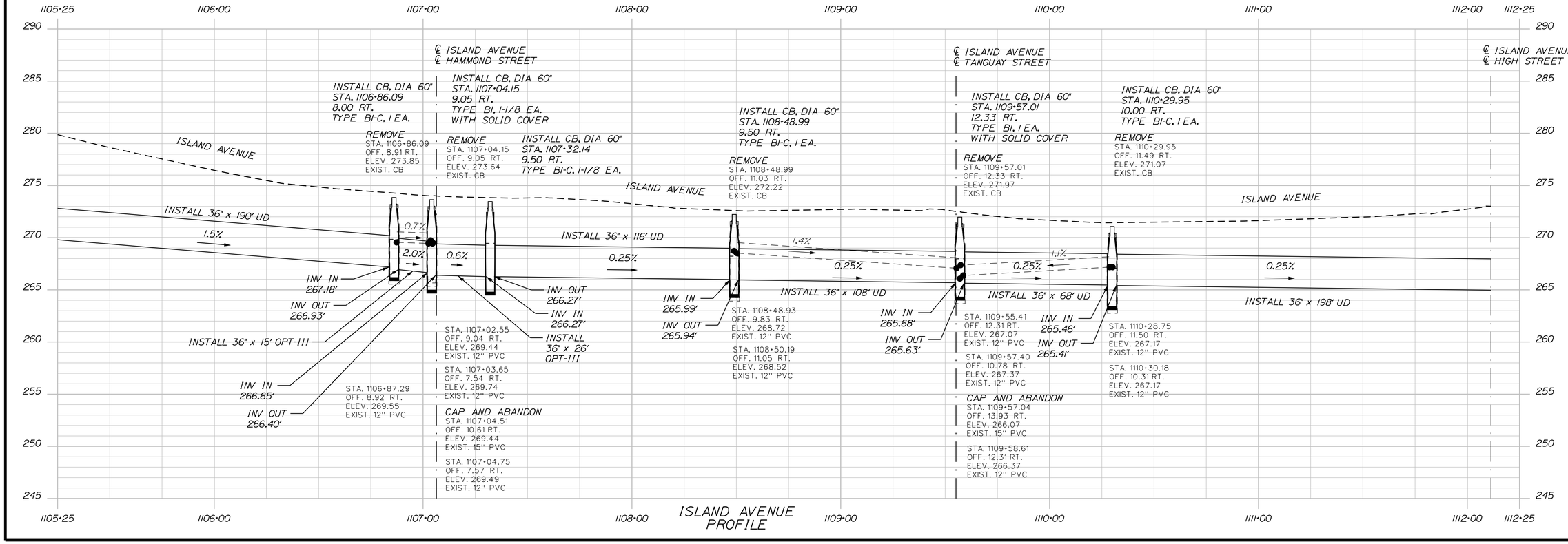
REMOVE EXIST. 8" PVC INSTALL 36" x 150' UD (TYPE C)

END WATER LINE RELOCATION

MATCH LINE D-D

HAMMOND STREET — TANGUAY STREET — ISLAND AVENUE — HIGH STREET — BOUGIE LANE

S15°16'10.09"E — S61°45'36.02"W — S60°44'56.42"W — S24°53'25.92"E — S63°45'22.99"W



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN 022642.00

HIGHWAY PLANS

vhb

	BY	DATE
E. MARTIN		
PROJ. MANAGER		
DESIGN-DETAILED	BMD/BMR	2/5/2024
CHECKED-REVIEWED	ECF	
DESIGN2-DETAILED2	AG	2/5/2024
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

PLAN AND PROFILE
DRAINAGE (3 OF 4)

SHEET NUMBER

45

OF 149

CURVE DATA #1
PI = 602+23.84
D = 7°09'43.1"
Δ = 7°47'02.6" Rt.
R = 800.00'
L = 108.69'
T = 54.43'
E = 1.85'

END MILL & OVERLAY AT BOUGIE LANE

INSTALL CB, DIA 60"
STA. 603+03.00
-16.00 LT.
TYPE BI, I-1/8 EA.
WITH SOLID COVER

REMOVE EXIST. CB
INSTALL CB, DIA 60"
STA. 604+55.44
-16.72 LT.
TYPE BI-C, I-6/8 EA.

REMOVE EXIST. 8" PVC
INSTALL 8" x 44' PVC

REMOVE EXIST. 8" PVC
INSTALL 36" x 150' UD
(TYPE C)

SAWCUT (TYP.)

PT = STA. 602+78.10

PC = STA. 605+06.90

PT = STA. 605+35.12

CURVE DATA #2
PI = 605+21.01
D = 11°27'33.0"
Δ = 3°14'03.1" Rt.
R = 500.00'
L = 28.22'
T = 14.12'
E = 0.20'

DRAINAGE MAIN DESIGN IS STILL ON-GOING, IMPACTS ARE NOT FINALIZED IN THIS AREA.

CURVE DATA #3
PI = 608+23.65
D = 5°43'46.5"
Δ = 12°02'46.0" Rt.
R = 1000.00'
L = 210.24'
T = 105.51'
E = 5.55'

STA. 604+63.65 LT.
END SAWCUT
MATCH EXISTING
LIMIT OF WORK

POE = STA 1112+11.34

BOUGIE LANE

ISLAND AVENUE

HIGH STREET

MATCH LINE D-D

BROOK STREET

SPRUCE STREET

S63°45'22.99"W

S66°59'26.09"W

602+00 603+00 604+00 605+00 606+00 607+00 608+00 609+00

1112+00 1111+00 515+00 514+00 515+03

15' 14' 9' 9' 19' 20' 18' 16' 16' 10' 11' 11' 10' 9' 9' 10'

STA. 602+55.00 LT.
END SAWCUT
MATCH EXISTING
LIMIT OF WORK

REMOVE EXIST. CB
INSTALL CB
STA. 602+58.20
-16.10 LT.
TYPE F5-C

LIMIT OF MILL & OVERLAY

STA. 603+00 TO 604+32 RT
SIDEWALK RECONSTRUCTION

INSTALL CB, DIA 60"
TYPE BI, I-3/8 EA.
WITH SOLID COVER

INSTALL 36" x 198' UD
(TYPE C)

POE = STA 515+03.33

STA. 604+32.00 RT.
END SAWCUT
MATCH EXISTING
LIMIT OF WORK

PC = STA. 601+69.42

PC = STA. 607+18.14

POE = STA 609+28.39

601+75 602+00 603+00 604+00 605+00 606+00 607+00 608+00 608+75

290 285 280 275 270 265 260 255 250 245

℄ ISLAND AVENUE
℄ HIGH STREET

INSTALL CB
STA. 602+58.20
-16.10 LT.
TYPE F5-C
RIM = 274.48

REMOVE
STA. 602+58.20
OFF. -16.10 LT.
ELEV. 274.48
EXIST. CB

INSTALL CB, DIA 60"
STA. 603+03.00
-16.00 LT.
TYPE BI, I-1/8 EA.
WITH SOLID COVER
RIM = 271.50

INSTALL CB, DIA 60"
STA. 604+55.44
-16.72 LT.
TYPE BI-C, I-6/8 EA.
RIM = 267.63

REMOVE
STA. 604+55.44
OFF. -16.72 LT.
ELEV. 267.63
EXIST. CB

STA. 604+39.99
OFF. 14.31 RT.
ELEV. 267.74
EXIST. CB

STA. 604+37.71
OFF. 14.21 RT.
ELEV. 267.77
EXIST. CB

STA. 604+58.83
OFF. -16.77 LT.
ELEV. 267.66
EXIST. CB

STA. 605+01.51
OFF. -15.13 LT.
ELEV. 268.47
EXIST. CB

INV OUT
270.57'

STA. 602+59.38
OFF. -16.10 LT.
ELEV. 272.53
EXIST. 8" PVC

INSTALL 8" x 44' PVC

8.6%

INV IN
267.00'

INV IN
264.92'

INV OUT
264.00'

HIGH STREET

INSTALL 36" x 150' UD

2.0%

EXIST. 8" PVC

4.1%

15.4%

STA. 604+54.25
OFF. -16.83 LT.
ELEV. 264.49
EXIST. 8" PVC

STA. 605+02.70
OFF. -15.07 LT.
ELEV. 261.77
EXIST. 12" CPP

INV IN
261.00'

EXIST. 36" RCP

OUT

2.6%

OUT

STA. 604+38.63
OFF. 15.43 RT.
ELEV. 262.30
EXIST. 36" CPP

STA. 604+40.04
OFF. 14.31 RT.
ELEV. 262.66
EXIST. 18" CPP

STA. 604+39.45
OFF. 13.21 RT.
ELEV. 262.21
EXIST. 36" CPP

STA. 604+60.03
OFF. -16.73 LT.
ELEV. 255.14
EXIST. 36" CPP

STA. 604+57.12
OFF. -17.47 LT.
ELEV. 260.64
EXIST. 36" CPP

STA. 604+57.08
OFF. -16.54 LT.
ELEV. 260.34
EXIST. 36" CPP

STA. 605+00.31
OFF. -15.18 LT.
ELEV. 256.17
EXIST. 36" CPP

STA. 605+01.56
OFF. -16.33 LT.
ELEV. 255.57
EXIST. 36" CPP

601+75 602+00 603+00 604+00 605+00 606+00 607+00 608+00 608+75

HIGH STREET PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

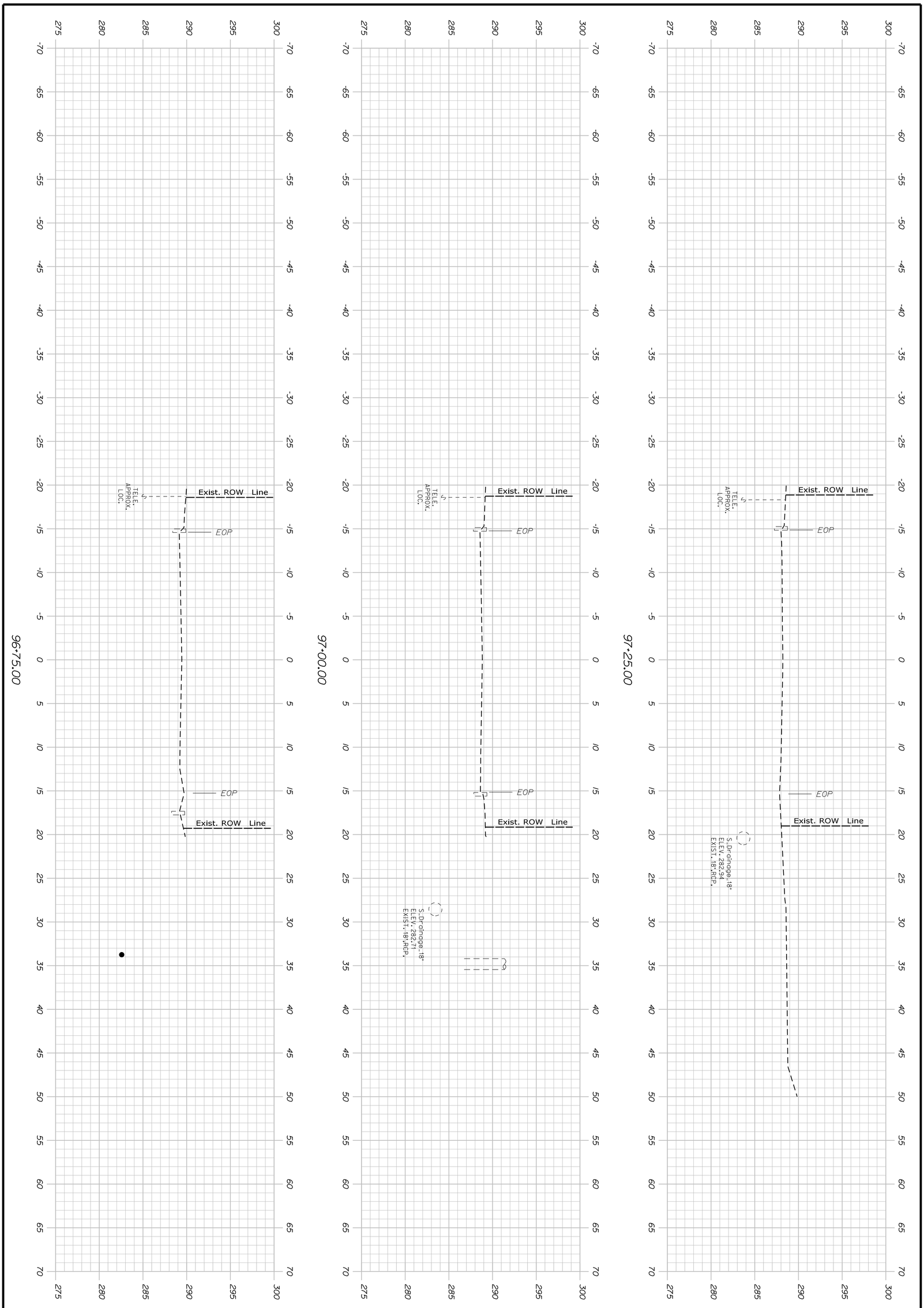
PLAN AND PROFILE
DRAINAGE (4 OF 4)

SHEET NUMBER

46

OF 149

Filename: ...\046_HDPlan_Drainage_04.dgn Division: HIGHWAY Username: jomesdavis Date:2/5/2024



Sta. 96+75.00 to Sta. 97+25.00

SHEET NUMBER 47 OF 149

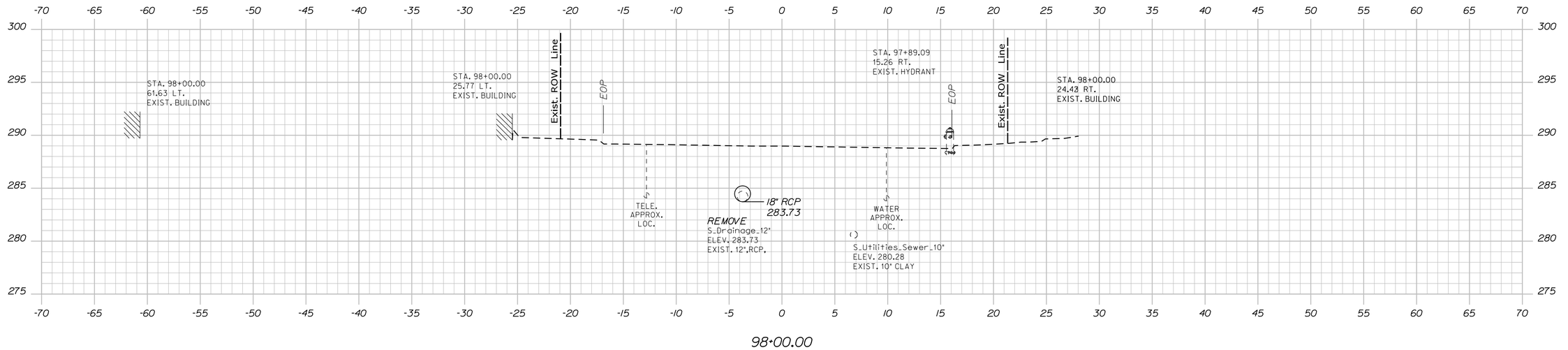
SANFORD
ROUTE 202

CROSS SECTIONS

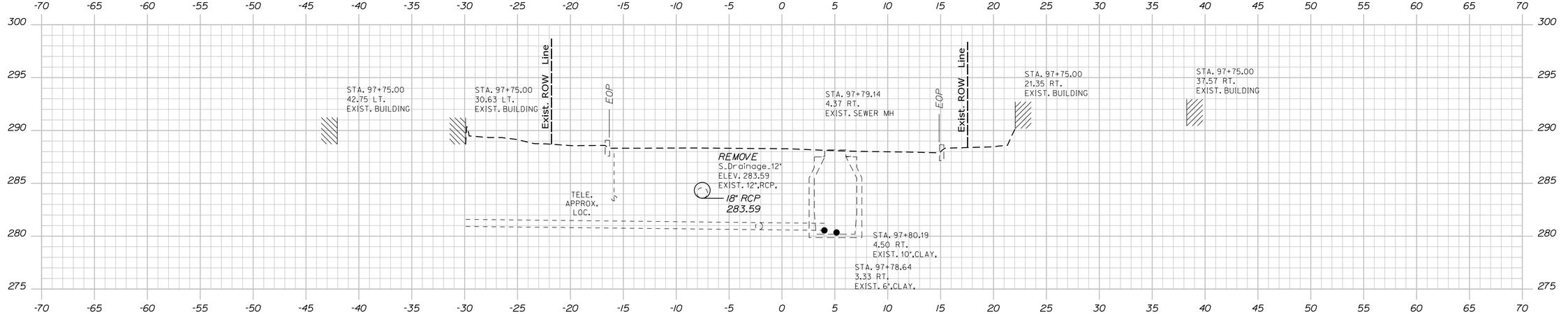
PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

vhb

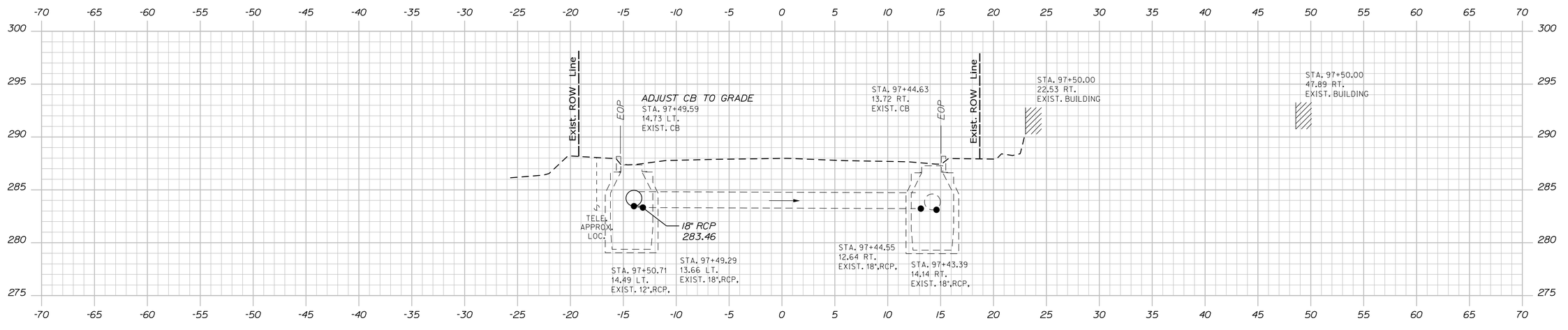
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
CAPITAL PROJECTS
WIN 022642.00
HIGHWAY PLANS



98+00.00



97+75.00



97+50.00

Sta. 97+50.00 to Sta. 98+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/EMR	2/5/2024
CHECKED-REVIEWED	ECF	2/5/2024
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

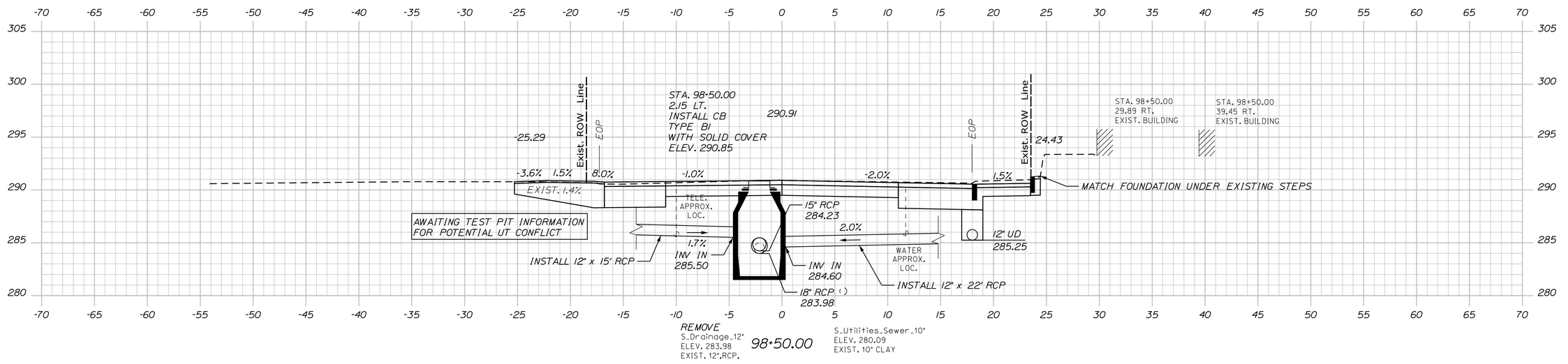
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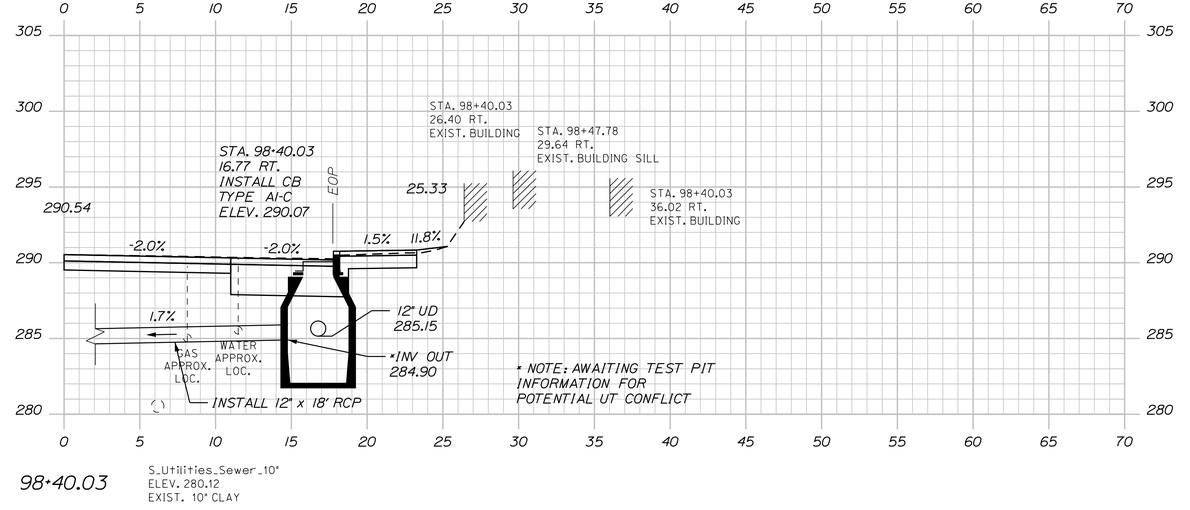
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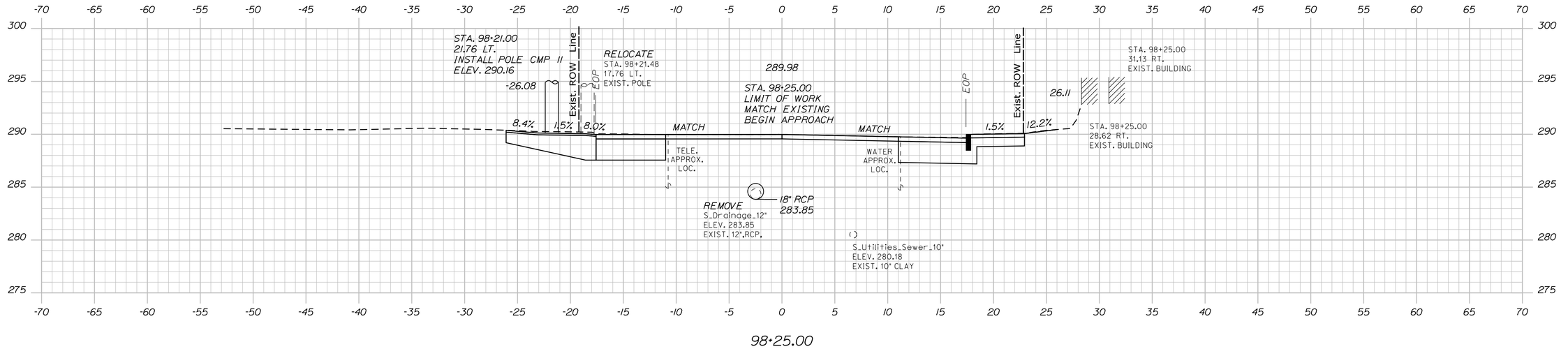
48

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Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
E. MARTIN		
DESIGN-DETAILED	JBD	2/5/2024
CHECKED-REVIEWED	AG	2/5/2024
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		
PROJ. MANAGER	BMD/BMR	
DESIGN-DETAILED	ECF	

SANFORD
ROUTE 202

CROSS SECTIONS

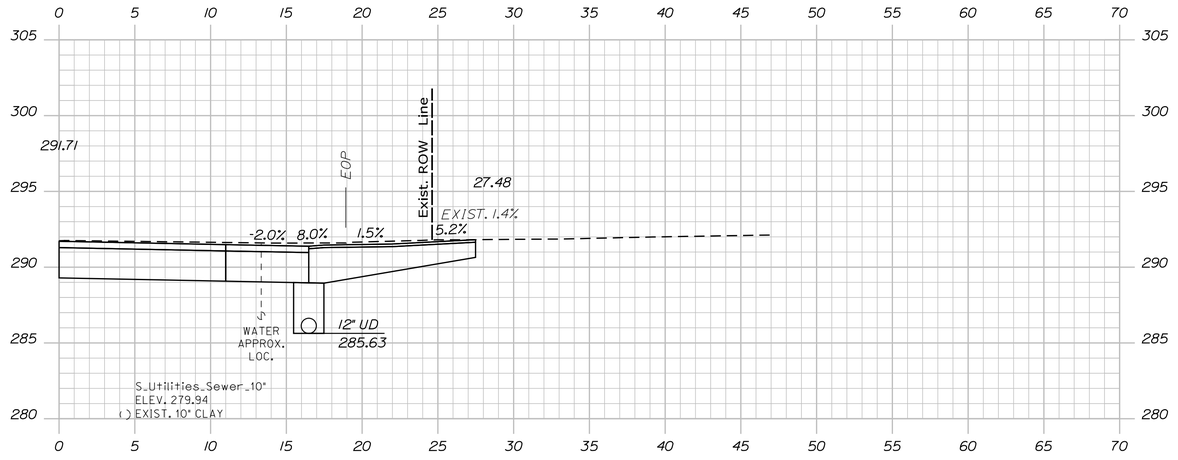
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49

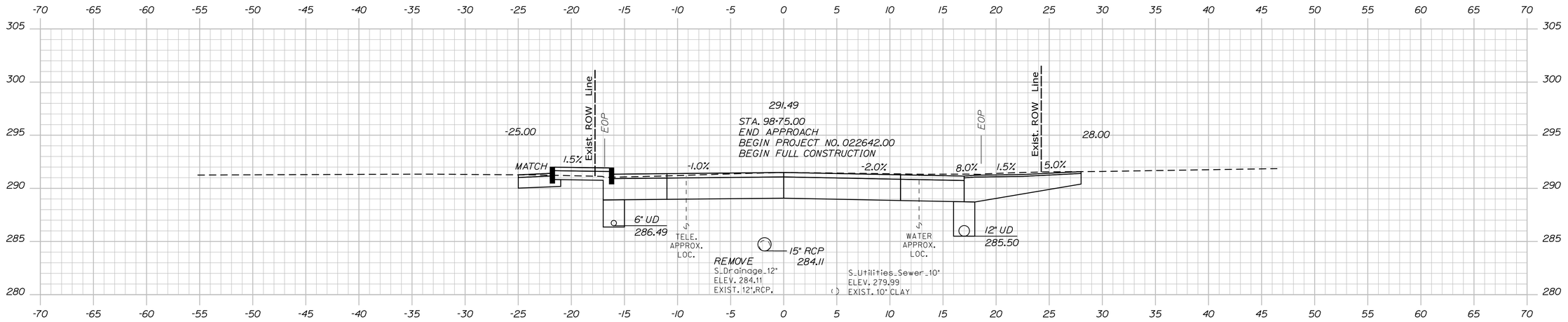
OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024

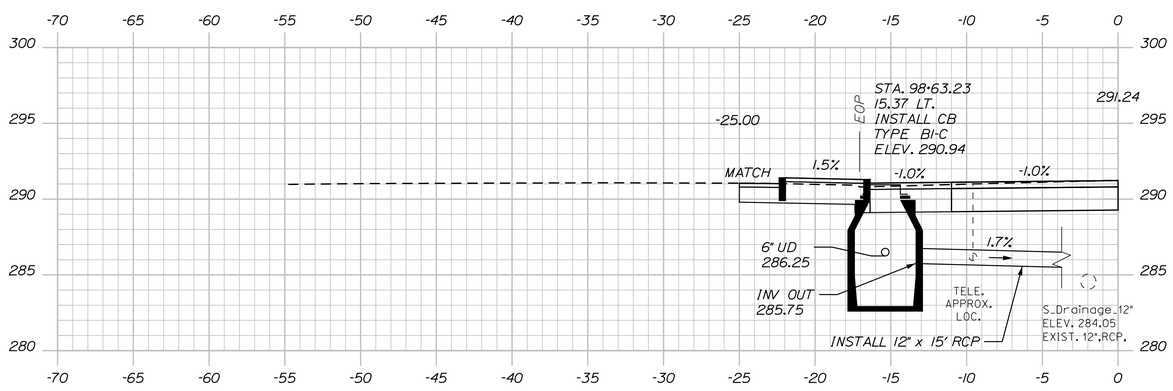
Sta. 98+25.00 to Sta. 98+50.00



98+88.00



98+75.00



98+63.23

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
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REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

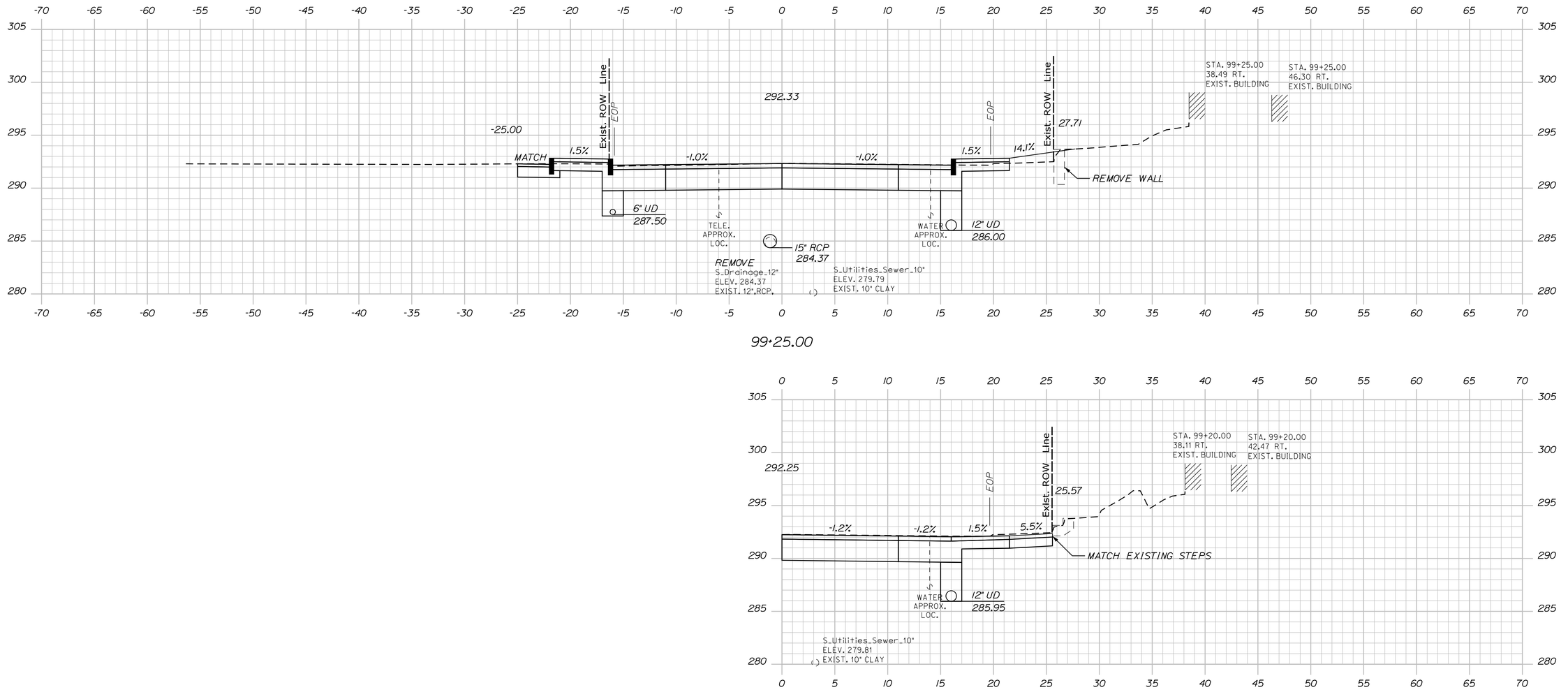
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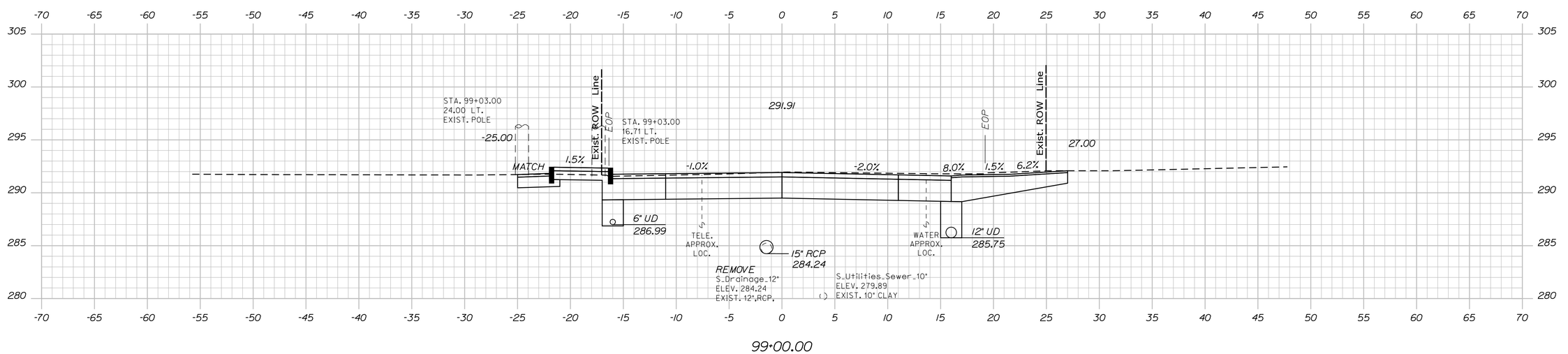
50

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Filename: ...\MSTA\050_Cross-Sections.dgn Username: jamesdavis Division: HIGHWAY Date:2/5/2024

Sta. 98+63.23 to Sta. 98+88.00





Sta. 99+00.00 to Sta. 99+25.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN		
DESIGN-DETAILED	BMD/EMR	JGD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

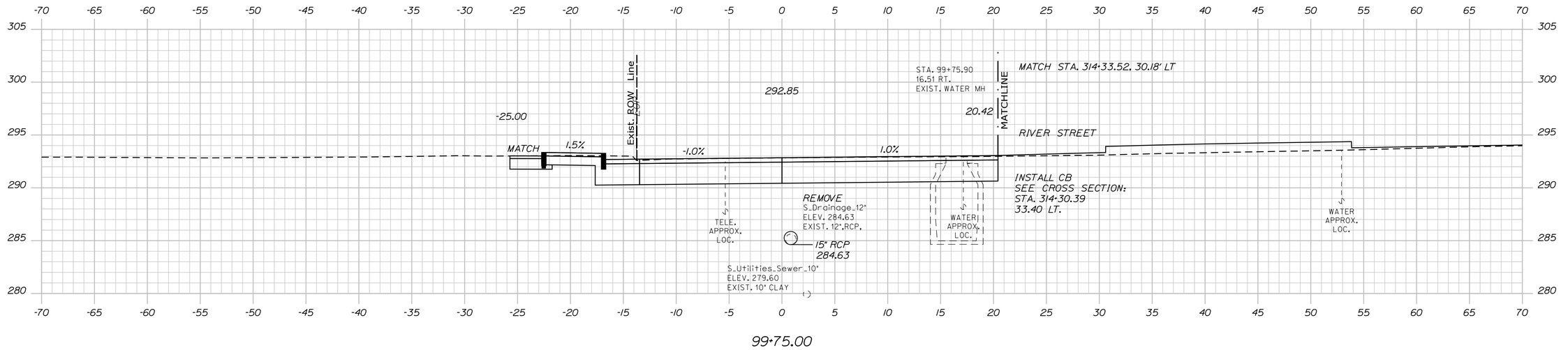
CROSS SECTIONS

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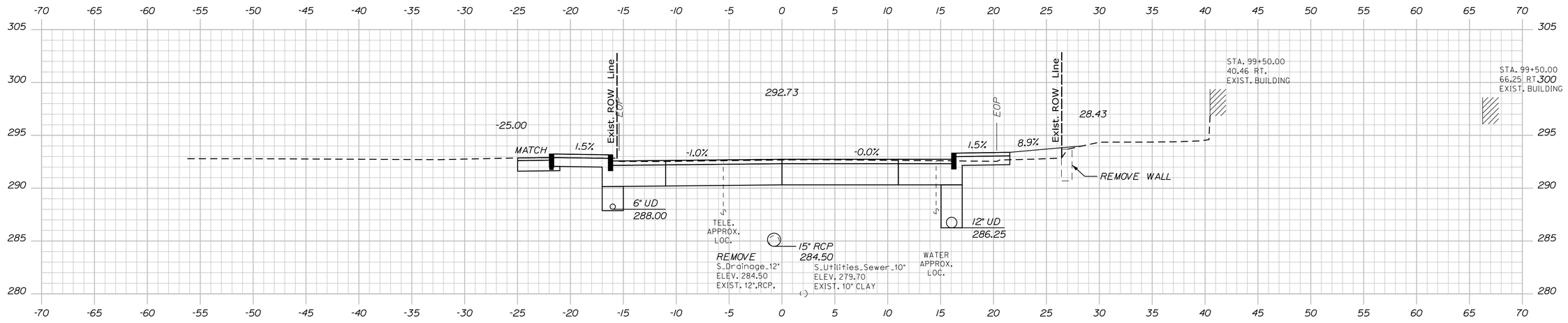
51

OF 149

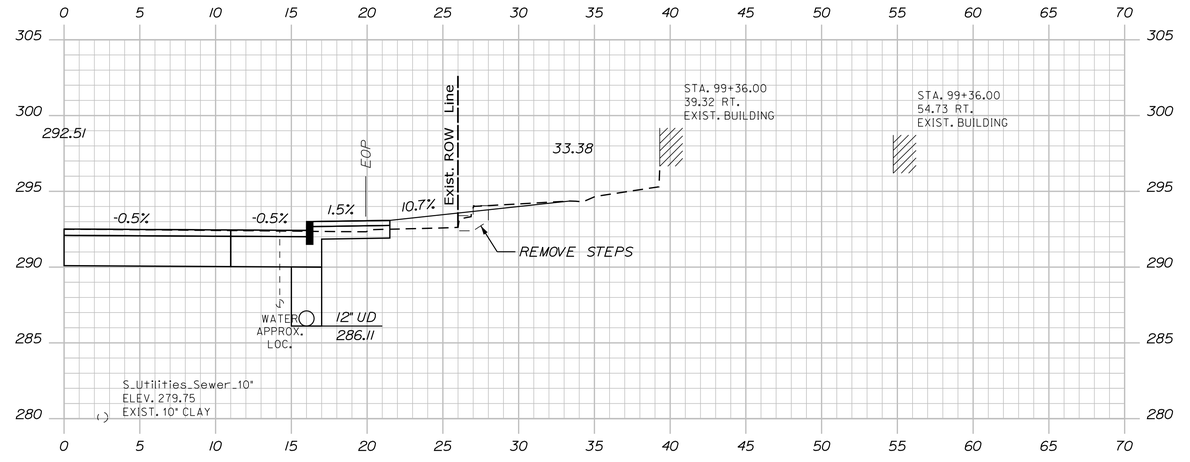
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



99+75.00



99+50.00



99+36.00

Sta. 99+36.00 to Sta. 99+75.00

STATE OF MAINE
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HIGHWAY PLANS

vhb

	BY	DATE
PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/EMR	2/5/2024
CHECKED-REVIEWED	EOF	2/5/2024
DESIGN2-DETAILED2	AG	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

CROSS SECTIONS

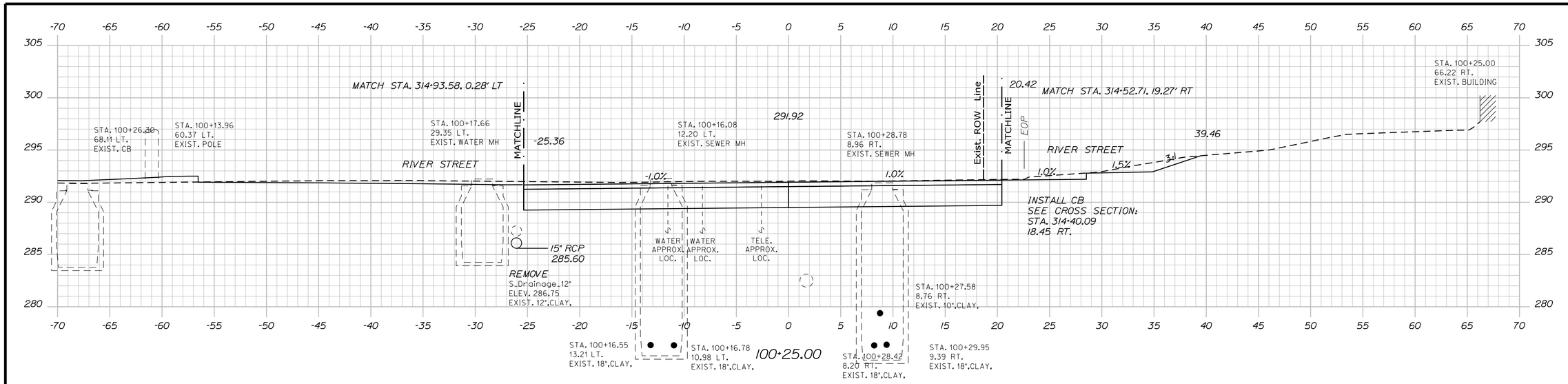
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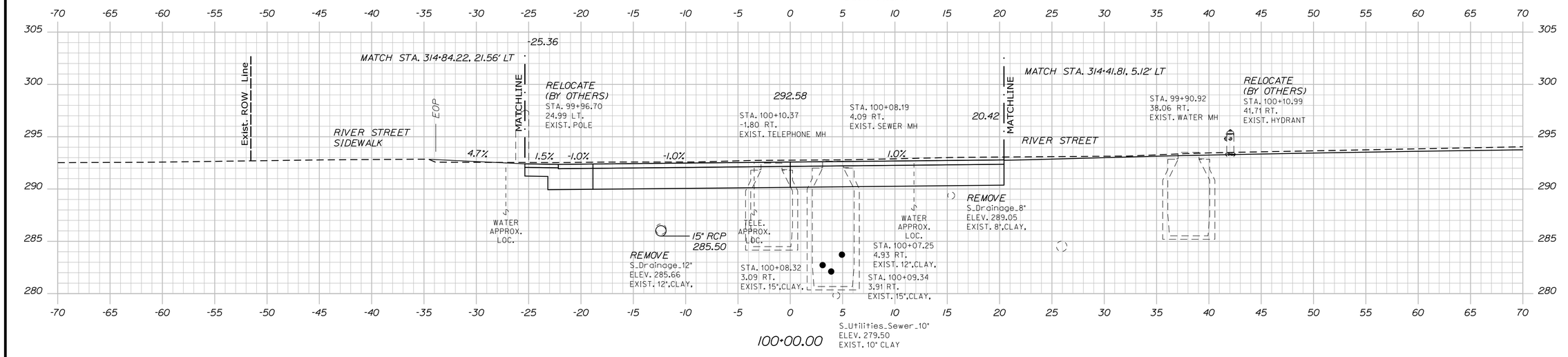
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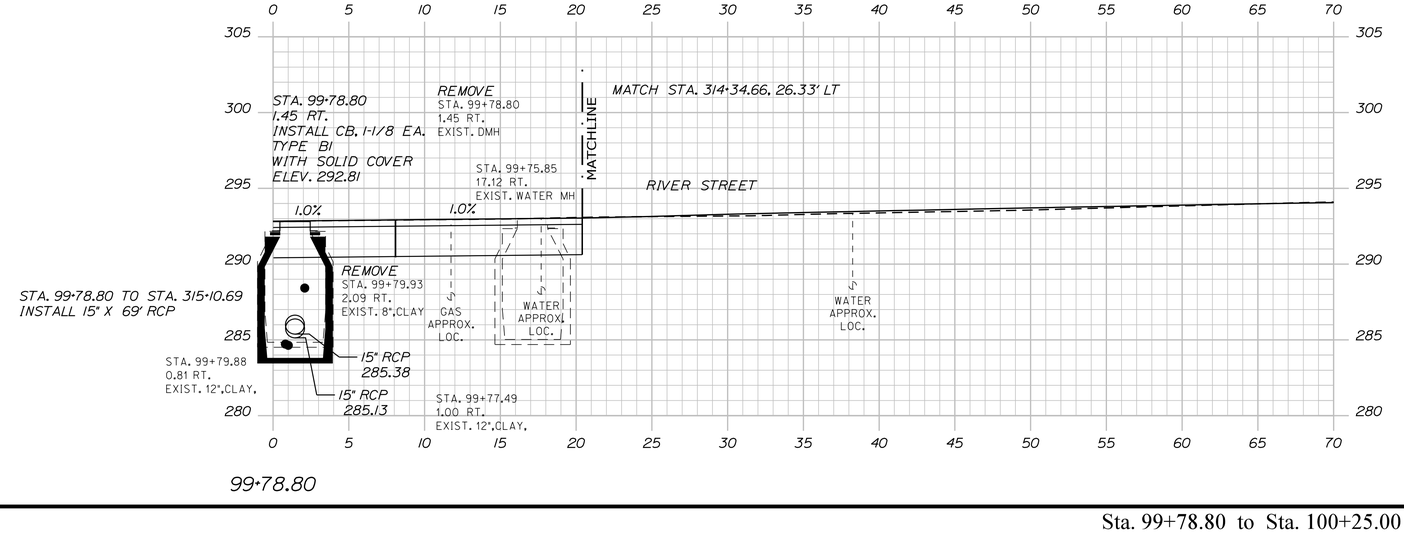
OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jomesdavis Date:2/5/2024







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WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN		
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
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DESIGN2-DETAILED2	ED2		
DESIGN3-DETAILED3	ED3		
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

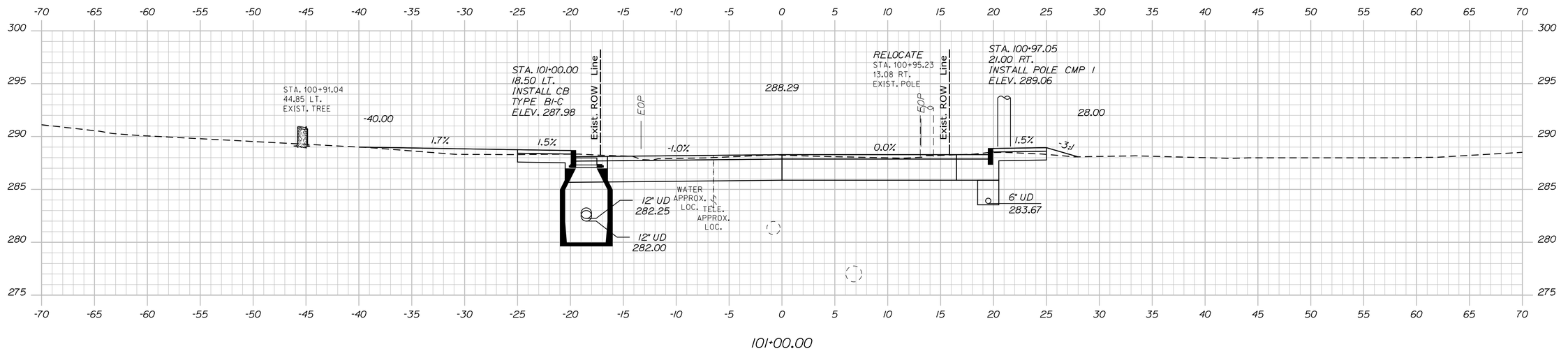
CROSS SECTIONS

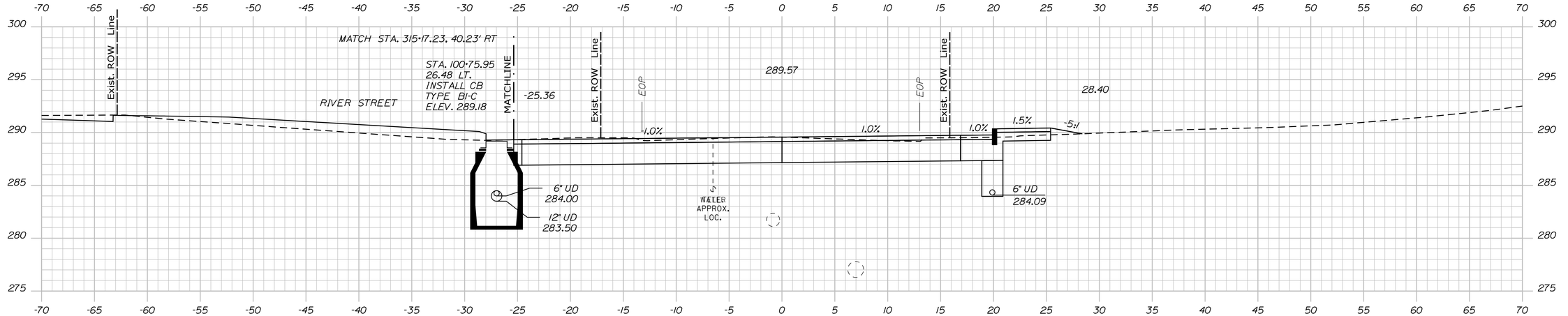
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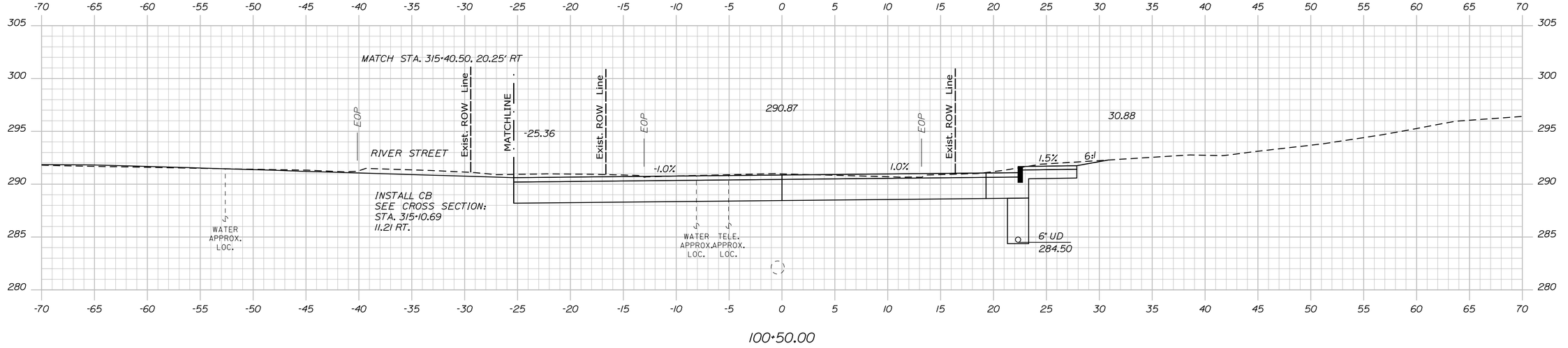
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Sta. 99+78.80 to Sta. 100+25.00







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN		
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CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2	ED2		
DESIGN3-DETAILED3	ED3		
REVISIONS 1			
REVISIONS 2			
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FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

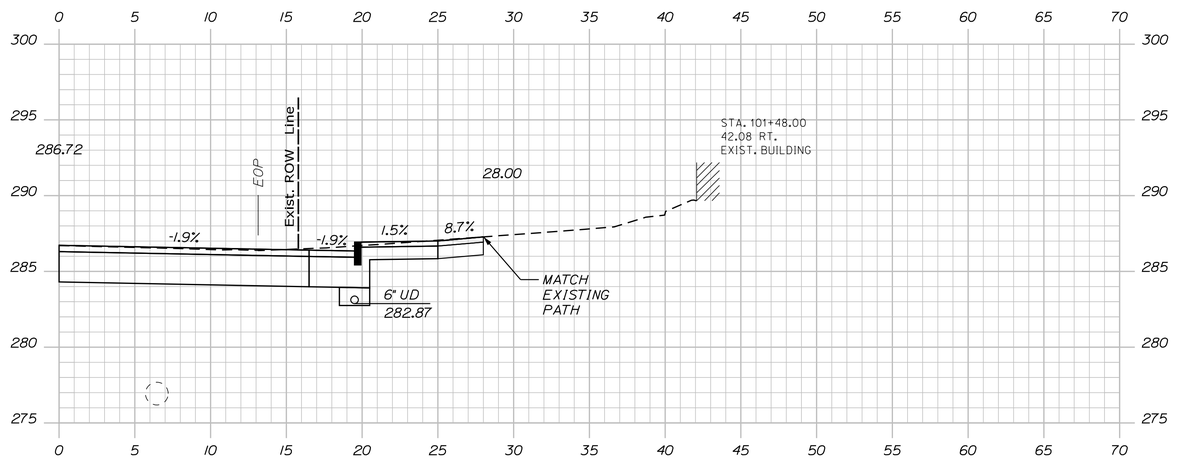
SHEET NUMBER

54

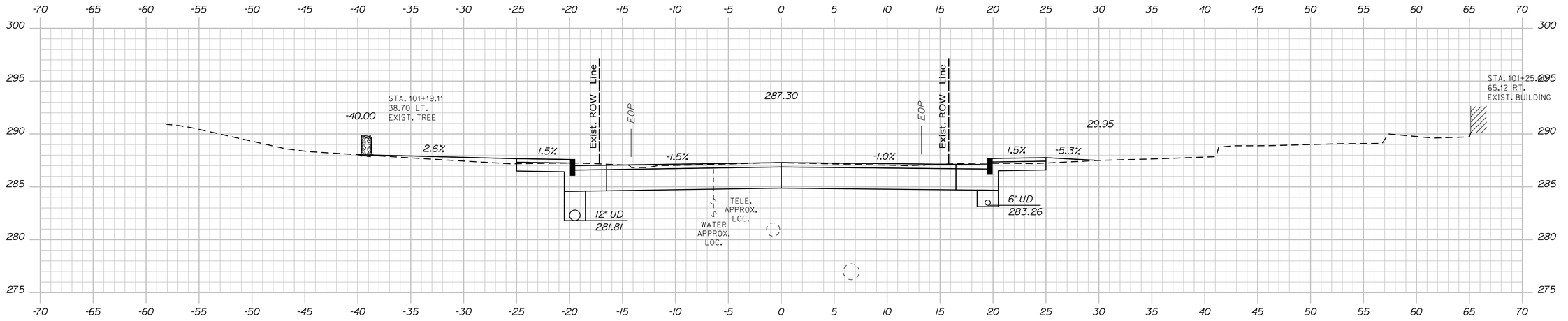
OF 149

Sta. 100+50.00 to Sta. 101+00.00

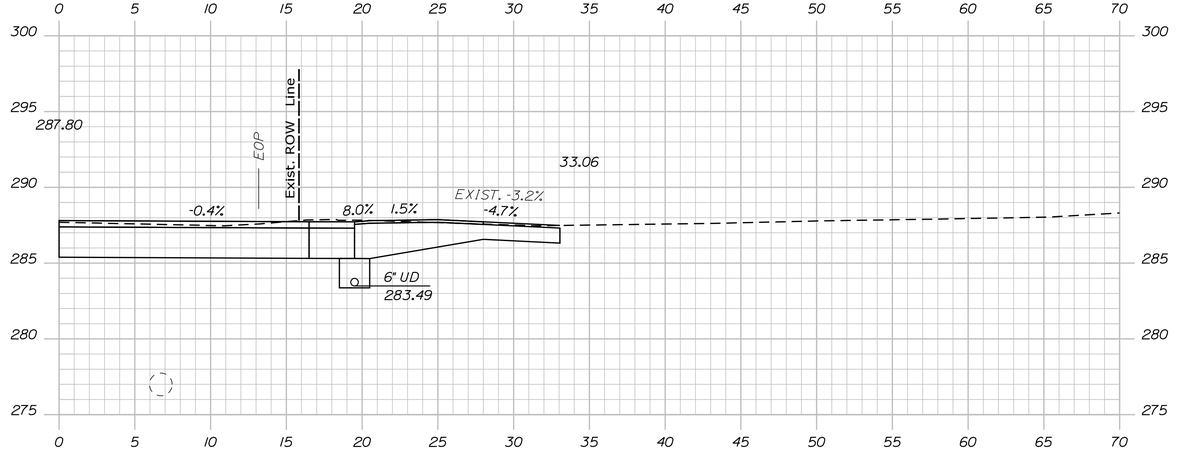
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



101+48.00



101+25.00



101+11.00

Sta. 101+11.00 to Sta. 101+48.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN		
DESIGN-DETAILED	BMD/BMR	JGD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2	ED2		
DESIGN3-DETAILED3	ED3		
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

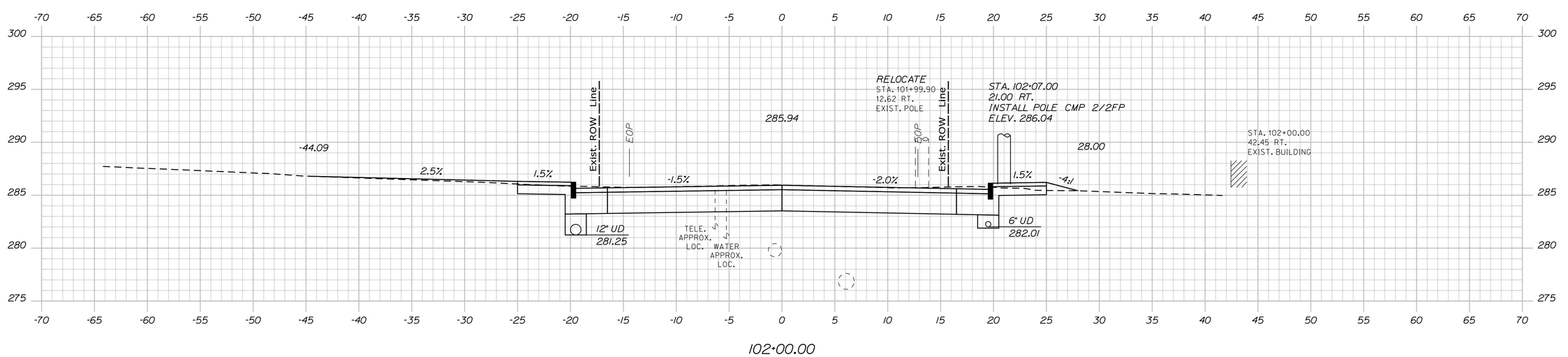
CROSS SECTIONS

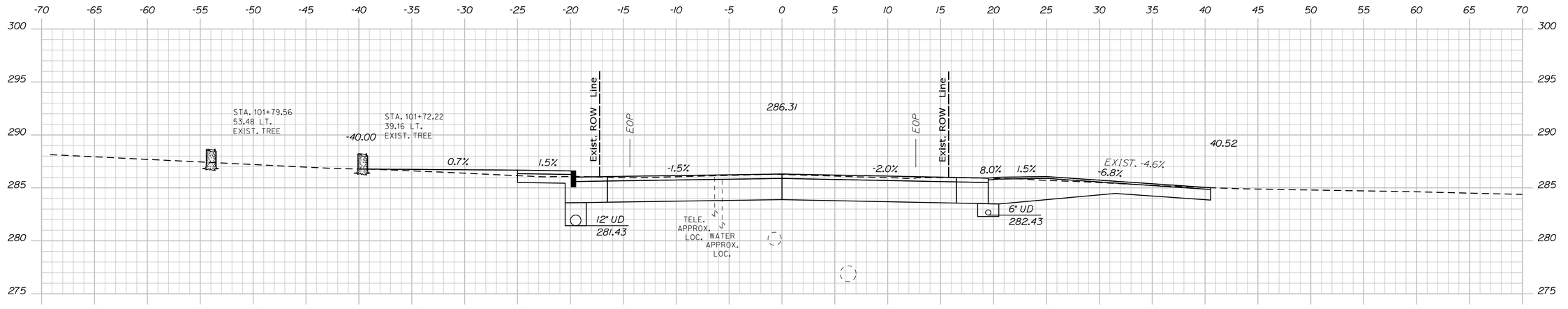
SHEET NUMBER

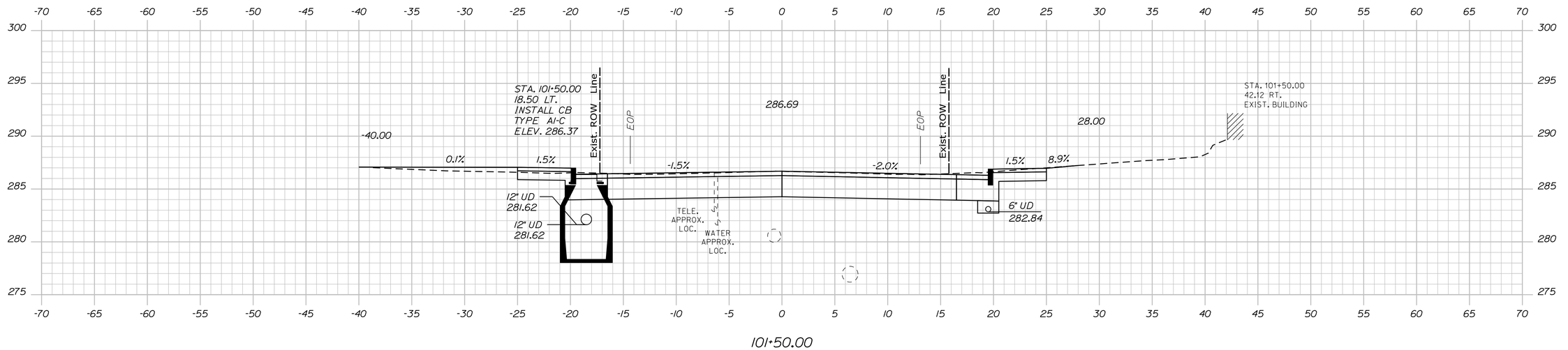
55

OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024







Sta. 101+50.00 to Sta. 102+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
E. MARTIN		
PROJ. MANAGER	JBD	2/5/2024
DESIGN-DETAILED	BMD/BMR	2/5/2024
CHECKED-REVIEWED	ECF	
DESIGN2-DETAILED2	AG	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

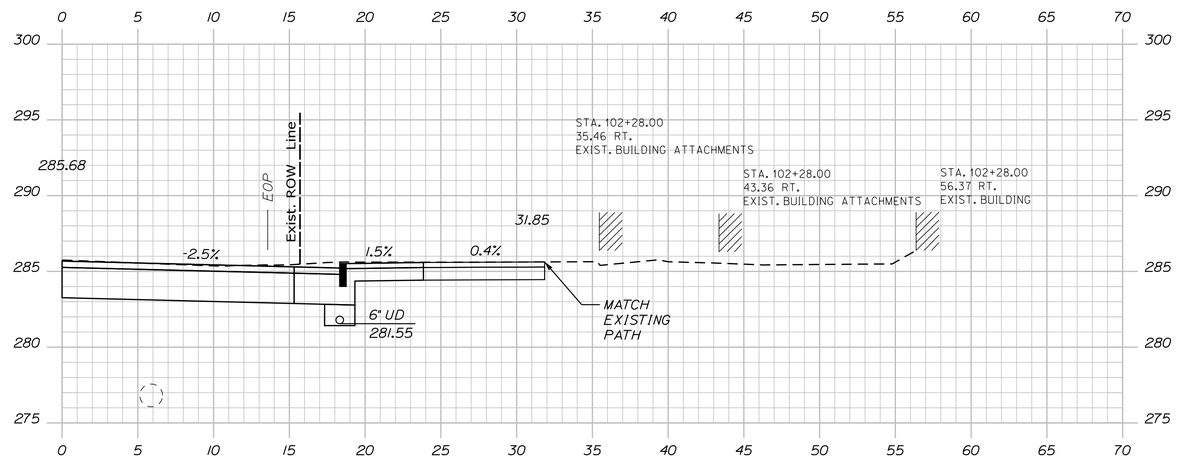
CROSS SECTIONS

SHEET NUMBER

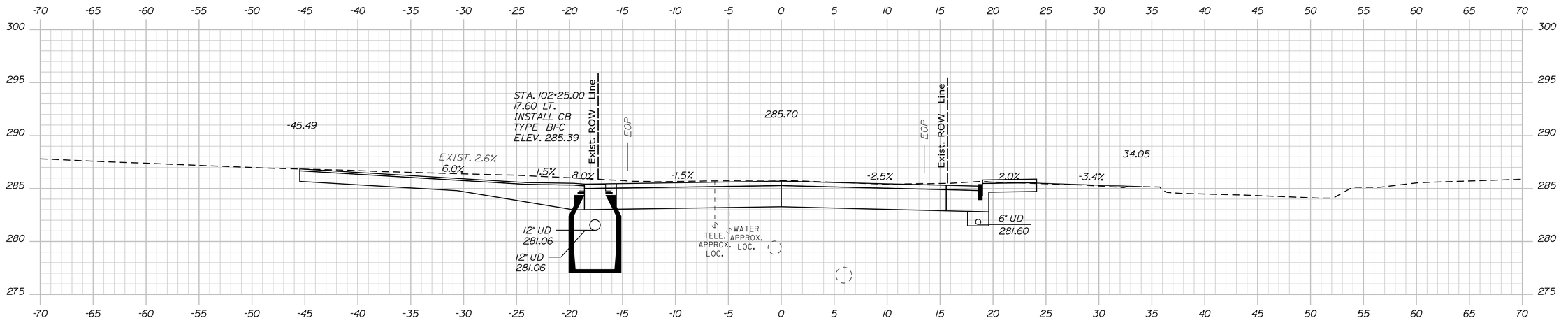
56

OF 149

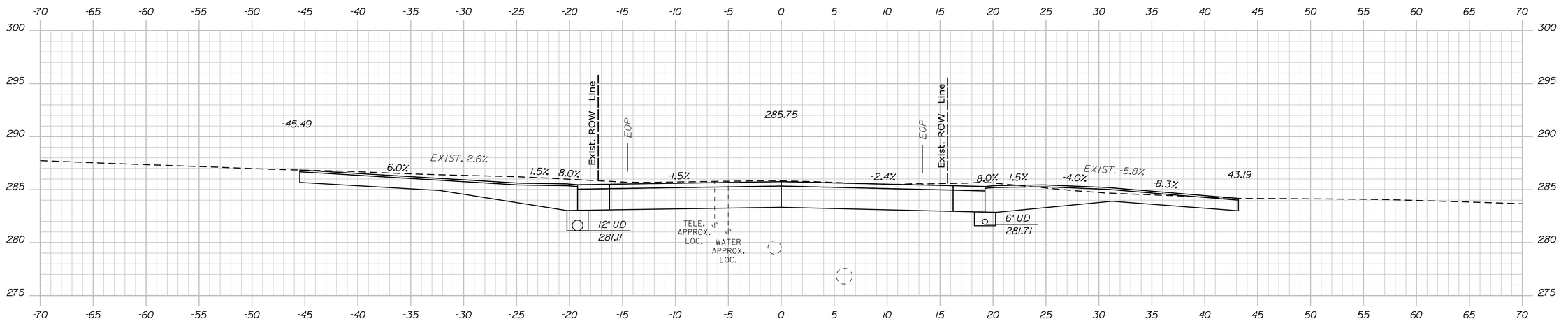
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



102+28.00



102+25.00



102+18.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

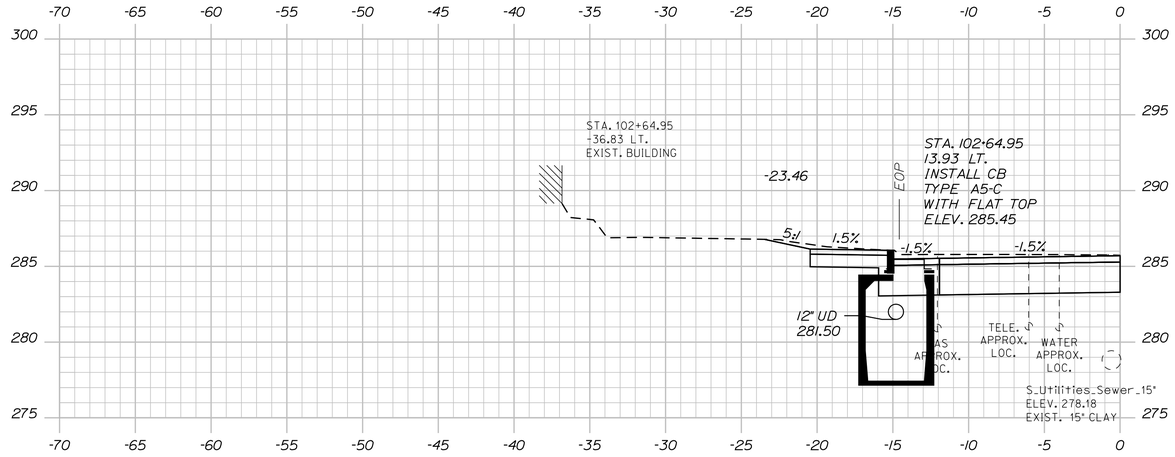
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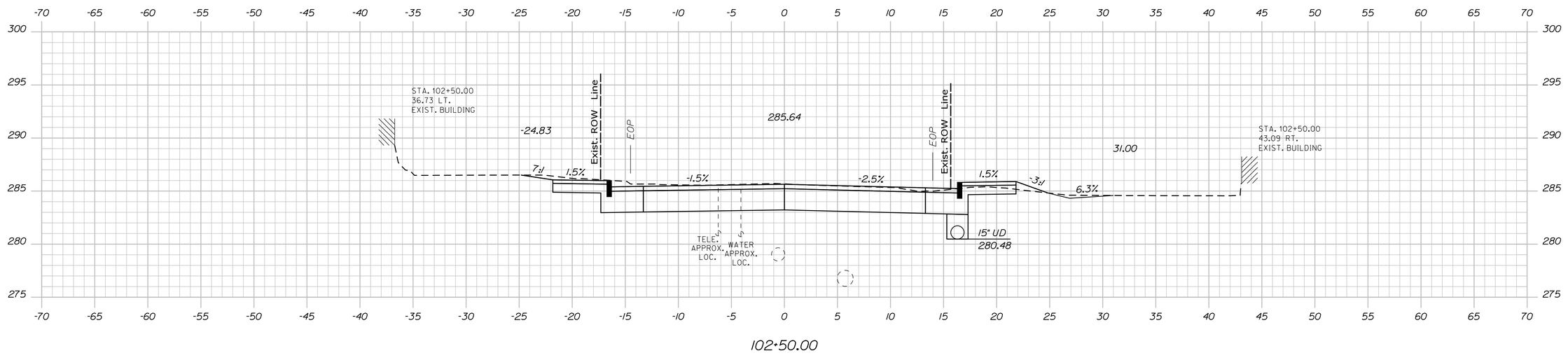
OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Username: jamesdavis Division: HIGHWAY Date:2/5/2024

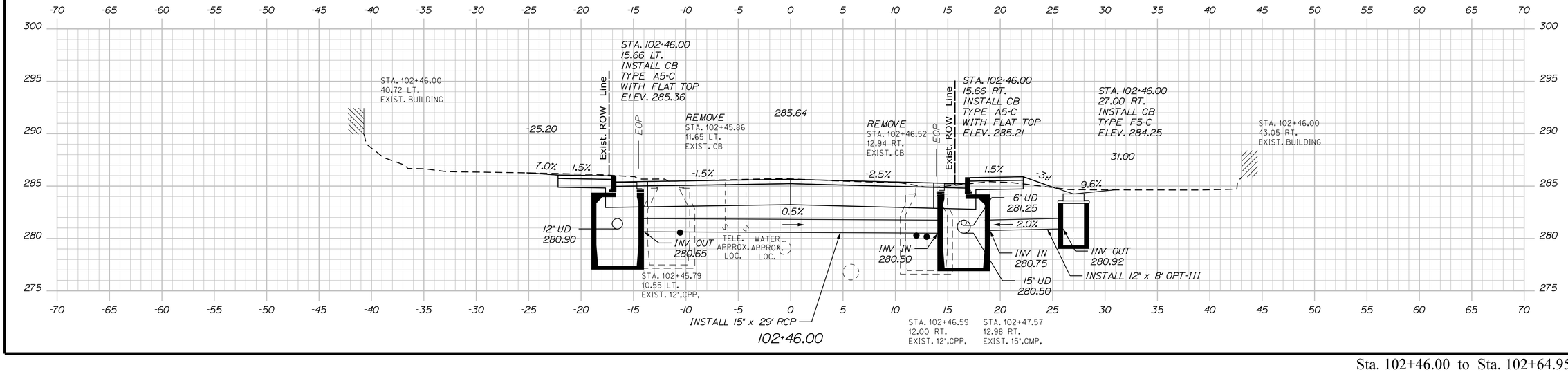
Sta. 102+18.00 to Sta. 102+28.00



102+64.95



102+50.00



102+46.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/BMR	JBD 2/5/2024
CHECKED-REVIEWED	ECF	AG 2/5/2024
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

CROSS SECTIONS

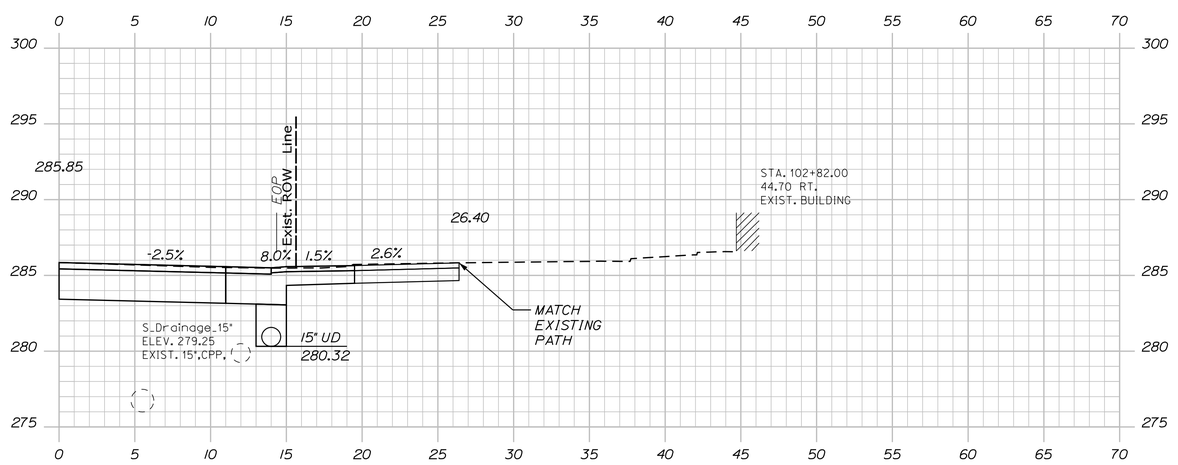
SHEET NUMBER

58

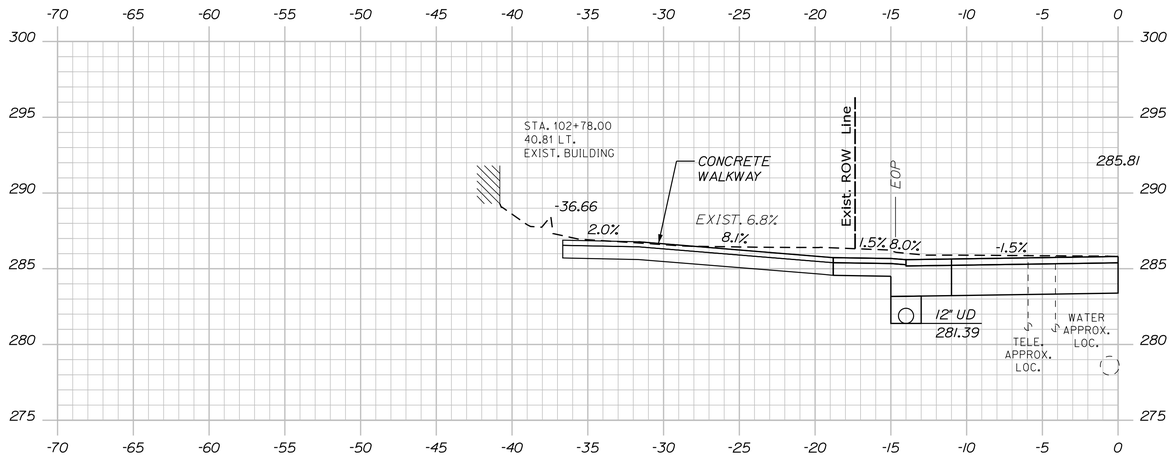
OF 149

Sta. 102+46.00 to Sta. 102+64.95

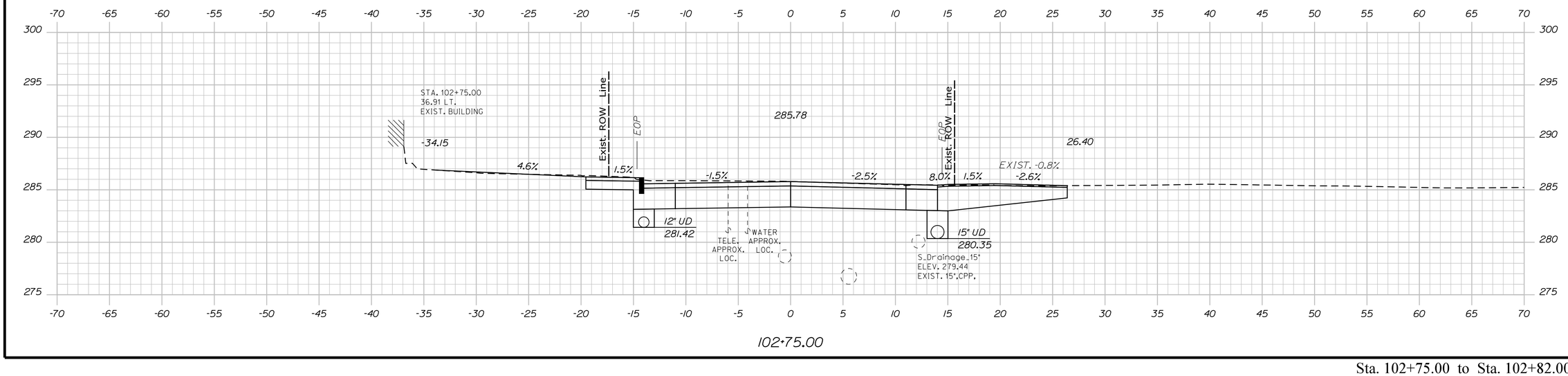
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



102+82.00



102+78.00



102+75.00

Sta. 102+75.00 to Sta. 102+82.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	E. MARTIN	BY	DATE
PROJ. MANAGER			
DESIGN-DETAILED	BMD/EMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

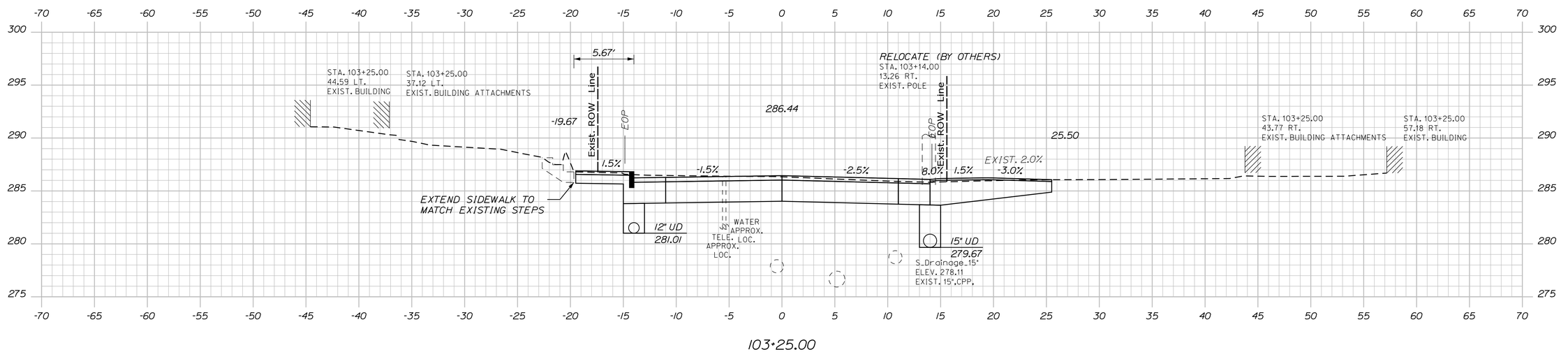
CROSS SECTIONS

SHEET NUMBER

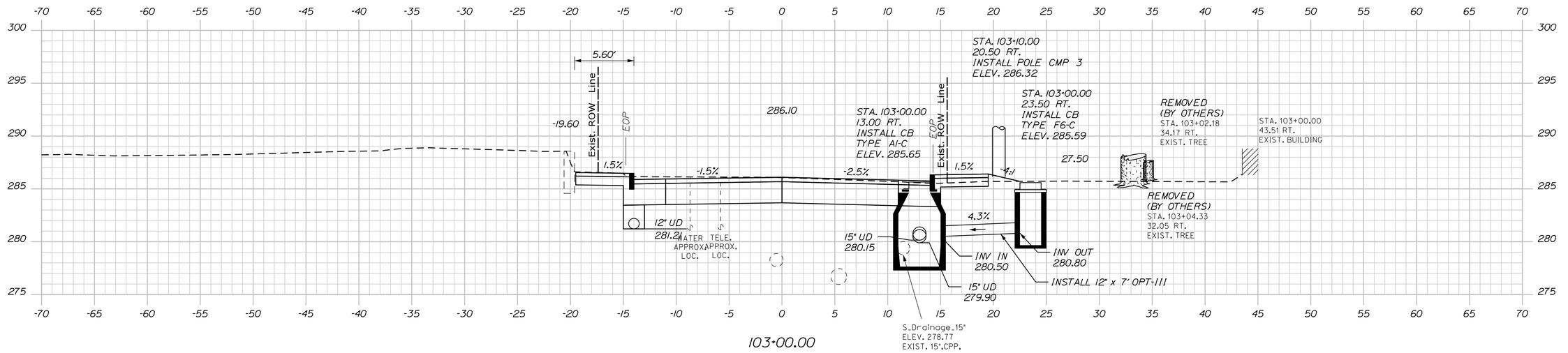
59

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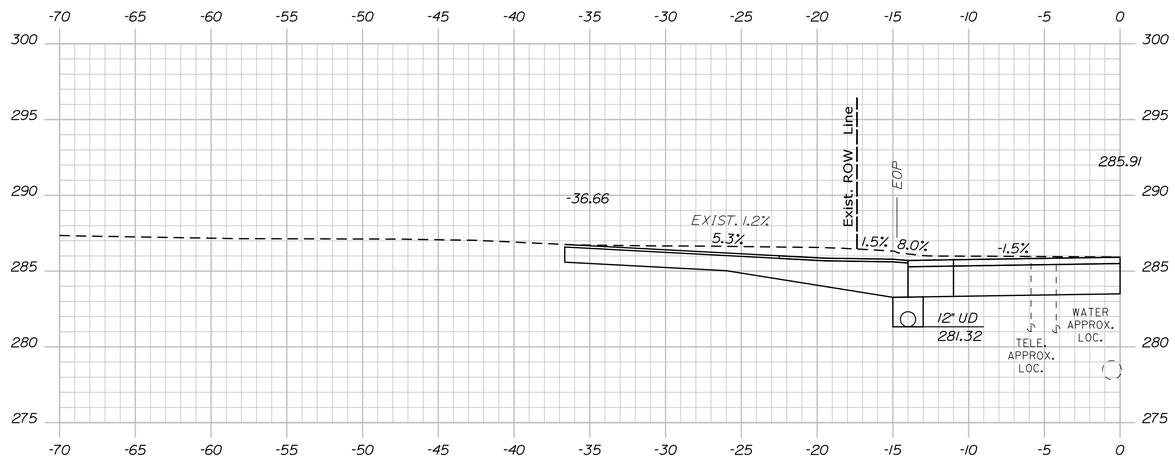
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



103+25.00



103+00.00



102+87.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/BMR	JBD
CHECKED-REVIEWED	ECF	AG
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

DATE	BY
2/5/2024	JBD
2/5/2024	AG

SANFORD
ROUTE 202

CROSS SECTIONS

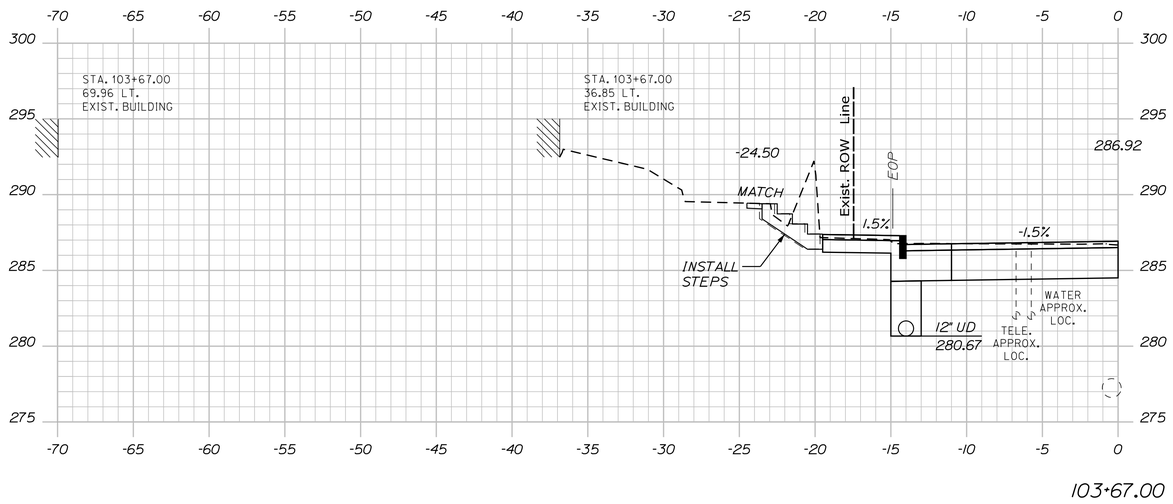
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60

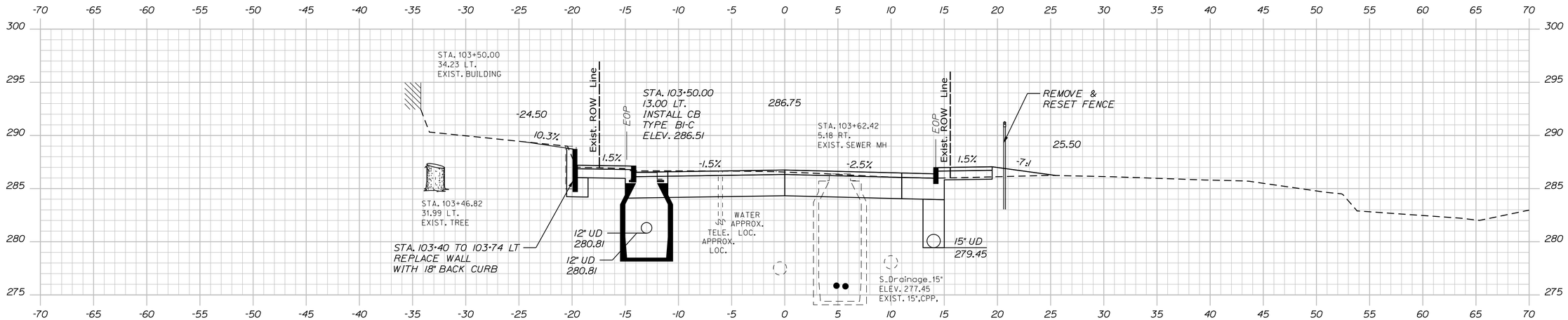
OF 149

Sta. 102+87.00 to Sta. 103+25.00

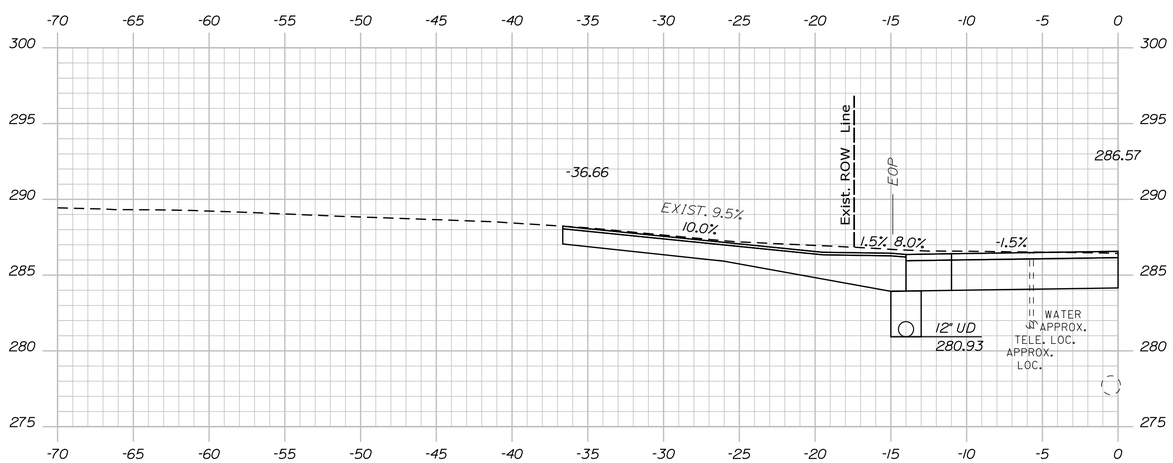
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



103+67.00



103+50.00



103+35.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN
DESIGN-DETAILED	BMD/BMR
CHECKED-REVIEWED	ECF
DESIGN2-DETAILED2	
DESIGN3-DETAILED3	

	BY	DATE
REVISIONS 1	JBD	2/5/2024
REVISIONS 2	AG	2/5/2024
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

CROSS SECTIONS

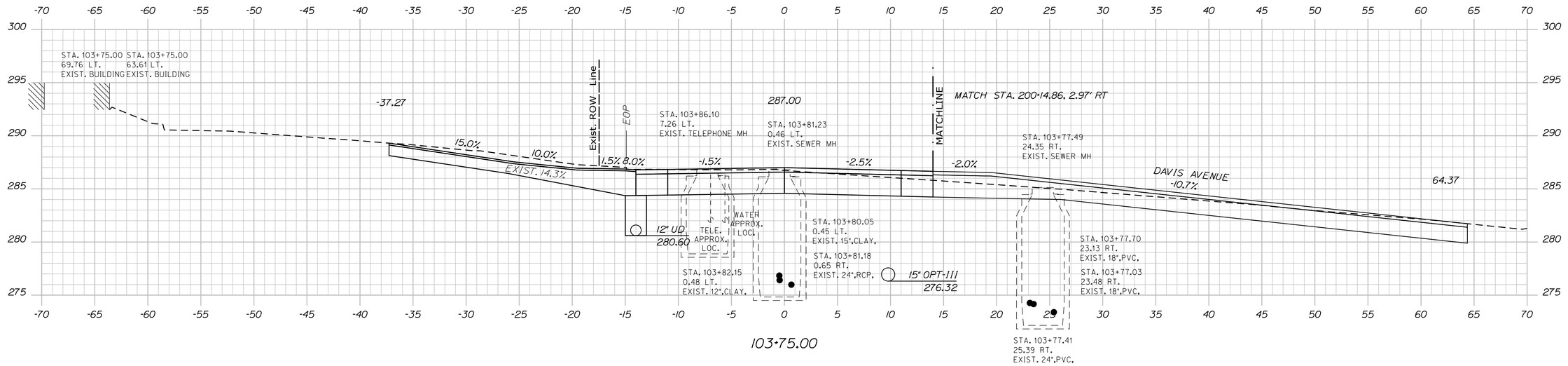
SHEET NUMBER

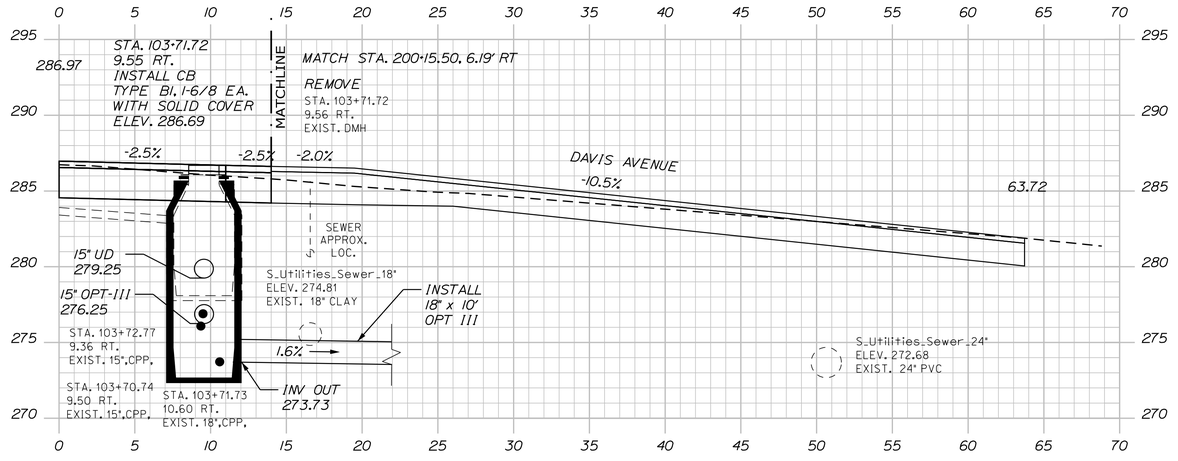
61

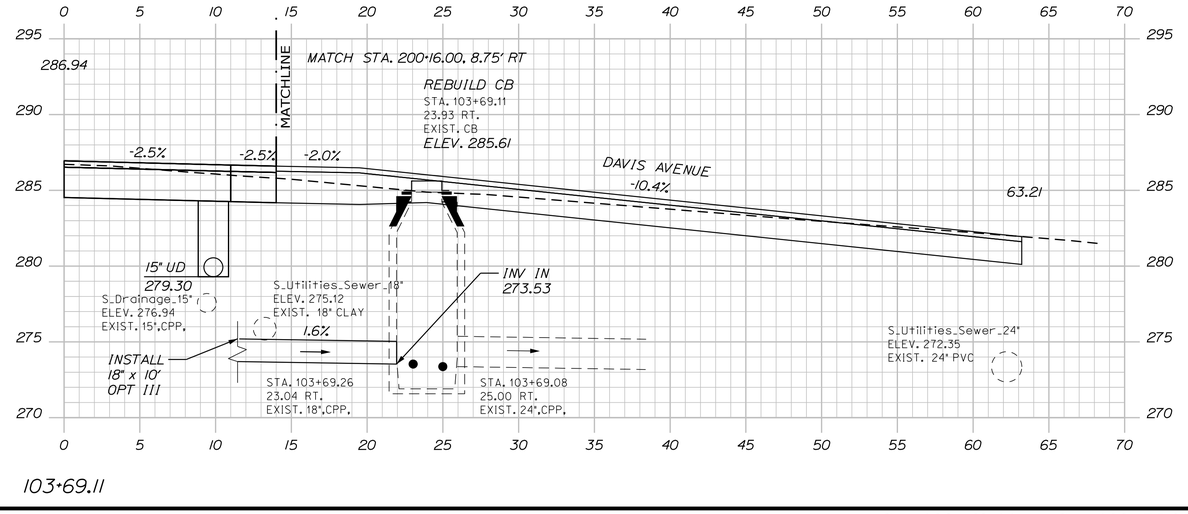
OF 149

Sta. 103+35.00 to Sta. 103+67.00

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: Date:2/5/2024







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	DATE
DESIGN-DETAILED	BMD/BMR	2/5/2024
CHECKED-REVIEWED	ECF	2/5/2024
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

CROSS SECTIONS

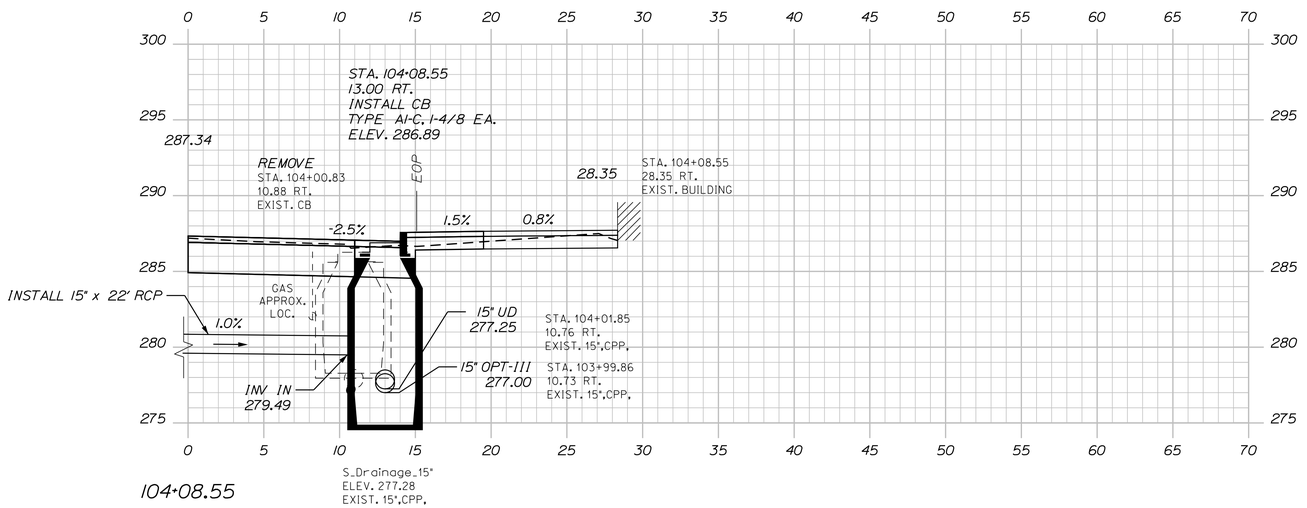
SHEET NUMBER

62

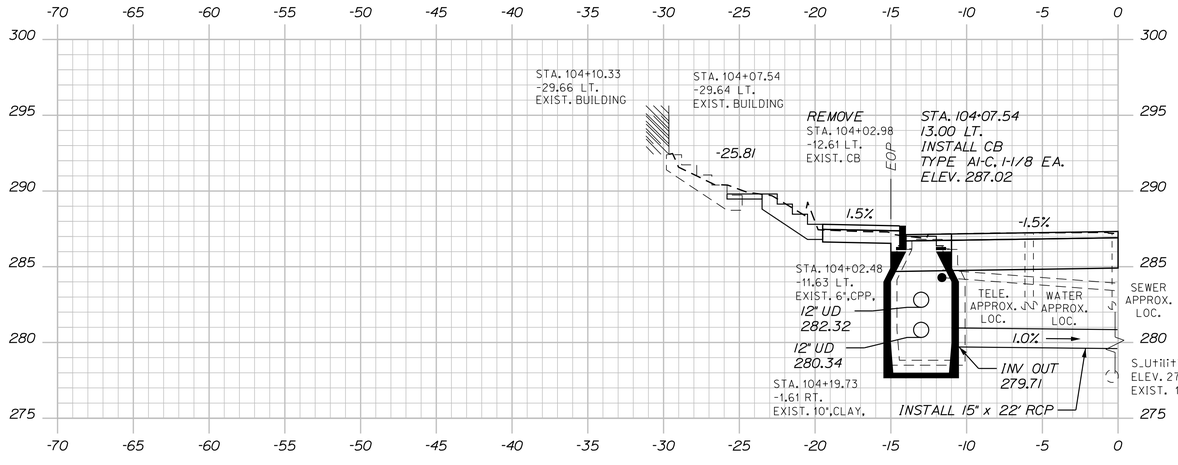
OF 149

Sta. 103+69.11 to Sta. 103+75.00

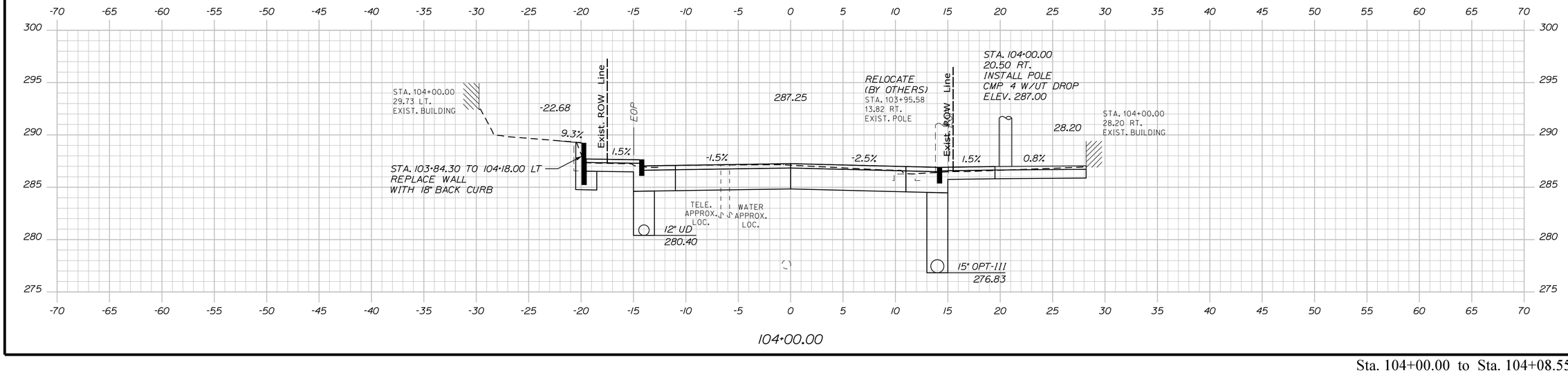
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



104+08.55



104+07.54



104+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY
DESIGN-DETAILED	BMD/BMR	JBD
CHECKED-REVIEWED	ECF	AG
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

DATE
2/5/2024
2/5/2024

SANFORD
ROUTE 202

CROSS SECTIONS

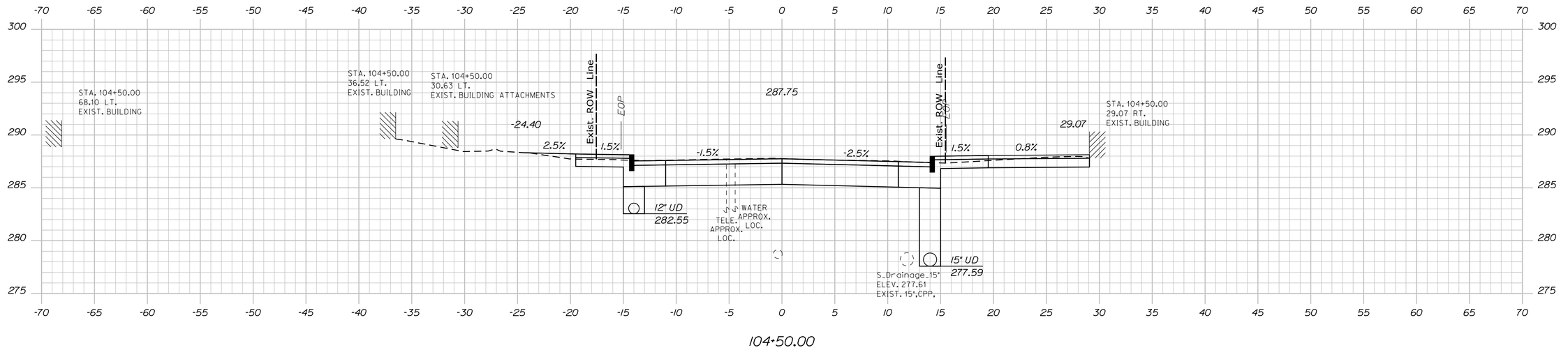
SHEET NUMBER

63

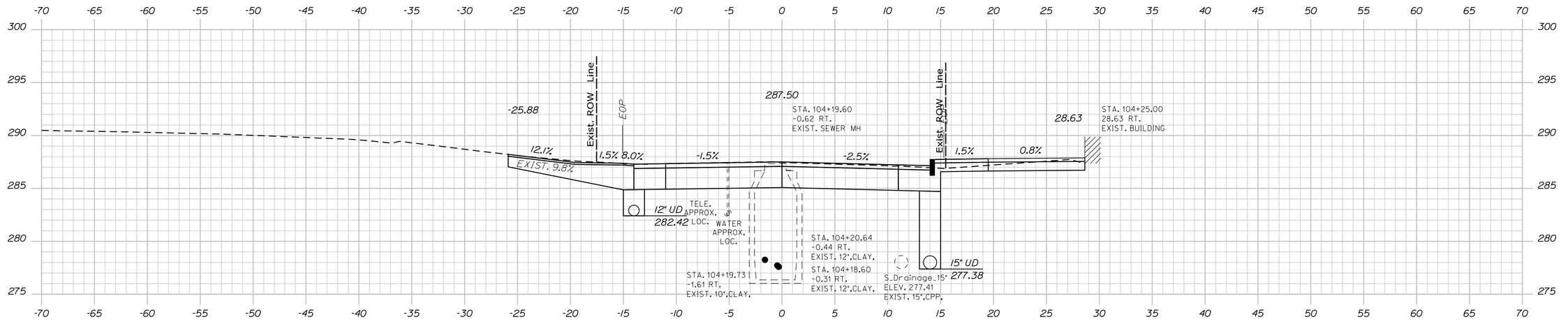
OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024

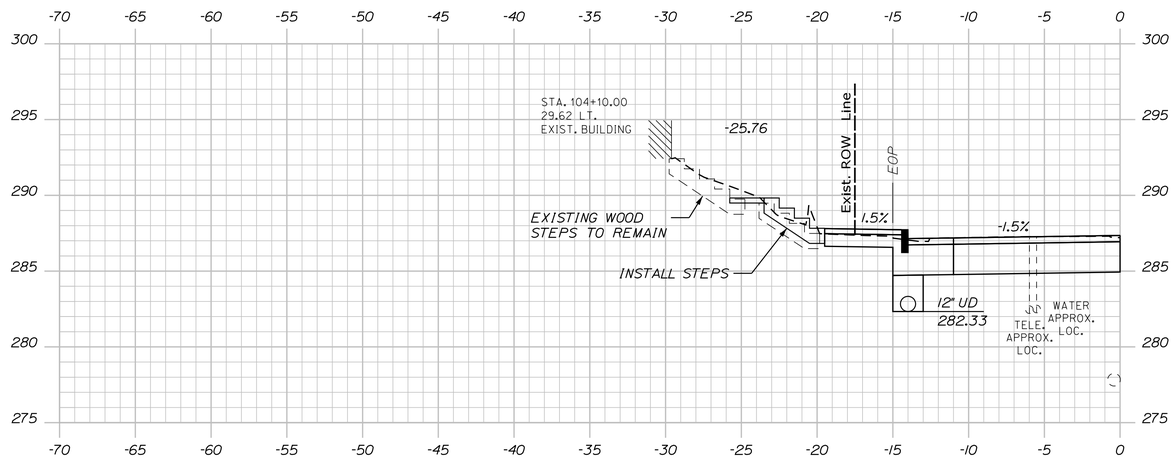
Sta. 104+00.00 to Sta. 104+08.55



104+50.00



104+25.00



104+10.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/EMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

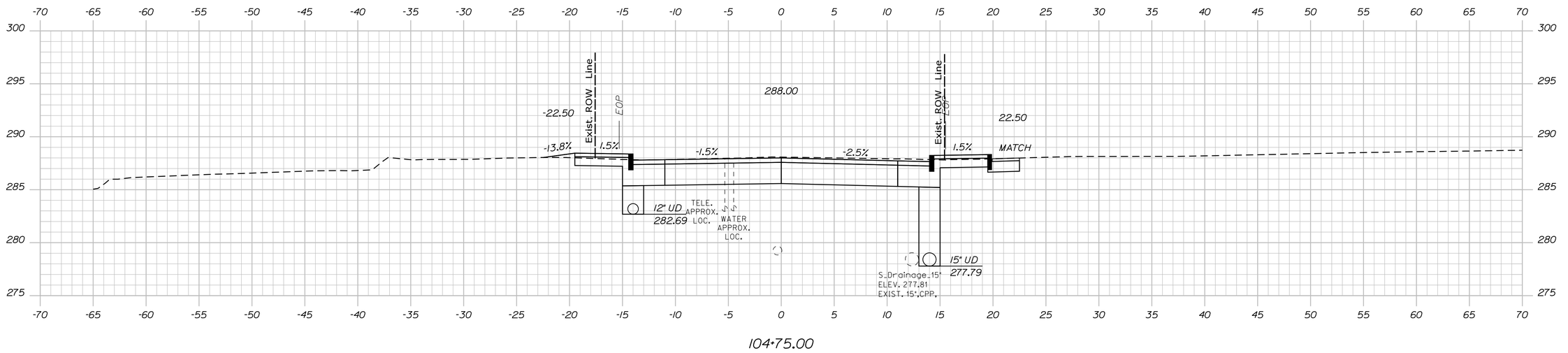
SHEET NUMBER

64

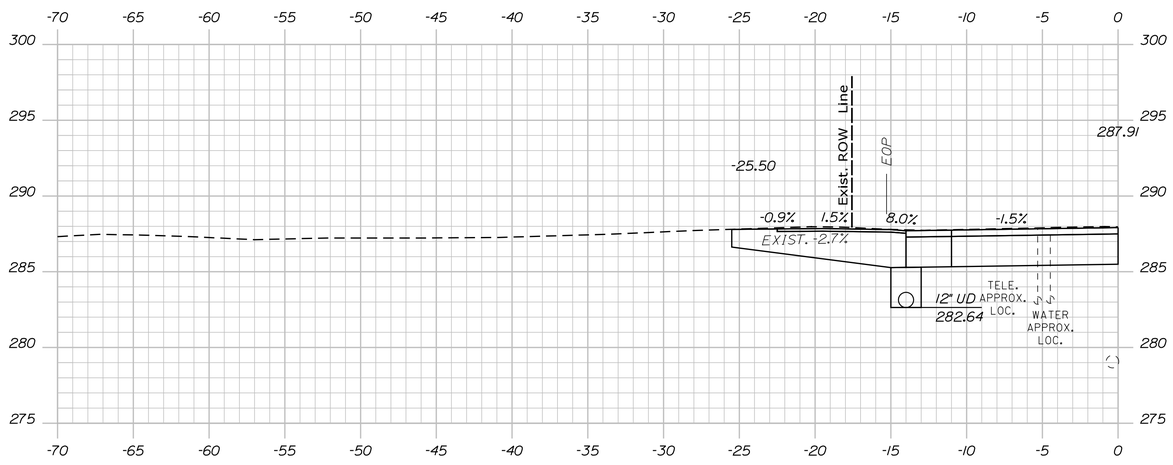
OF 149

Sta. 104+10.00 to Sta. 104+50.00

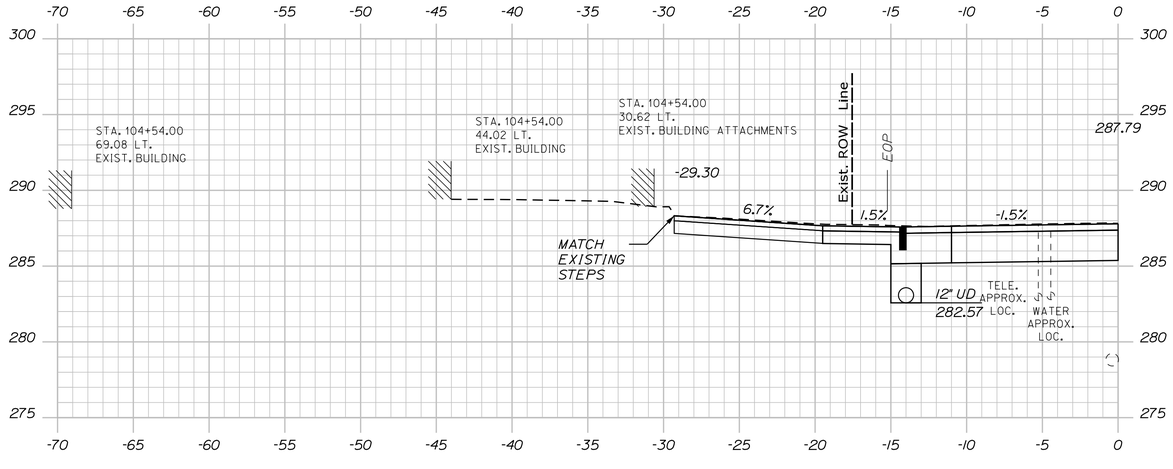
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



104+75.00



104+66.00



104+54.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/BMR	JBD
CHECKED-REVIEWED	CCF	AG
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

DATE: 2/5/2024 2/5/2024

SANFORD
ROUTE 202

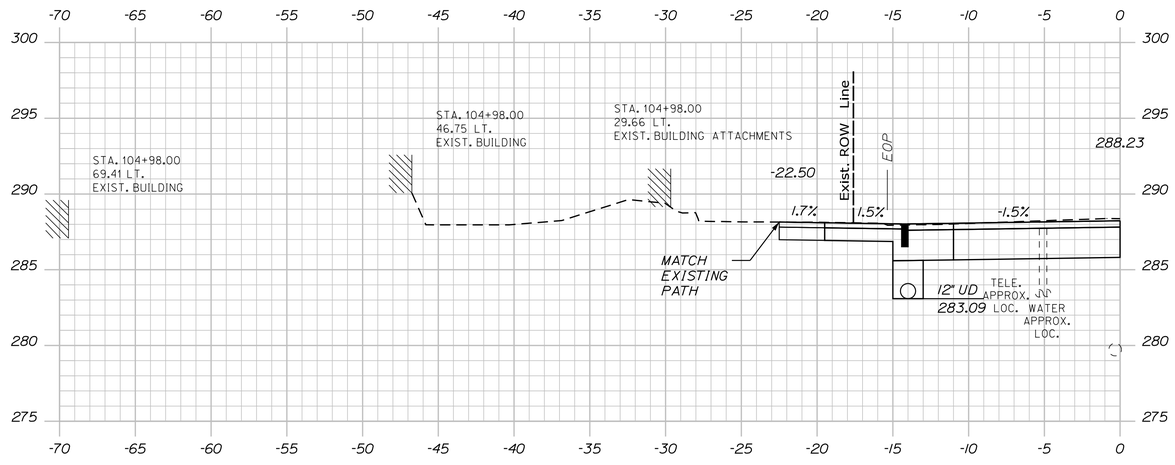
CROSS SECTIONS

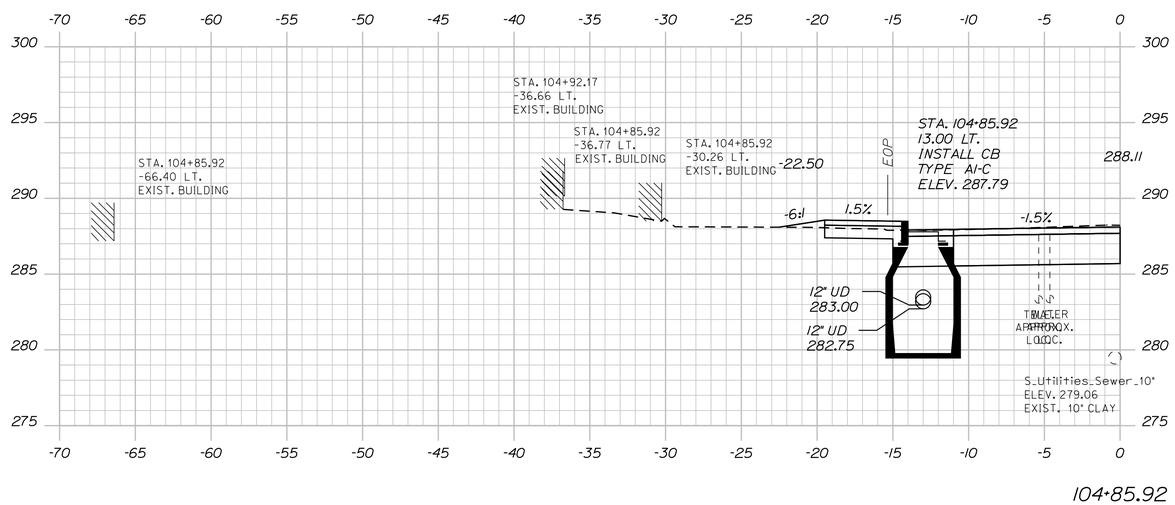
SHEET NUMBER
65
OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024

Sta. 104+54.00 to Sta. 104+75.00







Sta. 104+85.92 to Sta. 105+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
E. MARTIN		
PROJ. MANAGER	BMD/EMR	2/5/2024
DESIGN-DETAILED	JGD	2/5/2024
CHECKED-REVIEWED	ECF	
DESIGN2-DETAILED2	AG	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

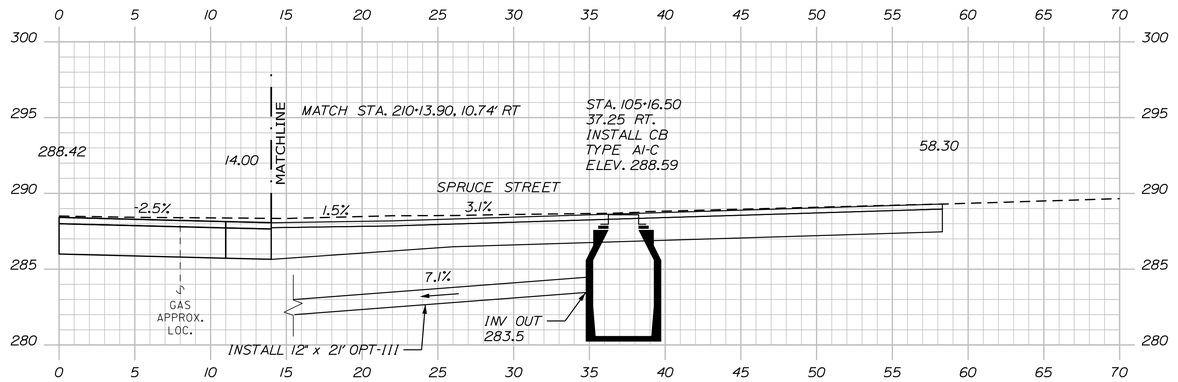
CROSS SECTIONS

SHEET NUMBER

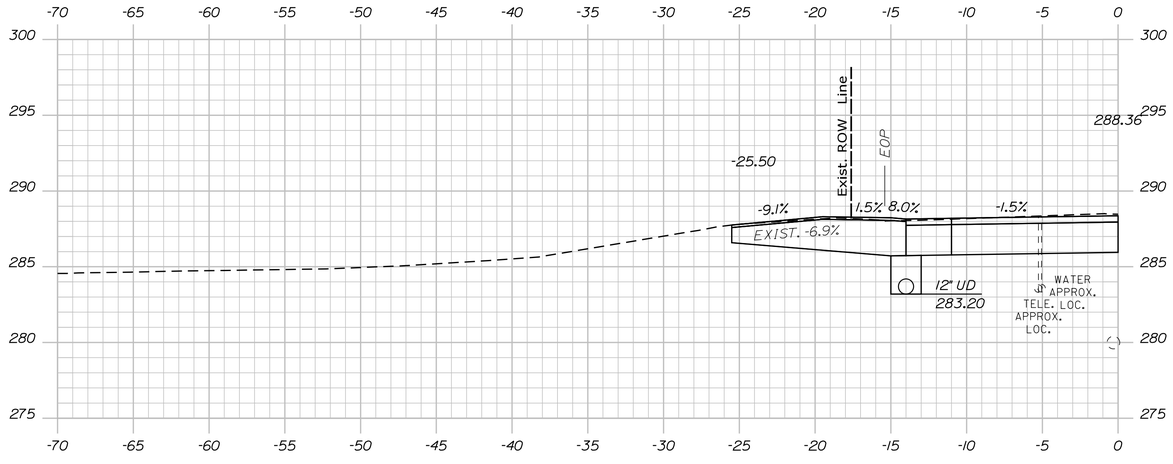
66

OF 149

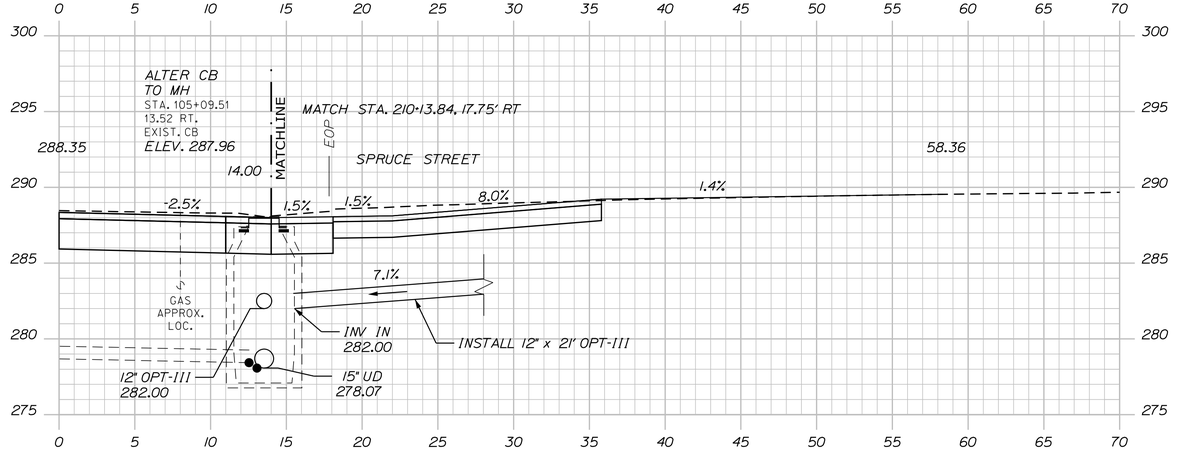
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



105+16.50



105+11.00



105+09.49

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	EOF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

SHEET NUMBER

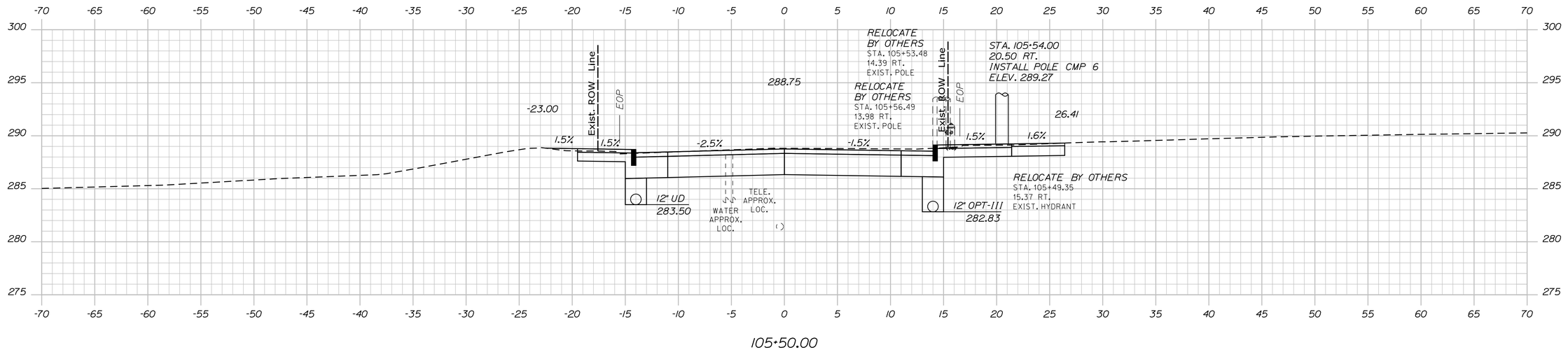
67

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Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024

Sta. 105+09.49 to Sta. 105+16.50

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
E. MARTIN		
PROJ. MANAGER		
DESIGN-DETAILED	JBD	2/5/2024
CHECKED-REVIEWED	BMD/EMR	
DESIGN2-DETAILED2	ECF	
DESIGN3-DETAILED3	AG	2/5/2024
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

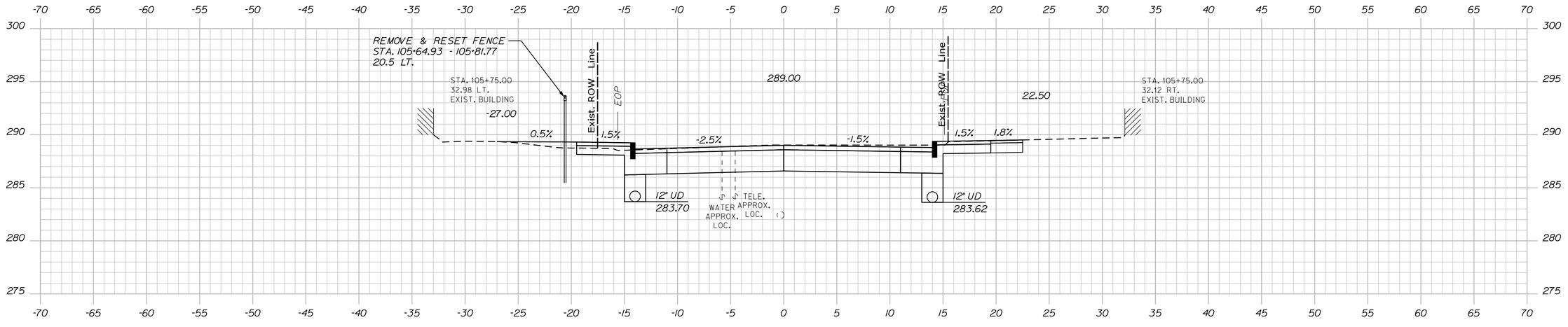
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SHEET NUMBER

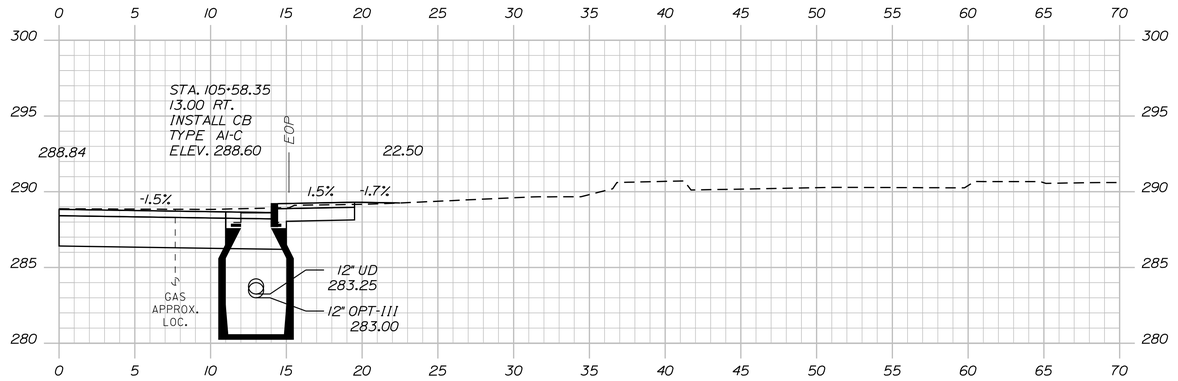
68

OF 149

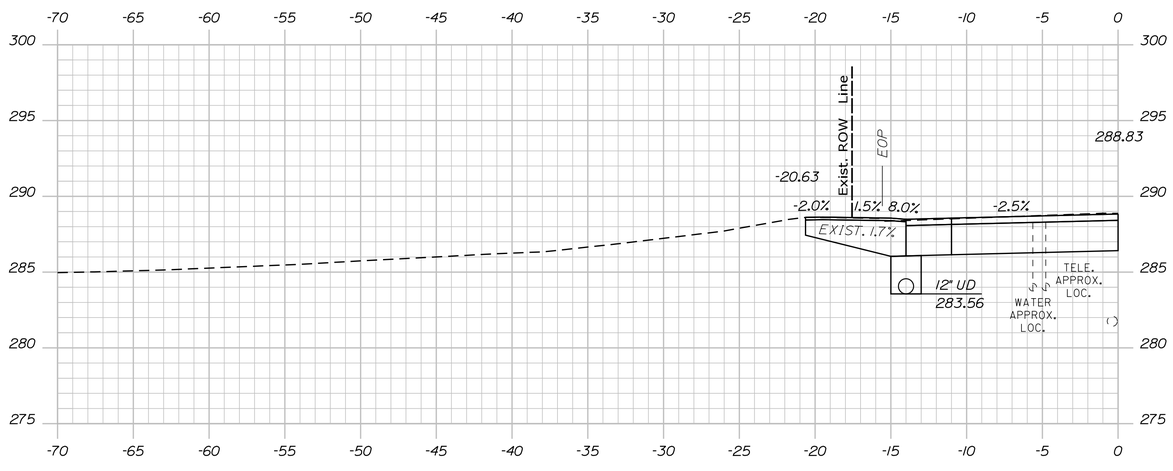
Sta. 105+25.00 to Sta. 105+50.00



105+75.00



105+58.35



105+58.00

Sta. 105+58.00 to Sta. 105+75.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN
DESIGN-DETAILED	BMD/BMR
CHECKED-REVIEWED	ECF
DESIGN2-DETAILED2	
DESIGN3-DETAILED3	
REVISIONS 1	
REVISIONS 2	
REVISIONS 3	
REVISIONS 4	
FIELD CHANGES	

BY	DATE
JBD	2/5/2024
AG	2/5/2024

SANFORD
ROUTE 202

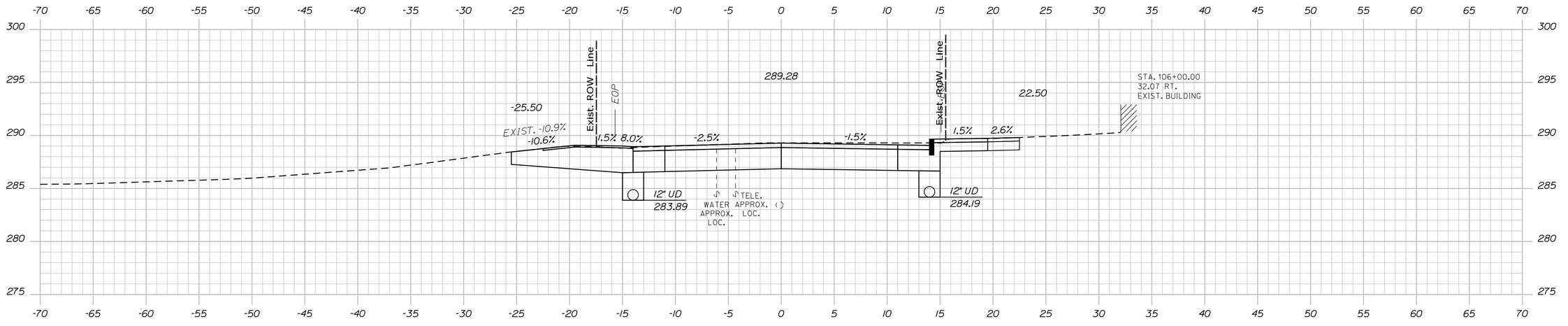
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SHEET NUMBER

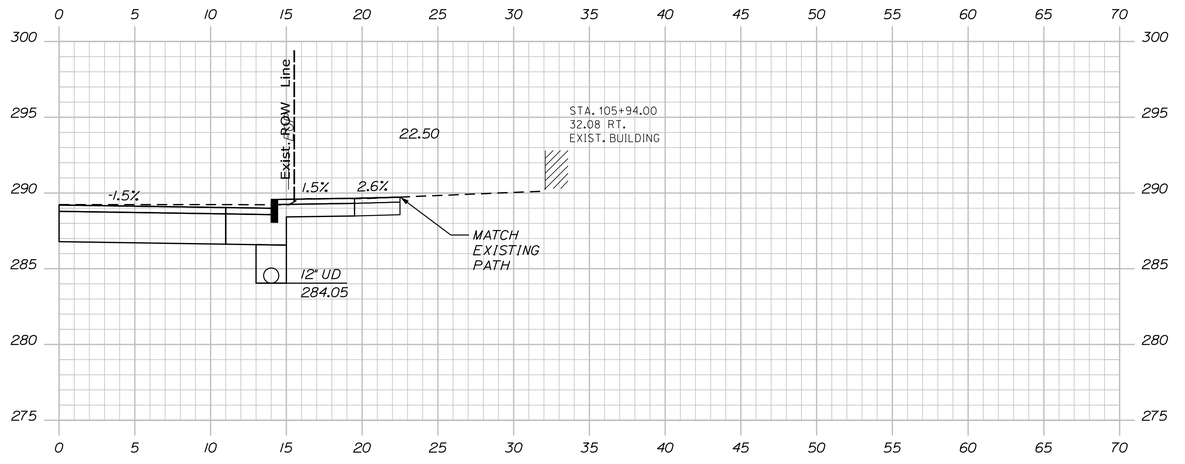
69

OF 149

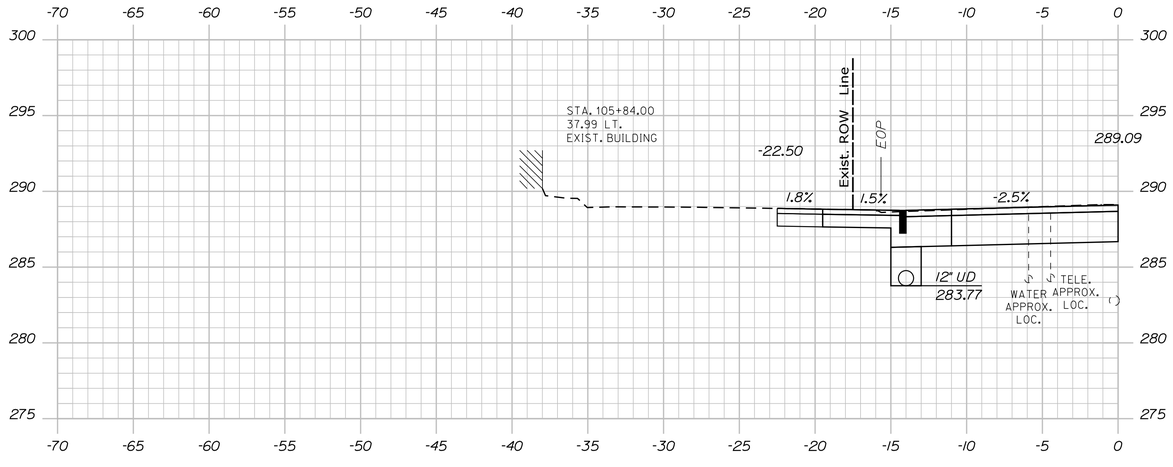
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106+00.00



105+94.00



105+84.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN		
DESIGN-DETAILED	BMD/EMR	JGD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

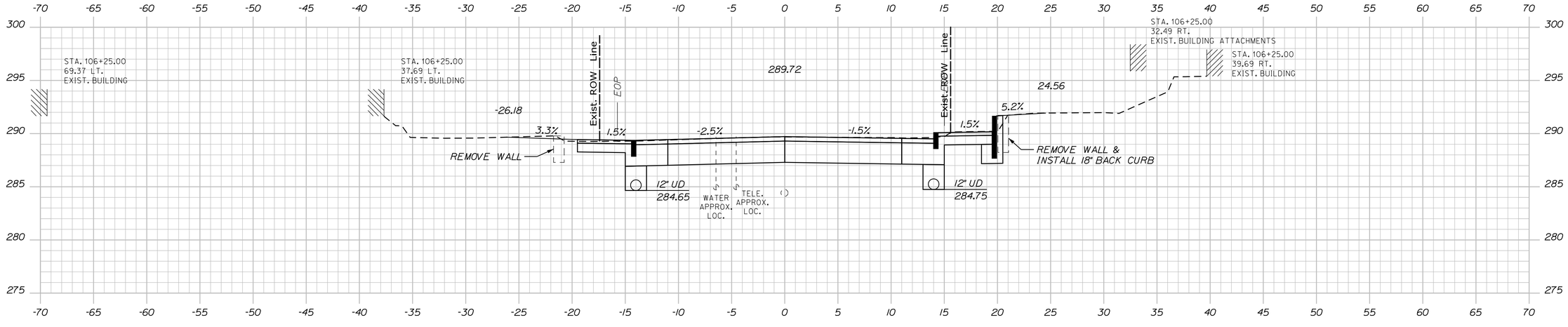
SHEET NUMBER

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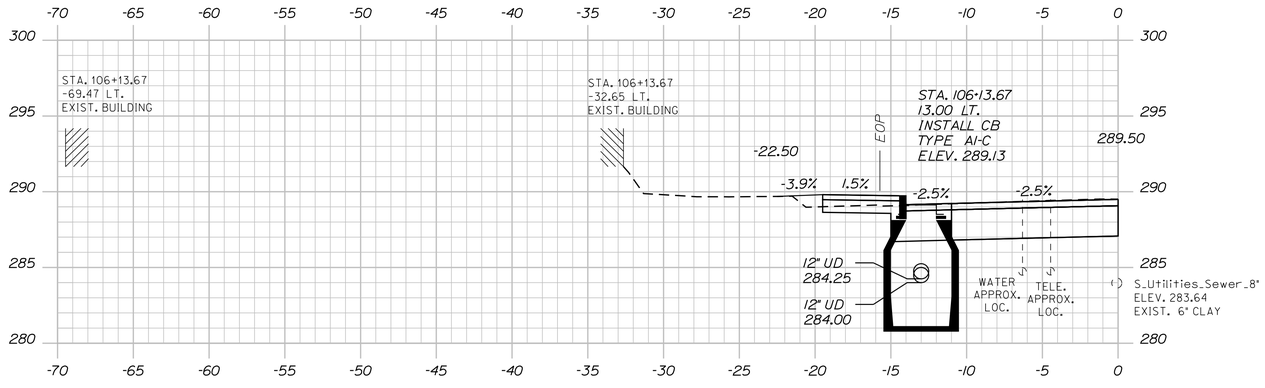
OF 149

Sta. 105+84.00 to Sta. 106+00.00

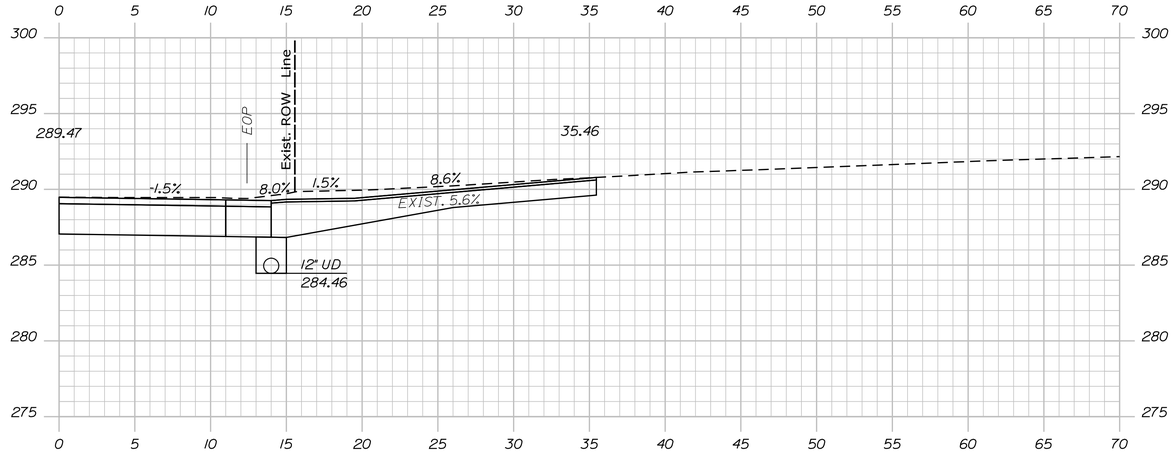
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106+25.00



106+13.67



106+12.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	E. MARTIN	BY	DATE
PROJ. MANAGER			
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2	WED, ED2		
DESIGN3-DETAILED3	ED3		
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

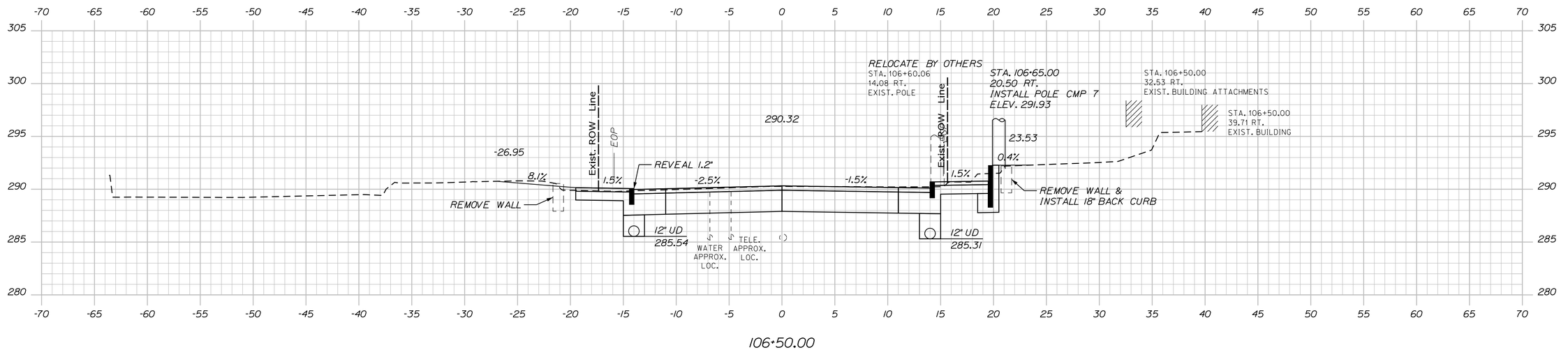
SHEET NUMBER

71

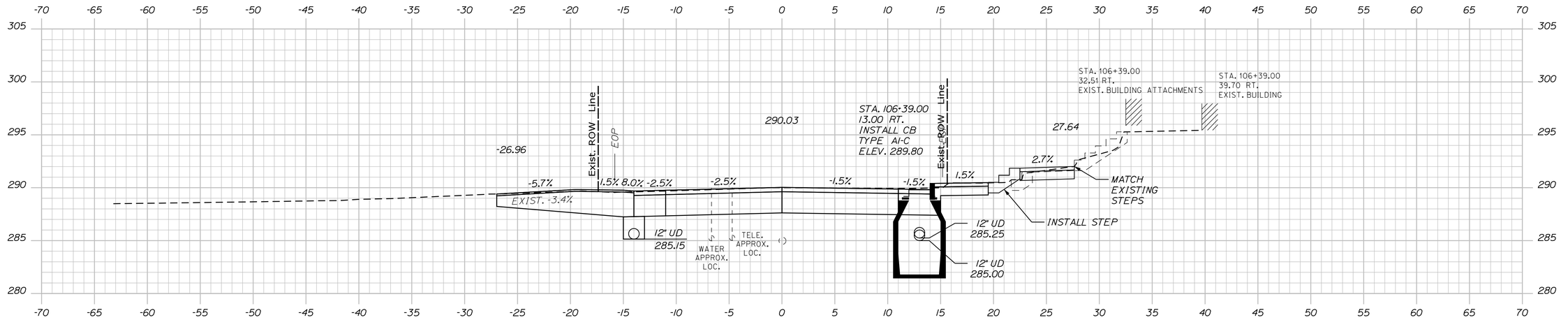
OF 149

Sta. 106+12.00 to Sta. 106+25.00

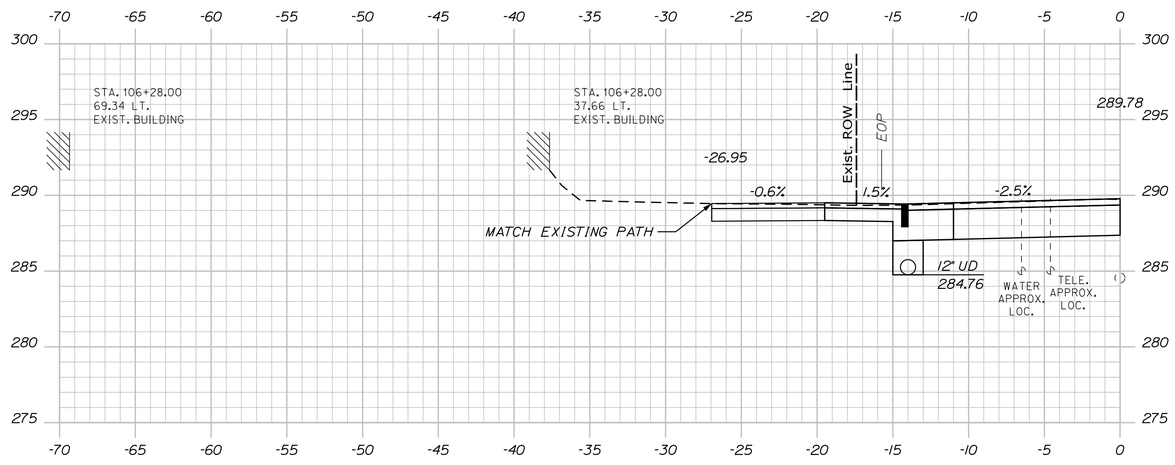
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106+50.00



106+39.00



106+28.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN
DESIGN-DETAILED	BMD/BMR
CHECKED-REVIEWED	ECF
DESIGN2-DETAILED2	
DESIGN3-DETAILED3	

	BY	DATE
REVISIONS 1	JBD	2/5/2024
REVISIONS 2	AG	2/5/2024
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

CROSS SECTIONS

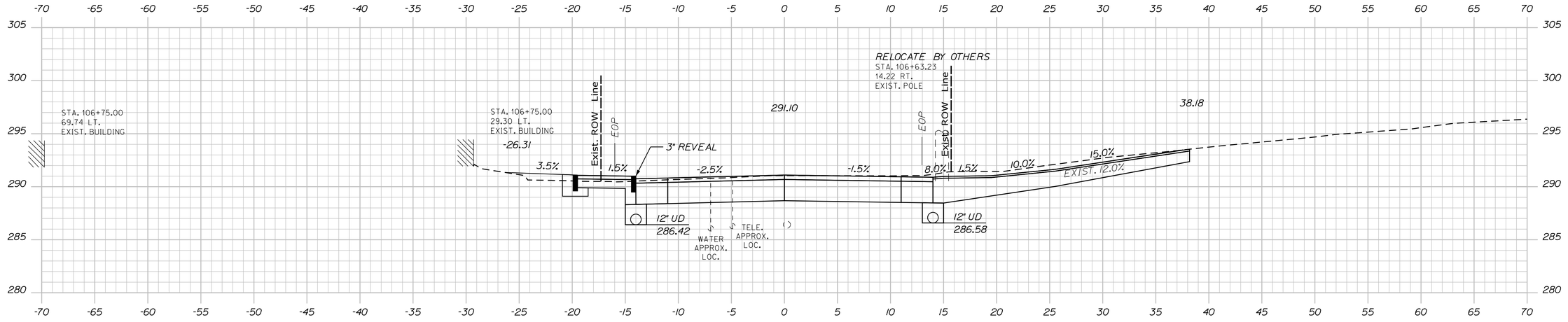
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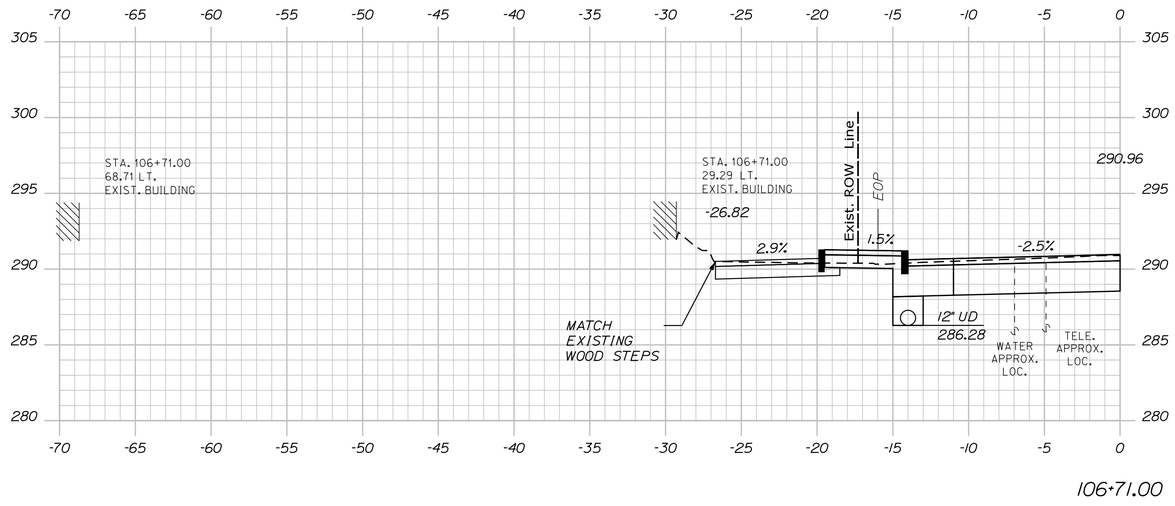
72

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Sta. 106+12.00 to Sta. 106+50.00

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024





Sta. 106+71.00 to Sta. 106+75.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/EMR	2/5/2024
CHECKED-REVIEWED	ECF	2/5/2024
DESIGN2-DETAILED2	AG	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

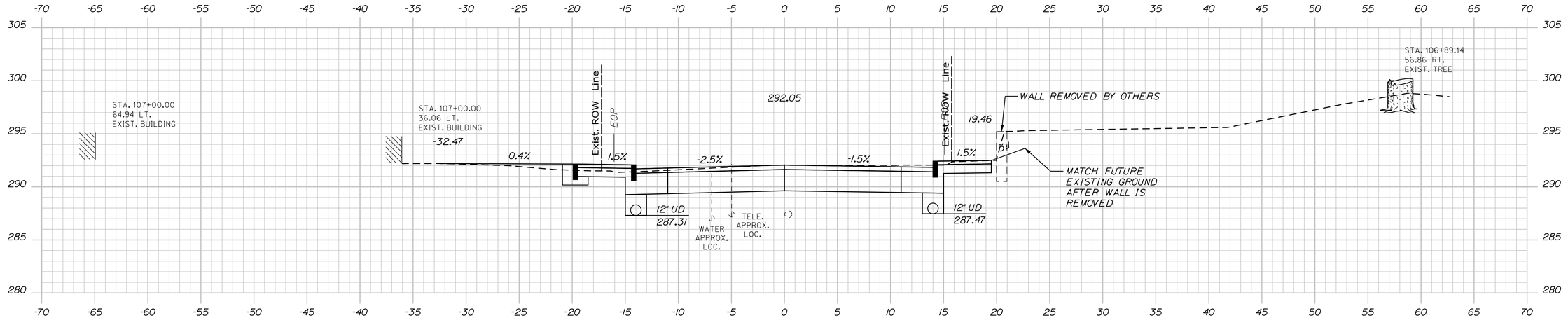
CROSS SECTIONS

SHEET NUMBER

73

OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



Sta. 106+85.00 to Sta. 107+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/EMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

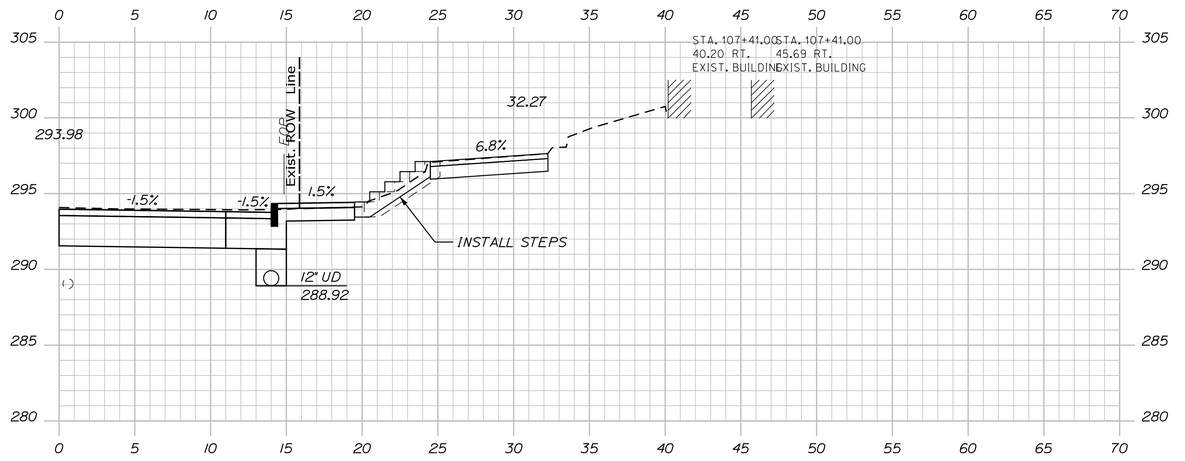
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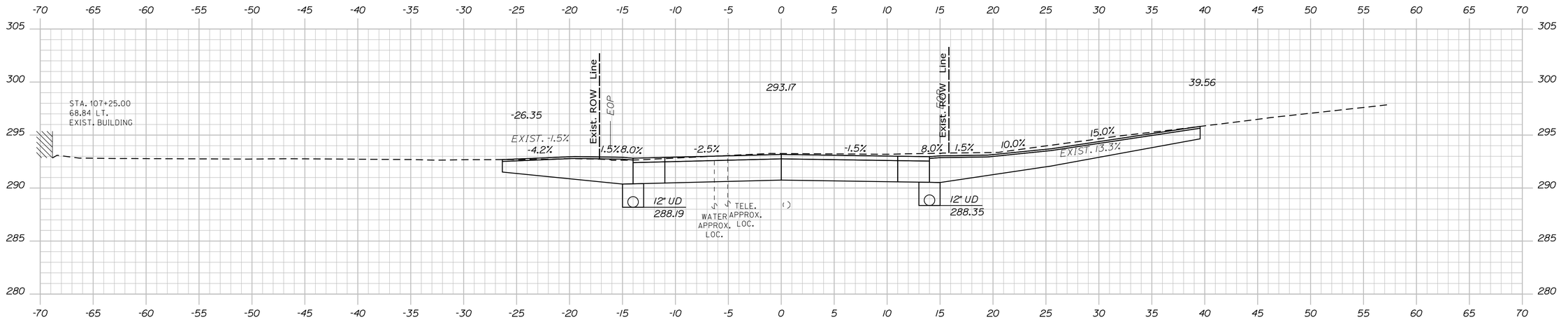
74

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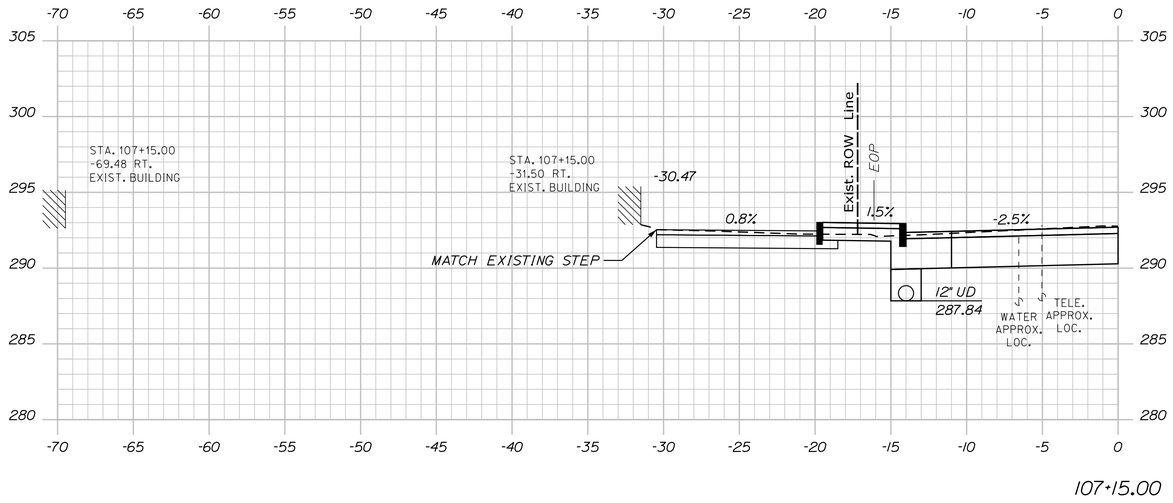
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107+41.00



107+25.00



107+15.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/BMR	2/5/2024
CHECKED-REVIEWED	ECF	
DESIGN2-DETAILED2	AG	2/5/2024
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

CROSS SECTIONS

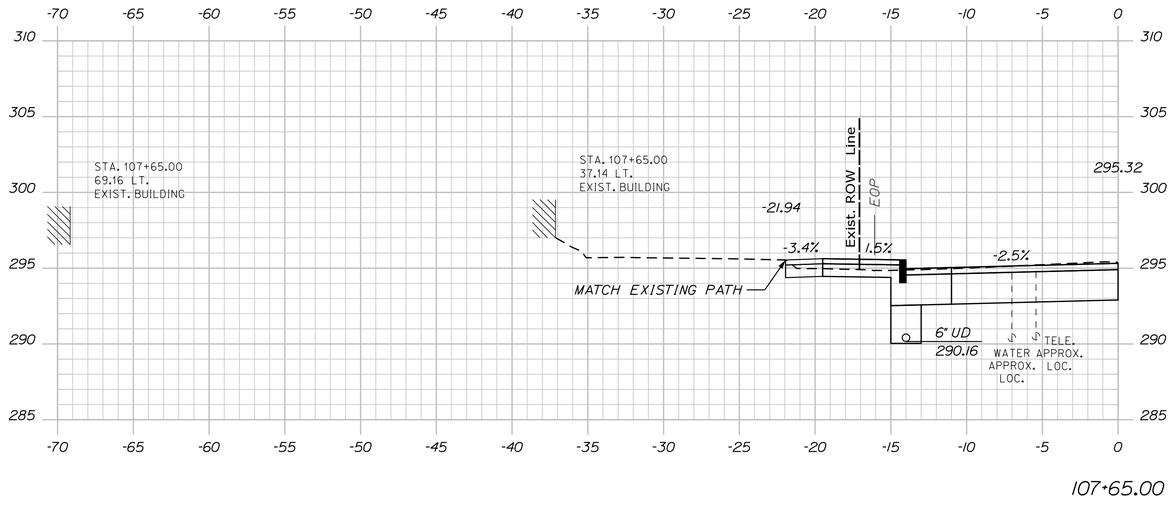
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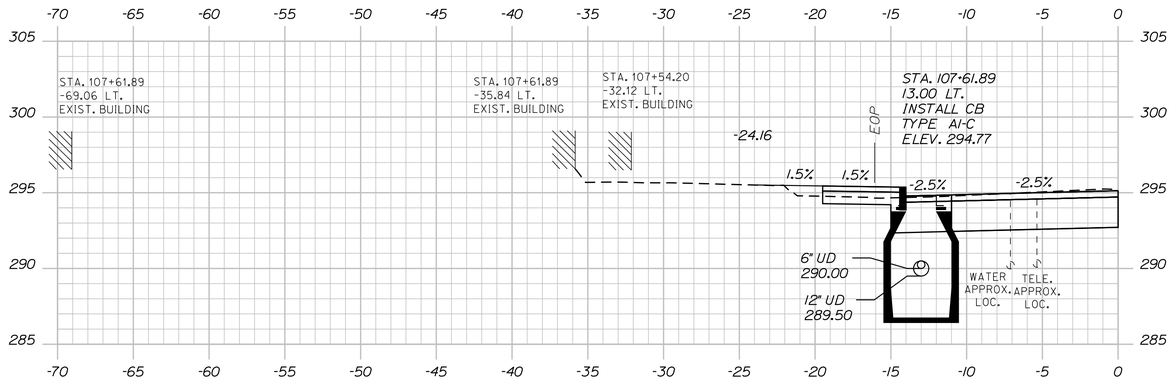
OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024

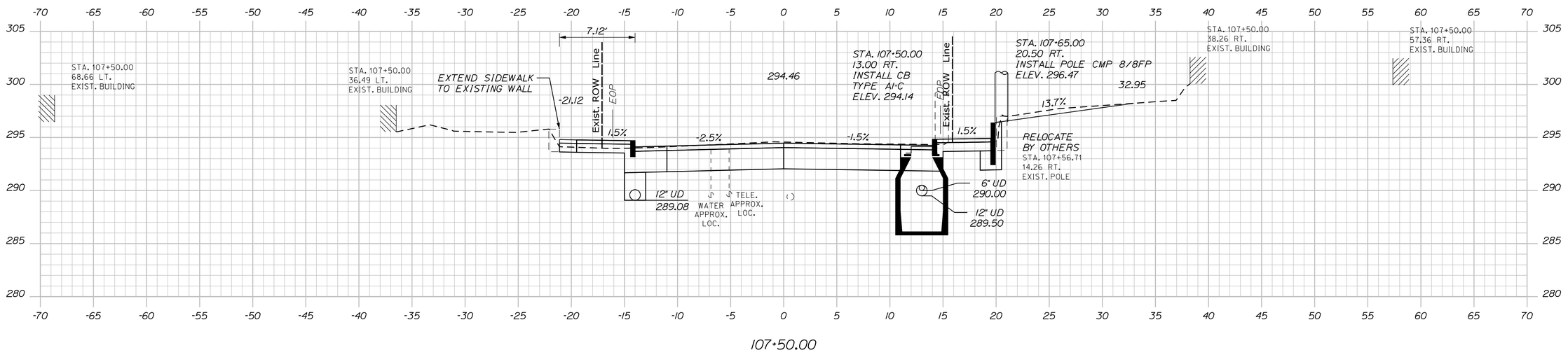
Sta. 107+15.00 to Sta. 107+41.00



107+65.00



107+61.89



107+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	E. MARTIN	BY	DATE
PROJ. MANAGER	E. MARTIN		
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

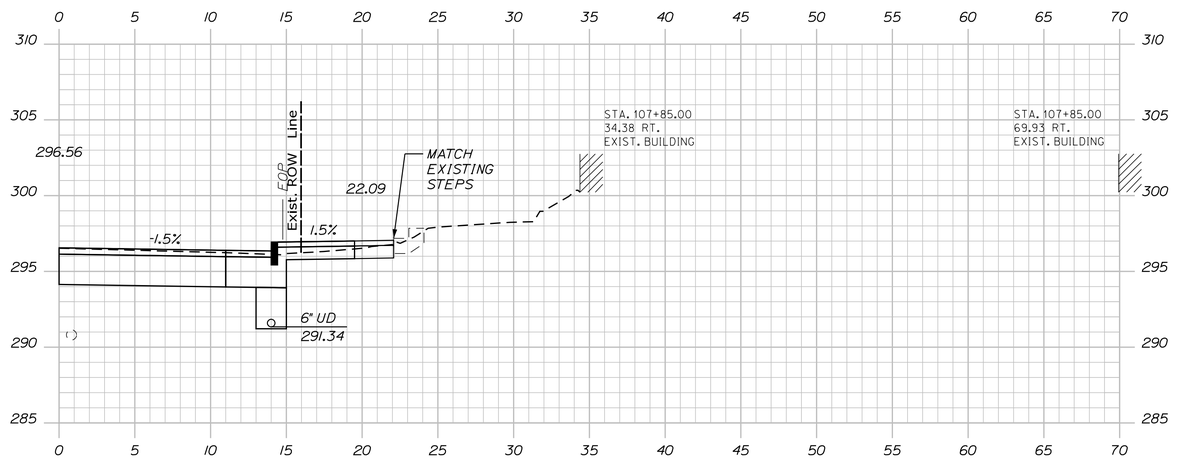
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76

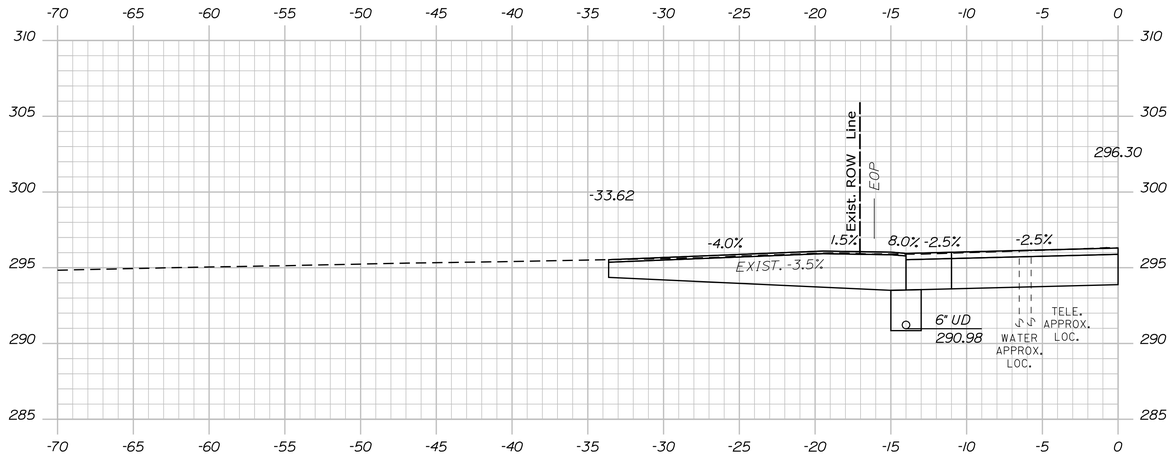
OF 149

Sta. 107+50.00 to Sta. 107+65.00

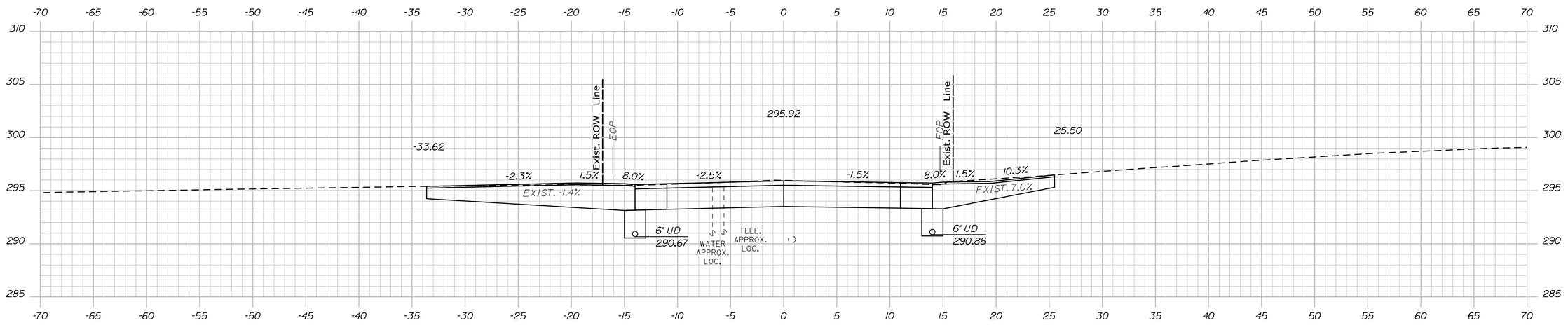
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



107+85.00



107+81.00



107+75.00

Sta. 107+75.00 to Sta. 107+85.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
E. MARTIN		
PROJ. MANAGER		
DESIGN-DETAILED	JBD	2/5/2024
CHECKED-REVIEWED	BMD/BMR	2/5/2024
DESIGN2-DETAILED2	CCF	
DESIGN3-DETAILED3	AG	
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

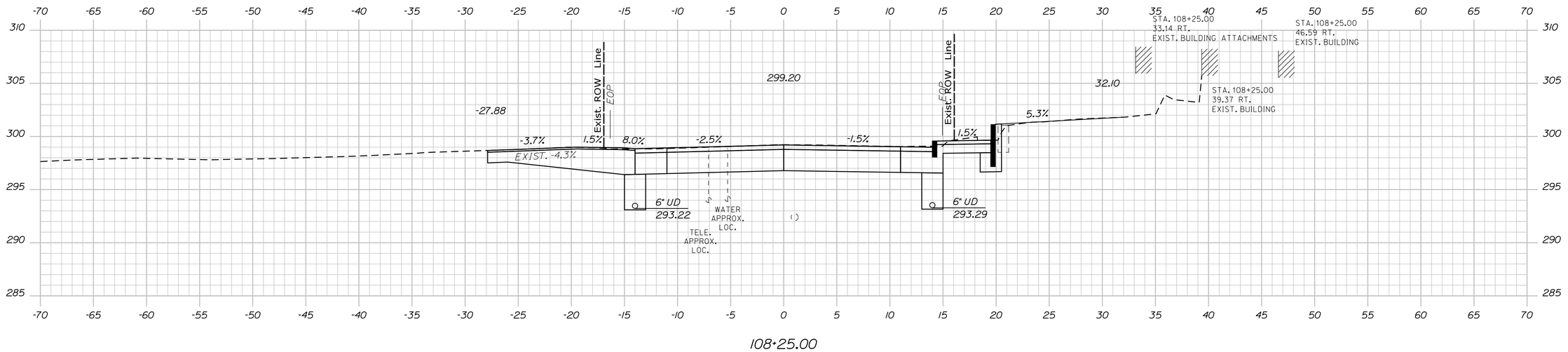
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SHEET NUMBER

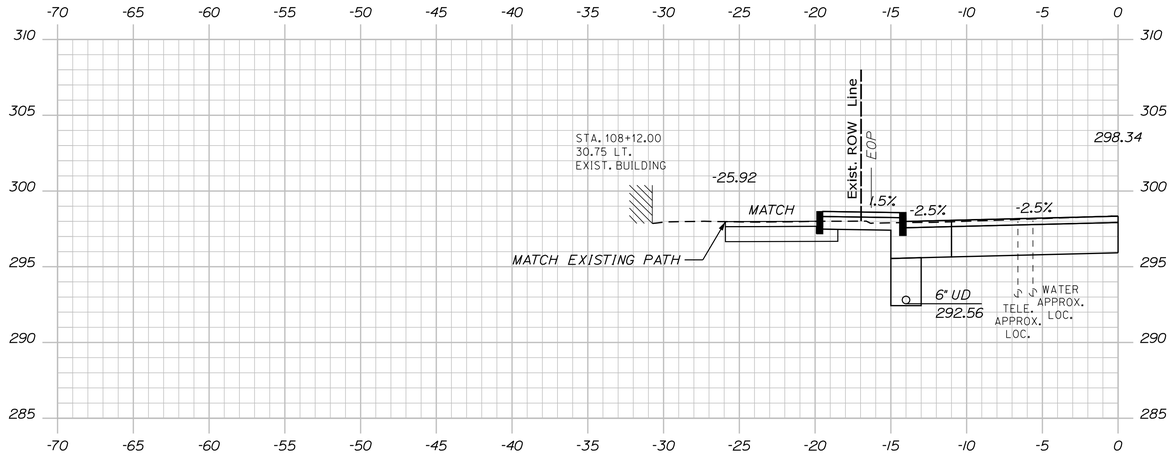
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OF 149

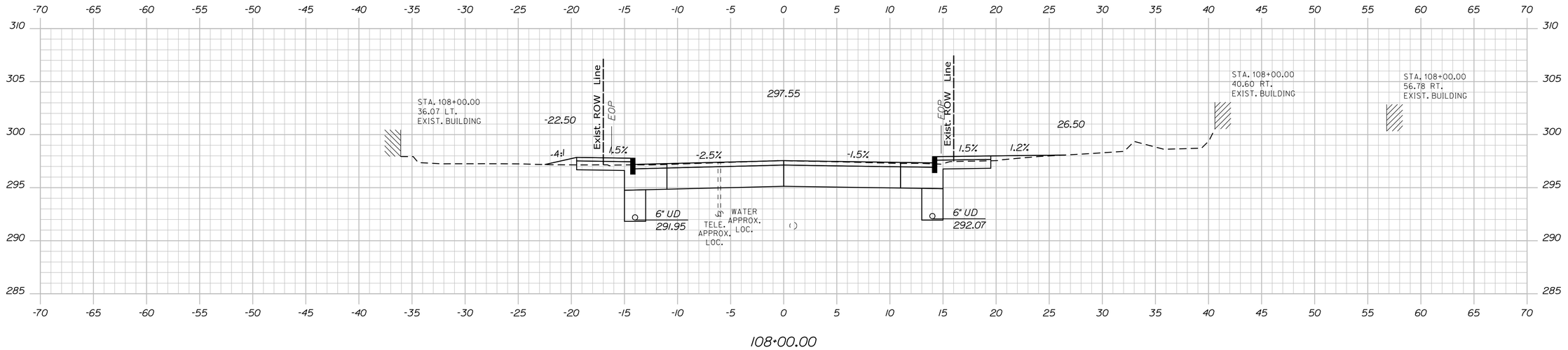
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



108+25.00



108+12.00



108+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/BMR	2/5/2024
CHECKED-REVIEWED	ECF	2/5/2024
DESIGN2-DETAILED2	AG	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

CROSS SECTIONS

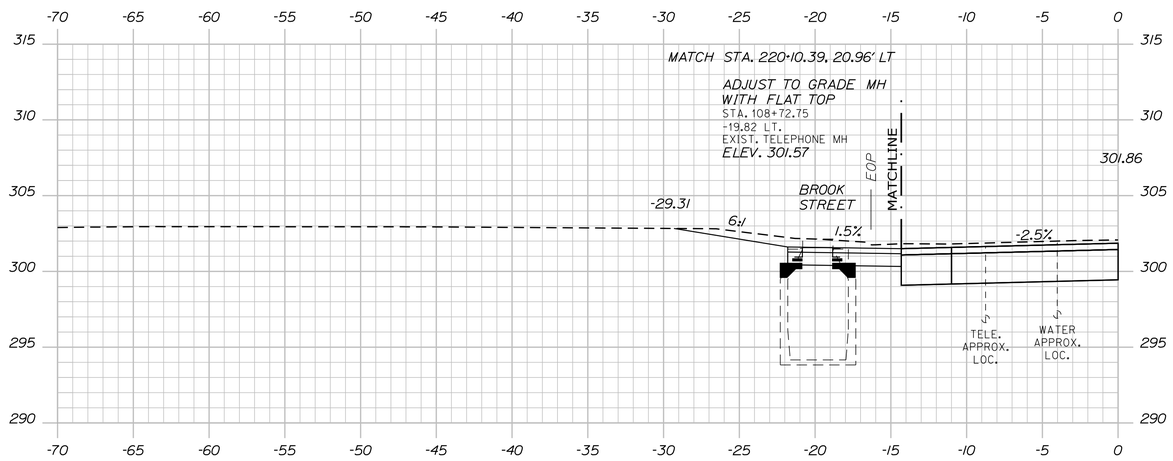
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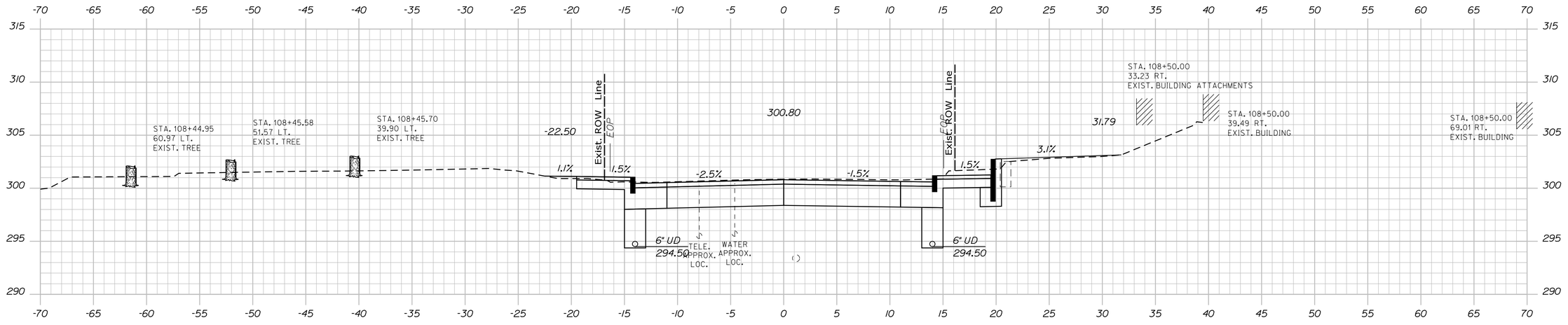
OF 149

Sta. 108+00.00 to Sta. 108+25.00

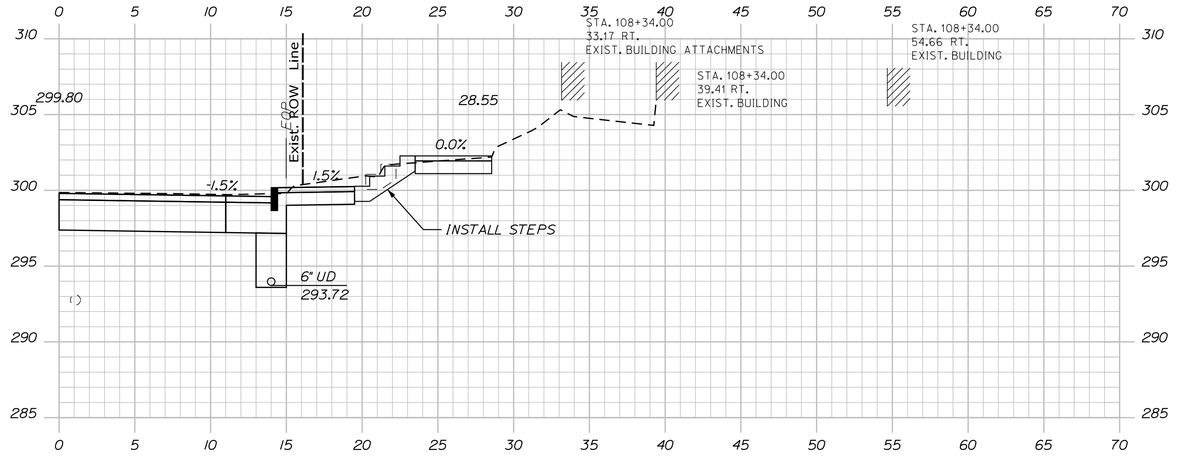
Username: jamesdavis Date:2/5/2024
Division: HIGHWAY
Filename: ...\MSTA\050_Cross-Sections.dgn



108+72.49



108+50.00



108+34.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/EMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

SHEET NUMBER

79

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Sta. 108+34.00 to Sta. 108+72.49

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024

Sta. 108+75.00 to Sta. 109+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/EMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

SHEET NUMBER

80

OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024

Sta. 109+25.00 to Sta. 109+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN		
DESIGN-DETAILED	BMD/EMR	JBD	2/5/2024
CHECKED-REVIEWED	EOF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

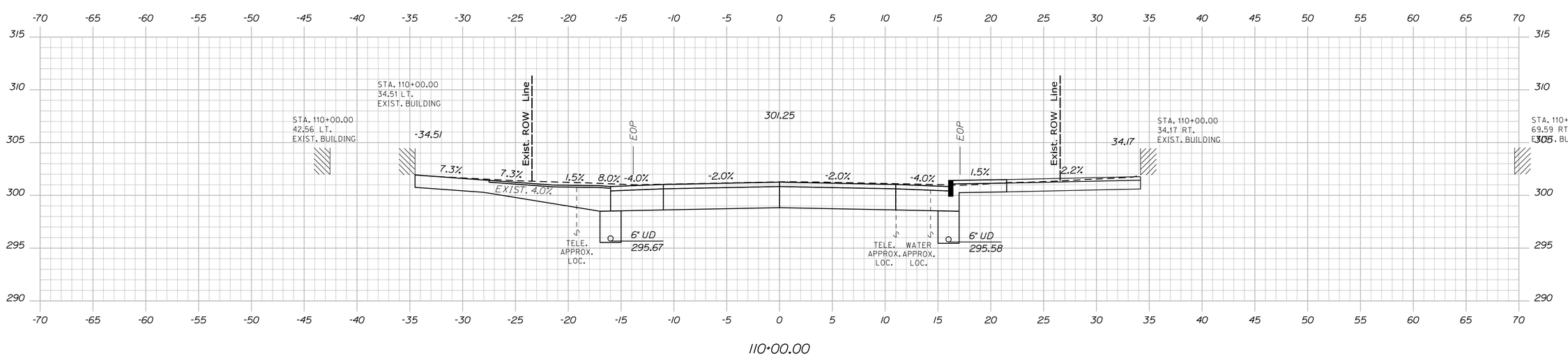
CROSS SECTIONS

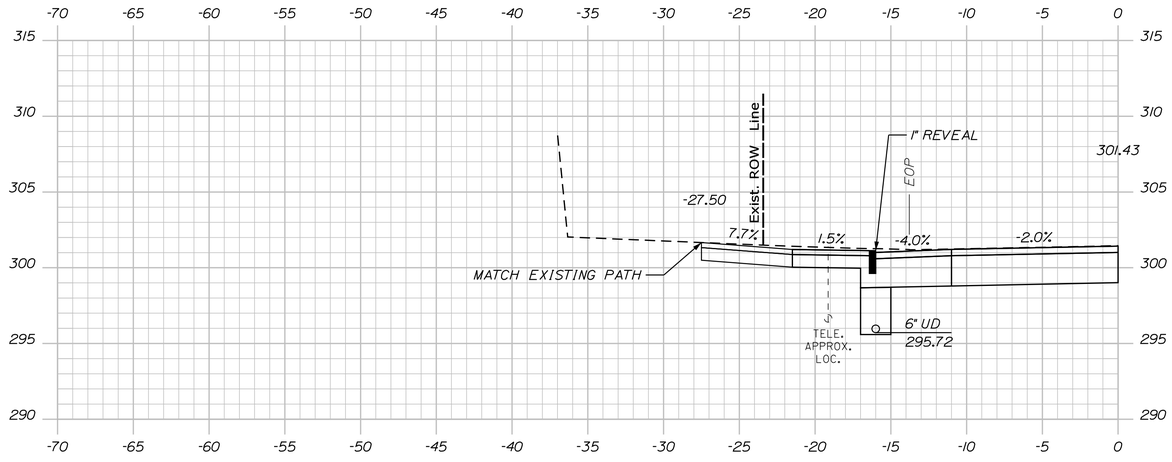
SHEET NUMBER

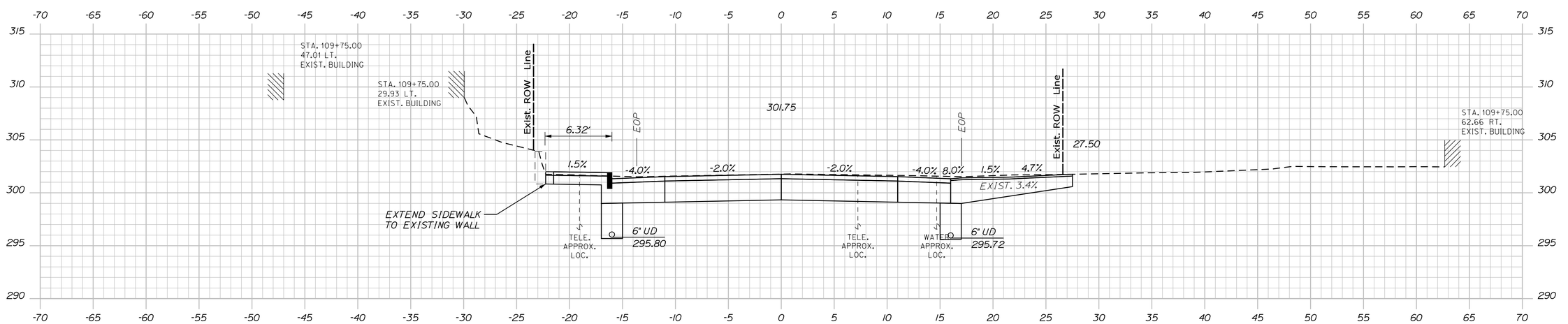
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Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

		BY	DATE
PROJ. MANAGER	E. MARTIN		
DESIGN-DETAILED		JBD	2/5/2024
CHECKED-REVIEWED	BMD/BMR	AG	2/5/2024
DESIGN2-DETAILED2	ECF		
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

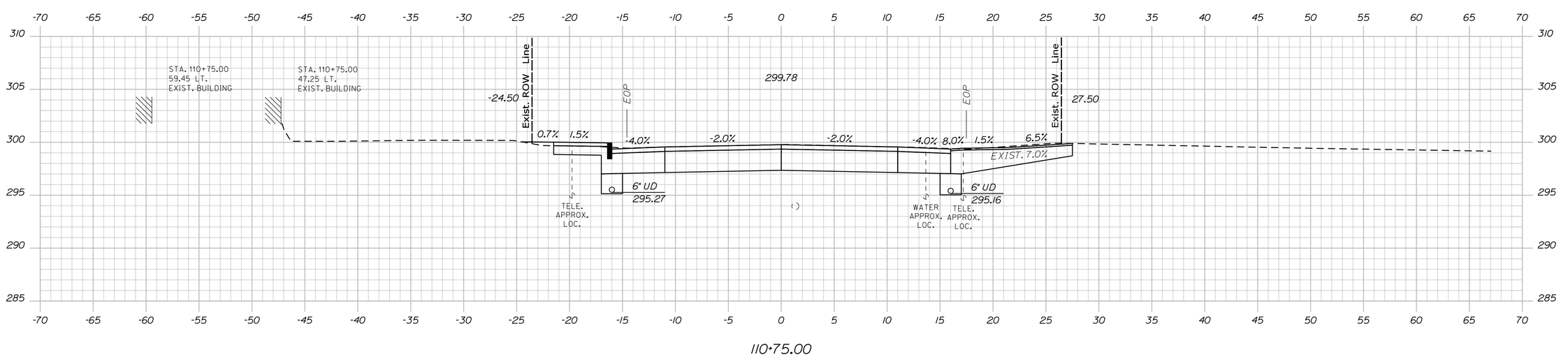
SHEET NUMBER

82

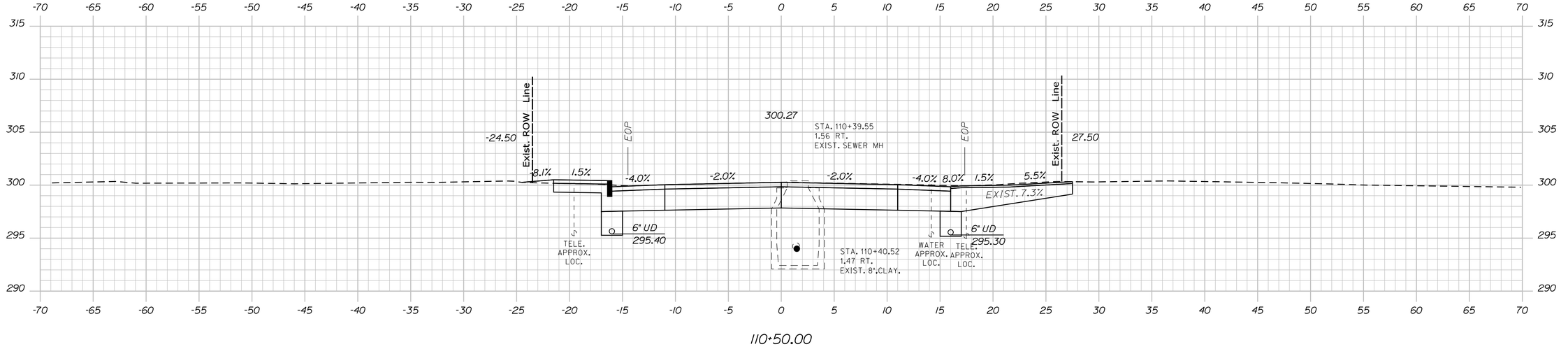
OF 149

Sta. 109+75.00 to Sta. 110+00.00

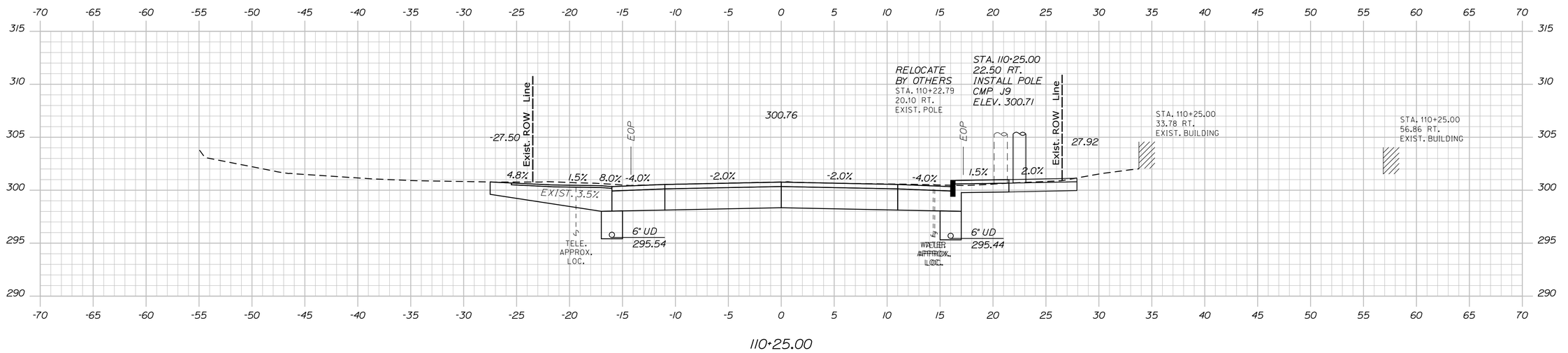
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



110+75.00



110+50.00



110+25.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	E. MARTIN	DATE
PROJ. MANAGER		
DESIGN-DETAILED	BMD/EMR	2/5/2024
CHECKED-REVIEWED	ECF	2/5/2024
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

CROSS SECTIONS

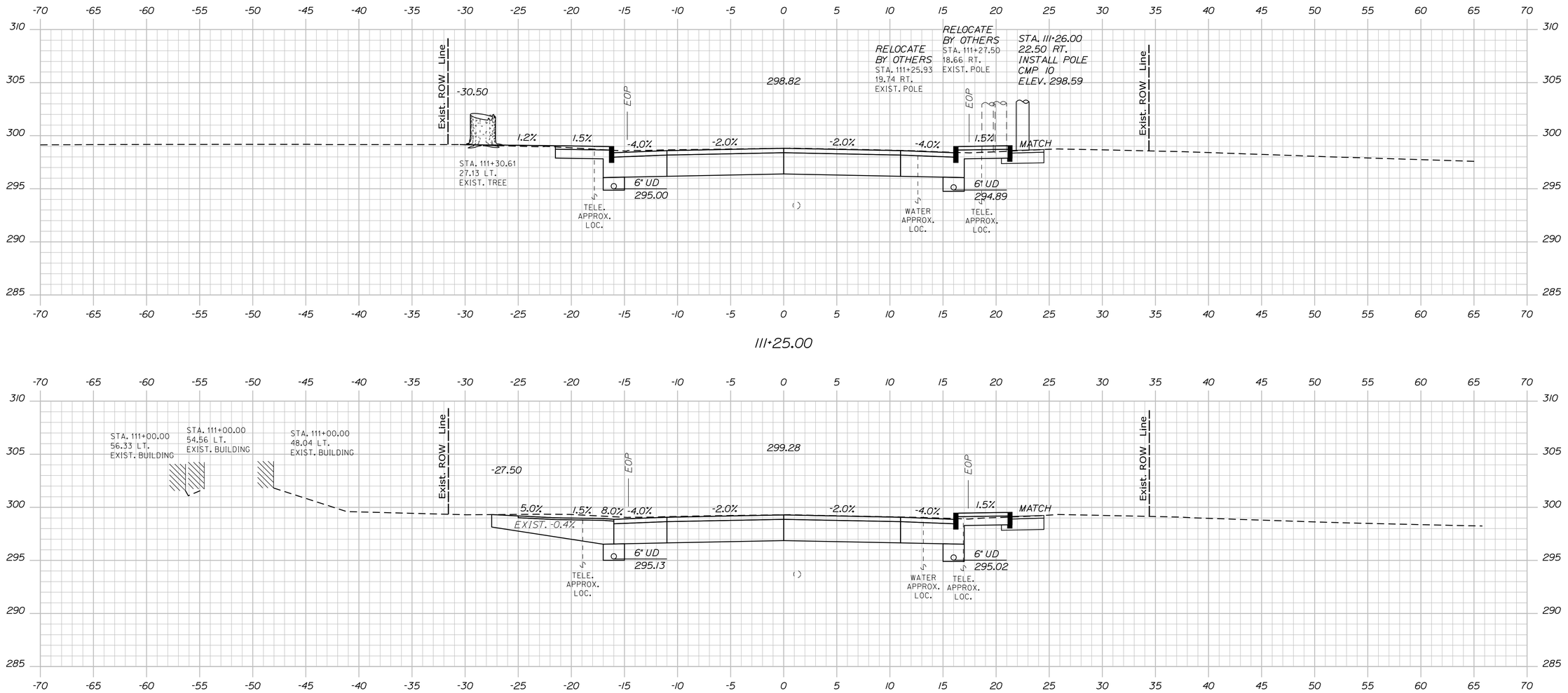
SHEET NUMBER

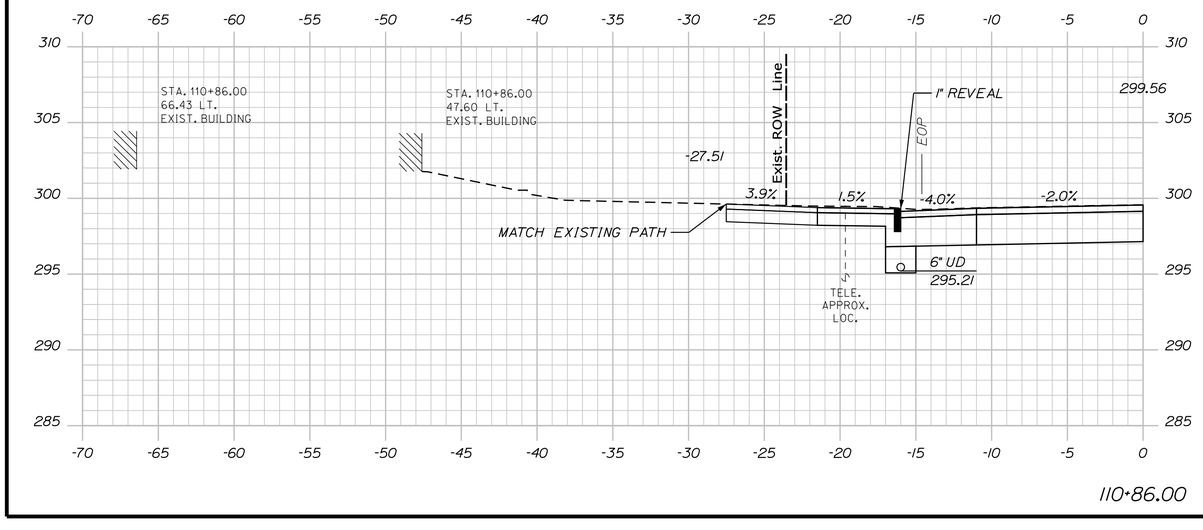
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OF 149

Sta. 110+25.00 to Sta. 110+75.00

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/EMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

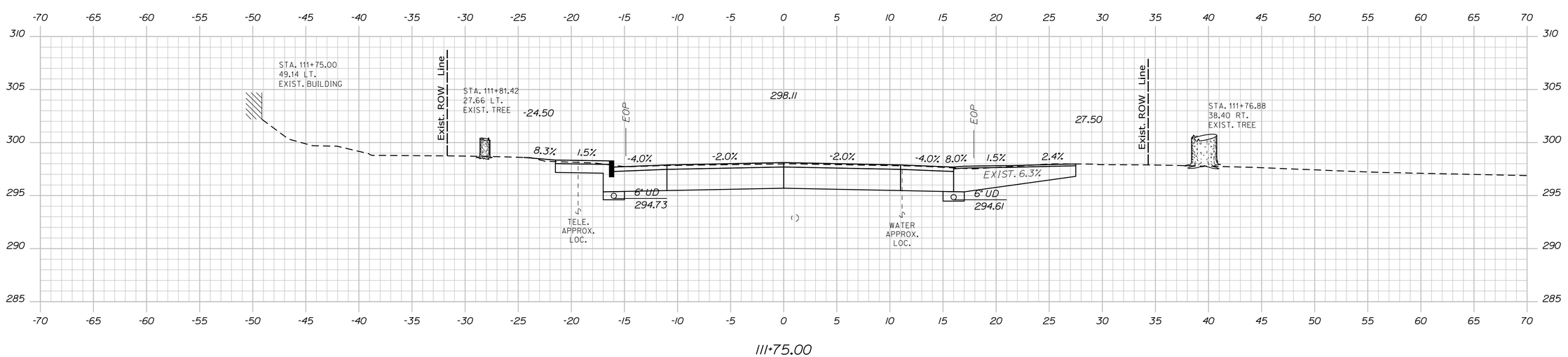
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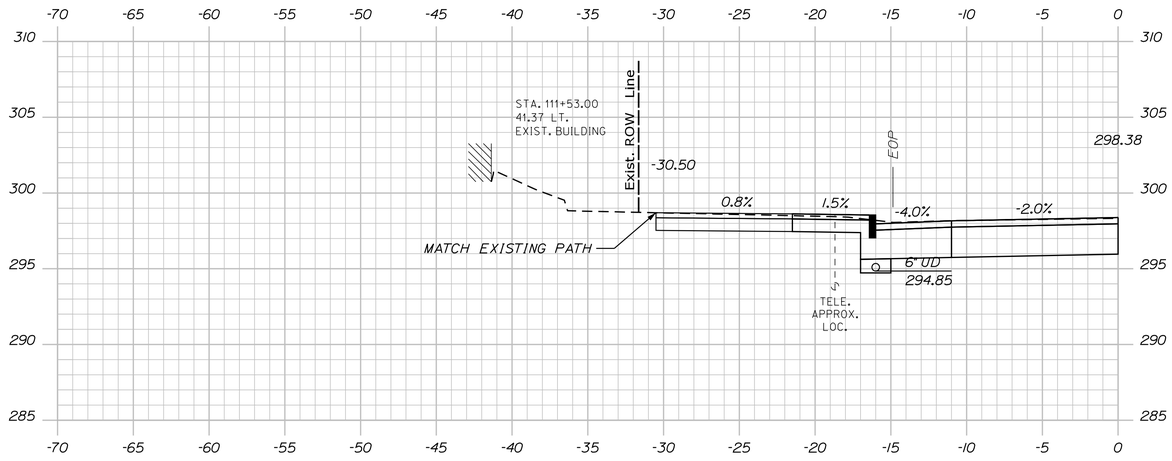
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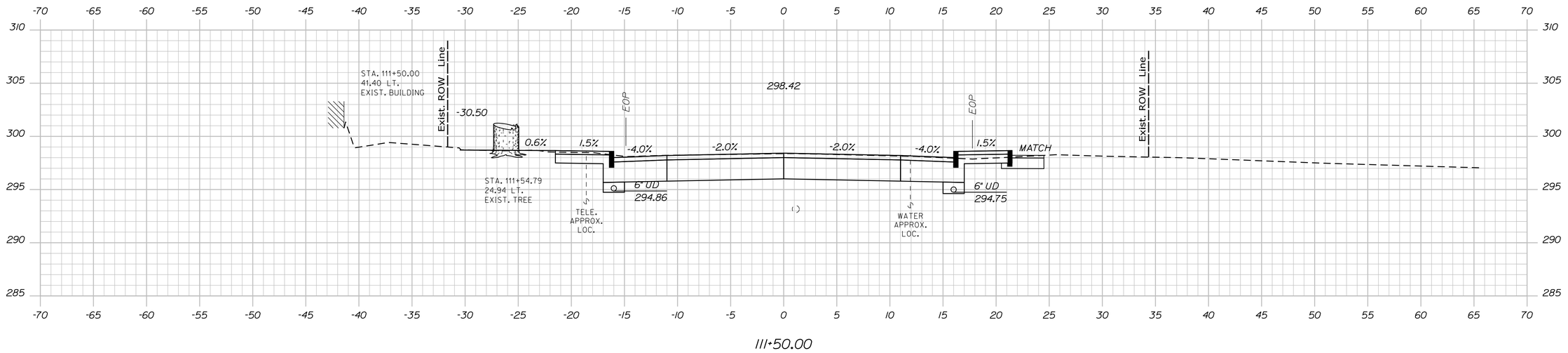
OF 149

Sta. 110+86.00 to Sta. 111+25.00

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
E. MARTIN		
PROJ. MANAGER		
DESIGN-DETAILED	BMD/BMR	2/5/2024
CHECKED-REVIEWED	ECF	2/5/2024
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

CROSS SECTIONS

SHEET NUMBER

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OF 149

Sta. 111+50.00 to Sta. 111+75.00

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jomesdavis Date:2/5/2024

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/EMR	2/5/2024
CHECKED-REVIEWED	ECF	2/5/2024
DESIGN2-DETAILED2	AG	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

CROSS SECTIONS

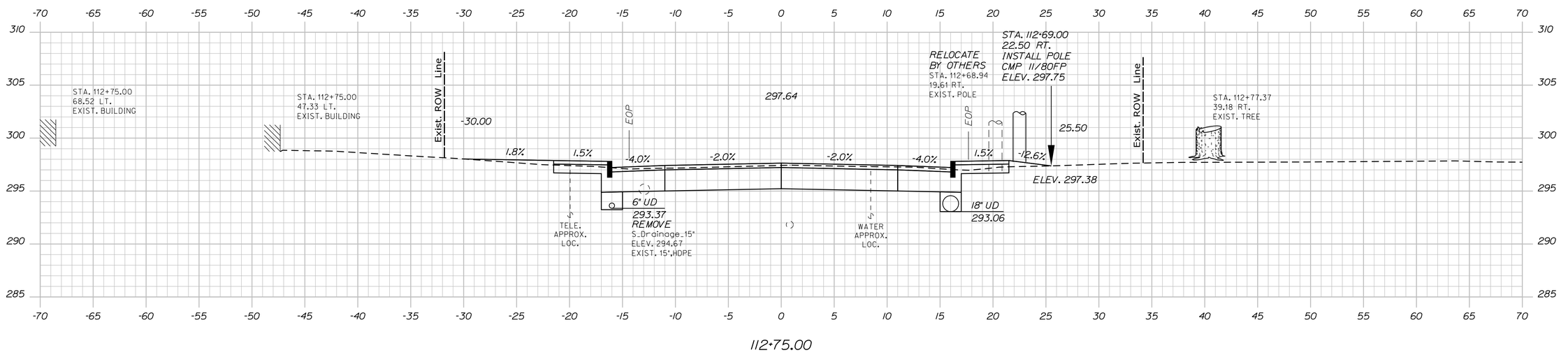
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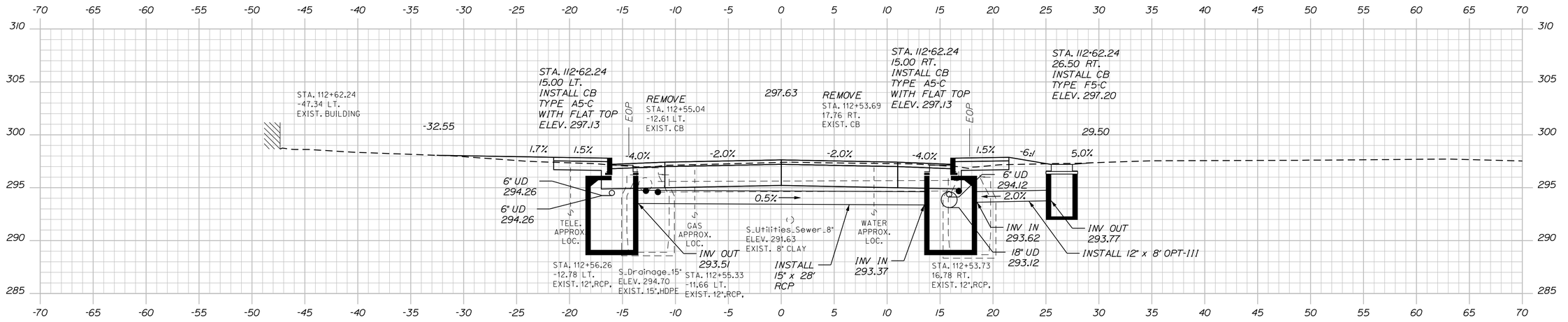
86

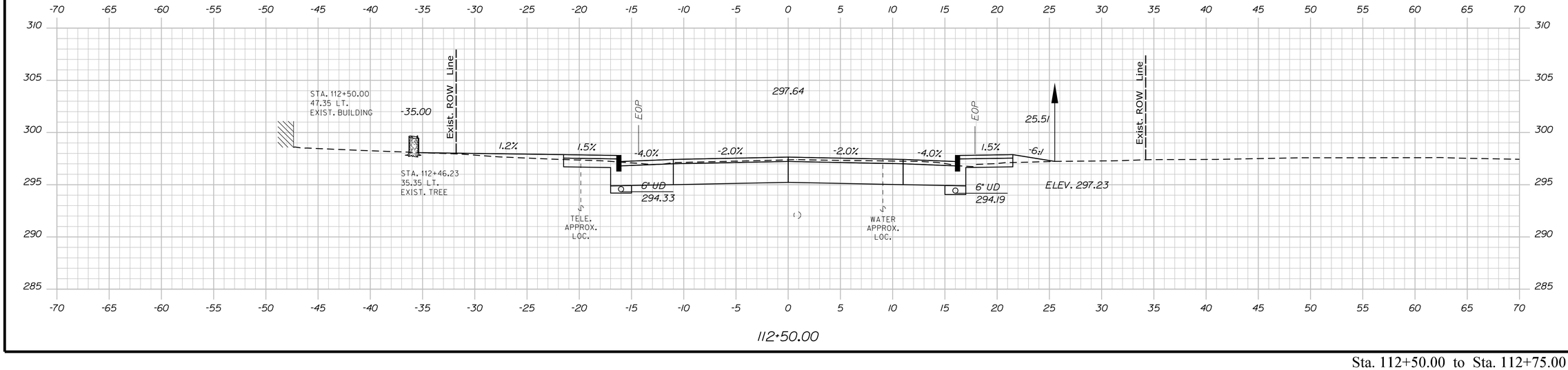
OF 149

Sta. 111+92.00 to Sta. 112+25.00

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jomesdavis Date:2/5/2024







Sta. 112+50.00 to Sta. 112+75.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN
DESIGN-DETAILED	BMD/BMR
CHECKED-REVIEWED	ECF
DESIGN2-DETAILED2	
DESIGN3-DETAILED3	

	BY	DATE
REVISIONS 1	JBD	2/5/2024
REVISIONS 2	AG	2/5/2024
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

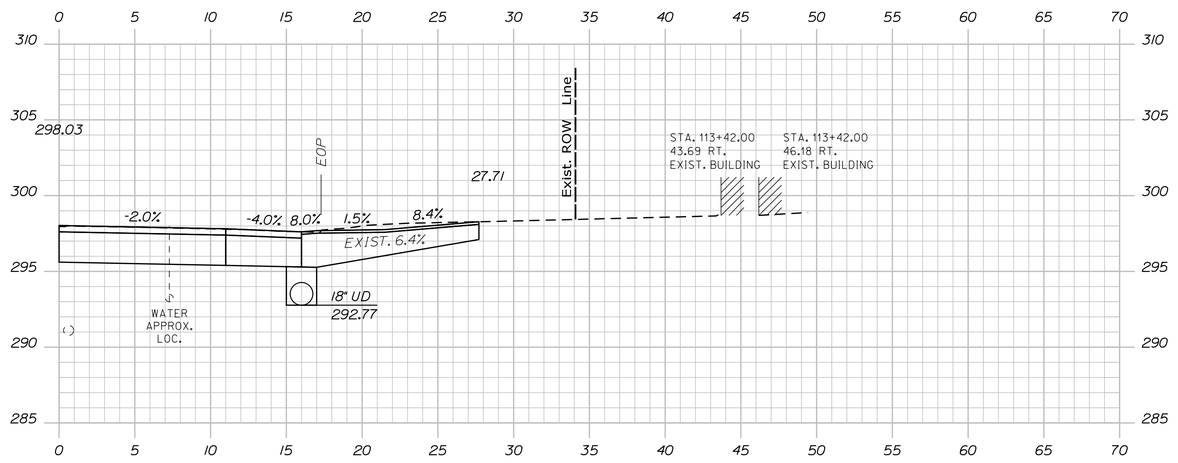
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SHEET NUMBER

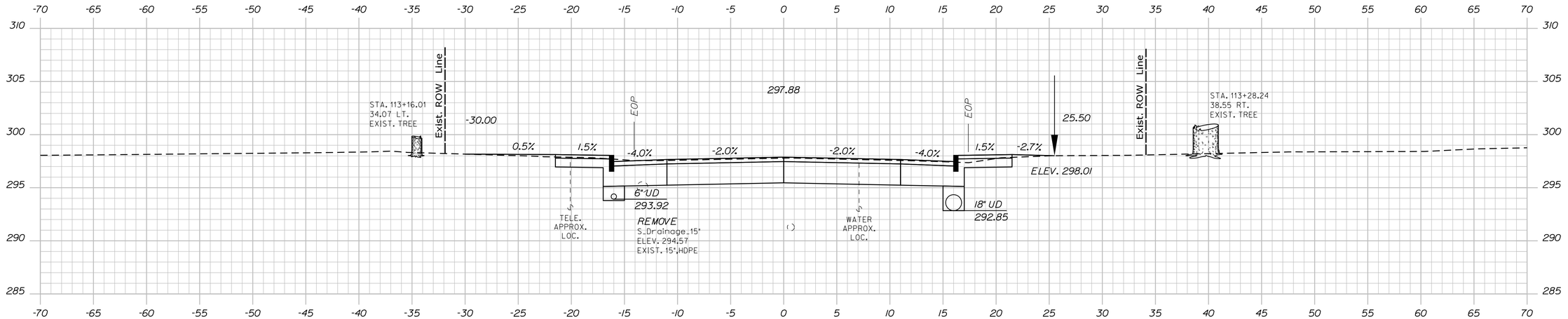
87

OF 149

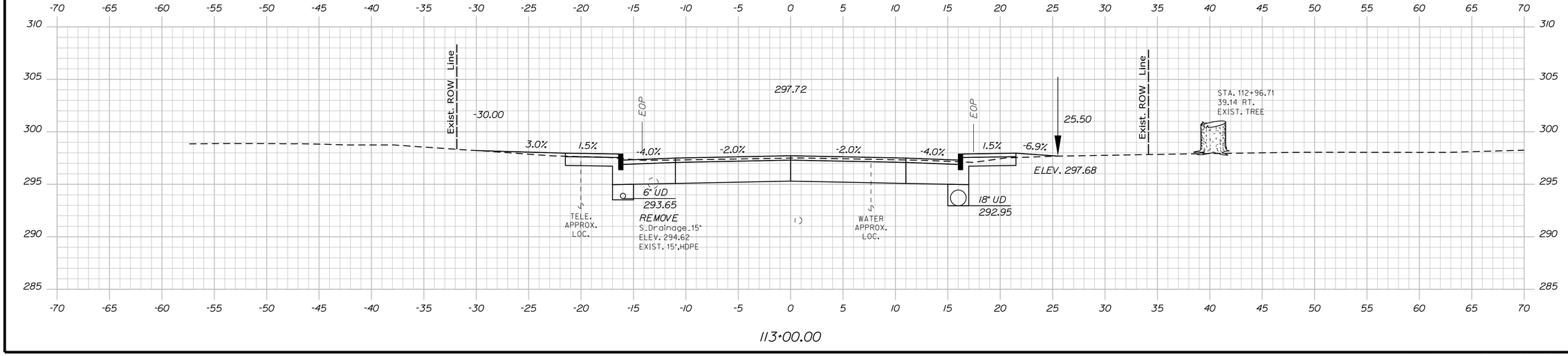
Filename: ...\MSTA\050_Cross-Sections.dgn Username: jamesdavis Division: HIGHWAY Date:2/5/2024



113+42.00



113+25.00



113+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2	ED2		
DESIGN3-DETAILED3	ED3		
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

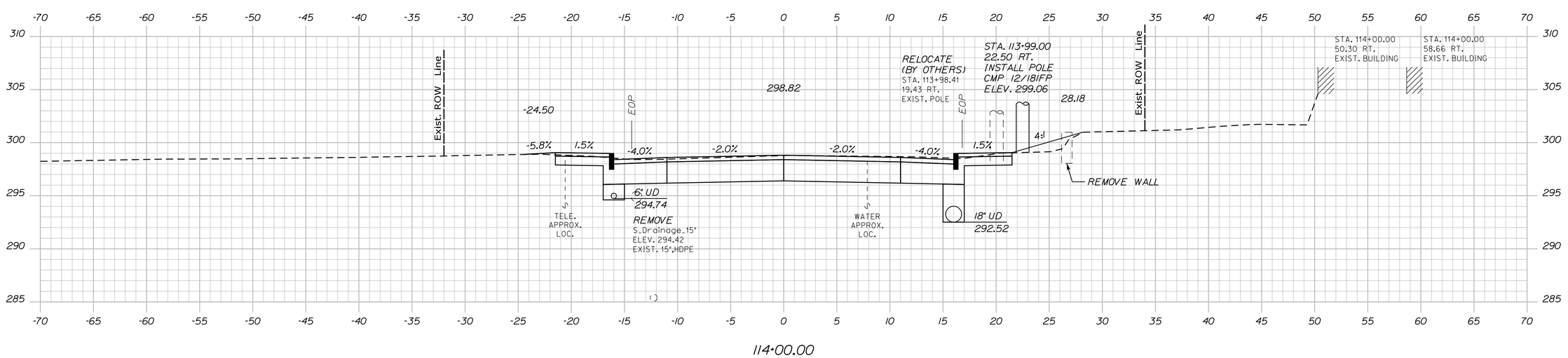
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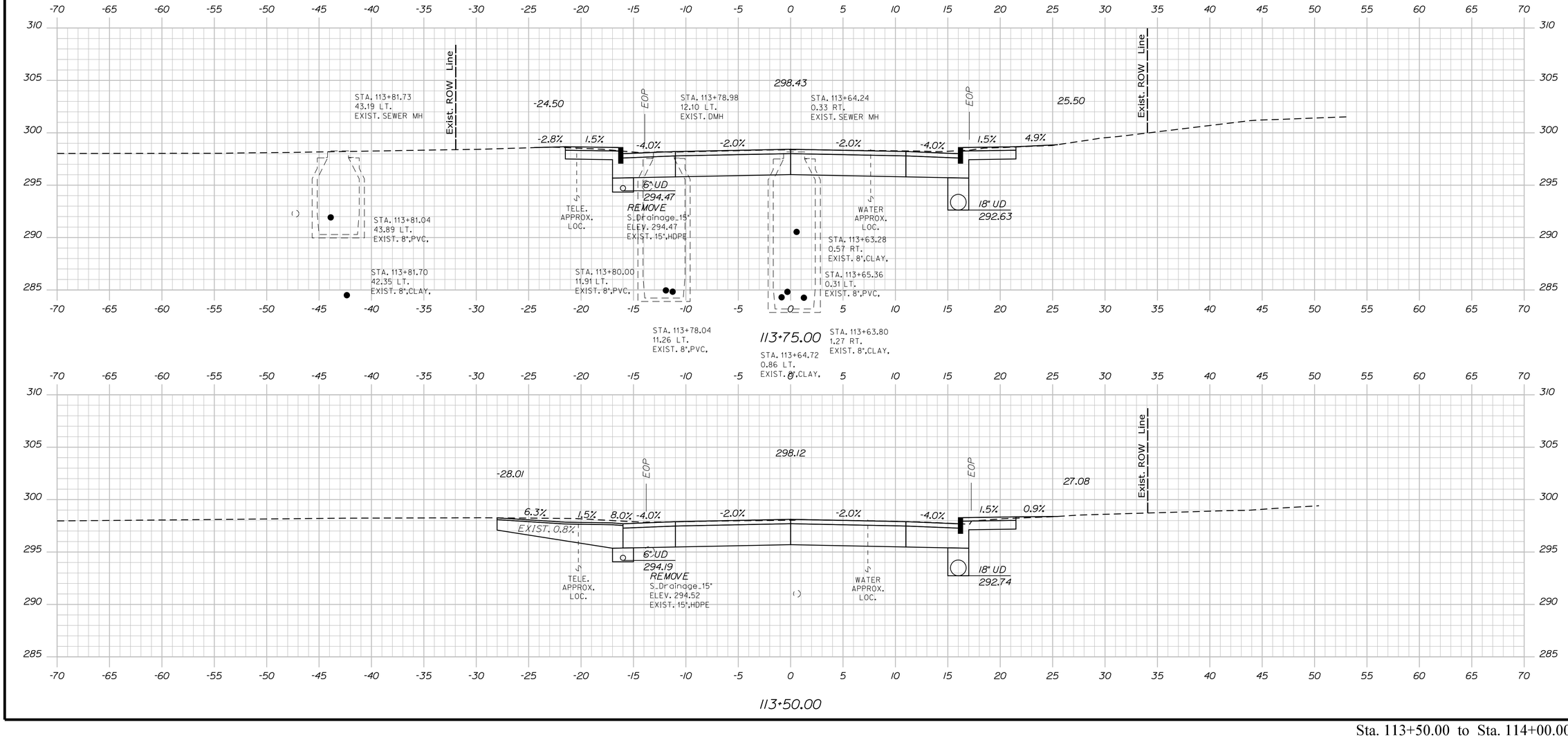
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OF 149

Sta. 113+00.00 to Sta. 113+42.00

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	E. MARTIN	DATE
PROJ. MANAGER		
DESIGN-DETAILED	BMD/EMR	2/5/2024
CHECKED-REVIEWED	ECF	2/5/2024
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

CROSS SECTIONS

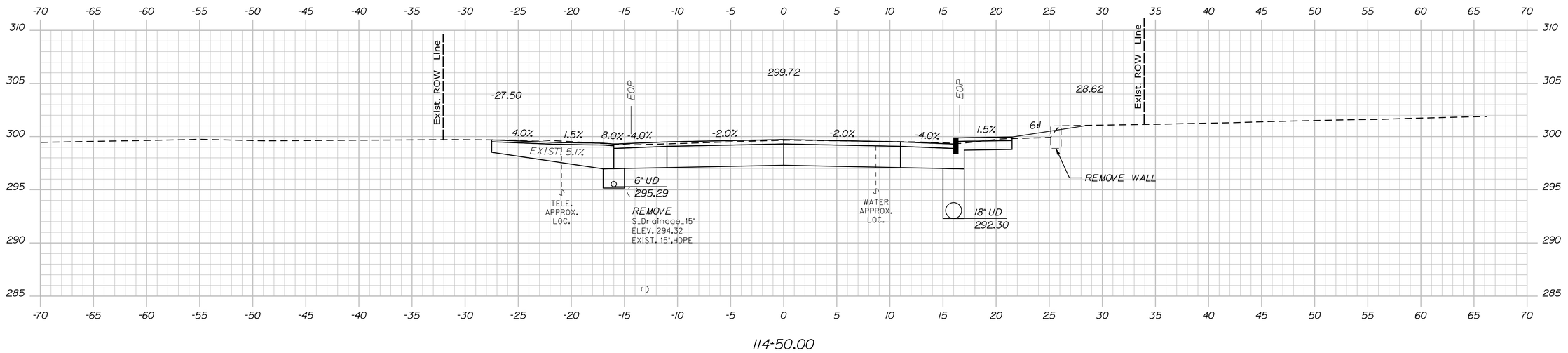
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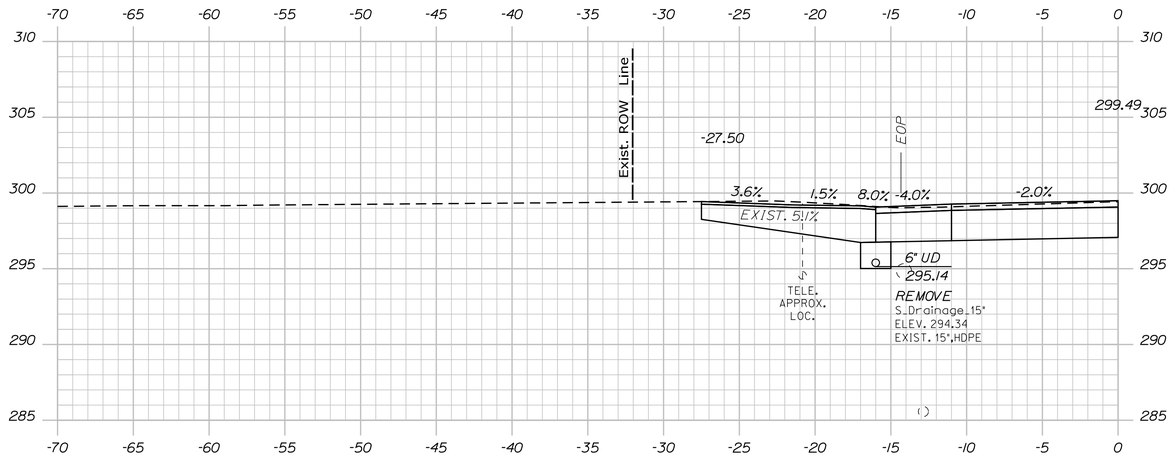
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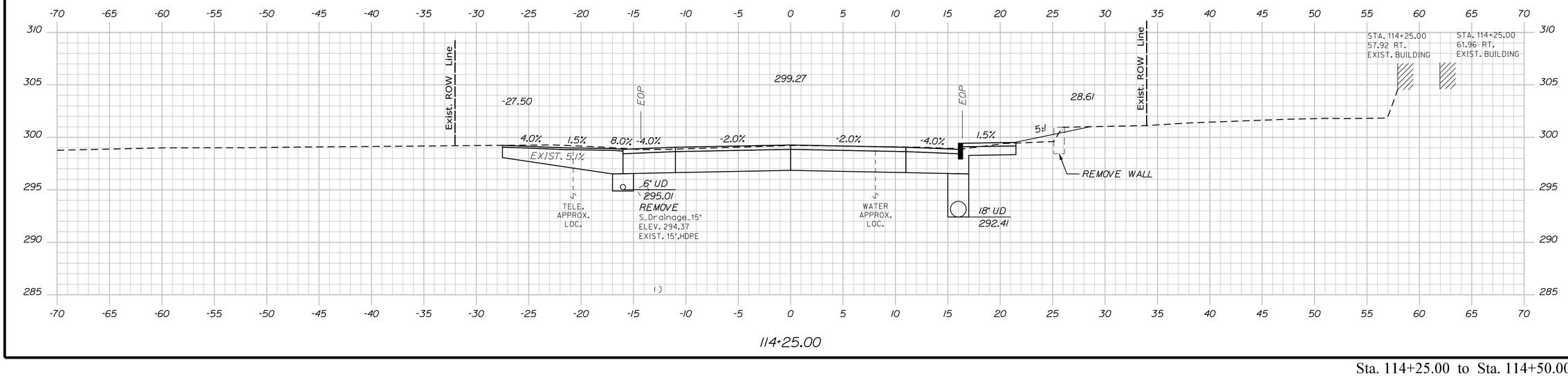
OF 149

Sta. 113+50.00 to Sta. 114+00.00

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/EMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

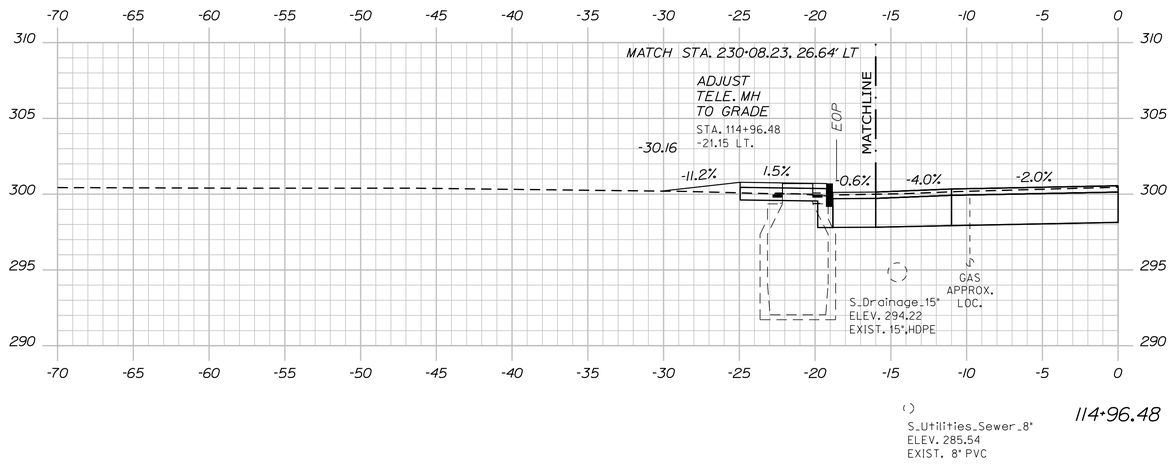
SHEET NUMBER

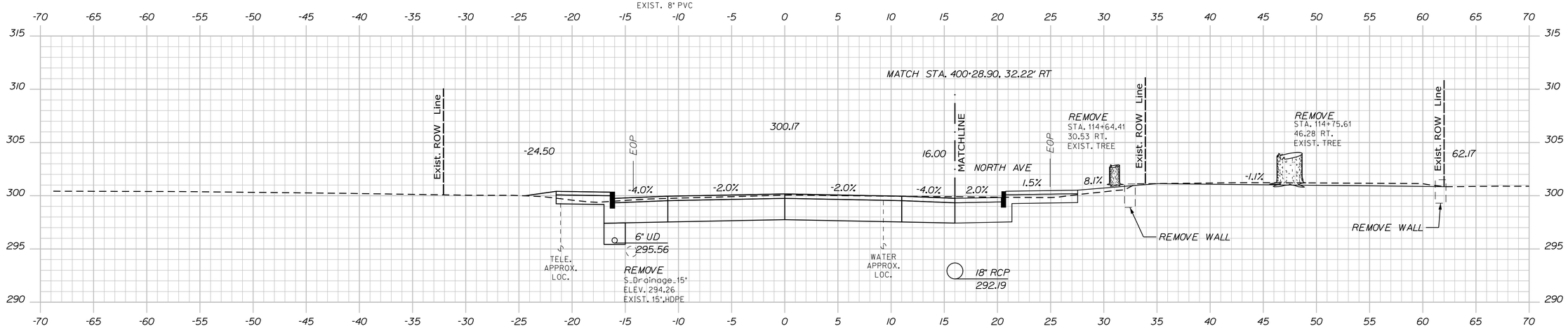
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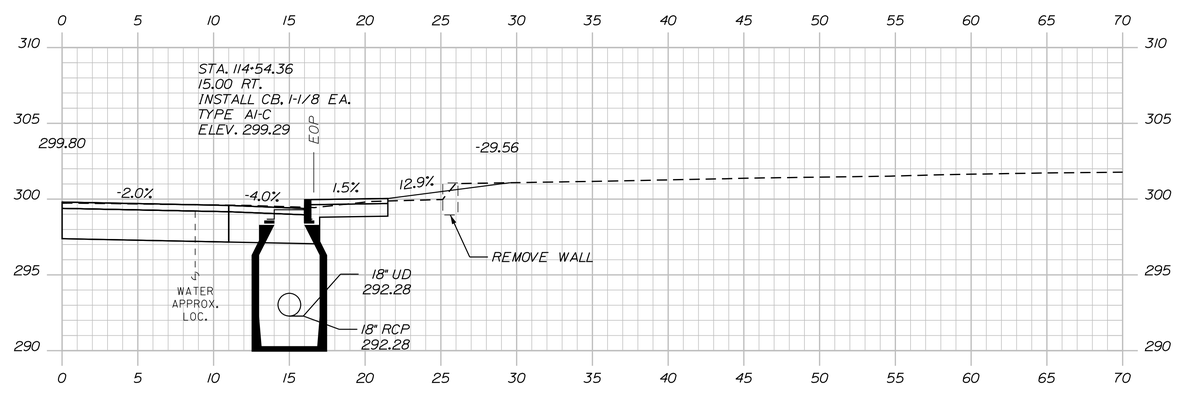
OF 149

Sta. 114+25.00 to Sta. 114+50.00

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN
DESIGN-DETAILED	BMD/BMR
CHECKED-REVIEWED	ECF
DESIGN2-DETAILED2	
DESIGN3-DETAILED3	

	BY	DATE
REVISIONS 1	JBD	2/5/2024
REVISIONS 2	AG	2/5/2024
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

CROSS SECTIONS

SHEET NUMBER

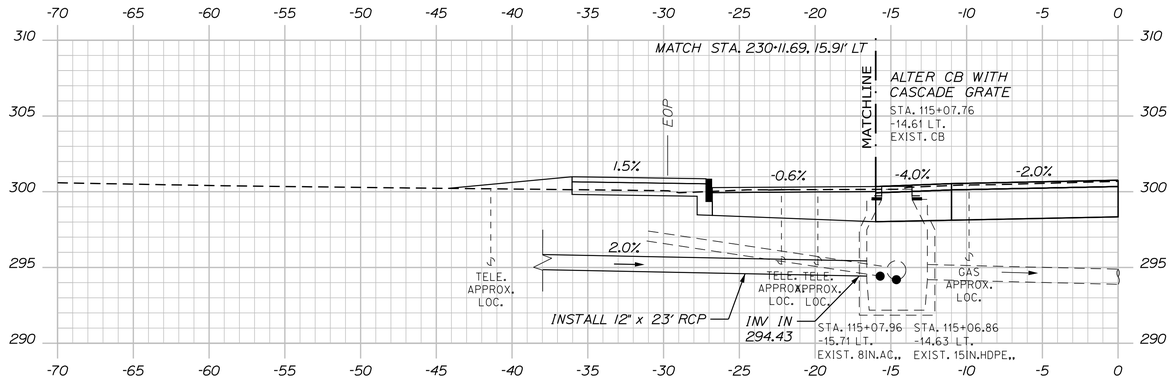
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Sta. 114+54.36 to Sta. 114+96.48

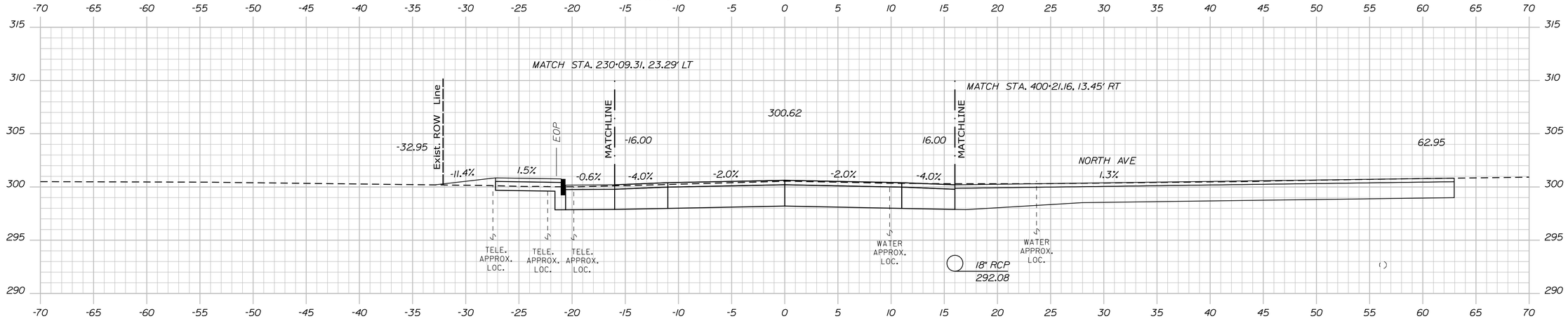
Filename: ...\MSTA\050_Cross-Sections.dgn Username: jamesdavis Division: HIGHWAY Date:2/5/2024

SEE SIDE STREET CROSS SECTIONS FOR CB AT STA. 230+37.18 LT.



115+07.75

S_Utilities_Sewer_8"
ELEV. 285.59
EXIST. 8" PVC



115+00.00

Sta. 115+00.00 to Sta. 115+07.75

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	CCF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

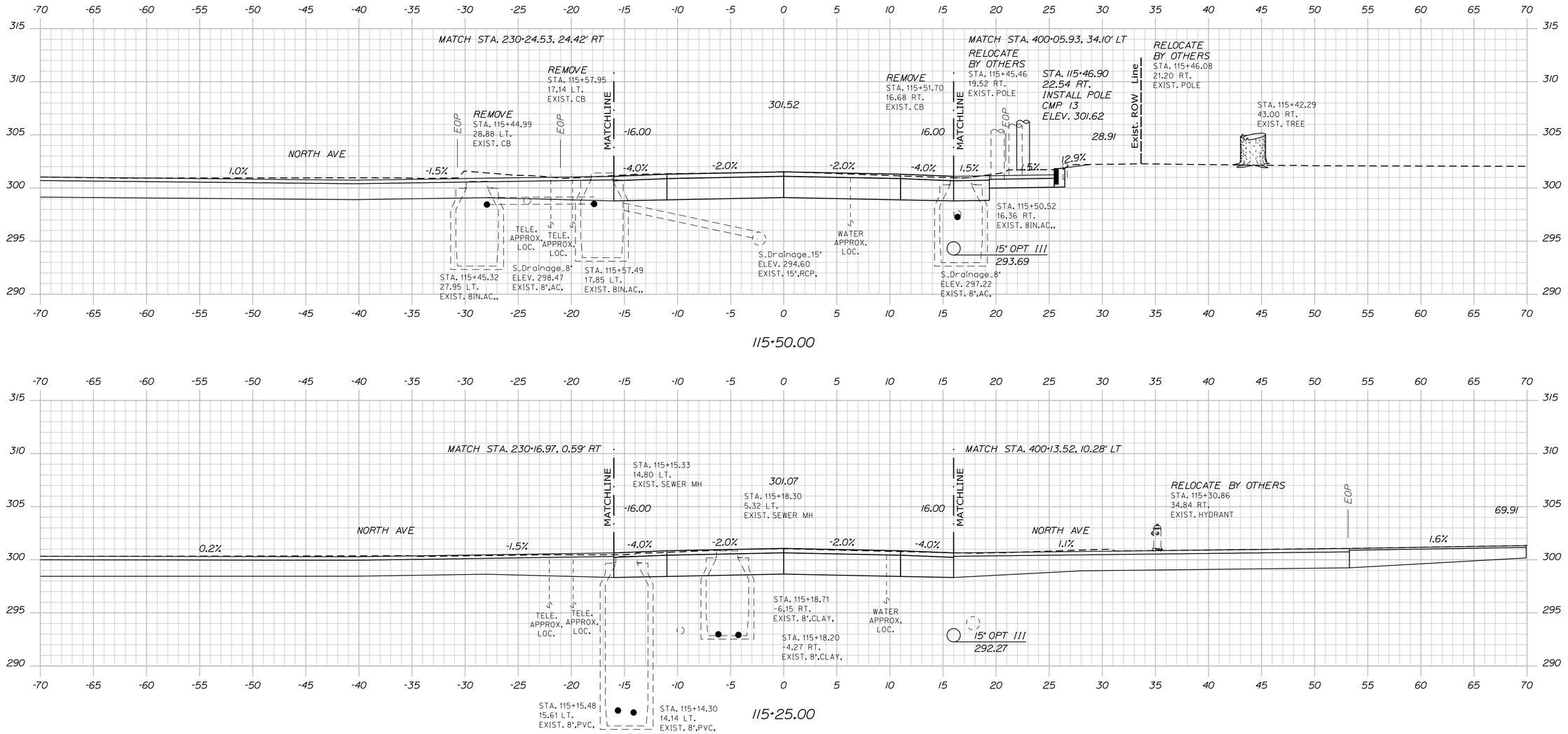
CROSS SECTIONS

SHEET NUMBER

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Filename: ...\MSTA\050_Cross-Sections.dgn Username: jamesdavis Division: HIGHWAY Date:2/5/2024



Filename: ...\MSTA\050_Cross-Sections.dgn Username: jamesdavis Division: HIGHWAY Date:2/5/2024

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

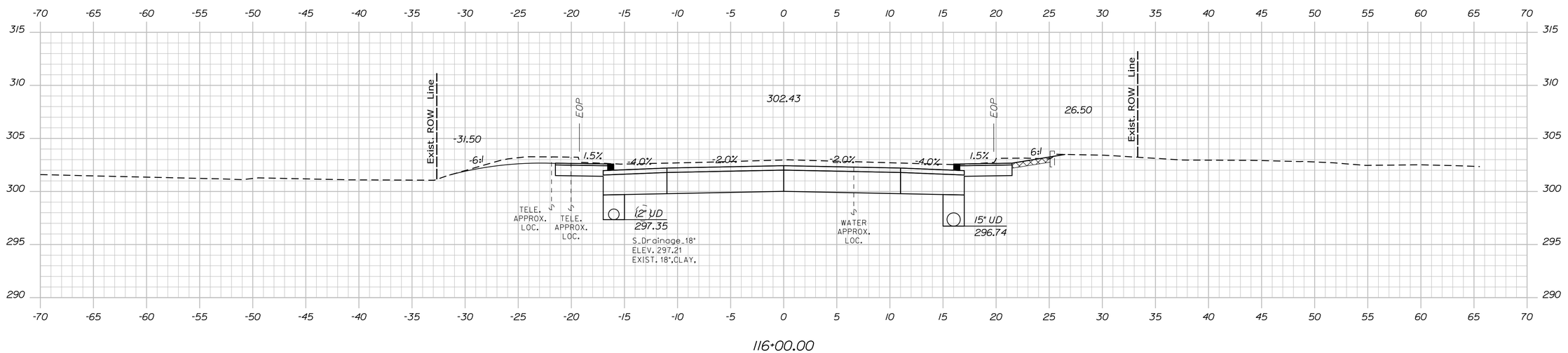
CROSS SECTIONS

SHEET NUMBER

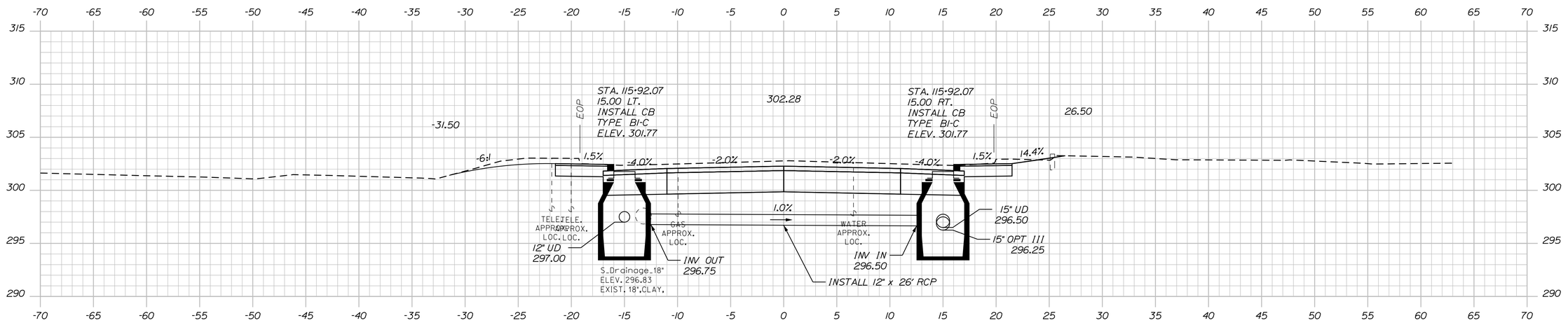
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OF 149

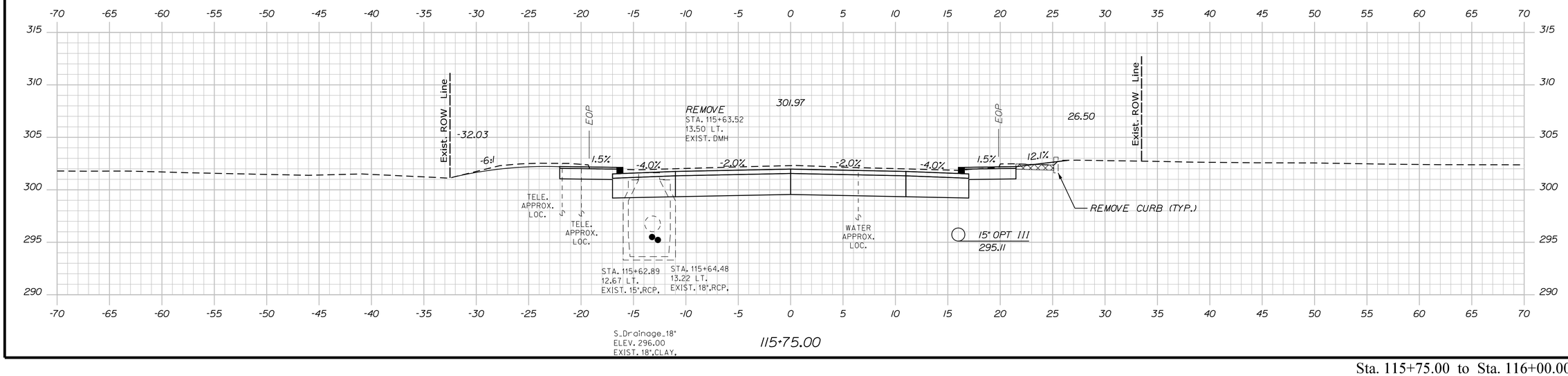
Sta. 115+24.08 to Sta. 115+50.00



116+00.00



115+92.07



115+75.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	DATE
DESIGN-DETAILED	BMD/BMR	BY
CHECKED-REVIEWED	ECF	JBD
DESIGN2-DETAILED2		AG
DESIGN3-DETAILED3		
REVISIONS 1		2/5/2024
REVISIONS 2		2/5/2024
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

CROSS SECTIONS

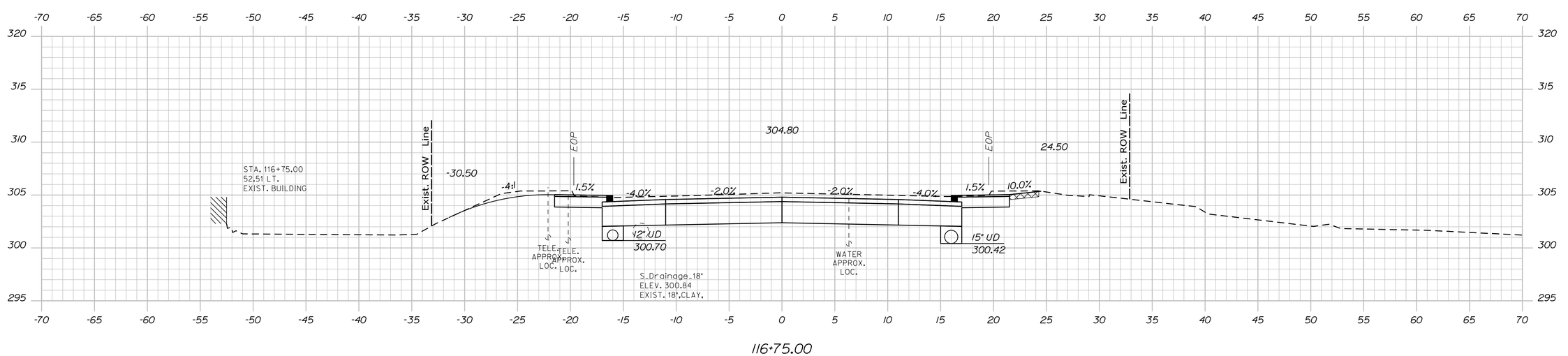
SHEET NUMBER

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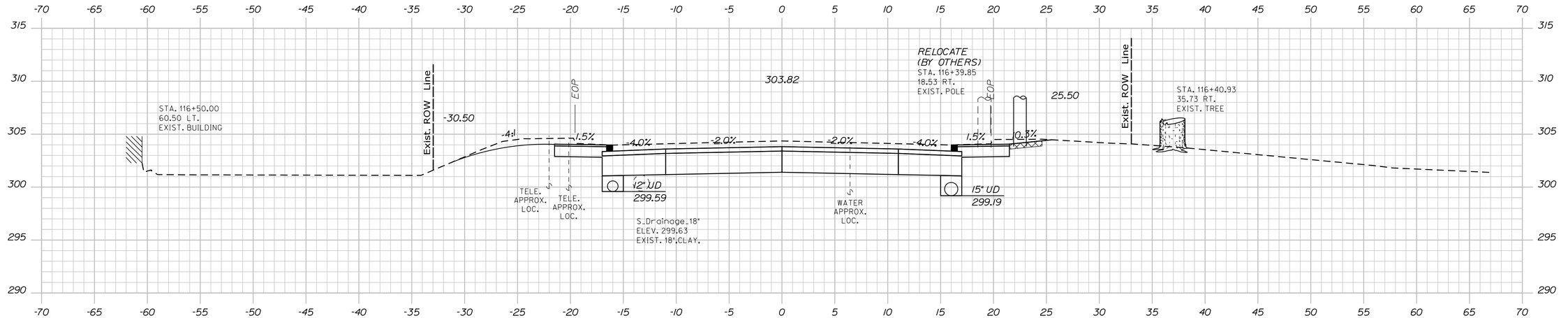
OF 149

Sta. 115+75.00 to Sta. 116+00.00

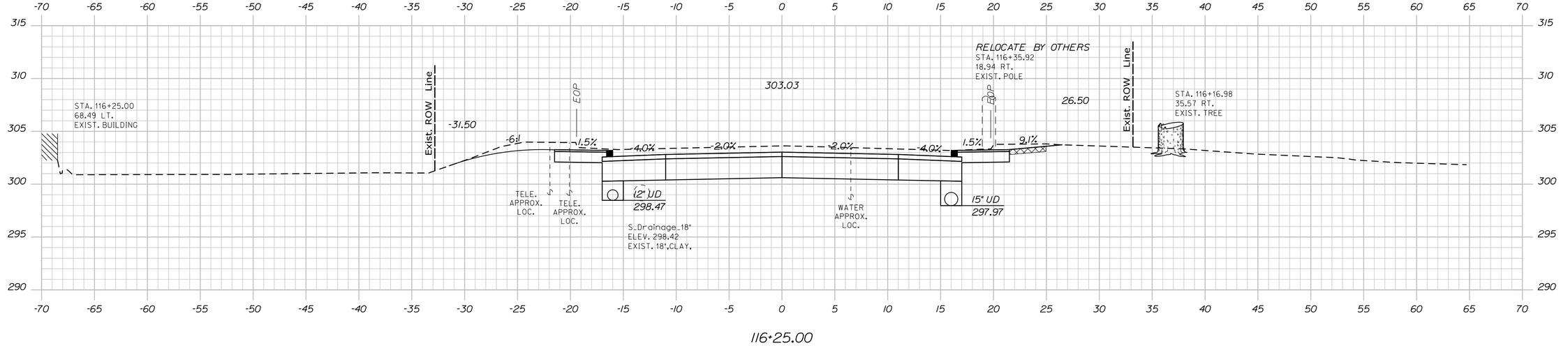
Filename: ...\MSTA\050_Cross-Sections.dgn Username: jamesdavis Date:2/5/2024 Division: HIGHWAY



116+75.00



116+50.00



116+25.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	E. MARTIN	BY	DATE
PROJ. MANAGER			
DESIGN-DETAILED	BMD/EMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2	ED2		
DESIGN3-DETAILED3	ED3		
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

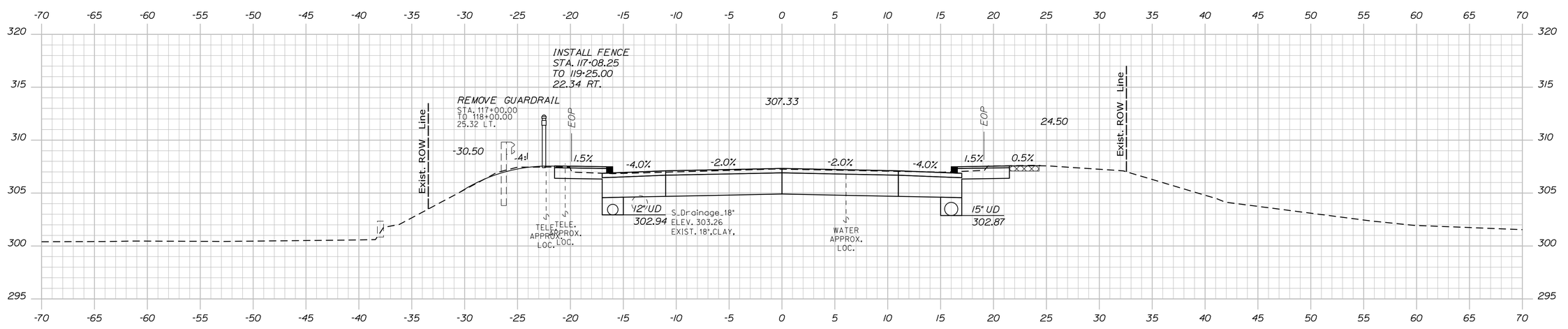
SHEET NUMBER

95

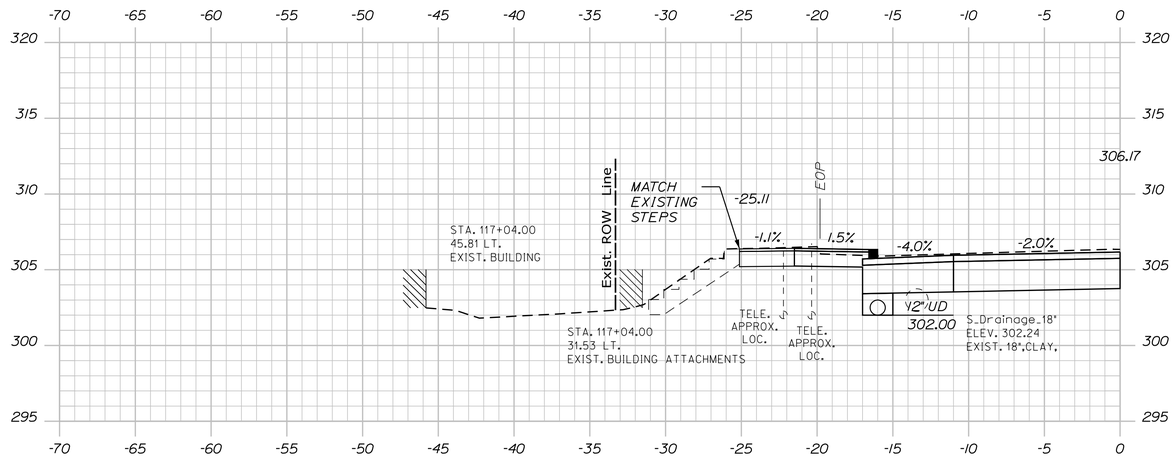
OF 149

Sta. 116+25.00 to Sta. 116+75.00

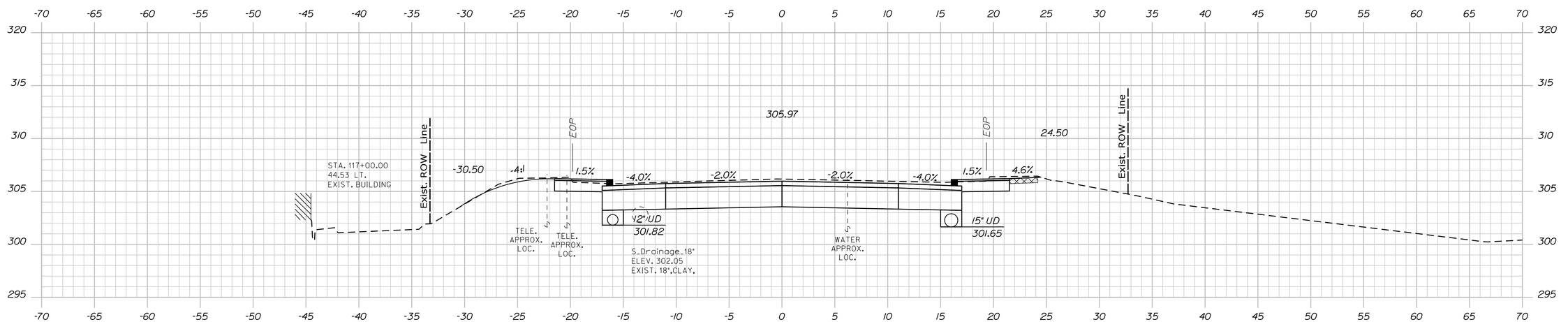
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



117+25.00



117+04.00



117+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN		
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

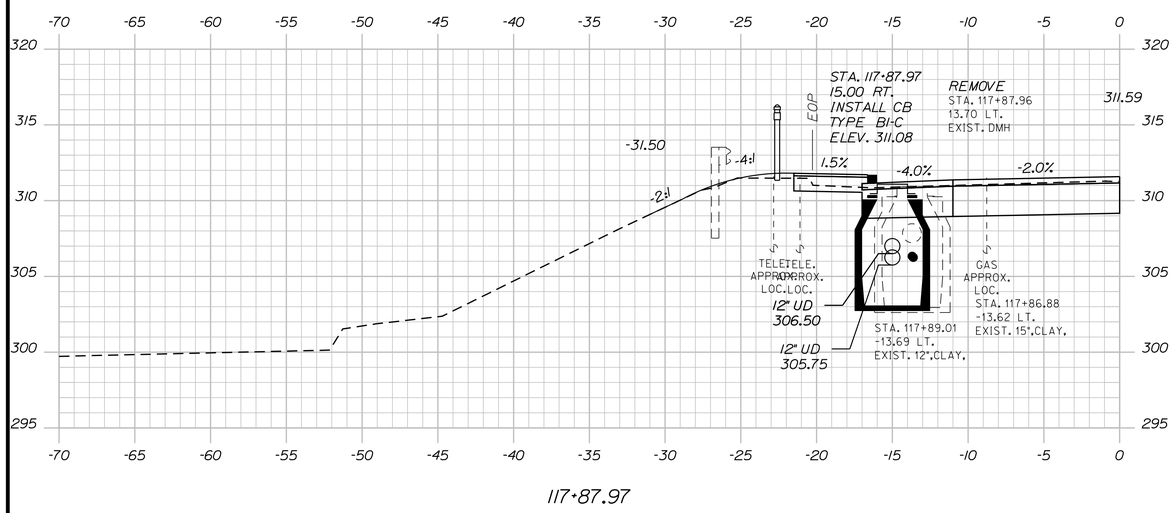
SHEET NUMBER

96

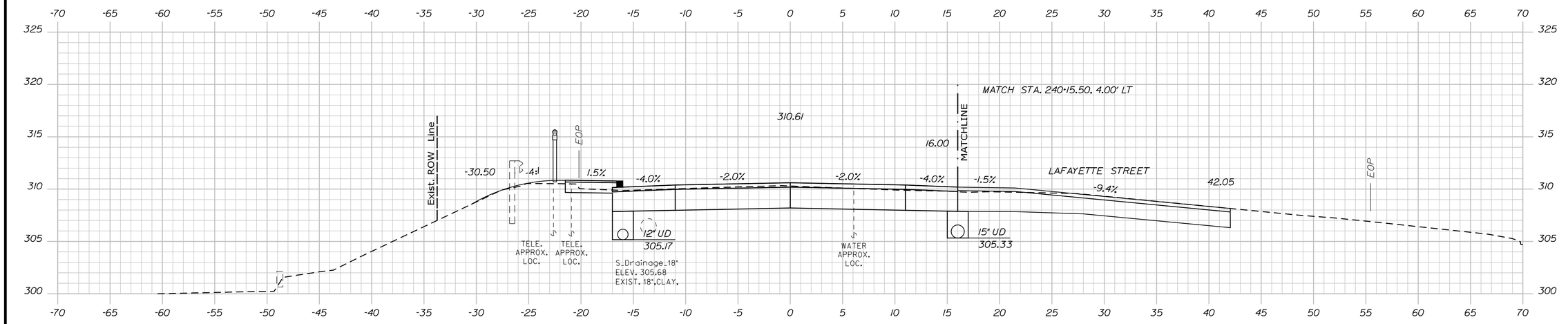
OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Username: jamesdavis Division: HIGHWAY Date:2/5/2024

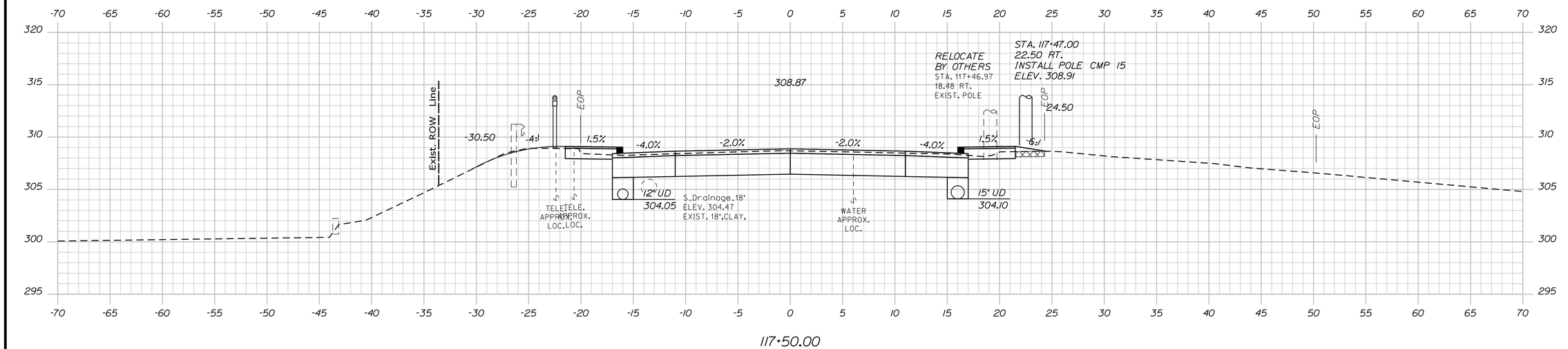
Sta. 117+00.00 to Sta. 117+25.00



117+87.97



117+75.00



117+50.00

Sta. 117+50.00 to Sta. 117+67.97

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

		DATE
E. MARTIN	BY	
PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/BMR	JBD 2/5/2024
CHECKED-REVIEWED	ECF	AG 2/5/2024
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

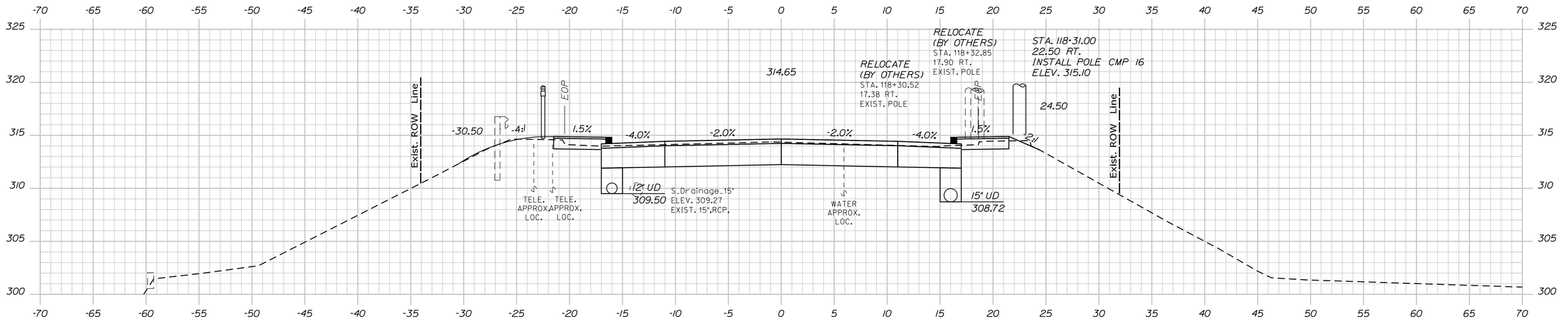
CROSS SECTIONS

SHEET NUMBER

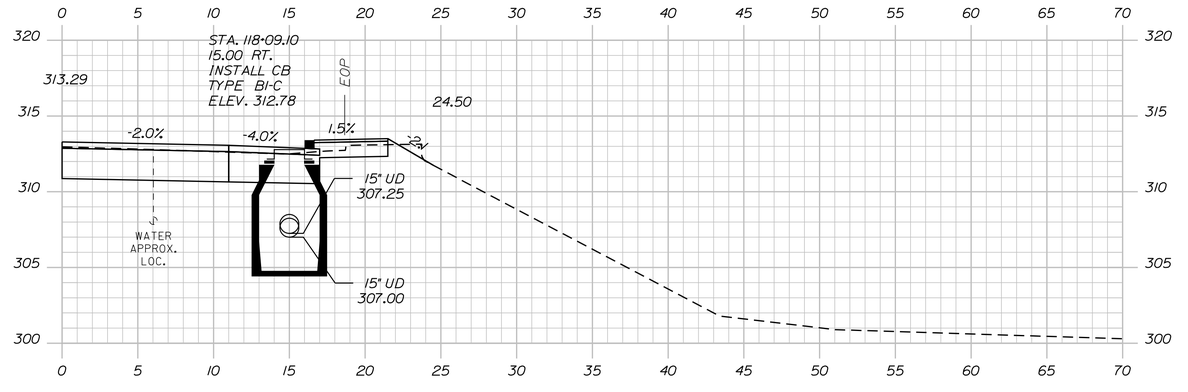
97

OF 149

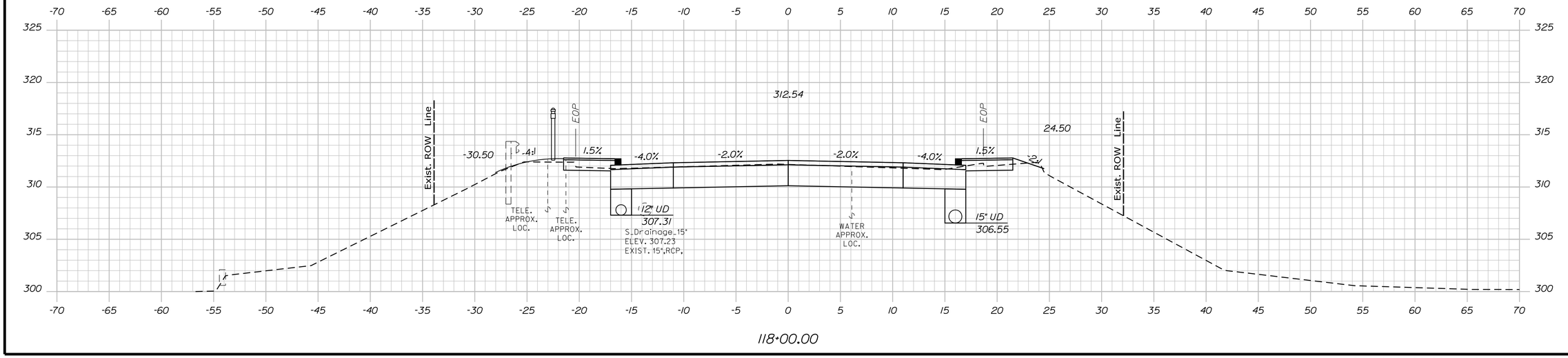
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



118+25.00



118+09.10



118+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

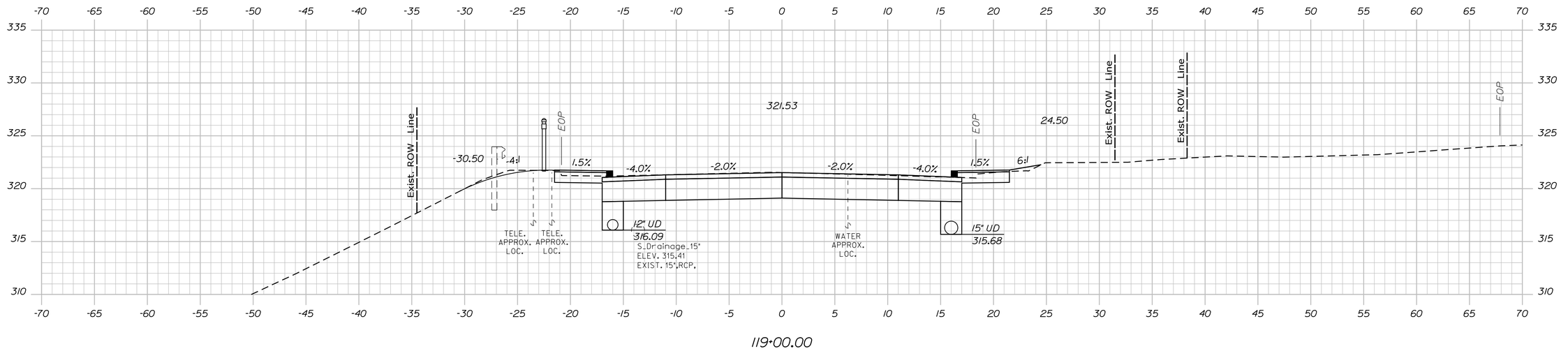
SHEET NUMBER

98

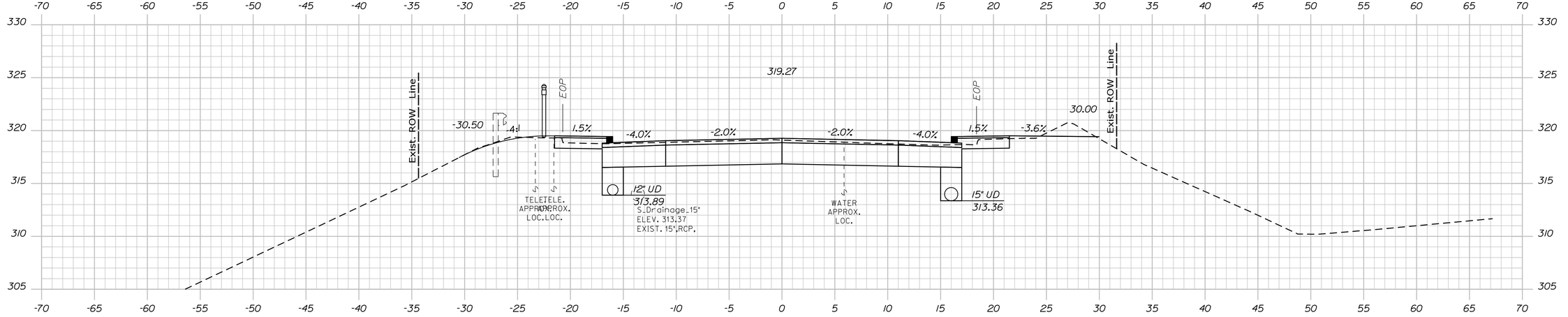
OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024

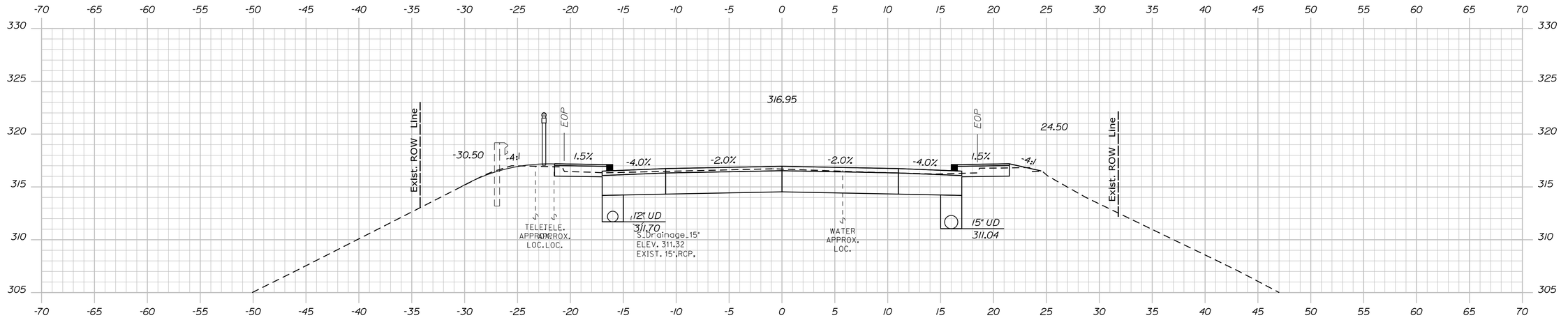
Sta. 118+00.00 to Sta. 118+25.00



119+00.00



118+75.00



118+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/EMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

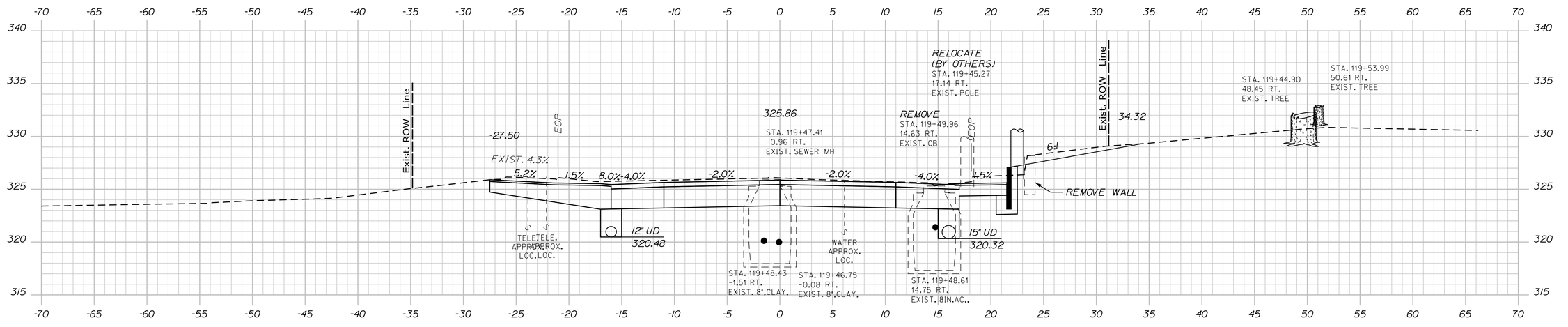
SHEET NUMBER

99

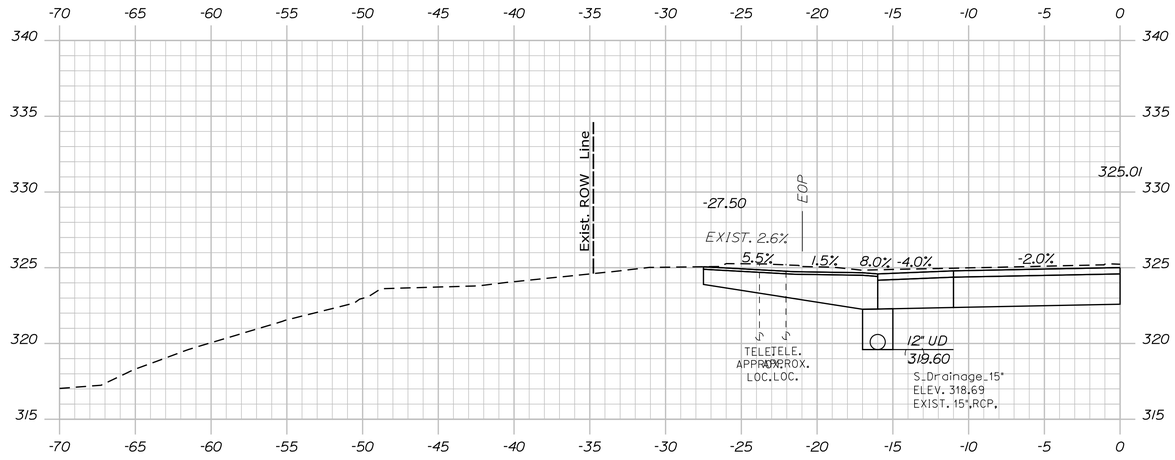
OF 149

Sta. 118+50.00 to Sta. 119+00.00

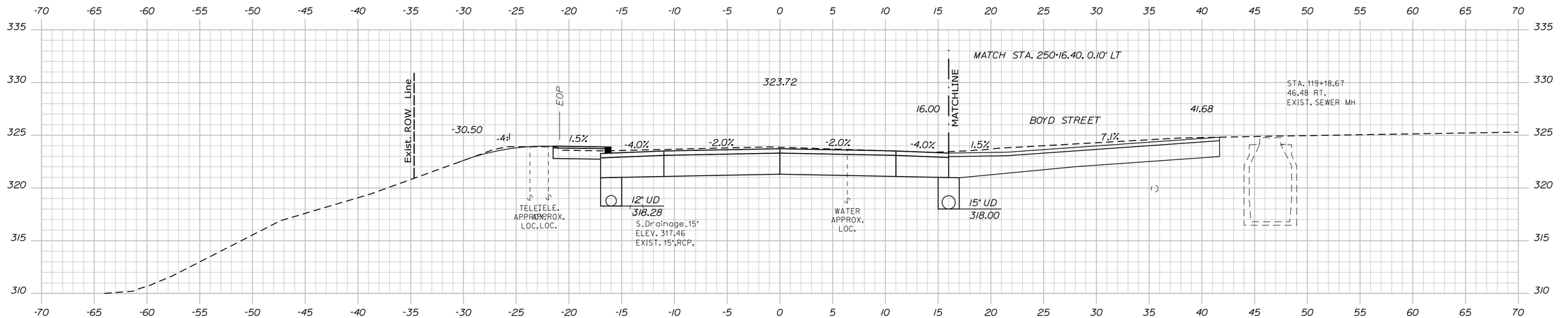
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



119+50.00



119+40.00



119+25.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	E. MARTIN	DATE
PROJ. MANAGER		
DESIGN-DETAILED	BMD/BMR	2/5/2024
CHECKED-REVIEWED	EOF	
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

BY: JBD, AG

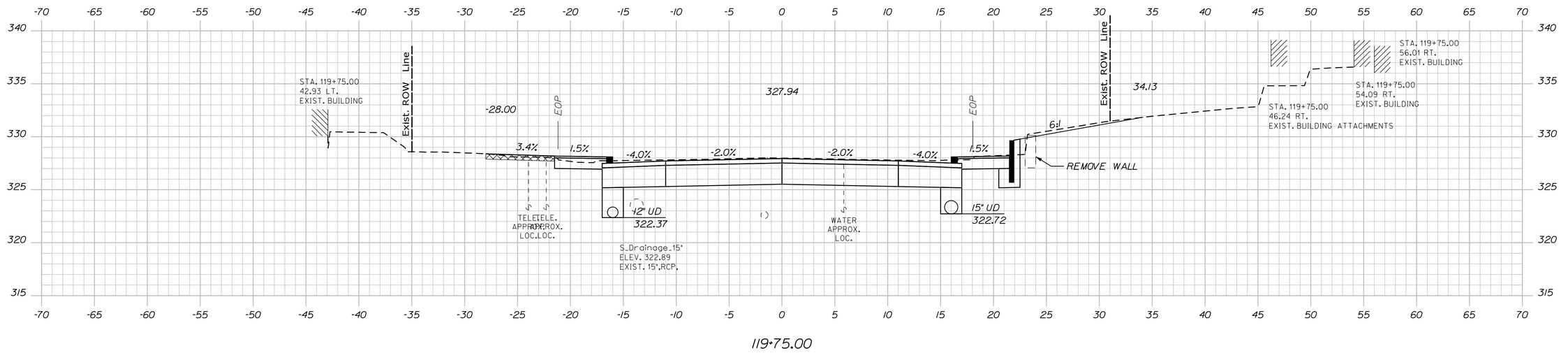
SANFORD
ROUTE 202

CROSS SECTIONS

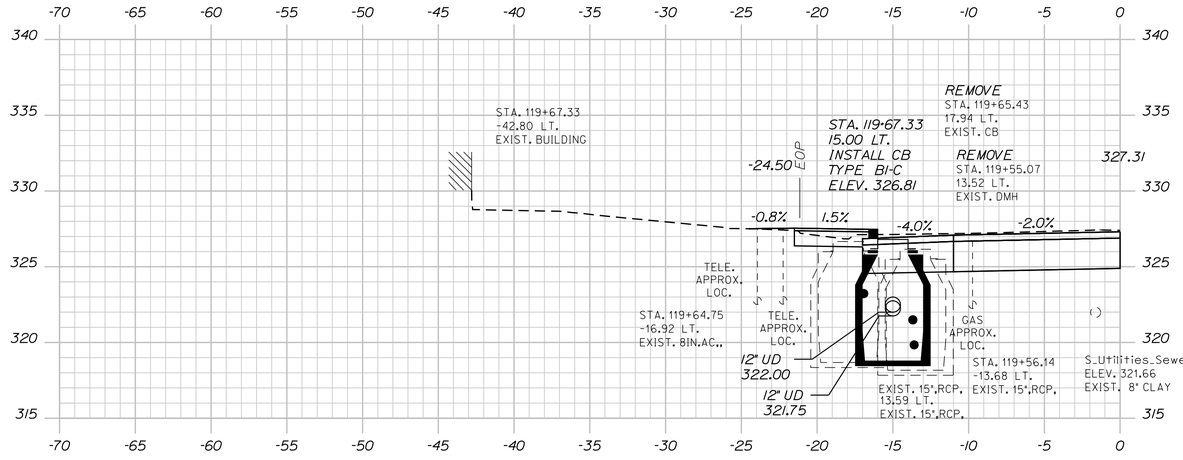
SHEET NUMBER
100
OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Username: jamesdavis Division: HIGHWAY Date:2/5/2024

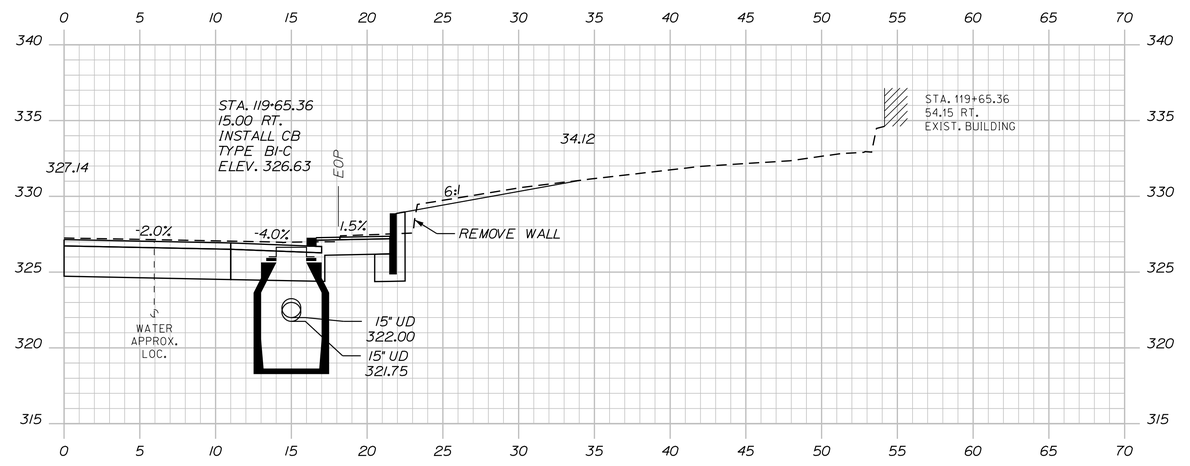
Sta. 119+25.00 to Sta. 119+50.00



119+75.00



119+67.33



119+65.36

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

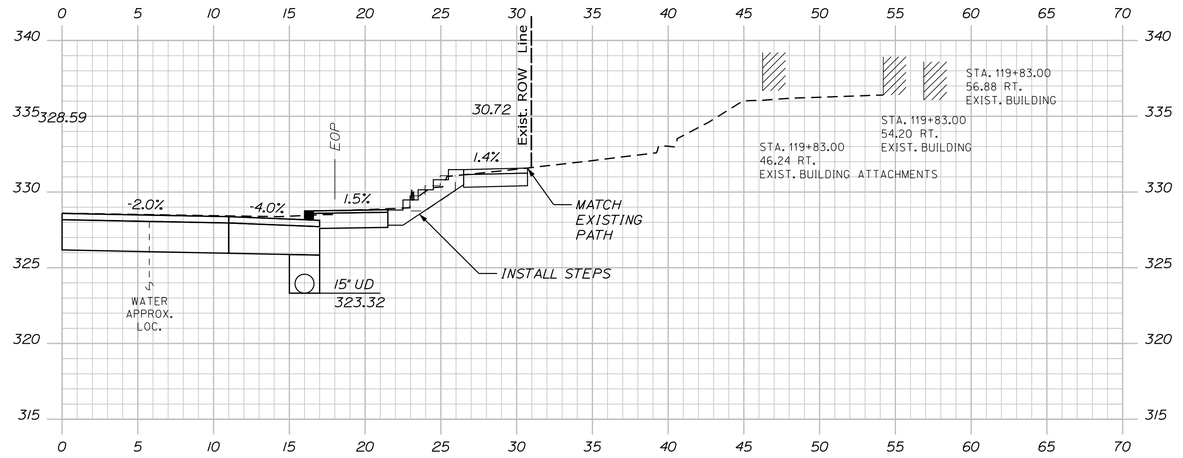
SHEET NUMBER

101

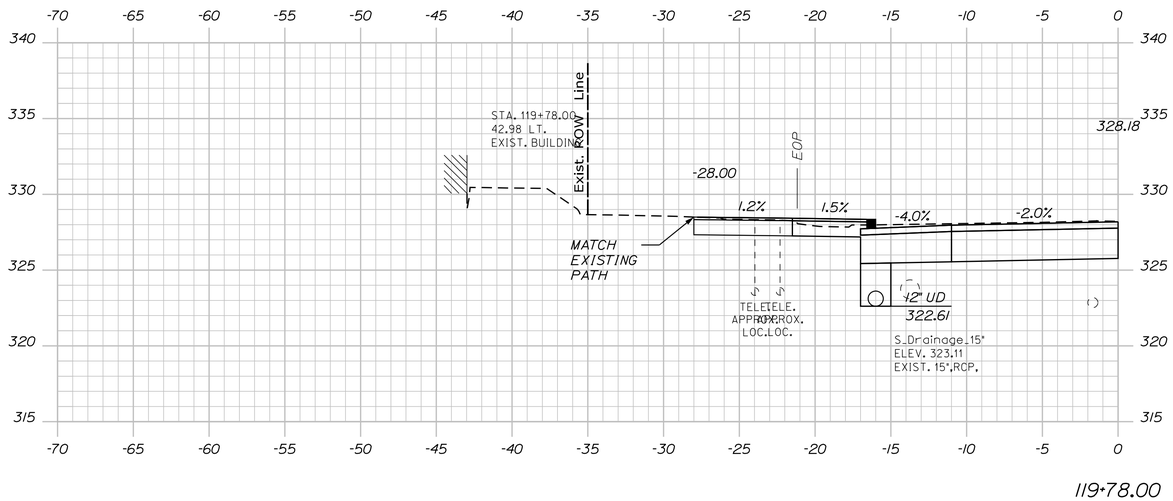
OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Username: jamesdavis Division: HIGHWAY Date:2/5/2024

Sta. 119+65.36 to Sta. 119+75.00



119+83.00



119+78.00

Sta. 119+78.00 to Sta. 119+83.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
E. MARTIN		
PROJ. MANAGER		
DESIGN-DETAILED	JBD	2/5/2024
CHECKED-REVIEWED	BMD/BMR	2/5/2024
DESIGN2-DETAILED2	ECF	
DESIGN3-DETAILED3	AG	
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

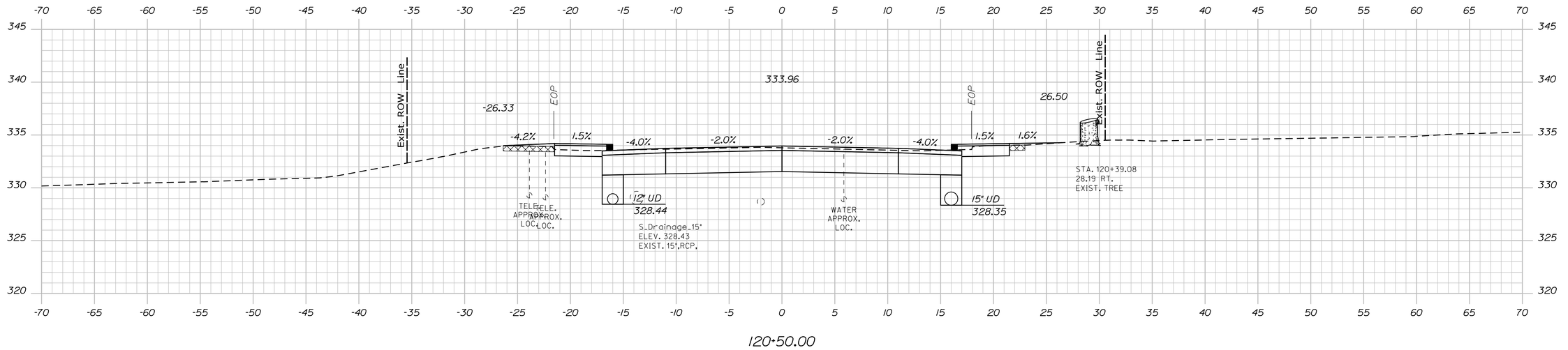
CROSS SECTIONS

SHEET NUMBER

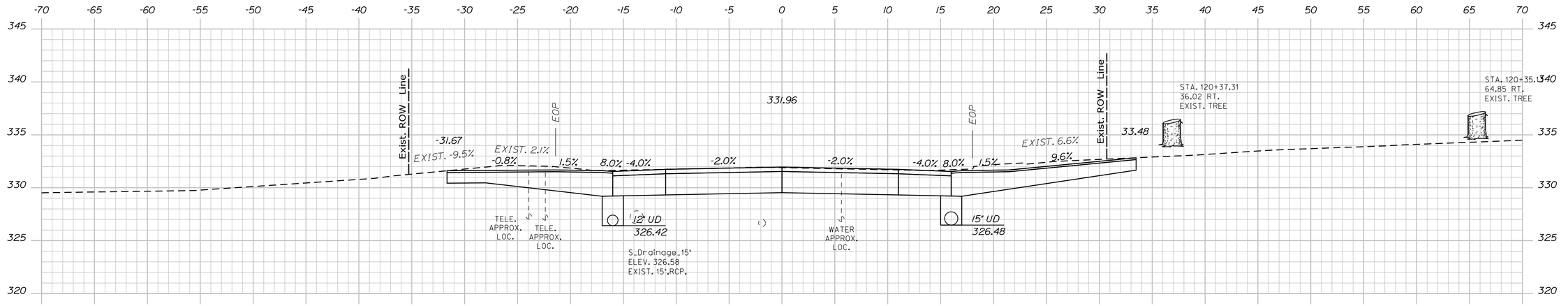
102

OF 149

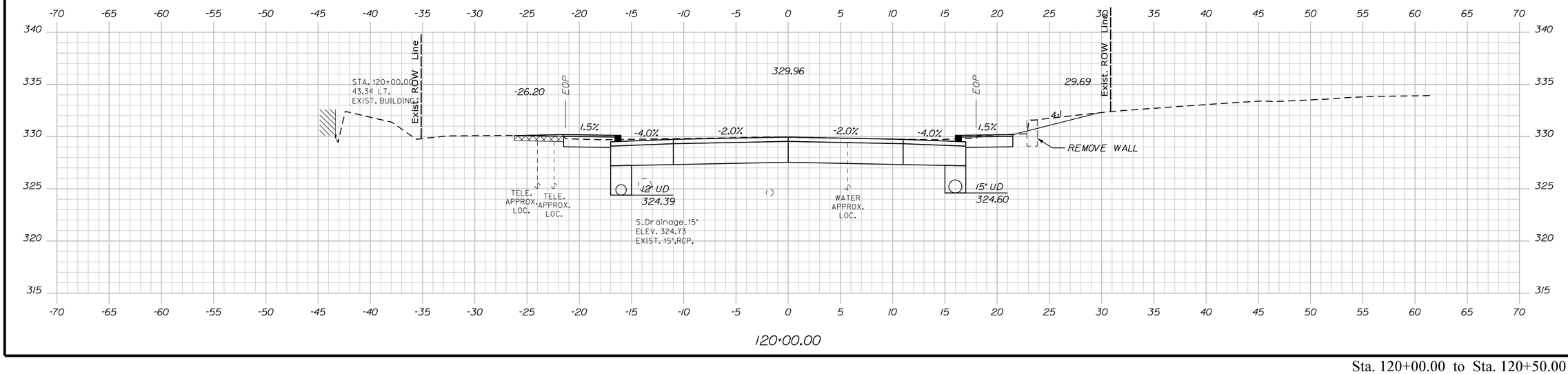
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



120+50.00



120+25.00



120+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/EMR	JGD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

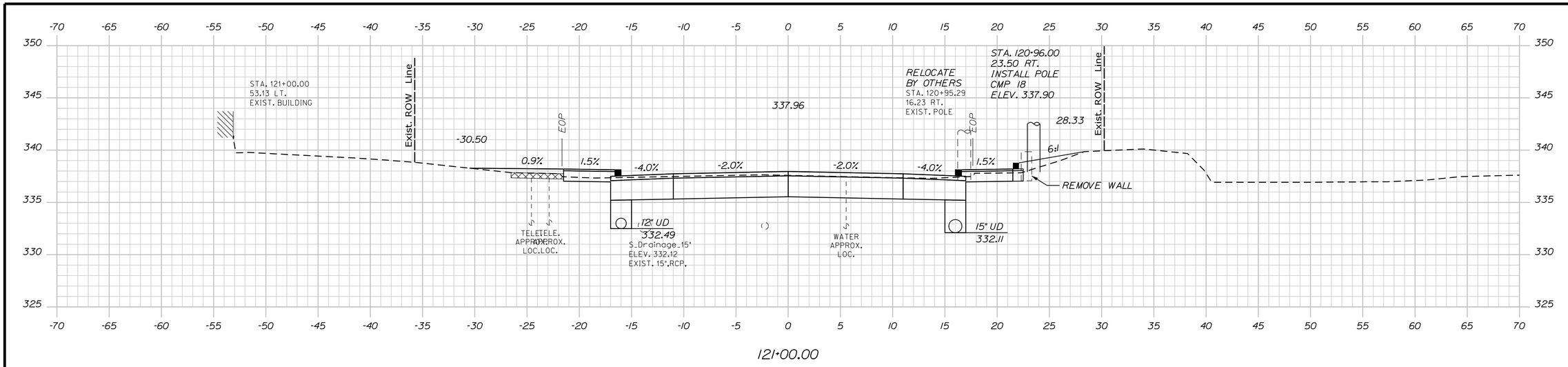
SHEET NUMBER

103

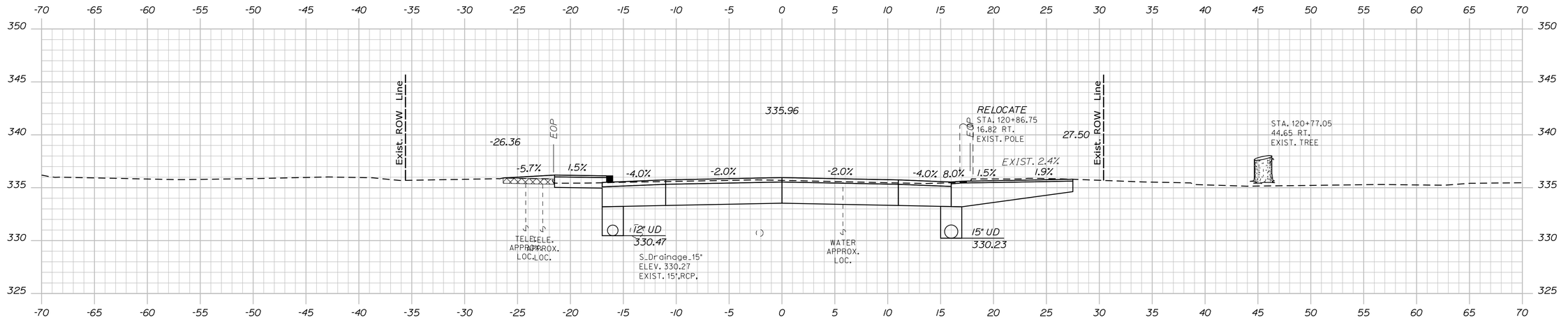
OF 149

Sta. 120+00.00 to Sta. 120+50.00

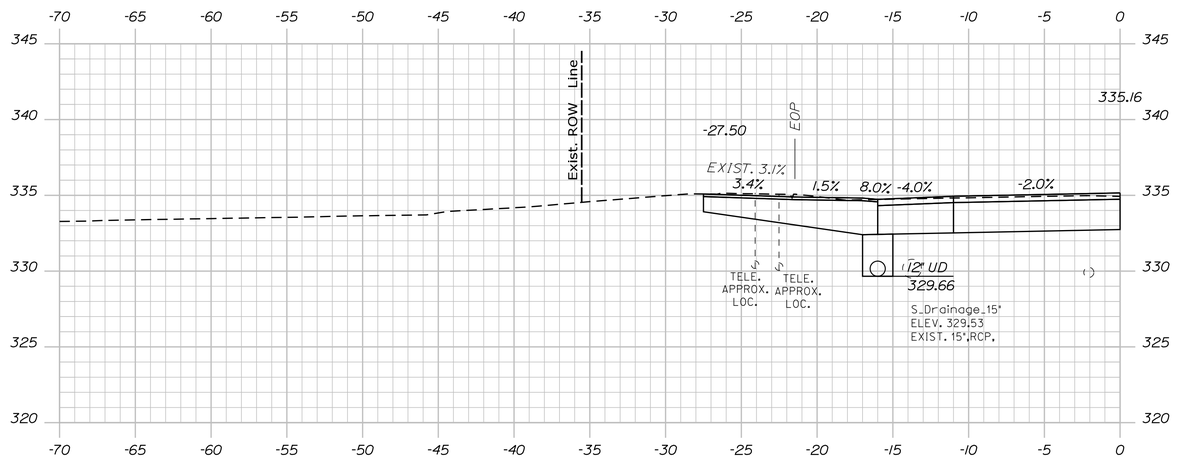
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



121+00.00



120+75.00



120+65.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	DATE
DESIGN-DETAILED	BMD/BMR	2/5/2024
CHECKED-REVIEWED	ECF	2/5/2024
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

CROSS SECTIONS

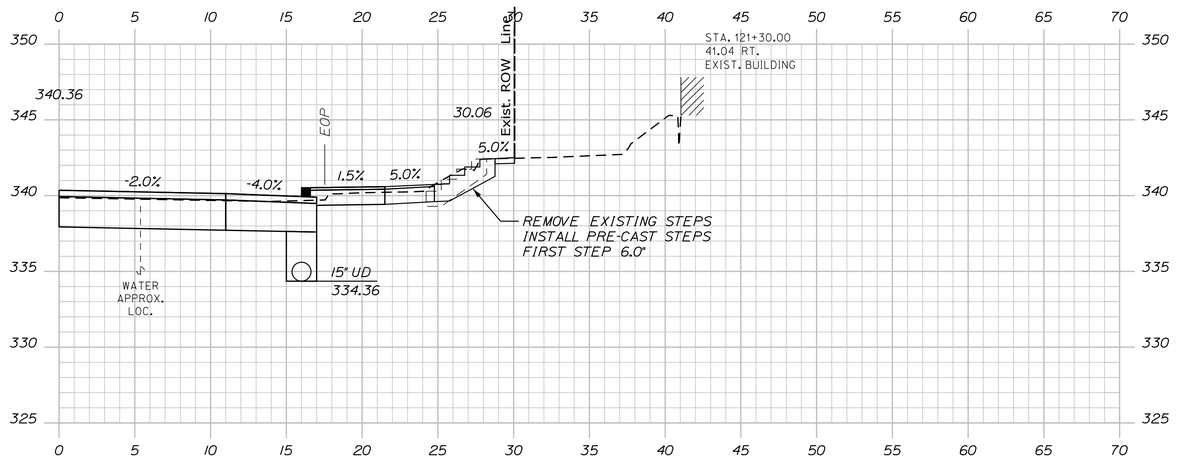
SHEET NUMBER

104

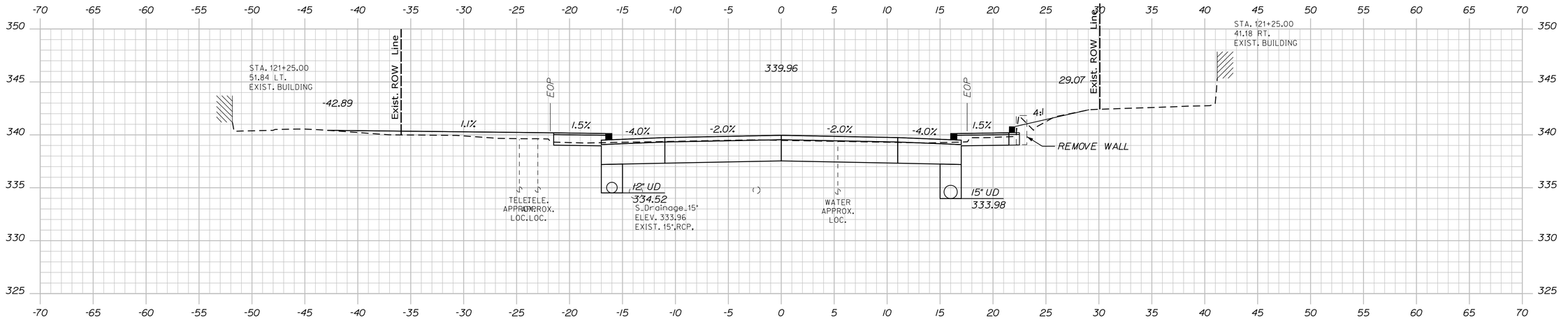
OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Username: jamesdavis Division: HIGHWAY Date:2/5/2024

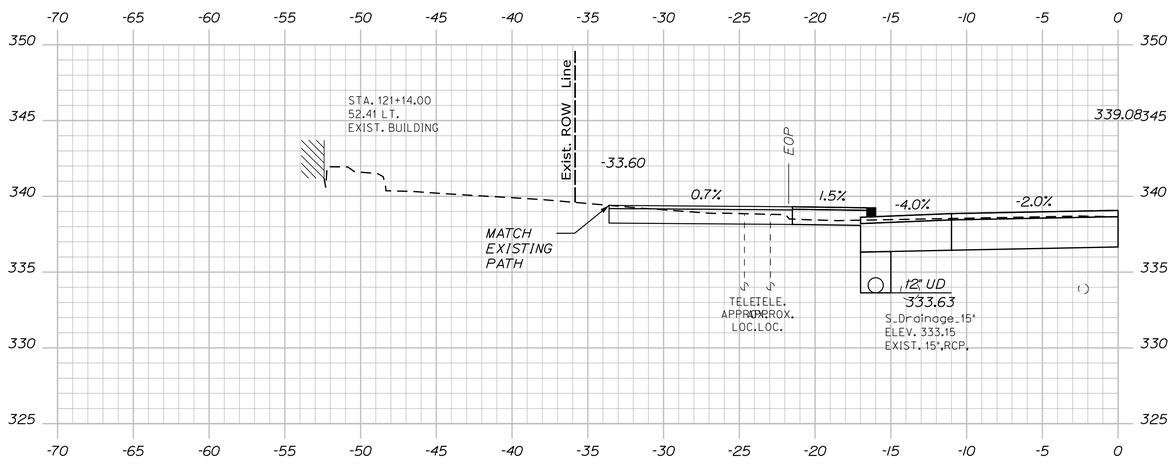
Sta. 120+65.00 to Sta. 121+00.00



121+30.00



121+25.00



121+14.00

Sta. 121+14.00 to Sta. 121+30.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
E. MARTIN	JBD	2/5/2024
BMD/EMR	AG	2/5/2024
ECF		

PROJ. MANAGER
DESIGN-DETAILED
CHECKED-REVIEWED
DESIGN2-DETAILED2
DESIGN3-DETAILED3
REVISIONS 1
REVISIONS 2
REVISIONS 3
REVISIONS 4
FIELD CHANGES

SANFORD
ROUTE 202

CROSS SECTIONS

SHEET NUMBER

105

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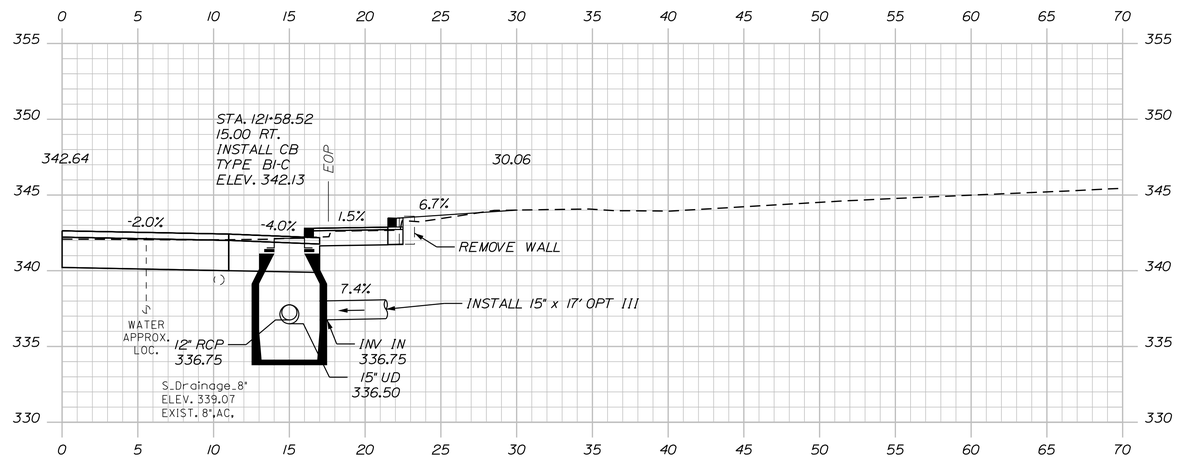
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024

Username: jamesdavis Date:2/5/2024

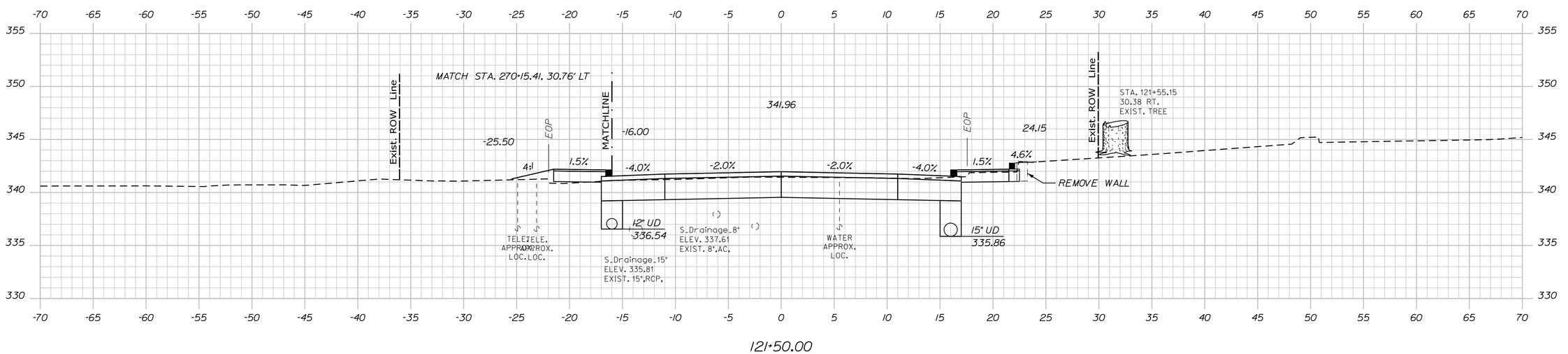
Division: HIGHWAY

Filename: ...\MSTA\050_Cross-Sections.dgn

SEE SIDE STREET CROSS SECTIONS FOR CB AT STA. 260+31.61 RT.



121+58.52



121+50.00

Sta. 121+50.00 to Sta. 122+58.52

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	E. MARTIN	BY	DATE
PROJ. MANAGER			
DESIGN-DETAILED	BMD/EMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

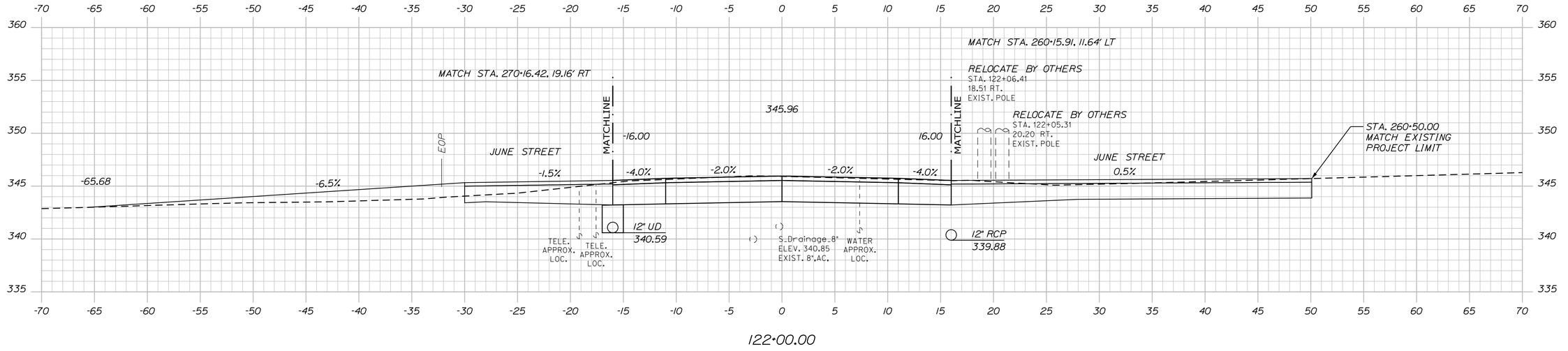
CROSS SECTIONS

SHEET NUMBER

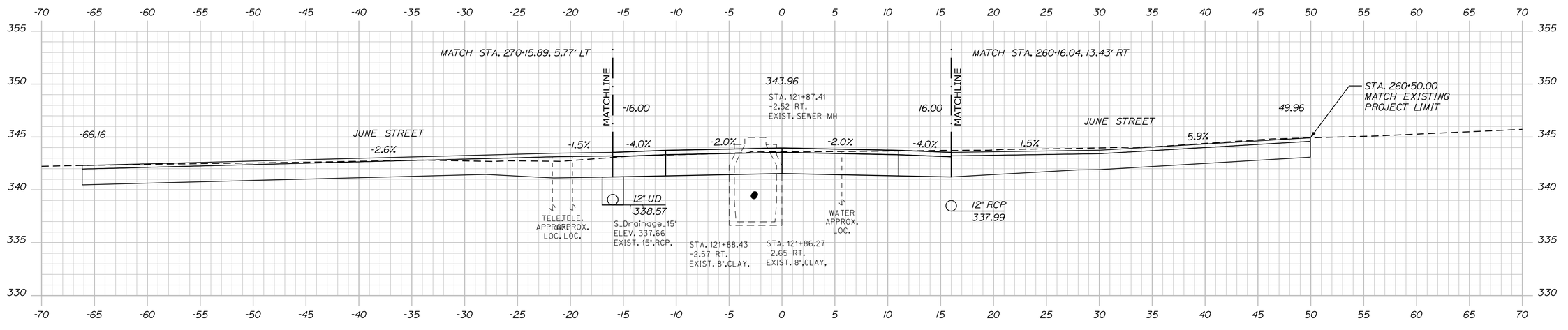
106

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SEE SIDE STREET CROSS SECTIONS FOR CB AT STA. 260+33.49 LT.



122+00.00



121+75.00

Sta. 121+75.00 to Sta. 122+04.26

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
E. MARTIN		
PROJ. MANAGER		
DESIGN-DETAILED	BMD/EMR	2/5/2024
CHECKED-REVIEWED	ECF	2/5/2024
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1	JBD	
REVISIONS 2	AG	
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

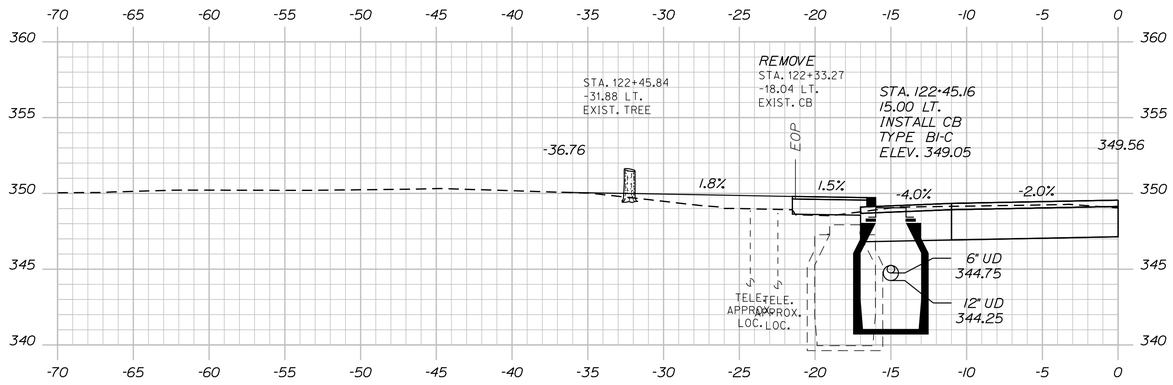
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SHEET NUMBER

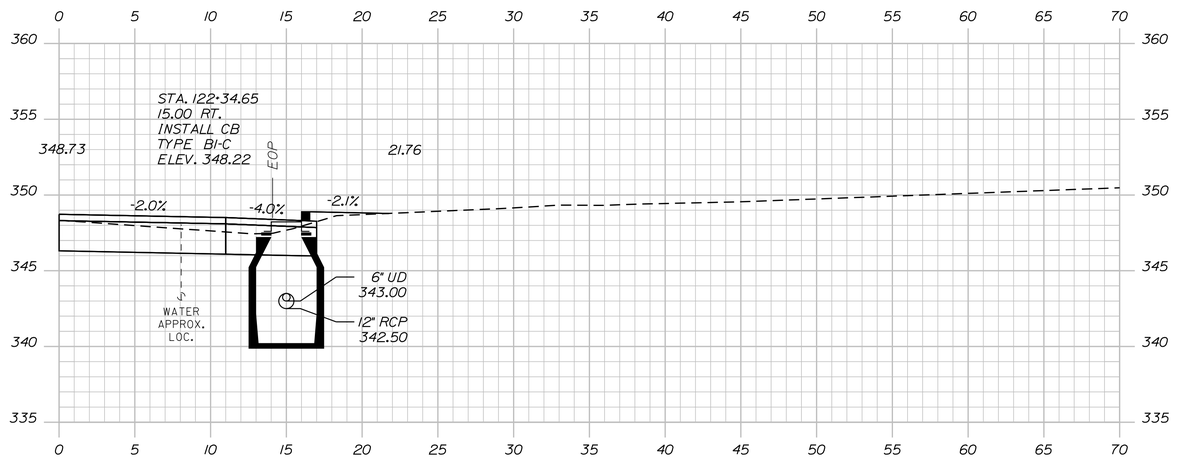
107

OF 149

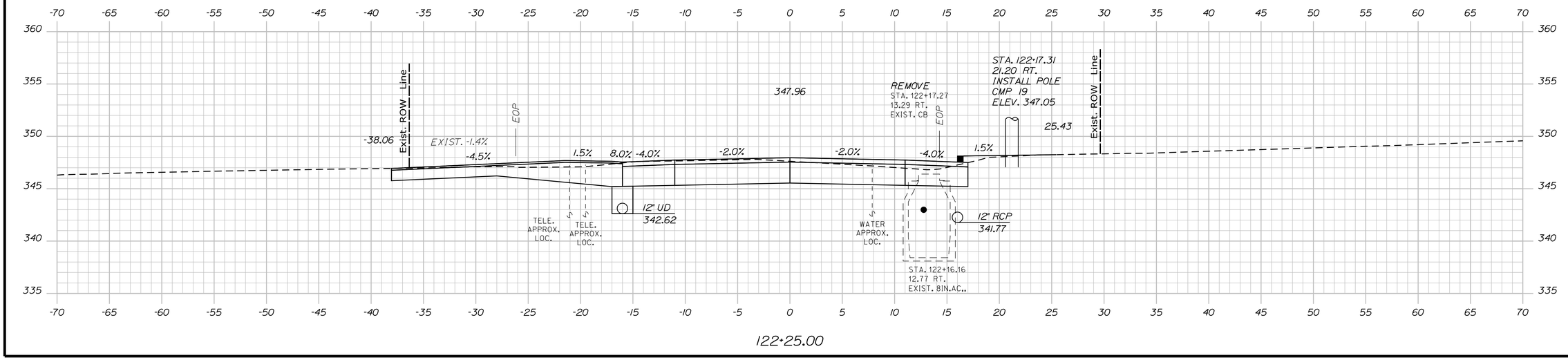
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



122+45.16



122+34.65



122+25.00

Sta. 122+25.00 to Sta. 122+45.16

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
E. MARTIN		
BMD/BMR	JBD	2/5/2024
ECF	AG	2/5/2024

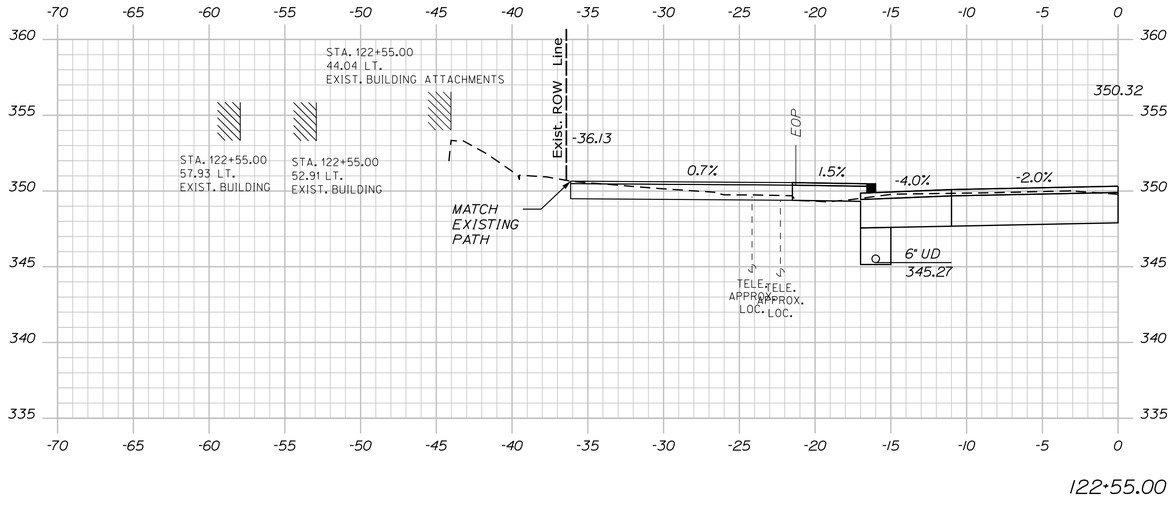
PROJ. MANAGER
DESIGN-DETAILED
CHECKED-REVIEWED
DESIGN2-DETAILED2
DESIGN3-DETAILED3
REVISIONS 1
REVISIONS 2
REVISIONS 3
REVISIONS 4
FIELD CHANGES

SANFORD
ROUTE 202

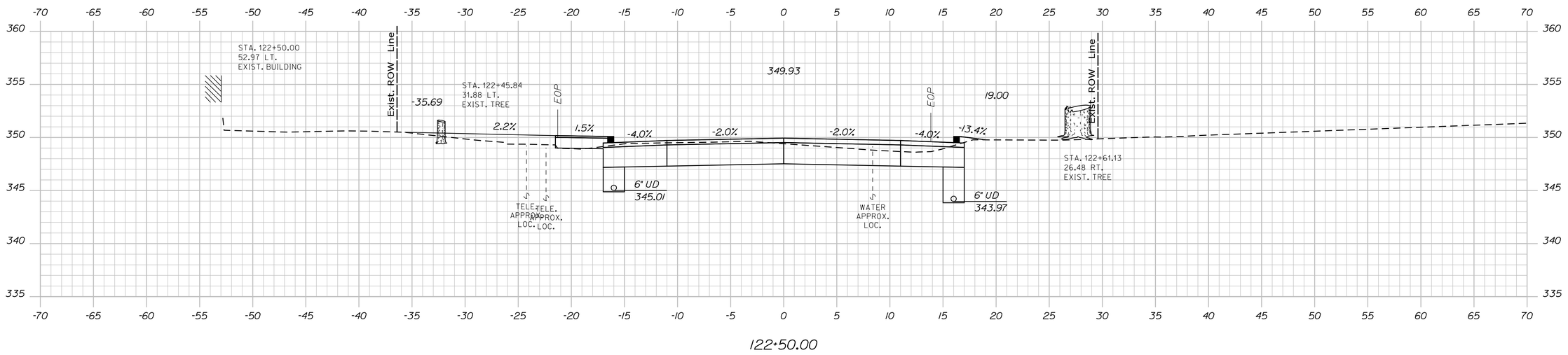
CROSS SECTIONS

SHEET NUMBER
108
OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



122+55.00



122+50.00

Sta. 122+50.00 to Sta. 122+55.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
E. MARTIN		
PROJ. MANAGER		
DESIGN-DETAILED	JBD	2/5/2024
CHECKED-REVIEWED	BMD/BMR	2/5/2024
DESIGN2-DETAILED2	ECF	
DESIGN3-DETAILED3	AG	
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

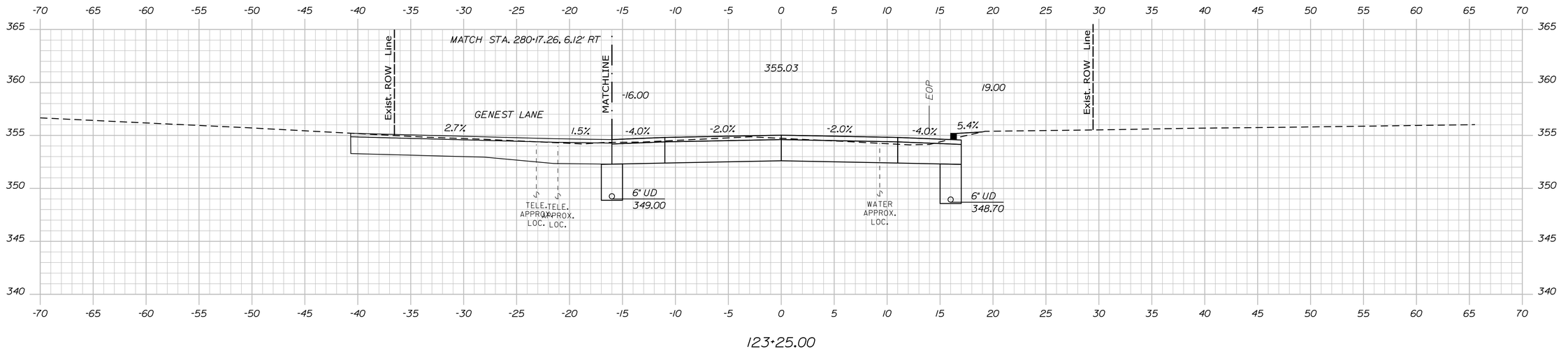
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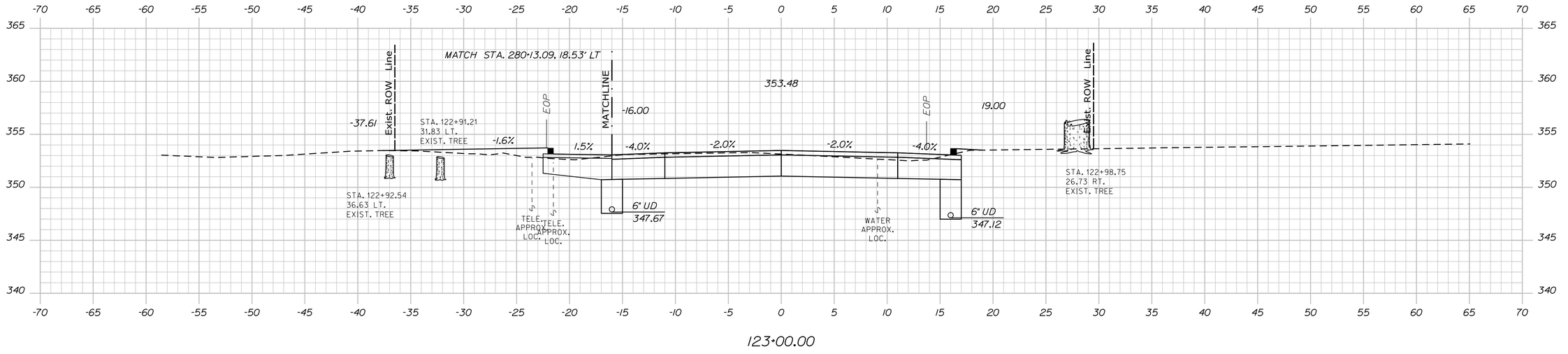
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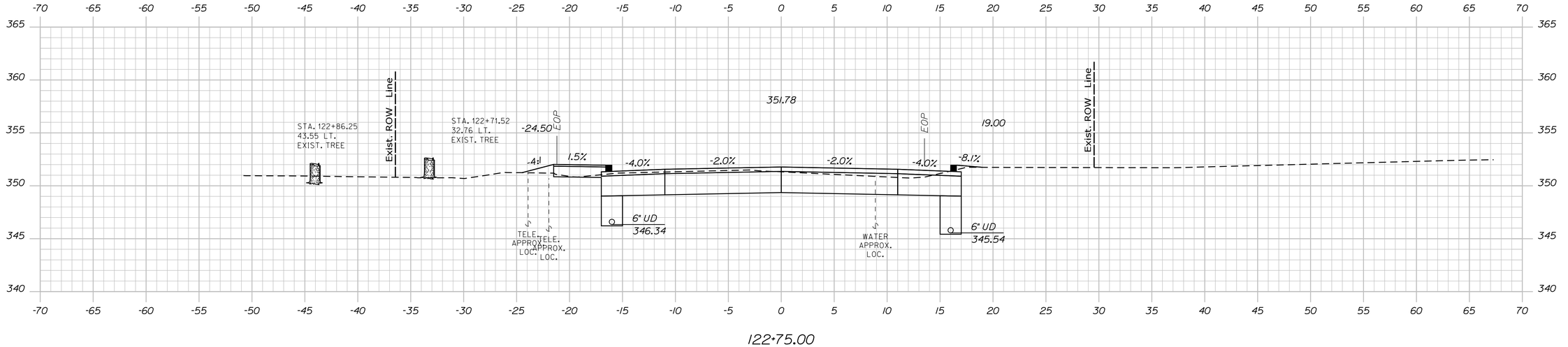
109

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Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/EMR	2/5/2024
CHECKED-REVIEWED	EOF	AG
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

CROSS SECTIONS

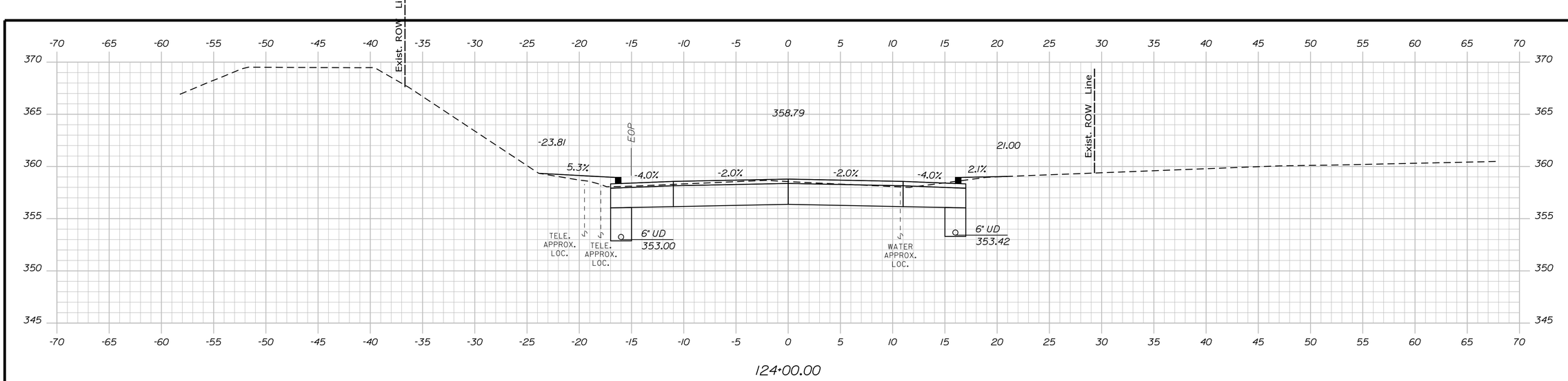
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110

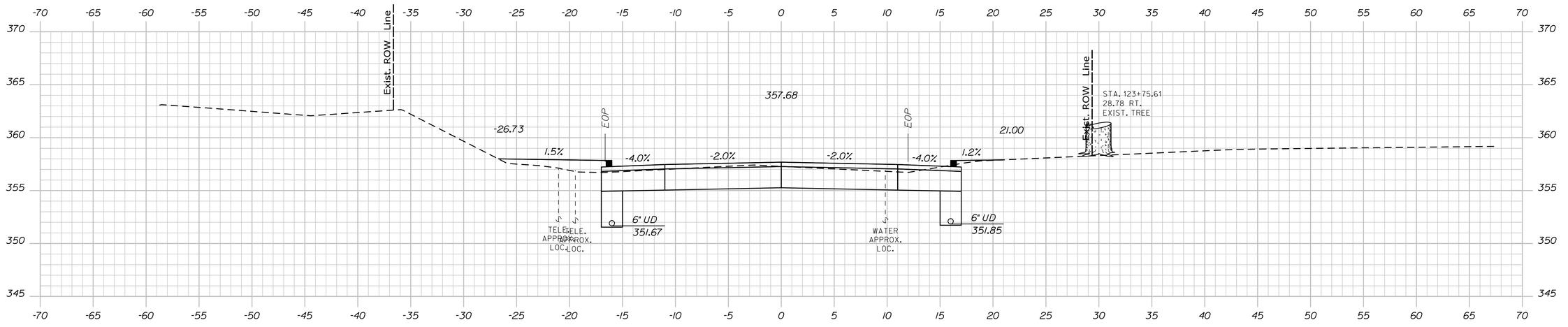
OF 149

Sta. 122+75.00 to Sta. 123+25.00

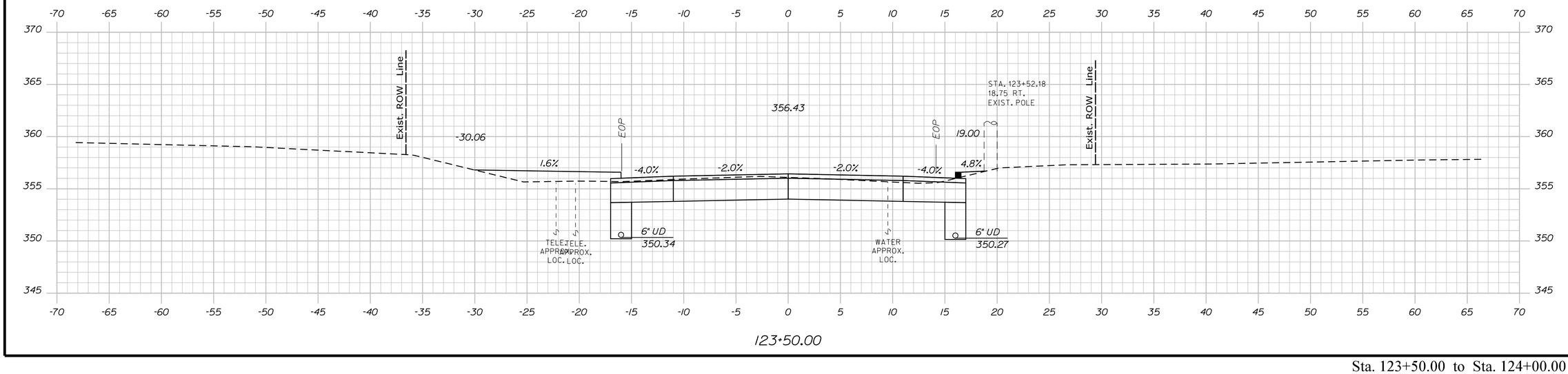
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



124+00.00



123+75.00



123+50.00

Sta. 123+50.00 to Sta. 124+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/EMR	JGD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

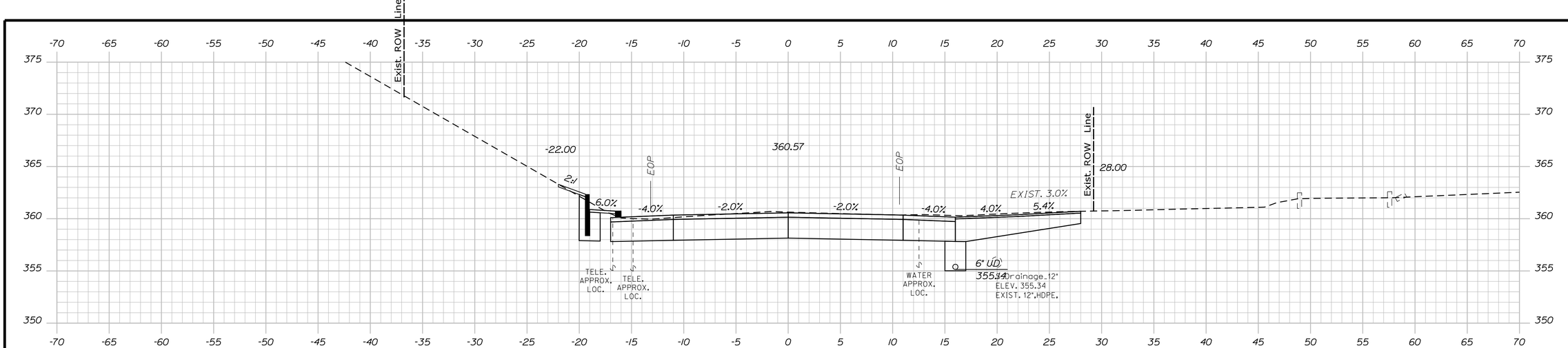
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SHEET NUMBER

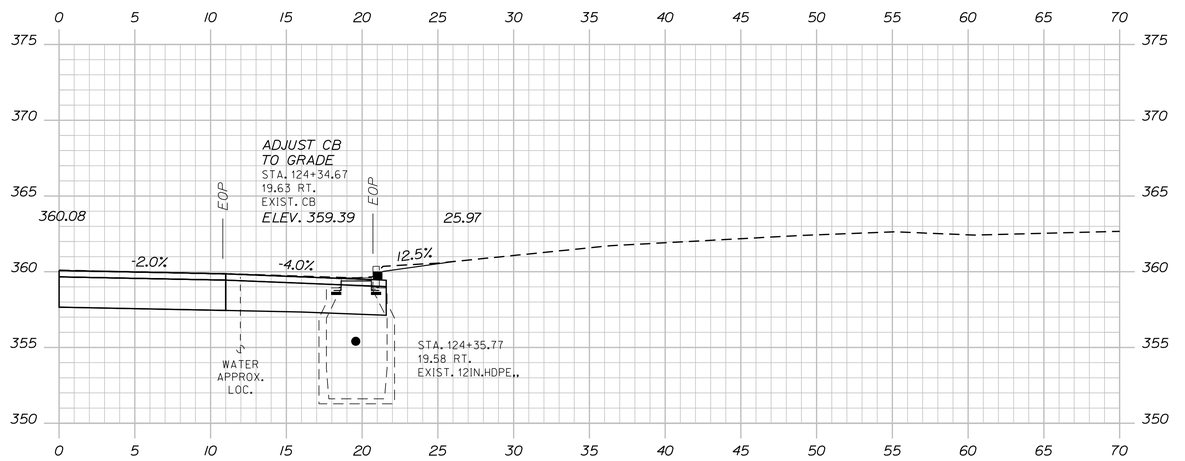
111

OF 149

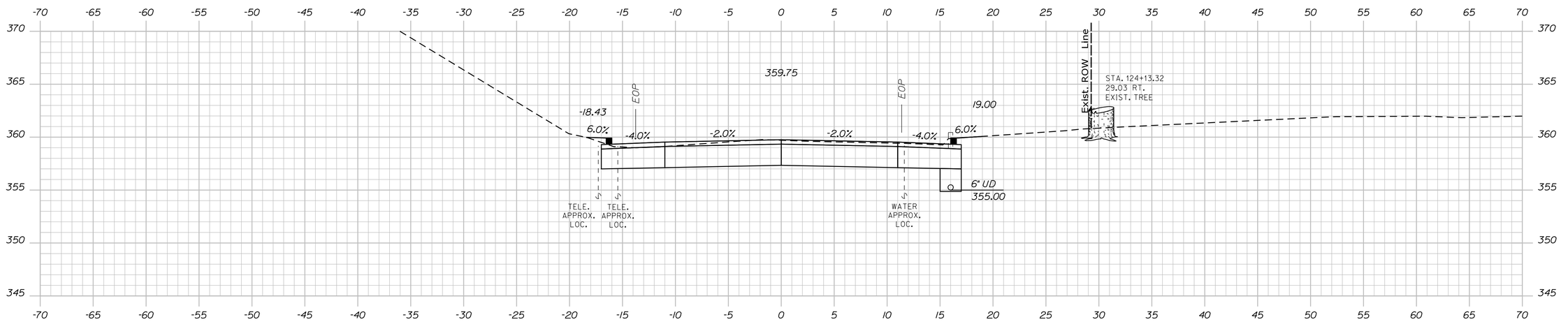
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



124+50.00



124+34.59



124+25.00

Sta. 124+25.00 to Sta. 124+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

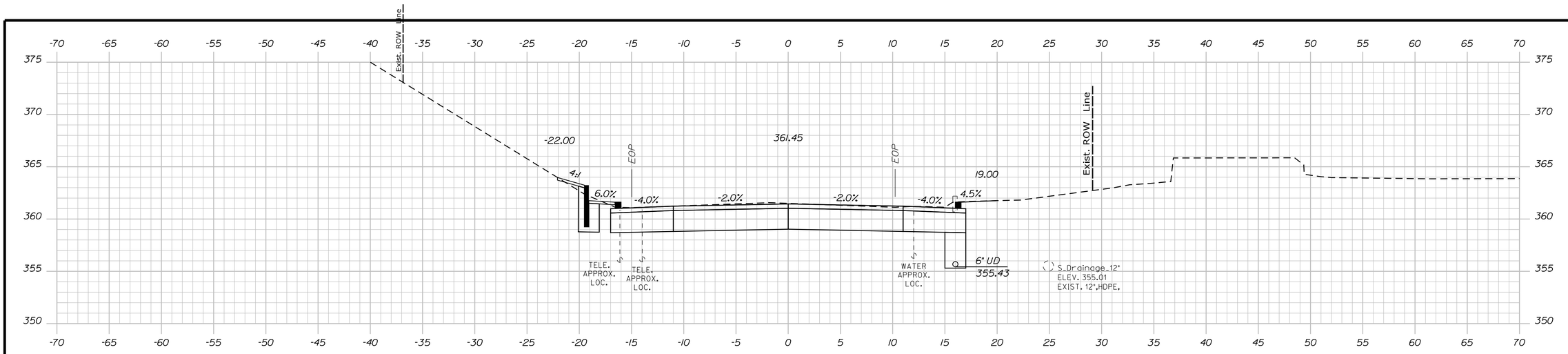
PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/BMR	DATE 2/5/2024
CHECKED-REVIEWED	ECF	BY JBD
DESIGN2-DETAILED2		AG
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

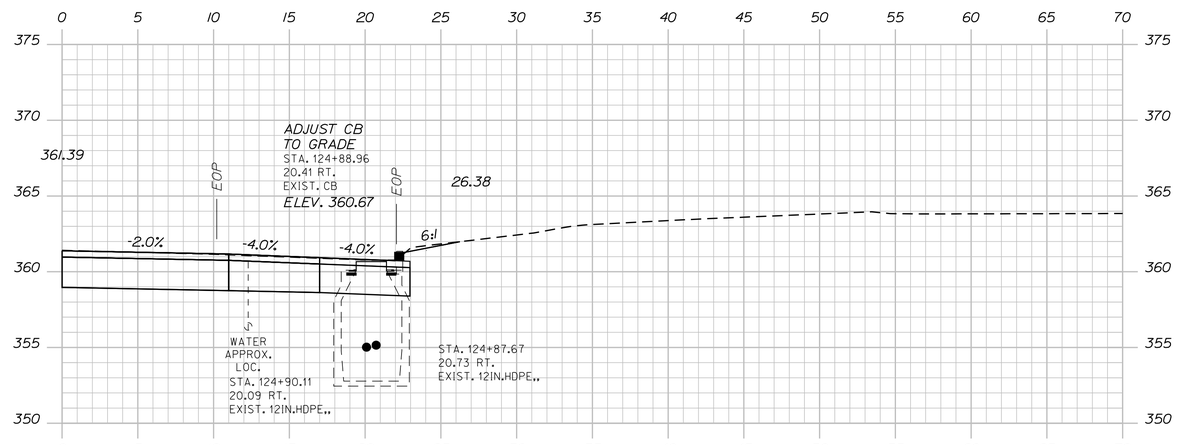
CROSS SECTIONS

SHEET NUMBER
112
OF 149

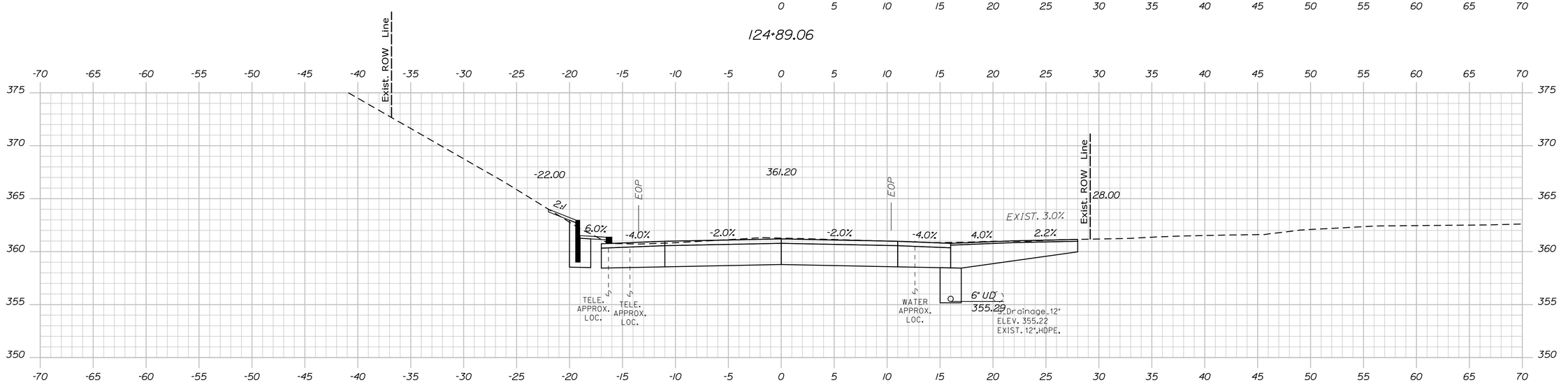
Filename: ...\MSTA\050_Cross-Sections.dgn Username: jamesdavis Division: HIGHWAY Date:2/5/2024



125+00.00



124+89.06



124+75.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
E. MARTIN		
PROJ. MANAGER		
DESIGN-DETAILED	BMD/BMR	2/5/2024
CHECKED-REVIEWED	ECF	2/5/2024
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

CROSS SECTIONS

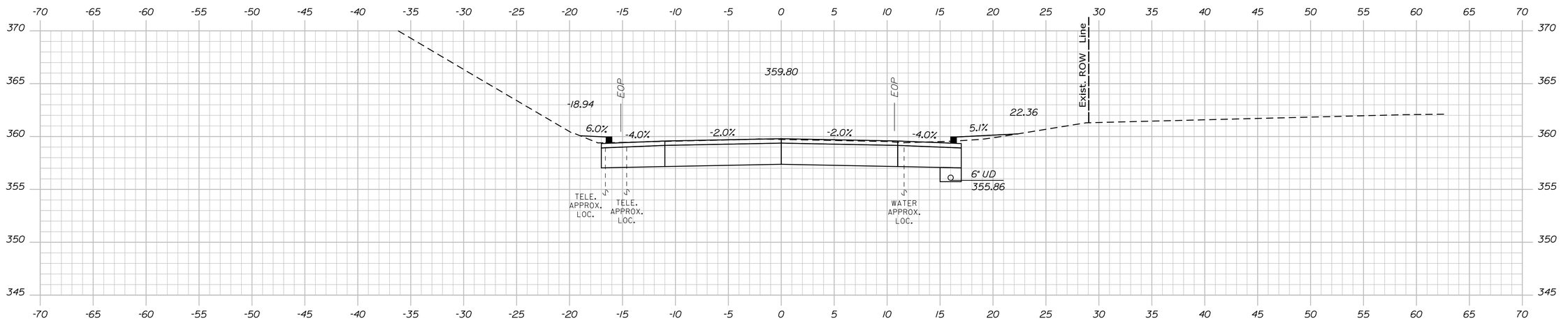
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113

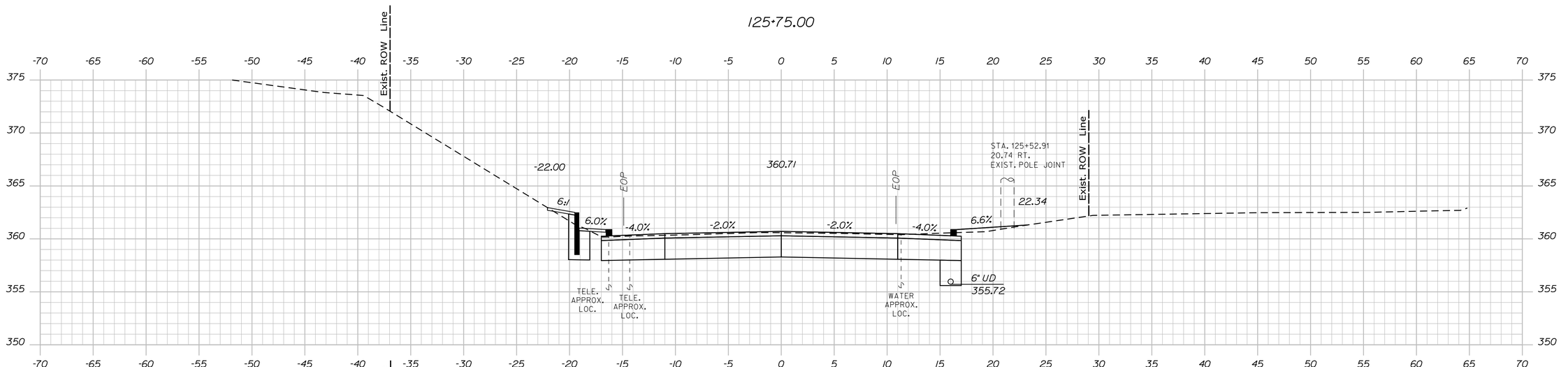
OF 149

Sta. 124+75.00 to Sta. 125+00.00

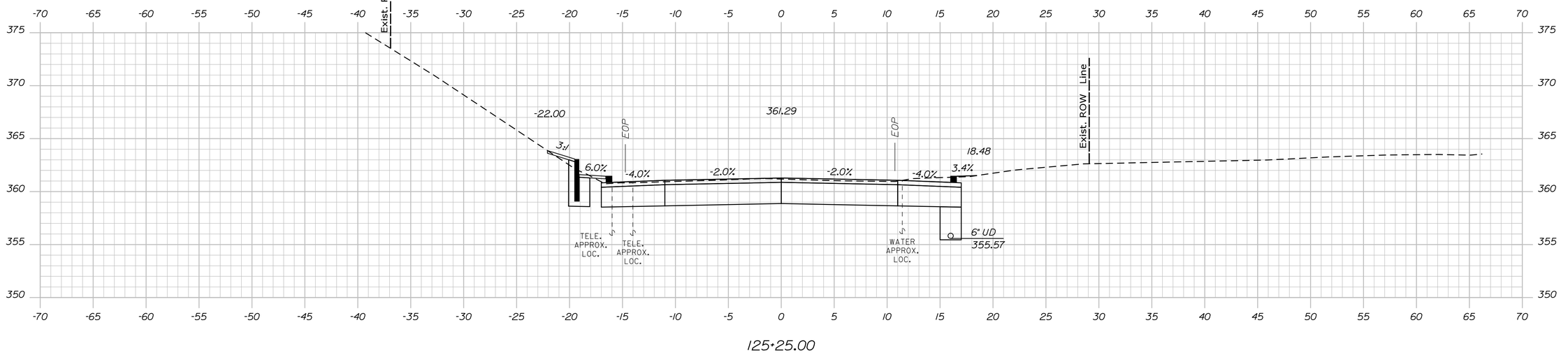
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



125+75.00



125+50.00



125+25.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN 022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN		
DESIGN-DETAILED	BMD/BMR	BY	JBD
CHECKED-REVIEWED	ECF		AG
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1		DATE	2/5/2024
REVISIONS 2			2/5/2024
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

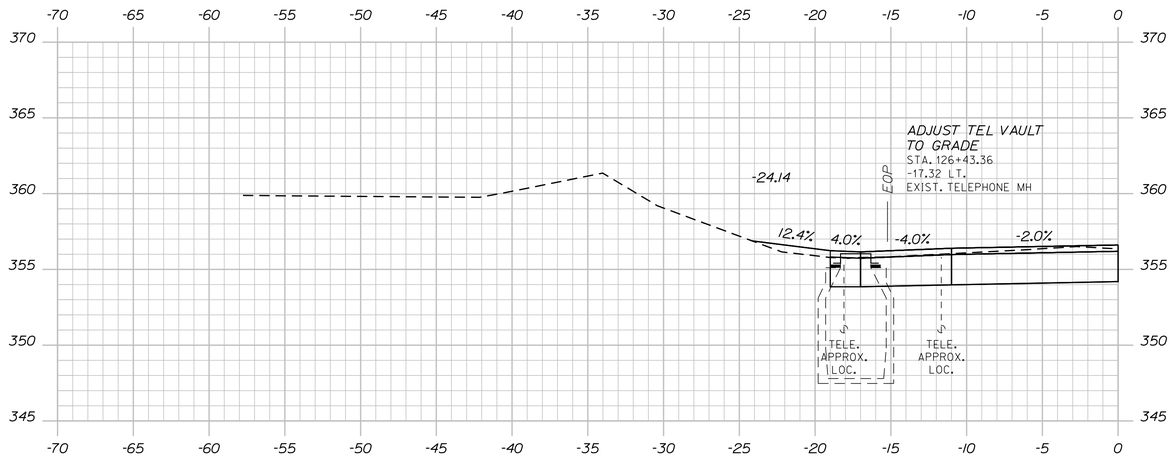
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114

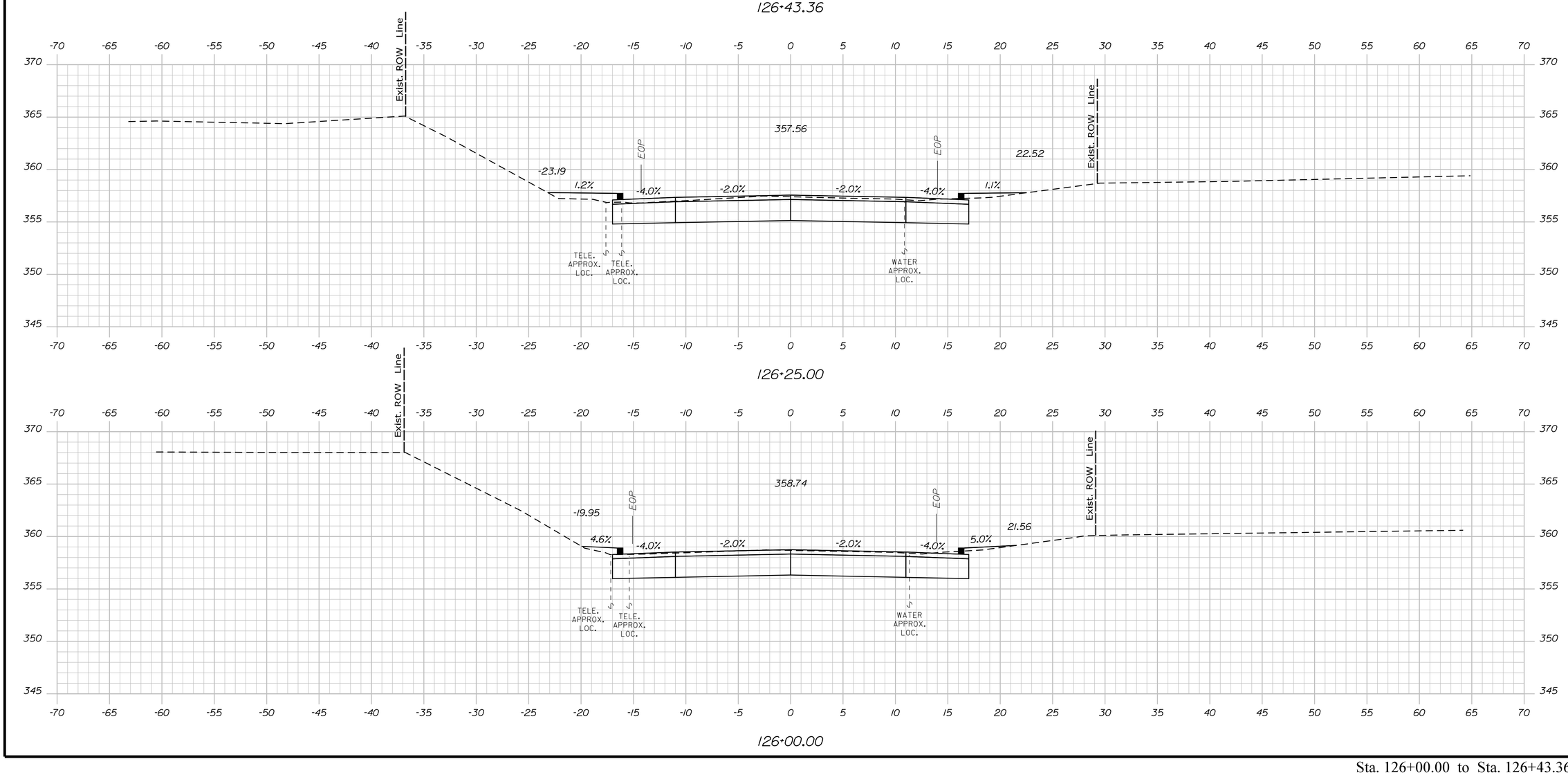
OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024

Sta. 125+25.00 to Sta. 125+75.00



126+43.36



126+25.00

126+00.00

Sta. 126+00.00 to Sta. 126+43.36

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/EMR	JGD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

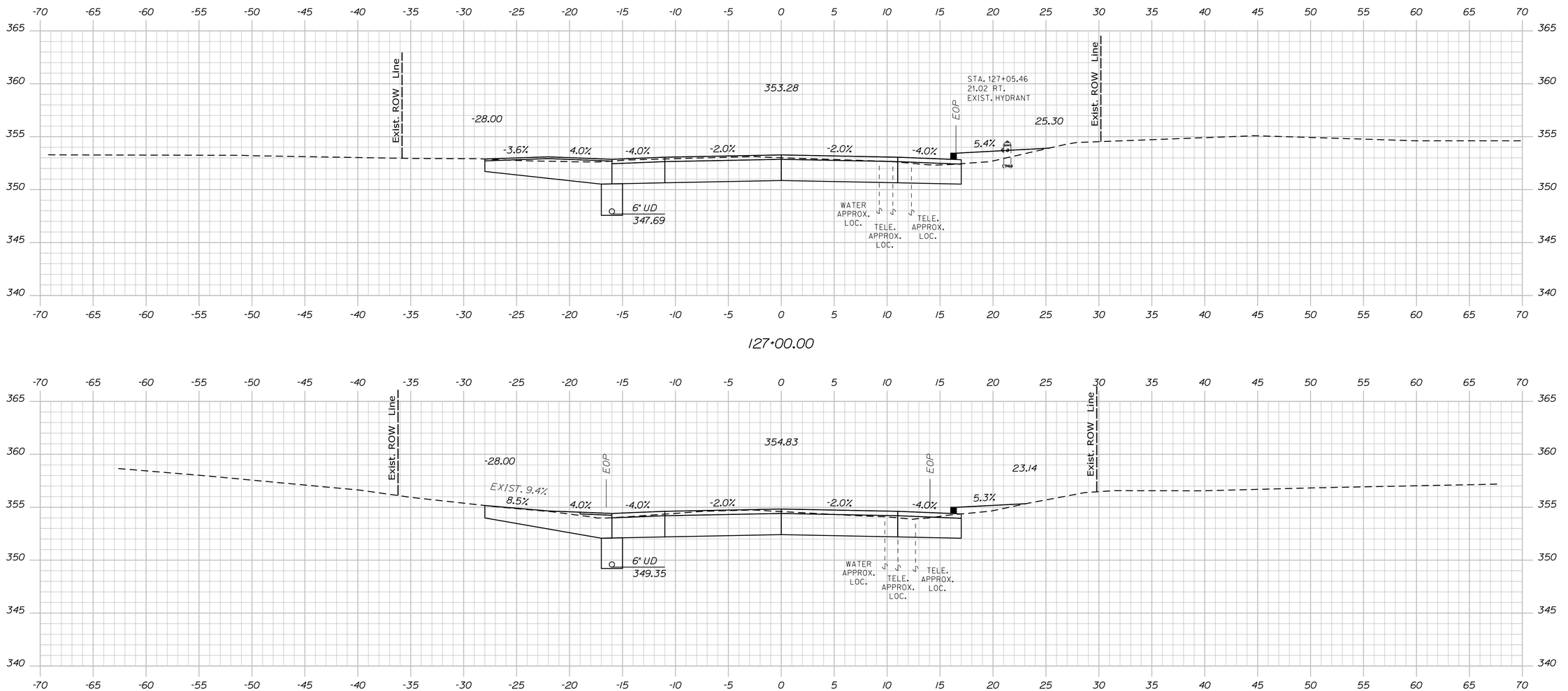
CROSS SECTIONS

SHEET NUMBER

115

OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	E. MARTIN	BY	DATE
PROJ. MANAGER	E. MARTIN		
DESIGN-DETAILED	BMD/EMR	JGD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

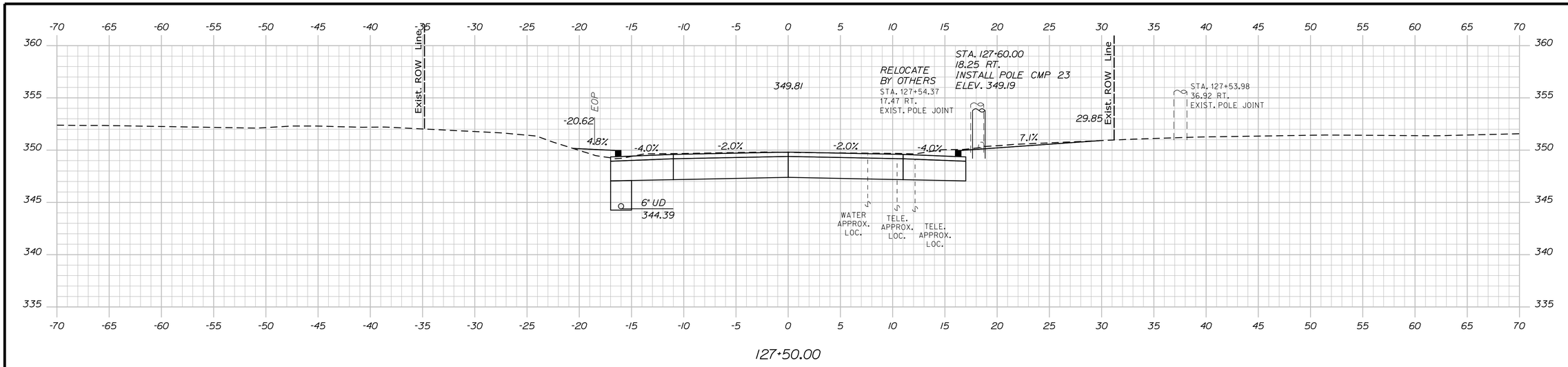
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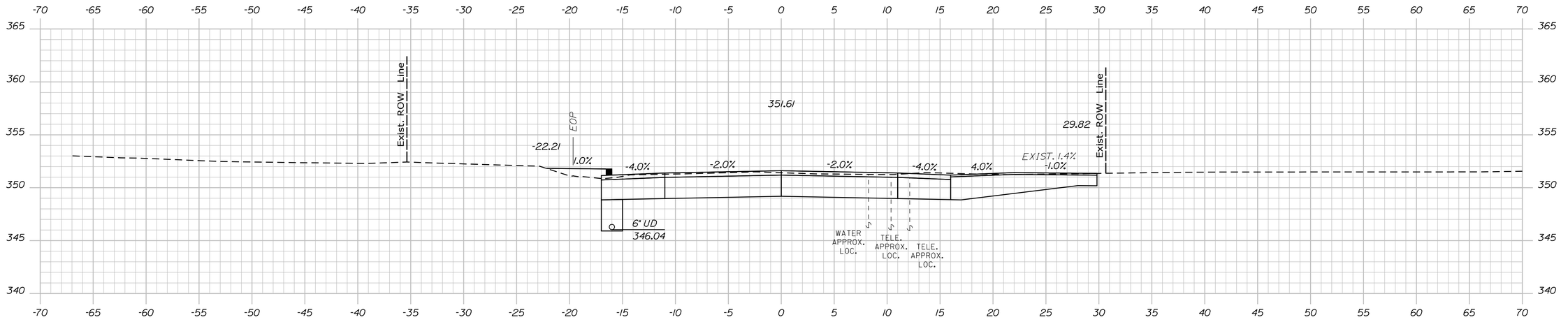
116

OF 149

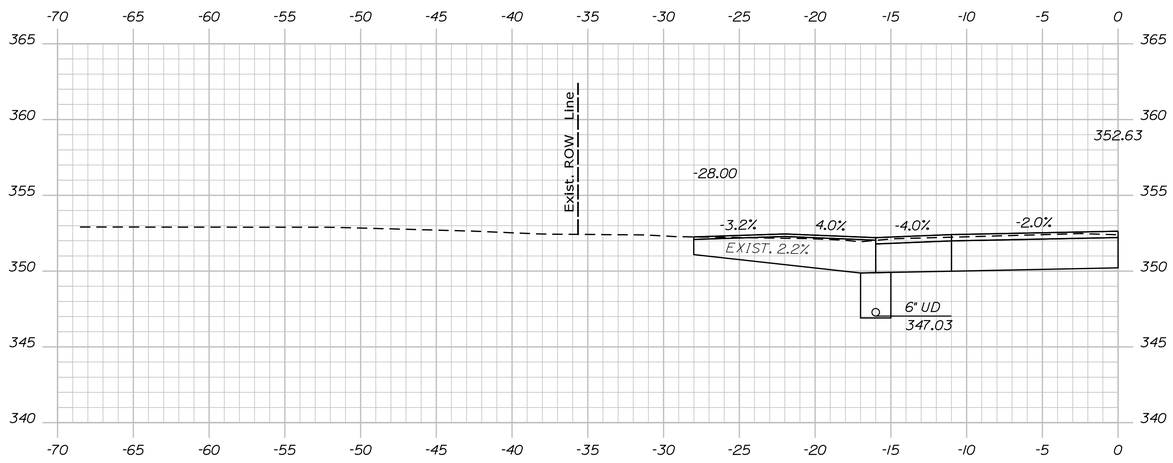
Sta. 126+50.00 to Sta. 127+00.00



127+50.00



127+25.00



127+10.00

Sta. 127+10.00 to Sta. 127+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

		BY	DATE
E. MARTIN			
PROJ. MANAGER		JBD	2/5/2024
DESIGN-DETAILED	BMD/BMR	AG	2/5/2024
CHECKED-REVIEWED	ECF		
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

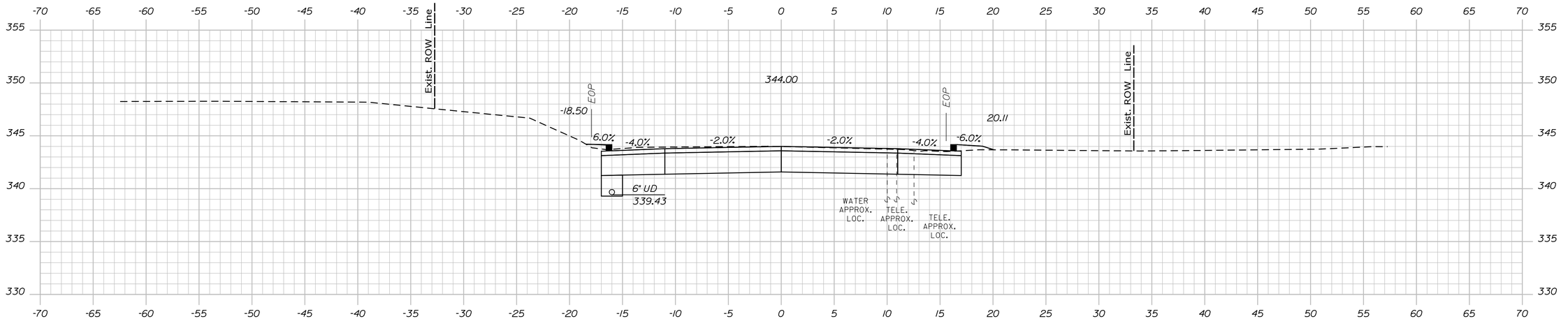
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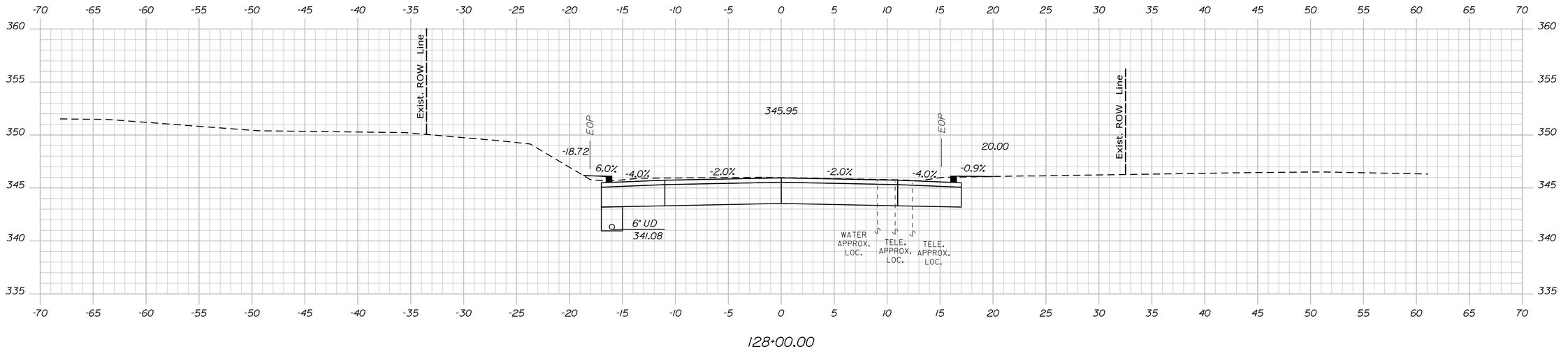
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OF 149

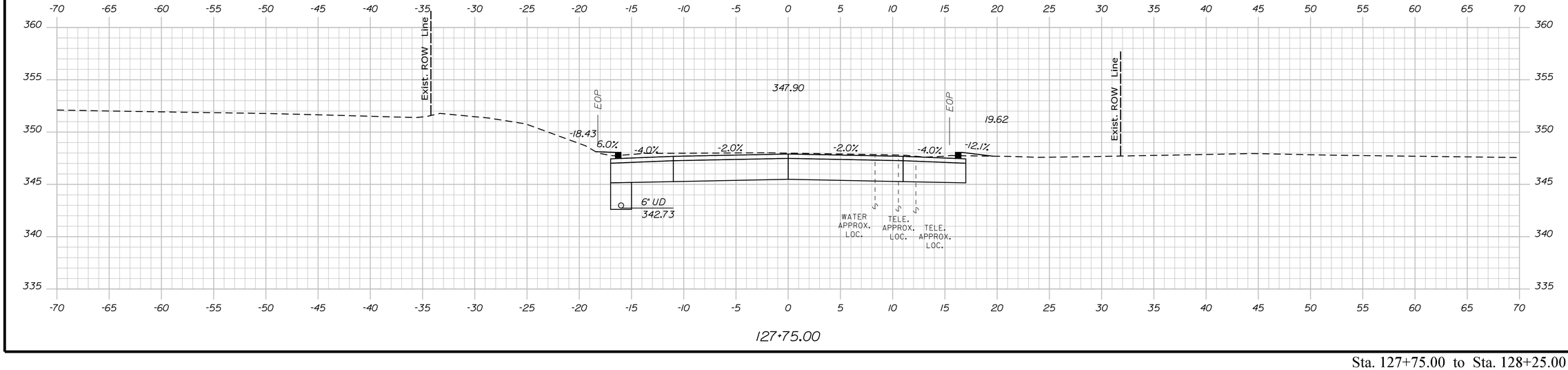
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



128+25.00



128+00.00



127+75.00

Sta. 127+75.00 to Sta. 128+25.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/EMR	JBD 2/5/2024
CHECKED-REVIEWED	ECF	AG 2/5/2024
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

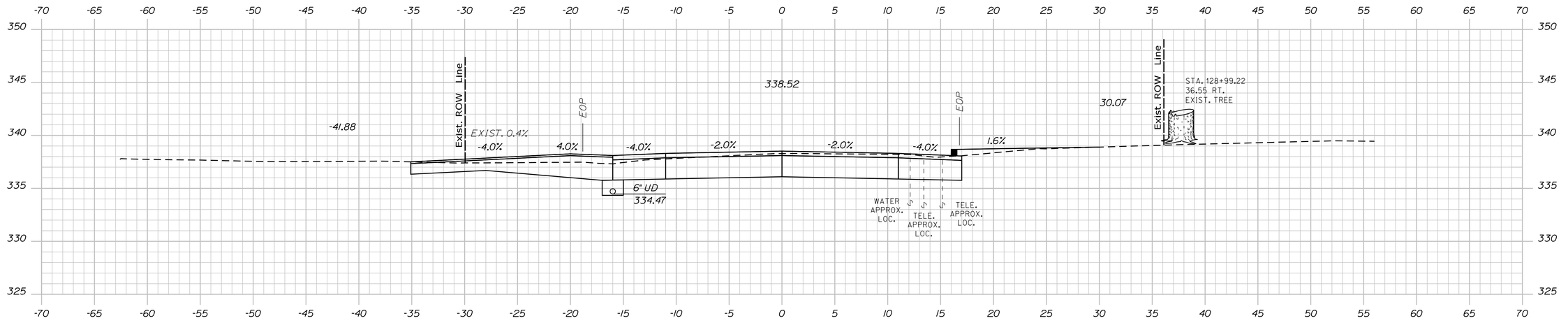
CROSS SECTIONS

SHEET NUMBER

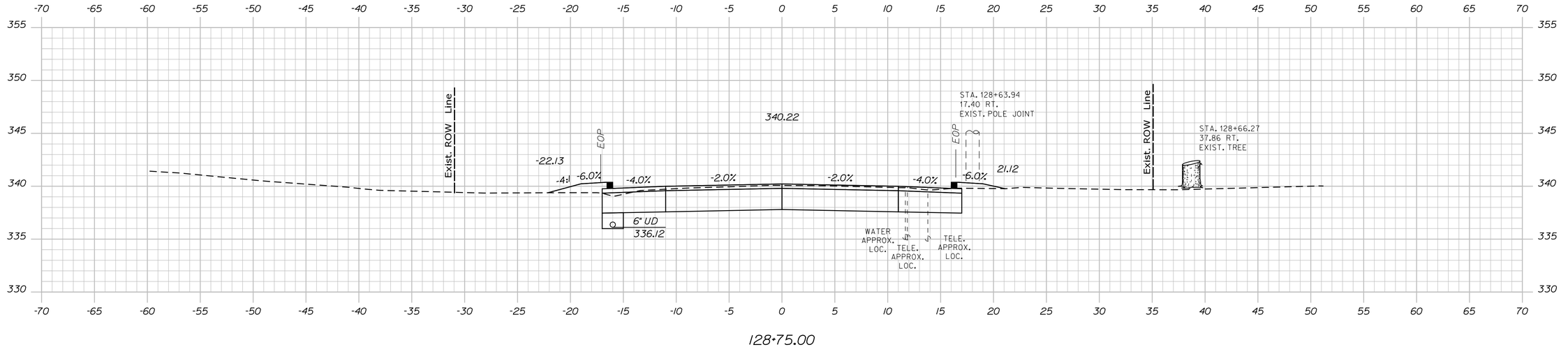
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OF 149

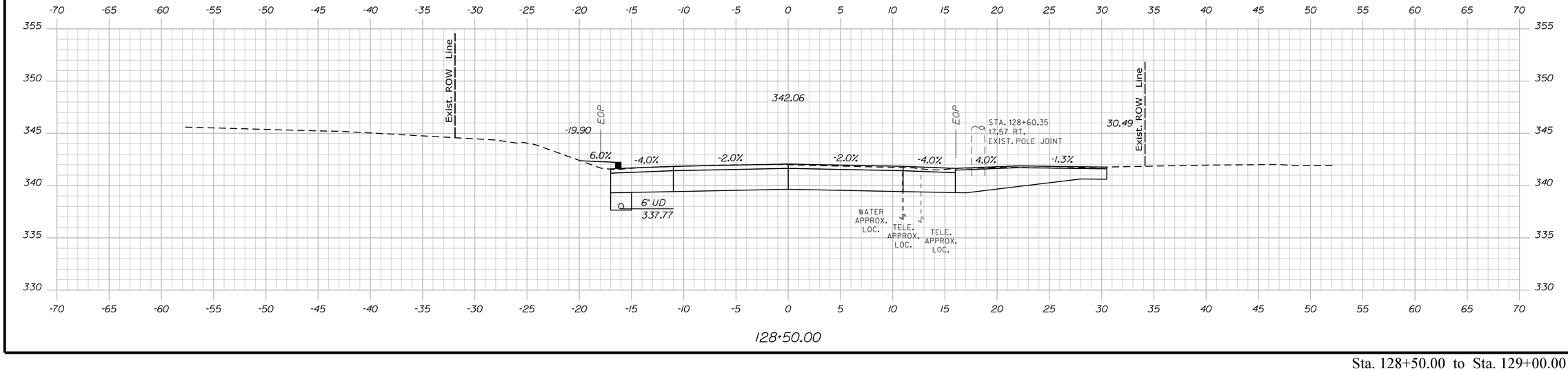
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



129+00.00



128+75.00



128+50.00

Sta. 128+50.00 to Sta. 129+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/BMR	JGD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

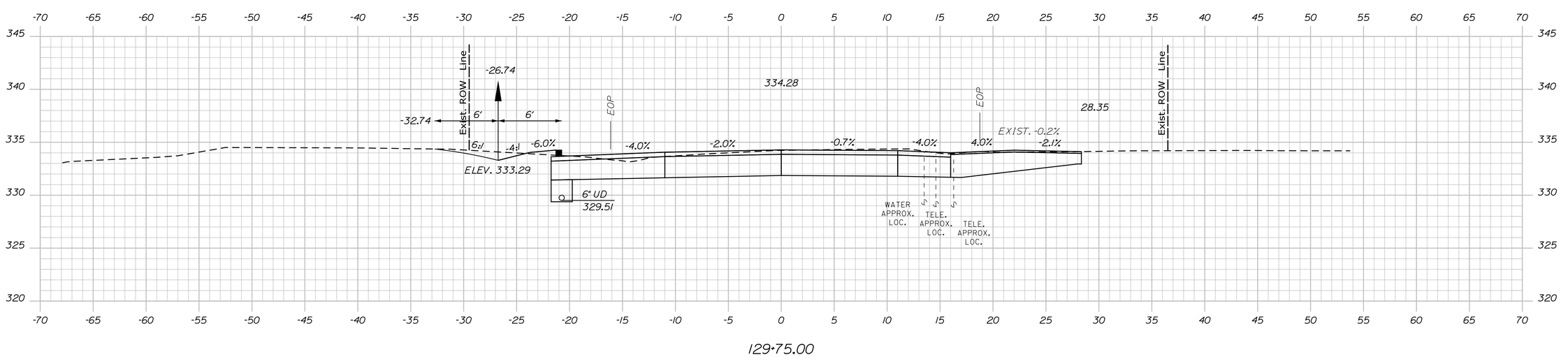
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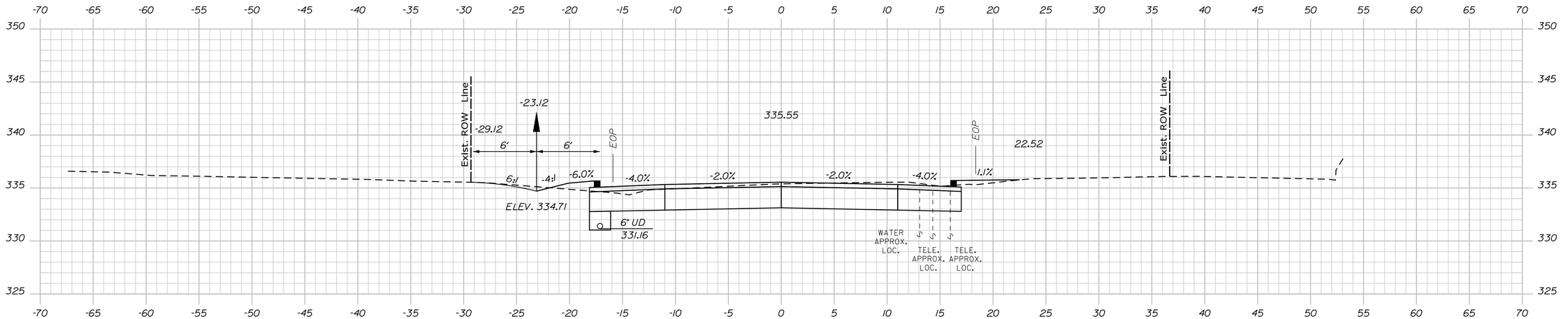
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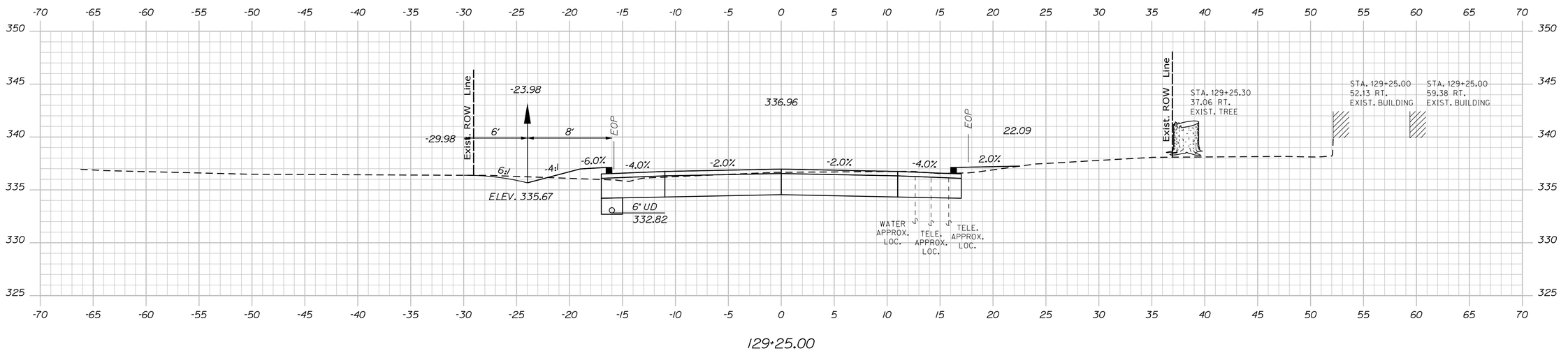
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129+75.00



129+50.00



129+25.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
E. MARTIN		
PROJ. MANAGER		
DESIGN-DETAILED	BMD/EMR	2/5/2024
CHECKED-REVIEWED	ECF	2/5/2024
DESIGN2-DETAILED2	AG	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

CROSS SECTIONS

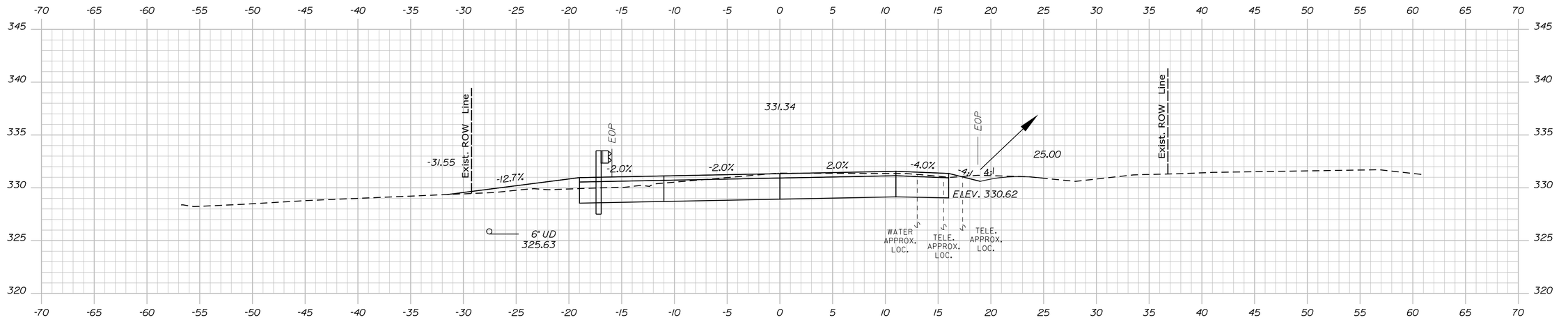
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120

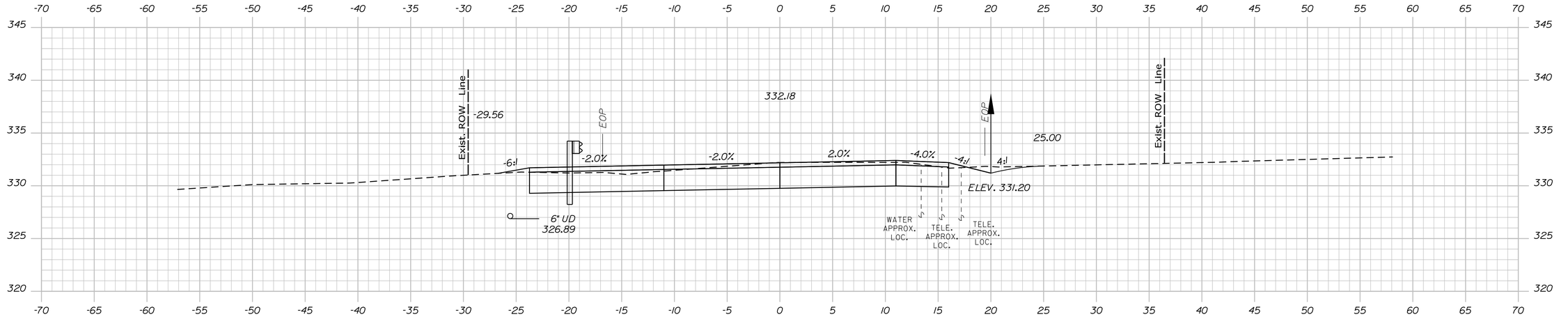
OF 149

Sta. 129+25.00 to Sta. 129+75.00

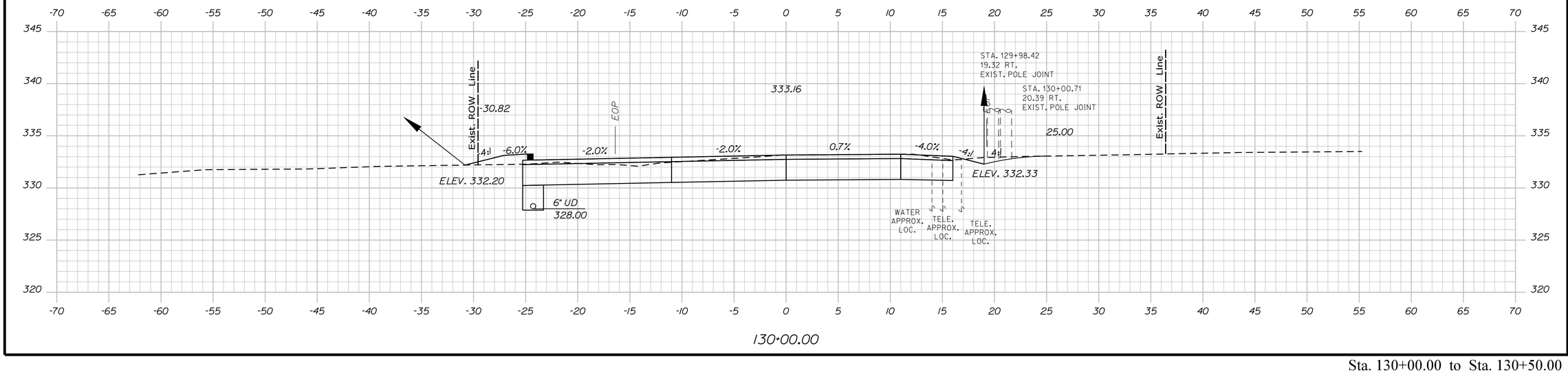
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130+50.00



130+25.00



130+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

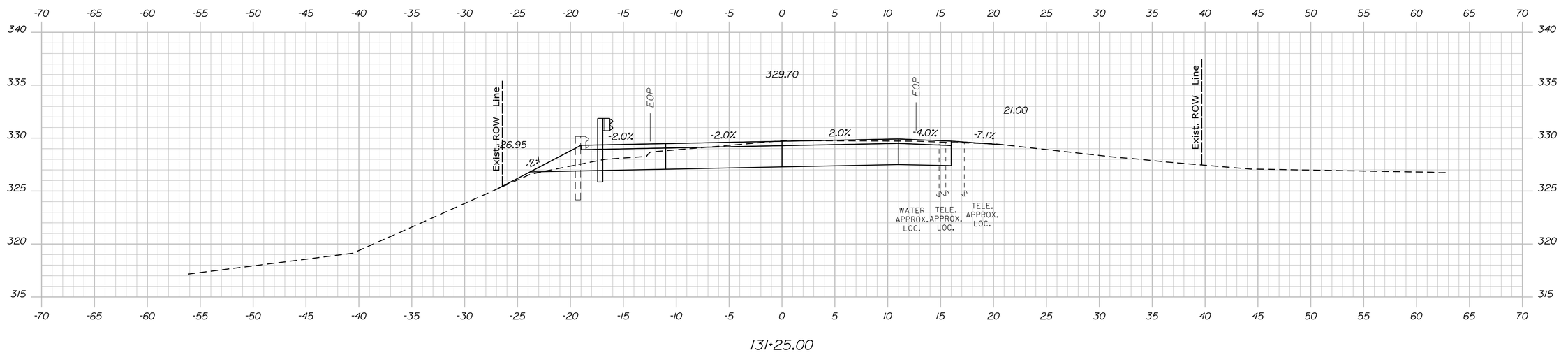
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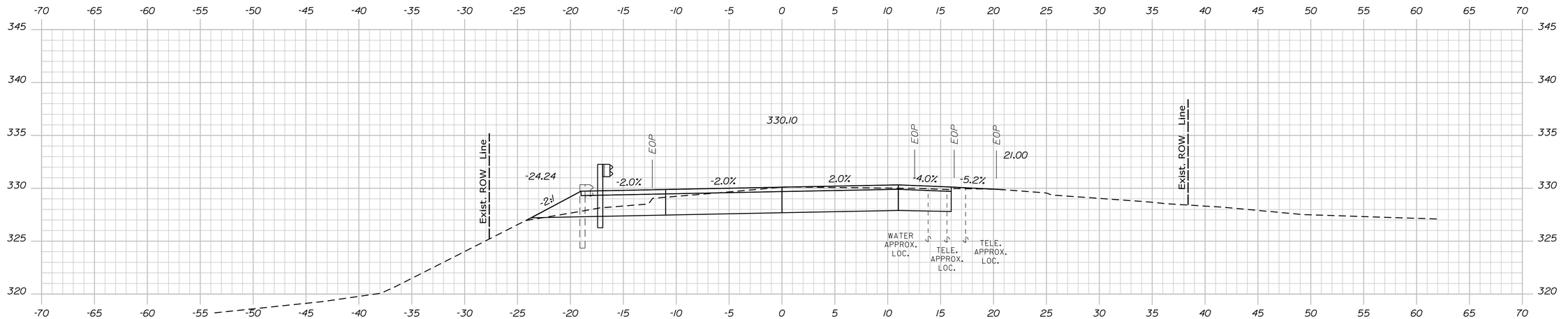
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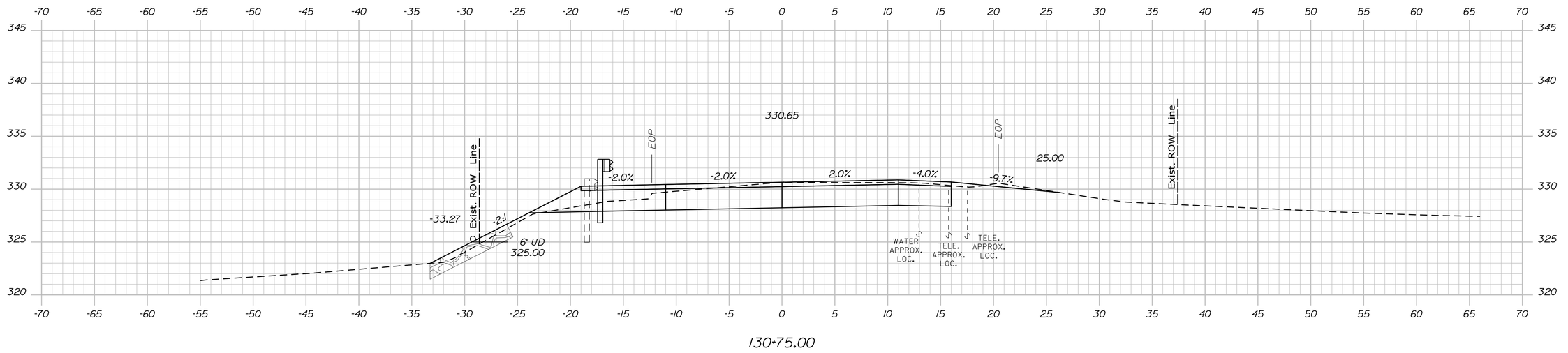
OF 149

Sta. 130+00.00 to Sta. 130+50.00

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

SHEET NUMBER

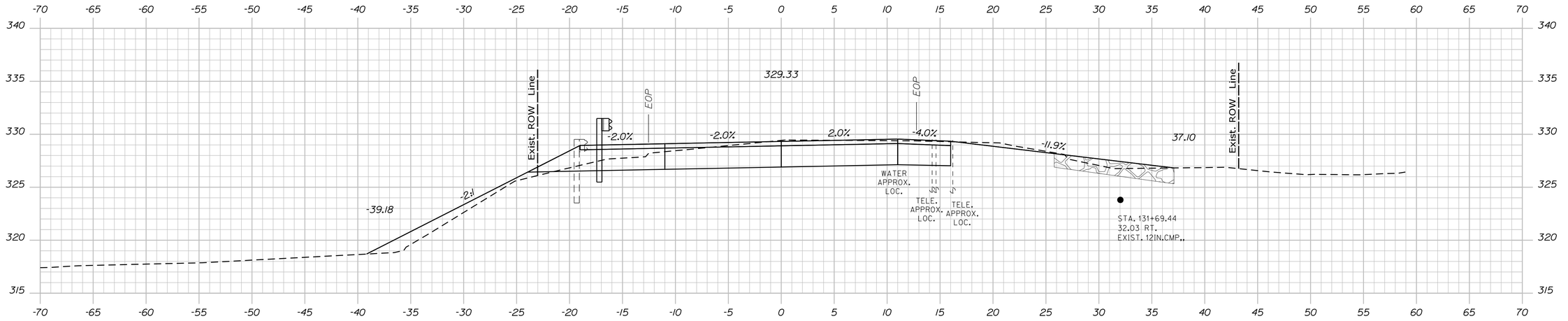
122

OF 149

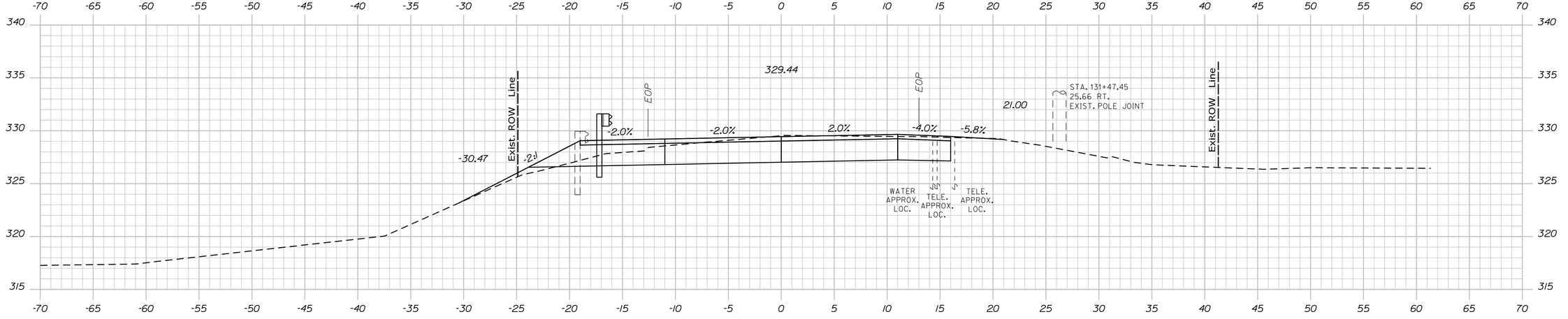
Sta. 130+75.00 to Sta. 131+25.00

Filename: ...\MSTA\050_Cross-Sections.dgn Username: jamesdavis Division: HIGHWAY Date:2/5/2024

Username: jamesdavis Date:2/5/2024
Division: HIGHWAY
Filename: ...\MSTA\050_Cross-Sections.dgn



131+75.00



131+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN 022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/EMR	JBD	2/5/2024
CHECKED-REVIEWED	EOF	AG	2/5/2024
DESIGN2-DETAILED2	EOF		
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

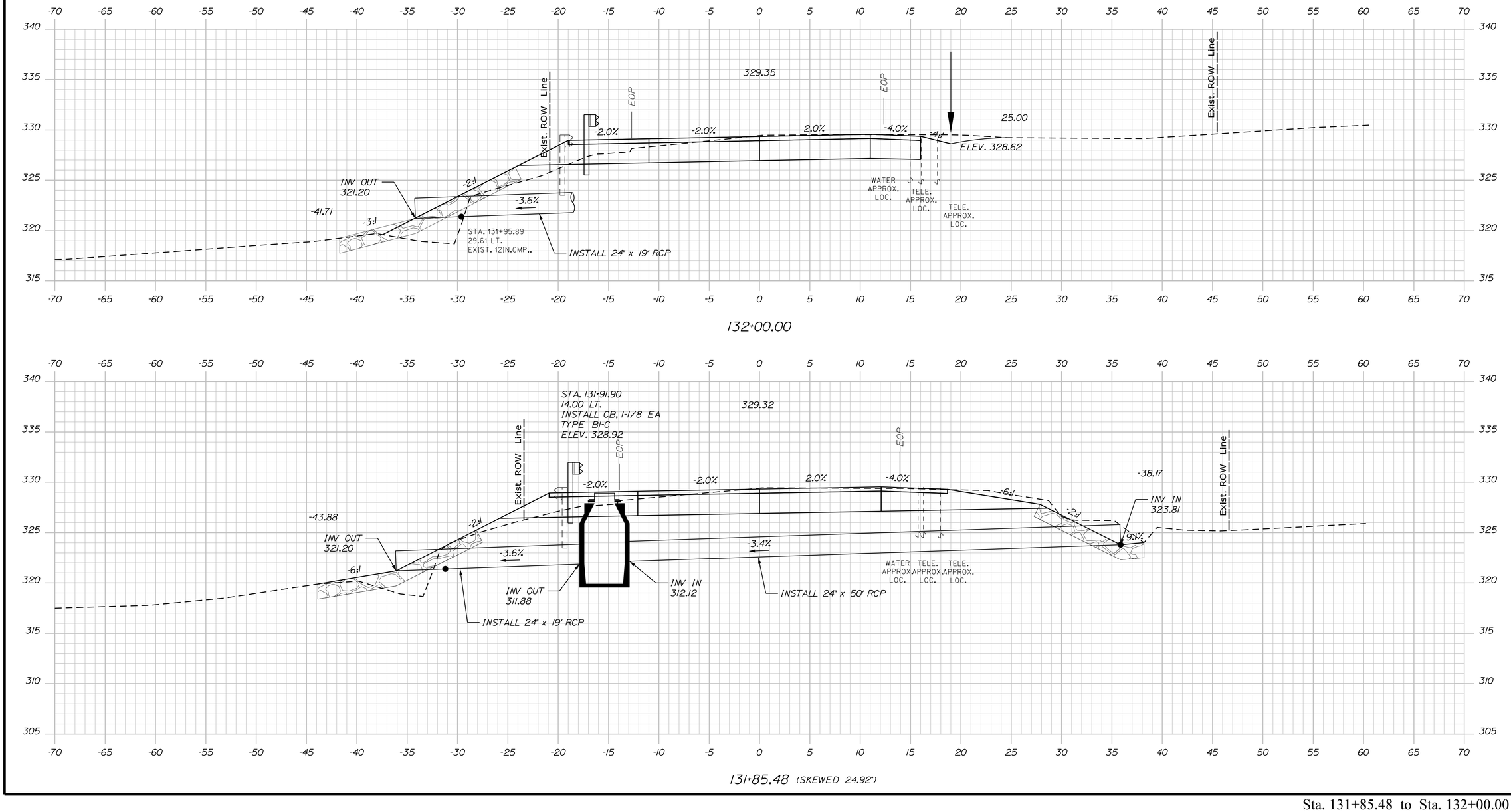
CROSS SECTIONS

SHEET NUMBER

123

OF 149

Sta. 131+50.00 to Sta. 131+75.00



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/EMR	JGD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

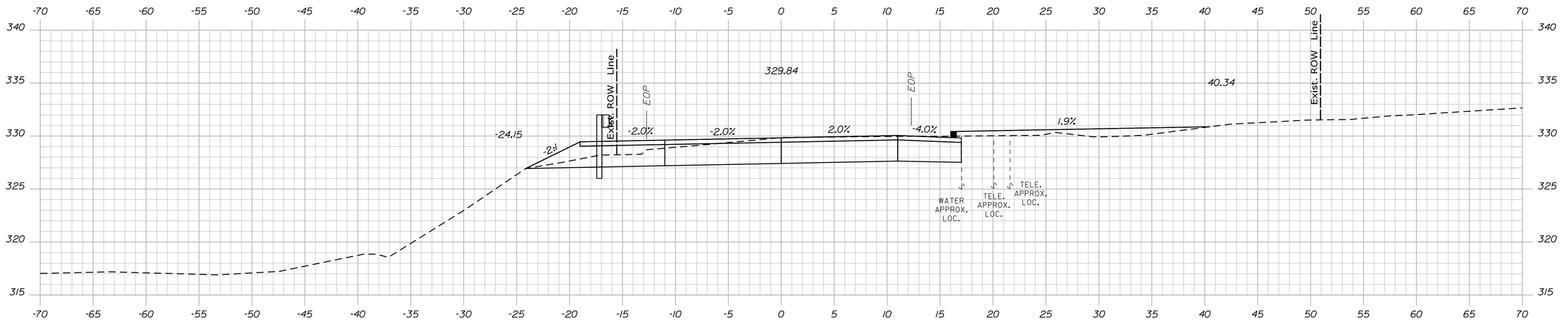
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124

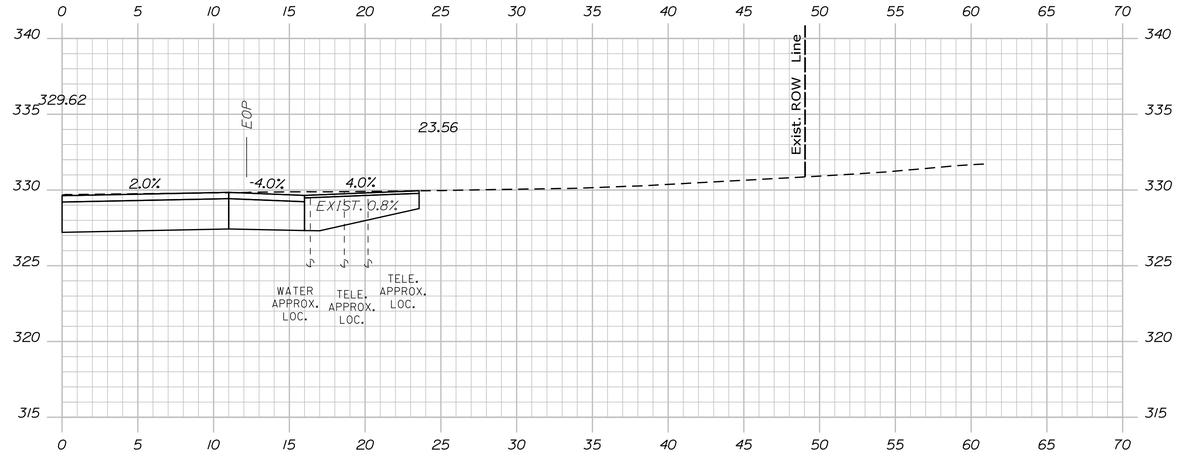
OF 149

Sta. 131+85.48 to Sta. 132+00.00

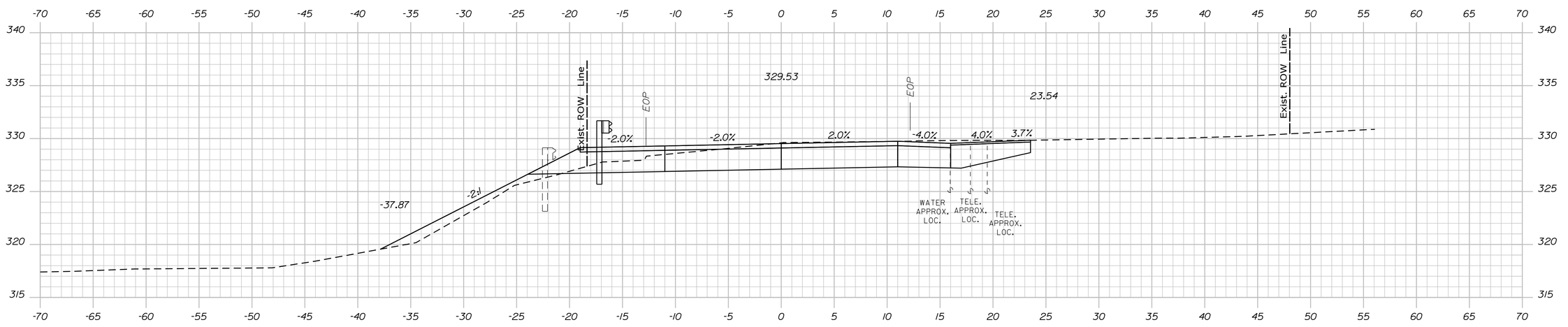
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132+50.00



132+34.00



132+25.00

Sta. 132+25.00 to Sta. 132+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

SHEET NUMBER

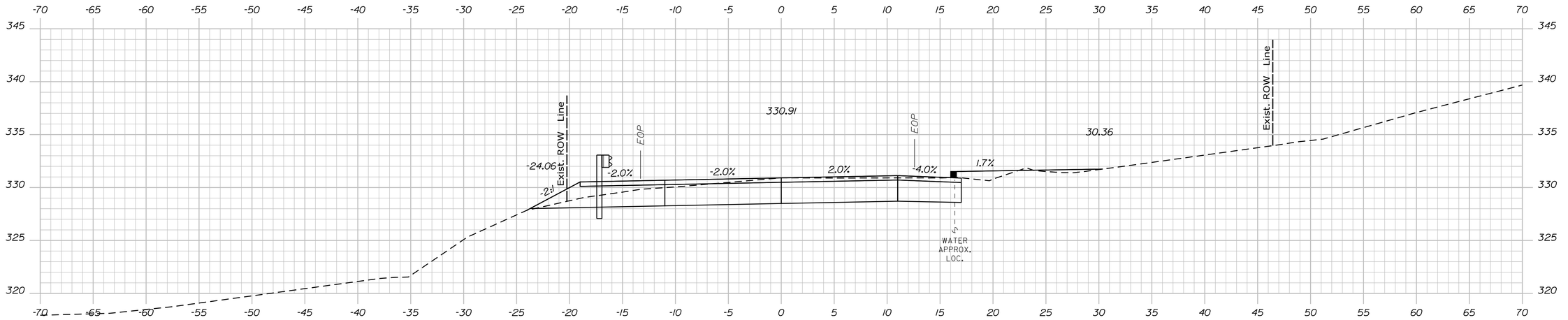
125

OF 149

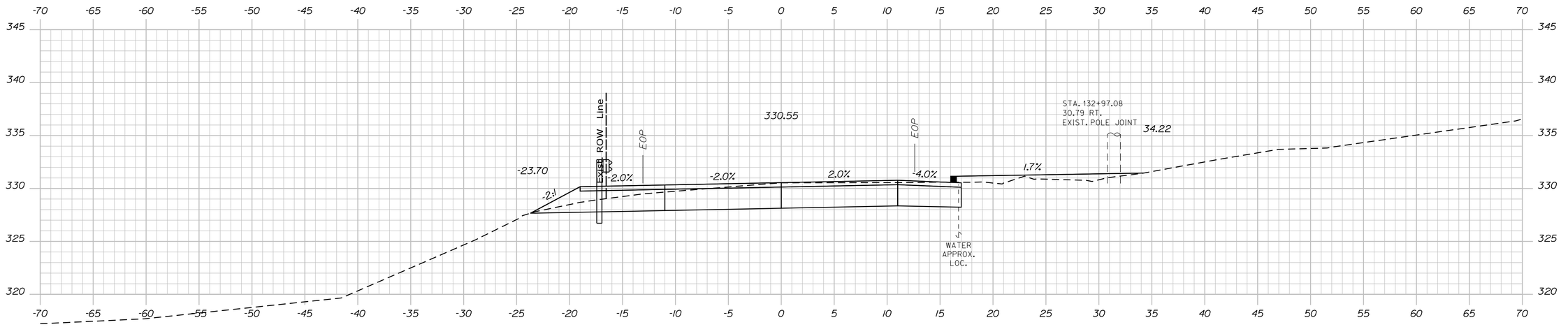
Username: jamesdavis Date:2/5/2024

Division: HIGHWAY

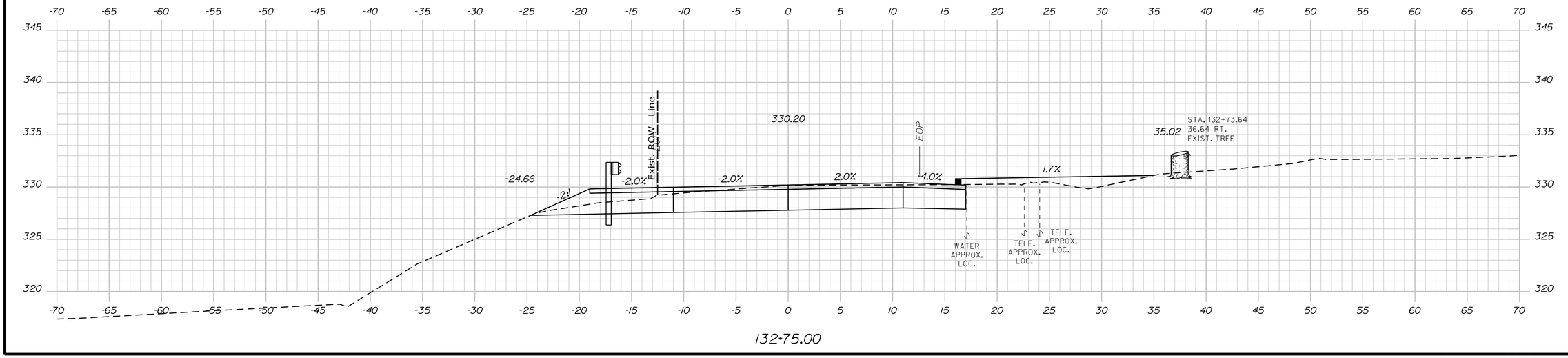
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133+25.00



133+00.00



132+75.00

Sta. 132+75.00 to Sta. 133+25.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN		
DESIGN-DETAILED	BMD/EMR	JGD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

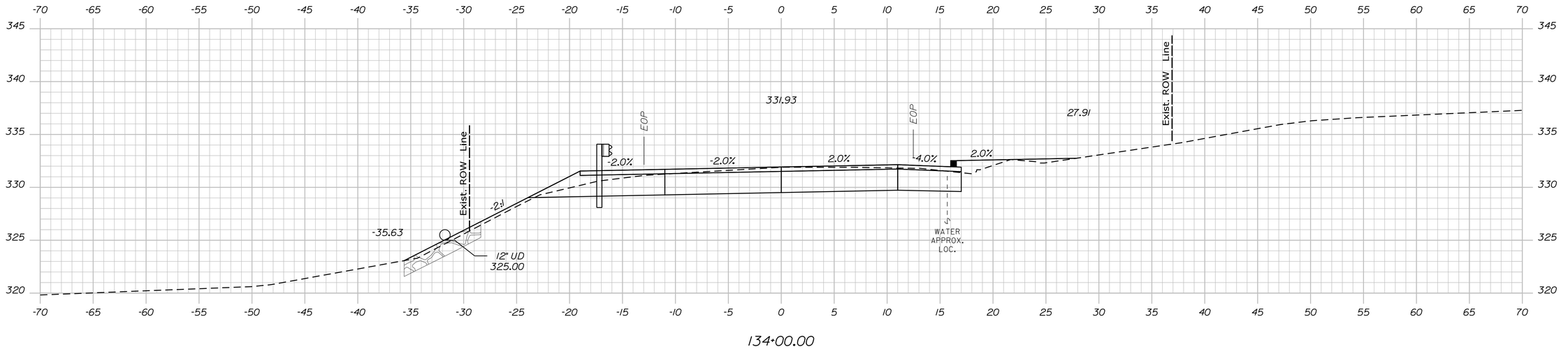
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SHEET NUMBER

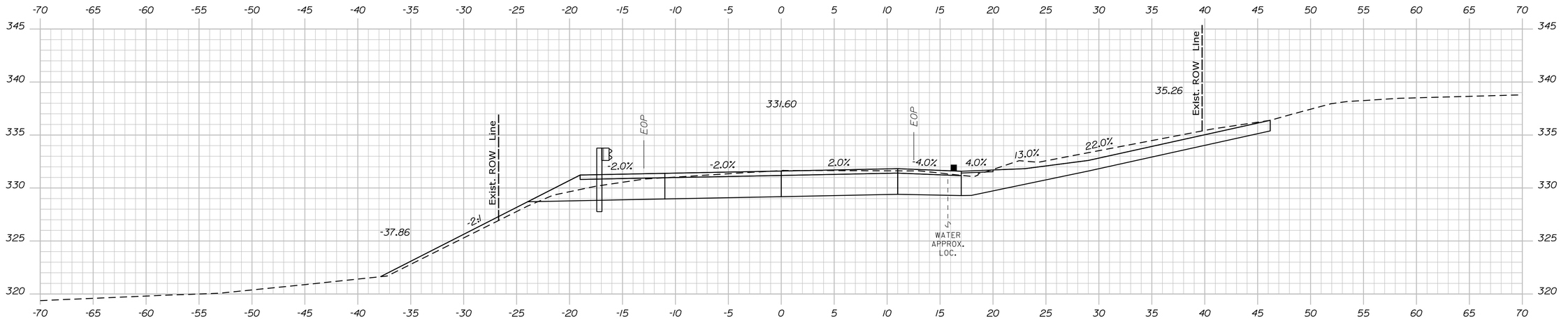
126

OF 149

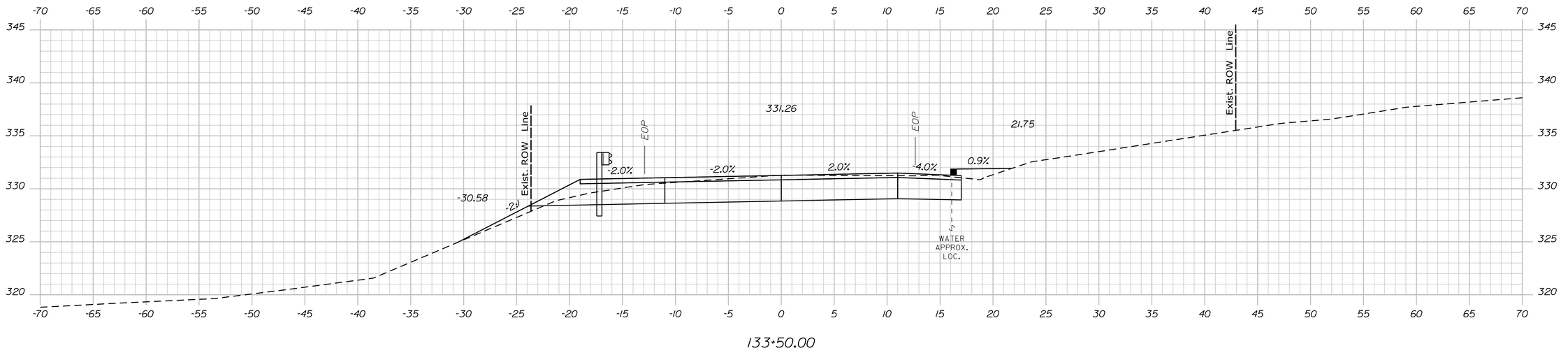
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



134+00.00



133+75.00



133+50.00

Sta. 133+50.00 to Sta. 134+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/BMR	2/5/2024
CHECKED-REVIEWED	ECF	
DESIGN2-DETAILED2	AG	2/5/2024
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

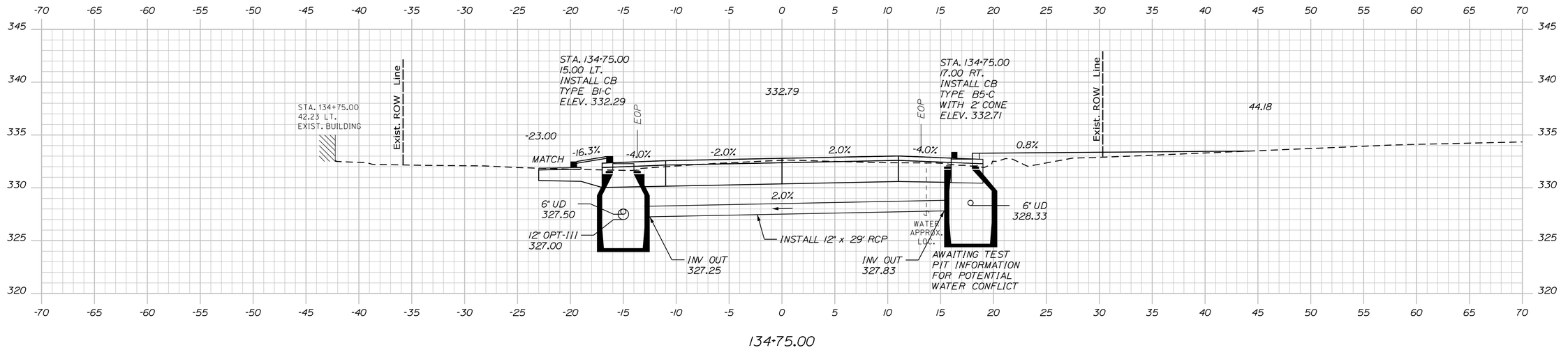
CROSS SECTIONS

SHEET NUMBER

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OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/EMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

CROSS SECTIONS

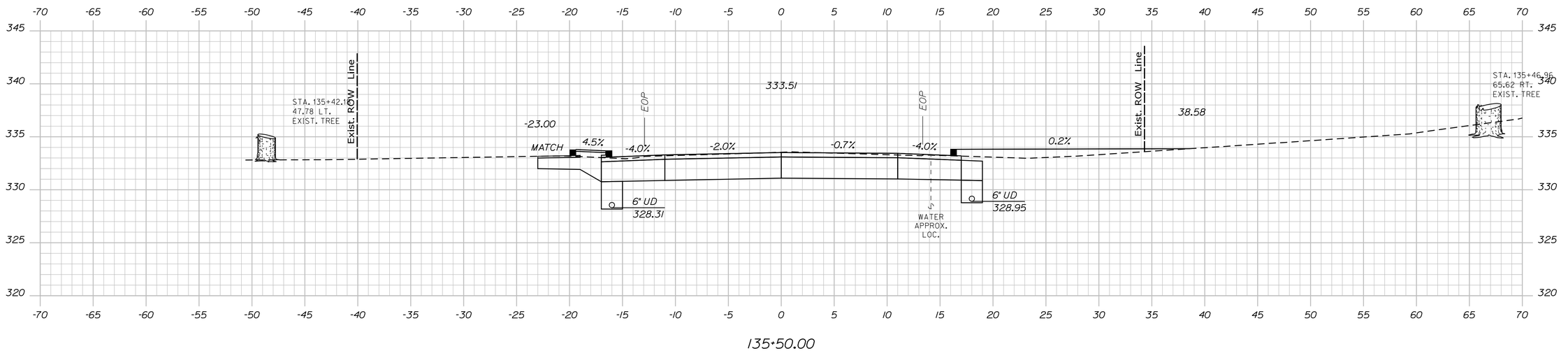
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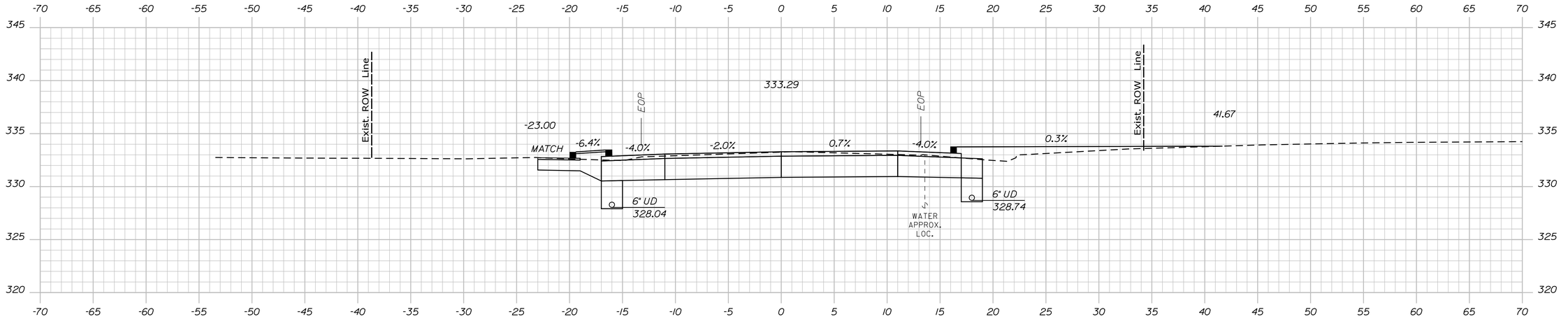
OF 149

Sta. 134+25.00 to Sta. 134+75.00

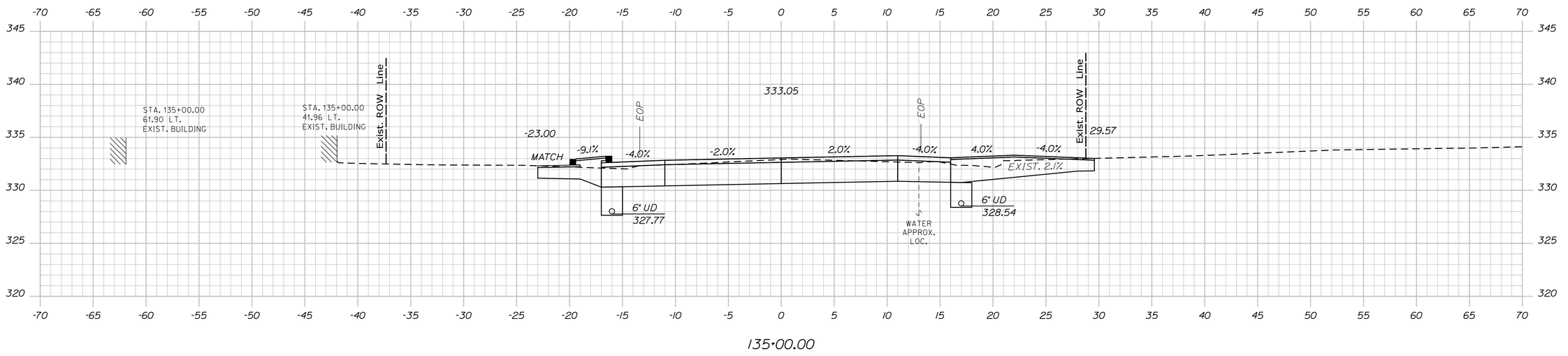
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



135+50.00



135+25.00



135+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

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HIGHWAY PLANS

vhb

	BY	DATE
E. MARTIN		
PROJ. MANAGER	BMD/EMR	2/5/2024
DESIGN-DETAILED	JGD	2/5/2024
CHECKED-REVIEWED	EOF	
DESIGN2-DETAILED2	AG	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

CROSS SECTIONS

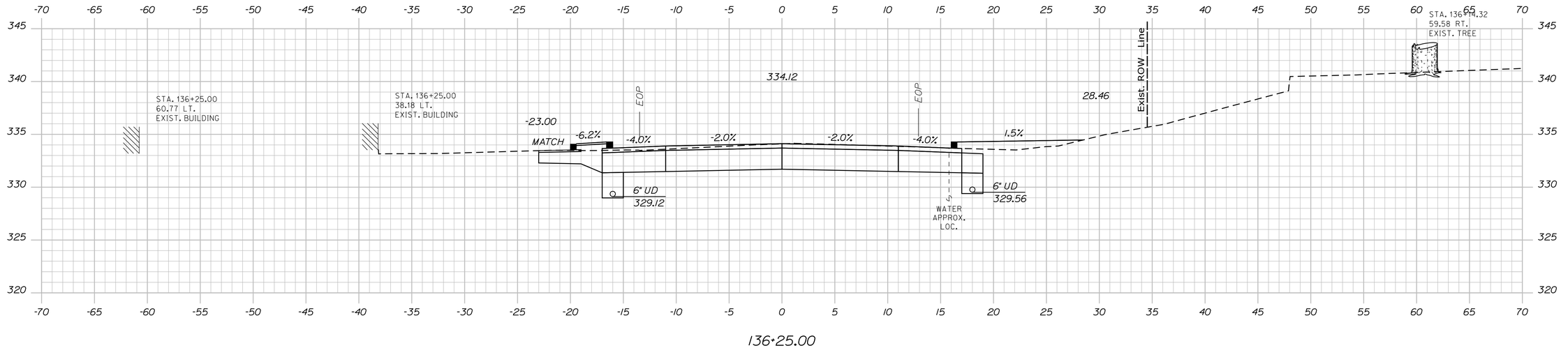
SHEET NUMBER

129

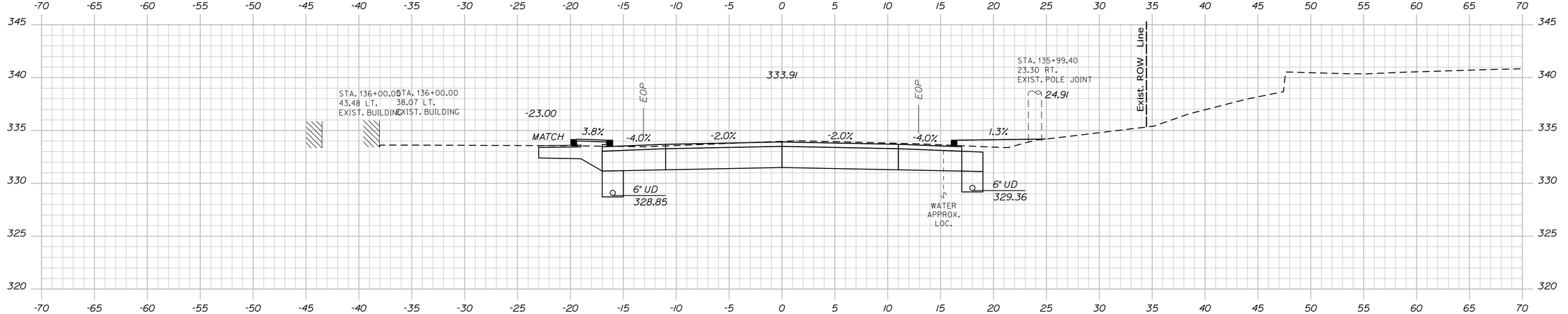
OF 149

Sta. 135+00.00 to Sta. 135+50.00

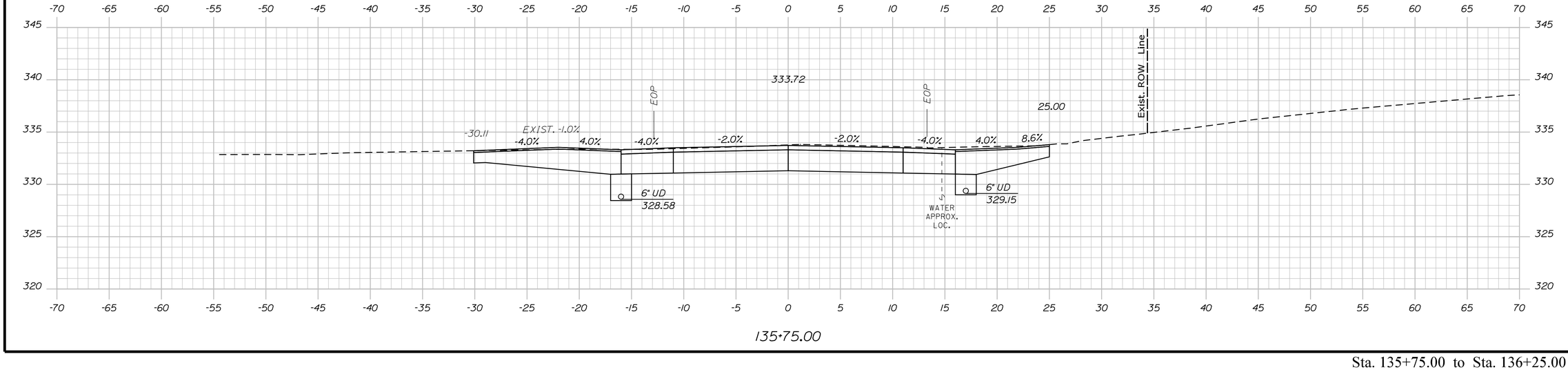
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



136+25.00



136+00.00



135+75.00

Sta. 135+75.00 to Sta. 136+25.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

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022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN		
DESIGN-DETAILED	BMD/BMR	JGD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2	WED	ED2	
DESIGN3-DETAILED3		ED3	
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

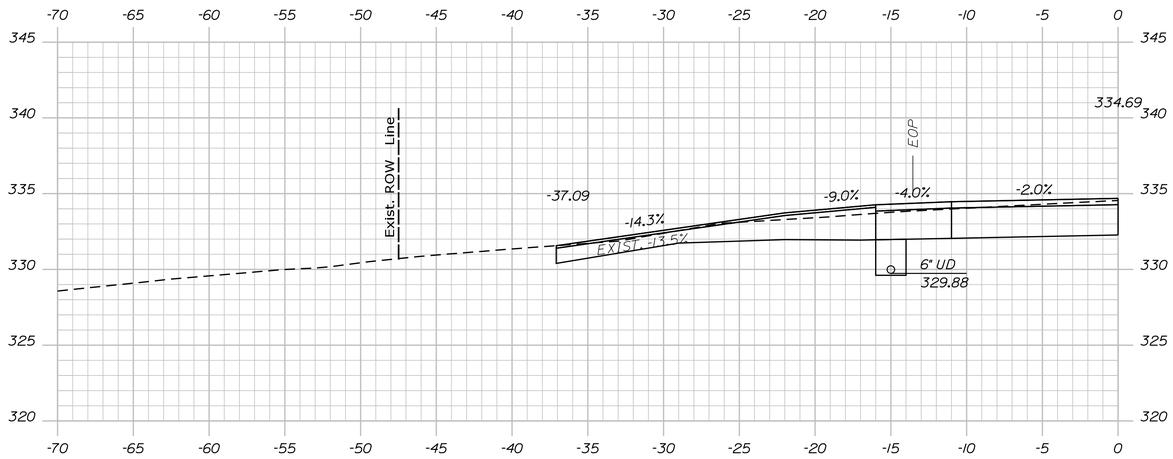
CROSS SECTIONS

SHEET NUMBER

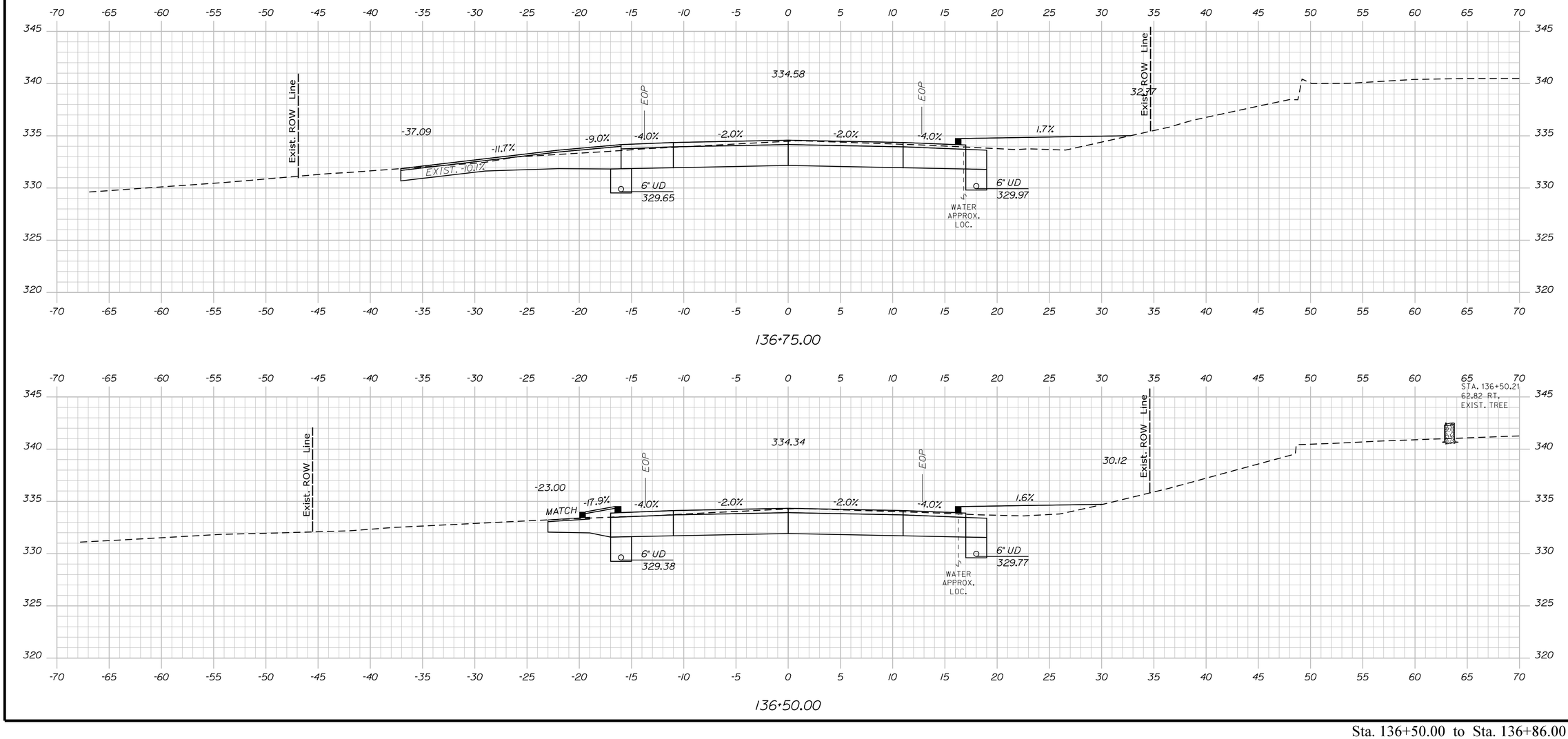
130

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Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



136+86.00



136+75.00

136+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

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HIGHWAY PLANS

vhb

	BY	DATE
PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/EMR	2/5/2024
CHECKED-REVIEWED	ECF	2/5/2024
DESIGN2-DETAILED2	AG	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

CROSS SECTIONS

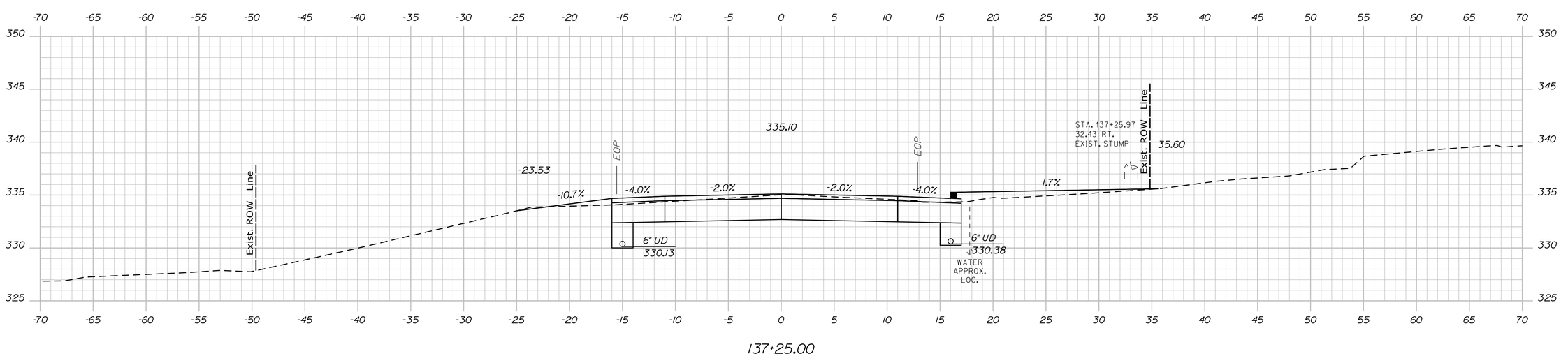
SHEET NUMBER

131

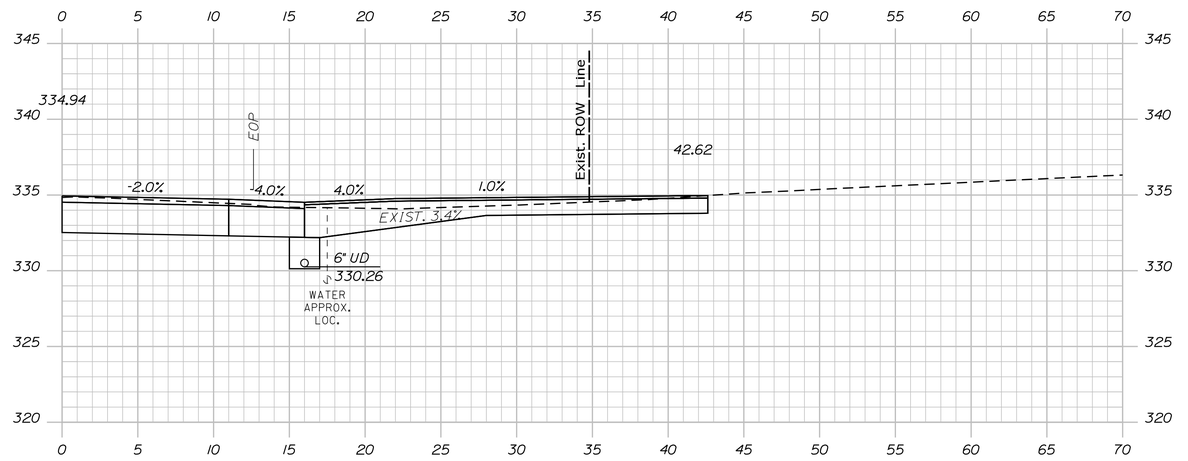
OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024

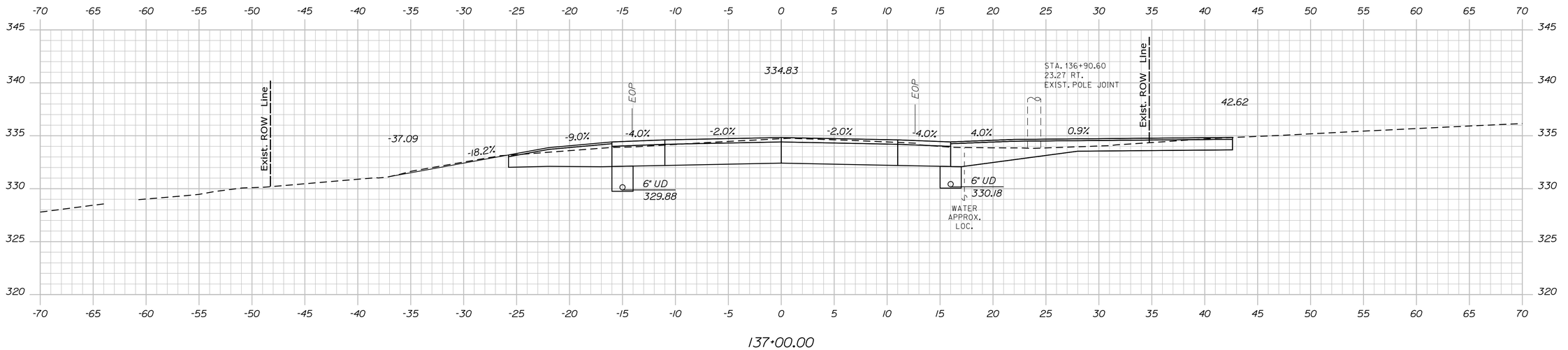
Sta. 136+50.00 to Sta. 136+86.00



137+25.00



137+10.00



137+00.00

Sta. 137+00.00 to Sta. 137+25.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

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HIGHWAY PLANS

vhb

	E. MARTIN	BY	DATE
PROJ. MANAGER			
DESIGN-DETAILED	BMD/BMR	JGD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

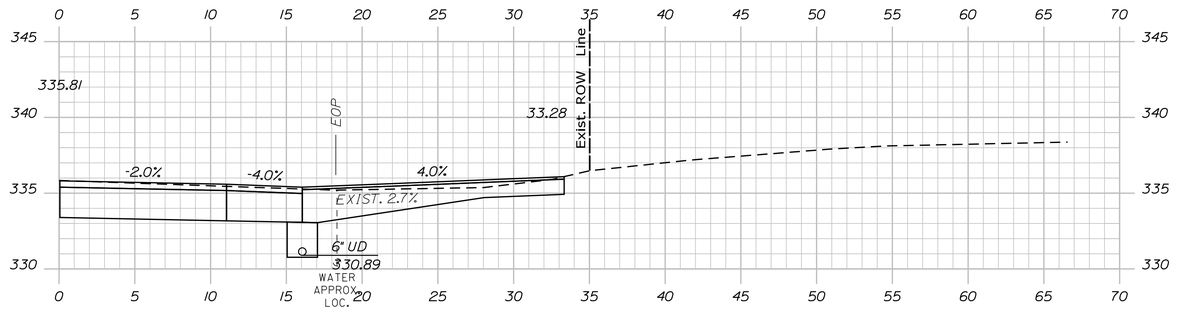
CROSS SECTIONS

SHEET NUMBER

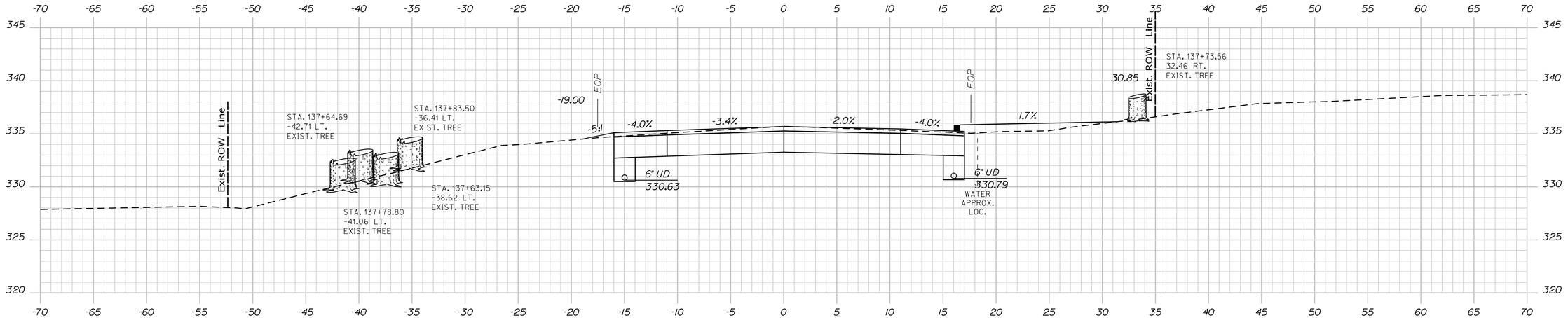
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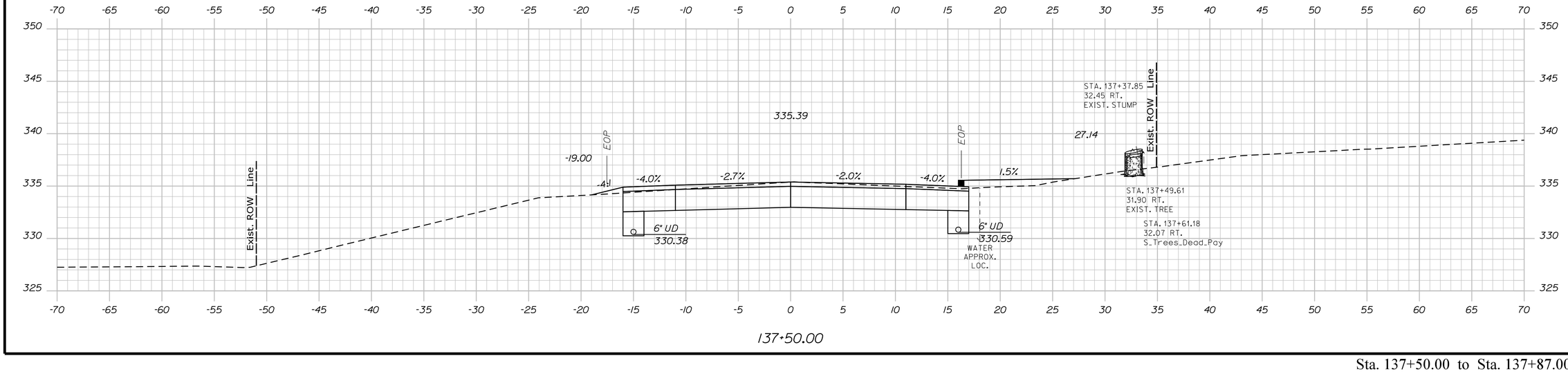
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



137+87.00



137+75.00



137+50.00

Sta. 137+50.00 to Sta. 137+87.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

		BY	DATE
PROJ. MANAGER	E. MARTIN		
DESIGN-DETAILED	BMD/EMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

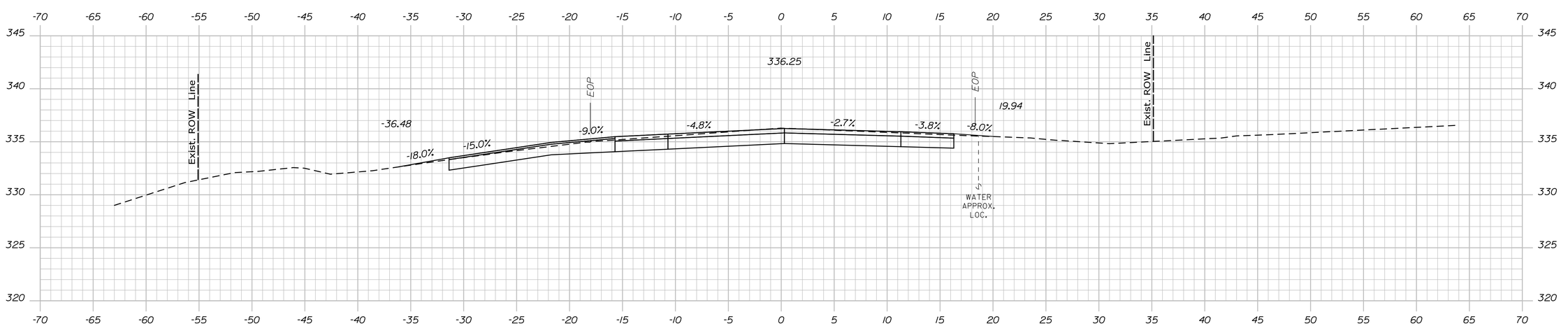
CROSS SECTIONS

SHEET NUMBER

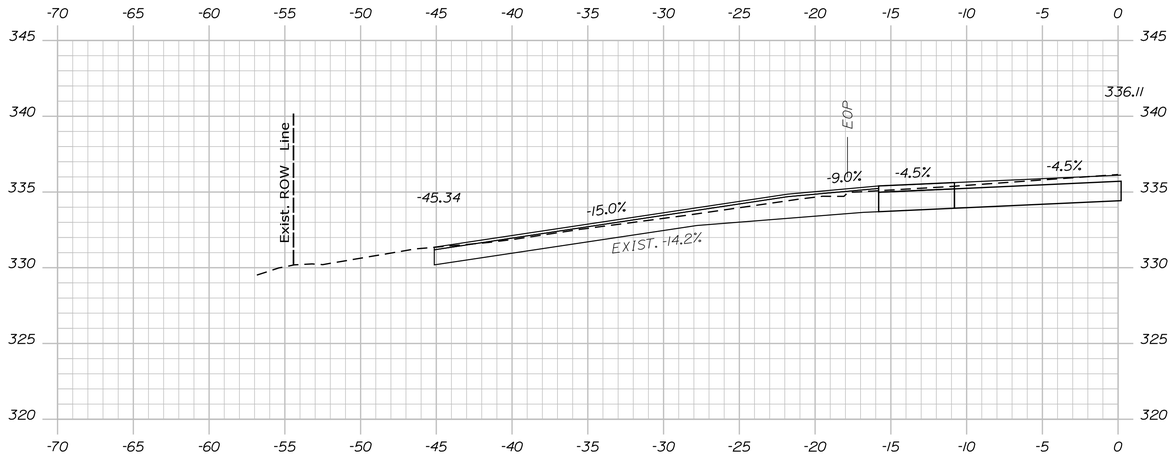
133

OF 149

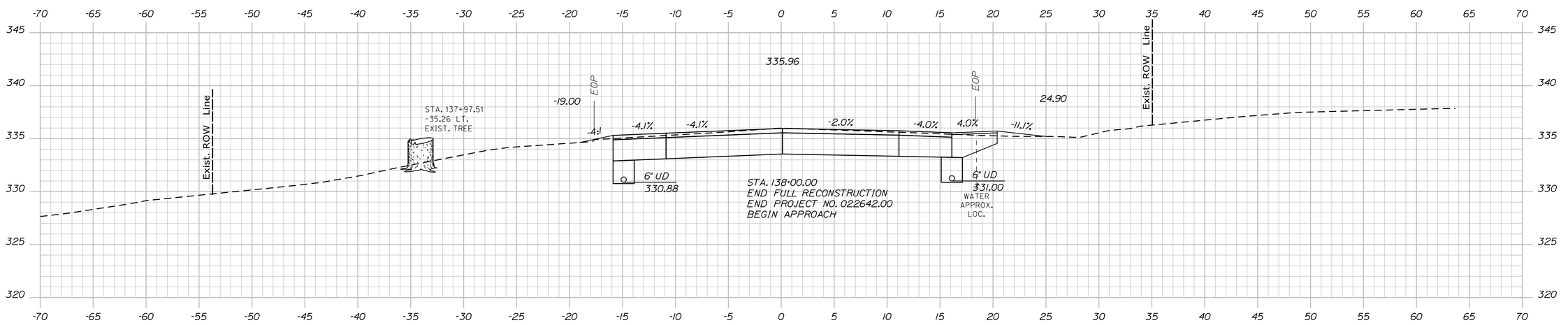
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



138+25.00



138+13.00



138+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/BMR	2/5/2024
CHECKED-REVIEWED	ECF	2/5/2024
DESIGN2-DETAILED2	AG	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
ROUTE 202

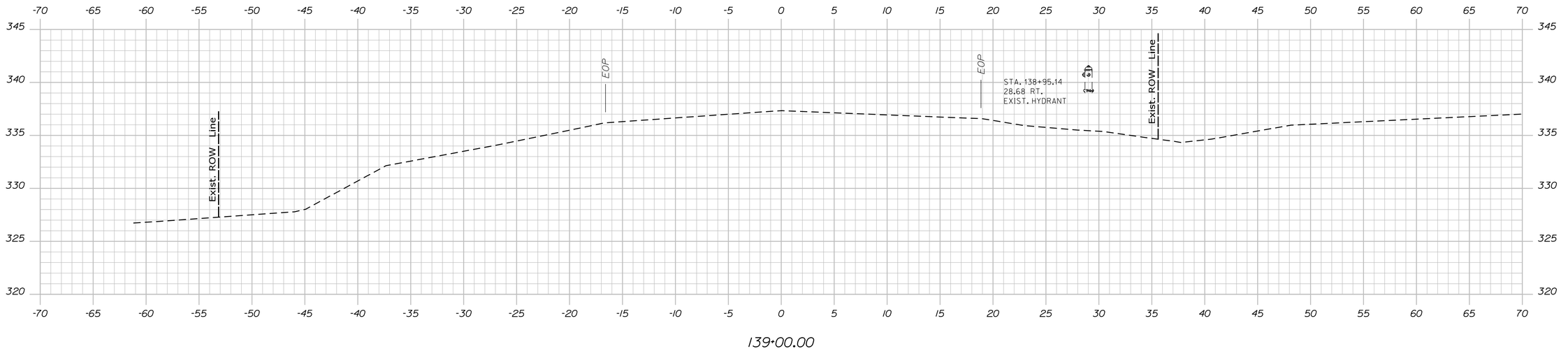
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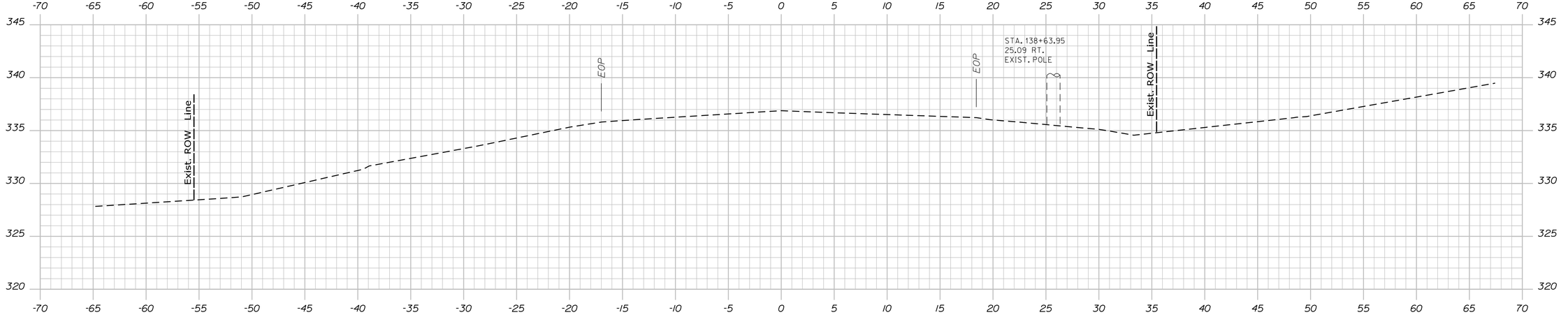
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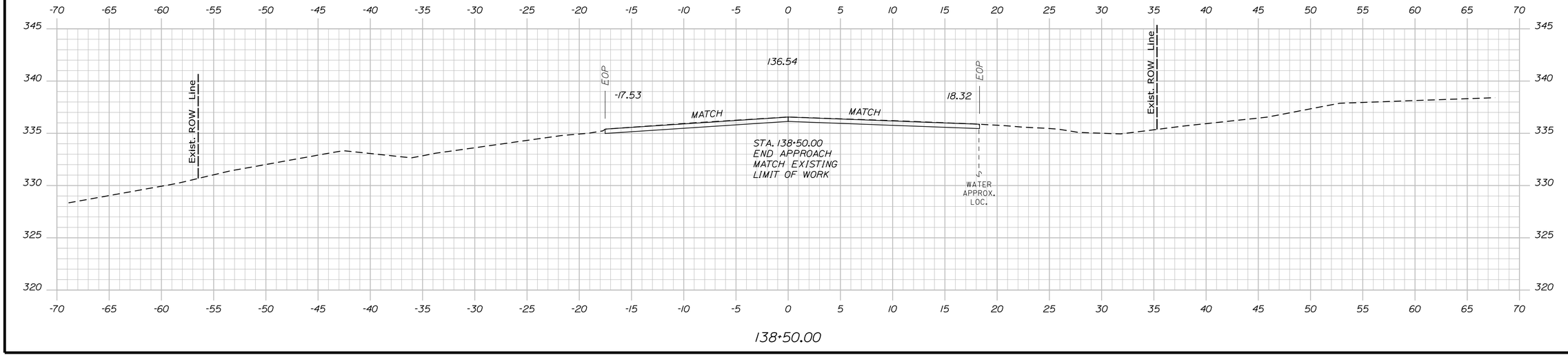
134

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Username: jamesdavis Date:2/5/2024
Division: HIGHWAY
Filename: ...\MSTA\050_Cross-Sections.dgn







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/EMR	JGD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
ROUTE 202

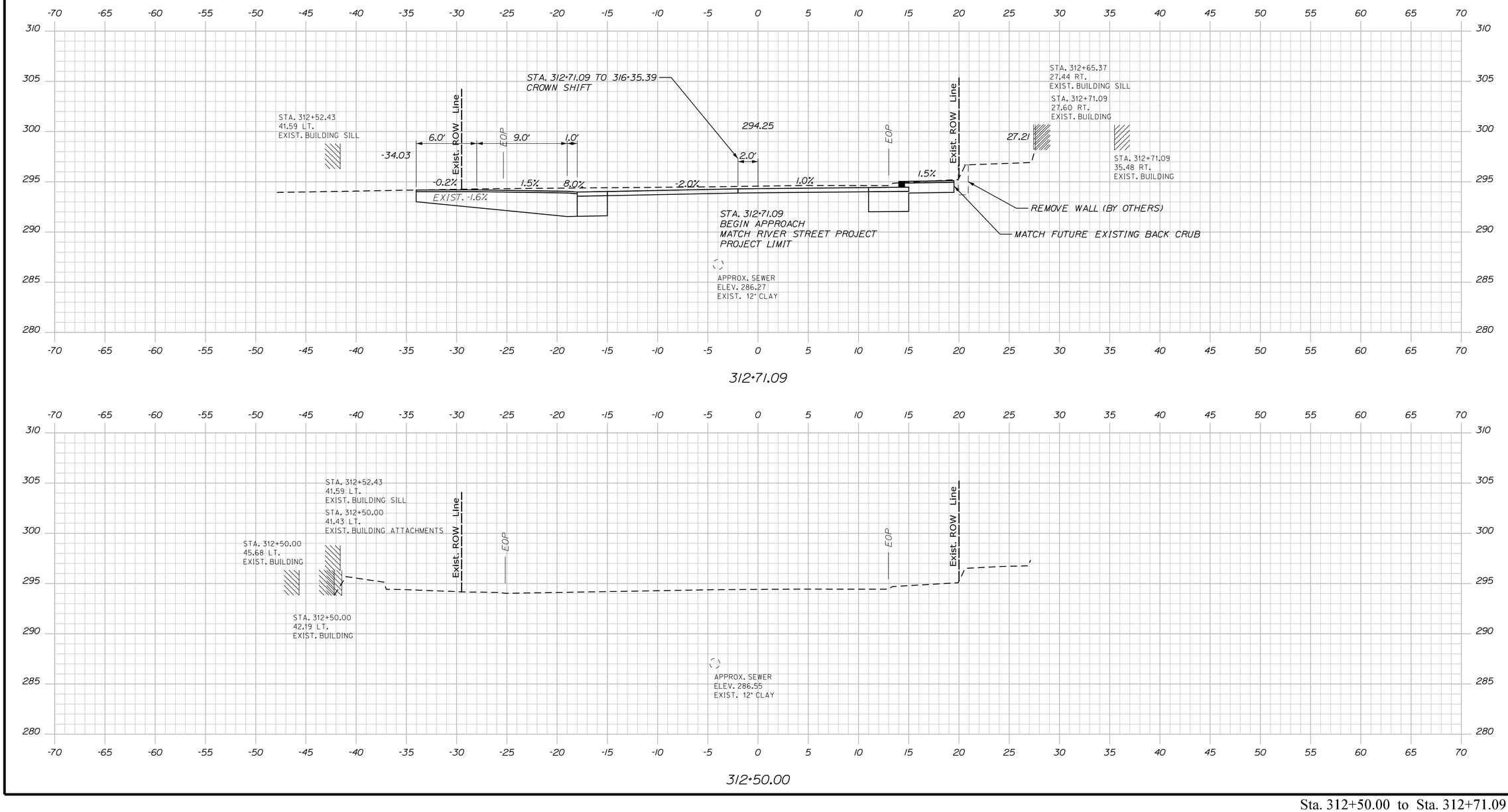
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SHEET NUMBER

135

OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



Sta. 312+50.00 to Sta. 312+71.09

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN 022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/EMR	JGD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
RIVER STREET

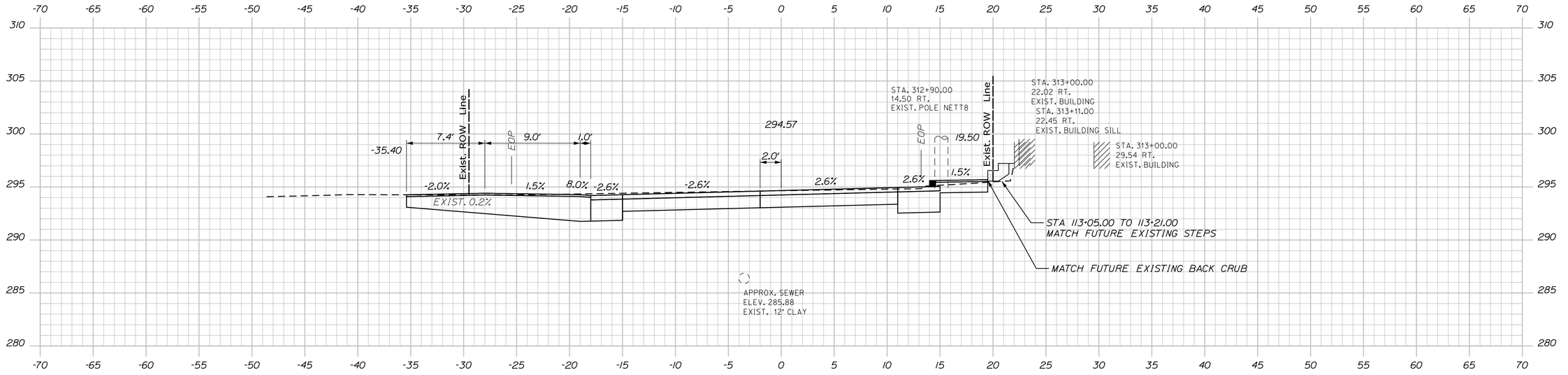
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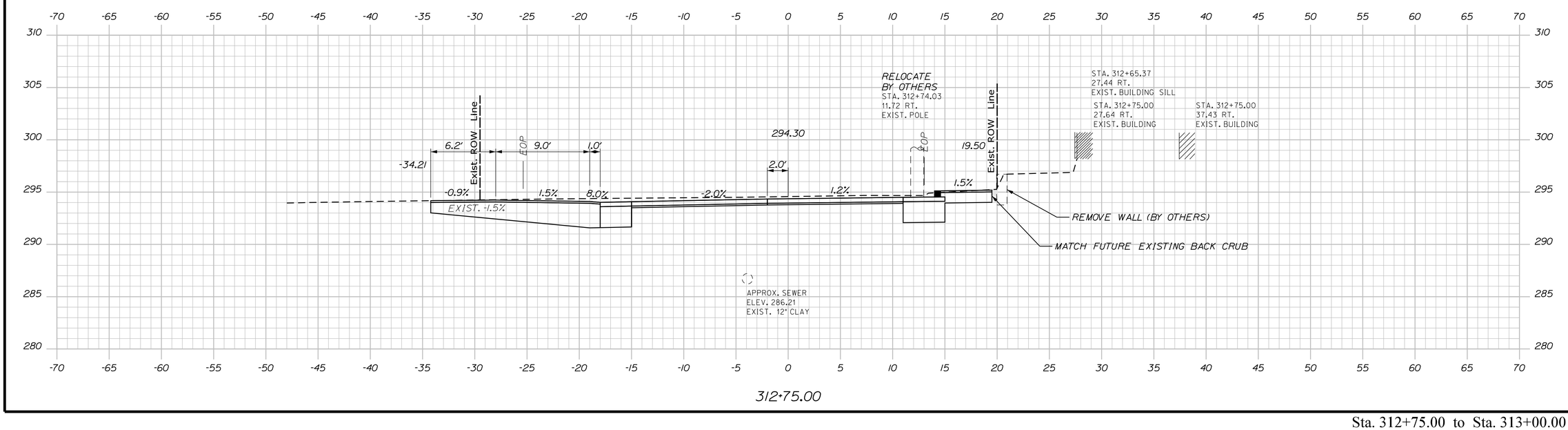
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136

OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN 022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/BMR	JBD
CHECKED-REVIEWED	ECF	AG
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

DATE: 2/5/2024 2/5/2024

SANFORD RIVER STREET

CROSS SECTIONS

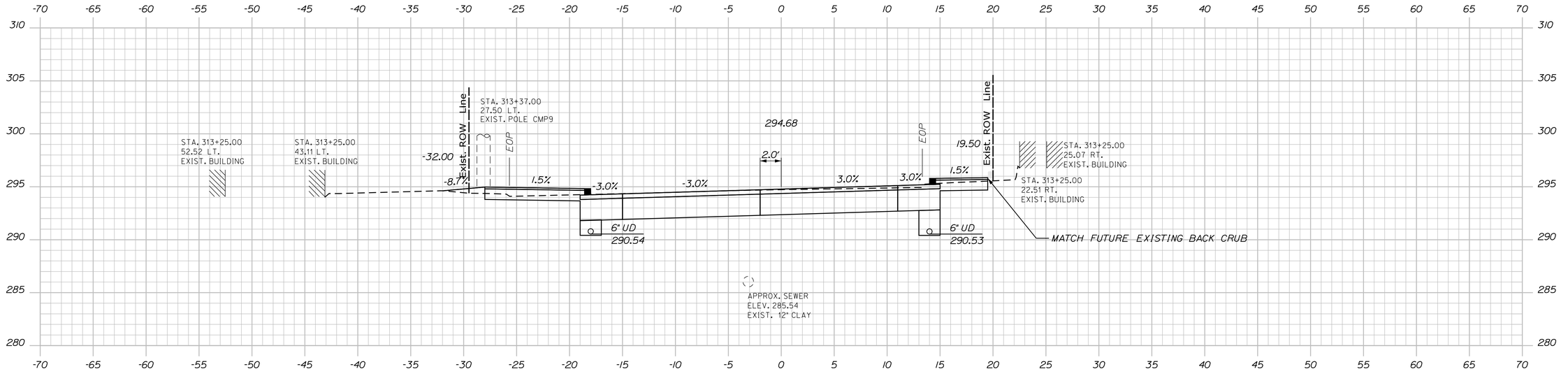
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137

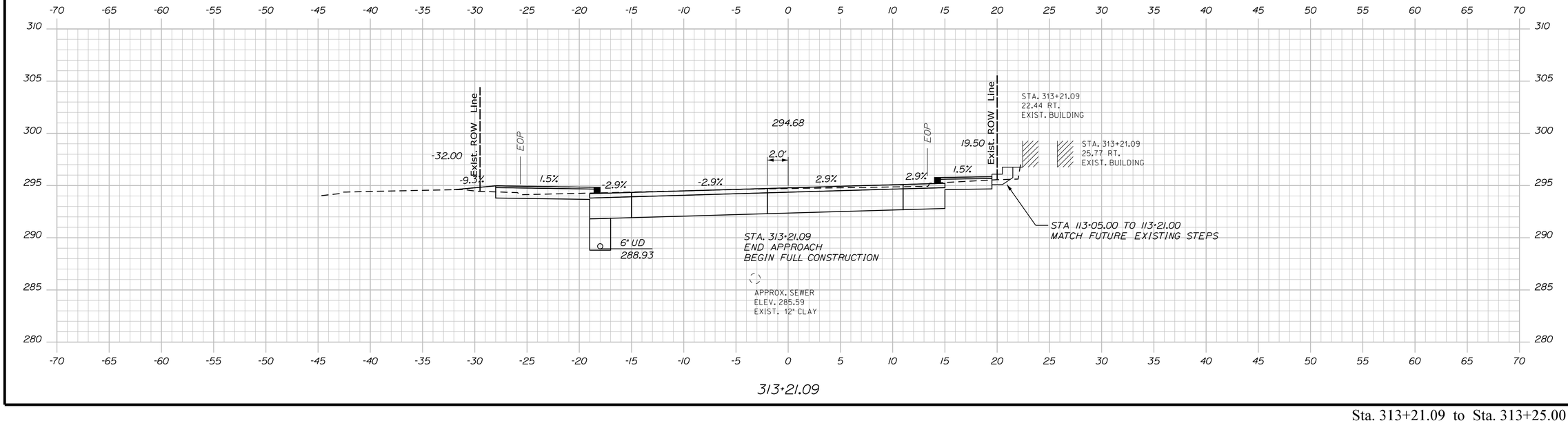
OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024

Sta. 312+75.00 to Sta. 313+00.00



313+25.00



313+21.09

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
RIVER STREET

CROSS SECTIONS

SHEET NUMBER

138

OF 149

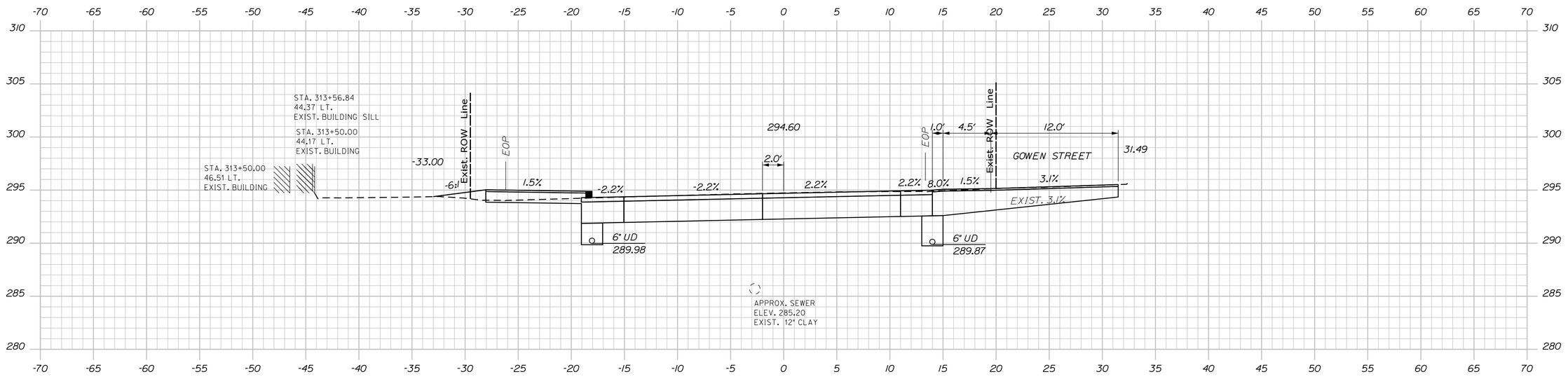
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024

Sta. 313+21.09 to Sta. 313+25.00

Username: jamesdavis Date:2/5/2024
Division: HIGHWAY
Filename: ...\MSTA\050_Cross-Sections.dgn



313+66.00



313+50.00

Sta. 313+50.00 to Sta. 313+66.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/EMR	JGD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

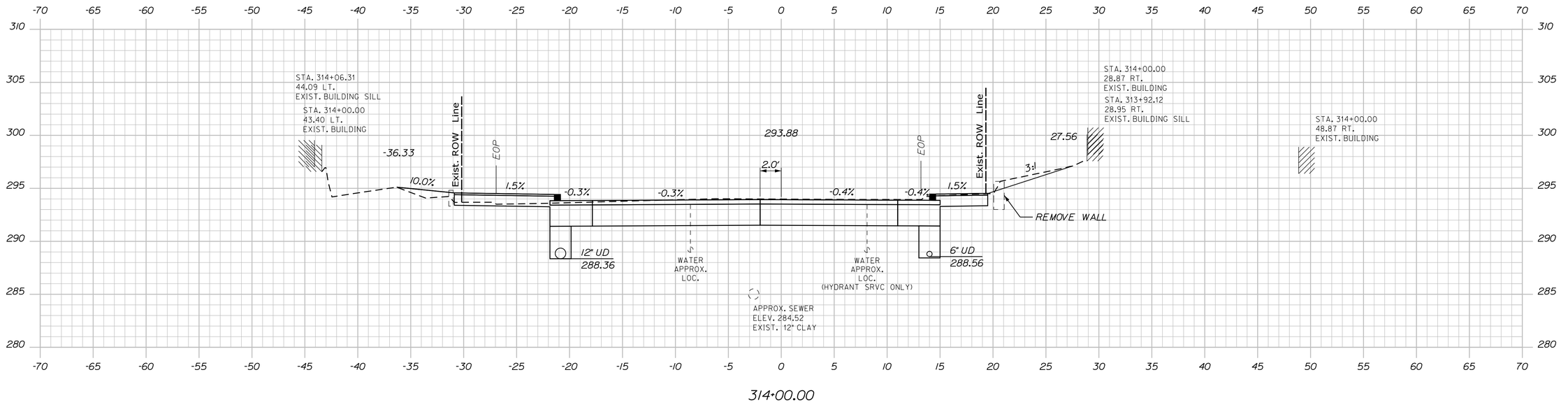
SANFORD
RIVER STREET

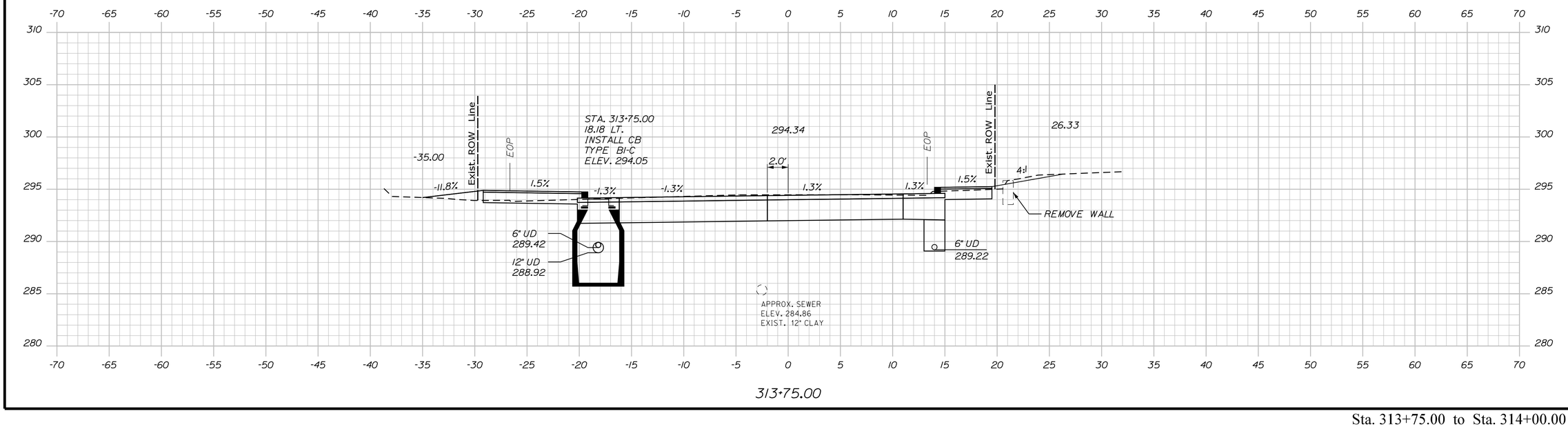
CROSS SECTIONS

SHEET NUMBER

139

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Sta. 313+75.00 to Sta. 314+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN 022642.00

HIGHWAY PLANS

vhb

	E. MARTIN	BY	DATE
PROJ. MANAGER			
DESIGN-DETAILED	BMD/EMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
RIVER STREET

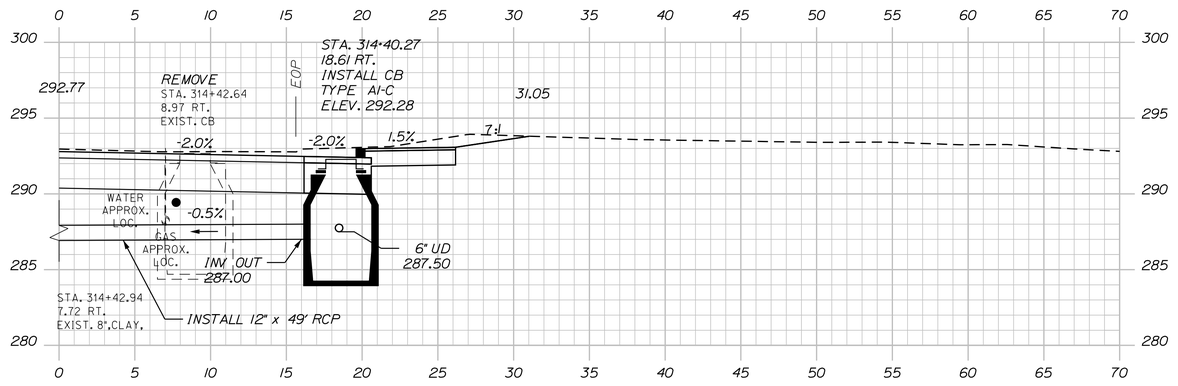
CROSS SECTIONS

SHEET NUMBER

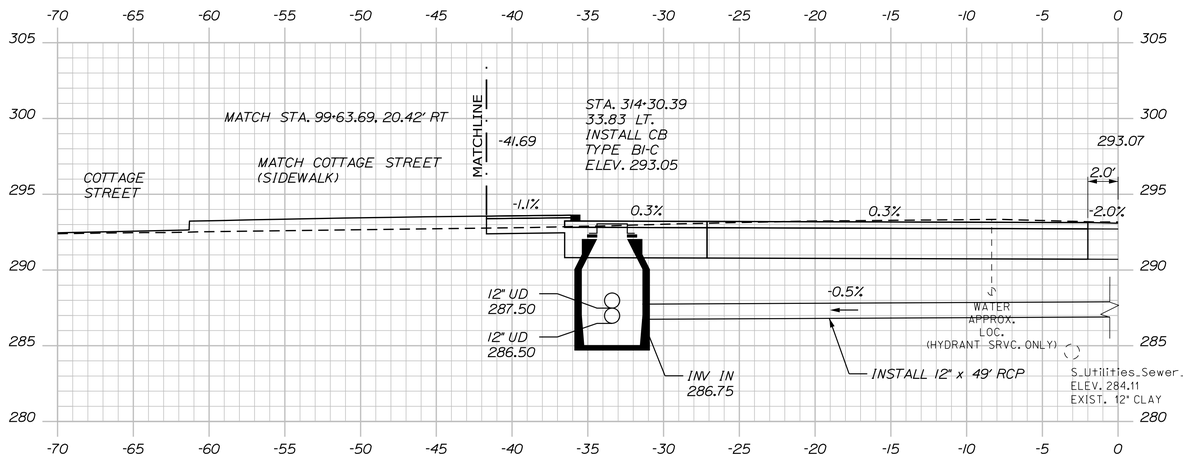
140

OF 149

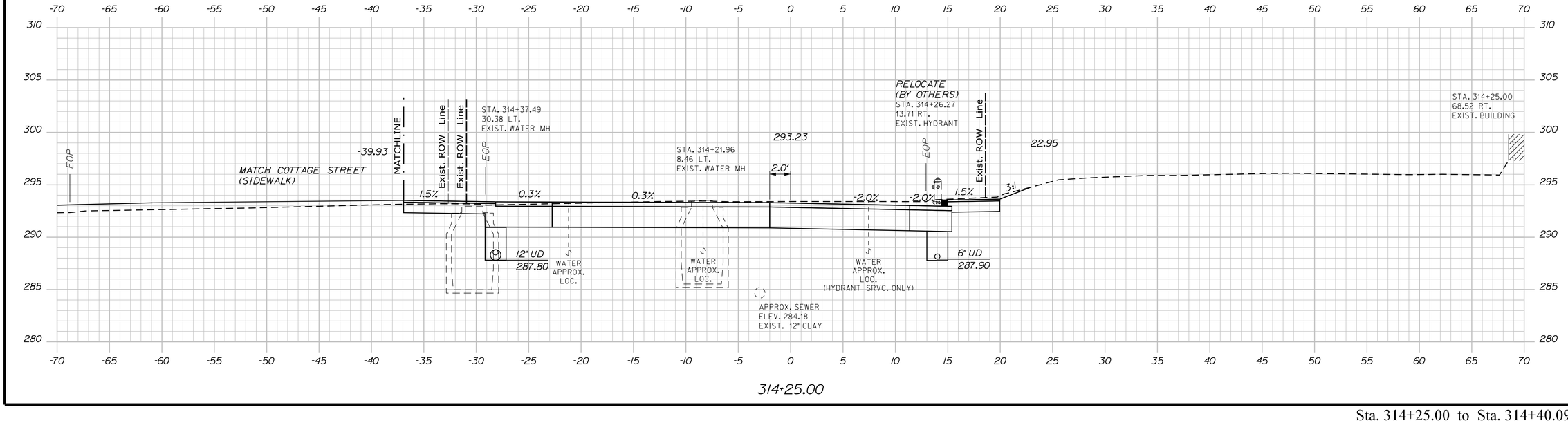
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



314+40.09



314+30.39



314+25.00

Sta. 314+25.00 to Sta. 314+40.09

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/EMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
RIVER STREET

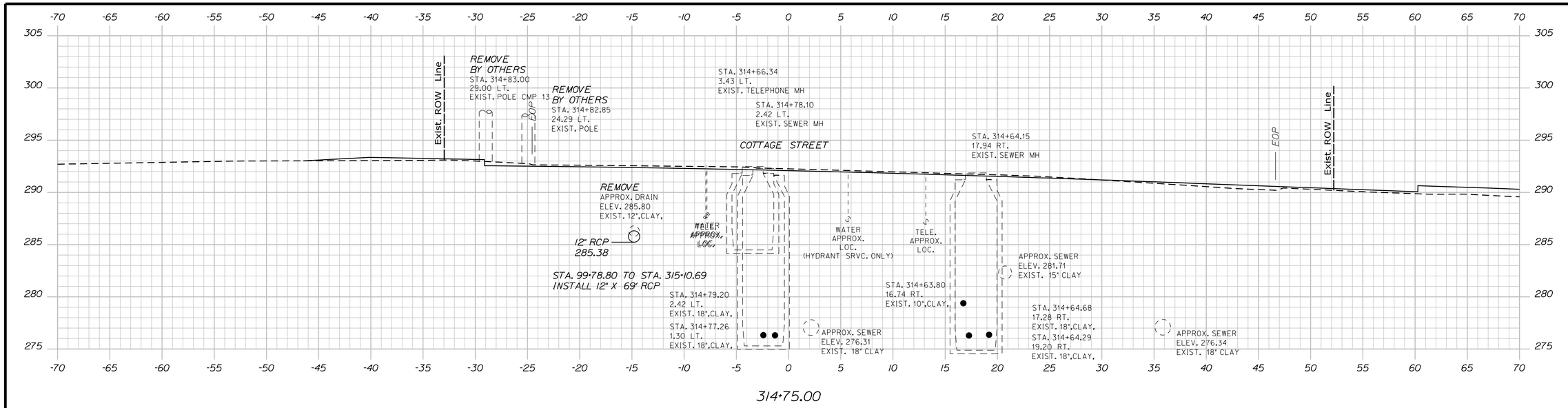
CROSS SECTIONS

SHEET NUMBER

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Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

		DATE
PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/EMR	BY
CHECKED-REVIEWED	ECF	JBD
DESIGN2-DETAILED2		AG
DESIGN3-DETAILED3		2/5/2024
REVISIONS 1		2/5/2024
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
RIVER STREET

CROSS SECTIONS

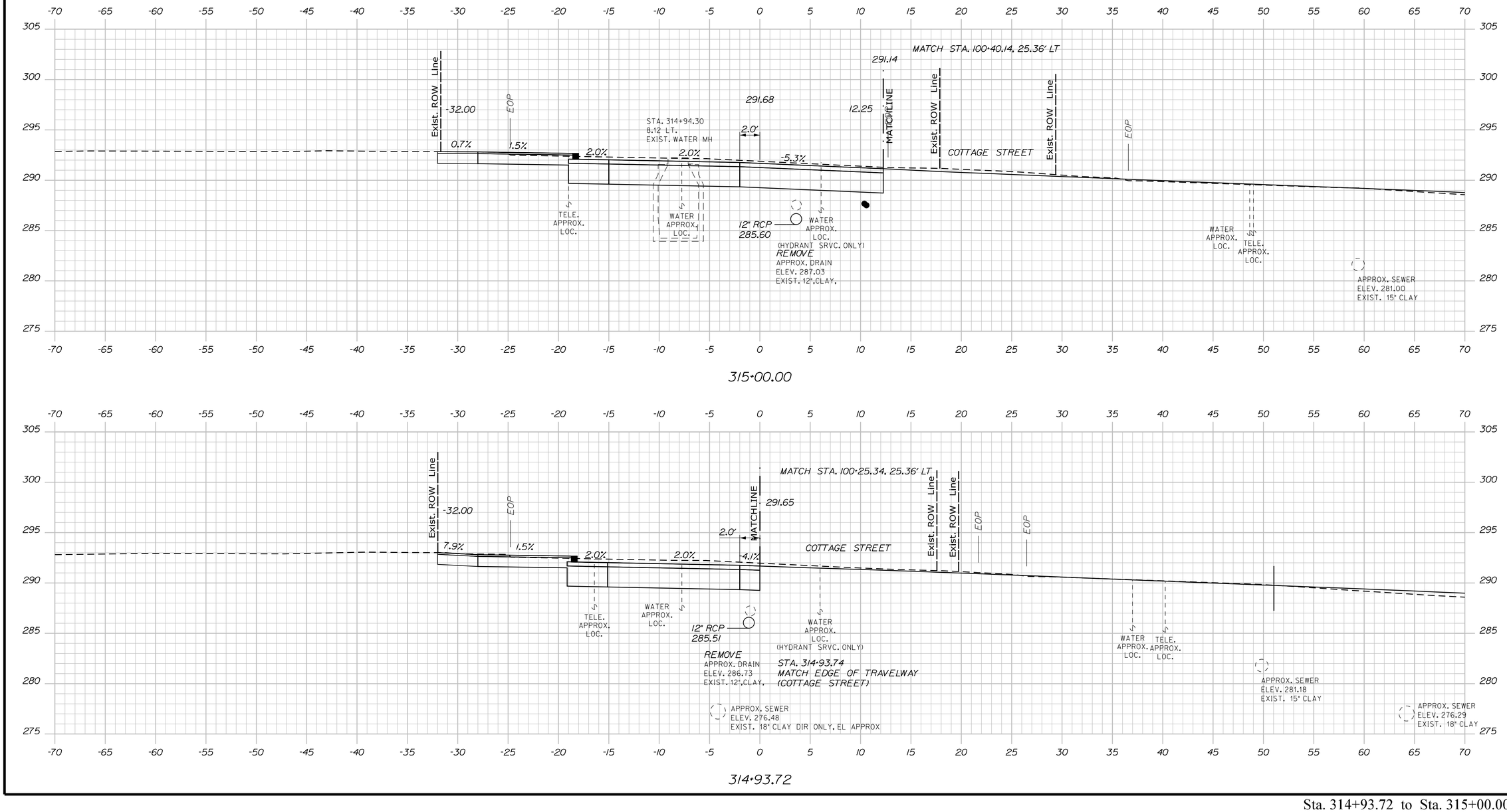
SHEET NUMBER

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Sta. 314+43.77 to Sta. 314+75.00

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



Sta. 314+93.72 to Sta. 315+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/EMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
RIVER STREET

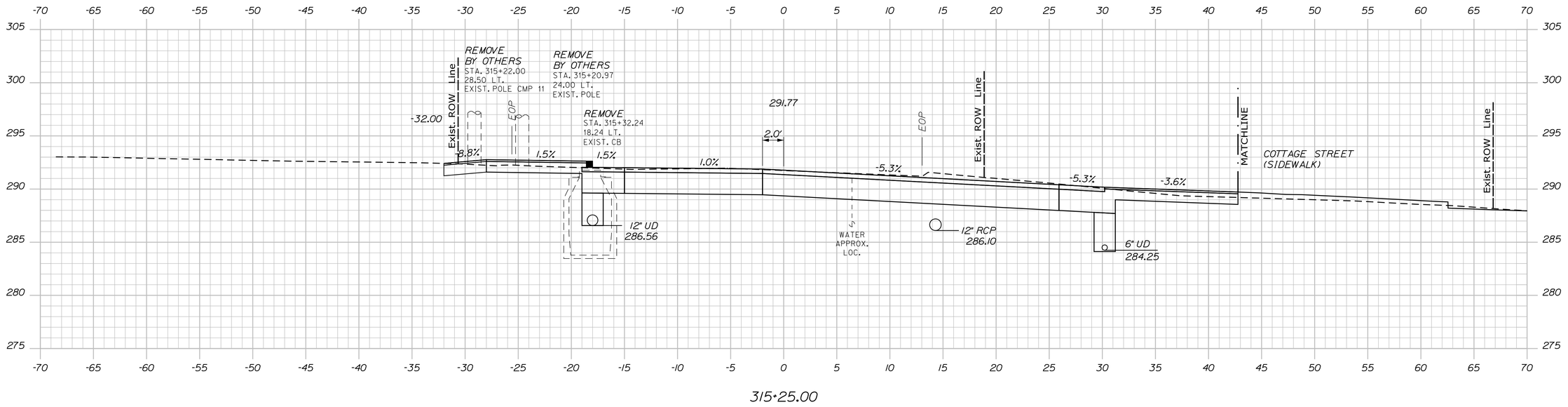
CROSS SECTIONS

SHEET NUMBER

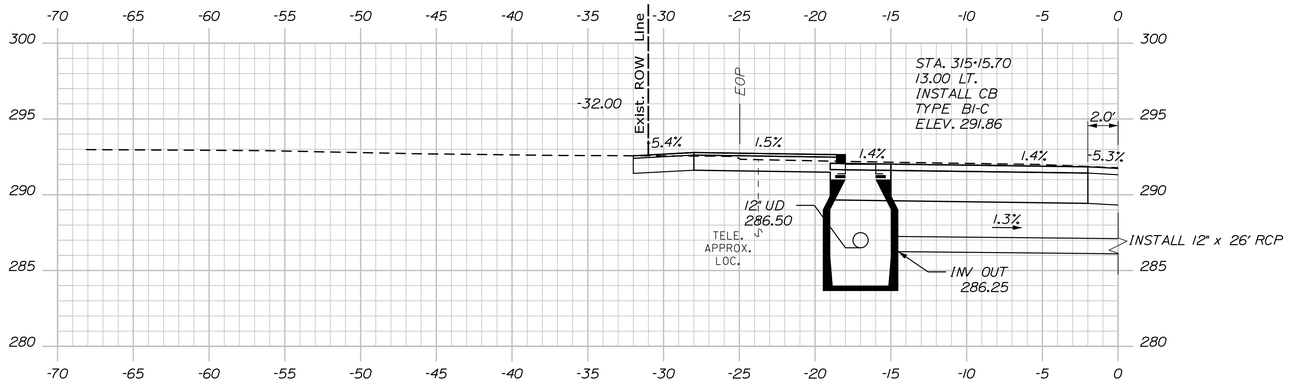
143

OF 149

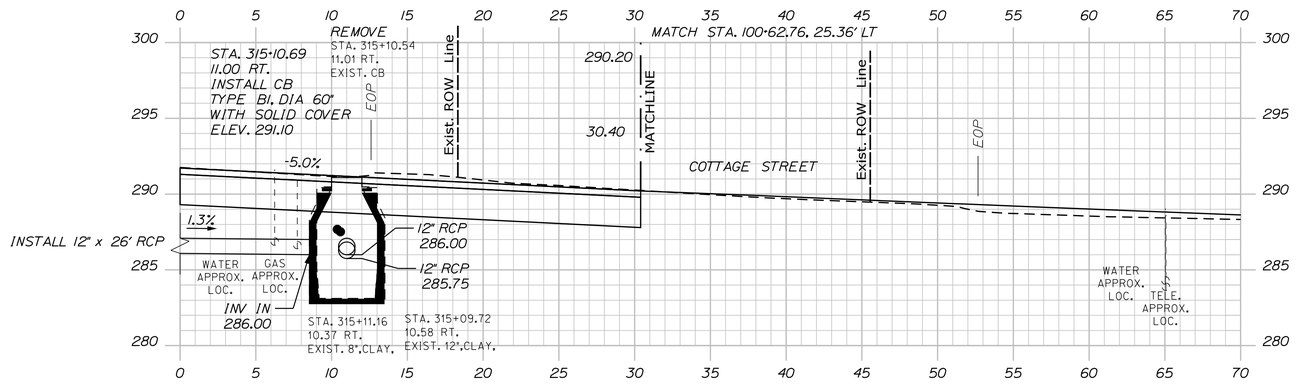
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



315+25.00



315+15.70



315+10.69

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	EOF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
RIVER STREET

CROSS SECTIONS

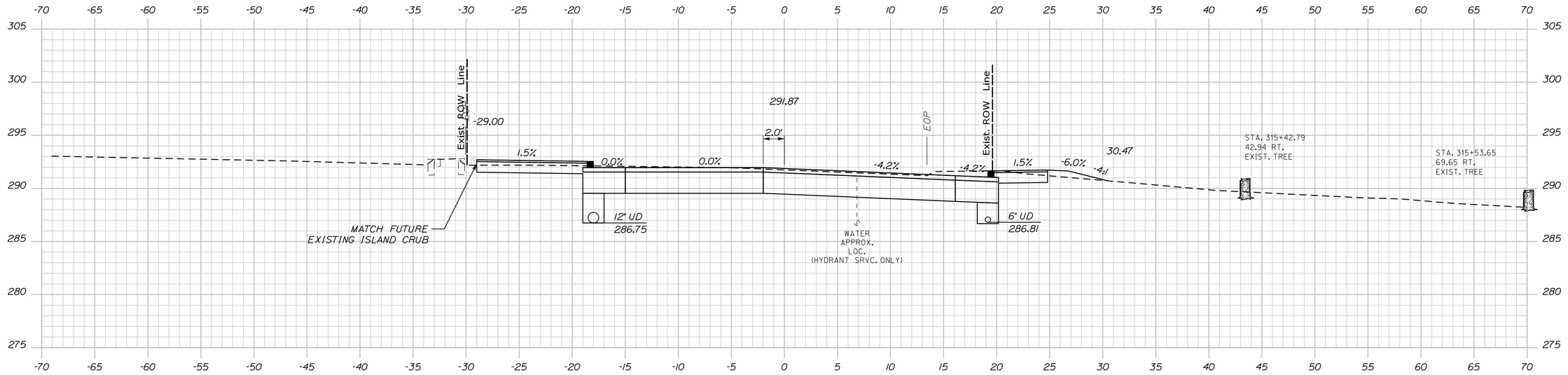
SHEET NUMBER

144

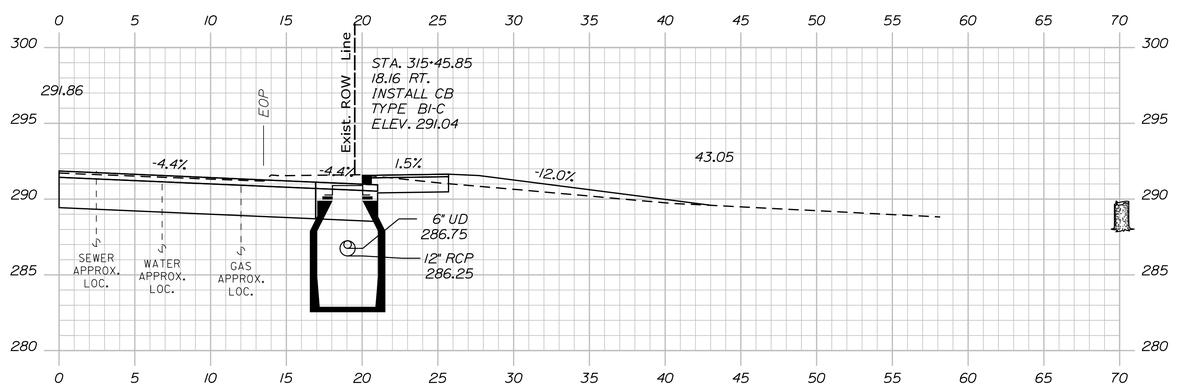
OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024

Sta. 315+25.00 to Sta. 315+50.00



315+50.00



315+46.27

Sta. 315+75.00 to Sta. 316+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
RIVER STREET

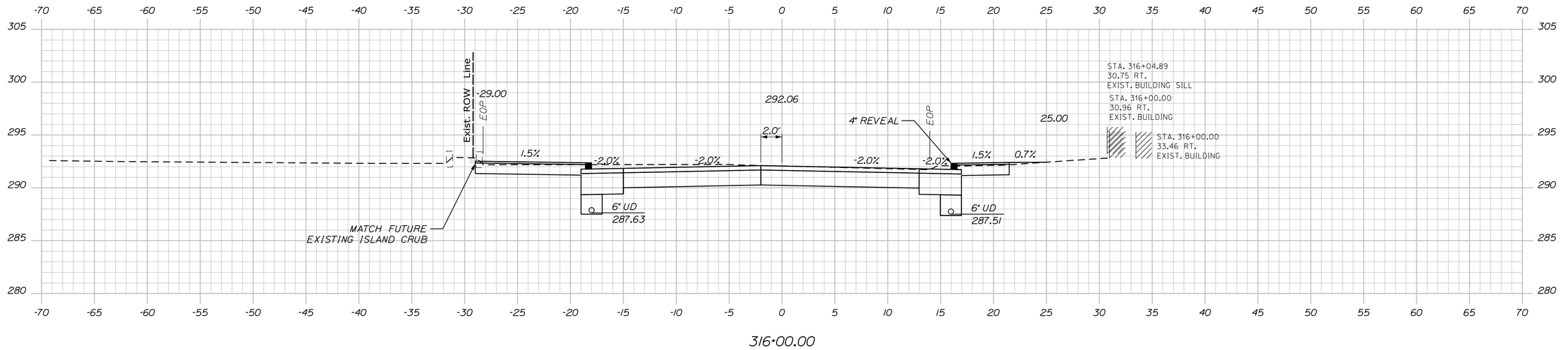
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SHEET NUMBER

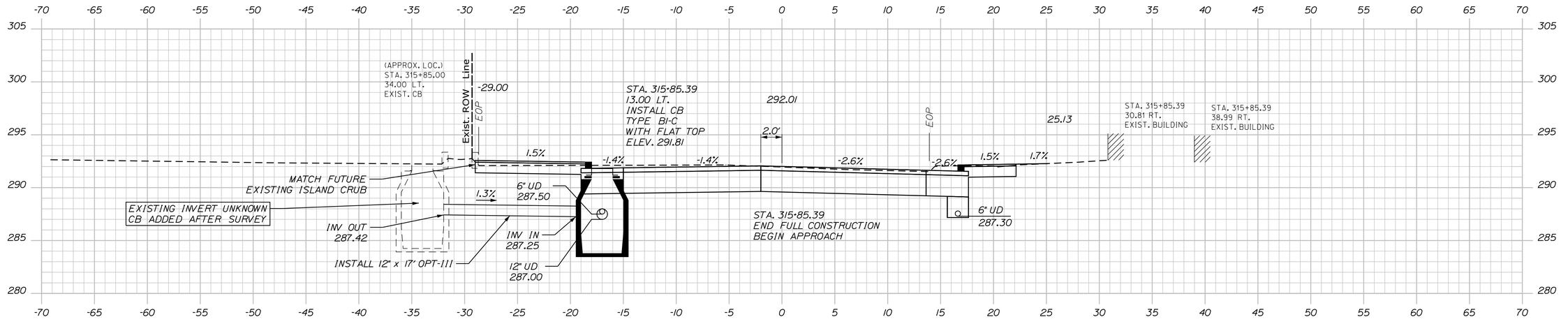
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OF 149

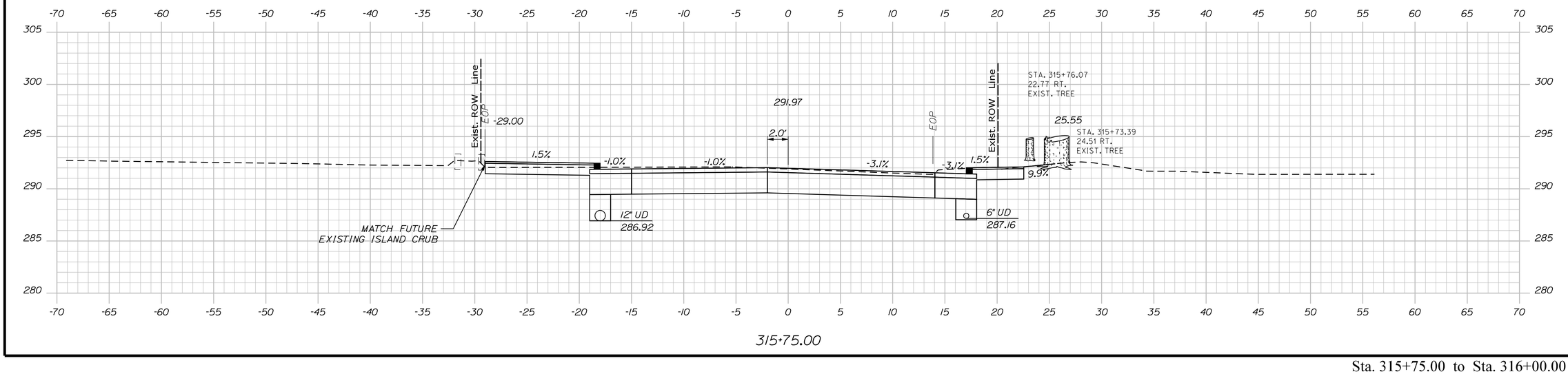
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



316+00.00



315+85.39



315+75.00

Sta. 315+75.00 to Sta. 316+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/EMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
RIVER STREET

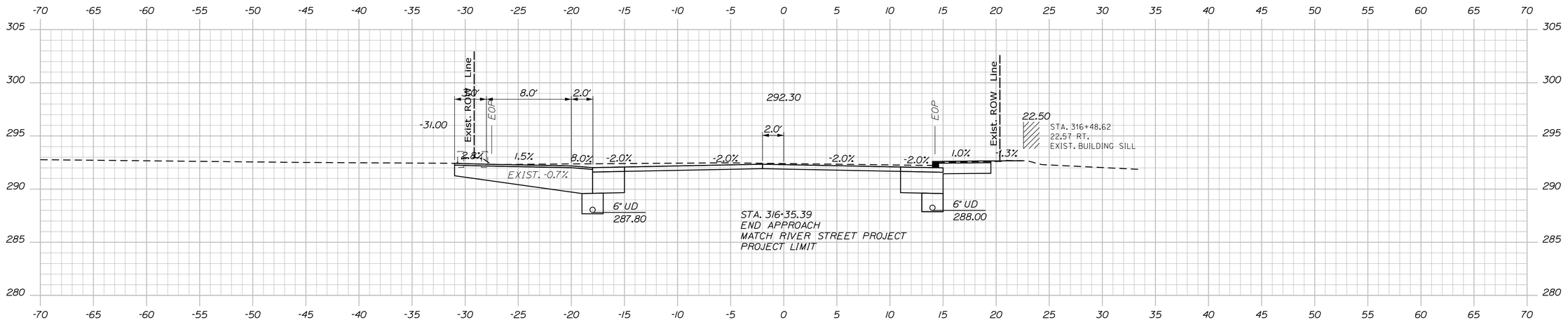
CROSS SECTIONS

SHEET NUMBER

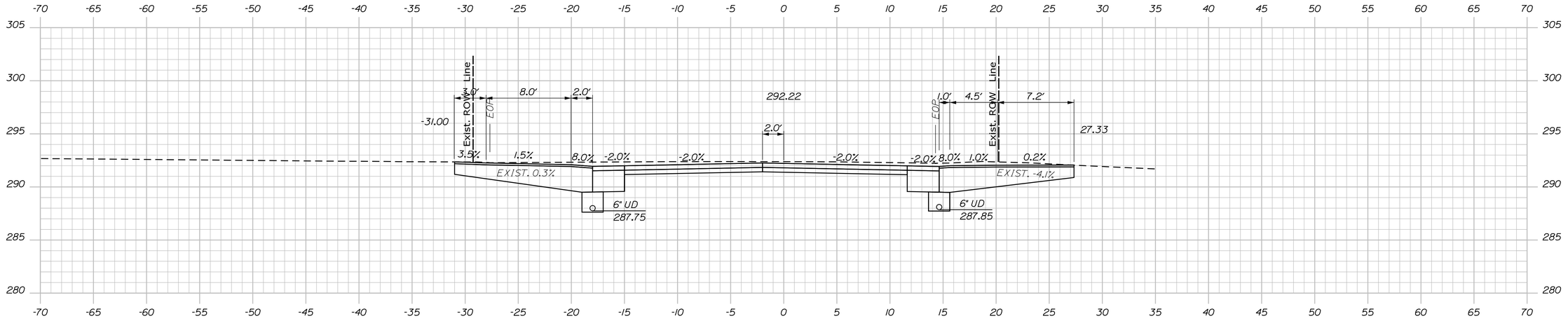
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OF 149

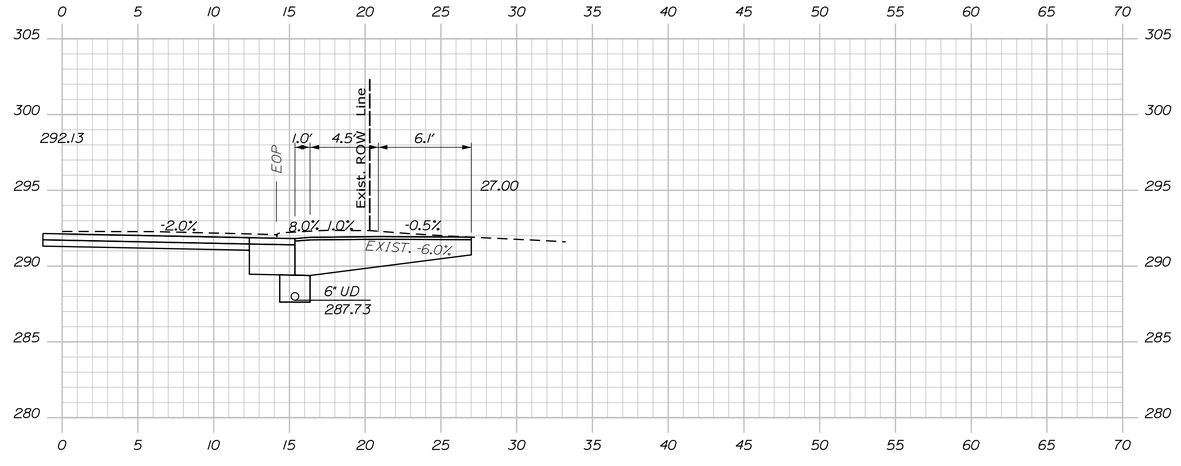
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



316+35.39



316+25.00



316+12.00

Sta. 316+12.00 to Sta. 316+35.39

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

	BY	DATE
PROJ. MANAGER	E. MARTIN	
DESIGN-DETAILED	BMD/EMR	2/5/2024
CHECKED-REVIEWED	ECF	2/5/2024
DESIGN2-DETAILED2	AG	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SANFORD
RIVER STREET

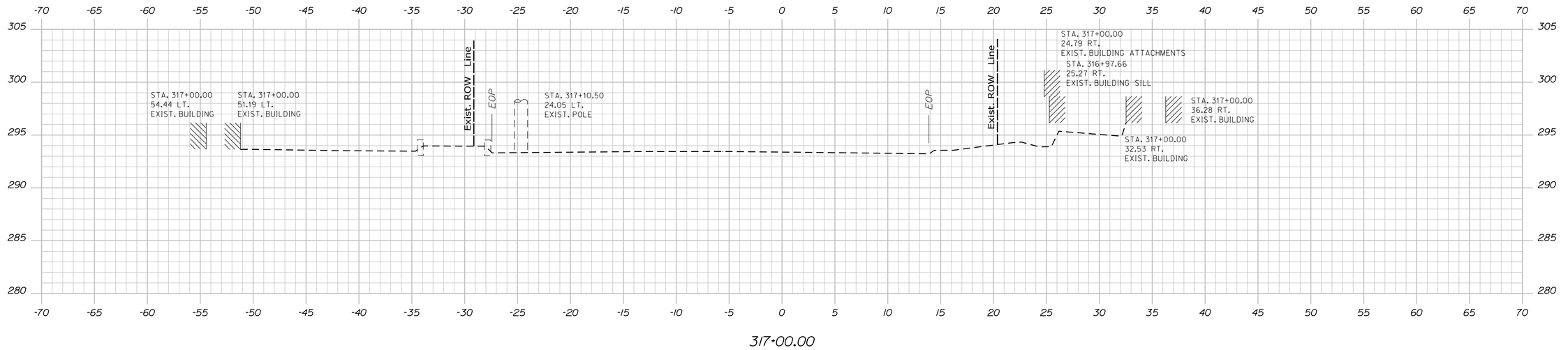
CROSS SECTIONS

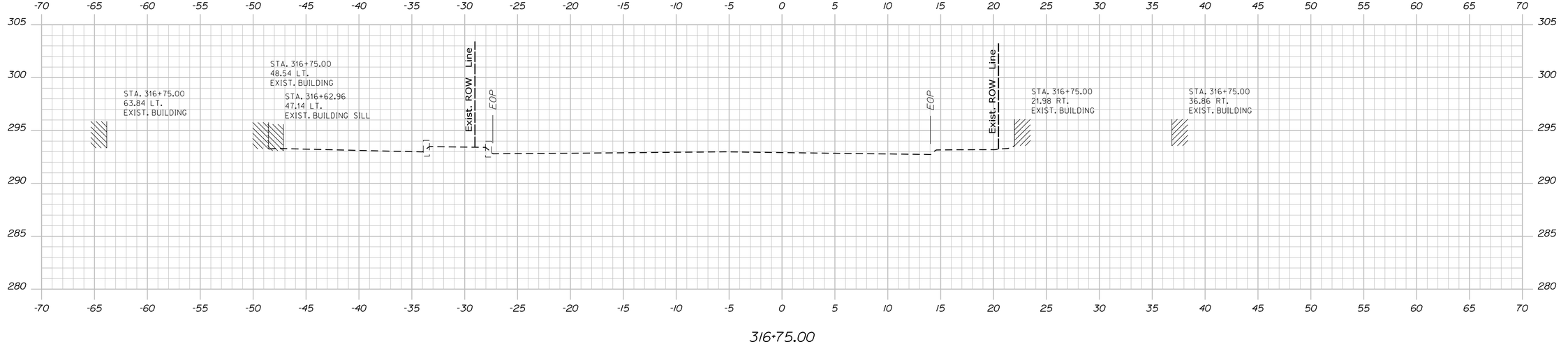
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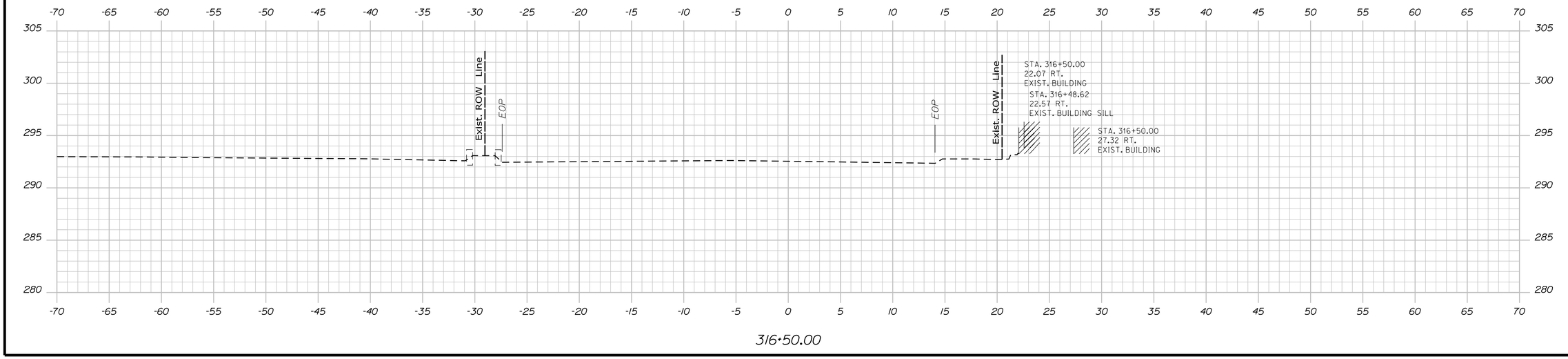
147

OF 149

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN	BY	DATE
DESIGN-DETAILED	BMD/EMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
RIVER STREET

CROSS SECTIONS

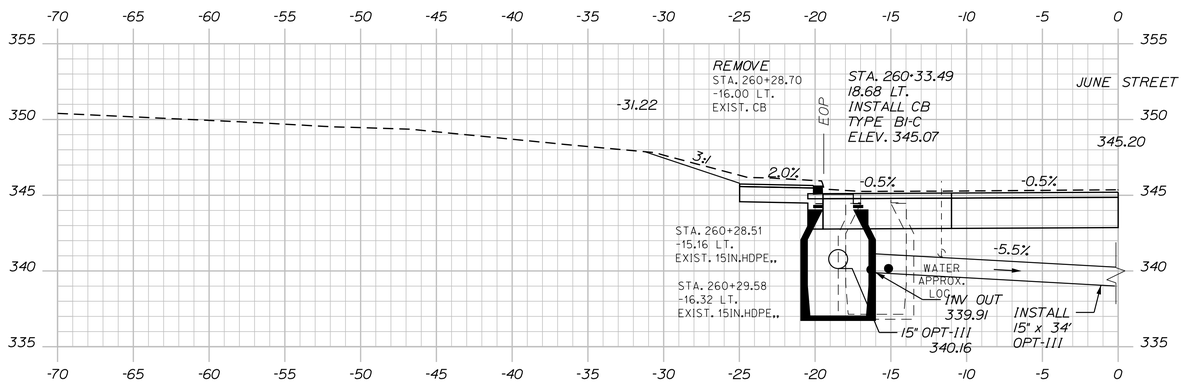
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148

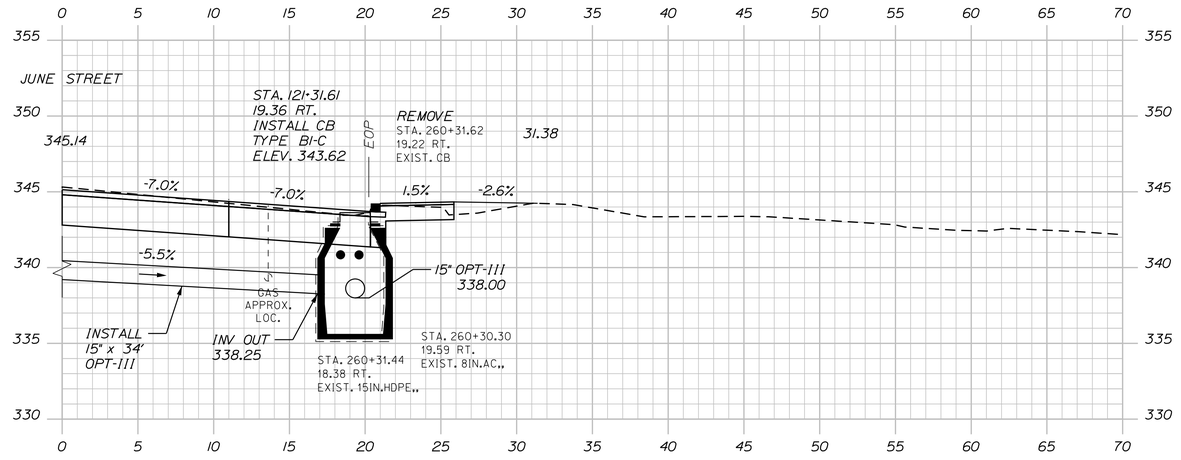
OF 149

Sta. 316+50.00 to Sta. 317+00.00

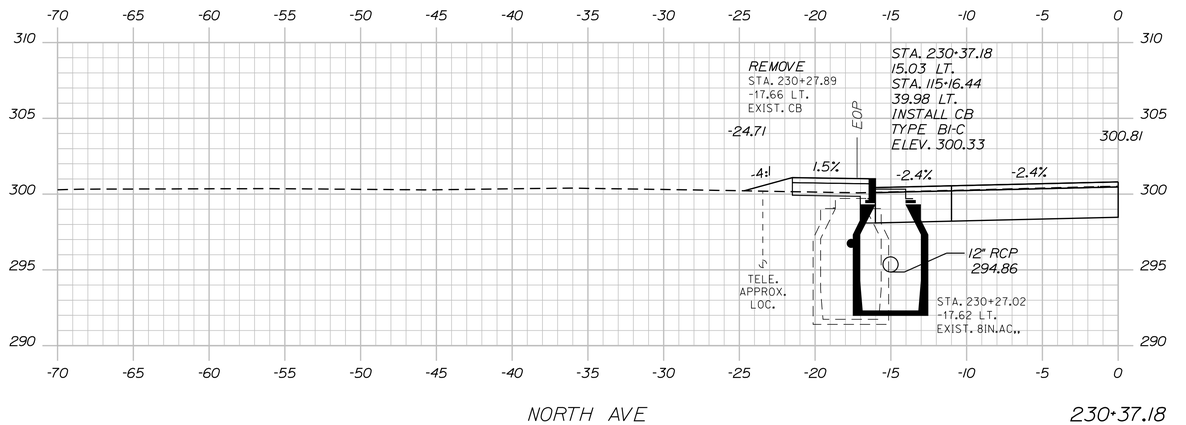
Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024



260+33.49 JUNE STREET



260+31.61 JUNE STREET



NORTH AVE 230+37.18

Filename: ...\MSTA\050_Cross-Sections.dgn Division: HIGHWAY Username: jamesdavis Date:2/5/2024

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

CAPITAL PROJECTS

WIN
022642.00

HIGHWAY PLANS

vhb

PROJ. MANAGER	E. MARTIN		
DESIGN-DETAILED	BMD/BMR	JBD	2/5/2024
CHECKED-REVIEWED	ECF	AG	2/5/2024
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SANFORD
SIDE STREETS

CROSS SECTIONS

SHEET NUMBER

149

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