

STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION



EDGECOMB  
LINCOLN COUNTY

ROUTE 1

FEDERAL AID PROJECT NO. HSIP-2178(300)

PROJECT LENGTH : .45 MILES

PLAN LEGEND

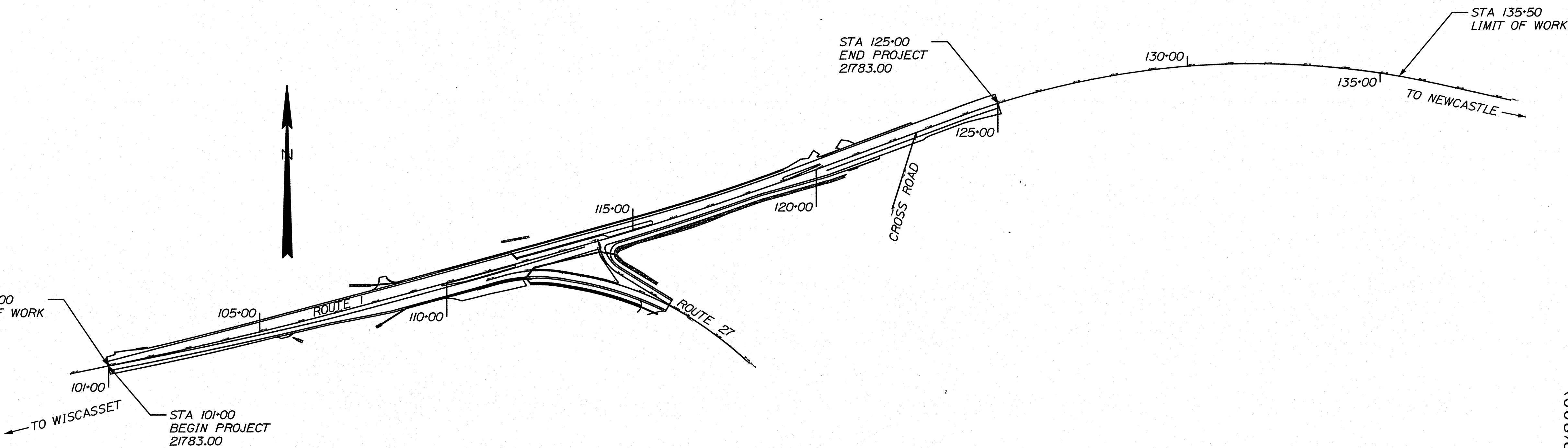
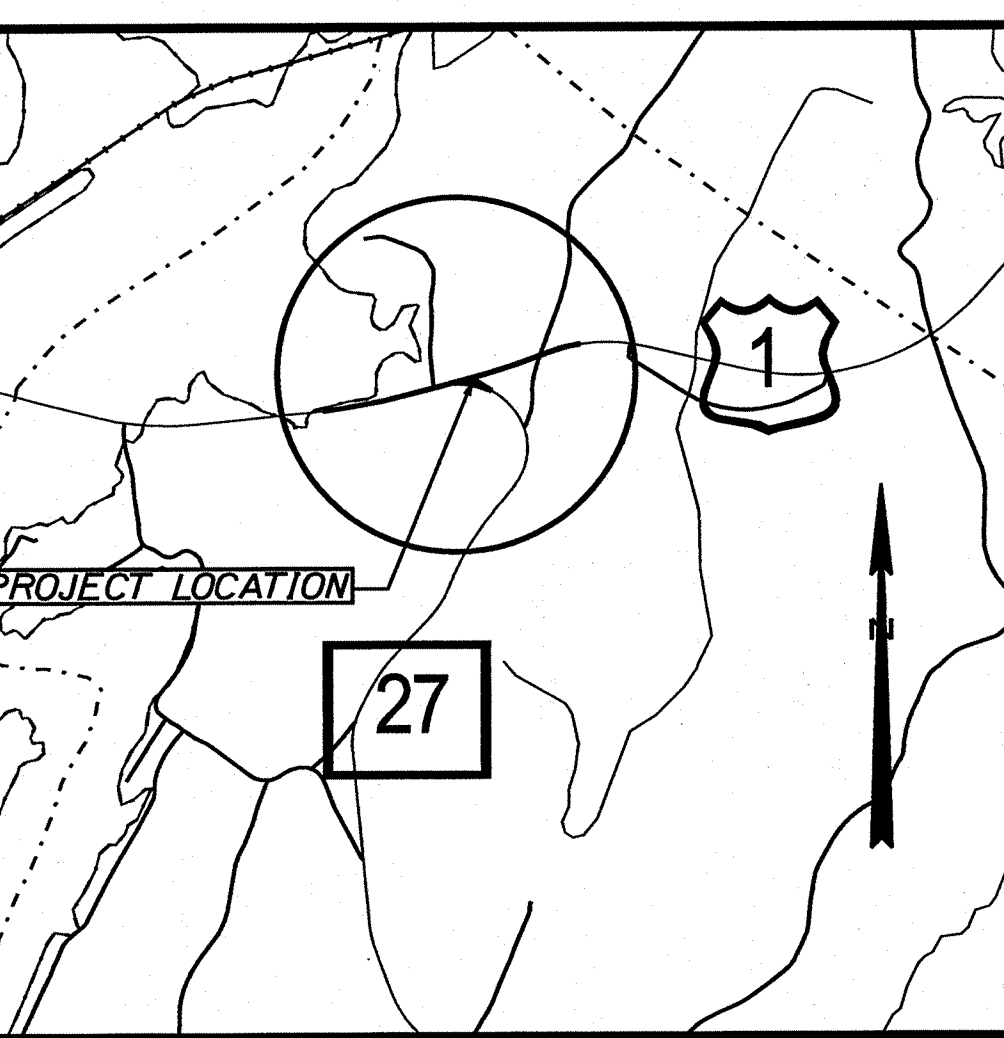
Town, County, State	Catch Basins	Existing	Proposed
Property Lines	Manholes	Existing	Proposed
R/W Lines-Existing	Proposed Underdrain		
R/W Lines-Proposed	Proposed Ditch		
Culvert-Existing	Existing Ditch		
Culvert Proposed	Utility Poles	Existing	Proposed
Curbing	Fire Hydrants	Existing	Proposed
Type 1	Existing Water Line		
Type 3	Existing San. Sewer		
Type 5	Existing San. Sewer Manhole		
Outline of Bodies of Water	Guardrail-Existing		
Exposed Bedrock	Guardrail-Proposed		
Buildings	Guardrail-Cable, Other		
Trees	Centerline-Existing		
Tree Line	Centerline-Proposed		
Clearing Limit Line	Travelway-Existing		
Railroad	Travelway-Proposed		

Boring	HB-XXX-###	Probe	P-#.X
Pavement Core	PC-#	## = Depth	X = W (Weathered Rock)
Test Pit	TP-XXX-###		R (Refusal)
			NR (No Refusal)

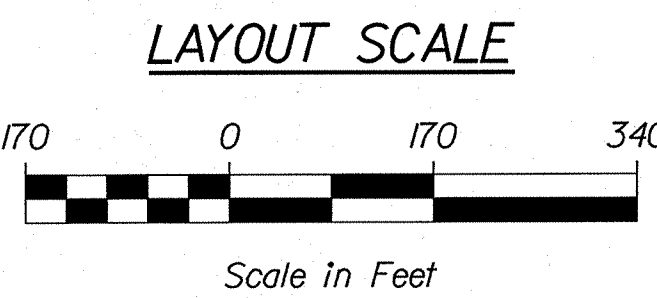
INDEX OF SHEETS

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Construction Notes	8
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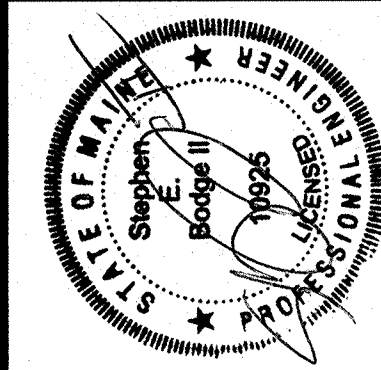
TRAFFIC DATA

Current (2020) AADT	11820
Future (2032) AADT	12530
DHV - % of AADT	10%
Design Hour Volume	1354
% Heavy Trucks (AADT)	9%
Directional Distribution (DHV)	55%
Design Speed (mph)	45
Functional Class	Other Principal Arterial
Corridor Priority	1



PROJECT LOCATION:	Intersection of Route 1 and Route 27, and Route 1 and Cross Road, Edgcomb.
PROGRAM AREA:	Highway Program
SCOPE OF WORK:	Intersection Improvements

STATE OF MAINE	DEPARTMENT OF TRANSPORTATION	APPROVED	DATE
		COMMISSIONER: [Signature]	9/19/2020
		CHIEF ENGINEER: [Signature]	9-16-2020



SIGNATURE	P.E. NUMBER	DATE
[Signature]	10925	9-10-2020

PROGRAM	PROJECT MANAGER	DESIGNER	CONSULTANT	PROJECT RESIDENT	CONTRACTOR	PROJECT COMPLETION DATE
HIGHWAY	ERNEST MARTIN	MARCEL YOUNG-SCAGGS				

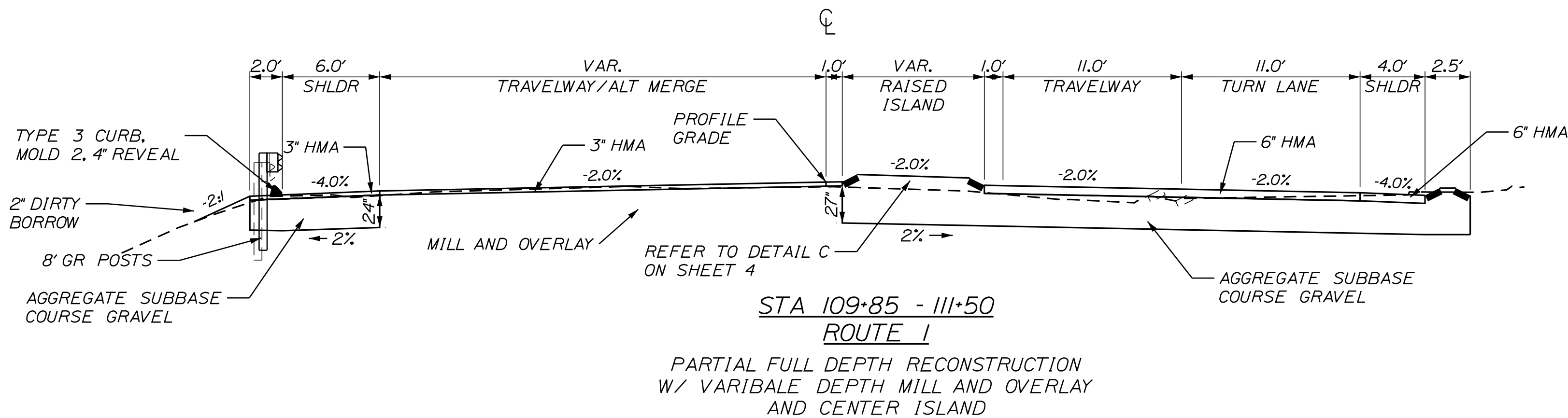
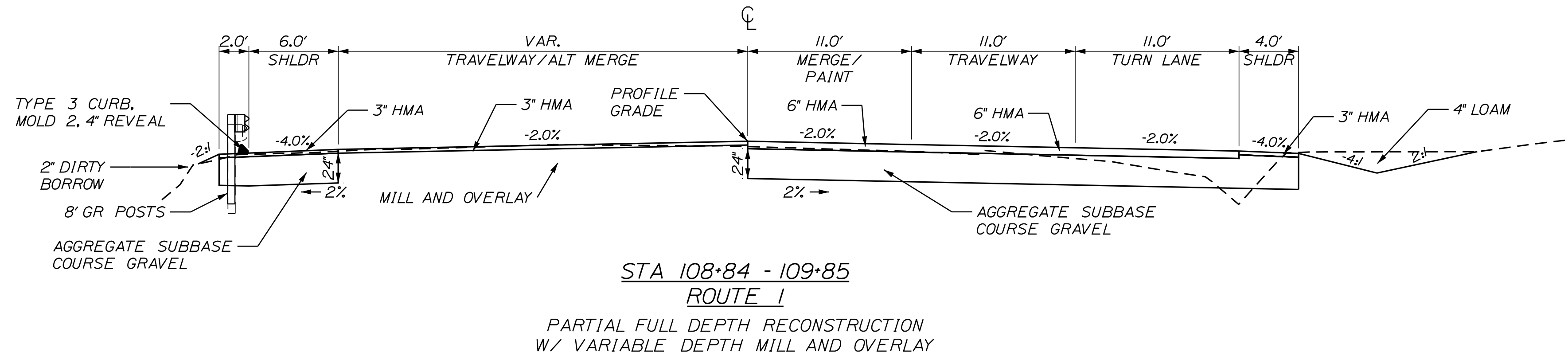
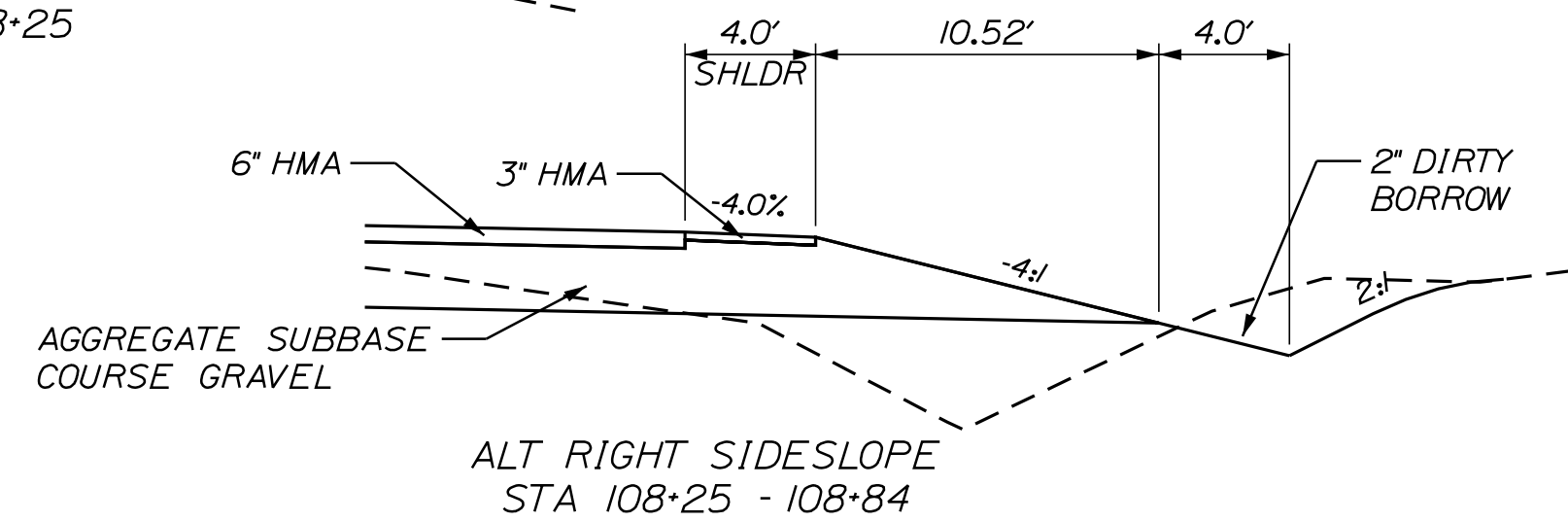
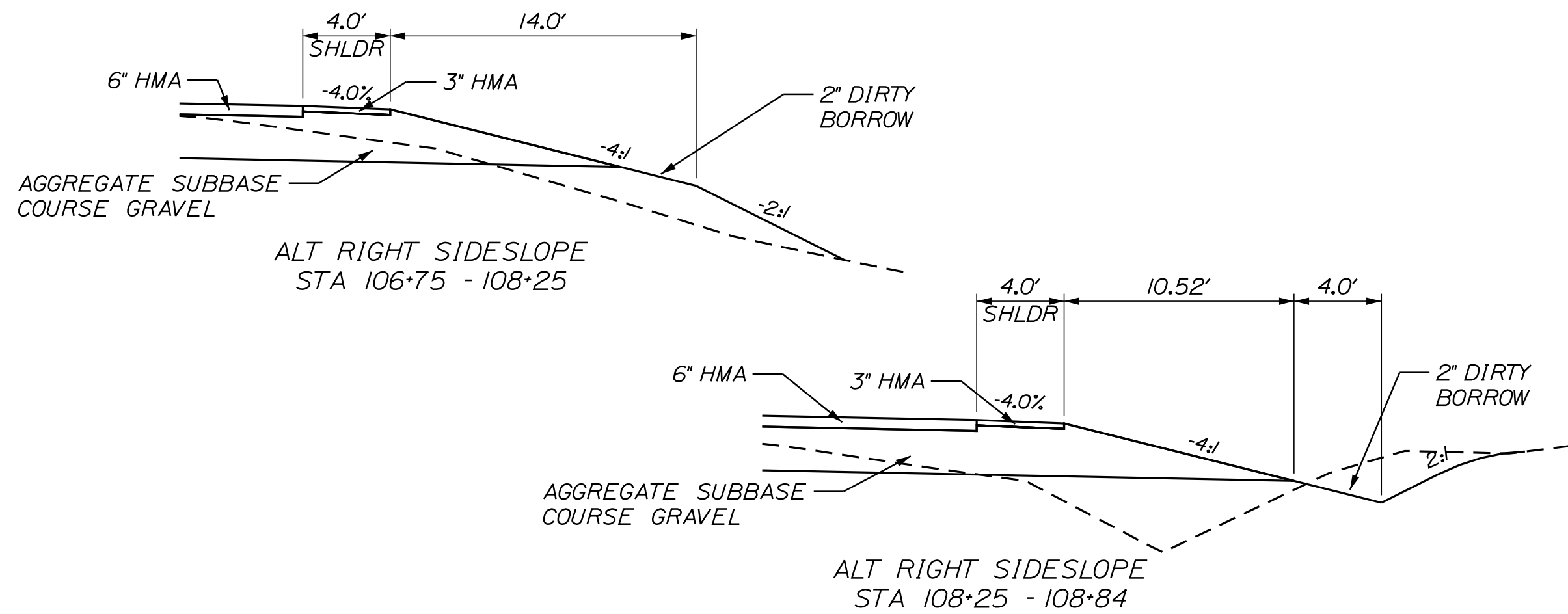
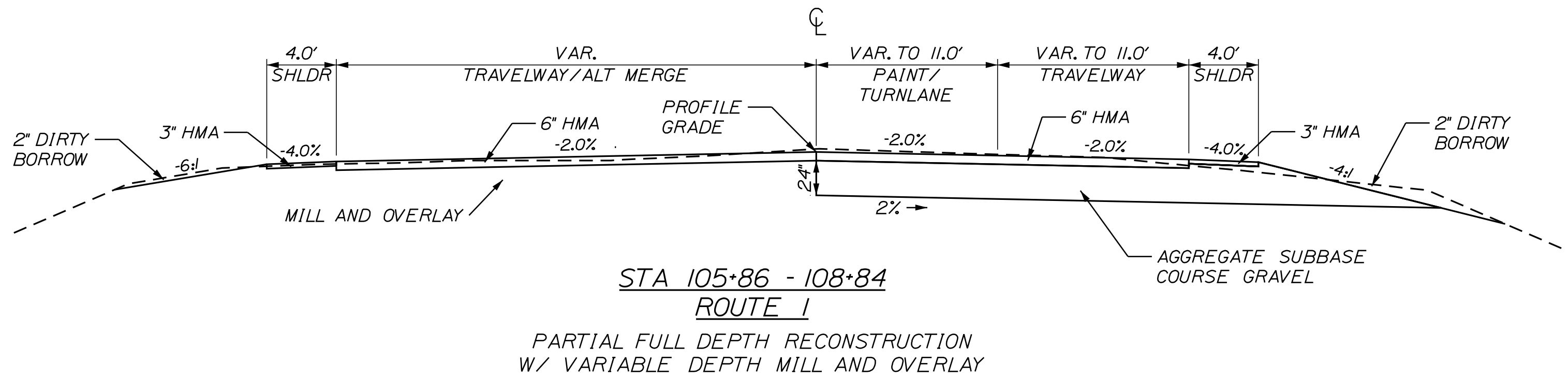
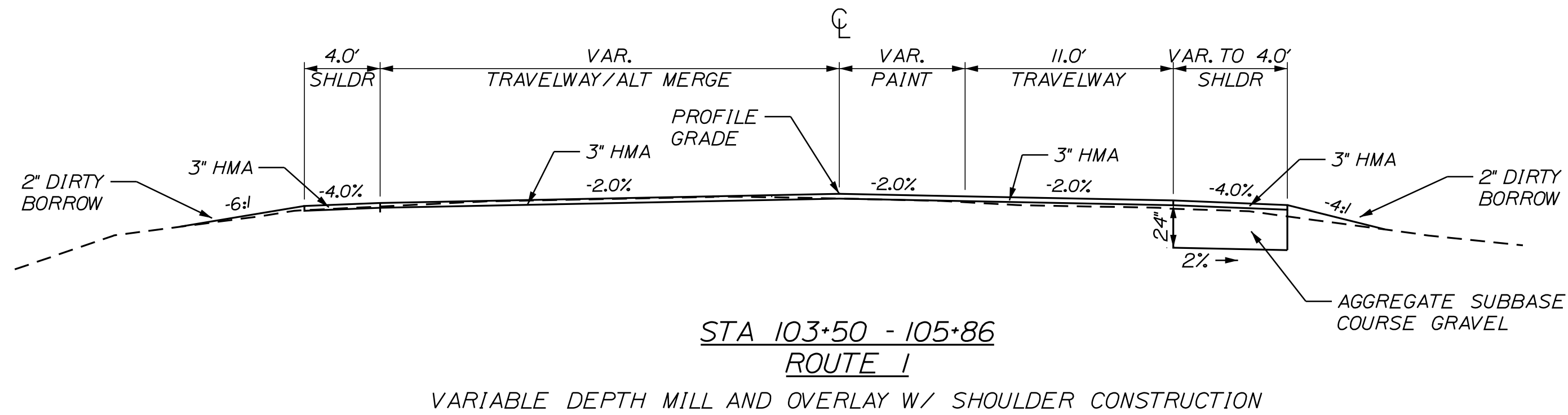
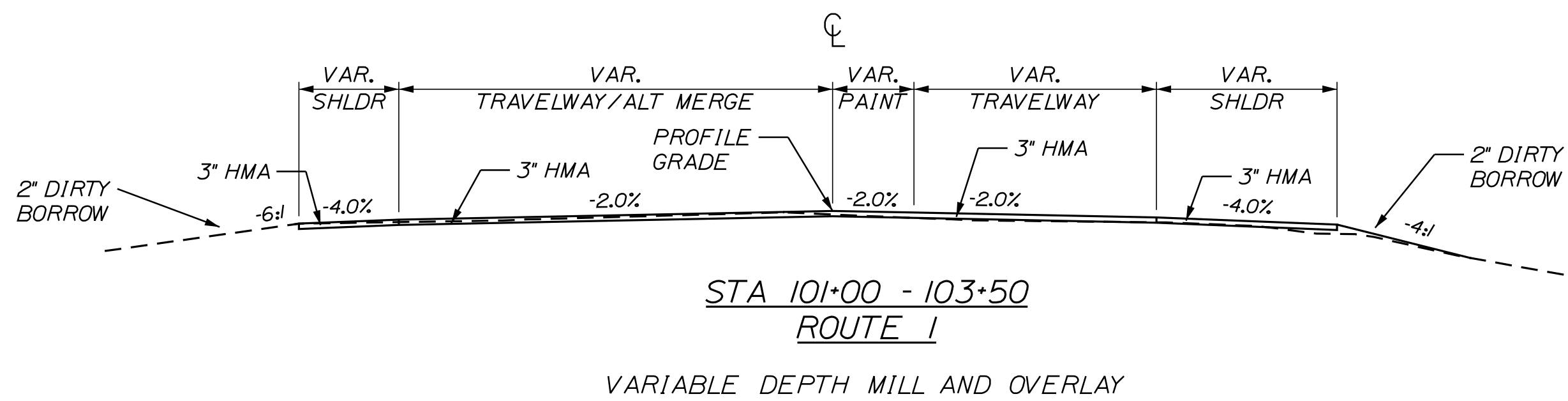
EDGECOMB ROUTE 1 TITLE SHEET
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SHEET NUMBER
1
OF 59

Username: MarcelL.Young-ScogDate:9/16/2020

Division: HIGHWAY

Filename: ... \HIGHWAY\MSTA002\_Typical.dgn



NOT TO SCALE

STATE OF MAINE DEPARTMENT OF TRANSPORTATION	SIGNATURE		DATE	BY	PROJ. MANAGER	Ernie Martin	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE
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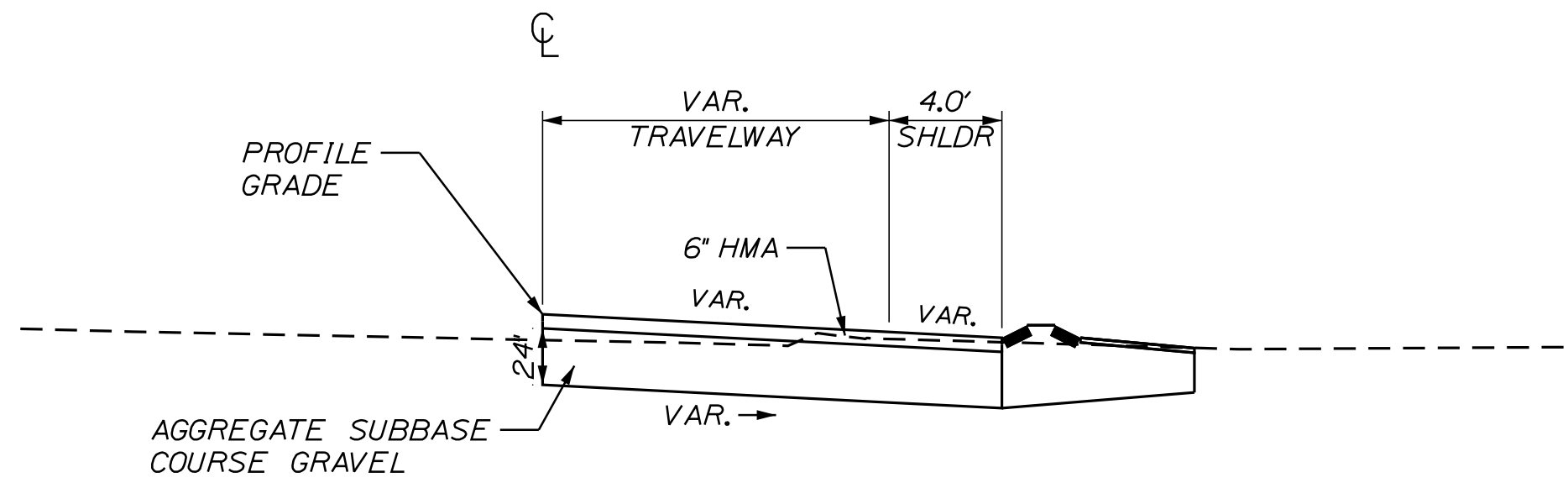




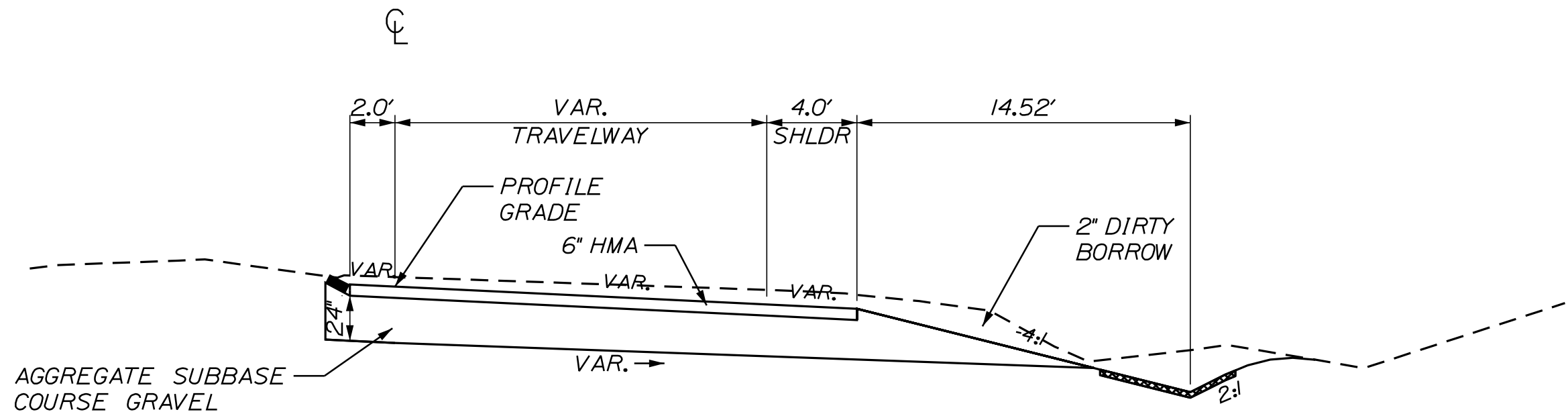
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Division: HIGHWAY

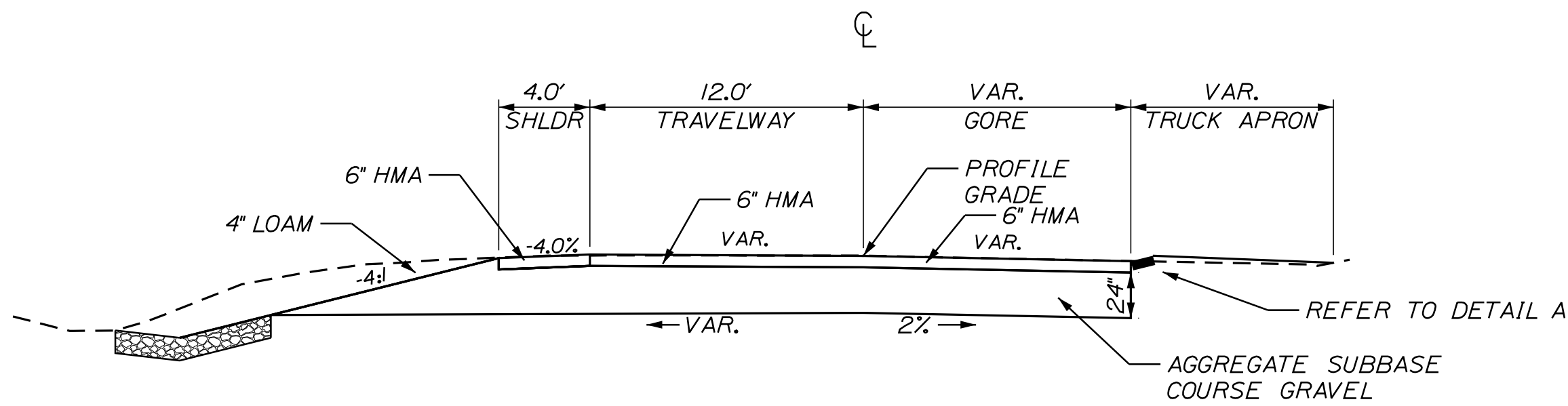
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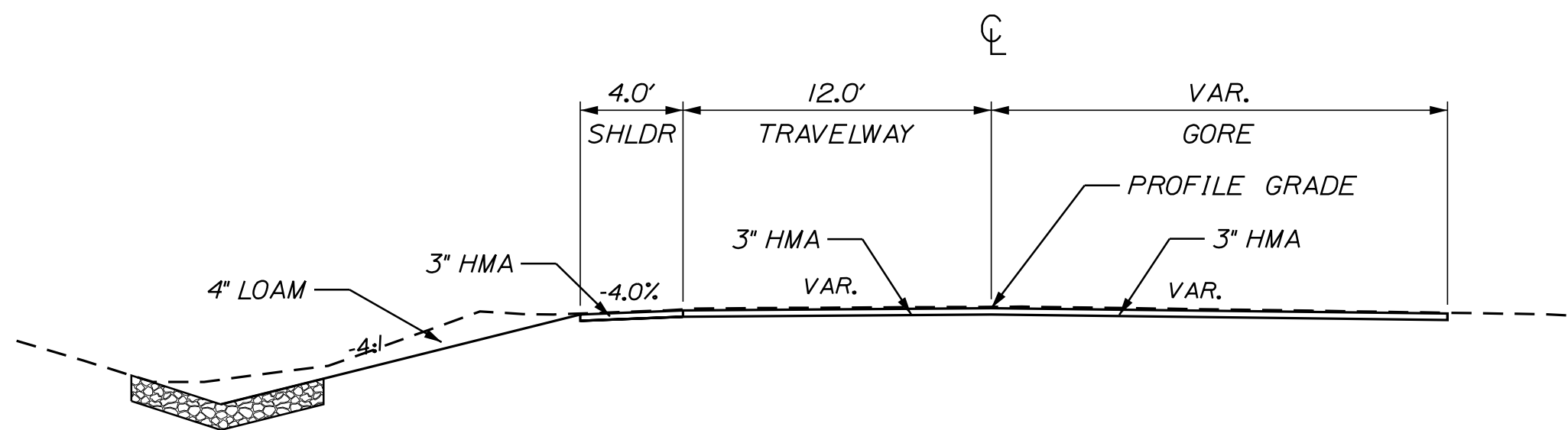
STA 200+50 - 201+20  
ROUTE 27 RAMP  
FULL DEPTH RECONSTRUCTION



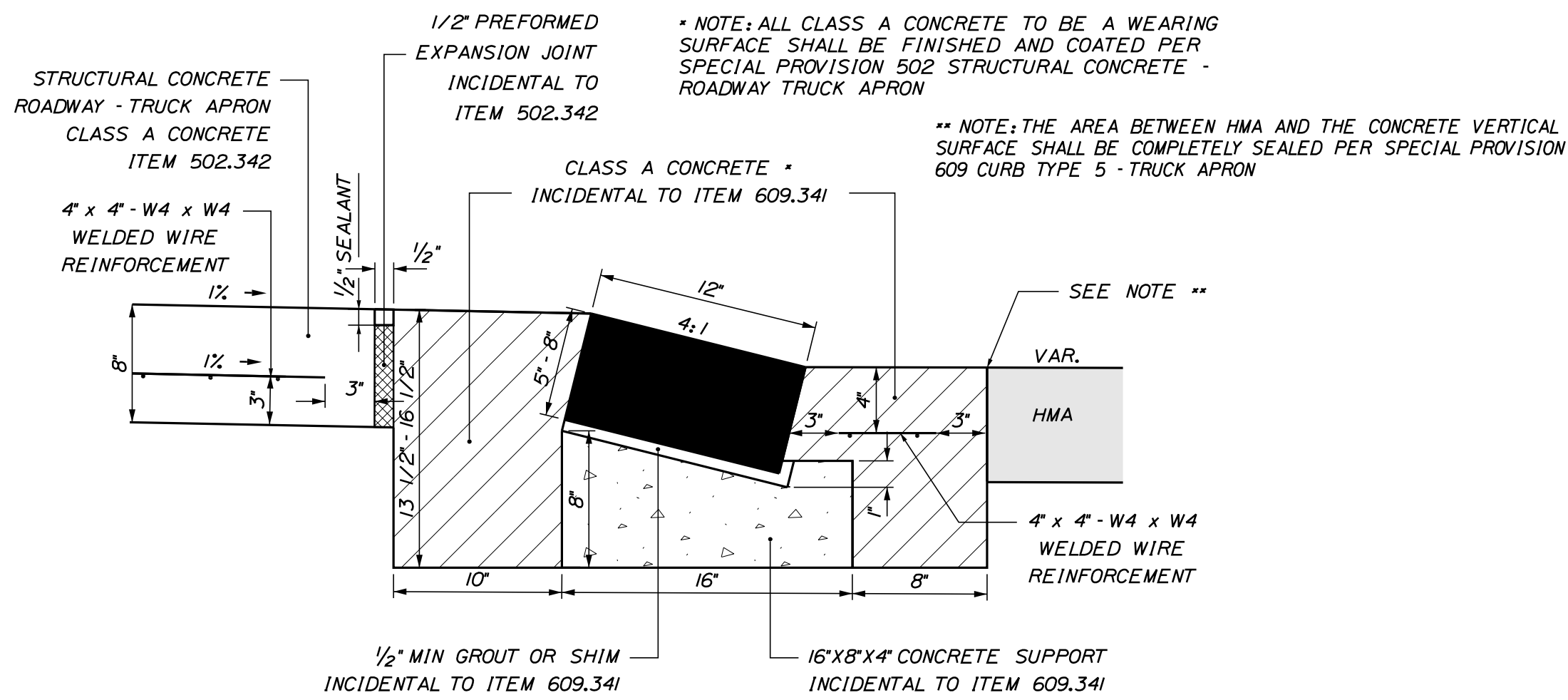
STA 201+20 - 204+89  
ROUTE 27 RAMP  
FULL DEPTH RECONSTRUCTION



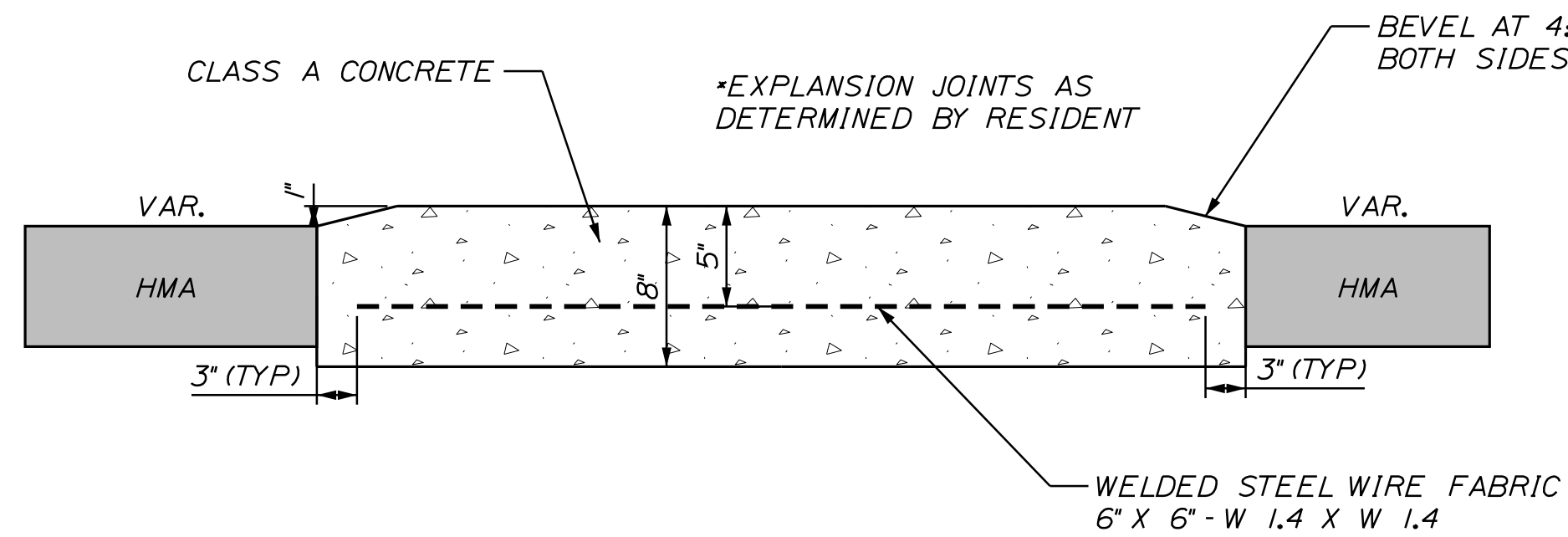
STA 300+23 - 301+19  
ROUTE 27  
FULL DEPTH RECONSTRUCTION



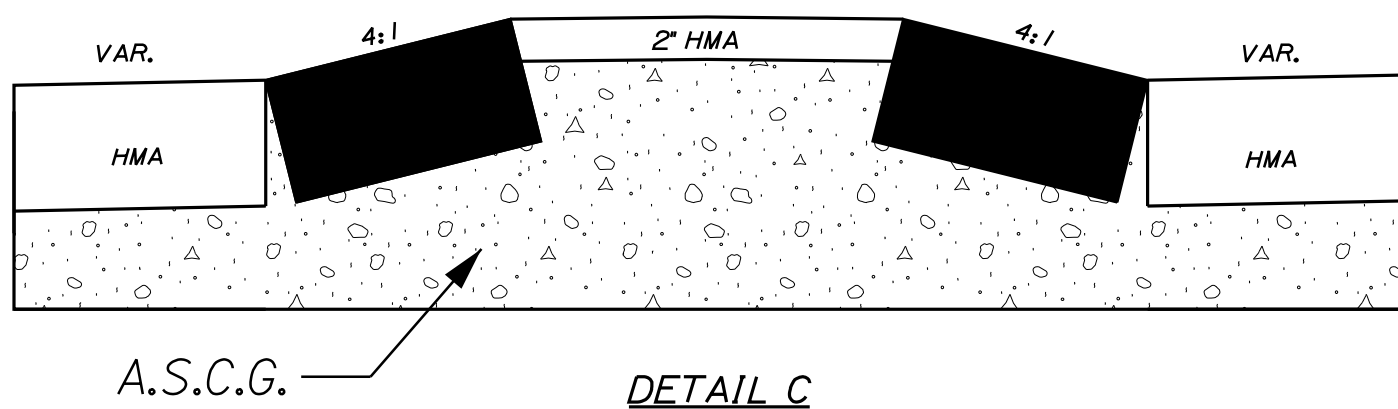
STA 301+19 - 302+60  
ROUTE 27  
VARIABLE DEPTH MILL AND OVERLAY  
W/ DITCHING



DETAIL A  
CURB TYPE 5 TRUCK APRON TYPICAL



DETAIL B  
TYPICAL FLUSH CONCRETE ISLAND



DETAIL C  
TYPICAL RAISED ISLAND

Left Shoulder	Left Travelway	Station	Right Travelway	Right Ramp	Right Shoulder
		<b>Rt 27 Off-Ramp</b>			
		110+91.00 (RT.1)		-2.00%	-4.00%
		200+00.00		-2.50%	-4.00%
		200+50.00		-5.10%	-5.10%
+6.00%		200+68.31		-6.00%	-6.00%
+6.00%		201+76.02		-6.00%	-6.00%
+4.80%		202+65.81		-4.80%	-4.80%
		204+41.84		-4.80%	-4.80%
		204+89.20		-2.40%	-4.00%

NOT TO SCALE

STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION  
HSIP-2178(300)  
WIN 021783.00  
HIGHWAY PLANS

PROJECT: EDGECOMB ROUTE 1

DATE: JUN 2018

BY: M. YOUNG-SCOGG

CHECKED: C. RUSSELL

DESIGNED: M. DELLOS

REVISIONS: 1

REVISIONS: 2

REVISIONS: 3

REVISIONS: 4

FIELD CHANGES

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER

4

OF 59





STATION	CULVERT PIPE									CATCH BASIN				MH	UNDERDRAIN						ELBOWS, TEES, WYES AND INLET GRATE UNITS	REMARKS
	RCP			OPTION I		OPTION III									TYPE B		TYPE C					
						SMOOTHLINED		CORRUGATED							TYPE B	OUTLET	SMOOTHLINED		CORRUGATED		DESCRIPTIONS	
	SIZE	LENGTH	CLASS	SIZE	LENGTH	SIZE	LENGTH	SIZE	LENGTH	B1-C	B5-C	E	F		LENGTH	LENGTH	SIZE	LENGTH	SIZE	LENGTH		
CATCH BASINS																						
CB #1 STA 108+84.80, 32.52 LT											1											
CB #2 STA 108+84.80, 36.02 RT										1												
CB #3 STA 110+74.04 37.22 RT										1												
CB #5 STA 111+79.97 31.97 LT											1											
CB #6 STA 111+92.26 9.92 LT										1												
CB #4 STA 112+00.34 43.56 RT										1												
CB #7 STA 112+28.19 21.55 RT										1												
CB #8 STA 300+31.79 28.71 RT										1												
UNDERDRAIN																						
CB #2 TO CB #3																18"	189'					
CB #1 TO CB #5																12"	295'					
CB #3 TO CB #4																15"	127'					
CULVERTS																						
STA 105+41 RT TO STA 105+92 RT	24"	16'	III																			
STA 108+04.03, 60.50' RT TO CB #2						18"	85'															
STA 108+05.46, 45.97' LT TO CB #1						18"	80'															
CB #5 TO CB #6	12"	26'	III																			
CB #4 TO CB #7	15"	20'	III																			
CB #4 TO 201+15.32, 33.54 RT						15"	20'															
CB #7 TO CB #8	12"	175'	III																			
STA 204+15.91 RT TO STA 204+73.26 RT				15"	35'																	
CB #8 TO 300+59.56, 32.28' LT	12"	42'	III																			

STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION  
HSIP-2178(300)  
WIN 021783.00  
HIGHWAY PLANS

EDGE  
COMB  
ROUTE 1  
DRAINAGE SHEET

SHEET NUMBER  
6  
OF 59

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

Ernie Martin  
M. YOUNG-SCOGGIN  
C. RUSSELL  
M. DELORS  
M. DELORS  
M. DELORS  
M. DELORS  
M. DELORS  
M. DELORS

BY  
M. YOUNG-SCOGGIN  
T. WHITE  
M. DELORS  
M. DELORS  
M. DELORS  
M. DELORS  
M. DELORS  
M. DELORS

DATE  
JUN 2018  
JUN 2018  
JUN 2018  
JUN 2018  
JUN 2018  
JUN 2018  
JUN 2018  
JUN 2018

SIGNATURE  
P.E. NUMBER  
DATE



1. PAVEMENT THICKNESSES SHOWN ON THE TYPICAL SECTIONS ARE INTENDED TO BE NOMINAL.

2. GRIND TRANSITION TAPERS AT CATCH BASINS UNDER STANDARD SPECIFICATIONS ITEM 202.203, PAVEMENT BUTT JOINTS IN ACCORDANCE WITH STANDARD DETAIL 609(K05), GUTTER GRADE TRANSITION AT CATCH BASIN, OR AS DIRECTED BY THE RESIDENT.

3. ALL CLEARING SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT AND NO SEPARATE PAYMENT WILL BE MADE. THE ACTUAL LINES FOR CLEARING SHALL BE ESTABLISHED IN THE FIELD BY THE CONTRACTOR AS INDICATED ON THE PLANS AND APPROVED BY THE RESIDENT.

4. PRIOR TO REMOVING ANY PAVEMENT OR PLACING ANY SHIM PAVEMENT, THE ROADWAY WILL BE INSPECTED FOR POSSIBLE SUBSURFACE BOULDERS, WHICH WILL BE REMOVED AS DIRECTED BY THE RESIDENT. PAYMENT WILL BE MADE UNDER APPROPRIATE CONTRACT RENTAL ITEMS. BACKFILL WILL BE PLACED TO SUBGRADE WITH MATERIAL CONSISTENT WITH THE SURROUNDING MATERIAL. AGGREGATE SUBBASE COURSE GRAVEL WILL BE PLACED FROM SUBGRADE TO FINISH GRADE AND WILL BE PAID UNDER THE APPROPRIATE ITEM.

5. WHERE DEEMED NECESSARY BY THE RESIDENT, UNSUITABLE EXCESS MATERIAL SHALL BE REMOVED FROM THE EDGES OF SHOULDERS AND PLACED IN DESIGNATED AREAS OR DISPOSED OF. PAYMENT WILL BE MADE UNDER THE APPROPRIATE CONTRACT ITEMS.

6. ALL INSLOPE AND DITCHES IN CUT AREAS SHALL BE GRADED AS SHOWN ON THE TYPICALS OR FLATTER, OR AS DIRECTED BY THE RESIDENT.

7. THE CONTRACTOR SHALL PLAN AND CONDUCT WORK SO THAT UPON COMPLETION OF THE PROJECT THERE IS NO DROP-OFF FROM THE EDGE OF THE SHOULDER PAVEMENT.

8. DRIVEWAY FILL SIDE SLOPES SHALL BE THE SAME AS THE FILL SIDE SLOPES WITHOUT GUARDRAIL UNLESS OTHERWISE NOTED ON THE PLANS.

9. ALL WASTE MATERIAL NOT USED ON THE PROJECT SHALL BE DISPOSED OF OFF THE PROJECT IN ACCEPTABLE WASTE AREAS REVIEWED BY THE RESIDENT. GRADING, SEEDING AND MULCHING OF WASTE AREAS SHALL BE CONSIDERED INCIDENTAL.

10. REQUIRED DITCH PROTECTION SHOWN ON THE PLANS OR IN THE CONSTRUCTION NOTES IS FOR ESTIMATING PURPOSES ONLY. THE ACTUAL TYPE AND LOCATION OF DITCH PROTECTION MAY BE ALTERED BY THE RESIDENT.

11. GRANULAR BORROW USED TO BACKFILL MUCK EXCAVATION OR IN LOW WET AREAS TO 1 FOOT ABOVE WATER LEVEL OR OLD GROUND SHALL MEET REQUIREMENTS FOR GRANULAR BORROW MATERIAL FOR UNDERWATER BACKFILL AS SPECIFIED IN STANDARD SPECIFICATIONS ITEM 703.19, GRANULAR BORROW.

12. EXISTING INSLOPES IN PROPOSED FILL AREAS SHALL BE BENCHMARKED BY EXCAVATING STEPS OF SUFFICIENT WIDTH TO PERMIT PLACING AND COMPACTING THE FILL MATERIAL ALONG WITH THE MATERIAL REMOVED.

13. RESIDENTIAL PAVED ENTRANCES SHALL BE CONSTRUCTED WITH 2 INCHES OF HOT MIX ASPHALT AND 12 INCHES OF AGGREGATE SUBBASE COURSE GRAVEL.

14. COMMERCIAL PAVED ENTRANCES SHALL BE CONSTRUCTED WITH 3 INCHES OF HOT MIX ASPHALT AND 11 INCHES OF AGGREGATE SUBBASE COURSE GRAVEL.

15. GRAVEL ENTRANCES SHALL BE CONSTRUCTED WITH 14 INCHES OF AGGREGATE SUBBASE COURSE GRAVEL OR 11 INCHES OF AGGREGATE SUBBASE COURSE GRAVEL AND 3 INCHES OF UNTREATED AGGREGATE SURFACE COURSE UNLESS OTHERWISE NOTED IN THE PLANS OR DIRECTED BY THE RESIDENT.

16. GRASS ENTRANCES SHALL BE CONSTRUCTED WITH 12 INCHES OF AGGREGATE SUBBASE COURSE GRAVEL AND 2 INCHES OF LOAM, SEEDED & MULCHED UNLESS OTHERWISE NOTED IN THE PLANS OR DIRECTED BY THE RESIDENT.

17. A 3-FOOT PAVED LIP SHALL BE PLACED AT ALL UNPAVED ENTRANCES UNLESS OTHERWISE NOTED IN THE PLANS OR DIRECTED BY THE RESIDENT.

18. ANY NECESSARY CLEANING OF EXISTING PAVEMENT PRIOR TO PAVING (OR MILLING) SHALL BE INCIDENTAL TO THE RELATED PAVING (OR MILLING) ITEMS. THIS INCLUDES KILLING AND REMOVAL OF ALL VEGETATIVE MATTER.

19. WHEN SUPERELEVATION EXCEEDS THE SLOPE OF THE LOW-SIDE SHOULDER, THE LOW-SIDE SHOULDER WILL HAVE SAME SLOPE AS THE TRAVELWAY.

20. THE ALGEBRAIC DIFFERENCE BETWEEN TRAVELWAY AND SHOULDER CROSS SLOPE SHALL NOT EXCEED 8 PERCENT.

21. PRIOR TO SURFACE PAVING, EXISTING CULVERTS TO REMAIN SHALL BE CLEANED AS DIRECTED BY THE RESIDENT. PAYMENT WILL BE MADE UNDER STANDARD SPECIFICATIONS ITEM 631.32, CULVERT CLEANER (INCLUDING OPERATOR).

22. NO EXISTING DRAINAGE SHALL BE ABANDONED, REMOVED OR PLUGGED WITHOUT PRIOR APPROVAL OF THE RESIDENT.

23. INLETS AND OUTLETS OF ALL CULVERTS SHALL BE RIPRAPPED UNLESS OTHERWISE NOTED ON THE PLANS OR DIRECTED BY THE RESIDENT.

24. FLAT TOPS FOR CATCH BASINS ARE NOT ALLOWED UNLESS NOTED ON THE PLANS OR DIRECTED BY THE RESIDENT.

25. GUARDRAIL END TREATMENTS SHALL BE INSTALLED CONCURRENTLY WITH THE PLACEMENT OF EACH SECTION OF BEAM GUARDRAIL.

26. HOLES CREATED BY GUARDRAIL REMOVAL WILL BE FILLED AND COMPACTED WITH APPROVED MATERIALS AS DIRECTED BY THE RESIDENT. PAYMENT WILL BE CONSIDERED INCIDENTAL TO STANDARD SPECIFICATIONS SECTION 606, GUARDRAIL (PRESERVATION ONLY)

27. ALL EXISTING GUARDRAIL REMOVED AND NOT REUSED ON THE PROJECT WILL BECOME THE PROPERTY OF THE CONTRACTOR. REMOVAL AND DISPOSAL SHALL BE CONSIDERED INCIDENTAL TO THE GUARDRAIL ITEMS.

28. TWO REFLECTORIZED FLEXIBLE GUARDRAIL MARKERS (STANDARD SPECIFICATIONS ITEM 606.353, REFLECTORIZED FLEXIBLE GUARDRAIL MARKER) WILL BE INSTALLED AT EACH GUARDRAIL END.

29. A DELINEATOR POST (STANDARD SPECIFICATIONS ITEM 606.356, UNDERDRAIN DELINEATOR POST) WILL BE INSTALLED AT EACH END OF EACH RUN OF BITUMINOUS CURB.

30. LOAM HAS BEEN ESTIMATED FOR DISTURBED LAWN AREAS. ACTUAL PLACEMENT OF THE LOAM SHALL BE AS NOTED ON THE PLANS OR DESIGNATED BY THE RESIDENT.

31. DIRTY BORROW HAS BEEN ESTIMATED FOR ALL DISTURBED SLOPE AREAS OTHER THAN LAWN AREAS. ACTUAL PLACEMENT OF THE DIRTY BORROW SHALL BE AS NOTED ON THE PLANS OR DESIGNATED BY THE RESIDENT.

32. UNLESS OTHERWISE NOTED SEEDING METHOD NO. 1 SHALL BE UTILIZED ON ALL LAWNS AND DEVELOPED AREAS; SEEDING METHOD NO. 2 SHALL BE UTILIZED ON ALL OTHER AREAS.

33. LOAM SHALL BE PLACED TO A NOMINAL DEPTH OF 4 INCHES IN LAWN AREAS AND 2 INCHES IN ALL OTHER AREAS UNLESS OTHERWISE NOTED OR DIRECTED.

34. DIRTY BORROW SHALL BE PLACED TO A NOMINAL DEPTH OF 2 INCHES UNLESS OTHERWISE NOTED OR DIRECTED.

35. ACRYLIC LATEX COLOR FINISH GREEN (STANDARD SPECIFICATIONS ITEM 658.20, ACRYLIC LATEX COLOR FINISH) SHALL BE PLACED ON ALL PAVED ISLANDS.

36. WHITE PAVEMENT/CURB MARKING (STANDARD SPECIFICATIONS ITEM 627.75, WHITE OR YELLOW PAVEMENT & CURB MARKING) SHALL BE APPLIED TO ALL ISLAND TAPERED ENDS.

37. ANY BASE PAVEMENT NOT SURFACED BEFORE WINTER WILL REQUIRE TEMPORARY PAVEMENT MARKINGS OF PAINT, BOTH YELLOW CENTERLINE AND WHITE EDGE LINES AND WILL BE CONSIDERED PART OF STANDARD SPECIFICATIONS ITEM 627.78, TEMPORARY PAVEMENT MARKING LINE, WHITE OR YELLOW.

38. THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTAINING ALL EXISTING MAILBOXES TO ENSURE THAT THE MAIL WILL BE DELIVERABLE. PAYMENT FOR THIS WORK WILL BE CONSIDERED INCIDENTAL TO THE CONTRACT

39. THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTAINING ALL EXISTING OPERATIONAL BUSINESS DIRECTIONAL SIGNS (OBDS) TO ENSURE THAT THEY ARE VISIBLE TO THE TRAVELING PUBLIC. PAYMENT FOR THIS WORK WILL BE CONSIDERED INCIDENTAL TO THE CONTRACT.

40. THE CONTRACTOR IS RESPONSIBLE FOR THE CAREFUL SIDE STAKING OF EXISTING CENTERLINE AS PER STANDARD SPECIFICATION SECTION 105.6.2, CONTRACTOR PROVIDED SERVICES. SIDE STAKES SHALL BE PLACED SAFELY OUTSIDE OF THE CONSTRUCTION LIMITS AND THE EXISTING CENTERLINE GRADES SHALL BE TRANSFERRED TO THESE STAKES. THESE STAKES AND GRADES WILL BE USED TO LAY OUT CENTERLINE AND DETERMINE NEW CONSTRUCTION FINISH GRADES FROM DIFFERENTIAL ELEVATION SHEETS FURNISHED BY MAINEDOT. ALL LAYOUT, STAKES, AND GRADES WILL BE CHECKED AND MUST BE ACCEPTABLE TO THE RESIDENT. (REHABILITATION ONLY)

41. ANY DAMAGE TO THE SLOPES CAUSED BY THE CONTRACTOR'S EQUIPMENT, PERSONNEL, OR OPERATION SHALL BE REPAIRED TO THE SATISFACTION OF THE RESIDENT. ALL WORK, EQUIPMENT, AND MATERIALS REQUIRED TO MAKE REPAIRS SHALL BE AT THE CONTRACTOR'S EXPENSE.

42. THE PROJECT GEOTECHNICAL REPORT TITLED "GEOTECHNICAL DATA REPORT FOR INTERSECTION IMPROVEMENTS: ROUTE 1 AND BOOTHBAY ROAD" SOILS REPORT 2020-37, SEPTEMBER 9, 2020 CAN BE ACCESSES AT THE MAINEDOT WEBSITE <http://www.maine.gov/mdot/contractors/>.

43. GEOTECHNICAL INFORMATION FURNISHED OR REFERRED TO IN THE BID DOCUMENTS IS FOR THE USE OF BIDDERS. NO ASSURANCE IS GIVEN THAT THE INFORMATION OR INTERPRETATIONS WILL BE REPRESENTATIVE OF THE ACTUAL SUBSURFACE CONDITIONS THROUGHOUT THE CONSTRUCTION SITE. MAINEDOT WILL NOT BE RESPONSIBLE FOR ANY INTERPRETATIONS OR CONCLUSIONS DRAWN FROM THE GEOTECHNICAL INFORMATION. THE BORING LOGS PROVIDED IN THE BID DOCUMENTS (IF ANY) PRESENT FACTUAL AND INTERPRETIVE SUBSURFACE INFORMATION COLLECTED AT DISCRETE LOCATIONS. DATA PROVIDED MAY NOT BE REPRESENTATIVE OF THE SUBSURFACE CONDITIONS BETWEEN BORING LOCATIONS.

44. AREAS ON THE PROJECT REQUIRING FILL WILL COME FROM SUITABLE SITES SUCH AS EXCAVATION, DITCH AND INSLOPE OR EQUIPMENT RENTAL AREAS.

45. ESTIMATED QUANTITIES FOR REQUIRED STRUCTURAL EARTH EXCAVATION, DRAINAGE AND MINOR STRUCTURES ARE INFORMATIONAL ONLY AND REPRESENT THE APPROXIMATE MINIMUM QUANTITY REQUIRED TO INSTALL DRAINAGE STRUCTURES. ADDITIONAL EXCAVATION FOR THE CONTRACTOR'S CONVENIENCE OR TO COMPLY WITH BACKSLOPING REQUIREMENTS WILL NOT BE PAID FOR DIRECTLY BUT WILL BE CONSIDERED INCIDENTAL TO THE RELATED DRAINAGE ITEMS.

46. NO SEPARATE PAYMENT FOR SUPERINTENDENT OR FOREMAN WILL BE MADE FOR THE SUPERVISION OF EQUIPMENT AND LAYOUT OF WORK BEING PAID FOR UNDER THE EQUIPMENT RENTAL ITEMS.

47. FINAL STRIPING FOR THE PROJECT SHALL BE DONE BY THE CONTRACTOR PER THE STRIPING LAYOUT IN THE CONTRACT DOCUMENTS OR AS PROVIDED BY THE DEPARTMENT. PAYMENT SHALL BE MADE UNDER APPROPRIATE CONTRACT ITEMS.

48. THE CONTRACTOR WILL PLACE APPROPRIATELY-MARKED STAKES AT THE FOLLOWING LOCATIONS ON THE PROJECT: STRIPING PATTERN CHANGES, CROSS-SLOPE CHANGES, AND EVERY 500 FEET FOR STATIONING. THE CONTRACTOR WILL PAINT EVERY FULL STATION (100 FEET) ON THE EXISTING ROADWAY AND WILL TRANSFER THE PAINTED STATIONING THROUGH ALL INTERMEDIATE LIFTS (NOT SURFACE). APPROPRIATELY-SIZED STRIPING PATTERN CHANGES WILL BE PAINTED ON SURFACE. STATIONING CONTROL MUST BE PLACED BEFORE WORK CAN COMMENCE. CROSS-SLOPE AND STRIPING CHANGE CONTROLS MUST BE PLACED BEFORE PAVING CAN COMMENCE.

49. ALL HMA FOR PATCHING AROUND ADJUSTED, ALTERED, OR REBUILT UTILITY STRUCTURES SHALL BE A 9.5 MM OR 12.5 MM MAINEDOT APPROVED MIX DESIGN. EXCLUDING WATER AND GAS GATE VALVES, THE CONTRACTOR SHALL SAW CUT THE EXISTING PAVEMENT FOR THE PATCH AT LEAST TWO FEET AWAY FROM THE NEAREST EDGE OF THE STRUCTURE. THE CONTRACTOR SHALL PLACE HMA IN LIFTS OF 2 INCHES OR LESS, AS DIRECTED BY THE RESIDENT, AND COMPACT THE HMA USING A MINIMUM OF A 150-POUND PLATE COMPACTOR. HMA FOR PATCHING AROUND ADJUSTED, ALTERED, OR REBUILT UTILITY STRUCTURES IS CONSIDERED INCIDENTAL TO THE RESPECTIVE PAY ITEM FOR ADJUST, ALTER, OR REBUILD UTILITY STRUCTURE.

STATE OF MAINE DEPARTMENT OF TRANSPORTATION										
	HSIP-2178(300)									
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Drives and Entrances

Station	Offset	Type
101+95	LT	Field Ent
105+60	RT	Gravel Ent
108+40	LT	Paved Ent
111+00	RT	Paved Ent
120+01	LT	Field Ent
120+90	RT	Gravel Ent
120+98	LT	Field Ent
204+50	RT	Paved Ent

Item 202.15 Remove Manhole or Catch Basin

Station	Offset
108+84.79	32.35 LT
112+28.44	4.73 RT
112+32.93	18.33 RT
113+49.96	18.13 RT
201+37.95	17.89 RT

Item 202.206 Rumble Strips

Station	to	Station	Length (LF)
101+00		109+86	886
115+55		119+13	358
115+55		119+13	358
126+75		135+50	875
126+75		135+50	875

Item 603.55 Concrete Pipe Ties

Station	Pipe Size	Groups
105+92.74	303+50	2

Item 606.1301 W-Beam Guardrail Mid-Way Splice Single Faced

Station	to	Station	Offset	Length (LF)	Quantity (Beams)
108+81.00		119+33.00	LT	984.375	78.75

Item 606.1304 W-Beam Guardrail Mid-Way - Greater That 15'

Station	to	Station	Offset	Length (LF)	Quantity (Beams)
108+52.00		108+81.00	LT	37.5	3

Item 606.1305 W-Beam Guardrail Mid-Way - Flared Terminal End

Station	Offset	EA
119+33.00	LT	1

Item 606.256 Terminal End - Single Rail - Galvanized Steel

Station	Offset	EA
108+52.00	LT	1

Item 606.353 Reflectorized Flexible Guardrail Marker

Station	Offset	EA
108+52.00	LT	2
119+33.00	LT	2

Item 606.356 Underdrain Delineator Post

Station	Offset
120+13	LT
123+08	LT
121+03	RT
122+00	RT

Item 609.31 Curb Type 3 (Mold 2, 4" Reveal)

Station	to	Station	Offset	Length (LF)
108+81		111+90	LT	309

Item 610.08 Plain RipRap

Station	Offset	Description
105+95	RT	Inlet Inslope
107+75	LT	Outlet Inslope
108+00	RT	Outlet Inslope

Item 610.18 Stone Ditch Protection

Station	to	Station	Offset	Length
302+04		120+65	RT	780
111+65		112+37	LT	73

Item 613.40 Turf Reinforcement Mat - (TRM)

Station	to	Station	Offset	Length
201+13		204+24	RT	296

Item 643.97 Wood Poles With Span Wire

Station	Offset
111+97	LT
201+00	RT

Item 645.271 Reg Wrng Conf & Rte Marker Sign Type I

Description	Sign	Station	Offset	Height	Width	Additional Information
Lane Control	R3-8	125+25	LT	30"	24"	Left/Straight
Speed Limit 45	R2-1	107+20	RT	36"	30"	
Speed Limit 45	R2-1 OS	128+00	LT	36"	30"	
Speed Limit 50	R2-1	128+00	RT	30"	24"	
Keep Right	R4-7	115+50	Island	30"	24"	
Keep Right	R4-7	119+15	Island	30"	24"	
Keep Right	R4-7c	109+90	Island	30"	18"	
Keep Right	R4-7c	120+10	Island	30"	18"	
Stop	R1-1	113+95	RT	48"	48"	
Stop	R1-1	114+60	RT	48"	48"	
No Left	R3-2	115+55	LT	24"	24"	
Lane Control	R3-8b	106+10	RT	30"	36"	Left/Straight/Right
Lane Control	R3-8b	119+65	RT	30"	36"	Left/Straight/Right
No Right	R3-1	301+25	RT	24"	24"	
No right	R3-1	301+25	LT	24"	24"	
No Cyclists	Undesig.	308+40	RT	24"	24"	Symbolic
Bikes Right	Undesig.	312+20	RT	24"	12"	"All Bicycles Must Turn Right"
Left	W1-1	127+45	LT	30"	30"	
Side Road	W2-2	109+80	LT	30"	30"	
Alt Merge	W4-2alt	111+97	LT	36"	36"	Install on Span Wire
Alt Merge	W4-2alt	111+97	LT	36"	36"	Install on Span Wire
Thru Only	R3-5a	111+97	RT	36"	30"	Install on Span Wire
Right Only	R3-5R	111+97	RT	36"	30"	Install on Span Wire
Double Arrow	W12-1	112+25	RT	36"	36"	
40 mph	W13-1f	127+45	LT	18"	18"	
Traffic Does Not Stop	W4-4ap	113+95	RT	24"	12"	Below Stop Sign
Traffic Does Not Stop	W4-4ap	114+60	RT	24"	12"	Below Stop Sign
Destination	D1-3a	313+00	LT	42"	60"	Wiscasset & Damariscotta W/Arrows & Mileage
Destination	D1-3	107+00	RT	42"	60"	Edgcomb Boothbay Harbor Region W/Arrow

Route Cluster	Sign	Offset	Height	Width
At STA 124+05	M3-3	LT	12"	24"
	M3-1	LT	12"	24"
	M1-5	LT	24"	24"
	M1-5	LT	24"	24"
	M6-1	LT	15"	21"
	M6-3	LT	15"	21"
	M1-4	LT	24"	24"
At STA 129+60	M3-3	LT	12"	24"
	M3-3	LT	12"	24"
	M1-5	LT	24"	24"
	M1-4	LT	24"	24"
	M5-6	LT	18"	24"
	M5-4	LT	18"	24"
At STA 309+75	M4-5	LT	12"	24"
	M4-5	LT	12"	24"
	M3-3	LT	12"	24"
	M3-1	LT	12"	24"
	M1-4	LT	24"	24"
	M1-4	LT	24"	24"
	M6-1	LT	15"	21"
At STA 313+00	M6-3	LT	15"	21"
	M4-5	RT	12"	24"
	M4-5	RT	12"	24"
	M3-3	RT	12"	24"
	M3-1	RT	12"	24"
	M1-4	RT	24"	24"
	M1-4	RT	24"	24"
	M6-1	RT	15"	21"
	M5-5	RT	18"	24"

STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

HSIP-2178(300)

WIN  
021783.00  
HIGHWAY PLANS

DATE  
JUN 2018

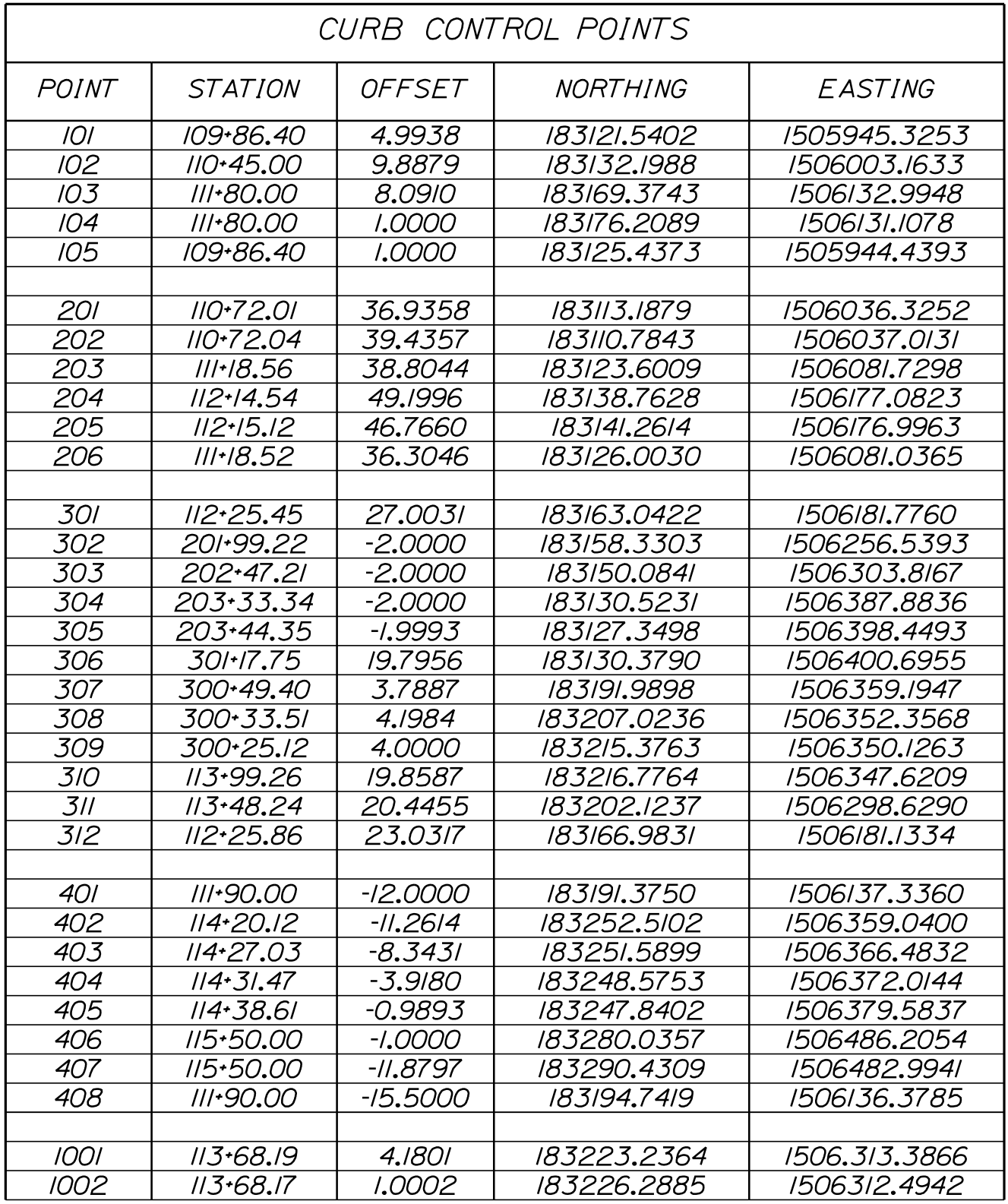
SIGNATURE  
T. WHITE

P.E. NUMBER  
M. Delos

DATE  
JUN 2018

EDGE COMB  
ROUTE 1  
CONSTRUCTION NOTES

SHEET NUMBER  
8  
OF 59

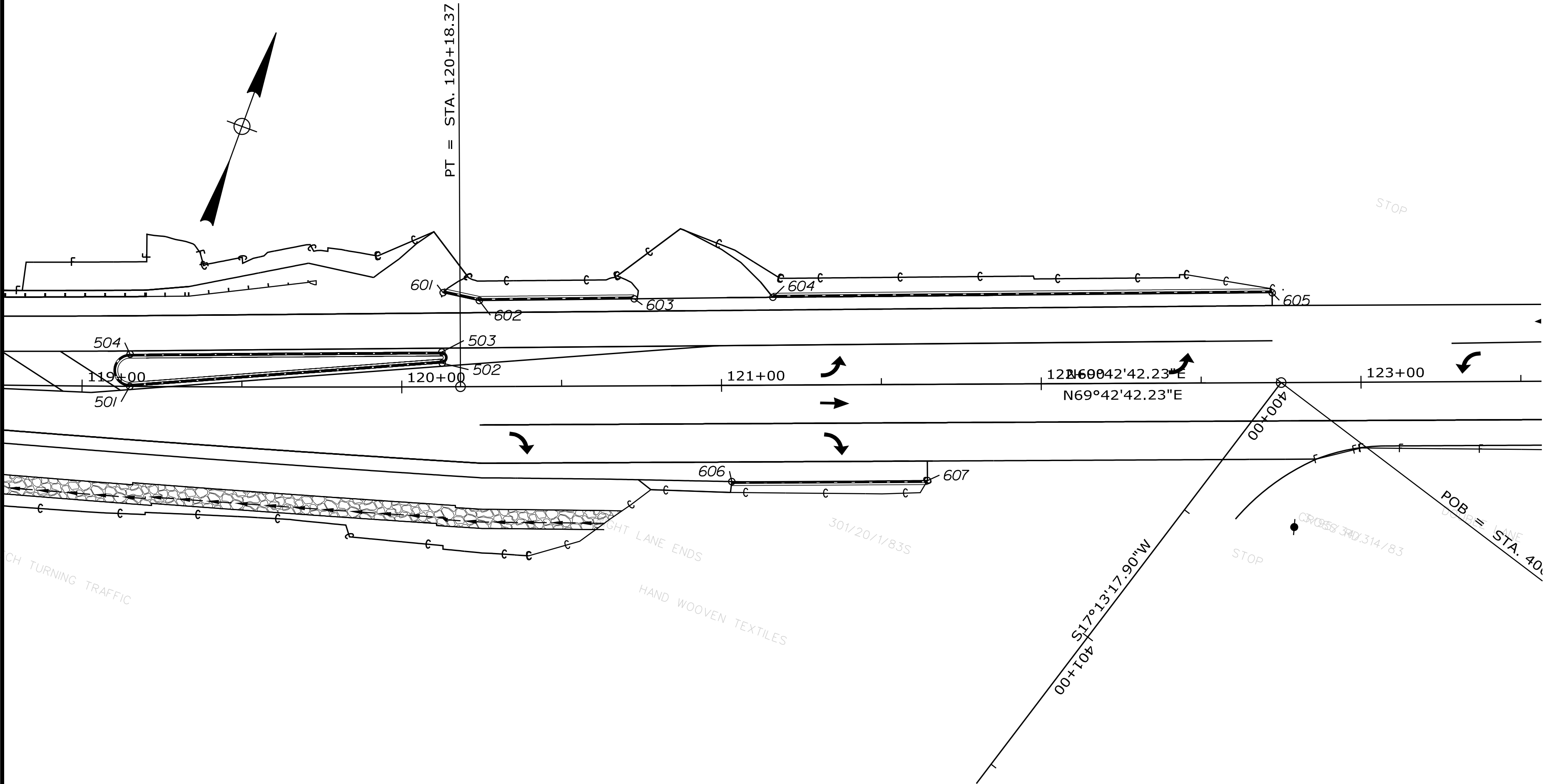


POINT	LENGTH	RADIUS (FT)
101 TO 102	58.64	-
102 TO 103	135.01	-
104 TO 105	193.45	-
202 TO 203	46.52	-
203 TO 204	96.80	392.54
205 TO 206	97.41	395.04
206 TO 201	46.51	-
301 TO 302	75.06	341.97
302 TO 303	47.99	-
303 TO 304	86.36	772.01
311 TO 312	122.64	-
401 TO 402	229.90	-
403 TO 404	6.18	-
405 TO 406	111.37	-
407 TO 408	359.57	-

POINT	LENGTH	RADIUS (FT)
304 TO 305	11.00	759.25
305 TO 306	4.92	2.00
306 TO 307	74.28	-
307 TO 308	16.56	50.00
308 TO 309	8.65	-
309 TO 310	3.20	2.00
310 TO 311	173.77	-

POINT	LENGTH	RADIUS (FT)
103 TO 104	11.02	3.55
105 TO 101	6.12	2.00
201 TO 202	3.93	1.25
204 TO 205	3.93	1.25
312 TO 301	5.77	2.00
408 TO 401	5.50	1.75
402 TO 403	7.68	10.00
404 TO 405	7.80	10.00
406 TO 407	17.09	5.44

POINT	LENGTH	RADIUS (FT)
103 TO 1001	188.29	-
1001 TO 1002	4.98	1.59
1002 TO 104	188.22	-



CURB CONTROL POINTS				
POINT	STATION	OFFSET	NORTHING	EASTING
501	119+14.91	0.0000	183394.1557	1506832.7640
502	120+12.66	-7.4167	183434.4248	1506922.0935
503	120+12.66	-10.9097	183437.6673	1506920.7908
504	119+14.95	-10.0871	183403.6701	1506829.4132
601	120+13.04	-29.4666	183455.2442	1506914.8205
602	120+24.36	-26.9417	183456.7903	1506926.2892
603	120+72.81	-27.2331	183473.8649	1506971.6365
604	121+16.17	-27.4979	183489.1490	1507012.2173
605	122+72.34	-28.1106	183543.8734	1507158.4826
606	121+03.05	30.1147	183430.5596	1507019.8831
607	121+64.26	30.1095	183451.7890	1507077.2949

ITEM 609.34 CURB TYPE 5

POINT	LENGTH	RADIUS (FT)
501 TO 502	97.99	-
503 TO 504	97.50	-
601 TO 602	11.57	-
602 TO 603	48.46	-
604 TO 605	156.17	-
606 TO 607	61.21	-

ITEM 609.35 CURB TYPE 5 - CIRCULAR

POINT	LENGTH	RADIUS (FT)
502 TO 503	5.50	1.75
504 TO 501	15.84	5.00

STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION  
HSIP-2178(300)

WIN  
021783.00  
HIGHWAY PLANS

EDGE COMB  
ROUTE 1

GEOMETRIC CRUB LAYOUT

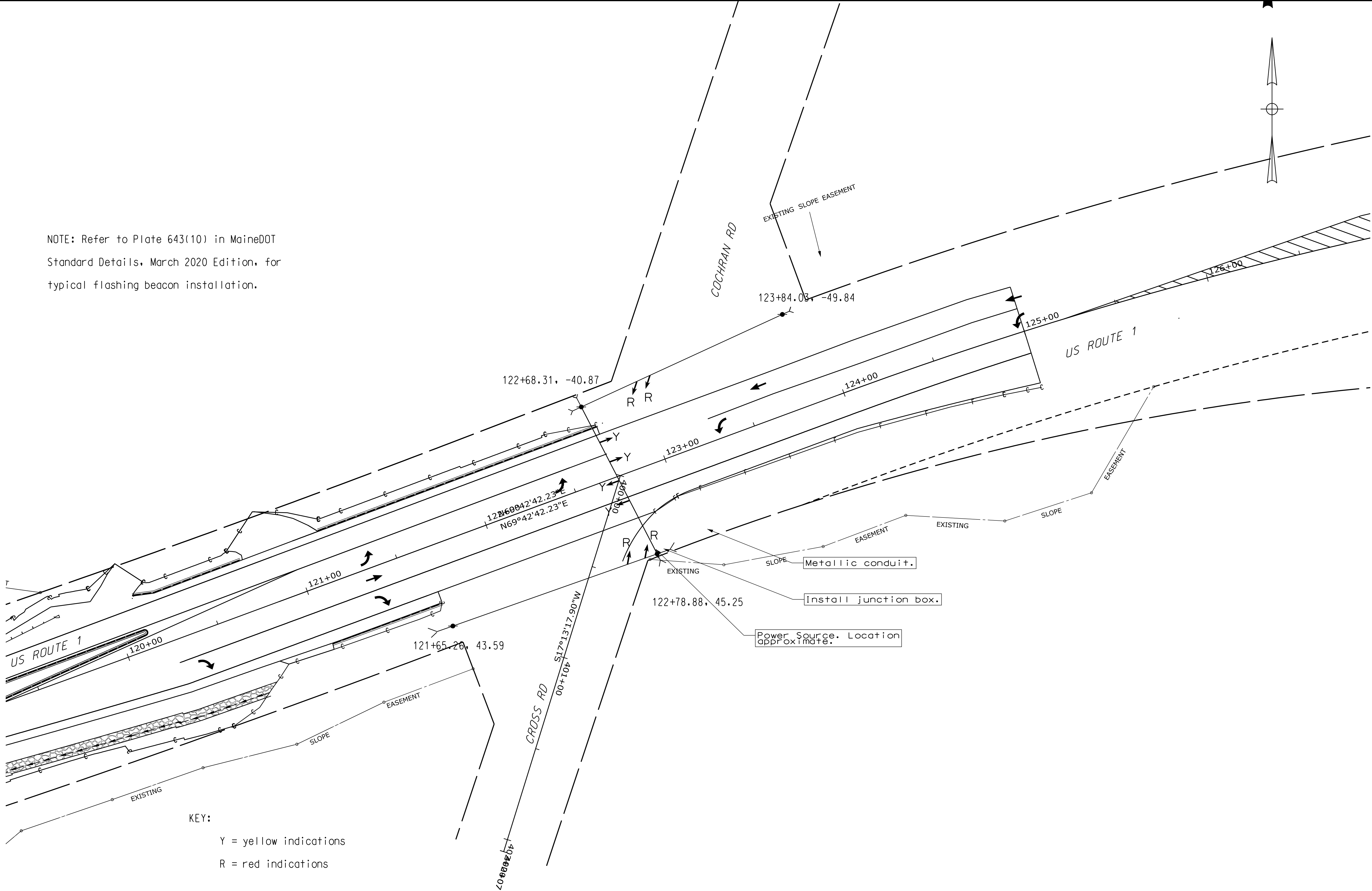
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OF 59

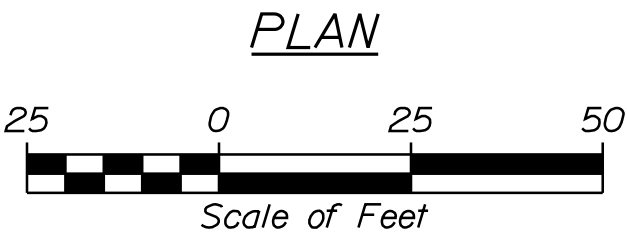
PROJ. MANAGER	Ernie Martin	BY	M. YOUNG-SCOGG	DATE	4/20/2018
DESIGN-DETAILED	M. YOUNG-SCOGG	CHECKING-SEALS	T. WHITE	SIGNATURE	JUN 2018
DESIGN-REVIEWED	C. RUSSELL	DESIGN-DETAILED	M. DELOS	P.E. NUMBER	
DESIGN-REVIEWED	C. RUSSELL	DESIGN-DETAILED	M. DELOS	DATE	
REVISIONS 1		REVISIONS 1			
REVISIONS 2		REVISIONS 2			
REVISIONS 3		REVISIONS 3			
REVISIONS 4		REVISIONS 4			
FIELD CHANGES		FIELD CHANGES			





NOTE: Refer to Plate 643(10) in MaineDOT  
Standard Details, March 2020 Edition, for  
typical flashing beacon installation.

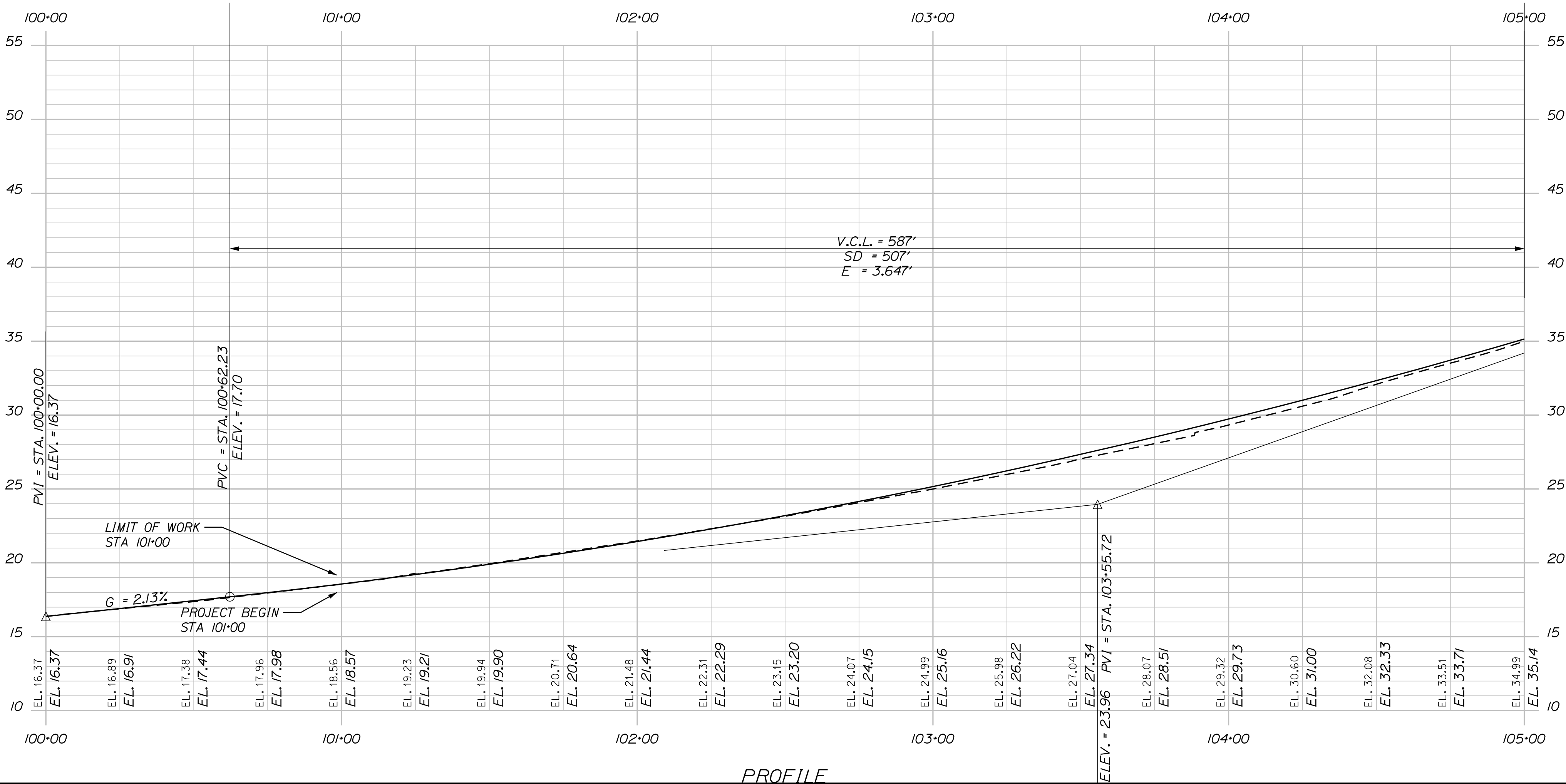
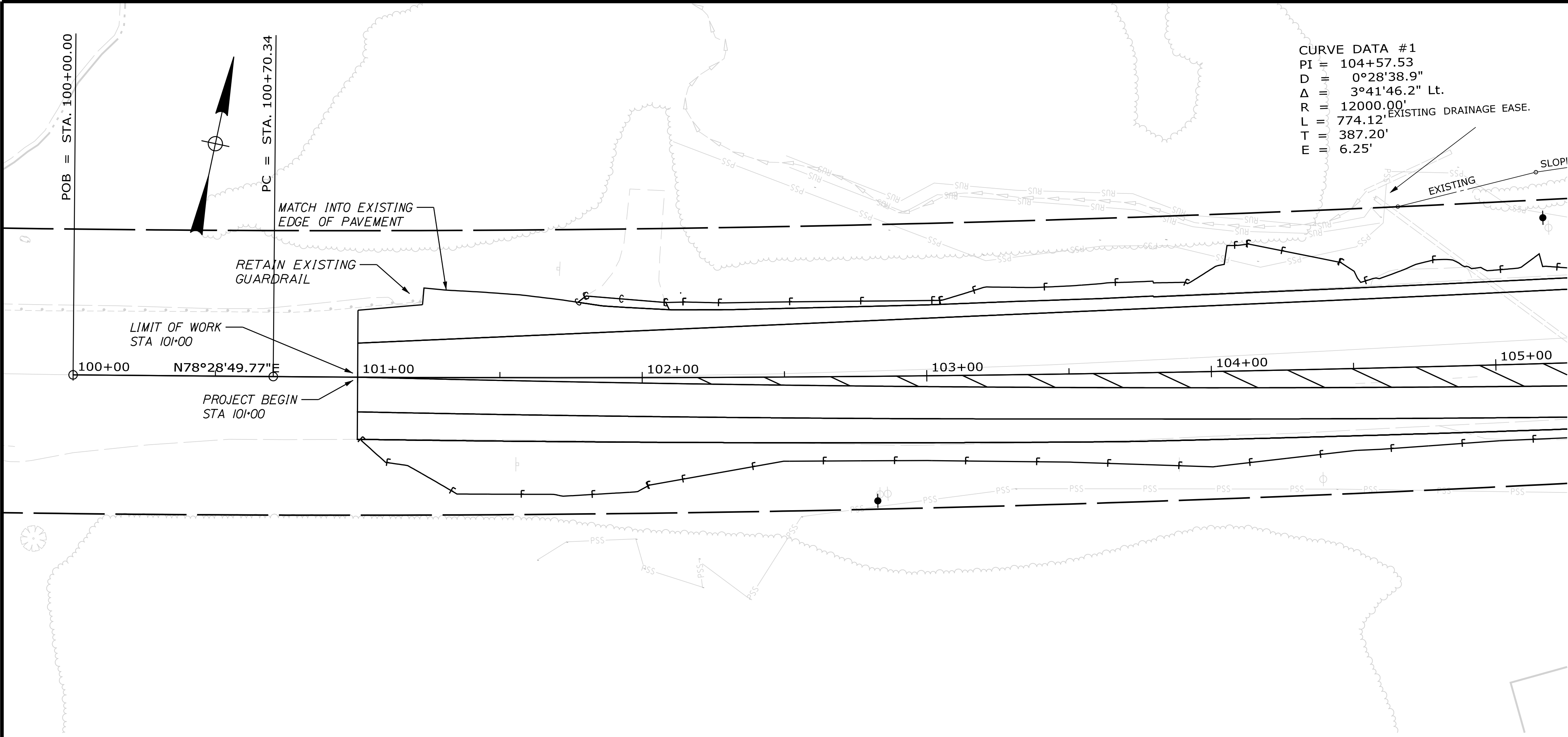
KEY:  
Y = yellow indications  
R = red indications



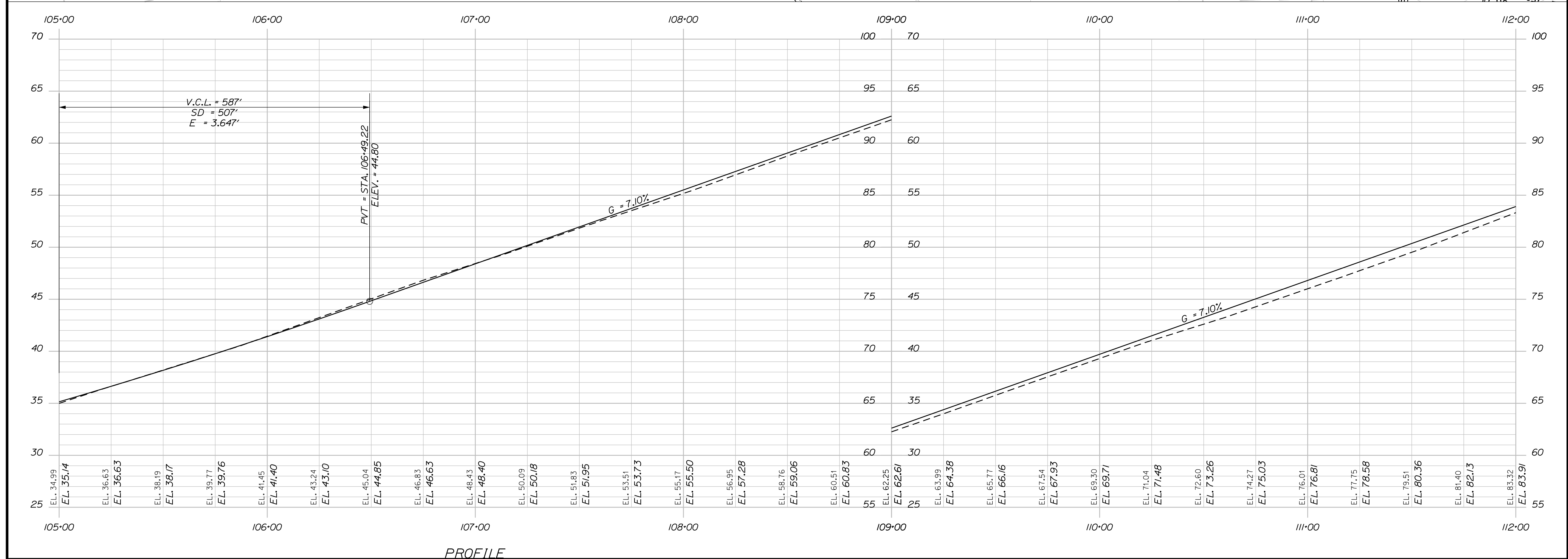
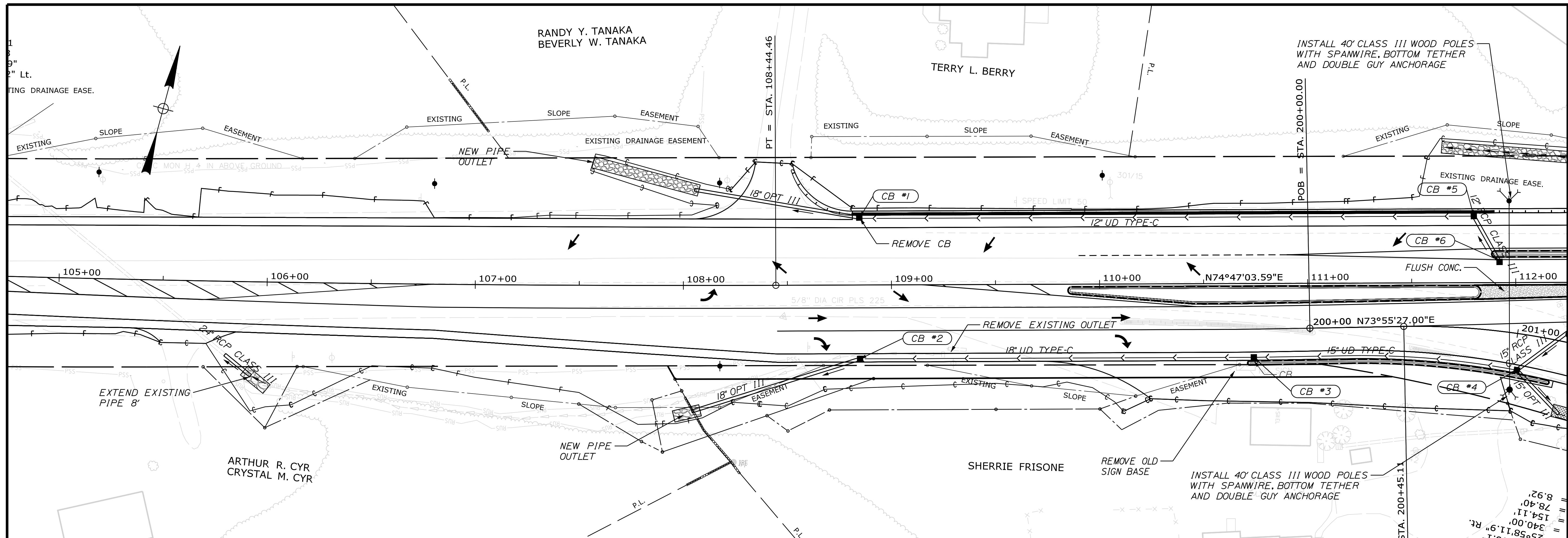
STATE OF MAINE		DEPARTMENT OF TRANSPORTATION	
HSIP-2178(300)		SIGNATURE	
WIN		P.E. NUMBER	
021783.00		DATE	
TRAFFIC PLANS			

PROJ. MANAGER	Ernie Martin	BY	M. YOUNG-SCAGG	DATE	
DESIGNED-DETAILED	M. YOUNG-SCAGG	DESIGNED-DETAILED	C. RUSSELL	DATE	JUN 2018
DESIGNED-DETAILED	M. DELORS	DESIGNED-DETAILED	M. DELORS	DATE	
REVISIONS 1		REVISIONS 1		DATE	
REVISIONS 2		REVISIONS 2		DATE	
REVISIONS 3		REVISIONS 3		DATE	
REVISIONS 4		REVISIONS 4		DATE	
FIELD CHANGES		FIELD CHANGES		DATE	

EDGEComb ROUTE 1	FLASHING BEACON PLANS
SHEET NUMBER	11
	OF 59

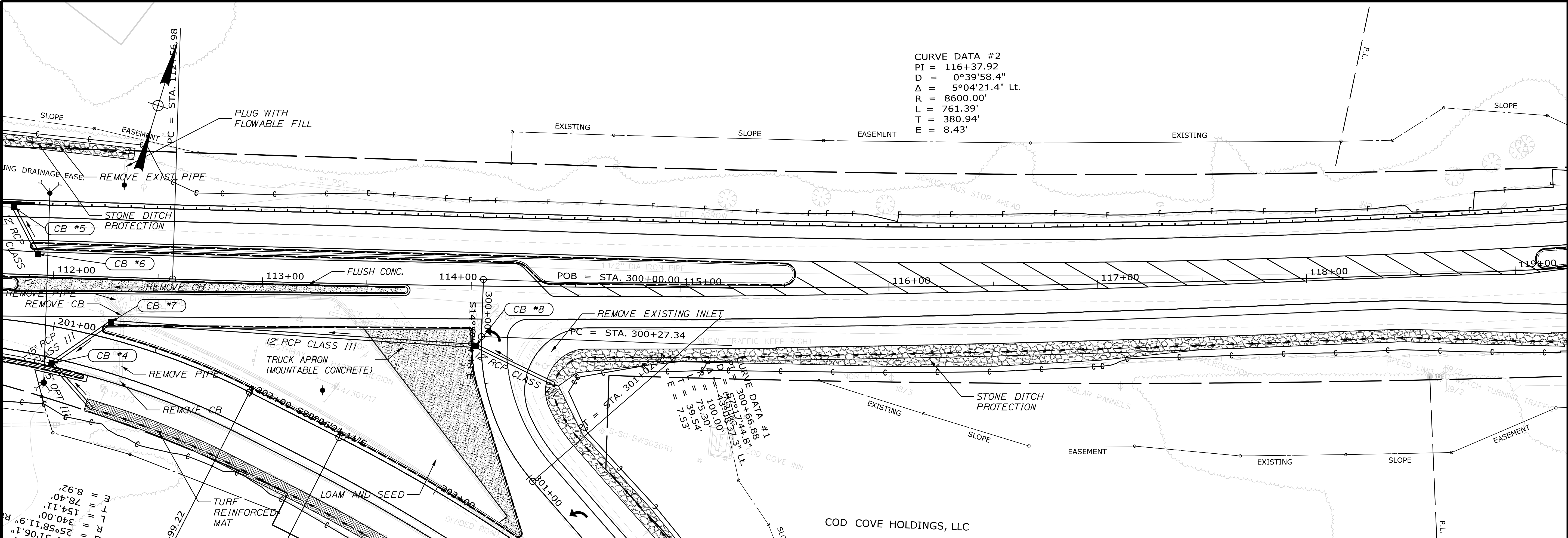


STATE OF MAINE		DEPARTMENT OF TRANSPORTATION	
HSIP-2178(300)		SIGNATURE	
WIN		P.E. NUMBER	
021783.00		DATE	
HIGHWAY PLANS		DATE	
EDGECOMB ROUTE 1		BY	
PLANS		M. YOUNG-SCOGG	
SHEET NUMBER		DESIGNED-DETAILED	
12		C. RUSSELL	
OF 59		DESIGNED-DETAILED	
		M. DELORS	
		REVISIONS 1	
		REVISIONS 2	
		REVISIONS 3	
		REVISIONS 4	
		FIELD CHANGES	



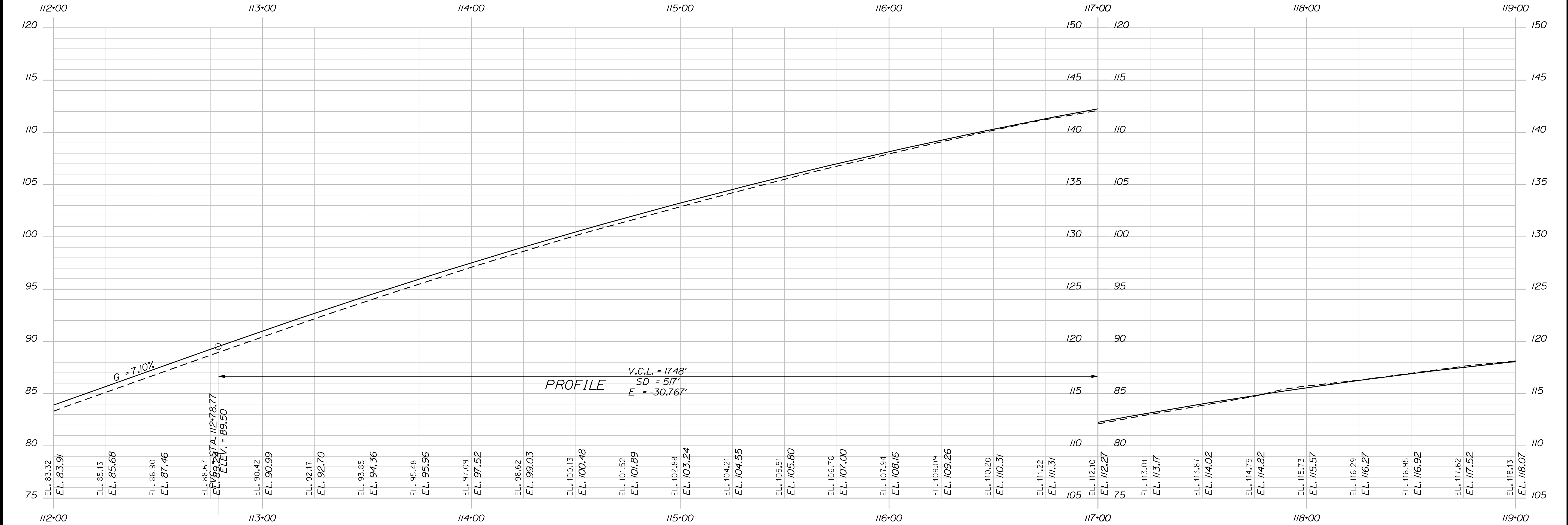
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		PROJ. MANAGER	Ernie Martin	BY	DATE	STATE OF MAINE DEPARTMENT OF TRANSPORTATION  HSIP-2178(300)  WIN 021783.00 HIGHWAY PLANS	
		DESIGN-DETAILED	M. YOUNG-SCHACHTLING-SAGGS				
		CHECKED-REVIEWED			SIGNATURE		
		DESIGN2-DETAILED2	C. RUSSELL	JUN. 2018			
DESIGN3-DETAILED3	M. Delois		P.E. NUMBER				
	REVISIONS 1						
	REVISIONS 2						
	REVISIONS 3						
	REVISIONS 4						
	FIELD CHANGES						





CURVE DATA #2  
PI = 116+37.92  
D = 0°39'58.4"  
Δ = 5°04'21.4" Lt.  
R = 8600.00'  
L = 761.39'  
T = 380.94'  
E = 8.43'

CURVE DATA #1  
PI = 300+66.88  
D = 5°04'21.4" Lt.  
R = 8600.00'  
L = 761.39'  
T = 380.94'  
E = 8.43'



STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

HSIP-2178(300)

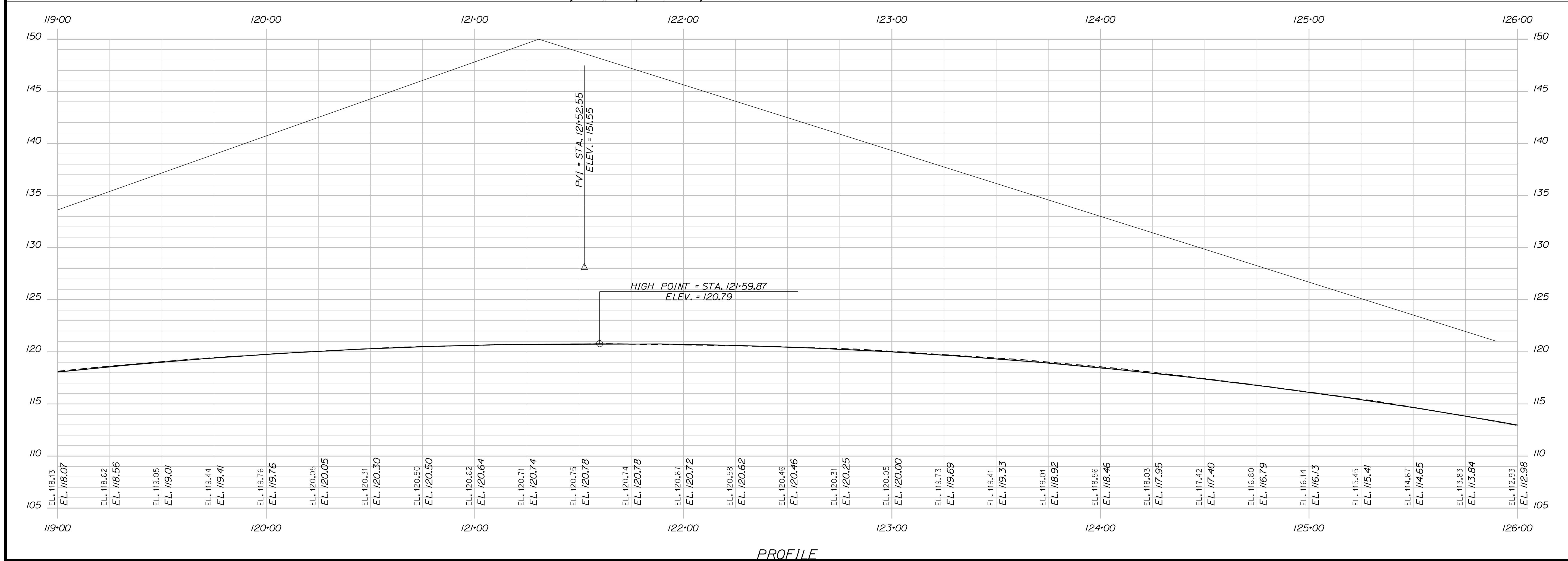
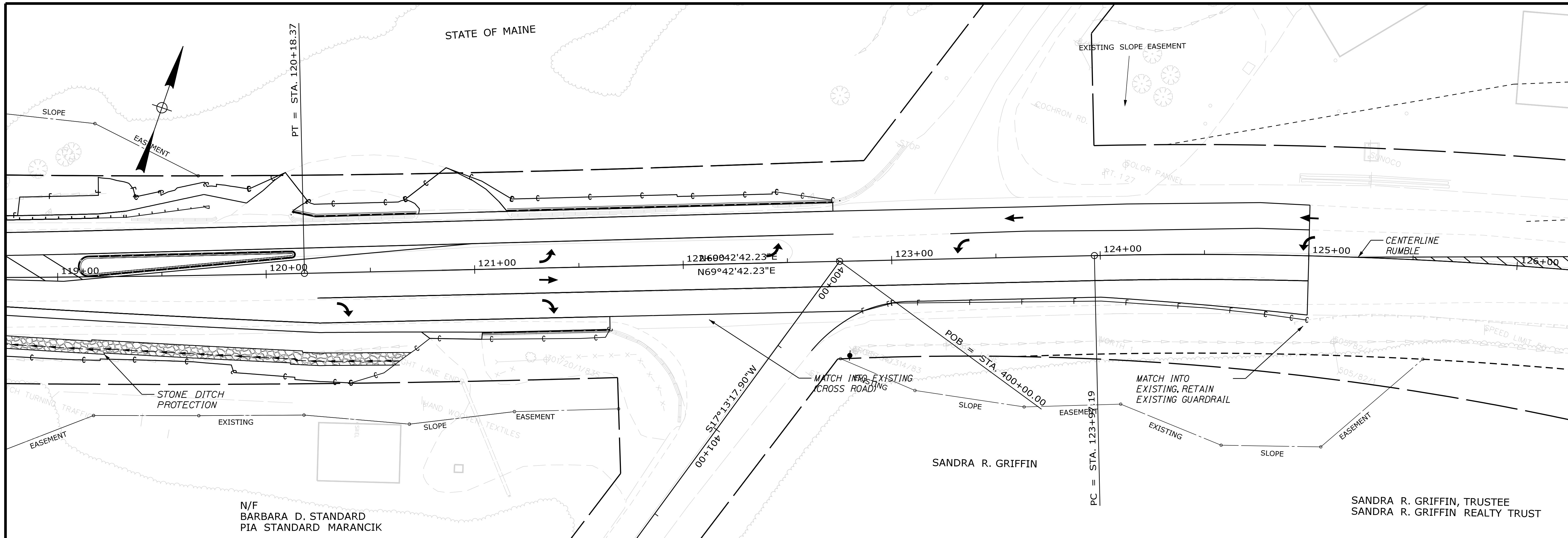
WIN  
021783.00

HIGHWAY PLANS

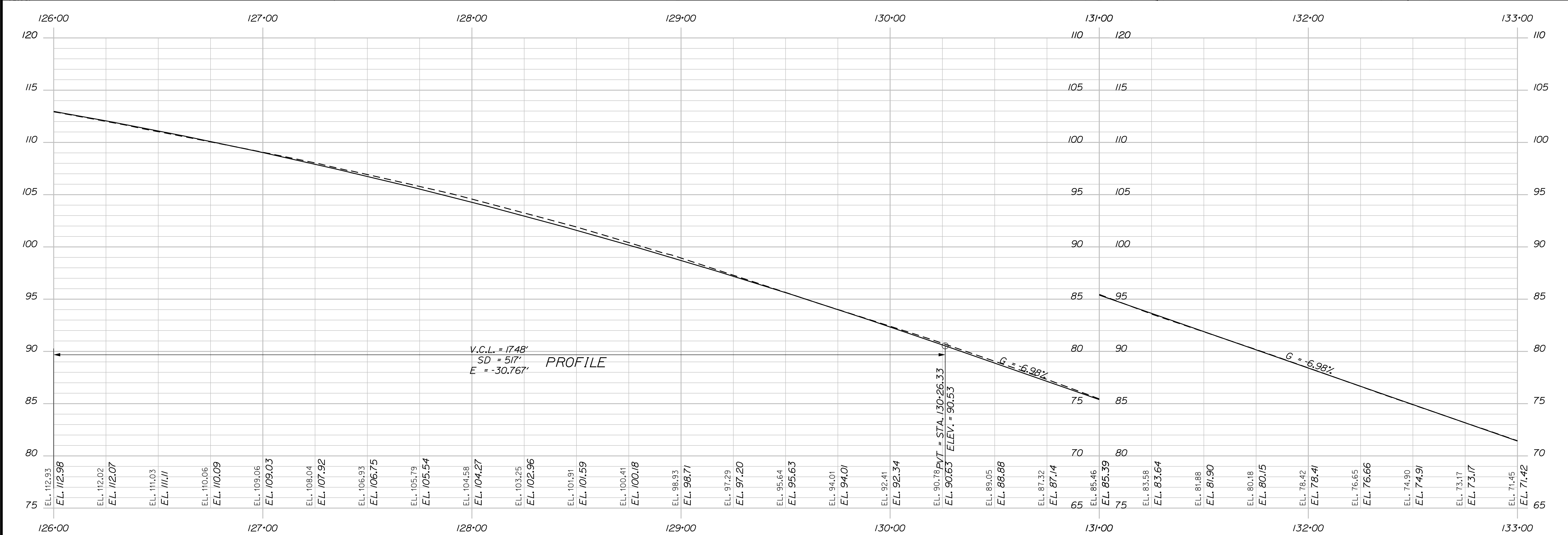
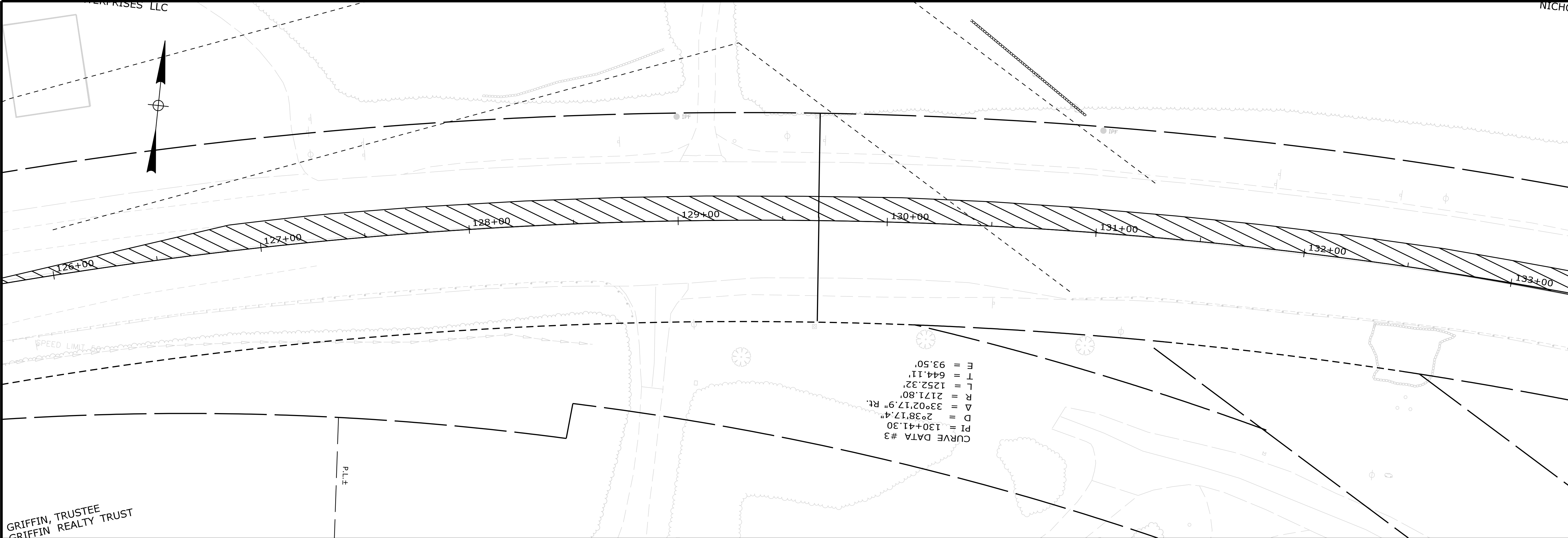
PROJ. MANAGER	DATE	BY	SIGNATURE	P.E. NUMBER	DATE
Ernie Martin		M. YOUNG-SCOGG			
DESIGN-DETAILED	JUN 2018	T. WHITE			
CHECKED-REVIEWED		C. RUSSELL			
DESIGN-DETAILED		M. DELORS			
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

EDGECOMB  
ROUTE 1  
PLANS

SHEET NUMBER  
14  
OF 59



EDGECOMB ROUTE 1		SHEET NUMBER		15		OF 59		STATE OF MAINE	
								DEPARTMENT OF TRANSPORTATION	
PLANS				SIGNATURE		P.E. NUMBER		HSIP-2178(300)	
				DATE		WIN		021783.00	
				DATE		HIGHWAY PLANS			
PROJ. MANAGER		Ernie Martin		BY		DATE			
DESIGN-Detailed		M. Young-Schlagel		CHECKING - SAGGS					
CHECKED - REVIEWED				SIGNATURE					
DESIGN-Detailed		C. Russell		I. White		JUN 2018			
DESIGN-Detailed		M. Delois		M. Delois		P.E. NUMBER			
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REVISIONS 2									
REVISIONS 3									
REVISIONS 4									
FIELD CHANGES									

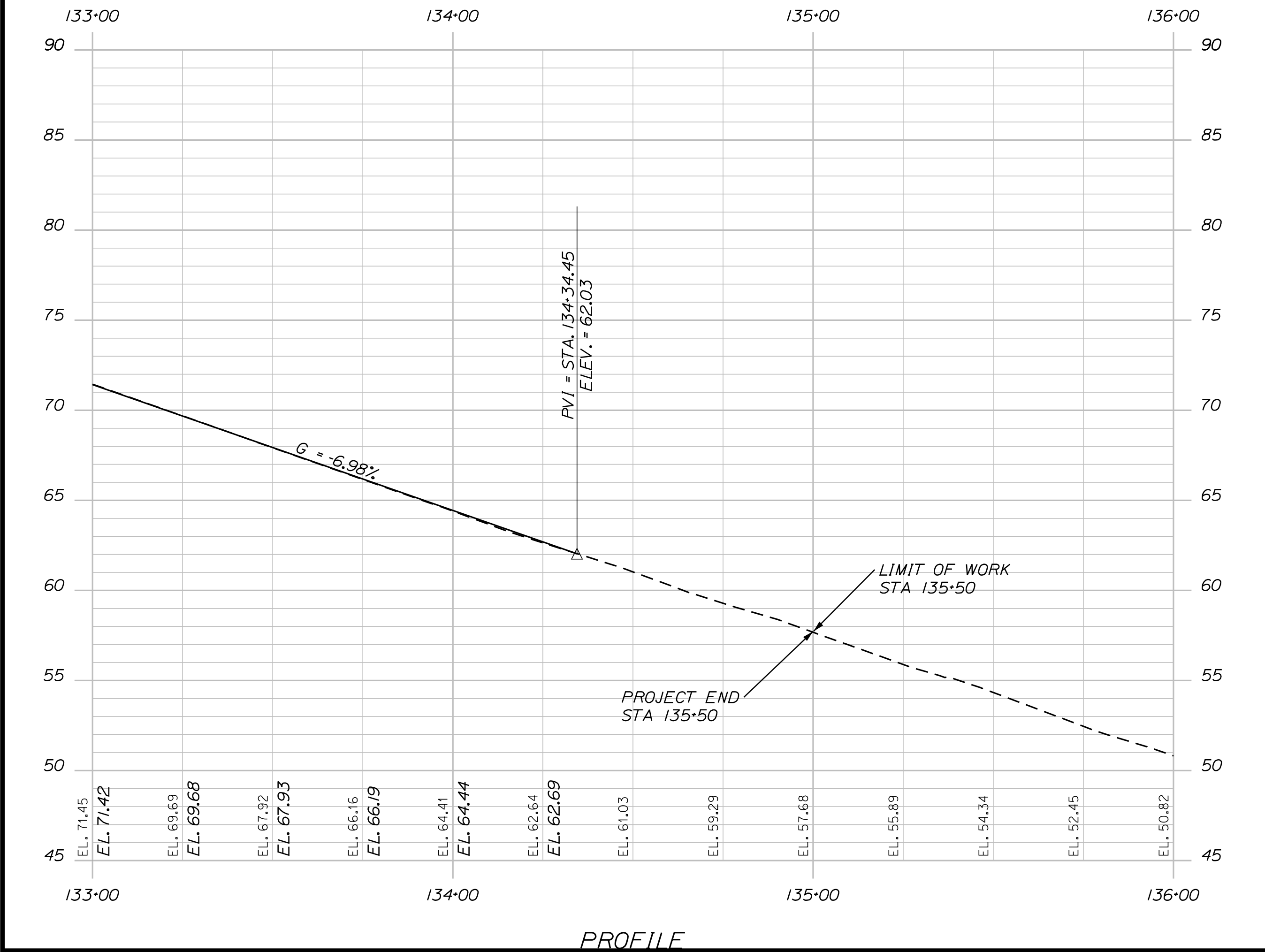
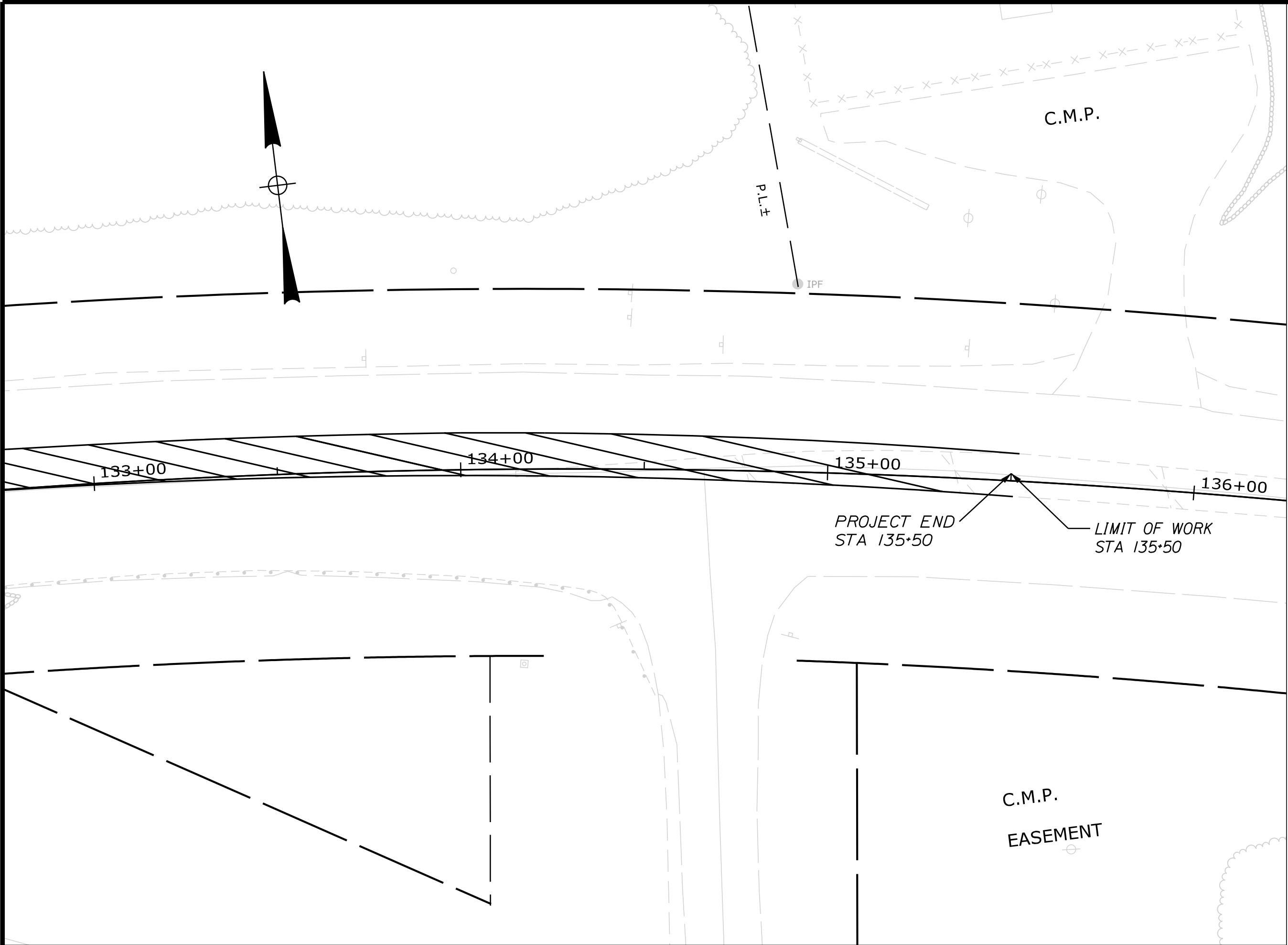


STATE OF MAINE		DEPARTMENT OF TRANSPORTATION	
HSIP-2178(300)		SIGNATURE	
WIN		P.E. NUMBER	
021783.00		DATE	
HIGHWAY PLANS		DATE	
PROJECT MANAGER		BY	
DESIGN-DETAILED		CHECKING-STAGES	
CHECKED-REVIEWED		SIGNATURE	
DESIGN-DETAILED		JUN 2018	
DESIGN-DETAILED		M. DELORS	
REVISIONS 1		M. DELORS	
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FIELD CHANGES		M. DELORS	

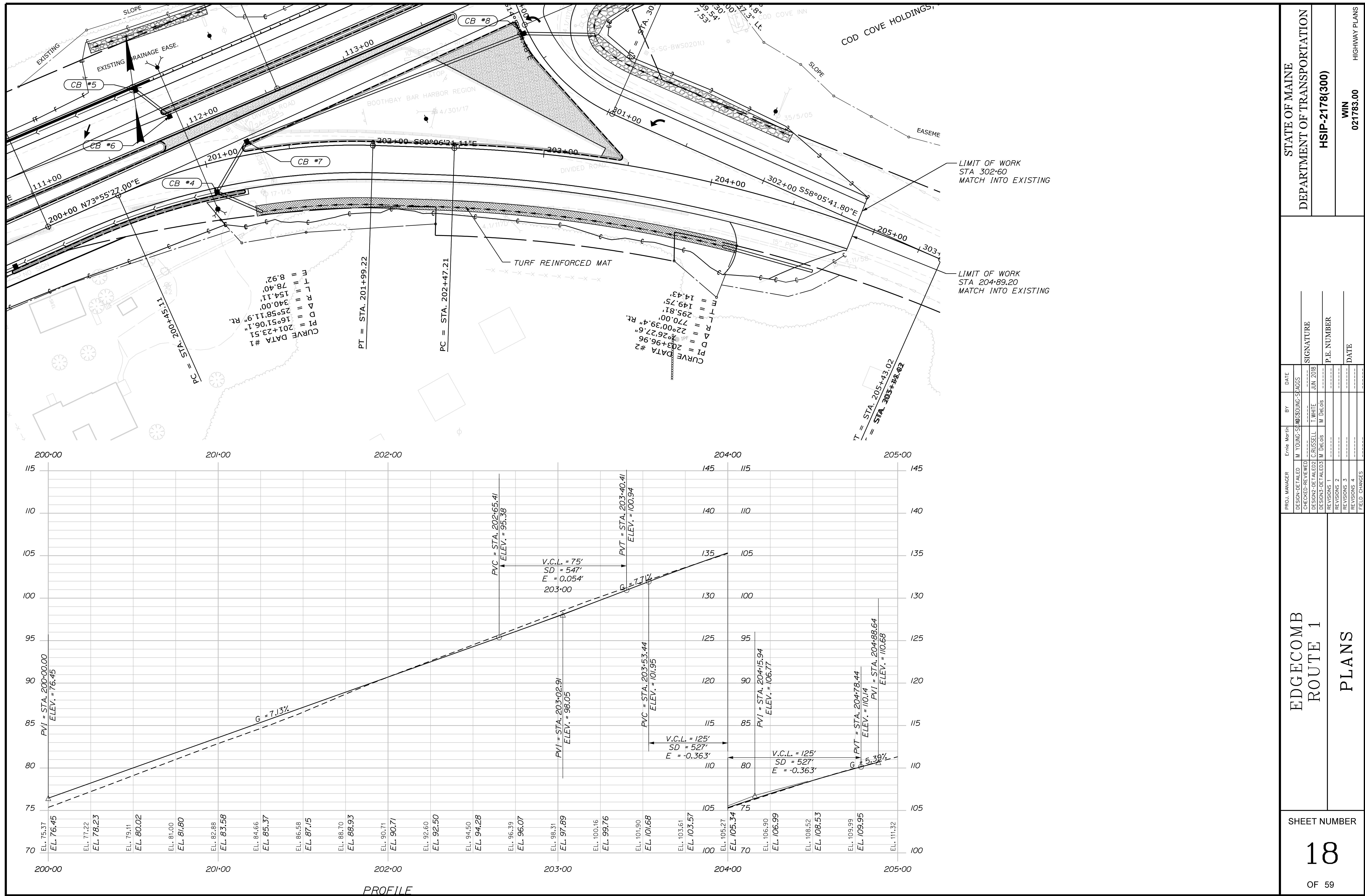
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ROUTE 1  
PLANS

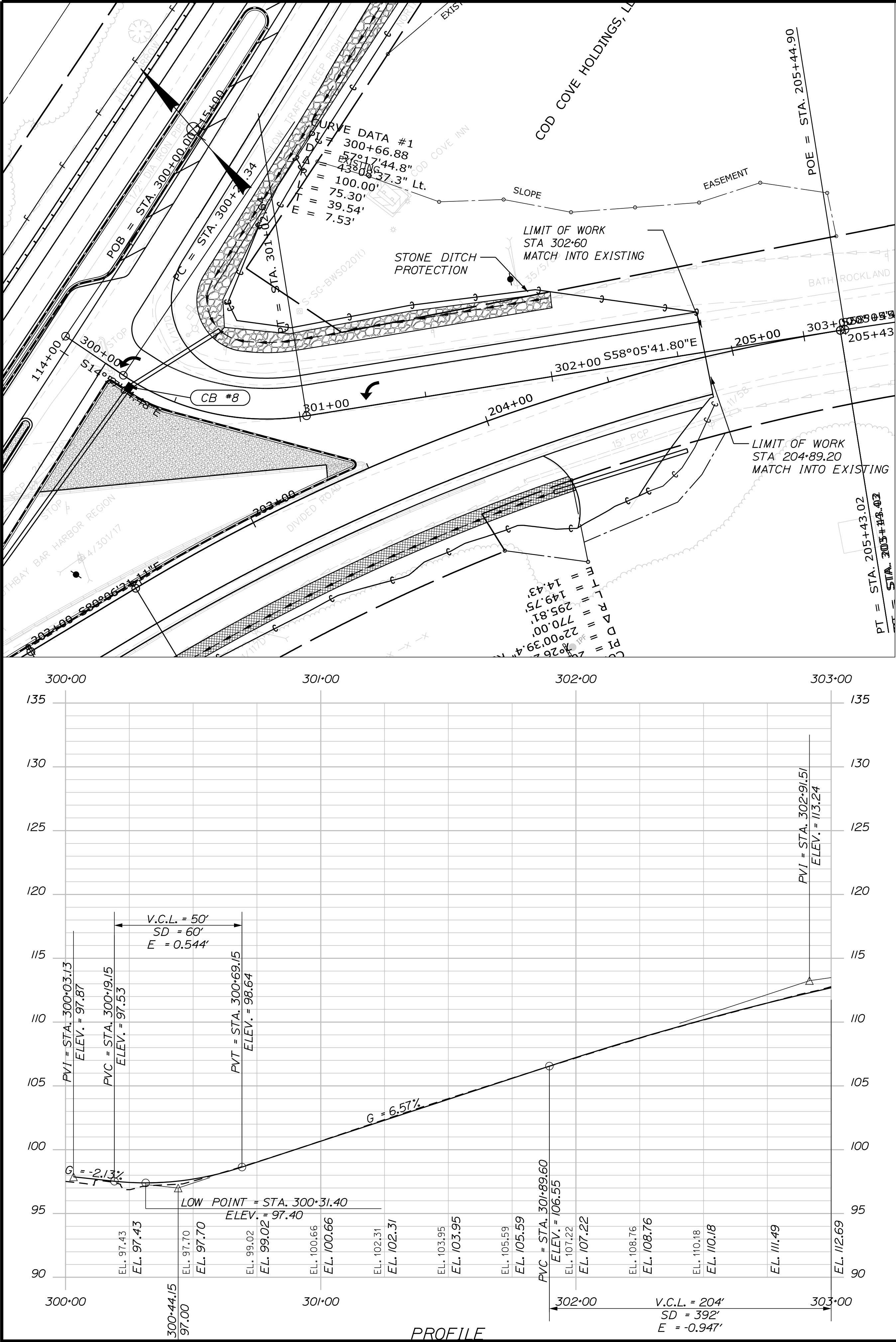
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OF 59





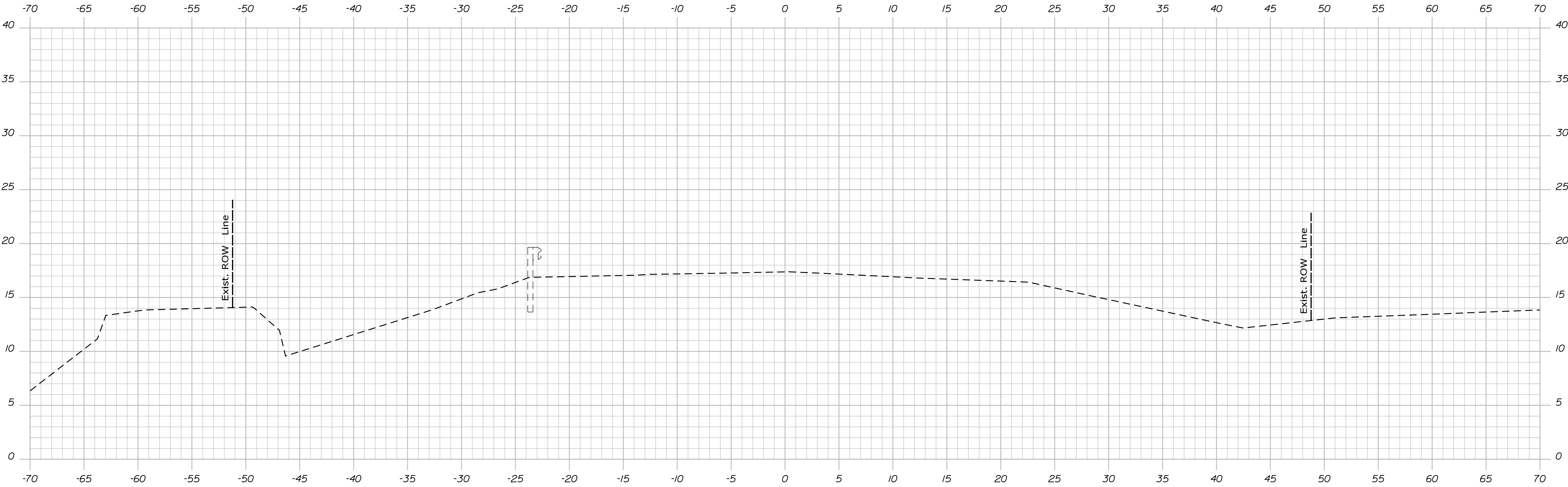
STATE OF MAINE DEPARTMENT OF TRANSPORTATION HSIP-2178(300)	EDGECOMB ROUTE 1 PLANS				PROJ. MANAGER	Ernie Morin	BY	DATE	SIGNATURE  P.E. NUMBER  DATE
	SHEET NUMBER				CHECKED-DETAILED	M. YOUNG-SHAGOUNG-SAGGS			
	17				CHECKED-REVISED	C. RUSSELL	T. WHITE	JUN. 2018	
STATE OF MAINE DEPARTMENT OF TRANSPORTATION HSIP-2178(300)	OF 59				DESIGN2-DETAILED	M. Delois	M. Delois		WIN 021783.00 HIGHWAY PLANS
					DESIGN3-DETAILED				
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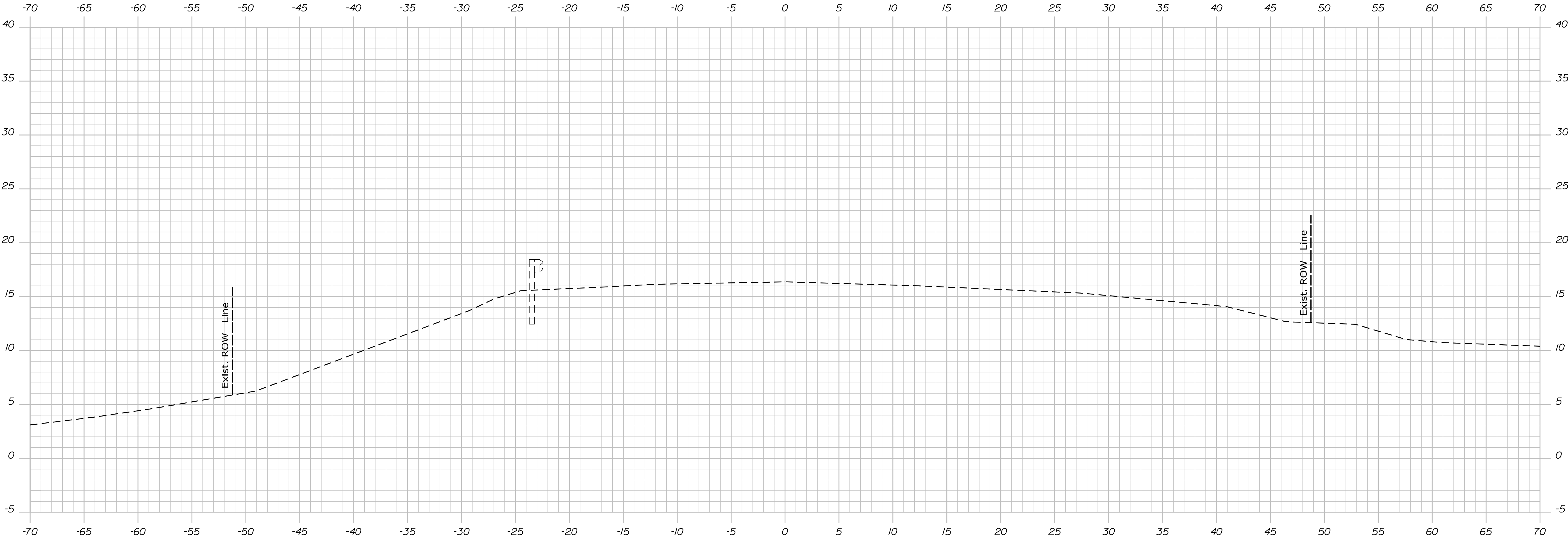


STATE OF MAINE DEPARTMENT OF TRANSPORTATION HSIP-2178(300)	SIGNATURE			
	P.E. NUMBER			
	DATE			
SHEET NUMBER		PLANS		
19				
OF 59				
WIN		HIGHWAY PLANS		
021783.00				





100+50.00



100+00.00

STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

HSIP-2178(300)

WIN  
021783.00

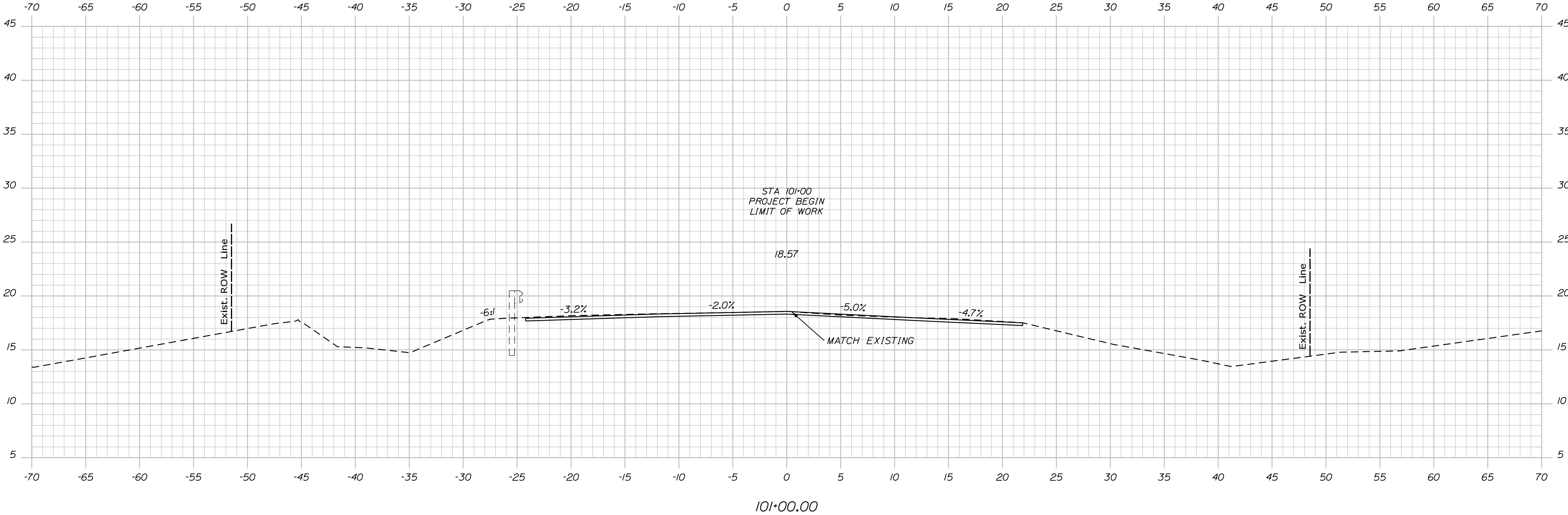
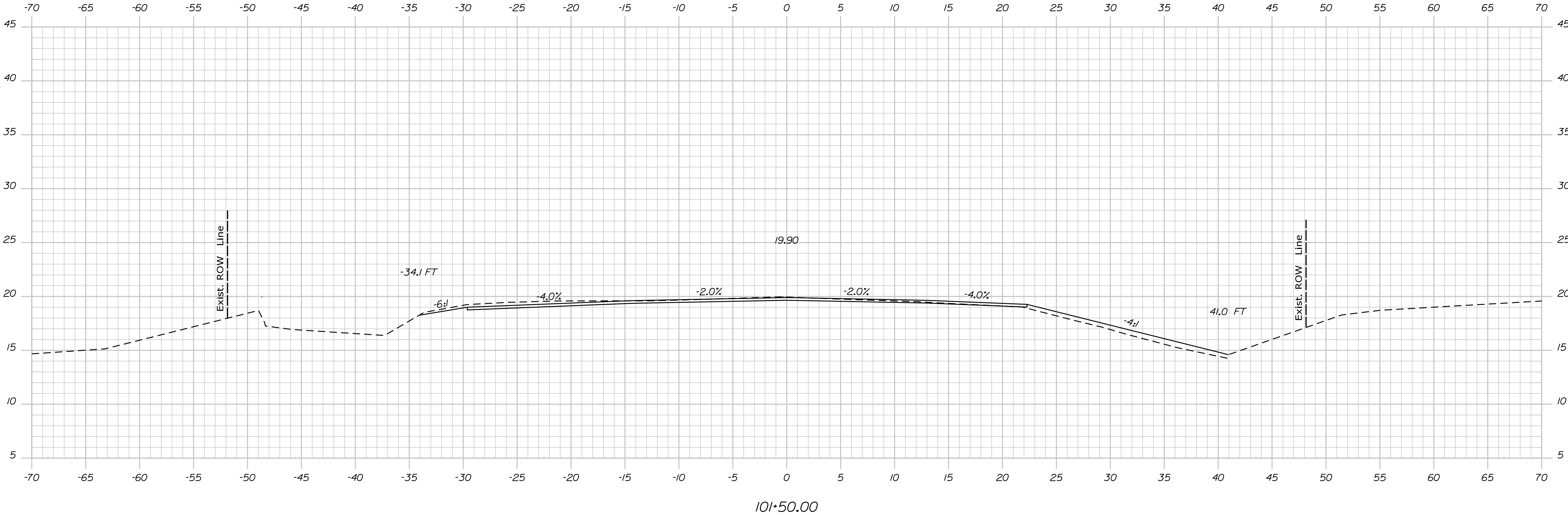
HIGHWAY PLANS

PROJECT MANAGER Ernie Martin	DESIGN-DETAILED M. YOUNG-SCOGG	CHECKED-REVIEWED C. RUSSELL	DESIGN-DETAILED M. DELUS	SIGNATURE JUN 2018	P.E. NUMBER	DATE
FIELD CHANGES						

EDGE COMB  
ROUTE 1

SHEET NUMBER  
20  
OF 59

CROSS SECTIONS



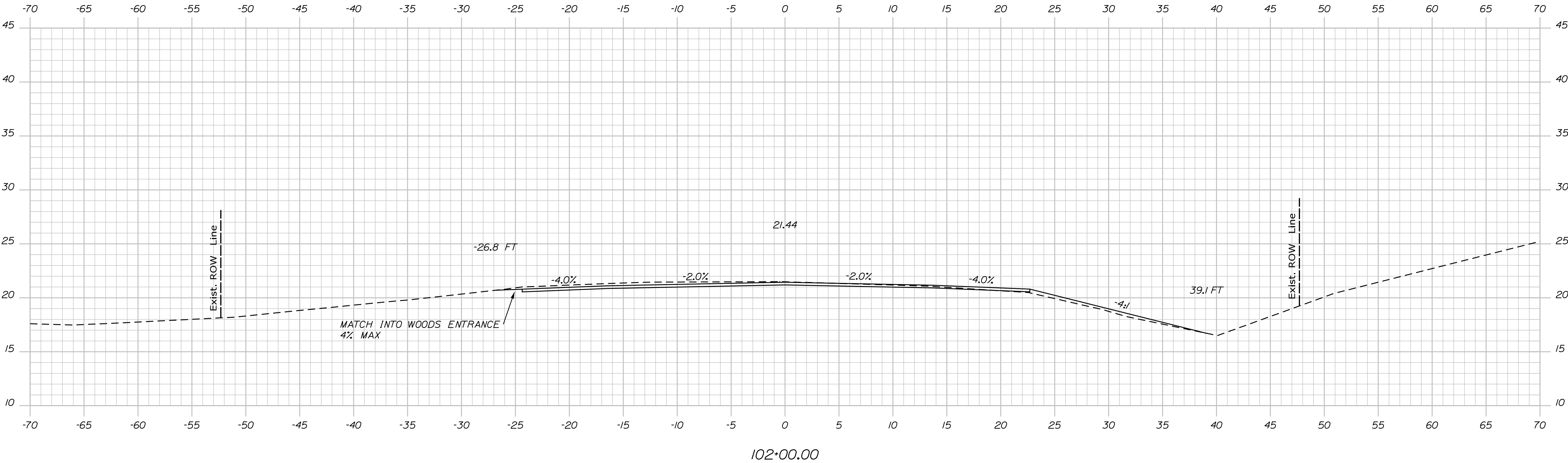
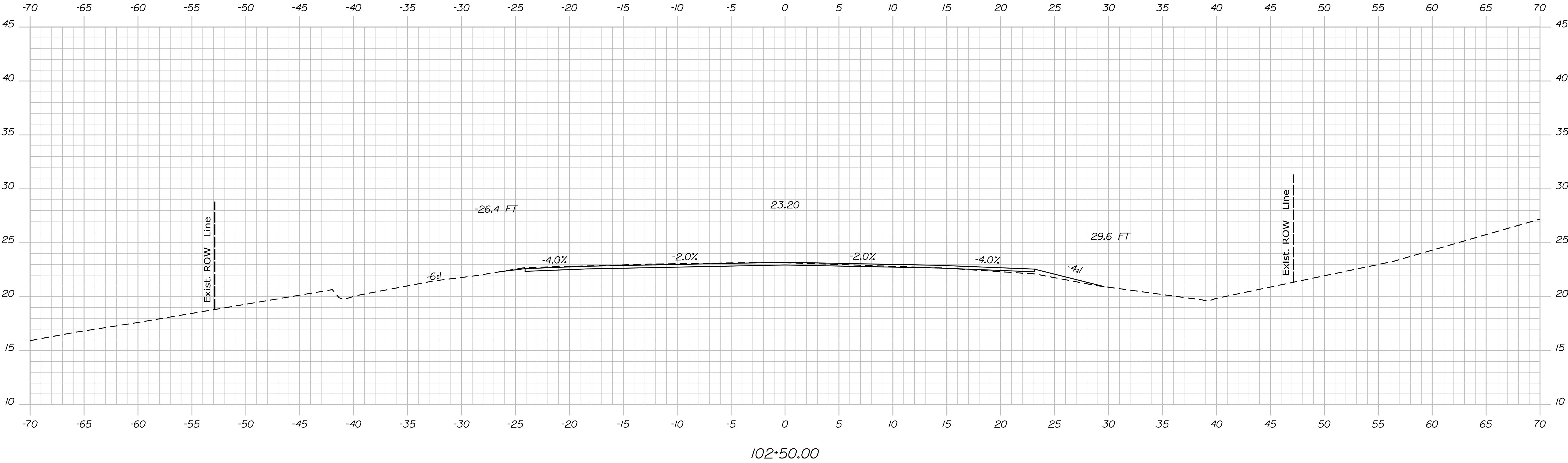
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Ernie Martin	M. YOUNG-SCOG	JUN 2018
CHECKED-REVIEWED	C. RUSSELL	T. WHITE
DESIGNED-DETAILED	M. DELORS	M. DELORS
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

EDGECOMB  
ROUTE 1  
CROSS SECTIONS

Username: MarcelL.Young-ScogDate:9/16/2020

Division: HIGHWAY

Filename: ... \MST\A022\_XSECT\_102+00\_003.dgn



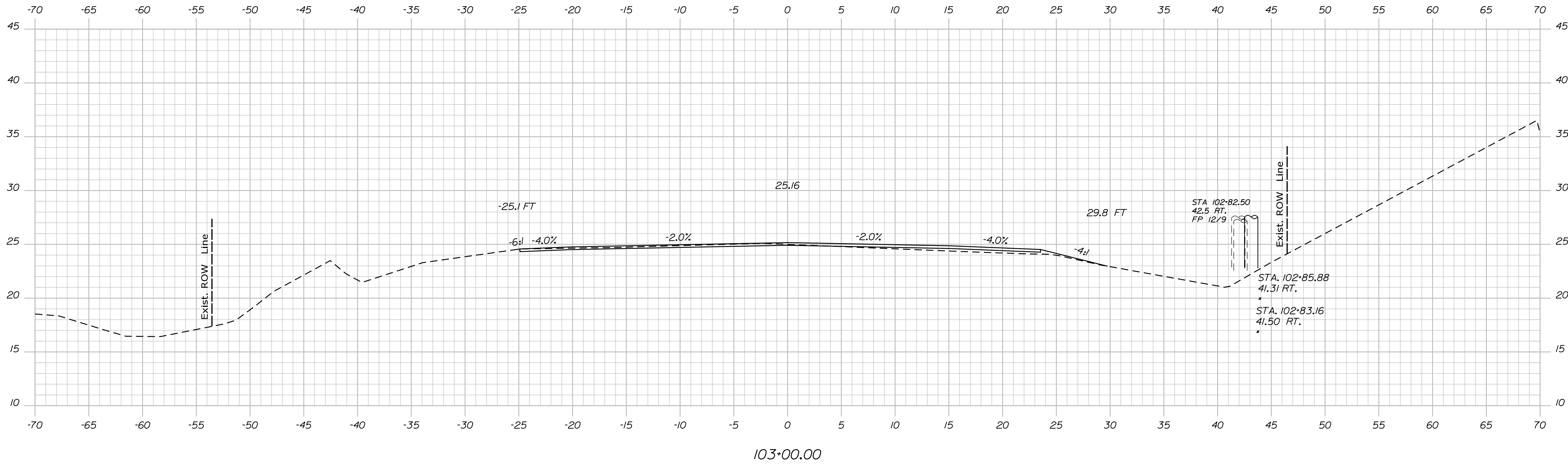
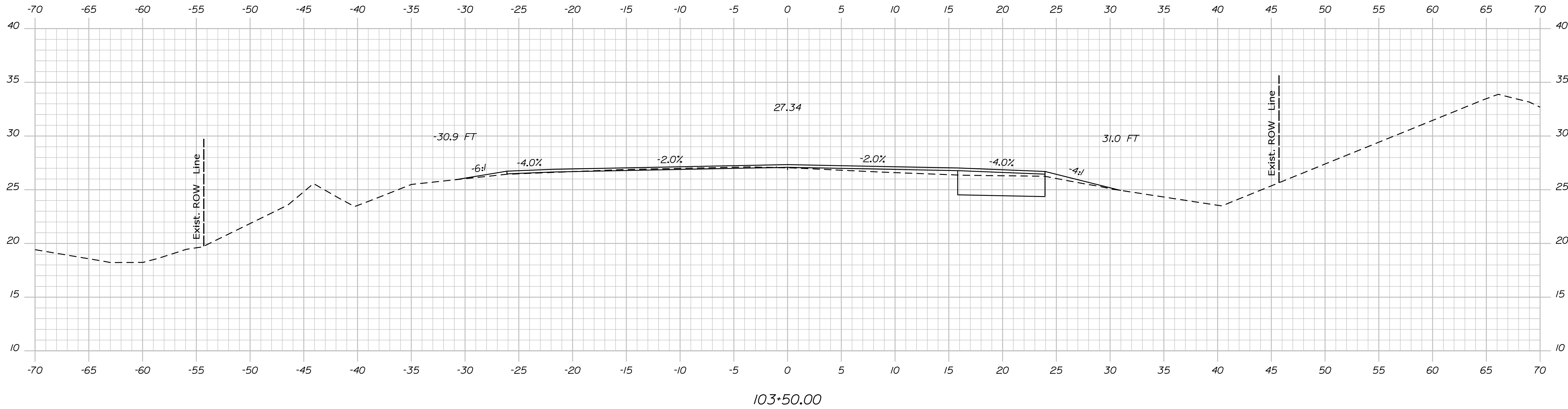
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Ernie Martin	M. YOUNG-SCOG	9/16/2020
CHECKED-REVIEWED	C. RUSSELL	JUN 2018
DESIGNED-DETAILED	M. DELORS	
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE  
P.E. NUMBER  
DATE

EDGECOMB  
ROUTE 1

CROSS SECTIONS





DESIGN-DETAILED	M	YOUNG-SCHMIDT	BY	DATE
CHECKED-REVIEWED				
DESIGN-DETAILED2	C. RUSSELL	T. WHITE		JUN 2018
DESIGN-DETAILED3	M. DeLois	M. DeLois		
REVISIONS 1				
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REVISIONS 4				
FIELD CHANGES				
				SIGNATURE
				P.E. NUMBER
				DATE

EDGEComb

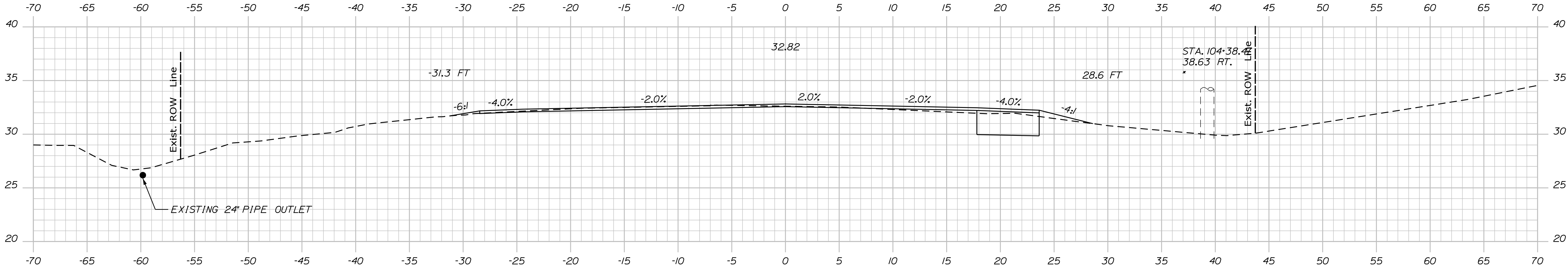
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CROSS SECTIONS

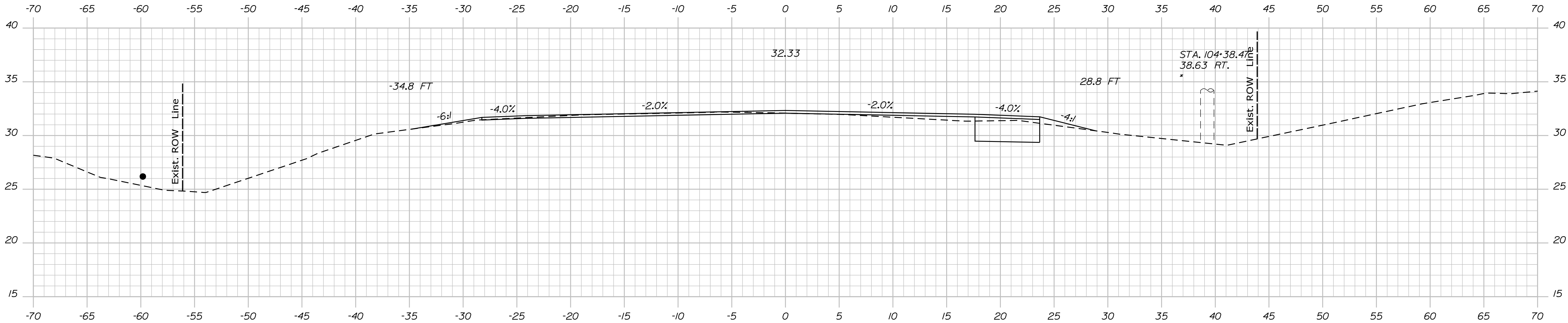
Username: MarcelL.Young-ScogDate:9/16/2020

Division: HIGHWAY

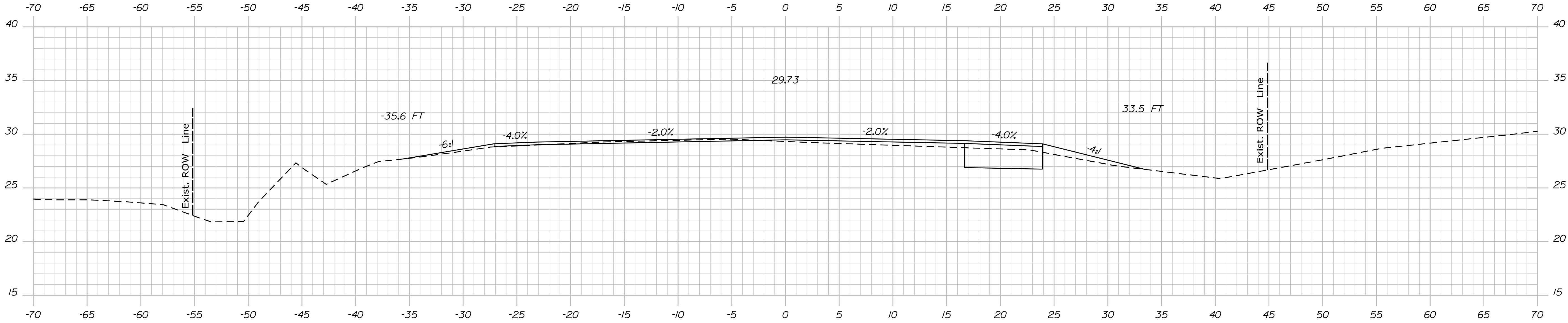
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104+59.02



104+50.00



104+00.00

PROJ. MANAGER	BY	DATE
Ernie Martin	M. YOUNG-SCOGG	9/16/2020
CHECKED-REVIEWED	C. RUSSELL	JUN 2018
DESIGNED-DETAILED	M. DELUS	
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REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

EDGE COMB

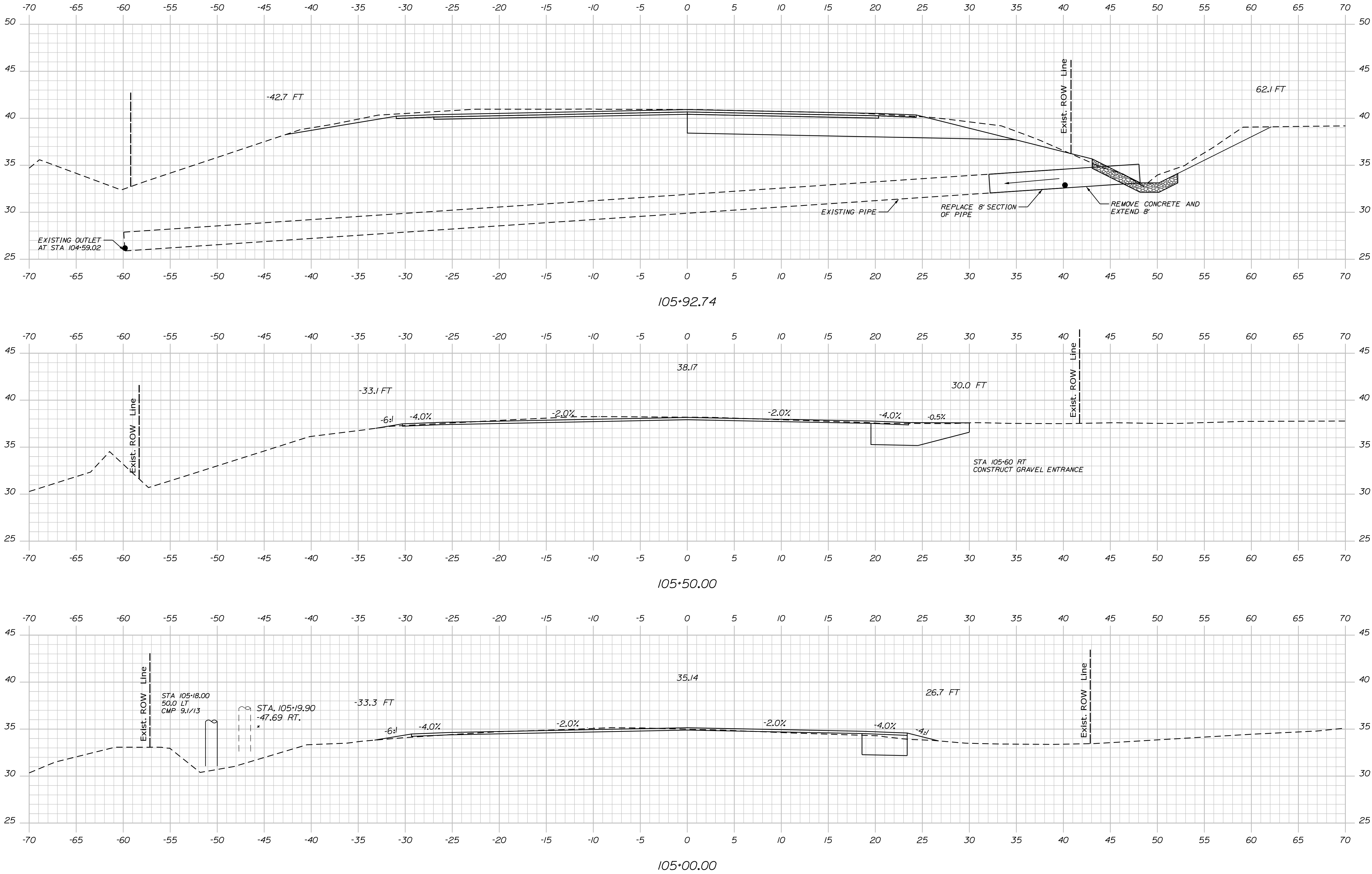
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CROSS SECTIONS

Username: MarcelL.Young-ScogginDate:9/16/2020

Division: HIGHWAY

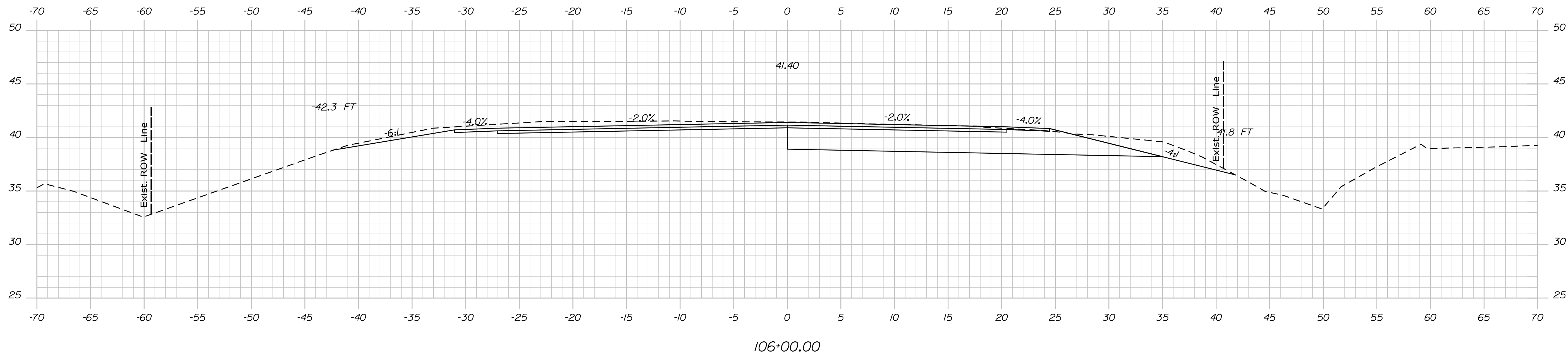
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EDGECOMB		ROUTE 1		SIGNATURE		P.E. NUMBER		DATE		FIELD CHANGES	
CROSS SECTIONS		SHEET NUMBER		25		OF 59					
PROJECT MANAGER		BY		DATE		DESIGNED		CHECKED		DESIGNED	
Ernie Martin		M. YOUNG-SCOGGIN		JUN 2018		T. WHITE		C. RUSSELL		M. DELUS	
DESIGNED		CHECKED		DESIGNED		REVISIONS 1		REVISIONS 2		REVISIONS 3	
M. YOUNG-SCOGGIN		T. WHITE		C. RUSSELL		M. DELUS		M. DELUS		M. DELUS	
REVISIONS 4		REVISIONS 5		REVISIONS 6		REVISIONS 7		REVISIONS 8		REVISIONS 9	
M. DELUS		M. DELUS		M. DELUS		M. DELUS		M. DELUS		M. DELUS	



Filename: ... \MSTA\026\_XSECT\_106+00\_007.dgn



PROJ. MANAGER	Erlie Martin	BY	DATE
DESIGN-DETAILED	M YOUNG-SMITH	CROSSING SHAGS	
CHECKED REVIEWED		WHITE	
DESIGNED-Detailed EOI	CROSSELL	JUN 2018	SIGNATURE
DRAWN	M DELLOS		
REVISIONS 1			P.E. NUMBER
REVISIONS 2			
REVISIONS 3			DATE
REVISIONS 4			
FIELD CHANGES			

EDGE/COMB	CROSS SECTIONS
ROUTE 1	

SHEET NUMBER

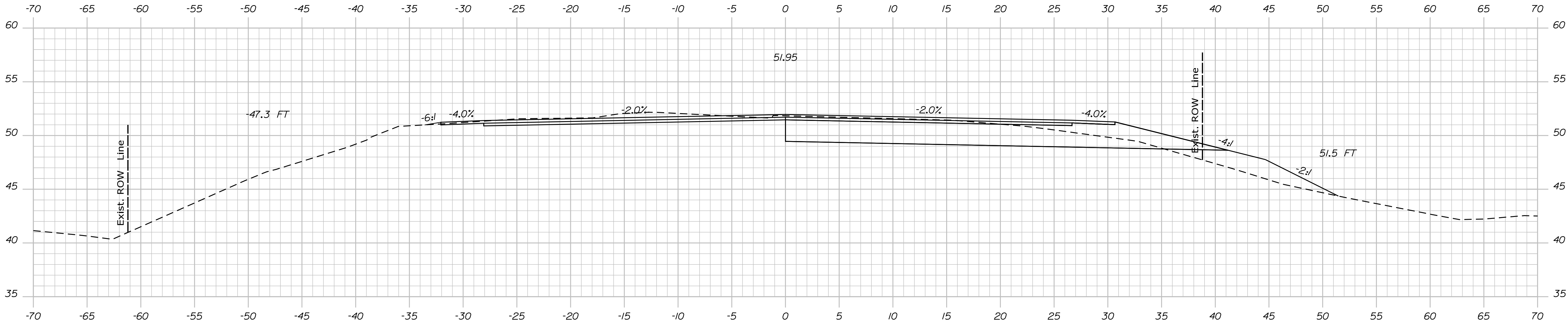
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OF 59

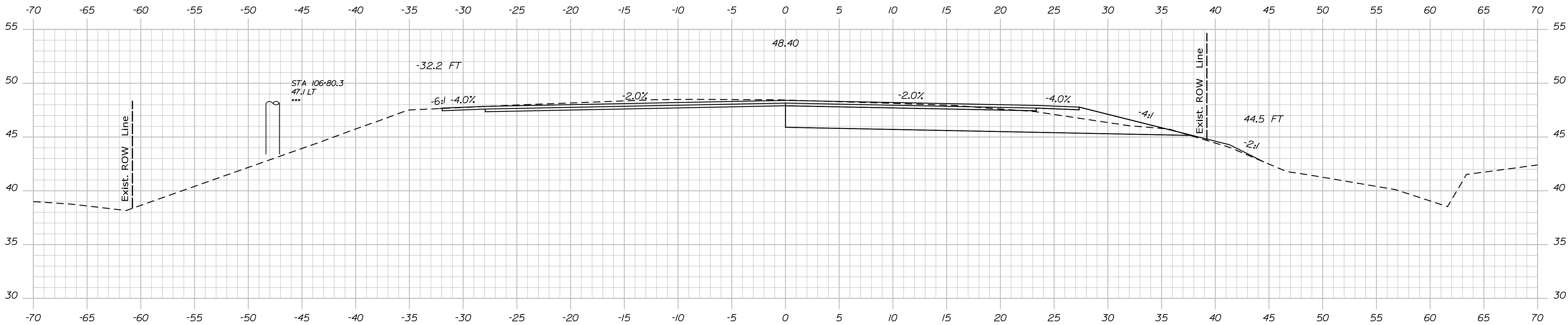
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Division: HIGHWAY

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107+50.00



107+00.00

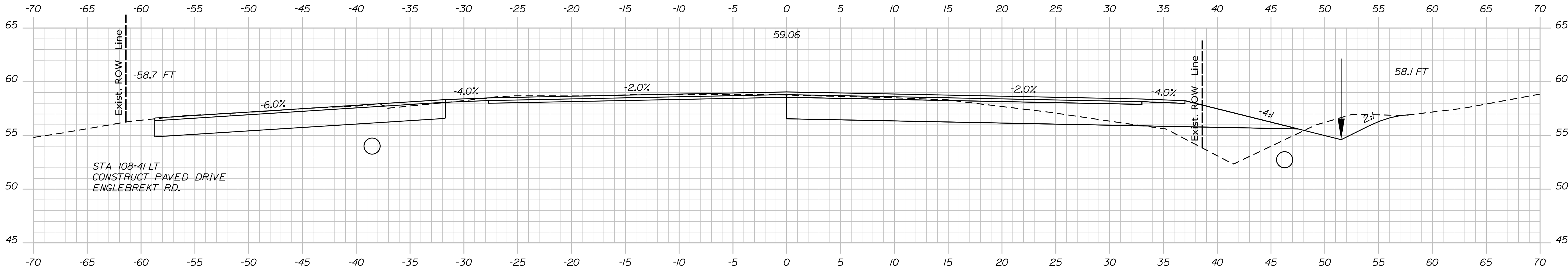
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
HSIP-2178(300)
WIN
021783.00
HIGHWAY PLANS

SIGNATURE
P.E. NUMBER
DATE

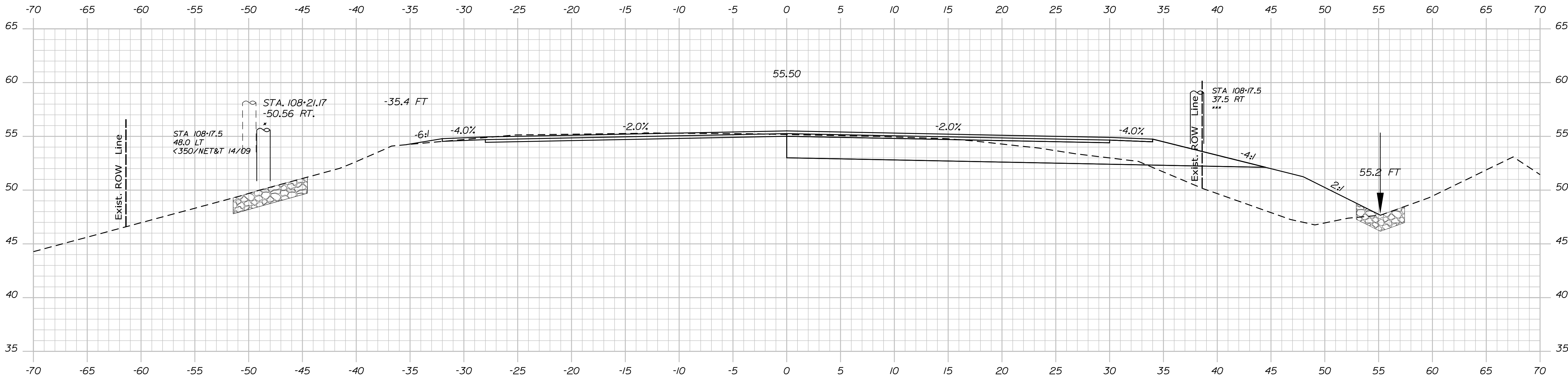
DATE
BY
DESIGNED
CHECKED
PROJECT MANAGER

EDGE COMB
ROUTE 1
CROSS SECTIONS

SHEET NUMBER
27
OF 59



108+50.00



108+00.00

PROJ. MANAGER	DATE	BY	DATE
Ernie Martin		M. YOUNG-SCOGG	
CHECKED-REVIEWED		C. RUSSELL	JUN 2018
DESIGN-DETAILED		M. DELORS	
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REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

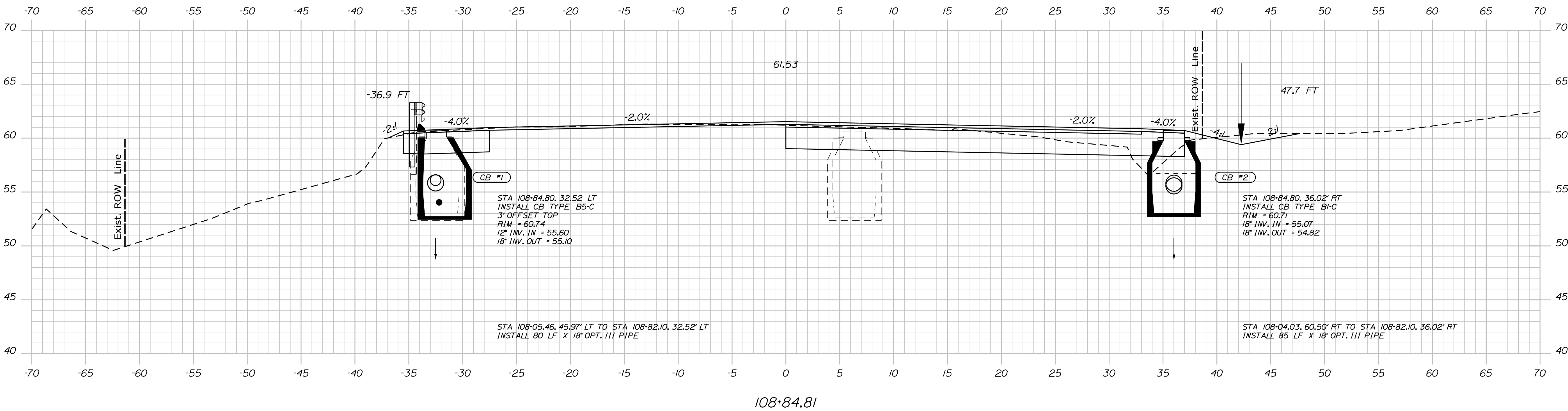
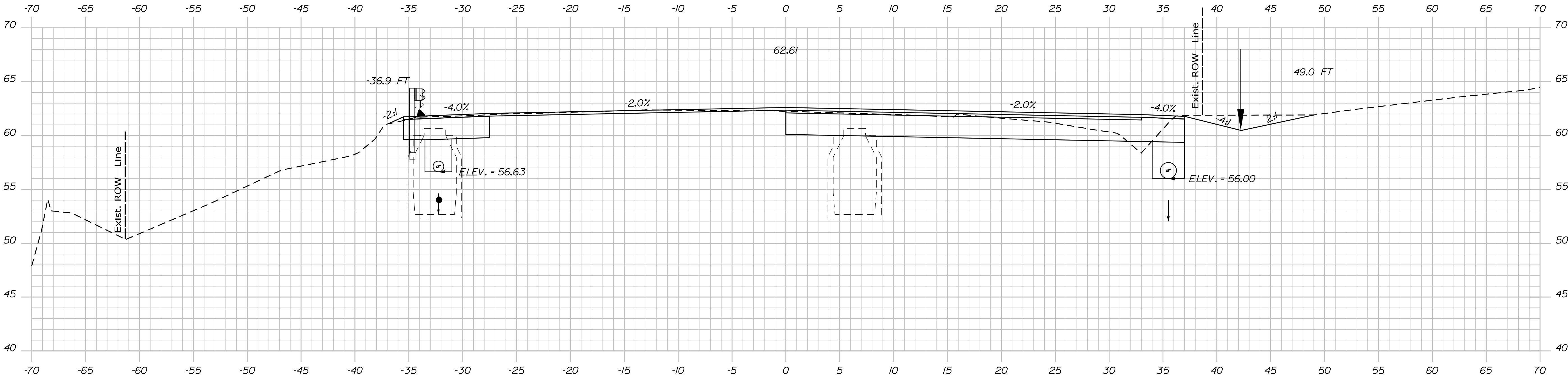
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ROUTE 1  
CROSS SECTIONS



Username: MarcelL.Young-ScogDate:9/16/2020

Division: HIGHWAY

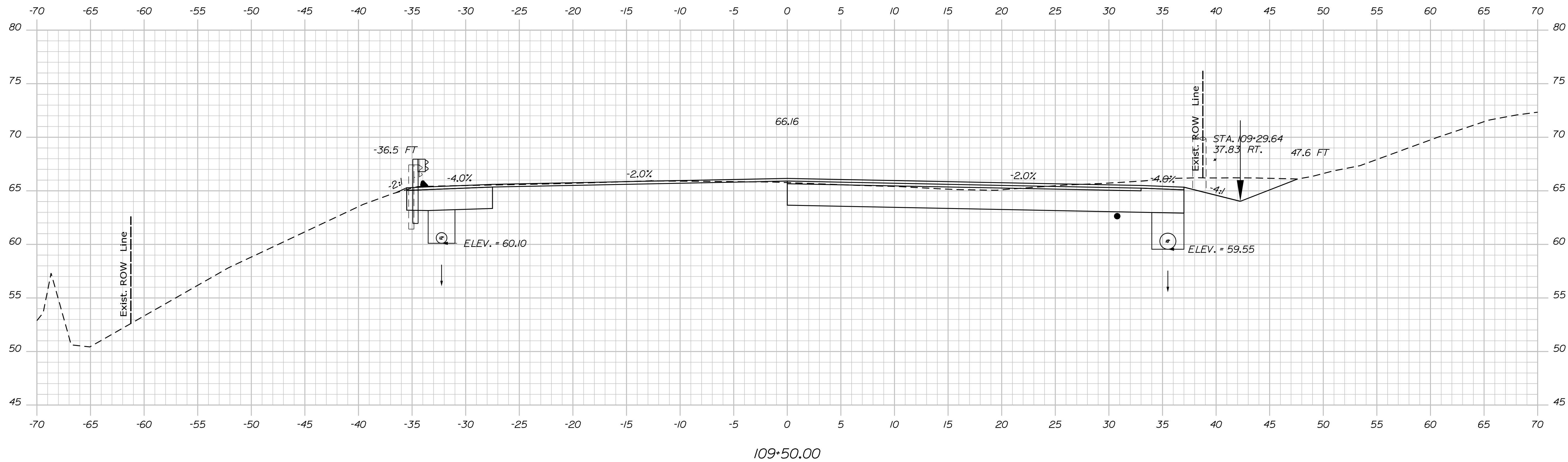
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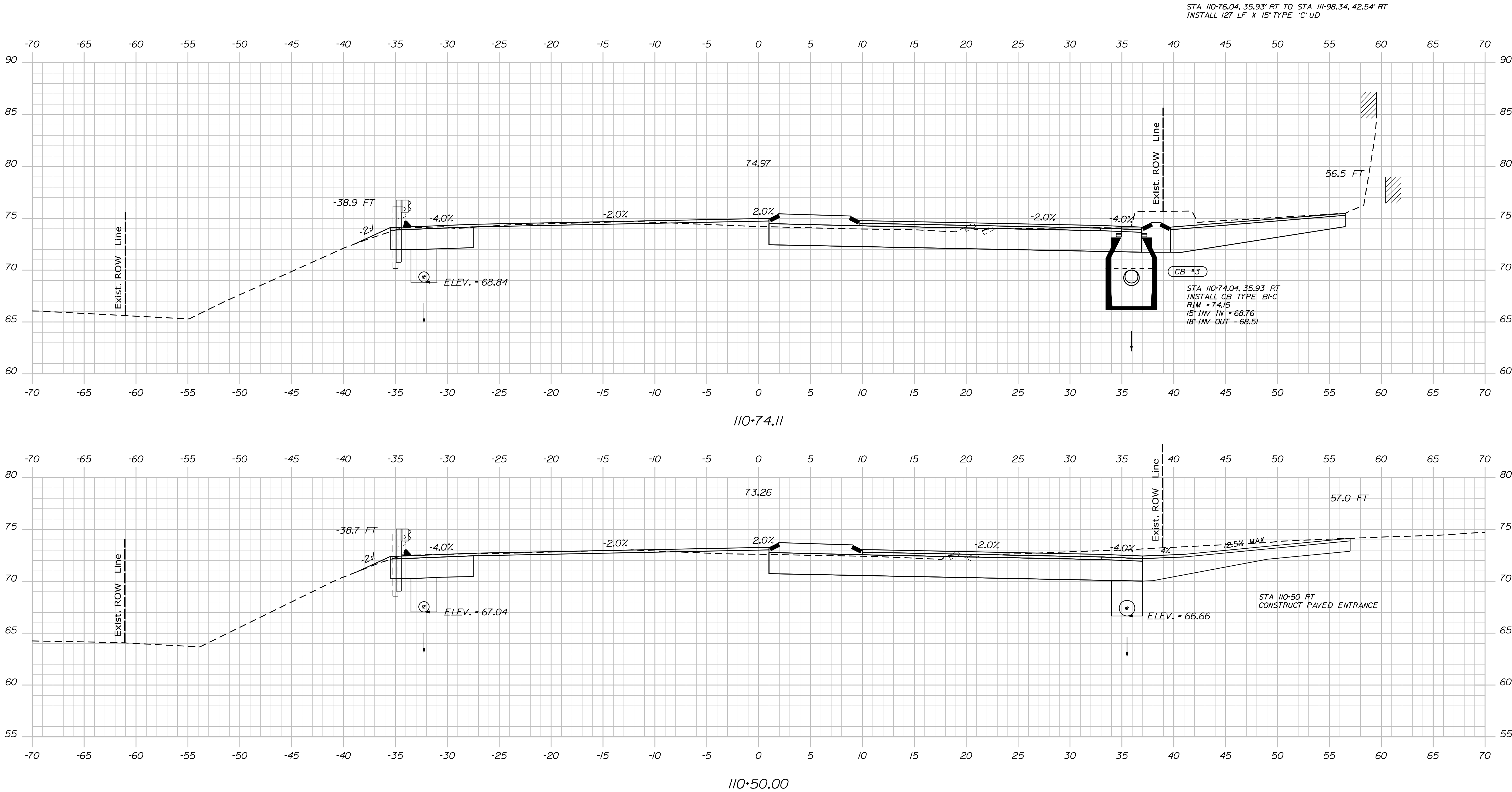


PROJ. MANAGER	BY	DATE
ERIN M. YOUNG	M. YOUNG-SCOGG	JUN 2018
CHECKED-REVIEWED	C. RUSSELL	T. WHITE
DESIGN-DETAILED	M. DELON	M. DELON
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
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ROUTE 1  
CROSS SECTIONS

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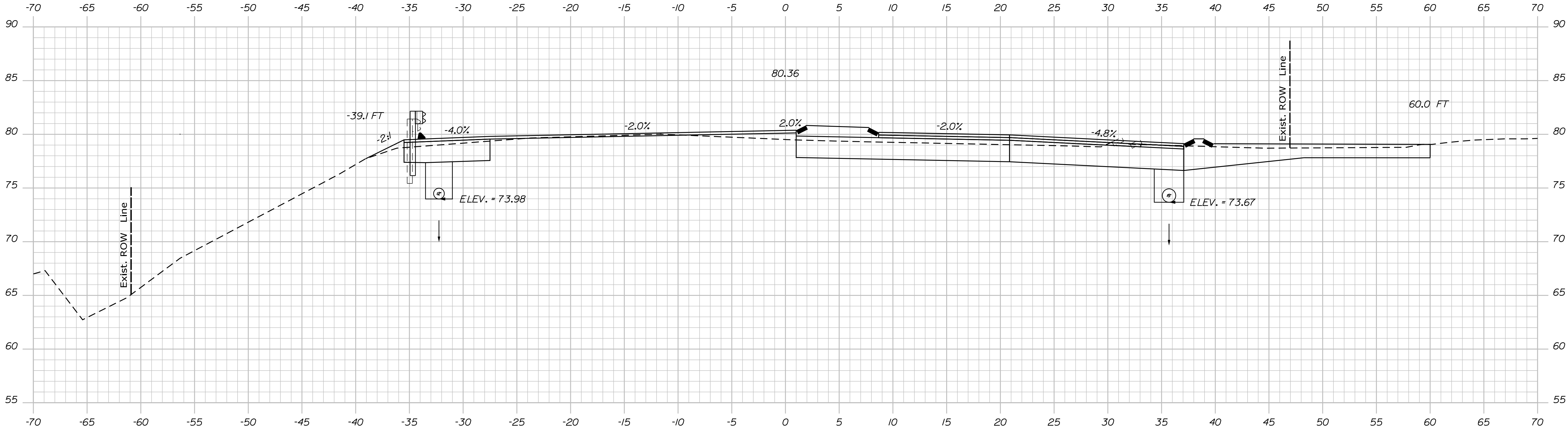
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Ernie Martin		M. YOUNG-SCOG				
CHECKED-REVIEWED		C. RUSSELL	JUN 2018			
DESIGNED-DRAWN		M. DELORS				
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REVISIONS 2						
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EDGE COMB  
ROUTE 1  
CROSS SECTIONS

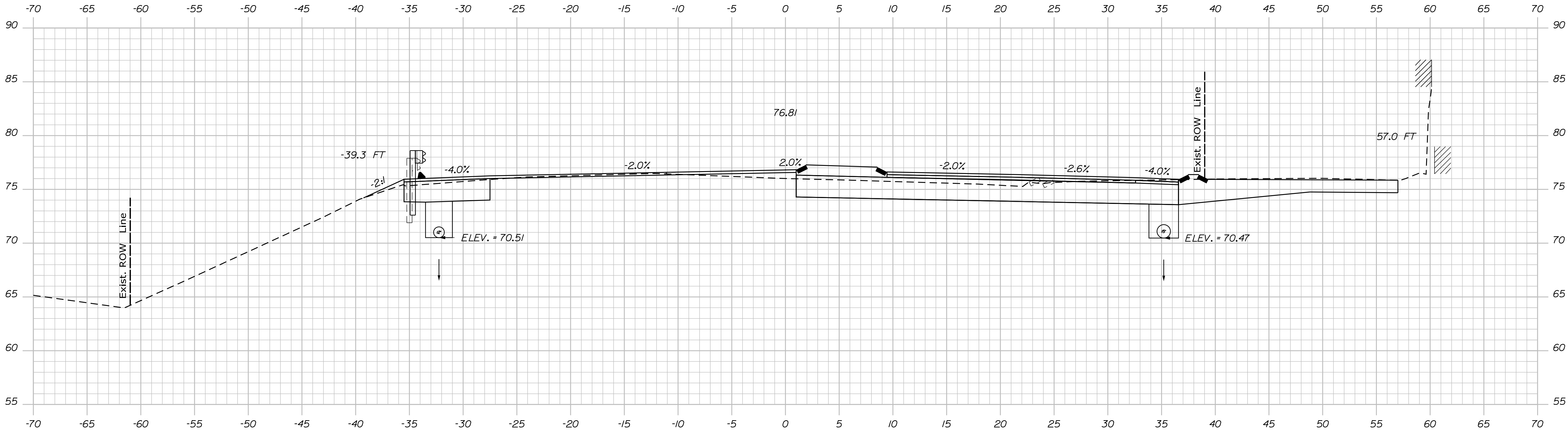
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Division: HIGHWAY

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III+50.00



III+00.00

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CHECKED-REVIEWED		DESIGNED-DESIGNED			
DESIGNED-DESIGNED	C. RUSSELL	T. WHITE	JUN 2018	SIGNATURE	
DESIGNED-DESIGNED	M. DELON	M. DELON		P.E. NUMBER	
REVISIONS 1				DATE	
REVISIONS 2					
REVISIONS 3					
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EDGE COMB  
ROUTE 1

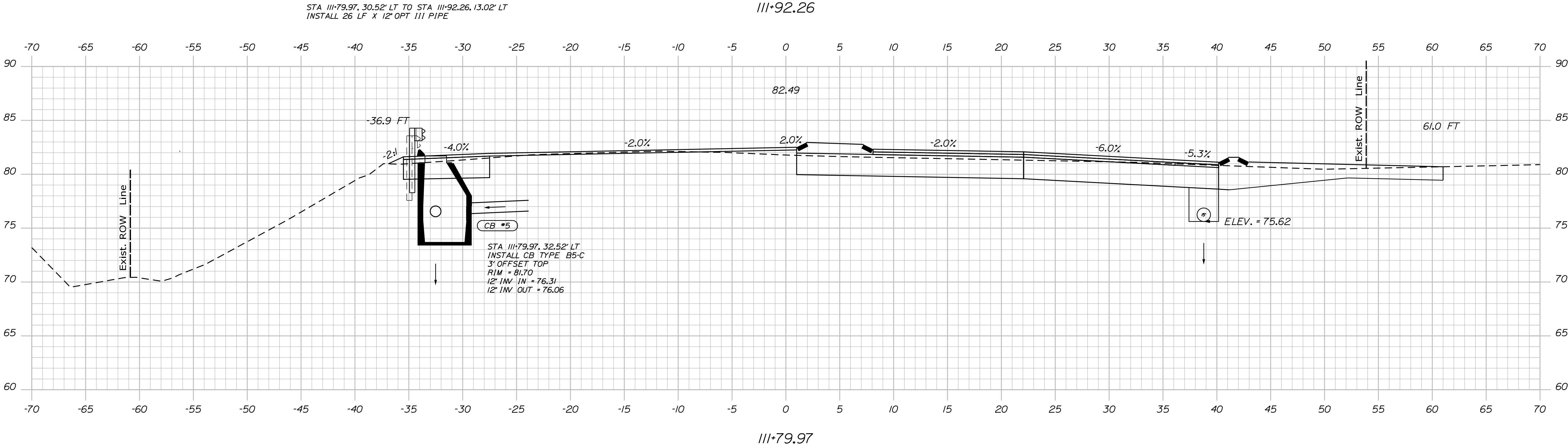
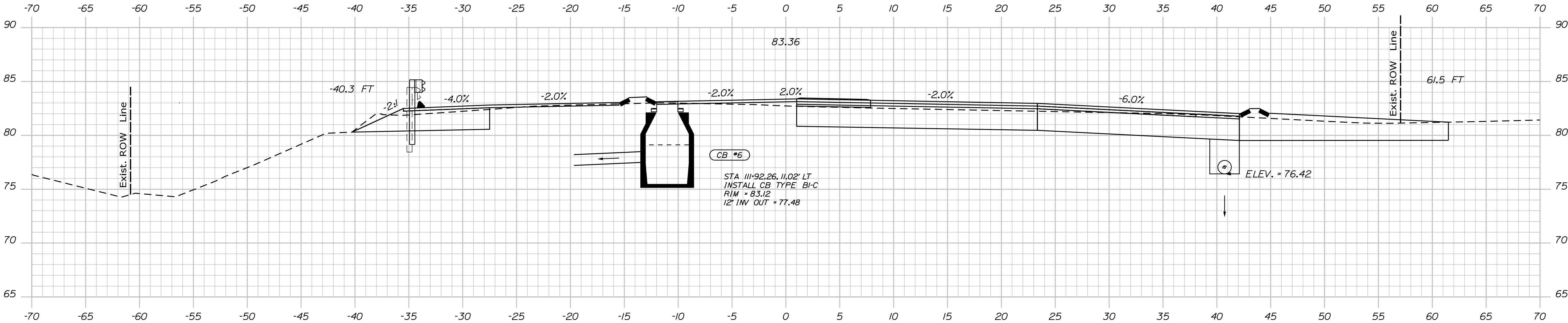
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Username: MarcelL.Young-ScogDate:9/16/2020

Division: HIGHWAY

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DESIGN-DETAILED	M. YOUNG-SCOGG	9/16/2020
CHECKED-REVIEWED	C. RUSSELL	JUN 2018
DESIGN-DETAILED	M. DELORS	
DESIGN-DETAILED	M. DELORS	
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REVISIONS 2		
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FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

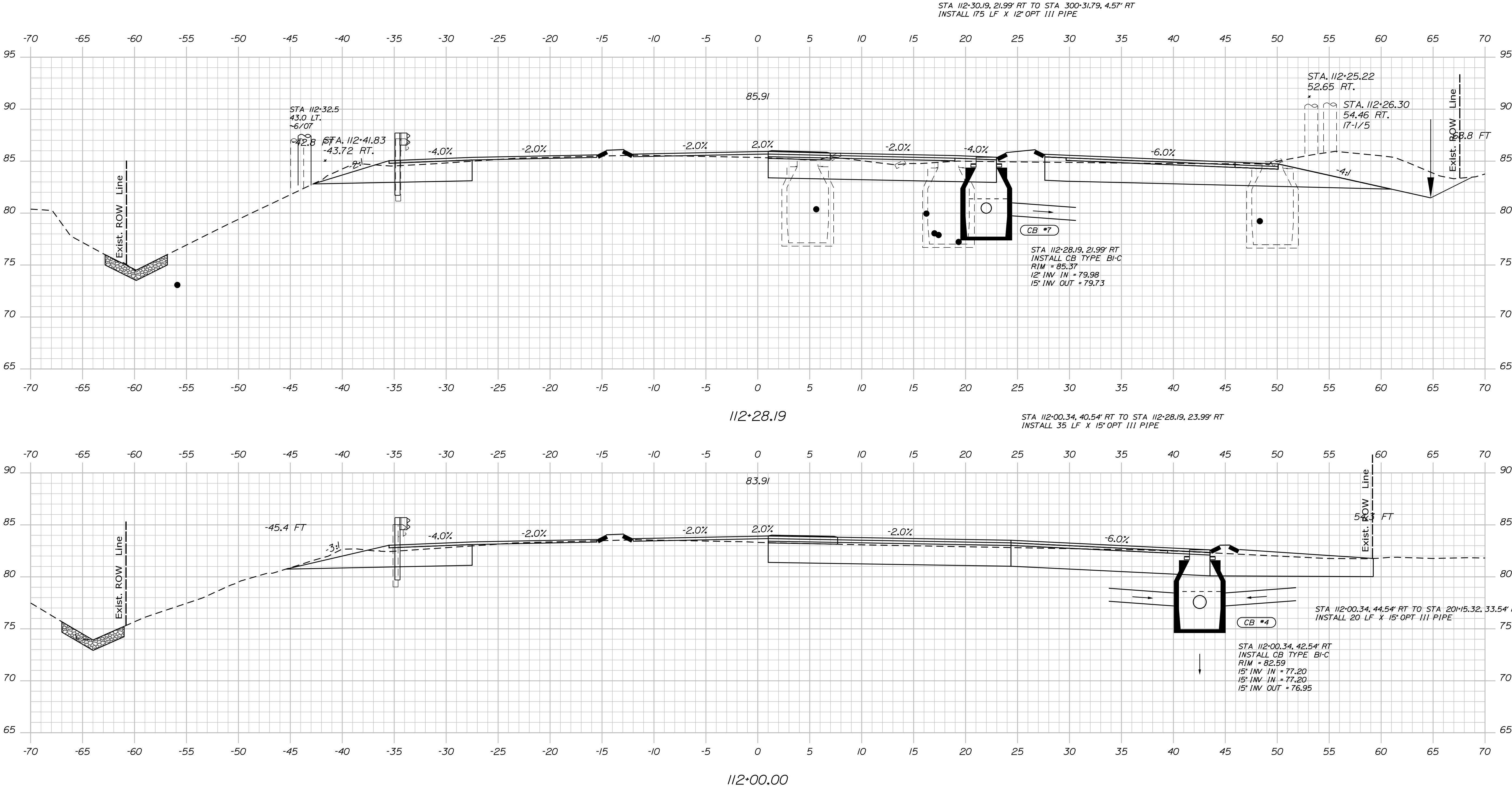
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CROSS SECTIONS

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Division: HIGHWAY

Filename: ... \MSTAO34\_XSECT\_112+00\_015.dgn



PROJ. MANAGER	DATE	BY	DATE	SIGNATURE
Ernie Martin	11/16/2018	M. YOUNG-SCOGG	JUN 2018	
CHECKED-REVIEWED		C. RUSSELL		
DESIGNED-DETAILED		M. DELORS		
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EDGE COMB

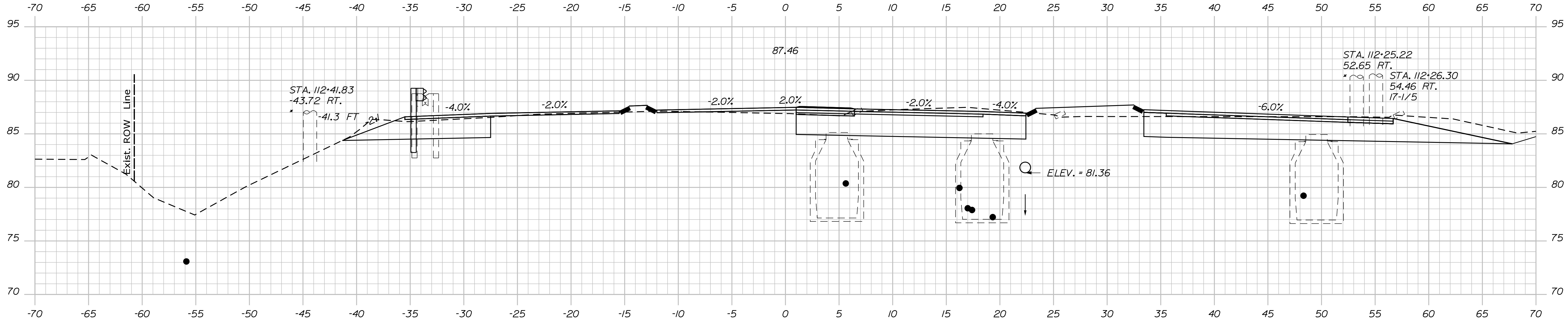
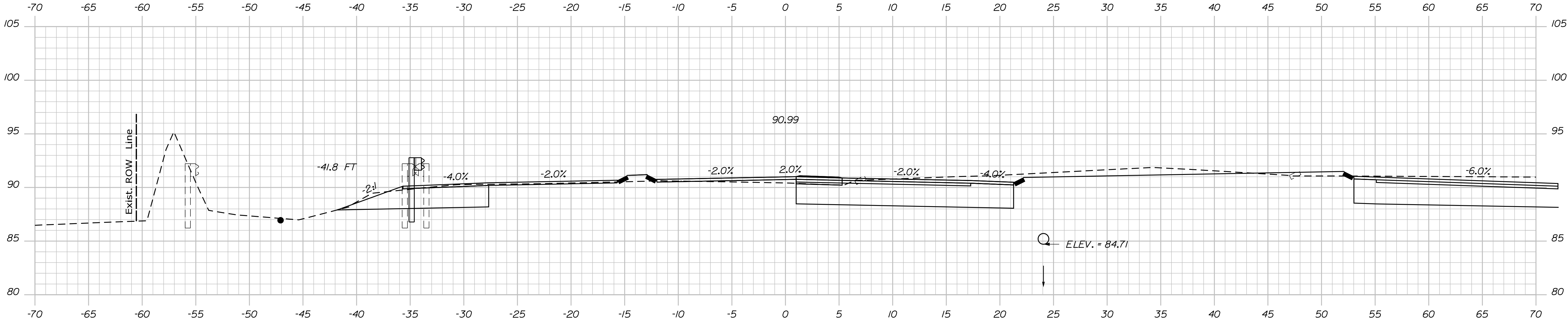
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CROSS SECTIONS

Username: MarcelL.Young-ScogDate:9/16/2020

Division: HIGHWAY

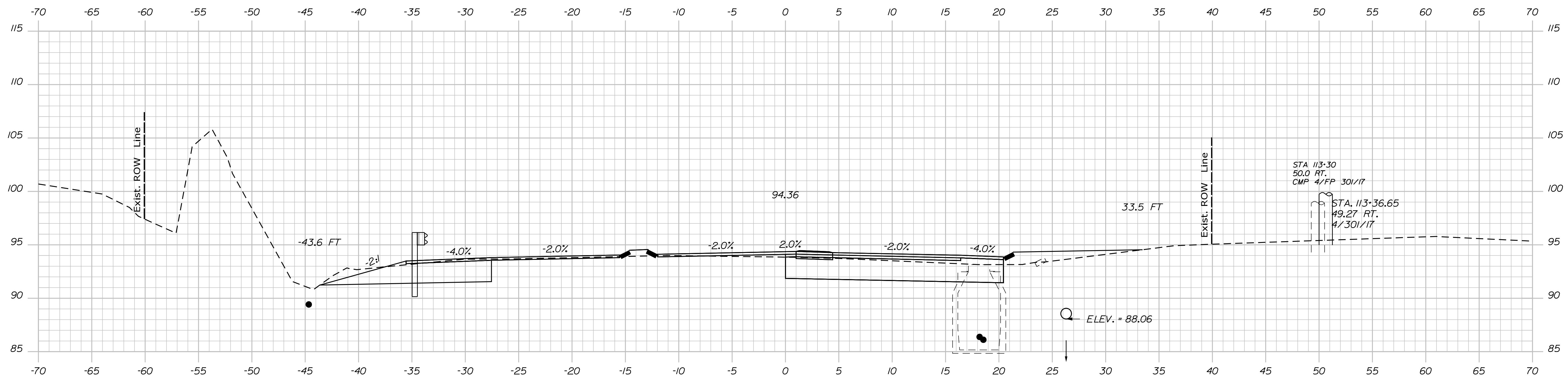
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PROJ. MANAGER	BY	DATE	SIGNATURE
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CHECKED-REVIEWED	DESIGNED-DETAILED	DESIGNED-DETAILED	P.E. NUMBER
M. YOUNG-SCOGG	C. RUSSELL	M. DELORS	
REVISIONS 1	REVISIONS 2	REVISIONS 3	REVISIONS 4
FIELD CHANGES			

EDGE COMB  
ROUTE 1

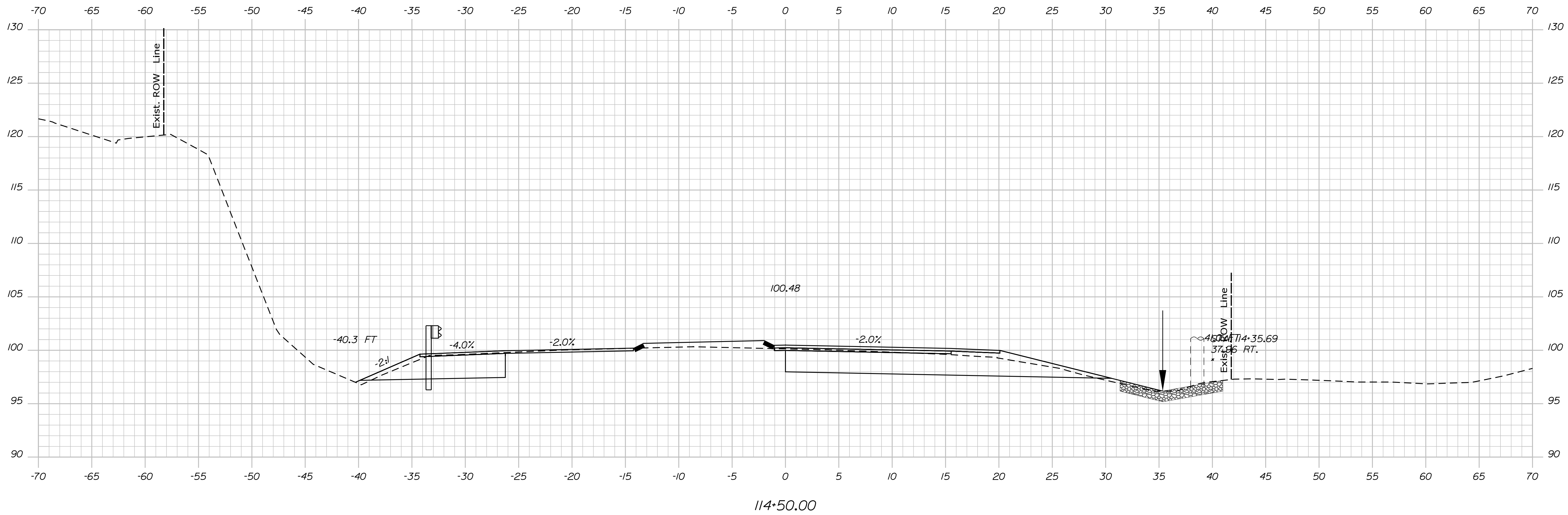
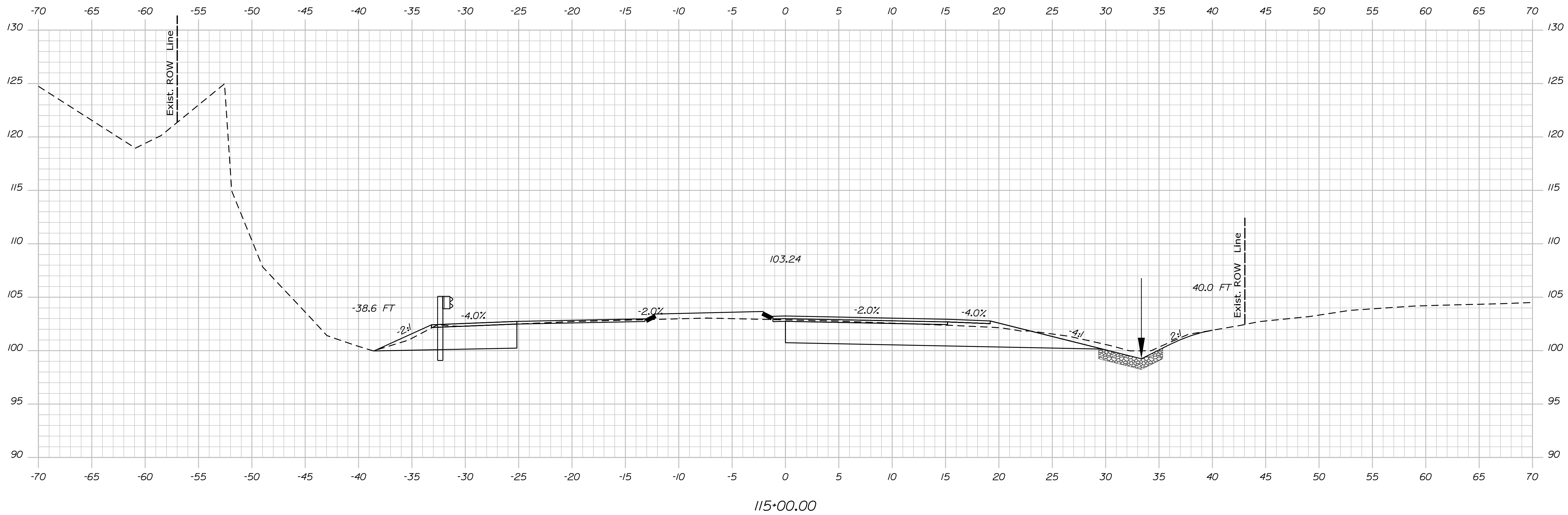
CROSS SECTIONS



SHEET NUMBER	36	OF 59	EDGE COMB ROUTE 1	PROJ. MANAGER	Ernie Morla	BY	DATE	
				DESIGN-DETAILED	M. Young St	#603000G-5 AGOS		
CROSS SECTIONS				CHECKED/REVISED			SIGNATURE	
				DESIGN-DETAILED	CRUSSELL	WHITE	JUN 2018	
				DESIGN-DETAILED	M. Delois	M. Delois	P. H. NUMBER	
				REVISIONS 1				
				REVISIONS 2				
				REVISIONS 3				
				REVISIONS 4			DATE	
				FIELD CHANGES				
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			DEPARTMENT OF TRANSPORTATION					
			HSIP-2178(300)					
			WIN		021783.00			
			HIGHWAY PLANS					



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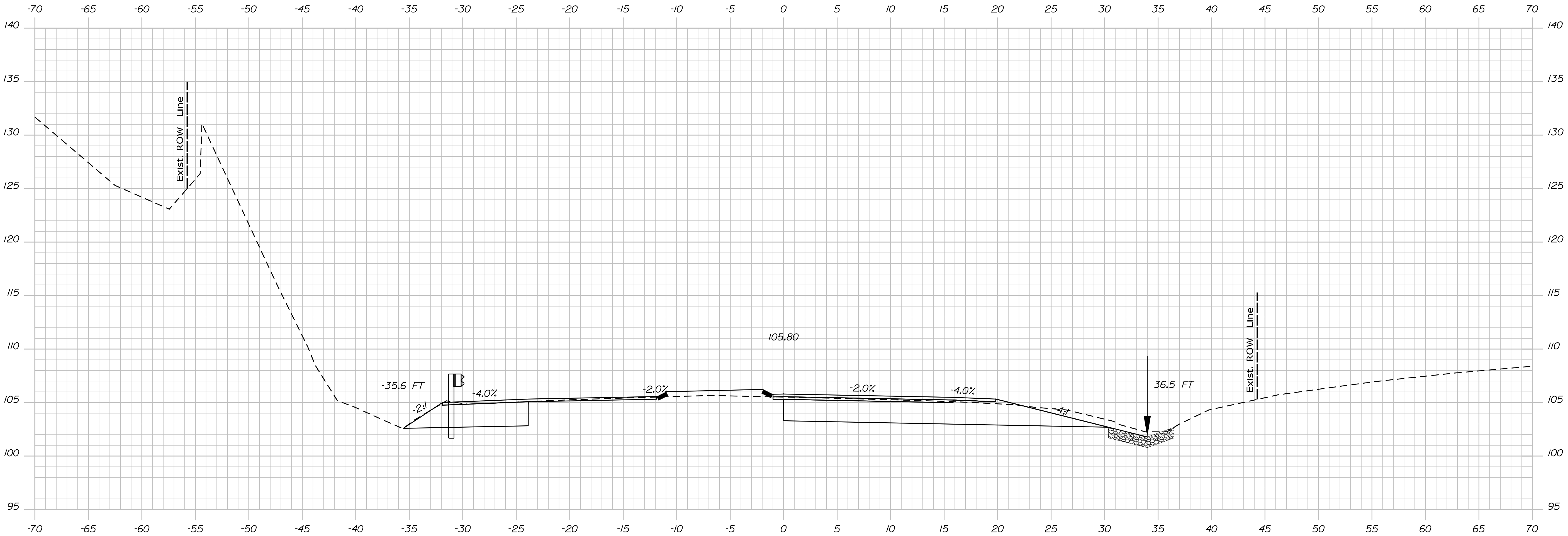


STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
HSIP-2178(300)	
WIN	HIGHWAY PLANS
021783.00	

PROJ. MANAGER	Ernie Martin	BY	DATE
DESIGN-DETAILED	M. YOUNG-SHAW	DESIGN-SHAW	DESIGN-SHAW
CHECKED-REVIEWED			
DESIGN-DET-MED 1	C. RUSSELL	T. WHITE	JUN. 2018
DESIGN-DET-MED 3	M. Delois	M. Delois	
DESIGNS 1			
DESIGNS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			
P.E. NUMBER			
DATE			

EDGE COMB ROUTE 1
CROSS SECTIONS

SHEET NUMBER  
37  
OF 59



115+50.00

Sta. 115+50.00 to Sta. 115+50.00

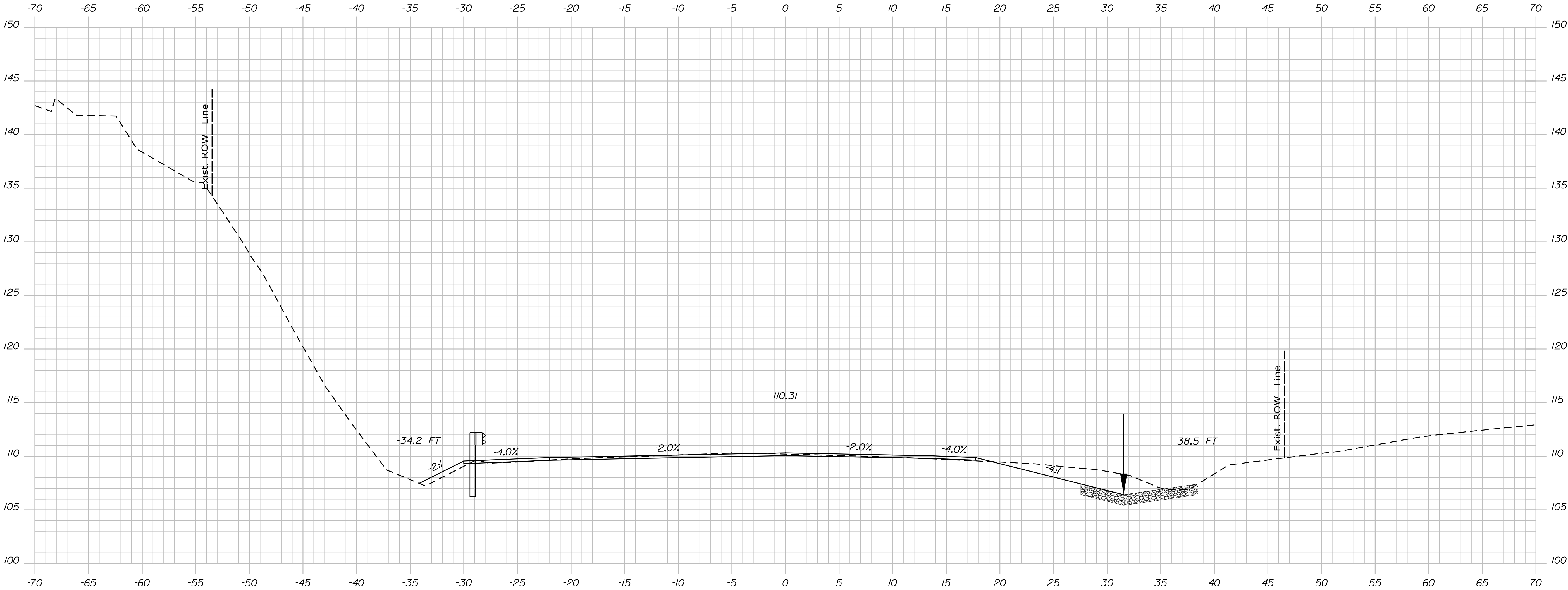
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
HSIP-2178(300)
WIN
021783.00
HIGHWAY PLANS

PROJ. MANAGER	Ernie Martin	BY	M. YOUNG-SCOGG	DATE	
DESIGN-DETAILED	M. YOUNG-SCOGG	DESIGNED	M. YOUNG-SCOGG	DATE	
CHECKED-REVIEWED	C. RUSSELL	DESIGNED	T. WHITE	DATE	JUN 2018
DESIGN-DETAILED	M. DELON	DESIGNED	M. DELON	DATE	
REVISIONS 1		REVISIONS 1		DATE	
REVISIONS 2		REVISIONS 2		DATE	
REVISIONS 3		REVISIONS 3		DATE	
REVISIONS 4		REVISIONS 4		DATE	
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ROUTE 1
CROSS SECTIONS

SHEET NUMBER
38
OF 59

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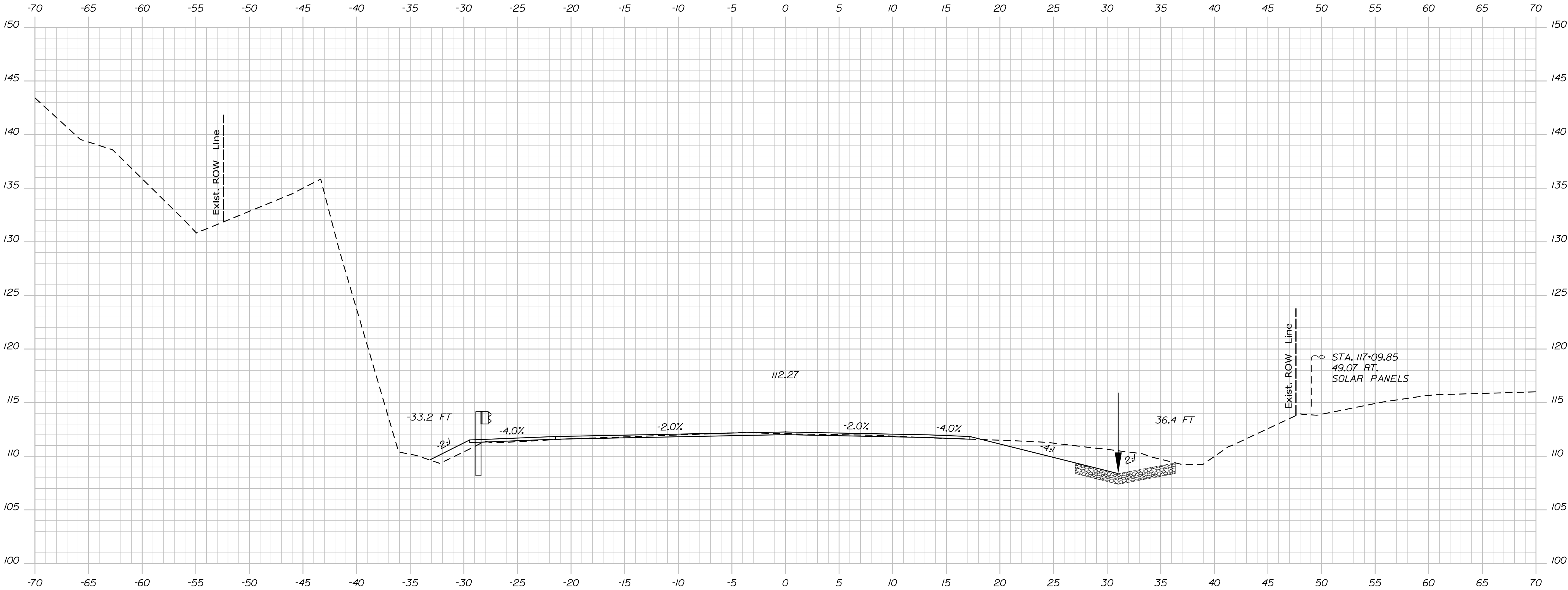
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
HSIP-2178(300)
WIN
021783.00
HIGHWAY PLANS

PROJ. MANAGER	Ernie Martin	BY	DATE
CHECKED-DETAILED	M. YOUNG-SCOG	DESIGNED-STAGGS	
DESIGNED-DETAILED	C. RUSSELL	T. WHITE	JUN 2018
DESIGNED-DETAILED	M. DELUS	M. DELUS	
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
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SIGNATURE			
P.E. NUMBER			
DATE			

EDGE COMB ROUTE 1
CROSS SECTIONS

SHEET NUMBER
40
OF 59



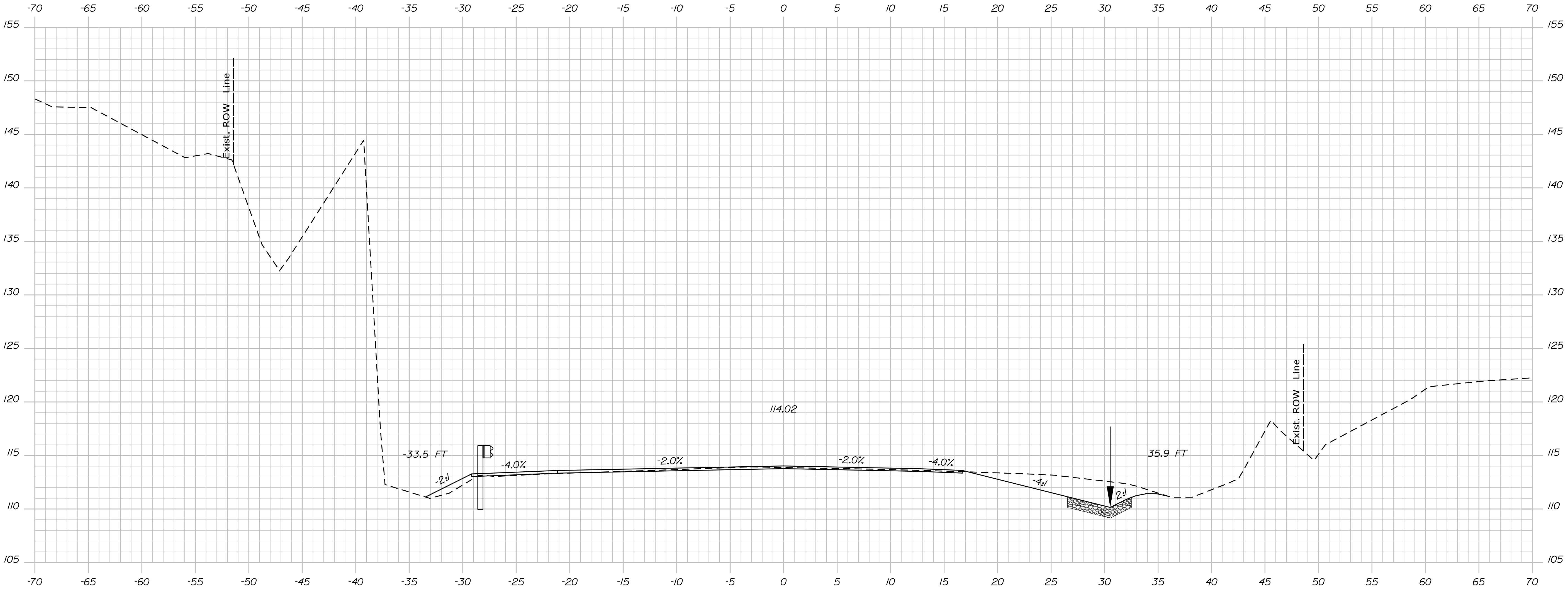


STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
HSIP-2178(300)
WIN
021783.00
HIGHWAY PLANS

PROJ. MANAGER	BY	DATE
DESIGN-DETAILED	M. YOUNG-SCOG	DESIGN-DETAILED
CHECKED-REVIEWED	M. YOUNG-SCOG	CHECKED-REVIEWED
DESIGN-DETAILED	C. RUSSELL	DESIGN-DETAILED
REVISIONS 1	M. DELUS	REVISIONS 1
REVISIONS 2		REVISIONS 2
REVISIONS 3		REVISIONS 3
REVISIONS 4		REVISIONS 4
FIELD CHANGES		FIELD CHANGES

EDGE COMB ROUTE 1
CROSS SECTIONS

SHEET NUMBER
41
OF 59



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
HSIP-2178(300)
WIN
021783.00
HIGHWAY PLANS

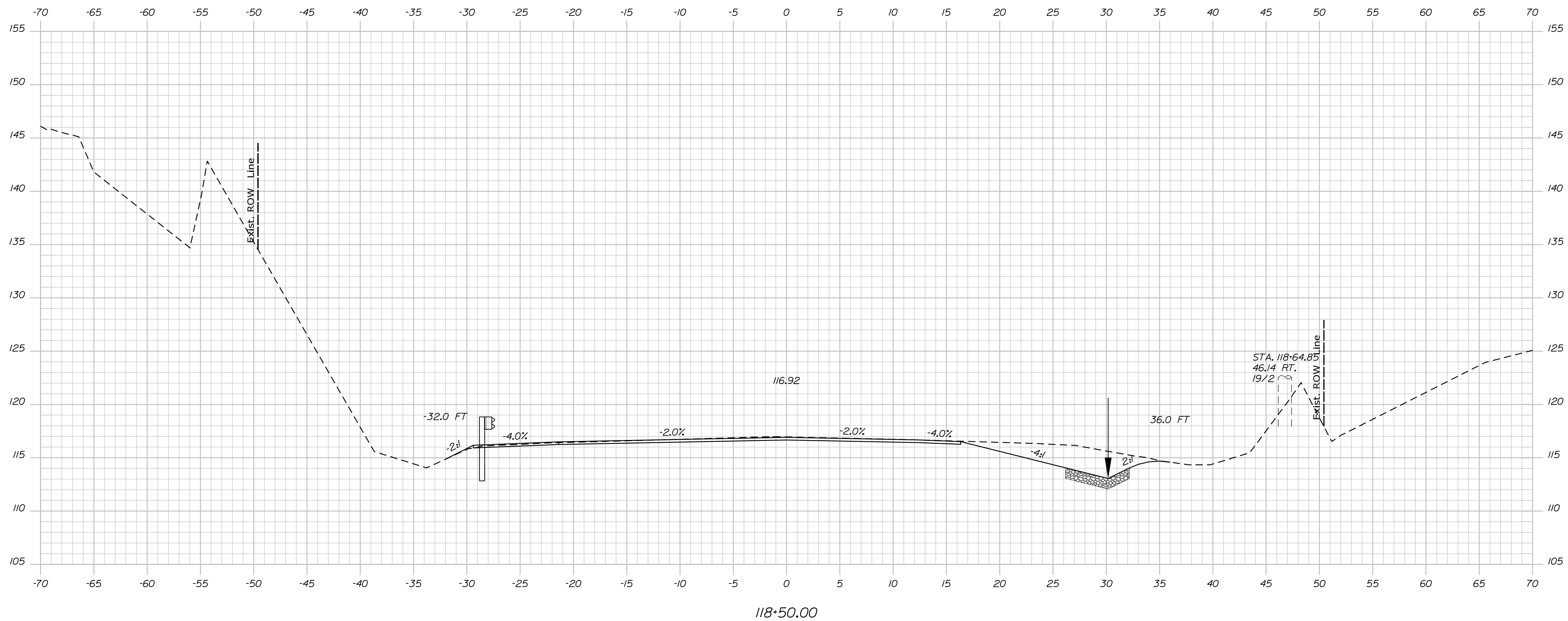
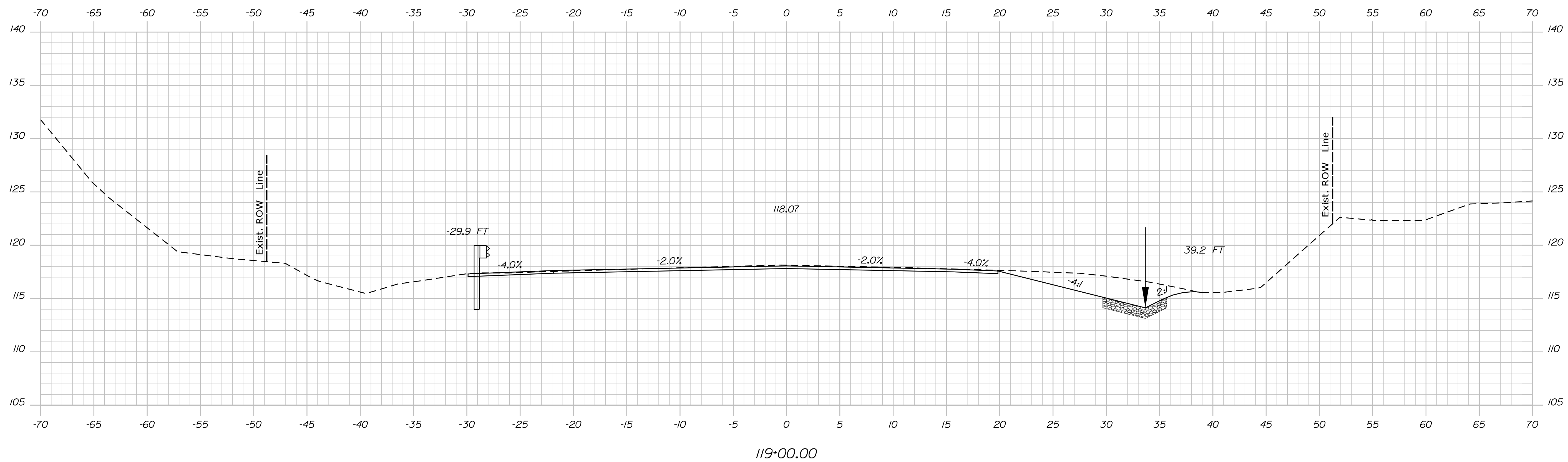
DESIGN-DETAILED	BY	DATE
CHECKED-REVIEWED	Ernie Martin	
DESIGN-DETAILED	M. YOUNG-SCOGG	
DESIGN-DETAILED	C. RUSSELL	JUN 2018
DESIGN-DETAILED	M. DELUS	
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE
P.E. NUMBER
DATE

EDGECOMB ROUTE 1 CROSS SECTIONS
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SHEET NUMBER
42
OF 59

[illegible]



STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
HSIP-2178(300)	
WIN	HIGHWAY PLANS
021783.00	

<div> <div>PROJ. MANAGER</div> <div>ENTIRE MONTH</div> <div>BY</div> <div>DATE</div> </div>	DESIGN-DETAILED	M. YOUNG	STAMPING-SPAGOS	SIGNATURE
	CHECKED-REVIEWED			
	DESIGN-DETAILED02	C. RUSSELL	JUN 2018	
	DESIGN-DETAILED03	M. Delois		
	REVISIONS 1			P.E. NUMBER
	REVISIONS 2			
	REVISIONS 3			DATE
	REVISIONS 4			
	FIELD CHANGES			

EDGECOMB ROUTE 1
CROSS SECTIONS

SHEET NUMBER

44

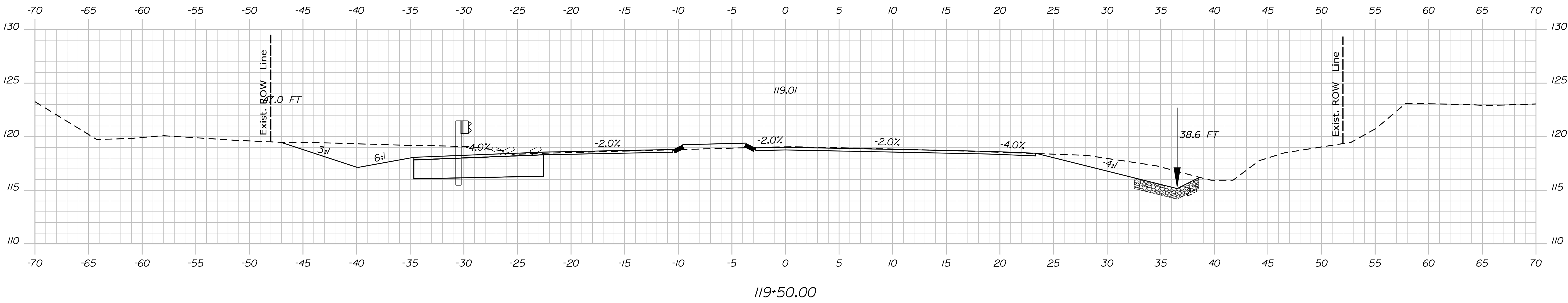
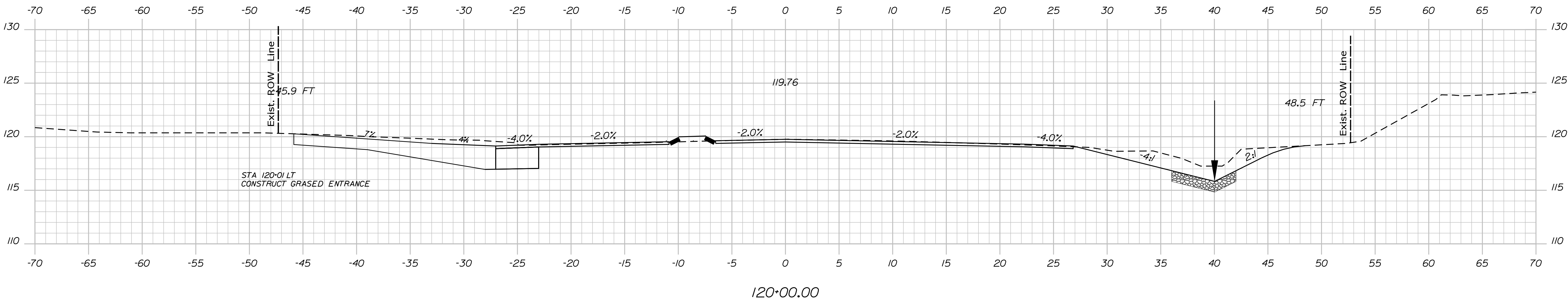
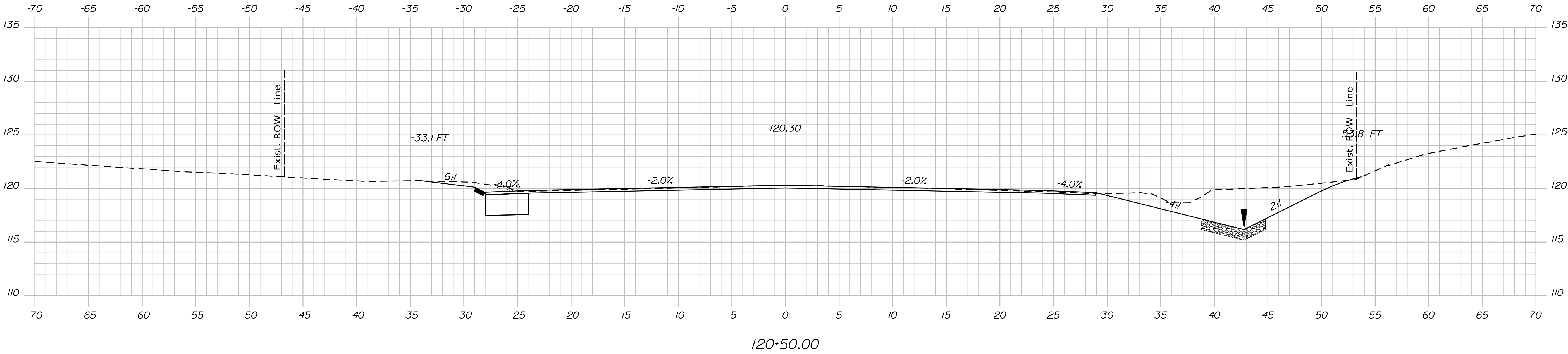
OF 59



Username: MarcelL.Young-ScogginDate:9/16/2020

Division: HIGHWAY

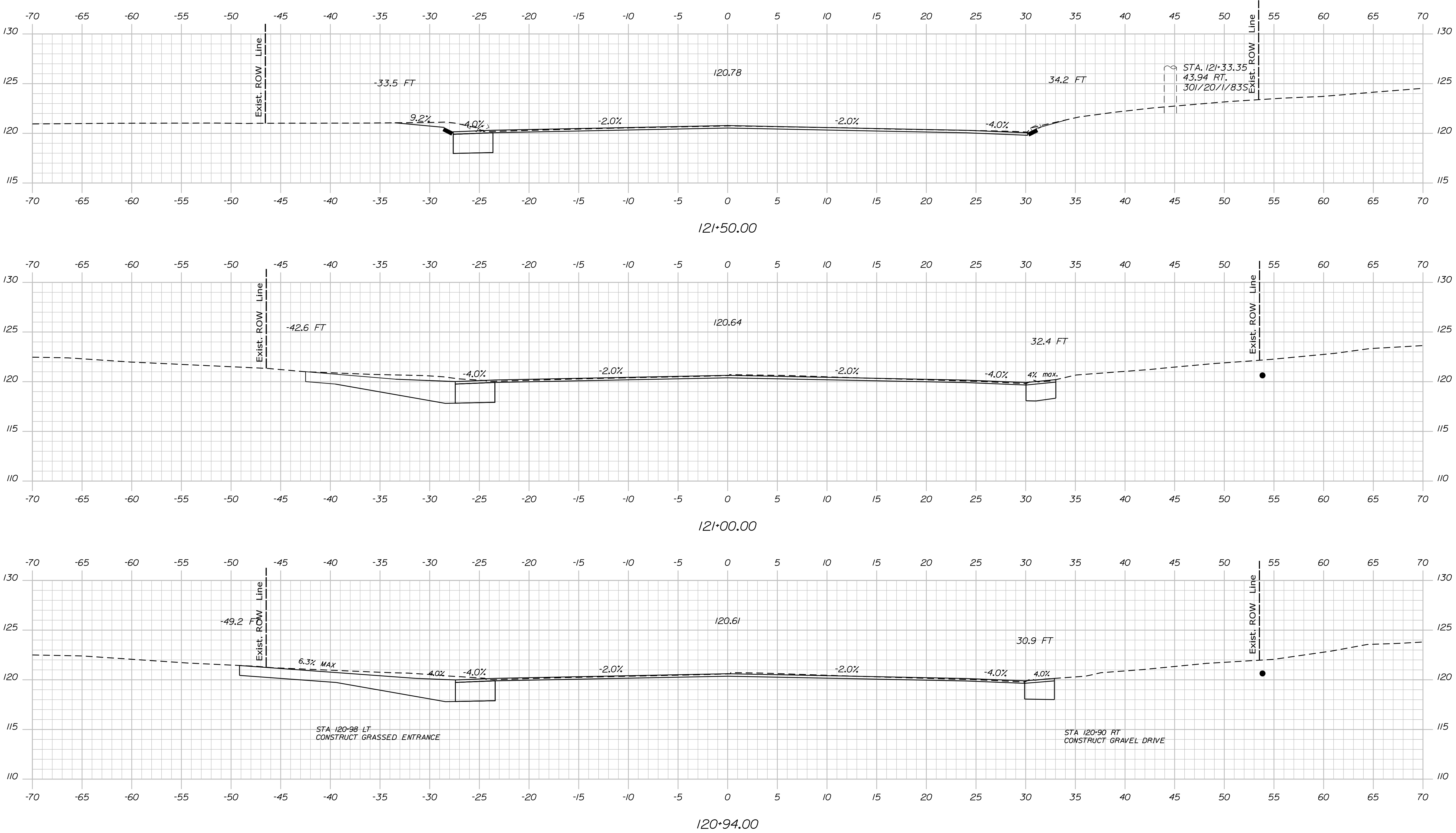
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Username: MarcelL.Young-ScoggDate:9/16/2020

Division: HIGHWAY

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STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

HSIP-2178(300)

WIN  
021783.00

HIGHWAY PLANS

PROJ. MANAGER  
Ernie Martin

BY  
M. YOUNG-SCOGG

DATE  
JUN 2018

CHECKED-REVIEWED  
C. RUSSELL

DESIGNED-DRAWN  
T. WHITE

DESIGNS-DETAILS  
M. DELLOS

REVISIONS 1

REVISIONS 2

REVISIONS 3

REVISIONS 4

FIELD CHANGES

SIGNATURE

P.E. NUMBER

DATE

EDGE COMB  
ROUTE 1

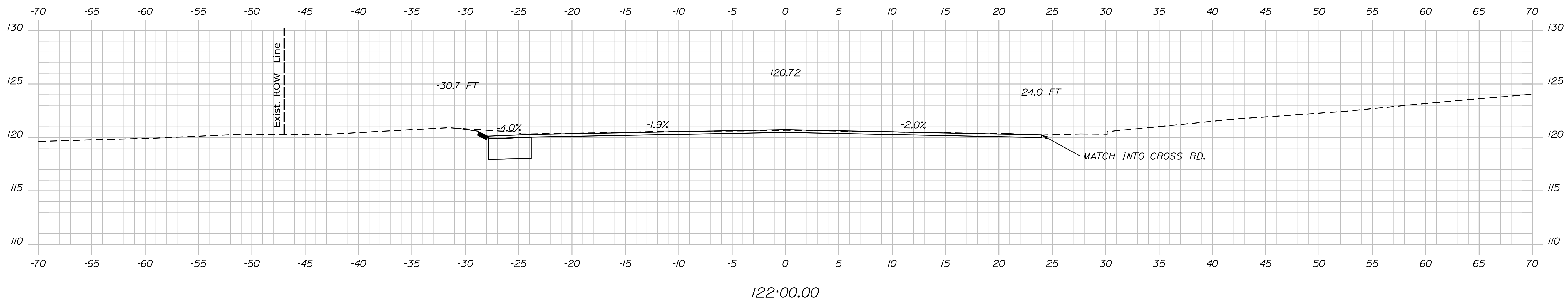
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OF 59

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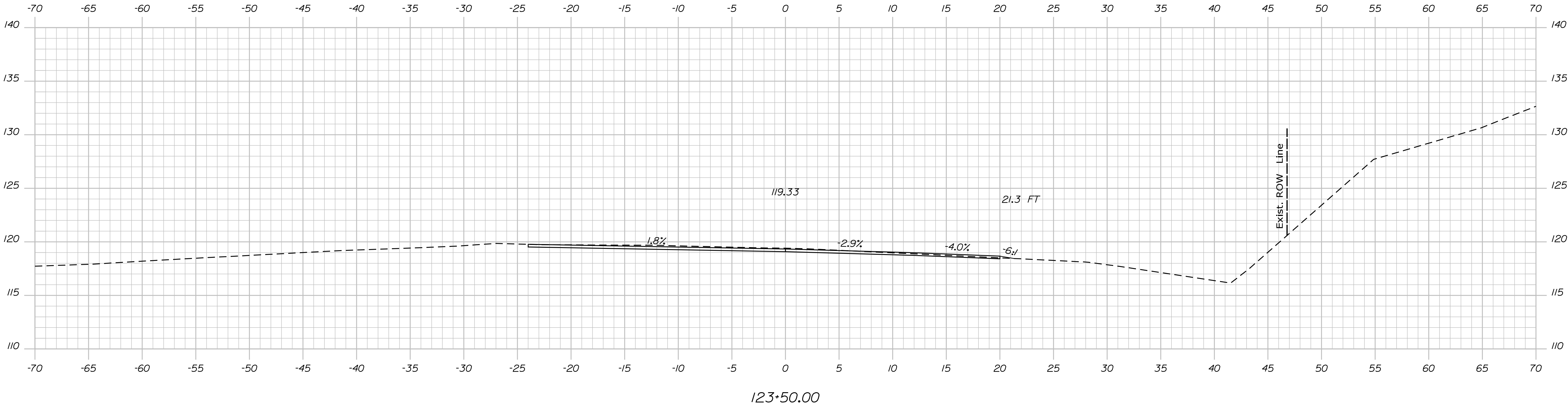
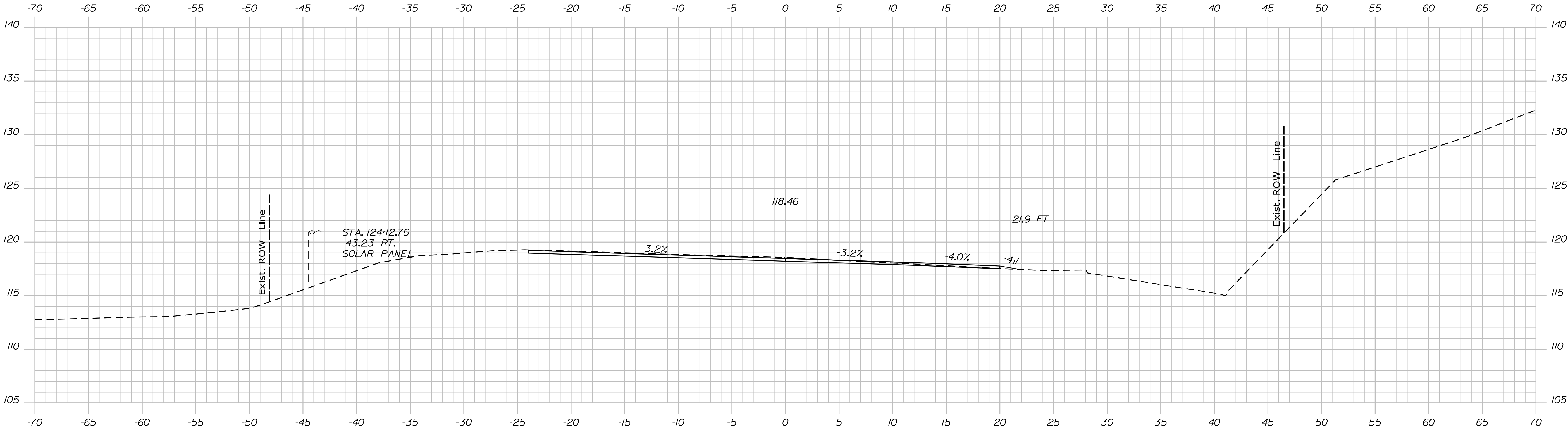
47

OF 59

Username: MarcelL.Young-ScogDate:9/16/2020

Division: HIGHWAY

Filename: ... \MSTAO48\_XSECT\_123+50\_029.dgn



PROJ. MANAGER	BY	DATE
Ernie Martin	M. YOUNG-SCOG	JUN 2018
CHECKED-REVIEWED	C. RUSSELL	T. WHITE
DESIGNS-DETAILED	M. DELORS	M. DELORS
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

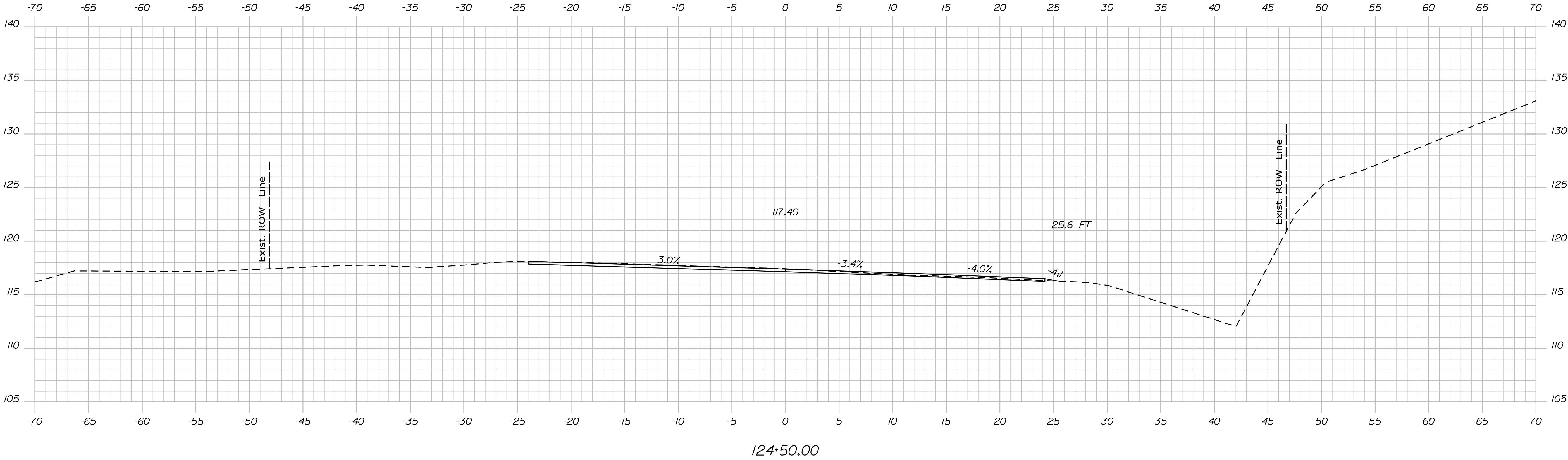
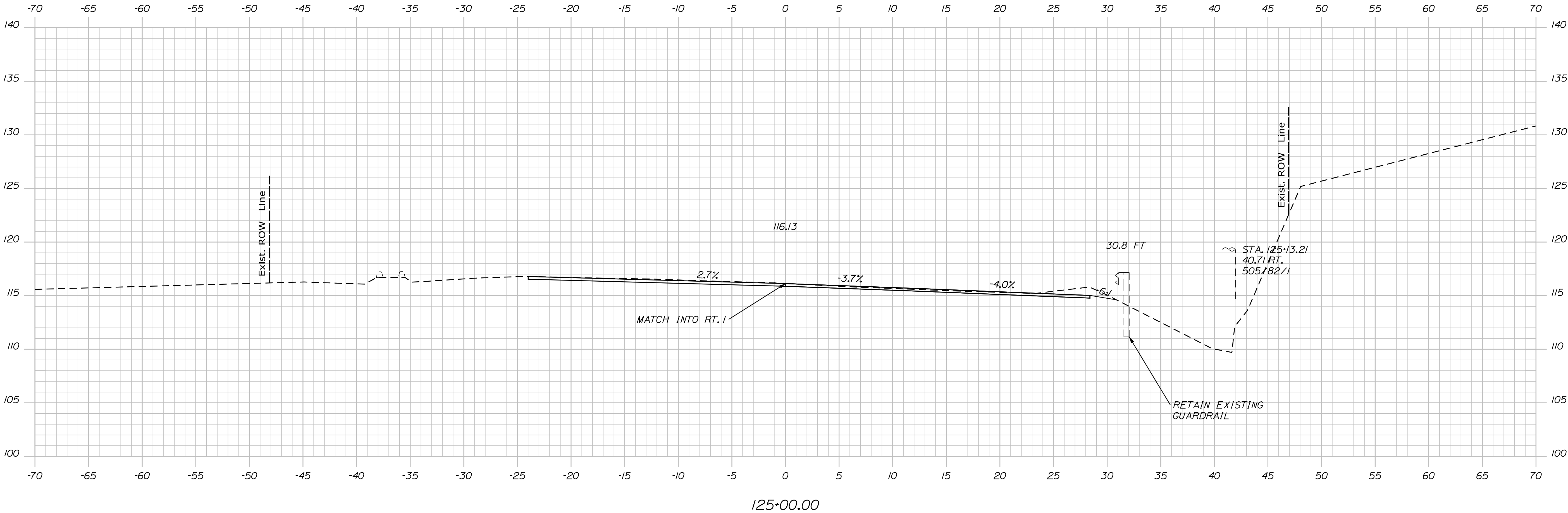
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P.E. NUMBER

DATE

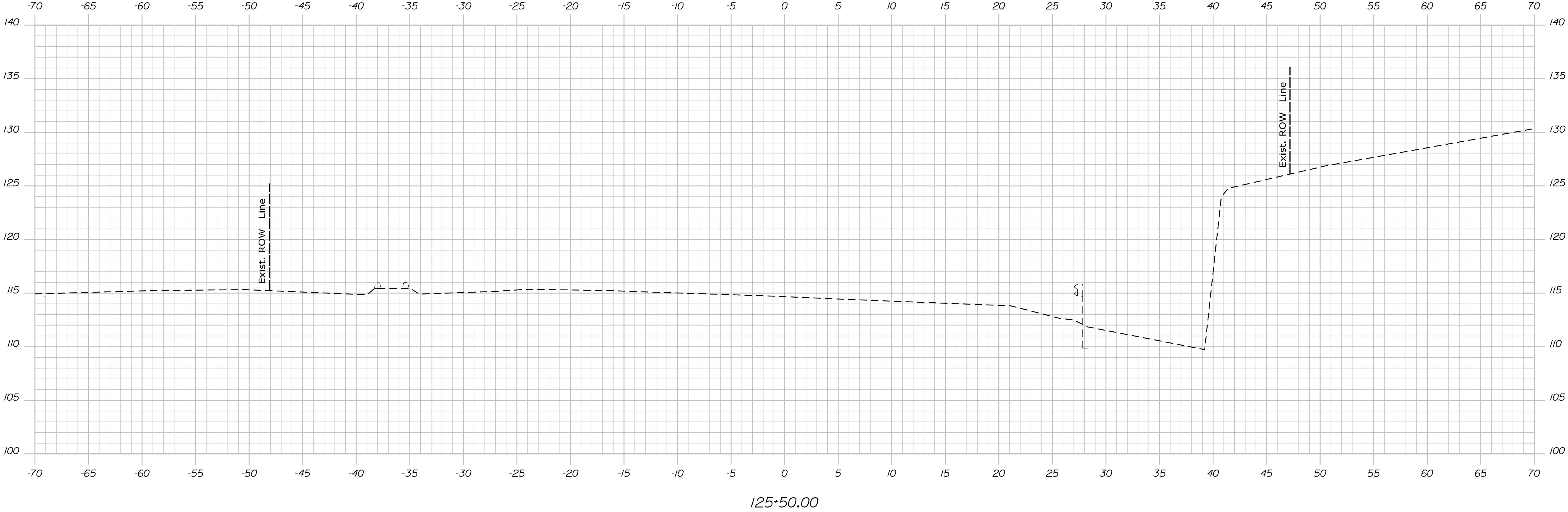
EDGE COMB  
ROUTE 1

CROSS SECTIONS



PROJ. MANAGER	BY	DATE	SIGNATURE
Ernie Martin	M. YOUNG-SCOG	JUN 2018	T. WHITE
CHECKED-DETAILED	DESIGNED-DETAILED	DESIGNED-DETAILED	P.E. NUMBER
C. RUSSELL	M. DELUS	M. DELUS	
REVISIONS 1	REVISIONS 2	REVISIONS 3	DATE
REVISIONS 4	FIELD CHANGES	FIELD CHANGES	FIELD CHANGES





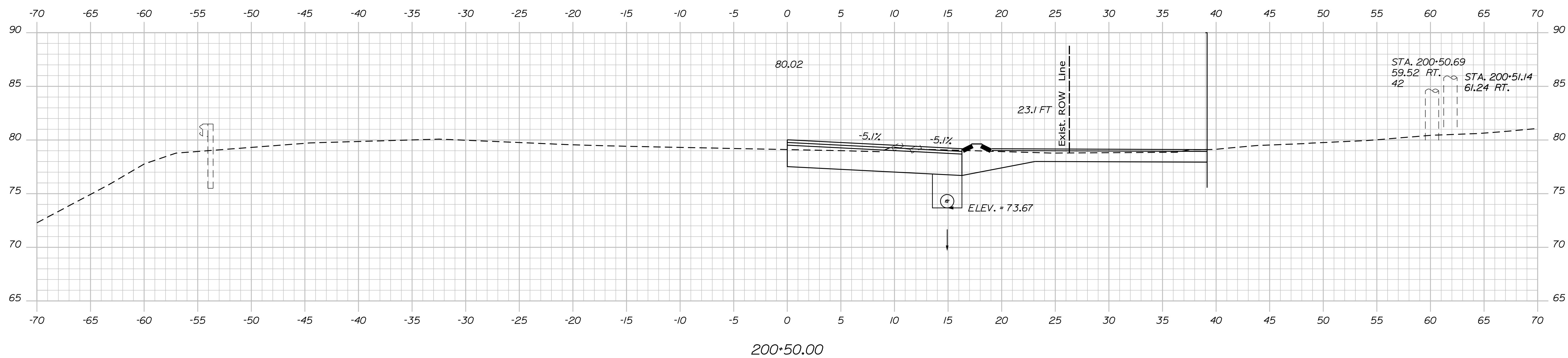
PROJ. MANAGER	Ernie Martin	BY	DATE
DESIGN-DETAILED	M. YOUNG-SCOGG	DESIGNED	STAGES
CHECKED-REVIEWED	C. RUSSELL	T. WHITE	JUN 2018
DESIGN-DETAILED	M. DELORS	M. DELORS	
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			
SIGNATURE		P.E. NUMBER	
DATE			

EDGECOMB

ROUTE 1

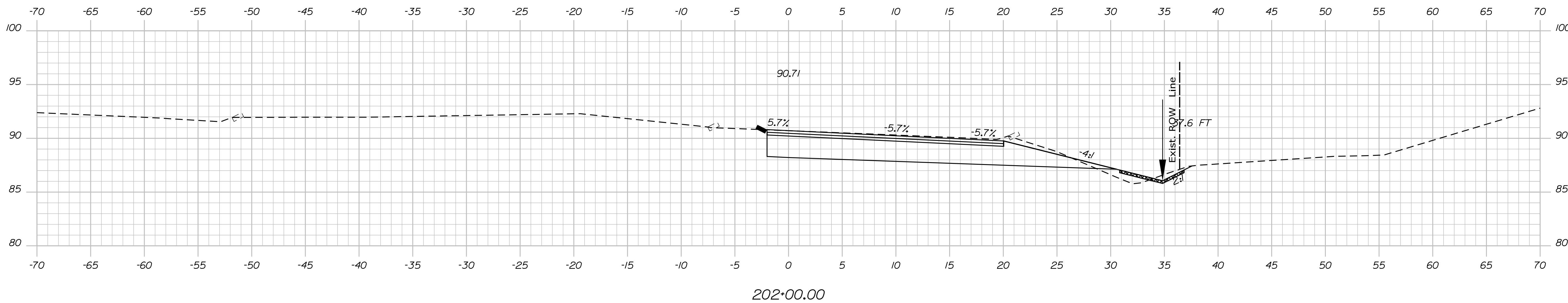
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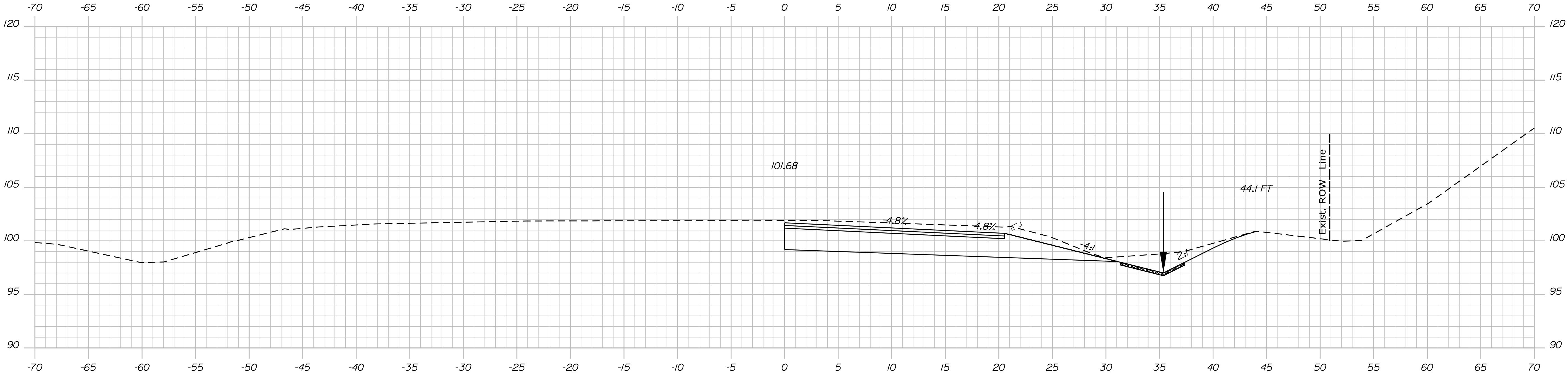
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OF 59

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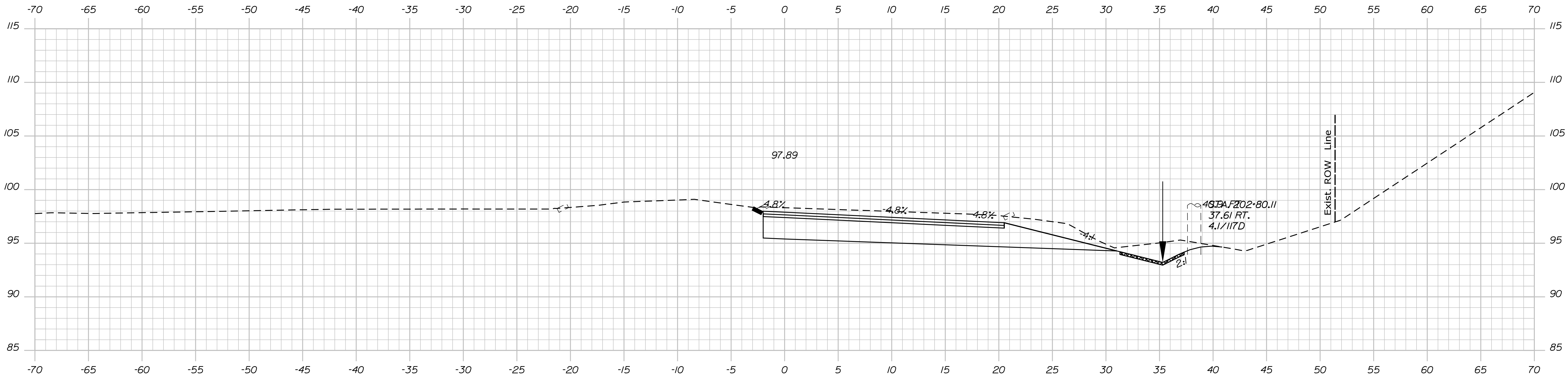


Sta. 202+00.00 to Sta. 202+50.00

EDGECOMB ROUTE 1	PROJ. MANAGER	Ernie Martin	BY	DATE	STATE OF MAINE DEPARTMENT OF TRANSPORTATION  HSIP-2178(300)  WIN 021783.00 HIGHWAY PLANS
	DESIGN-DETAILED	M. YOUNG-SMITH	CHECKED-REVIEWED	DATE	
	DESIGN2-DETAILED2	C. RUSSELL	I. WHITE	JUN 2018	
	DESIGN3-DETAILED3	M. Delois			
	REVISIONS 1				
CROSS SECTIONS	REVISIONS 2				SIGNATURE
	REVISIONS 3				
	REVISIONS 4				
	FIELD CHANGES				
					P.E. NUMBER
					DATE



203+50.00



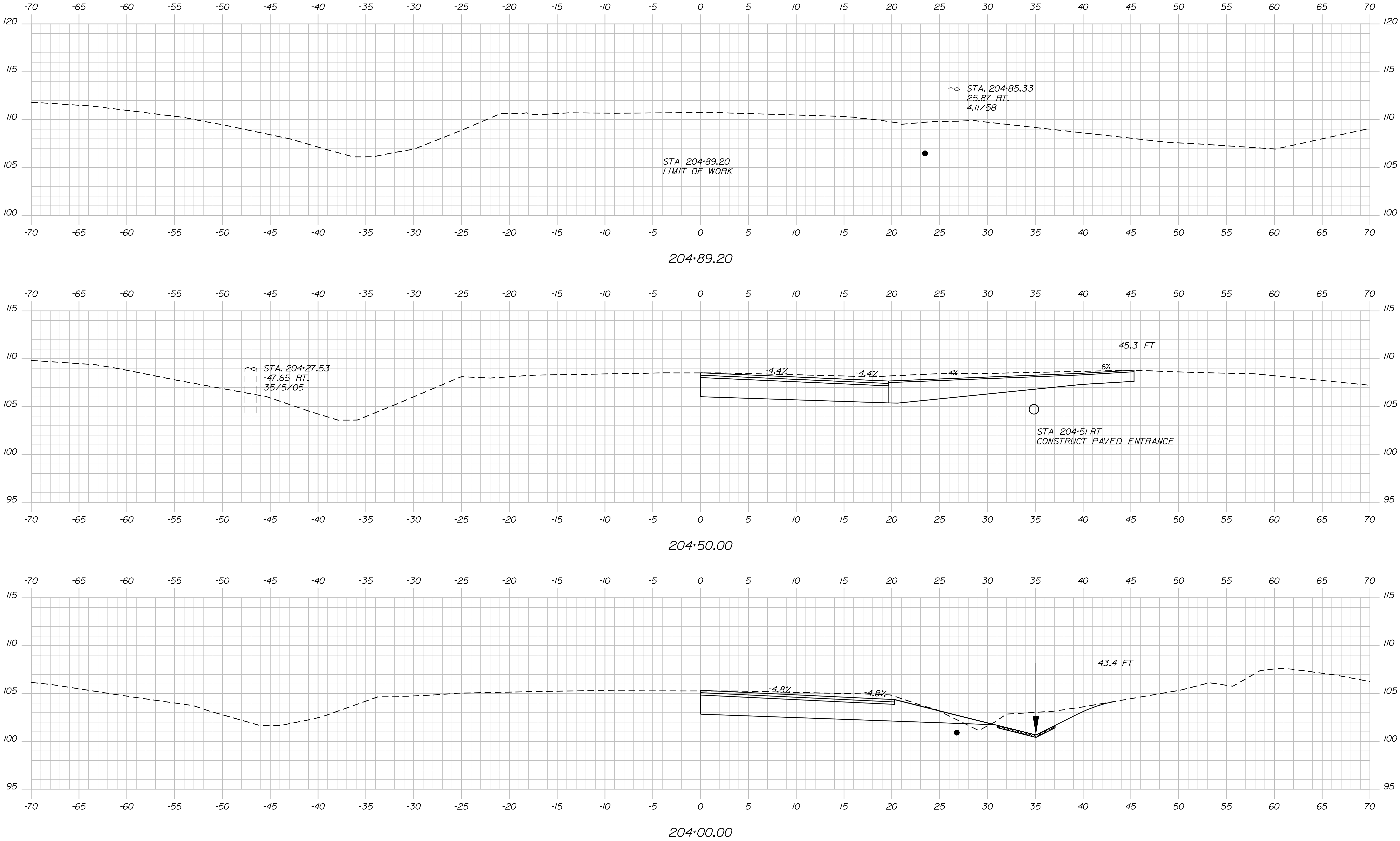
203+00.00

PROJ. MANAGER	DATE	BY	DATE
ERIN M. YOUNG	9/16/2020	M. YOUNG	9/16/2020
CHECKED-REVIEWED	C. RUSSELL	T. WHITE	JUN 2018
DESIGN-DETAILED	M. DELORS	M. DELORS	
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

EDGE COMB  
ROUTE 1  
CROSS SECTIONS

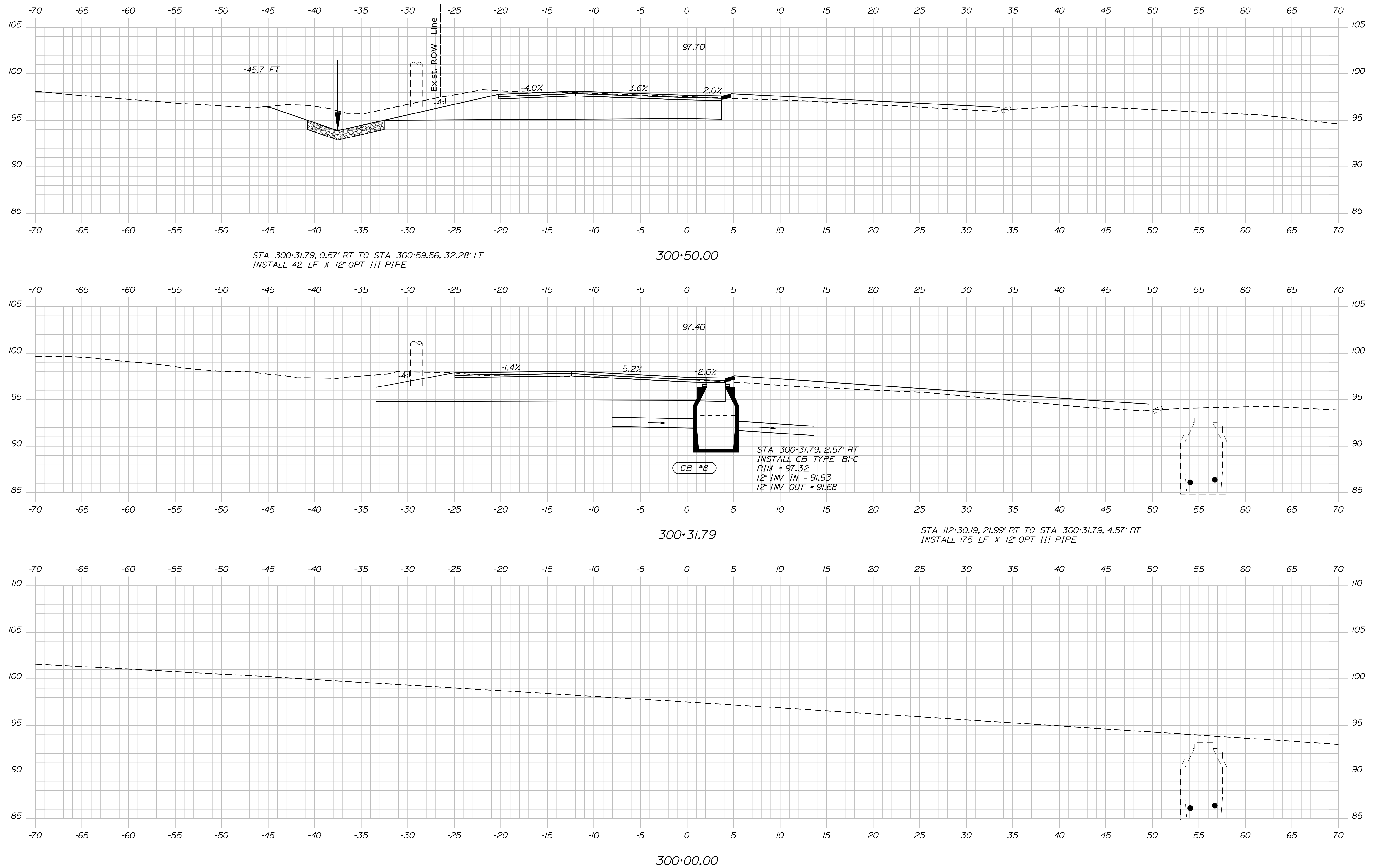
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STATE OF MAINE		DEPARTMENT OF TRANSPORTATION	
HSIP-2178(300)		SIGNATURE	P.E. NUMBER
WIN		DATE	DATE
021783.00			
HIGHWAY PLANS			
EDGECOMB ROUTE 1		CROSS SECTIONS	
SHEET NUMBER		54	
OF 59			





STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

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**HSIP-2178(300)**

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**WIN**  
**021783.00**

HIGHWAY PLANS

DESIGN-DETAILED	M	YOUNG-SCHMIDT	BY	DATE
CHECKED-REVIEWED				
DESIGN-DETAILED2	C. RUSSELL	T. WHITE		JUN 2018
DESIGN-DETAILED3	M. Delois	M. Delois		
REVISIONS 1				
REVISIONS 2				
REVISIONS 3				
REVISIONS 4				
FIELD CHANGES				
				SIGNATURE
				P.E. NUMBER
				DATE

EDGEComb

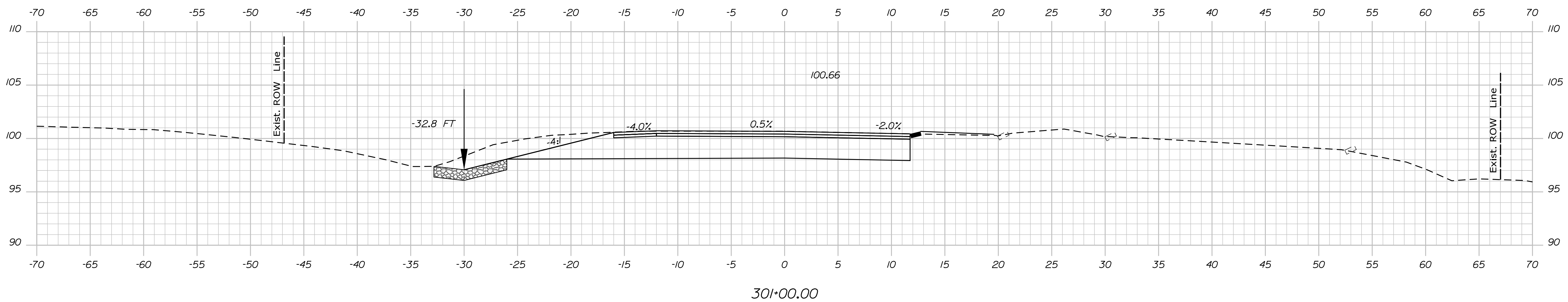
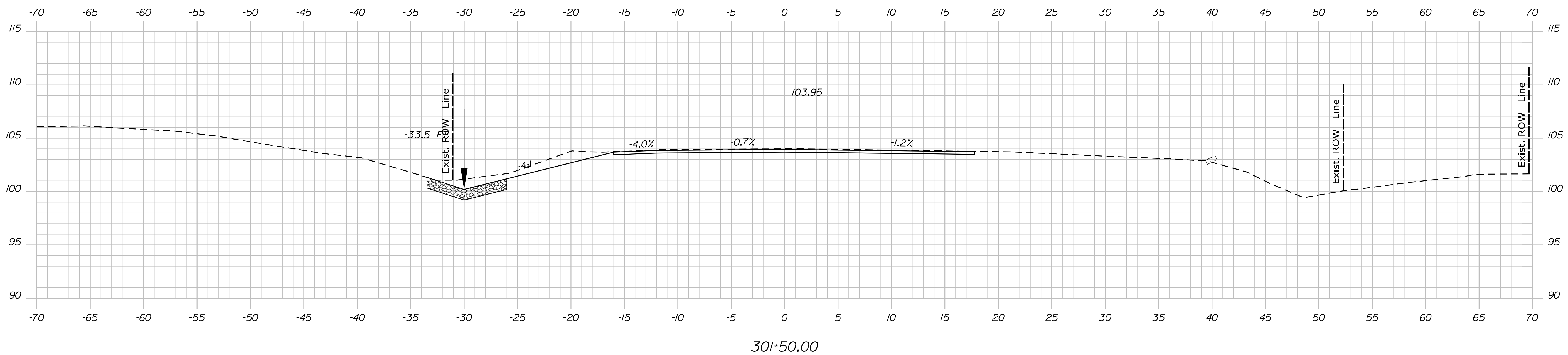
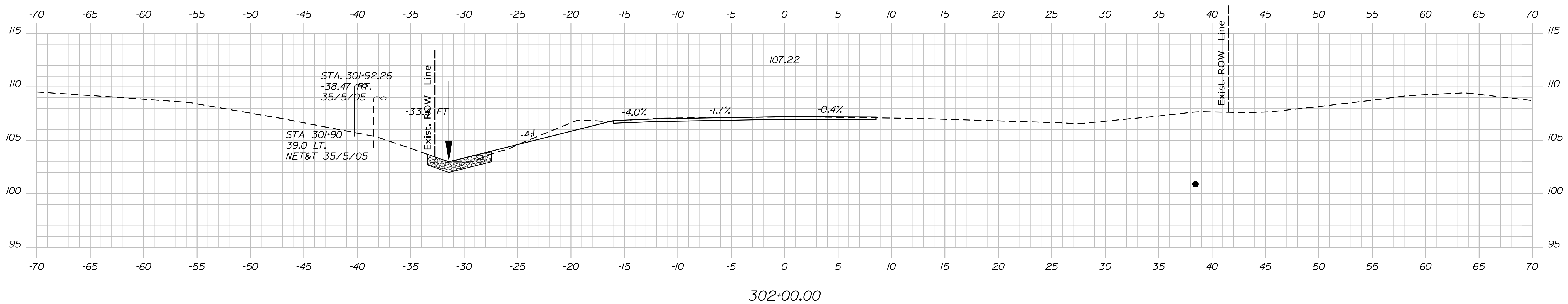
ROUTE 1

CROSS SECTIONS

SHEET NUMBER

55

OF 59



STATE OF MAINE

DEPARTMENT OF TRANSPORTATION

**HSIP-2178(300)**

**WIN**  
021783

**WIN**  
**021783.00**

## HIGHWAY PLANS

# EDGECOMB ROUTE 1

# ROUTE 1

## CROSS SECTIONS

SHEET NUMBER

56

OF 59

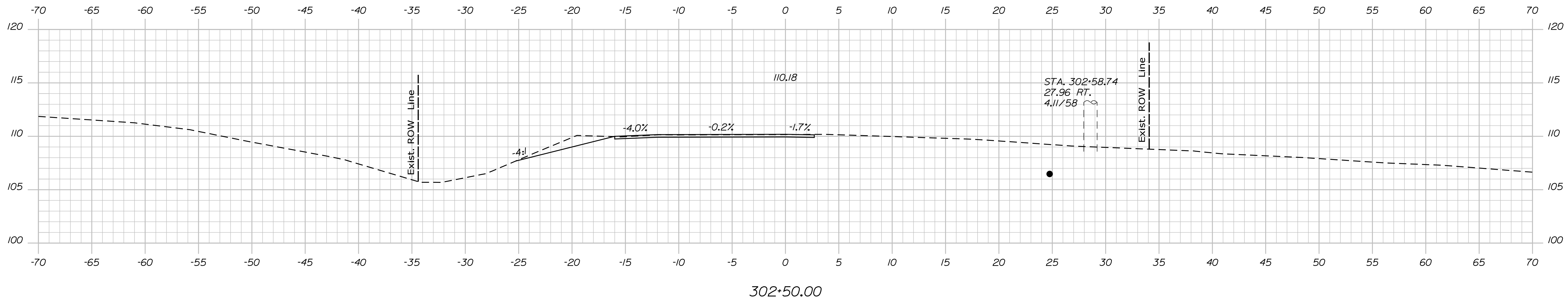
Sta. 301+00.00 to Sta. 302+00.00

Username: Marcel.L.Young-ScaggDate:9/16/2020

Division: HIGHWAY

Filename: ... \MSTA\056\_XSECT\_301+50\_002.dgn

Filename: ... \MSTA\057\_XSECT\_302+60\_003.dgn Division: HIGHWAY



SHEET NUMBER

57

OF 59

Town, County, State  
Approx. Property Lines  
Existing Right of Way  
Limits of Wrought Portion  
Control Of Access  
New Right of Way  
New Easement  
New Temporary Rights  
New R/W Within Existing R/W

New R/W

Along Existing R/W

Clearing Limit Line

Tree Line

Water Edge

Ledge

Fence

Sign

Conifer

Deciduous

Bush Line

Rock/Boulder

CHAIN LINK

BARB WIRE

WELL

Flag Pole

STOCKADE

Mailbox

Sanitary Sewer

Telephone Line

Electric Line

Water Line

Underdrain Line

Gas Line

Guardrail

Culvert

Existing

Proposed

Traveled Way

Ditch

Catch Basin

Manhole

Sewer Manhole

Utility Pole

Fire Hydrant

Curbing

Existing

Proposed

Cut Line

Stonewall

Baseline

Monument

Iron Rod Found

Replacement Pin Set

Fill Line

Retaining Wall

10+00

11+00

12+00

Traverse Point

Pipe Found

THIS PLAN WAS PREPARED IN CONNECTION WITH THE DEPARTMENT'S ACQUISITION OF REAL PROPERTY FOR TRANSPORTATION PURPOSES. IT CANNOT BE USED TO ESTABLISH LEGAL BOUNDARIES BETWEEN ABUTTING PROPERTY OWNERS.

25

0

25

50

75

100

Scale of Feet

STATE OF MAINE  
REGISTRY OF DEEDS

COUNTY  
RECEIVED  
at h m M and  
recorded in Plan Bk Pg.  
Attest: REGISTER

REVISIONS				PLAN FILED IN PLAN BOOK				COUNTY RECORD				BRUCE A. VAN NOTE COMMISSIONER JOYCE NOEL TAYLOR CHIEF ENGINEER  DATE	STATE HIGHWAY "26"		SHEET NUMBER
NO.	DATE	DESCRIPTION	BY	NO.	GRANTOR	PAGE		INSTRUMENT	DATE	BOOK	PAGE		U.S. ROUTE 1		
													EDGECOMB		58
													LINCOLN COUNTY		
													FEDERAL AID PROJECT NO. HSIP-2178(300)		
												APRIL 2020	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 8-196	OF 59
												SCALE 1" = 25'	SHEET 1 OF 2		



[illegible]



STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION



EDGECOMB

LINCOLN COUNTY

EDDY ROAD

STATE PROJECT NO. 23585.00

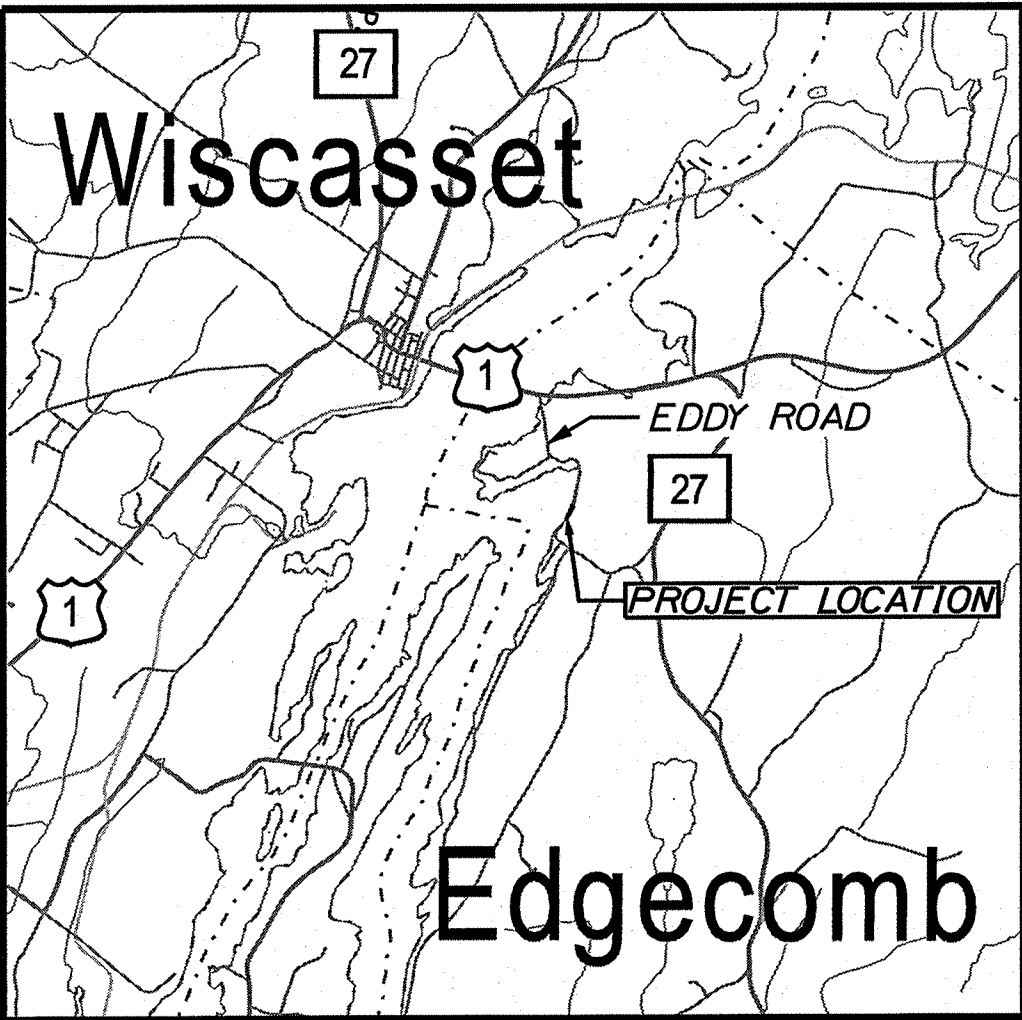
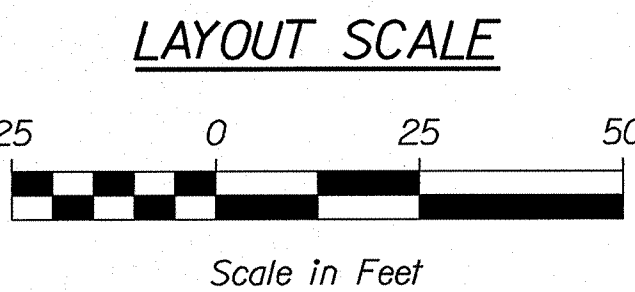
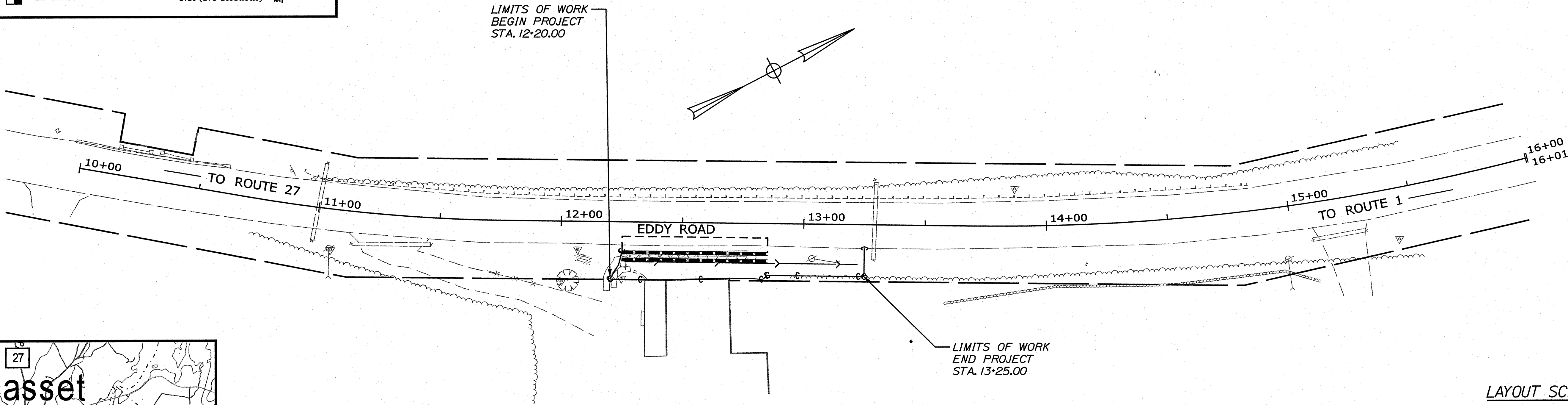
PROJECT LENGTH : 0.02 MILES

PLAN LEGEND

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

INDEX OF SHEETS

Description	Sheet No.
Title Sheet	1
General Notes, Typical Section and Estimate Quantities	2
General Plan	3
Cross Sections	4
Detour Plan	5



TRAFFIC DATA

Current (2020) AADT	1,280
Future (2032) AADT	1,430
DHV - % of AADT	22%
Design Hour Volume	315
% Heavy Trucks (AADT)	3%
Directional Distribution (DHV)	63%
Design Speed (mph)	30 MPH
Functional Class:	Minor Collector
Corridor Priority:	4

PROJECT LOCATION:

LOCATED ON EDDY ROAD, APPROXIMATELY 0.16 MILES NORTH OF CLIFFORD ROAD AND EXTENDING NORTHERLY 0.02 OF A MILE

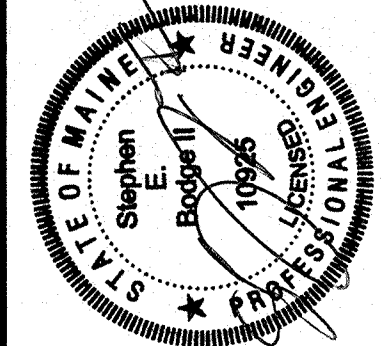
PROGRAM AREA:

HIGHWAY PROGRAM

SCOPE OF WORK:

REPLACEMENT OF THE EXISTING RETAINING WALL WITH A NEW DUAL CURB SYSTEM.

STATE OF MAINE	DEPARTMENT OF TRANSPORTATION	APPROVED	DATE
		COMMISSIONER: <i>[Signature]</i>	7/19/2020
		CHIEF ENGINEER: <i>[Signature]</i>	9-16-2020



SIGNATURE	DATE
<i>[Signature]</i>	9/3/2020
PROJECT MANAGER	
DESIGNER	
CONSULTANT	
PROJECT RESIDENT	
CONTRACTOR	
PROJECT COMPLETION DATE	

PROGRAM	PROJECT INFORMATION
HIGHWAY	
DOUGLAS COMBES	
SHANE KELLY	
SEBAGO TECHNIQUES, INC.	

EDGECOMB	TITLE SHEET
EDDY ROAD	

SHEET NUMBER	1
OF 5	

Date:8/18/2020

Username: skelly

Division: HIGHWAY

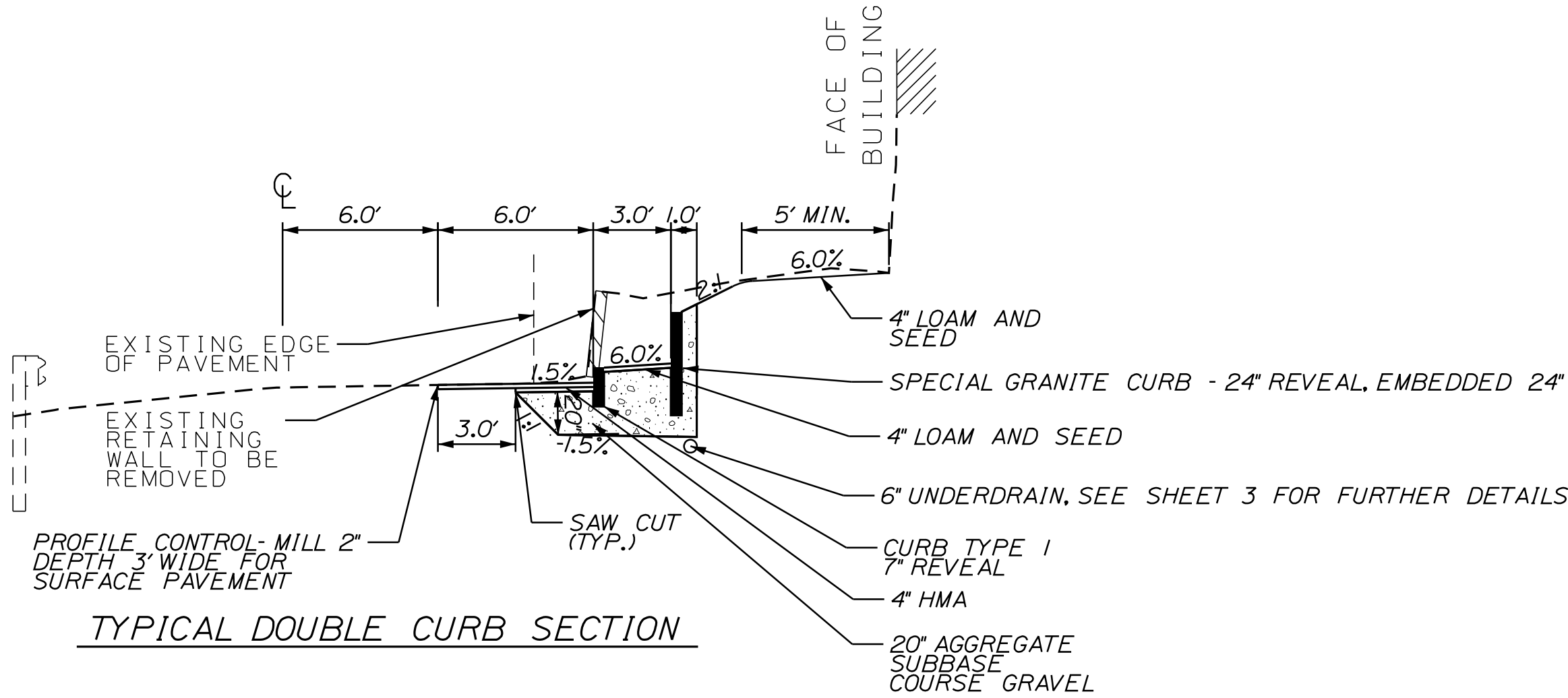
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WIN 23585.00

GENERAL NOTES:

1. PAVEMENT THICKNESSES SHOWN ON THE TYPICAL SECTIONS ARE INTENDED TO BE NOMINAL
2. ALL CLEARING SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT AND NO SEPARATE PAYMENT WILL BE MADE. THE ACTUAL LINES FOR CLEARING SHALL BE ESTABLISHED IN THE FIELD BY THE CONTRACTOR AS INDICATED ON THE PLANS AND APPROVED BY THE RESIDENT.
3. WHERE DEEMED NECESSARY BY THE RESIDENT, UNSUITABLE EXCESS MATERIAL SHALL BE REMOVED FROM THE EDGES OF SHOULDERS AND PLACED IN DESIGNATED AREAS OR DISPOSED OF. PAYMENT WILL BE MADE UNDER THE APPROPRIATE CONTRACT ITEMS.
4. ALL WASTE MATERIAL NOT USED ON THE PROJECT SHALL BE DISPOSED OF OFF THE PROJECT IN ACCEPTABLE WASTE AREAS REVIEWED BY THE RESIDENT. GRADING, SEEDING AND MULCHING OF WASTE AREAS SHALL BE CONSIDERED INCIDENTAL.
5. NO EXISTING DRAINAGE SHALL BE ABANDONED, REMOVED OR PLUGGED WITHOUT PRIOR APPROVAL OF THE RESIDENT.
6. LOAM HAS BEEN ESTIMATED FOR DISTURBED LAWN AREAS. ACTUAL PLACEMENT OF THE LOAM SHALL BE AS NOTED ON THE PLANS OR DESIGNATED BY THE RESIDENT.
7. UNLESS OTHERWISE NOTED SEEDING METHOD NO.1 SHALL BE UTILIZED ON ALL LAWNS AND DEVELOPED AREAS; SEEDING METHOD NO.2 SHALL BE UTILIZED ON ALL OTHER AREAS.
8. LOAM SHALL BE PLACED TO A NOMINAL DEPTH OF 4 INCHES IN LAWN AREAS AND 2 INCHES IN ALL OTHER AREAS UNLESS OTHERWISE NOTED OR DIRECTED.
9. THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTAINING ALL EXISTING MAILBOXES TO ENSURE THAT THE MAIL WILL BE DELIVERABLE. PAYMENT FOR THIS WORK WILL BE CONSIDERED INCIDENTAL TO THE CONTRACT
10. ANY DAMAGE TO THE SLOPES CAUSED BY THE CONTRACTOR'S EQUIPMENT, PERSONNEL, OR OPERATION SHALL BE REPAIRED TO THE SATISFACTION OF THE RESIDENT. ALL WORK, EQUIPMENT, AND MATERIALS REQUIRED TO MAKE REPAIRS SHALL BE AT THE CONTRACTOR'S EXPENSE.
11. AREAS REQUIRING FILL ON THE PROJECT WILL COME FROM SUITABLE EXCAVATION FROM EXCAVATION, DITCH AND INSLOPE OR EQUIPMENT RENTAL AREAS.
12. NO SEPARATE PAYMENT FOR SUPERINTENDENT OR FOREMAN WILL BE MADE FOR THE SUPERVISION OF EQUIPMENT AND LAYOUT OF WORK BEING PAID FOR UNDER THE EQUIPMENT RENTAL ITEMS.
13. STATIONS REFERENCED ARE APPROXIMATE.

ESTIMATED QUANTITIES			
ITEM NO.	DESCRIPTION	QUANTITY	UNIT
202.17	REMOVING EXISTING STRUCTURAL CONCRETE	1	LS
202.202	REMOVING PAVEMENT SURFACE	20	SY
203.20	COMMON EXCAVATION	66	CY
304.10	AGGREGATE SUBBASE COURSE- GRAVEL	30	CY
403.208	HOT MIX ASPHALT 12.5 MM SURFACE	5	TONS
403.213	HOT MIX ASPHALT 12.5 MM BASE	5	TONS
409.15	BITUMINOUS TACK COAT	5	GAL
605.09	6" UNDERDRAIN TYPE B	100	LF
609.11	VERTICAL CURB TYPE I	52	LF
609.111	SPECIAL GRANITE CURB - 24"	60	LF
609.234	TERMINAL CURB TYPE I - 4 FOOT	2	EA
615.07	LOAM	18	CY
618.13	SEEDING METHOD NUMBER 1	2	UN
619.12	MULCH	2	UN
619.14	EROSION CONTROL MIX	5	CY
621.395	DWARF EVERGREENS (18 INCH - 24 INCH) GROUP A	10	EA
622.11	TRANSPLANTING TREE	4	EA
629.05	HAND LABOR, STRAIGHT TIME	20	HR
631.12	ALL PURPOSE EXCAVATOR (INC. OPERATOR)	10	HR
631.172	TRUCK - LARGE (INC. OPERATOR)	10	HR
652.31	BARRICADE TYPE III	2	EA
652.35	CONSTRUCTION SIGN	500	SF
652.361	MAINTENANCE OF TRAFFIC CONTROL DEVICES	1	LS
656.75	TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL	1	LS
659.10	MOBILIZATION	1	LS



STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

023585.00

WIN  
23585.00  
HIGHWAY PLANS

EDGE COMB  
EDDY ROAD

GENERAL NOTES, TYPICAL SECTION  
& ESTIMATE QUANTITIES

SHEET NUMBER

2

OF 5

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

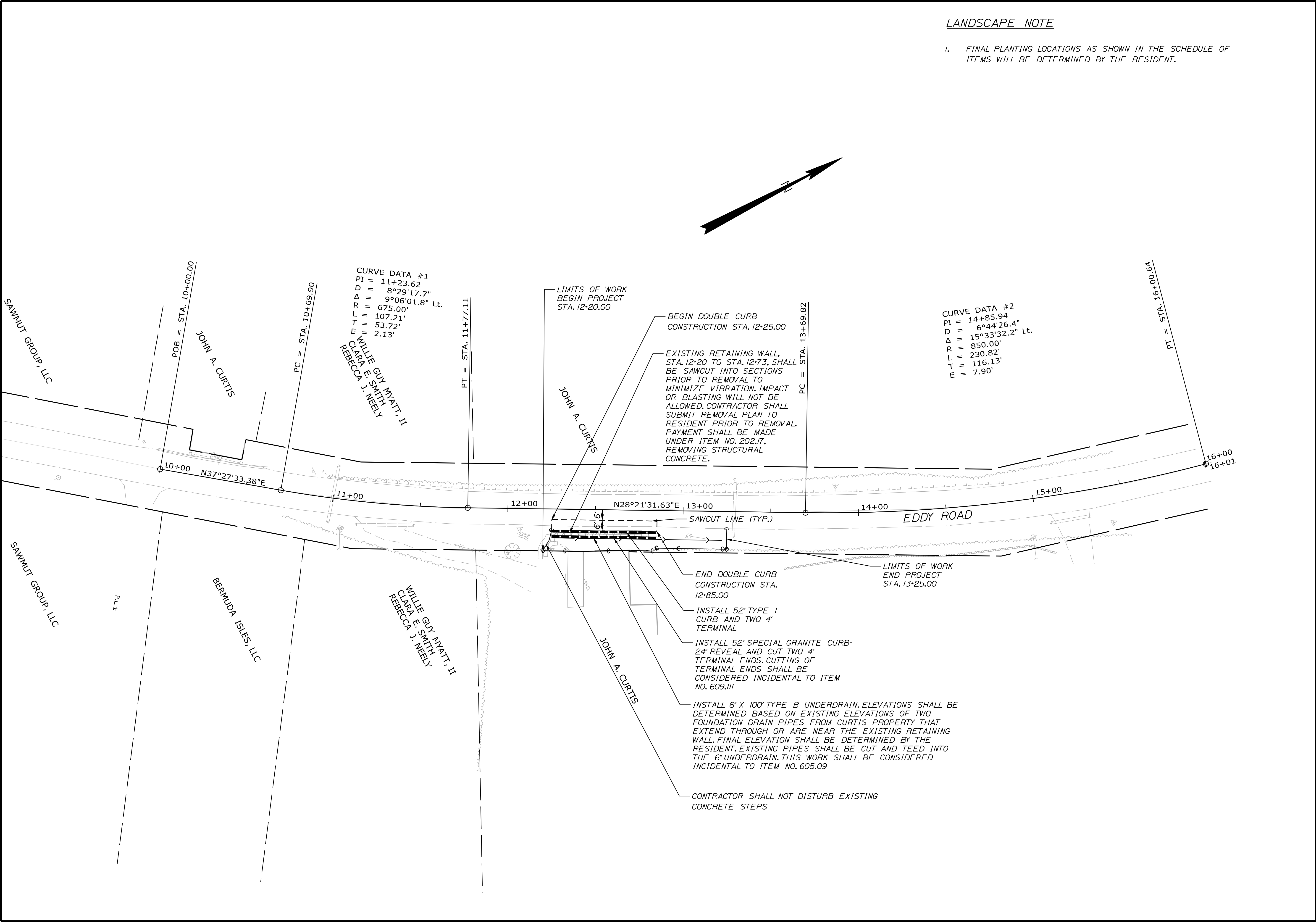
BY  
S. KELLY  
D. COOMBS

DATE  
08/11/20  
08/11/20

SIGNATURE

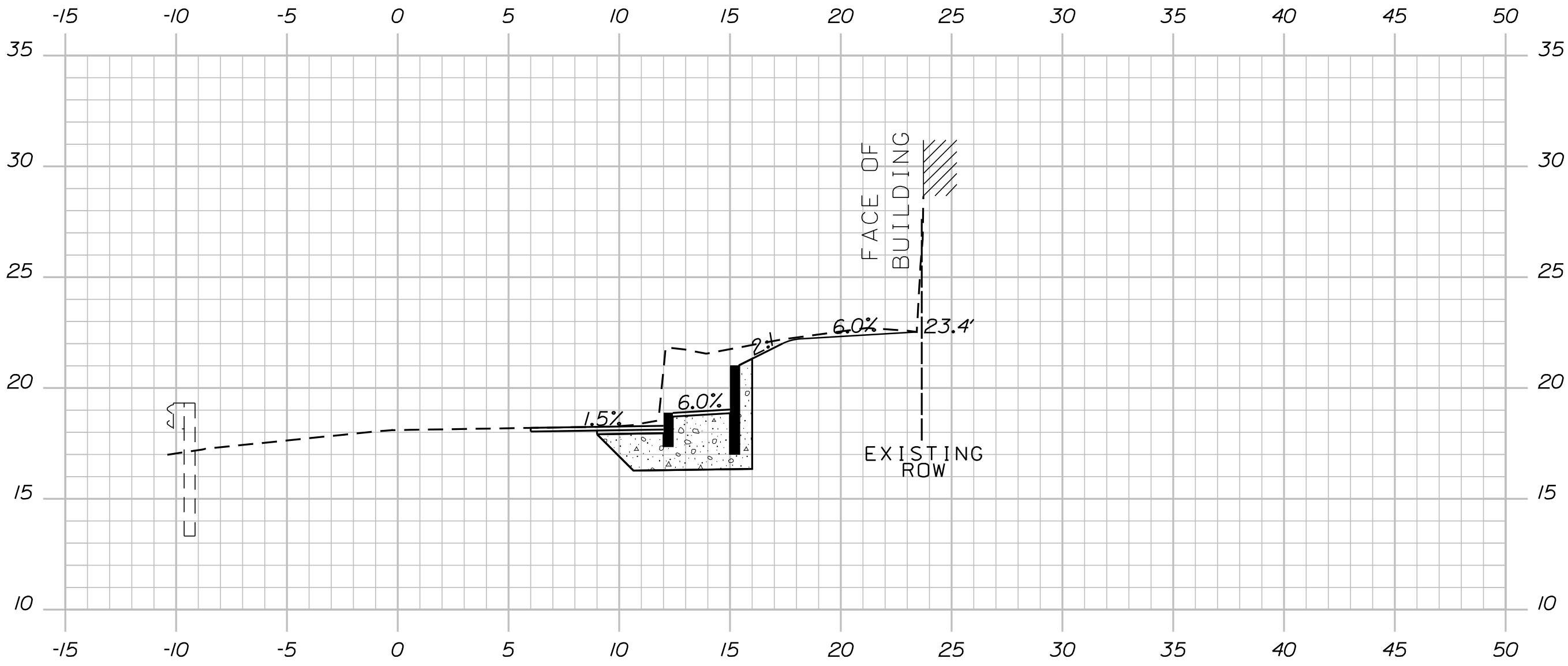
P.E. NUMBER

DATE

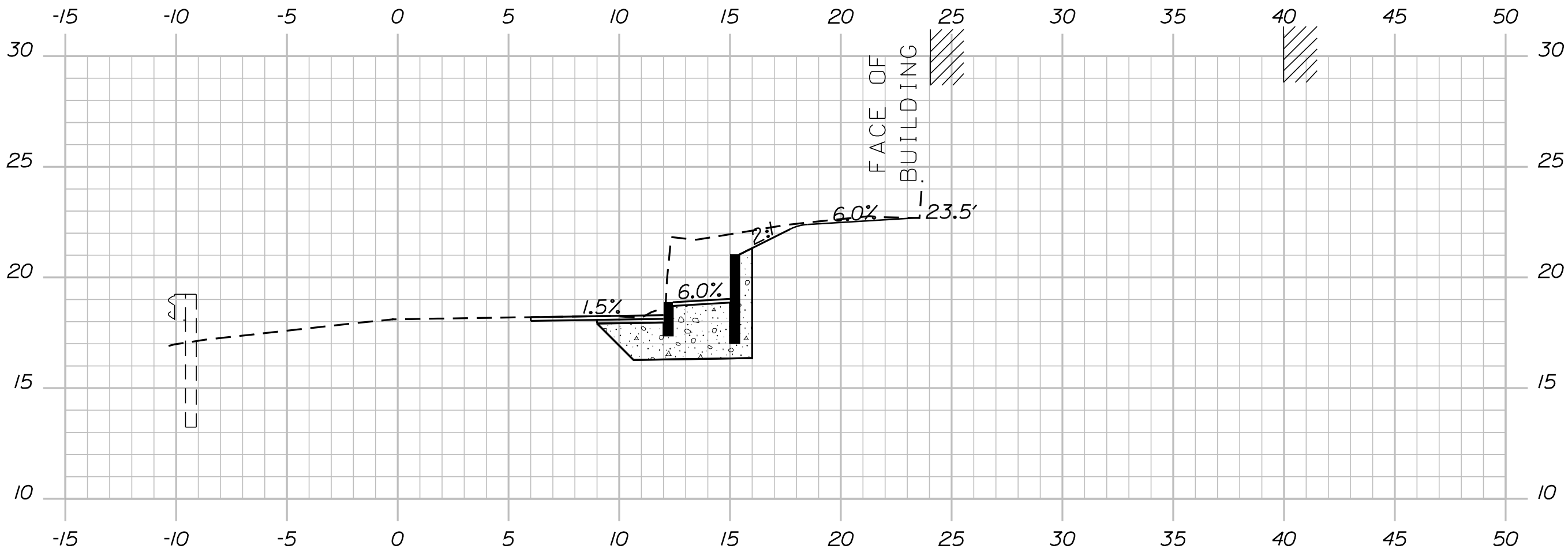


EDGECOMB EDDY ROAD  <
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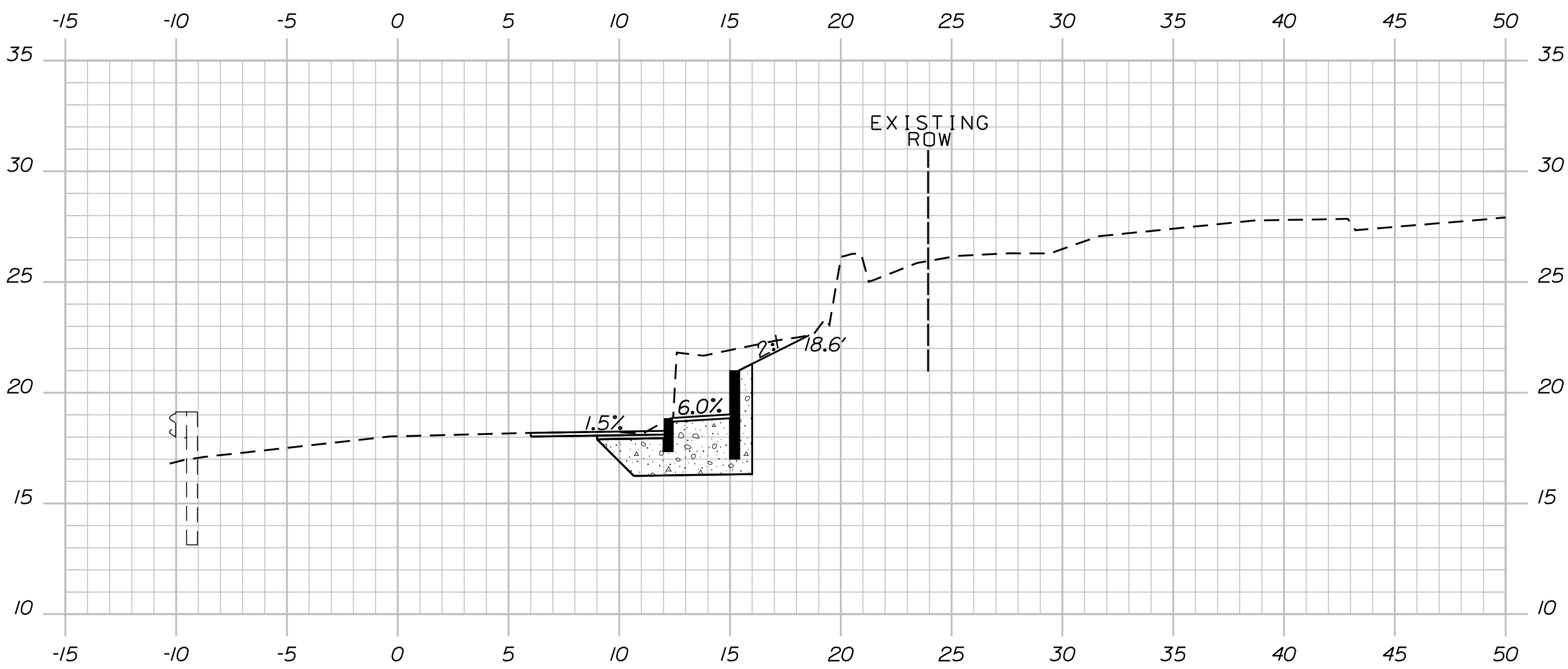




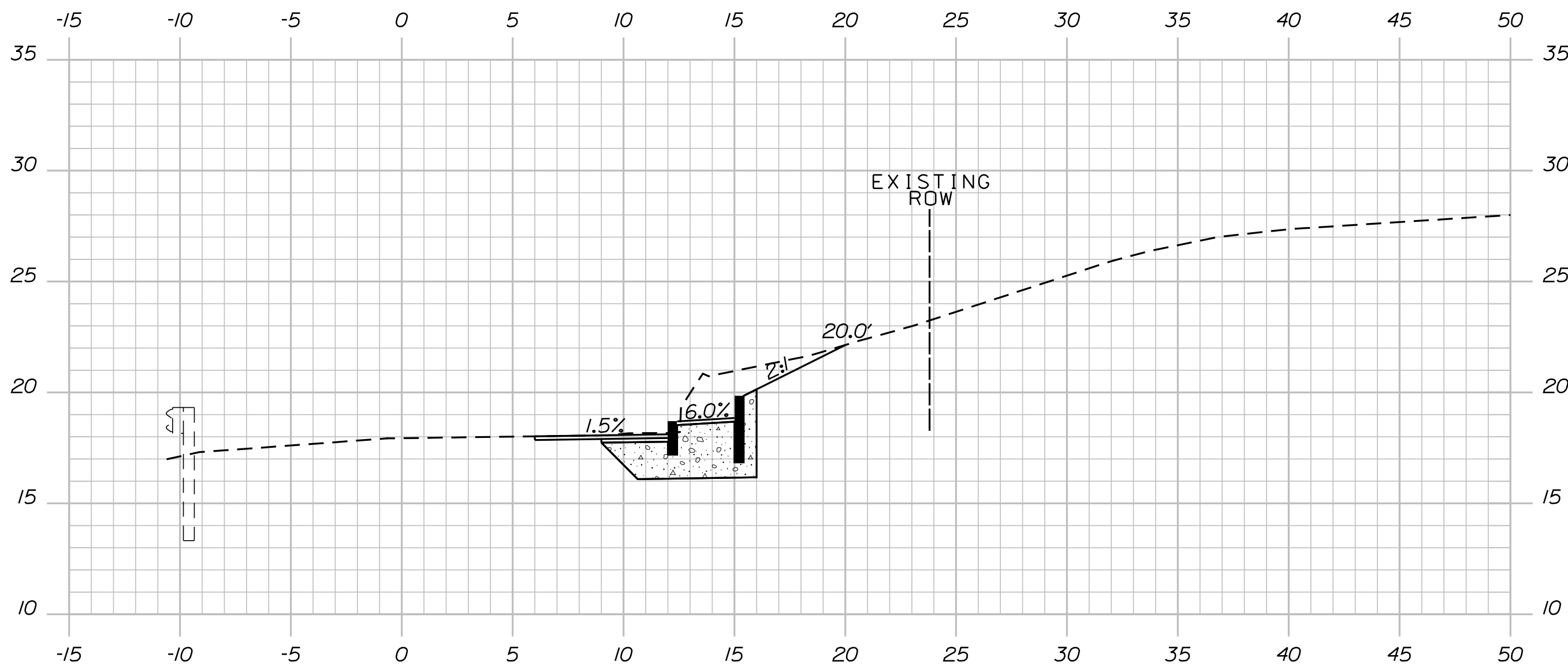
12+50.00



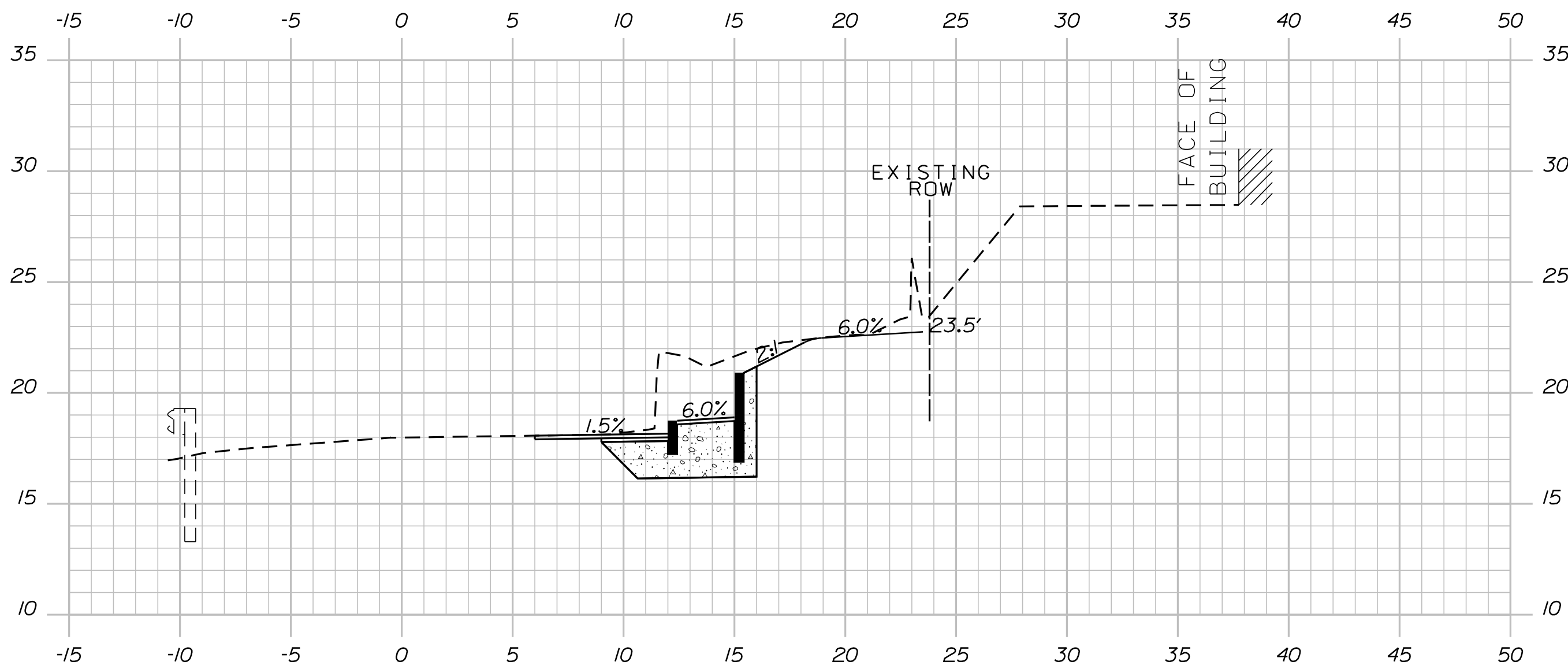
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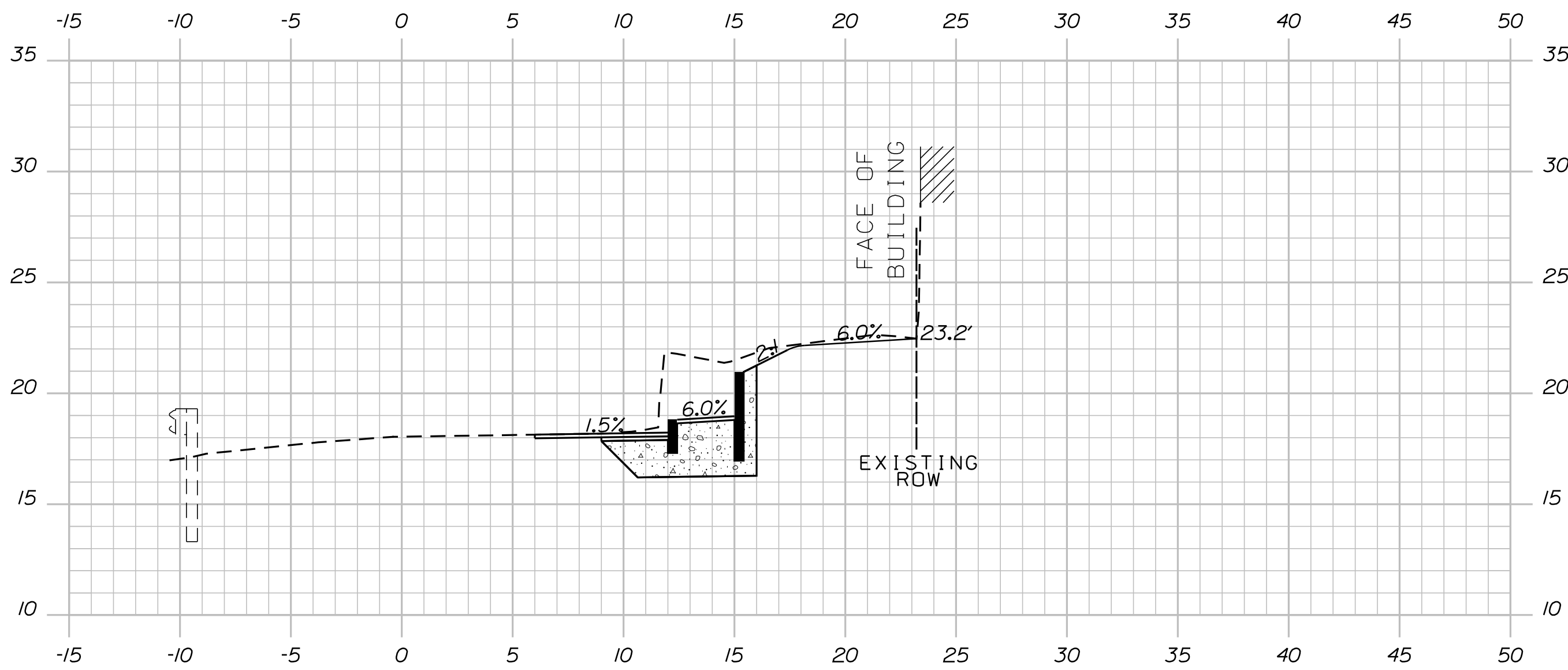
12+30.00 BEGIN CONSTRUCTION OF NEW DOUBLE CURB SECTION STA. 12+25



12+80.00 END CONSTRUCTION OF NEW DOUBLE CURB SECTION STA. 12+85



12+70.00



12+60.00

PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
D. COOMBS	S. KELLY	08/11/20			
CHECKED-REVIEWED	D. COOMBS	08/11/20			
DESIGN-DETAILED					
DESIGN-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

EDGECOMB  
EDDY ROAD  
CROSS SECTIONS

1

DETOUR  
AHEAD

2

ROAD  
CLOSED  
500 FT

3

ROAD  
CLOSED  
1000 FT

4

ROAD  
CLOSED  
1/2 MILE

11

ROAD CLOSED  
X MILES AHEAD  
LOCAL TRAFFIC ONLY  
DETOUR

12

ROAD  
CLOSED

5

EDDY ROAD  
DETOUR  
→

6

EDDY ROAD  
DETOUR  
←

7

END  
DETOUR

10

ROAD CLOSED  
X MILES AHEAD  
LOCAL TRAFFIC ONLY  
DETOUR

8

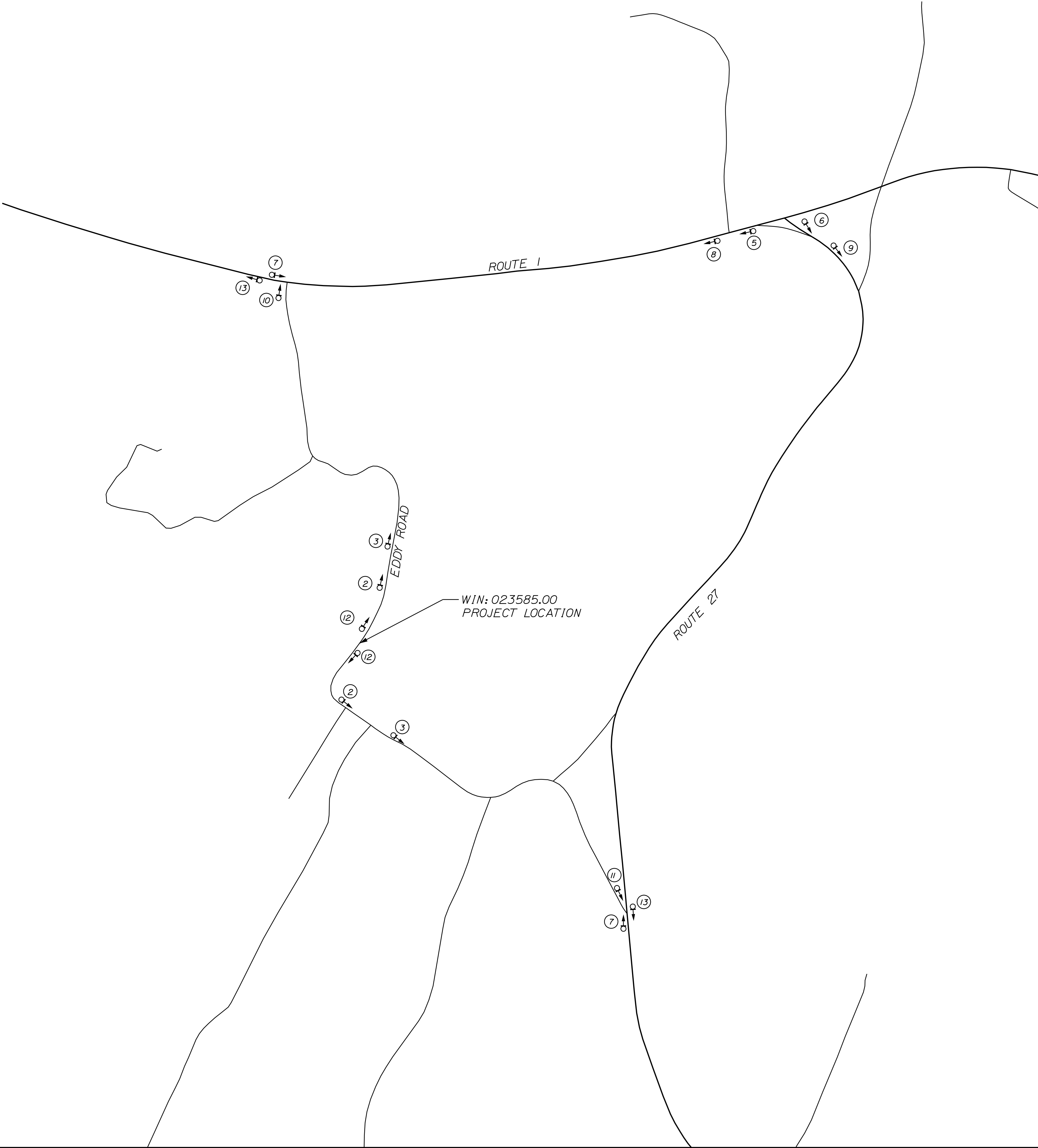
EDDY ROAD  
DETOUR  
↘

9

EDDY ROAD  
DETOUR  
↙

13

EDDY ROAD  
DETOUR  
↑



SHEET NUMBER		EDGECOMB EDDY ROAD		PROJ. MANAGER		D. COOMBS	BY	DATE	STATE OF MAINE DEPARTMENT OF TRANSPORTATION	
5 OF 5		DETOUR PLAN		DESIGN-DETAILED			S. KELLY	08/11/20	SIGNATURE	
				CHECKED-REVIEWED			D. COOMBS	08/11/20		
				DESIGN2-DETAILED2						
				DESIGN3-DETAILED3						
				REVISIONS 1						P.E. NUMBER
				REVISIONS 2					WIN 23585.00 HIGHWAY PLANS	
				REVISIONS 3						
				REVISIONS 4				DATE		
				FIELD CHANGES						



STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION



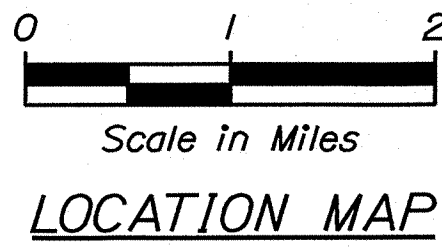
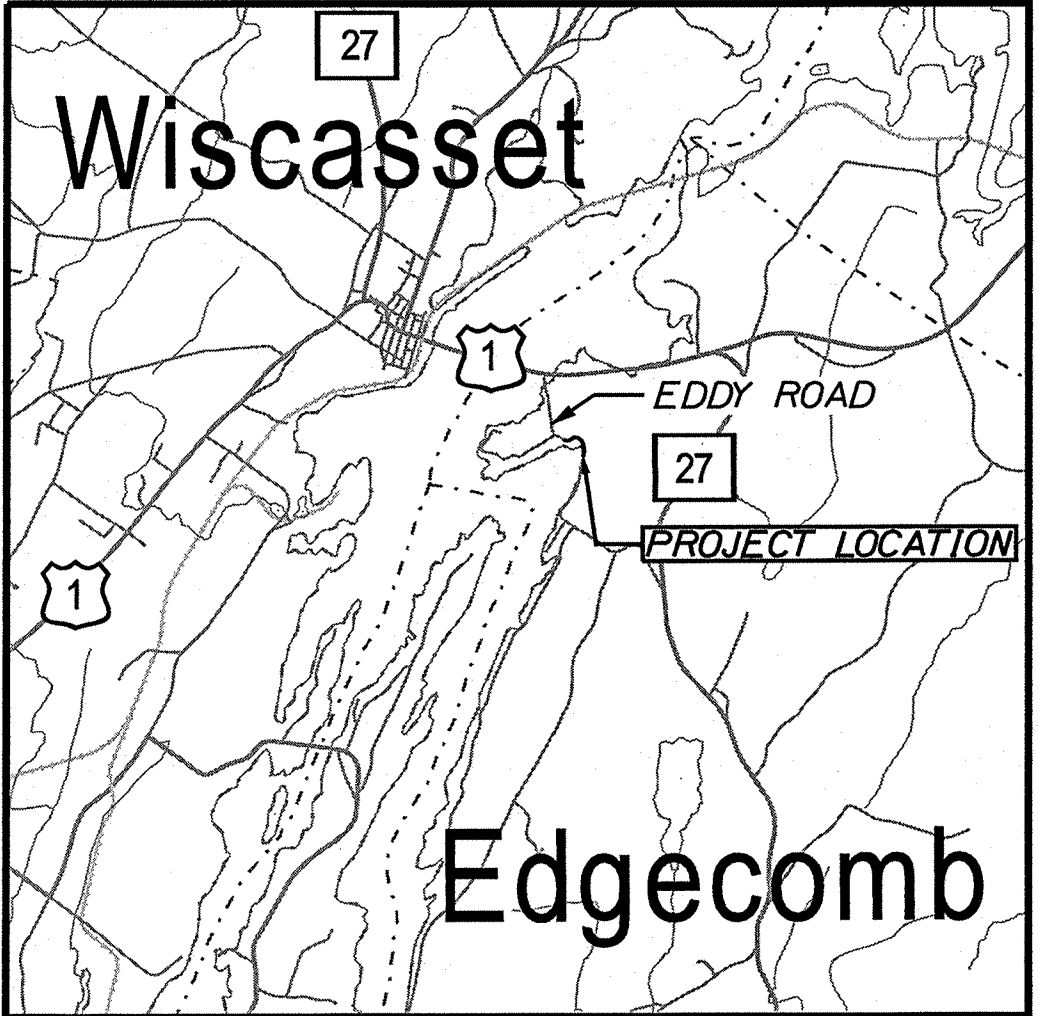
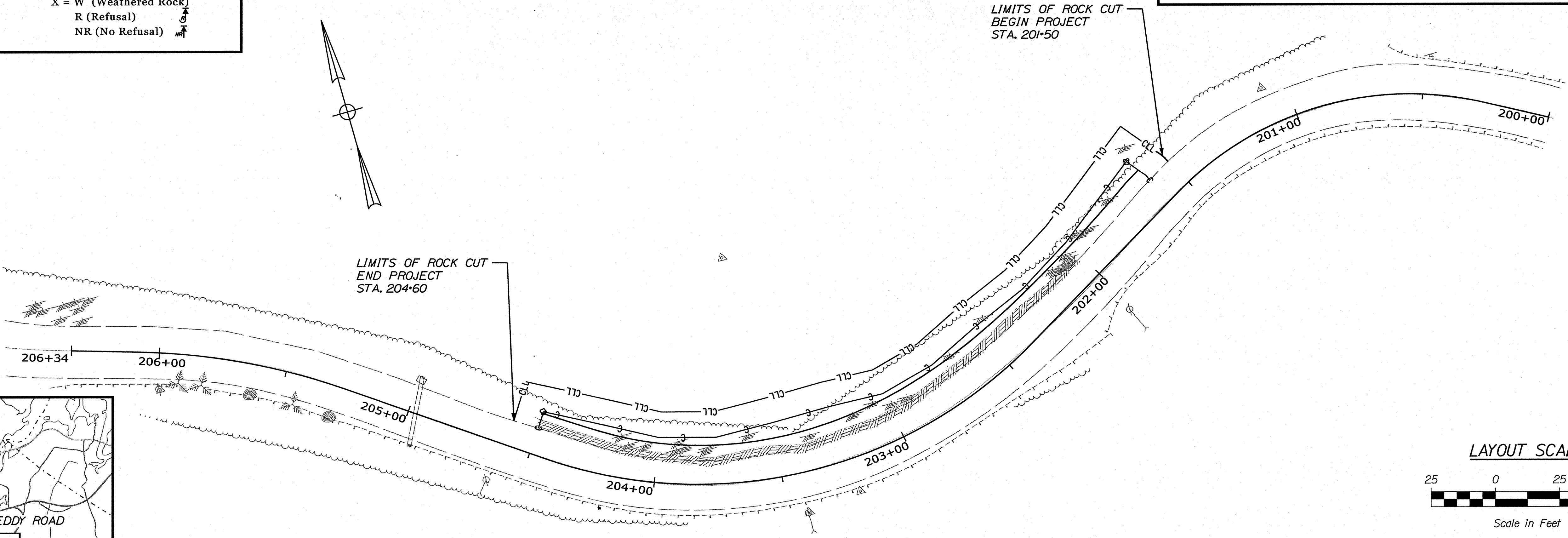
**EDGECOMB**  
LINCOLN COUNTY  
EDDY ROAD  
STATE PROJECT NO. 23587.00  
PROJECT LENGTH : 0.06 MILES

**PLAN LEGEND**

Town, County, State	-----	Catch Basins	Existing	Proposed
Property Lines	-----	Manholes	Existing	Proposed
R/W Lines-Existing	-----	Proposed Underdrain	-----	-----
R/W Lines-Proposed	-----	Proposed Ditch	-----	-----
Culvert-Existing	-----	Existing Ditch	-----	-----
Culvert Proposed	-----	Utility Poles	Existing	Proposed
Curbing	Existing	Fire Hydrants	Existing	Proposed
Type 1	-----	Existing Water Line	-----	-----
Type 3	-----	Existing San. Sewer	-----	-----
Type 5	-----	Existing San. Sewer Manhole	-----	-----
Outline of Bodies of Water	-----	Guardrail-Existing	-----	-----
Exposed Bedrock	-----	Guardrail-Proposed	-----	-----
Buildings	-----	Guardrail-Cable, Other	-----	-----
Trees	Conifer	Centerline-Existing	-----	-----
Tree Line	-----	Centerline-Proposed	-----	-----
Clearing Limit Line	-----	Travelway-Existing	-----	-----
Railroad	-----	Travelway-Proposed	-----	-----
Boring	HB-XXX-###	Probe	P-#.X	
Pavement Core	PC-#			
Test Pit	TP-XXX-###			

**INDEX OF SHEETS**

Description	Sheet No.
Title Sheet	1
General Notes, Typical Section & Estimate Quantities	2
General Plan	3
Cross Sections	4
Detour Plan	5
Right of Way Map	6



**TRAFFIC DATA**

Current (2020) AADT	1,280
Future (2032) AADT	1,430
DHV - % of AADT	22%
Design Hour Volume	315
% Heavy Trucks (AADT)	3%
Directional Distribution (DHV)	63%
Design Speed (mph)	30 MPH
Functional Class	Minor Collector
Corridor Priority	4

**PROJECT LOCATION:**

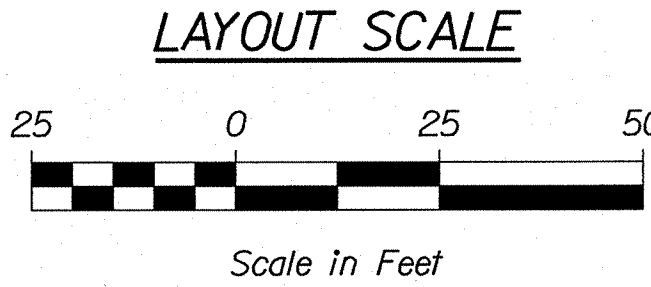
LOCATED ON EDDY ROAD, APPROXIMATELY 0.50 MILES NORTH OF CLIFFORD ROAD AND EXTENDING NORTHERLY 0.06 MILES

**PROGRAM AREA:**

HIGHWAY PROGRAM

**SCOPE OF WORK:**

ROCK CUT OF THE BEDROCK FACE ADJACENT TO THE EDGE OF PAVEMENT



STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

APPROVED  
*[Signature]*  
COMMISSIONER: *[Signature]*  
CHIEF ENGINEER: *[Signature]*

DATE  
9/16/2020

PROJECT INFORMATION

PROGRAM	HIGHWAY
PROJECT MANAGER	DOUGLAS COMBS
DESIGNER	SHANE KELLY
CONSULTANT	SEBAGO TECHNICS, INC.
PROJECT RESIDENT	
CONTRACTOR	
PROJECT COMPLETION DATE	

EDGECOMB  
EDDY ROAD

TITLE SHEET

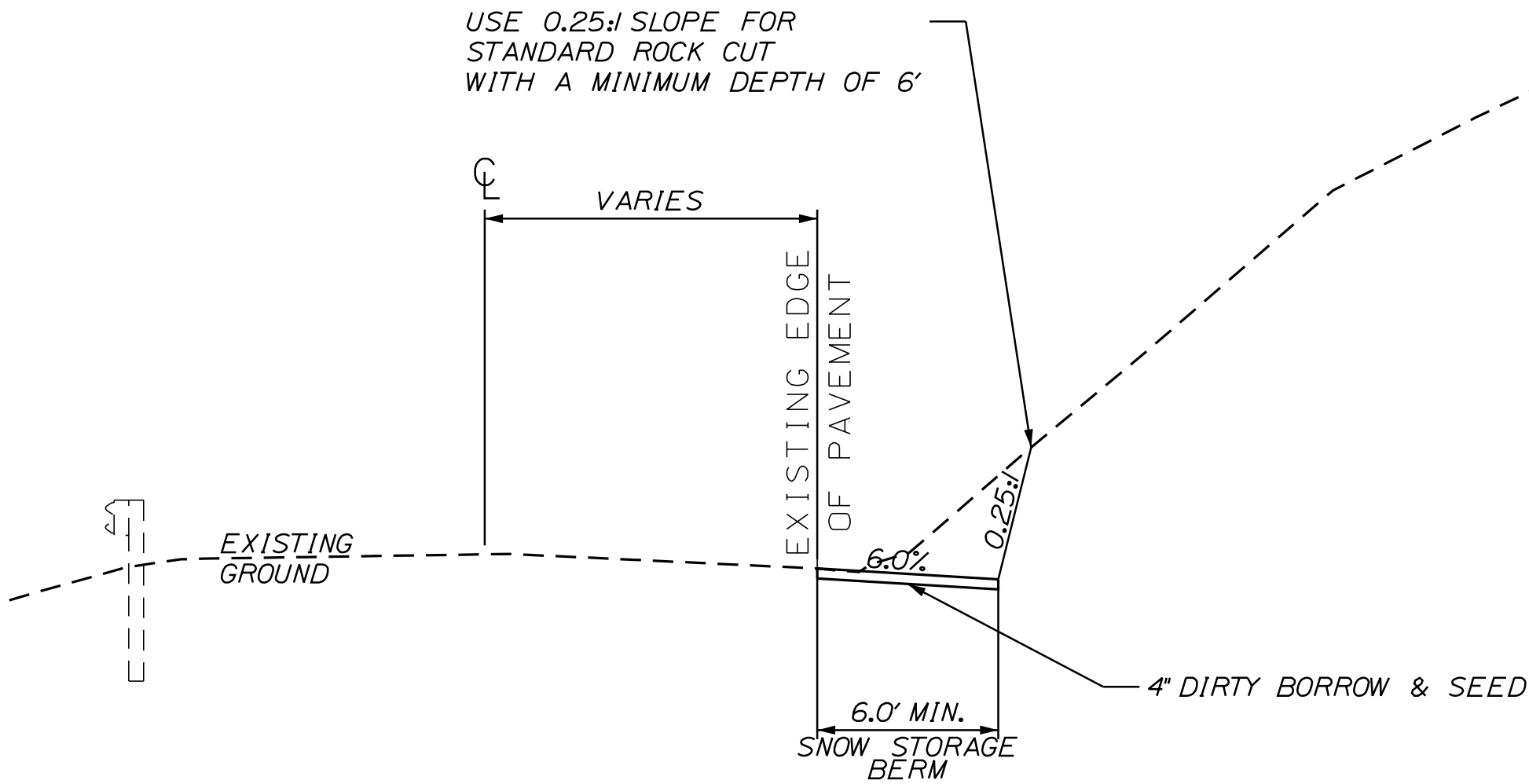
WIN 23587.00

SHEET NUMBER  
1  
OF 6

GENERAL NOTES:

1. CLEARING LIMITS SHALL BE 10 FEET BEYOND AND PARALLEL TO THE CONSTRUCTION SLOPE LINES OR AS SHOWN ON THE PLANS UNLESS OTHERWISE AUTHORIZED BY THE RESIDENT.
2. ALL CLEARING SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT AND NO SEPARATE PAYMENT WILL BE MADE. THE ACTUAL LINES FOR CLEARING SHALL BE ESTABLISHED IN THE FIELD BY THE CONTRACTOR AS INDICATED ON THE PLANS AND APPROVED BY THE RESIDENT.
3. ALL WASTE MATERIAL NOT USED ON THE PROJECT SHALL BE DISPOSED OF OFF THE PROJECT IN ACCEPTABLE WASTE AREAS REVIEWED BY THE RESIDENT. GRADING, SEEDING AND MULCHING OF WASTE AREAS SHALL BE CONSIDERED INCIDENTAL.
4. NO EXISTING DRAINAGE SHALL BE ABANDONED, REMOVED OR PLUGGED WITHOUT PRIOR APPROVAL OF THE RESIDENT.
5. DIRTY BORROW HAS BEEN ESTIMATED FOR ALL DISTURBED SLOPE AREAS OTHER THAN LAWN AREAS. ACTUAL PLACEMENT OF THE DIRTY BORROW SHALL BE AS NOTED ON THE PLANS OR DESIGNATED BY THE RESIDENT.
6. UNLESS OTHERWISE NOTED SEEDING METHOD NO. 1 SHALL BE UTILIZED ON ALL LAWNS AND DEVELOPED AREAS; SEEDING METHOD NO. 2 SHALL BE UTILIZED ON ALL OTHER AREAS.
7. ANY DAMAGE TO THE SLOPES CAUSED BY THE CONTRACTOR'S EQUIPMENT, PERSONNEL, OR OPERATION SHALL BE REPAIRED TO THE SATISFACTION OF THE RESIDENT. ALL WORK, EQUIPMENT, AND MATERIALS REQUIRED TO MAKE REPAIRS SHALL BE AT THE CONTRACTOR'S EXPENSE.
8. THE PROJECT GEOTECHNICAL REPORT TITLED XXXXX, SOILS REPORT 20XX-XX, DATE CAN BE ACCESSED AT THE MAINEDOT WEBSITE [HTTP://WWW.MAINE.GOV/MDOT/CONTRACTORS/](http://www.maine.gov/mdot/contractors/).
9. GEOTECHNICAL INFORMATION FURNISHED OR REFERRED TO IN THE BID DOCUMENTS IS FOR THE USE OF THE BIDDERS. NO ASSURANCE IS GIVEN THAT THE INFORMATION OR INTERPRETATIONS WILL BE REPRESENTATIVE OF THE ACTUAL SUBSURFACE CONDITIONS THROUGHOUT THE CONSTRUCTION SITE. MAINEDOT WILL NOT BE RESPONSIBLE FOR ANY INTERPRETATIONS OR CONCLUSION DRAWN FROM THE GEOTECHNICAL INFORMATION. THE BORING LOGS PROVIDED IN THE BID DOCUMENTS (IF ANY) PRESENT FACTUAL AND INTERPRETIVE SUBSURFACE INFORMATION COLLECTED AT DISCRETE LOCATIONS. DATA PROVIDED MAY NOT BE REPRESENTATIVE OF THE SUBSURFACE CONDITIONS BETWEEN BORING LOCATIONS.
10. AREAS REQUIRING FILL ON THE PROJECT WILL COME FROM SUITABLE EXCAVATION FROM EXCAVATION, DITCH AND INSLOPE OR EQUIPMENT RENTAL AREAS.
11. NO SEPARATE PAYMENT FOR SUPERINTENDENT OR FOREMAN WILL BE MADE FOR THE SUPERVISION OF EQUIPMENT AND LAYOUT OF WORK BEING PAID FOR UNDER THE EQUIPMENT RENTAL ITEMS.
12. STATIONS REFERENCED ARE APPROXIMATE.

ESTIMATED QUANTITIES			
ITEM NO.	DESCRIPTION	QUANTITY	UNIT
201.23	REMOVE SINGLE TREE TOP ONLY	16	EA
201.24	REMOVING STUMP	17	EA
203.20	COMMON EXCAVATION	50	CY
203.21	ROCK EXCAVATION	230	CY
615.10	DIRTY BORROW	21	CY
618.14	SEEDING METHOD NUMBER 2	2	UN
619.12	MULCH	2	UN
619.14	EROSION CONTROL MIX	5	CY
629.05	HAND LABOR, STRAIGHT TIME	20	HR
631.12	ALL PURPOSE EXCAVATOR (INC. OPERATOR)	20	HR
631.172	TRUCK - LARGE (INC. OPERATOR)	20	HR
652.31	BARRICADE TYPE III	2	EA
652.35	CONSTRUCTION SIGN	500	SF
652.361	MAINTENANCE OF TRAFFIC CONTROL DEVICES	1	LS
656.75	TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL	1	LS
659.10	MOBILIZATION	1	LS



CONSTRUCTION NOTES:

1. ALL ROCK EXCAVATION SHALL REMAIN THE PROPERTY OF MAINEDOT AND BE DELIVERED AND PILED AT THE MAINEDOT MAINTENANCE LOCATION AT ROUTE 1 IN EDGECOMB (LAT. 44°00'01.3\", LONG. 69°38'46.8\").
2. EROSION CONTROL MIX WILL BE USED TO STABILIZE EXPOSED SOIL ON SLOPE

STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

023587.00

WIN  
23587.00

HIGHWAY PLANS

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

BY  
S. KELLY  
D. COOMBS

DATE  
08/12/20  
08/12/20

SIGNATURE

P.E. NUMBER

DATE

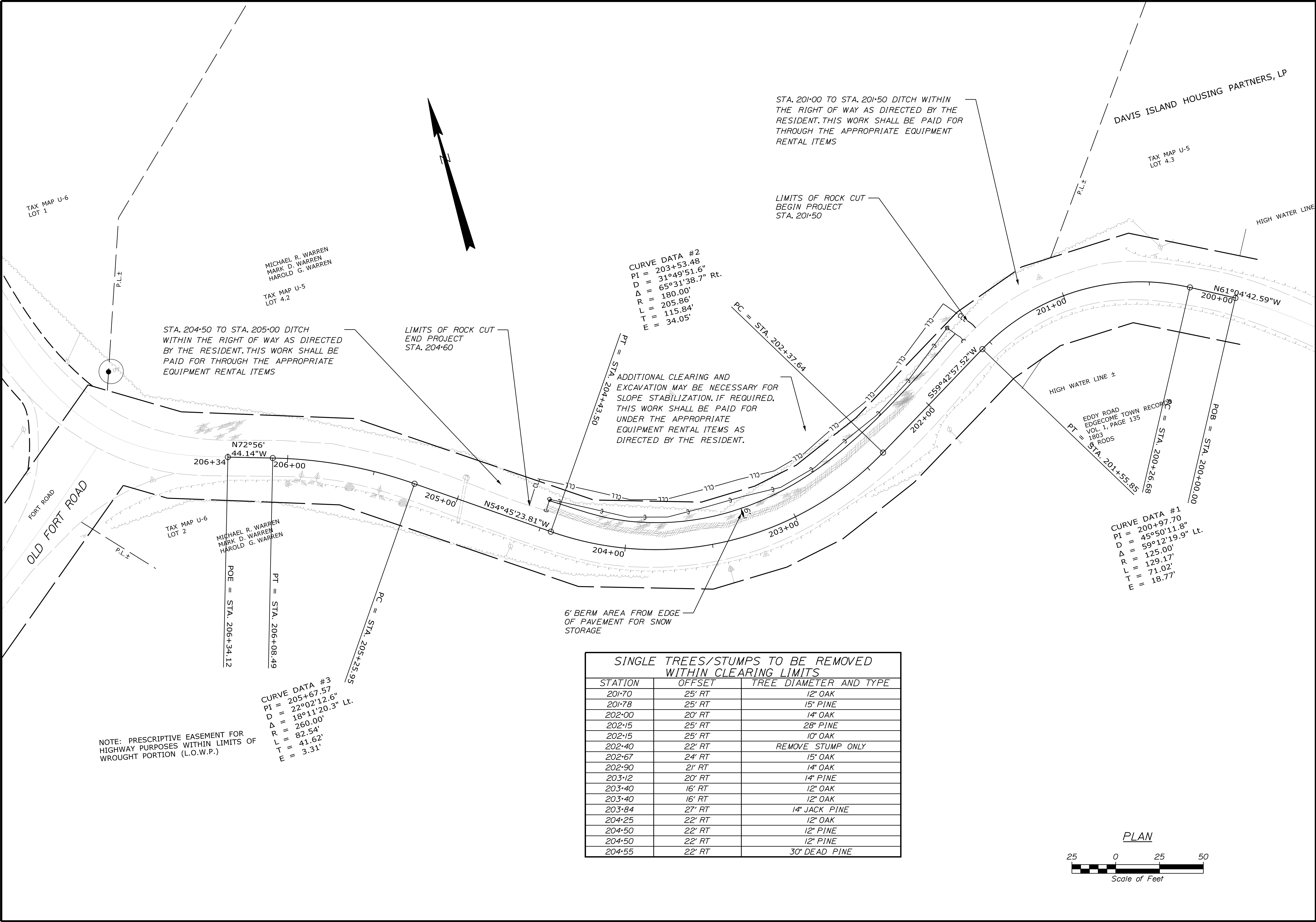
EDGECOMB  
EDDY ROAD

GENERAL NOTES, TYPICAL  
SECTION & ESTIMATE QUANTITIES

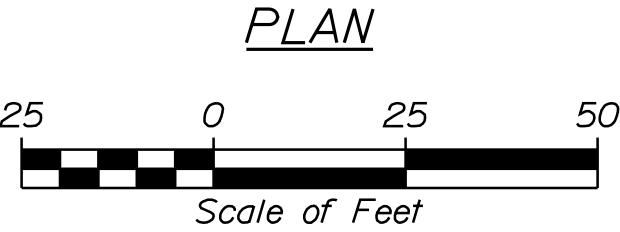
SHEET NUMBER

2

OF 6



SINGLE TREES/STUMPS TO BE REMOVED WITHIN CLEARING LIMITS		
STATION	OFFSET	TREE DIAMETER AND TYPE
201+70	25' RT	12" OAK
201+78	25' RT	15" PINE
202+00	20' RT	14" OAK
202+15	25' RT	28" PINE
202+15	25' RT	10" OAK
202+40	22' RT	REMOVE STUMP ONLY
202+67	24' RT	15" OAK
202+90	21' RT	14" OAK
203+12	20' RT	14" PINE
203+40	16' RT	12" OAK
203+40	16' RT	12" OAK
203+84	27' RT	14" JACK PINE
204+25	22' RT	12" OAK
204+50	22' RT	12" PINE
204+50	22' RT	12" PINE
204+55	22' RT	30" DEAD PINE



STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

023587.00

PIN  
023587.00

HIGHWAY PLANS

EDGEComb  
EDDY ROAD

GENERAL PLAN

SHEET NUMBER

3

OF 6

DATE  
08/12/20

BY  
S. KELLY  
D. COOMBS

PROJ. MANAGER  
D. COOMBS

CHECKED-DETAILED  
D. COOMBS

DESIGN-DETAILED  
D. COOMBS

REVISIONS 1  
REVISIONS 2  
REVISIONS 3  
REVISIONS 4

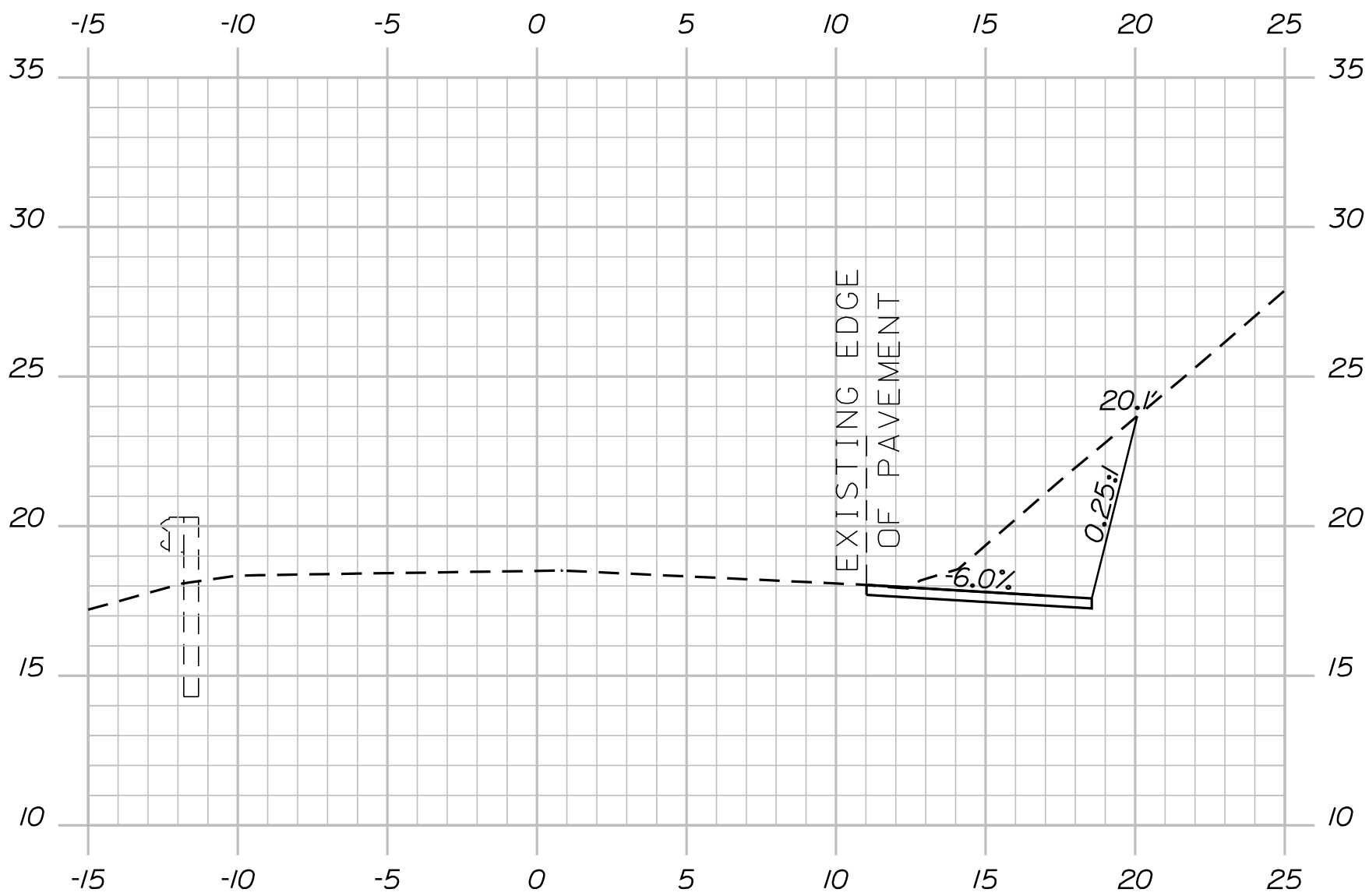
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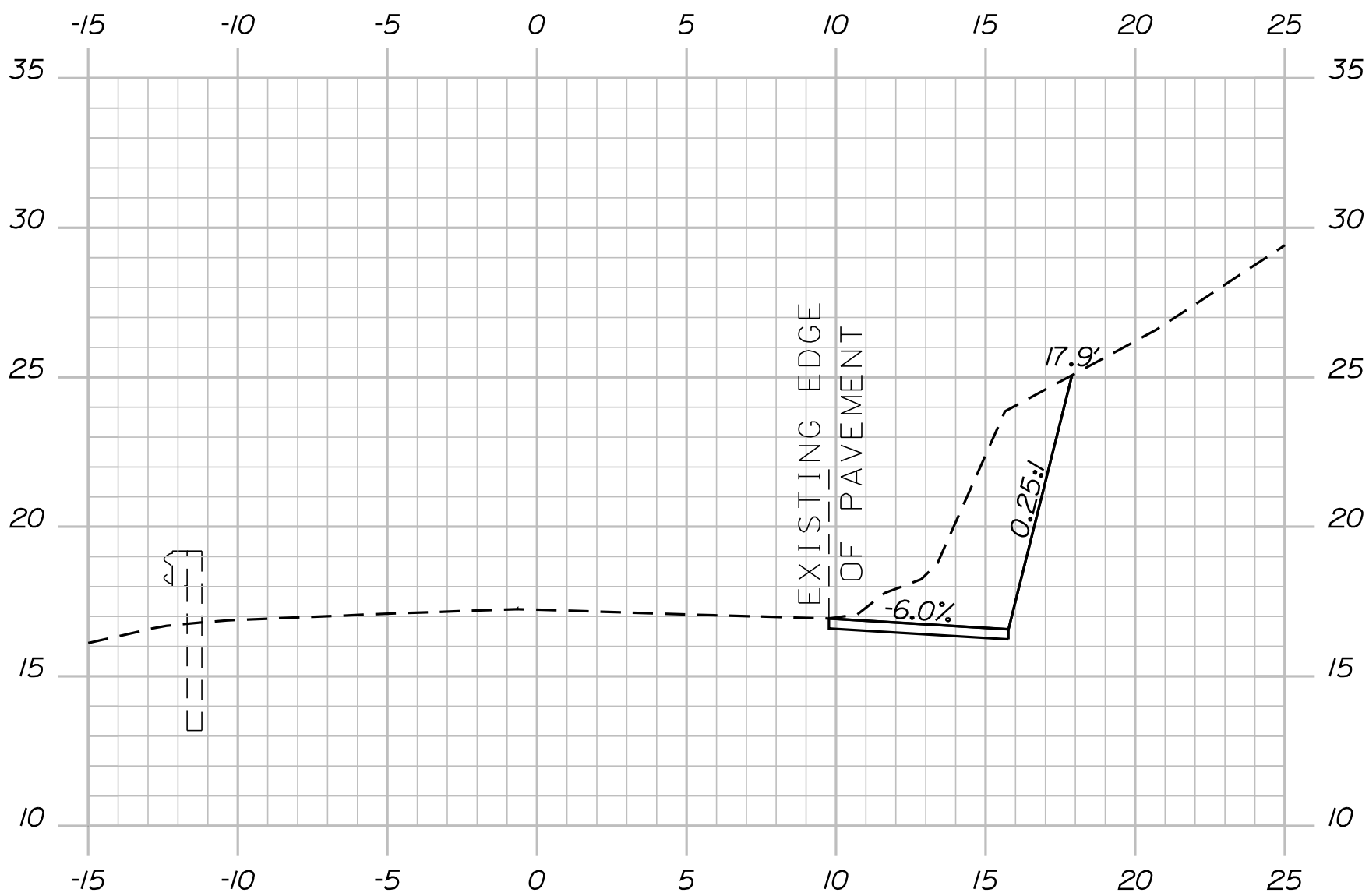
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DATE

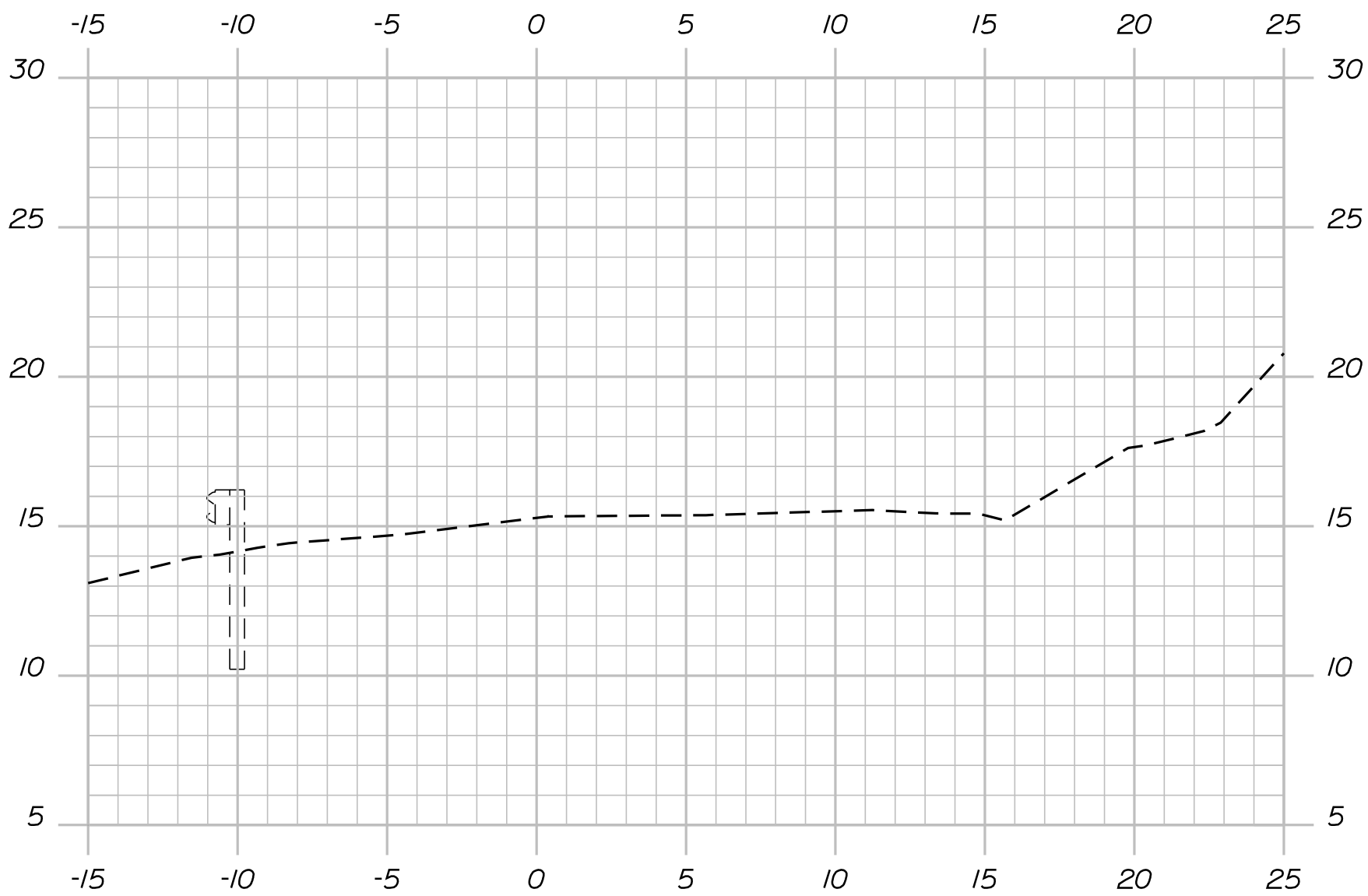




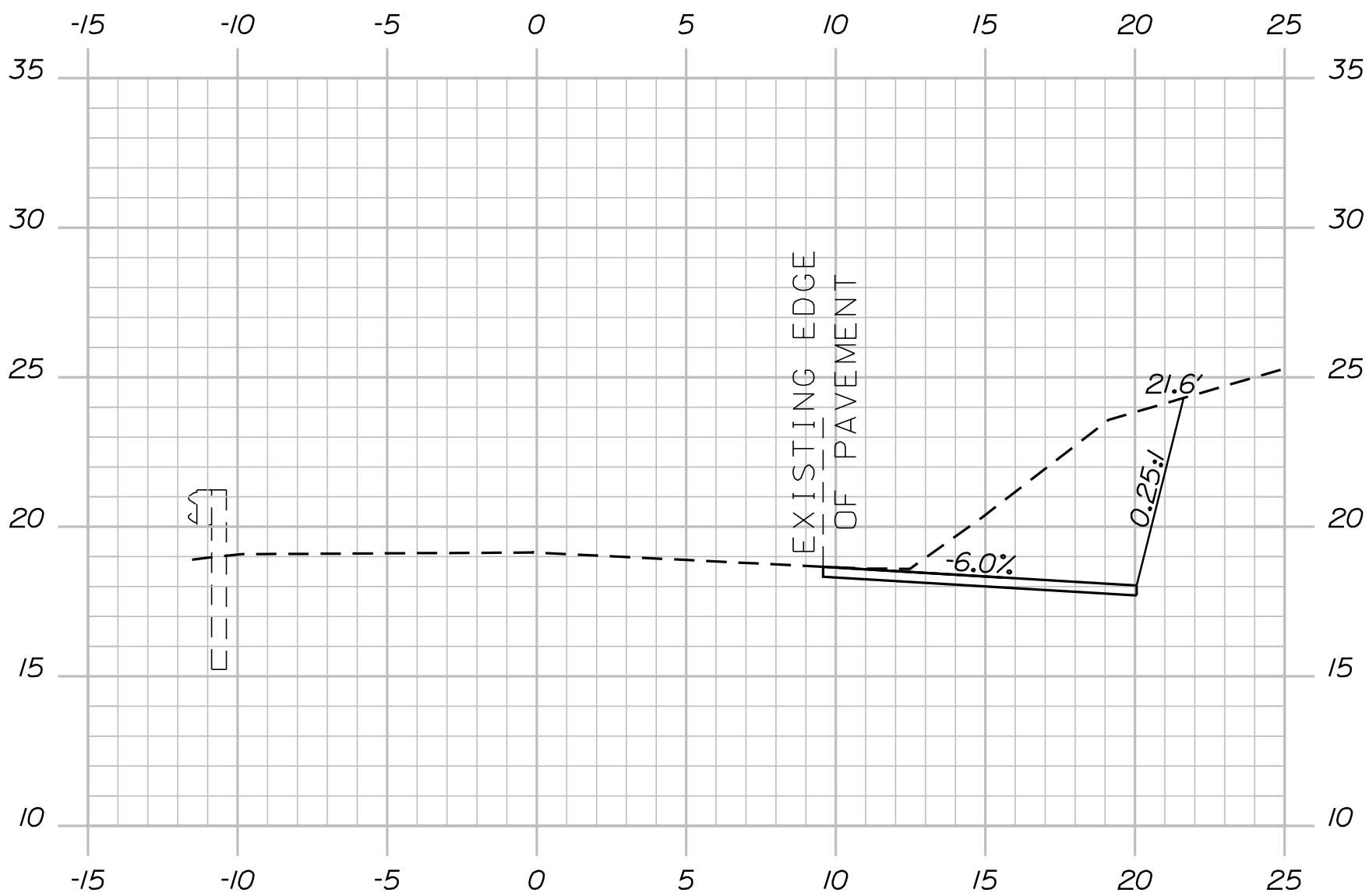
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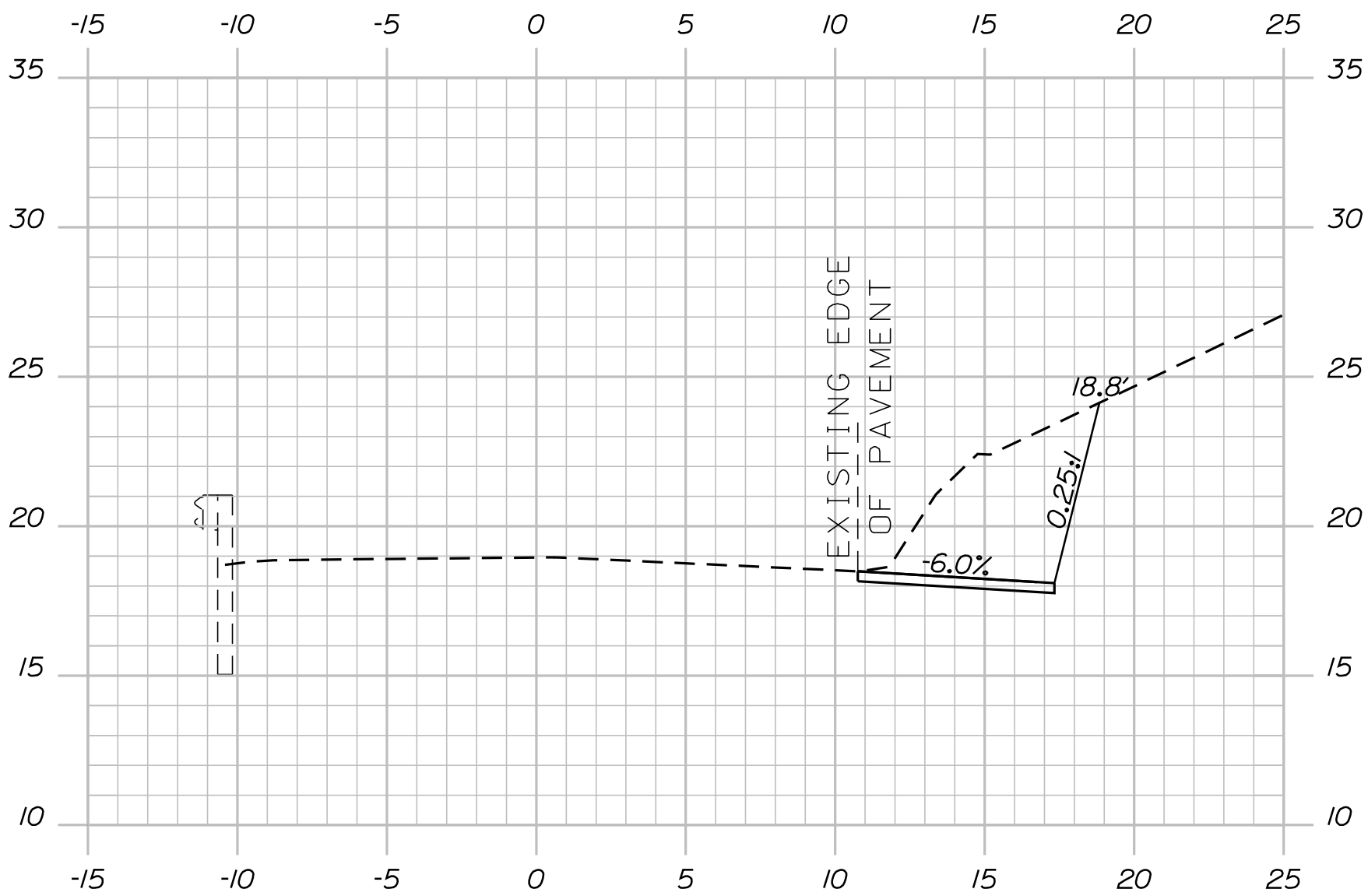
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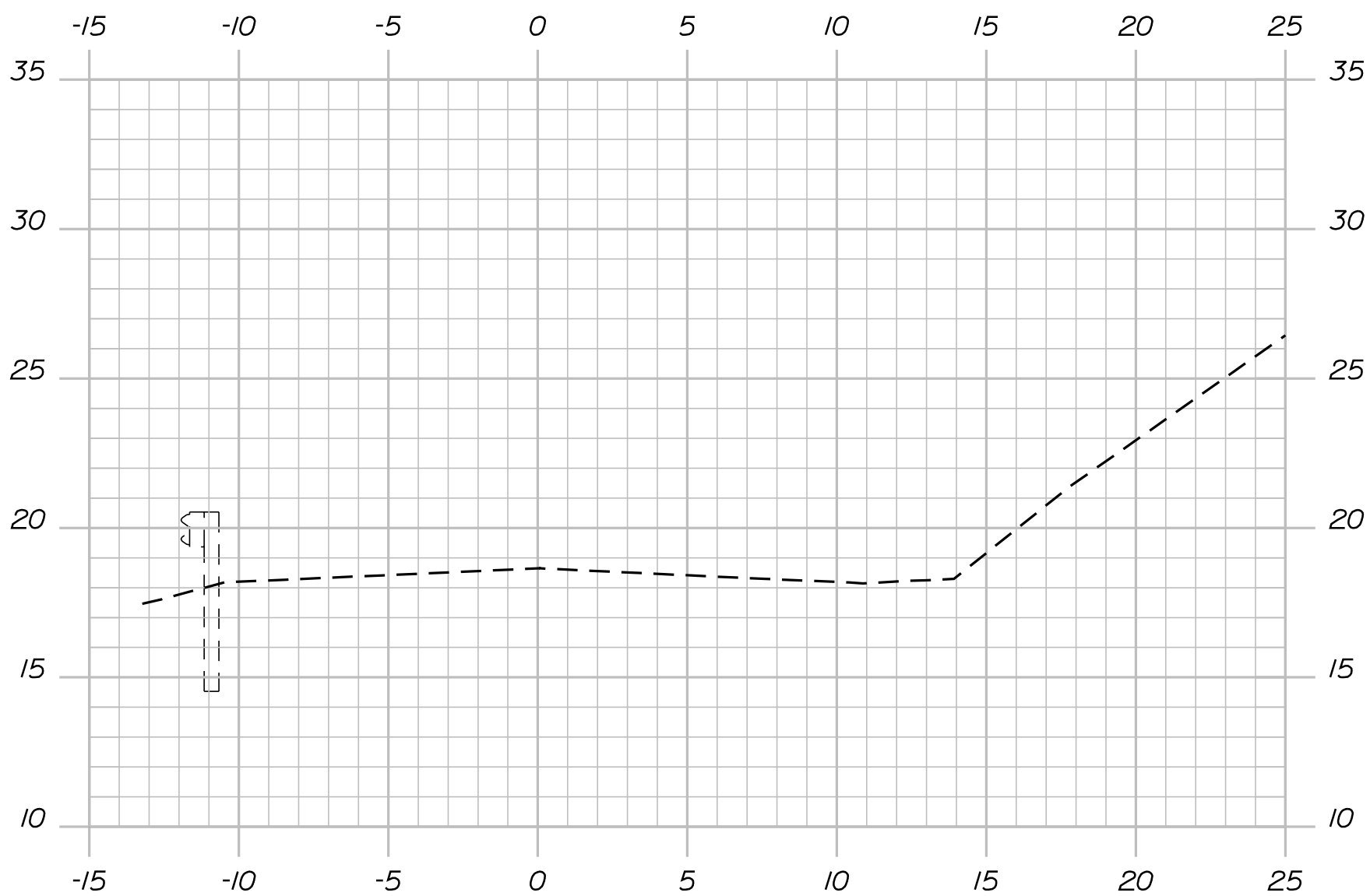
201+60.00 (MATCH EXISTING- BEGIN ROCK CUT)



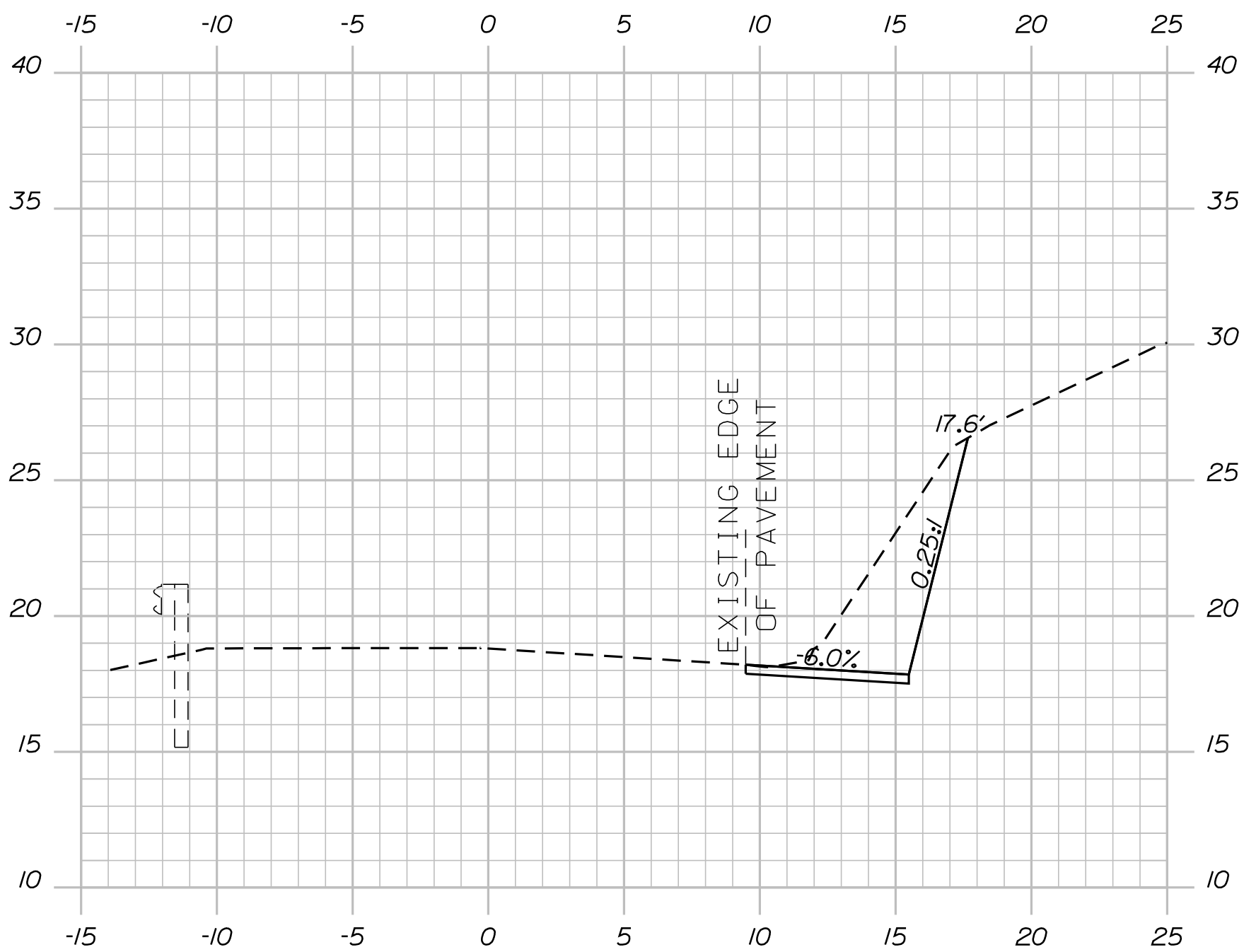
203+50.00



203+00.00



204+50.00 (MATCH EXISTING- END ROCK CUT)



204+00.00

1

DETOUR  
AHEAD

2

ROAD  
CLOSED  
500 FT

3

ROAD  
CLOSED  
1000 FT

4

ROAD  
CLOSED  
1/2 MILE

5

EDDY ROAD  
DETOUR  
→

6

EDDY ROAD  
DETOUR  
←

7

END  
DETOUR

8

EDDY ROAD  
DETOUR  
↗

9

EDDY ROAD  
DETOUR  
↖

10

ROAD CLOSED  
X MILES AHEAD  
LOCAL TRAFFIC ONLY  
← DETOUR

11

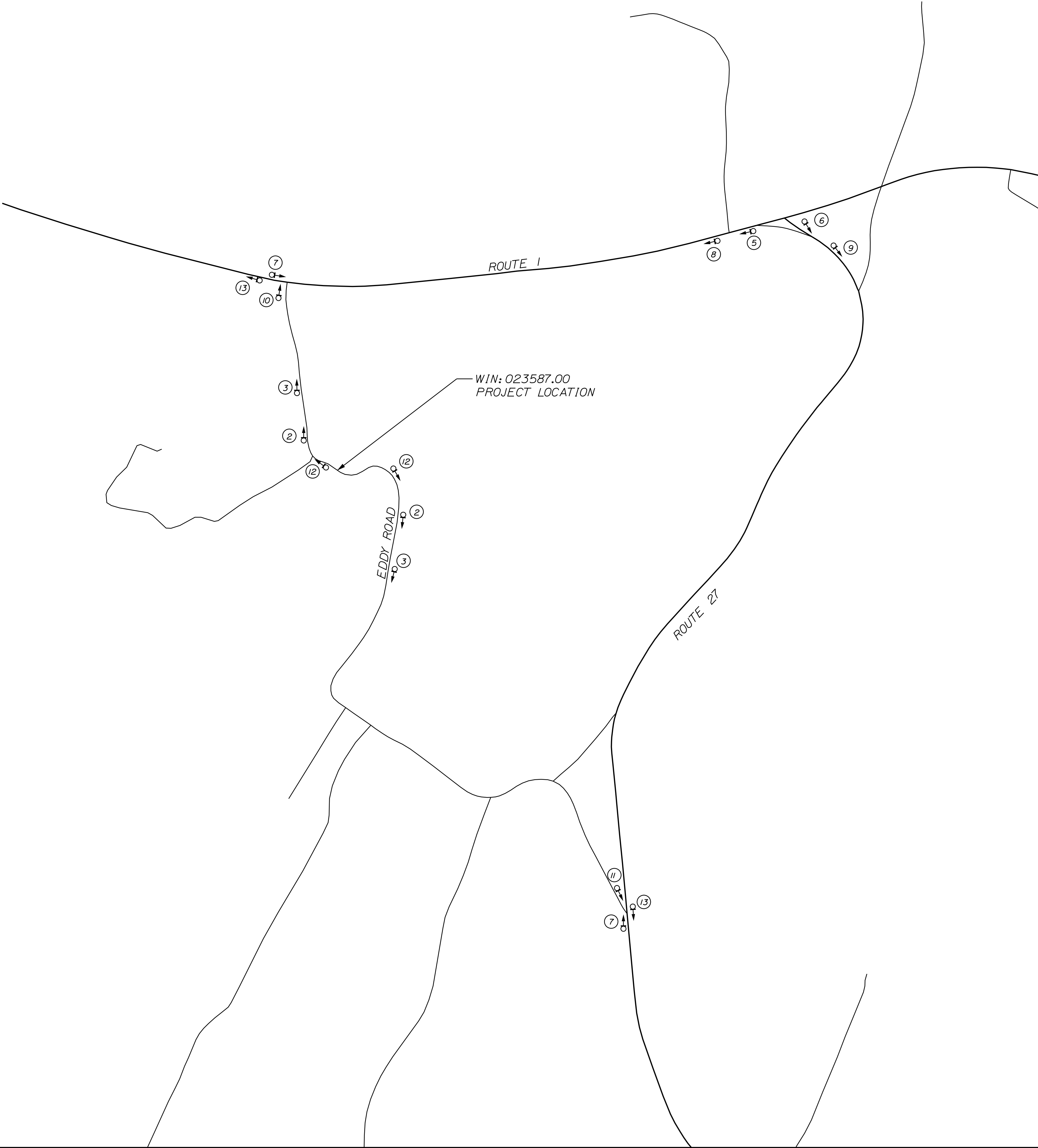
ROAD CLOSED  
X MILES AHEAD  
LOCAL TRAFFIC ONLY  
DETOUR →

12

ROAD  
CLOSED

13

EDDY ROAD  
DETOUR  
↑



STATE OF MAINE DEPARTMENT OF TRANSPORTATION		023587.00		WIN 23587.00		HIGHWAY PLANS	
		SIGNATURE		P.E. NUMBER		DATE	
		BY S. KELLY D. COOMBS		DATE 08/12/20 08/12/20			
EDGECOMB EDDY ROAD DETOUR PLAN		PROJ. MANAGER	D. COOMBS				
		CHECKED-REVIEWED					
		DESIGN-DETAILED					
		DESIGNS-DETAILED					
		REVISIONS 1					
SHEET NUMBER 5 OF 6		REVISIONS 2					
		REVISIONS 3					
		REVISIONS 4					
		FIELD CHANGES					