

PLAN LEGEND

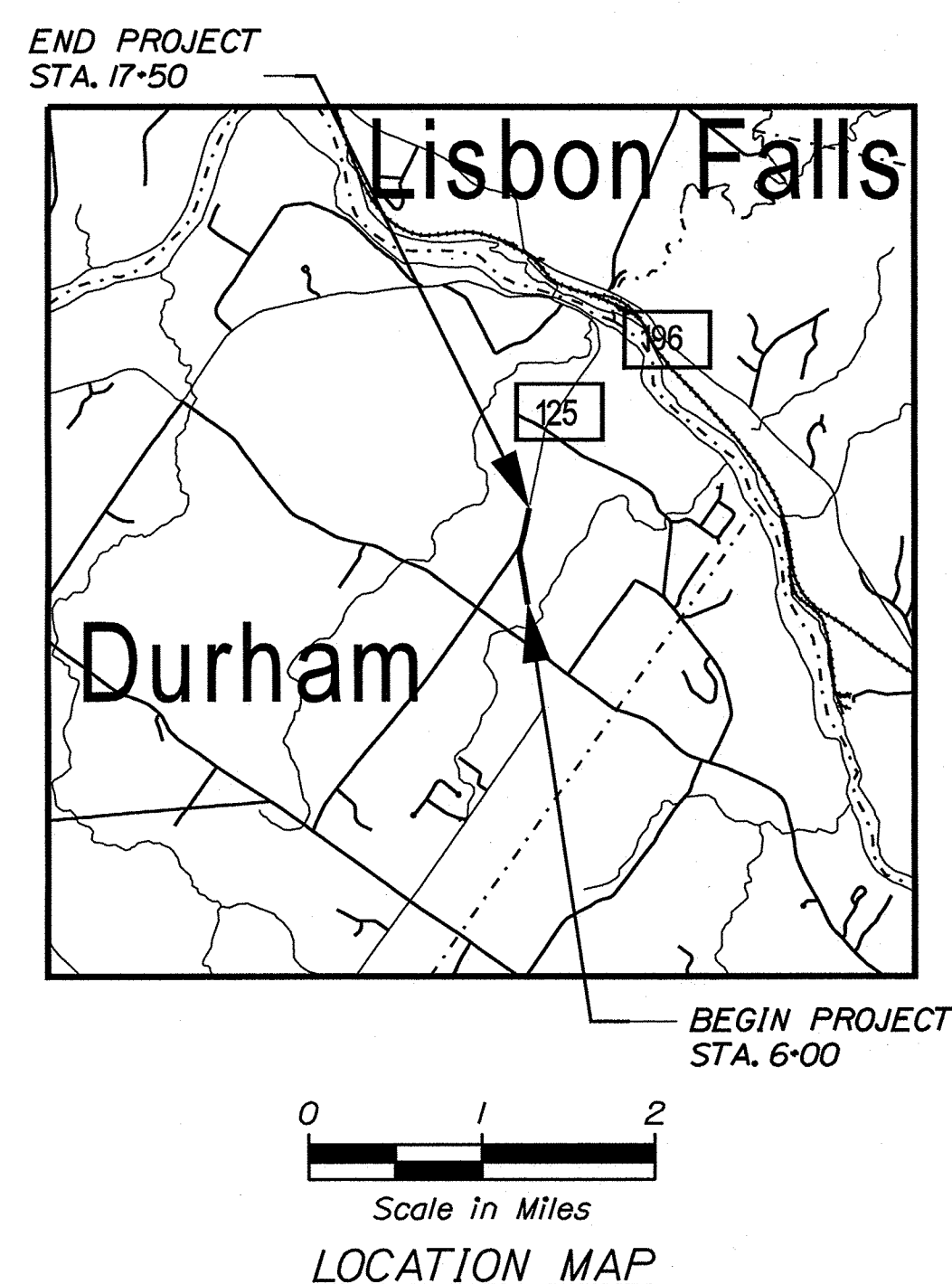
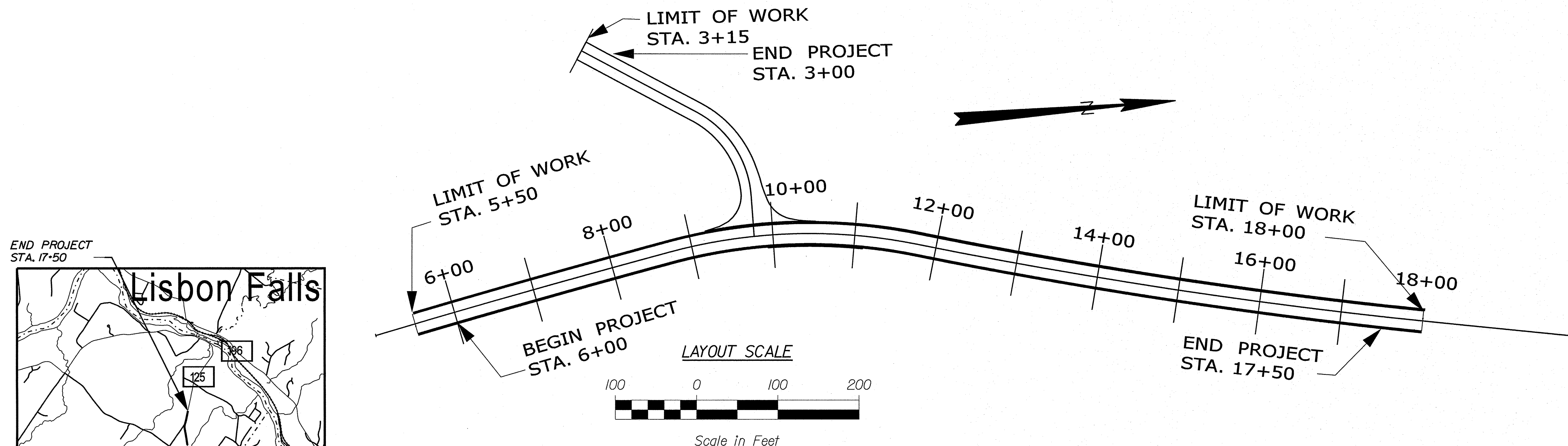
Town, County, State	_____	Centerline-Existing	_____
Property Lines	----	Centerline-Proposed	_____ 10+00
R/W Lines-Existing	----	Travelway-Existing	_____
R/W Lines-Proposed	_____	Travelway-Proposed	_____
Culvert-Existing	=====	Railroad	_____
Culvert Proposed	=====	Catch Basins	▣ Existing ■ Proposed
Curbing	Existing _____ Proposed _____	Manholes	○ Existing ● Proposed
Type 1	=====	Proposed Underdrain	-----
Type 3	=====	Proposed Ditch	-----
Type 5	=====	Existing Ditch	-----
Outline of Bodies of Water	=====	Utility Poles	⊕ Existing ⊕ Proposed
Boring	 HB-XXX-###	Fire Hydrants	⊙ Existing ⊙ Proposed
Pavement Core	● PC-#	Existing Water Line	=====
Test Pit	 TP-XXX-###	Existing San. Sewer	=====
Probe	 P-#.X#	Existing San. Sewer Manhole	⊙
#, # = Depth		Guardrail-Existing	=====
X = W (Weathered Rock)		Guardrail-Proposed	=====
R (Refusal)		Guardrail-Cable, Other	=====
NR (No Refusal)		Exposed Bedrock	=====
		Buildings	=====
		Trees	◀ Conifer ▶ Deciduous
		Tree Line	=====
		Clearing Limit Line	=====



DURHAM
ANDROSCOGGIN COUNTY
ROUTE 125
STATE PROJECT NO. 21780.00
PROJECT LENGTH : 0.22 MILES

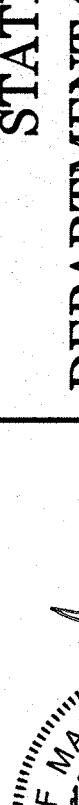
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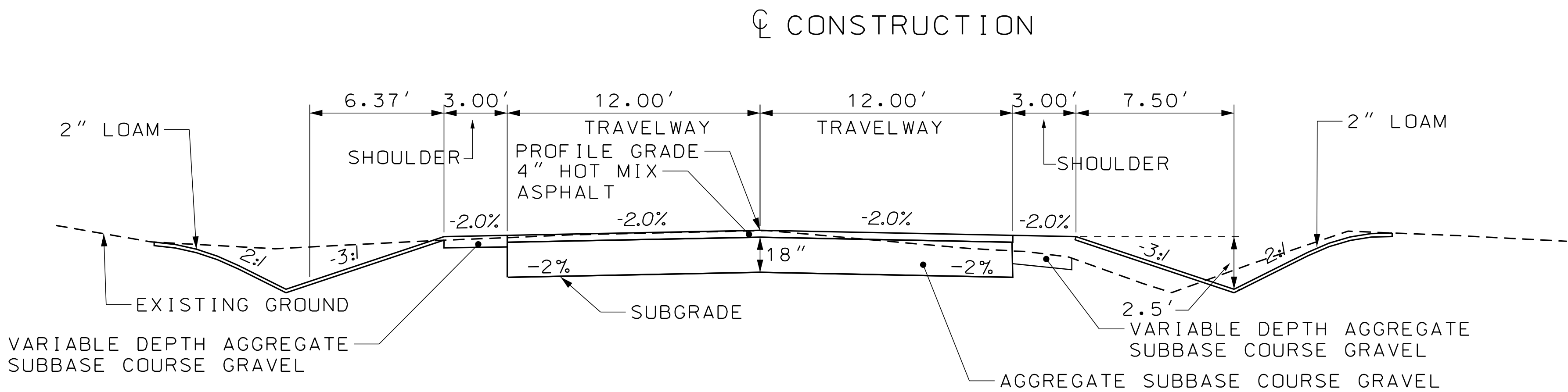


<u>TRAFFIC DATA</u>	Route 125 N/O Meadow	Route 125 S/O Meadow	Meadow Road
Current (2018) AADT	3200	2930	330
Future (2030) AADT	3390	3110	350
DHV - % of AADT	11%	11%	11%
Design Hour Volume	374	342	38
% Heavy Trucks (AADT)	5%	5%	5%
% Heavy Trucks (DHV)	5%	5%	5%
Directional Distribution (DHV)	55%	55%	55%
18 kip Equivalent P 2.0	57	53	7
18 kip Equivalent P 2.5	55	51	8
Design Speed (mph)	45	45	45
Functional Class:	Minor Collector		Local
Highway Corridor Priority	4	4	6

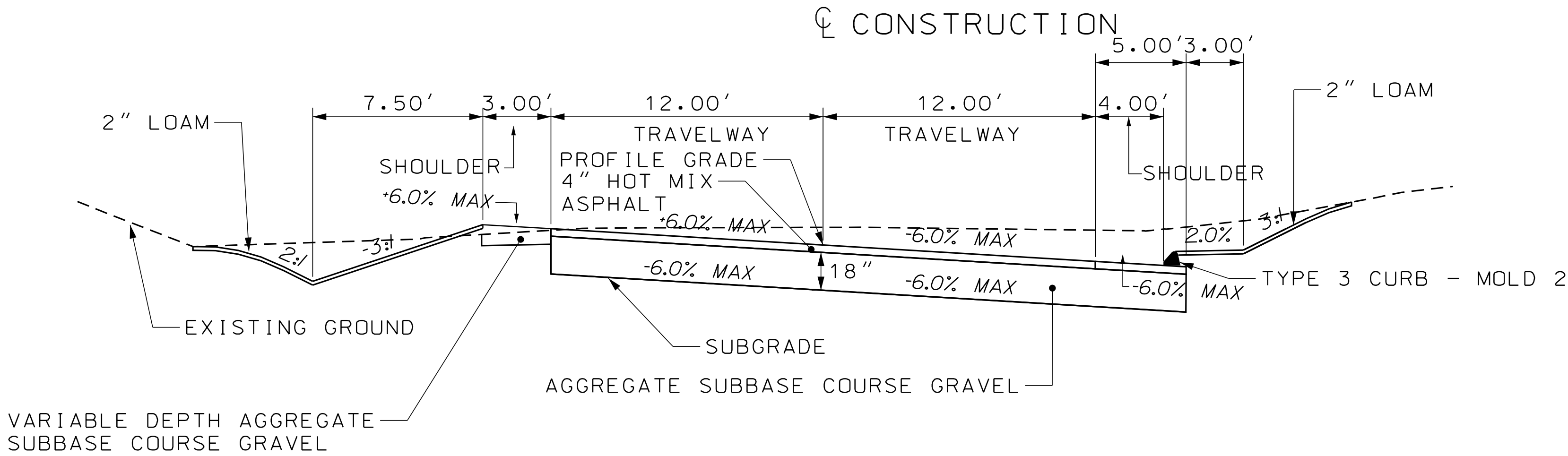
<u>PROJECT LOCATION:</u>	Intersection of Route 125 and Meadow Road
<u>PROGRAM AREA:</u>	Highway Program
<u>SCOPE OF WORK:</u>	Intersection Improvements

SHEET NUMBER	1	OF 32	DURHAM ROUTE 125	TITLE SHEET	PROJECT INFORMATION			STATE OF MAINE DEPARTMENT OF TRANSPORTATION		
					PROGRAM	LARRY HAMILTON		SIGNATURE	APPROVED	DATE
			PROJECT MANAGER	RANDY ILIJAN			P.E. NUMBER	8231		
			DESIGNER				DATE	1/21/2025		1-25-21
			CONSULTANT							
			PROJECT RESIDENT							
			CONTRACTOR							
			PROJECT COMPLETION DATE							

NOT TO SCALE



FULL CONSTRUCTION
NORMAL



FULL CONSTRUCTION
SUPERELEVATED

- NOTE :
1. THE PAVEMENT, BASE AND SUBBASE 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 GRAVEL QUANTITY CALCULATION IS BASED ON A 2" LOAM DEPTH. THE ACTUAL DEPTH MAY VARY. SEE GENERAL NOTES.
 5. THE ALGEBRAIC DIFFERENCE BETWEEN THE SHOULDER AND TRAVELWAY CROSS SLOPES, "ROLLOVER", SHALL NOT EXCEED 8%.
 6. THE STATIONING SHOWN UNDER EACH TYPICAL IS APPROXIMATE.

DURHAM ROUTE 125		PROJ. MANAGER		R. BETZ	BY	DATE	STATE OF MAINE	
		DESIGN-DETAILED		R. ILLIAN			DEPARTMENT OF TRANSPORTATION	
		CHECKED-REVIEWED						
		DESIGN2-DETAILED2		K. MAGUIRE		R. ILLIAN	JUL 2017	
TYPICAL SECTIONS		DESIGN3-DETAILED3		Y. SULTAN			SIGNATURE	
		REVISIONS 1					P.E. NUMBER	
		REVISIONS 2						
		REVISIONS 3						
		REVISIONS 4					DATE	
		FIELD CHANGES					WIN	
							21780.00	
							HIGHWAY PLANS	
SHEET NUMBER		2		OF 32				

Filename: ... \HIGHWAY\MSTA\003_Typical.dgn

MEADOW ROAD FULL CONSTRUCTION
NORMAL



6. THE STATIONING SHOWN UNDER EACH TYPICAL IS APPROXIMATE.

TYPICAL SECTIONS

DF 32

HIGHWAY PLANS

21780.00

ESTIMATED QUANTITIES

ITEM	ITEM DESCRIPTION	QUANTITY	UNIT
201.23	REMOVING SINGLE TREE TOP ONLY	1	EA
201.24	REMOVING STUMP	1	EA
203.20	COMMON EXCAVATION	4200	CY
304.10	AGGREGATE SUBBASE COURSE - GRAVEL	3100	CY
403.208	HOT MIX ASPHALT 12.5 MM HMA SURFACE	400	T
403.209	HOT MIX ASPHALT 9.5 MM (SIDEWALKS, DRIVES, ISLANDS, & I	50	T
403.213	HOT MIX ASPHALT 12.5 MM BASE	660	T
409.15	BITUMINOUS TACK COAT - APPLIED	140	G
411.09	UNTREATED AGGREGATE SURFACE COURSE	10	CY
603.16	15 INCH CULVERT PIPE OPTION I	60	LF
603.179	18 INCH CULVERT PIPE OPTION III	220	LF
605.09	6 INCH UNDERDRAIN TYPE B	260	LF
605.10	6 INCH UNDERDRAIN OUTLET	40	LF
609.31	CURB TYPE 3	170	LF
610.08	PLAIN RIPRAP	20	CY
613.319	EROSION CONTROL BLANKET	800	SY
615.07	LOAM	340	CY
618.13	SEEDING METHOD NUMBER 1	5	UN
618.14	SEEDING METHOD NUMBER 2	20	UN
619.12	MULCH	25	UN
620.58	EROSION CONTROL GEOTEXTILE	40	SY
627.733	4" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE	5000	LF
627.78	TEMPORARY 4 INCH PAINTED PAVEMENT MARKING LINE, WH	9900	LF
629.05	HAND LABOR, STRAIGHT TIME	20	HR
631.10	AIR COMPRESSOR (INCLUDING OPERATOR)	10	HR
631.11	AIR TOOL (INCLUDING OPERATOR)	10	HR
631.12	ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	10	HR
631.172	TRUCK - LARGE (INCLUDING OPERATOR)	10	HR
631.20	STUMP CHIPPER (INCLUDING OPERATOR)	5	HR
639.19	FIELD OFFICE TYPE B	1	EA
652.33	DRUM	30	EA
652.34	CONE	50	EA
652.35	CONSTRUCTION SIGNS	380	SF
652.36	MAINTENANCE OF TRAFFIC CONTROL DEVICES	40	CD
652.38	FLAGGER	1000	HR
656.75	TEMPORARY SOIL EROSION AND WATER POLLUTION CONTR	1	LS
659.10	MOBILIZATION	1	LS

EARTHWORK SUMMARY

COMMON EXCAVATION FOR ESTIMATE

COMMON EXCAVATION (FROM CROSS SECTIONS)	3,662	
EARTH FROM DRIVES, OLD ROAD, ETC.	216	
GRUBBING IN FILL	313	
TOTAL COMMON EXCAVATION		4,191

FILL FOR BORROW CALCULATIONS

COMMON FILL	1,116	
GRUBBING IN FILL	413	
TOTAL FILL		1,529

AVAILABLE COMMON EXCAVATION FOR BORROW CALCULATIONS

(1) TOTAL COMMON EXCAVATION		4,191
DEDUCTIONS:		
GRUBBING IN FILL	413	
PAVEMENT SALVAGE	650	
(2) TOTAL DEDUCTIONS		1,063
TOTAL AVAILABLE COMMON EXCAVATION (1) MINUS (2)		3,128
TOTAL AVAILABLE STRUCT. EXCAVATIONS		48
RIPRAP EXCAVATION		10
TOTAL AVAILABLE NON-ROCK EXCAVATION		3,186

COMPUTATION FOR COMMON BORROW FOR ESTIMATE

(3)TOTAL FILL		1,529
TOTAL AVAIL. NON-ROCK EXCAV.	$3,186 \times 0.90 =$	2,867
(4)TOTAL AVAILABLE EXCAVATION	=	2,867
BORROW NEEDED = TOTAL FILL MINUS TOTAL AVAILABLE EXCAVATION		-1,338

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

21780.00

WIN
21780.00
HIGHWAY PLANS

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

R. BETZ
R. ILLIAN
K. MACURE
Y. SULTAN

BY
R. ILLIAN

DATE
JUL 2017

SIGNATURE

P.E. NUMBER

DATE

DURHAM
ROUTE 125

ESTIMATED QUANTITIES

SHEET NUMBER
4
OF 32

GENERAL NOTES

1. CLEARING LIMITS SHALL BE 10' BEYOND AND PARALLEL TO THE CONSTRUCTION SLOPE LINES FROM STA. 5+50 TO 12+75 LT AND RT UNLESS OTHERWISE AUTHORIZED BY THE RESIDENT.
2. CLEARING LIMITS SHALL BE 5' BEYOND AND PARALLEL TO THE CONSTRUCTION SLOPE LINES FROM STA. 12+75 TO 18+00 LT AND RT UNLESS OTHERWISE AUTHORIZED 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. GRUBBING IN FILL AREAS HAS BEEN SHOWN ON THE CROSS SECTIONS AND THE QUANTITIES NOTED. THESE LIMITS ARE APPROXIMATE AND HAVE BEEN USED FOR ESTIMATING PURPOSES ONLY. ACTUAL GRUBBING LIMITS MAY VARY BASED ON FIELD CONDITIONS AS DIRECTED BY THE RESIDENT.
5. ALL INSLOPE AND DITCHES IN CUT AREAS SHALL BE GRADED AS SHOWN ON THE TYPICALS OR FLATTER, OR AS DIRECTED BY THE RESIDENT.
6. THE CONTRACTOR SHALL PLAN AND CONDUCT THEIR WORK ACCORDINGLY SO THAT UPON FINAL COMPLETION OF THE PROJECT THERE IS NO DROP-OFF FROM THE EDGE OF SHOULDER PAVEMENT.
7. DRIVEWAY FILL SIDE SLOPES SHALL BE THE SAME AS THE NON-GUARDRAIL FILL SLOPES UNLESS OTHERWISE NOTED ON THE PLANS.
8. 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.
9. 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.
10. RESIDENTIAL PAVED ENTRANCES SHALL BE CONSTRUCTED WITH: 2" HOT MIX ASPHALT AND 12" AGGREGATE SUBBASE COURSE GRAVEL.
11. GRAVEL ENTRANCES SHALL BE CONSTRUCTED WITH 14" AGGREGATE SUBBASE COURSE GRAVEL OR 11" AGGREGATE SUBBASE COURSE GRAVEL AND 3" UNTREATED AGGREGATE SURFACE COURSE UNLESS OTHERWISE NOTED IN THE PLANS OR DIRECTED BY THE RESIDENT.
12. GRASSED ENTRANCES SHALL BE CONSTRUCTED WITH 12" AGGREGATE SUBBASE COURSE GRAVEL AND 2" LOAM, SEED & MULCH UNLESS OTHERWISE NOTED IN THE PLANS OR DIRECTED BY THE RESIDENT.

13. A 3' PAVED LIP SHALL BE PLACED AT ALL UNPAVED ENTRANCES UNLESS OTHERWISE NOTED IN THE PLANS OR DIRECTED BY THE RESIDENT.
14. 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.
15. WHEN SUPER ELEVATION EXCEEDS THE SLOPE OF THE LOW SIDE SHOULDER, THE SHOULDER PAVEMENT WILL HAVE SAME SLOPE AS TRAVELED WAY.
16. NO EXISTING DRAINAGE SHALL BE ABANDONED, REMOVED OR PLUGGED WITHOUT PRIOR APPROVAL OF THE RESIDENT.
17. INLETS AND OUTLETS OF ALL CULVERTS SHALL BE RIPRAPPED UNLESS OTHERWISE NOTED ON THE PLANS OR DIRECTED BY THE RESIDENT.
18. THE CULVERT SIZES SHOWN ON THE PLANS AND CROSS SECTIONS ARE FOR SMOOTHLINED PIPES. FOR COMPARABLE CORRUGATED SIZES SEE THE DRAINAGE TABULATION.
19. PLASTIC END CAPS SHALL BE USED ON ALL DEAD-END 6-INCH TYPE B UNDERDRAIN AND SHALL BE CONSIDERED INCIDENTAL.
20. A 3 FT. X 3 FT. SQUARE RIPRAP PAD SHALL BE CONSTRUCTED AT UNDERDRAIN OUTLETS.
21. BACKING UP BITUMINOUS OR CONCRETE SLIPFORM CURB IS INCIDENTAL TO THE CURB ITEMS. IN AREAS WHERE NEW BITUMINOUS OR CONCRETE SLIPFORM CURB IS DESIGNATED TO REPLACE EXISTING, THE REMOVAL OF THE OLD BITUMINOUS OR CONCRETE SLIPFORM CURB SHALL BE INCIDENTAL TO THE NEW CURB. IF CALLED FOR ON THE PLANS OR DIRECTED BY THE RESIDENT, LOAM OR DIRTY BORROW WILL BE PAID FOR SEPARATELY.
22. 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.
23. 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.
24. 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 ITEM 627.78.
25. THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTAINING ALL EXISTING MAILBOXES TO ENSURE THAT THE MAIL WILL BE DELIVERABLE. PAYMENT FOR THIS WORK WILL BE MADE UNDER THE APPROPRIATE RENTAL ITEMS.
26. THE CONTRACTOR IS RESPONSIBLE FOR THE CAREFUL SIDE STAKING OF EXISTING CENTERLINE AS PER STANDARD

SPECIFICATION 105.6.2. 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 LAYOUT 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.

27. 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.
28. 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.
29. AREAS REQUIRING FILL ON THE PROJECT WILL COME FROM SUITABLE EXCAVATION FROM EXCAVATION, DITCH AND INSLOPE OR EQUIPMENT RENTAL AREAS.
30. 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.
31. 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.
32. "UNDETERMINED LOCATIONS" SHALL BE DETERMINED BY THE RESIDENT.
33. 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.

STATE OF MAINE DEPARTMENT OF TRANSPORTATION										
	21780.00									
	WIN 021780.00 HIGHWAY PLANS									
DURHAM ROUTE 125 GENERAL NOTES	PROJ. MANAGER	L.HAMILTON	BY	DATE						
	DESIGN-DETAILED	Y.SULLIVAN	DESIGNER 1	PROJECT 1						
	CHECKED-REVIEWED		DESIGNER 2	PROJECT 2	SIGNATURE					
	DESIGN-DETAILED		DESIGNER 3	PROJECT 3						
	DESIGN-DETAILED		DESIGNER 4	PROJECT 4	P.E. NUMBER					
	REVISIONS 1				DATE					
	REVISIONS 2									
	REVISIONS 3									
	REVISIONS 4									
	FIELD CHANGES									

SHEET NUMBER

5

OF 32

CONSTRUCTION NOTES

201.23 REMOVING SINGLE TREE TOP ONLY

<u>STATION</u>	<u>SIDE</u>
12+50	RT

201.23 REMOVING STUMP

<u>STATION</u>	<u>SIDE</u>
12+50	RT

603.16 15 INCH CULVERT PIPE OPTION I

<u>STATION</u>	TO	<u>STATION</u>	<u>SIDE</u>
15+60		16+00	RT

603.179 18 INCH CULVERT PIPE OPTION III

<u>STATION</u>	<u>NOTES</u>
0+44	X-CULVERT
12+50	X-CULVERT
16+82	RCP - X-CULVERT

605.09 6 INCH UNDERDRAIN TYPE B

<u>STATION</u>	TO	<u>STATION</u>	<u>SIDE</u>
9+67		11+07	RT
11+12		12+32	RT

605.10 6 IN UNDERDRAIN OUTLET

<u>STATION</u>	<u>SIDE</u>
9+50	RT
12+32	RT

609.31 CURB TYPE 3

<u>STATION</u>	TO	<u>STATION</u>	<u>SIDE</u>
9+80		11+10	RT

610.08 RIP RAP

<u>STATION</u>	<u>SIDE</u>	<u>COMMENT</u>
9+36	LT	CULVERT END
9+50	RT	U.D. OUTLET
10+32	LT	CULVERT END
12+50	LT	CULVERT END
12+50	RT	CULVERT END
14+80	LT	CULVERT END
15+20	LT	CULVERT END
15+60	RT	CULVERT END
16+00	RT	CULVERT END
16+80	LT	CULVERT END
16+80	RT	CULVERT END
2+95	LT	CULVERT END
3+15	LT	CULVERT END

615.07 LOAM

EXACT LOCATIONS WILL BE DETERMINED IN THE
FIELD BY THE RESIDENT.

**627.733 4 INCH WHITE OR YELLOW PAINTED
PAVEMENT MARKING LINE**

FINAL STRIPING WILL NOT COMMENCE UNTIL 10 DAYS HAVE ELAPSED FROM THE COMPLETION OF SURFACE PAVEMENT AND MUST BE COMPLETED WITHIN 20 DAYS OF THE COMPLETION OF SURFACE PAVEMENT. UNLESS OTHERWISE DIRECTED, FAILURE TO COMPLY WILL RESULT IN A TRAFFIC CONTROL VIOLATION.

ONCE CONSTRUCTION IS COMPLETE, MAINTENANCE OF TRAFFIC CONTROL DEVICES (652.36) WILL NOT BE PAID WHILE WAITING TO FINAL STRIPE.

ONCE CONSTRUCTION IS COMPLETE, LIQUIDATED DAMAGES WILL NOT BE CHARGED WHILE WAITING TO FINAL STRIPE.

627.78 TEMPORARY PAVEMENT MARKING LINE
WHITE OR YELLOW

TEMPORARY CENTER LINES SHALL BE PAINTED ON ALL MATCHED PAVEMENT WITHIN ONE WEEK.
TEMPORARY EDGE LINES SHALL BE PAINTED ON ALL PAVEMENT LAYERS WITHIN FOUR WEEKS.
ALL TEMPORARY LINES SHALL BE PAINTED PRIOR TO FINAL STRIPING.

MULTILANE SECTIONS, TRUCK LANES, AND MILLED SURFACES MUST BE STRIPED DAILY ON ALL MATCHED PAVEMENT LAYERS.

TOMS MUST BE USED ON ALL PAVEMENT LAYERS
UNTIL TEMPORARY PAINT IS APPLIED.
TOMS WILL BE REMOVED BEFORE FINAL STRIPING.

TOM REMOVAL WILL BE ADDRESSED IN THE TRAFFIC CONTROL PLAN.

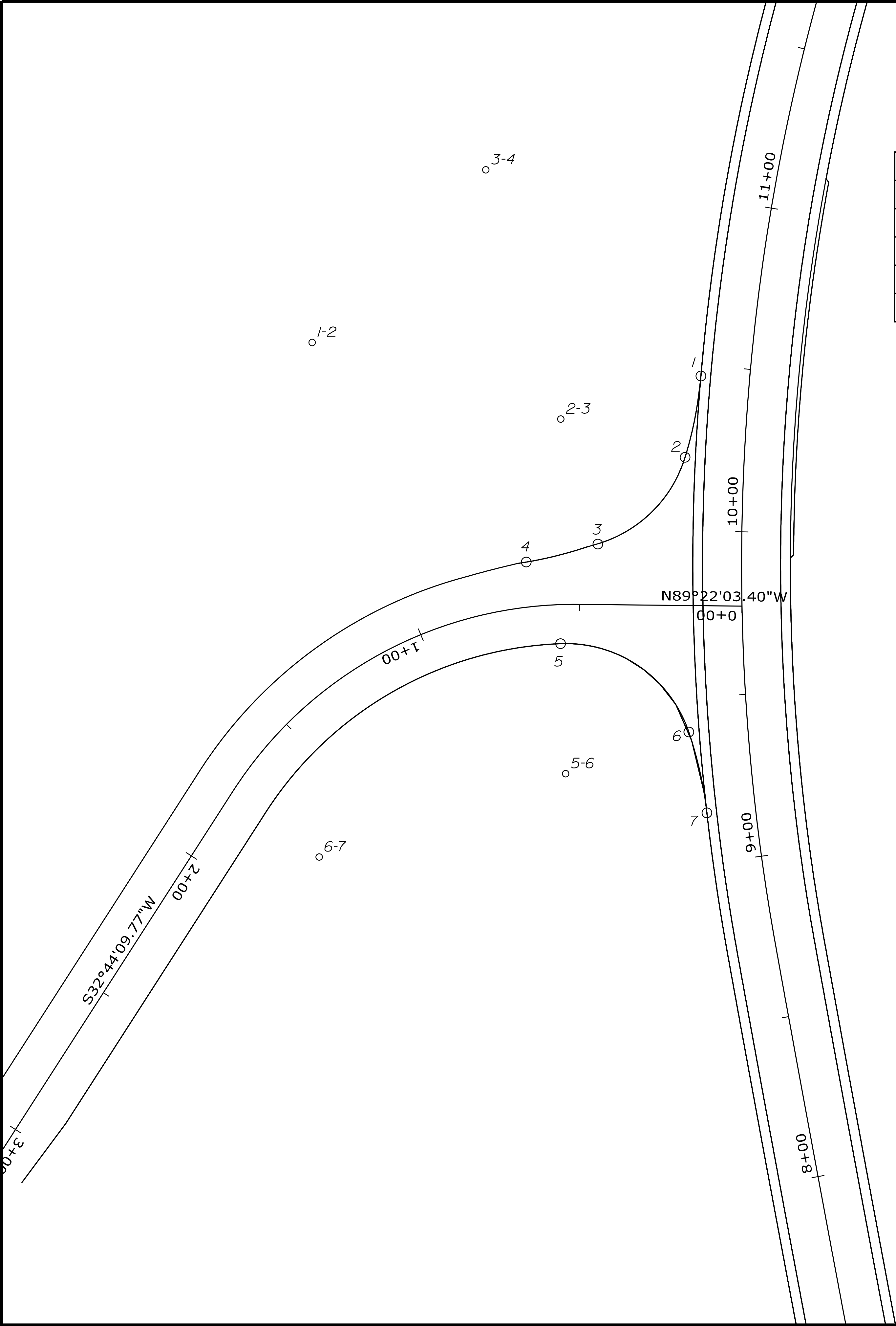
ONLY PAINTED TEMPORARY LINE WILL BE PAID
UNDER THIS ITEM. TOMS WILL BE CONSIDERED
INCIDENTAL TO THE CONTRACT.

629 & 631 HOURLY RENTAL ITEMS

ITEMS WILL BE USED FOR GRADING THE EXISTING
GRAVEL, CLEANING DRAINAGE, AND AS DIRECTED
BY THE RESIDENT

GRADER ITEM WILL BE USED TO STRAIGHT GRADE
THE EXISTING GRAVEL BEFORE VARIABLE GRAVEL
IS ADDED.

SHEET NUMBER 6 OF 32	DURHAM ROUTE 125 CONSTRUCTION NOTES	PROJ. MANAGER		R. BETZ	BY	DATE
		DESIGN-DETAILED	R. ILLIAN			
		CHECKED-REVISED				
		DESIGN2-DETAILED2	K. MAGUIRE	R. ILLIAN	JUL. 2007	SIGNATURE
		DESIGN3-DETAILED3	Y. SUI LAM			P.E. NUMBER
		REVISIONS 1				
		REVISIONS 2				
		REVISIONS 3				
		REVISIONS 4				DATE
		FIELD CHANGES				
STATE OF MAINE DEPARTMENT OF TRANSPORTATION		21780.00				
WIN 21780.00		HIGHWAY PLANS				



POINT	STATION	OFFSET	X-COORD	Y-COORD
CONTROL POINTS FOR RADIUS RT				
1	10+47.00	15.00' LT	1066710.80	414980.20
2	10+22.00	18.17' LT	1066705.93	414955.20
3	9+95.96	44.10' LT	1066679.24	414928.66
4	9+91.75	66.02' LT	1066657.29	414924.24

POINT TO POINT	RADIUS	LENGTH	STATION	OFFSET	X-COORD	Y-COORD
CURVE AND CENTER POINT DATA FOR RADIUS RT						
1-2	120'	25.51'	10+46.67	135.00' LT	1066591.24	414990.49
2-3	40'	39.19'	10+31.13	57.00' LT	1066667.70	414966.96
3-4	120'	22.42'	10+97.39	88.56' LT	1066644.64	415043.57

POINT	STATION	OFFSET	X-COORD	Y-COORD
CONTROL POINTS FOR RADIUS LT				
5	9+67.53	56.09' LT	1066712.64	414845.92
6	9+39.80	18.17' LT	1066707.09	414870.77
7	9+15.15	15.00' LT	1066667.64	414897.93

POINT TO POINT	RADIUS	LENGTH	STATION	OFFSET	X-COORD	Y-COORD
CURVE AND CENTER POINT DATA FOR RADIUS LT						
5-6	120'	25.51'	9+30.69	57.00' LT	1066669.20	414857.96
6-7	40'	51.36'	9+15.15	135.00' LT	1066593.41	414832.34

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

21780.00

WIN
21780.00

HIGHWAY PLANS

DURHAM
ROUTE 125

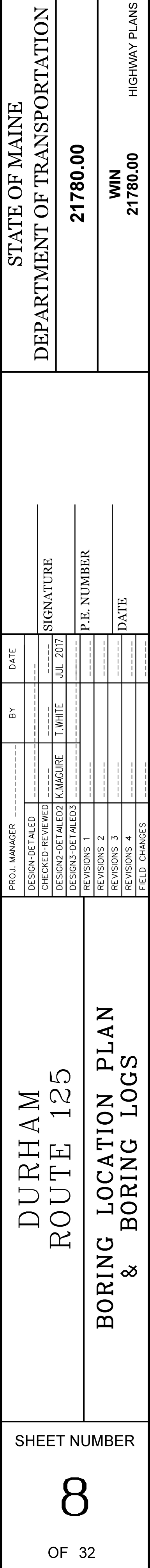
GEOMETRIC PLAN

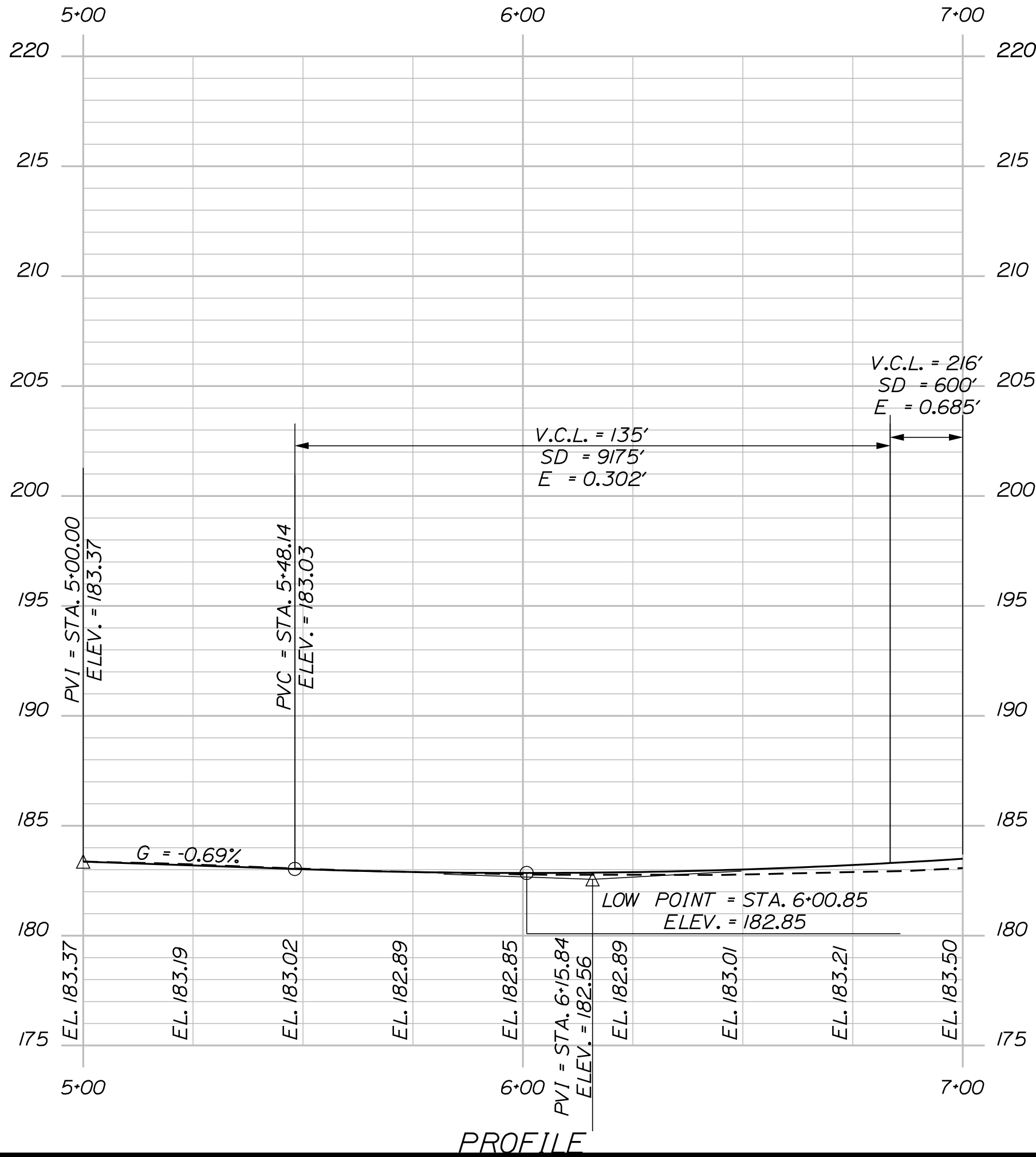
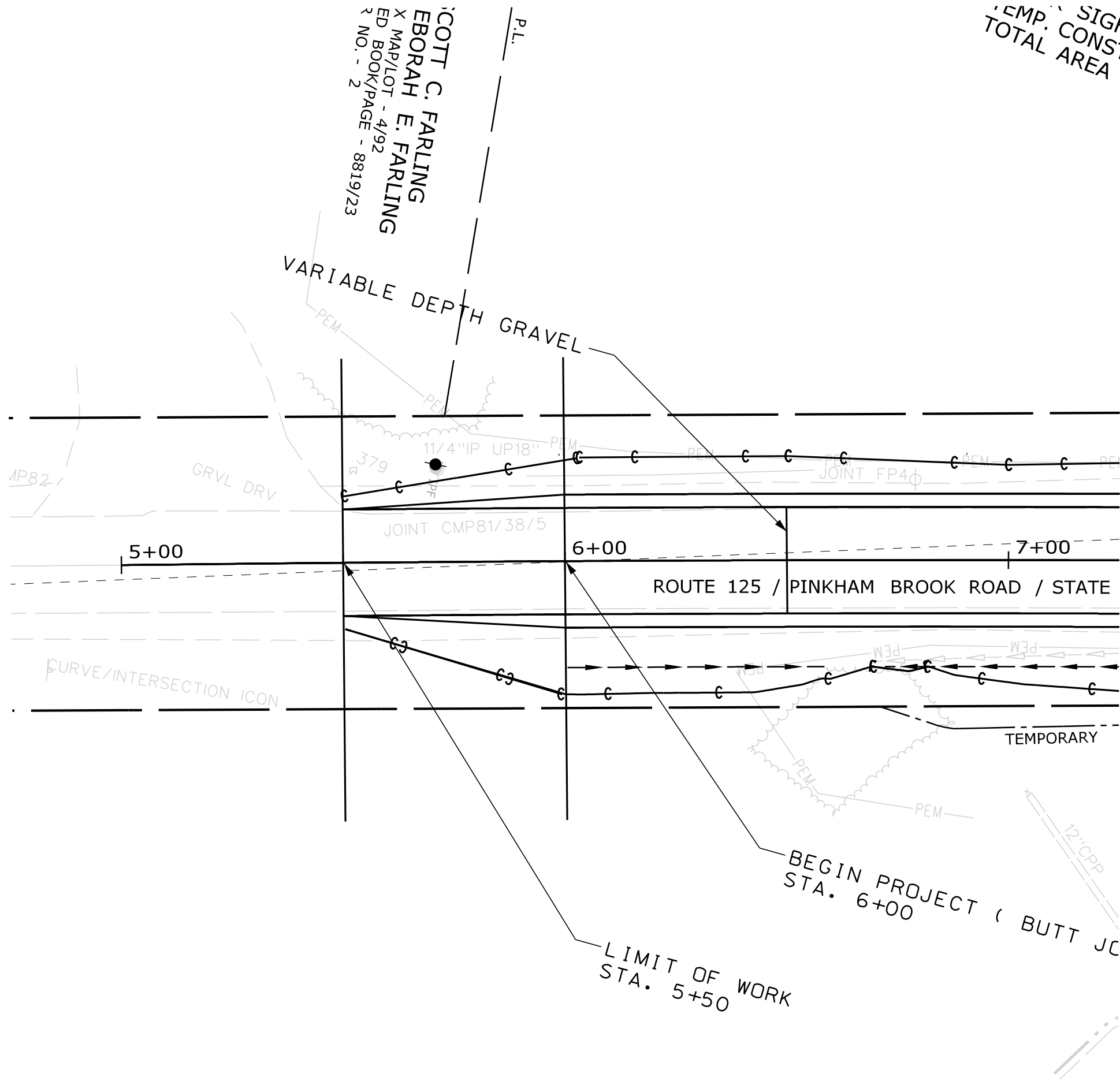
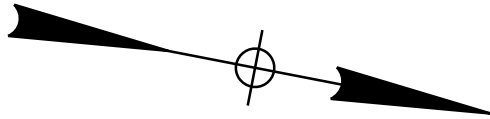
SHEET NUMBER

7

OF 32

Maine Department of Transportation						Project: Interaction Improvements Route 125 and Meadow Road		Boring No.: HB-DUR-102			
Soil/Rock Exploration Log						Location: Durham, Maine		WIN: 21780.00			
US CUSTOMARY UNITS											
Driller's:		New England Boring Co.		Elevation (ft.):		191.2		Auger 10/00/			
Operator:		Enos/Shore		Datum:		NAV888		Sampler:		Standard Split Spoon	
Logged By:		B. Schonewald		Rig Type:		Mobile B-55 (Rubber Track)		Hammer wt./ft.lb:		140#/30"	
Date Start/Finish:		6/29/2017: 13:50-14:45		Drilling Method:		NH-3" Hollow/Solid Stem Auger		Core Bore(s):		NH-2"	
Boring Location:		10+97.26, 5 ft Rt.		Casing 10/00/:		N/A		Water Level#:		5.6 ft bgs. (open)	
Hammer Efficiency Factor: 0.677		Hammer Type:		Automatic 50'		Hydraulic 10'		Rope & Cathod 30'			
Definitions: A = Rock Core Sample S = Solid Stem Auger T = Test B = Split Spoon Sample SA = Split Stem Auger T ₁₀₀ = 100% Recovery C = Standard Split Spoon Sample Attempt R = Re-test T ₁₀₀ = 100% Recovery D = Thin Wall Tube Sample RC = Re-test Core T ₁₀₀ = 100% Recovery E = Unconsolidated Thin Wall Tube Sample Attempt RD = Weight of Rock / Hammer F = Field Note Sheet Last PF = Pocket Penetration RDW = Weight of Rock / Hammer G = Unconsolidated Field Note Sheet Last Attempt WD = Weight of Soil / Hammer H = Hammer Efficiency Factor/100% = Unconsolidated W = Core Sample Size											
Soil Core Information											
Depth (ft.)	Core No.	Pen./Rec. (in.)	Sample Depth (ft.)	Blows / 6 in. (SPT)	Length of Core (ft.)	Moisture Content (%)	Grain Size	Coring Notes	Visual Description and Remarks	Laboratory Testing Results/ASTM and Unified Class.	
0	1D	24/24	1.00 - 3.00	1/1/2/4	3	3	SSA		Brown, (fossiliferous), 10-13, 30-60 ft bgs Olive Brown, mottled, damp, soft, SILT, some clay, little sand, trace gravel.	GW20330 A=4, CL MC<21.7%	
	2D	24/24	4.00 - 6.00	2/3/4/4	3	8	HS4		Olive brown, mottled, moist to wet, medium stiff, SILT, some clay, trace sand.	GW20331 A=4, CL MC<24.9%	
10	R1	34.8/34.8	8.70 - 11.60	RD = 43%					Auger Refusal at 8.7 ft bgs, set in NW Casing to core, Top of Bedrock at Elev. 182.5 ft. R1: Bedrock: Hard, typically fresh, coarse to very coarse grained, white to light gray, PLANKTIN with interbeds of slightly weathered, fine to medium grained, dark colored pelitic SLT and fresh, fine to medium grained, light colored, calcareous GRANULES. Close, low angle breaks underlying rough, discolored to slightly weathered, open to moderately rough, with occasional mud infilling. Rope Mass Quality = Poor R1: Core Times (min/sec) 8.7-10.0 ft (1:55) 9.0-10.0 ft (1:55) 10.0-11.6 ft (1:55) 11.6-11.6 ft (1:55) 100% Recovery R2: Core Times (min/sec) R1: Rock Mass Quality = Excellent R2: Core Times (min/sec) 11.6-12.0 ft (1:55) 12.0-12.0 ft (1:55) 13.0-14.0 ft (1:55) 14.0-14.0 ft (1:55) 100% Recovery		
15	R2	31.2/31.2	11.70 - 14.30	RD = 97%					Bottom of Exploration at 14.3 feet below ground surface.		
20	Remarks:										
Stratification lines represent approximate boundaries between soil type transitions may be gradual.											
* Water level readings have been made at times and under conditions stated. Groundwater fluctuations may occur due to conditions other than those present at the time measurements were made.											
Boring No.: HB-DUR-102											





SHEET NUMBER	STATE OF MAINE			
	DEPARTMENT OF TRANSPORTATION			
	21780.00			
	WIN			
21780.00	HIGHWAY PLANS			
	DATE			
	P.E. NUMBER			
	SIGNATURE			
DATE		BY	DATE	
REVISIONS 4		R. BETZ		
REVISIONS 3		R. ILLIAN	JUL 2017	
REVISIONS 2		K. MACURE		
REVISIONS 1		Y. SULTAN		
FIELD CHANGES				
PLANS				
DURHAM				
ROUTE 125				

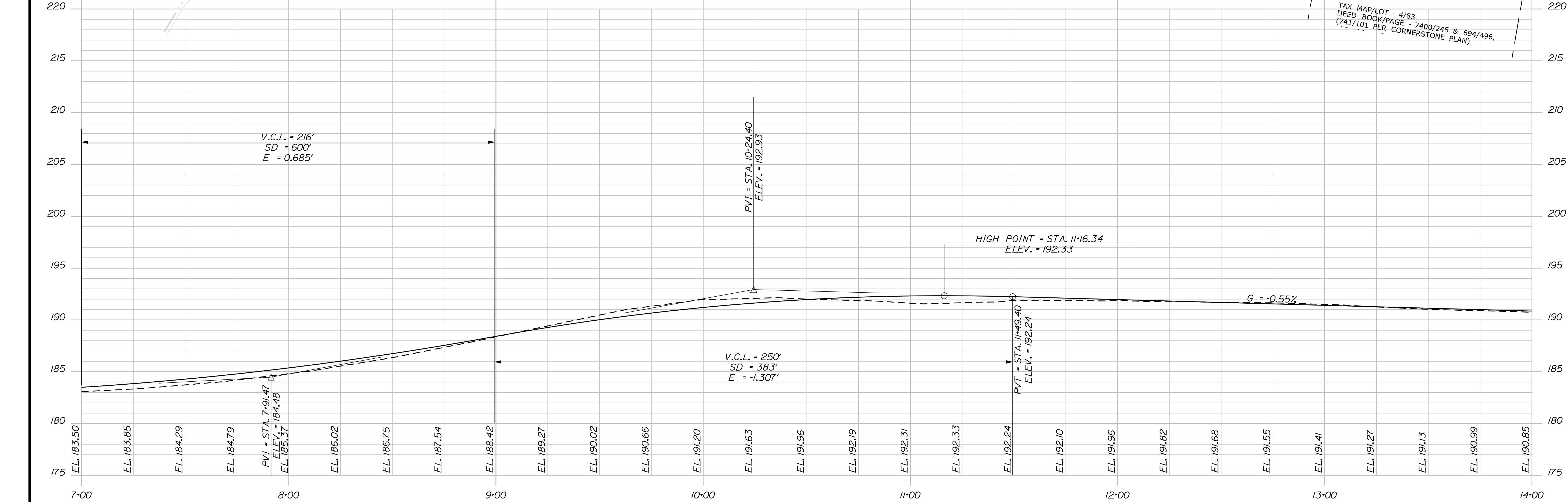
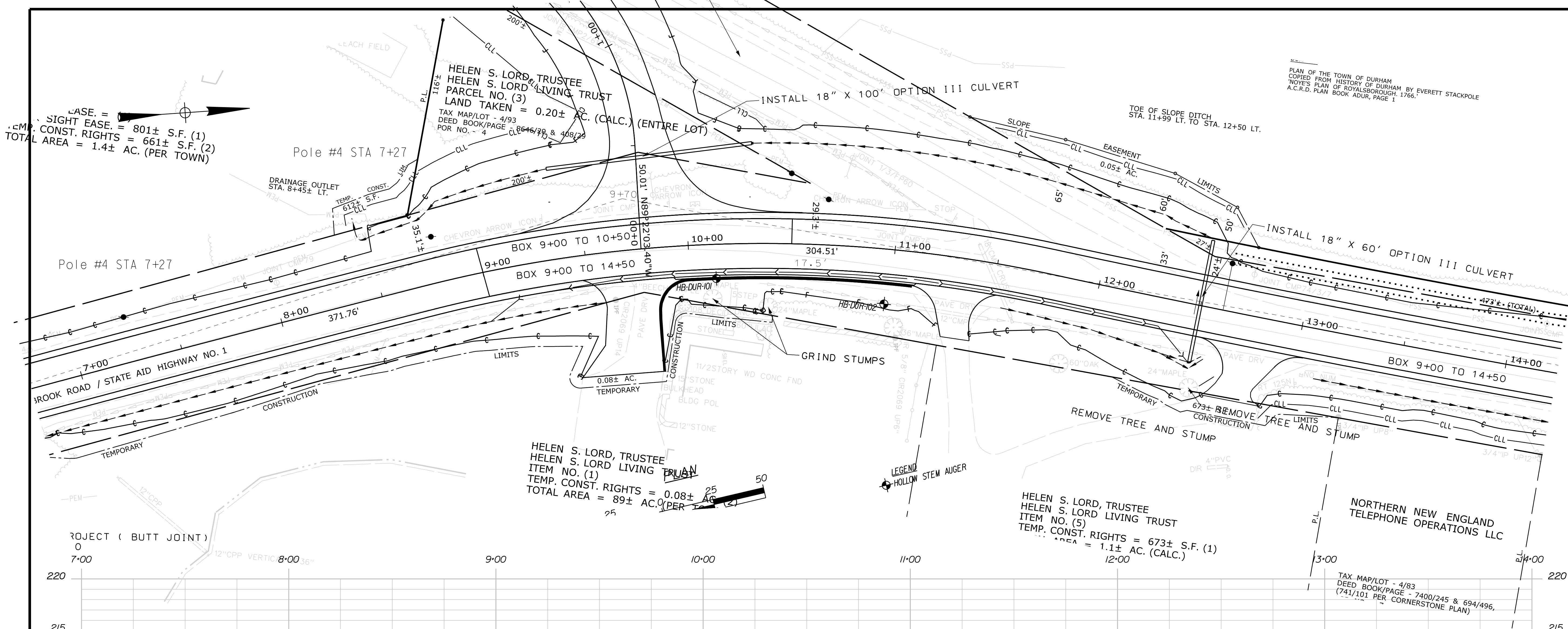
Date:1/28/2021

Username: Ryan.Hodgman

Division: HIGHWAY

Filename: ... \HIGHWAY\MSTA\009_HDPLAN2.DGN

EASE. =
SIGHT EASE. = 801± S.F. (1)
CONST. RIGHTS = 661± S.F. (2)
TOTAL AREA = 1.4± AC. (PER TOWN)



PROFILE

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
21780.00	
WIN	21780.00
HIGHWAY PLANS	

PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. BETZ	R. ILLIAN	JUL 2017	R. ILLIAN		
CHECKED-REVIEWED					
DESIGN-DETAILED					
DESIGN-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

DURHAM	
ROUTE 125	
PLANS	

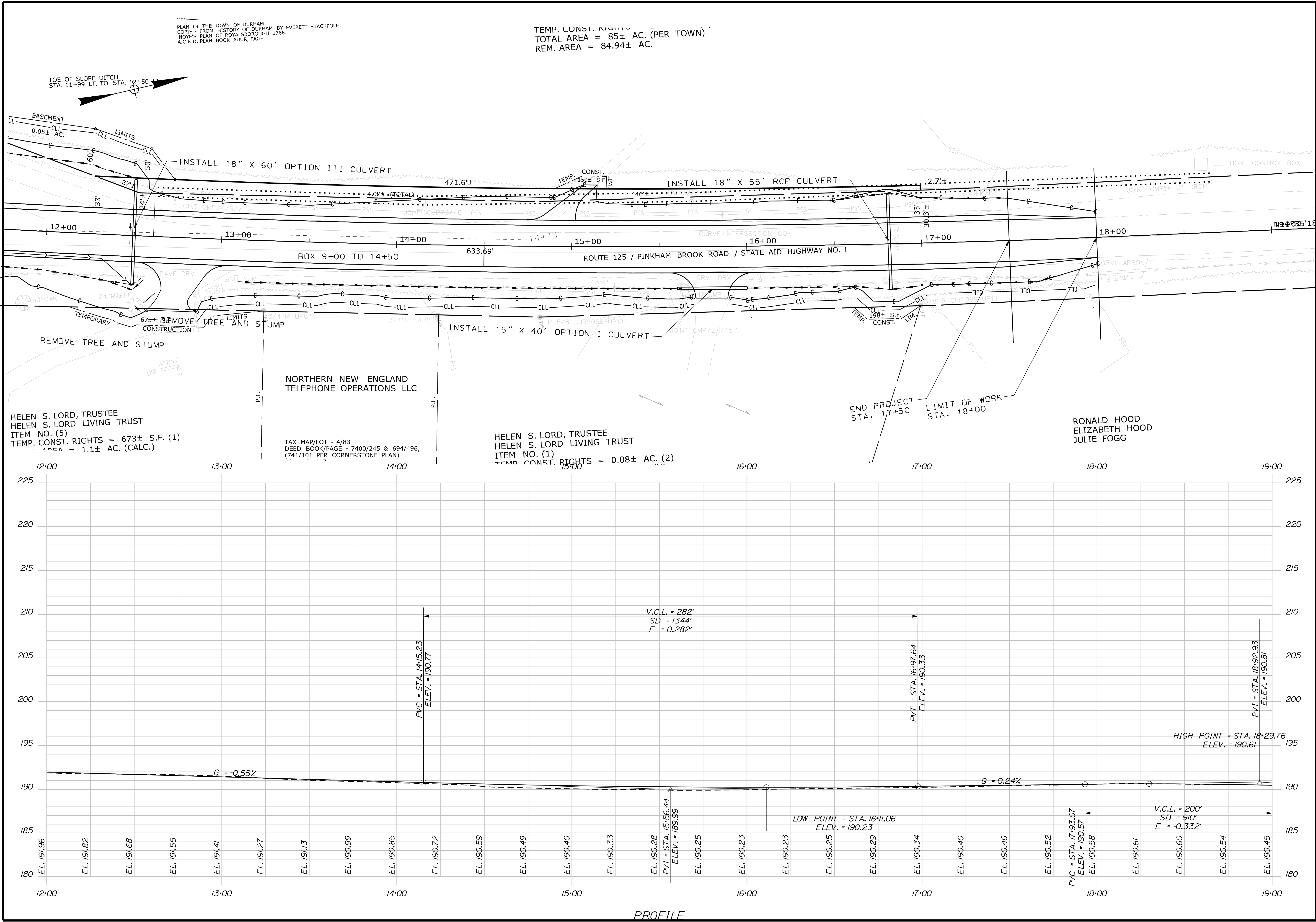
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10	
OF 32	

Username: Ryan.Hodgman

Date: 1/28/2021

Division: HIGHWAY

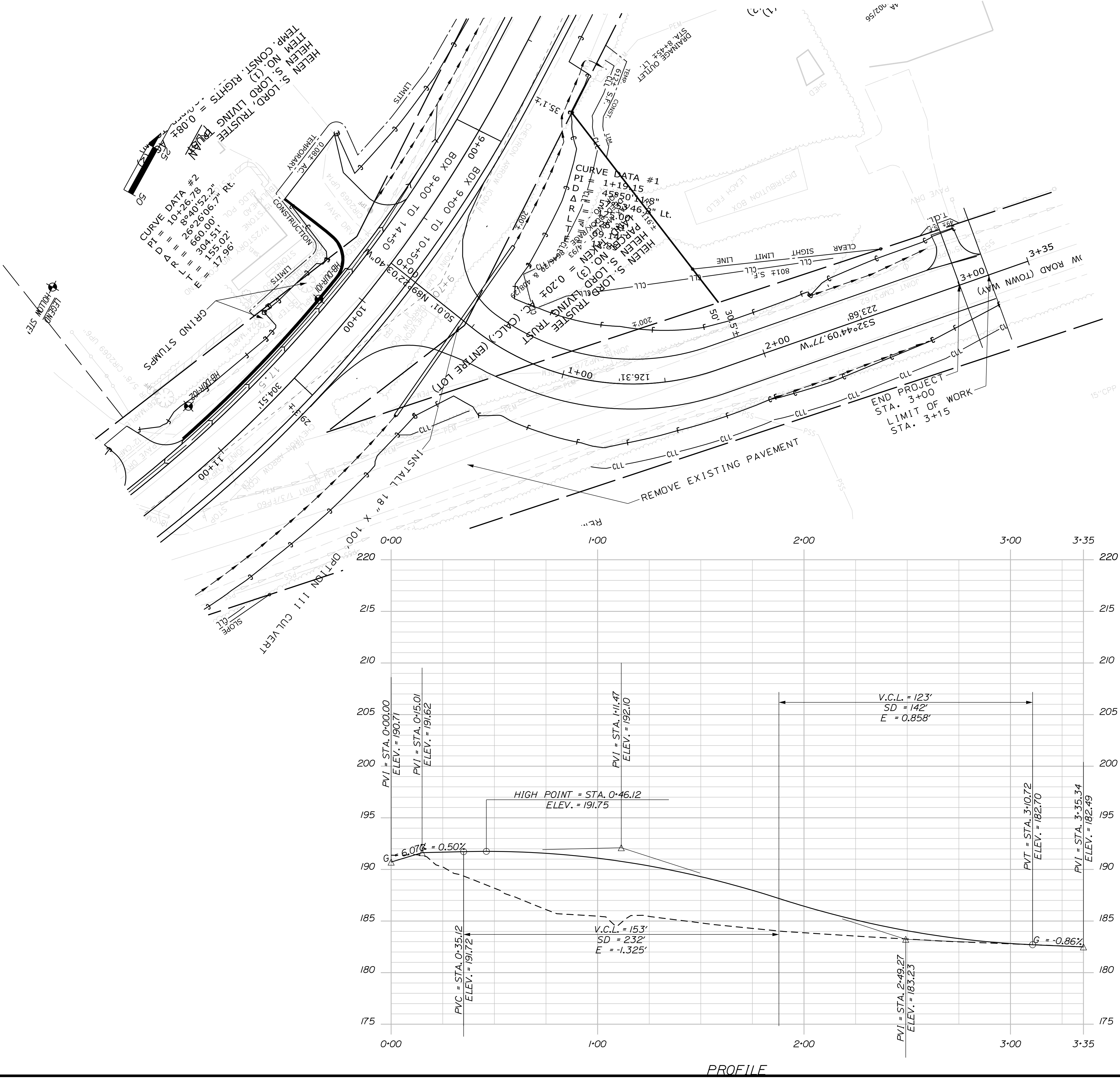
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PLAN OF THE TOWN OF DURHAM
COPIED FROM HISTORY OF DURHAM BY EVERETT STACKPOLE
NOVEMBER 1905
A.C.R.D. PLAN BOOK ADUR, PAGE 1

TEMP. CONST. RIGHTS
TOTAL AREA = 85± AC. (PER TOWN)
REM. AREA = 84.94± AC.

STATE OF MAINE		DEPARTMENT OF TRANSPORTATION		21780.00	
WIN		21780.00		HIGHWAY PLANS	
PROJ. MANAGER		BY	DATE	SIGNATURE	
DESIGN-DETAILED		R. ILLIAN	JUL 2017	P.E. NUMBER	
CHECKED-REVIEWED		R. ILLIAN		DATE	
DESIGN-DETAILED		K. MACQUE			
DESIGN-DETAILED		Y. SULTAN			
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					
DURHAM		ROUTE 125		PLANS	
SHEET NUMBER		11		OF 32	



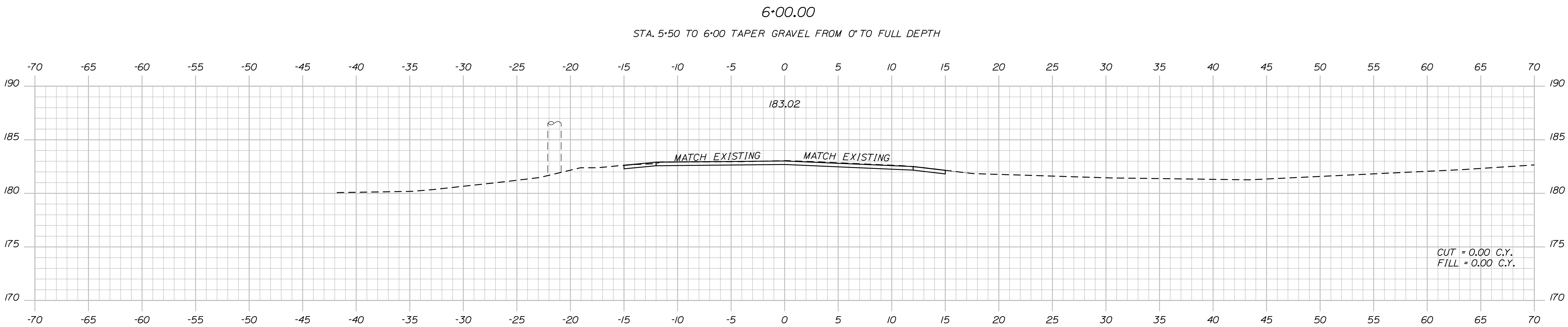
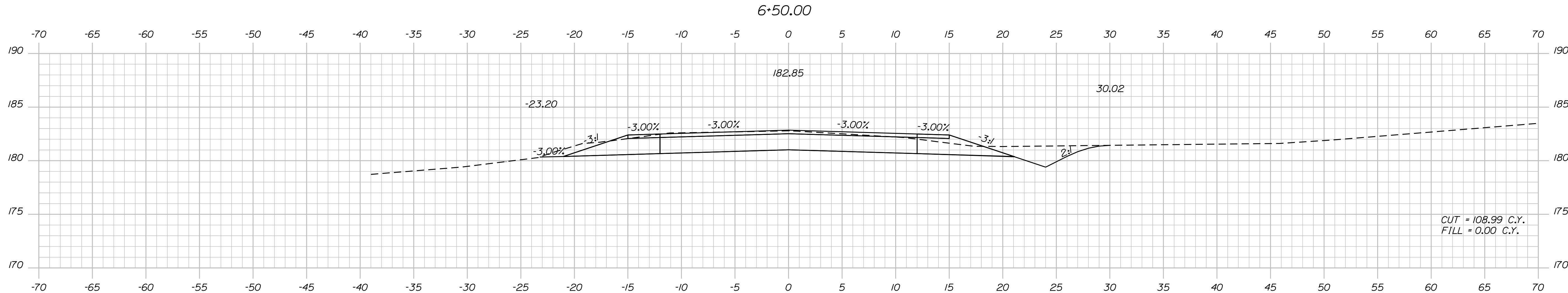
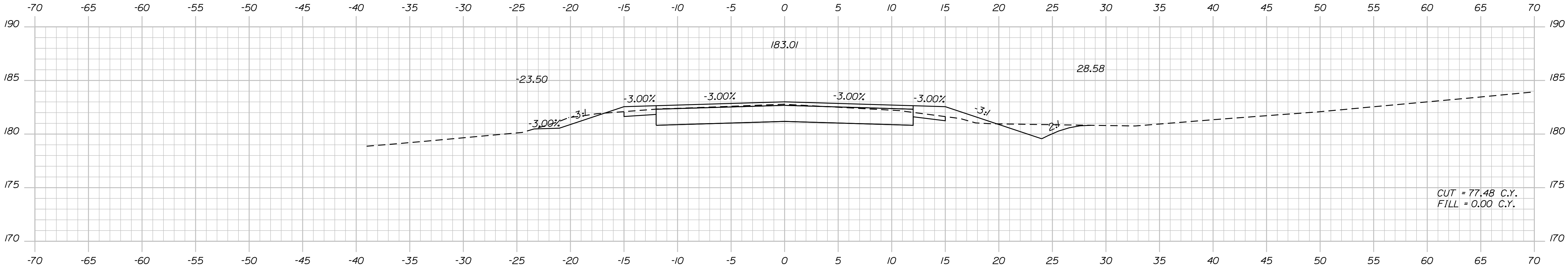
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WIN 21780.00		DATE				P.E. NUMBER				HIGHWAY PLANS			
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		DESIGN-DETAILED		R. ILLIAN									
		CHECKED-REVISED											
		DESIGN2-DETAILED2		K. MAGUIRE		R. ILLIAN		JUL. 2007					
PLANS		DESIGN3-DETAILED3		Y. SULLAN						P.E. NUMBER		HIGHWAY PLANS	
		REVISONS 1											
		REVISONS 2											
		REVISONS 3											
SHEET NUMBER		REVISONS 4								DATE		21780.00	
		FIELD CHANGES											
12													
OF 32													

Date:1/28/2021

Username: Ryan.Hodgmon

Division: HIGHWAY

Filename: ... \MSTAO12_XSECT_5+50_001.dgn



STATE OF MAINE DEPARTMENT OF TRANSPORTATION		
	21780.00	
	WIN	21780.00

PROJ. MANAGER R. BETZ	BY R. ILLIAN	DATE JUL 2017	SIGNATURE
			P.E. NUMBER
			DATE

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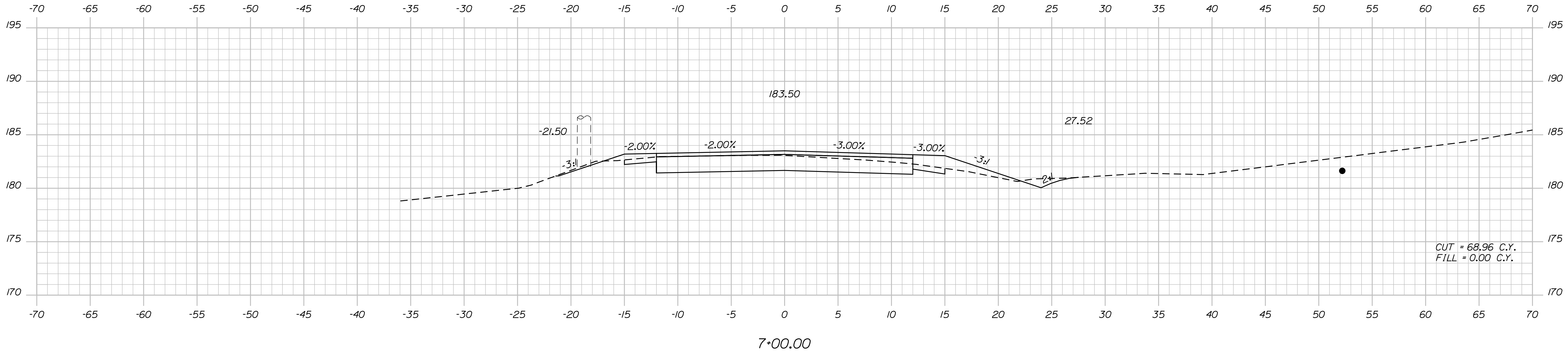
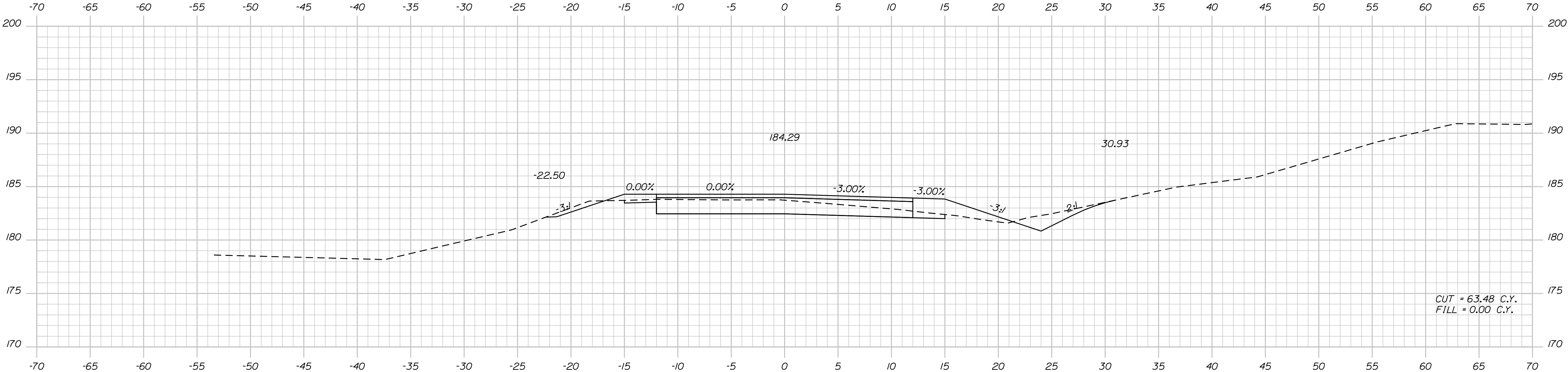
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Date:1/28/2021

Username: Ryan.Hodgman

Division: HIGHWAY

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STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
21780.00	
WIN	21780.00
HIGHWAY PLANS	

PROJ. MANAGER	R. BETZ	BY	DATE	
DESIGN-DETAILED		R. ILLIAN		
CHECKED-REVIEWED				
DESIGN-DETAILED 02		R. ILLIAN	JUL 2017	SIGNATURE
DESIGNS-DETAIL 03		K. MACQUIRE		
		Y. SULTAN		P.E. NUMBER
REVISIONS 1				
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REVISIONS 3				
REVISIONS 4				DATE
FIELD CHANGES				

DURHAM	
ROUTE 125	
CROSS SECTIONS	

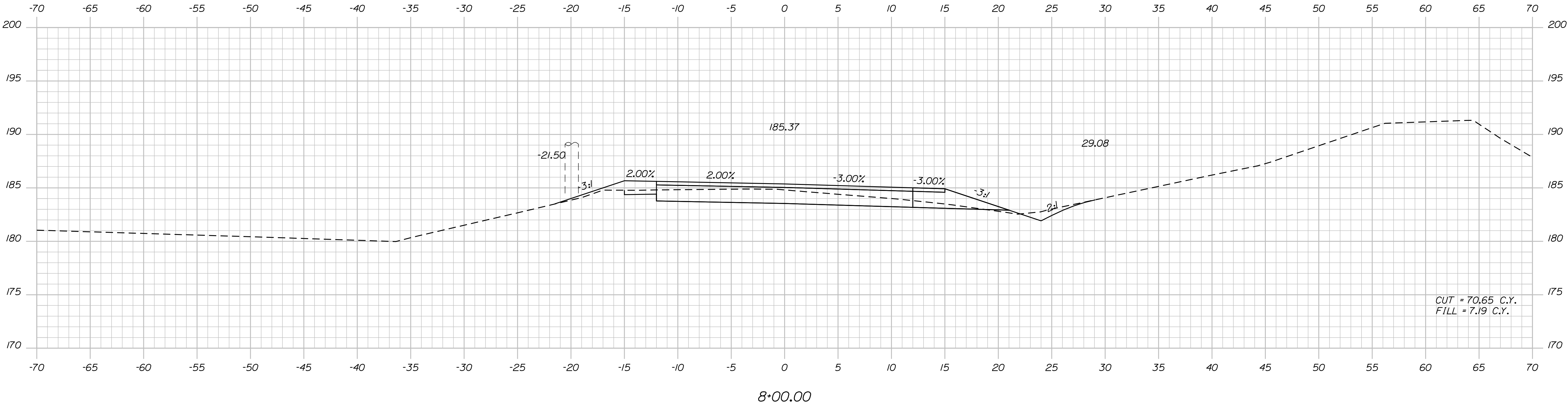
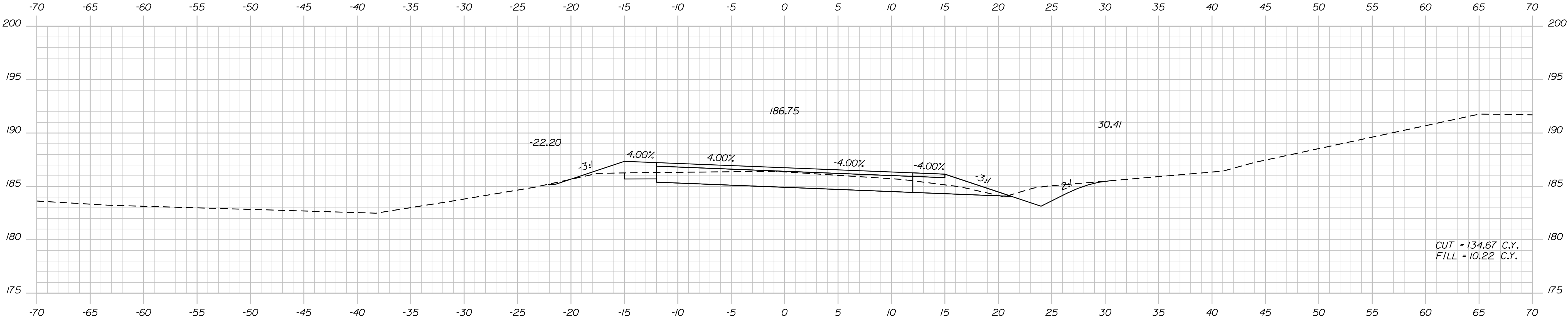
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Date:1/28/2021

Username: Ryan.Hodgman

Division: HIGHWAY

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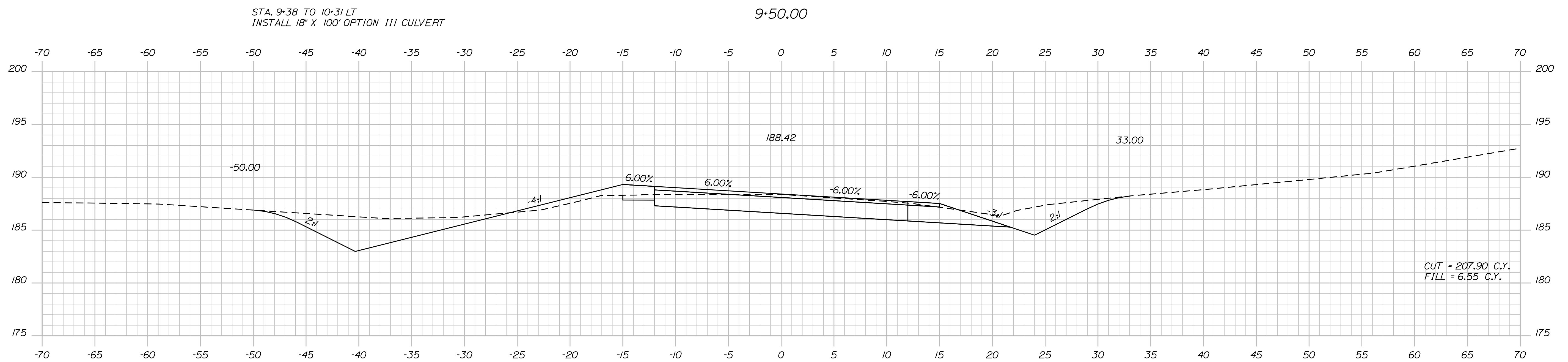
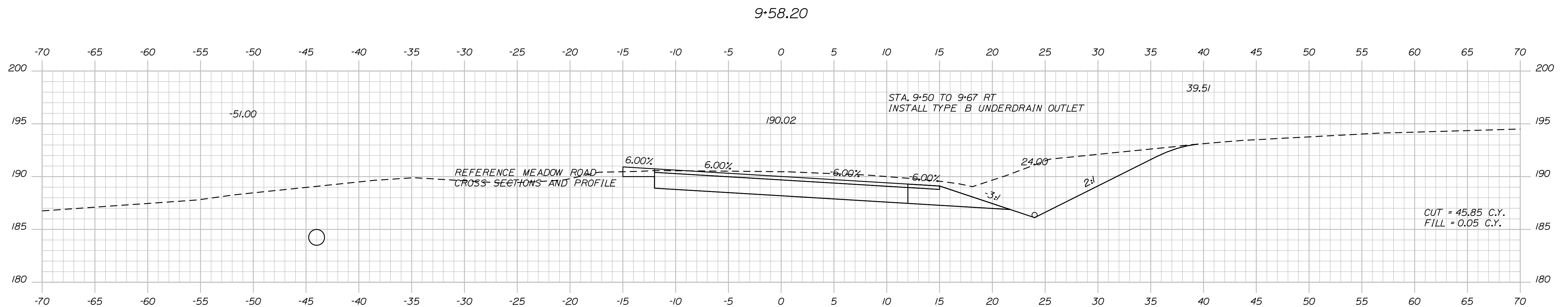
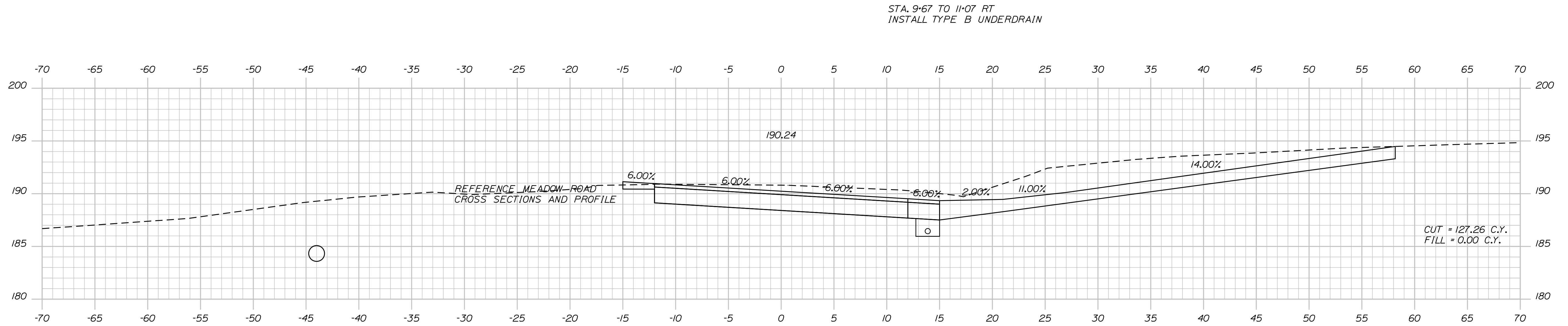


STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
21780.00	
WIN	21780.00
HIGHWAY PLANS	

PROJ. MANAGER	R. BETZ	BY	DATE	SIGNATURE
CHECKED-REVIEWED	R. ILLIAN		JUL 2017	
DESIGN-DETAILED	K. MACQUE			
DESIGN-DETAILED	Y. SULTAN			
REVISIONS 1				
REVISIONS 2				
REVISIONS 3				
REVISIONS 4				
FIELD CHANGES				

DURHAM ROUTE 125	
CROSS SECTIONS	

SHEET NUMBER
15
OF 32



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

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HIGHWAY PLANS

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DURHAM
ROUTE 125

CROSS SECTIONS

SHEET NUMBER

16

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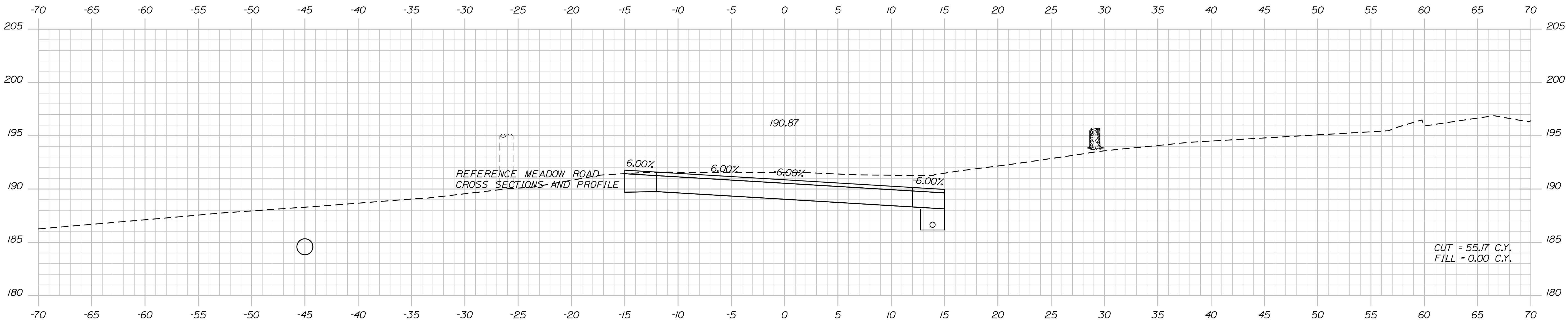
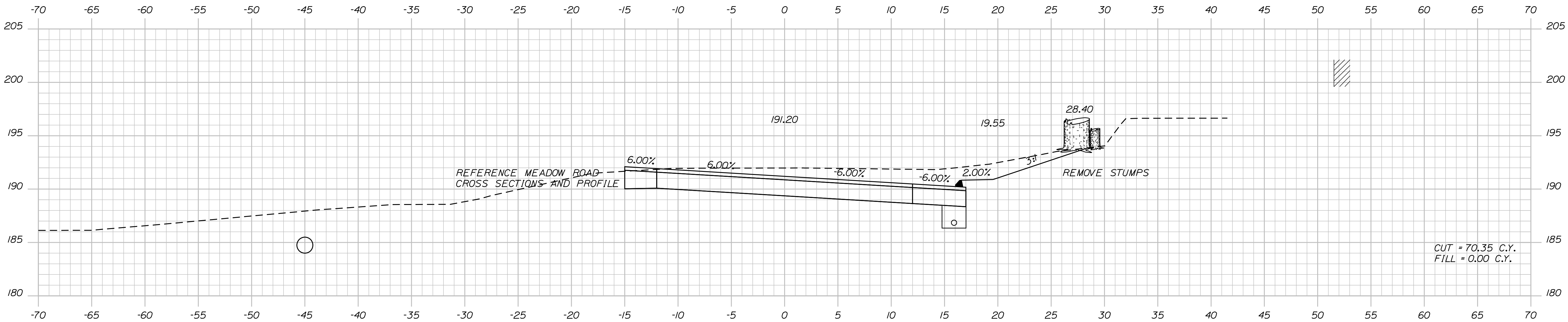
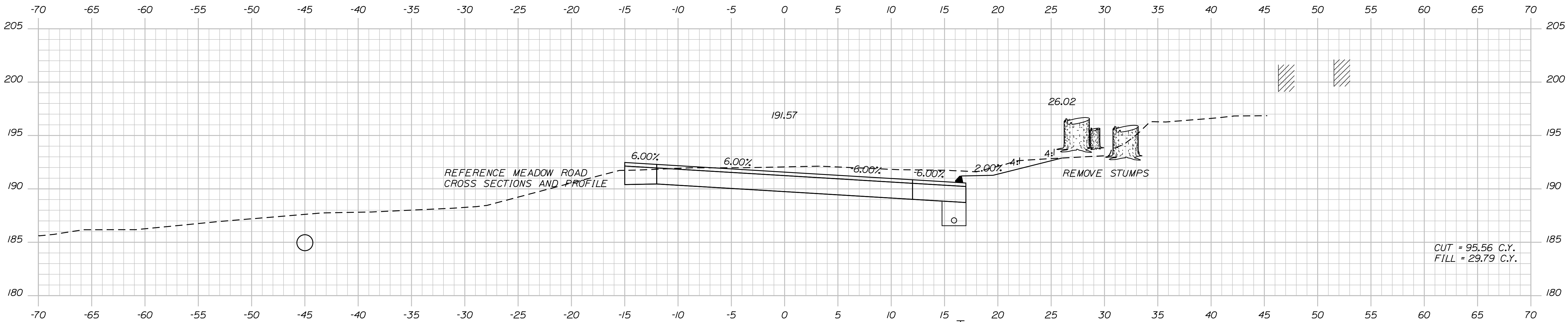
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Date:1/28/2021

Username: Ryan.Hodgman

Division: HIGHWAY

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STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
21780.00	
WIN	
21780.00	
HIGHWAY PLANS	

PROJ. MANAGER	R. BETZ	BY	DATE	SIGNATURE
DESIGN-DETAILED	R. ILLIAN	R. ILLIAN	JUL 2017	P.E. NUMBER
CHECKED-REVIEWED	K. MACQUE	Y. SULTAN	DATE	DATE
DESIGN-DETAILED	Y. SULTAN	Y. SULTAN	DATE	DATE
REVISIONS 1	DATE	BY	DATE	DATE
REVISIONS 2	DATE	BY	DATE	DATE
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FIELD CHANGES	DATE	BY	DATE	DATE

DURHAM	
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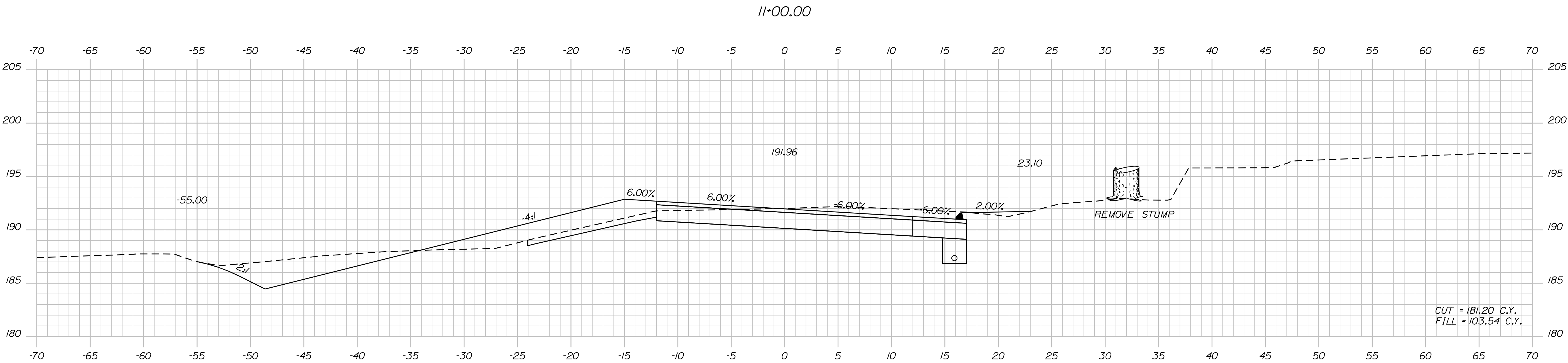
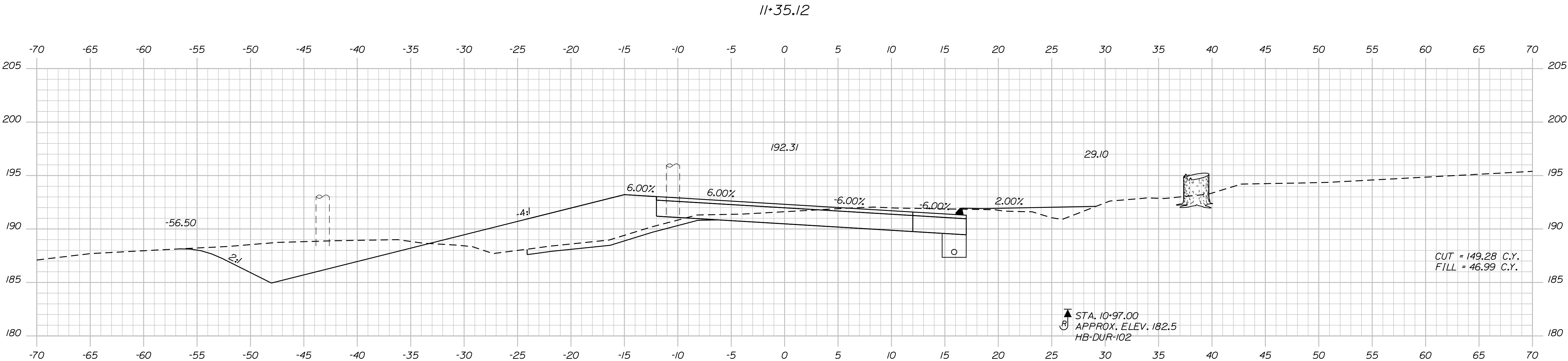
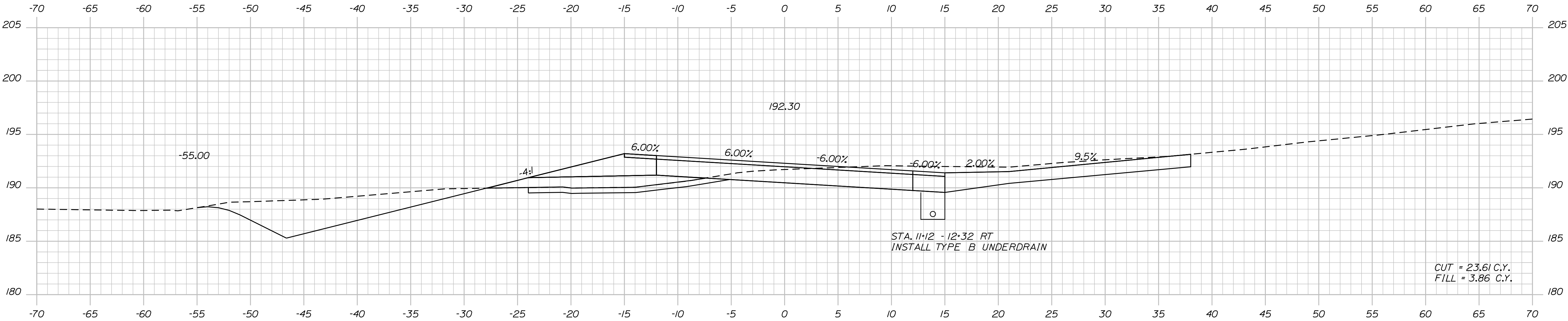
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Date:1/28/2021

Username: Ryan.Hodgman

Division: HIGHWAY

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STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
21780.00	
WIN	
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P.E. NUMBER	
DATE	
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DURHAM	
ROUTE 125	
CROSS SECTIONS	

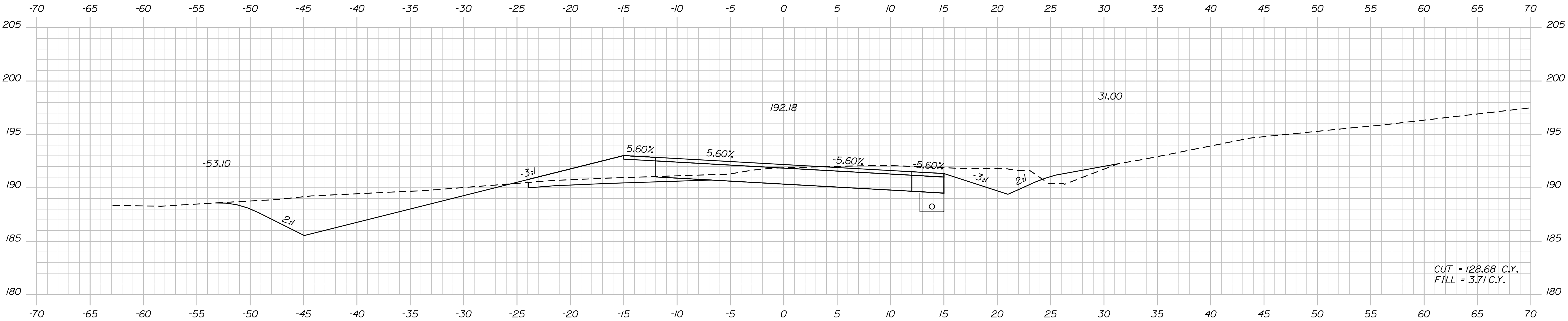
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Date:1/28/2021

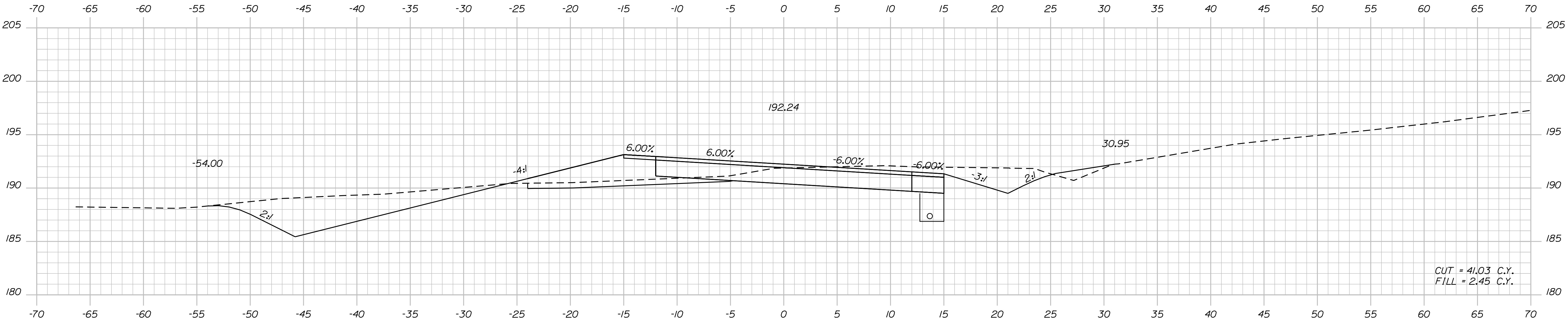
Username: Ryan.Hodgman

Division: HIGHWAY

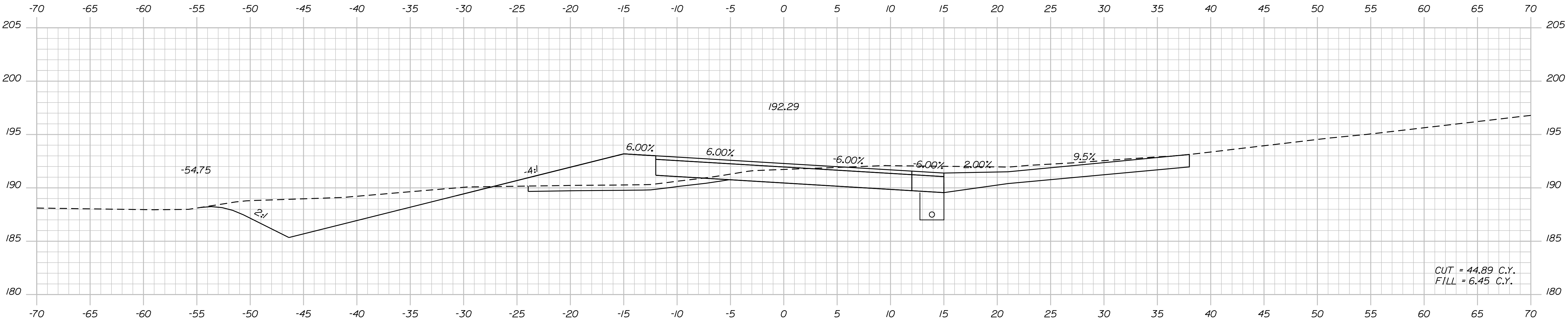
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11+60.00



11+50.00



11+40.00

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
21780.00	
WIN	21780.00
HIGHWAY PLANS	

DESIGN-DETAILED		DATE
CHECKED-REVIEWED	R. ILLIAN	
DESIGN-DETAILED	K. MACQUE	JUL 2017
DESIGN-DETAILED	Y. SULTAN	
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

DURHAM	
ROUTE 125	
CROSS SECTIONS	

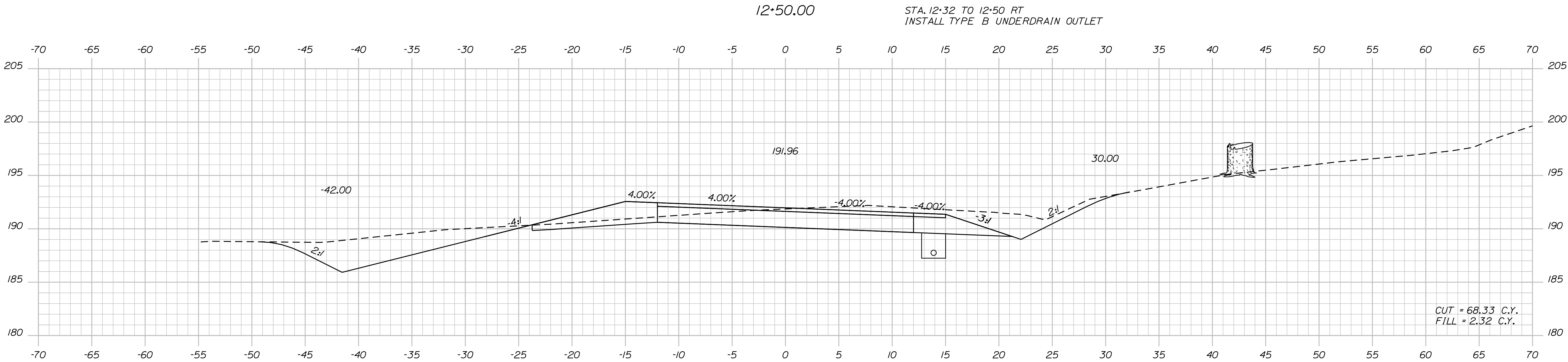
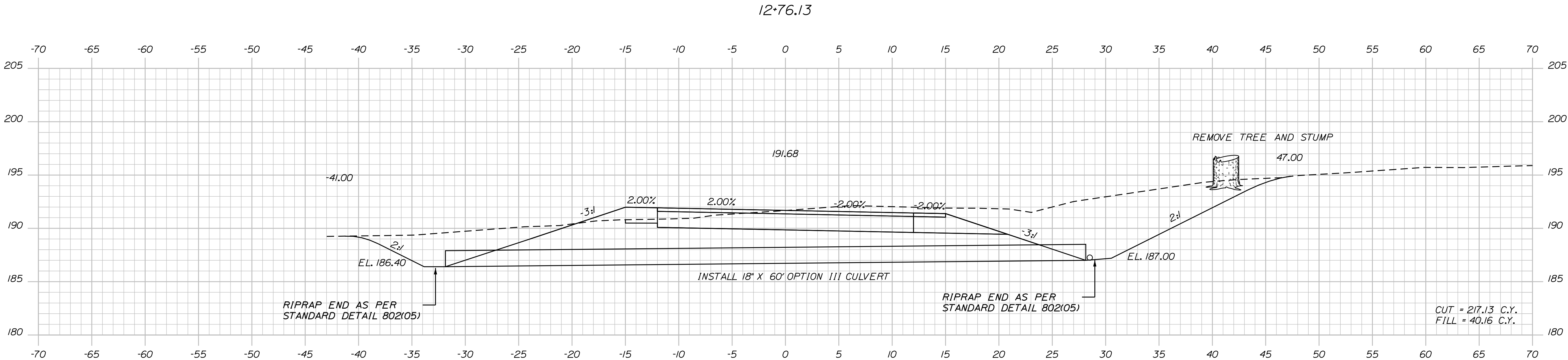
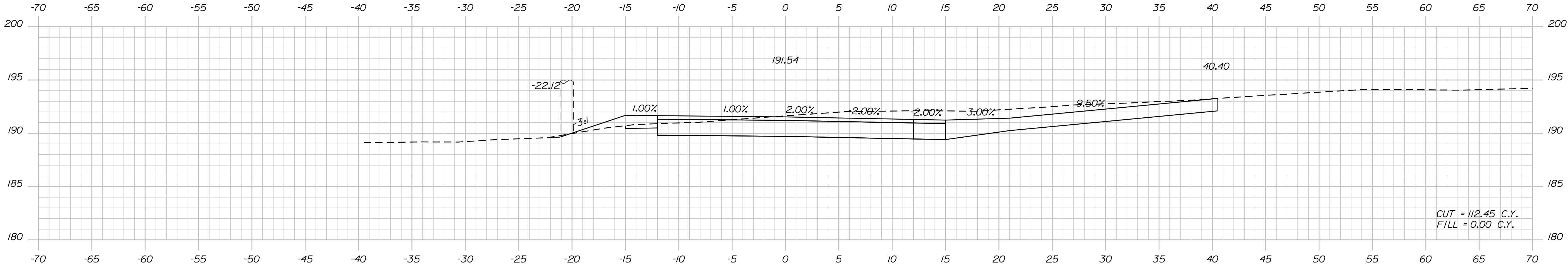
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19	
OF 32	

Date:1/28/2021

Username: Ryan.Hodgman

Division: HIGHWAY

Filename: ... \MSTAO19_XSECT_12+00_008.dgn



STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
	21780.00
WIN	21780.00
HIGHWAY PLANS	

PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. BETZ	R. ILLIAN	JUL 2017			
CHECKED-REVIEWED	K. MACQUE				
DESIGN-DETAILED	Y. SULTAN				
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

DURHAM	
ROUTE 125	
CROSS SECTIONS	

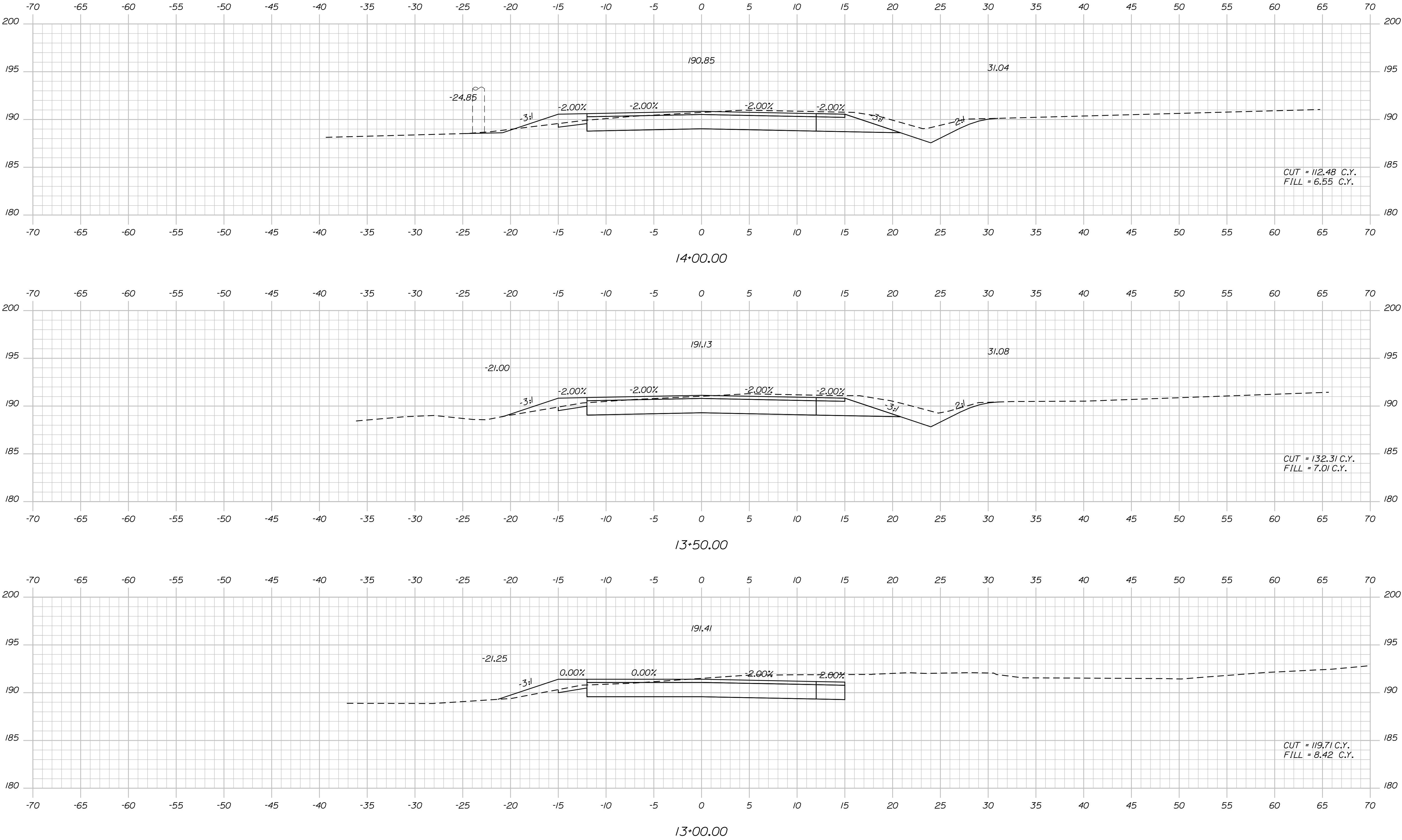
SHEET NUMBER
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OF 32

Date:1/28/2021

Username: Ryan.Hodgman

Division: HIGHWAY

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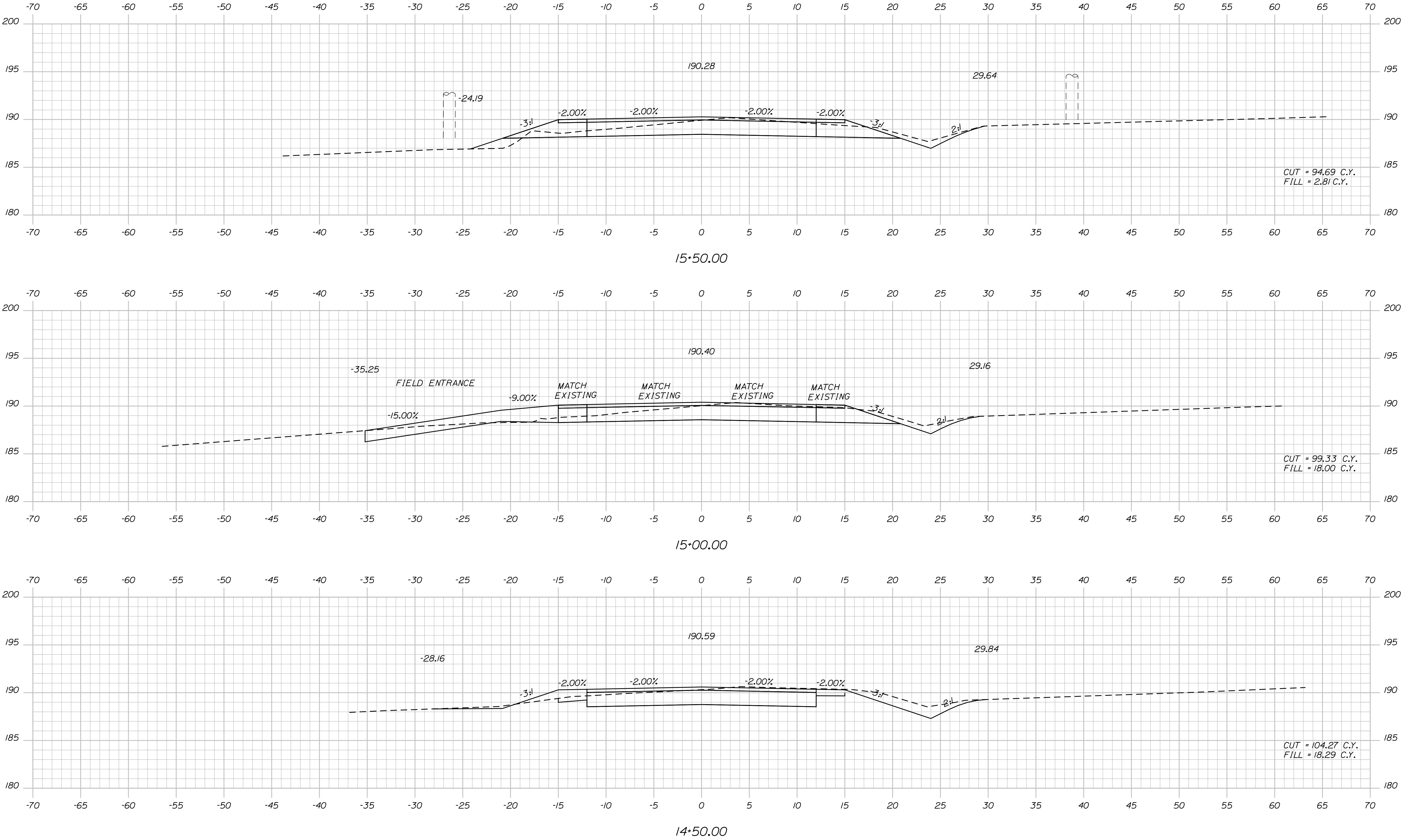
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DURHAM		ROUTE 125		CROSS SECTIONS		SHEET NUMBER		21		OF 32	
DESIGN-DETAILED		CHECKED-REVIEWED		DESIGN-DETAILED		REVISIONS 1		REVISIONS 2		REVISIONS 3	
R. ILLIAN		R. ILLIAN		K. MACQUE		Y. SULTAN					
DATE		BY		PROJ. MANAGER		DESIGN-DETAILED		CHECKED-REVIEWED		DESIGN-DETAILED	
JUL 2017		R. ILLIAN		R. ILLIAN		K. MACQUE		Y. SULTAN			
SIGNATURE		P.E. NUMBER		DATE		FIELD CHANGES					

Date:1/28/2021

Username: Ryan.Hodgman

Division: HIGHWAY

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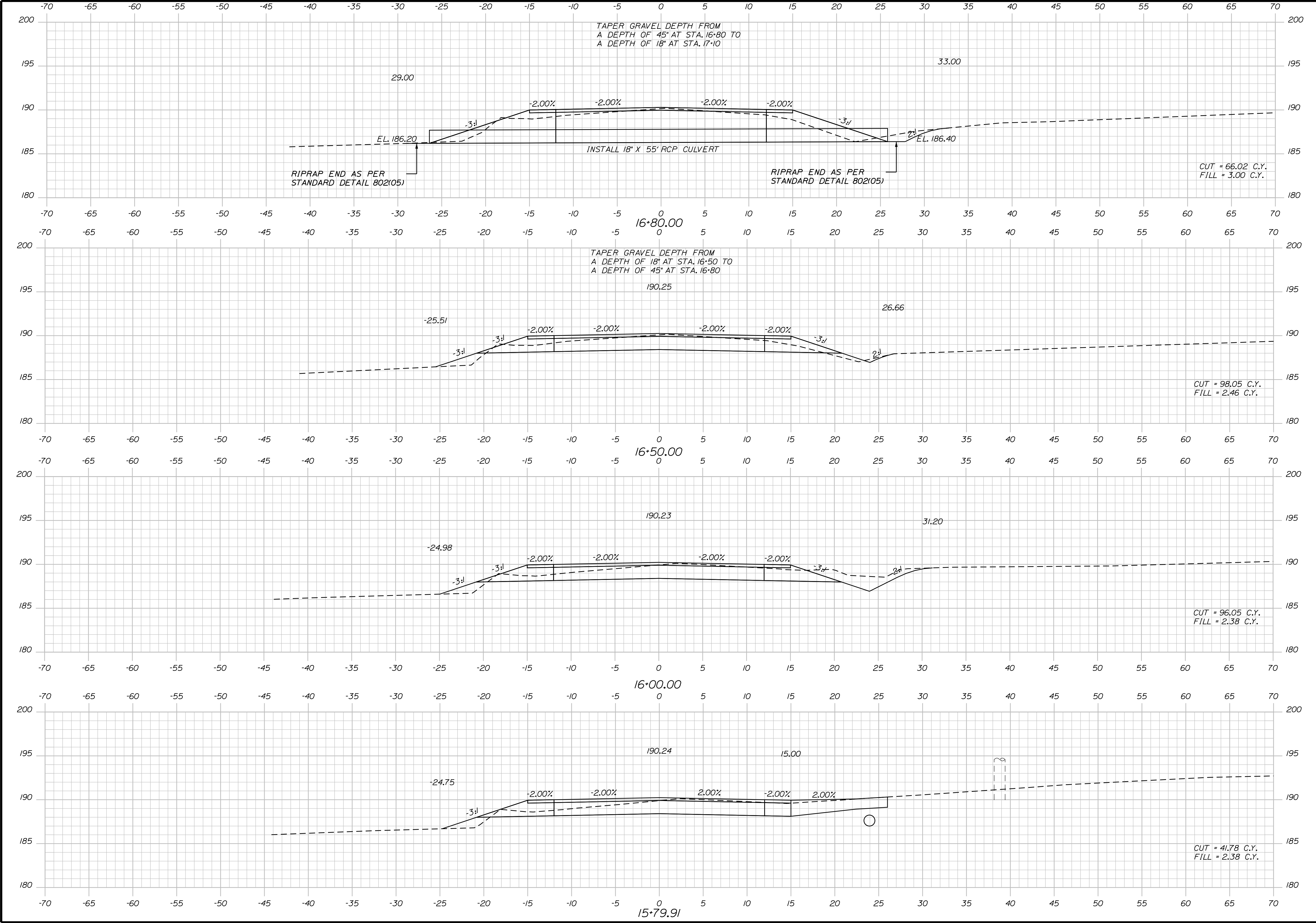
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PROJ. MANAGER R. BETZ		BY R. ILLIAN		DATE JUL 2017		FIELD CHANGES	
DESIGN-DETAILED R. ILLIAN		CHECKED-REVIEWED K. MACQUE		DESIGN-DETAILED Y. SULTAN		REVISIONS 1 REVISIONS 2 REVISIONS 3 REVISIONS 4	

Filename: ... \MSTAD22_XSECT_15+79_011.dgn

Division: HIGHWAY

Username: Ryan.Hodgman

Date:1/28/2021



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

21780.00

WIN
21780.00
HIGHWAY PLANS

PROJ. MANAGER	DATE	BY	R. BETZ	R. ILLIAN	SIGNATURE
CHECKED-REVIEWED					JUL 2017
DESIGN-DETAILED					R. ILLIAN
DESIGN-DETAILED					Y. SULTAN
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

DURHAM
ROUTE 125

CROSS SECTIONS

SHEET NUMBER

23

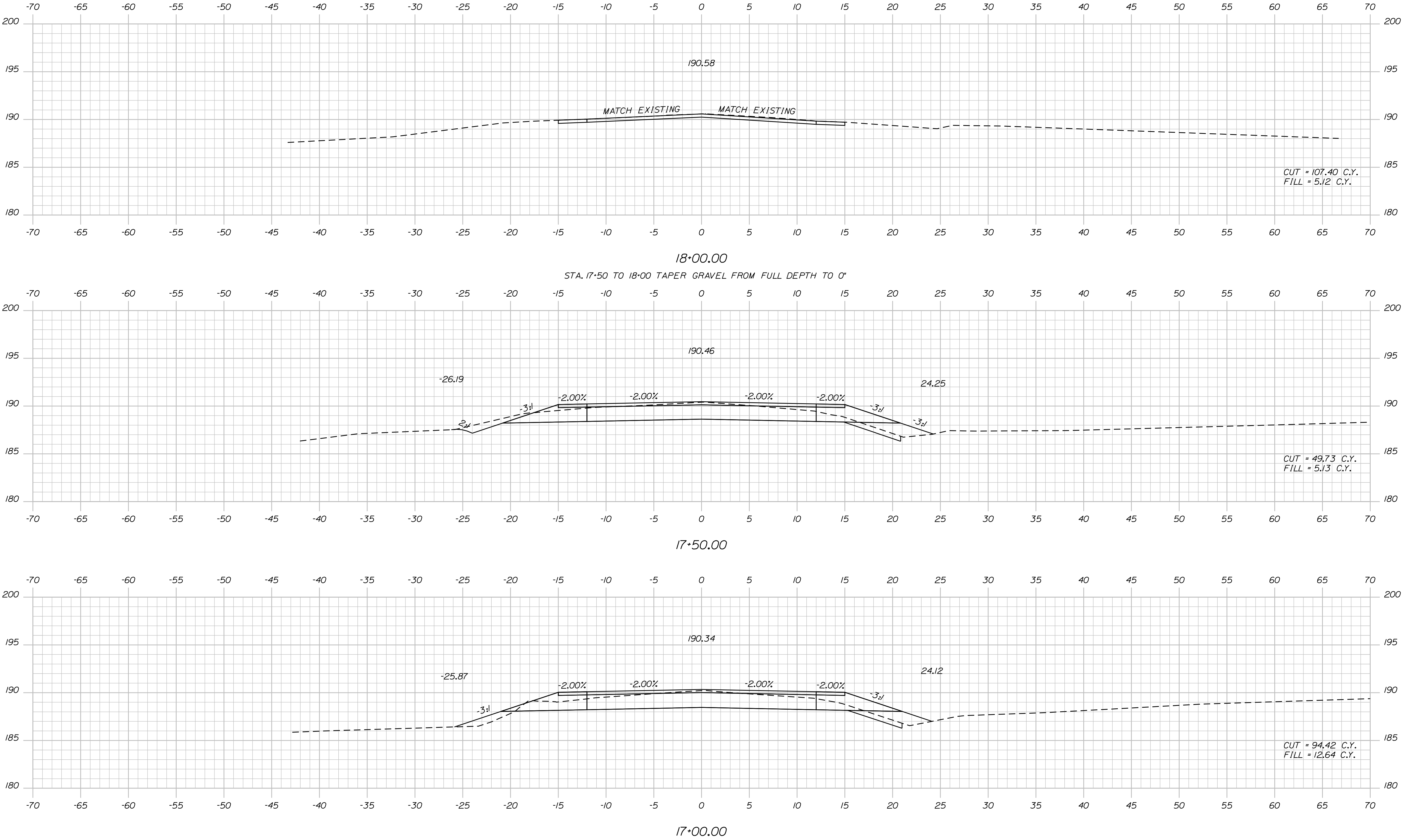
OF 32

Date:1/28/2021

Username: Ryan.Hodgman

Division: HIGHWAY

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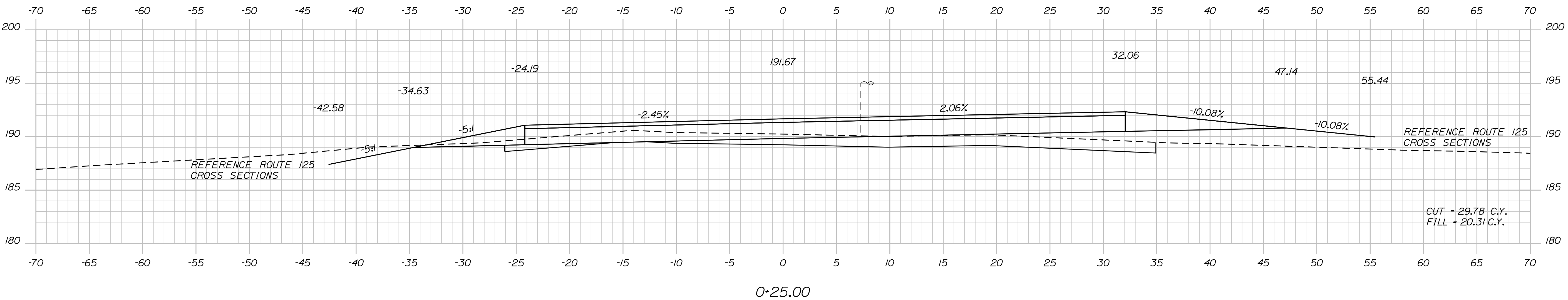
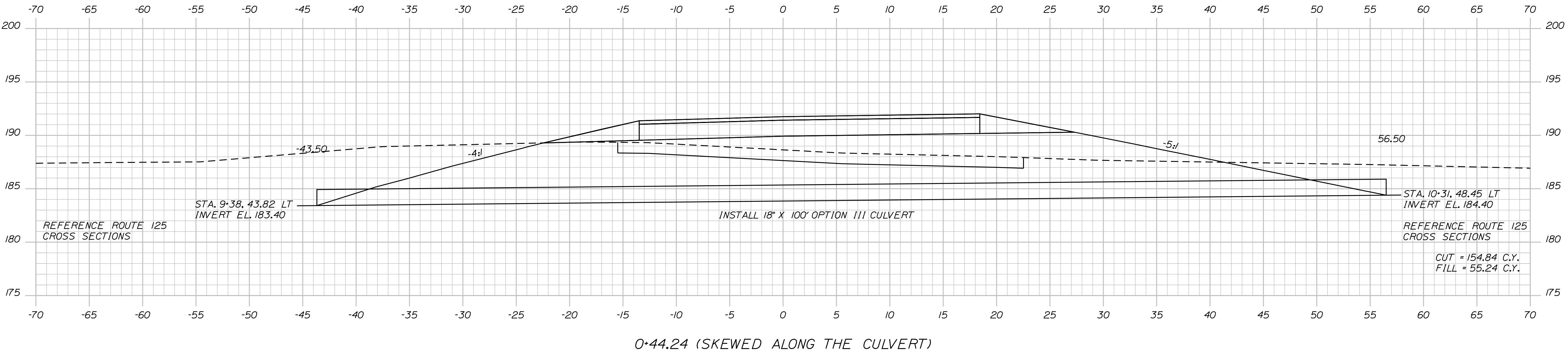
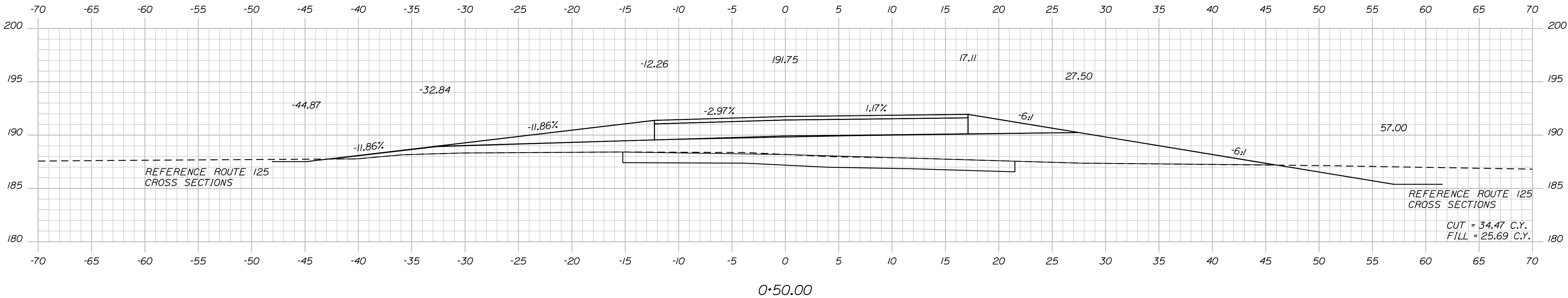
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DURHAM		ROUTE 125		CROSS SECTIONS		SHEET NUMBER		24		OF 32	
PROJ. MANAGER		R. BETZ		BY		DATE		SIGNATURE		P.E. NUMBER	
DESIGN-DETAILED		R. ILLIAN		R. ILLIAN		JUL 2017		DATE		DATE	
CHECKED-REVIEWED		K. MACQUE		Y. SULTAN		REVISIONS 1		REVISIONS 2		REVISIONS 3	
DESIGN-DETAILED		Y. SULTAN		REVISIONS 4		FIELD CHANGES		REVISIONS 1		REVISIONS 2	
REVISIONS 1		REVISIONS 2		REVISIONS 3		REVISIONS 4		REVISIONS 1		REVISIONS 2	
REVISIONS 2		REVISIONS 3		REVISIONS 4		REVISIONS 1		REVISIONS 2		REVISIONS 3	
REVISIONS 3		REVISIONS 4		REVISIONS 1		REVISIONS 2		REVISIONS 3		REVISIONS 4	
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FIELD CHANGES		FIELD CHANGES		FIELD CHANGES		FIELD CHANGES		FIELD CHANGES		FIELD CHANGES	

Date:1/28/2021

Username: Ryan.Hodgman

Division: HIGHWAY

Filename: ... \MSTAD24_XSECT_0+00_001.dgn



STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
21780.00	
WIN	21780.00
HIGHWAY PLANS	

PROJ. MANAGER	R. BETZ	BY	DATE
DESIGN-DETAILED	R. ILLIAN		
CHECKED-REVIEWED			
DESIGN-DETAILED2	K. MAGUIRE	R. ILLIAN	JUL 2017
DESIGN-DETAILED3	Y. SULTAN		
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			
		SIGNATURE	
		P.E. NUMBER	
		DATE	

DURHAM	
ROUTE 125	
CROSS SECTIONS	

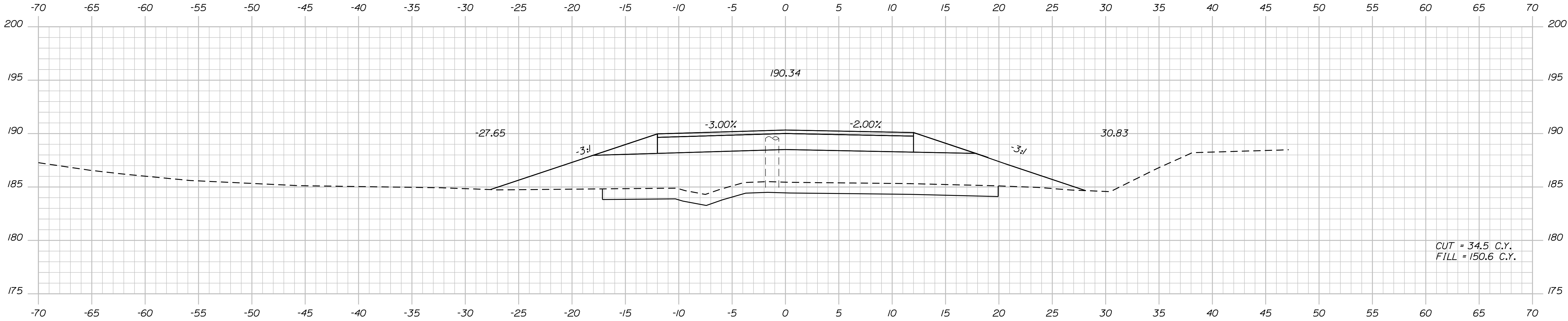
SHEET NUMBER	
25	
OF 32	

Date:1/28/2021

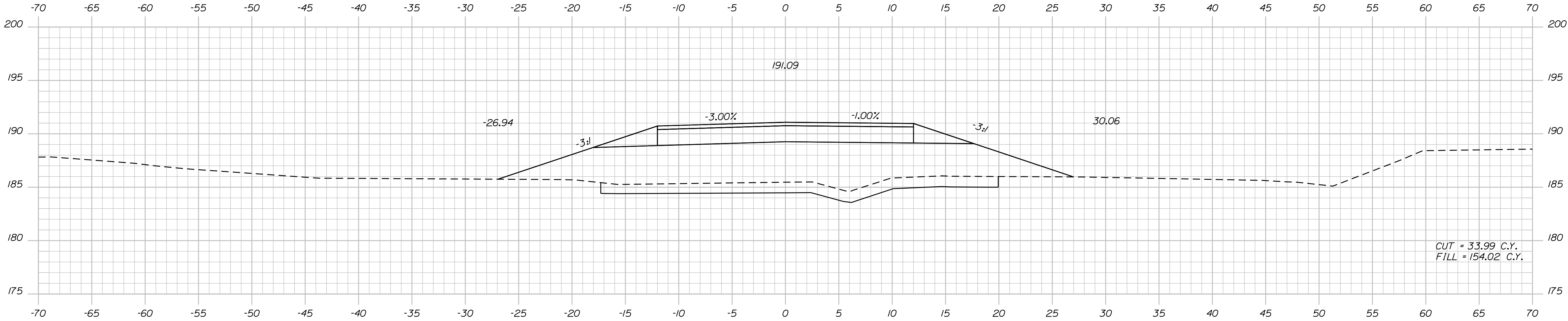
Username: Ryan.Hodgman

Division: HIGHWAY

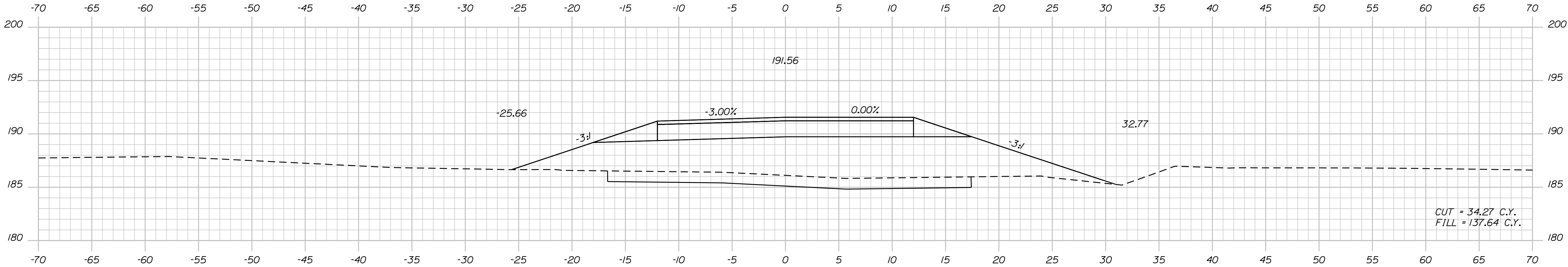
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I+25.00



I+00.00



0+75.00

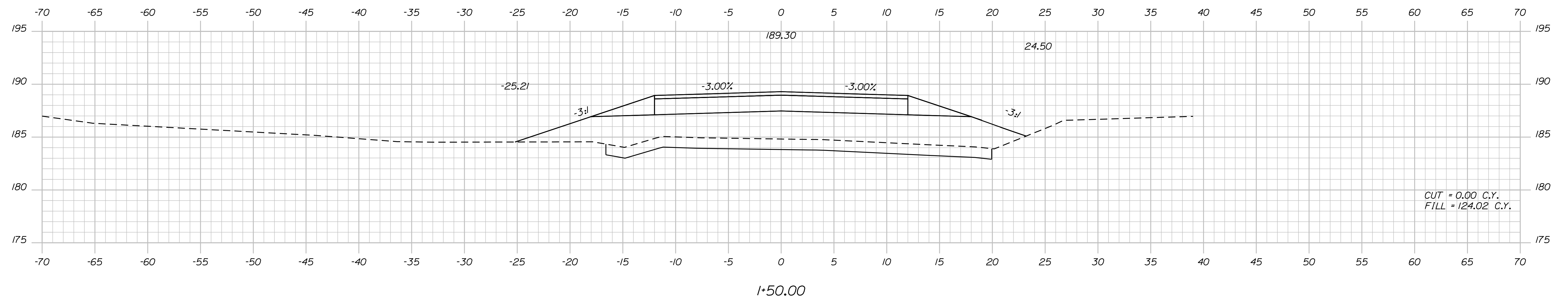
STATE OF MAINE DEPARTMENT OF TRANSPORTATION		
	21780.00	
	WIN	21780.00

PROJ. MANAGER R. BETZ	BY R. ILLIAN	DATE JUL 2017	SIGNATURE
			P.E. NUMBER
CHECKED-DETAILED R. ILLIAN	DESIGNED-DETAILED K. MACQUE	DESIGNED-DETAILED Y. SULTAN	DATE
DESIGNED-DETAILED Y. SULTAN	REVISIONS 1	REVISIONS 2	REVISIONS 3
REVISIONS 1	REVISIONS 2	REVISIONS 3	REVISIONS 4
REVISIONS 2	REVISIONS 3	REVISIONS 4	FIELD CHANGES

DURHAM ROUTE 125	
CROSS SECTIONS	

SHEET NUMBER
26
OF 32

Filename: ... \MSTA\026_XSECT_1+50_003.dgn



1

CROSS SECTIONS

F 32

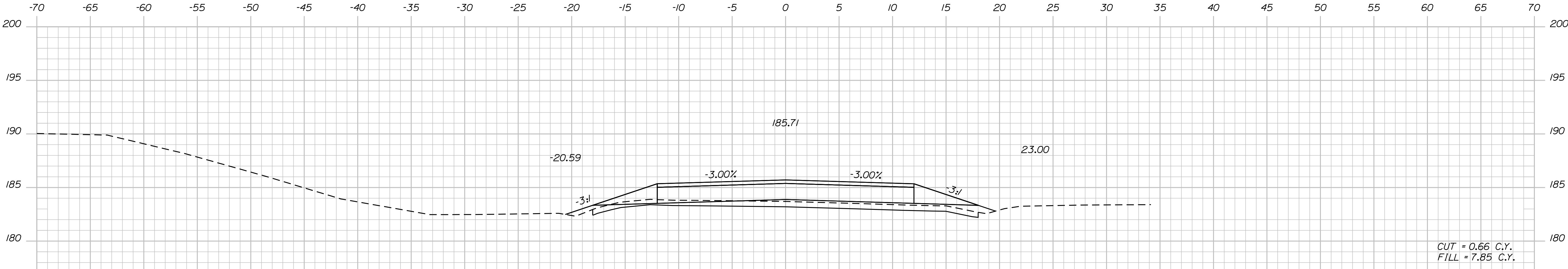
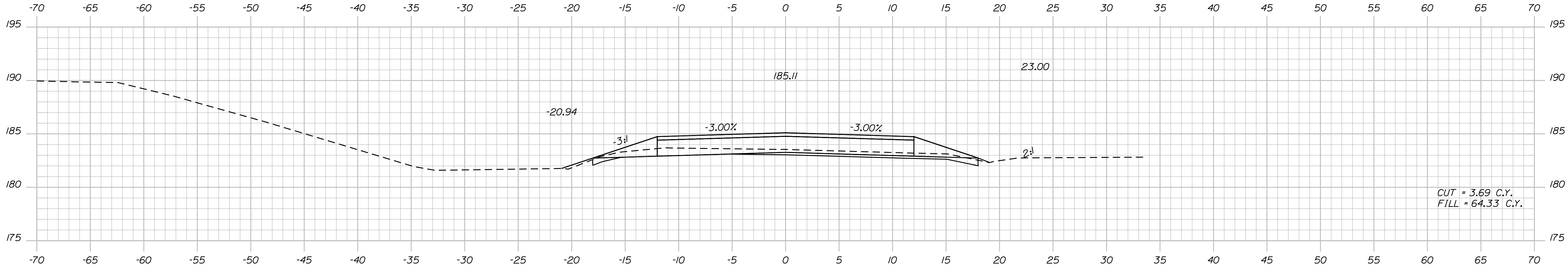
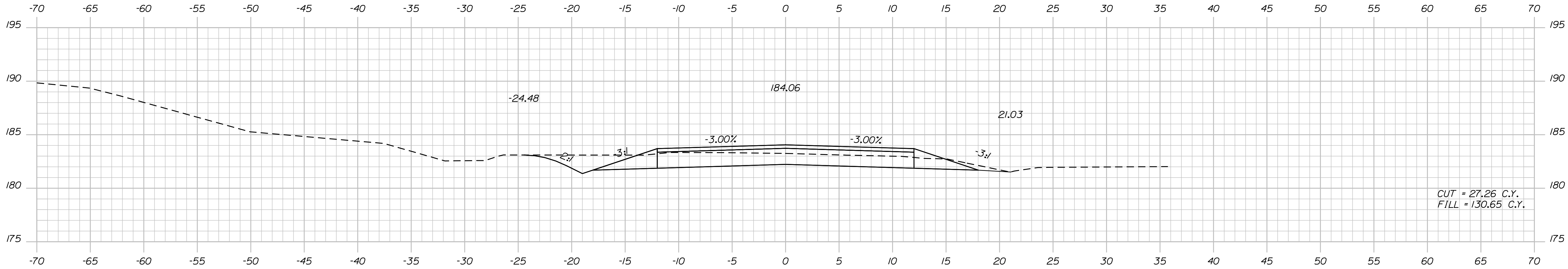
Sta. 1+50.00 to Sta. 2+00.00

Date:1/28/2021

Username: Ryan.Hodgman

Division: HIGHWAY

Filename: ... \MSTAD027_XSECT_2+12_004.dgn



STATE OF MAINE DEPARTMENT OF TRANSPORTATION	21780.00	
	WIN	21780.00
	HIGHWAY PLANS	

PROJ. MANAGER R. BETZ	BY R. ILLIAN	DATE JUL 2017	SIGNATURE
			P.E. NUMBER
			DATE

DURHAM ROUTE 125	
CROSS SECTIONS	

SHEET NUMBER
28
OF 32

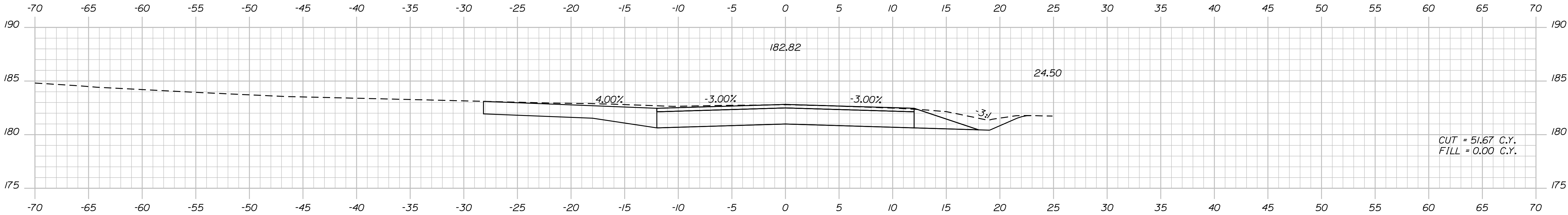
Date:1/28/2021

Username: Ryan.Hodgman

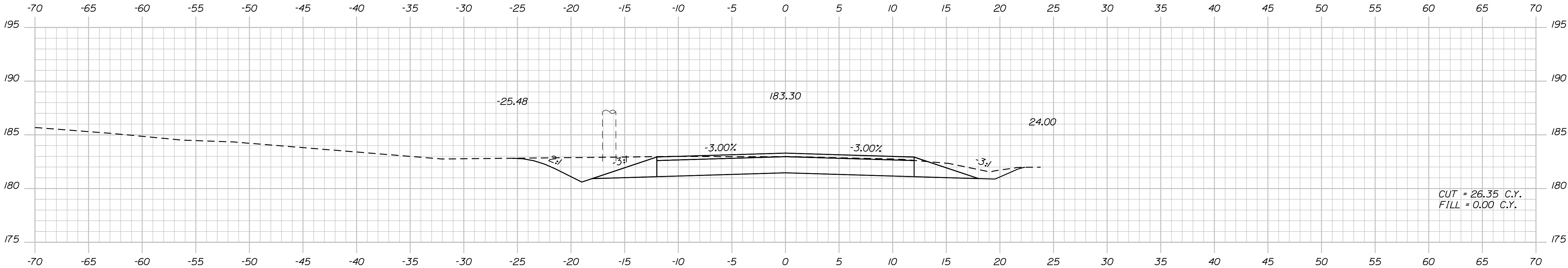
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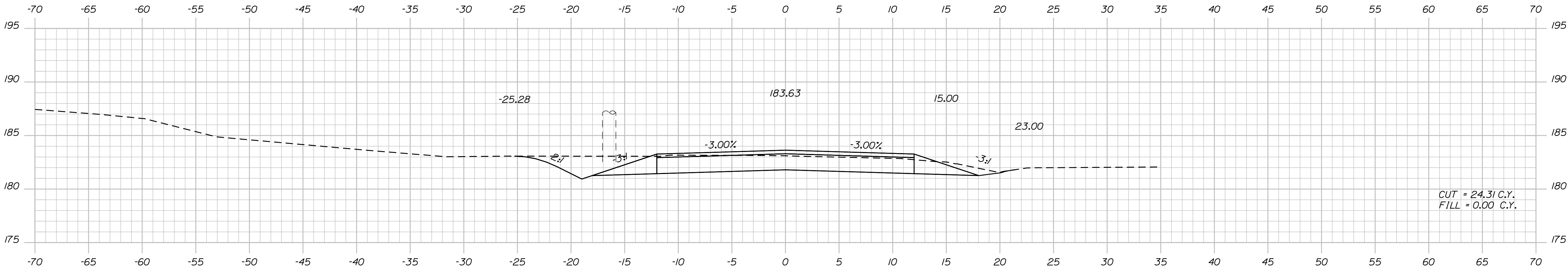
STA. 3+00 TO 3+15: TAPER GRAVEL FROM FULL DEPTH TO 0"



3+00.00



2+75.00



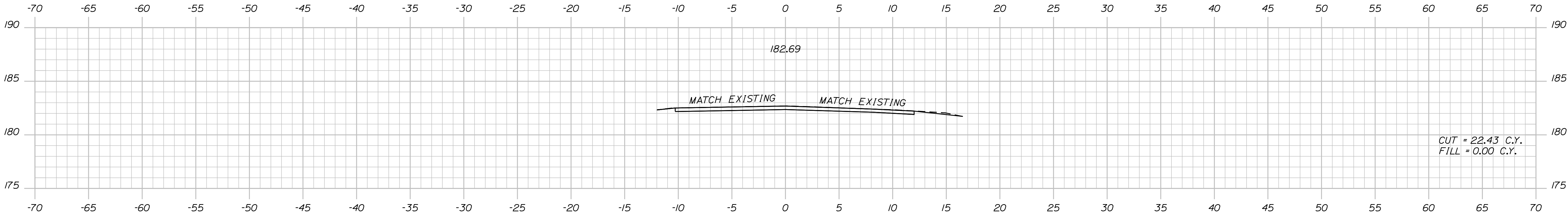
2+62.99

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
21780.00	
WIN	21780.00
HIGHWAY PLANS	

PROJ. MANAGER	R. BETZ	BY	DATE	SIGNATURE
				P.E. NUMBER
CHECKED-REVIEWED	R. ILLIAN		JUL 2017	
DESIGN-DETAILED	K. MACQUE			
DESIGN-DETAILED	Y. SULTAN			
REVISIONS 1				
REVISIONS 2				
REVISIONS 3				
REVISIONS 4				
FIELD CHANGES				

DURHAM	
ROUTE 125	
CROSS SECTIONS	

SHEET NUMBER	
29	
OF 32	



3+15

Sta. 3+12.67 to Sta. 3+35.34

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
21780.00	
WIN	21780.00
HIGHWAY PLANS	

PROJ. MANAGER	R. BETZ	BY	DATE
DESIGN-DETAILED	R. ILLIAN		
CHECKED-REVIEWED	K. MACQUE	R. ILLIAN	JUL 2017
DESIGN-DETAILED	Y. SULTAN		
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

DURHAM ROUTE 125	SIGNATURE
CROSS SECTIONS	P.E. NUMBER
	DATE

SHEET NUMBER
30
OF 32

