

STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION



**SABATTUS**  
**ANDROSCOGGIN COUNTY**  
ROUTE 126  
**FEDERAL AID PROJECT NO. STP-2027(100)**  
PROJECT LENGTH : 1.94 MILES

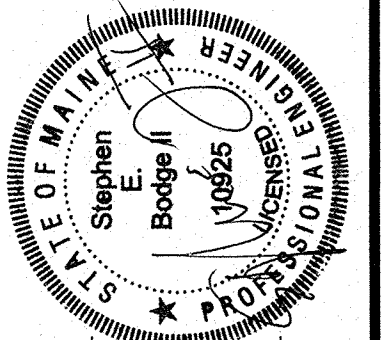
PLAN LEGEND

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

INDEX OF SHEETS

Description	Sheet No.
Title Sheet	1
Typical Sections	2-3
Estimated Quantities & Earthwork Summary	4
Drainage Sheet	5
General Notes	6
Construction Notes	7
Striping & Geometric Plan	8-12
Traffic Plan	13
Plan / Profile	14-27
Cross - Sections	28-104
Right of Way Map	105-116

STATE OF MAINE DEPARTMENT OF TRANSPORTATION	APPROVED	DATE
COMMISSIONER:		2/21/17
CHIEF ENGINEER:		2-27-17

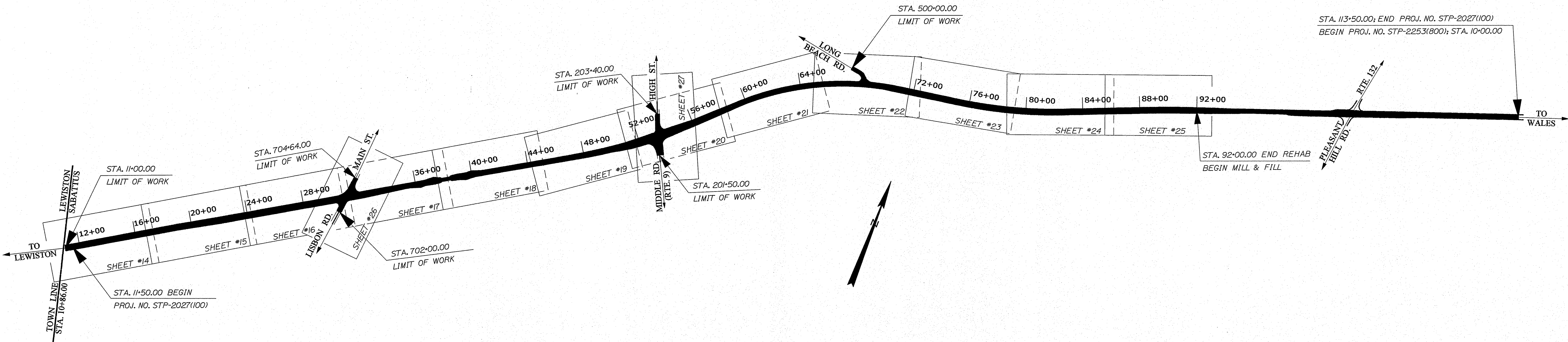


SIGNATURE	DATE
1/1/25	February 24, 2017
P.E. NUMBER	
19825	

PROJECT INFORMATION	PROGRAM	PROJECT MANAGER	DESIGNER	CONSULTANT	PROJECT RESIDENT	CONTRACTOR	PROJECT COMPLETION DATE
HIGHWAY	RHODE MOUTON	CORY HELMICK	E.I.#6735				

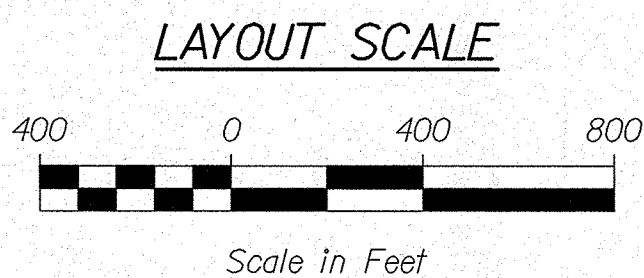
SABATTUS ROUTE 126	TITLE SHEET
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SHEET NUMBER	1
OF 116	



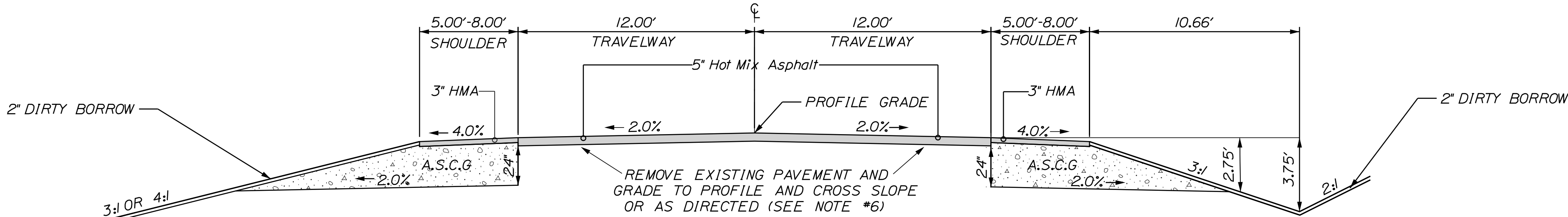
TRAFFIC DATA

Current (2017) AADT	9750
Future (2037) AADT	11700
DHV - % of AADT	11%
Design Hour Volume	1287
% Heavy Trucks (AADT)	5%
% Heavy Trucks (DHV)	3%
Directional Distribution (DHV)	60%
18 kip Equivalent P 2.0	199
18 kip Equivalent P 2.5	190
Design Speed (mph)	40/45
Functional Class:	Minor Arterial
Corridor Priority:	2/3



PROJECT LOCATION:	Beginning at the Lewiston-Sabattus town line and heading easterly 1.94 miles to 0.19 miles east of Pleasant Hill Road.
PROGRAM AREA:	HIGHWAY PROGRAM
SCOPE OF WORK:	REHABILITATION AND MILL & FILL

ROUTE 126 MAINLINE TYPICALS



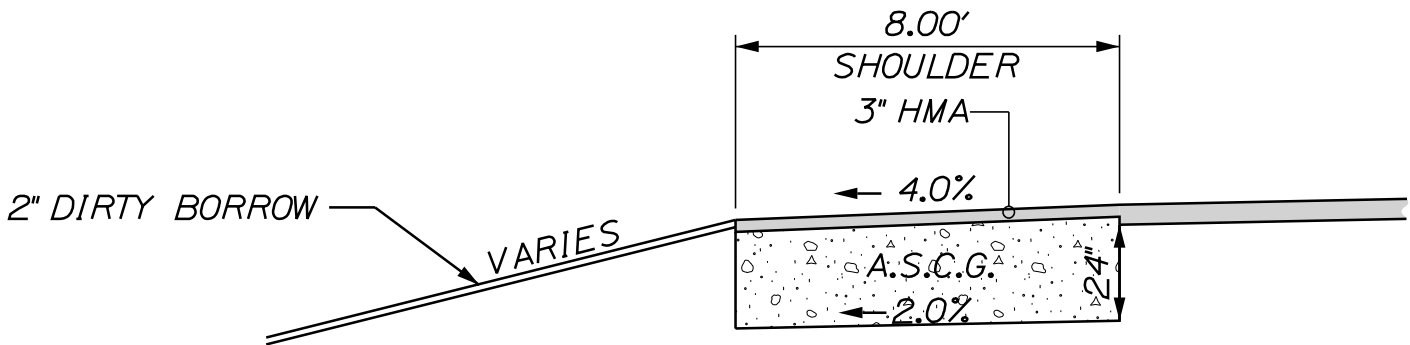
8' SHOULDER INSLOPE
91.9 CY/100LF A.S.C.G. (3:1)
STATION TO STATION
70+50.00 TO 75+16.00 RT (3:1 Slope)
83+00.00 TO 88+75.00 RT (3:1 Slope)

5' SHOULDER INSLOPE
70.7 CY/100LF A.S.C.G. (3:1)
STATION TO STATION
25+00.00 TO 26+25.00 RT (3:1 Slope)
33+50.00 TO 35+50.00 RT (3:1 Slope)
40+22.00 TO 42+00.00 RT (4:1 Slope)
40+73.00 TO 43+00.00 LT (4:1 Slope)
43+50.00 TO 44+00.00 LT (3:1 Slope)
53+80.00 TO 58+50.00 RT (3:1 Slope)
54+50.00 TO 57+50.00 LT (3:1 Slope)
58+00.00 TO 58+66.00 LT (4:1 Slope)
68+00.00 TO 70+00.00 RT (3:1 Slope)

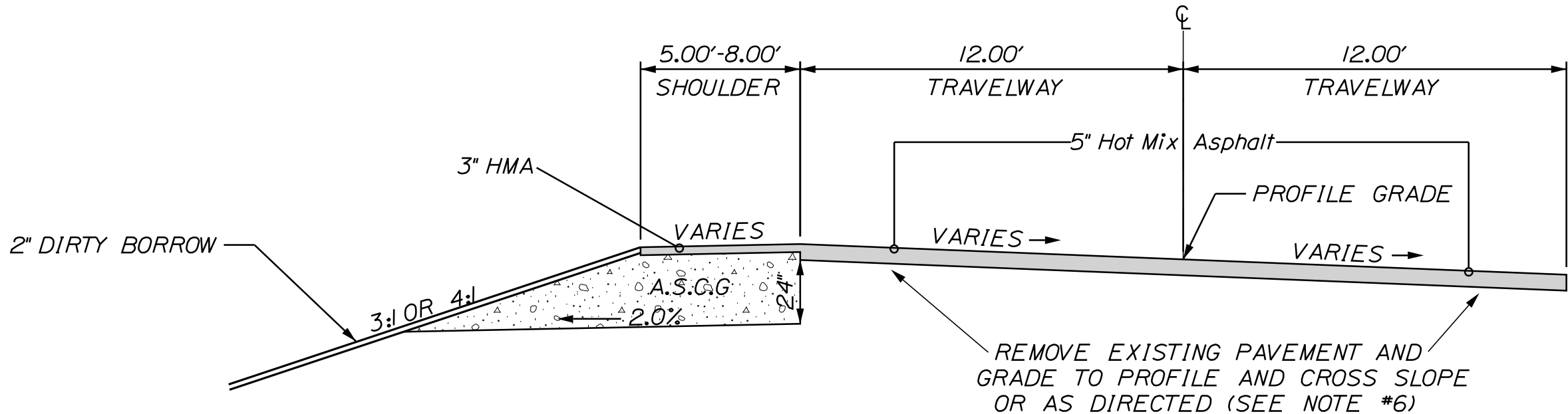
NORMAL SECTION
W/ VARIABLE DEPTH GRAVEL
STATION TO STATION
11+50.00 TO 19+00.00
35+20.00 TO 37+83.00
38+52.00 TO 45+00.00
72+50.00 TO 73+50.00
84+00.00 TO 92+00.00

5' SHOULDER DITCH
70.7 CY/100LF A.S.C.G.
STATION TO STATION
22+00.00 TO 25+00.00 RT
29+50.00 TO 30+50.00 LT
32+25.00 TO 34+00.00 RT
32+50.00 TO 36+25.00 LT
42+00.00 TO 46+50.00 RT
44+00.00 TO 51+50.00 LT
59+00.00 TO 67+50.00 RT

8' SHOULDER DITCH
91.9 CY/100LF A.S.C.G. (3:1)
STATION TO STATION
87+50.00 TO 90+00.00 LT
88+75.00 TO 90+50.00 RT



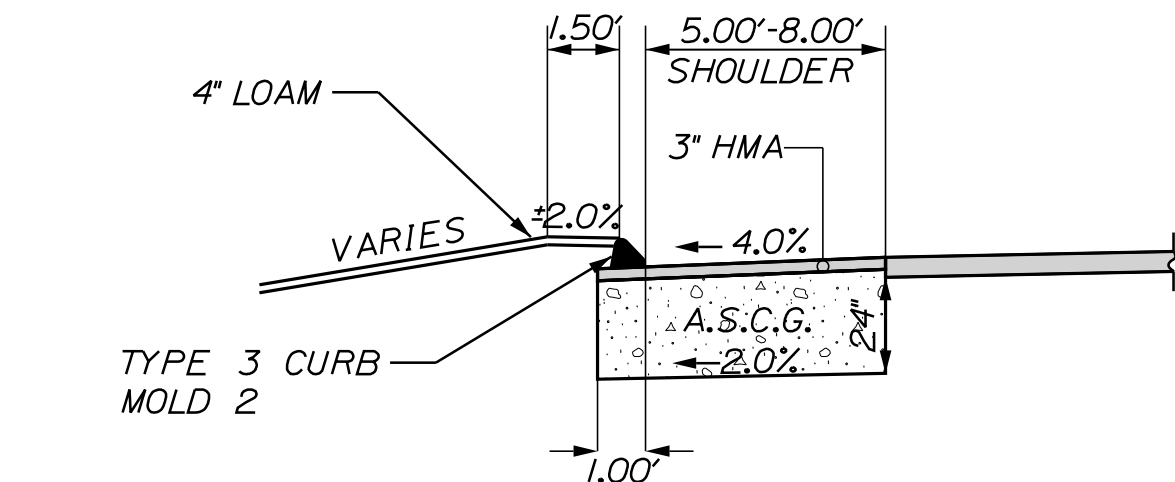
8' BOX SHOULDER
STATION TO STATION
13+00.00 TO 15+00.00 RT
71+7.00 TO 87+50.00 LT



5' SHOULDER ON HIGH
SIDE OF SUPER
STATION TO STATION
58+66.00 TO 65+50.00 LT (4:1 Slope)
66+00.00 TO 68+00.00 LT (3:1 Slope)

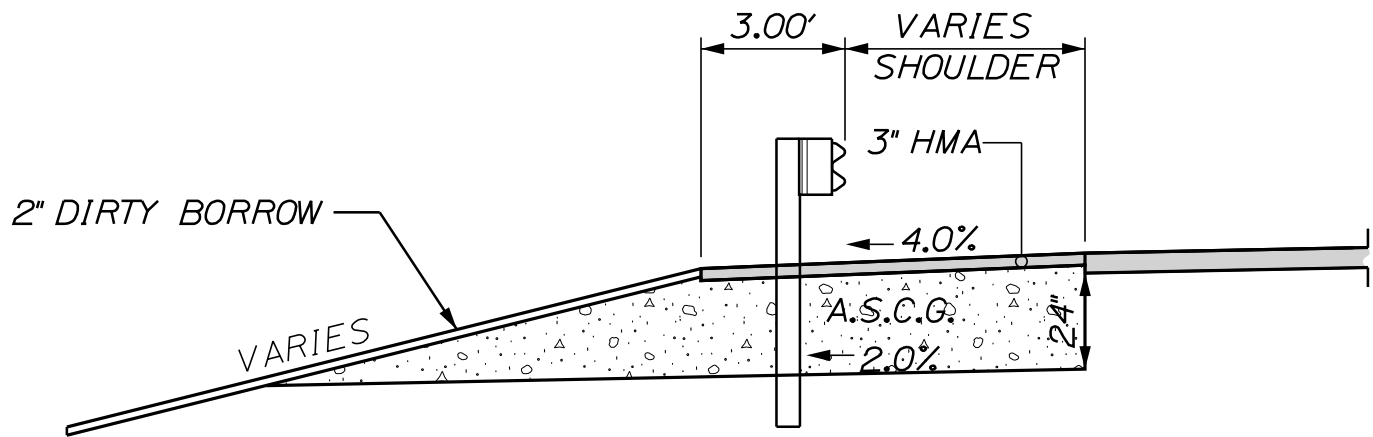
8' SHOULDER ON HIGH
SIDE OF SUPER
STATION TO STATION
75+16.00 TO 81+00.00 RT (3:1 Slope)
69+00.00 TO 71+7.00 LT (4:1 Slope)

SUPERELEVATED SECTION
W/ VARIABLE DEPTH GRAVEL
STATION TO STATION
45+00.00 TO 47+20.00
60+50.00 TO 72+50.00
73+50.00 TO 84+00.00

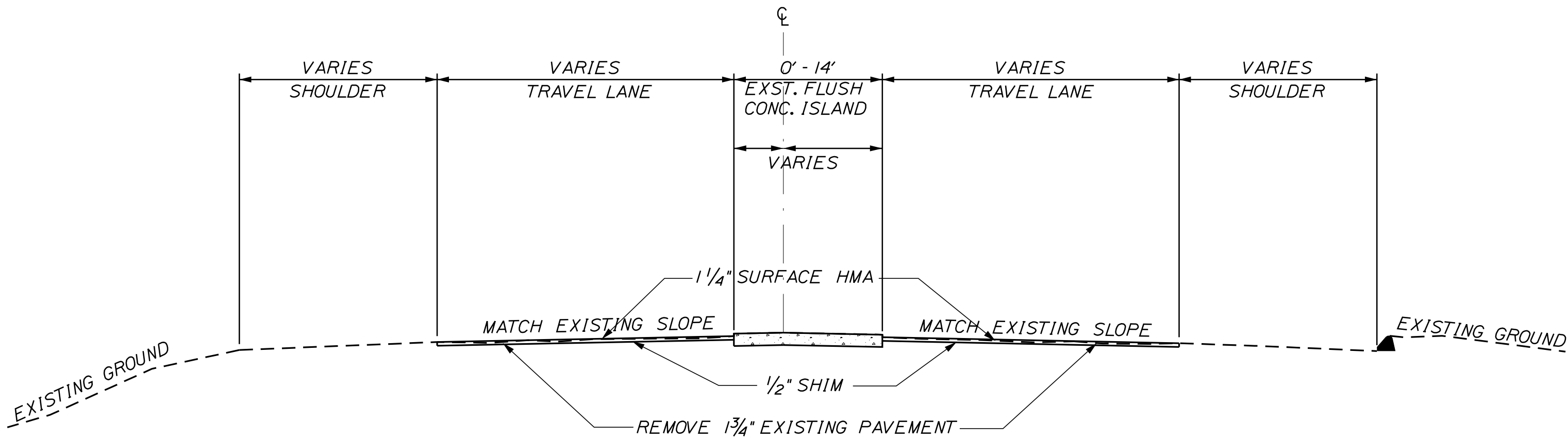


8' BOX SHOULDER
W/ CURB
69.3 CY/100LF A.S.C.G.
STATION TO STATION
11+50.00 TO 19+00.00 LT

5' BOX SHOULDER
W/ CURB
46.7 CY/100LF A.S.C.G.
STATION TO STATION
22+00.00 TO 29+50.00 LT
26+75.00 TO 32+00.00 RT



GUARDRAIL SECTION
STATION TO STATION
36+69.50 TO 37+83.00 RT
37+33.00 TO 37+83.00 LT
38+52.00 TO 40+03.00 LT
38+52.00 TO 39+52.00 RT



1 3/4" MILL & FILL
MAINLINE + TURN LANES
STATION TO STATION
92+00.00 TO 113+50.00

TURN LANE STATIONING:  
EB TURN LANE STA. 97+36.00 TO 103+33.00  
WB TURN LANE STA. 104+43.00 TO 107+21.00

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 ALGEBRAIC DIFFERENCE BETWEEN THE SHOULDER AND TRAVEWAY CROSS SLOPES "ROLLOVER" SHALL NOT EXCEED 8%.
5. THE STATIONING SHOWN UNDER EACH TYPICAL IS APPROXIMATE.
6. EXISTING GRAVEL WILL BE REGRADED WITH APPLICABLE RENTAL ITEMS. TYPE "A" GRAVEL WILL BE ADDED IN VARIABLE GRAVEL AREAS OR AS DIRECTED.
7. MILL AND FILL ONLY: WEEPERS SHALL BE MILLED ON THE SHOULDER TO ALLOW FOR WATER RUN-OFF/DRAINAGE AS DIRECTED BY THE RESIDENT. THESE SHALL BE ABLE TO BE TRAVERSED IN A MANNER NON-DETRIMENTAL TO VEHICLES AT POSTED SPEEDS UNTIL PAVING OPERATIONS ARE COMPLETED IN THAT LANE. THIS WORK SHALL BE INCIDENTAL TO 652 ITEMS.

SABATTUS  
ROUTE 126

TYPICAL SECTIONS

SHEET NUMBER

2

STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

STP-2027(100)

PIN  
20271.00

HIGHWAY PLANS



[illegible][illegible]

SHOULDER WIDTH LT.	WB THRU LANE/RIGHT TURN LANE COMBINED WIDTH	EB THRU LANE/TURN LANE COMBINED WIDTH	EB RIGHT TURN LANE (GRADE WITH SHOULDER)	SHOULDER WIDTH RT.
STA. 53+19.00 = 5.0'	STA. 51+00.00 = 12.0'	STA. 47+00.00 = 12.0'	STA. 49+95.00 = 0.0'	STA. 49+95.00 = 5.0'
HIGH ST.	TRANS.	TRANS.	TRANS.	TRANS.
STA. 54+06.00 = 2.0'	STA. 54+00.00 = 22.0'	STA. 51+95.00 = 22.0'	STA. 51+25.00 = 11.0'	STA. 51+25.00 = 2.0'
-	-	-	-	-
STA. 54+50.00 = 2.0'	STA. 54+50.00 = 22.0'	STA. 55+95.00 = 22.0'	STA. 53+50.00 = 11.0'	STA. 52+50.00 = 2.0'
TRANS.	TRANS.	TRANS.		MIDDLE RD.
STA. 56+15.00 = 5.0'	STA. 56+15.00 = 12.0'	STA. 60+20.00 = 12.0'	STA. 55+25.00 = 0.0'	STA. 54+00.00 = 5.0'

SHOULDER WIDTH LT.	WB THRU LANE/RIGHT TURN LANE COMBINED WIDTH	EB THRU LANE/TURN LANE COMBINED WIDTH	EB RIGHT TURN LANE (GRADE WITH SHOULDER)	SHOULDER WIDTH RT.
STA. 53+19.00 = 5.0'	STA. 51+00.00 = 12.0'	STA. 47+00.00 = 12.0'	STA. 49+95.00 = 0.0'	STA. 49+95.00 = 5.0'
HIGH ST.	TRANS.	TRANS.	TRANS.	TRANS.
STA. 54+06.00 = 2.0'	STA. 54+00.00 = 22.0'	STA. 51+95.00 = 22.0'	STA. 51+25.00 = 11.0'	STA. 51+25.00 = 2.0'
-	-	-		-
STA. 54+50.00 = 2.0'	STA. 54+50.00 = 22.0'	STA. 55+95.00 = 22.0'	STA. 53+50.00 = 11.0'	STA. 52+50.00 = 2.0'
TRANS.	TRANS.	TRANS.		MIDDLE RD.
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STREET NAME	GRAVEL DEPTH	HMA DEPTH	WIDTH
LISBON RD	18"	4"	EXISTING
MAIN ST	18"	4"	EXISTING
MIDDLE RD (RTE. 9)	VARIABLE DEPTH	5"	EXISTING
HIGH ST	18"	4"	EXISTING
LONG BEACH RD	18"	4"	EXISTING

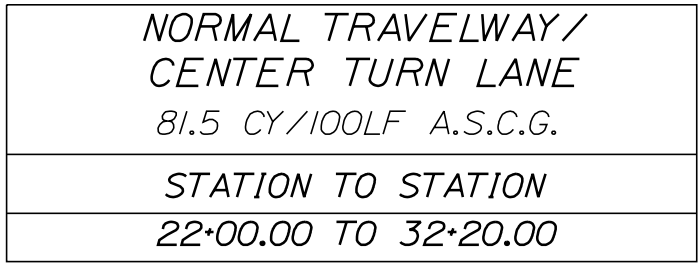


Diagram illustrating the cross-section of a drainage ditch installation:

- The ditch is 3.00' wide at the bottom.
- The ditch is lined with a 2:1 slope on the left and a 3:1 OR FLATTER slope on the right.
- The ditch is adjacent to a ROADWAY at -2.0% grade.
- The ditch contains an 18" TYPE C UNDERDRAIN.
- The ditch is filled with LOAM and ENGINEERED SOIL FILTER MEDIA.
- The height of the filter media layer is labeled VARIES.
- The height of the loam layer is labeled 6".
- A note indicates: INSTALL DRAINAGE GEOTEXTILE ON BOTH SIDES.

1. THE SIDESLOPES SHALL BE STABILIZED WITH A 4" LOAM LAYER AND EROSION CONTROL BLANKETS.
2. THE SOIL FILTER MEDIA SHALL NOT BE CONSTRUCTED UNTIL THE AREA DRAINING TO THE BASIN HAS BEEN STABILIZED.
3. UNDERDRAIN EXCAVATION SHALL BE IN ACCORDANCE WITH UNDERDRAIN DETAIL.
4. CENTERLINE OF PIPE MAY VARY FROM CENTERLINE OF DITCH, GRADE BASE OF SOIL FILTER MEDIA AS NECESSARY TOWARDS UNDERDRAIN.

The diagram illustrates a cross-section of a road island. The central island is 5.00 feet wide and is covered with a 2-inch thick HMA surface layer. The base of the island is A.S.C.G. (Asphalt Surface Course). The island is flanked by travelways, which are labeled 'VARIES TRAVELWAY'. The island is bordered by 'CURB TYPE 3 MOLD 2' on both sides. The base of the travelways is also labeled 'VARIES'. The diagram shows the island is constructed with a 2-inch HMA surface layer and an A.S.C.G. base.

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3. CROWNS FOR BOTH NORMAL AND SUPERELEVATION SECTIONS FOR ALL COURSES OF SUBBASE AND PAVEMENT SHALL BE STRAIGHT.
4. THE ALGEBRAIC DIFFERENCE BETWEEN THE SHOULDER AND TRAVEWAY CROSS SLOPES "ROLLOVER" SHALL NOT EXCEED 8%.
5. THE STATIONING SHOWN UNDER EACH TYPICAL IS APPROXIMATE.
6. EXISTING GRAVEL WILL BE REGRADED WITH APPLICABLE RENTAL ITEMS. TYPE "A" GRAVEL WILL BE ADDED IN VARIABLE GRAVEL AREAS OR AS DIRECTED.

SIP-2027(100)

**20271.00** HIGHWAY PLANS

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P.E. NUMBER

DATE \_\_\_\_\_

DESIGN-DETAILED		
REVISIONS 1	-----	-----
REVISIONS 2		

REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

## TYPICAL SECTIONS

SHEET NUMBER

3

F 116

ESTIMATED QUANTITIES

ITEM No.	DESCRIPTION	QUANTITY	UNIT
201.11	CLEARING	0.75	AC
202.23	REMOVING SINGLE TREE TOP ONLY	3	EA
202.24	REMOVING STUMP	3	EA
202.202	REMOVING PAVEMENT SURFACE	7150	SY
203.20	COMMON EXCAVATION	21,800	CY
203.21	ROCK EXCAVATION	200	CY
203.25	GRANULAR BORROW	60	CY
206.07	STR. ROCK EXC. - DRAINAGE AND MINOR STRUCTURES	40	CY
304.10	AGGREGATE SUBBASE COURSE-GRAVEL	17,450	CY
304.14	GRAVEL TYPE A	1800	CY
403.209	HOT MIX ASPHALT 9.5 MM (INCEDENTALS, DRIVES, AND WALKWAYS)	525	T
403.210	HOT MIX ASPHALT 9.5 MM SURFACE	3610	T
403.211	HOT MIX ASPHALT (SHIMMING)	400	T
403.213	HOT MIX ASPHALT 12.5 MM BASE	6800	T
409.15	BITUMINOUS TACK COAT-APPLIED	2025	GAL
603.15	12 INCH CULVERT PIPE OPTION I	26	LF
603.159	12 INCH CULVERT PIPE OPTION III	191	LF
603.16	15 INCH CULVERT PIPE OPTION I	673	LF
603.17	18 INCH CULVERT PIPE OPTION I	526	LF
603.175	18 INCH REINFORCED CONCRETE PIPE CLASS III	64	LF
603.19	24 INCH CULVERT PIPE OPTION I	80	LF
603.195	24 INCH REINFORCED CONCRETE PIPE CLASS III	144	LF
603.20	30 INCH CULVERT PIPE OPTION I	12	LF
603.215	36 INCH REINFORCED CONCRETE PIPE CLASS III	165	LF
603.55	CONCRETE PIPE TIES	20	GP
604.092	CATCH BASIN TYPE B1-C	3	EA
604.093	60 INCH CATCH BASIN TYPE B1	1	EA
604.096	60 INCH CATCH BASIN TYPE B1-C	1	EA
604.15	MANHOLE	1	EA
604.18	ADJUST MANHOLE OR CATCH BASIN TO GRADE	2	EA
604.182	CLEAN EXISTING CATCH BASIN AND MANHOLE	3	EA
604.247	CATCH BASIN TYPE F5-C	4	EA
604.249	CATCH BASIN TYPE F6-C	3	EA
604.2621	60 INCH CATCH BASIN TYPE B5-C	1	EA
605.09	6 INCH UNDERDRAIN TYPE B	4010	LF
605.10	6 INCH UNDERDRAIN OUTLET	83	LF
605.11	12 INCH UNDERDRAIN TYPE C	83	LF
605.13	18 INCH UNDERDRAIN TYPE C	143	LF
605.39	UNDERDRAIN DITCH SOIL FILTER	1	LS
606.1722	BRIDGE TRANSITION - TYPE 2	4	EA
606.23	GUARDRAIL TYPE 3C - SINGLE RAIL	250	LF
606.353	REFLECTORIZED FLEXIBLE GUARDRAIL MARKER	8	EA
606.356	UNDERDRAIN DELINEATOR POST	4	EA
606.47	SINGLE WOOD POST	10	EA
606.79	GUARDRAIL 350 FLARED TERMINAL	4	EA
609.31	CURB TYPE 3	2650	LF
610.08	PLAIN RIPRAP	75	CY
610.18	STONE DITCH PROTECTION	400	CY
613.319	EROSION CONTROL BLANKET	1325	SY
615.07	LOAM	360	CY
615.10	DIRTY BORROW	1175	CY
618.13	SEEDING METHOD NUMBER 1	29	UN
618.14	SEEDING METHOD NUMBER 2	192	UN
619.12	MULCH	223	UN
620.54	STABILIZATION GEOTEXTILE	6000	SY
620.58	EROSION CONTROL GEOTEXTILE	1350	SY
626.11	PRECAST CONCRETE JUNCTION BOX	1	EA
626.21	METALLIC CONDUIT	30	LF
626.22	NON-METALLIC CONDUIT	20	LF
626.35	CONTROLLER CABINET FOUNDATION	1	EA
627.733	4" WHITE OR YELLOW PAVEMENT MARKING LINE	26,700	LF
627.75	WHITE OR YELLOW PAVEMENT AND CURB MARKING	950	SF

627.78	TEMPORARY 4 INCH PAINTED PAVEMENT MARKING LINE, WHITE OR YELLOW	26,700	LF
629.05	HAND LABOR, STRAIGHT TIME	20	HR
631.12	ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	10	HR
631.14	GRADER (INCLUDING OPERATOR)	80	HR
631.172	TRUCK - LARGE (INLCLUDING OPERATOR)	10	HR
631.18	CHAIN SAW RENTAL (INCLUDING OPERATOR)	10	HR
631.20	STUMP CHIPPER (INCLUDING OPERATOR)	10	HR
631.32	CULVERT CLEANER (INCLUDING OPERATOR)	10	HR
639.18	FIELD OFFICE TYPE A	1	EA
643.80	TRAFFIC SIGNAL AT: RTE. 126 & MIDDLE RD./HIGH ST.	1	LS
645.292	REG., WARN., CONF., RT. SIGNS TYPE II	110	SF
652.34	CONE	75	EA
652.35	CONSTRUCTION SIGNS	220	SF
652.36	MAINTENANCE OF TRAFFIC CONTROL DEVICES	214	CD
652.38	FLAGGER	7750	HR
656.75	TEMPORARY SOIL EROSION AND POLLUTION CONTROL	1	LS
658.20	ACRYLIC LATEX FINISH, GREEN	20	SY
659.10	MOBILIZATION	1	LS
UTILITY ITEMS			
812.162	ADJUSTING SEWER MANHOLE TO GRADE	10	EA
823.332	GATE VALVE BOX, ADJUST TO GRADE	4	EA

EXCAVATION SUMMARY

COMMON EXCAVATION FOR ESTIMATE

COMMON EXCAVATION (FROM CROSS SECTIONS)	21,514	
GRUBBING IN FILL	144	
TOTAL COMMON EXCAVATION (for estimate)		21,658

FILL FOR BORROW CALCULATIONS

COMMON FILL (FROM CROSS SECTIONS)	1,848	
GRUBBING IN FILL	144	
TOTAL FILL		1,992

ROCK EXCAVATION FOR ESTIMATE

ROCK EXCAVATION (FROM CROSS SECTIONS)	192	
TOTAL ROCK EXCAVATION		192

AVAILABLE COMMON EXCAVATION FOR BORROW CALCULATIONS

(1) TOTAL COMMON EXCAVATION		21,658
DEDUCTIONS:		
GRUBBING IN CUT	1,830	
GRUBBING IN FILL	144	
PAVEMENT SALVAGE (CUT & FILL)	4,805	
(2) TOTAL DEDUCTIONS		6,779

TOTAL AVAILABLE COMMON EXCAVATION (1) MINUS (2)	14,879
TOTAL AVAILABLE STRUCT. EXCAVATIONS (USUALLY UNDERDRAIN ONLY)	778
RIPRAP EXCAVATION	495
TOTAL AVAILABLE NON-ROCK EXCAVATION	16,152

COMPUTATION FOR COMMON BORROW FOR ESTIMATE

(3)TOTAL FILL	1,992
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TOTAL AVAIL. NON-ROCK EXCAV.	16,152 x 0.90 =	14,537
TOTAL AVAIL. ROCK EXCAV.	192 x 1.30 =	250
TOTAL AVAIL. STR. ROCK EXCAV.	33 x 1.30 =	43
TOTAL WASTE MATERIAL TO BE UTILIZED	0 x 0.90 =	0
(4)TOTAL AVAILABLE EXCAVATION	=	14,829
BORROW NEEDED = TOTAL FILL MINUS TOTAL AVAILABLE EXCAVATION		-12,837

SURPLUS MATERIAL = 12837 ft3

STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

STP-2027(100)

PIN  
20271.00  
HIGHWAY PLANS

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

R. Moulton  
C. Helmick

BY  
DATE

DATE

SIGNATURE

P.E. NUMBER

DATE

SABATTUS  
ROUTE 126  
ESTIMATED QUANTITIES

SHEET NUMBER  
4  
OF 116



Date:3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \HIGHWAY\MSTA\005\_Drainage.dgn

LOCATION	UD TYPE B	UD OUTLET	UD TYPE C	CULVERT PIPE			LENGTH	CATCH BASIN					MH	REMARK
				OPT. I	OPT. III	RCP		B1	B1-C	B5-C	F5-C	F6-C		
CATCH BASIN / MANHOLE														
STA. 12+46.00, 27.0' LT.											#1			
STA. 13+18.00, 19.0' LT.											#2			
STA. 15+50.00, 21.0' RT.													#1	SHAPE 6
STA. 24+00.00, 15.0' LT.												#3		
STA. 24+00.00, 30.0' LT.									#4					FLAT TOP
STA. 25+18.00, 15.0' LT.												#5		
STA. 25+18.00, 30.0' LT.									#6					FLAT TOP
STA. 26+04.00, 15.0' LT.										#7				60" CATCH BASIN, 2' CONE, EXCEEDS 8' DEPTH
STA. 26+04.00, 27.0' RT.									#8					60" CATCH BASIN, EXCEEDS 8' DEPTH
STA. 26+05.68, 30.0' LT.								#9						60" CATCH BASIN, BEEHIVE GRATE, FLAT TOP
STA. 26+90.00, 27.0' RT.									#10					
STA. 28+21.00, 28.0' LT.												#11		
STA. 75+50.00, 18.0' LT.											#12			
STA. 86+50.00, 18.0' LT.											#13			
ROADWAY CULVERT														
STA. 11+20.70, 18.84' LT. (EXIST. CB) TO CB#1					12"		122'							
CB#1 TO CB#2					12"		69'							
STA. 21+75.00, 30.0' LT. TO CB#4				18"			224'							
CB#3 TO CB#4				12"			13'							
CB#4 TO CB#6				24"			115							
CB#5 TO CB#6				12"			13'							
CB#6 TO CB#9				24"			85'							
CB#9 TO STA. 26+05.45, 40.0' LT.						24"	8'							CLASS III - CONNECT EXIST. 24" RCP
CB#7 TO CB#8						36"	37'							
CB#7 TO CB#9				30"			12'							
CB#8 TO STA. 26+04.00, 45.0' RT.						36"	16'							
STA. 27+50.00, 28.5' LT. TO CB#11				18"			70'							
CB#11 TO STA. 29+75.00, 27.0' LT.				15"			153'							
STA. 32+93.97, 27.0' LT. TO STA. 33+59.97, 27.0' LT.				15"			66'							
STA. 33+00.01, 35.9' RT. TO STA. 33+41.99, 34.4' RT.				15"			42'							
STA. 33+91.36, 36.0' RT. TO STA. 34+33.36, 36.0' RT.				15"			42'							
STA. 34+45.05, 28.0' LT. TO STA. 35+05.05, 28.0' LT.				24"			60'							
STA. 35+73.01, 39.5' RT. TO STA. 36+21.01, 39.5' RT.				15"			48'							
STA. 36+26.02, 30.0' LT. TO STA. 36+59.80, 66.9' LT.				24"			50'							
STA. 45+73.82, 27.4' LT. TO STA. 46+31.82, 27.4' LT.				24"			58'							
STA. 47+83.97, 28.8' RT. TO STA. 48+71.39, 30.3' RT				18"			88'							
STA. 49+84.67, 27.4' LT. TO STA. 50+34.99, 27.4' LT.				15"			50'							
STA. 50+18.17, 34.9' RT. TO STA. 50+67.55, 39.5' RT.				18"			50'							
STA. 51+01.18, 28.4' LT. TO STA. 51+43.45, 28.4' LT.				15"			42'							
STA. 200+85.21, 34.4' LT. TO STA. 200+89.19, 27.4' LT. (MIDDLE RD.)				18"			8'							CONNECT EXIST. 18" CPP
STA. 56+45.12, 52.0' RT. TO STA. 56+96.58, 47.5' LT. (SKEWED)						36"	112'							
STA. 59+01.58, 30.0' RT. TO STA. 59+35.58, 30.0' RT.				15"			34'							
STA. 60+00.27, 27.4' RT. TO STA. 60+37.25, 27.4' RT.				18"			36'							
STA. 60+95.00, 28.0' RT. TO 44.0' LT.						24"	72'							
STA. 62+20.25, 27.4' RT. TO STA. 62+36.48, 27.4' RT.				15"			16'							
STA. 66+15.54, 27.4' RT. TO STA. 66+66.26, 27.4' RT.				18"			50'							
STA. 67+95.71, 27.3' RT. TO STA. 67+70.88, 31.6' LT. (SKEWED)						24"	64'							
STA. 87+78.38, 29.9' LT. TO STA. 87+61.77, 31.9' RT. (SKEWED)						18"	64'							
STA. 88+20.92, 30.2' LT. TO STA. 88+50.92, 30.2' LT.				15"			30'							
STA. 89+28.86, 30.2' LT. TO STA. 89+78.62, 30.2' LT.				15"			50'							
STA. 89+90.00, 32.2' RT. TO STA. 90+20.14, 32.2' RT.				15"			30'							
STA. 90+84.88, 28.0' LT. TO STA. 91+30.88, 28.0' LT.				15"			46'							
STA. 91+63.64, 28.0' LT. TO STA. 91+87.64, 28.0' LT.				15"			24'							
UNDERDRAIN														
STA. 12+00.00, 18.9' RT. TO MH#1	6"						348'							
CB#2 TO STA. 16+03.76, 19.9' LT.	6"						285'							
MH#1 TO STA. 19+40.00, 19.9' RT.	6"						389'							
STA. 16+03.76, 19.9' LT. TO STA. 21+55.00, 16.5' LT.	6"						551'							
STA. 19+40.00, 19.9' RT. TO STA. 19+54.00. 34.0' RT.		6"					20'							45° ELBOW
STA. 21+55.00, 16.5' LT. TO STA. 21+69.32, 29.0' LT.		6"					20'							45° ELBOW
STA. 22+00.00, 15.9' LT. TO CB#3	6"						199'							
STA. 24+04.00, 15.9' LT. TO CB#5	6"						113'							
STA. 25+22.00, 15.9' LT. TO CB#7	6"						80'							
CB#9 TO STA. 27+50.00, 29.0' LT.			18"				143'							UNDERDRAIN SOIL FILTER DITCH
CB#8 TO CB#10			12"				83'							
CB#7 TO STA. 29+25.00, 15.9' LT.	6"						320'							
CB#10 TO STA. 30+50.00, 27.0' RT.	6"						359'							
STA. 70+51.00, 38.2' LT. TO STA. 70+69.78, 18.9' LT.		6"					27'							45° ELBOW
STA. 70+69.78, 18.9' LT. TO CB#12	6"						479'							
CB#13 TO STA. 80+25.00, 18.9' LT.	6"						471'							
STA. 80+25.00, 18.9' LT. TO CB#13	6"						621'							
CB#14 TO STA. 87+64.00, 18.9' LT.	6"						113'							
STA. 87+64.00, 18.9' LT. TO STA. 87+75.37, 30.1' LT.		6"					16'							45° ELBOW

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
STP-2027(100)	
PIN	HIGHWAY PLANS
20271.00	

PROJ. MANAGER	R. Moulton	BY	DATE	SIGNATURE
	C. Helmick			
DESIGN-DETAILED	CHECKED-REVIEWED	P.E. NUMBER	DATE	
	DESIGN-DETAILED			
REVISIONS 1				
	REVISIONS 2			
	REVISIONS 3			
	REVISIONS 4			
FIELD CHANGES				

SABATTUS  
ROUTE 126  
  
DRAINAGE SHEET

SHEET NUMBER  
  
5  
  
OF 116



Date:3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ...\\MSTA\\006\_GeneralNotes.dgn

GENERAL NOTES

1.

A TEMPORARY RAMP SHALL BE CONSTRUCTED WITH HMA AT THE ENDS OF THE ROADWAY SECTION PAVED OR MILLED EACH DAY. THE USES OF MILLINGS OR RAP WILL NOT BE ALLOWED, BUT COLD PATCH MAY BE TEMPORARILY UTILIZED UNTIL HMA PLANTS ARE OPEN FOR THE SEASON.  
  
FOR ALL OTHER ROADWAYS WITH SPEED LIMITS LESS THAN 50 MPH, TEMPORARY RAMPS SHALL BE CONSTRUCTED AT A LENGTH OF FOUR FEET PER INCH OF TRANSITION DEPTH.  
  
MATERIALS, PLACEMENT, MAINTENANCE, AND REMOVAL SHALL BE INCIDENTAL TO CONTRACT ITEMS.
2.

CLEARING LIMITS SHALL BE 10' BEYOND AND PARALLEL TO THE CONSTRUCTION SLOPE LINES OR AS SHOWN ON THE PLANS UNLESS OTHERWISE AUTHORIZED BY THE RESIDENT.
3.

STUMPS HAVE BEEN ESTIMATED TO BE REMOVED UNDER ITEM 201.24 REMOVE STUMP. HOWEVER, WHERE DIRECTED BY THE RESIDENT, ITEM 631.20 STUMP CHIPPER (INCLUDING OPERATOR) MAY BE USED TO REMOVE STUMPS.
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. ESTIMATED GRUBBING DEPTHS ARE: 6 INCHES IN FIELD AREAS AND 9 INCHES IN WOODED AREAS.
5.

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 AND COMPACTED FROM SUB-GRADE TO FINISH GRAVEL GRADE. ANY MATERIAL AND EQUIPMENT USED TO BACKFILL HOLES AFTER REMOVAL OF BOULDERS WILL BE CONSIDERED INCIDENTAL TO THE 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 THEIR WORK ACCORDINGLY SO THAT UPON FINAL COMPLETION OF THE PROJECT THERE IS NO DROP-OFF FROM THE EDGE OF SHOULDER PAVEMENT.
8.

DRIVEWAY FILL SIDE SLOPES SHALL BE THE SAME AS THE NON-GUARDRAIL FILL SLOPES 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.

RESIDENTIAL PAVED ENTRANCES SHALL BE CONSTRUCTED WITH: 2" HOT MIX ASPHALT AND 12" AGGREGATE SUBBASE COURSE GRAVEL.
12.

COMMERCIAL PAVED ENTRANCES SHALL BE CONSTRUCTED WITH: 3" HOT MIX ASPHALT AND 11" AGGREGATE SUBBASE COURSE GRAVEL.
13.

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.
14.

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.
15.

A 3' PAVED LIP SHALL BE PLACED AT ALL UNPAVED ENTRANCES UNLESS OTHERWISE NOTED IN THE PLANS OR DIRECTED BY THE RESIDENT.
16.

ALL PAVED WALKS TO BE CONSTRUCTED WITH 12" AGGREGATE SUBBASE COURSE-GRAVEL AND 2" HOT MIX ASPHALT UNLESS OTHERWISE NOTED IN THE PLANS OR DIRECTED BY THE RESIDENT.
17.

WHEN SUPER ELEVATION EXCEEDS THE SLOPE OF THE LOW SIDE SHOULDER, THE SHOULDER PAVEMENT WILL HAVE SAME SLOPE AS TRAVELED WAY.
18.

EXISTING CULVERTS AND CATCH BASINS WILL BE CLEANED AS DIRECTED BY THE RESIDENT UNDER THE APPROPRIATE PAY ITEMS.
19.

GRANULAR BORROW USED UNDER PIPES SHALL MEET THE REQUIREMENTS FOR MATERIAL FOR UNDERWATER BACKFILL AS SPECIFIED IN STANDARD SPECIFICATION 703.19.
20.

NO EXISTING DRAINAGE SHALL BE ABANDONED, REMOVED OR PLUGGED WITHOUT PRIOR APPROVAL OF THE RESIDENT.
21.

INLETS AND OUTLETS OF ALL CULVERTS SHALL BE RIPRAPPED UNLESS OTHERWISE NOTED ON THE PLANS OR DIRECTED BY THE RESIDENT.
22.

FLAT TOPS FOR CATCH BASINS ARE NOT ALLOWED UNLESS NOTED ON THE PLANS OR DIRECTED BY THE RESIDENT.
23.

PLASTIC END CAPS SHALL BE USED ON ALL DEAD-END 6-INCH TYPE B UNDERDRAIN AND SHALL BE CONSIDERED INCIDENTAL.
24.

ANY NECESSARY CUTTING OF EXISTING PIPES TO FIT IN AREAS OF PROPOSED CATCH BASINS WILL NOT BE PAID FOR SEPARATELY AND WILL BE CONSIDERED INCIDENTAL TO ITEM 604.
25.

ANY NECESSARY CUTTING OF EXISTING CATCH BASINS TO ALLOW FOR PROPOSED PIPE CONNECTIONS WILL NOT BE PAID FOR SEPARATELY AND WILL BE CONSIDERED INCIDENTAL TO ITEM 603 OR 605.
26.

A 3 FT. x 3 FT. SQUARE RIPRAP PAD SHALL BE CONSTRUCTED AT UNDERDRAIN OUTLETS.
27.

EXISTING ABANDONED WATER MAINS BROKEN BY THE CONTRACTOR DURING CONSTRUCTION SHALL HAVE THE ENDS PLUGGED WITH BRICK AND MORTAR. COST FOR ALL LABOR AND MATERIAL WILL BE CONSIDERED INCIDENTAL TO THE CONTRACT AND NO DIRECT PAYMENT WILL BE MADE.
28.

GUARDRAIL END TREATMENTS SHALL BE INSTALLED CONCURRENTLY WITH THE PLACEMENT OF EACH SECTION OF BEAM GUARDRAIL.
29.

ALL EXISTING GUARDRAIL SHALL BE REMOVED AND BECOME THE PROPERTY OF THE CONTRACTOR. REMOVAL AND DISPOSAL SHALL BE CONSIDERED INCIDENTAL TO THE GUARDRAIL ITEMS.

30.

TWO REFLECTORIZED FLEXIBLE G.R. MARKERS (ITEM 606.353) WILL BE INSTALLED AT EACH GUARDRAIL END.
31.

A DELINEATOR POST (ITEM 606.356) WILL BE INSTALLED AT EACH UNDERDRAIN OUTLET.
32.

A DELINEATOR POST (ITEM 606.356) WILL BE INSTALLED AT EACH END OF A RUN OF BITUMINOUS CURB.
33.

BACKING UP BITUMINOUS CURB IS INCIDENTAL TO THE CURB ITEMS. IF DIRECTED, LOAM OR DIRTY BORROW WILL BE PAID FOR SEPARATELY. IN AREAS WHERE NEW BITUMINOUS CURB IS DESIGNATED TO REPLACE EXISTING, THE REMOVAL OF THE OLD BITUMINOUS CURB SHALL BE INCIDENTAL TO THE NEW CURB.
34.

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.
35.

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.
36.

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.
37.

LOAM SHALL BE PLACED TO A NOMINAL DEPTH OF 4 INCHES IN LAWN AREAS UNLESS OTHERWISE NOTED OR DIRECTED.
38.

DIRTY BORROW SHALL BE PLACED TO A NOMINAL DEPTH OF 2 INCHES UNLESS OTHERWISE NOTED OR DIRECTED.
39.

ACRYLIC LATEX COLOR FINISH GREEN (ITEM 658.20) SHALL BE PLACED ON ALL PAVED ISLANDS.
40.

WHITE PAVEMENT/CURB MARKING (ITEM 627.75) SHALL BE APPLIED TO ALL ISLAND TAPERED ENDS.
41.

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.
42.

THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTAINING ALL EXISTING MAILBOXES TO ENSURE THAT THE MAIL WILL BE DELIVERABLE.
43.

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 MAINE DOT. ALL LAYOUT, STAKES, AND GRADES WILL BE CHECKED AND MUST BE ACCEPTABLE TO THE RESIDENT.
44.

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.
45.

A COPY OF THE SOILS REPORT FOR THIS PROJECT IS AVAILABLE AT [HTTP://WWW.MAINE.GOV/MDOT/CONTRACTORS/](http://www.maine.gov/mdot/contractors/). ALL COMPUTATION METHODS AND QUANTITIES USED FOR THE ENGINEER'S ESTIMATE FOR PLAN QUANTITY ITEMS ONLY ARE AVAILABLE BY CONTACTING PROJECT MANAGER RHOBE MOULTON AT 207-592-6058.
46.

AREAS REQUIRING FILL ON THE PROJECT WILL COME FROM SUITABLE EXCAVATION FROM EXCAVATION, DITCH AND INSLOPE OR EQUIPMENT RENTAL AREAS.
47.

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.
48.

NO SEPARATE PAYMENT FOR SUPERINTENDENT OR FOREMAN WILL BE MADE FOR THE SUPERVISION OF EQUIPMENT BEING PAID FOR UNDER THE EQUIPMENT RENTAL ITEMS.
49.

"UNDETERMINED LOCATIONS" SHALL BE DETERMINED BY THE RESIDENT.
50.

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.
51.

THE CONTRACTOR WILL PLACE APPROPRIATELY MARKED STAKES AT THE FOLLOWING LOCATIONS ON THE PROJECT: STRIPING PATTERN CHANGES, CROSS-SLOPE CHANGES, AND EVERY 500' FOR STATIONING. THE CONTRACTOR WILL PAINT EVERY FULL STATION (100') 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.
52.

A MAINE DEPARTMENT OF TRANSPORTATION OFFICE OF SAFETY AND COMPLIANCE (MAINEDOT-OSC) INVESTIGATION SPECIFIC WITH THIS PROJECT ENCOUNTERED DATA SUGGESTING PETROLEUM RELATED CONTAMINATION WAS PRESENT AT SEVERAL LOCATIONS ALONG THE PROJECT. THESE LOCATIONS INCLUDED: ROUGHLY BETWEEN MAINEDOT STATIONS 11+10 TO 12+00 RIGHT AND LEFT OF CENTER, ROUGHLY BETWEEN MAINEDOT STATIONS 17+50 TO 18+50 RIGHT OF CENTER, AND ROUGHLY BETWEEN MAINEDOT STATIONS 28+00 TO 30+00 RIGHT OF CENTER. SUBSEQUENT ON-SITE WORK FAILED TO UNEARTH ANY ISSUES WITHIN THESE AREAS. HOWEVER, IN LIGHT OF THE AVAILABLE ENVIRONMENTAL DATA, THE CONTRACTOR SHALL EMPLOY APPROPRIATE HEALTH AND SAFETY MEASURES TO PROTECT ITS WORKERS AGAINST HAZARDS ASSOCIATED WITH WORKING NEAR PETROLEUM-IMPACTED SOILS. FURTHERMORE, THE CONTRACTOR SHALL REMAIN ALERT FOR ANY ADDITIONAL EVIDENCE OF CONTAMINATION. IF THE CONTRACTOR ENCOUNTERS EVIDENCE OF SOIL OR GROUNDWATER CONTAMINATION, THE CONTRACTOR SHALL SECURE THE EXCAVATION, STOP WORK IN THE CONTAMINATED AREA, AND IMMEDIATELY NOTIFY THE RESIDENT. THE RESIDENT SHALL CONTACT THE HYDROGEOLOGIST IN MDOT'S OFFICE OF SAFETY AND COMPLIANCE AT 207-624-3004 AND THE MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION AT 800-482-0777. WORK MAY ONLY CONTINUE WITH AUTHORIZATION FROM THE RESIDENT.

STATE OF MAINE DEPARTMENT OF TRANSPORTATION	STP-2027(100)		PIN 20271.00		HIGHWAY PLANS		
SABATTUS ROUTE 126  GENERAL NOTES	PROJ. MANAGER	R. Moulton	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
	DESIGN-DETAILED	C. Helmick					
	CHECKED-REVIEWED						
	DESIGN-DETAILED						
	DESIGN-DETAILED						
	REVISIONS 1						
	REVISIONS 2						
	REVISIONS 3						
	REVISIONS 4						
	FIELD CHANGES						
SHEET NUMBER							
6							
OF 116							



DRIVES , ENTRANCES, WALKWAYS

STATIONING	WIDTH	TYPE	STATIONING	WIDTH	TYPE
11+50.00 RT.	51'	PAVED ENT.	48+31.00 RT.	89'	PAVED ENT.
11+63.00 LT.	38'	PAVED ENT.	50+13.00 LT.	40'	PAVED DR.
12+46.00 LT.	73'	PAVED ENT.	50+42.00 RT.	37'	GRAVEL FIELD ENT.
13+00.00 RT.	39'	PAVED ENT.	51+23.00 LT.	31'	GRAVEL FIELD ENT.
14+00.00 LT.	32'	PAVED DR.	57+26.00 RT.	41'	PAVED DR.
14+69.00 LT. (SKEWED)	20'	GRAVEL DR.	59+15.00 RT.	40'	GRAVEL DR.
15+50.00 RT.	86'	GRAVEL DR.	60+18.00 RT.	38'	GRAVEL DR.
16+80.00 RT.	42'	PAVED ENT.	62+28.00 RT.	17'	GRAVEL FIELD ENT.
17+25.00 LT.	25'	PAVED DR.	66+41.00 RT.	43'	PAVED DR.
18+50.00 RT.	159'	PAVED ENT.	80+71.00 LT.	32'	GRAVEL DR.
19+10.00 LT. (SKEWED)	44'	PAVED DR.	82+35.00 RT.	77'	PAVED DR.
22+00.00 LT.	40'	PAVED ENT.	83+07.00 LT.	34'	GRAVEL ENT.
24+41.00 LT.	39'	PAVED ENT.	84+21.00 LT.	30'	PAVED DR.
25+61.00 LT.	48'	PAVED ENT.	84+50.00 LT.	26'	GRAVEL DR.
26+50.00 RT.	46'	PAVED ENT.	85+50.00 LT.	75'	PAVED DR.
28+00.00 LT.	43'	PAVED ENT.	86+42.00 LT.	28'	PAVED DR.
28+00.00 RT.	60'	PAVED ENT.	86+83.00 LT.	42'	GRAVEL DR.
28+50.00 LT.	36'	PAVED ENT.	87+50.00 LT.	27'	PAVED DR.
29+50.00 LT.	36'	PAVED ENT.	88+36.00 LT.	29'	PAVED DR.
29+50.00 RT.	46'	PAVED ENT.	89+39.00 LT.	22'	PAVED DR.
32+00.00 RT.	21'	PAVED DR.	89+61.00 LT.	22'	GRAVEL DR.
33+23.00 LT.	56'	PAVED ENT.	90+06.00 RT.	27'	GRAVEL DR.
33+23.00 RT.	41'	PAVED DR.	91+09.00 LT.	42'	PAVED ENT.
34+13.00 RT.	28'	PAVED DR.	91+57.00 RT.	27'	GRAVEL DR.
34+74.00 LT.	50'	PAVED DR.	91+76.00 LT.	24'	GRAVEL DR.
36+00.00 RT.	52'	PAVED ENT.	203+19.00 LT.	50'	PAVED ENT.
37+25.00 LT. (SKEWED)	70'	GRAVEL DR.	702+19.00 RT.	28'	PAVED DR.
46+00.00 LT.	57'	PAVED DR.	702+79.00 RT.	3'	PAVED WALKWAY

ITEM 201.11 CLEARING

STA. 19+30.00 – 21+96.00 RT.  
STA. 19+86.00 –20+56.00 LT.  
STA. 25+17.00 – 25+98.00 RT.  
STA. 43+73.00 – 45+22.00 RT.  
STA. 47+14.00 – 47+86.00 RT.  
STA. 48+14.00 – 48+80.00 LT.  
STA. 50+59.00 – 51+65.00 RT.  
STA. 54+30.00 – 55+00.00 LT.  
STA. 56+19.00 – 68+09.00 LT.  
STA. 61+54.00 – 64+79.00 RT.  
STA. 89+70.00 – 90+49.00 LT.  
STA. 90+19.00 – 90+90.00 RT.  
STA. 202+80 – 203+32 RT.

ITEM 201.23 REMOVING SINGLE TREE TOP ONLY

ITEM 201.24 REMOVING STUMP

STATIONING	WIDTH	TYPE
STA. 702+67, 22.9' RT.	36"	MAPLE
STA. 79+60, 30.0' LT.	24"	PINE
STA. 79+64, 31.5' LT.	24"	PINE

ITEM 604.185 ADJUST MANHOLE OR CATCH BASIN TO GRADE

STA. 11+20.67, 18.8' LT  
STA. 201+20.42, 26.7' RT.

ITEM 604.185 CLEAN EXISTING MANHOLE OR CATCH BASIN

STA. 11+20.67, 18.8' LT.  
STA. 11+20.60, 27.8' LT.  
STA. 201+20.42, 26.7' RT.

ITEM 605.39 UNDERDRAIN DITCH SOIL FILTER

STA. 26+04.00 LT. TO STA. 27+50.00 LT.

ITEM 606.1722 BRIDGE TRANSITION TYPE 2

STA. 37+70.50, 14.8' RT. TO STA. 37+83.70,14.6' RT.  
STA. 37+71.50, 14.7' LT. TO STA. 37+83.70, 14.6' LT.  
STA. 38+51.60, 14.4' LT. TO STA. 38+69.80, 15.4' LT.  
STA. 38+51.70, 14.5' RT. TO STA. 38+64.30, 14.6' RT.

ITEM 606.23 GUARDRAIL TYPE 3-C - SINGLE RAIL

	LENGTH	QUANTITY
STA. 36+70.50, 17.0' RT. TO STA. 37+70.50, 14.8' RT.	100 LF	8 BEAMS
STA. 38+69.80, 15.4' LT. TO STA. 39+63.50, 17.0' LT.	100 LF	8 BEAMS
STA. 38+64.30, 14.6' RT. TO STA. 39+14.10, 17.0' RT.	50 LF	4 BEAMS

ITEM 606.79 GUARDRAIL 350 FLARED TERMINAL

STA. 36+70.50 RT.  
STA. 37+71.50 LT.  
STA. 39+63.50 LT.  
STA. 39+14.10 RT.

ITEM 609.31 CURB TYPE 3 MOLD 2

	LENGTH
STA. 11+00.00, 20.0' RT. TO STA. 11+25.00, 20.0' RT.	42 LF
STA. 11+00.00, 20.0' LT. TO STA. 11+46.00, 20.0' LT.	25 LF
STA. 11+76.00, 20.0' RT. TO STA. 12+72.00, 20.0' RT.	96 LF
STA. 11+76.00, 27.0' RT. TO STA. 12+72.00, 27.0' RT.	96 LF
STA. 11+81.00, 20.0' LT. TO STA. 12+09.00, 20.0' LT.	28 LF
STA. 12+82.00, 20.0' LT. TO STA. 13+85.00, 20.0' LT.	103 LF
STA. 14+17.00, 20.0' LT. TO STA. 14+73.00, 20.0' LT.	56 LF
STA. 14+93.00, 20.0' LT. TO STA. 17+17.00, 20.0' LT.	224 LF
STA. 15+83.00, 20.0' RT. TO STA. 16+58.00, 20.0' RT.	75 LF
STA. 15+83.00, 25.0' RT. TO STA. 16+58.00, 25.0' RT.	75 LF
STA. 17+00.00, 20.0' RT. TO STA. 17+65.00, 20.0' RT.	65 LF
STA. 17+00.00, 25.0' RT. TO STA. 17+65.00, 25.0' RT.	65 LF
STA. 17+41.00, 20.0' LT. TO STA. 18+53.00, 20.0' LT.	111 LF
STA. 18+97.00, 20.0' LT. TO STA. 21+77.00, 16.3' LT.	280 LF
STA. 22+17.00, 16.0' LT. TO STA. 24+27.00, 16.0' LT.	210 LF
STA. 24+66.00, 16.0' LT. TO STA. 25+33.00, 16.0' LT.	67 LF
STA. 25+81.00, 16.0' LT. TO STA. 27+73.00, 16.0' LT.	192 LF
STA. 26+71.00, 28.0' RT. TO STA. 27+67.00, 28.0' RT.	97 LF
STA. 27+67.00, 28.0' RT. TO STA. 27+82.00, 42.9' RT. (15' RADIUS)	23.5 LF
STA. 28+16.00, 16.0' LT. TO STA. 28+26.00, 16.0' LT.	10 LF
STA. 28+27.00, 28.0' RT. TO STA. 29+29.00, 28.0' RT.	102 LF
STA. 28+62.00, 16.0' LT. TO STA. 29+33.00, 16.0' LT.	71 LF
STA. 29+75.00, 28.0' RT. TO STA. 702+03.00, 15.0' LT. (LISBON RD	120 LF
STA. 702+35.00. 15.0' RT. (LISBON RD.) TO STA. 31+90.00, 28.0' R`	139 LF
STA. 703+59.50, 0.0' TO STA. 703+59.50, 5.0' RT. (2.5' RADIUS)	8 LF
STA. 703+59.50, 0.0' TO STA. 703+91.50, 0.0'	32 LF
STA. 703+59.50, 5.0' RT. TO STA. 703+91.50, 5.0' RT.	32 LF
STA. 703+91.50, 0.0' TO STA. 703+91.50, 5.0' RT. (2.5' RADIUS)	8 LF
STA. 703+92.00, 74.0' RT. TO STA. 704+06.00, 21.1' RT.	62.5 LF
STA. 200+50.00, 27.0' RT. TO STA. 201+62.50, 48.9' RT.	119.5 LF

ITEM 610.08 PLAIN RIPRAP

CROSS CULVERTS

	RIPRAP PAD INLET	RIPRAP PAD OUTLET
STA. 21+75.00, 32.0' LT. TO CB#4	6' X 10.5'	INSTALL CULVERT END PROTECTION
CB#8 TO STA. 26+04.00, 45.0' RT.		9' X 13.5' INSTALL CULVERT END PROTECTION
STA. 56+45.12, 52.0' RT.	16' X 31'	INSTALL CULVERT END PROTECTION
TO STA. 56+96.58, 47.5' LT.		9' X 13.5' INSTALL CULVERT END PROTECTION
STA. 60+95.00, 28.0' RT.	7' X 9'	INSTALL CULVERT END PROTECTION
TO STA. 60+95.00, 44.0' LT.		7' X 9' INSTALL CULVERT END PROTECTION
STA. 67+95.71, 27.3' RT.	7' X 9'	INSTALL CULVERT END PROTECTION
TO STA. 67+70.88, 31.6' LT.		7' X 9' INSTALL CULVERT END PROTECTION
STA. 87+78.38, 29.9' LT.	4.5' X 6'	INSTALL CULVERT END PROTECTION
TO STA. 87+61.77, 31.9' RT.		4.5' X 6' INSTALL CULVERT END PROTECTION
STA. 200+89.19, 27.4' LT.	4.5' X 6'	INSTALL CULVERT END PROTECTION
TO STA. 200+85.21, 34.4' LT.		

UNDERDRAIN OUTLETS

STA. 19+40.00, 19.9' RT. TO STA. 19+54.00. 34.0' RT.  
STA. 70+51.00, 38.2' LT. TO STA. 70+69.78, 18.9' LT.

RIPRAP  
PAD  
3' X 3'  
3' X 3'

ITEM 610.14 STONE DITCH PROTECTION

STA 41+70.00 TO STA. 47+84.00 RT.  
STA. 43+44.00 TO STA. 45+74.00 LT.  
STA. 46+31.00 TO STA. 49+84.00 LT.  
STA. 48+71.00 TO STA. 50+18.00 RT.

ITEM 613.319 EROSION CONTROL BLANKET

STA. 21+99.00 TO STA. 24+99.00 RT.  
STA. 26+07.00 TO STA. 27+50.00 LT.  
STA. 29+75.00 LT. TO STA. 703+84.00 LT. (MAIN ST.)  
STA. 32+19.00 TO STA. 32+94.00 LT.  
STA. 32+23.00 TO STA. 33+00.00 RT.  
STA. 33+60.00 TO STA. 34+45.00 LT.  
STA. 35+05.00 TO STA. 36+25.00 LT.  
STA. 50+35.00 TO STA. 51+01.00 LT.  
STA. 50+68.00 TO STA. 52+11.00 RT.  
STA. 51+43.00 LT. TO STA. 202+87.00 LT. (HIGH ST.)  
STA. 58+85.00 TO STA. 59+02.00 RT.  
STA. 59+36.00 TO STA. 60+01.00 RT.  
STA. 60+37.00 TO STA. 60+91.00 RT.  
STA. 61+06.00 TO STA. 62+20.00 RT.  
STA. 62+36.00 TO STA. 66+16.00 RT.  
STA. 66+66.00 TO STA. 67+83.00 RT.  
STA. 79+62.00 TO STA. 80+51.00 LT.  
STA. 81+11.00 TO STA. 82+03.00 RT.  
STA. 87+81.00 TO STA. 88+21.00 LT.  
STA. 88+51.00 TO STA. 89+29.00 LT.  
STA. 88+73.00 TO STA. 89+90.00 RT.  
STA. 89+79.00 TO STA. 90+85.00 LT.  
STA. 90+20.00 TO STA. 91+32.00 RT.  
STA. 91+31.00 TO STA. 91+64.00 LT.

ITEM 627.333 4" WHITE OR YELLOW PAVEMENT MARKING LINE

ITEM 627.75 WHITE OR YELLOW PAVEMENT AND CURB MARKING

ITEM 627.78 TEMPORARY PAVEMENT MARKING LINE, WHITE OR YELLOW

\*SEE STRIPING PLAN; WORK TO BE DONE AS DIRECTED BY THE RESIDENT  
AND REGION TRAFFIC ENGINEER.

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

SUPERELEVATION TABLE

LT SHLDR	LT TW	STATION	RT TW	RT SHLDR
-4.0%	-2.0%	11+00	-2.0%	-4.0%
-4.0%	-2.0%	45+00	-2.0%	-4.0%
-4.0%	-2.0%	45+50	-0.9%	-4.0%
-4.0%	-2.0%	46+00	0.1%	-4.0%
-4.0%	-2.0%	46+50	1.2%	-4.0%
-4.0%	-2.3%	47+00	2.3%	-2.0%
-4.0%	-2.3%	53+20	2.3%	-2.0%
-2.3%	-2.3%	54+00	2.3%	-2.0%
-2.3%	-2.3%	56+00	2.3%	-2.0%
-4.0%	-1.5%	56+50	1.5%	-4.0%
-4.0%	-0.7%	57+00	0.7%	-4.0%
-4.0%	0.1%	57+50	-0.1%	-4.0%
-4.0%	1.0%	58+00	-1.0%	-4.0%
-4.0%	1.7%	58+50	-1.7%	-4.0%
-4.0%	2.0%	58+67	-2.0%	-4.0%
-3.5%	2.5%	59+00	-2.5%	-4.0%
-2.8%	3.2%	59+50	-3.2%	-4.0%
-2.0%	4.0%	60+00	-4.0%	-4.0%
-2.0%	4.0%	70+50	-4.0%	-4.0%
-3.5%	2.5%	71+00	-2.5%	-4.0%
-4.0%	2.0%	71+17	-2.0%	-4.0%
-4.0%	1.0%	71+50	-2.0%	-4.0%
-4.0%	-0.5%	72+00	-2.0%	-4.0%
-4.0%	-2.0%	72+50	-2.0%	-4.0%
-4.0%	-2.0%	73+50	-2.0%	-4.0%
-4.0%	-2.0%	74+00	-0.8%	-4.0%
-4.0%	-2.0%	74+50	0.4%	-4.0%
-4.0%	-2.0%	75+00	1.6%	-4.0%
-4.0%	-2.0%	75+16	2.0%	-4.0%
-4.0%	-2.8%	75+50	2.8%	-3.2%
-4.0%	-2.8%	82+00	2.8%	-3.2%
-4.0%	-2.0%	82+33	2.0%	-4.0%
-4.0%	-2.0%	82+50	1.6%	-4.0%
-4.0%	-2.0%	83+00	0.4%	-4.0%
-4.0%	-2.0%	83+50	-0.8%	-4.0%
-4.0%	-2.0%	84+00	-2.0%	-4.0%
-4.0%	2.0%	91+00	-2.0%	-4.0%

STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

STP-2027(100)

PIN  
20271.00  
HIGHWAY PLANS

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

BY  
C. Helmick

DATE

SIGNATURE

P.E. NUMBER

DATE

SABATTUS  
ROUTE 126

CONSTRUCTION NOTES

SHEET NUMBER

7

OF 116

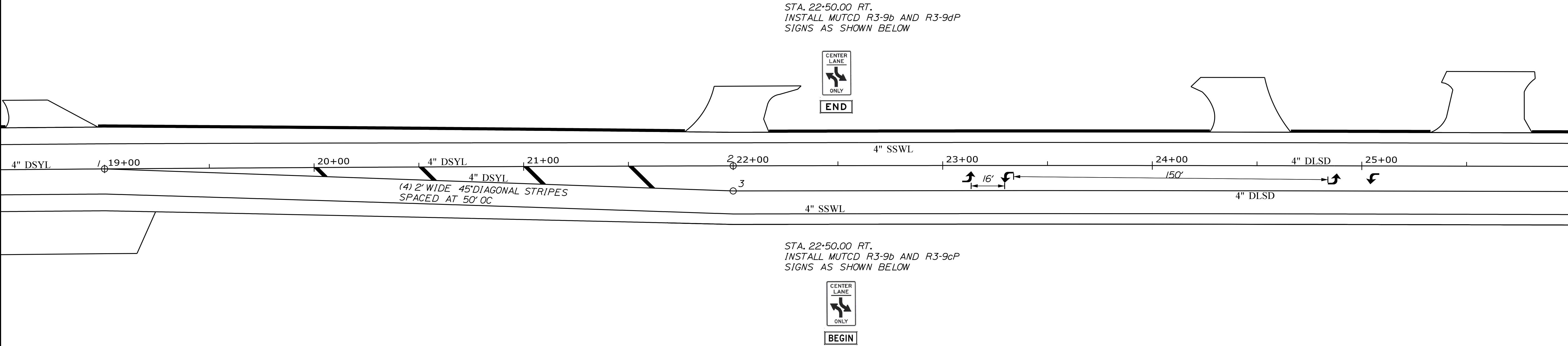


LEGEND
4" SSWL: 4" SINGLE SOLID WHITE LINE
4" DSYL: 4" DOUBLE SOLID YELLOW LINE
4" SSYL: 4" SINGLE SOLID YELLOW LINE
4" DLSD: 4" BROKEN AND 4" SOLID YELLOW LINE
STA. 11+00.00 - STA. 92+00.00: RTE 126
STA. 702+00.00 - 702+82.00: LISBON RD.
STA. 703+36.95 - 704+64.49: MAIN ST.
STA. 200+50.0 - 201+55.69: MIDDLE RD. (RTE. 9)
STA. 200+10.58 - 203+40.00: HIGH ST.

\*NOTE: STRIPING FOR CENTERLINE AND EDGE OF TRAVELWAY NOT SHOWN ON THE STRIPING PLAN SHALL BE DONE IN ACCORDANCE WITH THE TYPICAL SECTIONS AND AS DIRECTED BY THE RESIDENT.

POINT TO POINT	TYPE
X* - 1	4" DSYL
1 - 2 - 4	4" DLSD
1 - 3 - 4A	4" DLSD
X* - 7	4" SSWL
X* - 12	4" SSWL

POINT	STATION	OFFSET
1	19+00.00	
2	22+00.00	
3	22+00.00	12.00' RT.



STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

STP-2027(100)

PIN  
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CHECKED-REVIEWED  
DESIGN-DETAILED  
REVISIONS 1  
REVISIONS 2  
REVISIONS 3  
REVISIONS 4  
FIELD CHANGES

R. Moulton  
C. Helmick

BY  
DATE

SIGNATURE  
P.E. NUMBER  
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SABATTUS  
ROUTE 126

STRIPING & GEOMETRIC PLAN

SHEET NUMBER

8

OF 116

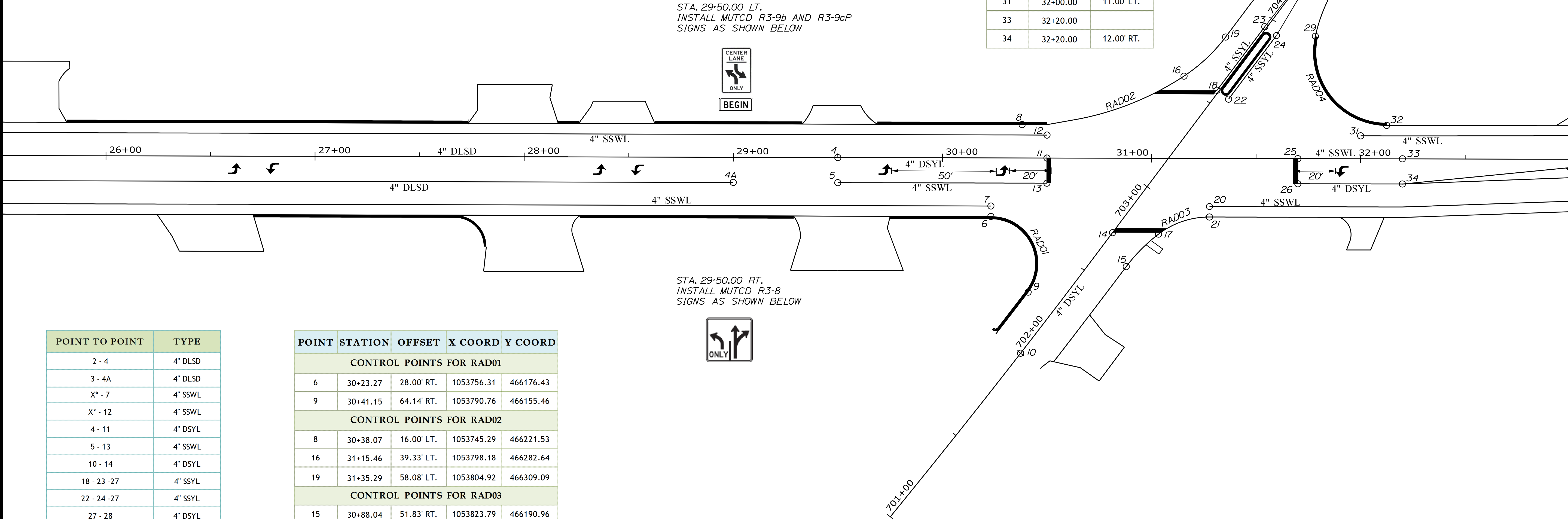


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PT. to PT.	RADIUS	LENGTH	STATION	OFFSET	X COORD	Y COORD
CURVE & CENTER POINT DATA FOR RAD01						
7-9	22.00'	50.00'	30+23.26	50.5' RT.	1053768.35	466157.42
CURVE & CENTER POINT DATA FOR RAD02						
8-16	140.00'	82.00'	30+38.07	156.00' LT.	1053670.39	466339.81
16-19	80.00'	27.43'	30+71.24	106.00' LT.	1053725.16	466315.31
CURVE & CENTER POINT DATA FOR RAD03						
15-17	80.00'	21.98'	31+52.10	99.75' RT.	1053903.55	466184.74
17-21	40.00'	26.15'	31+27.77	68.00' RT.	1053866.01	466198.55
CURVE & CENTER POINT DATA FOR RAD04						
30-29	80.00'	33.99'	32+56.36	41.29' LT.	1053916.18	466359.68
29-32	35.00'	62.59'	32+12.42	51.00' LT.	1053873.87	466344.38

POINT	STATION	OFFSET
4	29+50.00	
4A	29+00.00	12.00' RT.
5	29+50.00	12.00' RT.
7	30+24.00	23.00' RT.
10	702+00.00	
11	30+50.00	
12	30+50.00	11.00' LT.
13	30+50.00	12.00' RT.
14	702+73.00	
18	703+57.00	1.00' LT.
20	31+28.00	23.00' RT.
22	703+57.00	6.00' RT.
23	703+95.00	1.00' LT.
24	703+95.00	6.00' RT.
25	31+70.00	
26	31+70.00	12.00' RT.
27	704+50.00	
28	704+64.00	
31	32+00.00	11.00' LT.
33	32+20.00	
34	32+20.00	12.00' RT.



POINT TO POINT	TYPE
2 - 4	4" DLSD
3 - 4A	4" DLSD
X* - 7	4" SSWL
X* - 12	4" SSWL
4 - 11	4" DSYL
5 - 13	4" SSWL
10 - 14	4" DSYL
18 - 23 - 27	4" SSYL
22 - 24 - 27	4" SSYL
27 - 28	4" DSYL
25 - 33	4" SSWL
26 - 34 - 36 - X*	4" DSYL
26 - 34 - 35 - 36 - X*	4" DSYL

POINT	STATION	OFFSET	X COORD	Y COORD
CONTROL POINTS FOR RAD01				
6	30+23.27	28.00' RT.	1053756.31	466176.43
9	30+41.15	64.14' RT.	1053790.76	466155.46
CONTROL POINTS FOR RAD02				
8	30+38.07	16.00' LT.	1053745.29	466221.53
16	31+15.46	39.33' LT.	1053798.18	466282.64
19	31+35.29	58.08' LT.	1053804.92	466309.09
CONTROL POINTS FOR RAD03				
15	30+88.04	51.83' RT.	1053823.79	466190.96
17	31+03.44	36.25' RT.	1053828.47	466212.36
21	31+27.77	28.00' RT.	1053844.61	466232.34
CONTROL POINTS FOR RAD04				
30	31+92.31	89.21' LT.	1053836.43	466365.90
29	31+78.25	58.55' LT.	1053840.95	466332.47
32	32+12.42	16.00' LT.	1053892.59	466314.81

STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

STP-2027(100)

PIN  
20271.00  
HIGHWAY PLANS

PROJ. MANAGER  
R. Moulton

DESIGN-DETAILED  
C. Helmick

CHECKED-REVIEWED

DESIGN-DETAILED

DESIGN-DETAILED

REVISIONS 1

REVISIONS 2

REVISIONS 3

REVISIONS 4

FIELD CHANGES

DATE

BY

SIGNATURE

P.E. NUMBER

DATE

SABATTUS  
ROUTE 126

STRIPING & GEOMETRIC PLAN

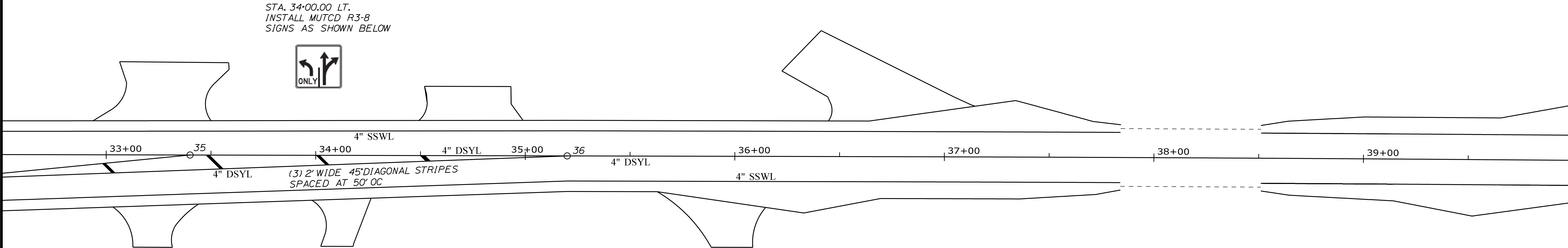
SHEET NUMBER  
9  
OF 116

LEGEND
4" SSWL: 4" SINGLE SOLID WHITE LINE
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STA. 200+10.58 - 203+40.00: HIGH ST.

\*NOTE: STRIPING FOR CENTERLINE AND EDGE OF TRAVELWAY NOT SHOWN ON THE STRIPING PLAN SHALL BE DONE IN ACCORDANCE WITH THE TYPICAL SECTIONS AND AS DIRECTED BY THE RESIDENT.

POINT	STATION	OFFSET
35	33+40.00	
36	35+20.00	

POINT TO POINT	TYPE
20 - X*	4" SSWL
31 - X*	4" SSWL



STATE OF MAINE DEPARTMENT OF TRANSPORTATION	SIGNATURE				DATE
STP-2027(100)	P.E. NUMBER				DATE
PIN 20271.00	HIGHWAY PLANS				

SABATTUS  
ROUTE 126

STRIPING & GEOMETRIC PLAN

SHEET NUMBER

10

OF 116



LEGEND
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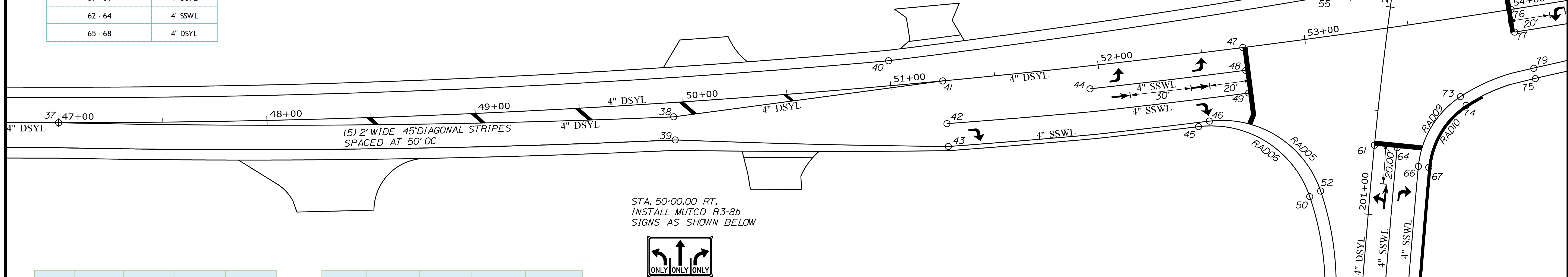
\*NOTE: STRIPING FOR CENTERLINE AND EDGE OF TRAVELWAY NOT SHOWN ON THE STRIPING PLAN SHALL BE DONE IN ACCORDANCE WITH THE TYPICAL SECTIONS AND AS DIRECTED BY THE RESIDENT.

POINT TO POINT	TYPE
X* - 37 - 38 - 41 - 47	4" DSYL
X* - 37 - 41 - 47	4" DSYL
X* - 39 - 43 - 46 - 52 - 53 - 54	4" SSWL
X* - 40 - 55	4" SSWL
42 - 49	4" SSWL
44 - 48	4" SSWL
57 - 61	4" DSYL
62 - 64	4" SSWL
65 - 68	4" DSYL

PT. to PT.	RADIUS	LENGTH	STATION	OFFSET	X COORD	Y COORD
CURVE & CENTER POINT DATA FOR RAD05						
46-52	50.00'	68.20'	52+49.72	83.00' RT.	1055657.61	467352.12
52-53	140.00'	57.56'	51+63.57	102.21' RT.	1055601.47	467281.93
CURVE & CENTER POINT DATA FOR RAD06						
45-50	50.00'	68.26'	52+44.30	85.00' RT.	1055654.62	467347.07
50-51	140.00'	57.56'	51+58.21	104.32' RT.	1055598.29	467276.88
CURVE & CENTER POINT DATA FOR RAD07						
55-59	25.84'	20.00'	53+15.68	44.42' LT.	1055626.71	467492.36
CURVE & CENTER POINT DATA FOR RAD08						
56-60	20.00'	25.78'	53+17.13	38.59' LT.	1055631.58	467488.85
CURVE & CENTER POINT DATA FOR RAD09						
66-73	45.00'	40.35'	53+88.25	78.60' RT.	1055762.22	467446.79
73-79	90.00'	38.05'	54+06.40	119.60' RT.	1055803.23	467428.27
CURVE & CENTER POINT DATA FOR RAD10						
67-74	45.00'	40.35'	53+88.25	78.60' RT.	1055762.22	467446.79
74-75	90.00'	38.05'	54+06.40	119.60' RT.	1055803.23	467428.27
CURVE & CENTER POINT DATA FOR RAD11						
69-71	60.00'	31.34'	54+40.35	58.79' LT.	1055710.11	467584.22
71-80	30.00'	41.02'	54+06.39	52.00' LT.	1055689.58	467556.84
CURVE & CENTER POINT DATA FOR RAD12						
70-72	60.00'	31.34'	54+32.65	59.14' LT.	1055704.22	467579.40
72-81	30.00'	41.02'	54+07.06	54.00' LT.	1055688.75	467558.78

POINT	STATION	OFFSET
37	47+00.00	
38	49+95.00	6.85' RT.
39	49+95.00	17.96' RT.
40	51+00.00	12.00' LT.
41	51+25.00	
42	51+25.00	20.56' RT.
43	51+25.00	31.56' RT.
44	51+95.00	11.00' RT.
46	52+49.81	33.00' RT.
47	52+70.00	
48	52+70.00	11.00' RT.
49	52+70.00	22.00' RT.
52	201+09.12	23.68' LT.

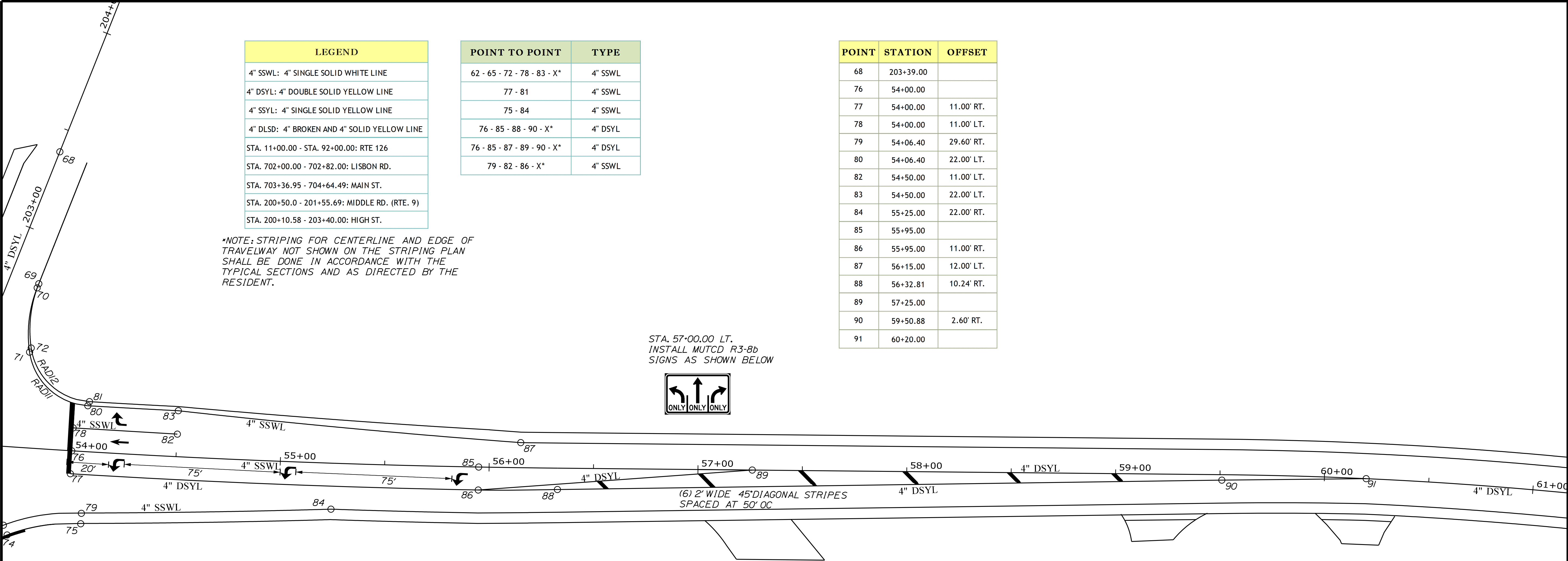
POINT	STATION	OFFSET
53	200+53.23	12.00' LT.
54	200+50.00	12.00' LT.
57	200+50.00	
55	53+15.68	19.00' LT.
61	201+33.23	
62	200+50.00	11.00' RT.
63	200+50.00	22.00' RT.
64	201+33.21	11.00' RT.
65	202+20.00	
66	201+25.14	22.00' RT.
73	53+69.78	37.68' RT.



POINT	STATION	OFFSET	X COORD	Y COORD
CONTROL POINTS FOR RAD05				
46	52+49.81	33.00' RT.	1055625.83	467390.72
52	52+97.89	73.06' RT.	1055688.91	467391.12
53	52+97.29	130.21' RT.	1055725.24	467347.00
CONTROL POINTS FOR RAD06				
45	52+44.30	35.00' RT.	1055622.88	467385.70
50	52+92.44	75.00' RT.	1055685.91	467386.07
51	52+91.93	132.05' RT.	1055722.32	467341.82
CONTROL POINTS FOR RAD07				
55	53+15.68	19.00' LT.	1055643.15	467472.98
59	53+35.05	33.45' LT.	1055648.43	467496.47
CONTROL POINTS FOR RAD08				
56	53+17.13	24.00' LT.	1055641.02	467477.73
60	53+36.47	38.26' LT.	1055646.32	467501.17

POINT	STATION	OFFSET	X COORD	Y COORD
CONTROL POINTS FOR RAD09				
66	53+45.27	67.79' RT.	1055722.15	467426.31
73	53+69.78	37.68' RT.	1055721.20	467465.31
79	54+06.40	29.60' RT.	1055743.63	467495.71
CONTROL POINTS FOR RAD10				
67	53+50.05	68.97' RT.	1055726.60	467428.59
74	53+71.86	42.21' RT.	1055725.77	467463.27
75	54+06.40	34.60' RT.	1055746.94	467491.96
CONTROL POINTS FOR RAD11				
69	53+78.98	78.79' LT.	1055651.61	467559.14
71	53+76.71	45.84' LT.	1055671.58	467532.84
80	54+06.39	22.00' LT.	1055709.45	467534.37
CONTROL POINTS FOR RAD12				
70	53+78.30	76.60' LT.	1055652.44	467557.20
72	53+77.37	47.84' LT.	1055670.75	467534.78
81	54+07.06	24.00' LT.	1055708.62	467536.30

11 OF 116	SHEET NUMBER	SABATTUS ROUTE 126		PROJ. MANAGER		R. Moulton	BY	DATE	STATE OF MAINE DEPARTMENT OF TRANSPORTATION  STP-2027(100)  PIN 20271.00 HIGHWAY PLANS
				DESIGN-DETAILED	C. Helmick				
	CHECKED-REVIEWED					SIGNATURE			
	DESIGN2-DETAILED2								
	DESIGN3-DETAILED3					P.E. NUMBER			
	REVISIONS 1								
	REVISIONS 2								
	REVISIONS 3								
	REVISIONS 4								
	FIELD CHANGES					DATE			



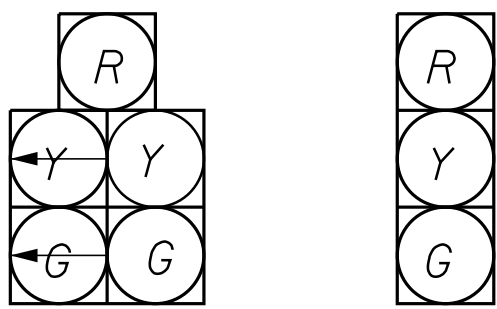
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SABATTUS ROUTE 126  STRIPING & GEOMETRIC PLAN	PROJ. MANAGER	R. Moulton	BY	DATE	SIGNATURE	P.E. NUMBER
	DESIGN-DETAILED	C. Helmick				
	CHECKED-REVIEWED					
	DESIGN-DETAILED					
	REVISIONS 1					
	REVISIONS 2					
SHEET NUMBER	12					
OF 116						



GENERAL NOTES:

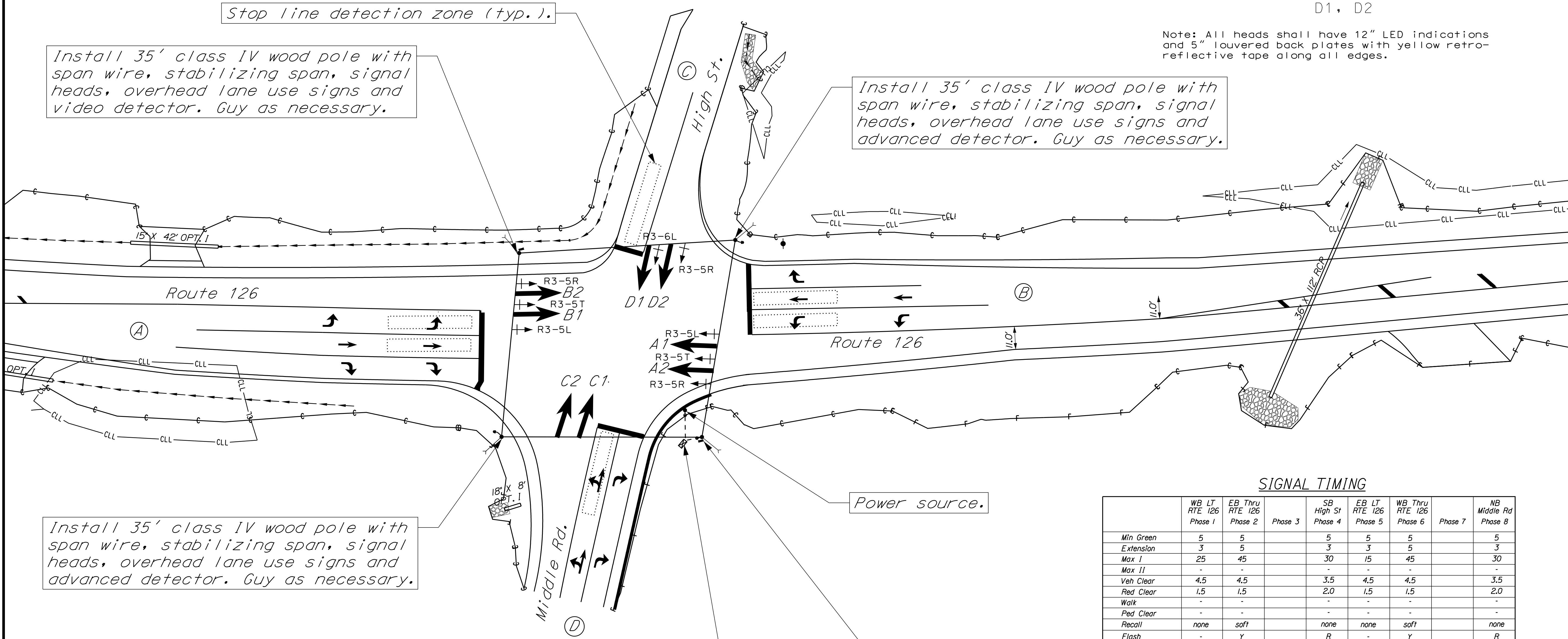
1. The Contractor shall meet all requirements of the utility companies when installing equipment on their poles. The Contractor shall be responsible for contacting the utility companies to determine their requirements.
2. The Electrical Contractor shall make the necessary connections for a #6 AWG bonding wire to an existing utility's vertical ground wire. If this vertical ground wire does not exist the contractor shall leave enough bonding wire to reach the system neutral. The local utility should be notified when the bonding wire is ready to be connected. The utility will make that connection.
3. The locations of all equipment shown are approximate. Final locations shall be determined in the field by the Construction Manager.
4. If a steel cabinet is used it shall be 14 gauge steel.
5. The new controller shall be a N.E.M.A. standard solid state menu-driven unit meeting TS-2 Type 1 standards.
6. Any signal equipment removed is the property of the State of Maine and shall be returned to the State as directed by the Engineer.
7. The cost of pole risers, advanced detectors, video detectors and overhead lane use signs shall be incidental to the cost of Item No. 643.80.
8. Advanced detectors shall be FLIR TraffiRadar, or approved equal, units programmed for dilemma zone protection and stop bar presence detection.

INDICATIONS



A1, B1  
A2, B2  
C1, C2  
D1, D2

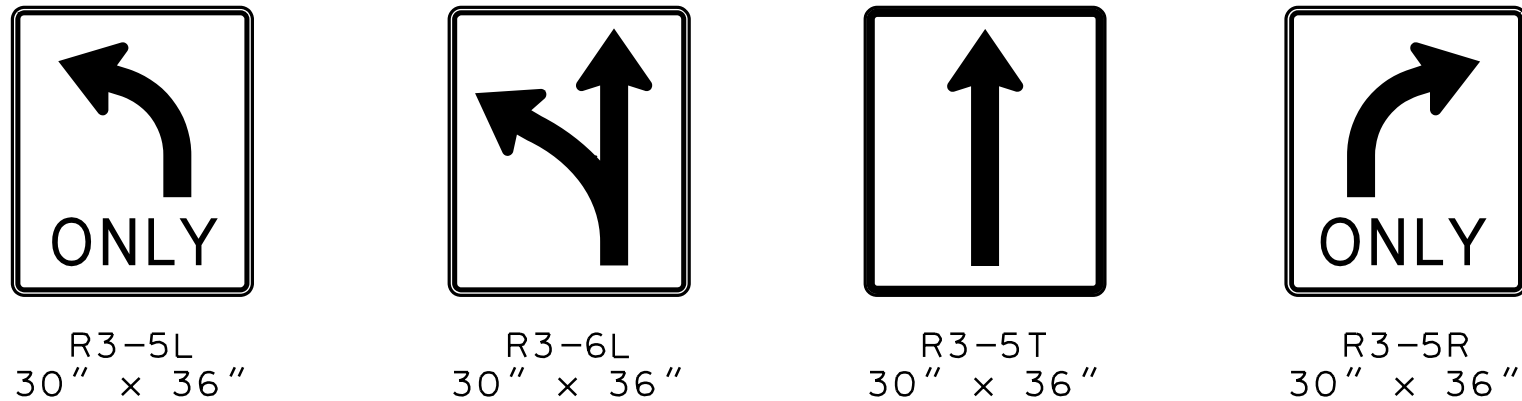
Note: All heads shall have 12" LED indications and 5" louvered back plates with yellow retro-reflective tape along all edges.



SIGNAL TIMING

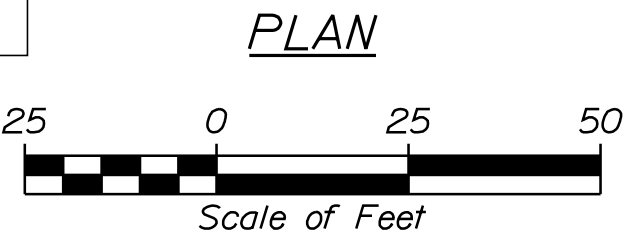
	WB LT RTE 126 Phase 1	EB Thru RTE 126 Phase 2	Phase 3	SB High St Phase 4	EB LT RTE 126 Phase 5	WB Thru RTE 126 Phase 6	Phase 7	NB Middle Rd Phase 8
Min Green	5	5		5	5	5		5
Extension	3	5		3	3	5		3
Max I	25	45		30	15	45		30
Max II	-	-		-	-	-		-
Veh Clear	4.5	4.5		3.5	4.5	4.5		3.5
Red Clear	1.5	1.5		2.0	1.5	1.5		2.0
Walk	-	-		-	-	-		-
Ped Clear	-	-		-	-	-		-
Recall	none	soft		none	none	soft		none
Flash	-	Y		R	-	Y		R

OVERHEAD LANE USE SIGNS



Install 35' class IV wood pole with span wire, stabilizing span, signal heads, overhead lane use signs and video detector. Guy as necessary.

Install concrete cabinet foundation with new cabinet and controller. Install 2 concrete junction boxes and conduit, as shown.



STATE OF MAINE DEPARTMENT OF TRANSPORTATION	STP-2027(100)	WIN 20271.00	TRAFFIC PLANS
SABATTUS ROUTE 126 & HIGH ST./MIDDLE RD.			
TRAFFIC SIGNAL PLAN			
SHEET NUMBER 13 OF 116			



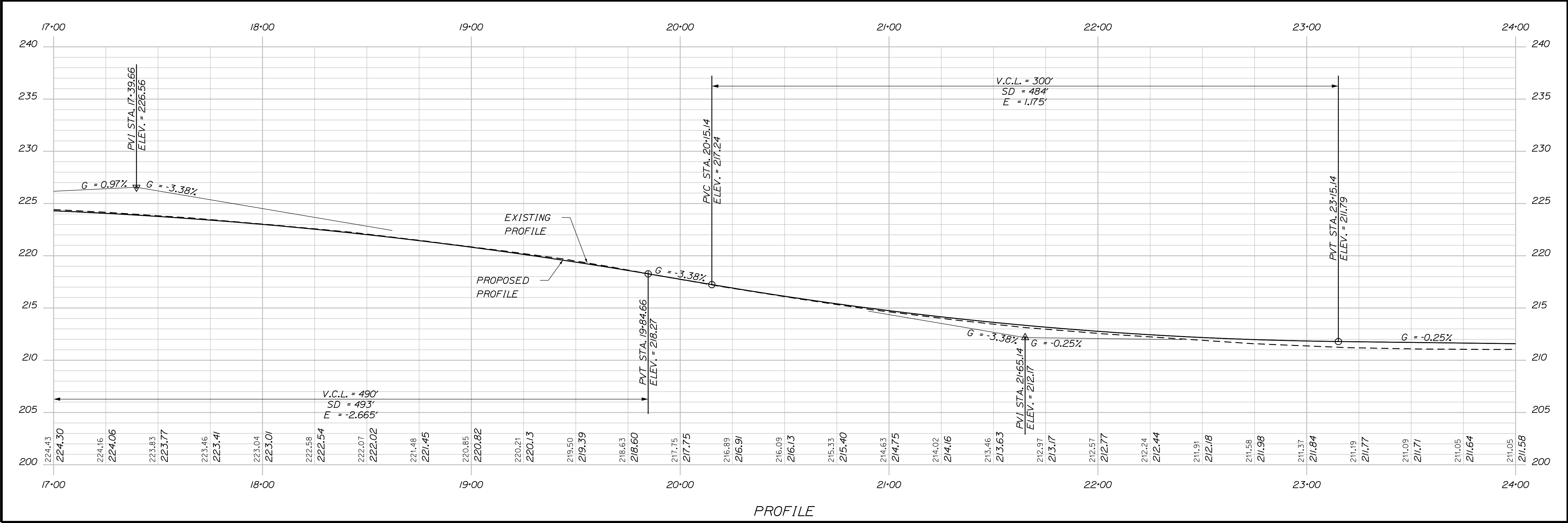
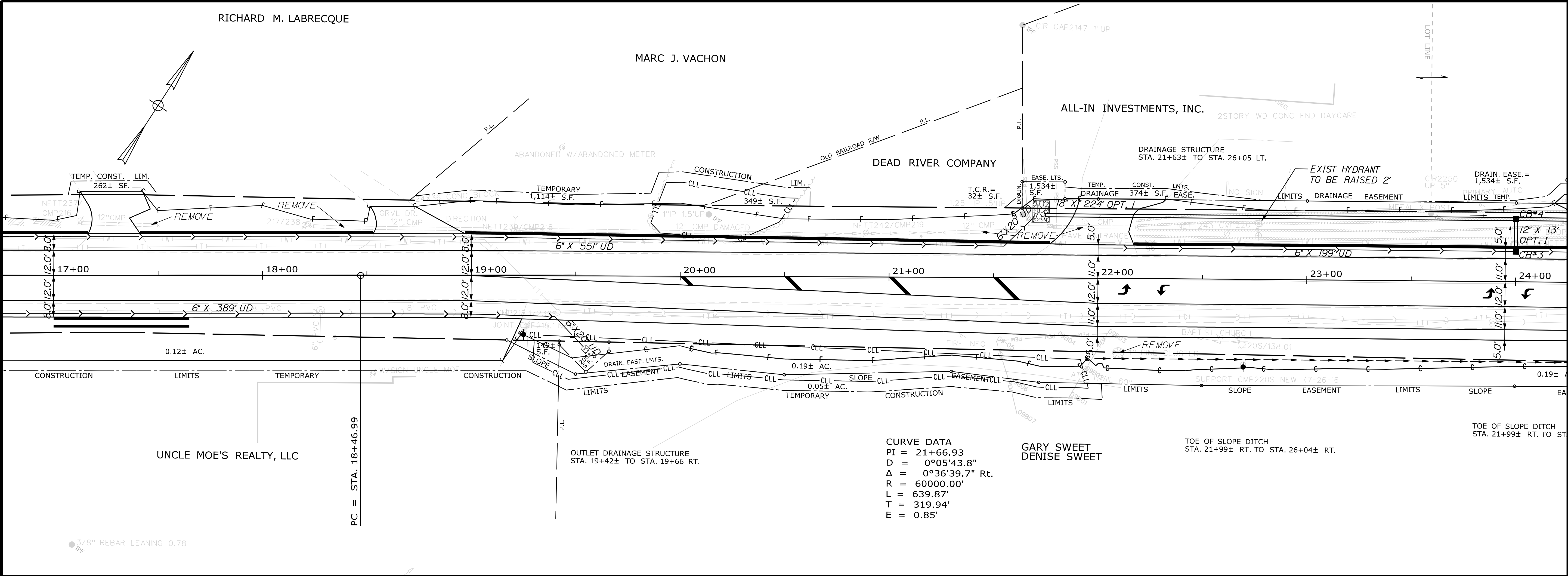


Date: 3/1/2017

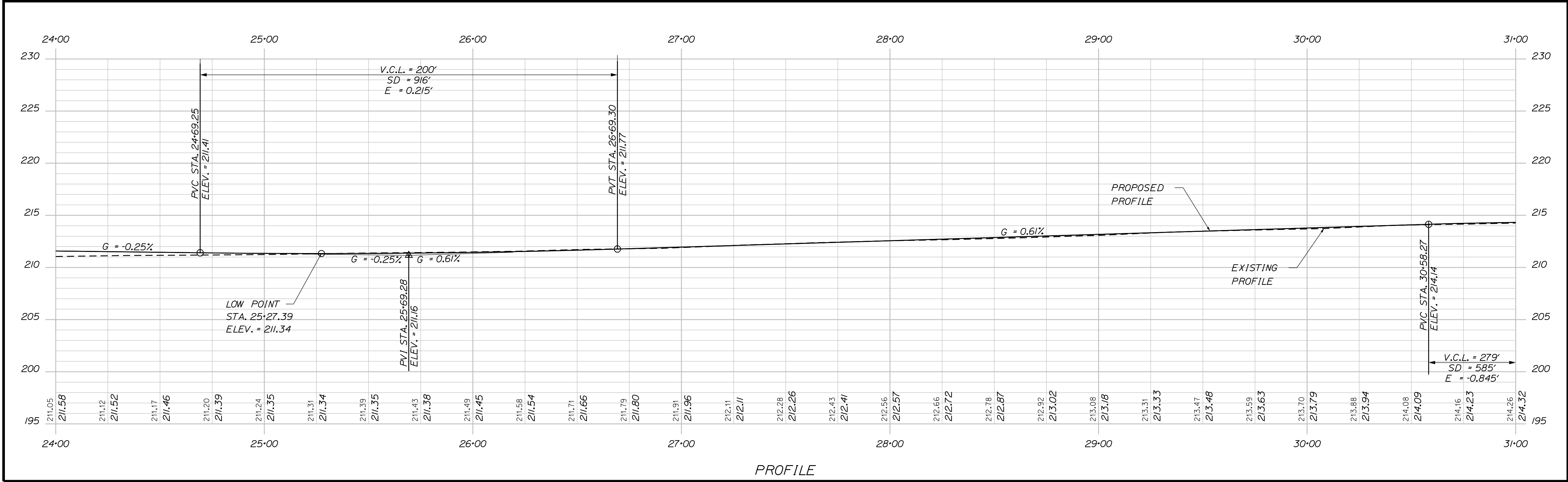
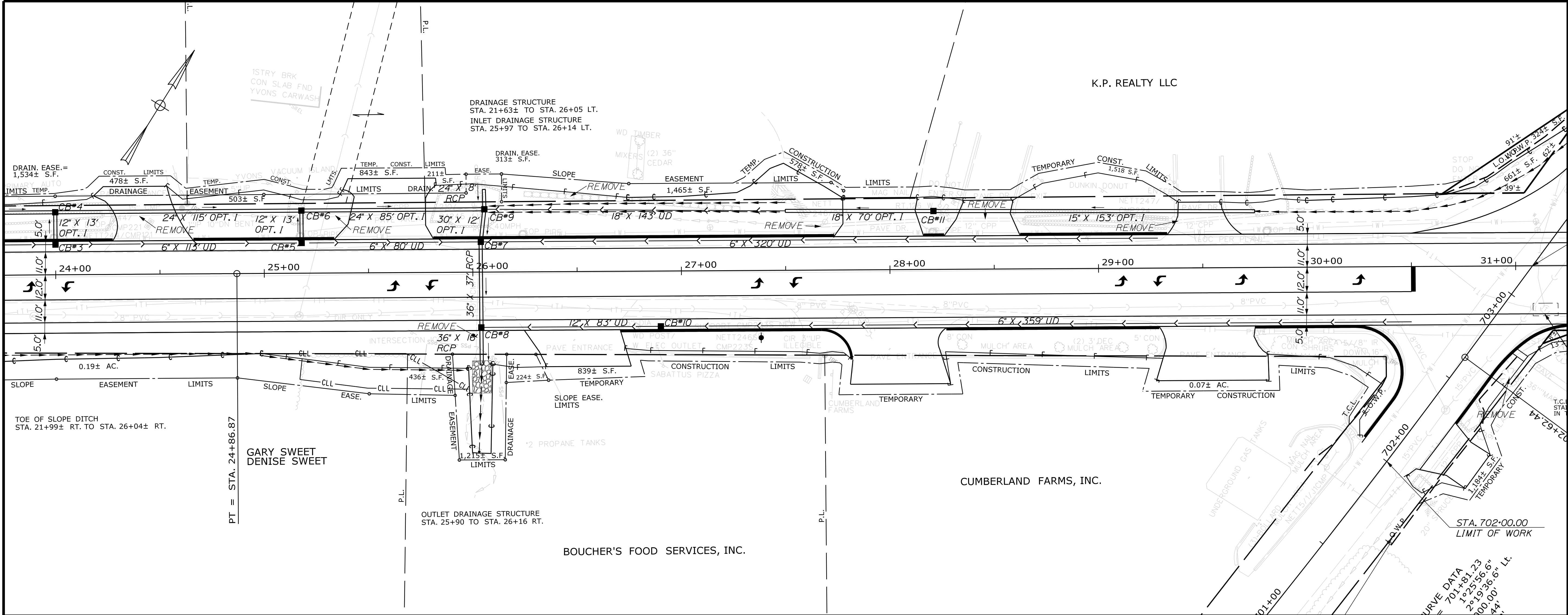
Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \HIGHWAY\MSTA\015\_HDPlan2.dgn



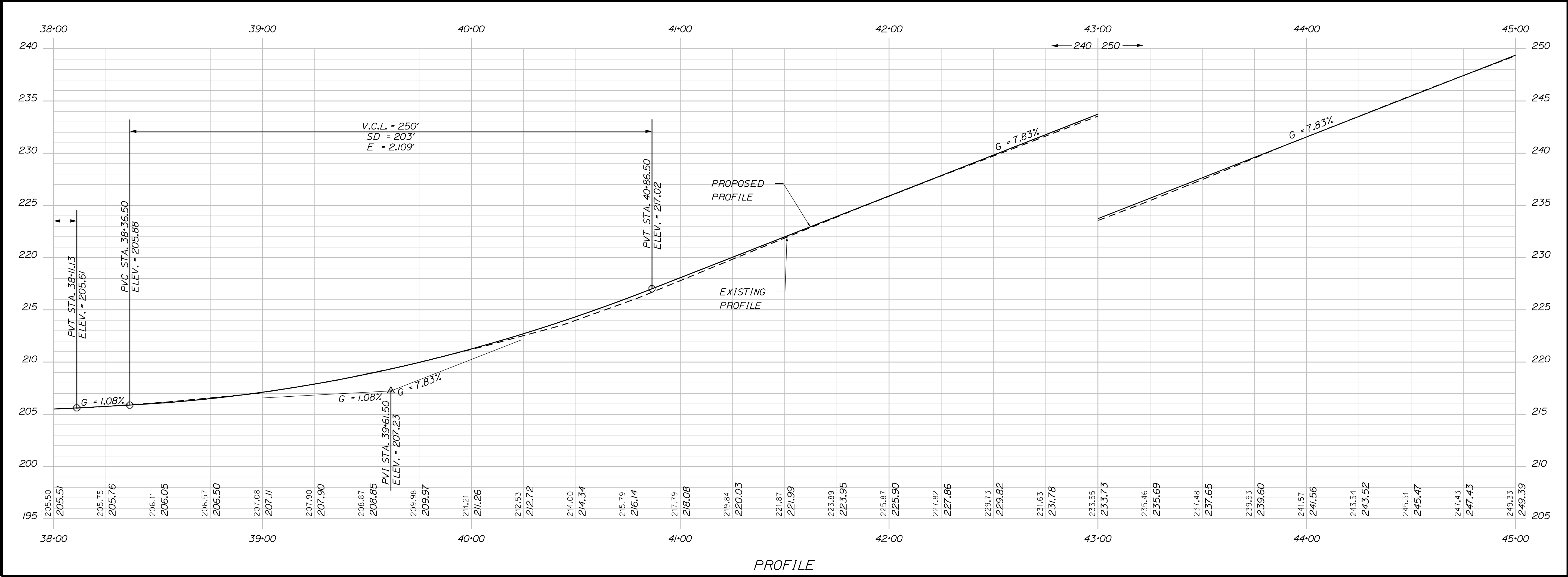
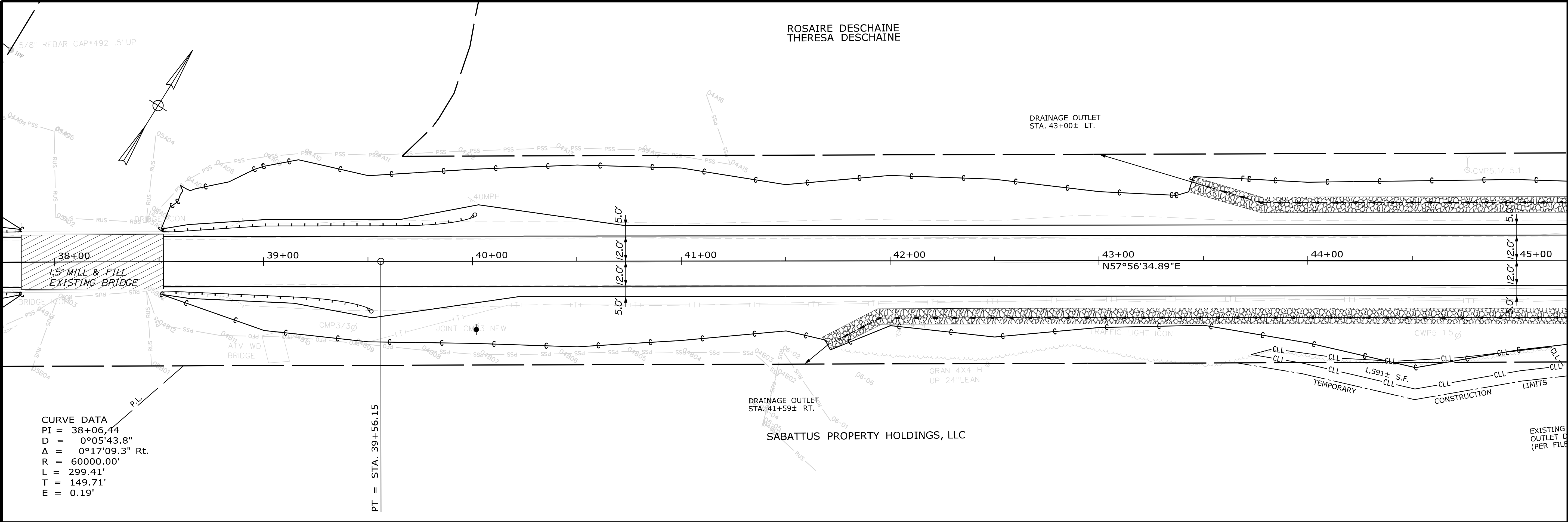
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PROJ. MANAGER		BY		DATE		SIGNATURE		P.E. NUMBER	
DESIGN-DETAILED		C. Helmick							
CHECKED-REVIEWED									
DESIGN-DETAILED									
DESIGN-DETAILED									
REVISIONS 1									
REVISIONS 2									
REVISIONS 3									
REVISIONS 4									
FIELD CHANGES									
SABATTUS ROUTE 126		PLANS		SHEET NUMBER		15		OF 116	



STATE OF MAINE		DEPARTMENT OF TRANSPORTATION		STP-2027(100)		PIN 20271.00		HIGHWAY PLANS	
PROJ. MANAGER		BY		DATE		SIGNATURE		P.E. NUMBER	
DESIGN-DETAILED		CHECKED-REVIEWED		DESIGN-DETAILED		DESIGN-DETAILED		REVISIONS 1	
REVISIONS 2		REVISIONS 3		REVISIONS 4		FIELD CHANGES		DATE	
SABATTUS ROUTE 126		PLANS		SHEET NUMBER		16		OF 116	







STATE OF MAINE DEPARTMENT OF TRANSPORTATION		STP-2027(100)		PIN 20271.00		HIGHWAY PLANS	
SABATTUS ROUTE 126		PLANS		SHEET NUMBER 18 OF 116			
PROJ. MANAGER R. Moulton		CHECKED-REVIEWED C. Helmick		DESIGN-DETAILED C. Helmick		DESIGN-DETAILED C. Helmick	
DESIGN-DETAILED C. Helmick		DESIGN-DETAILED C. Helmick		DESIGN-DETAILED C. Helmick		DESIGN-DETAILED C. Helmick	
REVISIONS 1		REVISIONS 2		REVISIONS 3		REVISIONS 4	
FIELD CHANGES		FIELD CHANGES		FIELD CHANGES		FIELD CHANGES	
BY		DATE		SIGNATURE		P.E. NUMBER	
DATE		DATE		DATE		DATE	



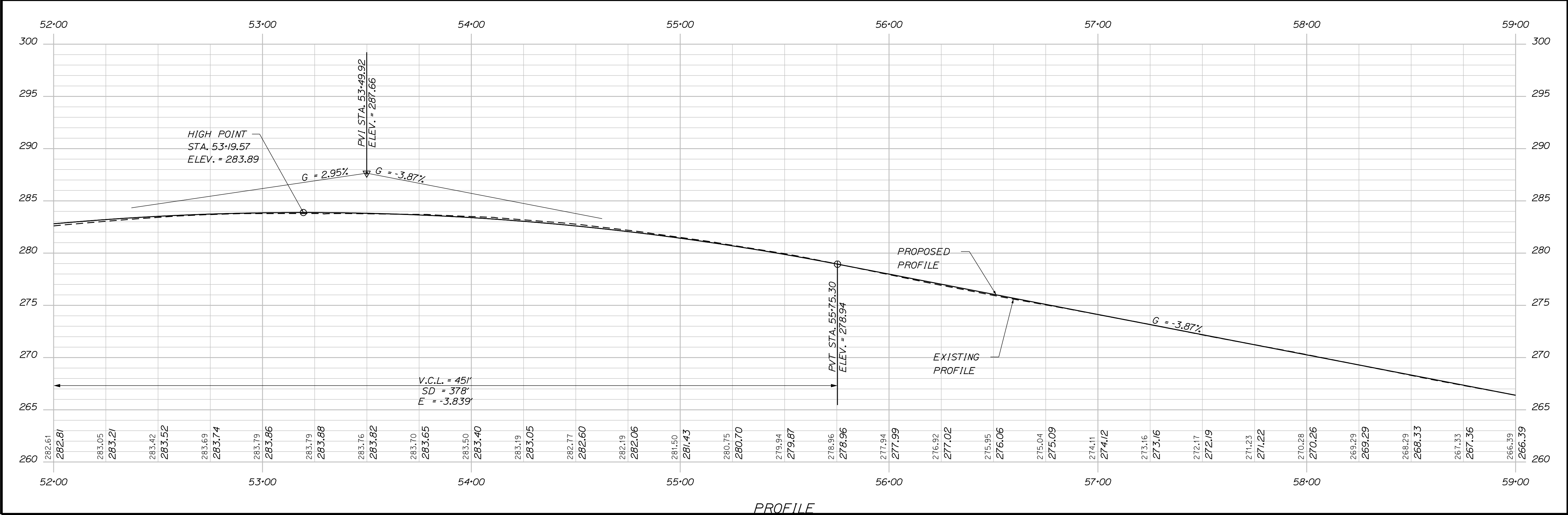
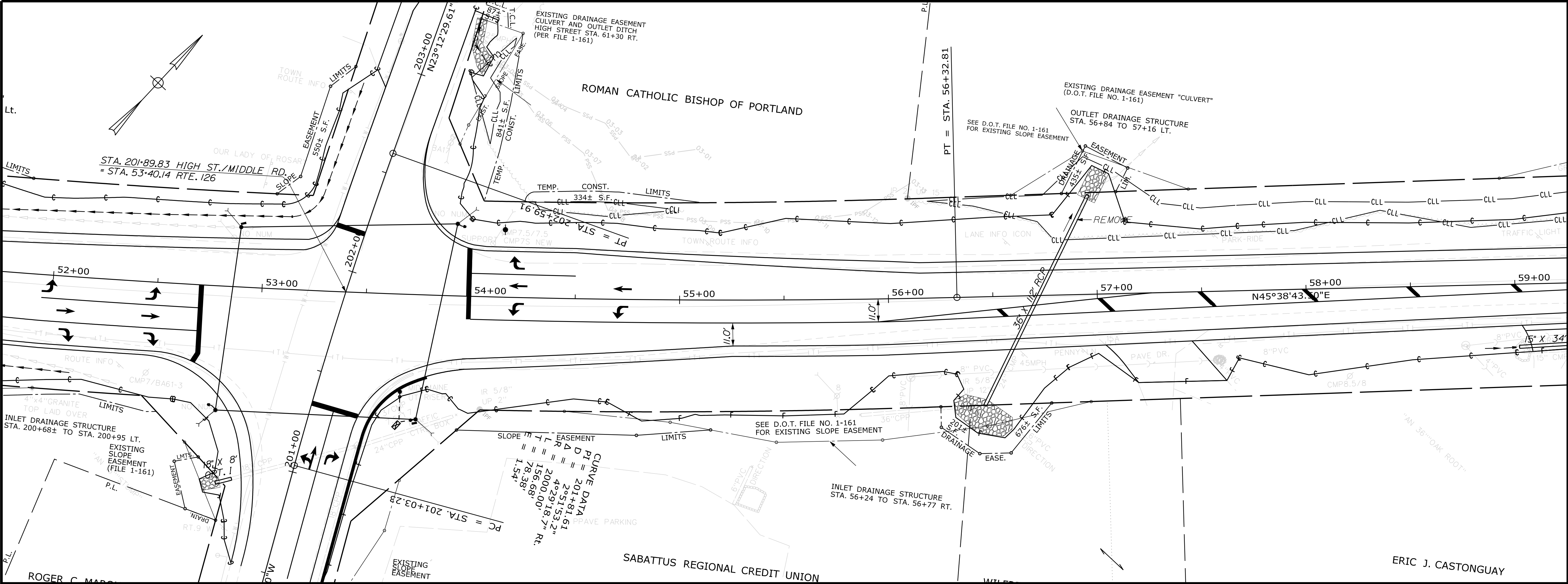


Date: 3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ...\\HIGHWAY\\MSTA020\_HDPlan7.dgn



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R. Moulton		C. Helmick							
DESIGN-DETAILED		CHECKED-REVIEWED		DESIGN-DETAILED		REVISIONS 1		REVISIONS 2	
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						FIELD CHANGES			
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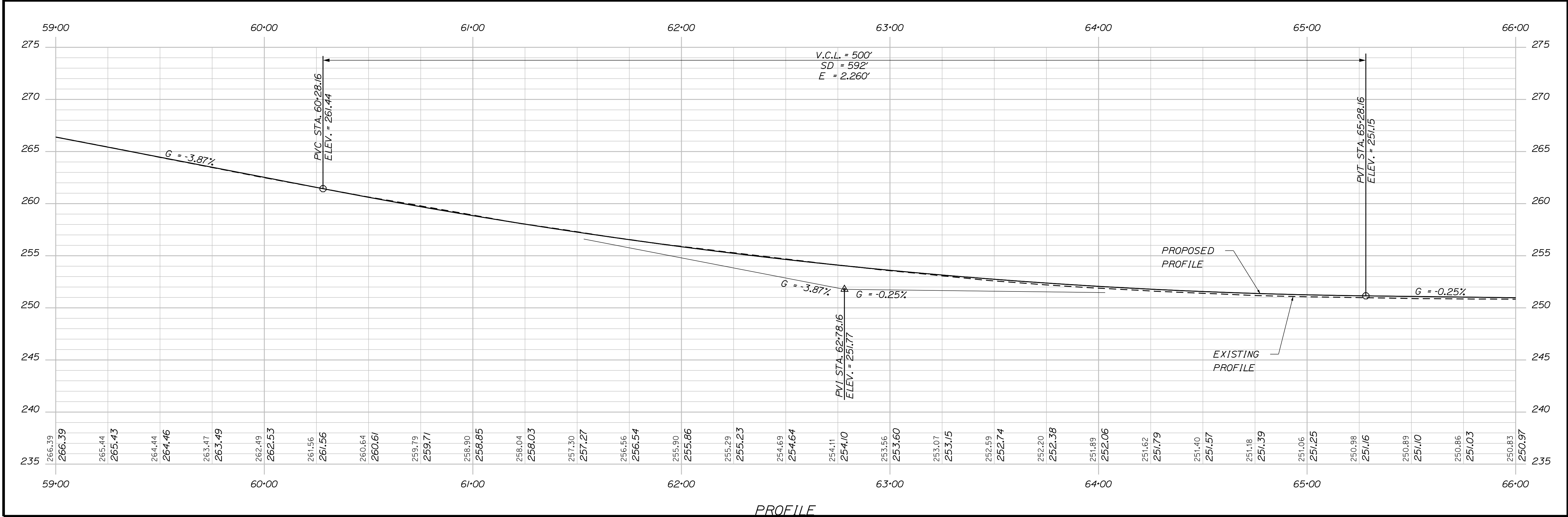
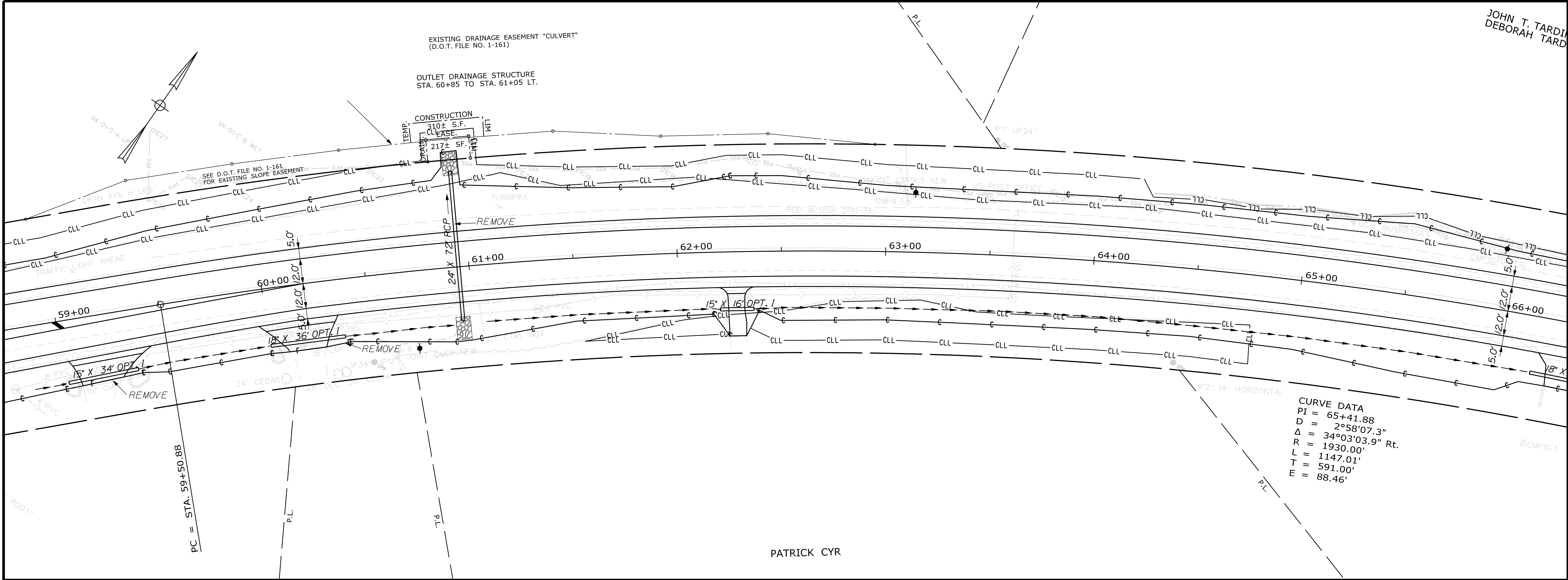


Date: 3/11/2017

Username: cory.D.helmick

Division: HIGHWAY

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STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION  
STP-2027(100)  
PIN 20271.00  
HIGHWAY PLANS

SABATTUS  
ROUTE 126  
PLANS

SHEET NUMBER  
21  
OF 116

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

BY  
DATE  
SIGNATURE  
P.E. NUMBER  
DATE

DATE  
SIGNATURE  
P.E. NUMBER  
DATE

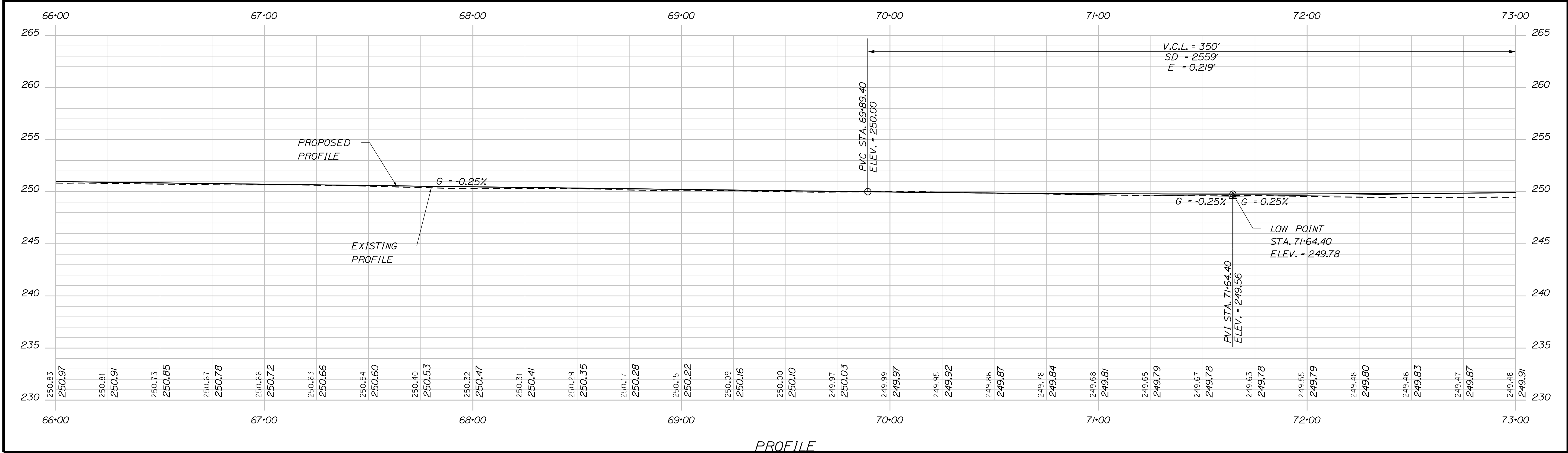
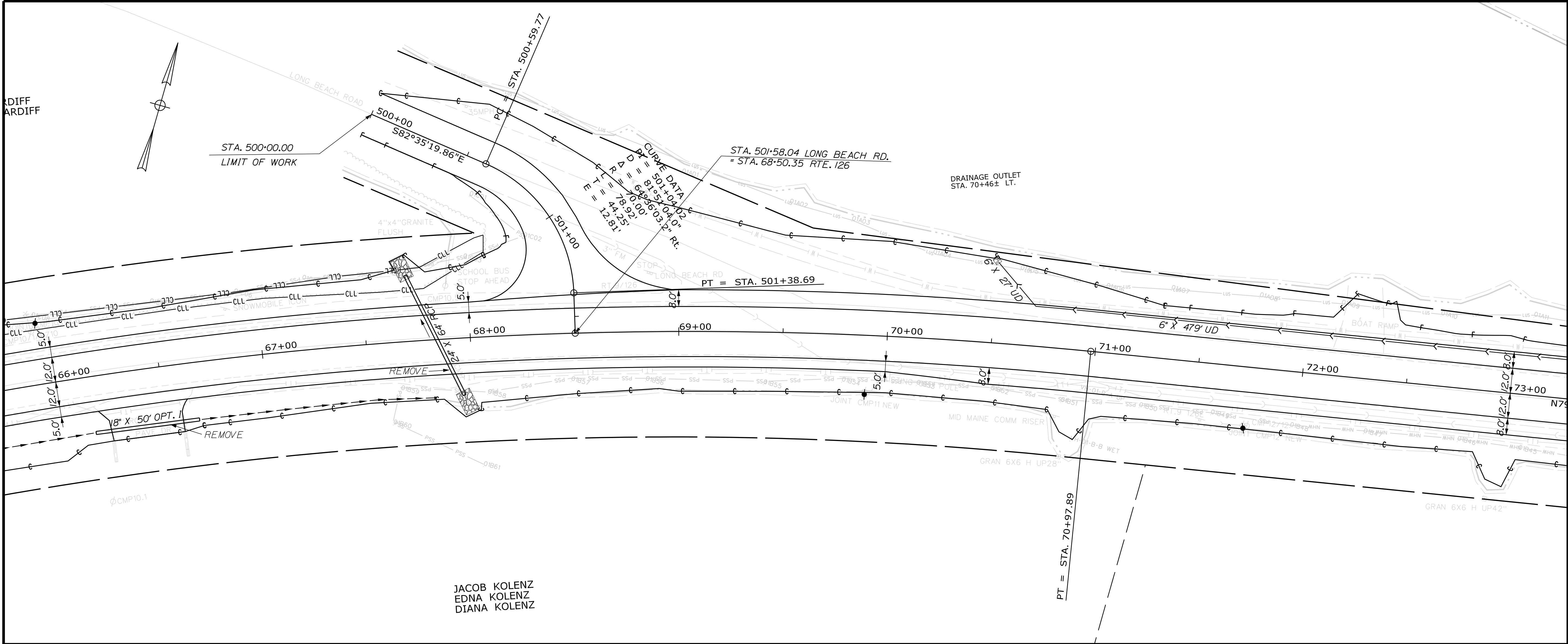
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Date: 3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

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STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION  
STP-2027(100)

SIGNATURE

P.E. NUMBER

DATE

PROJ. MANAGER  
R. Moulton

CHECKED  
C. Helmick

DESIGNED  
C. Helmick

REVISIONS  
1  
2  
3  
4

FIELD CHANGES

BY

DATE

SIGNATURE

P.E. NUMBER

DATE

PROJ. MANAGER  
R. Moulton

CHECKED  
C. Helmick

DESIGNED  
C. Helmick

REVISIONS  
1  
2  
3  
4

FIELD CHANGES

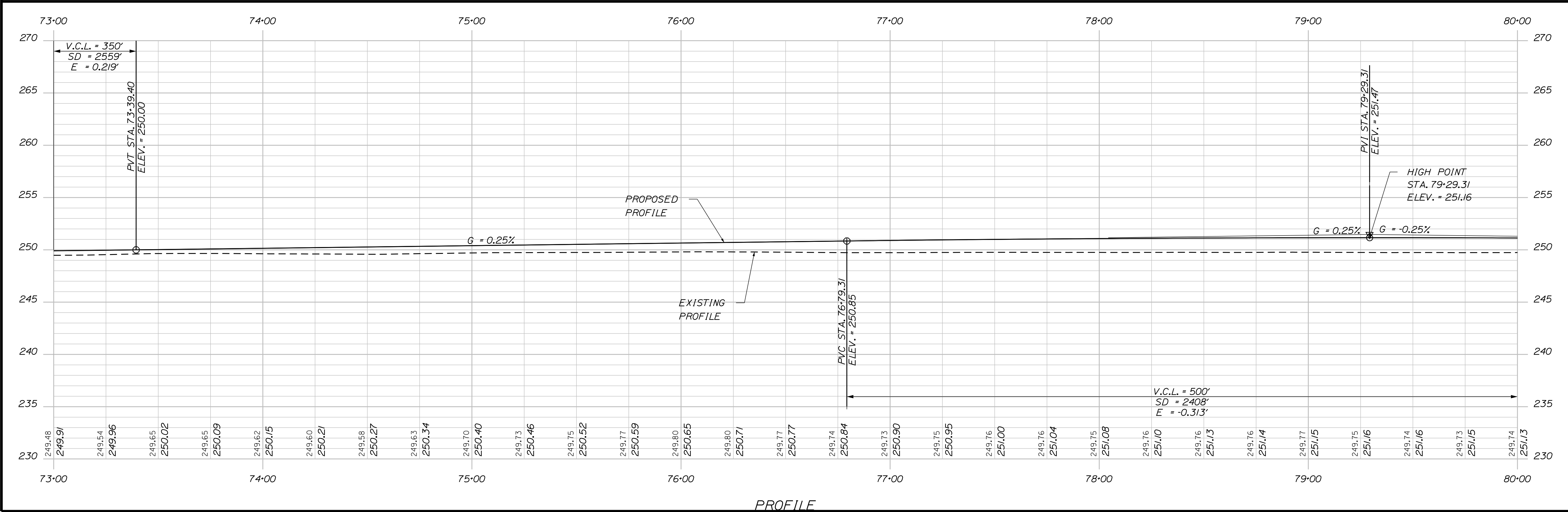
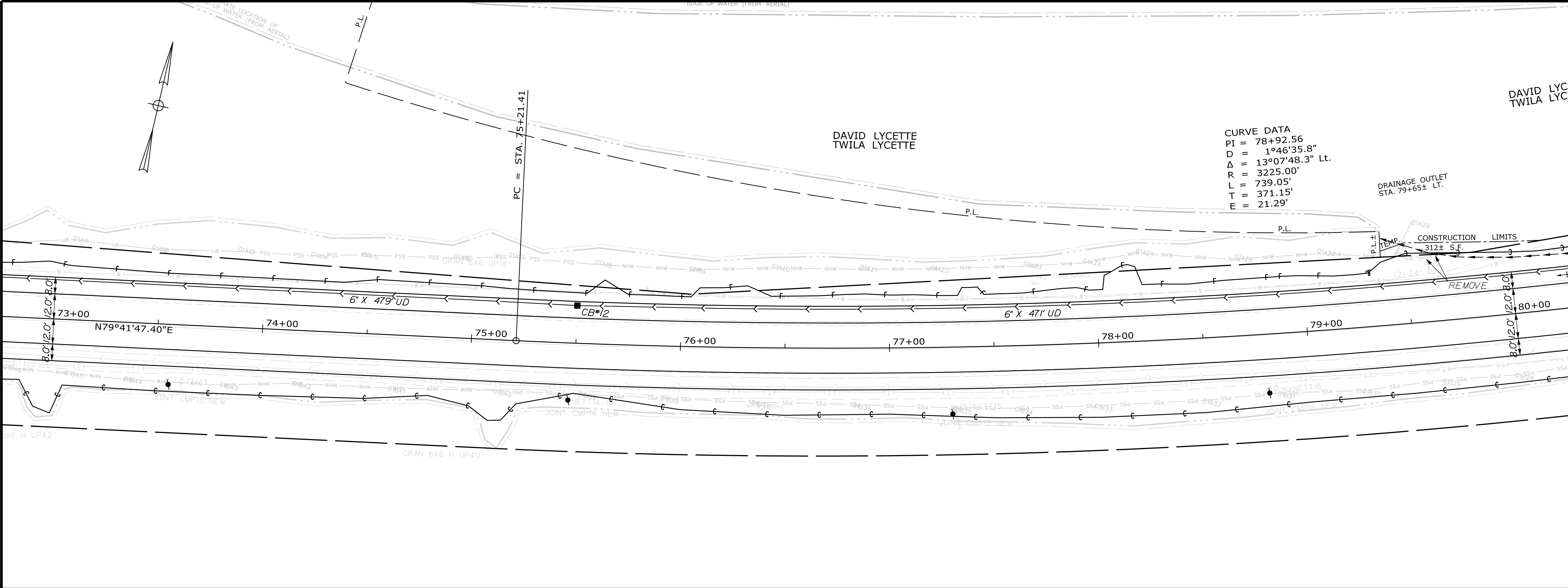
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DATE

SABATTUS  
ROUTE 126  
PLANS

SHEET NUMBER  
22  
OF 116





STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

STP-2027(100)

PIN  
20271.00

HIGHWAY PLANS

SABATTUS  
ROUTE 126

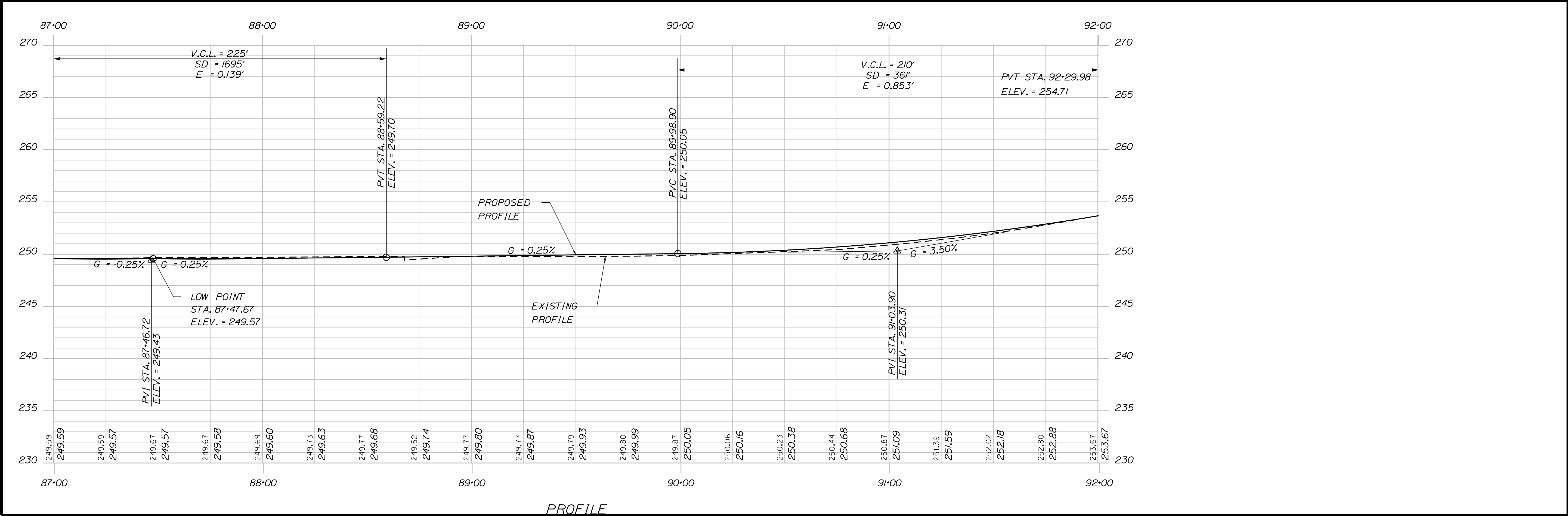
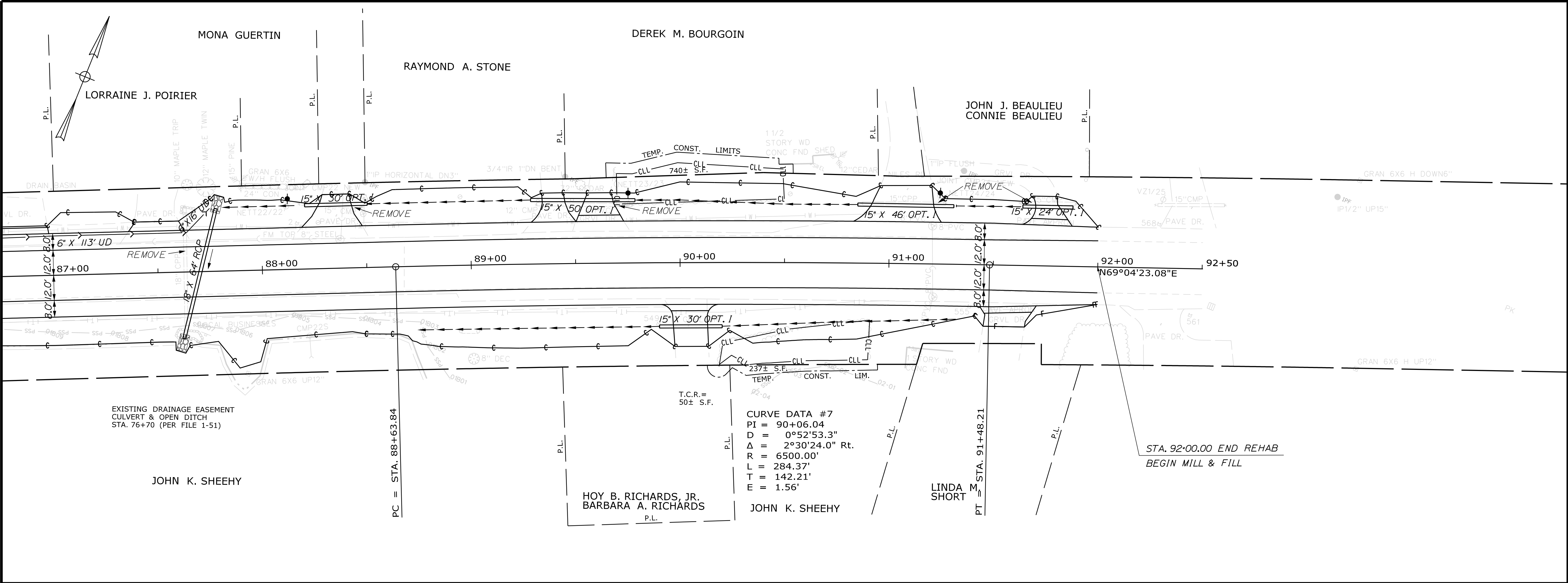
PLANS

SHEET NUMBER  
23  
OF 116

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







STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

STP-2027(100)

PIN  
20271.00  
HIGHWAY PLANS

PROJ. MANAGER  
R. Moulton

DESIGN-DETAILED  
C. Helmick

DESIGNED-REVIEWED  
C. Helmick

DESIGNED-DETAILED  
C. Helmick

DESIGNED-DETAILED  
C. Helmick

REVISIONS 1  
C. Helmick

REVISIONS 2  
C. Helmick

REVISIONS 3  
C. Helmick

REVISIONS 4  
C. Helmick

FIELD CHANGES  
C. Helmick

DATE

BY

SIGNATURE

P.E. NUMBER

DATE

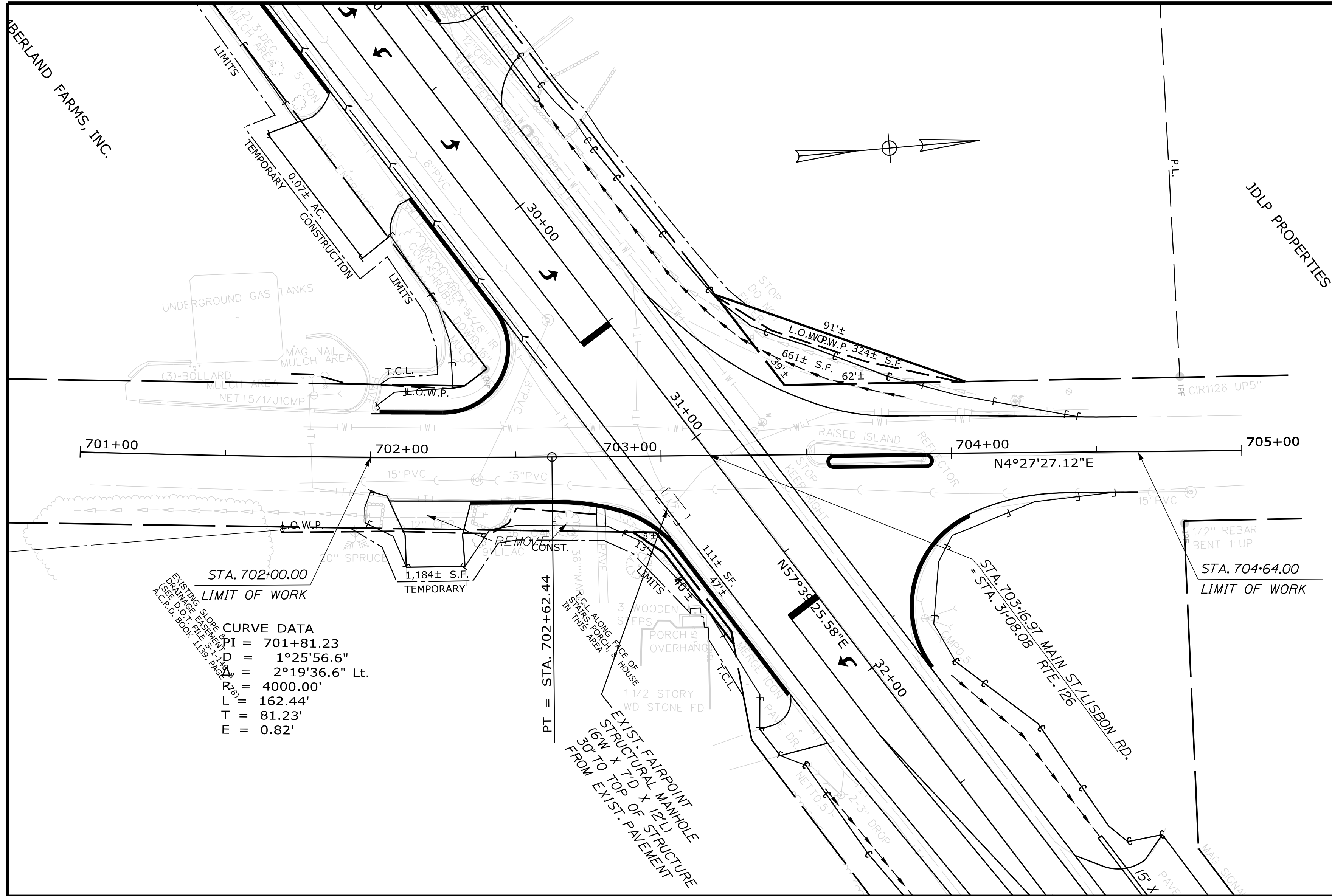
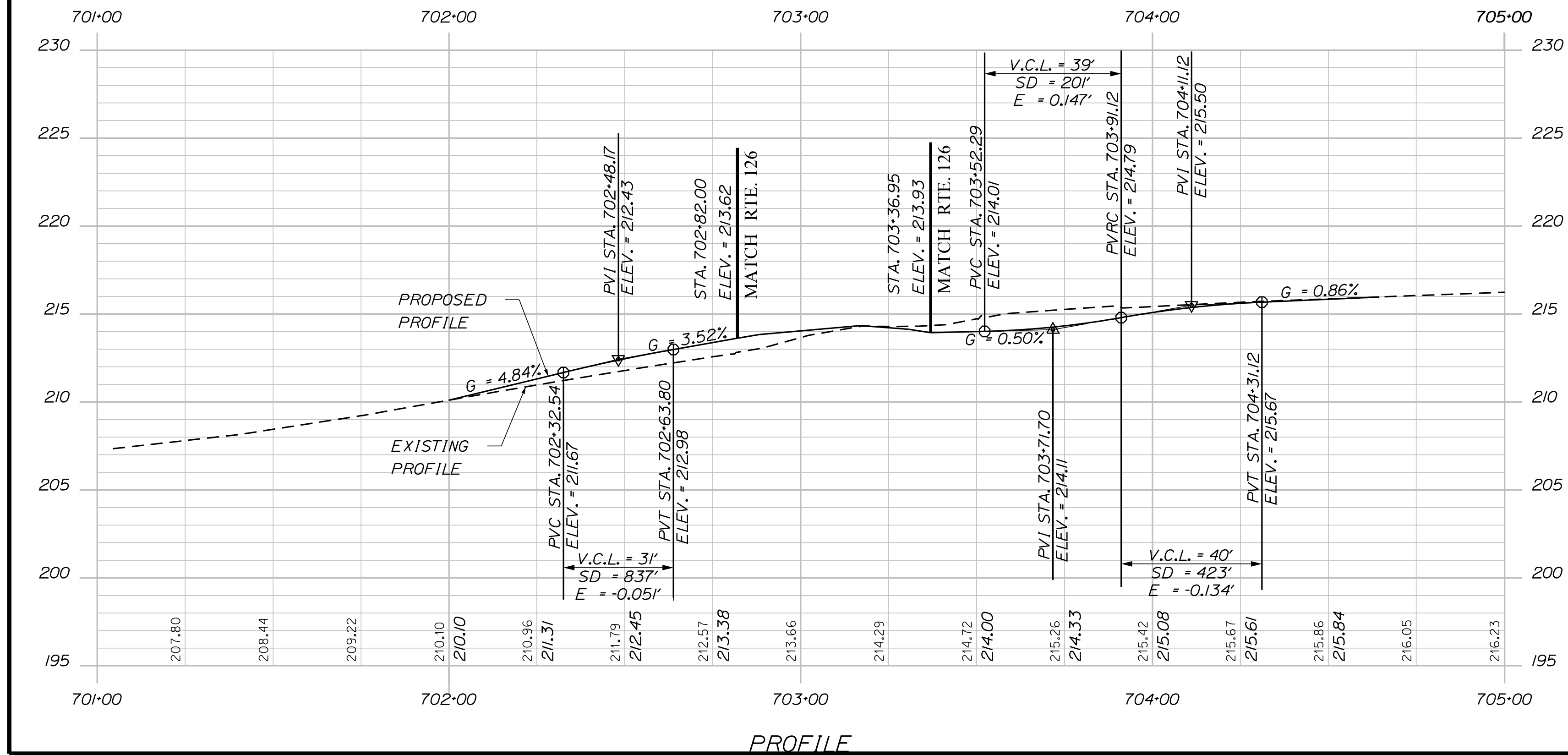
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ROUTE 126

PLANS

SHEET NUMBER

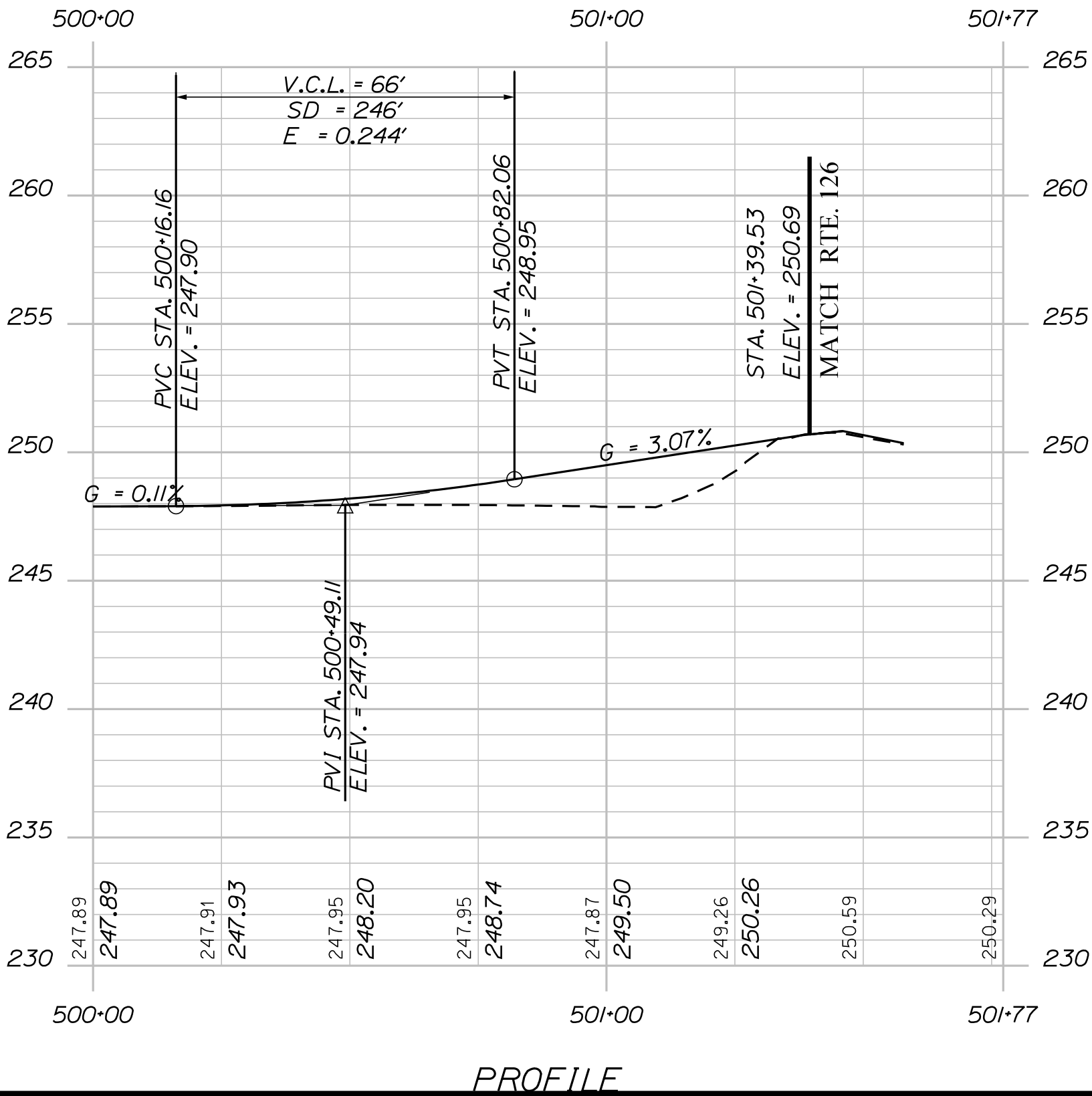
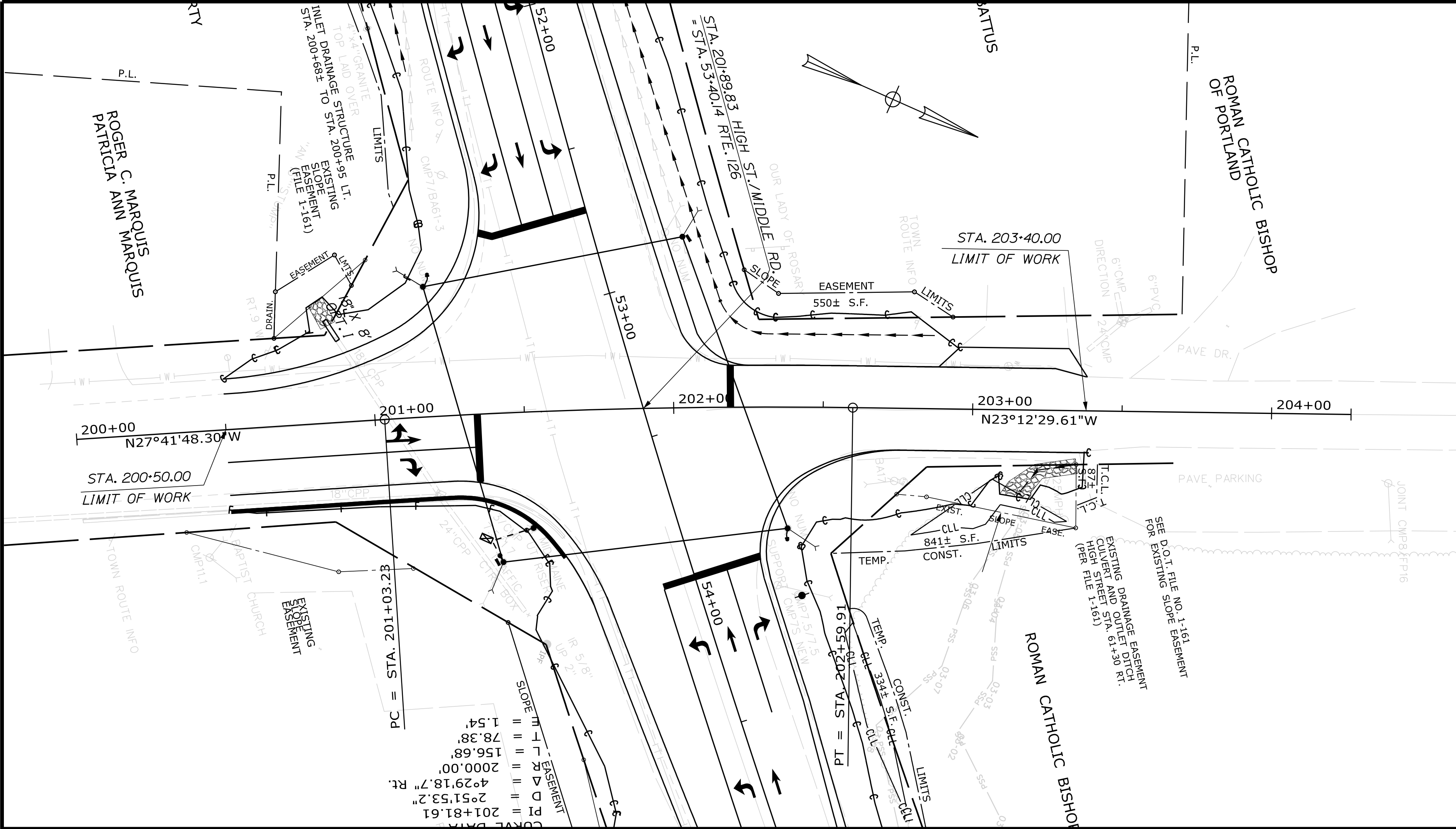
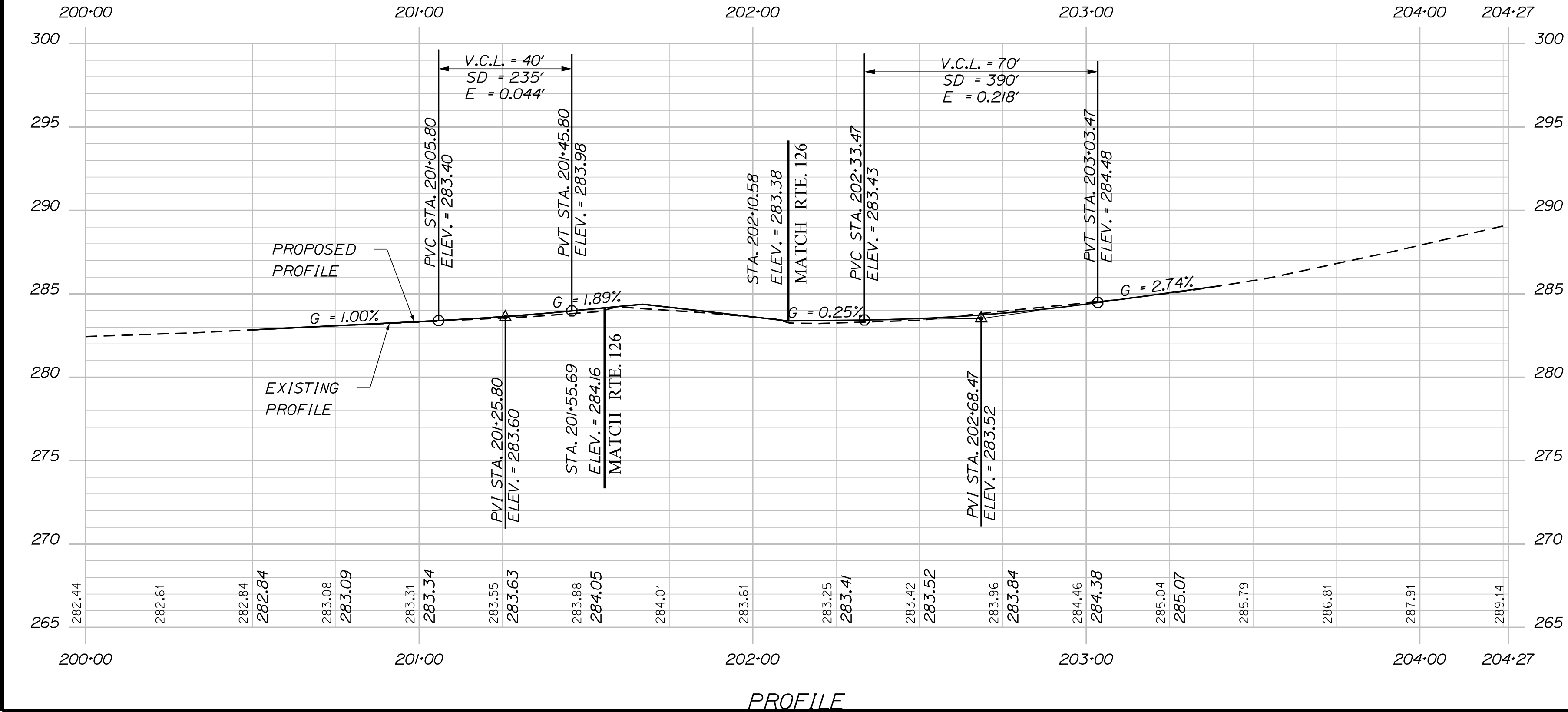
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OF 116



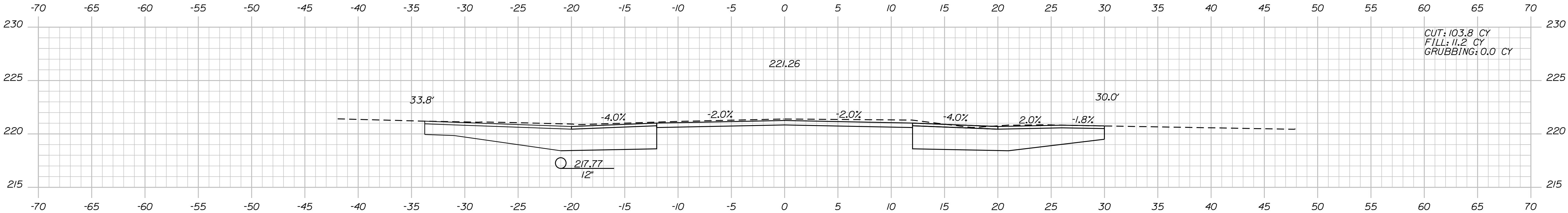
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		DESIGN-DETAILED				
		CHECKED-REVIEWED		C. Helmick		
		DESIGN2-DETAILED2				SIGNATURE
		DESIGN3-DETAILED3				P.E. NUMBER
		REVISIONS 1				
		REVISIONS 2				
		REVISIONS 3				
		REVISIONS 4				DATE
		FIELD CHANGES				
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		DEPARTMENT OF TRANSPORTATION				
		STP-2027(100)				
		PIN 20271.00				
		HIGHWAY PLANS				



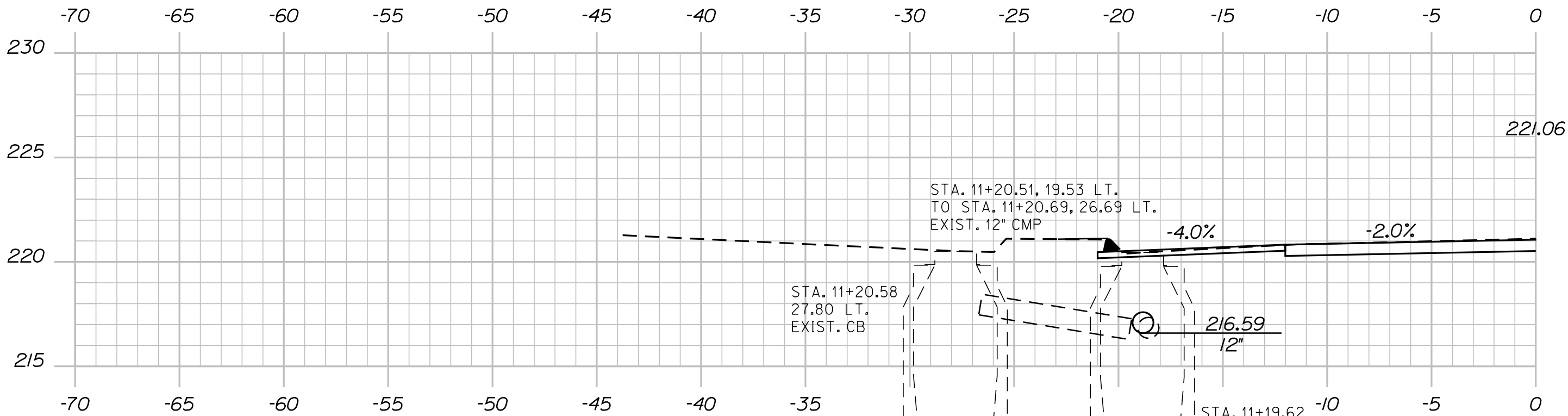


PROJ. MANAGER	BY	DATE	SIGNATURE
R. Moulton	C. Helmick		
CHECKED-DETAILED	DESIGNED-DETAILED	DESIGNED-DETAILED	P.E. NUMBER
REVISIONS 1	REVISIONS 2	REVISIONS 3	REVISIONS 4
FIELD CHANGES	DATE	DATE	DATE

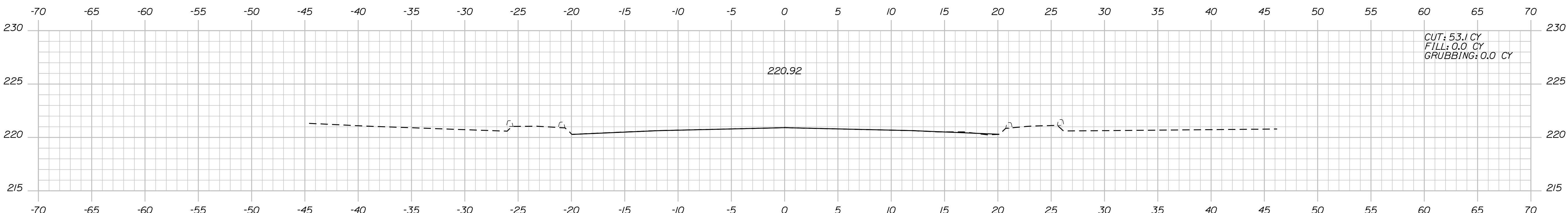
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STA. 11+50.00  
BEGIN PROJECT STP-2027(100)  
STA. 11+50.00 RT.  
CONSTRUCT PAVED ENT.



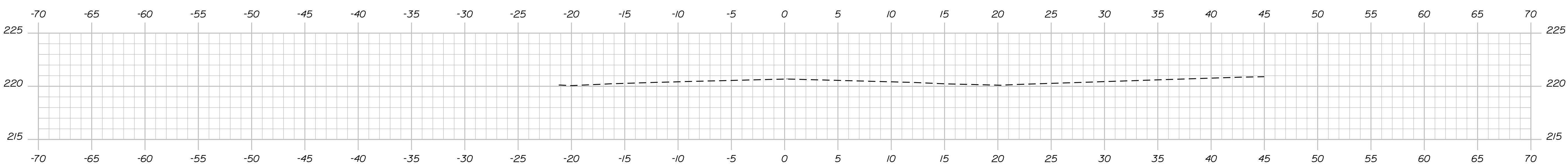
STA. 11+20.70, 18.84' LT. (EXIST. CB) TO CB#1  
INSTALL 12" X 122' CULV. PIPE OPT. III



STA. 11+00.00, 20.0' LT.  
TO STA. 11+46.00, 20.0' LT.  
INSTALL CURB TYPE 3 MOLD 2

STA. 11+00.00  
LIMIT OF WORK  
MATCH EXISTING

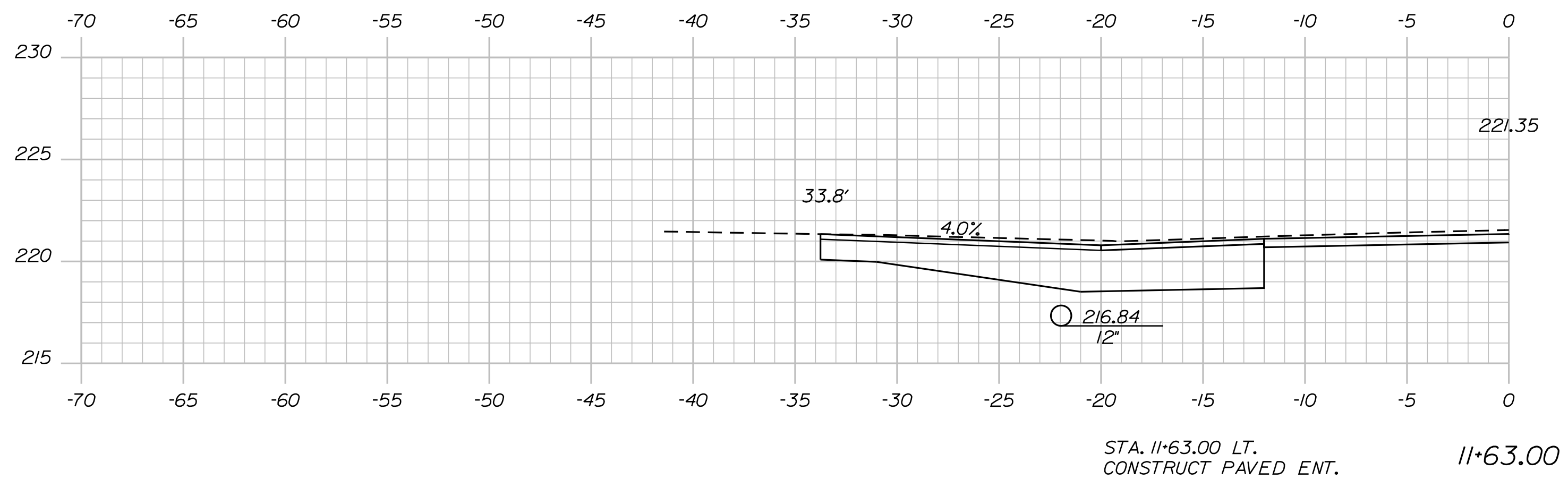
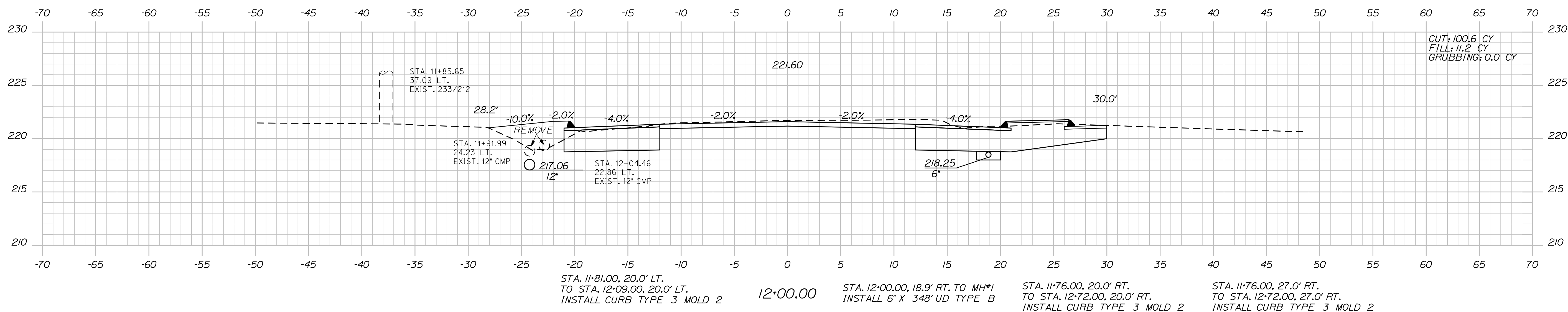
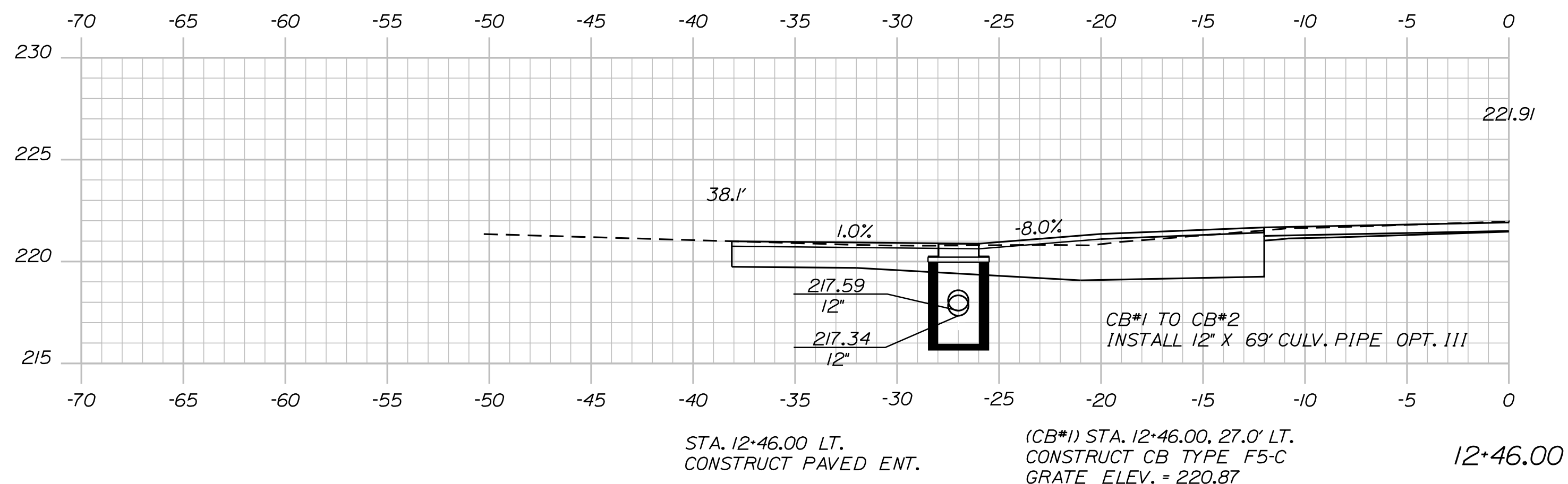
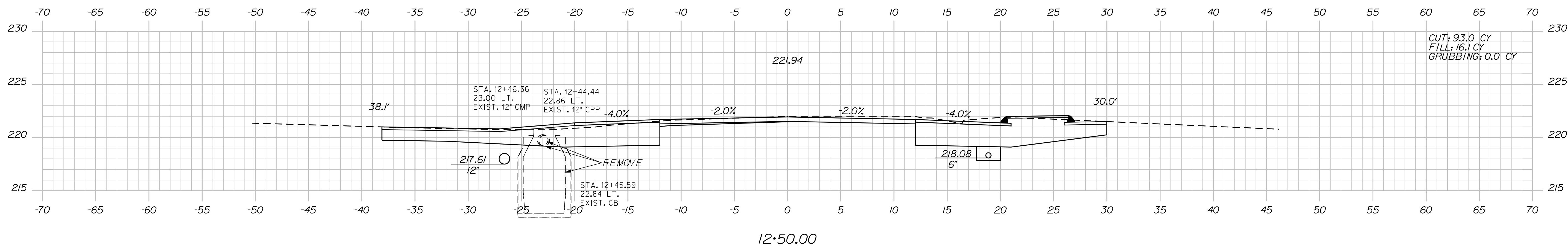
STA. 11+00.00, 20.0' RT.  
TO STA. 11+25.00, 20.0' RT.  
INSTALL CURB TYPE 3 MOLD 2



10+50.00

STATE OF MAINE DEPARTMENT OF TRANSPORTATION	STP-2027(100)		PIN 20271.00	HIGHWAY PLANS
SABATTUS ROUTE 126	PROJ. MANAGER R. Moulton	BY C. Helmick	DATE	SIGNATURE
	CHECKED-REVIEWED			P.E. NUMBER
	DESIGN-DETAILED			DATE
	REVISIONS 1			
	REVISIONS 2			
CROSS SECTIONS	REVISIONS 3			
	REVISIONS 4			
FIELD CHANGES				
SHEET NUMBER				
28				
OF 116				





STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
STP-2027(100)	
PIN 202771.00	HIGHWAY PLANS

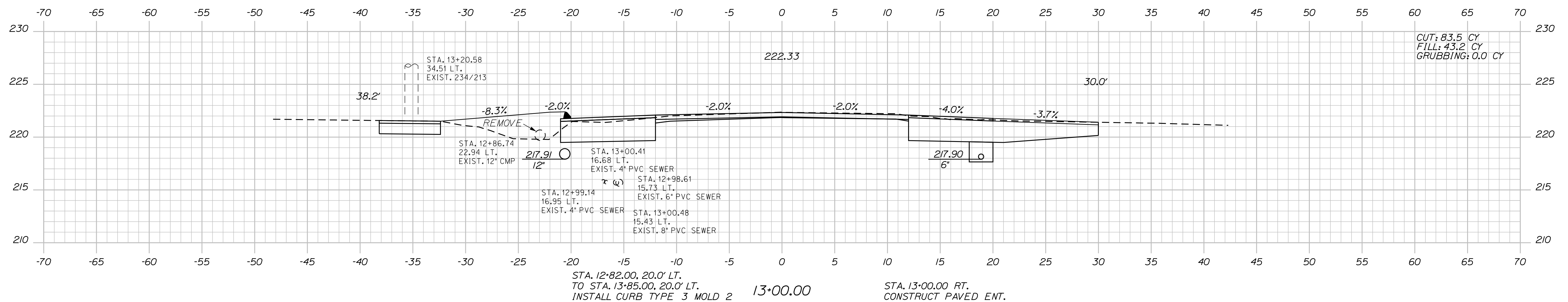
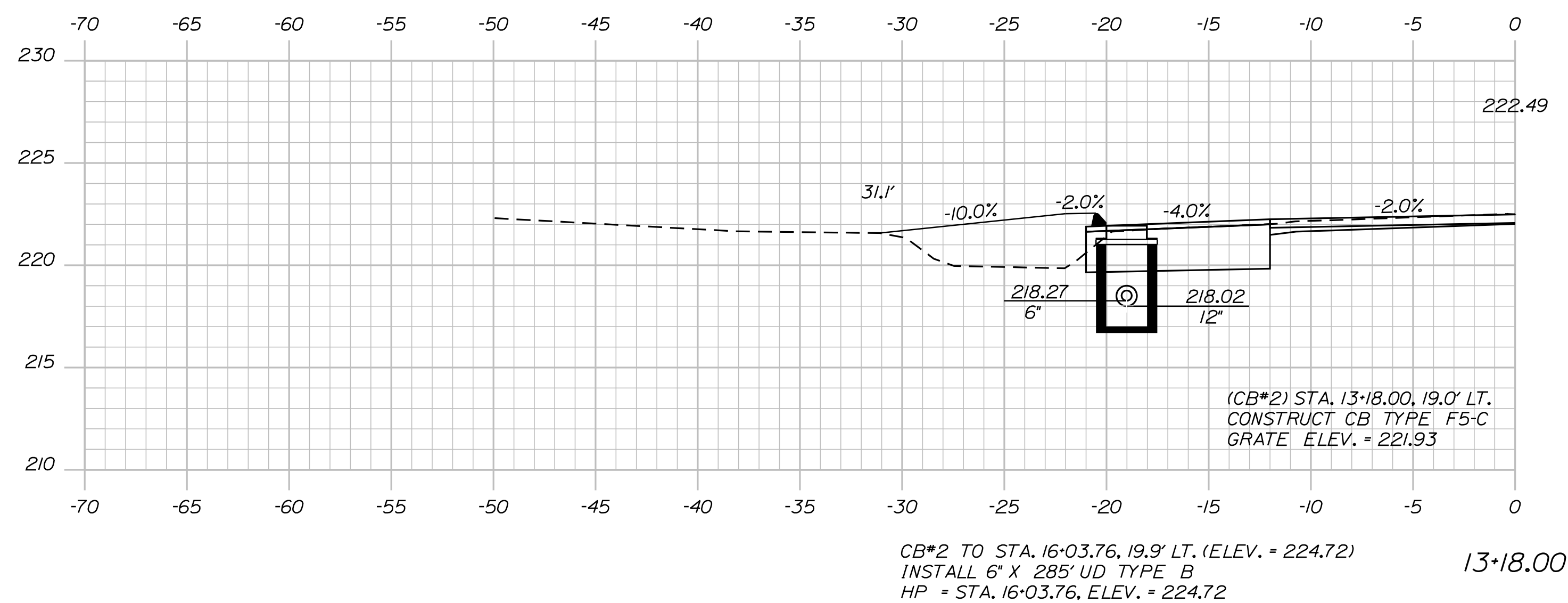
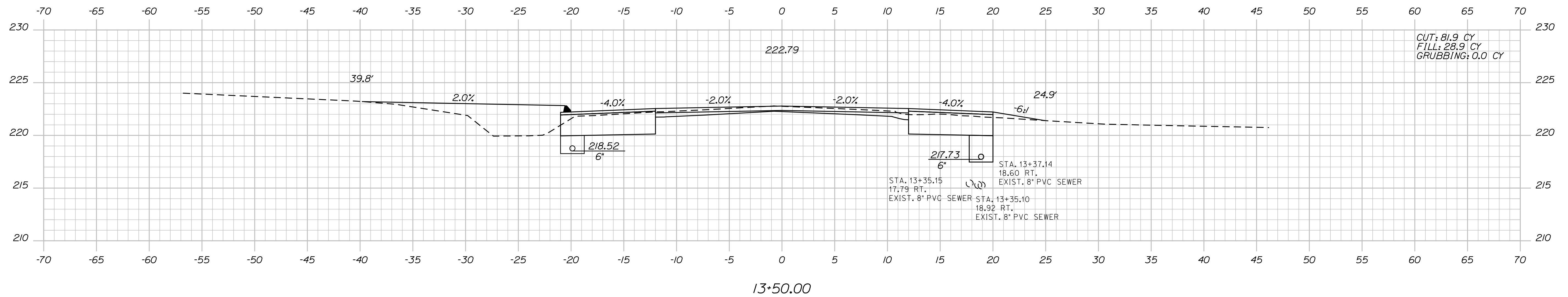
PROJ. MANAGER	R. Moulton	BY	DATE
DESIGN-DETAILED	C. Helmick		
CHECKED-REVIEWED			
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			
		SIGNATURE	
		P.E. NUMBER	
		DATE	

SABATTUS ROUTE 126
CROSS SECTIONS

SHEET NUMBER

29

OF 116



STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

SIP-2027(100)

**20271.00** HIGHWAY PLANS

# INITIAL LEAD

---

SIGNATURE

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---

P.E. NUMBER

DATE \_\_\_\_\_

DESIGN-DETAILED	C. Helmick	-----
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	---	---

DESIGN-DETAILED	-----
REVISIONS 1	-----
REVISIONS 2	-----

REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES		

FIELD CHANGES		

FIELD CHANGES		

FIELD CHANGES		

SABATTUS  
ROUTE 126

## CROSS SECTIONS

SHEET NUMBER

30

F 116

Sta. 13+00.00 to Sta. 13+50.00

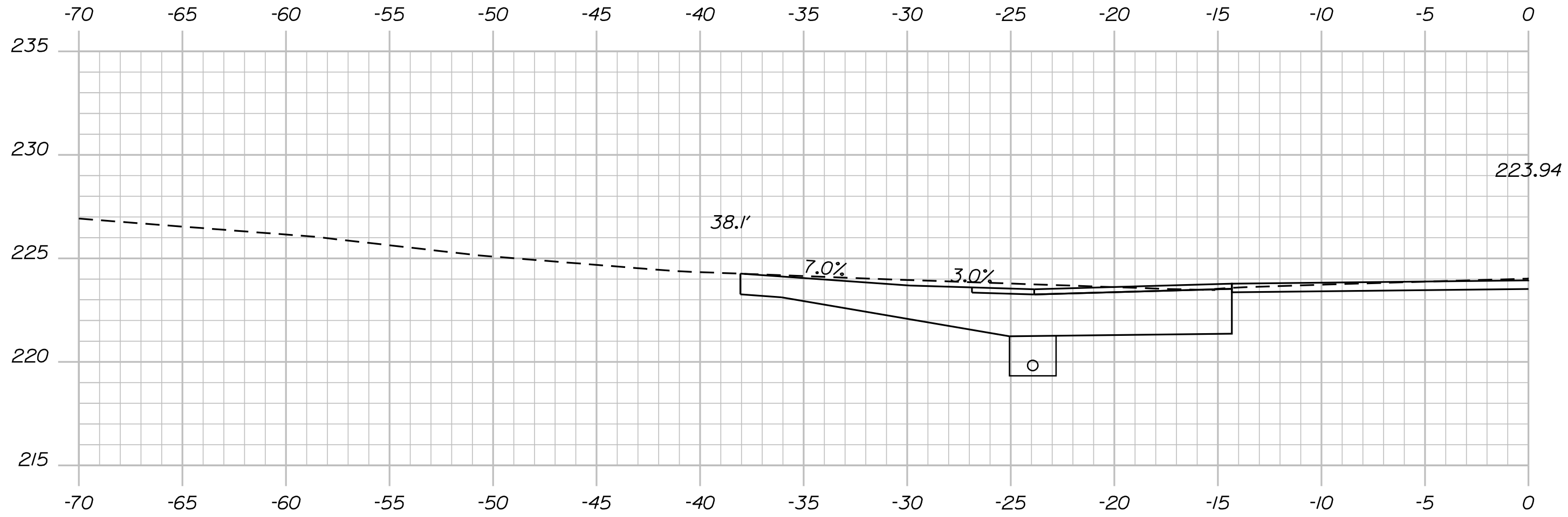


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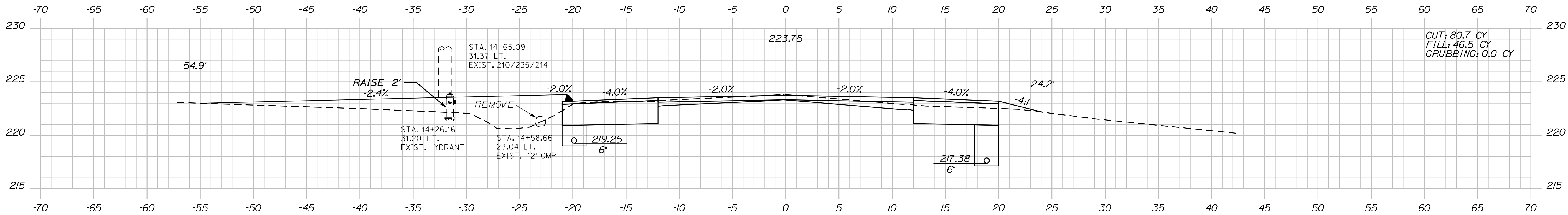
Username: cory.D.helmick

Division: HIGHWAY

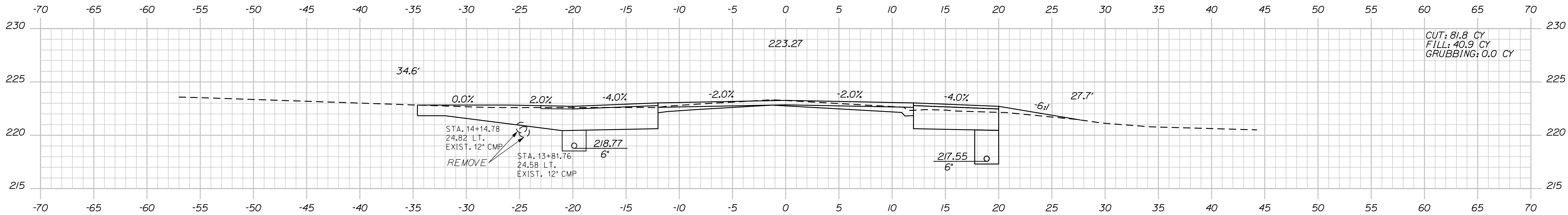
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STA. 14+69.00 LT.  
CONSTRUCT GRAVEL DR. 14+69.00 (SKEWED 36° AHEAD)



14+50.00



STA. 14+17.00, 20.0' LT.  
TO STA. 14+73.00, 20.0' LT.  
INSTALL CURB TYPE 3 MOLD 2

STA. 14+00.00 LT.  
CONSTRUCT GRAVEL DR. 14+00.00

PROJ. MANAGER	DESIGN-DETAILED	CHECKED-REVIEWED	DESIGN-DETAILED	REVISIONS 1	REVISIONS 2	REVISIONS 3	REVISIONS 4	FIELD CHANGES
R. Moulton	C. Helmick							
BY	DATE	SIGNATURE	P.E. NUMBER	DATE				

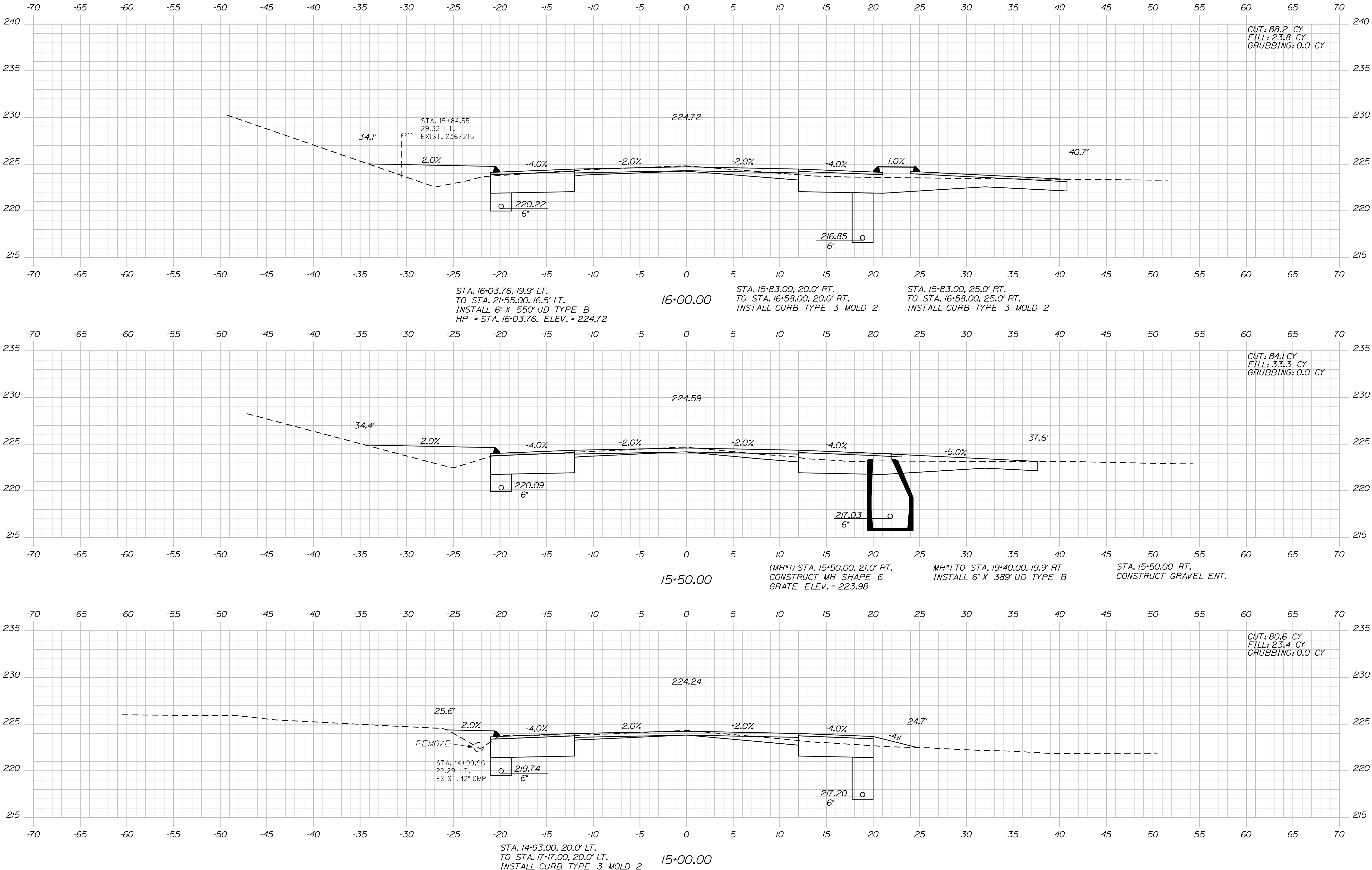
SABATTUS  
ROUTE 126  
CROSS SECTIONS

Date: 3/1/2017

Username: cory.d.helmick

Division: HIGHWAY

Filename: ... \MSTAD032\_XSECT\_15+00\_008.dgn



STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

STP-2027(100)

PIN  
20271.00  
HIGHWAY PLANS

PROJ. MANAGER  
R. Moulton

BY  
C. Helmick

DATE

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

SIGNATURE

P.E. NUMBER

DATE

SABATTUS  
ROUTE 126

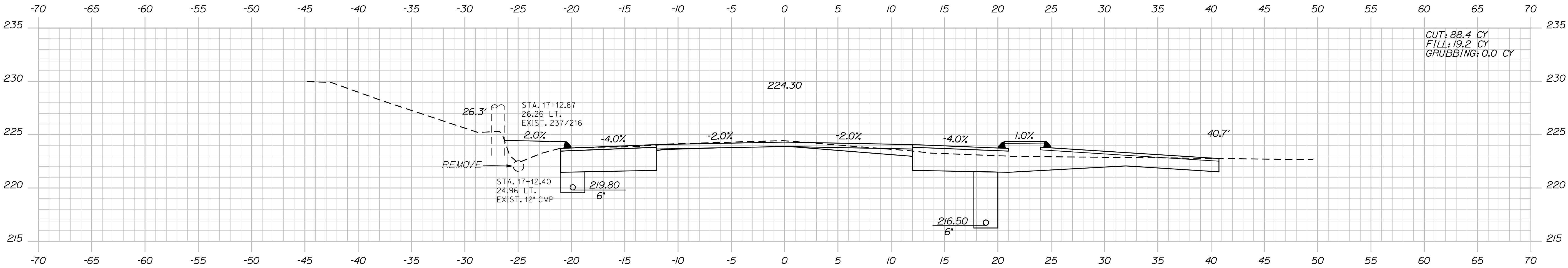
CROSS SECTIONS

SHEET NUMBER

32

OF 116

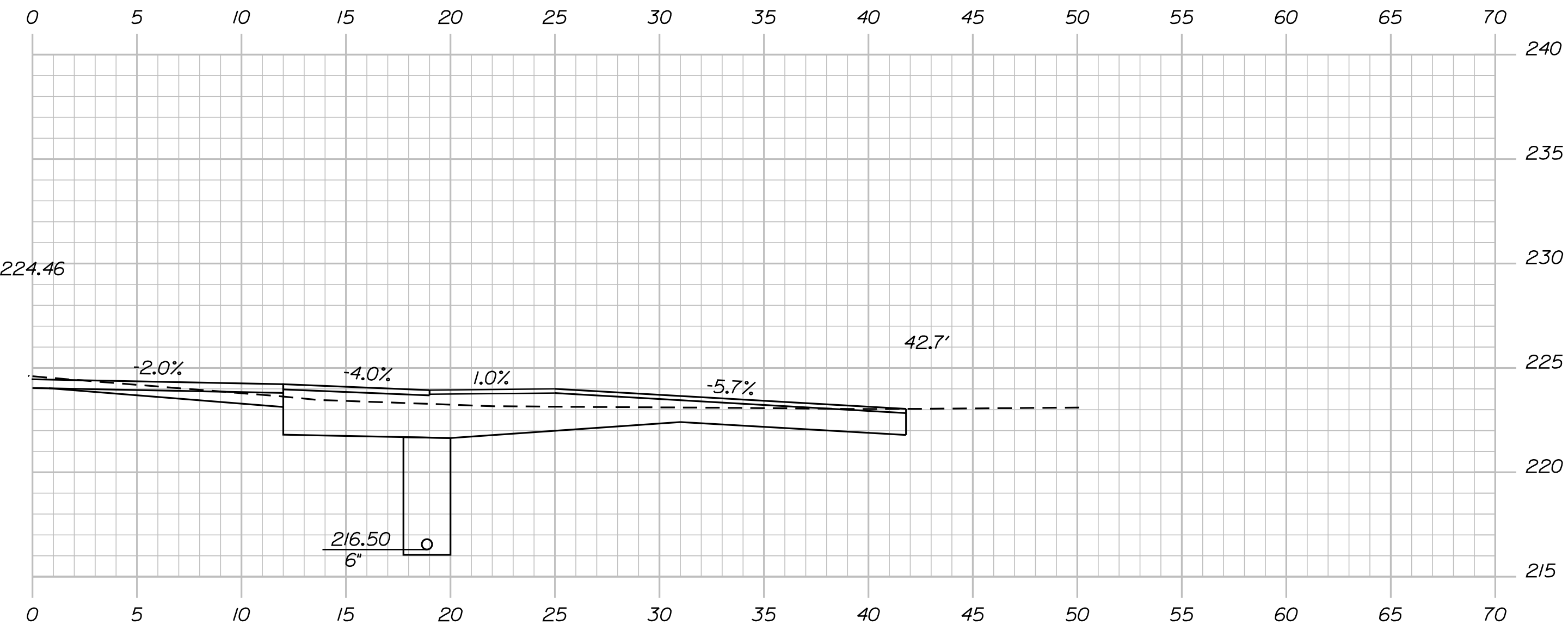




17+00.00

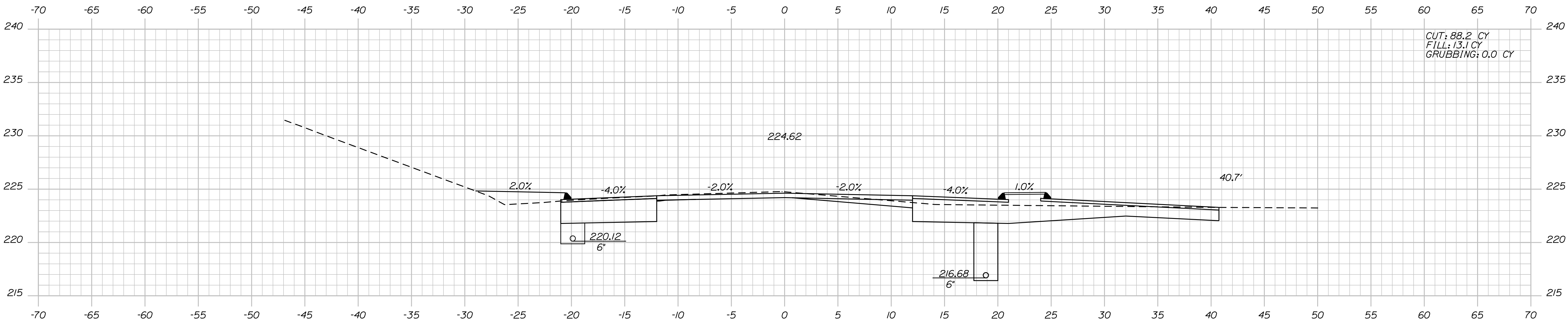
STA. 17+00.00, 20.0' RT.  
TO STA. 17+65.00, 20.0' RT.  
INSTALL CURB TYPE 3 MOLD 2

STA. 17+00.00, 25.0' RT.  
TO STA. 17+65.00, 25.0' RT.  
INSTALL CURB TYPE 3 MOLD 2



16+80.00

STA. 16+80.00 RT.  
CONSTRUCT PAVED ENT.



16+50.00

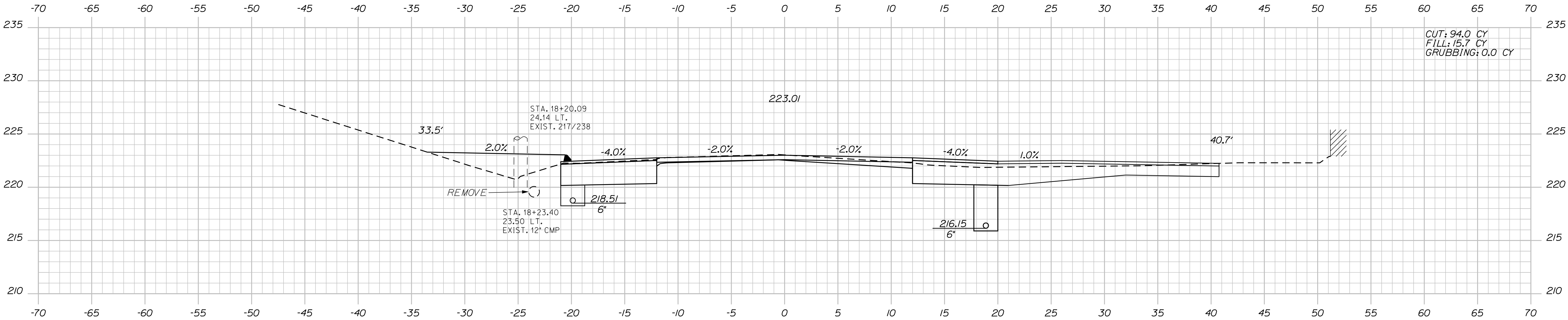
PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
DESIGN-DETAILED	CHECKED-REVIEWED	DESIGN-DETAILED			
REVISIONS 1	REVISIONS 2	REVISIONS 3			
REVISIONS 4	FIELD CHANGES				

Date:3/1/2017

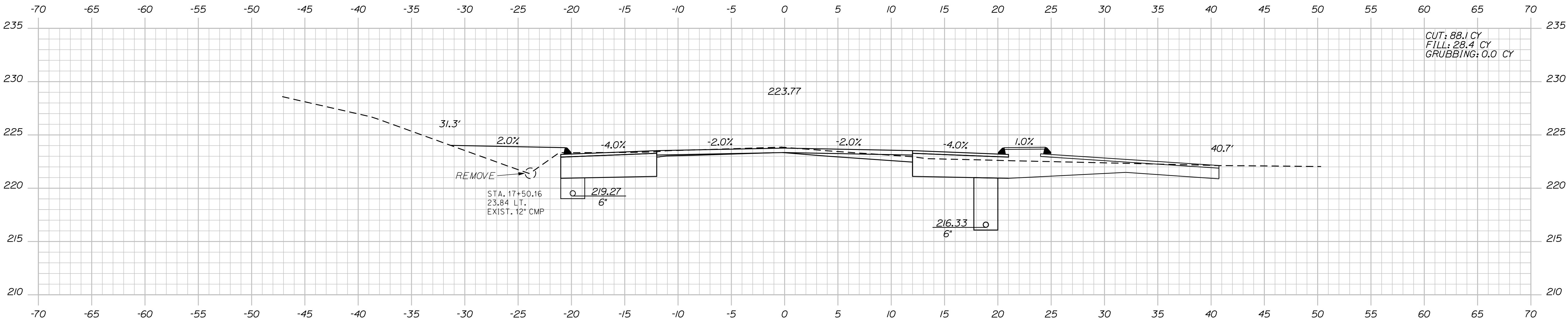
Username: cory.D.helmick

Division: HIGHWAY

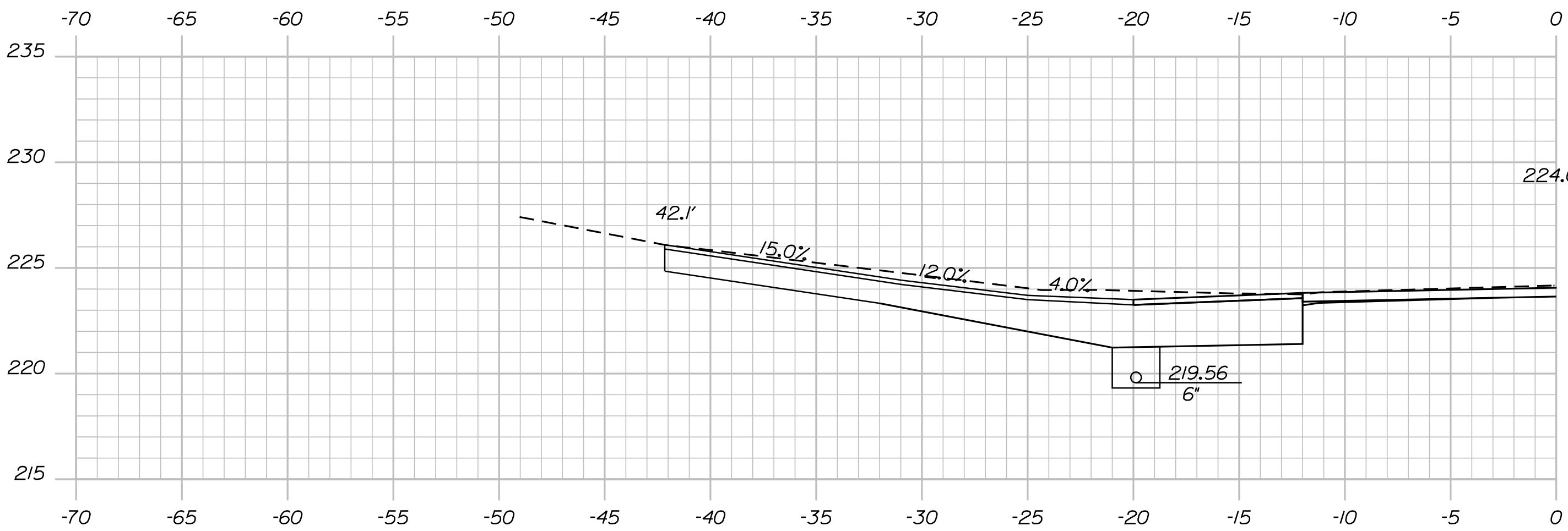
Filename: ... \MSTAO34\_XSECT\_17+25\_010.dgn



18+00.00



17+50.00



17+25.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-2027(100)
PIN 20271.00
HIGHWAY PLANS

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

SABATTUS ROUTE 126
CROSS SECTIONS

SHEET NUMBER
34
OF 116

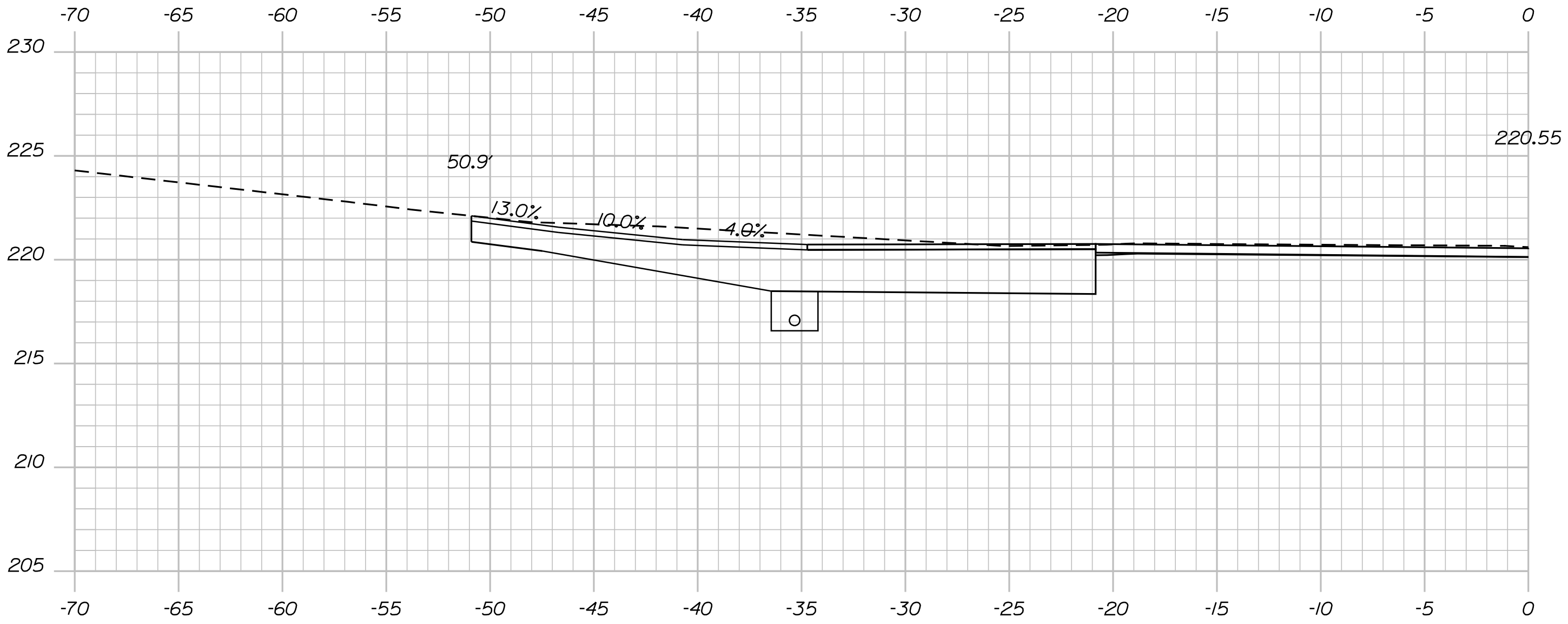


Date:3/1/2017

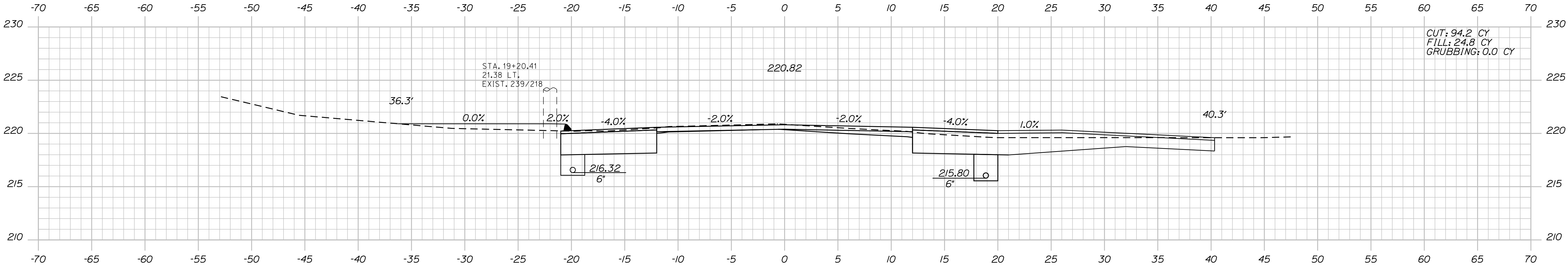
Username: cory.D.helmick

Division: HIGHWAY

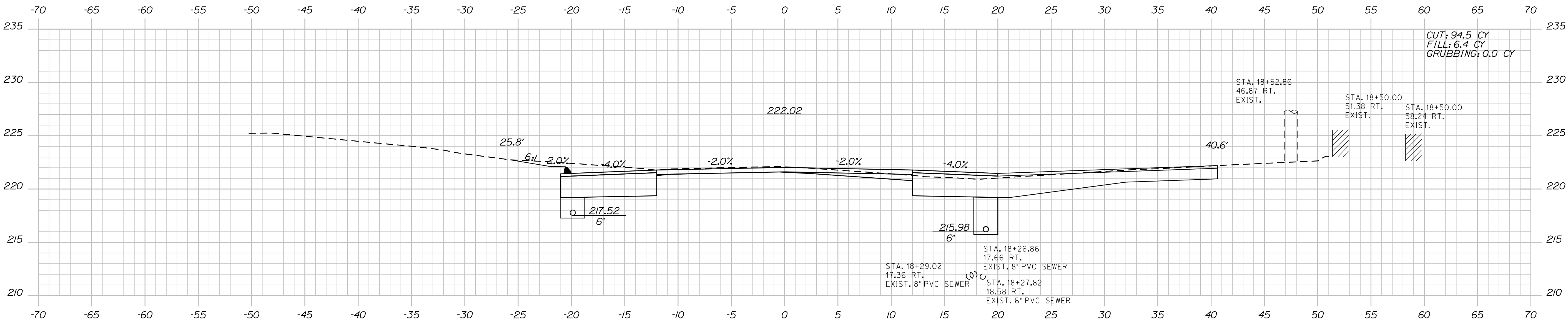
Filename: ... \MSTAO35\_XSECT\_18+50\_011.dgn



STA. 19+10.00 LT.  
CONSTRUCT PAVED DR. 19+10.00 (SKEWED 55° BACK)



STA. 18+97.00, 20.0' LT.  
TO STA. 21+77.00, 16.3' LT.  
INSTALL CURB TYPE 3 MOLD 2 19+00.00

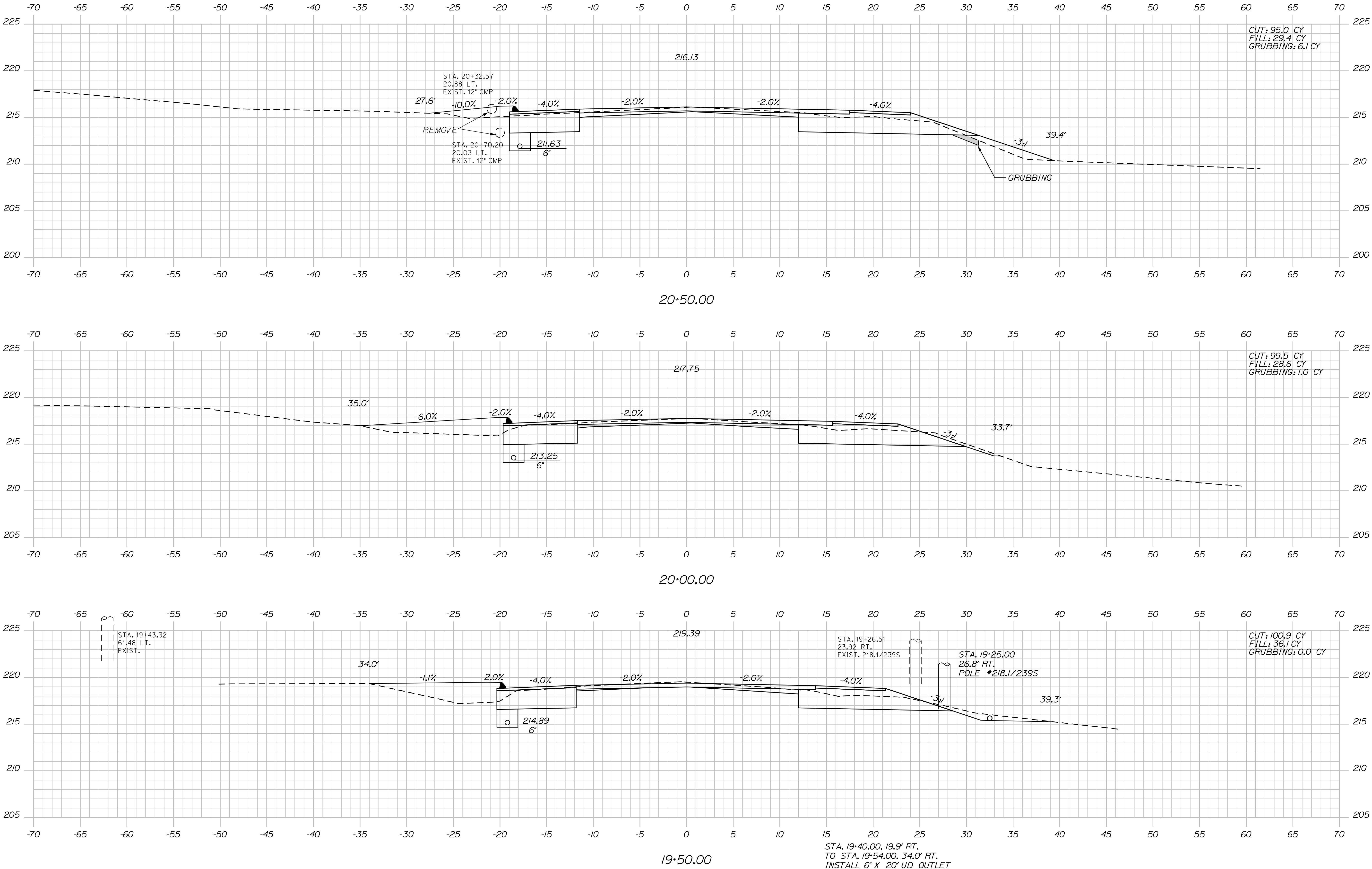


STA. 18+50.00 RT.  
CONSTRUCT PAVED ENT.

PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
CHECKED-DETAILED					
DESIGNED-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

SABATTUS  
ROUTE 126  
CROSS SECTIONS

Filename: ... \MSTAD036\_XSECT\_19-50\_012.dgn      Division: HIGHWAY      Username: cory.D.helmick      Date: 3/1/2017



STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

STP-2027(100)

PIN  
20271.00  
HIGHWAY PLANS

SABATTUS  
ROUTE 126

CROSS SECTIONS

SHEET NUMBER

36

OF 116

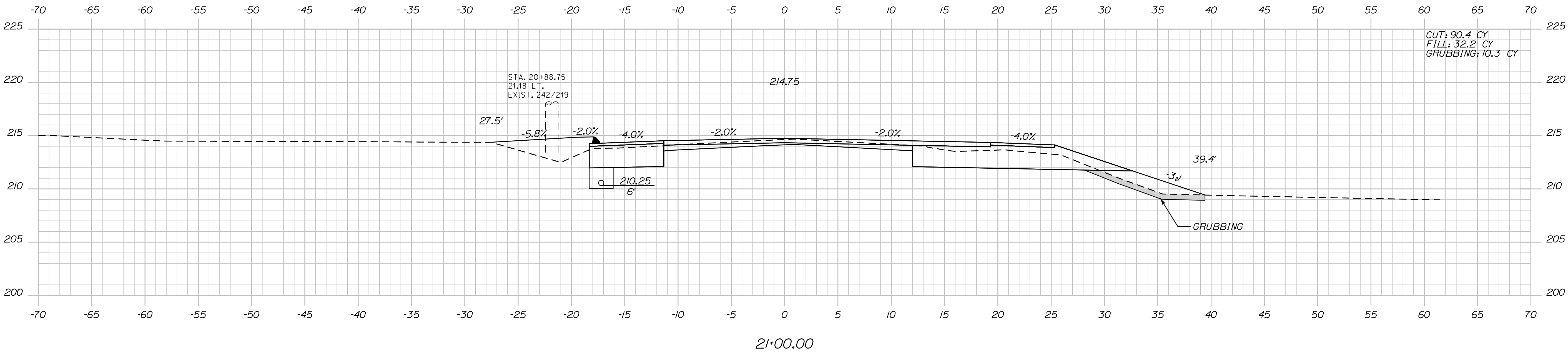
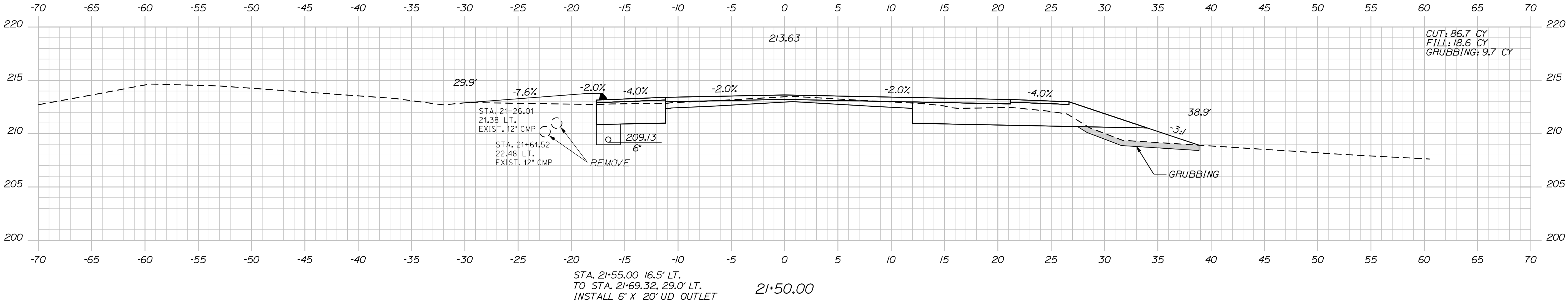
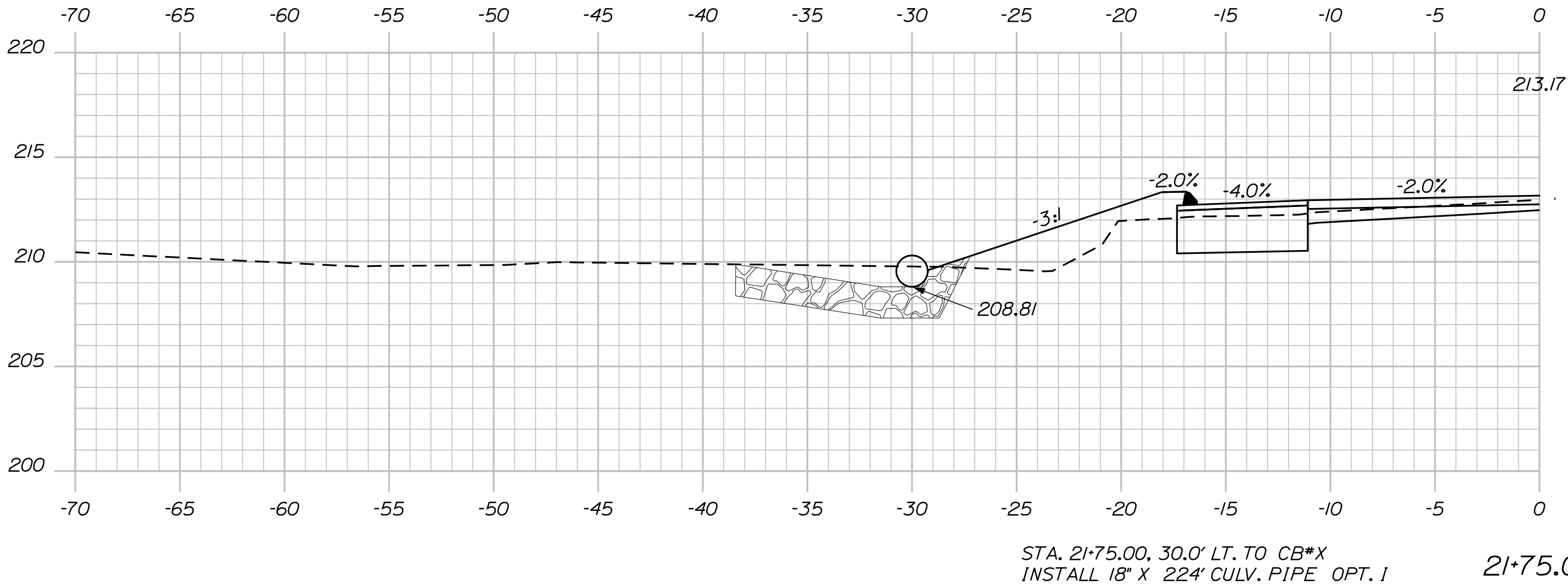
PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
DESIGN-DETAILED	CHECKED-REVIEWED	DESIGN-DETAILED	DESIGN-DETAILED	REVISIONS 1	REVISIONS 2
REVISIONS 1	REVISIONS 2	REVISIONS 3	REVISIONS 4	FIELD CHANGES	

Date:3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAO37\_XSECT\_21+00\_013.dgn

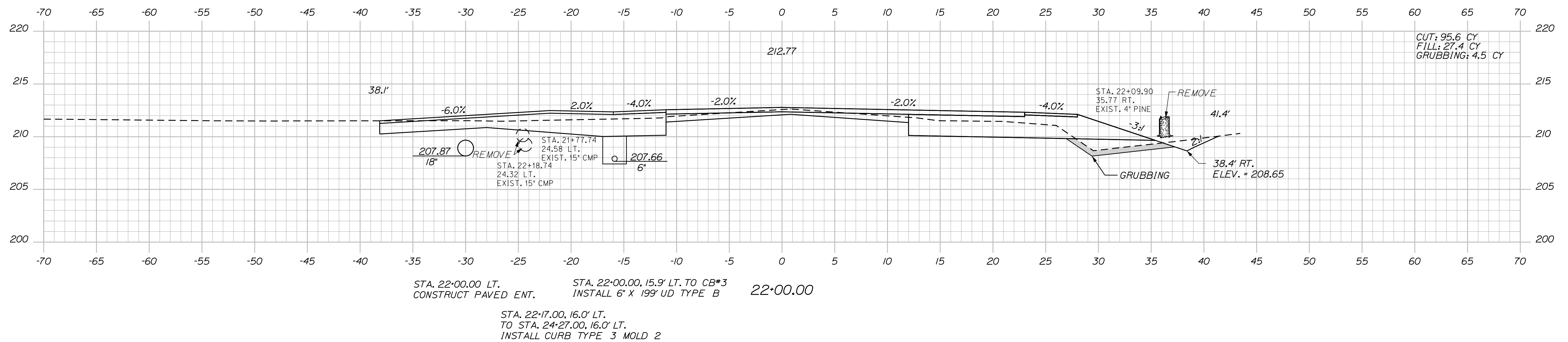
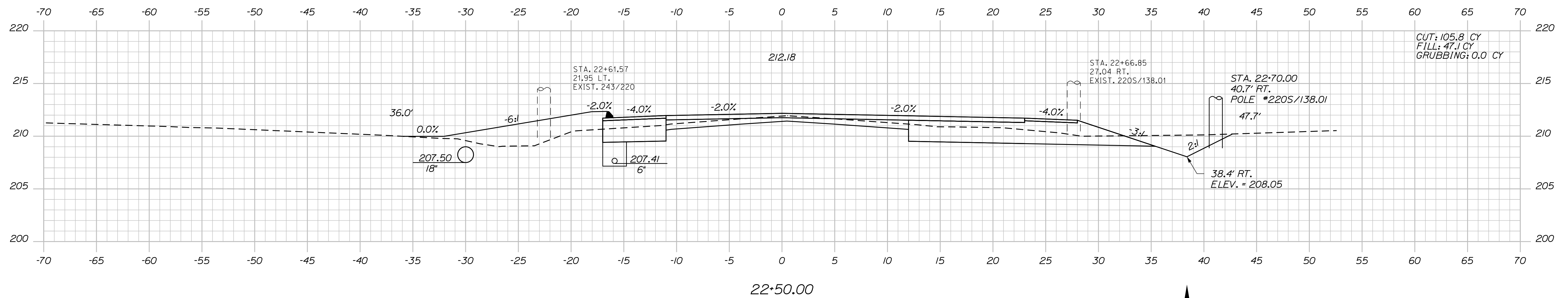
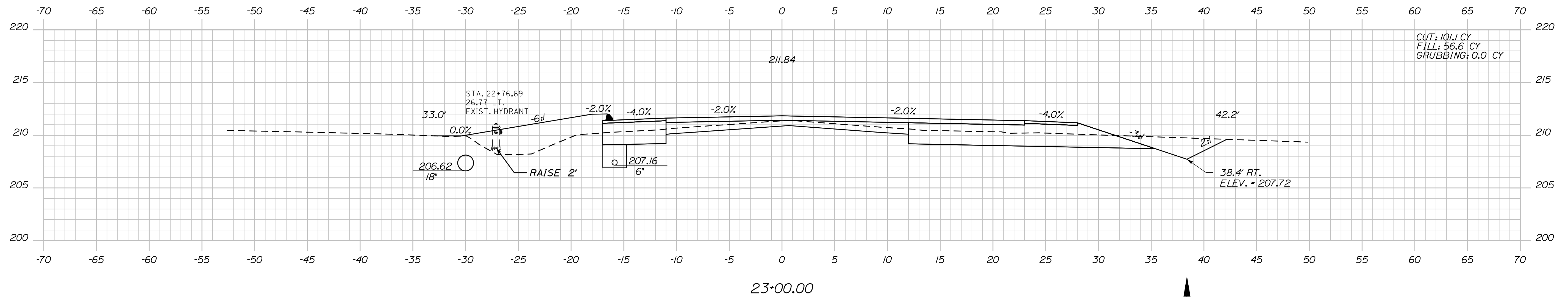


PROJ. MANAGER	BY	DATE	SIGNATURE
R. Moulton	C. Helmick		
CHECKED-REVIEWED	DESIGN-DETAILED	P.E. NUMBER	DATE
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SABATTUS  
ROUTE 126

CROSS SECTIONS





STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

STP-2027(100)

STP-2027(100)

**PIN**  
**20271.00**  
**HIGHWAY PLANS**

**PIN**  
**20271.00**

## HIGHWAY PLANS

[illegible]SABATTUS  
ROUTE 126

ROUTE 126

## CROSS SECTIONS

SHEET NUMBER

38

F 116

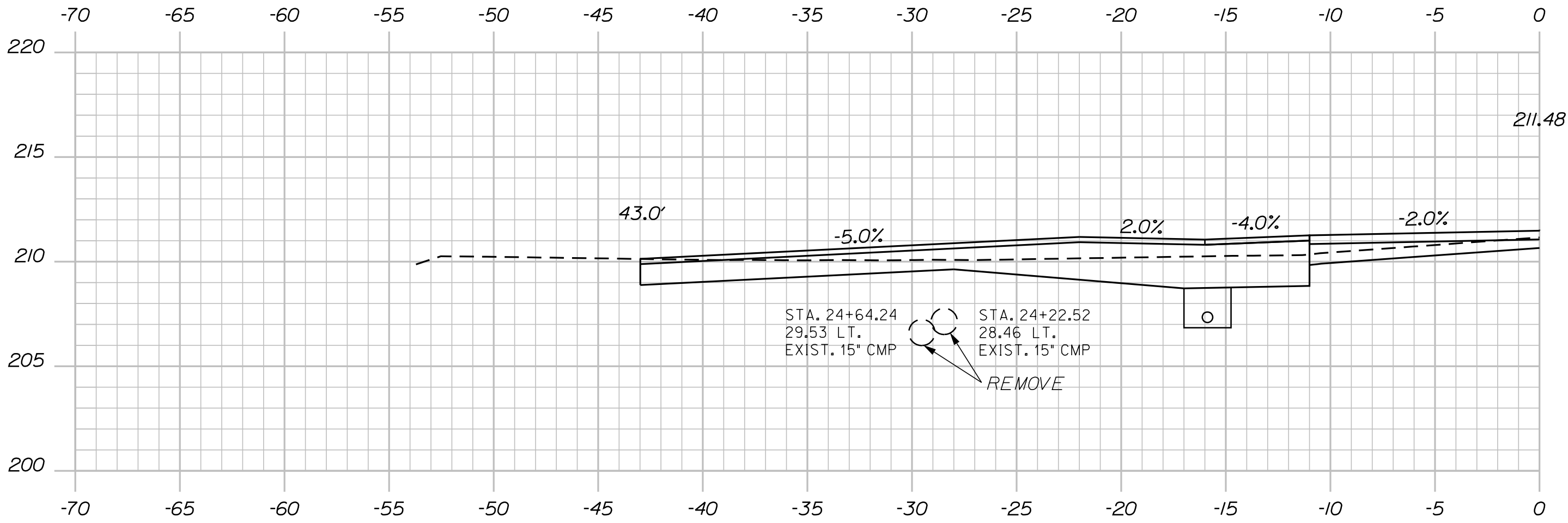
Sta. 22+00 to Sta. 23+00.00

Date: 3/1/2017

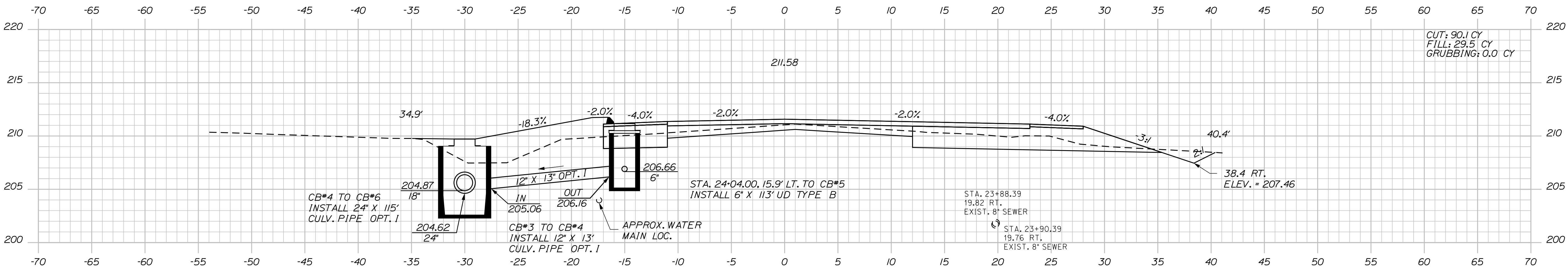
Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAD039\_XSECT\_23+50\_015.dgn



STA. 24+41.00 LT.  
CONSTRUCT PAVED ENT. 24+41.00



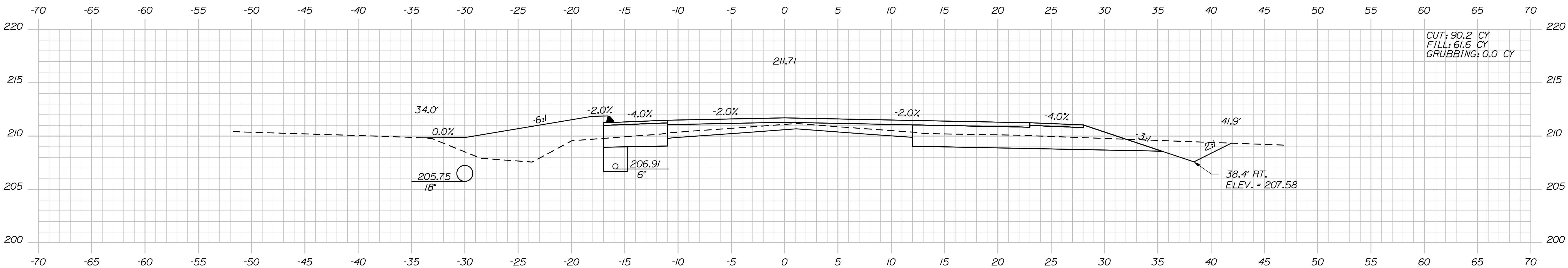
CB#4 TO CB#6  
INSTALL 24" X 115'  
CULV. PIPE OPT. I

CB#3 TO CB#4  
INSTALL 12" X 13'  
CULV. PIPE OPT. I

(CB#4) STA. 24+00.00, 30' LT.  
CONSTRUCT CB TYPE BI-C (FLAT TOP)  
GRATE ELEV. = 209.72

(CB#3) STA. 24+00.00, 15.0' LT.  
CONSTRUCT CB TYPE F6-C  
GRATE ELEV. = 211.16

24+00.00



23+50.00

PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
DESIGN-DETAILED					
CHECKED-REVIEWED					
DESIGN-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

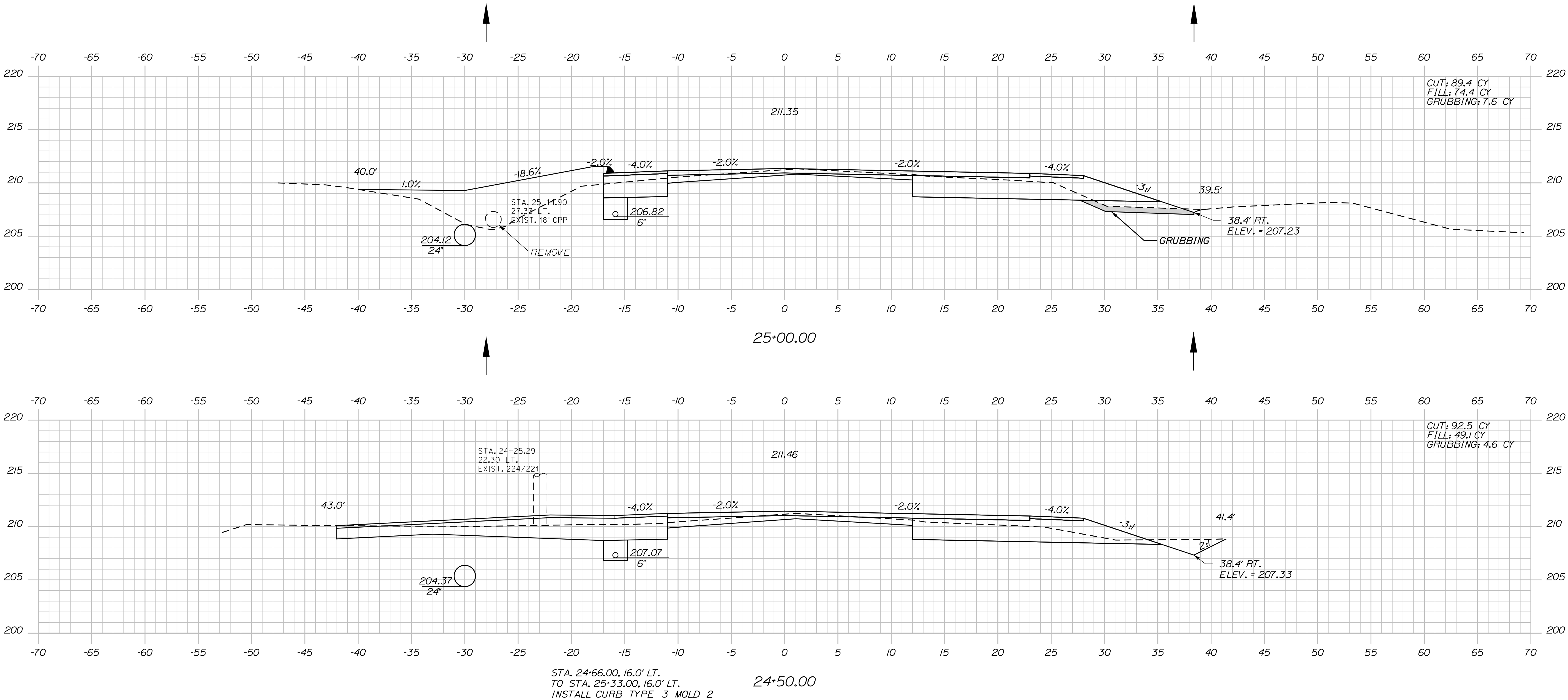
SABATTUS  
ROUTE 126  
CROSS SECTIONS

Date: 3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

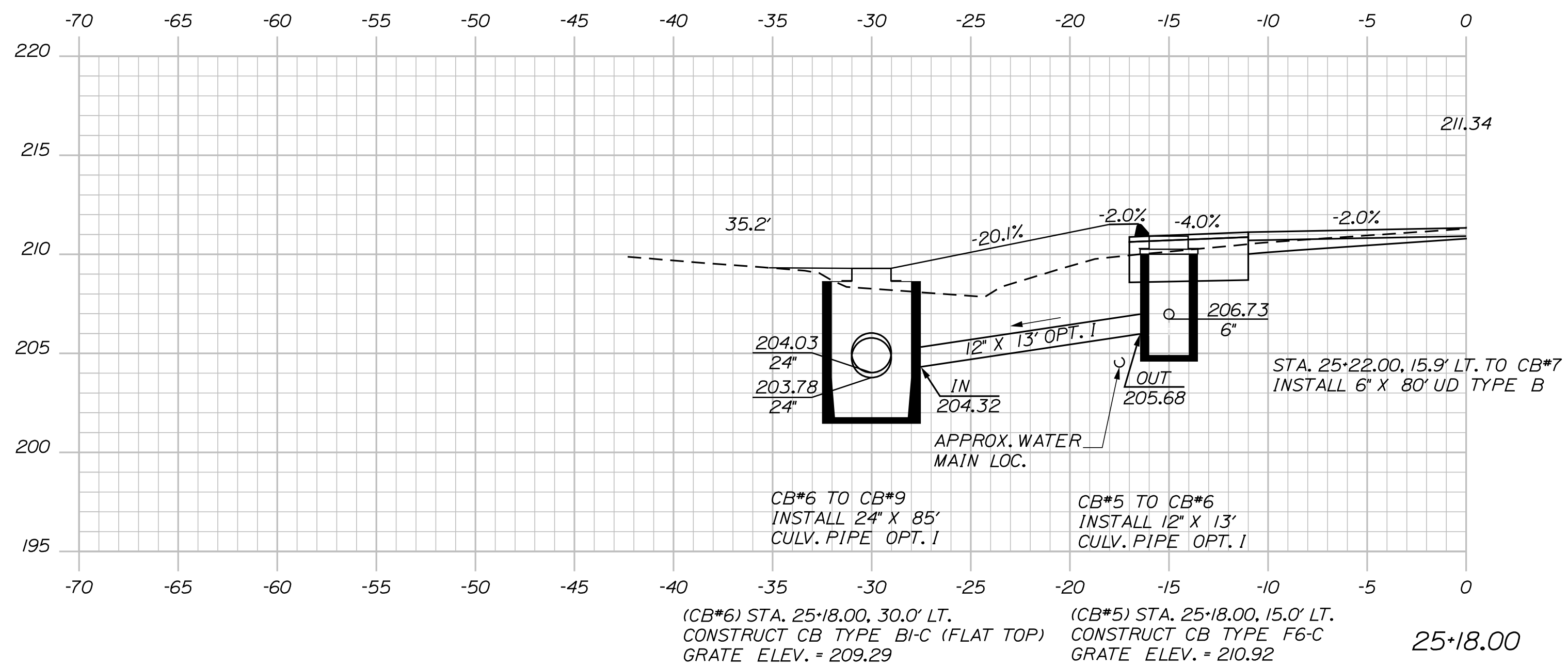
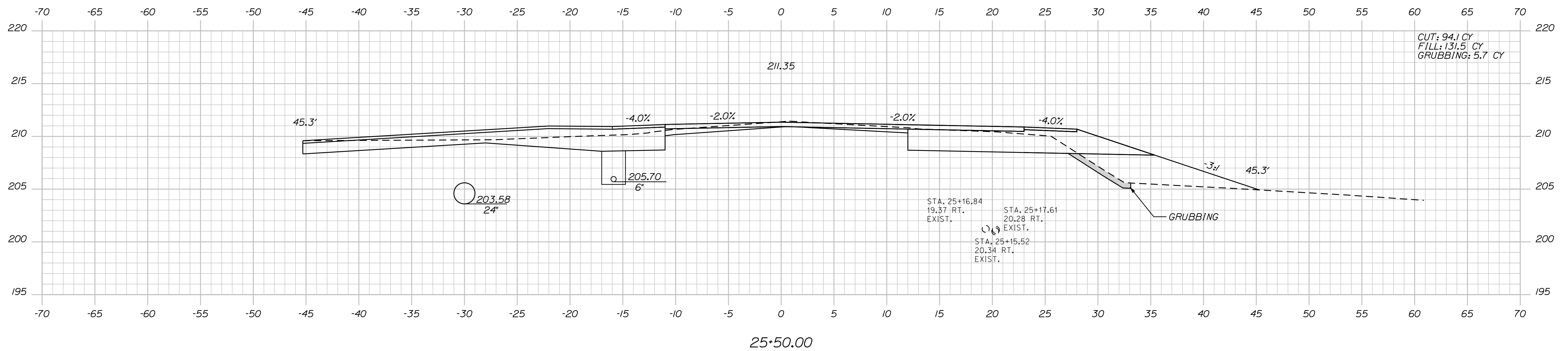
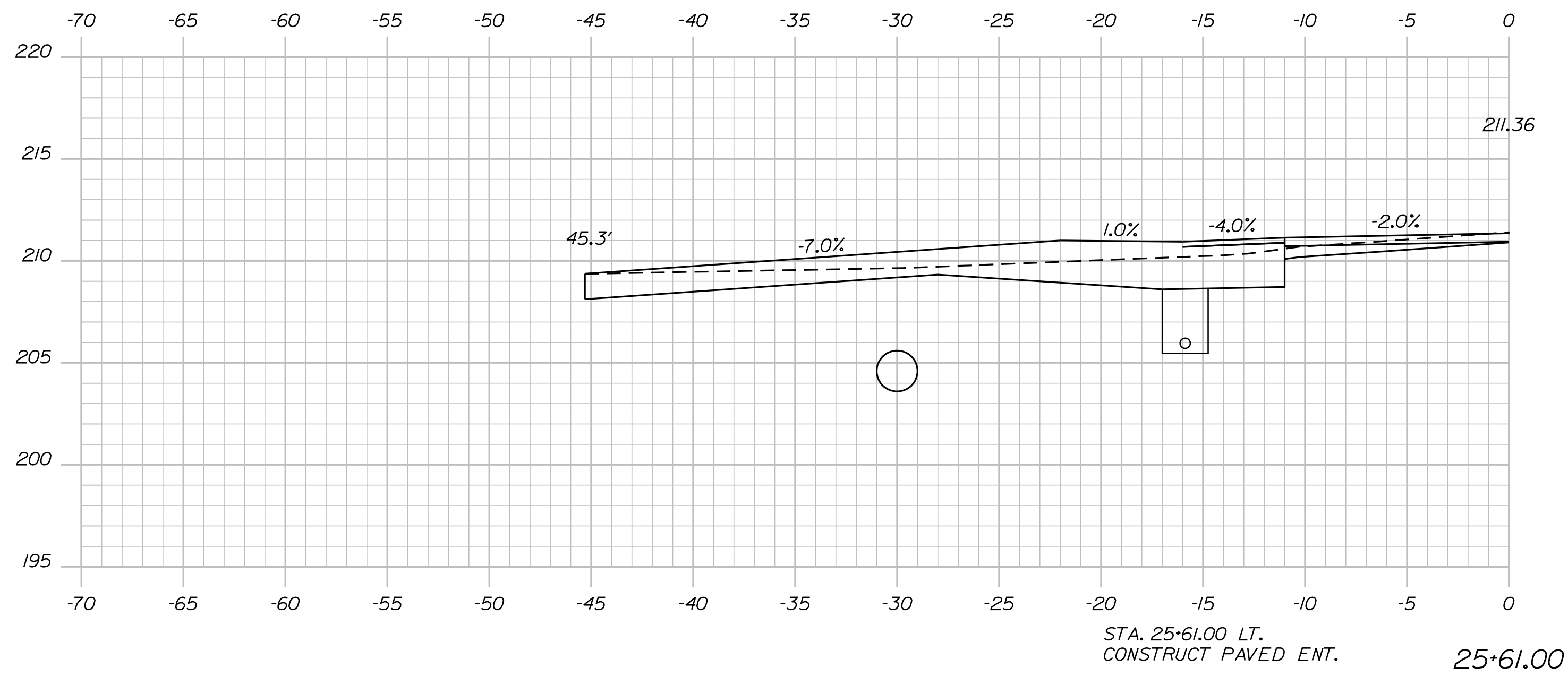
Filename: ... \MSTAD040\_XSECT\_24+50\_016.dgn



PROJ. MANAGER	BY	DATE	SIGNATURE
R. Moulton	C. Helmick		
DESIGN-DETAILED	CHECKED-REVIEWED	DESIGN-DETAILED	P.E. NUMBER
REVISIONS 1	REVISIONS 2	REVISIONS 3	REVISIONS 4
FIELD CHANGES	DATE	DATE	DATE

SABATTUS  
ROUTE 126  
CROSS SECTIONS





STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

SIP-2027(100)

**PIN**  
**20271.00**  
**HIGHWAY PLANS**

## HIGHWAY PLANS

---

SIGNATURE

P.E. NUMBER

DATE \_\_\_\_\_

DESIGN-DETAILED	C. Helmick	-----	
CHECKED-REVIEWED	-----	-----	
DESIGN2-DETAILED2	-----	-----	

DESIGN-DETAILED	C. Helmick	-----	
CHECKED-REVIEWED	-----	-----	
DESIGN2-DETAILED2	-----	-----	

SABATTUS  
ROUTE 126

## CROSS SECTIONS

SHEET NUMBER

41

F 116

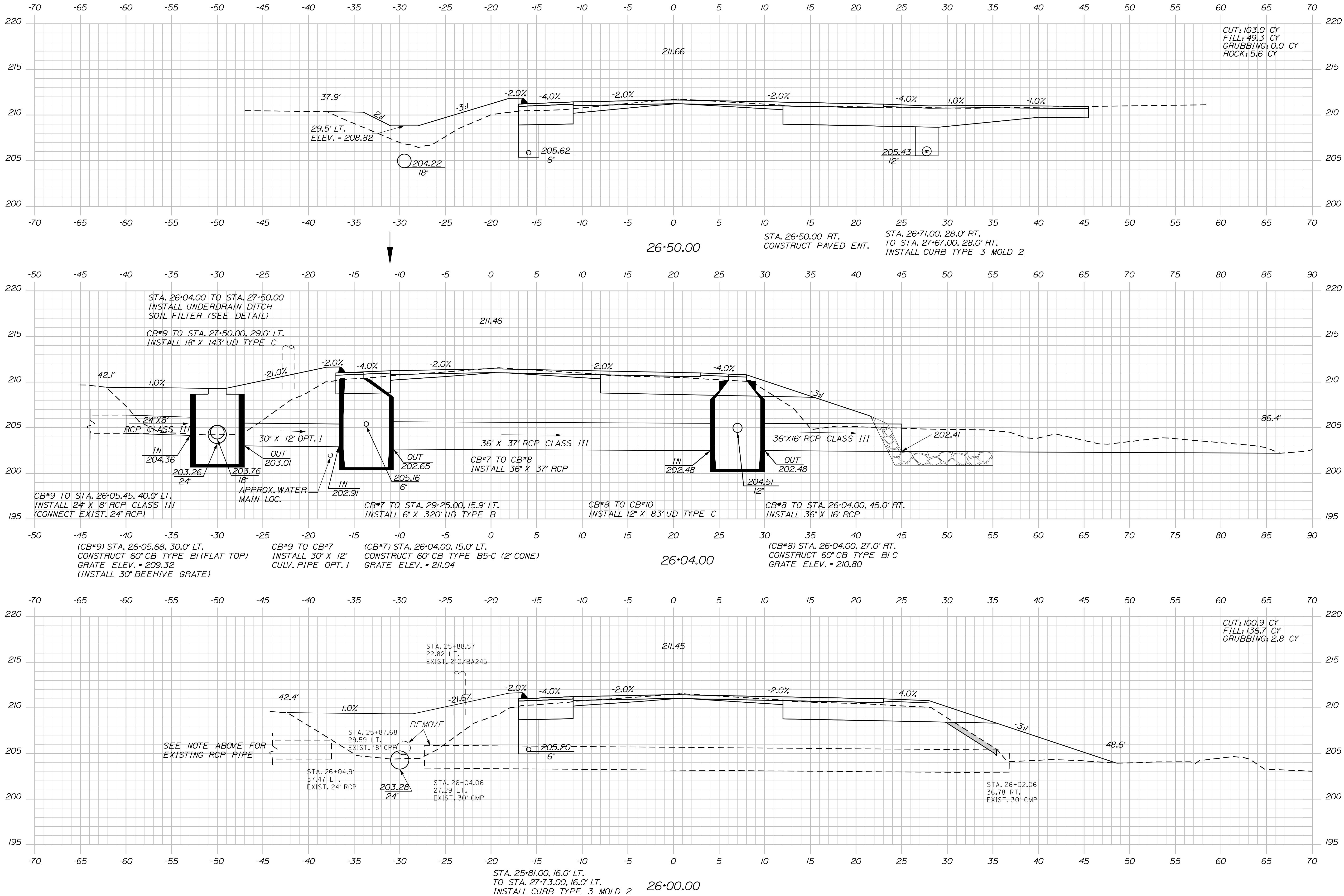
Sta. 25+18.00 to Sta. 25+61.00

Date: 3/1/2017

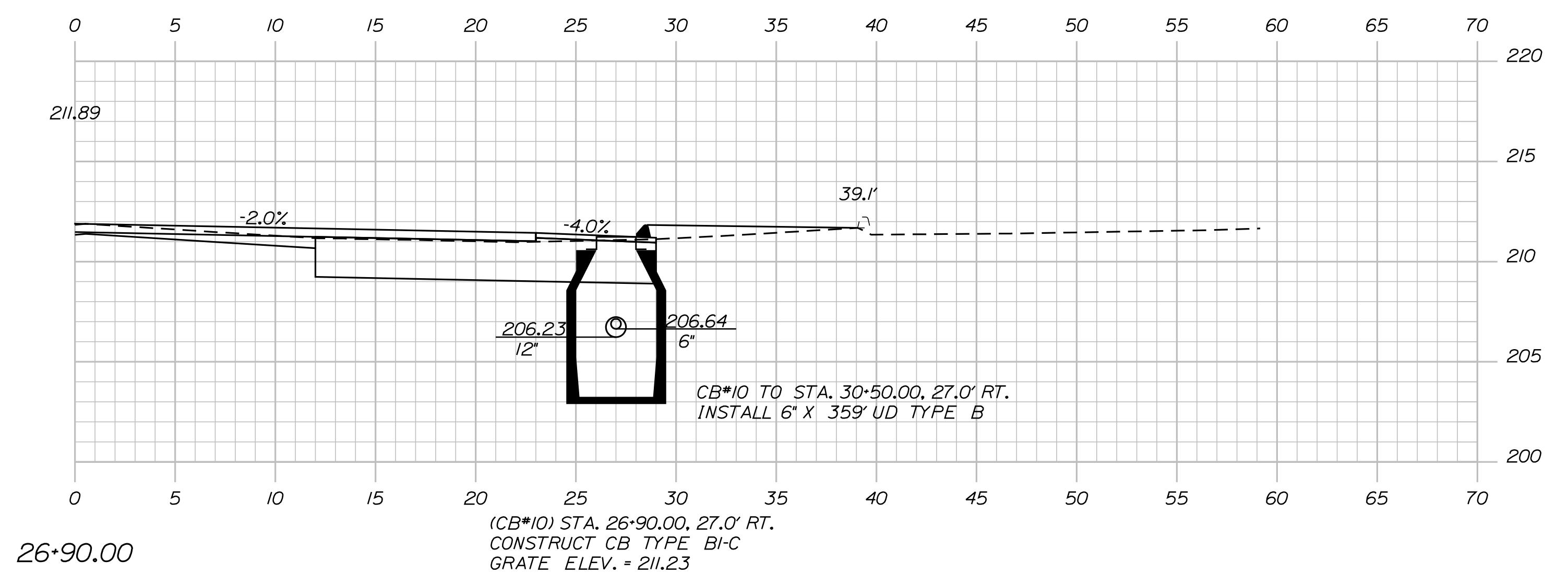
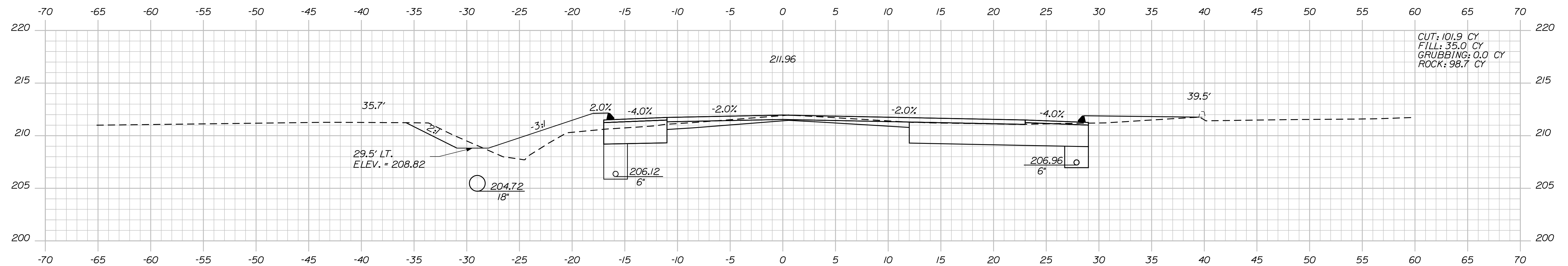
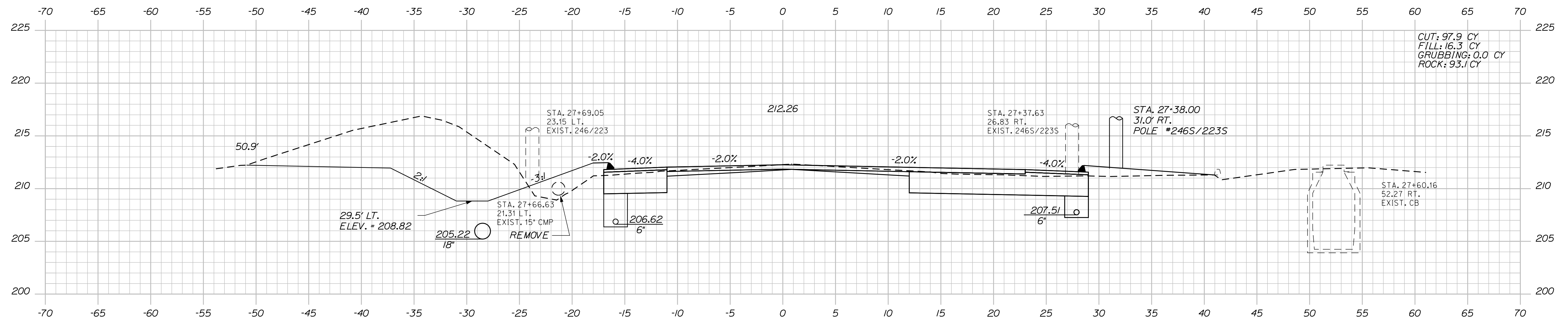
Username: cory.d.helmick

Division: HIGHWAY

Filename: ... \MSTAD042\_XSECT\_26+00\_018.dgn



PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
DESIGN-DETAILED					
CHECKED-REVIEWED					
DESIGN-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					



DESIGN-DETAILED	C. Heinrich
CHECKED REVIEWED	
DESIGNS-DRAFTED	
DESIGNS-DRAWING	
DESIGNS-COMPLETED	
SIGNATURE	
P.E. NUMBER	
DATE	
FIELD CHANGES	

SABATTUS  
ROUTE 126

---

CROSS SECTION



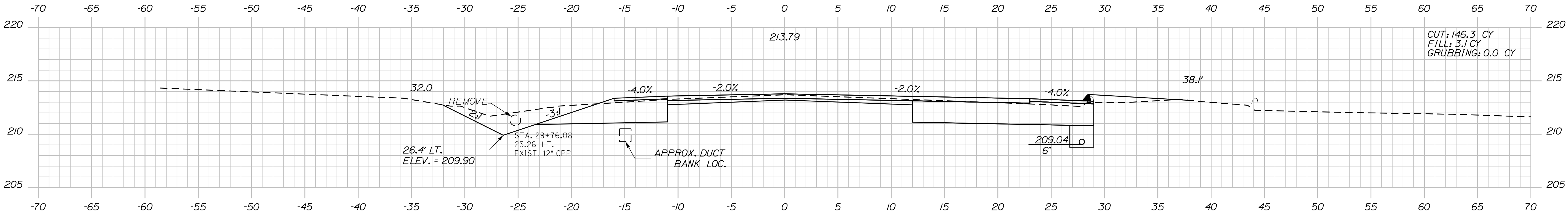


Date: 3/1/2017

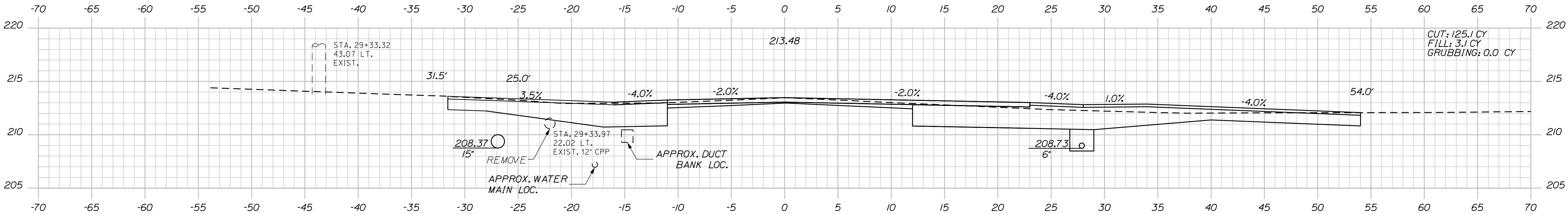
Username: cory.d.helmick

Division: HIGHWAY

Filename: ... \MSTAD045\_XSECT\_29+00\_021.dgn

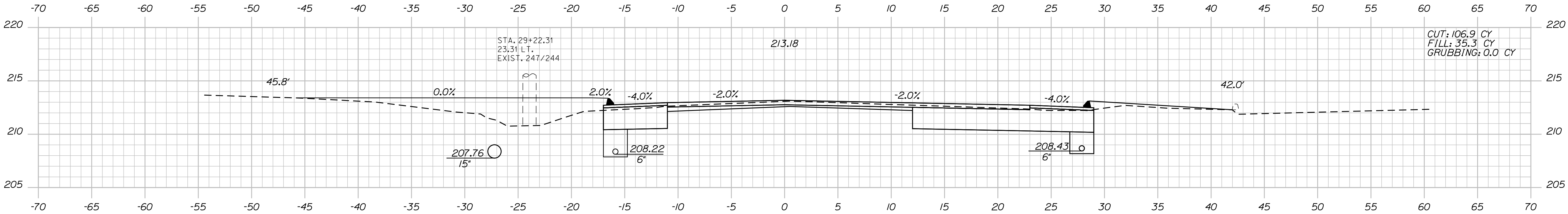


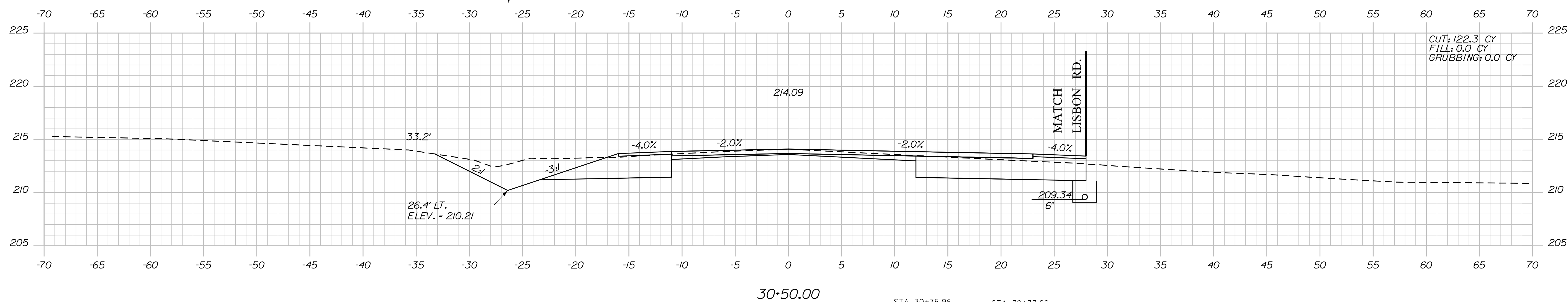
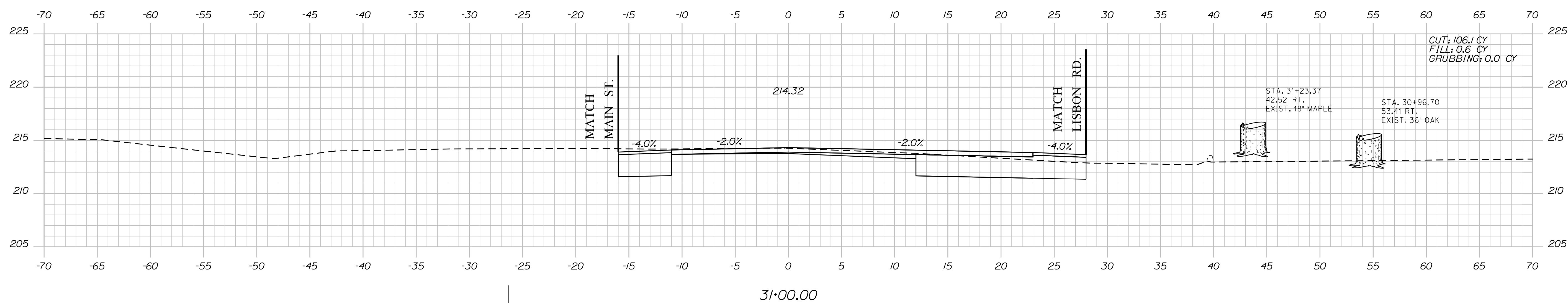
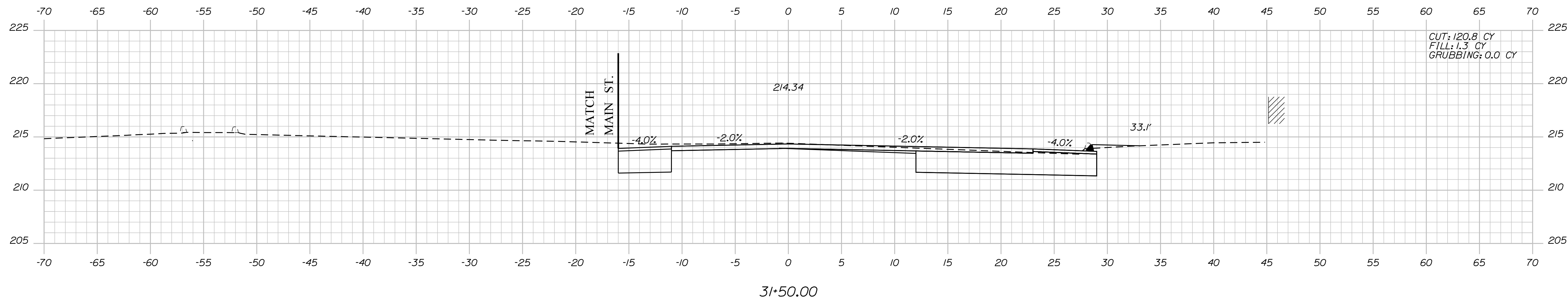
STA. 29+75.00, 28.0' RT.  
TO STA. 702+03.00, 15.0' LT. (LISBON RD.)  
INSTALL CURB TYPE 3 MOLD 2



STA. 29+50.00 LT.  
CONSTRUCT PAVED ENT.

STA. 29+50.00 RT.  
CONSTRUCT PAVED ENT.





STA. 30+35.96  
16.25 RT.  
EXIST. 8" SEWER

STA. 30+37.82  
16.82 RT.  
EXIST. 8" SEWER

CUT: 120.8 CY  
FILL: 1.3 CY  
GRUBBING: 0.0 CY

CUT: 106.1 CY  
FILL: 0.6 CY  
GRUBBING: 0.0 CY

STA. 31+23.37  
42.52 RT.  
EXIST. 18' MAPLE

STA. 30+96.70  
53.41 RT.  
EXIST. 36" OAK

CUT: 122.3 CY  
FILL: 0.0 CY  
GRUBBING: 0.0 CY

209.34

26.4' LT.  
ELEV. = 210.21

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
STP-2027(100)	
PIN	20271.00
HIGHWAY PLANS	

PROJ. MANAGER	R. Moulton	BY	DATE
DESIGN-DETAILED	C. Helmick		
CHECKED-REVIEWED			
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			
SIGNATURE			
P.E. NUMBER			
DATE			

SABATTUS  
ROUTE 126

## CROSS SECTIONS

SHEET NUMBER

46

OF 116

Sta. 30+50.00 to Sta. 31+50.00

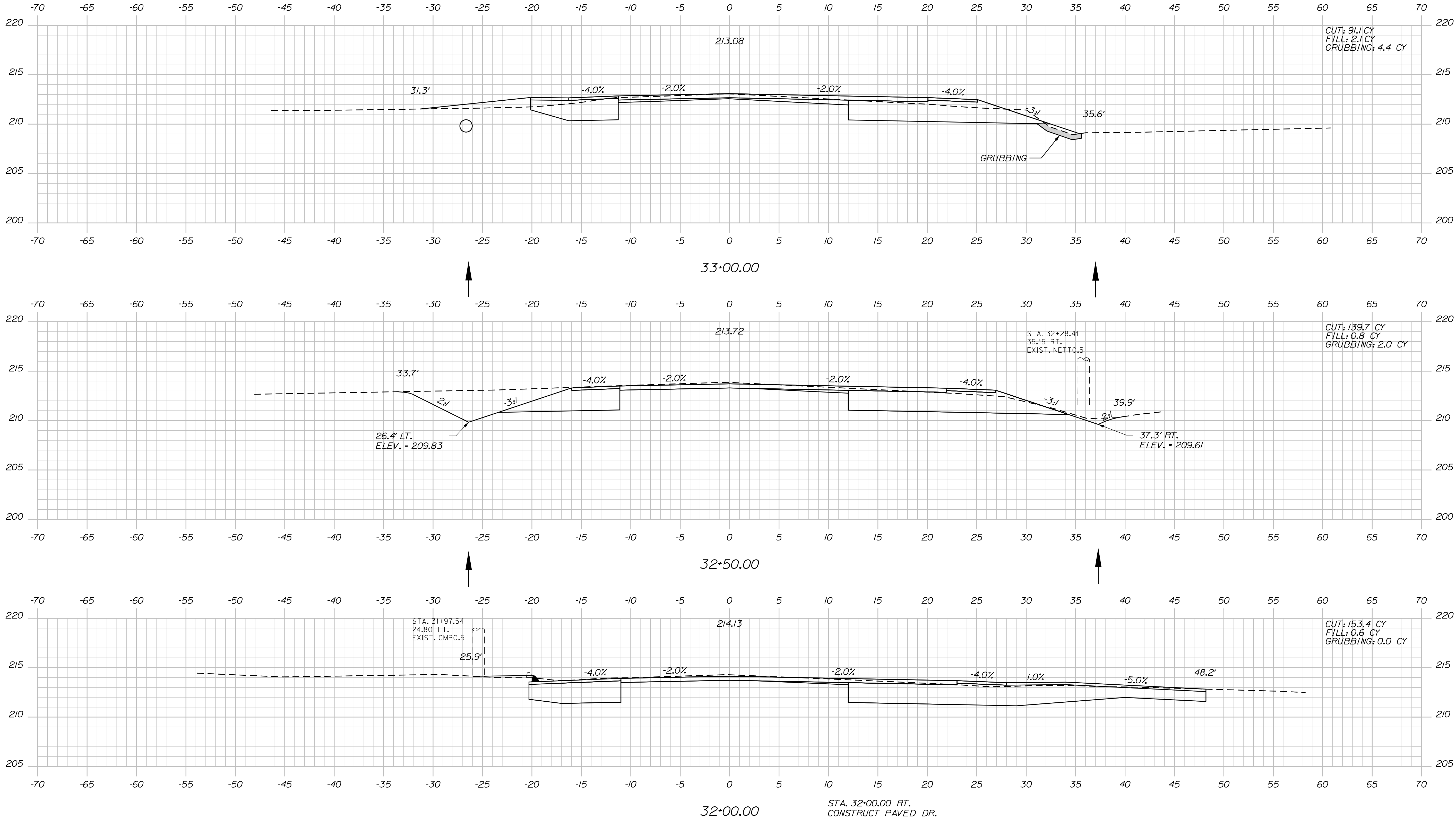


Date: 3/1/2017

Username: cory\_d\_helmick

Division: HIGHWAY

Filename: ... \MSTAD047\_XSECT\_32+00\_023.dgn



PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
CHECKED-DETAILED					
DESIGNED-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

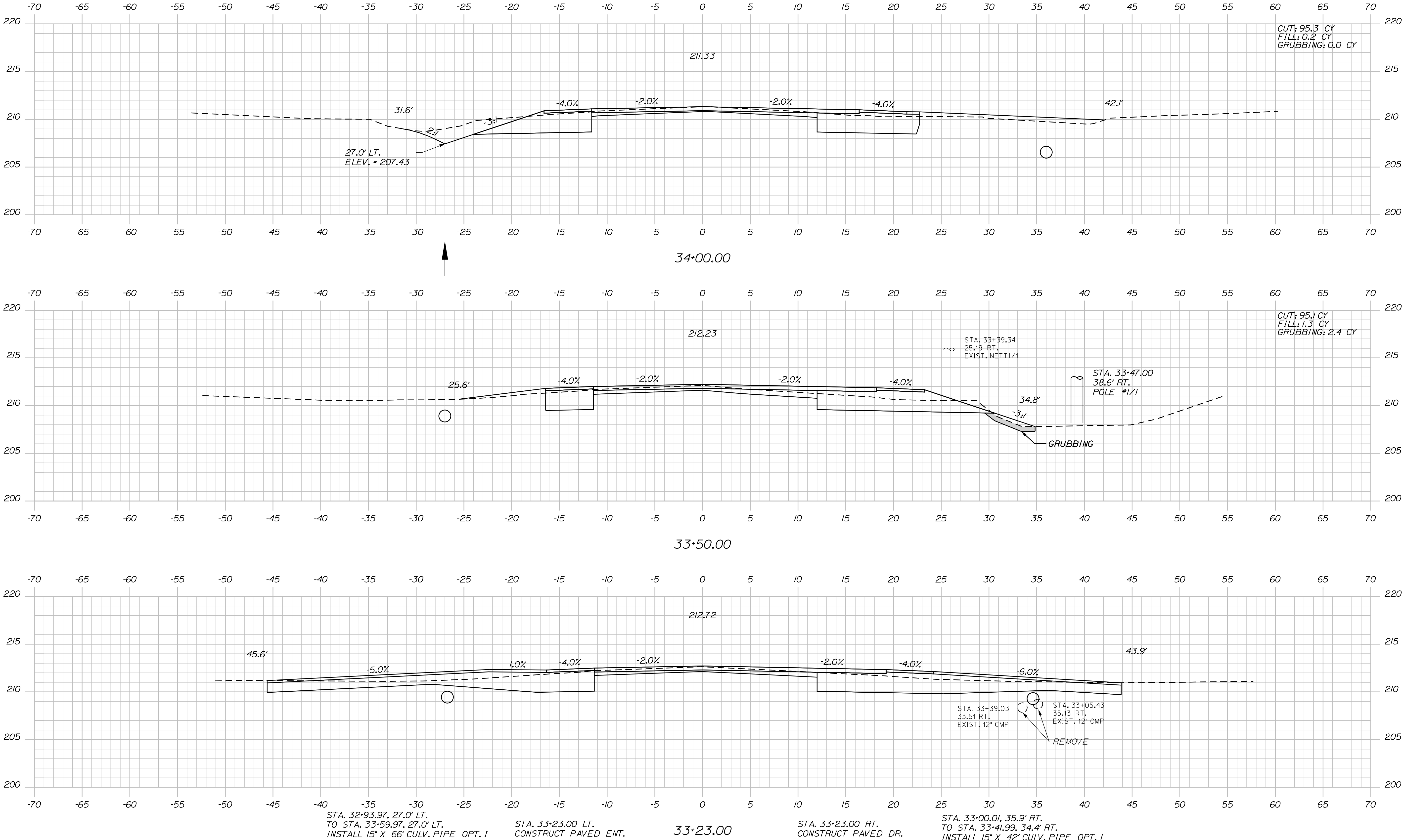
SABATTUS  
ROUTE 126  
CROSS SECTIONS

Date: 3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAD048\_XSECT\_33+23\_024.dgn



SABATTUS ROUTE 126		PROJ. MANAGER R. Moulton	BY C. Helmick	DATE	STATE OF MAINE DEPARTMENT OF TRANSPORTATION	
CROSS SECTIONS		DESIGN-DETAILED	SIGNATURE		STP-2027(100)	
		CHECKED-REVIEWED				
		DESIGN2-DETAILED D2				
		DESIGN3-DETAILED D3	P.E. NUMBER			
		REVISIONS 1				
		REVISIONS 2			PIN 20271.00 HIGHWAY PLANS	
		REVISIONS 3				
		REVISIONS 4	DATE			
		FIELD CHANGES				

SHEET NUMBER

48

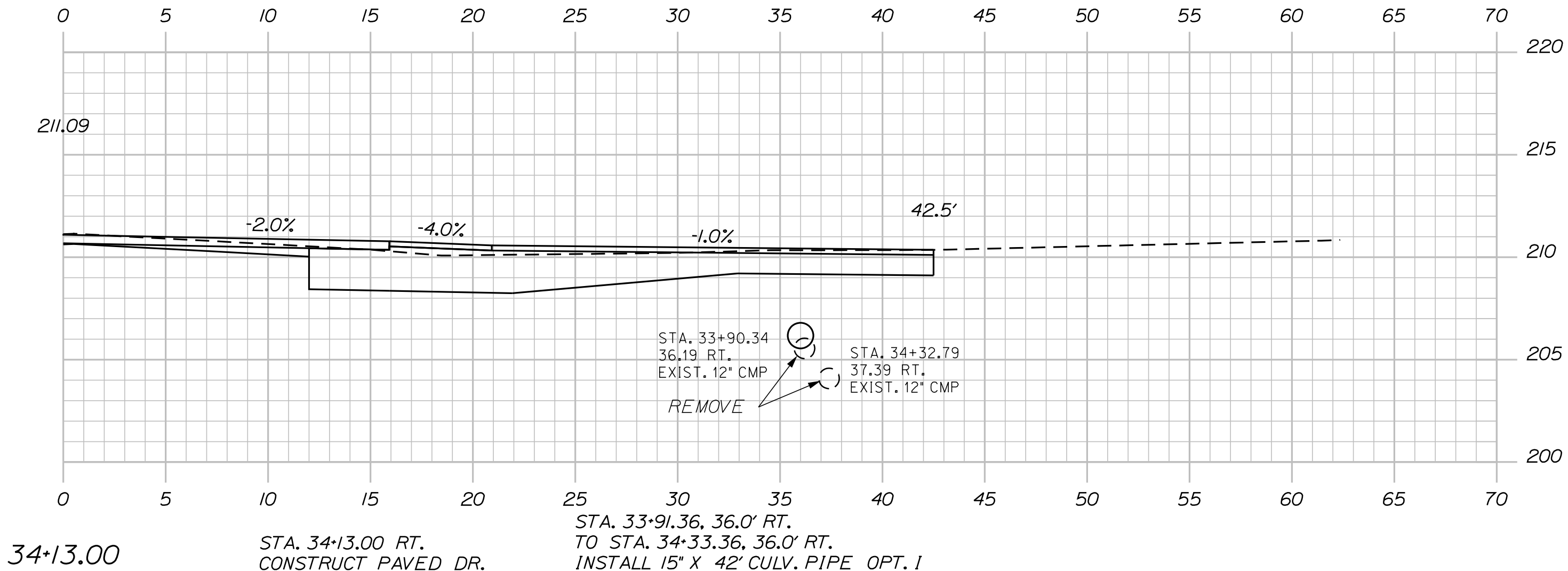
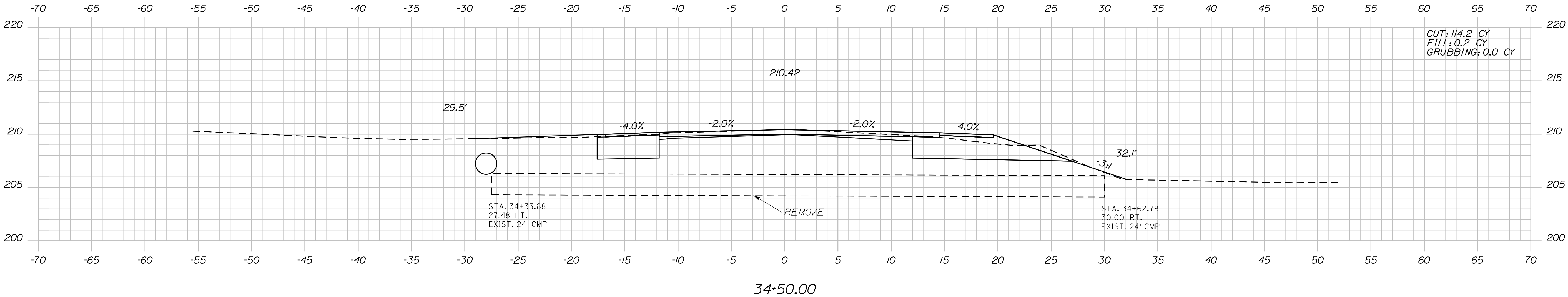
OF 116

Date:3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAN\049\_XSECT\_34+13\_025.dgn



PROJ. MANAGER	BY	DATE	SIGNATURE
R. Moulton	C. Helmick		
CHECKED-REVIEWED	DESIGNED-DETAILED	P.E. NUMBER	DATE
DESIGN-REVIEWED	DESIGNED-DETAILED		
REVISIONS 1	REVISIONS 2		
REVISIONS 3	REVISIONS 4		
FIELD CHANGES			

SABATTUS  
ROUTE 126  
CROSS SECTIONS

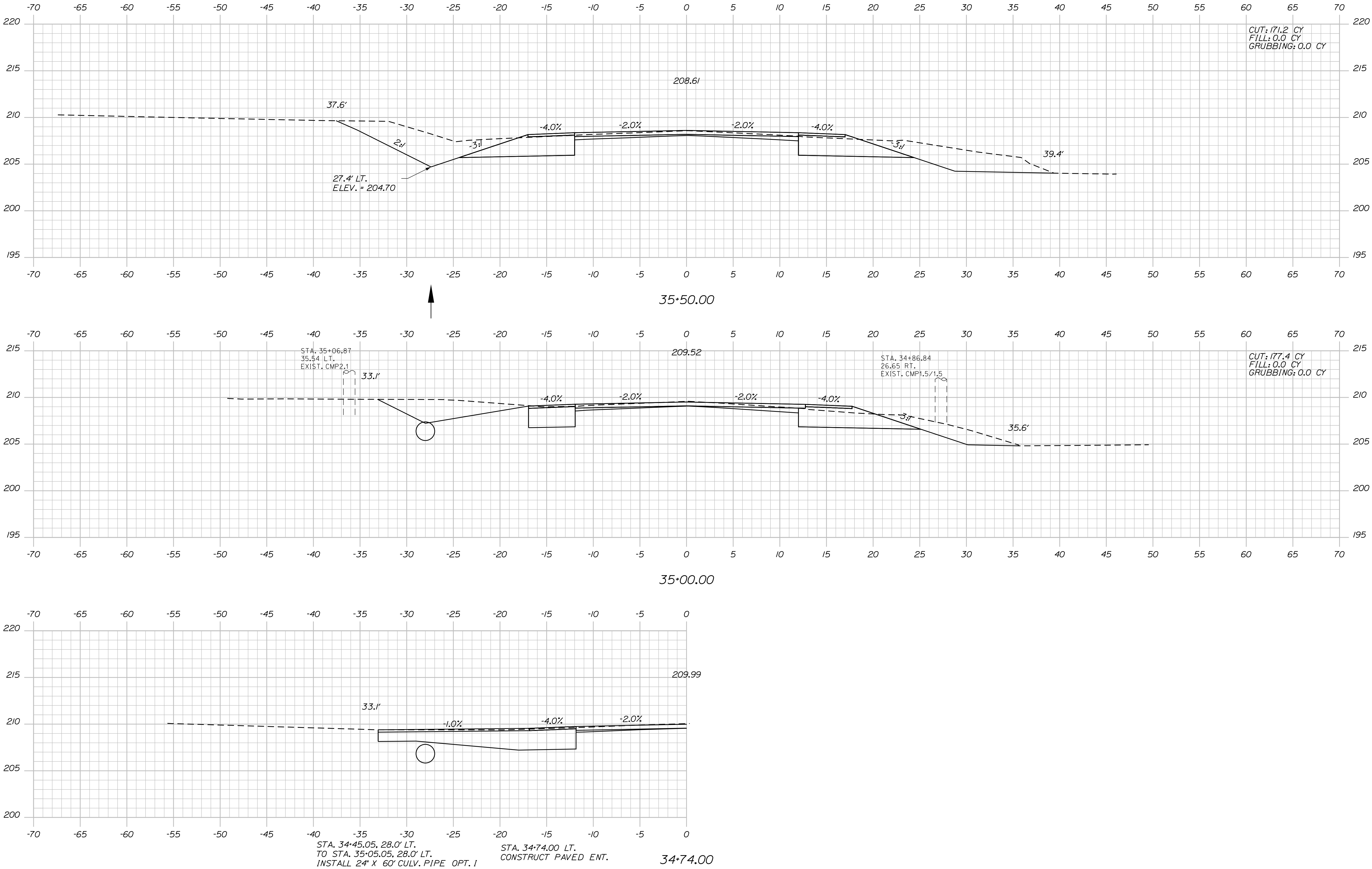


Date:3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAD050\_XSECT\_34+74\_026.dgn



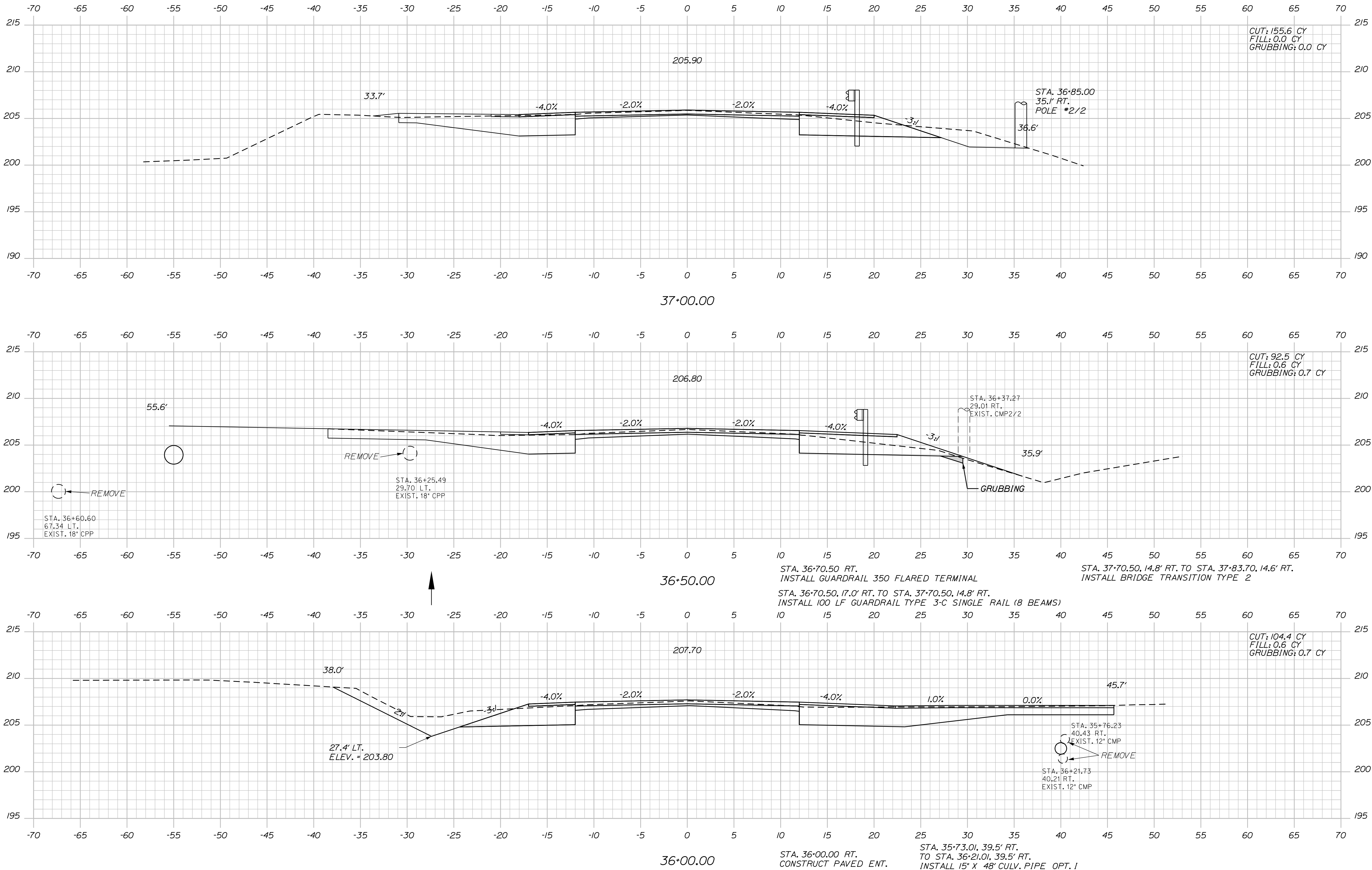
STATE OF MAINE		DEPARTMENT OF TRANSPORTATION		STP-2027(100)		PIN		20271.00		HIGHWAY PLANS	
SABATTUS		ROUTE 126		CROSS SECTIONS		SHEET NUMBER		50		OF 116	
PROJ. MANAGER		BY		DATE		SIGNATURE		P.E. NUMBER		DATE	
DESIGN-DETAILED		R. Moulton		C. Helmick		SIGNATURE		P.E. NUMBER		DATE	
CHECKED-REVIEWED		DESIGN-DETAILED		DESIGN-DETAILED		REVISIONS 1		REVISIONS 2		REVISIONS 3	
DESIGN-DETAILED		DESIGN-DETAILED		DESIGN-DETAILED		REVISIONS 4		REVISIONS 4		FIELD CHANGES	

Date: 3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAD051\_XSECT\_36+00\_076.dgn



STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

STP-2027(100)

PIN  
20271.00

HIGHWAY PLANS

PROJ. MANAGER  
R. Moulton

CHECKED-REVIEWED  
C. Helmick

DESIGN-DETAILED  
C. Helmick

DESIGN-DETAILED  
C. Helmick

REVISIONS 1  
C. Helmick

REVISIONS 2  
C. Helmick

REVISIONS 3  
C. Helmick

REVISIONS 4  
C. Helmick

FIELD CHANGES  
C. Helmick

DATE  
3/1/2017

BY  
C. Helmick

SIGNATURE  
C. Helmick

P.E. NUMBER  
C. Helmick

DATE  
3/1/2017

SABATTUS  
ROUTE 126

CROSS SECTIONS

SHEET NUMBER

51

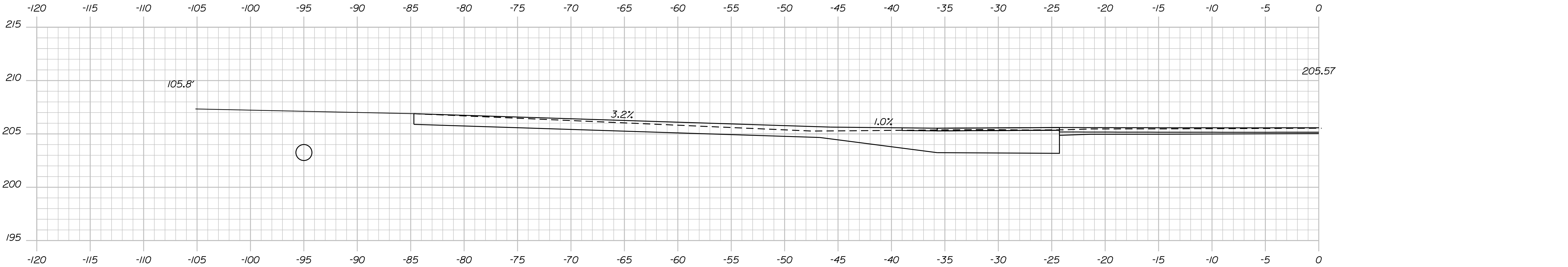
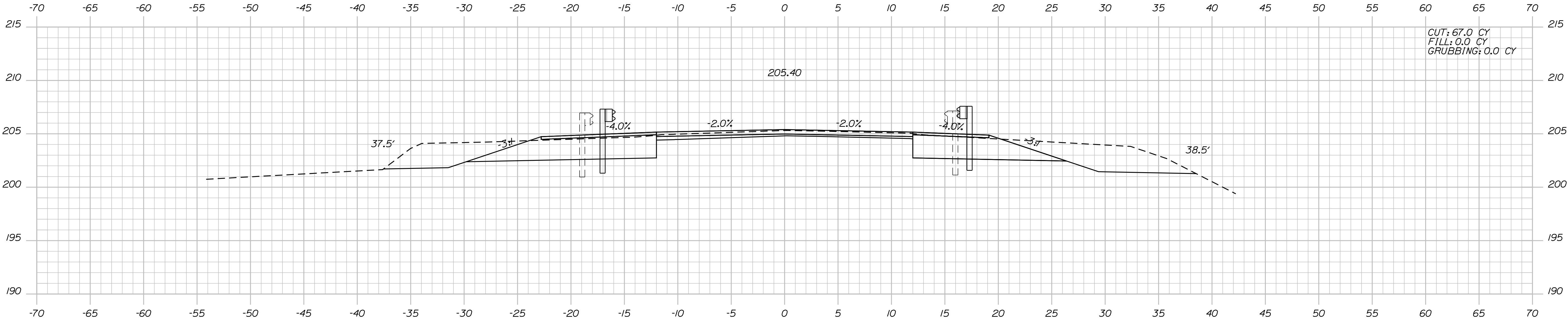
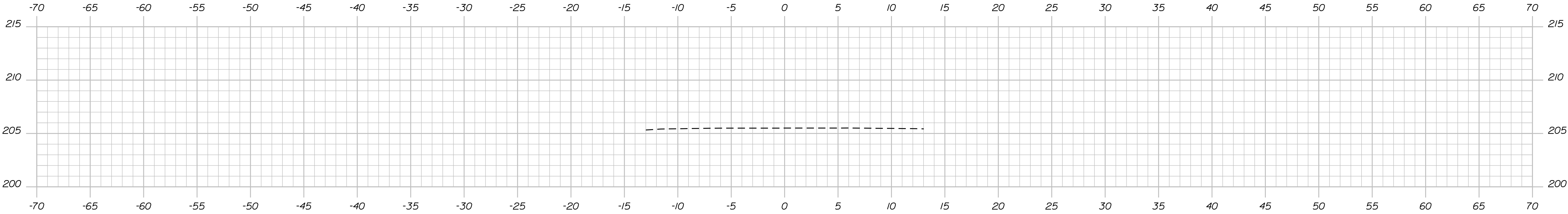
OF 116

Date: 3/1/2017

Username: cory.d.helmick

Division: HIGHWAY

Filename: ... \MSTAD052\_XSECT\_37+25\_077.dgn



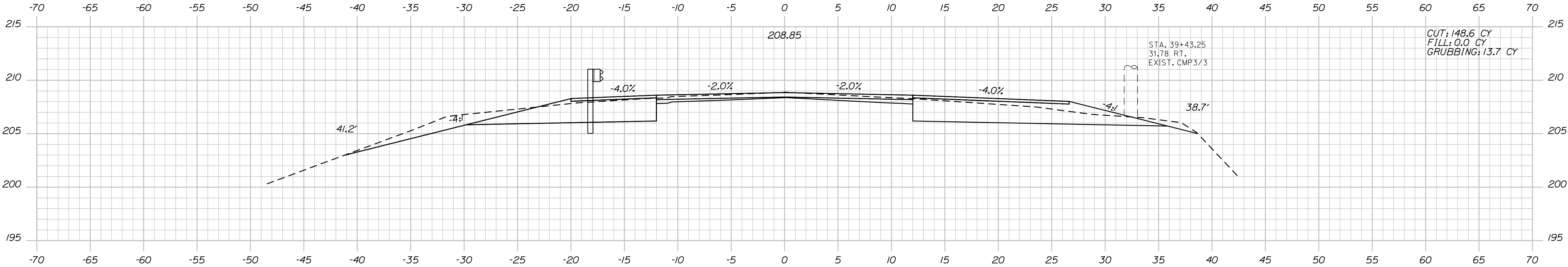
PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
CHECKED-REVIEWED					
DESIGN-DETAILED					
DESIGN-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

Date:3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAN053\_XSECT\_38+50\_027.dgn

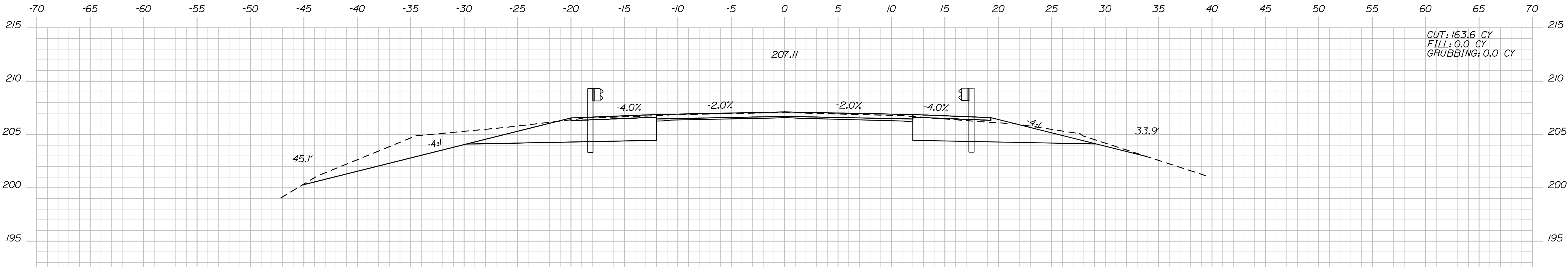


STA. 39+63.50 LT.  
INSTALL GUARDRAIL 350 FLARED TERMINAL

39+50.00

STA. 39+43.25 RT.  
EXIST. CMP3/3

CUT: 148.6 CY  
FILL: 0.0 CY  
GRUBBING: 13.7 CY

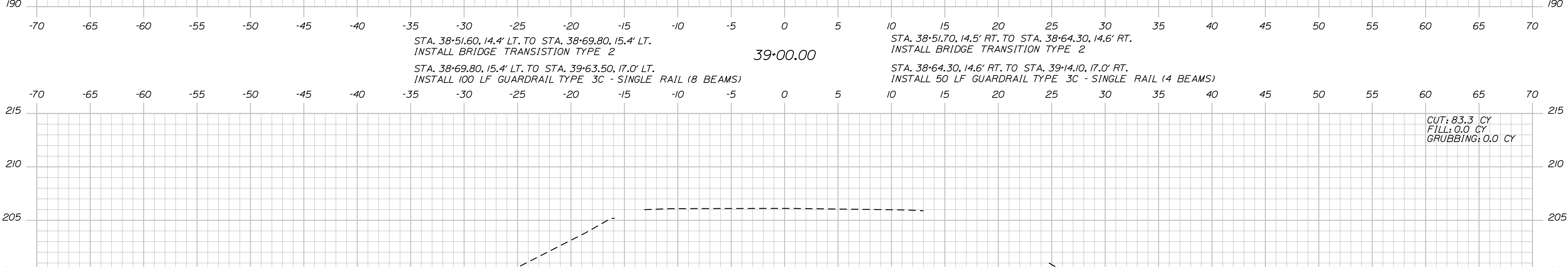


STA. 38+51.60, 14.4' LT. TO STA. 38+69.80, 15.4' LT.  
INSTALL BRIDGE TRANSITION TYPE 2  
STA. 38+69.80, 15.4' LT. TO STA. 39+63.50, 17.0' LT.  
INSTALL 100 LF GUARDRAIL TYPE 3C - SINGLE RAIL (8 BEAMS)

39+00.00

STA. 38+51.70, 14.5' RT. TO STA. 38+64.30, 14.6' RT.  
INSTALL BRIDGE TRANSITION TYPE 2  
STA. 38+64.30, 14.6' RT. TO STA. 39+43.25, 17.0' RT.  
INSTALL 50 LF GUARDRAIL TYPE 3C - SINGLE RAIL (4 BEAMS)

CUT: 163.6 CY  
FILL: 0.0 CY  
GRUBBING: 0.0 CY



STA. 38+51.60, 14.4' LT. TO STA. 38+69.80, 15.4' LT.  
INSTALL BRIDGE TRANSITION TYPE 2  
STA. 38+69.80, 15.4' LT. TO STA. 39+63.50, 17.0' LT.  
INSTALL 100 LF GUARDRAIL TYPE 3C - SINGLE RAIL (8 BEAMS)

38+50.00

STA. 38+51.70, 14.5' RT. TO STA. 38+64.30, 14.6' RT.  
INSTALL BRIDGE TRANSITION TYPE 2  
STA. 38+64.30, 14.6' RT. TO STA. 39+43.25, 17.0' RT.  
INSTALL 50 LF GUARDRAIL TYPE 3C - SINGLE RAIL (4 BEAMS)

CUT: 83.3 CY  
FILL: 0.0 CY  
GRUBBING: 0.0 CY

PROJ. MANAGER	DESIGN-DETAILED	CHECKED-REVIEWED	DESIGN-DETAILED	REVISIONS 1	REVISIONS 2	REVISIONS 3	REVISIONS 4	FIELD CHANGES
R. Moulton	C. Helmick							
BY	DATE	SIGNATURE	P.E. NUMBER	DATE				

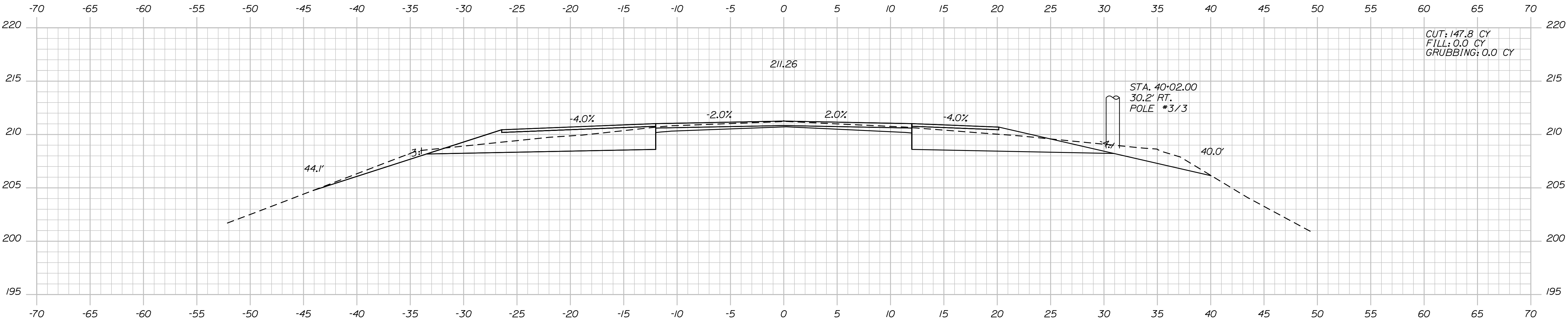
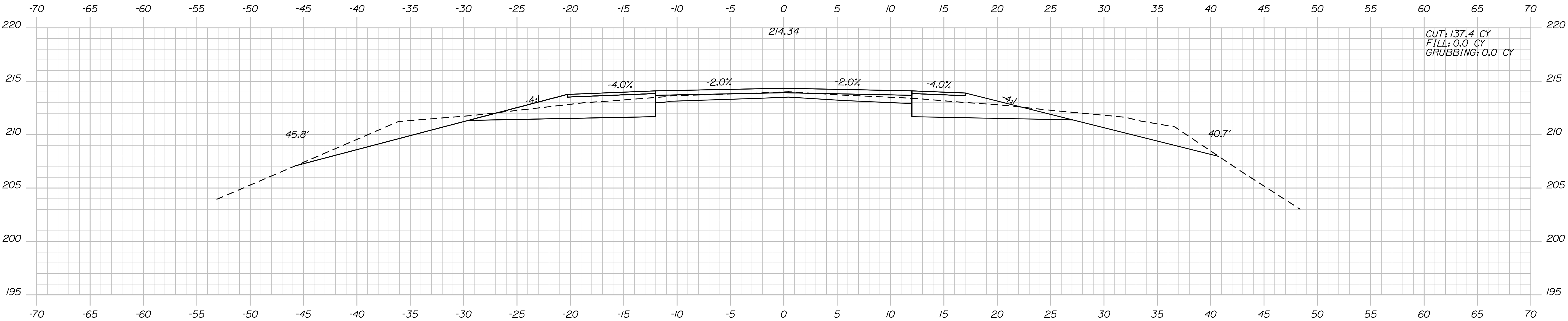
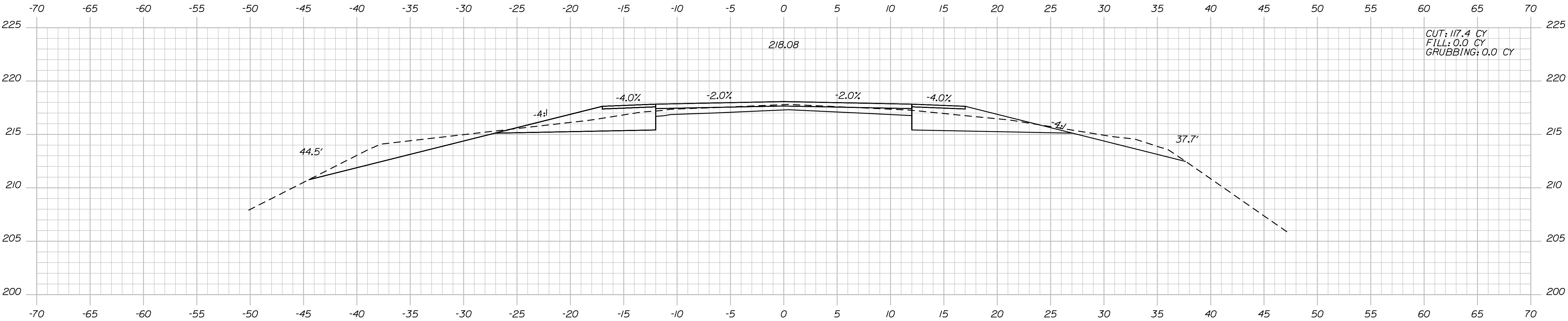


Date:3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAO54\_XSECT\_40+00\_028.dgn



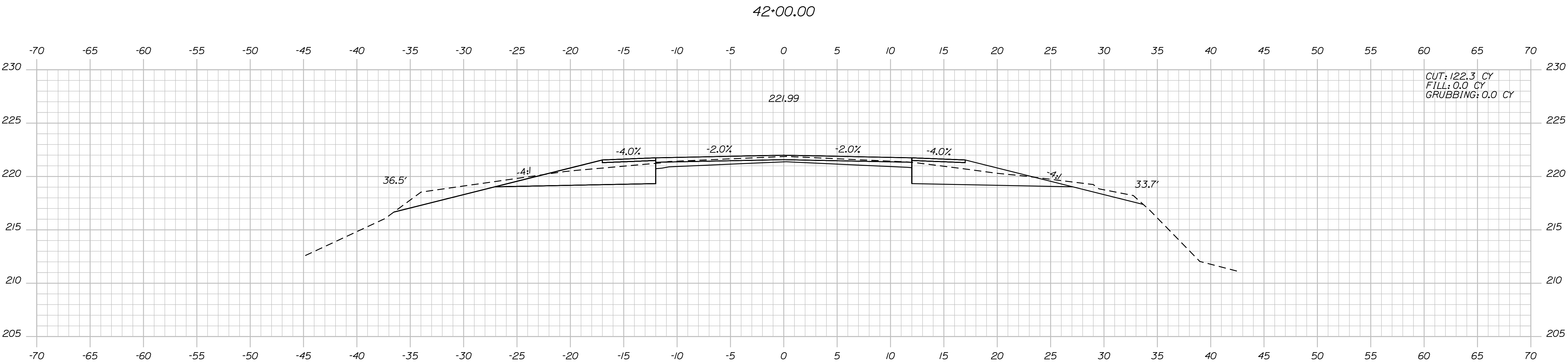
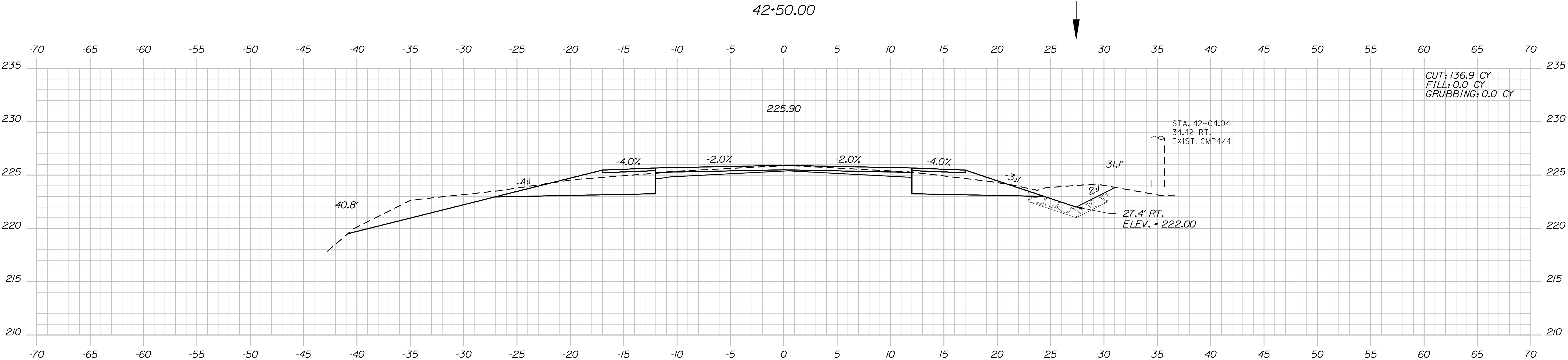
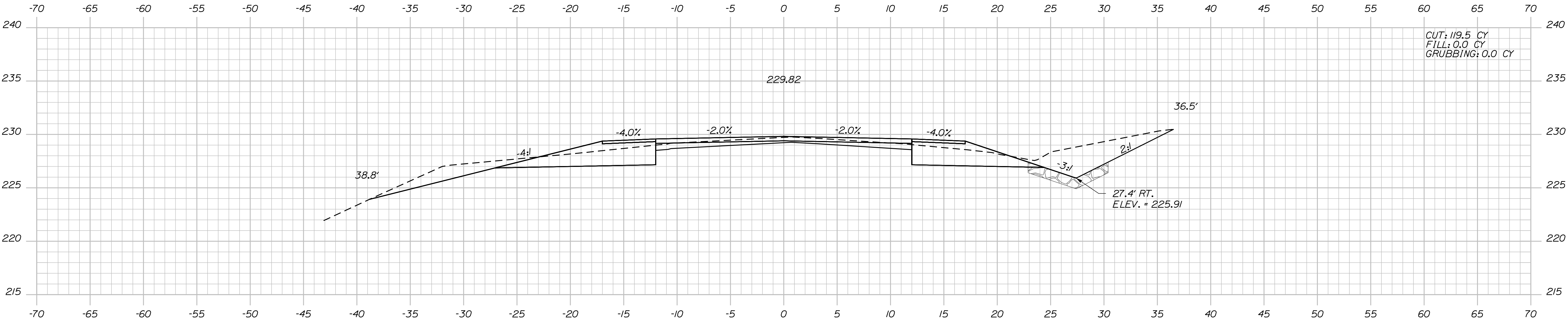
PROJ. MANAGER	BY	DATE	SIGNATURE
R. Moulton	C. Helmick		
CHECKED-REVIEWED	DESIGNED-DETAILED	P.E. NUMBER	DATE
DESIGNS 1			
DESIGNS 2			
DESIGNS 3			
DESIGNS 4			
FIELD CHANGES			

Date: 3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAD055\_XSECT\_41+50\_029.dgn



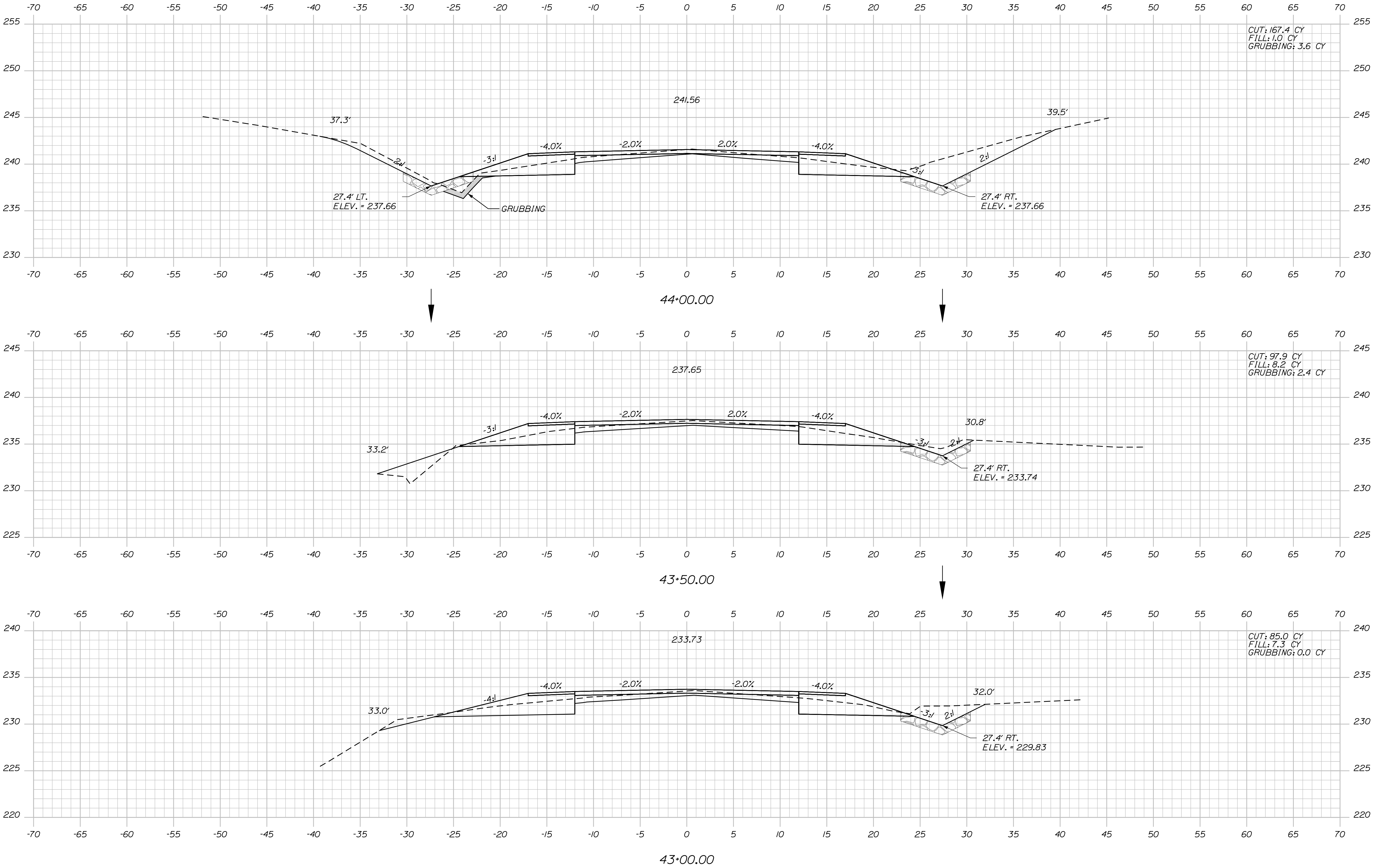
PROJ. MANAGER	BY	DATE	SIGNATURE
R. Moulton	C. Helmick		
CHECKED-DETAILED	DESIGNED-DETAILED	REVISIONS 1	REVISIONS 2
REVISIONS 3	REVISIONS 4	FIELD CHANGES	DATE

Date: 3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAD056\_XSECT\_43+00\_030.dgn



PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
CHECKED-REVIEWED					
DESIGNED-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

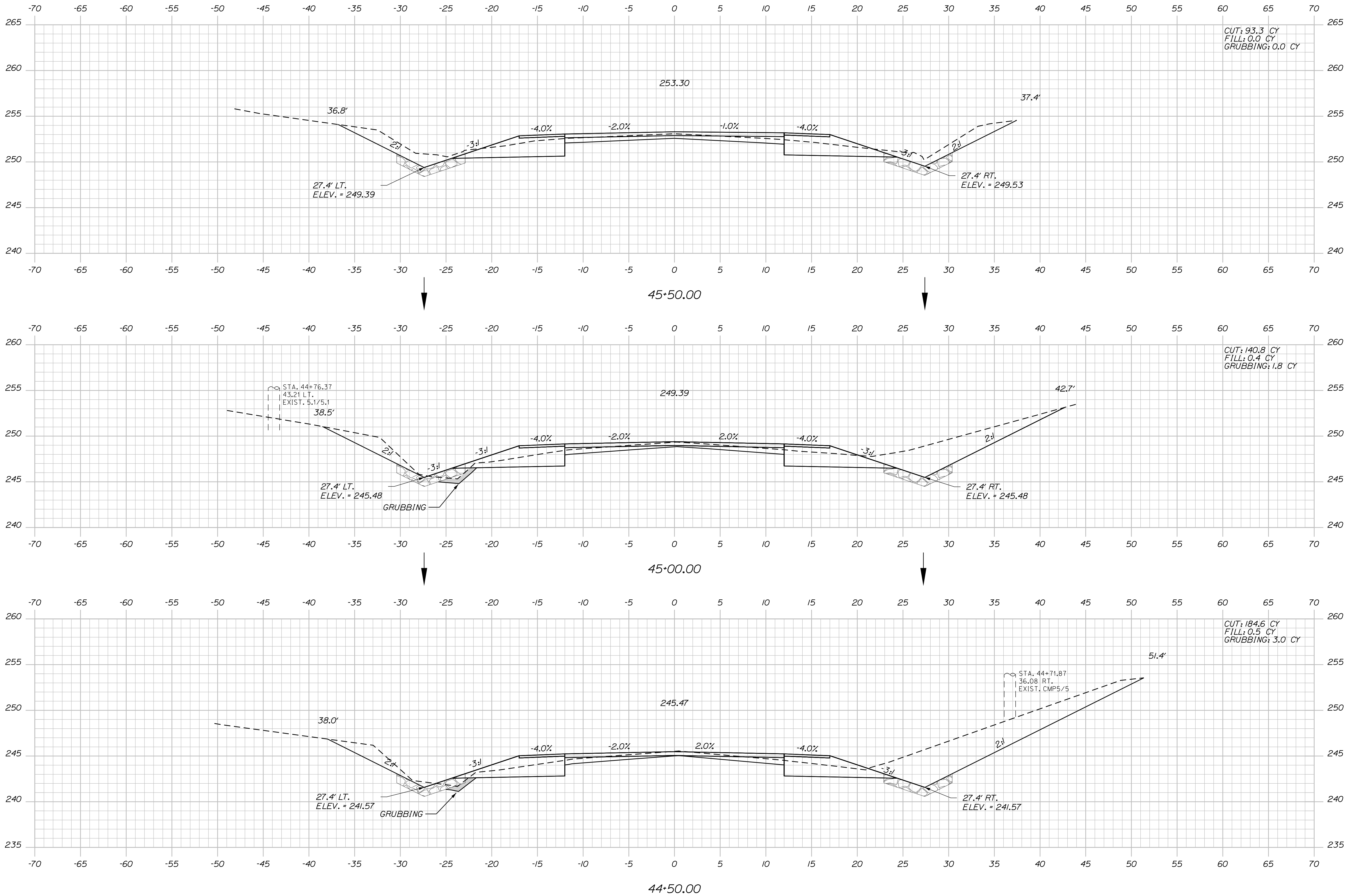
SABATTUS  
ROUTE 126  
CROSS SECTIONS

Date: 3/1/2017

Username: cory.d.helmick

Division: HIGHWAY

Filename: ... \MSTAN057\_XSECT\_44+50\_031.dgn



PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
DESIGN-DETAILED					
CHECKED-REVIEWED					
DESIGN-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

SABATTUS  
ROUTE 126  
CROSS SECTIONS

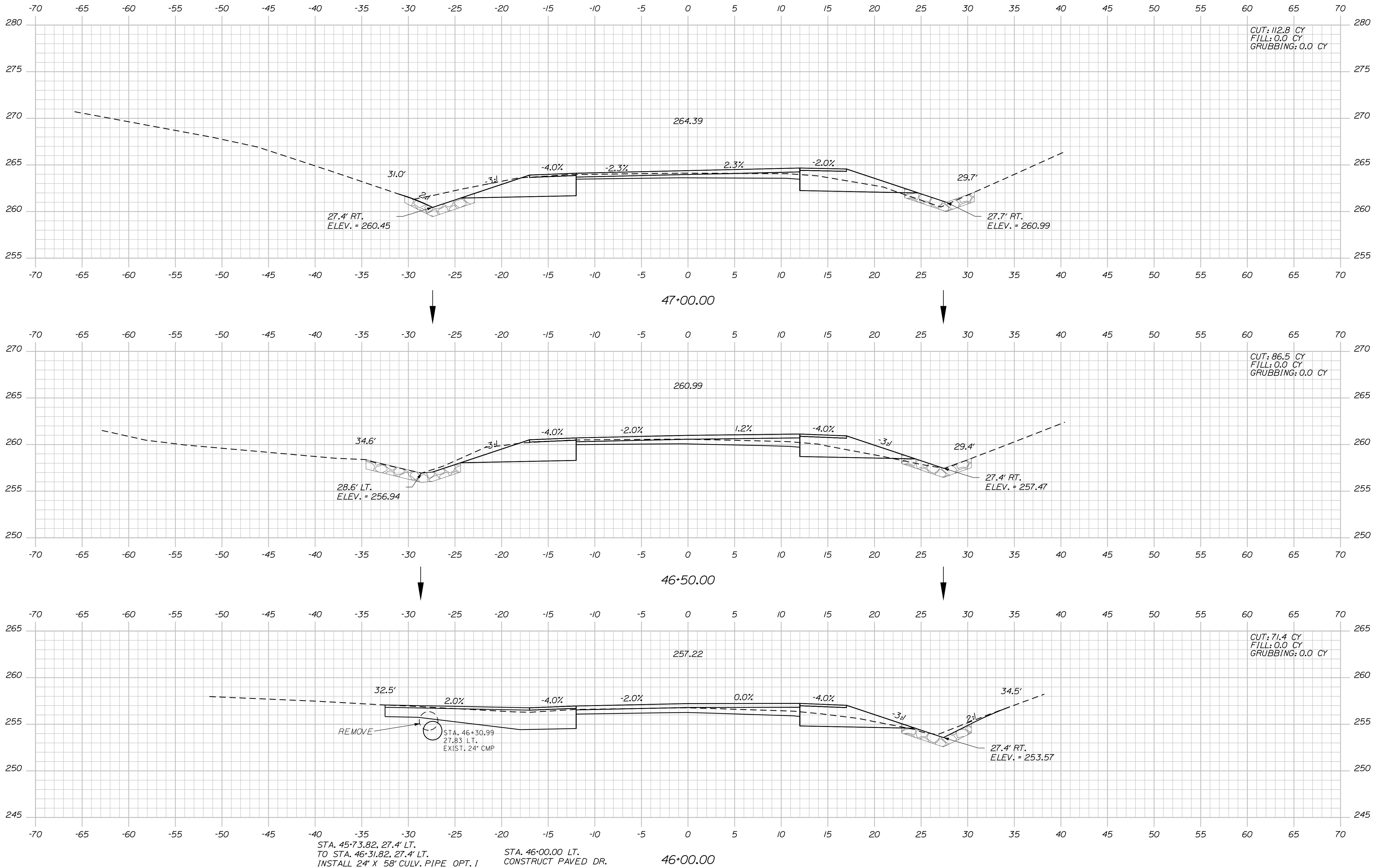


Date: 3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAD058\_XSECT\_46+00\_032.dgn



PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
CHECKED-REVIEWED					
DESIGN-DETAILED					
DESIGN-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

SABATTUS  
ROUTE 126  
CROSS SECTIONS

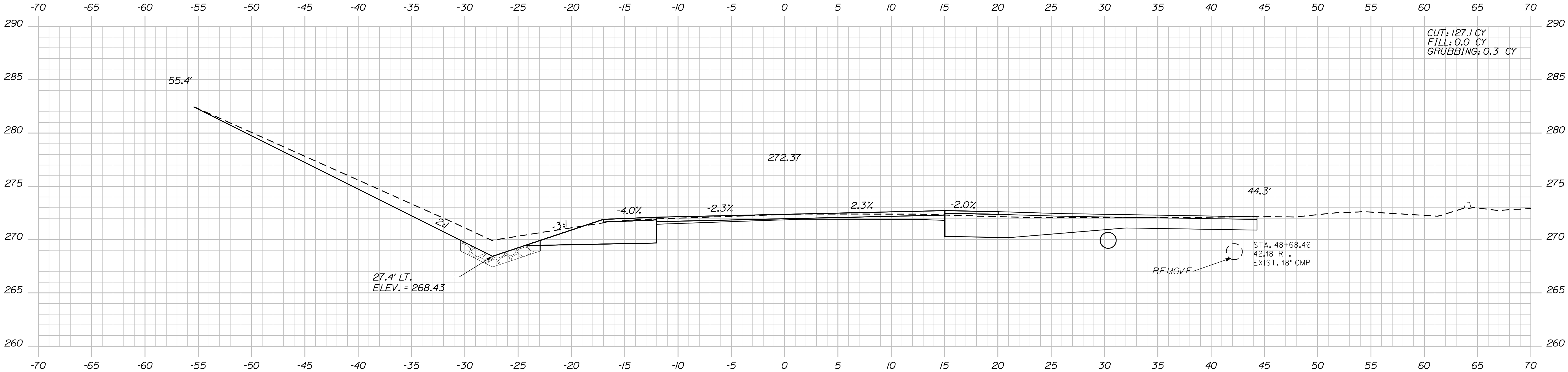


Date: 3/1/2017

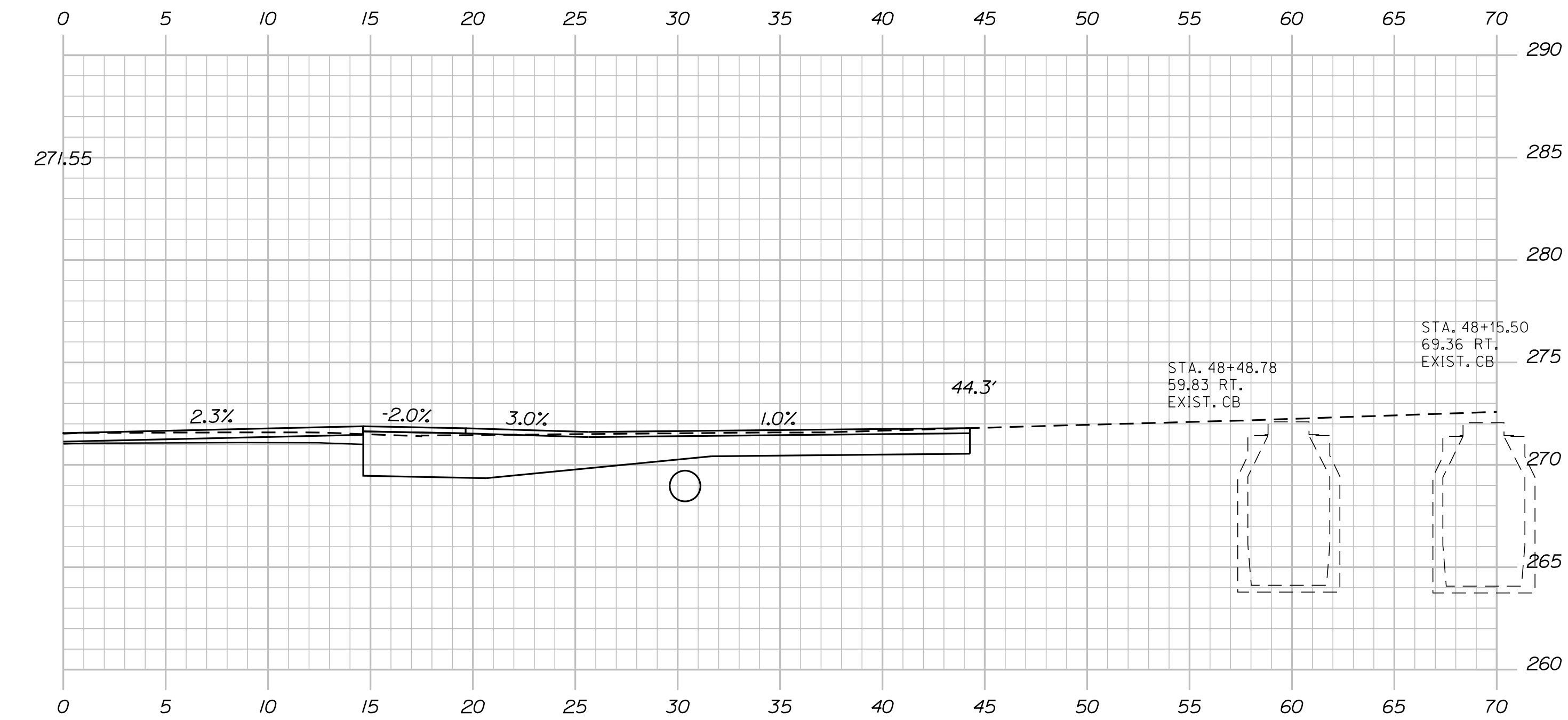
Username: cory.d.helmick

Division: HIGHWAY

Filename: ... \MSTAD060\_XSECT\_48+31\_034.dgn



48+50.00



48+31.00

STA. 48+31.00 RT.  
CONSTRUCT PAVED ENT.

STA. 47+83.97, 28.8' RT.  
TO STA. 48+71.39, 30.3' RT.  
INSTALL 18" X 88' CULV. PIPE OPT. 1

STATE OF MAINE DEPARTMENT OF TRANSPORTATION	STP-2027(100)	
	PIN 20271.00	HIGHWAY PLANS

PROJ. MANAGER	BY	DATE	SIGNATURE
R. Moulton	C. Helmick		
CHECKED-REVIEWED	DESIGNED-DETAILED	P.E. NUMBER	DATE
DESIGNS 1	REVISIONS 1		
DESIGNS 2	REVISIONS 2		
DESIGNS 3	REVISIONS 3		
DESIGNS 4	REVISIONS 4		
FIELD CHANGES			

SABATTUS ROUTE 126	CROSS SECTIONS

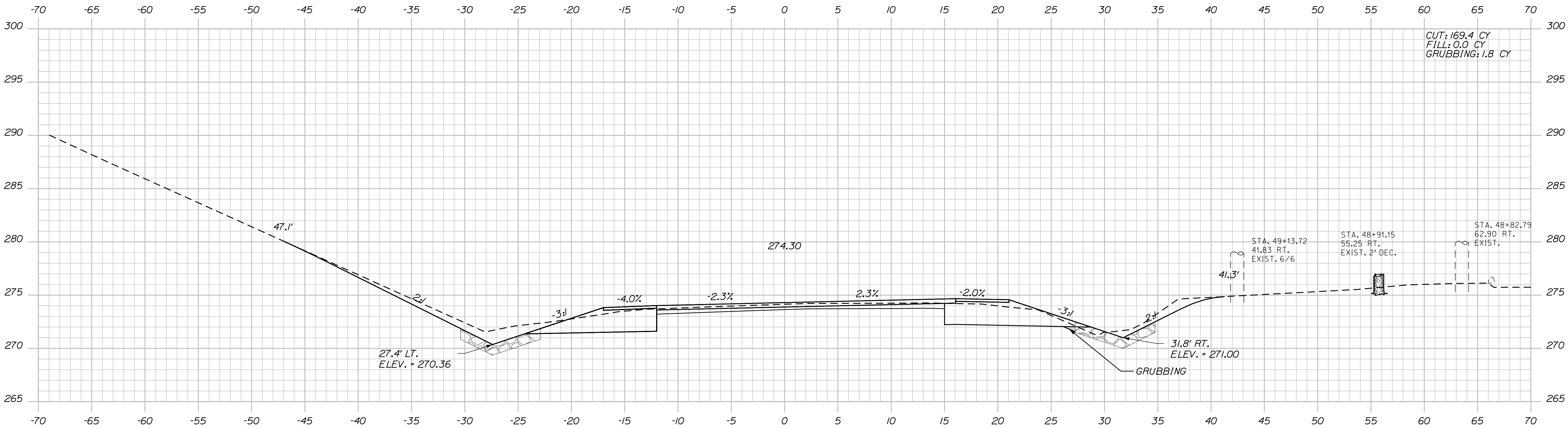
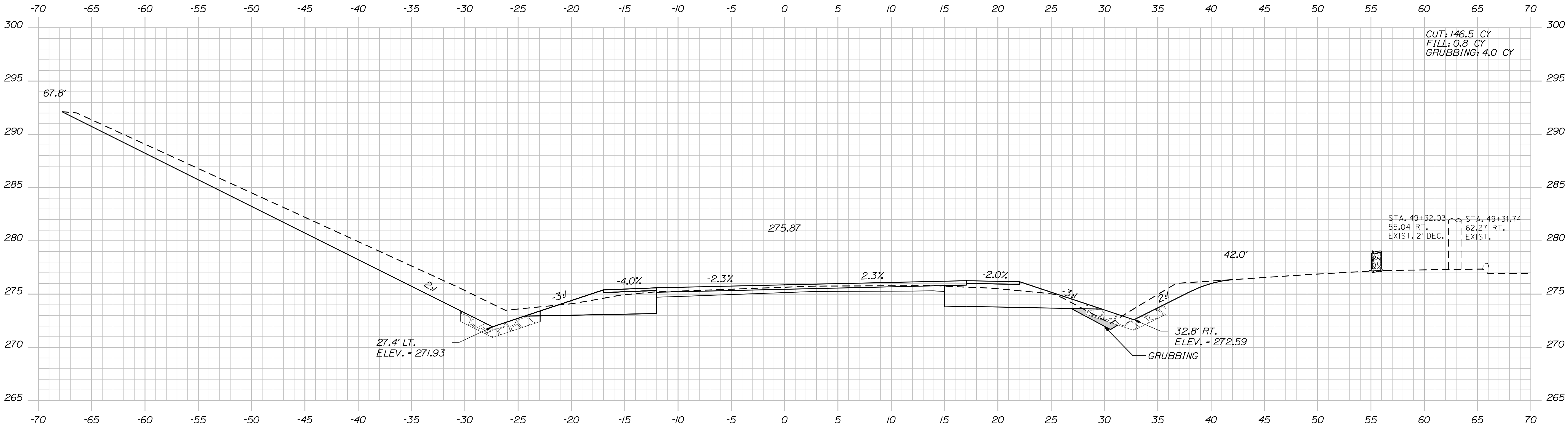
SHEET NUMBER	
60	
OF 116	

Date: 3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAN061\_XSECT\_49-00\_035.dgn



PROJ. MANAGER	BY	DATE	SIGNATURE
R. Moulton	C. Helmick		
CHECKED-REVIEWED	DESIGNED-DETAILED	REVISIONS 1	REVISIONS 2
REVISIONS 3	REVISIONS 4	FIELD CHANGES	

SABATTUS  
ROUTE 126  
CROSS SECTIONS

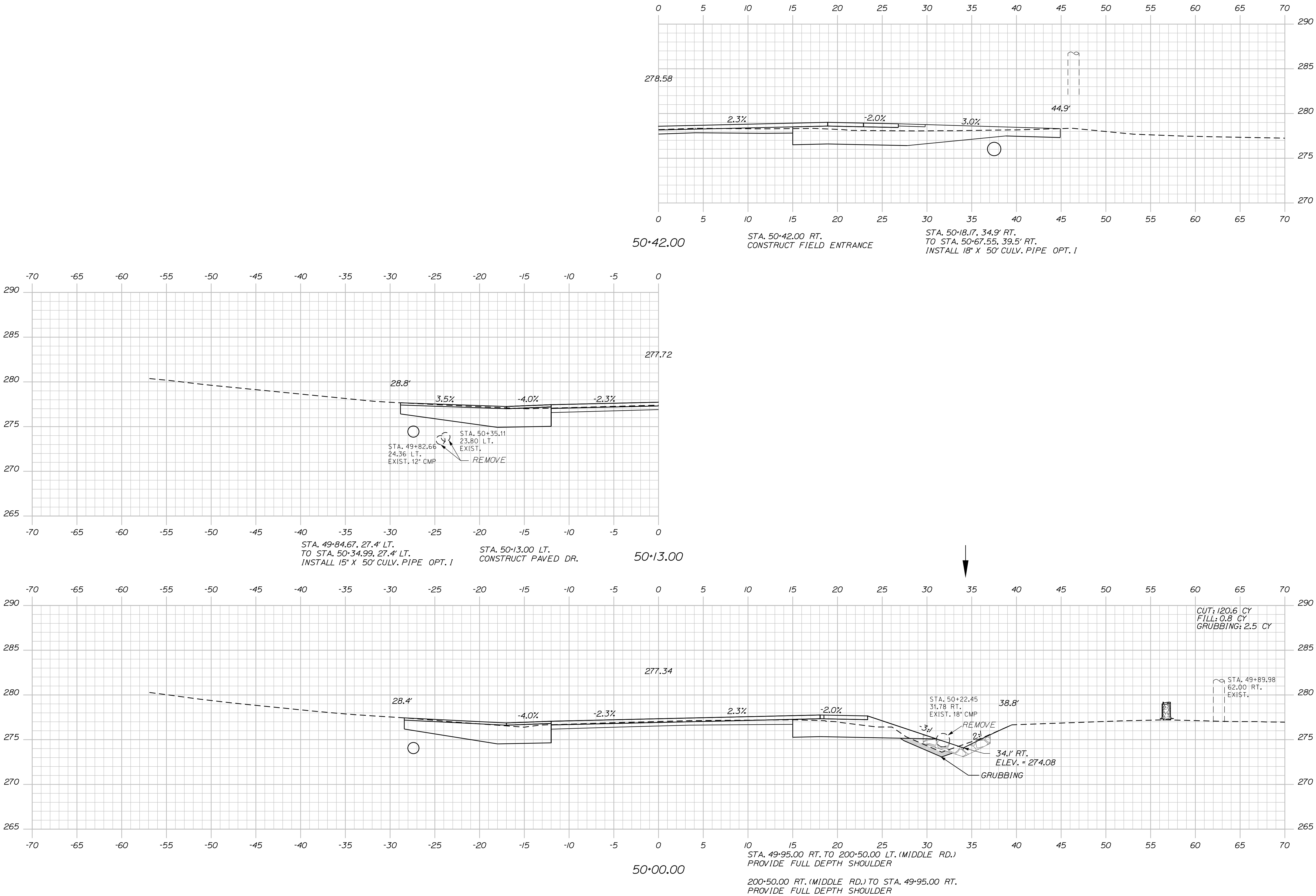


Date:3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAN062\_XSECT\_50-00\_036.dgn



PROJ. MANAGER	DESIGN-DETAILED	CHECKED-REVIEWED	DESIGN-DETAILED	REVISIONS 1	REVISIONS 2	REVISIONS 3	REVISIONS 4	FIELD CHANGES
R. Moulton	C. Helmick							
BY	DATE	SIGNATURE	P.E. NUMBER	DATE				

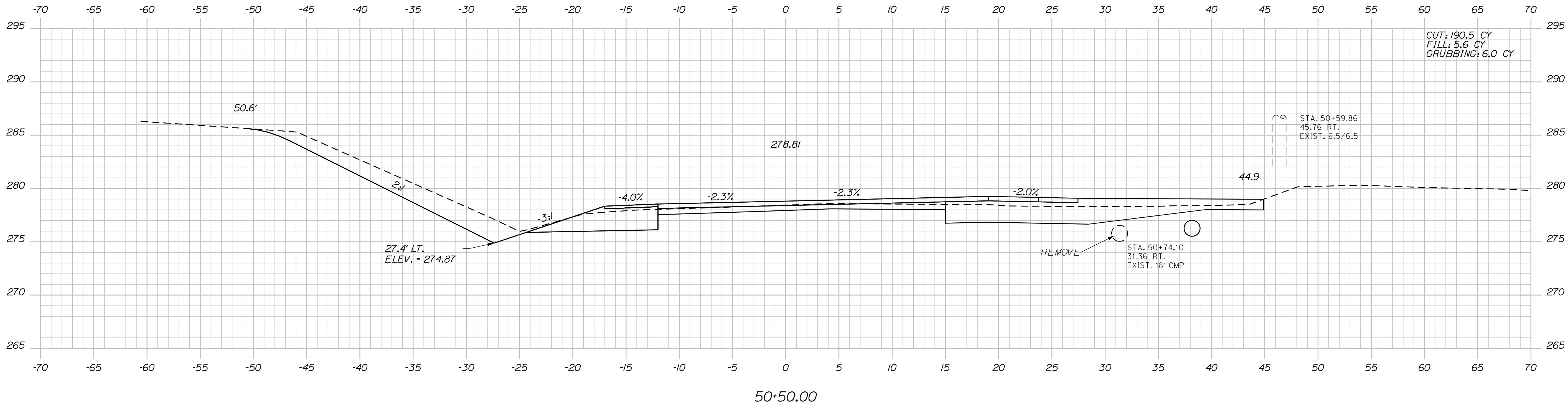
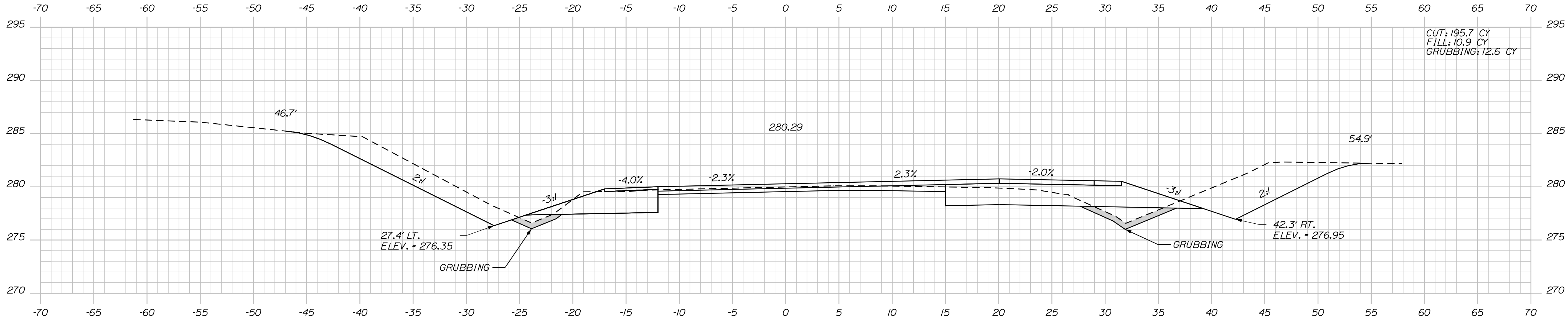
SABATTUS  
ROUTE 126  
CROSS SECTIONS

Date: 3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAD63\_XSECT\_50+50\_037.dgn



PROJ. MANAGER	CHECKED	DESIGNED	DATE	BY	SIGNATURE
R. Moulton	C. Helmick				
DESIGNED	CHECKED	DATE	BY	SIGNATURE	P.E. NUMBER
REVISIONS	DATE	BY	REASON	DATE	BY
1					
2					
3					
4					
FIELD CHANGES					

SABATTUS  
ROUTE 126

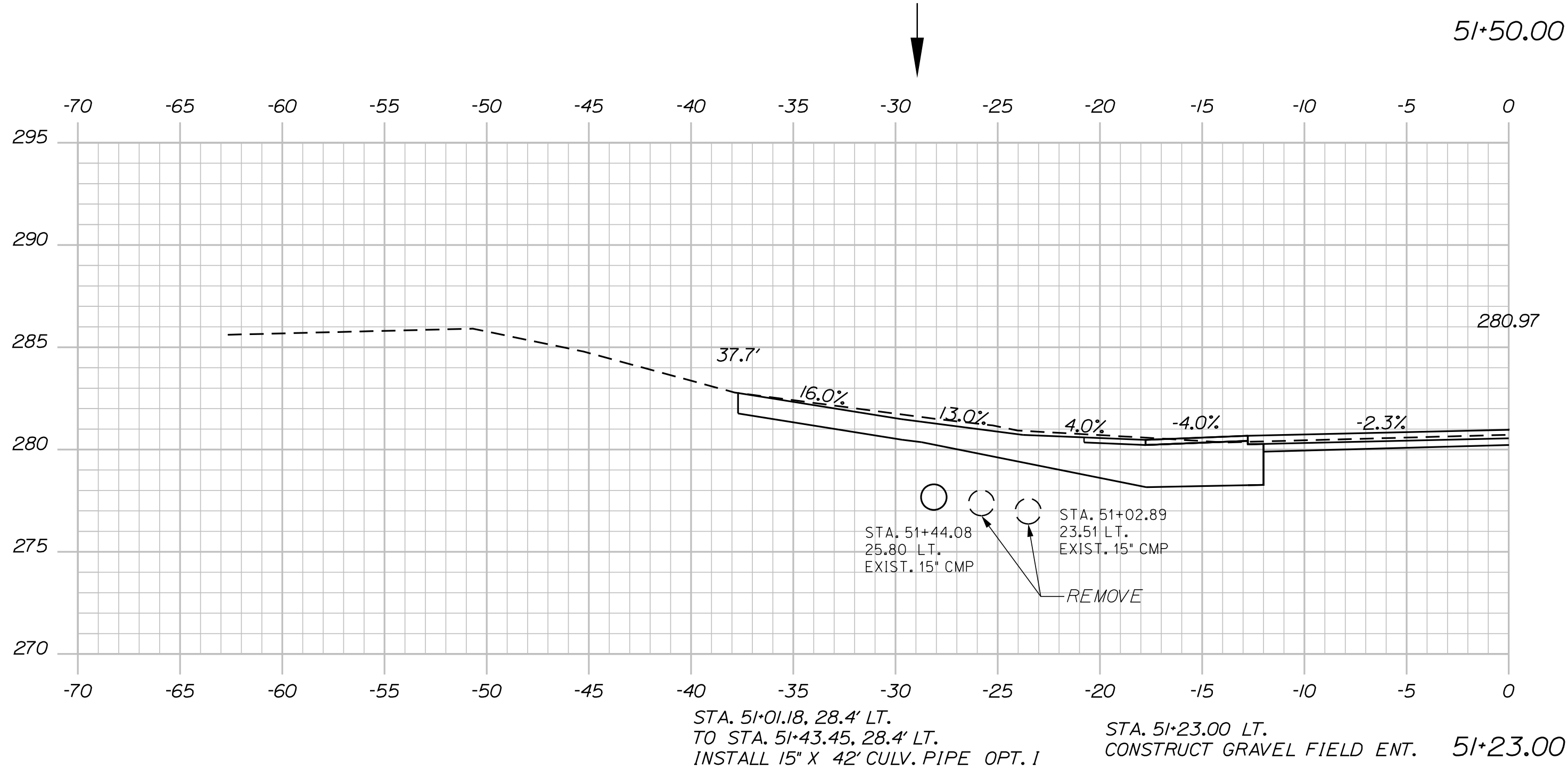
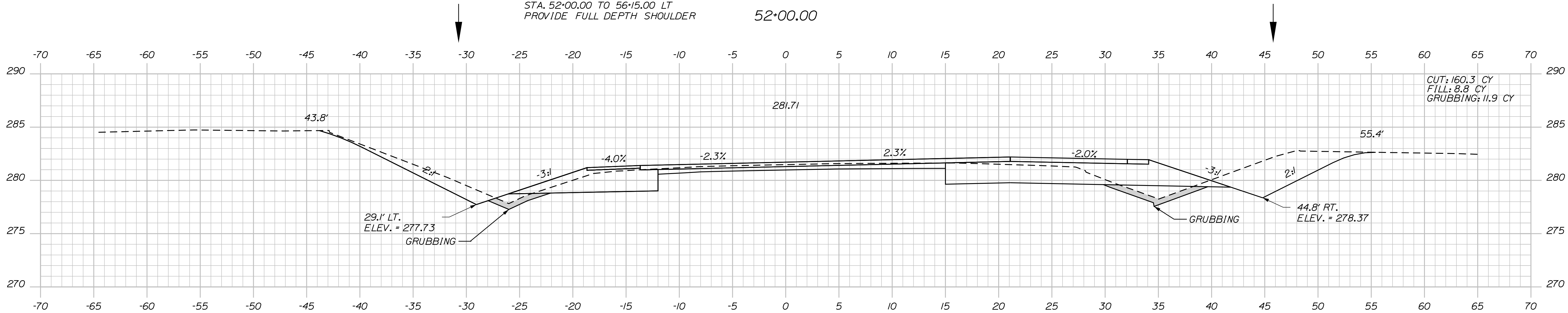
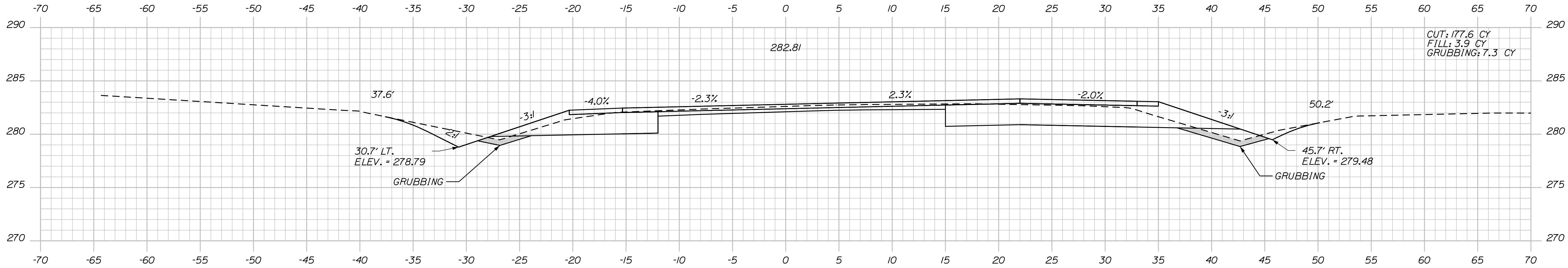
CROSS SECTIONS

Date: 3/1/2017

Username: cory.d.helmick

Division: HIGHWAY

Filename: ... \MSTAD064\_XSECT\_51+23\_038.dgn



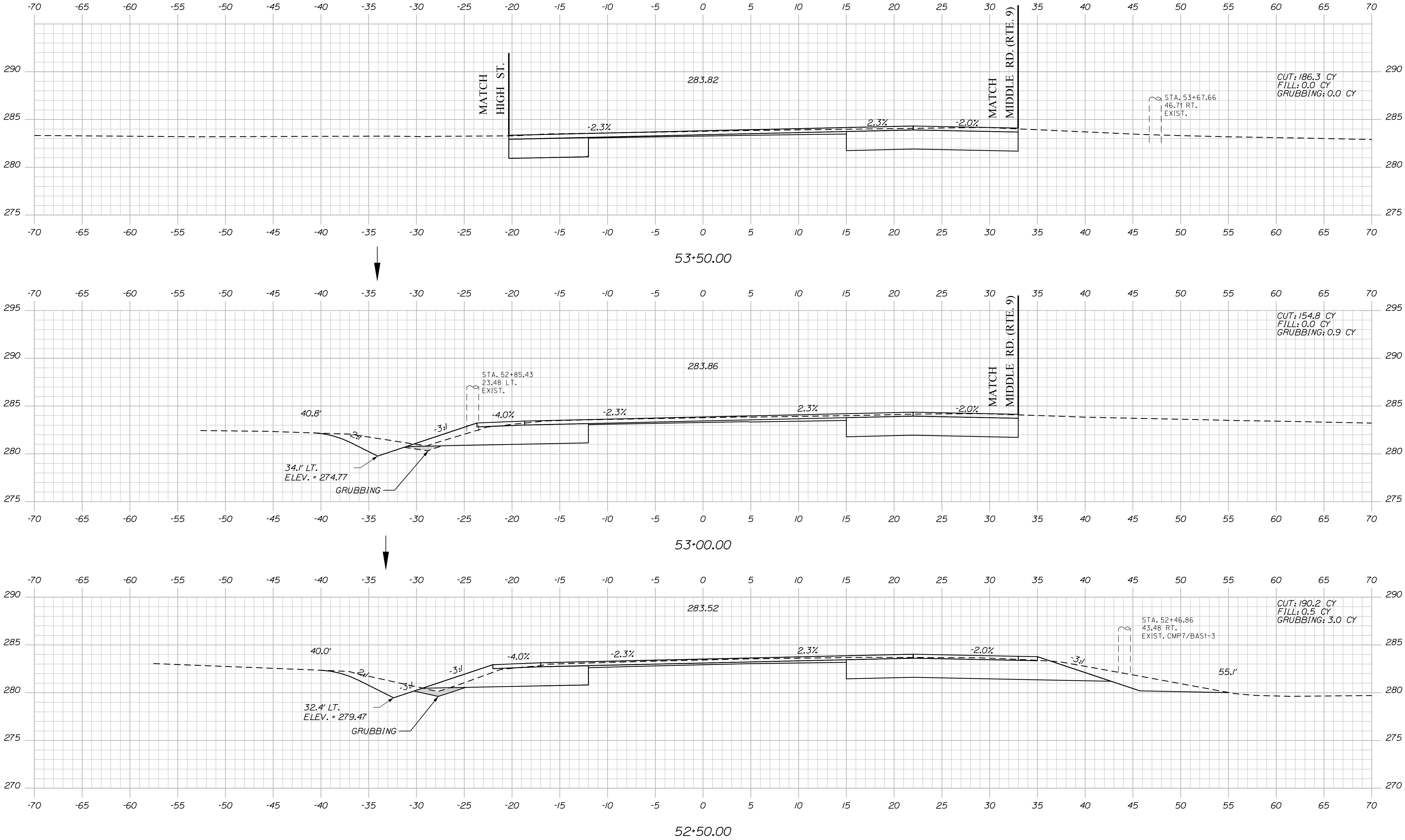
PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
DESIGN-DETAILED					
CHECKED-REVIEWED					
DESIGN-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

Date:3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAD065\_XSECT\_52+50\_039.dgn



PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
CHECKED-DETAILED					
DESIGNED-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

SABATTUS  
ROUTE 126  
CROSS SECTIONS

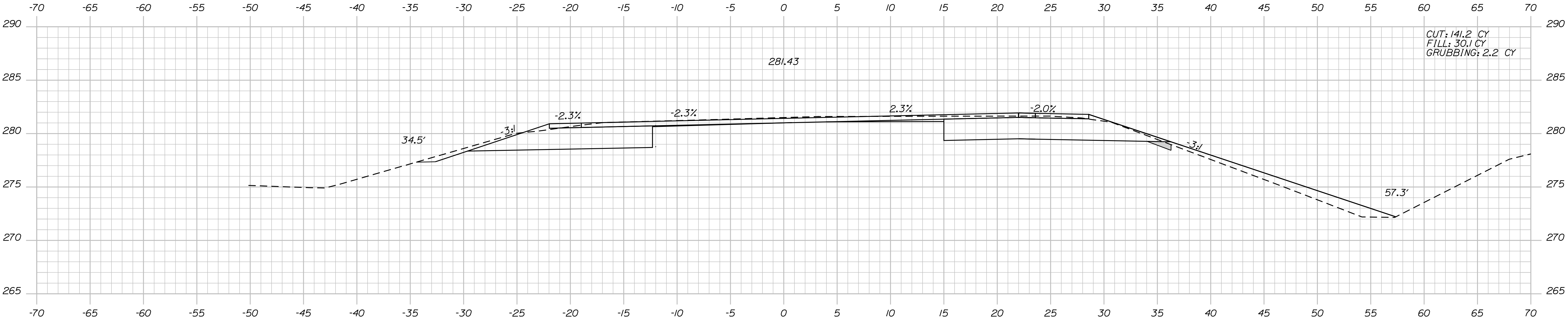


Date:3/1/2017

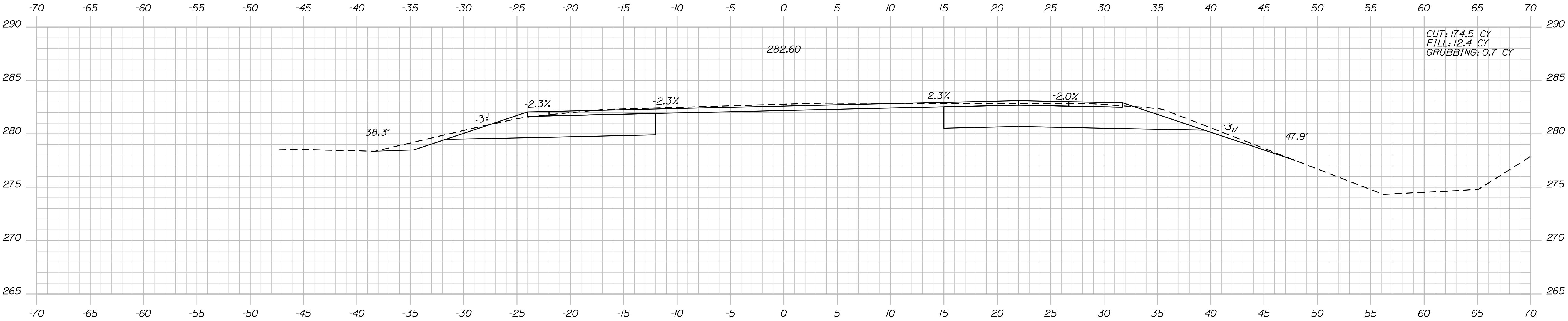
Username: cory.D.helmick

Division: HIGHWAY

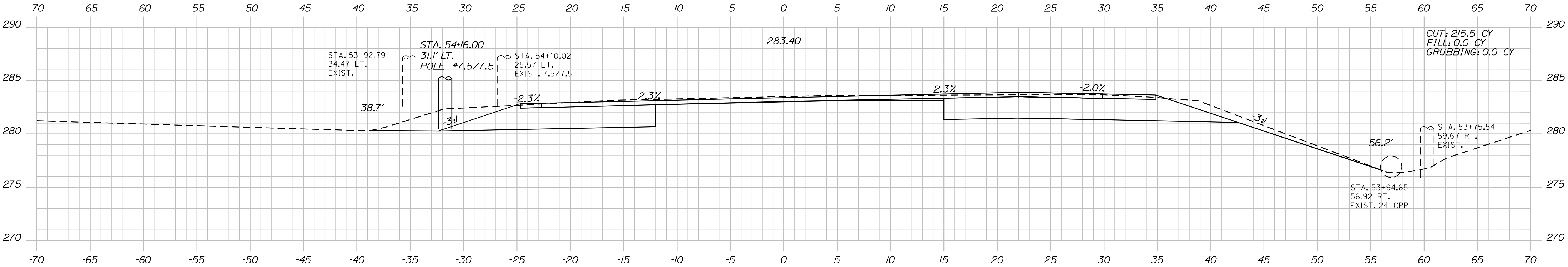
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55+00.00

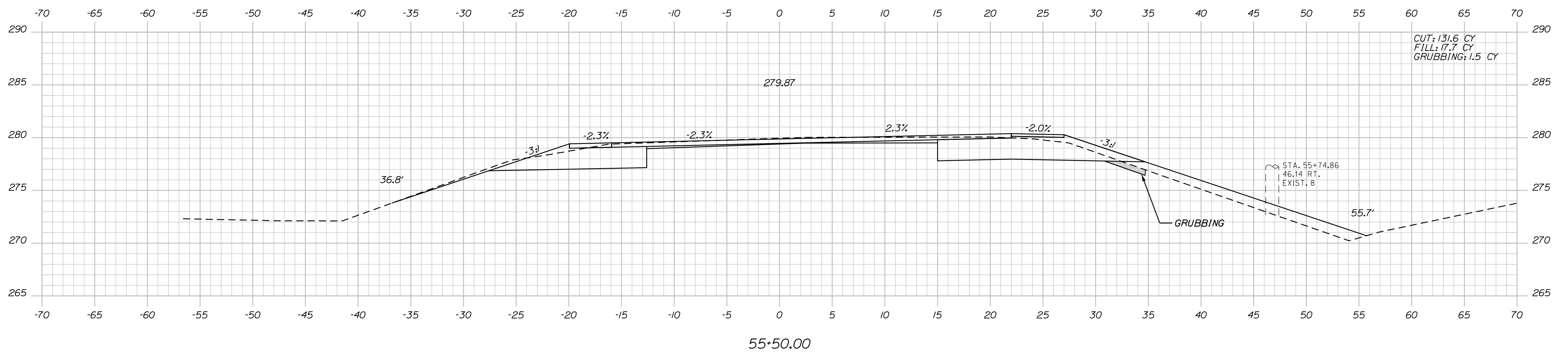
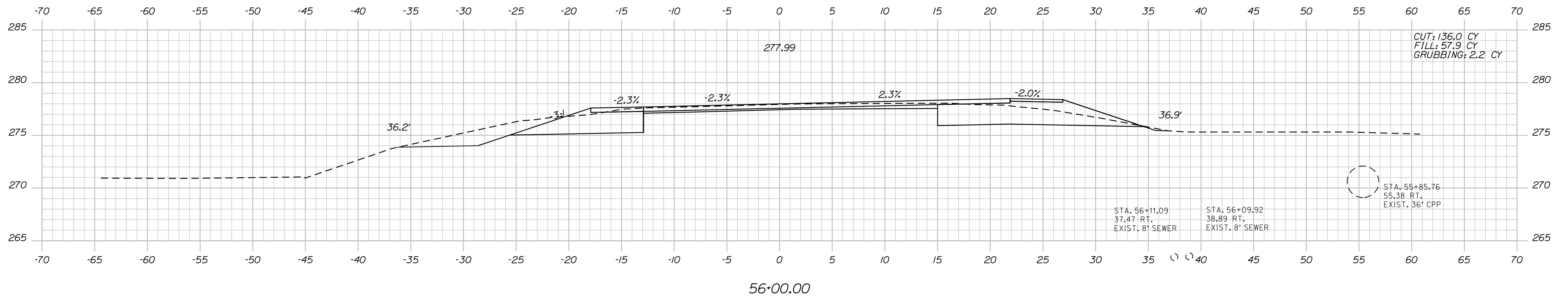
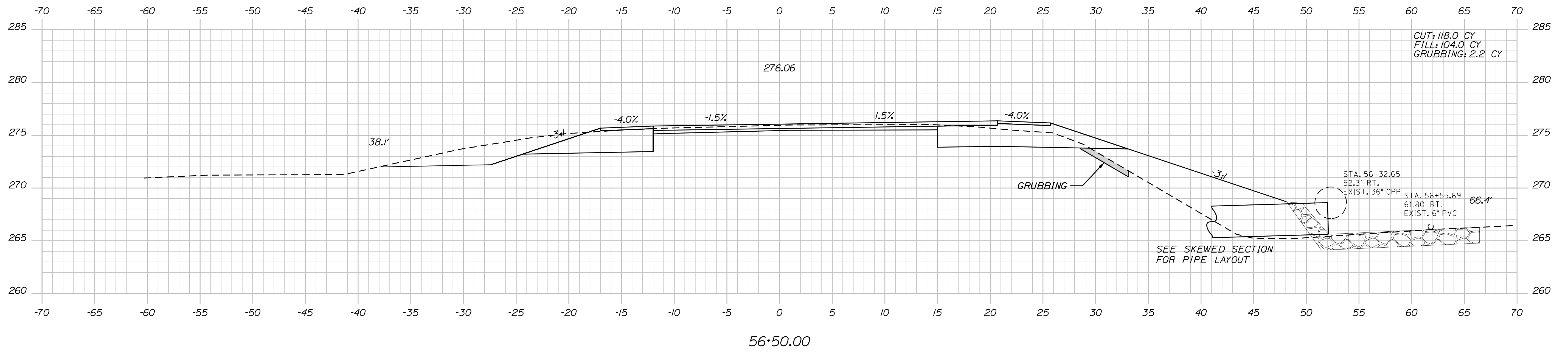


54+50.00



54+00.00

PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
CHECKED-REVIEWED					
DESIGN-DETAILED					
DESIGN-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					



CUT: 118.0 CY  
FILL: 104.0 CY  
GRUBBING: 2.2 CY

STA. 56+32.65  
52.31 RT.  
EXIST. 36" CPP

STA. 56+55.69  
61.80 RT.  
EXIST. 6" PVC

SEE SKEWED SECTION  
FOR PIPE LAYOUT

*GRUBBING* —

CUT: 136.0	CY
FILL: 57.9	CY
GRUBBING: 2.2	CY

STA. 55+85.76  
55.38 RT.  
EXIST. 36" CPP

STA. 56+11.09  
37.47 RT.  
EXIST. 8" SEWER

STA. 56+09.92  
38.89 RT.  
EXIST. 8" SEWER

CUT: 131.6 CY  
FILL: 17.7 CY  
GRUBBING: 1.5 CY

STA. 55+74.86  
46.14 RT.  
EXIST. 8

— GRUBBING

STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

SIP-2027(100)

**20271.00** HIGHWAY PLANS

HIGHWAY PLANS

SIGNATURE

### E. NUMBER

ATE


1111

C. Helmick	
------------	--

DESIGN-DETAILED

DESIGN-DETAILED

DESIGN-DETAILED

DESIGN-DETAILED

DESIGN-DETAILED

DESIGN-DETAILED

DESIGN-DETAILED

DESIGN-DETAILED

DESIGN-DETAILED

DESIGN-DETAILED

SABATTUS  
ROUTE 126

## CROSS SECTIONS

SHEET NUMBER

67

DF 116

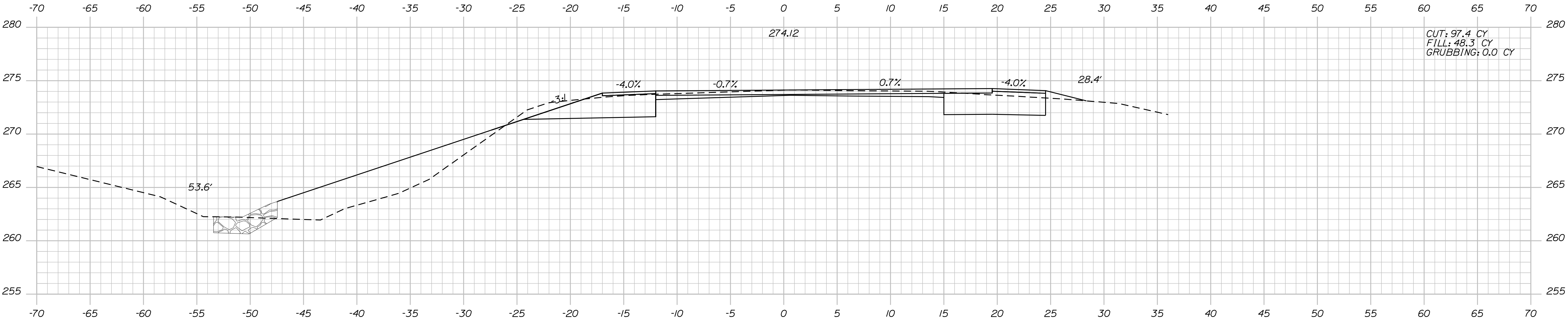
Sta. 55+50.00 to Sta. 56+50.00

Date: 3/1/2017

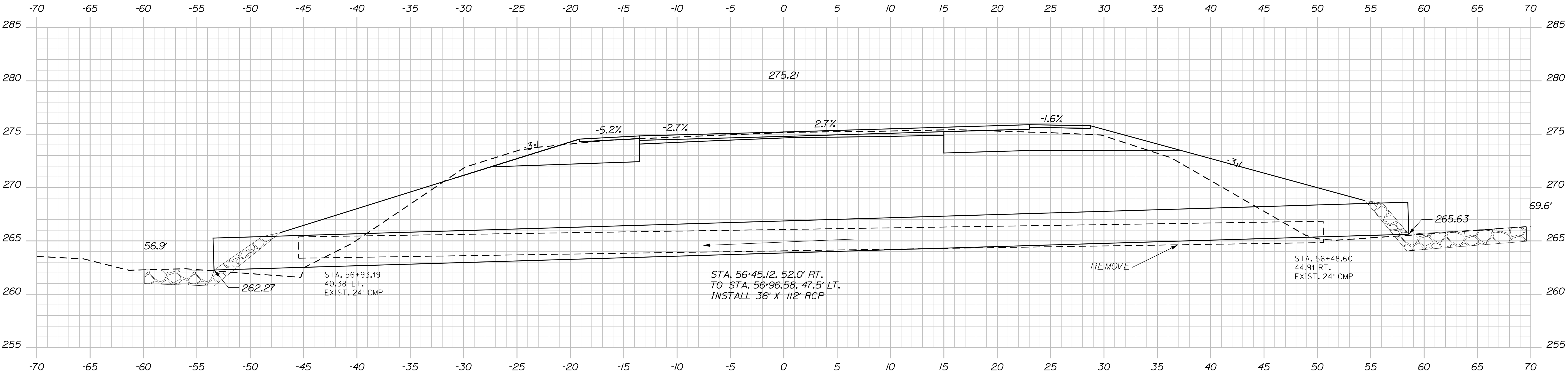
Username: cory.d.helmick

Division: HIGHWAY

Filename: ... \MSTAN068\_XSECT\_56+72\_042.dgn



CUT: 97.4 CY  
FILL: 48.3 CY  
GRUBBING: 0.0 CY



56+72.00 (SKEWED 27° AHEAD)

PROJ. MANAGER	DESIGN-DETAILED	CHECKED-REVIEWED	DESIGN-DETAILED	REVISIONS 1	REVISIONS 2	REVISIONS 3	REVISIONS 4	FIELD CHANGES
R. Moulton	C. Helmick							
BY	DATE	SIGNATURE	P.E. NUMBER	DATE				

SABATTUS  
ROUTE 126

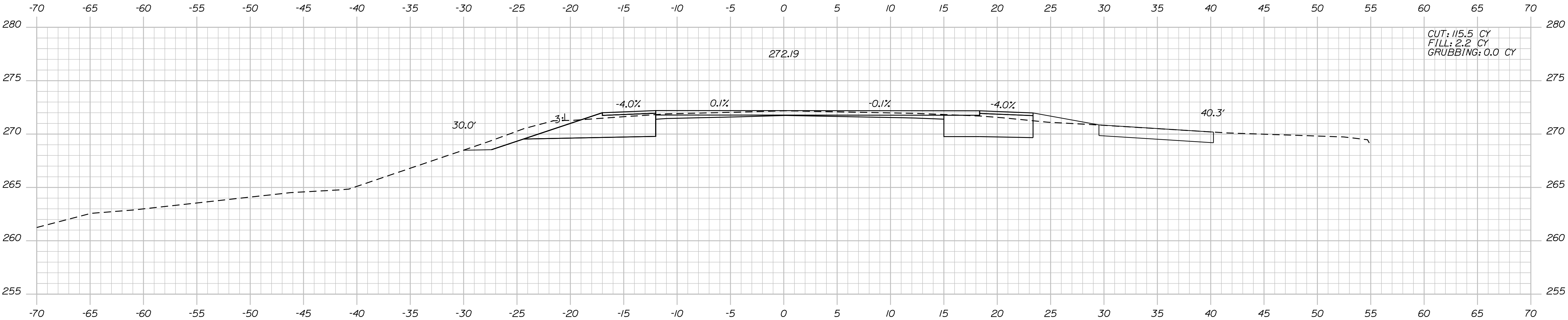
CROSS SECTIONS

Date:3/1/2017

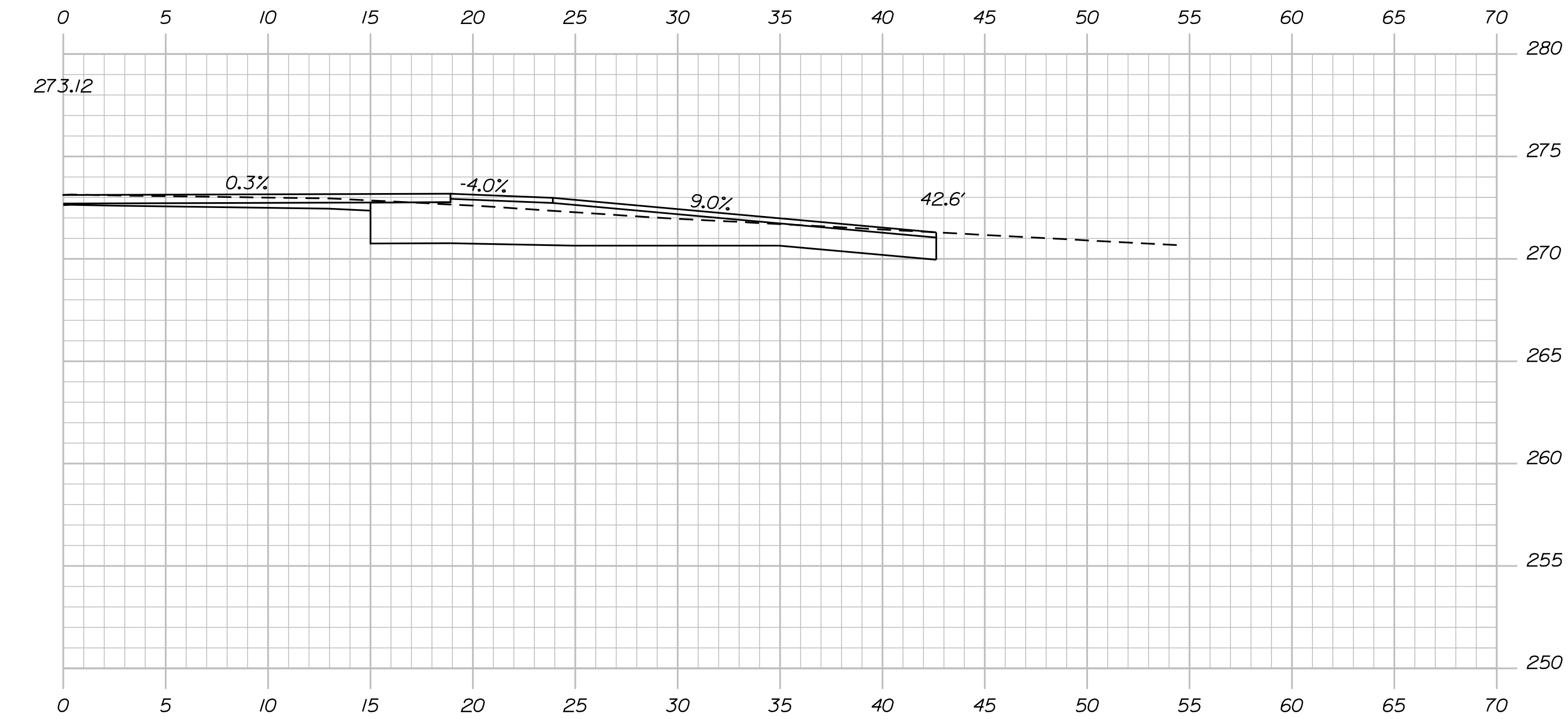
Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAD069\_XSECT\_57+26\_043.dgn



57+50.00



57+26.00

STA. 57+26.00 RT.  
CONSTRUCT PAVED DR.

STATE OF MAINE DEPARTMENT OF TRANSPORTATION
STP-2027(100)
PIN 20271.00 HIGHWAY PLANS

PROJ. MANAGER R. Moulton	BY	DATE
DESIGN-DETAILED C. Helmick		SIGNATURE
CHECKED-REVIEWED		P.E. NUMBER
DESIGN-DETAILED		DATE
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SABATTUS ROUTE 126
CROSS SECTIONS

SHEET NUMBER
69
OF 116

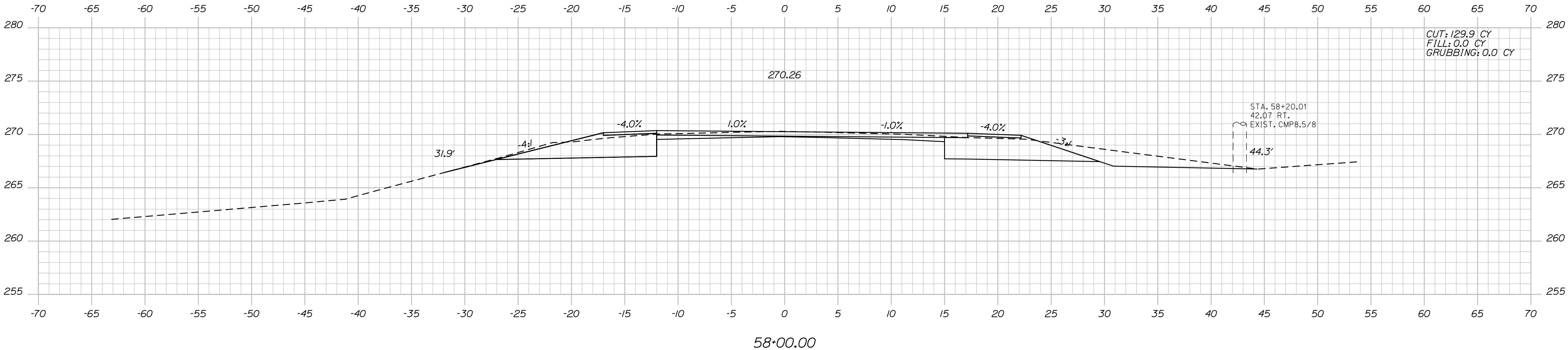
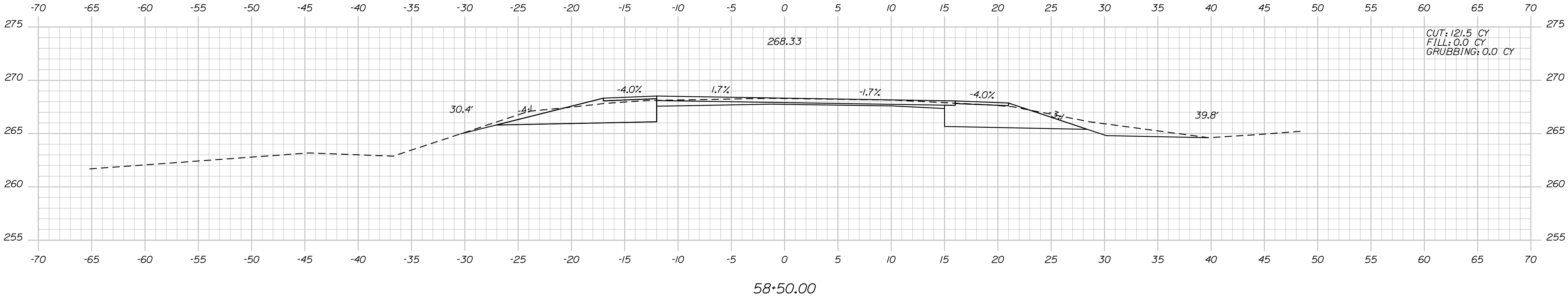
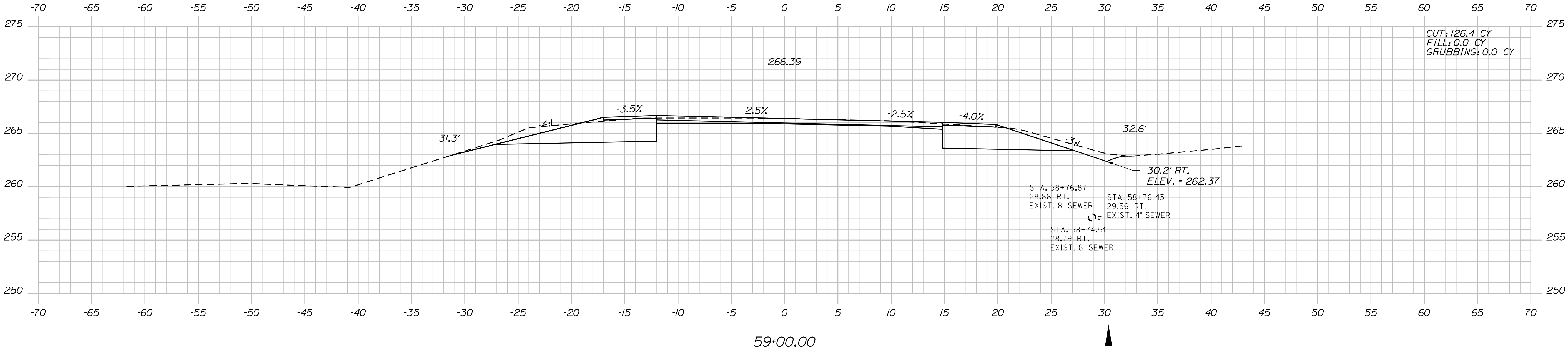


Date:3/1/2017

Username: cory.d.helmick

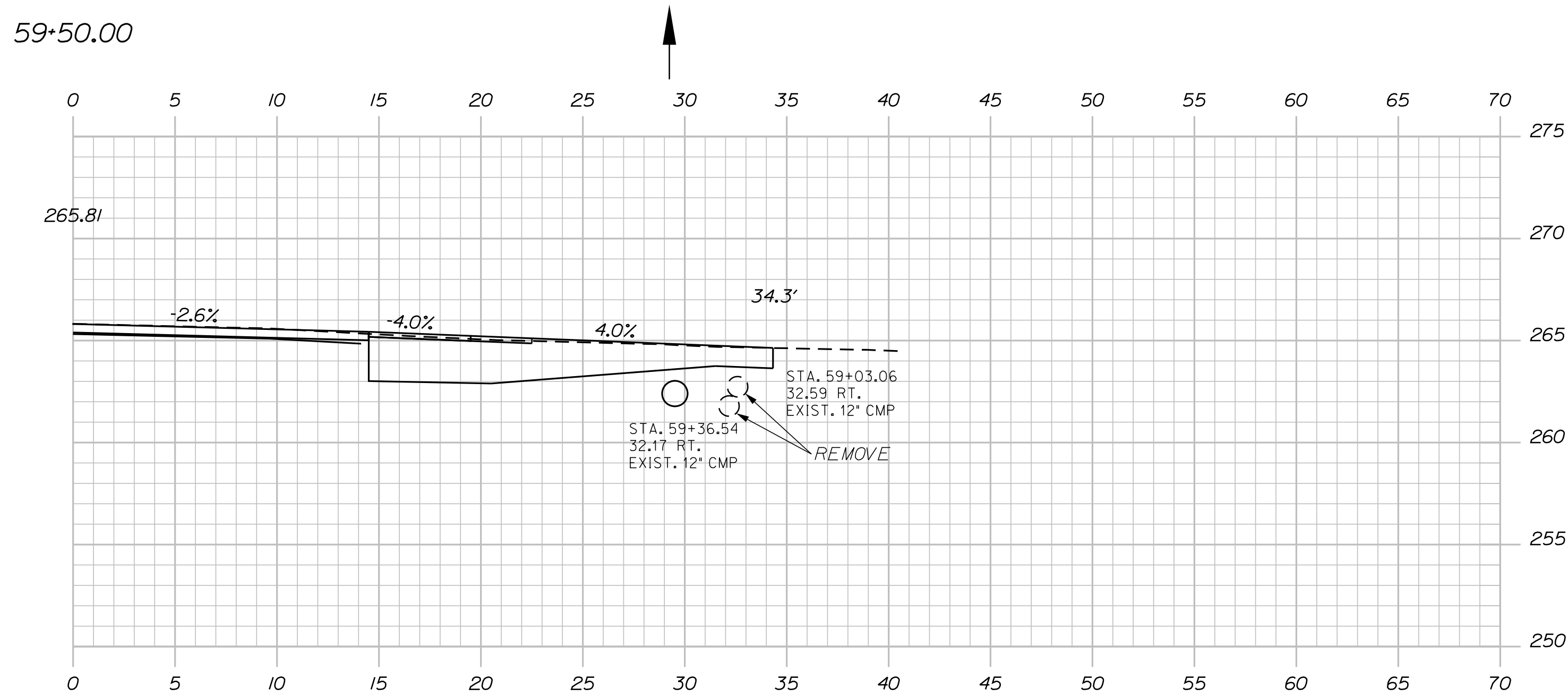
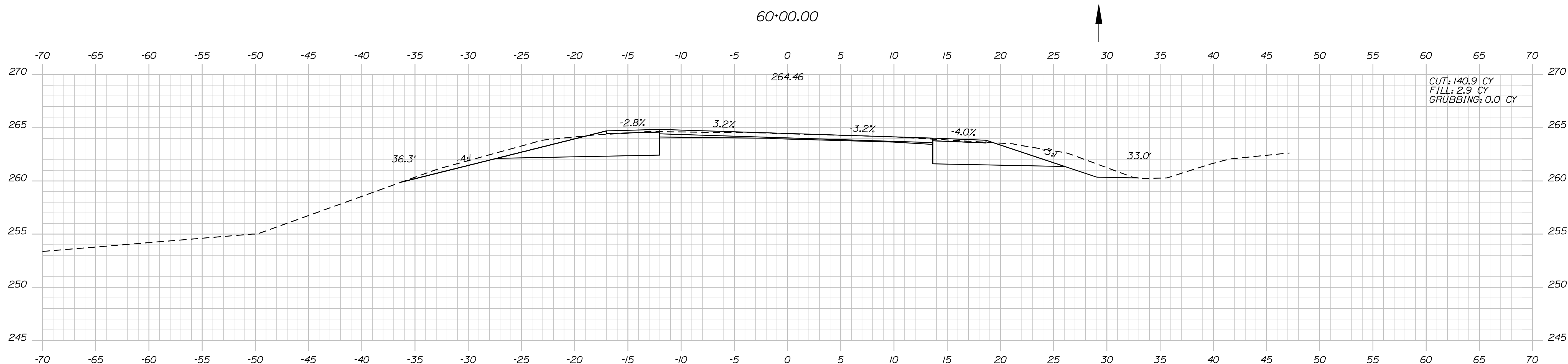
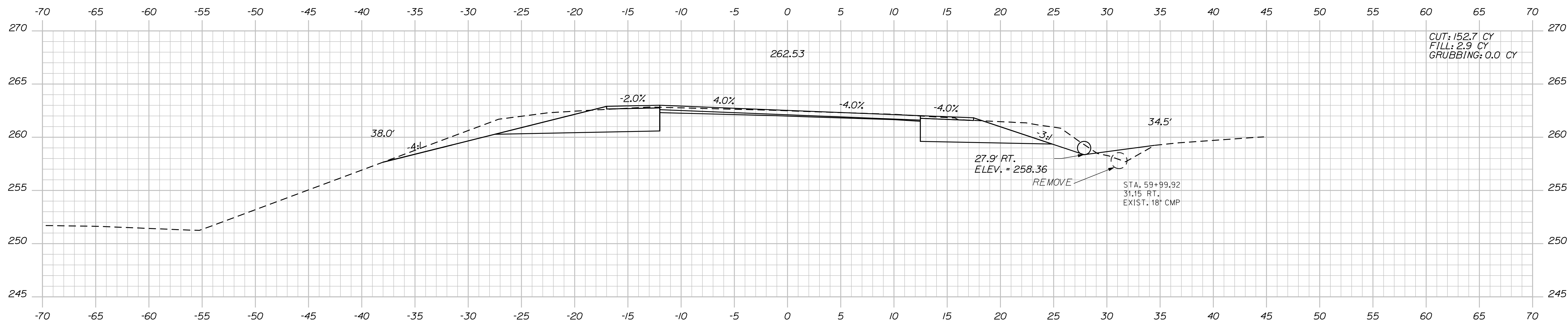
Division: HIGHWAY

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PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
DESIGN-DETAILED					
CHECKED-REVIEWED					
DESIGN-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

SABATTUS  
ROUTE 126  
CROSS SECTIONS



STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
STP-2027(100)	
PIN	HIGHWAY PLANS
20271.00	

PROJ. MANAGER	R. Moulton	BY	DATE
DESIGN-DETAILED	C. Helmick		
CHECKED-REVIEWED			
DESIGN2-DETAILED	02		
DESIGN3-DETAILED	03		
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			
			DATE

SABATTUS  
ROUTE 126  
CROSS SECTION

SHEET NUMBER

71

OF 116

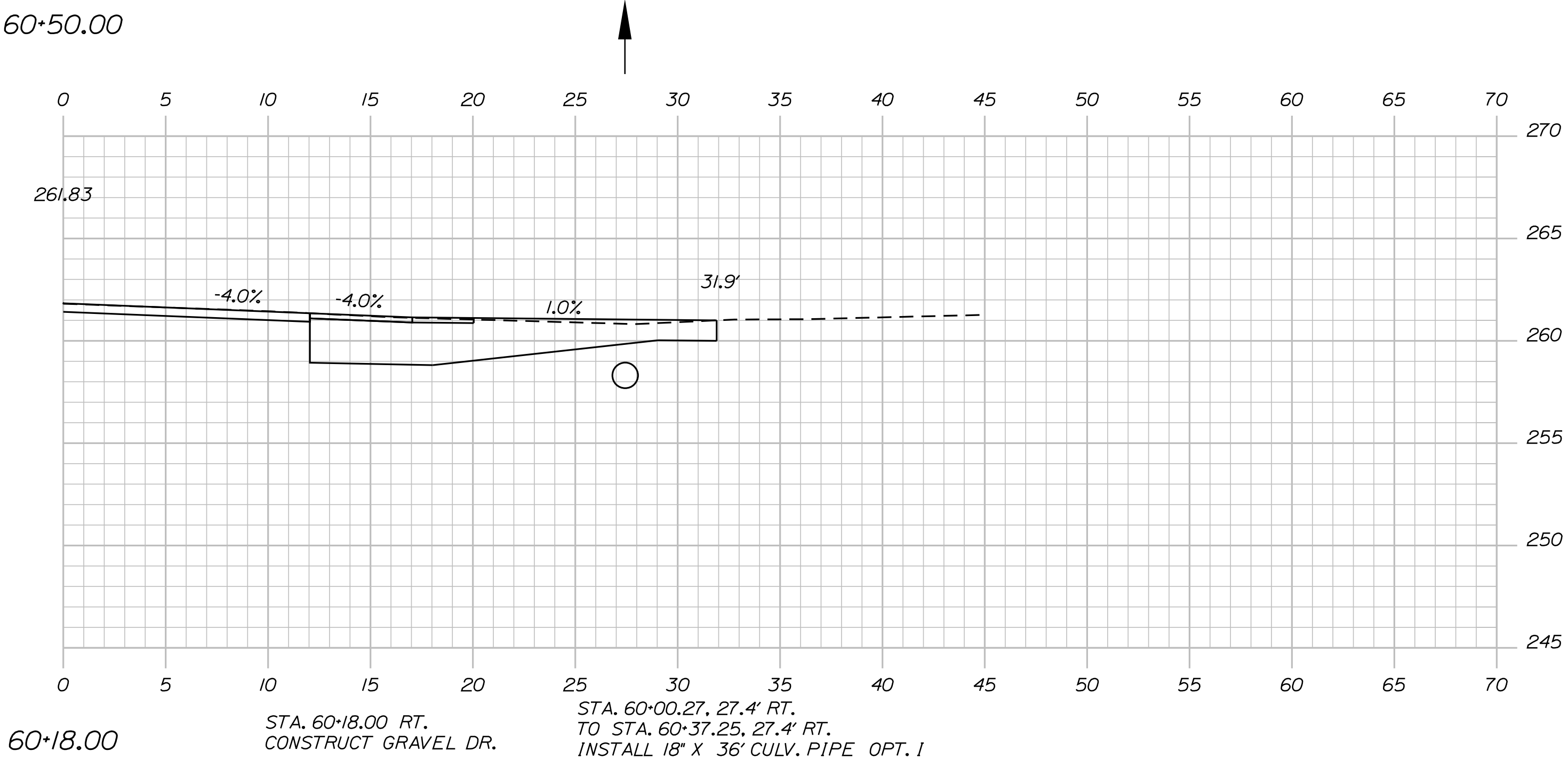
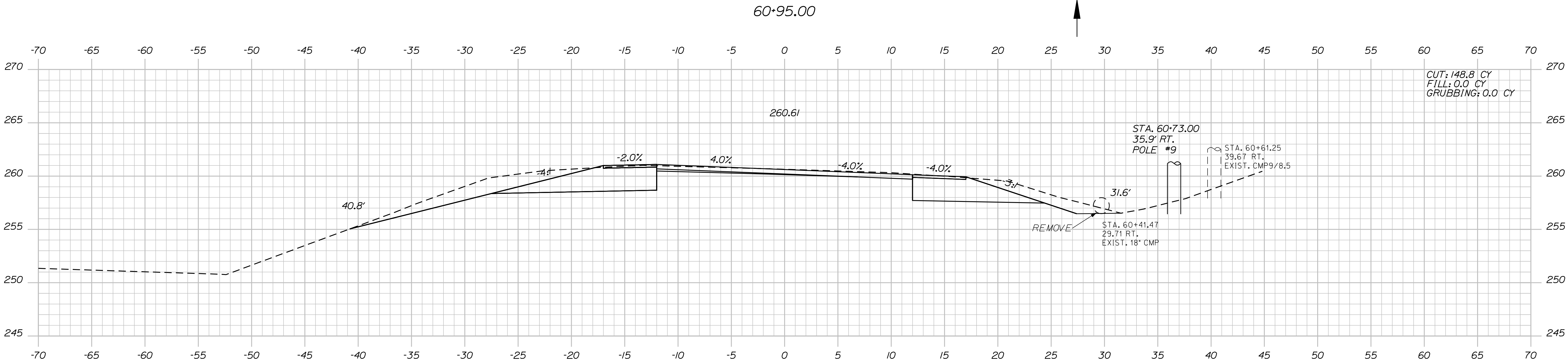
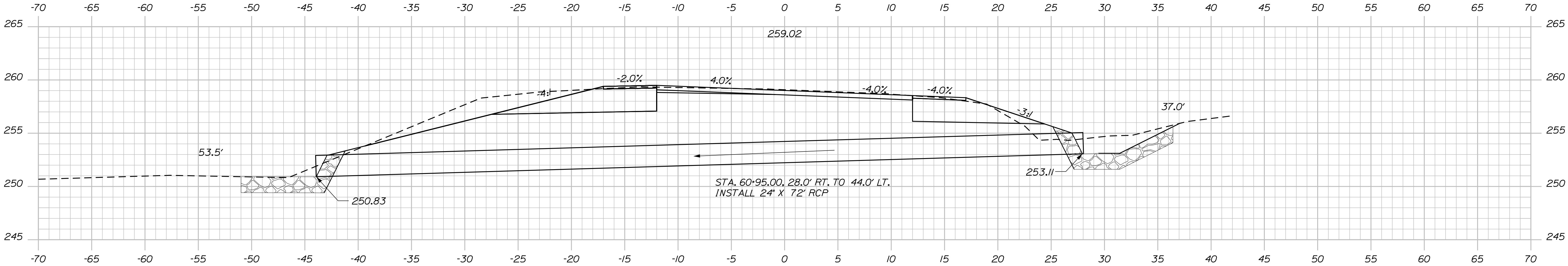
Sta. 59+15.00 to Sta. 60+00.00

Date:3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MST\A072\_XSECT\_60+18\_046.dgn



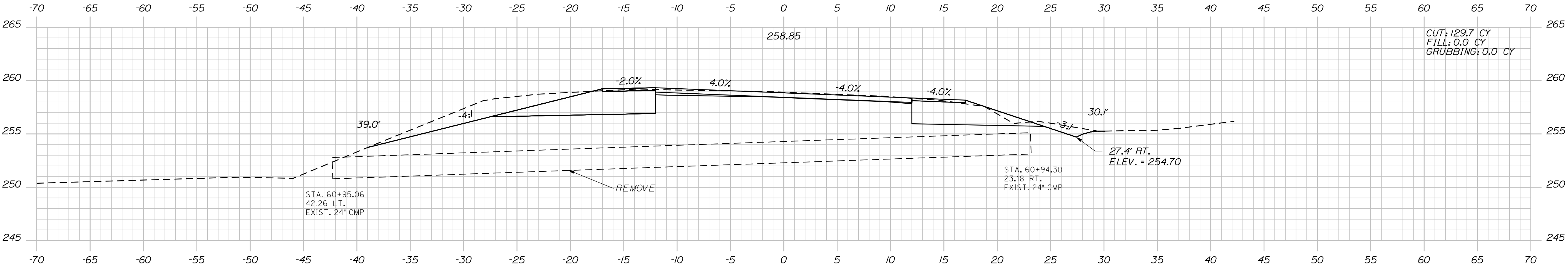
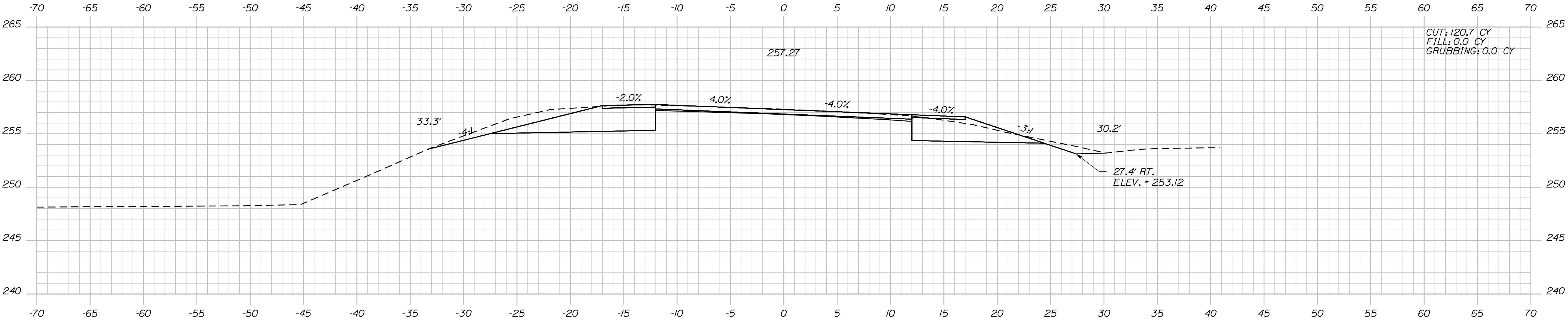
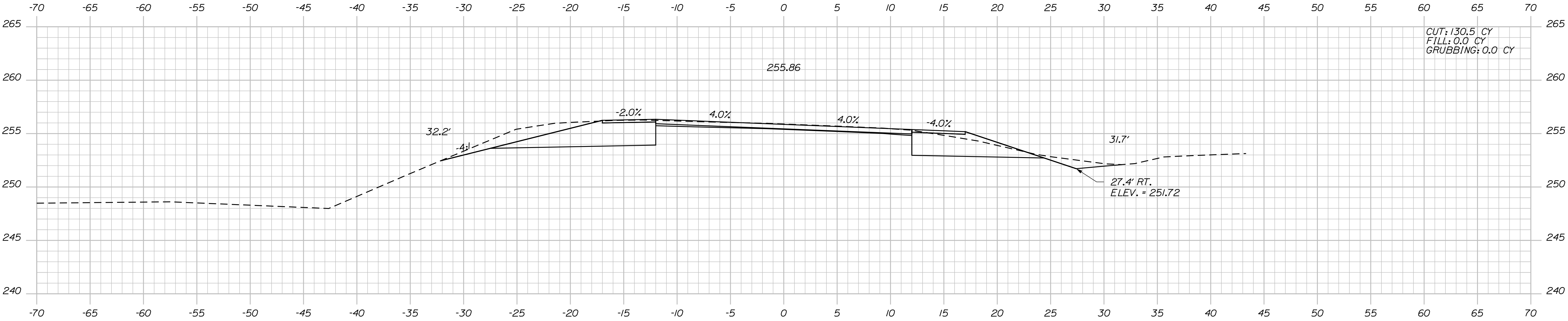
PROJ. MANAGER	DESIGN-DETAILED	CHECKED-REVIEWED	DESIGN-DETAILED	REVISIONS 1	REVISIONS 2	REVISIONS 3	REVISIONS 4	FIELD CHANGES
R. Moulton	C. Helmick							
DATE	BY	DATE	SIGNATURE	P.E. NUMBER	DATE			

Date: 3/1/2017

Username: cory.d.helmick

Division: HIGHWAY

Filename: ... \MSTAD073\_XSECT\_61+00\_047.dgn



PROJ. MANAGER	CHECKED-REVIEWED	DESIGN-DETAILED	DATE	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick							
DESIGN-DETAILED								
REVISIONS 1								
REVISIONS 2								
REVISIONS 3								
REVISIONS 4								
FIELD CHANGES								

SABATTUS  
ROUTE 126  
CROSS SECTIONS





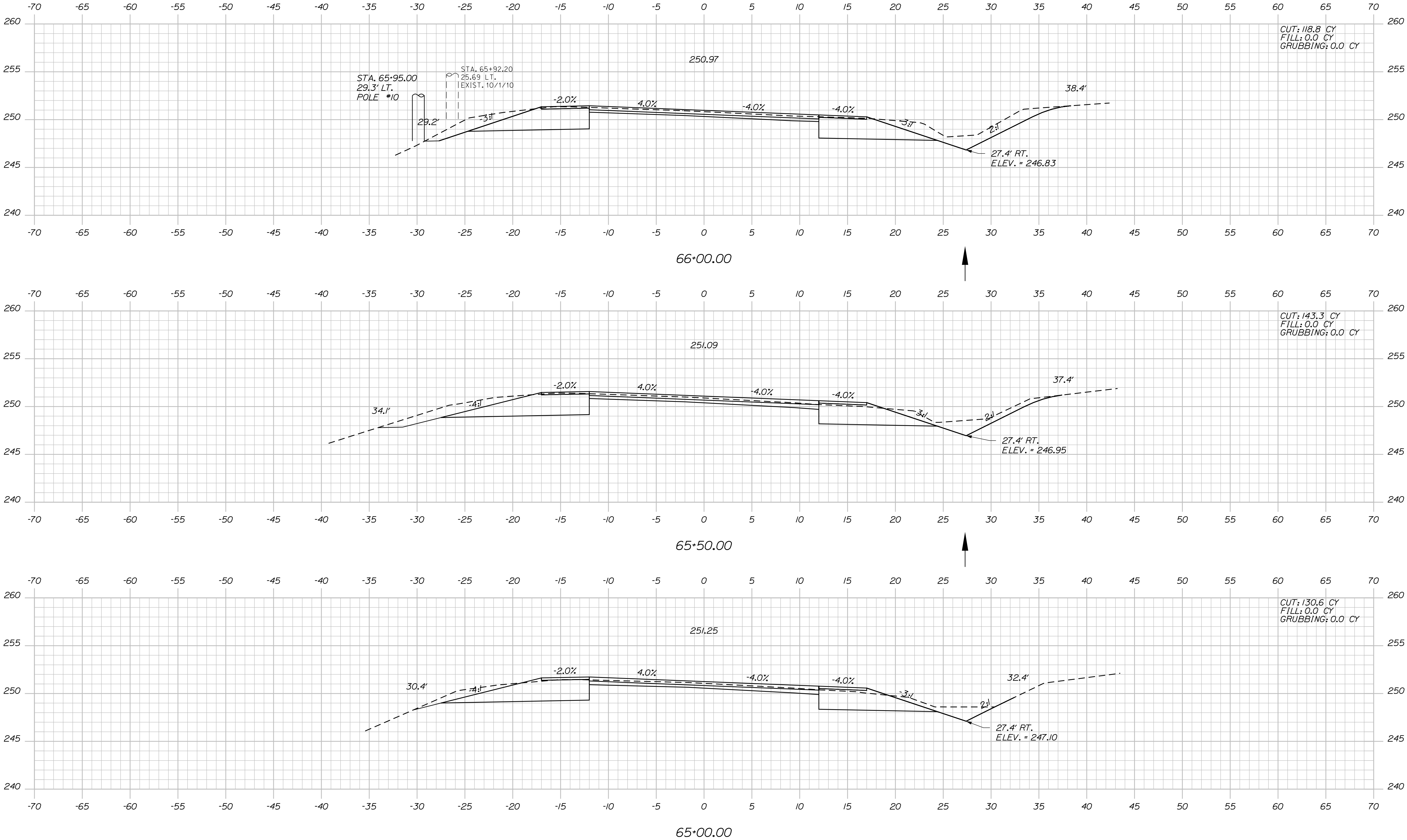


Date: 3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAD076\_XSECT\_65+00\_050.dgn



PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
CHECKED-REVIEWED					
DESIGNED-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

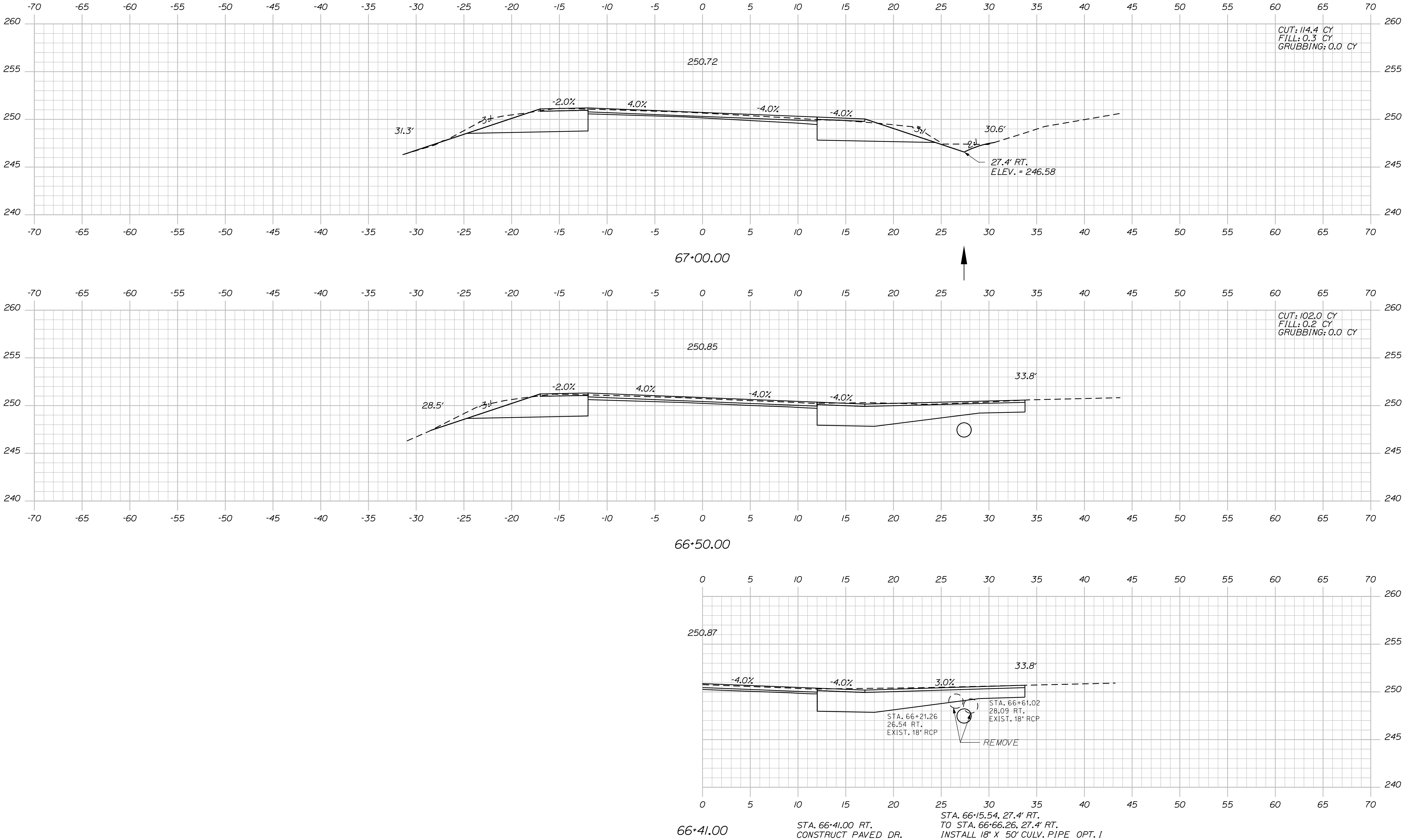
SABATTUS  
ROUTE 126  
CROSS SECTIONS

Date: 3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAN077\_XSECT\_66+41\_051.dgn



SABATTUS ROUTE 126		PROJ. MANAGER R. Moulton		BY C. Helmick	DATE	STATE OF MAINE DEPARTMENT OF TRANSPORTATION	
CROSS SECTIONS		DESIGN-DETAILED		SIGNATURE		STP-2027(100)	
		CHECKED-REVIEWED					
		DESIGN2-DETAILED2					
		DESIGN3-DETAILED3		P.E. NUMBER			
		REVISIONS 1					
		REVISIONS 2				PIN 20271.00 HIGHWAY PLANS	
		REVISIONS 3					
		REVISIONS 4		DATE			
		FIELD CHANGES					
SHEET NUMBER		77		77			
OF 116							



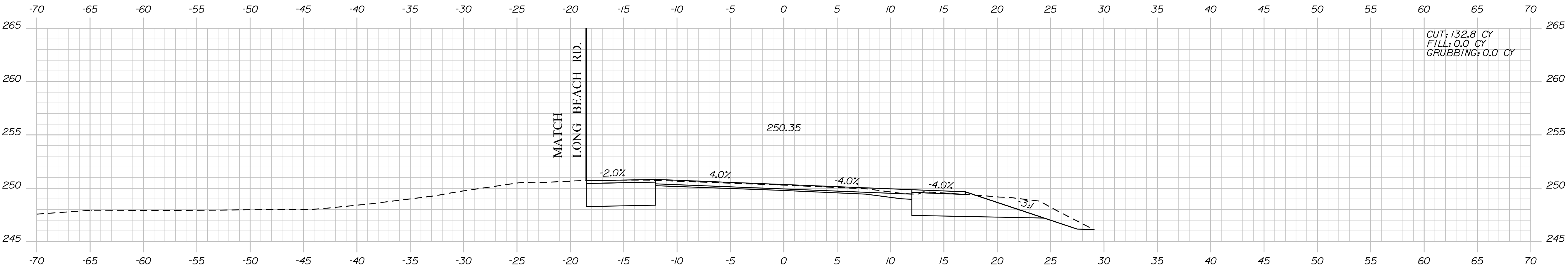
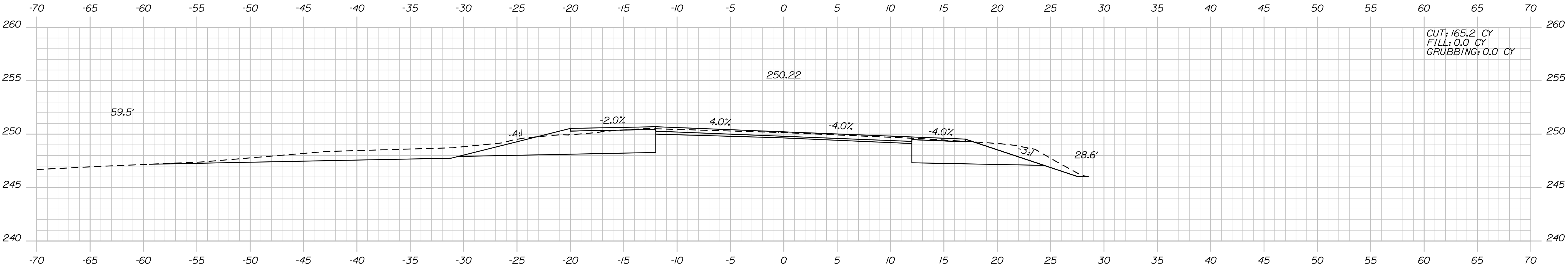
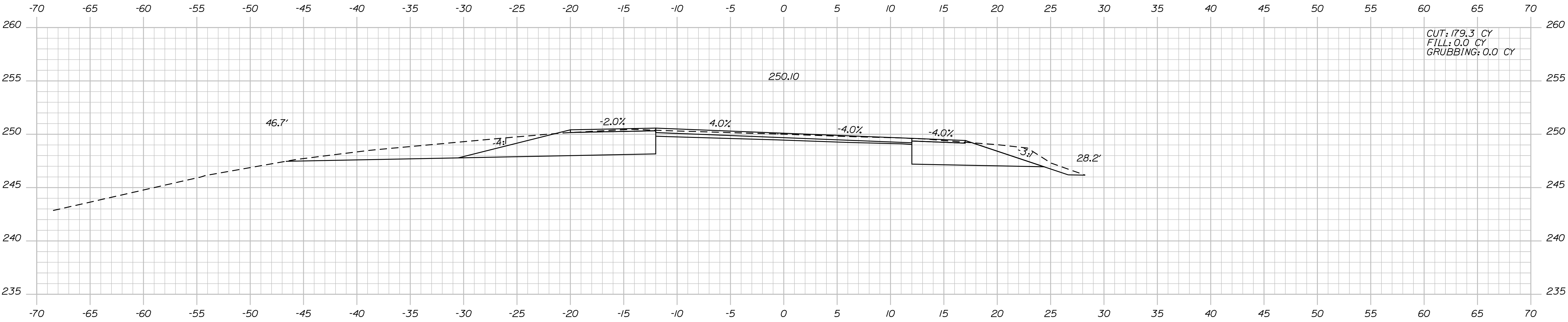


Date: 3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAD079\_XSECT\_68+50\_053.dgn



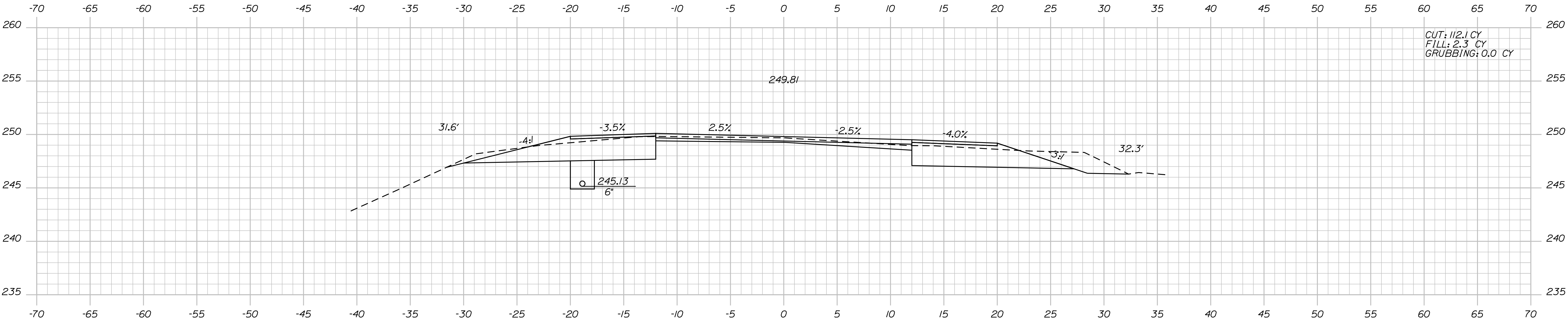
PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
CHECKED-REVIEWED					
DESIGNED-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

Date:3/1/2017

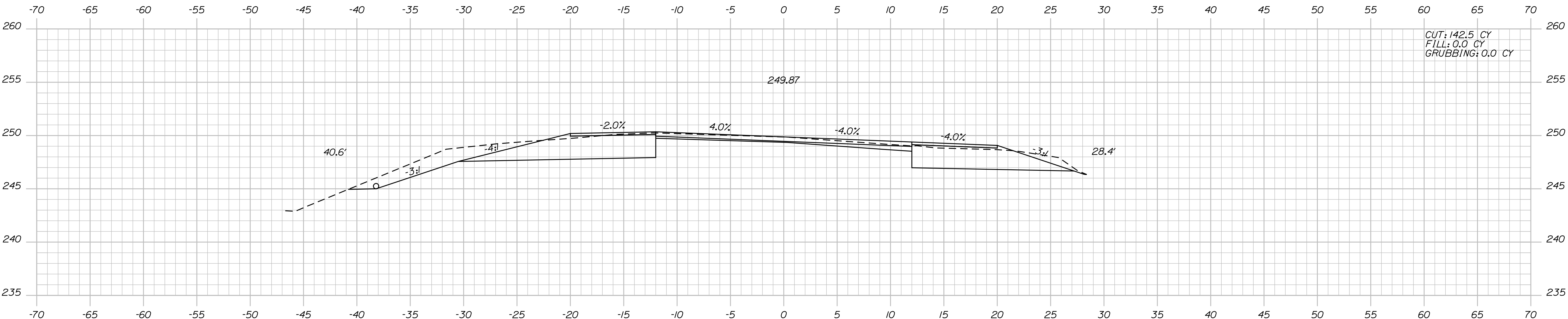
Username: cory.D.helmick

Division: HIGHWAY

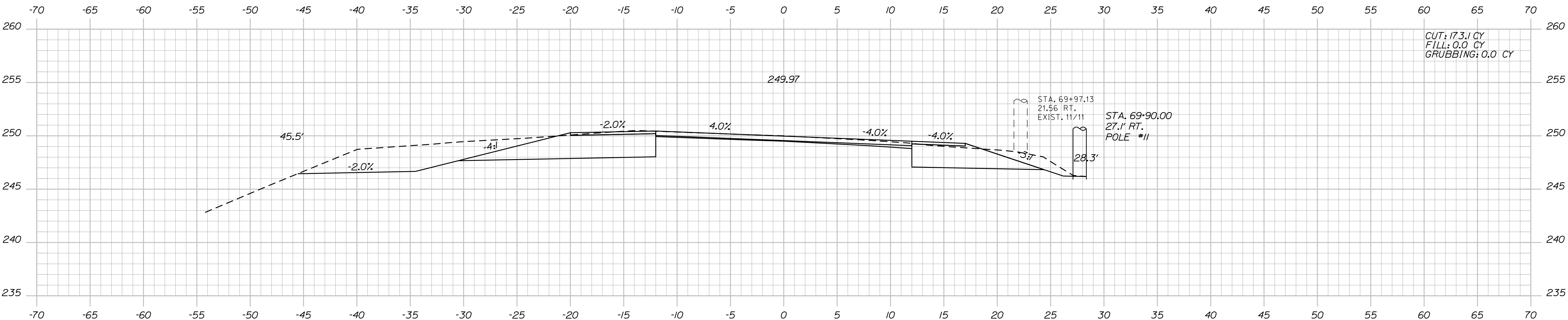
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STA. 70+69.78, 18.9' LT. TO CB\*12  
INSTALL 6' X 479' UD TYPE B 71+00.00



STA. 70+51.00, 38.2' LT.  
TO STA. 70+69.78, 18.9' LT.  
INSTALL 6' X 27' UD OUTLET 70+50.00



70+00.00

PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
CHECKED-DETAILED					
DESIGNED-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

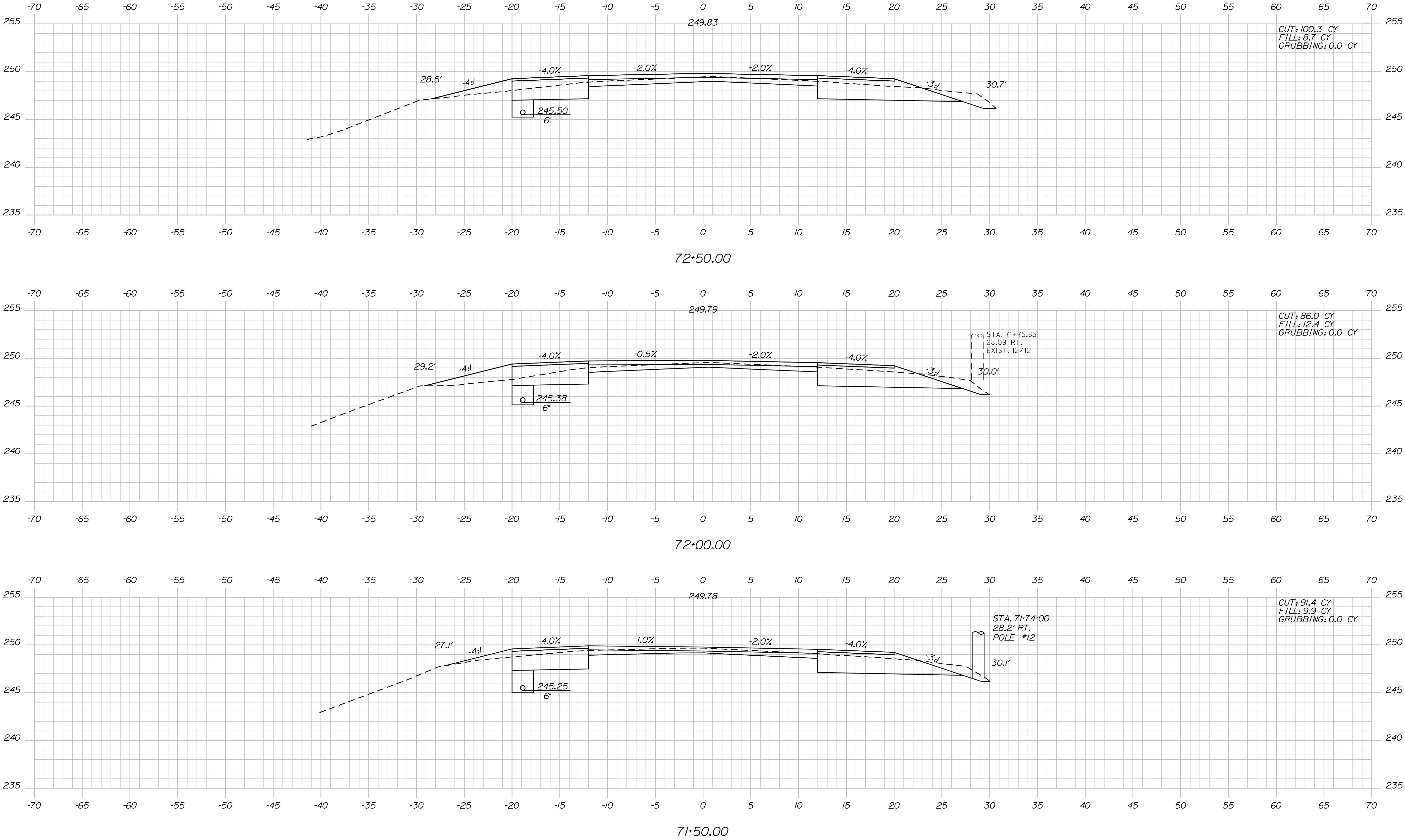
SABATTUS  
ROUTE 126  
CROSS SECTIONS

Date: 3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAD081\_XSECT\_71+50\_055.dgn



STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

STP-2027(100)

PIN  
20271.00  
HIGHWAY PLANS

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

R. Moulton  
C. Helmick

DATE  
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SIGNATURE  
P.E. NUMBER  
DATE

SABATTUS  
ROUTE 126

CROSS SECTIONS

SHEET NUMBER

81

OF 116

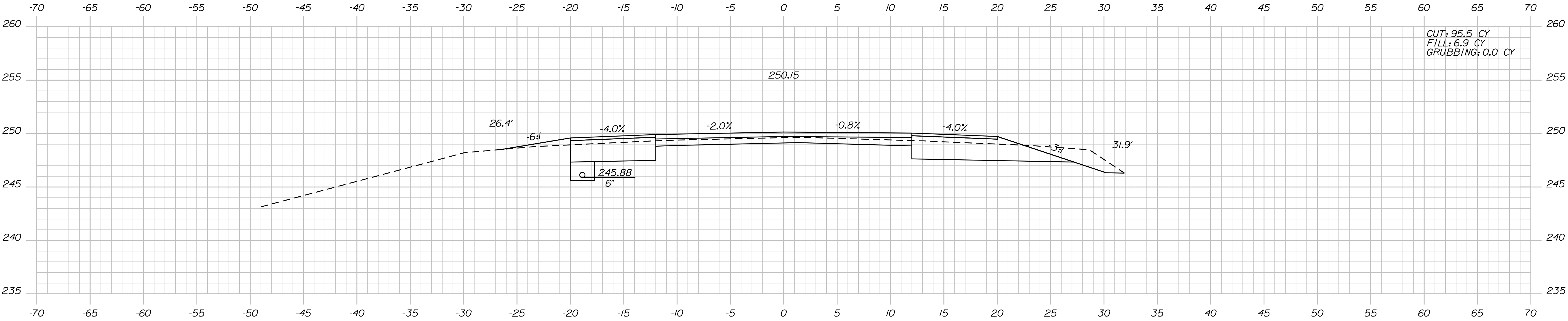


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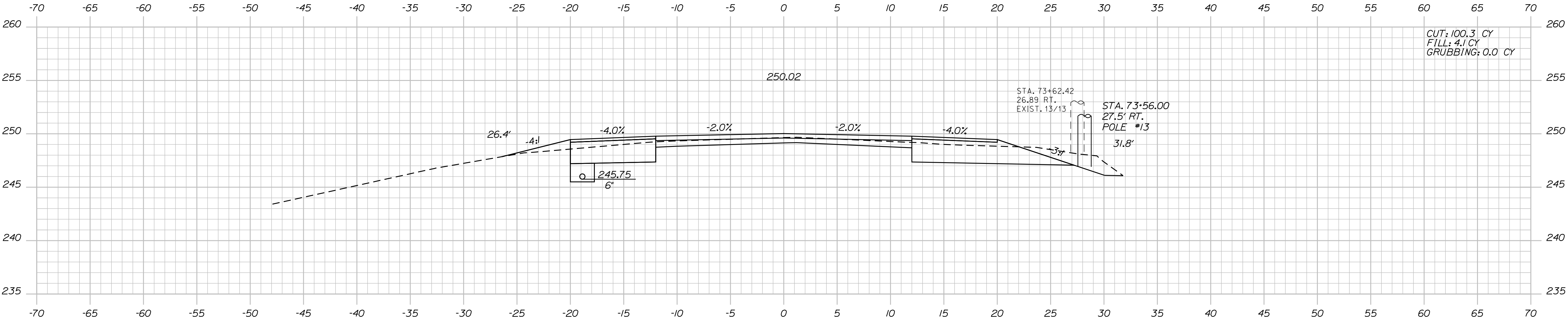
Username: cory.D.helmick

Division: HIGHWAY

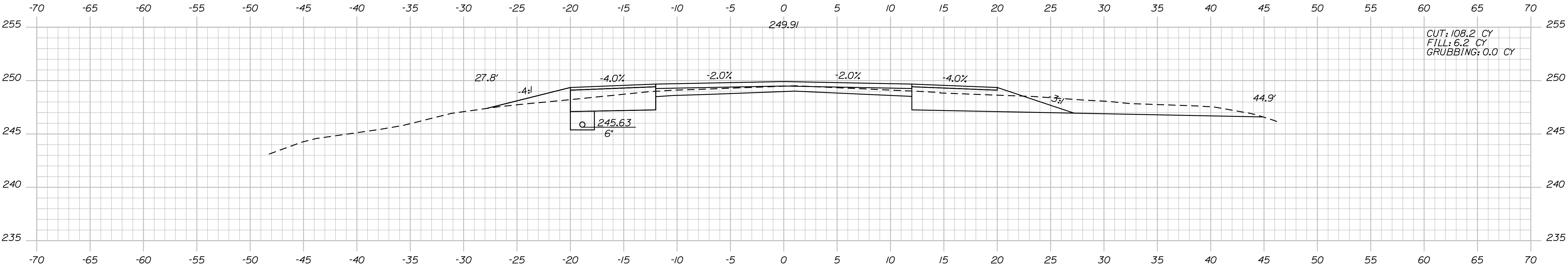
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74+00.00



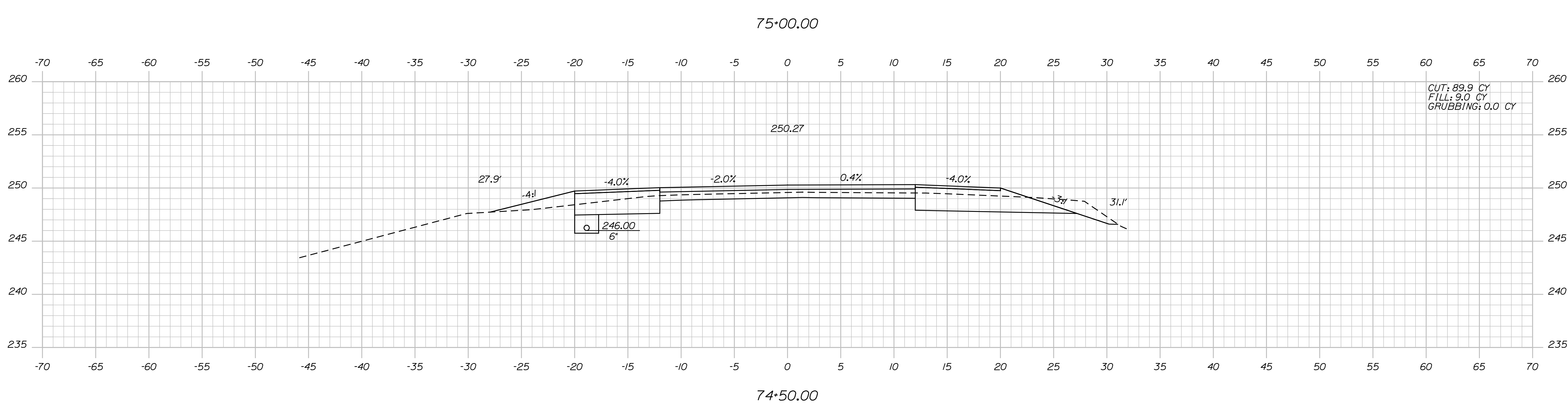
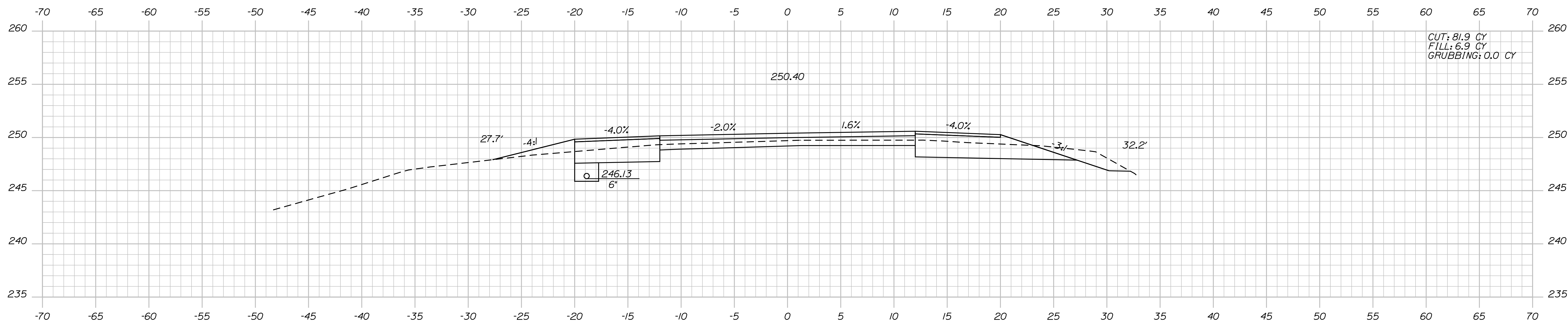
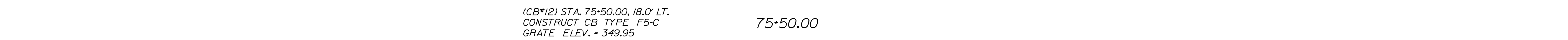
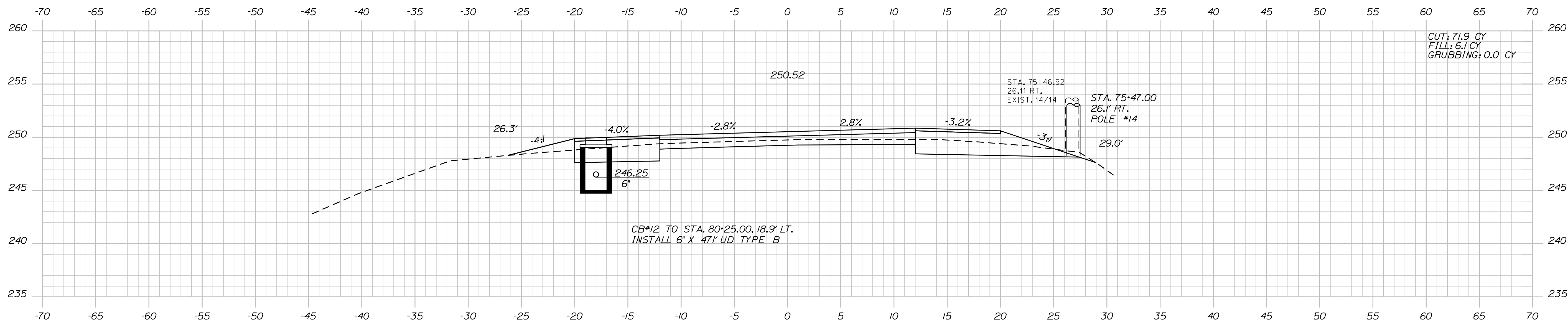
73+50.00



73+00.00

PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
DESIGN-DETAILED	CHECKED-REVIEWED	DESIGN-DETAILED	DESIGN-DETAILED	DESIGN-DETAILED	DESIGN-DETAILED
REVISIONS 1	REVISIONS 2	REVISIONS 3	REVISIONS 4	REVISIONS 5	REVISIONS 6
FIELD CHANGES	FIELD CHANGES	FIELD CHANGES	FIELD CHANGES	FIELD CHANGES	FIELD CHANGES

SABATTUS  
ROUTE 126  
CROSS SECTIONS



STATE OF MAINE  
 DEPARTMENT OF TRANSPORTATION

STP-2027(100)

PIN		HIGHWAY PLANS
	20271.00	

PROJ. MANAGER	R. Moulton	BY	DATE
DESIGN-DETAILED	C. Helmick		
CHECKED-REVIEWED			
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			
			DATE
			SIGNATURE
			P.E. NUMBER
			DATE

SABATTUS ROUTE 126	CROSS SECTIONS
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SHEET NUMBER

83

OF 116

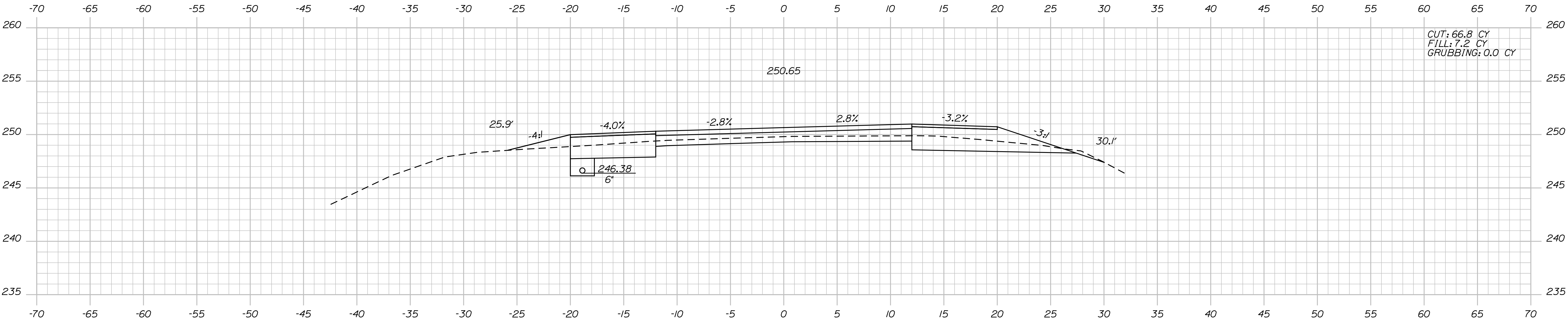
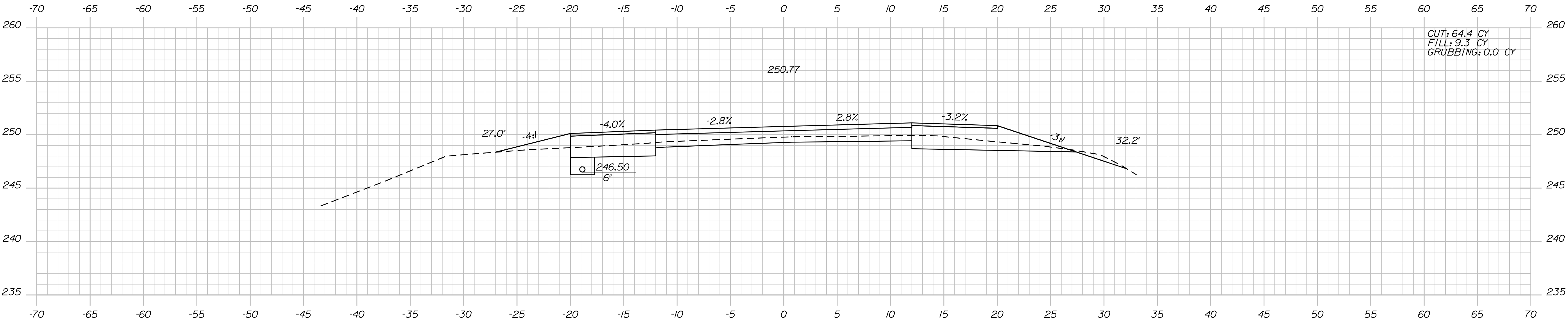
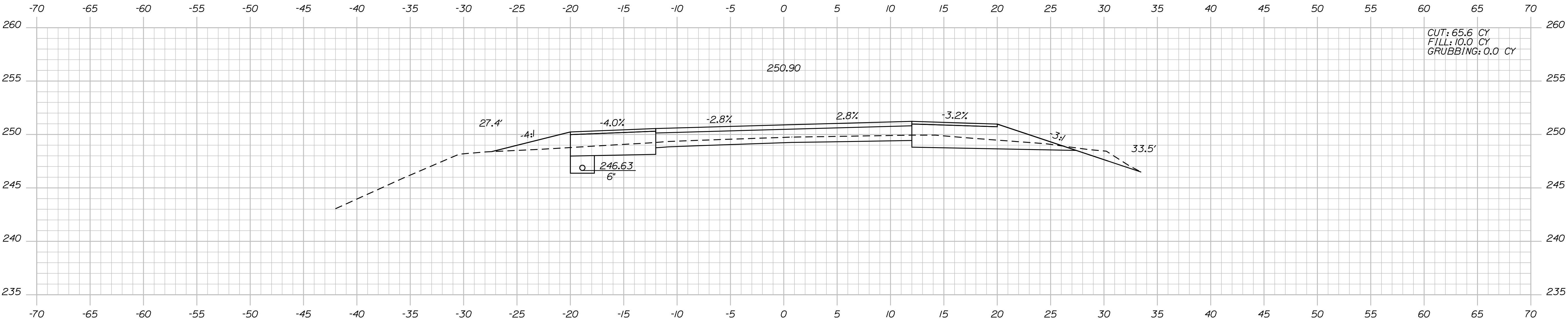
Sta. 74+50.00 to Sta. 75+50.00

Date:3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAO84\_XSECT\_76+00\_058.dgn



STATE OF MAINE

DEPARTMENT OF TRANSPORTATION

STP-2027(100)

PIN

20271.00

HIGHWAY PLANS

PROJ. MANAGER	BY	DATE	SIGNATURE
R. Moulton	C. Helmick		
CHECKED-REVIEWED	DESIGNED-DETAILED	P.E. NUMBER	DATE
DESIGNS 1	DESIGNS 2	DESIGNS 3	DESIGNS 4
REVISIONS 1	REVISIONS 2	REVISIONS 3	REVISIONS 4
FIELD CHANGES			

SABATTUS

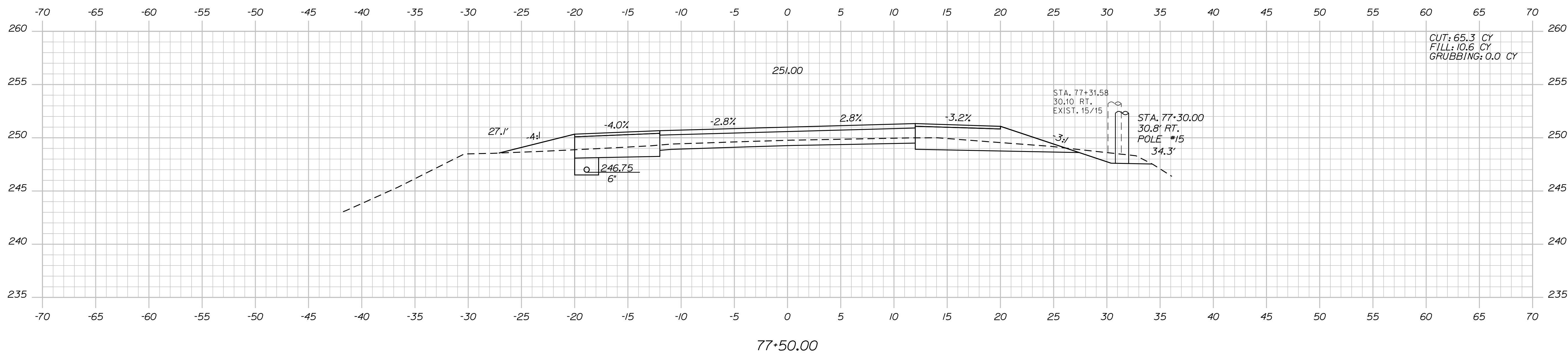
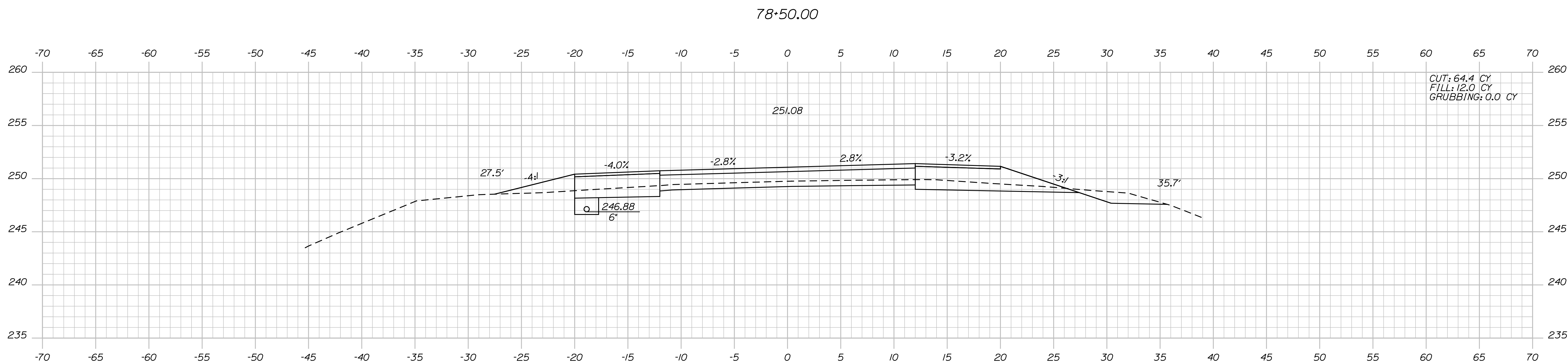
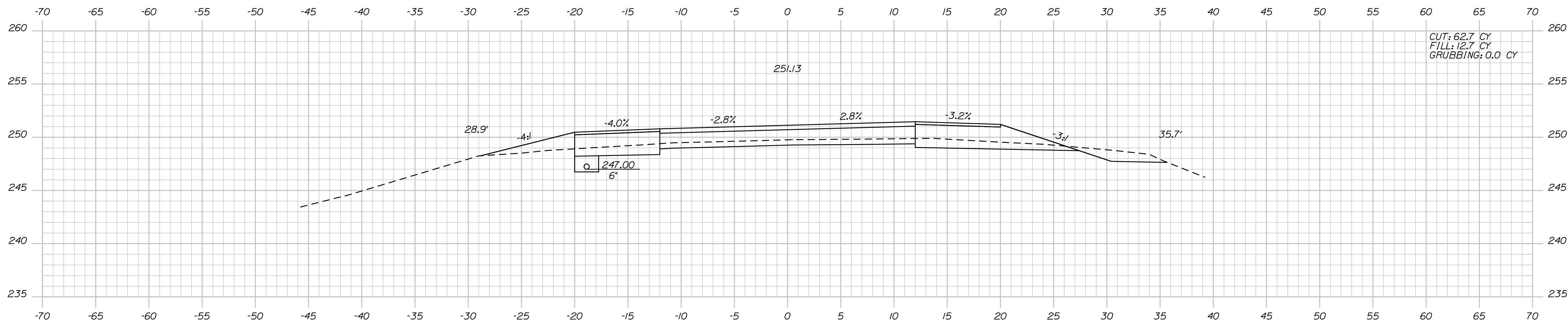
ROUTE 126

CROSS SECTIONS

SHEET NUMBER

84

OF 116



STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
STP-2027(100)	
PIN 20271.00	HIGHWAY PLANS

PROJ. MANAGER	R. Moulton	BY	DATE
DESIGN-DETAILED	C. Helmick		
CHECKED-REVIEWED			
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SABATTUS ROUTE 126
CROSS SECTIONS

SHEET NUMBER  
85  
OF 116

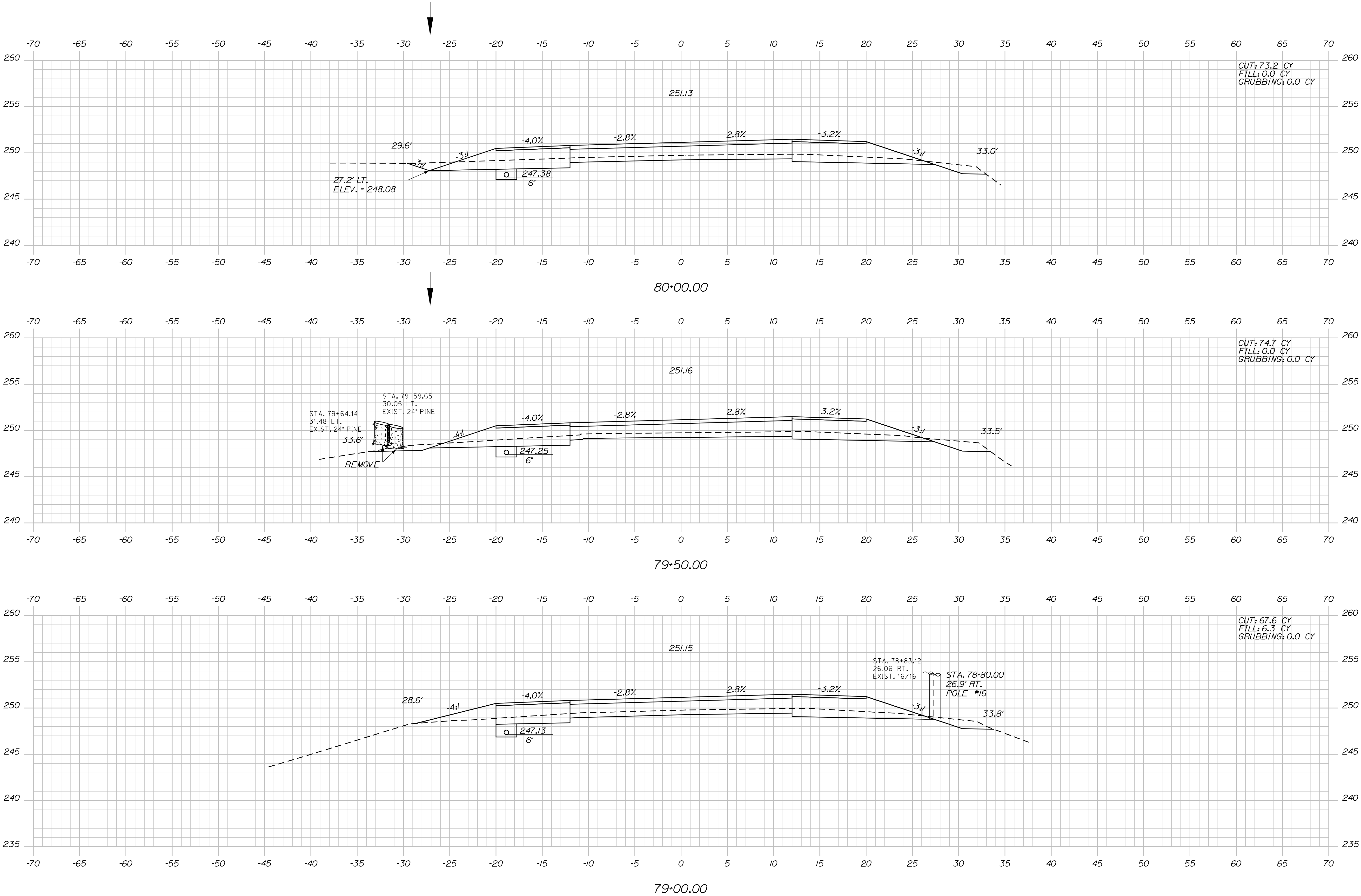


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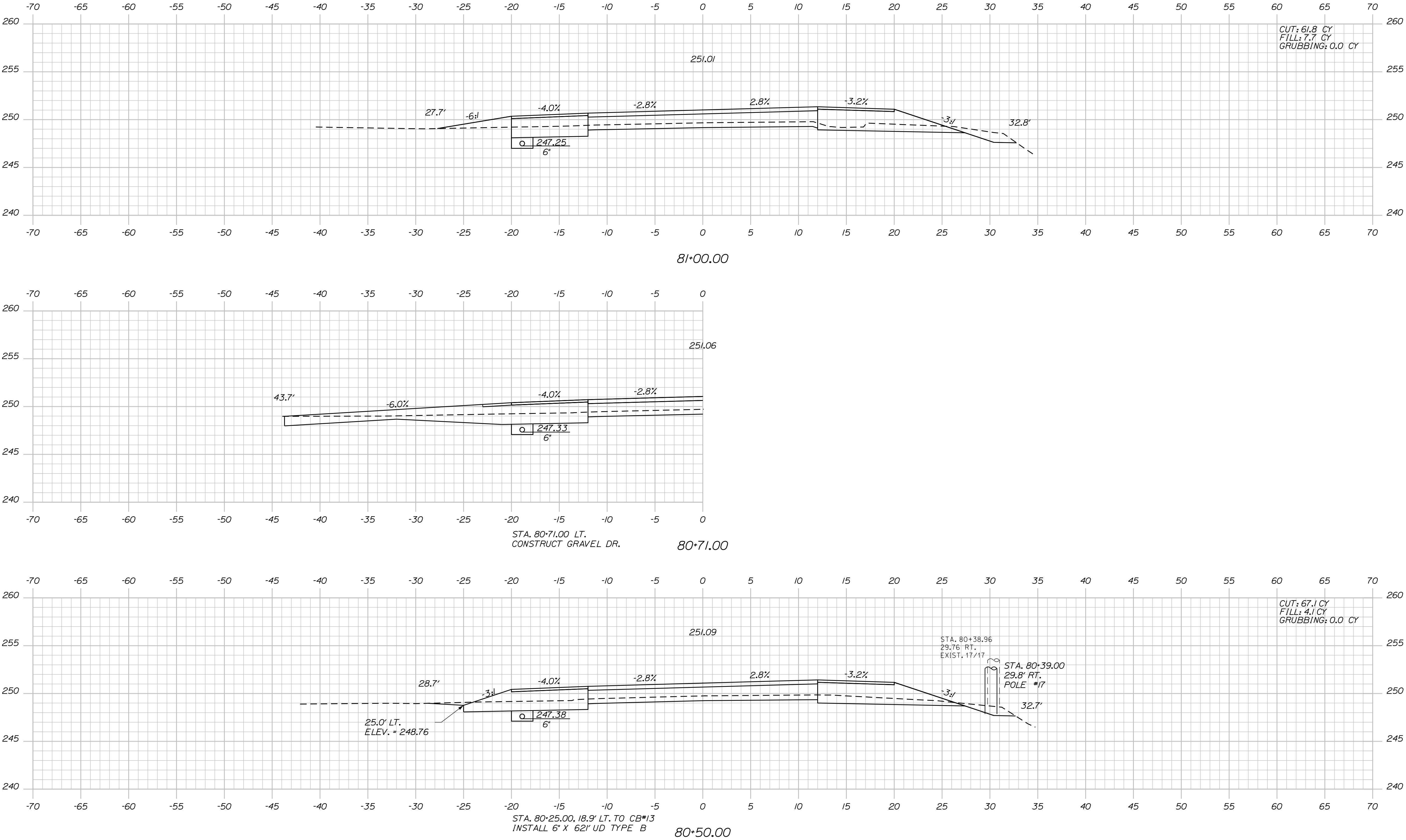
Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAO86\_XSECT\_79-00\_060.dgn



PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
DESIGNED-DETAILED					
CHECKED-REVIEWED					
DESIGNED-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					



STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

STP-2027(100)

PIN  
20271.00  
HIGHWAY PLANS

SABATTUS  
ROUTE 126

CROSS SECTIONS

SHEET NUMBER

87

OF 116

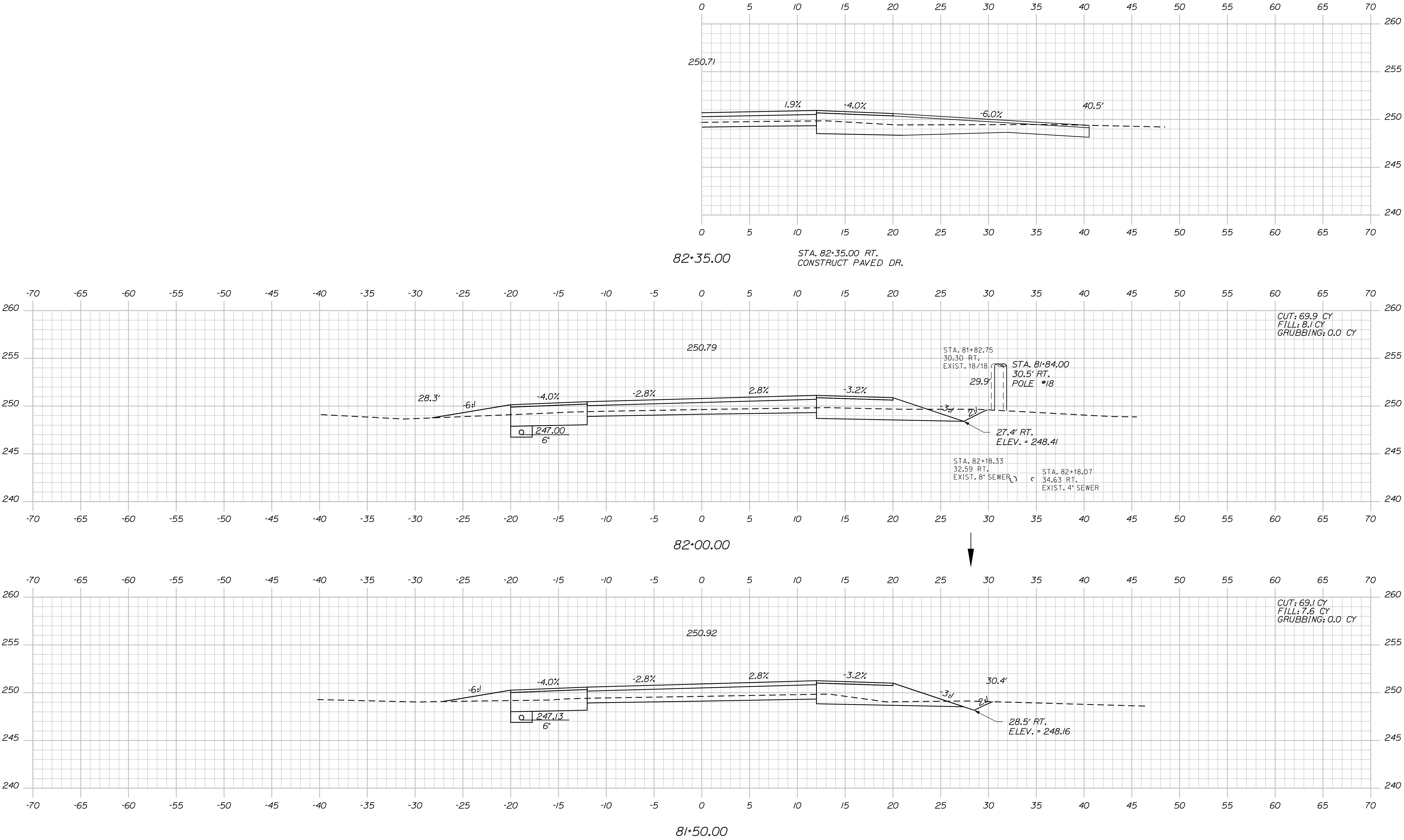
PROJ. MANAGER	BY	DATE	SIGNATURE
R. Moulton	C. Helmick		
CHECKED-REVIEWED			P.E. NUMBER
DESIGN-DETAILED			DATE
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REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

Date:3/1/2017

Username: cory.D.helmick

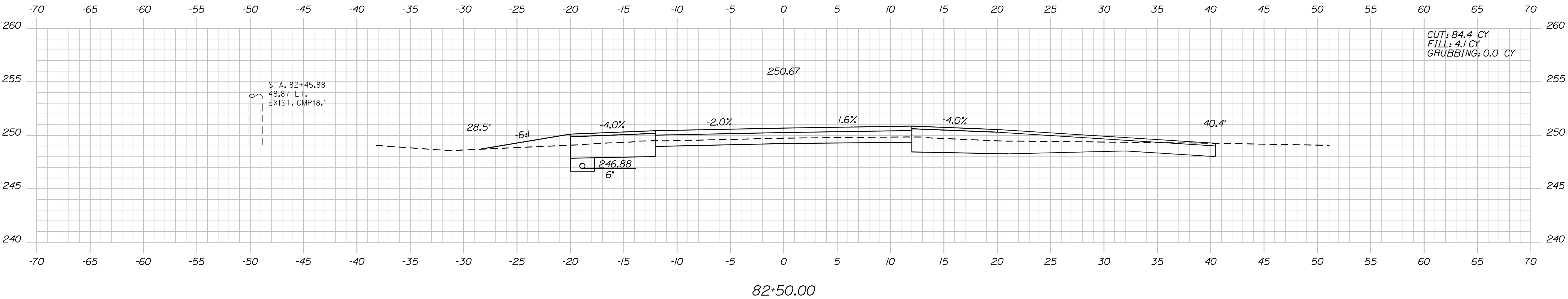
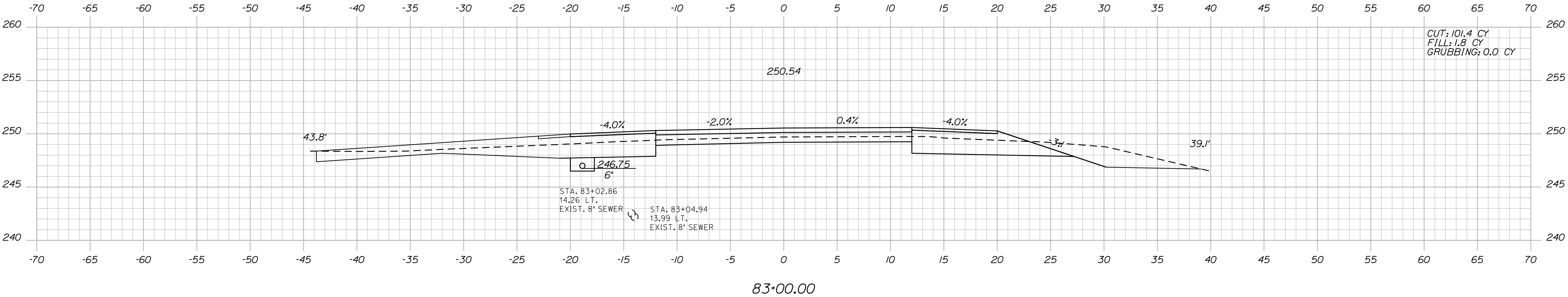
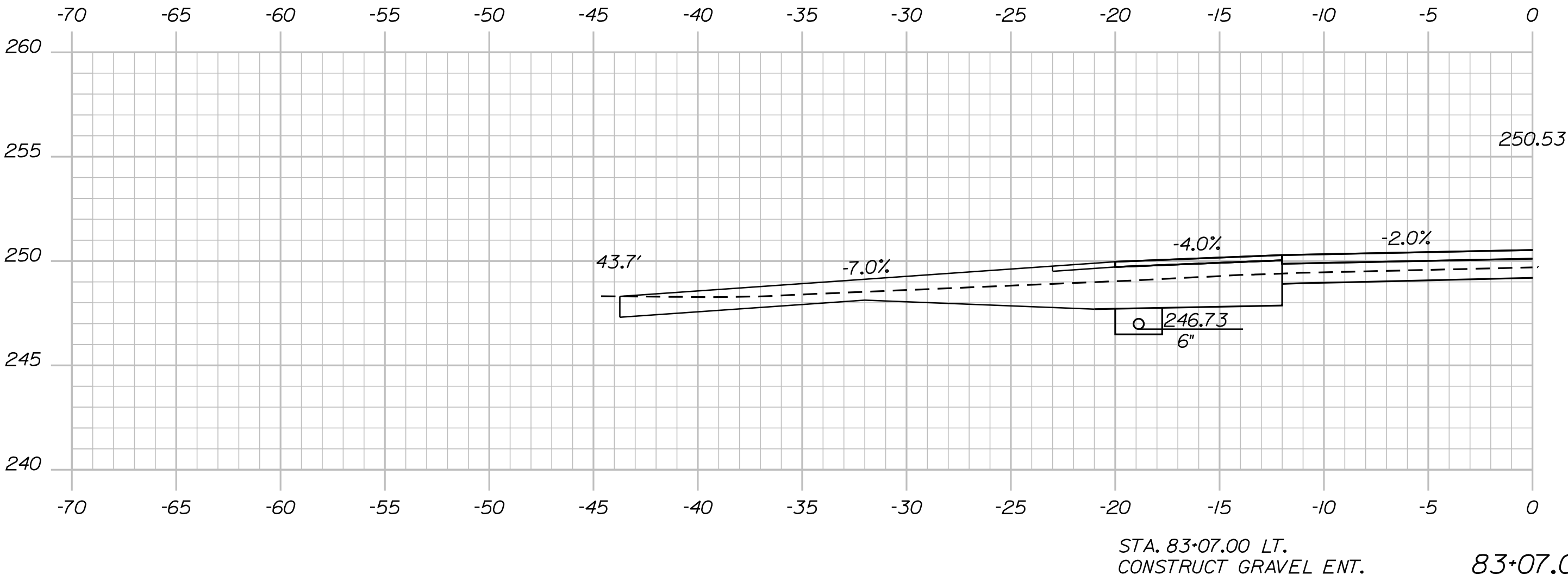
Division: HIGHWAY

Filename: ... \MSTAD088\_XSECT\_81+50\_062.dgn



PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
DESIGN-DETAILED					
CHECKED-REVIEWED					
DESIGN-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

SABATTUS  
ROUTE 126  
CROSS SECTIONS



STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

STP-2027(100)

PIN  
20271.00

HIGHWAY PLANS

PROJ. MANAGER  
R. Moulton

BY  
C. Helmick

DATE

SIGNATURE

P.E. NUMBER

DATE

SABATTUS  
ROUTE 126

CROSS SECTIONS

SHEET NUMBER

89

OF 116

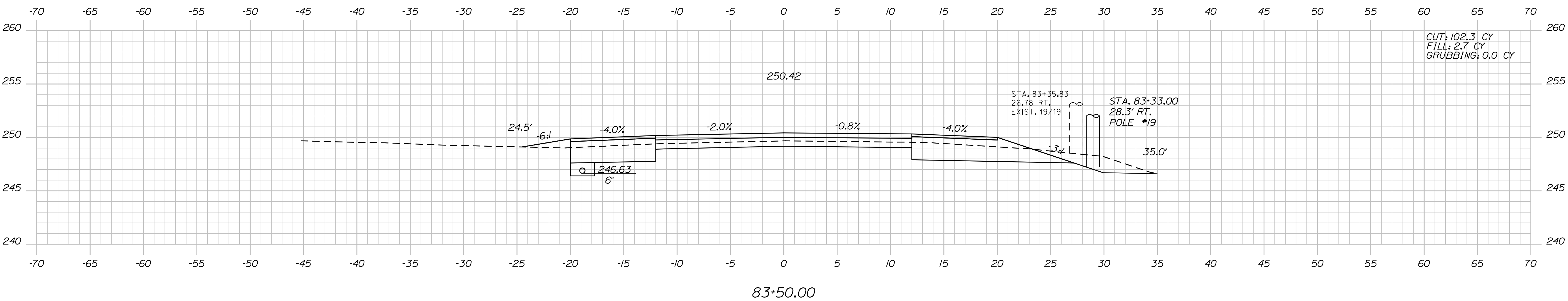
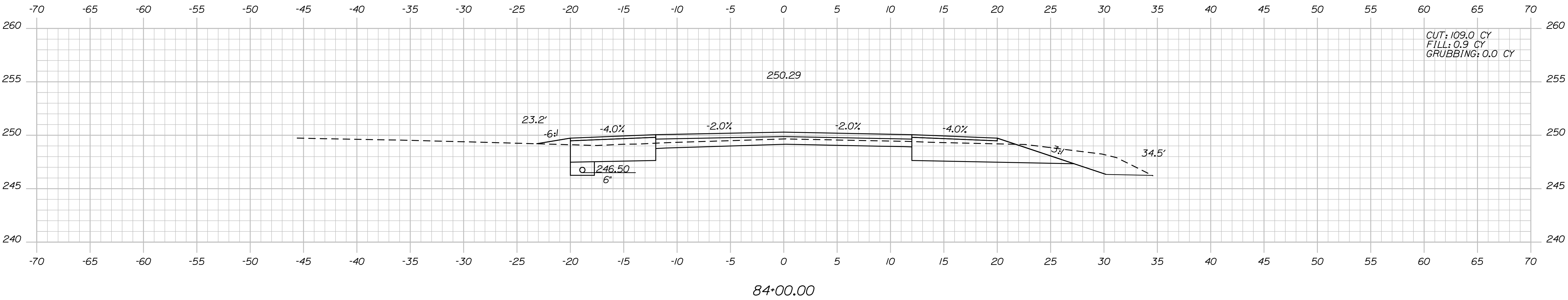
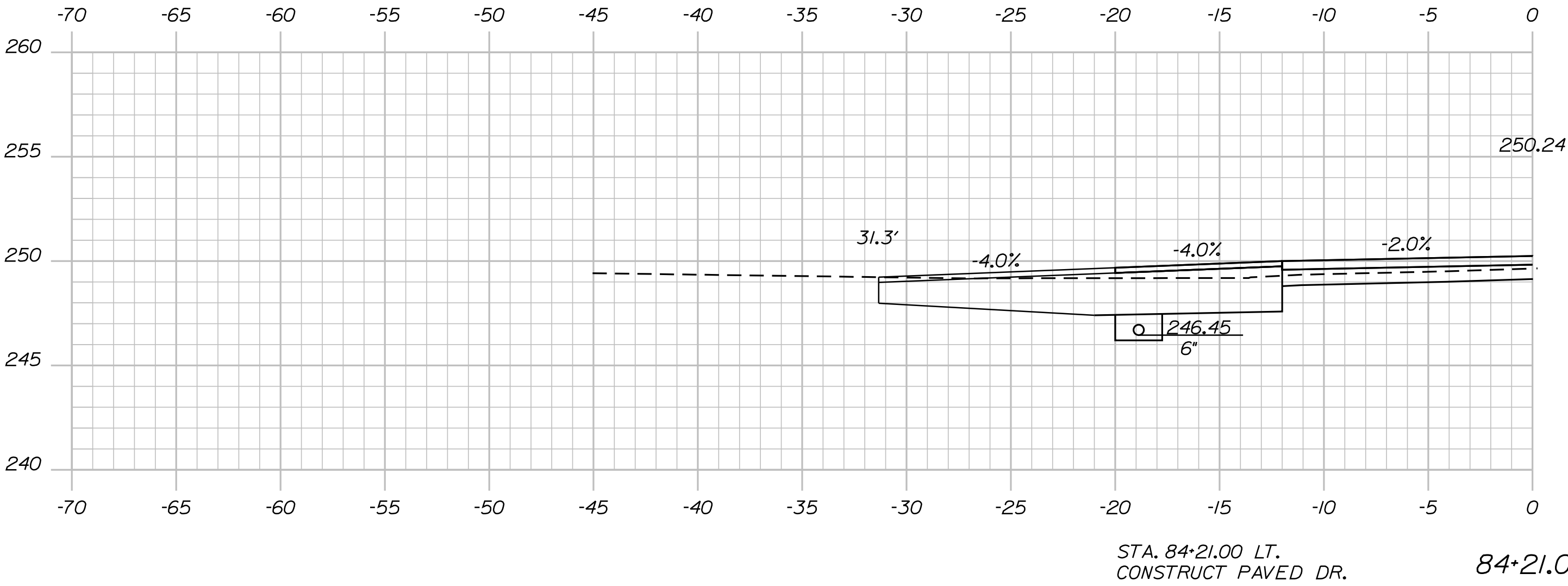
Sta. 82+50.00 to Sta. 83+07.00

Date:3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAD090\_XSECT\_83+50\_064.dgn



PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
CHECKED-REVIEWED					
DESIGN-REVIEWED					
DESIGN-REVIEWED					
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REVISIONS 4					
FIELD CHANGES					

SABATTUS  
ROUTE 126  
CROSS SECTIONS

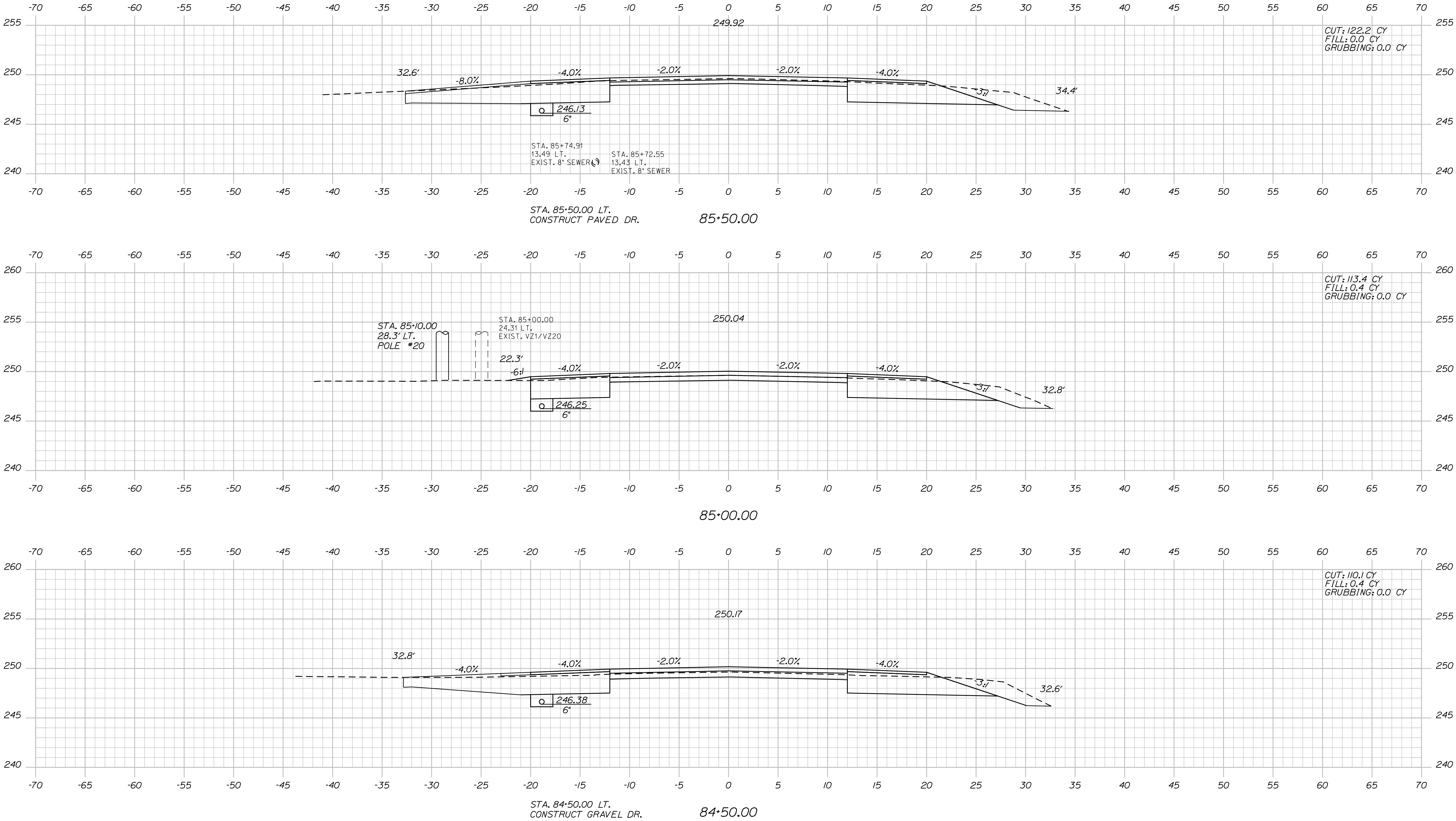


Date: 3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAD091\_XSECT\_84+50\_065.dgn



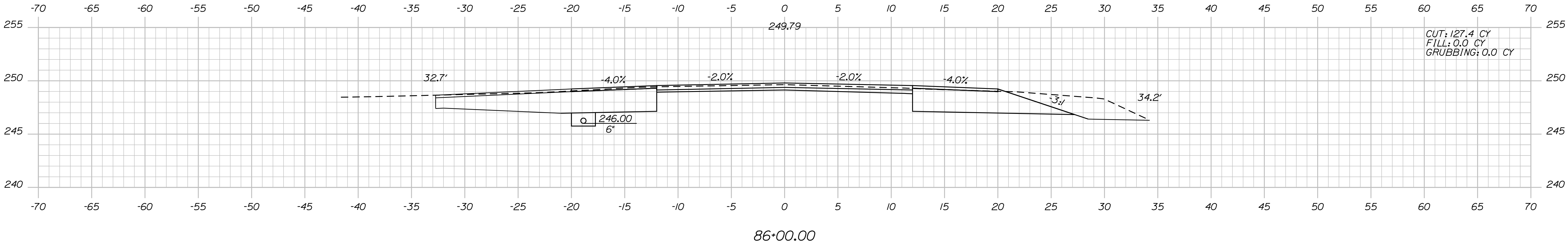
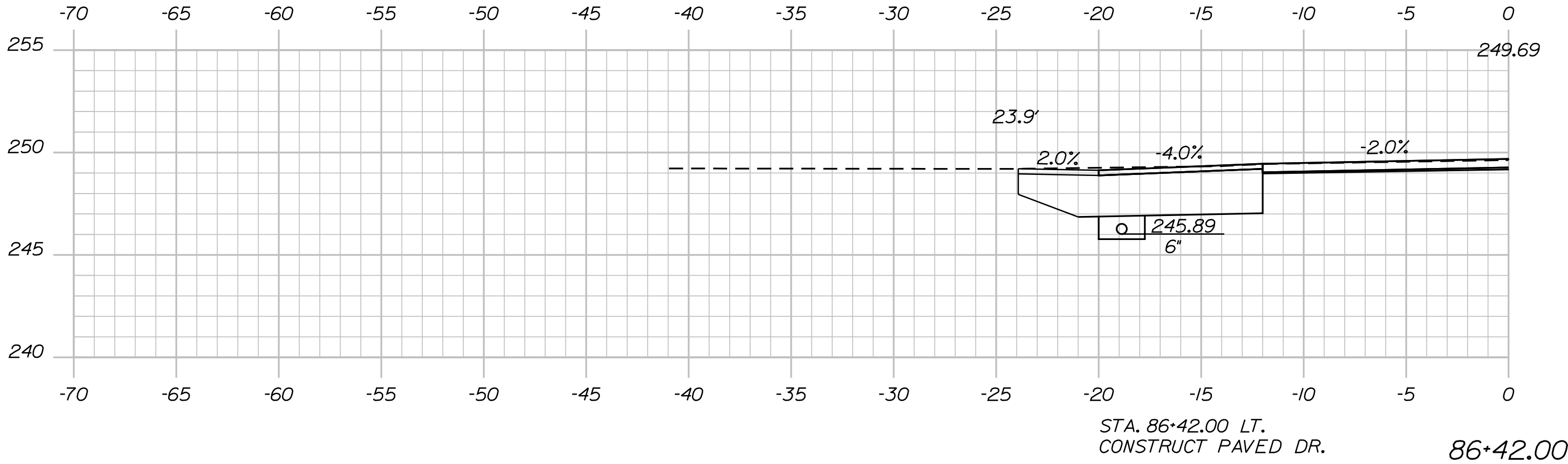
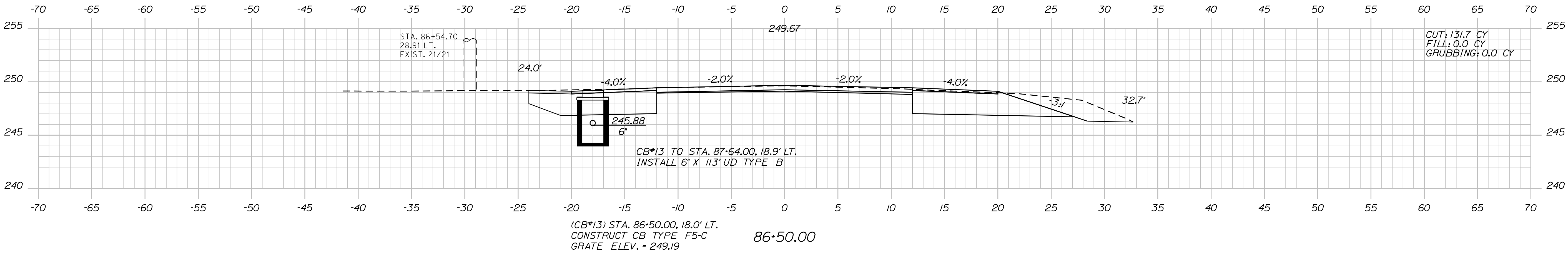
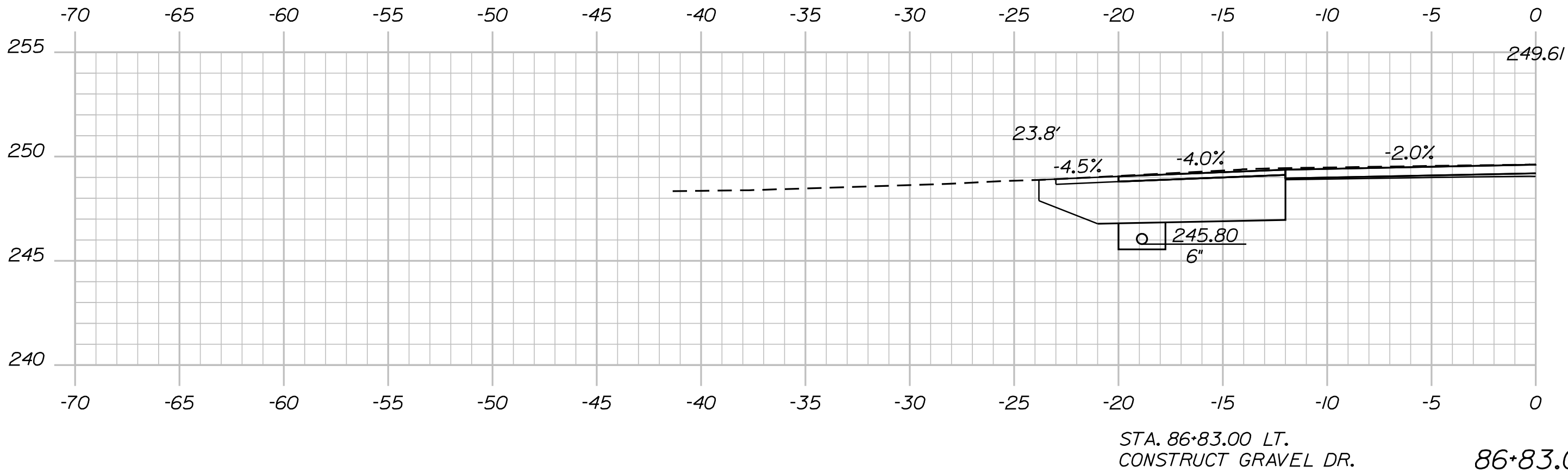
STATE OF MAINE DEPARTMENT OF TRANSPORTATION		STP-2027(100)		PIN 20271.00		HIGHWAY PLANS	
SABATTUS ROUTE 126		CROSS SECTIONS		SHEET NUMBER 91		OF 116	
PROJ. MANAGER R. Moulton		BY C. Helmick		DATE		SIGNATURE	
DESIGN-DETAILED		CHECKED-REVIEWED		DESIGN-DETAILED		P.E. NUMBER	
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FIELD CHANGES		FIELD CHANGES		FIELD CHANGES		FIELD CHANGES	

Date: 3/1/2017

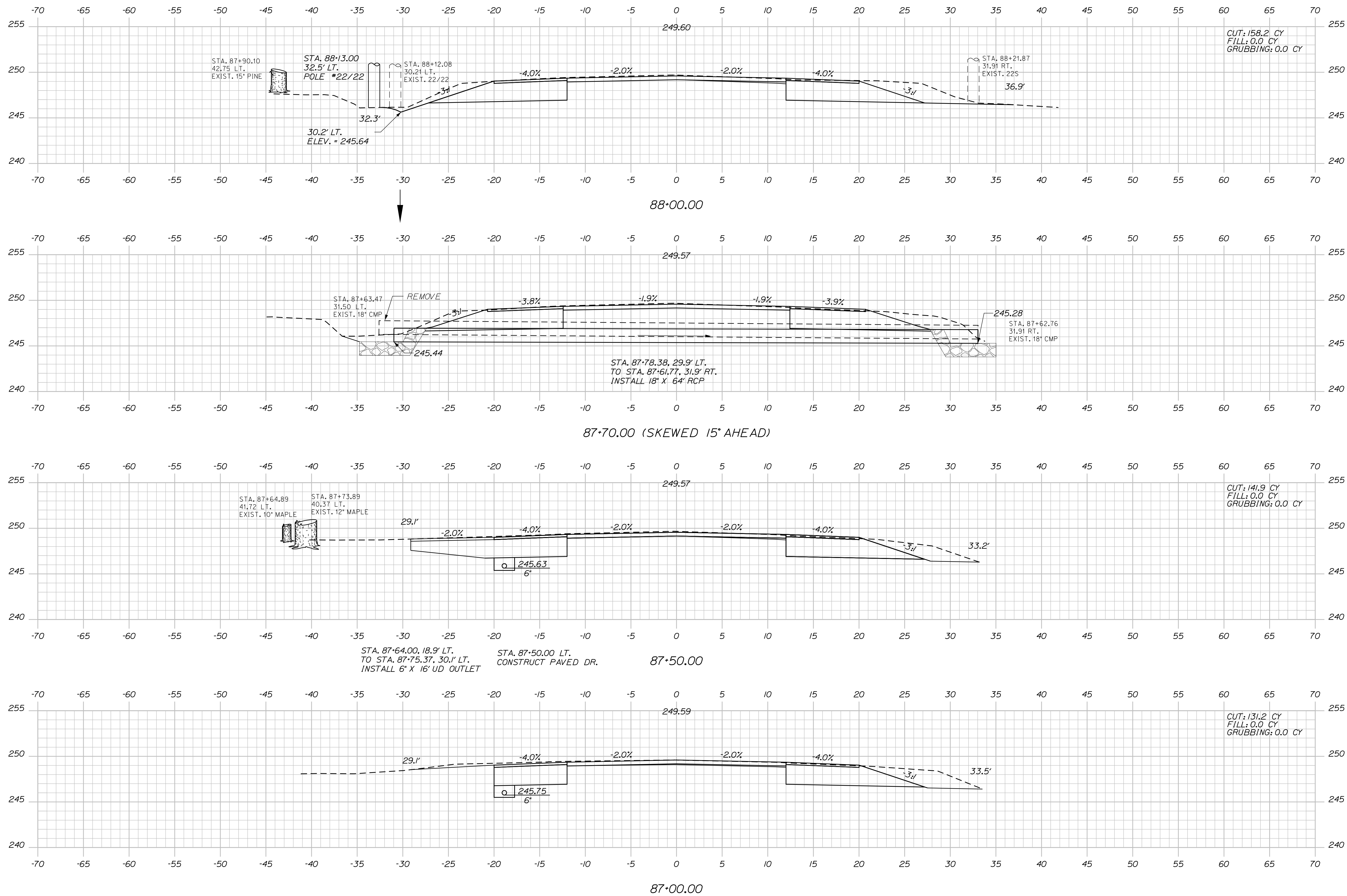
Username: cory.D.helmick

Filename: ... \MSTAD092\_XSECT\_86-00\_066.dgn

Division: HIGHWAY



PROJ. MANAGER	DESIGN-DETAILED	CHECKED-REVIEWED	DESIGN-DETAILED	REVISIONS 1	REVISIONS 2	REVISIONS 3	REVISIONS 4	FIELD CHANGES
R. Moulton	C. Helmick							
BY	DATE	SIGNATURE	P.E. NUMBER	DATE				

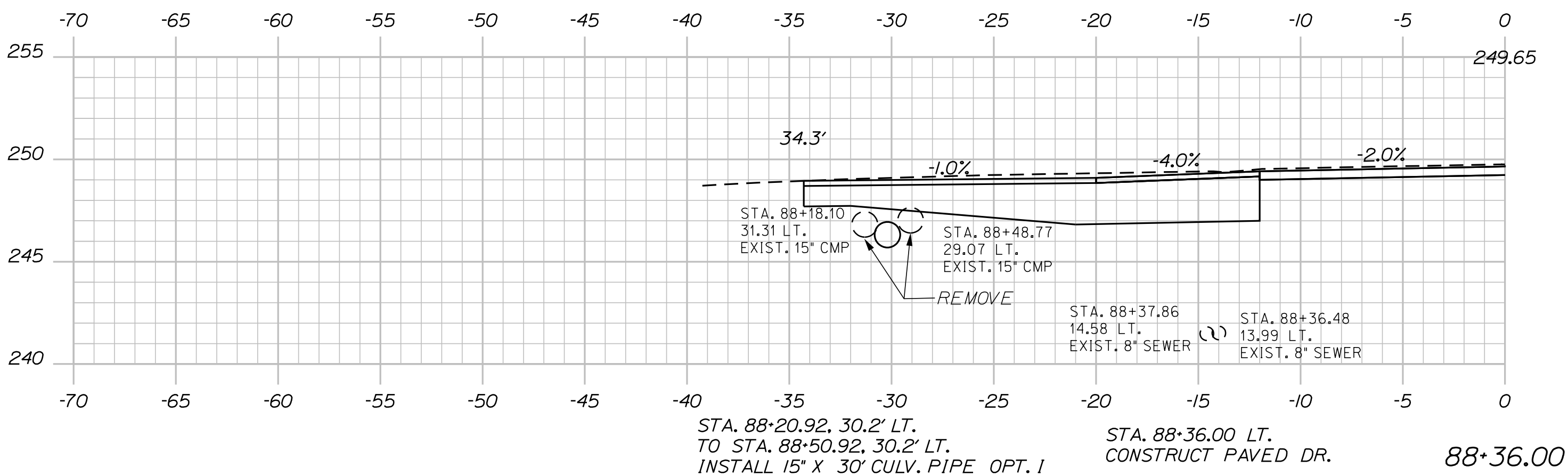
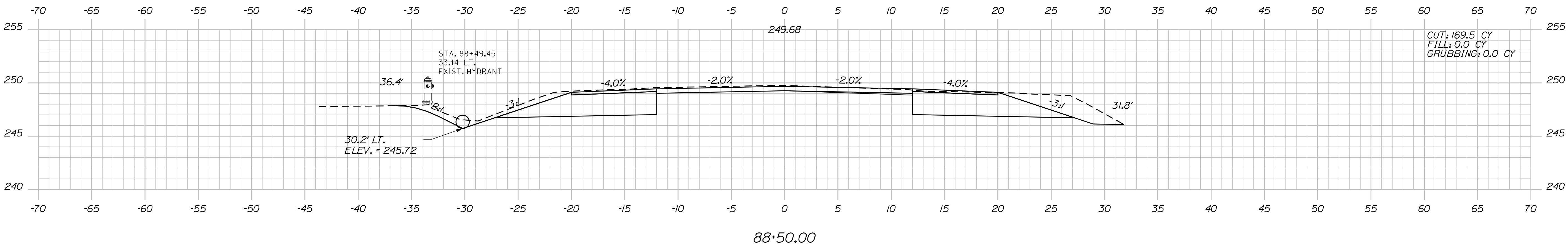
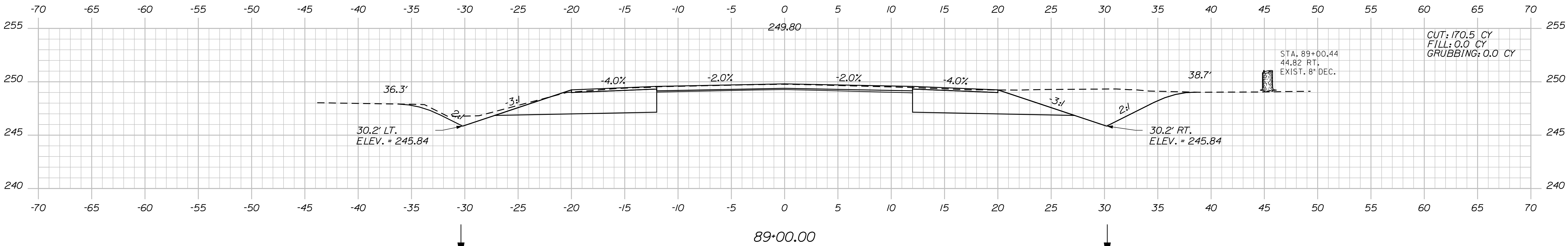
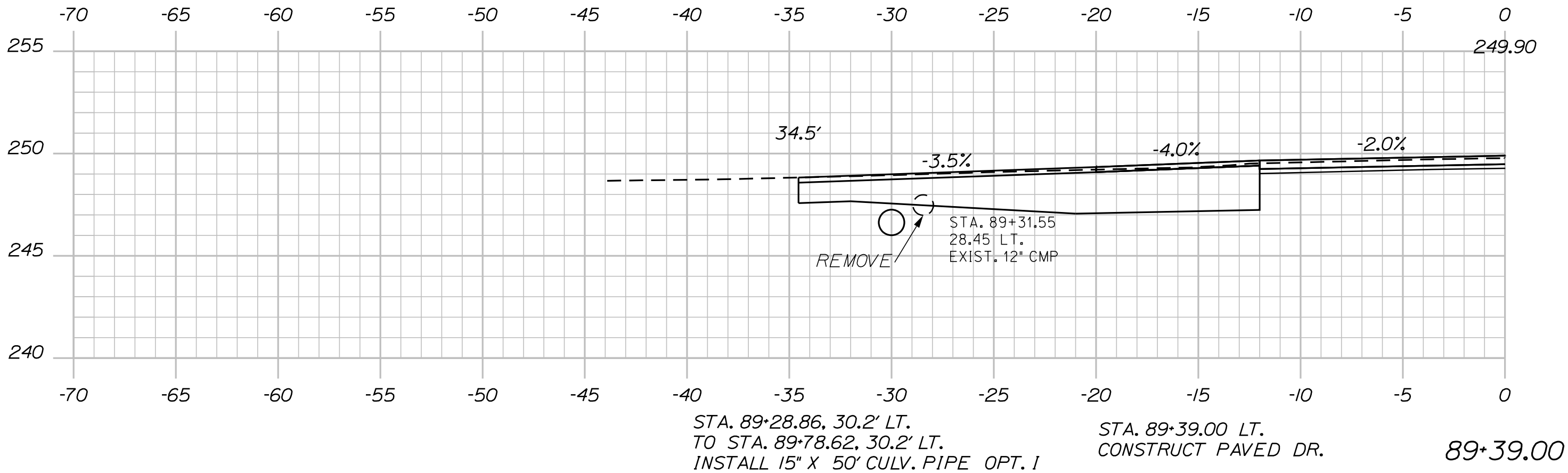


Date: 3/1/2017

Username: cory.d.helmick

Division: HIGHWAY

Filename: ... \MSTAD094\_XSECT\_88+36\_068.dgn



PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
DESIGN-DETAILED					
CHECKED-REVIEWED					
DESIGN-DETAILED					
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REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

SABATTUS

ROUTE 126

CROSS SECTIONS



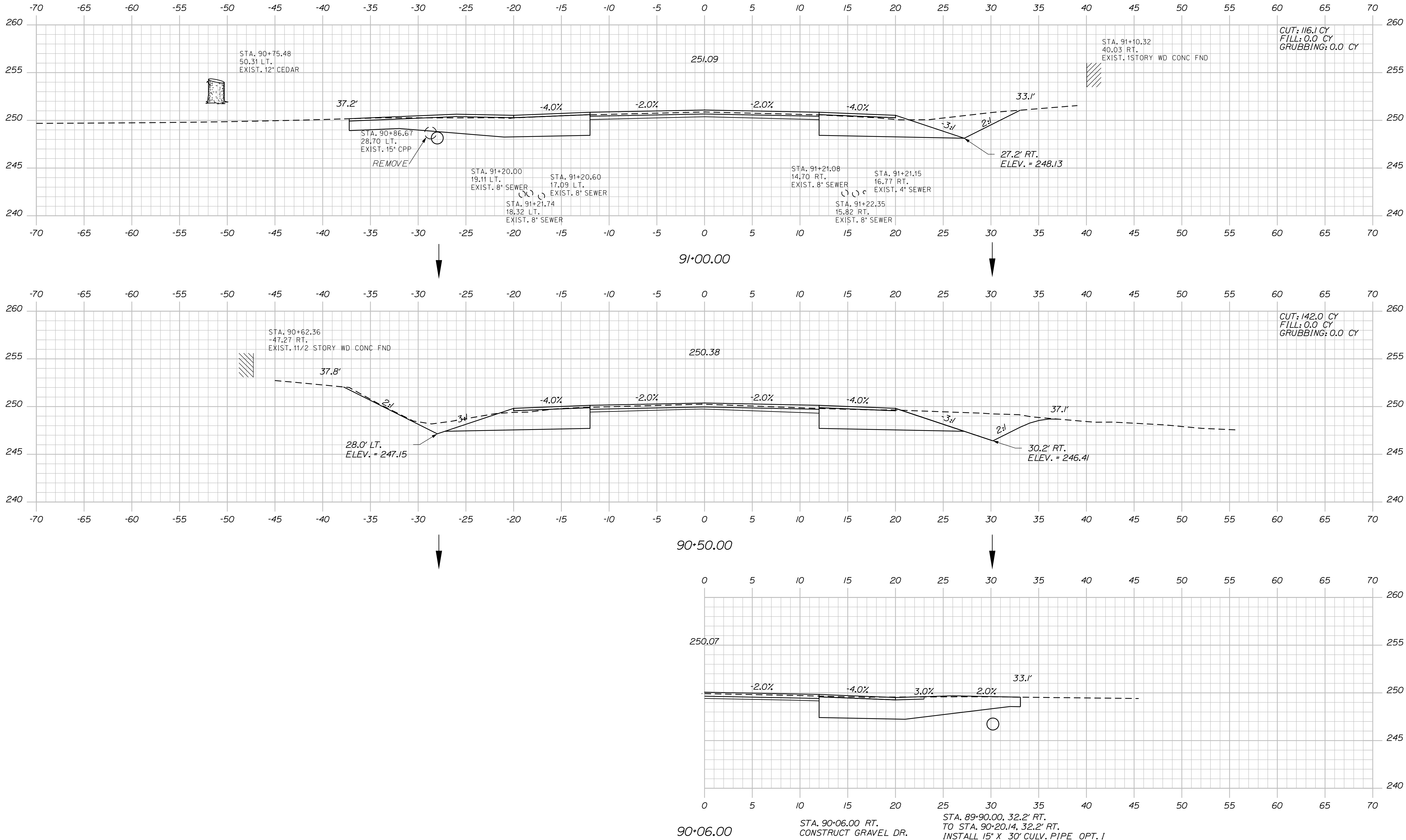


Date: 3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

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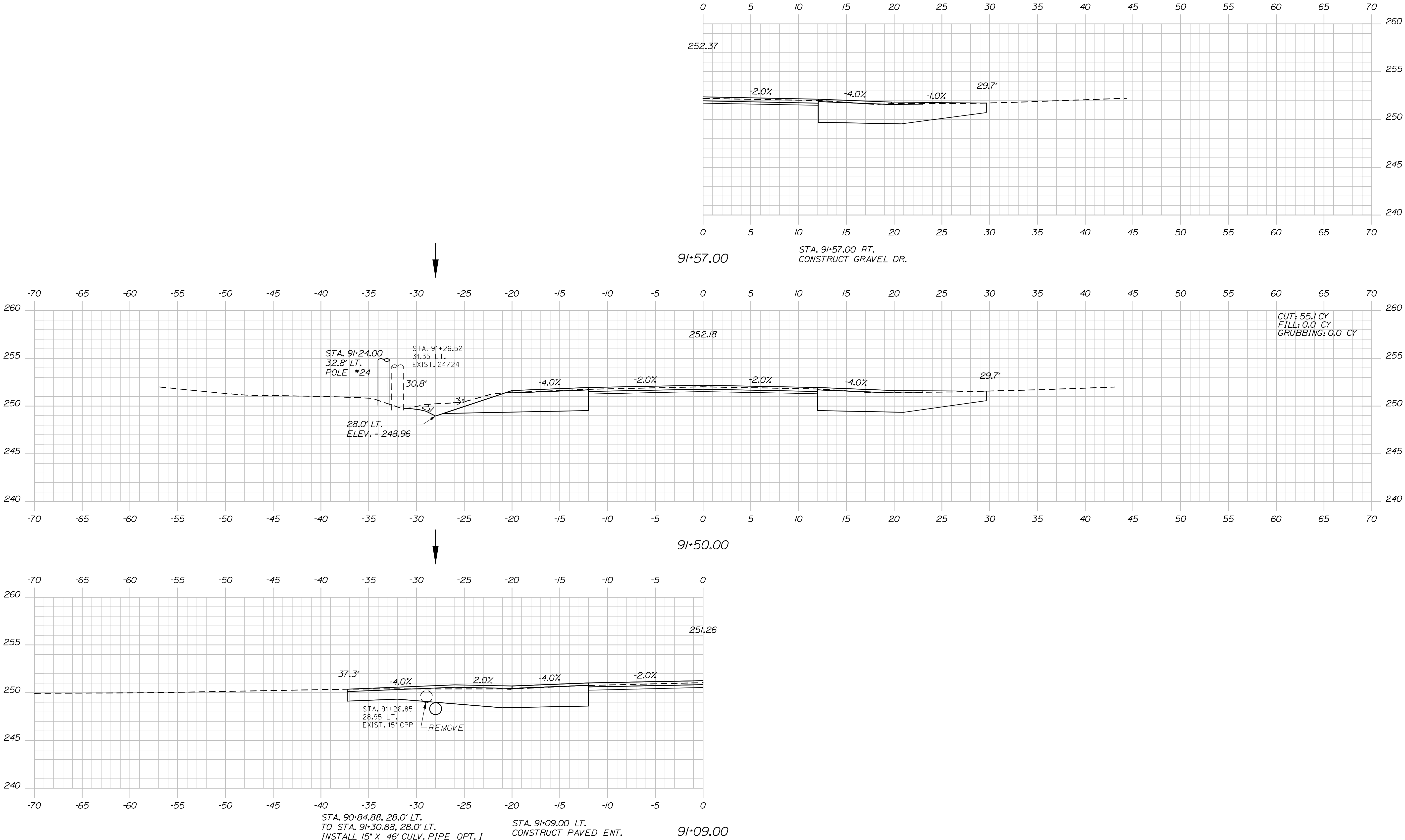
SABATTUS ROUTE 126		PROJ. MANAGER C. Helmick	R. Moulton	BY	DATE	STATE OF MAINE DEPARTMENT OF TRANSPORTATION	
CROSS SECTIONS		DESIGN-DETAILED	SIGNATURE			STP-2027(100)	
		CHECKED-REVIEWED					
		DESIGN2-DETAILED2					
		DESIGN3-DETAILED3	P.E. NUMBER				
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		REVISONS 4					
FIELD CHANGES							

Date:3/1/2017

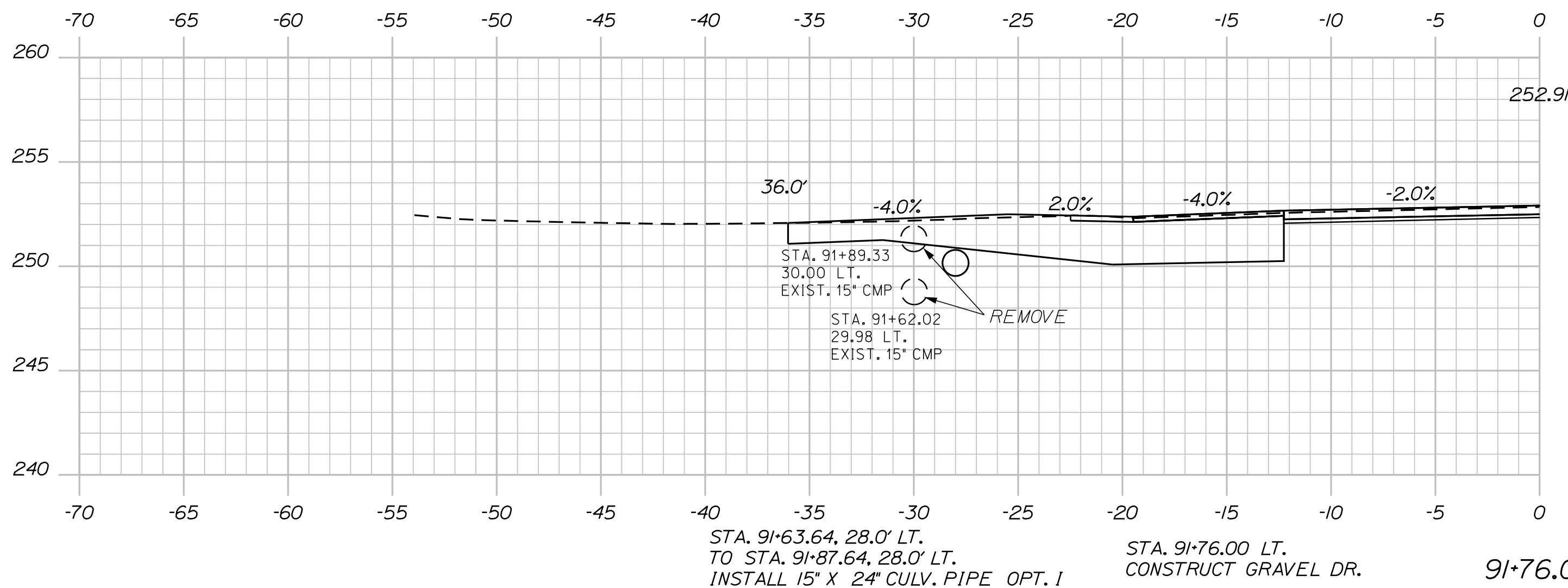
Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAD097\_XSECT\_91+09\_071.dgn



STATE OF MAINE		DEPARTMENT OF TRANSPORTATION	
STP-2027(100)		PIN 20271.00	
HIGHWAY PLANS		DATE	
SIGNATURE		P.E. NUMBER	
BY		DATE	
R. Moulton		DATE	
C. Helmick		DATE	
DESIGN-DETAILED		DESIGN-DETAILED	
CHECKED-REVIEWED		CHECKED-REVIEWED	
DESIGN-DETAILED		DESIGN-DETAILED	
REVISIONS 1		REVISIONS 1	
REVISIONS 2		REVISIONS 2	
REVISIONS 3		REVISIONS 3	
REVISIONS 4		REVISIONS 4	
FIELD CHANGES		FIELD CHANGES	
SABATTUS ROUTE 126		CROSS SECTIONS	
SHEET NUMBER		97	
OF 116		OF 116	



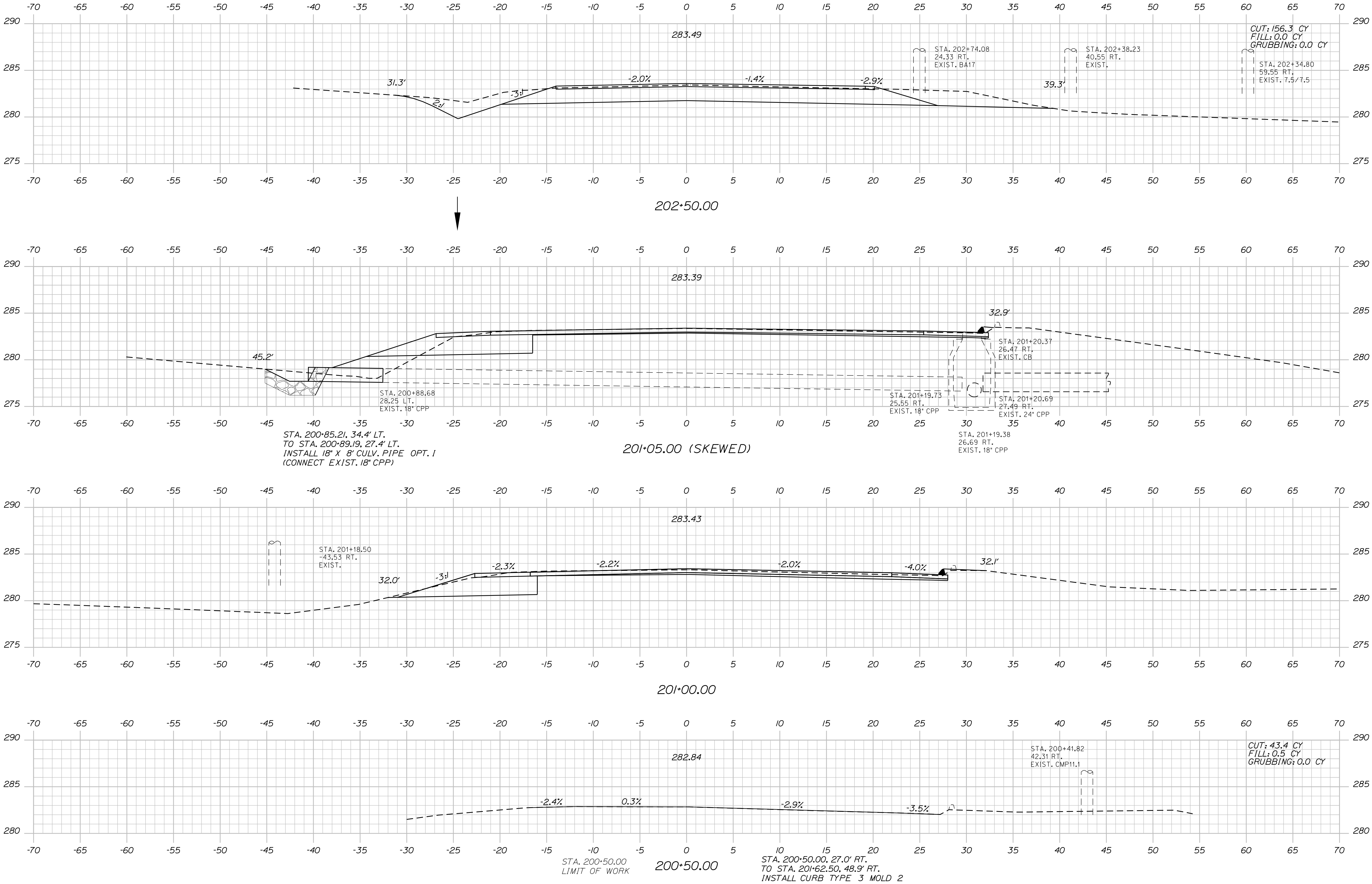
<div> <div>SABATTUS</div> <div>ROUTE 126</div> <div>CROSS SECTIONS</div> </div>	<div> <div>PROJ. MANAGER</div> <div>R. Moulton</div> </div>		<div>DATE</div>	<div> <div>STATE OF MAINE</div> <div>DEPARTMENT OF TRANSPORTATION</div> <div>STP-2027(100)</div> <div>PIN 20271.00</div> <div>HIGHWAY PLANS</div> </div>
	<div>DESIGN-DETAILED</div> <div>C. Heinrich</div>	<div>BY</div>	<div>SIGNATURE</div>	
	<div>DESIGN2-DETAILED2</div>	<div>DATE</div>	<div>P.E. NUMBER</div>	
	<div>DESIGN3-DETAILED3</div>	<div>DATE</div>	<div>DATE</div>	
	<div>REVISIONS 1</div> <div>REVISIONS 2</div> <div>REVISIONS 3</div> <div>REVISIONS 4</div> <div>FIELD CHANGES</div>	<div>DATE</div> <div>DATE</div> <div>DATE</div> <div>DATE</div> <div>DATE</div>	<div>DATE</div>	
<div> <div>SHEET NUMBER</div> <div>98</div> <div>OF 116</div> </div>				

Date:3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \MSTAD099\_XSECT\_200+50\_001.dgn



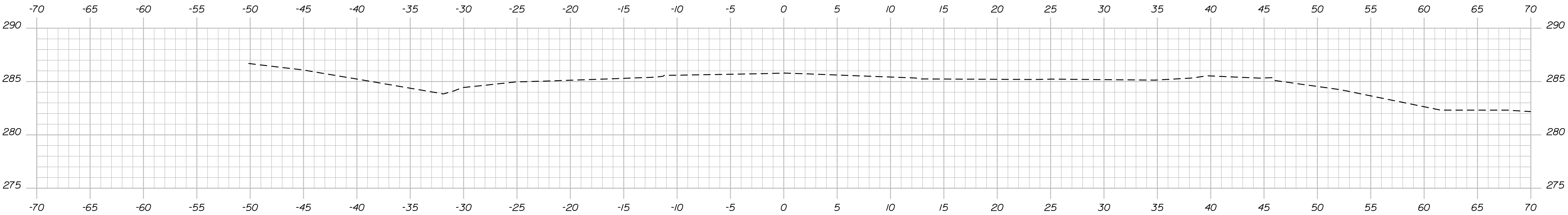
PROJ. MANAGER	DESIGN-DETAILED	CHECKED-REVIEWED	DESIGN-DETAILED	DESIGN-DETAILED	REVISIONS 1	REVISIONS 2	REVISIONS 3	REVISIONS 4	FIELD CHANGES
R. Moulton	C. Helmick								
BY	DATE	SIGNATURE	P.E. NUMBER	DATE					

SABATTUS  
ROUTE 126  
CROSS SECTIONS

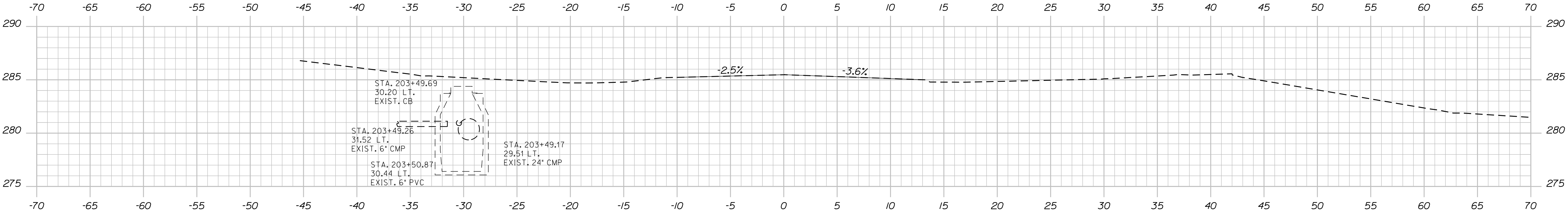
Date: 3/1/2017

Username: cory.D.helmick

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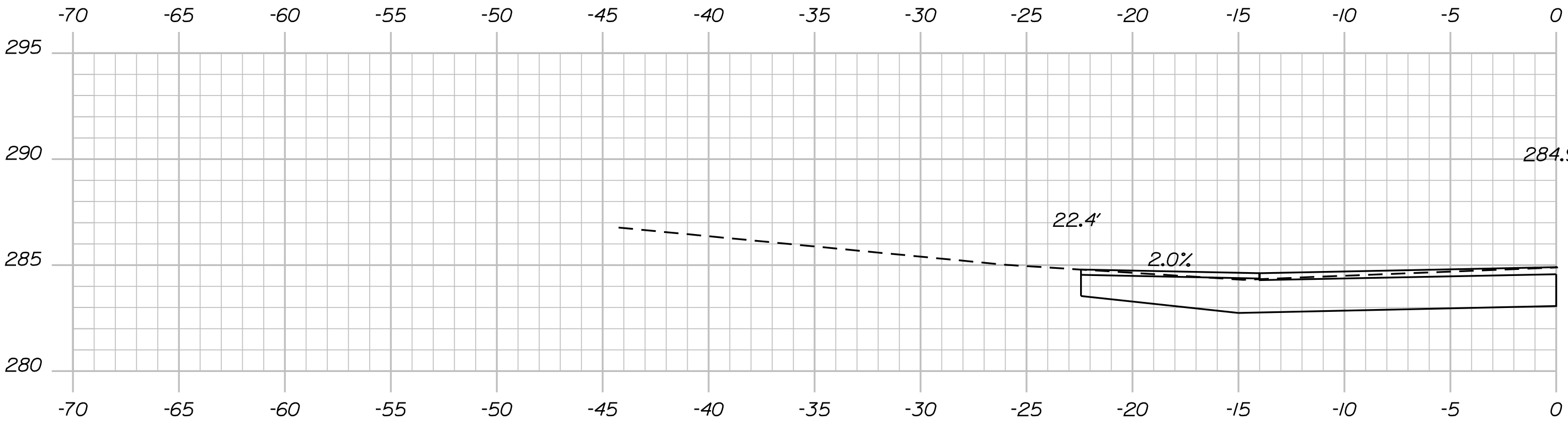


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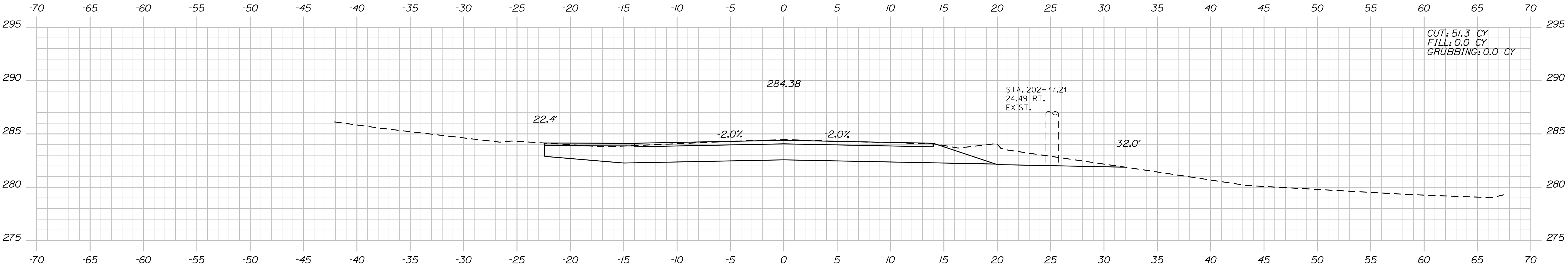


203+40.00

STA. 203+40.00  
LIMIT OF WORK



203+19.00



203+00.00

STATE OF MAINE

DEPARTMENT OF TRANSPORTATION

STP-2027(100)

PIN

20271.00

HIGHWAY PLANS

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

SABATTUS

ROUTE 126

CROSS SECTIONS

SHEET NUMBER

100

OF 116

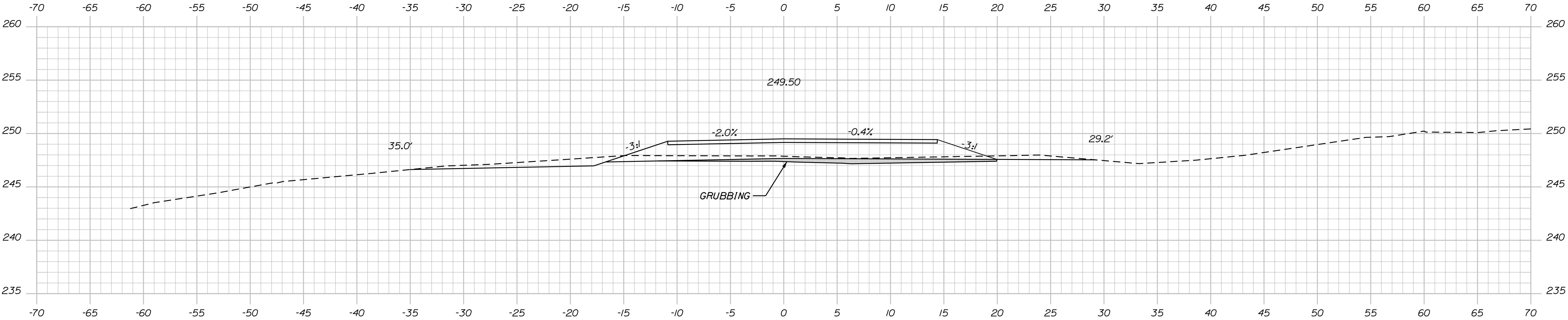


Date:3/1/2017

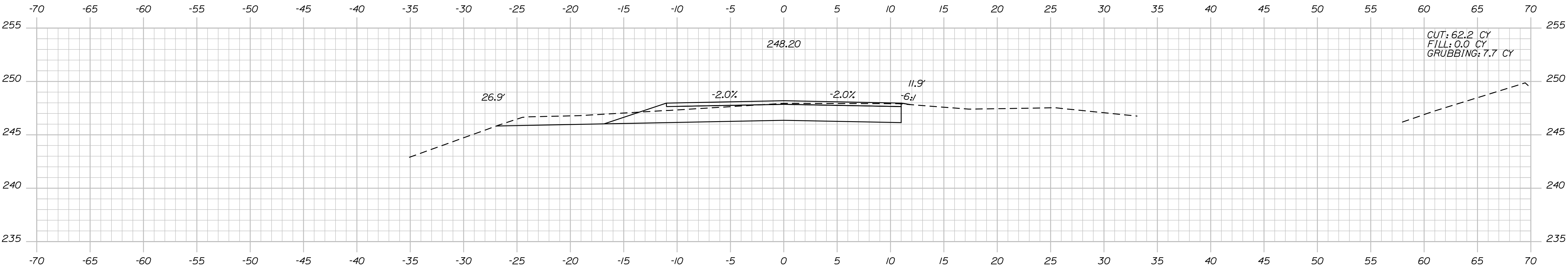
Username: cory\_d.helmick

Division: HIGHWAY

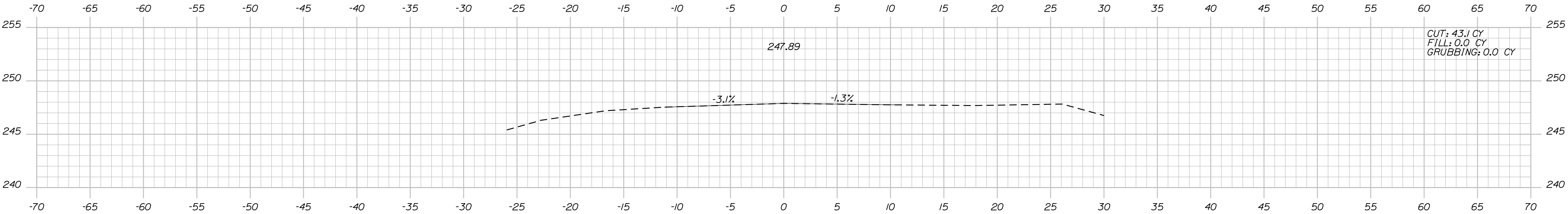
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501+00.00



500+50.00



500+00.00

Sta. 500+00.00  
LIMIT OF WORK

PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
DESIGN-DETAILED					
CHECKED-REVIEWED					
DESIGN-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

SABATTUS  
ROUTE 126

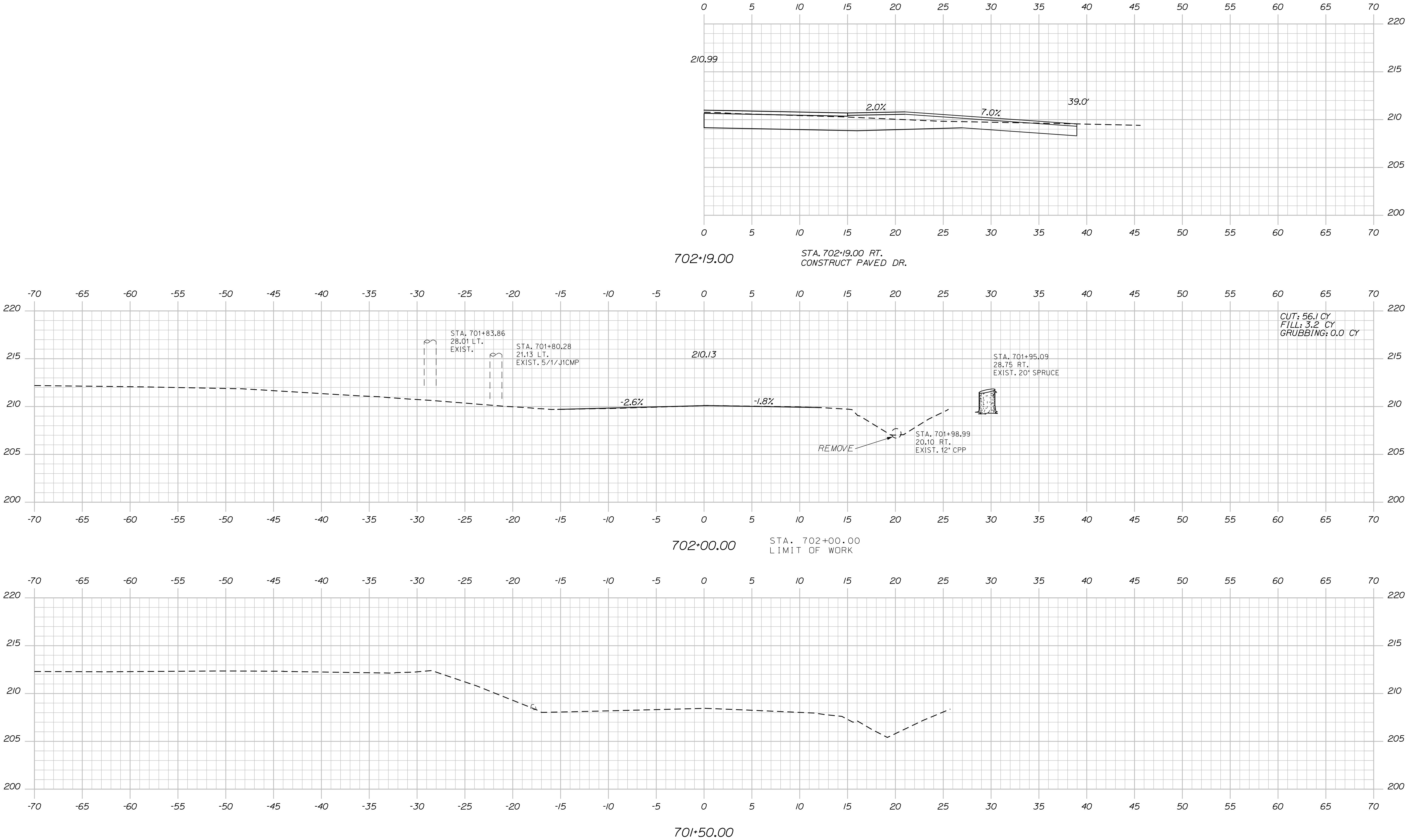
CROSS SECTIONS

Date:3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

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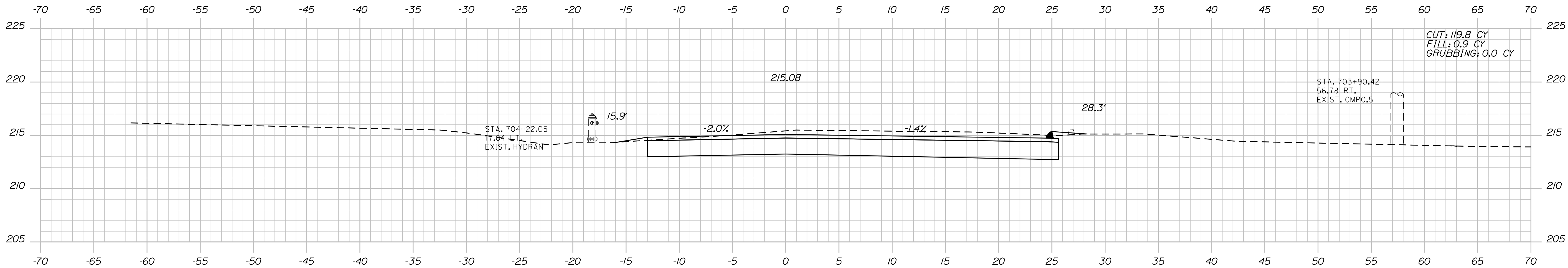


STATE OF MAINE		DEPARTMENT OF TRANSPORTATION	
STP-2027(100)		SIGNATURE	
PIN 20271.00		P.E. NUMBER	
HIGHWAY PLANS		DATE	
SABATTUS ROUTE 126		BY	
CROSS SECTIONS		R. Moulton	
SHEET NUMBER		PROJ. MANAGER	
102		C. Helmick	
OF 116		DESIGN-DETAILED	
		CHECKED-REVIEWED	
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		REVISIONS 1	
		REVISIONS 2	
		REVISIONS 3	
		REVISIONS 4	
		FIELD CHANGES	

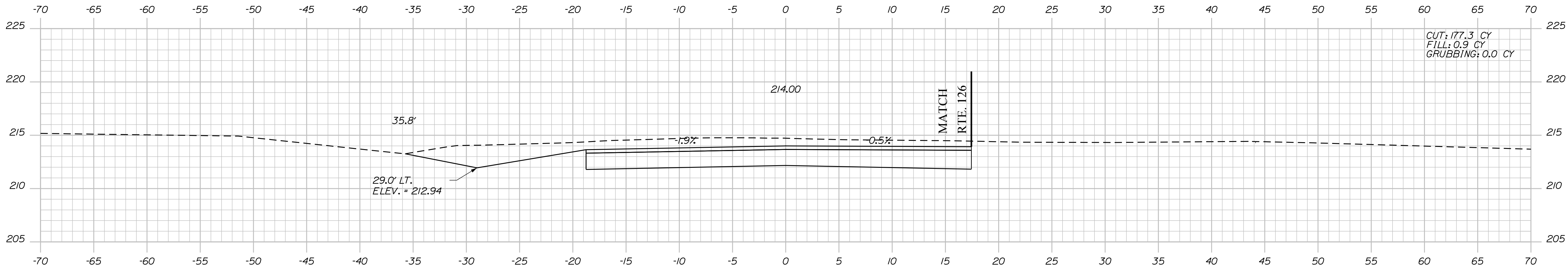
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Username: cory.d.helmick

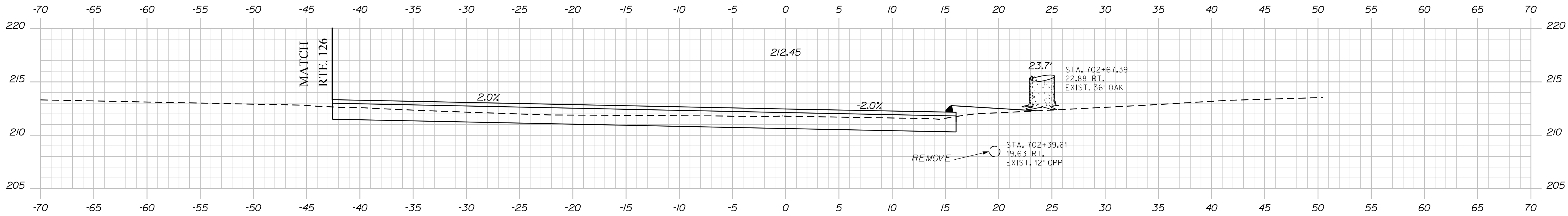
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704+00.00



703+50.00



702+50.00

STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

STP-2027(100)

PIN  
20271.00  
HIGHWAY PLANS

PROJ. MANAGER  
R. Moulton

BY  
C. Helmick

DATE

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

SIGNATURE  
P.E. NUMBER  
DATE

SABATTUS  
ROUTE 126

CROSS SECTIONS

SHEET NUMBER

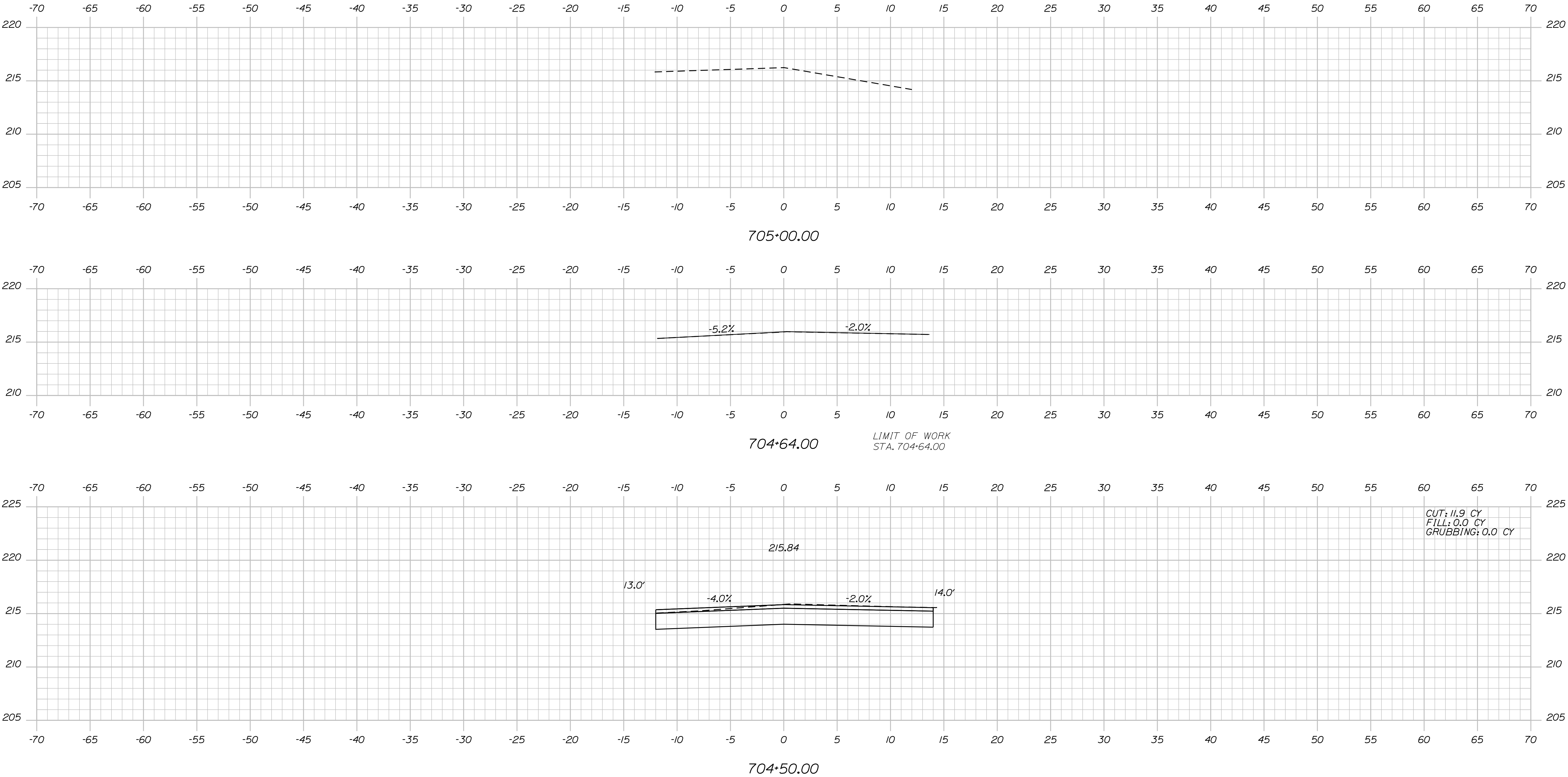
103

OF 116

Date: 3/1/2017

Username: cory.d.helmick

Filename: ... \MSTA\104\_XSECT\_704+00\_075.dgn Division: HIGHWAY



PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
R. Moulton	C. Helmick				
DESIGN-DETAILED					
CHECKED-REVIEWED					
DESIGN-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

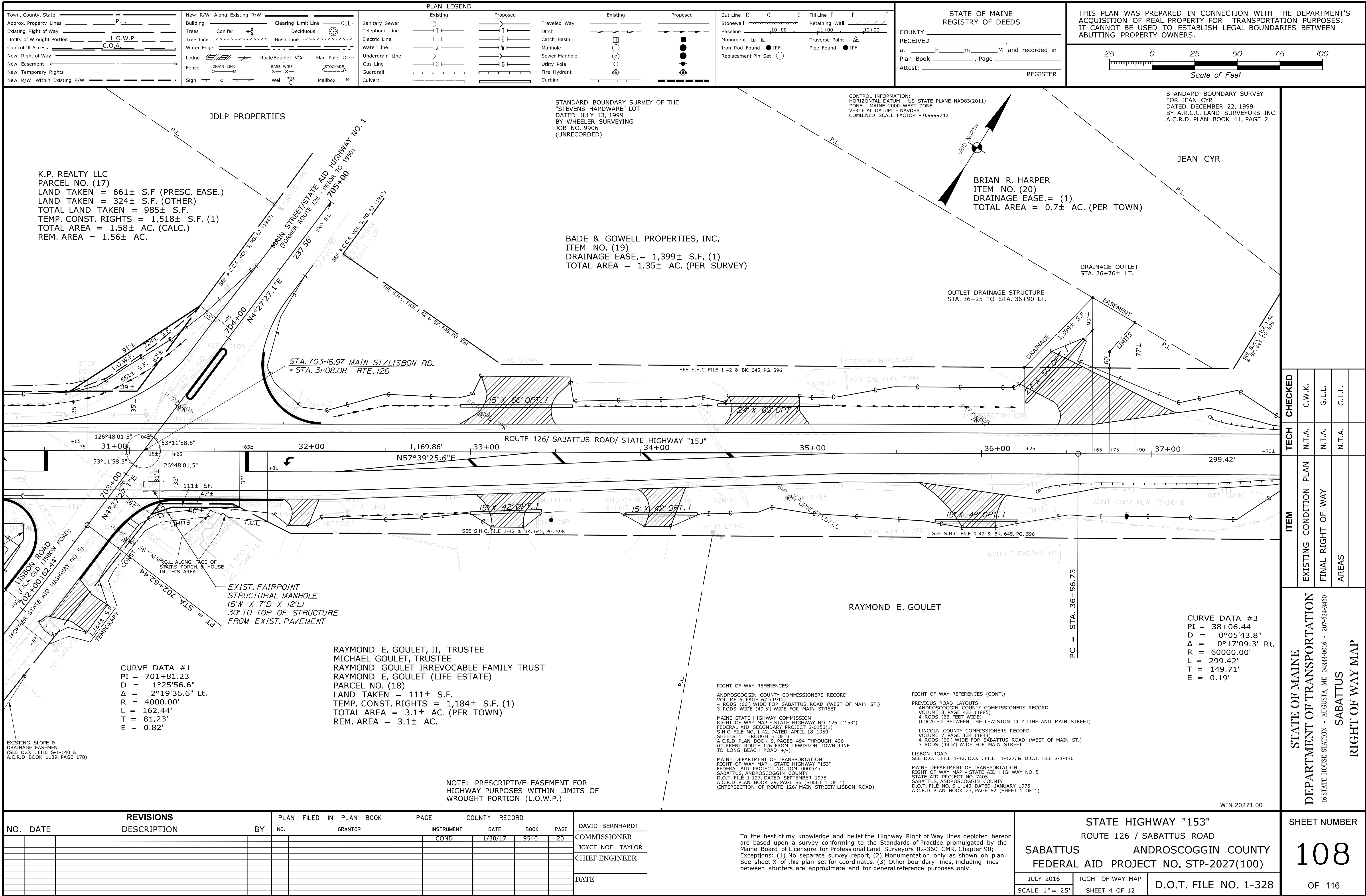










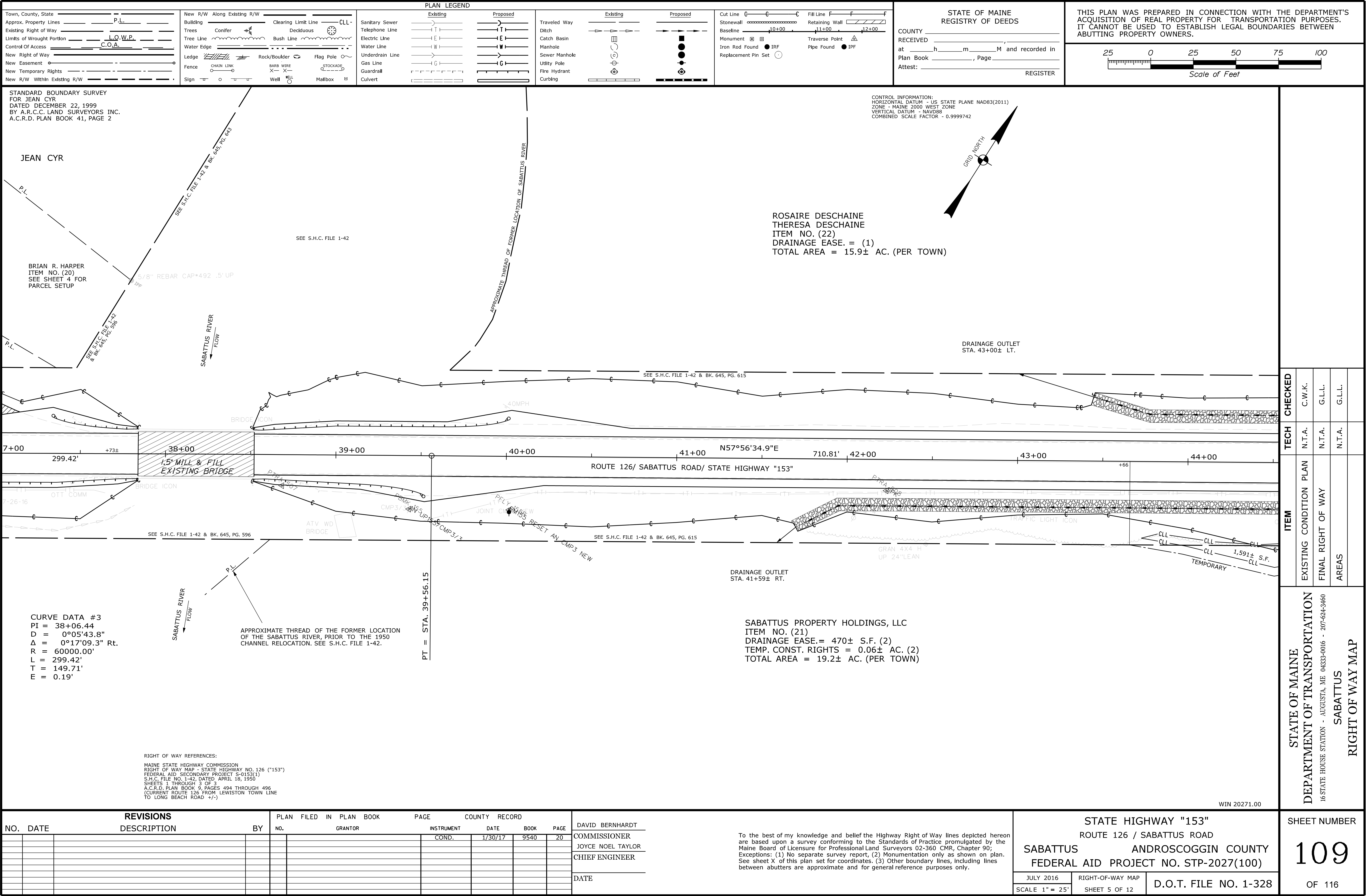


Date:3/1/2017

Username: cory.D.helmick

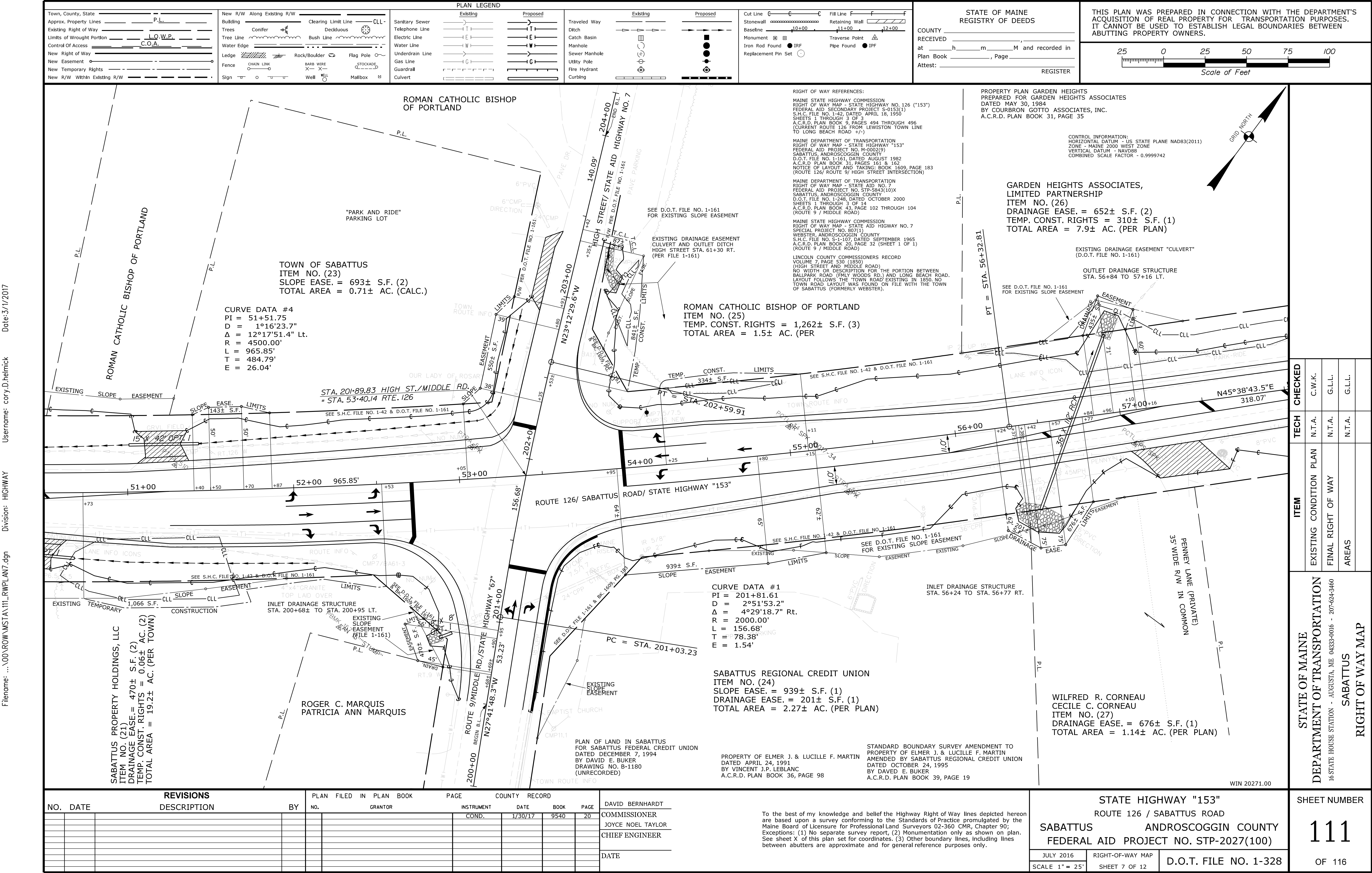
Division: HIGHWAY

Filename: ... \00\ROW\MSTA109\_RWPLAN5.dgn









<div>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</div>						<div>New R/W Along Existing R/W Building Trees Tree Line Water Edge Ledge Fence Sign</div> <div>Clearing Limit Line Conifer Deciduous Bush Line Rock/Boulder Flag Pole Barb Wire Stockade Well Mailbox</div>						<div>PLAN LEGEND Existing Proposed</div> <div>Sanitary Sewer Telephone Line Electric Line Water Line Underdrain Line Gas Line Guardrail Culvert</div>						<div>Travelled Way Ditch Catch Basin Manhole Sewer Manhole Utility Pole Fire Hydrant Curbing</div>						<div>Cut Line Stonewall Baseline Monument Iron Rod Found Replacement Pin Set</div> <div>Fill Line Retaining Wall Traverse Point Pipe Found IPF</div>						STATE OF MAINE REGISTRY OF DEEDS <div>COUNTY RECEIVED at _____ h _____ m _____ M and recorded in Plan Book _____ , Page _____ Attest: _____ REGISTER</div>						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.					
<div>CONTROL INFORMATION: HORIZONTAL DATUM - US STATE PLANE NAD83(2011) ZONE - MAINE 2000 WEST ZONE VERTICAL DATUM - NAVD88 COMBINED SCALE FACTOR - 0.9999742</div> <div>GARDEN HEIGHTS ASSOCIATES, LIMITED PARTNERSHIP ITEM NO. (26) DRAINAGE EASE. = 652± S.F. (2) TEMP. CONST. RIGHTS = 310± S.F. (1) TOTAL AREA = 7.9± AC. (PER PLAN)</div> <div>PROPERTY PLAN GARDEN HEIGHTS PREPARED FOR GARDEN HEIGHTS ASSOCIATES DATED MAY 30, 1984 BY COURBRON GOTTO ASSOCIATES, INC. A.C.R.D. PLAN BOOK 31, PAGE 35</div> <div>RIGHT OF WAY REFERENCES: MAINE STATE HIGHWAY COMMISSION RIGHT OF WAY MAP - STATE HIGHWAY NO. 126 ("153") FEDERAL AID SECONDARY PROJECT 5-0153(1) S.H.C. FILE NO. 1-42, DATED APRIL 18, 1950 SHEETS 1 THROUGH 3 OF 3 A.C.R.D. PLAN BOOK 9, PAGES 494 THROUGH 496 (CURRENT ROUTE 126 FROM LEWISTON TOWN LINE TO LONG BEACH ROAD +/-) MAINE DEPARTMENT OF TRANSPORTATION RIGHT OF WAY MAP - STATE HIGHWAY "153" FEDERAL AID PROJECT NO. M-0002(9) SABATTUS, ANDROSCOGGIN COUNTY D.O.T. FILE NO. 1-161, DATED AUGUST 1982 A.C.R.D. PLAN BOOK 31, PAGES 161 &amp; 162 NOTICE OF LAYOUT AND TAKING: BOOK 1609, PAGE 183 (ROUTE 126/ ROUTE 9/ HIGH STREET INTERSECTION)</div> <div>MARK W. PINARD JOHN T. TARDIFF DEBORAH TARDIFF</div> <div>EXISTING DRAINAGE EASEMENT "CULVERT" (D.O.T. FILE NO. 1-161)</div> <div>OUTLET DRAINAGE STRUCTURE STA. 60+85 TO STA. 61+05 LT.</div> <div>ROUTE 126/ SABATTUS ROAD/ STATE HIGHWAY "153"</div> <div>PATRICK CYR</div> <div>DAVID D. MOYSE LACEY L. MOYSE</div> <div>ERIC J. CASTONGUAY</div> <div>PC = STA. 59+50.88</div> <div>CURVE DATA #5 PI = 65+41.88 D = 2°58'07.3" Δ = 34°03'03.9" Rt. R = 1930.00' L = 1147.01' T = 591.00' E = 88.46'</div> <div>REVISION 1 -SABATTUS LAKEVIEW ESTATES (PHASE 1) FOR ELMER J. MARTIN &amp; PATRICK R. CYR RECORDED SEPTEMBER 3, 1981 BY COURBRON ASSOCIATES A.C.R.D. PLAN BOOK 29, PAGE 187</div> <div>SABATTUS LAKEVIEW ESTATES (PHASE 1) FOR ELMER J. MARTIN &amp; PATRICK R. CYR DATED APRIL 1981 BY COURBRON ASSOCIATES A.C.R.D. PLAN BOOK 29, PAGE 171</div> <div>WIN 20271.00</div>																		<div>TECH CHECKED N.T.A. N.T.A. N.T.A.</div>				<div>ITEM EXISTING CONDITION PLAN FINAL RIGHT OF WAY AREAS</div>				STATE OF MAINE DEPARTMENT OF TRANSPORTATION 16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016 - 207-624-3460 SABATTUS RIGHT OF WAY MAP															
<div>NO. DATE REVISIONS DESCRIPTION BY PLAN FILED IN PLAN BOOK PAGE COUNTY RECORD</div> <div>DAVID BERNHARDT COMMISSIONER JOYCE NOEL TAYLOR CHIEF ENGINEER DATE</div> <div>To the best of my knowledge and belief the Highway Right of Way lines depicted hereon are based upon a survey conforming to the Standards of Practice promulgated by the Maine Board of Licensure for Professional Land Surveyors 02-360 CMR, Chapter 90; Exceptions: (1) No separate survey report, (2) Monumentation only as shown on plan. See sheet X of this plan set for coordinates. (3) Other boundary lines, including lines between abutters are approximate and for general reference purposes only.</div> <div>STATE HIGHWAY "153" ROUTE 126 / SABATTUS ROAD SABATTUS ANDROSCOGGIN COUNTY FEDERAL AID PROJECT NO. STP-2027(100) JULY 2016 SCALE 1" = 25'</div> <div>RIGHT-OF-WAY MAP SHEET 8 OF 12 D.O.T. FILE NO. 1-328</div> <div>SHEET NUMBER 112 OF 116</div>																																									

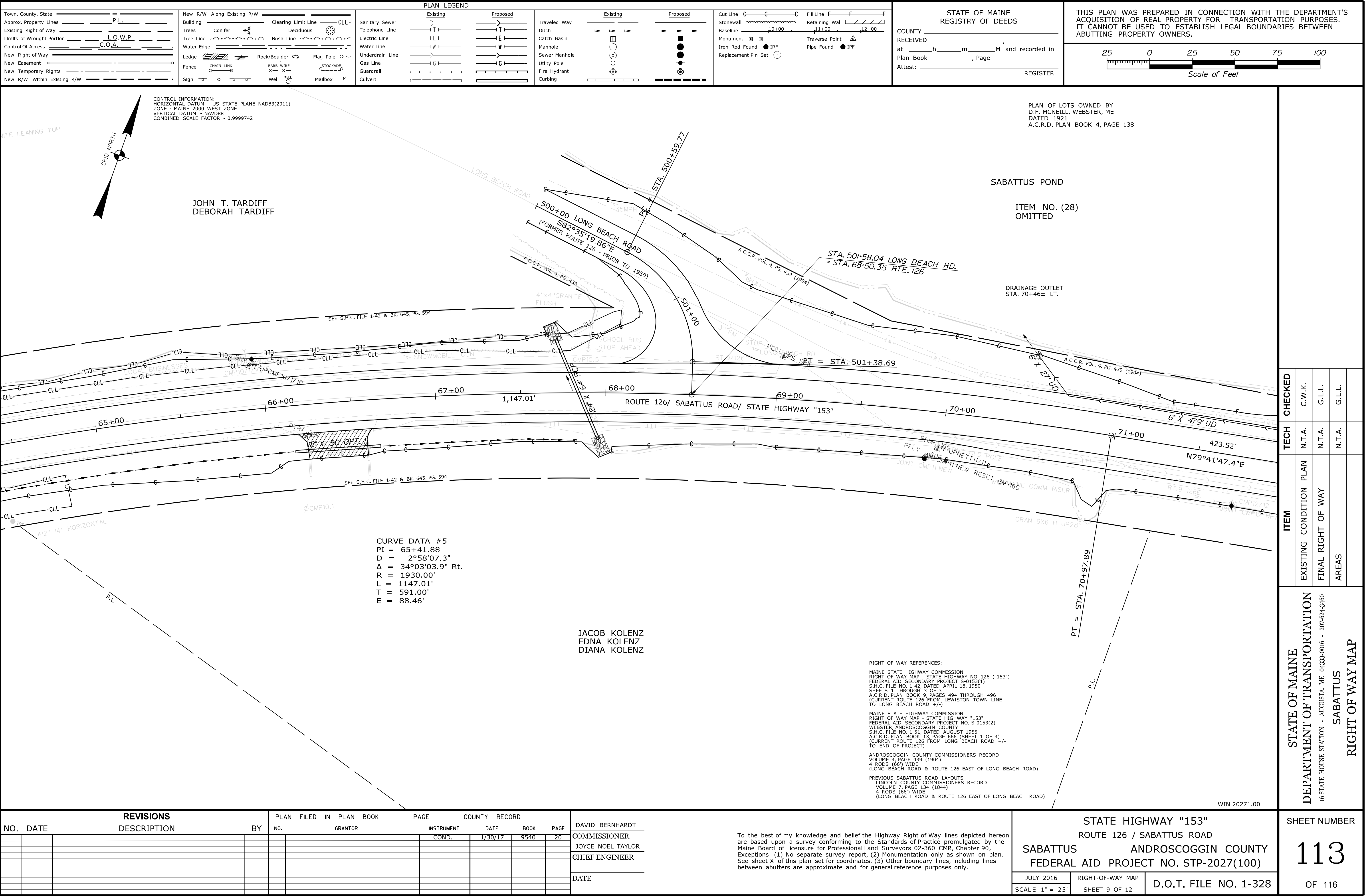


Date: 3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \00\ROW\MSTA113\_RV\PLAN9.dgn



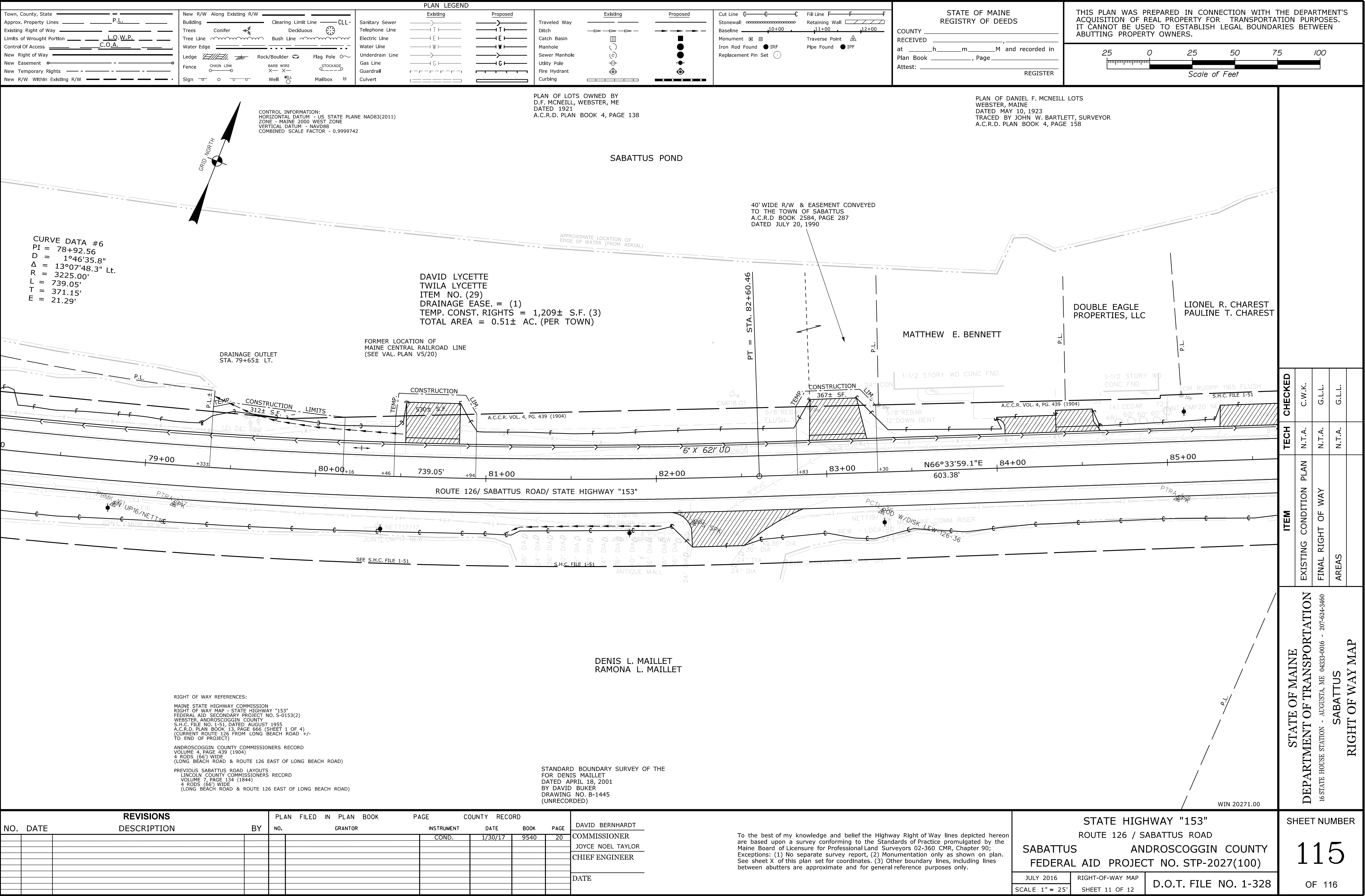


Date:3/1/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ... \00\ROW\MSTA115\_RVPLANT1.dgn





Date: 3/11/2017

Username: cory.D.helmick

Division: HIGHWAY

Filename: ...\\00\\ROW\\MSTA116\_RV\\PLAN12.dgn

