STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

PLAN LEGEND

Town, County, State
Property Lines
R/W Lines-Existing
R/W Lines-Proposed
Culvert-Existing
Culvert Proposed
Curbing — Existing — Proposed
Type 1
Type 3
Type 5
Outline of Bodies of Water
Exposed Bedrock
Buildings
Trees — Conifer — Deciduous
Tree Line
Clearing Limit Line
Boring — HB-XXX-###
Pavement Core — PC-#
Test Pit — TP-XXX-###

Centerline-Existing
Centerline-Proposed
Travelway-Existing
Travelway-Proposed
Railroad
Catch Basins — Existing — Proposed
Manholes — Existing — Proposed
Proposed Underdrain
Proposed Ditch
Existing Ditch
Utility Poles — Existing — Proposed
Fire Hydrants — Existing — Proposed
Existing Water Line
Existing San. Sewer
Existing San. Sewer Manhole
Guardrail-Existing
Guardrail-Proposed
Guardrail-Cable, Other
Probe — P-#.#X

#.# = Depth
X = W (Weathered Rock)
R (Refusal)
NR (No Refusal)

BELGRADE
KENNEBEC COUNTY
RTE. 8/11
STP-1277(300)X
PROJECT LENGTH : 3.02 MILES

INDEX OF SHEETS

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Typical Sections	2-3
Estimated Quantities	4
Drainage Sheet	5-6
General Notes	7
Construction Notes	8-9
Plan / Profile	10-33
Cross - Sections	34-178
Right of Way Map	179-202

TRAFFIC DATA

Current (2018) AADT	4310
Future (2030) AADT	4570
DHV - % of AADT	13%
Design Hour Volume	647
% Heavy Trucks (AADT)	6%
% Heavy Trucks (DHV)	4%
Directional Distribution (DHV)	57%
18 kip Equivalent P 2.0	112
18 kip Equivalent P 2.5	107
Design Speed (mph)	40/50
Functional Class:	MAJOR/URBAN COLLECTOR
Corridor Priority:	3

LAYOUT SCALE

600 0 600 1200

Scale in Feet

PROJECT LOCATION:	PROJECT BEGINNING .05 MILES NORTHERLY OF ROUTE 27 IN BELGRADE AND EXTENDING NORTHERLY 3.02 MILES ON ROUTE 8 AND 11
PROGRAM AREA:	HIGHWAY PROGRAM
SCOPE OF WORK:	REHABILITATION

WIN 12773.00 STP-1277(300)X

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
APPROVED — DATE 12/12/17
COMMISSIONER
CHIEF ENGINEER: Angela Mad Taylor — 12-12-17

STATE OF MAINE — ATLEE MOUSSEAU — 10416 — LICENSED PROFESSIONAL ENGINEER

SIGNATURE
P.E. NUMBER 10415
DATE 12-12-17

PROJECT INFORMATION

PROGRAM	HIGHWAY
PROJECT MANAGER	R. MOULTON
DESIGNER	C. SULLOWAY
CONSULTANT	
PROJECT RESIDENT	
CONTRACTOR	
PROJECT COMPLETION DATE	

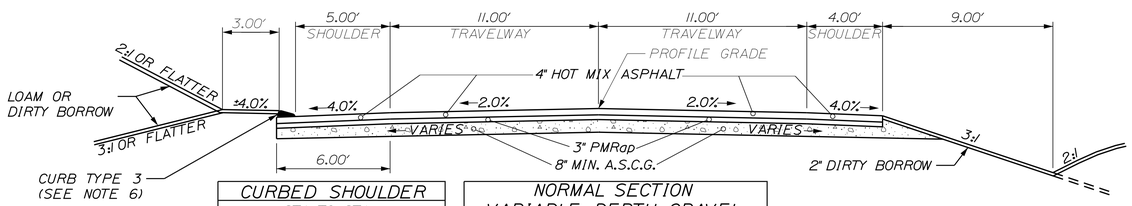
BELGRADE
RTE. 8/11

TITLE SHEET

SHEET NUMBER
1
OF 202

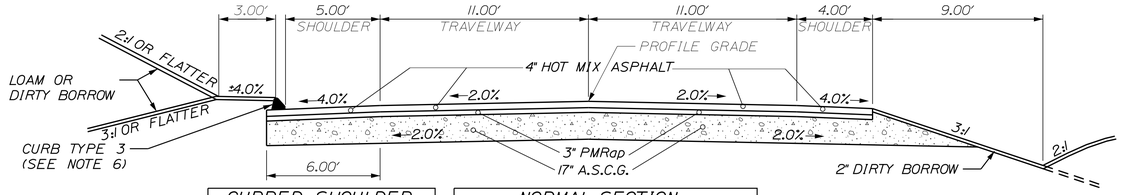
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PMRAP OPTION TYPICAL SECTIONS



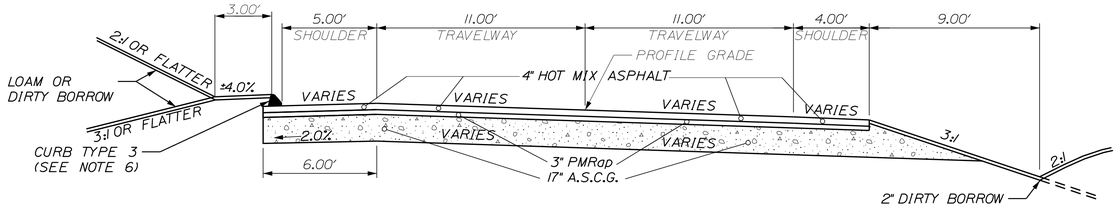
CURBED SHOULDER
STA. TO STA.
44+00.00 - 46+00.00 RT.

NORMAL SECTION VARIABLE DEPTH GRAVEL
STA. TO STA.
44+00.00 - 47+50.00
68+00.00 - 74+50.00
88+50.00 - 90+50.00
103+00.00 - 118+50.00
131+00.00 - 136+50.00
149+50.00 - 155+00.00
162+50.00 - 163+50.00



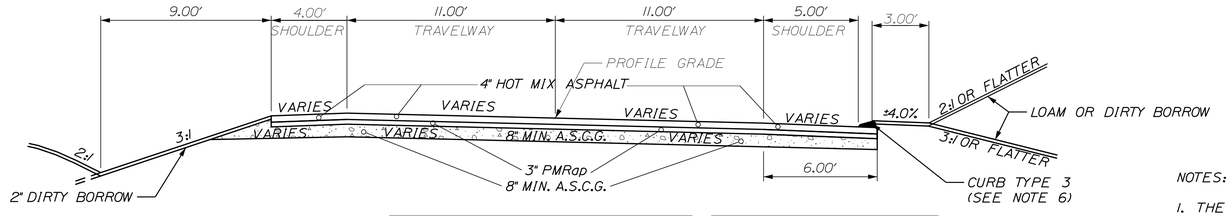
CURBED SHOULDER
STA. TO STA.
23+00.00 - 31+00.00 RT.
137+00.00 - 138+50.00 RT.

NORMAL SECTION FULL DEPTH GRAVEL
STA. TO STA.
23+00.00 - 31+00.00
136+50.00 - 142+50.00



CURBED SHOULDER
STA. TO STA.
12+00.00 - 23+00.00 RT.
12+00.00 - 28+10.00 LT.
42+00.00 - 43+00.00 LT.
42+00.00 - 43+50.00 RT.

SUPERELEVATED FULL DEPTH GRAVEL
STA. TO STA.
12+00.00 - 23+00.00
31+00.00 - 31+50.00
42+00.00 - 44+00.00



SUPERELEVATED VARIABLE DEPTH GRAVEL
STA. TO STA.
31+50.00 - 42+00.00
47+50.00 - 68+00.00
74+50.00 - 88+50.00
90+50.00 - 103+00.00
118+50.00 - 131+00.00
142+50.00 - 149+50.00
155+00.00 - 162+50.00
163+50.00 - 173+00.00

CURBED SHOULDER
STA. TO STA.
53+50.00 - 55+50.00 RT.
54+25.00 - 54+75.00 LT.
60+50.00 - 63+00.00 RT.
128+50.00 - 131+00.00 RT.

SUPER ELEVATIONS
ROUTE 11

LT. SHOULDER	LT. TRAVELWAY	STATION	RT. TRAVELWAY	RT. SHOULDER
-4.0%	-2.0%	12+00	-2.0%	-4.0%
-4.0%	-0.2%	12+50	-2.0%	-4.0%
-4.0%	1.6%	13+00	-2.0%	-4.0%
-2.6%	3.4%	13+50	-3.4%	-4.2%
-2.0%	5.2%	14+00	-5.2%	-5.2%
-2.0%	5.2%	16+00	-5.2%	-5.2%
-2.7%	3.3%	16+50	-3.3%	-4.0%
-4.0%	1.4%	17+00	-1.4%	-4.0%
-4.0%	-0.6%	17+50	0.6%	-4.0%
-4.0%	-2.5%	18+00	2.5%	-3.5%
-4.4%	-4.4%	18+50	4.4%	-2.0%
-4.4%	-4.4%	21+00	4.4%	-2.0%
-4.0%	-2.8%	21+50	2.8%	-3.2%
-4.0%	-2.0%	22+00	1.2%	-4.0%
-4.0%	-2.0%	22+50	-0.4%	-4.0%
-4.0%	-2.0%	23+00	-2.0%	-4.0%
-4.0%	-2.0%	31+00	-2.0%	-4.0%
-4.0%	-2.0%	31+50	-0.5%	-4.0%
-4.0%	-2.0%	32+00	0.9%	-4.0%
-4.0%	-2.4%	32+50	2.4%	-3.6%
-4.0%	-2.4%	38+50	2.4%	-3.6%
-4.0%	-3.9%	39+00	3.9%	-2.1%
-5.4%	-5.4%	39+50	5.4%	-2.0%
-5.4%	-5.4%	42+00	5.4%	-2.0%
-4.0%	-3.5%	42+50	3.5%	-2.4%
-4.0%	-2.0%	43+00	1.7%	-4.0%
-4.0%	-2.0%	43+50	-0.2%	-4.0%
-4.0%	-2.0%	44+00	-2.0%	-4.0%
-4.0%	-2.0%	47+50	-2.0%	-4.0%
-4.0%	-0.9%	48+00	-2.0%	-4.0%
-4.0%	0.2%	48+50	-2.0%	-4.0%
-4.0%	1.3%	49+00	-2.0%	-4.0%
-3.6%	2.4%	49+50	-2.4%	-4.0%
-3.6%	2.4%	55+50	-2.4%	-4.0%
-4.0%	1.3%	56+00	-2.0%	-4.0%
-4.0%	0.2%	56+50	-2.0%	-4.0%
-4.0%	-0.9%	57+00	-2.0%	-4.0%
-4.0%	-2.0%	57+50	-2.0%	-4.0%
-4.0%	-2.0%	58+00	-1.0%	-4.0%
-4.0%	-2.0%	58+50	0.0%	-4.0%
-4.0%	-2.0%	59+00	1.0%	-4.0%
-4.0%	-2.0%	59+50	2.0%	-4.0%
-4.0%	-2.0%	66+00	2.0%	-4.0%
-4.0%	-2.0%	66+50	1.0%	-4.0%
-4.0%	-2.0%	67+00	0.0%	-4.0%
-4.0%	-2.0%	67+50	-1.0%	-4.0%
-4.0%	-2.0%	68+00	-2.0%	-4.0%
-4.0%	-2.0%	74+50	-2.0%	-4.0%
-4.0%	-0.5%	75+00	-2.0%	-4.0%
-4.0%	1.1%	75+50	-2.0%	-4.0%
-3.4%	2.6%	76+00	-3.1%	-4.0%
-2.0%	4.2%	76+50	-4.2%	-4.2%
-2.0%	4.2%	79+00	-4.2%	-4.2%
-2.9%	3.1%	79+50	-3.1%	-4.0%
-4.0%	2.0%	80+00	-2.0%	-4.0%
-4.0%	2.0%	83+50	-2.0%	-4.0%
-3.2%	2.8%	84+00	-2.8%	-4.0%
-2.3%	3.7%	84+50	-3.7%	-4.0%
-2.3%	3.7%	86+50	-3.7%	-4.0%
-3.7%	2.3%	87+00	-2.3%	-4.0%
-4.0%	0.9%	87+50	-2.0%	-4.0%

LT. SHOULDER	LT. TRAVELWAY	STATION	RT. TRAVELWAY	RT. SHOULDER
-4.0%	-0.6%	88+00	-2.0%	-4.0%
-4.0%	-2.0%	88+50	-2.0%	-4.0%
-4.0%	-2.0%	90+50	-2.0%	-4.0%
-4.0%	-2.0%	91+00	-0.7%	-4.0%
-4.0%	-2.0%	91+50	0.7%	-4.0%
-4.0%	-2.1%	92+00	2.1%	-3.9%
-4.0%	-3.4%	92+50	3.4%	-2.6%
-4.0%	-3.4%	95+50	3.4%	-2.6%
-4.0%	-2.7%	96+00	2.7%	-3.3%
-4.0%	-2.0%	96+50	2.0%	-4.0%
-4.0%	-2.0%	99+00	2.0%	-4.0%
-4.0%	-2.8%	99+50	2.8%	-3.2%
-4.0%	-2.8%	101+50	2.8%	-3.2%
-4.0%	-2.0%	102+00	1.2%	-4.0%
-4.0%	-2.0%	102+50	-0.4%	-4.0%
-4.0%	-2.0%	103+00	-2.0%	-4.0%
-4.0%	-2.0%	118+50	-2.0%	-4.0%
-4.0%	-2.0%	119+00	-0.3%	-4.0%
-4.0%	-2.0%	119+50	1.3%	-4.0%
-4.0%	-3.0%	120+00	3.0%	-3.0%
-4.6%	-4.6%	120+50	4.6%	-2.0%
-4.6%	-4.6%	122+50	4.6%	-2.0%
-4.0%	-3.6%	123+00	3.6%	-2.4%
-4.0%	-2.7%	123+50	2.7%	-3.3%
-4.0%	-1.7%	124+00	1.7%	-4.0%
-4.0%	-0.7%	124+50	0.7%	-4.0%
-4.0%	0.3%	125+00	-0.3%	-4.0%
-4.0%	1.2%	125+50	-1.2%	-4.0%
-3.8	2.2%	126+00	-2.2%	-4.0%
-3.8	2.2%	129+00	-2.2%	-4.0%
-4.0%	1.2%	129+50	-2.0%	-4.0%
-4.0%	0.1%	130+00	-2.0%	-4.0%
-4.0%	-0.9%	130+50	-2.0%	-4.0%
-4.0%	-2.0%	131+00	-2.0%	-4.0%
-4.0%	-2.0%	142+50	-2.0%	-4.0%
-4.0%	-2.0%	143+00	0.0%	-4.0%
-4.0%	-2.0%	143+50	2.0%	-4.0%
-4.0%	-4.0%	144+00	4.0%	-2.0%
-6.0%	-6.0%	144+50	6.0%	-2.0%
-6.0%	-6.0%	147+50	6.0%	-2.0%
-4.0%	-4.0%	148+00	4.0%	-2.0%
-4.0%	-2.0%	148+50	2.0%	-4.0%
-4.0%	-2.0%	149+00	0.0%	-4.0%
-4.0%	-2.0%	149+50	-2.0%	-4.0%
-4.0%	-2.0%	155+00	-2.0%	-4.0%
-4.0%	-2.0%	155+50	0.0%	-4.0%
-4.0%	-2.0%	156+00	2.0%	-4.0%
-4.0%	-4.0%	156+50	4.0%	-2.0%
-6.0%	-6.0%	157+00	6.0%	-2.0%
-6.0%	-6.0%	160+50	6.0%	-2.0%
-4.0%	-4.0%	161+00	4.0%	-2.0%
-4.0%	-2.0%	161+50	2.0%	-4.0%
-4.0%	-2.0%	162+00	0.0%	-4.0%
-4.0%	-2.0%	162+50	-2.0%	-4.0%
-4.0%	-2.0%	163+50	-2.0%	-4.0%
-4.0%	0.0%	164+00	-2.0%	-4.0%
-4.0%	2.0%	164+50	-2.0%	-4.0%
-4.0%	2.0%	169+50	-2.0%	-4.0%
-2.8%	3.2%	170+00	-3.2%	-4.0%
-2.8%	1.2%	172+50	-3.2%	-4.0%
-2.0%	-0.8%	173+00	-3.2%	-4.0%
MATCH EXISTING	MATCH EXISTING	173+50	MATCH EXISTING	MATCH EXISTING

NOTES:

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. THE STATIONS LISTED ON THE TYPICAL SECTIONS ARE APPROXIMATE.

4. THE GRAVEL QUANTITY CALCULATION IS BASED ON A 2" LOAM OR DIRTY BORROW DEPTH. THE ACTUAL DEPTH MAY VARY. SEE THE GENERAL NOTES.

5. THE ALGEBRAIC DIFFERENCE BETWEEN THE SHOULDER AND TRAVEWAY CROSS SLOPES "ROLLOVER" SHALL NOT EXCEED 8%.

6. CURBED SECTIONS BEYOND STATION 31+00 (CEMETERY RD.) SHALL USE CURB TYPE 3 MOLD 3, WHILE ALL CURB BEFORE SHALL BE CURB TYPE 3 MOLD 2.

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	-----	---
CHECKED-REVIEWED	-----	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

TYPICAL SECTIONS

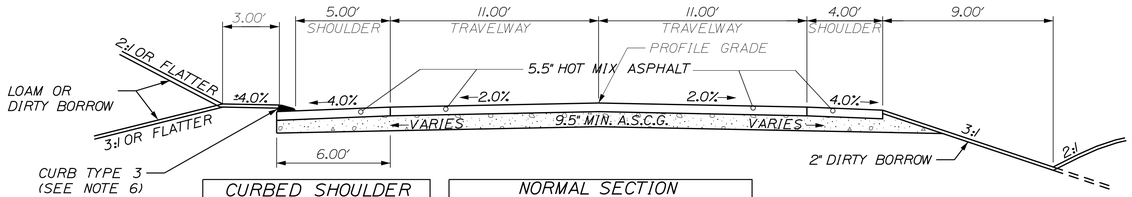
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OF 202

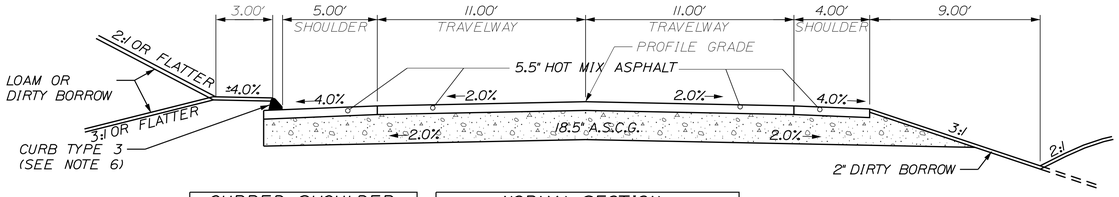
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FULL CONSTRUCTION OPTION TYPICAL SECTIONS



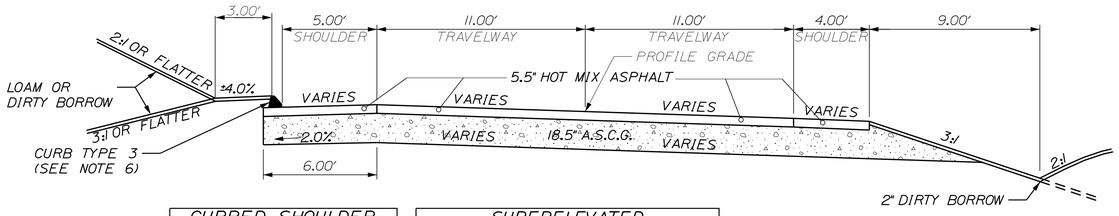
CURBED SHOULDER
STA. TO STA.
44+00.00 - 46+00.00 RT.

NORMAL SECTION VARIABLE DEPTH GRAVEL
STA. TO STA.
44+00.00 - 47+50.00
68+00.00 - 74+50.00
88+50.00 - 90+50.00
103+00.00 - 118+50.00
131+00.00 - 136+50.00
149+50.00 - 155+00.00
162+50.00 - 163+50.00



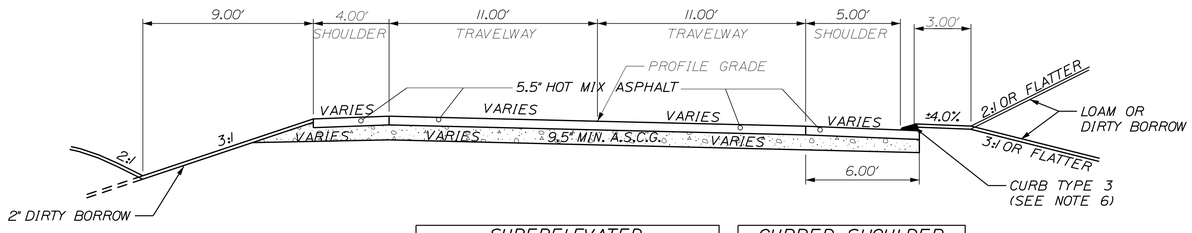
CURBED SHOULDER
STA. TO STA.
23+00.00 - 31+00.00 RT.
137+00.00 - 138+50.00 RT.

NORMAL SECTION FULL DEPTH GRAVEL
STA. TO STA.
23+00.00 - 31+00.00
136+50.00 - 142+50.00



CURBED SHOULDER
STA. TO STA.
12+00.00 - 23+00.00 RT.
12+00.00 - 28+10.00 LT.
42+00.00 - 43+00.00 LT.
42+00.00 - 43+50.00 RT.

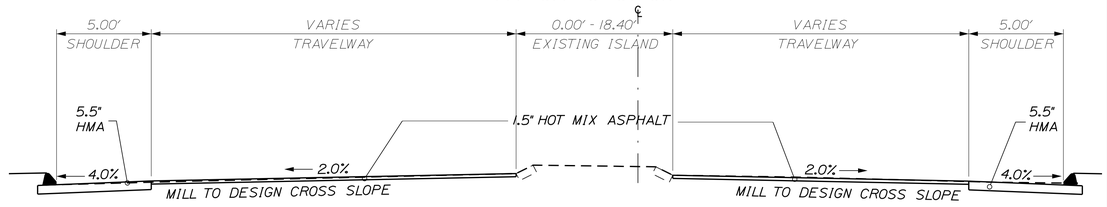
SUPERELEVATED FULL DEPTH GRAVEL
STA. TO STA.
12+00.00 - 23+00.00
31+00.00 - 31+50.00
42+00.00 - 44+00.00



SUPERELEVATED VARIABLE DEPTH GRAVEL
STA. TO STA.
31+50.00 - 42+00.00
47+50.00 - 68+00.00
74+50.00 - 88+50.00
90+50.00 - 103+00.00
118+50.00 - 131+00.00
142+50.00 - 149+50.00
155+00.00 - 162+50.00
163+50.00 - 173+00.00

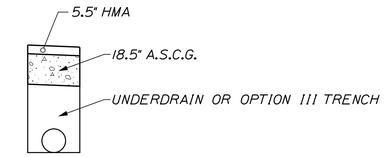
CURBED SHOULDER
STA. TO STA.
53+50.00 - 55+50.00 RT.
54+25.00 - 54+75.00 LT.
60+50.00 - 63+00.00 RT.
128+50.00 - 131+00.00 RT.

1.5" MILL AND FILL TYPICAL SECTION

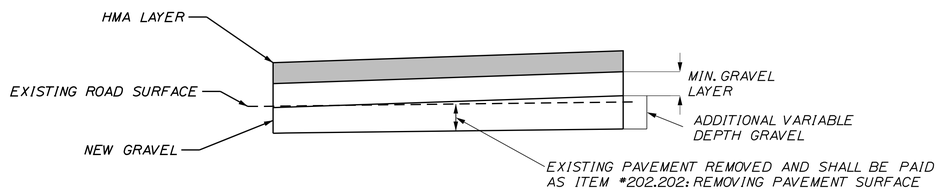


1.5" MILL AND FILL
STA. TO STA.
9+36.00 - 12+00.00

1.5" MILL AND FILL DRAINAGE TRENCH DETAIL



VARIABLE GRAVEL DETAIL



NOTE: DETAIL IS REPRESENTATIVE OF BOTH PMRAP AND FULL RECONSTRUCTION OPTIONS

NOTES:

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. THE STATIONS LISTED ON THE TYPICAL SECTIONS ARE APPROXIMATE.

4. THE GRAVEL QUANTITY CALCULATION IS BASED ON A 2" LOAM OR DIRTY BORROW DEPTH. THE ACTUAL DEPTH MAY VARY. SEE THE GENERAL NOTES.

5. THE ALGEBRAIC DIFFERENCE BETWEEN THE SHOULDER AND TRAVEWAY CROSS SLOPES "ROLLOVER" SHALL NOT EXCEED 8%.

6. CURBED SECTIONS BEYOND STATION 31+00 (CEMETERY RD.) SHALL USE CURB TYPE 3 MOLD 3, WHILE ALL CURB BEFORE SHALL BE CURB TYPE 3 MOLD 2.

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN 012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

TYPICAL SECTIONS

SHEET NUMBER

3

OF 202

Filename: ...\HIGHWAY\MSTA\003_Typical.dgn Username: Clark.E.Sullowoy Division: HIGHWAY Date:12/21/2017

ESTIMATED QUANTITIES

ITEM No.	DESCRIPTION	QUANTITY	UNIT
201.11	CLEARING	3.3	AC
201.23	REMOVING SINGLE TREE ONLY	30	EA
201.24	REMOVING STUMP	64	EA
202.15	REMOVING MANHOLE OR CATCH BASIN	4	EA
202.202	REMOVING PAVEMENT SURFACE	1,550	SY
203.21	ROCK EXCAVATION	375	CY
206.07	STR. ROCK EXC. DRAINAGE AND MINOR STRUCTURES	240	CY
403.208	HOT MIX ASPHALT 12.5 MM SURFACE	4,670	T
403.209	HOT MIX ASPHALT 9.5 MM HMA (SIDEWALK, DRIVES, INCEDENTALS)	430	T
409.15	BITUMINOUS TACK COAT - APPLIED	2,860	G
603.16	15 INCH CULVERT PIPE OPTION I	1,984	LF
603.17	18 INCH CULVERT PIPE OPTION I	206	LF
603.175	18 INCH REINFORCED CONCRETE PIPE CLASS III	348	LF
603.19	24 INCH CULVERT PIPE OPTION I	224	LF
603.199	24 INCH CULVERT PIPE OPTION III	126	LF
603.20	30 INCH CULVERT PIPE OPTION I	56	LF
603.205	30 INCH REINFORCED CONCRETE PIPE CLASS III	156	LF
603.215	36 INCH REINFORCED CONCRETE PIPE CLASS III	120	LF
603.229	42 INCH CULVERT PIPE OPTION III	80	LF
603.55	CONCRETE PIPE TIES	28	GP
604.092	CATCH BASIN TYPE B1-C	12	EA
605.09	6 INCH UNDERDRAIN TYPE B	3,010	LF
605.10	6 INCH UNDERDRAIN OUTLET	134	LF
605.11	12 INCH UNDERDRAIN TYPE C	1,328	LF
605.12	15 INCH UNDERDRAIN TYPE C	1,284	LF
606.356	UNDERDRAIN DELINEATOR POST	8	EA
609.31	CURB TYPE 3	4,853	LF
609.40	RESET CURB TYPE 5	32	LF
610.08	PLAIN RIPRAP	190	CY
610.18	STONE DITCH PROTECTION	605	CY
613.319	EROSION CONTROL BLANKET	5,320	SY
615.07	LOAM	105	CY
615.10	DIRTY BORROW	2,500	CY
618.13	SEEDING METHOD NUMBER 1	9	UN
618.14	SEEDING METHOD NUMBER 2	404	UN
619.12	MULCH	413	UN
620.58	EROSION CONTROL GEOTEXTILE	2,185	SY
627.733	4" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE	49,560	LF
627.75	WHITE OR YELLOW PAVEMENT & CURB MARKING	80	SF
627.78	TEMPORARY PAVEMENT MARKING LINE, WHITE OR YELLOW	115,640	LF
629.05	HAND LABOR, STRAIGHT TIME	20	HR
631.12	ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	40	HR
631.172	TRUCK - LARGE (INCLUDING OPERATOR)	80	HR
631.20	STUMP CHIPPER (INCLUDING OPERATOR)	10	HR
639.19	FIELD OFFICE TYPE B	1	LS
652.33	DRUM	50	EA
652.34	CONE	150	EA
652.35	CONSTRUCTION SIGNS	650	SF
652.36	MAINTENANCE OF TRAFFIC CONTROL DEVICES	390	CD
652.38	FLAGGER	9,300	HR
656.75	TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL	1	LS
658.20	ACRYLIC LATEX FINISH - GREEN	140	SY
659.10	MOBILIZATION	1	LS

PMRAP ALTERNATE 1			
203.20	COMMON EXCAVATION	20,200	CY
304.10	AGGREGATE SUBBASE COURSE - GRAVEL	31,570	CY
310.23	PLANT MIX RECYCLED ASPHALT PAVEMENT - 3 INCH DEPTH	55,480	SY
403.213	HOT MIX ASPHALT 12.5 MM BASE	7,640	T
FULL DEPTH PAVEMENT ALTERNATE 2			
203.20	COMMON EXCAVATION	23,750	CY
304.10	AGGREGATE SUBBASE COURSE - GRAVEL	33,900	CY
403.213	HOT MIX ASPHALT 12.5 MM BASE	12,220	T

EXCAVATION SUMMARY
FULL DEPTH PAVEMENT ALTERNATE

COMMON EXCAVATION FOR ESTIMATE

COMMON EXCAVATION (FROM CROSS SECTIONS)	20,950	
EARTH FROM DRIVES, OLD ROAD, ETC.	2,000	
GRUBBING IN FILL	800	
TOTAL COMMON EXCAVATION (for estimate)		23,750

FILL FOR BORROW CALCULATIONS

COMMON FILL (FROM CROSS SECTIONS)	1,450	
FILL FOR DRIVES	40	
GRUBBING IN FILL	800	
TOTAL FILL		2,290

ROCK EXCAVATION FOR ESTIMATE

ROCK EXCAVATION (FROM CROSS SECTIONS)	375	
ROCK EXCAVATION (BOULDERS)	0	
TOTAL ROCK EXCAVATION		375

AVAILABLE COMMON EXCAVATION FOR BORROW CALCULATIONS

(1) TOTAL COMMON EXCAVATION		23,750
DEDUCTIONS:		
PAVEMENT SALVAGE (CUT & FILL)	3,534	
GRUBBING IN CUT	1,900	
GRUBBING IN FILL	800	
(2) TOTAL DEDUCTIONS		6,234
TOTAL AVAILABLE COMMON EXCAVATION (1) MINUS (2)		17,516
TOTAL AVAILABLE STRUCT. EXCAVATIONS (USUALLY UNDERDRAIN ONLY)		1,450
RIPRAP EXCAVATION		805
TOTAL AVAILABLE NON-ROCK EXCAVATION		19,771

COMPUTATION FOR COMMON BORROW FOR ESTIMATE

(3)TOTAL FILL				2,290
TOTAL AVAIL. NON-ROCK EXCAV.	19,771	x 0.90 =	17,794	
TOTAL AVAIL. ROCK EXCAV.	375	x 1.30 =	488	
TOTAL AVAIL. STR. ROCK EXCAV.	240	x 1.30 =	312	
(4)TOTAL AVAILABLE EXCAVATION				= 18,593
BORROW NEEDED = TOTAL FILL MINUS TOTAL AVAILABLE EXCAVATION				-16,303

SURPLUS MATERIAL = 18134 FT3

Username: Clark.E.Sullowoy Date:12/21/2017
Division: HIGHWAY
Filename: ...\HIGHWAY\MSTA\004_Estimate.dgn

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN 012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY	----------	---
CHECKED-REVIEWED	-----	-----	NOV 2017
DESIGN2-DETAILED2			
DESIGN3-DETAILED3		----------	------
REVISIONS 1		----------	------
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FIELD CHANGES		----------	------

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BELGRADE
RTE. 8\11

ESTIMATED QUANTITIES

SHEET NUMBER

4

OF 202

STATION	CULVERT PIPE									CATCH BASIN		UNDERDRAIN						ELBOWS, TEES, WYES AND INLET GRATE UNITS	REMARKS
	RCP			OPTION I		OPTION III						TYPE B		TYPE C					
						SMOOTHLINED		CORRUGATED				TYPE B	OUTLET	SMOOTHLINED		CORRUGATED			
	SIZE	LENGTH	CLASS	SIZE	LENGTH	SIZE	LENGTH	SIZE	LENGTH	B1-C	F5-C	LENGTH	LENGTH	SIZE	LENGTH	SIZE	LENGTH	DESCRIPTIONS	
CATCH BASIN																			
STA. 9+79.00, 25.5' RT. (CB#1)										1									
STA. 10+29.00, 32.5' LT. (CB#2)										1									
STA. 12+39.00, 15.0' RT. (CB#3)										1									
STA. 12+35.00, 15.0' LT. (CB#4)										1									
STA. 16+00.00, 15.0' RT. (CB#5)										1									
STA. 17+00.00, 15.0' LT. (CB#6)										1									
STA. 18+50.00, 15.0' RT. (CB#7)										1									
STA. 20+00.00, 15.0' LT. (CB#8)										1									
STA. 22+95.00, 15.0' RT. (CB#9)										1									
STA. 27+50.00, 15.0' RT. (CB#10)										1									
STA. 30+89.00, 15.0' RT. (CB#11)										1									
STA. 170+00.00, 18.0' RT. (CB#12)											1								
UNDERDRAIN																			
CB#1 TO CB#3 RT.														15"	264'	15'	264'		
CB#2 TO CB#4 LT.														15"	206'	15"	206'		
CB#3 TO CB#5 RT.														15"	355'	15"	355'		
CB#4 TO CB#6 LT.														15"	467'	15"	467'		
CB#5 TO CB#7 RT.														12"	247'	12"	247'		
CB#6 TO CB#8 LT.														12"	295'	12"	295'		
CB#7 TO STA. 22+80.00. 15.9' RT.												432'							
CB#8 TO STA. 24+00.00, 15.9' LT.												397'							
STA. 24+00.00, 15.9' LT. TO STA. 28+10.00, 15.9' LT.												411'							
STA. 28+10.00, 15.9' LT. TO STA. 28+19.20, 25.1' LT.													13'					45° ELBOW	
CB#9 TO CB#10 RT.														12"	451'	12"	451'		
CB#10 TO CB#11 RT.														12"	335'	12"	335'		
STA. 41+51.93, 23.1' RT. TO STA. 41+70.00, 15.9' RT.													20'					22.5° ELBOW	
STA. 41+81.26, 21.9' LT. TO STA. 42+00.00, 15.9' LT.													20'					22.5° ELBOW	
STA. 41+70.00, 15.9' RT. TO STA. 46+50.00, 15.9' RT.												481'							
STA. 42+00.00, 15.9' LT. TO STA. 43+20.00, 15.9' LT.												119'							
STA. 53+29.82, 22.3' RT. TO STA. 53+50.00. 15.9' RT.													11'					45° ELBOW	
STA. 53+50.00, 15.9' RT. TO STA. 55+50.00, 15.9' RT.												199'							
STA. 59+00.00, 14.9' RT. TO STA. 64+70.00, 14.9 RT.												571'							
STA. 64+70.00, 14.7' RT. TO STA. 64+94.00, 23.5' RT.													26'					22.5° ELBOW	
STA. 128+35.55, 20.7' RT. TO STA. 128+50.00, 15.9' RT.													11'					45° ELBOW	
STA. 128+50.00, 15.9' RT. TO STA. 131+00.00, 15.9' RT.												250'							
STA. 136+81.40, 21.8' RT. TO STA. 137+00.00, 14.2' RT.													20'					22.5° ELBOW	
STA. 137+00.00, 14.2' RT. TO STA. 138+50.00, 15.9' RT.												150'							
STA. 139+50.00, 13.9' LT. TO STA. 141+30.00, 13.9' LT.												180'							
STA. 141+30.00, 13.9' LT. TO STA. 141+39.00, 22.5' LT.													13'					45° ELBOW	
CB#12 RT. TO STA. 171+50.00, 13.9' RT.												148'							
ROADWAY CULVERTS																			
CB#1 TO OUTLET RT.				24"	42'														OUTLET LOCATION TO BE DETERMINED BY RESIDENT
CB#2 LT. TO CB#1 RT.						24"	74'	24"	74'										
INLET LT. TO CB#2				18"	72'														INLET LOCATION TO BE DETERMINED BY RESIDENT
STA. 28+55.04, 25.5' LT. TO STA. 29+06.98, 25.5' LT.				15"	52'														
CB#11 RT. TO STA. 31+28.75, 24.6' RT.				15"	40'														
STA. 32+50.00, 26.5' RT. TO STA. 32+50.00, 25.5' LT.	30"	56'	III																
STA. 36+43.37, 25.0' LT. TO STA. 36+83.55, 25.0' LT.				15"	40'														
STA. 37+16.06, 25.0' LT. TO STA. 37+54.24, 25.0' LT.				15"	38'														
STA. 39+69.26, 25.0' LT. TO STA. 40+05.96, 25.0' LT.				15"	36'														
STA. 46+98.81, 22.1' RT. TO STA. 46+76.44, 24.8' LT.	18"	56'	III																
STA. 47+92.17, 24.0' RT. TO STA. 48+28.17, 24.0' RT.				15"	36'														
STA. 49+48.72, 25.0' RT. TO STA. 50+89.46, 25.0' RT.				15"	140'														
STA. 51+65.54, 25.0' LT. TO STA. 52+25.23, 25.0' LT.				15"	60'														

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

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012773.00

HIGHWAY PLANS

	BY	DATE	SIGNATURE
PROJ. MANAGER	R. MOULTON	---	
DESIGN-DETAILED	C. SULLOWAY	---	
CHECKED-REVIEWED	-----	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----	
DESIGN3-DETAILED3	-----	-----	P.E. NUMBER
REVISIONS 1	-----	-----	
REVISIONS 2	-----	-----	
REVISIONS 3	-----	-----	DATE
REVISIONS 4	-----	-----	
FIELD CHANGES	-----	-----	

BELGRADE
RTE. 8\11

DRAINAGE SHEET

SHEET NUMBER

5

OF 202

Filename: ...\MSTA\005_Drainage_1.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017

STATION	CULVERT PIPE									CATCH BASIN		UNDERDRAIN						ELBOWS, TEES, WYES AND INLET GRATE UNITS	REMARKS
	RCP			OPTION I		OPTION III						TYPE B		TYPE C					
						SMOOTHLINED		CORRUGATED				TYPE B	OUTLET	SMOOTHLINED		CORRUGATED			
	SIZE	LENGTH	CLASS	SIZE	LENGTH	SIZE	LENGTH	SIZE	LENGTH	B1-C	F5-C	LENGTH	LENGTH	SIZE	LENGTH	SIZE	LENGTH	DESCRIPTIONS	
ROADWAY CULVERTS CONT'D																			
STA. 58+82.23, 24.0' LT. TO STA. 59+18.07, 24.0' LT.				15"	36'														
STA. 60+45.72, 24.0' LT. TO STA. 60+77.81, 24.0' LT.				15"	32'														
STA. 62+36.25, 25.0' LT. TO STA. 62+72.35, 25.0' LT.				15"	36'														
STA. 62+98.02, 24.0' LT. TO STA. 63+30.07, 24.0' LT.				15"	32'														
STA. 66+10.81, 25.0' LT. TO STA. 66+54.93, 25.0' LT.				15"	44'														
STA. 68+19.00, 23.0' LT. TO STA. 68+19.00, 29.0' RT.						24"	55'	24"	55'										
STA. 71+24.99, 24.0' RT. TO STA. 70+60.99, 24.0' RT.				15"	36'														
STA. 73+59.00, 26.0' LT. TO STA. 73+59.00, 30.0' RT.	30"	60'	III																Place 4' section at center of pipe
STA. 76+43.26, 25.0' RT. TO STA. 76+83.71, 25.0' RT.				15"	40'														
STA. 76+76.39, 25.0' LT. TO STA. 77+35.73, 25.0' LT.				15"	60'														
STA. 77+81.26, 24.0' RT. TO STA. 78+62.16, 24.0' RT.				15"	80'														
STA. 79+76.12, 26.0' LT. TO STA. 80+15.92, 26.0' LT.				15"	40'														
STA. 80+58.00, 25.0' LT. TO STA. 80+58.00, 27.0' RT.	18"	56'	III																
STA. 81+47.23, 26.0' RT. TO STA. 82+37.54, 26.0' RT.				15"	90'														
STA. 85+30.55, 25.0' LT. TO STA. 85+70.20, 25.0' LT.				15"	40'														
STA. 85+44.70, 25.0' RT. TO STA. 86+39.55, 25.0' RT.				15"	94'														
STA. 86+60.59, 25.0' LT. TO STA. 87+06.50, 25.0' LT.				15"	46'														
STA. 88+50.00, 24.0' LT. TO STA. 88+50.00, 24.0' RT.	18"	48'	III																
STA. 96+84.82, 24.0' RT. TO STA. 97+18.75, 24.0' RT.				15"	34'														
STA. 99+07.33, 25.0' RT. TO STA. 99+45.11, 25.0 RT.				15"	38'														
STA. 100+71.12, 24.0' LT. TO STA. 101+05.32, 24.0' LT.				15"	34'														
STA. 101+97.08, 24.0' LT. TO STA. 102+35.08, 24.0' LT.				18"	38'														
STA. 104+33.00, 27.0' LT. TO STA. 104+33.00, 29.0' RT.	36"	60'	III																Place 4' section at center of pipe
STA. 107+55.30, 24.0' LT. TO STA. 108+03.33, 24.0' LT.				15"	48'														
STA. 111+82.56, 21.9' LT. TO STA. 112+07.17, 24.3' RT.	18"	52'	III																Place 4' section at center of pipe
STA. 113+99.03, 24.0' LT. TO STA. 114+33.03, 24.0' RT.				15"	34'														
STA. 117+20.89, 24.0' LT. TO STA. 117+56.97, 24.0' RT.				15"	36'														
STA. 117+82.00, 21.0' LT. TO STA. 117+82.00, 23.0' RT.	18"	48'	III																
STA. 121+70.77, 33.0' LT. TO STA. 122+27.81, 33.0' LT.				30"	56'														
STA. 122+03.09, 43.0' RT. TO STA. 122+36.30, 43.0' RT.				24"	34'														
STA. 122+39.24, 27.1' LT. TO STA. 121+94.66, 39.1' RT.						42"	82'	42"	82'										
STA. 123+51.69, 24.0' RT. TO STA. 123+95.69, 24.0' RT.				15"	44'														
STA. 132+78.97, 59.6' RT. TO STA. 132+70.92, 78.7' RT.				15"	20'														
STA. 141+44.07, 24.0' RT. TO STA. 141+92.09, 24.0' RT.				15"	48'														
STA. 147+68.69, 25.0' LT. TO STA. 148+13.74, 25.0' LT.				15"	44'														
STA. 150+46.39, 24.0' LT. TO STA. 150+84.25, 24.0' LT.				15"	38'														
STA. 151+54.53, 24.0' LT. TO STA. 151+86.53, 24.0' LT.				15"	32'														
STA. 152+35.19, 25.0' RT. TO STA. 152+75.20, 25.0' RT.				15"	40'														
STA. 153+26.45, 25.0' LT. TO STA. 153+82.45, 25.0' LT.				18"	56'														
STA. 153+82.07, 26.0' RT. TO STA. 154+14.07, 26.0' RT.				15"	32'														
STA. 155+23.18, 27.4' LT. TO STA. 155+57.18, 27.4' LT.				24"	34'														
STA. 156+71.00, 28.5' LT. TO STA. 156+71.00, 35.5' RT.	36"	68'	III																Place 4' section at center of pipe
STA. 156+98.83, 29.2' LT. TO STA. 157+38.02, 29.2' LT.				24"	38'														
STA. 158+33.34, 39.6' LT. TO STA. 158+74.88, 44.1' LT.				24"	40'														
STA. 158+75.97, 24.5' RT. TO STA. 159+44.30, 24.5' RT.				15"	70'														
STA. 160+58.05, 24.0' LT. TO STA. 160+94.51, 24.0' LT.				15"	36'														
STA. 162+00.00, 22.0' RT. TO STA. 162+00.00, 26.0' LT.	30"	52'	III																Place 4' section at center of pipe
STA. 162+11.83, 43.0' LT. TO STA. 162+47.27, 36.9' LT.				24"	36'														
STA. 164+86.03, 25.0 RT. TO STA. 165+26.18, 25.0' RT.				18"	40'														
STA. 168+49.44, 24.3' LT. TO STA. 168+95.39, 24.3' LT.				15"	46'														
STA. 169+00.00, 21.0' RT. TO CB#12 RT.				15"	98'														
STA. 171+70.00, 22.5' RT. TO STA. 171+70.00 25.5' LT.	18"	48'	III																
STA. 200+75.00, 28.0' RT. TO STA. 200+75.00, 24.0' LT.	18"	60'	III																Place 4' section at center of pipe

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HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
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FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

DRAINAGE SHEET

SHEET NUMBER

6

OF 202

Username: Clark.E.Sulloway Date:12/21/2017

Division: HIGHWAY

Filename: ...\MSTA\006_Drainage_2.dgn

Filename: ...\MSTA\007_GeneralNotes.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017

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 INTERSTATE HIGHWAYS OR ROADWAYS WITH SPEED LIMITS EQUALING OR EXCEEDING 50 MPH, TEMPORARY RAMPS SHALL BE CONSTRUCTED AT A LENGTH OF EIGHT FEET PER INCH OF TRANSITION DEPTH.

   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.

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 FROM SUBGRADE TO FINISH GRADE AND WILL BE PAID UNDER THE APPROPRIATE ITEM.

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. CRUSHED STONE ENTRANCES SHALL BE CONSTRUCTED WITH 12" AGGREGATE SUBBASE COURSE GRAVEL AND 2" CRUSHED STONE SURFACE UNLESS OTHERWISE NOTED IN THE PLANS OR DIRECTED BY THE RESIDENT.

15. 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.

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

17. 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.

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

19. IF FOUNDATION MATERIAL IS REQUIRED UNDER CULVERTS, IT SHALL MEET THE REQUIREMENTS FOR GRANULAR BORROW MATERIAL FOR UNDERWATER BACKFILL AS SPECIFIED IN THE STANDARD SPECIFICATION 703.19 AND WILL BE PAID FOR AS GRANULAR BORROW.

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

26. 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.

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

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

29. 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.

30. 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.

31. 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.

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

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

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

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

36. 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.

37. THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTAINING ALL EXISTING MAILBOXES TO ENSURE THAT THE MAIL WILL BE DELIVERABLE. PAYMENT FOR THIS WORK WILL BE MADE UNDER THE APPROPRIATE RENTAL ITEMS.

38. 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.

39. 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.

40. THE PROJECT GEOTECHNICAL REPORT TITLED GEOTECHNICAL DATA REPORT FOR THE REHABILITATION OF STATE ROUTE 8/11 BELGRADE, MAINE, SOULS REPORT 2017-52, NOVEMBER 27, 2017 CAN BE ACCESSED AT THE MAINEDOT WEBSITE.

41 GEOTECHNICAL INFORMATION FURNISHED OR REFERRED TO IN THIS PLAN SET IS FOR THE USE OF THE BIDDERS AND THE CONTRACTOR. NO ASSURANCE IS GIVEN THAT THE INFORMATION OR INTERPRETATIONS WILL BE REPRESENTATIVE OF ACTUAL SUBSURFACE CONDITIONS AT THE CONSTRUCTION SITE. MAINEDOT SHALL NOT BE RESPONSIBLE FOR THE BIDDER'S OR THE CONTRACTOR'S INTERPRETATIONS OF OR CONCLUSIONS DRAWN FROM THE GEOTECHNICAL INFORMATION. THE BORING LOGS CONTAINED IN THE PLAN SET PRESENT FACTUAL AND INTERPRETIVE SBSURFACE INFORMATION COLLECTED AT DISCRETE LOCATIONS. DATA PROVIDED MAY NOT BE REPRESENTATIVE OF THE SUBSURFACE CONDITIONS BETWEEN BORING LOCATIONS.

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

43 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.

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

46 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. ACTUAL MARKING LOCATIONS SHALL BE DETERMINED BY THE RESIDENT TRAFFIC ENGINEER.

48 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; THE VICINITY OF MAURICE CONSTRUCTION AND AN AUTO REPAIR FACILITY LOCATED ROUGHLY BETWEEN MAINE DEPARTMENT OF TRANSPORTATION (MAINEDOT) STATION 36+00 TO ROUGHLY MAINEDOT STATION 45+00 LEFT 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 ADDITIONALLY 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-OSC AT 207-624-3004 AND THE MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION AT 800-482-0777. WORK MAY ONLY CONTINUE WITH AUTHORIZATION FROM THE RESIDENT.

49 AS NOTES ON THE PLANS, EXISTING ROCK WALL ON THE NADEAU PROPERTY (STA. 119+65 LT. - STA. 121+70 LT.) SHALL BE REMOVED AND PILED. LOCATION OF THE EXISTING WALL TO BE PILED SHALL BE COORDINATED WITH THE RESIDENT AND PROPERTY OWNER PRIOR TO REMOVAL. REMOVING AND PILING OF EXISTING ROCK WALL SHALL BE PAID UNDER THE APPROPRATE EQUIPMENT RENTAL ITEMS.

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN 012773.00

HIGHWAY PLANS

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

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

GENERAL NOTES

SHEET NUMBER

7

OF 202

DRIVES AND ENTRANCES

STATIONING	WIDTH	TYPE	STATIONING	WIDTH	TYPE
11+42.00 RT.	26'	GRAVEL ENT.	86+83.00 LT.	40'	GRAVEL DR.
12+18.00 RT.	26'	PAVED DR.	87+80.00 LT.	46'	GRAVEL FIELD ENT.
12+62.00 LT.	26'	PAVED DR.	92+90.00 LT.	28'	GRAVEL DR.
13+84.00 LT.	35'	GRAVEL DR.	97+00.00 RT.	33'	GRAVEL DR.
19+47.00 LT. (SKEWED)	26'	PAVED DR.	99+26.00 RT.	31'	GRAVEL DR.
19+74.00 RT.	26'	GRAVEL FIELD ENT.	99+50.00 LT.	71'	GRAVEL FIELD ENT.
21+50.00 LT.	47'	PAVED DR.	100+88.00 LT.	26'	GRAVEL DR.
22+61.00 LT.	27'	GRAVEL DR.	102+16.00 LT.	32'	GRAVEL DR.
23+18.00 LT.	34'	GRAVEL DR.	107+80.00 LT.	40'	GRAVEL DR.
23+30.00 RT.	45'	PAVED ENT.	107+80.00 RT.	33'	PAVED DR.
28+77.00 RT.	41'	PAVED ENT.	108+68.00 RT.	26'	PAVED DR.
28+81.00 LT.	52'	PAVED DR.	112+14.00 LT.	39'	GRAVEL DR.
31+07.00 RT.	34'	GRAVEL FIELD ENT.	114+16.00 LT.	26'	GRAVEL DR.
36+64.00 LT.	35'	GRAVEL DR.	114+72.00 RT. (SKEWED)	35'	PAVED DR.
37+36.00 LT.	31'	PAVED DR.	115+70.00 RT.	31'	PAVED DR.
39+88.00 LT.	27'	PAVED DR.	117+39.00 LT.	36'	PAVED DR.
41+88.00 RT.	34'	PAVED DR.	117+62.00 RT.	33'	PAVED DR.
43+00.00 LT.	32'	PAVED DR.	122+09.00 LT.	74'	PAVED DR.
45+75.00 RT.	26'	GRAVEL FIELD ENT.	122+19.00 RT.	33'	GRAVEL FIELD ENT.
46+24.00 RT.	45'	PAVED DR.	123+74.00 RT.	42'	GRAVEL DR.
47+50.00 LT.	81'	GRAVEL ENT.	126+91.00 LT.	38'	GRAVEL DR.
48+10.00 RT.	46'	GRAVEL ENT.	128+80.00 RT.	26'	GRAVEL FIELD ENT.
48+50.00 LT.	50'	GRAVEL ENT.	130+42.00 RT.	40'	PAVED DR.
49+72.00 RT.	42'	GRAVEL DR.	130+65.00 LT.	46'	GRAVEL FIELD ENT.
50+31.00 RT.	78'	GRAVEL DR.	132+50.00 RT.	35'	GRAVEL DR.
50+66.00 RT.	" "	GRAVEL DR.	133+84.00 LT.	36'	PAVED DR.
52+00.00 LT.	62'	GRAVEL FIELD ENT.	137+30.00 RT.	27'	PAVED DR.
53+80.00 LT.	28'	PAVED DR.	138+13.00 LT. (SKEWED)	41'	PAVED DR.
54+27.00 LT.	27'	PAVED DR.	140+06.00 LT. (SKEWED)	49'	PAVED DR.
54+68.00 RT.	27'	PAVED DR.	141+00.00 LT.	42'	PAVED DR.
55+15.00 RT.	35'	PAVED DR.	141+68.00 RT.	42'	GRAVEL DR.
56+70.00 RT.	40'	PAVED DR.	144+62.00 LT.	47'	GRAVEL DR.
58+23.00 RT.	35'	PAVED DR.	147+23.00 RT.	37'	PAVED DR.
59+00.00 LT.	30'	GRAVEL FIELD ENT.	147+96.00 LT.	34'	PAVED DR.
60+62.00 LT.	33'	PAVED DR.	149+70.00 RT.	39'	GRAVEL FIELD ENT.
60+62.00 RT.	28'	PAVED DR.	150+67.00 LT.	31'	GRAVEL DR.
62+54.00 LT.	33'	PAVED DR.	151+71.00 LT.	29'	PAVED DR.
63+14.00 LT.	26'	GRAVEL FIELD ENT.	152+55.00 RT.	35'	GRAVEL DR.
63+26.00 RT.	26'	PAVED DR.	153+54.00 LT.	52'	GRAVEL DR.
63+70.00 RT.	33'	PAVED DR.	153+98.00 RT.	33'	PAVED DR.
64+45.00 RT.	30'	PAVED DR.	155+40.00 LT.	26'	PAVED DR.
65+76.00 RT.	47'	PAVED DR.	157+17.00 LT.	30'	PAVED DR.
66+33.00 LT.	37'	PAVED DR.	158+60.00 LT.	32'	PAVED DR.
69+90.00 RT.	36'	PAVED DR.	158+97.00 RT.	32'	GRAVEL DR.
70+72.00 LT.	37'	GRAVEL DR.	159+30.00 RT.	26'	PAVED DR.
71+42.00 RT.	31'	GRAVEL DR.	160+78.00 LT.	29'	GRAVEL DR.
76+68.00 RT.	38'	GRAVEL DR.	161+64.00 RT.	27'	GRAVEL FIELD ENT.
77+06.00 LT.	55'	GRAVEL DR.	162+24.00 LT.	29'	PAVED DR.
78+24.00 RT.	74'	GRAVEL DR.	165+00.00 LT.	30'	GRAVEL FIELD ENT.
78+73.00 LT.	42'	GRAVEL DR.	165+06.00 RT.	35'	PAVED DR.
79+96.00 LT.	31'	GRAVEL DR.	168+73.00 LT.	41'	GRAVEL DR.
81+90.00 RT.	83'	PAVED ENT.	169+50.00 LT.	46'	PAVED DR.
83+35.00 RT.	70'	GRAVEL DR.	169+76.00 RT.	32'	PAVED DR.
83+57.00 LT.	48'	GRAVEL DR.	171+41.00 RT.	30'	GRAVEL FIELD ENT.
85+50.00 LT.	33'	GRAVEL DR.			
85+68.00 RT.	88'	GRAVEL DR.			
86+15.00 RT.	" "	GRAVEL DR.			

ITEM 201.11 CLEARING

STA. 14+08.00 TO STA. 16+06.00 LT.
STA. 15+00.00 TO STA. 15+63.00 RT.
STA. 17+01.00 TO STA. 17+57.00 LT.
STA. 18+02.00 TO STA. 19+81.00 LT.
STA. 20+38.00 TO STA. 22+71.00 RT.
STA. 22+94.00 TO STA. 23+05.00 LT.
STA. 23+76.00 TO STA. 28+30.00 RT.
STA. 29+13.00 TO STA. 30+26.00 RT.
STA. 32+04.00 TO STA. 33+63.00 LT.
STA. 36+51.00 TO STA. 36+92.00 RT.
STA. 40+27.00 TO STA. 41+78.00 RT.
STA. 41+95.00 TO STA. 42+54.00 RT.
STA. 43+59.00 TO STA. 44+26.00 LT.
STA. 44+41.00 TO STA. 47+05.00 LT.
STA. 50+53.00 TO STA. 51+86.00 LT.
STA. 52+09.00 TO STA. 52+50.00 LT.
STA. 52+67.00 TO STA. 53+17.00 RT.
STA. 56+14.00 TO STA. 59+36.00 LT.
STA. 59+38.00 TO STA. 60+13.00 RT.
STA. 60+78.00 TO STA. 61+22.00 LT.
STA. 64+04.00 TO STA. 65+80.00 LT.
STA. 65+41.00 TO STA. 65+71.00 RT.
STA. 65+83.00 TO STA. 66+10.00 RT.
STA. 66+59.00 TO STA. 68+98.00 RT.
STA. 66+75.00 TO STA. 69+88.00 LT.
STA. 73+13.00 TO STA. 74+12.00 LT.
STA. 80+26.00 TO STA. 82+40.00 LT.
STA. 84+29.00 TO STA. 85+56.00 RT.
STA. 85+66.00 TO STA. 86+14.00 LT.
STA. 85+78.00 TO STA. 85+92.00 RT.
STA. 86+28.00 TO STA. 96+37.00 RT.
STA. 87+16.00 TO STA. 90+81.00 LT.
STA. 95+19.00 TO STA. 99+34.00 LT.
STA. 98+90.00 TO STA. 99+24.00 RT.
STA. 99+36.00 TO STA. 107+71.00 RT.
STA. 101+20.00 TO STA. 102+07.00 LT.
STA. 103+50.00 TO STA. 107+59.00 LT.
STA. 107+98.00 TO STA. 109+27.00 LT.
STA. 108+72.00 TO STA. 110+81.00 RT.
STA. 112+66.00 TO STA. 113+90.00 LT.
STA. 118+95.00 TO STA. 122+14.00 RT.
STA. 122+14.00 TO STA. 126+79.00 LT.
STA. 124+01.00 TO STA. 127+08.00 RT.
STA. 128+54.00 TO STA. 130+52.00 LT.
STA. 131.04.00 TO STA. 133+71.00 LT.
STA. 134+01.00 TO STA. 137+00.00 LT.
STA. 135+58.00 TO STA. 136+75.00 RT.
STA. 137+93.00 TO STA. 141+52.00 RT.
STA. 141+56.00 TO STA. 141+78.00 LT.
STA. 141+88.00 TO STA. 147+03.00 RT.
STA. 142+46.00 TO STA. 144+58.00 LT.
STA. 144+89.00 TO STA. 147+29.00 LT.
STA. 148+07.00 TO STA. 148+56.00 RT.
STA. 148+77.00 TO STA. 149+59.00 RT.
STA. 149+76.00 TO STA. 152+44.00 RT.
STA. 150+75.00 TO STA. 151+64.00 LT.
STA. 152+61.00 TO STA. 153+16.00 RT.
STA. 154+14.00 TO STA. 156+32.00 RT.
STA. 155+57.00 TO STA. 157+00.00 LT.
STA. 156+86.00 TO STA. 158+38.00 RT.
STA. 157+31.00 TO STA. 158+37.00 LT.
STA. 160+00.00 TO STA. 161+48.00 RT.
STA. 161+79.00 TO STA. 164+90.00 RT.
STA. 163+10.00 TO STA. 164+56.00 LT.
STA. 165+14.00 TO STA. 167+60.00 RT.
STA. 165+42.00 TO STA. 168+42.00 LT.
STA. 169+61.00 TO STA. 170+12.00 LT.
STA. 170+60.00 TO STA. 171+00.00 RT.

ITEM 201.23 REMOVING SINGLE TREE TOP ONLY

ITEM 201.24 REMOVING STUMP

STA. 15+62.65, 24.5' RT. (STUMP ONLY)
STA. 17+36.27, 26.6' RT.
STA. 17+74.64, 27.5' RT.
STA. 17+93.70, 26.1' RT.
STA. 19+94.10, 23.6' LT.
STA. 20+02.02, 24.3' LT.
STA. 20+27.84, 18.4' RT. (STUMP ONLY)
STA. 26+07.10, 31.0' RT. (STUMP ONLY)
STA. 50+87.61, 28.5' RT.
STA. 52+61.95, 24.7' RT.
STA. 53+74.42, 23.7' RT.
STA. 54+08.25, 24.8' RT.
STA. 57+62.15, 25.7' RT.
STA. 57+99.40, 30.8' RT.
STA. 58+52.97, 28.1' RT.
STA. 62+23.27, 21.4' RT.
STA. 62+76.66, 23.1' RT.
STA. 63+05.66, 23.9' RT.
STA. 77+99.17, 36.2' LT. (STUMP ONLY)
STA. 90+92.95, 29.6' LT. (STUMP ONLY)
STA. 91+18.81, 29.8' LT. (STUMP ONLY)
STA. 91+39.26, 30.2' LT. (STUMP ONLY)
STA. 91+58.15, 29.8' LT. (STUMP ONLY)
STA. 91+75.74, 29.9' LT. (STUMP ONLY)
STA. 91+97.14, 29.9' LT. (STUMP ONLY)
STA. 92+17.56, 30.1' LT. (STUMP ONLY)
STA. 92+37.93, 30.2' LT. (STUMP ONLY)
STA. 92+59.00, 30.2' LT. (STUMP ONLY)
STA. 93+35.43, 32.7' LT. (STUMP ONLY)
STA. 93+55.00, 33.3' LT. (STUMP ONLY)
STA. 93+75.03, 34.3' LT. (STUMP ONLY)
STA. 93+94.09, 34.0' LT. (STUMP ONLY)
STA. 94+55.74, 26.7' LT. (STUMP ONLY)
STA. 97+18.32, 29.0' RT.
STA. 99+83.10, 33.9' LT. (STUMP ONLY)
STA. 107+97.26, 31.0' RT.
STA. 108+04.55, 30.3' RT.
STA. 108+04.69, 34.6' RT.
STA. 108+08.67, 33.3' RT.
STA. 108+28.09, 39.0' RT.
STA. 108+31.24, 40.3' RT.
STA. 108+40.41, 37.5' RT.
STA. 108+54.34, 34.6' RT.
STA. 109+74.98, 23.3' LT.
STA. 110+61.64, 34.1' LT.
STA. 111+17.63, 36.7' LT.
STA. 116+33.77, 23.4' RT.
STA. 116+77.21, 25.5' RT.
STA. 153+52.90, 31.4' RT.
STA. 153+58.33, 29.4' RT.
STA. 153+87.53, 30.4' RT.
STA. 164+78.75, 22.5' LT. (STUMP ONLY)
STA. 170+01.09, 27.6' RT.
STA. 170+16.08, 27.0' RT.
STA. 170+79.76, 27.9' RT.
STA. 170+88.98, 26.6' RT.
STA. 171+04.82, 26.0' RT.
STA. 171+11.18, 24.2' RT.

ITEM 202.15 REMOVING MANHOLE OR CATCH BASIN

9+79.00, 26.6' RT
10+29.00, 33.4' LT
12+80.00, 17.2' LT
117+76.00, 20.0' LT

Filename: ...\008_ConstructionNotes_1.dgn Division: HIGHWAY Username: Clark.E.Sullowy Date:12/21/2017

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	-----
CHECKED-REVIEWED	-----	NOV. 2017
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CONSTRUCTION NOTES

SHEET NUMBER

8

OF 202

Filename: ...\009_ConstructionNotes_2.dgn Division: HIGHWAY Username: Clark.E.Sullowa Date:12/21/2017

ITEM 609.31 CURB TYPE 3

STATIONING	LENGTH
8+93.85, 69.0' RT. TO 9+81.22, 26.4' RT. (126' RADIUS)	99.8'
10+07.06, 78.4' LT. TO 10+27.40, 33.8' LT. (29.0' RADIUS)	58.4'
9+81.22, 26.4' RT. TO 11+26.50, 17.6' RT.	145.0'
10+27.40, 33.8' LT. TO 12+53.81, 16.0' LT.	175.3'
11+53.03, 16.7' RT. TO 12+04.35, 16.0' RT.	50.8'
12+31.13, 16.0' RT. TO 19+63.57, 16.0' RT.	729.1'
12+79.97, 16.0' LT. TO 13+67.05, 16.0' LT.	87.7'
14+02.05, 16.0' LT. TO 19+51.35, 16.0' LT.	551.4'
19+77.46, 16.0' LT. TO 21+26.67, 16.0' LT.	147.1'
19+89.57, 16.0' RT. TO 23+06.88, 16.0' RT.	319.4'
21+73.50, 16.0' LT. TO 22+50.02, 16.0' LT.	76.5'
22+77.62, 16.0' LT. TO 23+03.45, 16.0' LT.	25.9'
23+37.06, 16.0' LT. TO 28+10.00, 16.0' LT.	474.0'
23+51.48, 16.0' RT. TO 28+55.80, 16.0' RT.	503.2'
28+96.38, 16.0' LT. TO 30+94.29, 16.0' RT.	197.9'
42+00.00, 16.0' RT. TO 45+62.09, 16.0' RT.	362.1'
42+00.00, 16.0' LT. TO 42+85.86, 16.0' LT.	85.0'
45+88.09, 16.0' RT. TO 46+05.11, 16.0' RT.	17.1'
47+75.00, 16.0' LT. TO 48+25.00, 16.0' LT.	50.0'
47+75.00, 22.0' LT. TO 48+25.00, 22.0' LT.	50.0'
48+75.00, 16.0' LT. TO 49+55.70, 16.0' LT.	80.9'
48+75.00, 22.0' LT. TO 49+55.63, 22.0' LT.	80.9'
53+50.00, 16.0' RT. TO 54+55.48, 16.0' RT.	105.1'
53+89.31, 16.0' LT. TO 54+16.79, 16.0' LT.	27.6'
128+50.00, 16.0' RT. TO 128+65.42, 16.0' RT.	15.4'
128+86.75, 16.0' RT. TO 130+34.80, 16.0' RT.	143.1'
137+42.44, 16.0' RT. TO 138+50.00, 16.0' RT.	107.5'

ITEM 610.08 PLAIN RIP RAP

CROSS CULVERTS	RIPRAP PAD INLET	RIPRAP PAD OUTLET	
STA. 10+29.00 LT.	7' X 4.5'		INSTALL CULVERT END PROTECTION
TO STA. 9+79.00 RT.		9' X 6'	INSTALL CULVERT END PROTECTION
STA. 32+50.00, 26.5' RT.	10' X 8'		INSTALL CULVERT END PROTECTION
TO STA. 32+50.00, 25.5' LT.		10' X 8'	INSTALL CULVERT END PROTECTION
STA. 46+98.81, 22.1' RT.	7' X 4.5'		INSTALL CULVERT END PROTECTION
To STA. 46+76.44, 24.8' LT.		7' X 4.5'	INSTALL CULVERT END PROTECTION
STA. 68+19.00, 23.0' LT.	9' X 6'		INSTALL CULVERT END PROTECTION
To STA. 68+19.00, 29.0' RT.		9' X 6'	INSTALL CULVERT END PROTECTION
STA. 73+59.00, 26.0' LT.	10' X 8'		INSTALL CULVERT END PROTECTION
To STA. 73+59.00, 30.0' RT.		10' X 8'	INSTALL CULVERT END PROTECTION
STA. 80+58.00, 25.0' LT.	7' X 4.5'		INSTALL CULVERT END PROTECTION
To STA. 80+58.00, 27.0' RT.		7' X 4.5'	INSTALL CULVERT END PROTECTION
STA. 89+01.00, 27.0' LT.	7' X 4.5'		INSTALL CULVERT END PROTECTION
To STA. 89+01.00, 27.0' RT.		7' X 4.5'	INSTALL CULVERT END PROTECTION
STA. 104+33.00, 27.0' LT.	10' X 9'		INSTALL CULVERT END PROTECTION
To STA. 104+33, 29.0' RT.		10' X 9'	INSTALL CULVERT END PROTECTION
STA. 111+82.56, 21.9' LT.	7' X 4.5'		INSTALL CULVERT END PROTECTION
To STA. 112+07.17, 24.3' RT.		7' X 4.5'	INSTALL CULVERT END PROTECTION
STA. 117+82.00, 21.0' LT.	7' X 4.5'		INSTALL CULVERT END PROTECTION
To STA. 117+82.00, 23.0' RT.		7' X 4.5'	INSTALL CULVERT END PROTECTION
STA. 122+39.24, 27.1' LT.	10' X 11'		INSTALL CULVERT END PROTECTION
To STA. 121+94.66, 39.1' RT.		10' X 15'	INSTALL CULVERT END PROTECTION
STA. 156+71.00, 28.5' LT.	10' X 9'		INSTALL CULVERT END PROTECTION
To STA. 156+71.00, 35.5' RT.		10' X 9'	INSTALL CULVERT END PROTECTION
STA. 162+00, 22.0' RT.	10' X 8'		INSTALL CULVERT END PROTECTION
To STA. 162+00.00, 26.0' LT.		10' X 8'	INSTALL CULVERT END PROTECTION
STA. 200+75.00, 28.0' RT.	7' X 4.5'		INSTALL CULVERT END PROTECTION
To STA. 200+75.00, 24.0' LT.		7' X 4.5'	INSTALL CULVERT END PROTECTION

UNDERDRAIN OUTLETS	RIP RAP PAD
CB#11 TO STA. 31+28.75, 24.6' RT.	6' X 4'
STA. 64+70.00, 14.9' RT. TO STA. 64+94.00, 23.5' RT.	3' X 3'

RIP RAP DOWNSPOUT

28+10.00 LT.
41+63.00 RT.
41+95.00 LT.
53+44.00 RT.
128+44.00 RT.

ITEM 610.18 STONE DITCH PROTECTION

STATIONING	QUANTITY
32+54.10 RT. TO STA. 41+60.49 RT.	135 CY
34+67.79 LT. TO STA. 36+43.22 LT.	32 CY
36+83.55 LT. TO STA. 37+16.06 LT.	6 CY
37+54.24 LT. TO STA. 39+70.30 LT.	40 CY
40+05.97 LT. TO STA. 41+92.08 LT.	34 CY
136+79.03 RT. TO STA. 137+20.85 RT.	6 CY
156+75.40 LT. TO STA. 156+98.83 LT.	6 CY
157+39.50 LT. TO STA. 158+33.34 LT.	17 CY
157+91.19 RT. TO STA. 158+75.97 RT.	17 CY
158+77.74 LT. TO STA. 160+58.05 LT.	33 CY
159+44.33 RT. TO STA. 161+04.72 RT.	30 CY
160+94.51 LT. TO STA. 161+91.22 LT.	18 CY
162+04.22 RT. TO STA. 164+86.03 RT.	40 CY
165+26.13 RT. TO STA. 169+66.08 RT.	81 CY
168+95.39 LT. TO STA. 170+29.44 LT.	28 CY
169+92.39 RT. TO STA. 171+25.90 RT.	25 CY
171+55.95 RT. TO STA. 173+00.37 RT.	26 CY
171+74.91 LT. TO STA. 173+08.64 LT.	25 CY

ITEM 613.319 EROSION CONTROL BLANKET

STATIONING	QUANTITY
28+15.00 LT. TO 28+55.00 LT.	17 SY
29+07.00 LT. TO 200+77.00 RT. (Cemetary RD.)	57 SY
200+12.00 RT. TO 200+69.00 RT.	22 SY
200+37.00 LT. (Cemetary Rd.) TO 31+85.00 LT.	81 SY
46+50.00 RT. TO 46+97.00 RT.	23 SY
47+04.00 RT. TO 49+49.00 RT.	111 SY
50+89.00 RT. TO 53+37.00 RT.	111 SY
51+36.00 LT. TO 51+66.00 LT.	13 SY
52+25.00 LT. TO 53+50.00 LT.	56 SY
54+44.00 LT. TO 58+82.00 LT.	195 SY
59+18.00 LT. TO 60+46.00 LT.	57 SY
60+78.00 LT. TO 62+36.00 LT.	70 SY
62+72.00 LT. TO 62+98.00 LT.	11 SY
63+07.00 LT. TO 66+11.00 LT.	92 SY
66+55.00 LT. TO 68+16.00 LT.	71 SY
68+22.00 LT. TO 70+50.00 LT.	102 SY
70+84.00 RT. TO 71+25.00 RT.	18 SY
70+97.00 LT. TO 73+55.00 LT.	105 SY
73+63.00 LT. TO 74+50.00 LT.	40 SY
75+27.00 RT. TO 76+43.00 RT.	52 SY
75+75.00 LT. TO 76+76.00 LT.	36 SY
76+84.00 RT. TO 77+81.00 RT.	43 SY
77+36.00 LT. TO 78+49.00 LT.	51 SY
78+62.00 RT. TO 79+99.00 RT.	60 SY
78+95.00 LT. TO 79+30.00 LT.	17 SY
80+16.00 LT. TO 80+55.00 LT.	18 SY
80+61.00 LT. TO 83+29.00 LT.	121 SY
82+38.00 RT. TO 83+15.00 RT.	34 SY
83+80.00 RT. TO 85+45.00 RT.	73 SY
83+86.00 LT. TO 85+30.00 LT.	64 SY
85+70.00 LT. TO 86+61.00 LT.	41 SY
86+40.00 RT. TO 88+49.00 RT.	93 SY
87+07.00 LT. TO 88+98.00 LT.	86 SY
89+05.00 LT. TO 92+73.00 LT.	165 SY
89+22.00 RT. TO 93+75.00 RT.	202 SY
93+08.00 LT. TO 100+71.00 LT.	338 SY
95+83.00 RT. TO 96+85.00 RT.	46 SY
97+19.00 RT. TO 99+07.00 RT.	84 SY
99+45.00 RT. TO 102+13.00 RT.	120 SY
101+05.00 LT. TO 101+97.00 LT.	41 SY
102+35.00 LT. TO 102+51.00 LT.	7 SY
104+50.00 LT. TO 107+55.00 LT.	136 SY
108+03.00 LT. TO 111+79.00 LT.	167 SY
112+37.00 LT. TO 113+99.00 LT.	72 SY
114+33.00 LT. TO 117+21.00 LT.	127 SY
117+57.00 LT. TO 117+80.00 LT.	10 SY
118+00.00 LT. TO 121+71.00 LT.	164 SY
122+36.00 RT. TO 123+52.00 RT.	54 SY
122+52.00 LT. TO 126+75.00 LT.	195 SY
123+96.00 RT. TO 128+39.00 RT.	197 SY
129+64.00 LT. TO 132+80.00 LT.	142 SY
132+79.00 RT. TO 136+79.00 RT.	187 SY
138+95.00 RT. TO 141+44.00 RT.	111 SY
139+97.00 LT. TO 140+69.00 LT.	32 SY
141+19.00 LT. TO 141+84.00 LT.	29 SY
141+92.00 RT. TO 143+92.00 RT.	89 SY
145+35.00 LT. TO 147+69.00 LT.	101 SY
147+34.00 RT. TO 148+50.00 RT.	53 SY
148+14.00 LT. TO 150+46.00 LT.	103 SY
150+28.00 RT. TO 152+35.00 RT.	92 SY
150+84.00 LT. TO 151+54.00 LT.	31 SY
151+87.00 LT. TO 153+26.00 LT.	62 SY
152+75.00 RT. TO 153+82.00 RT.	48 SY
154+14.00 RT. TO 154.50.00 RT.	17 SY
156+19.00 LT. TO 156+63.00 LT.	22 SY

ITEM 627.733 4" WHITE OR YELLOW PAVEMENT MARKING LINE

ITEM 627.75 TEMPORARY PAVEMENT MARKING LINE WHITE OR YELLOW

ALL PAVEMENT MARKING LINES AND STRIPING ARE TO BE LAID OUT IN THE FIELD BY THE RESIDENT ENGINEER AND REGION TRAFFIC ENGINEER

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN 012773.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY	-----	-----
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	-----	SIGNATURE	NOV. 2017
DESIGN3-DETAILED3	-----	P.E. NUMBER	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	DATE	-----
FIELD CHANGES	-----	-----	-----

BELGRADE
RTE. 8\11

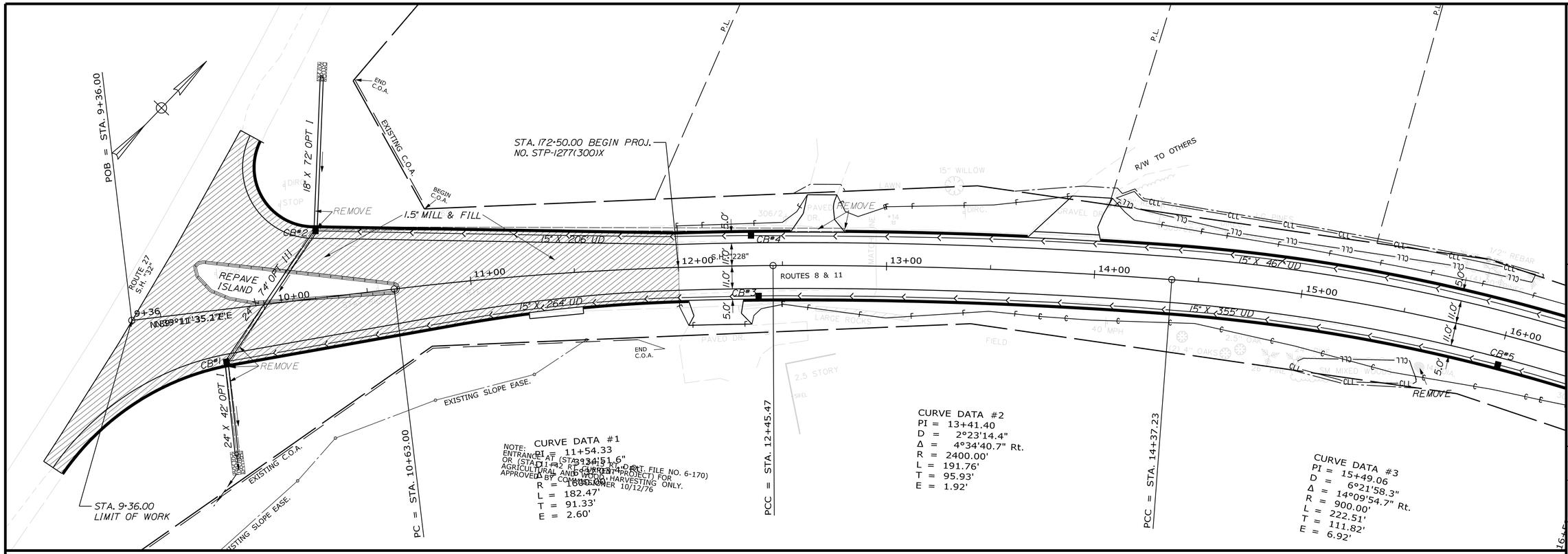
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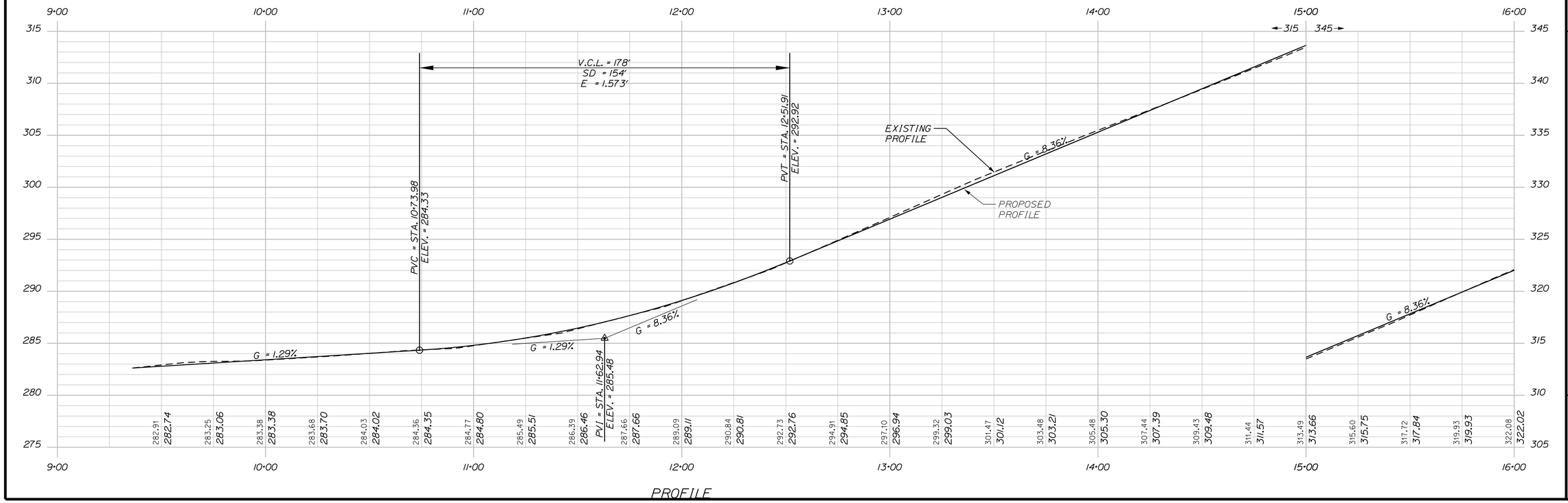
SHEET NUMBER

9

OF 202

Filename: ...\HIGHWAY\MSTA\010_HDPlan1.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV. 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

PLANS

SHEET NUMBER

10

OF 202

CURVE DATA #4
PI = 19+55.10
D = 4°24'26.5"
Δ = 15°12'52.9" Lt.
R = 1300.00'
L = 345.21'
T = 173.63'
E = 11.54'

PC = STA. 17+81.47
PT = STA. 16+59.74
PT = STA. 21+26.68
PC = STA. 22+79.13
P.I.
P.I.
P.I.
P.I.

CB#5
CB#6
CB#7
CB#8
CB#9

12" X 295' UD
12" X 247' UD
6" X 397' UD
6" X 432' UD

N64°28'13.97"E
N49°15'21.12"E

REMOVE
REMOVE
REMOVE
REMOVE

R/W TO OTHERS

S.H. "228" ROUTES 8 & 11

LOT 1

16+00
17+00
18+00
19+00
20+00
21+00
22+00
23+00

PVI = STA. 19+23.69
ELEV. = 349.08

PVC = STA. 17+48.69
ELEV. = 334.45

PVT = STA. 20+98.69
ELEV. = 349.52

G = 8.36%
G = 0.25%
G = 8.36%
G = 0.25%

EXISTING PROFILE
PROPOSED PROFILE

V.C.L. = 350'
SD = 305'
E = -3.548'

16+00	17+00	18+00	19+00	20+00	21+00	22+00	23+00
322.02	330.38	338.43	345.59	348.14	349.52	349.58	350.02
324.11	332.47	340.15	346.58	348.70	349.64	349.71	
326.20	334.56	341.73	347.43	349.12	349.77		
328.29	336.57	343.16	348.14	349.39	349.83		

PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-1277(300)X
PIN 012773.00
HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE
P.E. NUMBER
DATE

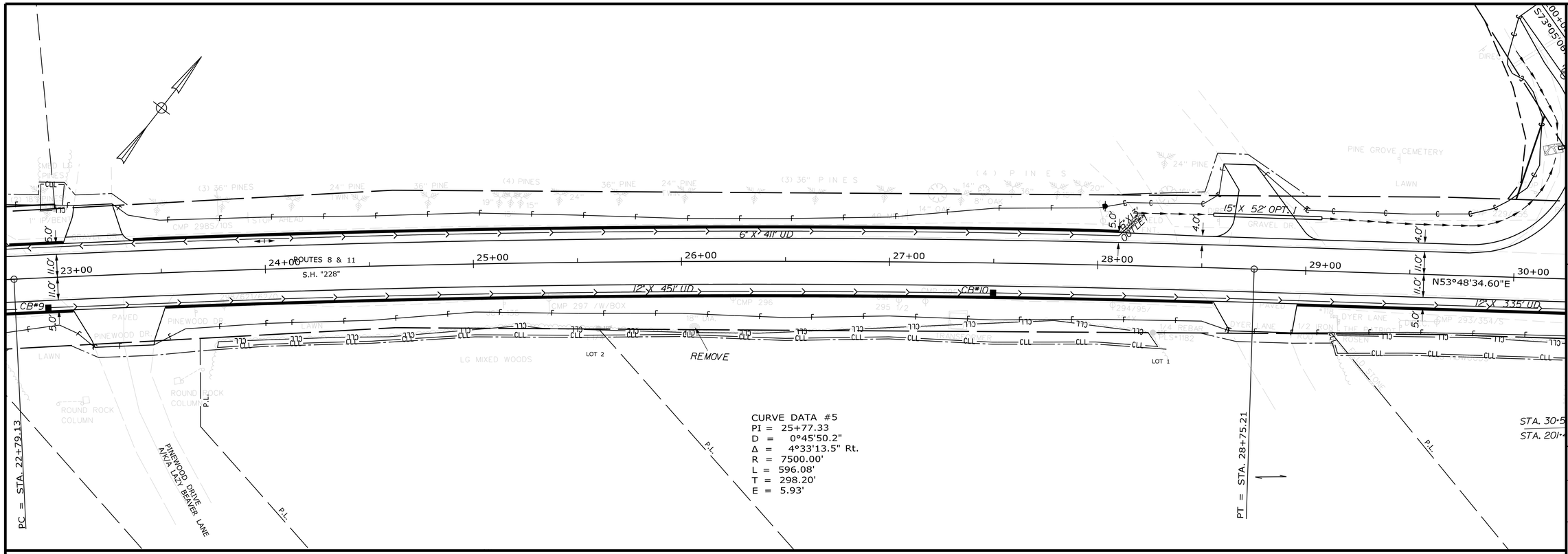
BELGRADE
RTE. 8\11

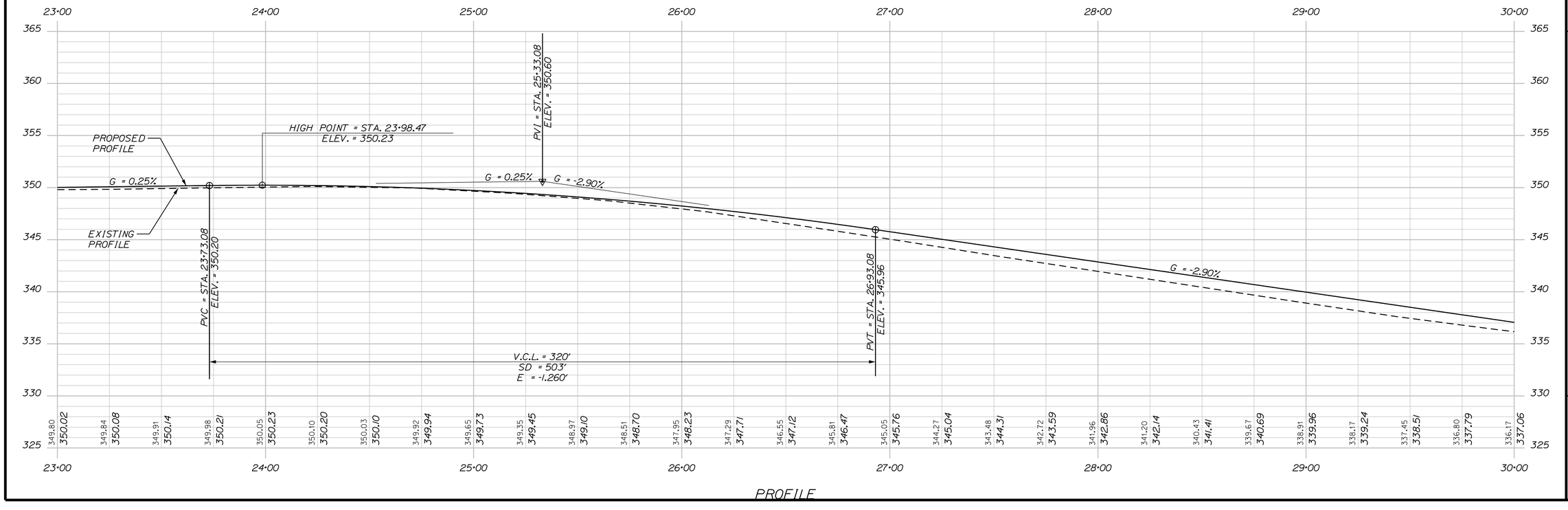
PLANS

SHEET NUMBER
11
OF 202

Filename: ...\HIGHWAY\MSTA\011_HDPlan2.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

Filename: ...\HIGHWAY\MSTA\012_HDPlan3.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	
CHECKED-REVIEWED	-----	NOV. 2017
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

PLANS

SHEET NUMBER

12

OF 202

PT. to PT.	RADIUS	LENGTH	STATION	OFFSET	X COORD	Y COORD
CURVE & CENTER POINT DATA FOR RAD01						
1-2	54'	119.60'	29+77.83	65.00' LT.	1127719.92	596190.83
CURVE & CENTER POINT DATA FOR RAD02						
3-4	104'	128.25'	31+52.86	115.00' LT.	1127831.65	596334.53

POINT	STATION	OFFSET	X COORD	Y COORD
CONTROL POINTS FOR RAD01				
1	29+77.83	11.00' LT.	1127751.81	596147.25
2	30+21.02	97.40' LT.	1127735.63	596242.49
CONTROL POINTS FOR RAD02				
3	30+54.73	80.60' LT.	1127772.80	596248.79
4	31+52.86	11.00' LT.	1127893.06	596250.60

STA. 208+00.00
LIMIT OF WORK

S.H. NO. 3
CEMETERY ROAD

REMOVE

PC = STA. 200+35.80

200+00
S73°05'06.14"E
125.40'

11.0'

4.0'

4.0'

18" X 60' RCP

RAD01

RAD02

S36°11'25.40"E
201+00

CURVE DATA #1
PI = 200+69.16
D = 57°17'44.8"
Δ = 36°53'40.7" Rt.
R = 100.00'
L = 64.39'
T = 33.36'
E = 5.42

PC = STA. 31+90.77

DRAINAGE OUTLET
STA. 31+97± LT.

OUTLET DRAINAGE
STRUCTURE
STA. 32+50 LT.

STA. 31+50.00 END FULL DEPTH GRAVEL
BEGIN VARIABLE DEPTH GRAVEL

PT = STA. 201+00.20

REMOVE

4.0'

11.0'

4.0'

30" X 56' RCP

S.H. "228"
ROUTES 8 & 11

5.0'

4.0'

15" X 40' OPT

CB#1

12" X 335' UD

0.05± AC.

EASEMENT

LIMITS

SLOPE

DRAINAGE OUTLET
STA. 31+45± RT.

TOE OF SLOPE DITCH
STA. 32+50 TO STA. 33+50 RT.

STA. 30+50.00 RTE. 8/11 =
STA. 201+43.98 CEMETERY RD.

LOT 14

P.L.

CURVE DATA #6
PI = 35+67.36
D = 1°07'32.4"
Δ = 8°27'45.8" Lt.
R = 5090.00'
L = 751.80'
T = 376.59'
E = 13.91'

OUTLET DRAINAGE
STRUCTURE
STA. 34+71± LT.

1/2" DIA CIR
3 FT ABOVE GROUND AT END OF SW

REMOVE

15"

40' OPT

REMOVE

4.0'

11.0'

4.0'

30+00 31+00 32+00 33+00 34+00 35+00 36+00 37+00

8'34.60"E

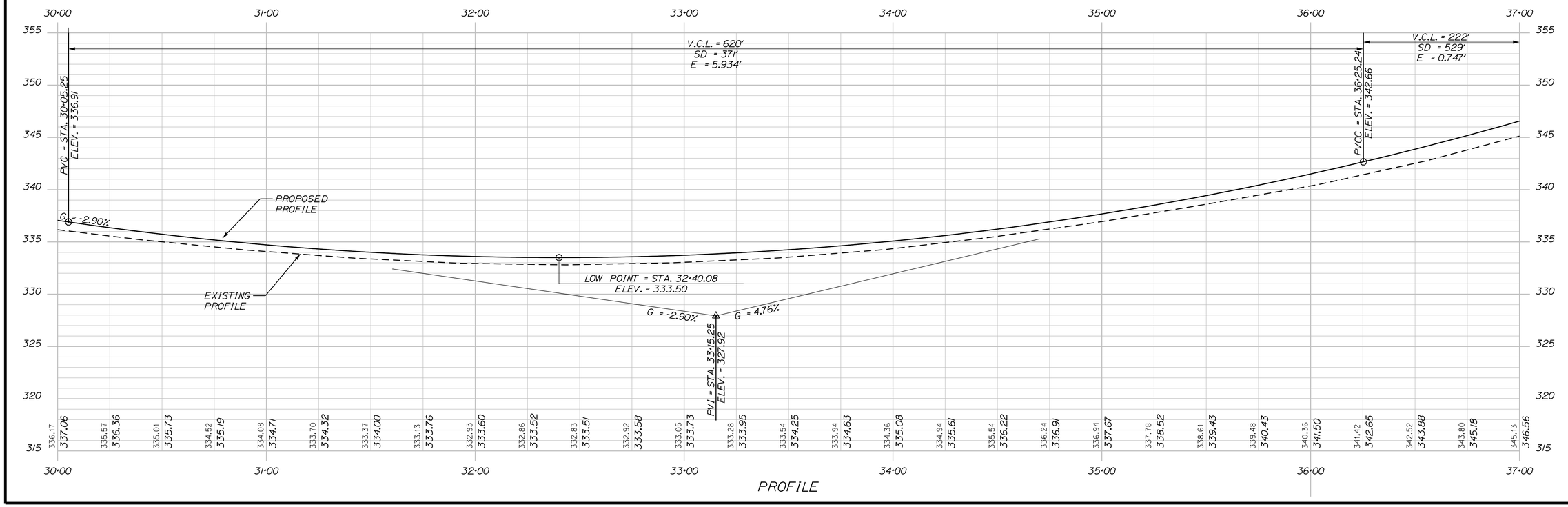
SM LG MIXED WOODS

FIELD

30" OAK

18" PINE

3 WAY CSTD FIELD ENTRANCE



PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

SIGNATURE

P.E. NUMBER

DATE

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

BELGRADE
RTE. 8\11

PLANS

SHEET NUMBER

13

OF 202

Filename: ...\HIGHWAY\MSTA\013_HDPlan4.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

Filename: ...\HIGHWAY\MSTA\014_HDPlan5.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

CURVE DATA #7
PI = 41+08.51
D = 4°24'26.5"
Δ = 14°32'50.4" Lt.
R = 1300.00'
L = 330.07'
T = 165.93'
E = 10.55'

PCC = STA. 39+42.58

PT = STA. 42+72.65

15" X 38' OPT

15" X 36' OPT

6" X 119' UD

0.07± AC

544± S.F.

REMOVE

OUTLET

S.H. "228"
ROUTES 8 & 11

STA. 42+00.00 END VARIABLE DEPTH GRAVEL
BEGIN FULL DEPTH GRAVEL

PROFILE

V.C.L. = 222'
SD = 529'
E = 0.747'

PVI = STA. 37+36.14
ELEV. = 347.94

PVT = STA. 38+47.03
ELEV. = 356.20

PROPOSED PROFILE

EXISTING PROFILE

G = 4.76%

G = 7.45%

PVC = STA. 41+09.31
ELEV. = 375.74

V.C.L. = 515'
SD = 446'
E = -3.599'

PVI = STA. 43+66.81
ELEV. = 394.92

G = 1.86%

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	------	------
CHECKED-REVIEWED	------	------	NOV 2017
DESIGN2-DETAILED2	------	------	------
DESIGN3-DETAILED3	------	------	------
REVISIONS 1	------	------	------
REVISIONS 2	------	------	------
REVISIONS 3	------	------	------
REVISIONS 4	------	------	------
FIELD CHANGES	------	------	------

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

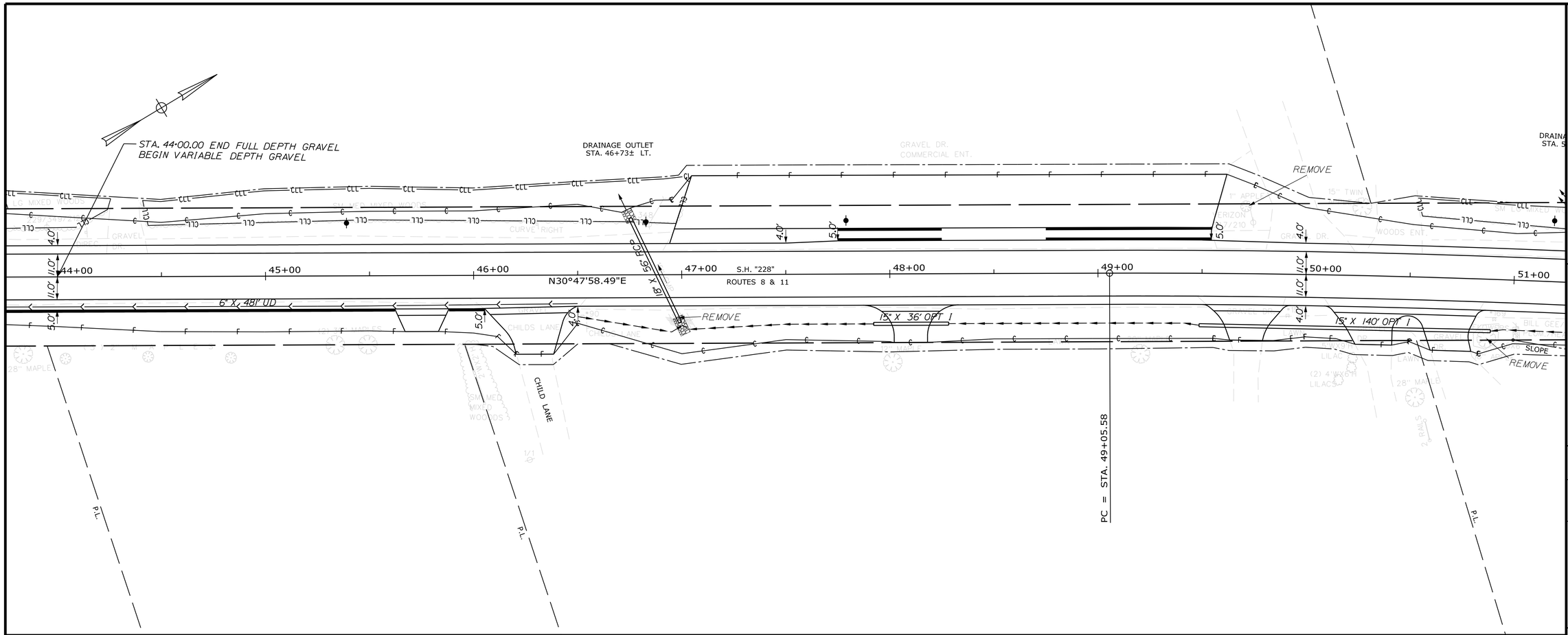
PLANS

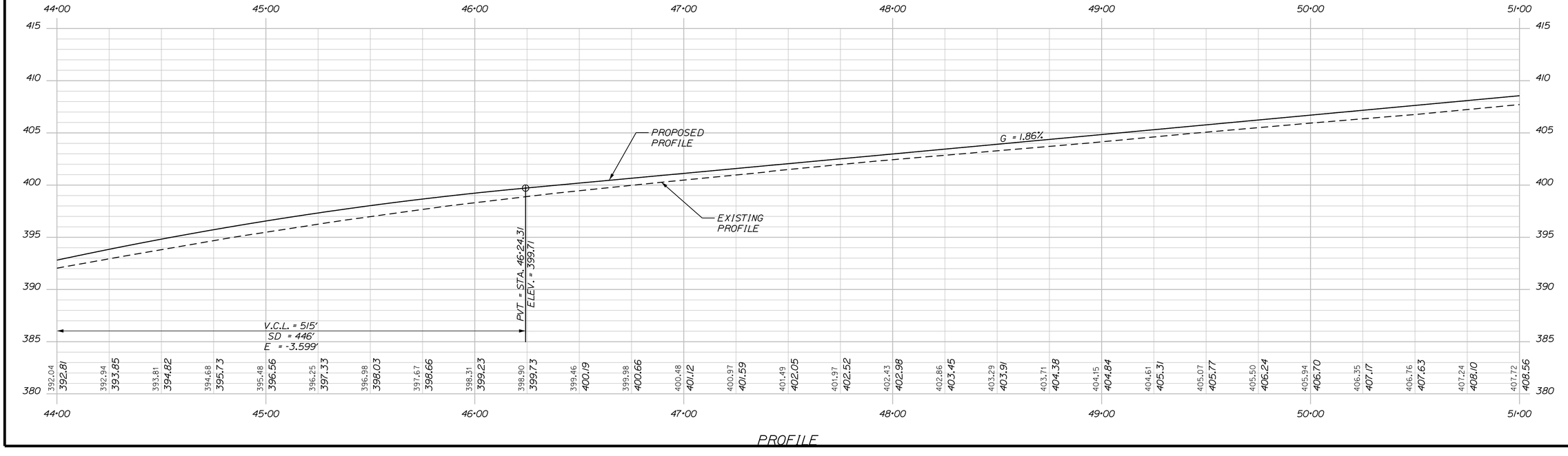
SHEET NUMBER

14

OF 202

Filename: ...\HIGHWAY\MSTA\015_HDPlan6.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN 012773.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY		
CHECKED-REVIEWED			NOV 2017
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

PLANS

SHEET NUMBER

15

OF 202

Username: Clark.E.Sullowoy Date:12/21/2017
Division: HIGHWAY
Filename: ...\HIGHWAY\MSTA\016_HDPlan7.dgn

DRAINAGE OUTLET
STA. 51+25± LT.

15" X 60' OPT I

REMOVE

S.H. "228" ROUTES 8 & 11

6" X 199' UD

OUTLET

1440± S.F.

480± S.F.

SLOPE

EASEMENT

LIMITS

TOE OF SLOPE DITCH
STA. 51+91 TO STA. 52+15 RT.

CURVE DATA #8
PI = 52+20.07
D = 1°13'08.6"
Δ = 7°39'22.6" Rt.
R = 4700.00'
L = 628.05'
T = 314.49'
E = 10.51'

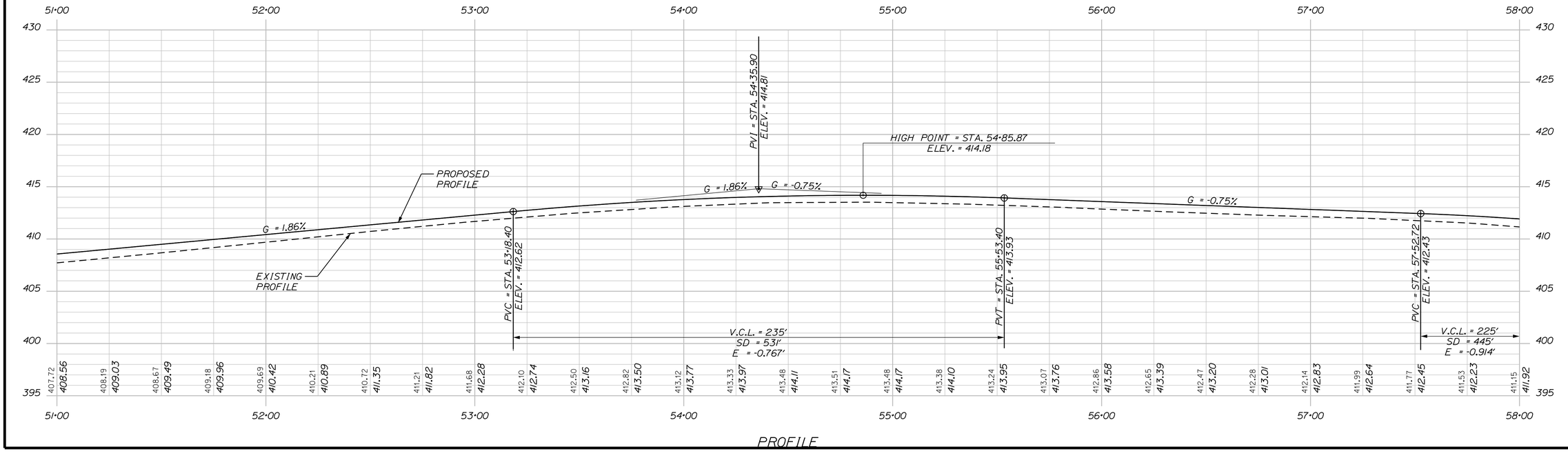
PT = STA. 55+33.62

BLETHEN ROAD
R/W TO OTHERS

N38°27'21.05"E

51+00 52+00 53+00 54+00 55+00 56+00 57+00 58+00

11.0' 4.0' 5.0'



PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY		
CHECKED-REVIEWED			NOV 2017
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

PLANS

SHEET NUMBER

16

OF 202

DATED OCTOBER 1973
RECORDED K.C.R.D.
PLAN BOOK 45, PAGE 1

CURVE DATA #9
PI = 62+77.58
D = 0°38'11.8"
Δ = 4°49'57.3" Lt.
R = 9000.00'
L = 759.10'
T = 379.78'
E = 8.01'

PC = STA. 58+97.80

15" X 36' OPT. I

15" X 32' OPT

REMOVE

R/W TO OTHERS

ROUTES 8 & 11
S.H. "228"

6" X 571' UD

6" X 36' OUTLET

DRAINAGE OUTLET
STA. 65+16± RT.

58+00 59+00 60+00 61+00 62+00 63+00 64+00 65+00

4.0' 11.0'

PROFILE

G = -0.75%
G = -4.00%
G = -0.05%

PROPOSED PROFILE
EXISTING PROFILE

PVI = STA. 58+65.22
ELEV. = 411.59

PVC = STA. 60+91.89
ELEV. = 402.52

PVT = STA. 59+77.72
ELEV. = 407.09

PVI = STA. 64+86.81
ELEV. = 386.72

V.C.L. = 225'
SD = 445'
E = -0.914'

V.C.L. = 790'
SD = 800'
E = 3.899'

58+00	59+00	60+00	61+00	62+00	63+00	64+00	65+00
411.92	411.51	411.02	410.44	409.76	409.00	408.14	407.20
406.20	405.20	404.20	403.20	402.20	401.22	400.28	399.37
398.49	397.64	396.82	396.04	395.28	394.56	393.86	393.20
392.57	391.97	391.40	390.87	390.36			

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

PLANS

SHEET NUMBER
17
OF 202

Username: Clark.E.Sulloway Date:12/21/2017
Division: HIGHWAY
Filename: ...\HIGHWAY\MSTA\017_HOPlan8.dgn

Filename: ...\HIGHWAY\MSTA\018_HDPlan9.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

CURVE DATA #10
PI = 68+36.63
D = 0°13'45.1"
Δ = 0°49'25.8" Lt.
R = 25000.00'
L = 359.46'
T = 179.73'
E = 0.65'

PCC = STA. 66+56.90

PT = STA. 70+16.36

PEPIN CIRCLE
50' R/W
TO OTHERS

18" X 44' OPT 4

REMOVE

REMOVE

REMOVE

15" X 36' OPT 1

45" X 52'-4" X 55° OPT 111

S.H. "228"
ROUTES 8 & 11

65+00 66+00 67+00 68+00 69+00 70+00 71+00 72+00

4.0'
11.0' ILO'
4.0'

DRAINAGE OUTLET
STA. 65+16± RT.

OUTLET DRAINAGE
STRUCTURE
STA. 68+10 TO
STA. 68+25 RT.

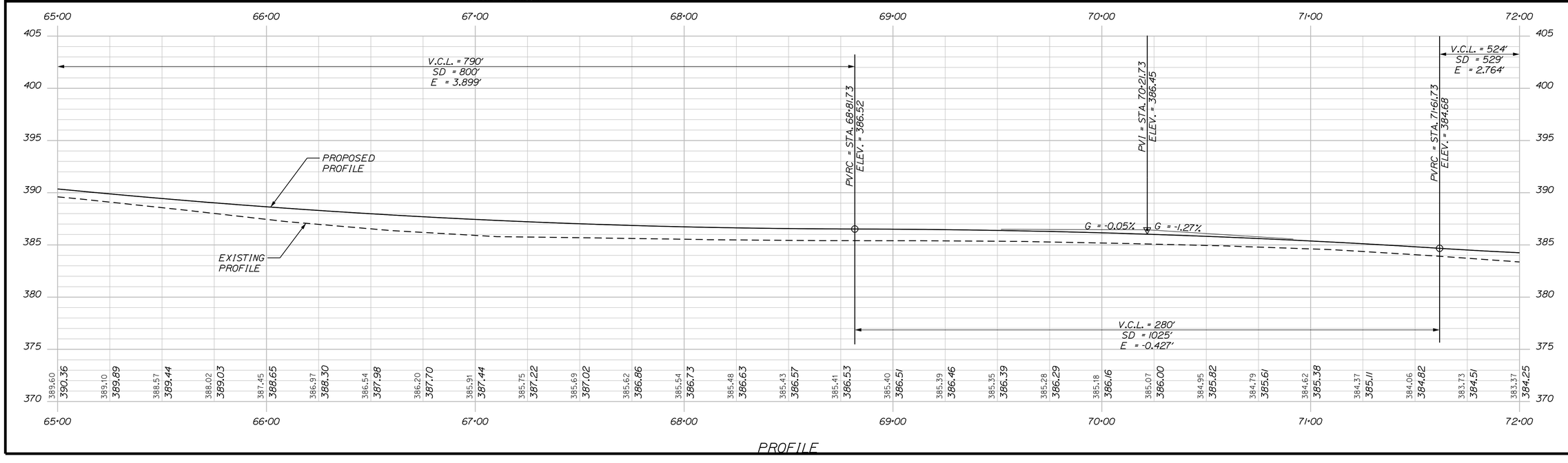
EASE.

WHISPERING PINES ROAD
50' R/W
TO OTHERS

P.L.

PLAN OF PROPERTY OF
CLIFTON K. & VERNA G.
HAMMOND
ROUTE 8 & 11
BELGRADE, MAINE
SURVEY BY
K&K LAND SURVEYORS, INC.
DATED: SEPTEMBER 1980
K.C.R.D.
PLAN BOOK D-80125

PLAN OF PROPERTY OF
CLIFTON K. & VERNA G.
HAMMOND
ROUTE 8 & 11
BELGRADE, MAINE
SURVEY BY
K&K LAND SURVEYORS, INC



PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	-----	-----
CHECKED-REVIEWED	-----	-----	NOV. 2017
DESIGN2-DETAILED2	-----	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

PLANS

SHEET NUMBER

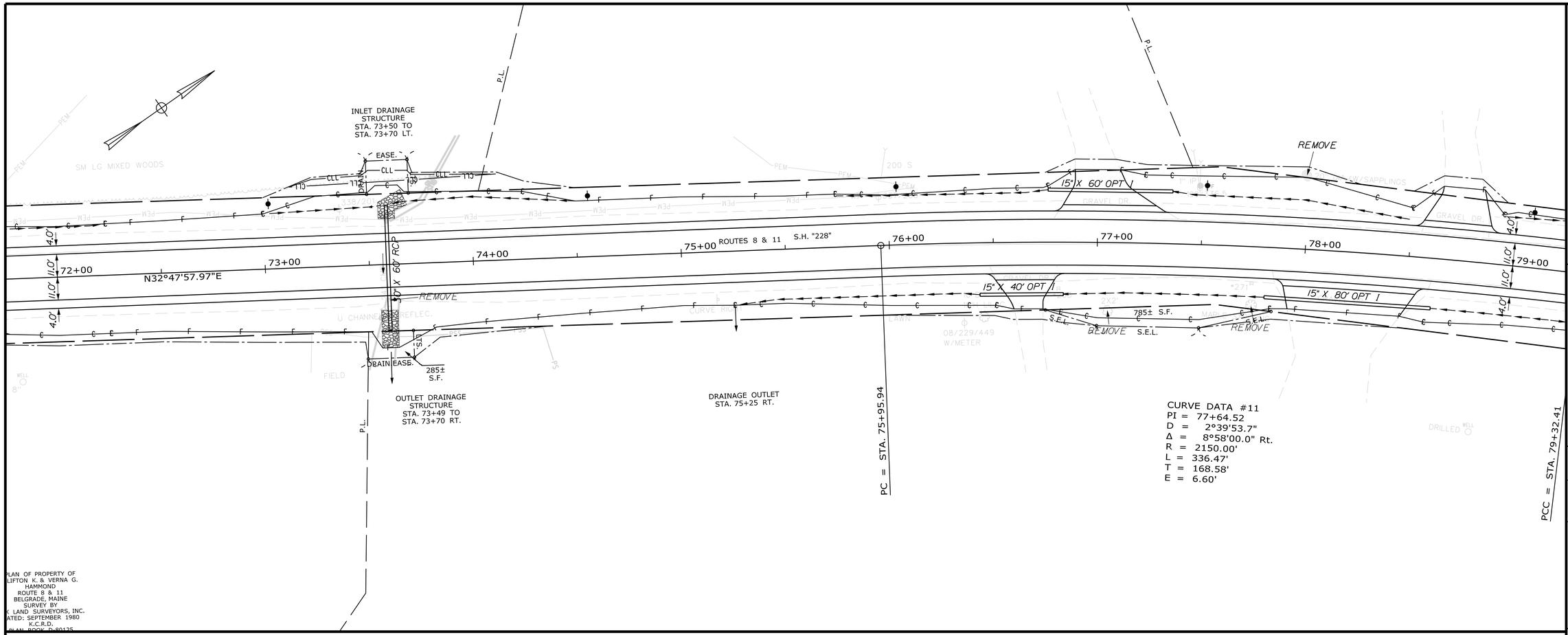
18

OF 202

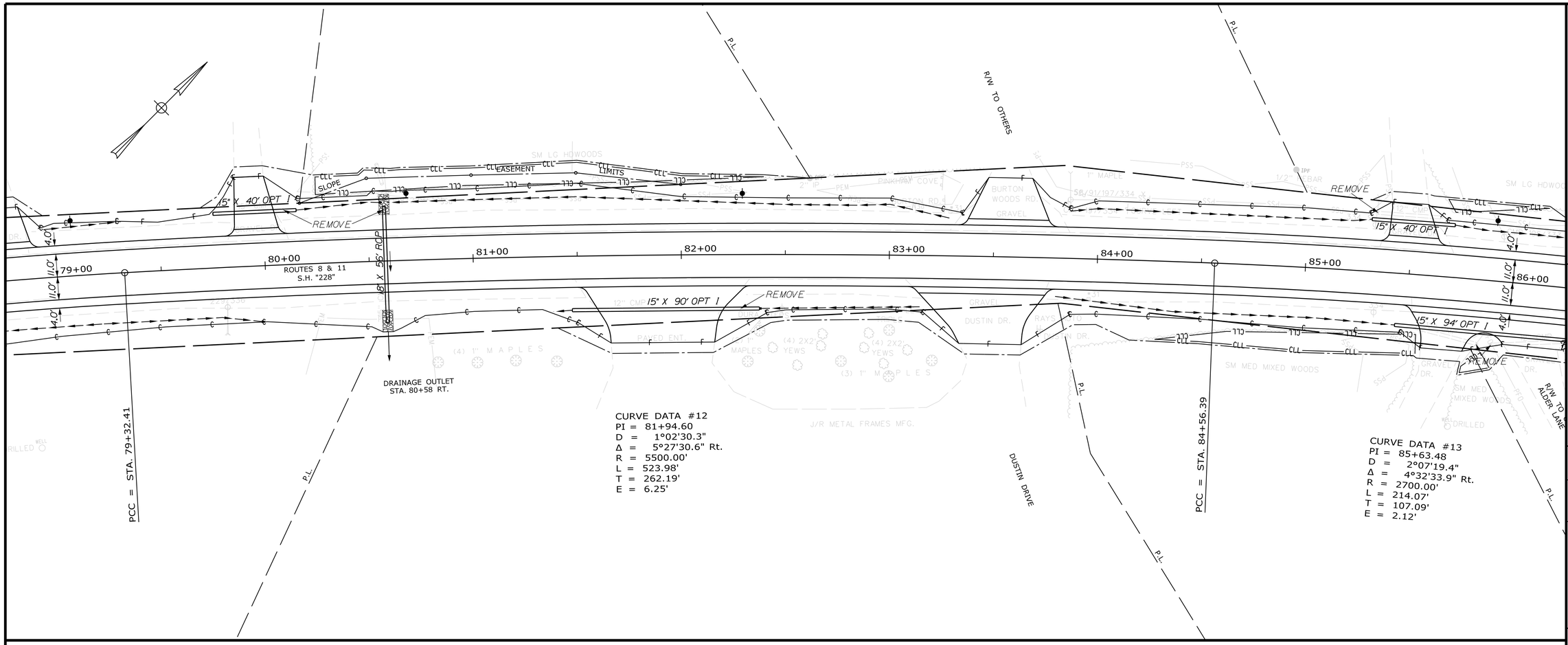
Username: Clark.E.Sullowoy Date:12/21/2017

Division: HIGHWAY

Filename: ...\HIGHWAY\MSTA\019_HDPlan10.dgn

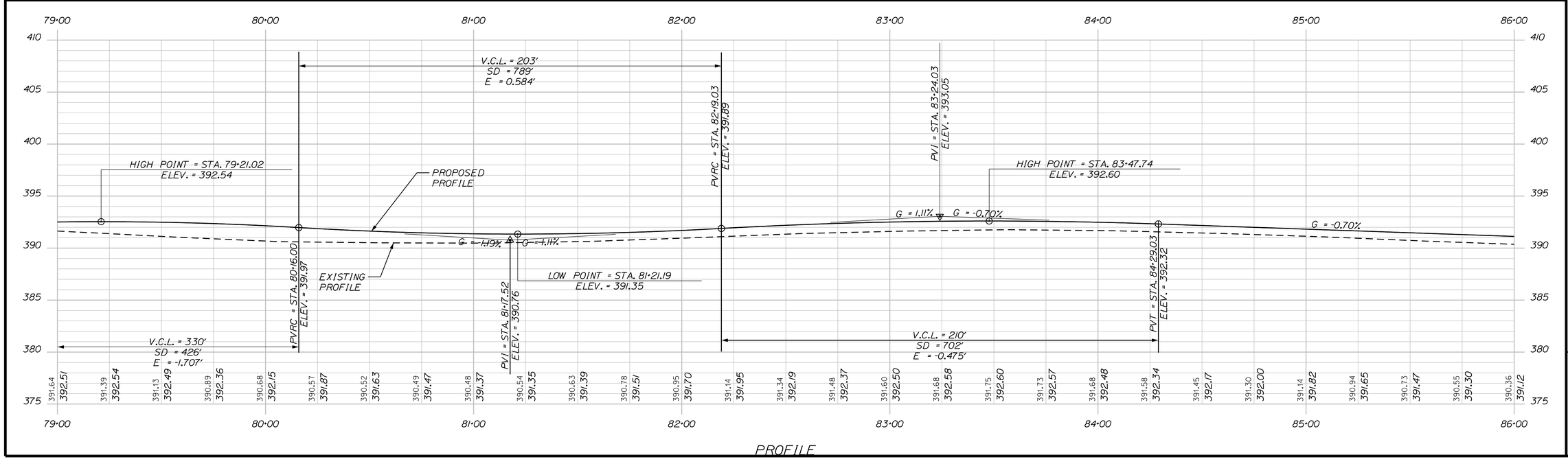

INLET DRAINAGE STRUCTURE STA. 73+50 TO STA. 73+70 LT.
EASE.
CLL
DRAIN
30" X 60" RCP
REMOVE
DRAIN EASE.
285± S.F.
OUTLET DRAINAGE STRUCTURE STA. 73+49 TO STA. 73+70 RT.
DRAINAGE OUTLET STA. 75+25 RT.
P.I.
P.I.
P.I

Filename: ...\HIGHWAY\MSTA\020_HDPlan11.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017



CURVE DATA #12
PI = 81+94.60
D = 1°02'30.3"
Δ = 5°27'30.6" Rt.
R = 5500.00'
L = 523.98'
T = 262.19'
E = 6.25'

CURVE DATA #13
PI = 85+63.48
D = 2°07'19.4"
Δ = 4°32'33.9" Rt.
R = 2700.00'
L = 214.07'
T = 107.09'
E = 2.12'



PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY		
CHECKED-REVIEWED			NOV 2017
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

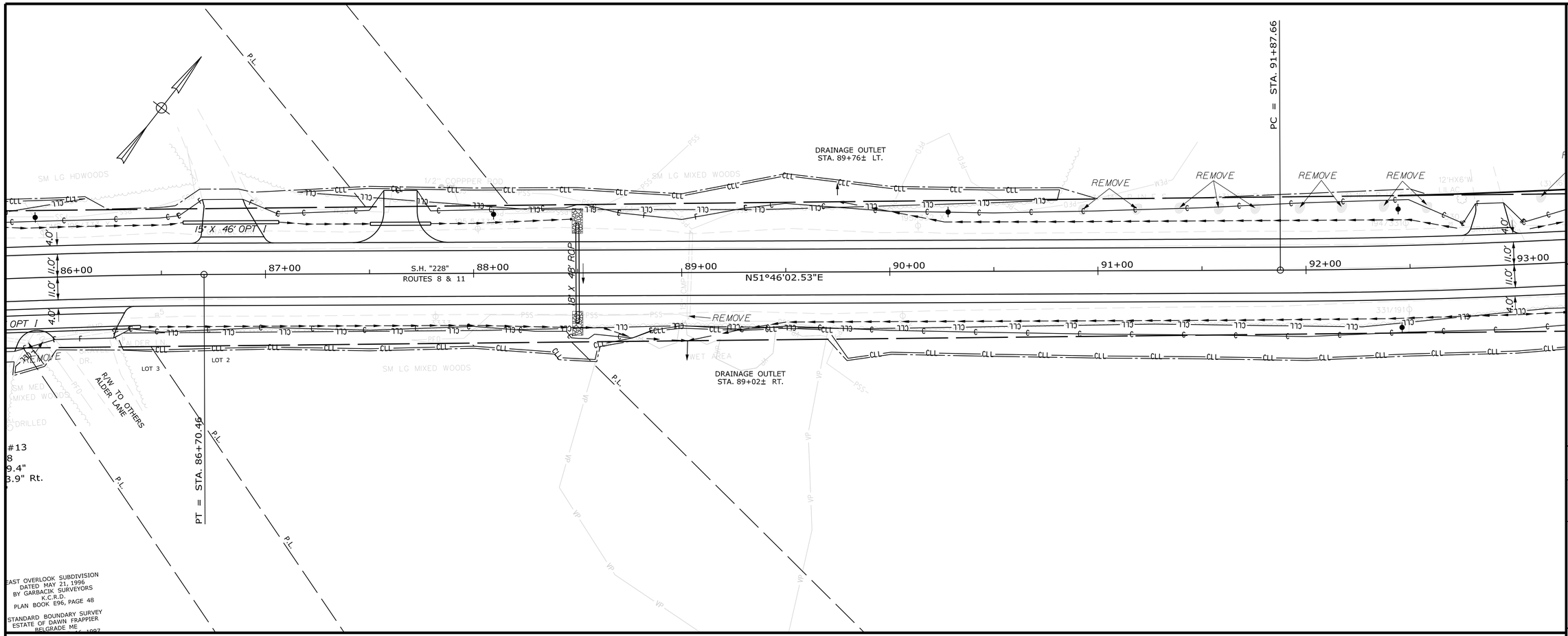
PLANS

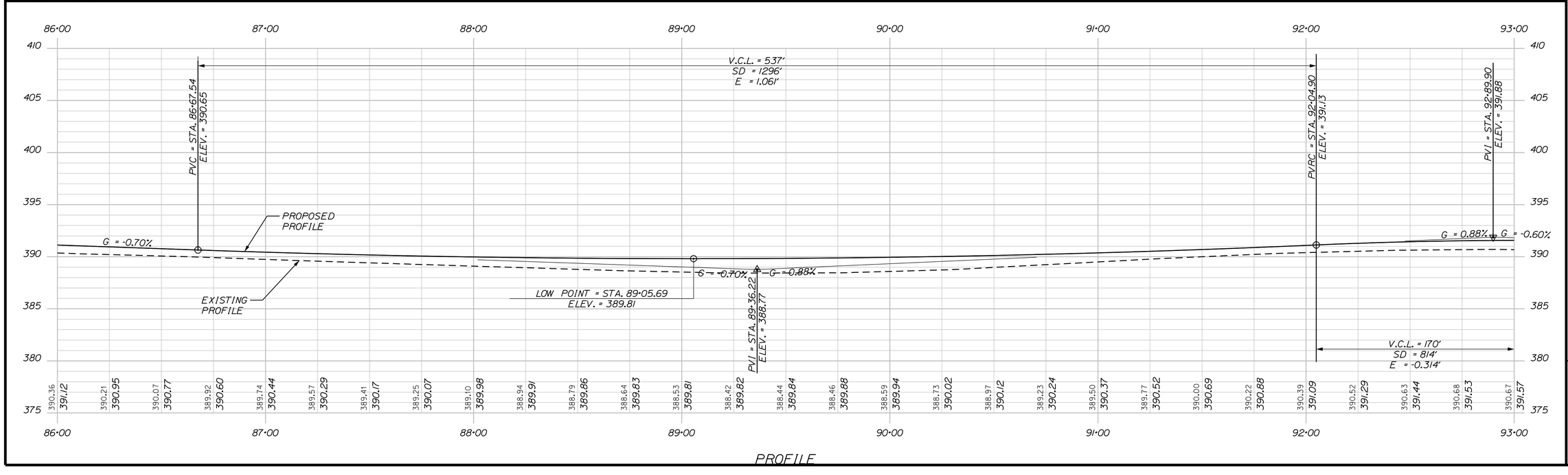
SHEET NUMBER

20

OF 202

Filename: ...\HIGHWAY\MSTA\021_HDPlan12.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017





PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	---	---
CHECKED-REVIEWED	-----	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

BELGRADE
RTE. 8\11

PLANS

SHEET NUMBER

21

OF 202

Filename: ...\HIGHWAY\MSTA\022_HDPlan13.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

CURVE DATA #14
PI = 93+83.55
D = 1°54'35.5"
Δ = 7°28'18.1" Lt.
R = 3000.00'
L = 391.22'
T = 195.89'
E = 6.39'

CURVE DATA #15
PI = 97+39.24
D = 0°28'38.9"
Δ = 1°31'52.4" Lt.
R = 12000.00'
L = 320.70'
T = 160.36'
E = 1.07'

CURVE
PI = 10
D =
Δ =
R = 4
L = 28
T = 14
E = 2

PCC = STA. 95+78.88

PCC = STA. 98+99.58

REMOVE

REMOVE

REMOVE
1143± S.F.

330'±

350'±

18'±

2'±

REMOVE

REMOVE

REMOVE

REMOVE

REMOVE

15" X 60' OPT. 1

15" X 34' OPT. 1

15" X 38' OPT. 1

R/W TO OTHERS

4.0'

11.0'

93+00

94+00 S.H. "228"
ROUTES 8 & 11

95+00

96+00

97+00

98+00

99+00

100+00

SM LG MIXED WOODS

WET AREA

(3) 12" PINES

(2) 7" MAPLES

PROFILE

93+00 94+00 95+00 96+00 97+00 98+00 99+00 100+00

405 400 395 390 385 380 375 370

HIGH POINT = STA. 93+05.95
ELEV. = 391.57

PROPOSED PROFILE

EXISTING PROFILE

G = -0.60%

G = -0.60%

G = -2.60%

PVT = STA. 93+74.90
ELEV. = 391.37

V.C.L. = 170'
SD = 814'
E = -0.314'

PVC = STA. 97+32.01
ELEV. = 389.22

PVI = STA. 98+67.72
ELEV. = 388.41

V.C.L. = 271'
SD = 675'
E = -0.679'

| | | |

Filename: ...\HIGHWAY\MSTA\023_HDPlan14.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

CURVE DATA #16
PI = 100+43.16
D = 1°25'56.6"
Δ = 4°06'41.6" Lt.
R = 4000.00'
L = 287.04'
T = 143.58'
E = 2.58'

PT = STA. 101+86.62

EASEMENT LINE

EASEMENT
JOHN H. & BERNICE G. TARDIFF TO VERIZON NEW ENGLAND INC., DATED JUNE 13, 2001 K.C.R.D. BK. 6517, PG. 116

18' R/W TO OTHERS

INLET DRAINAGE STRUCTURE
STA. 104+25 TO STA. 104+40 LT.

EASE. 245± S.F.

REMOVE

15" X 34' OPT 1

18" X 38' OPT 1

36" X 60' RCP

DRAIN

SLOPE LIMITS

EASE. 265± S.F.

DRAINAGE OUTLET
STA. 102+12± RT.

OUTLET DRAINAGE STRUCTURE
STA. 104+25 TO STA. 104+40 RT.

S.H. "228"
ROUTES 8 & 11

N38°39'10.56"E

100+00 101+00 102+00 103+00 104+00 105+00 106+00 107+00

11.0' 4.0'

PROFILE

PROPOSED PROFILE

EXISTING PROFILE

G = -2.60%

G = -0.35%

PVC = STA. 101+67.80
ELEV. = 380.81'

V.C.L. = 235'
SD = 929'
E = 0.66'

PVT = STA. 104+02.80
ELEV. = 377.14'

PVT = STA. 100+03.44
ELEV. = 384.88'

PVI = STA. 102+85.30
ELEV. = 377.55'

100+00	101+00	102+00	103+00	104+00	105+00	106+00	107+00
384.97	384.32	383.67	382.37	381.72	381.07	380.42	379.82
384.20	383.53	382.89	382.27	381.61	380.92	380.23	379.55
379.28	378.79	378.37	378.01	377.70	377.46	377.28	377.15
378.89	378.25	377.65	377.11	376.64	376.26	375.95	375.76	375.62
377.06	376.98	376.89	376.80	376.71	376.63	376.54	376.45	376.36	376.28	376.19	376.10
375.62	375.61	375.56	375.52	375.51	375.50	375.46	375.44	375.42	375.41	375.37	375.33

400 395 390 385 380 375 370 365 360

PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	R. MOULTON		DATE
PROJ. MANAGER			
DESIGN-DETAILED	C. SULLOWAY		NOV 2017
CHECKED-REVIEWED			
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

PLANS

SHEET NUMBER
23
OF 202

Username: Clark.E.Sullowoy Date:12/21/2017
Division: HIGHWAY
Filename: ...\HIGHWAY\MSTA\024_HDPlan15.dgn

CURVE DATA #17
PI = 111+37.90
D = 0°36'11.2"
Δ = 1°31'30.6" Lt.
R = 9500.00'
L = 252.88'
T = 126.45'
E = 0.84'

PC = STA. 110+11.45
PT = STA. 112+64.33
66' R/W TO OTHERS
EASEMENT 0.05± AC.
LIMITS
SLOPE
S.E.L.
REMOVE
15" X 48' OPT
15" X 34' OPT
18" X 52' OPT
107+00
108+00 S.H. "228" ROUTES 8 & 11
109+00
110+00
111+00
112+00
113+00
114+00
4.0'
11.0'
DRAINAGE OUTLET STA. 112+11± RT.
P.I.

PROFILE

PROPOSED PROFILE
EXISTING PROFILE
G = -0.35%
G = -1.70%
G = -4.16%
PVC = STA. 107+46.37 ELEV. = 375.94
PVI = STA. 108+59.87 ELEV. = 375.54
PVT = STA. 109+73.37 ELEV. = 373.61
PVC = STA. 111+32.77 ELEV. = 370.90
PVI = STA. 112+39.17 ELEV. = 369.09
PVRC = STA. 113+45.58 ELEV. = 370.90
V.C.L. = 227'
SD = 913'
E = -0.383'
V.C.L. = 213'
SD = 545'
E = -0.654'
V.C.L. = 310'
SD = 427'
E = 1.349'

107+00	108+00	109+00	110+00	111+00	112+00	113+00	114+00
375.33	376.10	375.29	376.01	375.27	375.93	375.14	375.82
374.98	375.67	374.76	375.48	374.53	375.26	374.24	375.00
373.93	374.70	373.57	374.37	373.19	373.99	372.78	373.59
372.36	373.16	371.95	372.74	371.54	372.31	371.12	371.89
370.72	371.46	370.30	371.04	368.88	370.59	369.31	370.08
368.73	369.50	368.01	368.84	367.28	368.12	366.46	367.32
365.62	366.44	364.73	365.50	363.81	364.48	362.88	363.49
361.95	362.57						

PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-1277(300)X
PIN 012773.00
HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY	------	------
CHECKED-REVIEWED	------	------	NOV 2017
DESIGN2-DETAILED2		------	------
DESIGN3-DETAILED3		------	------
REVISIONS 1	------	------	------
REVISIONS 2	------	------	------
REVISIONS 3	------	------	------
REVISIONS 4	------	------	------
FIELD CHANGES	------	------	------

SIGNATURE
P.E. NUMBER
DATE

BELGRADE
RTE. 8\11

PLANS

SHEET NUMBER
24
OF 202

Filename: ...\HIGHWAY\MSTA\025_HDPlan16.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

CURVE DATA #18
PI = 118+69.65
D = 0°28'38.9"
Δ = 1°26'55.8" Lt.
R = 12000.00'
L = 303.44'
T = 151.73'
E = 0.96'

PC = STA. 117+17.92
PCC = STA. 120+21.36
LOT 1
LOT 2
REMOVE
REMOVE AND PILE WALL (SEE GENERAL NOTE).
SLOPE EASE.
LTS.
SLOPE
EASEMENT
0.06± AC.
1730± S.F.
1458± S.F.
15" X 34' OPT 1
15" X 36' OPT 1
36" X 48' RC
4.0'
11.0'
114+00
115+00
116+00
117+00
118+00
119+00
120+00
121+00
S.H. "228"
ROUTES 8 & 11
N37°07'39.92"E
DRAINAGE OUTLET
STA. 117+82± RT.
P.L.

114+00 115+00 116+00 117+00 118+00 119+00 120+00 121+00

375 370 365 360 355 350 345 340 335

V.C.L. = 310'
SD = 427'
E = 1.349'

PROPOSED PROFILE

G = -4.16%
G = 0.68%

PVI = STA. 115+00.58
ELEV. = 358.22

EXISTING PROFILE

PVRC = STA. 116+55.58
ELEV. = 357.17

PVI = STA. 118+15.19
ELEV. = 356.09

G = -0.68%
G = -3.71%

PVRC = STA. 119+74.81
ELEV. = 350.17

V.C.L. = 500'
SD = 298'
E = 5.068'

V.C.L. = 319'
SD = 516'
E = -1.209'

114+00	115+00	116+00	117+00	118+00	119+00	120+00	121+00
361.95 / 362.57	361.09 / 361.72	360.32 / 360.94	359.61 / 360.22	358.99 / 359.58	358.42 / 359.01	358.00 / 358.51	357.59 / 358.08
357.24 / 357.72	356.90 / 357.43	356.62 / 357.21	356.33 / 357.02	356.06 / 356.77	355.78 / 356.47	355.34 / 356.10	354.91 / 355.68
354.35 / 355.20	353.77 / 354.66	353.18 / 354.06	352.57 / 353.40	351.84 / 352.68	351.04 / 351.90	350.23 / 351.06	349.39 / 350.16
348.59 / 349.29	347.81 / 348.51	347.14 / 347.84	346.55 / 347.27	346.04 / 346.80			

PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-1277(300)X
PIN 012773.00
HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE
P.E. NUMBER
DATE

BELGRADE
RTE. 8\11

PLANS

SHEET NUMBER
25
OF 202

Username: Clark.E.Sullowoy Date:12/21/2017

Division: HIGHWAY

Filename: ...\HIGHWAY\MSTA\026_HDPlan17.dgn

CURVE DATA #19
PI = 121+65.31
D = 3°10'59.2"
Δ = 9°08'39.7" Lt.
R = 1800.00'
L = 287.28'
T = 143.94'
E = 5.75'

DRAINAGE STRUCTURE STA. 122+25± TO STA. 122+28± LT.

TOE OF SLOPE DITCH STA. 122+47 TO STA. 123+13 LT.

PT = STA. 123+08.64

CYR. ROAD 20' R/W TO OTHERS

P.I.

AND PILE WALL (GENERAL NOTE).

EASEMENT LIMITS

30" X 56' OPT. I

1345± S.F.

SLOPE EASE.

REMOVE

4.0'

11.0'

121+00 S.H. "228" ROUTES 8 & 11

122+00 123+00 124+00 125+00 126+00 127+00 128+00

N26°32'04.48"E

18" X 82' OPT. I

REMOVE

15" X 44' OPT. I

24" X 54' OPT. I

SLOPE EASE. LTS.

160± S.F.

LIMITS

REMOVE

170± S.F.

EASE.

TOE OF SLOPE DITCH STA. 122+37 TO STA. 122+54 RT.

OUTLET DRAINAGE STRUCTURES STA. 121+85 TO STA. 122+37 RT.

THISTLE HILL LANE

290± S.F.

0.09± AC.

620± S.F.

EASE. LTS.

SLOPE

EASEMENT

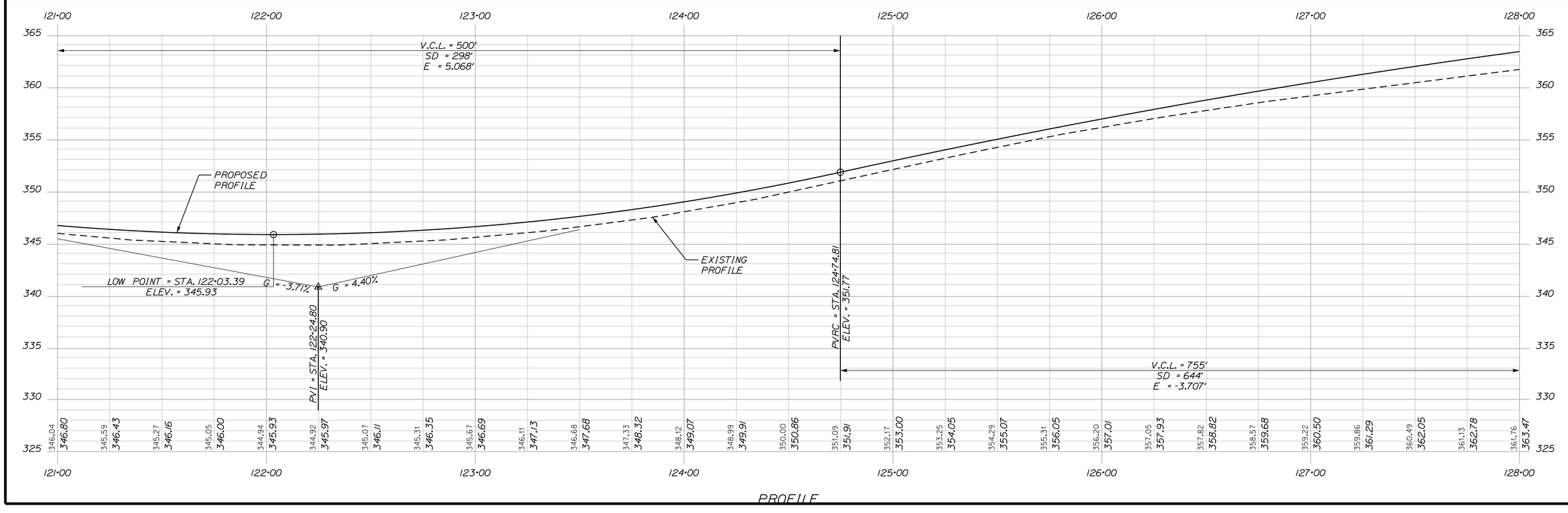
LIMITS

25' R/W TO OTHERS

PC = STA. 125+48.40

CURVE DATA #20
PI = 127+41.35
D = 1°03'39.7"
Δ = 4°05'34.4" Rt.
R = 5400.00'
L = 385.74'
T = 192.95'
E = 3.45'

P.I.



PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN 012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

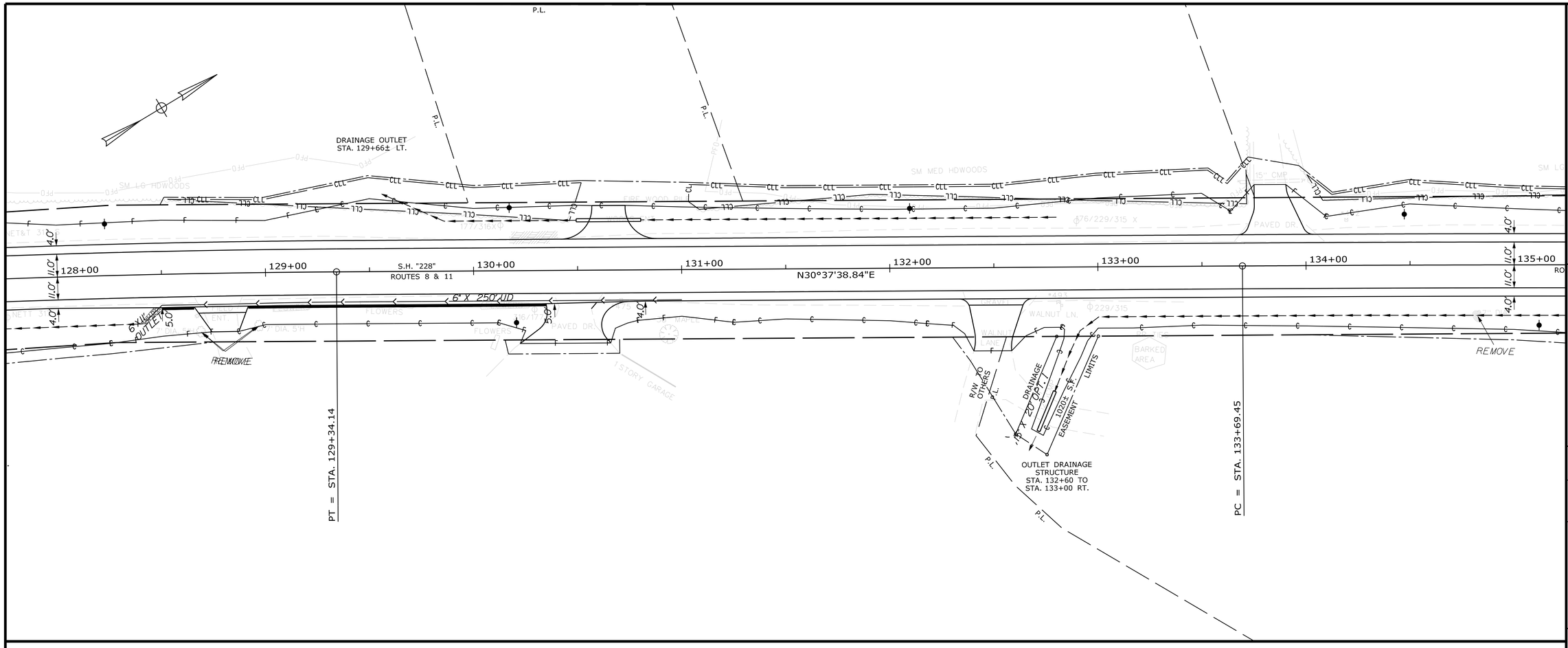
PLANS

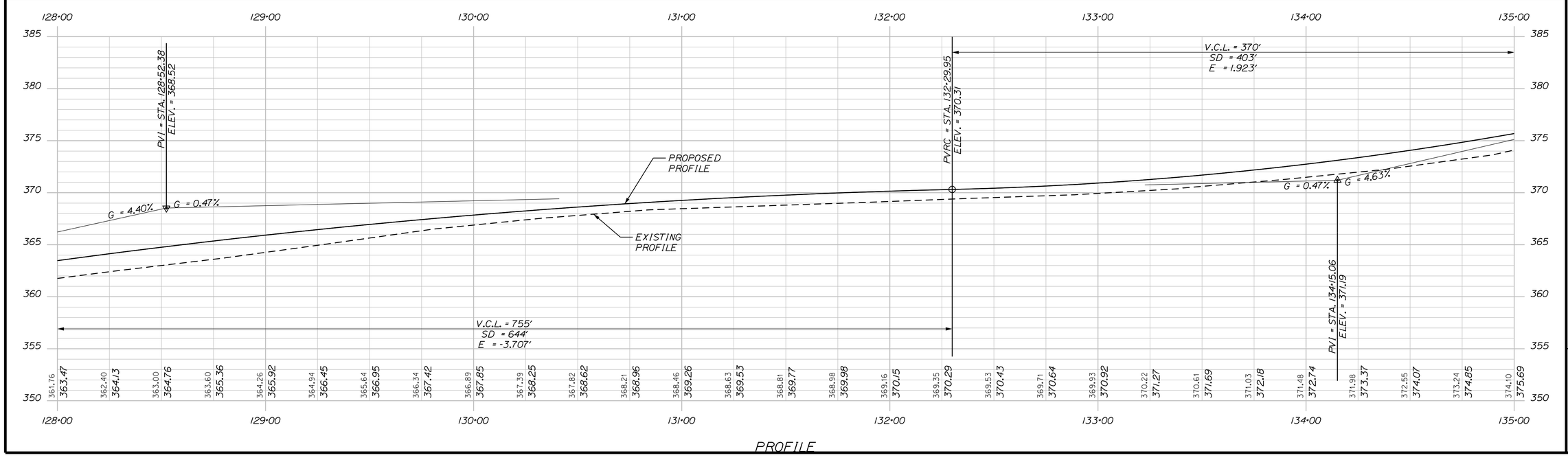
SHEET NUMBER

26

OF 202

Username: Clark.E.Sullowoy Date:12/21/2017
Division: HIGHWAY
Filename: ...\HIGHWAY\MSTA\027_HDPlan18.dgn





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	----------	----------
CHECKED-REVIEWED	----------	----------	NOV 2017
DESIGN2-DETAILED2	----------	----------	----------
DESIGN3-DETAILED3	----------	----------	----------
REVISIONS 1	----------	----------	----------
REVISIONS 2	----------	----------	----------
REVISIONS 3	----------	----------	----------
REVISIONS 4	----------	----------	----------
FIELD CHANGES	----------	----------	----------

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

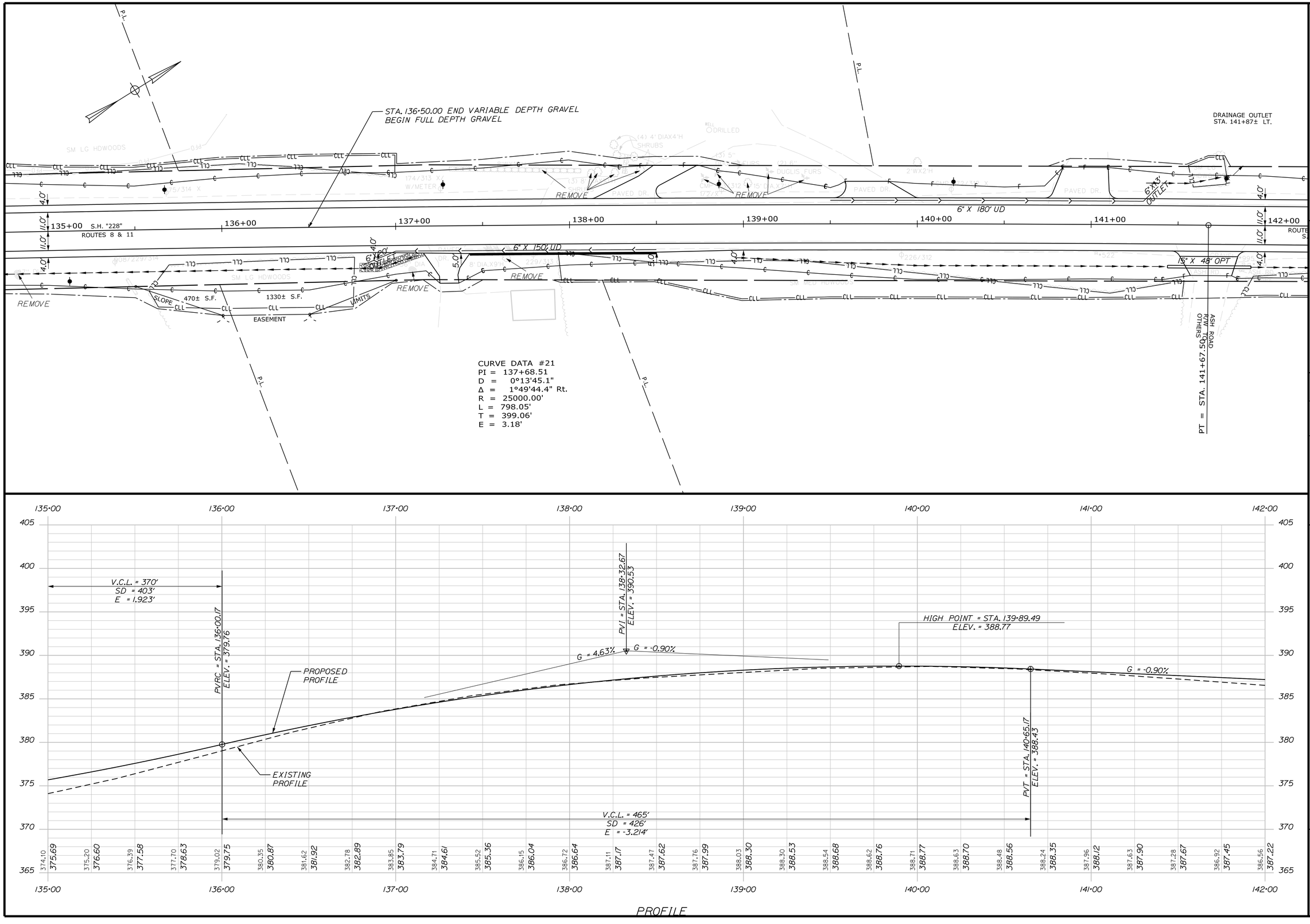
PLANS

SHEET NUMBER

27

OF 202

Username: Clark.E.Sullowoy Date:12/21/2017
Division: HIGHWAY
Filename: ...\HIGHWAY\MSTA\028_HDPlan19.dgn



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY	-----	-----
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	-----	NOV 2017	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

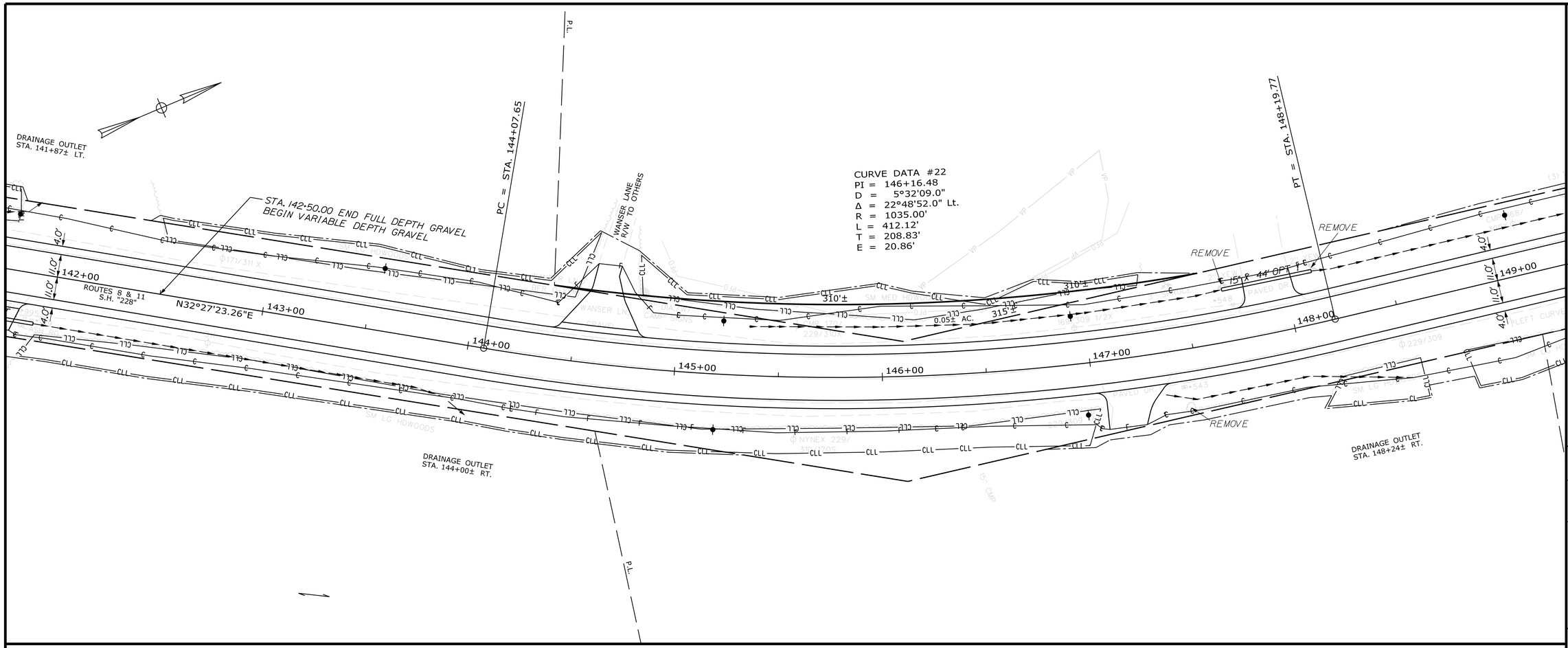
PLANS

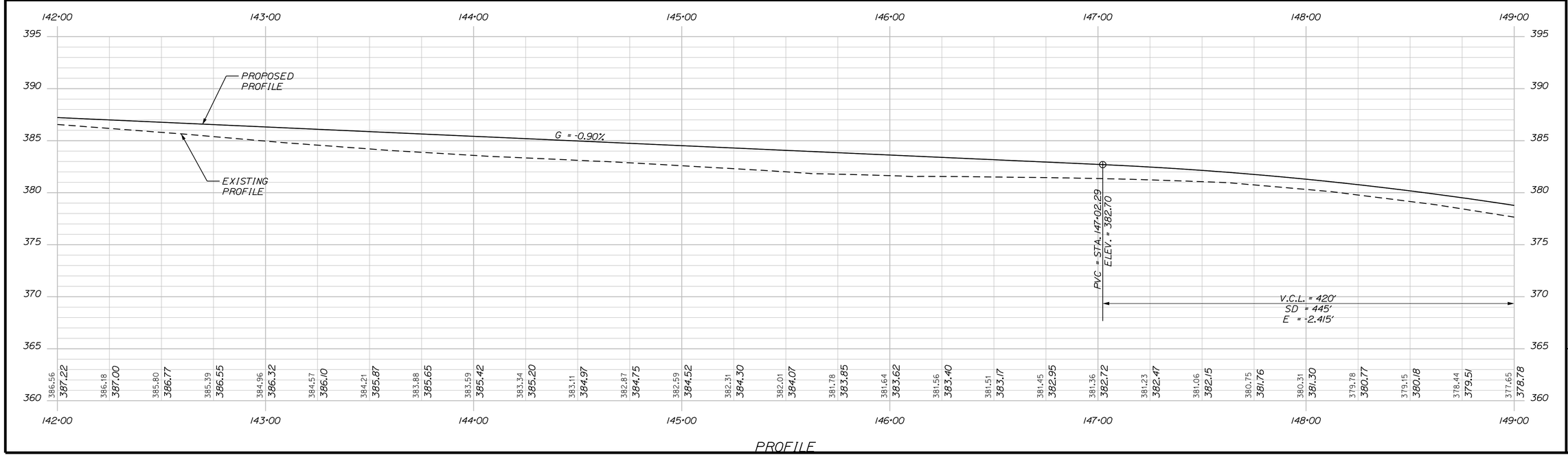
SHEET NUMBER

28

OF 202

Filename: ...\HIGHWAY\MSTA\029_HDPlan20.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN 012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	-----	-----
CHECKED-REVIEWED	-----	-----	NOV 2017
DESIGN2-DETAILED2		-----	-----
DESIGN3-DETAILED3		-----	-----
REVISIONS 1		-----	-----
REVISIONS 2		-----	-----
REVISIONS 3		-----	-----
REVISIONS 4		-----	-----
FIELD CHANGES		-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

PLANS

SHEET NUMBER

29

OF 202

Username: Clark.E.Sullowoy Date:12/21/2017
Filename: ...\HIGHWAY\MSTA\030_HDPlan21.dgn Division: HIGHWAY

CLEAR AS DIRECTED BY THE RESIDENT

HEMLOCK POINT ROAD R/W TO OTHERS

15" X 38' OPT 1 — REMOVE

15" X 32' OPT 1 — REMOVE

18" X 56' OPT 1 — REMOVE

24" X 34' OPT 1 — REMOVE

15" X 40' OPT 1 — REMOVE

15" X 32' OPT 1 — REMOVE

S.H. "228"
ROUTES 8 & 11

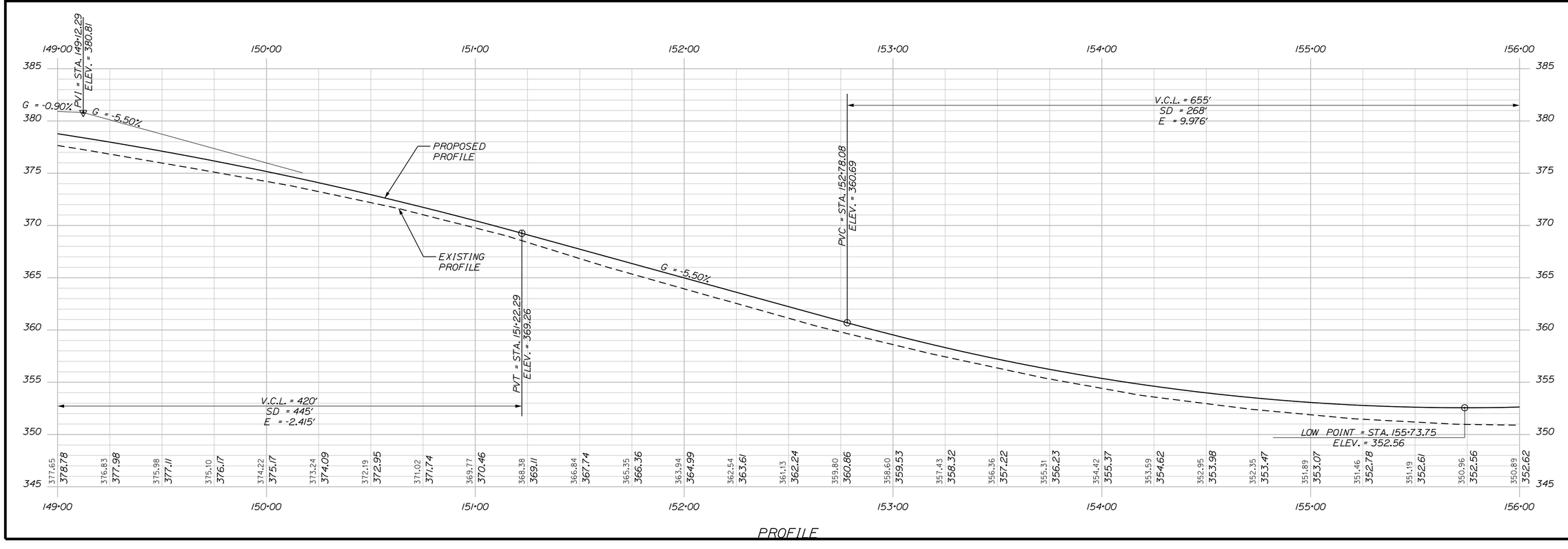
N9°38'31.23"E

149+00 150+00 151+00 152+00 153+00 154+00 155+00 156+00

4.0' 11.0' 11.0' 4.0'

DRAINAGE OUTLET
STA. 154+43± RT.

P.L.



PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY		
CHECKED-REVIEWED			NOV 2017
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

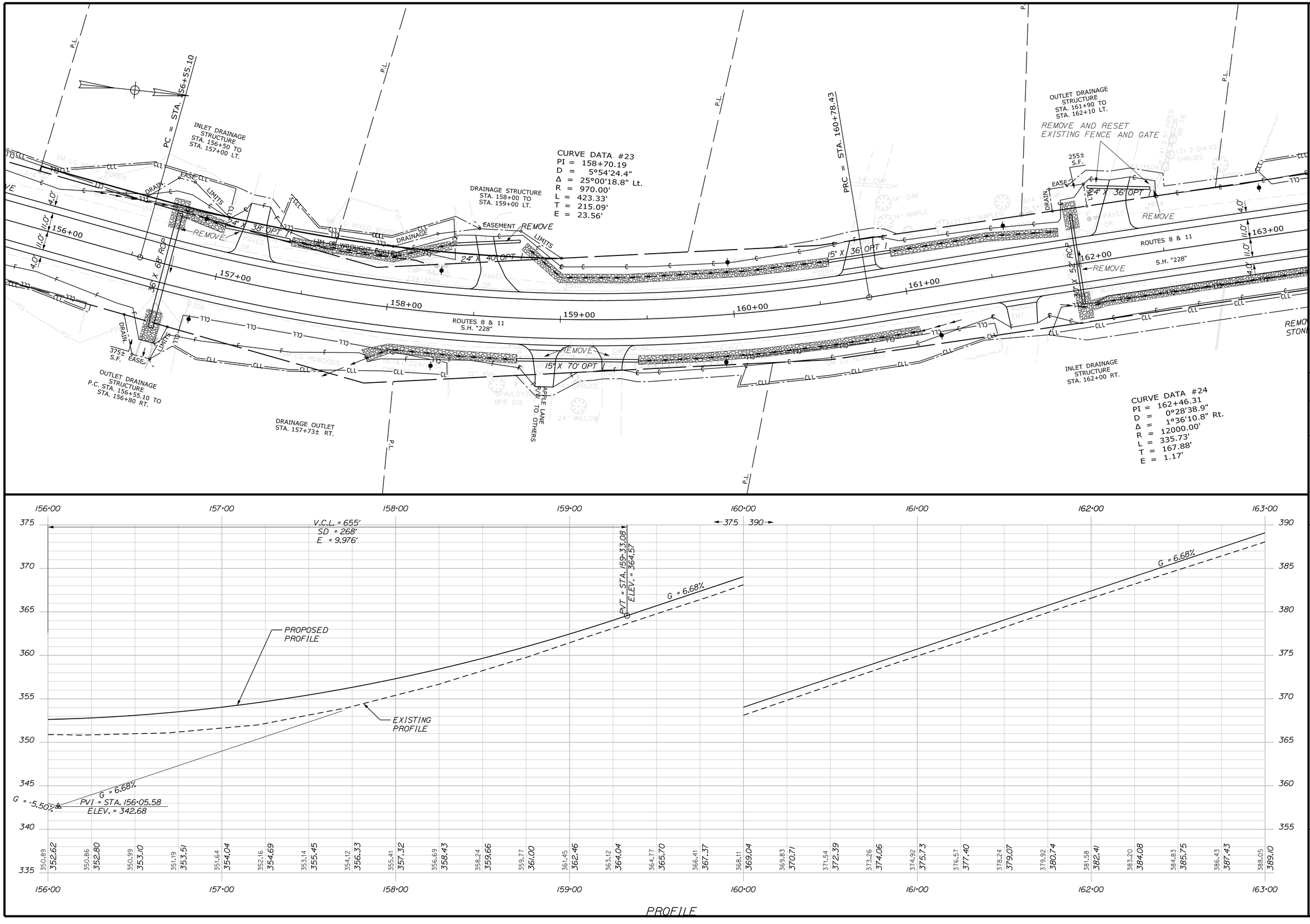
PLANS

SHEET NUMBER

30

OF 202

Username: Clark.E.Sullowoy Date:12/21/2017
Division: HIGHWAY
Filename: ...\HIGHWAY\MSTA\031_HDPlan22.dgn



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN 012773.00

HIGHWAY PLANS

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

BY | DATE

SIGNATURE

NOV 2017

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

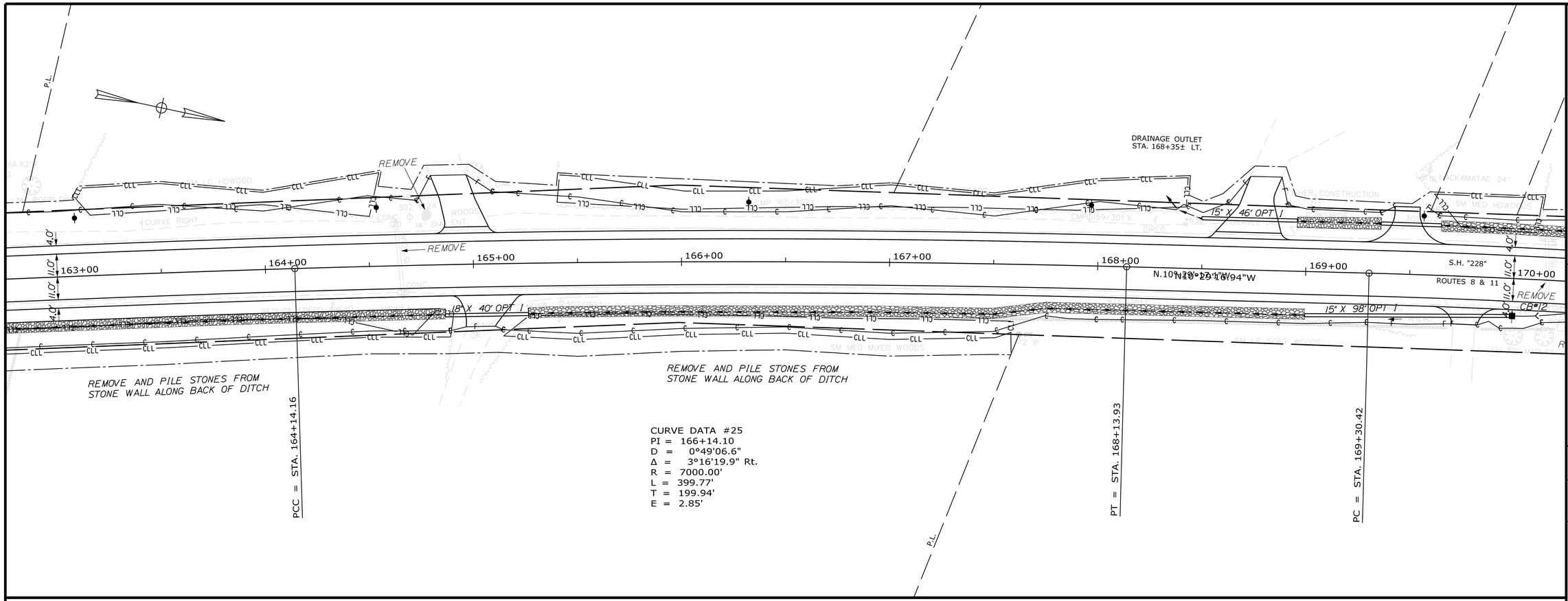
PLANS

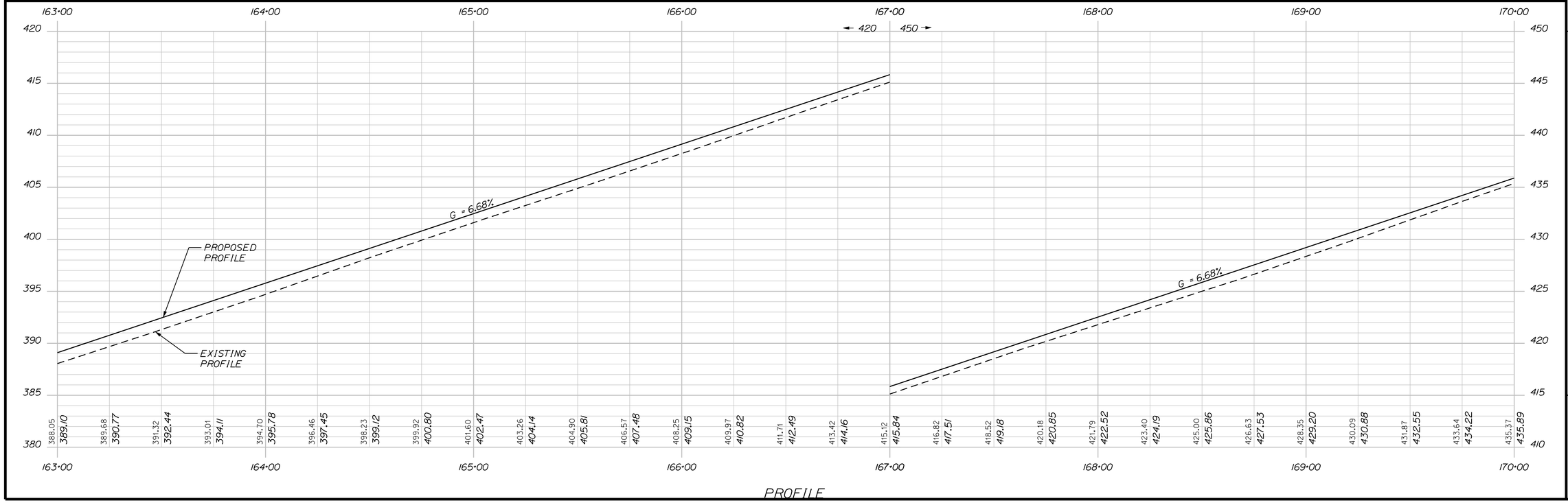
SHEET NUMBER

31

OF 202

Filename: ...\HIGHWAY\MSTA\032_HDPlan23.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017





PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN 012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

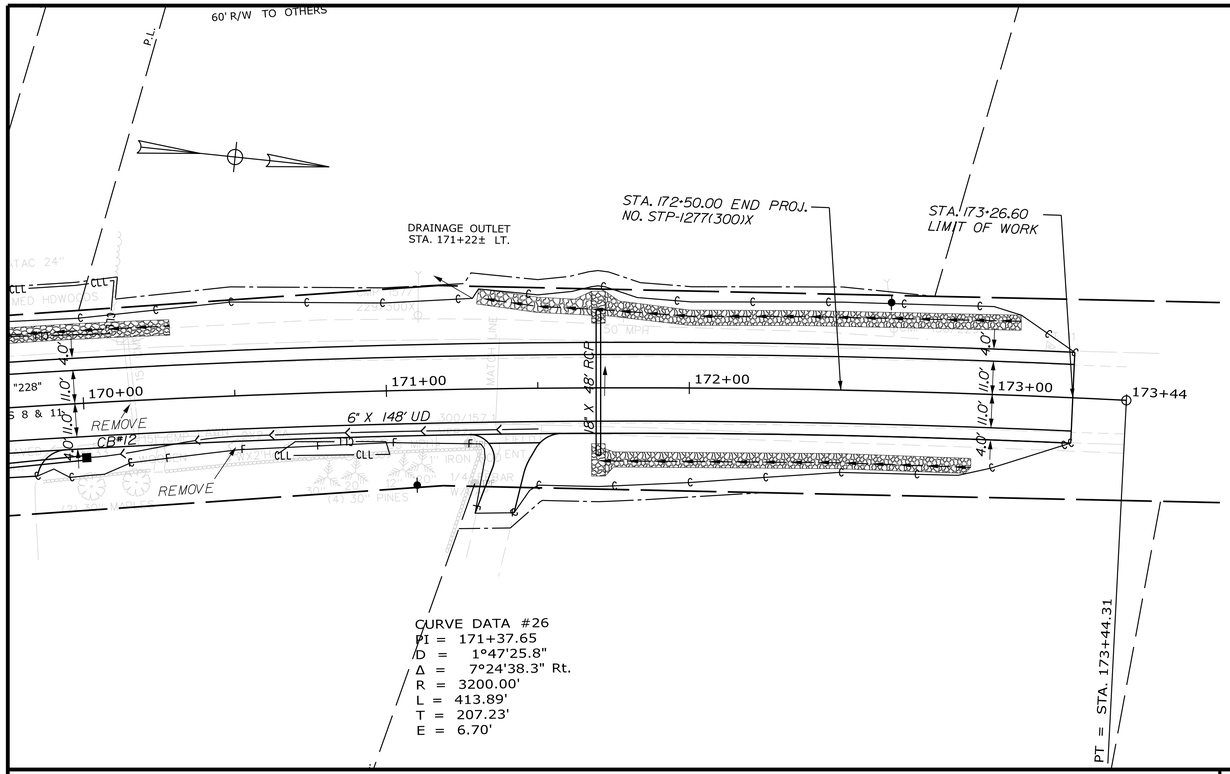
BELGRADE
RTE. 8\11

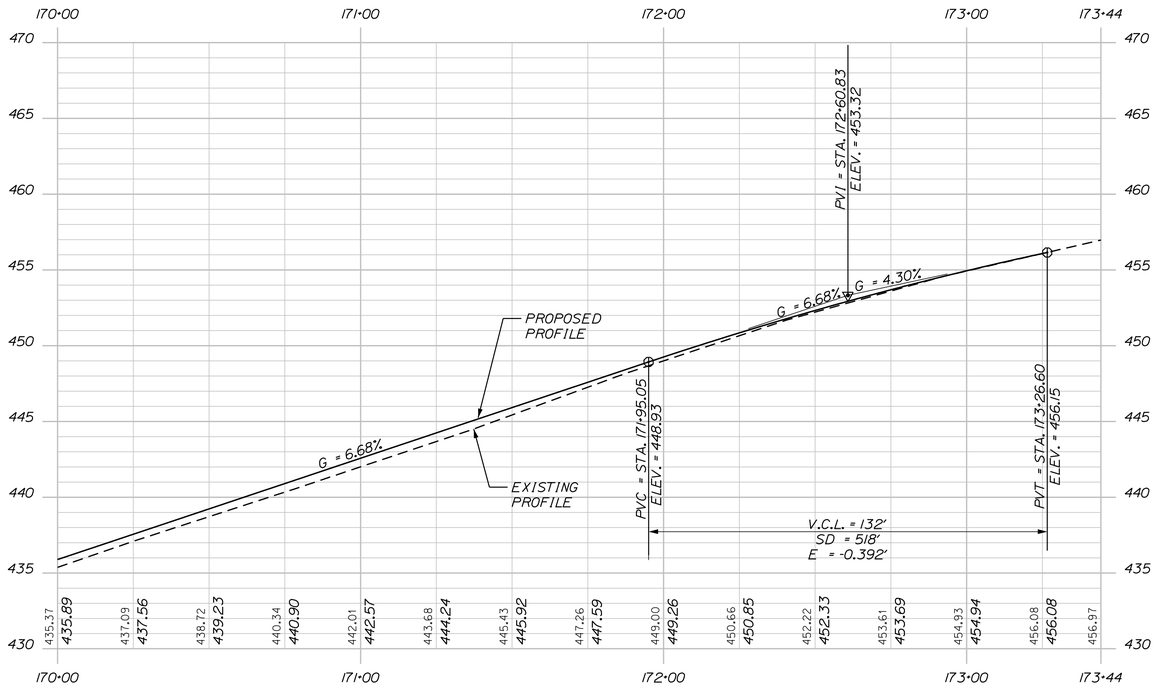
PLANS

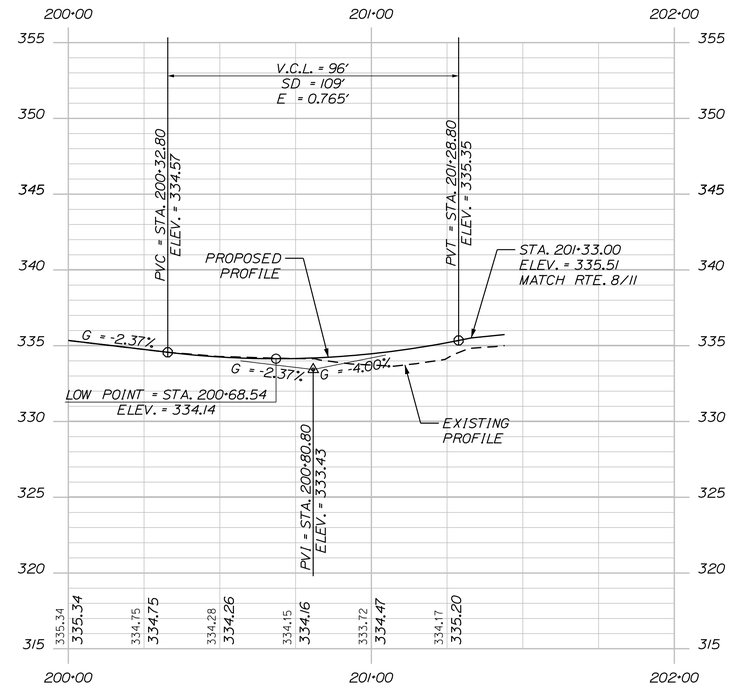
SHEET NUMBER

32

OF 202







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	---
CHECKED-REVIEWED	-----	NOV. 2017
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

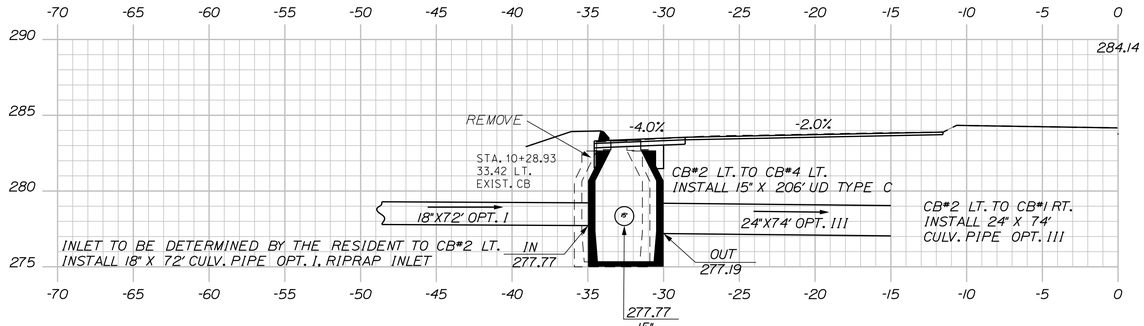
PLANS

SHEET NUMBER

33

OF 202

Filename: ...\HIGHWAY\MSTA\033_HDPlan24.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017



10+29.00

(CB#2) STA. 10+29.00, 32.46' LT.
CONSTRUCT CB TYPE BI-C
GRATE ELEV. = 283.38'

STA. 10+07.06, 78.4' LT. TO STA. 10+27.40, 33.8' LT.
INSTALL CURB TYPE 3 MOLD 2 (29' RADIUS)

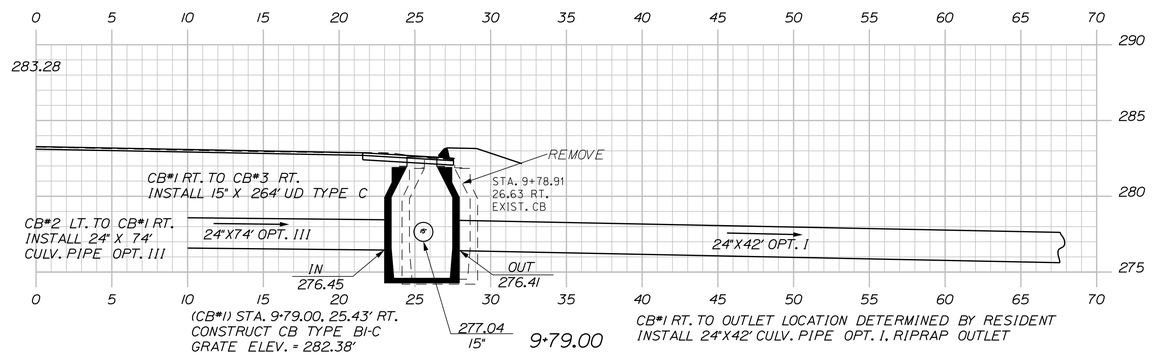
STA. 10+27.40, 33.8' LT. TO STA. 12+53.81, 16.0' LT.
INSTALL CURB TYPE 3 MOLD 2



10+00.00

STA. 8+93.83, 69.0' RT. TO STA. 9+81.22, 26.4' RT.
INSTALL CURB TYPE 3 MOLD 2 (126' RADIUS)

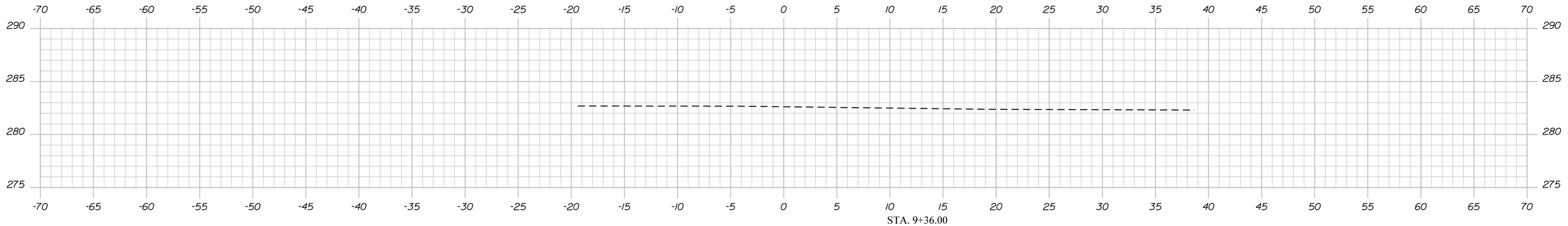
STA. 9+81.22, 26.4' RT. TO STA. 12+04.35, 16.0' RT.
INSTALL CURB TYPE 3 MOLD 2



(CB#1) STA. 9+79.00, 25.43' RT.
CONSTRUCT CB TYPE BI-C
GRATE ELEV. = 282.38'

9+79.00

CB#1 RT. TO OUTLET LOCATION DETERMINED BY RESIDENT
INSTALL 24"X42' CULV. PIPE OPT. I, RIPRAP OUTLET



9+36.00

STA. 9+36.00
LIMIT OF WORK

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	-----
CHECKED-REVIEWED	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

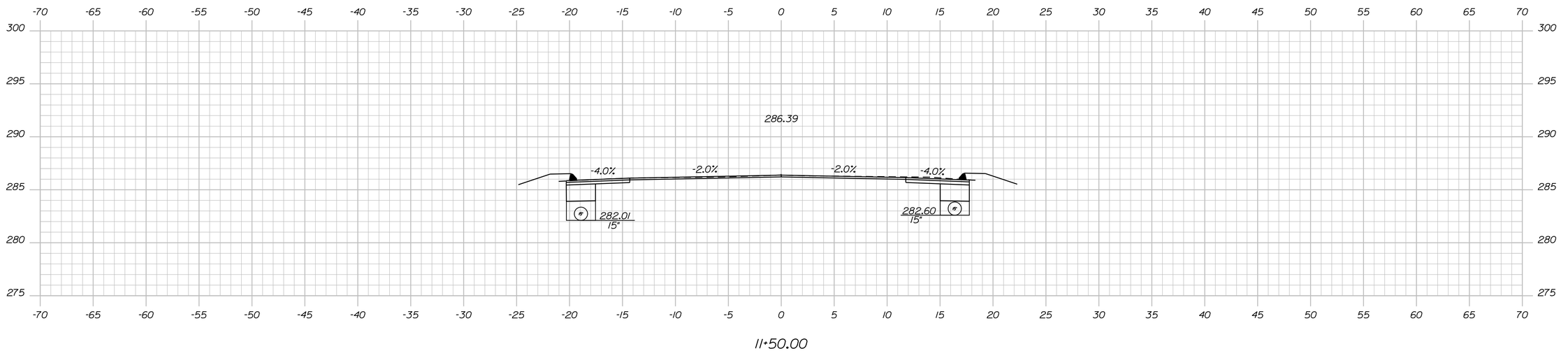
SHEET NUMBER

34

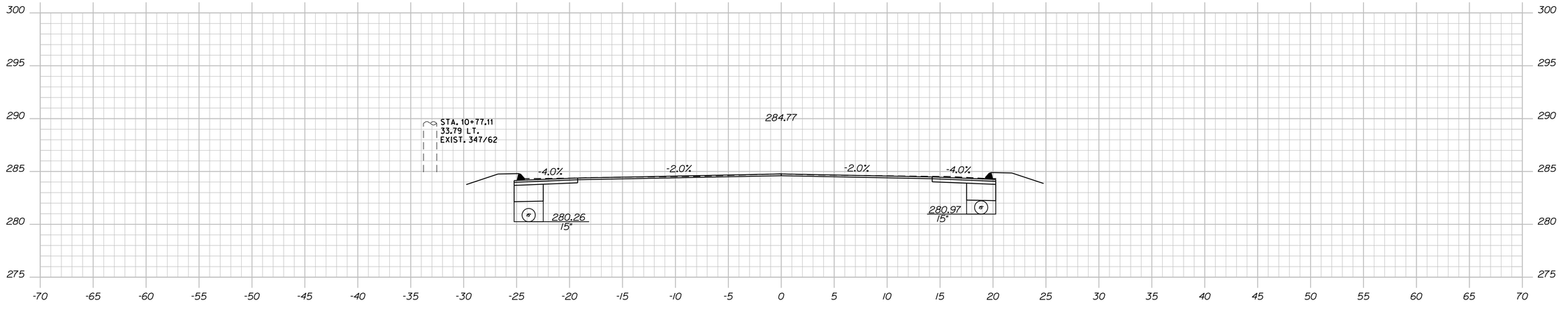
OF 202

Sta. 9+36.00 to Sta. 10+29.00

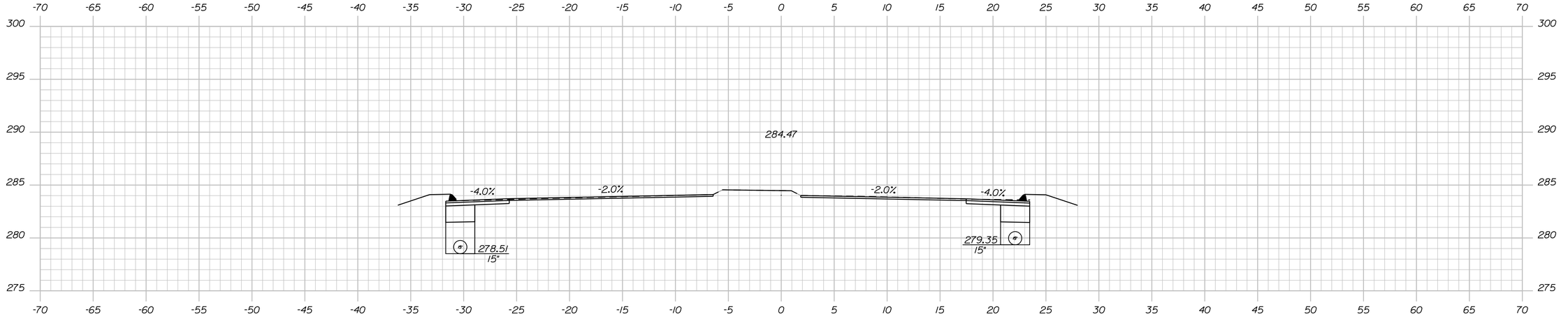
Username: Clark.E.Sulloway Date:12/21/2017
Division: HIGHWAY
Filename: ...\MSTA\034_XSECT_9+36_002.dgn



11+50.00



11+00.00



10+50.00

Sta. 10+50.00 to Sta. 11+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY		NOV. 2017
CHECKED-REVIEWED			
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

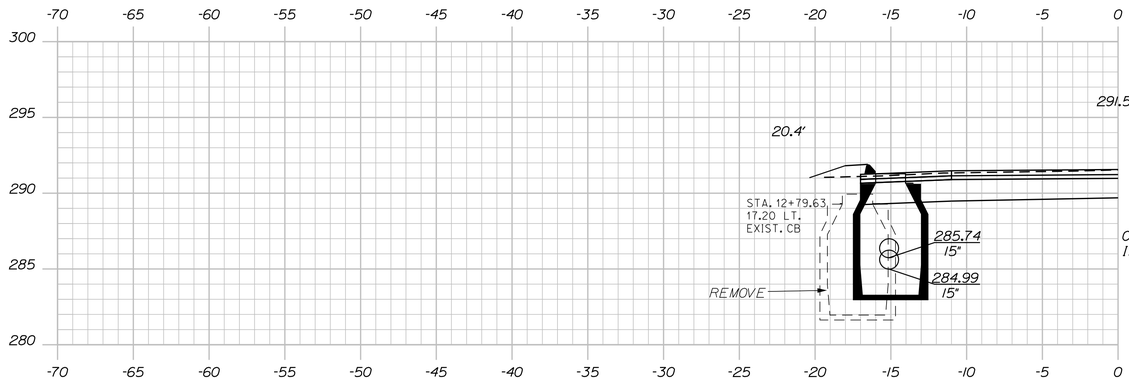
CROSS SECTIONS

SHEET NUMBER

35

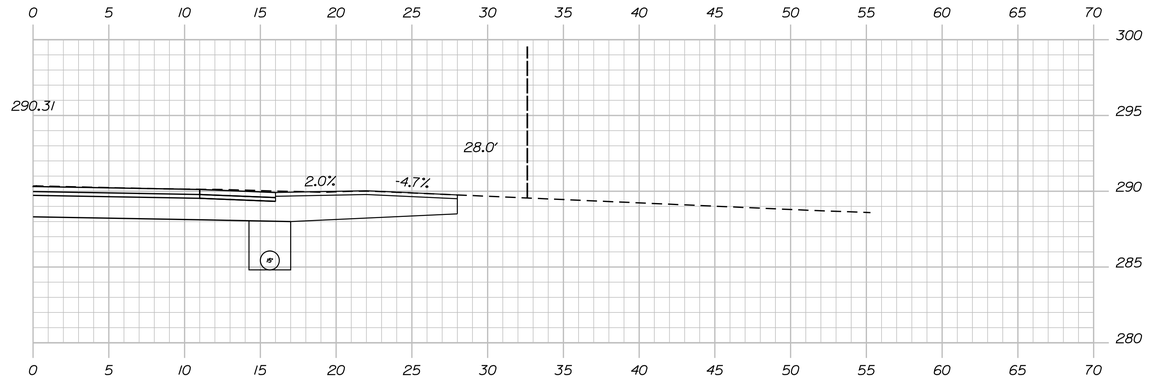
OF 202

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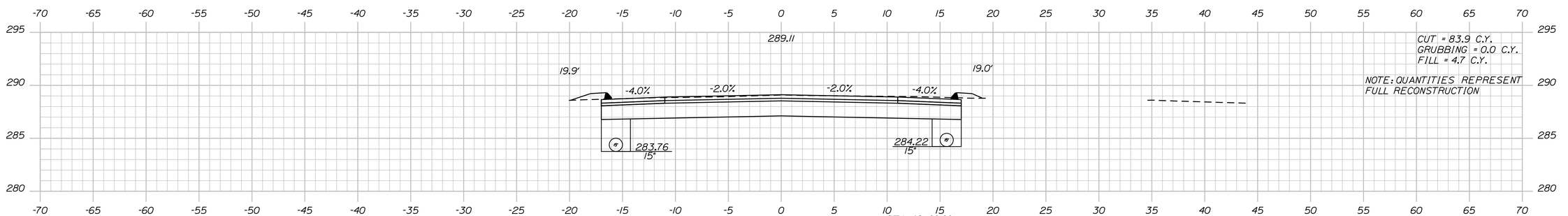
(CB#4) STA. 12+35.00, 14.88' LT.
CONSTRUCT CB TYPE BI-C
GRATE ELEV. = 291.20'

12+35.00



12+18.00

STA. 12+18.00 RT.
CONSTRUCT PAVED DR.



12+00.00

STA. 12+00.00
BEGIN PROJECT STP-1277(300)X
MATCH EXISTING

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	-----
CHECKED-REVIEWED	-----	NOV 2017
DESIGN2-DETAILED2	-------	-------
DESIGN3-DETAILED3	-------	-------
REVISIONS 1	-------	-------
REVISIONS 2	-------	-------
REVISIONS 3	-------	-------
REVISIONS 4	-------	-------
FIELD CHANGES	-------	-------

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

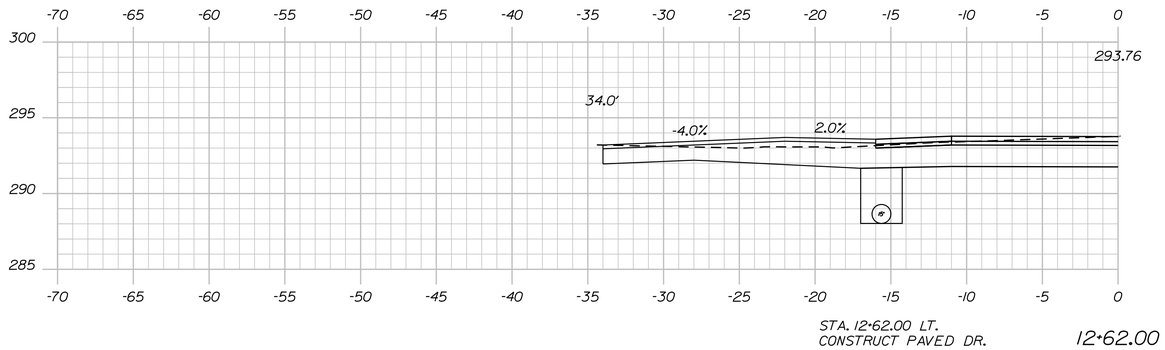
SHEET NUMBER

36

OF 202

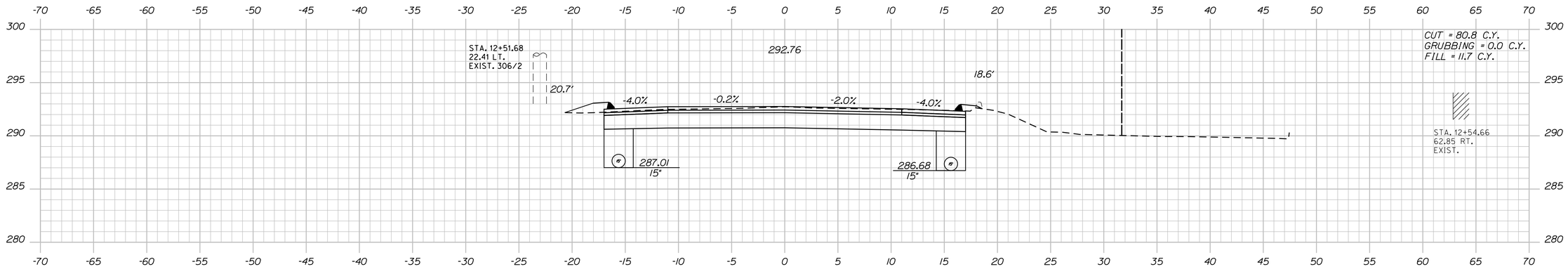
Sta. 12+00.00 to Sta. 12+35.00

Filename: ...\MSTA\036_XSECT_12+00_001.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017



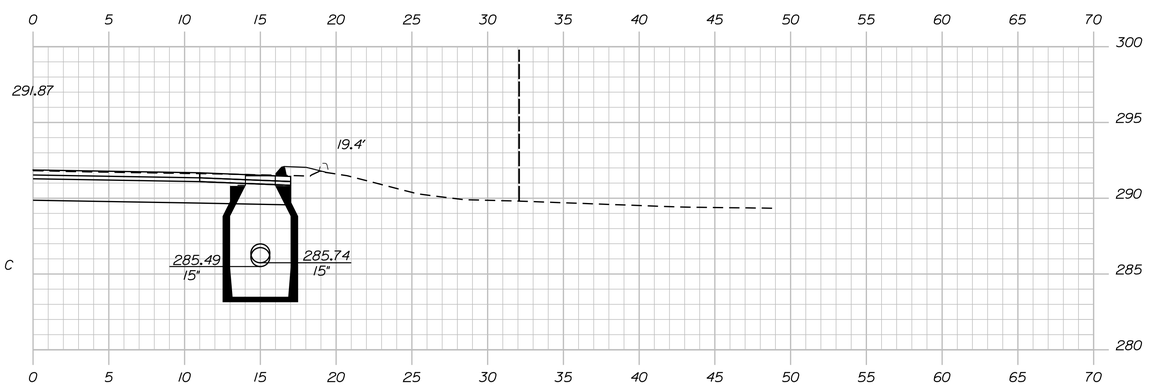
STA. 12+62.00 LT.
CONSTRUCT PAVED DR.

12+62.00



12+50.00

STA. 12+31.13, 16.0' RT. TO STA. 19+66.37, 16.0' RT.
INSTALL CURB TYPE 3 MOLD 2



CB#3 RT. TO CB#5 RT.
INSTALL 15" X 355' UD TYPE C

12+39.00

(CB#3) STA. 12+39.00, 14.88' RT.
CONSTRUCT CB TYPE BI-C
GRATE ELEV. = 291.37'

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	---
CHECKED-REVIEWED	---	NOV. 2017
DESIGN2-DETAILED2	---	---
DESIGN3-DETAILED3	---	---
REVISIONS 1	---	---
REVISIONS 2	---	---
REVISIONS 3	---	---
REVISIONS 4	---	---
FIELD CHANGES	---	---

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

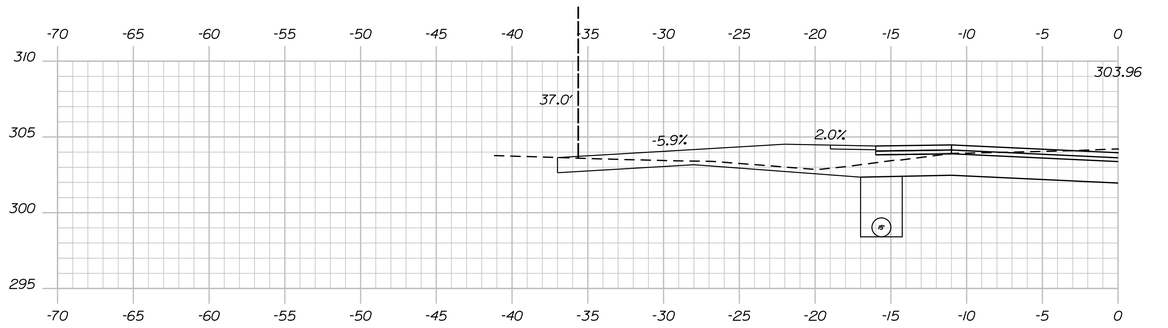
37

OF 202

Sta. 12+39.00 to Sta. 12+62.00

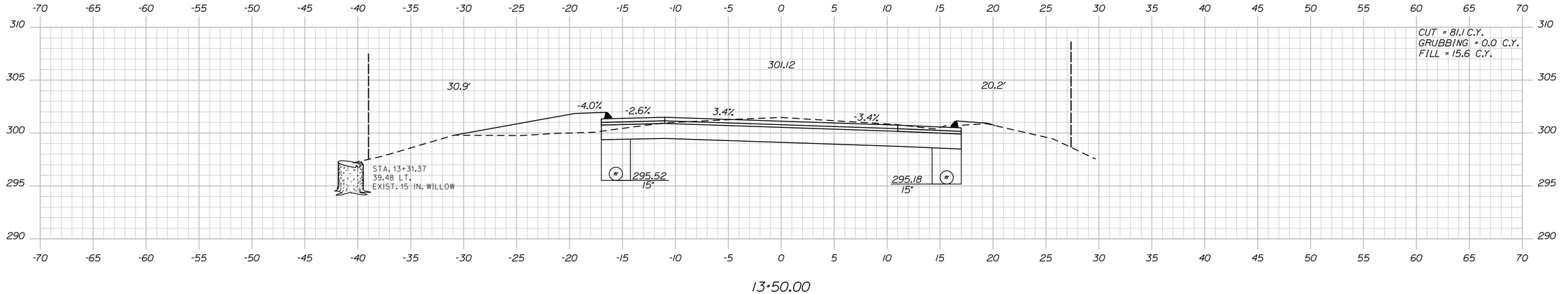
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Filename: ...\MSTA\038_XSECT_13+00_003.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017

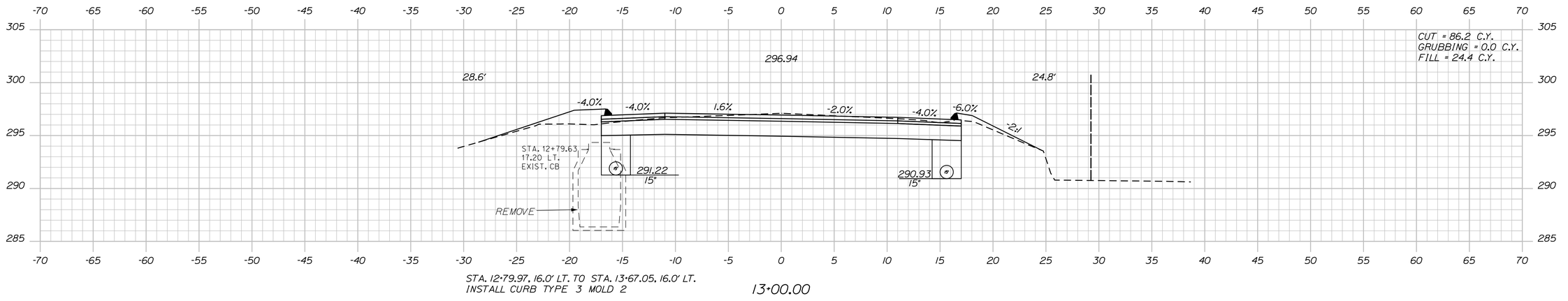


STA. 13+84.00 LT.
CONSTRUCT GRAVEL DR.

13+84.00



13+50.00



STA. 12+79.97, 16.0' LT. TO STA. 13+67.05, 16.0' LT.
INSTALL CURB TYPE 3 MOLD 2

13+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	---
CHECKED-REVIEWED	---	---
DESIGN2-DETAILED2	---	NOV. 2017
DESIGN3-DETAILED3	---	---
REVISIONS 1	---	---
REVISIONS 2	---	---
REVISIONS 3	---	---
REVISIONS 4	---	---
FIELD CHANGES	---	---

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

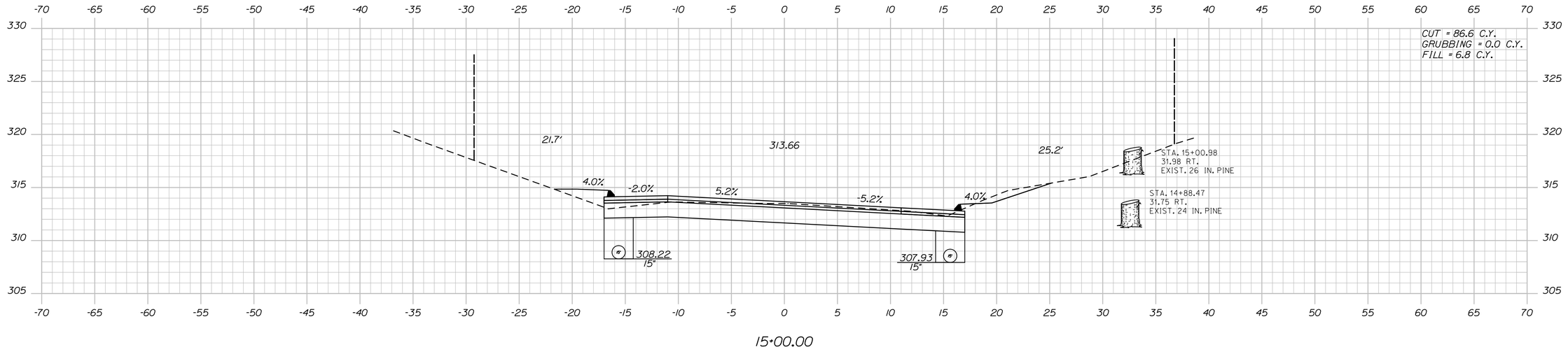
CROSS SECTIONS

SHEET NUMBER

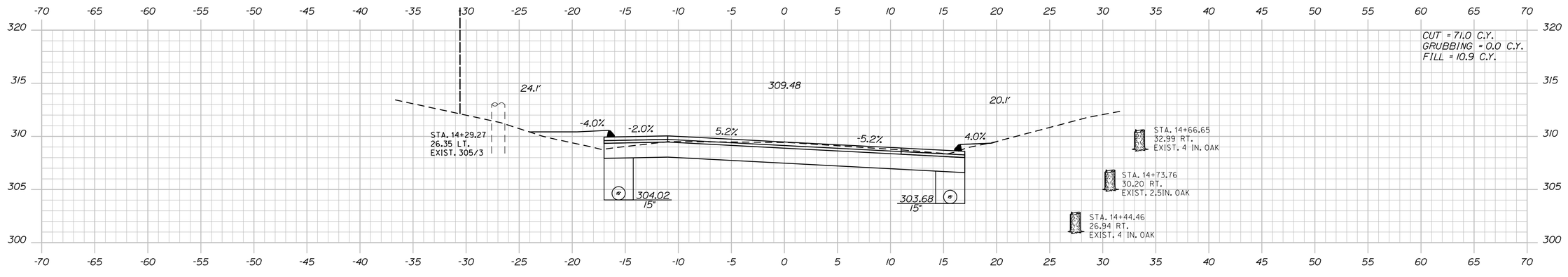
38

OF 202

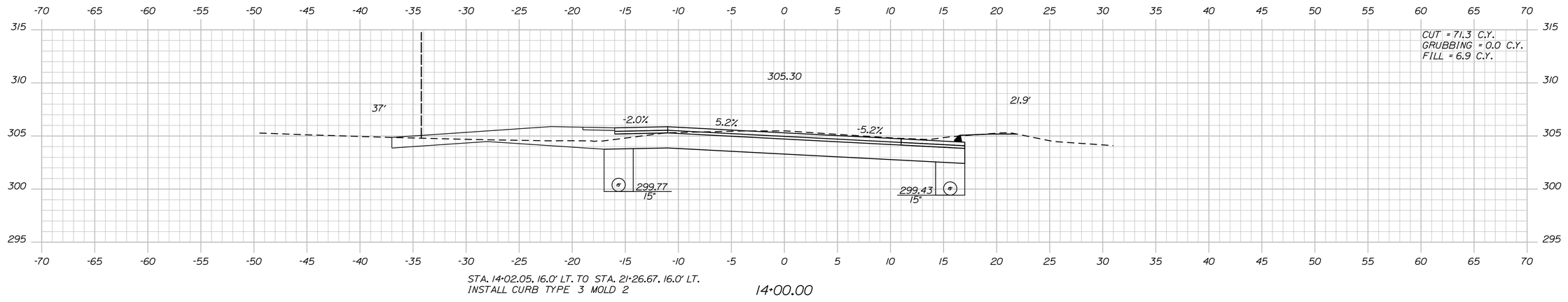
Sta. 13+00.00 to Sta. 13+84.00



15+00.00



14+50.00



STA. 14+02.05, 16.0' LT. TO STA. 21+26.67, 16.0' LT.
INSTALL CURB TYPE 3 MOLD 2

14+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	-----	-----
CHECKED-REVIEWED	-----	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

39

OF 202

Sta. 14+00.00 to Sta. 15+00.00

Filename: ...\MSTA\039_XSECT_14+00_004.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017

Filename: ...\MSTA\040_XSECT_15+50_005.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	-----	-----
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	-----	-----	NOV. 2017
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

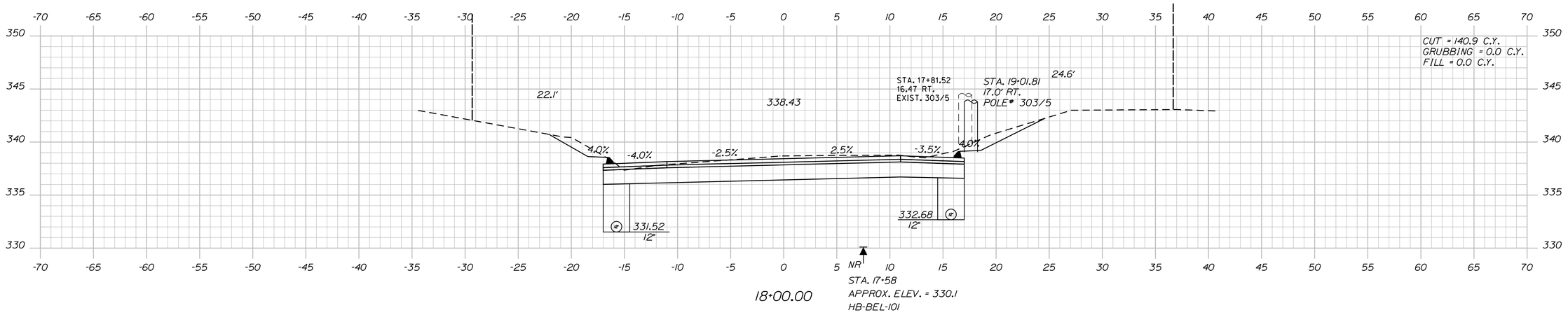
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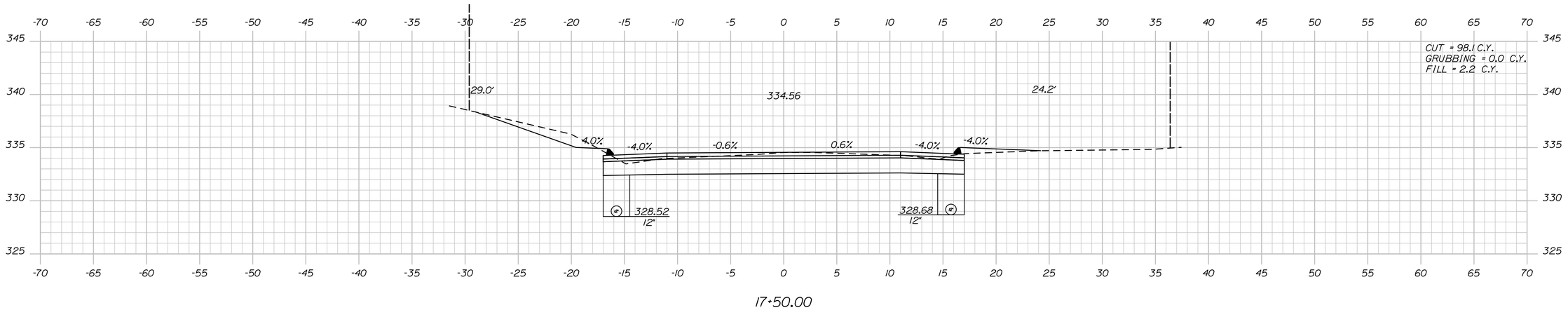
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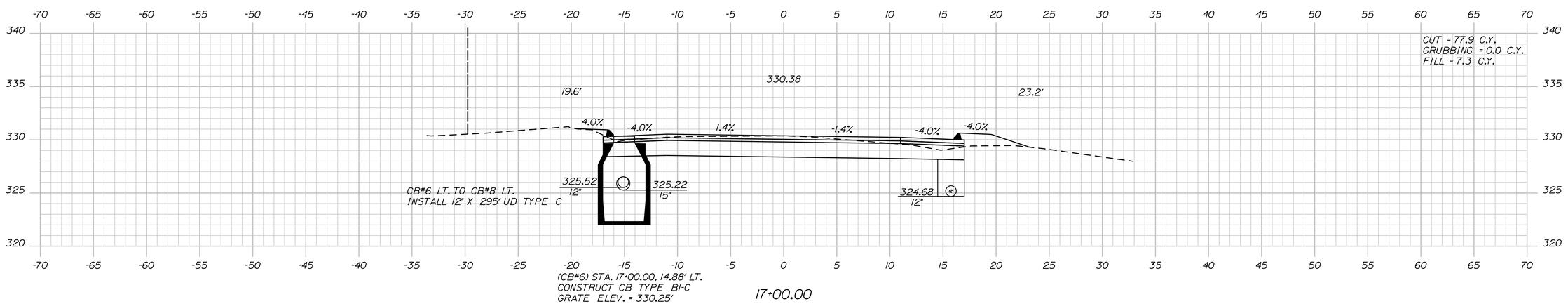
40

OF 202

Sta. 15+50.00 to Sta. 16+50.00







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

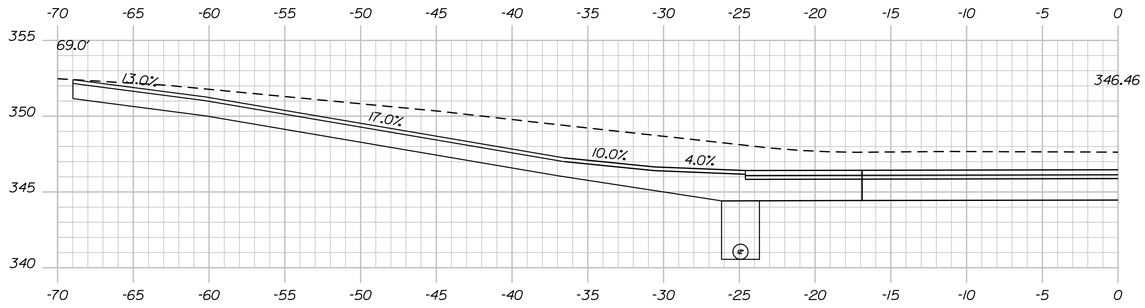
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41

OF 202

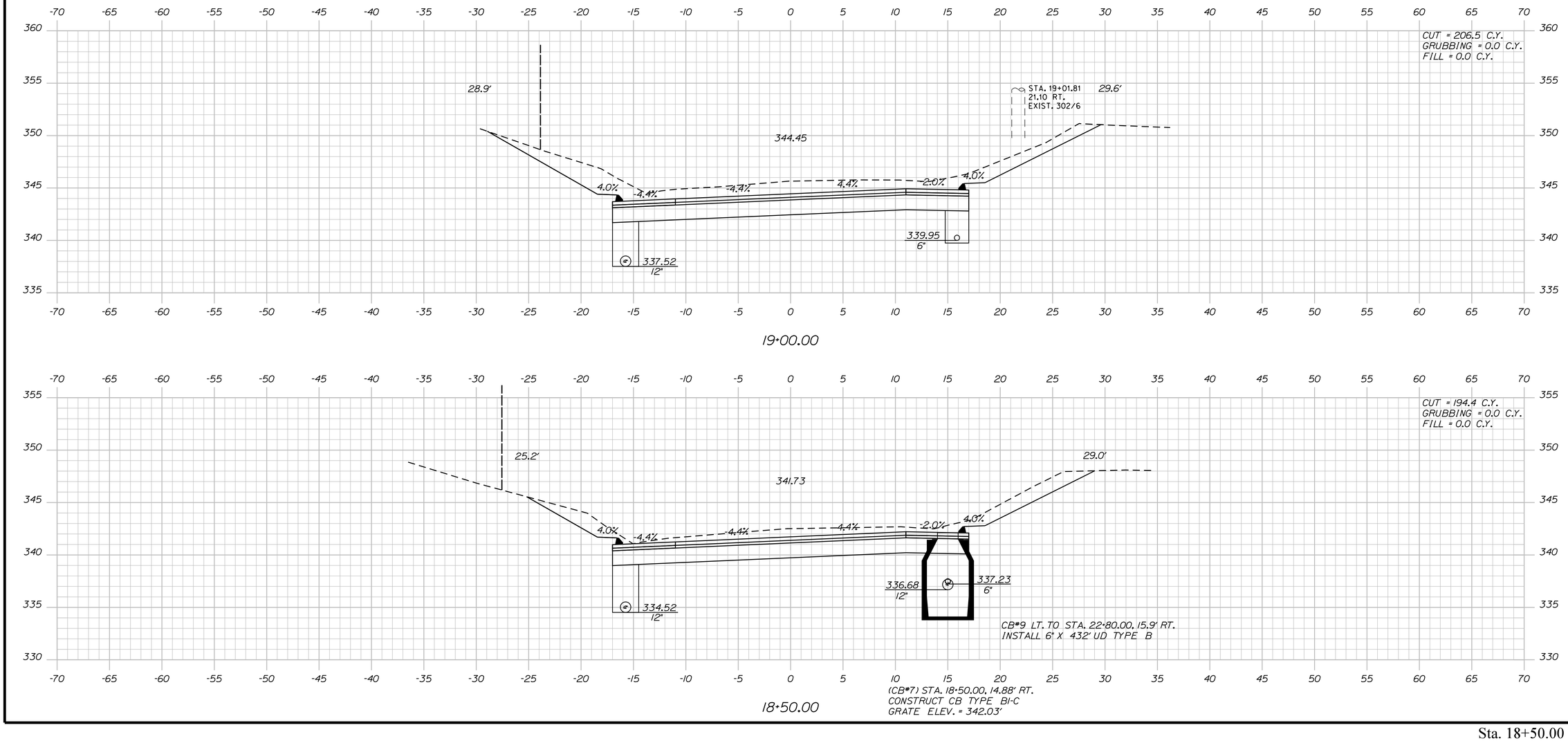
Sta. 17+00.00 to Sta. 18+00.00

Filename: ...\MSTA\041_XSECT_17+00_006.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017



STA. 19+17.00 LT.
CONSTRUCT PAVED DR.

19+47.00 (SKEWED)



19+00.00

(CB#7) STA. 18+50.00, 14.88' RT.
CONSTRUCT CB TYPE BI-C
GRATE ELEV. = 342.03'

18+50.00

Sta. 18+50.00 to Sta. 19+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

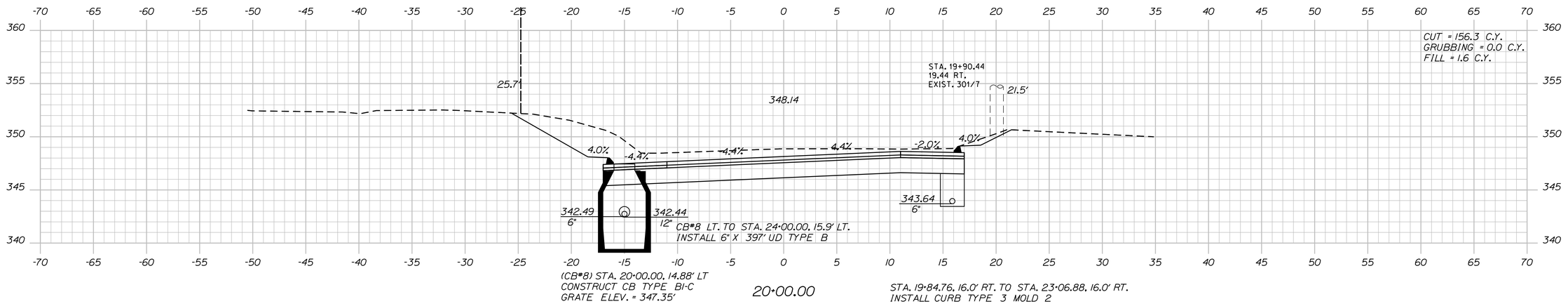
CROSS SECTIONS

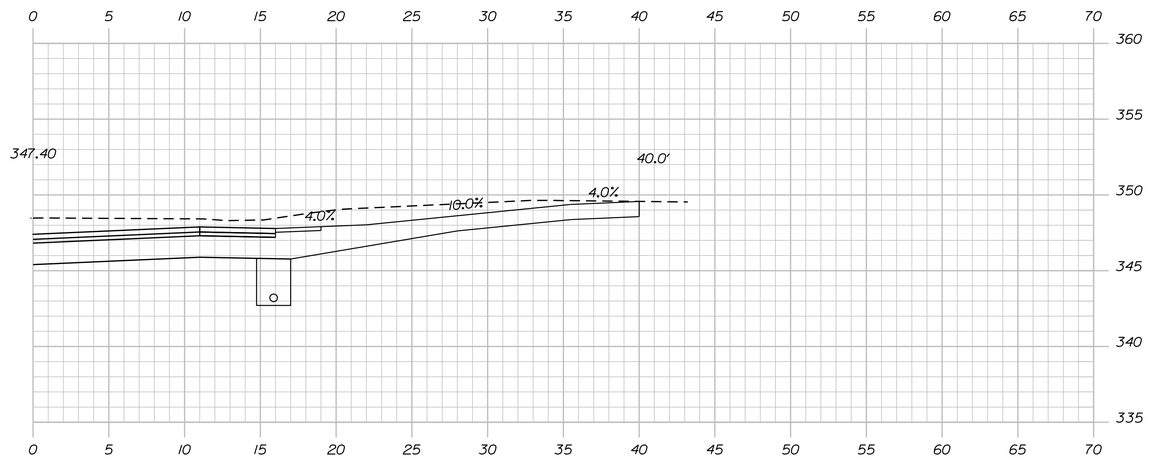
SHEET NUMBER

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OF 202

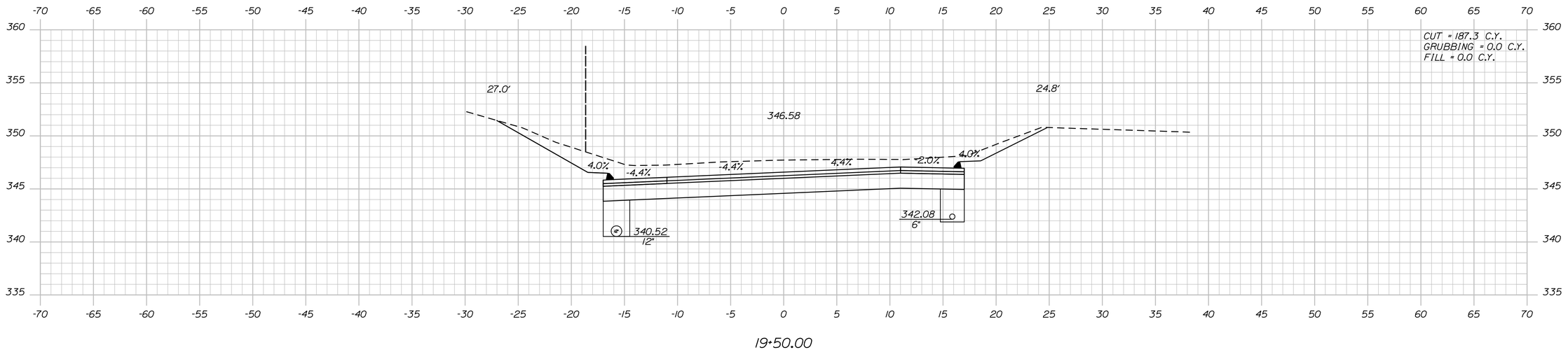
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19+74.00

STA. 19+74.00 RT.
CONSTRUCT FIELD ENT.



19+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY		NOV 2017
CHECKED-REVIEWED			
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

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OF 202

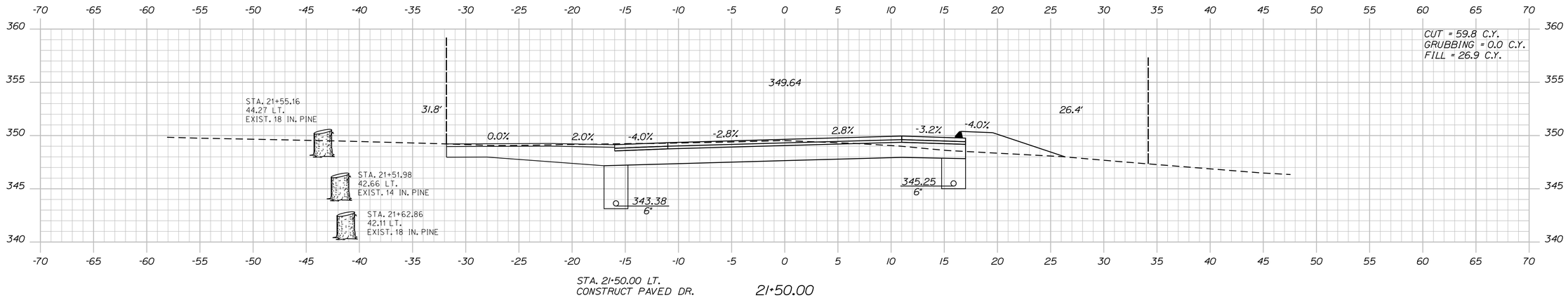
Sta. 19+50.00 to Sta. 20+00.00

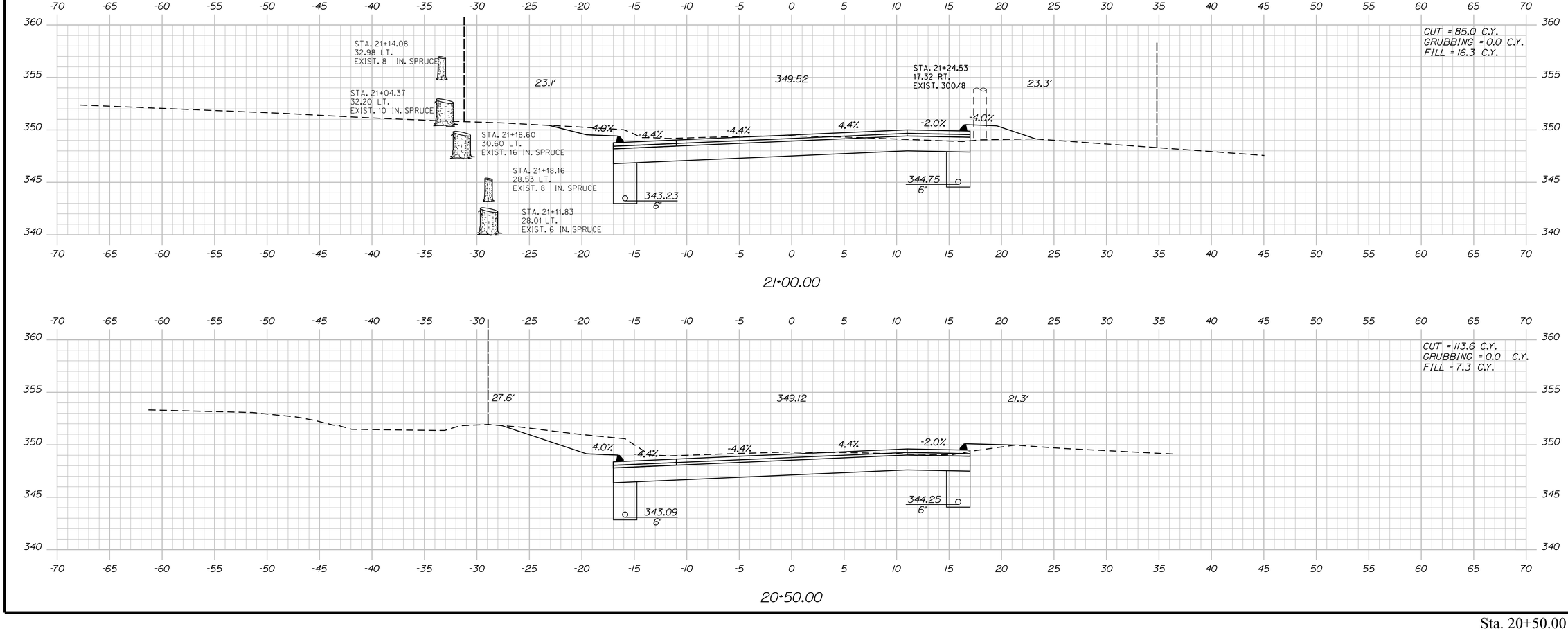
Username: Clark.E.Sulloway Date:12/21/2017

Division: HIGHWAY

Filename: ...\MSTA\043_XSECT_19+50_008.dgn

Filename: ...\MSTA\044_XSECT_20+50_009.dgn Username: Clark.E.Sullaway Division: HIGHWAY Date:12/21/2017





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

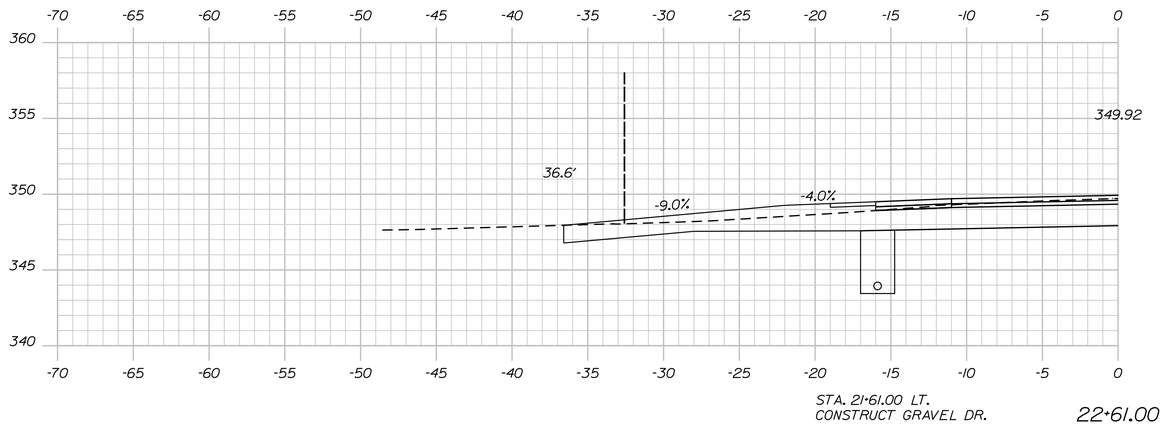
CROSS SECTIONS

SHEET NUMBER

44

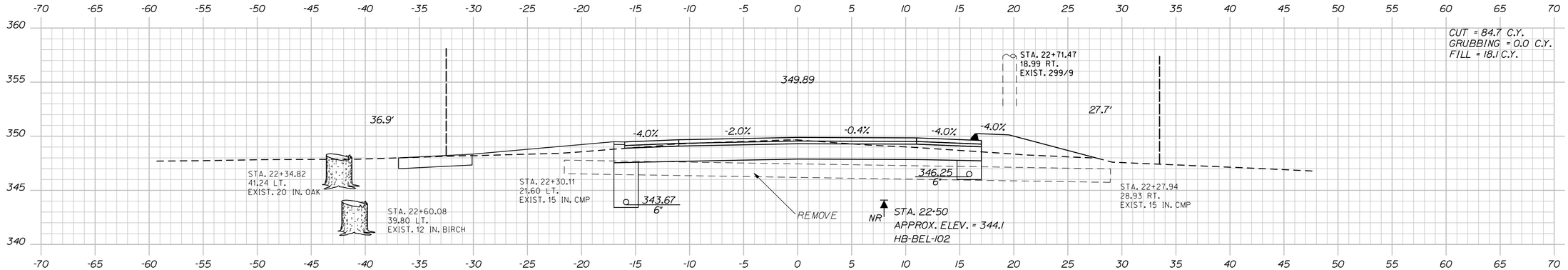
OF 202

Sta. 20+50.00 to Sta. 21+50.00

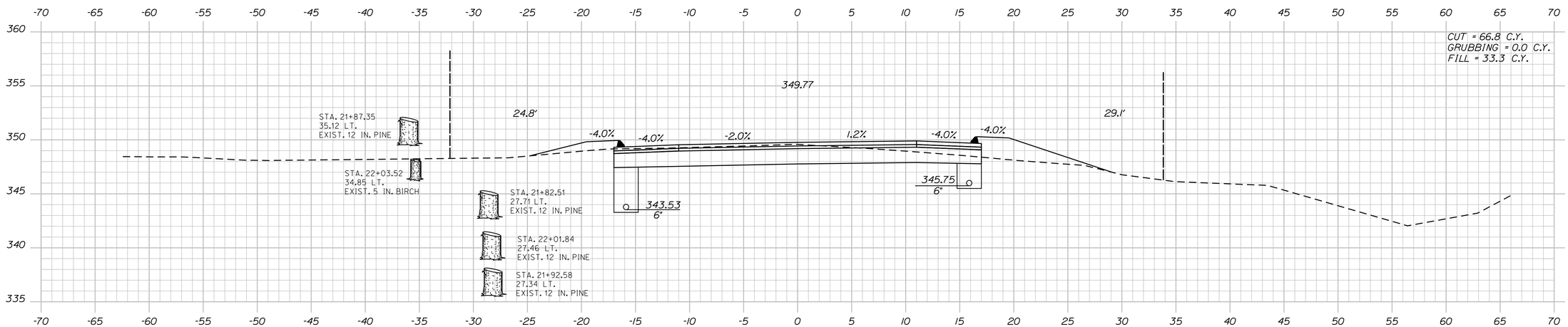


STA. 21+61.00 LT.
CONSTRUCT GRAVEL DR.

22+61.00



22+50.00



STA. 21+73.50, 16.0' LT. TO STA. 22+50.02, 16.0' LT.
INSTALL CURB TYPE 3 MOLD 2

22+00.00

Sta. 22+00.00 to Sta. 22+61.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

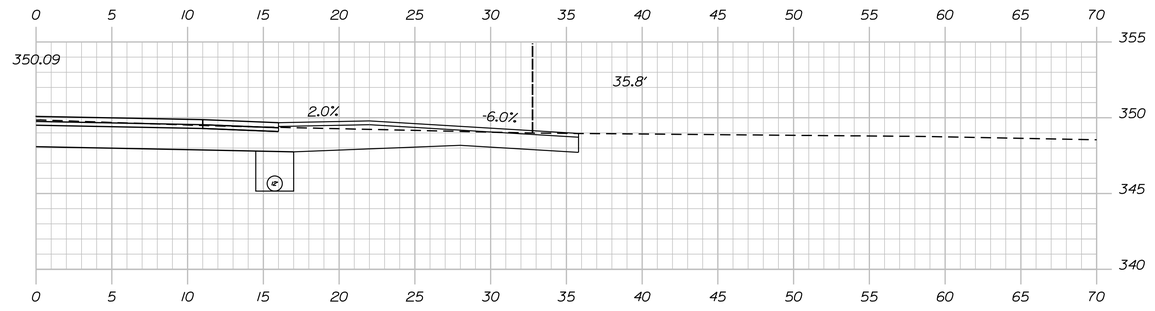
CROSS SECTIONS

SHEET NUMBER

45

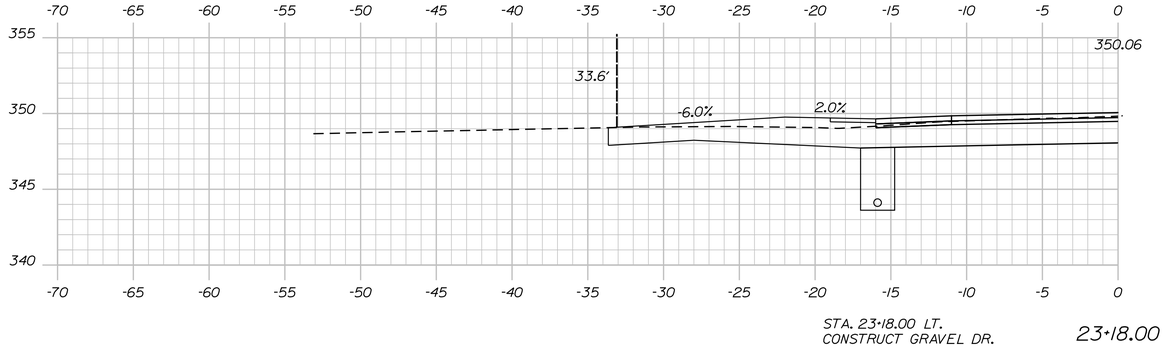
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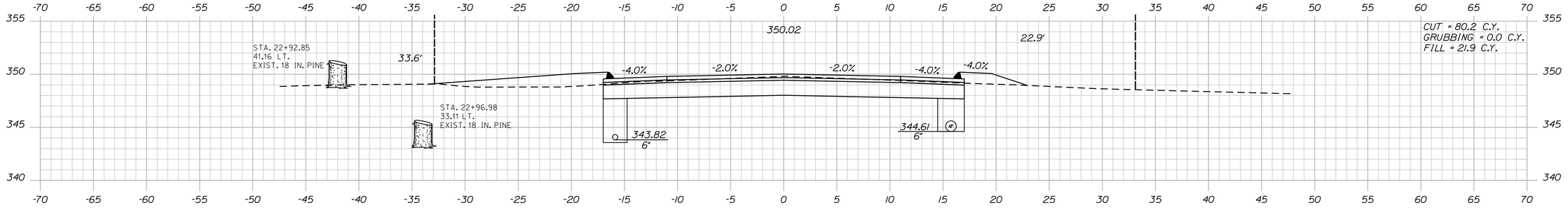
23+30.00

STA. 23+30.00 RT.
CONSTRUCT PAVED ENT.

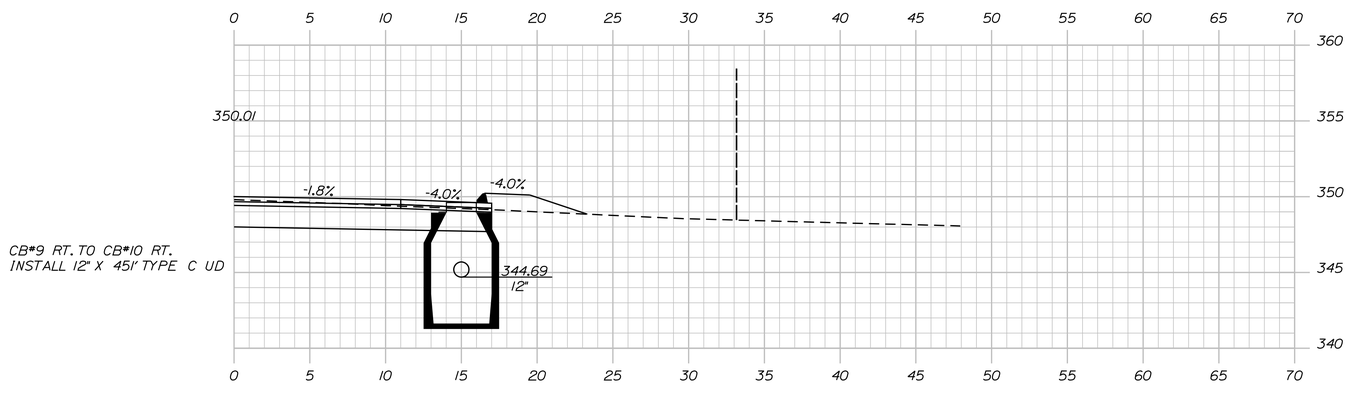


STA. 23+18.00 LT.
CONSTRUCT GRAVEL DR.

23+18.00



23+00.00



CB#9 RT. TO CB#10 RT.
INSTALL 12" X 45I' TYPE C UD

22+95.00

(CB#9) STA. 22+95.00, 14.88' RT.
CONSTRUCT CB TYPE BI-C
GRATE ELEV. = 349.53'

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

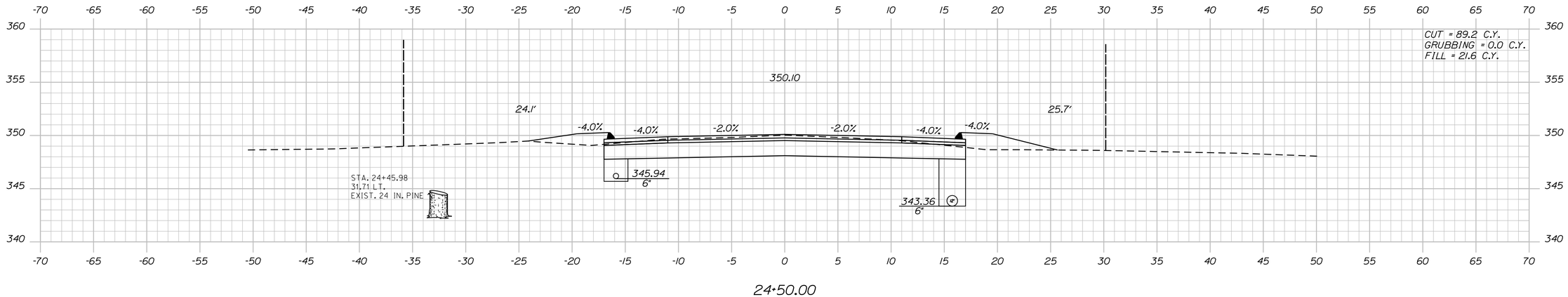
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OF 202

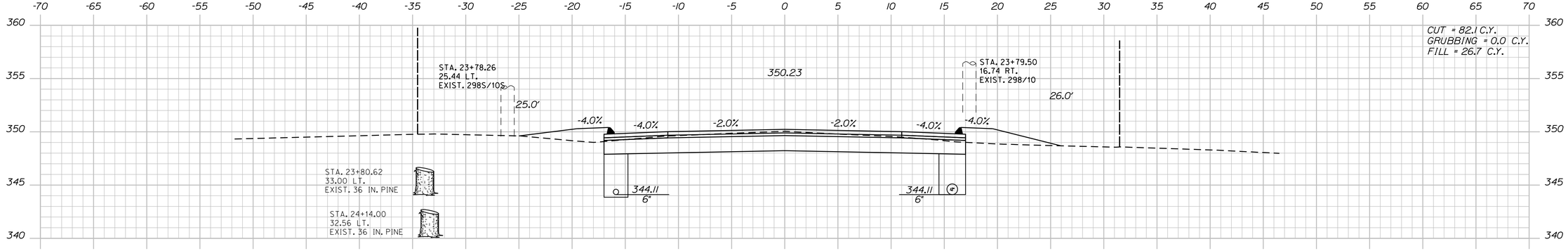
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Sta. 22+95.00 to Sta. 23+30.00

Filename: ...\MSTA\047_XSECT_23+50_012.dgn Username: Clark.E.Sullaway Division: HIGHWAY Date:12/21/2017

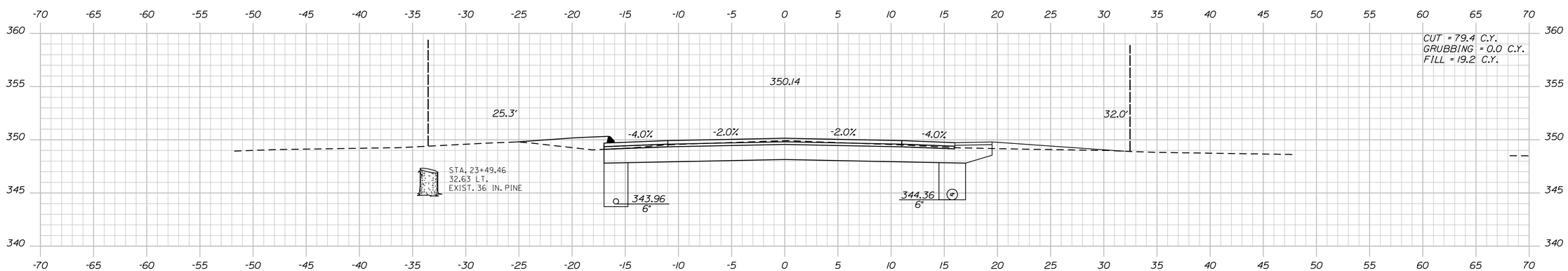


24+50.00



STA. 24+00.00, 15.9' LT.
TO STA. 28+10.00, 15.9' LT.
INSTALL 6" X 411' UD TYPE B

24+00.00



23+50.00

STA. 23+51.48, 16.0' RT. TO STA. 28+55.80, 16.0' RT.
INSTALL CURB TYPE 3 MOLD 2

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV. 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

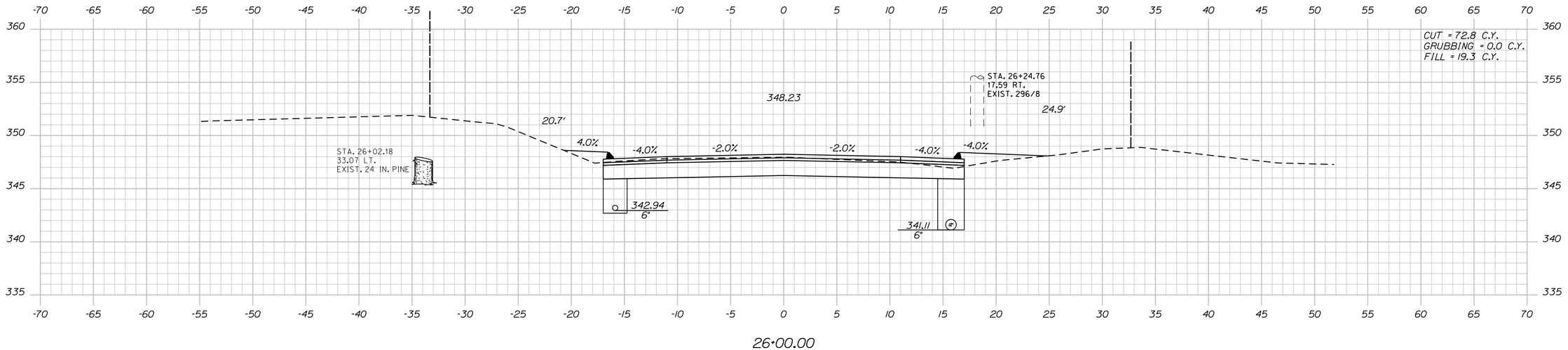
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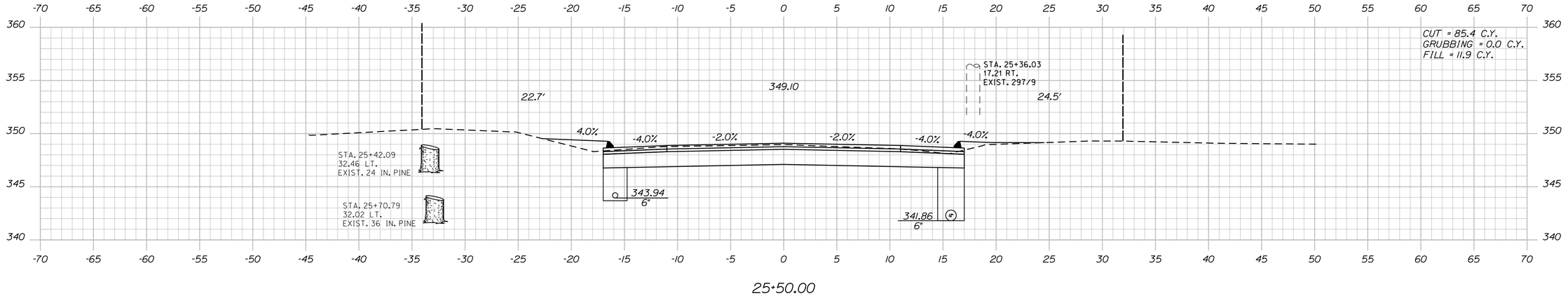
47

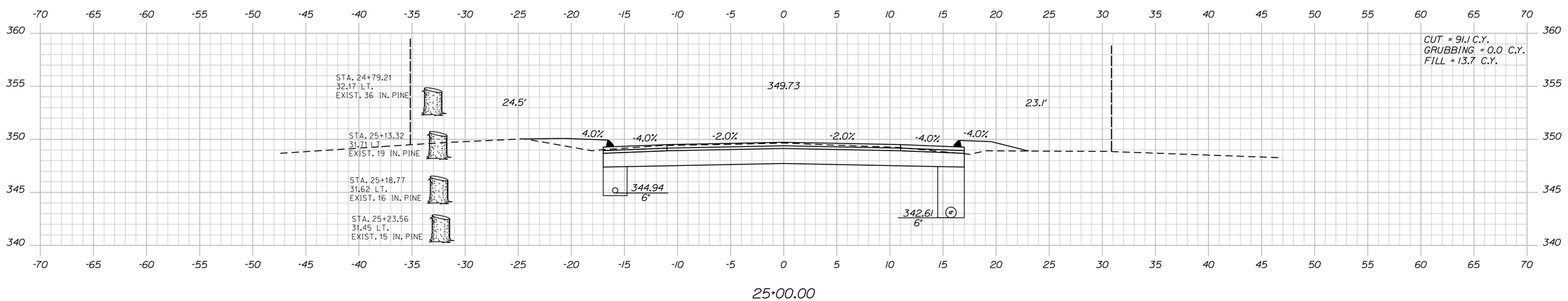
OF 202

Sta. 23+50.00 to Sta. 24+50.00

Filename: ...\MSTA\048_XSECT_25+00_013.dgn Username: Clark.E.Sullaway Division: HIGHWAY Date:12/21/2017







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN 012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

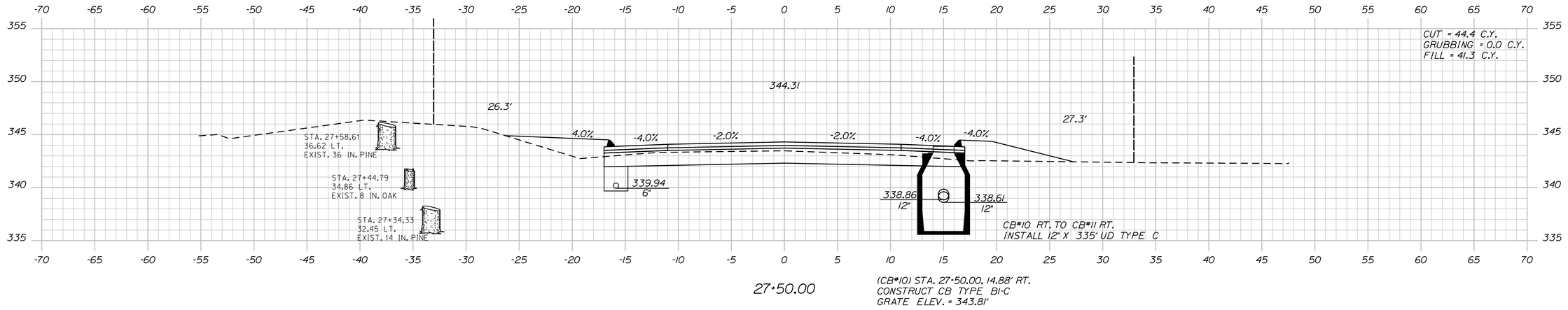
SHEET NUMBER

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OF 202

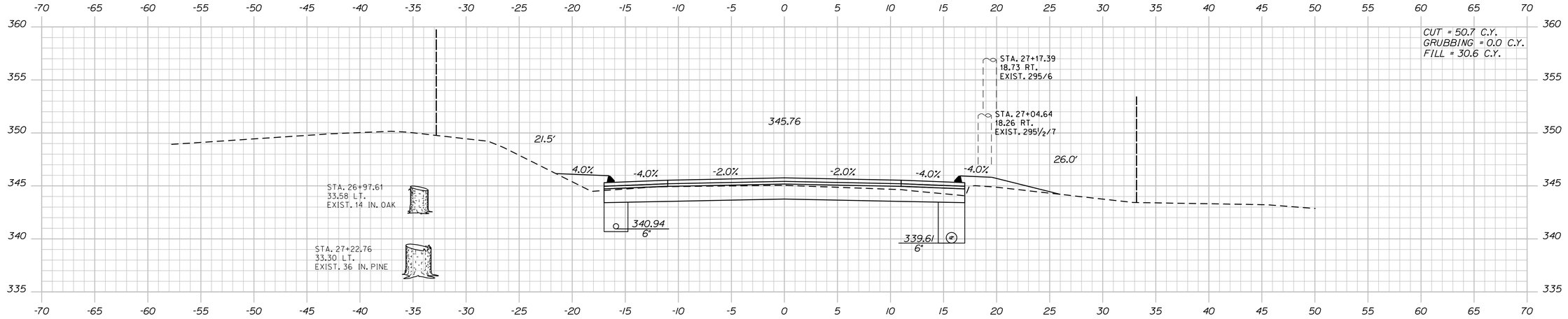
Sta. 25+00.00 to Sta. 26+00.00

Filename: ...\MSTA\049_XSECT_26+50_014.dgn Username: Clark.E.Sullaway Division: HIGHWAY Date:12/21/2017

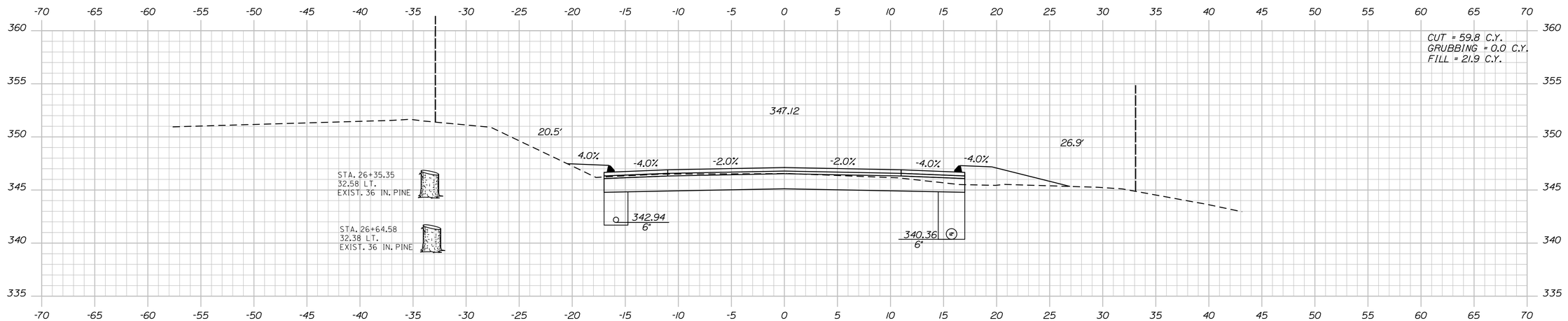


27+50.00

(CB#10) STA. 27+50.00, 14.88' RT.
CONSTRUCT CB TYPE BI-C
GRATE ELEV. = 343.81'



27+00.00



26+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

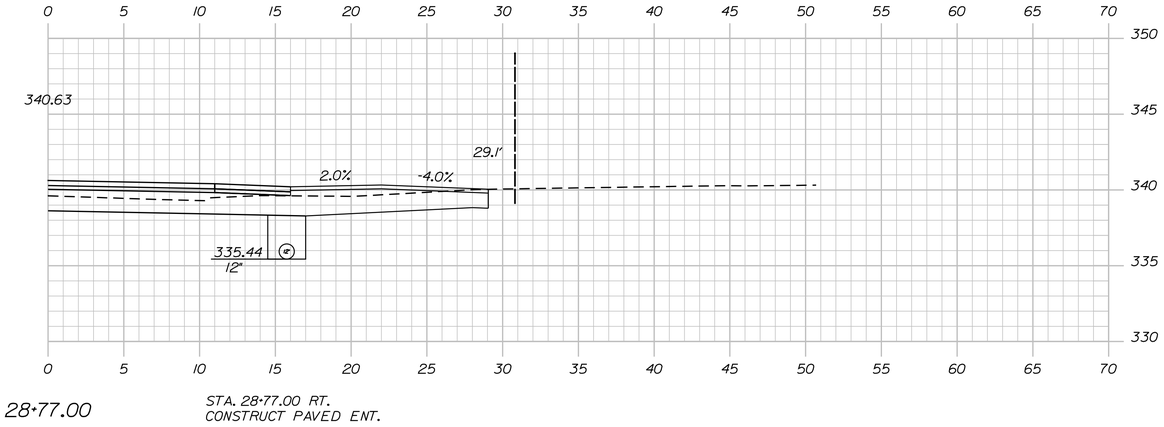
SHEET NUMBER

49

OF 202

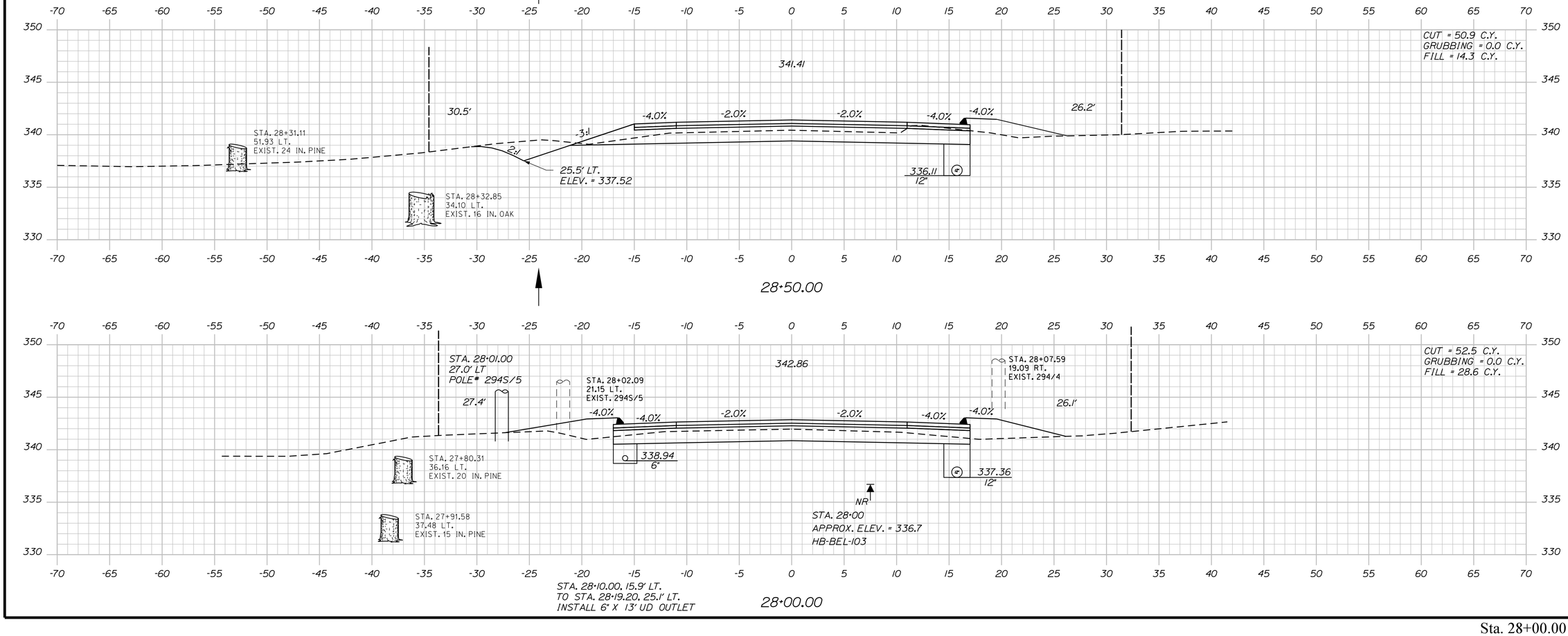
Sta. 26+50.00 to Sta. 27+50.00

Filename: ...\MSTA\050_XSECT_28+00_015.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017



28+77.00

STA. 28+77.00 RT.
CONSTRUCT PAVED ENT.



28+50.00

28+00.00

Sta. 28+00.00 to Sta. 28+77.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

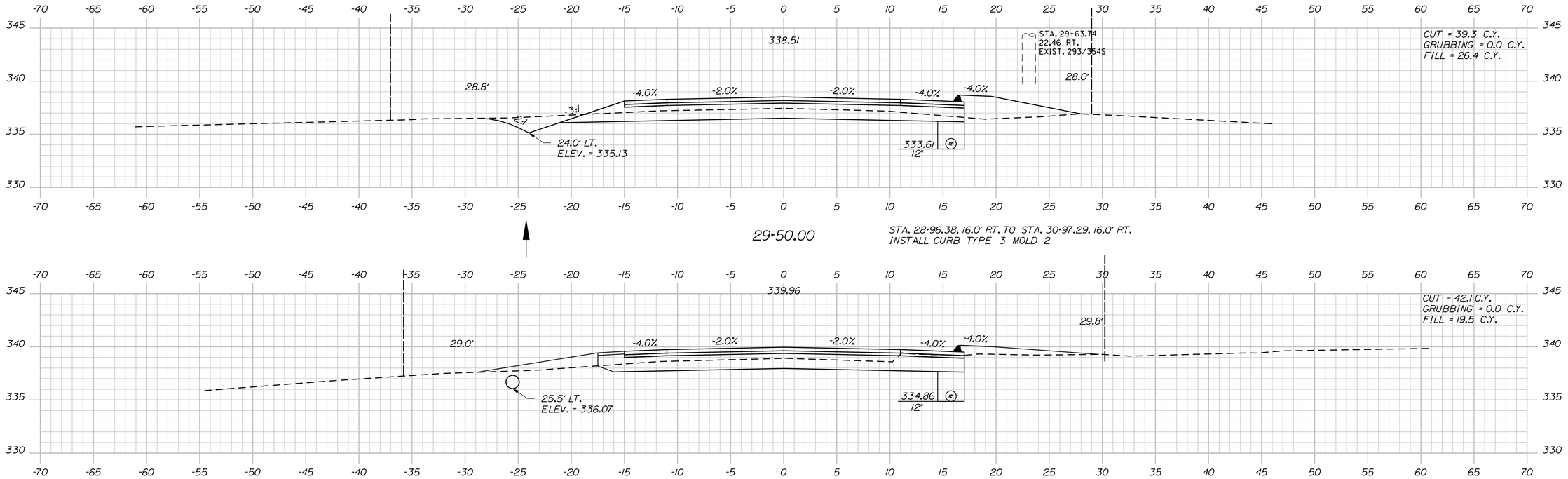
BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

50

OF 202



Sta. 28+81.00 to Sta. 29+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	
CHECKED-REVIEWED	-----	NOV. 2017
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

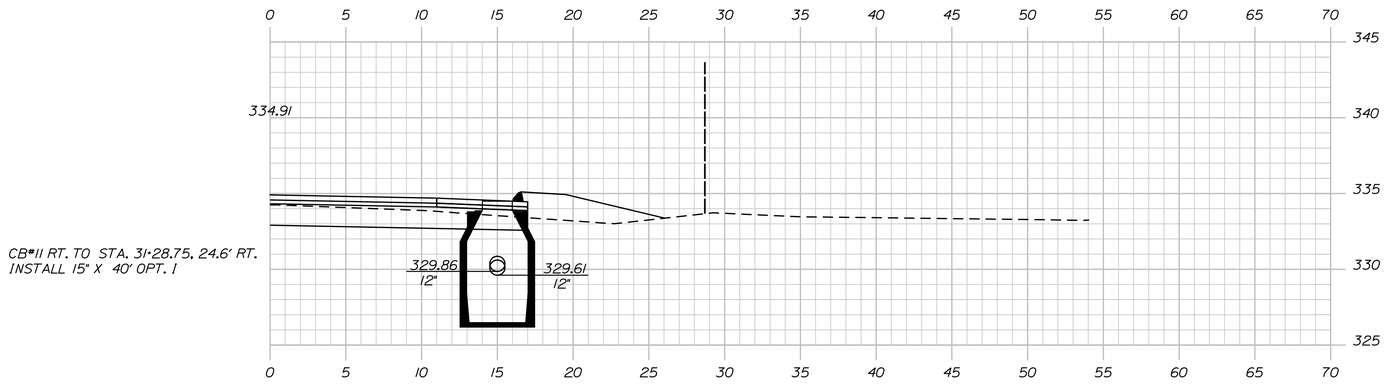
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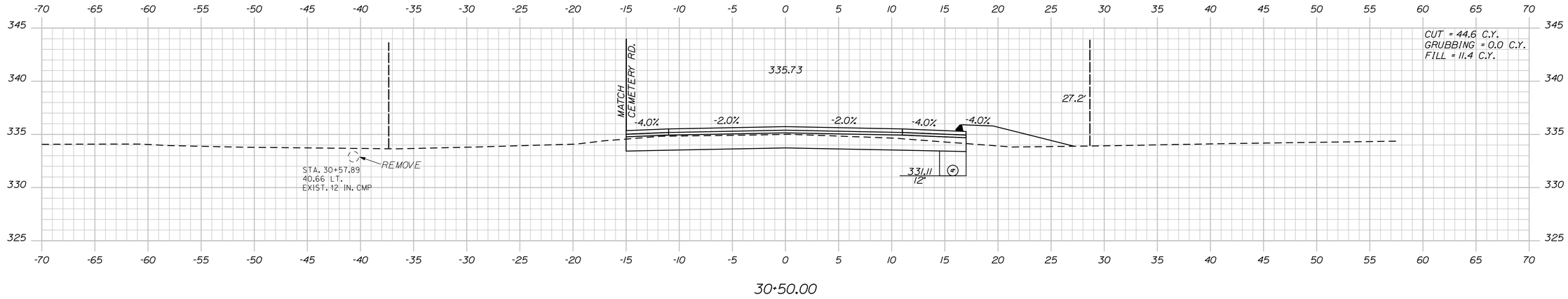
51

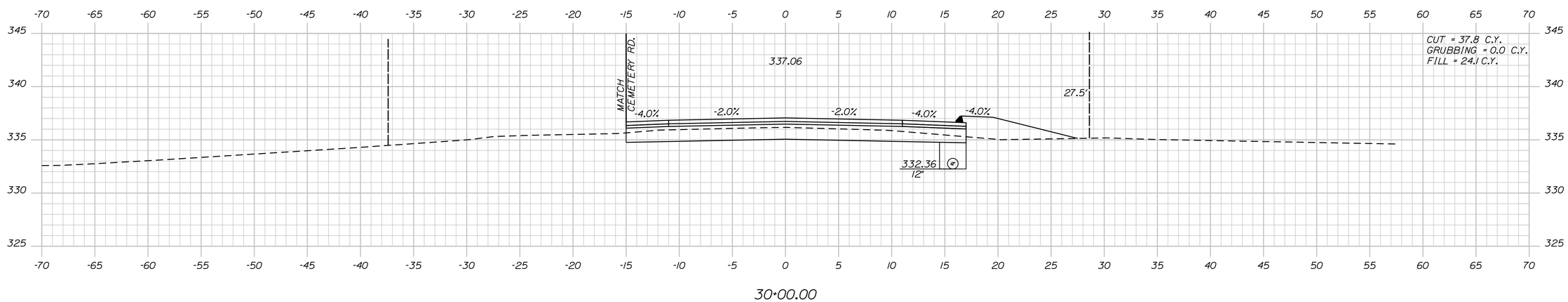
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Filename: ...\MSTA\052_XSECT_30-00_017.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN 012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

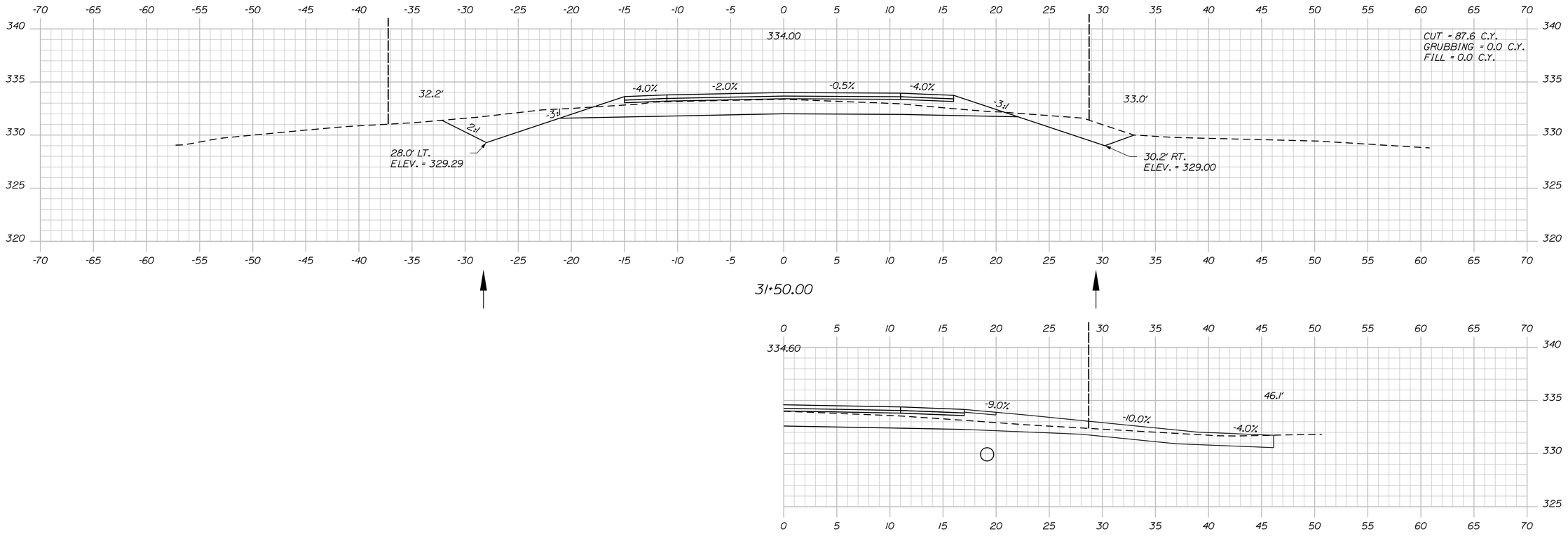
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SHEET NUMBER

52

OF 202

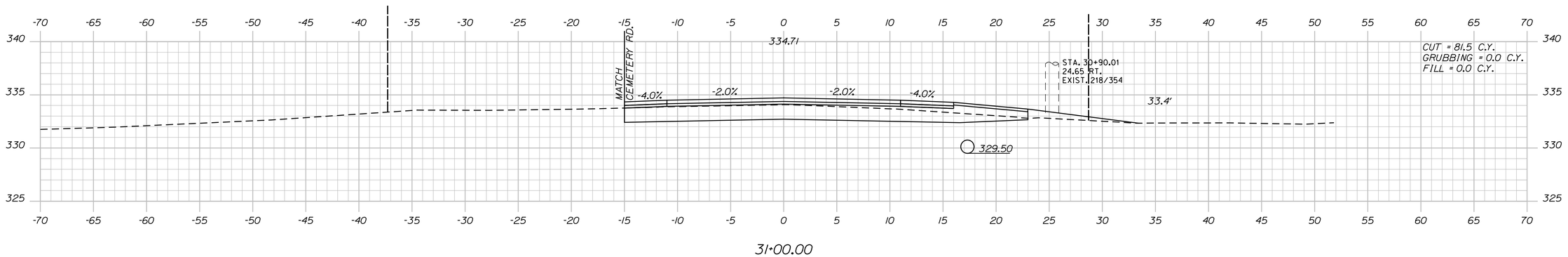
Sta. 30+00.00 to Sta. 30+89.00



31+50.00

31+07.00

STA. 31+07.00 RT.
CONSTRUCT FIELD ENT.



31+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	-------	-------
CHECKED-REVIEWED	-------	-------	NOV 2017
DESIGN2-DETAILED2	-------	-------	-------
DESIGN3-DETAILED3	-------	-------	-------
REVISIONS 1	-------	-------	-------
REVISIONS 2	-------	-------	-------
REVISIONS 3	-------	-------	-------
REVISIONS 4	-------	-------	-------
FIELD CHANGES	-------	-------	-------

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

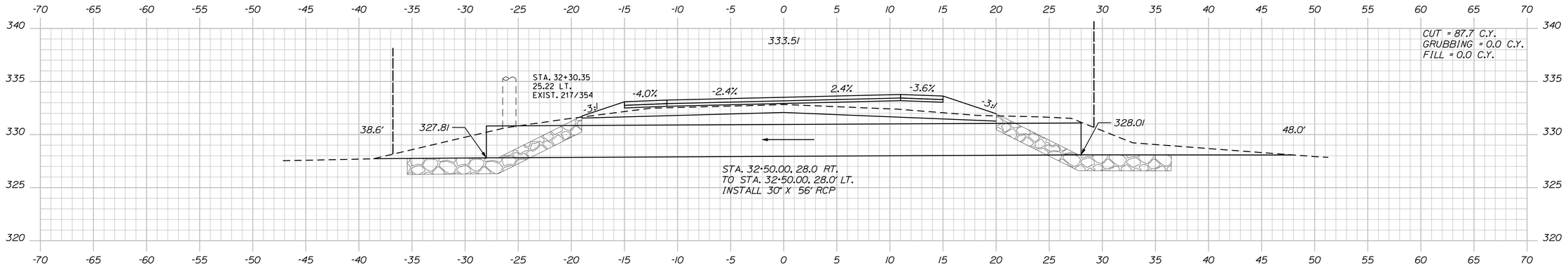
SHEET NUMBER

53

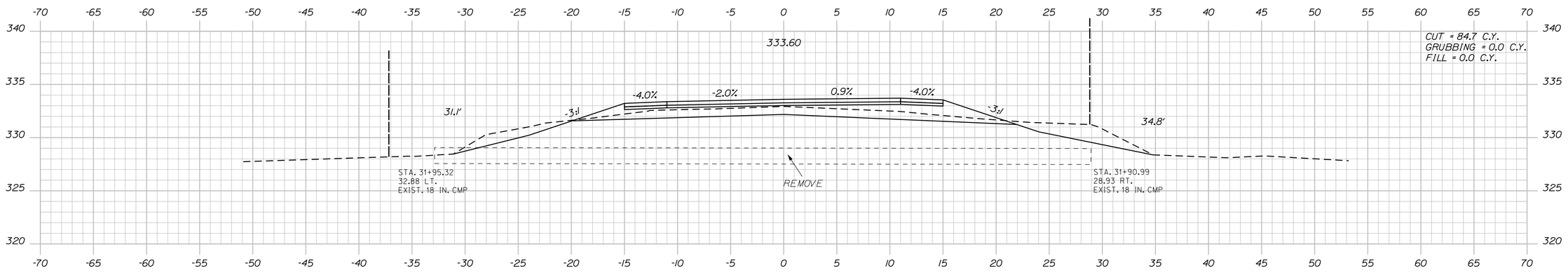
OF 202

Sta. 31+07.00 to Sta. 32+00.00

Filename: ...\MSTA\053_XSECT_31+07_018.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017



32+50.00



32+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	
CHECKED-REVIEWED		
DESIGN2-DETAILED2		NOV. 2017
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

54

OF 202

Sta. 32+50.00 to Sta. 32+50.00

Filename: ...\MSTA\054_XSECT_32+50_019.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

Filename: ...\MSTA\055_XSECT_33+00_001.dgn Username: Clark.E.Sullaway Date:12/21/2017

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

55

OF 202

Sta. 33+00.00 to Sta. 34+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	-----	-----
CHECKED-REVIEWED	-----	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

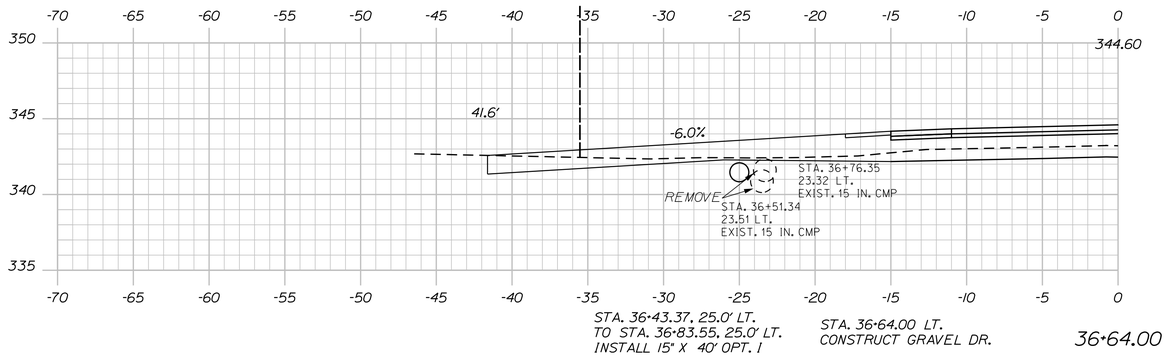
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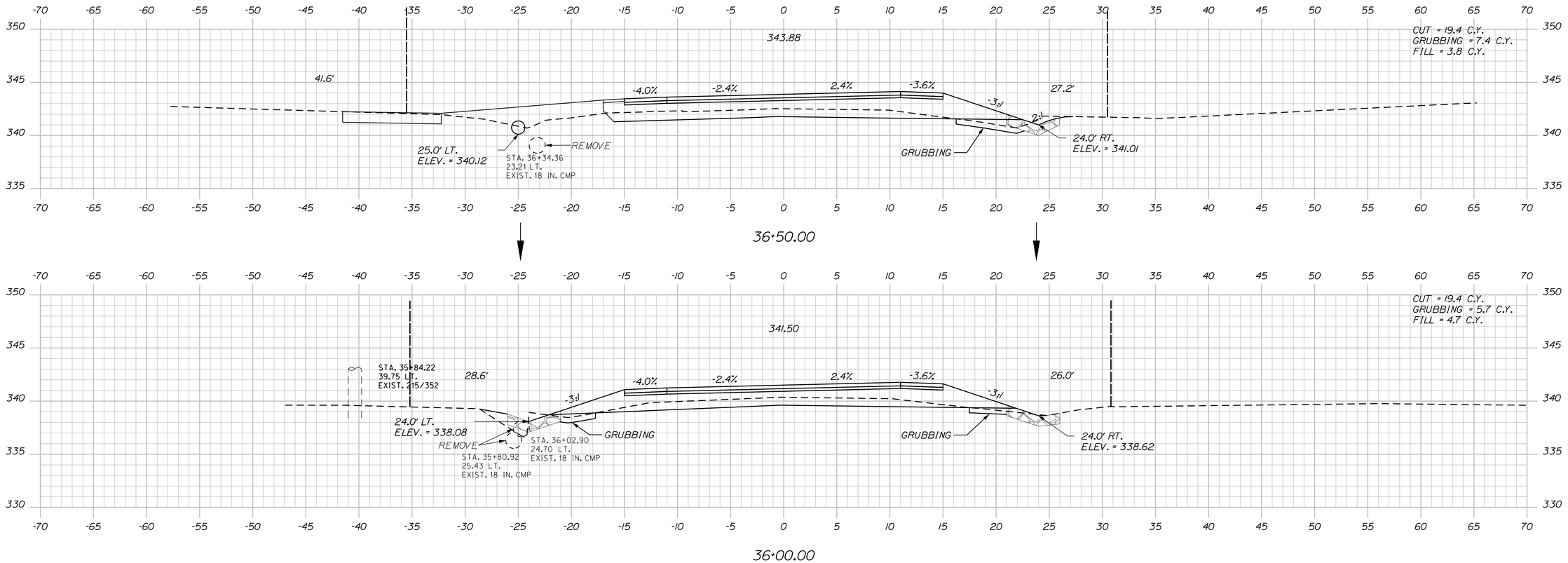
56

OF 202

Sta. 34+50.00 to Sta. 35+50.00

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STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	-----
CHECKED-REVIEWED	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

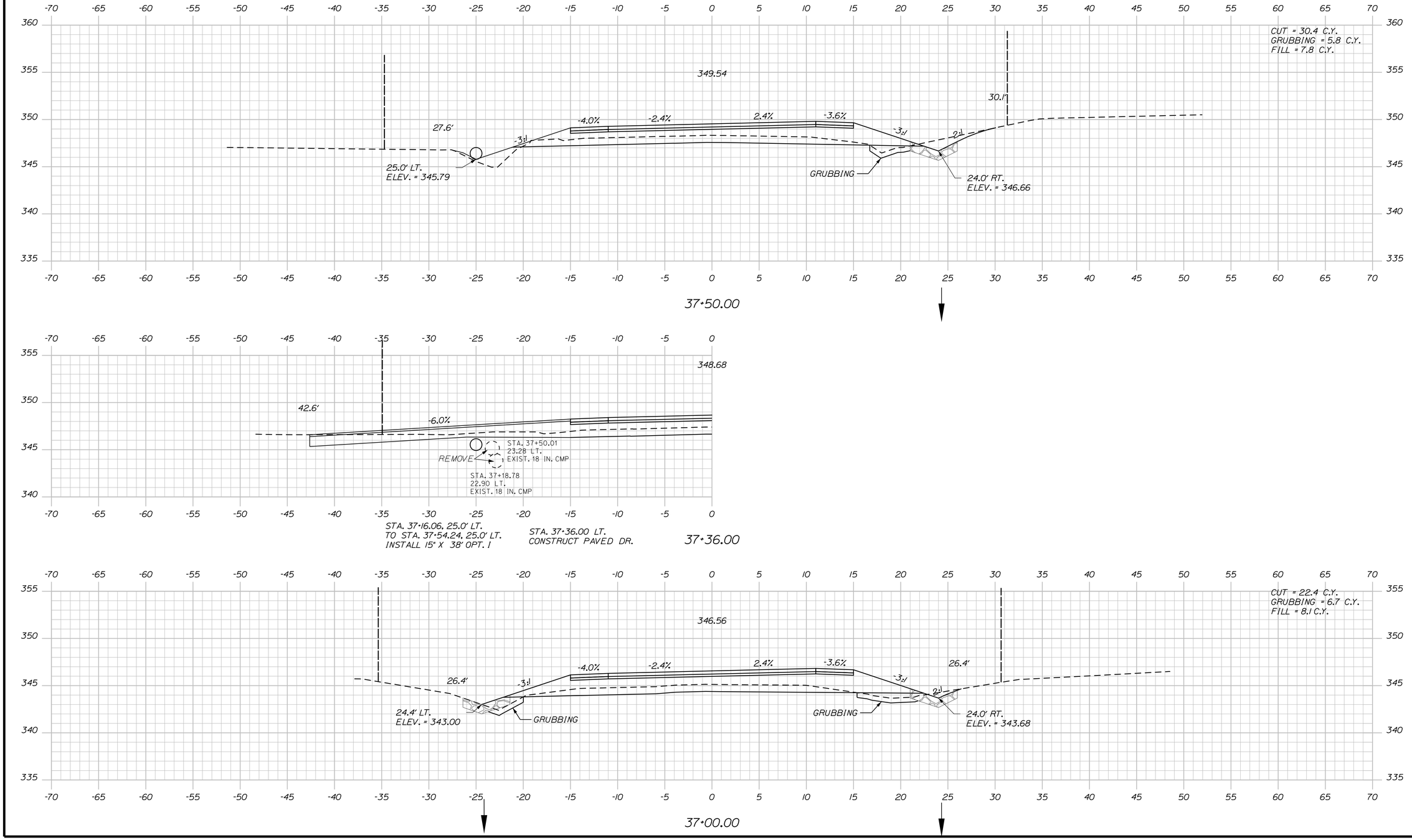
SHEET NUMBER

57

OF 202

Sta. 36+00.00 to Sta. 36+64.00

Filename: ...\MSTA\057_XSECT_36+00_003.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	
CHECKED-REVIEWED	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

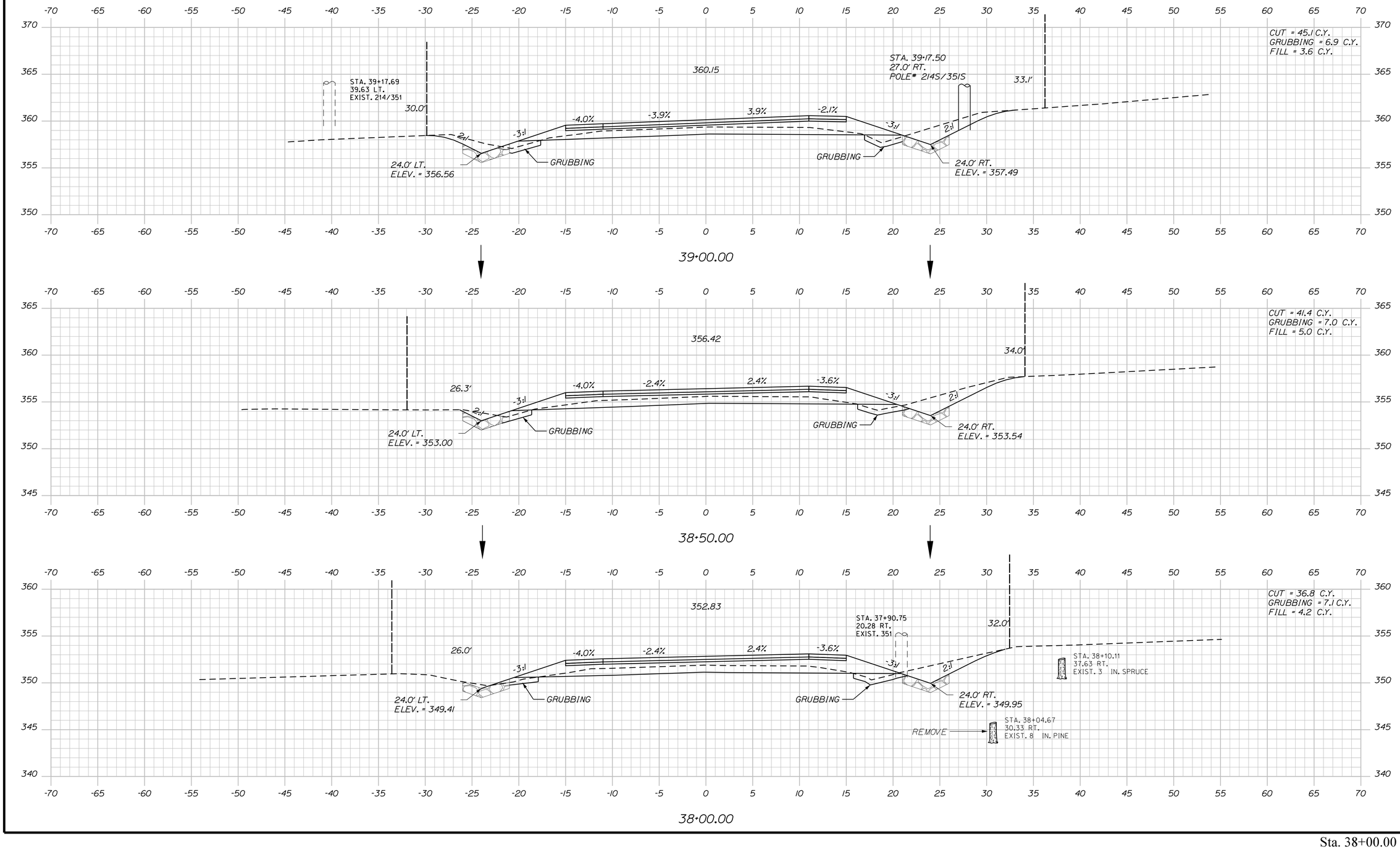
SHEET NUMBER

58

OF 202

Sta. 37+00.00 to Sta. 37+50.00

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STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	------	------
CHECKED-REVIEWED	------	------	NOV 2017
DESIGN2-DETAILED2			------
DESIGN3-DETAILED3			------
REVISIONS 1		------	------
REVISIONS 2		------	------
REVISIONS 3		------	------
REVISIONS 4		------	------
FIELD CHANGES		------	------

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

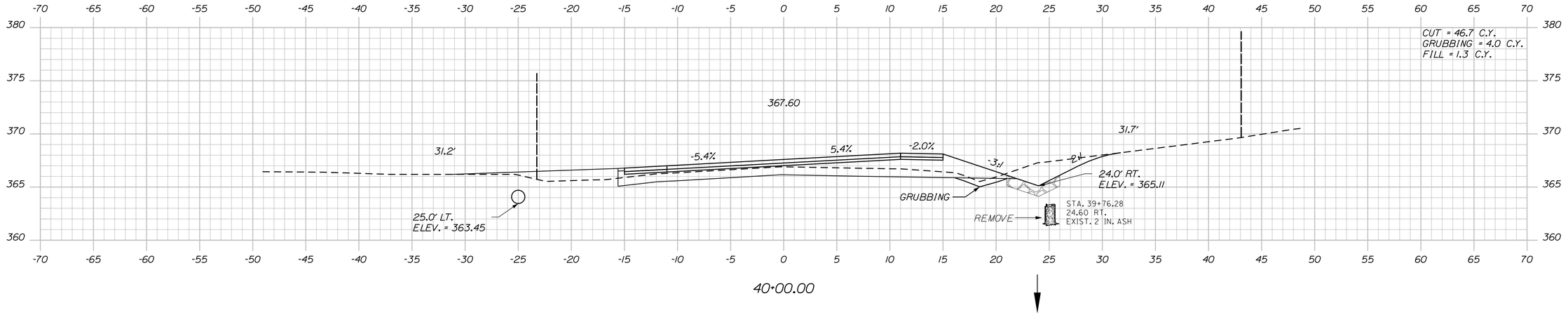
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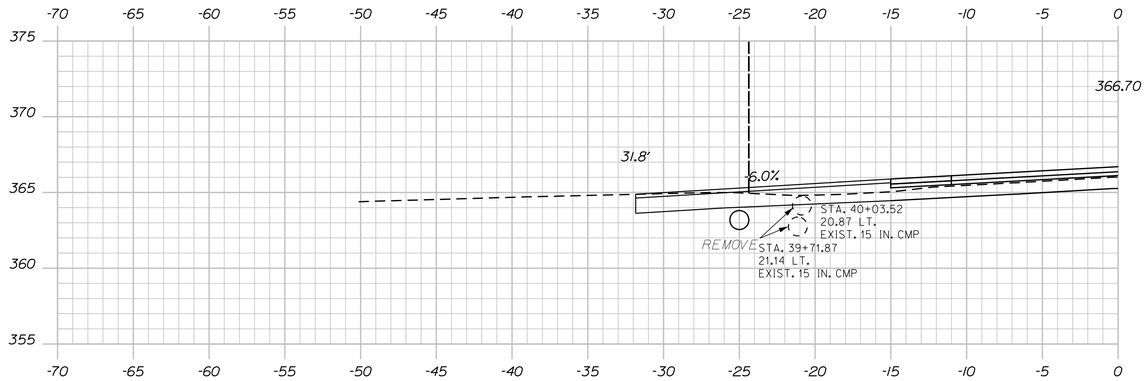
59

OF 202

Sta. 38+00.00 to Sta. 39+00.00

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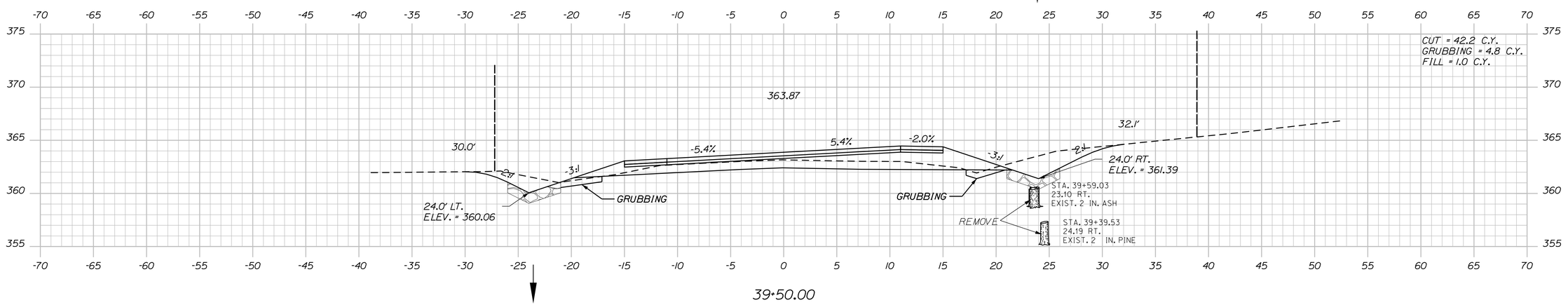




STA. 39+69.26, 25.0' LT.
TO STA. 40+05.96, 25.0' LT.
INSTALL 15" X 36' OPT. I

STA. 39+88.00 LT.
CONSTRUCT PAVED DR.

39+88.00



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

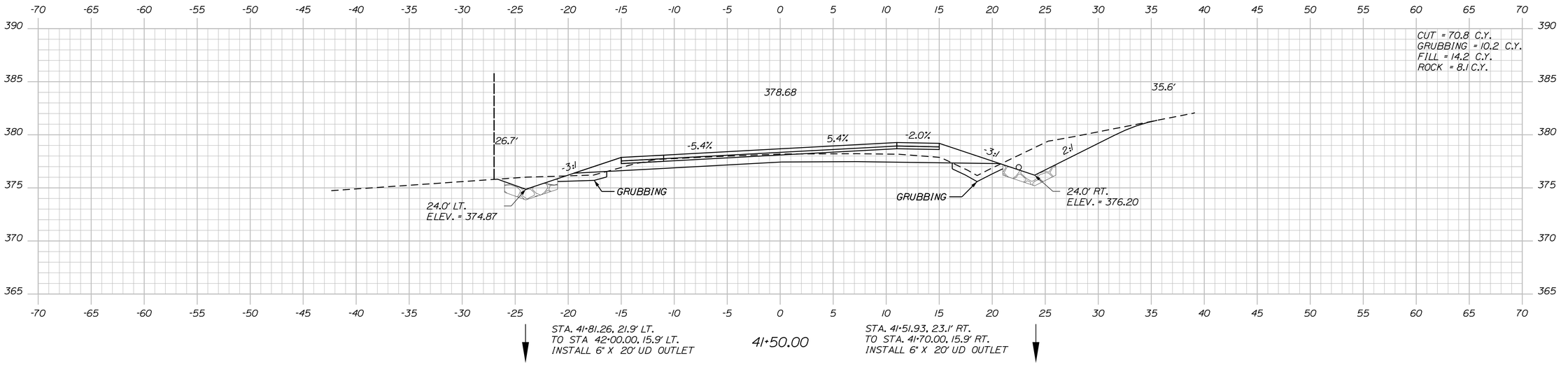
60

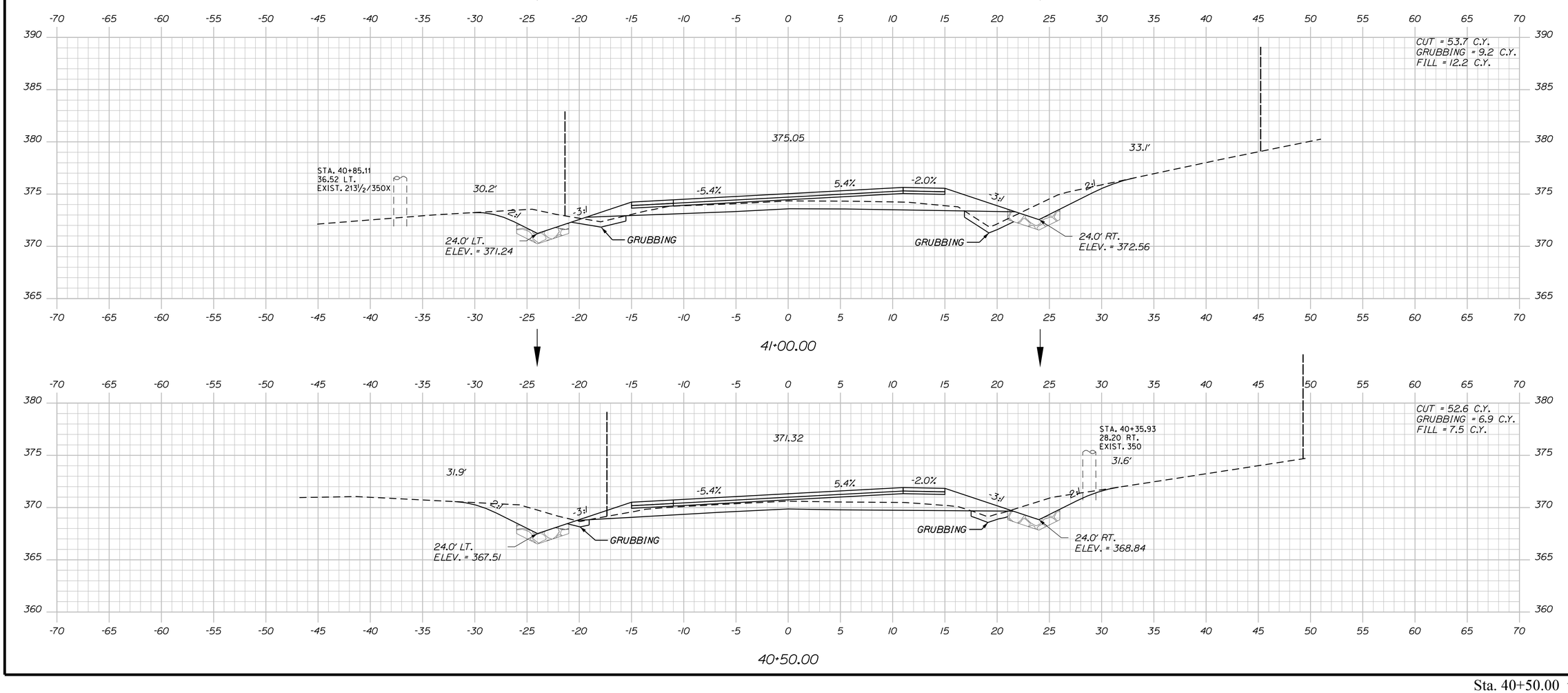
OF 202

Sta. 39+50.00 to Sta. 40+00.00

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Filename: ...\MSTA\061_XSECT_40+50_007.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

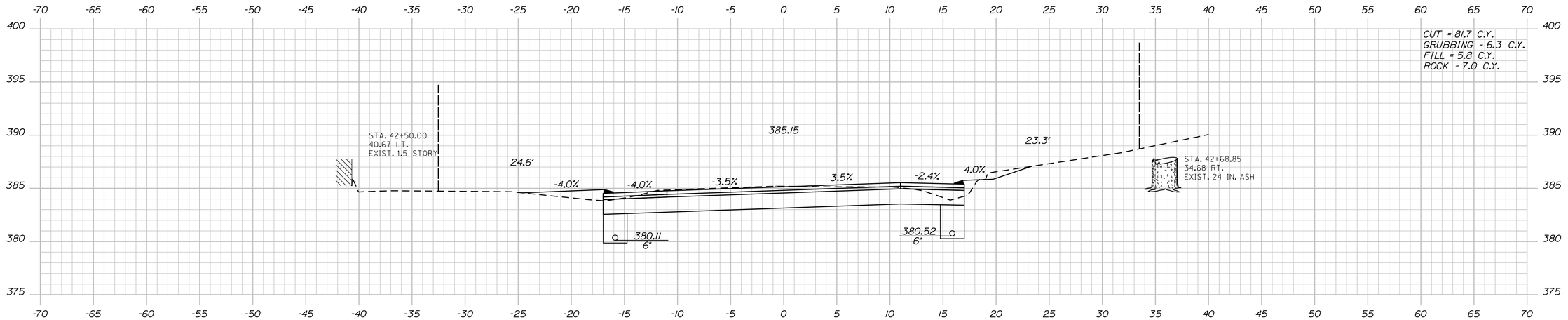
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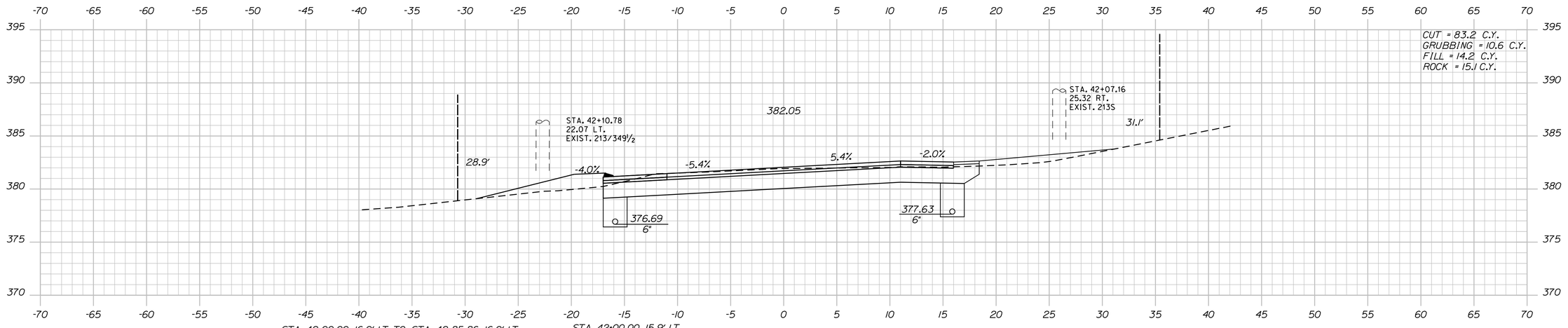
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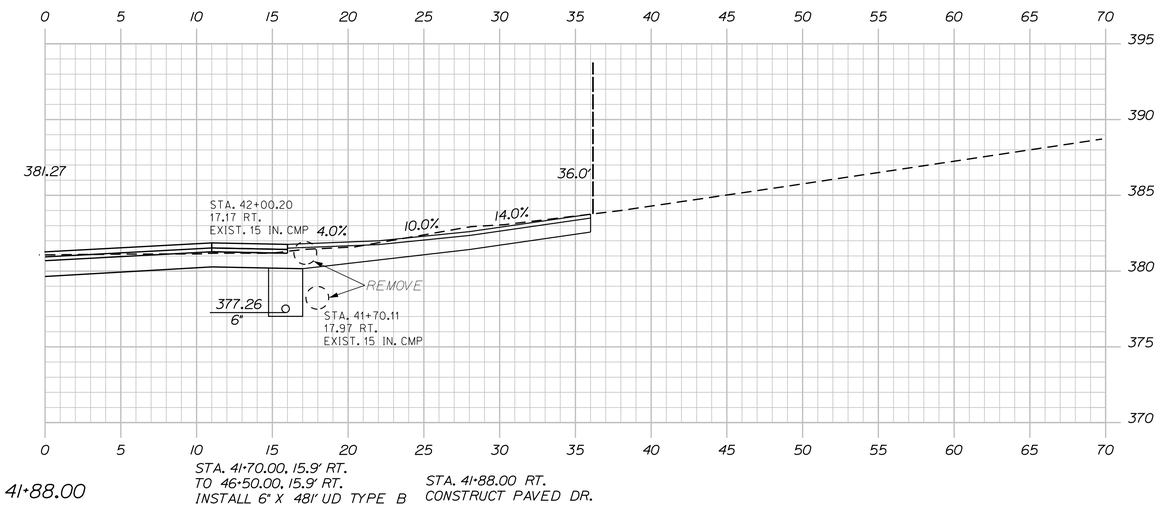
61

OF 202

Sta. 40+50.00 to Sta. 41+50.00







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

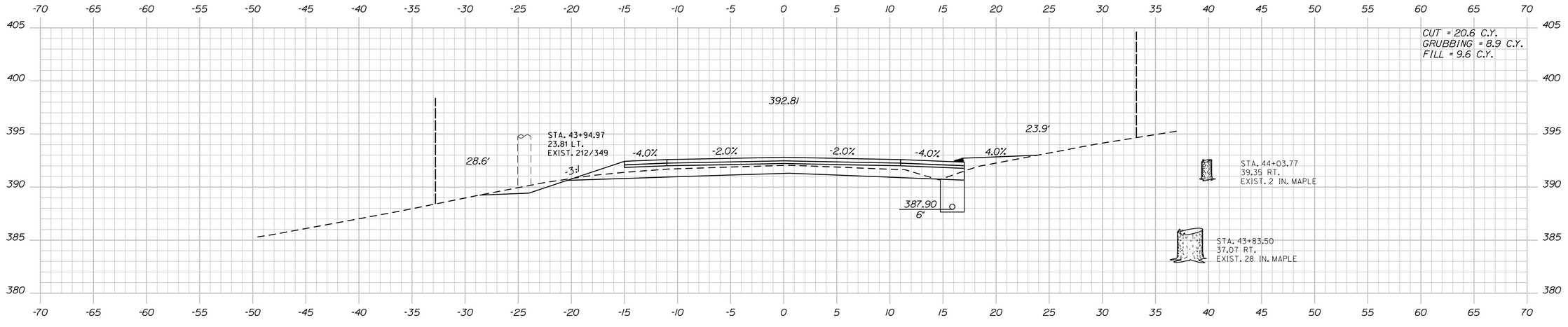
62

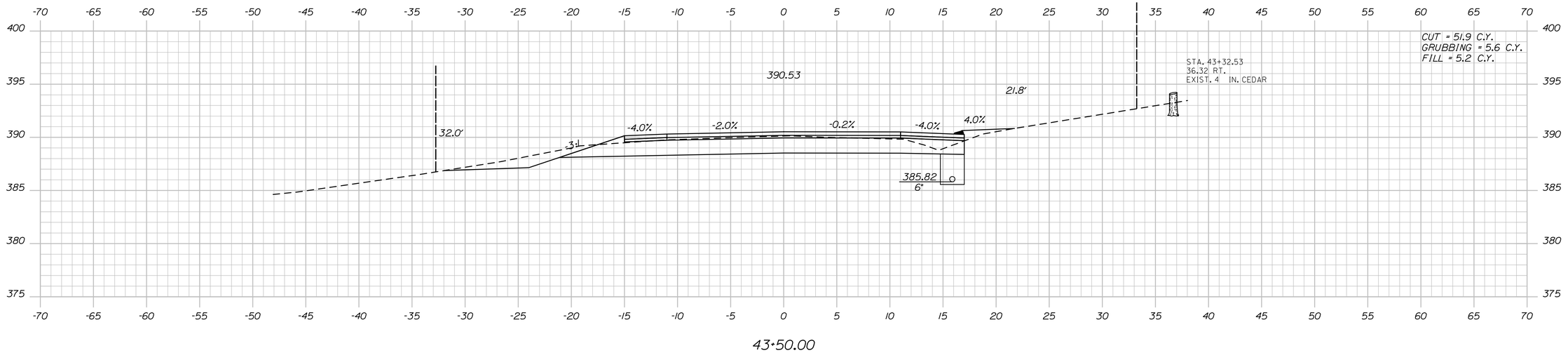
OF 202

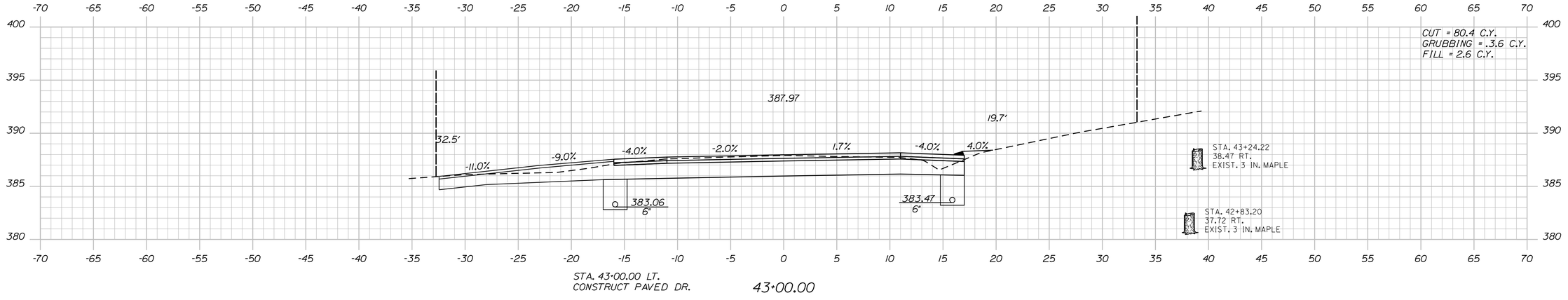
Filename: ...\MSTA\062_XSECT_41+88_008.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017

Sta. 41+88.00 to Sta. 42+50.00

Filename: ...\MSTA\063_XSECT_43-00_009.dgn Username: Clark.E.Sullowy Division: HIGHWAY Date:12/21/2017







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN 012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

63

OF 202

Sta. 43+00.00 to Sta. 44+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	---
CHECKED-REVIEWED	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

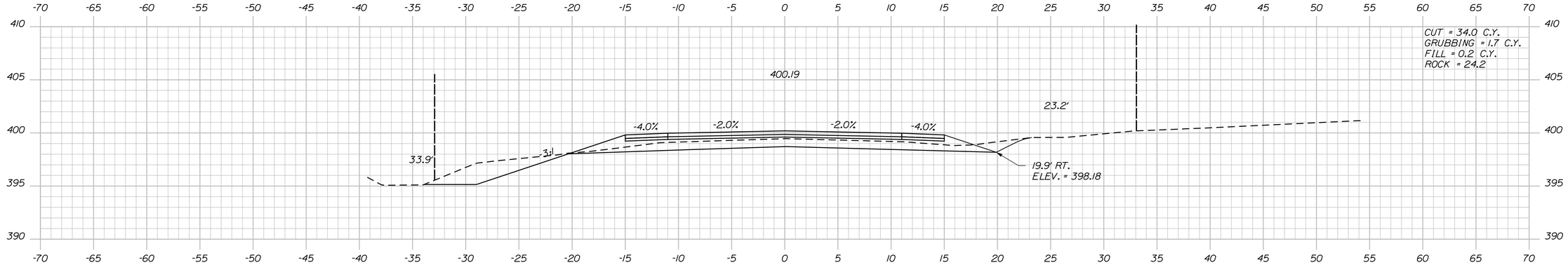
SHEET NUMBER

64

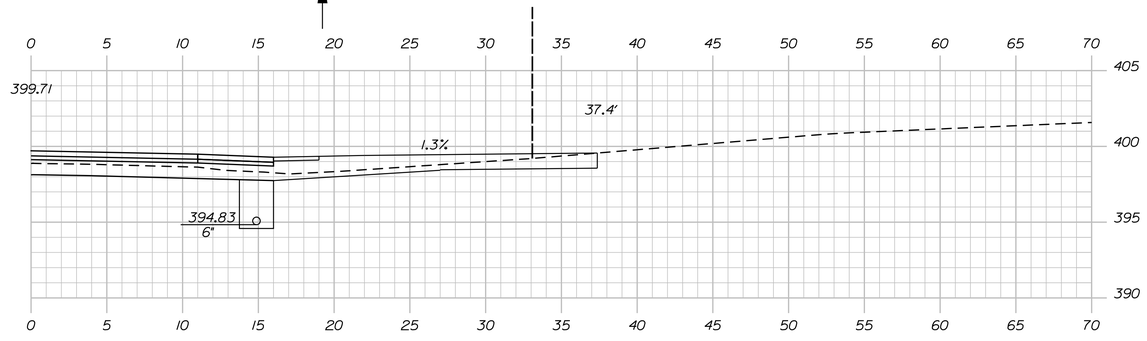
OF 202

Filename: ...\MSTA\064_XSECT_44+50_010.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017

Sta. 44+50.00 to Sta. 45+50.00

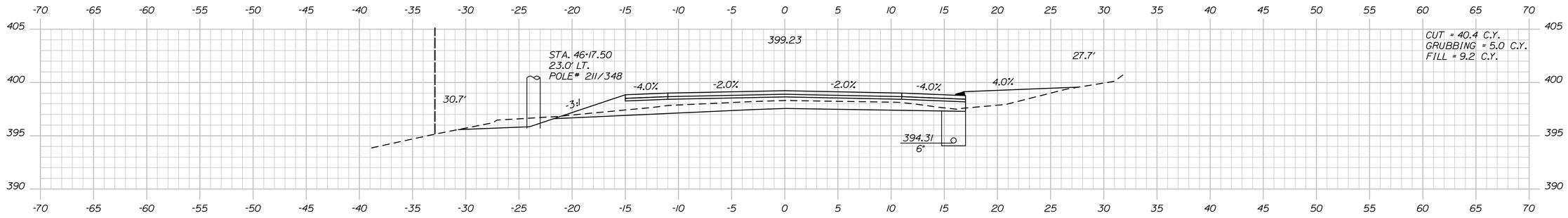


46+50.00

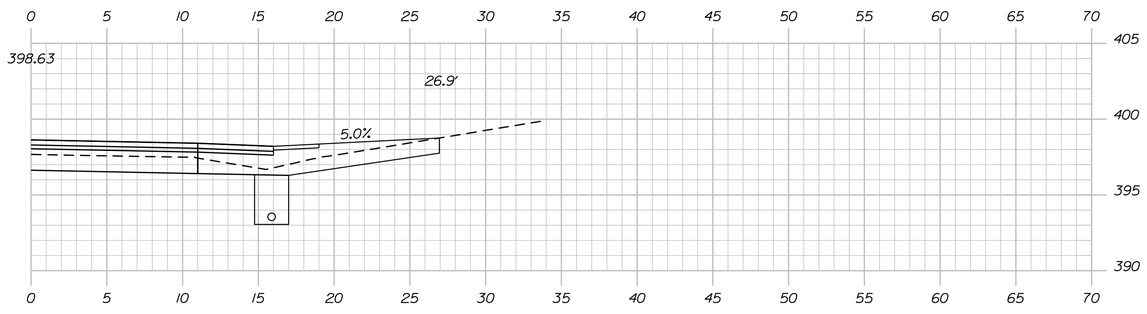


46+24.00

STA. 46+24.00 RT.
CONSTRUCT PAVED DR.



46+00.00



45+75.00

STA. 45+75.00 RT.
CONDUCT GRAVEL FIELD ENT.

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY		
CHECKED-REVIEWED			
DESIGN2-DETAILED2		NOV 2017	
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

BY | DATE | SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

65

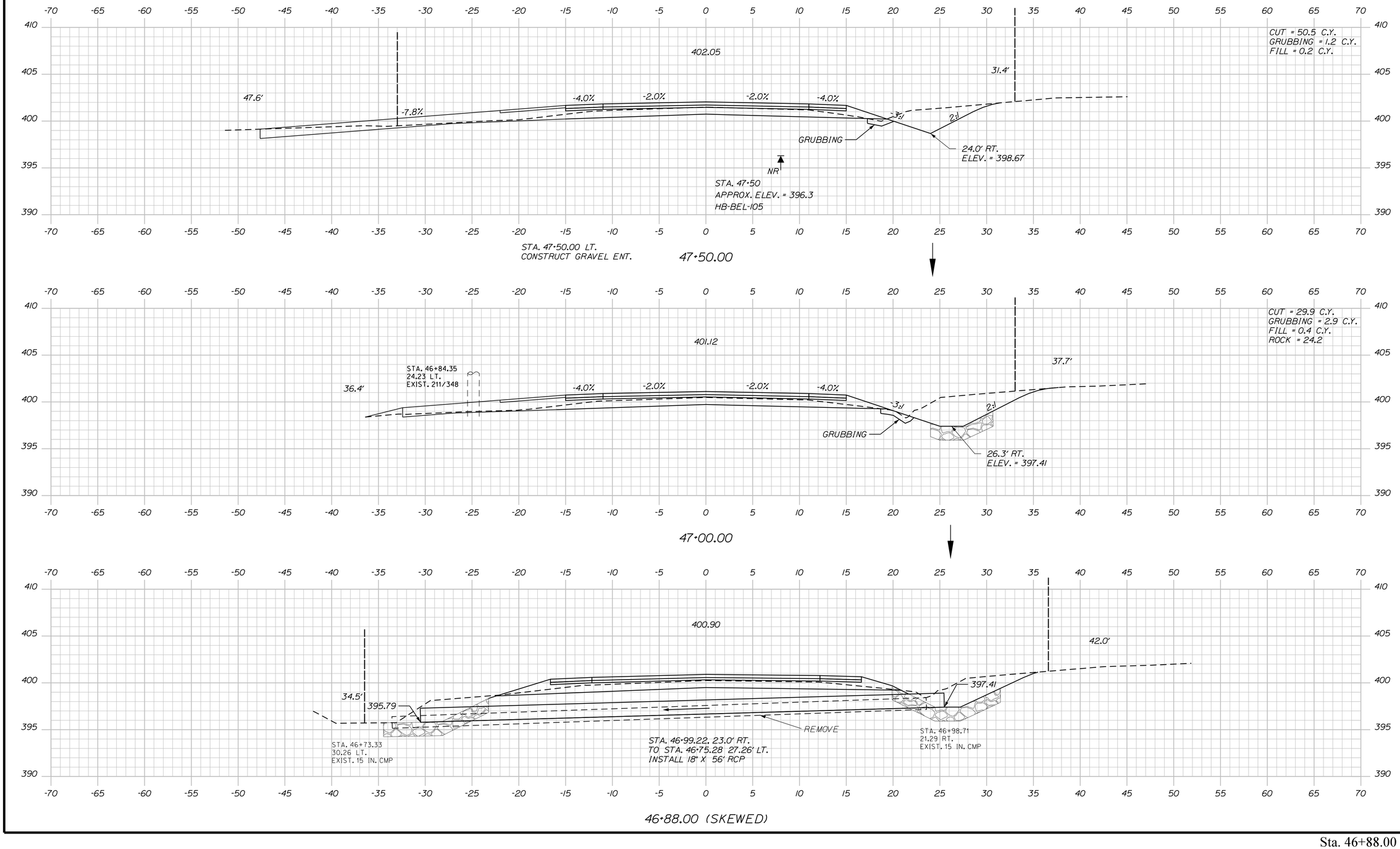
OF 202

Sta. 45+75.00 to Sta. 46+50.00

Username: Clark.E.Sulloway Date:12/21/2017

Division: HIGHWAY

Filename: ...\MSTA\065_XSECT_46+00_011.dgn



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	-------	-------
CHECKED-REVIEWED	-----	-----	NOV 2017
DESIGN2-DETAILED2	-----	-------	-------
DESIGN3-DETAILED3	-----	-------	-------
REVISIONS 1	-----	------	------
REVISIONS 2	-----	------	------
REVISIONS 3	-----	------	------
REVISIONS 4	-----	------	------
FIELD CHANGES	-----	------	------

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

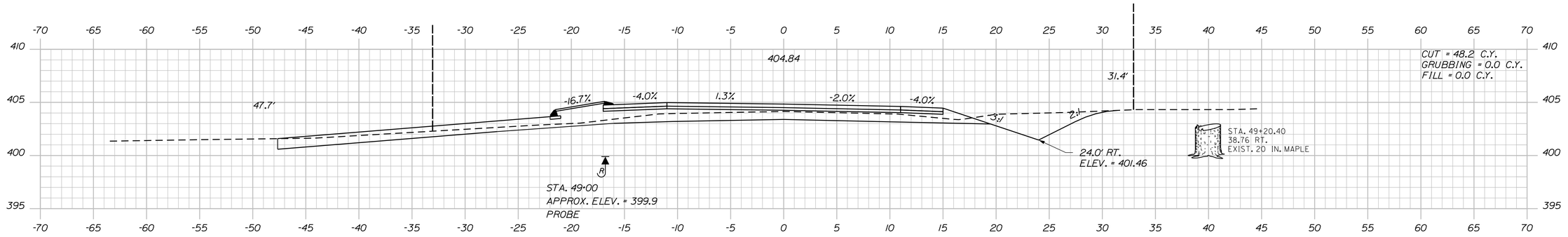
SHEET NUMBER

66

OF 202

Sta. 46+88.00 to Sta. 47+50.00

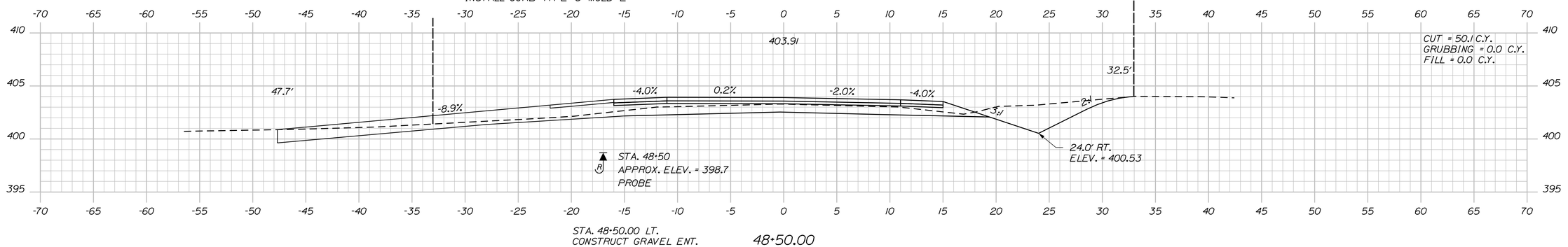
Filename: ...\MSTA\066_XSECT_46+88_012.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017



STA. 48+75.00, 16.0' LT. TO STA. 49+55.70, 16.0' LT.
INSTALL CURB TYPE 3 MOLD 3

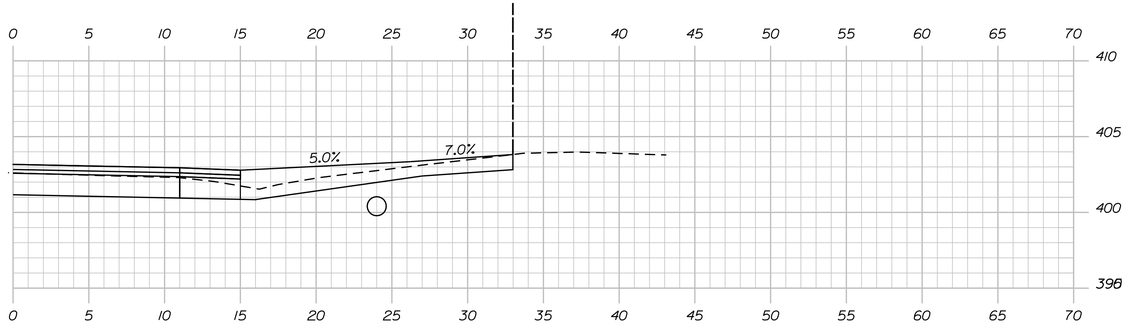
STA. 48+75.00, 22.0' LT. TO STA. 49+55.63, 22.0' LT.
INSTALL CURB TYPE 3 MOLD 2

49+00.00



STA. 48+50.00 LT.
CONSTRUCT GRAVEL ENT.

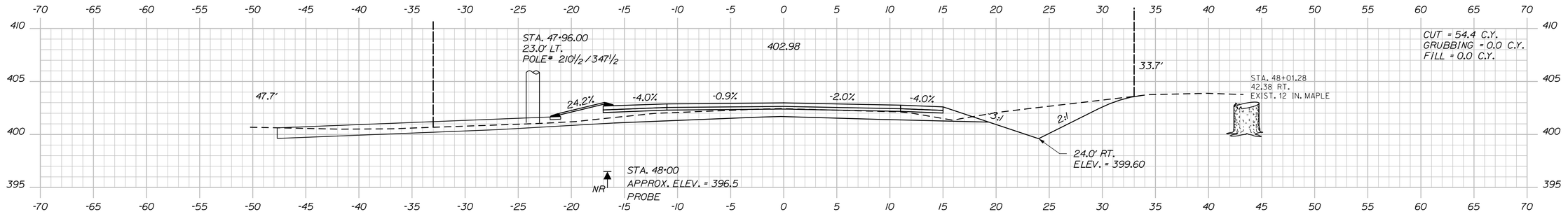
48+50.00



48+10.00

STA. 48+10.00 RT.
CONSTRUCT GRAVEL ENT.

STA. 47+92.17, 24.0' RT.
TO STA. 48+28.17, 24.0' RT.
INSTALL 15" X 36' OPT. I



STA. 47+75.00, 16.0' LT. TO STA. 48+25.00, 26.0' LT.
INSTALL CURB TYPE 3 MOLD 3

STA. 47+75.00, 12.0' LT' TO STA. 48+25.00, 22.0' LT.
INSTALL CURB TYPE 3 MOLD 3

48+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	---
CHECKED-REVIEWED	---	NOV. 2017
DESIGN2-DETAILED2	---	---
DESIGN3-DETAILED3	---	---
REVISIONS 1	---	---
REVISIONS 2	---	---
REVISIONS 3	---	---
REVISIONS 4	---	---
FIELD CHANGES	---	---

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

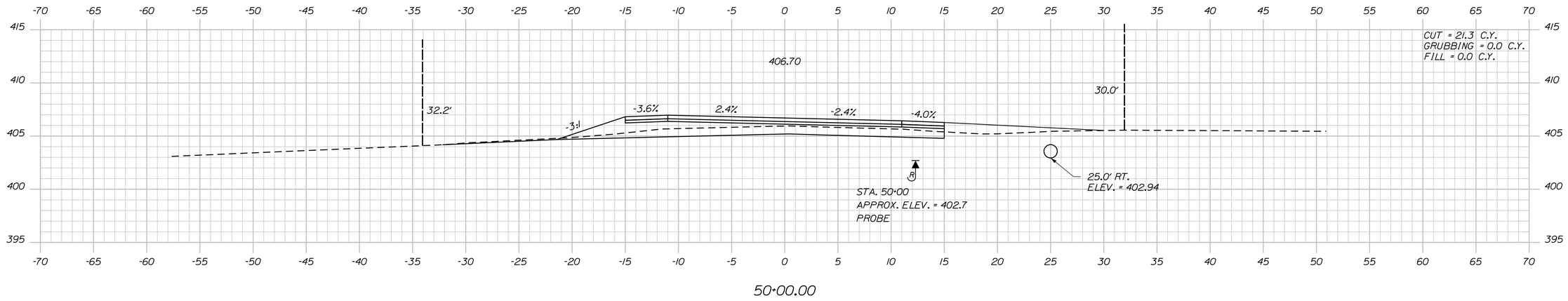
67

OF 202

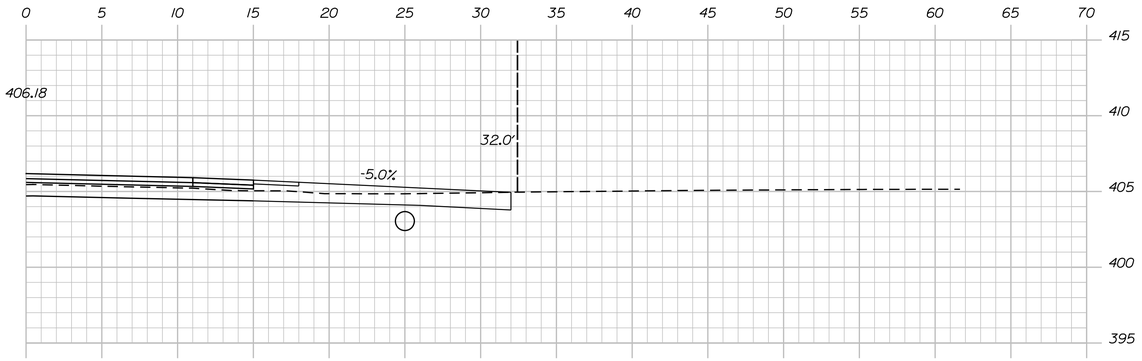
Sta. 48+00.00 to Sta. 49+00.00

Filename: ...\MSTA\067_XSECT_48+00_013.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

Filename: ...\MSTA\068_XSECT_49+50_014.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017



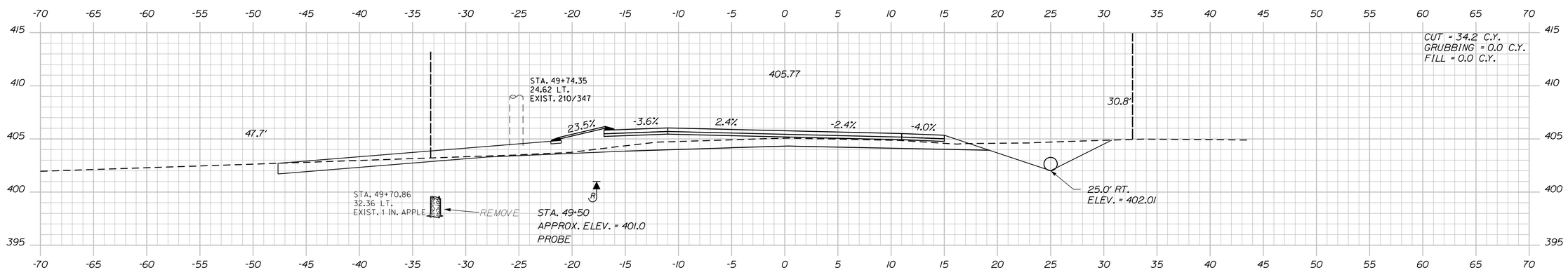
50+00.00



49+72.00

STA. 49+72.00 RT.
CONSTRUCT GRAVEL DR.

STA. 49+48.72, 25.0' RT.
TO STA. 50+89.46, 25.0' RT.
INSTALL 15" X 140' OPT. 1



49+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN 012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	-------	------
CHECKED-REVIEWED	------	------	NOV 2017
DESIGN2-DETAILED2		-------	------
DESIGN3-DETAILED3		-------	------
REVISIONS 1		-------	------
REVISIONS 2		-------	------
REVISIONS 3		-------	------
REVISIONS 4		-------	------
FIELD CHANGES		-------	------

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

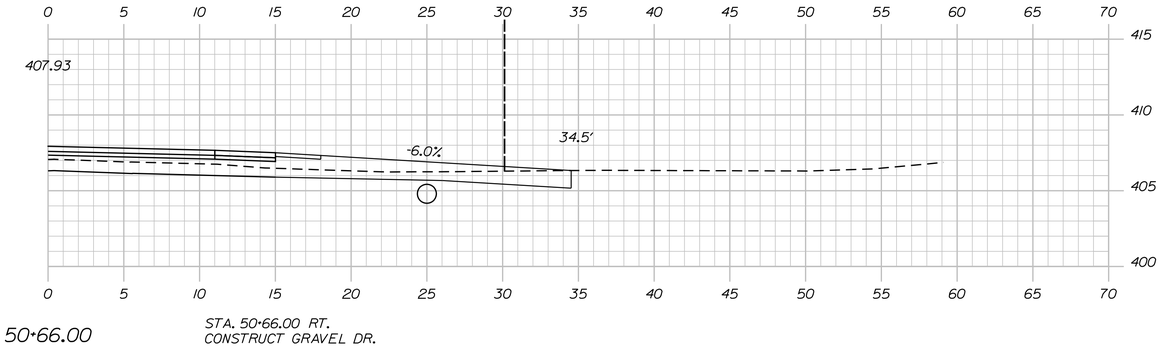
CROSS SECTIONS

SHEET NUMBER

68

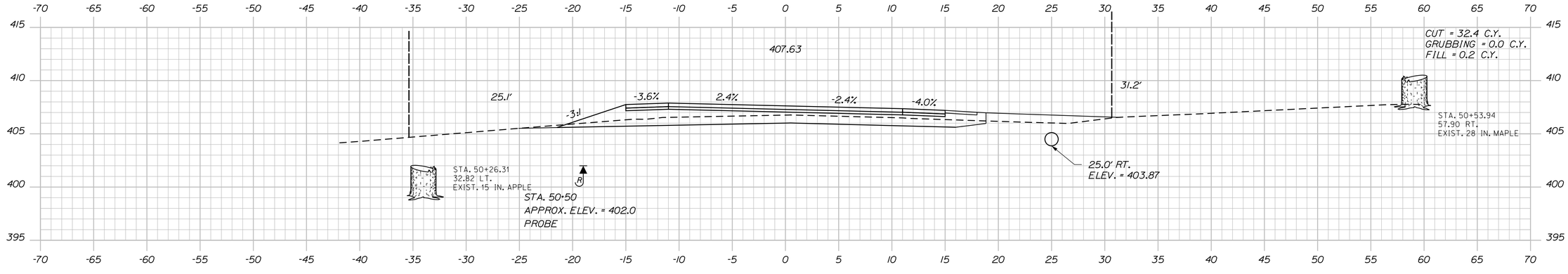
OF 202

Sta. 49+50.00 to Sta. 50+00.00

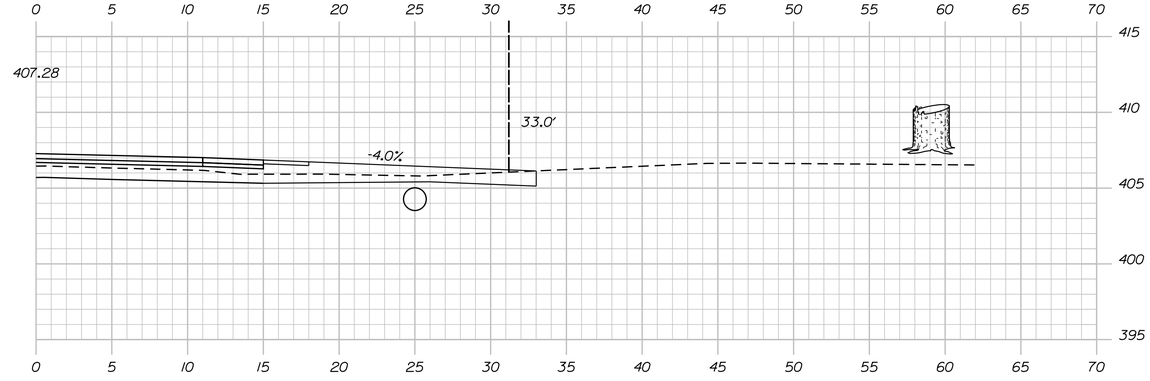


50+66.00

STA. 50+66.00 RT.
CONSTRUCT GRAVEL DR.



50+50.00



50+31.00

STA. 50+31.00 RT.
CONSTRUCT GRAVEL DR.

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	---
CHECKED-REVIEWED	-----	NOV. 2017
DESIGN2-DETAILED2	ED2	-----
DESIGN3-DETAILED3	ED3	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

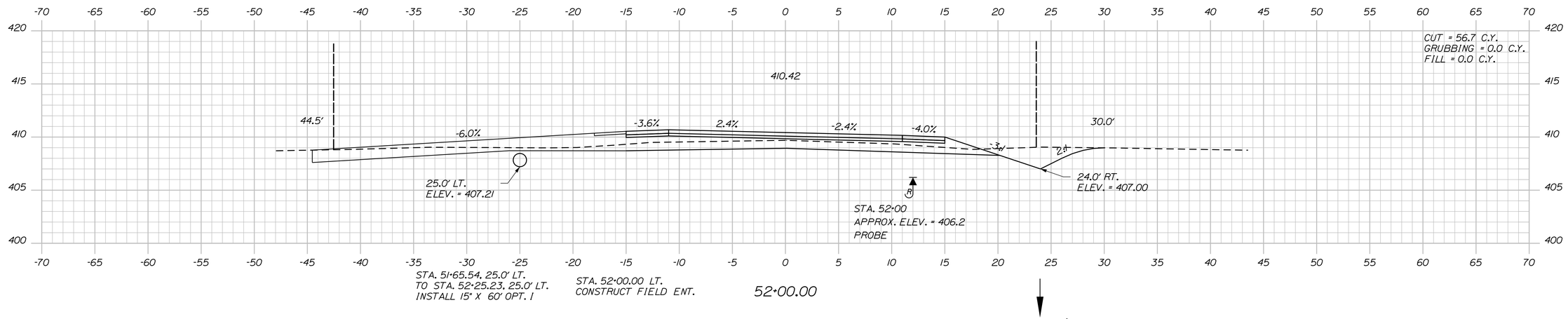
69

OF 202

Sta. 50+31.00 to Sta. 50+66.00

Filename: ...\MSTA\069_XSECT_50+31_015.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

Filename: ...\MSTA\070_XSECT_51+00_016.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	---
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	NOV 2017
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

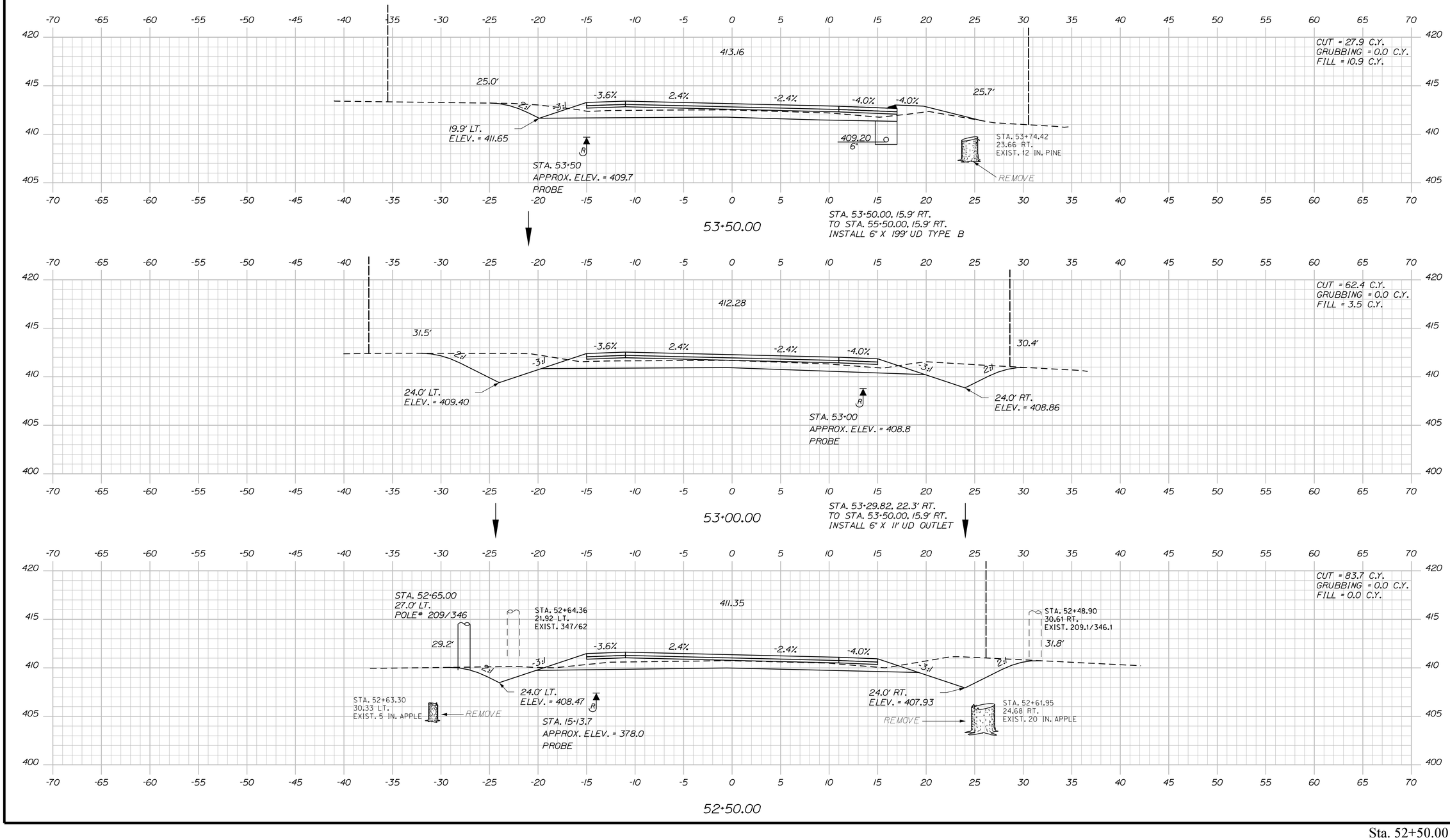
CROSS SECTIONS

SHEET NUMBER

70

OF 202

Sta. 51+00.00 to Sta. 52+00.00



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY		
CHECKED-REVIEWED	-----	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

71

OF 202

Sta. 52+50.00 to Sta. 53+50.00

Filename: ...\MSTA\071_XSECT_52+50_017.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

Sta. 53+80.00 to Sta. 54+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	----------	----
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2			NOV 2017
DESIGN3-DETAILED3			----------
REVISIONS 1	----------	----------	----------
REVISIONS 2	----------	----------	----------
REVISIONS 3	----------	----------	----------
REVISIONS 4	----------	----------	----------
FIELD CHANGES	----------	----------	----------

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

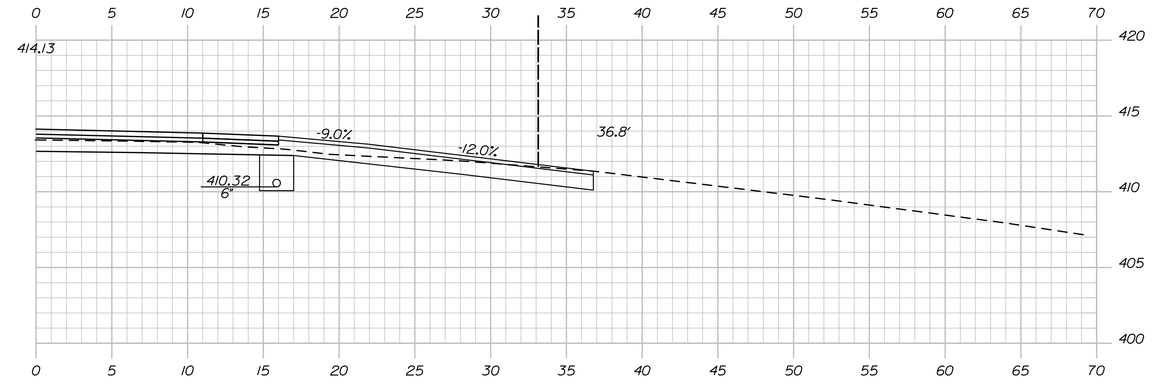
72

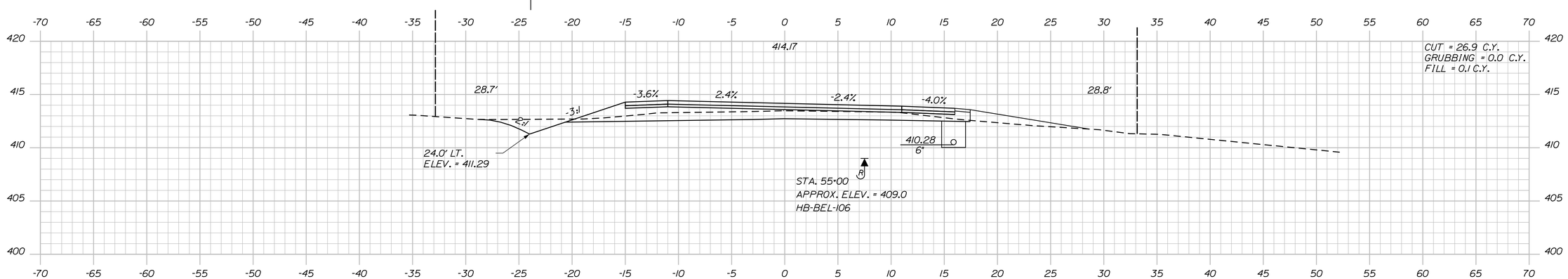
OF 202

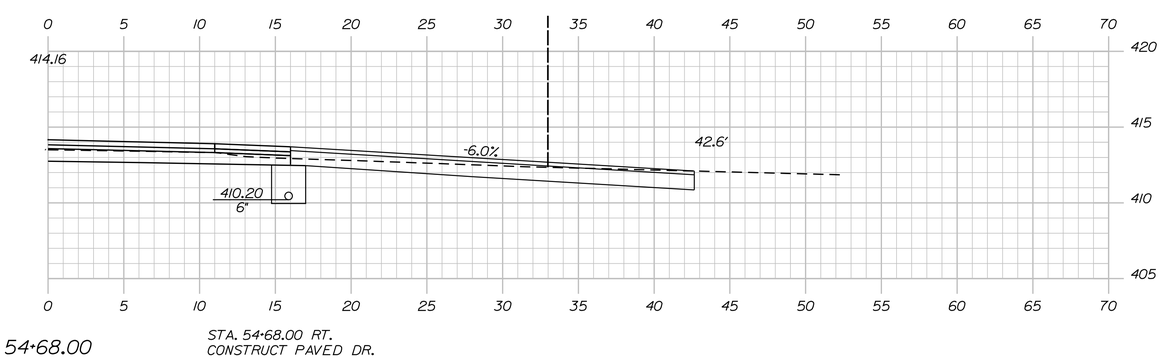
Username: Clark.E.Sulloway Date:12/21/2017

Filename: ...\MSTA\072_XSECT_53+80_018.dgn Division: HIGHWAY

Filename: ...\MSTA\073_XSECT_54+68_019.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

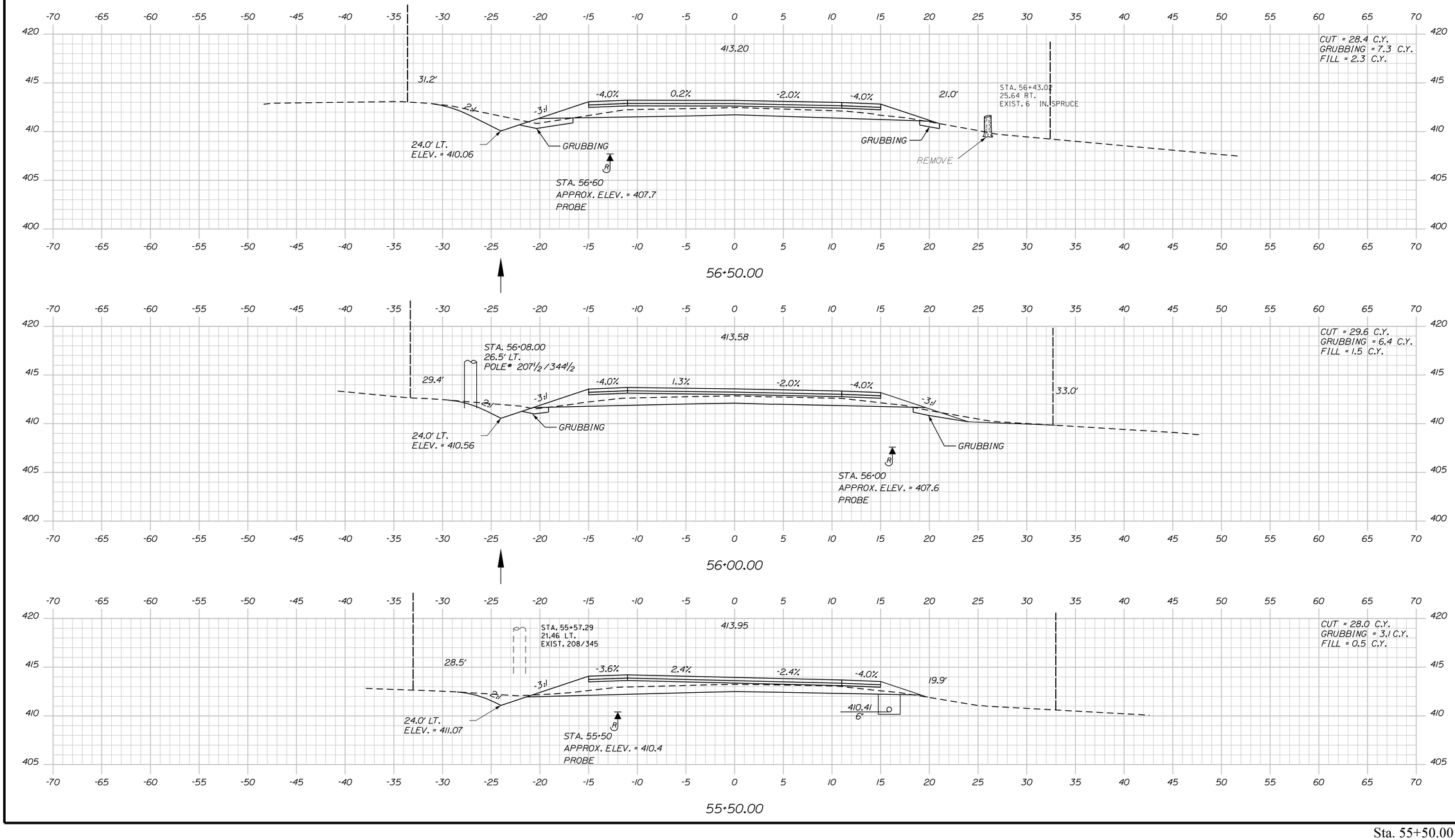
CROSS SECTIONS

SHEET NUMBER

73

OF 202

Sta. 54+68.00 to Sta. 55+15.00



Sta. 55+50.00 to Sta. 56+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV. 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

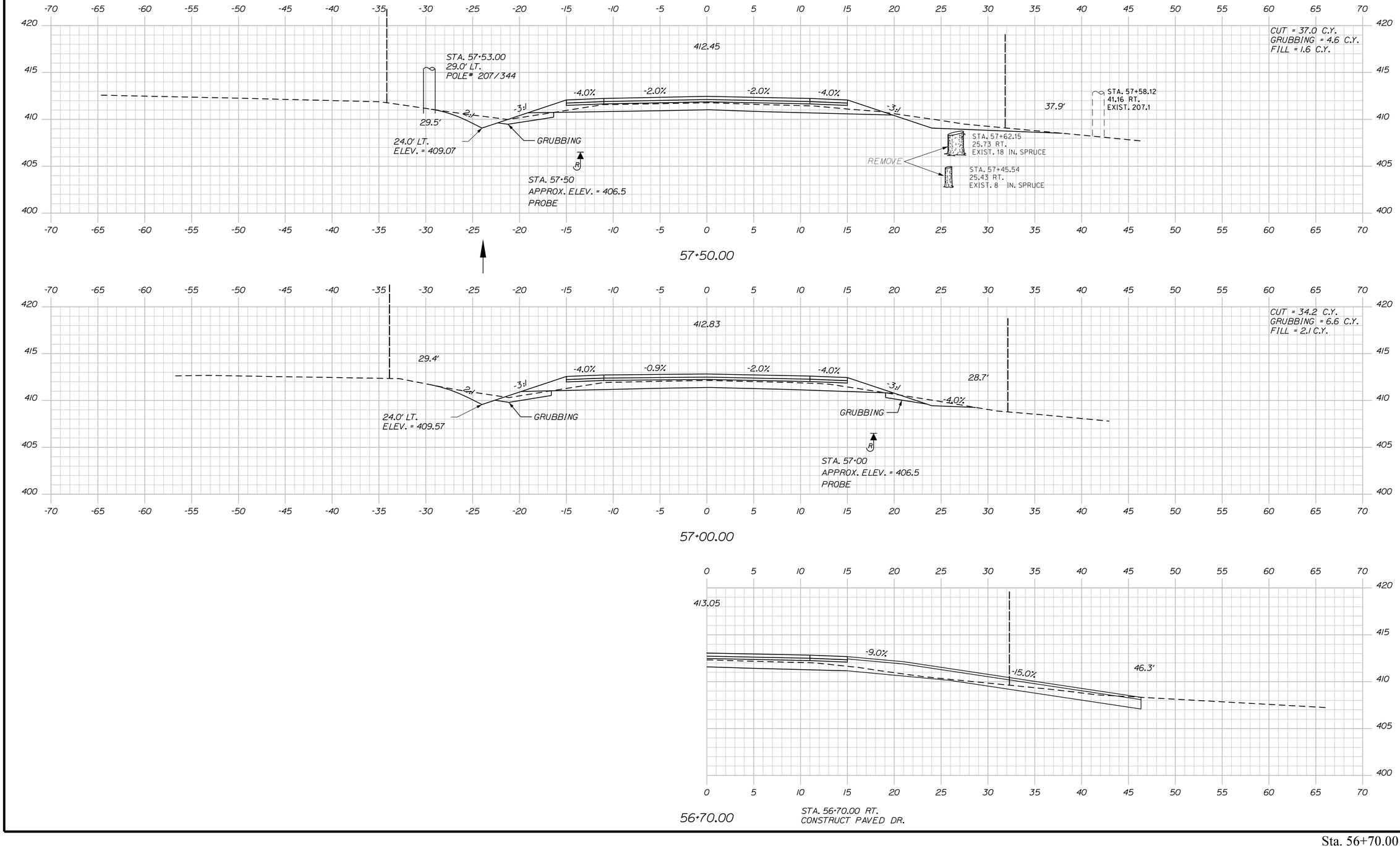
CROSS SECTIONS

SHEET NUMBER

74

OF 202

Filename: ...\MSTA\074_XSECT_55+50_020.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017



Sta. 56+70.00 to Sta. 57+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	-----	-----
CHECKED-REVIEWED	-----	-----	NOV. 2017
DESIGN2-DETAILED2	-----	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

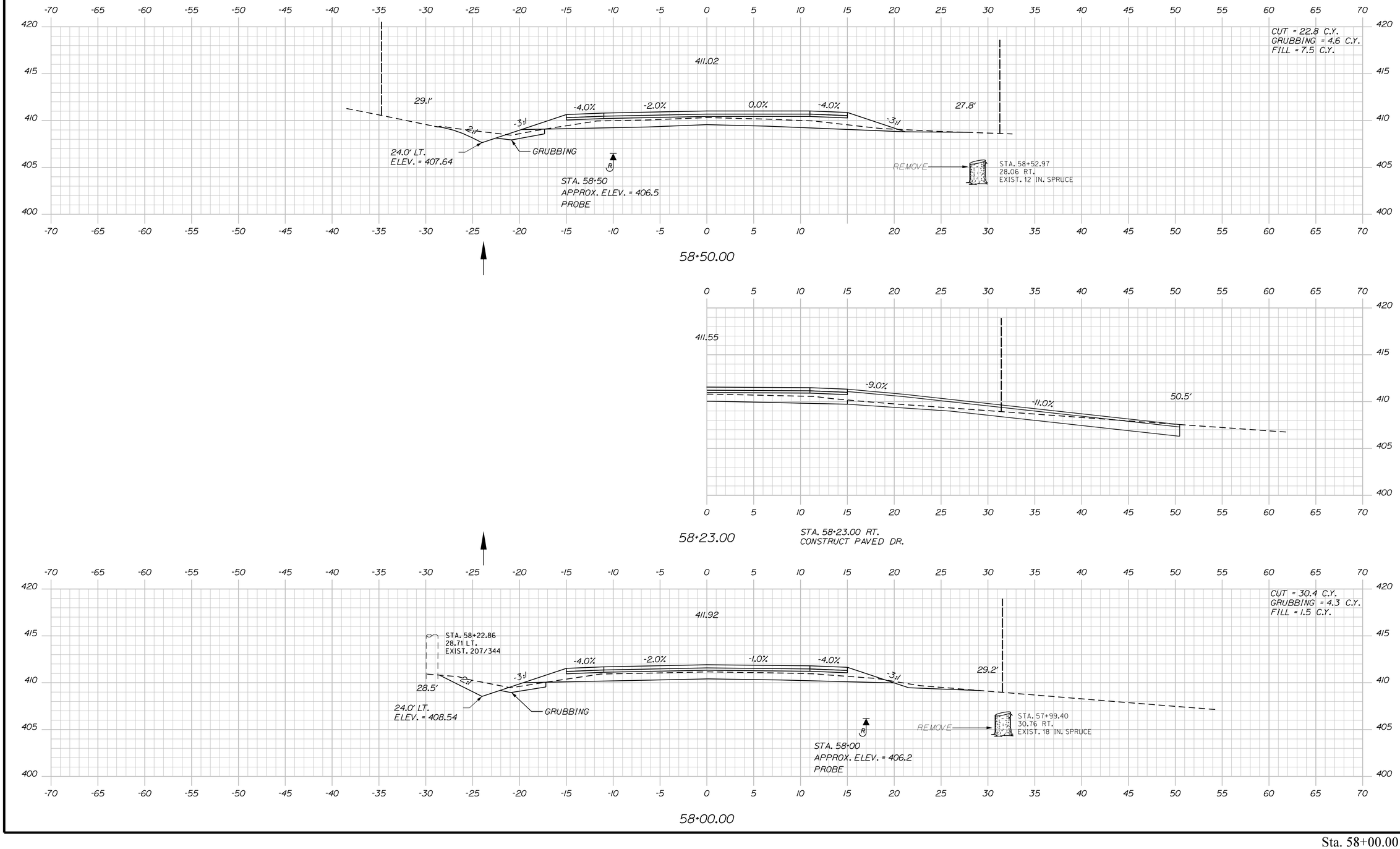
SHEET NUMBER

75

OF 202

Filename: ...\MSTA\075_XSECT_56+70_021.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017

Filename: ...\MSTA\076_XSECT_58+00_022.dgn Username: Clark.E.Sullaway Division: HIGHWAY Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

76

OF 202

Sta. 58+00.00 to Sta. 58+50.00

Filename: ...\MSTA\077_XSECT_59+00_023.dgn Username: Clark.E.Sullaway Division: HIGHWAY Date:12/21/2017

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV. 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

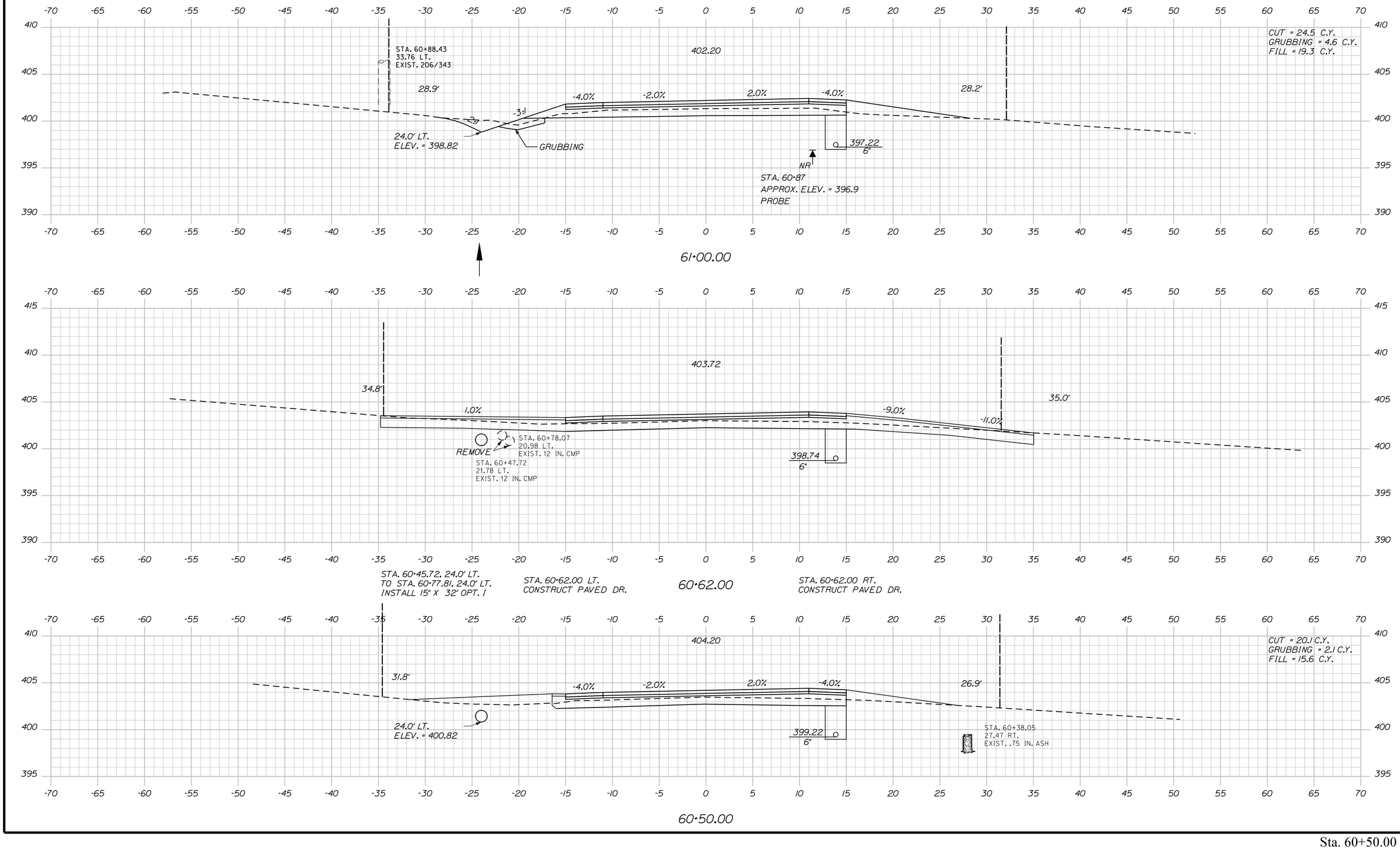
SHEET NUMBER

77

OF 202

Sta. 59+00.00 to Sta. 60+00.00

Filename: ...\MSTA\078_XSECT_60+50_024.dgn Username: Clark.E.Sullaway Division: HIGHWAY Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN 012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

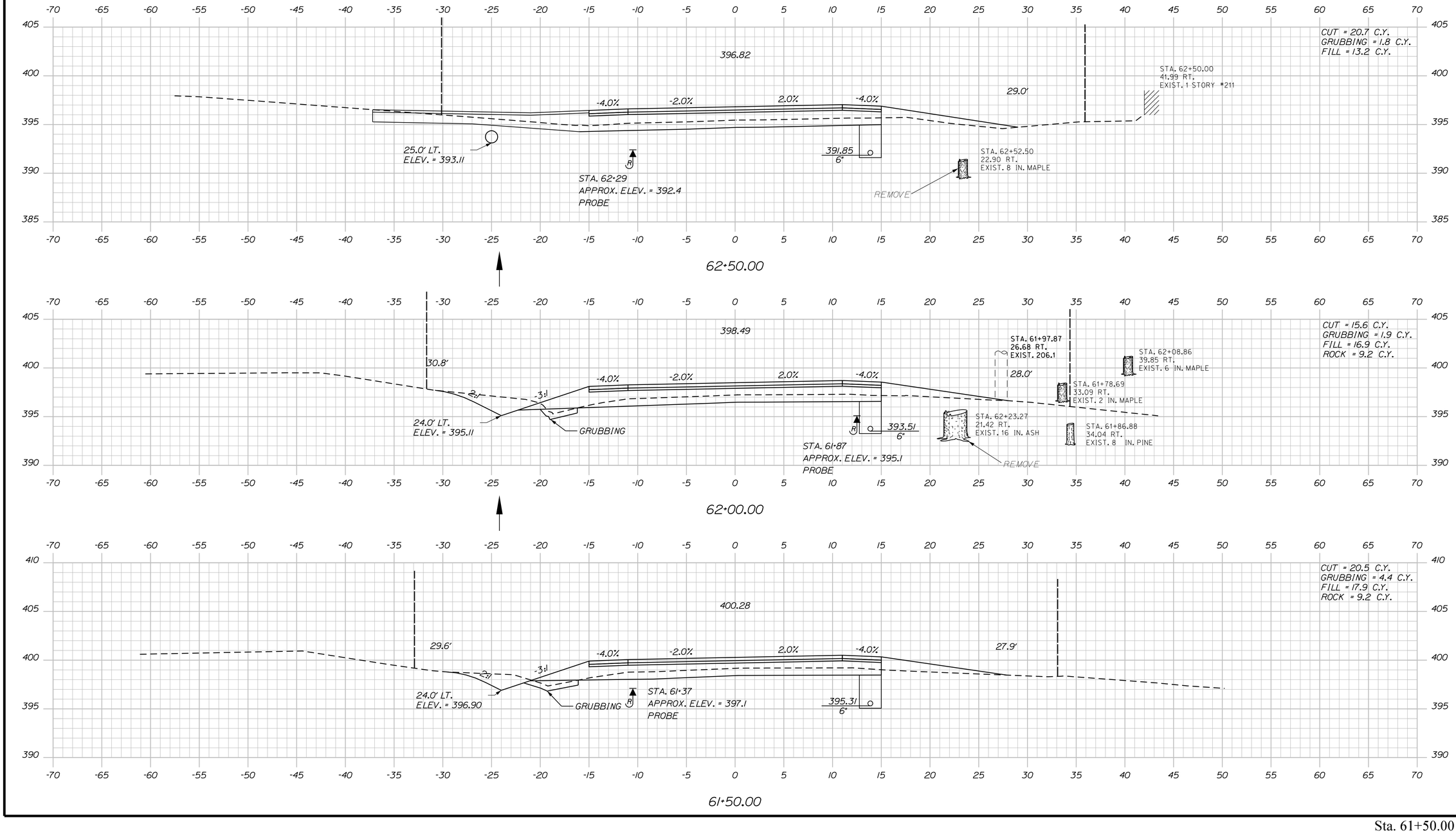
SHEET NUMBER

78

OF 202

Sta. 60+50.00 to Sta. 61+00.00

Filename: ...\MSTA\079_XSECT_61-50_025.dgn Username: Clark.E.Sullaway Division: HIGHWAY Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	-----	-----
CHECKED-REVIEWED	-----	-----	NOV. 2017
DESIGN2-DETAILED2	-----	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

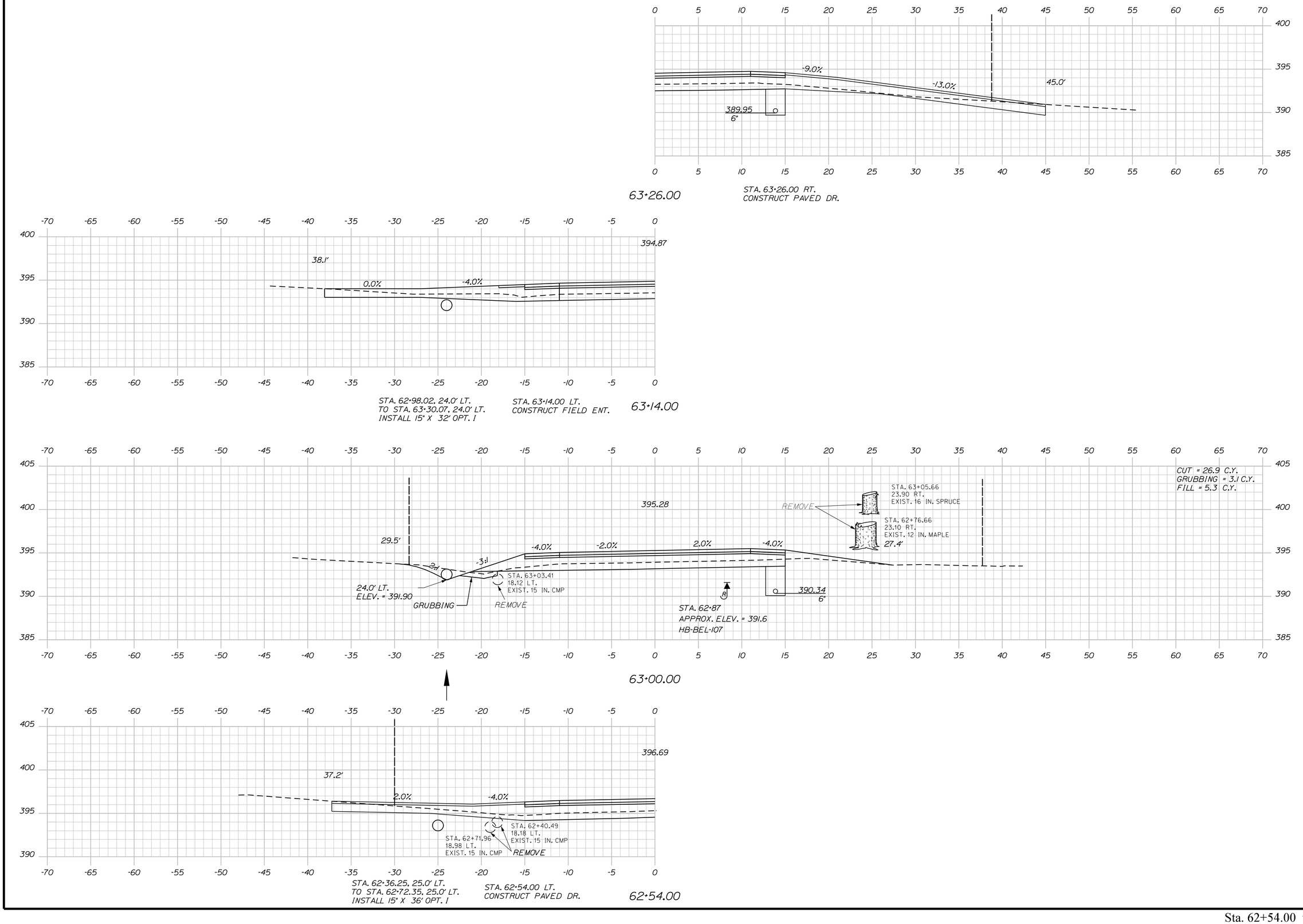
CROSS SECTIONS

SHEET NUMBER

79

OF 202

Sta. 61+50.00 to Sta. 62+50.00



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	----------	---
CHECKED-REVIEWED	-----	-----	NOV 2017
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1	------	----------	------
REVISIONS 2	------	----------	------
REVISIONS 3	------	----------	------
REVISIONS 4	------	----------	------
FIELD CHANGES	------	----------	------

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

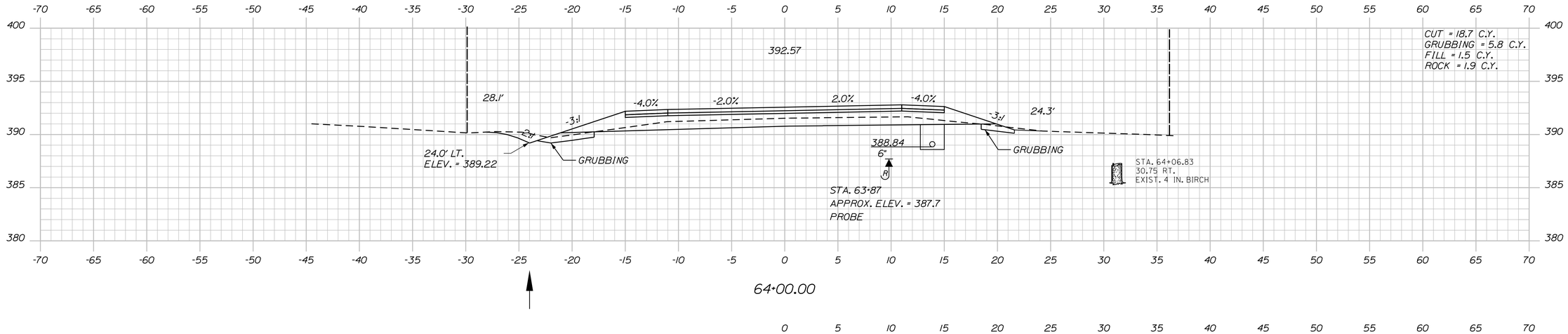
80

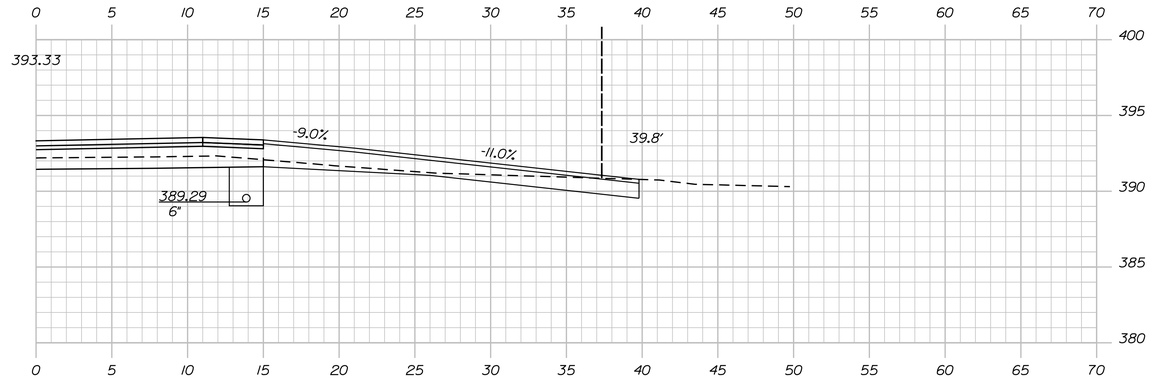
OF 202

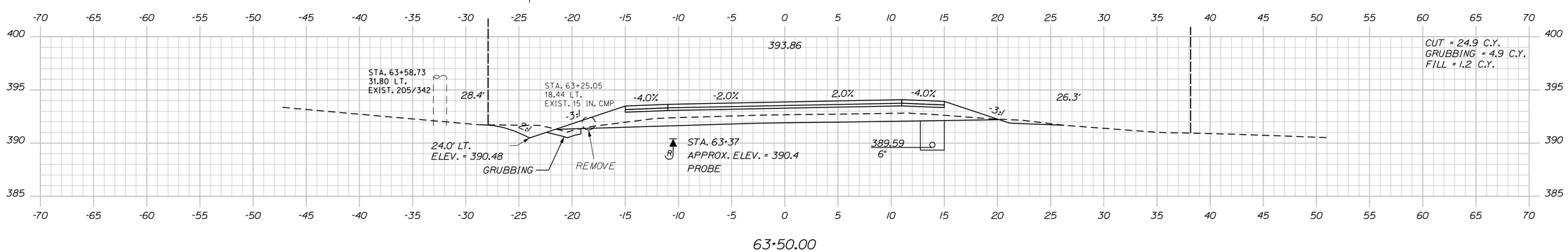
Sta. 62+54.00 to Sta. 63+26.00

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Filename: ...\MSTA\081_XSECT_63+50_027.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	
CHECKED-REVIEWED	-----	NOV. 2017
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

81

OF 202

Sta. 63+50.00 to Sta. 64+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	NOV 2017
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

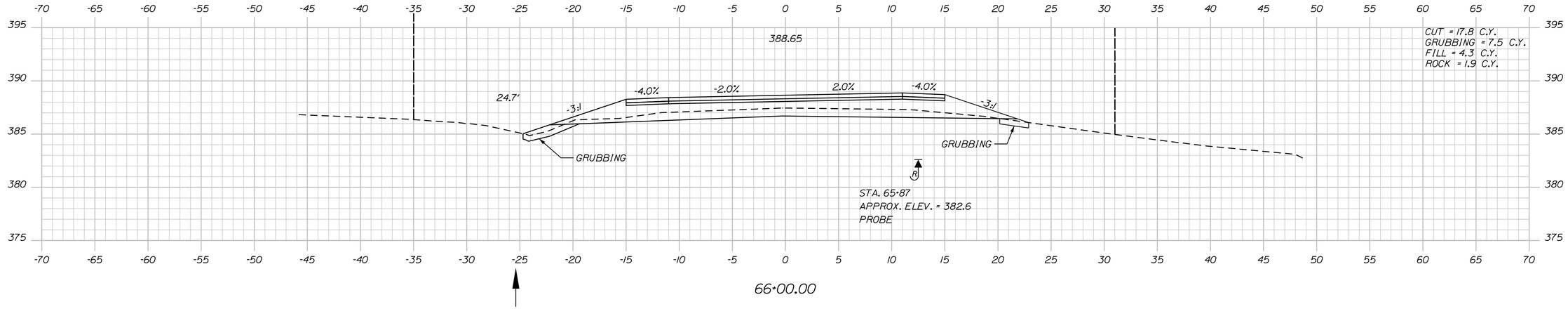
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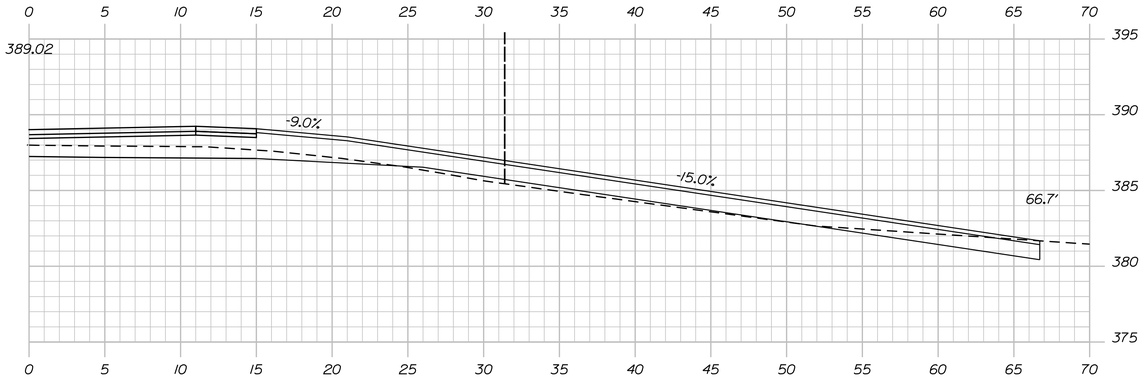
82

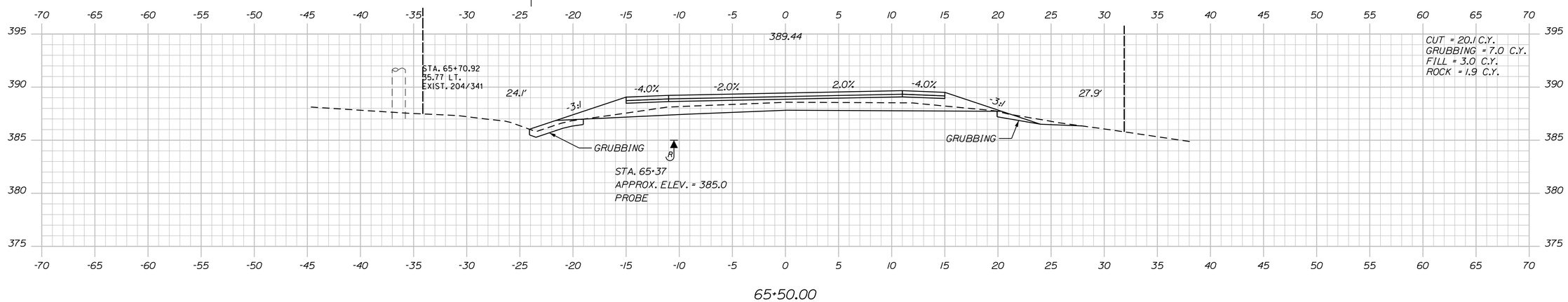
OF 202

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Sta. 64+45.00 to Sta. 65+00.00







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	-----
CHECKED-REVIEWED	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

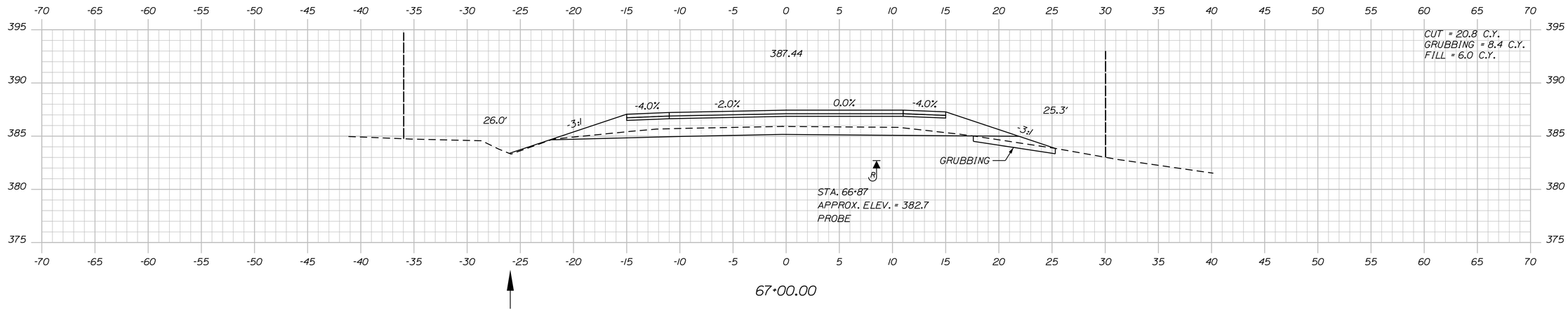
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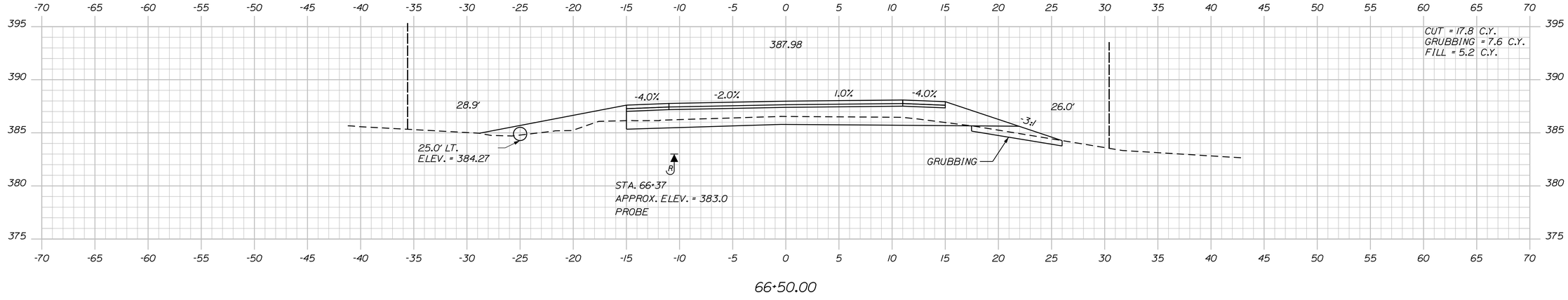
83

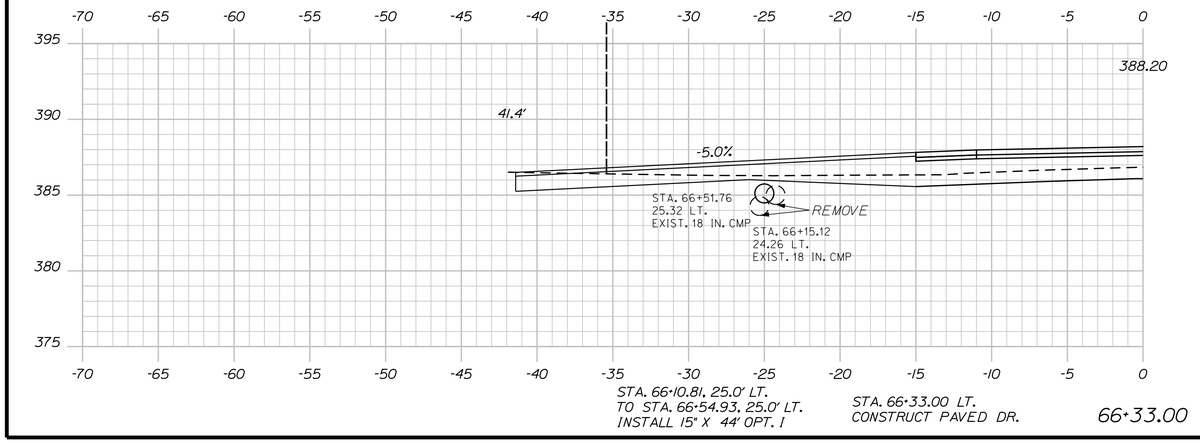
OF 202

Sta. 65+50.00 to Sta. 66+00.00

Filename: ...\MSTA\083_XSECT_65+50_001.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	-----
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	NOV 2017
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

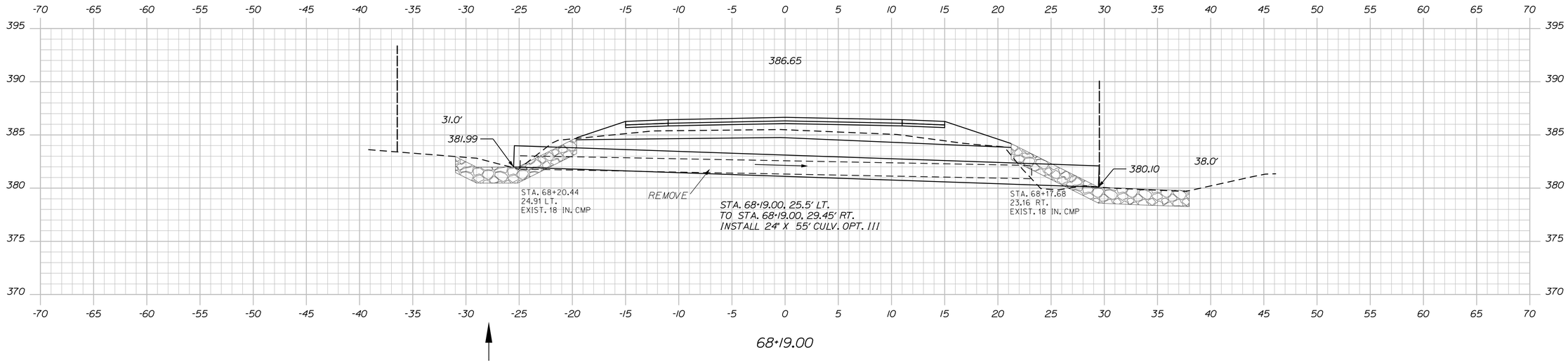
SHEET NUMBER

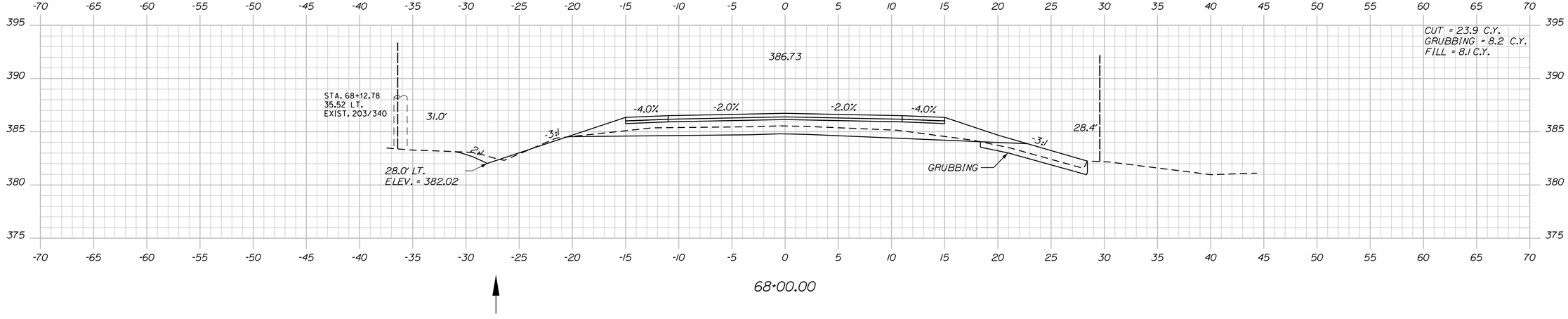
84

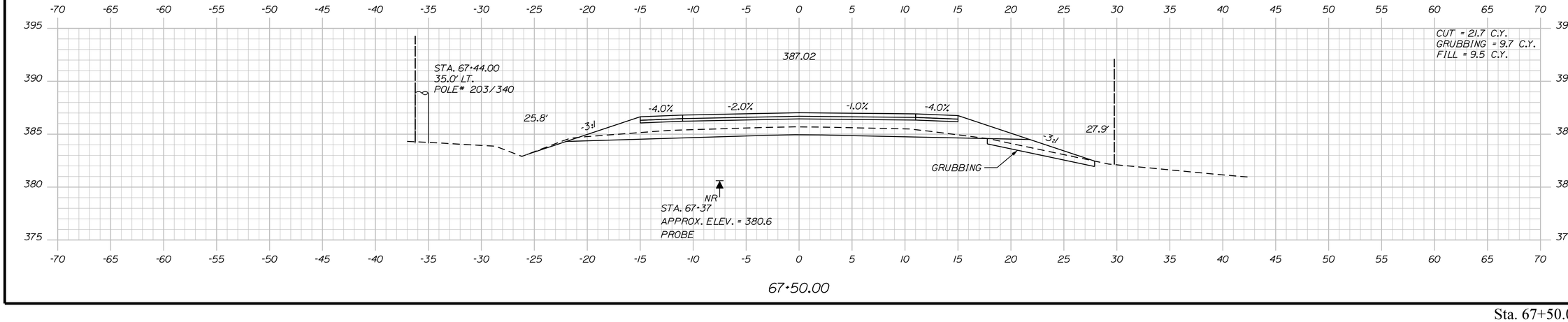
OF 202

Sta. 66+33.00 to Sta. 67+00.00

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STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	-----	-----
CHECKED-REVIEWED	-----	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

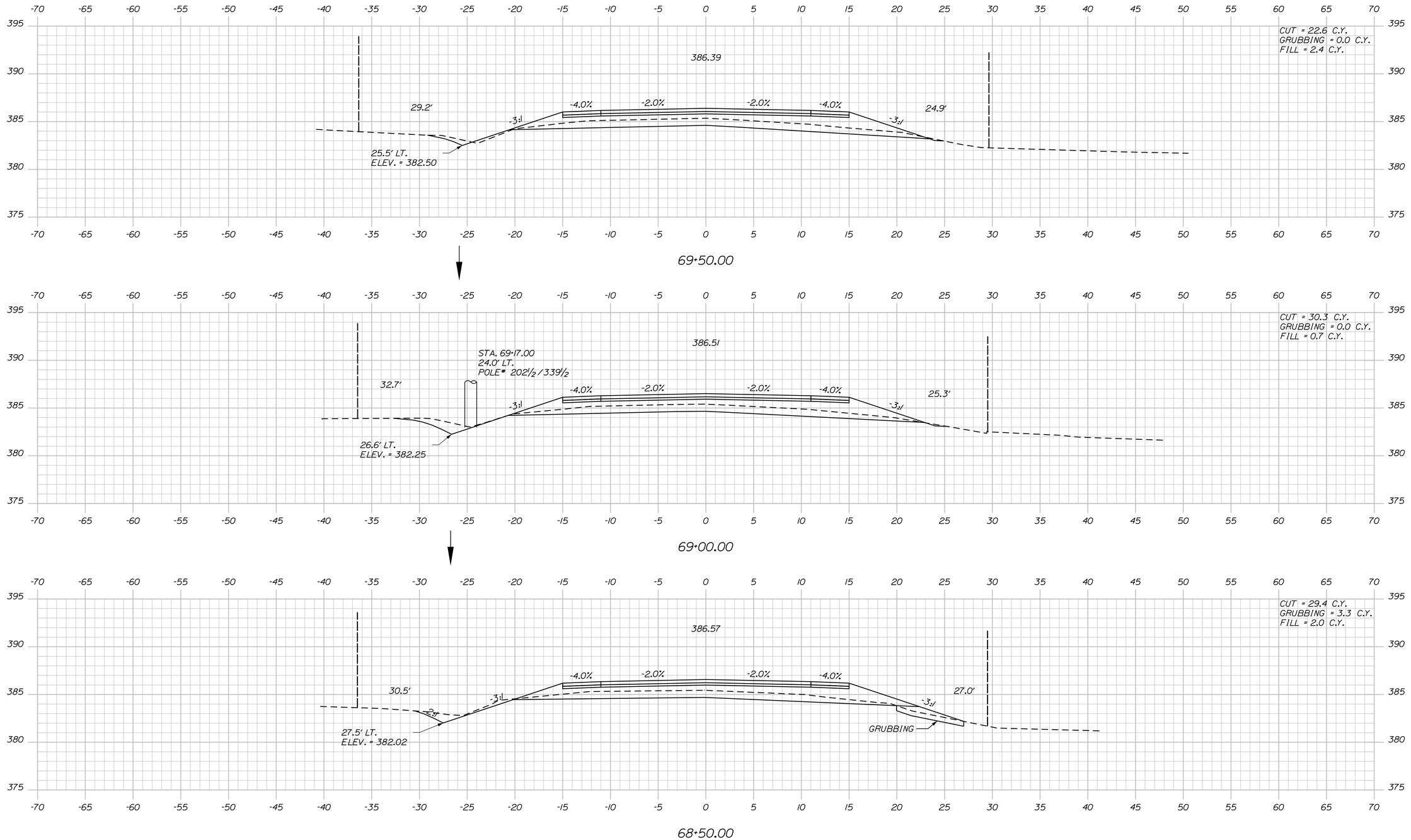
SHEET NUMBER

85

OF 202

Sta. 67+50.00 to Sta. 68+19.00

Filename: ...\MSTA\085_XSECT_67+50_003.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

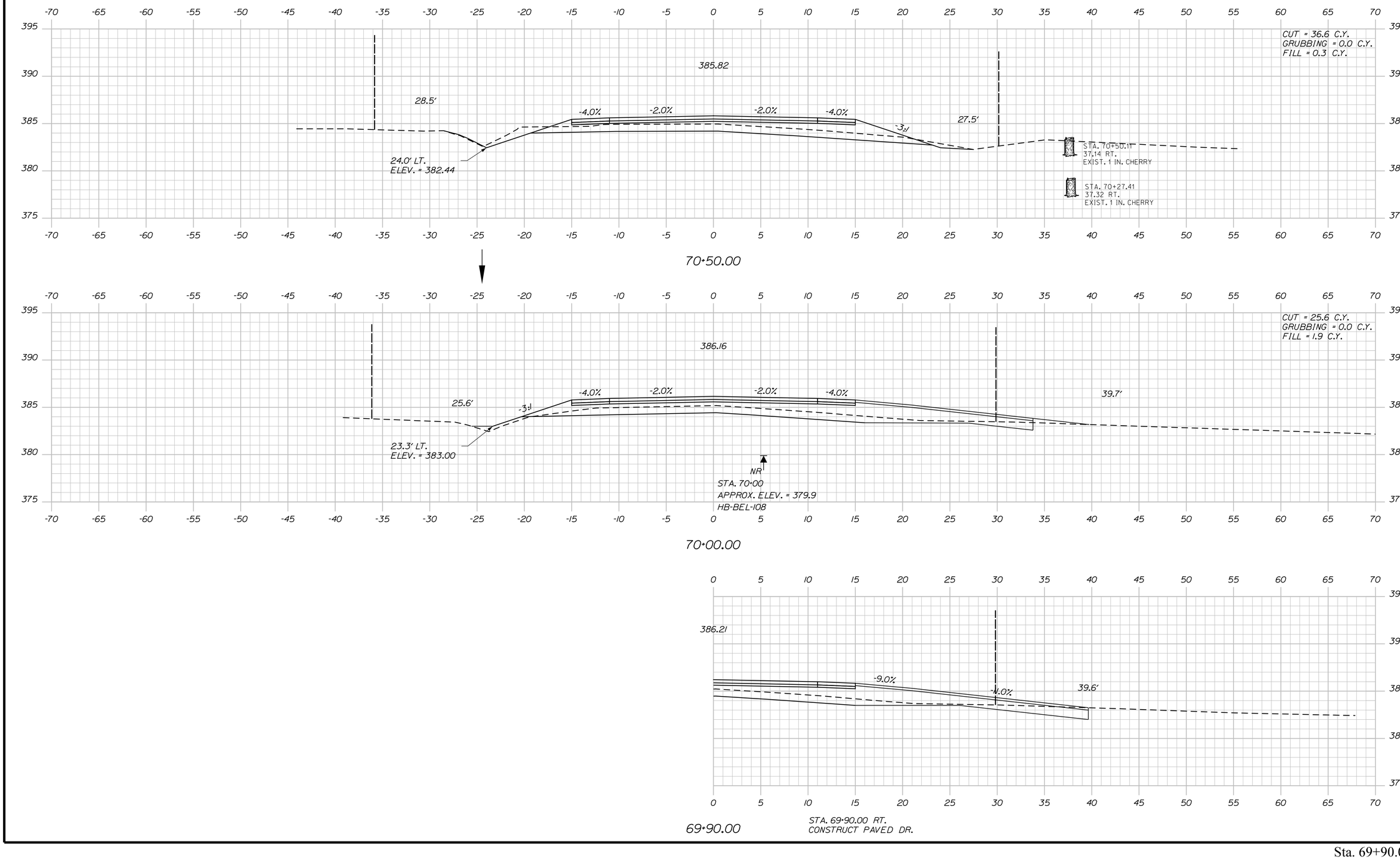
SHEET NUMBER

86

OF 202

Sta. 68+50.00 to Sta. 69+50.00

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STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	-----	-----
CHECKED-REVIEWED	-----	-----	NOV. 2017
DESIGN2-DETAILED2	-----	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

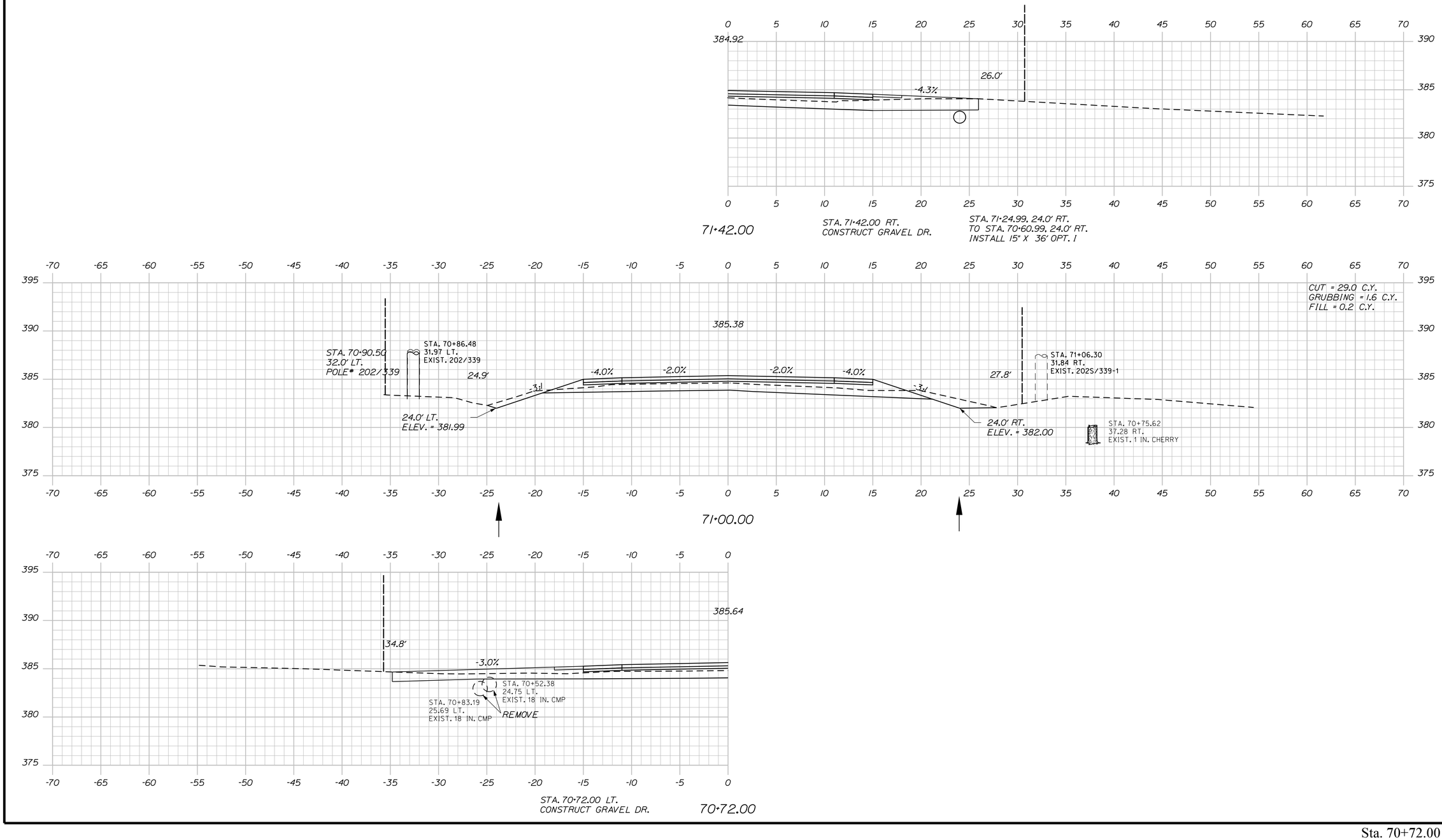
87

OF 202

Sta. 69+90.00 to Sta. 70+50.00

Filename: ...\MSTA\087_XSECT_69-90_005.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

Filename: ...\MSTA\088_XSECT_70+72_006.dgn Username: Clark.E.Sullowoy Division: HIGHWAY Date:12/21/2017



Sta. 70+72.00 to Sta. 71+42.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

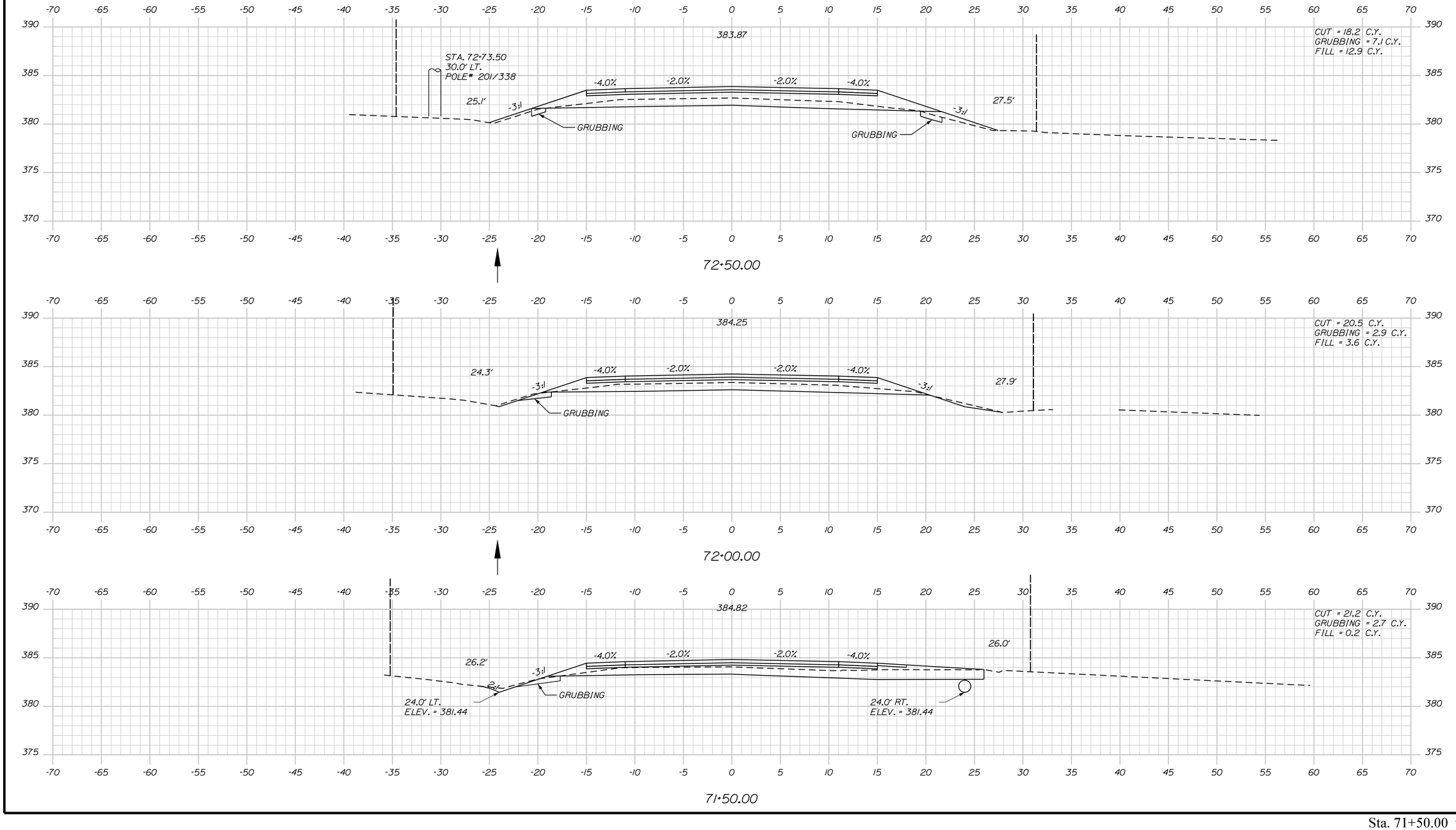
BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

88

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STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	NOV. 2017
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

89

OF 202

Sta. 71+50.00 to Sta. 72+50.00

Filename: ...\MSTA\089_XSECT_71+50_007.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	
CHECKED-REVIEWED		NOV 2017
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

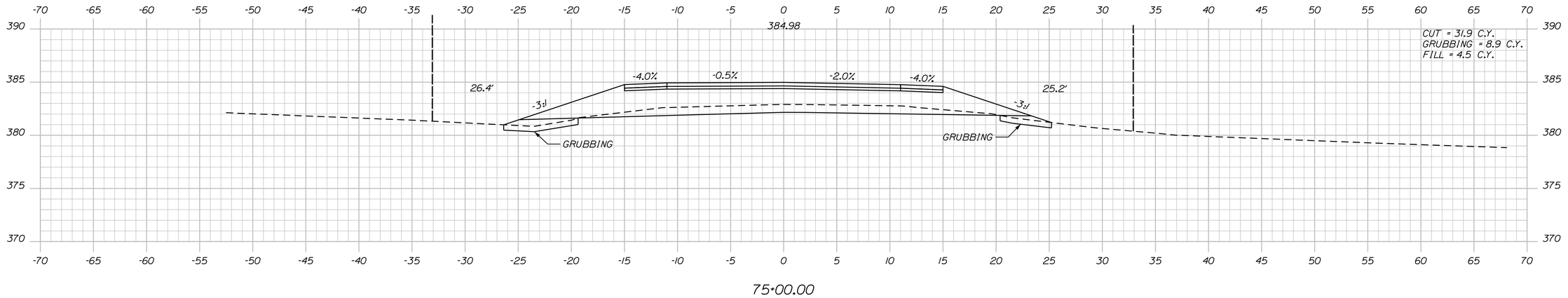
SHEET NUMBER

90

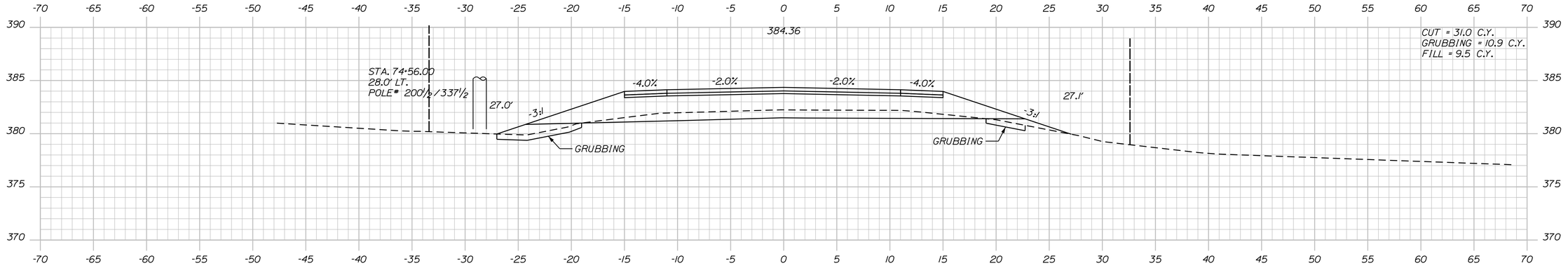
OF 202

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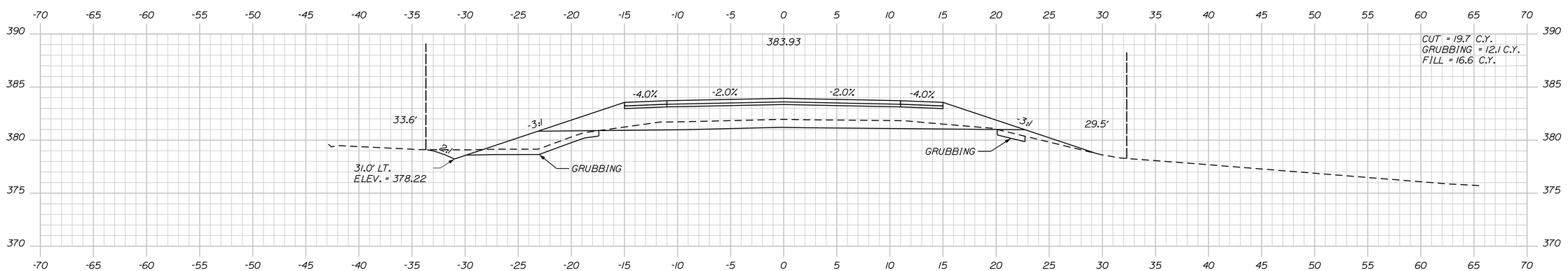
Sta. 73+00.00 to Sta. 73+59.00



75+00.00



74+50.00



74+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

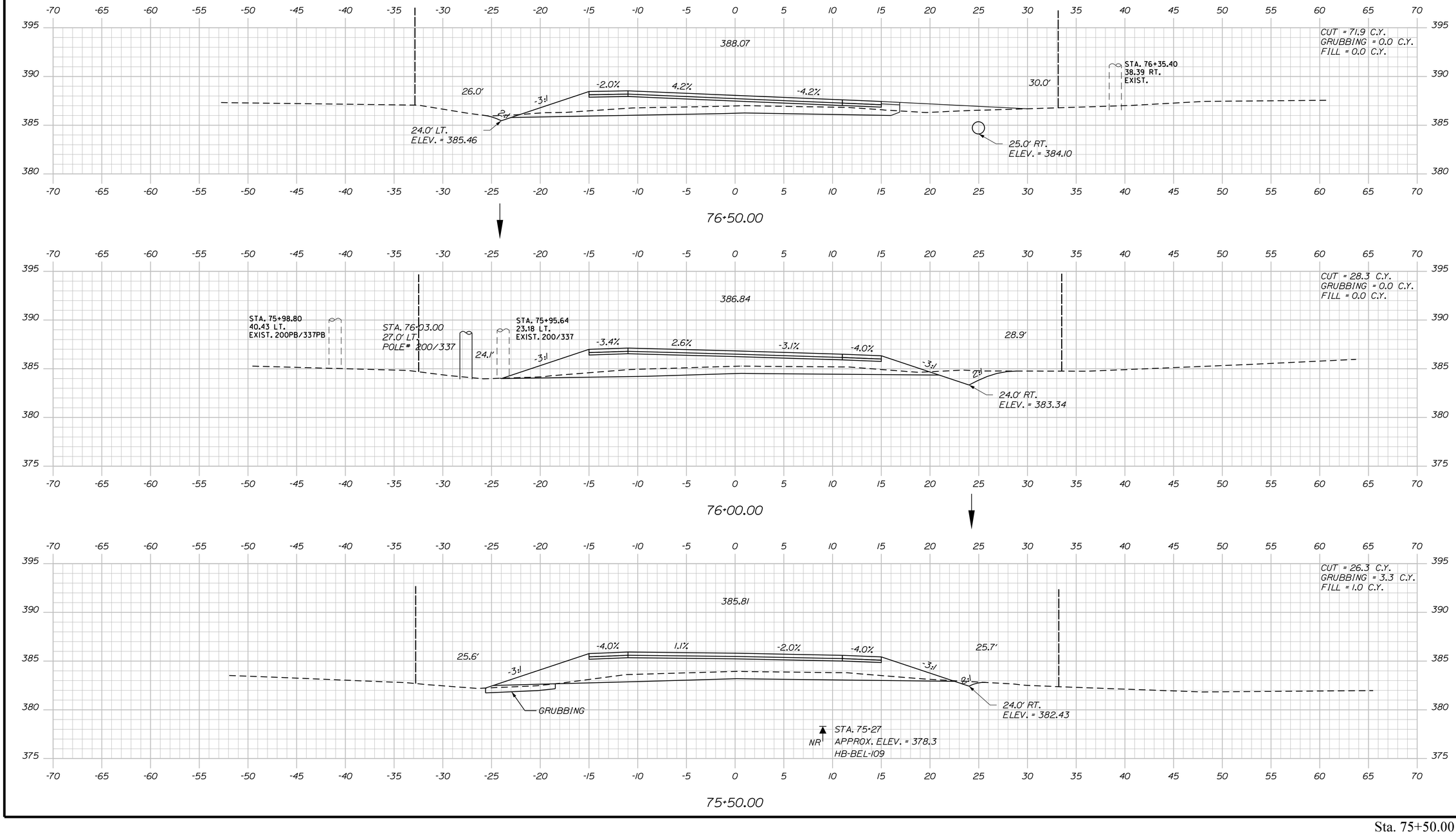
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OF 202

Sta. 74+00.00 to Sta. 75+00.00

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Filename: ...\MSTA\092_XSECT_75+50_010.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

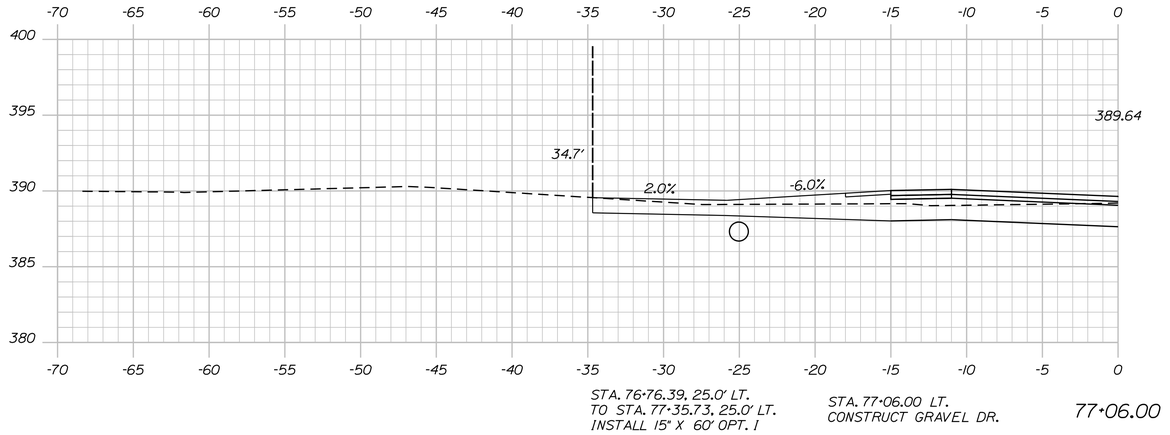
CROSS SECTIONS

SHEET NUMBER

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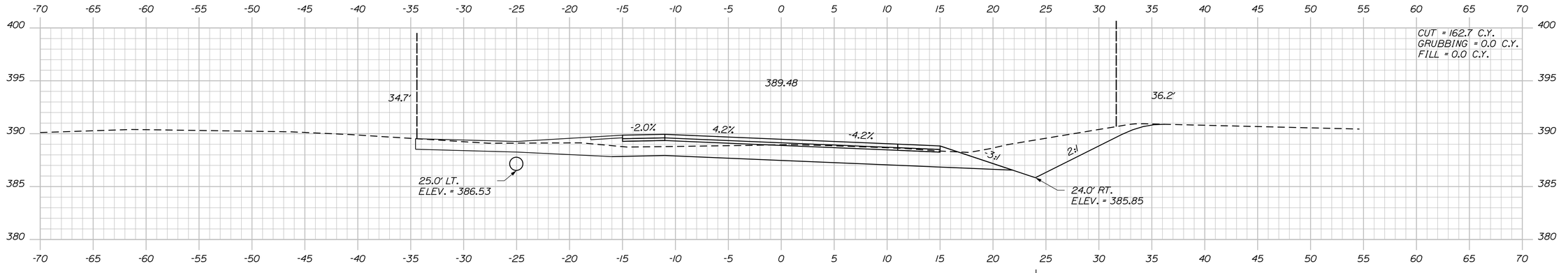
Sta. 75+50.00 to Sta. 76+50.00



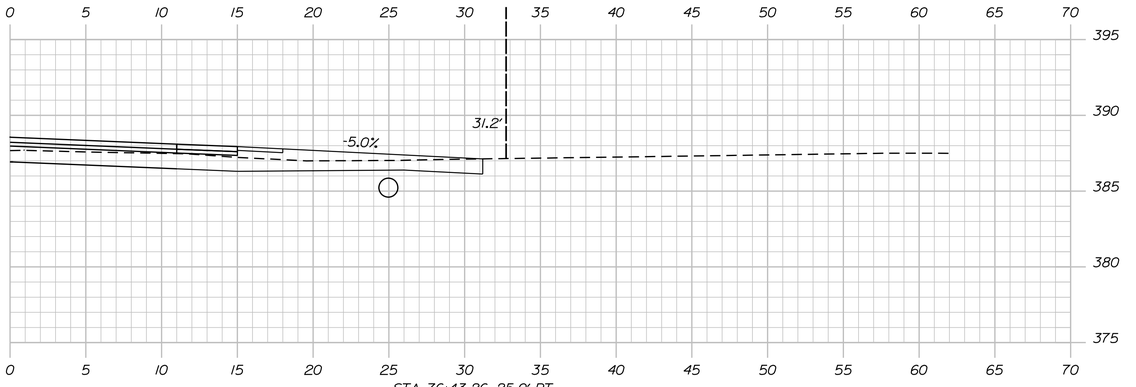
STA. 76+76.39, 25.0' LT.
TO STA. 77+35.73, 25.0' LT.
INSTALL 15" X 60' OPT. 1

STA. 77+06.00 LT.
CONSTRUCT GRAVEL DR.

77+06.00



77+00.00



76+68.00

STA. 76+68.00 RT.
CONSTRUCT GRAVEL DR.

STA. 76+43.26, 25.0' RT.
TO STA. 76+83.71, 25.0' RT.
INSTALL 15" X 40' OPT. 1

Sta. 76+68.00 to Sta. 77+06.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY		
CHECKED-REVIEWED			
DESIGN2-DETAILED2			NOV 2017
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

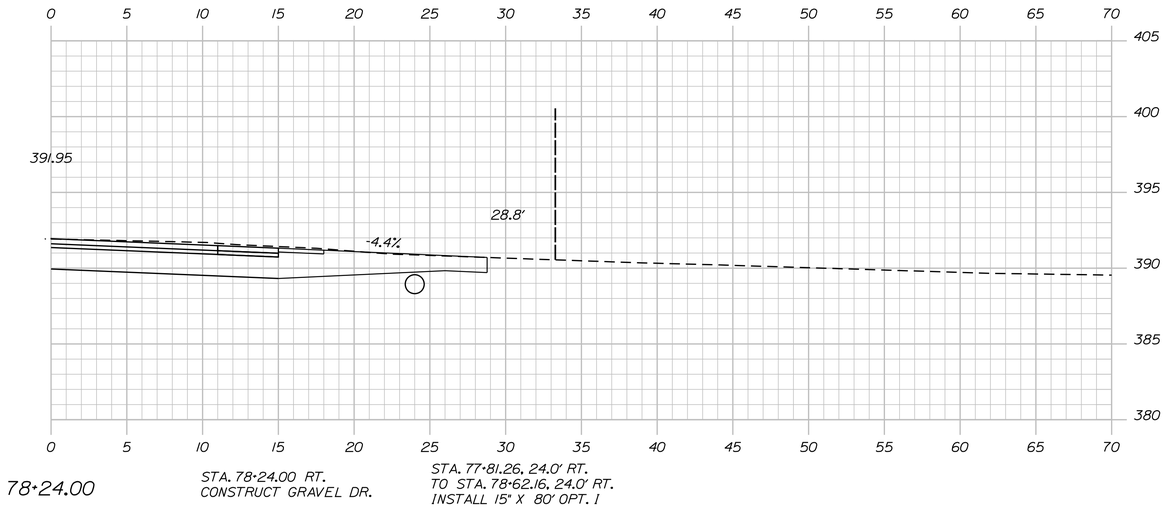
SHEET NUMBER

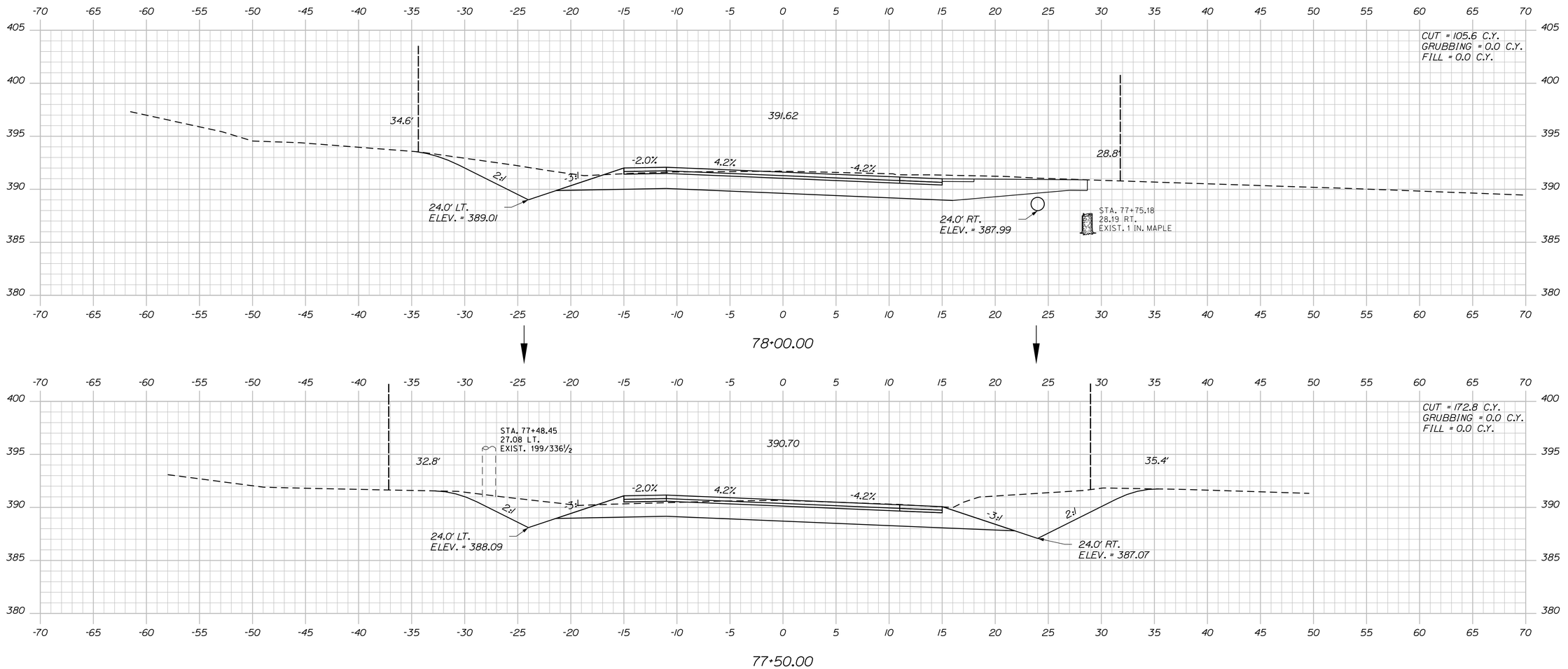
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OF 202

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Filename: ...\MSTA\094_XSECT_77+50_012.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

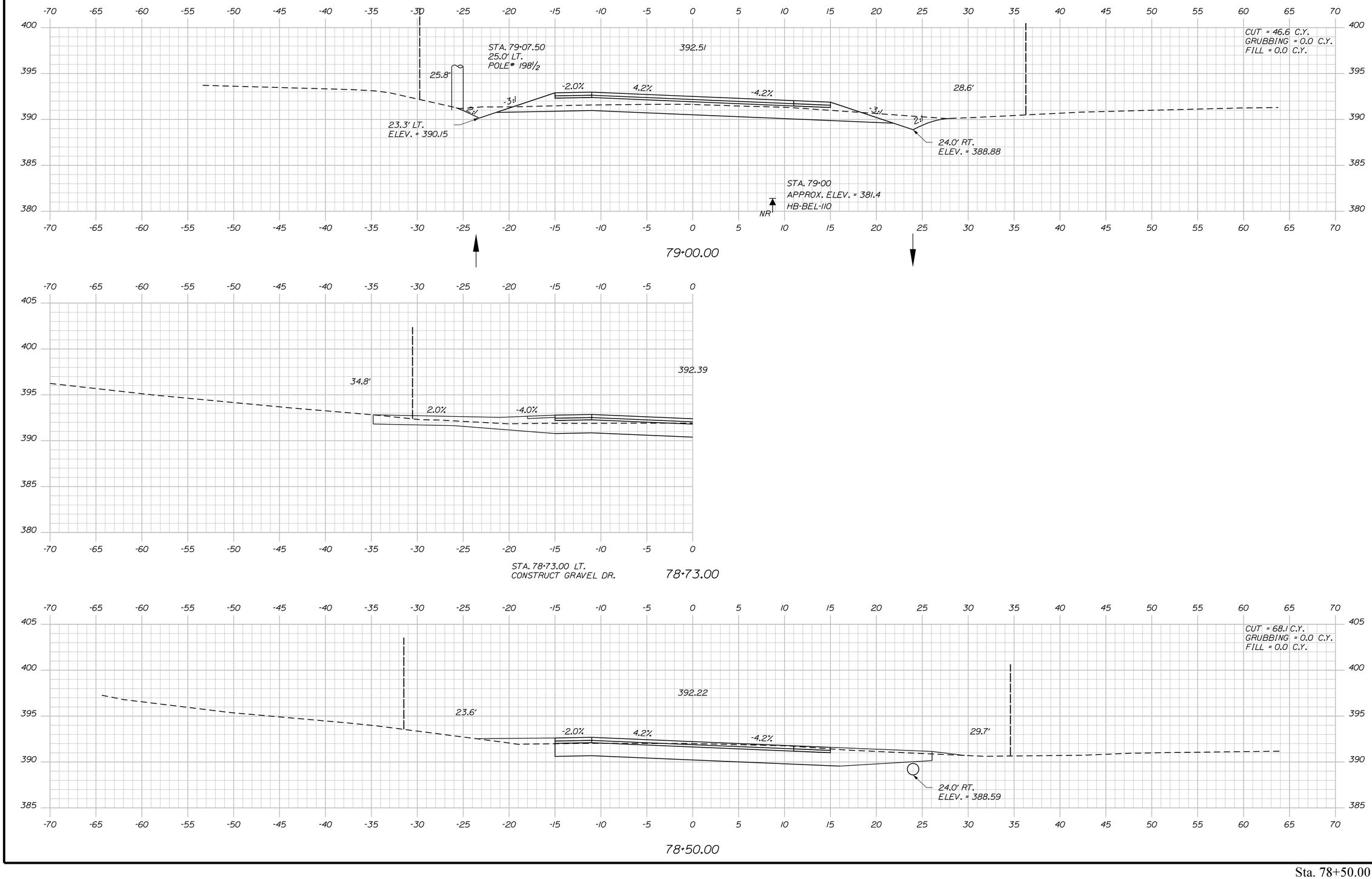
CROSS SECTIONS

SHEET NUMBER

94

OF 202

Sta. 77+50.00 to Sta. 78+24.00



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

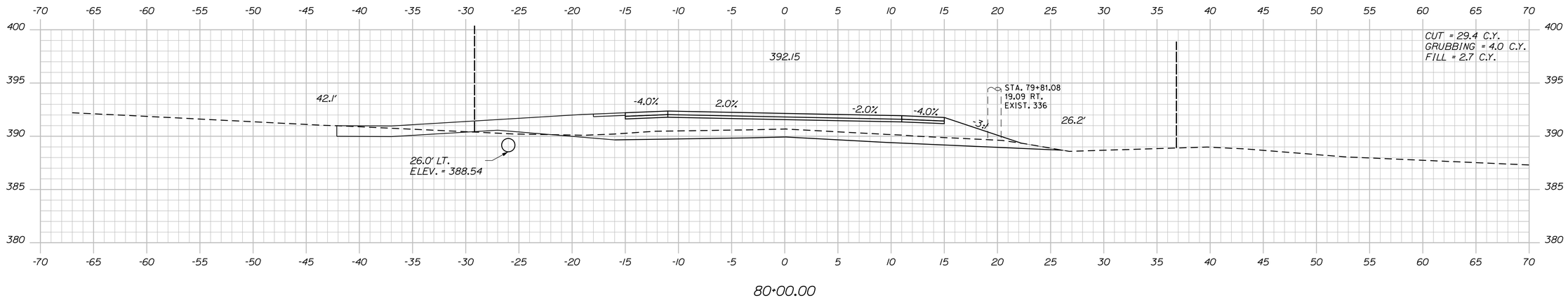
SHEET NUMBER

95

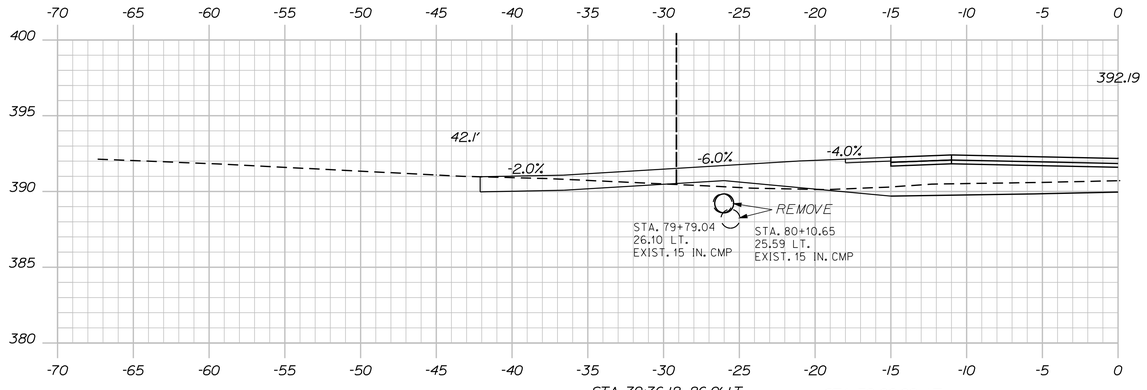
OF 202

Filename: ...\MSTA\095_XSECT_78+50_013.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

Sta. 78+50.00 to Sta. 79+00.00



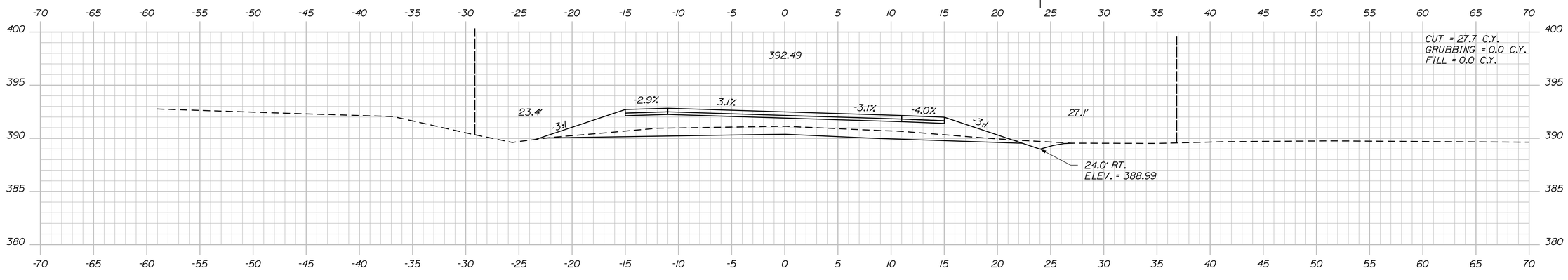
80+00.00



STA. 79+76.12, 26.0' LT.
TO STA. 80+15.92, 26.0' LT.
INSTALL 15" X 40' OPT. 1

STA. 79+96.00 LT.
CONSTRUCT GRAVEL DR.

79+96.00



79+50.00

Sta. 79+50.00 to Sta. 80+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV. 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

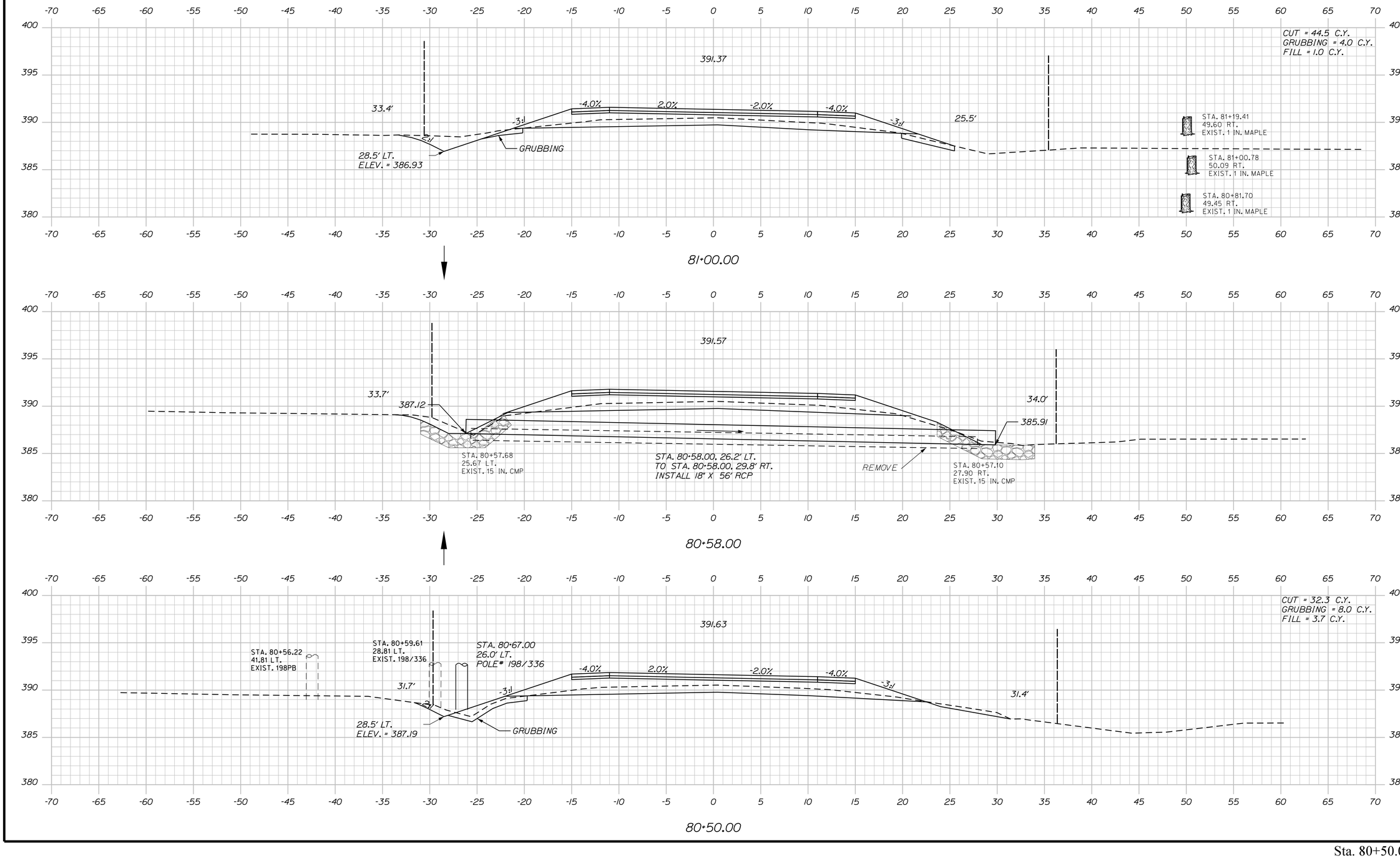
CROSS SECTIONS

SHEET NUMBER

96

OF 202

Filename: ...\MSTA\096_XSECT_79+50_014.dgn Division: HIGHWAY Username: Clark.E.Sullowy Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	R. MOULTON	---	---
DESIGN-DETAILED	C. SULLOWAY	-----	-----
CHECKED-REVIEWED	-----	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

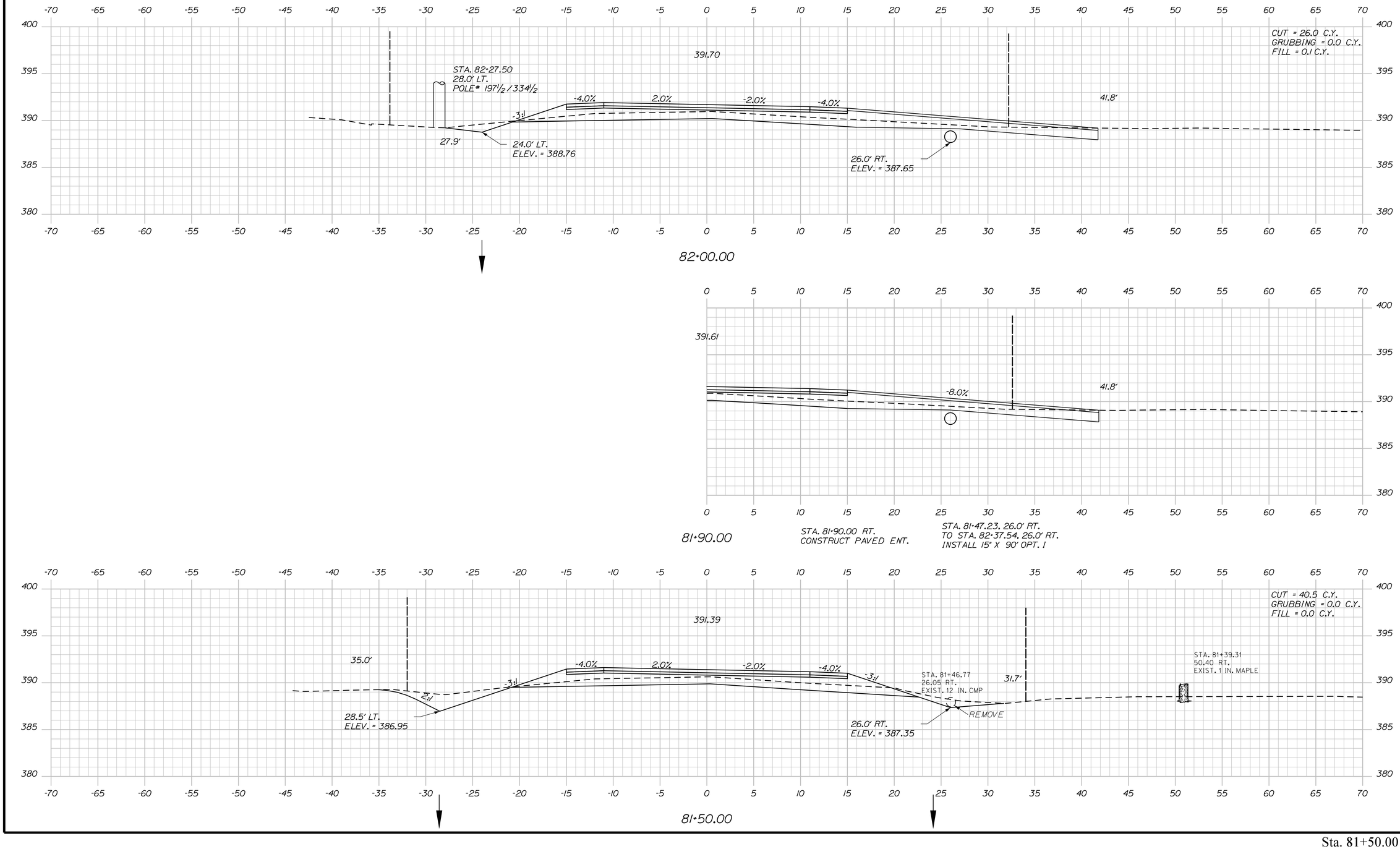
SHEET NUMBER

97

OF 202

Sta. 80+50.00 to Sta. 81+00.00

Filename: ...\MSTA\097_XSECT_80+50_015.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

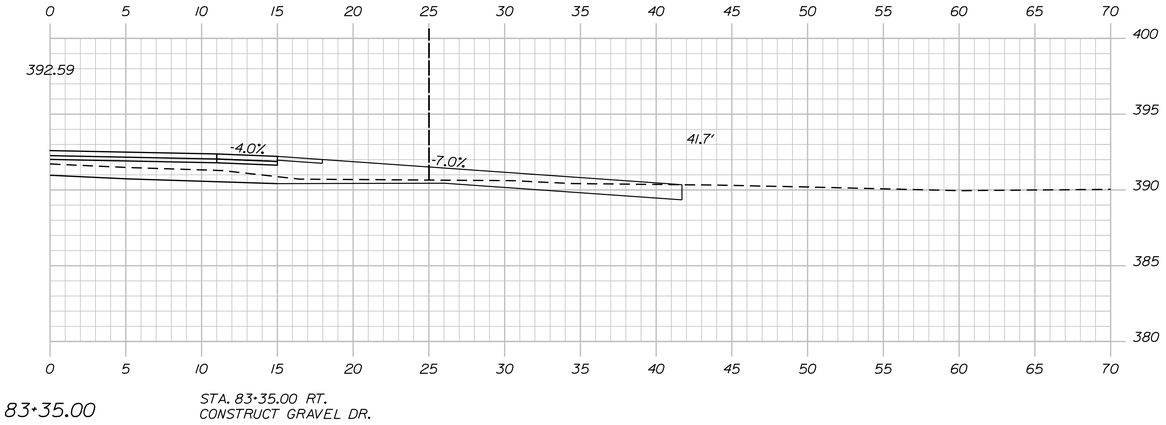
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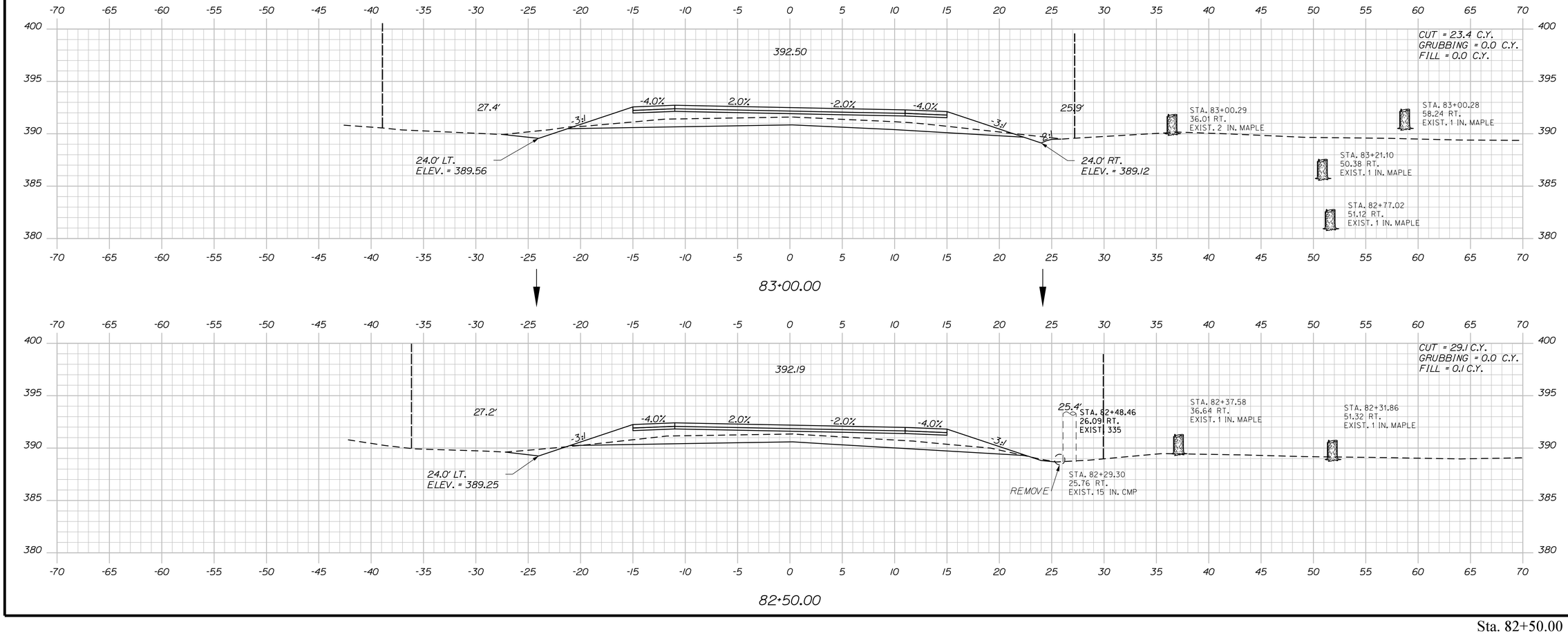
98

OF 202

Filename: ...\MSTA\098_XSECT_81+50_016.dgn Division: HIGHWAY Username: Clark.E.Sullowy Date:12/21/2017

Sta. 81+50.00 to Sta. 82+00.00





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	-----	-----
CHECKED-REVIEWED	-----	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

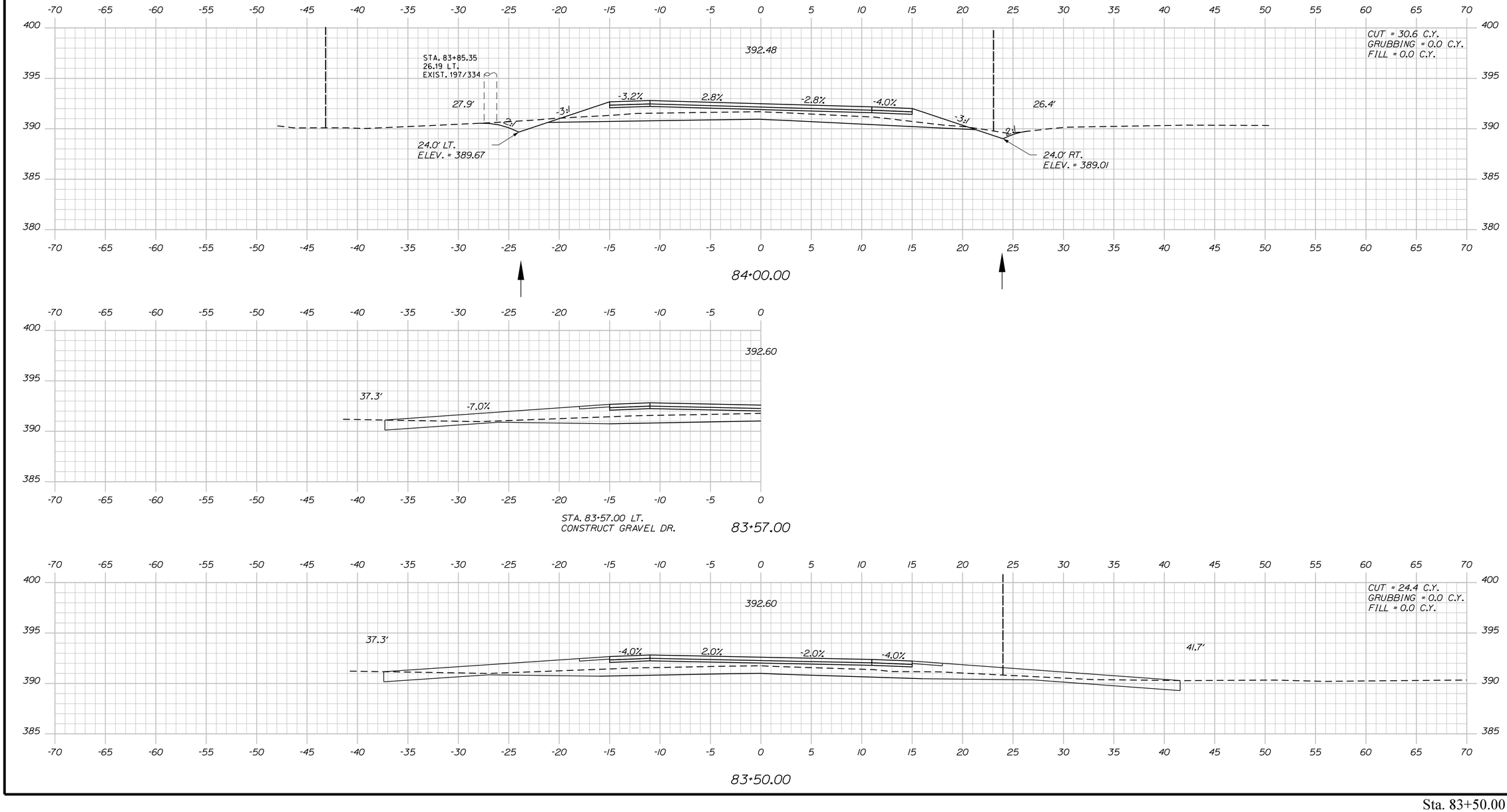
SHEET NUMBER

99

OF 202

Sta. 82+50.00 to Sta. 83+35.00

Filename: ...\MSTA\099_XSECT_82+50_017.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY	-------	---
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	-----	-----	NOV 2017
DESIGN3-DETAILED3	-----	-------	-----
REVISIONS 1	-----	------	------
REVISIONS 2	-----	------	------
REVISIONS 3	-----	------	------
REVISIONS 4	-----	------	------
FIELD CHANGES	-----	------	------

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

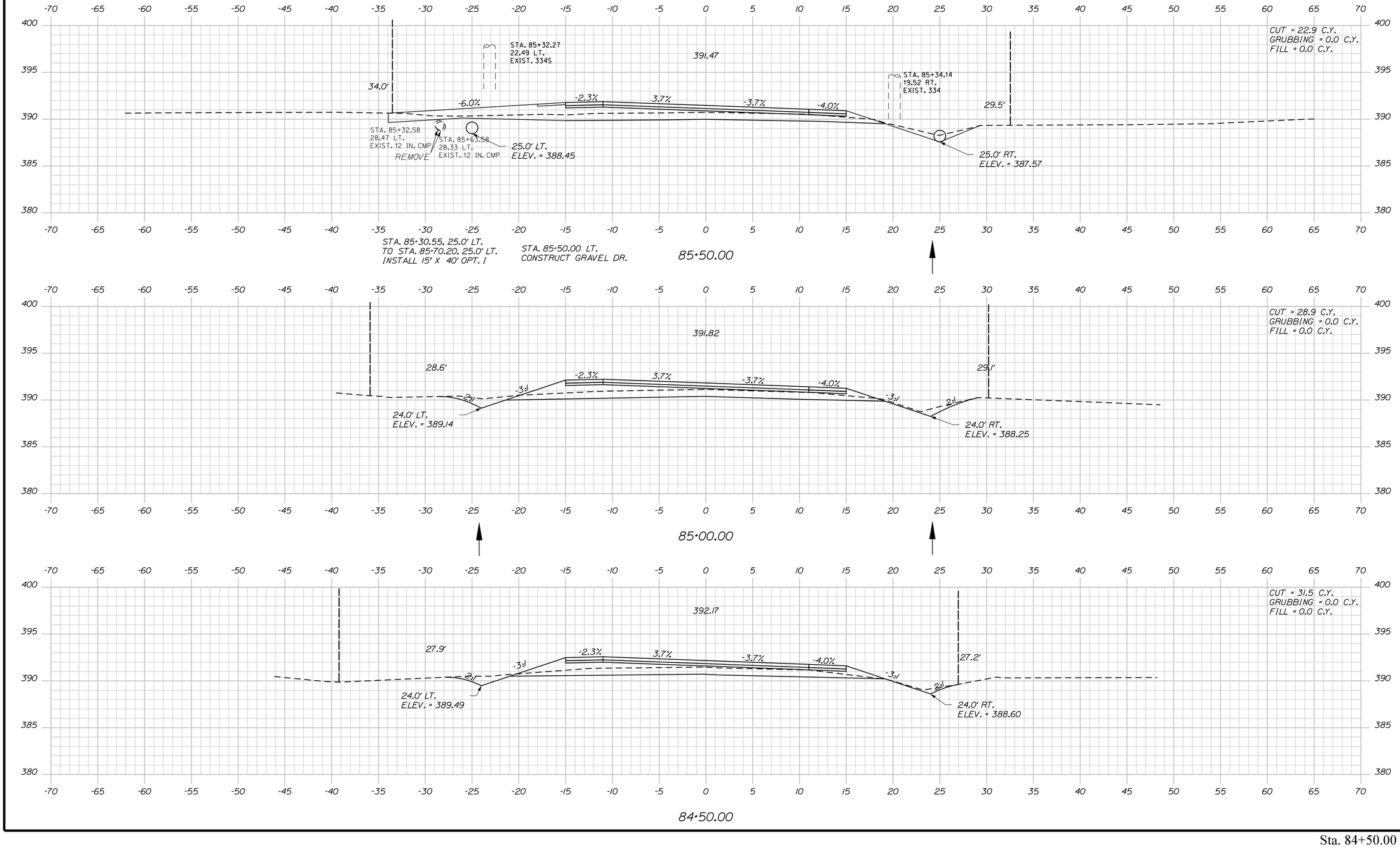
SHEET NUMBER

100

OF 202

Filename: ...\MSTA\100_XSECT_83+50_018.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017

Sta. 83+50.00 to Sta. 84+00.00



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	-----	-----
CHECKED-REVIEWED	-----	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

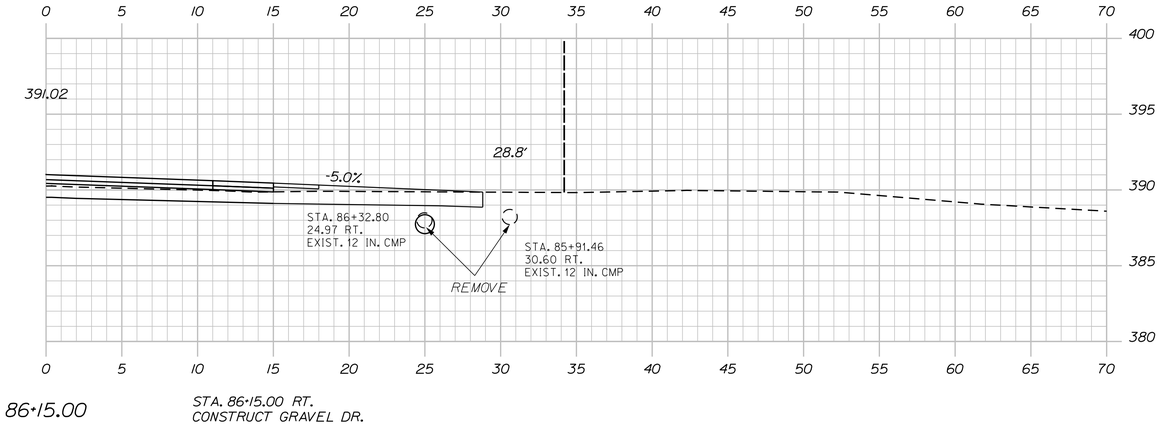
101

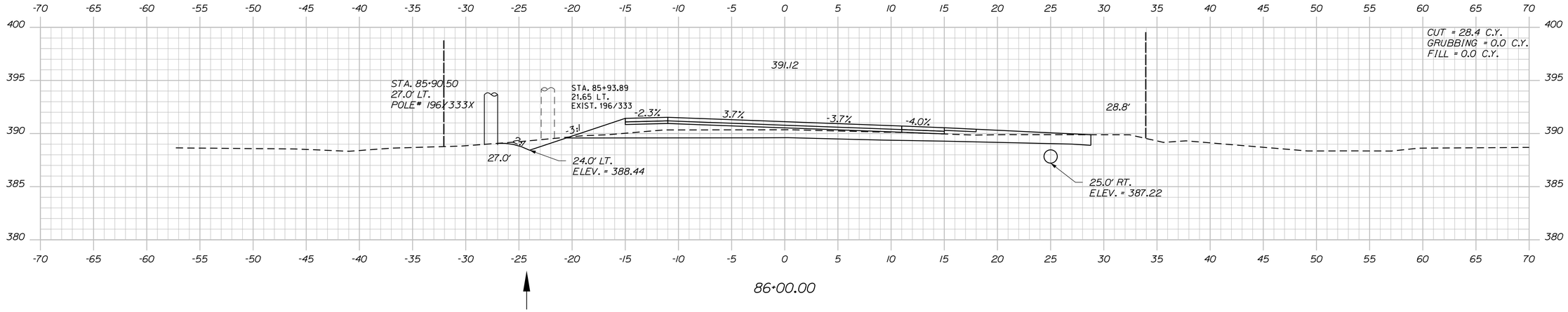
OF 202

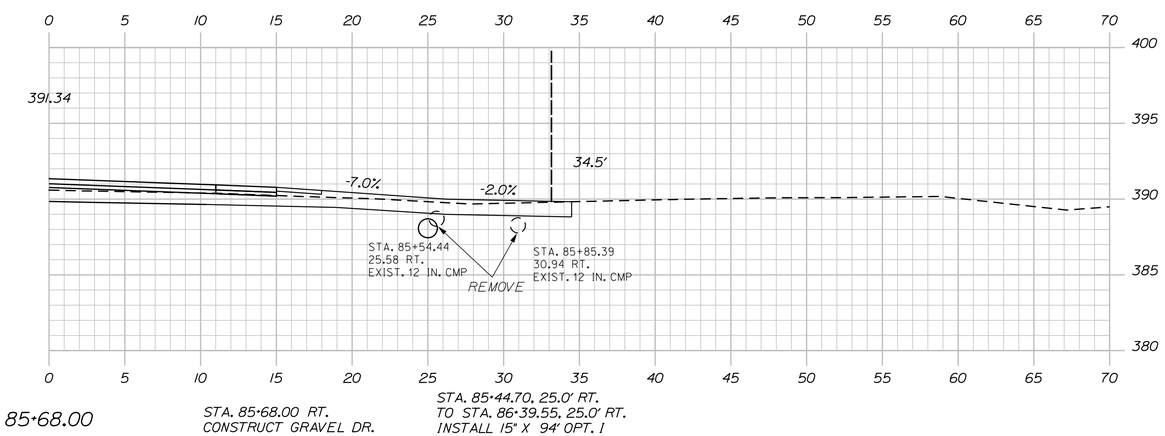
Sta. 84+50.00 to Sta. 85+50.00

Filename: ...\MSTA\101_XSECT_84+50_019.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

Filename: ...\MSTA\102_XSECT_85+68_020.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

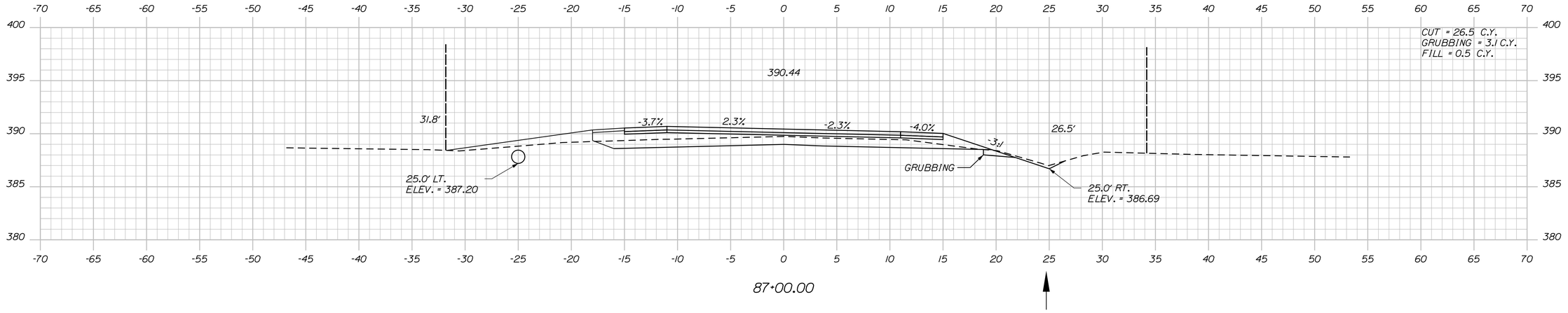
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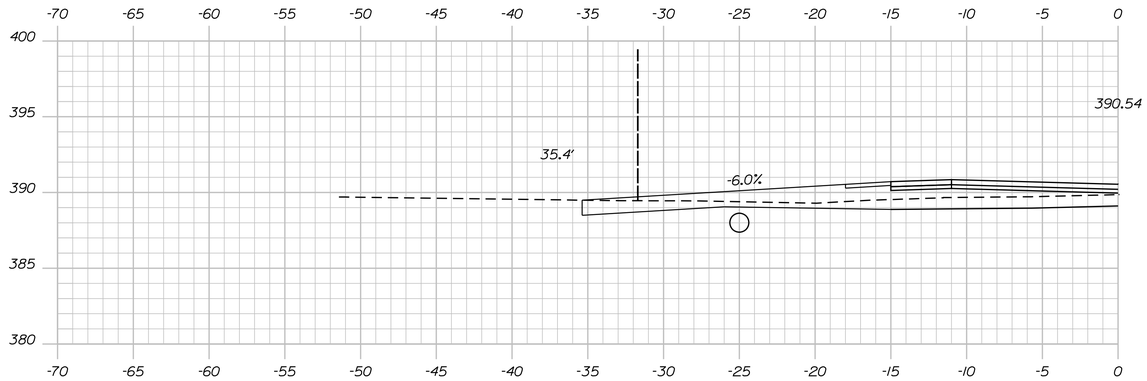
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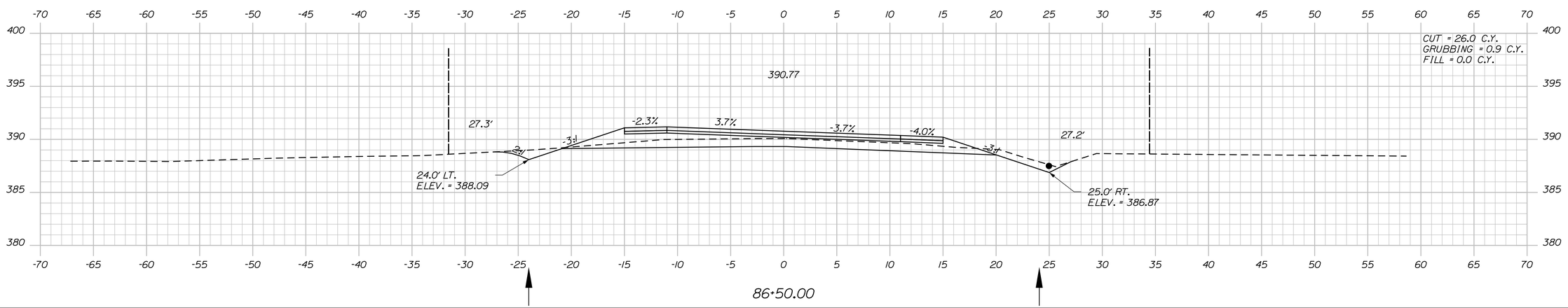
102

OF 202

Sta. 85+68.00 to Sta. 86+15.00







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN 012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

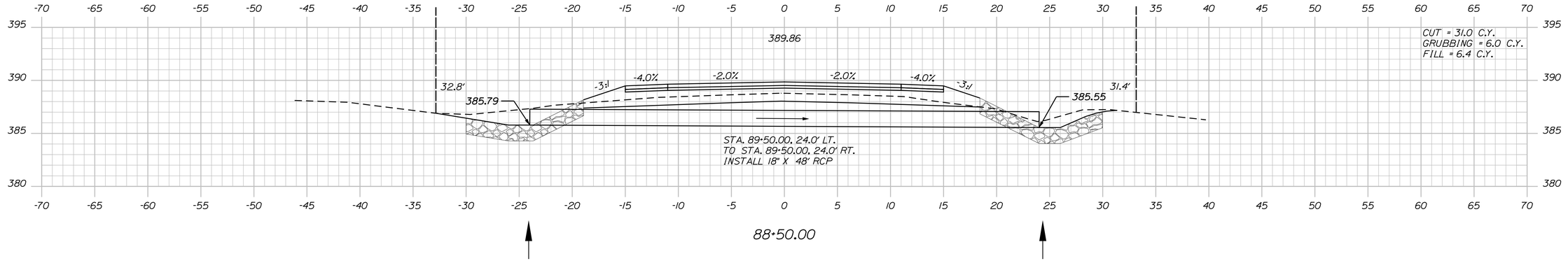
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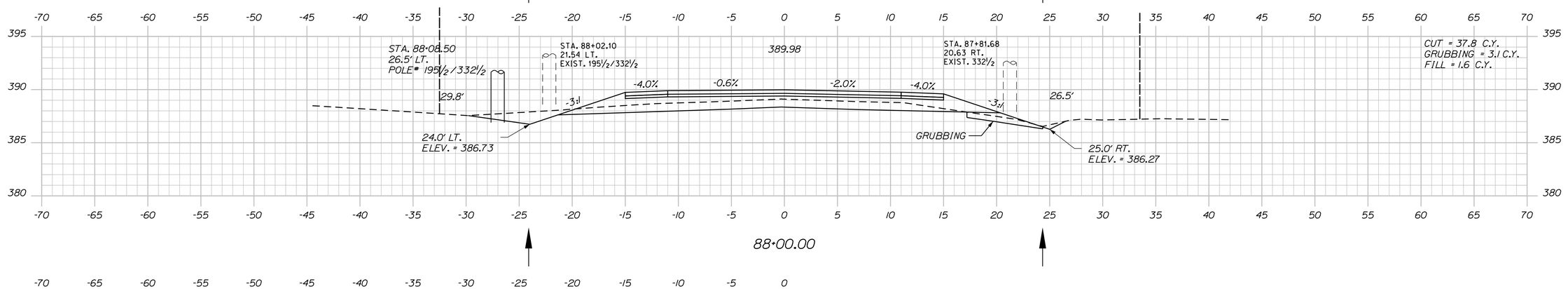
103

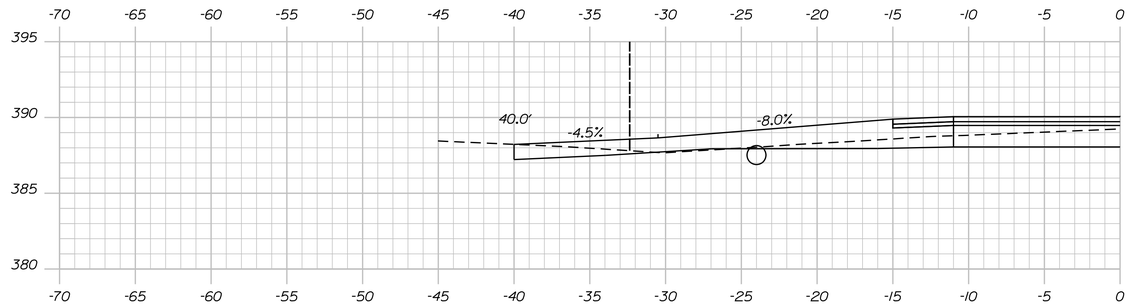
OF 202

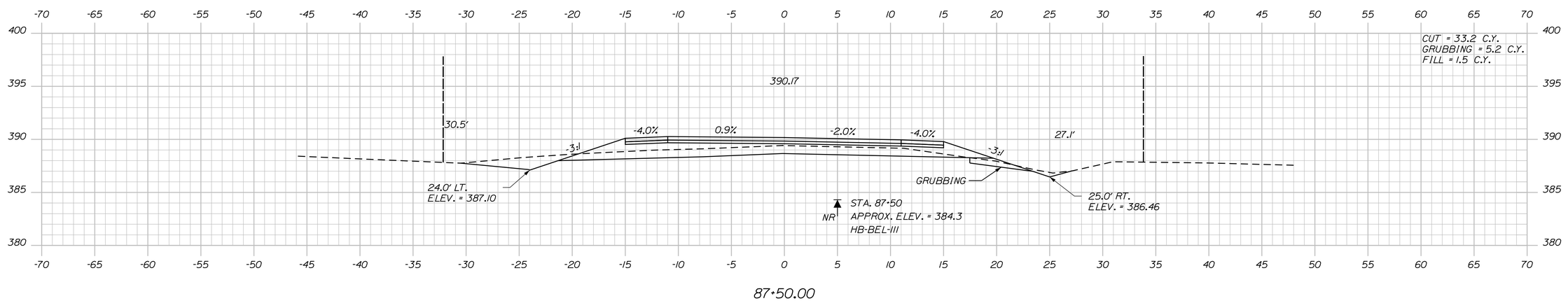
Sta. 86+50.00 to Sta. 87+00.00

Filename: ...\MSTA\103_XSECT_86+50_021.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017









STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	
CHECKED-REVIEWED	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

104

OF 202

Sta. 87+50.00 to Sta. 89+00.00

Filename: ...\MSTA\104_XSECT_87+50_022.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV. 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

105

OF 202

Sta. 89+00.00 to Sta. 90+00.00

Filename: ...\MSTA\105_XSECT_89+50_023.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	-------	------
CHECKED-REVIEWED	------	------	NOV 2017
DESIGN2-DETAILED2	------	-------	------
DESIGN3-DETAILED3	------	-------	------
REVISIONS 1	------	-------	------
REVISIONS 2	------	-------	------
REVISIONS 3	------	-------	------
REVISIONS 4	------	-------	------
FIELD CHANGES	------	-------	------

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

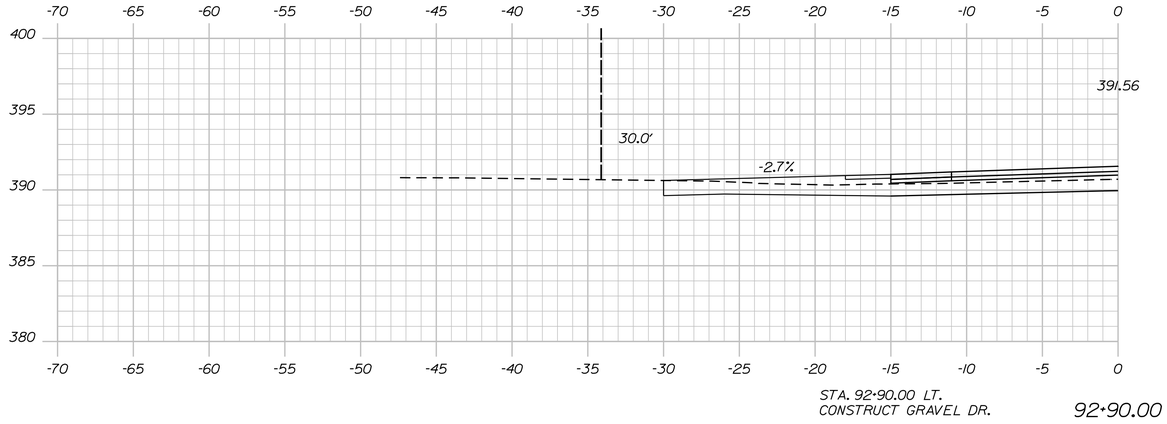
SHEET NUMBER

106

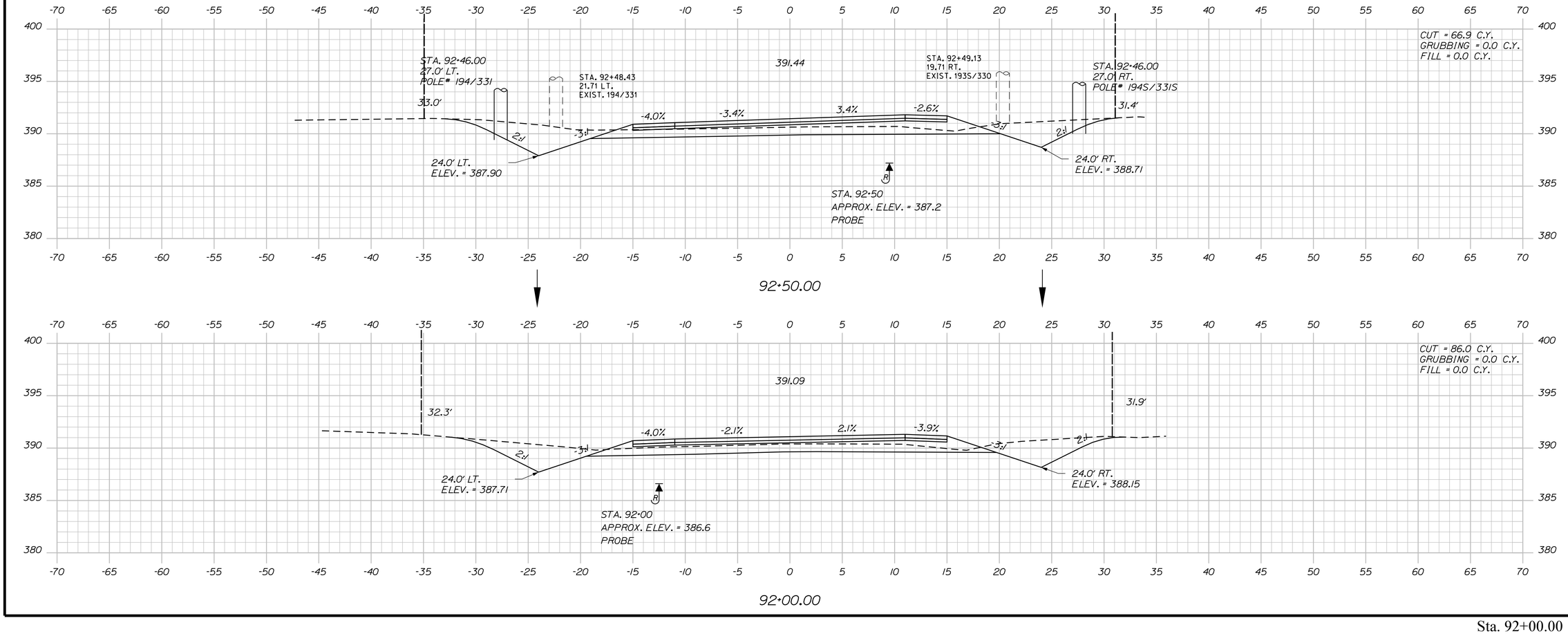
OF 202

Filename: ...\MSTA\106_XSECT_90+50_024.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017

Sta. 90+50.00 to Sta. 91+50.00



92+90.00



92+50.00

92+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY	-----	-----
CHECKED-REVIEWED	-----	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

107

OF 202

Sta. 92+00.00 to Sta. 92+90.00

Filename: ...\MSTA\107_XSECT_92+00_025.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

Filename: ...\MSTA\108_XSECT_93+00_026.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	------	------
CHECKED-REVIEWED	------	------	NOV 2017
DESIGN2-DETAILED2	------	------	------
DESIGN3-DETAILED3	------	------	------
REVISIONS 1	------	------	------
REVISIONS 2	------	------	------
REVISIONS 3	------	------	------
REVISIONS 4	------	------	------
FIELD CHANGES	------	------	------

SIGNATURE

P.E. NUMBER

DATE

CROSS SECTIONS

SHEET NUMBER

108

OF 202

Sta. 93+00.00 to Sta. 94+00.00

Filename: ...\MSTA\109_XSECT_94+50_026.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	-------	------
CHECKED-REVIEWED	------	------	NOV. 2017
DESIGN2-DETAILED2	------	-------	------
DESIGN3-DETAILED3	------	-------	------
REVISIONS 1	------	-------	------
REVISIONS 2	------	-------	------
REVISIONS 3	------	-------	------
REVISIONS 4	------	-------	------
FIELD CHANGES	------	-------	------

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

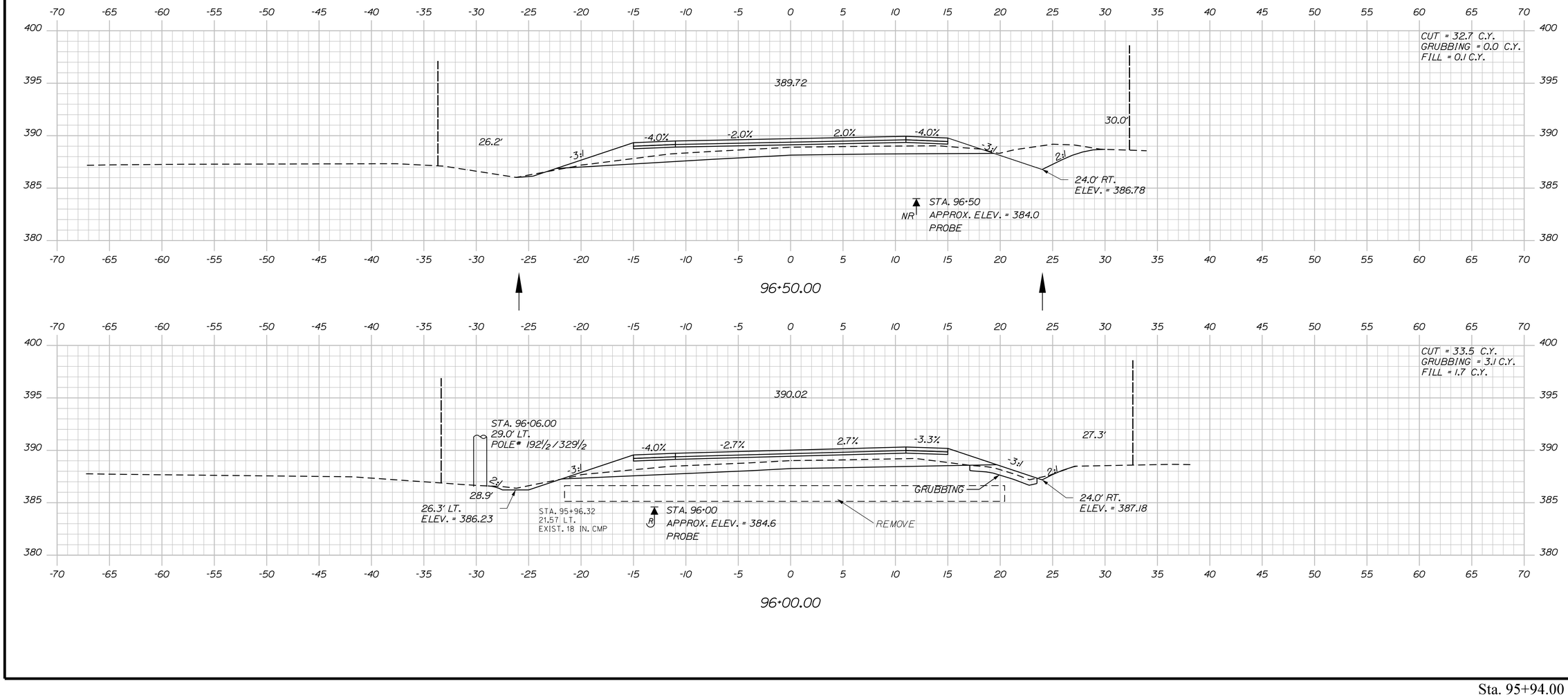
SHEET NUMBER

109

OF 202

Sta. 94+50.00 to Sta. 95+50.00

Filename: ...\MSTA\110_XSECT_95+94_027.dgn Username: Clark.E.Sullaway Division: HIGHWAY Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

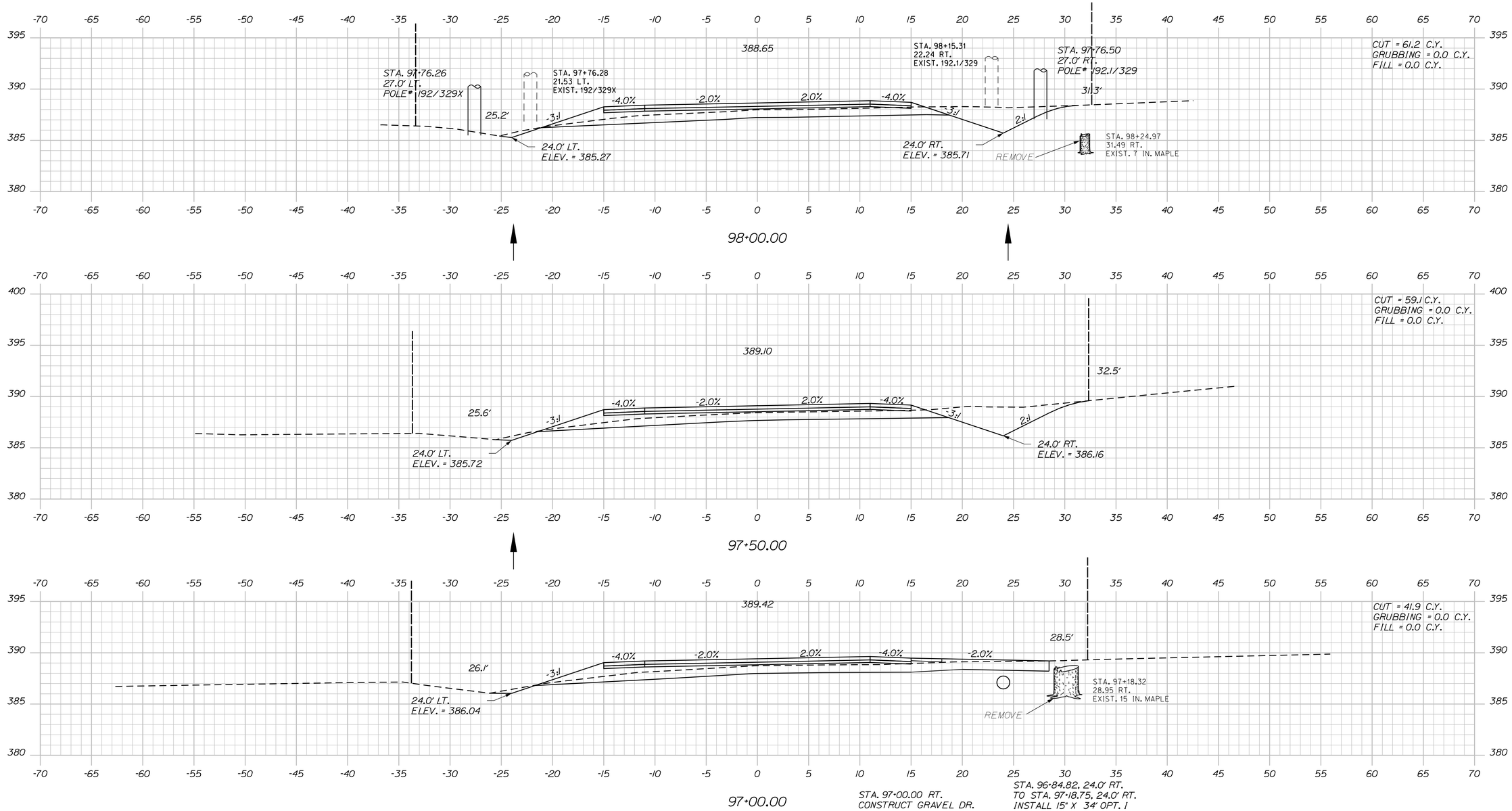
SHEET NUMBER

110

OF 202

Sta. 95+94.00 to Sta. 96+50.00

Filename: ...\MSTA\111_XSECT_97+00_028.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	
CHECKED-REVIEWED	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

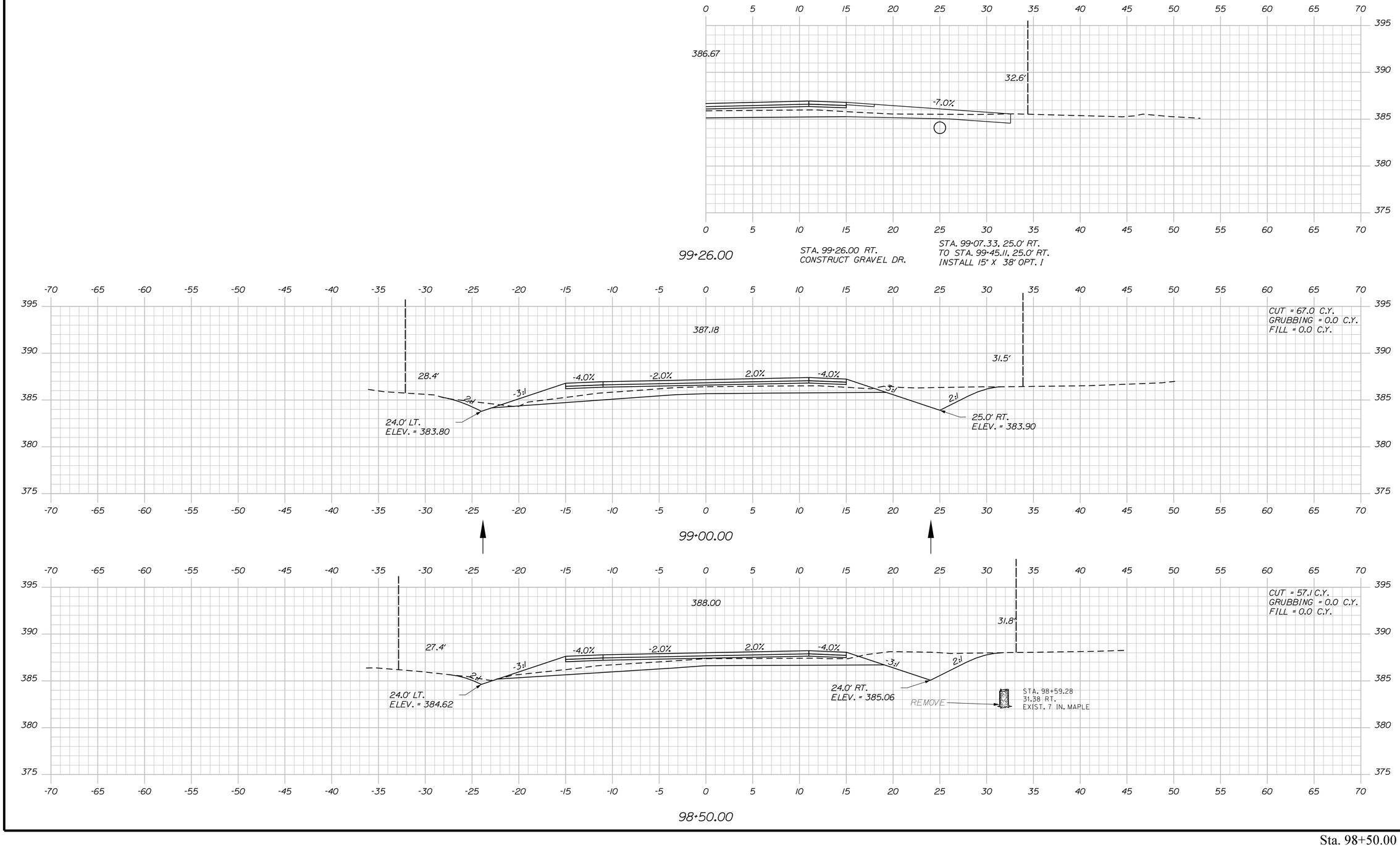
SHEET NUMBER

111

OF 202

Sta. 97+00.00 to Sta. 98+00.00

Filename: ...\MSTA\112_XSECT_98+50_029.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN 012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	---
CHECKED-REVIEWED	-----	NOV. 2017
DESIGN2-DETAILED2	ED2	-------
DESIGN3-DETAILED3	ED3	-------
REVISIONS 1	-------	-------
REVISIONS 2	-------	-------
REVISIONS 3	-------	-------
REVISIONS 4	-------	-------
FIELD CHANGES	-------	-------

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

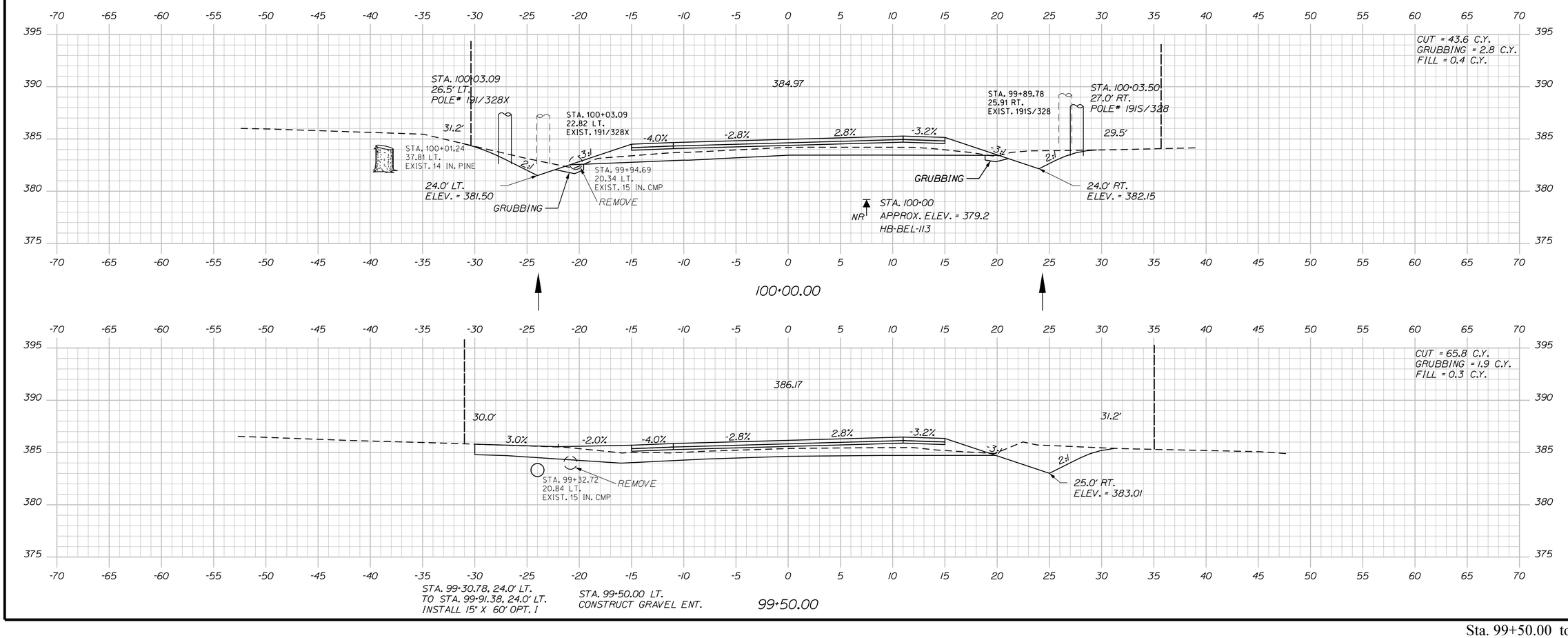
SHEET NUMBER

112

OF 202

Sta. 98+50.00 to Sta. 99+26.00

Filename: ...\MSTA\113_XSECT_99+50_030.dgn Username: Clark.E.Sullaway Division: HIGHWAY Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	---
CHECKED-REVIEWED	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

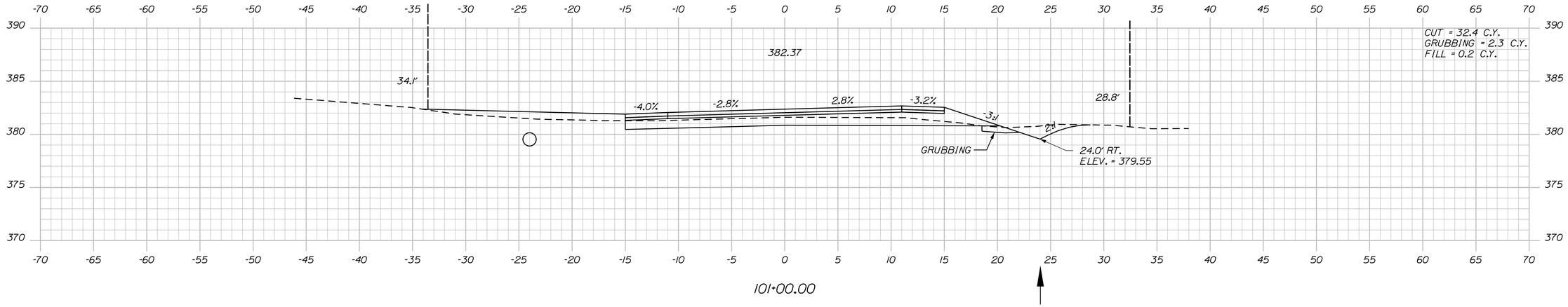
SHEET NUMBER

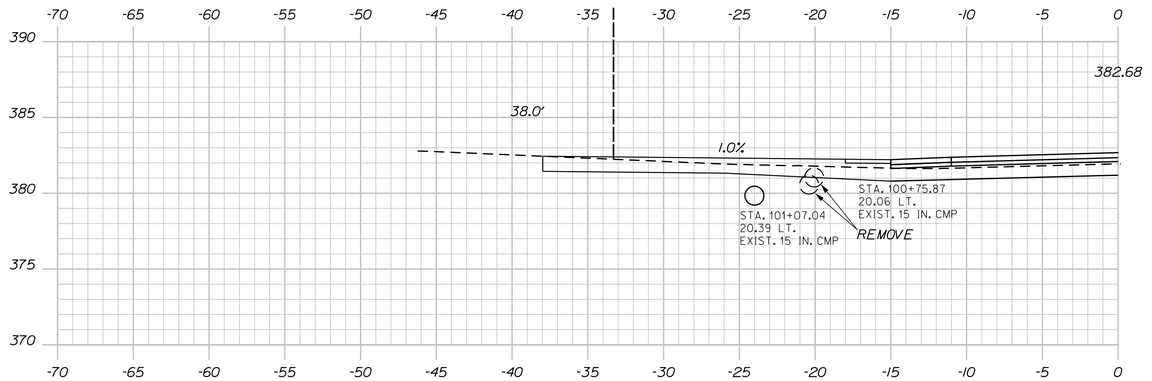
113

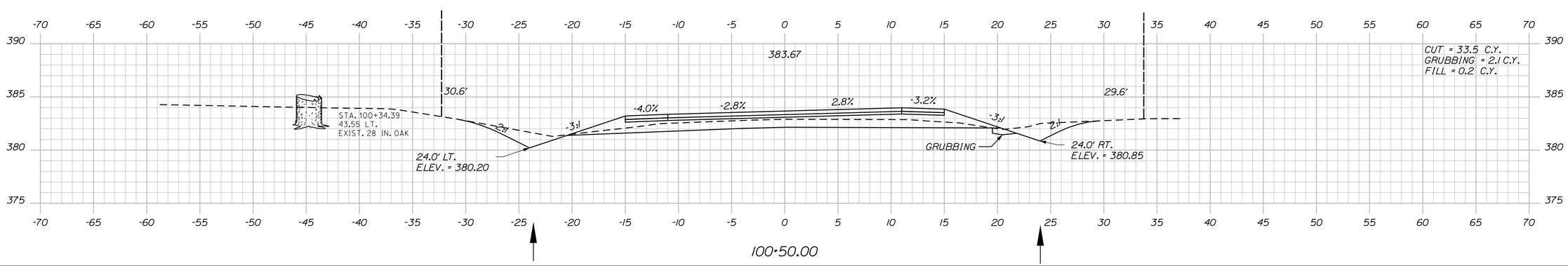
OF 202

Sta. 99+50.00 to Sta. 100+00.00

Filename: ...\MSTA\114_XSECT_100+50_001.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV. 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

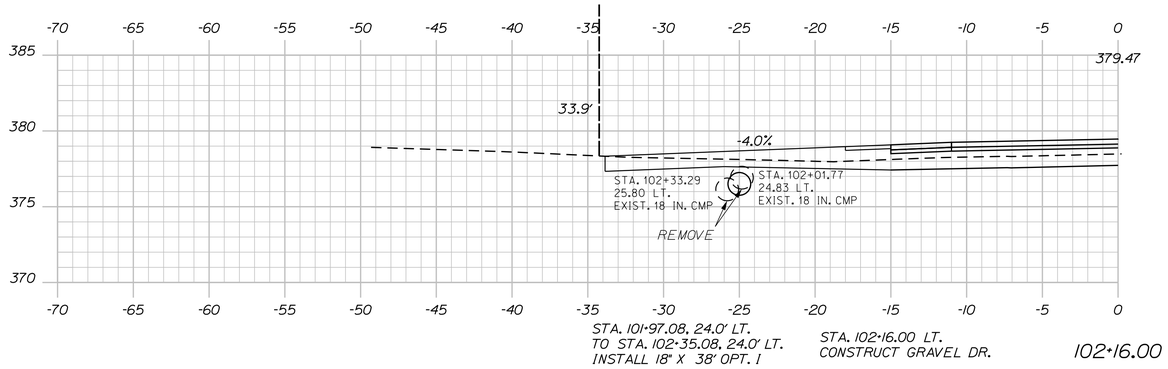
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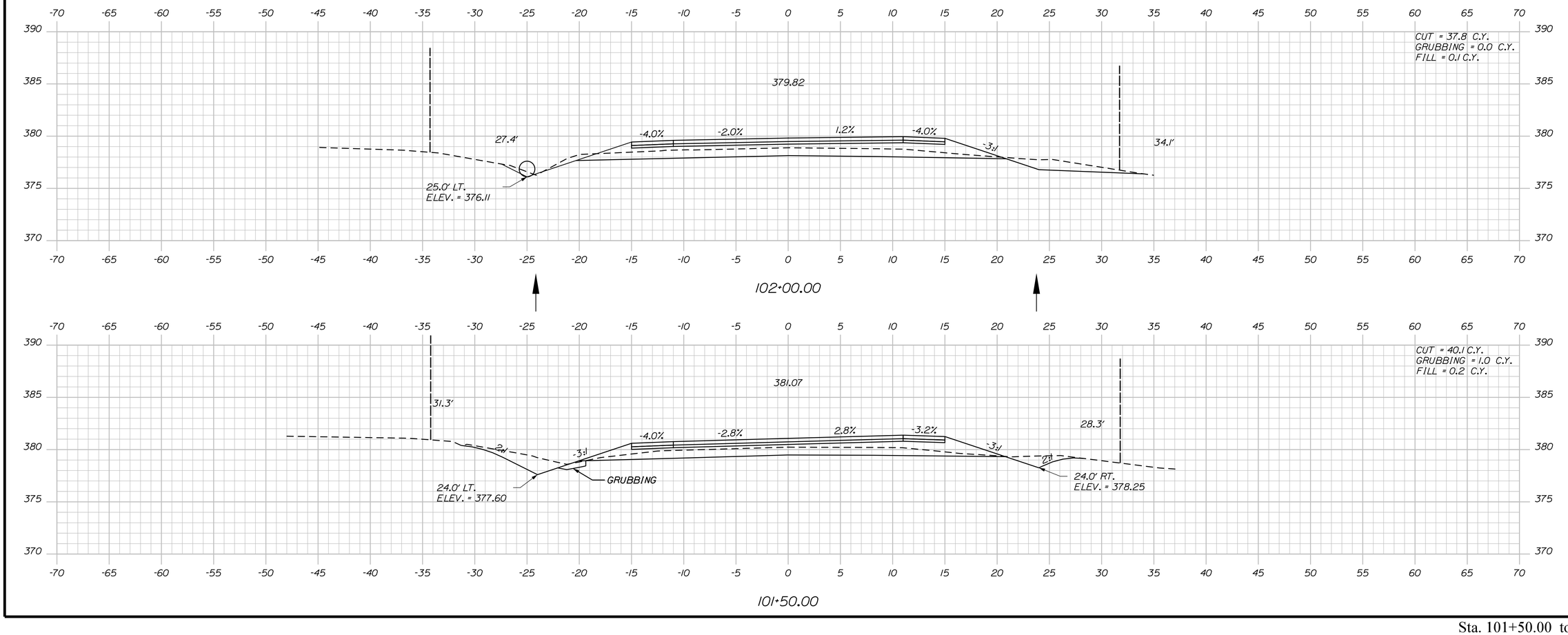
SHEET NUMBER

114

OF 202

Sta. 100+50.00 to Sta. 101+00.00





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	-----	-----
CHECKED-REVIEWED	-----	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

115

OF 202

Sta. 101+50.00 to Sta. 102+16.00

Filename: ...\MSTA\115_XSECT_101+50_002.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

Filename: ...\MSTA\116_XSECT_102+50_003.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY	-----	NOV 2017
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	-----	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

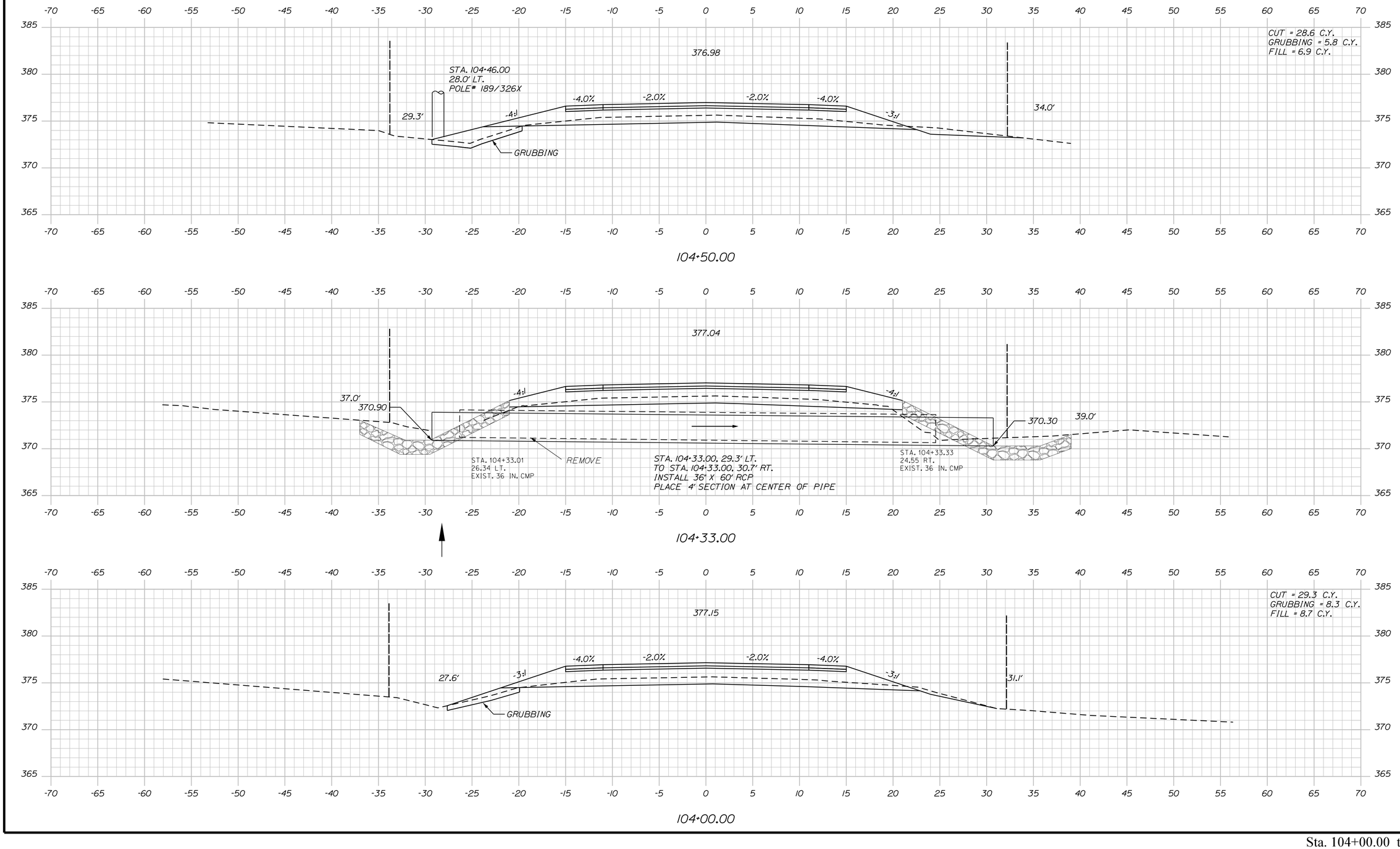
CROSS SECTIONS

SHEET NUMBER

116

OF 202

Sta. 102+50.00 to Sta. 103+50.00



Filename: ...\MSTA\117_XSECT_104+00_004.dgn Username: Clark.E.Sullowoy Division: HIGHWAY Date:12/21/2017

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

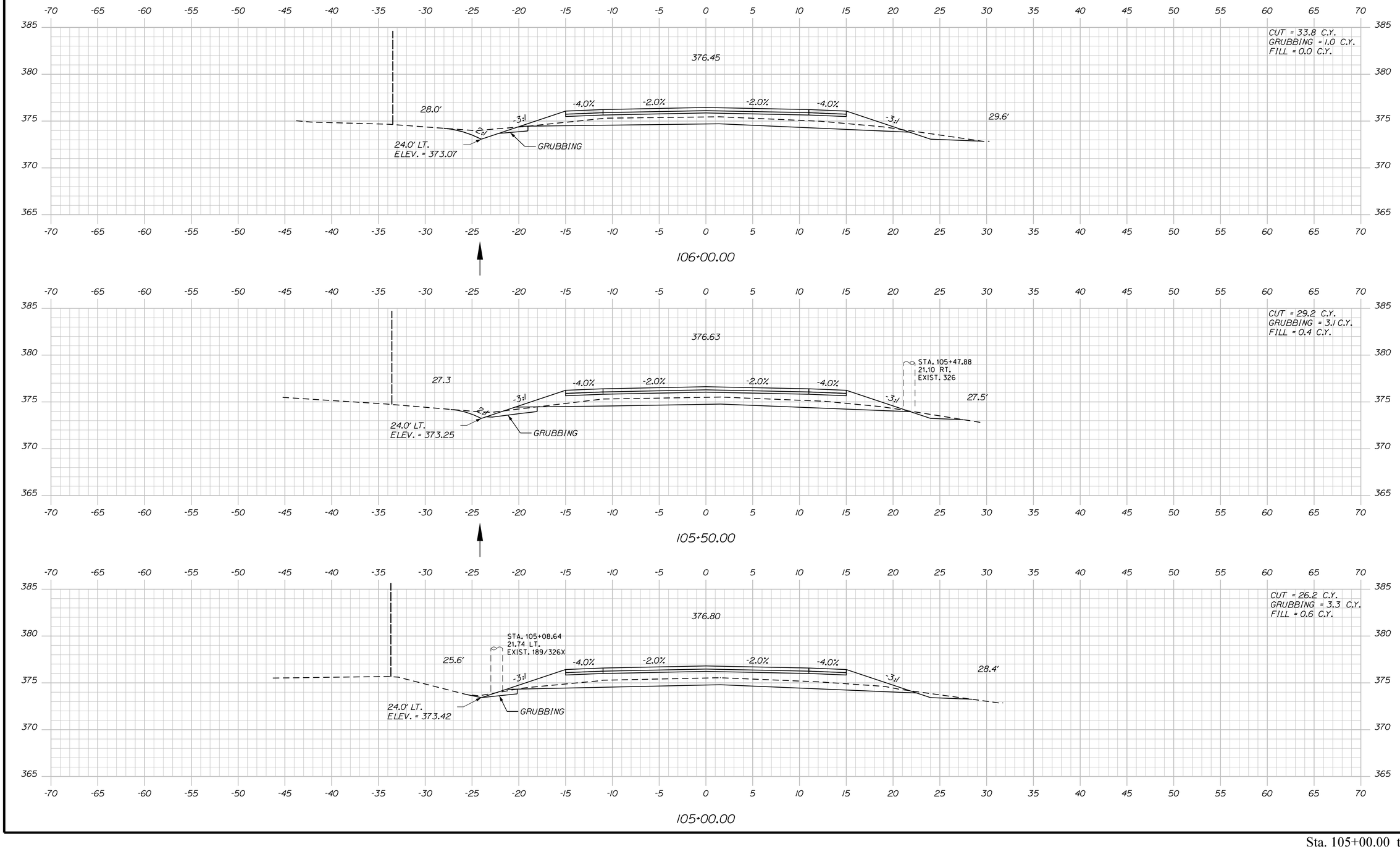
SHEET NUMBER

117

OF 202

Sta. 104+00.00 to Sta. 104+50.00

Filename: ...\MSTA\118_XSECT_105+00_005.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN 012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

118

OF 202

Sta. 105+00.00 to Sta. 106+00.00

Filename: ...\MSTA\119_XSECT_106+50_006.dgn Username: Clark.E.Sullaway Division: HIGHWAY Date:12/21/2017

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

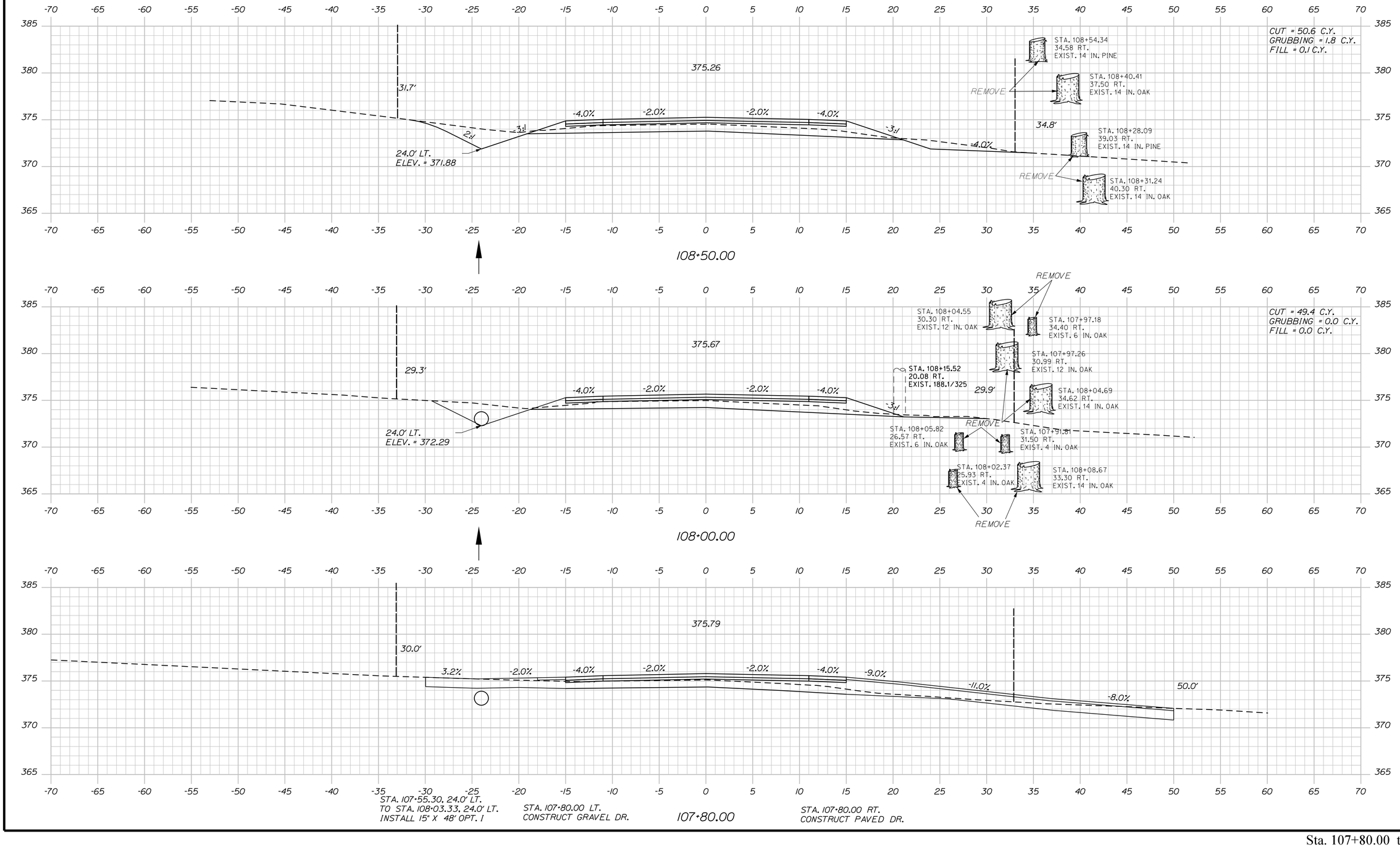
SHEET NUMBER

119

OF 202

Sta. 106+50.00 to Sta. 107+50.00

Filename: ...\MSTA\120_XSECT_107+80_007.dgn Username: Clark.E.Sullaway Division: HIGHWAY Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER			
DESIGN-DETAILED	R. MOULTON		
CHECKED-REVIEWED	C. SULLOWAY		NOV. 2017
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

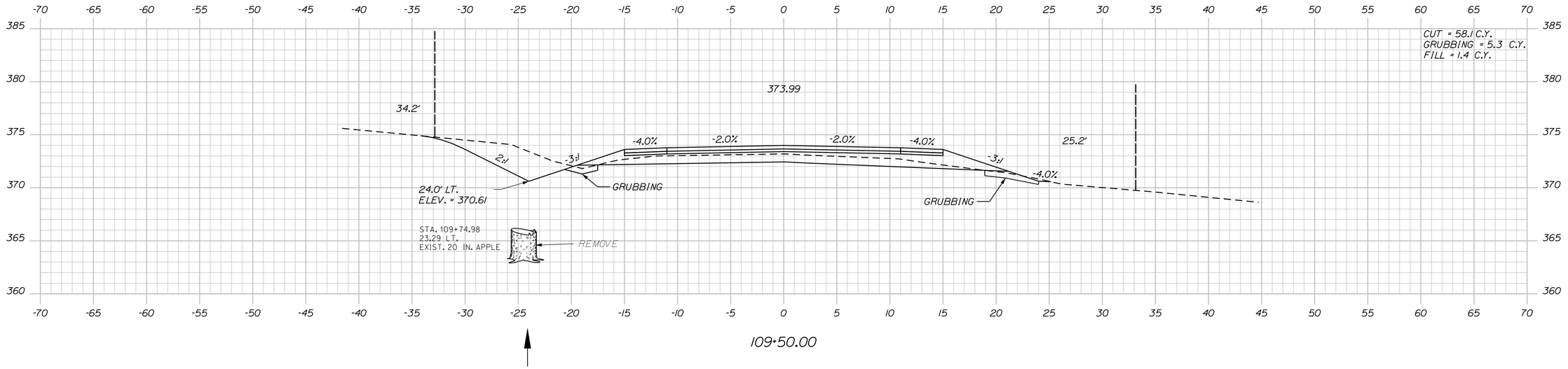
SHEET NUMBER

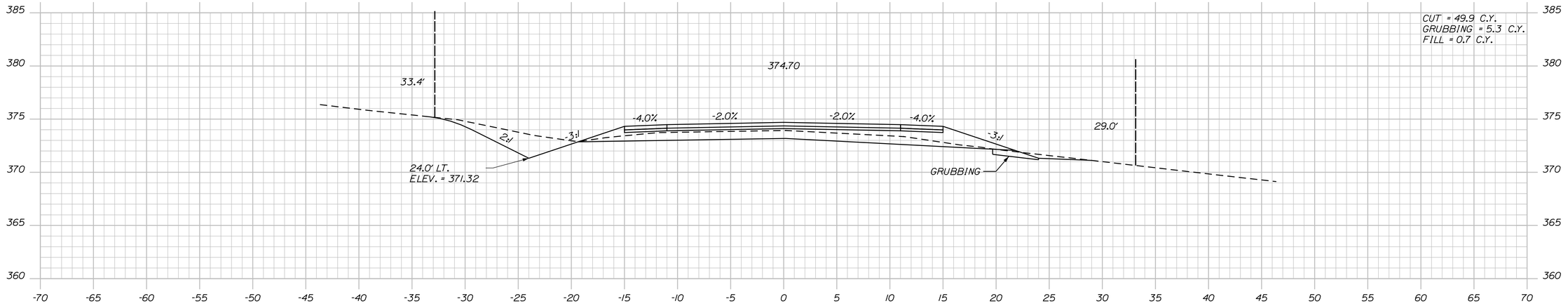
120

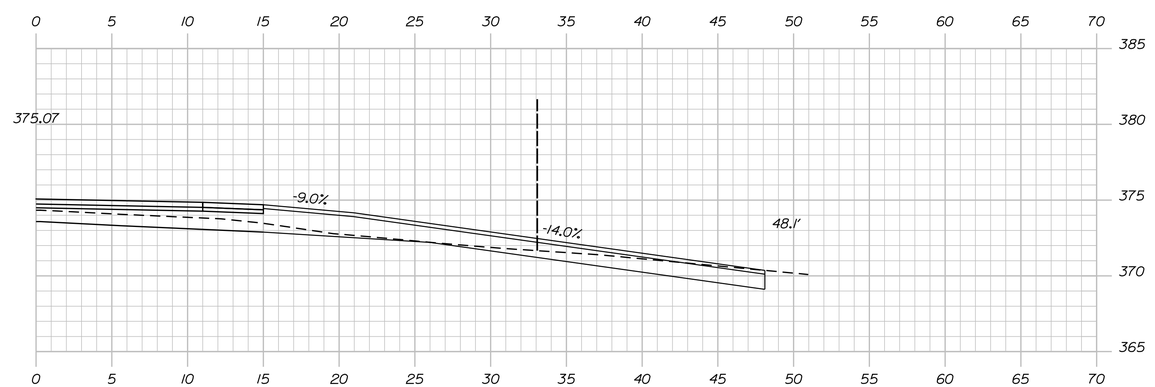
OF 202

Sta. 107+80.00 to Sta. 108+50.00

Filename: ...\MSTA\121_XSECT_108+68_008.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

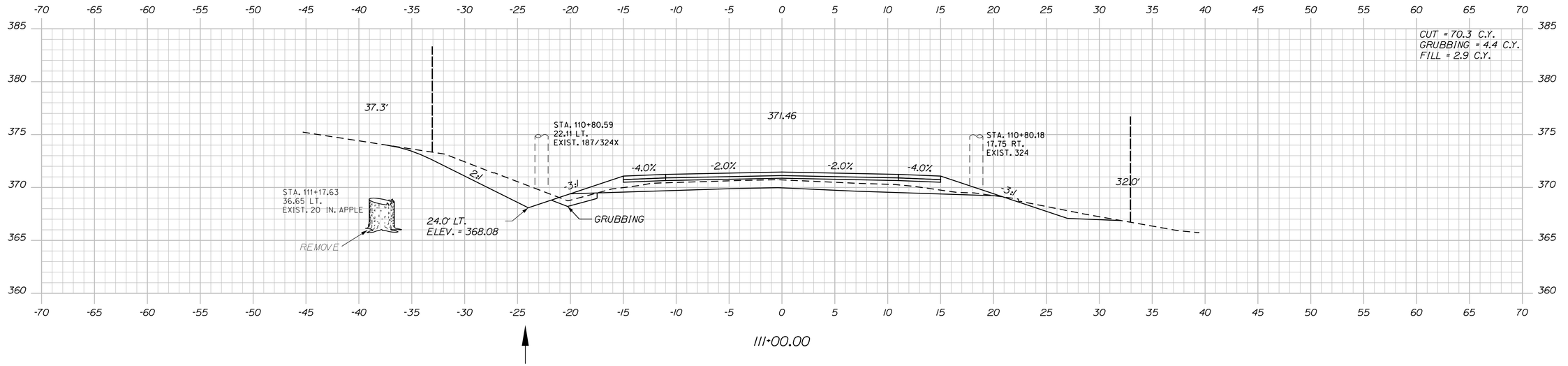
SHEET NUMBER

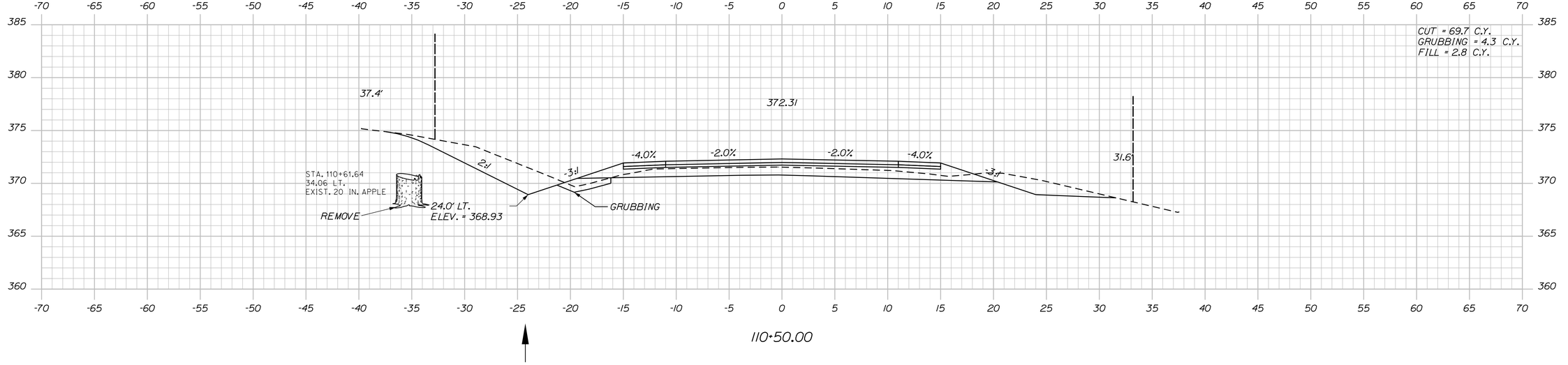
121

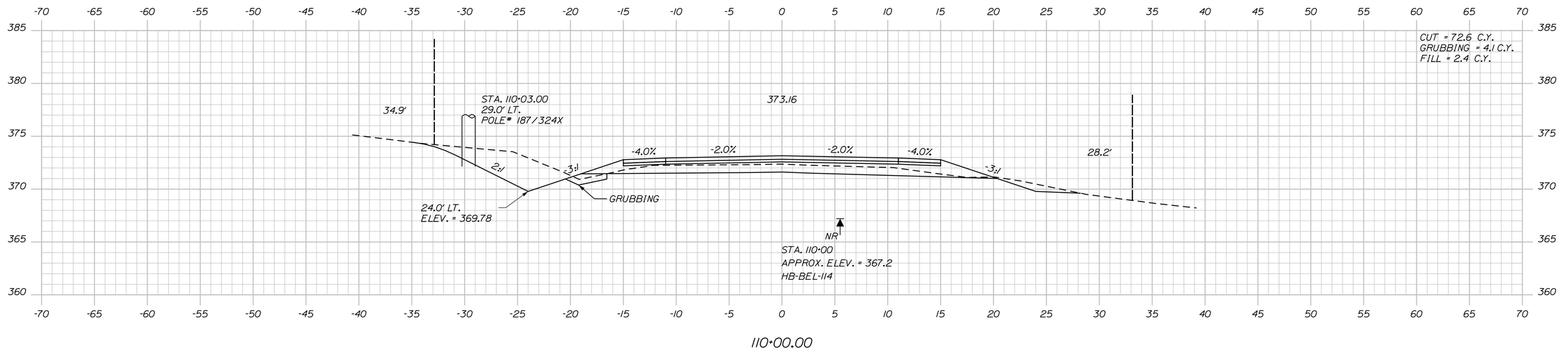
OF 202

Sta. 108+68.00 to Sta. 109+50.00

Filename: ...\MSTA\122_XSECT_110+00_009.dgn Username: Clark.E.Sullaway Division: HIGHWAY Date:12/21/2017







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE	SIGNATURE
PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY	NOV 2017	
CHECKED-REVIEWED	-----	-----	P.E. NUMBER
DESIGN2-DETAILED2	-----	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

BELGRADE
RTE. 8\11

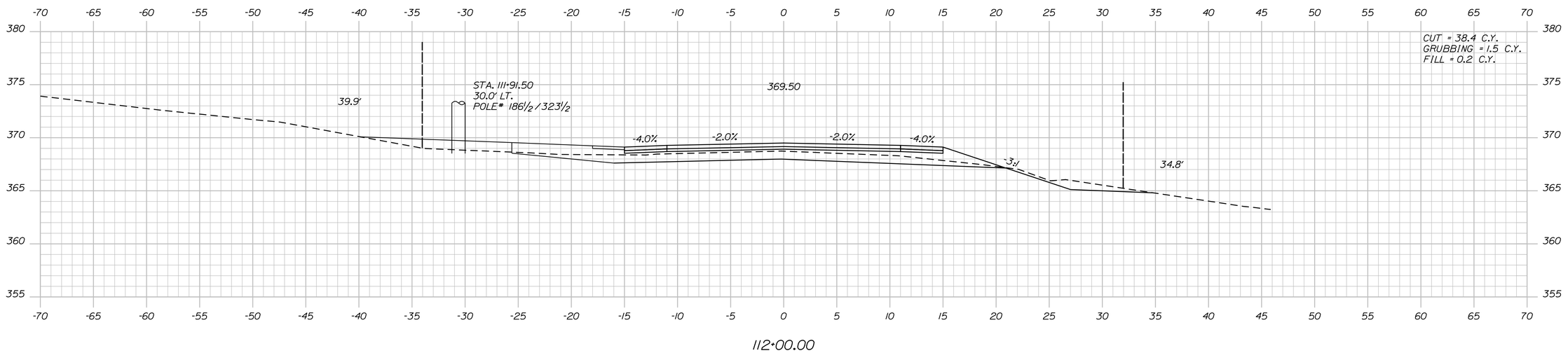
CROSS SECTIONS

SHEET NUMBER

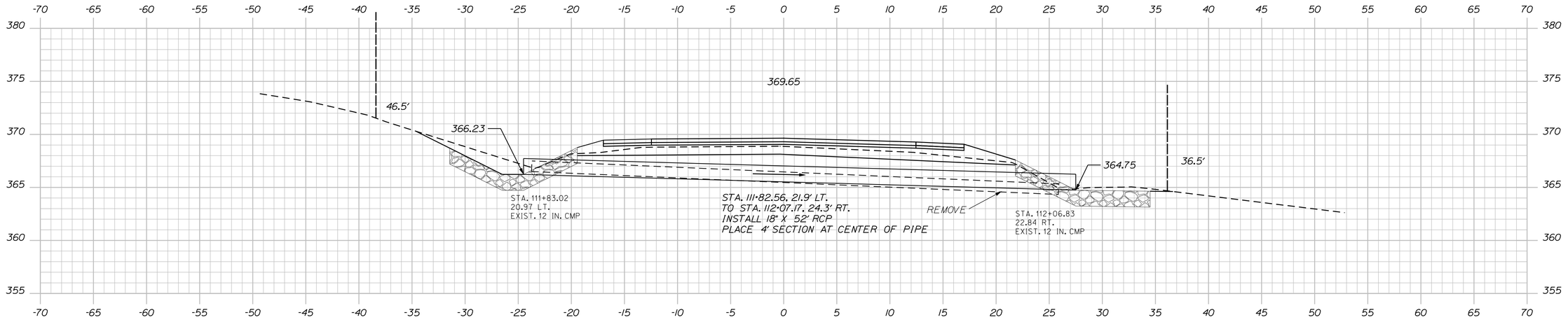
122

OF 202

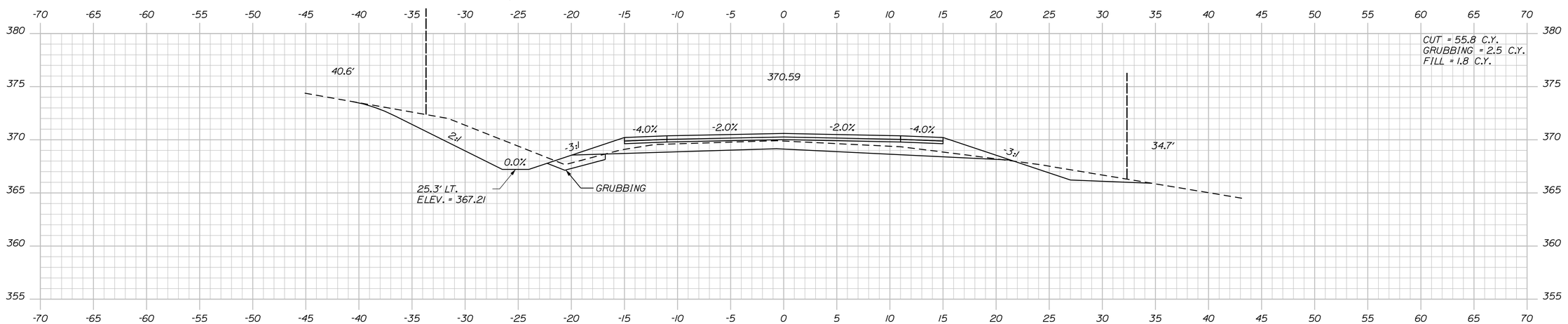
Sta. 110+00.00 to Sta. 111+00.00



112+00.00



111+94.00 (SKEWED)



111+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	-----	NOV. 2017
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	-----	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

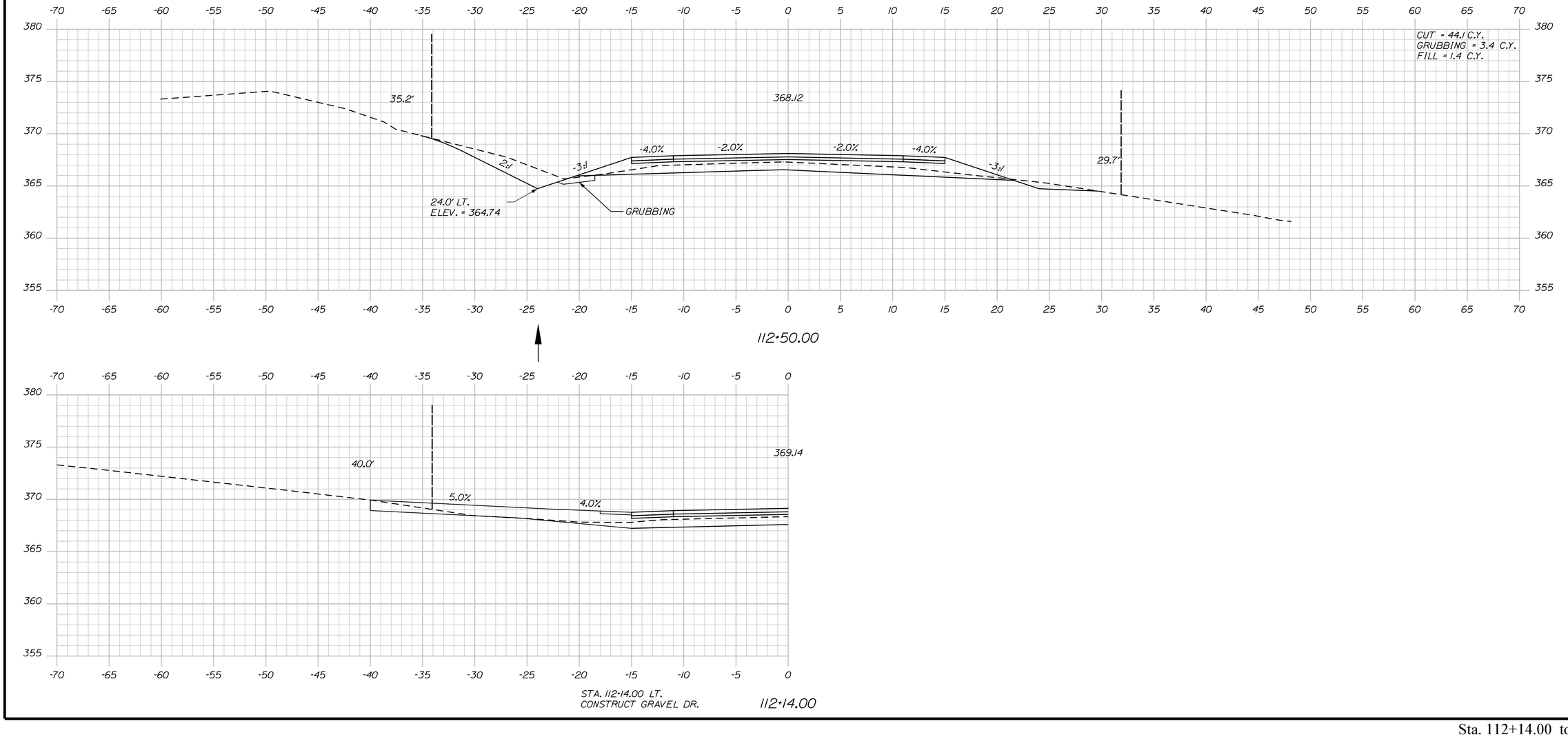
SHEET NUMBER

123

OF 202

Sta. 111+50.00 to Sta. 112+00.00

Filename: ...\MSTA\123_XSECT_111+50_010.dgn Division: HIGHWAY Username: Clork.E.Sullowoy Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	
CHECKED-REVIEWED	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

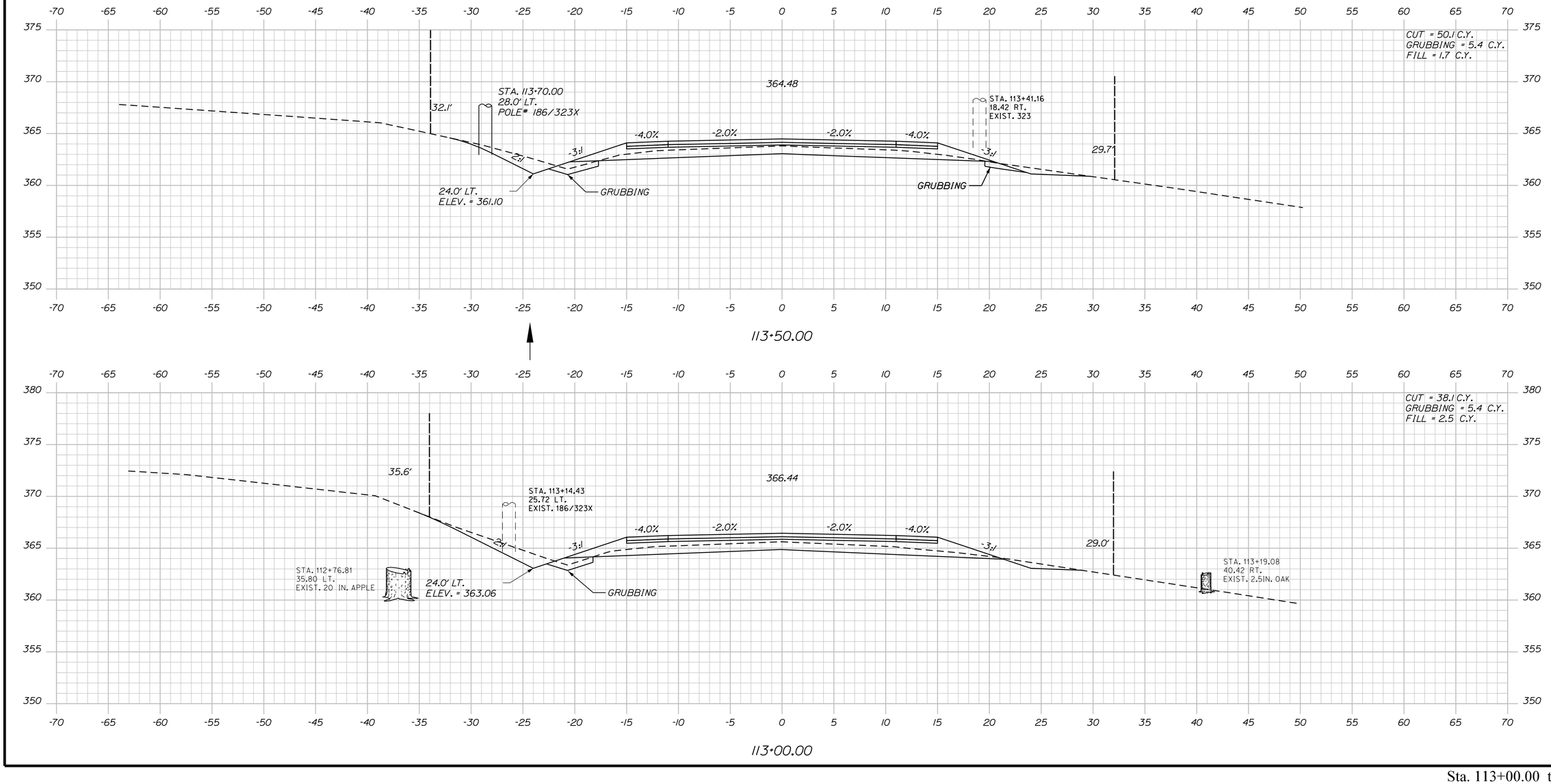
124

OF 202

Filename: ...\MSTA\124_XSECT_112+14_011.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

Sta. 112+14.00 to Sta. 112+50.00

Filename: ...\MSTA\125_XSECT_113+00_012.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY	------	------
CHECKED-REVIEWED	-----	-----	NOV 2017
DESIGN2-DETAILED2	------	------	------
DESIGN3-DETAILED3	------	------	------
REVISIONS 1	------	------	------
REVISIONS 2	------	------	------
REVISIONS 3	------	------	------
REVISIONS 4	------	------	------
FIELD CHANGES	------	------	------

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

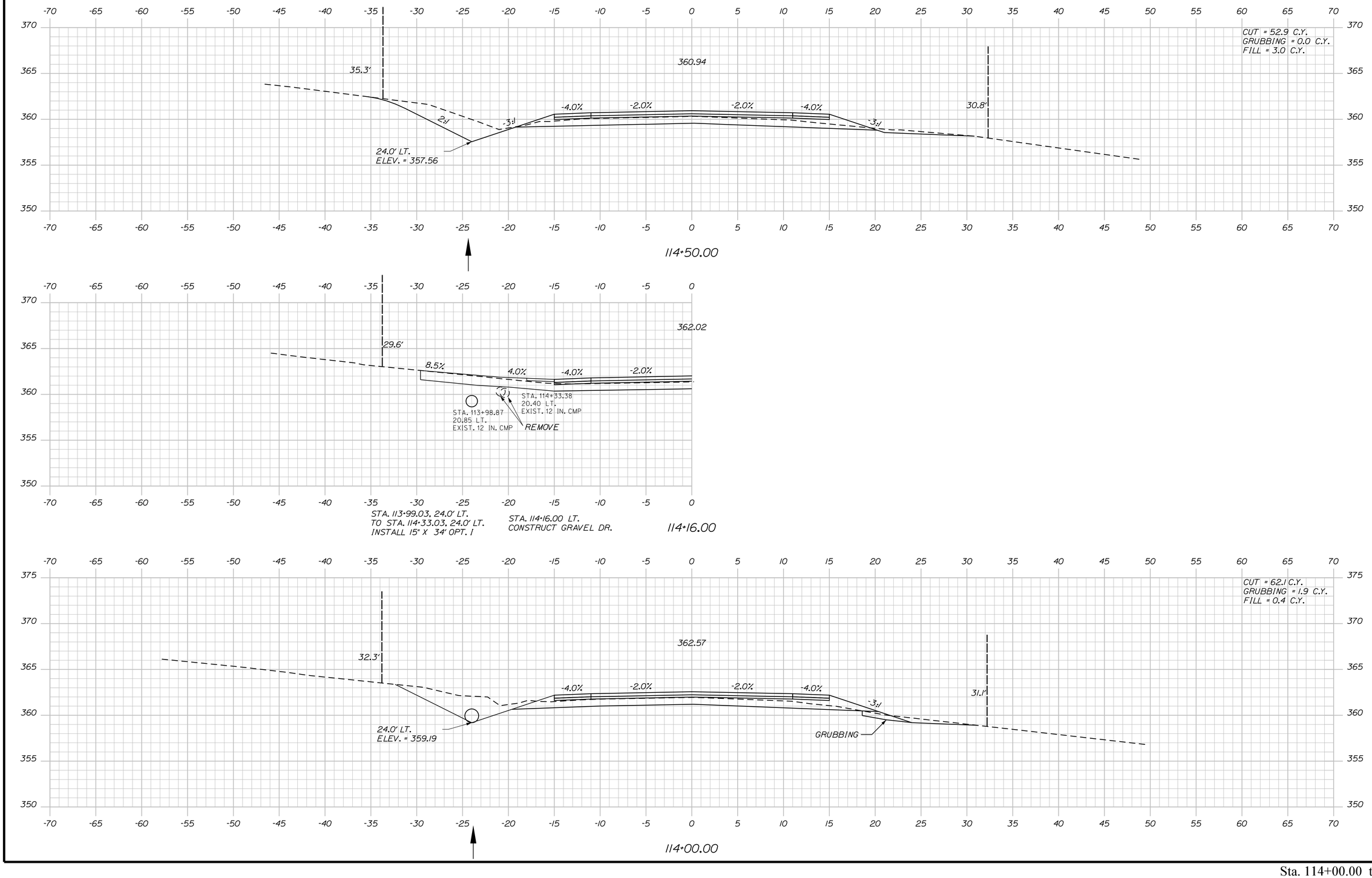
CROSS SECTIONS

SHEET NUMBER

125

OF 202

Sta. 113+00.00 to Sta. 113+50.00



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

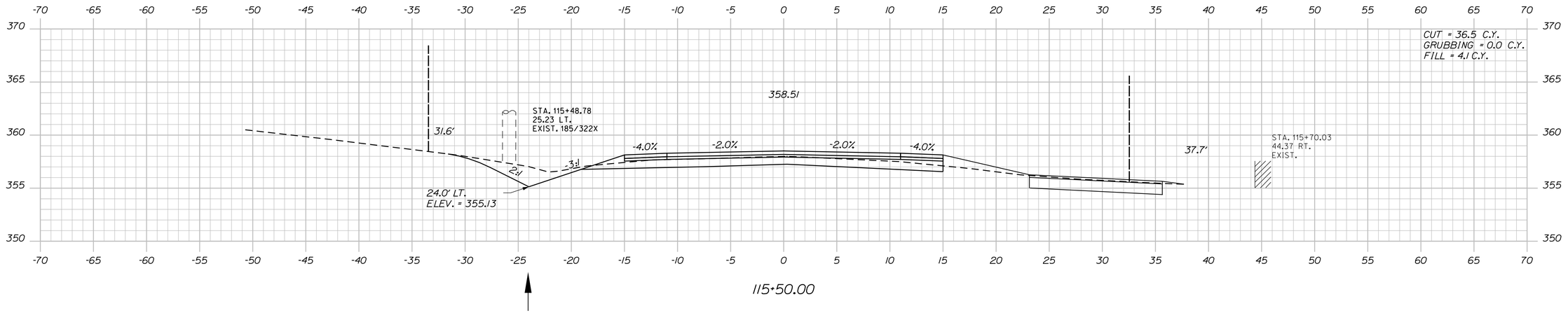
SHEET NUMBER

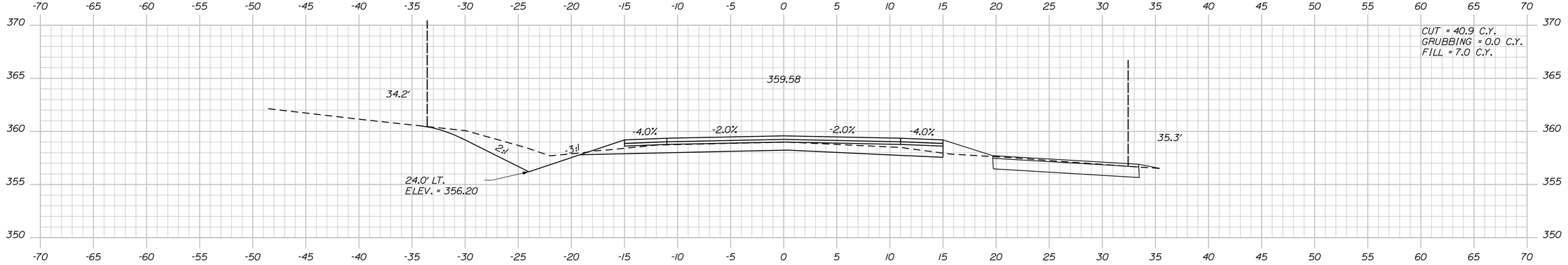
126

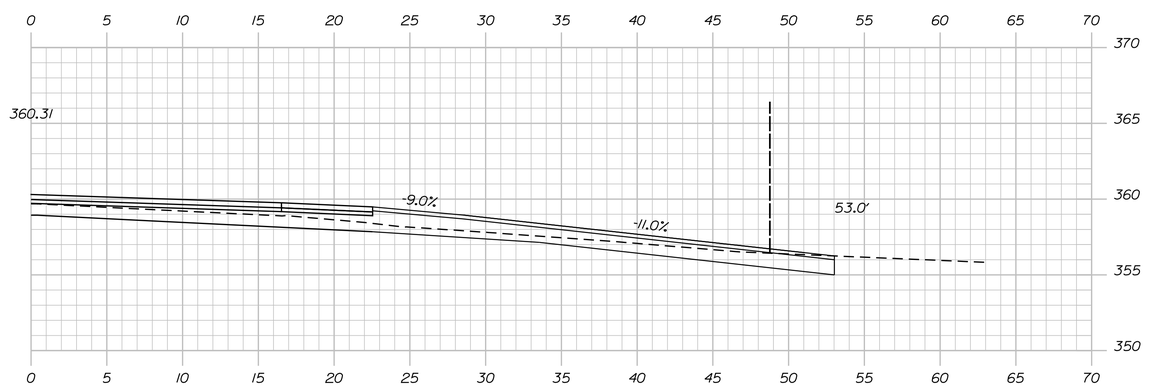
OF 202

Filename: ...\MSTA\126_XSECT_114+00_013.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

Sta. 114+00.00 to Sta. 114+50.00







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY		NOV 2017
CHECKED-REVIEWED			
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

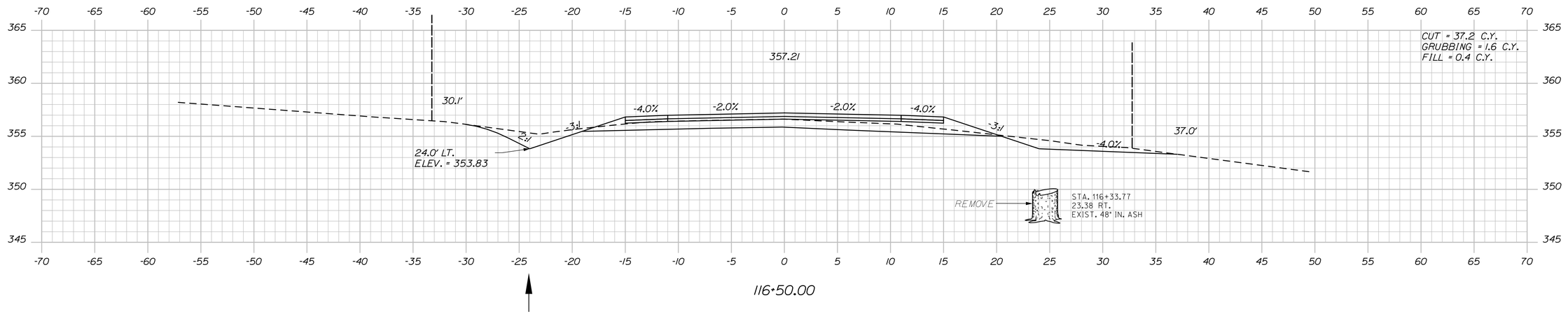
127

OF 202

Sta. 114+72.00 to Sta. 115+50.00

Filename: ...\MSTA\127_XSECT_114+72_014.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017

Filename: ...\MSTA\128_XSECT_115+70_015.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	NOV. 2017
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

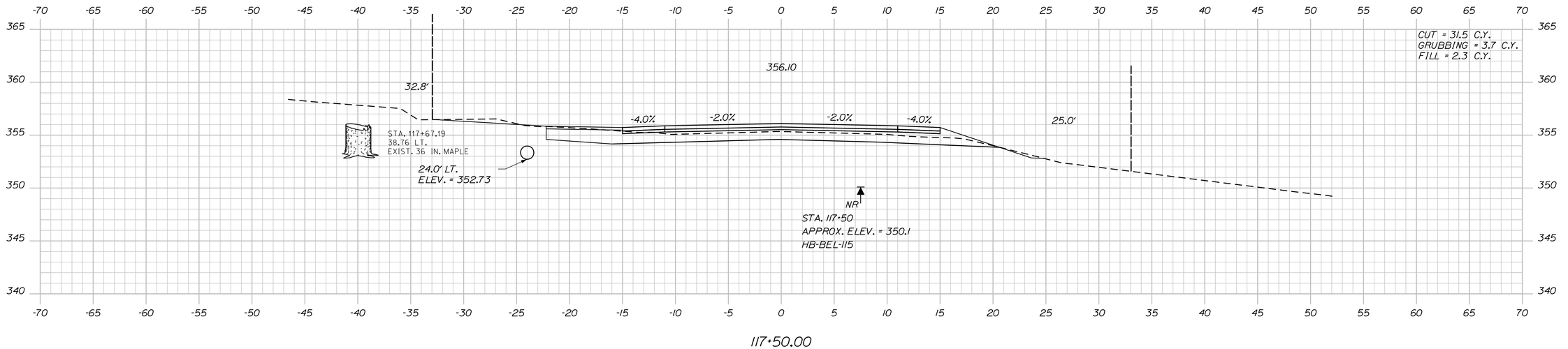
CROSS SECTIONS

SHEET NUMBER

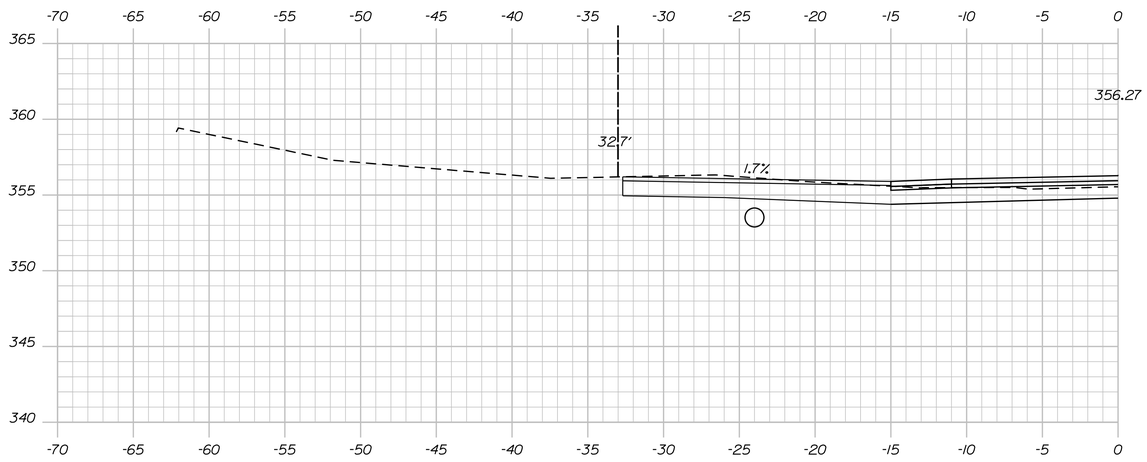
128

OF 202

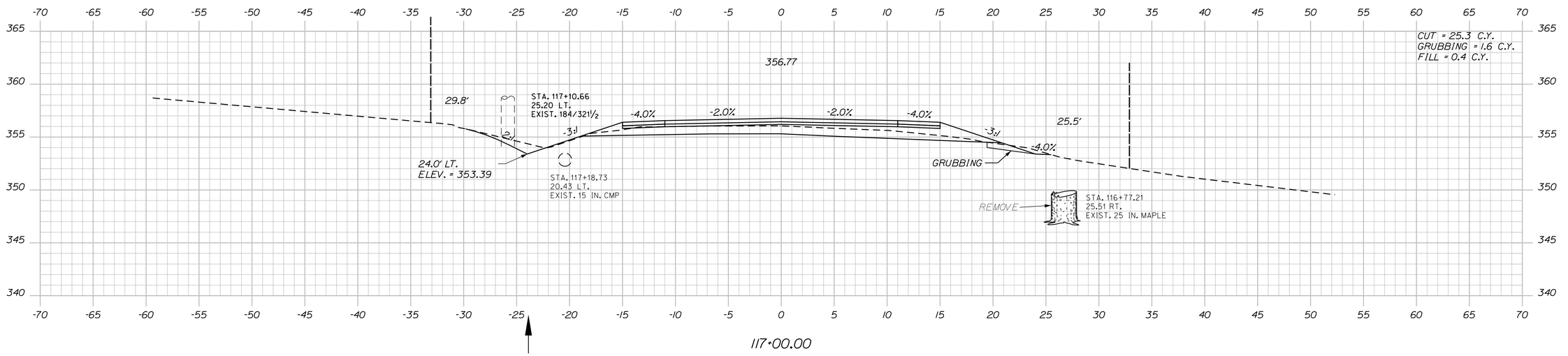
Sta. 115+70.00 to Sta. 116+50.00



117+50.00



117+39.00



117+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN 012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

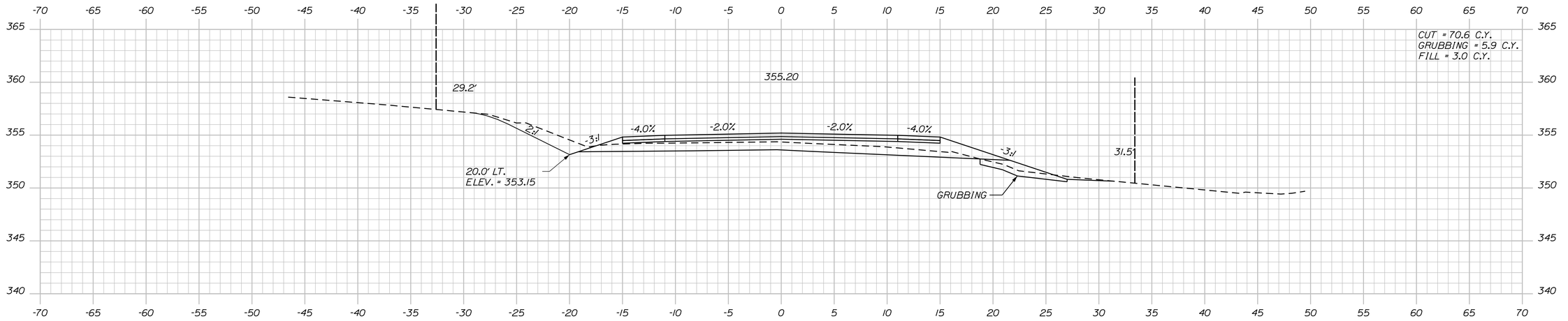
SHEET NUMBER

129

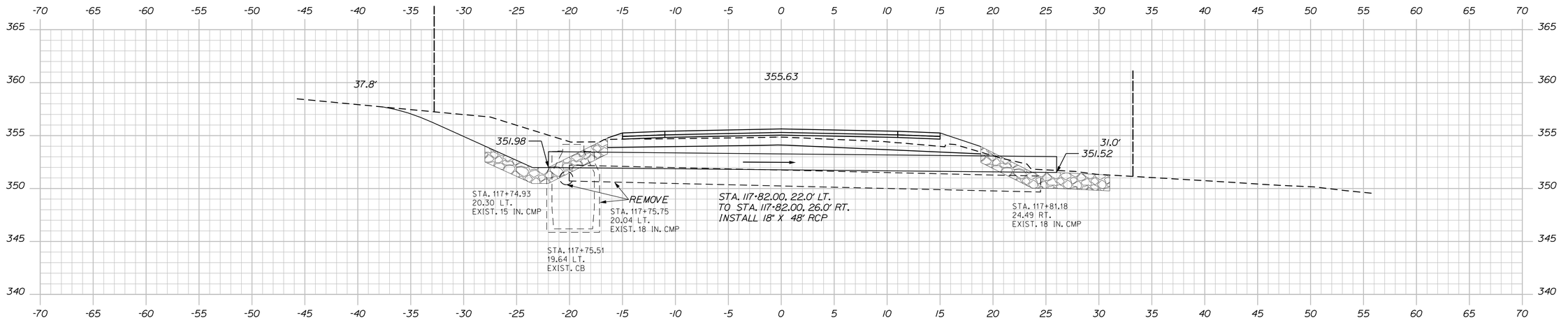
OF 202

Sta. 117+00.00 to Sta. 117+50.00

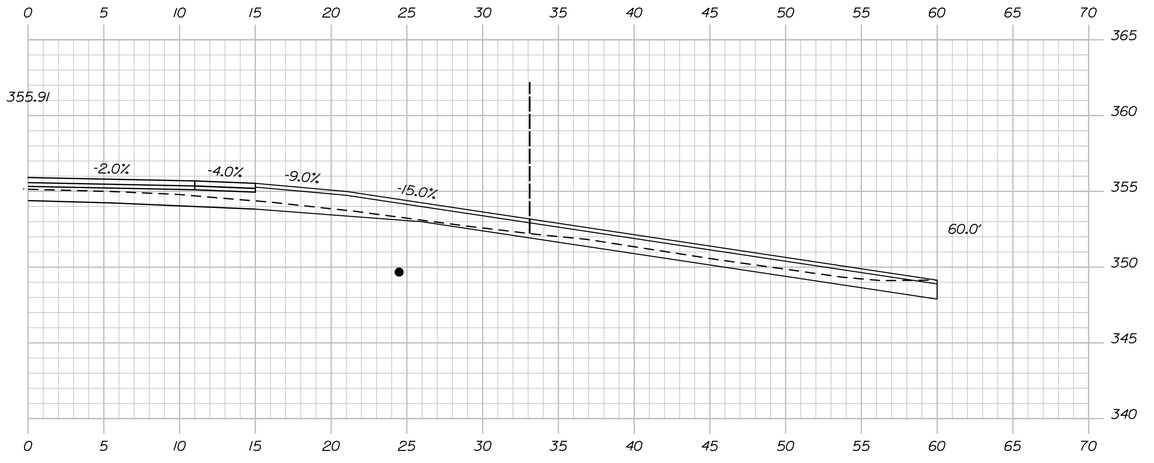
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118+00.00



117+82.00



117+62.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	---
CHECKED-REVIEWED	-----	NOV. 2017
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

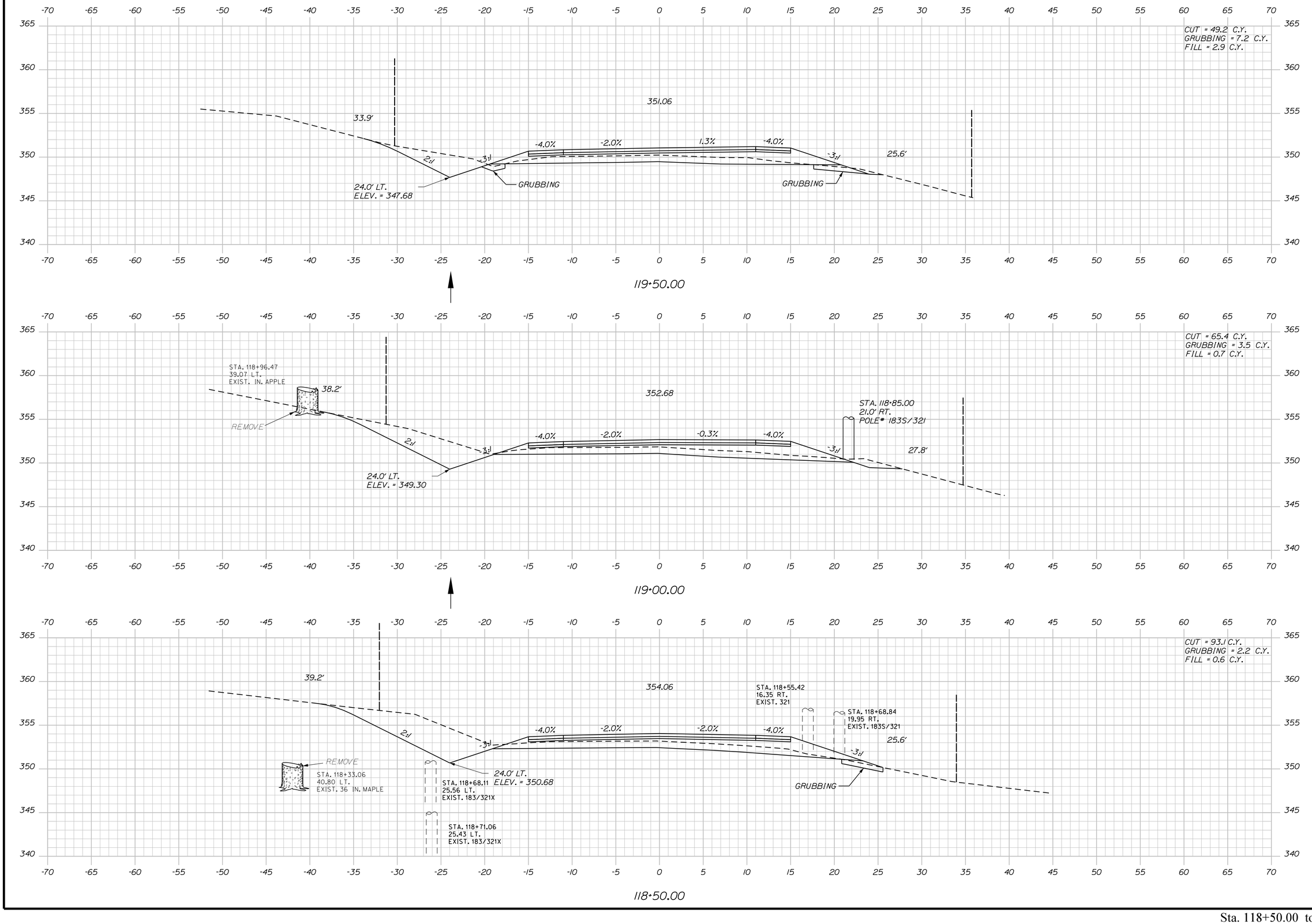
SHEET NUMBER

130

OF 202

Sta. 117+62.00 to Sta. 118+00.00

Filename: ...\MSTA\130_XSECT_117+62_017.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY		
CHECKED-REVIEWED			
DESIGN2-DETAILED2			NOV. 2017
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

131

OF 202

Sta. 118+50.00 to Sta. 119+50.00

Filename: ...\MSTA\131_XSECT_118+50_018.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY		
CHECKED-REVIEWED			NOV 2017
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

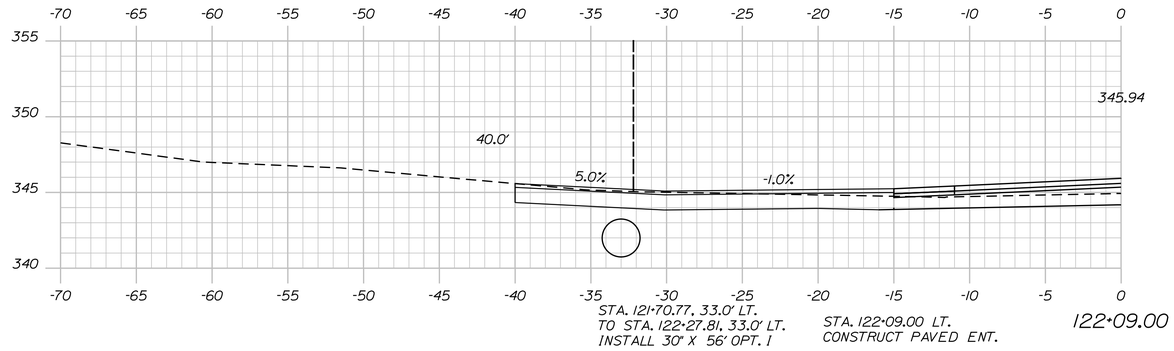
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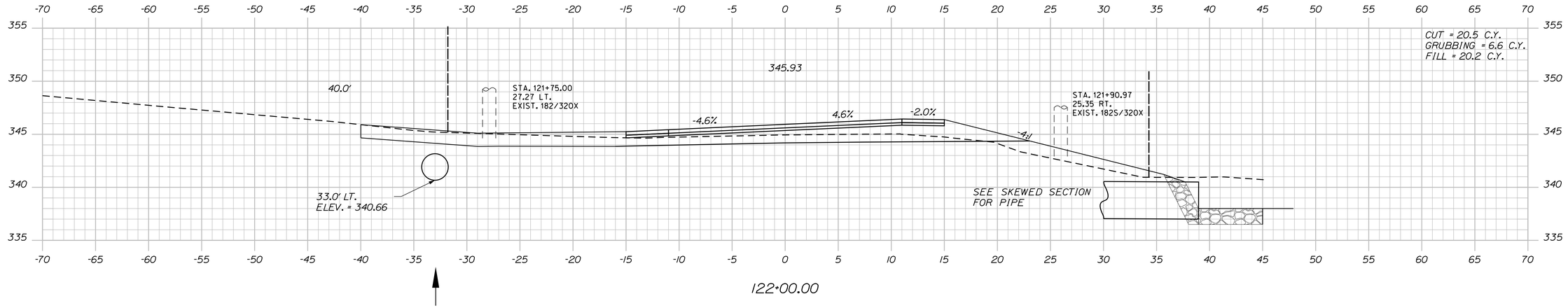
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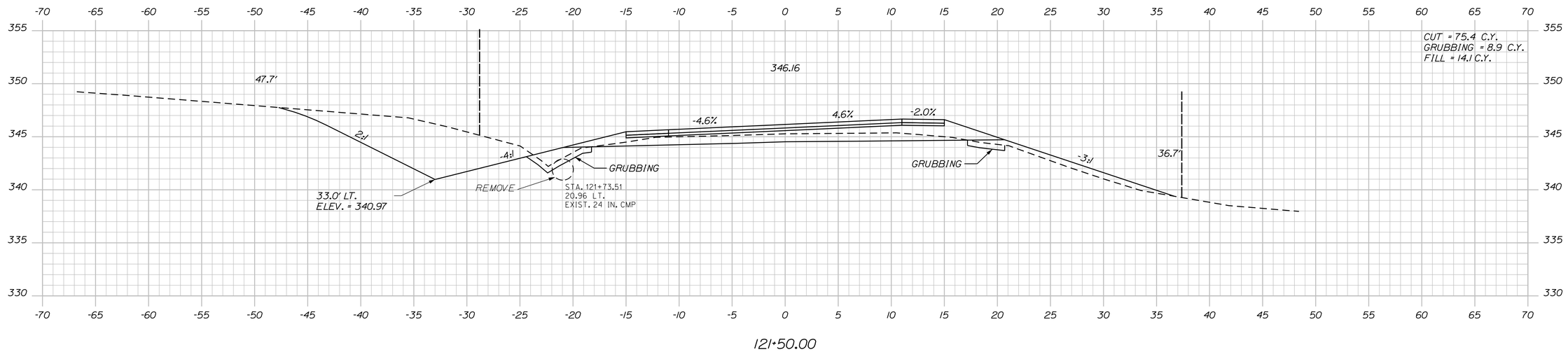
OF 202

Sta. 120+00.00 to Sta. 121+00.00

Filename: ...\MSTA\132_XSECT_120+00_019.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	
CHECKED-REVIEWED		NOV 2017
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

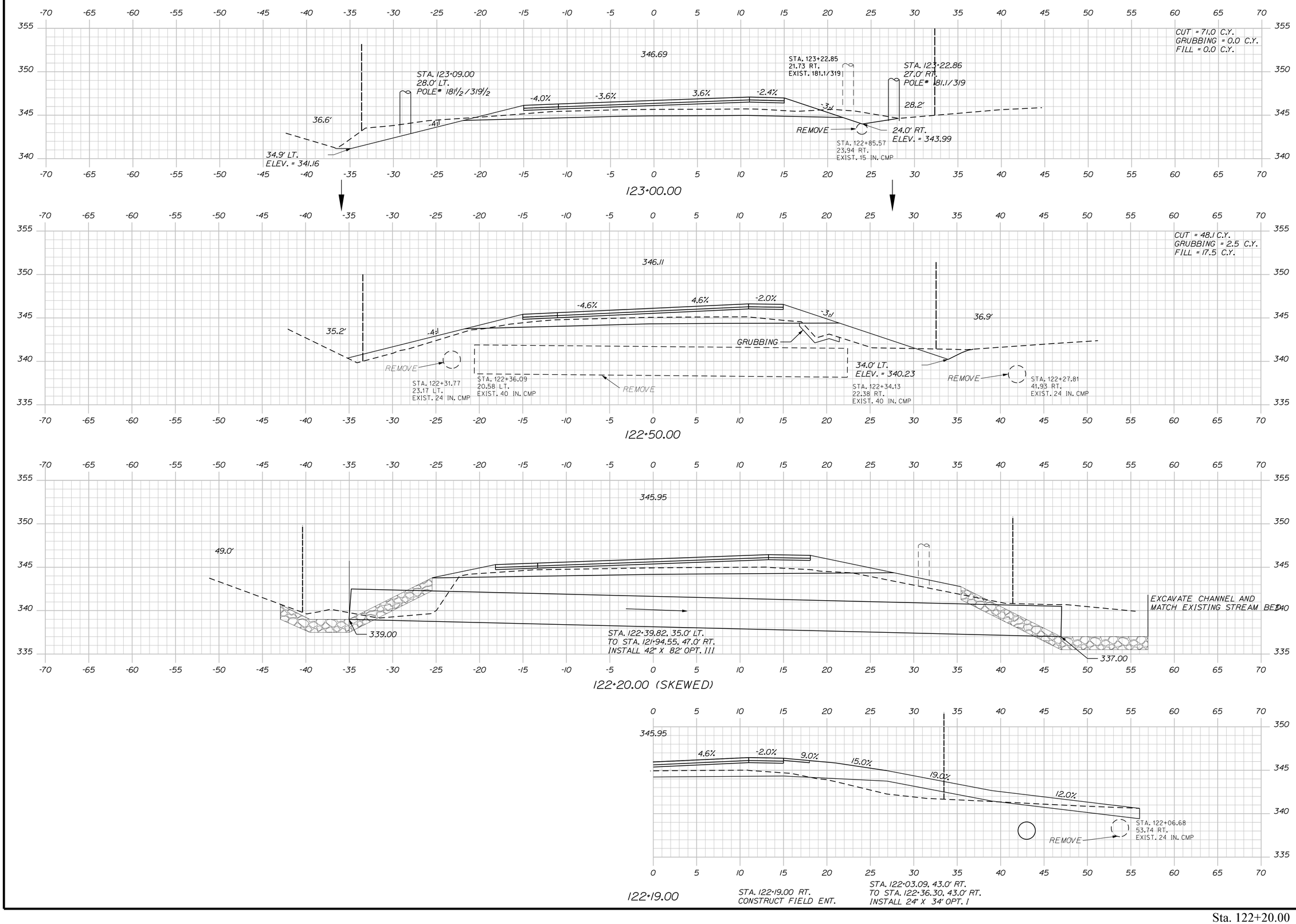
SHEET NUMBER

133

OF 202

Sta. 121+00.00 to Sta. 122+00.00

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STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	
CHECKED-REVIEWED		NOV 2017
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

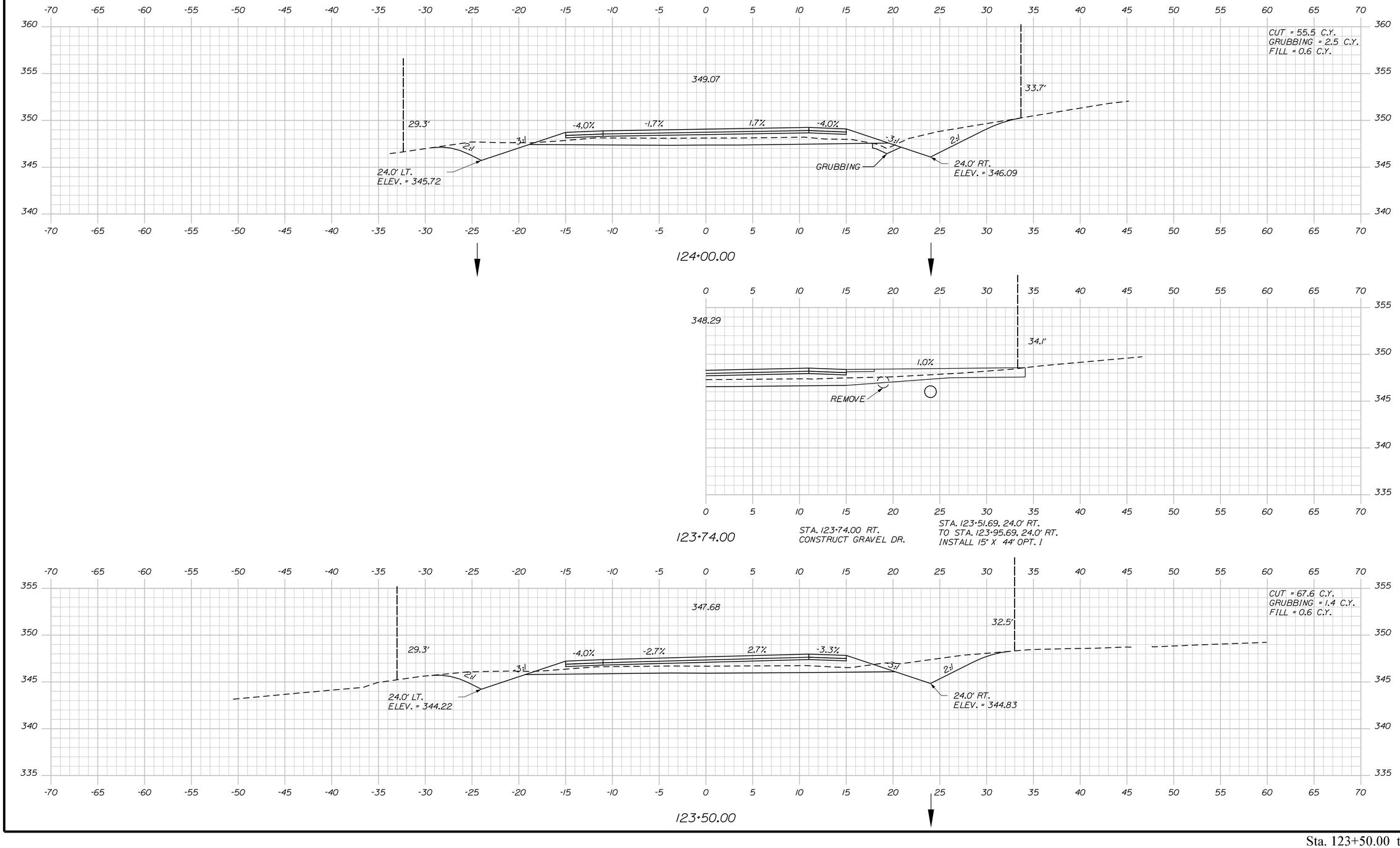
SHEET NUMBER

134

OF 202

Sta. 122+20.00 to Sta. 123+00.00

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STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

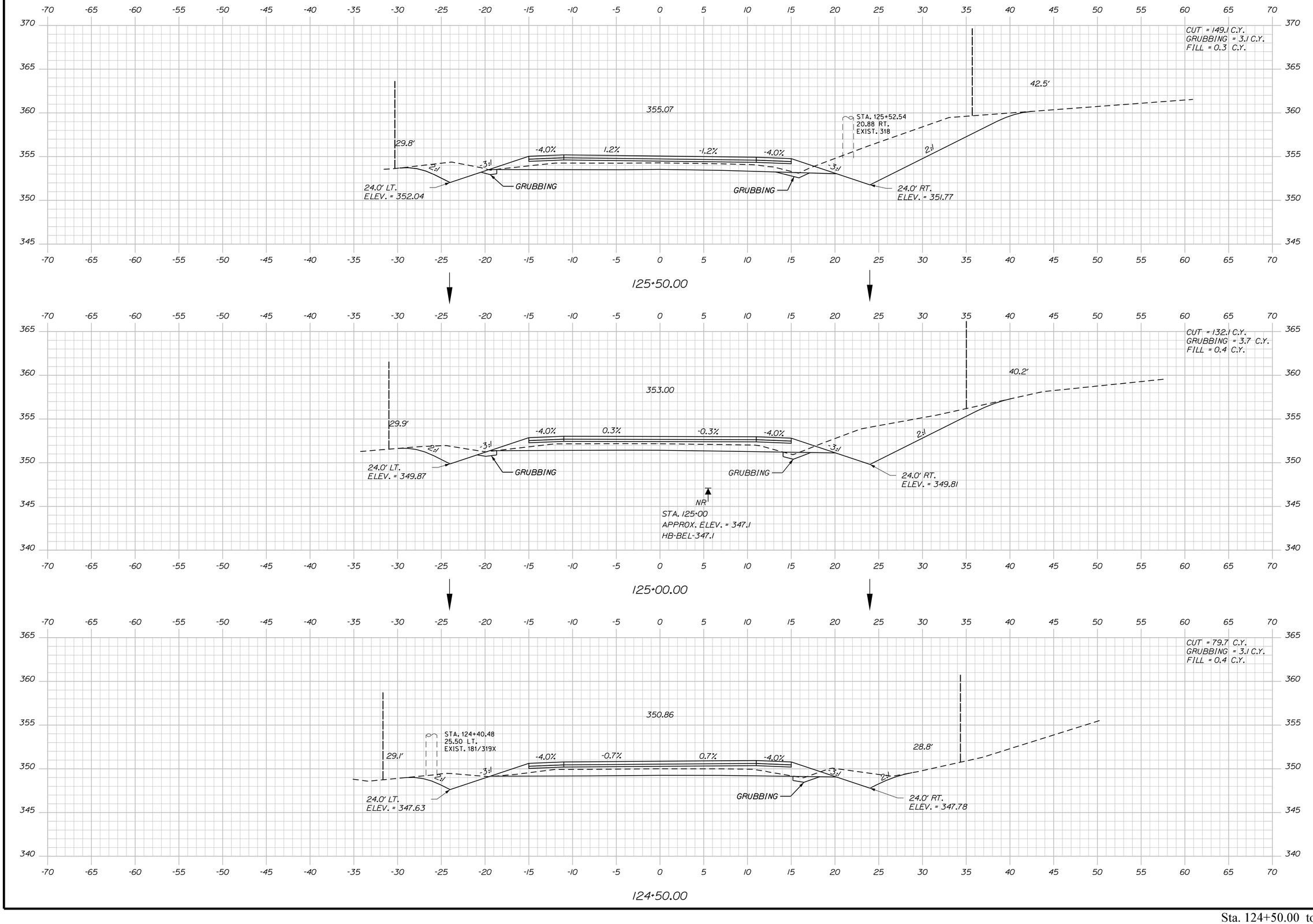
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135

OF 202

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Sta. 123+50.00 to Sta. 124+00.00



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	
CHECKED-REVIEWED		
DESIGN2-DETAILED2		NOV 2017
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

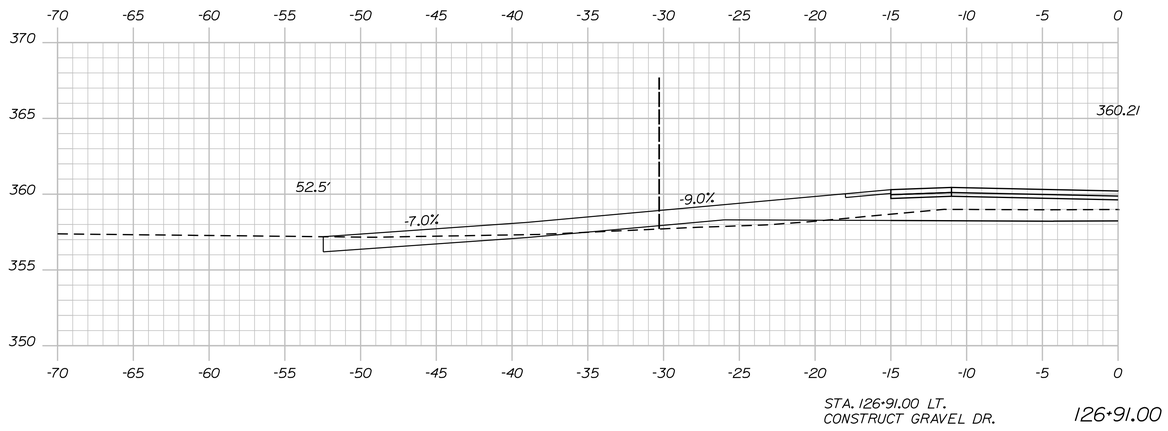
SHEET NUMBER

136

OF 202

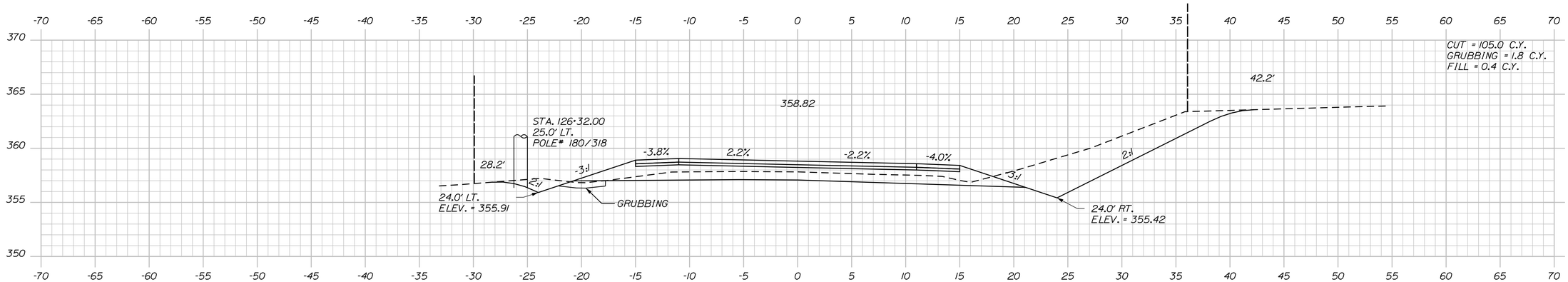
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Sta. 124+50.00 to Sta. 125+50.00

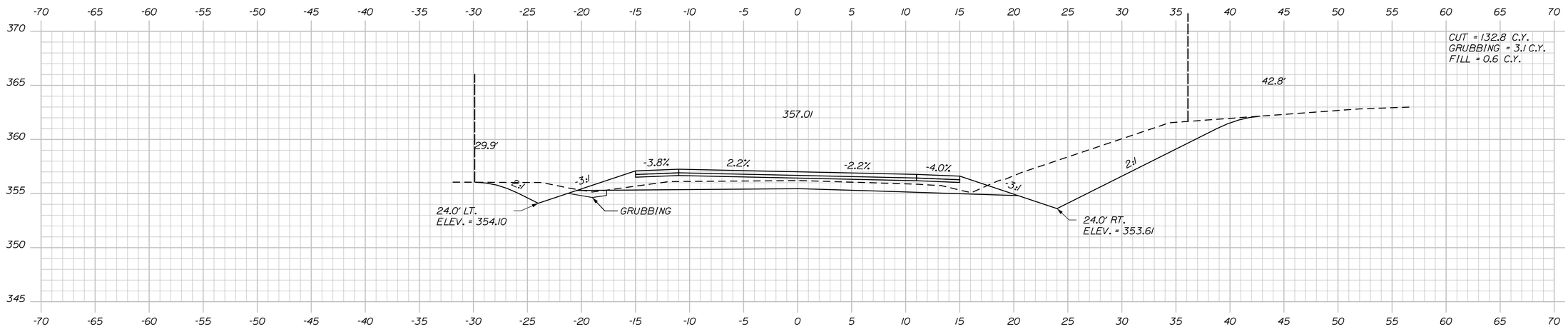


STA. 126+91.00 LT.
CONSTRUCT GRAVEL DR.

126+91.00



126+50.00



126+00.00

Sta. 126+00.00 to Sta. 126+91.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	
CHECKED-REVIEWED	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

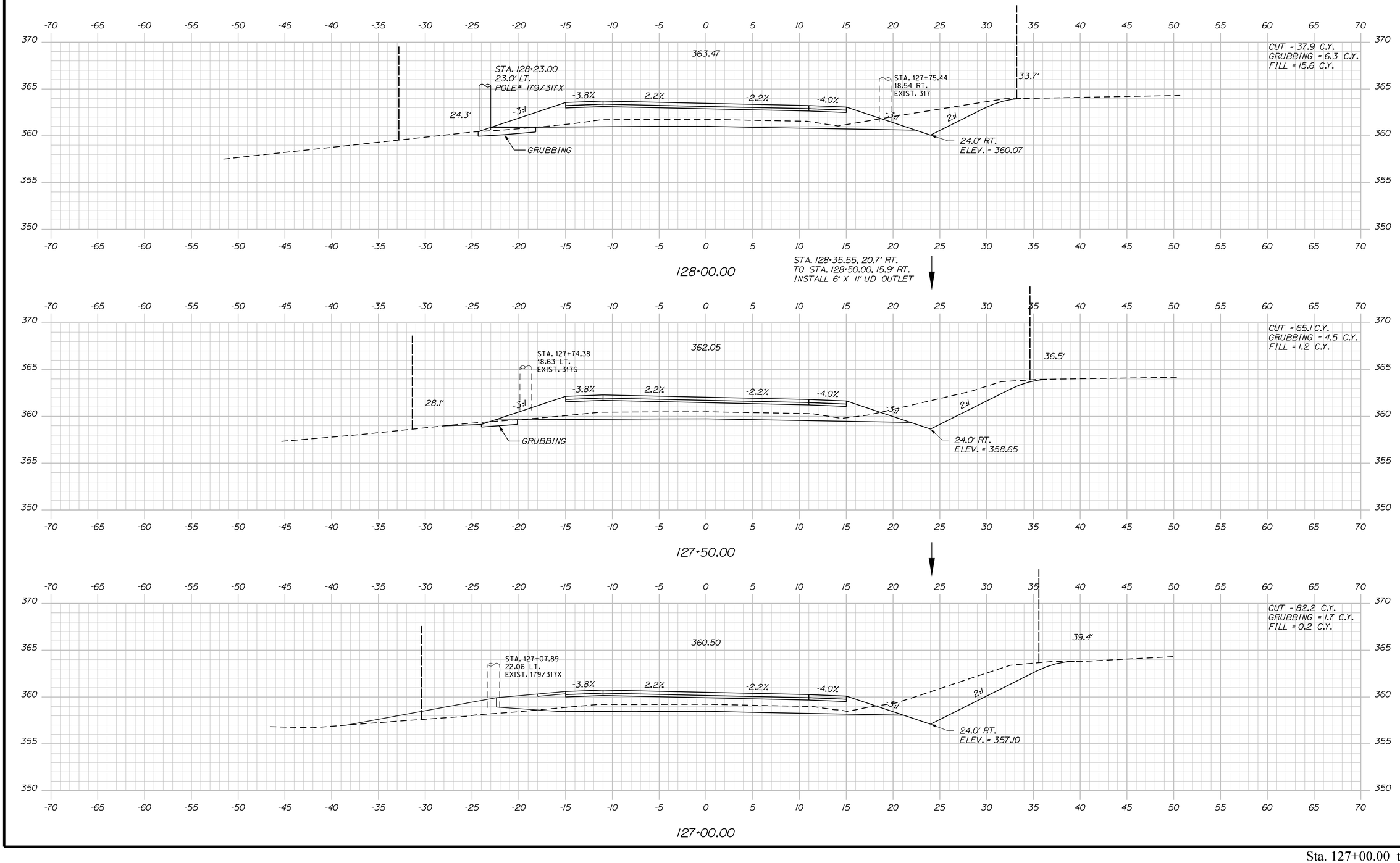
SHEET NUMBER

137

OF 202

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Filename: ...\MSTA\138_XSECT_127+00_025.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

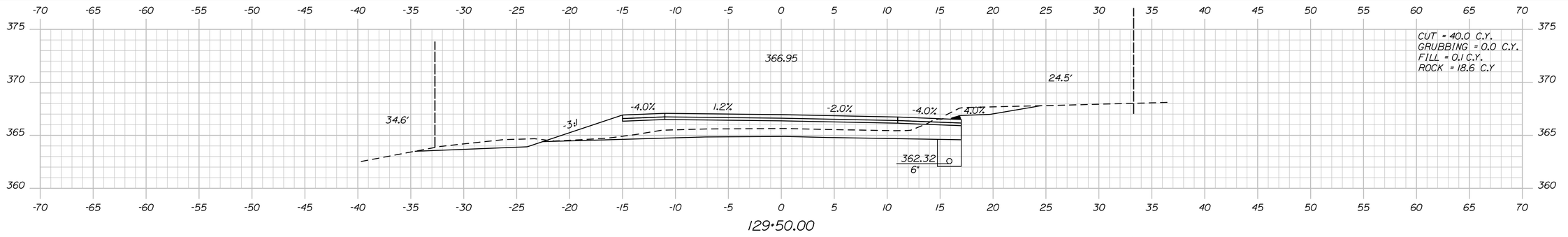
CROSS SECTIONS

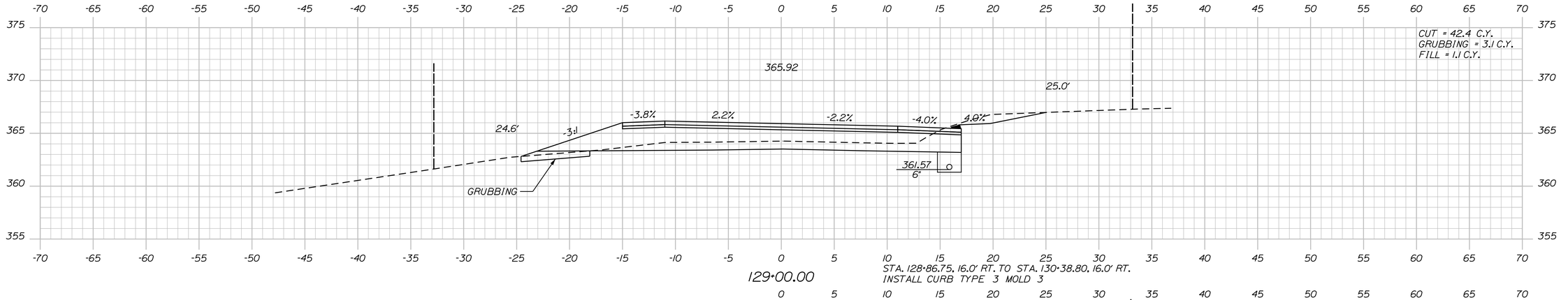
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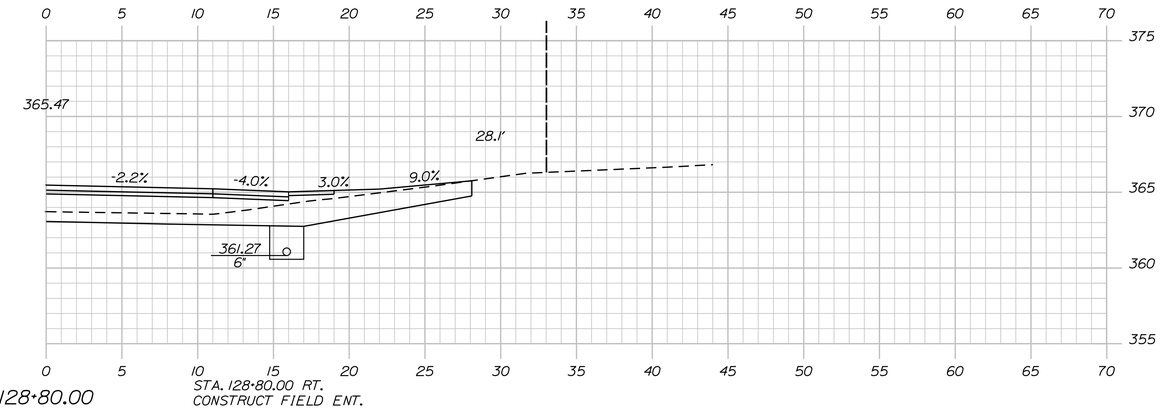
138

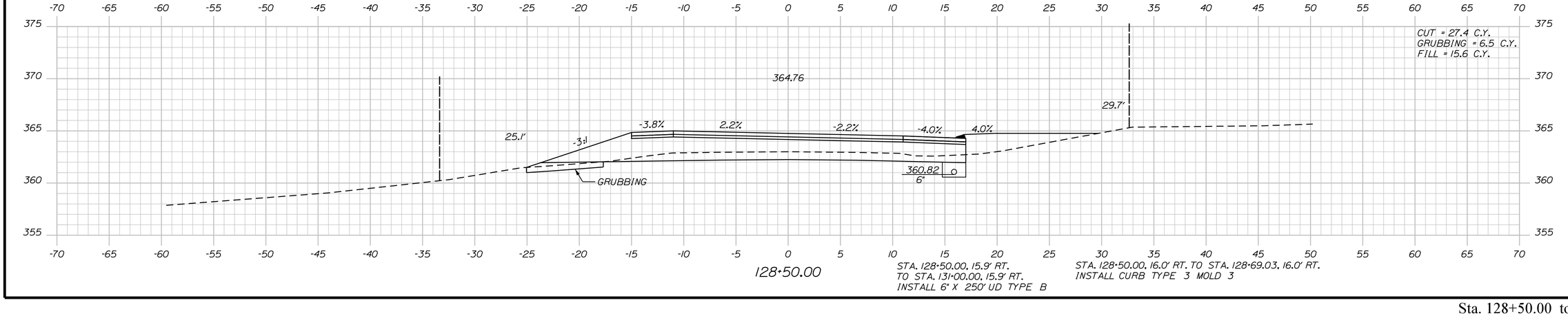
OF 202

Sta. 127+00.00 to Sta. 128+00.00









STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN 012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

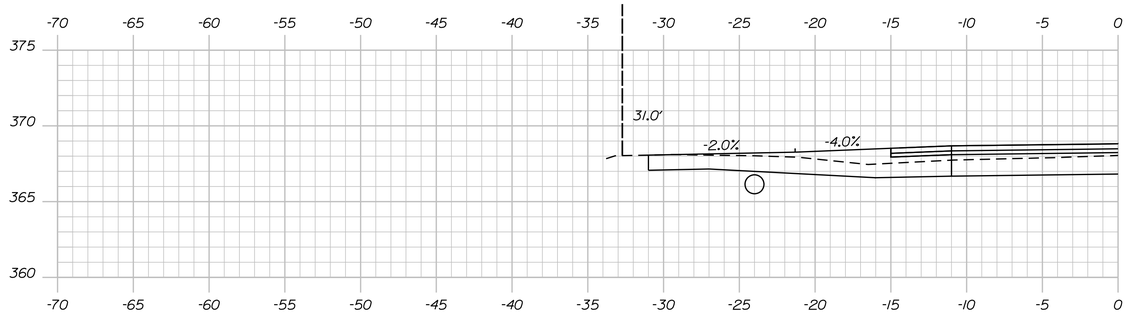
SHEET NUMBER

139

OF 202

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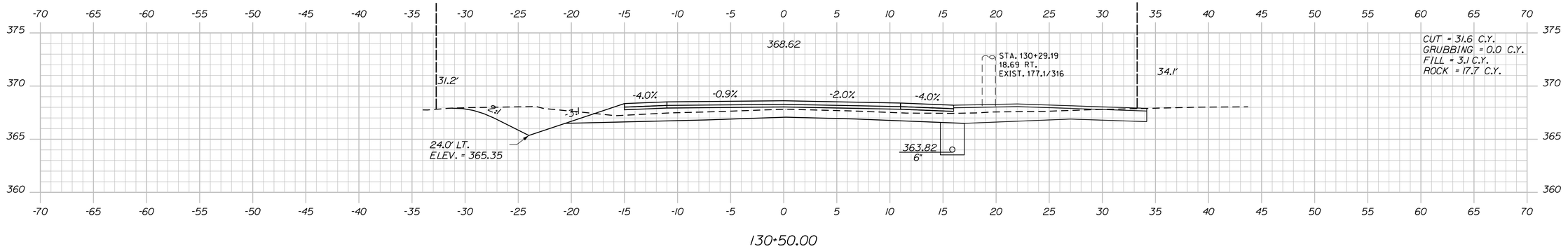
Sta. 128+50.00 to Sta. 129+50.00



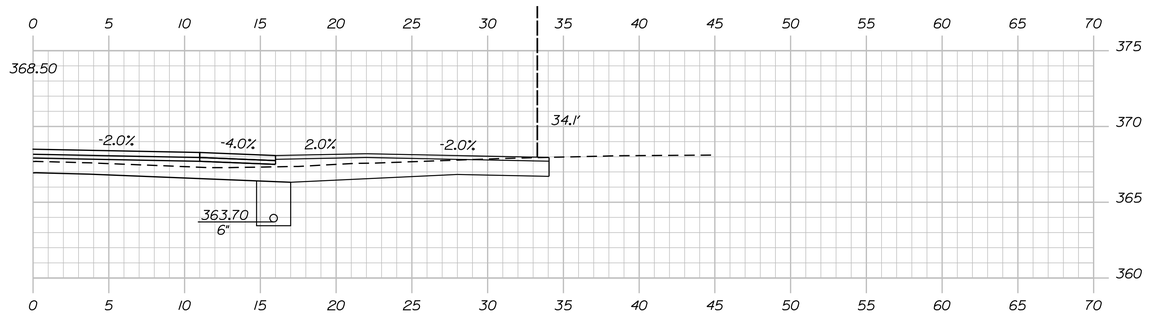
STA. 130+49.78, 24.0' LT.
TO STA. 130+80.48, 24.0' LT.
INSTALL 15" X 31' OPT. 1

STA. 130+65.00 LT.
CONSTRUCT GRAVEL ENT.

130+65.00

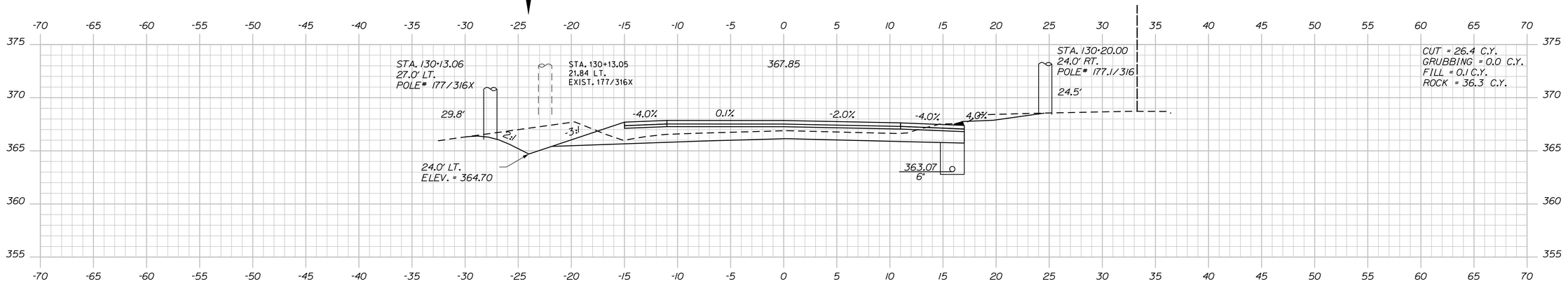


130+50.00



130+42.00

STA. 130+42.00 RT.
CONSTRUCT PAVED DR.



130+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

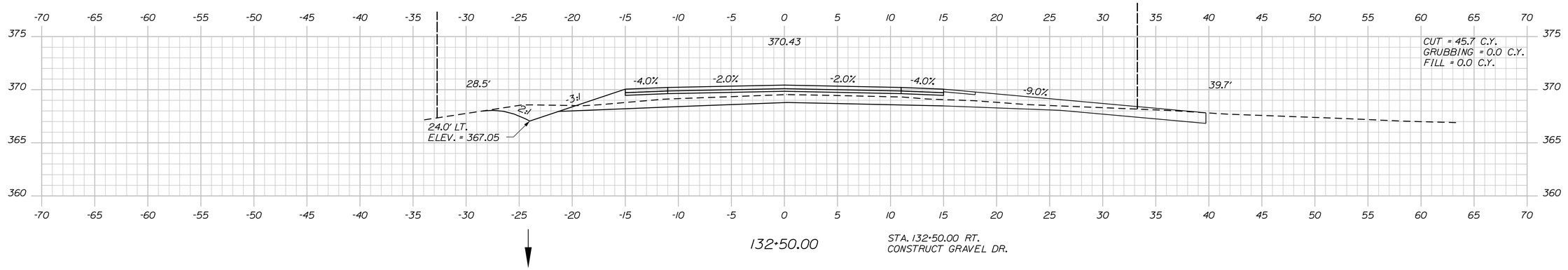
SHEET NUMBER

140

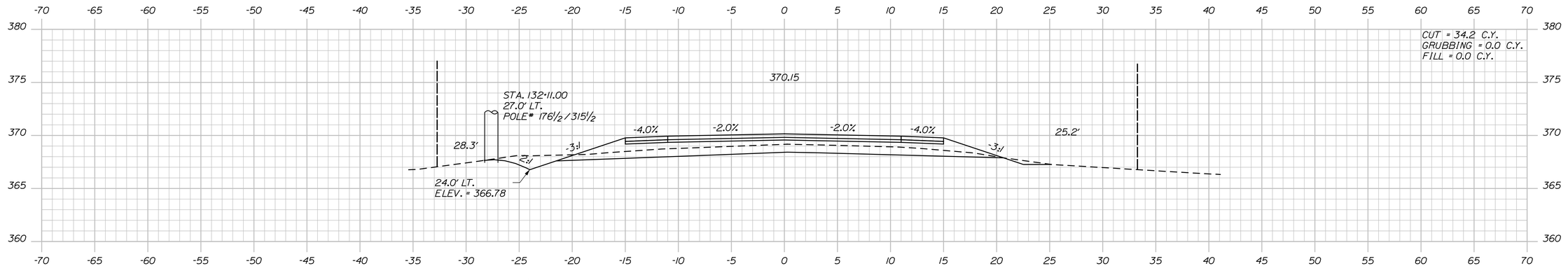
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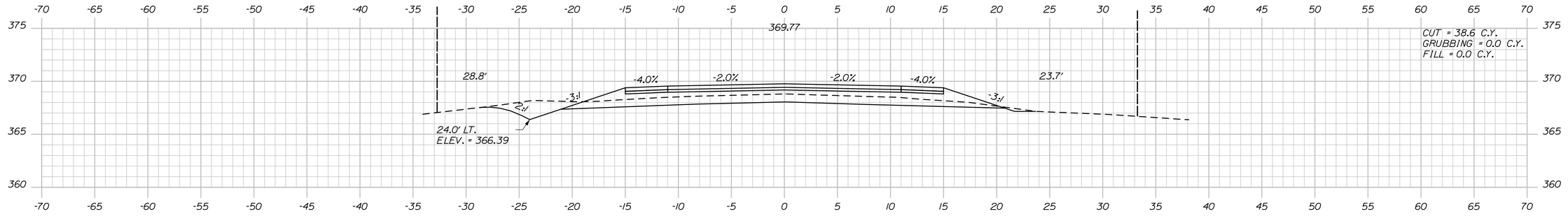
Sta. 130+00.00 to Sta. 130+65.00



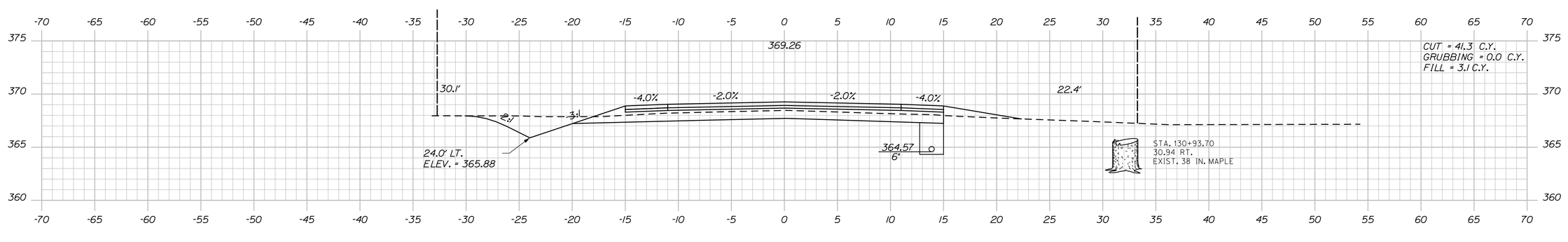
132+50.00 STA. 132+50.00 RT. CONSTRUCT GRAVEL DR.



132+00.00



131+50.00



131+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN 012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

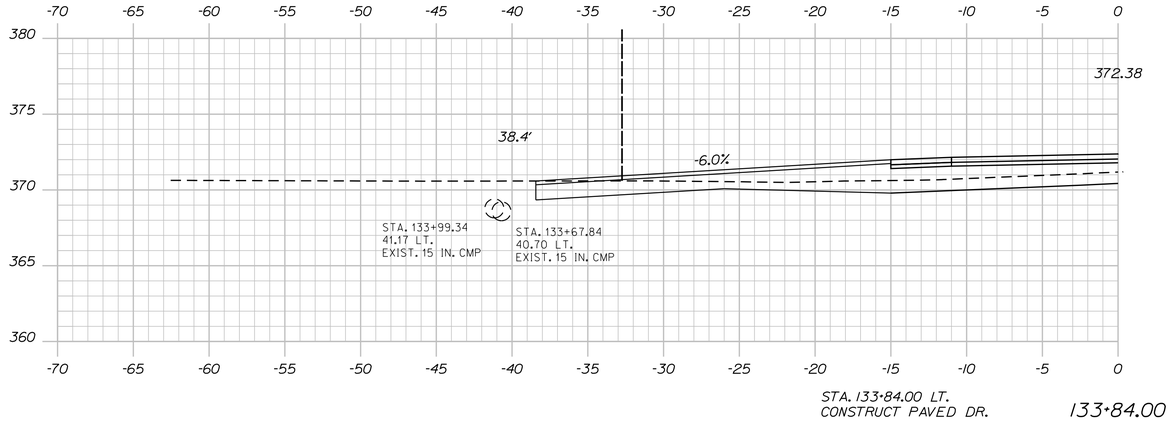
SHEET NUMBER

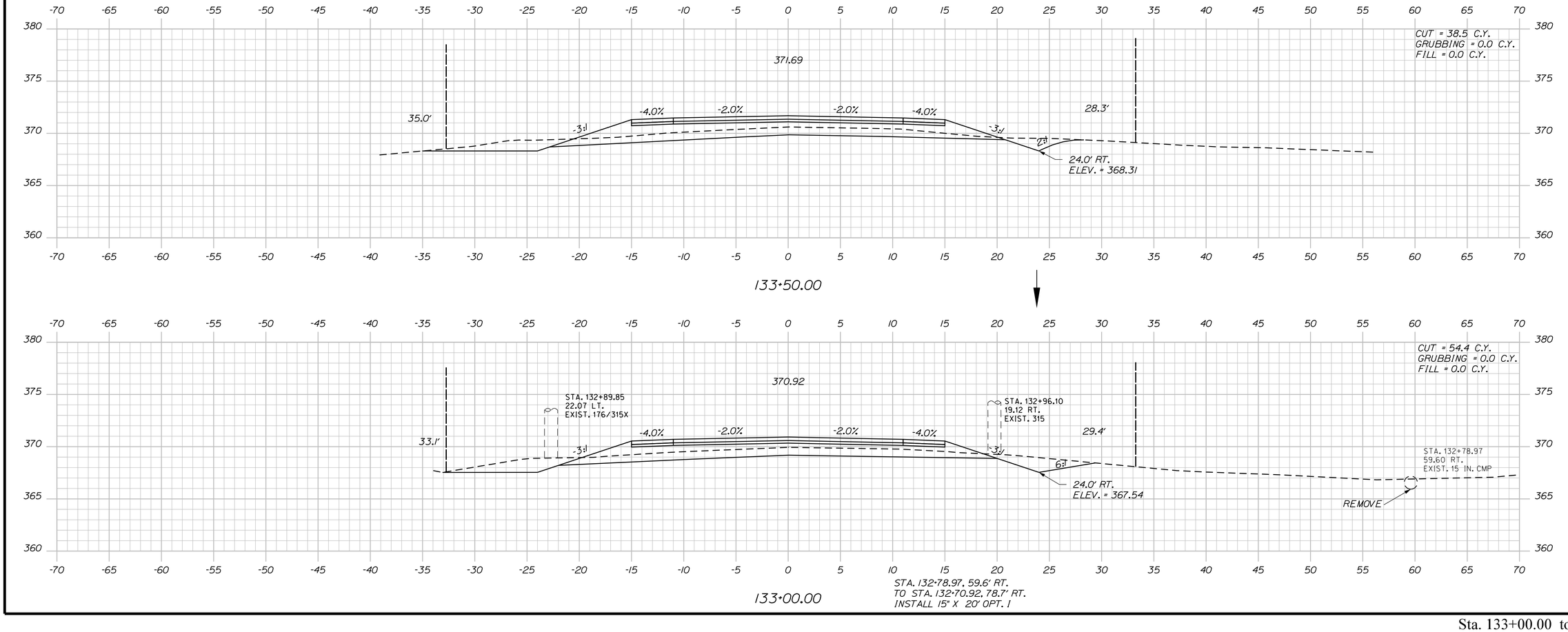
141

OF 202

Sta. 131+00.00 to Sta. 132+50.00

Filename: ...\MSTA\141_XSECT_131+50_028.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY	-----	-----
CHECKED-REVIEWED	-----	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

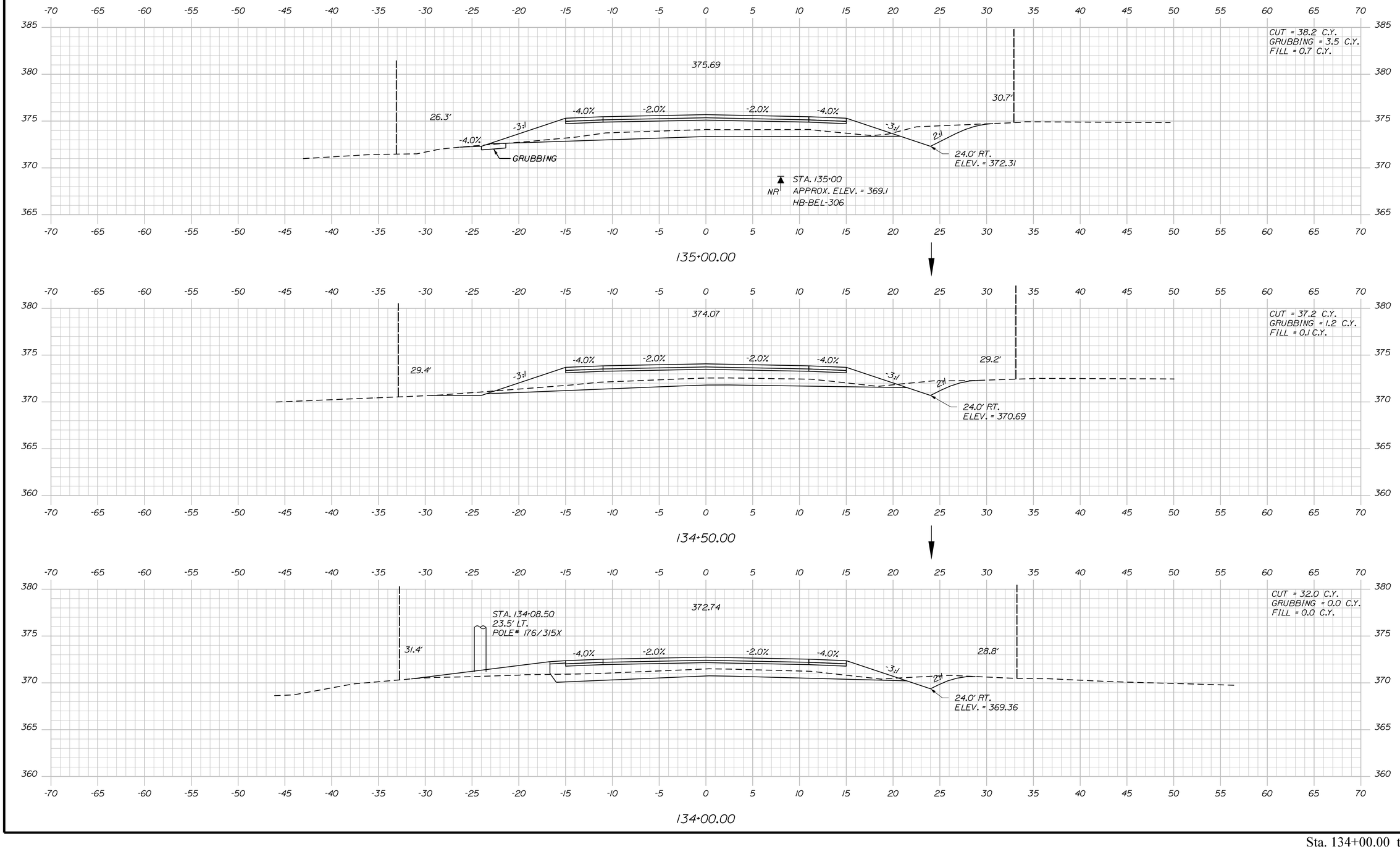
142

OF 202

Sta. 133+00.00 to Sta. 133+84.00

Filename: ...\MSTA\142_XSECT_133+00_029.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

Filename: ...\MSTA\143_XSECT_134+00_030.dgn Username: Clark.E.Sullaway Division: HIGHWAY Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

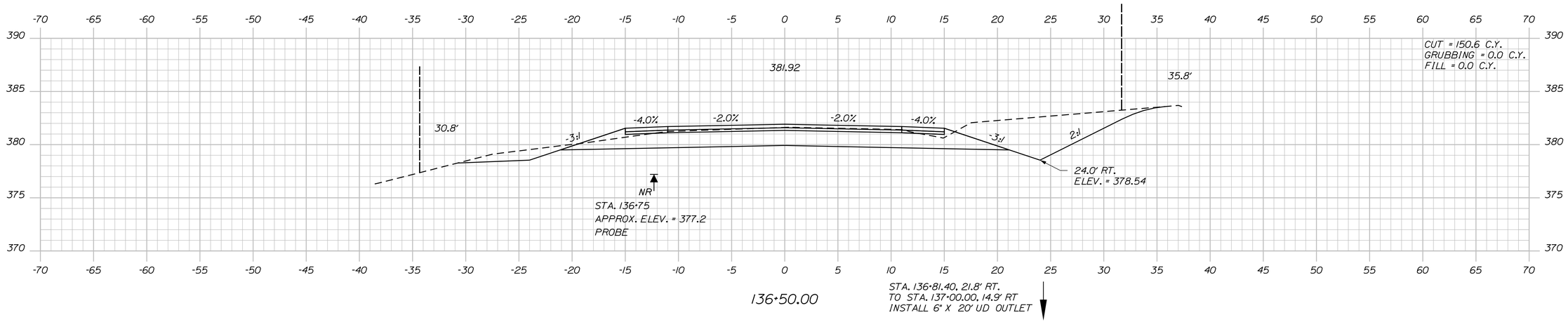
SHEET NUMBER

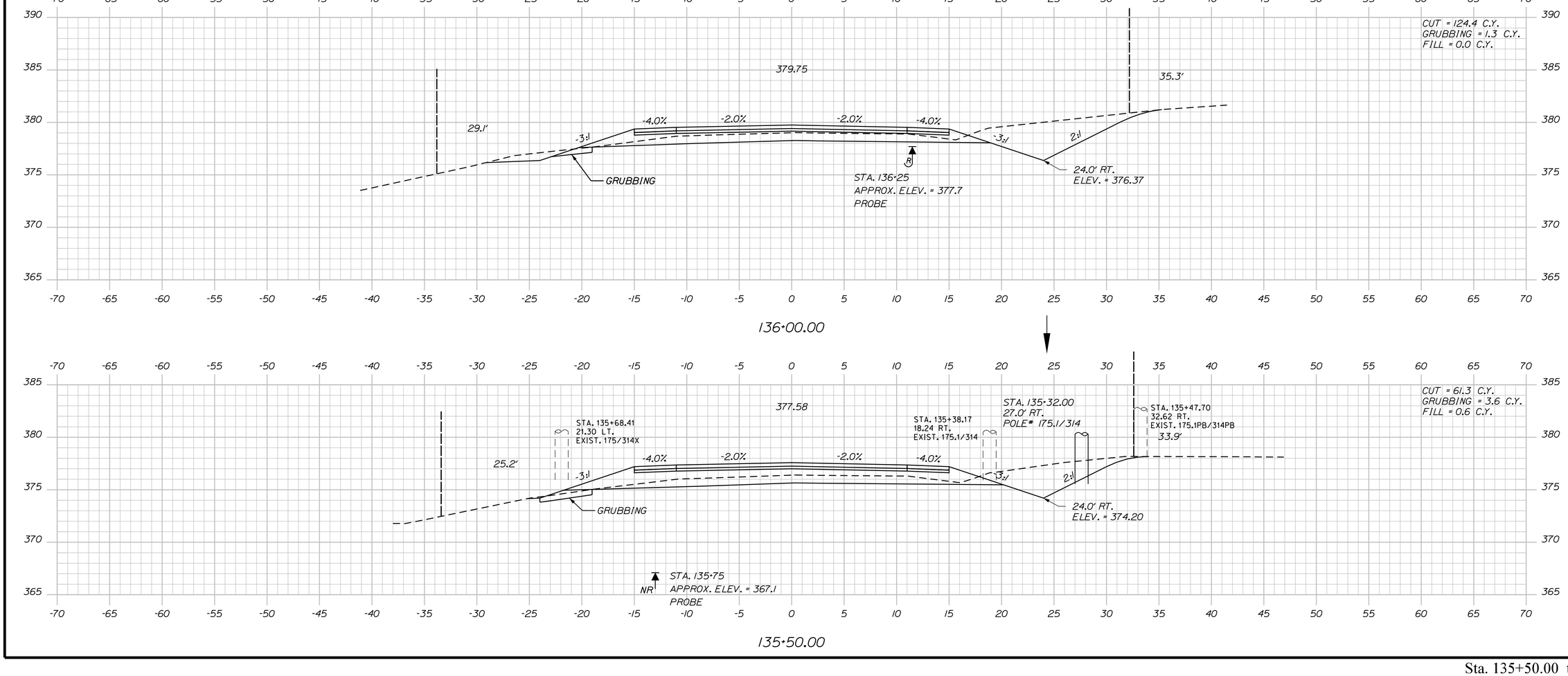
143

OF 202

Sta. 134+00.00 to Sta. 135+00.00

Filename: ...\MSTA\144_XSECT_135+50_031.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN 012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

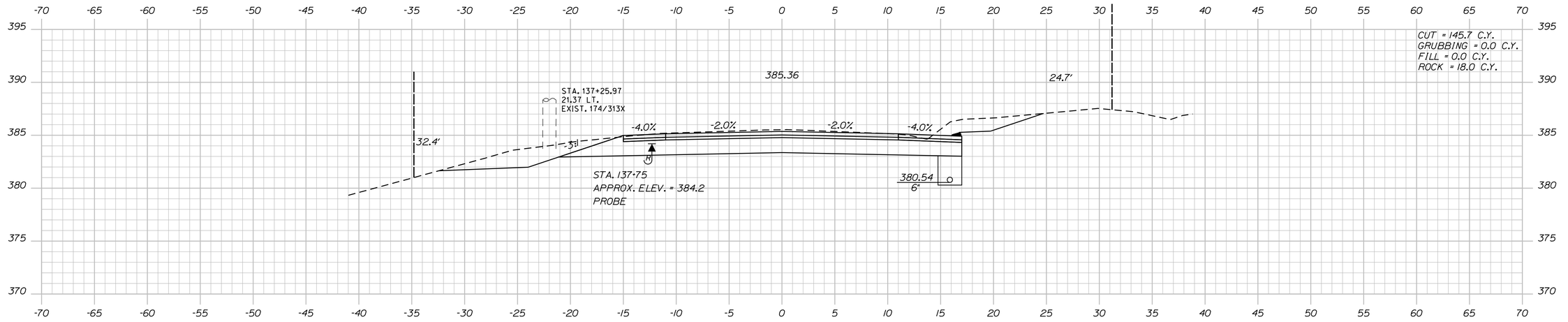
CROSS SECTIONS

SHEET NUMBER

144

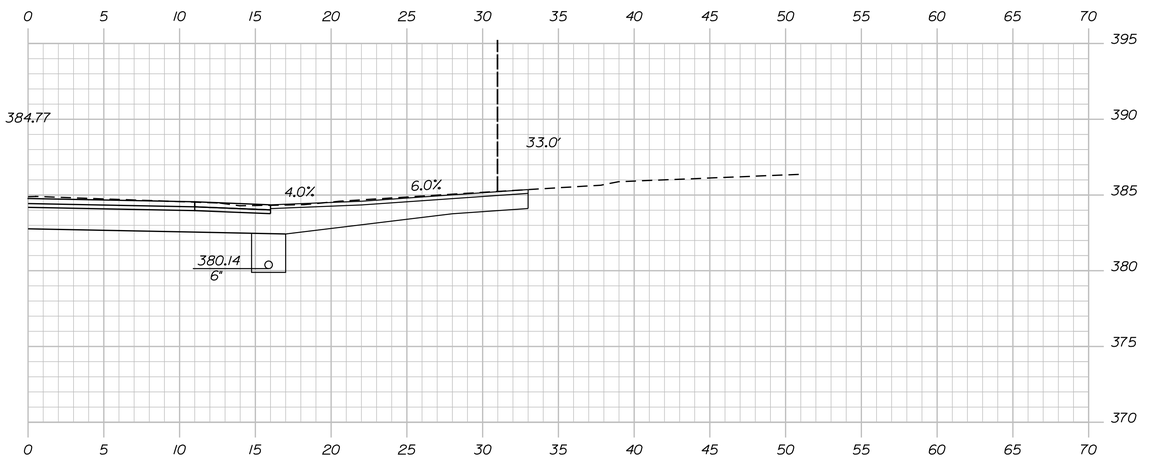
OF 202

Sta. 135+50.00 to Sta. 136+50.00



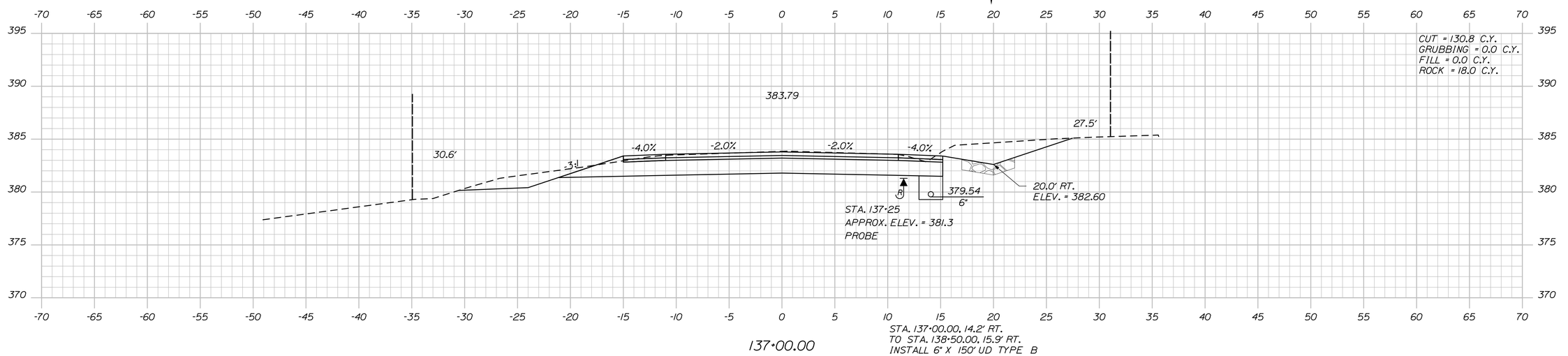
137+50.00

STA. 137+37.42, 16.0' RT. TO STA. 138+50.00, 16.0' RT.
INSTALL CURB TYPE 3 MOLD 3



137+30.00

STA. 137+30.00 RT.
CONSTRUCT PAVED DR.



137+00.00

STA. 137+00.00, 14.2' RT.
TO STA. 138+50.00, 15.9' RT.
INSTALL 6" X 150' UD TYPE B

STATE OF MAINE
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PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

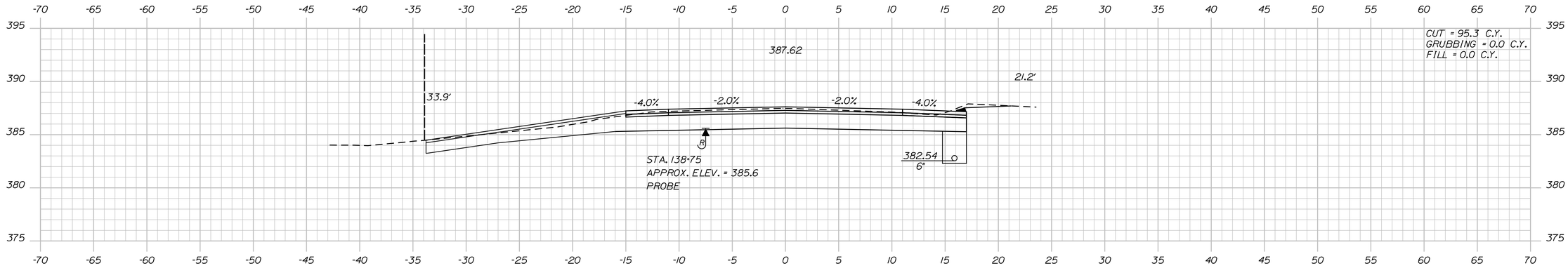
SHEET NUMBER

145

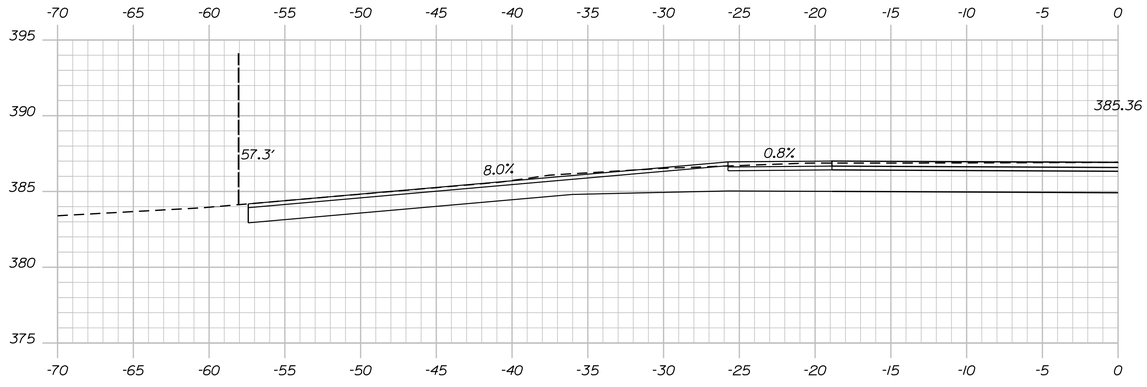
OF 202

Sta. 137+00.00 to Sta. 137+50.00

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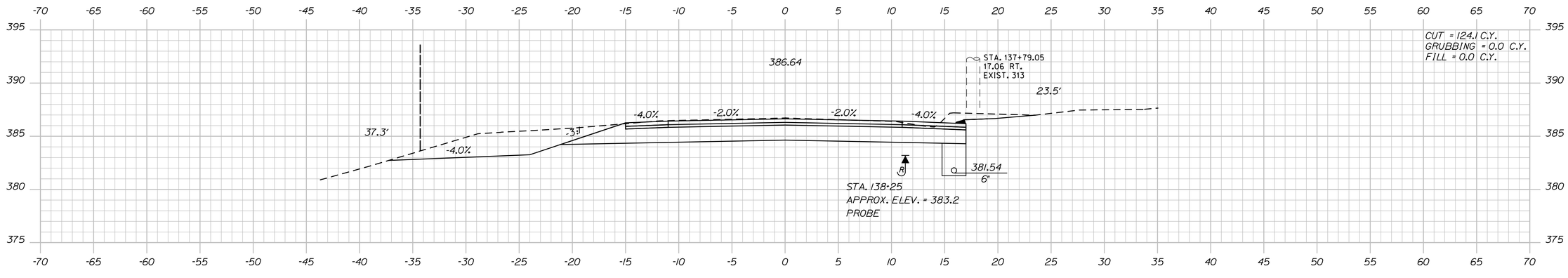


138+50.00



STA. 138+13.00 LT.
CONSTRUCT PAVED DR.

138+13.00 (SKEWED)



138+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

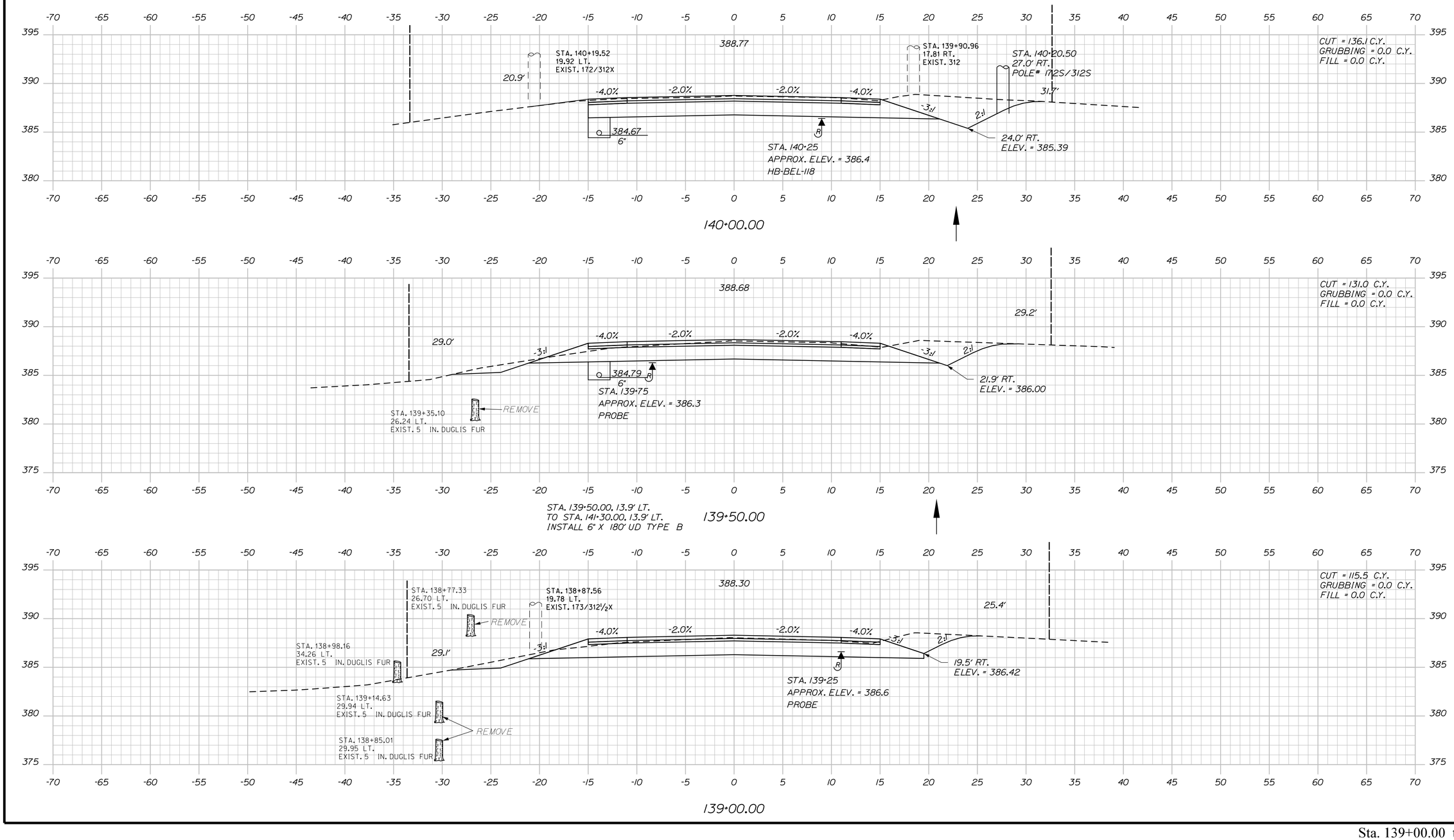
146

OF 202

Filename: ...\MSTA\146_XSECT_138+00_033.dgn Username: Clark.E.Sullowoy Division: HIGHWAY Date:12/21/2017

Sta. 138+00.00 to Sta. 138+50.00

Filename: ...\MSTA\147_XSECT_139+00_034.dgn Username: Clark.E.Sullaway Division: HIGHWAY Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

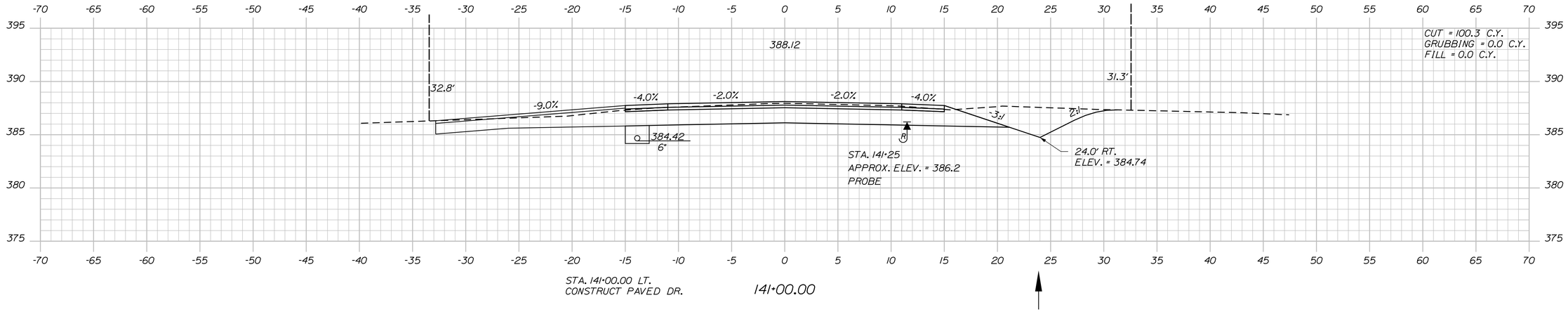
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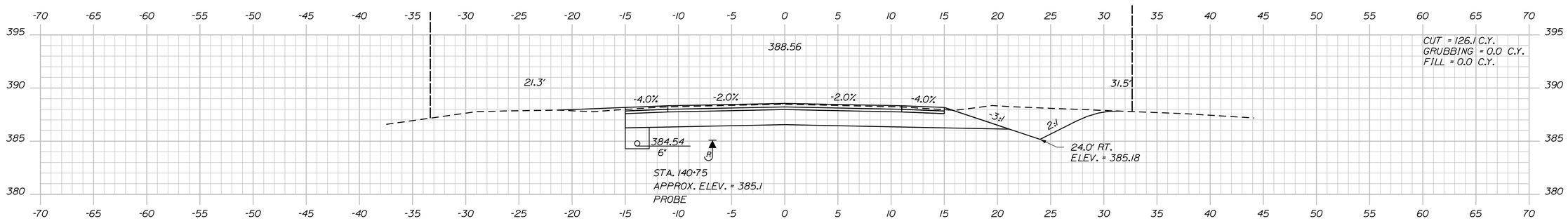
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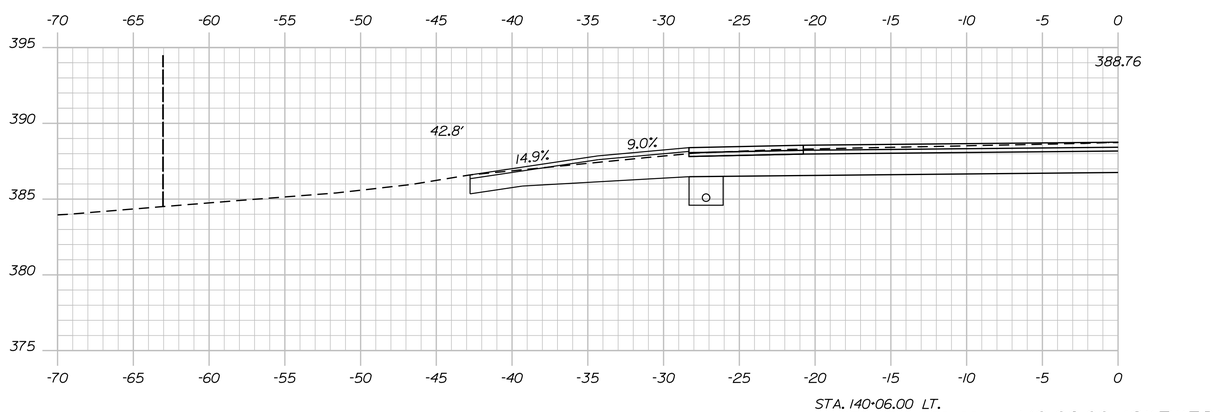
147

OF 202

Sta. 139+00.00 to Sta. 140+00.00







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	
CHECKED-REVIEWED	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

148

OF 202

Sta. 140+06.00 to Sta. 141+00.00

Filename: ...\MSTA\148_XSECT_140+06_035.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

Filename: ...\MSTA\149_XSECT_141+50_036.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY		
CHECKED-REVIEWED			NOV 2017
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

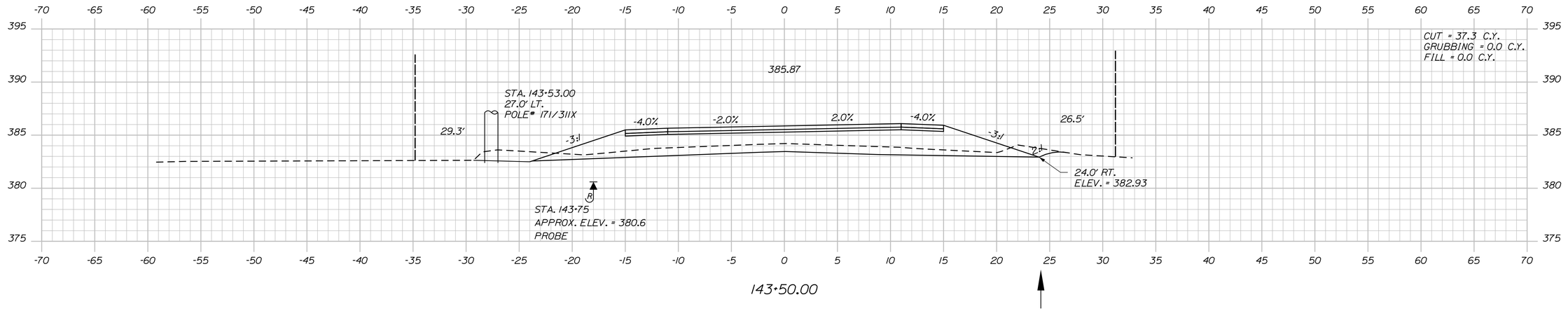
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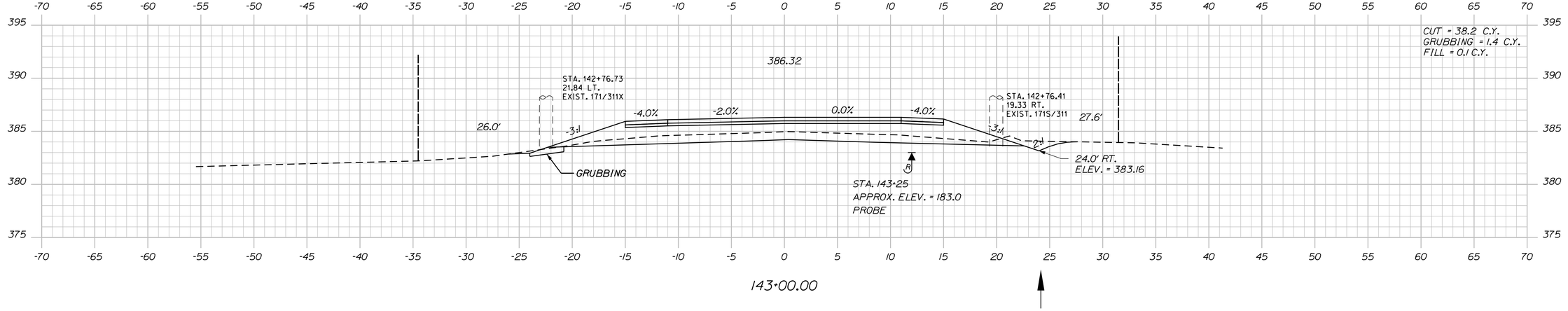
149

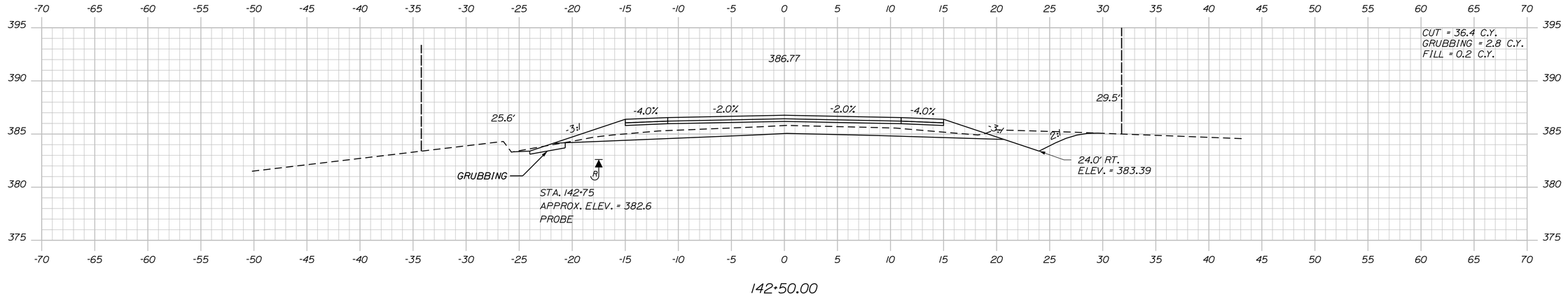
OF 202

Sta. 141+50.00 to Sta. 142+00.00

Filename: ...\MSTA\150_XSECT_142+50_037.dgn Username: Clark.E.Sullaway Division: HIGHWAY Date:12/21/2017







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

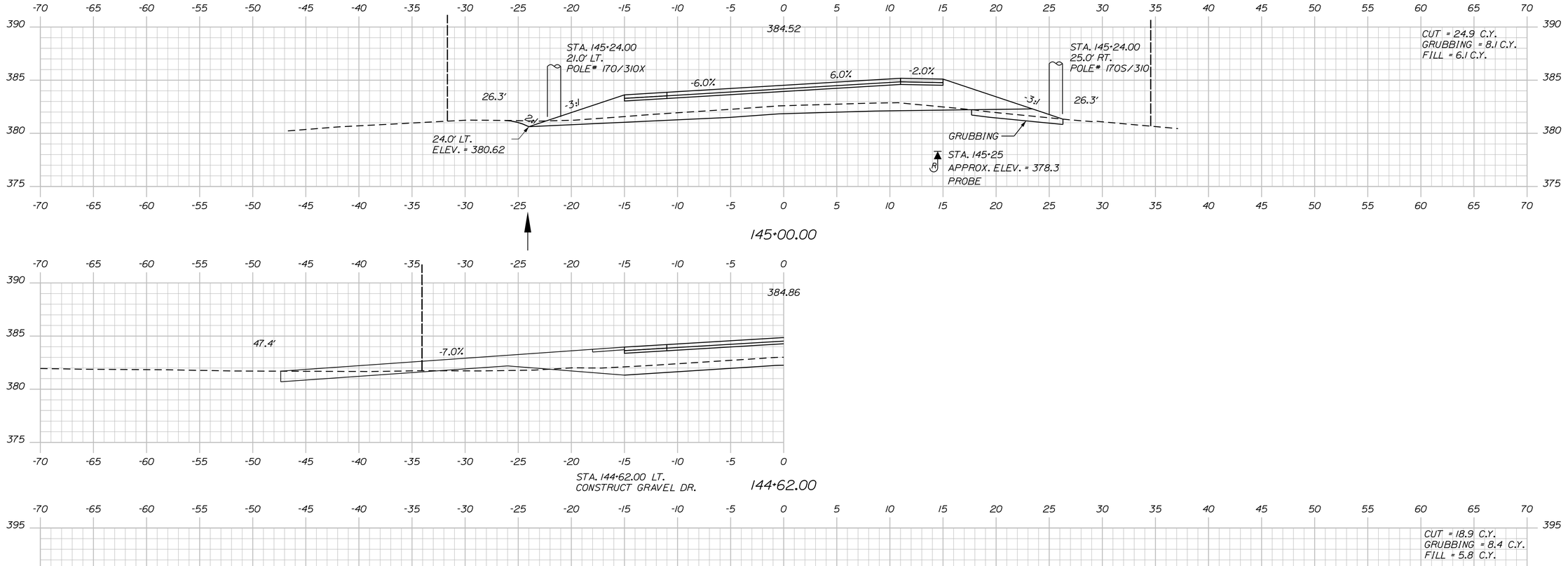
CROSS SECTIONS

SHEET NUMBER

150

OF 202

Sta. 142+50.00 to Sta. 143+50.00



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY	-----	-----
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	-----	NOV 2017	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

BY | DATE | SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

151

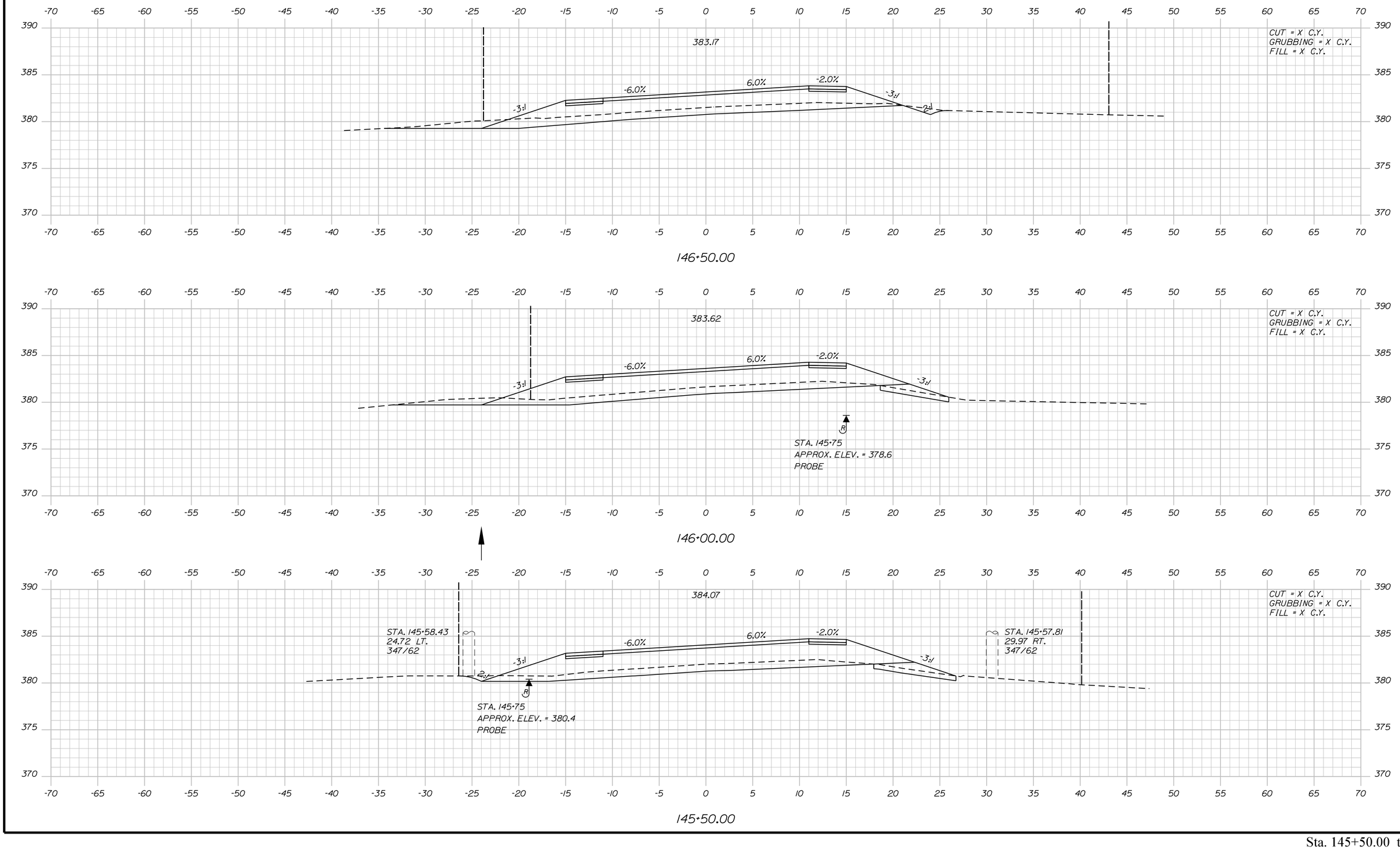
OF 202

Username: Clark.E.Sulloway Date:12/21/2017

Division: HIGHWAY

Filename: ...\MSTA\151_XSECT_144+00_038.dgn

Sta. 144+00.00 to Sta. 144+62.00



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN 012773.00

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	-----
CHECKED-REVIEWED	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

CROSS SECTIONS

SHEET NUMBER

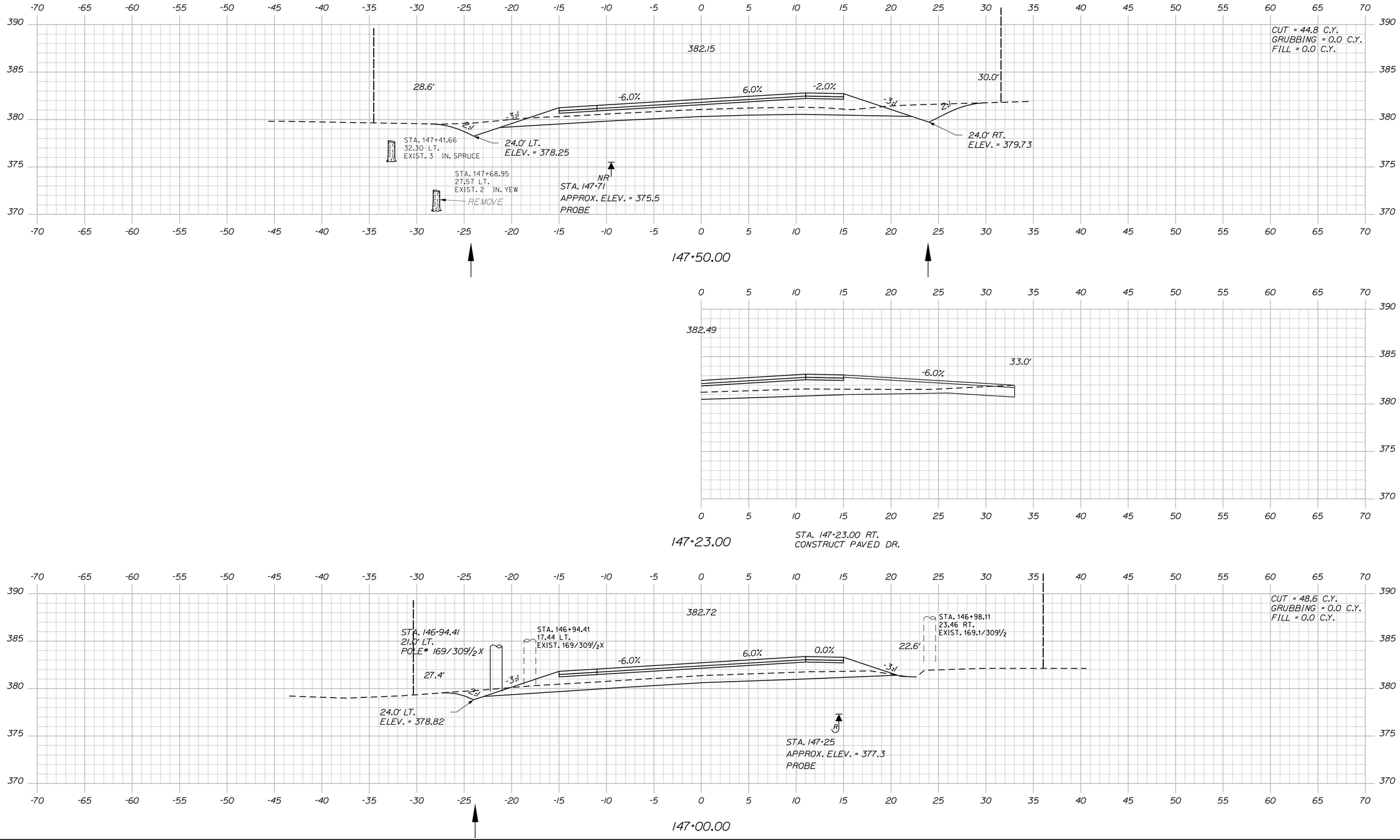
152

OF 202

Filename: ...\MSTA\152_XSECT_145+50_001.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

Sta. 145+50.00 to Sta. 146+50.00

Filename: ...\MSTA\153_XSECT_147-00_002.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN 012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	---
CHECKED-REVIEWED	-----	NOV 2017
DESIGN2-DETAILED2	-----	------
DESIGN3-DETAILED3	-----	------
REVISIONS 1	------	------
REVISIONS 2	------	------
REVISIONS 3	------	------
REVISIONS 4	------	------
FIELD CHANGES	------	------

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

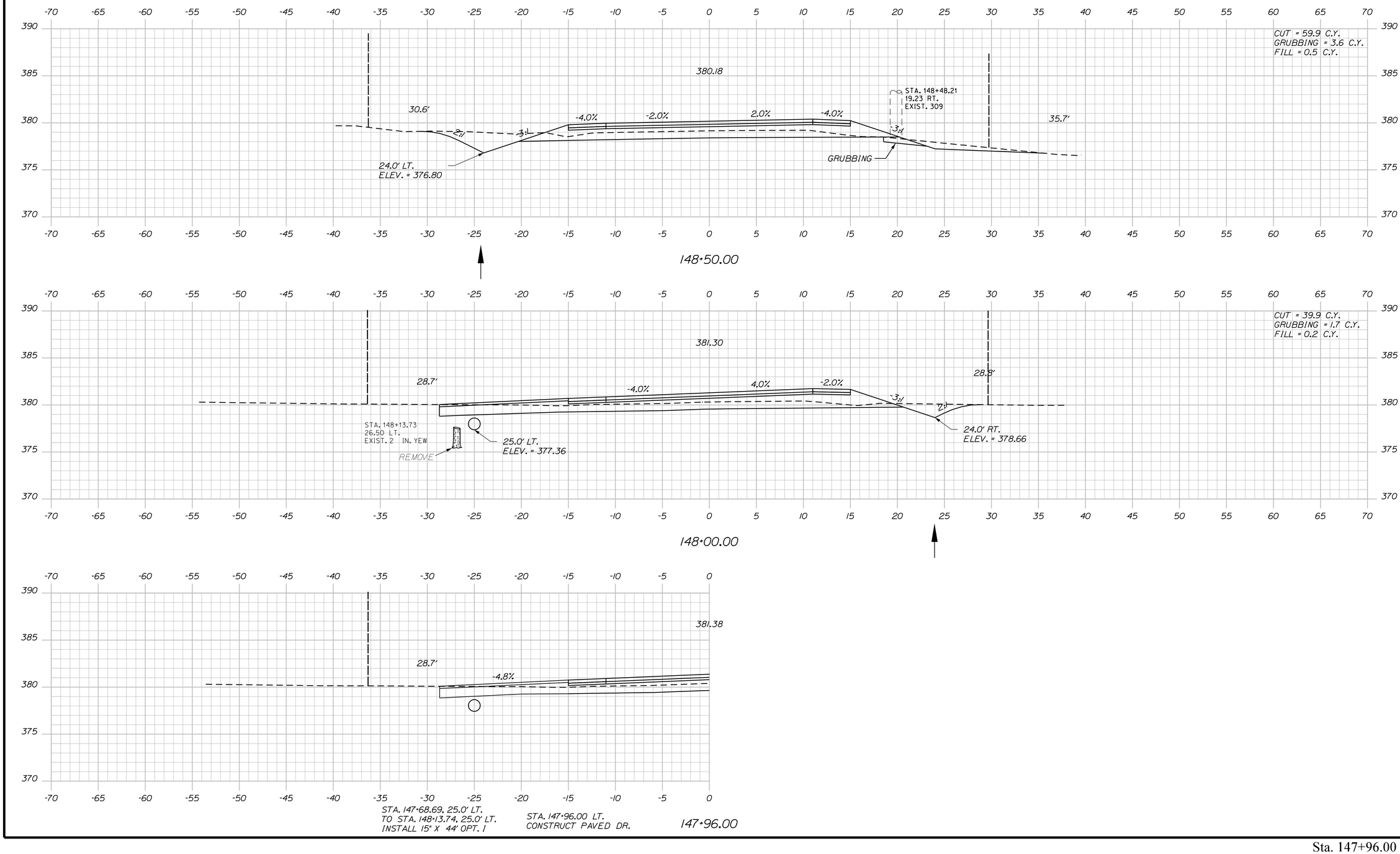
CROSS SECTIONS

SHEET NUMBER

153

OF 202

Sta. 147+00.00 to Sta. 147+50.00



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	-----	-----
CHECKED-REVIEWED	-----	-----	NOV. 2017
DESIGN2-DETAILED2	-----	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

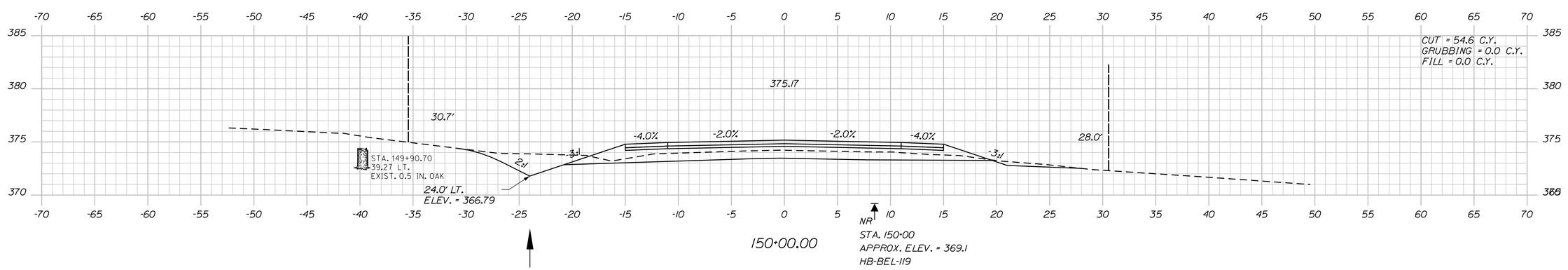
SHEET NUMBER

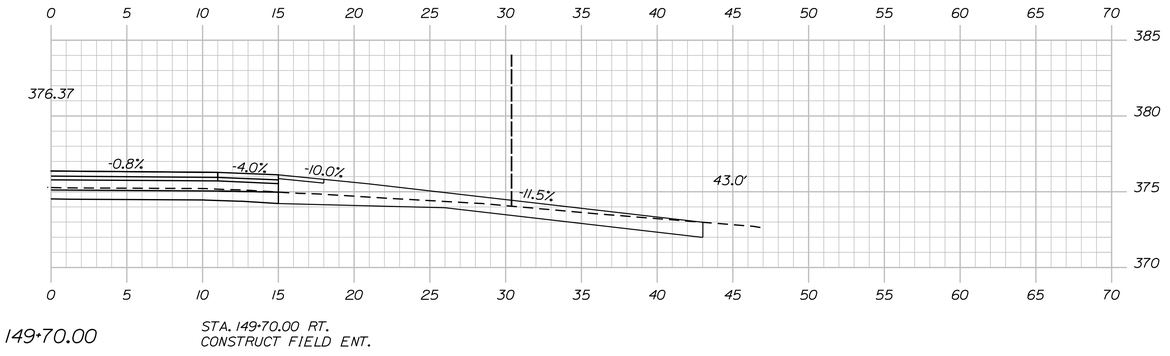
154

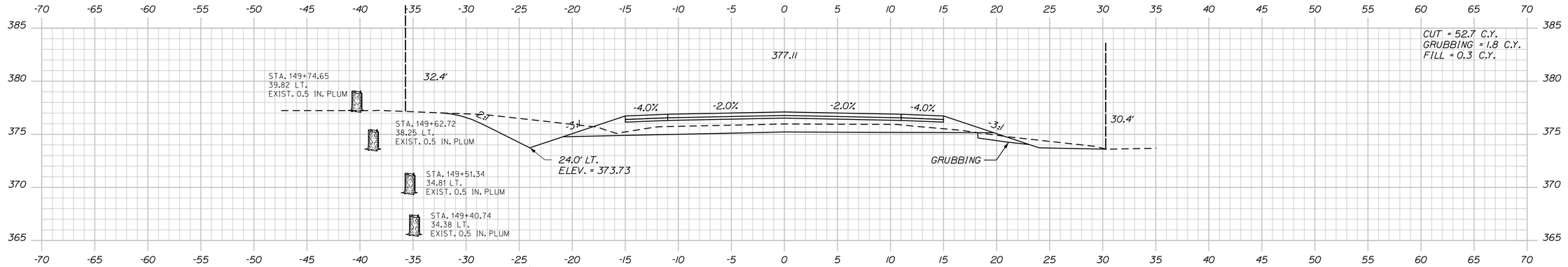
OF 202

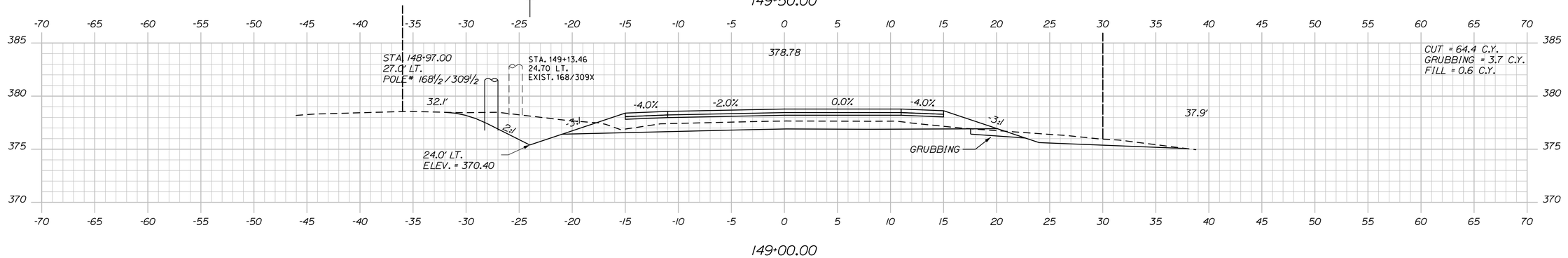
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Sta. 147+96.00 to Sta. 148+50.00









STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

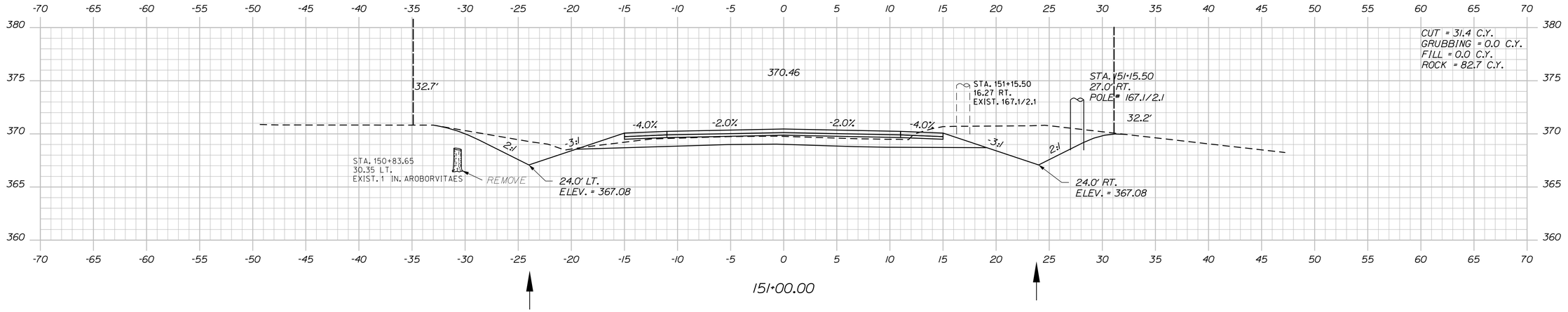
SHEET NUMBER

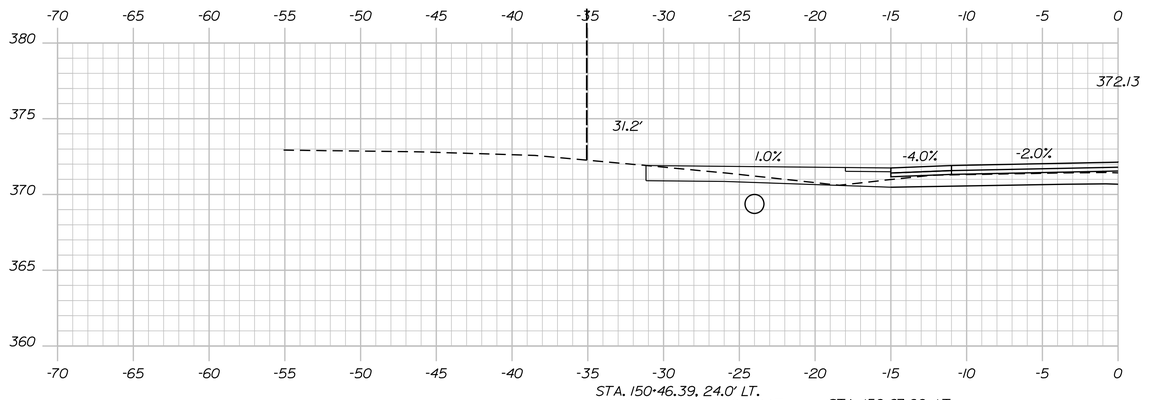
155

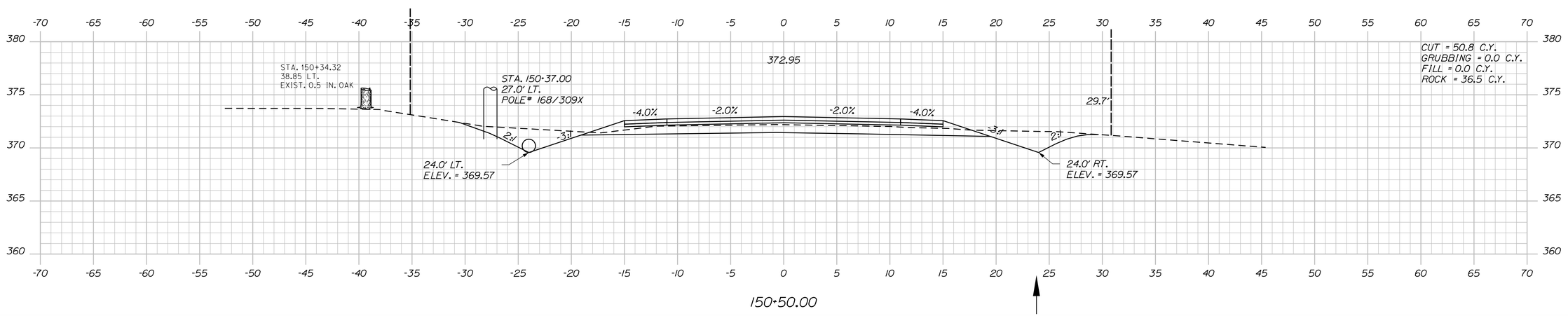
OF 202

Sta. 149+00.00 to Sta. 150+00.00

Filename: ...\MSTA\155_XSECT_149+00_004.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

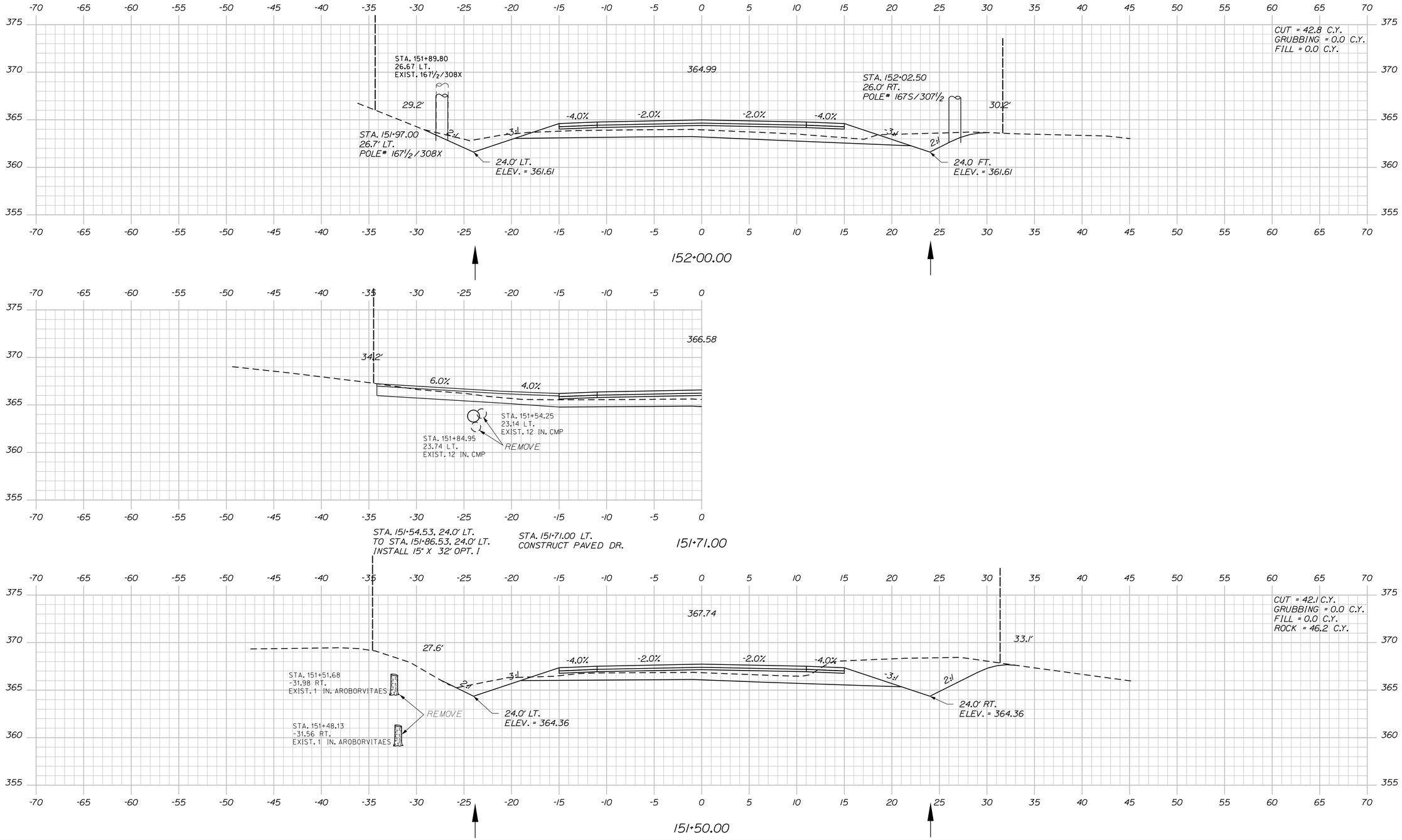
156

OF 202

Sta. 150+50.00 to Sta. 151+00.00

Filename: ...\MSTA\156_XSECT_150+50_005.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017

Filename: ...\MSTA\157_XSECT_151+50_006.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017



Sta. 151+50.00 to Sta. 152+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

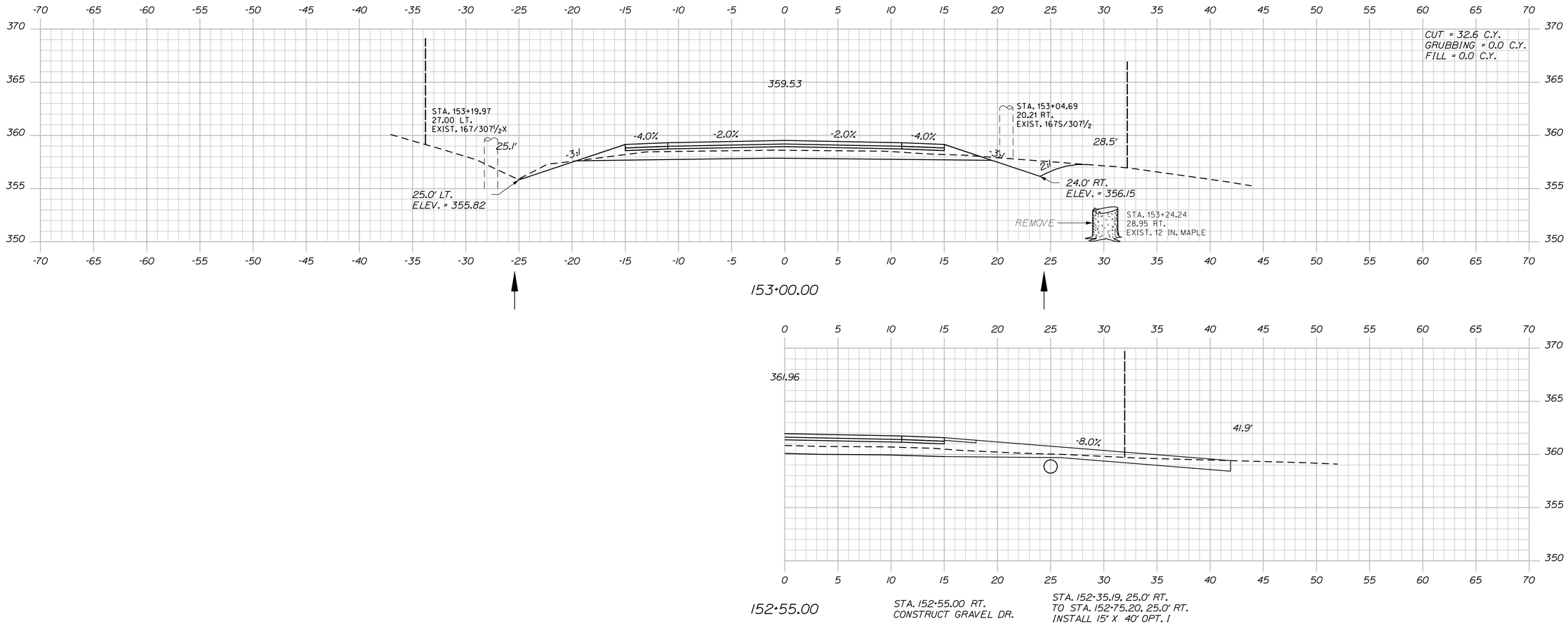
BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

157

OF 202



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

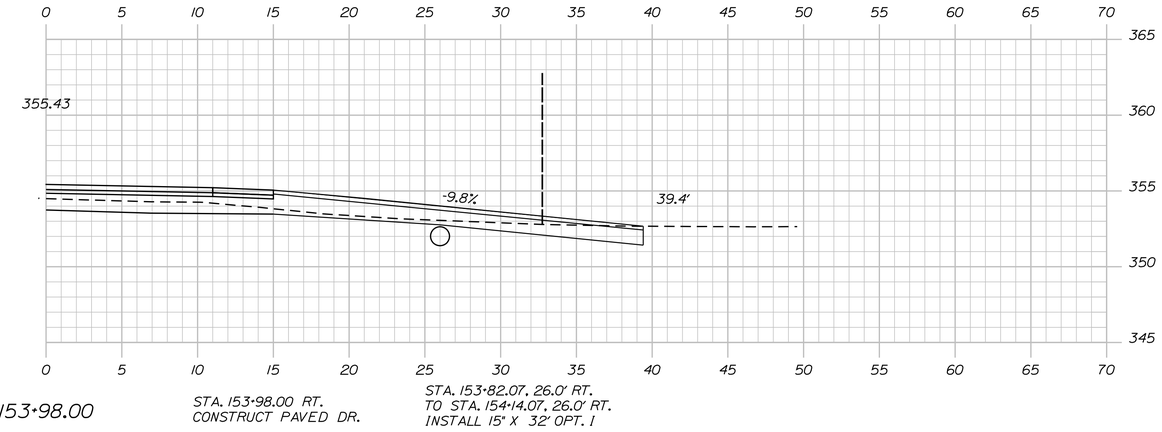
158

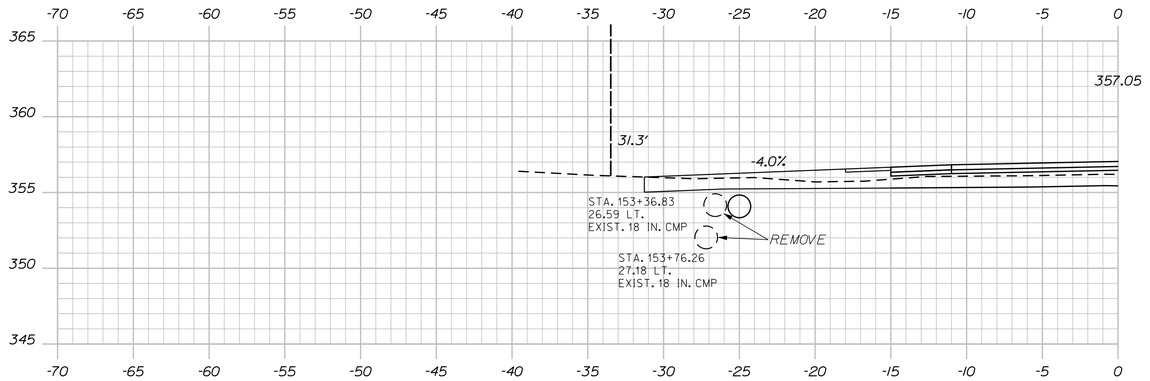
OF 202

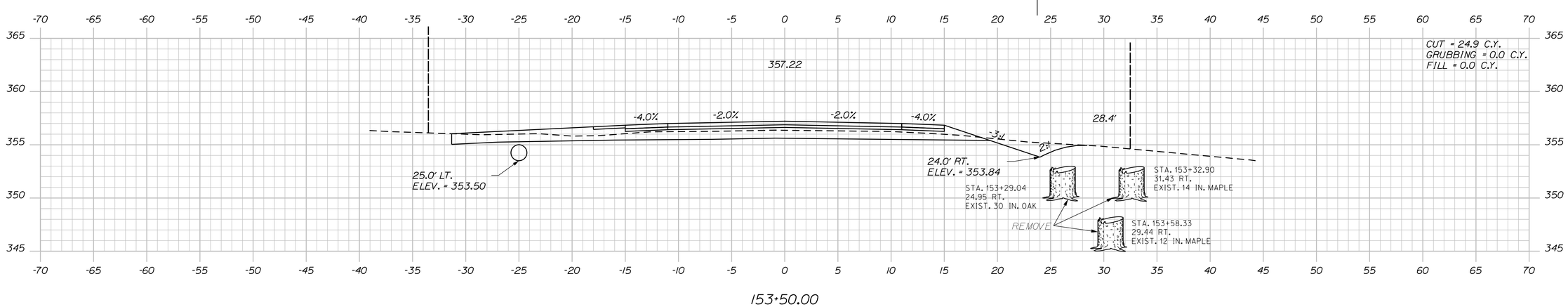
Sta. 152+50.00 to Sta. 153+00.00

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Filename: ...\MSTA\159_XSECT_153+50_008.dgn Division: HIGHWAY Username: Clark.E.Sullaway Date:12/21/2017







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	
CHECKED-REVIEWED	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

159

OF 202

Sta. 153+50.00 to Sta. 153+98.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	ED2	-----
DESIGN3-DETAILED3	ED3	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

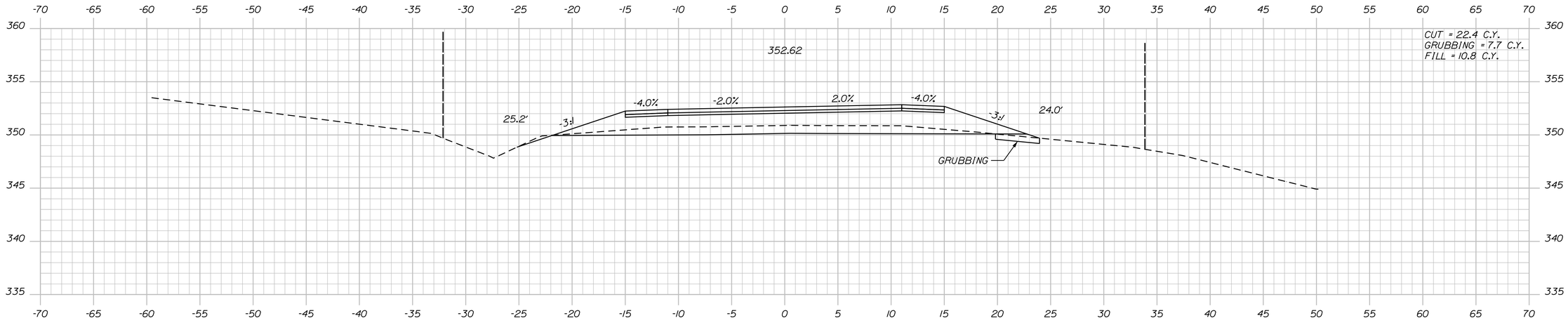
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160

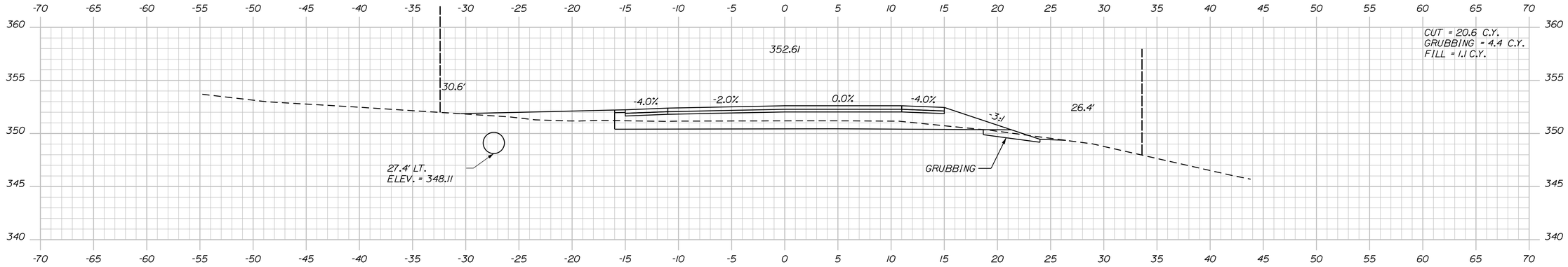
OF 202

Sta. 154+00.00 to Sta. 155+00.00

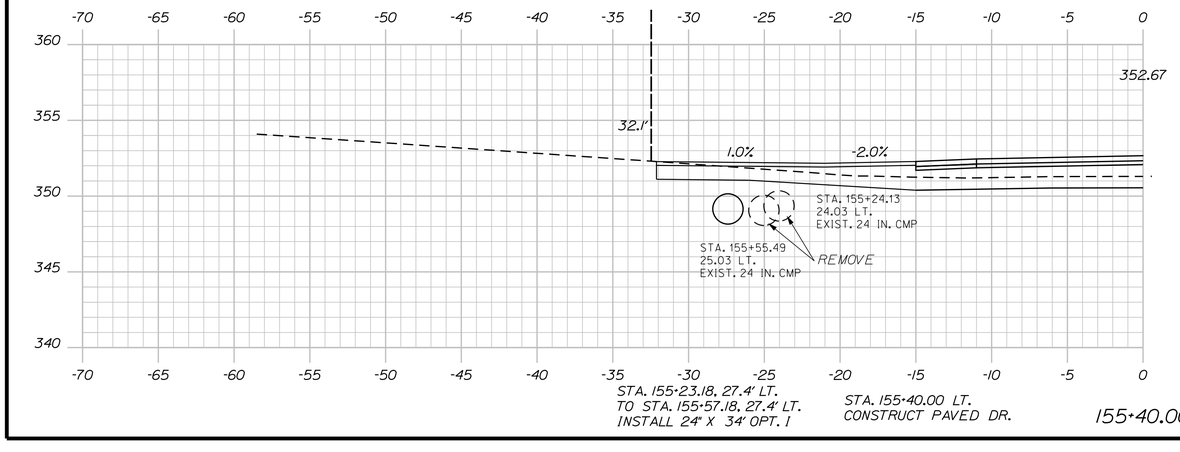
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156+00.00



155+50.00



STA. 155+23.18, 27.4' LT.
TO STA. 155+57.18, 27.4' LT.
INSTALL 24" X 34' OPT. 1

STA. 155+40.00 LT.
CONSTRUCT PAVED DR.

155+40.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	-----	-----
CHECKED-REVIEWED	-----	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

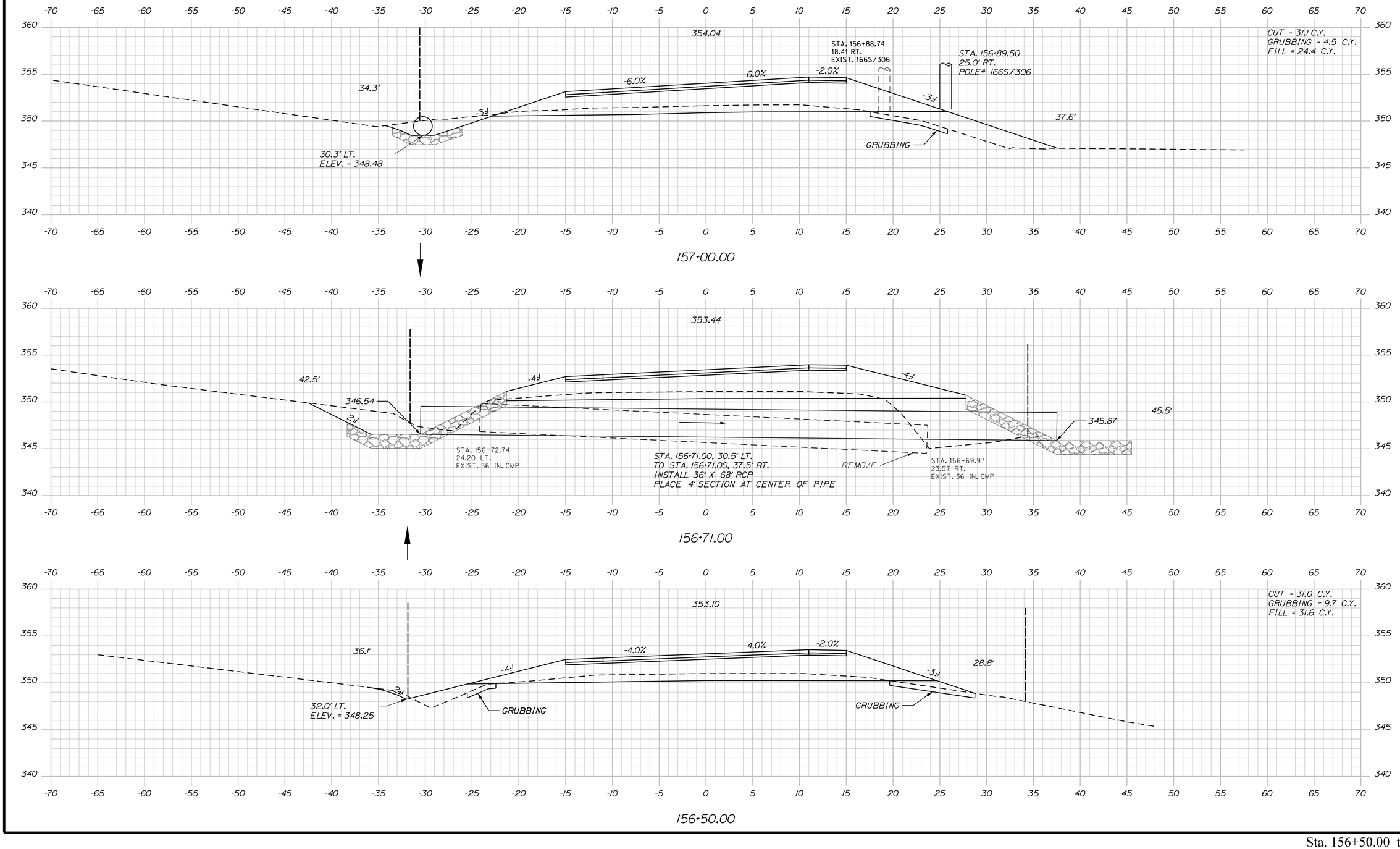
161

OF 202

Filename: ...\MSTA\161_XSECT_155+40_010.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017

Sta. 155+40.00 to Sta. 156+00.00

Filename: ...\MSTA\162_XSECT_156+50_011.dgn Username: Clark.E.Sullaway Division: HIGHWAY Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

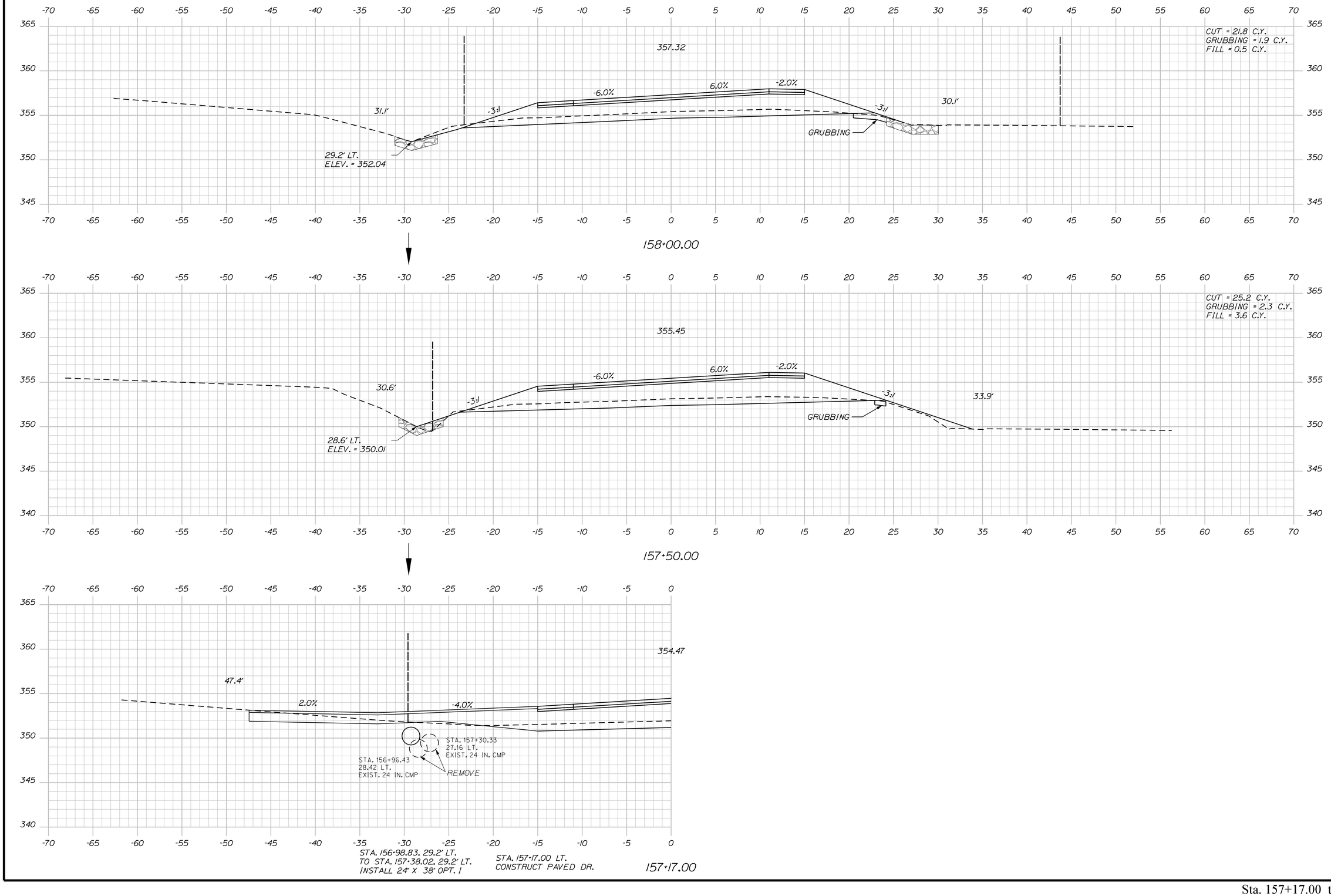
CROSS SECTIONS

SHEET NUMBER

162

OF 202

Sta. 156+50.00 to Sta. 157+00.00



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	---
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	NOV 2017
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

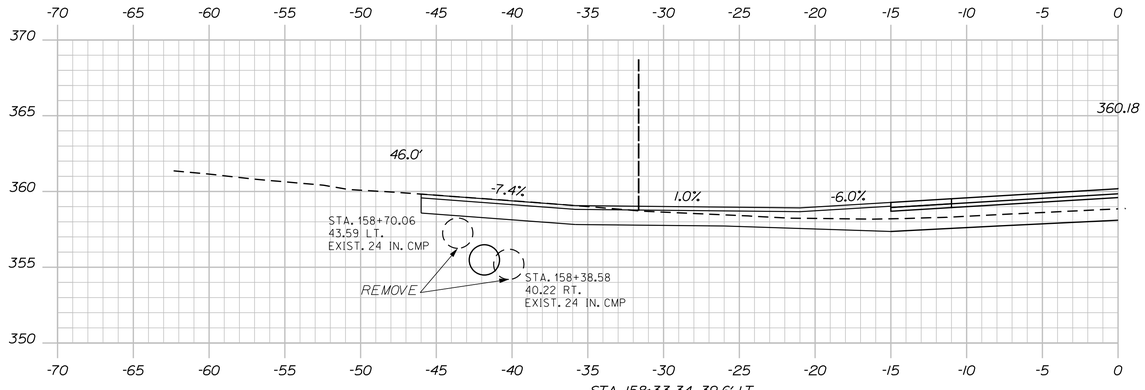
163

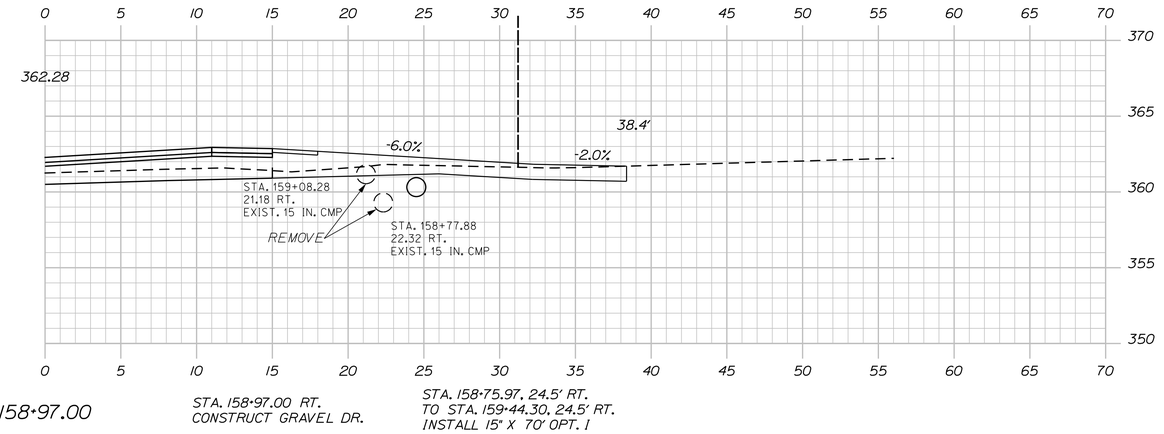
OF 202

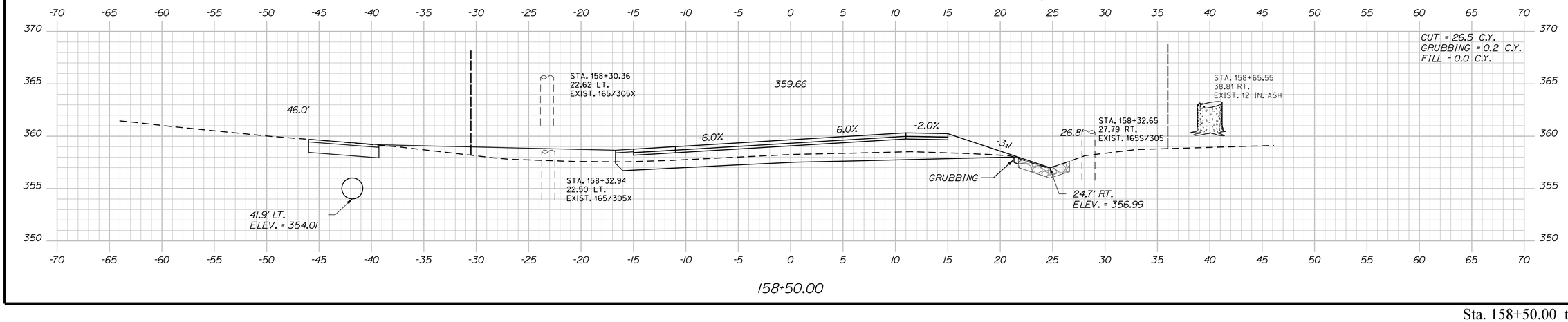
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Sta. 157+17.00 to Sta. 158+00.00

Filename: ...\MSTA\164_XSECT_158+50_013.dgn Username: Clark.E.Sullaway Division: HIGHWAY Date:12/21/2017







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	R. MOULTON	BY	DATE
PROJ. MANAGER			
DESIGN-DETAILED	C. SULLOWAY	-----	NOV 2017
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	-----	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

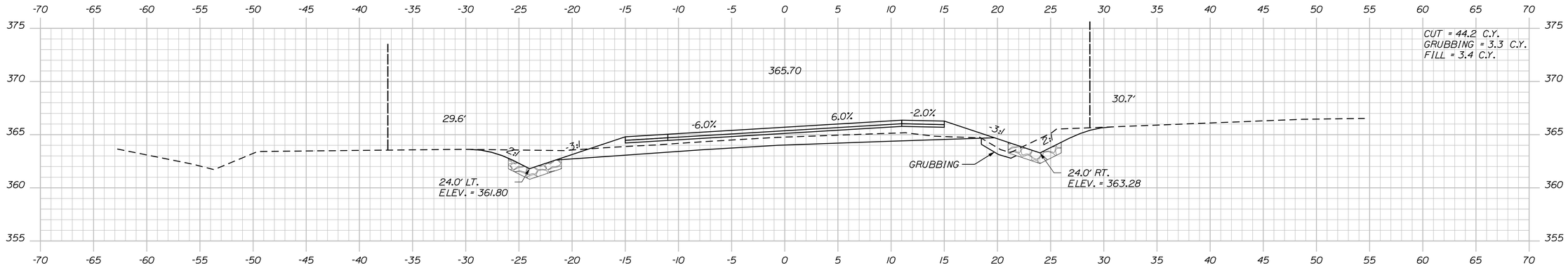
SHEET NUMBER

164

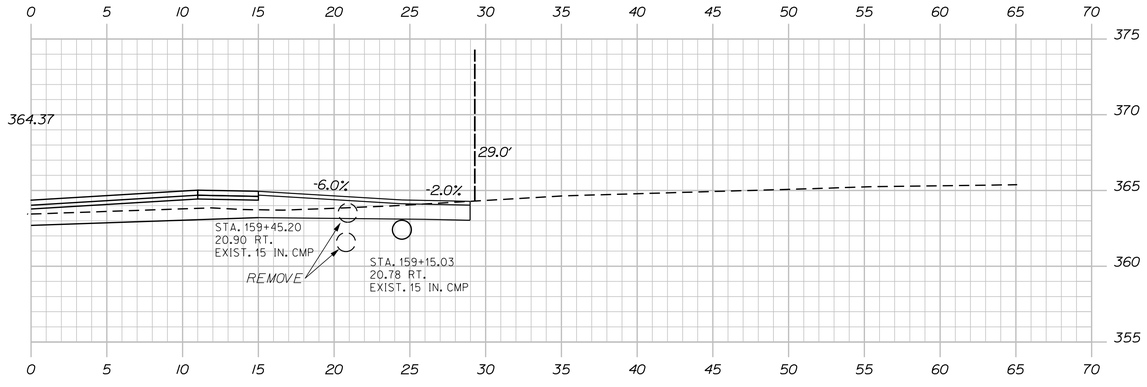
OF 202

Sta. 158+50.00 to Sta. 158+97.00

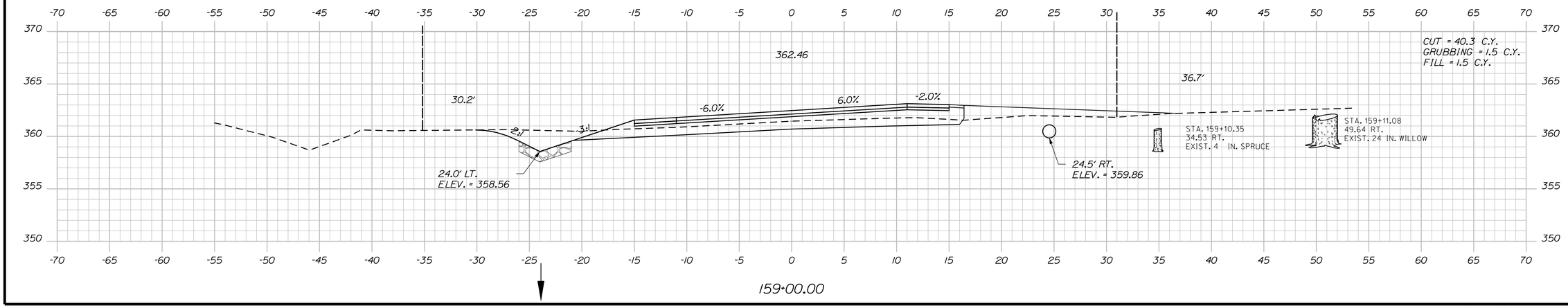
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159+50.00



159+30.00 STA. 159+30.00 RT.
CONSTRUCT PAVED DR.



159+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	BY	DATE
DESIGN-DETAILED	R. MOULTON	---
CHECKED-REVIEWED	C. SULLOWAY	NOV 2017
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

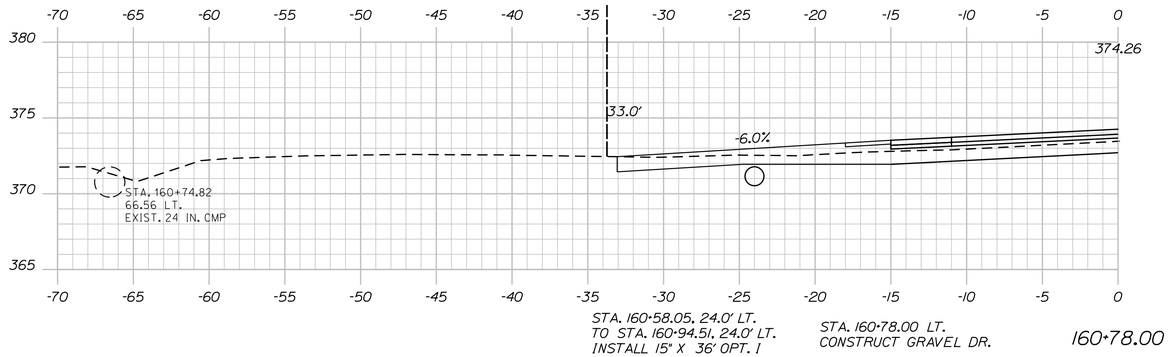
CROSS SECTIONS

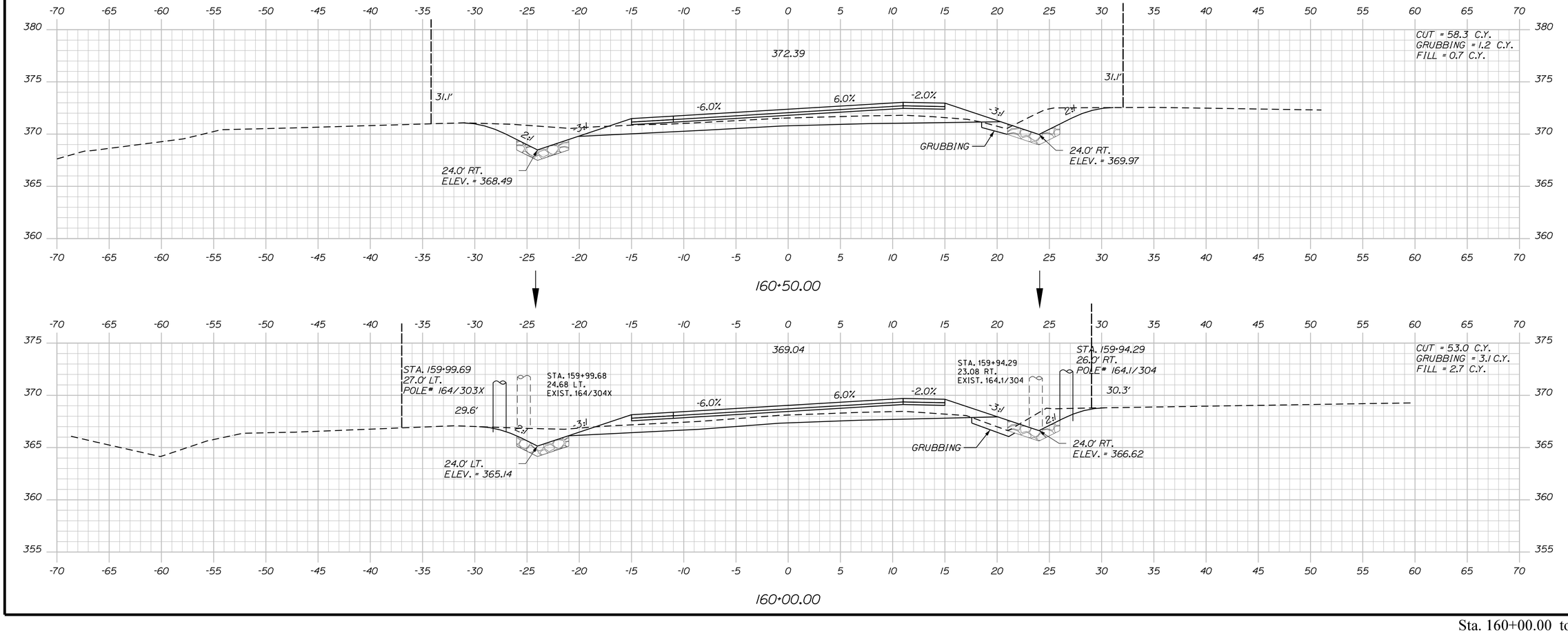
SHEET NUMBER

165

OF 202

Sta. 159+00.00 to Sta. 159+50.00





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV. 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

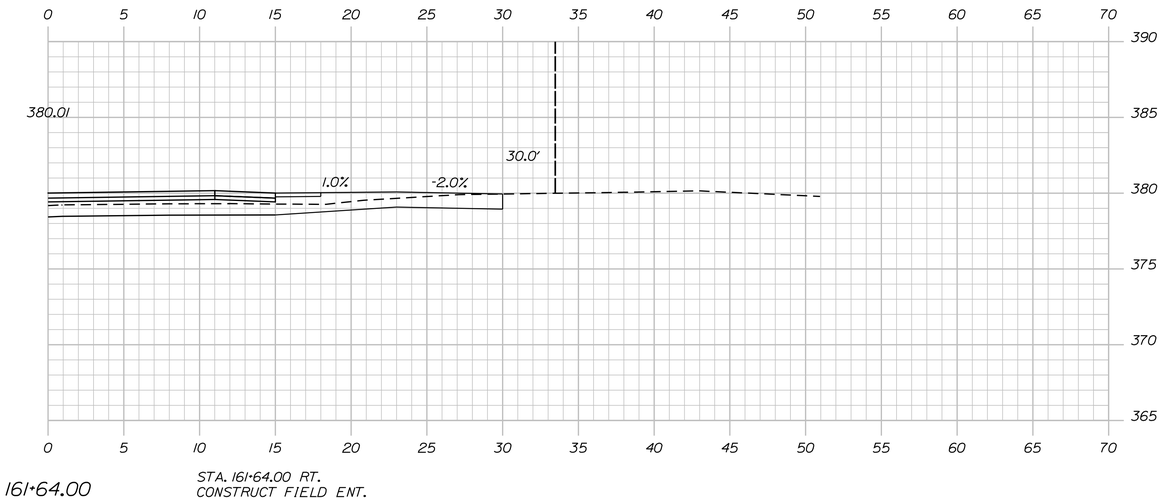
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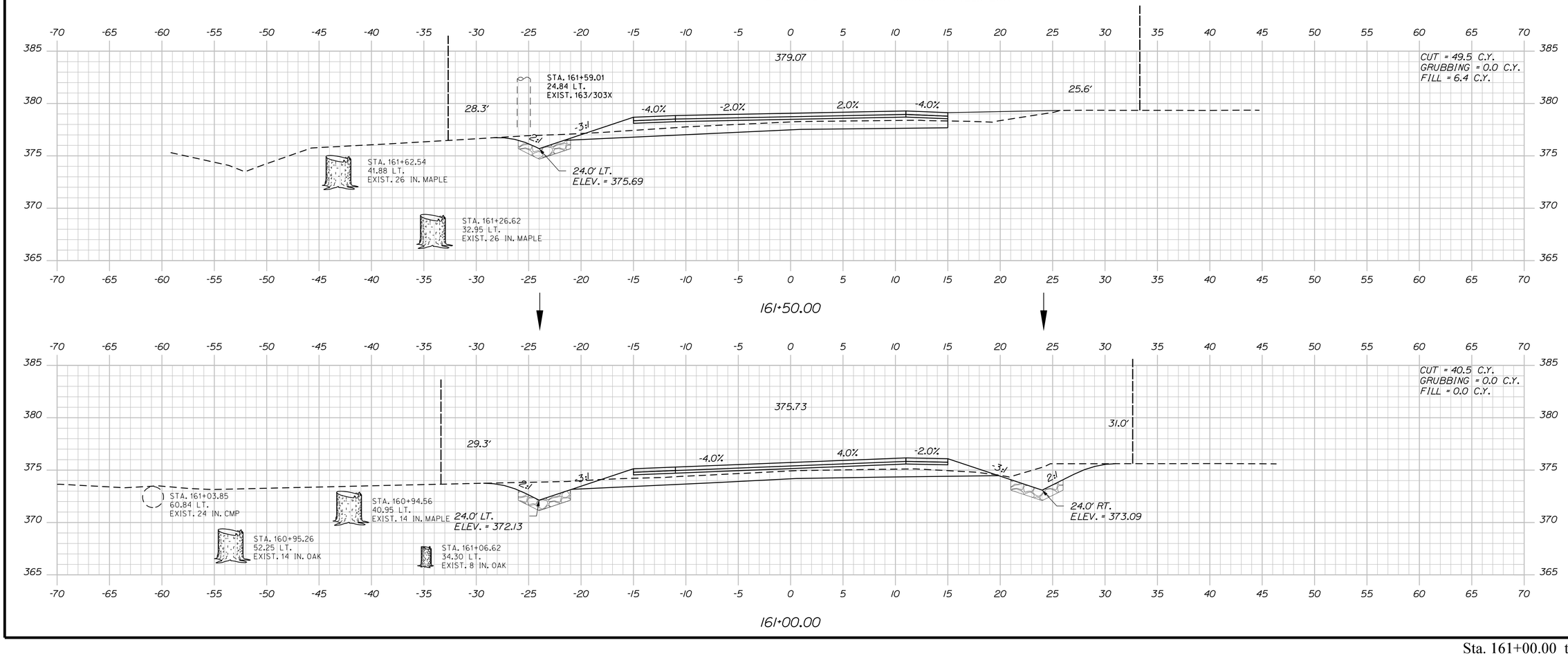
166

OF 202

Sta. 160+00.00 to Sta. 160+78.00

Filename: ...\MSTA\166_XSECT_160-00_015.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

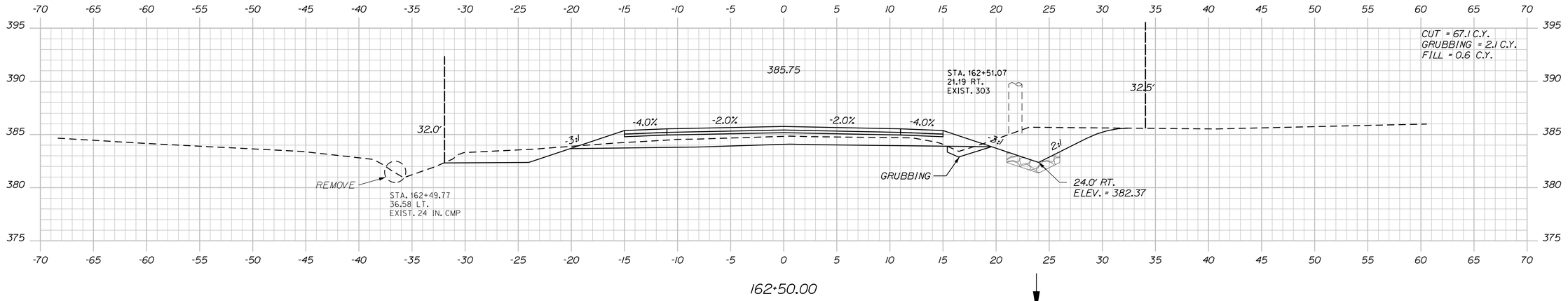
SHEET NUMBER

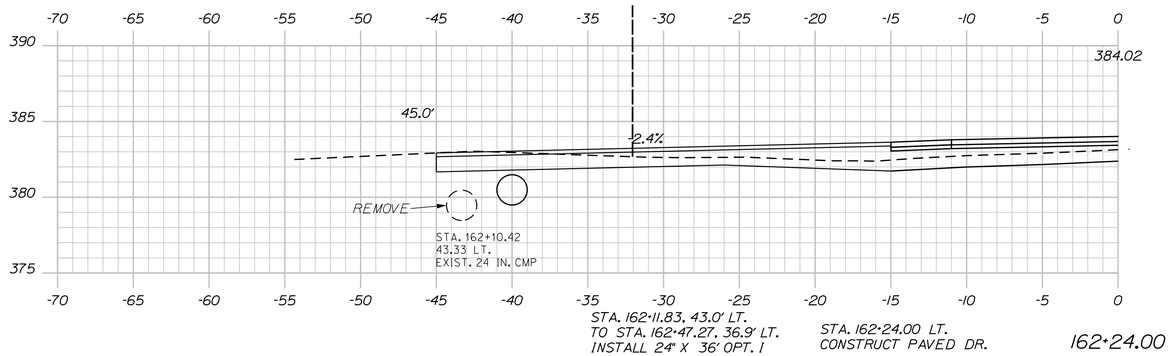
167

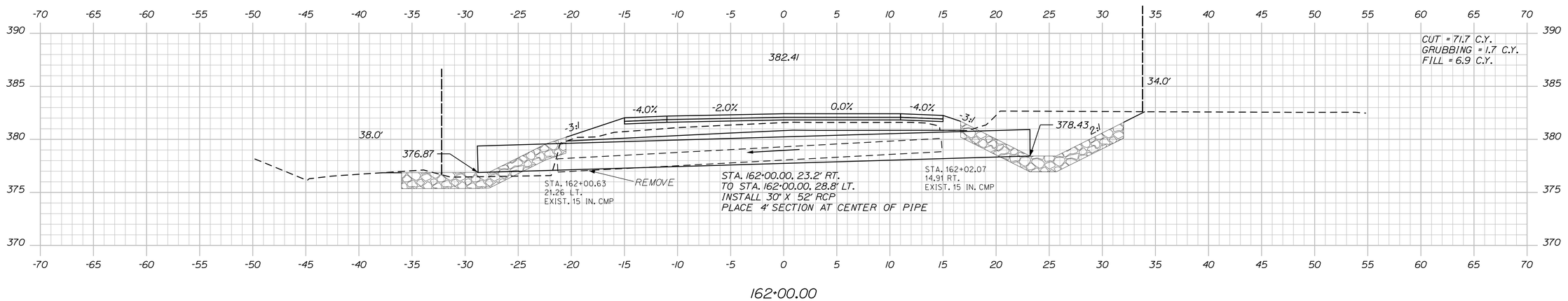
OF 202

Sta. 161+00.00 to Sta. 161+64.00

Filename: ...\MSTA\167_XSECT_161+00_016.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	NOV. 2017
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

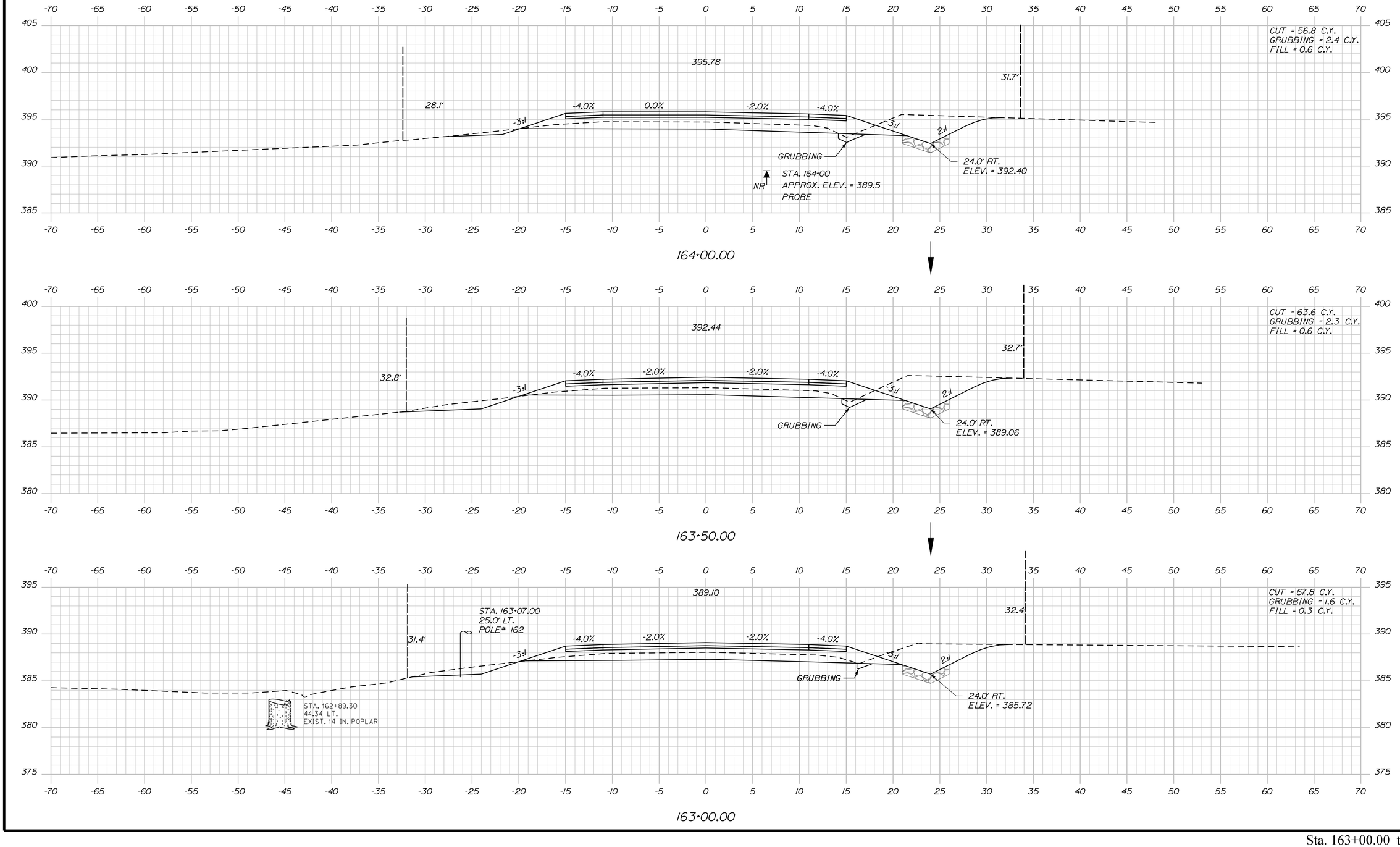
SHEET NUMBER

168

OF 202

Sta. 162+00.00 to Sta. 162+50.00

Filename: ...\MSTA\168_XSECT_162+00_017.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	-----	NOV 2017
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

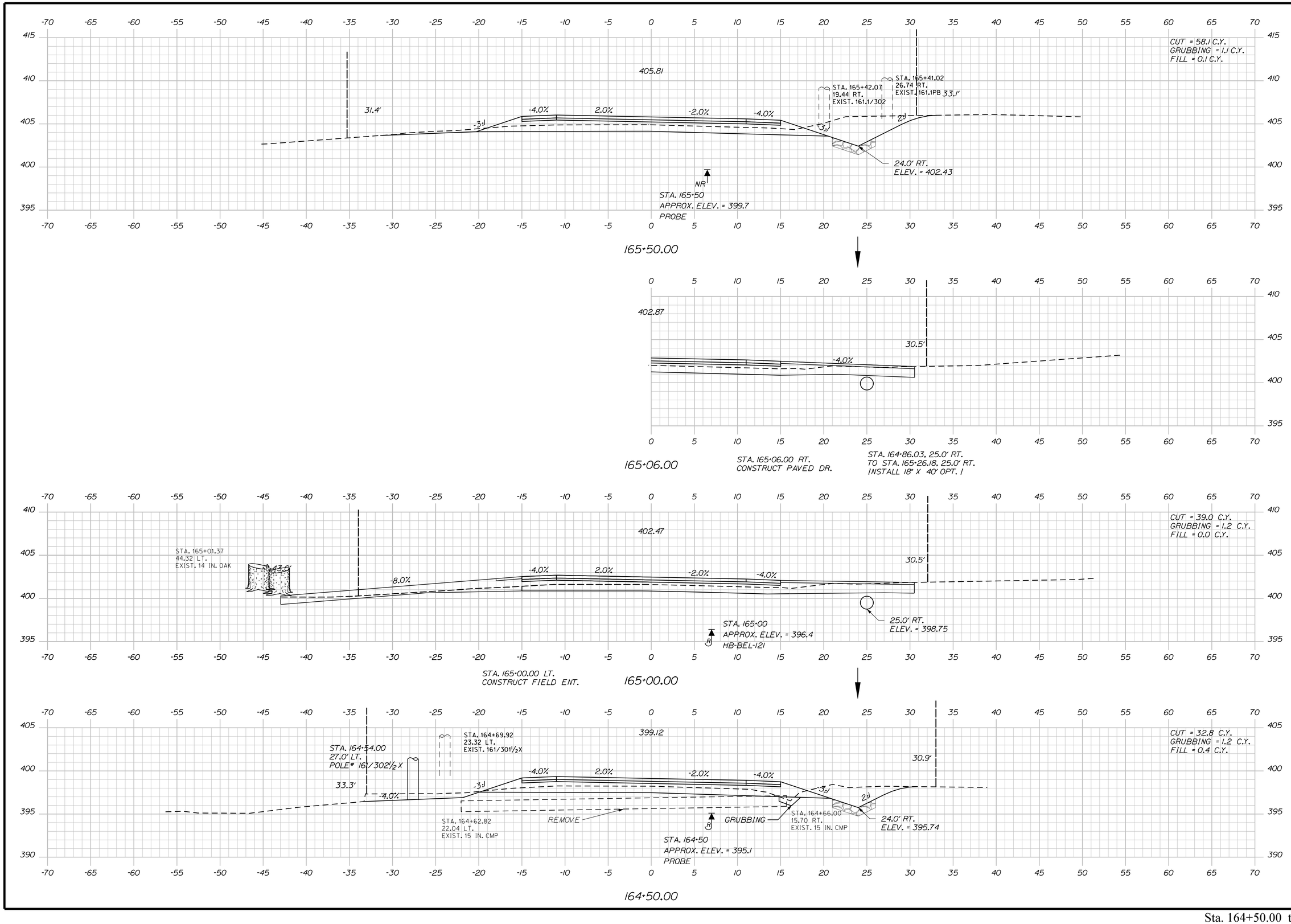
SHEET NUMBER

169

OF 202

Sta. 163+00.00 to Sta. 164+00.00

Filename: ...\MSTA\169_XSECT_163+00_018.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY		
CHECKED-REVIEWED			NOV 2017
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

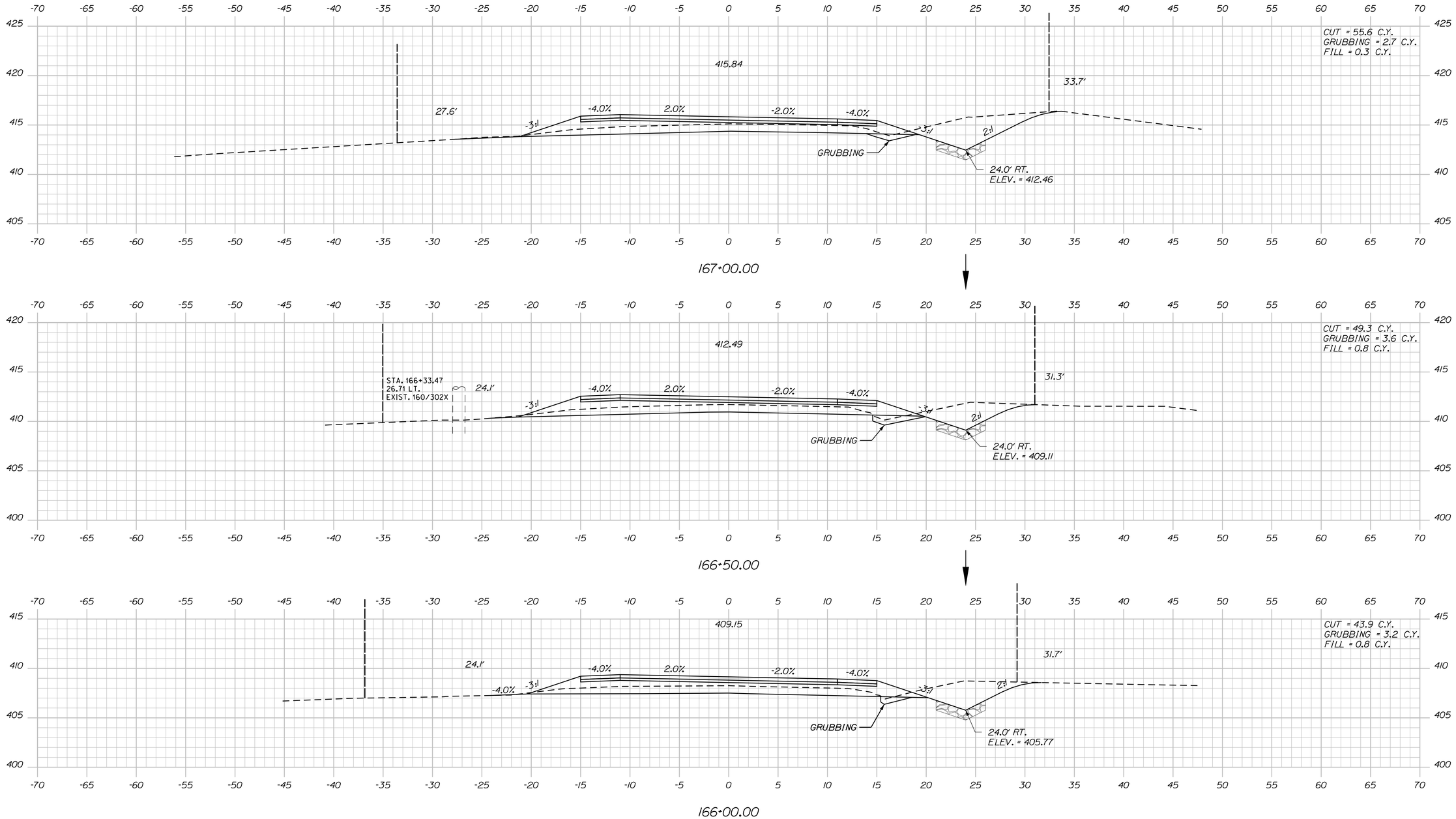
SHEET NUMBER

170

OF 202

Filename: ...\MSTA\170_XSECT_164+50_019.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017

Sta. 164+50.00 to Sta. 165+50.00



Sta. 166+00.00 to Sta. 167+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	---
CHECKED-REVIEWED	-----	NOV. 2017
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

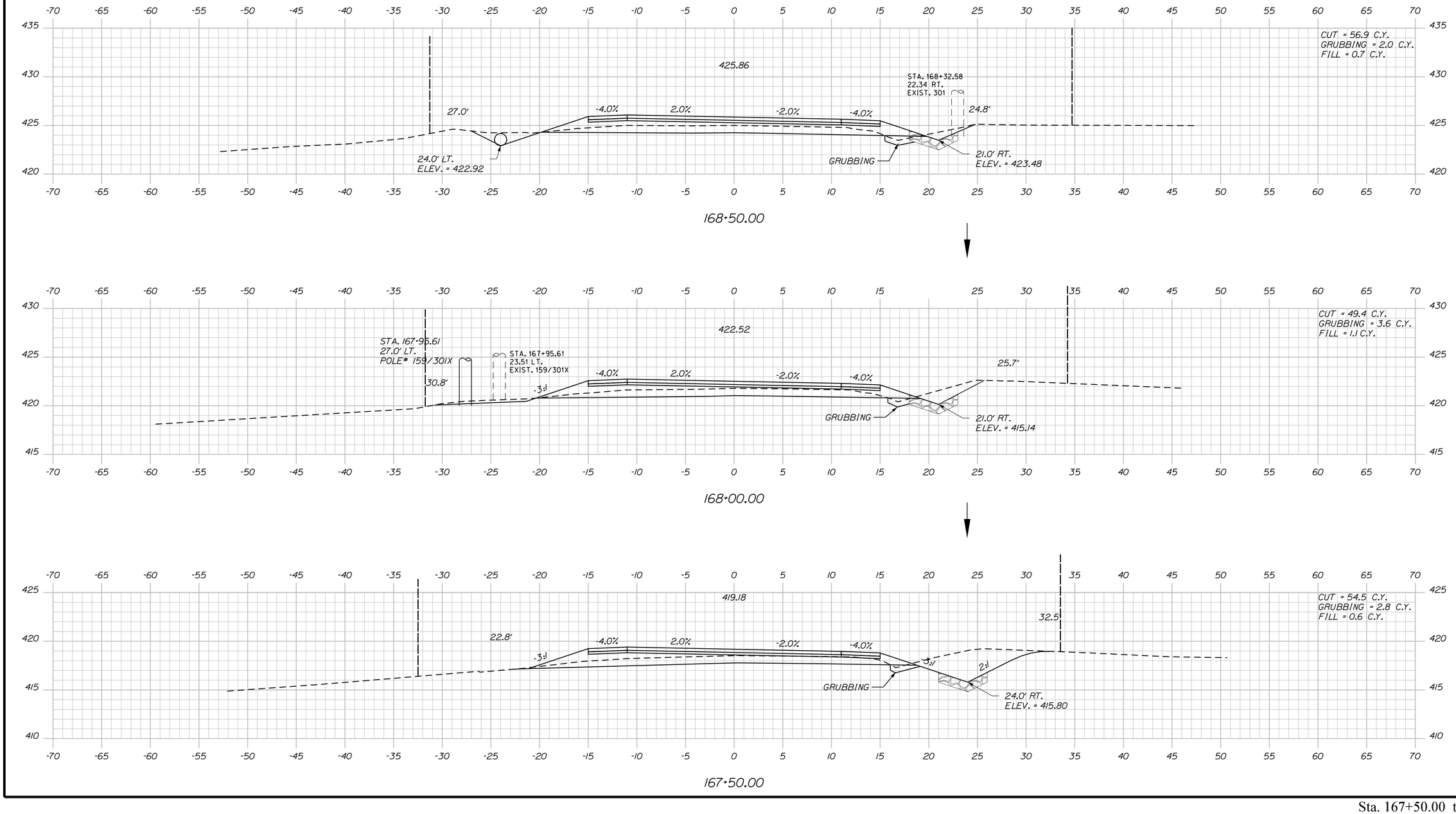
CROSS SECTIONS

SHEET NUMBER

171

OF 202

Filename: ...\MSTA\171_XSECT_166+00_020.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	R. MOULTON		
DESIGN-DETAILED	C. SULLOWAY		
CHECKED-REVIEWED	-----	-----	NOV 2017
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

172

OF 202

Sta. 167+50.00 to Sta. 168+50.00

Username: Clark.E.Sulloway Date:12/21/2017

Division: HIGHWAY

Filename: ...\MSTA\172_XSECT_167-50_021.dgn

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

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

SIGNATURE

NOV 2017

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

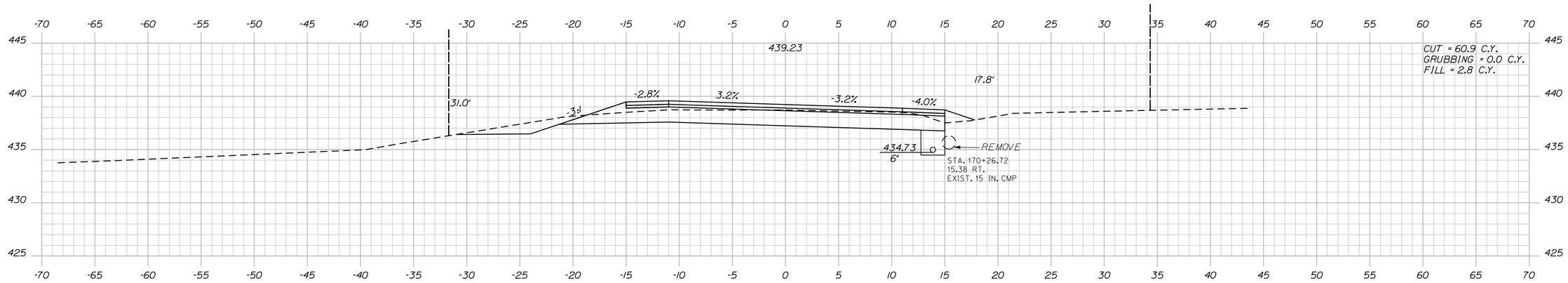
SHEET NUMBER

173

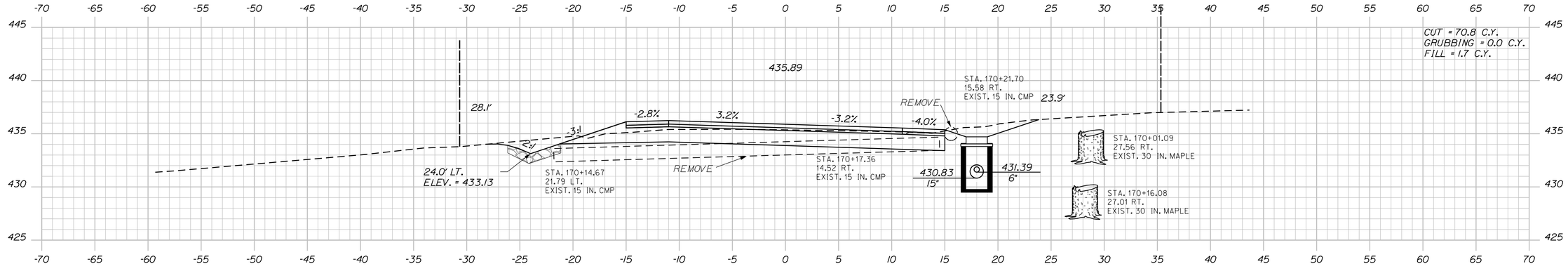
OF 202

Filename: ...\MSTA\173_XSECT_168+73_022.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

Sta. 168+73.00 to Sta. 169+50.00



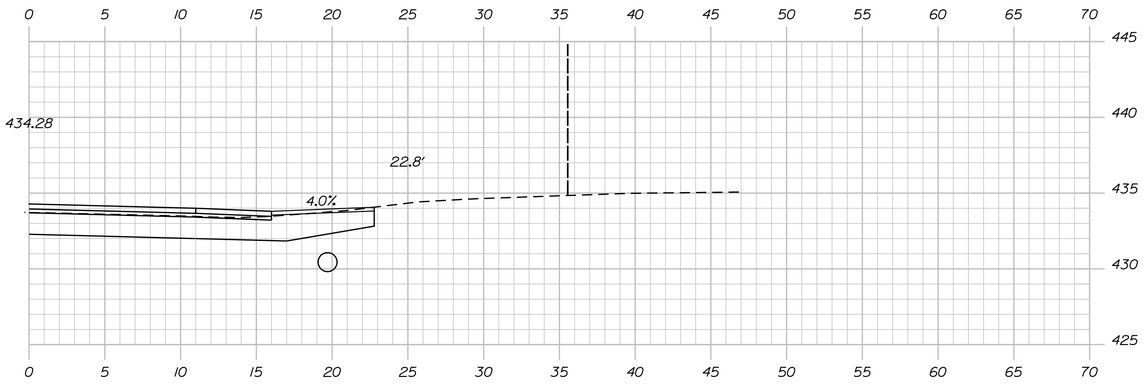
170+50.00



170+00.00

(CB#12) STA. 170+00.00, 18.0' RT.
CONSTRUCT CB TYPE F5-C
GRATE ELEV. = 434.71

CB#12 TO STA. 171+50.00, 13.9' RT.
INSTALL 6" X 148' UD TYPE B



169+76.00

STA. 169+76.00 RT.
CONSTRUCT PAVED DR.

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	-----	-----
CHECKED-REVIEWED	-----	-----	NOV 2017
DESIGN2-DETAILED2	-----	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

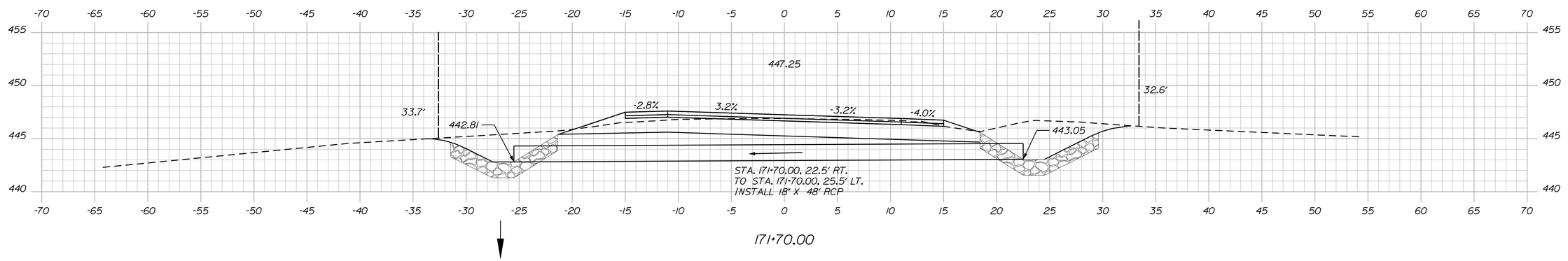
SHEET NUMBER

174

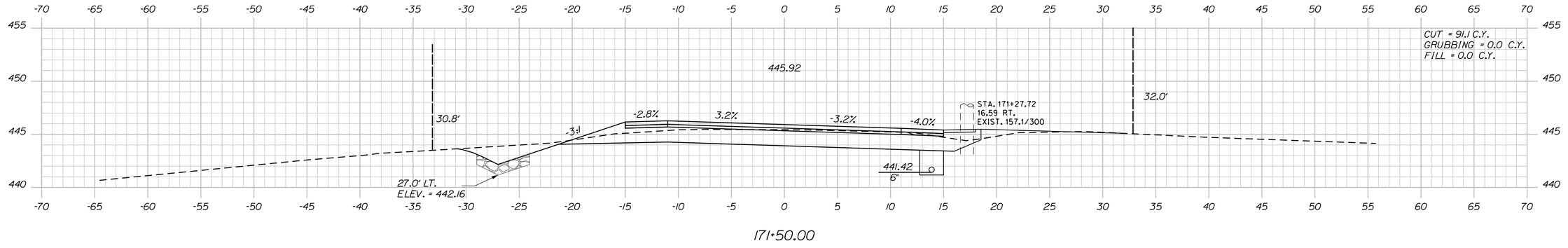
OF 202

Filename: ...\MSTA\174_XSECT_169+76_023.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

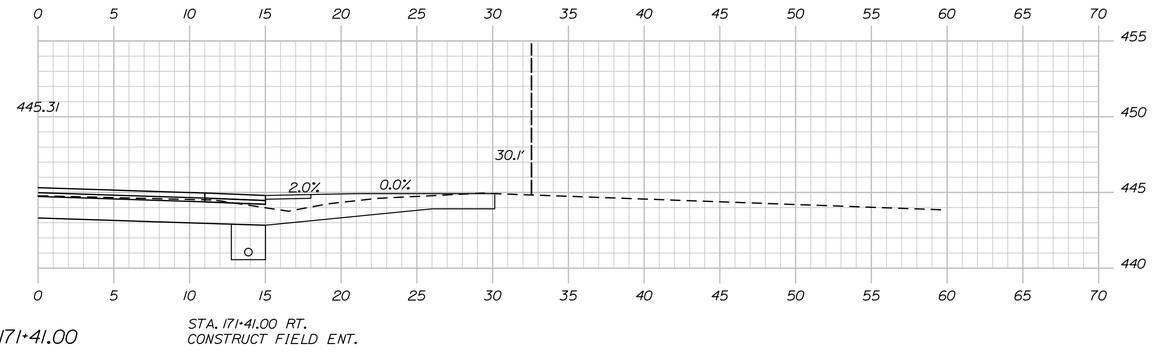
Sta. 169+76.00 to Sta. 170+50.00



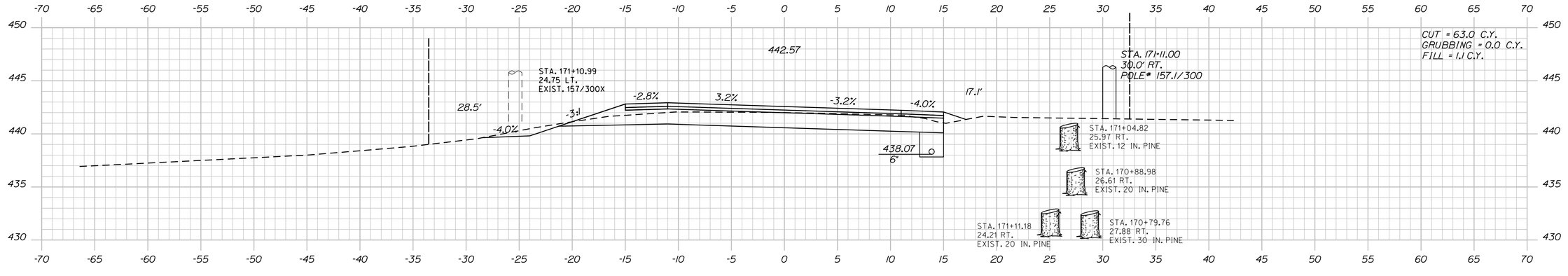
171+70.00



171+50.00



171+41.00



171+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	NOV. 2017
CHECKED-REVIEWED		
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

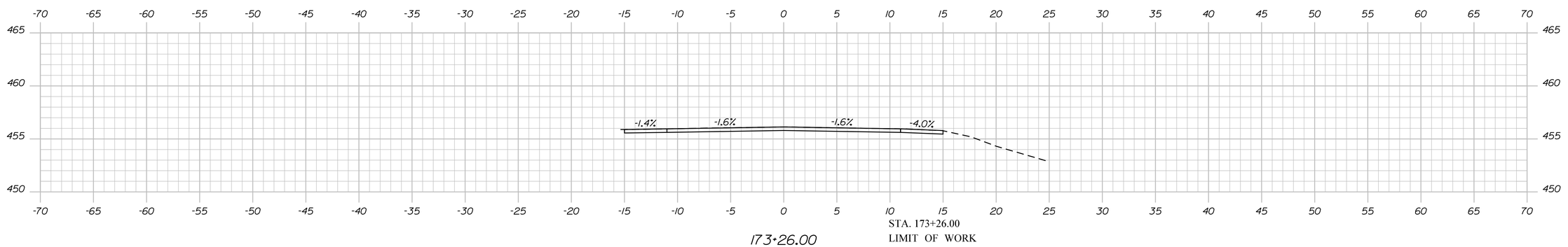
SHEET NUMBER

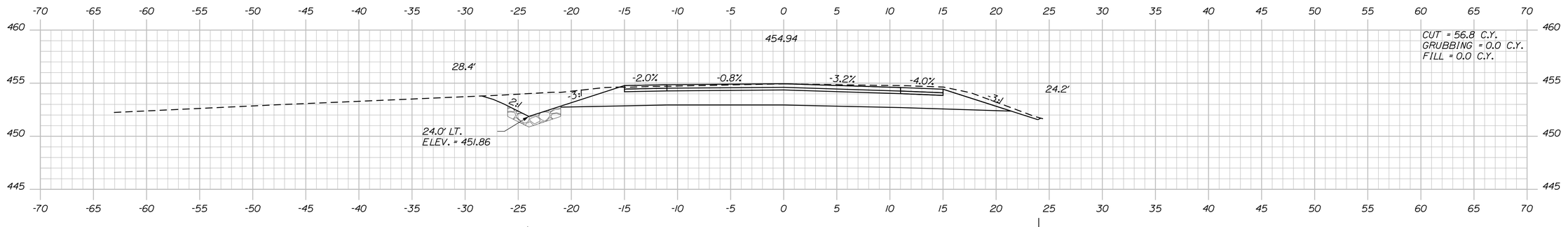
175

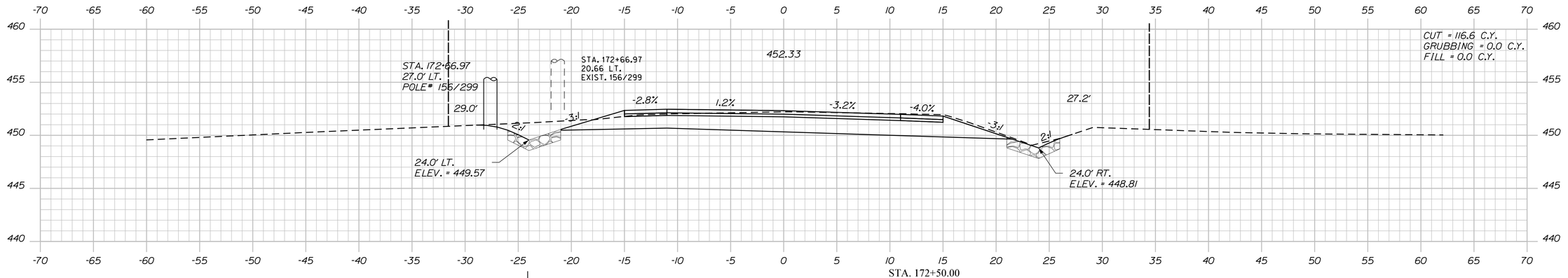
OF 202

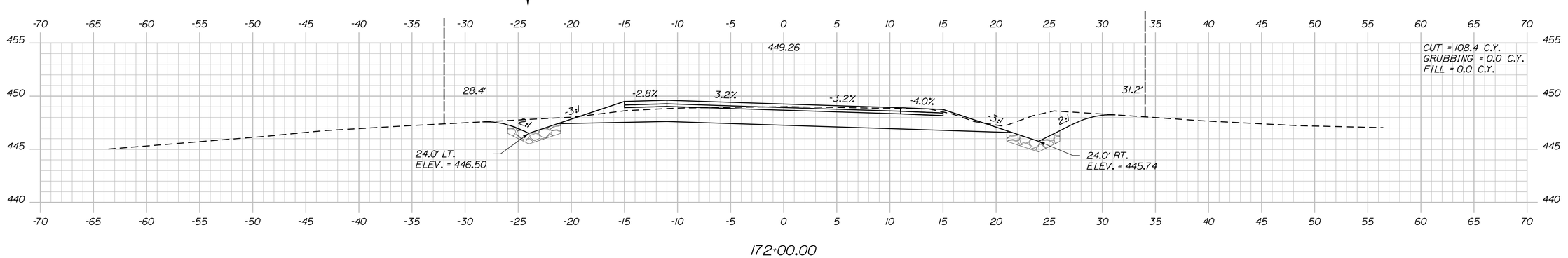
Filename: ...\MSTA\175_XSECT_171+00_024.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

Sta. 171+00.00 to Sta. 171+50.00









STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	---
DESIGN-DETAILED	C. SULLOWAY	---
CHECKED-REVIEWED	-----	NOV. 2017
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

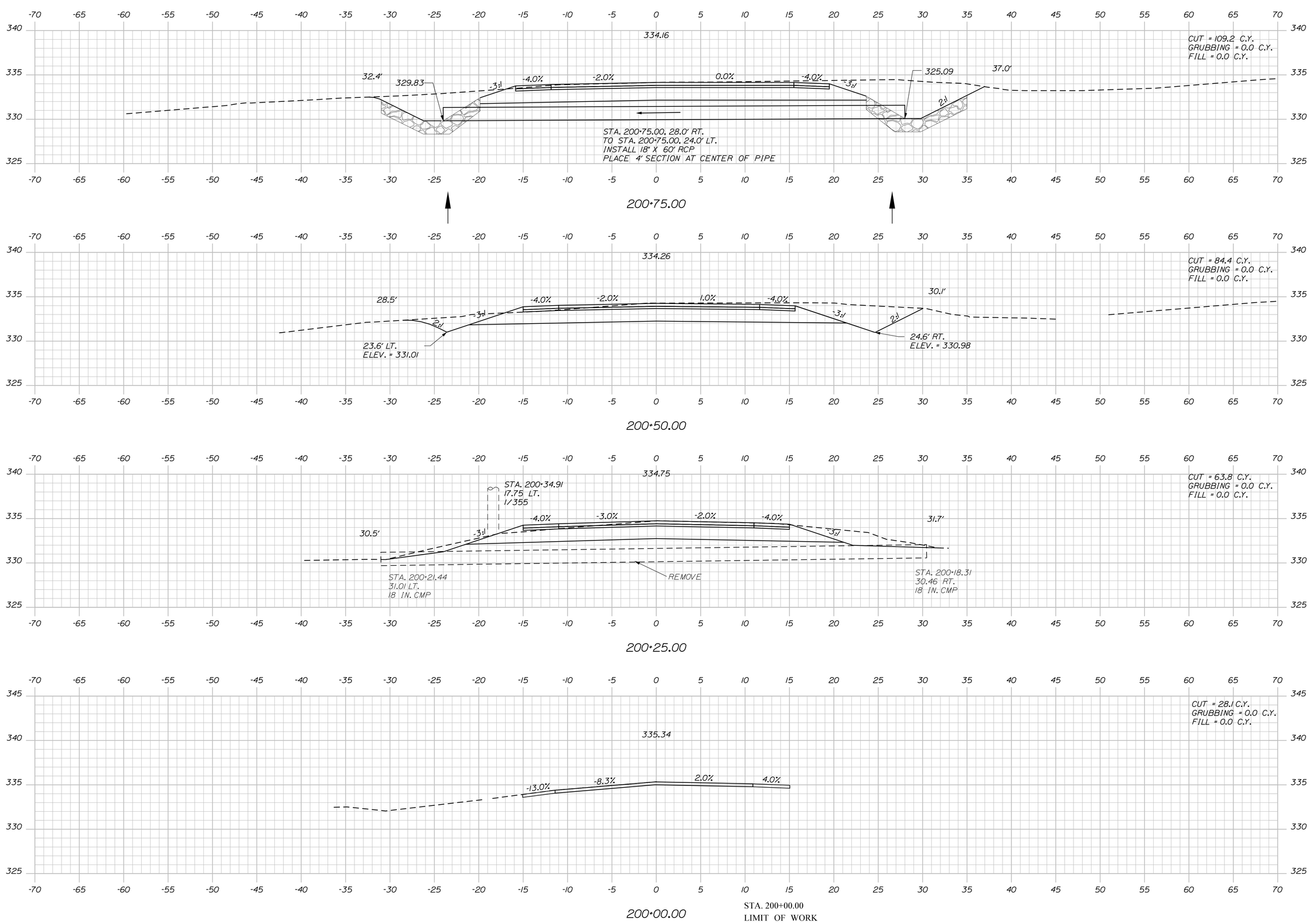
SHEET NUMBER

176

OF 202

Sta. 172+00.00 to Sta. 173+00.00

Filename: ...\MSTA\176_XSECT_172+00_025.dgn Division: HIGHWAY Username: Clark.E.Sulloway Date:12/21/2017



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	R. MOULTON	
DESIGN-DETAILED	C. SULLOWAY	
CHECKED-REVIEWED	-----	
DESIGN2-DETAILED2	-----	NOV. 2017
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

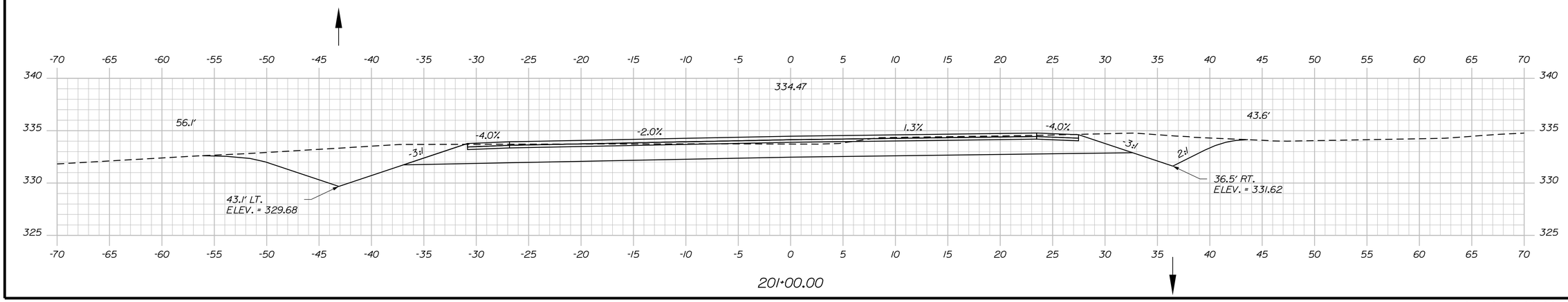
177

OF 202

Sta. 200+00.00 to Sta. 200+75.00

Filename: ...\MSTA\177_XSECT_200+00_001.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017

Filename: ...\MSTA\178_XSECT_201+00_002.dgn Division: HIGHWAY Username: Clark.E.Sullowoy Date:12/21/2017



PROJ. MANAGER	R. MOULTON	BY	DATE
DESIGN-DETAILED	C. SULLOWAY	----------	---
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2			NOV 2017
DESIGN3-DETAILED3	----------	----------	----------
REVISIONS 1	------	------	------
REVISIONS 2	------	------	------
REVISIONS 3	------	------	------
REVISIONS 4	------	------	------
FIELD CHANGES	------	------	------

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1277(300)X

PIN
012773.00

HIGHWAY PLANS

BELGRADE
RTE. 8\11

CROSS SECTIONS

SHEET NUMBER

178

OF 202

Sta. 201+00.00 to Sta. 201+43.98

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

STANDARD BOUNDARY SURVEY
FOR CLIFTON K. & VERNA G. HAMMOND.
BY GARBACIK SURVEYORS
DATED: OCTOBER 23, 1995
K.C.R.D.
PLAN BOOK D-96, PAGE 166

BOUNDARY SURVEY
THE INHABITANTS OF THE TOWN OF BELGRADE
BY GARBACIK SURVEYORS, INC.
DATEDDECEMBER 11, 2014
K.C.R.D.
PLAN BOOK 2014, PAGE 120

GRID 19XX ZONE

P.L.

M.H. PARSONS & SONS LUMBER COMPANY

GENE L. BURGESS, SR.
CATHERINE A. BURGESS
ITEM NO. (2)
TEMP. CONST. RIGHTS = 305± S.F.(2)
TOTAL AREA = 1± AC.(OWNER)

JOHN M. ALLEY, JR.
ITEM NO. (3)
TEMP. CONST. RIGHTS = 565± S.F.(1)
TOTAL AREA = 0.6± AC.(TOWN)

JOHN W. ENDICOTT
ITEM NO. (1)
TEMP. CONST. RIGHTS = 95± S.F.(1)
TOTAL AREA = 90± AC.(OWNER)

CONTROLLED ACCESS LIMIT

CONTROLLED ACCESS LIMIT LINE ALONG R/W LINE

R/W LINE

CONTROLLED ACCESS LIMIT LINE NOT ON R/W LINE

NO ACCESS WILL BE PERMITTED TO OR FROM STATE HIGHWAY "32" AND ADJOINING PROPERTIES WITHIN BOUNDARIES DEFINED BY CONTROLLED ACCESS LIMIT LINES

ROUTE 27
S.H. "32"

BEGIN B.L. 9+50.00

N.39°-11'-35.2"E.

REPAVE ISLAND 1"± OPT III

24' X 42' OPT I

18' X 72' OPT I

113.00'

CB#1

CB#2

REMOVE

END C.O.A.

EXISTING C.O.A.

BEGIN C.O.A.

STA. 172+50.00 BEGIN PROJ.
NO. STP-1277(300)X

1.5" MILL & FILL

SEE D.O.T. FILE NO. 6-170
(SHEET 7)

15" X 206' UD

15" X 264' UD

15" X 467' UD

15" X 355' UD

TEMP. CONST. LIMIT
80± S.F.

TEMP. 225± S.F.

CONST. LIMITS 565± S.F.

90± S.F.

95± S.F.

T.C.L.

R/W TO OTHERS

S.H. "228"

ROUTES 8 & 11

182.47'

191.76'

222.51'

12

13

14

15

+55

+80

+60

+05±

+07±

+31±

+65

SEE D.O.T. FILE NO. 6-170
(SHEET 7)

EXISTING SLOPE EASE.

EXISTING C.O.A.

EXISTING SLOPE EASE.

STA. 9+36.00
LIMIT OF WORK

P.C. STA. 10+63.00

P.C.C. STA. 12+45.47

P.C.C. STA. 14+37.23

NOTE:
ENTRANCE AT (STA. 12+15 RT. D.O.T. FILE NO. 6-170) OR (STA. 11+42 RT. CURRENT PROJECT) FOR AGRICULTURAL AND WOOD HARVESTING ONLY. APPROVED BY COMMISSIONER 10/12/76

EXISTING DRAINAGE EASEMENT
(STORM SEWER)
S.H.C. FILE NO. 6-170

EXISTING R/W
LINCOLN COUNTY COMM. RECORDS
VOLUME 2, PAGE 7
1788, 4 RODS

ALSO SEE D.O.T. FILE NO. 6-170
(SHEET 7)

P.I. STA. 11+54.33
D = 3°-34'-51.6"
Δ = 6°-32'-03.4" RT.
T = 91.33'
L = 182.47'
E = 2.60'
R = 1600.00'

P.I. STA. 13+41.40
D = 2°-23'-14.4"
Δ = 4°-34'-40.7" RT.
T = 95.93'
L = 191.76'
E = 1.92'
R = 2400.00'

P.I. STA. 15+49.06
D = 6°-21'-58.3"
Δ = 14°-09'-54.7" RT.
T = 111.82'
L = 222.51'
E = 6.92'
R = 900.00'

RTE. 27

SYMBOLS

- (WELL)
- BREAKING CAP LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE (P.L.)
- LIMITS OF R/W (RIGHT PORTION (LOW-P.))
- IP or ● IP/P (IRON PIPE or PIN FOUND)
- S.T. (SEPTIC TANK)
- (ROW MONUMENT)
- (TRAVERSE POINT)
- WATER LINE
- GAS LINE
- ELECTRIC LINE
- TELEPHONE LINE
- SEWER LINE
- NEW RIGHT OF WAY
- EXISTING RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS

ITEM	TECH	CHECKED
BASE MAP		
EXIST. R/W	D.W.B.	D.S.G.
PROP. LINES	T.L.B.	T.L.B.
AREAS	T.L.B.	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016

BELGRADE
RIGHT OF WAY MAP

W.I.N. 012773.00

REVISIONS

NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK NO.	GRANTOR	PAGE INSTRUMENT	COUNTY RECORD DATE	BOOK	PAGE
		COND.	12/5/17	12793	46

DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "228"
ROUTES 8 & 11
BELGRADE KENNEBEC COUNTY
FEDERAL AID PROJECT NO. STP-1277(300)X

FEBRUARY 2017 | RIGHT-OF-WAY MAP | D.O.T. FILE NO. 6-463
SCALE 1" = 25' | SHEET 1 OF 24

SHEET NUMBER
179
OF 202

Filename: ...\00\ROW\MSTA\001_RWPLAN1.dgn Division: ROW Date:12/21/2017 Username: Terri.L.Blair

Filename: ...\00\ROW\MSTA\002_RWPLAN2.dgn Division: ROW Username: Terri.L.Blair Date:12/21/2017

STANDARD BOUNDARY SURVEY
FOR CLIFTON K. & VERNA G. HAMMOND
BY GARBACIK SURVEYORS
DATED: OCTOBER 23, 1995
K.C.R.D.
PLAN BOOK D-96, PAGE 166

BOUNDARY SURVEY
THE INHABITANTS OF THE TOWN OF BELGRADE
BY GARBACIK SURVEYORS, INC.
DATED: DECEMBER 11, 2014
K.C.R.D.
BOOK 2014, PAGE 120

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

GRID 19XX ZONE

ELMER R. BROWN
ITEM NO. (4)
TEMP. CONST. RIGHTS = 440± S.F.(2)
TOTAL AREA = 0.6± AC.(OWNER)

JOY BURGESS DOW
PARCEL NO. (5)
LAND TAKEN = 830± S.F.
TEMP. CONST. RIGHTS = 130± S.F.(2)
TOTAL AREA = 0.70± AC.(CALC.)
REM. AREA = 0.68± AC.

P.I. STA. 19+55.10
D = 4°-24'-26.5"
Δ = 15°-12'-52.9" LT.
T = 173.63'
L = 345.21'
E = 11.54'
R = 1300.00'

CRAIG E. POOLER
PARCEL NO. (6)
LAND TAKEN = 0.05± AC.
TEMP. CONST. RIGHTS = 860± S.F.(1)
TOTAL AREA = 1.72± AC.(TOWN)
REM. AREA = 1.67± AC.

CHRIS J. BURGESS
PARCEL NO. (8)
LAND TAKEN = 373± S.F.
TEMP. CONST. RIGHTS = 415± S.F.(1)
2.11± AC.(TOWN)
TOTAL AREA = 2.10± AC.
REM. AREA = 2.10± AC.

P.C. STA. 17+81.47
P.T. STA. 21+26.68
P.T. STA. 16+59.74
P.C. STA. 22+79.13

90± S.F.
T.C.L.
TEMP. CONST. LIMITS
350± S.F.
6'±
10± S.F.
29'±
97'±
830± S.F.
127'±
120± S.F.
239'±
0.05± AC.
272'±
860± S.F.
335.92'
(TOTAL = 541'±)
R/W TO OTHERS
3'±
31'±
373± S.F.
142'±
415± S.F.
152.45'
121'±
21'±
35'
222.51'
N.64°-28'-14.0"E.
121.73'
345.21'
N.49°-15'-21.1"E.
152.45'
CB#5
CB#6
CB#7
CB#8
12" X 295' UD
12" X 247' UD
6" X 397' UD
6" X 432' UD
REMOVE
95± S.F.
640± S.F.
65± S.F.
LOT 1
LIMITS
CONST.
S.H. "228"
ROUTES 8 & 11
SINK HOLE
SINK IN MIXED WOODS

JOHN WOODMAN ENDICOTT
ITEM NO. (1)
TEMP. CONST. RIGHTS = 95± S.F.(1)
TOTAL AREA = 90± AC.(OWNER)

P.I. STA. 15+49.06
D = 6°-21'-58.3"
Δ = 14°-09'-54.7" RT.
T = 111.82'
L = 222.51'
E = 6.92'
R = 900.00'

DENNIS W. DAWES
KIM E. RIDEOUT-DAWES
ITEM NO. (7)
TEMP. CONST. RIGHTS = 640± S.F.(1)
TOTAL AREA = 1.2± AC.(PLAN)

LAZY BEAVER ESTATES
TOWN OF BELGRADE
BY CENTRAL MAINE SURVEYING
DATED: MAR. 21, 1985
K.C.R.D.
PLAN BOOK D-85062

EXISTING R/W
LINCOLN COUNTY COMM. RECORDS
VOLUME 2, PAGE 7
1788, 4 RODS

W.I.N. 012773.00

SYMBOLS
- (WELL) WELL
- BREAKING LAST LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE - P.L. -
- LIMITS OF R/W (RIGHT PORTION - (LOW P.))
- IP or ● IPF (IRON PIPE or PIN FOUND)
- S.T. (SEPTIC TANK)
- (ROW MONUMENT)
- (TRAVERSE POINT)
- WATER LINE
- GAS LINE
- ELECTRIC LINE
- TELEPHONE LINE
- SEWER LINE
- NEW RIGHT OF WAY
- EXISTING RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS

ITEM	TECH	CHECKED
BASE MAP		
EXIST. R/W	D.W.B.	D.S.G.
PROP. LINES	T.L.B.	T.L.B.
AREAS	T.L.B.	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016
BELGRADE
RIGHT OF WAY MAP

REVISIONS NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK NO.	PAGE	GRANTOR	COUNTY RECORD INSTRUMENT	DATE	BOOK	PAGE
			COND.	12/5/17	12793	46

DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "228"
ROUTES 8 & 11
BELGRADE KENNEBEC COUNTY
FEDERAL AID PROJECT NO. STP-1277(300)X

FEBRUARY 2017	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 6-463
SCALE 1" = 25'	SHEET 2 OF 24	

SHEET NUMBER
180
OF 202

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

GRID 19XX ZONE

ROUTE 135/CEMETERY RD.
LINCOLN CO. 3 COUNTY COMM. RECORDS
VOLUME 6, PAGE 421
ALSO SEE
LINCOLN CO. REGISTRY OF DEEDS
VOLUME 1788, PAGE 4 RODS
D.O.T. FILE NO. 6-164
D.O.T. FILE NO. 6-164A

TOWN OF BELGRADE
PARCEL NO. (10)
LAND TAKEN = 810± S.F.(PRESC. EASE.)
TEMP. CONST. RIGHTS = 935± S.F.(2)
TOTAL AREA = 17± AC.(TAX MAP)
REM. AREA = 16.98± AC.

CHRIS J BURGESS
PARCEL NO. (8)
LAND TAKEN = 373± S.F.
TEMP. CONST. RIGHTS = 415± S.F.(1)
TOTAL AREA = 2.11± AC.(TOWN)
REM. AREA = 2.10± AC.

P.I.

415± S.F.
TEMP. CONST. LIMITS
152.45'
121'±
21'±
35'
35'
33'±
2'±
T.C.L.
240± S.F.

6" X 411' UD

ROUTES 8 & 11
S.H. "228"

24 25 26 27 28 29

+00± 23 +05 +35 +38 +55± +59± +75 +67± +60± +63± +34± +50 +13± +22± +85

596.08'

315.56'
N.53°-48'-34.6"E.

12" X 451' UD

CB#9 CB#10

695± S.F.
TEMP. CONST. LIMITS
151' X 52' OPT. I
GUARD OUTLET

REMOVE
T.C.L.
65± S.F.
LOT 1
365± S.F.
TEMP. CONST.
1030± S.F.
LIMITS
LOT 2
TEMP.
REMOVE
1300± S.F.
CONST.
LIMITS
LOT 1
275± S.F.
1135± S.F.
TEMP. CONST. LIMITS

P.C. STA. 22+79.13

DON M. LEWIS, II
ITEM NO. (11)
TEMP. CONST. RIGHTS = 1030± S.F.(1)
TOTAL AREA = 1.1± AC.(PLAN)

PINEWOOD DRIVE
A/K/A LAZY BEAVER LANE

LAZY BEAVER ESTATES
BY CENTRAL MAINE SURVEYING
DATED: MAR. 21, 1985
K.C.R.D.
PLAN FILE D-85062

DENNIS W. DAWES
KIM E. RIDEOUT-DAWES
DON M. LEWIS II
PINEWOOD LANE HOMEOWNERS ASSOCIATION
ITEM NO. (9)
TEMP. CONST. RIGHTS = 430± S.F.(2)
TOTAL AREA = 3.04± AC.(CALC.

P.I. STA. 25+77.33
D = 0°-45'-50.2"
Δ = 4°-33'-13.5" RT.
T = 298.20'
L = 596.08'
E = 5.93'
R = 7500.00'

P.T. STA. 28+75.21

DCH, LLC
ITEM NO. (12)
TEMP. CONST. RIGHTS = 1300± S.F.(1)
TOTAL AREA = 4.48± AC.(PLAN)

DCH, LLC
ITEM NO. (13)
TEMP. CONST. RIGHTS = 275± S.F.(1)
TOTAL AREA = 4.33± AC.(PLAN)

DYER LANE
R/W TO OTHERS

EXISTING R/W
LINCOLN COUNTY COMM. RECORDS
VOLUME 2, PAGE 7
1788, 4 RODS

FINAL SUBDIVISION PLAN
"DYER ESTATES"
BY GARBACIK SURVEYORS
DATED: JULY 30, 2004
K.C.R.D.
PLAN BOOK 2004, PAGE 161

W.I.N. 012773.00

SYMBOLS
- (WELL)
- BREAKING LAP LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE - P.L. -
- LIMITS OF R/W RIGHT PORTION (LOW-P.)
- IP or ⊙ IPF (IRON PIPE or PIN FOUND)
- S.T. (SEPTIC TANK)
- (ROW MONUMENT)
- (TRAVERSE POINT)
- WATER LINE
- GAS LINE
- ELECTRIC LINE
- TELEPHONE LINE
- SEWER LINE
- NEW RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS

ITEM	TECH	CHECKED
BASE MAP		
EXIST. R/W	D.W.B.	D.S.G.
PROP. LINES	T.L.B.	T.L.B.
AREAS	T.L.B.	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016
BELGRADE
RIGHT OF WAY MAP

REVISIONS

NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK PAGE COUNTY RECORD

NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	12/5/17	12793	46

DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "228"
ROUTES 8 & 11
BELGRADE KENNEBEC COUNTY
FEDERAL AID PROJECT NO. STP-1277(300)X

FEBRUARY 2017 | RIGHT-OF-WAY MAP | D.O.T. FILE NO. 6-463
SCALE 1"= 25' | SHEET 3 OF 24

SHEET NUMBER
181
OF 202

Filename: ...\00\ROW\MSTA\003_RWPLAN3.dgn Division: ROW Username: Terri.L.Blair Date:12/21/2017

Filename: ...\00\ROW\MSTA\004_RWPLAN4.dgn Username: Terri.L.Blair Division: ROW Date:12/21/2017

ROUTE 135/CEMETERY RD.
S.A.H. NO. 3
LINCOLN COUNTY COMM. RECORDS
VOLUME 6, PAGE 421
ALSO SEE
D.O.T. FILE NO. 6-164
D.O.T. FILE NO. 6-164A

ROUTE 135
P.I. STA. 200+69.16
D = 57°-17'-44.8"
Δ = 36°53'-40.7" RT.
T = 33.36'
L = 64.40'
E = 5.42'
R = 100.00'

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

BOUNDARY SURVEY OF THE LAND OF STATE OF MAINE TO BE CONVEYED TO THE TOWN OF BELGRADE
DATED: NOVEMBER 10, 2009
D.O.T. FILE NO. 6-164A
DATED: JULY 30, 2004
UNRECORDED

ELIZABETH R. COLE
ITEM NO. (17)
TEMP. CONST. RIGHTS = 1410± S.F.(1)
TOTAL AREA = 2.5± AC.(CALC.)

P.I. STA. 35+67.36
D = 1°-07'-32.4"
Δ = 8°-27'-45.8" LT.
T = 376.59'
L = 751.81'
E = 13.91'
R = 5090.00'

TOWN OF BELGRADE
PARCEL NO. (10)
LAND TAKEN = 810± S.F.(PRESC. EASE.)
TEMP. CONST. RIGHTS = 935± S.F.(2)
TOTAL AREA = 17± AC.(TAX MAP)
REM. AREA = 16.98± AC.

NOTE: PRESCRIPTIVE EASEMENT FOR HIGHWAY PURPOSES WITHIN LIMITS OF WROUGHT PORTION (L.O.W.P.)

S.A.H. NO. 3
CEMETERY ROAD

REMOVE

P.C. STA. 200+29.56

P.I. STA. 201+00.20

BEGIN B.L.

200

29'±

+30

64.40'

15" X 40' RCP

42'±

810± S.F.

40'±

RADIUS

201

S.36°-11'-25"E.

43.78'

37'±

315.56'
N.53°-48'-34.6"E.

12" X 335' UD

CB#11

15" X 40' OPEN BOX

1135± S.F.

1470± S.F.

TEMP. CONST. LIMITS

STA. 30+50.00 (S.H. "228") = STA. 201+43.98 (S.A.H. NO.3)

STA. 30+50.00 RTE. 8/11 = STA. 201+43.98 CEMETERY RD.

DRAINAGE OUTLET STA. 31+97± LT.

P.C. STA. 31+90.77

STA. 31+50.00 END FULL DEPTH GRAVEL
BEGIN VARIABLE DEPTH GRAVEL

OUTLET DRAINAGE STRUCTURE STA. 32+50 LT.

DRAINAGE OUTLET STA. 31+45± RT.

TOWN OF BELGRADE
ITEM NO. (16)
DRAINAGE EASEMENTS = (3)
TEMP. CONST. RIGHTS = 0.07± AC.(1)
TOTAL AREA = 4.1± AC.(DEED)

OUTLET DRAINAGE STRUCTURE STA. 34+71± LT.

0.07± AC.

1410± S.F.

15" X 40' OPEN BOX

S.H. "228"
ROUTES 8 & 11

30" X 56' RCP

751.81'

0.05± AC.

EASEMENT

825± S.F.

T.C.L.

TOE OF SLOPE DITCH
STA. 32+50 TO STA. 33+50 RT.

DCH, LLC
ITEM NO. (13)
TEMP. CONST. RIGHTS = 2754± S.F.(1)
TOTAL AREA = 4.33± AC.(PLAN)

TOWN OF BELGRADE
ITEM NO. (14)
TEMP. CONST. RIGHTS = 1135± S.F.(1)
TOTAL AREA = 0.37± AC.(CALC.)

DCH, LLC
ITEM NO. (15)
SLOPE EASEMENT = 0.05± AC.(1)
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 0.05± AC.(2)
TOTAL AREA = 14.05± AC.(PLAN)

DYER LANE
R/W TO OTHERS

EXISTING R/W
LINCOLN COUNTY COMM. RECORDS
VOLUME 2, PAGE 7
1788, 4 RODS

FINAL SUBDIVISION PLAN
"DYER ESTATES"
BY GARBACIK SURVEYORS
DATED: JULY 30, 2004
K.C.R.D.
PLAN BOOK 2004, PAGE 161

W.I.N. 012773.00

SYMBOLS
- (WELL)
- BOUNDING LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE
- LIMITS OF WROUGHT PORTION (L.O.W.P.)
- NEW RIGHT OF WAY
- EXISTING RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS
- IP or PP (IRON PIPE or PIN FOUND)
- S.T. (SEPTIC TANK)
- (ROW MONUMENT)
- (TRAVERSE POINT)
- WATER LINE
- GAS LINE
- ELECTRIC LINE
- TELEPHONE LINE
- SEWER LINE

ITEM	TECH	CHECKED
BASE MAP	D.W.B.	D.S.G.
EXIST. R/W	T.L.B.	
PROP. LINES	T.L.B.	
AREAS		

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016

BELGRADE
RIGHT OF WAY MAP

REVISIONS			
NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK			PAGE	COUNTY RECORD			
NO.	GRANTOR		INSTRUMENT	DATE	BOOK	PAGE
			COND.	12/5/17	12793	46

DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "228"
ROUTES 8 & 11
BELGRADE KENNEBEC COUNTY
FEDERAL AID PROJECT NO. STP-1277(300)X

FEBRUARY 2017	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 6-463
SCALE 1" = 25'	SHEET 4 OF 24	

SHEET NUMBER
182
OF 202

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

GRID 19XX
ZONE

STANDARD BOUNDARY SURVEY
FOR JASON & HAZEL LABBE
BY CAREY LAND SURVEYS
PROJ. NO. 07-29
DATED: JUNE 3, 2008
UNRECORDED

ELIZABETH R. COLE
ITEM NO. (17)
TEMP. CONST. RIGHTS = 1410± S.F.(1)
TOTAL AREA = 2.5± AC.(CALC.)

P.I. STA. 35+67.36
D = 1°-07'-32.4"
Δ = 8°-27'-45.8" LT.
T = 376.59'
L = 751.81'
E = 13.91'
R = 5090.00'

JASON G. LABBE
HAZEL R. LABBE
PARCEL NO. (19)
LAND TAKEN = 0.07± AC.
TEMP. CONST. RIGHTS = 45± S.F.(1)
TOTAL AREA = 2.50± AC.(TOWN)
REM. AREA = 2.43± AC.

P.I. STA. 41+08.51
D = 4°-24'-26.5"
Δ = 14°-32'-50.4" LT.
T = 165.93'
L = 330.07'
E = 10.55'
R = 1300.00'

GORDON CHILDS
PARCEL NO. (20)
LAND TAKEN = 544± S.F.
TEMP. CONST. RIGHTS = 555± S.F.(1)
TOTAL AREA = 1.23± AC.(TOWN)
REM. AREA = 1.22± AC.

P.C.C. STA. 39+42.58
P.T. STA. 42+72.65
STA. 42+00.00 END VARIABLE DEPTH GRA
BEGIN FULL DEPTH GRAVEL

DCH, LLC
ITEM NO. (15)
SLOPE EASEMENT = 0.05± AC.(1)
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 0.06± AC.(2)
TOTAL AREA = 14.05± AC.(PLAN)

CHANCE C. CARLSON
LEILANI B. CARLSON
ITEM NO. (18)
TEMP. CONST. RIGHTS = 1365± S.F.(2)
TOTAL AREA = 37± AC.(OWNER)

FINAL SUBDIVISION PLAN
"DYER ESTATES"
BY GARBACIK SURVEYORS
DATED: JULY 30, 2004
K.C.R.D.
PLAN BOOK 2004, PAGE 161

EXISTING R/W
LINCOLN COUNTY COMM. RECORDS
VOLUME 2, PAGE 7
1788, 4 RODS

W.I.N. 012773.00

SYMBOLS
- IP or ● IPF (IRON PIPE or PIN FOUND)
- S.T. (SEPTIC TANK)
- (ROW MONUMENT)
- (TRAVERSE POINT)
- WATER LINE
- GAS LINE
- ELECTRIC LINE
- TELEPHONE LINE
- SEWER LINE
- (WELL)
- BREAKING LIMIT LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE & P.L.
- LIMITS OF WRONG RIGHT PORTION (LOW P.)
- NEW RIGHT OF WAY
- EXISTING RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS

ITEM	TECH	CHECKED
BASE MAP		
EXIST. R/W	D.W.B.	D.S.G.
PROP. LINES	T.L.B.	D.S.G.
AREAS	T.L.B.	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016
BELGRADE
RIGHT OF WAY MAP

REVISIONS			
NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK ____ PAGE ____ COUNTY RECORD

NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	12/5/17	12793	46

DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "228"
ROUTES 8 & 11
BELGRADE KENNEBEC COUNTY
FEDERAL AID PROJECT NO. STP-1277(300)X

FEBRUARY 2017	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 6-463
SCALE 1" = 25'	SHEET 5 OF 24	

SHEET NUMBER
183
OF 202

Filename: ...\00\ROW\MSTA\005_RWPLAN5.dgn Division: ROW Username: Terri.L.Blair Date:12/21/2017

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

GRID 19XX
ZONE

GORDON CHILDS
PARCEL NO. (20)
LAND TAKEN = 544± S.F.
TEMP. CONST. RIGHTS = 555± S.F.(1)
TOTAL AREA = 1.23± AC.(TOWN)
REM. AREA = 1.22± AC.

MAURICE W. CHILDS
ITEM NO. (21)
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 0.20± AC.(1)
TOTAL AREA = 6.50± AC.(TOWN)

P.T. STA. 42+72.65

STA. 44+00.00 END FULL DEPTH GRAVEL
BEGIN VARIABLE DEPTH GRAVEL

DRAINAGE OUTLET
STA. 46+73± LT.

REMOVE
TEMP.
555± S.F.
CONST.
LIMITS
TEMP.
CONST.
LIMITS
TEMP.
CONST.
LIMITS
TEMP.
CONST.
0.20± AC.
REM
LTS.

35'
119' UD
+74±
+76±
+60
43
44
45
46
N.30°-47'-58.4"E.
632.93'
+50
+65
47
S.H. "228"
ROUTES 8 & 11
48
49
628.04'
50

6" X 481' UD
18" X 56' FCP
15" X 36' OPT 1
REMOVE
TEMP.
295± S.F.
CONST.
LTS.
TEMP.
CONST.
LIMITS
1760± S.F.

P.C. STA. 49+05.58

. 42+00.00 END VARIABLE DEPTH GRAVEL
GIN FULL DEPTH GRAVEL

RENE BURDET
KATHY BURDET
N/K/A KATHARINE G. BURDET

ITEM NO. (22)
OMITTED

CHANCE C. CARLSON
LEILANI B. CARLSON
ITEM NO. (18)
TEMP. CONST. RIGHTS = 1365± S.F.(2)
TOTAL AREA = 37± AC.(OWNER)

MAURICE W. CHILDS
KAREN C. CHILDS
ITEM NO. (23)
TEMP. CONST. RIGHTS = 0.05± AC.(2)
TOTAL AREA = 22± AC.(TOWN)

ITEM NO. (24)
OMITTED

EXISTING R/W
LINCOLN COUNTY COMM. RECORDS
VOLUME 2, PAGE 7
1788, 4 RODS

W.I.N. 012773.00

SYMBOLS
- (WELL)
- DRAINING DRT LINE
- CONSTRUCTION JOINT LINE
- PROPERTY LINE - P.L. -
- LIMITS OF TYP. RIGHT PORTION (LOW.P.)
- EXISTING RIGHT OF WAY
- NEW RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS
- IP or ● IPF (IRON PIPE or PIN FOUND)
- S.T. (SEPTIC TANK)
- (ROW MONUMENT)
- (TRAVERSE POINT)
- WATER LINE
- GAS LINE
- ELECTRIC LINE
- TELEPHONE LINE
- SEWER LINE

ITEM	TECH	CHECKED
BASE MAP		D.S.G.
EXIST. R/W	D.W.B.	
PROP. LINES	T.L.B.	D.S.G.
AREAS	T.L.B.	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016
BELGRADE
RIGHT OF WAY MAP

REVISIONS

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PLAN FILED IN PLAN BOOK	PAGE	COUNTY RECORD			
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DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "228"
ROUTES 8 & 11
BELGRADE KENNEBEC COUNTY
FEDERAL AID PROJECT NO. STP-1277(300)X

FEBRUARY 2017	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 6-463
SCALE 1" = 25'	SHEET 6 OF 24	

SHEET NUMBER
184
OF 202

Filename: ...\00\ROW\MSTA\006_RWPLAN6.dgn Division: ROW Date:12/21/2017 Username: Terri.L.Blair

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

KAREN C. CHILDS
ITEM NO. (25)
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 1350± S.F.(3)
TOTAL AREA = 44.10± AC.(TOWN)

GRID 19XX ZONE

JAMES CLANCY, JR.
ROSALIND CLANCY
ITEM NO. (28)
TEMP. CONST. RIGHTS = 1560± S.F.(1)
TOTAL AREA = 5± AC.(TOWN)

DRAINAGE OUTLET
STA. 51+25± LT.

15" X 60' OPT 1

15" X 140' OPT 1

6" X 199' UD

628.04'

S.H. "228" ROUTES 8 & 11

364.18'
N.38°-27'-21.0"E.

TOE OF SLOPE DITCH
STA. 51+91 TO STA. 52+15 RT.

WILLIAM PAUL GEE
JULIE ANN GEE
ITEM NO. (26)
SLOPE EASEMENT = 1440± S.F.(1)
TEMP. CONST. RIGHTS = 605± S.F.(1)
TOTAL AREA = 10.7± AC.(DEED)

P.I. STA. 52+20.07
D = 1°-13'-08.6"
Δ = 7°-39'-22.6" RT.
T = 314.49'
L = 628.04'
E = 10.51'
R = 4700.00'

MAURICE W. CHILDS
KAREN C. CHILDS
ITEM NO. (23)
TEMP. CONST. RIGHTS = 0.05± AC.(2)
TOTAL AREA = 22± AC.(TOWN)

ITEM NO. (24)
OMITTED

EXISTING R/W
LINCOLN COUNTY COMM. RECORDS
VOLUME 2, PAGE 7
1788, 4 RODS

CONNIE L. CARET
ITEM NO. (27)
SLOPE EASEMENT = 480± S.F.(1)
TEMP. CONST. RIGHTS = 1135± S.F.(2)
TOTAL AREA = 6.4± AC.(TOWN)

JOLENE A. BELSERENE
F/K/A JOLENE A. STEVENS
ITEM NO. (29)
TEMP. CONST. RIGHTS = 1625± S.F.(1)
TOTAL AREA = 1.38± AC.(TOWN)

P.T. STA. 55+33.62

W.I.N. 012773.00

SYMBOLS
- ○CLL (CELL)
- CLL - CENTERLINE (℄) LINE
- CONST. LIMITS - CONSTRUCTION LIMIT LINE
- PL - PROPERTY LINE
- LIMITS OF RIGHT-OF-WAY PORTION (LOW.P.)
- ● IP or ● IPF (IRON PIPE or PIN FOUND)
- S.T. (SEPTIC TANK)
- (ROW MONUMENT)
- (TRAVERSE POINT)
- W WATER LINE
- G GAS LINE
- E ELECTRIC LINE
- T TELEPHONE LINE
- NEW RIGHT OF WAY
- EXISTING RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS

ITEM	TECH	CHECKED
BASE MAP		
EXIST. R/W	D.W.B.	D.S.G.
PROP. LINES	T.L.B.	T.L.B.
AREAS	T.L.B.	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016
BELGRADE
RIGHT OF WAY MAP

REVISIONS NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK NO.	GRANTOR	COUNTY RECORD INSTRUMENT	DATE	BOOK	PAGE
		COND.	12/5/17	12793	46

DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "228"
ROUTES 8 & 11
BELGRADE KENNEBEC COUNTY
FEDERAL AID PROJECT NO. STP-1277(300)X

FEBRUARY 2017	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 6-463
SCALE 1" = 25'	SHEET 7 OF 24	

SHEET NUMBER
185
OF 202

Filename: ...\00\ROW\MSTA\007_RWPLAN7.dgn Division: ROW Username: Terri.L.Blair Date:12/21/2017

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

GRID 15XX
ZONE

ELLA F. PLAISTED
ITEM NO. (31)
TEMP. CONST. RIGHTS = 330± S.F.(2)
TOTAL AREA = 1.5± AC.(DEED)

TONIA BOTERF
ITEM NO. (33)
TEMP. CONST. RIGHTS = 440± S.F.(1)
TOTAL AREA = 16.00± AC.(TOWN)

GEORGE MERLE MACDONALD
ITEM NO. (35)
TEMP. CONST. RIGHTS = 1470± S.F.(1)
TOTAL AREA = 1.30± AC.(TOWN)

P.I. STA. 62+77.58
D = 0°-38'-11.8"
Δ = 4°-49'-57.3" LT.
T = 379.78'
L = 759.10'
E = 8.01'
R = 9000.00'

JAMES CLANCY, JR.
ROSALIND CLANCY
ITEM NO. (28)
TEMP. CONST. RIGHTS = 1560± S.F.(1)
TOTAL AREA = 5± AC.(TOWN)

KAREN C. CHILDS
ITEM NO. (25)
DRAINAGE EASEMENT = (1) 1350± S.F.(3)
TEMP. CONST. RIGHTS =
TOTAL AREA = 44.10± AC.(TOWN)

PLAN OF LAND OF CHARLES H. BOTERF
ROUTE 11
BELGRADE, ME
DATED OCTOBER 1973
RECORDED K.C.R.D.
PLAN BOOK 45, PAGE 1

P.C. STA. 58+97.80

TEMP. CONST. LIMITS 1560± S.F.
CONST. 575± S.F.
LIMITS 115± S.F.
15" X 36' OPT. I
TEMP. 215± S.F.
CONST. 440± S.F.
LIMITS
15" X 32' OPT. I
REMOVE
15" X 36' OPT. I
LIMITS 1470± S.F.
REMOVE 15" X 32' OPT. I

57 58 59 60 61 62 63
+52± +55± +25± +27± +65 +18± +22± +35 +40 +49± +52± +15 +45 +88± +90± +05± +07± +40 +10 +43± +60
N.38°-27'-21.0"E. 364.18'
S.H. "228"
ROUTES 8 & 11
759.10'
6" X 57I' UD

REMOVE
TEMP. 1625± S.F. CONST. LTS.
REMOVE CONST. 1025± S.F. LIMITS
REMOVE
105± S.F. TEMP. CONST. LIMITS
REMOVE
TEMP. 305± S.F. CONST. LIMITS
REMOVE
REMOVE
300± S.F. TEMP. CONST. LTS. T.C.L. 175± S.F. T.C.L.

R/W TO OTHERS
P.I.

JOLENE A. BELSERENE
F/K/A JOLENE A. STEVENS
ITEM NO. (29)
TEMP. CONST. RIGHTS = 1625± S.F.(1)
TOTAL AREA = 1.38± AC.(TOWN)

EXISTING R/W
LINCOLN COUNTY COMM. RECORDS
VOLUME 2, PAGE 7
1788, 4 RODS

MAXINE M. GILDRED
ITEM NO. (30)
TEMP. CONST. RIGHTS = 1130± S.F.(2)
TOTAL AREA = 3.64± AC.(TOWN)

ROGER J. VEILLEUX
TAMERA L. VEILLEUX
F/K/A TAMERA L. WEEKS
ITEM NO. (32)
TEMP. CONST. RIGHTS = 645± S.F.(2)
TOTAL AREA = 8.28± AC.(TOWN)

PLAN OF LAND OF CHARLES H. BOTERF
ROUTE 11
BELGRADE, ME
DATED OCTOBER 1973
K.C.R.D.
PLAN BOOK 45, PAGE 1

DAVID H. RIDDLE
KATHERINE G. RIDDLE
ITEM NO. (34)
TEMP. CONST. RIGHTS = 300± S.F.(1)
TOTAL AREA = 17.70± AC.(TOWN)

W.I.N. 012773.00

SYMBOLS
- IP ○ IPF ● (IRON PIPE or PIN FOUND)
- S.T. □ (SEPTIC TANK)
- (ROW MONUMENT) ■
- (TRAVERSE POINT) ◆
- (WELL) ○WELL
- BREAKING LIMIT LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE - P.L. -
- LIMITS OF "RIGHT PORTION (LOW-P.)
- EXISTING RIGHT OF WAY
- NEW RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS
- W WATER LINE
- G GAS LINE
- E ELECTRIC LINE
- T TELEPHONE LINE
- SEWER LINE

ITEM	TECH	CHECKED
BASE MAP	D.W.B.	
EXIST. R/W	T.L.B.	D.S.G.
PROP. LINES	T.L.B.	
AREAS		

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016
BELGRADE
RIGHT OF WAY MAP

REVISIONS

NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK	PAGE	COUNTY RECORD			
NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	12/5/17	12793	46

DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "228"
ROUTES 8 & 11
BELGRADE KENNEBEC COUNTY
FEDERAL AID PROJECT NO. STP-1277(300)X

FEBRUARY 2017	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 6-463
SCALE 1" = 25'	SHEET 8 OF 24	

SHEET NUMBER
186
OF 202

Filename: ...\00\ROW\MSTA\008_RWPLAN8.dgn Division: ROW Username: Terri.L.Blair Date:12/21/2017

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

P.I. STA. 62+77.58
D = 0°-38'-11.8"
Δ = 4°-49'-57.3" LT.
T = 379.78'
L = 759.10'
E = 8.01'
R = 9000.00'

GRID 19XX ZONE

CLAIRE M. PEPIN
TRUSTEE OF THE
PEPIN FAMILY TRUST
ITEM NO. (39)
TEMP. CONST. RIGHTS = 630± S.F.(2)
TOTAL AREA = 30.00± AC.(TOWN)

P.I. STA. 68+36.63
D = 0°-13'-45.1"
Δ = 0°-49'-25.8" LT.
T = 179.73'
L = 359.46'
E = 0.65'
R = 25,000.00'

FRANCIS J. FRAPPIER, JR.
ITEM NO. (40)
DRAINAGE EASEMENT = 320± S.F.(1)
TEMP. CONST. RIGHTS = 1490± S.F.(4)
TOTAL AREA = 79.33± AC.(PLAN)

ROBERT C. PEPIN
ITEM NO. (37)
TEMP. CONST. RIGHTS = 1210± S.F.(2)
TOTAL AREA = 1.77± AC.(DEED)

P.C.C. STA. 66+56.90

P.T. STA. 70+16.36

PEPIN CIRCLE 50' R/W TO OTHERS

WHISPERING PINES ROAD 50' R/W TO OTHERS

DRAINAGE OUTLET STA. 65+16± RT.

OUTLET DRAINAGE STRUCTURE STA. 68+10 TO STA. 68+25 RT.

PETER J. DIONNE
ITEM NO. (38)
DRAINAGE EASEMENT = 230± S.F.(1)
TEMP. CONST. RIGHTS = 0.08± AC.(2)
TOTAL AREA = 4.00± AC.(TOWN)

MEGAN F. BRAGDON
ITEM NO. (36)
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 550± S.F.(3)
TOTAL AREA = 1.00± AC.(DEED)

MARY LAKE
RONALD LAKE
ITEM NO. (41)
TEMP. CONST. RIGHTS = 930± S.F.(1)
TOTAL AREA = 1.61± AC.(PLAN)

PLAN OF PROPERTY OF
CLIFTON K. & VERNA G. HAMMOND
ROUTE 8 & 11
BELGRADE, MAINE
SURVEY BY
K&K LAND SURVEYORS, INC.
DATED: SEPTEMBER 1980
K.C.R.D.
PLAN BOOK D-80125

MAP OF LAND OF
WHISPERING PINES CONDO.
BY D. BRUCE VERRILL ASSOCIATES INC.
DATED AUGUST 5, 1982
K.C.R.D.
PLAN BOOK 82, PAGE 49

STANDARD BOUNDARY SURVEY
FOR CLIFTON K. & VERNA G. HAMMOND
AND
STEPHEN A. FOSTER
DATED MARCH 15, 1996
BY GARBACIK SURVEYORS
K.C.R.D.
PLAN BOOK D-96, PAGE 22

EXISTING R/W
LINCOLN COUNTY COMM. RECORDS
VOLUME 2, PAGE 7
1788, 4 RODS

W.I.N. 012773.00

SYMBOLS
- ● IPF (IRON PIPE or PIN FOUND)
- ● IP or ○ (SET)
- S.T. (SEPTIC TANK)
- (ROW MONUMENT)
- (TRAVERSE POINT)
- (WELL)
- BOUNDING LINE
- CONSTRUCTION LINE
- PROPERTY LINE
- LIMITS OF RIGHT PORTION (LOW P.)
- WATER LINE
- GAS LINE
- ELECTRIC LINE
- TELEPHONE LINE
- SEWER LINE
- NEW RIGHT OF WAY
- EXISTING RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS

ITEM	TECH	CHECKED
BASE MAP		
EXIST. R/W	D.W.B.	D.S.G.
PROP. LINES	T.L.B.	D.S.G.
AREAS	T.L.B.	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016
BELGRADE
RIGHT OF WAY MAP

REVISIONS			
NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK	PAGE	COUNTY RECORD			
NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	12/5/17	12793	46

DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "228"
ROUTES 8 & 11
BELGRADE KENNEBEC COUNTY
FEDERAL AID PROJECT NO. STP-1277(300)X

FEBRUARY 2017	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 6-463
SCALE 1" = 25'	SHEET 9 OF 24	

SHEET NUMBER
187
OF 202

Filename: ...\00\ROW\MSTA\009_RWPLAN9.dgn Division: ROW Username: Terri.L.Blair Date:12/21/2017

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STANDARD BOUNDARY SURVEY
ESTATE OF DAWN FRAPPIER
BELGRADE ME
DATED SEPTEMBER 16, 1997
BY GARBACIK SURVEYORS
K.C.R.D.
PLAN BOOK E98, PAGE 144

FINAL SUBDIVISION PLAN
FRAPPIER ESTATE SUBDIVISION
BELGRADE ME
DATED AUGUST 9, 2001
BY GARBACIK SURVEYORS
K.C.R.D.
PLAN BOOK E2001, PAGE 89

GRID 19XX
ZONE

NIOMI R. FLANNERY
ITEM NO. (44)
TEMP. CONST. RIGHTS = 445± S.F.(2)
TOTAL AREA = 7.25± AC.

FRANCIS J. FRAPPIER, JR.
ITEM NO. (40)
DRAINAGE EASEMENT = 320± S.F.(1)
TEMP. CONST. RIGHTS = 1490± S.F.(4)
TOTAL AREA = 79.33± AC.(PLAN)

P.T. STA. 70+16.36

INLET DRAINAGE STRUCTURE
STA. 73+50 TO
STA. 73+70 LT.

P.I.

105± S.F.
T.C.L.
REMOVE
320± S.F.
EASE.
TEMP. CONST. LIMITS
340± S.F.
200± S.F.
245± S.F.
15" X 60' OPT I
15" X 36' OPT I
15" X 40' OPT I
30" X 60' RCP
370± S.F.
465± S.F.
90± S.F.
930± S.F.
285± S.F.
DRAIN EASE.
785± S.F.
205± S.F.
S.E.L.
S.E. LTS.
CONST. LIMITS
TEMP.
CURVE RIGHT
U CHANNEL ELEC.
SM LG MIXED WOODS
GRAVEL DR.
FIELD
W/METER

70 71 72 73 74 75 76 77
+50 +85 +76± +77± +25 +60 +48± +49± +50 +70 +04± +06± +50 +35 +75 +44± +45± +50
579.58'
N.32°-47'-57.9"E.
336.47'
ROUTES 8 & 11
S.H. "228"

OUTLET DRAINAGE STRUCTURE
STA. 73+49 TO
STA. 73+70 RT.

DRAINAGE OUTLET
STA. 75+25 RT.

P.C. STA. 75+95.94

MICHELLE L. LAKE
ITEM NO. (42)
TEMP. CONST. RIGHTS = 555± S.F.(2)
TOTAL AREA = 1.29± AC.(PLAN)

MARY LAKE
RONALD LAKE
ITEM NO. (41)
TEMP. CONST. RIGHTS = 930± S.F.(1)
TOTAL AREA = 1.61± AC.(PLAN)

PLAN OF PROPERTY OF
CLIFTON K. & VERNA G. HAMMOND
ROUTE 8 & 11
BELGRADE, MAINE
SURVEY BY
K&K LAND SURVEYORS, INC.
DATED: SEPTEMBER 1980
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PLAN BOOK 82, PAGE 49

STANDARD BOUNDARY SURVEY
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AND
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K.C.R.D.
PLAN BOOK D-96, PAGE 22

EXISTING R/W
LINCOLN COUNTY COMM. RECORDS
VOLUME 2, PAGE 7
1788, 4 RODS

BARBARA MULLINS,
WILLIAM MULLINS, AND
FRANCIS FRAPPIER
AS TRUSTEES OF THE
MOLLY A. MULLINS
SPECIAL NEEDS TRUST
ITEM NO. (43)
SLOPE EASEMENT = 785± S.F.(1)
DRAINAGE EASEMENTS = 285± S.F.(2)
TEMP. CONST. RIGHTS = 585± S.F.(3)
TOTAL AREA = 7.57± AC.(PLAN)

P.I. STA. 77+64.52
D = 2°-39'-53.7"
Δ = 8°-58'-00.0" RT.
T = 168.58'
L = 336.47'
E = 6.60'
R = 2150.00'

W.I.N. 012773.00

SYMBOLS
- (WELL)
- DRAINING DRT LINE
- CONSTRUCTION JOINT LINE
- PROPERTY LINE - P.L. -
- LIMITS OF TYPE OF RIGHT PORTION (LOW.P.)
- EXISTING RIGHT OF WAY
- NEW RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS
- IP ● IPF (IRON PIPE or PIN FOUND)
- S.T. (SEPTIC TANK)
- (ROW MONUMENT)
- (TRAVERSE POINT)
- WATER LINE
- GAS LINE
- ELECTRIC LINE
- TELEPHONE LINE
- SEWER LINE

ITEM	TECH	CHECKED
BASE MAP		D.S.G.
EXIST. R/W	D.W.B.	T.L.B.
PROP. LINES	T.L.B.	T.L.B.
AREAS		

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016
BELGRADE
RIGHT OF WAY MAP

REVISIONS			
NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK		COUNTY RECORD			
NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	12/5/17	12793	46

DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "228"
ROUTES 8 & 11
BELGRADE KENNEBEC COUNTY
FEDERAL AID PROJECT NO. STP-1277(300)X

FEBRUARY 2017 | RIGHT-OF-WAY MAP | D.O.T. FILE NO. 6-463
SCALE 1" = 25' | SHEET 10 OF 24

SHEET NUMBER
188
OF 202

Filename: ...\00\ROW\MSTA\010_RWPLAN10.dgn Division: ROW Username: Terri.L.Blair Date:12/21/2017

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GRID 19XX ZONE

STANDARD BOUNDARY SURVEY
DAVID & CAROLYN BURTON
280 OAKLAND ROAD
BY CAREY LAND SURVEYS
DATED NOVEMBER 3, 2015
K.C.R.D.
PLAN BOOK 2015, PAGE 153

STANDARD BOUNDARY SURVEY
ESTATE OF DAWN FRAPPIER
BELGRADE ME
DATED SEPTEMBER 16, 1997
BY GARBACIK SURVEYORS
K.C.R.D.
PLAN BOOK E98, PAGE 144

STANDARD BOUNDARY SURVEY
ESTATE OF DAWN FRAPPIER
BELGRADE ME
DATED SEPTEMBER 16, 1997
BY GARBACIK SURVEYORS
K.C.R.D.
PLAN BOOK E98, PAGE 144

FINAL SUBDIVISION PLAN
FRAPPIER ESTATE SUBDIVISION
BELGRADE ME
DATED AUGUST 9, 2001
BY GARBACIK SURVEYORS
K.C.R.D.
PLAN BOOK E2001, PAGE 89

DAVID C. BURTON
CAROLYN B. BURTON

DAVID STEVENS
ITEM NO. (45)
TEMP. CONST. RIGHTS = 1190± S.F.(3)
TOTAL AREA = 2.11± AC.

DAVID C. BURTON
CAROLYN B. BURTON
(PER TAX RECORD)
ITEM NO. (46)
SLOPE EASEMENT = 1305± S.F.(1)
TEMP. CONST. RIGHTS = 1220± S.F.(1)
TOTAL AREA = 1.29± AC.(TOWN)

ITEM NO. (48)
OMITTED

BARBARA MULLINS,
WILLIAM MULLINS, AND
FRANCIS FRAPPIER
AS TRUSTEES OF THE
MOLLY A. MULLINS
SPECIAL NEEDS TRUST
ITEM NO. (43)
SLOPE EASEMENT = 785± S.F.(1)
DRAINAGE EASEMENT = 285± S.F.(2)
TEMP. CONST. RIGHTS = 585± S.F.(3)
TOTAL AREA = 7.57± AC.(PLAN)

RCP LEASING LLC
ITEM NO. (47)
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 0.06± AC.(1)
TOTAL AREA = 3.96± AC.(PLAN)

P.I. STA. 77+64.52
D = 2°-39'-53.7"
Δ = 8°-58'-00.0" RT.
T = 168.58'
L = 336.47'
E = 6.60'
R = 2150.00'

P.I. STA. 81+94.60
D = 1°-02'-30.3"
Δ = 5°-27'-30.6" RT.
T = 262.19'
L = 523.98'
E = 6.25'
R = 5500.00'

P.C.C. STA. 79+32.41

DRAINAGE OUTLET
STA. 80+58 RT.

EXISTING R/W
LINCOLN COUNTY COMM. RECORDS
VOLUME 2, PAGE 7
1788, 4 RODS

STANDARD BOUNDARY SURVEY
ESTATE OF DAWN FRAPPIER
BELGRADE ME
DATED SEPTEMBER 16, 1997
BY GARBACIK SURVEYORS
K.C.R.D.
PLAN BOOK E98, PAGE 144

FINAL SUBDIVISION PLAN
FRAPPIER ESTATE SUBDIVISION
BELGRADE ME
DATED AUGUST 9, 2001
BY GARBACIK SURVEYORS
K.C.R.D.
PLAN BOOK E2001, PAGE 89

ROUTES 8 & 11
S.H. "228"

336.47'
523.98'

245± S.F. TEMP. CONST. LIMITS
200± S.F. REMOVE
305± S.F. TEMP. CONST. LIMITS
685± S.F. 15" X 30' OPT 1
1220± S.F. TEMP. CONST. LIMITS
1305± S.F. SLOPE EASEMENT
15" X 30' OPT 1 REMOVE
40' X 56' RCP
15" X 80' OPT 1
785± S.F. TEMP. REMOVE S.E.L.
REMOVE S.E.L.
180± S.F. CONST. LTS.
15" X 90' OPT 1 REMOVE
TEMP. CONST. LIMITS
0.06± AC.
0.05± AC. TEMP. CONST. LIMITS

77 +44± +45± +50 78 +25 +50 +85 +95 79 +70 80 +18± +20± +50 81 +40 +50 82 +62± 83 +82± +85 84

P.I. P.I. P.I.

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JOANNE ROBERTS
JACK L. ROBERTS
ITEM NO. (50)
TEMP. CONST. RIGHTS = 1240± S.F.(1)
TOTAL AREA = 3.25± AC.(TOWN)

ITEM NO. (54)
OMITTED

JOHN WOODMAN ENDICOTT
ITEM NO. (53)
DRAINAGE EASEMENT = 245± S.F.(1)
TEMP. CONST. RIGHTS = 0.10± AC.(3)
TOTAL AREA = 186± AC.(TOWN)

BOUNDARY SURVEY
OF PROPERTY OWNED BY
JOHN & BERNICE TARDIFF
LOCATED ON ROUTES 8 & 11
IN BELGRADE
BY CAREY LAND SURVEYS
DATED JANUARY 30, 1993
K.C.R.D.
PLAN FILE NO. E-93026

MICHAEL L. BURTON
PARCEL NO. (55)
LAND TAKEN = 1143± S.F.
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 0.07± AC.(3)
TOTAL AREA = 4.46± AC.(TOWN)
REM. AREA = 4.43± AC.

TONYA L. PHILBRICK
TODD A. MICHAUD
JUSTIN A. PHILBRICK-MICHAUD
ITEM NO. (49)
TEMP. CONST. RIGHTS = 0.05± AC.(1)
TOTAL AREA = 1.11± AC.(PLAN)

EAST OVERLOOK SUBDIVISION
DATED MAY 21, 1996
BY GARBACIK SURVEYORS
K.C.R.D.
PLAN BOOK E96, PAGE 48

STANDARD BOUNDARY SURVEY
ESTATE OF DAWN FRAPPIER
BELGRADE ME
DATED SEPTEMBER 16, 1997
BY GARBACIK SURVEYORS
K.C.R.D.
PLAN BOOK E98, PAGE 144

FINAL SUBDIVISION PLAN
FRAPPIER ESTATE SUBDIVISION
BELGRADE ME
DATED AUGUST 9, 2001
BY GARBACIK SURVEYORS
K.C.R.D.
PLAN BOOK E2001, PAGE 89

P.I. STA. 85+63.48
D = 2°-07'-19.4"
Δ = 4°-32'-33.9" RT.
T = 107.09'
L = 214.07'
E = 2.12'
R = 2700.00'

EXISTING R/W
LINCOLN COUNTY COMM. RECORDS
VOLUME 2, PAGE 7
1788, 4 RODS

ANGELA M. PAINE
ITEM NO. (51)
TEMP. CONST. RIGHTS = 165± S.F.(1)
TOTAL AREA = 1.19± AC.(PLAN)

SHANNON M. MARTIN
ITEM NO. (52)
TEMP. CONST. RIGHTS = 655± S.F.(1)
TOTAL AREA = 1.22± AC.(PLAN)

LOYCE G. HAYSLETT
ITEM NO. (56)
DRAINAGE EASEMENTS = 265± S.F.(3)
TEMP. CONST. RIGHTS = 0.27± AC.(3)
TOTAL AREA = 48± AC.(TOWN)

P.T. STA. 86+70.46
P.C.C. STA. 84+56.39
214.07' N.51°-46'-02.4"E. 517.20'
S.H. "228" ROUTES 8 & 11
R/W TO OTHERS ALDER LANE
DRAINAGE OUTLET STA. 89+76± LT.
DRAINAGE OUTLET STA. 89+02± RT.
15" X 40' OPT
15" X 46' OPT
15" X 94' OPT
1240± S.F.
630± S.F.
165± S.F.
655± S.F.
95± S.F.
0.05± AC.
0.23± AC.
REMOVE
TEMP. CONST. LIMITS
WET AREA
SM LG HDWOODS
SM LG MIXED WOODS
SM MED MIXED WOODS
DRILLED
1" MAPLE
1/2" REBAR
58/91/197/334 X
LOT 1
LOT 2
LOT 3

W.I.N. 012773.00

SYMBOLS
- (WELL)
- DRAINING DRT LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE (P.L.)
- LIMITS OF RIGHT-OF-WAY PORTION (LOW-P.)
- EXISTING RIGHT OF WAY
- NEW RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS
- IP or IPF (IRON PIPE or PIN FOUND)
- S.T. (SEPTIC TANK)
- (ROW MONUMENT)
- (TRAVERSE POINT)
- WATER LINE
- GAS LINE
- ELECTRIC LINE
- TELEPHONE LINE
- SEWER LINE

ITEM	TECH	CHECKED
BASE MAP		
EXIST. R/W	D.W.B.	
PROP. LINES	T.L.B.	D.S.G.
AREAS	T.L.B.	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016
BELGRADE
RIGHT OF WAY MAP

REVISIONS

NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK PAGE COUNTY RECORD

NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	12/5/17	12793	46

DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "228"
ROUTES 8 & 11
BELGRADE KENNEBEC COUNTY
FEDERAL AID PROJECT NO. STP-1277(300)X

FEBRUARY 2017	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 6-463
SCALE 1" = 25'	SHEET 12 OF 24	

SHEET NUMBER
190
OF 202

Filename: ...\00\ROW\MSTA\012_RWPLAN12.dgn Division: ROW Username: Terri.L.Blair Date:12/21/2017

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

GRID 19XX
ZONE

P.I. STA. 93+83.55
D = 1°-54'-35.5"
Δ = 7°-28'-18.1" LT.
T = 195.89'
L = 391.22'
E = 6.39'
R = 3000.00'

BOUNDARY SURVEY
OF PROPERTY OWNED BY
JOHN & BERNICE TARDIFF
LOCATED ON ROUTES 8 & 11
IN BELGRADE
BY CAREY LAND SURVEYS
DATED JANUARY 30, 1993
K.C.R.D.
PLAN FILE NO. E-93026

PLAN OF RIGHTS-OF-WAY UNDER
SETTLEMENT AGREEMENT DATED 10/05/09
BY E.S. COFFIN ENGINEERING & SURVEYING, INC.
DATED NOVEMBER 23, 2009
K.C.R.D.
PLAN FILE NO. 2015 0090

P.I. STA. 97+39.24
D = 0°-28'-38.9"
Δ = 1°-31'-52.4" LT.
T = 160.36'
L = 320.70'
E = 1.07'
R = 12,000.00'

P.L.

MICHAEL L. BURTON
PARCEL NO. (55)
LAND TAKEN = 1143± S.F.
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 0.07± AC.(3)
TOTAL AREA = 4.46± AC.(TOWN)
REM. AREA = 4.43± AC.

JOHN L. WOOD
BERNICE G. TARDIFF - LIFE ESTATE
ITEM NO. (57)
TEMP. CONST. RIGHTS = 0.08± AC.(1)
TOTAL AREA = 3.34± AC.(PLAN)

P.C. STA. 91+87.66
P.C.C. STA. 95+78.88
REMOVE
TEMP. CONST. LIMITS
170± S.F.
330'±
350'±
1143± S.F.
585± S.F.
18'±
2'±
0.08± AC.
0.23± AC.
15" X 34' OPT. 1
517.20'
N.51°-46'-02.4"E.
391.22'
S.H. "228"
ROUTES 8 & 11
91 92 93 94 95 96 97 98
+50 +45± +60 +15 +94± +98±
35' 33'±
WET AREA
SM LG MIXED WOODS

LOYCE G. HAYSLETT
ITEM NO. (56)
DRAINAGE EASEMENTS = 265± S.F.(3)
TEMP. CONST. RIGHTS = 0.27± AC.(3)
TOTAL AREA = 48± AC.(TOWN)

EXISTING R/W
LINCOLN COUNTY COMM. RECORDS
VOLUME 2, PAGE 7
1788, 4 RODS

W.I.N. 012773.00

SYMBOLS
- (WELL) WELL
- BREAKING LAST LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE - P.L. -
- LIMITS OF RIGHT-OF-WAY PORTION (TOW-P.)
- IP or ● IPF (IRON PIPE or PIN FOUND)
- S.T. (SEPTIC TANK)
- (ROW MONUMENT)
- (TRAVERSE POINT)
- WATER LINE
- GAS LINE
- ELECTRIC LINE
- TELEPHONE LINE
- SEWER LINE
- NEW RIGHT OF WAY
- EXISTING RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS

ITEM	TECH	CHECKED
BASE MAP		
EXIST. R/W	D.W.B.	D.S.G.
PROP. LINES	T.L.B.	
AREAS	T.L.B.	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016
BELGRADE
RIGHT OF WAY MAP

REVISIONS

NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK PAGE COUNTY RECORD

NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	12/5/17	12793	46

DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "228"
ROUTES 8 & 11
BELGRADE KENNEBEC COUNTY
FEDERAL AID PROJECT NO. STP-1277(300)X

FEBRUARY 2017	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 6-463
SCALE 1" = 25'	SHEET 13 OF 24	

SHEET NUMBER
191
OF 202

Filename: ...\00\ROW\MSTA\013_RWPLAN13.dgn Division: ROW Username: Terri.L.Blair Date:12/21/2017

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BOUNDARY SURVEY
OF PROPERTY OWNED BY
JOHN & BERNICE TARDIFF
LOCATED ON ROUTES 8 & 11
IN BELGRADE
BY CAREY LAND SURVEYS
DATED JANUARY 30, 1993
K.C.R.D.
PLAN FILE NO. E-93026

PLAN OF RIGHTS-OF-WAY UNDER
SETTLEMENT AGREEMENT DATED 10/05/09
BY E.S. COFFIN ENGINEERING & SURVEYING, INC.
DATED NOVEMBER 23, 2009
K.C.R.D.
PLAN FILE NO. 2015 0090

P.I. STA. 100+43.16
D = 1°-25'-56.6"
Δ = 4°-06'-41.6" LT.
T = 143.58'
L = 287.04'
E = 2.58'
R = 4000.00'

GRID 19XX ZONE

P.L.

P.C.C. STA. 98+99.58

P.T. STA. 101+86.62

JOHN L. WOOD
BERNICE G. TARDIFF - LIFE ESTATE
ITEM NO. (57)
TEMP. CONST. RIGHTS = 0.08± AC.(1)
TOTAL AREA = 3.34± AC.(PLAN)

EASEMENT LINE
EASEMENT
JOHN H. & BERNICE G. TARDIFF TO VERIZON NEW ENGLAND INC.
DATED JUNE 13, 2001
K.C.R.D.
BK. 6517, PG. 116
EASEMENT LINE

18' R/W TO OTHERS
Easement Line

JOHN WOODMAN ENDICOTT
ITEM NO. (53)
DRAINAGE EASEMENT = 245± S.F.(1)
TEMP. CONST. RIGHTS = 0.10± AC.(3)
TOTAL AREA = 186± AC.(TOWN)

INLET DRAINAGE STRUCTURE
STA. 104+25 TO
STA. 104+40 LT.

TEMP. REMOVE CONST. LIMITS 0.08± AC. 15" X 60' OPT. 1 15" X 34' OPT. 1 18" X 38' OPT. 1 15" X 38' OPT. 1 0.23± AC. 0.10± AC. 245± S.F. EASE. 50' 36" X 60' ROP T.C.L. 1780± S.F. 265± S.F. EASE.

98 320.70' 99 100 S.H. "228" ROUTES 8 & 11 101 287.04' 102 +30 103 N.38°-39'-10.3"E. 824.83' +45 104 +25 +40 105

R/W TO OTHERS

DRAINAGE OUTLET
STA. 102+12± RT.

OUTLET DRAINAGE STRUCTURE
STA. 104+25 TO
STA. 104+40 RT.

EXISTING RIGHT OF WAY

ROUTE 8

LINCOLN COUNTY
VOL. 2, PAGE 7
1788 4 RODS

SEE ALSO:
D.O.T. FILE NO. 6-170

LOYCE G. HAYSLETT
ITEM NO. (56)
DRAINAGE EASEMENTS = 265± S.F.(3)
TEMP. CONST. RIGHTS = 0.27± AC.(3)
TOTAL AREA = 48± AC.(TOWN)

EXISTING R/W
LINCOLN COUNTY COMM. RECORDS
VOLUME 2, PAGE 7
1788, 4 RODS

W.I.N. 012773.00

SYMBOLS
- (WELL)
- BREAKING LAST LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE - P.L. -
- LIMITS OF RIGHT-OF-WAY PORTION (LOW.P.)
- IP or ●IPF (IRON PIPE or PIN FOUND)
- S.T. (SEPTIC TANK)
- (ROW MONUMENT)
- (TRAVERSE POINT)
- WATER LINE
- GAS LINE
- ELECTRIC LINE
- TELEPHONE LINE
- SEWER LINE
- NEW RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- EXISTING RIGHT OF WAY
- CONTROL OF ACCESS

ITEM	TECH	CHECKED
BASE MAP		
EXIST. R/W	D.W.B.	D.S.G.
PROP. LINES	T.L.B.	T.L.B.
AREAS	T.L.B.	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016
BELGRADE
RIGHT OF WAY MAP

REVISIONS			
NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK PAGE		COUNTY RECORD			
NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	12/5/17	12793	46

DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "228"
ROUTES 8 & 11
BELGRADE KENNEBEC COUNTY
FEDERAL AID PROJECT NO. STP-1277(300)X

FEBRUARY 2017	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 6-463
SCALE 1" = 25'	SHEET 14 OF 24	

SHEET NUMBER
192
OF 202

Filename: ...\00\ROW\MSTA\014_RWPLAN14.dgn Division: ROW Username: Terri.L.Blair Date:12/21/2017

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

JOHN WOODMAN ENDICOTT
ITEM NO. (53)
DRAINAGE EASEMENTS = 245± S.F.(1)
TEMP. CONST. RIGHTS = 0.10± AC.(3)
TOTAL AREA = 186± AC.(TOWN)

REVISED FINAL SUBDIVISION PLAN OF
WEST VIEW ESTATES
IN THE TOWN OF
BELGRADE
BY PICKETT LAND SURVEY, INC.
DATED FEBRUARY 8, 2007
K.C.R.D.
PLAN FILE 2007, PAGE 77

GRID 19XX
ZONE

P.I. STA. 111+37.90
D = 0°-36'-11.2"
Δ = 1°-31'-30.6" LT.
T = 126.45'
L = 252.88'
E = 0.84'
R = 9500.00'

MANUEL A. BERNARDO
ANTONIO A. BERNARDO
LUCIA B. FERREIRA
ITEM NO. (59)
SLOPE EASEMENT = 0.05± AC.(1)
TEMP. CONST. RIGHTS = 0.10± AC.(2)
TOTAL AREA = 30.27± AC.(PLAN)

P.C. STA. 110+11.45

66' R/W TO OTHERS

P.I.

P.I.

P.I.

LOYCE G. HAYSLETT
ITEM NO. (56)
DRAINAGE EASEMENTS = 265± S.F.(3)
TEMP. CONST. RIGHTS = 0.27± AC.(3)
TOTAL AREA = 48± AC.(TOWN)

JOSEPH A. TURNER
SCARLET M. TURNER
ITEM NO. (58)
TEMP. CONST. RIGHTS = 0.06± AC.(1)
TOTAL AREA = 7.50± AC.(TOWN)

ANDREW M. PAGE AND
MELDA W. PAGE AS
TRUSTEES OF THE
ROBERT L. AND
MELDA W. PAGE
LIVING TRUST
ITEM NO. (60)
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 0.05± AC.(1)
TOTAL AREA = 10.29± AC.(TOWN)

DRAINAGE OUTLET
STA. 112+11± RT.

EXISTING R/W
LINCOLN COUNTY COMM. RECORDS
VOLUME 2, PAGE 7
1788, 4 RODS

N.38°-39'-10.6"E.
824.83'
252.88'
S.H. "228"
ROUTES 8 & 11

105 106 107 108 109 110 111 112

+43± +47± +18± +24± +57± +59± +50 +50

15" X 48' OPT

REMOVE

TEMP. CONST. LIMITS

0.08± AC.
0.06± AC.
0.05± AC.
815± S.F.
1780± S.F.
EASEMENT
SLOPE

SYMBOLS

- (WELL)
- BREAKING LIMIT LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE - R.L. -
- LIMITS OF WROUGHT PORTION (LOW.P.)
- EXISTING RIGHT OF WAY
- NEW RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS
- IP or ● IPF (IRON PIPE or PIN FOUND)
- S.T. (SEPTIC TANK)
- (ROW MONUMENT)
- (TRAVERSE POINT)
- WATER LINE
- GAS LINE
- ELECTRIC LINE
- TELEPHONE LINE
- SEWER LINE

ITEM	CHECKED
BASE MAP	
EXIST. R/W	D.W.B.
PROP. LINES	T.L.B.
AREAS	T.L.B.
	D.S.G.

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016
BELGRADE
RIGHT OF WAY MAP

W.I.N. 012773.00

REVISIONS

NO.	DATE	DESCRIPTION	BY

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NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	12/5/17	12793	46

DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "228"
ROUTES 8 & 11
BELGRADE KENNEBEC COUNTY
FEDERAL AID PROJECT NO. STP-1277(300)X

FEBRUARY 2017 | RIGHT-OF-WAY MAP | D.O.T. FILE NO. 6-463
SCALE 1" = 25' | SHEET 15 OF 24

SHEET NUMBER
193
OF 202

Filename: ...\00\ROW\MSTA\015_RWPLAN15.dgn Division: ROW Username: Terri.L.Blair Date:12/21/2017

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

REVISED FINAL SUBDIVISION PLAN OF
WEST VIEW ESTATES
IN THE TOWN OF
BELGRADE
BY PICKETT LAND SURVEY, INC.
DATED FEBRUARY 8, 2007
K.C.R.D.
PLAN FILE 2007, PAGE 77

PROPOSED SUBDIVISION OF
GRAND VIEW ACRES
IN THE TOWN OF
BELGRADE
BY COFFIN ENGINEERING & SURVEYING
DATED MARCH 15, 1988
K.C.R.D.
PLAN FILE NO. D-88213

GRID 19XX
ZONE

P.I. STA. 111+37.90
D = 0°-36'-11.2"
Δ = 1°-31'-30.6" LT.
T = 126.45'
L = 252.88'
E = 0.84'
R = 9500.00'

P.I. STA. 118+69.65
D = 0°-28'-38.9"
Δ = 1°-26'-56.8" LT.
T = 151.73'
L = 303.44'
E = 0.96'
R = 12,000.00'

BEVERLY GRIFFITH
ITEM NO. (63)
SLOPE EASEMENT = 1730± S.F.(1)
TEMP. CONST. RIGHTS = 430± S.F.(1)
TOTAL AREA = 4.69± AC.(PLAN)

MANUEL A. BERNARDO
ANTONIO A. BERNARDO
LUCIA B. FERREIRA
ITEM NO. (59)
SLOPE EASEMENT = 0.05± AC.(1)
TEMP. CONST. RIGHTS = 0.10± AC.(2)
TOTAL AREA = 30.27± AC.(PLAN)

P.T. STA. 112+64.33
P.C. STA. 117+17.92
66' R/W TO OTHERS
LOT 1
252.88'
N.37°-07'-39.7"E.
435.59'
303.44'
S.H. "228"
ROUTES 8 & 11
0.08± AC.
0.05± AC.
1755± S.F.
355± S.F.
795± S.F.
430± S.F.
1730± S.F.
80± S.F.
205± S.F.
15" X 34' ORT I
15" X 36' ORT I
6" X 48' RCP
REMOVE
SLOPE EASE.
LIMITS
TEMP.
CONST.
LTS.
T.C.L.
DRIVE
DONE WAY
GRAVEL
LAWN
PAVED DR.
1 STORY GARAGE
112
113
114
115
116
117
118
119

DRAINAGE OUTLET
STA. 112+11± RT.

DRAINAGE OUTLET
STA. 117+82± RT.

DAVID W. AYRES
ITEM NO. (64)

ANDREW M. PAGE AND
MELDA W. PAGE AS
TRUSTEES OF THE
ROBERT L. AND
MELDA W. PAGE
LIVING TRUST
ITEM NO. (60)
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 0.05± AC.(1)
TOTAL AREA = 10.29± AC.(TOWN)

EXISTING R/W
LINCOLN COUNTY COMM. RECORDS
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DAVID E. JARVIS
AMANDA G. FROST
ITEM NO. (61)
TEMP. CONST. RIGHTS = 1755± S.F.(1)
TOTAL AREA = 1.65± AC.(DEED)

JESHUA SOUCY
ITEM NO. (62)
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 1150± S.F.(2)
TOTAL AREA = 5.75± AC.(TOWN)

P.L.

WI.N. 012773.00

SYMBOLS
- IP or ● IPF (IRON PIPE or PIN FOUND)
- S.T. (SEPTIC TANK)
- (ROW MONUMENT)
- (TRAVERSE POINT)
- (WELL)
- BREAKING LAST LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE - R.L. -
- LIMITS OF RIGHT PORTION (LOW-P.)
- EXISTING RIGHT OF WAY
- NEW RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS
- WATER LINE
- GAS LINE
- ELECTRIC LINE
- TELEPHONE LINE
- SEWER LINE

ITEM	TECH	CHECKED
BASE MAP		
EXIST. R/W	D.W.B.	D.S.G.
PROP. LINES	T.L.B.	T.L.B.
AREAS	T.L.B.	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016
BELGRADE
RIGHT OF WAY MAP

REVISIONS

NO.	DATE	DESCRIPTION	BY

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DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "228"
ROUTES 8 & 11
BELGRADE KENNEBEC COUNTY
FEDERAL AID PROJECT NO. STP-1277(300)X

FEBRUARY 2017 | RIGHT-OF-WAY MAP | D.O.T. FILE NO. 6-463
SCALE 1" = 25' | SHEET 16 OF 24

SHEET NUMBER
194
OF 202

Filename: ...\00\ROW\MSTA\016_RWPLAN16.dgn Division: ROW Username: Terri.L.Blair Date:12/21/2017

Filename: ...\00\ROW\MSTA\017_RWPLAN17.dgn Division: ROW Usercname: Terri.L.Blair Date:12/21/2017

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GRID 19XX
ZONE

PROPOSED SUBDIVISION OF
GRAND VIEW ACRES
IN THE TOWN OF
BELGRADE
BY COFFIN ENGINEERING & SURVEYING
DATED MARCH 15, 1988
K.C.R.D.
PLAN FILE NO. D-88213

P.I. STA. 118+69.65
D = 0°-28'-38.9"
Δ = 1°-26'-56.8" LT.
T = 151.73'
L = 303.44'
E = 0.96'
R = 12,000.00'

P.I. STA. 121+65.31
D = 3°-10'-59.2"
Δ = 9°-08'-39.1" LT.
T = 143.94'
L = 287.28'
E = 5.75'
R = 1800.00'

GRANDVIEW DRIVE
CLIFTON K. HAMMOND, ET AL
TO
TOWN OF BELGRADE
K.C.R.D. BOOK 3813, PAGE 344

ALAN D. NADEAU
PAULA S. NADEAU
PARCEL NO. (65)
LAND TAKEN = 1458± S.F.
SLOPE EASE. = 0.06± AC.(1)
TOTAL AREA = 1.53± AC.(PLAN)
REM. AREA = 1.50± AC.

MARK L. DAMREN
ITEM NO. (66)
SLOPE EASEMENT = 1345± S.F.(1)
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 0.09± AC.(2)
TOTAL AREA = 5.00± AC.(TOWN)

P.C.C. STA. 120+21.36

P.T. STA. 123+08.64

DRAINAGE STRUCTURE
STA. 122+25± TO
STA. 122+28± LT.

TOE OF SLOPE DITCH
STA. 122+47 TO STA. 123+13 LT.

TOE OF SLOPE DITCH
STA. 122+37 TO STA. 122+54 RT.

OUTLET DRAINAGE
STRUCTURES
STA. 121+85 TO
STA. 122+37 RT.

DAVID W. AYRES
ITEM NO. (64)
SLOPE EASEMENT = 170± S.F.(1)
DRAINAGE EASEMENT = 1245± S.F.(1)
TEMP. CONST. RIGHTS = 1760± S.F.(4)
TOTAL AREA = 8.5± AC.(TOWN)

MARK L. DAMREN
ITEM NO. (67)
SLOPE EASEMENT = 450± S.F.(2)
TEMP. CONST. RIGHTS = 915± S.F.(1)
TOTAL AREA = 6.46± AC.(TOWN)

MARK L. DAMREN
ITEM NO. (68)
SLOPE EASEMENT = 0.09± AC.(1)
TOTAL AREA = 2.04± AC.(PLAN)

STANDARD BOUNDARY SURVEY
PROPERTY TO BE CONVEYED TO
MARK L. DAMREN
IN THE TOWN OF
BELGRADE
DATED OCT. 8, 1999
BY GARBACIK SURVEYORS
K.C.R.D.
PLAN BOOK D2001, PAGE 23

EXISTING R/W
LINCOLN COUNTY COMM. RECORDS
VOLUME 2, PAGE 7
1788, 4 RODS

W.I.N. 012773.00

SYMBOLS
- (WELL)
- BREAKING LAST LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE - P.L. -
- LIMITS OF WRIGHT PORTION (LOW-P.)
- IP = ● IPF (IRON PIPE or PIN FOUND)
- S.T. - (SEPTIC TANK)
- (ROW MONUMENT)
- (TRAVERSE POINT)
- WATER LINE
- GAS LINE
- ELECTRIC LINE
- TELEPHONE LINE
- SEWER LINE
- NEW RIGHT OF WAY
- EXISTING RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS

ITEM	TECH	CHECKED
BASE MAP		D.S.G.
EXIST. R/W	D.W.B.	T.L.B.
PROP. LINES	T.L.B.	T.L.B.
AREAS	T.L.B.	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016

BELGRADE
RIGHT OF WAY MAP

REVISIONS			
NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK				PAGE	COUNTY RECORD		
NO.	GRANTOR			INSTRUMENT	DATE	BOOK	PAGE
				COND.	12/5/17	12793	46

DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "228"
ROUTES 8 & 11
BELGRADE KENNEBEC COUNTY
FEDERAL AID PROJECT NO. STP-1277(300)X

FEBRUARY 2017	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 6-463
SCALE 1" = 25'	SHEET 17 OF 24	

SHEET NUMBER
195
OF 202

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

GRID / SYX
ZONE

RUTH G. ESTABROOK
ITEM NO. (69)
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 1530± S.F.(3)
TOTAL AREA = 60± AC.(TOWN)

CHARLES PHILIP GAGNON
ITEM NO. (70)
TEMP. CONST. RIGHTS = 535± S.F.(1)

CHARLES P. GAGNON
LINDA MARIE GAGNON
ITEM NO. (73)
TEMP. CONST. RIGHTS = 0.05± AC.(1)
TOTAL AREA = 58.02± AC.(TOWN)

PETER COBB DORAN
LOIS K. DORAN
ITEM NO. (72)
TEMP. CONST. RIGHTS = 1235± S.F.(1)
TOTAL AREA = 0.34± AC.(TOWN)

RUTH G. ESTABROOK
ITEM NO. (69)
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 1530± S.F.(3)
TOTAL AREA = 60± AC.(TOWN)

DRAINAGE OUTLET
STA. 129+66± LT.

CYR ROAD
20' R/W
TO OTHERS

195± S.F. CONST.
535± S.F.
230± S.F. LIMITS
TEMP.
0.08± AC.
1105± S.F. CONST.
LIMITS
1235± S.F.
TEMP. CONST. LIMITS
0.05± AC.

SM LG HDWOODS
SM MED HDWOODS
SM HDWOODS
PAVED DRIVE
STONE WALL
FLOWERS
MAPLE
STORY GARAGE

126 127 128 129 130 131 132 133
385.74'
S.H. "228"
ROUTES 8 & 11
N.30°-37'-38.6"E. 435.31'

6" X 250' HD
6" X 20' HDPE OUTLET
REMOVE
690± S.F. CONST.
620± S.F. TEMP. LIMITS
0.09± AC.
EASEMENT
SLOPE

365± S.F. TEMP. CONST. LIMITS
810± S.F.
830± S.F.
R/W TO OTHERS
DRAINAGE EASEMENT
1000± S.F.
6" X 20' CAP.
OUTLET DRAINAGE STRUCTURE
STA. 132+60 TO
STA. 133+00 RT.

P.T. STA. 129+34.14

MARK L. DAMREN
ITEM NO. (68)
SLOPE EASEMENT = 0.09± AC.(1)
TOTAL AREA = 2.04± AC.(PLAN)

STANDARD BOUNDARY SURVEY
PROPERTY TO BE CONVEYED TO
MARK L. DAMREN
IN THE TOWN OF
BELGRADE
DATED OCT. 8, 1999
BY GARBACIK SURVEYORS
K.C.R.D.
PLAN BOOK D2001, PAGE 23

P.I. STA. 127+41.35
D = 1°-03'-39.7"
Δ = 4°-05'-34.4" RT.
T = 192.95'
L = 385.74'
E = 3.45'
R = 5400.00'

EXISTING R/W
LINCOLN COUNTY COMM. RECORDS
VOLUME 2, PAGE 7
1788, 4 RODS

PETER COBB DORAN
LOIS K. DORAN
ITEM NO. (71)
SLOPE EASEMENT = 620± S.F.(1)
TEMP. CONST. RIGHTS = 1385± S.F.(3)
TOTAL AREA = 16.30± AC.(TOWN)

W.I.N. 012773.00

SYMBOLS
- (WELL) - DRAINING DAY LINE
- CONSTRUCTION JOINT LINE
- PROPERTY LINE - P.L.
- LIMITS OF "RIGHT OF WAY" (LOW.P.)
- IP = ● IPF (IRON PIPE or PIN FOUND)
- S.T. - (SEPTIC TANK)
- (ROW MONUMENT)
- (TRAVERSE POINT)
- W WATER LINE
- G GAS LINE
- E ELECTRIC LINE
- T TELEPHONE LINE
- NEW RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- EXISTING RIGHT OF WAY
- CONTROL OF ACCESS

ITEM	TECH	CHECKED
BASE MAP		
EXIST. R/W	D.W.B.	D.S.G.
PROP. LINES	T.L.B.	T.L.B.
AREAS	T.L.B.	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016
BELGRADE
RIGHT OF WAY MAP

REVISIONS

NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK		PAGE	COUNTY RECORD			
NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	12/5/17	12793	46

DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "228"
ROUTES 8 & 11
BELGRADE KENNEBEC COUNTY
FEDERAL AID PROJECT NO. STP-1277(300)X

FEBRUARY 2017	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 6-463
SCALE 1" = 25'	SHEET 18 OF 24	

SHEET NUMBER
196
OF 202

Filename: ...\00\ROW\MSTA\018_RWPLAN18.dgn Division: ROW Username: Terri.L.Blair Date:12/21/2017

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

STANDARD BOUNDARY SURVEY FOR
REGINALD J. GAGNON
BELGRADE MAINE
DATED MAY 28, 1992
BY COFFIN ENGINEERING & SURVEYING
K.C.R.D.
PLAN FILE # E96-036

GRID 19XX
ZONE

NICOLE A. WILLIAMS
ITEM NO. (75)
TEMP. CONST. RIGHTS = 1415± S.F.(1)
TOTAL AREA = 2.17± AC.(PLAN)

CHARLES P. GAGNON
LINDA MARIE GAGNON
ITEM NO. (73)
TEMP. CONST. RIGHTS = 0.05± AC.(1)
TOTAL AREA = 58.02± AC.(TOWN)

DAVID W. LEIGH
ANN D. LEIGH
ITEM NO. (76)
TEMP. CONST. RIGHTS = 1750± S.F.(1)
TOTAL AREA = 62± AC.(OWNER)

STA. 136+50.00 END VARIABLE DEPTH GRAVEL
BEGIN FULL DEPTH GRAVEL

N.30°-37'-38.6"E.
435.31'
798.05'
S.H. "228"
ROUTES 8 & 11

OUTLET DRAINAGE STRUCTURE
STA. 132+60 TO
STA. 133+00 RT.

P.C. STA. 133+69.45

NIGEL J. NORTON
DIANE GABLE
ITEM NO. (74)
SLOPE EASEMENT = 470± S.F.(1)
DRAINAGE EASEMENT = 1020± S.F.(1)
TEMP. CONST. RIGHTS = 1455± S.F.(2)
TOTAL AREA = 1.7± AC.(DEED)

P.I. STA. 137+68.51
D = 0°-13'-45.1"
Δ = 1°-49'-44.4" RT.
T = 399.06'
L = 798.05'
E = 3.18'
R = 25,000.00'

PATTI J. PERRY
ITEM NO. (77)
SLOPE EASEMENT = 1330± S.F.(1)
TEMP. CONST. RIGHTS = 380± S.F.(2)
TOTAL AREA = 0.97± AC.(TOWN)

TANYA A. ATHANUS
BRENDA A. ATHANUS
ITEM NO. (78)
TEMP. CONST. RIGHTS = 0.10± AC.(1)
TOTAL AREA = 18.00± AC.(TOWN)

EXISTING R/W
LINCOLN COUNTY COMM. RECORDS
VOLUME 2, PAGE 7
1788, 4 RODS

W.I.N. 012773.00

SYMBOLS
- IP or ● IPF (IRON PIPE or PIN FOUND)
- ■ S.T. (SEPTIC TANK)
- ⊡ (ROW MONUMENT)
- ⊡BM (TRAVERSE POINT)
- ○WELL (WELL)
- DRAINING DAFT LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE - P.L. -
- LIMITS OF R/W OR RIGHT PORTION (LOW-P.)
- EXISTING RIGHT OF WAY
- NEW RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS
- W WATER LINE
- G GAS LINE
- E ELECTRIC LINE
- T TELEPHONE LINE
- SEWER LINE

ITEM	TECH	CHECKED
BASE MAP	D.W.B.	
EXIST. R/W	T.L.B.	D.S.G.
PROP. LINES	T.L.B.	
AREAS		

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016
BELGRADE
RIGHT OF WAY MAP

REVISIONS			
NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK	PAGE	COUNTY RECORD			
NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	12/5/17	12793	46

DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "228"
ROUTES 8 & 11
BELGRADE KENNEBEC COUNTY
FEDERAL AID PROJECT NO. STP-1277(300)X

FEBRUARY 2017	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 6-463
SCALE 1" = 25'	SHEET 19 OF 24	

SHEET NUMBER
197
OF 202

Filename: ...\00\ROW\MSTA\019_RWPLAN19.dgn Division: ROW Username: Terri.L.Blair Date:12/21/2017

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GRID 19XX ZONE

TABITHA J. TSCHAMLER
ITEM NO. (79)
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 1085± S.F.(2)
TOTAL AREA = 2.25± AC.(TOWN)

TERRY A. BURTON
CLAUDIA J. BURTON
PARCEL NO. (81)
LAND TAKEN = 0.05± AC.
TEMP. CONST. RIGHTS = 0.06± AC.(2)
TOTAL AREA = 175± AC.(TOWN)
REM. AREA = 174.95± AC.

P.I. STA. 146+16.48
D = 5°-32'-09.0"
Δ = 22°-48'-52.0" LT.
T = 208.83'
L = 412.12'
E = 20.86'
R = 1035.00'

P.C. STA. 144+07.65

P.T. STA. 141+67.50

DRAINAGE OUTLET
STA. 141+87± LT.

STA. 142+50.00 END FULL DEPTH GRAVEL
BEGIN VARIABLE DEPTH GRAVEL

365± S.F.
720± S.F.
0.05± AC.
0.10± AC.
880± S.F.
260± S.F.
310'±
315'±
35'

6" X 180' UD
6"X13' OUTLET
15" X 48' OPT

ROUTES 8 & 11
S.H. "228"
N.32°-27'-23.0"E.
798.05'
240.15'
412.12'

140 141 142 143 144 145 146
+75 +80 +40 +33± +34± +37± +65± +67± +35

WANSER LANE R/W TO OTHERS

DRAINAGE OUTLET
STA. 144+00± RT.

ASH ROAD TO THOMAS POINT ROAD

P.I. STA. 137+68.51
D = 0°-13'-45.1"
Δ = 1°-49'-44.4" RT.
T = 399.06'
L = 798.05'
E = 3.18'
R = 25,000.00'

TANYA A. ATHANUS
BRENDA A. ATHANUS
ITEM NO. (78)
TEMP. CONST. RIGHTS = 0.10± AC.(1)
TOTAL AREA = 18.00± AC.(TOWN)

TANYA A. ATHANUS
BRENDA A. ATHANUS
ITEM NO. (80)
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 880± S.F.(1)
TOTAL AREA = 0.68± AC.(TOWN)

PAMELA MERRITT-DUPREY
ITEM NO. (82)
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 0.06± AC.(2)
TOTAL AREA = 19.00± AC.(TOWN)

EXISTING R/W
LINCOLN COUNTY COMM. RECORDS
VOLUME 2, PAGE 7
1788, 4 RODS

W.I.N. 012773.00

SYMBOLS
- (WELL)
- BREAKING LIMIT LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE - P.L. -
- LIMITS OF RIGHT PORTION (LOW.P.)
- IP or ●IPF (IRON PIPE or PIN FOUND)
- S.T. (SEPTIC TANK)
- (ROW MONUMENT)
- (TRAVERSE POINT)
- WATER LINE
- GAS LINE
- ELECTRIC LINE
- TELEPHONE LINE
- SEWER LINE
- NEW RIGHT OF WAY
- EXISTING RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS

ITEM	TECH	CHECKED
BASE MAP		
EXIST. R/W	D.W.B.	D.S.G.
PROP. LINES	T.L.B.	D.S.G.
AREAS	T.L.B.	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016
BELGRADE
RIGHT OF WAY MAP

REVISIONS

NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK		PAGE	COUNTY RECORD			
NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	12/5/17	12793	46

DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "228"
ROUTES 8 & 11
BELGRADE KENNEBEC COUNTY
FEDERAL AID PROJECT NO. STP-1277(300)X

FEBRUARY 2017 | RIGHT-OF-WAY MAP | D.O.T. FILE NO. 6-463
SCALE 1" = 25' | SHEET 20 OF 24

SHEET NUMBER
198
OF 202

Filename: ...\00\ROW\MSTA\020_RWPLAN20.dgn Division: ROW Username: Terri.L.Blair Date:12/21/2017

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

GRID 19XX ZONE

TERRY A. BURTON
CLAUDIA J. BURTON
PARCEL NO. (81)
LAND TAKEN = 0.05± AC.
TEMP. CONST. RIGHTS = 0.06± AC.(2)
TOTAL AREA = 175± AC.(TOWN)
REM. AREA = 174.95± AC.

P.I. STA. 146+16.48
D = 5°-32'-09.0"
Δ = 22°-48'-52.0" LT.
T = 208.83'
L = 412.12'
E = 20.86'
R = 1035.00'

P.T. STA. 148+19.77

TERRY A. BURTON
CLAUDIA J. BURTON
ITEM NO. (84)
TEMP. CONST. RIGHTS = 1870± S.F.(1)
TOTAL AREA = 4.10± AC.(TOWN)

CARROLL L. YORK, JR.
GAIL A. YORK
ITEM NO. (87)
TEMP. CONST. RIGHTS = 220± S.F.(1)
TOTAL AREA = 37.72± AC.(DEEDS)

P.L.

HEMLOCK POINT ROAD TO OTHERS

CLEAR AS DIRECTED BY THE RESIDENT

430± S.F.
1870± S.F.
220± S.F.
0.05± AC.
315± 310± 0.05± AC.
15" X 44' OPT I
15" X 38' OPT I
15" X 32' OPT I
18" X 56' OPT I
15" X 40' OPT I
TEMP. CONST. LTS. LIMITS REMOVE CLL
412.12'
835.33' N.9°-38'-31.0"E.
S.H. "228" ROUTES 8 & 11
147 148 149 150 151 152 153
+75 +58± +50 +14± +15± +16±

DRAINAGE OUTLET
STA. 148+24± RT.

PAMELA MERRITT-DUPREY
ITEM NO. (82)
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 0.06± AC.(2)
TOTAL AREA = 19.00± AC.(TOWN)

DANIEL D. BURBANK
DANIELLE M. BURBANK
ITEM NO. (83)
TEMP. CONST. RIGHTS = 0.05± AC.(1)
TOTAL AREA = 1.00± AC.(TOWN)

DANIEL D. BURBANK
DANIELLE M. BURBANK
ITEM NO. (85)
TEMP. CONST. RIGHTS = 0.05± AC.(1)
TOTAL AREA = 1.00± AC.(TOWN)

EXISTING R/W
LINCOLN COUNTY COMM. RECORDS
VOLUME 2, PAGE 7
1788, 4 RODS

W.I.N. 012773.00

SYMBOLS
- (WELL)
- BOUNDING LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE - P.L. -
- LIMITS OF WROUGHT PORTION (LOW-P.)
- NEW RIGHT OF WAY
- EXISTING RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS
- IP or ● IP/F (IRON PIPE or PIN FOUND)
- S.T. (SEPTIC TANK)
- (ROW MONUMENT)
- (TRAVERSE POINT)
- W WATER LINE
- G GAS LINE
- E ELECTRIC LINE
- T TELEPHONE LINE
- SEWER LINE

ITEM	TECH	CHECKED
BASE MAP		
EXIST. R/W	D.W.B.	D.S.G.
PROP. LINES	T.L.B.	T.L.B.
AREAS	T.L.B.	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016
BELGRADE
RIGHT OF WAY MAP

REVISIONS			
NO.	DATE	DESCRIPTION	BY

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NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	12/5/17	12793	46

DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "228"
ROUTES 8 & 11
BELGRADE KENNEBEC COUNTY
FEDERAL AID PROJECT NO. STP-1277(300)X

FEBRUARY 2017	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 6-463
SCALE 1" = 25'	SHEET 21 OF 24	

SHEET NUMBER
199
OF 202

Filename: ...\00\ROW\MSTA\021_RWPLAN21.dgn Division: ROW Username: Terri.L.Blair Date:12/21/2017

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STANDARD BOUNDARY SURVEY
GAIL MACDOUGALL
ROUTE 8/11
BELGRADE MAINE
DATED MAY 13, 1999
BY CAREY LAND SURVEYS
K.C.R.D.
PLAN FILE NO. E2001-055

GRID 19XX ZONE

CARROLL L. YORK, JR.
GAIL A. YORK
ITEM NO. (87)
TEMP. CONST. RIGHTS = 220± S.F.(1)
TOTAL AREA = 37.72± AC.(DEEDS)

ESTHER L. WHALEN
ITEM NO. (88)
TEMP. CONST. RIGHTS = 425± S.F.(1)
TOTAL AREA = 3.63± AC.(DEED)

ANTHONY D. RANCOURT
CATHERINE J. RANCOURT
PARCEL NO. (90)
LAND TAKEN = 48± S.F.(PRESC. EASE.)
LAND TAKEN = 739± S.F.(OTHER)
TOTAL LAND TAKEN = 787± S.F.
DRAINAGE EASEMENT = 435± S.F.(1)
TEMP. CONST. RIGHTS = 1905± S.F.(1)
TOTAL AREA = 3.24± AC.(DEED)
REM. AREA = 3.22± AC.

TYLER A. HUGHES
STEPHANIE B. MORAN
PARCEL NO. (91)
LAND TAKEN = 239± S.F.(PRESC. EASE.)
LAND TAKEN = 636± S.F.(OTHER)
TOTAL LAND TAKEN = 875± S.F.
DRAINAGE EASEMENT = 970± S.F.(1)
TEMP. CONST. RIGHTS = 500± S.F.(1)
TOTAL AREA = 1.01± AC.(DEED)
REM. AREA = 0.99± AC.

P.I. STA. 158+70.19
D = 5°-54'-24.4"
Δ = 25°-00'-18.8" LT.
T = 215.09'
L = 423.33'
E = 23.56'
R = 970.00'

NOTE: PRESCRIPTIVE EASEMENT FOR HIGHWAY PURPOSES WITHIN LIMITS OF WROUGHT PORTION

P.C. STA. 156+55.10

INLET DRAINAGE STRUCTURE STA. 156+50 TO STA. 157+00 LT.

DRAINAGE STRUCTURE STA. 158+00 TO STA. 159+00 LT.

HEMLOCK POINT ROAD N/W RTS. TO OTHERS

APPLE LANE N/W TO OTHERS

DRAINAGE OUTLET STA. 154+43± RT.

OUTLET DRAINAGE STRUCTURE P.C. STA. 156+55.10 TO STA. 156+80 RT.

DRAINAGE OUTLET STA. 157+73± RT.

CHRISTOPHER J. BURRILL
LINDSEY A. BURRILL
ITEM NO. (86)
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 1445± S.F.(1)
TOTAL AREA = 1.38± AC.(TOWN)

EXISTING R/W
LINCOLN COUNTY COMM. RECORDS
VOLUME 2, PAGE 7
1788, 4 RODS

JANETHA A. BENSON
ITEM NO. (89)
DRAINAGE EASEMENT = 375± S.F.(2)
TEMP. CONST. RIGHTS = 1260± S.F.(2)
TOTAL AREA = 14.74± AC.(TOWN)

PROPERTY SURVEY FOR
CARL RANDALL
ROUTE 8/11
BELGRADE MAINE
DATED DECEMBER 26, 1967
BY FRANK M. CRANE
K.C.R.D.
PLAN FILE NO. D-81072

PARTIAL PROPERTY SURVEY
RALPH C. & PHYLLIS AUSTIN
ROUTE 8 & 11
BELGRADE MAINE
DATED JANUARY 3, 1985
BY THAYER ENGINEERING CO.
K.C.R.D.
PLAN FILE NO. C-85004

STANDARD BOUNDARY SURVEY PERFORMED FOR
SARAH F. FIRTH & WM. M. GETTY
BELGRADE MAINE
DATED JULY 1, 1995
BY YORK HILL SURVEYING
K.C.R.D.
PLAN BOOK D-95, PAGE 119

BRUCE J. GARTEN
JESSICA L. GARTEN
ITEM NO. (92)
TEMP. CONST. RIGHTS = 1125± S.F.(1)
TOTAL AREA = 1.44± AC.(PLAN)

W.I.N. 012773.00

SYMBOLS

- IP or ● IPF (IRON PIPE or PIN FOUND)
- S.T. (SEPTIC TANK)
- (ROW MONUMENT)
- ⊕DM (TRAVERSE POINT)
- (WELL)
- BREAKING LAW LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE - P.L. -
- LIMITS OF WROUGHT PORTION (LOW.P.)
- WATER LINE
- GAS LINE
- ELECTRIC LINE
- TELEPHONE LINE
- SEWER LINE
- NEW RIGHT OF WAY
- EXISTING RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS

ITEM	TECH	CHECKED
BASE MAP		
EXIST. R/W	D.W.B.	
PROP. LINES	T.L.B.	D.S.G.
AREAS	T.L.B.	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016
BELGRADE
RIGHT OF WAY MAP

REVISIONS			
NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK PAGE COUNTY RECORD

NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	12/5/17	12793	46

DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "228"
ROUTES 8 & 11
BELGRADE KENNEBEC COUNTY
FEDERAL AID PROJECT NO. STP-1277(300)X

FEBRUARY 2017 | RIGHT-OF-WAY MAP | D.O.T. FILE NO. 6-463
SCALE 1" = 25' | SHEET 22 OF 24

SHEET NUMBER
200
OF 202

Filename: ...\00\ROW\MSTA\022_RWPLAN22.dgn Division: ROW Date:12/21/2017 Username: Terri.L.Blair

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

GRID 19XX ZONE

P.I. STA. 158+70.19
D = 5°-54'-24.4"
Δ = 25°-00'-18.8" LT.
T = 215.09'
L = 423.33'
E = 23.56'
R = 970.00'

TYLER A. HUGHES
STEPHANIE B. MORAN
PARCEL NO. (91)

CHARLES F. STONE
ITEM NO. (93)
TEMP. CONST. RIGHTS = 240± S.F.(1)
TOTAL AREA = 5.37± AC.(DEED)

JEFFREY J. POULLIOT
ITEM NO. (95)
DRAINAGE EASEMENT = 255± S.F.(1)
TEMP. CONST. RIGHTS = 970± S.F.(1)
TOTAL AREA = 1.43± AC.(TOWN)

WILLIAM PULSIFER
MARIE PULSIFER
ITEM NO. (97)
TEMP. CONST. RIGHTS = 0.07± AC.(1)
TOTAL AREA = 13± AC.(DEED)

P.R.C. STA. 160+78.43

OUTLET DRAINAGE STRUCTURE
STA. 161+90 TO
STA. 162+10 LT.

REMOVE AND RESET EXISTING FENCE AND GATE

255± S.F. TEMP. EASE. DRAIN

240± S.F.

TEMP. CONST. LIMITS

5' X 36' OPT I

4' X 36' OPT I

970± S.F.

REMOVE

ROUTES 8 & 11

S.H. "228"

335.73'

423.33'

1125± S.F.

TEMP. CONST. LTS.

INLET DRAINAGE STRUCTURE
STA. 162+00 RT.

REMOVE AND PILE STONES FROM STONE WALL ALONG BACK OF DITCH

0.07± AC.

0.12± AC.

8' X 40' OPT I

399.77'

P.C.C. STA. 164+14.16

JANETHA A. BENSON
ITEM NO. (94)
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 0.05± AC.(1)
TOTAL AREA = 17.42± AC.(TOWN)

JANETHA A. BENSON
ITEM NO. (96
TEMP. CONST. RIGHTS = 0.12± AC.(1)
TOTAL AREA = 25± AC.(TOWN)

P.I. STA. 166+14.10
D = 0°-49'-06.6"
Δ = 3°-16'-19.9" RT.
T = 199.94'
L = 399.77'
E = 2.85'
R = 7000.00'

BRUCE J. GARTEN
JESSICA L. GARTEN
ITEM NO. (92)
TEMP. CONST. RIGHTS = 1125± S.F.(1)
TOTAL AREA = 1.44± AC.(PLAN)

EXISTING R/W
LINCOLN COUNTY COOM. RECORDS
VOLUME 2, PAGE 7
1788, 4 RODS

PROPERTY SURVEY FOR
CARL RANDALL
ROUTE 8/11
BELGRADE MAINE
DATED DECEMBER 26, 1967
BY FRANK M. CRANE
K.C.R.D.
PLAN FILE NO. D-81072

PARTIAL PROPERTY SURVEY
RALPH C. & PHYLLIS AUSTIN
ROUTE 8 & 11
BELGRADE MAINE
DATED JANUARY 3, 1985
BY THAYER ENGINEERING CO.
K.C.R.D.
PLAN FILE NO. C-85004

STANDARD BOUNDARY SURVEY PERFORMED FOR
SARAH F. FIRTH & WM. M. GETTY
BELGRADE MAINE
DATED JULY 1, 1995
BY YORK HILL SURVEYING
K.C.R.D.
PLAN BOOK D-95, PAGE 119

P.I. STA. 162+46.31
D = 0°-28'-38.9"
Δ = 1°-36'-10.8" RT.
T = 167.88'
L = 335.73'
E = 1.17'
R = 12,000.00'

W.I.N. 012773.00

SYMBOLS
- (WELL)
- DRAINING LAY LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE
- LIMITS OF RIGHT PORTION (LOW.P.)
- EXISTING RIGHT OF WAY
- NEW RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS
- IP or ● IPF (IRON PIPE or PIN FOUND)
- S.T. (SEPTIC TANK)
- (ROW MONUMENT)
- (TRAVERSE POINT)
- WATER LINE
- GAS LINE
- ELECTRIC LINE
- TELEPHONE LINE
- SEWER LINE

ITEM	TECH	CHECKED
BASE MAP		
EXIST. R/W	D.W.B.	D.S.G.
PROP. LINES	T.L.B.	
AREAS	T.L.B.	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016
BELGRADE
RIGHT OF WAY MAP

REVISIONS			
NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK		COUNTY RECORD			
NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	12/5/17	12793	46

DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "228"
ROUTES 8 & 11
BELGRADE KENNEBEC COUNTY
FEDERAL AID PROJECT NO. STP-1277(300)X

FEBRUARY 2017 | RIGHT-OF-WAY MAP | D.O.T. FILE NO. 6-463
SCALE 1" = 25' | SHEET 23 OF 24

SHEET NUMBER
201
OF 202

Username: Terri.L.Blair Date:12/21/2017
Filename: ...\00\ROW\MSTA\023_RWPLAN23.dgn Division: ROW

Filename: ...\00\ROW\MSTA\024_RWPLAN24.dgn Division: ROW Usernam: Terri.L.Blair Date:12/21/2017

GRID 19XX
ZONE

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

WILLIAM PULSIFER
MARIE PULSIFER
ITEM NO. (97)
TEMP. CONST. RIGHTS = 0.07± AC.(1)
TOTAL AREA = 13± AC.(DEED)

LINDA J. WARK
ITEM NO. (98)
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 1830± S.F.(1)
TOTAL AREA = 1.41± AC.(TOWN)

JANETHA ANN BENSON
SARAH BENSON-DEJONG
ITEM NO. (99)
TEMP. CONST. RIGHTS = 390± S.F.(1)
TOTAL AREA = 3.65± AC.(DEED)

STANDARD BOUNDARY SURVEY
PERFORMED FOR
M. J. GERRIE, JR.
IN THE TOWN OF
BELGRADE
DATED MAY 16, 1991
BY YORK HILL SURVEYING
K.C.R.D.,
PLAN FILE NO. E-91098

DANIEL M. TREMBLY
SANDRA J. TREMBLY
ITEM NO. (100)
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 770± S.F.(1)
TOTAL AREA = 2.57± AC.(DEED)

60' R/W TO OTHERS

P.L.

DRAINAGE OUTLET
STA. 168+35± LT.

DRAINAGE OUTLET
STA. 171+22± LT.

STA. 172+50.00 END PROJ.
NO. STP-1277(300)X

STA. 173+26.60
LIMIT OF WORK

TEMP. CONST. LIMITS
1830± S.F.
390± S.F.
770± S.F.
485± S.F.
0.12± AC.

15" X 46' OPT I
15" X 98' OPT I
18" X 48' RCP
6" X 148' UD

REMOVE
CB#12

S.H. "228"
ROUTES 8 & 11

END B.L.

167 168 169 170 171 172 173

N.10°-29'-17.1"W. 116.49'
399.77'
413.89'

MOVE AND PILE STONES FROM
STONE WALL ALONG BACK OF DITCH

P.T. STA. 168+13.93
P.C. STA. 169+30.42
P.T. STA. 173+44.31

JANETHA A. BENSON
ITEM NO. (96)
TEMP. CONST. RIGHTS = 0.12± AC.(1)
TOTAL AREA = 25± AC.(TOWN)

P.I. STA. 166+14.10
D = 0°-49'-06.6"
Δ = 3°-16'-19.9" RT.
T = 199.94'
L = 399.77'
E = 2.85'
R = 7000.00'

EXISTING R/W
LINCOLN COUNTY COMM. RECORDS
VOLUME 2, PAGE 7
1788, 4 RODS

JOHN H. HOUSE
JANET M. HOUSE

ANTHONY SARAUSKY, TRUSTEE
TESTAMENTARY TRUST CREATED
BY WILL OF VERONICA A. SARAUSKY
ITEM NO. (101)
TEMP. CONST. RIGHTS = 485± S.F.(1)
TOTAL AREA = 10.27± AC.(DEED)

P.I. STA. 171+37.65
D = 1°-47'-25.8"
Δ = 7°-24'-38.3" RT.
T = 207.23'
L = 413.89'
E = 6.70'
R = 3200.00'

PLAN OF PROPERTY
OWNED BY
VERONICA A. SARAUSKY
ROUTES 8 & 11
BELGRADE MAINE
DATED NOVEMBER 1994
BY K & K LAND SURVEYORS, INC.
K.C.R.D.
PLAN FILE NO.E-94-242

PLAN OF THE DIVISION
OF PROPERTY OWNED BY
THE PERSONAL
REPRESENTATIVES
OF THE ESTATE OF
VERONICA A. SARAUSKY
ROUTE 8 & 11
BELGRADE , MAINE
DATED JUNE 1997
BY K & K SURVEYORS, INC.
K.C.R.D.
PLAN FILE NO. E97-237

W.I.N. 012773.00

SYMBOLS
- IP or ● IPF (IRON PIPE or PIN FOUND)
- S.T. (SEPTIC TANK)
- (ROW MONUMENT)
- (TRAVERSE POINT)
- (WELL)
- BOUNDING LIMIT LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE (P.L.) - LIMITS OF RIGHT PORTION (LOW P.)
- WATER LINE
- GAS LINE
- ELECTRIC LINE
- TELEPHONE LINE
- SEWER LINE
- NEW RIGHT OF WAY
- EXISTING RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS

ITEM	TECH	CHECKED
BASE MAP		
EXIST. R/W	D.W.B.	D.S.G.
PROP. LINES	T.L.B.	D.S.G.
AREAS	T.L.B.	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016
BELGRADE
RIGHT OF WAY MAP

REVISIONS

NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK		PAGE	COUNTY RECORD			
NO.	GRANTOR		INSTRUMENT	DATE	BOOK	PAGE
			COND.	12/5/17	12793	46

DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "228"
ROUTES 8 & 11
BELGRADE KENNEBEC COUNTY
FEDERAL AID PROJECT NO. STP-1277(300)X

FEBRUARY 2017 | RIGHT-OF-WAY MAP | D.O.T. FILE NO. 6-463
SCALE 1" = 25' | SHEET 24 OF 24

SHEET NUMBER
202
OF 202