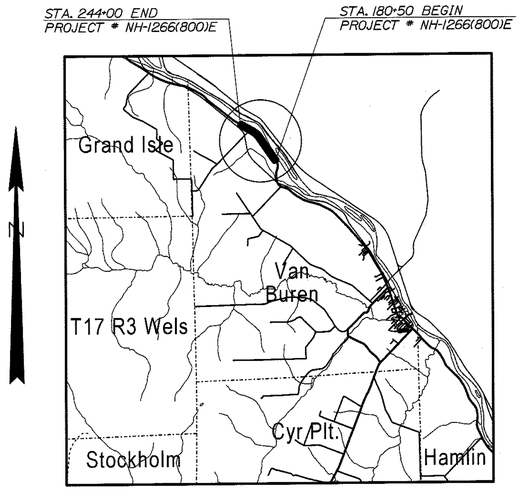
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION



LOCATION MAP

2 0 2 4

Scale in Miles

VAN BUREN

AROOSTOOK COUNTY

U.S. ROUTE 1

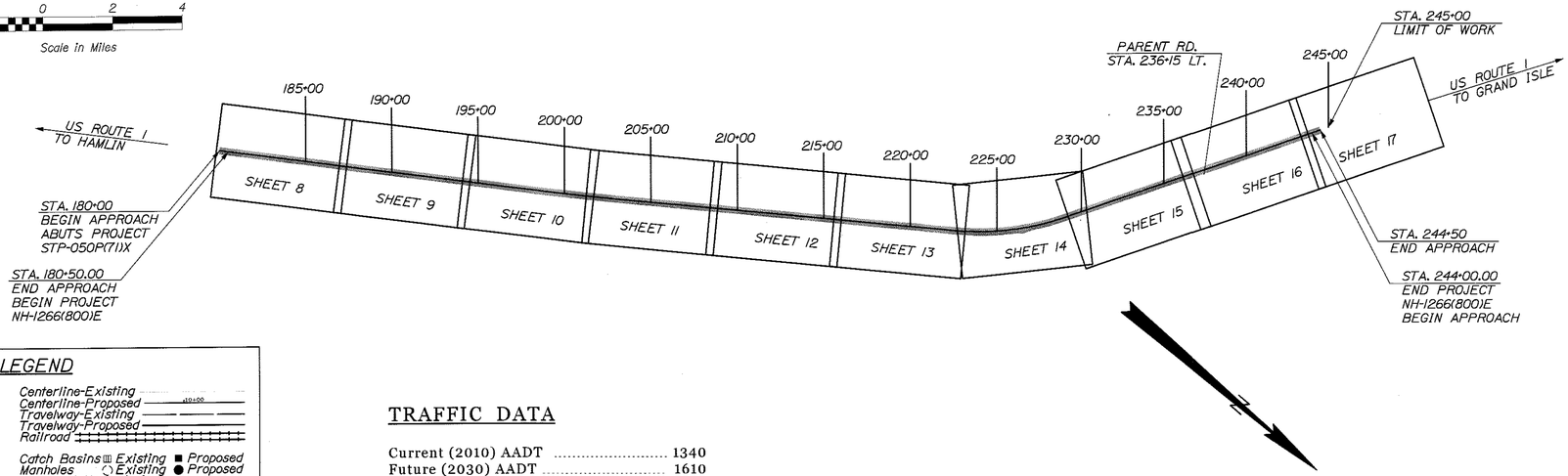
FEDERAL AID PROJECT NO. NH-1266(800)E

PROJECT LENGTH : 1.22 MILES

HIGHWAY RECONSTRUCTION

INDEX OF SHEETS

Description	Sheet No.
Title Sheet	1
Typical Sections	2-3
Special Detail	4
Estimated Quantities	5
General Notes	6
Drainage Sheet	7
Plans & Profiles	8-17
Cross - Sections	18-70
Right of Way Map	71-80



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
Ledge
Buildings
Trees — Conifer — Deciduous
Tree Line
Clearing Limit Line — CLL
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

TRAFFIC DATA

Current (2010) AADT	1340
Future (2030) AADT	1610
DHV - % of AADT	10
Design Hour Volume	161
% Heavy Trucks (AADT)	14%
% Heavy Trucks (DHV)	8%
Directional Distribution (DHV)	59%
18 kip Equivalent P 2.0	198
18 kip Equivalent P 2.5	188
Design Speed (mph)	55
Functional Class:	RURAL ARTERIAL

LAYOUT SCALE

400 0 400 800

Scale in Feet

PROGRAM AREA: RURAL ARTERIAL IMPROVEMENT
SCOPE OF WORK: RECONSTRUCTION INCLUDING DENSE GRADED CRUSHED AGGREGATE, PAVEMENT, DRAINAGE & SAFETY IMPROVEMENTS

NH-1266(800)E

WIN 12668.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

APPROVED — DATE 2/1/12

COMMISSIONER: [signature]

CHIEF ENGINEER: [signature] — 2/3/12

STATE OF MAINE — RAYMOND J. DEMERCHANT, JR. — 10655 — LICENSED PROFESSIONAL ENGINEER

SIGNATURE [signature] — P.E. NUMBER 10655 — DATE 1/29/12

PROJECT INFORMATION

PROGRAM	HIGHWAY
PROJECT MANAGER	JB
DESIGNER	SRD
CONSULTANT	VHB-DETAILING
PROJECT RESIDENT	
CONTRACTOR	
PROJECT COMPLETION DATE	

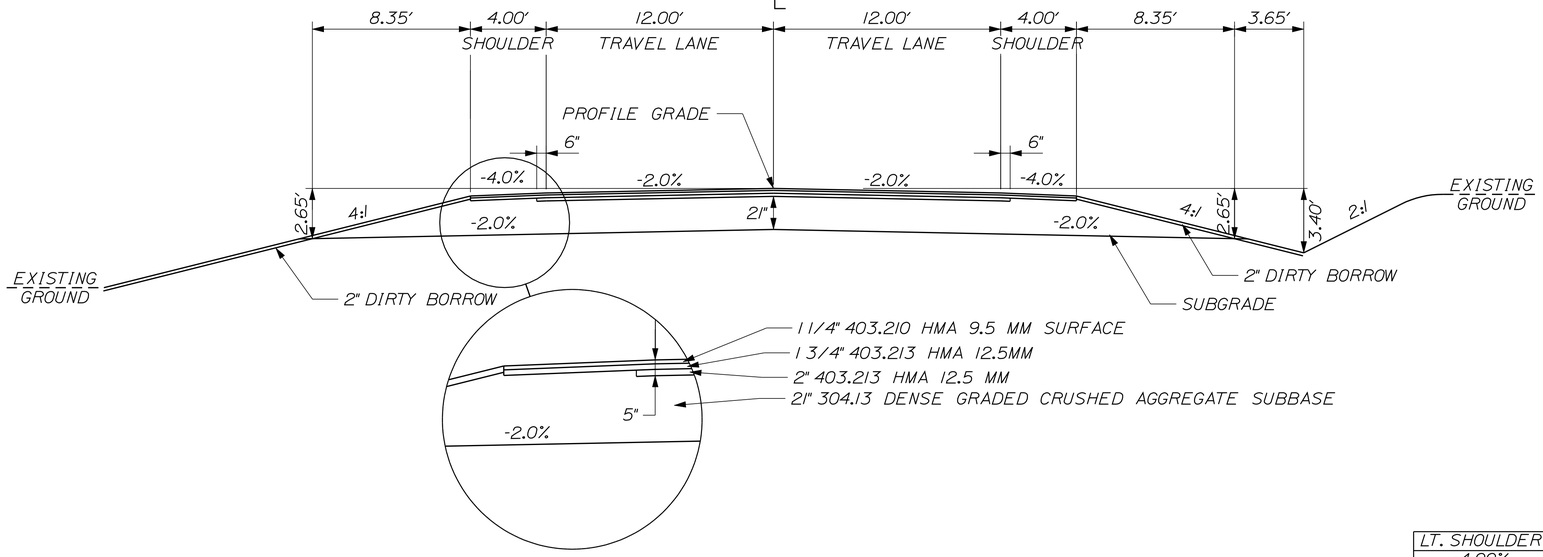
VAN BUREN
U.S. ROUTE 1

TITLE SHEET

SHEET NUMBER 1 OF 80

Filename: ...\00\HIGHWAY\MSTA\001_Title.dgn Division: HIGHWAY Username: Raymond.demerchant Date:1/30/2012

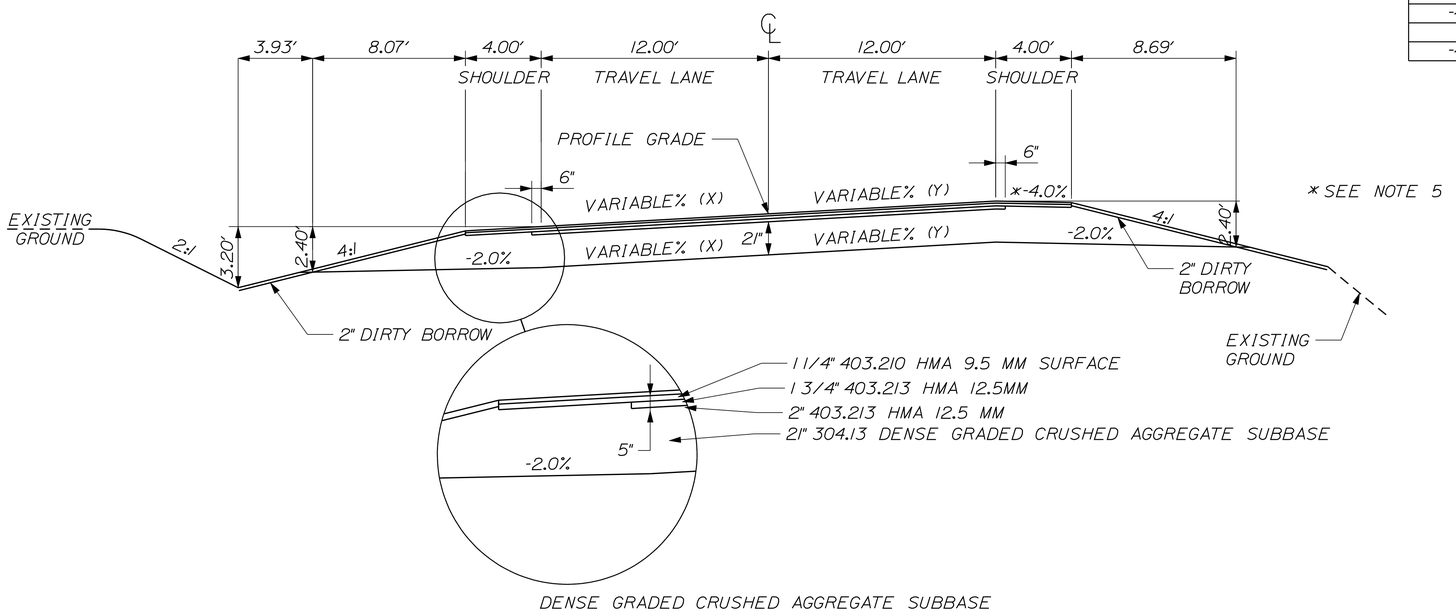
NORMAL



DENSE GRADED CRUSHED AGGREGATE SUBBASE

LEFT SHOULDER 57.17 CY/100 LF STATION TO STATION	12 FT. TRAVELED LANES 155.56 CY/100 LF STATION TO STATION	RIGHT SHOULDER 57.17 CY/100 LF STATION TO STATION
180+00 TO 221+00 230+50 TO 236+54 239+00 TO 244+00	180+00 TO 221+00 230+50 TO 244+00	180+00 TO 221+00 230+50 TO 234+02 236+75 TO 244+00

SUPERELEVATED



DENSE GRADED CRUSHED AGGREGATE SUBBASE

LEFT SHOULDER 54.74 CY/100 LF STATION TO STATION	12 FT. TRAVELED LANES 155.56 CY/100 LF STATION TO STATION	RIGHT SHOULDER 60.26 CY/100 LF STATION TO STATION
221+00 TO 230+50	221+00 TO 230+50	221+00 TO 222+75
		229+00 TO 230+50

SUPERELEVATION TABLE

LT. SHOULDER	LT. TRAVELWAY	STATION	RT. TRAVELWAY	RT. SHOULDER
-4.00%	-2.00%	180+00	-2.00%	-4.00%
▼	▼	TO	▼	▼
-4.00%	-2.00%	221+00	-2.00%	-4.00%
-4.00%	-2.00%	221+50	-0.10%	-4.00%
-4.00%	-2.00%	222+00	+1.80%	-2.00%
-4.00%	-3.70%	222+50	+3.70%	-2.00%
-5.60%	-5.60%	223+00	+5.60%	-2.00%
▼	▼	TO	▼	▼
-5.60%	-5.60%	228+50	+5.60%	-2.00%
-4.00%	-3.70%	229+00	+3.70%	-2.00%
-4.00%	-2.00%	229+50	+1.80%	-2.00%
-4.00%	-2.00%	230+00	-0.10%	-4.00%
-4.00%	-2.00%	230+50	-2.00%	-4.00%
▼	▼	TO	▼	▼
-4.00%	-2.00%	244+00	-2.00%	-4.00%

NOTE:

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

2. WHEN SUPERELEVATION EXCEEDS THE SLOPE OF THE LOW SIDE SHOULDER, THE LOW SIDE SHOULDER SHALL HAVE THE SAME SLOPE AS THE TRAVELWAY.

3. CROWNS FOR BOTH NORMAL AND SUPERELEVATION SECTIONS FOR ALL COURSES OF SUBBASE AND PAVEMENT SHALL BE STRAIGHT.

4. THE 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 TRAVELWAY CROSS SLOPES "ROLLOVER" SHALL NOT EXCEED 8%.

6. THE STATIONING SHOWN UNDER EACH TYPICAL IS APPROXIMATE.

7. BACKSLOPE WILL BE ROUNDED IN LAWN AREAS AND AT THE DIRECTION OF THE RESIDENT.

NOT TO SCALE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

TYPICAL SECTIONS

SHEET NUMBER

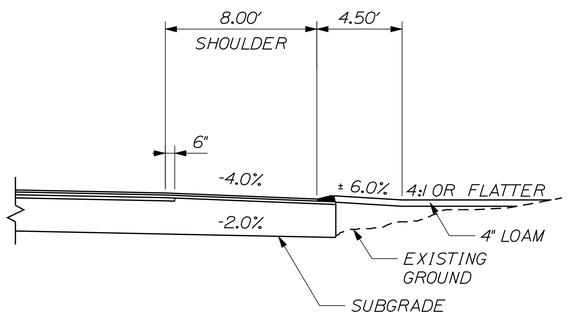
2

OF 80

Filename: ...\highway\mrsto\002_Typical2.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

BOX SECTION RT

NORMAL

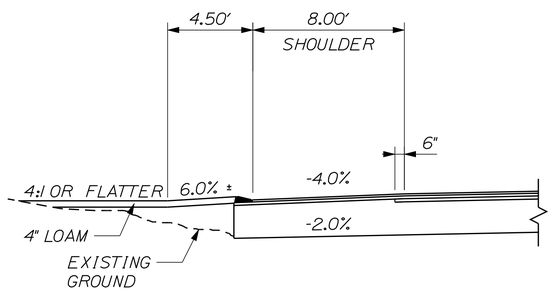


DENSE GRADED CRUSHED AGGREGATE SUBBASE

RIGHT SHOULDER 60.68 CY/100 LF STATION TO STATION
234+02 TO 236+75

BOX SECTION LT

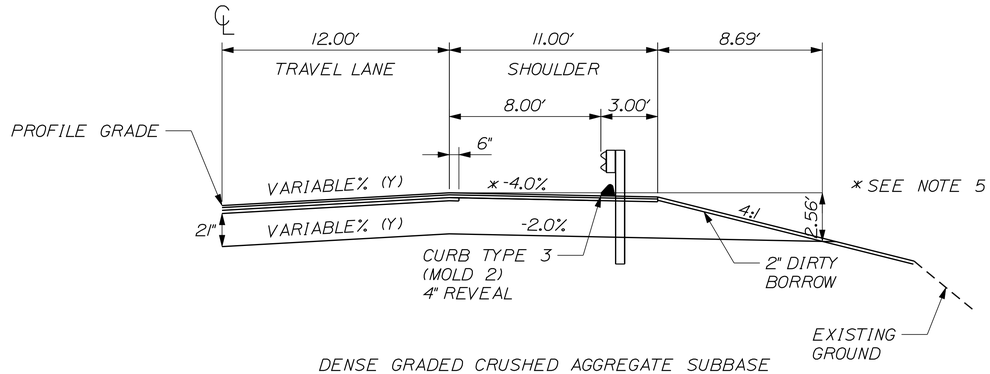
NORMAL



DENSE GRADED CRUSHED AGGREGATE SUBBASE

LEFT SHOULDER 60.68 CY/100 LF STATION TO STATION
236+54 TO 239+00

GUARDRAIL DETAIL



DENSE GRADED CRUSHED AGGREGATE SUBBASE

RIGHT SHOULDER 109.94 CY/100 LF STATION TO STATION
223+55 TO 226+40

NOTE:

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

2. WHEN SUPERELEVATION EXCEEDS THE SLOPE OF THE LOW SIDE SHOULDER, THE LOW SIDE SHOULDER SHALL HAVE THE SAME SLOPE AS THE TRAVELWAY.

3. CROWNS FOR BOTH NORMAL AND SUPERELEVATION SECTIONS FOR ALL COURSES OF SUBBASE AND PAVEMENT SHALL BE STRAIGHT.

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

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

6. THE STATIONING SHOWN UNDER EACH TYPICAL IS APPROXIMATE.

7. BACKSLOPE WILL BE ROUNDED IN LAWN AREAS AND AT THE DIRECTION OF THE RESIDENT.

NOT TO SCALE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

TYPICAL SECTIONS

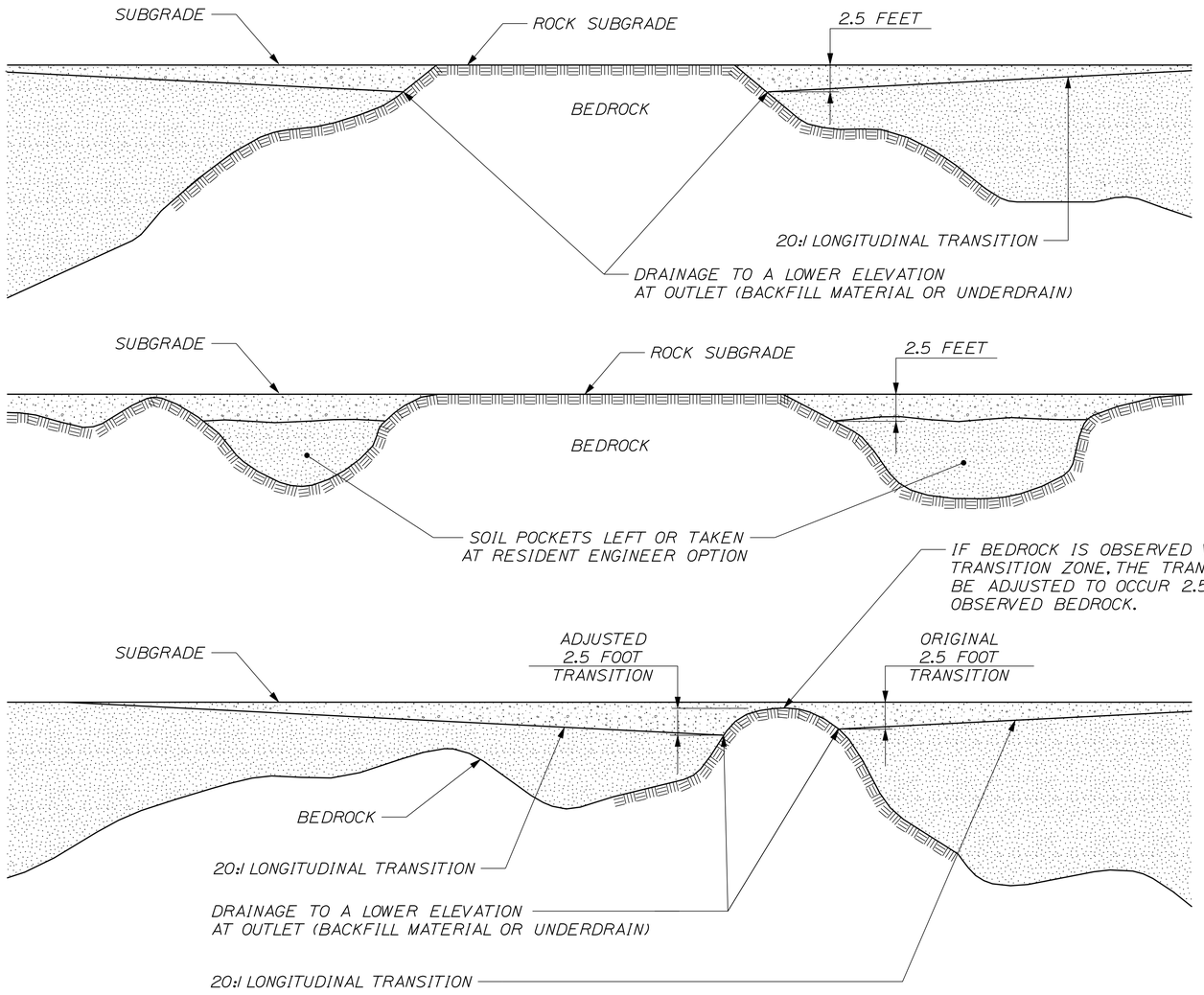
SHEET NUMBER

3

OF 80

Filename: ...\highway\mst0\003_Typical3.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

PROFILE OF UNDERCUT OF FROST SUSCEPTIBLE SOILS OVER LEDGE



FROST SUSCEPTIBLE SOIL TO BE UNDERCUT AND REPLACED WITH NON FROST SUSCEPTIBLE MATERIAL

IF A SOIL SECTION BETWEEN LEDGE SUBGRADE IS OF SUCH LENGTH THAT THE TRANSITION FROM EACH EDGE WOULD MEET, IT SHOULD BE TREATED AS AN EARTH POCKET

NOTES:

1. GEOTECHNICAL INFORMATION FURNISHED OR REFERRED TO IN THIS PLAN SET IS FOR THE BIDDER'S AND CONTRACTOR'S USE. NO ASSURANCE IS GIVEN THAT THE INFORMATION OR INTERPRETATIONS WILL BE REPRESENTATIVE OF ACTUAL SUBSURFACE CONDITIONS AT THE TIME OF CONSTRUCTION. THE DEPARTMENT SHALL NOT BE RESPONSIBLE FOR THE BIDDER'S AND CONTRACTOR'S INTERPRETATIONS OF, OR CONCLUSIONS DRAWN FROM, THE GEOTECHNICAL INFORMATION. THE BORING LOGS CONTAINED IN THE PLAN SET PRESENT FACTUAL AND INTERPRETIVE SUBSURFACE INFORMATION COLLECTED AT DISCRETE LOCATIONS. DATA PROVIDED MAY NOT BE REPRESENTATIVE OF THE SUBSURFACE CONDITIONS BETWEEN BORING LOCATIONS.
2. CONSTRUCT A 2.5 FOOT UNDERCUT WITH A 20:1 LONGITUDINAL TRANSITION TO SUBGRADE IN AREAS WHERE ROCK AND CLASS IV FROST SUSCEPTIBLE SOILS OCCUR AT SUBGRADE. FROST SUSCEPTIBLE SOILS SHALL BE DETERMINED BY THE PROJECT GEOTECHNICAL ENGINEER OR THE RESIDENT. THE UNDERCUT TRANSITION ZONES SHALL BE DRAINED.
3. EXCAVATION OF THE TRANSITION ZONES SHALL BE PAID FOR UNDER ITEM 203.20, COMMON EXCAVATION. THE CONTRACTOR SHALL REPLACE THE FROST SUSCEPTIBLE SOILS WITH GRANULAR BORROW AND SHALL BE PAID FOR UNDER THE GRANULAR BORROW PAY ITEM.
4. BEDROCK PROFILES SHOWN ON THE CROSS-SECTIONS ARE FOR ESTIMATING PURPOSES ONLY. FOR POTENTIAL BEDROCK LOCATIONS, REFER TO THE BORING LOG SHEETS AND CROSS SECTIONS. THE ACTUAL BEDROCK LOCATIONS WILL VARY. ACTUAL ROCK EXCAVATION QUANTITIES WILL BE DETERMINED IN THE FIELD.
5. REFER TO MAINEDOT SOILS REPORT 2010-103 FOR ADDITIONAL TRANSITION ZONE DETAILS.
6. CONSTRUCT 50 FOOT LONG SUBGRADE EXCAVATION TRANSITION ZONES BETWEEN EXISTING AND FULL CONSTRUCTION SECTIONS.

NOT TO SCALE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN 12668.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON. BITHER	
DESIGN-DETAILED	VHB	AUG 2009
CHECKED-REVIEWED	S. MAYNARD	-----
DESIGN2-DETAILED2	S. DAVIS	-----
DESIGN3-DETAILED3		-----
REVISIONS 1		-----
REVISIONS 2		-----
REVISIONS 3		-----
REVISIONS 4		-----
FIELD CHANGES		-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

SPECIAL DETAIL

SHEET NUMBER

4

OF 80

Filename: ...\00\highway\mst0\004_Detail.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

	ESTIMATED QUANTITIES			
	ITEM NO.	DESCRIPTION	QUANTITY	UNIT
	201.11	CLEARING	2	AC
	201.23	REMOVING SINGLE TREE TOP ONLY	6	EA
	201.24	REMOVING STUMP	9	EA
	203.20	COMMON EXCAVATION	28905	CY
*	203.21	ROCK EXCAVATION	75	CY
	203.242	DIRTY BORROW	1310	CY
*	203.25	GRANULAR BORROW	6000	CY
*	206.061	STRUCTURAL EARTH EXCAVATION - DRAINAGE AND MINOR STRUCTURES BELOW GRADE	50	CY
*	206.07	STRUCTURAL ROCK EXCAVATION - DRAINAGE MINOR STRUCTURES	50	CY
	304.13	DENSE GRADED CRUSHED AGGREGATE SUBBASE	18250	CY
	403.209	HOT MIX ASPHALT, 9.5mm NOMINAL MAXIMUM SIZE (SIDEWALKS, DRIVES, ISLANDS & INCIDENTALS)	19	TON
	403.210	HOT MIX ASPHALT 9.5mm HMA	1630	TON
	403.213	HOT MIX ASPHALT 12.5mm HMA BASE	4250	TON
	409.15	BITUMINOUS TACK COAT APPLIED	2100	G
	603.16	15" CULVERT PIPE OPTION I	144	LF
	603.17	18" CULVERT PIPE OPTION I	154	LF
	603.179	18" CULVERT PIPE OPTION III	418	LF
	604.092	CATCH BASIN TYPE BI-C	3	EA
	605.09	6" UNDERDRAIN TYPE B	230	LF
	605.10	6" UNDERDRAIN OUTLET	60	LF
	605.13	18" UNDERDRAIN TYPE C	270	LF
	606.23	GUARDRAIL TYPE 3C - SINGLE RAIL	237.5	LF
	606.231	GUARDRAIL TYPE 3C - 15' RADIUS AND LESS	25	LF
	606.265	TERMINAL END - SINGLE RAIL - GALVANIZED STEEL	1	EA
	606.353	REFLECTORIZED FLEXIBLE GUARDRAIL MARKERS	4	EA
	606.356	UNDERDRAIN DELINEATOR POST	7	EA
	606.47	SINGLE WOOD POST	1	EA
	606.79	GUARDRAIL 350 FLARED TERMINAL	1	EA
	609.31	CURB TYPE 3	685	LF
	610.08	PLAIN RIPRAP	62	CY
	613.319	EROSION CONTROL BLANKET	3490	SY
	615.07	LOAM	105	CY
	618.1301	SEEDING METHOD NUMBER 1, PLAN QUANTITY	9	UN
	618.1401	SEEDING METHOD NUMBER 2, PLAN QUANTITY	220	UN
	618.1411	SEEDING METHOD NUMBER 3, PLAN QUANTITY	55	UN
	619.1201	MULCH - PLAN QUANTITY	280	UN
	620.54	STABILIZATION GEOTEXTILE	5000	SY
	620.58	EROSION CONTROL GEOTEXTILE	130	SY
	627.733	4" WHITE OR YELLOW PAINT PAVEMENT MARKING LINE	38700	LF
	627.75	WHITE OR YELLOW PAVEMENT AND CURB MARKING	40	SF
	627.76	TEMPORARY PAVEMENT MARKING LINE, WHITE OR YELLOW	1	LS
*	629.05	HAND LABOR, STRAIGHT TIME	20	HR
*	631.12	ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	20	HR
*	631.13	BULLDOZER (INCLUDING OPERATOR)	20	HR
*	631.133	SKID STEER (INCLUDING OPERATOR)	20	HR
*	631.14	GRADER (INCLUDING OPERATOR)	20	HR
*	631.172	TRUCK-LARGE (INCLUDING OPERATOR)	20	HR
*	631.18	CHAIN SAW RENTAL (INCLUDING OPERATOR)	20	HR
*	631.20	STUMP CHIPPER (INCLUDING OPERATOR)	20	HR
	639.18	FIELD OFFICE TYPE A	1	EA
	645.307	WILDLIFE DELINEATOR	175	EA
	652.33	DRUM	32	EA
	652.35	CONSTRUCTION SIGNS	400	SF
	652.36	MAINTENANCE OF TRAFFIC CONTROL DEVICES	175	CD
	652.38	FLAGGER	1000	HR
	656.75	TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL PLAN	1	LS
	659.10	MOBILIZATION	1	LS

* UNDETERMINED LOCATIONS

COMMON EXCAVATION FOR ESTIMATE

COMMON EXCAVATION (FROM CROSS SECTIONS)	26,640	
EARTH FROM DRIVES, OLD ROAD, ETC.	185	
PAVEMENT SALVAGE IN FILL	0	
GRUBBING IN FILL	2,080	
TOTAL COMMON EXCAVATION		28,905

FILL FOR BORROW CALCULATIONS

COMMON FILL (FROM CROSS SECTIONS)	5,269	
FILL FOR DRIVES	0	
PAVEMENT SALVAGE IN FILL	0	
GRUBBING IN FILL	2,080	
TOTAL FILL		7,349

AVAILABLE COMMON EXCAVATION FOR BORROW CALCULATIONS

(1) TOTAL COMMON EXCAVATION		28,905
DEDUCTIONS:		
GRUBBING IN CUT	1,389	
GRUBBING IN FILL	2,080	
PAVEMENT SALVAGE (CUT & FILL)	3,187	
(2) TOTAL DEDUCTIONS		6,656
TOTAL AVAILABLE COMMON EXCAVATION (1) MINUS (2)		22,249
TOTAL AVAILABLE STRUCT. EXCAVATIONS (USUALLY UNDERDRAIN ONLY)		165
TOTAL AVAILABLE NON-ROCK EXCAVATION		22,414

COMPUTATION OF WASTE STORAGE & WASTE MATERIAL

GRUBBING IN CUT	1,389	
GRUBBING IN FILL	2,080	
TOTAL WASTE MATERIAL TO BE WASTED		3,469

COMPUTATION FOR COMMON BORROW FOR ESTIMATE

(3)TOTAL FILL				7,349
TOTAL AVAIL. NON-ROCK EXCAV.	22,414	x 0.85 =	19,052	
(4)TOTAL AVAILABLE EXCAVATION			=	19,052

SURPLUS AVAILABLE EXCAVATION =
TOTAL AVAILABLE EXCAVATION MINUS TOTAL FILL — 11,703

TOTAL SURPLUS MATERIAL = SURPLUS AVAILABLE EXCAVATION PLUS
TOTAL WASTE MATERIAL TO BE WASTED — 15,172

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN 12668.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	S. DAVIS		
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

ESTIMATED QUANTITIES

SHEET NUMBER
5
OF 80

Filename: ...\highway\msto\005_Estimate.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

GENERAL NOTES

1. THE UTILITIES INVOLVED IN THIS CONTRACT ARE AS FOLLOWS:
   MAINE PUBLIC SERVICE COMPANY
   FAIRPOINT NEW ENGLAND
   TIME WARNER CABLE

2. ALL UTILITY FACILITES SHALL BE ADJUSTED BY THE RESPECTIVE UTILITIES UNLESS OTHERWISE NOTED.

3. CLEARING LIMITS SHALL BE TO THE PROPOSED RIGHT OF WAY UNLESS OTHERWISE AUTHORIZED BY THE RESIDENT.

4. GRUBBING IN FILL AREAS HAVE BEEN SHOWN ON THE CROSS SECTIONS AND THE QUANTITIES NOTED. THESE LIMITS ARE APPROXIMATE AND HAVE BEEN USED FOR ESTIMATING PURPOSES ONLY. ACTUAL GRUBBING LIMITS MAY VARY BASED ON FIELD CONDITIONS AS DIRECTED BY THE RESIDENT. ESTIMATED GRUBBING DEPTHS ARE 9 INCHES IN FIELD AREAS AND 15 INCHES IN WOODED AREAS.

5. DRIVEWAY FILL SIDE SLOPES SHALL BE THE SAME AS THE NON-GUARDRAIL FILL SLOPES UNLESS OTHERWISE NOTED ON THE PLANS.

6. REQUIRED DITCH PROTECTION SHOWN ON THE PLANS OR IN CONSTRUCTION NOTES IS FOR ESTIMATING PURPOSES ONLY. ACTUAL TYPE AND LOCATION FOR EROSION CONTROL BLANKET, STONE DITCH PROTECTION, AND RIPRAP SHALL BE DETERMINED IN THE FIELD BY THE RESIDENT.

7. IF FOUNDATION MATERIAL IS REQUIRED UNDER CULVERTS, IT SHALL MEET THE REQUIREMENTS FOR GRANULAR BORROW - UNDERWATER BACKFILL AND WILL BE PAID FOR AS GRANULAR BORROW.

8. ALL OPTION I AND OPTION III PIPE SHALL BE HDPE.

9. RESIDENTIAL PAVED ENTRANCES SHALL BE CONSTRUCTED WITH:
   2" HOT MIX ASPHALT AND 12" DENSE GRADED CRUSHED AGGREGATE SUBBASE

10. UNPAVED ENTRANCES SHALL BE CONSTRUCTED WITH:
    14" DENSE GRADED CRUSHED AGGREGATE SUBBASE

11. COMMERCIAL PAVED ENTRANCES SHALL BE CONSTRUCTED WITH:
    3" HOT MIX ASPHALT AND 11" DENSE GRADED CRUSHED AGGREGATE SUBBASE

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

13. A 3 FT. PAVED LIP SHALL BE PLACED AT ALL UNPAVED ENTRANCES UNLESS OTHERWISE DIRECTED BY THE RESIDENT.

14. AREAS REQUIRING FILL ON THE PROJECT WILL COME FROM SUITABLE EXCAVATION FROM EXCAVATION AREAS.

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

16. WHITE PAVEMENT/CURB MARKING (ITEM 627.75) SHALL BE APPLIED TO BITUMINOUS CURB ENDS AT DRIVEWAY OPENINGS AS DIRECTED BY THE RESIDENT.

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

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

19. 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 THE 604 ITEM.

20. WORK NECESSARY TO MODIFY RESIDENTIAL DRAINAGE OUTLETS THAT DO NOT REQUIRE THE INSTALLATION OF NEW PIPE WILL BE PAID FOR USING HOURLY ITEMS. REFER TO GENERAL NOTE 34 CONCERNING DRAINAGE OUTLETS REQUIRING THE ADDITION OF PIPE.

21. TWO REFLECTORIZED FLEXIBLE G.R. MARKERS (ITEM 606.353) WILL BE INSTALLED AT EACH GUARDRAIL END. A DELINEATOR POST (ITEM 606.356) WILL BE INSTALLED AT EACH UNDERDRAIN OUTLET.

22. STATIONS REFERENCED ARE APPROXIMATE.

23. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE MAINE DEPARTMENT OF TRANSPORTATION'S BEST MANAGEMENT PRACTICES FOR EROSION & SEDIMENTATION CONTROL, FEBRUARY, 2008.

24. 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.

GENERAL NOTES

25. 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 NON-GUARDRAIL SLOPES. SEEDING METHOD NO. 3 SHALL BE UTILIZED ON ALL GUARDRAIL FILL SLOPES. ON LONG NON-GUARDRAIL BACKSLOPES, SEEDING METHOD NO. 3 MAY BE USED INSTEAD OF METHOD NO. 2 IF NOTED OR DIRECTED BY THE RESIDENT.

26. MULCH SHALL BE APPLIED IN AREAS SEEDED BY SEEDING METHOD NO. 1, SEEDING METHOD NO. 2 AND SEEDING METHOD NO. 3.

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

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

29. A 3 FT. X 3 FT. SQUARE RIPRAP PAD SHALL BE CONSTRUCTED AT U.D. OUTLETS.

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

31. WHERE PAVEMENT UNDER THIS CONTRACT JOINS AN EXISTING PAVEMENT OR CONCRETE, THE EXISTING PAVEMENT OR CONCRETE SHALL BE SAW CUT ALONG A SMOOTH LINE TO A NEAT, EVEN VERTICAL JOINT, AS DIRECTED BY THE RESIDENT. BROKEN OR RAVELED EDGES WILL NOT BE PERMITTED. PREPARATION OF THIS JOINT WILL BE CONSIDERED INCIDENTAL TO THE RELATED CONTRACT ITEMS.

32. THE FOLLOWING SHALL BE INCIDENTAL TO THE 603 ITEMS:
    -ANY CUTTING OF EXISTING CULVERTS AND OR CONNECTORS NECESSARY TO INSTALL NEW CULVERT REPLACEMENTS OR EXTENSIONS.
    -ALL PIPE EXCAVATION INCLUDING ANY CUTTING AND REMOVAL OF PAVEMENT.
    -ALL WORK NECESSARY TO CONNECT TO EXISTING PIPES.
    -ANY NECESSARY CLEARING OF BRUSH AND SMALL TREES AT CULVERT ENDS.
    -REMOVAL OF EXISTING CULVERTS.

33. CONTRACTOR WILL FINAL STRIPE THE PROJECT. THE CONTRACTOR IS ALSO RESPONSIBLE FOR TRANSFERRING THE EXISTING STRIPING PATTERN TO THE SURFACE COURSE.

34. CROSS SECTIONS OF NOTED DRIVES ARE PERPENDICULAR TO THE CENTERLINE OF MAINLINE UNTIL THE EDGE OF SHOULDER (GUTTER LINE IN A BOX SECTION), AND THEN FOLLOW THE CENTERLINE OF THE DRIVEWAY.

35. ALL WASTE MATERIAL NOT USED ON THE PROJECT SHALL BE DISPOSED OF OFF THE PROJECT IN WASTE AREAS APPROVED BY THE RESIDENT.

36. STUMPS HAVE BEEN ESTIMATED TO BE REMOVED UNDER ITEM 201.24 REMOVE STUMP. HOWEVER, WHERE DIRECTED BY THE RESIDENT, ITEM 631.20 STUMP CHIPPER RENTAL, MAY BE USED TO REMOVE STUMPS

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

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

GEOTECHNICAL NOTES

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

2. IF BLASTING IS REQUIRED TO ACHIEVE PLANNED GRADES ALONG THE PROJECT. THE CONTRACTOR SHALL CONDUCT THE WORK IN ACCORDANCE WITH SUPPLEMENTAL SPECIFICATION 105.2.6. THE CONTRACTOR MAY NEED TO CONDUCT PRE AND POST-BLAST SURVEYS, AS WELL AS, BLAST VIBRATION MONITORING IN ACCORDANCE WITH INDUSTRY STANDARDS AT NEARBY RESIDENCES AT THE TIME OF BLAST.

3. CONSTRUCT 50 FOOT LONG SUBGRADE EXCAVATION TRANSITION ZONES BETWEEN EXISTING AND FULL CONSTRUCTION SECTIONS.

4. BIDDERS AND CONTRACTORS MAY OBTAIN A COPY OF THE PROJECT GEOTECHNICAL REPORT "FINAL SOILS - VAN BUREN RTE 1, 12668.00", MAINE DOT SOILS REPORT NUMBER 2010-103, DATED FEBRUARY 25, 2010, ONLINE AT HTTP://WWW.MAINE.GOV/MDOT/CONTRACTORS/ OR BY CONTACTING THE PROJECT MANAGER.

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER	BY	DATE
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

GENERAL NOTES

SHEET NUMBER

6

OF 80

Filename: ...\vmsto\006_GeneralNotes.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

STATION	CULVERT PIPE											CATCH BASIN		PIPE ARCH				MH	UNDERDRAIN						ELBOWS, TEES, WYES AND INLET GRATE UNITS	REMARKS
	RCP			CMP		OPTION I		OPTION III											TYPE B		TYPE C					
								SMOOTHLINED		CORRUGATED								GAGE OR WALL THICKNESS	TYPE B	OUTLET	SMOOTHLINED		CORRUGATED		DESCRIPTIONS	
	SIZE	LENGTH	CLASS	SIZE	LENGTH	SIZE	LENGTH	SIZE	LENGTH	SIZE	LENGTH	A1-C	B1-C		E	F	SPAN	RISE	LENGTH		LENGTH	LENGTH	SIZE	LENGTH	SIZE	LENGTH		
ROADWAY CULVERTS																												NOTE:
																												ALL OPTION I AND OPTION III
STA. 185+00. 27' LT. TO 185+00. 26' RT.								18"	54'																			PIPES SHALL BE SMOOTHLINED
STA. 197+40. 28' LT. TO 197+43. 29' RT.								18"	58'																			
STA. 201+79. 31' LT. TO 201+75. 31' RT.								18"	62'																			
STA. 206+41. 28' LT. TO 206+41. 30' RT.								18"	58'																			
STA. 217+92. 35' LT. TO 217+93. 37' RT.								18"	74'																			
STA. 233+50. 35' RT. TO 234+06. 20' RT.								18"	58'																			
STA. 236+70. 19' LT. TO 236+70. 19' RT.								18"	36'																			
STA. 236+70. 19' RT. TO 236+70. 38' RT.								18"	18'																			
CATCH BASINS																												
STA. 234+06 RT.													1															
STA. 236+70 LT.													1															
STA. 236+70 RT.													1															
DRIVEWAY CULVERTS																												
STA. 206+70.77 RT.						15"	32'																					
STA. 218+58.80 LT.						18"	56'																					
STA. 223+04.00 RT.						18"	98'																					
STA. 232+75.84 LT.						15"	30'																					
STA. 236+15.90 LT.						15"	82'																					
UNDERDRAIN																												
STA. 234+06 RT. TO STA. 236+70 RT																						18"	263'					
STA. 236+75 LT. TO STA. 238+98 LT.																			224'									
STA. 238+98 LT. TO STA. 239+47. 35.9' LT.																				55'							WITH 22.5° ELBOW	

Filename: ...\msta\007_Drainage Summary.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	BY	JON BITHER
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	S. MAYNARD	VHB
DESIGN3-DETAILED3	-----	S. DAVIS	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

P.E. NUMBER

SIGNATURE

DATE

DATE
AUG 2009

VAN BUREN
U.S. ROUTE 1

DRAINAGE SHEET

SHEET NUMBER

7

OF 80

Filename: ...\highway\mst01\008_HDPLAN1.DGN Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

ITEM 201.11 - CLEARING
STA. 183+71 - STA. 184+47 RT
STA. 186+39 - STA. 186+75 RT

ITEM 610.08 - PLAIN RIPRAP (APRON) LENGTH WIDTH
STA. 185+00 LT 7.5' 4.5'
STA. 185+00 RT 7.5' 4.5'

ITEM 613.319 - EROSION CONTROL BLANKET
STA. 180+75 - STA. 187+00 RT

DRAINAGE OUTLET
STA. 185+00 LT.

STA. 180+00.00
BEGIN APPROACH
MATCH EXISTING

STA. 180+50.00
END APPROACH
BEGIN PROJECT
NH-1266(800)E

EXIST. ROW
SLOPE LIMIT
REMOVE
EXIST. ROW
CLEARING LINE
SLOPE LIMIT
18" X 54" OPT III
0.50% SLOPE

100'
12'
4'

180+00 181+00 182+00 183+00 U.S. ROUTE 1 184+00 185+00 186+00 187+00

N 33°-16'-27.0" W

SURVEY SPIKE
NAIL
BEGIN PROJECT
PK NAIL
4' DIA BUSH
12" TAMARACK
MOOSE NEXT 2.5 MILE
BURIED MARKER LOC

POT = STA. 180+00.00

180+00 181+00 182+00 183+00 184+00 185+00 186+00 187+00

480 475 470 465 460 455 450 445 440

PVI = STA. 180+00.00
ELEV. = 458.90

STA. 180+00.00
BEGIN APPROACH

STA. 180+50.00
END APPROACH
BEGIN PROJECT
NH-1266(800)E

G = -0.28%

PVC = STA. 182+49.93
ELEV. = 458.20

V.C.L. = 200'
E = 0.195'
HLSD = OVER 2100'

PVT = STA. 184+49.93
ELEV. = 458.42

LOW POINT = STA. 183+21.77
ELEV. = 458.10

PVI = STA. 183+49.93
ELEV. = 457.92

PROPOSED PROFILE
EXISTING PROFILE

G = 0.50%

18" OPT III

PVC = STA. 186+50.08
ELEV. = 459.42

V.C.L. = 200'
SSD = 1181'
E = -0.250'

EL. 458.91	EL. 458.84	EL. 458.77	EL. 458.67	EL. 458.57	EL. 458.45	EL. 458.33	EL. 458.22	EL. 458.15	EL. 458.13	EL. 458.07	EL. 458.01	EL. 457.95	EL. 457.87	EL. 457.83	EL. 457.84	EL. 457.81	EL. 457.74	EL. 457.67	EL. 457.65	EL. 457.66	EL. 457.63	EL. 457.62	EL. 457.60	EL. 457.58	EL. 457.54	EL. 457.49	EL. 457.43	EL. 457.45
EL. 458.90	EL. 458.83	EL. 458.76	EL. 458.69	EL. 458.62	EL. 458.55	EL. 458.48	EL. 458.41	EL. 458.34	EL. 458.27	EL. 458.20	EL. 458.14	EL. 458.11	EL. 458.10	EL. 458.12	EL. 458.15	EL. 458.22	EL. 458.31	EL. 458.42	EL. 458.54	EL. 458.67	EL. 458.79	EL. 458.92	EL. 459.04	EL. 459.17	EL. 459.29	EL. 459.42	EL. 459.53	EL. 459.61

180+00 181+00 182+00 183+00 184+00 185+00 186+00 187+00

PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S. MAYNARD	AUG 2009
CHECKED-REVIEWED	VHB	
DESIGN2-DETAILED2	S. DAVIS	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

PLANS

SHEET NUMBER

8

OF 80

STA.180+00.00 TO STA. 187+00.00

ITEM 201.11 - CLEARING
STA. 187+64 - STA. 187+68 LT
STA. 189+01 - STA. 194+00 LT
STA. 192+56 - STA. 192+94 RT

ITEM 613.319 - EROSION CONTROL BLANKET
STA. 187+00 - STA. 188+75 RT
STA. 189+25 - STA. 194+00 RT

CLEARING LINE
EXIST. ROW
SLOPE LIMIT

187+00 188+00 189+00 190+00 U.S. ROUTE 1 191+00 192+00 193+00 194+00
N 33°-16'-27.0" W

12' 4' 12' 4'

NORTHERN NEW ENGLAND TELEPHONE OPERATIONS LLC

REMOVE
CLEARING LINE
SLOPE LIMIT
EXIST. ROW

187+00 188+00 189+00 190+00 191+00 192+00 193+00 194+00

PVI = STA. 187+50.08
ELEV. = 459.92

PVT = STA. 188+50.08
ELEV. = 459.42

HIGH POINT = STA. 187+50.17
ELEV. = 459.67

PVC = STA. 190+89.81
ELEV. = 458.23

V.C.L. = 715'
E = 0.713'
HLSD = OVER 2100'

PROPOSED PROFILE
EXISTING PROFILE

G = 0.50% G = -0.50% G = -0.50%

V.C.L. = 200'
SSD = 1181'
E = -0.250'

480 475 470 465 460 455 450 445 440

187+00	188+00	189+00	190+00	191+00	192+00	193+00	194+00
EL. 457.45	EL. 457.46	EL. 457.48	EL. 457.49	EL. 457.46	EL. 457.41	EL. 457.36	EL. 457.30
EL. 459.61	EL. 459.65	EL. 459.67	EL. 459.65	EL. 459.61	EL. 459.53	EL. 459.42	EL. 459.30
EL. 457.27	EL. 457.22	EL. 457.18	EL. 457.13	EL. 457.10	EL. 457.08	EL. 457.04	EL. 456.98
EL. 459.17	EL. 459.05	EL. 458.92	EL. 458.80	EL. 458.67	EL. 458.55	EL. 458.42	EL. 458.30
EL. 456.94	EL. 456.89	EL. 456.87	EL. 456.85	EL. 456.94	EL. 457.01	EL. 457.01	EL. 456.98
EL. 458.17	EL. 458.06	EL. 457.95	EL. 457.84	EL. 457.74	EL. 457.65	EL. 457.57	EL. 457.49
EL. 456.95	EL. 456.91	EL. 456.88	EL. 456.90				
EL. 457.42	EL. 457.36	EL. 457.31	EL. 457.26	EL. 457.22			

PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
NH-1266(800)E
WIN 12668.00
HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S. MAYNARD	AUG 2009
CHECKED-REVIEWED	VHB	
DESIGN2-DETAILED3	S. DAVIS	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

PLANS

SHEET NUMBER
9
OF 80

STA.187+00.00 TO STA. 194+00.00

Filename: ...\highway\mst01\009_HDPLAN2.DGN Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

Filename: ...\highway\msto\010_HDPLAN3.DGN Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

ITEM 201.11 - CLEARING
STA. 194+00 - STA. 201+00 LT
STA. 194+06 - STA. 196+01 RT
STA. 196+50 - STA. 201+00 RT

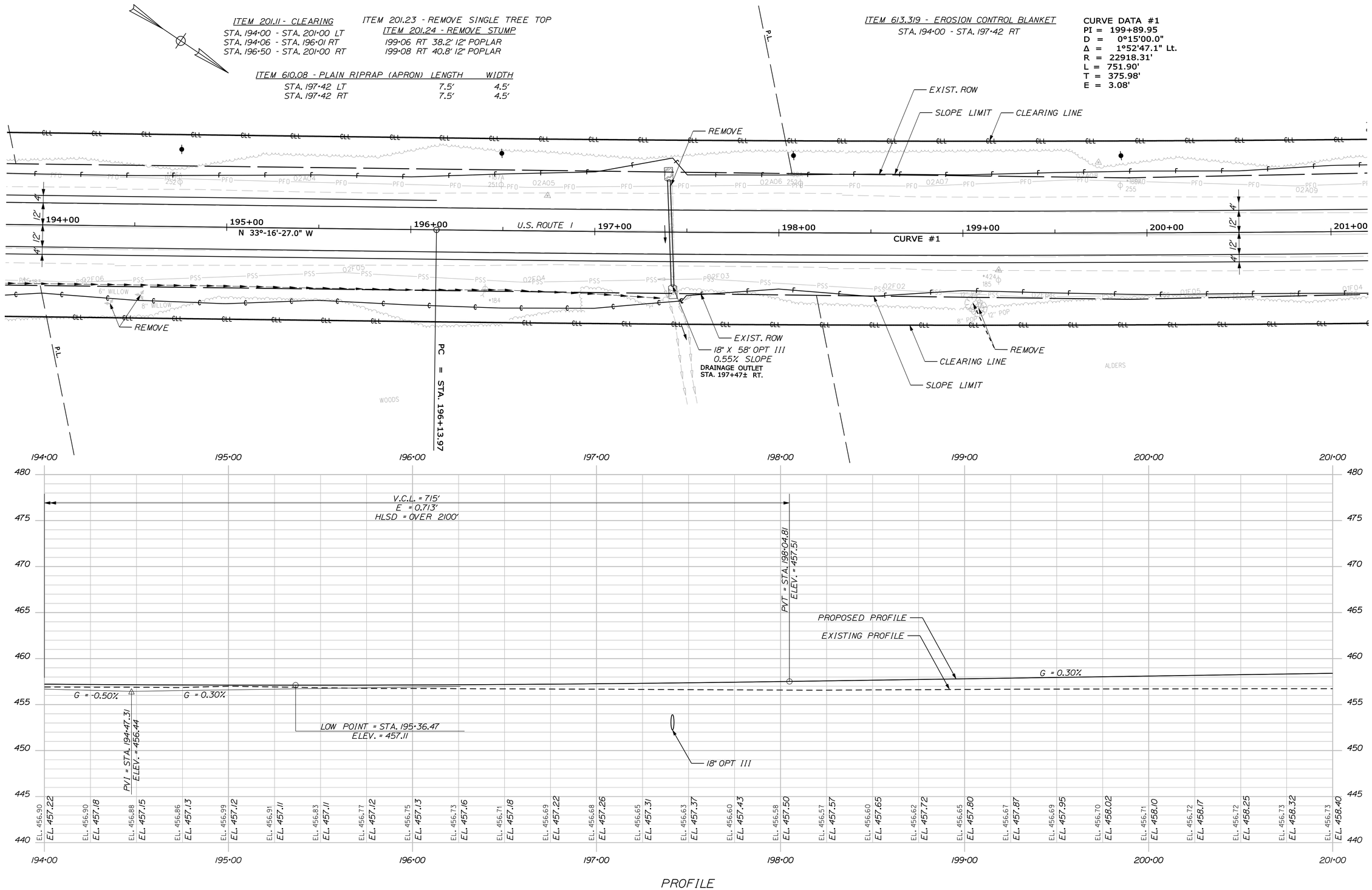
ITEM 201.23 - REMOVE SINGLE TREE TOP
ITEM 201.24 - REMOVE STUMP
199+06 RT 38.2' 12" POPLAR
199+08 RT 40.8' 12" POPLAR

ITEM 610.08 - PLAIN RIPRAP (APRON)

LENGTH	WIDTH
STA. 197+42 LT	7.5'	4.5'
STA. 197+42 RT	7.5'	4.5'

ITEM 613.319 - EROSION CONTROL BLANKET
STA. 194+00 - STA. 197+42 RT

CURVE DATA #1
PI = 199+89.95
D = 0°15'00.0"
Δ = 1°52'47.1" Lt.
R = 22918.31'
L = 751.90'
T = 375.98'
E = 3.08'



PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
NH-1266(800)E
WIN 12668.00
HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S. MAYNARD	AUG 2009
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE
P.E. NUMBER
DATE

VAN BUREN
U.S. ROUTE 1
PLANS

SHEET NUMBER
10
OF 80

STA.194+00.00 TO STA. 201+00.00

Filename: ...\highway\msto\011_HDPLAN4.DGN Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

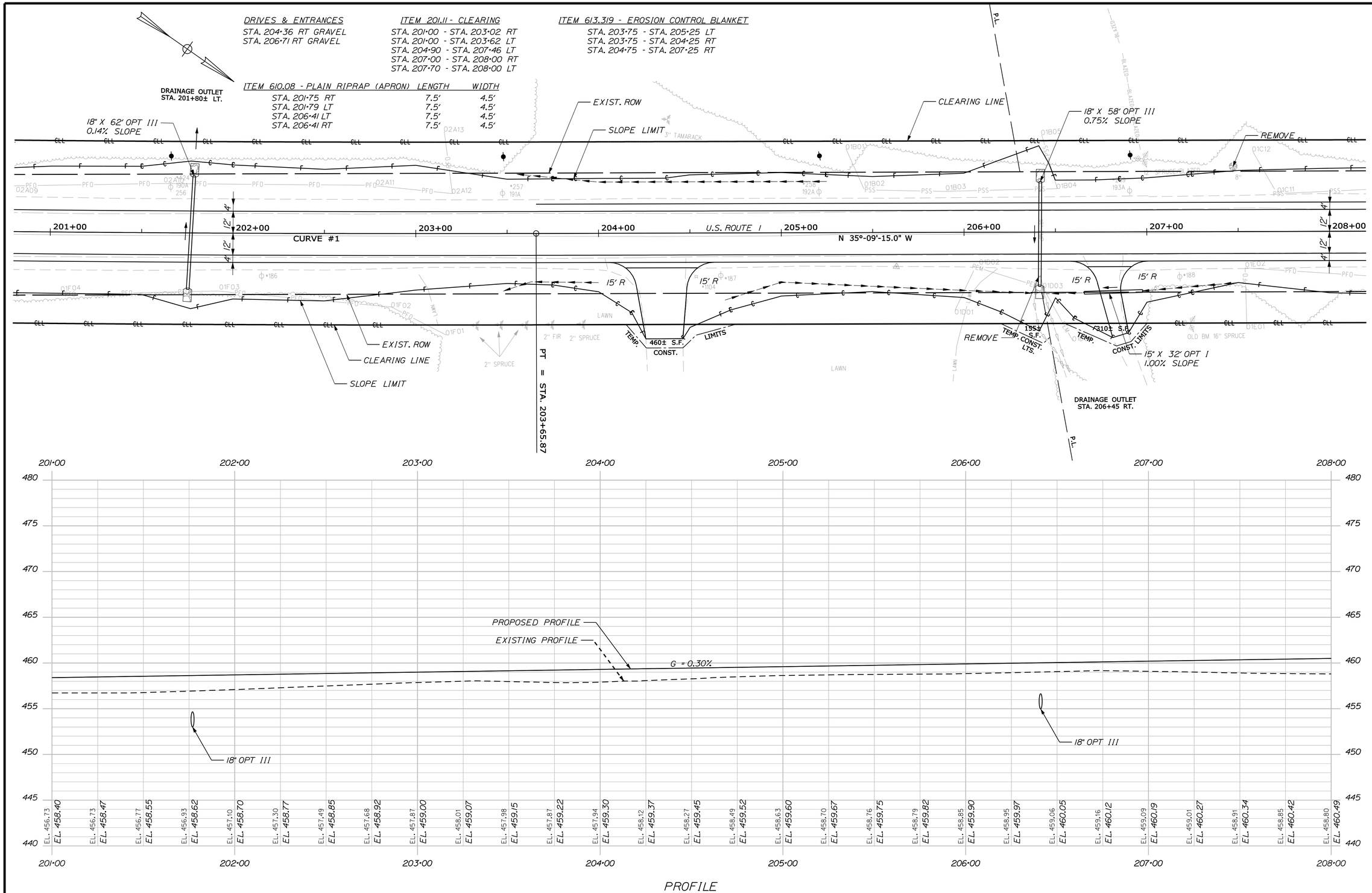
DRIVES & ENTRANCES
STA. 204+36 RT GRAVEL
STA. 206+71 RT GRAVEL

ITEM 201.11 - CLEARING
STA. 201+00 - STA. 203+02 RT
STA. 201+00 - STA. 203+62 LT
STA. 204+90 - STA. 207+46 LT
STA. 207+00 - STA. 208+00 RT
STA. 207+70 - STA. 208+00 LT

ITEM 613.319 - EROSION CONTROL BLANKET
STA. 203+75 - STA. 205+25 LT
STA. 203+75 - STA. 204+25 RT
STA. 204+75 - STA. 207+25 RT

ITEM 610.08 - PLAIN RIPRAP (APRON)

	LENGTH	WIDTH
STA. 201+75 RT	7.5'	4.5'
STA. 201+79 LT	7.5'	4.5'
STA. 206+41 LT	7.5'	4.5'
STA. 206+41 RT	7.5'	4.5'



PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

PLANS

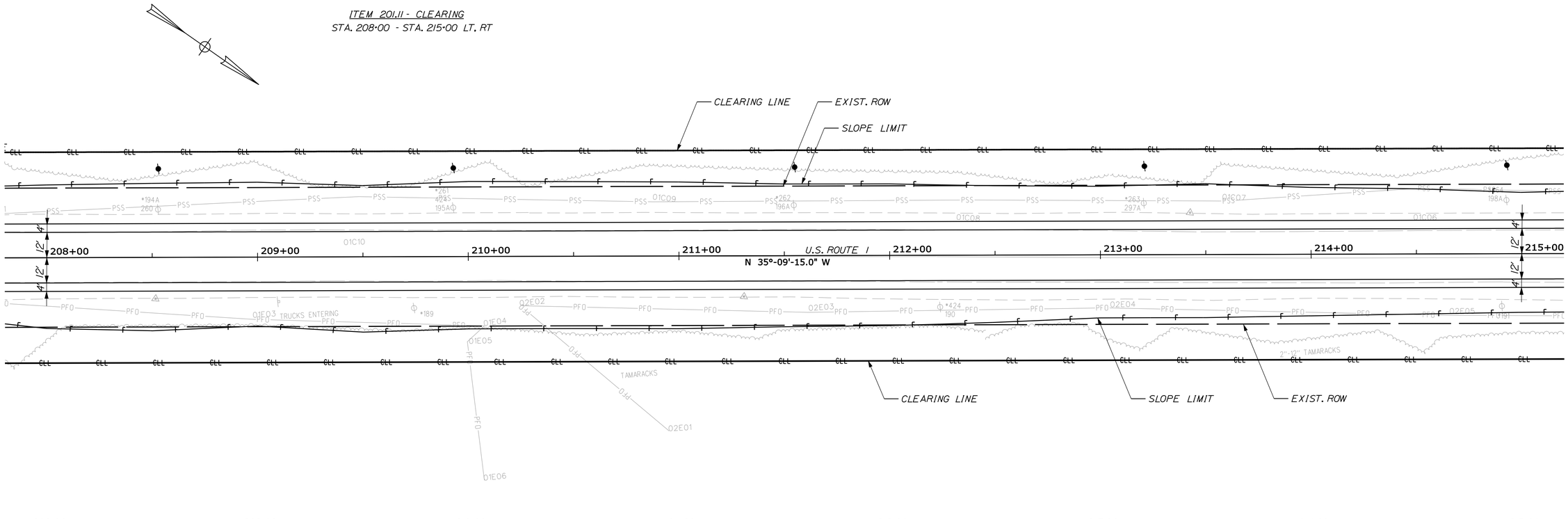
SHEET NUMBER

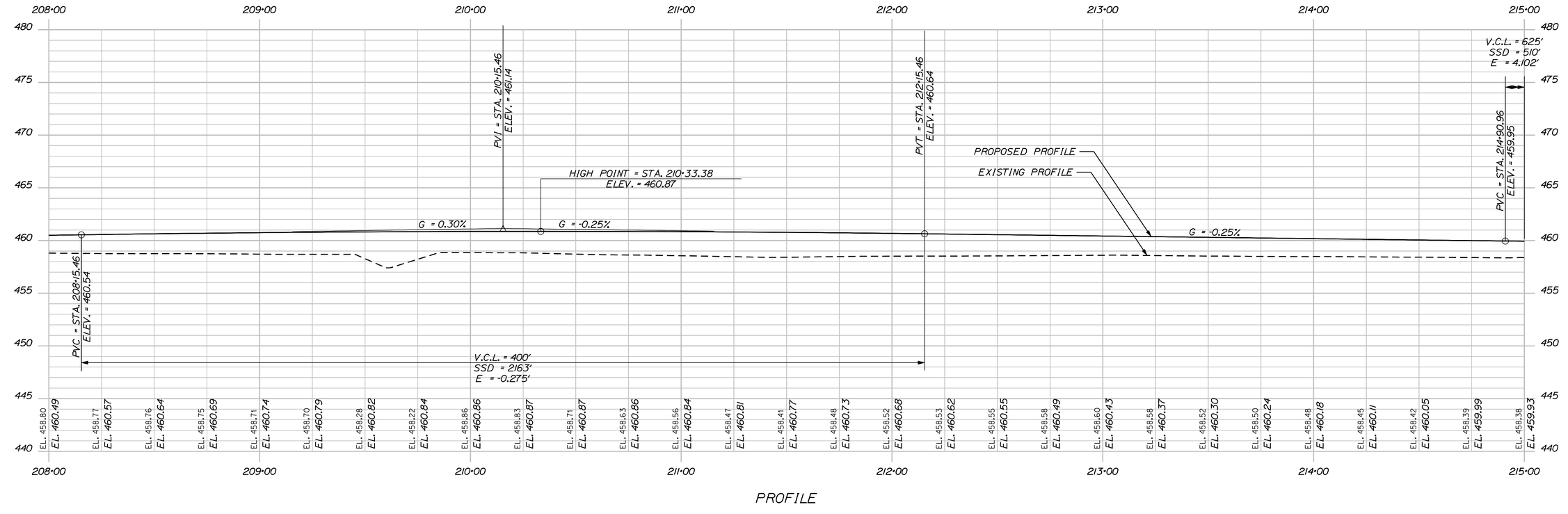
11

OF 80

STA.201+00.00 TO STA. 208+00.00

ITEM 201.11 - CLEARING
STA. 208+00 - STA. 215+00 LT. RT





PROFILE

STA.208+00.00 TO STA. 215+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN 12668.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S. MAYNARD	AUG 2009
CHECKED-REVIEWED	VHB	
DESIGN2-DETAILED2	S. DAVIS	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

PLANS

SHEET NUMBER

12

OF 80

Filename: ...\highway\rmsto\012_HDPLAN5.DGN Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

Filename: ...\highway\rms1o\013_HDPLAN6.DGN Username: Raymond.demerchant Date:2/6/2012 Division: HIGHWAY

DRIVES & ENTRANCES
STA. 218+59 LT GRAVEL

ITEM 201.11 - CLEARING
STA. 215+00 - STA. 216+16 RT
STA. 215+00 - STA. 217+97 LT
STA. 218+78 - STA. 218+95 LT
STA. 216+41 - STA. 222+00 RT

ITEM 613.319 - EROSION CONTROL BLANKET
STA. 218+87 - STA. 222+00 LT

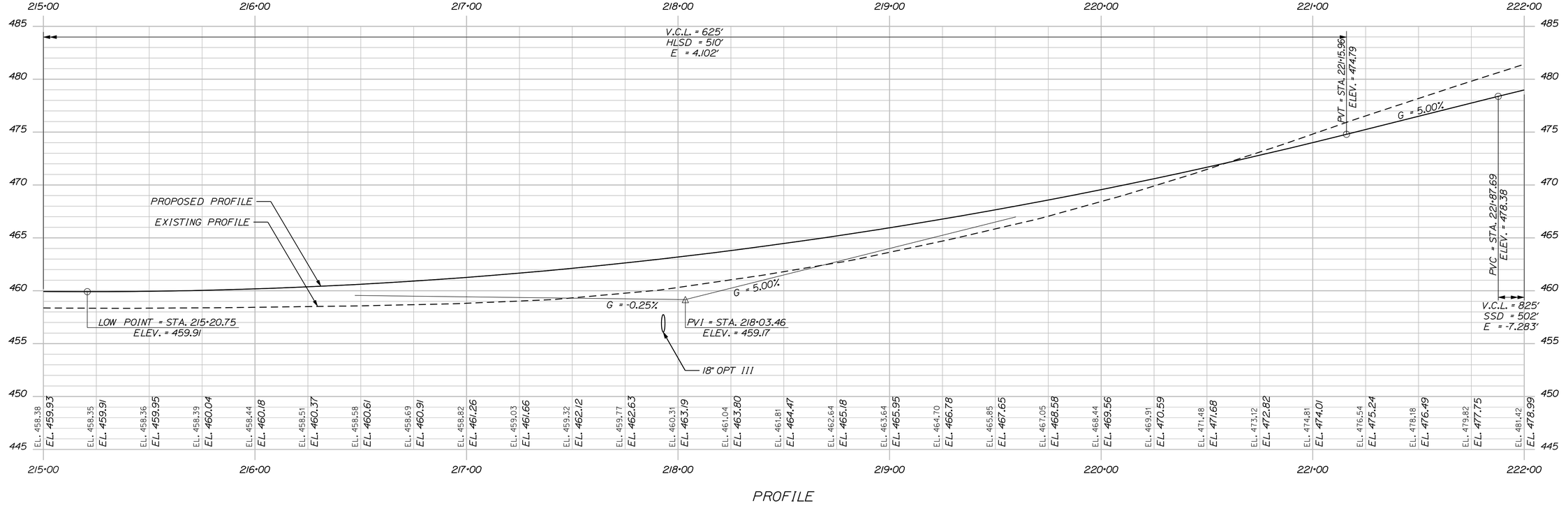
STATE OF MAINE
MAP 9 LOT 21
18.0 AC. TAX CARD

CLEARING LINE
EXIST. ROW
SLOPE LIMIT
18" X 56' OPT I
3.85% SLOPE
TEMP.
CONST.
LIMITS
EASEMENT
SLOPE
REMOVE
1710± S.F.
1955± S.F.
0.15± AC.
0.10± AC.
15' R
U.S. ROUTE 1
N 35°-09'-15.0" W
N 35°-
18" X 74' OPT III
0.84% SLOPE
DRAINAGE OUTLET
STA. 217+93 RT.
DRAINAGE OUTLET
STA. 221+99± RT.
MDOT SANDPILE
GRAV AREA
TAMARACKS

215+00 216+00 217+00 218+00 219+00 220+00 221+00 222+00

ITEM 610.08 - PLAIN RIPRAP (APRON) LENGTH WIDTH

STA. 217+93 LT	7.5'	4.5'
STA. 217+93 RT	7.5'	4.5'
STA. 218+20 LT	7.5'	4.5'
STA. 218+85 LT	7.5'	4.5'



PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

PLANS

SHEET NUMBER
13
OF 80

STA.215+00.00 TO STA. 222+00.00

DRIVES & ENTRANCES
STA. 223+04 RT GRAVEL
STA. 228+63 RT GRAVEL

ITEM 201.11 - CLEARING
STA. 222+00 - STA. 222+56 RT
STA. 223+62 - STA. 224+73 LT
STA. 223+96 - STA. 225+85 RT
STA. 224+87 - STA. 228+93 LT
STA. 226+20 - STA. 226+90 RT

ITEM 613.319 - EROSION CONTROL BLANKET
STA. 222+00 - STA. 229+00 LT
STA. 222+25 - STA. 222+75 RT
STA. 223+60 - STA. 224+25 RT
STA. 226+00 - STA. 228+00 RT

ITEM 606.231 GUARDRAIL TYPE 3C 15 FT RADIUS & LESS	LENGTH
STA. 223+55 - STA. 223+69 RT	25'

ITEM 609.31 CURB TYPE 3 MOLD 2	LENGTH
STA. 224+02. 20', RT - STA. 226+00. 20', RT	198'

ITEM 606.79 GUARDRAIL 350 FLARED TERMINAL	EACH
STA. 226+00 - STA. 226+40 RT	1

ITEM 606.23 GUARDRAIL TYPE 3C - SINGLE RAIL	LENGTH
STA. 223+69 - STA. 226+00	237.5'

ITEM 606.265 TERM END - SGL RAIL - GALV STEEL
STA. 223+55 38' RT

CURVE DATA #2
PI = 225+79.84
D = 3°45'00.0"
Δ = 24°10'54.0" Lt.
R = 1527.89'
L = 644.84'
T = 327.30'
E = 34.66'

ITEM 610.08 PLAIN RIPRAP	WIDTH	LENGTH
STA. 224+01. RT (DOWN SPOUT)	7'	13'
STA. 226+48. RT (DOWN SPOUT)	7'	54'

CLEAR TO SLOPE LINE
EXIST. ROW
SLOPE LIMIT
295± S.F.
550± S.F.
600± S.F.
390± S.F.
850± S.F.
680± S.
TEMP. LIMITS
CONST. LIMITS
SLOPE LIMITS
EASE. TEMP. LIMITS
CLL
222+00
N 35°-09'-15.0" W
223+00
224+00
225+00
U.S., ROUTE 1
CURVE #2
226+00
227+00
228+00
229+00
12'
11'
8'
15' R
PC = STA. 222+52.54
1530± S.F.
18" X 98' OPT 1
3.89% SLOPE
CONSTRUCT RIPRAP DOWNSPOUT
ITEM 606.356 UNDERDRAIN DELINEATOR POST
STA. 224+02 RT - CURB END
STA. 226+00 RT - CURB END
DELINEATER
P.I.
P.C.
P.T.
T.C.L.
1930± S.F.
110± S.F.
50± S.F. DRAIN
0.09± AC.
SLOPE EASEMENT
800± S.F.
CONST. LTS.
CLEARING LINE
SLOPE LIMIT
EXIST. ROW
CONSTRUCT RIPRAP DOWNSPOUT
PT = STA. 228+97.39

PVI = STA. 226+00.19
ELEV. = 499.00
G = 5.00%
G = -2.06%
HIGH POINT = STA. 227+71.75
ELEV. = 492.98
PROPOSED PROFILE
EXISTING PROFILE
V.C.L. = 825'
SSD = 502'
E = -7.283'

222+00	223+00	224+00	225+00	226+00	227+00	228+00	229+00
EL. 481.42	EL. 478.99	EL. 482.98	EL. 480.19	EL. 484.54	EL. 481.33	EL. 485.84	EL. 482.42
EL. 487.18	EL. 483.46	EL. 488.40	EL. 484.44	EL. 489.56	EL. 485.37	EL. 490.63	EL. 486.24
EL. 491.59	EL. 487.07	EL. 492.42	EL. 487.83	EL. 493.15	EL. 488.55	EL. 493.82	EL. 489.21
EL. 494.46	EL. 489.82	EL. 495.06	EL. 490.37	EL. 495.58	EL. 490.88	EL. 496.01	EL. 491.32
EL. 496.40	EL. 491.72	EL. 496.74	EL. 492.06	EL. 497.00	EL. 492.35	EL. 497.18	EL. 492.58
EL. 497.33	EL. 492.76	EL. 497.40	EL. 492.89	EL. 497.39	EL. 492.96	EL. 497.30	EL. 492.98
EL. 497.09	EL. 492.95	EL. 496.78	EL. 492.86	EL. 496.41	EL. 492.72	EL. 495.98	EL. 492.52
EL. 495.42	EL. 492.28						

PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
NH-1266(800)E
WIN 12668.00
HIGHWAY PLANS

PROJ. MANAGER	JON BITHER	BY	DATE
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE
P.E. NUMBER
DATE

VAN BUREN
U.S. ROUTE 1
PLANS

SHEET NUMBER
14
OF 80

STA.222+00.00 TO STA. 229+00.00

Username: Raymond.demerchant Date:2/6/2012
Division: HIGHWAY
Filename: ...\highway\rnsto\014_HDPLAN7.DGN

Filename: ...\highway\rmsto\015_HDPLAN8.DGN Username: Raymond.demerchant Date:2/6/2012 Division: HIGHWAY

DRIVES & ENTRANCES
STA. 232+76 LT GRAVEL
STA. 233+80 RT GRAVEL

ITEM 201.11 - CLEARING
STA. 230+29 - STA. 230+36 LT
STA. 230+61 - STA. 231+04 LT
STA. 231+91 - STA. 232+60 LT
STA. 232+97 - STA. 235+65 LT
STA. 235+23 - STA. 236+00 RT

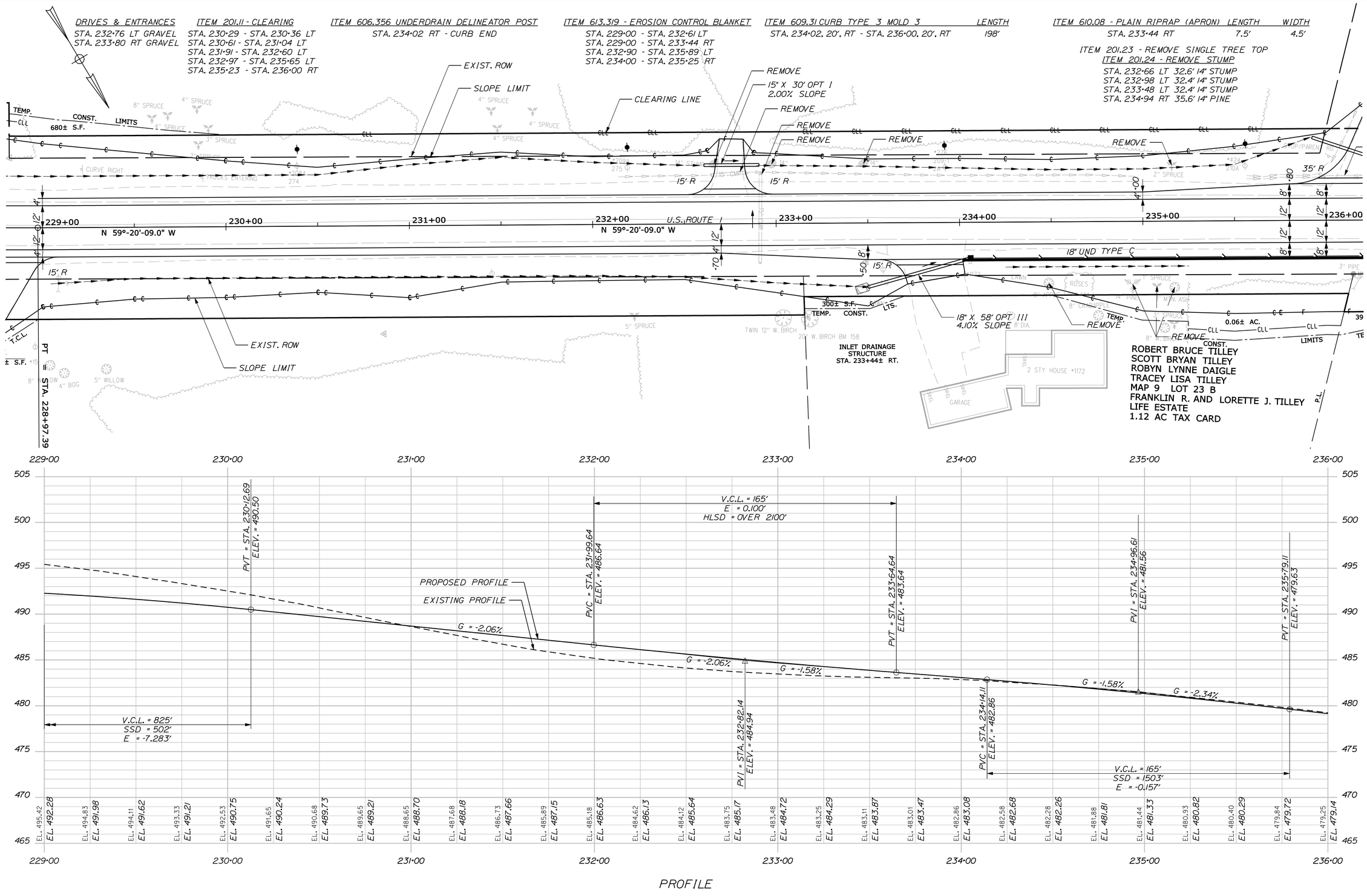
ITEM 606.356 UNDERDRAIN DELINEATOR POST
STA. 234+02 RT - CURB END

ITEM 613.319 - EROSION CONTROL BLANKET
STA. 229+00 - STA. 232+61 LT
STA. 229+00 - STA. 233+44 RT
STA. 232+90 - STA. 235+89 LT
STA. 234+00 - STA. 235+25 RT

ITEM 609.31 CURB TYPE 3 MOLD 3 — LENGTH
STA. 234+02, 20', RT - STA. 236+00, 20', RT — 198'

ITEM 610.08 - PLAIN RIPRAP (APRON) — LENGTH — WIDTH
STA. 233+44 RT — 7.5' — 4.5'

ITEM 201.23 - REMOVE SINGLE TREE TOP
ITEM 201.24 - REMOVE STUMP
STA. 232+66 LT 32.6' 14" STUMP
STA. 232+98 LT 32.4' 14" STUMP
STA. 233+48 LT 32.4' 14" STUMP
STA. 234+94 RT 35.6' 14" PINE



PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

	DATE	BY	SIGNATURE
PROJ. MANAGER		JON BITHER	
DESIGN-DETAILED	AUG 2009	VHB	
CHECKED-REVIEWED		S. MAYNARD	
DESIGN2-DETAILED2		S. DAVIS	
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

PLANS

SHEET NUMBER
15
OF 80

STA.229+00.00 TO STA. 236+00.00

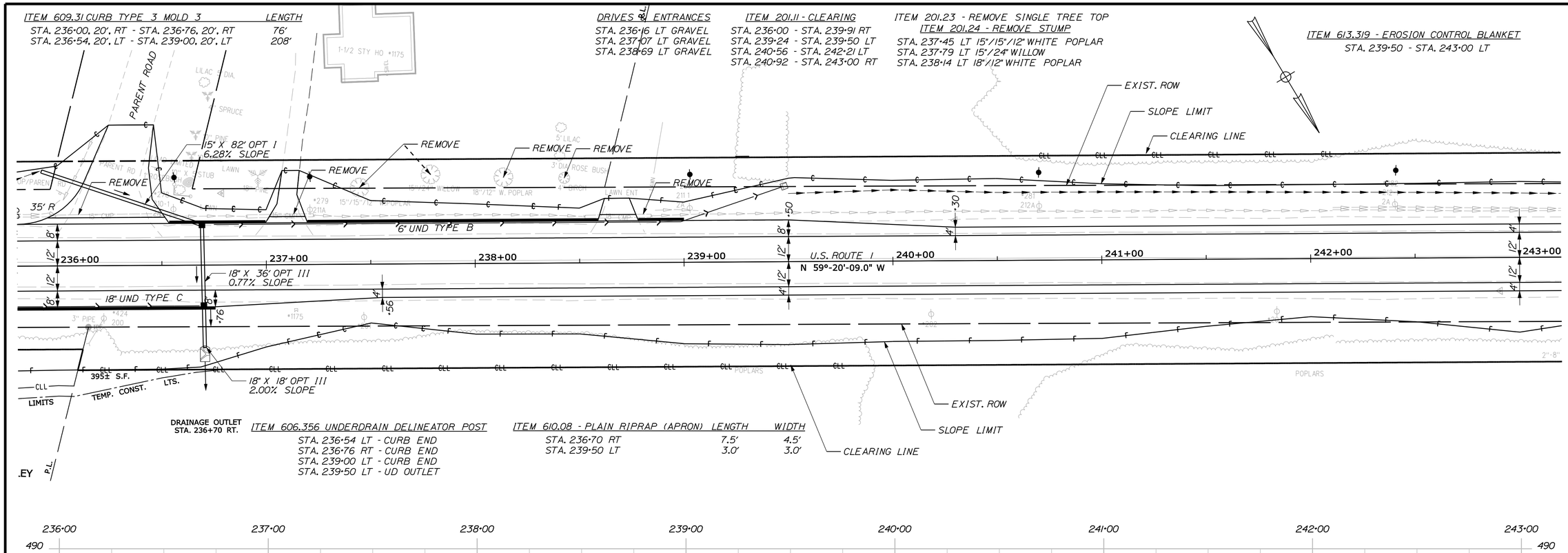
ITEM 609.31 CURB TYPE 3 MOLD 3 — LENGTH
STA. 236+00, 20', RT - STA. 236+76, 20', RT — 76'
STA. 236+54, 20', LT - STA. 239+00, 20', LT — 208'

DRIVES & ENTRANCES
STA. 236+16 LT GRAVEL
STA. 237+07 LT GRAVEL
STA. 238+69 LT GRAVEL

ITEM 201.11 - CLEARING
STA. 236+00 - STA. 239+91 RT
STA. 239+24 - STA. 239+50 LT
STA. 240+56 - STA. 242+21 LT
STA. 240+92 - STA. 243+00 RT

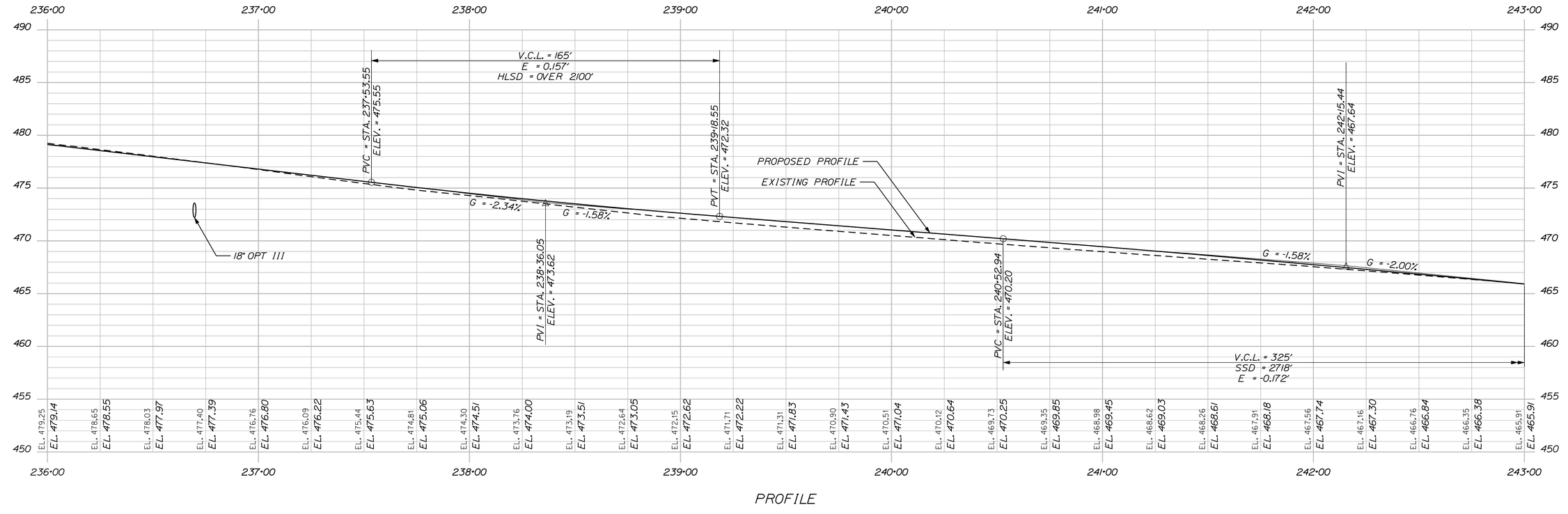
ITEM 201.23 - REMOVE SINGLE TREE TOP
ITEM 201.24 - REMOVE STUMP
STA. 237+45 LT 15"/15"/12" WHITE POPLAR
STA. 237+79 LT 15"/24" WILLOW
STA. 238+14 LT 18"/12" WHITE POPLAR

ITEM 613.319 - EROSION CONTROL BLANKET
STA. 239+50 - STA. 243+00 LT



ITEM 606.356 UNDERDRAIN DELINEATOR POST
STA. 236+54 LT - CURB END
STA. 236+76 RT - CURB END
STA. 239+00 LT - CURB END
STA. 239+50 LT - UD OUTLET

ITEM 610.08 - PLAIN RIPRAP (APRON) — LENGTH — WIDTH
STA. 236+70 RT — 7.5' — 4.5'
STA. 239+50 LT — 3.0' — 3.0'



PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
NH-1266(800)E
WIN 12668.00
HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S. MAYNARD	VHB AUG 2009
CHECKED-REVIEWED		
DESIGN2-DETAILED2	S. DAVIS	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE
P.E. NUMBER
DATE

VAN BUREN
U.S. ROUTE 1
PLANS

SHEET NUMBER
16
OF 80

STA.236+00.00 TO STA. 243+00.00

Filename: ...\highway\mslo\016_HDPLAN9.DGN Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

Filename: ...\highway\rms1o\017_HDPLAN10.DGN Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

ITEM 613 - EROSION CONTROL BLANKET
STA. 243+00 - STA. 245+00 LT

DRIVES & ENTRANCES
STA. 243+96 RT GRAVEL

ITEM 201.11 - CLEARING
STA. 243+00 - STA. 243+92 RT

STA. 244+00.00
END PROJECT
NH-1266(800)E
BEGIN APPROACH

SLOPE LIMIT

STA. 244+50.00
END APPROACH
MATCH EXISTING

STA. 245+00.00
LIMIT OF WORK

P.I.

35'±

12'
4'
4'
12'
4'

243+00
244+00
245+00
N 59°-20'-09.0" W
(17'±)

31'±

15' R

U.S. ROUTE 1

50± S.F.
TEMP. CONST. LTS.

POT = STA. 244+50.00

2-1/2 STY HO
#1195
BASEL

WELL
WG

VENT
4" PVC

5' DIA. BOG

LAWN

12"/12"/12" BIRCH
13"/13" BIRCH

2A
284

24" CMP

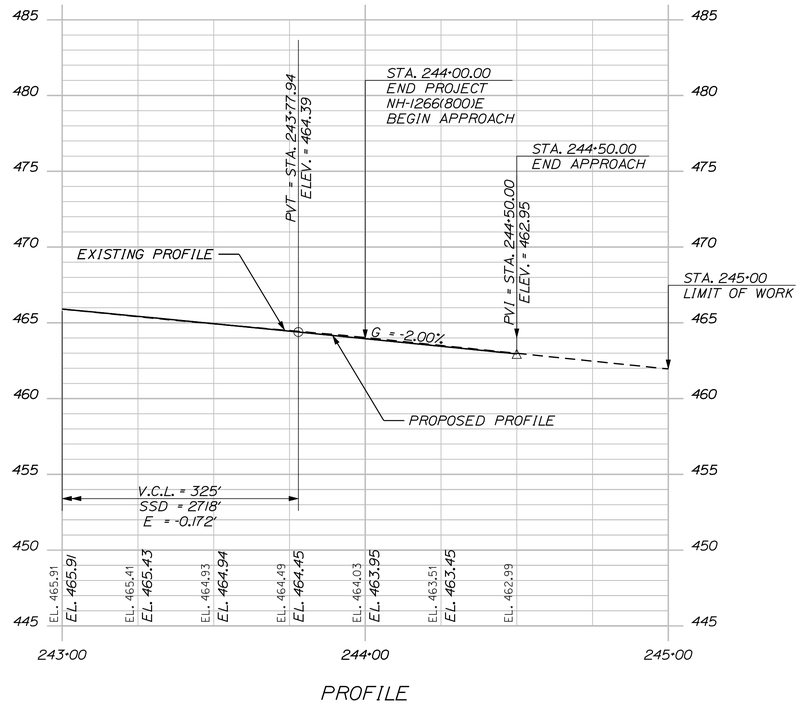
#285

#1195

#424
205

13" SPRUCE
14" SPRUCE
1" CEDAR
1" CEDAR
1" CEDAR
12" SPRUCE
9" SPRUCE
7" SPRUCE
9" SPRUCE
15" SPRUCE
14" SPRUCE
16" SPRUCE
8" SPRUCE
12" SPRUCE
(MW)
(MW)

2"-8" BOGS
2" PINE
2" PINE
4" PINE
5" PINE
2" PINE
4" PINE
2" PINE
NO TRESSPASSING
NO TRESSPASSING
3" PINE
2" SPRUCE
12" SPRUCE
4" PINE
7" SPRUCE



PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER	BY	DATE
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

PLANS

SHEET NUMBER

17

OF 80

STA.243+00.00 TO STA. 249+02.37

Filename: ...\mslo\018_XSECT_180+00_001.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

458.62

STA. 180+99.72
27.95 Rt.
Exist. S_Utilities_Pole_Telephone

27.5 FT
4:1
-4.00%
-2.00%
-2.00%
-4.00%
4:1
32.8 FT
9.40%

INSTALL EROSION CONTROL BLANKET
STA. 180+75 TO STA. 185+00

C = 186.60 C.Y.
F = 0.40 C.Y.
G = 0.00 C.Y.

181+00.00

458.76

STA. 180+68.35
27.99 LT.
Exist. S_Utilities_Pole_Joint

STA. 180+65
42.00 FT LT
PROP.

35.5 FT
6:1
-4.00%
-2.00%
-2.00%
-4.00%
8:1
36.8 FT

STA. 180+50.00
END APPROACH
BEGIN PROJECT
NH-1266(800)E

C = 101.30 C.Y.
F = 0.20 C.Y.
G = 0.00 C.Y.

180+50.00

458.90

MATCH EXISTING

STA. 180+00.00
BEGIN APPROACH

C = 0.00 C.Y.
F = 0.00 C.Y.
G = 0.00 C.Y.

180+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S. MAYNARD	VHB AUG 2009
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

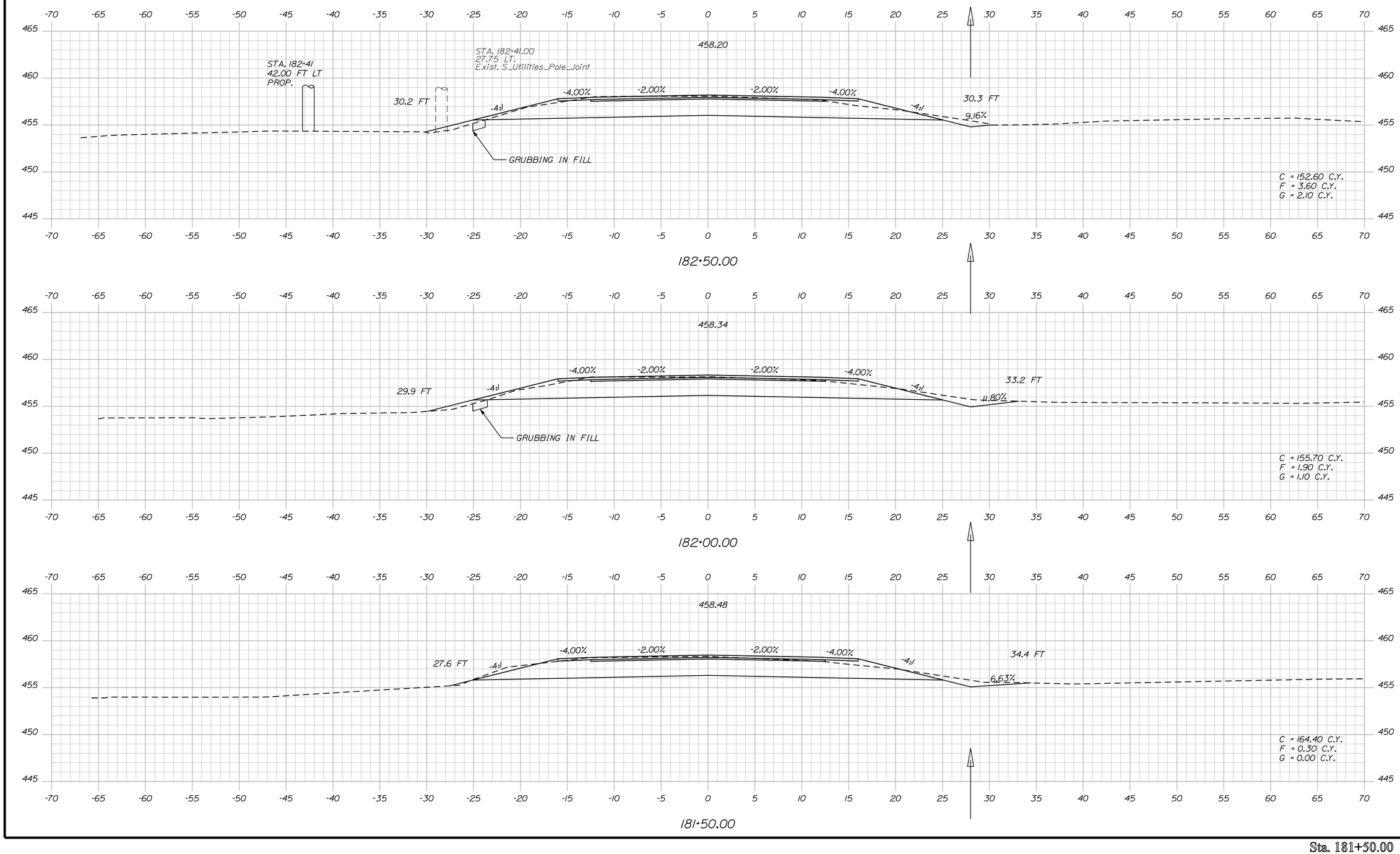
SHEET NUMBER

18

OF 80

Sta. 180+00.00 to Sta. 181+00.00

Filename: ...\mslo\019_XSECT_181+50_002.dgn Username: Raymond.demerchant Date:2/6/2012
Division: HIGHWAY Username:



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

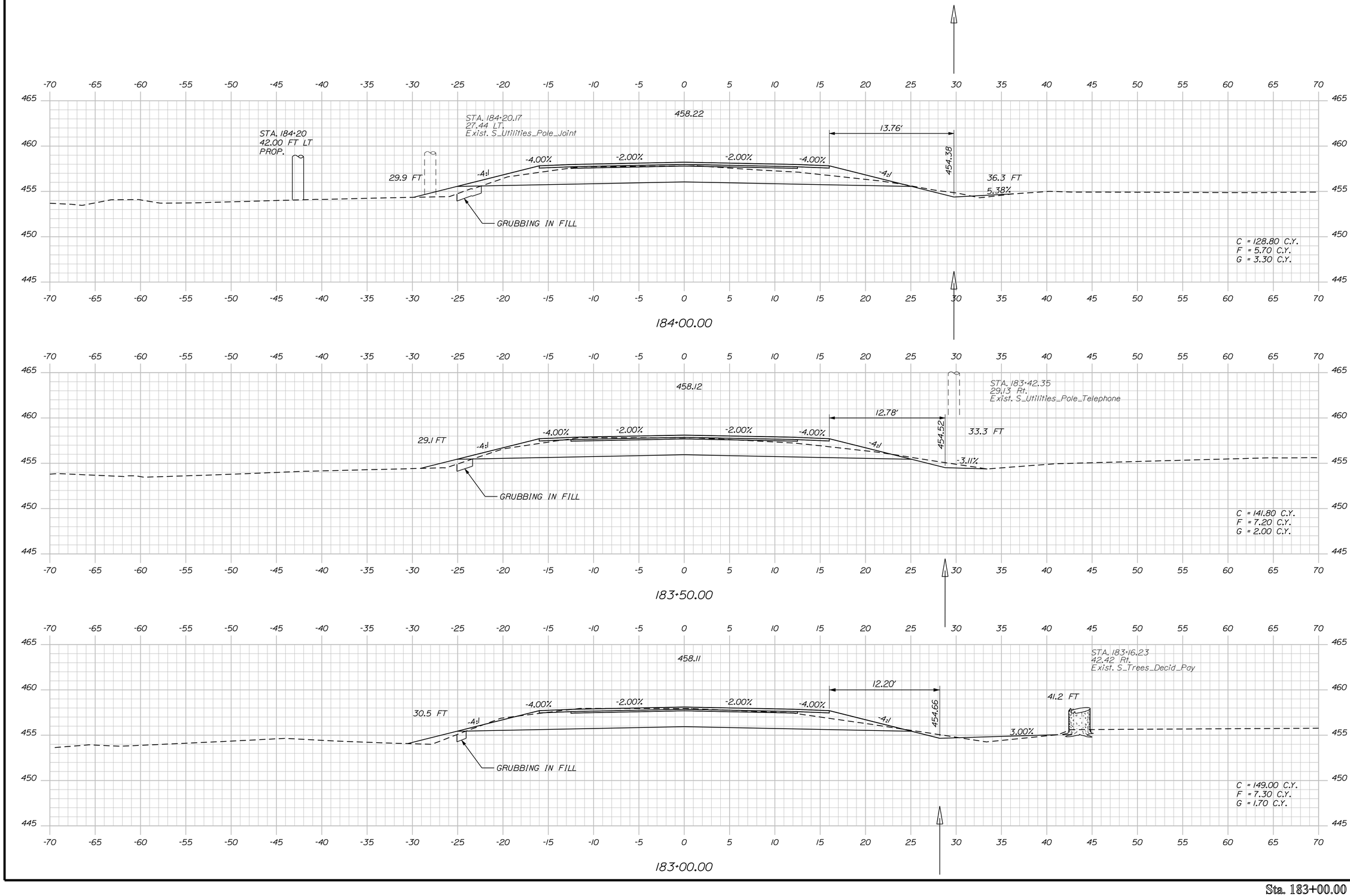
CROSS SECTIONS

SHEET NUMBER

19

OF 80

Sta. 181+50.00 to Sta. 182+50.00



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S. MAYNARD	AUG 2009
CHECKED-REVIEWED	VHB	
DESIGN2-DETAILED2	S. DAVIS	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

SHEET NUMBER

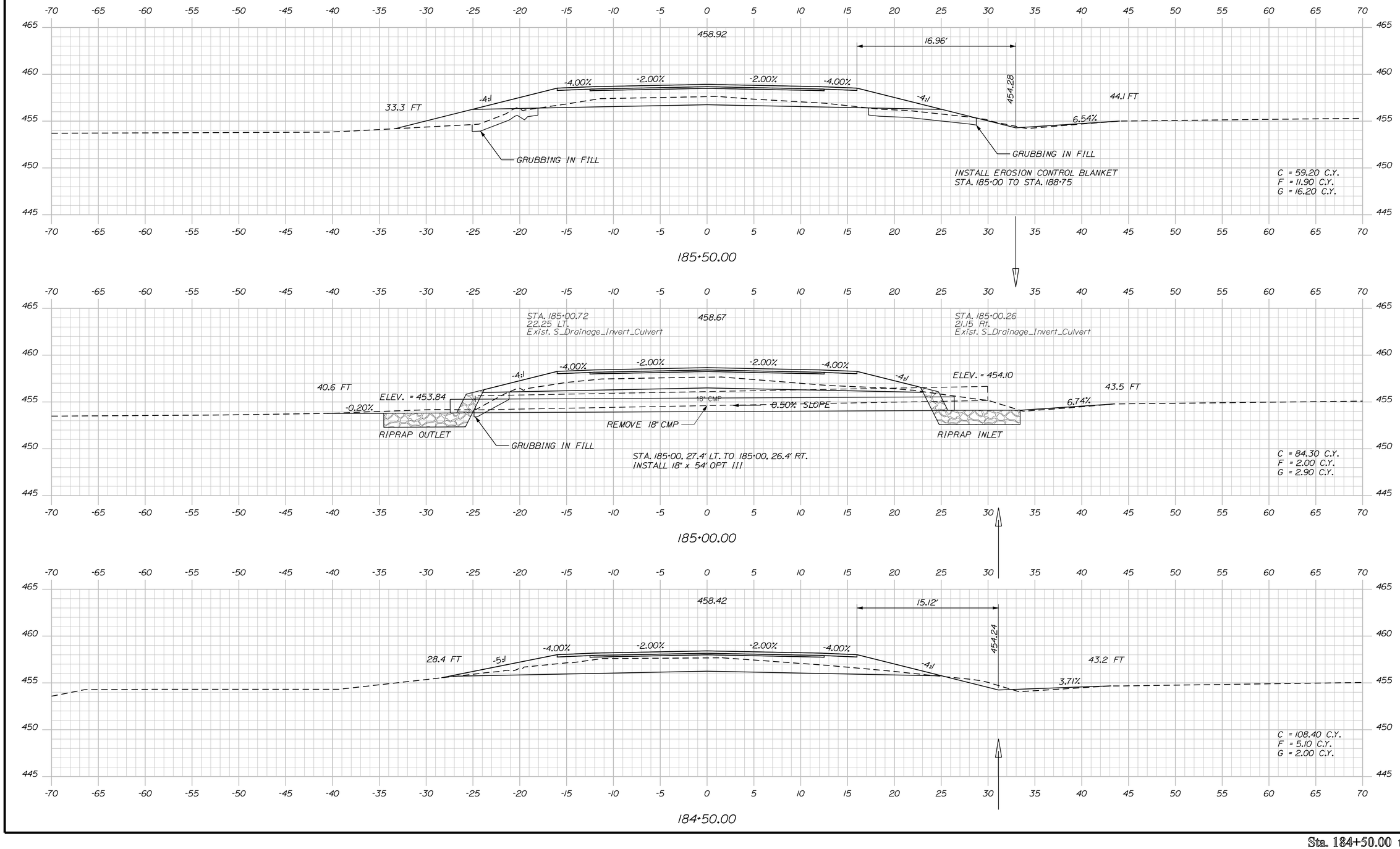
20

OF 80

Sta. 183+00.00 to Sta. 184+00.00

Filename: ...\msto\020_XSECT_183+00_003.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

Filename: ...\mslo\021_XSECT_184+50_004.dgn Username: Raymond.demerchant Date:2/6/2012 Division: HIGHWAY



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S. MAYNARD	VHB
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

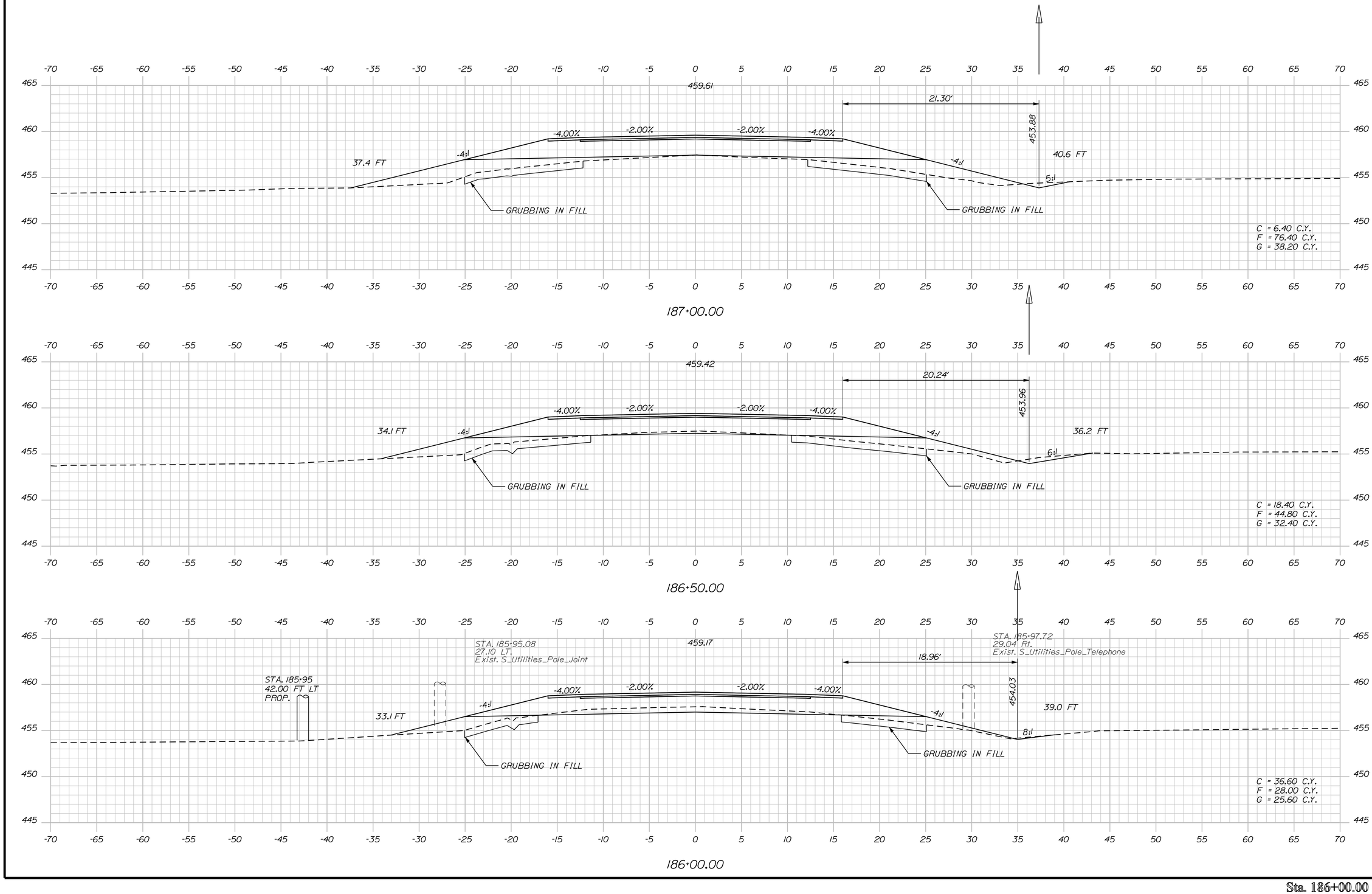
CROSS SECTIONS

SHEET NUMBER

21

OF 80

Sta. 184+50.00 to Sta. 185+50.00



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S. MAYNARD	AUG 2009
CHECKED-REVIEWED	VHB	
DESIGN2-DETAILED2	S. DAVIS	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

SHEET NUMBER

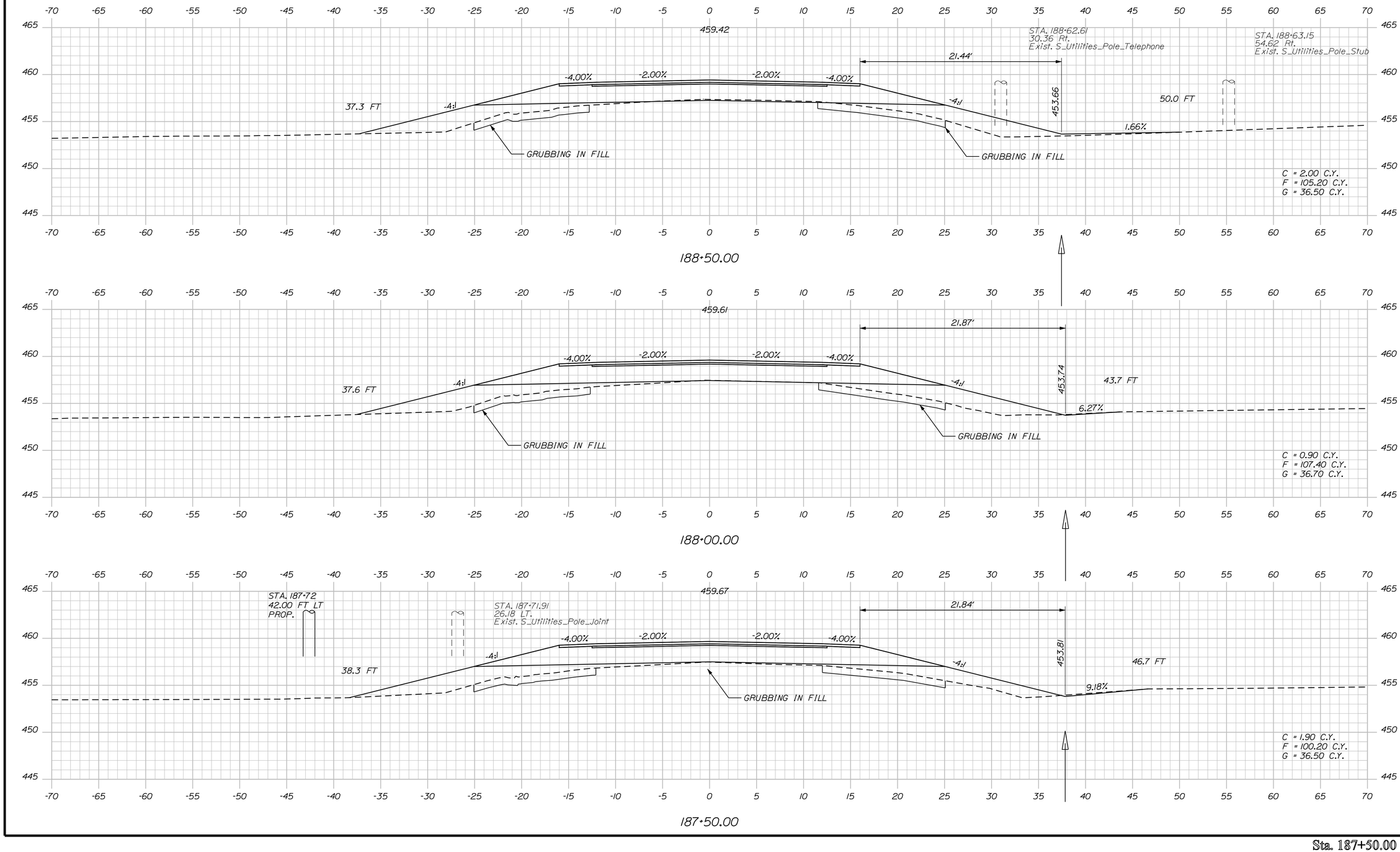
22

OF 80

Sta. 186+00.00 to Sta. 187+00.00

Filename: ...\mslo\022_XSECT_186+00_005.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

Filename: ...\mslo\023_XSECT_187+50_006.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S. MAYNARD	AUG 2009
CHECKED-REVIEWED	VHB	
DESIGN2-DETAILED2	S. DAVIS	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

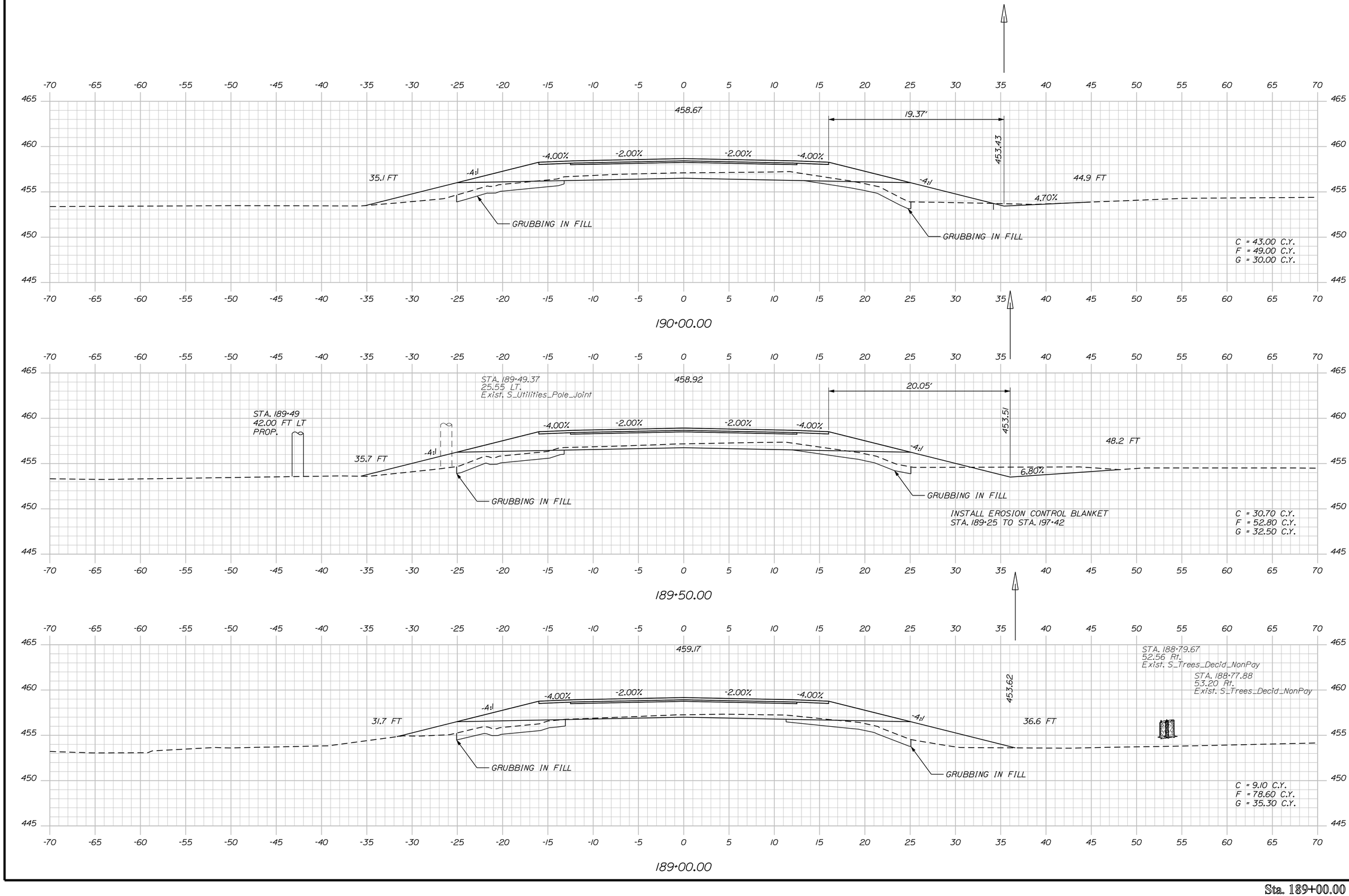
CROSS SECTIONS

SHEET NUMBER

23

OF 80

Sta. 187+50.00 to Sta. 188+50.00



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S. MAYNARD	AUG 2009
CHECKED-REVIEWED	VHB	
DESIGN2-DETAILED2	S. DAVIS	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

SHEET NUMBER

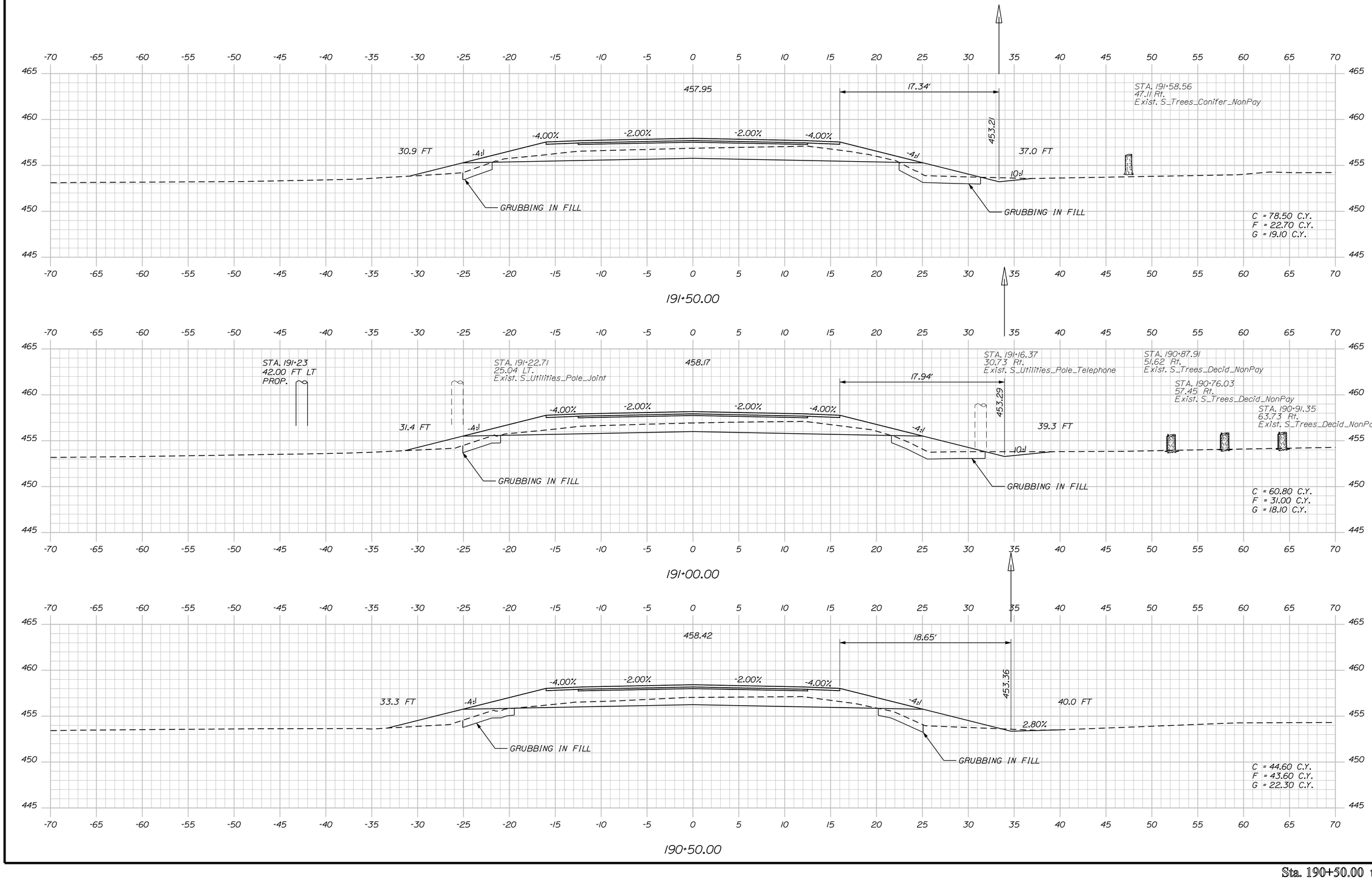
24

OF 80

Sta. 189+00.00 to Sta. 190+00.00

Filename: ...\mslo\024_XSECT_189+00_007.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

Filename: ...\mslo\025_XSECT_190+50_008.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S. MAYNARD	AUG 2009
CHECKED-REVIEWED	VHB	
DESIGN2-DETAILED2	S. DAVIS	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

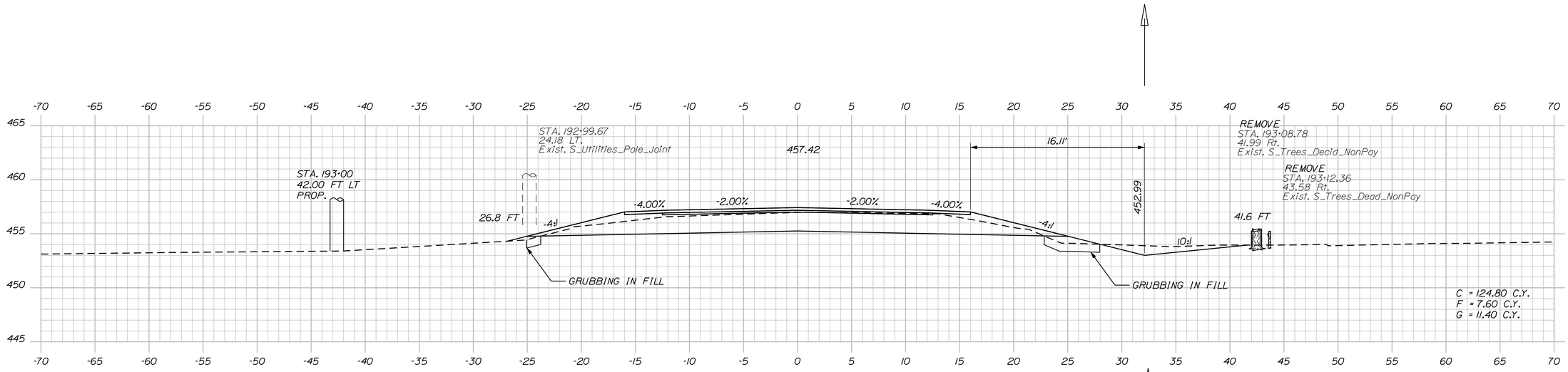
CROSS SECTIONS

SHEET NUMBER

25

OF 80

Sta. 190+50.00 to Sta. 191+50.00



Sta. 192+00.00 to Sta. 193+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12868.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER	BY	DATE
DESIGN-DETAILED	S.MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

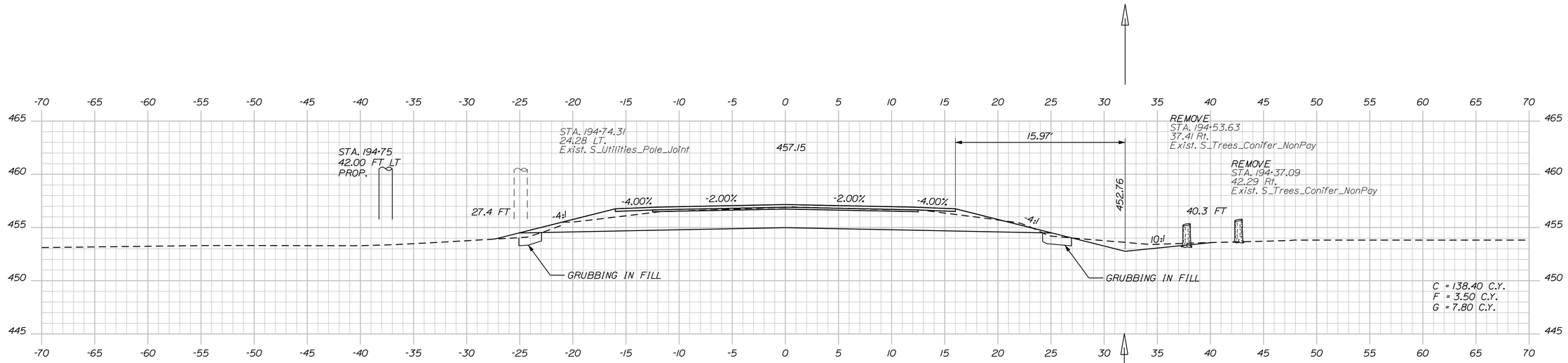
SHEET NUMBER

26

OF 80

Filename: ...\mslo\026_XSECT_192+00_009.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

Filename: ...\mslo\027_XSECT_193+50_010.dgn Username: Raymond.demerchant Date:2/6/2012 Division: HIGHWAY



Sta. 193+50.00 to Sta. 194+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S. MAYNARD	AUG 2009
CHECKED-REVIEWED	VHB	
DESIGN2-DETAILED2	S. DAVIS	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

P.E. NUMBER

SIGNATURE

DATE

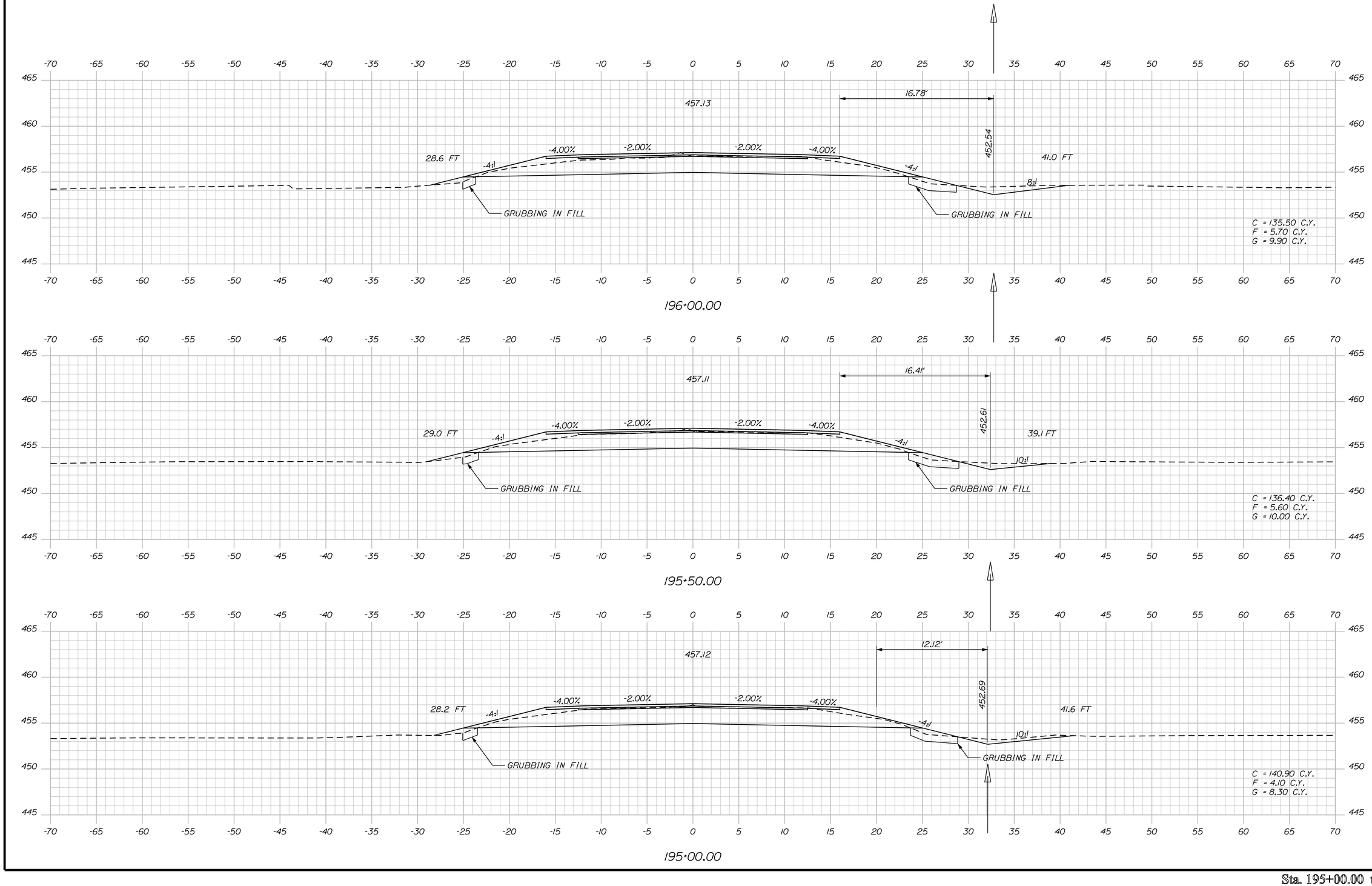
VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

SHEET NUMBER

27

OF 80



Filename: ...\mslo\028_XSECT_195+00_011.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S. MAYNARD	AUG 2009
CHECKED-REVIEWED	S. DAVIS	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

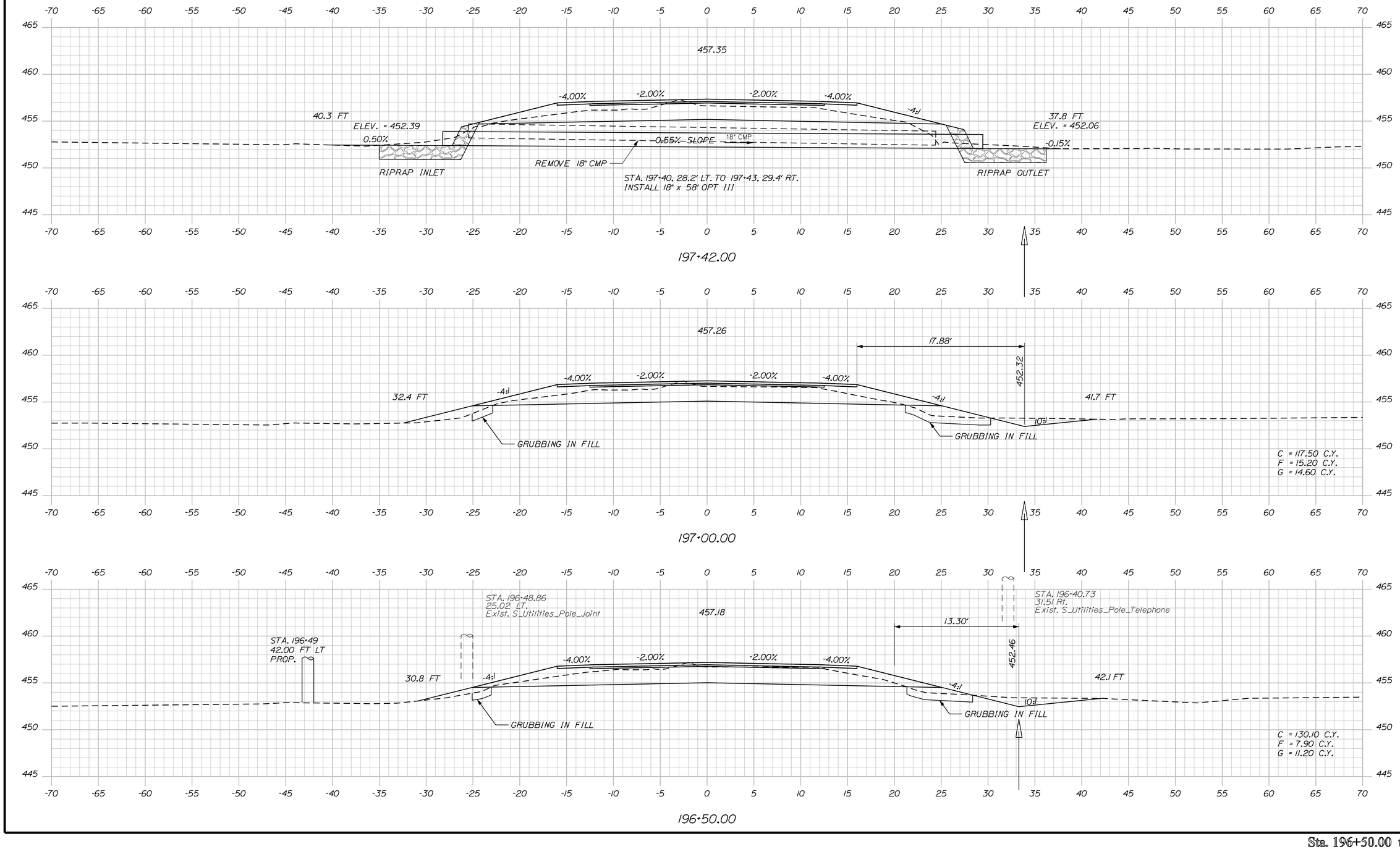
SHEET NUMBER

28

OF 80

Sta. 195+00.00 to Sta. 196+00.00

Filename: ...\mslo\029_XSECT_196+50_012.dgn Username: Raymond.demerchant Date:2/6/2012 Division: HIGHWAY Username:



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

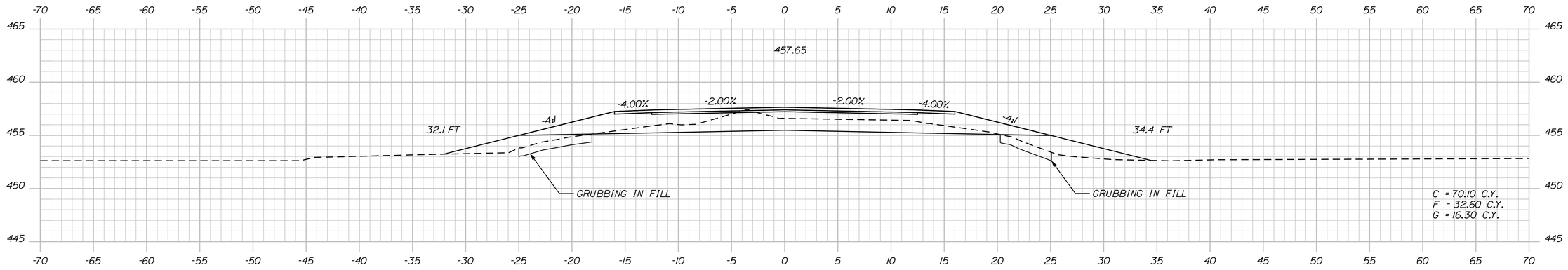
P.E. NUMBER ----- SIGNATURE ----- DATE -----

VAN BUREN
U.S. ROUTE 1

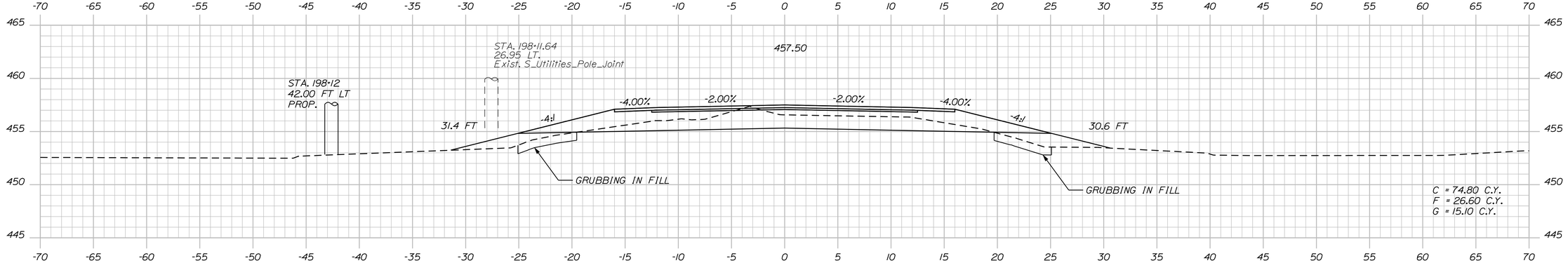
CROSS SECTIONS

SHEET NUMBER
29
OF 80

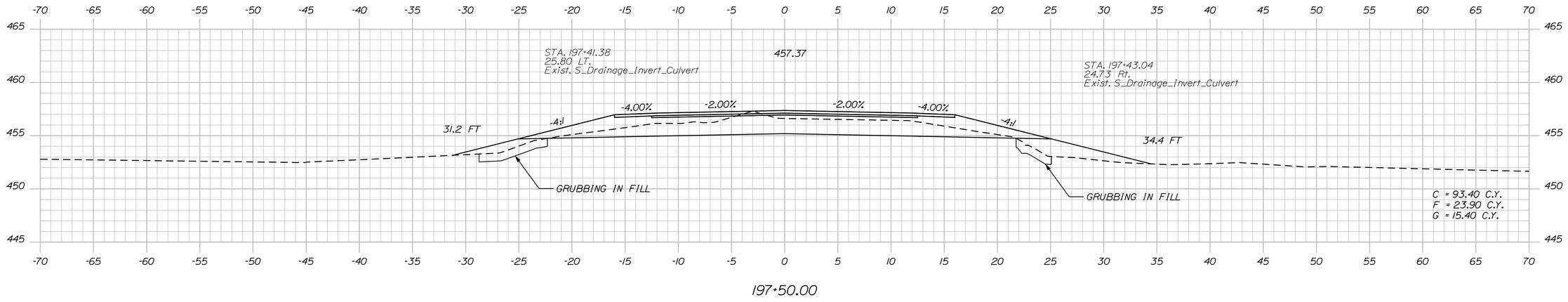
Sta. 196+50.00 to Sta. 197+42.00



198+50.00



198+00.00



197+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER	BY	DATE
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

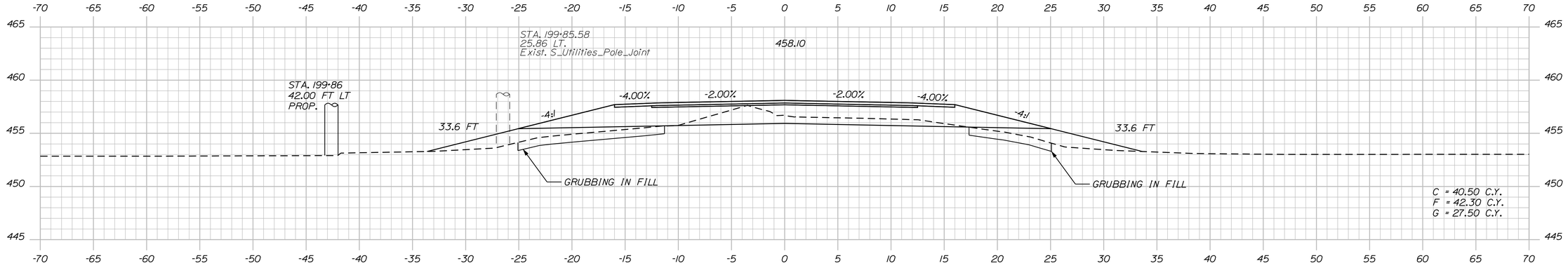
SHEET NUMBER

30

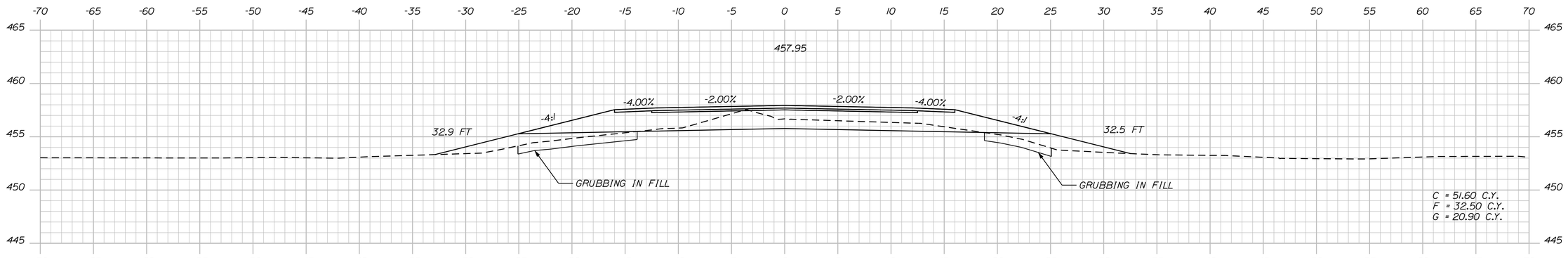
OF 80

Sta. 197+50.00 to Sta. 198+50.00

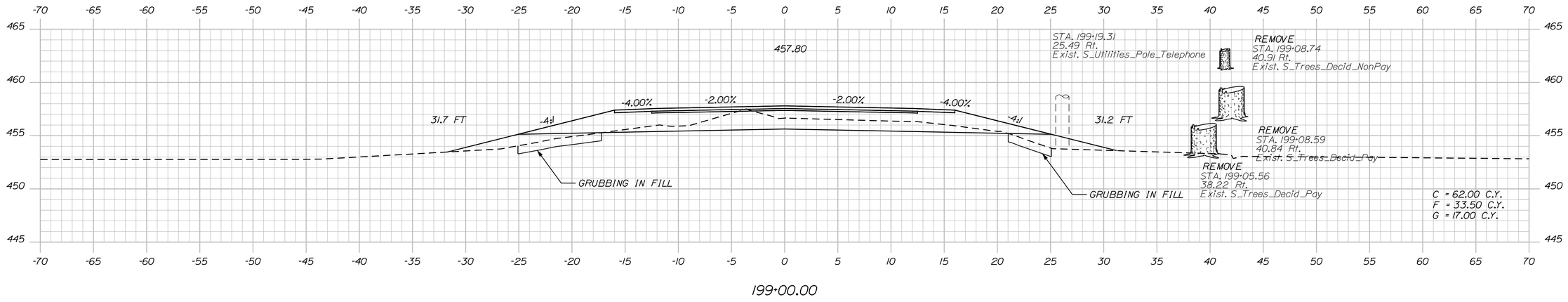
Filename: ...\msto\030_XSECT_197+50_013.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012



200+00.00



199+50.00



199+00.00

Sta. 199+00.00 to Sta. 200+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER	BY	DATE
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

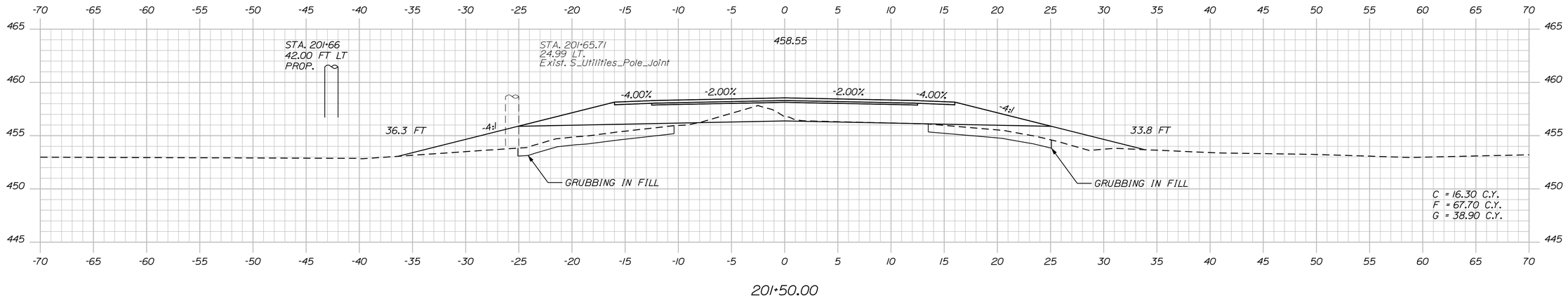
CROSS SECTIONS

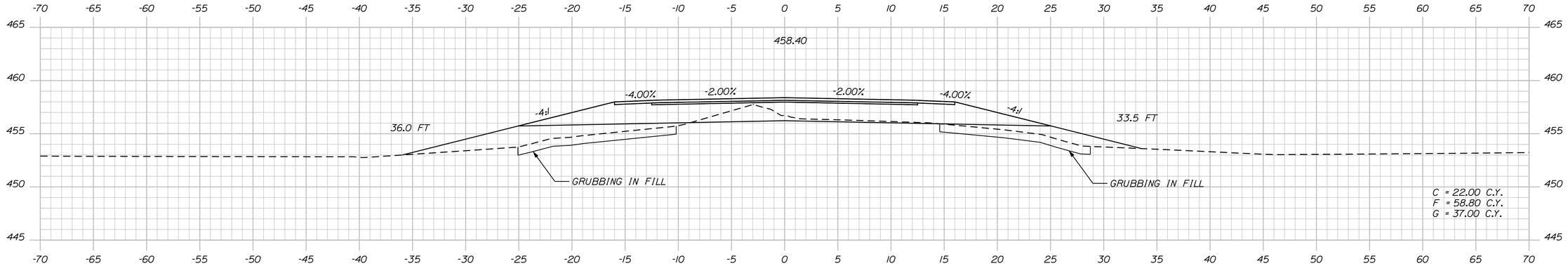
SHEET NUMBER

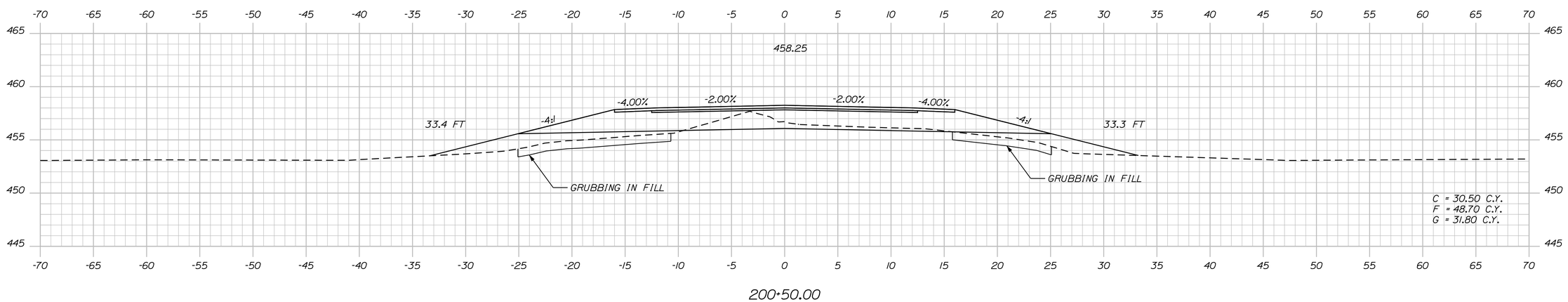
31

OF 80

Filename: ...\mslo\031_XSECT_199+00_014.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S. MAYNARD	VHB
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

SHEET NUMBER

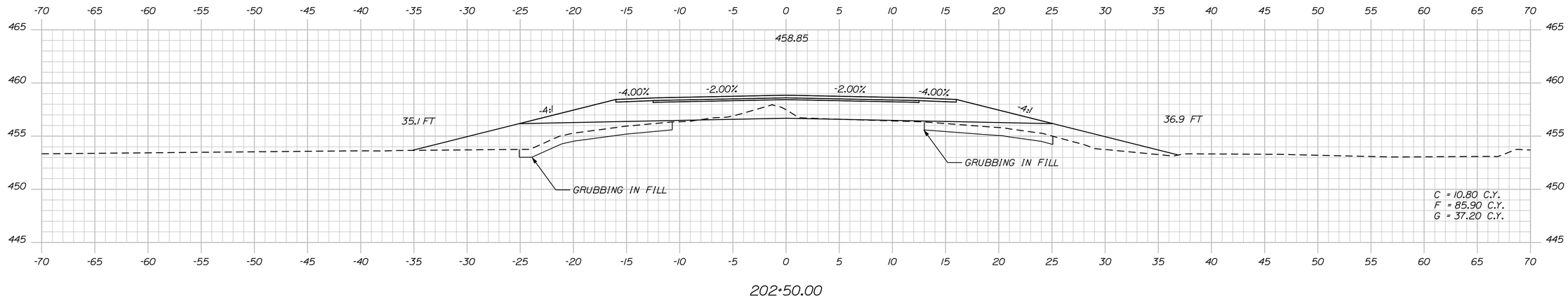
32

OF 80

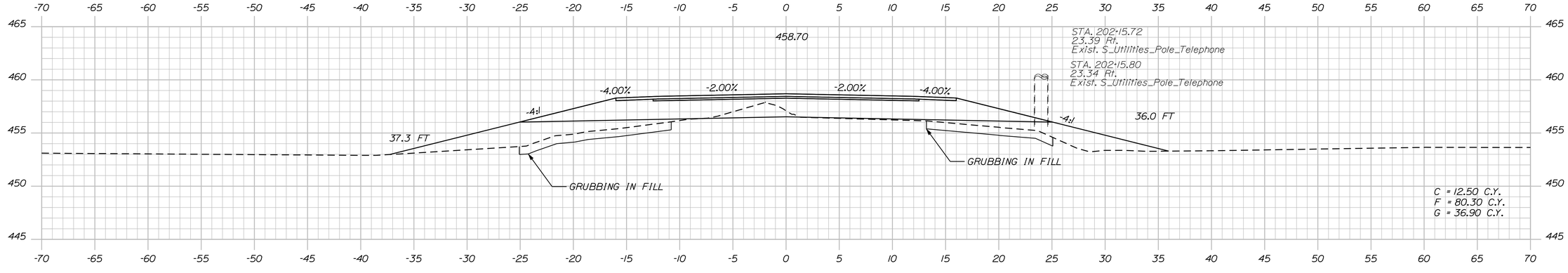
Sta. 200+50.00 to Sta. 201+50.00

Filename: ...\mslo\032_XSECT_200+50_015.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

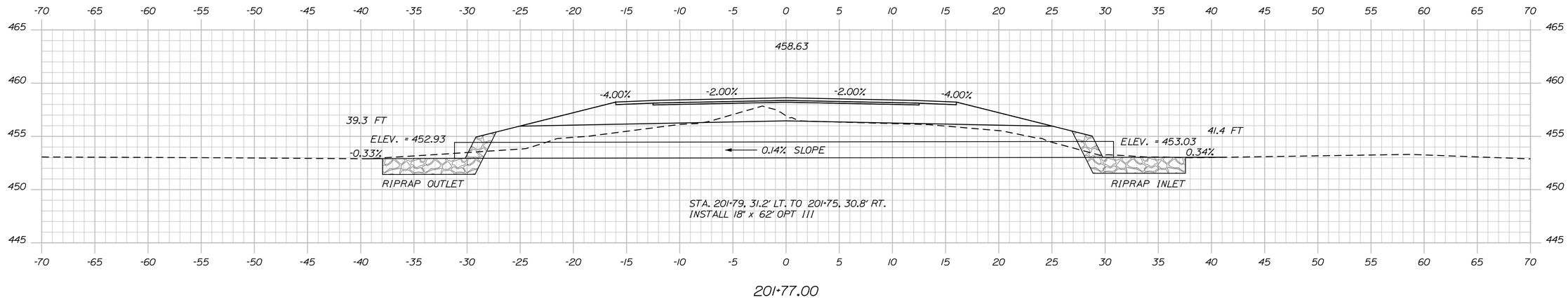
Filename: ...\msto\033_XSECT_201+77_016.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012



202+50.00



202+00.00



201+77.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S. MAYNARD	AUG 2009
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

SHEET NUMBER

33

OF 80

Sta. 201+77.00 to Sta. 202+50.00

Filename: ...\mslo\034_XSECT_203+00_017.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12868.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S. MAYNARD	AUG 2009
CHECKED-REVIEWED	VHB	
DESIGN2-DETAILED2	S. DAVIS	
DESIGN3-DETAILED3	ED2	
REVISIONS 1	ED3	
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

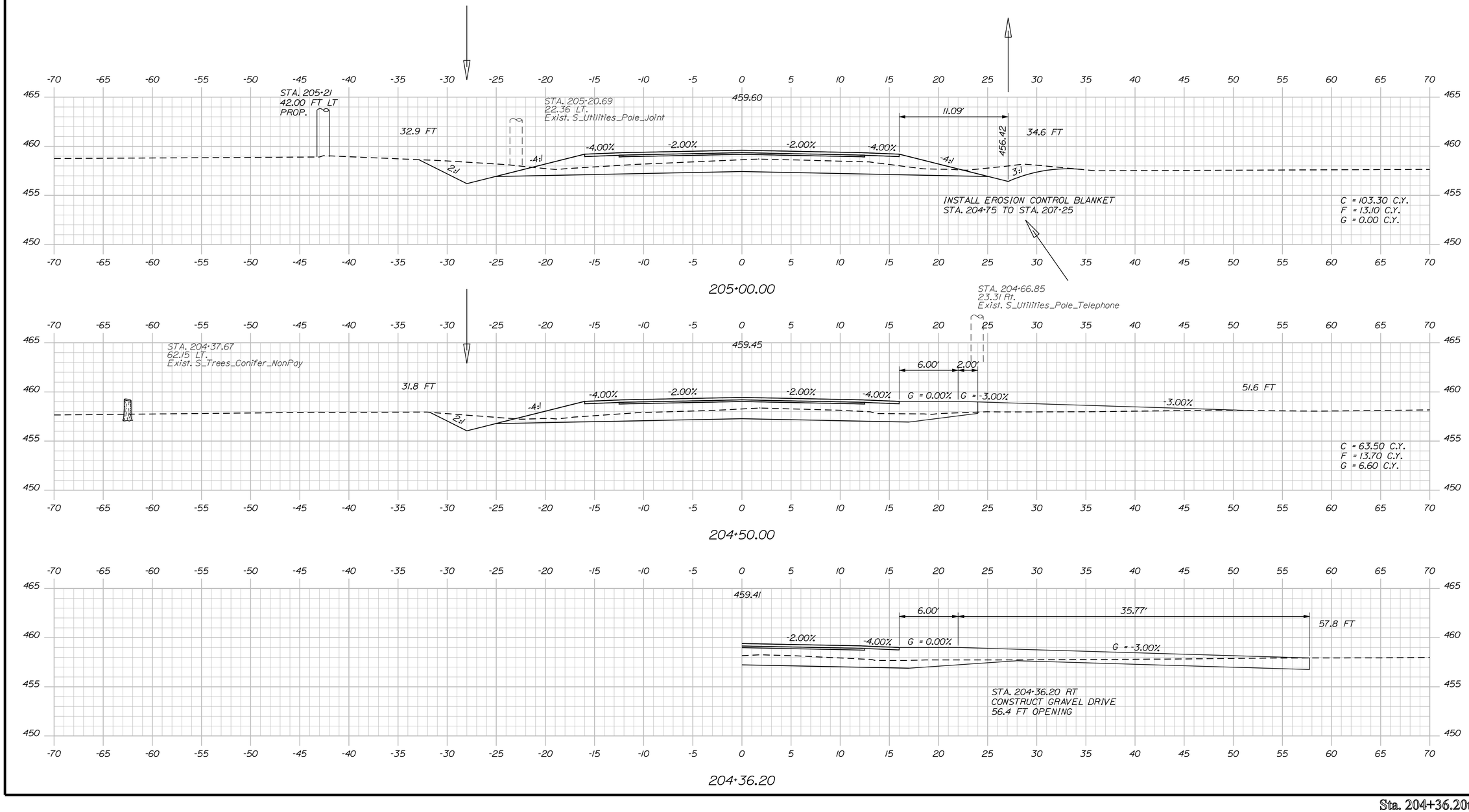
SHEET NUMBER

34

OF 80

Sta. 203+00.00 to Sta. 204+00.00

Filename: ...\msto\035_XSECT_204+36_018.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S. MAYNARD VHB	AUG 2009
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

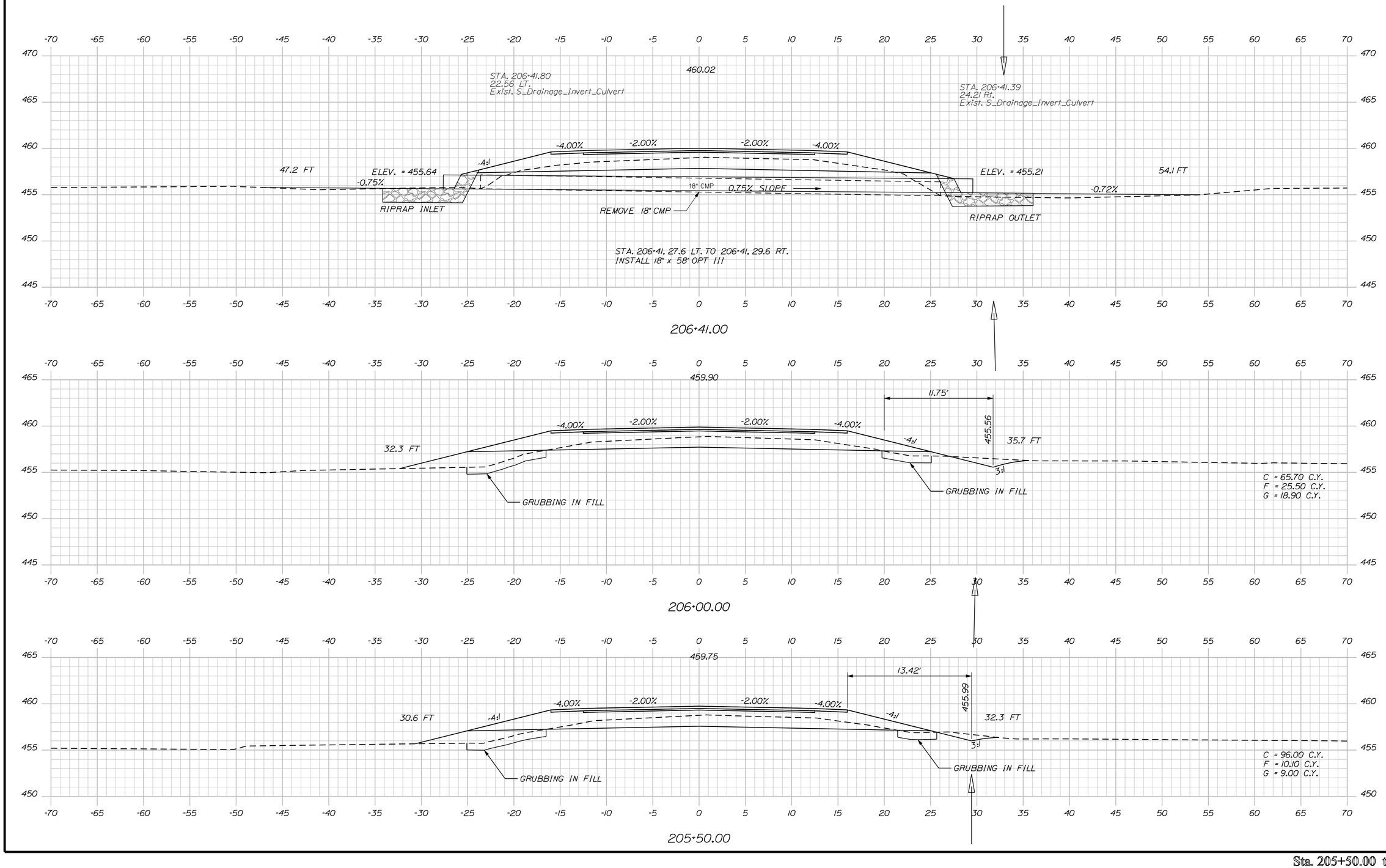
SHEET NUMBER

35

OF 80

Sta. 204+36.20to Sta. 205+00.00

Filename: ...\msta\036_XSECT_205+50_019.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S.MAYNARD	AUG 2009
CHECKED-REVIEWED	VHB	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	S. DAVIS	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

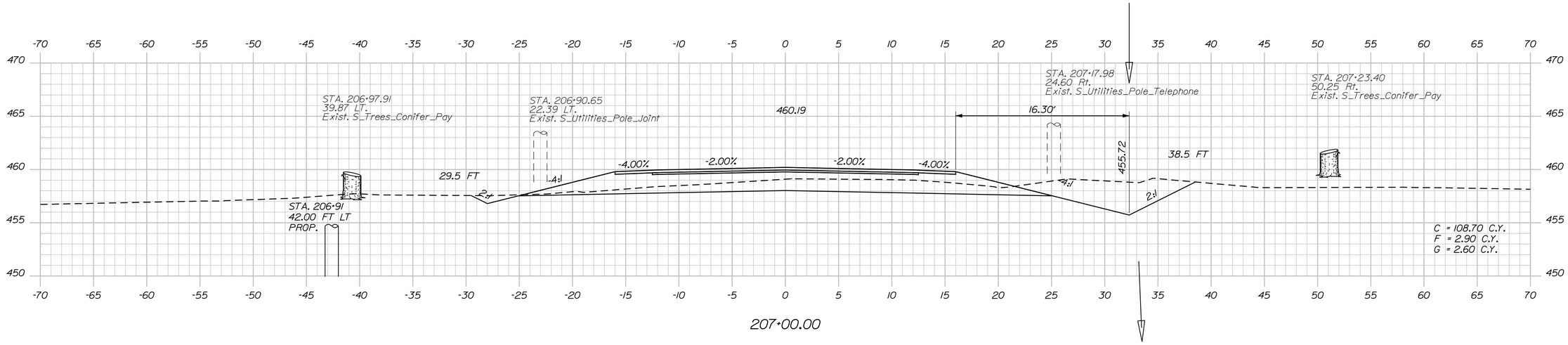
SHEET NUMBER

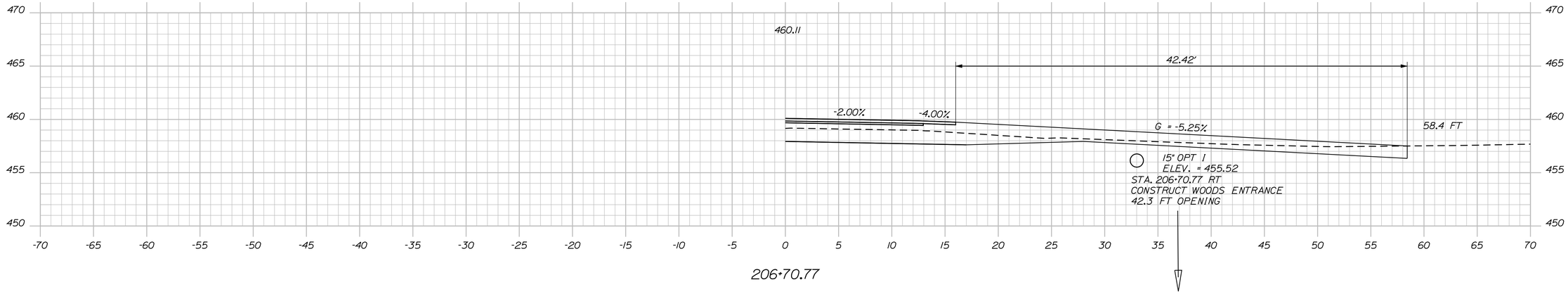
36

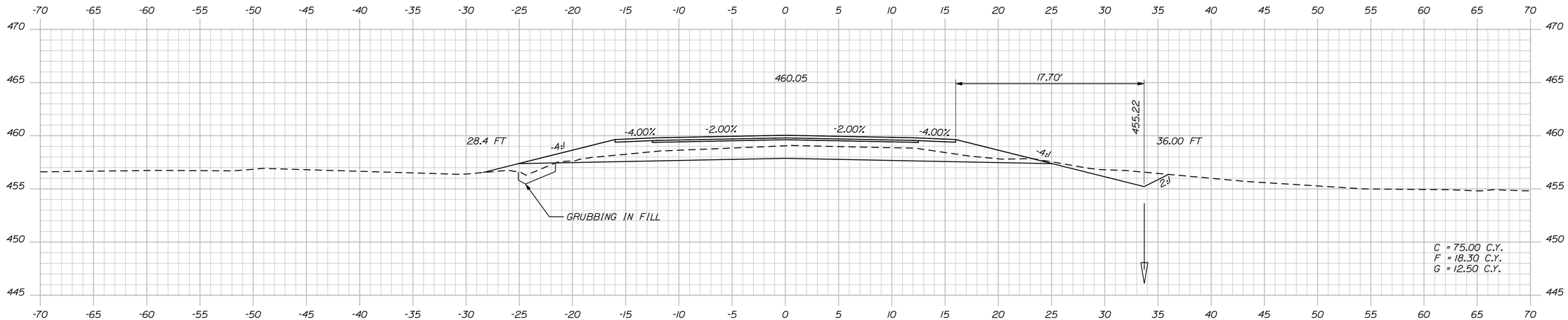
OF 80

Sta. 205+50.00 to Sta. 206+41.00

Filename: ...\mslo\037_XSECT_206+50_020.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S. MAYNARD	AUG 2009
CHECKED-REVIEWED	S. DAVIS	
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

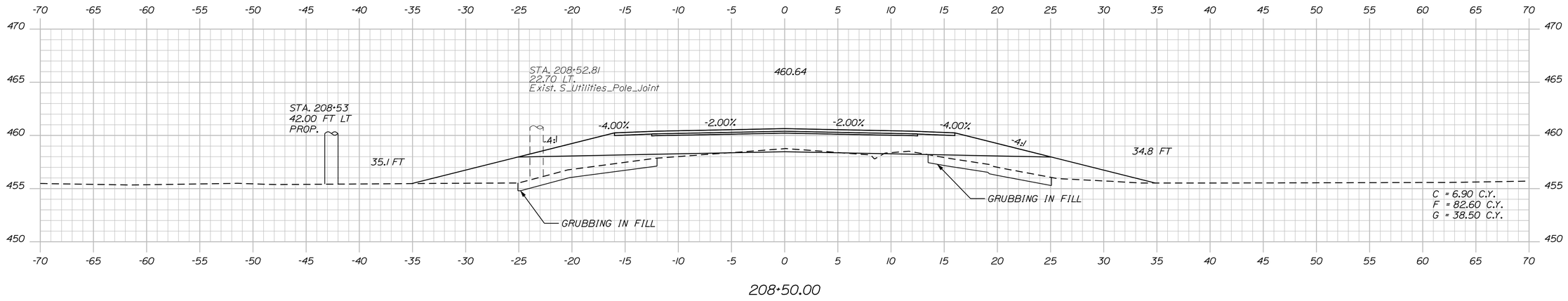
CROSS SECTIONS

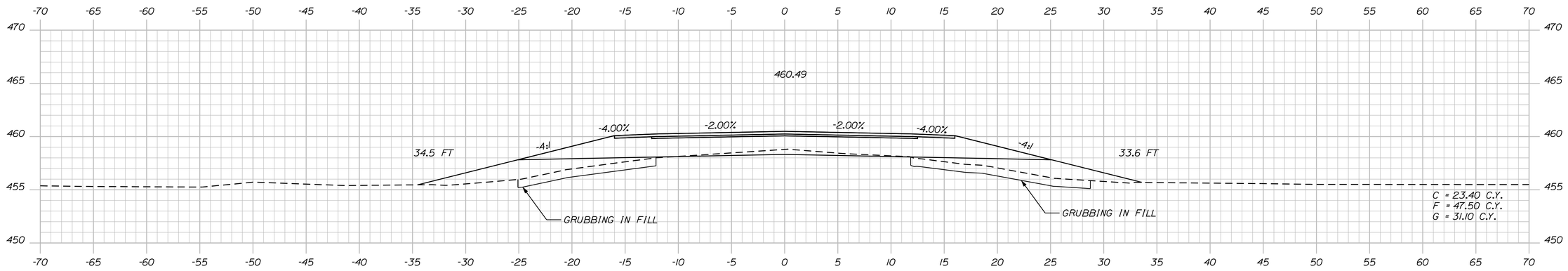
SHEET NUMBER

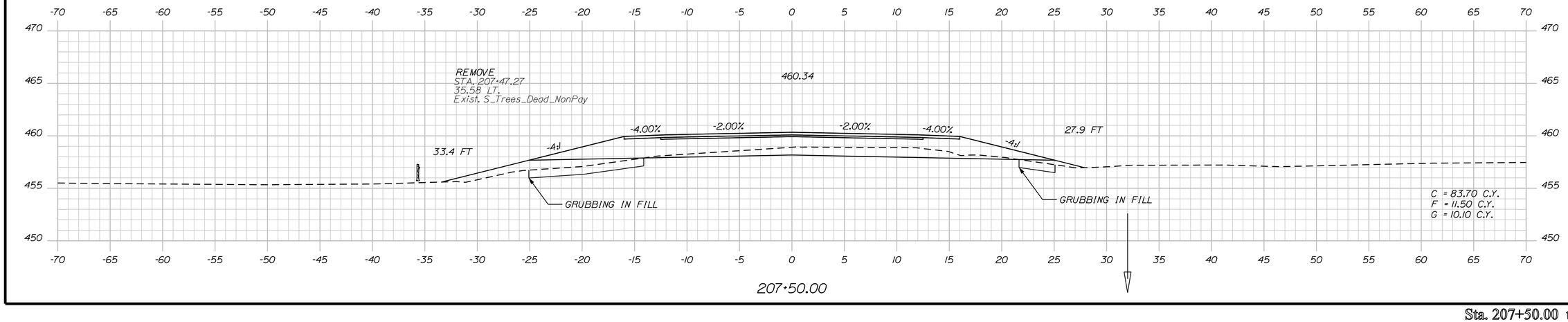
37

OF 80

Sta. 206+50.00 to Sta. 207+00.00







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER	BY	DATE
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	----------	----------
DESIGN3-DETAILED3	----------	----------	----------
REVISIONS 1	------	------	------
REVISIONS 2	------	------	------
REVISIONS 3	------	------	------
REVISIONS 4	------	------	------
FIELD CHANGES	------	------	------

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

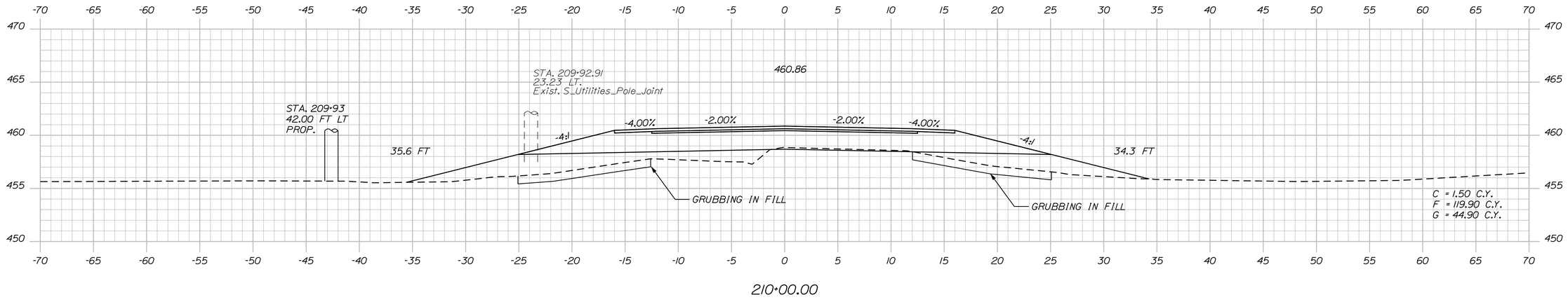
SHEET NUMBER

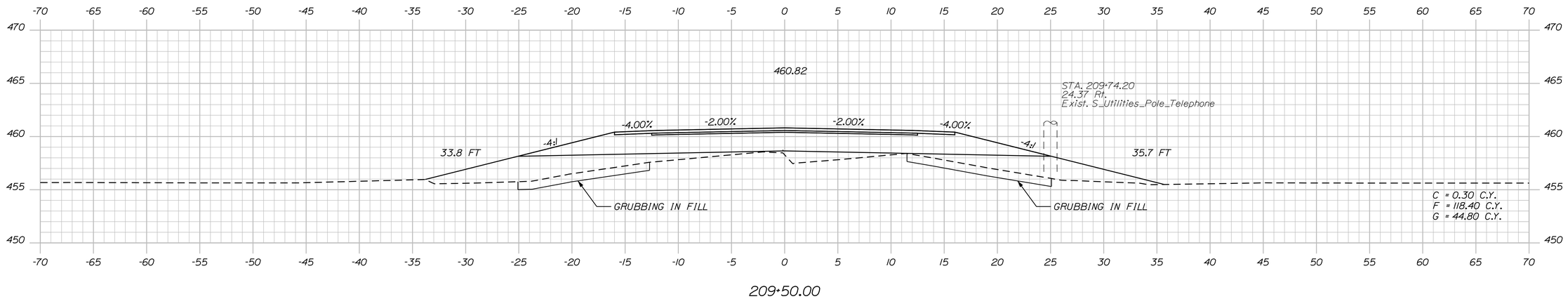
38

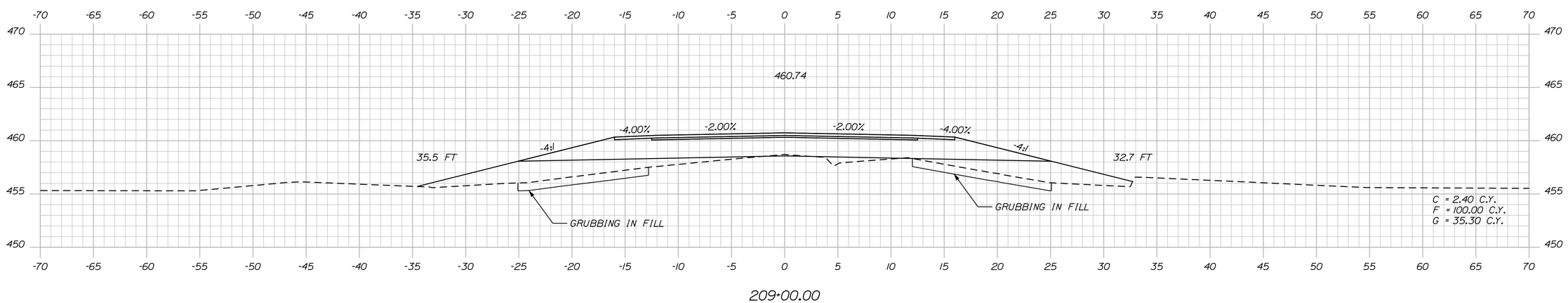
OF 80

Sta. 207+50.00 to Sta. 208+50.00

Filename: ...\mslo\038_XSECT_207+50_021.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	S. DAVIS		
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

SHEET NUMBER

39

OF 80

Sta. 209+00.00 to Sta. 210+00.00

Filename: ...\mslo\039_XSECT_209+00_022.dgn Username: Raymond.demerchant Date:2/6/2012 Division: HIGHWAY

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

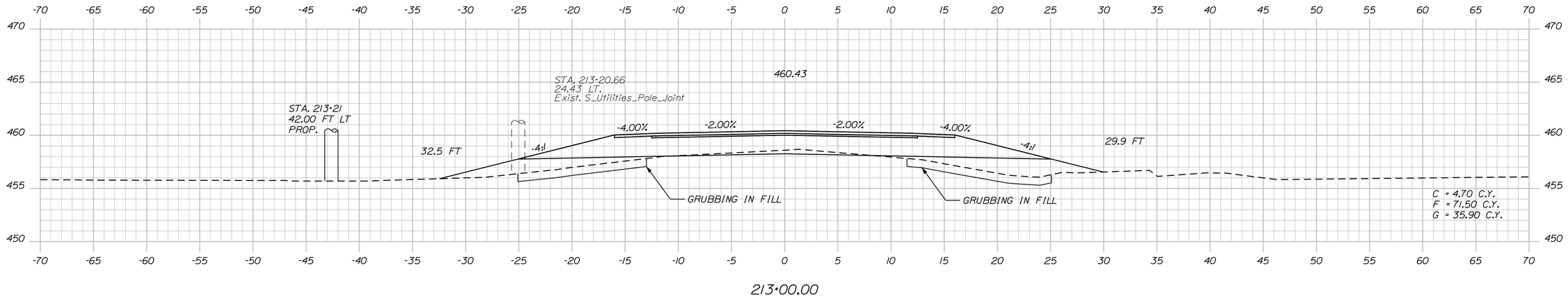
SHEET NUMBER

40

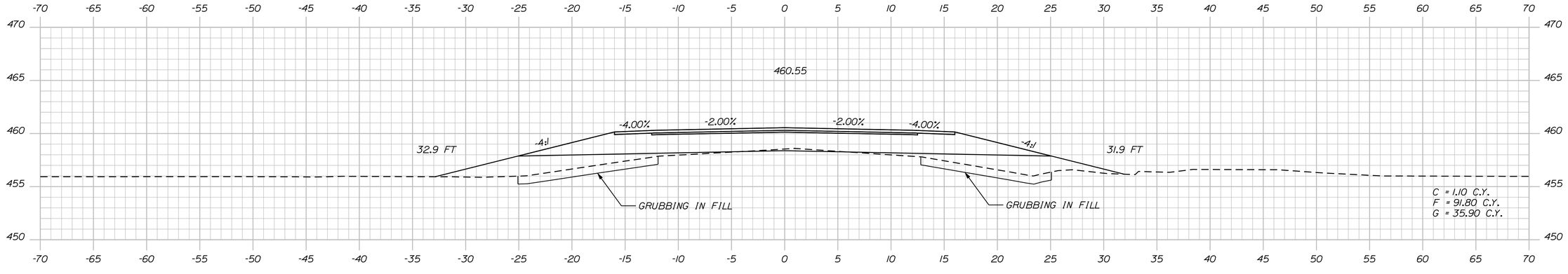
OF 80

Sta. 210+50.00 to Sta. 211+50.00

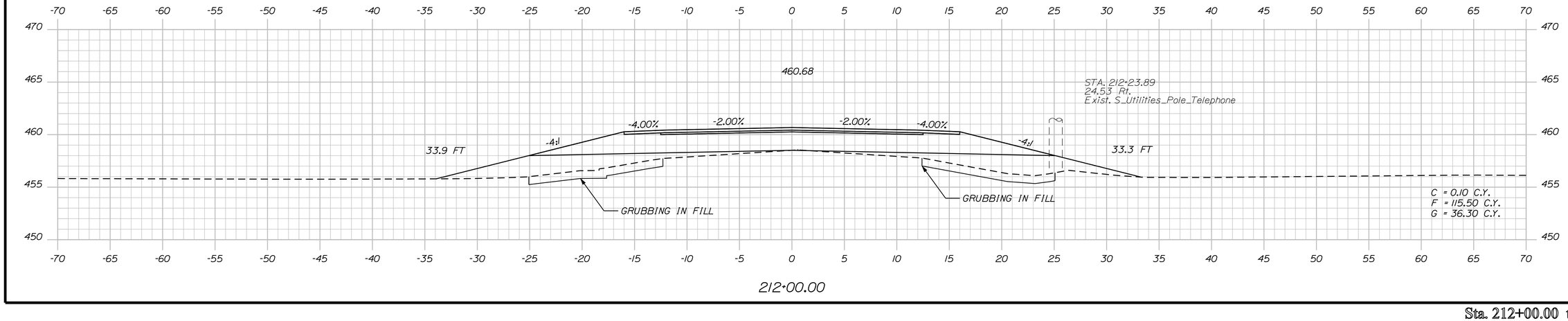
Filename: ...\mslo\040_XSECT_210+50_023.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012



213+00.00



212+50.00



212+00.00

Sta. 212+00.00 to Sta. 213+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER	BY	DATE
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

SHEET NUMBER

41

OF 80

Filename: ...\mslo\041_XSECT_212+00_024.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

Sta. 213+50.00 to Sta. 214+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12868.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER	BY	DATE
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

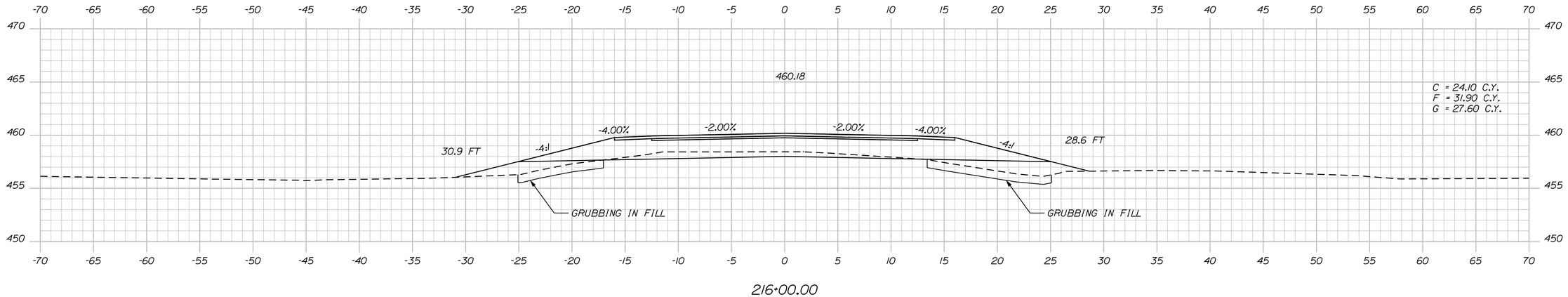
CROSS SECTIONS

SHEET NUMBER

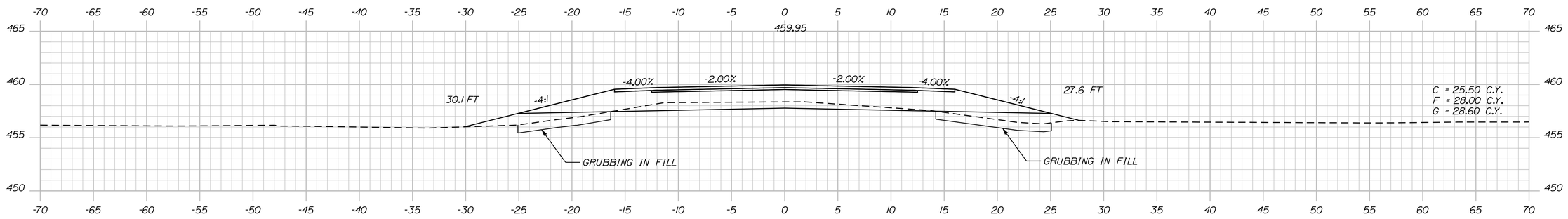
42

OF 80

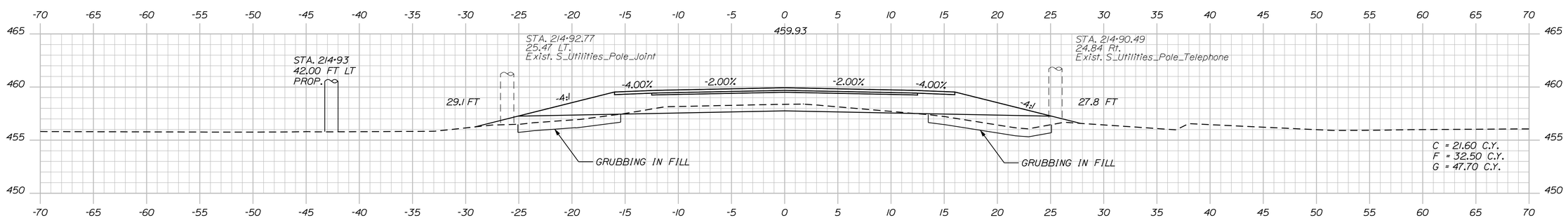
Filename: ...\mslo\042_XSECT_213+50_025.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012



216+00.00



215+50.00



215+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER	BY	DATE
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

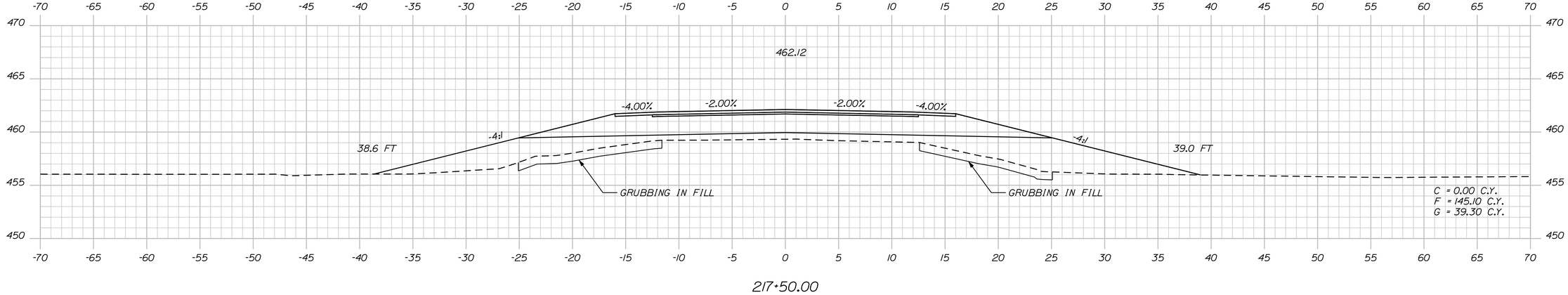
SHEET NUMBER

43

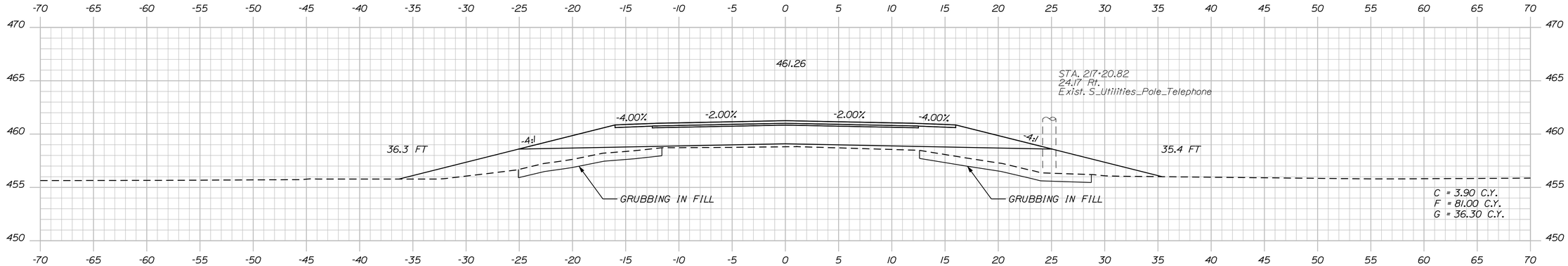
OF 80

Sta. 215+00.00 to Sta. 216+00.00

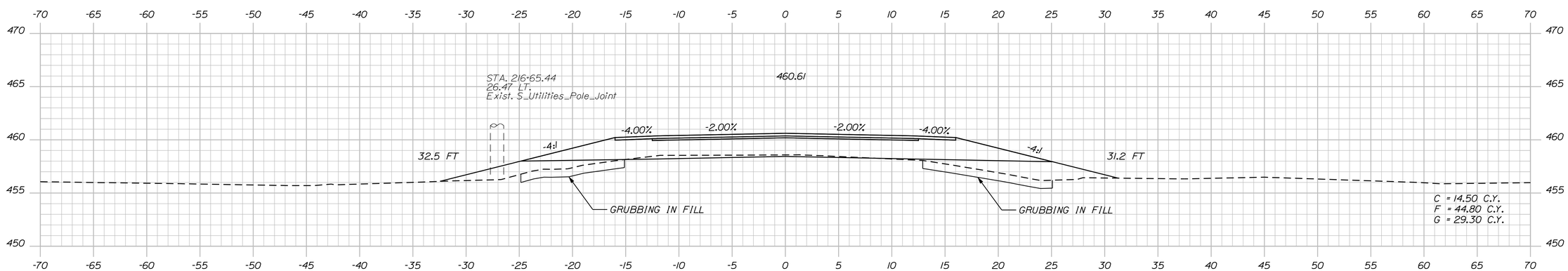
Filename: ...\mstoV043_XSECT_215+00_026.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012



217+50.00



217+00.00



216+50.00

Sta. 216+50.00 to Sta. 217+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

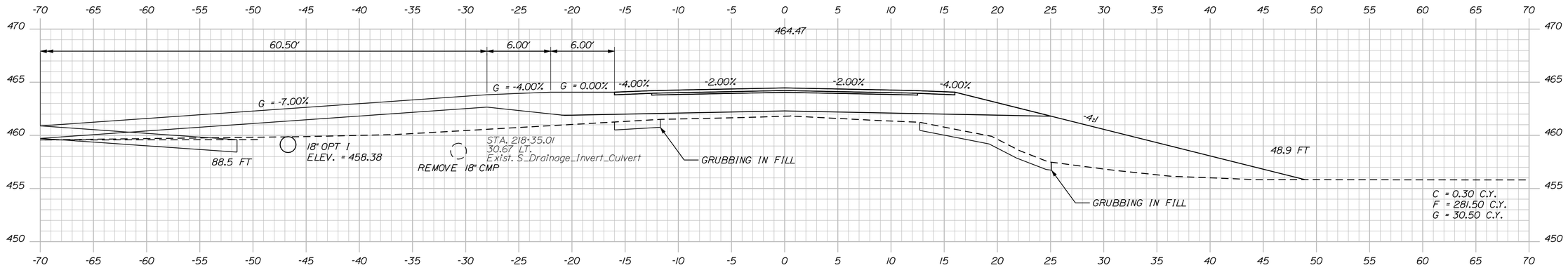
SHEET NUMBER

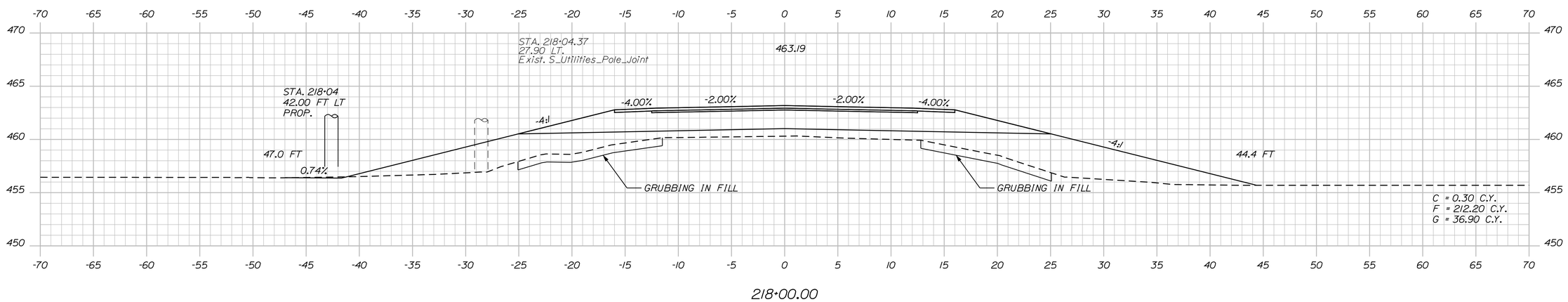
44

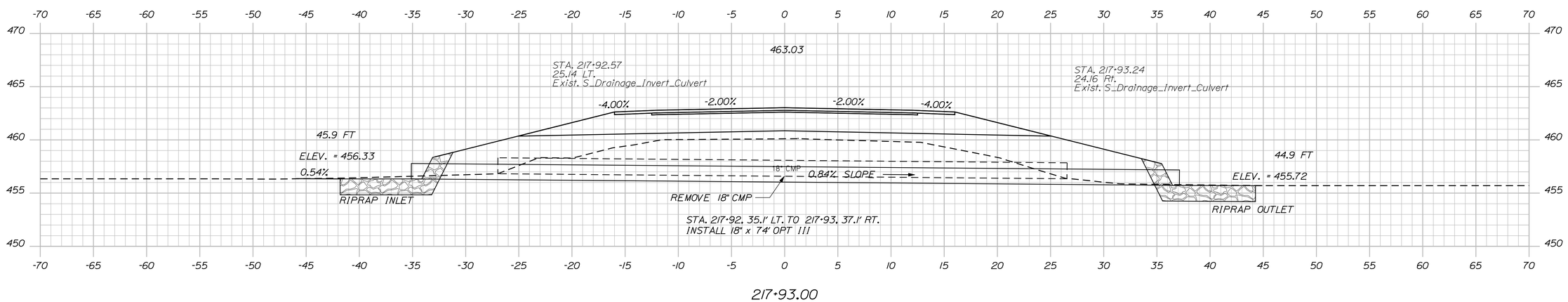
OF 80

Filename: ...\mslo\044_XSECT_216+50_027.dgn Username: Raymond.demerchant Date:2/6/2012 Division: HIGHWAY

Filename: ...\mslo\045_XSECT_217+93_028.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

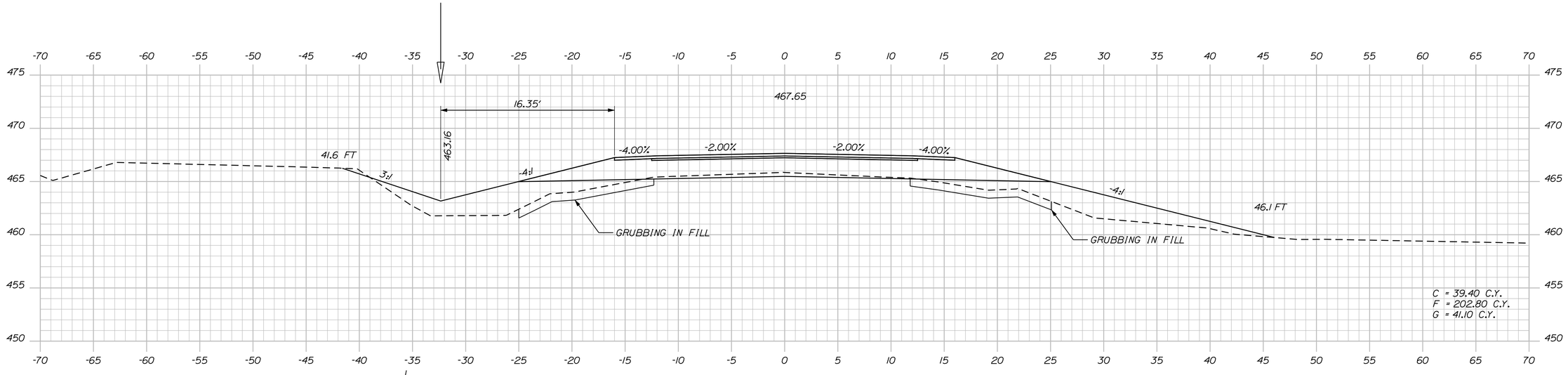
SHEET NUMBER

45

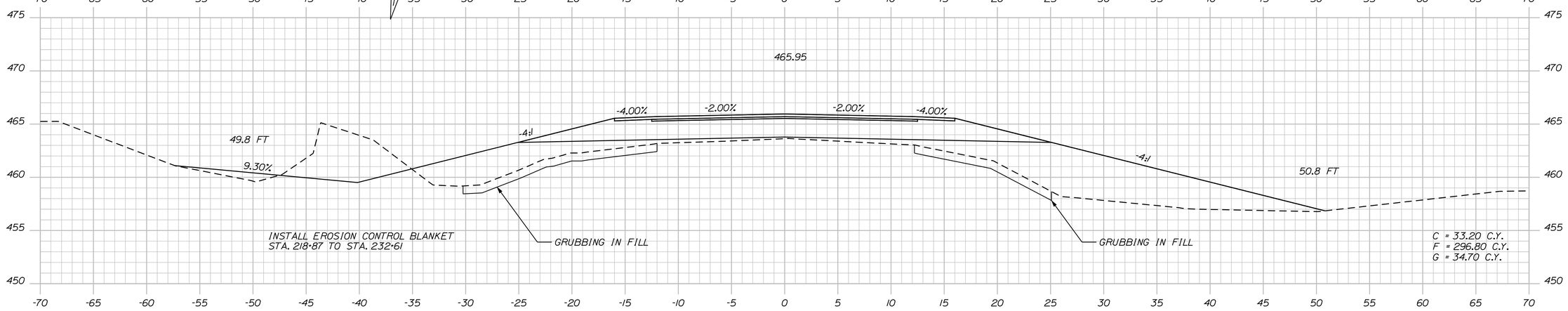
OF 80

Sta. 217+93.00 to Sta. 218+50.00

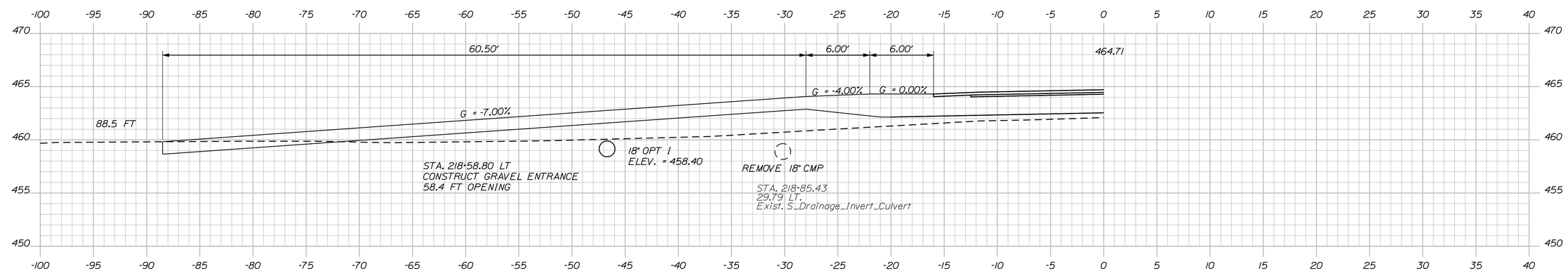
Filename: ...\mslo\046_XSECT_218+58_029.dgn Username: Raymond.demerchant Date:2/6/2012 Division: HIGHWAY Username:



219+50.00



219+00.00



218+58.80

Sta. 218+58.80 to Sta. 219+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12868.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S. MAYNARD VHB	AUG 2009
CHECKED-REVIEWED	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

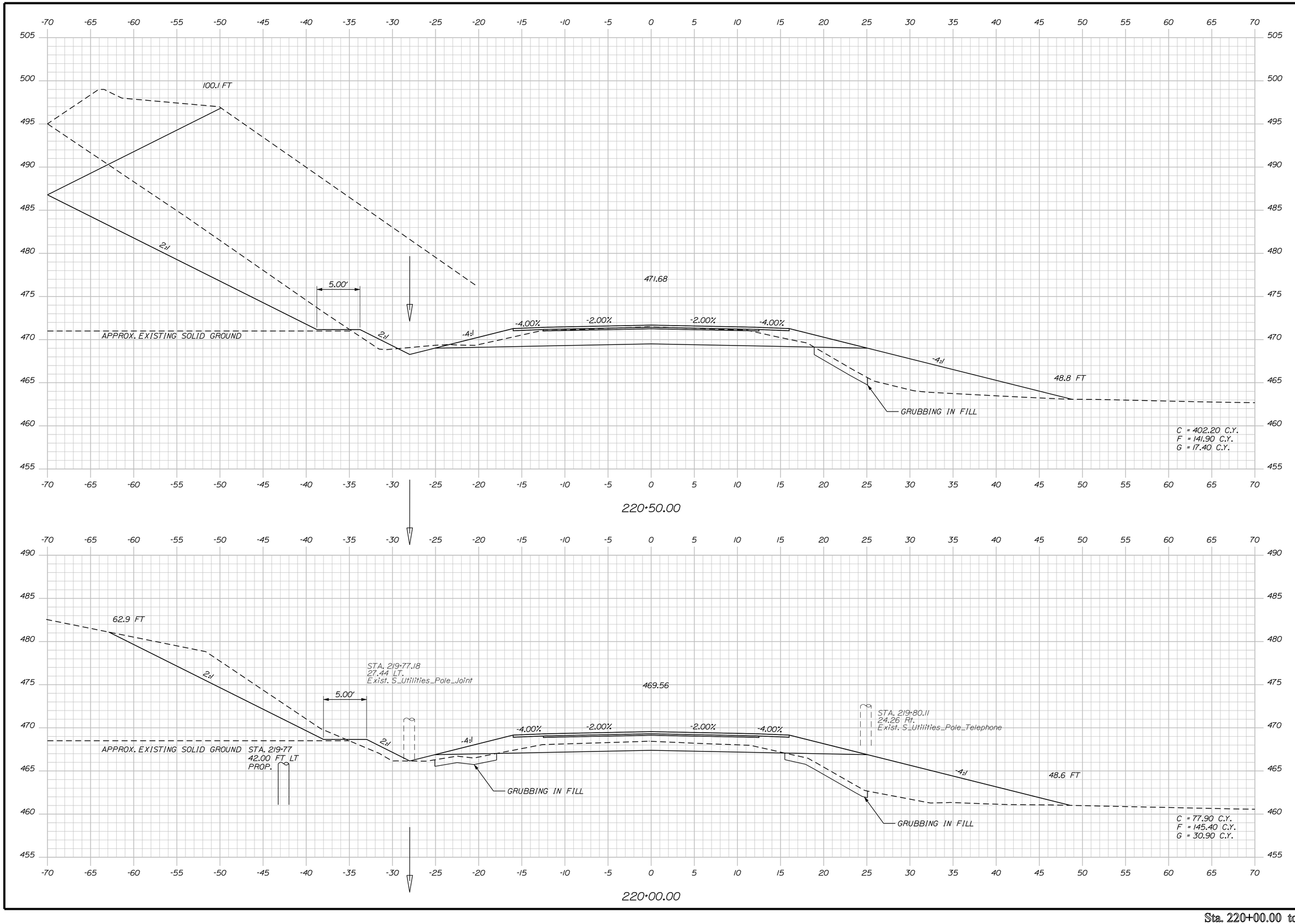
VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

SHEET NUMBER

46

OF 80



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

SHEET NUMBER

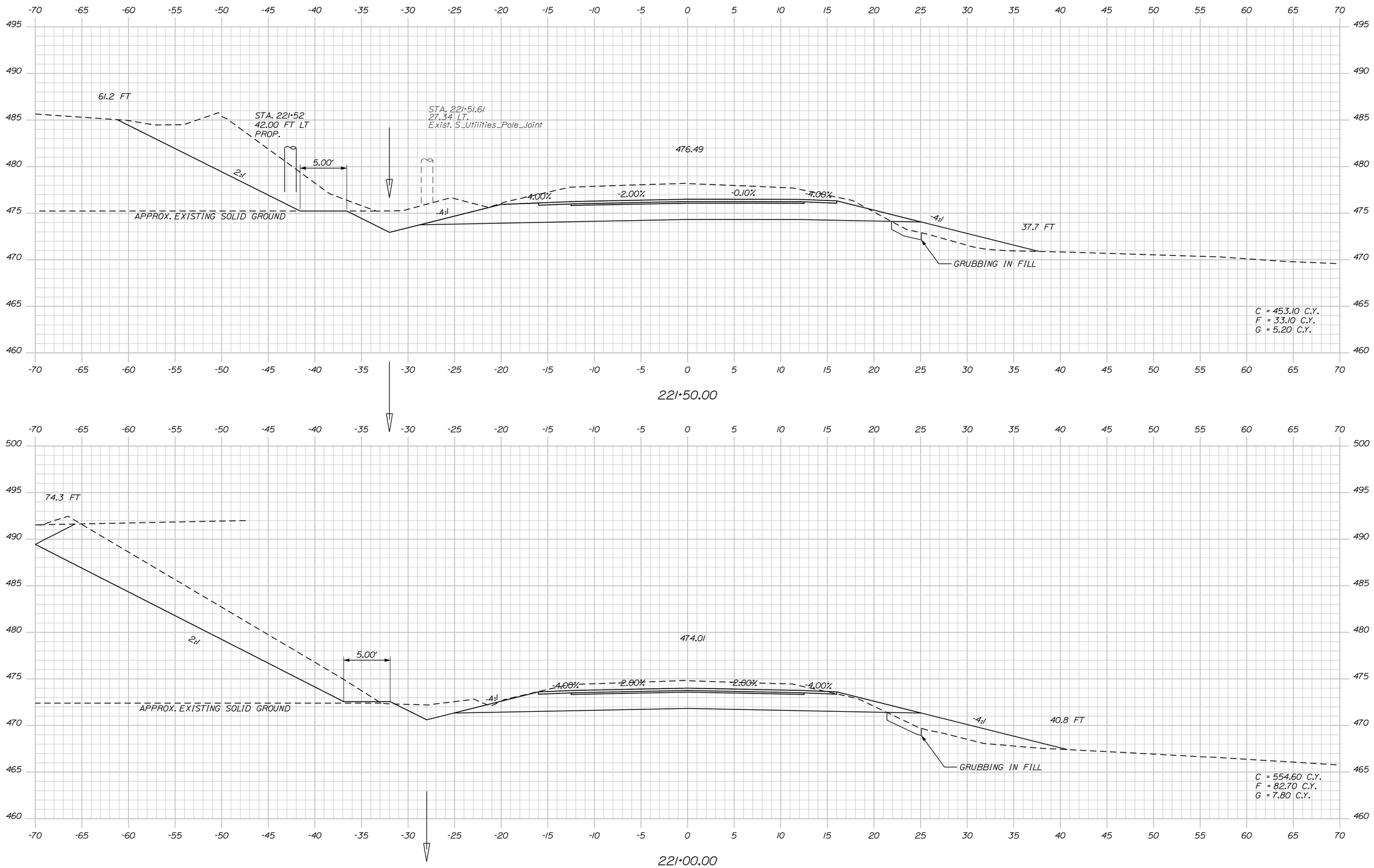
47

OF 80

Sta. 220+00.00 to Sta. 220+50.00

Filename: ...\mslo\047_XSECT_220+00_030.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

Username: Raymond.demerchant Date:2/6/2012
Division: HIGHWAY
Filename: ...\mstoV048_XSECT_221+00_031.dgn



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

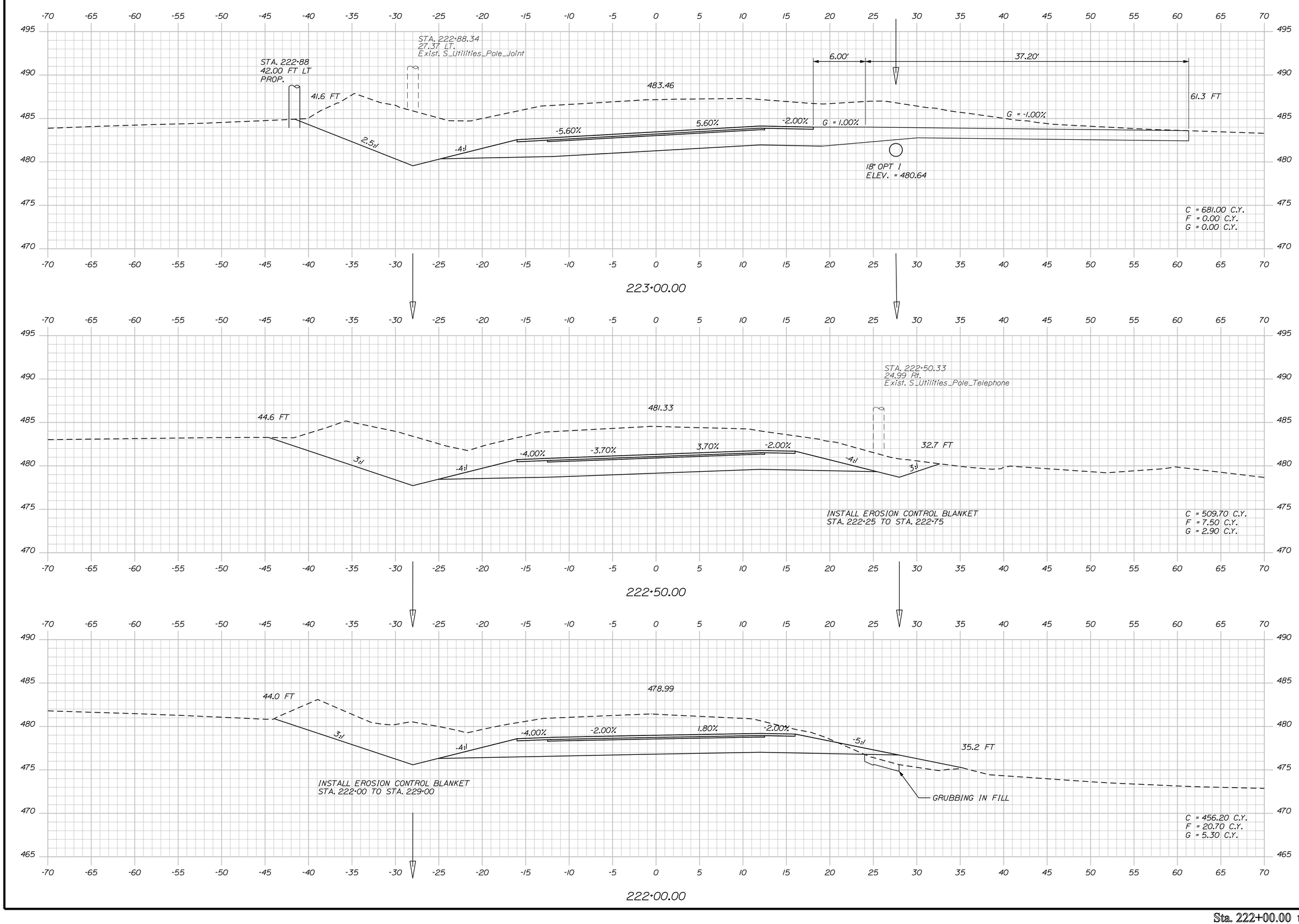
SHEET NUMBER

48

OF 80

Sta. 221+00.00 to Sta. 221+50.00

Filename: ...\mstoV049_XSECT_222+00_032.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

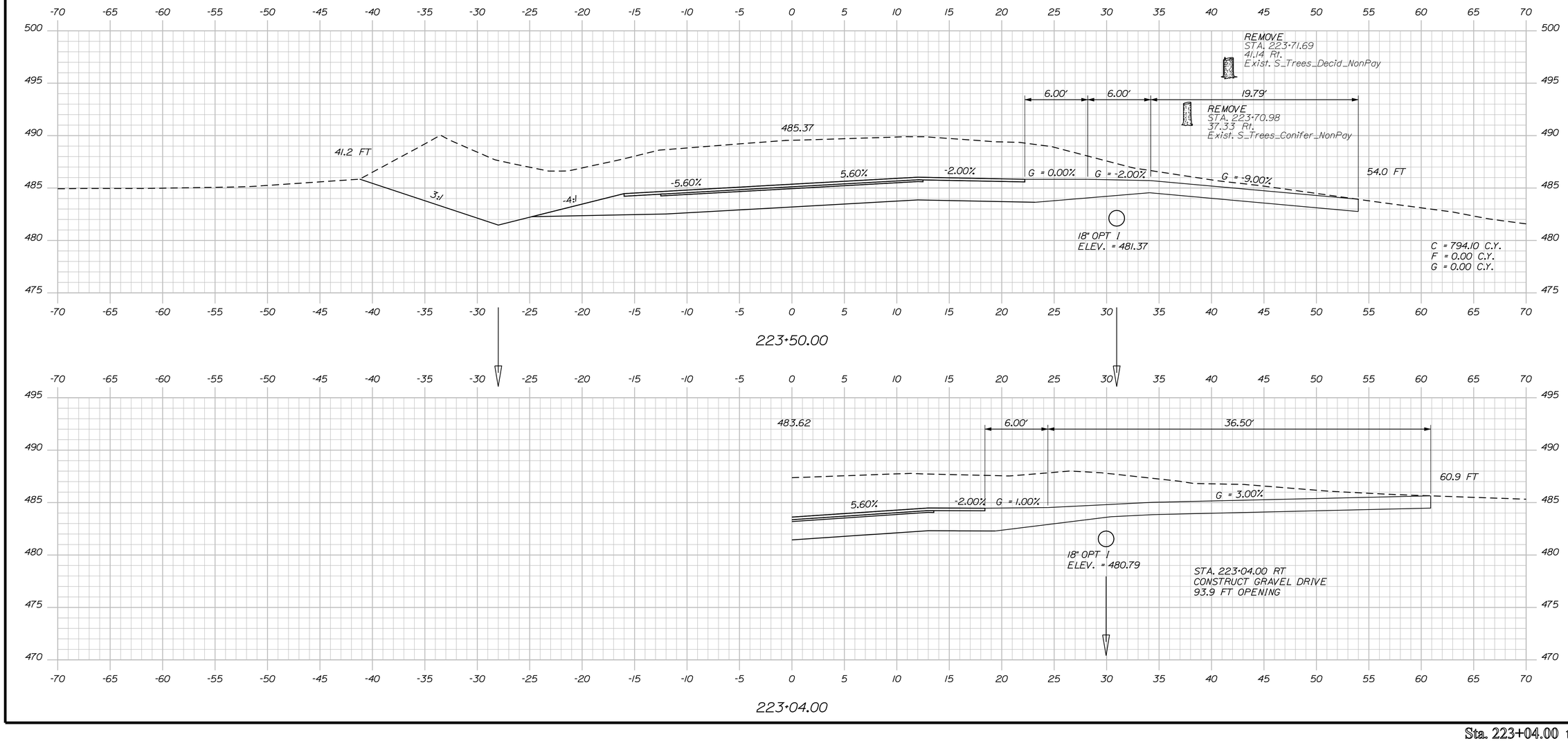
SHEET NUMBER

49

OF 80

Sta. 222+00.00 to Sta. 223+00.00

Filename: ...\mslo\050_XSECT_223+04_033.dgn Username: Raymond.demerchant Date:2/6/2012 Division: HIGHWAY Username:



STATE OF MAINE DEPARTMENT OF TRANSPORTATION	NH-1266(800)E	WIN 12668.00 HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

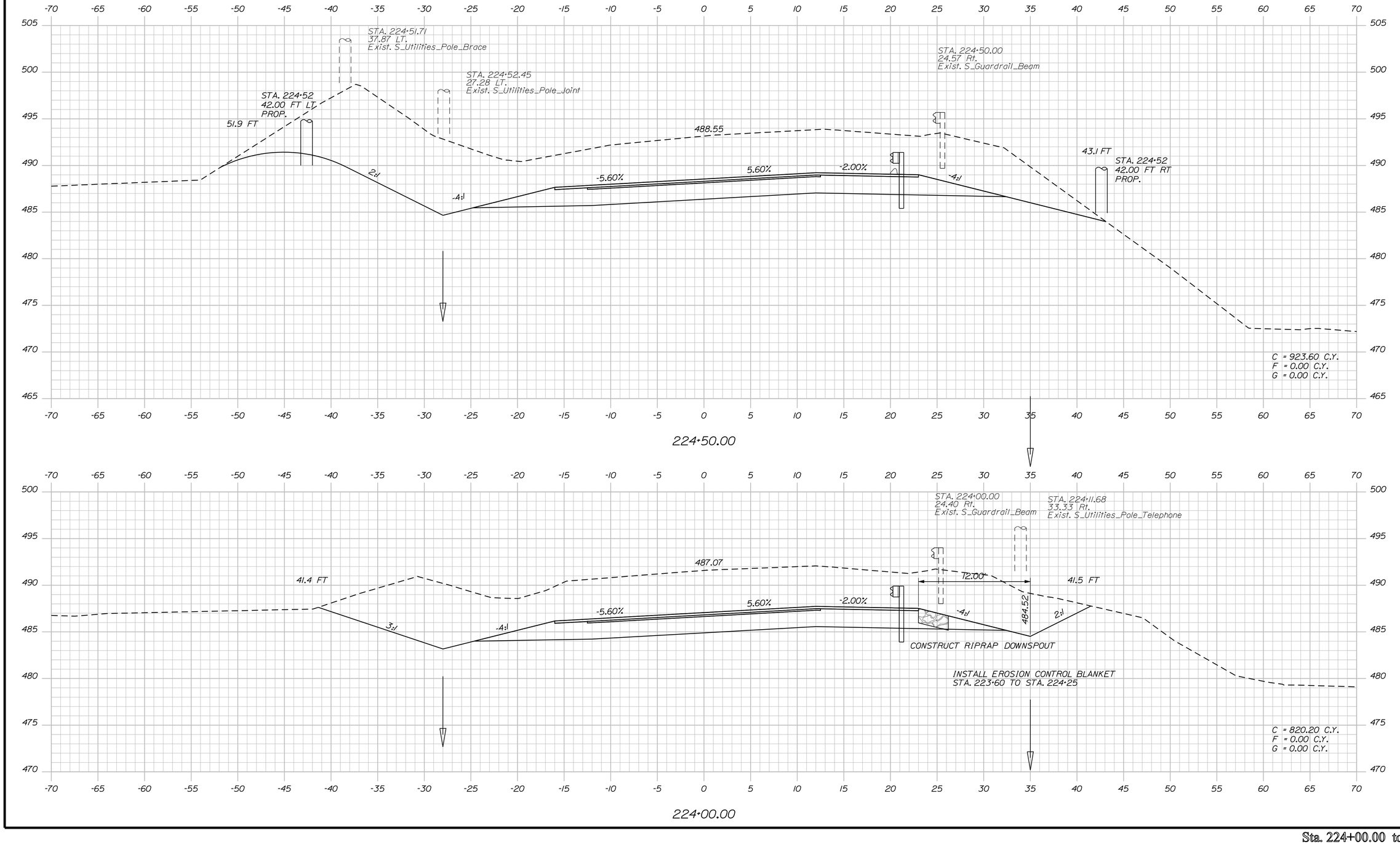
SHEET NUMBER

50

OF 80

Sta. 223+04.00 to Sta. 223+50.00

Filename: ...\mslo\051_XSECT_224+00_034.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER	BY	DATE
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

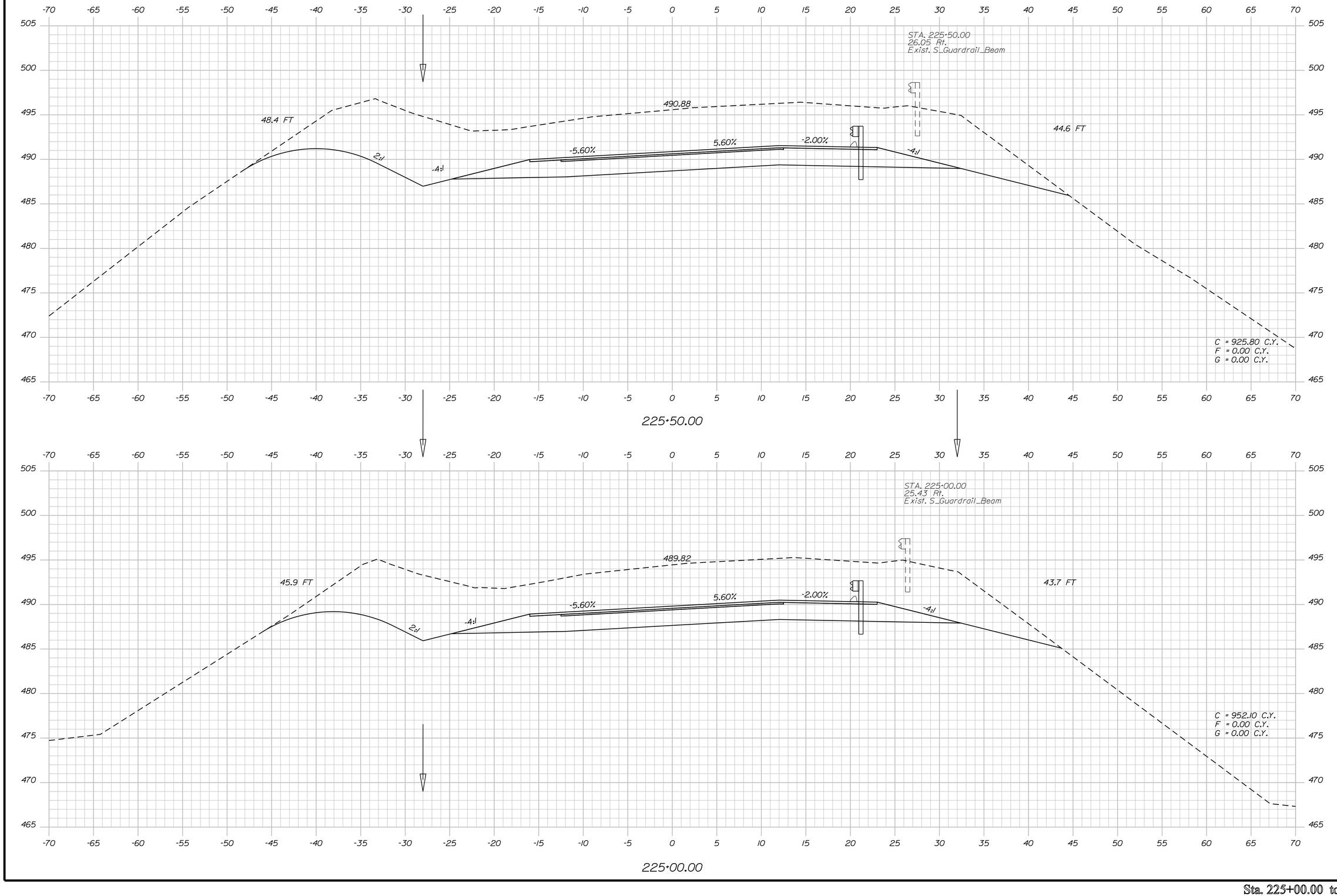
SHEET NUMBER

51

OF 80

Sta. 224+00.00 to Sta. 224+50.00

Filename: ...\msta\052_XSECT_225+00_035.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN 12668.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

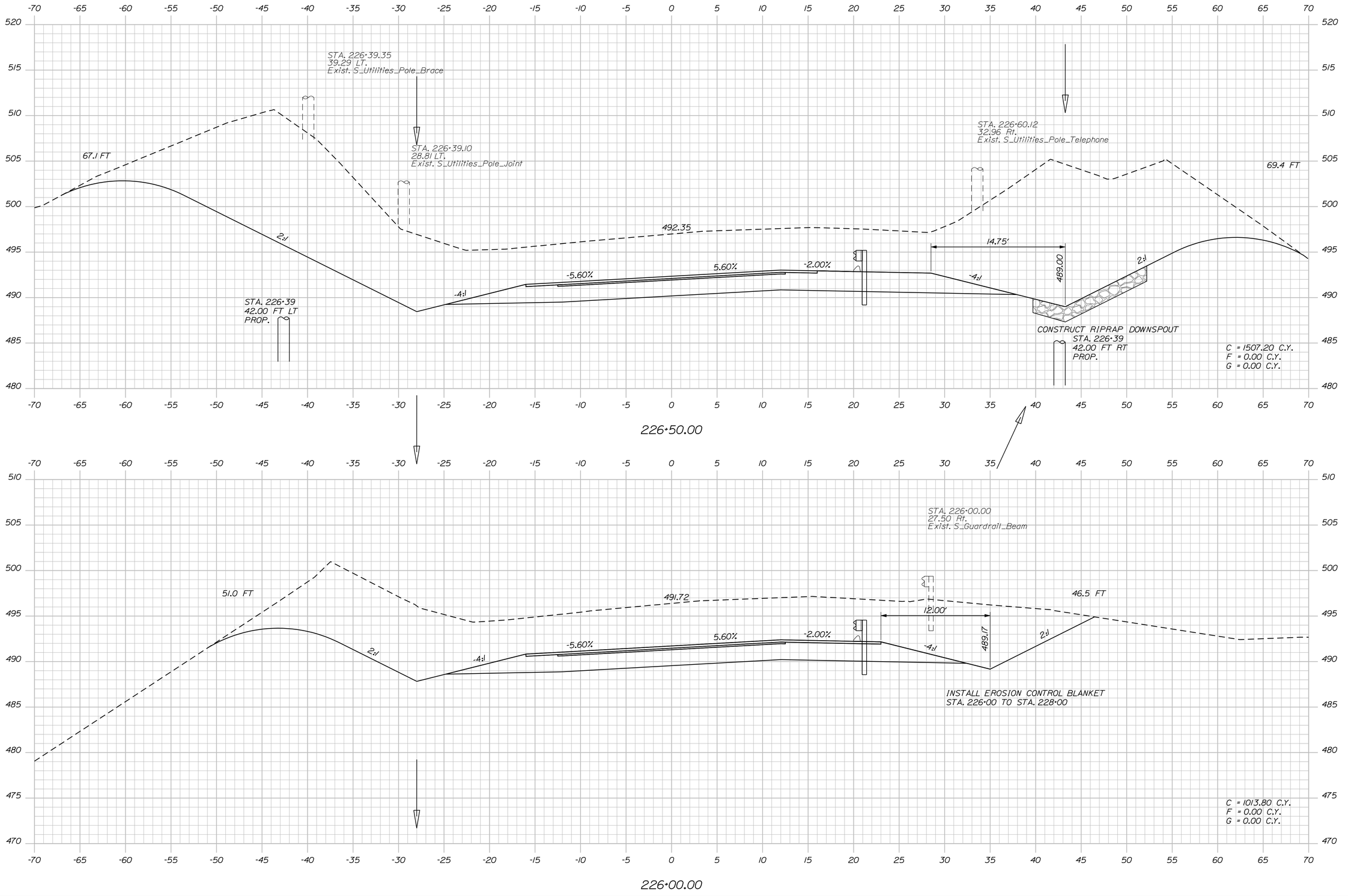
SHEET NUMBER

52

OF 80

Sta. 225+00.00 to Sta. 225+50.00

Username: Raymond.demerchant Date:2/6/2012
Filename: ...\mstoV053_XSECT_226+00_036.dgn Division: HIGHWAY



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12868.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

P.E. NUMBER

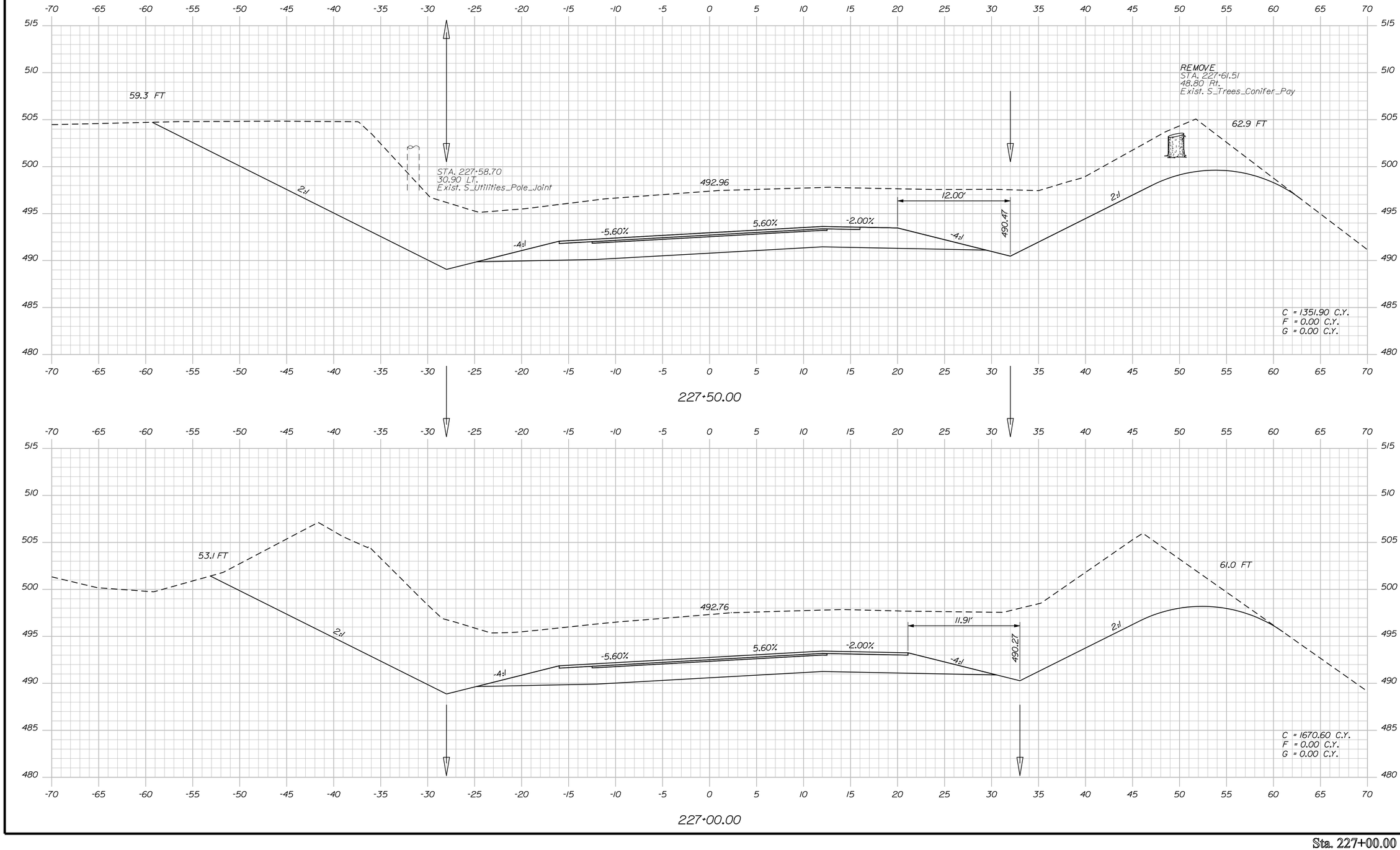
DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

SHEET NUMBER
53
OF 80

Sta. 226+00.00 to Sta. 226+50.00



Sta. 227+00.00 to Sta. 227+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

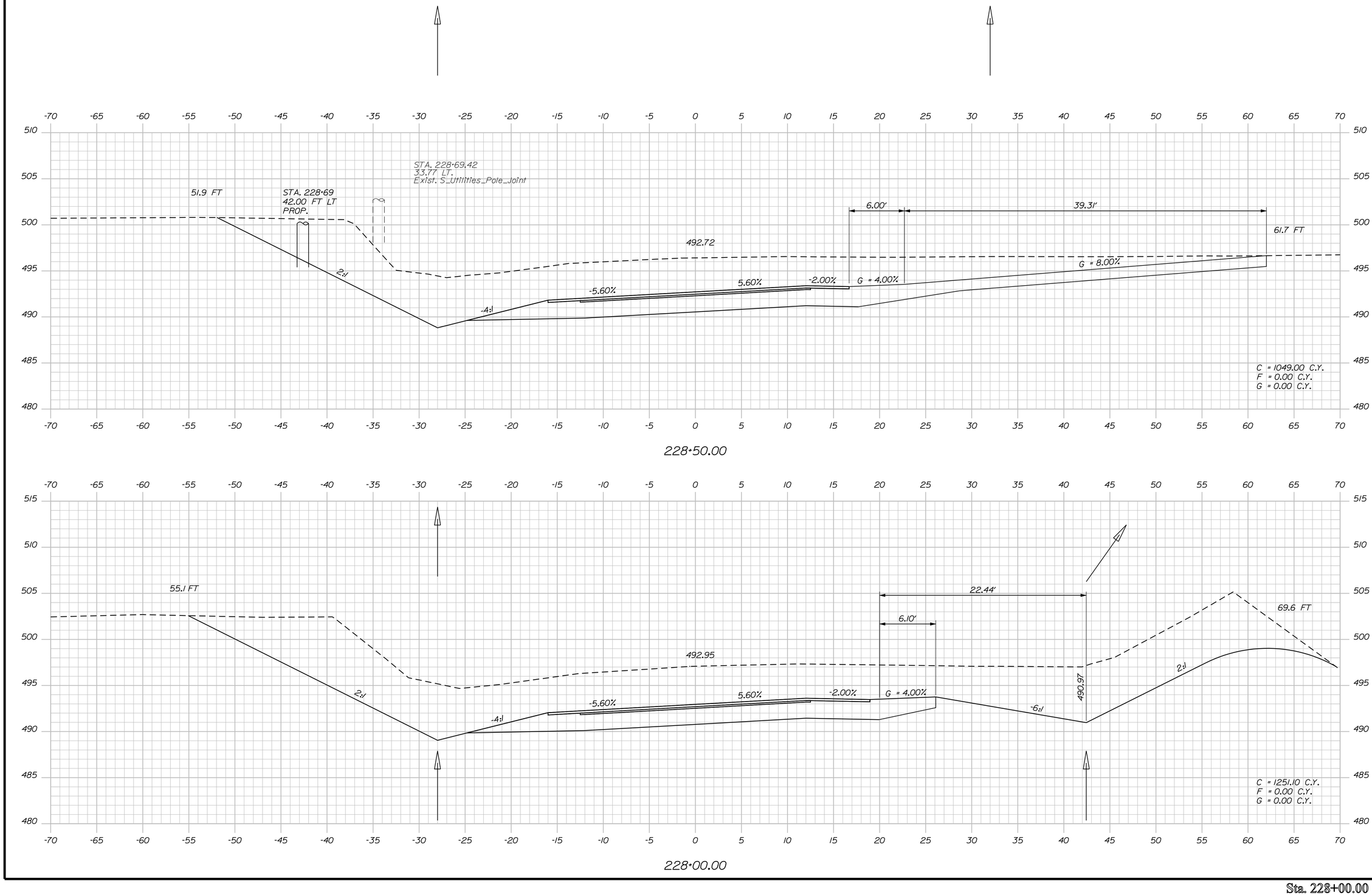
CROSS SECTIONS

SHEET NUMBER

54

OF 80

Filename: ...\mslo\054_XSECT_227+00_037.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

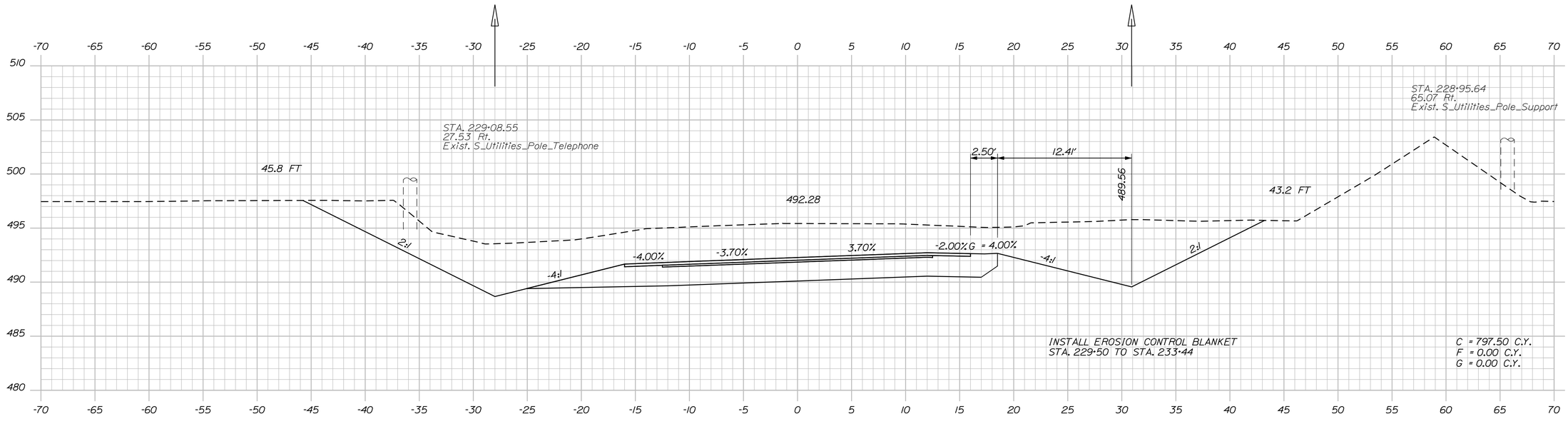
SHEET NUMBER

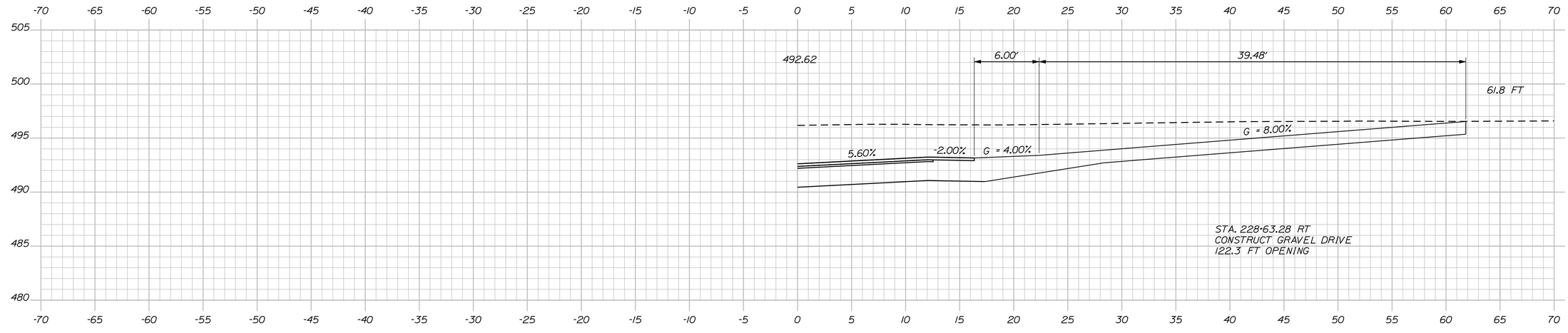
55

OF 80

Sta. 228+00.00 to Sta. 228+50.00

Filename: ...\mslo\055_XSECT_228+00_038.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER	BY	DATE
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

SHEET NUMBER

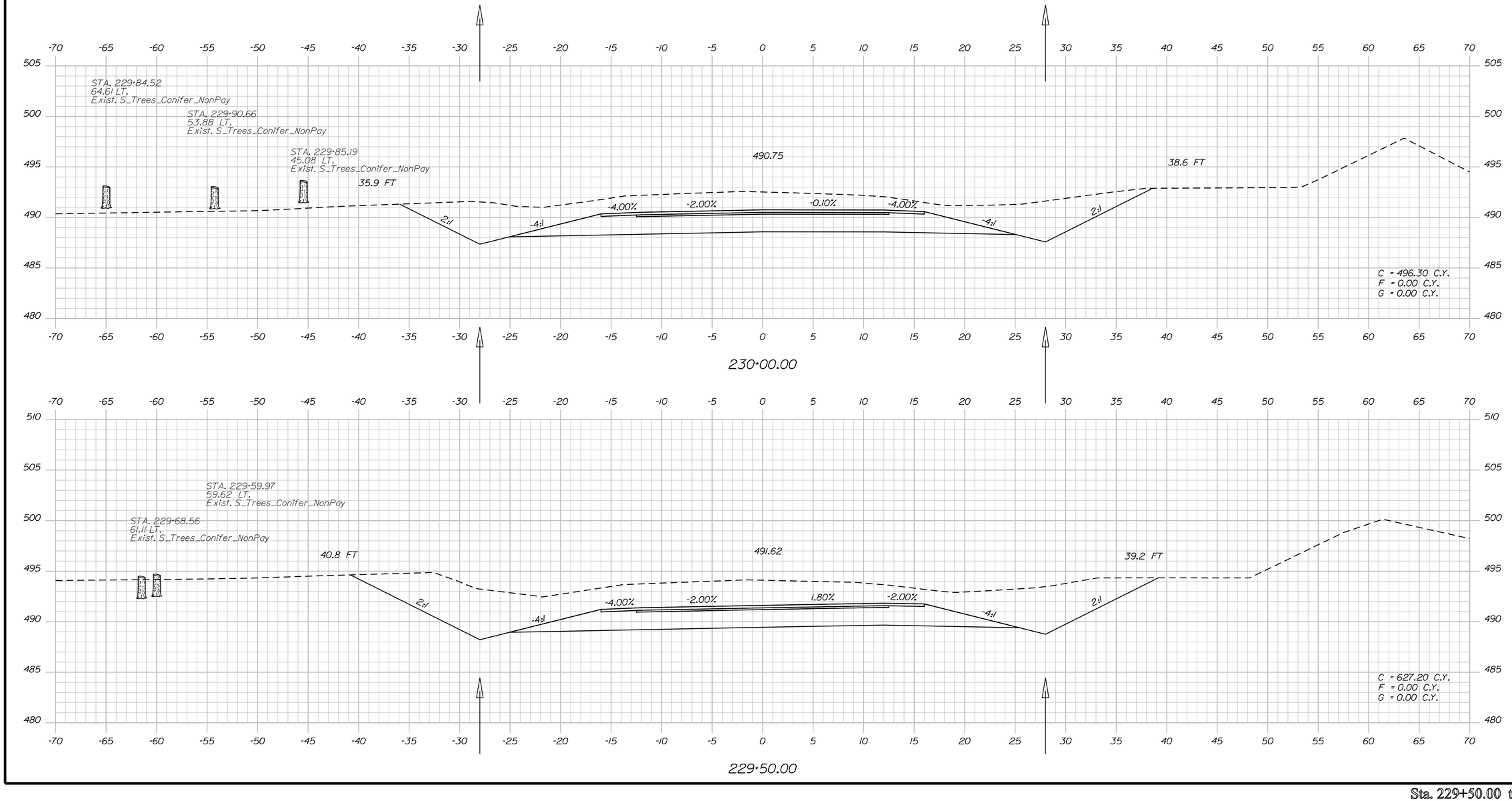
56

OF 80

Sta. 228+63.28 to Sta. 229+00.00

Filename: ...\msto\056_XSECT_228+63_039.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

Filename: ...\msto\057_XSECT_229+50_040.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12868.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

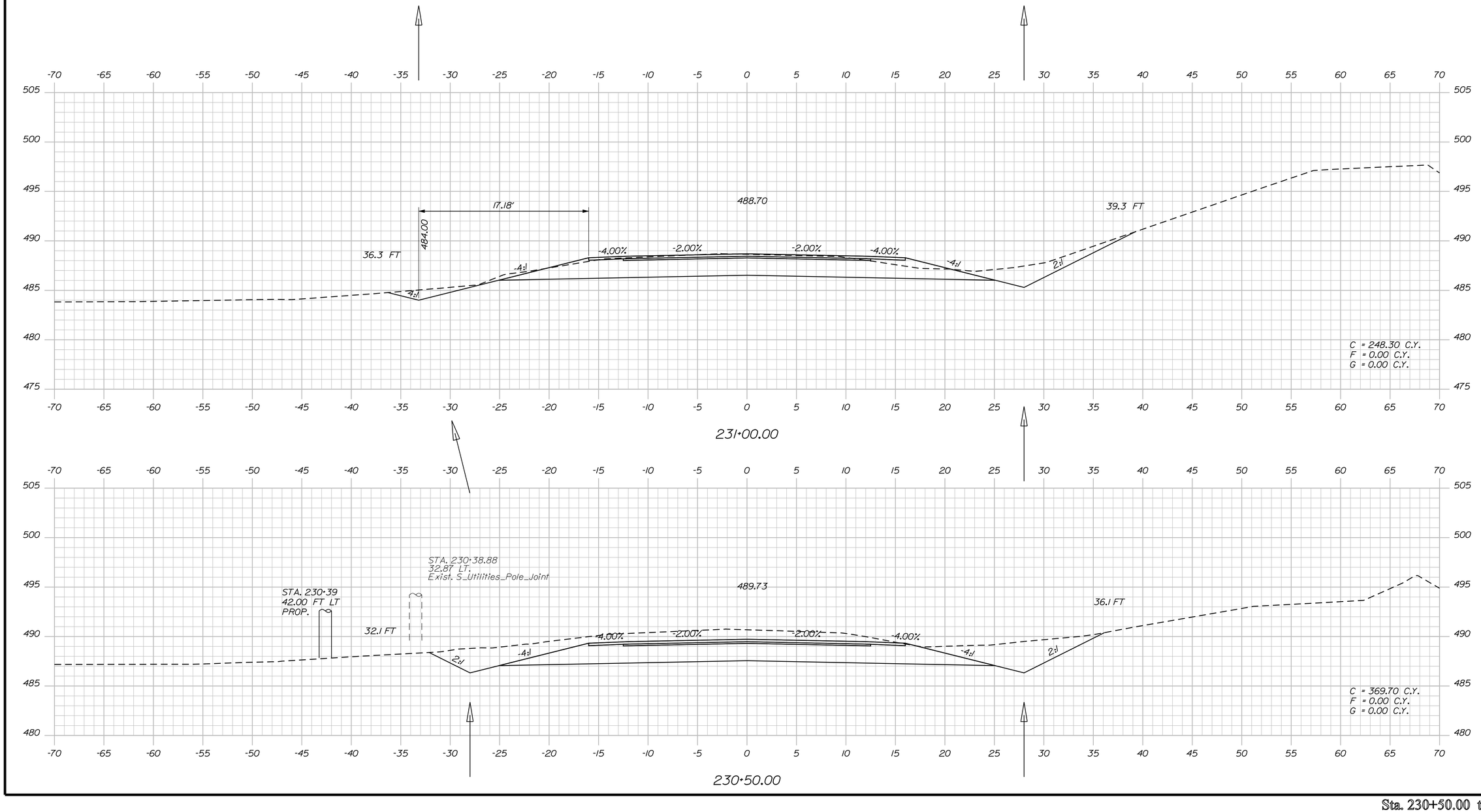
CROSS SECTIONS

SHEET NUMBER

57

OF 80

Sta. 229+50.00 to Sta. 230+00.00



Sta. 230+50.00 to Sta. 231+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER	BY	DATE
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

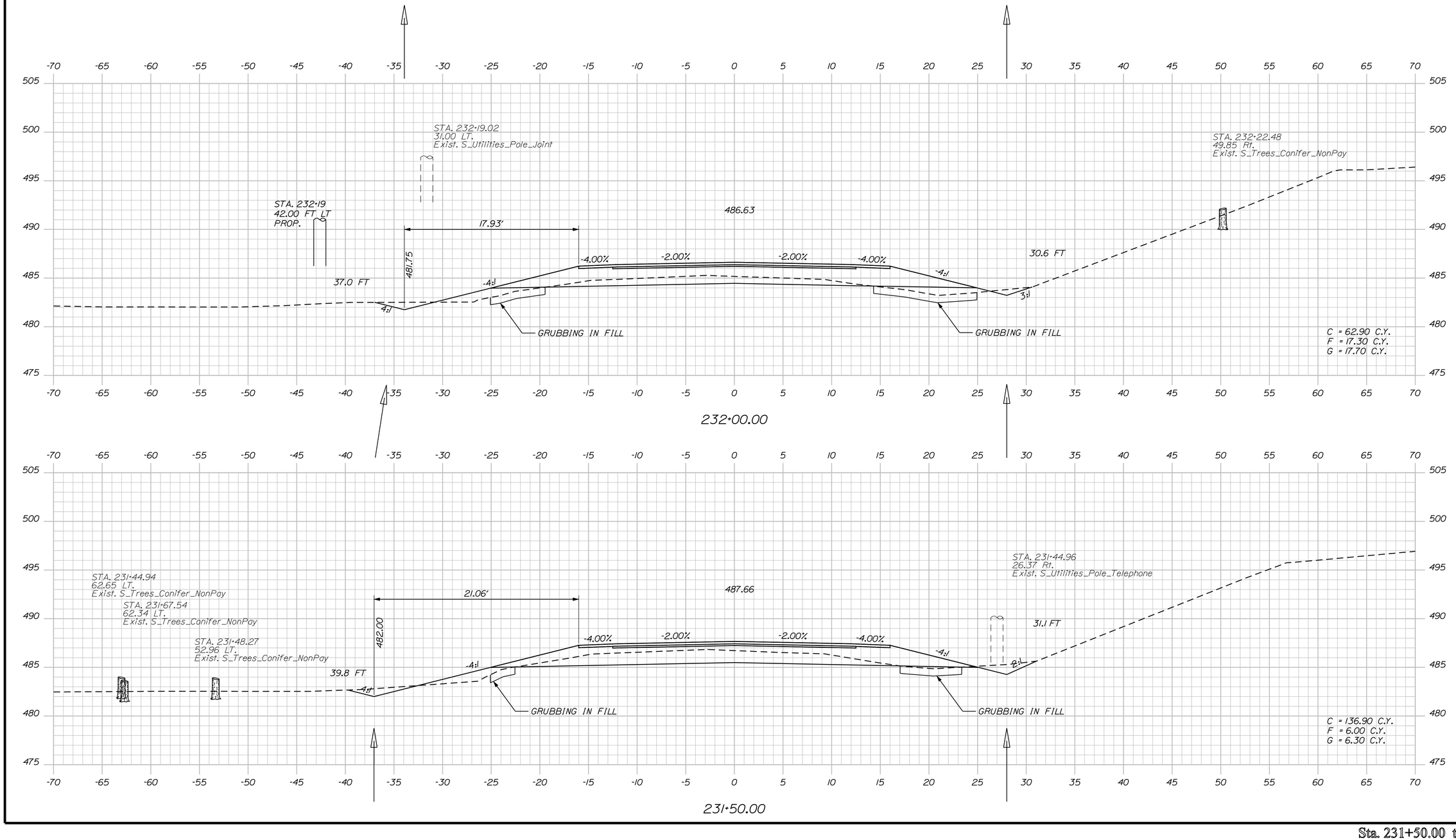
SHEET NUMBER

58

OF 80

Filename: ...\mstoV058_XSECT_230-50_041.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

Filename: ...\mst0\059_XSECT_231+50_042.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

SHEET NUMBER

59

OF 80

Sta. 231+50.00 to Sta. 232+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12868.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S.MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

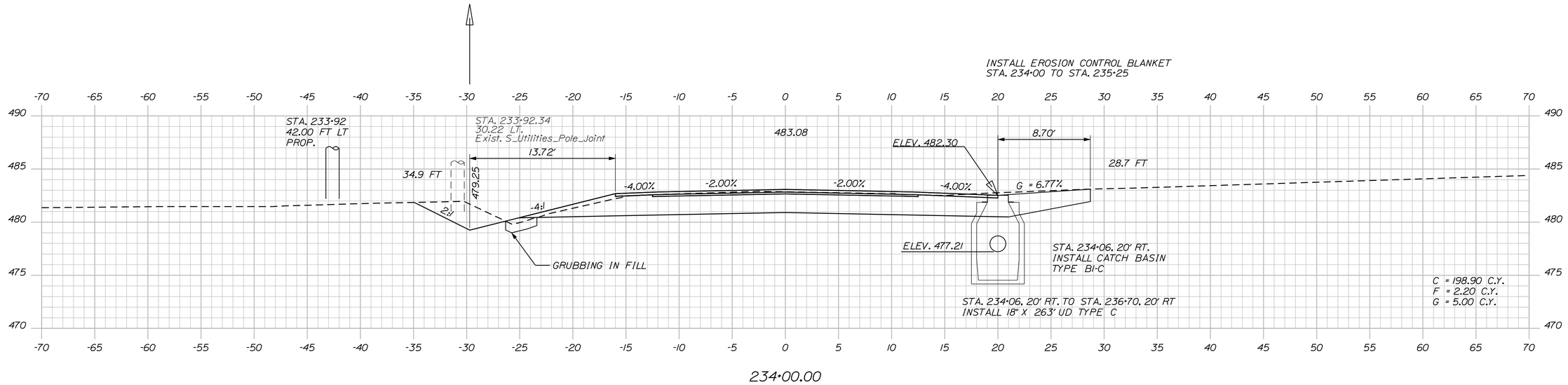
SHEET NUMBER

60

OF 80

Sta. 232+50.00 to Sta. 233+00.00

Filename: ...\mslo\060_XSECT_232+50_043.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012



Sta. 233+50.00 to Sta. 234+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

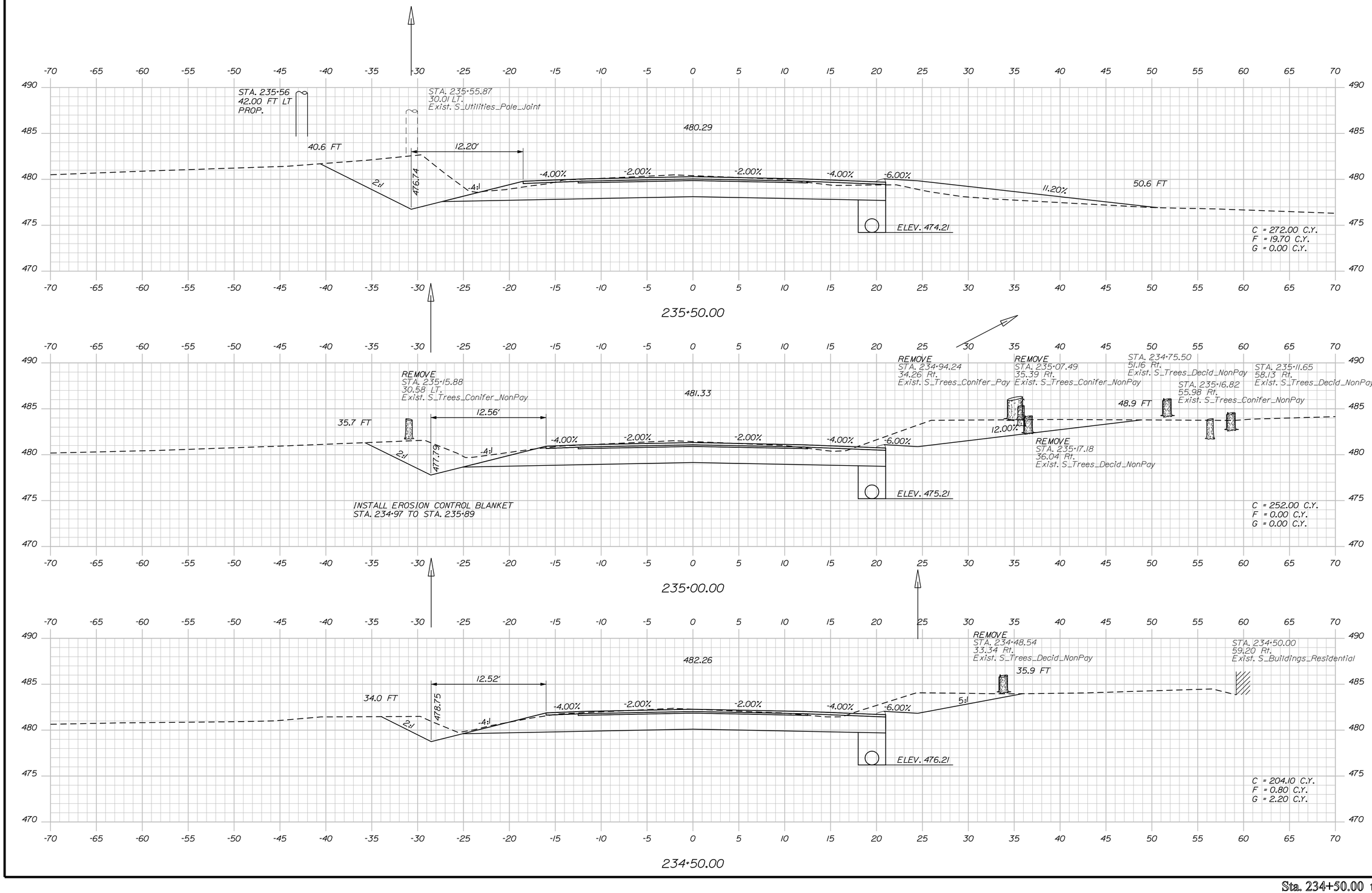
CROSS SECTIONS

SHEET NUMBER

61

OF 80

Filename: ...\mslo\061_XSECT_233+50_044.dgn Username: Raymond.demerchant Date:2/6/2012
Division: HIGHWAY



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12868.00

HIGHWAY PLANS

	BY	DATE
DESIGN-DETAILED	JON BITHER	AUG 2009
CHECKED-REVIEWED	S. MAYNARD	-----
DESIGN2-DETAILED2	S. DAVIS	-----
DESIGN3-DETAILED3		-----
REVISIONS 1		-----
REVISIONS 2		-----
REVISIONS 3		-----
REVISIONS 4		-----
FIELD CHANGES		-----
PROJ. MANAGER	VHB	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

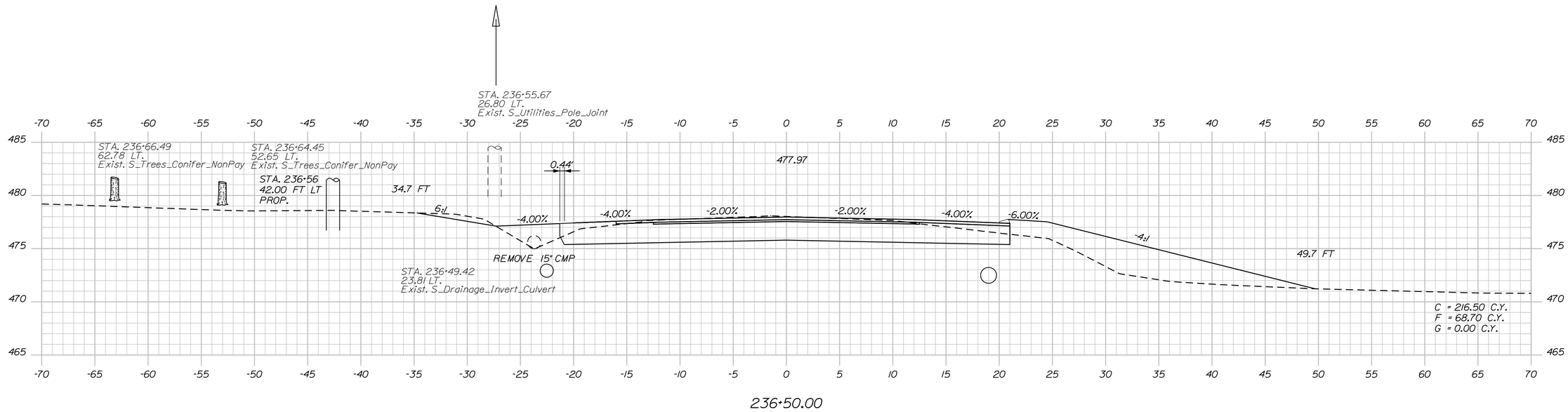
SHEET NUMBER

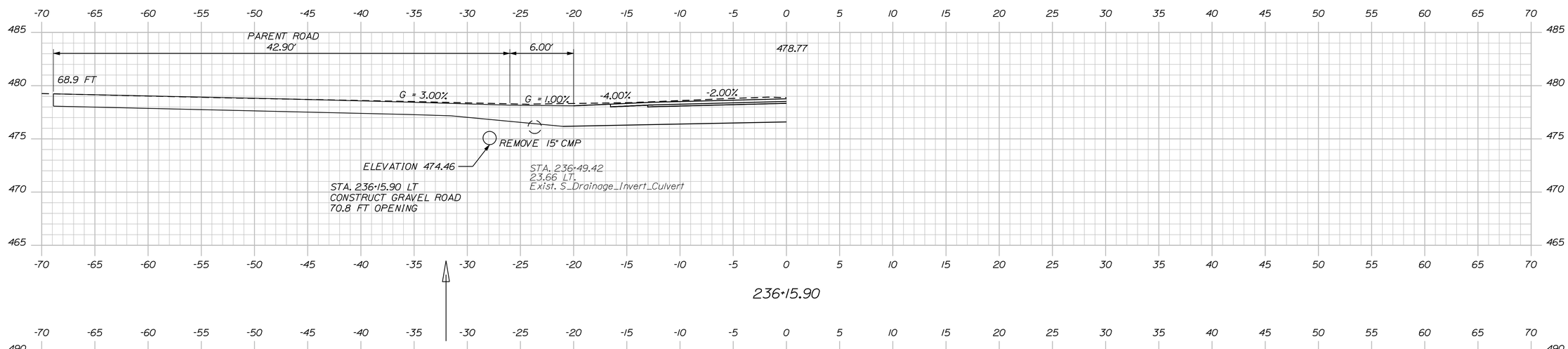
62

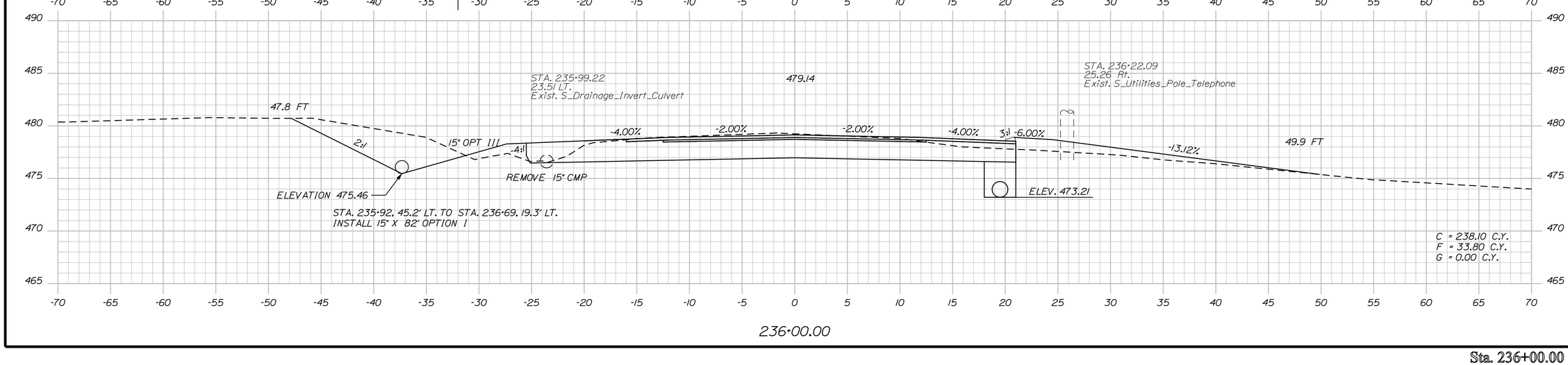
OF 80

Sta. 234+50.00 to Sta. 235+50.00

Filename: ...\mslo\062_XSECT_234+50_045.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

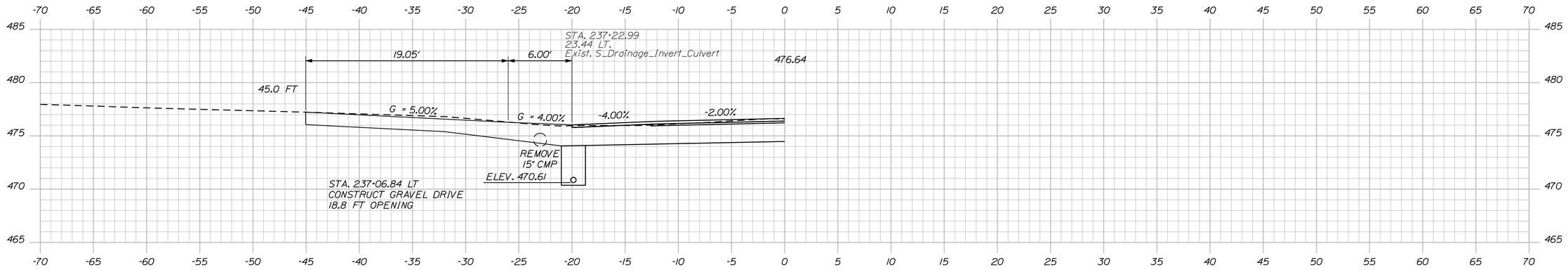
SHEET NUMBER

63

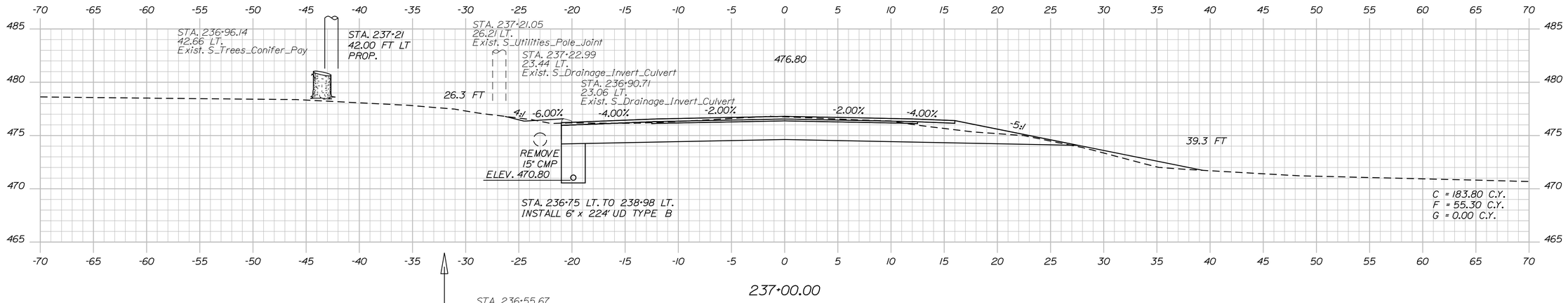
OF 80

Sta. 236+00.00 to Sta. 236+50.00

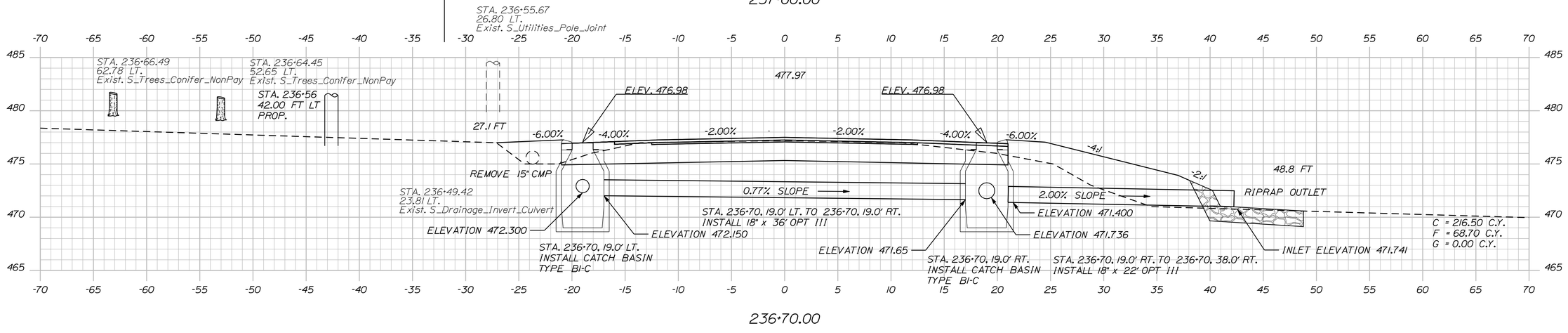
Filename: ...\mslo\063_XSECT_236+00_046.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012



237+06.84



237+00.00



236+70.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

SHEET NUMBER

64

OF 80

Sta. 236+70.00 to Sta. 237+06.84

Filename: ...\msto\064_XSECT_236+70_047.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S. MAYNARD	AUG 2009
CHECKED-REVIEWED	S. DAVIS	-----
DESIGN2-DETAILED2	-----	-----
DESIGN3-DETAILED3	-----	-----
REVISIONS 1	-----	-----
REVISIONS 2	-----	-----
REVISIONS 3	-----	-----
REVISIONS 4	-----	-----
FIELD CHANGES	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

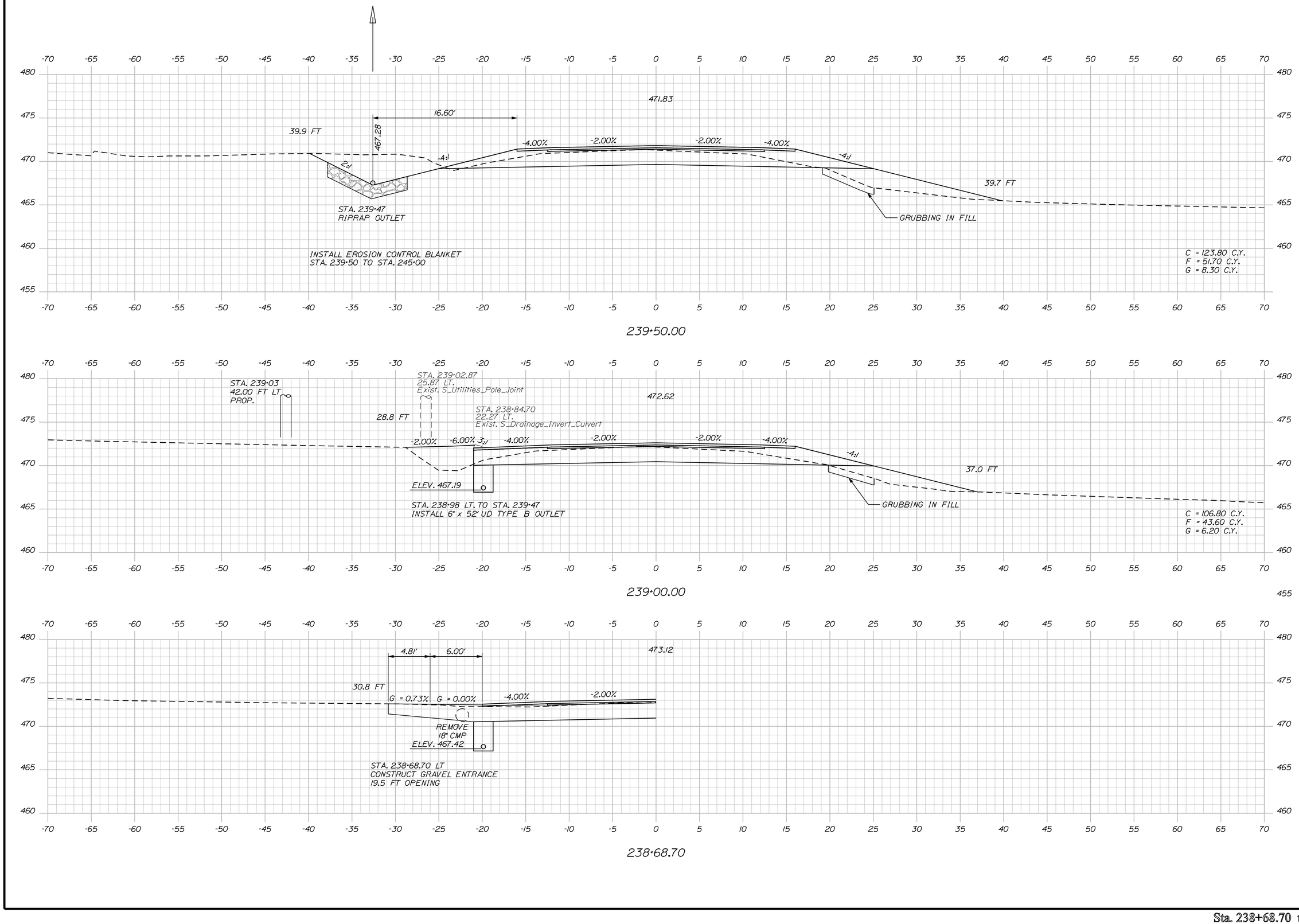
SHEET NUMBER

65

OF 80

Sta. 237+50.00 to Sta. 238+50.00

Filename: ...\mslo\065_XSECT_237+50_048.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S. MAYNARD	AUG 2009
CHECKED-REVIEWED	VHB	
DESIGN2-DETAILED2	S. DAVIS	
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

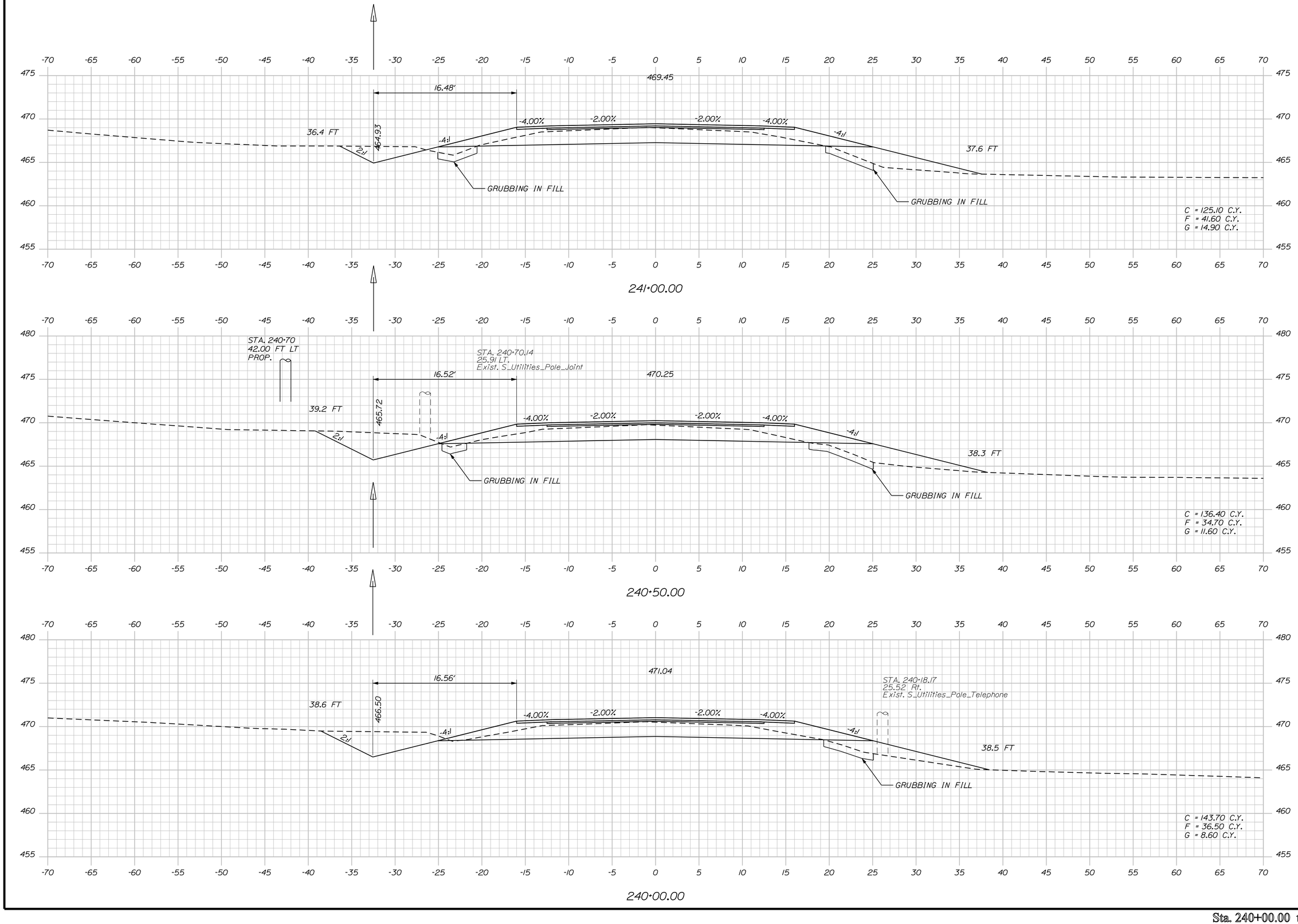
SHEET NUMBER

66

OF 80

Sta. 238+68.70 to Sta. 239+50.00

Filename: ...\mslo\066_XSECT_238+68_049.dgn Username: Raymond.demerchant Date:2/6/2012 Division: HIGHWAY



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	JON BITHER	
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

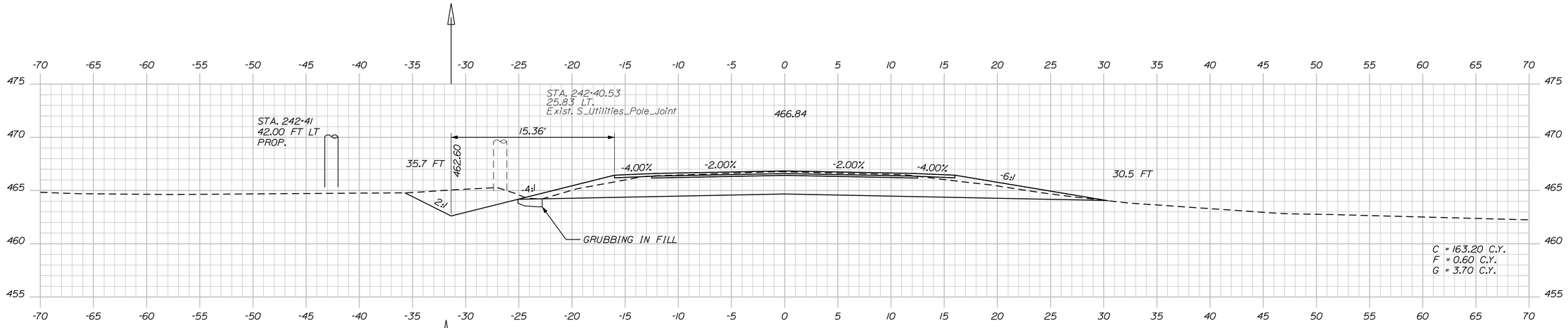
SHEET NUMBER

67

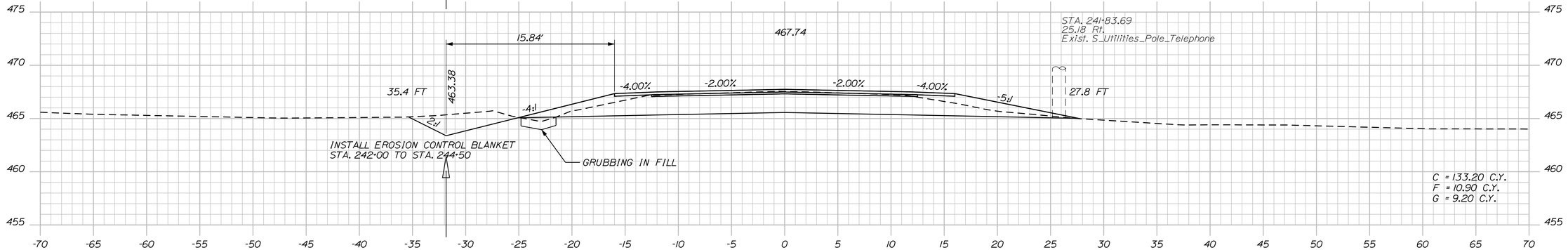
OF 80

Sta. 240+00.00 to Sta. 241+00.00

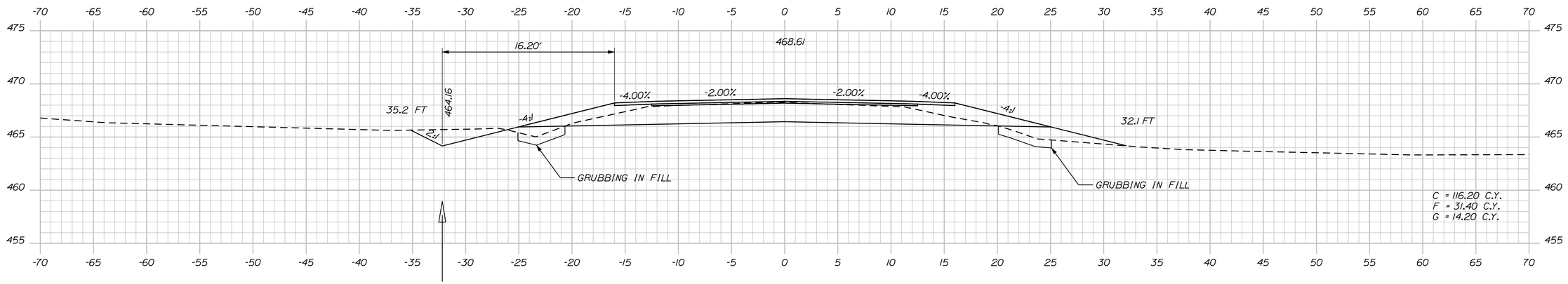
Filename: ...\mstoV067_XSECT_240-00_050.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012



242+50.00



242+00.00



241+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

	BY	DATE
JON BITHER	VHB	AUG 2009
PROJ. MANAGER		
DESIGN-DETAILED	S. MAYNARD	SIGNATURE
CHECKED-REVIEWED	S. DAVIS	
DESIGN2-DETAILED2		P.E. NUMBER
DESIGN3-DETAILED3		
REVISIONS 1		DATE
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

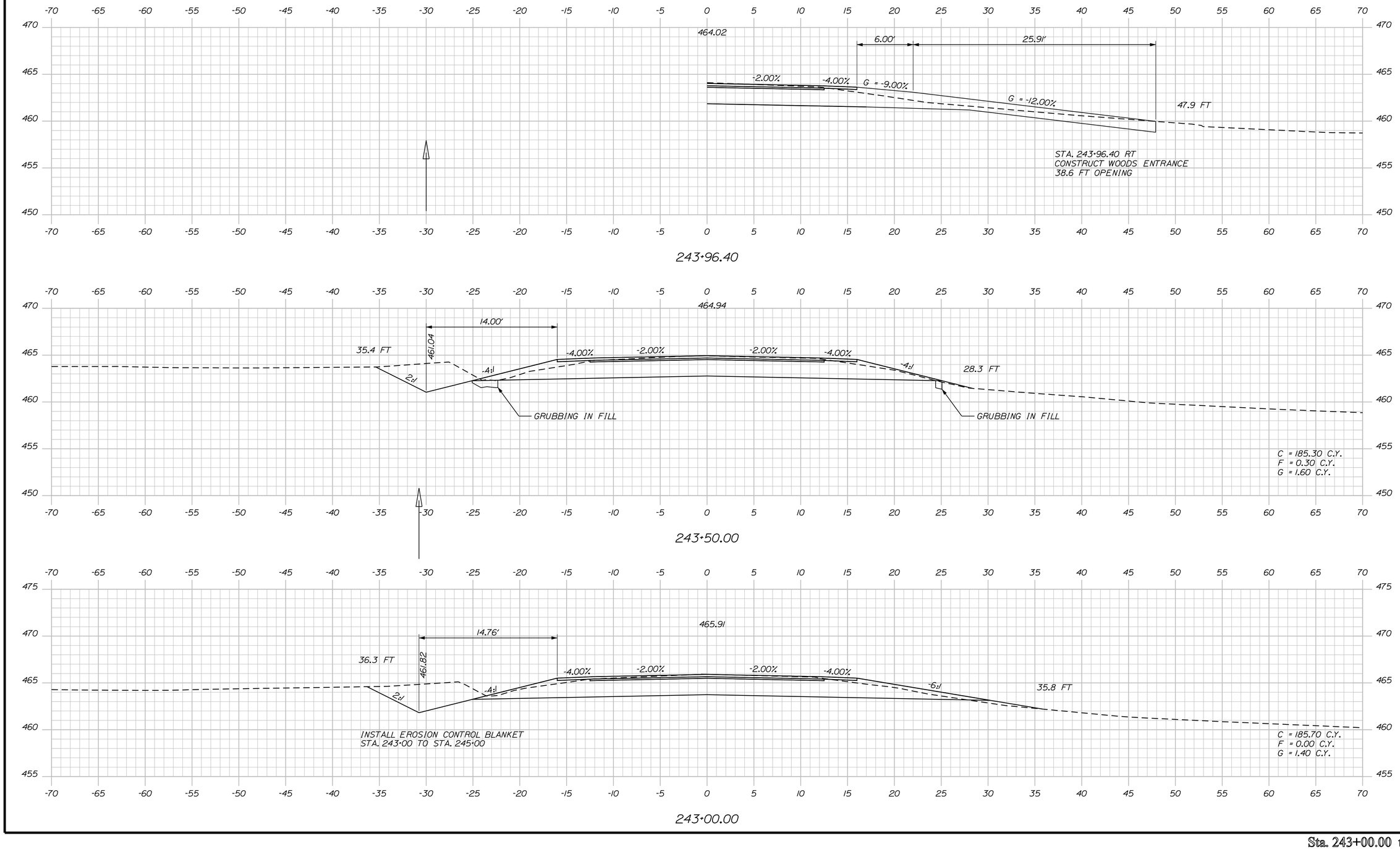
SHEET NUMBER

68

OF 80

Sta. 241+50.00 to Sta. 242+50.00

Filename: ...\mslo\068_XSECT_241+50_051.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012



Filename: ...\mslo\069_XSECT_243+00_052.dgn Username: Raymond.demerchant Date:2/6/2012 Division: HIGHWAY

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	S. DAVIS	-----	-----
DESIGN2-DETAILED2		-----	-----
DESIGN3-DETAILED3		-----	-----
REVISIONS 1		-----	-----
REVISIONS 2		-----	-----
REVISIONS 3		-----	-----
REVISIONS 4		-----	-----
FIELD CHANGES		-----	-----

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

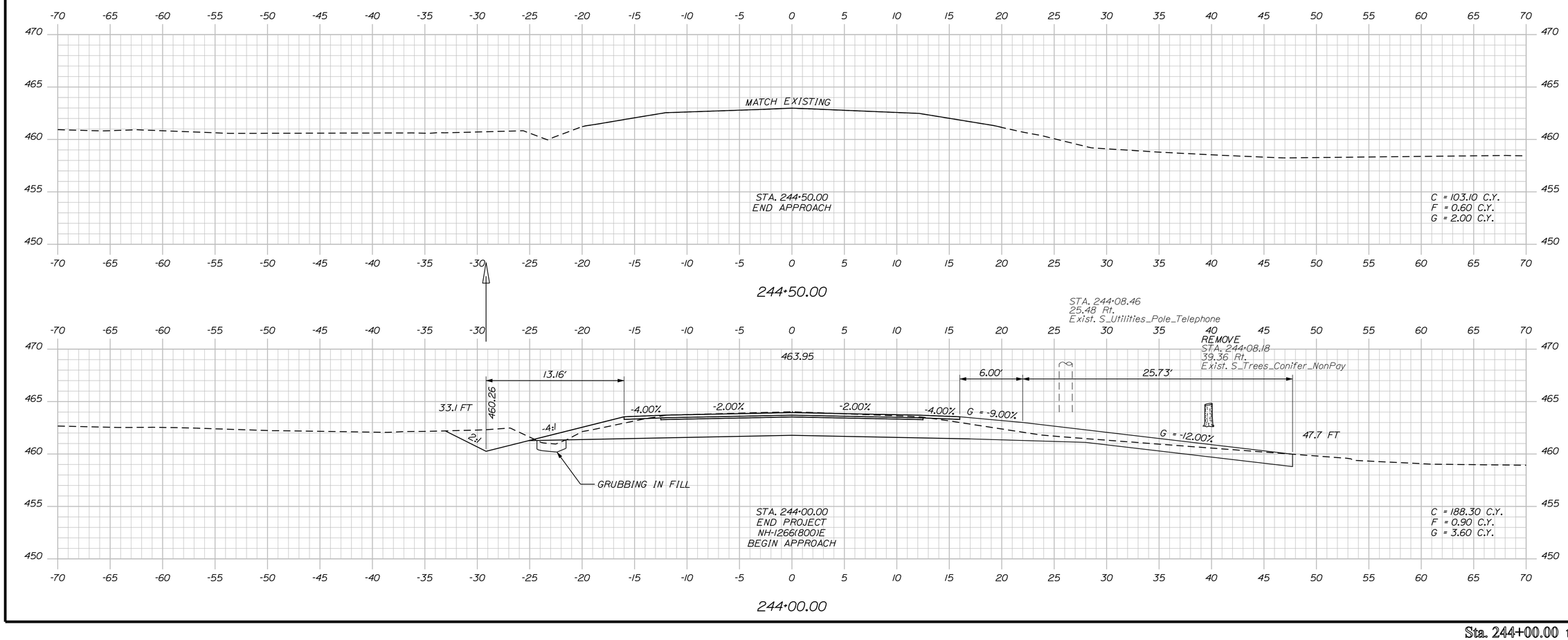
SHEET NUMBER

69

OF 80

Sta. 243+00.00 to Sta. 243+96.40

Filename: ...\mslo\070_XSECT_244+00_053.dgn Username: Raymond.demerchant Date:2/6/2012



PROJ. MANAGER	JON BITHER		
DESIGN-DETAILED	S. MAYNARD	VHB	AUG 2009
CHECKED-REVIEWED	-----	-----	-----
DESIGN2-DETAILED2	S. DAVIS	-----	-----
DESIGN3-DETAILED3	-----	-----	-----
REVISIONS 1	-----	-----	-----
REVISIONS 2	-----	-----	-----
REVISIONS 3	-----	-----	-----
REVISIONS 4	-----	-----	-----
FIELD CHANGES	-----	-----	-----

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NH-1266(800)E

WIN
12668.00

HIGHWAY PLANS

SIGNATURE

P.E. NUMBER

DATE

VAN BUREN
U.S. ROUTE 1

CROSS SECTIONS

SHEET NUMBER

70

OF 80

Sta. 244+00.00 to Sta. 244+50.00

Filename: ...\00\ROW\MSTA\071_RWPLAN1.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

NORMAN PARENT
JENNIFER PARENT
PARCEL NO. (1)
LAND TAKEN = 0.07± AC.
TOTAL AREA = 54.14± AC. (D.O.T. FILE NO. 2-432)
REM. AREA = 54.07± AC.

G.R. TIMBER HOLDINGS, LLC
PARCEL NO. (3)
LAND TAKEN = 0.28± AC.
DRAINAGE EASEMENT = (1)
TOTAL AREA = 39± AC. (TOWN)
REM. AREA = 38.72± AC.

GRID 19XX ZONE

P.I.

DRAINAGE OUTLET
STA. 185+00 LT.

NOTE: BASELINE TO STA. 181+50 ESTABLISHED UNDER F.A.P. NO. STP-050P(71)X NOTICE OF LAYOUT & TAKING REC. 6/28/94 BOOK 954, PAGE 263

186'± 0.07± AC. 190'± 17'± 1563.97' 724'± 0.28± AC. 723'± 17'± 50' 33'± (100') BEGIN B.L. 180 +50 181 U.S. ROUTE 1 STATE HIGHWAY "50" 182 +36± 183 184 185 186 187 TO CARIBOU SURVEY SPIKE PK NAIL BEGIN PROJECT PK NAIL N.33°-16'-27.0"W. 1613.97' +58± SEE D.O.T. FILE NO. 2-432 204'± 0.08± AC. 208'± 17'± 0.24± AC. 618'± 62'± 1563.97

*179A 244 4" DIA MAPLE *179 245 *424 *180A 246 *186 247 4" DIA BUSH 12" TAMARACK MOOSE NEXT 2.5 MILE BURIED APPROX LOC. *424 8

GERALD O. PARENT
PARCEL NO. (2)
LAND TAKEN = 0.08± AC.
TOTAL AREA = 12.0± AC. (TOWN)
REM. AREA = 11.92± AC.

GERALD O. PARENT
PARCEL NO. (4)
LAND TAKEN = 0.25± AC.(2)
TOTAL AREA = 4.5± AC. (TOWN)
REM. AREA = 4.25± AC.

EXISTING R/W
AROOSTOOK COUNTY RECORDS
VOLUME 1, PAGE 133
1844, 4 RODS
ALSO SEE D.O.T. FILE NO. 2-432

STATE OF MAINE
REGISTRY OF DEEDS
COUNTY _____
RECEIVED _____, _____
at _____h_____m_____M and recorded in
Plan Book _____, Page _____
Attest: _____
REGISTER

PIN 12668.00

SYMBOLS
(WELL) WELL
GRADING LIMIT LINE
CONSTRUCTION LIMIT LINE
PROPERTY LINE PL
LIMITS OF "PROJECT" PORTION (LOW P.)
EXISTING RIGHT OF WAY
NEW RIGHT OF WAY
NEW ROW WITHIN EXIST. ROW
CONTROL OF ACCESS
IP or ● IP/P (IRON PIPE or PIN FOUND)
ST. (SEPTIC TANK)
(ROW MONUMENT)
(TRAVERSE POINT)
WATER LINE
GAS LINE
ELECTRIC LINE
TELEPHONE LINE
SEWER LINE

ITEM	TECH	CHECKED
BASE MAP		T.J.K.
EXIST. R/W		
PROP. LINES		T.L.B.
AREAS		

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

REVISIONS

NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK			PAGE	COUNTY RECORD			
NO.	GRANTOR	INSTRUMENT		DATE	BOOK	PAGE
		COND.		7/26/11	1729	215

DAVID BERNHARDT
COMMISSIONER
KENNETH L. SWEENEY
CHIEF ENGINEER
DATE

STATE OF MAINE ★ PETER A BELANGER 1341 ★ PROFESSIONAL LAND SURVEYOR

To the best of my knowledge and belief the Highway Right of Way lines depicted hereon are based upon a survey conforming to the Standards of Practice promulgated by the Maine Board of Licensure for Professional Land Surveyors 02-360 CMR, Chapter 90; Exceptions: (1) No separate survey report, (2) Monumentation only as shown on plan. See sheet X of this plan set for coordinates. (3) Other boundary lines, including lines between abutters are approximate and for general reference purposes only.

STATE HIGHWAY "50"
U.S. ROUTE 1
VAN BUREN AROOSTOOK COUNTY
FEDERAL AID PROJECT NO. NH-1266(800)E

MAY 2011	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 2-532
SCALE 1" = 25'	SHEET 1 OF 10	

Filename: ...\00\ROW\MSTA\072_RWPLAN2.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

GRID 19XX
ZONE

G.R. TIMBER HOLDINGS, LLC
PARCEL NO. (3)
LAND TAKEN = 0.28± AC.
DRAINAGE EASEMENT = (1)
TOTAL AREA = 39± AC. (TOWN)
REM. AREA = 38.72± AC.

EUGENE ANDRE BACON
PARCEL NO. (6)
LAND TAKEN = 0.16± AC.
TOTAL AREA = 25± AC. (TOWN)
REM. AREA = 24.84± AC.

P.L.

0.28± AC. 724'± 723'± 1563.97' 0.16± AC. 421'± 422'± 17'±

50'

187 188 189 190 191 192 193 194

+76± +60± +70± +81± +81± +03±

U.S. ROUTE 1 STATE HIGHWAY "50"

N.33°-16'-27.0"W. 1613.97'

622'± 618'± 0.24± AC. 1557± S.F. 90'± 94'± 11'± 192± S.F. 1563.97' 422'± 0.16± AC.

9" TAMARACK 10" WILLOW 4" WILLOW 8" TAMARACK 4" WILLOW 4" POP

NORTHERN NEW ENGLAND
TELEPHONE OPERATIONS LLC
PARCEL NO. (5)
LAND TAKEN = 1557± S.F.
TOTAL AREA = 10,029± S.F. (CALC.)
REM. AREA = 8472± S.F.

EUGENE ANDRE BACON
PARCEL NO. (7)
LAND TAKEN = 0.16± AC.
TOTAL AREA = 3.5± AC. (TOWN)
REM. AREA = 3.34± AC.

GERALD O. PARENT
PARCEL NO. (4)
LAND TAKEN = 0.25± AC.(2)
TOTAL AREA = 4.5± AC. (TOWN)
REM. AREA = 4.25± AC.

EXISTING R/W
AROOSTOOK COUNTY RECORDS
VOLUME 1, PAGE 133
1844, 4 RODS

STATE OF MAINE
REGISTRY OF DEEDS
COUNTY _____
RECEIVED _____, _____
at _____h _____m _____M and recorded in
Plan Book _____, Page _____
Attest: _____
REGISTER

PIN 12668.00

SYMBOLS
- (WELL) WELL
- GRADING LIMIT LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE P.L.
- LIMITS OF TAKE/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		T.J.K.
EXIST. R/W		
PROP. LINES		
AREAS	T.L.B.	

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

REVISIONS

NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK PAGE COUNTY RECORD

NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	7/26/11	1729	215

DAVID BERNHARDT
COMMISSIONER
KENNETH L. SWEENEY
CHIEF ENGINEER
DATE

STATE OF MAINE · PETER A. BELANGER 1341 · PROFESSIONAL LAND SURVEYOR

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STATE HIGHWAY "50"
U.S. ROUTE 1
VAN BUREN AROOSTOOK COUNTY
FEDERAL AID PROJECT NO. NH-1266(800)E

MAY 2011	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 2-532
SCALE 1" = 25'	SHEET 2 OF 10	

Filename: ...\00\ROW\MSTA\073_RWPLAN3.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

EDITH TRAPP
KENNETH W. TRAPP
ELIZABETH F. TRAPP
PARCEL NO. (8)
LAND TAKEN = 0.17± AC.
TOTAL AREA = 76± AC. (TOWN)
REM. AREA = 75.83± AC.

GRID 19XX ZONE

P.I. STA. 199+89.95
D = 0°-15'-00.0"
Δ = 1°-52'-47.1" LT.
T = 375.98'
L = 751.90'
E = 3.08'
R = 22,918.31'

ALLEN WINFIELD LARRABEE
PATRICIA SUE LARRABEE
PARCEL NO. (12)
LAND TAKEN = 0.34± AC.
DRAINAGE EASEMENT = (1)
TOTAL AREA = 58± AC. (TOWN)
REM. AREA = 57.66± AC.

PARCEL NO. (10)
(OMITTED)

P.C. STA. 196+13.97

P.L.

1563.97'
233'±
0.17± AC.
422'±
17'±
50'
U.S. ROUTE 1 S.H. "50"
N.33°-16'-27.0"W.
1613.97'
189'±
18'±
750.26'
562'±
0.34± AC.
825'±
751.90'
+81± 194 +03± 195 196 197 198 +03± +24± 199 200
252 251 189A 255 424 185 187 184

0.16± AC.
422'±
211'±
1563.97'
0.16± AC.
753.54'
210'±
16'±
823'±
0.30± AC.
543'±
8" WILLOW
8" WILLOW
12" POP
8" POP
WOODS
ALDERS

DRAINAGE OUTLET
STA. 197+47± RT.

EDITH TRAPP
KENNETH W. TRAPP
ELIZABETH F. TRAPP
PARCEL NO. (9)
LAND TAKEN = 0.16± AC.
DRAINAGE EASEMENT = (1)
TOTAL AREA = 4.0± AC. (TOWN)
REM. AREA = 3.84± AC.

ROBERT CASHMAN
LINDA CASHMAN
PARCEL NO. (11)
LAND TAKEN = 0.30± AC.
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 615± S.F.(2)
TOTAL AREA = 12.0± AC. (TOWN)
REM. AREA = 11.70± AC.

EXISTING R/W
AROOSTOOK COUNTY RECORDS
VOLUME 1, PAGE 133
1844, 4 RODS

STATE OF MAINE
REGISTRY OF DEEDS
COUNTY _____
RECEIVED _____, _____
at _____h_____m_____M and recorded in
Plan Book _____, Page _____
Attest: _____
REGISTER

PIN 12668.00

SYMBOLS
- (WELL) WELL
- GRADING LIMIT LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE P.L.
- LIMITS OF PROJECT PORTION (L.O.W.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)
- ⊿BM (TRAVERSE POINT)
- W WATER LINE
- G GAS LINE
- E ELECTRIC LINE
- T TELEPHONE LINE
- SEWER LINE

ITEM	TECH	CHECKED
BASE MAP		T.J.K.
EXIST. R/W		
PROP. LINES		
AREAS	T.L.B.	

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

REVISIONS

NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK		PAGE	COUNTY RECORD			
NO.	GRANTOR		INSTRUMENT	DATE	BOOK	PAGE
			COND.	7/26/11	1729	215

DAVID BERNHARDT
COMMISSIONER
KENNETH L. SWEENEY
CHIEF ENGINEER
DATE

STATE OF MAINE · PETER A. BELANGER 1341 · PROFESSIONAL LAND SURVEYOR

To the best of my knowledge and belief the Highway Right of Way lines depicted hereon are based upon a survey conforming to the Standards of Practice promulgated by the Maine Board of Licensure for Professional Land Surveyors 02-360 CMR, Chapter 90; Exceptions: (1) No separate survey report, (2) Monumentation only as shown on plan. See sheet X of this plan set for coordinates. (3) Other boundary lines, including lines between abutters are approximate and for general reference purposes only.

STATE HIGHWAY "50"
U.S. ROUTE 1
VAN BUREN AROOSTOOK COUNTY
FEDERAL AID PROJECT NO. NH-1266(800)E

MAY 2011	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 2-532
SCALE 1" = 25'	SHEET 3 OF 10	

Filename: ...\00\ROW\MSTA\074_RWPLAN4.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

ALLEN WINFIELD LARRABEE
PATRICIA SUE LARRABEE
PARCEL NO. (12)
LAND TAKEN = 0.34± AC.
DRAINAGE EASEMENT = (1)
TOTAL AREA = 58± AC. (TOWN)
REM. AREA = 57.66± AC.

P.I. STA. 199+89.95
D = 0°-15'-00.0"
Δ = 1°-52'-47.1" lt.
T = 375.98'
L = 751.90'
E = 3.08'
R = 22,918.31'

GRID 19XX ZONE

TRACEY LISA TILLEY
PARCEL NO. (13)
LAND TAKEN = 0.48± AC.
TEMP. CONST. RIGHTS = 1710± S.F.(1)
TOTAL AREA = 295.0± AC. (TOWN)
REM. AREA = 294.52± AC.

P.T. STA. 203+65.87

PARCEL NO. (10)
(OMITTED)

DRAINAGE OUTLET
STA. 201+80± LT.

750.26'
562'±
0.34± AC.
825'±
50'
1886.67'
262'±
1230'±
0.48± AC.
1227'±
P.I.
3" TAMARACK
BLAZED

U.S. ROUTE 1 S.H. "50"
201 202 203 204 205 206 207 208
751.90'
N.35°-09'-14.1"W.
1886.67'
+15 +75 +28± +20 +46± +47± +55

543'±
753.54'
50'
LAWN
2" FIR
2" SPRUCE
2" SPRUCE
823'±
460± S.F. CONST.
TEMP. LIMITS
0.30± AC.
280'±
1886.67'
177'±
155± S.F. TEMP. CONST. LTS.
310± S.F. TEMP. CONST. LIMITS
1754'±
1607'±
0.68± AC.
OLD BM 16" SPRUCE

DRAINAGE OUTLET
STA. 206+45 RT.

P.I.
G.R. TIMBER HOLDINGS, LLC
PARCEL NO. (14)

ROBERT CASHMAN
LINDA CASHMAN
PARCEL NO. (11)
LAND TAKEN = 0.30± AC.
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 615± S.F.(2)
TOTAL AREA = 12.0± AC. (TOWN)
REM. AREA = 11.70± AC.

EXISTING R/W
AROOSTOOK COUNTY RECORDS
VOLUME 1, PAGE 133
1844, 4 RODS

STATE OF MAINE
REGISTRY OF DEEDS
COUNTY _____
RECEIVED _____, _____
at _____h_____m_____M and recorded in
Plan Book _____, Page _____
Attest: _____
REGISTER

PIN 12668.00

SYMBOLS
- (WELL) WELL
- GRADING LIMIT LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE PL
- LIMITS OF "RIGHT" PORTION (LOW P.)
- EXISTING RIGHT OF WAY
- NEW RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS
- IP or ● P/P (IRON PIPE or PIN FOUND)
- S.T. (SEPTIC TANK)
- (ROW MONUMENT)
- ⊿BM (TRAVERSE POINT)
- WATER LINE W
- GAS LINE G
- ELECTRIC LINE E
- TELEPHONE LINE T
- SEWER LINE S

ITEM	TECH	CHECKED
BASE MAP		T.J.K.
EXIST. R/W		
PROP. LINES		T.L.B.
AREAS		

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

REVISIONS

NO.	DATE	DESCRIPTION	BY

NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	7/26/11	1729	215

PLAN FILED IN PLAN BOOK PAGE COUNTY RECORD

DAVID BERNHARDT
COMMISSIONER
KENNETH L. SWEENEY
CHIEF ENGINEER
DATE

STATE OF MAINE · PETER A. BELANGER 1341 · PROFESSIONAL LAND SURVEYOR

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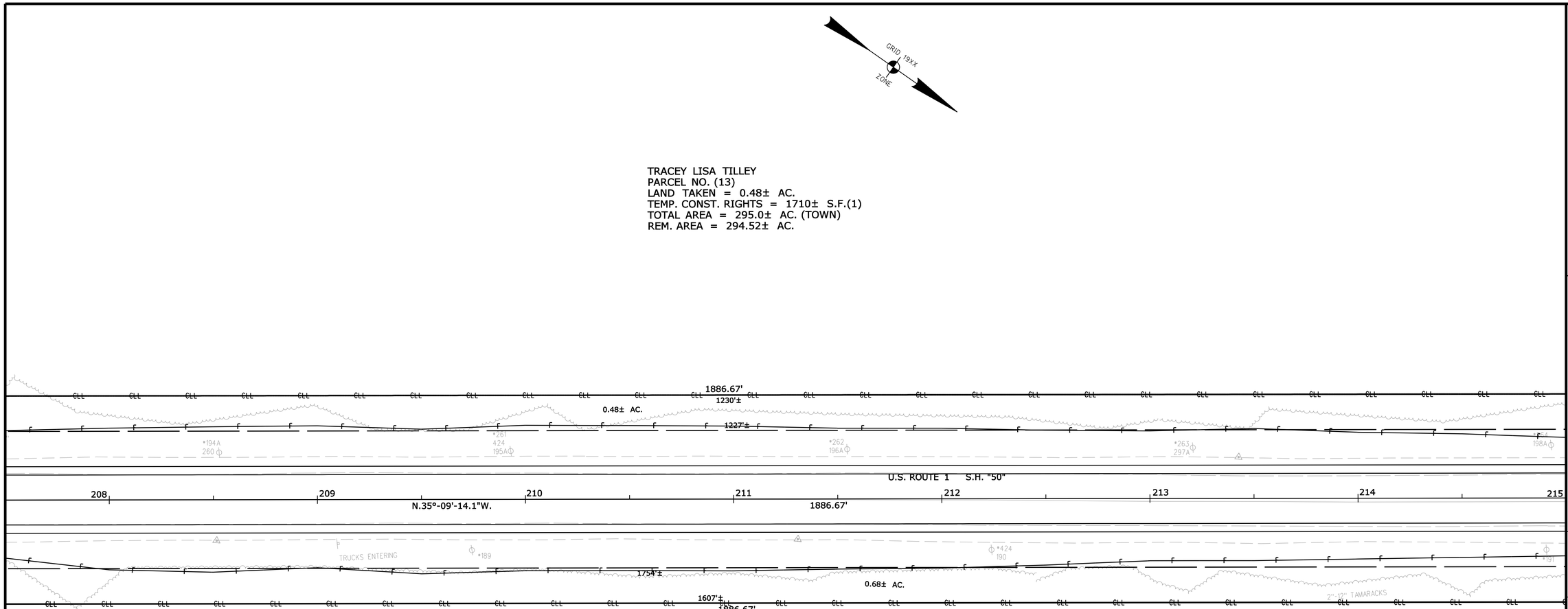
STATE HIGHWAY "50"
U.S. ROUTE 1
VAN BUREN AROOSTOOK COUNTY
FEDERAL AID PROJECT NO. NH-1266(800)E

MAY 2011	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 2-532
SCALE 1" = 25'	SHEET 4 OF 10	

Filename: ...\00\ROW\MSTA\075_RWPLAN5.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012



G.R. TIMBER HOLDINGS, LLC
PARCEL NO. (14)
LAND TAKEN = 0.68± AC.
DRAINAGE EASEMENTS = (3)
TEMP. CONST. RIGHTS = 0.14± AC.(4)
TOTAL AREA = 37± AC. (TOWN)
REM. AREA = 36.32± AC.

EXISTING R/W
AROOSTOOK COUNTY RECORDS
VOLUME 1, PAGE 133
1844, 4 RODS

STATE OF MAINE
REGISTRY OF DEEDS
COUNTY _____
RECEIVED _____, _____
at _____h_____m_____M and recorded in
Plan Book _____, Page _____
Attest: _____
REGISTER

PIN 12668.00

SYMBOLS

- (WELL) WELL
- GRADING LIMIT LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE PL
- LIMITS OF TYPE OF RIGHT-OF-WAY (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		T.J.K.
EXIST. R/W		
PROP. LINES		T.L.B.
AREAS		

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

REVISIONS

NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK PAGE COUNTY RECORD

NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	7/26/11	1729	215

DAVID BERNHARDT
COMMISSIONER
KENNETH L. SWEENEY
CHIEF ENGINEER
DATE

STATE OF MAINE ★ PETER A BELANGER 1341 ★ PROFESSIONAL LAND SURVEYOR

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STATE HIGHWAY "50"
U.S. ROUTE 1
VAN BUREN AROOSTOOK COUNTY
FEDERAL AID PROJECT NO. NH-1266(800)E

MAY 2011	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 2-532
SCALE 1" = 25'	SHEET 5 OF 10	

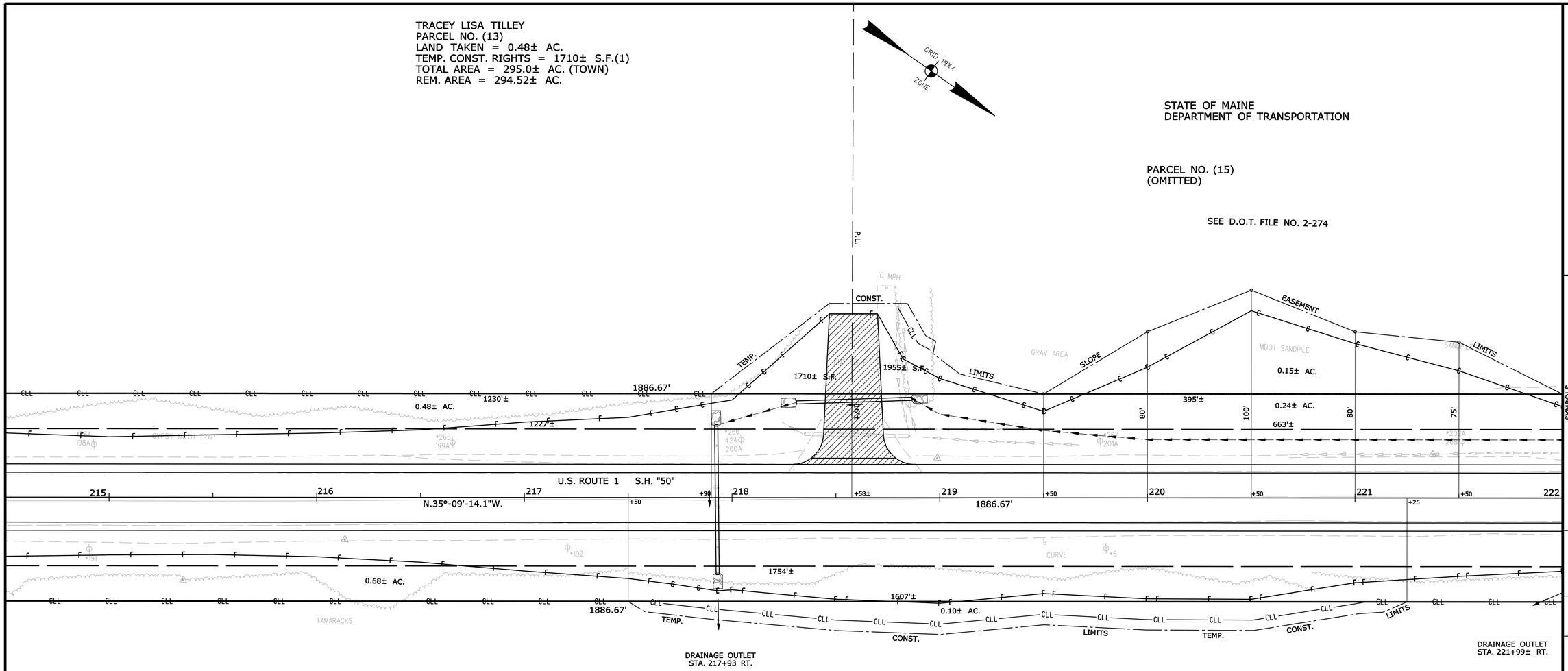
TRACEY LISA TILLEY
PARCEL NO. (13)
LAND TAKEN = 0.48± AC.
TEMP. CONST. RIGHTS = 1710± S.F.(1)
TOTAL AREA = 295.0± AC. (TOWN)
REM. AREA = 294.52± AC.

GRID 19XX ZONE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

PARCEL NO. (15)
(OMITTED)

SEE D.O.T. FILE NO. 2-274



G.R. TIMBER HOLDINGS, LLC
PARCEL NO. (14)
LAND TAKEN = 0.68± AC.
DRAINAGE EASEMENTS = (3)
TEMP. CONST. RIGHTS = 0.14± AC.(4)
TOTAL AREA = 37.0± AC. (TOWN)
REM. AREA = 36.32± AC.

EXISTING R/W
AROOSTOOK COUNTY RECORDS
VOLUME 1, PAGE 133
1844, 4 RODS
ALSO SEE D.O.T. FILE NO. 2-274

STATE OF MAINE
REGISTRY OF DEEDS
COUNTY _____
RECEIVED _____, _____
at _____h_____m_____M and recorded in
Plan Book _____, Page _____
Attest: _____
REGISTER

PIN 12668.00

SYMBOLS
- (WELL) WELL
- GRADING LIMIT LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE P.L.
- LIMITS OF R/W RIGHT PORTION (LOW P.)
- EXISTING RIGHT OF WAY
- NEW RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS
- ● I.P. or ● I.P.F. (IRON PIPE or PIN FOUND)
- □ S.T. (SEPTIC TANK)
- ⊡ (ROW MONUMENT)
- ⊿B.M. (TRAVERSE POINT)
- W WATER LINE
- G GAS LINE
- E ELECTRIC LINE
- T TELEPHONE LINE
- SEWER LINE

ITEM	TECH	CHECKED
BASE MAP		T.J.K.
EXIST. R/W		
PROP. LINES		T.L.B.
AREAS		

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

REVISIONS

NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK			PAGE	COUNTY RECORD			
NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	7/26/11	1729	215

DAVID BERNHARDT
COMMISSIONER
KENNETH L. SWEENEY
CHIEF ENGINEER
DATE

STATE OF MAINE · PETER A. BRLANGER 1341 · PROFESSIONAL LAND SURVEYOR

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STATE HIGHWAY "50"
U.S. ROUTE 1
VAN BUREN AROOSTOOK COUNTY
FEDERAL AID PROJECT NO. NH-1266(800)E

MAY 2011	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 2-532
SCALE 1" = 25'	SHEET 6 OF 10	

Filename: ...\00\ROW\MSTA\076_RWPLAN6.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

Filename: ...\00\ROW\MSTA\077_RWPLAN7.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

GRID 19XX
ZONE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

PARCEL NO. (15)
(OMITTED)

P.C. STA. 222+52.54

P.I. STA. 225+79.84
D = 3°-45'-00.0" LT.
Δ = 24°-10'-54.0" LT.
T = 327.30'
L = 644.84'
E = 34.66'
R = 1527.89'

P.L.

SEE SURVEY PLAN
PREPARED FOR CHASSE GRAVEL SERVICE, INC.
BY JOHN A. MUELLER
DEC. 24, 1988
RECORDED AROOSTOOK R.O.D.
NORTHERN DISTRICT 125 B

GEORGE CYR, JR.
LINDA ANNE CYR
PARCEL NO. (16)
LAND TAKEN = 0.21± AC.
SLOPE EASE. = 600± S.F.(1)
TEMP. CONST. RIGHTS = 1530± S.F.(2)
TOTAL AREA = 114± AC.(TOWN)
REM. AREA = 113.79± AC.

P.T. STA. 228+97.38

1886.67'
395'±
0.24± AC.
663'±
258'±
TEMP. CONST. LIMITS
550± S.F.
295± S.F.
17'±
SLOPE EASE. TEMP. LIMITS
390± S.F.
600± S.F.
379'±
CONST. LIMITS
850± S.F.
TEMP. CONST. LIMITS
680± S.F.
15'±
12'±
50'
222
223
224
225
226
227
228
229
645.70'
644.84'
U.S. ROUTE 1 S.H. "50"
1886.67'
N.35°-09'-14.1"W.
1607'±
1886.67'
0.68± AC.
1754'±
145'±
1530± S.F.
TEMP. CONST. LIMITS
SEE S.H.C. FILE NO. 2-20
275'±
110± S.F.
1930± S.F.
50± S.F. DRAIN.
TEMP. CONST. LTS. EASE.
OUTLET DRAINAGE STRUCTURE
STA. 226+34 TO STA. 226+85 RT.
682'±
0.30± AC.
267'±
0.09± AC.
EASEMENT
SLOPE
TEMP. CONST. LTS. LIMITS
800± S.F.
T.C.L.
CURVE RIGHT
DELINEATOR
WOODS
8" SPRUCE
18" SPRUCE
8" WILLOW

G.R. TIMBER HOLDINGS, LLC
PARCEL NO. (14)
LAND TAKEN = 0.68± AC.
DRAINAGE EASEMENTS = (3)
TEMP. CONST. RIGHTS = 0.14± AC.(4)
TOTAL AREA = 37± AC.(TOWN)
REM. AREA = 36.32± AC.

G.R. TIMBER HOLDINGS, LLC
PARCEL NO. (17)
LAND TAKEN = 0.30± AC.
SLOPE EASEMENT = 0.09± AC.(1)
DRAINAGE EASEMENT = 1930± S.F.(1)
TEMP. CONST. RIGHTS = 850± S.F.(2)
TOTAL AREA = 21.7± AC.(SURVEY)
REM. AREA = 21.4± AC.

EXISTING R/W
AROOSTOOK COUNTY RECORDS
VOLUME 1, PAGE 133
1844, 4 RODS
ALSO SEE S.H.C. FILE NO. 2- 20
D.O.T. FILE NO. 2-274

STATE OF MAINE
REGISTRY OF DEEDS
COUNTY _____
RECEIVED _____, _____
at _____h_____m_____M and recorded in
Plan Book _____, Page _____
Attest: _____
REGISTER

SEE SURVEY PLAN
PREPARED FOR CHASSE GRAVEL SERVICE, INC.
BY JOHN A. MUELLER
DEC. 24, 1988
RECORDED AROOSTOOK R.O.D.
NORTHERN DISTRICT 125 B

PIN 12668.00

SYMBOLS
- ○MELL (MELL)
- GRADING LIMIT LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE P.L.
- LIMITS OF TYPE OF RIGHT-OF-WAY PORTION (LOW P.)
- EXISTING RIGHT OF WAY
- NEW RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS
- ● I.P. or ● P/P (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		
PROP. LINES		T.L.B.
AREAS		T.J.K.

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

REVISIONS

NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK			PAGE	COUNTY RECORD			
NO.	GRANTOR		INSTRUMENT	DATE	BOOK	PAGE
			COND.	7/26/11	1729	215

DAVID BERNHARDT
COMMISSIONER
KENNETH L. SWEENEY
CHIEF ENGINEER
DATE

STATE OF MAINE
PETER A. BELANGER
1341
PROFESSIONAL
LAND SURVEYOR

To the best of my knowledge and belief the Highway Right of Way lines depicted hereon are based upon a survey conforming to the Standards of Practice promulgated by the Maine Board of Licensure for Professional Land Surveyors 02-360 CMR, Chapter 90; Exceptions: (1) No separate survey report, (2) Monumentation only as shown on plan. See sheet X of this plan set for coordinates. (3) Other boundary lines, including lines between abutters are approximate and for general reference purposes only.

STATE HIGHWAY "50"
U.S. ROUTE 1
VAN BUREN AROOSTOOK COUNTY
FEDERAL AID PROJECT NO. NH-1266(800)E

MAY 2011	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 2-532
SCALE 1" = 25'	SHEET 7 OF 10	

SEE SURVEY PLAN
PREPARED FOR CHASSE GRAVEL SERVICE, INC.
BY JOHN A. MUELLER
DEC. 24, 1988
RECORDED AROOSTOOK R.O.D.
NORTHERN DISTRICT 125 B

GRID 19XX ZONE

GEORGE CYR, JR.
LINDA ANNE CYR
PARCEL NO. (16)
LAND TAKEN = 0.21± AC.
SLOPE EASE. = 600± S.F.(1)
TEMP. CONST. RIGHTS = 1530± S.F.(2)
TOTAL AREA = 114± AC.(TOWN)
REM. AREA = 113.79± AC.

P.T. STA. 228+97.38

TEMP. CONST. LIMITS
680± S.F.
15'±
12'±
50'
50'
CLL
1542'±
703'±
0.21± AC.
71'±
50'
U.S. ROUTE 1 S.H. "50"
N.59°-20'-08.1"W.
1602.62'
+82±
229
230
231
232
233
234
235
236
+00±
+15±
+70
+50
+06±
+00±
50'
50'
682'±
0.30± AC.
418'±
50'
21'±
11'±
40'
50'
300± S.F.
TEMP. CONST.
LTS.
0.07± AC.
300'±
297'±
10'±
0.06± AC.
CLL
CONST.
LIMITS
11'±
11'±
50'
800± S.F.
T.C.L.
P.I.
P.I.
P.I.
P.I.
GARAGE
2 STY HOUSE #1172
TWIN 12" W. BIRCH
20" W. BIRCH BM 158
LILAC 8' DIA.
ROSES
LAWN
8" WILLOW
4" BOG
5" WILLOW
5" SPRUCE
8" SPRUCE
4" SPRUCE
3" SPRUCE
2" SPRUCE
1" MTN. ASH
8" W. BIRCH
PINE
TEMP.

G.R. TIMBER HOLDINGS, LLC
PARCEL NO. (17)
LAND TAKEN = 0.30± AC.
SLOPE EASEMENT = 0.09± AC.(1)
DRAINAGE EASEMENT = 1930± S.F.(1)
TEMP. CONST. RIGHTS = 850± S.F.(2)
TOTAL AREA = 21.7± AC. (SURVEY)
REM. AREA = 21.4± AC.

SEE SURVEY PLAN
PREPARED FOR CHASSE GRAVEL SERVICE, INC.
BY JOHN A. MUELLER
DEC. 24, 1988
RECORDED AROOSTOOK R.O.D.
NORTHERN DISTRICT 125 B

ROBERT BRUCE TILLEY
SCOTT BRYAN TILLEY
ROBYN LYNNE DAIGLE
TRACEY LISA TILLEY
FRANKLIN D. TILLEY
LORETTE J. TILLEY — LIFE ESTATE
PARCEL NO. (18)
LAND TAKEN = 0.07± AC.
TEMP. CONST. RIGHTS = 0.07± AC.(2)
TOTAL AREA = 1.1± AC. (SURVEY)
REM. AREA = 1.03± AC.

EXISTING R/W
AROOSTOOK COUNTY RECORDS
VOLUME 1, PAGE 133
1844, 4 RODS
ALSO SEE S.H.C. FILE NO. 2- 20

STATE OF MAINE
REGISTRY OF DEEDS
COUNTY _____
RECEIVED _____, _____
at _____h_____m_____M and recorded in
Plan Book _____, Page _____
Attest: _____
REGISTER

PIN 12668.00

SYMBOLS
- (MELL) (WELL)
- GRADING LIMIT LINE
- CONSTRUCTION LIMIT LINE
- PL PROPERTY LINE
- LIMITS OF ROW 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)
- BM (TRAVERSE POINT)
- W WATER LINE
- G GAS LINE
- E ELECTRIC LINE
- T TELEPHONE LINE
- SEWER LINE

ITEM	TECH	CHECKED
BASE MAP		T.J.K.
EXIST. R/W		
PROP. LINES		
AREAS	T.L.B.	

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

REVISIONS

NO.	DATE	DESCRIPTION	BY

NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	7/26/11	1729	215

PLAN FILED IN PLAN BOOK PAGE COUNTY RECORD

DAVID BERNHARDT
COMMISSIONER
KENNETH L. SWEENEY
CHIEF ENGINEER
DATE

STATE OF MAINE · PETER A. BELANGER 1341 · PROFESSIONAL LAND SURVEYOR

To the best of my knowledge and belief the Highway Right of Way lines depicted hereon are based upon a survey conforming to the Standards of Practice promulgated by the Maine Board of Licensure for Professional Land Surveyors 02-360 CMR, Chapter 90; Exceptions: (1) No separate survey report, (2) Monumentation only as shown on plan. See sheet X of this plan set for coordinates. (3) Other boundary lines, including lines between abutters are approximate and for general reference purposes only.

STATE HIGHWAY "50"
U.S. ROUTE 1
VAN BUREN AROOSTOOK COUNTY
FEDERAL AID PROJECT NO. NH-1266(800)E

MAY 2011	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 2-532
SCALE 1" = 25'	SHEET 8 OF 10	

Filename: ...\00\ROW\MSTA\078_RWPLAN8.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

GEORGE CYR, JR.
LINDA ANNE CYR
PARCEL NO. (16)
LAND TAKEN = 0.21± AC.
SLOPE EASE. = 600± S.F.(1)
TEMP. CONST. RIGHTS = 1530± S.F.(2)
TOTAL AREA = 114± AC.(TOWN)
REM. AREA = 113.79± AC.

PIERRE R. CASTONGUAY
SOLANGE J. CASTONGUAY
PARCEL NO. (20)
LAND TAKEN = 0.06± AC.
TOTAL AREA = 2.3± AC.(TOWN)
REM. AREA = 2.24± AC.

GREGG CASTONGUAY
SHERI J. CASTONGUAY
PARCEL NO. (21)
LAND TAKEN = 0.19± AC.
TOTAL AREA = 12± AC.(TOWN)
REM. AREA = 11.81± AC.

GRID 19XX ZONE

PARENT ROAD
AROOSTOOK CO. RECORDS
VOLUME 2, PAGE 506
1869, 4 RODS

P.L.

1-1/2 STY HO #1175

0.06± AC. 198'± 197'± 1542'± 573'± 573'± 0.19± AC.

U.S. ROUTE 1 S.H. "50"
N.59°-20'-08.1"W. 1602.62'

235 236 237 238 239 240 241 242

+00± +06± +12± +68± +80 +66±

50' 50' 14'± 14'±

0.07± AC. 300'± 297'± 10'± 11'± 21'± 40'

TEMP. CONST. LIMITS

0.06± AC. 395± S.F. 805'± 0.37± AC.

DRAINAGE OUTLET
STA. 236+70 RT.

ROBERT BRUCE TILLEY
SCOTT BRYAN TILLEY
ROBYN LYNNE DAIGLE
TRACEY LISA TILLEY
FRANKLIN D. TILLEY
LORETTE J. TILLEY — LIFE ESTATE
PARCEL NO. (18)
LAND TAKEN = 0.07± AC.
TEMP. CONST. RIGHTS = 0.07± AC.(2)
TOTAL AREA = 1.1± AC. (SURVEY)
REM. AREA = 1.03± AC.

EXISTING R/W
AROOSTOOK COUNTY RECORDS
VOLUME 1, PAGE 133
1844, 4 RODS

TRACEY LISA TILLEY
PARCEL NO. (19)
LAND TAKEN = 0.37± AC.
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 445± S.F.(2)
TOTAL AREA = 20± AC.(TOWN)
REM. AREA = 19.63± AC.

STATE OF MAINE
REGISTRY OF DEEDS
COUNTY _____
RECEIVED _____, _____
at _____h_____m_____M and recorded in
Plan Book _____, Page _____
Attest: _____
REGISTER

PIN 12668.00

SYMBOLS
(WELL) WELL
IP or ● IPF (IRON PIPE or PIN FOUND)
ST. (SEPTIC TANK)
(ROW MONUMENT)
(TRAVERSE POINT)
GRADING LIMIT LINE
CONSTRUCTION LIMIT LINE
PROPERTY LINE PL
LIMITS OF ROW RIGHT PORTION (LOW P.)
EXISTING RIGHT OF WAY
NEW RIGHT OF WAY
NEW ROW WITHIN EXIST. ROW
CONTROL OF ACCESS
WATER LINE W
GAS LINE G
ELECTRIC LINE E
TELEPHONE LINE T
SEWER LINE

ITEM	TECH	CHECKED
BASE MAP		T.J.K.
EXIST. R/W		
PROP. LINES		T.L.B.
AREAS		

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

REVISIONS

NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK PAGE COUNTY RECORD

NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	7/26/11	1729	215

DAVID BERNHARDT
COMMISSIONER
KENNETH L. SWEENEY
CHIEF ENGINEER
DATE

STATE OF MAINE
PETER A. BELANGER 1341
PROFESSIONAL LAND SURVEYOR

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STATE HIGHWAY "50"
U.S. ROUTE 1
VAN BUREN AROOSTOOK COUNTY
FEDERAL AID PROJECT NO. NH-1266(800)E

MAY 2011	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 2-532
SCALE 1" = 25'	SHEET 9 OF 10	

Filename: ...\00\ROW\MSTA\079_RWPLAN9.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012

GREGG CASTONGUAY
SHERI J. CASTONGUAY
PARCEL NO. (21)
LAND TAKEN = 0.19± AC.
TOTAL AREA = 12± AC.(TOWN)
REM. AREA = 11.81± AC.

DANNY D. MCBEE
LYNN M. MCBEE

GRID 19XX ZONE

P.L.

1542'±

573'±

0.19± AC.

573'±

15'±

35'±

50'

242 243 244 245

N.59°-20'-08.1"W. 1602.62'

+85 +10 +14± +35± +39±

END B.L.

(17'±)

+18±

50'

31'±

20'±

0.37± AC.

2"-8" BOGS

805'±

50± S.F.

TEMP. CONST. LTS.

POPLARS

U.S. ROUTE 1 S.H. "50"

TO MADAWASKA

LAWN

5' DIA. BOG

WELL

2-1/2 STY HO #1195

DWEL

VENT 4" PVC

12"/12" BIRCH

13"/13" BIRCH

24" CMP

#285

#1195

#424

205

13" SPRUCE
14" SPRUCE
1" CEDAR
1" CEDAR
1" CEDAR
12" SPRUCE
9" SPRUCE
7" SPRUCE
9" SPRUCE
15" SPRUCE
16" SPRUCE
8" SPRUCE
12" SPRUCE

2" PINE 2" PINE 2" PINE 4" PINE 5" PINE 4" PINE 2" PINE

3" SPRUCE 3" PINE 2" SPRUCE

12" SPRUCE 4" PINE 7" SPRUCE

NO TRESSPASSING

TRACEY LISA TILLEY
PARCEL NO. (19)
LAND TAKEN = 0.37± AC.
DRAINAGE EASEMENT = (1)
TEMP. CONST. RIGHTS = 445± S.F.(2)
TOTAL AREA = 20± AC.(TOWN)
REM. AREA = 19.63± AC.

KENNETH P. FONGEMIE
LORRAINE FONGEMIE

EXISTING R/W
AROOSTOOK COUNTY RECORDS
VOLUME 1, PAGE 133
1844, 4 RODS

STATE OF MAINE
REGISTRY OF DEEDS
COUNTY _____
RECEIVED _____, _____
at _____h_____m_____M and recorded in
Plan Book _____, Page _____
Attest: _____
REGISTER

PIN 12668.00

SYMBOLS

- (WELL)
- GRADING LIMIT LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE
- LIMITS OF R/W (LIGHT PORTION (L.O.W.P.)
- EXISTING RIGHT OF WAY
- NEW RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS
- IP or PIPE (IRON PIPE or PIN FOUND)
- ST. (SEPTIC TANK)
- (ROW MONUMENT)
- BM (TRAVERSE POINT)
- WATER LINE
- GAS LINE
- ELECTRIC LINE
- TELEPHONE LINE
- SEWER LINE

ITEM	TECH	CHECKED
BASE MAP		T.J.K.
EXIST. R/W		
PROP. LINES		T.L.B.
AREAS		

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

REVISIONS

NO.	DATE	DESCRIPTION	BY

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NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
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STATE OF MAINE
PETER A. BELANGER
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STATE HIGHWAY "50"
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VAN BUREN AROOSTOOK COUNTY
FEDERAL AID PROJECT NO. NH-1266(800)E

MAY 2011	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 2-532
SCALE 1" = 25'	SHEET 10 OF 10	

Filename: ...\00\ROW\MSTA\080_RWPLAN10.dgn Division: HIGHWAY Username: Raymond.demerchant Date:2/6/2012