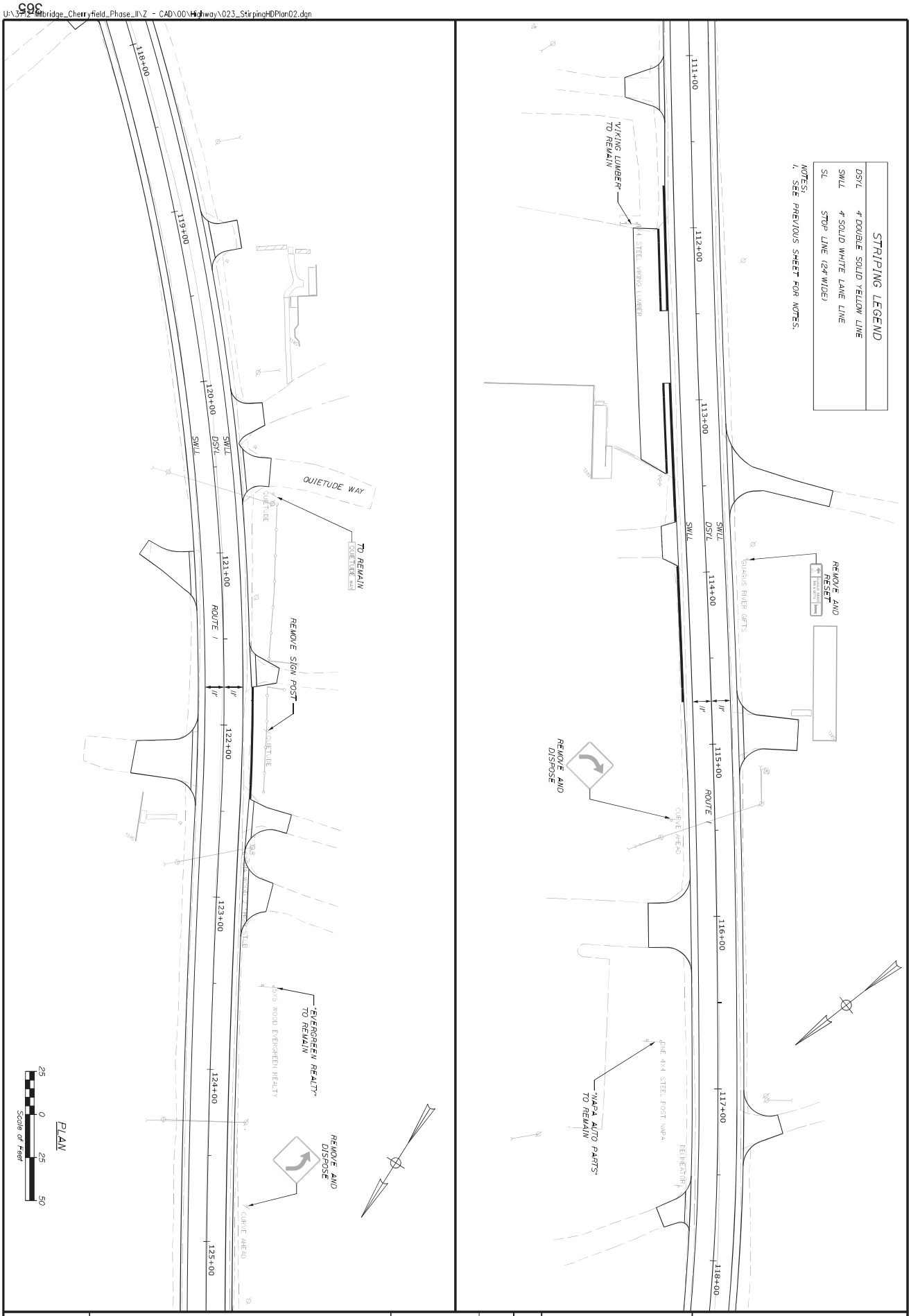


PROJ. MANAGER: RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

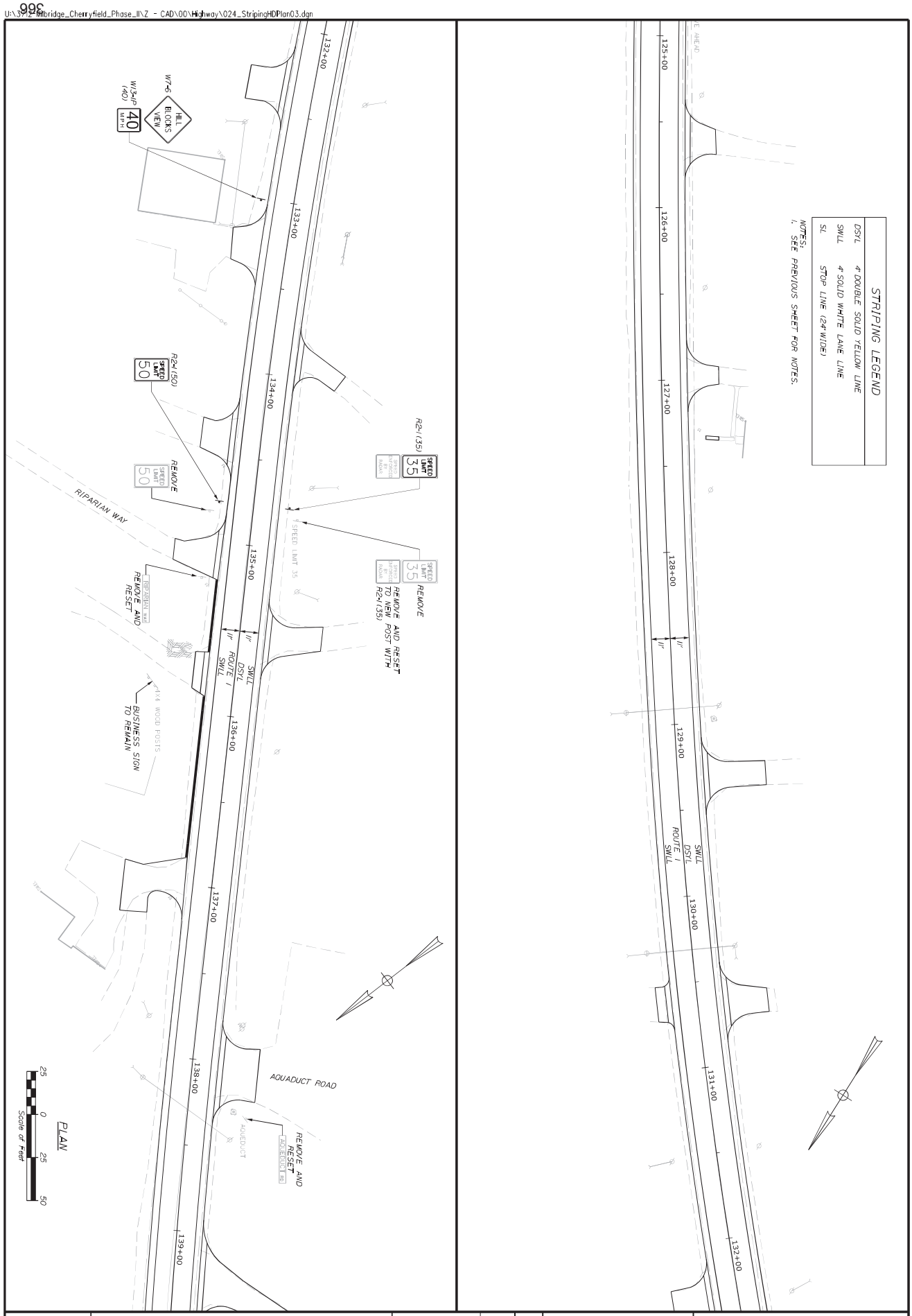
MILBRIDGE - CHERRYFIELD
ROUTE 1
STRIPING & SIGNING PLAN

SHEET NUMBER 23 OF 322

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00 HIGHWAY PLANS



PROJ. MANAGER: RHODE MOULTON		BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

MILBRIDGE - CHERRYFIELD
ROUTE 1
STRIPING & SIGNING PLAN

SHEET NUMBER 24 OF 322

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00 HIGHWAY PLANS

STRIPING & SIGNING PLAN

MILBRIDGE - CHERRYFIELD
ROUTE 1

SHEET NUMBER 25 OF 322

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00 HIGHWAY PLANS

PROJ. MANAGER BRIDGE MOULTON	BY		DATE	-
DESIGN-DETAILED	M. RICHARD	V. CLOUGH	03/23	-
CHECKED-REVIEWED	D. ETTINGER	D. ETTINGER	03/23	-
DESIGN2-DETAILED2	-	-	-	-
REVISIONS 1	-		-	-
REVISIONS 2	-		-	-
REVISIONS 3	-		-	-
REVISIONS 4	-		-	-
FIELD CHANGES	-		-	-

SIGNATURE

P.E. NUMBER

DATE

STRIPING LEGEND

DSYL	4" DOUBLE SOLID YELLOW LINE
SWLL	4" SOLID WHITE LANE LINE
SL	STOP LINE (24' WIDE)

NOTES:
1. SEE PREVIOUS SHEET FOR NOTES.

PLAN

Scale of Feet: 25 0 25 50

"PLEASE NO UTURN" REMOVE AND DISPOSE

REMOVE AND DISPOSE

"CARQUEST" TO REMAIN

"207" TO REMAIN

"SARGENT CUSTOM BOATS" REMOVE AND RESET

REMOVE AND RESET

REMOVE AND RESET

REMOVE AND RESET

W7-6 HILL BLOCKS VIEW

W13-1P 40 MPH (40)

W3-5 (35)

REMOVE

ROUTE 1

SWLL DSYL SWLL

11' 11'

MCLEAN LANE

HIDDEN DRIVE

NASH LANE

SARGENT CUSTOM BOATS

139+00 140+00 141+00 142+00 143+00 144+00 145+00 146+00 147+00 148+00 149+00 150+00 151+00 152+00 153+00

U:\372_Milbridge_Cherryfield_Phase_II\2 - CAD\00\Highway\025_StripingHDPlan04.dgn
Filename: ...\025_StripingHDPlan04.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023

MILBRIDGE - CHERRYFIELD
ROUTE 1
STRIPING & SIGNING PLAN

SHEET NUMBER 26 OF 322

PROJ. MANAGER BRIDIE MOULTON	BY			
DESIGN-DETAILED	M. RICHARD	V. CONDIFF	03/23	DATE
CHECKED-REVIEWED	D. ETTINGER	D. ETTINGER	03/23	SIGNATURE
DESIGN-DETAILED2	-	-	-	
DESIGN-DETAILED3	-		-	
REVISIONS 1	-		-	P.E. NUMBER
REVISIONS 2	-		-	
REVISIONS 3	-		-	
REVISIONS 4	-		-	DATE
FIELD CHANGES	-		-	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00 HIGHWAY PLANS

STRIPING LEGEND

DSYL	4" DOUBLE SOLID YELLOW LINE
SWLL	4" SOLID WHITE LANE LINE
SL	STOP LINE (24" WIDE)

NOTES:
1. SEE PREVIOUS SHEET FOR NOTES.

PLAN
Scale of Feet
25 0 25 50

REMOVE AND DISPOSE
CURVE AHEAD
"KARENS KLIP N KURL" TO REMAIN
"OPENSHAW" TO REMAIN
"TOT RESORT CHILD CARE" TO REMAIN
2"X 2"STEEL TOT RESORT CHILD CARE
ROUTE 1
SWLL
DSYL
11'
153+00
154+00
155+00
156+00
157+00
158+00
159+00
160+00
161+00
162+00
163+00
164+00
165+00
166+00
167+00

U:\372_Milbridge_Cherryfield_Phase_II\2 - CAD\00\Highway\026_StripingHDPlan05.dgn
Filename: ...\026_StripingHDPlan05.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023

MILLBRIDGE - CHERRYFIELD
ROUTE 1
STRIPING & SIGNING PLAN

SHEET NUMBER 27 OF 322

PROJ. MANAGER BRODIE MOULTON		BY	DATE	
DESIGN-DETAILED	M. RICHARD	V.CONDIFF	03/23	
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03/23	
DESIGN2-DETAILED2	-	-	-	
REVISIONS 1	-		-	
REVISIONS 2	-		-	
REVISIONS 3	-		-	
REVISIONS 4	-		-	
FIELD CHANGES	-		-	

SIGNATURE

P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00 HIGHWAY PLANS

STRIPING LEGEND

DSYL	4" DOUBLE SOLID YELLOW LINE
SWLL	4" SOLID WHITE LANE LINE
SL	STOP LINE (24" WIDE)

NOTES:
1. SEE PREVIOUS SHEET FOR NOTES.

"RHINESTONE CLIPPERS" TO REMAIN

RHINESTONE CLIPPERS

"MAINE OUTDOOR SCHOOL" REMOVE AND RESET

ROUTE 1

SWLL DSYL SWLL

11' 11'

4" DIA WOOD

8" DIA METAL

W7-6 HILL BLOCKS VIEW

W13-1P (40) 40 MPH

PLAN

25 0 25 50

Scale of Feet

Filename: ...\027_StripingHDPlan06.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023

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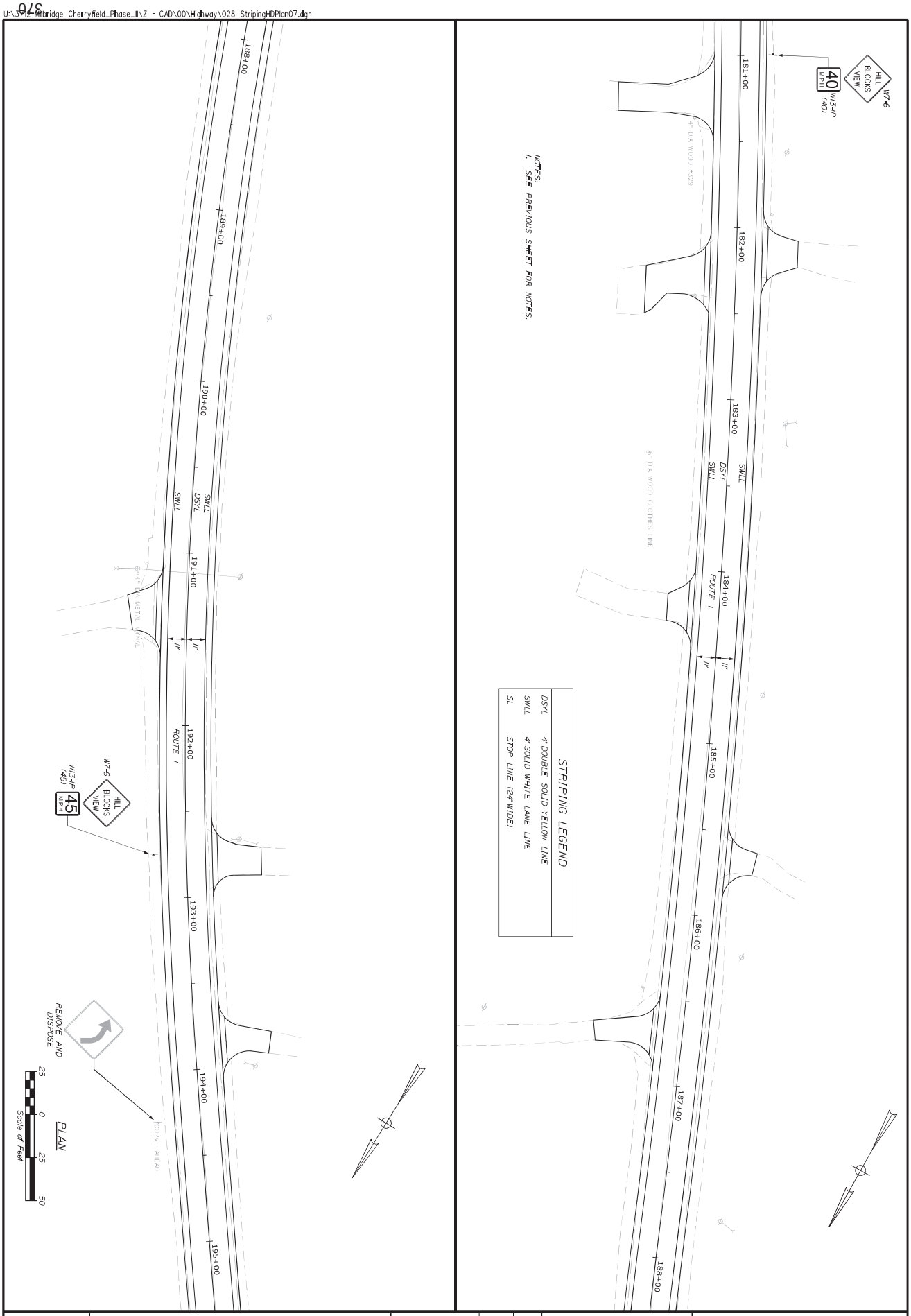


PROJ. MANAGER: RHODE MOULTON		BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-		-
REVISIONS 2	-		-
REVISIONS 3	-		-
REVISIONS 4	-		-
FIELD CHANGES			-

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 28 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

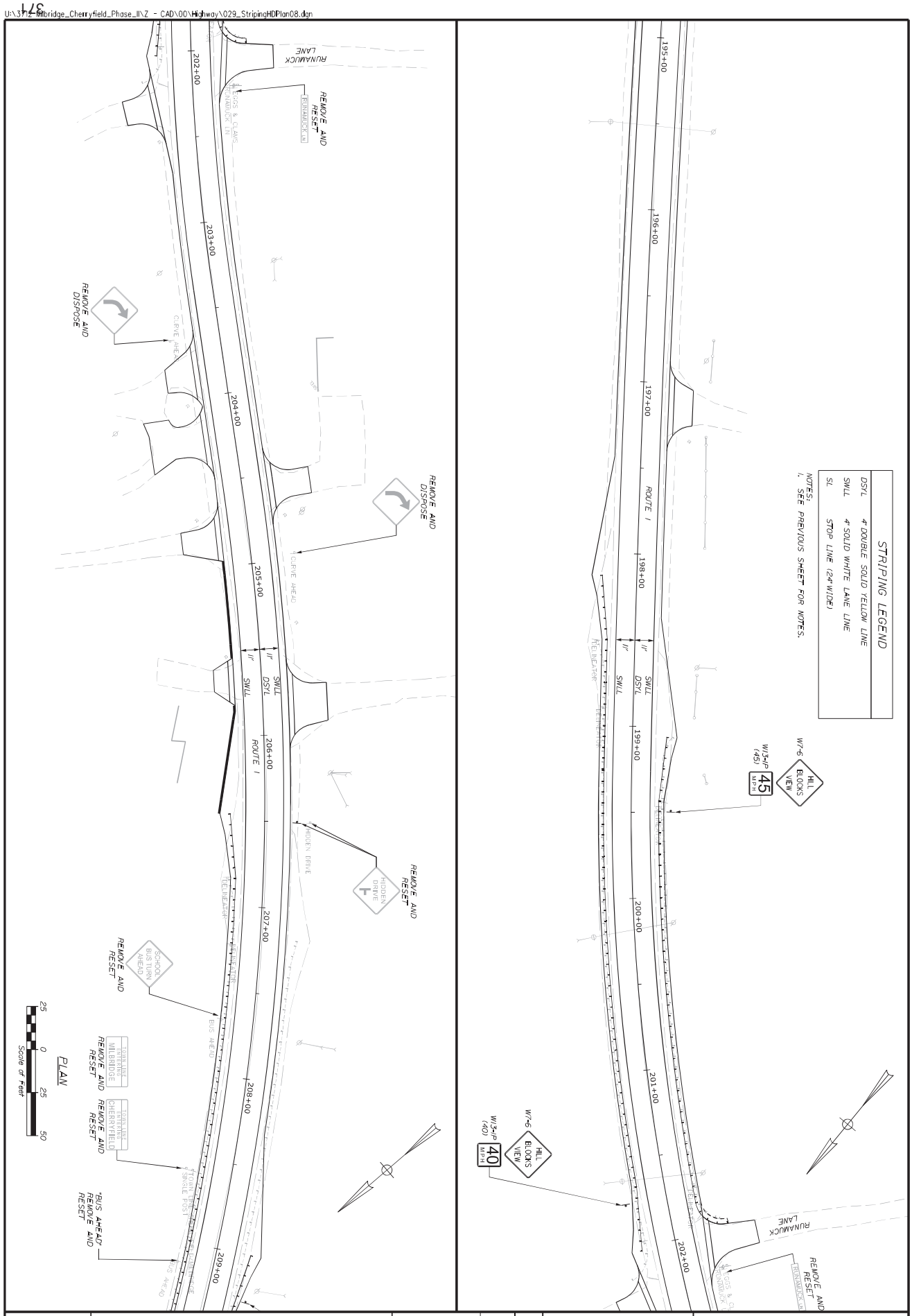
STRIPING & SIGNING PLAN

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405,00

HIGHWAY PLANS



PROJ. MANAGER: RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

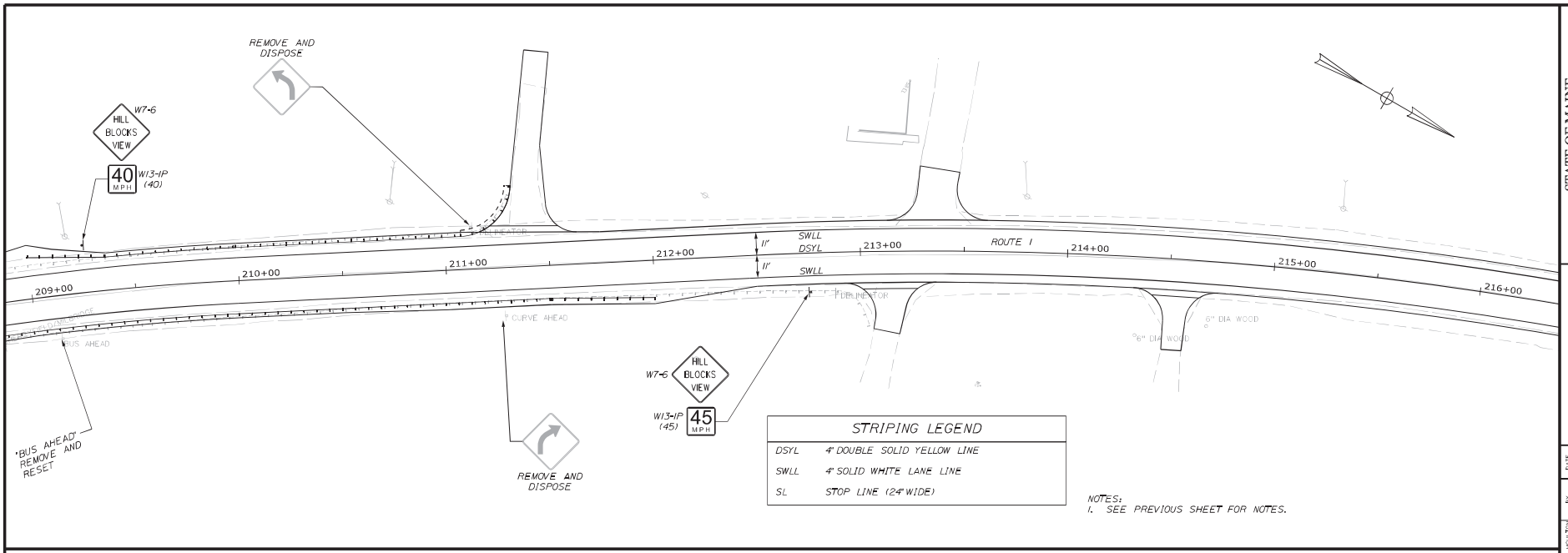
MILBRIDGE - CHERRYFIELD
ROUTE 1
STRIPING & SIGNING PLAN

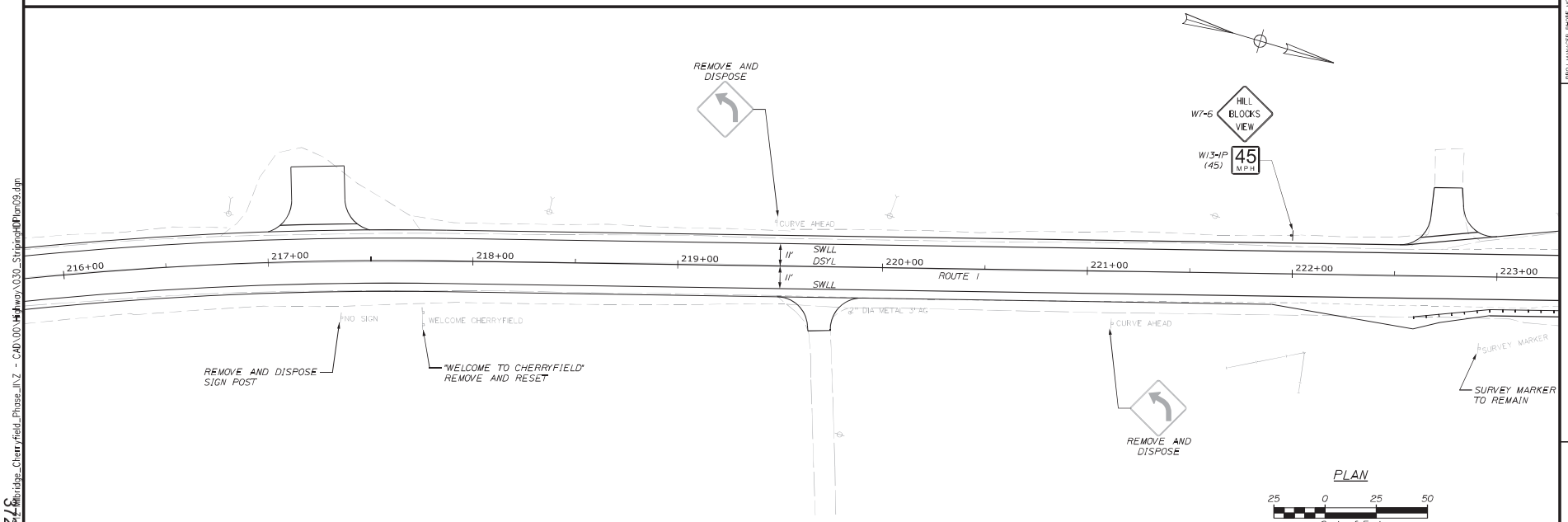
SHEET NUMBER 29 OF 322

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00 HIGHWAY PLANS





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS

PROJ. MANAGER PHASE RESOLUTION	BY	DATE
DESIGN DETAILED	M. RICHARD	03/2023
HIGHWAY AGREED	SCHAEFF	03/2023
DESIGN DETAILED	J. LETTINGER	03/2023
DESIGN DETAILED	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

MILBRIDGE - CHERRYFIELD
ROUTE 1

STRIPING & SIGNING PLAN

SHEET NUMBER
30
OF 322

Filename: ...\030_Striping\030Plan09.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023

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MILLBRIDGE - CHERRYFIELD
ROUTE 1

STRIPING & SIGNING PLAN

SHEET NUMBER 31 OF 322

PROJ. MANAGER	BHOKE	MOULTON	BY
DESIGN-DETAILED	M. RICHARD	V. CONDIFF	03/23
CHECKED-REVIEWED	D. ETTINGER	E. ETTINGER	03/23
DESIGNED-DETAILED	-	-	-
DESIGNED-DETAILED	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS

PLAN
Scale of Feet
25 0 25 50

STRIPING LEGEND

DSYL	4" DOUBLE SOLID YELLOW LINE
SWLL	4" SOLID WHITE LANE LINE
SL	STOP LINE (24" WIDE)

NOTES:
1. SEE PREVIOUS SHEET FOR NOTES.

223+00 224+00 225+00 226+00 227+00 228+00 229+00 230+00 231+00 232+00 233+00 234+00 235+00 236+00 237+00

ROUTE 1

SWLL 4" DSYL 4" SWLL

DELINEATOR

SURVEY MARKER TO REMAIN

REMOVE AND DISPOSE

"CHURCH OF THE OPEN BIBLE" REMOVE AND RESET (BY PROPERTY OWNER)

CHURCH OF OPEN BIBLE 10" X 10" WOOD

2" DIA METAL SIGN

SURVEY AHEAD

U:\372 Millbridge_Cherryfield_Phase_II\2 - CAD\00\Highway\031_StripingHDPlan10.dgn
Filename: ...\031_StripingHDPlan10.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023

STRIPING & SIGNING PLAN

MILBRIDGE - CHERRYFIELD
ROUTE 1

SHEET NUMBER 32 OF 322

PROJ. MANAGER	BRIDGE MODULTON	BY	DATE
DESIGNED	M. RICHARD	V.CLOUGH	03/23
CHECKED	REVIEWED	E.LITTLEFIELD	03/23
DESIGNED	DETAILED	-	-
CHECKED	REVIEWED	-	-
DESIGNED	DETAILED	-	-
REVISIONS 1		-	-
REVISIONS 2		-	-
REVISIONS 3		-	-
REVISIONS 4		-	-
FIELD CHANGES		-	-

SIGNATURE

P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00

HIGHWAY PLANS

U:\3\2_Milbridge_Cherryfield_Phase_II\2 - CAD\00\Highway\032_StripingHDPlan11.dgn

Filename: ...\032_StripingHDPlan11.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00
HIGHWAY PLANS

PROJ. MANAGER	BHOLE	MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	V.CONDIFF	-	-
CHECKED-REVIEWED	D.ETTINGER	E.ETTINGER	03/23	-
DESIGNED-DETAILED	-	-	-	-
REVISIONS 1	-		-	-
REVISIONS 2	-		-	-
REVISIONS 3	-		-	-
REVISIONS 4	-		-	-
FIELD CHANGES	-		-	-

SIGNATURE

P.E. NUMBER

DATE

MILLBRIDGE - CHERRYFIELD
ROUTE 1

STRIPING & SIGNING PLAN

SHEET NUMBER 33 OF 322

PLAN
Scale of Feet
0 25 50
25

STRIPING LEGEND

DSYL	4" DOUBLE SOLID YELLOW LINE
SWL	4" SOLID WHITE LANE LINE
SL	STOP LINE (24' WIDE)

NOTES:
1. SEE PREVIOUS SHEET FOR NOTES.

ROUTE 1

SWL
DSYL
SWL
11'
11'

REMOVE AND DISPOSE

HILL BLOCKS VIEW
W7-6

W13-1P (45)
45 MPH

CURVE AHEAD

8" DIA WOOD

6" DIA WOOD

4" DIA WOOD 452

253+00
254+00
255+00
256+00
257+00
258+00
259+00
260+00
261+00
262+00
263+00
264+00
265+00

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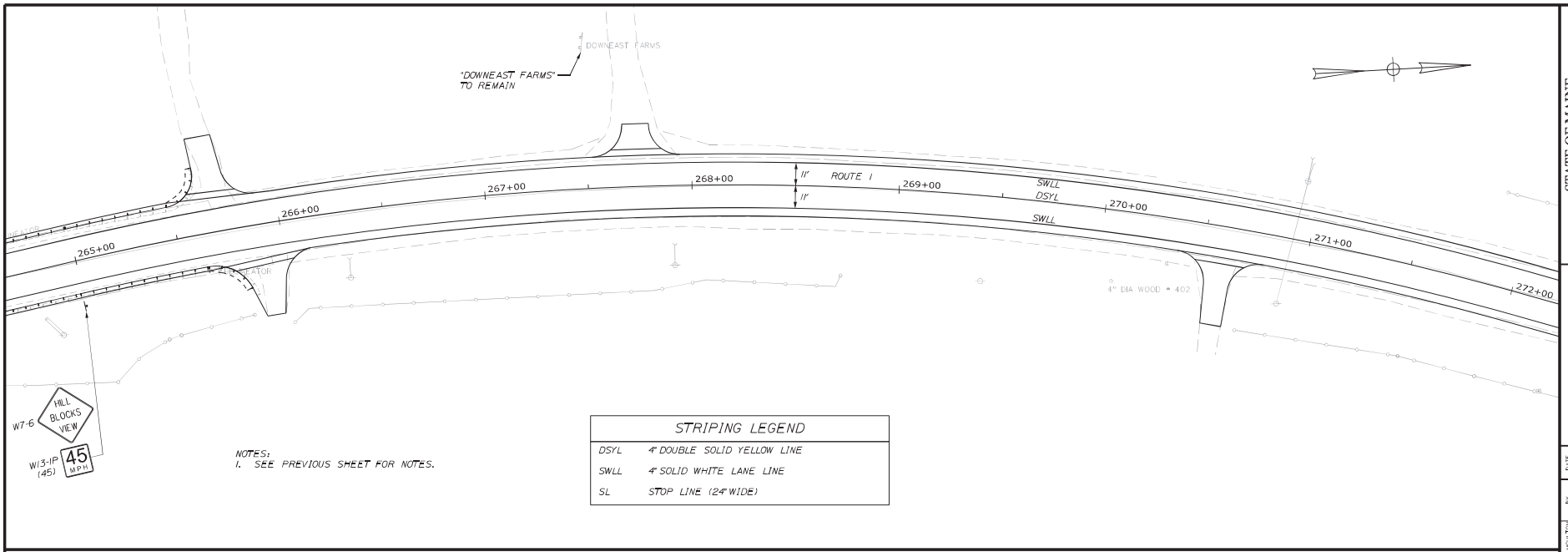
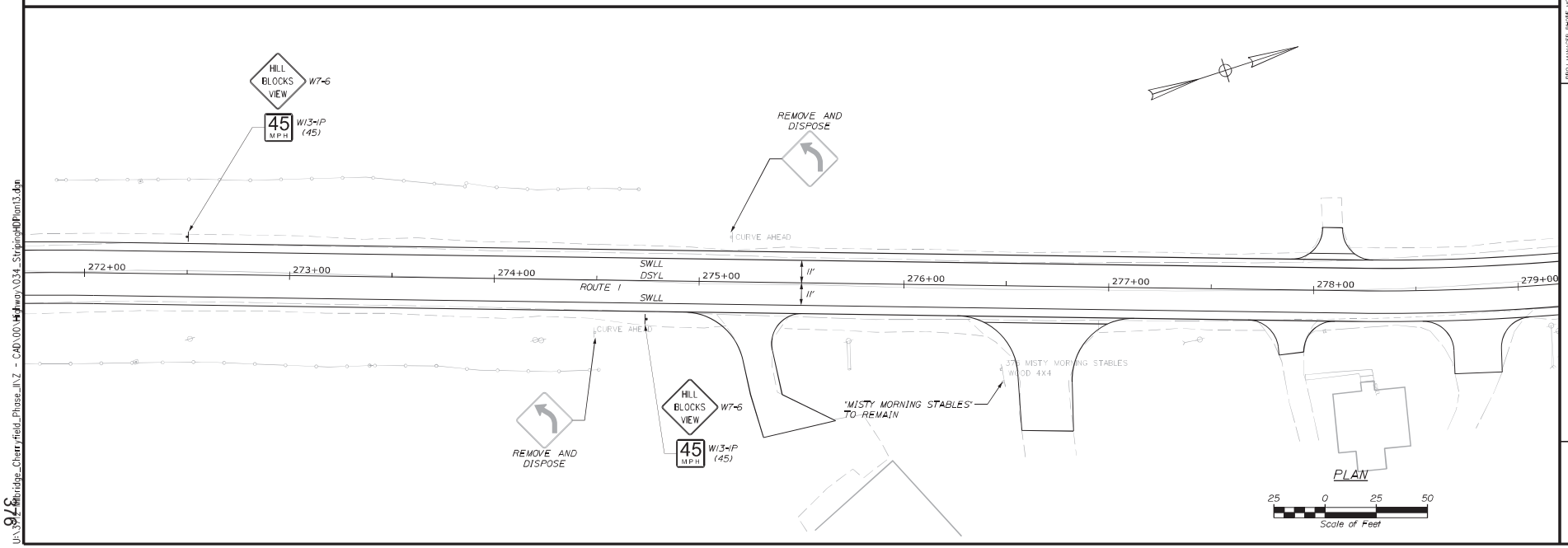
Filename: ...\033_StripingHDPlan12.dgn Division: HIGHWAY Username: MattRichard Date:3/1/2023



STRIPING LEGEND	
DSYL	4" DOUBLE SOLID YELLOW LINE
SWLL	4" SOLID WHITE LANE LINE
SL	STOP LINE (24" WIDE)

NOTES:
1. SEE PREVIOUS SHEET FOR NOTES.



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS

PROJ. MANAGER PHASE REVISION	BY	DATE
DESIGNED/CHECKED	M.RICHARD	03/2023
DRAWN/CHECKED	S.STUDLEY	03/2023
DESIGN DETAILED	J.LETTINGER	03/2023
DESIGN DETAILED	"	"
REVISIONS 1	"	"
REVISIONS 2	"	"
REVISIONS 3	"	"
REVISIONS 4	"	"
FIELD CHANGES	"	"

SIGNATURE

P.E. NUMBER

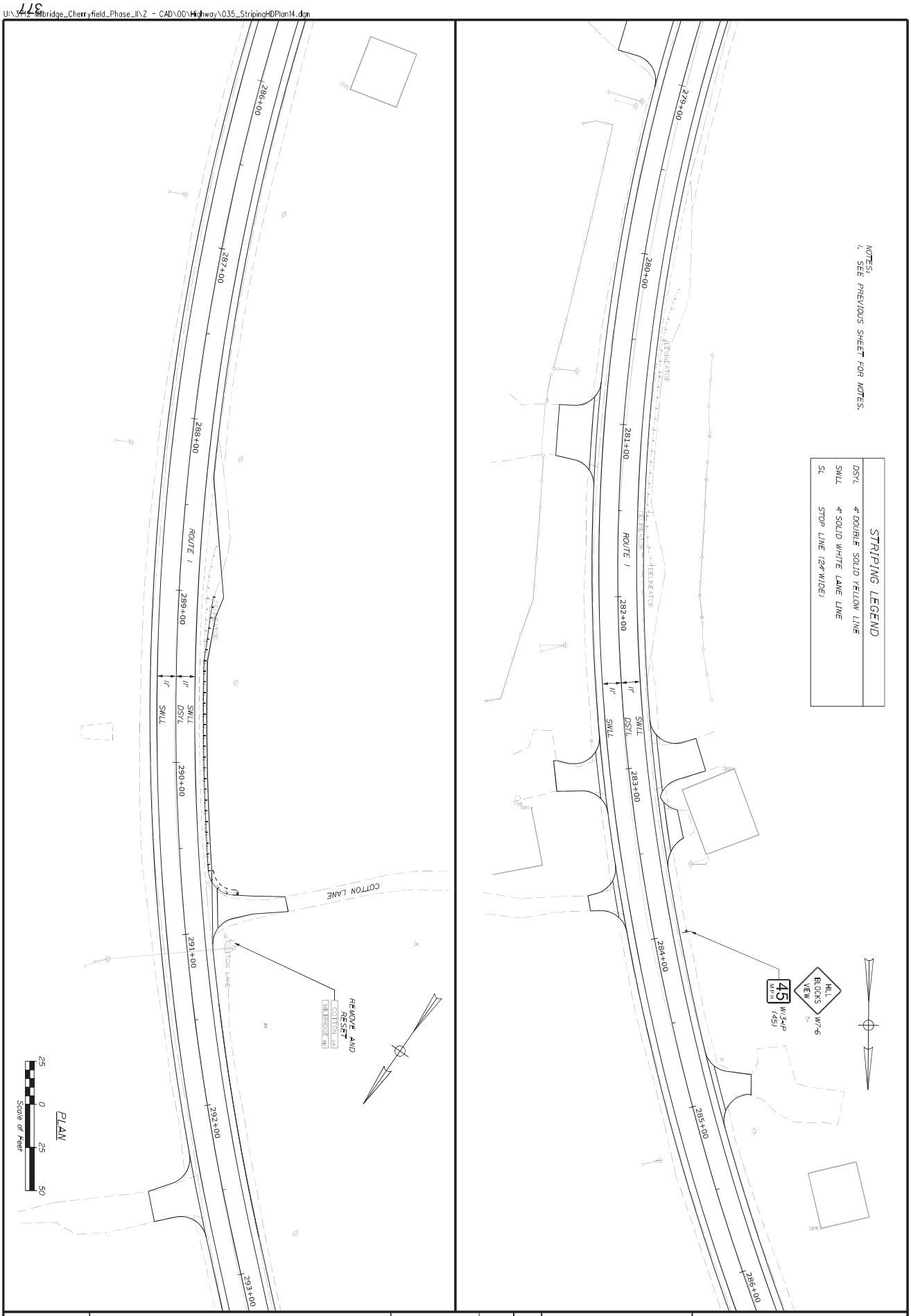
DATE

MILBRIDGE - CHERRYFIELD
ROUTE 1

STRIPING & SIGNING PLAN

SHEET NUMBER
34
OF 322

Filename: ...\034_Striping\0Plan13.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023
U:\Projects\Milbridge_Cherryfield_Phase_1\Z - CAD\00\Highway\034_Striping\0Plan13.dgn



SHEET NUMBER 35 OF 322	MILBRIDGE - CHERRYFIELD ROUTE 1	PROJ. MANAGER: RHODE MOULTON	BY / DATE
	STRIPING & SIGNING PLAN	DESIGN-DETAILED	M. RICHARD / M.CUNDIFF / 03\23
		CHECKED-REVIEWED	D.ETTINGER / D.ETTINGER / 03\23
		DESIGN2-DETAILED2	_ / _ / _
		DESIGN3-DETAILED3	_ / _ / _
		REVISIONS 1	_ / _ / _
		REVISIONS 2	_ / _ / _
		REVISIONS 3	_ / _ / _
		REVISIONS 4	_ / _ / _
		FIELD CHANGES	_

SIGNATURE

P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00 HIGHWAY PLANS

MILLBRIDGE - CHERRYFIELD
ROUTE 1
STRIPING & SIGNING PLAN

SHEET NUMBER 36 OF 322

PROJ. MANAGER BRIDIE MOULTON		BY	DATE	-
DESIGN-DETAILED	M. MCNAMEE	V.CONDIFF	03/23	-
CHECKED-REVIEWED	D.ETTINGER	E.ETTINGER	03/23	-
DESIGN2-DETAILED2	-	-	-	-
DESIGN1-DETAILED1	-		-	-
REVISIONS 1	-		-	-
REVISIONS 2	-		-	-
REVISIONS 3	-		-	-
REVISIONS 4	-		-	-
FIELD CHANGES	-		-	-

SIGNATURE

P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00 HIGHWAY PLANS

PLAN

Scale of Feet: 25 0 25 50

STRIPING LEGEND

DSYL	4" DOUBLE SOLID YELLOW LINE
SWLL	4" SOLID WHITE LANE LINE
SL	STOP LINE (24" WIDE)

NOTES:
1. SEE PREVIOUS SHEET FOR NOTES.

MILLBRIDGE - CHERRYFIELD
ROUTE 1
STRIPING & SIGNING PLAN

SHEET NUMBER 37 OF 322

PROJ. MANAGER	BRODIE HOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	V.CONDIFF	03/23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03/23
DESIGN2-DETAILED2	-	-	-
DESIGN2-DETAILED2	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

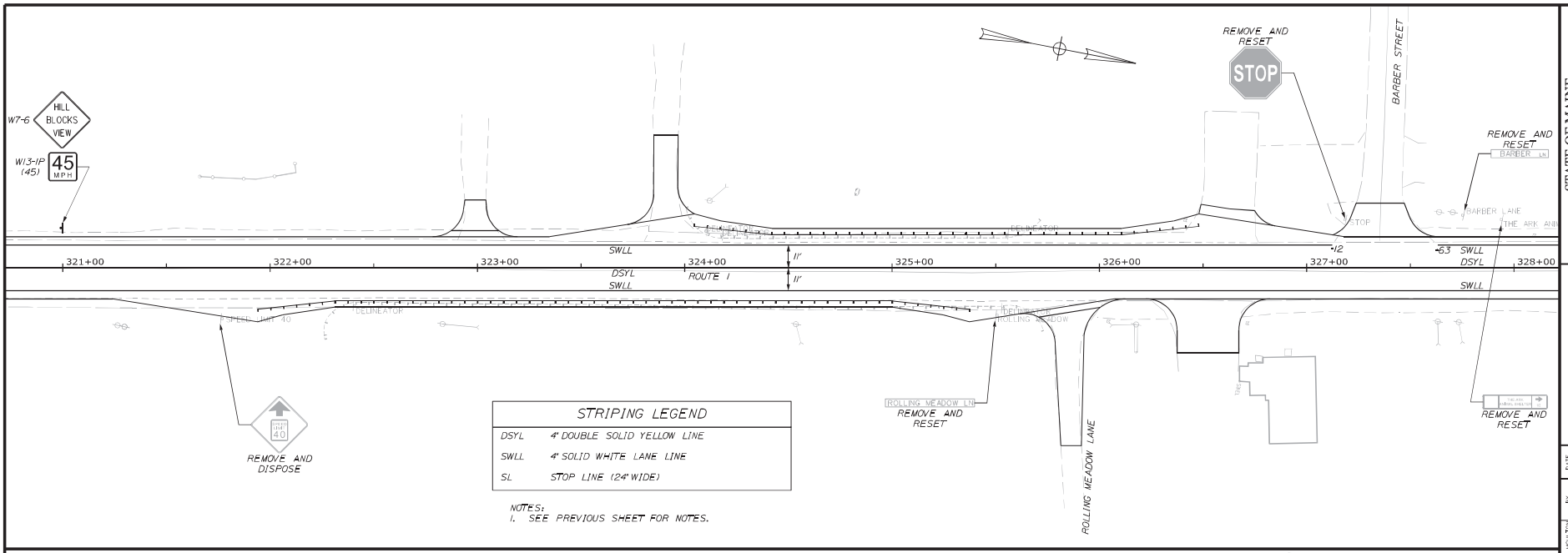
STP-2040(500)

WIN 20405.00 HIGHWAY PLANS

STRIPING LEGEND

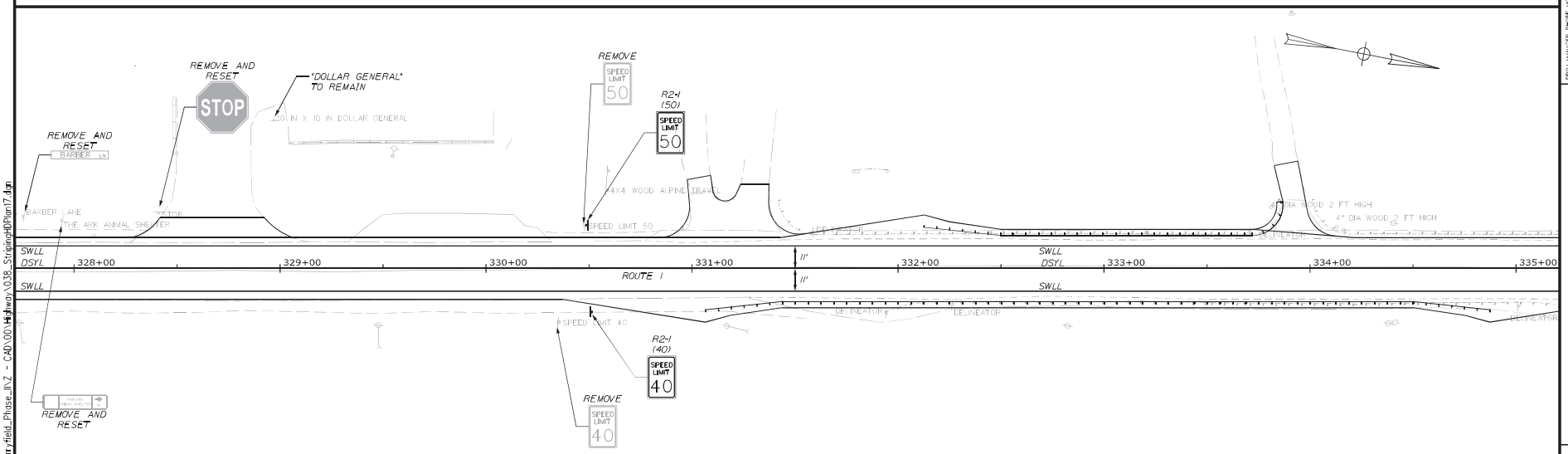
DSYL	4" DOUBLE SOLID YELLOW LINE
SWLL	4" SOLID WHITE LANE LINE
SL	STOP LINE (24" WIDE)

NOTES:
1. SEE PREVIOUS SHEET FOR NOTES.



STRIPING LEGEND	
DSYL	4" DOUBLE SOLID YELLOW LINE
SWLL	4" SOLID WHITE LANE LINE
SL	STOP LINE (24" WIDE)

NOTES:
1. SEE PREVIOUS SHEET FOR NOTES.



PLAN

25 0 25 50
Scale of Feet

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00

HIGHWAY PLANS

PROJ MANAGER PHASE REVISION	BY	DATE
DESIGNED/CHECKED	M.RICHARD	03/2023
DRAWN/CHECKED	S.STOUDER	03/2023
QUANTITIES/CHECKED	J.LETTINGER	03/2023
DESIGN DETAILED/CHECKED		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

MILBRIDGE - CHERRYFIELD
ROUTE 1

STRIPING & SIGNING PLAN

SHEET NUMBER
38
OF 322

Filename: ...\038_Striping\DPlan17.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023

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380

MILBRIDGE - CHERRYFIELD
ROUTE 1
STRIPING & SIGNING PLAN

SHEET NUMBER 39 OF 322

PROJ. MANAGER BRIDGET MOULTON	BY	DATE	-
DESIGN-DETAILED	M. RICHARD	D.TAYLOR	03/23	-
CHECKED-REVIEWED	D.FLETCHER	V.CONDIFF	03/23	-
DESIGNS-DETAILED2	-	-	-	-
DESIGNS-DETAILED1	-	-	-	-
REVISIONS 1	-	-	-	-
REVISIONS 2	-	-	-	-
REVISIONS 3	-	-	-	-
REVISIONS 4	-	-	-	-
FIELD CHANGES	-	-	-	-

SIGNATURE

P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00

HIGHWAY PLANS

PLAN

Scale of Feet: 0 25 50 25

STRIPING LEGEND

DSYL	4" DOUBLE SOLID YELLOW LINE
SWLL	4" SOLID WHITE LANE LINE
SL	STOP LINE (24" WIDE)

NOTES:
1. SEE PREVIOUS SHEET FOR NOTES.

PRIVOT DRIVE

"FICKETT PROPERTIES" TO REMAIN

"HAMMOND LUMBER" TO REMAIN

REMOVE

WILSON HILL ROAD

STOP

TO REMAIN

CATHERINE HILL WINERY

REMOVE AND RESET

MILBRIDGE WILSON HILL RD

REMOVE AND RESET

TO REMAIN

SOUTH

4" DIA WOOD 3 FT HIGH

SOUTH ON 1

ROUTE 1

SWLL DSYL SWLL

11' 11'

349+00 348+00 347+00 346+00 345+00 344+00 343+00 342+00

-84 -58 -08 -61

DAVIS CIRCLE

REMOVE AND RESET

DAVIS CIRCLE

MDOT LOT

MAINE DOT MAINT. LOT

REMOVE AND RESET

WEALD DETHEL LN

REMOVE AND RESET

"WE SEA COAST MISSION" TO REMAIN

342+00 341+00 340+00 339+00 338+00 337+00 336+00 335+00

Filename: ...\039_StripingHDPlan18.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023
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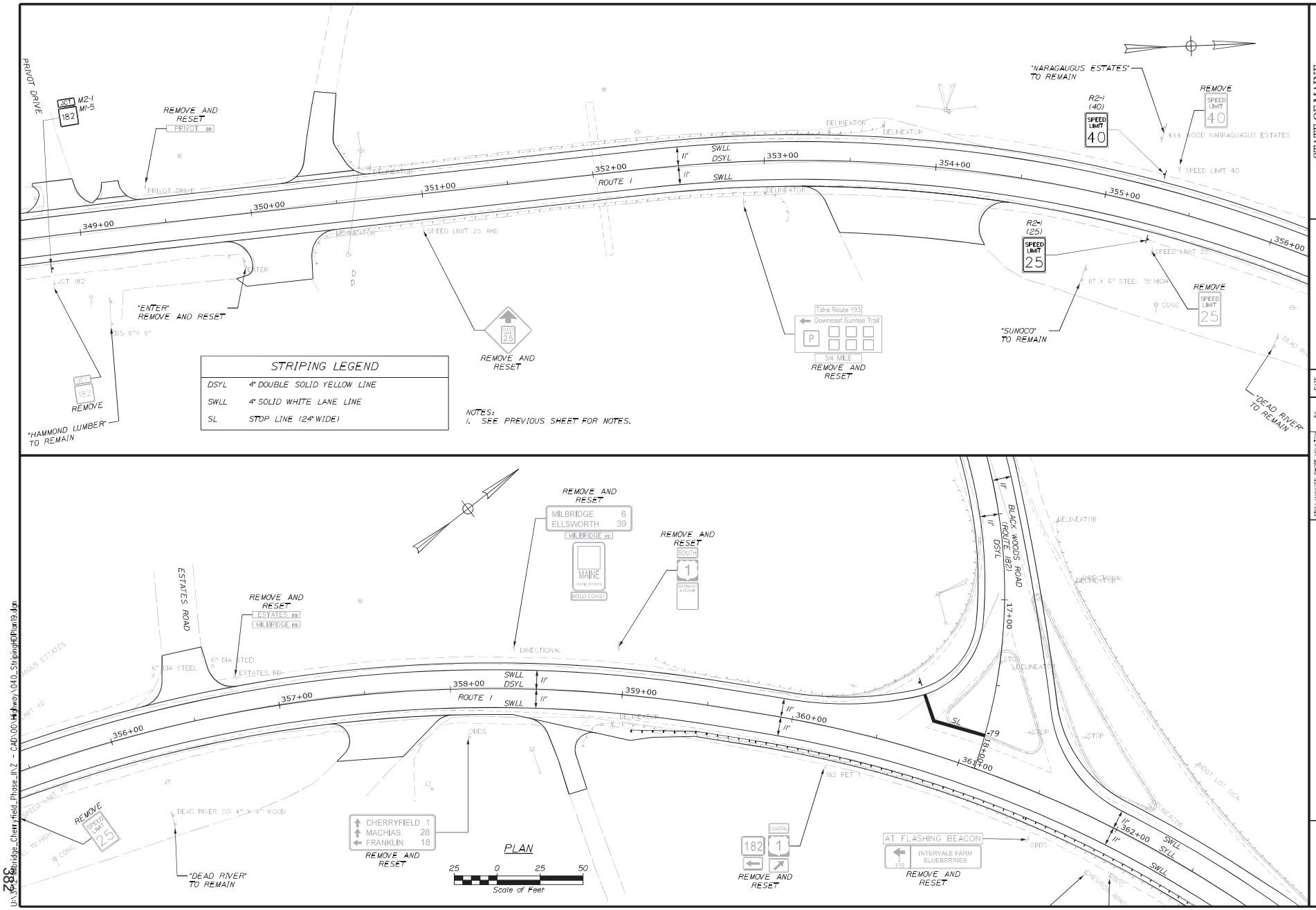

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS

PROJ. MANAGER PHASE REVISION	BY	DATE
DESIGN DETAILED	M.RICHARD	03/2023
DESIGN DETAILED	S.CHUBBY	05/23
DESIGN DETAILED	J.LETTINIERI	05/23
DESIGN DETAILED	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

MILBRIDGE - CHERRYFIELD
ROUTE 1

STRIPING & SIGNING PLAN

SHEET NUMBER
40
OF 322

Filename: ...\040_Striping\040Plan19.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023
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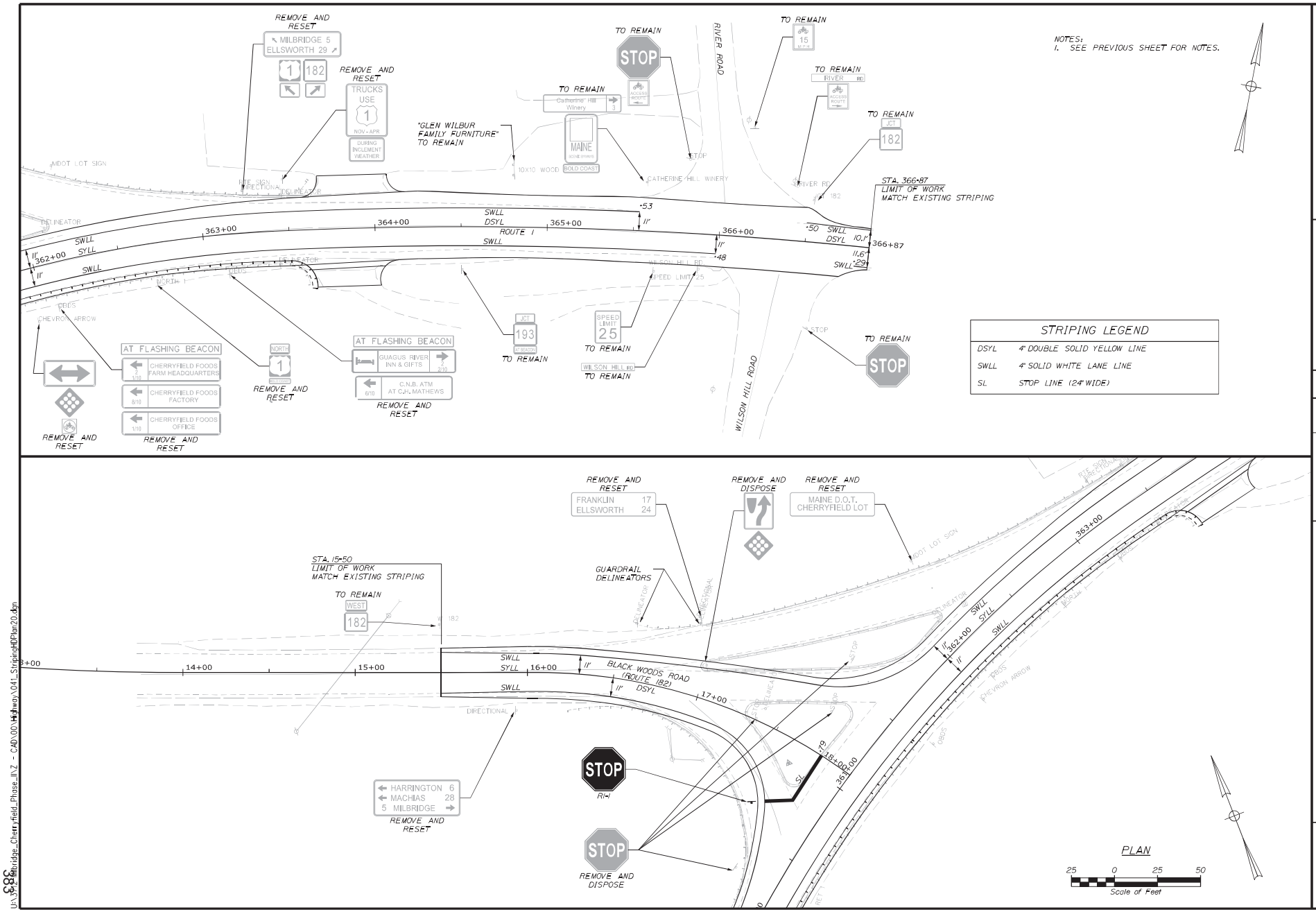


STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00

HIGHWAY PLANS

PROJ. MANAGER	PHASE	RESOLUTION	BY	DATE
DESIGNED				
DRAWN				
CHECKED				
DESIGN DETAILED				
DESIGN DETAILED				
REVISIONS 1				
REVISIONS 2				
REVISIONS 3				
REVISIONS 4				
FIELD CHANGES				

	SIGNATURE	DATE
DSYS		
SCHAEFF		
LETTNER		
P.E. NUMBER		

MILBRIDGE - CHERRYFIELD
ROUTE 1

STRIPING & SIGNING PLAN

SHEET NUMBER
41
OF 322

Filename: ...\041_Striping\SDPlan20.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023
U:\Projects\Milbridge_Cherryfield_Phase_III\Z - CAD\00\Highway\041_Striping\SDPlan20.dgn

SIGN SUMMARY

MILBRIDGE - CHERRYFIELD
ROUTE 1

SHEET NUMBER 42 OF 322

PROPOSED SIGN SUMMARY

ITEM NUMBER	ID NUMBER	DESCRIPTION	QUANTITY	SIGN SIZE			POST
				WIDTH (IN.)	HEIGHT (IN.)	AREA (SQ. FT.)	
645.292	M2-1	EXIT	1	21	15	2.19 (2.19)	WOOD*
645.292	M1-5	182	1	30	24	5.00 (5.00)	WOOD*
645.292	R1-1	STOP	1	30	30	6.25 (6.25)	WOOD*
645.292	R2-1	SPEED LIMIT 25	2	24	30	5.00 (10.00)	WOOD*
645.292	R2-1	SPEED LIMIT 35	2	24	30	5.00 (10.00)	WOOD*
645.292	R2-1	SPEED LIMIT 40	2	24	30	5.00 (10.00)	WOOD*
645.292	R2-1	SPEED LIMIT 50	2	24	30	5.00 (10.00)	WOOD*
645.292	W3-5	TURN 35	1	36	36	9.00 (9.00)	WOOD*
645.292	W7-6	HILL BLOCKS VIEW	20	36	36	9.00 (180.00)	WOOD*
645.292	W13-1P	40 MPH	8	18	18	2.25 (18.00)	WOOD*
645.292	W13-1P	45 MPH	12	18	18	2.25 (27.00)	WOOD*

* CONTRACTOR SHALL DETERMINE APPROPRIATE POST AND MOUNTING REQUIREMENTS FOR LOCATIONS WHERE MULTIPLE SIGNS ARE TO BE MOUNTED TOGETHER IN AN ASSEMBLY.

NOTES:
1. ALL WORK SHALL CONFORM WITH THE MAINE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS AND STANDARD DETAILS, LATEST VERSION.
2. ALL WORK SHALL CONFORM WITH THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS AND STANDARD HIGHWAY SIGNS", U.S.D.O.T., F.H.W.A. LATEST EDITION.
3. REMOVAL AND RESET OR DISPOSAL OF EXISTING SIGNAGE (AS INDICATED ON THE PLANS OR DIRECTED BY THE RESIDENT) SHALL BE CONSIDERED INCIDENTAL TO 645 PAY ITEMS.
4. THE CONTRACTOR SHALL REMOVE ALL EXISTING PAVEMENT MARKINGS THAT CONFLICT WITH PROPOSED MARKINGS (INCIDENTAL TO THE CONTRACT).
5. PROPOSED SIGN LOCATIONS, OFFSET AND HEIGHT SHALL BE IN ACCORDANCE WITH THE MANUAL FOR UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS (MUTCD), LATEST EDITION.
6. FOR SIGNS DESIGNATED TO BE INSTALLED ON WOOD POSTS REFER TO STANDARD SPECIFICATIONS TO DETERMINE THE SIZE OF THE WOOD POSTS.
7. PROPOSED SIGN LOCATIONS ARE APPROXIMATE. THE FINAL LOCATION OF THE SIGNS SHALL BE AS DIRECTED BY RESIDENT OR REGIONAL TRAFFIC ENGINEER.

PROJ. MANAGER PHONE NO.			BY	DATE
DESIGNED	M. RICHARD	V. LYNDOFF		03/23
CHECKED	RICHARD	D. LETTINGER		03/23
DESIGNED	DETAILED			-
DESIGNED	DETAILED			-
REVISIONS 1				-
REVISIONS 2				-
REVISIONS 3				-
REVISIONS 4				-
FIELD CHANGES				-

SIGNATURE
P.E. NUMBER
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

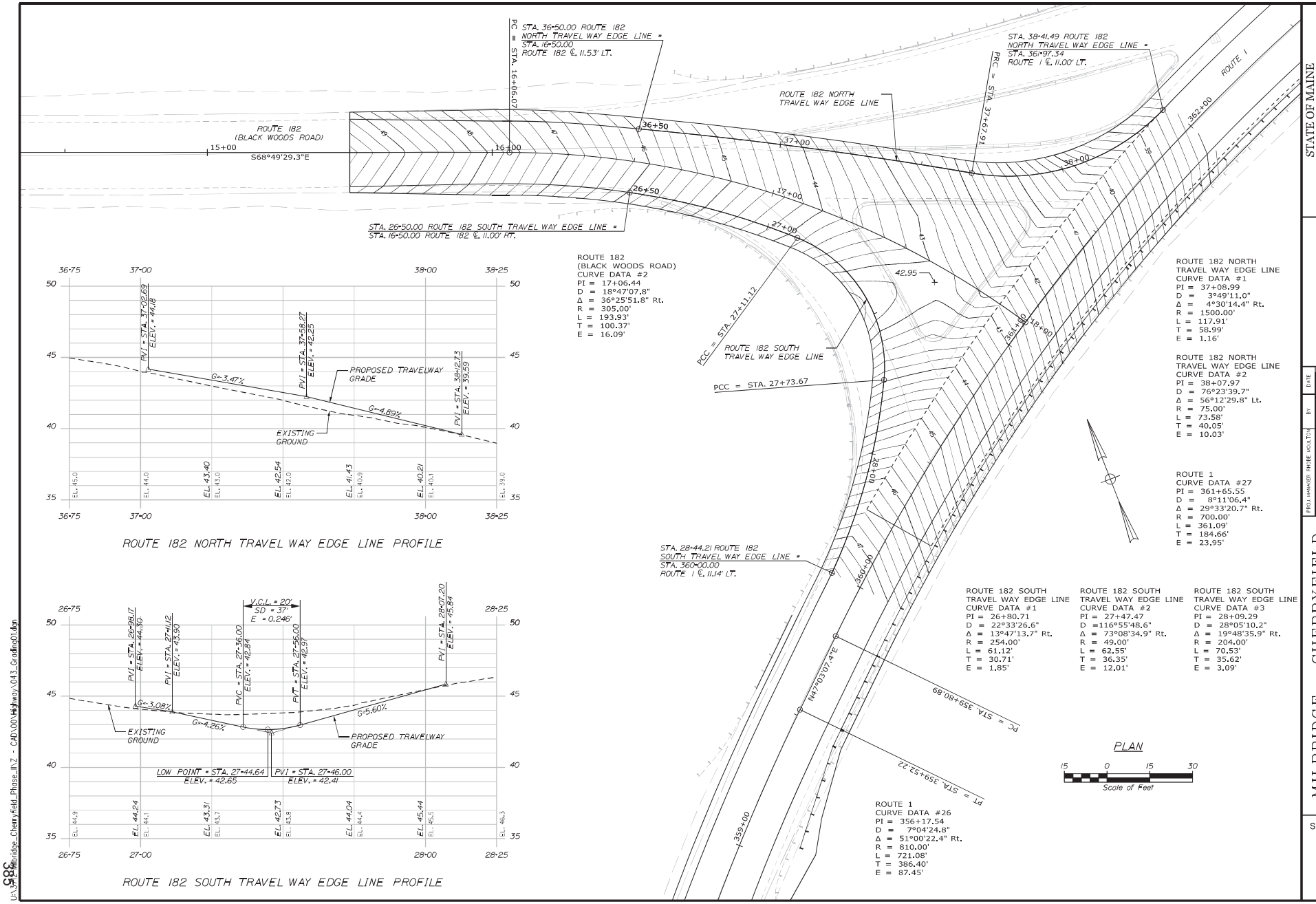
STP-2040(500)

WIN 20405.00

HIGHWAY PLANS

U:\3712 Milbridge_Cherryfield_Phase_II\2 - CAD\00\Highway\042_SignSummary.dgn

Filename: ...\00\Highway\042_SignSummary.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023



ROUTE 182 NORTH TRAVEL WAY EDGE LINE PROFILE

ROUTE 182 SOUTH TRAVEL WAY EDGE LINE PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS

PROJ. MANAGER PHASE ADDITION	BY	DATE
DESIGN-DETAILED	M.RICHARD	03/2023
DESIGN-DETAILED	D.TUCKER	03/2023
DESIGN-DETAILED		
DESIGN-DETAILED		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

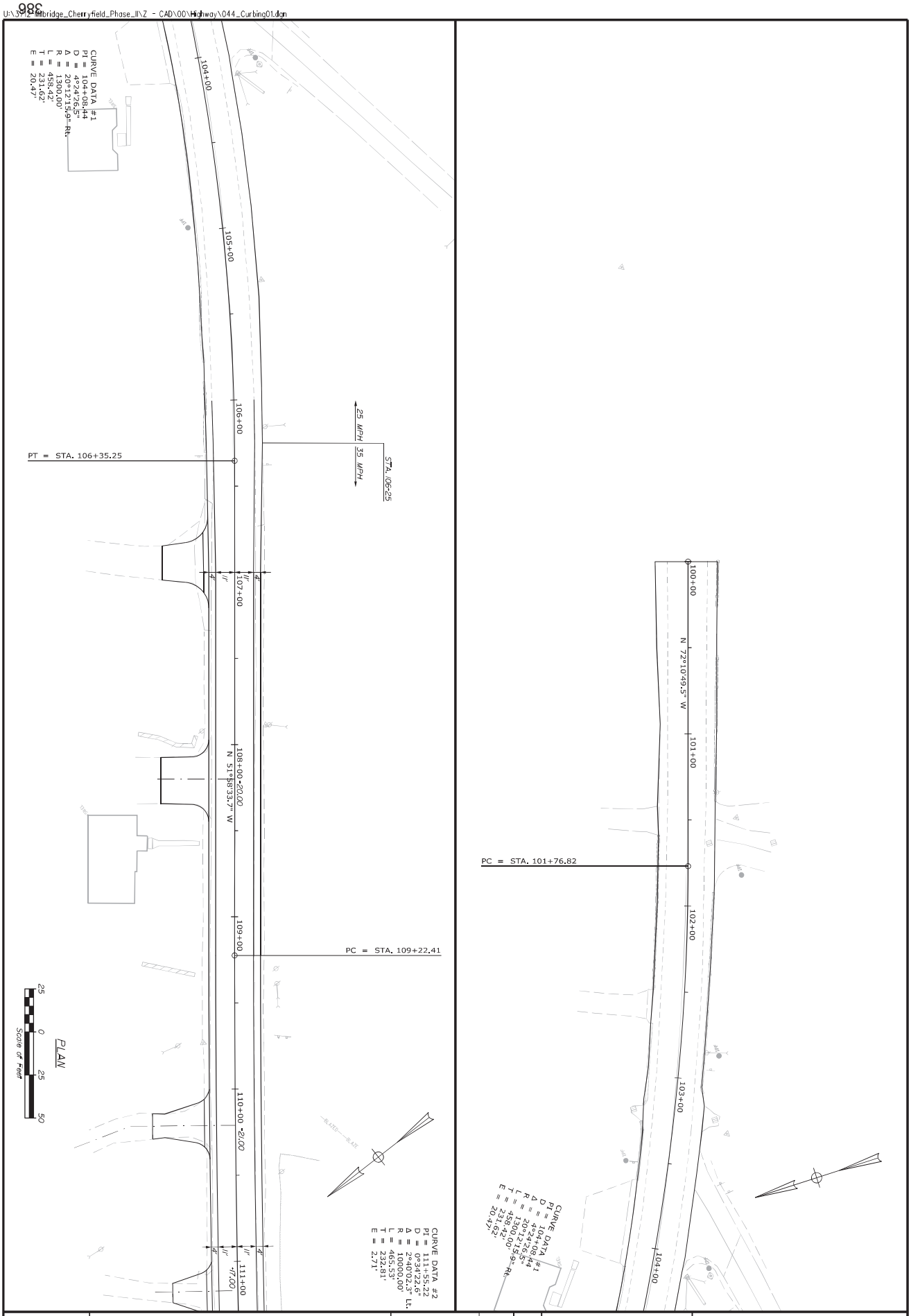
DATE

MILBRIDGE - CHERRYFIELD
ROUTE 1

GRADING PLAN

SHEET NUMBER
43
OF 322

Filename: ...\00\Highway\043_Grading01.dgn Username: Matt.Richard Date: 3/1/2023
Division: HIGHWAY
U:\...\Milbridge_Cherryfield_Phase_III\Z - CAD\00\Highway\043_Grading01.dgn
383



SHEET NUMBER 44 OF 322	MILBRIDGE - CHERRYFIELD ROUTE 1 CURBING PLAN	PROJ. MANAGER: RHODE MOULTON	BY / DATE
		DESIGN-DETAILED: M. RICHARD	M.CUNDIFF 03\23
		CHECKED-REVIEWED: D.ETTINGER	D.ETTINGER 03\23
		DESIGN2-DETAILED2: _	_ _
		DESIGN3-DETAILED3: _	_ _
		REVISIONS 1: _	_
		REVISIONS 2: _	_
		REVISIONS 3: _	_
		REVISIONS 4: _	_
		FIELD CHANGES:	_

SIGNATURE

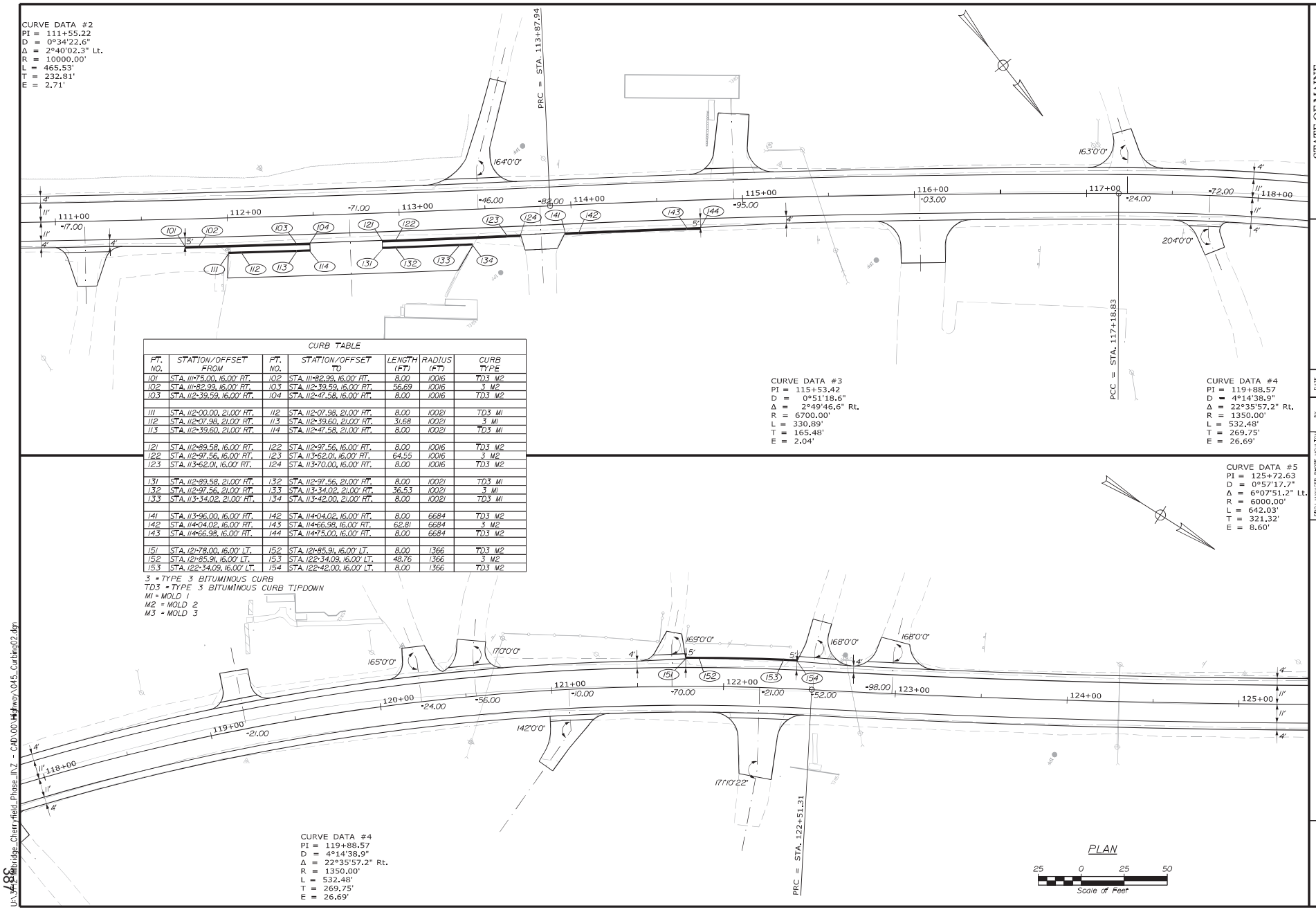
P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00 HIGHWAY PLANS



CURB TABLE

PT. NO.	STATION/OFFSET FROM	PT. NO.	STATION/OFFSET TO	LENGTH (FT)	RADIUS (FT)	CURB TYPE
101	STA. 111+75.00, 16.00' RT.	102	STA. 111+82.99, 16.00' RT.	8.00	10016	TD3 M2
102	STA. 111+82.99, 16.00' RT.	103	STA. 112+39.59, 16.00' RT.	56.69	10016	3 M2
103	STA. 112+39.59, 16.00' RT.	104	STA. 112+47.58, 16.00' RT.	8.00	10016	TD3 M2
111	STA. 112+00.00, 21.00' RT.	112	STA. 112+07.98, 21.00' RT.	8.00	10021	TD3 M1
112	STA. 112+07.98, 21.00' RT.	113	STA. 112+39.60, 21.00' RT.	31.68	10021	3 M1
113	STA. 112+39.60, 21.00' RT.	114	STA. 112+47.58, 21.00' RT.	8.00	10021	TD3 M1
121	STA. 112+89.58, 16.00' RT.	122	STA. 112+97.56, 16.00' RT.	8.00	10016	TD3 M2
122	STA. 112+97.56, 16.00' RT.	123	STA. 113+62.01, 16.00' RT.	64.55	10016	3 M2
123	STA. 113+62.01, 16.00' RT.	124	STA. 113+70.00, 16.00' RT.	8.00	10016	TD3 M2
131	STA. 112+89.58, 21.00' RT.	132	STA. 112+97.56, 21.00' RT.	8.00	10021	TD3 M1
132	STA. 112+97.56, 21.00' RT.	133	STA. 113+34.02, 21.00' RT.	36.53	10021	3 M1
133	STA. 113+34.02, 21.00' RT.	134	STA. 113+42.00, 21.00' RT.	8.00	10021	TD3 M1
141	STA. 113+96.00, 16.00' RT.	142	STA. 114+04.02, 16.00' RT.	8.00	6684	TD3 M2
142	STA. 114+04.02, 16.00' RT.	143	STA. 114+66.98, 16.00' RT.	62.81	6684	3 M2
143	STA. 114+66.98, 16.00' RT.	144	STA. 114+75.00, 16.00' RT.	8.00	6684	TD3 M2
151	STA. 121+78.00, 16.00' LT.	152	STA. 121+85.91, 16.00' LT.	8.00	1366	TD3 M2
152	STA. 121+85.91, 16.00' LT.	153	STA. 122+34.09, 16.00' LT.	48.76	1366	3 M2
153	STA. 122+34.09, 16.00' LT.	154	STA. 122+42.00, 16.00' LT.	8.00	1366	TD3 M2

3 = TYPE 3 BITUMINOUS CURB
TD3 = TYPE 3 BITUMINOUS CURB TIPDOWN
M1 = MOLD 1
M2 = MOLD 2
M3 = MOLD 3

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS

PROJ. MANAGER	PHASE	REVISION	BY	DATE
DESIGN-DETAILED	W. RICHARD	01 UTILITIES	CS/KS	05/22
DESIGN-DETAILED	J. LETTINGER	02 UTILITIES	CS/KS	05/22
DESIGN-DETAILED	-	-	-	-
DESIGN-DETAILED	-	-	-	-
REVISIONS 1	-	-	-	-
REVISIONS 2	-	-	-	-
REVISIONS 3	-	-	-	-
REVISIONS 4	-	-	-	-
FIELD CHANGES	-	-	-	-

SIGNATURE

P.E. NUMBER

DATE

MILBRIDGE - CHERRYFIELD
ROUTE 1

CURBING PLAN

SHEET NUMBER
45
OF 322

Filename: ...\00\Highway\045_Curbing02.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023

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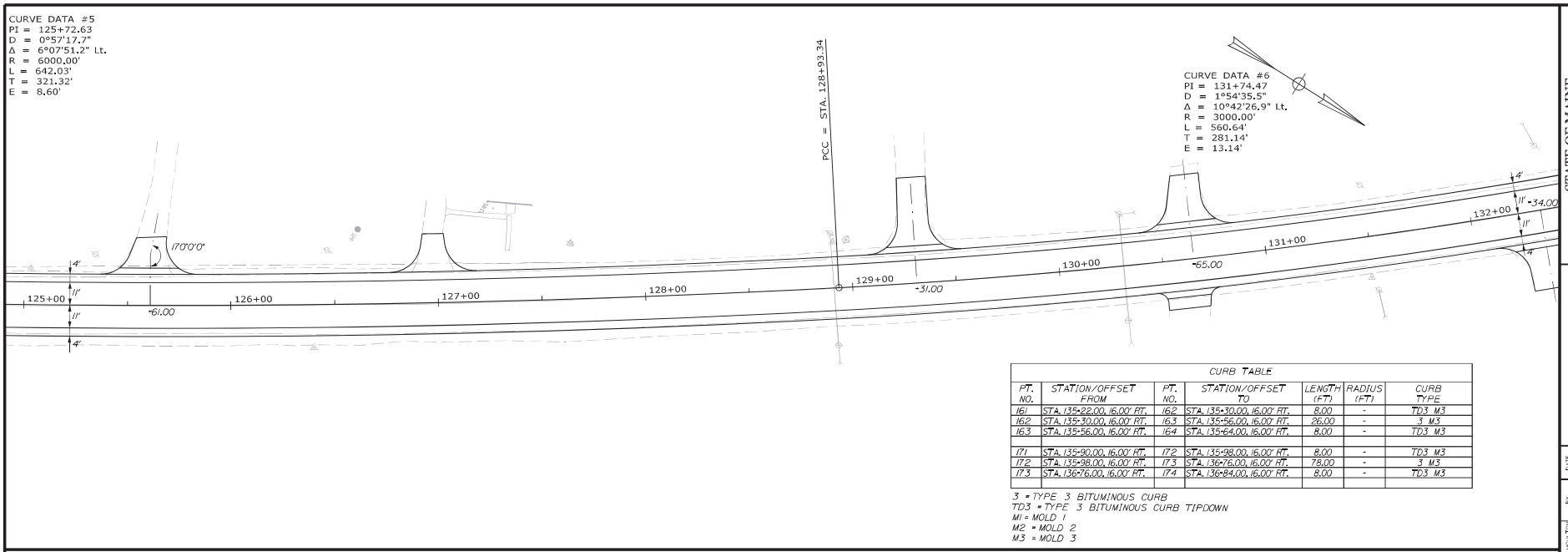
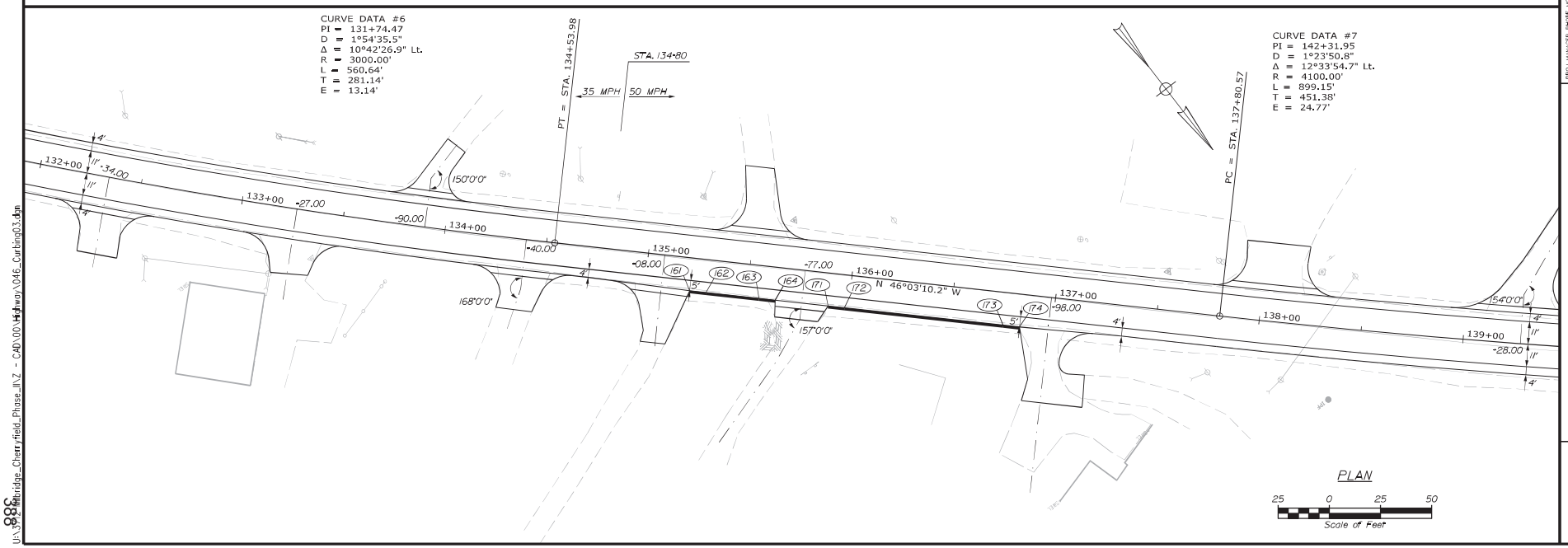
387



CURB TABLE

PT. NO.	STATION/OFFSET FROM	PT. NO.	STATION/OFFSET TO	LENGTH (FT)	RADIUS (FT)	CURB TYPE
161	STA. 135+22.00, 16.00' RT.	162	STA. 135+30.00, 16.00' RT.	8.00	-	TD3 M3
162	STA. 135+30.00, 16.00' RT.	163	STA. 135+56.00, 16.00' RT.	26.00	-	3 M3
163	STA. 135+56.00, 16.00' RT.	164	STA. 135+64.00, 16.00' RT.	8.00	-	TD3 M3
171	STA. 135+90.00, 16.00' RT.	172	STA. 135+98.00, 16.00' RT.	8.00	-	TD3 M3
172	STA. 135+98.00, 16.00' RT.	173	STA. 136+76.00, 16.00' RT.	78.00	-	3 M3
173	STA. 136+76.00, 16.00' RT.	174	STA. 136+84.00, 16.00' RT.	8.00	-	TD3 M3

3 = TYPE 3 BITUMINOUS CURB
TD3 = TYPE 3 BITUMINOUS CURB TIPDOWN
M1 = MOLD 1
M2 = MOLD 2
M3 = MOLD 3



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS

PROJ. MANAGER PHASE REVISION	BY	DATE
DESIGN-DETAILED	M.RICHARD	03/23
DESIGN-DETAILED	D.CLAIRE	05/23
DESIGN-DETAILED	J.LETTINGER	05/23
DESIGN-DETAILED	"	"
REVISIONS 1	"	"
REVISIONS 2	"	"
REVISIONS 3	"	"
REVISIONS 4	"	"
FIELD CHANGES	"	"

SIGNATURE

P.E. NUMBER

DATE

MILBRIDGE - CHERRYFIELD
ROUTE 1

CURBING PLAN

SHEET NUMBER
46
OF 322

Filename: ...\00\Highway\046_Curbing03.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023
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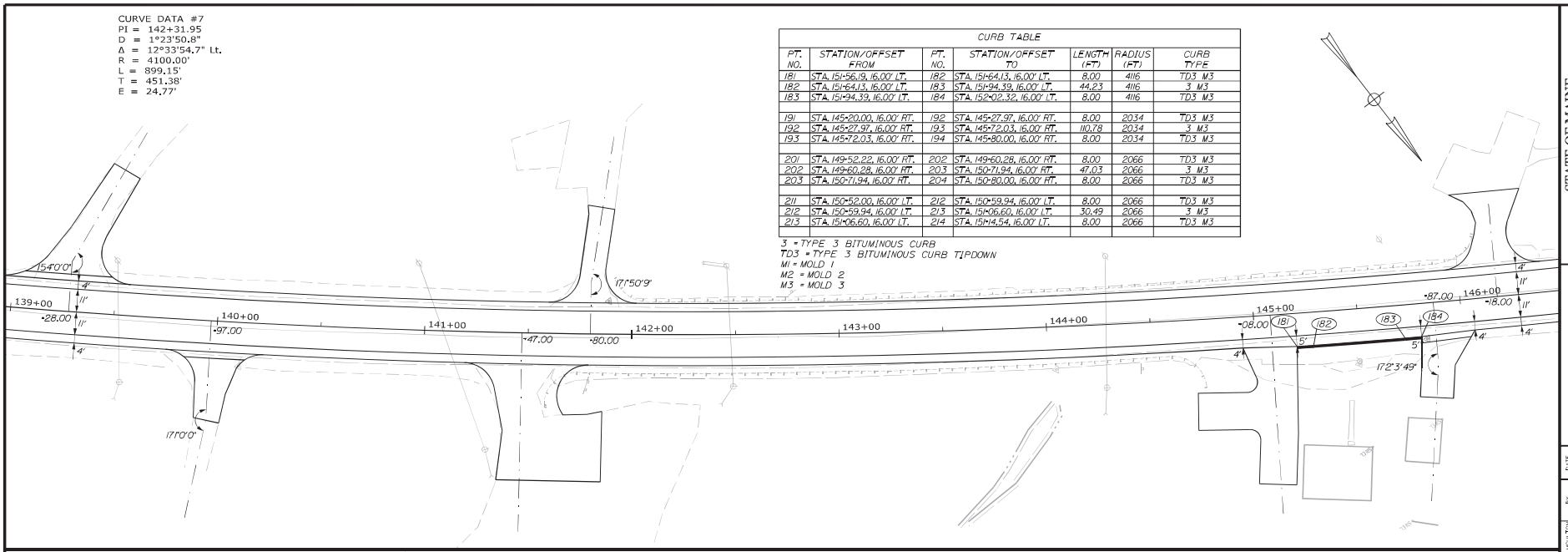
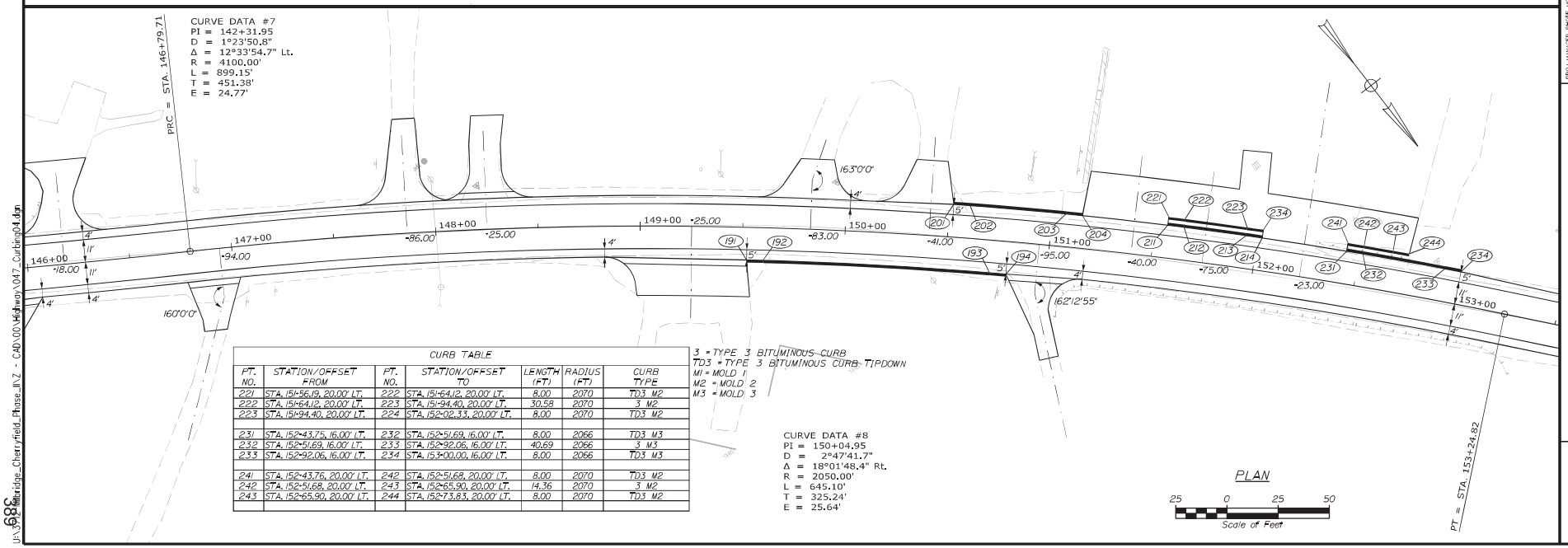


CURB TABLE						
PT. NO.	STATION/OFFSET FROM	PT. NO.	STATION/OFFSET TO	LENGTH (FT)	RADIUS (FT)	CURB TYPE
181	STA. 151+56.19, 16.00' LT.	182	STA. 151+64.13, 16.00' LT.	8.00	4116	TD3 M3
182	STA. 151+64.13, 16.00' LT.	183	STA. 151+94.39, 16.00' LT.	44.23	4116	3 M3
183	STA. 151+94.39, 16.00' LT.	184	STA. 152+02.32, 16.00' LT.	8.00	4116	TD3 M3
191	STA. 145+20.00, 16.00' RT.	192	STA. 145+27.97, 16.00' RT.	8.00	2034	TD3 M3
192	STA. 145+27.97, 16.00' RT.	193	STA. 145+72.03, 16.00' RT.	110.78	2034	3 M3
193	STA. 145+72.03, 16.00' RT.	194	STA. 145+80.00, 16.00' RT.	8.00	2034	TD3 M3
201	STA. 149+52.22, 16.00' RT.	202	STA. 149+60.28, 16.00' RT.	8.00	2066	TD3 M3
202	STA. 149+60.28, 16.00' RT.	203	STA. 150+71.94, 16.00' RT.	47.03	2066	3 M3
203	STA. 150+71.94, 16.00' RT.	204	STA. 150+80.00, 16.00' RT.	8.00	2066	TD3 M3
211	STA. 150+52.00, 16.00' LT.	212	STA. 150+59.94, 16.00' LT.	8.00	2066	TD3 M3
212	STA. 150+59.94, 16.00' LT.	213	STA. 151+06.60, 16.00' LT.	30.49	2066	3 M3
213	STA. 151+06.60, 16.00' LT.	214	STA. 151+14.54, 16.00' LT.	8.00	2066	TD3 M3

3 = TYPE 3 BITUMINOUS CURB
TD3 = TYPE 3 BITUMINOUS CURB TIPDOWN
M1 = MOLD 1
M2 = MOLD 2
M3 = MOLD 3



CURB TABLE						
PT. NO.	STATION/OFFSET FROM	PT. NO.	STATION/OFFSET TO	LENGTH (FT)	RADIUS (FT)	CURB TYPE
221	STA. 151+56.19, 20.00' LT.	222	STA. 151+64.12, 20.00' LT.	8.00	2070	TD3 M2
222	STA. 151+64.12, 20.00' LT.	223	STA. 151+94.40, 20.00' LT.	30.58	2070	3 M2
223	STA. 151+94.40, 20.00' LT.	224	STA. 152+02.33, 20.00' LT.	8.00	2070	TD3 M2
231	STA. 152+43.75, 16.00' LT.	232	STA. 152+51.69, 16.00' LT.	8.00	2066	TD3 M3
232	STA. 152+51.69, 16.00' LT.	233	STA. 152+92.06, 16.00' LT.	40.69	2066	3 M3
233	STA. 152+92.06, 16.00' LT.	234	STA. 153+00.00, 16.00' LT.	8.00	2066	TD3 M3
241	STA. 152+43.76, 20.00' LT.	242	STA. 152+51.68, 20.00' LT.	8.00	2070	TD3 M2
242	STA. 152+51.68, 20.00' LT.	243	STA. 152+65.90, 20.00' LT.	14.36	2070	3 M2
243	STA. 152+65.90, 20.00' LT.	244	STA. 152+73.83, 20.00' LT.	8.00	2070	TD3 M2

3 = TYPE 3 BITUMINOUS CURB
TD3 = TYPE 3 BITUMINOUS CURB TIPDOWN
M1 = MOLD 1
M2 = MOLD 2
M3 = MOLD 3

CURVE DATA #8
PI = 150+04.95
D = 2°47'41.7"
Δ = 18°01'48.4" Rt.
R = 2050.00'
L = 645.10'
T = 325.24'
E = 25.64'

PT = STA. 153+24.82

PLAN

25 0 25 50
Scale of Feet

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS

PROJ. MANAGER PHASE REVISION	BY	DATE
DESIGN DETAILED	M. RICHARD	03/23
RIGHT-OF-WAY	D. DUDLEY	03/23
DESIGN DETAILED	J. LETTIERI	03/23
DESIGN DETAILED	"	"
DESIGN DETAILED	"	"
REVISIONS 1	"	"
REVISIONS 2	"	"
REVISIONS 3	"	"
REVISIONS 4	"	"
FIELD CHANGES	"	"

SIGNATURE

P.E. NUMBER

DATE

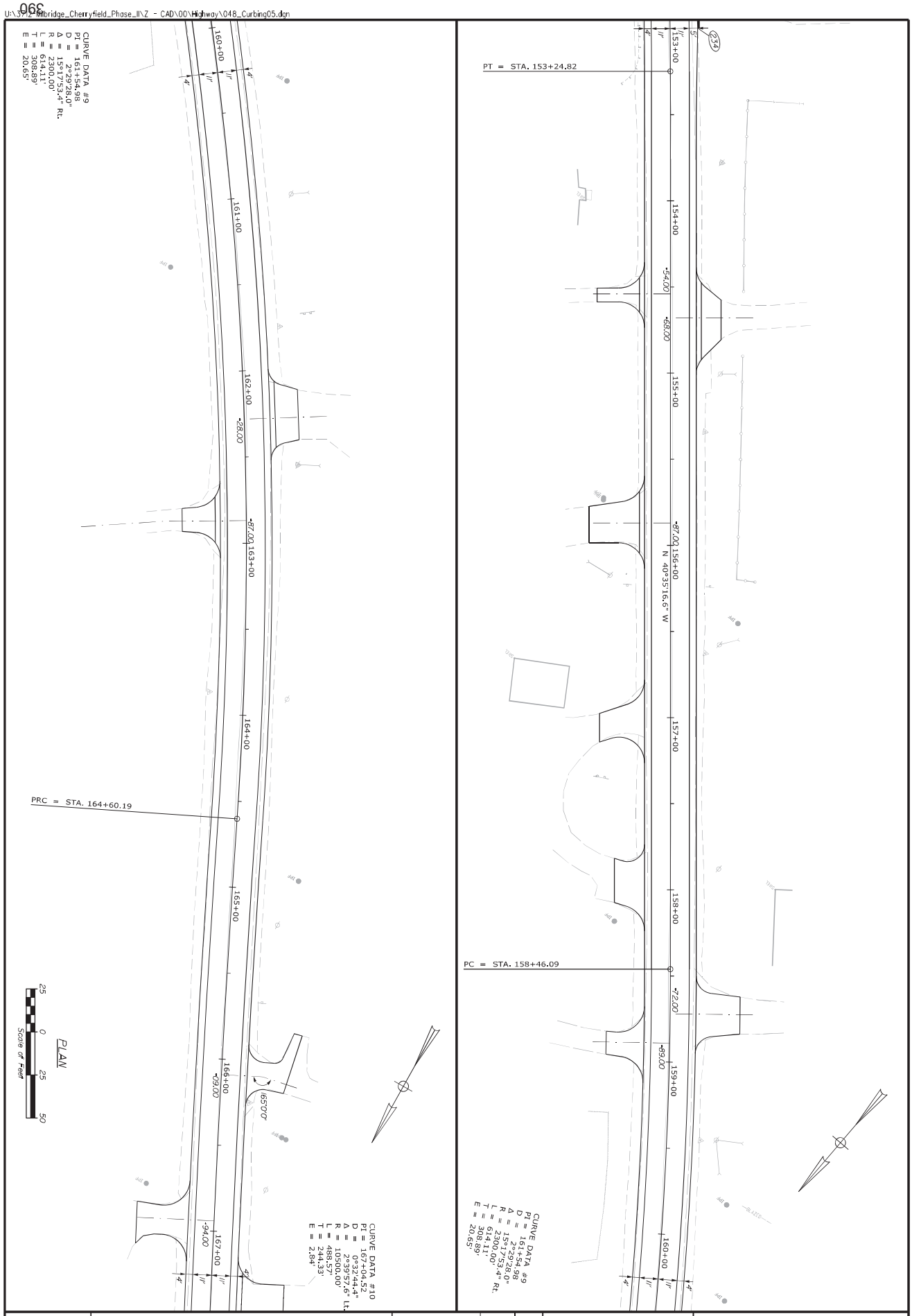
MILBRIDGE - CHERRYFIELD
ROUTE 1

CURBING PLAN

SHEET NUMBER
47
OF 322

Filename: ...\00\Highway\047_Curbing04.dgn Division: HIGHWAY Username: MattRichard Date:3/1/2023

U:\...\Milbridge_Cherryfield_Phase_III\Z - CAD\00\Highway\047_Curbing04.dgn



MILBRIDGE - CHERRYFIELD
ROUTE 1

CURBING PLAN

SHEET NUMBER 48 OF 322

	PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

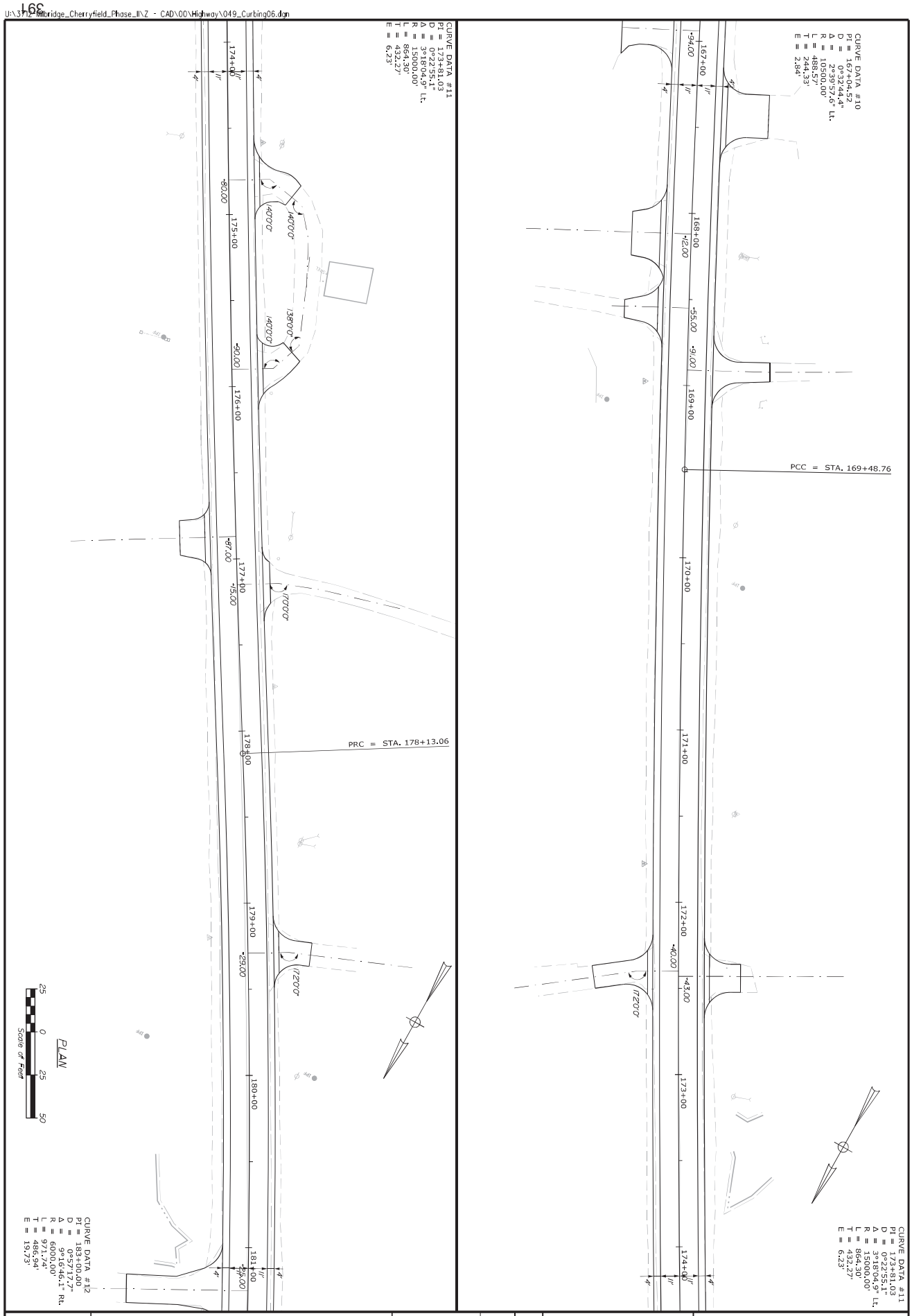
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS



PROJ. MANAGER RHODE MOULTON		BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-		-
REVISIONS 2	-		-
REVISIONS 3	-		-
REVISIONS 4	-		-
FIELD CHANGES			-

SIGNATURE

P.E. NUMBER

DATE

MILBRIDGE - CHERRYFIELD
ROUTE 1

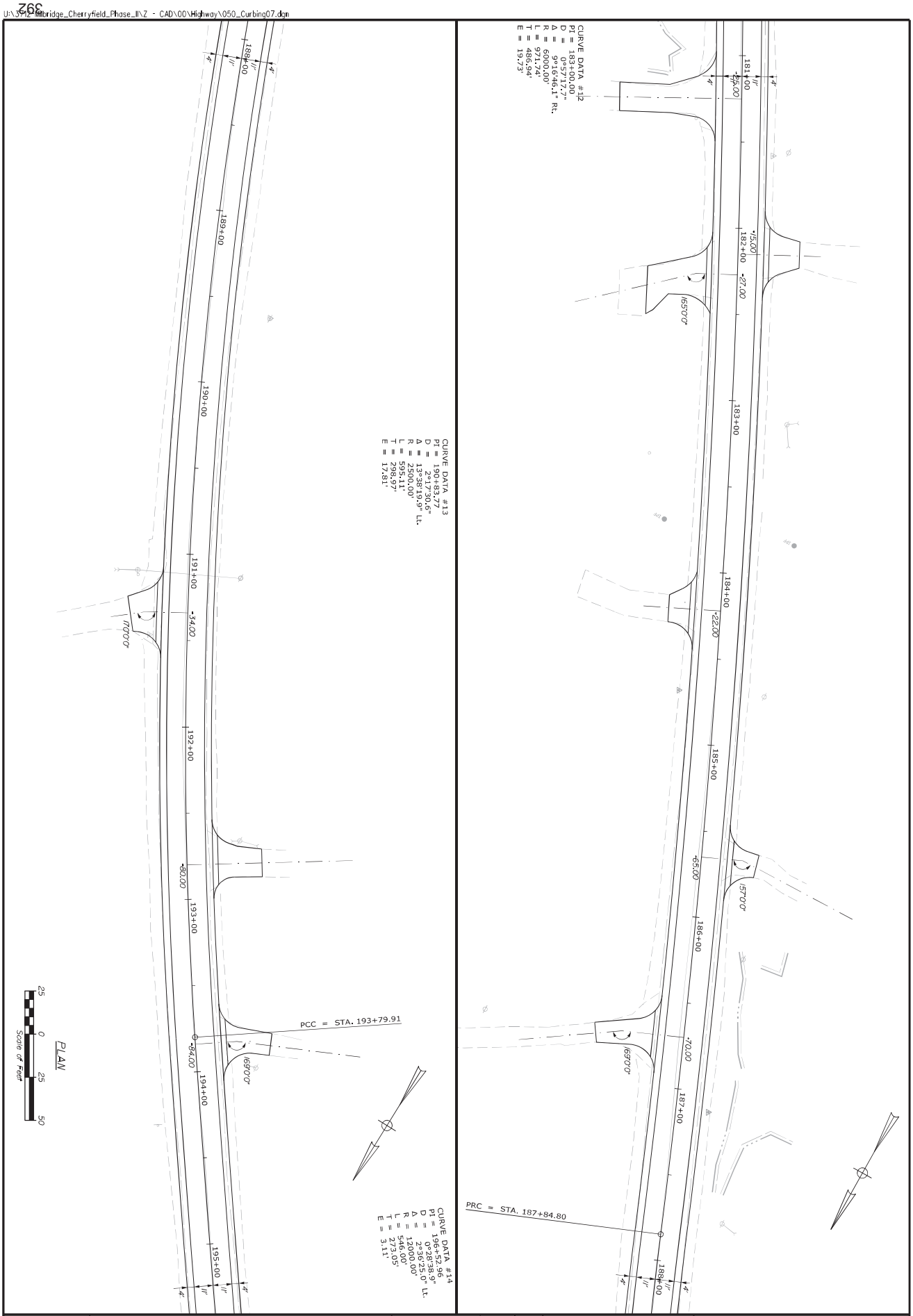
CURBING PLAN

SHEET NUMBER 49 OF 322

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405,00 HIGHWAY PLANS



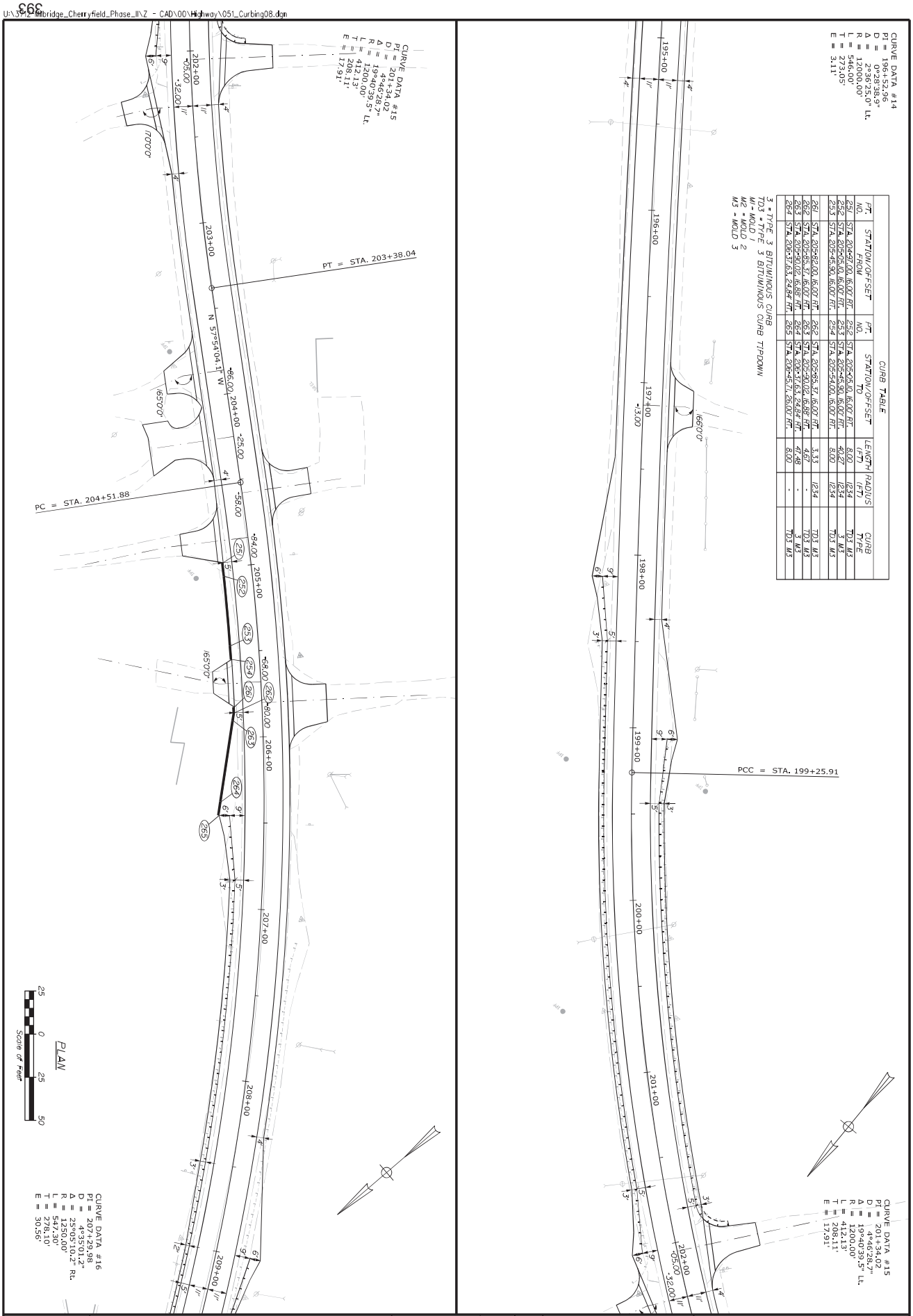
SHEET NUMBER 50 OF 322	MILBRIDGE - CHERRYFIELD ROUTE 1	STATE OF MAINE DEPARTMENT OF TRANSPORTATION	
	CURBING PLAN	STP-2040(500)	
		WIN 20405,00	HIGHWAY PLANS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-		-
REVISIONS 2	-		-
REVISIONS 3	-		-
REVISIONS 4	-		-
FIELD CHANGES			-

SIGNATURE

P.E. NUMBER

DATE



PROJ. MANAGER: RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 51 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

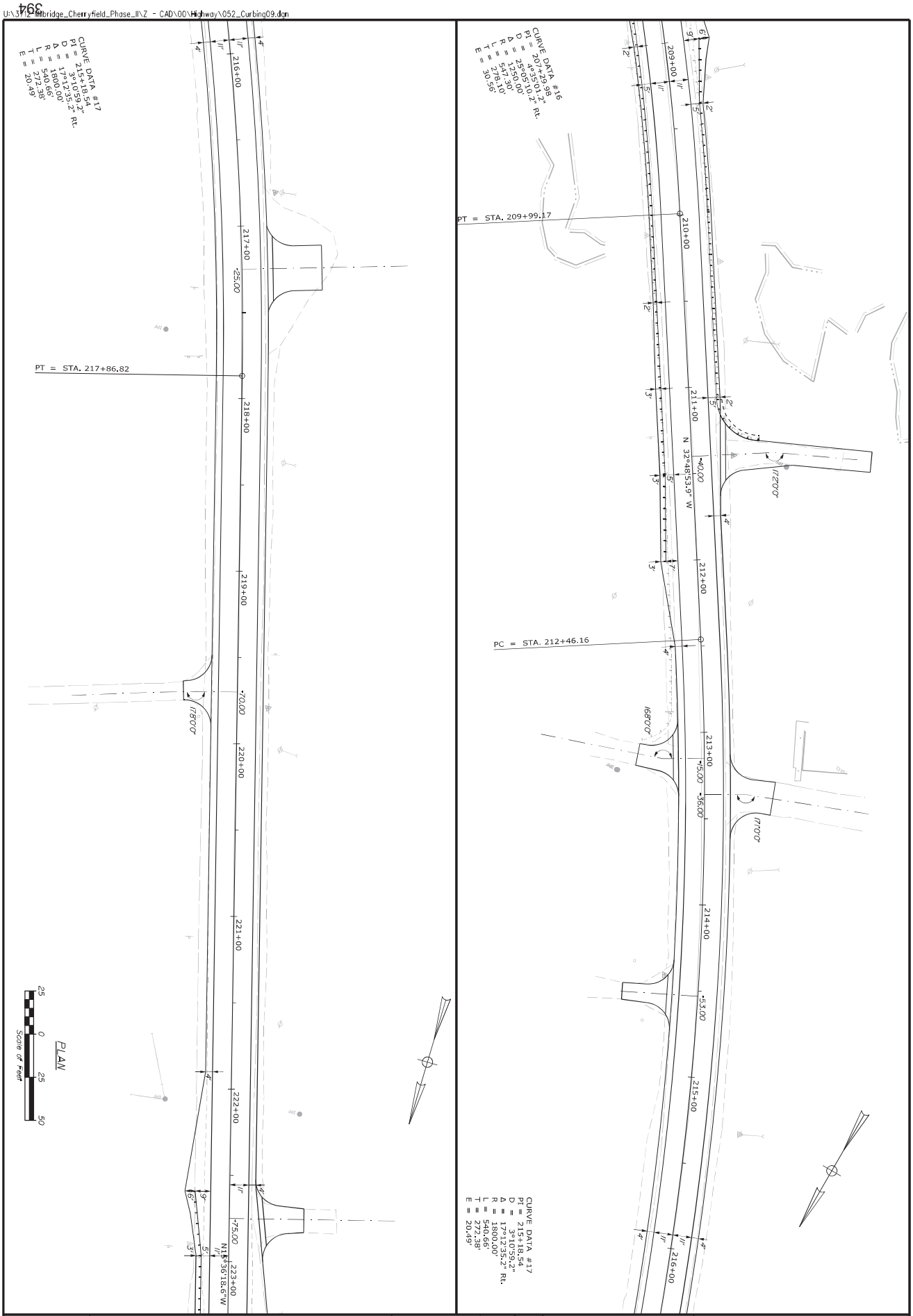
CURBING PLAN

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00

HIGHWAY PLANS



PROJ. MANAGER: RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

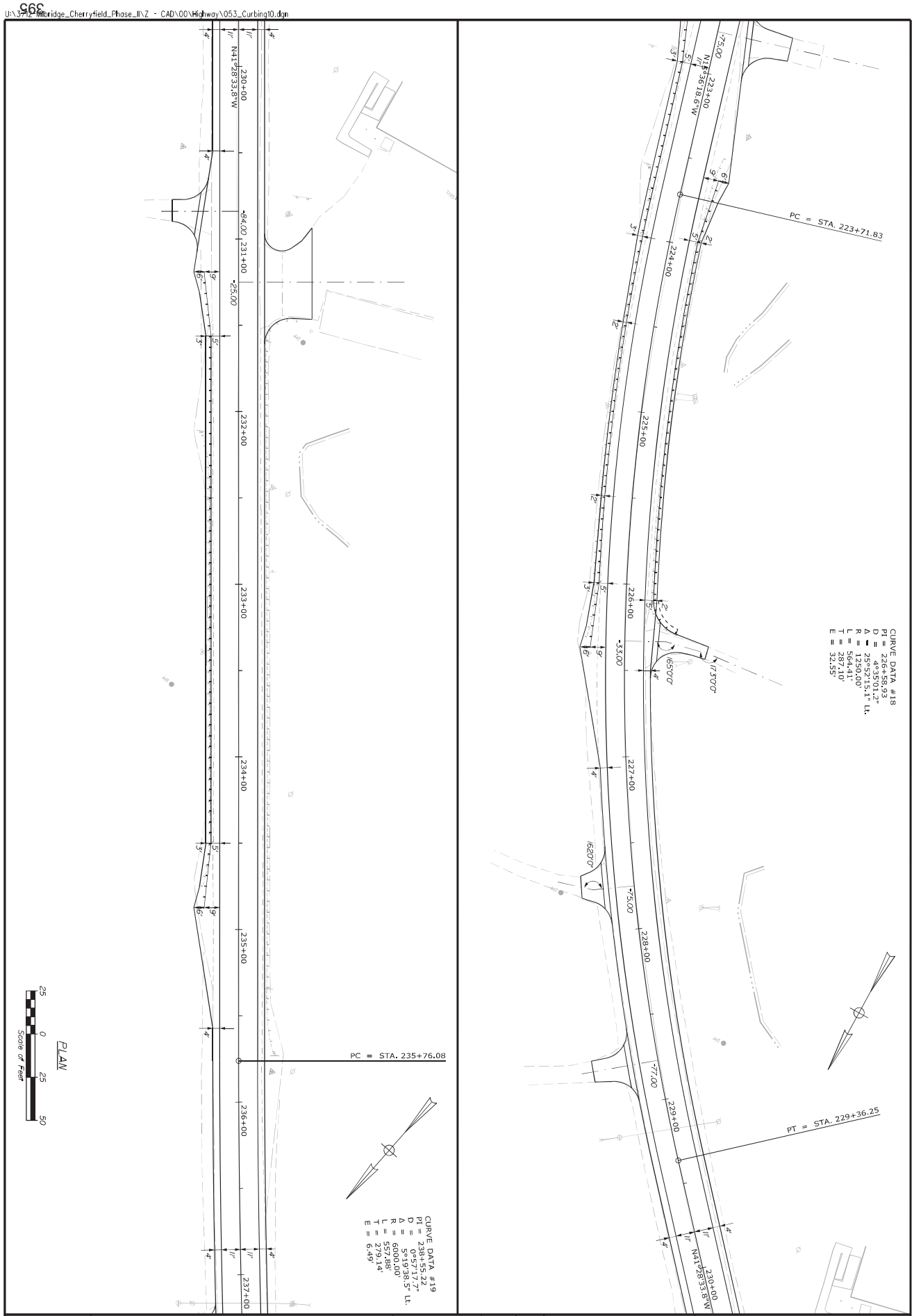
SHEET NUMBER 52 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1
CURBING PLAN

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00 HIGHWAY PLANS



SHEET NUMBER 53 OF 322	MILBRIDGE - CHERRYFIELD ROUTE 1 CURBING PLAN	PROJ. MANAGER RHODE MOULTON	BY / DATE
		DESIGN-DETAILED	M. RICHARD / M.CUNDIFF / 03\23
		CHECKED-REVIEWED	D.ETTINGER / D.ETTINGER / 03\23
		DESIGN2-DETAILED2	- / - / -
		DESIGN3-DETAILED3	- / - / -
		REVISIONS 1	- / -
		REVISIONS 2	- / -
		REVISIONS 3	- / -
		REVISIONS 4	- / -
		FIELD CHANGES	-

SIGNATURE

P.E. NUMBER

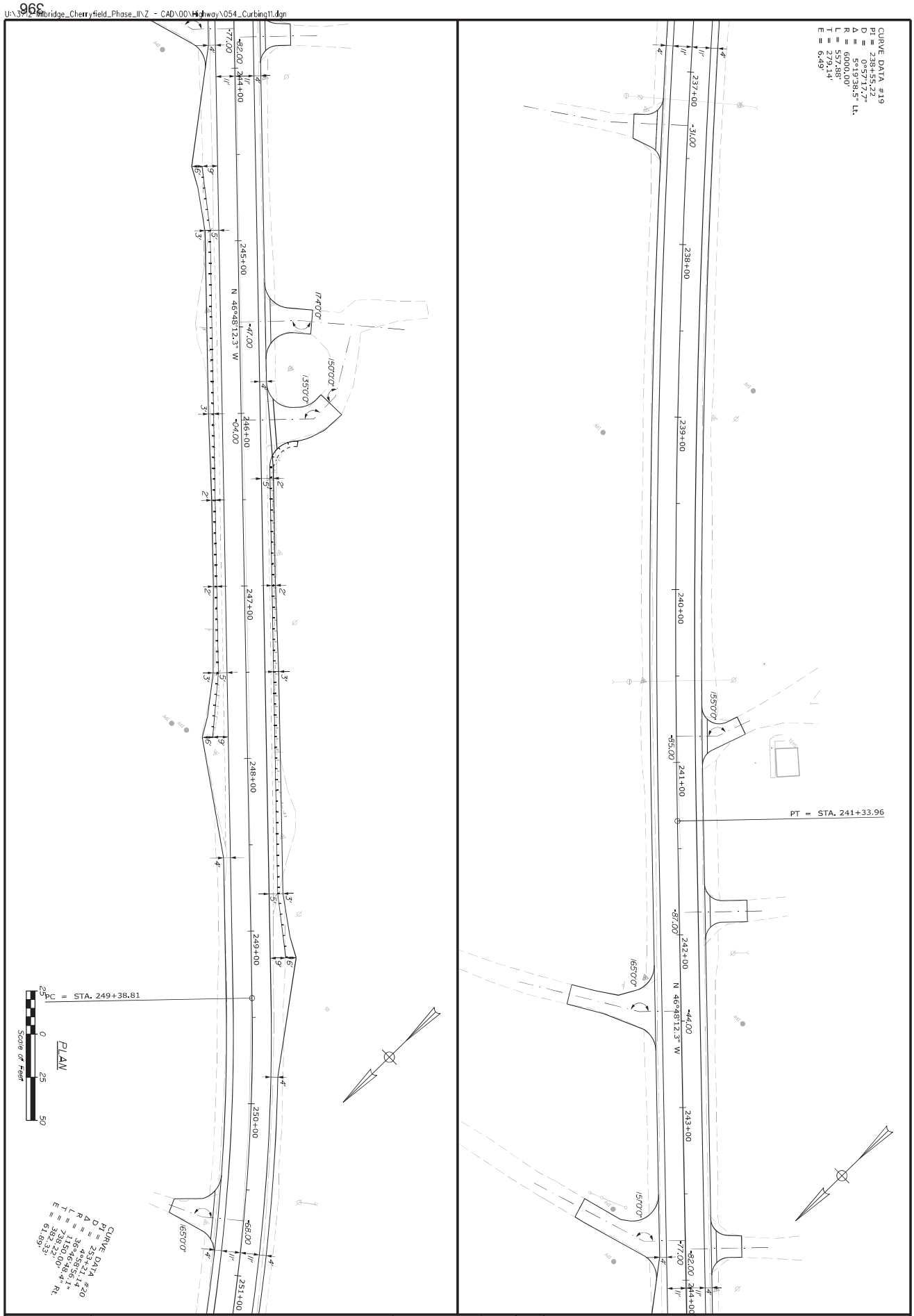
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405,00

HIGHWAY PLANS



SHEET NUMBER 54 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CURBING PLAN

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

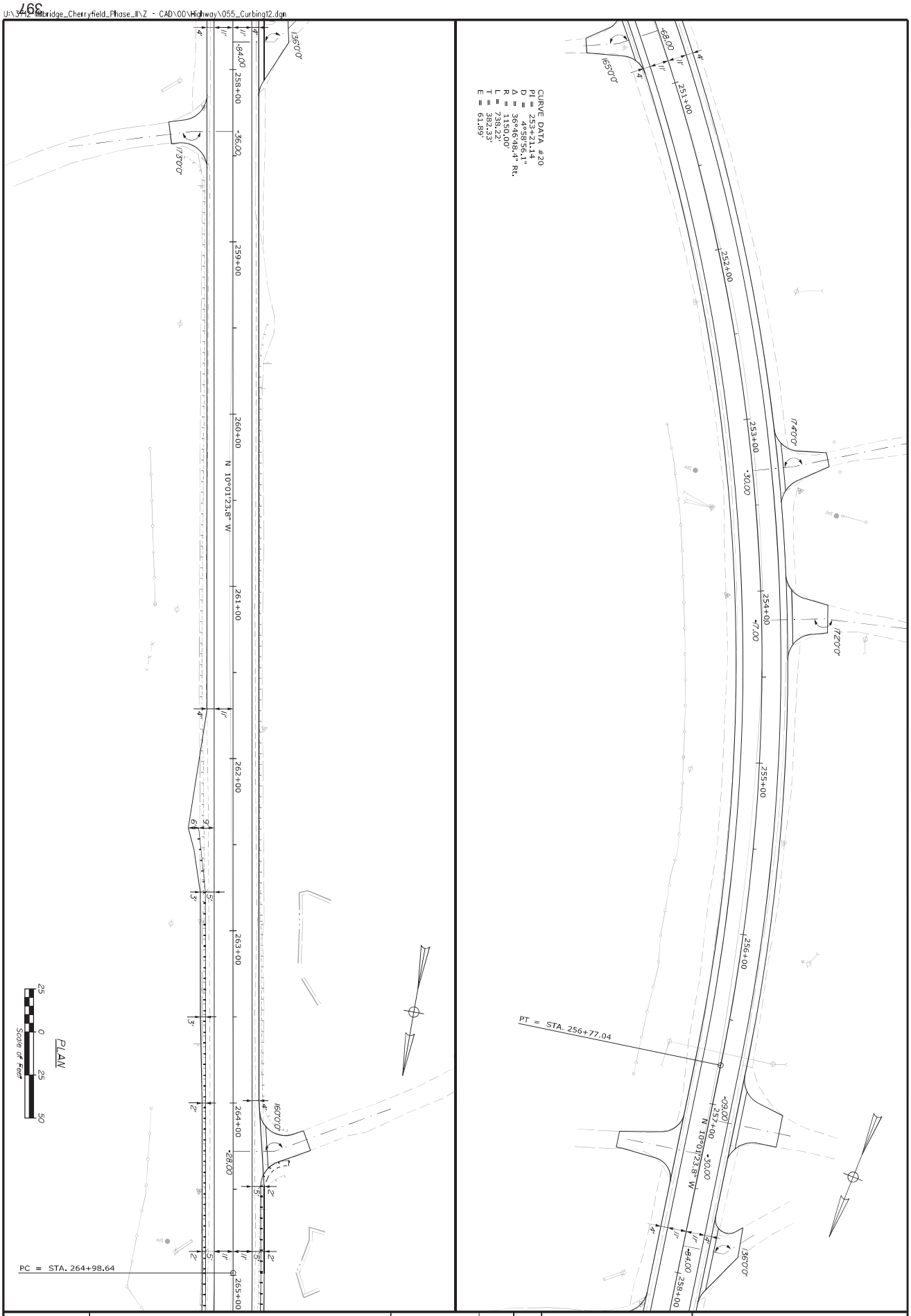
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS



PROJ. MANAGER: RHODE MOULTON		BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-		-
REVISIONS 2	-		-
REVISIONS 3	-		-
REVISIONS 4	-		-
FIELD CHANGES			-

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 55 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

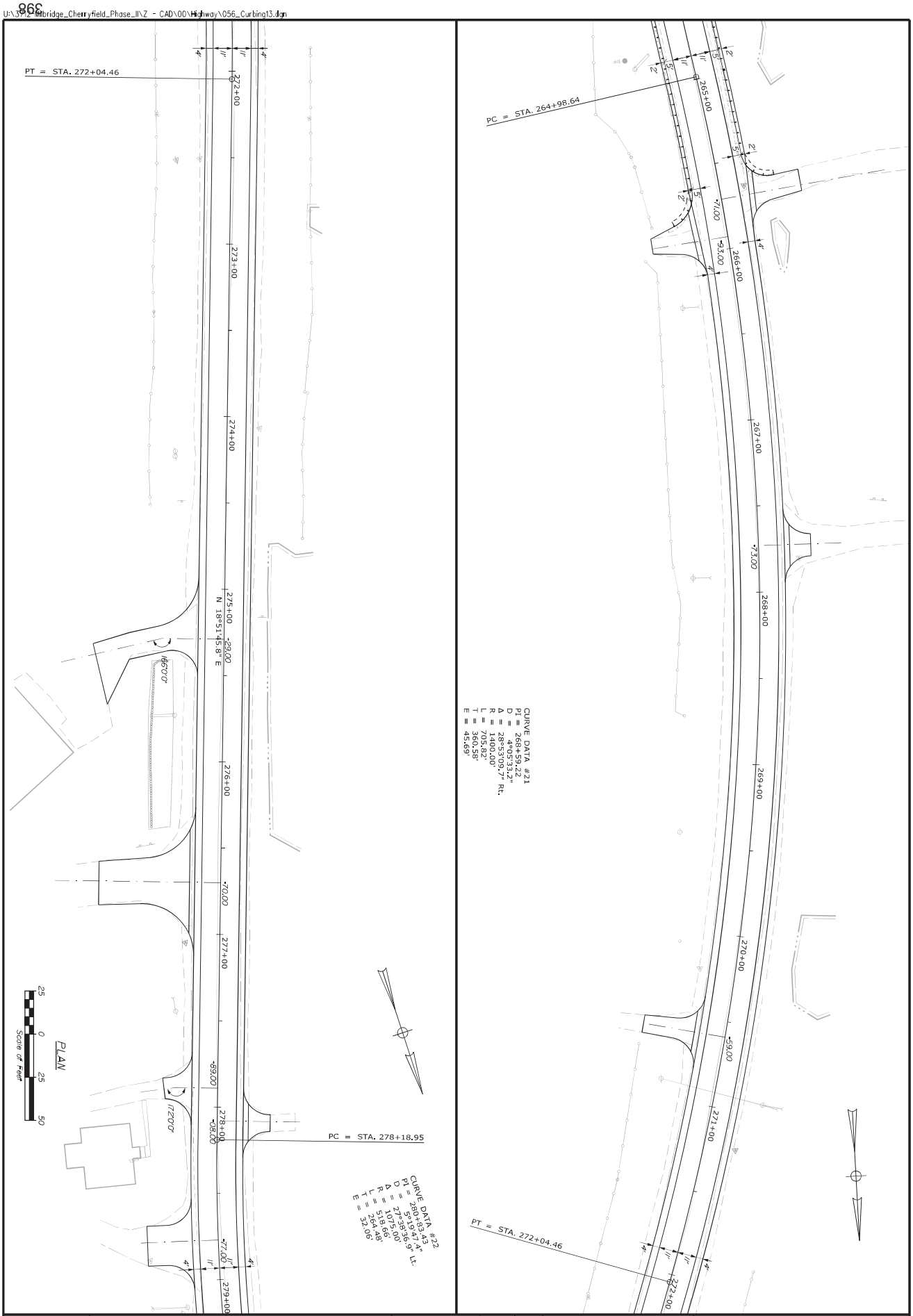
CURBING PLAN

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405,00

HIGHWAY PLANS



SHEET NUMBER 56 OF 322	MILBRIDGE - CHERRYFIELD ROUTE 1 CURBING PLAN	PROJ. MANAGER: RHODE MOULTON	BY / DATE
		DESIGN-DETAILED	M. RICHARD / M.CUNDIFF / 03\23
		CHECKED-REVIEWED	D.ETTINGER / D.ETTINGER / 03\23
		DESIGN2-DETAILED2	_ / _ / _
		DESIGN3-DETAILED3	_ / _ / _
		REVISIONS 1	_ / _ / _
		REVISIONS 2	_ / _ / _
		REVISIONS 3	_ / _ / _
		REVISIONS 4	_ / _ / _
		FIELD CHANGES	/ / _

SIGNATURE

P.E. NUMBER

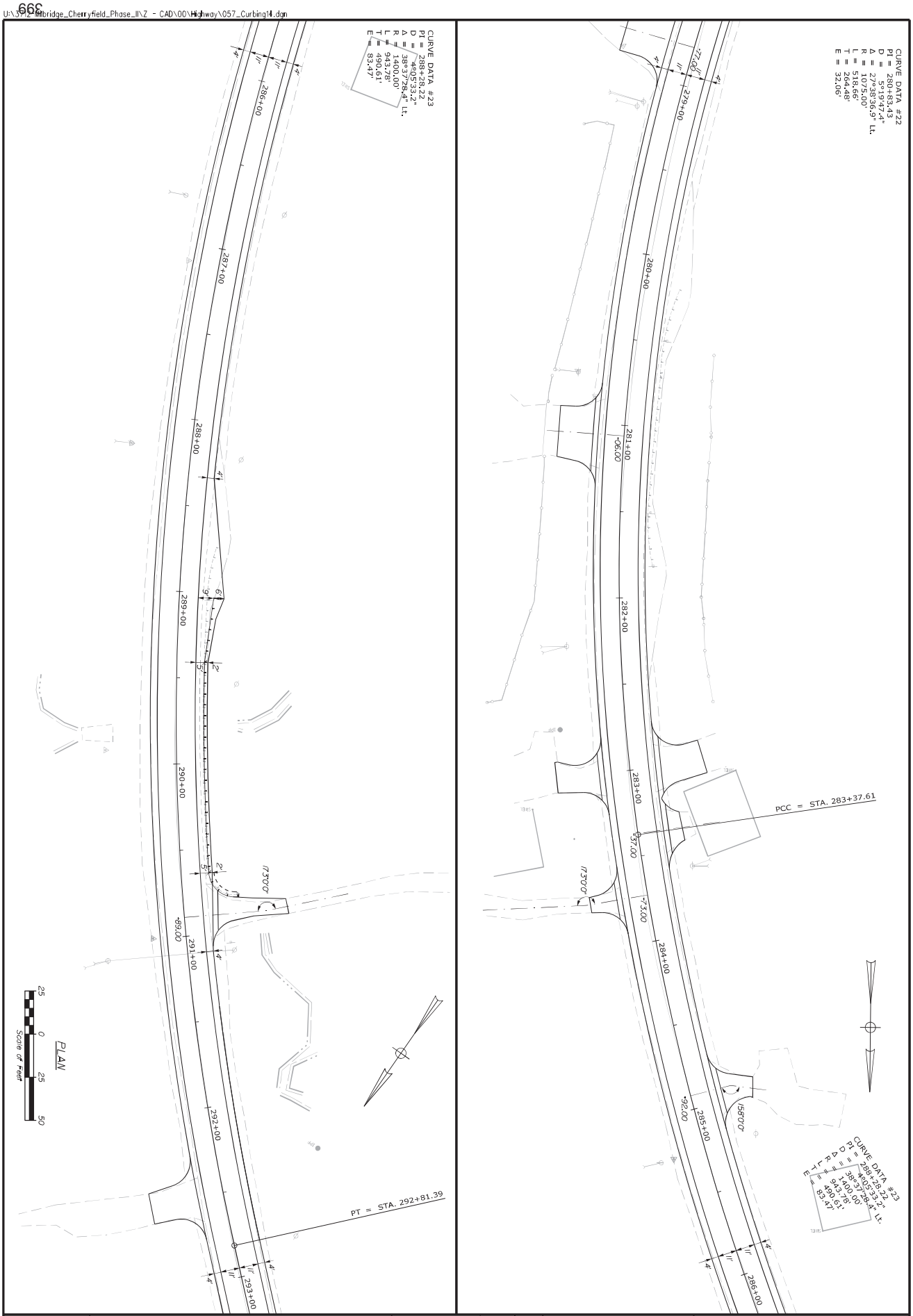
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS



SHEET NUMBER 57 OF 322	MILBRIDGE - CHERRYFIELD ROUTE 1 CURBING PLAN	PROJ. MANAGER: RHODE MOULTON	BY / DATE
		DESIGN-DETAILED: M. RICHARD	M.CUNDIFF 03\23
		CHECKED-REVIEWED: D.ETTINGER	D.ETTINGER 03\23
		DESIGN2-DETAILED2: _	_ _
		DESIGN3-DETAILED3: _	_ _
		REVISIONS 1: _	_ _
		REVISIONS 2: _	_ _
		REVISIONS 3: _	_ _
		REVISIONS 4: _	_ _
		FIELD CHANGES	_

SIGNATURE

P.E. NUMBER

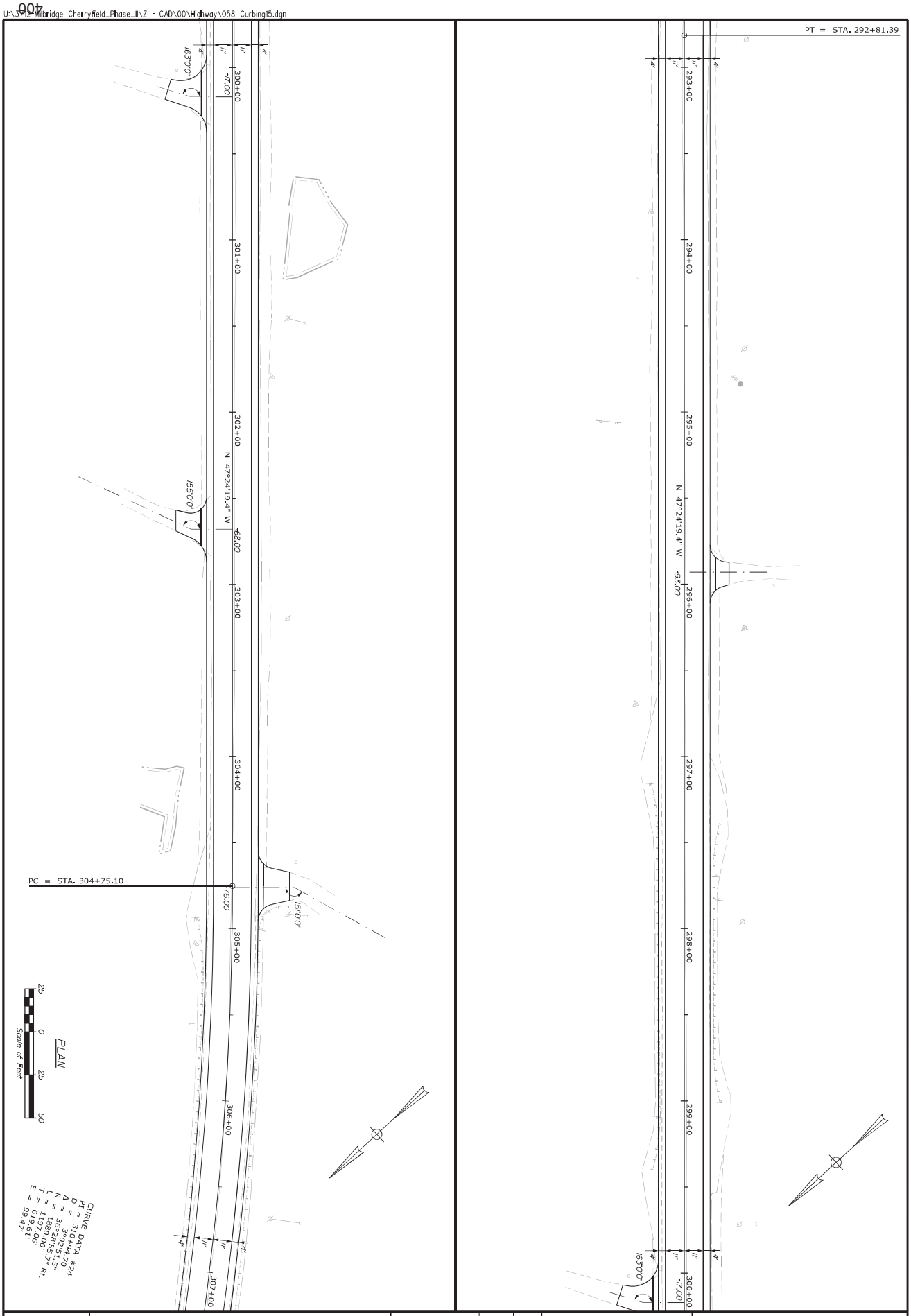
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS



PROJ. MANAGER: RHODE MOULTON		BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-		-
REVISIONS 2	-		-
REVISIONS 3	-		-
REVISIONS 4	-		-
FIELD CHANGES			-

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 58 OF 322

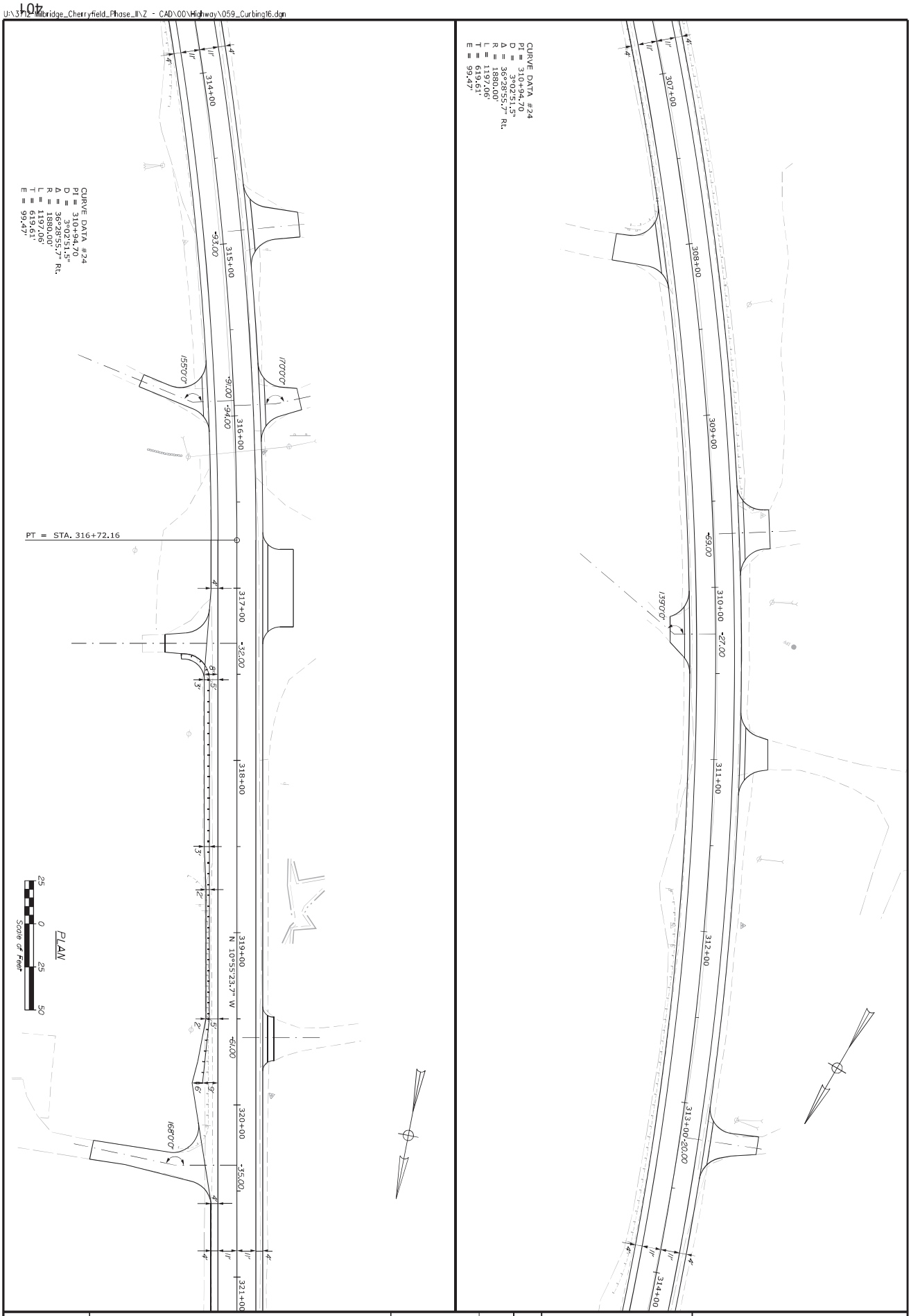
MILBRIDGE - CHERRYFIELD
ROUTE 1
CURBING PLAN

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405,00

HIGHWAY PLANS



PROJ. MANAGER: RHODE MOULTON		BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-		-
REVISIONS 2	-		-
REVISIONS 3	-		-
REVISIONS 4	-		-
FIELD CHANGES			-

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 59 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

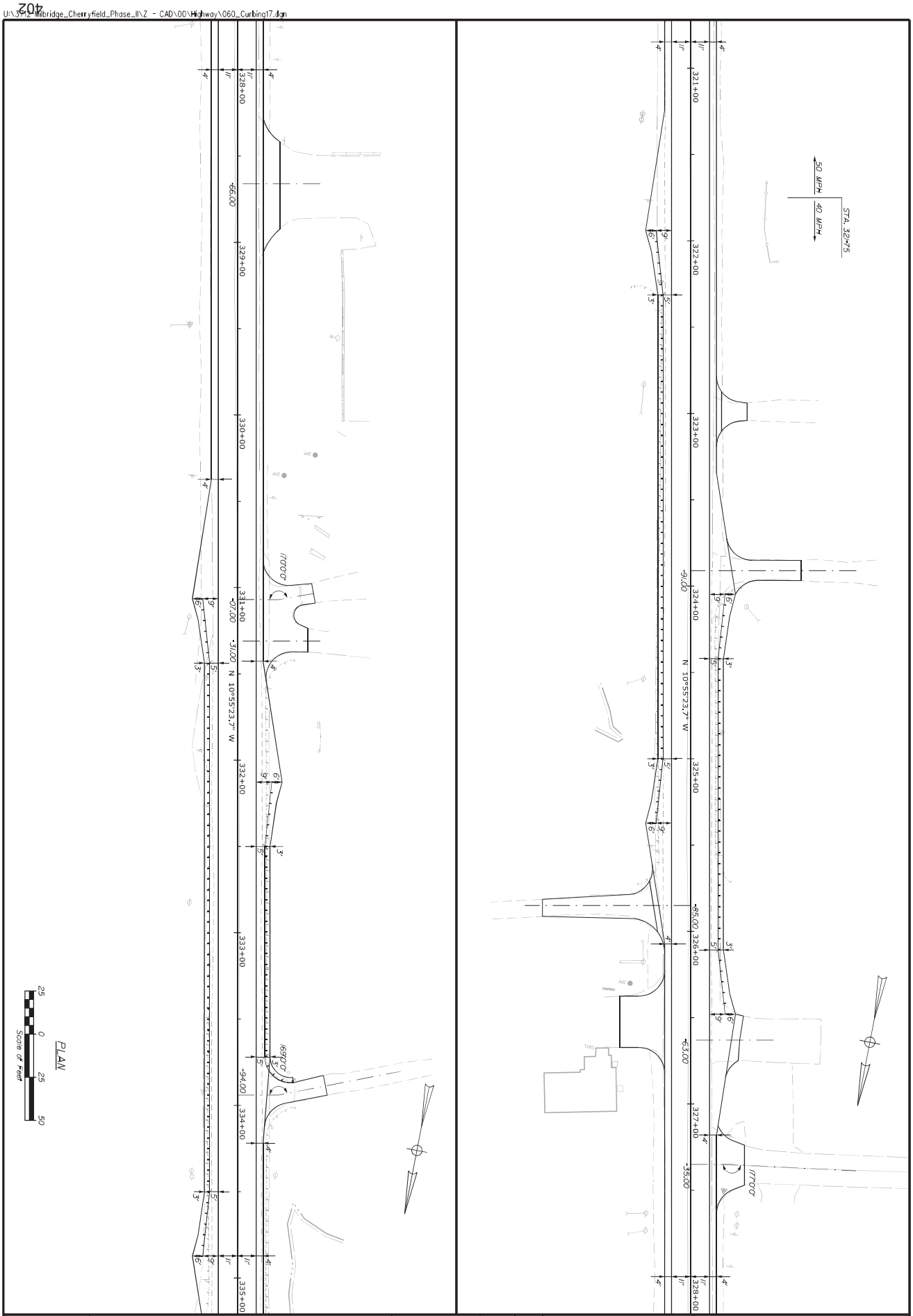
CURBING PLAN

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405,00

HIGHWAY PLANS



PROJ. MANAGER: RHODE MOULTON		BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 60 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

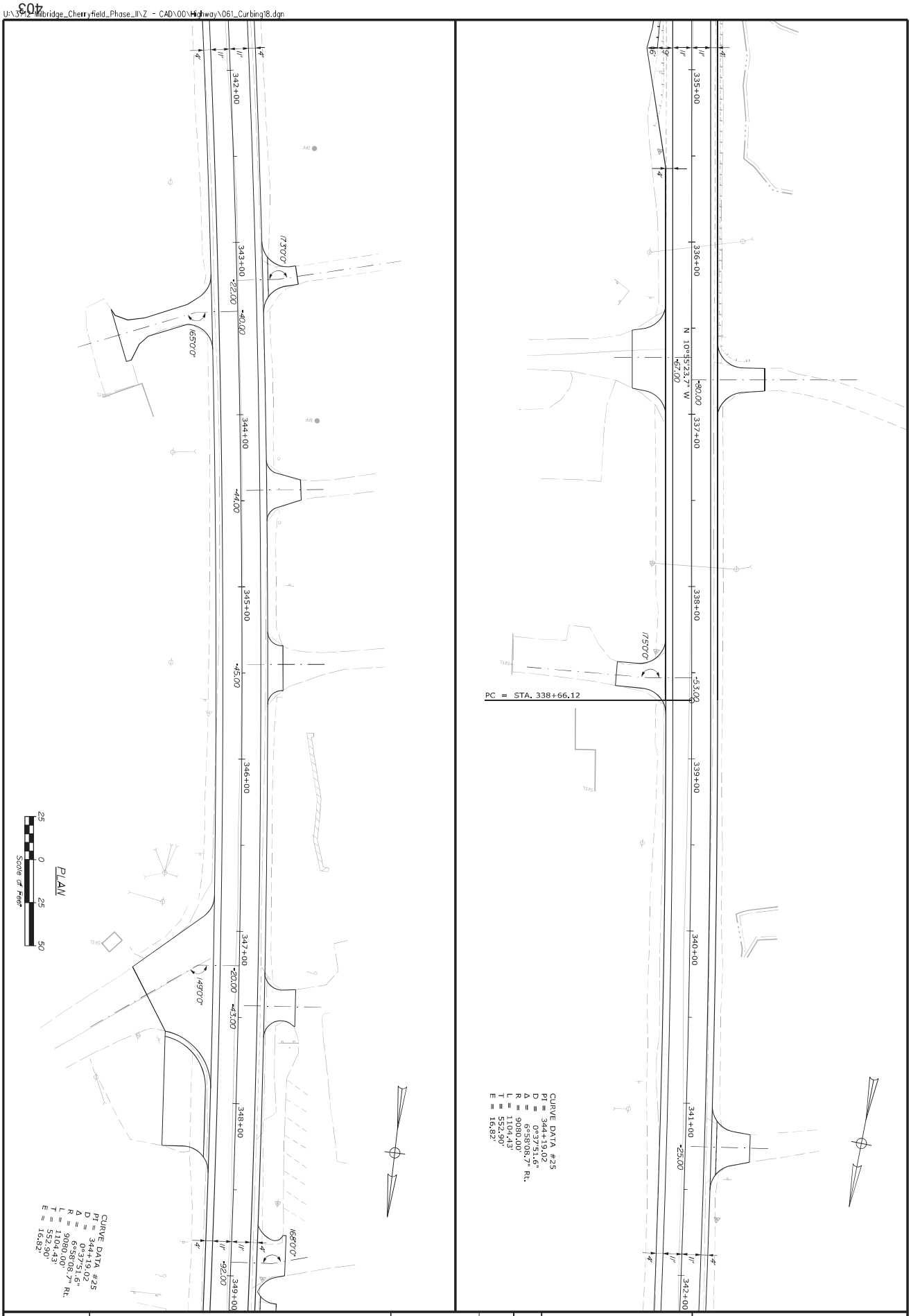
CURBING PLAN

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS



SHEET NUMBER 61 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CURBING PLAN

	PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

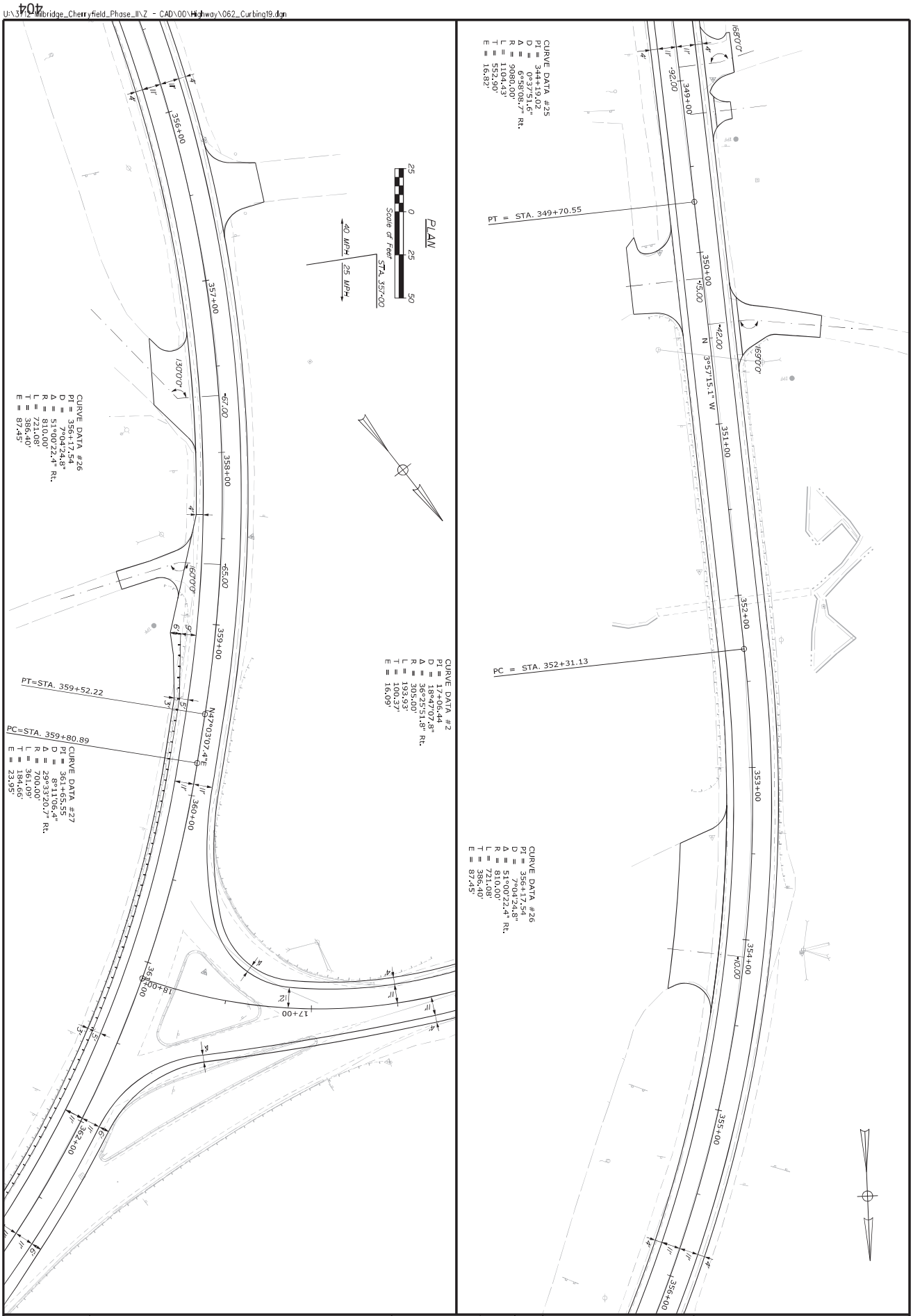
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS



PROJ. MANAGER: RHODE MOULTON		BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SHEET NUMBER 62 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CURBING PLAN

SIGNATURE

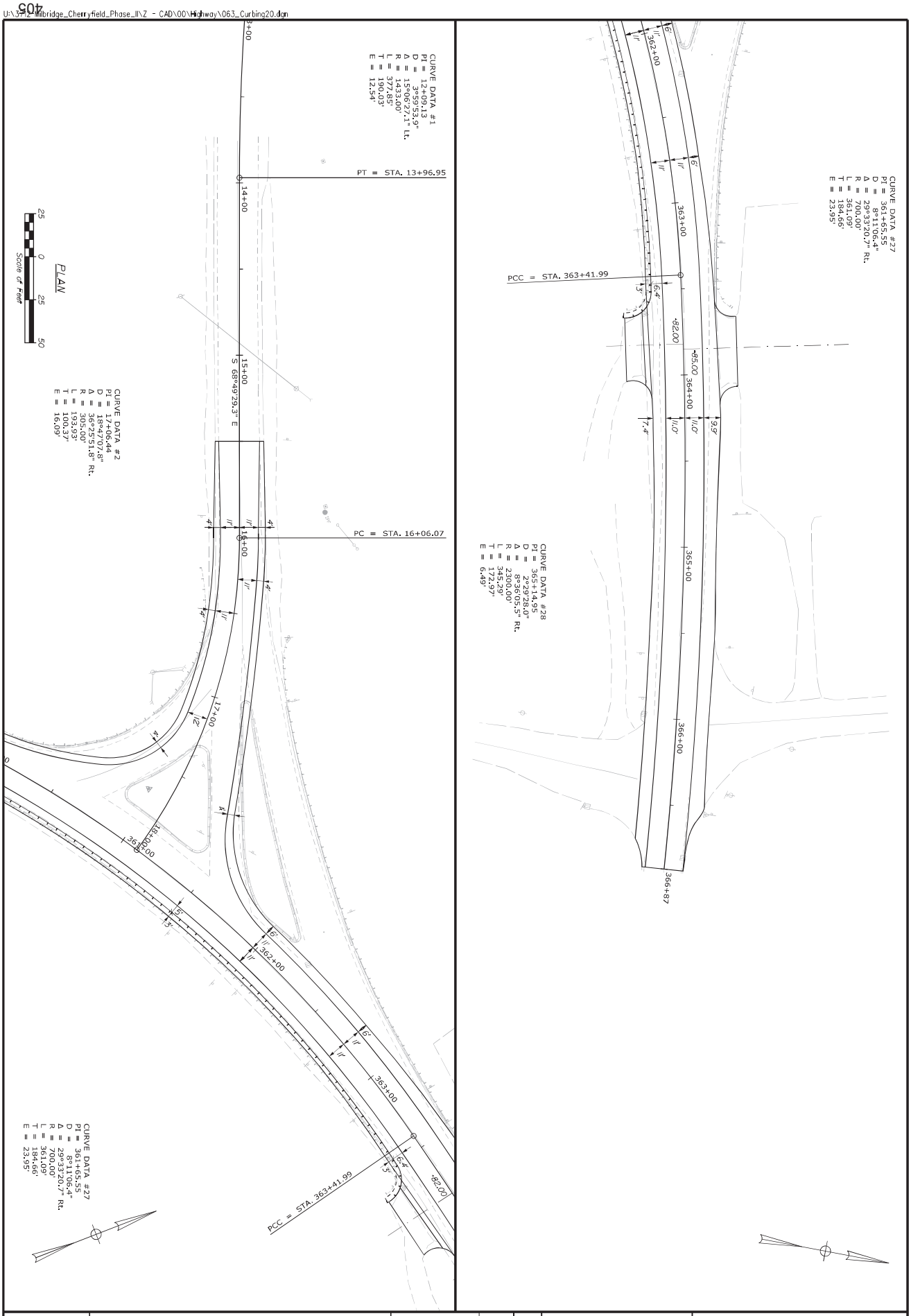
P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00 HIGHWAY PLANS



MILBRIDGE - CHERRYFIELD
ROUTE 1

CURBING PLAN

PROJ. MANAGER: RHODIE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

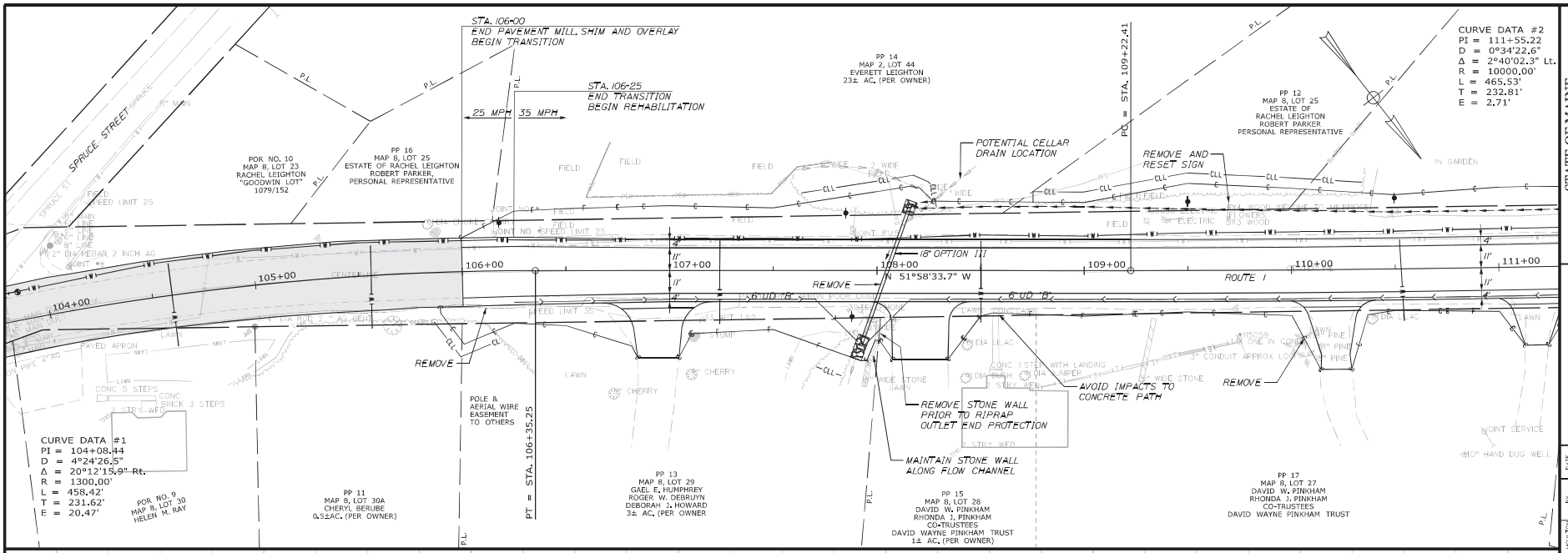
STP-2040(500)

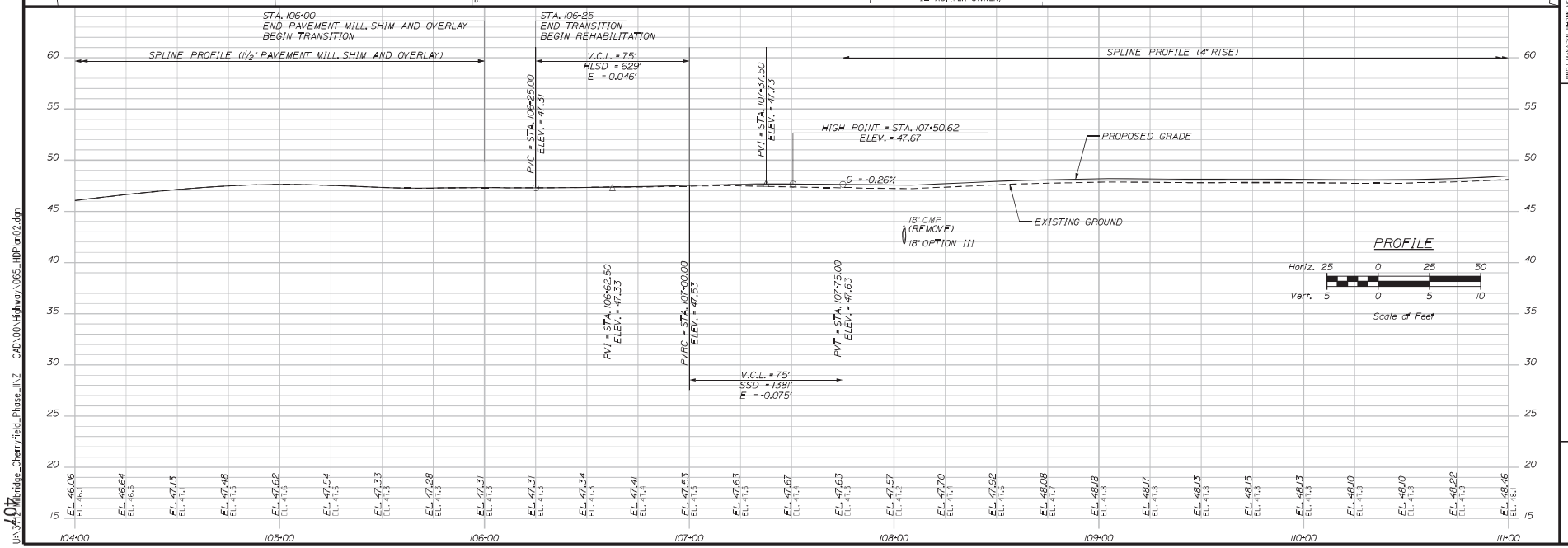
WIN
20405.00

HIGHWAY PLANS

SHEET NUMBER
63
OF 322

MILLBRIDGE - CHERRYFIELD
ROUTE 1
PLAN/PROFILE
SHEET NUMBER 64 OF 322
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-2040(500)
WIN 20405.00
HIGHWAY PLANS
STA. 100+00
BEGIN PROJECT STP-2040(500)
LIMIT OF WORK
BEGIN PAVEMENT MILL, SHIM AND OVERLAY
MATCH EXISTING PAVEMENT
SPLINE PROFILE (1½" PAVEMENT MILL, SHIM AND OVERLAY)
PROFILE
Horiz. 25 0 25 50
Vert. 5 0 5 10
Scale of Feet
PC = STA. 101+76.82
CURVE DATA #1
PI = 104+08.84
Δ = 49°24'26.8"
R = 1300.00'
L = 958.42'
T = 503.21'
E = 231.62'
M = 215.96'
MAPLE STREET
ROUTE 1
N 72°10'49.5" W
POR. NO. 1 MAP 8, LOT 7 GARDNER BIDDLE VIRGINIA H. BIDDLE 1± AC. (PER OWNER)
POR. NO. 2 MAP 8, LOT 34 RED BARN RESTAURANT & MOTEL INC. 5± AC. (PER OWNER)
POR. NO. 3 MAP 8, LOT 8 WASHINGTON HANCOCK COMMUNITY AGENCY NOW D/B/A "MANO EN MANO" 0.5± AC. (PER OWNER)
POR. NO. 4 MAP 8, LOT 31 KRISTEN L. LIGHTON <1 ACRE (PER OWNER)
POR. NO. 5 MAP 8, LOT 17 JESSE HODGKIN HEIRS 0.05± AC. (PER OWNER)
POR. NO. 6 MAP 8, LOT 16 EMMA L. HODGKINS 1± AC. (PER OWNER)
POR. NO. 7 MAP 8, LOT 32 JANET MIGNEAULT
POR. NO. 8 MAP 8, LOT 18 ANNE F. ARNOLD
POR. NO. 9 MAP 8, LOT 30 HELEN M. RAY
LEGEND
SOLID STEM AUGER W/DESCRIPTIONS
PROBE
PROJ. MANAGER BRIDE MOULTON
DESIGN-DETAILED N. RICHARD
CHECKED-REVIEWED D.ETTINGER
DESIGN-DETAILED -
CHECKED-REVIEWED -
REVISIONS 1 -
REVISIONS 2 -
REVISIONS 3 -
REVISIONS 4 -
FIELD CHANGES -
BY V.CONDON D.ETTINGER - -
DATE 03.23 03.23 - - - -
SIGNATURE
P.E. NUMBER
DATE
Filename: ...\00\Highway\064_HDPlan01.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023
U:\3\Z_Millridge_Cherryfield_Phase_II\Z - CAD\00\Highway\064_HDPlan01.dgn





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS

PROJ. MANAGER PHASE RESOLTION	BY	DATE
DESIGN DETAILED	M.RIPARD	03/2023
DESIGN DETAILED	S.STUART	03/2023
DESIGN DETAILED	J.LETTINGER	03/2023
DESIGN DETAILED	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

MILBRIDGE - CHERRYFIELD
ROUTE 1

PLAN/PROFILE

SHEET NUMBER
65
OF 322

Filename: ...\00\Highway\065_HDPlan02.dgn Division: HIGHWAY Username: Matt.Richard Date: 3/1/2023

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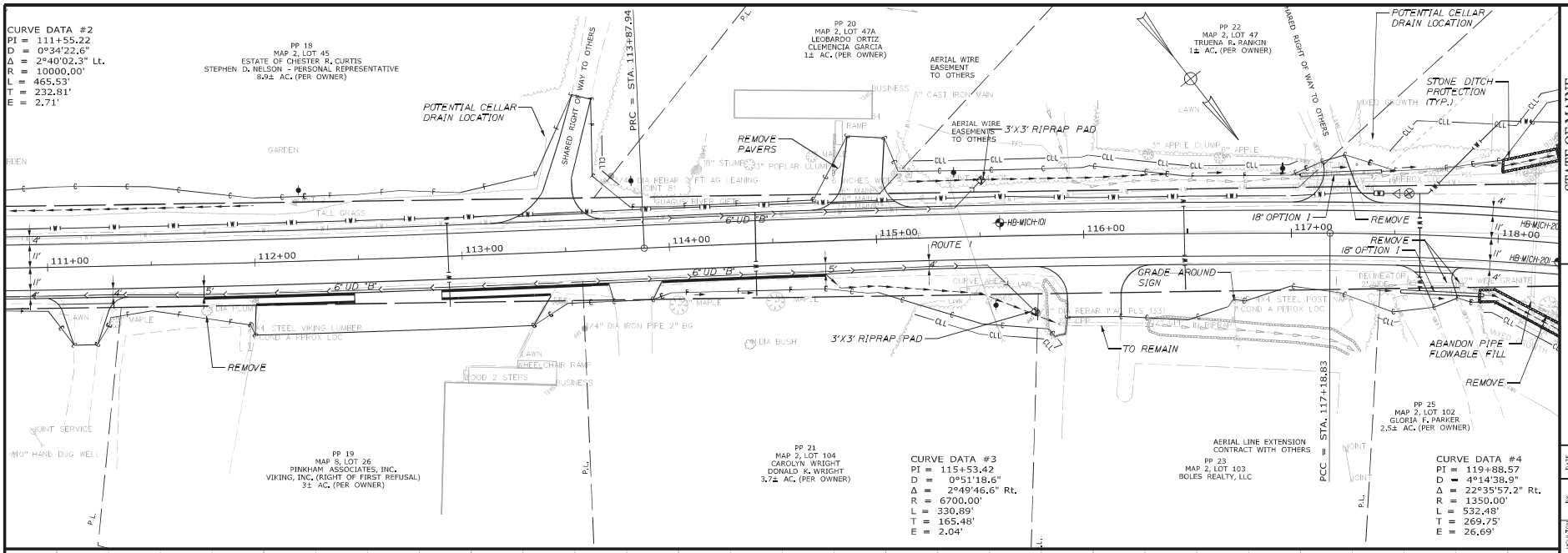
407



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS

PROJ. MANAGER PHASE HDQTRS	BY	DATE
DESIGNED/CHECKED	M.RICHARD	03/23
QUANTITIES CHECKED	SCHAEFF	03/23
DESIGN DETAILED	LETTNER	03/23
DESIGN DETAILED		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

MILBRIDGE - CHERRYFIELD
ROUTE 1

PLAN/PROFILE

SHEET NUMBER
66
OF 322

Filename: ...\00\Highway\066_HDPlan03.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023

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408

MILLBRIDGE - CHERRYFIELD
ROUTE 1
PLAN/PROFILE

SHEET NUMBER 67 OF 322

PROJ. MANAGER BRADE MOULTON	BY		
DESIGNED BY M. RICHARD	DATE	03/23	
CHECKED BY D. ETTINGER	V. LUNDIN	03/23	
DESIGNED BY			
DESIGNED BY			
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00

HIGHWAY PLANS

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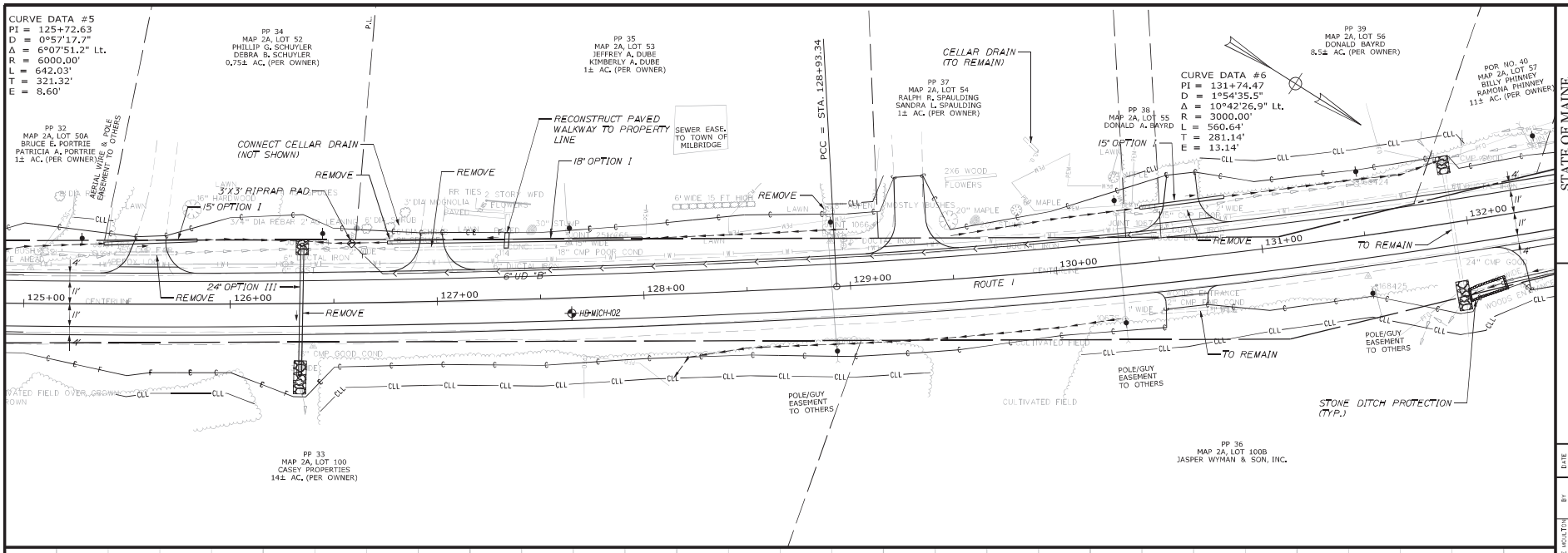
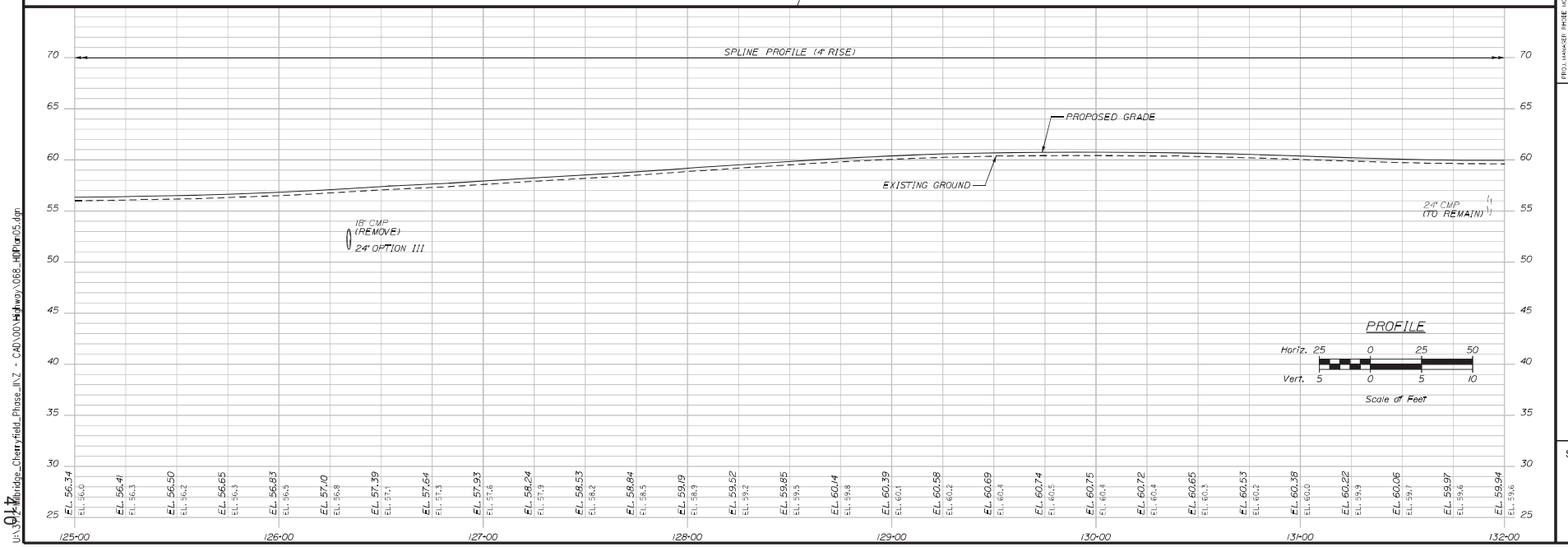
Filename: ...\00\Highway\067_HDPlan04.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00

HIGHWAY PLANS

PROJ. MANAGER PHASE REVISION	BY	DATE
DESIGN DETAILED	M.RICHARD	03/2023
DESIGN DETAILED	SCHUYLER	03/23
DESIGN DETAILED	J.LETTNER	03/23
DESIGN DETAILED	"	"
REVISIONS 1	"	"
REVISIONS 2	"	"
REVISIONS 3	"	"
REVISIONS 4	"	"
FIELD CHANGES	"	"

SIGNATURE

P.E. NUMBER

DATE

MILBRIDGE - CHERRYFIELD
ROUTE 1

PLAN/PROFILE

SHEET NUMBER
68
OF 322

Filename: ...\00\Highway\068_HDPlan05.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023

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410

MILBRIDGE - CHERRYFIELD
ROUTE 1
PLAN/PROFILE

SHEET NUMBER 69 OF 322

PROJ. MANAGER BRADLEY MOULTON	BY		DATE
DESIGN-DETAILED	M. RICHARD		03\23
CHECKED-DETAILED	D.ETTINGER		03\23
DESIGN-DETAILED			
DESIGNED-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE

P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00

HIGHWAY PLANS

CURVE DATA #7
PI = 142+31.95
D = 1°23'50.8"
Δ = 12°33'54.7" Lt.
R = 4100.00'
L = 899.15'
T = 451.38'
E = 24.77'

CURVE DATA #6
PI = 131+74.47
D = 19°42'35.5"
Δ = 10°42'26.9" Lt.
R = 3000.00'
L = 560.64'
T = 281.14'
E = 13.14'

PC = STA. 137+80.57

PT = STA. 134+53.98

STA. 134+80

35 MPH

50 MPH

N 46°03'10.2" W

AQUADUCT ROAD

ROUTE 1

RIPARIAN WAY

REMOVE

15' OPTION 1

3'X3' RIPRAP PAD

REMOVE, MODIFY AND RESET FENCE AS REQUIRED (INCIDENTAL)

TREE TO REMAIN

SEWER EASE. TO TOWN OF MILBRIDGE

POLE/WIRE EASE TO OTHERS

UTIL. POLE/GUY EASE. TO OTHERS

PP 48
MAP 2A, LOT 58C
BRUCE W. MOORES
TRACY F. MOORES

PP 49
MAP 2A, LOT 56
MARGARITA PAREDES-VAZQUEZ
6± AC. (PER OWNER)

PP 42
MAP 2A, LOT 58
HAROLD LINDSMORE JR.
DEBRA A. DINSMORE
4.18± AC. (CALC.)

PP 46
MAP 2A, LOT 97
MICHAEL O. DINSMORE
0.92± AC. OR 40,072± SQ. FT. (PER OWNER)

PP 45
MAP 2A, LOT 97A
MICHAEL WIENINGER

PP 44
MAP 2A, LOT 96B
JASON REES
DAVID W. BAER

PP 43
MAP 2A, LOT 98
JUDY A. SEAVEY

PP 41
MAP 2A, LOT 99
CONSOLIDATED COMMUNICATIONS, INC.
0.2± AC. (PER OWNER)

POR. NO. 40
MAP 2A, LOT 57
BILLY PHINNEY
RAMONA PHINNEY
11± AC. (PER OWNER)

PROFILE

Horiz. 25 0 25 50
Vert. 5 0 5 10
Scale of Feet

SPLINE PROFILE (4" RISE)

PROPOSED GRADE

EXISTING GROUND

EL. 65.9
EL. 66.26
EL. 66.7
EL. 67.07
EL. 67.4
EL. 67.75
EL. 68.0
EL. 68.33
EL. 68.4
EL. 68.72
EL. 68.7
EL. 69.07
EL. 69.0
EL. 69.38
EL. 69.1
EL. 69.41
EL. 69.7
EL. 69.41
EL. 69.0
EL. 69.32
EL. 68.7
EL. 69.04
EL. 68.3
EL. 68.64
EL. 67.7
EL. 68.07
EL. 67.2
EL. 67.50
EL. 66.5
EL. 66.87
EL. 66.0
EL. 66.15
EL. 65.0
EL. 65.38
EL. 64.3
EL. 64.59
EL. 63.5
EL. 63.82
EL. 62.7
EL. 63.06
EL. 62.0
EL. 62.36
EL. 61.4
EL. 61.72
EL. 60.8
EL. 61.18
EL. 60.3
EL. 60.73
EL. 60.0
EL. 60.37
EL. 59.8
EL. 60.13
EL. 59.7
EL. 59.99
EL. 59.6
EL. 59.95
EL. 59.6
EL. 59.94

132+00 133+00 134+00 135+00 136+00 137+00 138+00 139+00

80 75 70 65 60 55 50 45 40 35

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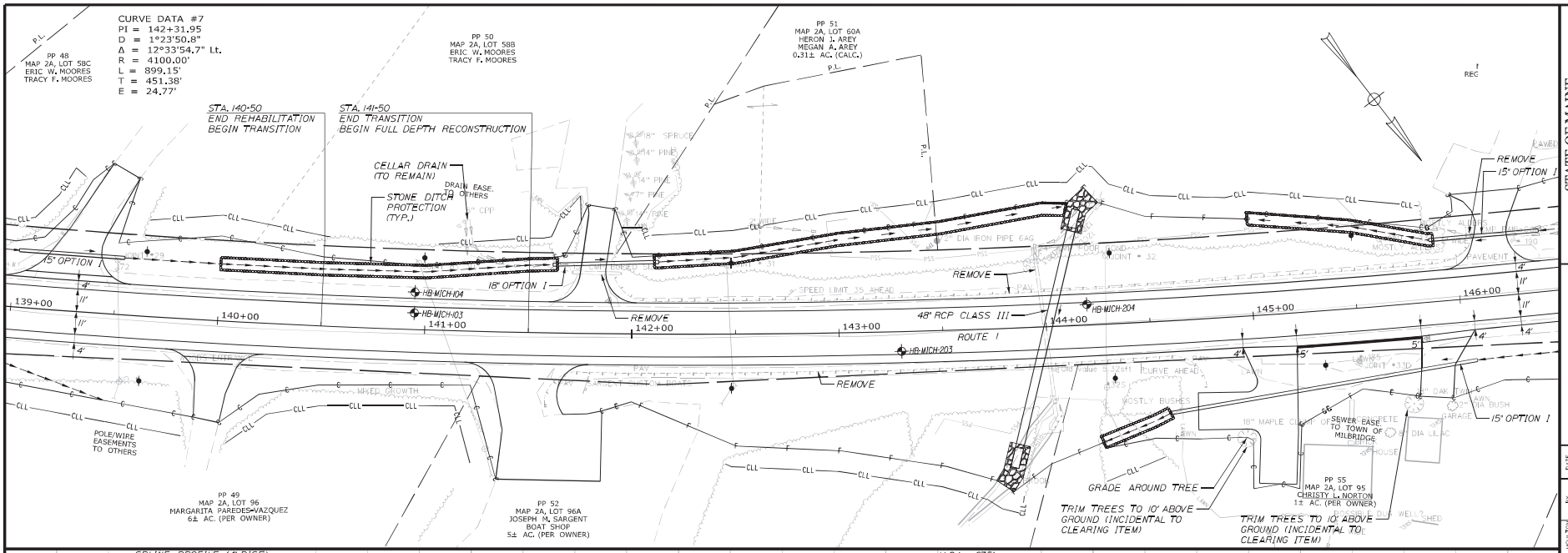

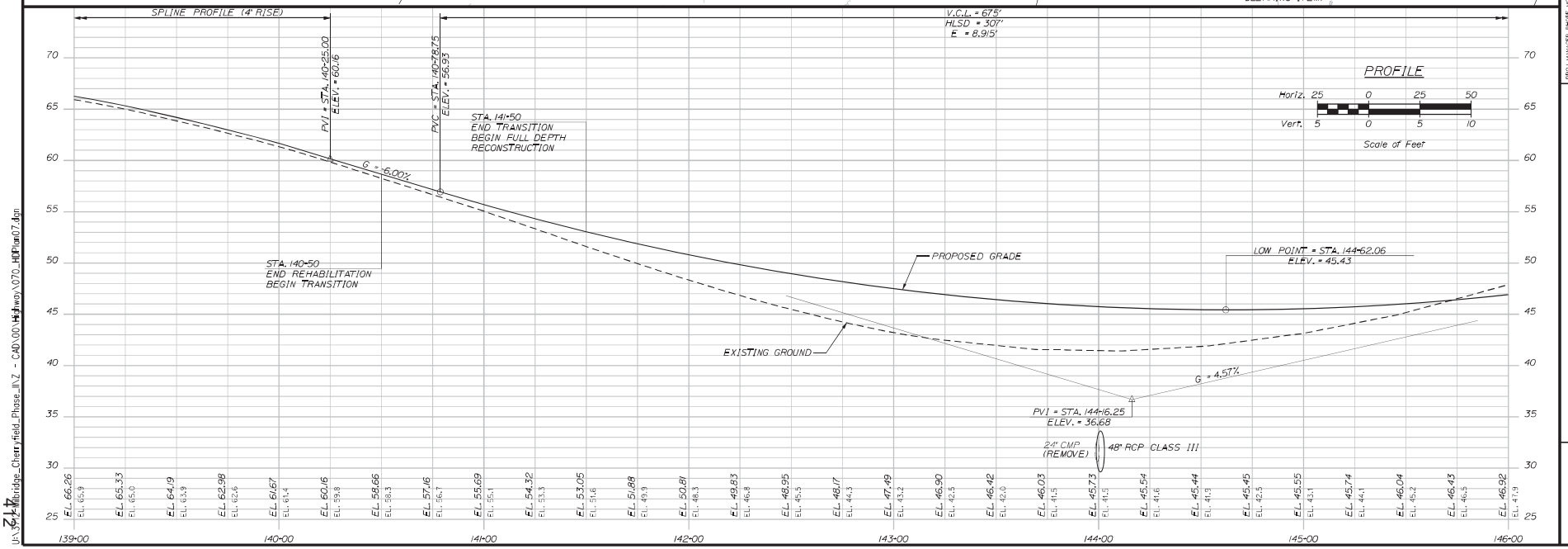

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS

PROJ. MANAGER PHASE RESOLUTION	BY	DATE	SIGNATURE
DESIGN DETAILED	M. RICHARD	03/2023	
DESIGN DETAILED	SCHAEFF	03/2023	
DESIGN DETAILED	J. LETTNER	03/2023	
DESIGN DETAILED	"	"	P.E. NUMBER
REVISIONS 1	"	"	
REVISIONS 2	"	"	
REVISIONS 3	"	"	
REVISIONS 4	"	"	DATE
FIELD CHANGES	"	"	

MILBRIDGE - CHERRYFIELD
ROUTE 1

PLAN/PROFILE

SHEET NUMBER
70
OF 322

Filename: ...\00\Highway\070_HDPlan07.dgn Division: HIGHWAY Username: MattRichard Date:3/1/2023

U:\...\Milbridge_Cherryfield_Phase_II\Z - CAD\00\Highway\070_HDPlan07.dgn

MILLBRIDGE - CHERRYFIELD
ROUTE 1
PLAN/PROFILE

SHEET NUMBER 71 OF 322

PROJ. MANAGER BRIDGE MODULTON	BY		
DESIGN-DETAILED	M. MCNAMEE	V.CONLOFF	03/23
CHECKED-DETAILED	D.ETTINGER	V.CONLOFF	03/23
DESIGNED-DETAILED	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE | P.E. NUMBER | DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(600)

WIN 20405.00 HIGHWAY PLANS

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Filename: ...\00\Highway\071_HDPlan08.dgn Division: HIGHWAY Username: Matt.Richard Date: 3/1/2023

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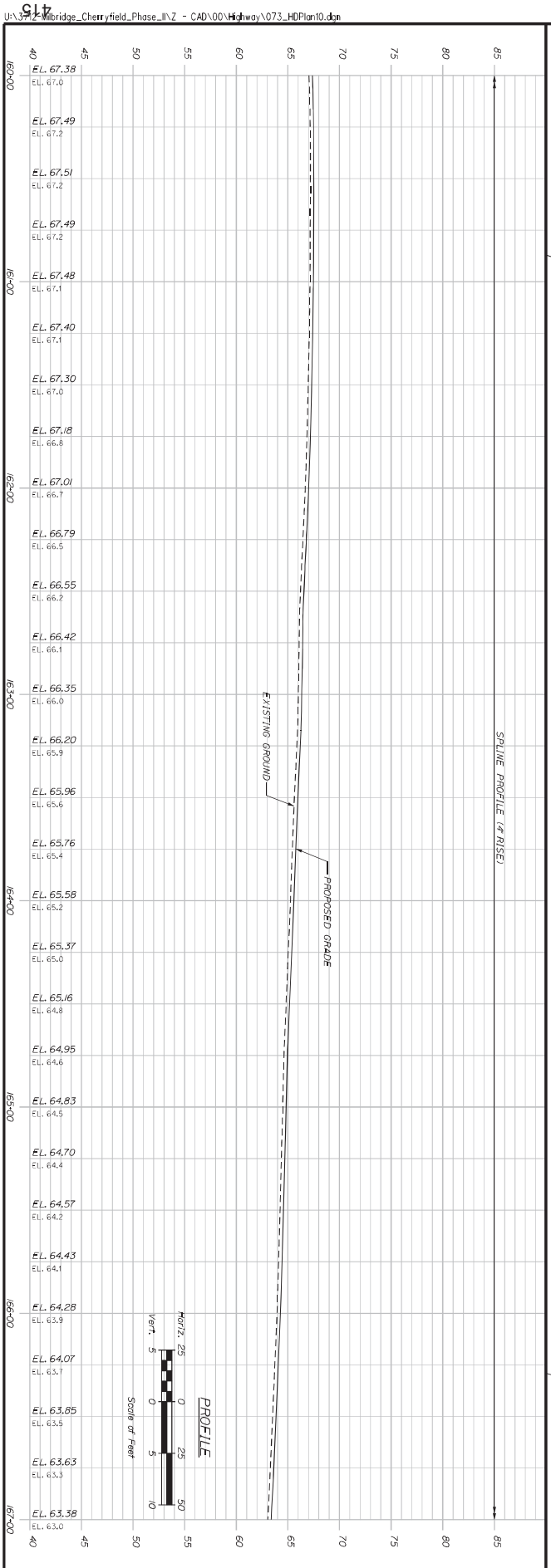
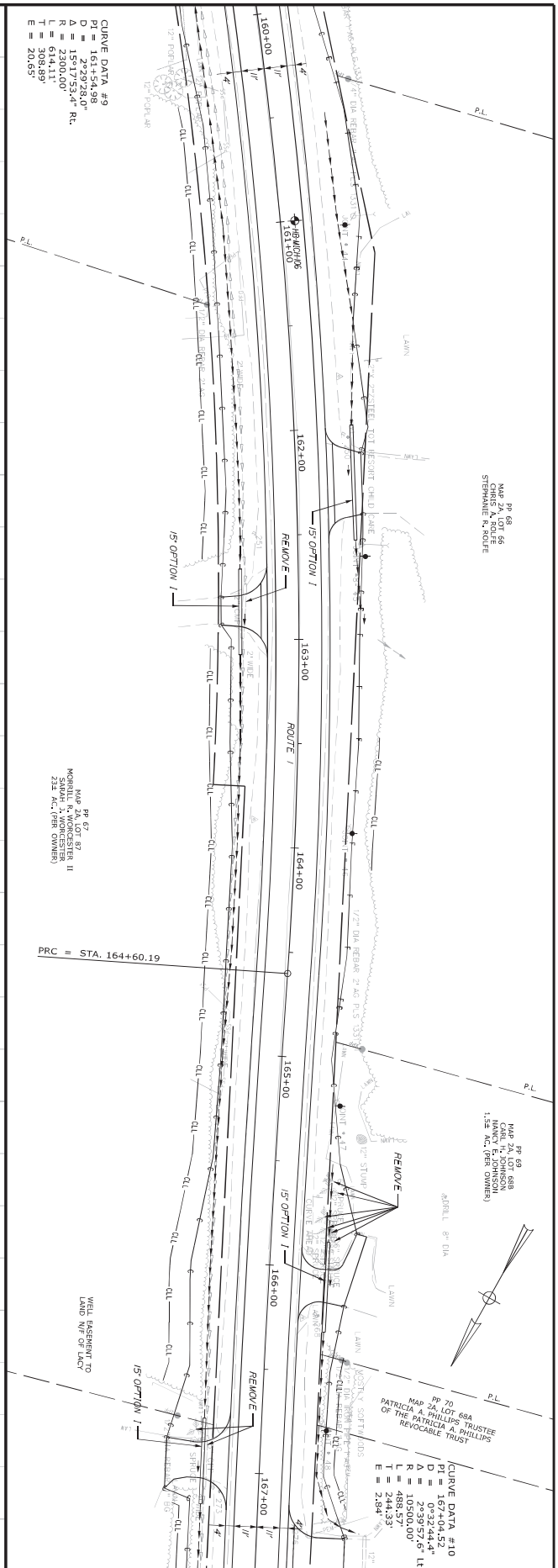
Filename: ...\00\Highway\072_HDPlan09.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023





PROJ. MANAGER: RHODE MOULTON		BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

MILBRIDGE - CHERRYFIELD
ROUTE 1

PLAN/PROFILE

SHEET NUMBER 73 OF 322

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

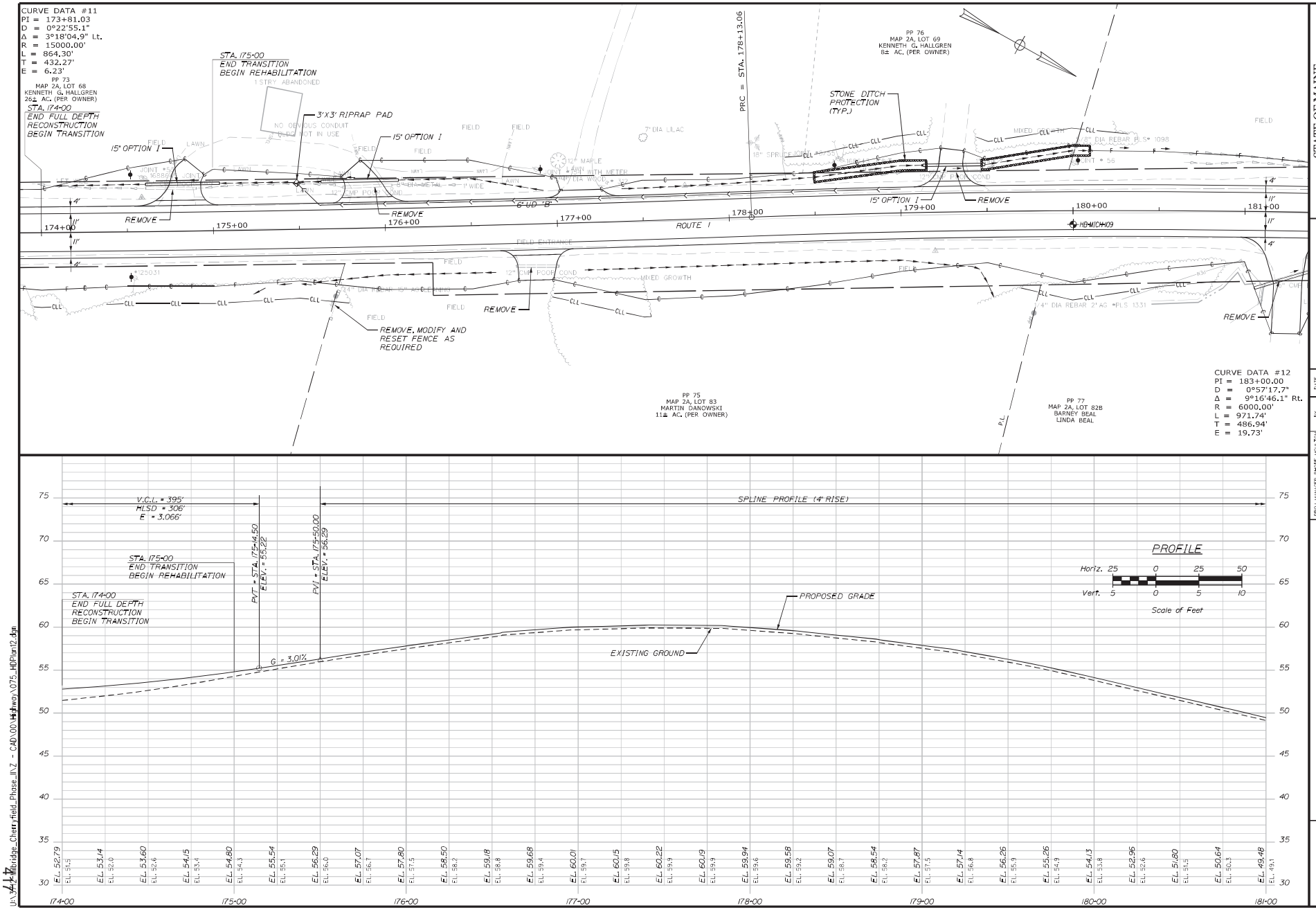
STP-2040(500)

WIN 20405,00

HIGHWAY PLANS

File name: ...\00\Highway\074_HDPlan11.dgn Division: HIGHWAY Username: Matt.Richard Date: 3/1/2023

U:\37\2_Milbridge_Cherryfield_Phase_II\2 - CAD\00\Highway\074_HDPlan11.dgn



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS

PROJ. MANAGER PHASE RESOLUTION	BY	DATE
DESIGN-DETAILED	M. RIPPEY	05/23
DESIGN-DETAILED	SCHAEFF	05/23
DESIGN-DETAILED	J. LETTNER	05/23
DESIGN-DETAILED	--	--
REVISIONS 1	--	--
REVISIONS 2	--	--
REVISIONS 3	--	--
REVISIONS 4	--	--
FIELD CHANGES	--	--

SIGNATURE

P.E. NUMBER

DATE

MILBRIDGE - CHERRYFIELD
ROUTE 1

PLAN/PROFILE

SHEET NUMBER
75
OF 322

Filename: ...\00\Highway\075_HDPlan12.dgn Division: HIGHWAY Username: MattRichard Date:3/1/2023

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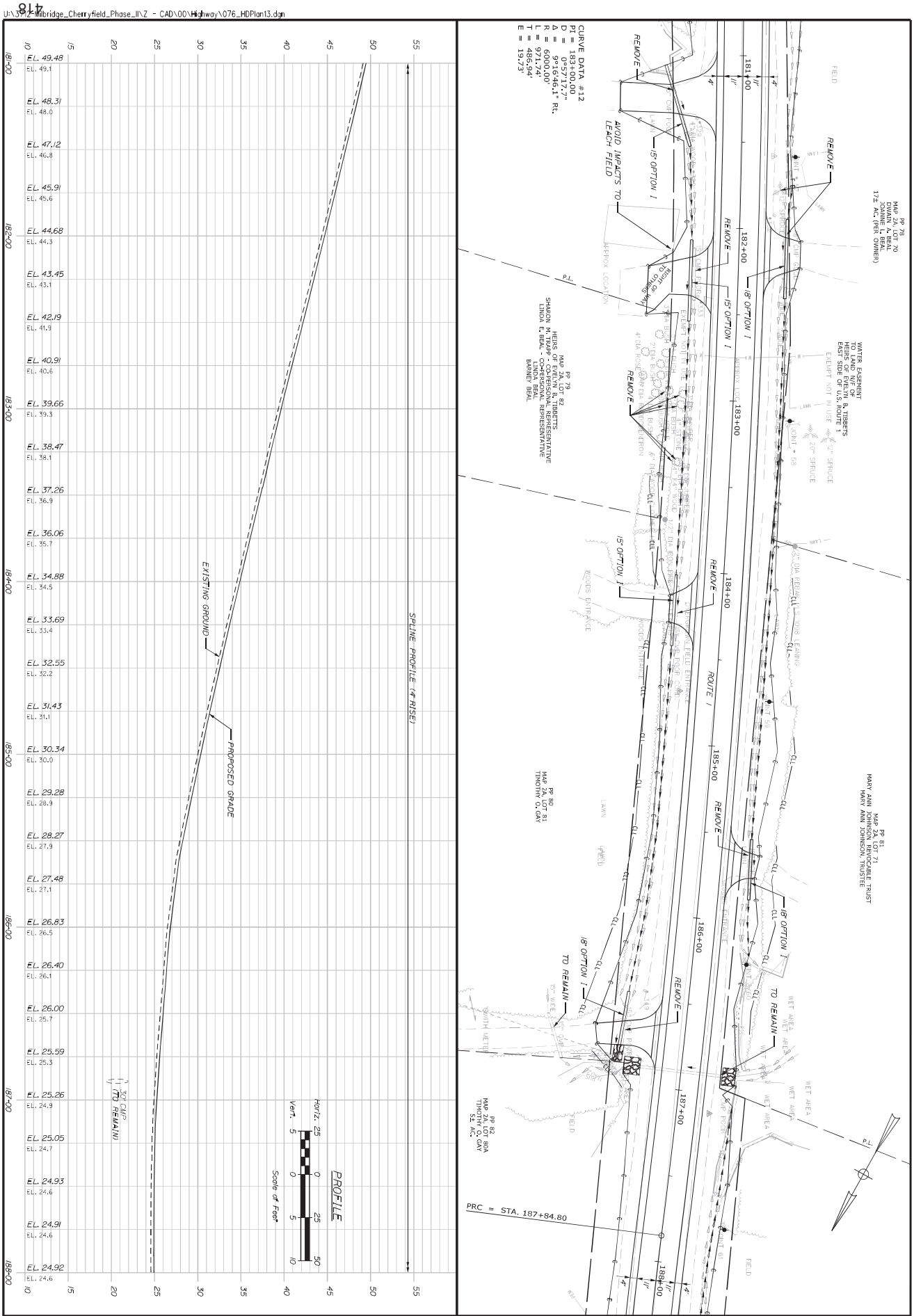


PROJ. MANAGER: RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 76 OF 322

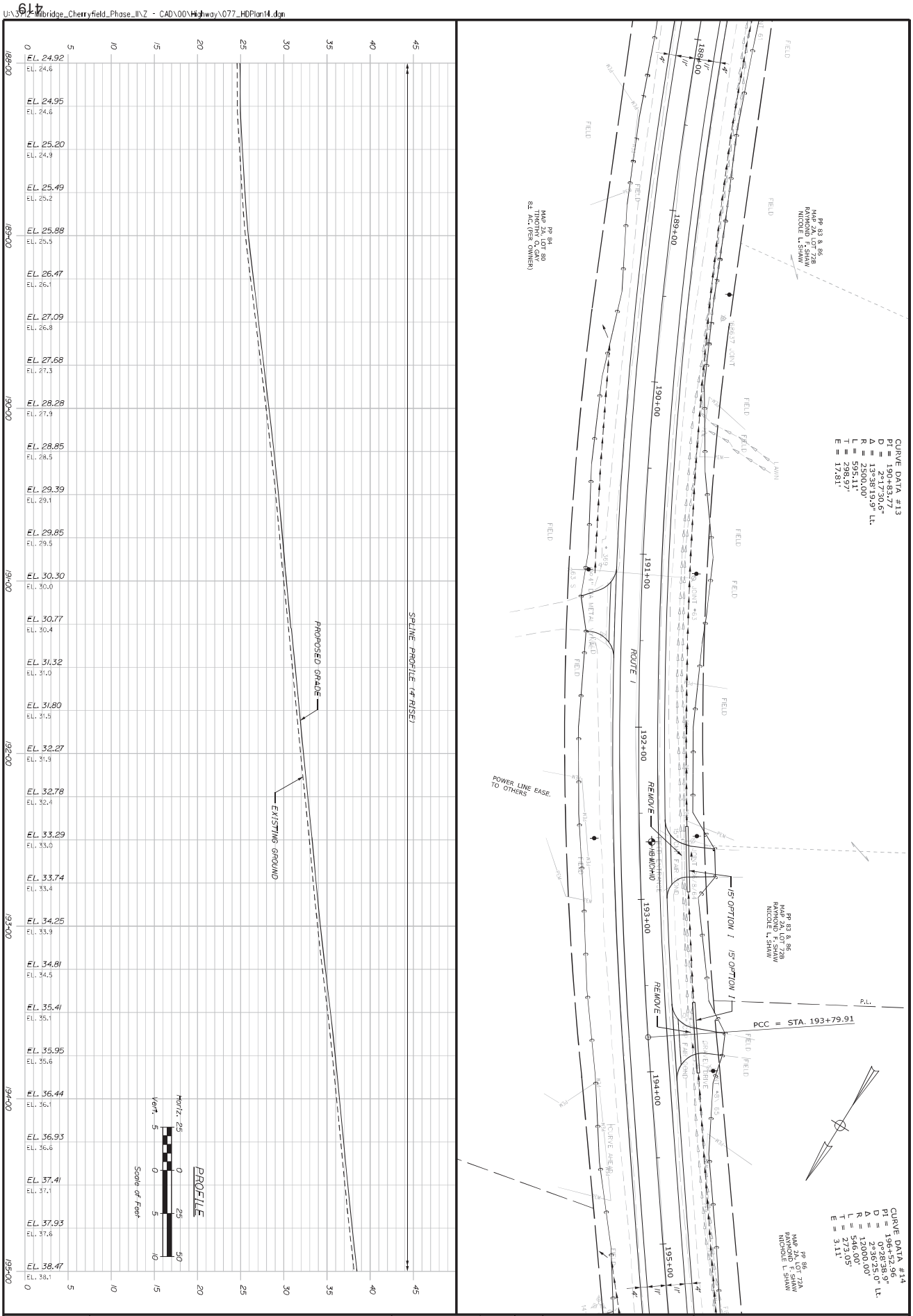
MILBRIDGE - CHERRYFIELD
ROUTE 1

PLAN/PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405,00 HIGHWAY PLANS



SHEET NUMBER 77 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

PLAN/PROFILE

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

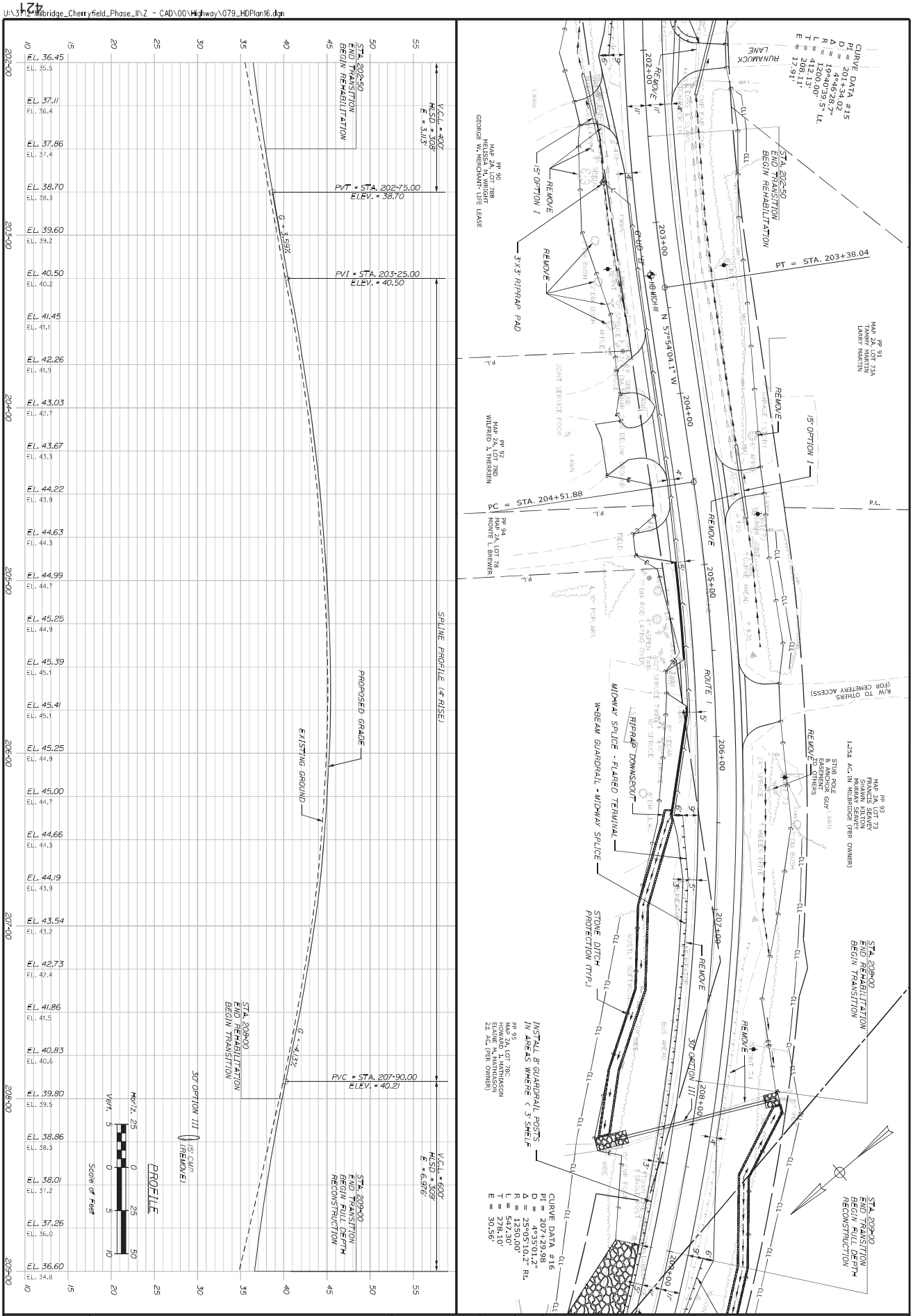
STP-2040(500)

WIN
20405.00

HIGHWAY PLANS

U:\37\2_Milbridge_Cherryfield_Phase_II\2 - CAD\00\Highway\078_HDPlan15.dgn

Filename: ...\00\Highway\078_HDPlan15.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023



PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	V.CUNDIFF	03\.23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\.23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 79 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

PLAN/PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405,00 HIGHWAY PLANS

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(600)

WIN 20405.00

HIGHWAY PLANS

PROJ. MANAGER BRIDE MOULTON	BY			
DESIGN-DETAILED	M. RICHARD	V. CONROY	03\23	
CHECKED-DETAILED	D. ETTINGER	E. ETTINGER	03\23	
DESIGNED-DETAILED	-	-	-	
REVISIONS 1	-	-	-	
REVISIONS 2	-	-	-	
REVISIONS 3	-	-	-	
REVISIONS 4	-	-	-	
FIELD CHANGES	-	-	-	

SIGNATURE

P.E. NUMBER

DATE

MILLBRIDGE - CHERRYFIELD
ROUTE 1

PLAN/PROFILE

SHEET NUMBER 08 OF 322

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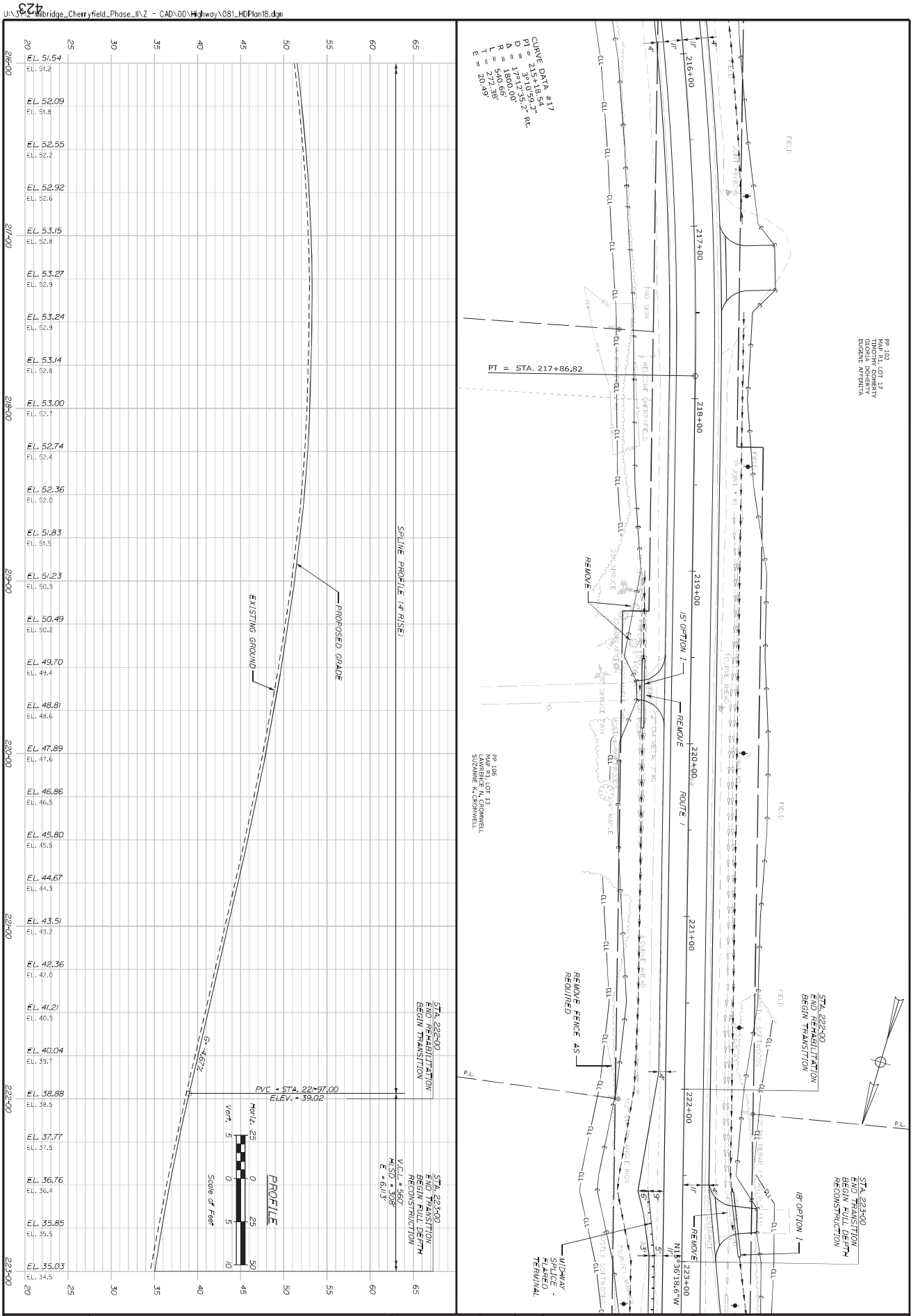
Filename: ...\00\Highway\080_HDPlan17.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023



PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES			-

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 81 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

PLAN/PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405,00 HIGHWAY PLANS

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00 HIGHWAY PLANS

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

PROJ. MANAGER BRODIE MOULTON	BY			
DESIGNED-DETAILED	M. MCNAMEE	V.CLOUFF	03/23	
CHECKED-DETAILED	D.LETTINGER	E.LETTINGER	03/23	
DESIGNED-DETAILED	-	-	-	
REVISIONS 1	-			
REVISIONS 2	-			
REVISIONS 3	-			
REVISIONS 4	-			
FIELD CHANGES	-			

MILLBRIDGE - CHERRYFIELD
ROUTE 1
PLAN/PROFILE

SHEET NUMBER 82 OF 322

CURVE DATA #18
PI = 226+58.93
D = 4°35'01.2"
Δ = 25°52'15.1" Lt.
R = 1250.00'
L = 564.41'
T = 287.10'
E = 32.55'

PC = STA. 223+71.83

PT = STA. 229+36.25

PP 108
MAP R11, LOT 3,2
EUGENE APPENTA

PP 107
MAP R11, LOT 12
BRIAN E. STROUT
SUNSHINE C. STROUT

STA. 223+00
END TRANSITION
BEGIN FULL DEPTH
RECONSTRUCTION

18" OPTION 1

STA. 226+50
END FULL DEPTH
RECONSTRUCTION
BEGIN TRANSITION

STA. 227+50
END TRANSITION
BEGIN REHABILITATION

15" OPTION 1

18" OPTION 1

REMOVE

ROUTE 1

TO REMAIN

TERMINAL END SINGLE RAIL

W-BEAM GUARDRAIL - MIDWAY SPLICE

RIPRAP SLOPE PROTECTION (TYP.)

MIDWAY SPLICE - FLARED TERMINAL

STONE DITCH PROTECTION (TYP.)

INSTALL 8' GUARDRAIL POSTS IN AREAS WHERE < 3' SHELF (TYP.)

MIDWAY SPLICE - FLARED TERMINAL

DRAINAGE EASE TO OTHERS

WOODS ENTRANCE

4" DIA IRON PIPE

N41°28'33.8"W

N41°36'18.6"W

223+00

224+00

225+00

226+00

227+00

228+00

229+00

230+00

PROFILE

Horiz. 25 0 25 50
Vert. 5 0 5 10
Scale of Feet

SPLINE PROFILE (4" RISE)

PVT = STA. 227+57.00
ELEV. = 37.31

G= 4.06%

EXISTING GROUND

PROPOSED GRADE

LOW POINT = STA. 224+96.59
ELEV. = 32.02

V.C.L. = 560'
HLSD = 308'
E = 6.1%

PVI = STA. 224+77.00
ELEV. = 25.94

36" CMP
(TO REMAIN)

EL. 43.7
EL. 44.07
EL. 43.64
EL. 43.18
EL. 42.72
EL. 42.26
EL. 41.8
EL. 41.34
EL. 40.87
EL. 40.41
EL. 39.98
EL. 39.6
EL. 39.05
EL. 38.7
EL. 37.7
EL. 37.03
EL. 36.7
EL. 36.09
EL. 35.7
EL. 35.24
EL. 34.7
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EL. 30.6
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EL. 33.69
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EL. 34.31
EL. 34.3
EL. 35.03

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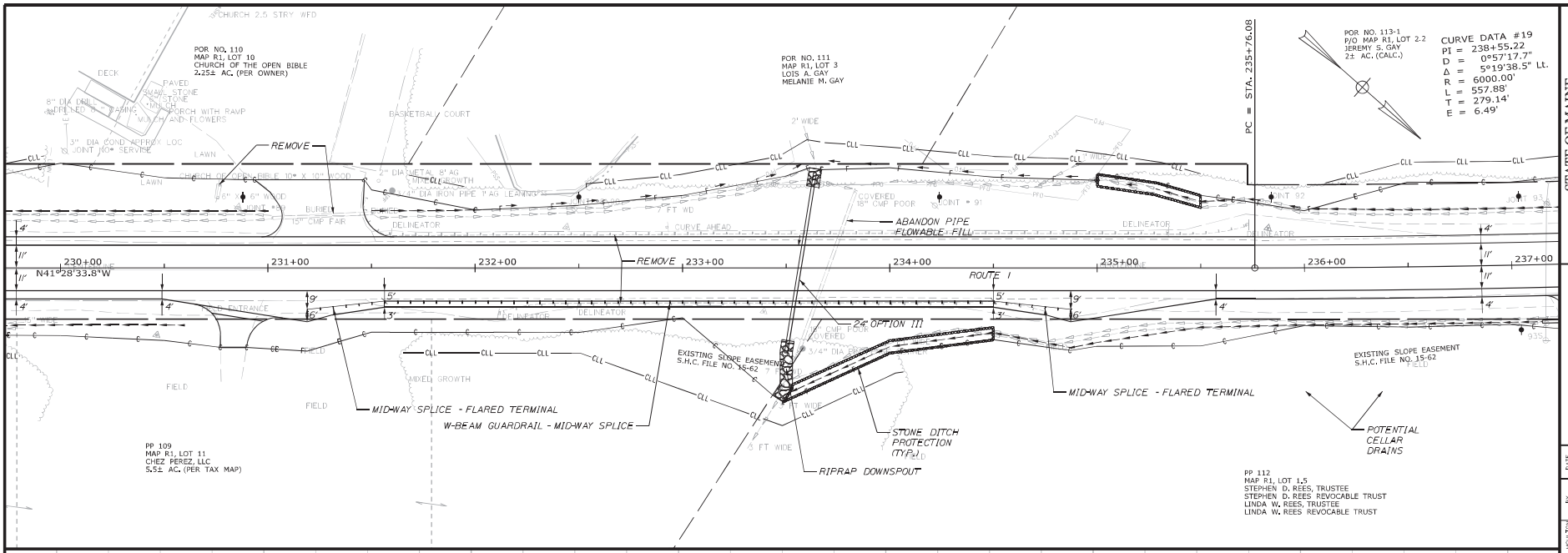

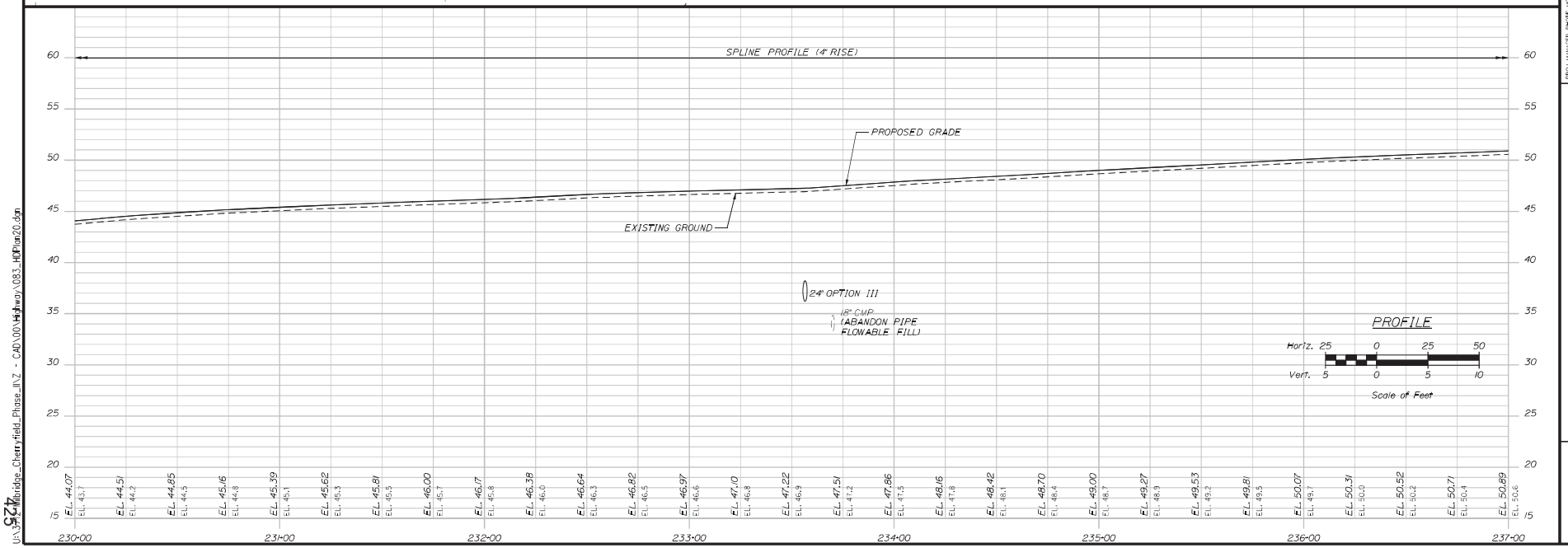

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS

PROJ. MANAGER PHASE RESOLUTION	BY	DATE
DESIGN DETAILED	M. RENARD	05/23
RIGHT-OF-WAY	SCHAEFF	05/23
DESIGN DETAILED	J. LETTINGER	10/23
DESIGN DETAILED	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

MILBRIDGE - CHERRYFIELD
ROUTE 1

PLAN/PROFILE

SHEET NUMBER
83
OF 322

Filename: ...\00\Highway\083_HDPlan20.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023

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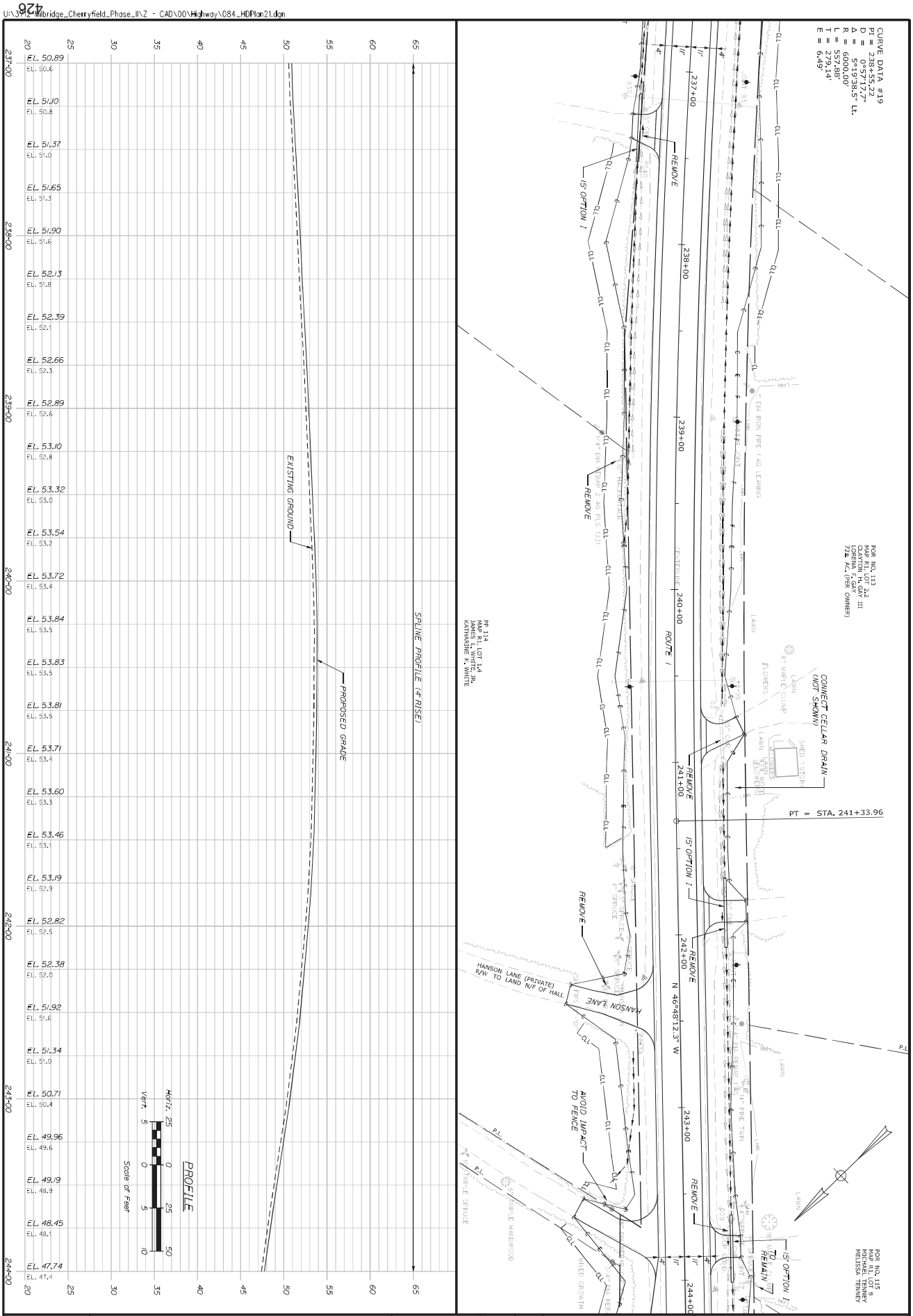


PROJ. MANAGER: RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 84 OF 322

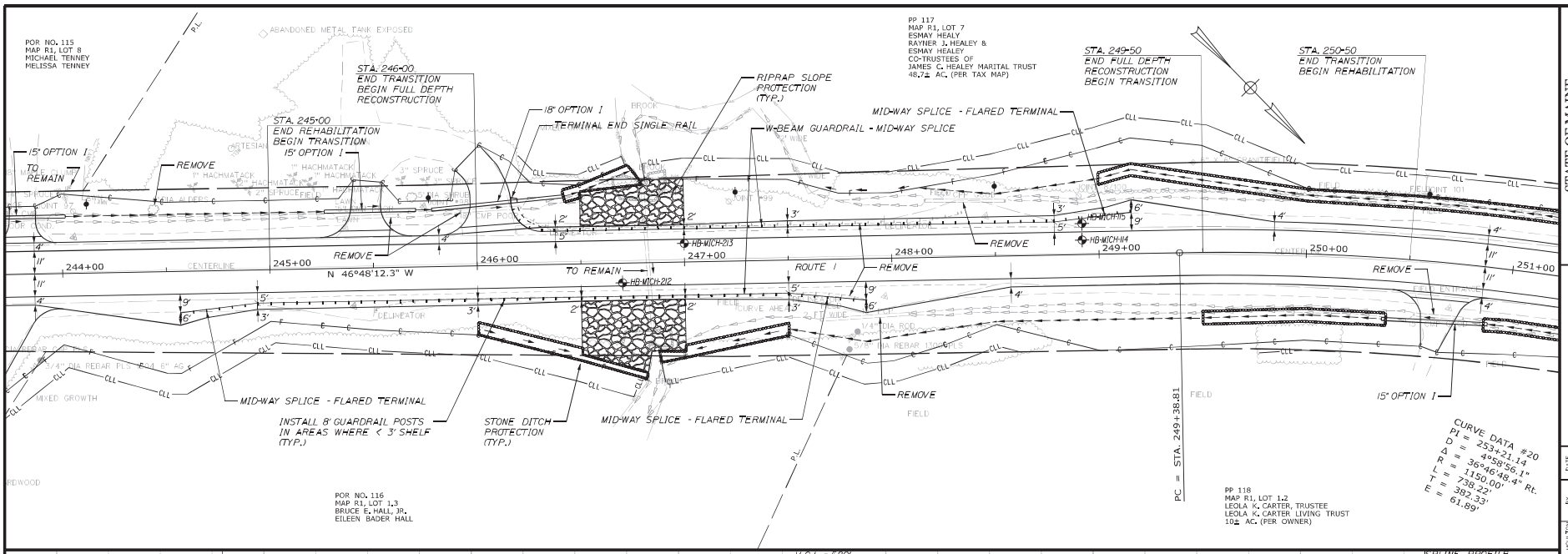
MILBRIDGE - CHERRYFIELD
ROUTE 1

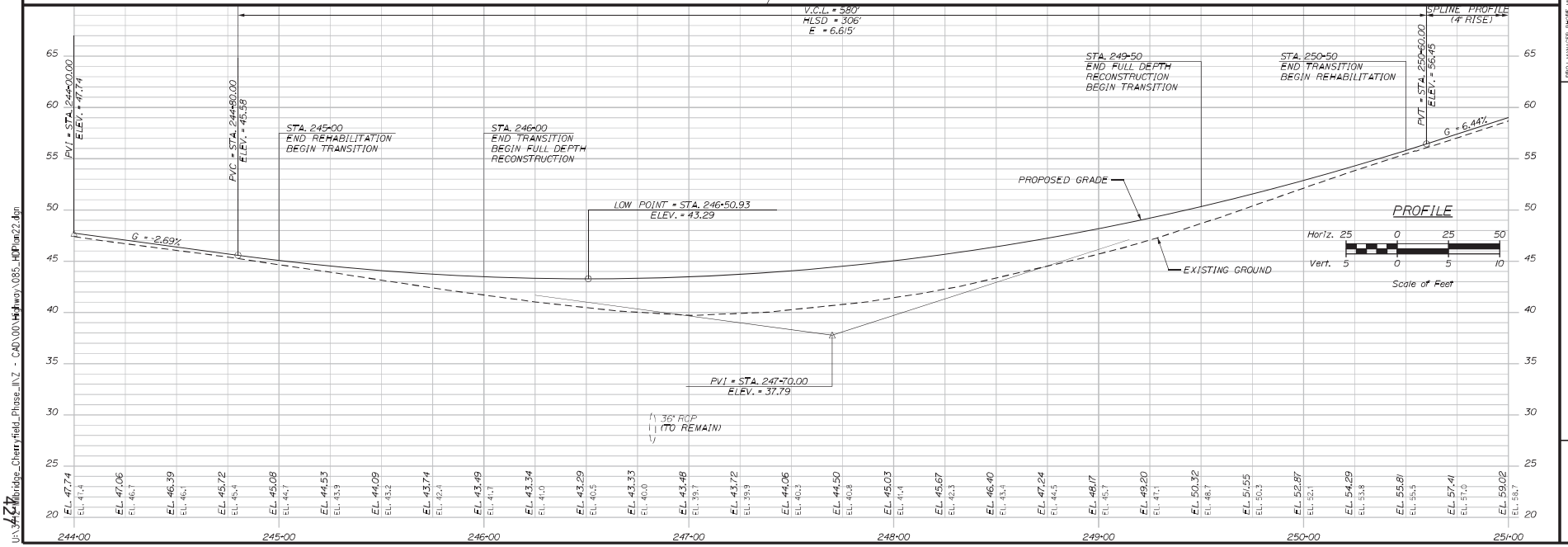
PLAN/PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00 HIGHWAY PLANS





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS

PROJ. MANAGER PHASE RESOLUTION	BY	DATE
DESIGN DETAILED	M. RIPLEY	03/2023
DESIGN DETAILED	D. CLARK	03/2023
DESIGN DETAILED	J. LETTNER	03/2023
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

MILBRIDGE - CHERRYFIELD
ROUTE 1

PLAN/PROFILE

SHEET NUMBER
85
OF 322

Filename: ...\00\Highway\085_HDPlan22.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023

U:\...\Milbridge_Cherryfield_Phase_II\Z - CAD\00\Highway\085_HDPlan22.dgn

427

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00 HIGHWAY PLANS

SIGNATURE			
P.E. NUMBER			
DATE			

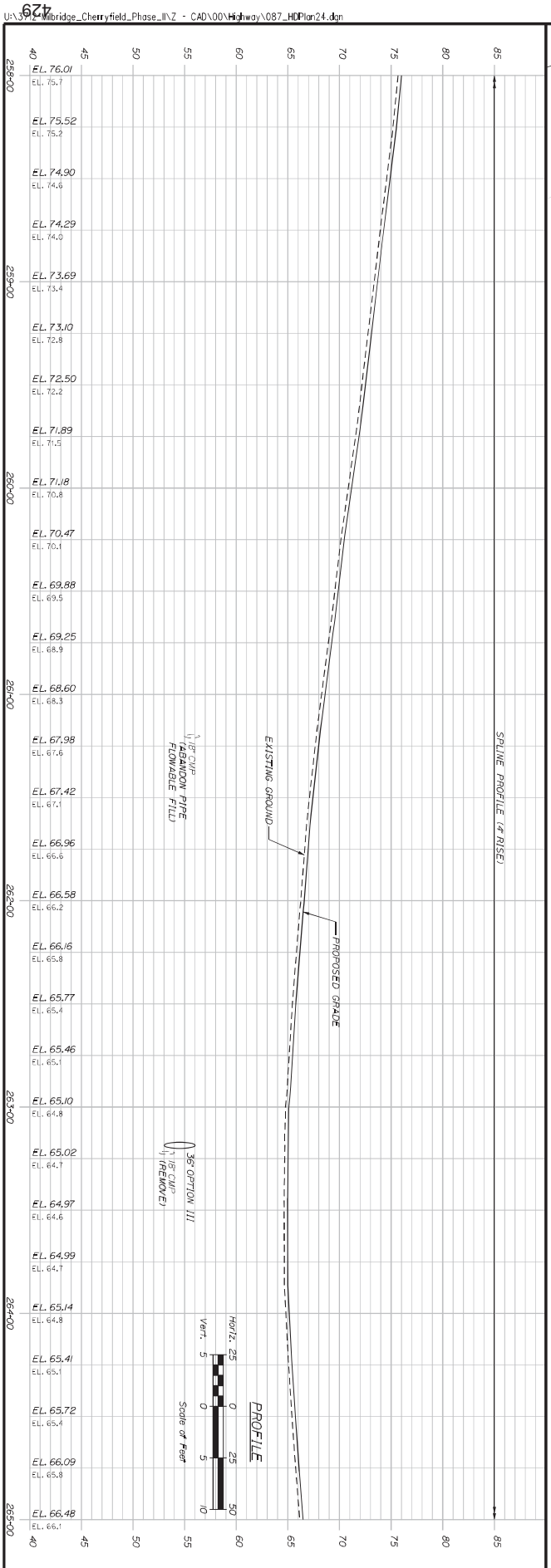
DESIGNED-DETAILED	V. RICHARD	V.LOVEJOY	03/23
CHECKED-DETAILED	D.ETTINGER	E.ETTINGER	03/23
DESIGNED-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

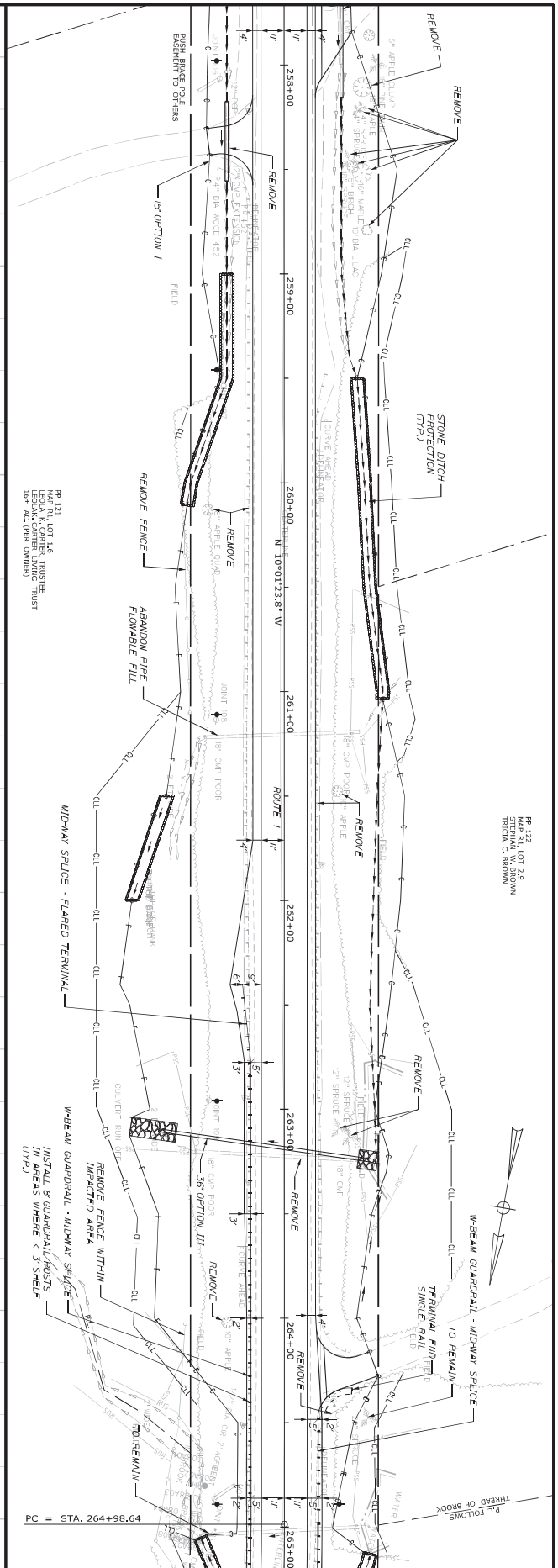
PROJ. MANAGER BRIDGE MOULTON	BY	DATE

MILLBRIDGE - CHERRYFIELD
ROUTE 1
PLAN/PROFILE

SHEET NUMBER 98 OF 322

PLAN/PROFILE





PROJ. MANAGER: RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 87 OF 322

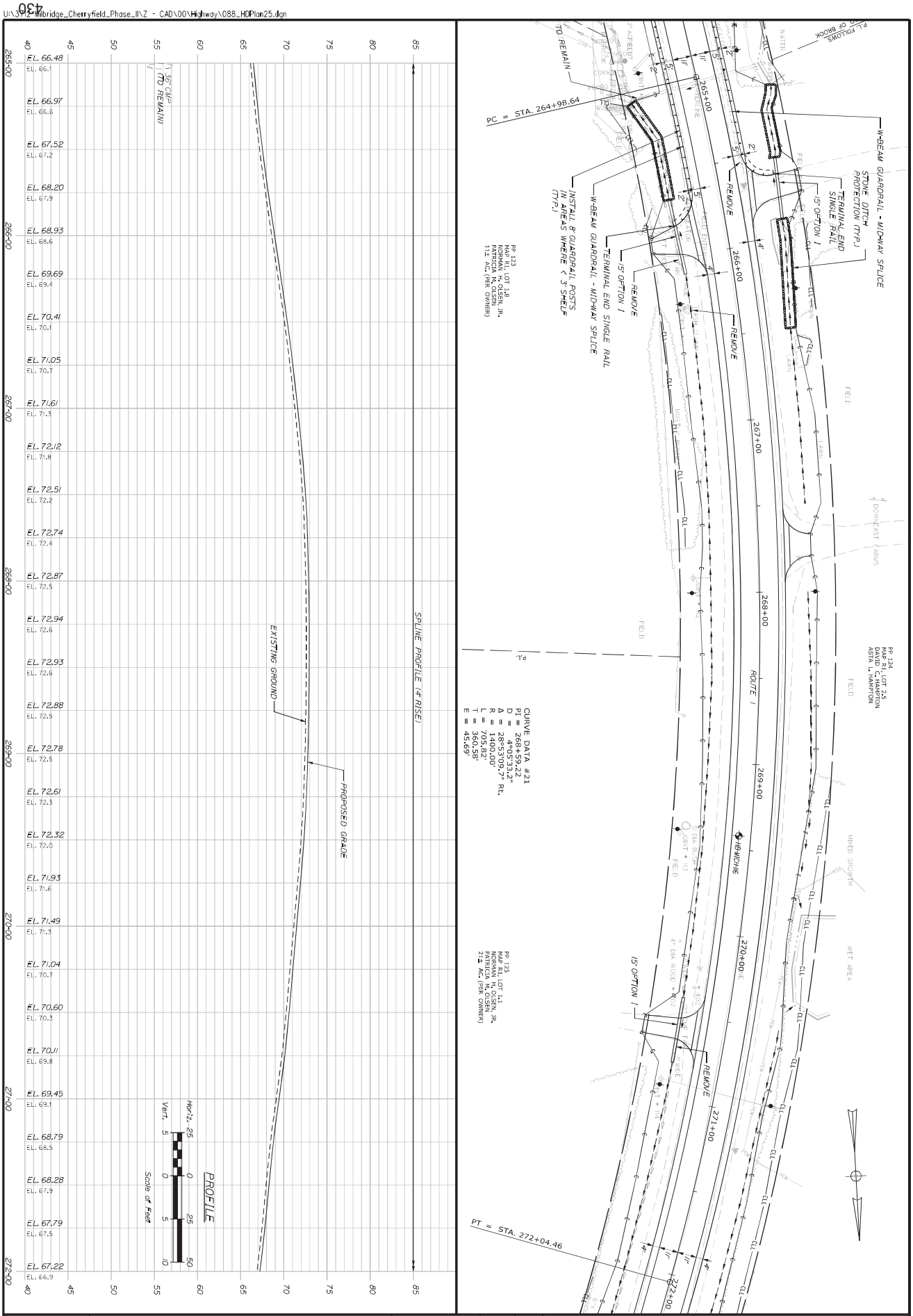
MILBRIDGE - CHERRYFIELD
ROUTE 1

PLAN/PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00 HIGHWAY PLANS



PROJ. MANAGER: RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 88 OF 322

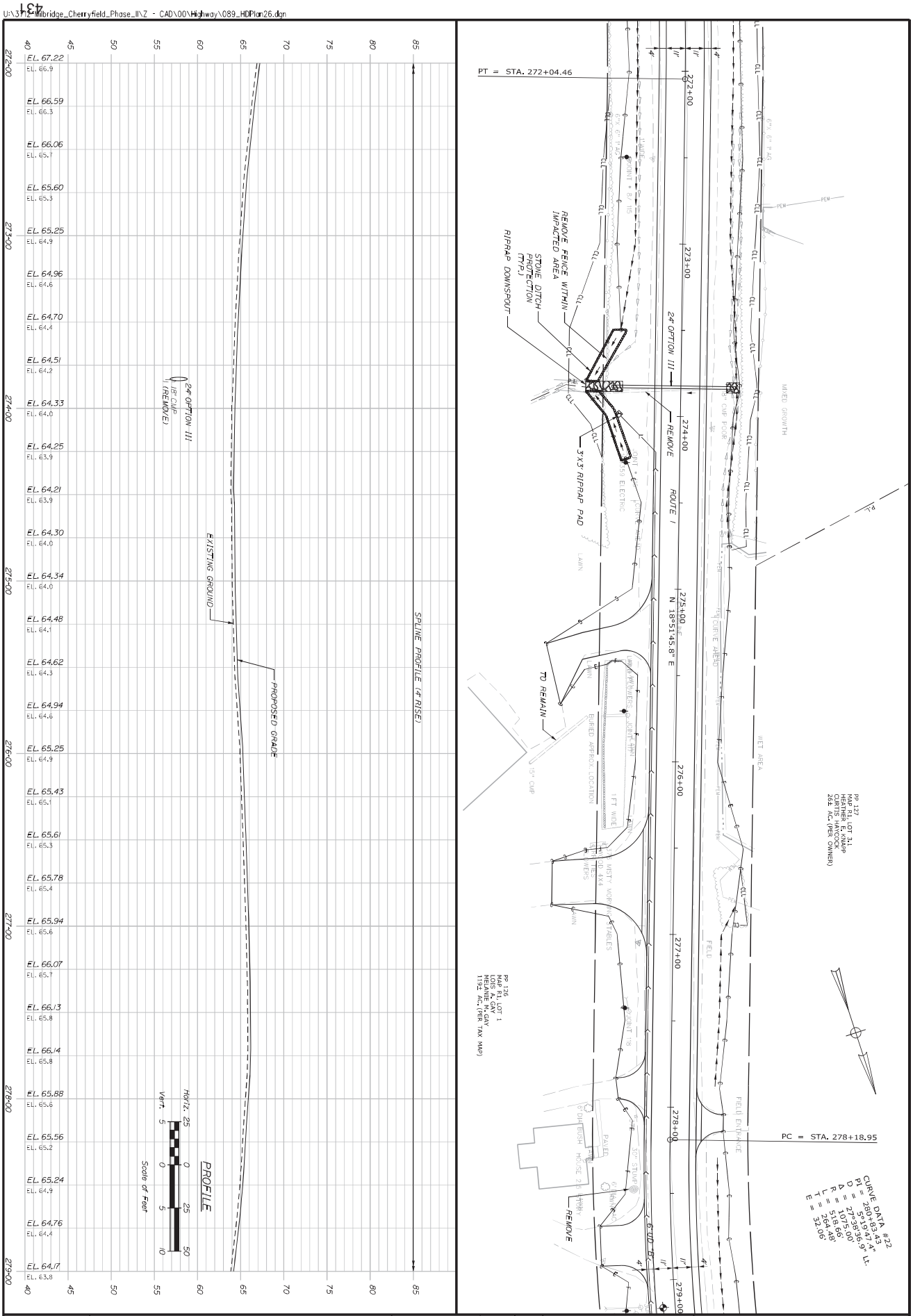
MILBRIDGE - CHERRYFIELD
ROUTE 1

PLAN/PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00 HIGHWAY PLANS



PROJ. MANAGER: RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 89 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

PLAN/PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00 HIGHWAY PLANS

MILBRIDGE - CHERRYFIELD
ROUTE 1
PLAN/PROFILE

SHEET NUMBER 90 OF 322

PROJ. MANAGER	BRIDGET MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	D.LUNDIN	03/23
CHECKED-DETAILED	D.ETTINGER	E.ETTINGER	03/23
DESIGN-DETAILED2	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE
DATE
P.E. NUMBER

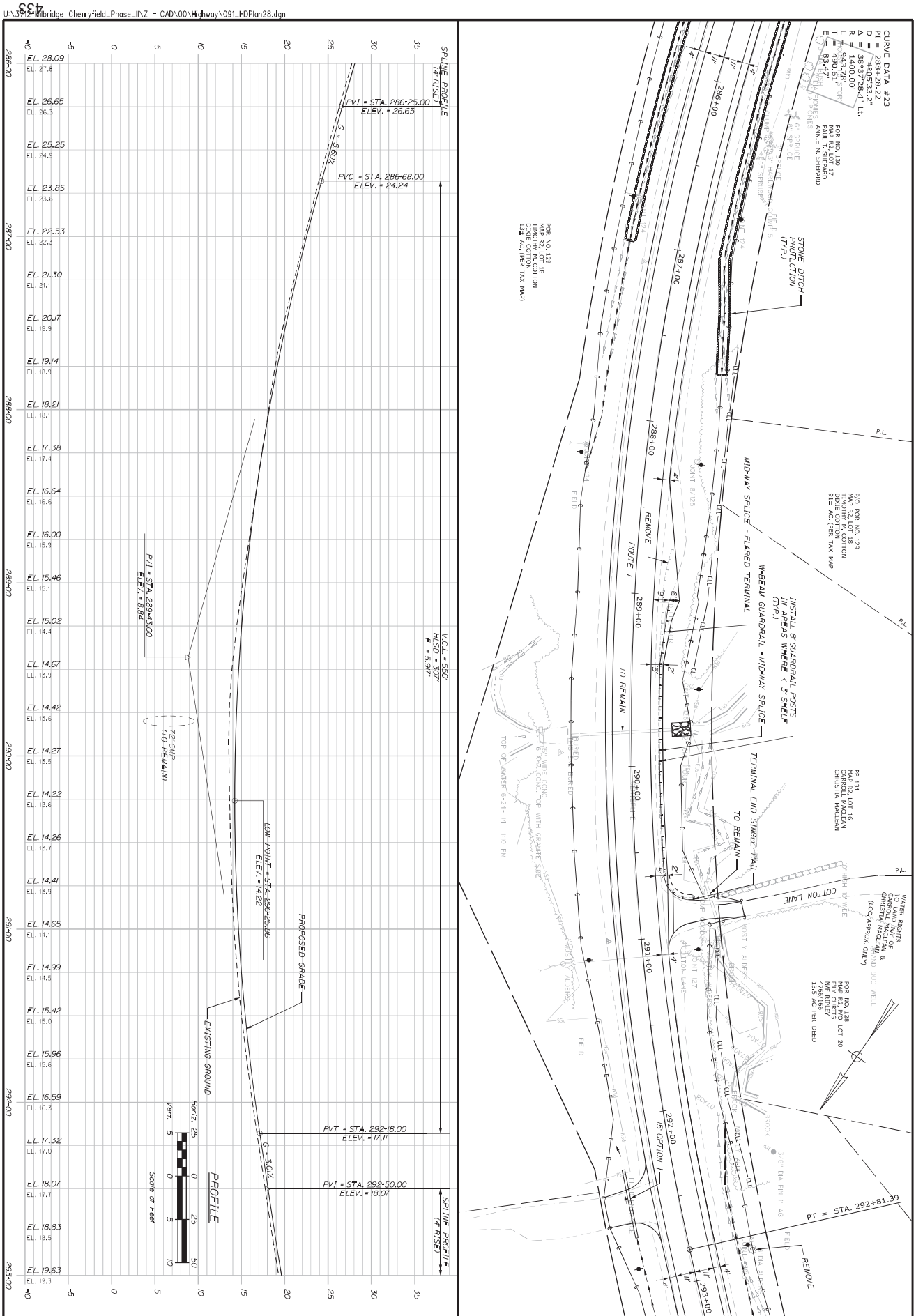
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00

HIGHWAY PLANS

Filename: ...\00\Highway\090_HDPlan27.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023



PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

MILBRIDGE - CHERRYFIELD
ROUTE 1

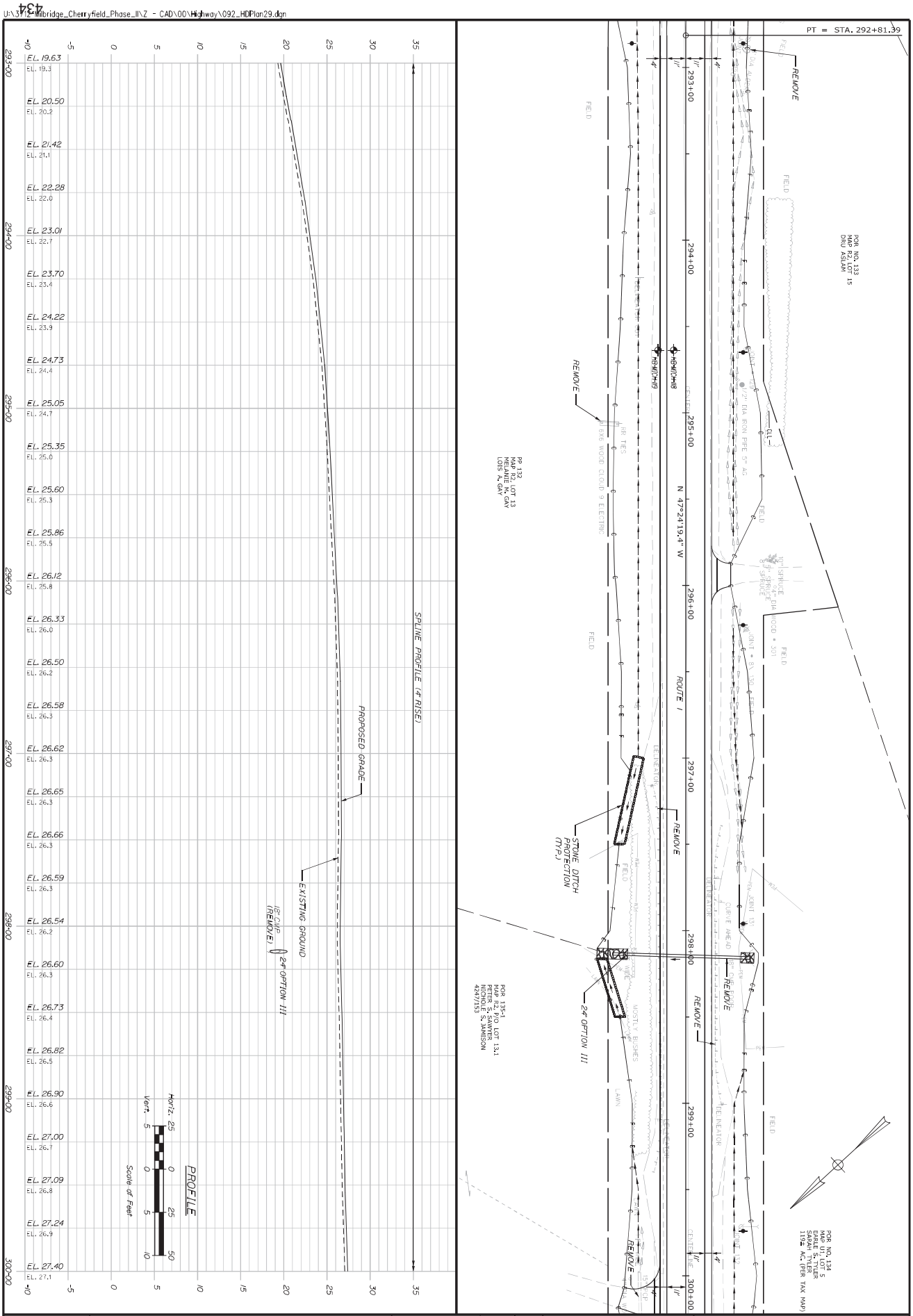
PLAN/PROFILE

SHEET NUMBER 91 OF 322

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00 HIGHWAY PLANS



PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 92 OF 322

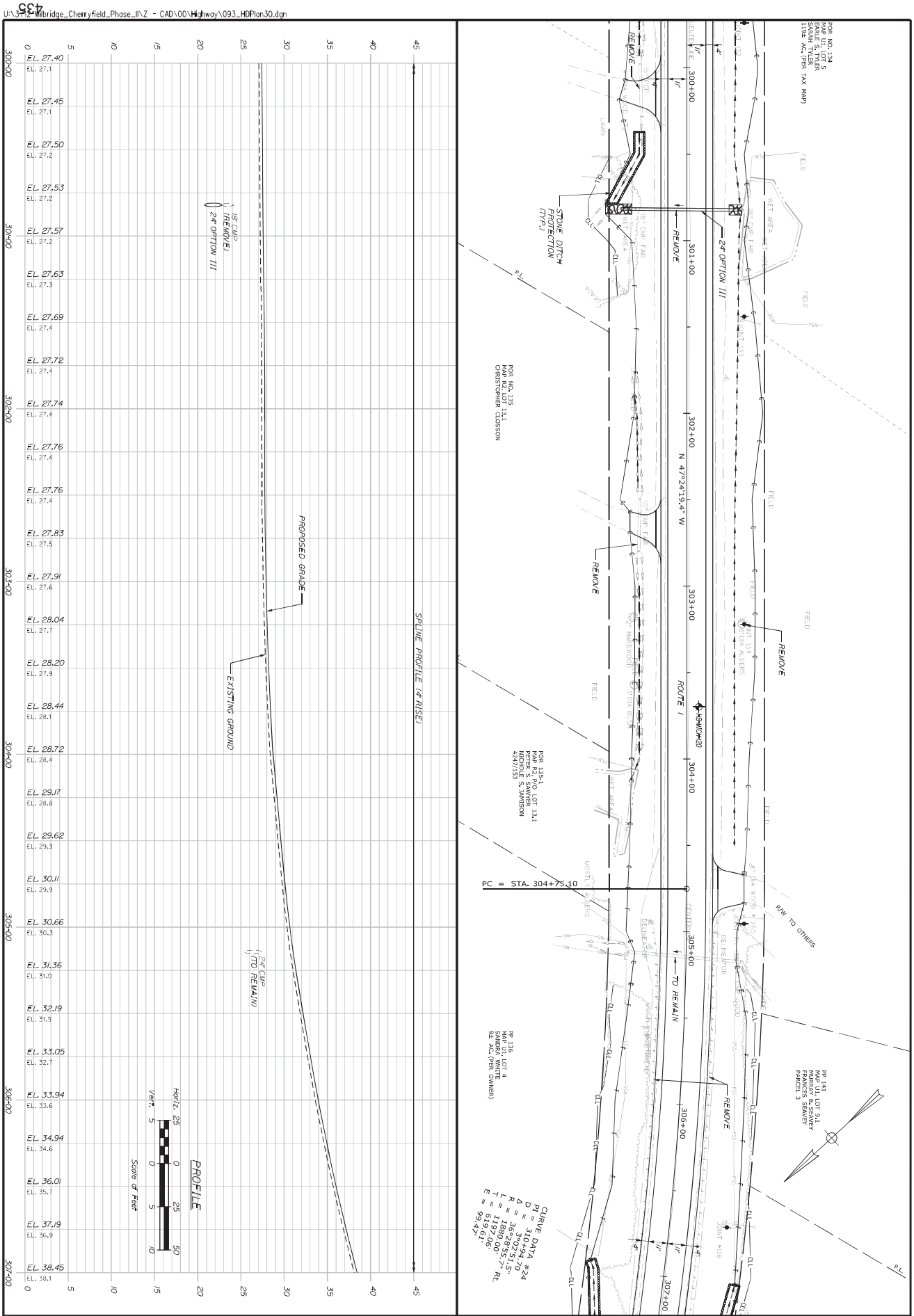
MILBRIDGE - CHERRYFIELD
ROUTE 1

PLAN/PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405,00 HIGHWAY PLANS



PROJ. MANAGER: RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES			-

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 93 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

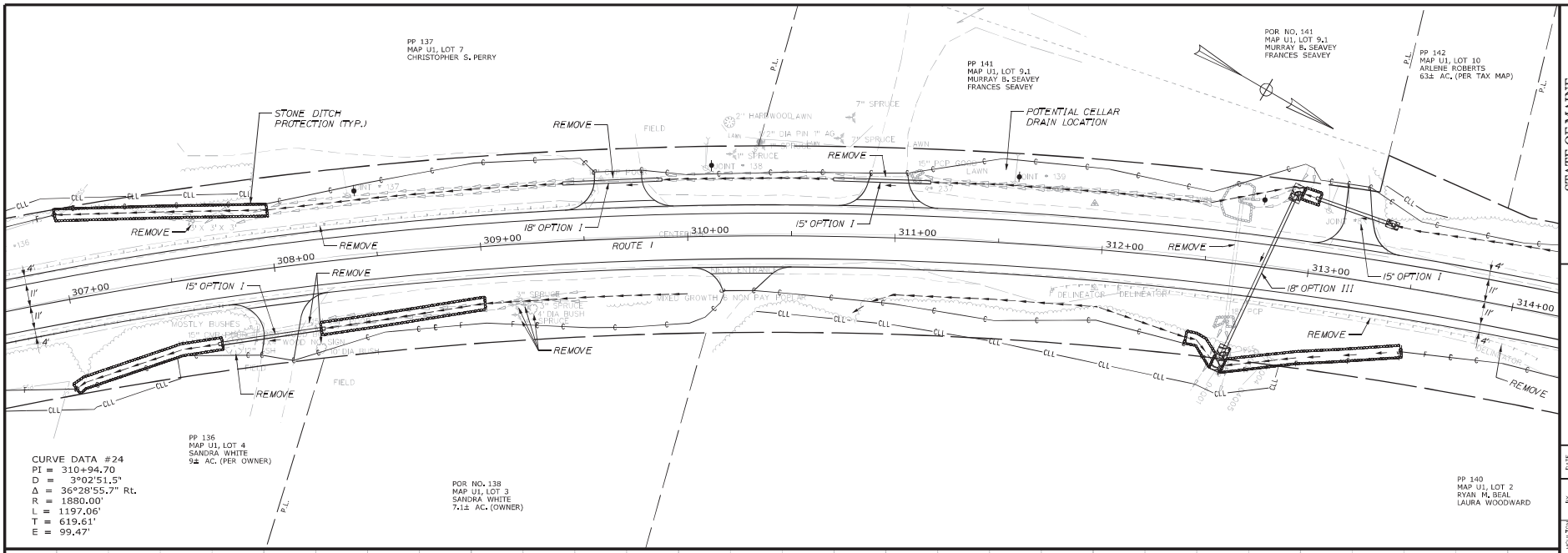
PLAN/PROFILE

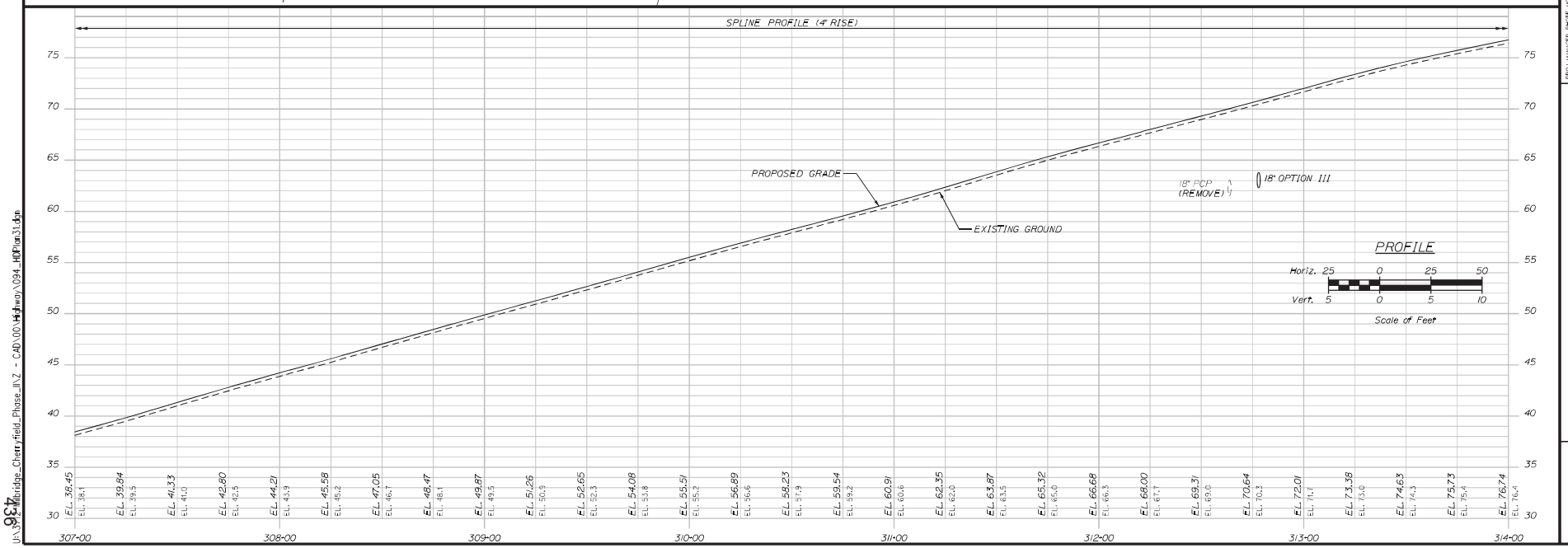
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS

PROJ. MANAGER PHASE RESOLUTION	BY	DATE
DESIGN DETAILED	M. RICHARD	03/2023
DESIGN DETAILED	SCHAEFF	03/2023
DESIGN DETAILED	J. LETTINGER	03/2023
DESIGN DETAILED	--	--
REVISIONS 1	--	--
REVISIONS 2	--	--
REVISIONS 3	--	--
REVISIONS 4	--	--
FIELD CHANGES	--	--

SIGNATURE

P.E. NUMBER

DATE

MILBRIDGE - CHERRYFIELD
ROUTE 1

PLAN/PROFILE

SHEET NUMBER
94
OF 322

Filename: ...\00\Highway\094_HDPlan31.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023

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436

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00 HIGHWAY PLANS

PROJ. MANAGER BRADLEE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	V.LUNDY	03\23
CHECKED-DETAILED	D.TETTINGER	D.TETTINGER	03\23
DESIGNED-DETAILED	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

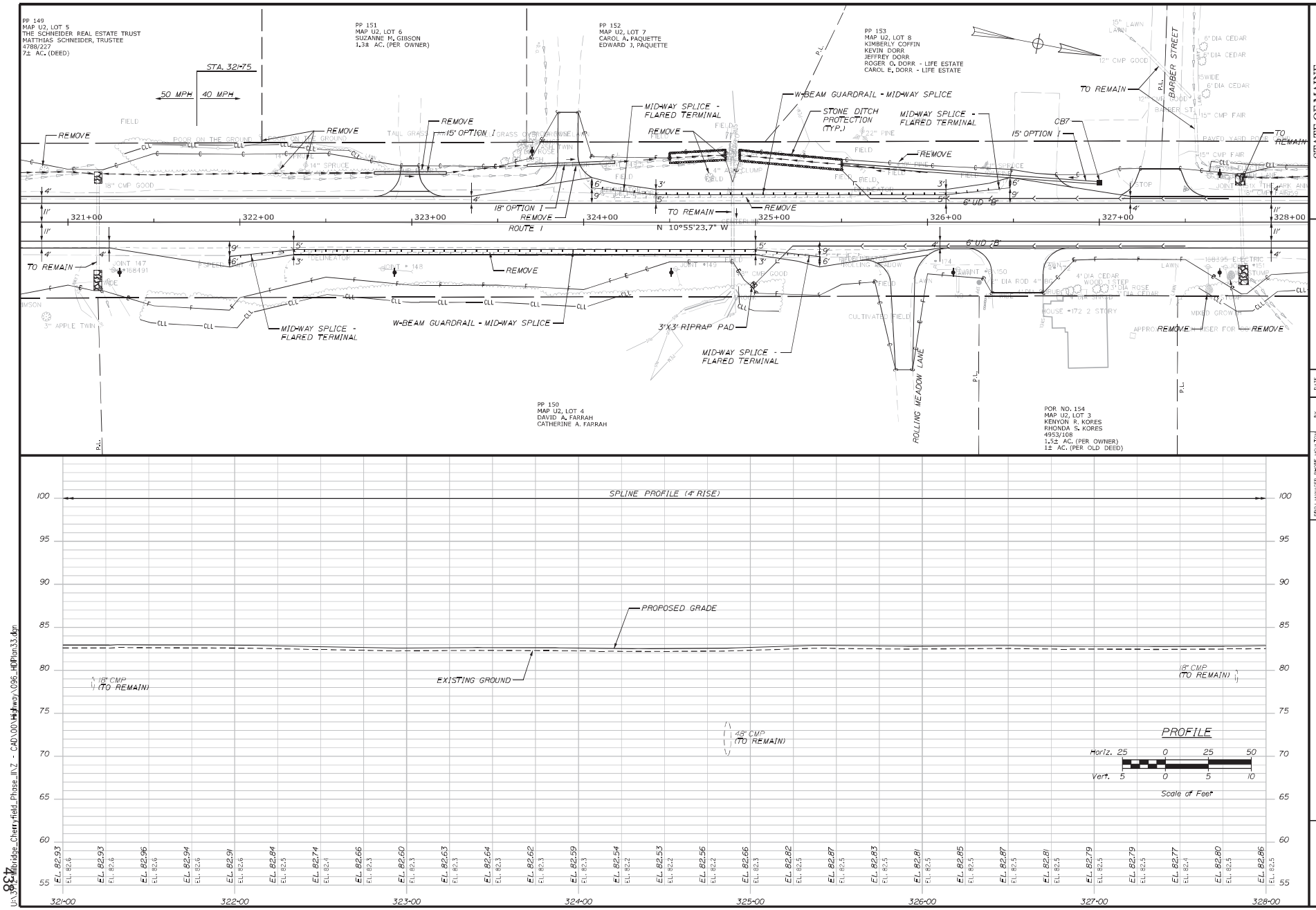
P.E. NUMBER

DATE

MILLBRIDGE - CHERRYFIELD
ROUTE 1

PLAN/PROFILE

SHEET NUMBER 95 OF 322



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS

PROJ. MANAGER PHASE RESOLUTION	BY	DATE
DESIGN DETAILED	M. RIPLEY	05/23
DESIGN DETAILED	SCHAEFER	05/23
DESIGN DETAILED	J. LETTNER	05/23
DESIGN DETAILED	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

MILBRIDGE - CHERRYFIELD
ROUTE 1

PLAN/PROFILE

SHEET NUMBER
96
OF 322

Filename: ...\00\Highway\096_HDPlan33.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023

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STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

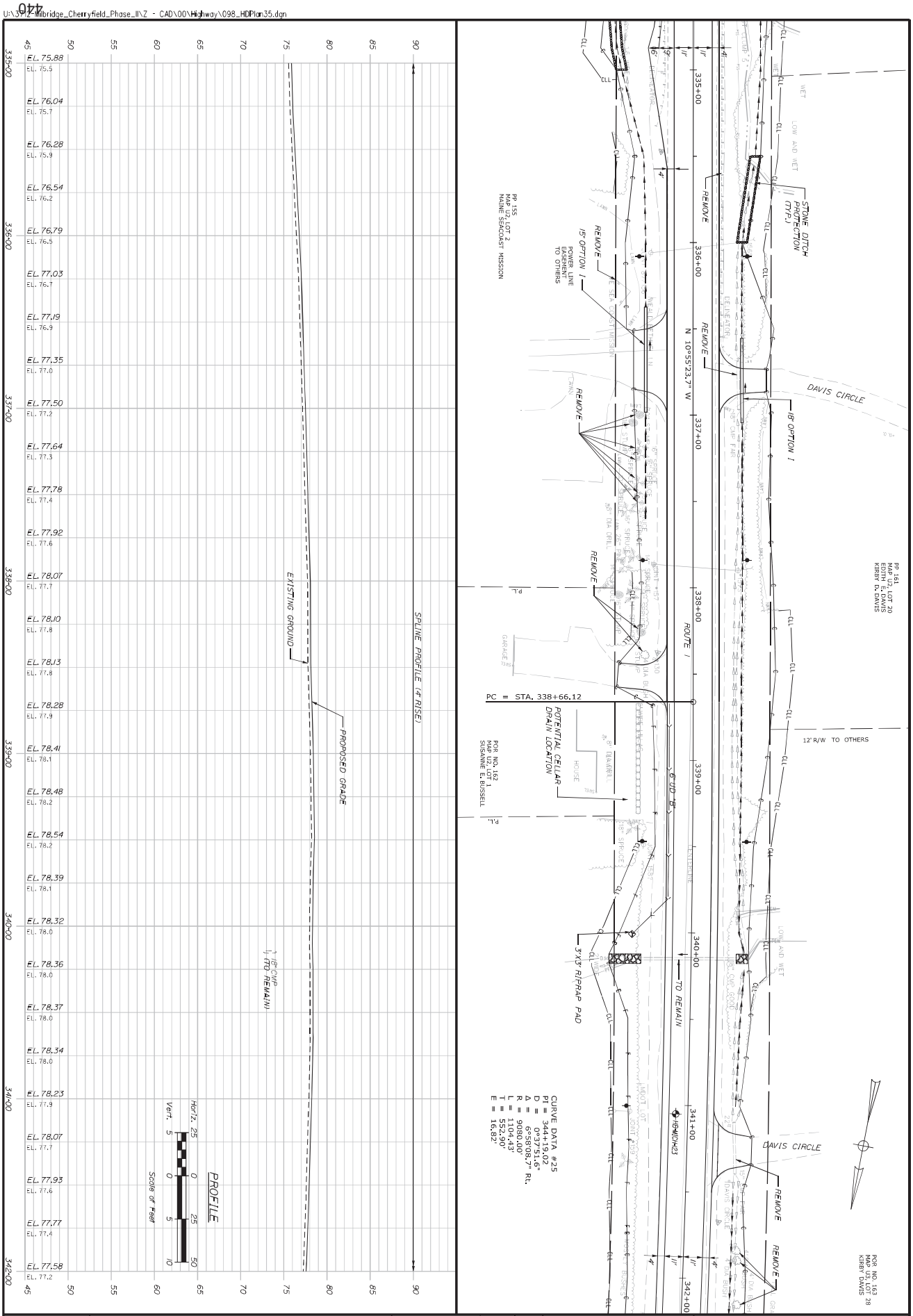
STP-2040(500)

WIN 20405.00 HIGHWAY PLANS

PROJ. MANAGER BRADE MOULTON	BY	DATE	SIGNATURE
DESIGNED - ETALEDO	M. RICHARD	03\23	
CHECKED - ETALEDO	D.ETTINGER	03\23	
DESIGNED - ETALEDO	-	-	P.E. NUMBER
REVISIONS 1	-	-	
REVISIONS 2	-	-	
REVISIONS 3	-	-	DATE
REVISIONS 4	-	-	
FIELD CHANGES	-	-	

MILLBRIDGE - CHERRYFIELD
ROUTE 1
PLAN/PROFILE

SHEET NUMBER 67 OF 322



PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 98 OF 322

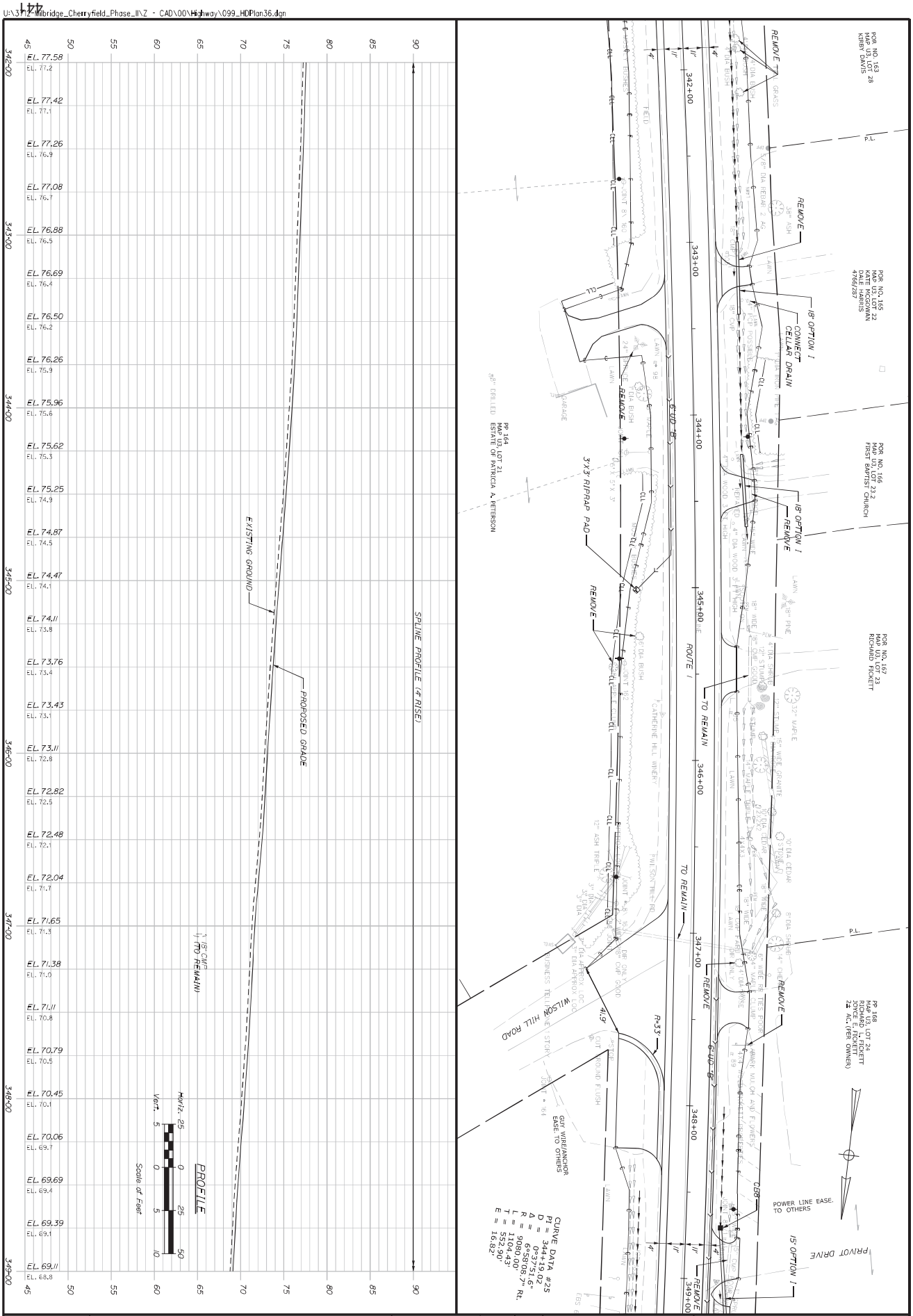
MILBRIDGE - CHERRYFIELD
ROUTE 1

PLAN/PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00 HIGHWAY PLANS



PROJ. MANAGER: RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 99 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

PLAN/PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00 HIGHWAY PLANS

	NAME	DATE
PROJ. MANAGER BRIDGE MOULTON		BY
DESIGN-DETAILED	M. RICHARD	03/23
CHECKED-DETAILED	D. ETTINGER	03/23
DESIGNED-DETAILED		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

MILBRIDGE - CHERRYFIELD
ROUTE 1
PLAN/PROFILE

SHEET NUMBER 100 OF 322

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00

HIGHWAY PLANS

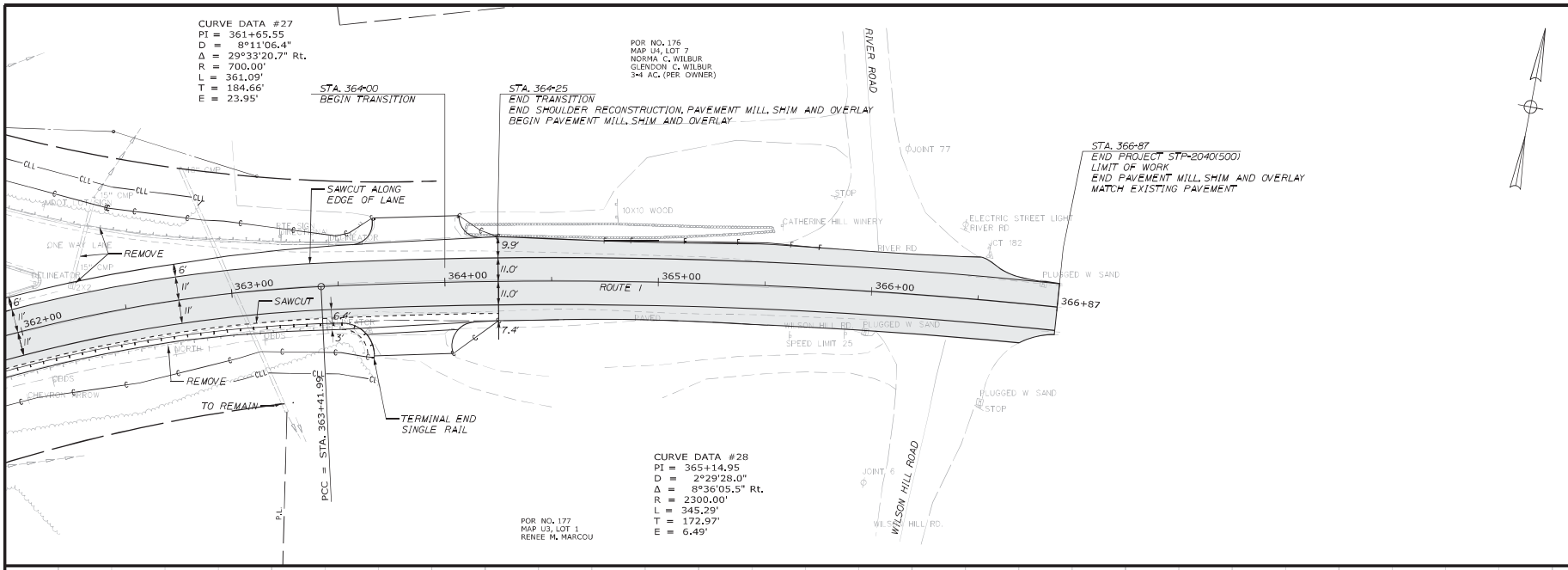
	PROJ. MANAGER BRADLEE MOULTON		
DESIGNED	M. RICHARD	D.T.J.	03/23
CHECKED	E. FERGUSON	D.T.J.	03/23
DESIGNED	-	-	-
CHECKED	-	-	-
FIELD CHANGES	-	-	-

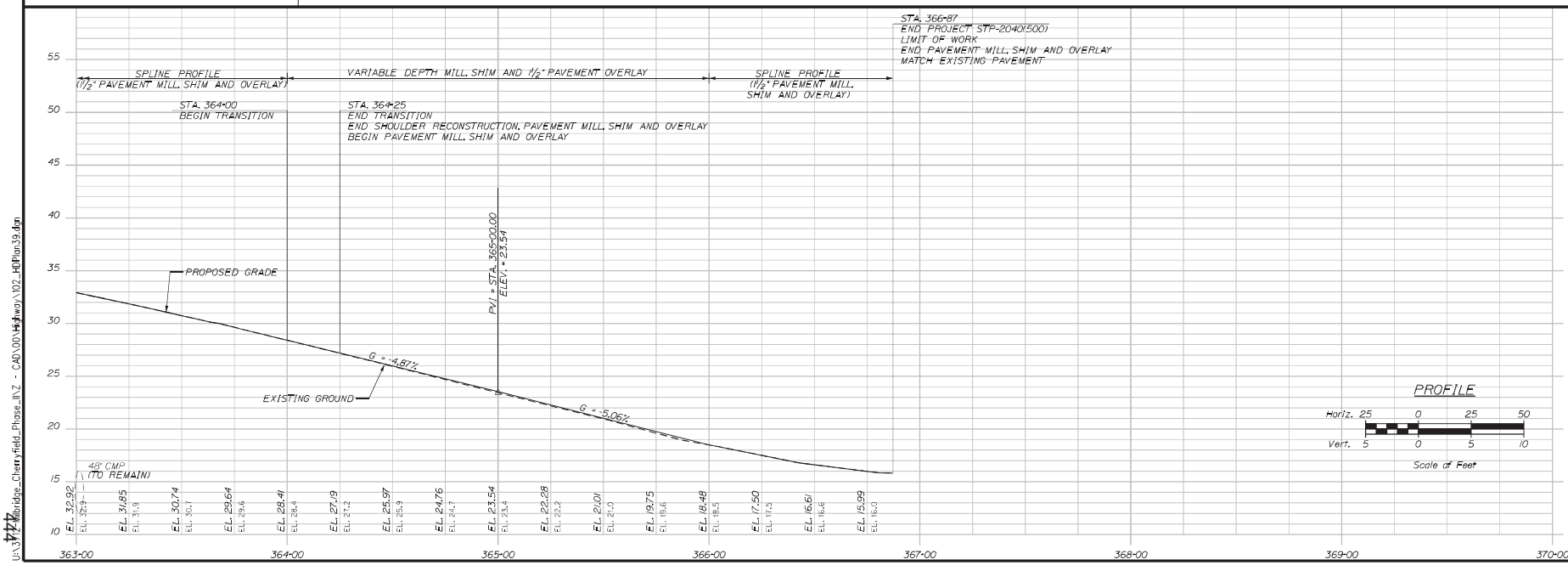
SIGNATURE — P.E. NUMBER — DATE

MILLBRIDGE - CHERRYFIELD
ROUTE 1
PLAN/PROFILE

SHEET NUMBER 101 OF 322

Filename: ...\00\Highway\101_HDPlan38.dgn Division: HIGHWAY Username: Matt.Richard Date:3/1/2023





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN
20405.00

HIGHWAY PLANS

PROJ. MANAGER PHASE RESOLUTION	BY	DATE
DESIGN DETAILED	M. RICHARD	03/23
DESIGN DETAILED	G. LITTLEFIELD	03/23
DESIGN DETAILED		
DESIGN DETAILED		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE

P.E. NUMBER

DATE

MILBRIDGE - CHERRYFIELD
ROUTE 1

PLAN/PROFILE

SHEET NUMBER
102
OF 322

Filename: ...\00\Highway\102_HDPlan39.dgn Division: HIGHWAY Username: Matt.Richard Date: 3/1/2023

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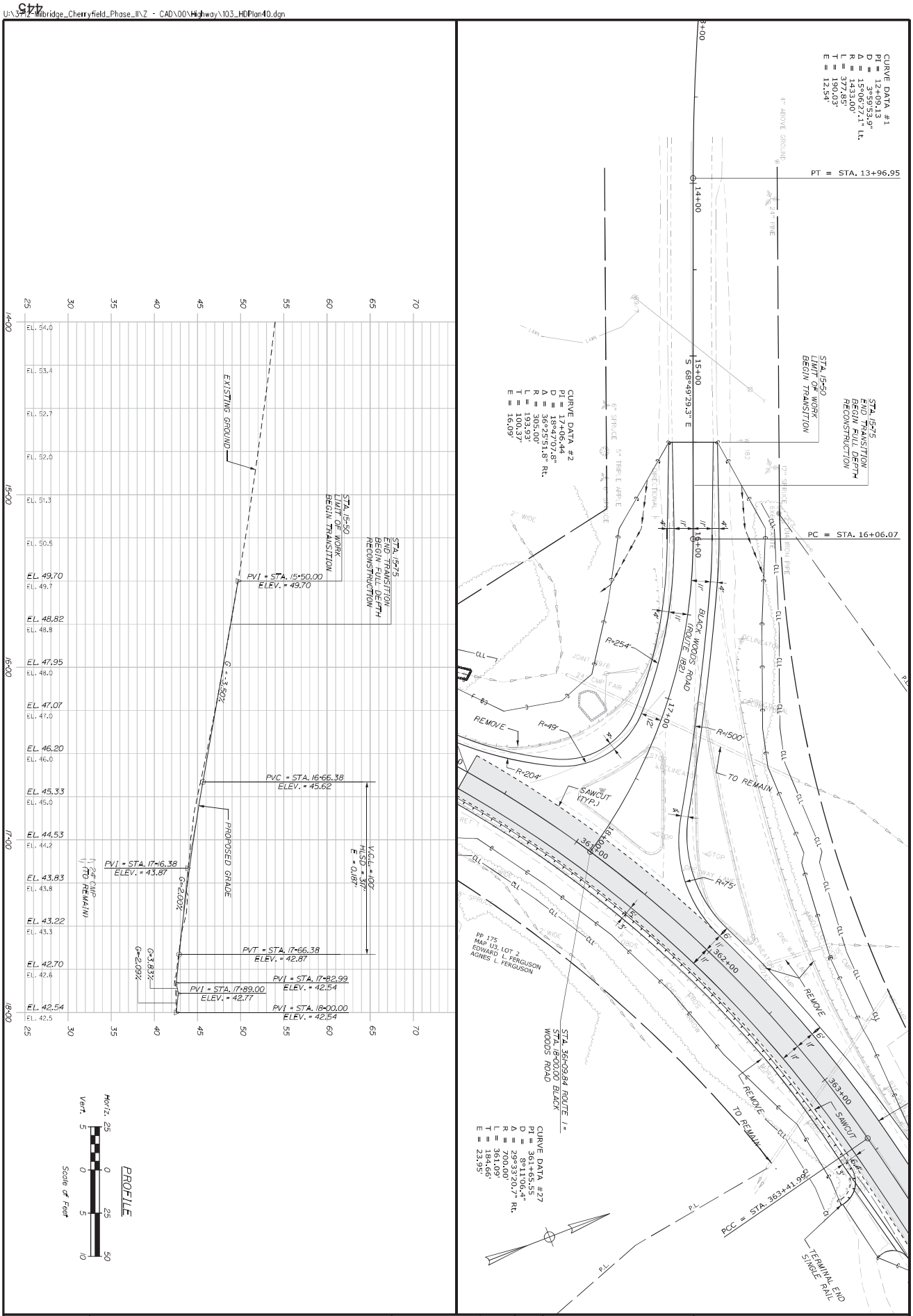


SHEET NUMBER 103 OF 322	MILBRIDGE - CHERRYFIELD ROUTE 182 PLAN/PROFILE	PROJ. MANAGER: RHODE MOULTON	BY / DATE
		DESIGN-DETAILED: M. RICHARD	M.CUNDIFF 03\23
		CHECKED-REVIEWED: D.ETTINGER	D.ETTINGER 03\23
		DESIGN2-DETAILED2: _	_ _
		DESIGN3-DETAILED3: _	_ _
		REVISIONS 1: _	_ _
		REVISIONS 2: _	_ _
		REVISIONS 3: _	_ _
		REVISIONS 4: _	_ _
		FIELD CHANGES:	_

SIGNATURE

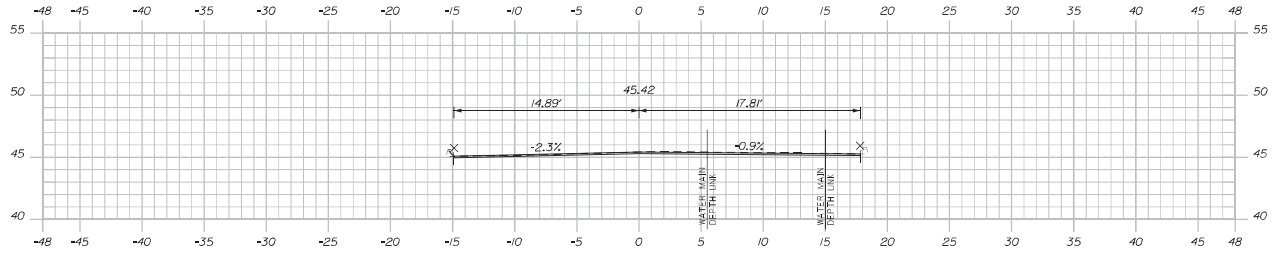
P.E. NUMBER

DATE

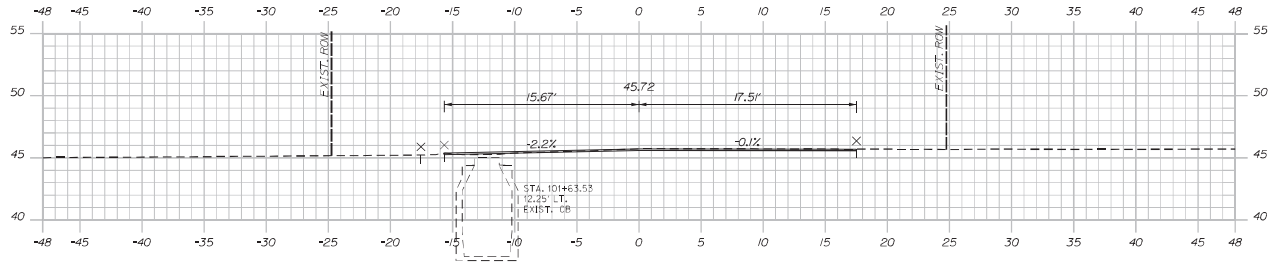
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500)

WIN 20405.00 HIGHWAY PLANS



102+00.00



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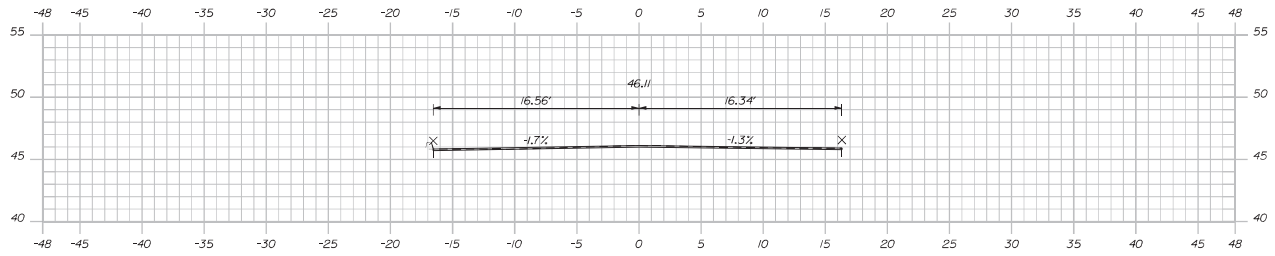

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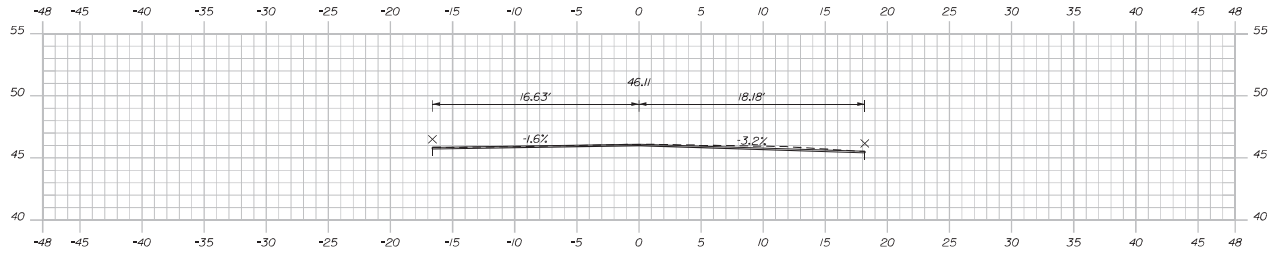

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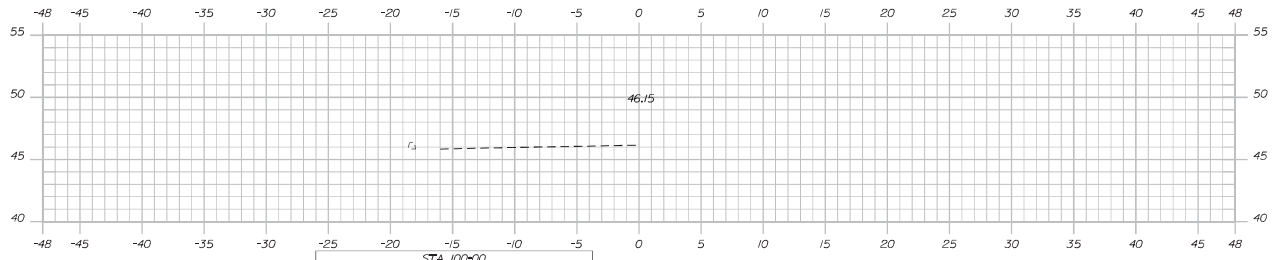


100+00.00

= EDGE OF EXISTING PAVEMENT

= OUTSIDE EDGE OF EXISTING SHOULDER

STA. 100+00
BEGIN PROJECT STP-2040(500)
LIMIT OF WORK
BEGIN PAVEMENT MILL, SHIM AND OVERLAY
MATCH EXISTING PAVEMENT

Sta. 100+00.00 to Sta. 102+00.00

SHEET NUMBER 104 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON		BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

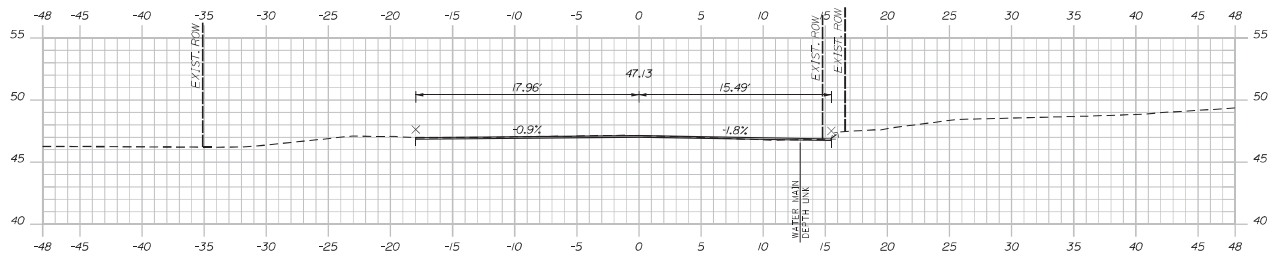
P.E. NUMBER

DATE

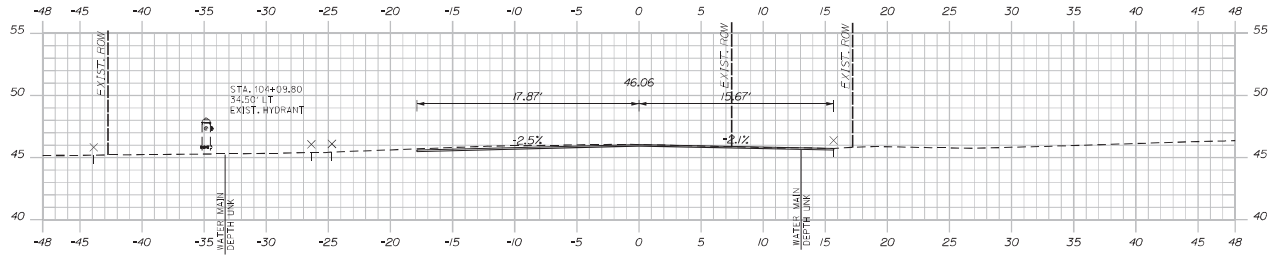
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 446

WIN 20405.00 HIGHWAY PLANS



104+50.00



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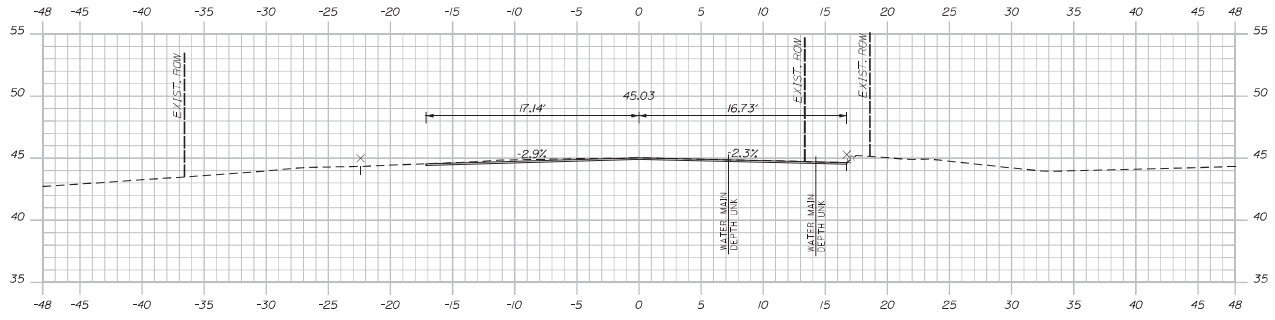
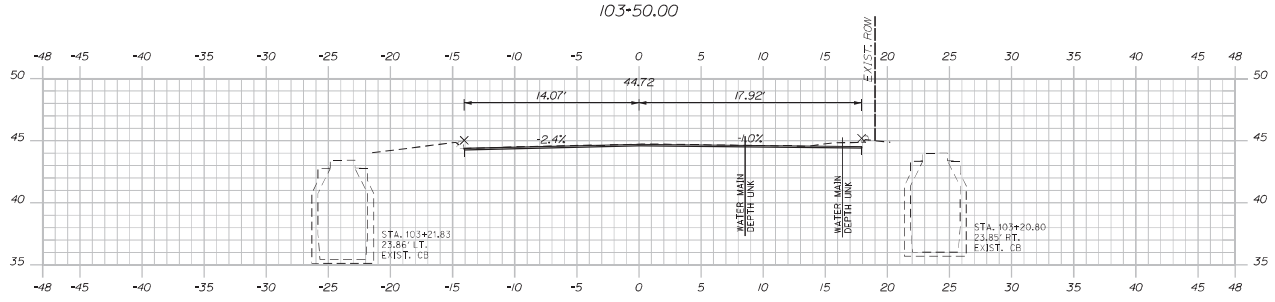
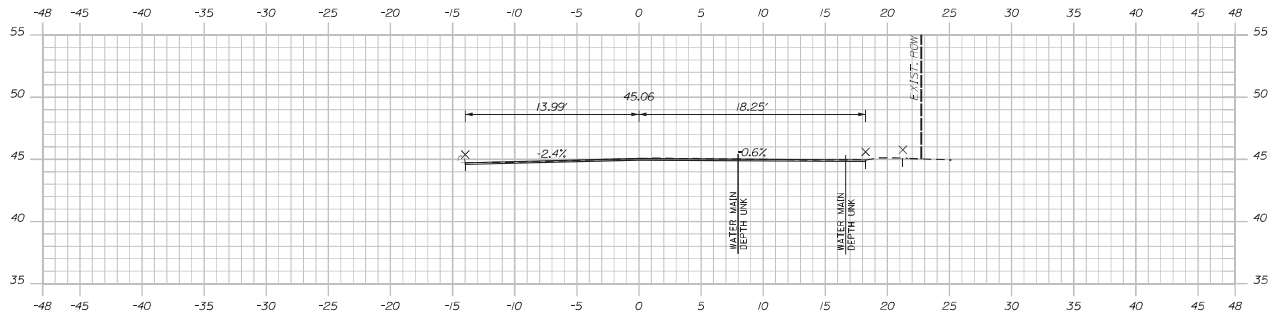


103+50.00



103+00.00



102+50.00

Sta. 102+50.00 to Sta. 104+50.00

SHEET NUMBER 105 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODIE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

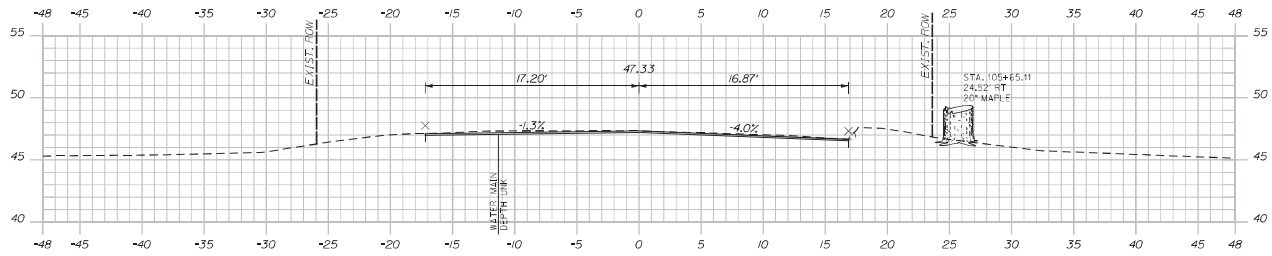
P.E. NUMBER

DATE

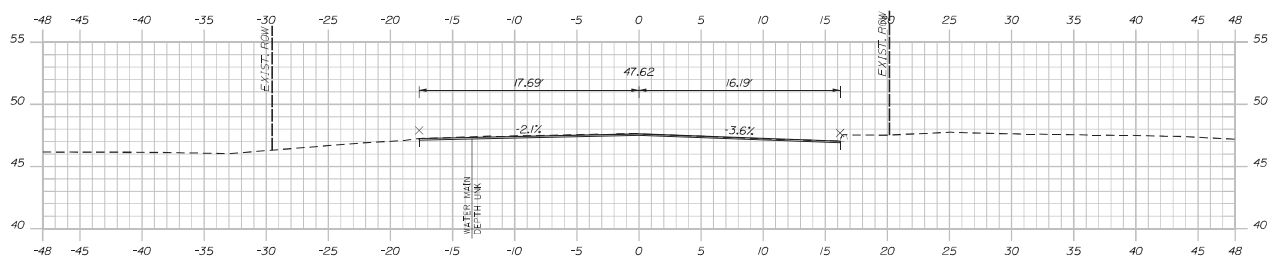
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 447

WIN 20405.00 HIGHWAY PLANS



105-50.00



105-00.00

Sta. 105+00.00 to Sta. 105+50.00

SHEET NUMBER 106 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODIE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

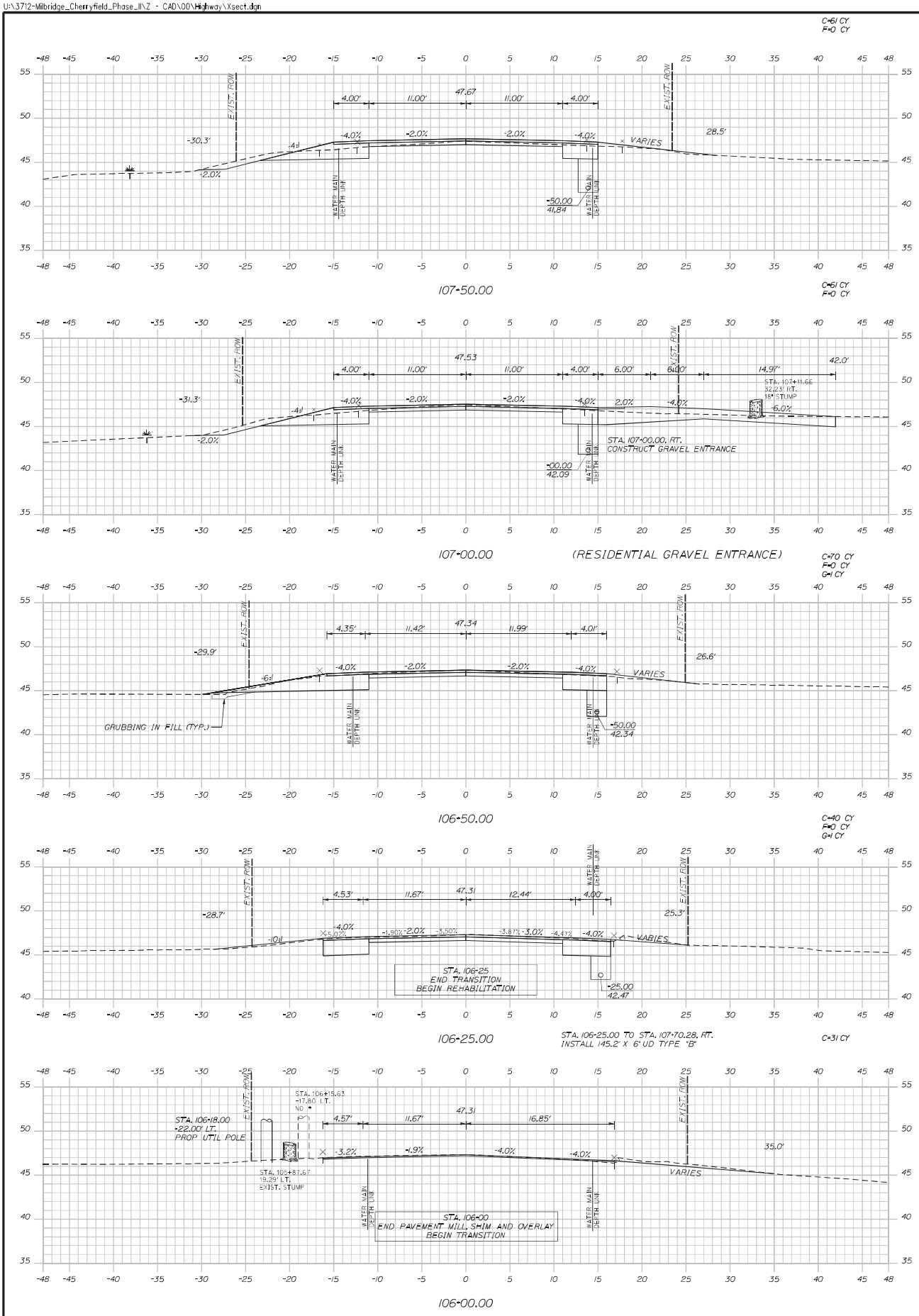
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 448

WIN
20405.00

HIGHWAY PLANS



Sta. 106+00.00 to Sta. 107+50.00

SHEET NUMBER 107 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

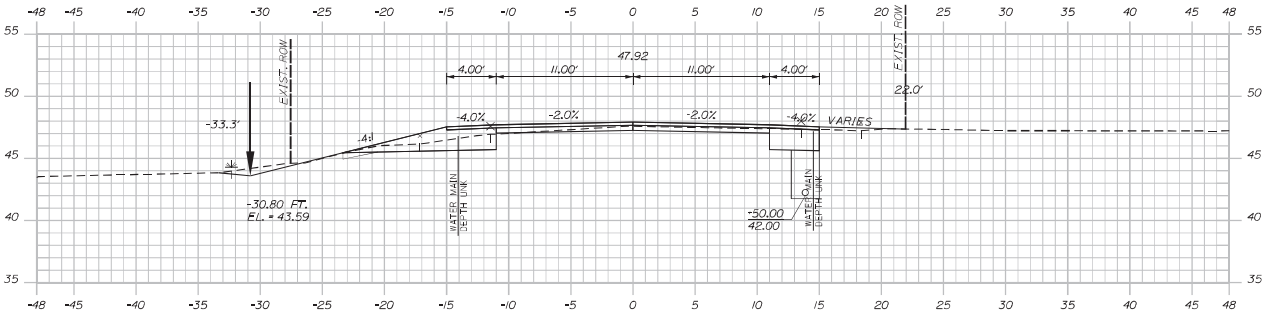
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 449

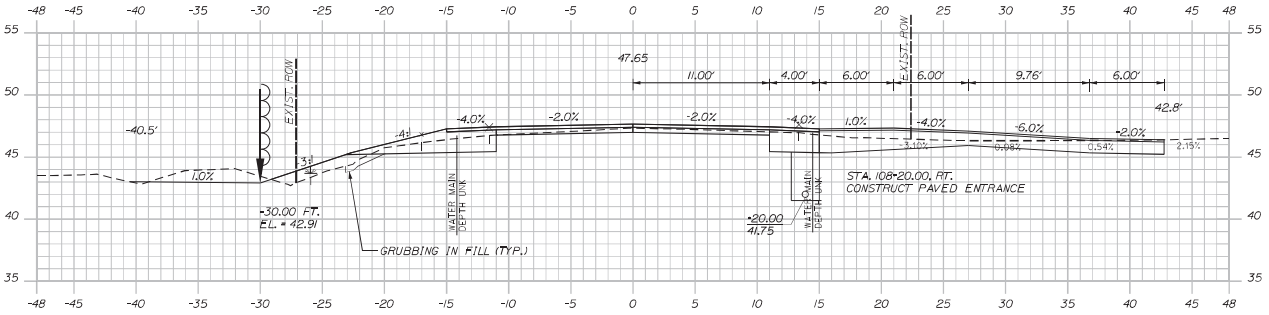
WIN 20405.00 HIGHWAY PLANS

C=48 CY
F=0 CY
G=2 CY



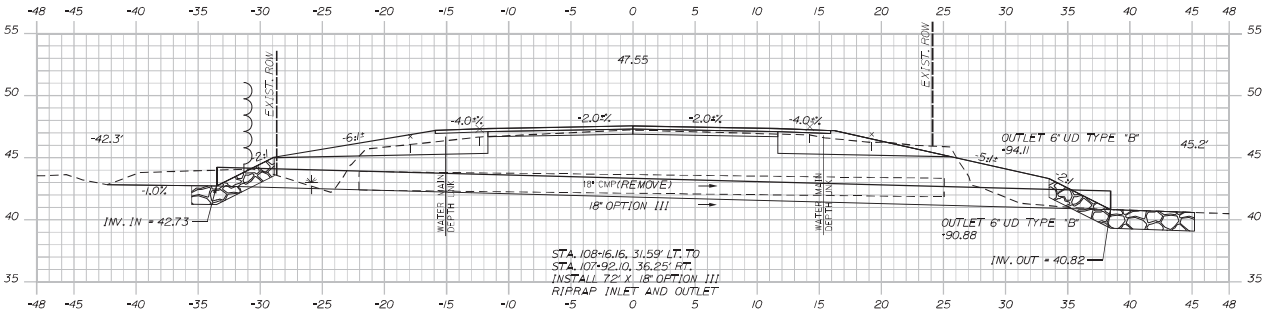
STA. 108+19 TO STA. 112+00, LT.
INSTALL EROSION CONTROL BLANKET

108+50.00



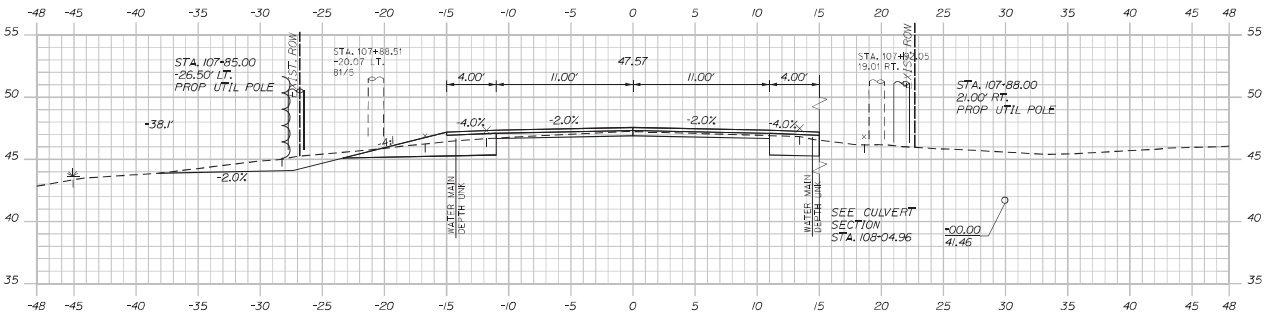
108+20.00 (RESIDENTIAL PAVED ENTRANCE)

STA. 108+16.06 TO STA. 113+48.00, RT.
INSTALL 532.6' X 6' UD TYPE 'B'



108+04.96 (SKEWED)

C=57 CY
F=0 CY
G=1 CY



108+00.00

STA. 107+70.28, RT. TO STA. 107+90.88, 34.47' RT.
INSTALL 29.1' X 6' UD TYPE 'B'
INV. OUT = 41.45
RIPRAP OUTLET

STA. 107+94.11, 35.83' RT. TO STA. 108+16.06, RT.
INSTALL 31.1' X 6' UD TYPE 'B'
INV. OUT = 41.35
RIPRAP OUTLET

Sta. 108+00.00 to Sta. 108+50.00

SHEET NUMBER 108 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

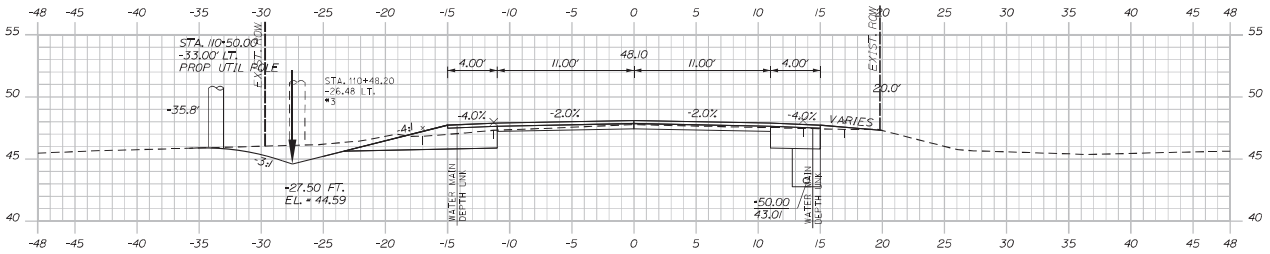
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

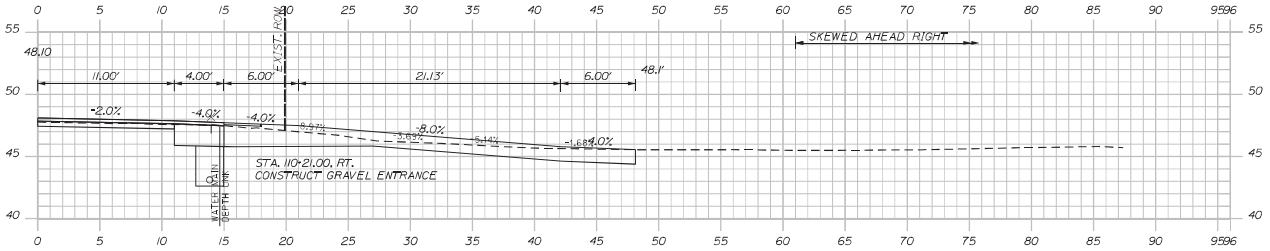
STP-2040(500) 450

WIN 20405.00 HIGHWAY PLANS

C=86 CY
F=0 CY

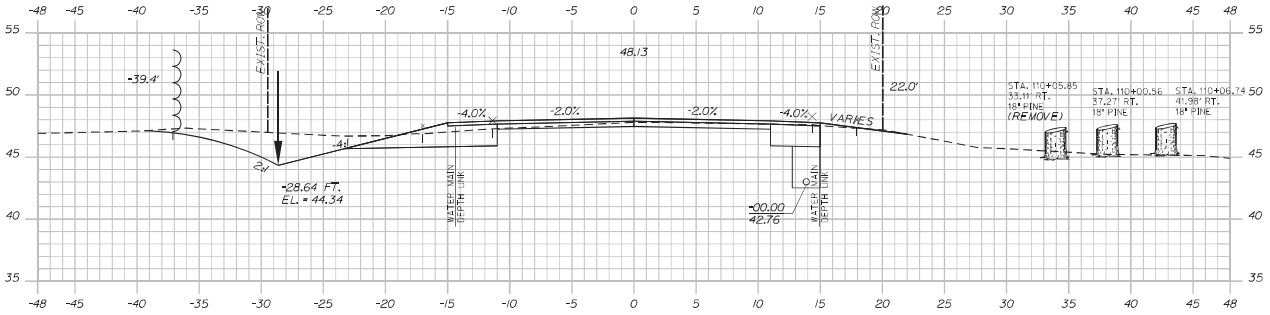


110-50.00



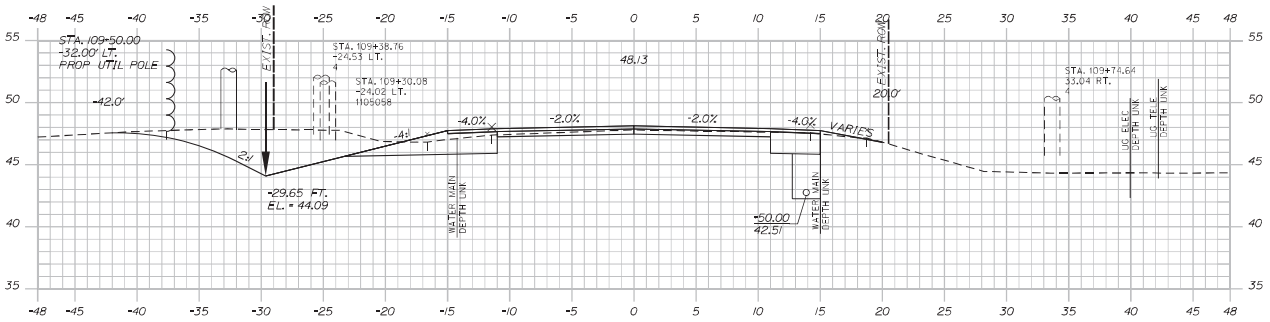
110+21.00 (RESIDENTIAL GRAVEL ENTRANCE)

C=85 CY
F=0 CY



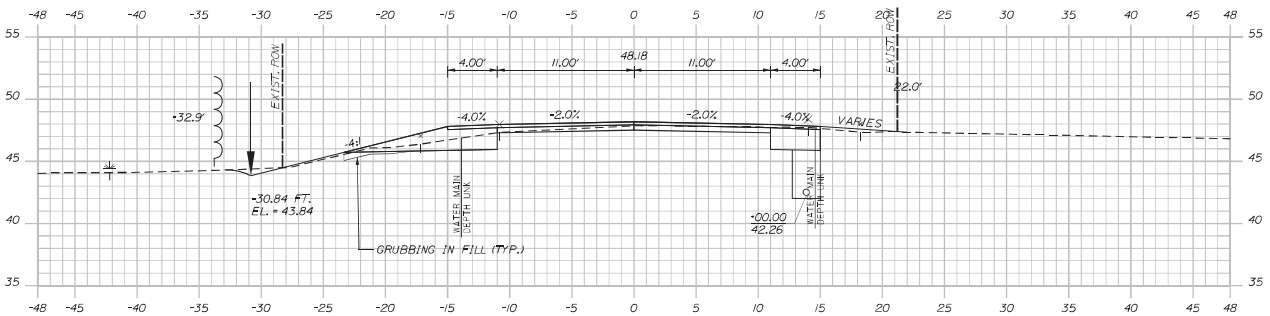
110+00.00

C=112 CY
F=0 CY



109+50.00

C=87 CY
F=0 CY
G=1 CY



109+00.00

Sta. 109+00.00 to Sta. 110+50.00

SHEET NUMBER 109 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

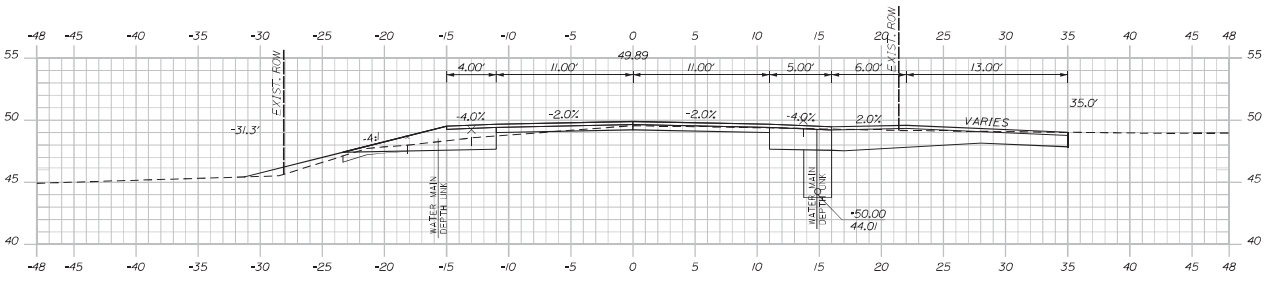
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 451

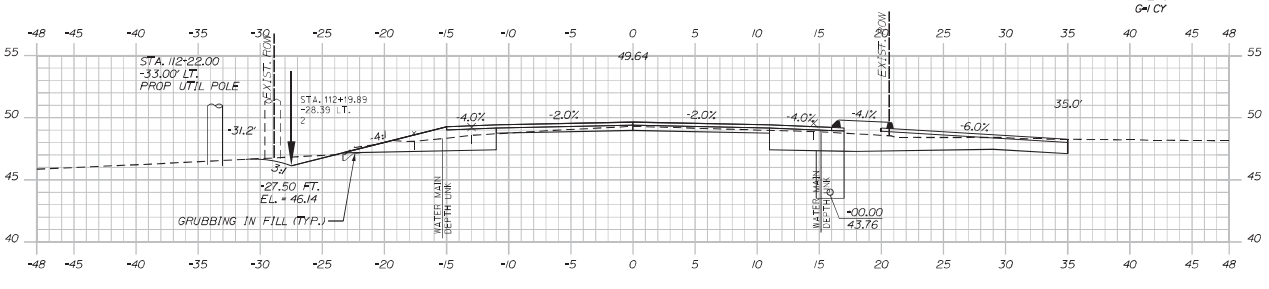
WIN 20405.00 HIGHWAY PLANS

C=52 CY
F=2 CY
G=1 CY



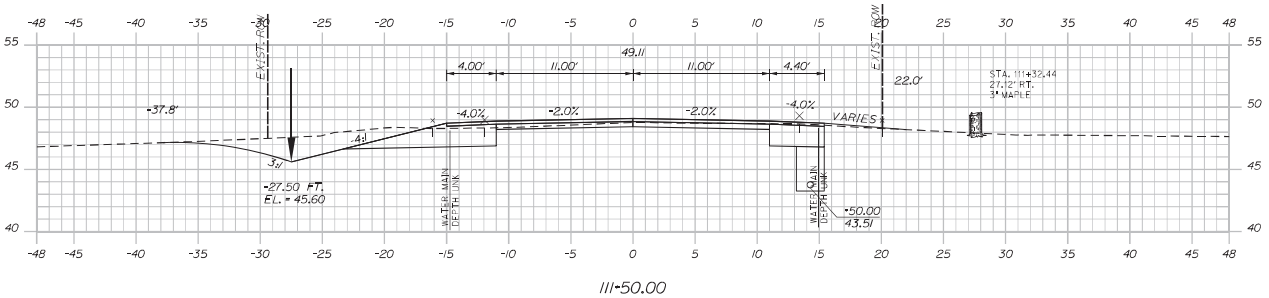
112-50.00

C=48 CY
F=2 CY
G=1 CY

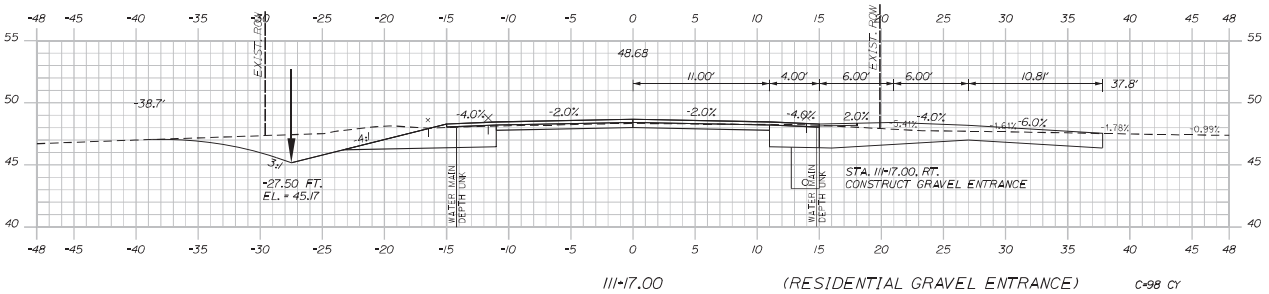


112-00.00

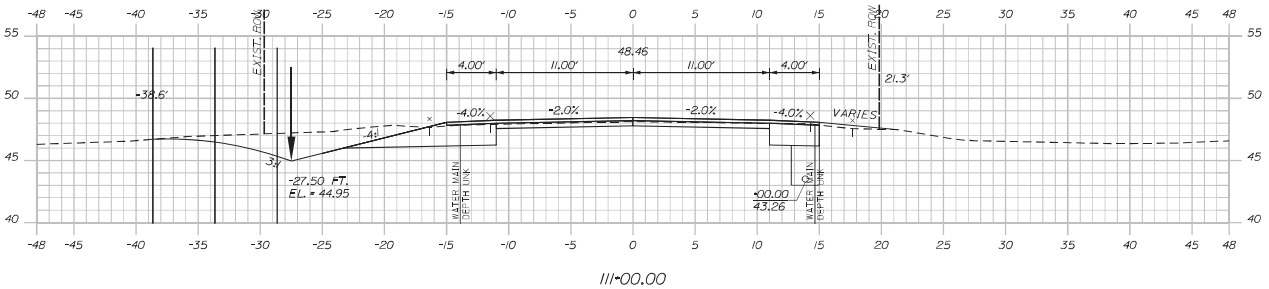
C=74 CY
G=0 CY



111-50.00



111-17.00 (RESIDENTIAL GRAVEL ENTRANCE) C=98 CY



111-00.00

Sta. 111+00.00 to Sta. 112+50.00

SHEET NUMBER 110 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODIE MOULTON		BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

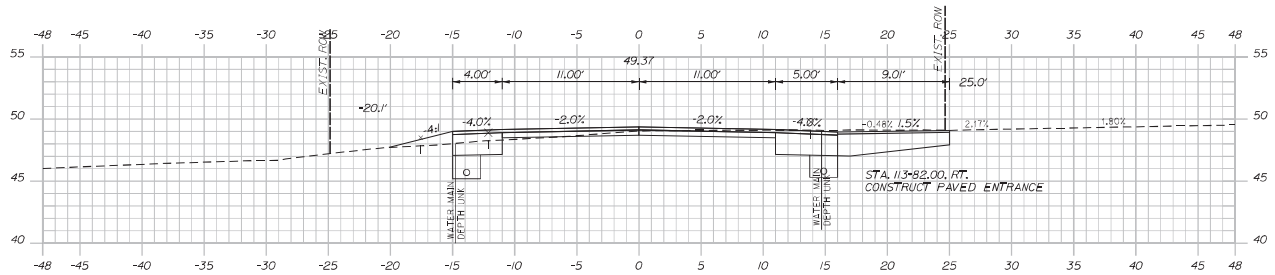
P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 452

WIN 20405.00 HIGHWAY PLANS

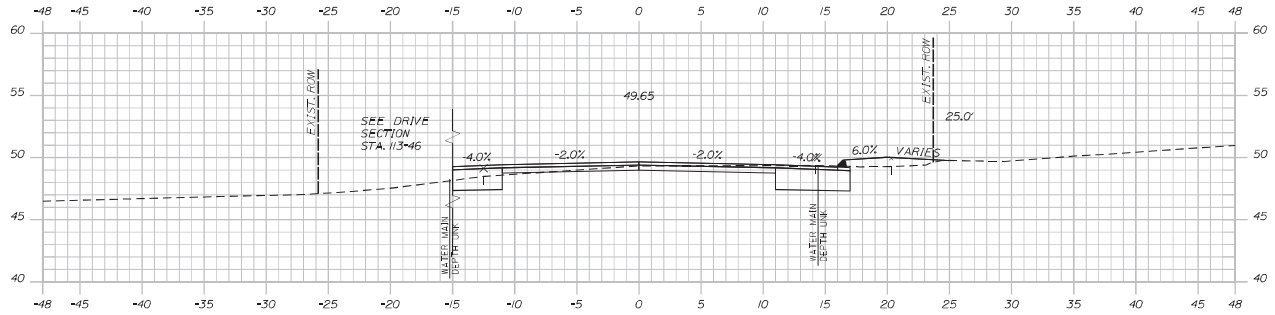


STA. 113-75.00 TO STA. 115-37.82, LT.
INSTALL 163.1' X 6" UD TYPE "B"

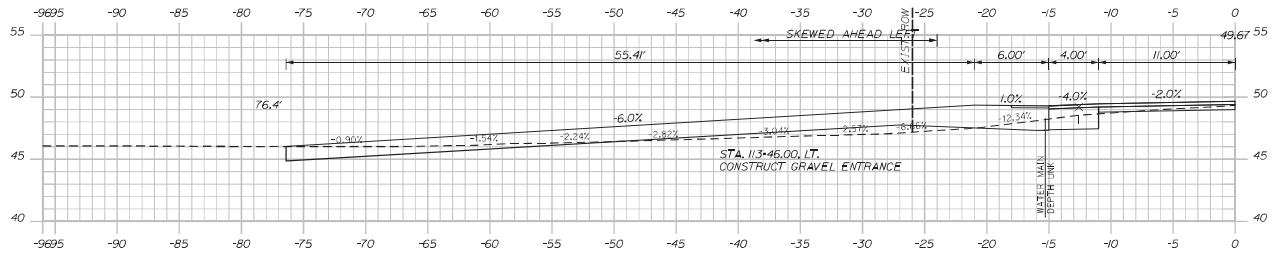
113-82.00 (RESIDENTIAL PAVED ENTRANCE)

C=46 CY
F=4 CY

STA. 113-52.00 TO STA. 115-53.23, RT.
INSTALL 200.9' X 6" UD TYPE "B"

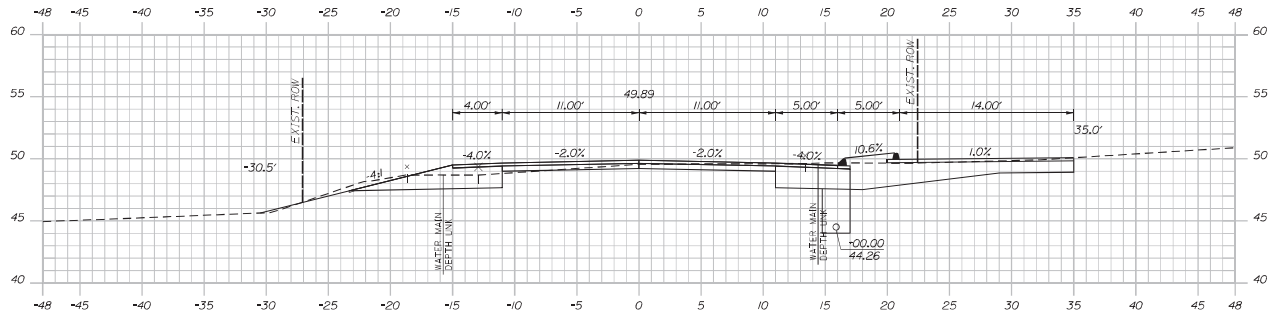


113-50.00

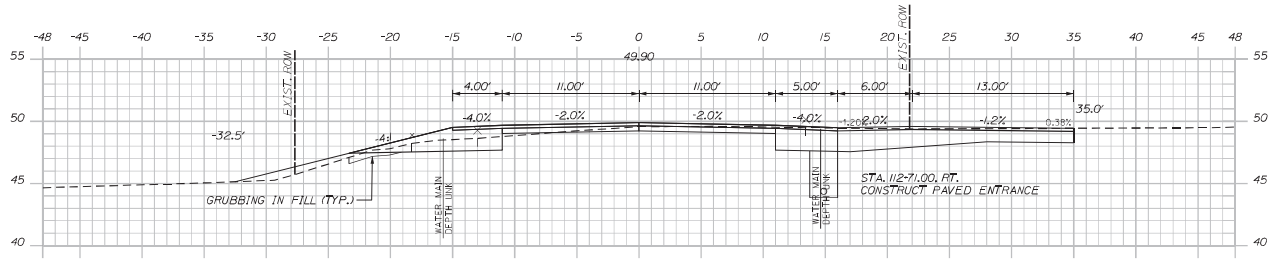


113-46.00 (RESIDENTIAL GRAVEL ENTRANCE)

C=53 CY
F=3 CY



113-00.00



112-71.00 (COMMERCIAL PAVED ENTRANCE)

Sta. 112+71.00 to Sta. 113+82.00

SHEET NUMBER 111 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

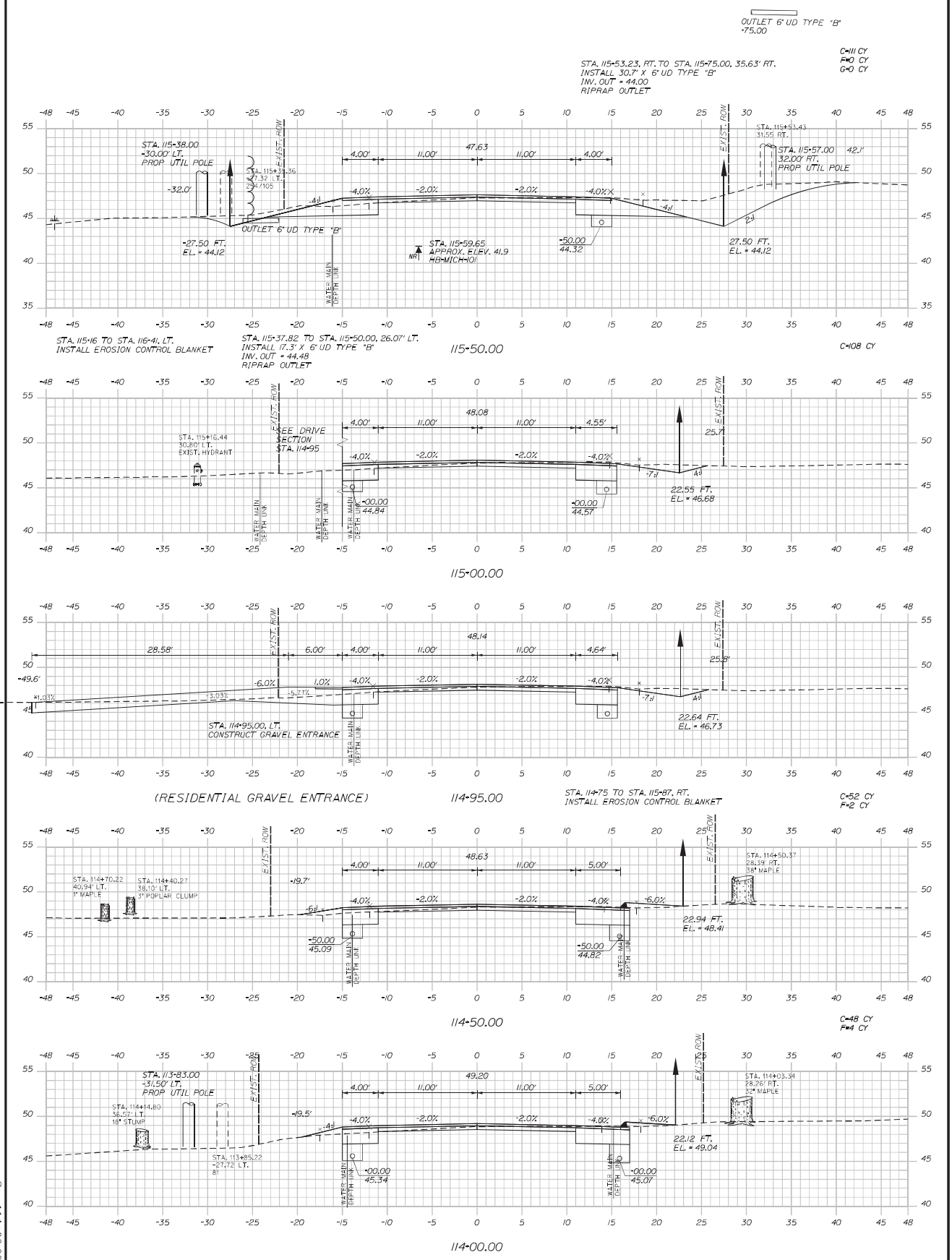
P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 453

WIN 20405.00 HIGHWAY PLANS



Sta. 114+00.00 to Sta. 115+50.00

PROJ. MANAGER RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 112 OF 322

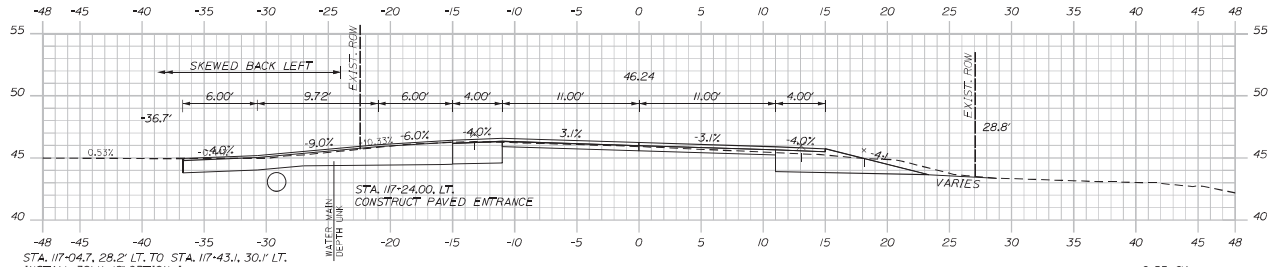
MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 454

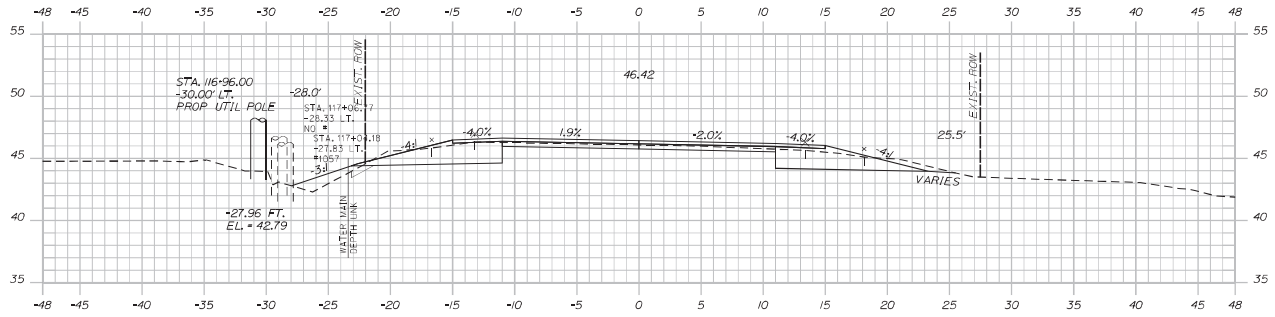
WIN 20405.00 HIGHWAY PLANS



STA. 117-04.7, 28.2' LT. TO STA. 117+43.1, 30.1' LT.
INSTALL 39' X 18" OPTION I
INV. IN = 42.7
INV. OUT = 41.9

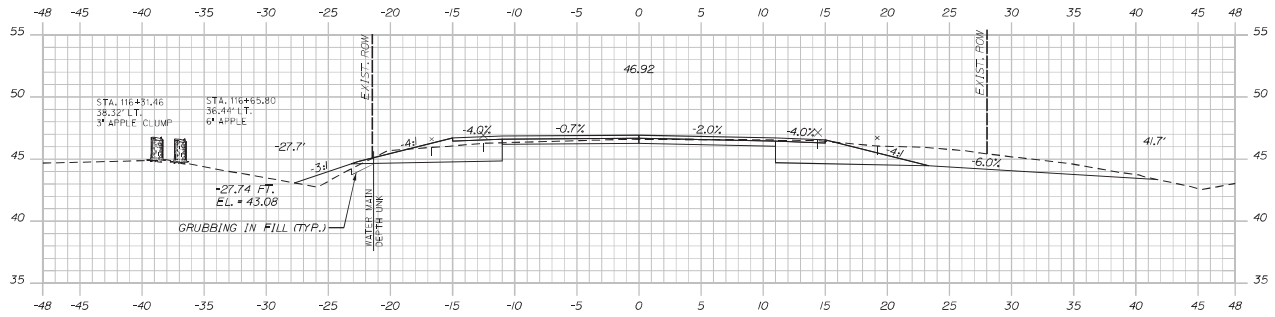
(RESIDENTIAL PAVED ENTRANCE) 117-24.00

C=85 CY
F=5 CY
G=1 CY

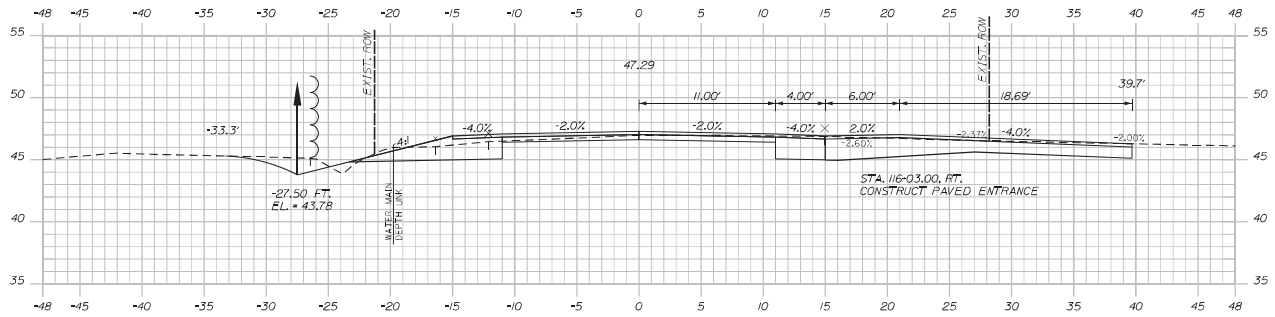


117-00.00

C=91 CY
F=4 CY
G=1 CY

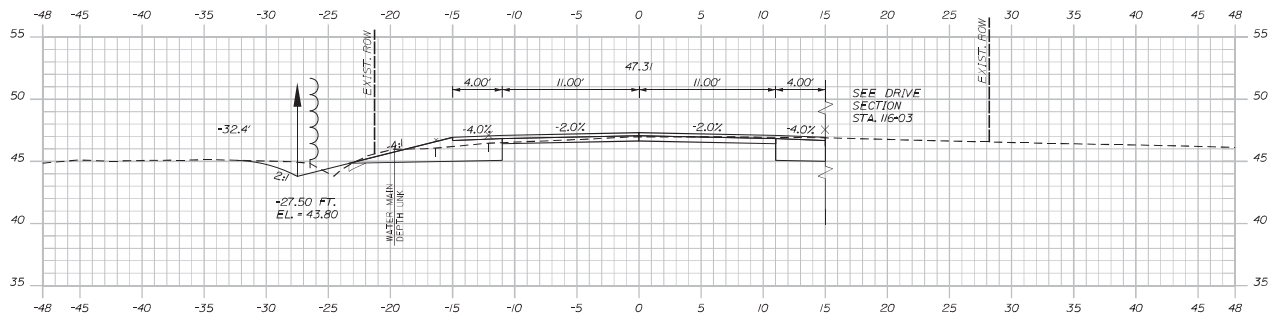


116-50.00



116-03.00 (COMMERCIAL PAVED ENTRANCE)

C=88 CY
F=2 CY
G=1 CY



116-00.00

Sta. 116+00.00 to Sta. 117+24.00

SHEET NUMBER 113 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

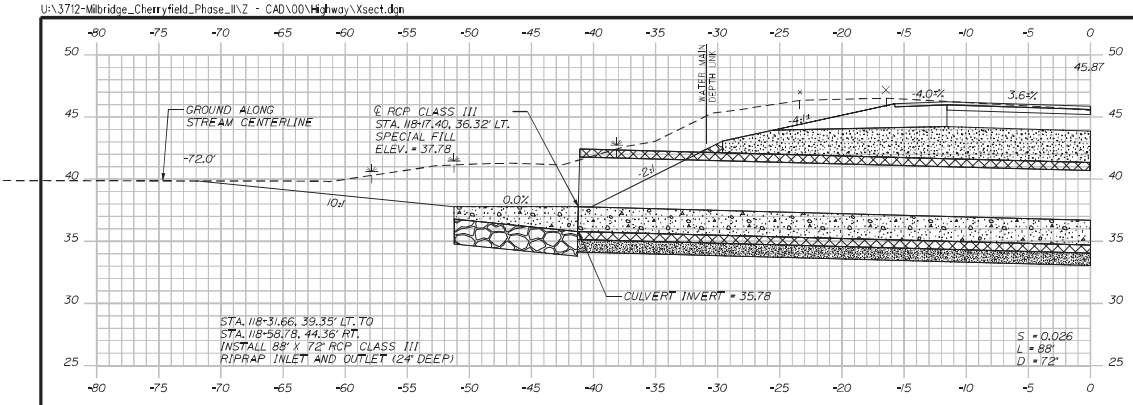
P.E. NUMBER

DATE

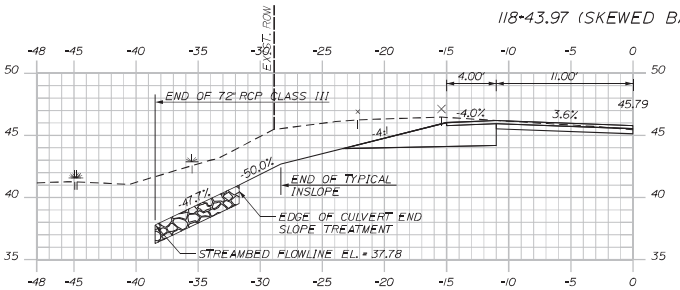
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 455

WIN 20405.00 HIGHWAY PLANS

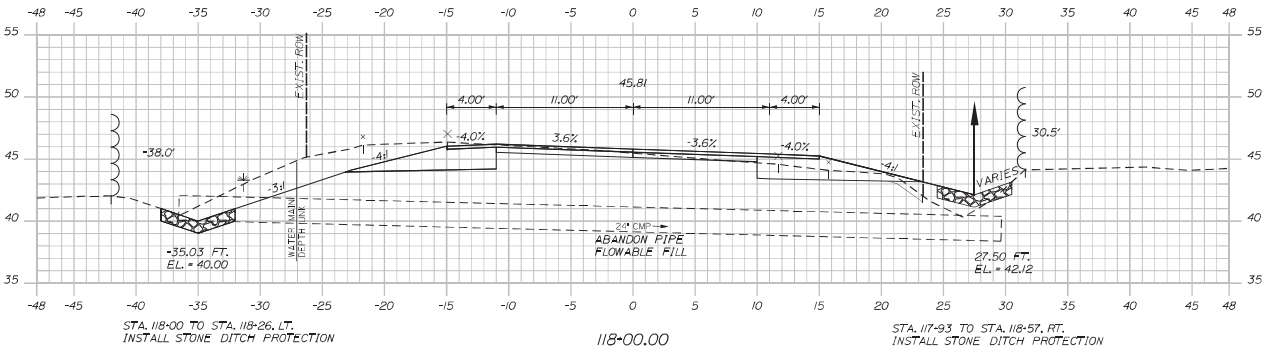


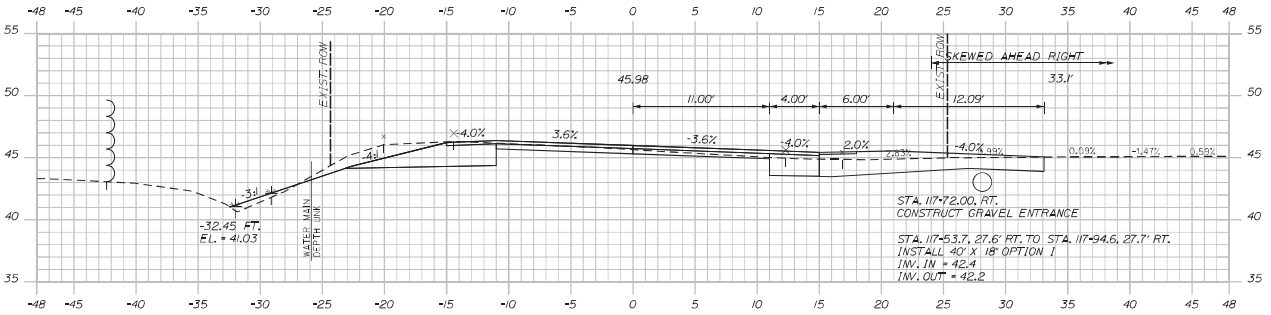
118+43.97 (SKEWED BACK LEFT)



118+28.88 (INSIDE END OF 72" RCP)

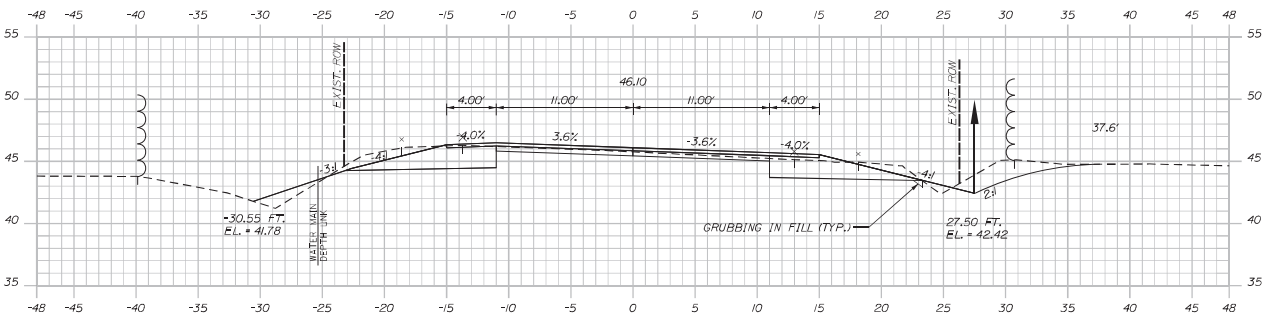
C=123 CY
F=4 CY
G=1 CY





117+72.00 (RESIDENTIAL GRAVEL ENTRANCE)

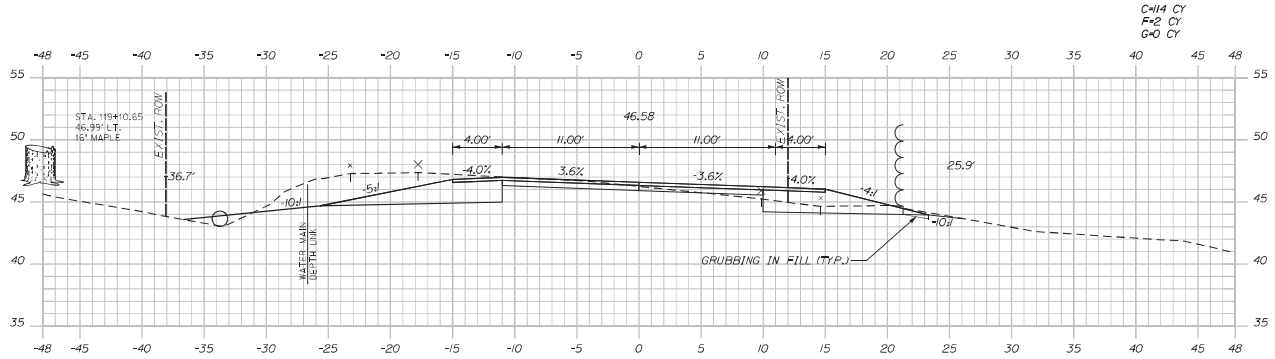
C=115 CY
F=7 CY
G=1 CY



117+50.00

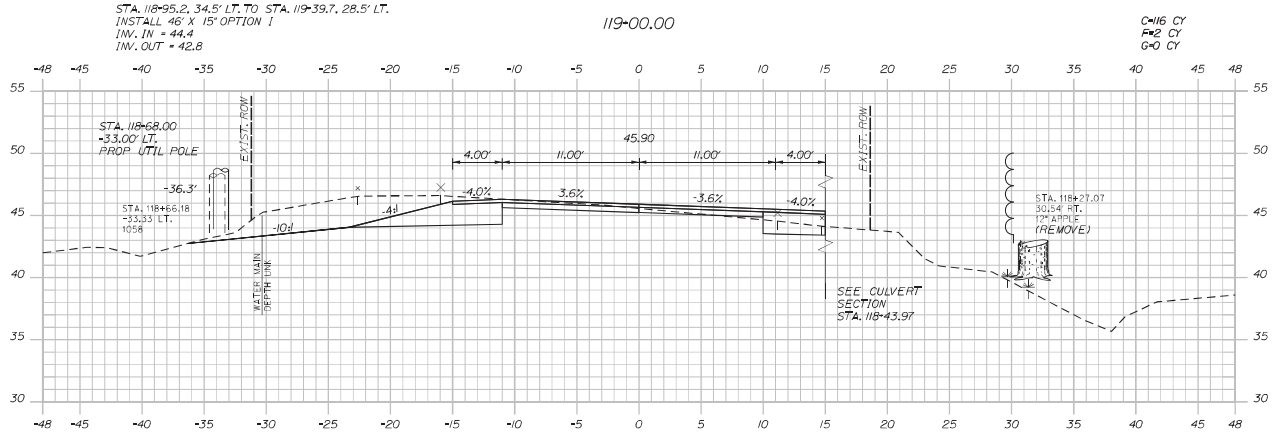
Sta. 117+50.00 to Sta. 118+43.97

SHEET NUMBER 114 OF 322	MILBRIDGE - CHERRYFIELD ROUTE 1 CROSS SECTIONS	PROJ. MANAGER: RHODE MOULTON / BY / DATE DESIGN-DETAILED: M. RICHARD / M.CUNDIFF / 03\23 CHECKED-REVIEWED: D.ETTINGER / D.ETTINGER / 03\23 DESIGN2-DETAILED2: _ / _ / _ DESIGN3-DETAILED3: _ / _ / _ REVISIONS 1: _ / _ REVISIONS 2: _ / _ REVISIONS 3: _ / _ REVISIONS 4: _ / _ FIELD CHANGES: _ / _ SIGNATURE P.E. NUMBER DATE	STATE OF MAINE DEPARTMENT OF TRANSPORTATION STP-2040(500) 456 WIN 20405.00 HIGHWAY PLANS



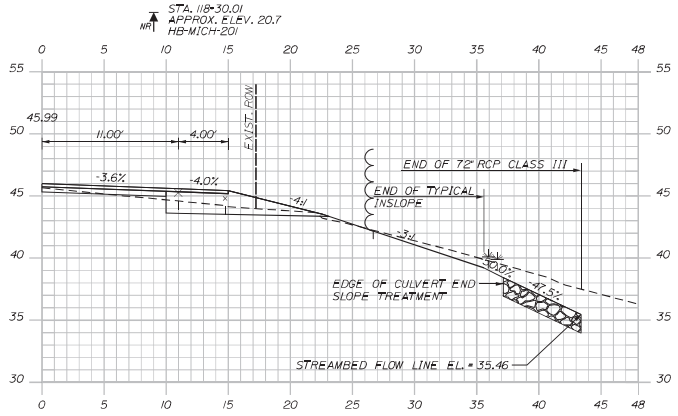
STA. 118+95.2, 34.5' LT. TO STA. 119+39.7, 28.5' LT.
INSTALL 48" X 15" OPTION 1
INV. IN = 44.4
INV. OUT = 42.8

119+00.00

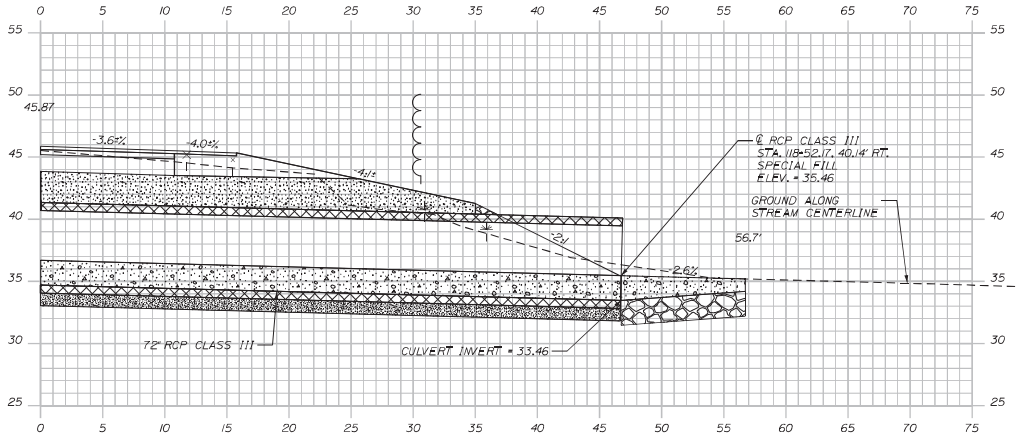


STA. 118+34.94
APPROX. ELEV. 25.5
HB-MICH-202

118+50.00



118+61.72 (INSIDE END OF 72" RCP)



118+43.97 (SKEWED AHEAD RIGHT)

Sta. 118+43.97 to Sta. 119+00.00

SHEET NUMBER 115 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

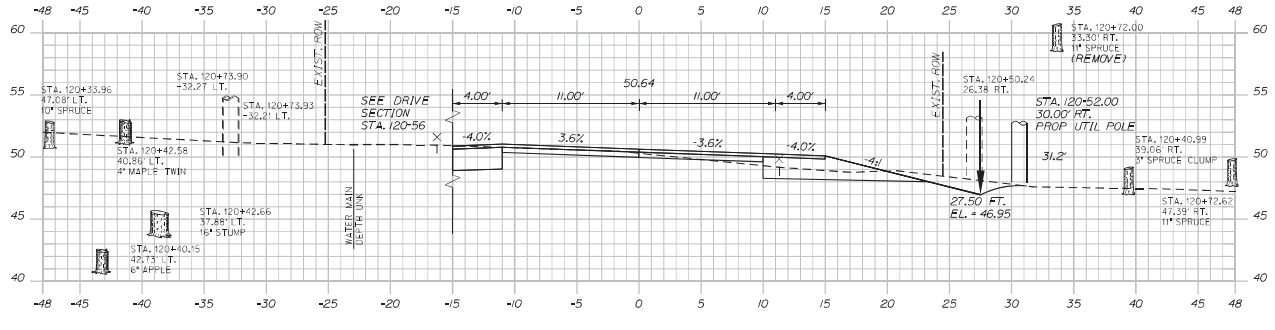
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

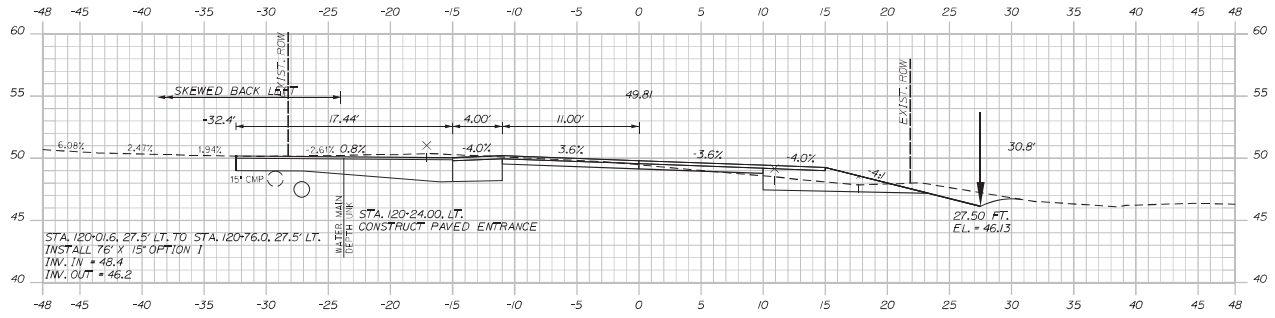
STP-2040(500) 457

WIN 20405.00 HIGHWAY PLANS

C=65 CY



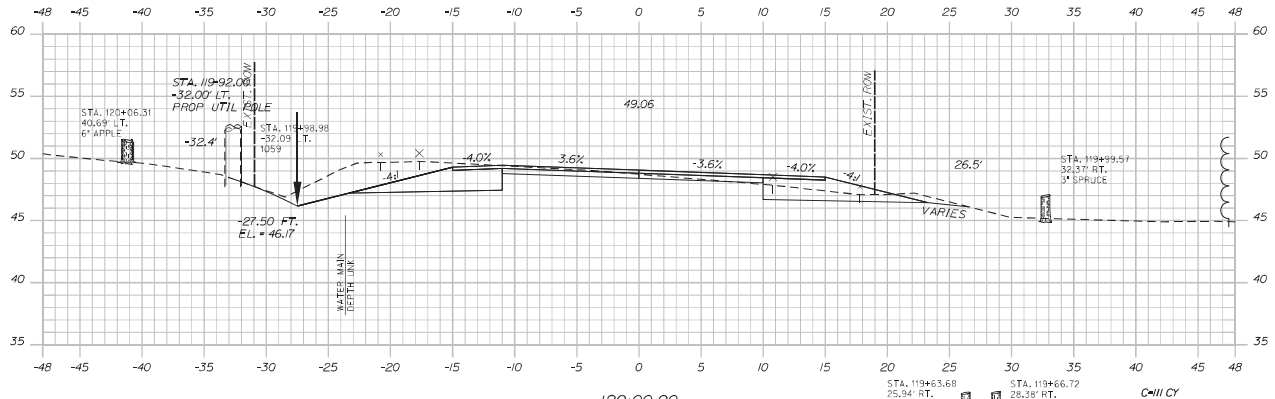
120+50.00



(RESIDENTIAL PAVED ENTRANCE) 120+24.00

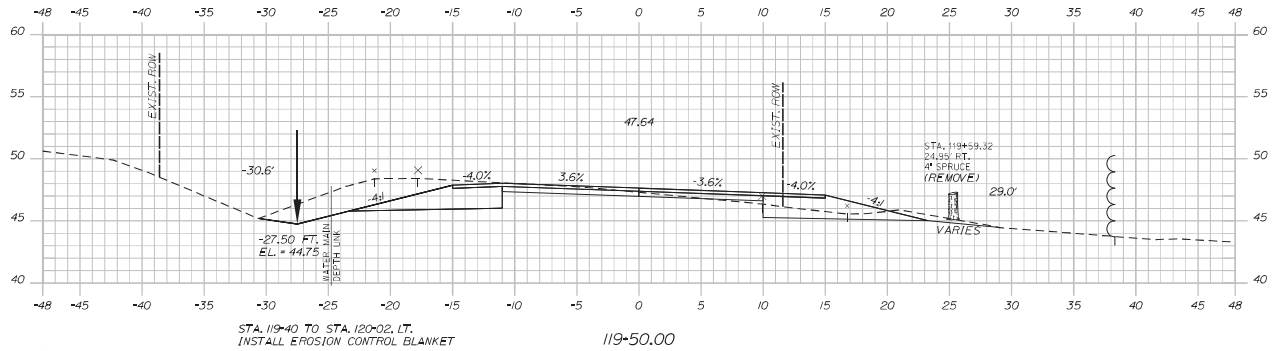
STA. 120+12 TO STA. 120+74, RT.
INSTALL EROSION CONTROL BLANKET

C=84 CY



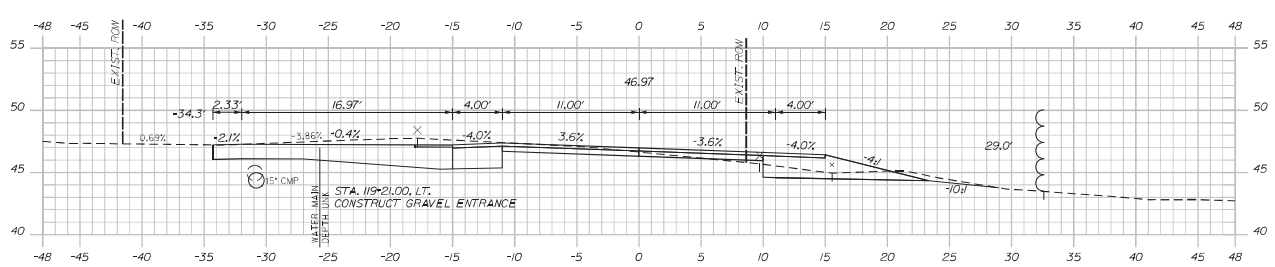
120+00.00

C=111 CY



STA. 119+40 TO STA. 120+02, LT.
INSTALL EROSION CONTROL BLANKET

119+50.00



(RESIDENTIAL GRAVEL ENTRANCE) 119+21.00

Sta. 119+21.00 to Sta. 120+50.00

SHEET NUMBER 116 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

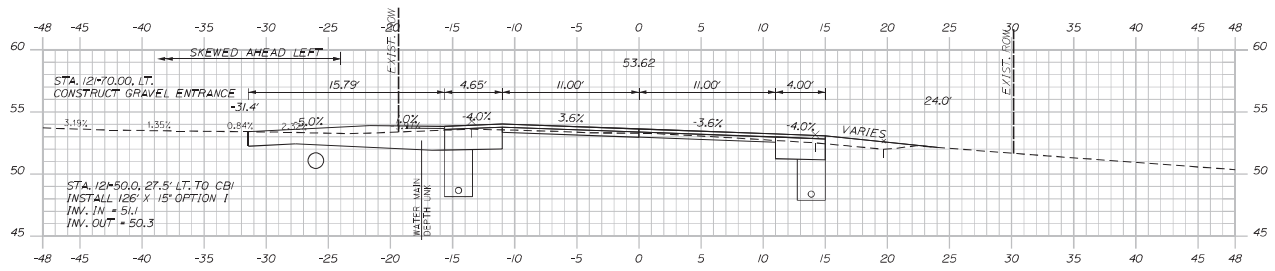
P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

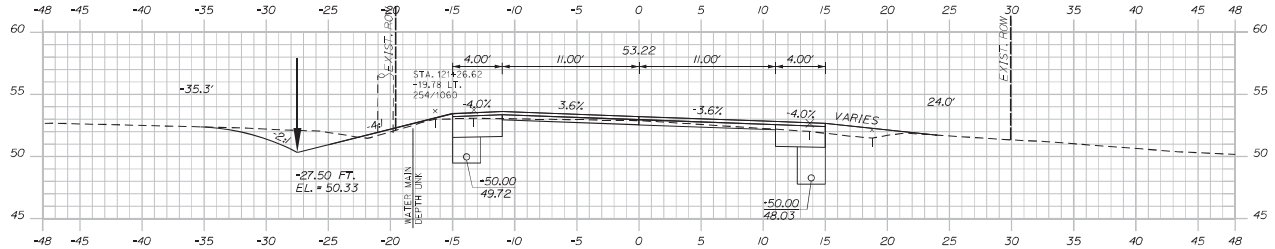
STP-2040(500) 458

WIN 20405.00 HIGHWAY PLANS



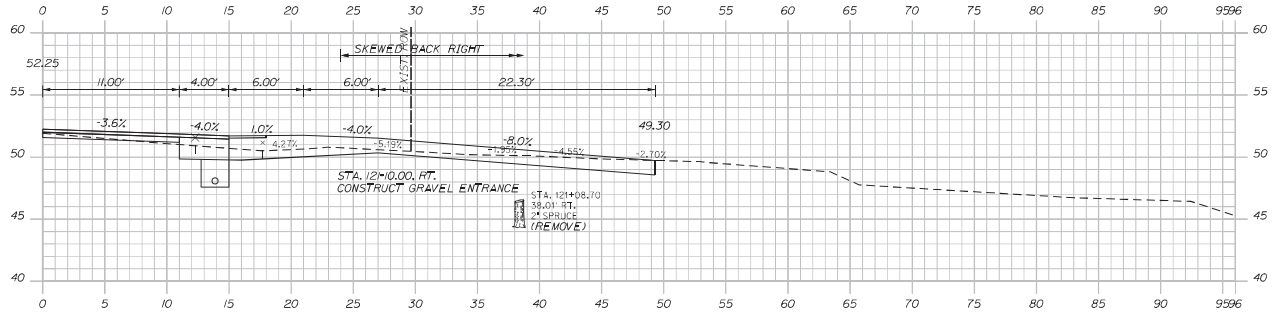
(RESIDENTIAL GRAVEL ENTRANCE) 121+70.00

C=47 CY
F=21 CY



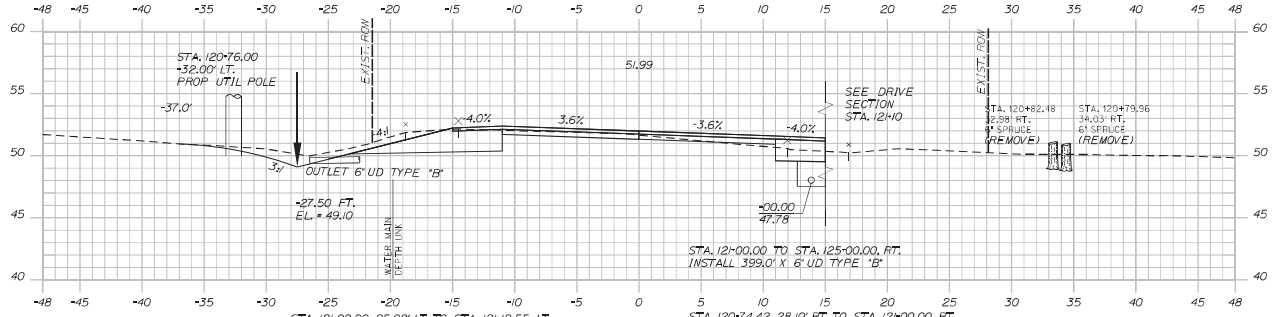
STA. 121+12.55 TO STA. 125+00.00, LT.
INSTALL 388.4' X 6' UD TYPE "B"

121+50.00



121+10.00 (GRAVEL FIELD ENTRANCE)

C=63 CY
F=3 CY



STA. 120+76 TO STA. 121+50, LT.
INSTALL EROSION CONTROL BLANKET

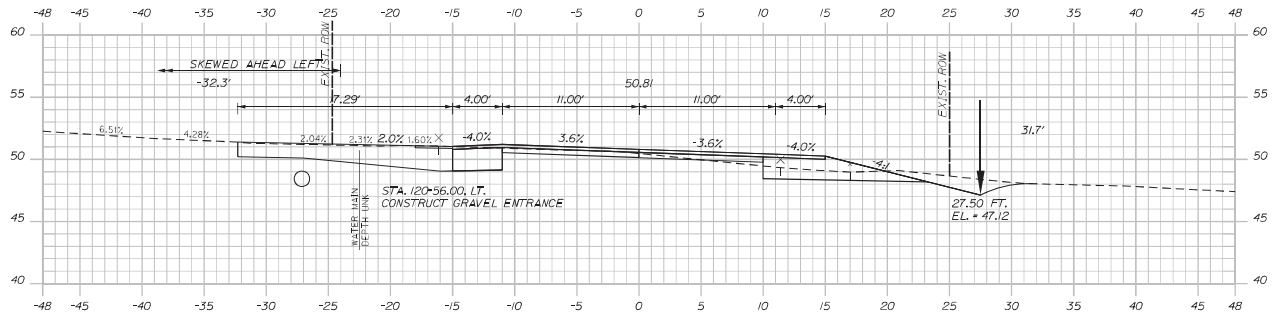
STA. 121+00.00, 25.98' LT. TO STA. 121+12.55, LT.
INSTALL 17.9' X 6" UD TYPE "B"
INV. OUT = 49.35
RIPRAP OUTLET

121+00.00

STA. 121+00.00 TO STA. 125+00.00, RT.
INSTALL 399.0' X 6' UD TYPE "B"

STA. 120+74.42, 28.10' RT. TO STA. 121+00.00, RT.
INSTALL 28.9' X 6' UD TYPE "B"
INV. OUT = 47.49
RIPRAP OUTLET

OUTLET 6" UD TYPE "B"
-74.42



(RESIDENTIAL GRAVEL ENTRANCE) 120+56.00

Sta. 120+56.00 to Sta. 121+70.00

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

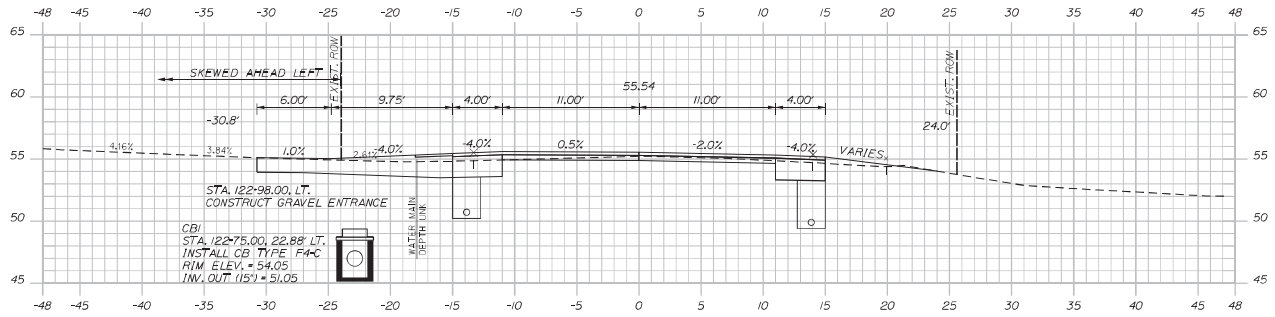
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

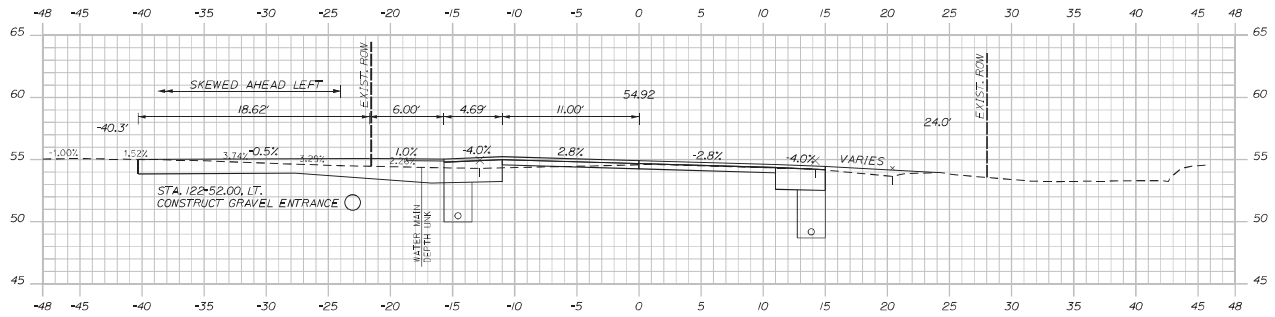
STP-2040(500) 459

WIN
20405.00

HIGHWAY PLANS

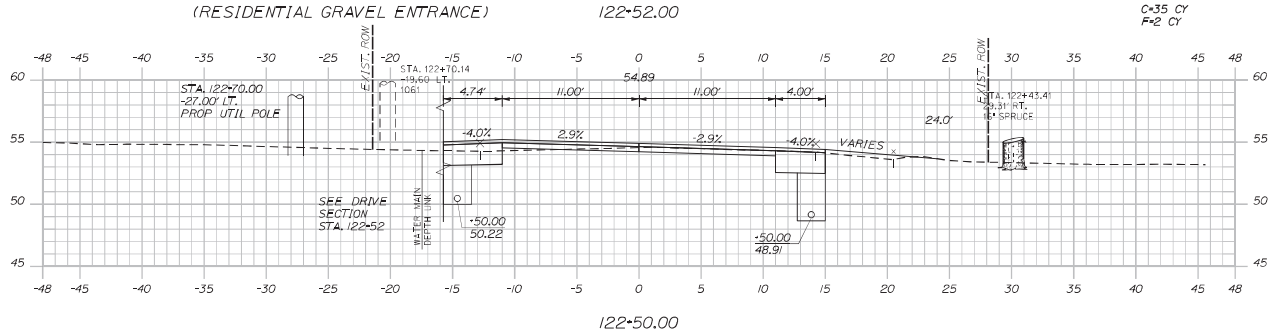


(RESIDENTIAL GRAVEL ENTRANCE) 122+98.00

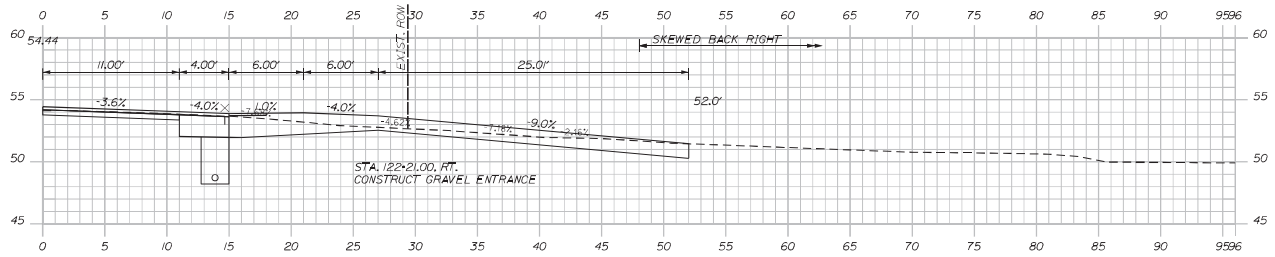


(RESIDENTIAL GRAVEL ENTRANCE) 122+52.00

C=35 CY
F=2 CY

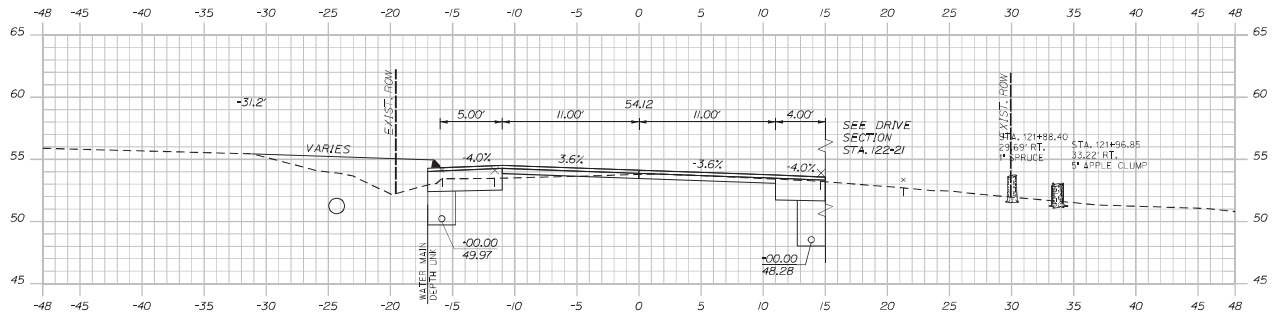


122+50.00



122+21.00 (RESIDENTIAL GRAVEL ENTRANCE)

C=38 CY
F=18 CY



122+00.00

Sta. 122+00.00 to Sta. 122+98.00

SHEET NUMBER 118 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

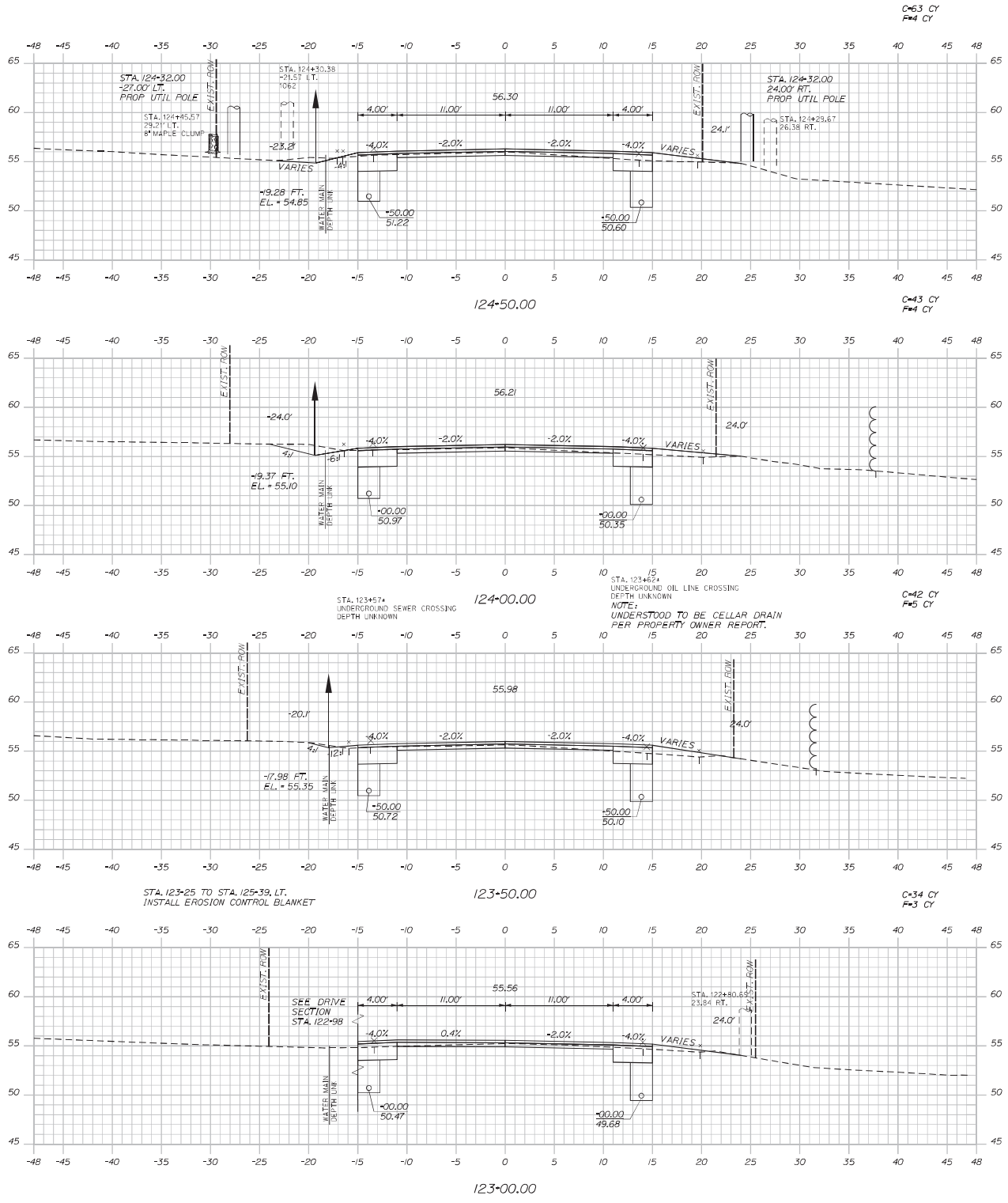
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 460

WIN 20405.00

HIGHWAY PLANS



Sta. 123+00.00 to Sta. 124+50.00

PROJ. MANAGER RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 119 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

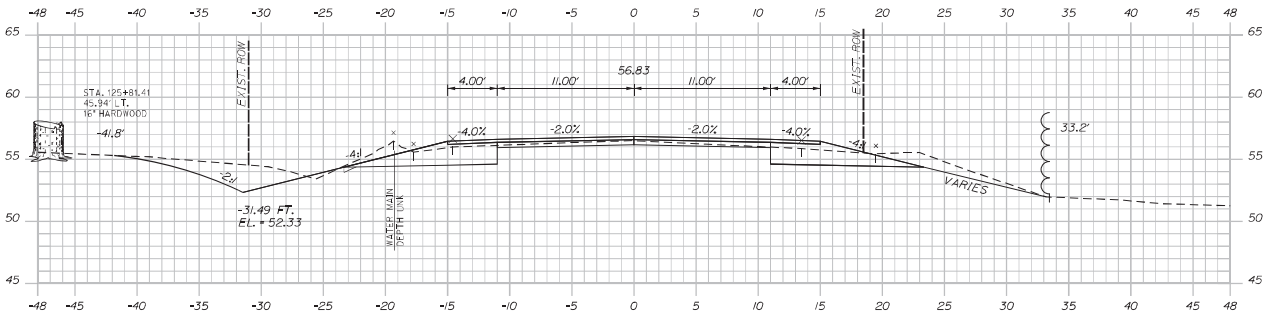
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 461

WIN
20405.00

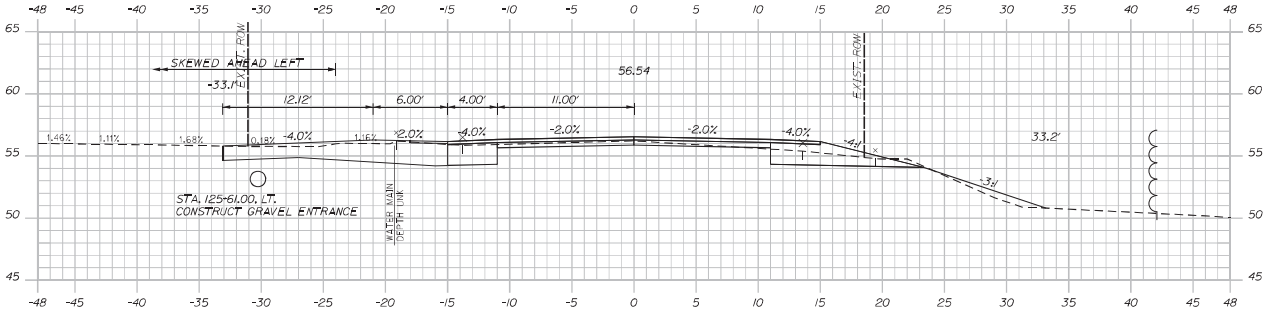
HIGHWAY PLANS

C=99 CY
F=1 CY
G=1 CY



STA. 125-84 TO STA. 126-32. LT.
INSTALL EROSION CONTROL BLANKET

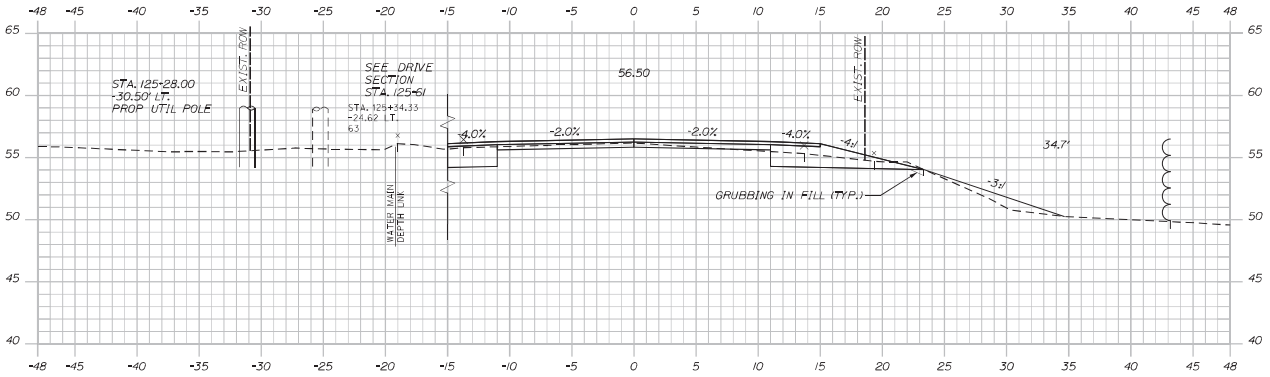
126-00.00



STA. 125-61.00, LT.
CONSTRUCT GRAVEL ENTRANCE

(RESIDENTIAL GRAVEL ENTRANCE) 125-61.00

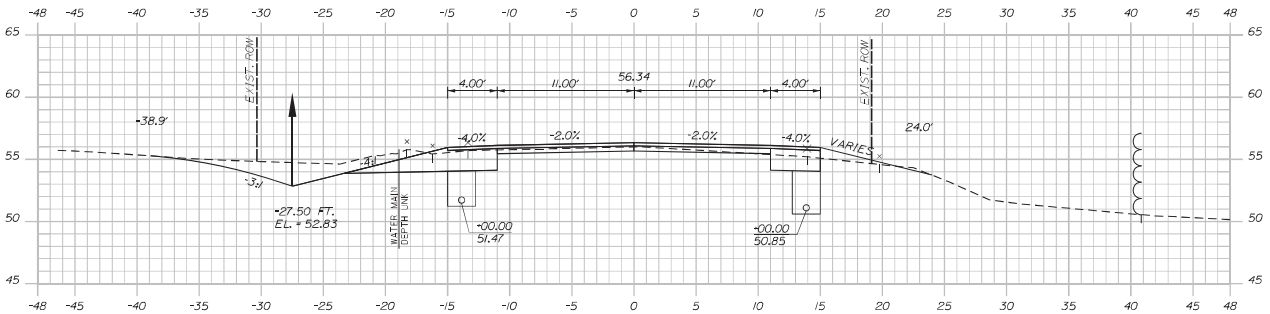
C=79 CY
F=3 CY
G=0 CY



STA. 125-38.7, 29.2' LT. TO STA. 125-83.9, 31.0' LT.
INSTALL 45' X 15" OPTION 1
INV. IN = 52.6
INV. OUT = 52.4

125-50.00

C=65 CY
F=5 CY
G=0 CY



125-00.00

Sta. 125+00.00 to Sta. 126+00.00

SHEET NUMBER 120 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

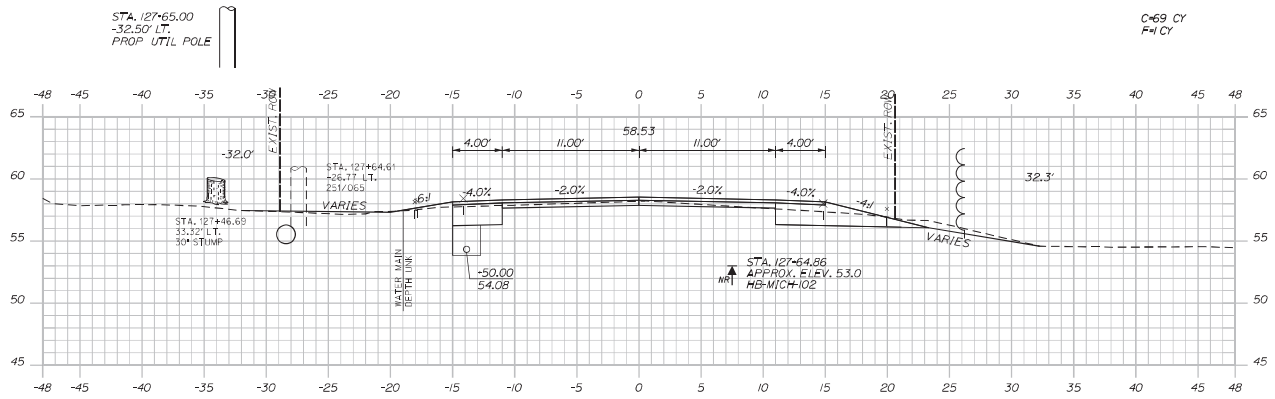
DATE

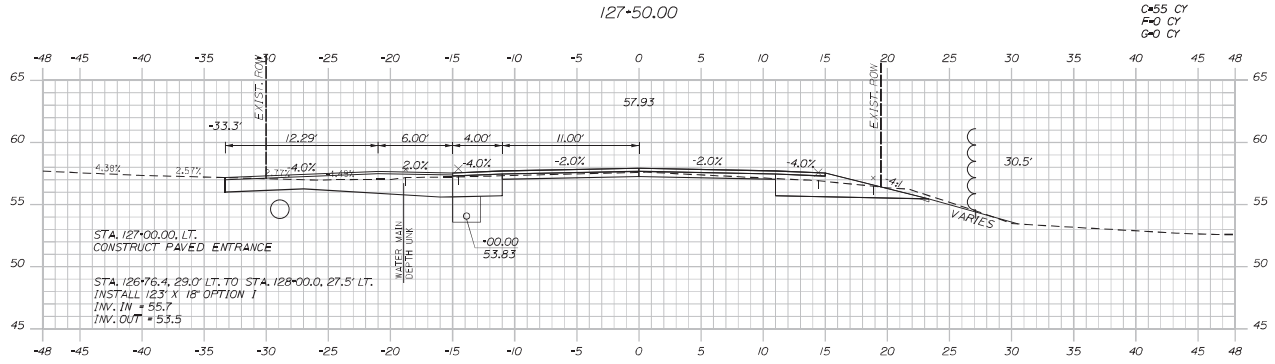
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

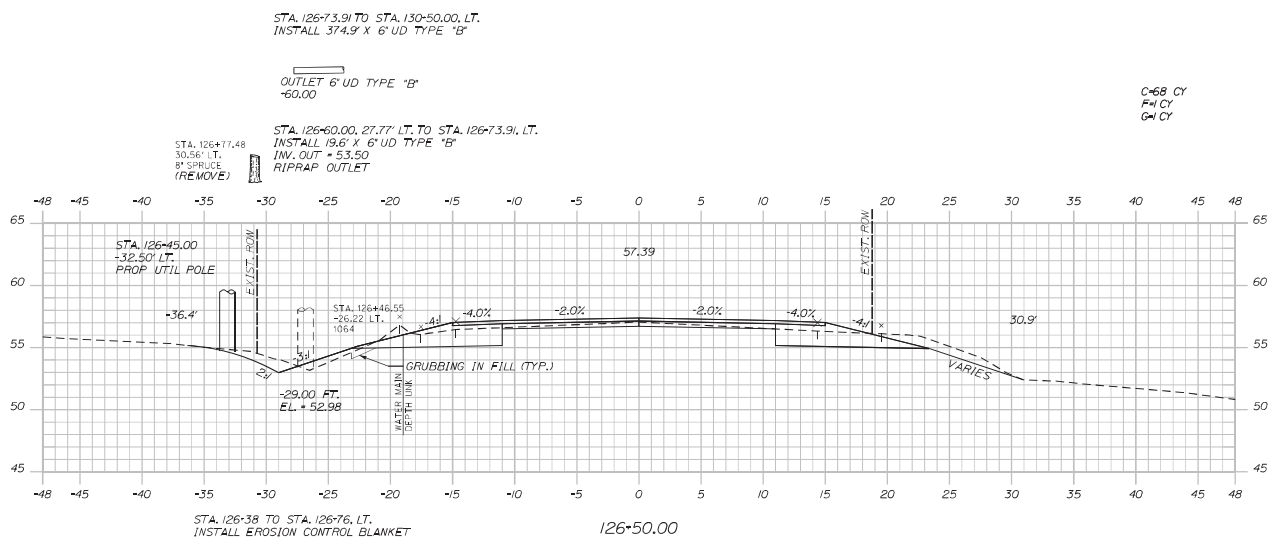
STP-2040(500) 462

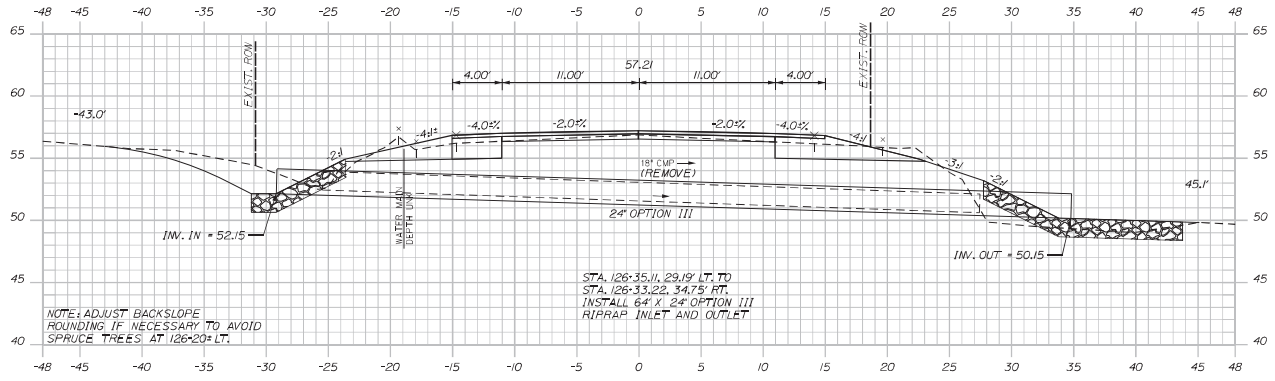
WIN
20405.00

HIGHWAY PLANS









Sta. 126+34.24 to Sta. 127+50.00

SHEET NUMBER 121 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

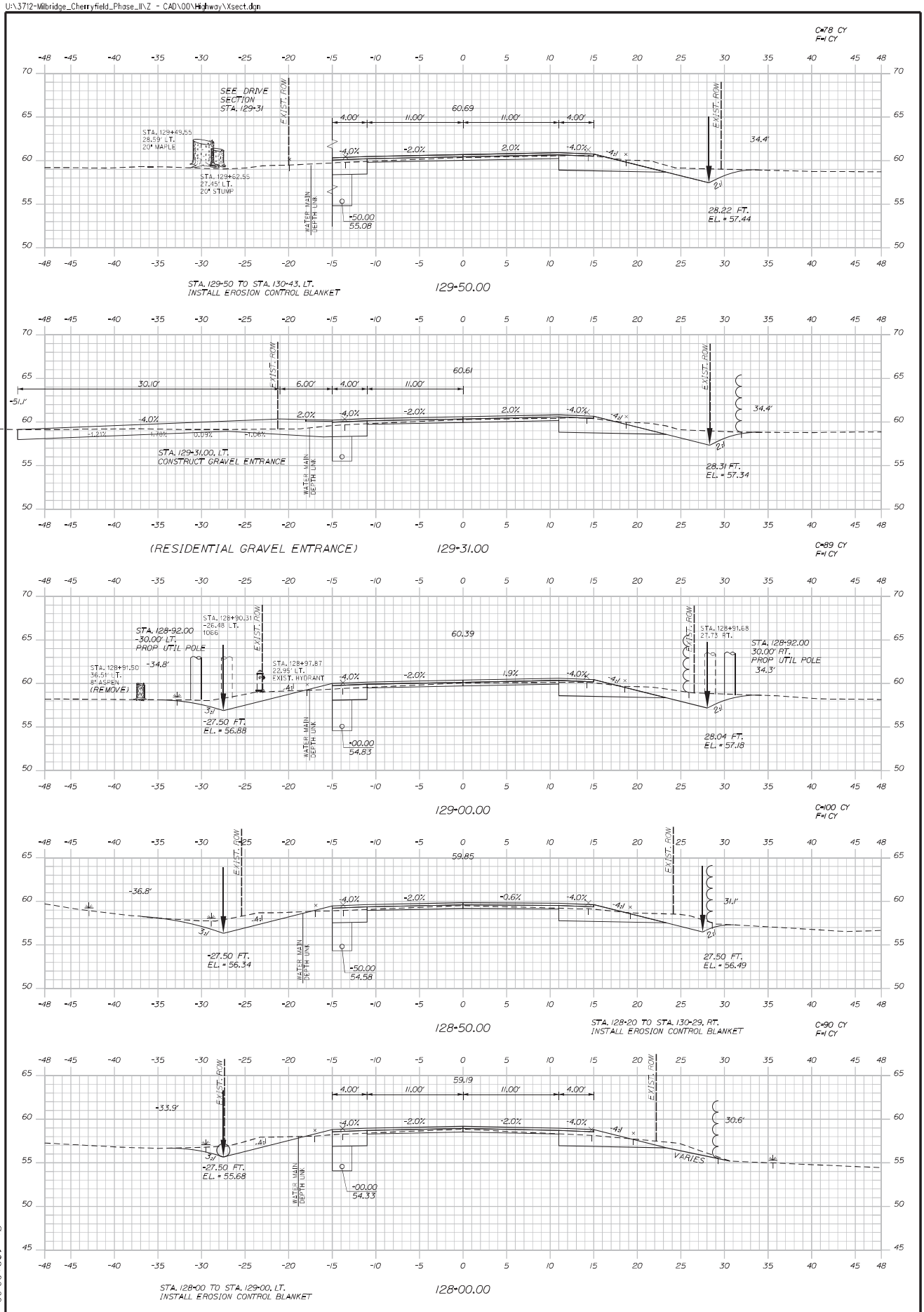
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 463

WIN 20405.00

HIGHWAY PLANS



Sta. 128+00.00 to Sta. 129+50.00

SHEET NUMBER 122 OF 322

MILBRIDGE - CHERRYFIELD ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

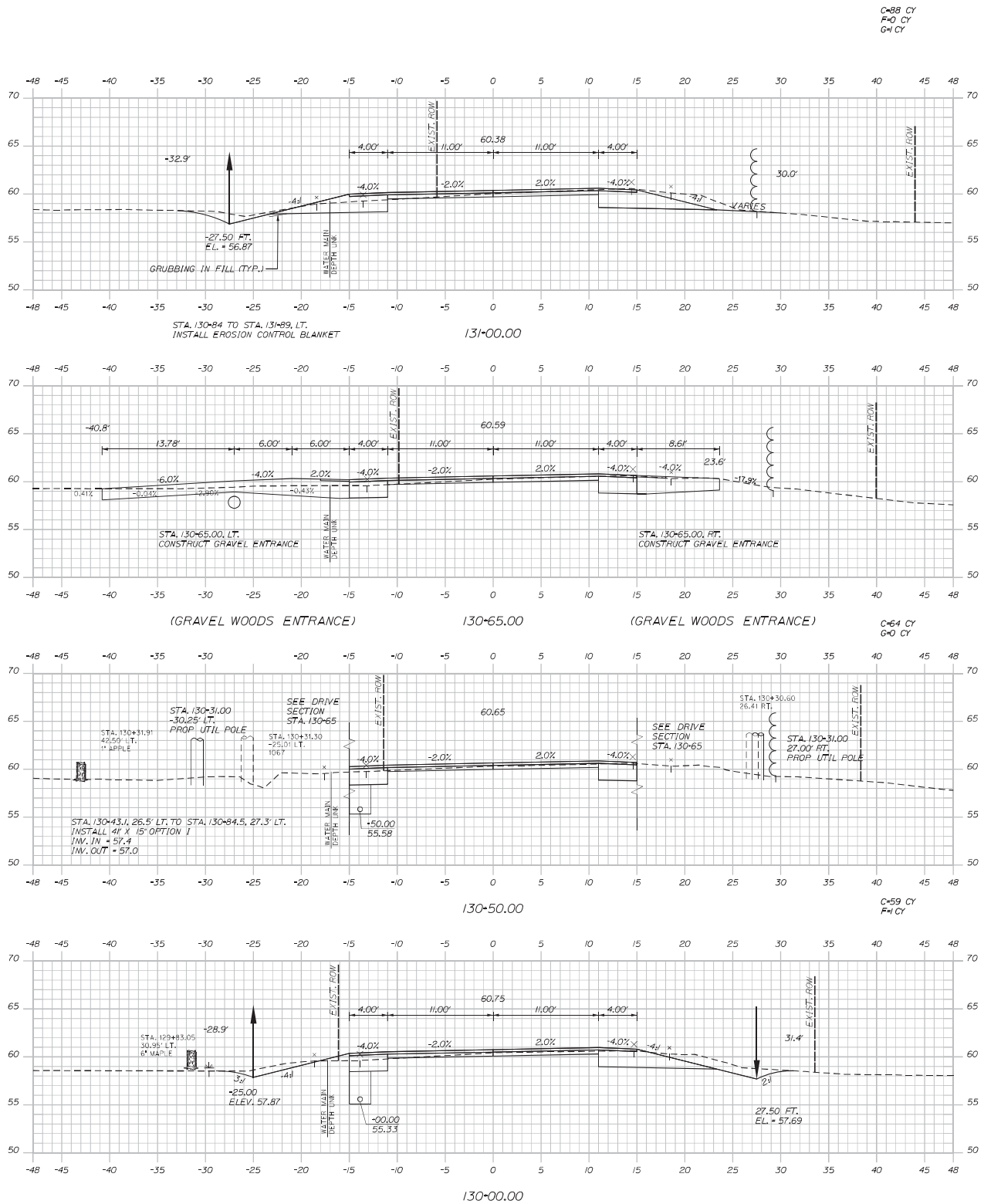
P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 464

WIN 20405.00 HIGHWAY PLANS



Sta. 130+00.00 to Sta. 131+00.00

SHEET NUMBER 123 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

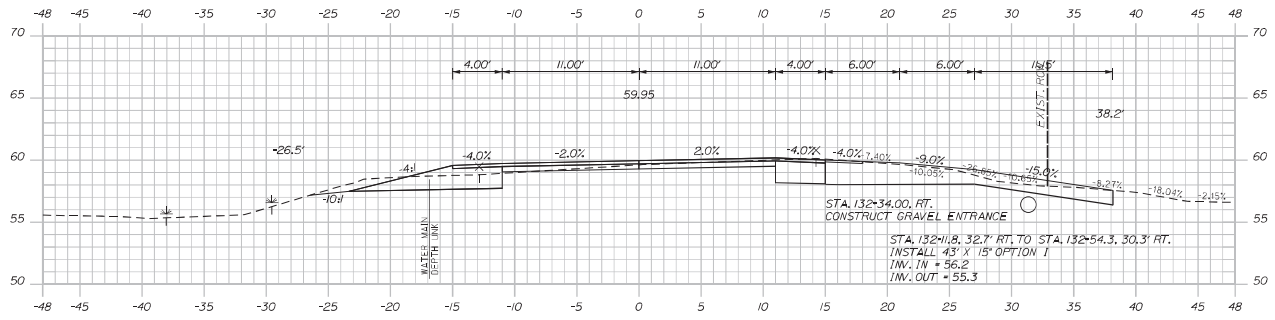
P.E. NUMBER

DATE

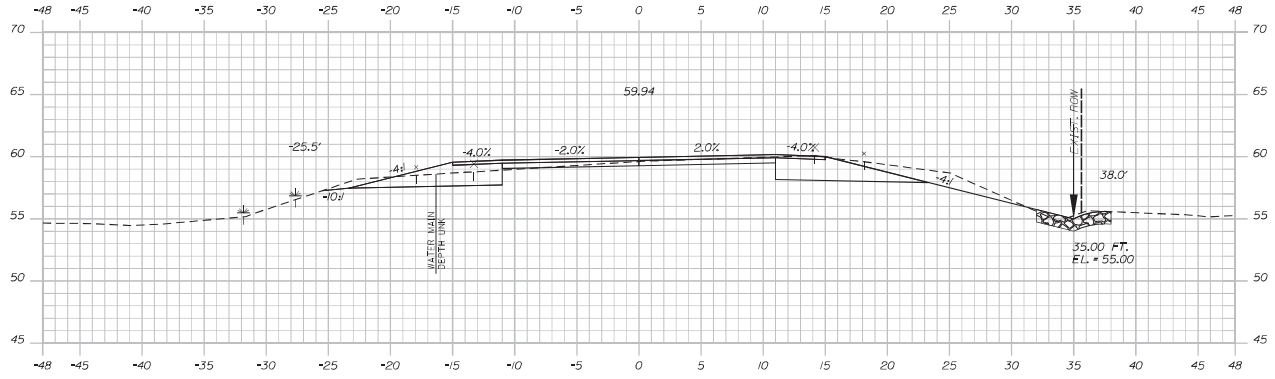
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 465

WIN 20405.00 HIGHWAY PLANS

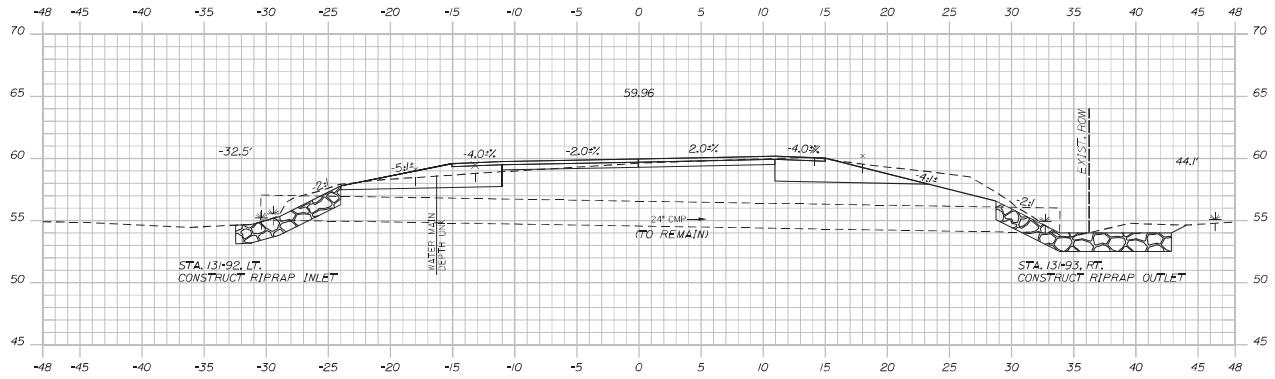


132+34.00 (GRAVEL WOODS ENTRANCE) C=73 CY



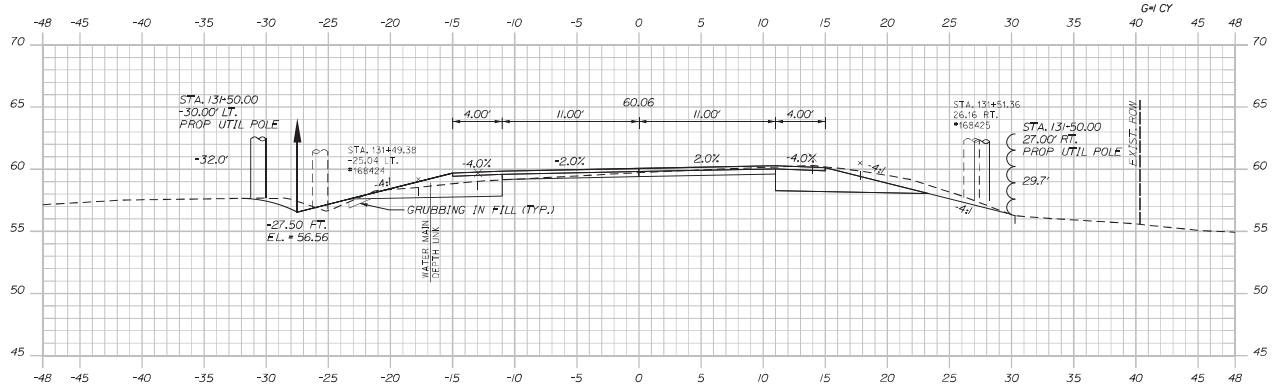
132+00.00

STA. 131+96 TO STA. 132+14, RT.
INSTALL STONE DITCH PROTECTION



131+92.69 (SKEWED)

C=87 CY
F=0 CY
G=1 CY



131+50.00

Sta. 131+50.00 to Sta. 132+34.00

SHEET NUMBER 124 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

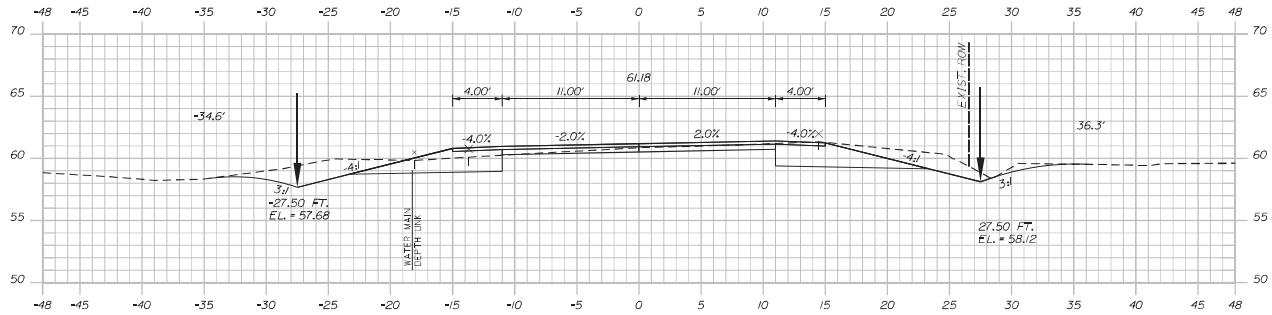
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 466

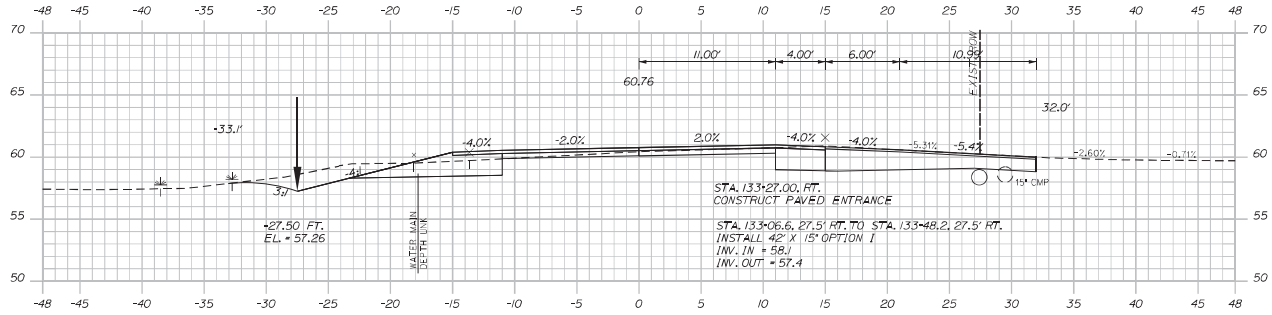
WIN 20405.00 HIGHWAY PLANS

C=92 CY

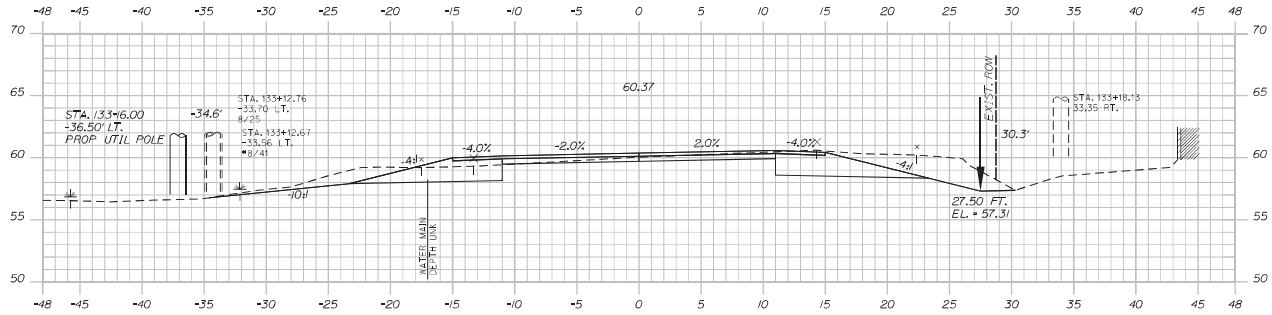


133+50.00

STA. 133+48 TO STA. 134+19, RT.
INSTALL EROSION CONTROL BLANKET



133+27.00 (COMMERCIAL PAVED ENTRANCE) C=120 CY

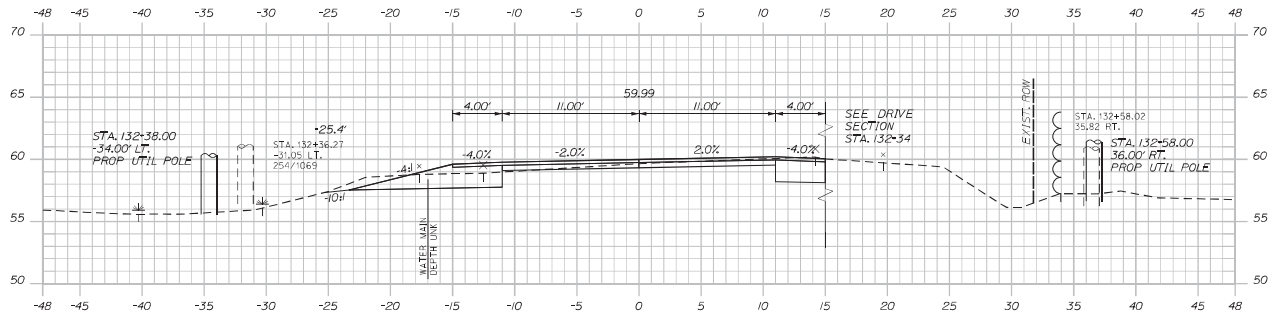


STA. 133+00 TO STA. 133+71, LT.
INSTALL EROSION CONTROL BLANKET

133+00.00

STA. 132+54 TO STA. 133+07, RT.
INSTALL EROSION CONTROL BLANKET

C=88 CY



132+50.00

Sta. 132+50.00 to Sta. 133+50.00

SHEET NUMBER 125 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

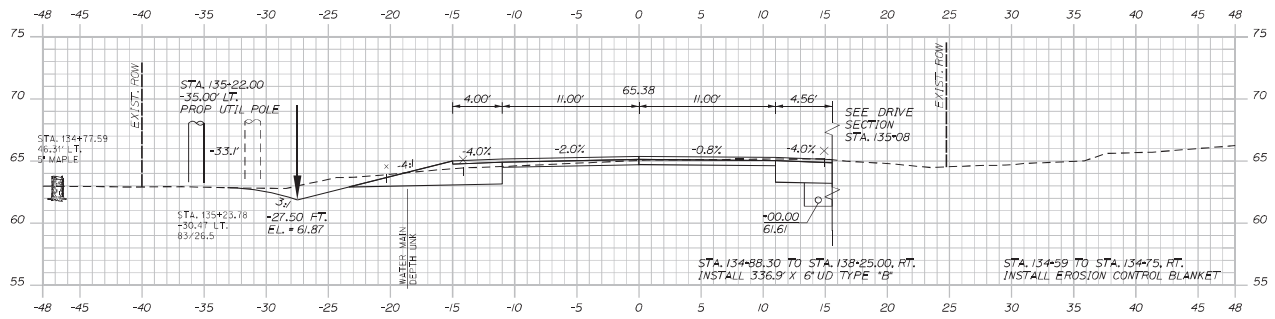
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

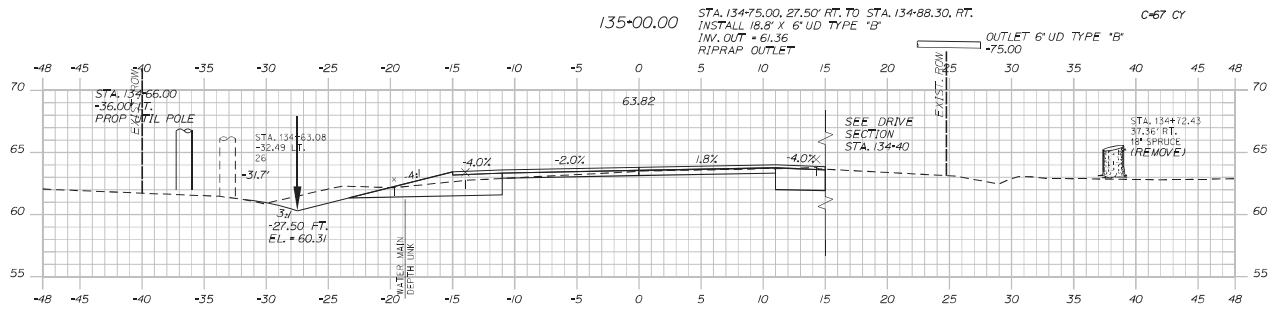
STP-2040(500) 467

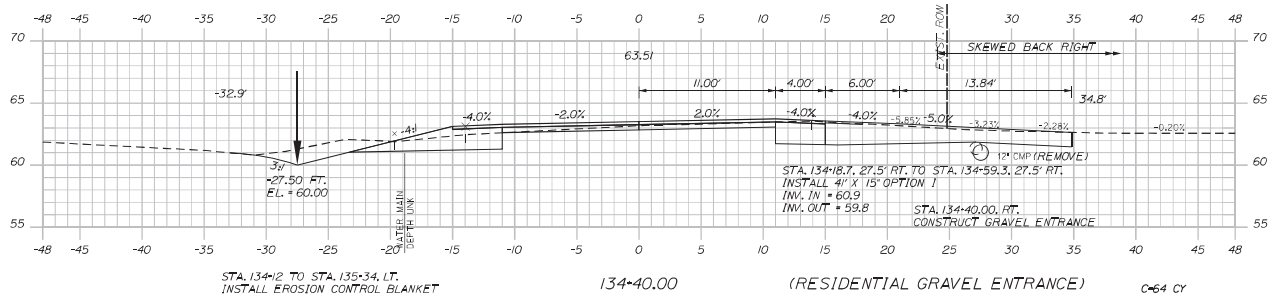
WIN 20405.00 HIGHWAY PLANS

C=59 CY
F=5 CY

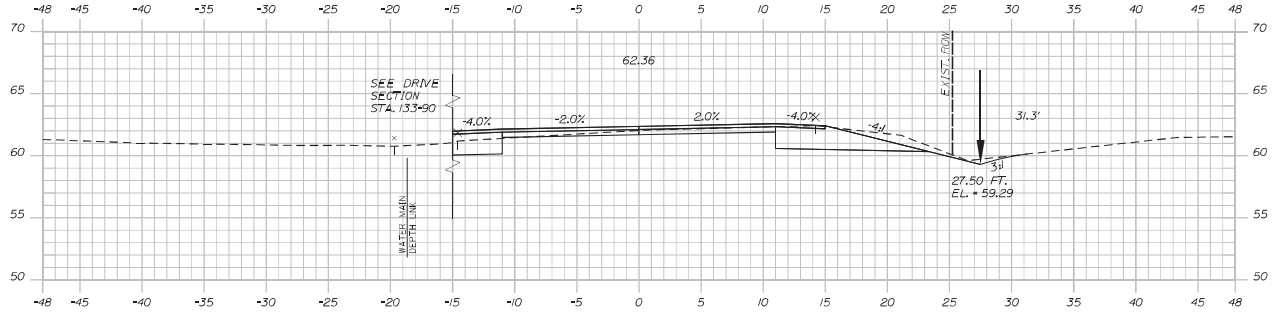


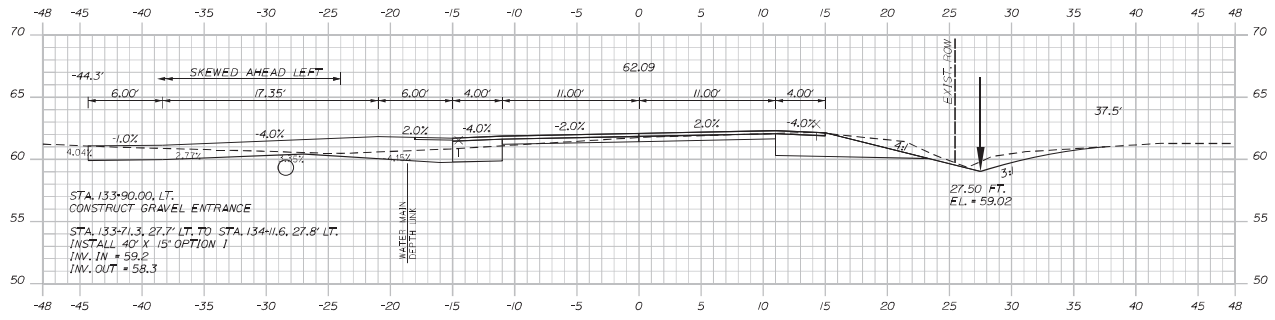
C=67 CY





C=64 CY





Sta. 133+90.00 to Sta. 135+00.00

SHEET NUMBER 126 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

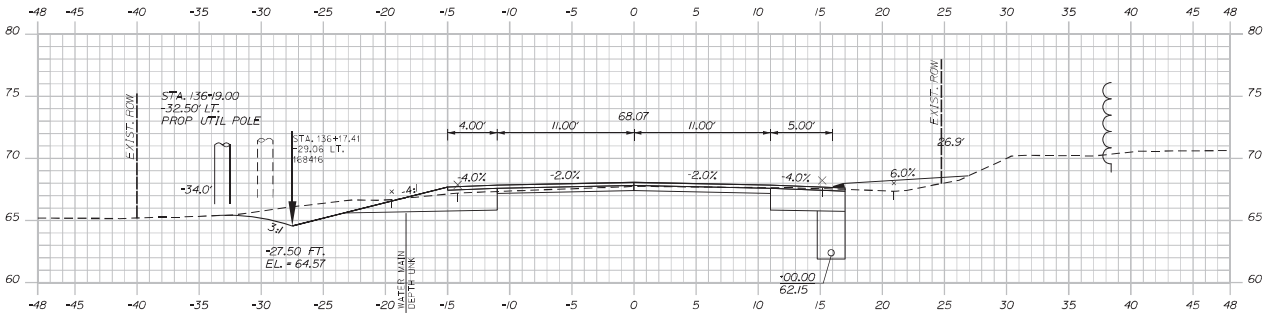
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

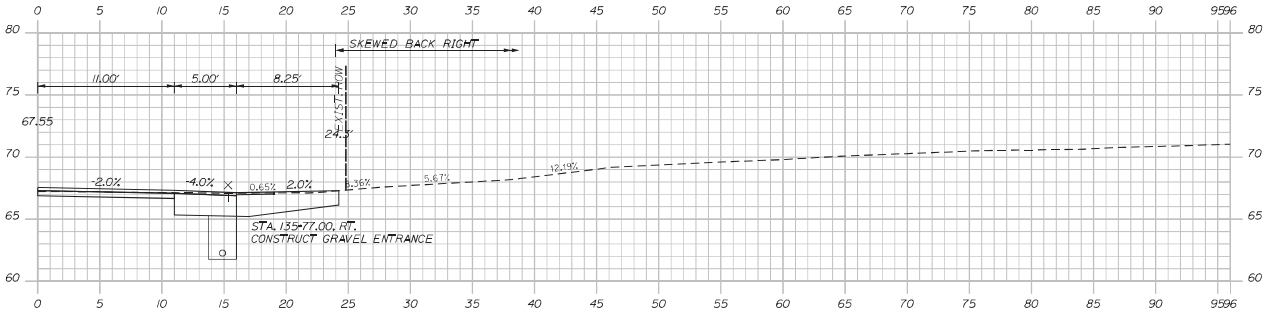
STP-2040(500) 468

WIN 20405.00 HIGHWAY PLANS

C=87 CY
F=6 CY



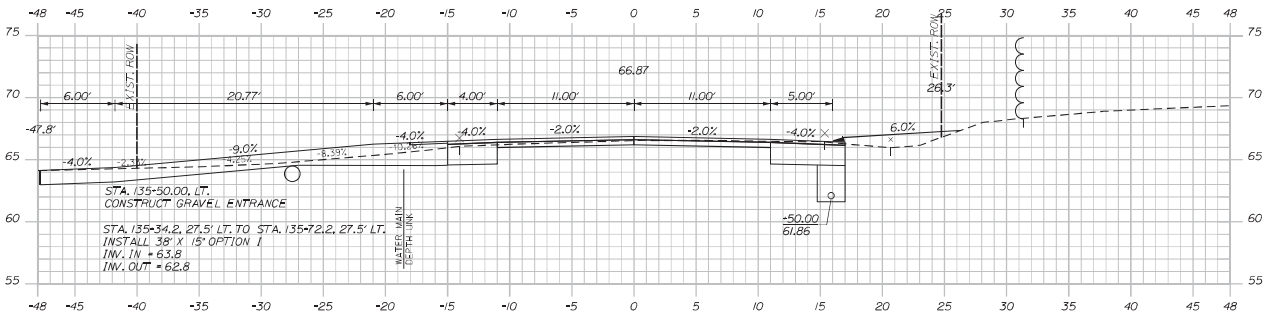
136+00.00



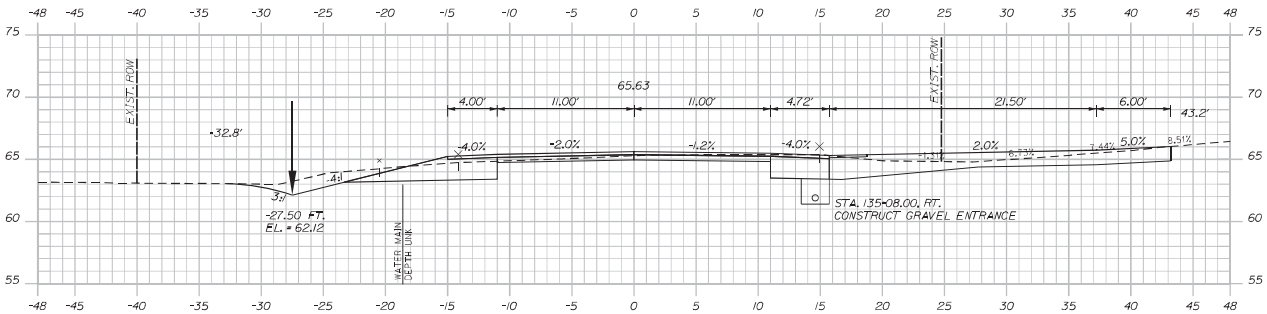
STA. 135+72 TO STA. 137+72, LT.
INSTALL EROSION CONTROL BLANKET

135+77.00 (RESIDENTIAL GRAVEL ENTRANCE)

C=64 CY
F=8 CY



(RESIDENTIAL GRAVEL ENTRANCE) 135+50.00



135+08.00 (RESIDENTIAL GRAVEL ENTRANCE)

Sta. 135+08.00 to Sta. 136+00.00

SHEET NUMBER 127 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODIE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

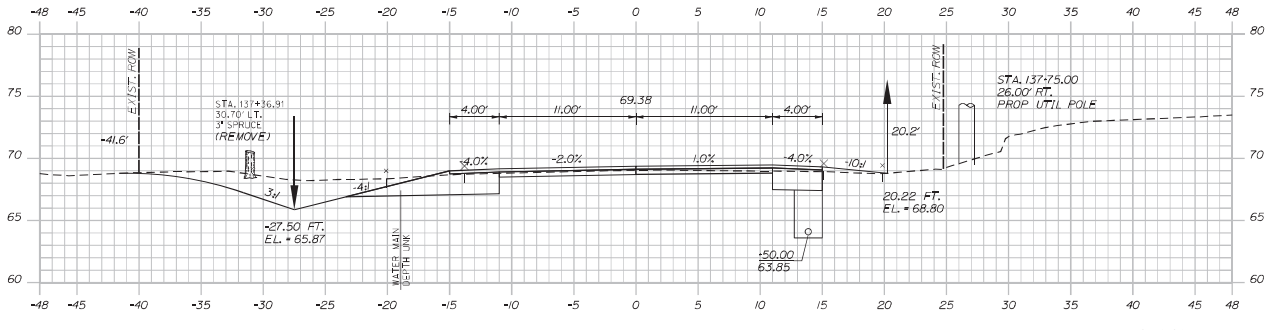
STP-2040(500) 469

WIN
20405.00

HIGHWAY PLANS

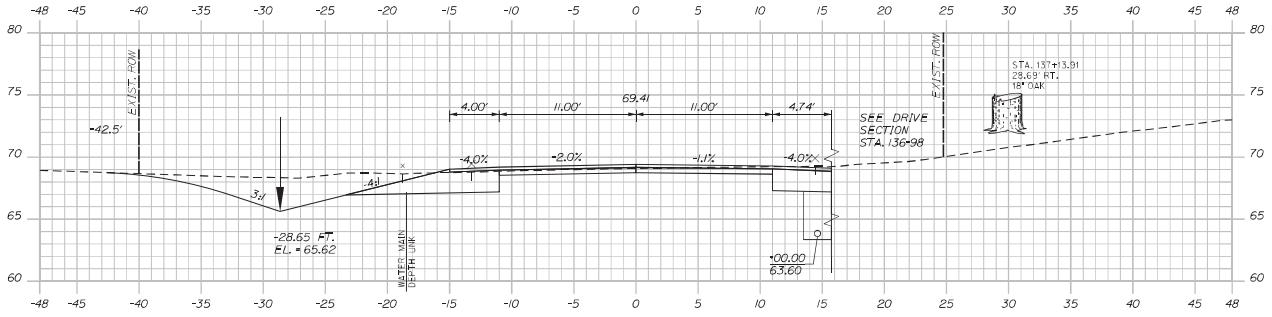
STA. 137+77.23
-26.86 LT.
=168.93
STA. 137+79.52
-26.47 LT.
= 28

C=73 CY
F=1 CY

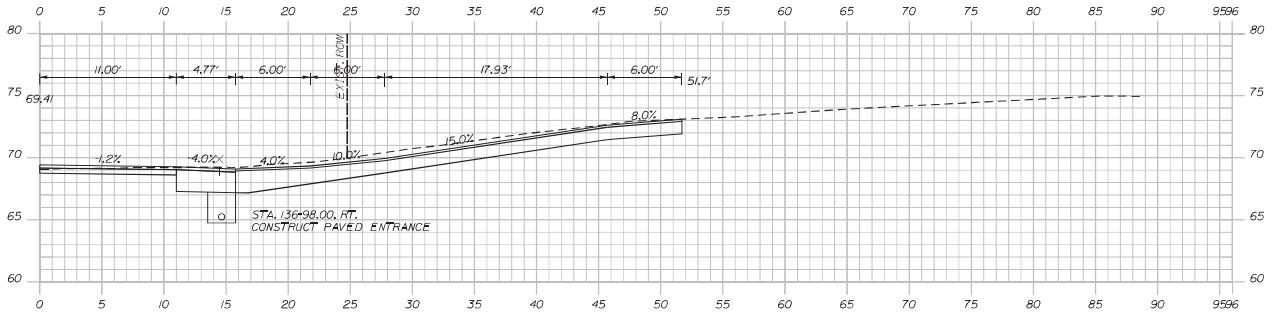


137+50.00

C=14 CY
F=0 CY

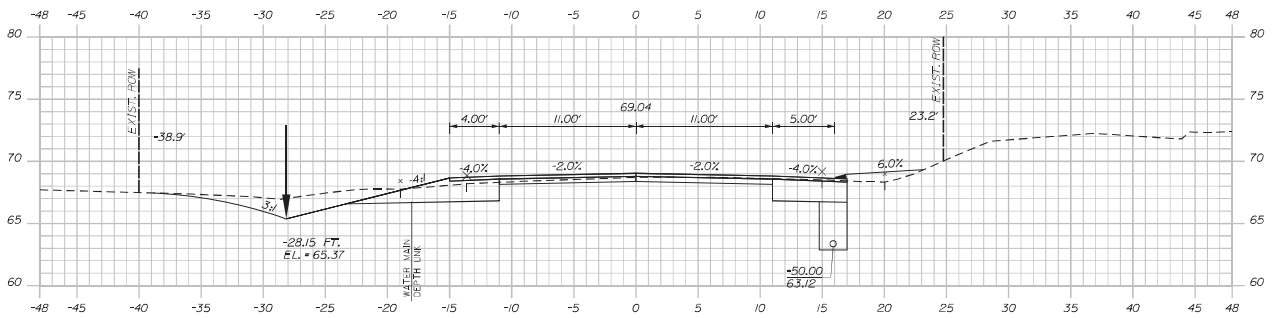


137+00.00



136+98.00 (RESIDENTIAL PAVED ENTRANCE)

C=108 CY
F=2 CY



136+50.00

Sta. 136+50.00 to Sta. 137+50.00

SHEET NUMBER 128 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODIE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

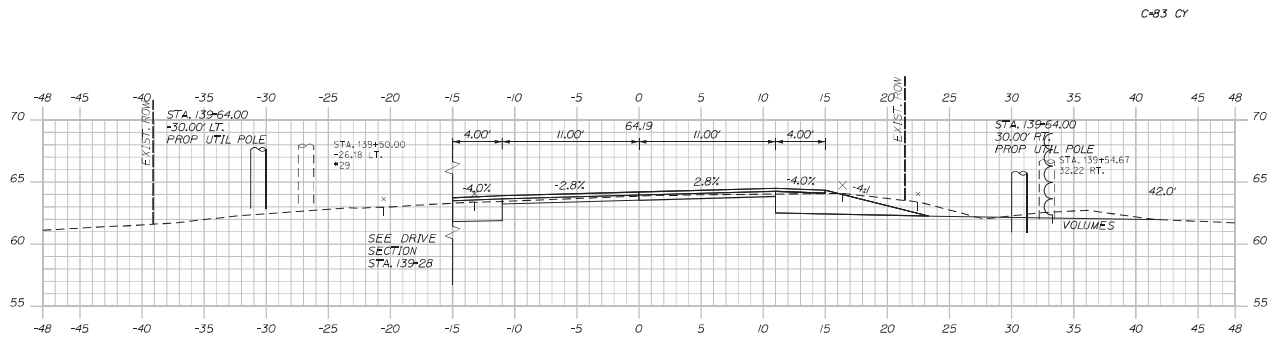
P.E. NUMBER

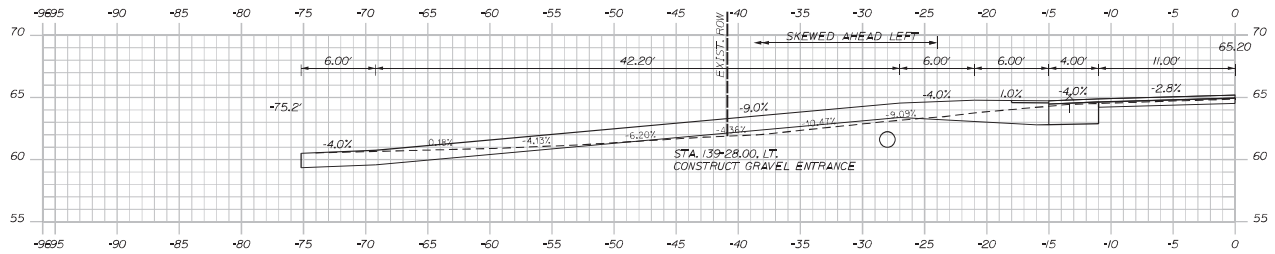
DATE

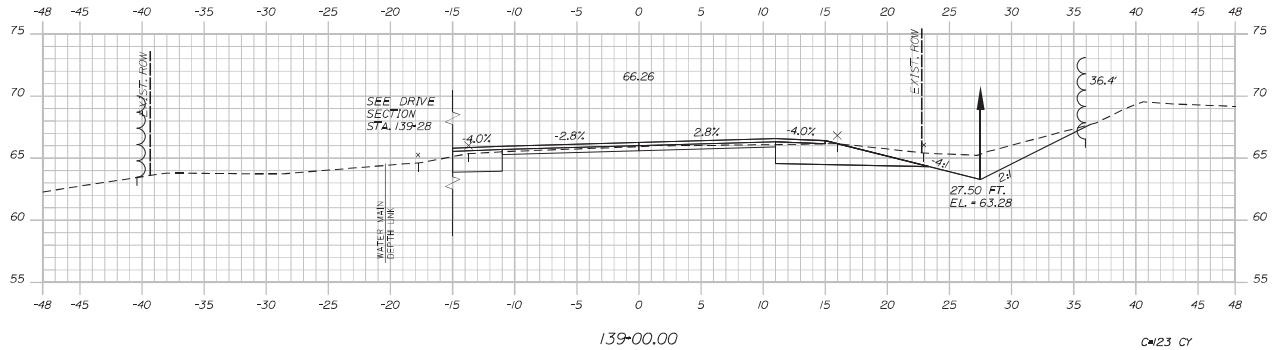
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

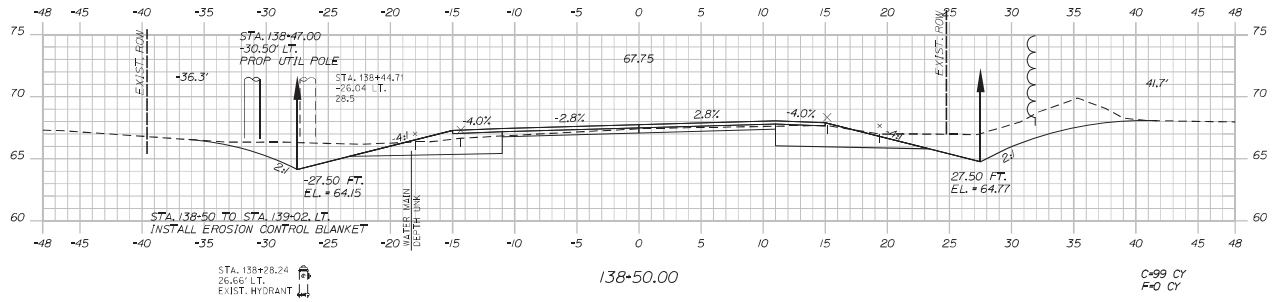
STP-2040(500) 470

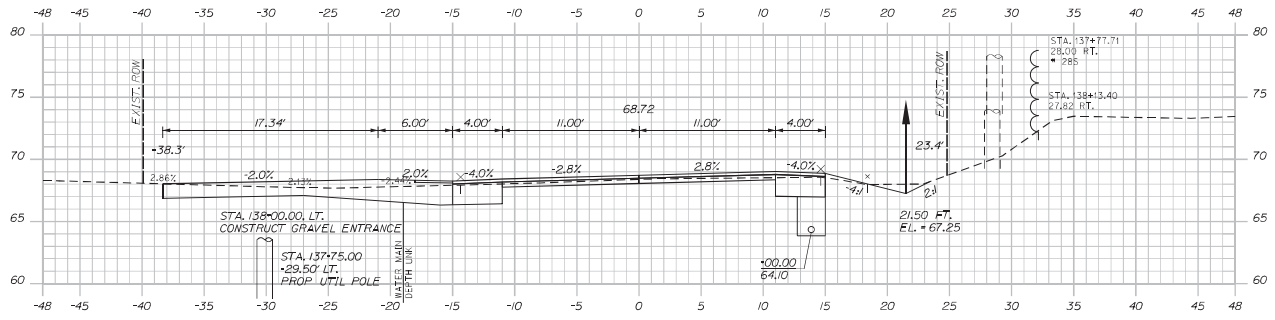
WIN 20405.00 HIGHWAY PLANS











Sta. 138+00.00 to Sta. 139+50.00

SHEET NUMBER 129 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES	_	_	_

SIGNATURE

P.E. NUMBER

DATE

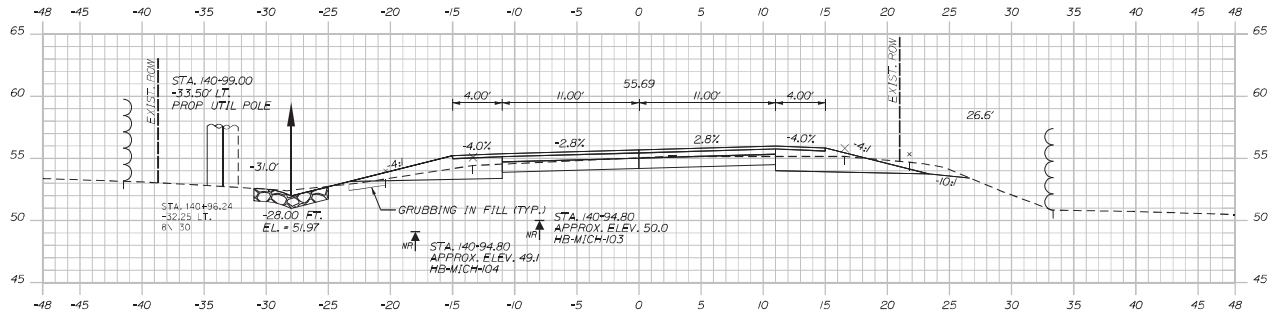
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 471

WIN
20405.00

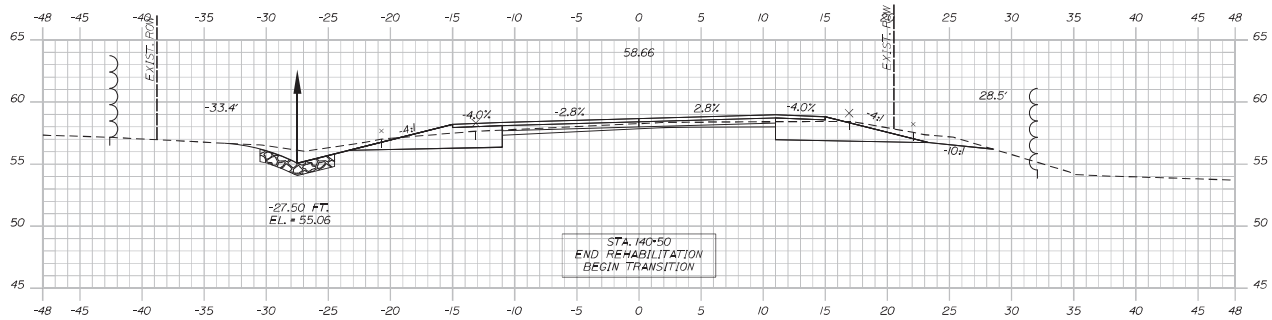
HIGHWAY PLANS

C=67 CY
F=0 CY
G=3 CY



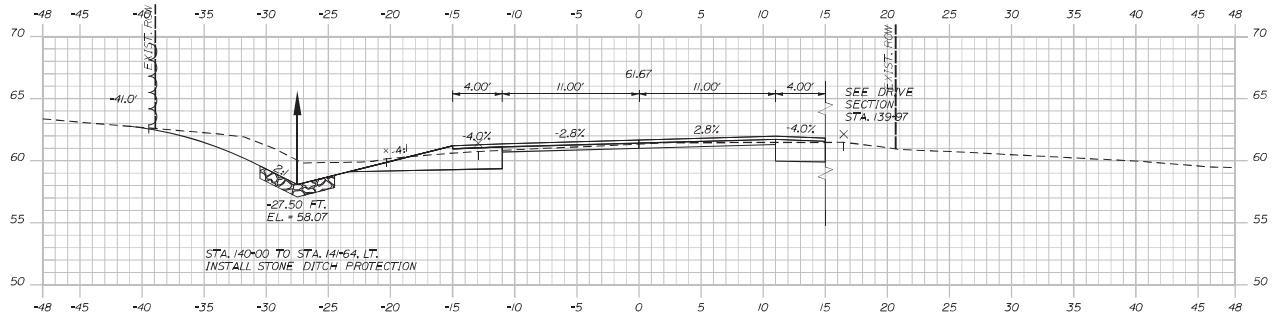
141+00.00

C=80 CY
F=0 CY
G=1 CY

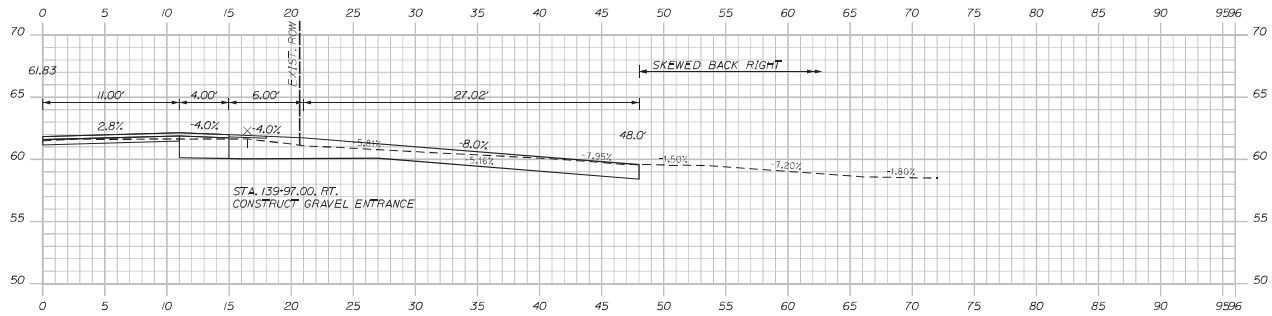


140+50.00

C=87 CY



140+00.00



139+97.00 (GRAVEL FIELD ENTRANCE)

STA. 139+53 TO STA. 140+00, LT.
INSTALL EROSION CONTROL BLANKET

Sta. 139+97.00 to Sta. 141+00.00

SHEET NUMBER 130 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

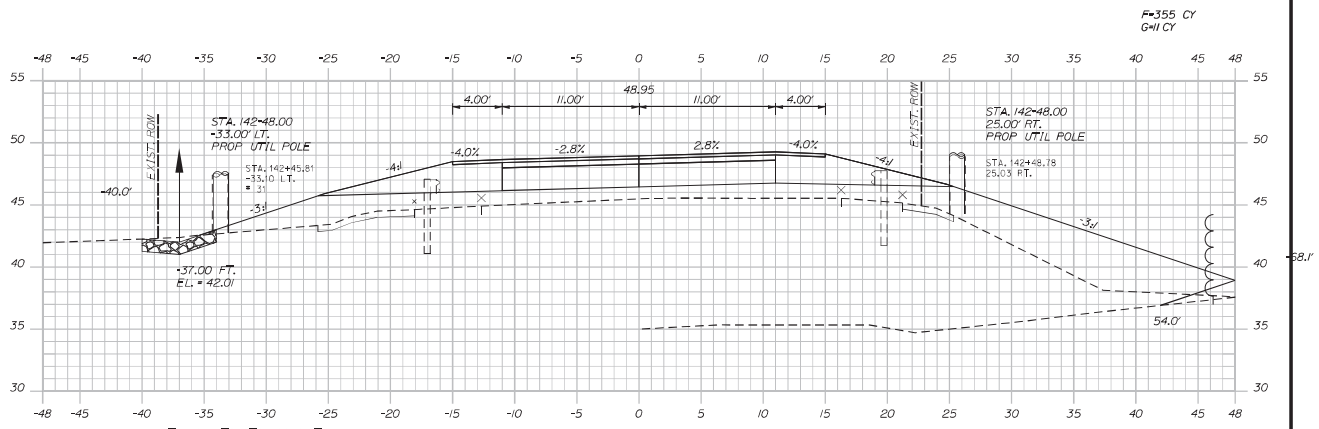
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 472

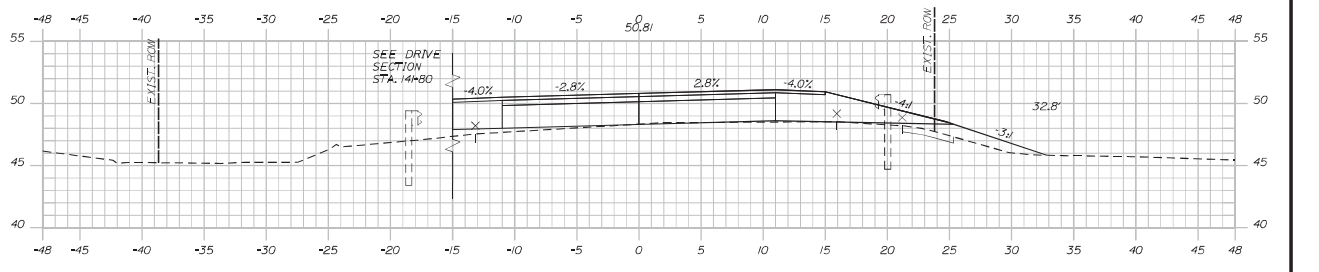
WIN
20405.00

HIGHWAY PLANS

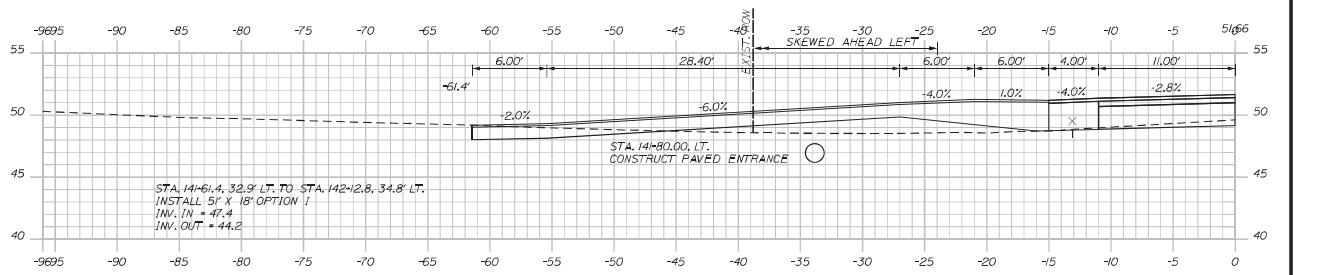


STA. 142+11 TO STA. 144+14, LT.
INSTALL STONE DITCH PROTECTION

142+50.00

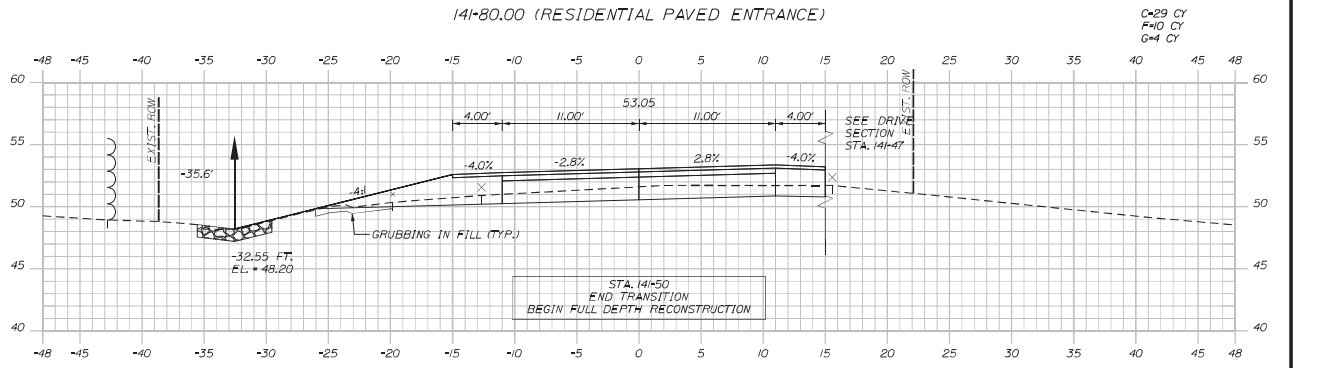


142+00.00

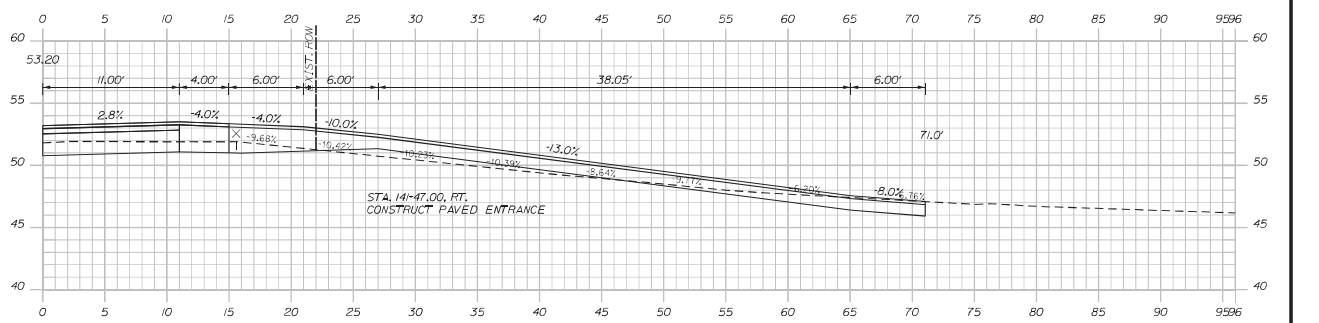


STA. 141+61.4, 32.9' LT. TO STA. 142+12.8, 34.8' LT.
INSTALL 51' X 18" OPTION I
INV. IN = 47.4
INV. OUT = 44.2

141+80.00 (RESIDENTIAL PAVED ENTRANCE)



141+50.00



141+47.00 (COMMERCIAL PAVED ENTRANCE)

Sta. 141+47.00 to Sta. 142+50.00

SHEET NUMBER 131 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

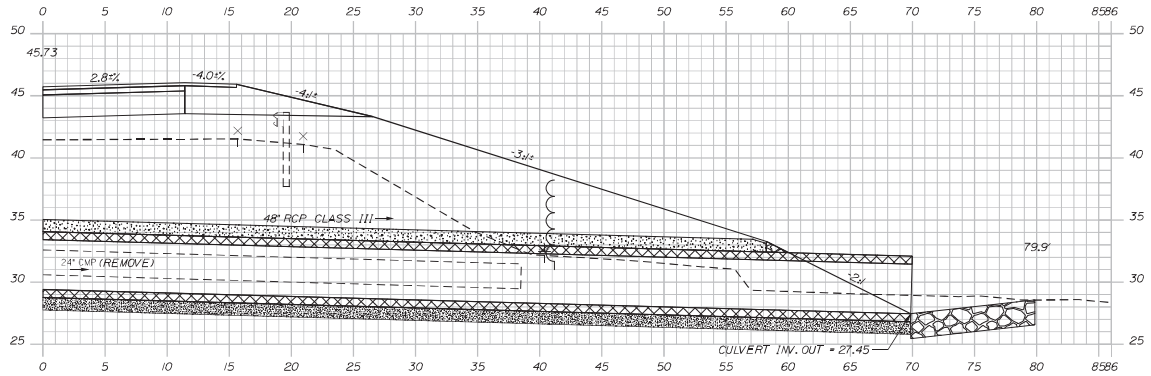
P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 473

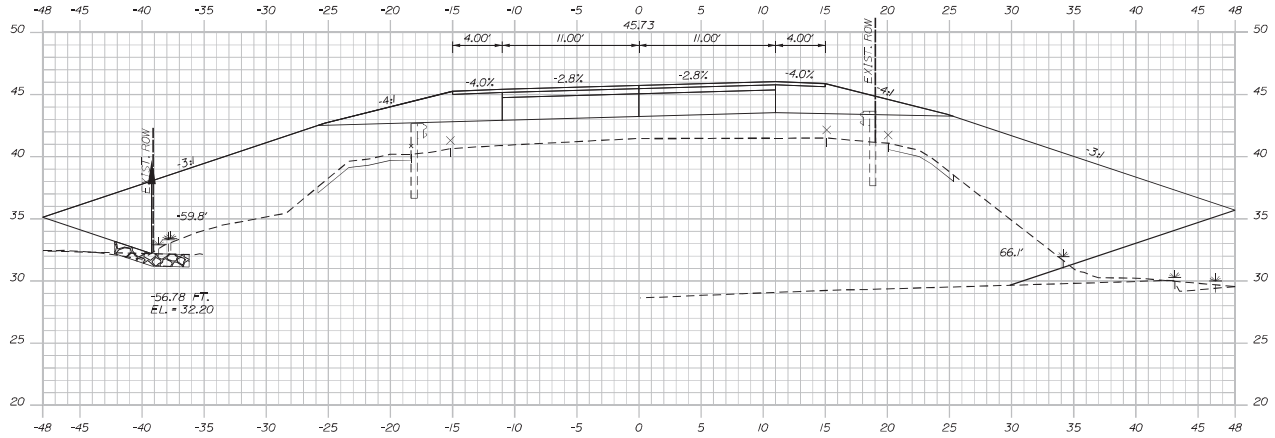
WIN 20405.00 HIGHWAY PLANS



STA. 144+16.77, 55.9' LT. TO
STA. 143+82.31, 67.3' RT.
INSTALL 128' X 48" RCP CLASS III
RIPRAP INLET AND OUTLET

144+00.87 (SKEWED BACK RIGHT)

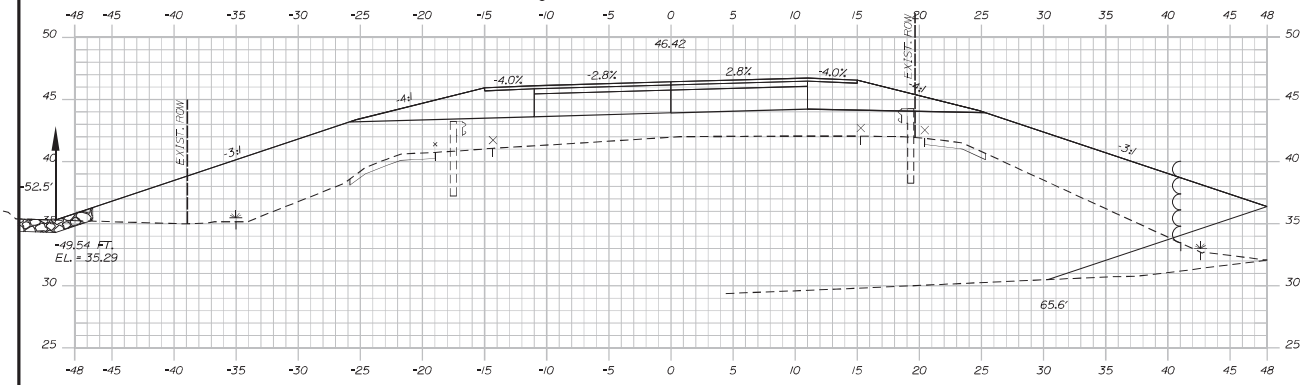
C=14 CY
F=617 CY
G=12 CY



144+00.00

STA. 144+19.98
APPROX. ELEV. 14.9
HB-MICH-204

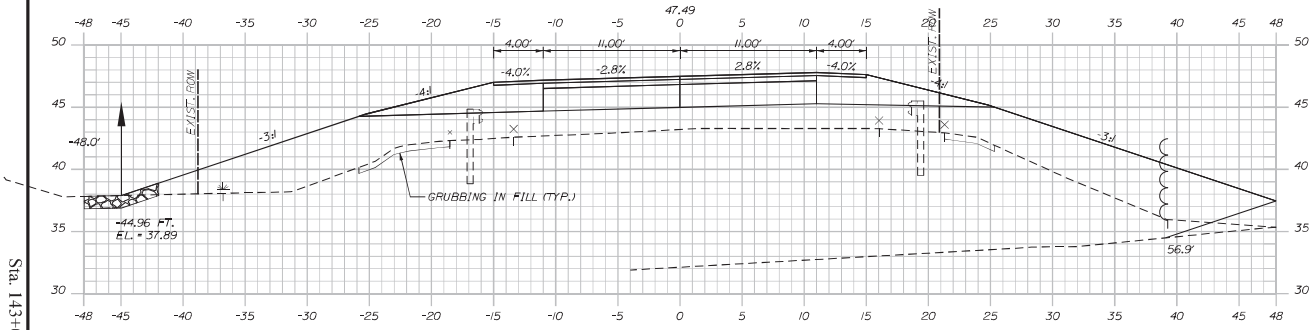
F=802 CY
G=11 CY



143+50.00

STA. 143+29.90
APPROX. ELEV. 20.5
HB-MICH-203

F=532 CY
G=11 CY



143+00.00

Sta. 143+00.00 to Sta. 144+00.87

SHEET NUMBER 132 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODIE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

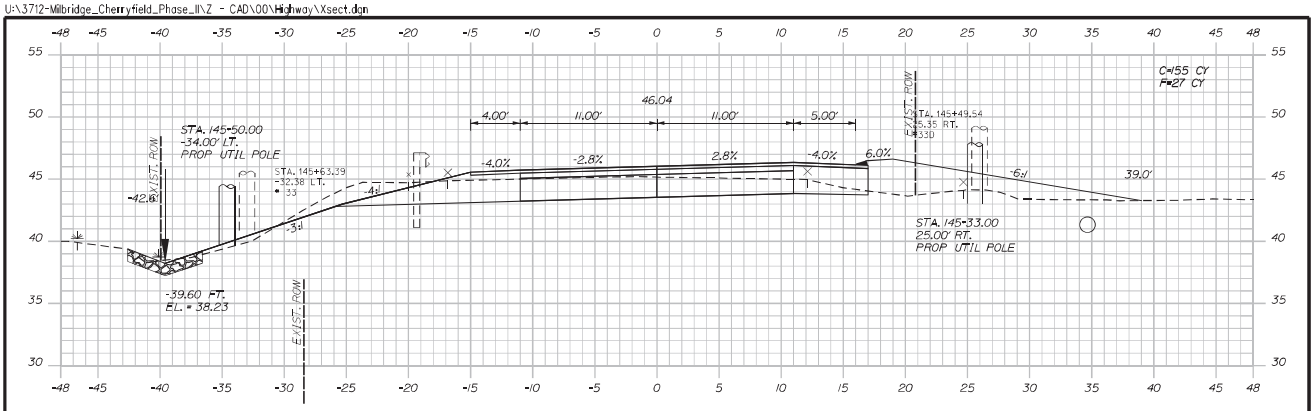
P.E. NUMBER

DATE

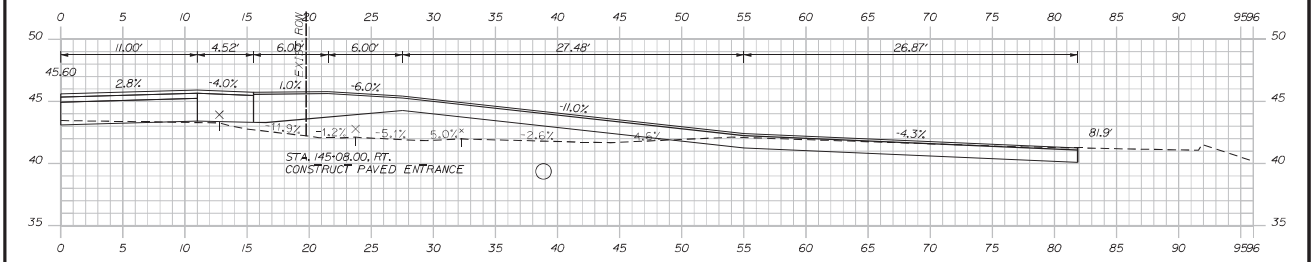
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 474

WIN 20405.00 HIGHWAY PLANS

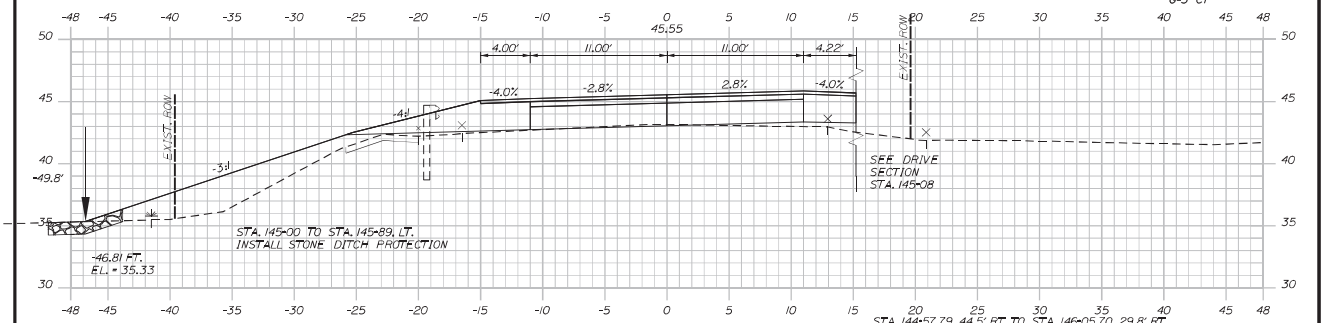


145+50.00



145+08.00 (RESIDENTIAL PAVED ENTRANCE)

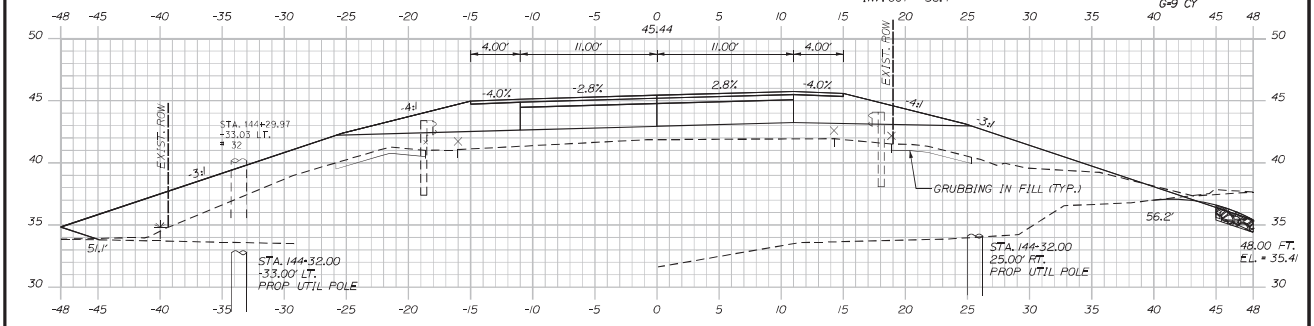
C=65 CY
F=64 CY
G=3 CY



145+00.00

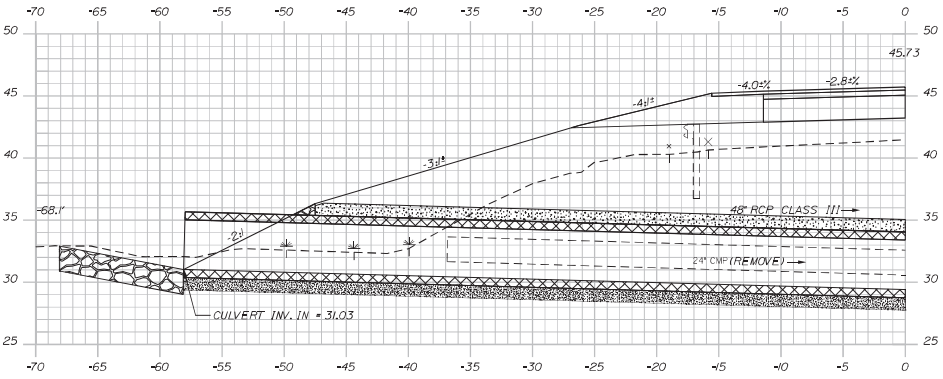
STA. 144+57.79, 44.5' RT. TO STA. 146+05.70, 29.8' RT.
INSTALL 150' X 15" OPTION I
INV. IN = 43.3
INV. OUT = 36.4

C=15 CY
F=161 CY
G=9 CY



144+50.00

STA. 144+24 TO STA. 144+59, RT.
INSTALL STONE DITCH PROTECTION



144+00.87 (SKEWED AHEAD LEFT)

STA. 144+27.76
30.40 RT.

Sta. 144+00.87 to Sta. 145+50.00

SHEET NUMBER 133 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

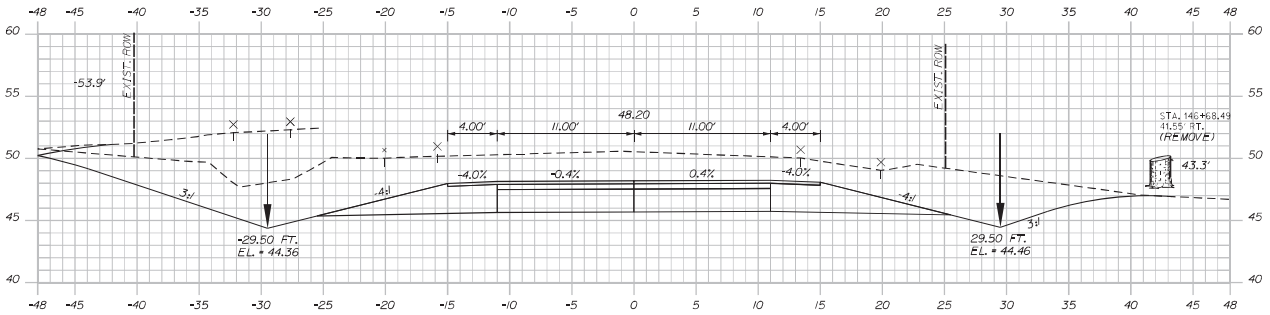
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 475

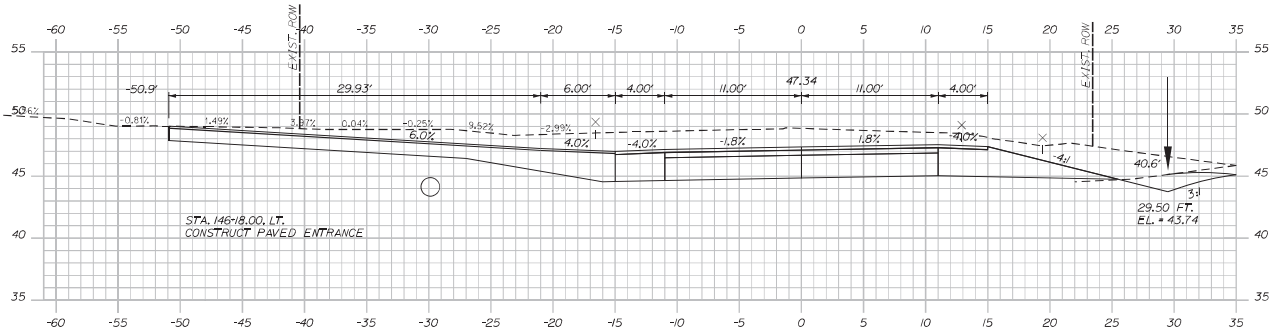
WIN 20405.00 HIGHWAY PLANS

C=600 CY



STA. 146-41 TO STA. 147-52, LT.
INSTALL EROSION CONTROL BLANKET

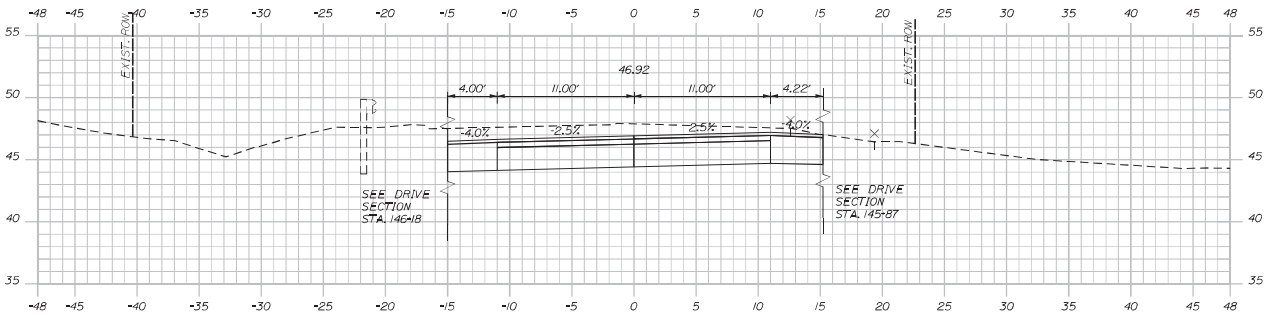
146+50.00



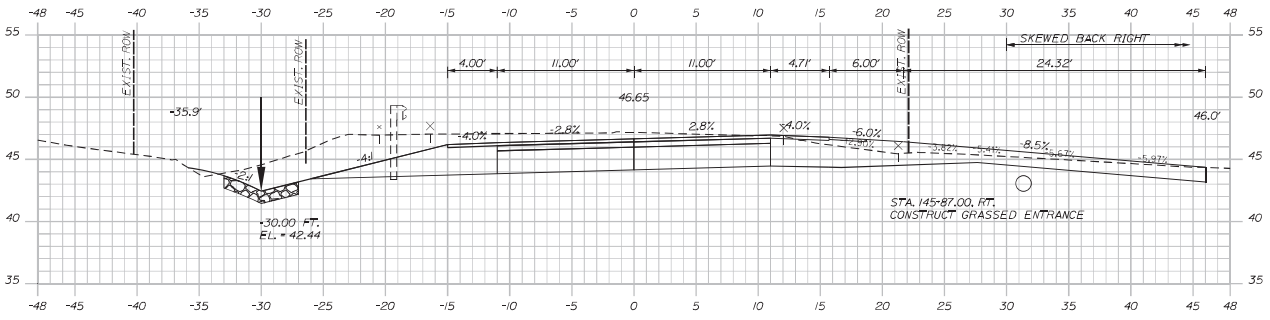
(RESIDENTIAL PAVED ENTRANCE) 146+18.00

STA. 146+06 TO STA. 146+62, RT.
INSTALL EROSION CONTROL BLANKET

C=395 CY



146+00.00



STA. 145+87.4, 30.0' LT. TO STA. 146+40.8, 29.6' LT.
INSTALL 53' X 15" OPTION 1
INV. IN = 44.1
INV. OUT = 42.5

145+87.00 (RESIDENTIAL GRASSED ENTRANCE)

Sta. 145+87.00 to Sta. 146+50.00

PROJ. MANAGER: RHODE MOULTON		BY	DATE
DESIGN-DETAILED		M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED		D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2		_	_	_
DESIGN3-DETAILED3		_	_	_
REVISIONS 1		_		_
REVISIONS 2		_		_
REVISIONS 3		_		_
REVISIONS 4		_		_
FIELD CHANGES				_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 134 OF 322

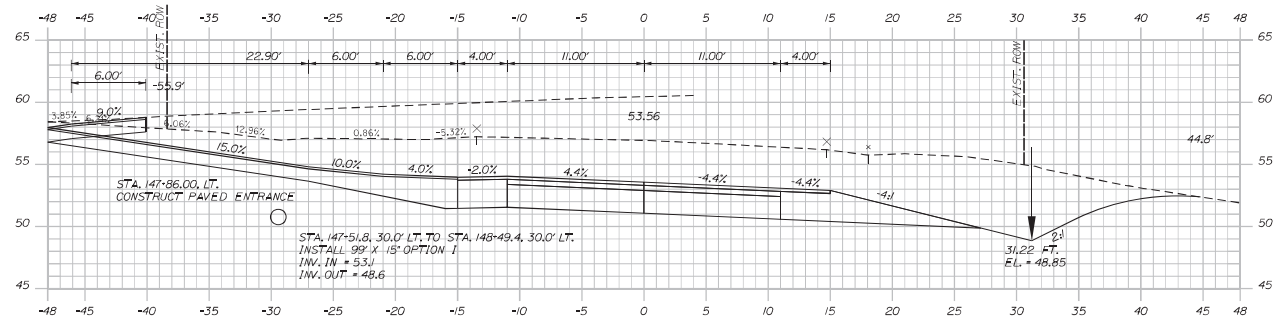
MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 476

WIN 20405.00 HIGHWAY PLANS

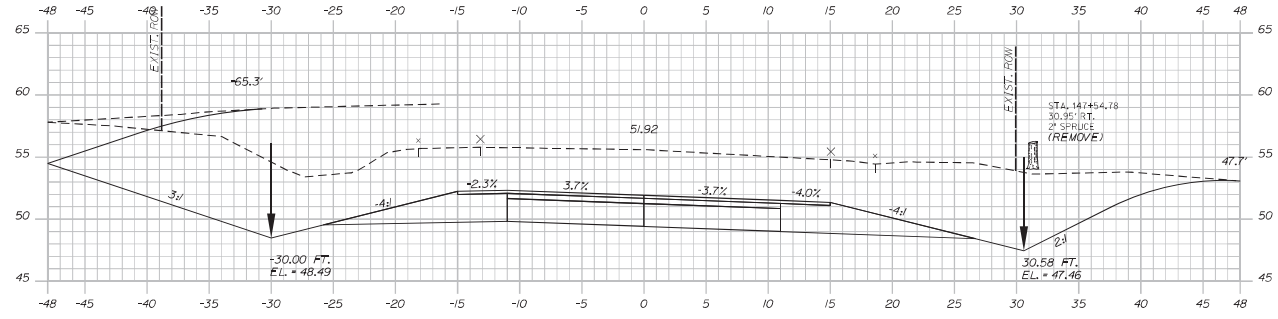


STA. 147+74.40
48.94' LT.
12" ASPEN
(REMOVE)

(RESIDENTIAL PAVED ENTRANCE)
MCLEAN LANE

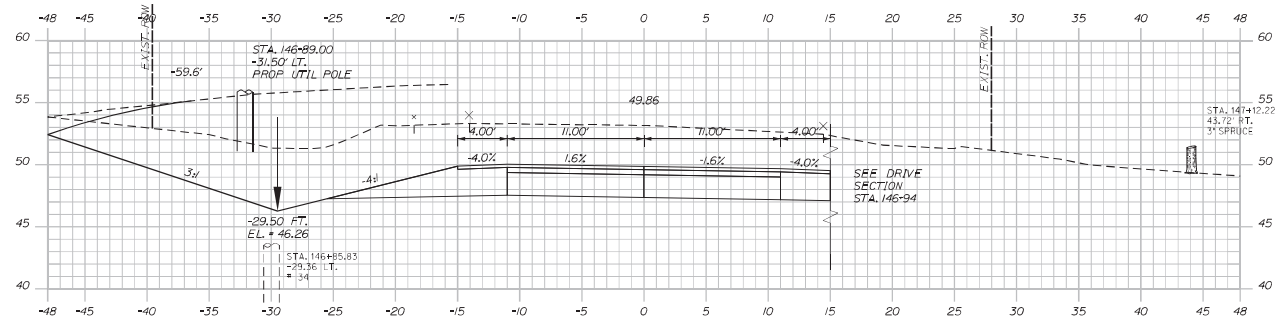
147-86.00

C=741 CY

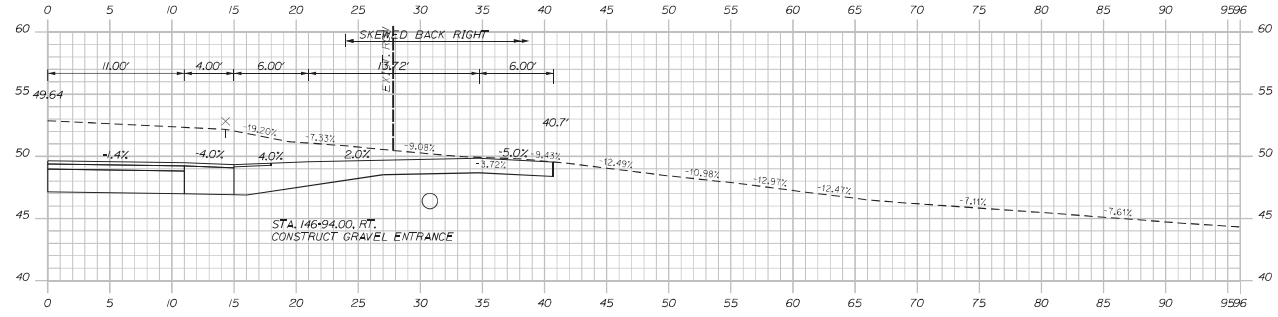


147-50.00

STA. 147+13 TO STA. 148+75, RT.
INSTALL EROSION CONTROL BLANKET C=780 CY



147-00.00



146+94.00 (RESIDENTIAL GRAVEL ENTRANCE)
NASH LANE

STA. 146+61.9, 29.7' RT. TO STA. 147+13.3, 30.6' RT.
INSTALL 51' X 15" OPTION I
INV. IN = 46.3
INV. OUT = 44.9

Sta. 146+94.00 to Sta. 147+86.00

SHEET NUMBER 135 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODIE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

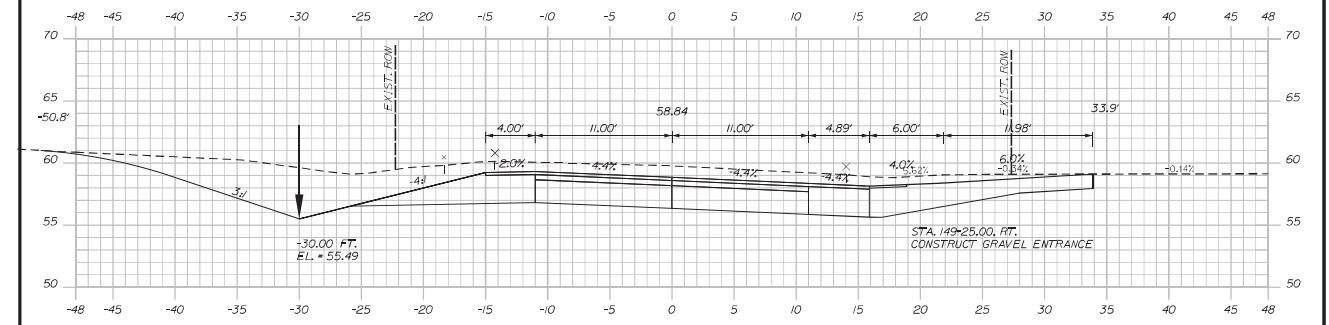
P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 477

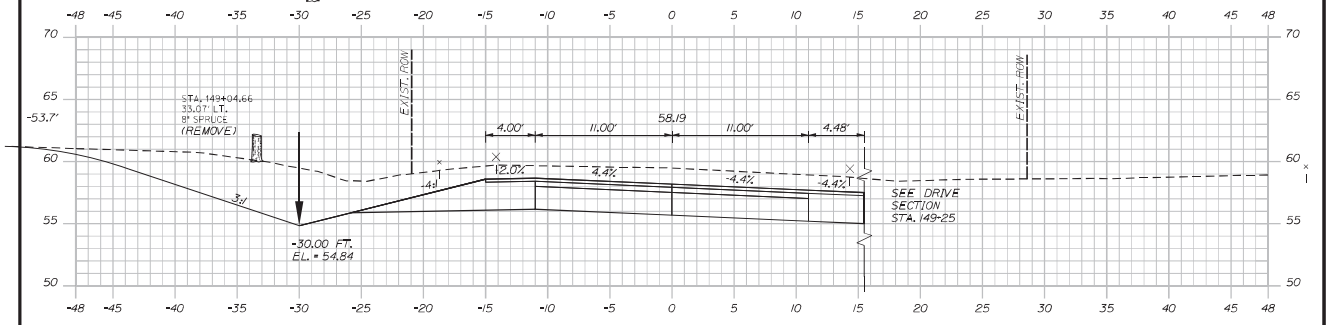
WIN 20405.00 HIGHWAY PLANS



149+25.00 (RESIDENTIAL GRAVEL ENTRANCE) C=365 CY

STA. 149+10.89, 32.44' LT., 18" MAPLE (REMOVE)

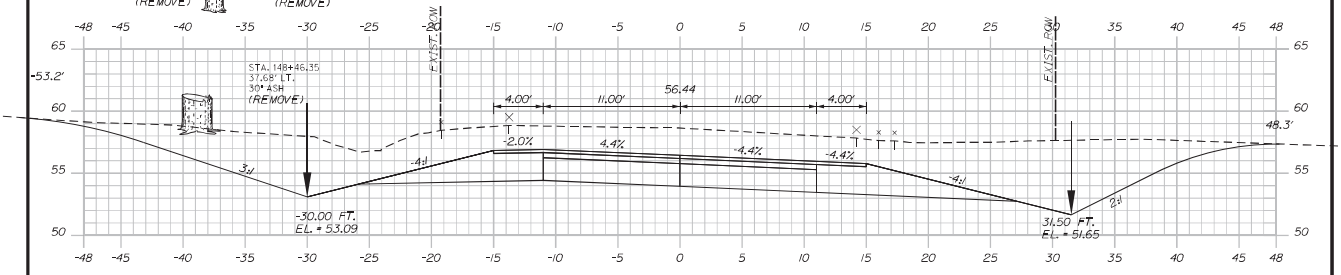
STA. 149+19.01, 28.57' LT., 4" SPRUCE (REMOVE)



149+00.00 C=538 CY

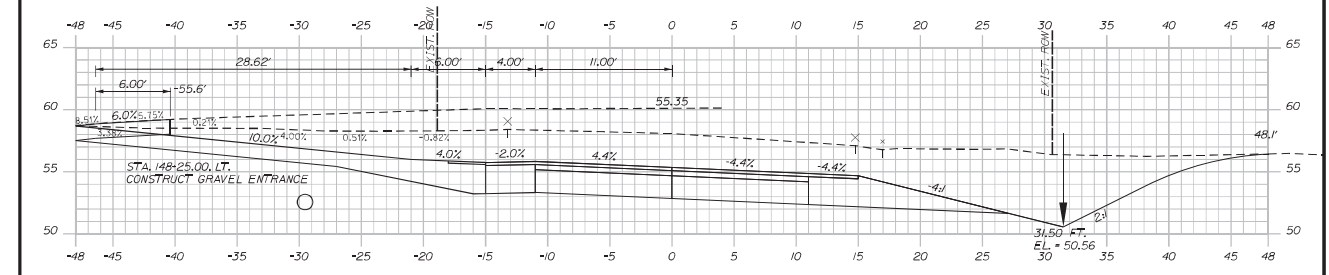
STA. 148+61.76, 36.77' LT., 18" STUMP (REMOVE)

STA. 148+84.63, 34.89' LT., 18" STUMP (REMOVE)

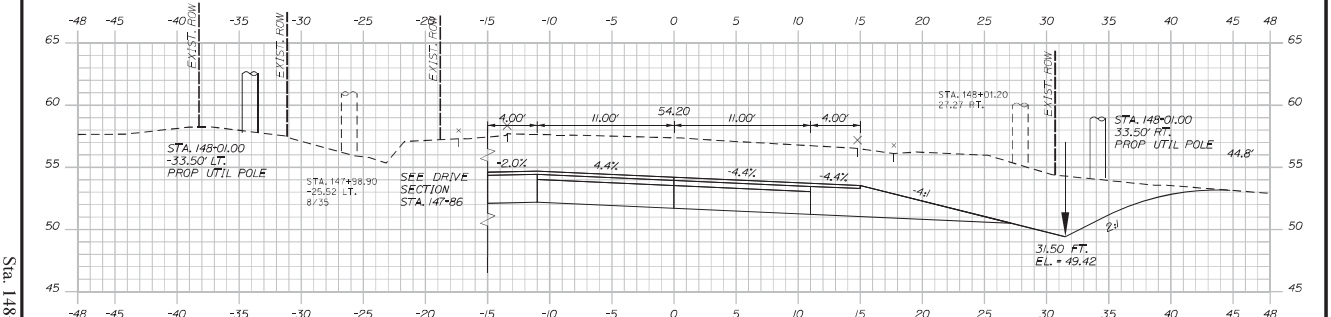


STA. 148+49 TO STA. 149+50, LT.
INSTALL EROSION CONTROL BLANKET

148+50.00



(GRAVEL FIELD ENTRANCE) 148+25.00 C=595 CY



148+00.00

Sta. 148+00.00 to Sta. 149+25.00

SHEET NUMBER 136 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODIE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

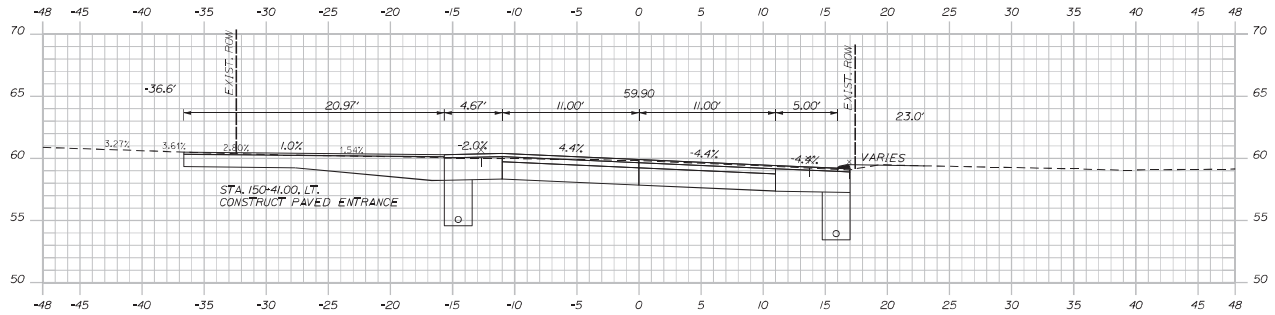
P.E. NUMBER

DATE

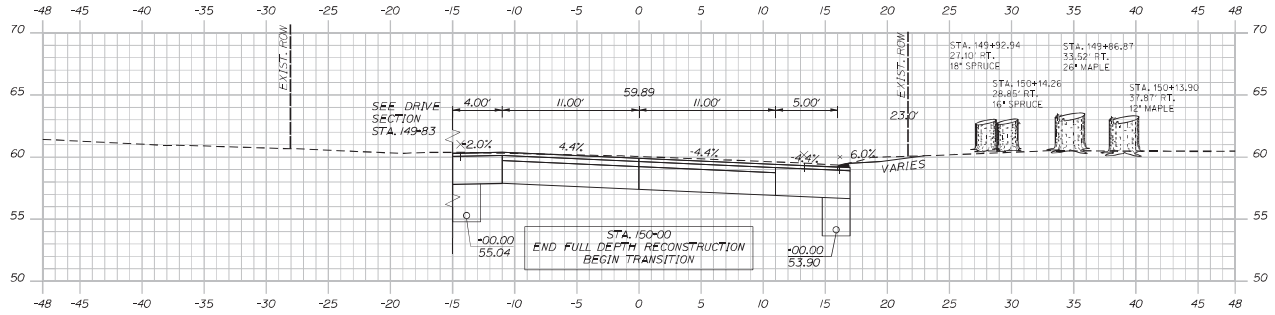
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 478

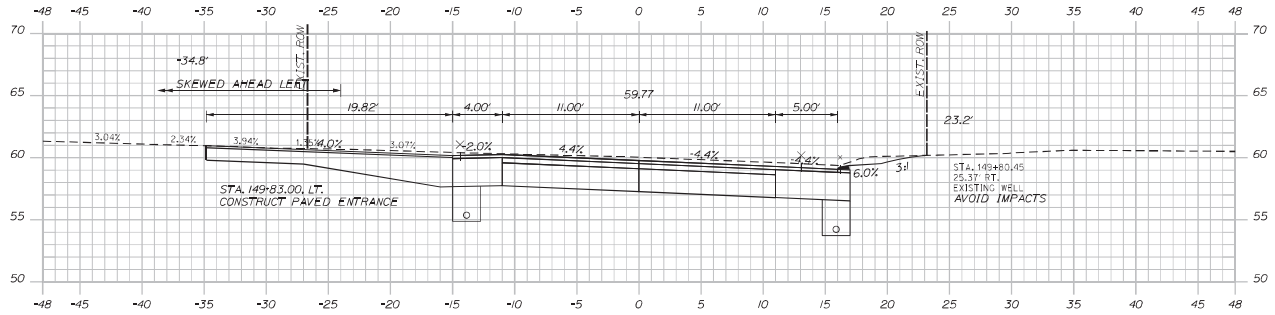
WIN 20405.00 HIGHWAY PLANS



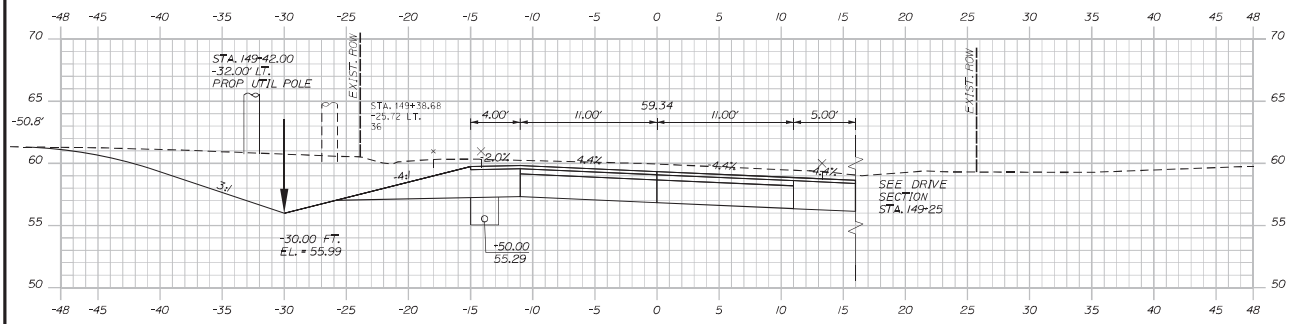
(RESIDENTIAL PAVED ENTRANCE) 150+41.00 C=131 CY F=1 CY



150+00.00



(RESIDENTIAL PAVED ENTRANCE) 149+83.00 STA. 149+52.00 TO STA. 151+29.16, RT. INSTALL 175.9' X 6" UD TYPE "B" C=245 CY



STA. 149+50.00 TO CB2
INSTALL 157.7' X 6" UD TYPE "B" 149+50.00

Sta. 149+50.00 to Sta. 150+41.00

SHEET NUMBER 137 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODIE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES	_	_	_

SIGNATURE

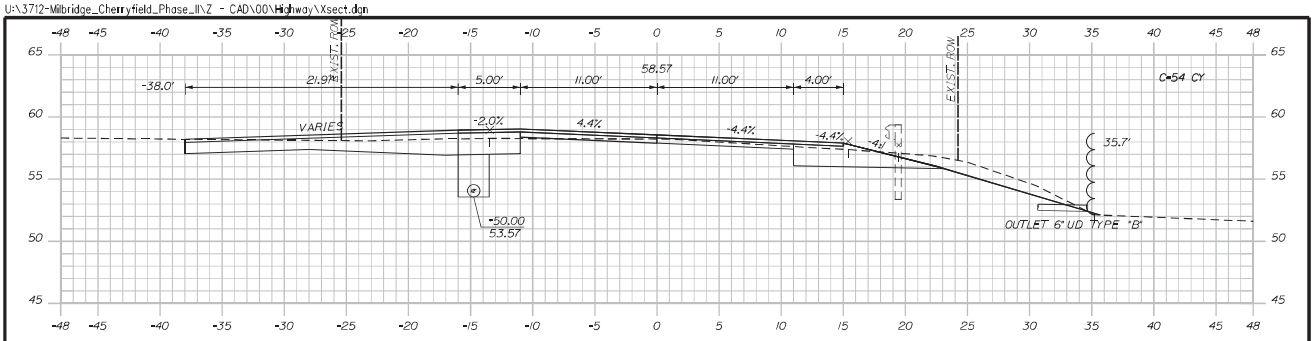
P.E. NUMBER

DATE

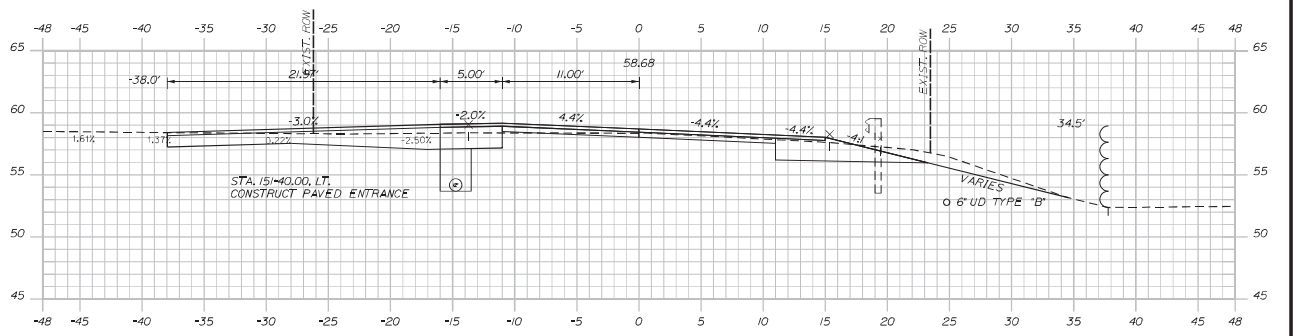
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 479

WIN 20405.00 HIGHWAY PLANS



151+50.00



(COMMERCIAL PAVED ENTRANCE) 151+40.00

CB3
STA. 151+08.59, 25.00' LT.
INSTALL CB TYPE F5-C
RIM ELEV. = 58.60
INV. OUT (12") = 54.60

CB2 TO CB3
INSTALL 8' X 12" OPTION III

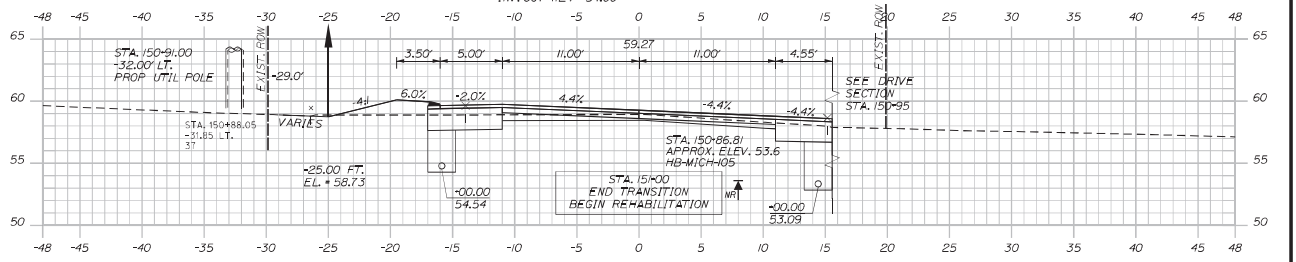
12" OPTION III

CB2 TO CB5
INSTALL 85' X 12" UD TYPE "C"

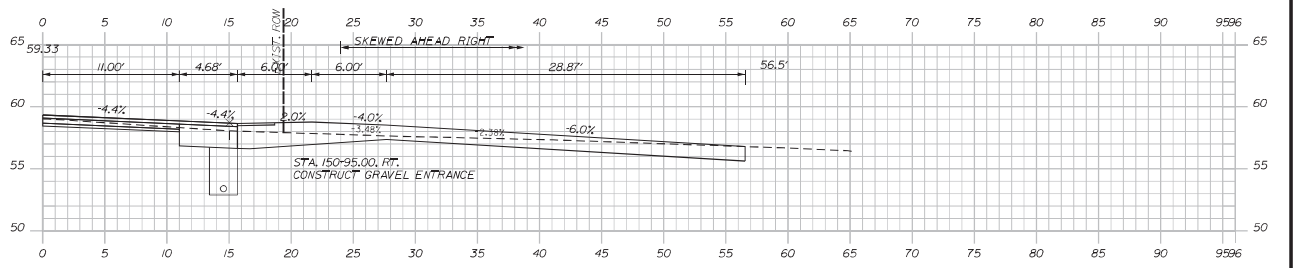
CB2
STA. 151+08.59, 14.88' LT.
INSTALL CB TYPE B1-C
RIM ELEV. = 59.50
INV. IN (6") = 54.50
INV. IN (12" OPT. III) = 54.00
INV. OUT (12") = 54.00

STA. 151+29.16, RT. TO STA. 151+50.00, 34.68' RT.
INSTALL 29.3' X 6" UD TYPE "B"
INV. OUT = 52.41
RIPRAP OUTLET

C=57 CY
F=4 CY



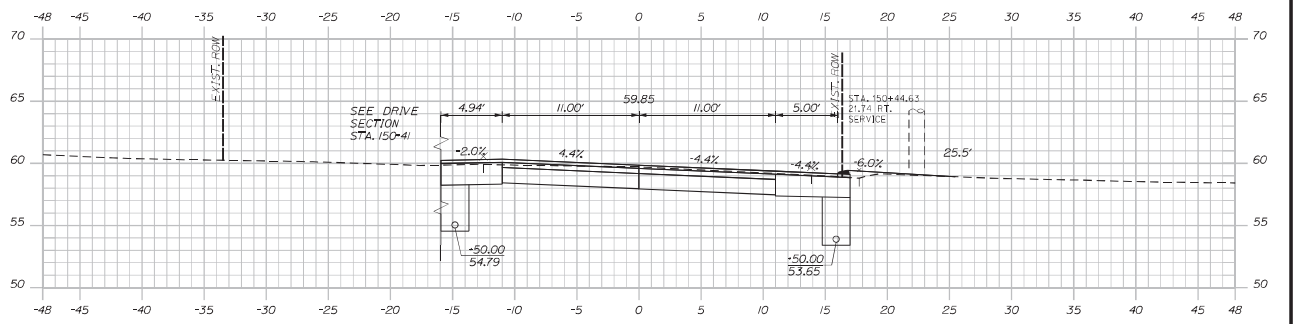
151+00.00



STA. 150+75 TO STA. 151+09, LT.
INSTALL EROSION CONTROL BLANKET

150+95.00 (RESIDENTIAL GRAVEL ENTRANCE)

C=72 CY
F=5 CY



150+50.00

Sta. 150+50.00 to Sta. 151+50.00

SHEET NUMBER 138 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

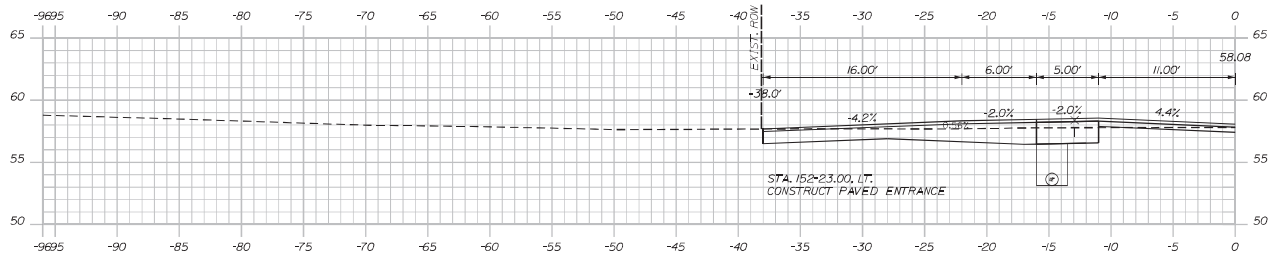
P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

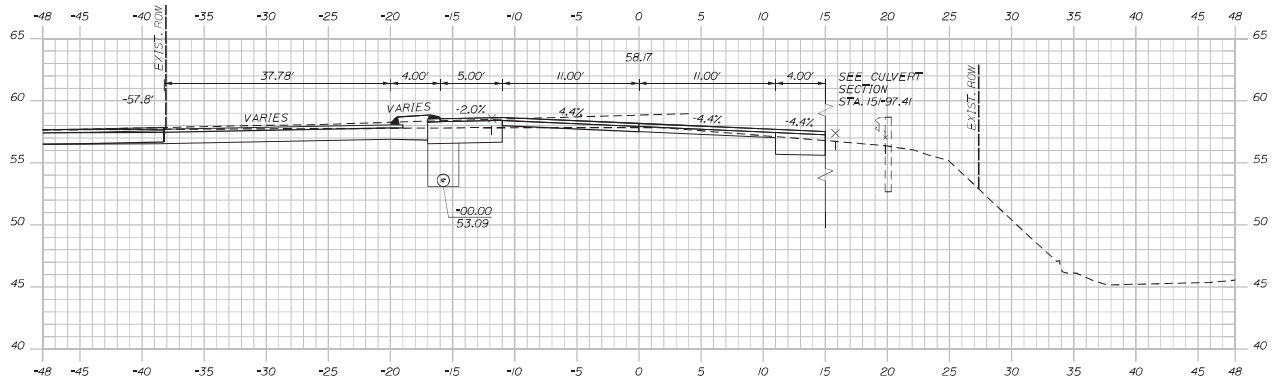
STP-2040(500) 480

WIN 20405.00 HIGHWAY PLANS



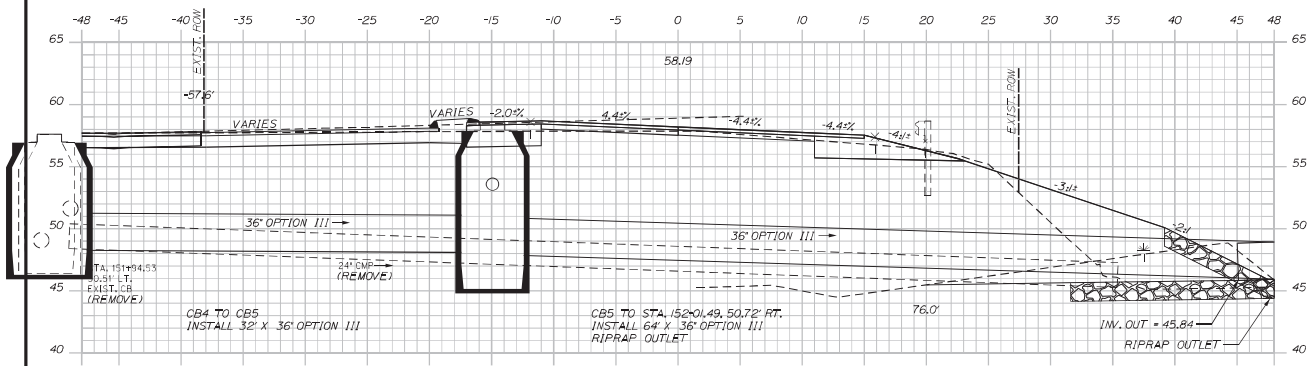
152+23.00 (COMMERCIAL PAVED ENTRANCE)

C=49 CY
F=2 CY



152+00.00

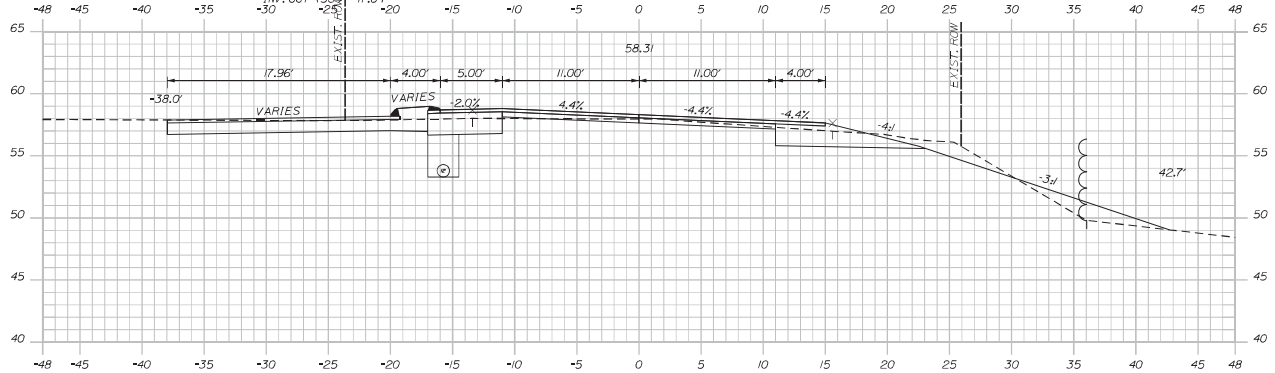
CB5 TO CB6
INSTALL 5'-1" X 12' UD TYPE 'C'



CB4
STA. 151+94.53, 50.51' LT.
INSTALL CB TYPE 8I-C (72" DIA.)
RIM ELEV. = 57.60
INV. IN (EXIST. 15") = 51.00
INV. IN (EXIST. 15") = 48.44
INV. OUT (36") = 48.25

CB5
STA. 151+96.18, 14.88' LT.
INSTALL CB TYPE 8I-C (60" DIA.)
RIM ELEV. = 58.55
INV. IN (12") = 53.08
INV. IN (12") = 53.08
INV. IN (36") = 48.09
INV. OUT (36") = 47.84

151+97.41 (SKEWED AHEAD RIGHT)



151+75.00

Sta. 151+75.00 to Sta. 152+23.00

PROJ. MANAGER: RHODE MOULTON		BY	DATE
DESIGN-DETAILED		M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED		D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2		_		_
DESIGN3-DETAILED3		_	_	_
REVISIONS 1		_		_
REVISIONS 2		_		_
REVISIONS 3		_		_
REVISIONS 4		_		_
FIELD CHANGES				_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 139 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

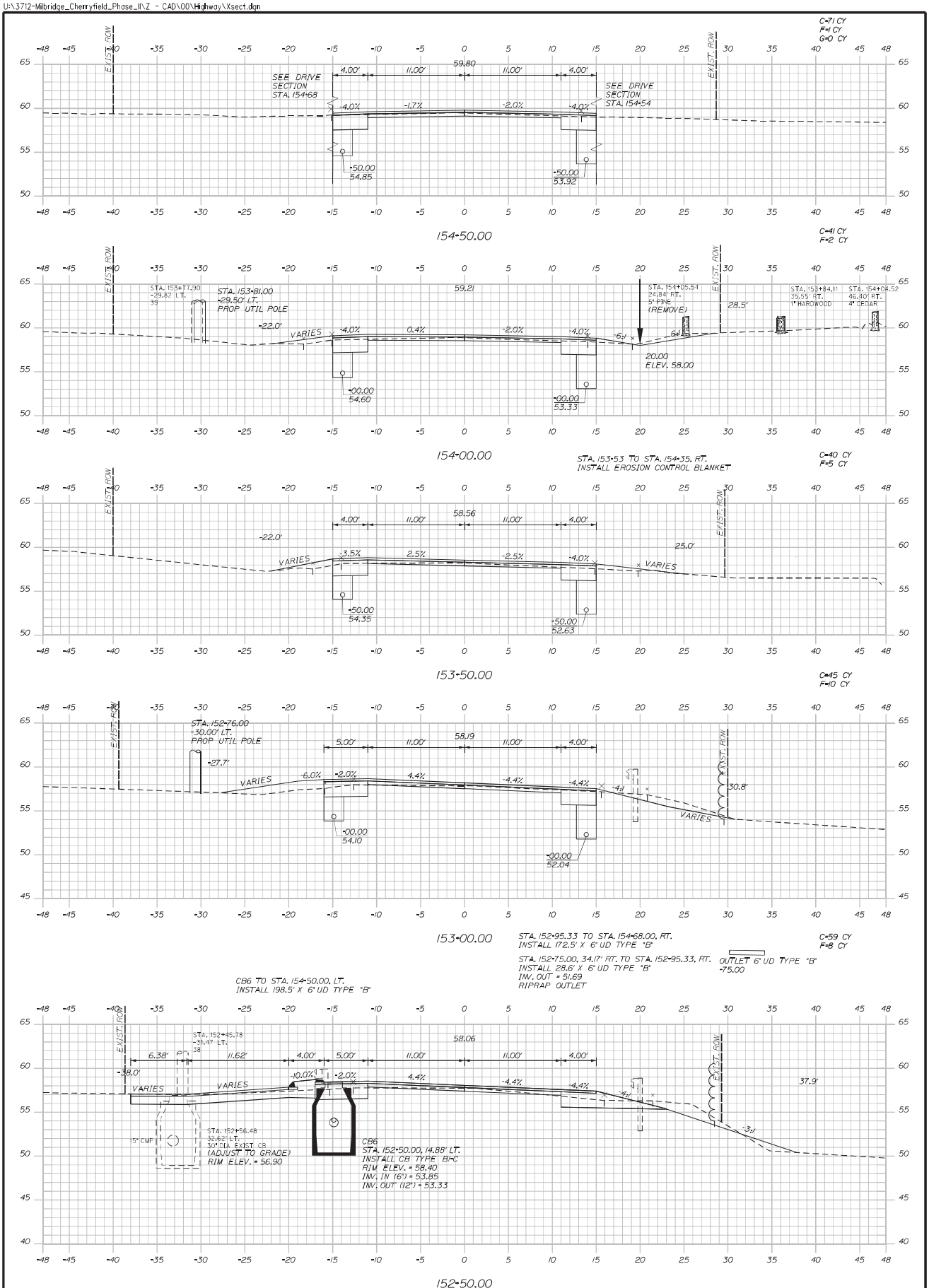
CROSS SECTIONS

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 481

WIN
20405.00

HIGHWAY PLANS



Sta. 152+50.00 to Sta. 154+50.00

SHEET NUMBER 140 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

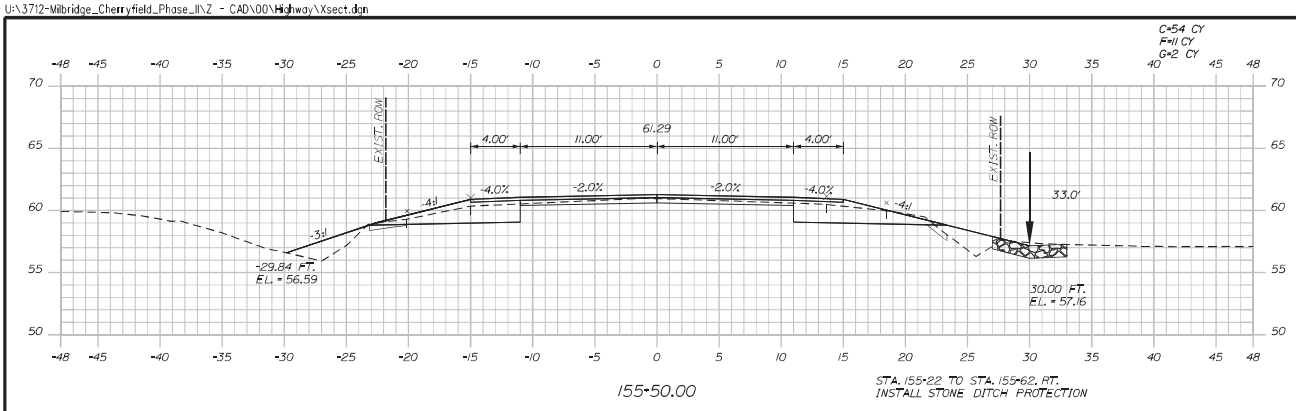
P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

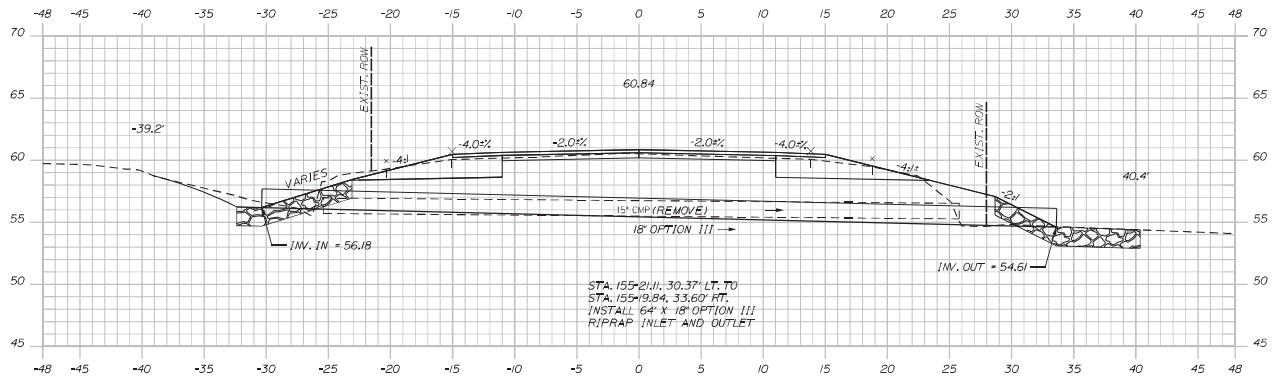
STP-2040(500) 482

WIN 20405.00 HIGHWAY PLANS



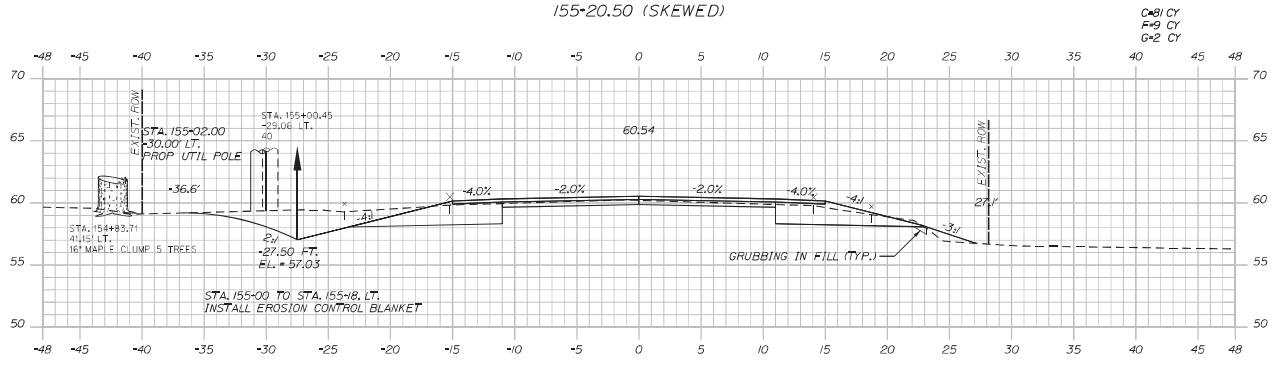
155-50.00

STA. 155-22 TO STA. 155-62, RT.
INSTALL STONE DITCH PROTECTION



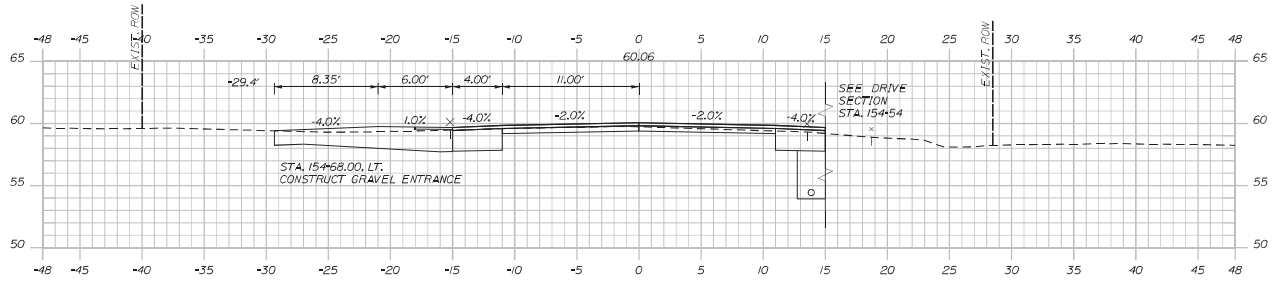
STA. 155-21.11, 30.37' LT. TO
STA. 155-19.84, 33.60' RT.
INSTALL 64' X 18" OPTION III
RIPRAP INLET AND OUTLET

155-20.50 (SKEWED)



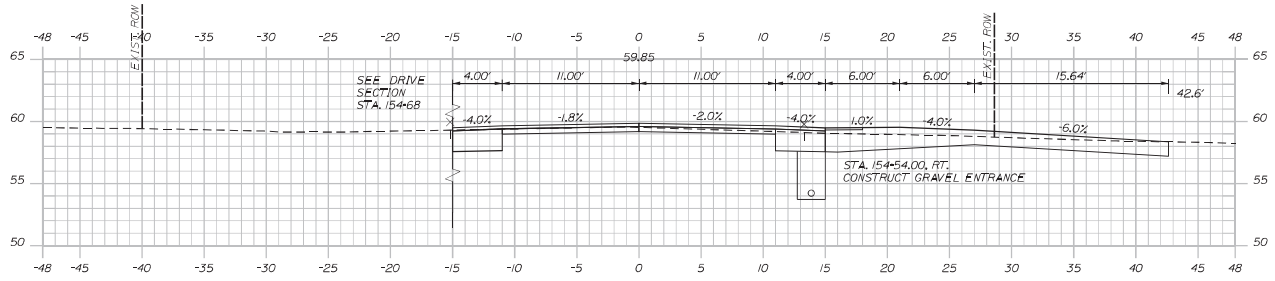
STA. 155+00 TO STA. 155+18, LT.
INSTALL EROSION CONTROL BLANKET

155-00.00



STA. 154+68.00, LT.
CONSTRUCT GRAVEL ENTRANCE

(RESIDENTIAL GRAVEL ENTRANCE) 154+68.00



STA. 154+54.00, RT.
CONSTRUCT GRAVEL ENTRANCE

154+54.00 (RESIDENTIAL GRAVEL ENTRANCE)

Sta. 154+54.00 to Sta. 155+50.00

SHEET NUMBER 141 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

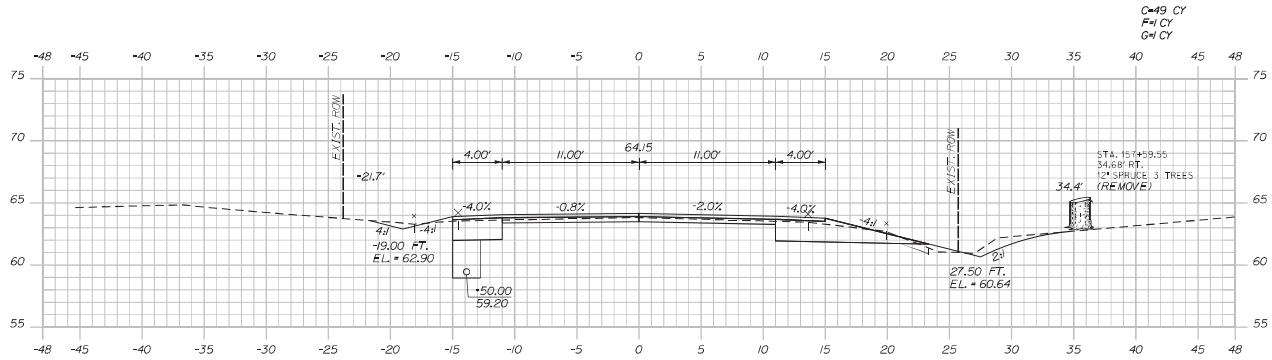
P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 483

WIN 20405.00 HIGHWAY PLANS

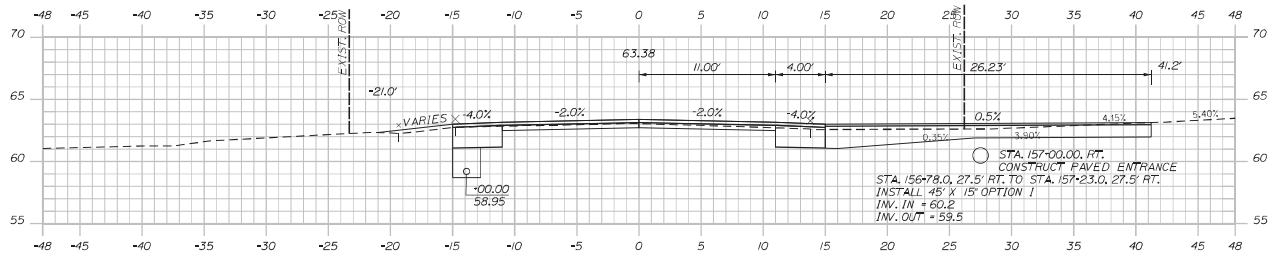


STA. 157-05 TO STA. 158-50, LT.
INSTALL EROSION CONTROL BLANKET

157-50.00

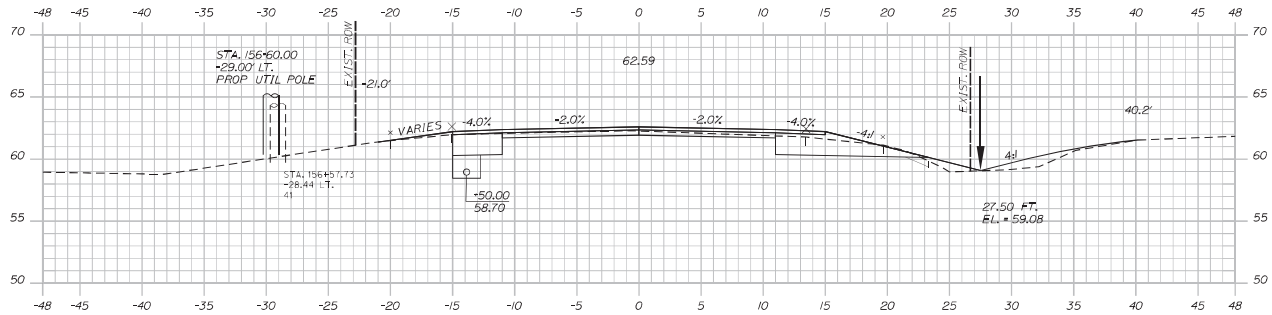
STA. 157-23 TO STA. 157-70, RT.
INSTALL EROSION CONTROL BLANKET

C=50 CY
F=I CY
G=I CY



157+00.00 (RESIDENTIAL PAVED ENTRANCE)

C=45 CY
F=4 CY
G=I CY

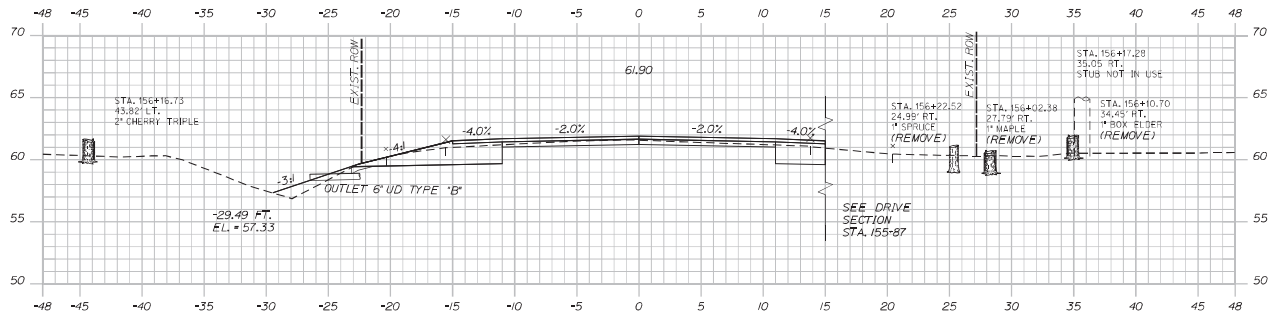


156+50.00

STA. 156+12.60 TO STA. 159+00.00, LT.
INSTALL 287.7' X 6" UD TYPE "B"

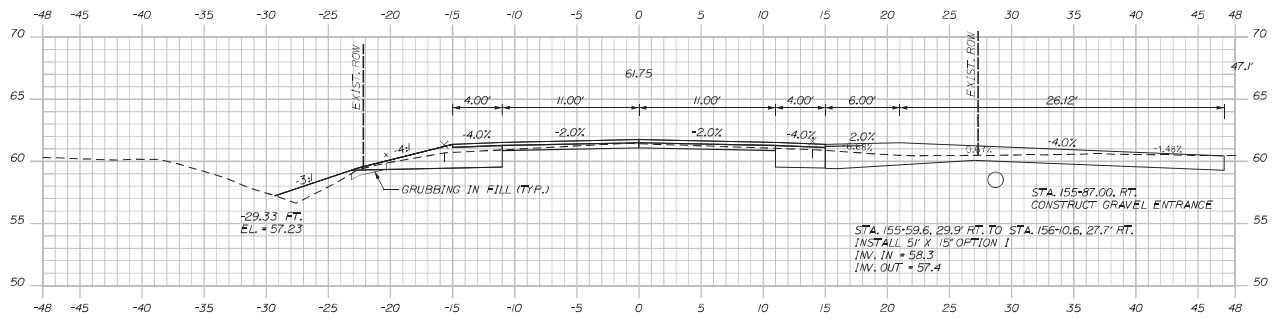
STA. 156+11 TO STA. 156+78, RT.
INSTALL EROSION CONTROL BLANKET

C=50 CY
F=6 CY
G=I CY



STA. 156+00.00, 26.48' LT. TO STA. 156+12.60, LT.
INSTALL 17.8' X 6" UD TYPE "B"
INV. OUT = 58.33
RIPRAP OUTLET

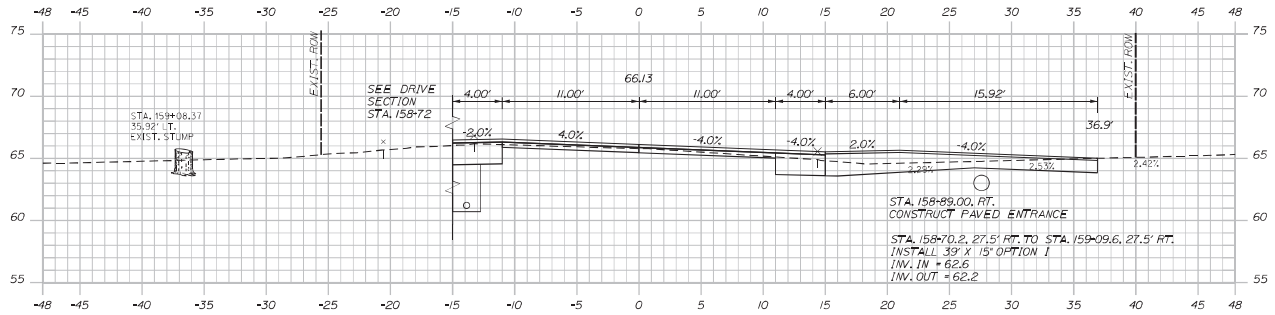
156+00.00



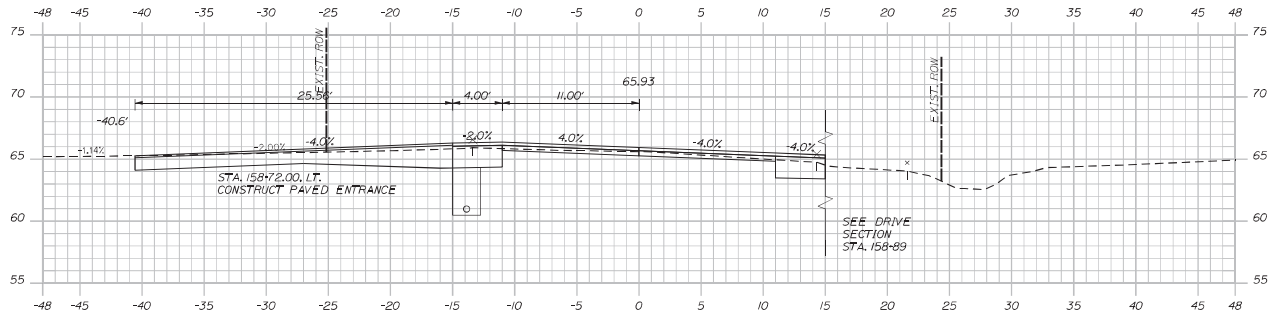
155+87.00 (RESIDENTIAL GRAVEL ENTRANCE)

Sta. 155+87.00 to Sta. 157+50.00

SHEET NUMBER 142 OF 322	MILBRIDGE - CHERRYFIELD ROUTE 1	PROJ. MANAGER RHODE MOULTON	BY	DATE	STATE OF MAINE DEPARTMENT OF TRANSPORTATION
		DESIGN-DETAILED	M. RICHARD	03\23	
		CHECKED-REVIEWED	D.ETTINGER	03\23	SIGNATURE
		DESIGN2-DETAILED2	_	_	
		DESIGN3-DETAILED3	_	_	P.E. NUMBER
		REVISIONS 1	_	_	
		REVISIONS 2	_	_	DATE
		REVISIONS 3	_	_	
		REVISIONS 4	_	_	
		FIELD CHANGES		_	
	CROSS SECTIONS				STP-2040(500) 484
					WIN 20405.00 HIGHWAY PLANS

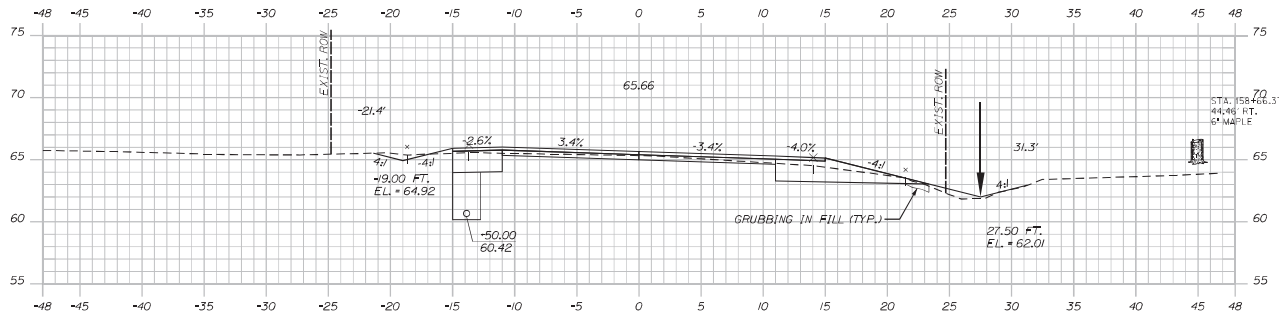


158+89.00 (RESIDENTIAL PAVED ENTRANCE)



(RESIDENTIAL PAVED ENTRANCE) 158+72.00

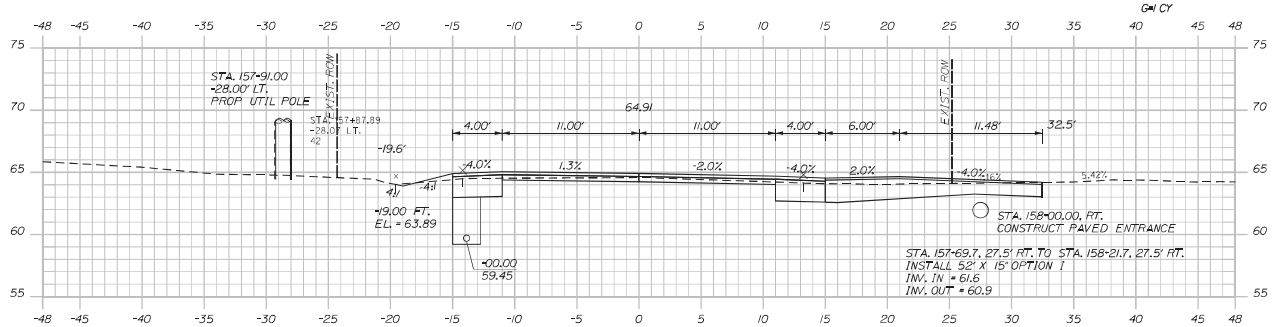
C=53 CY
F=I CY
G=I CY



158+50.00

STA. 158+22 TO STA. 158+70, RT. INSTALL EROSION CONTROL BLANKET

C=43 CY
F=I CY
G=I CY



158+00.00 (RESIDENTIAL PAVED ENTRANCE)

Sta. 158+00.00 to Sta. 158+89.00

SHEET NUMBER 143 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

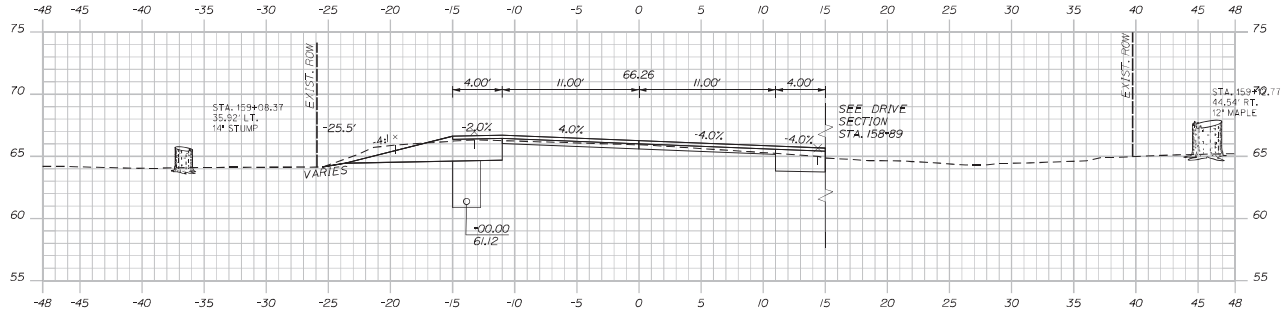
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 485

WIN 20405.00 HIGHWAY PLANS

C=63 CY
G=1 CY



159+00.00

Sta. 159+00.00 to Sta. 159+00.00

SHEET NUMBER 144 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

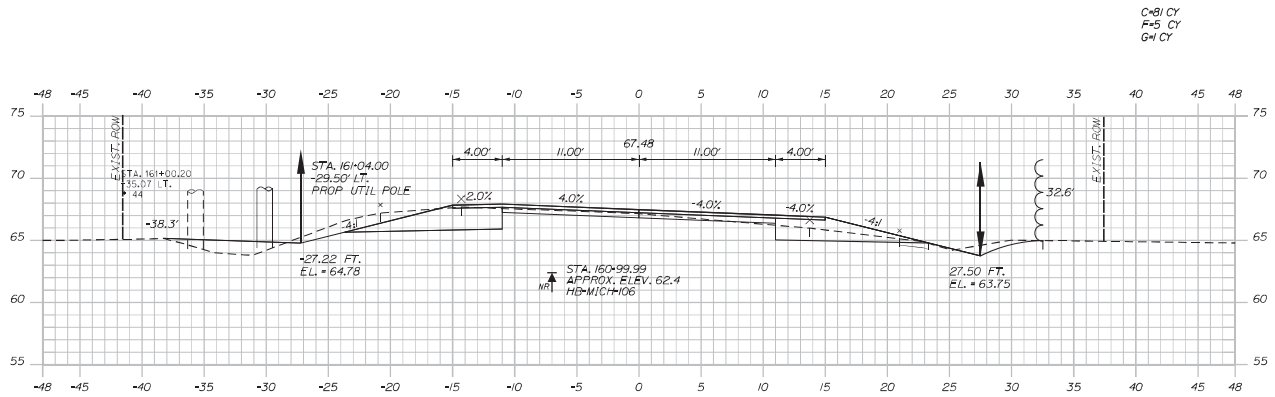
DATE

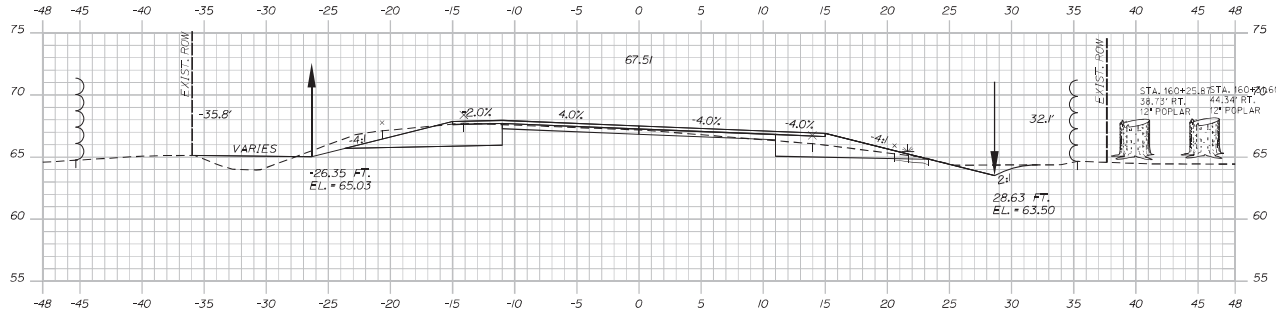
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

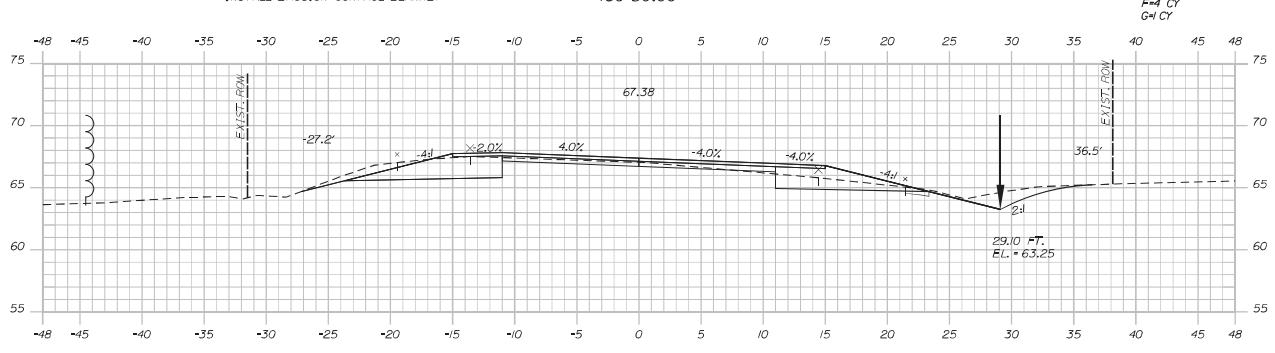
STP-2040(500) 486

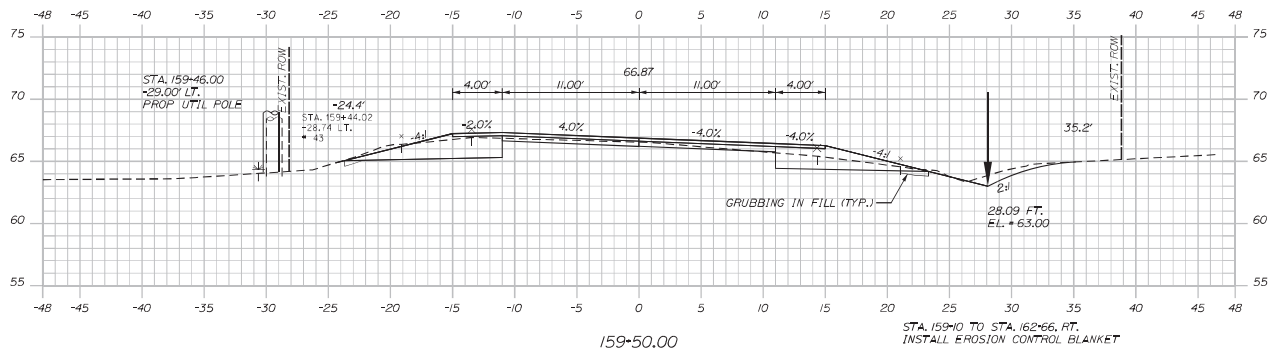
WIN
20405.00

HIGHWAY PLANS









Sta. 159+50.00 to Sta. 161+00.00

SHEET NUMBER 145 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M. CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

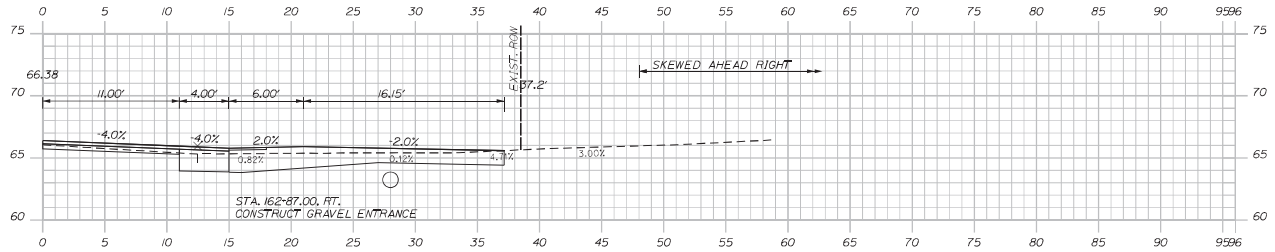
P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 487

WIN 20405.00 HIGHWAY PLANS

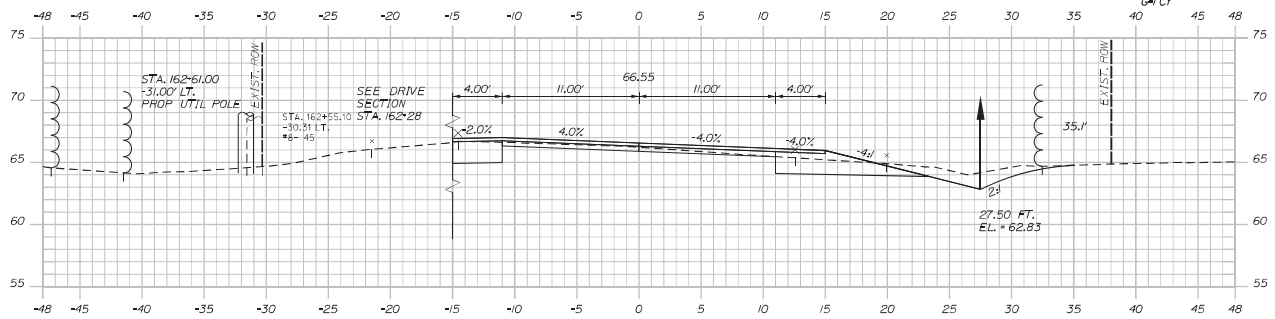


STA. 162-53 TO STA. 162-86, LT.
INSTALL EROSION CONTROL BLANKET

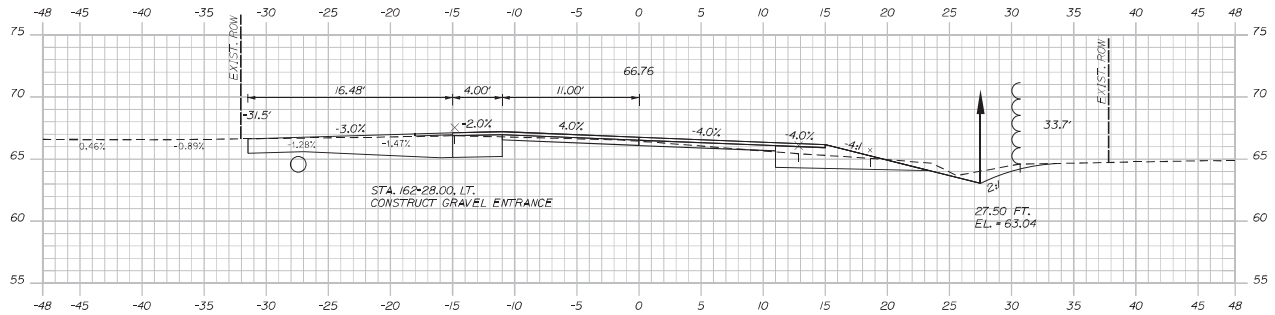
162-87.00 (RESIDENTIAL GRAVEL ENTRANCE)

STA. 162-66.0, 27.8' RT. TO STA. 163-07.5, 28.0' RT.
INSTALL 41' X 15" OPTION 1
INV. IN = 62.7
INV. OUT = 62.5

C=59 CY
F=1 CY
G=1 CY

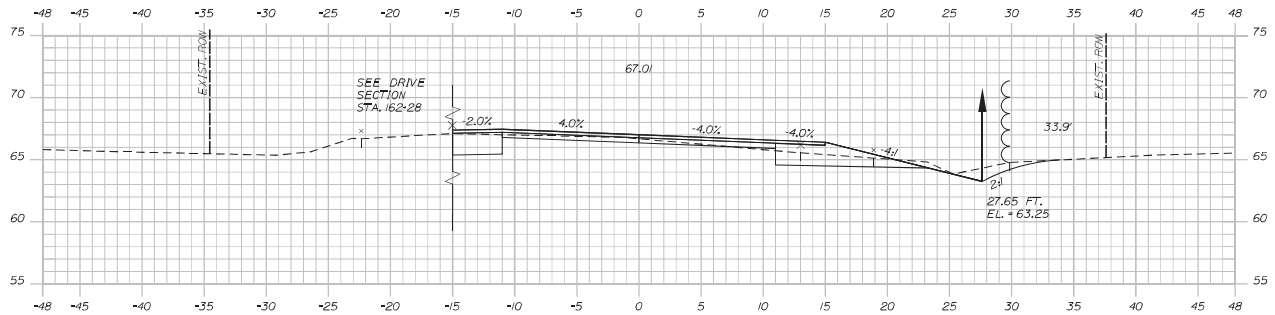


162-50.00



(RESIDENTIAL GRAVEL ENTRANCE) 162-28.00

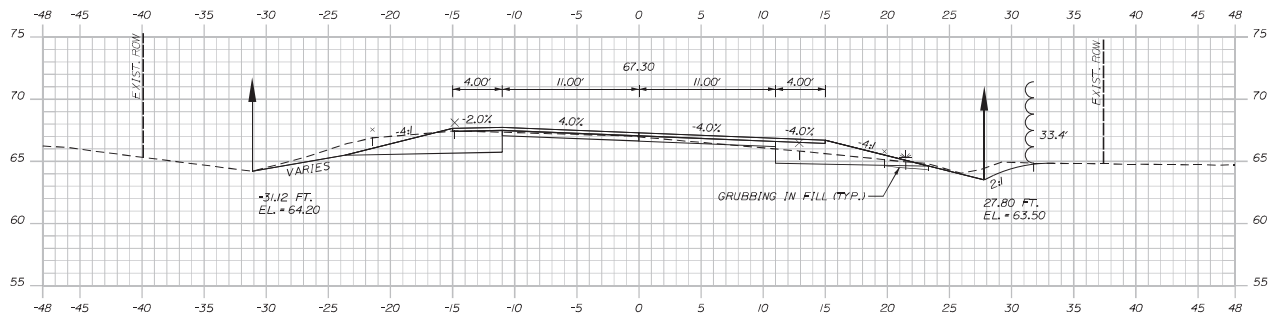
C=63 CY



STA. 161-98.8, 27.5' LT. TO STA. 162-53.1, 27.7' LT.
INSTALL 55' X 15" OPTION 1
INV. IN = 64.2
INV. OUT = 63.8

162-00.00

C=69 CY
G=1 CY



161-50.00

Sta. 161+50.00 to Sta. 162+87.00

PROJ. MANAGER: RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23	
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23	SIGNATURE
DESIGN2-DETAILED2	_	_	_	
DESIGN3-DETAILED3	_	_	_	P.E. NUMBER
REVISIONS 1	_		_	
REVISIONS 2	_		_	
REVISIONS 3	_		_	DATE
REVISIONS 4	_		_	
FIELD CHANGES			_	

SHEET NUMBER 146 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

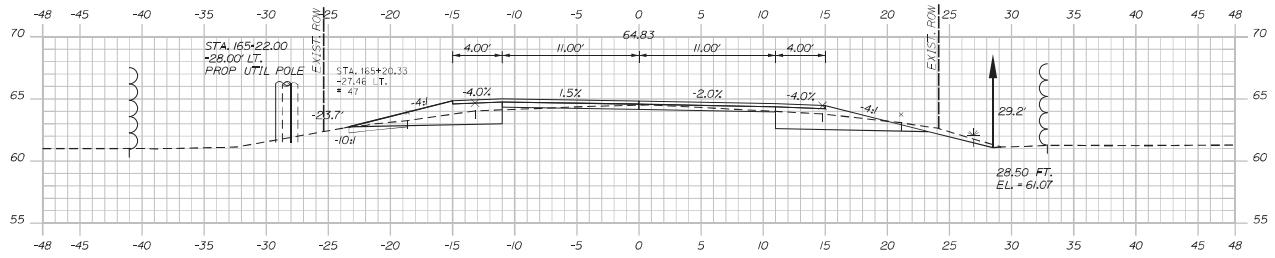
CROSS SECTIONS

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 488

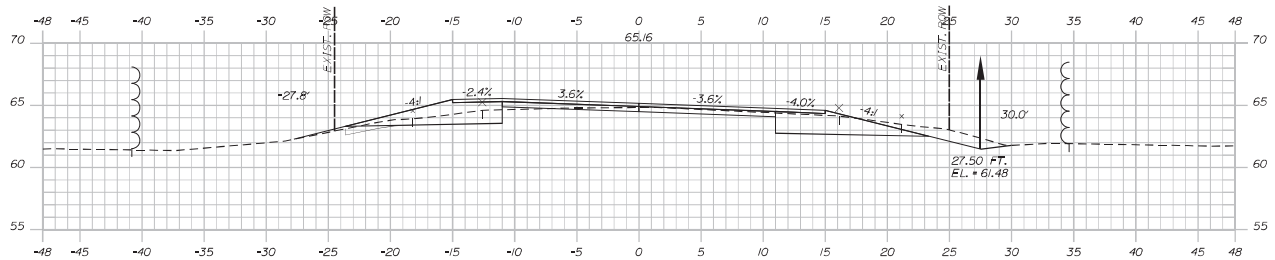
WIN 20405.00 HIGHWAY PLANS

C=63 CY
G=1 CY



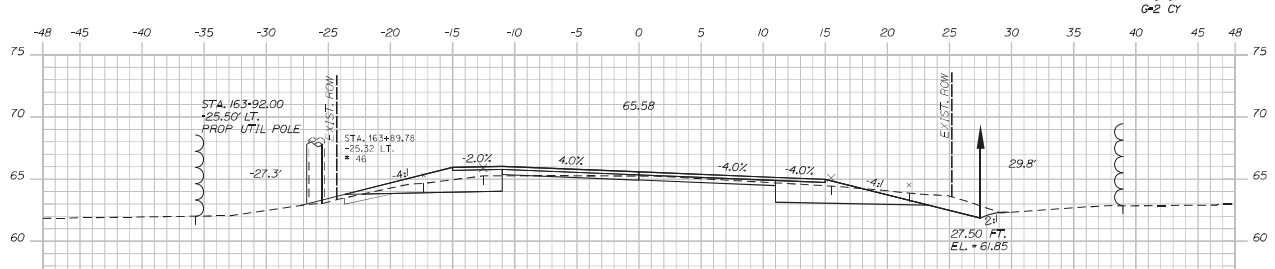
165+00.00

C=62 CY
F=0 CY
G=2 CY



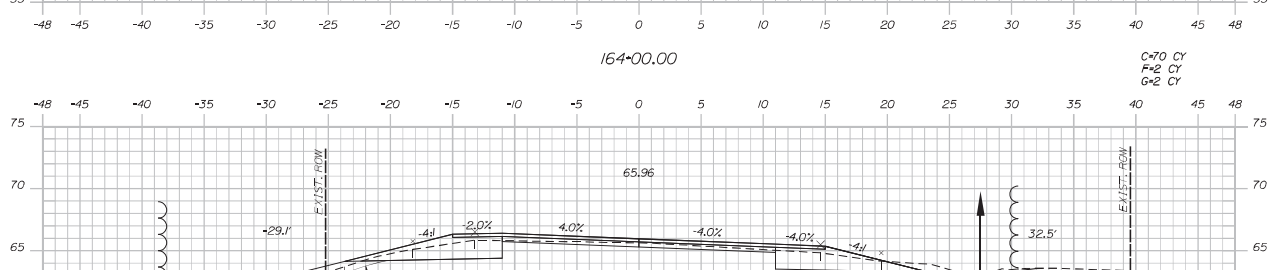
164+50.00

C=69 CY
F=0 CY
G=2 CY



164+00.00

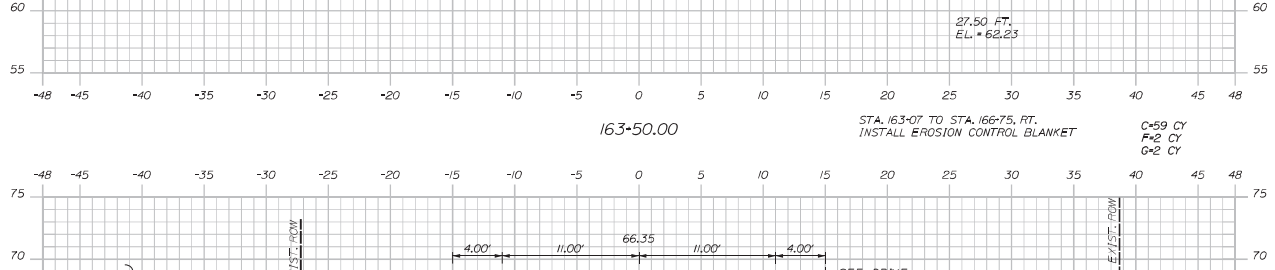
C=70 CY
F=2 CY
G=2 CY



163+50.00

STA. 163+07 TO STA. 166+75, RT.
INSTALL EROSION CONTROL BLANKET

C=59 CY
F=2 CY
G=2 CY



163+00.00

Sta. 163+00.00 to Sta. 165+00.00

SHEET NUMBER 147 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODIE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

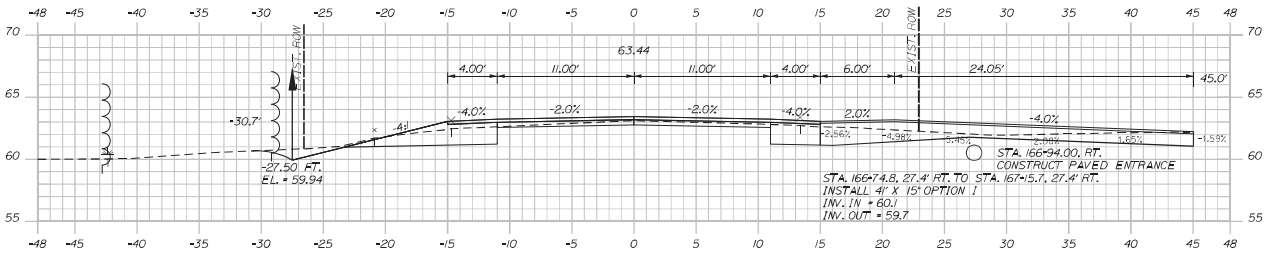
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

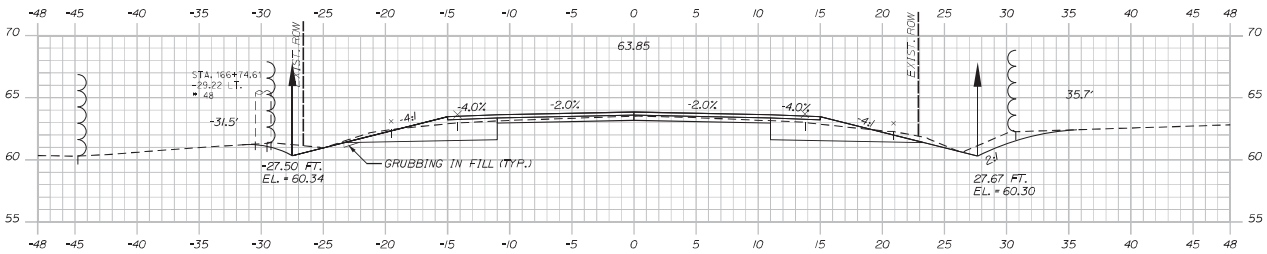
STP-2040(500) 489

WIN
20405.00

HIGHWAY PLANS

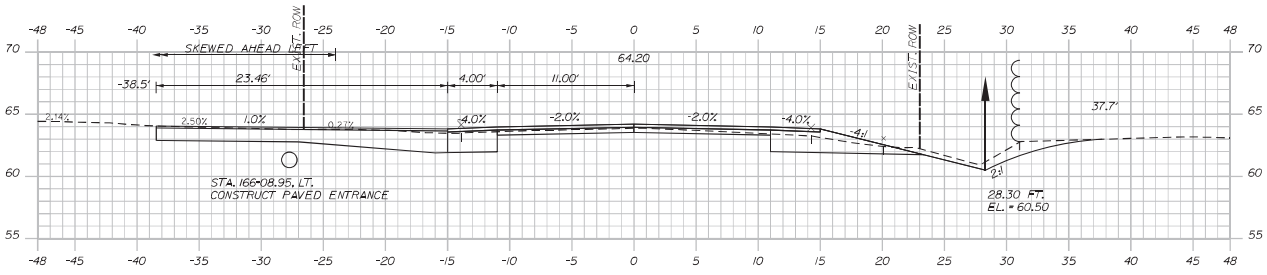


166+94.00 (RESIDENTIAL PAVED ENTRANCE) C=69 CY G=0 CY

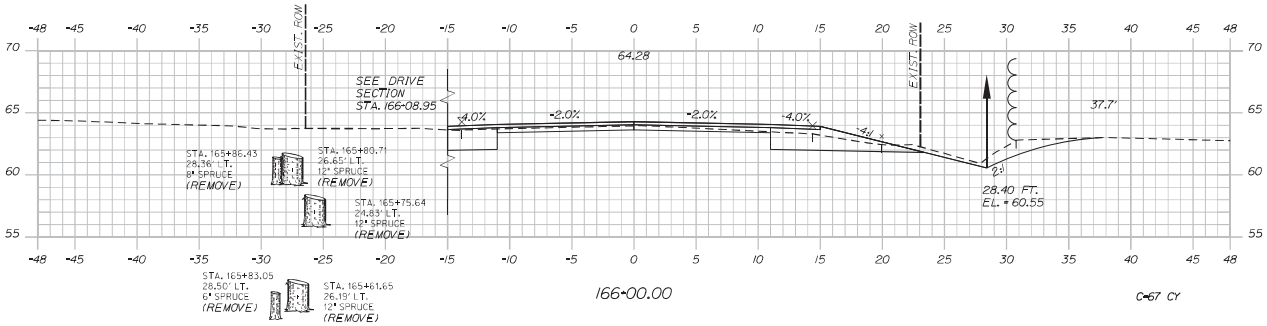


STA. 166+31 TO STA. 167+24, LT.
INSTALL EROSION CONTROL BLANKET

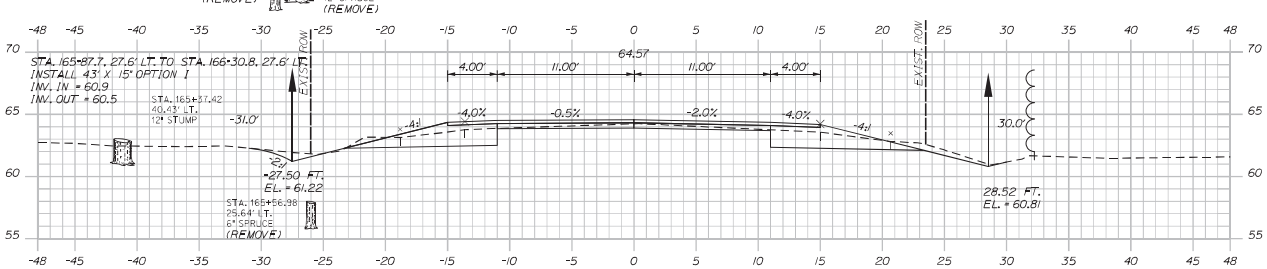
166+50.00



(RESIDENTIAL PAVED ENTRANCE) 166+08.95 C=74 CY G=0 CY



166+00.00 C=67 CY



STA. 165+50 TO STA. 165+88, LT.
INSTALL EROSION CONTROL BLANKET

165+50.00

Sta. 165+50.00 to Sta. 166+94.00

PROJ. MANAGER RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 148 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

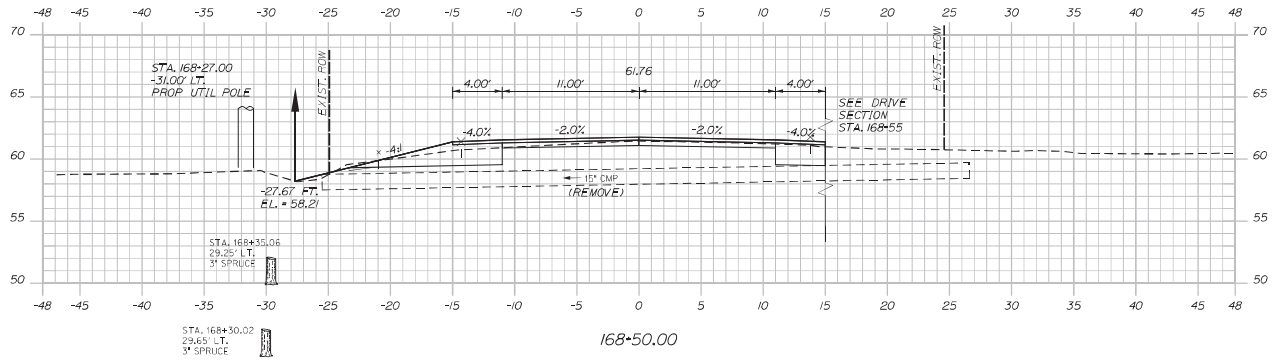
CROSS SECTIONS

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

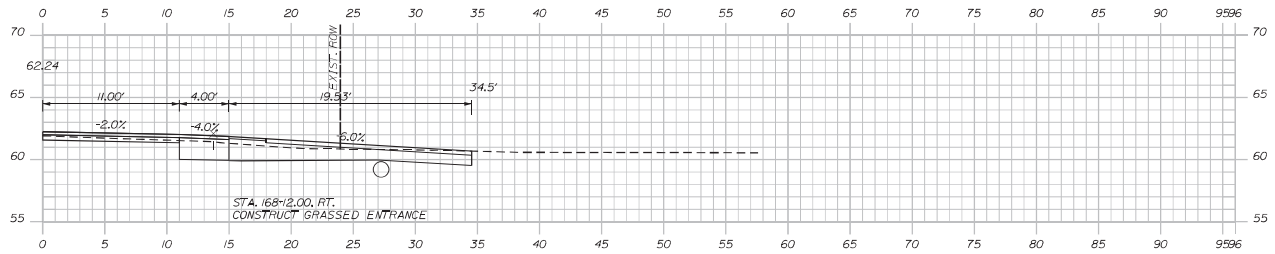
STP-2040(500) 490

WIN 20405.00 HIGHWAY PLANS

C=69 CY
F=0 CY
G=0 CY

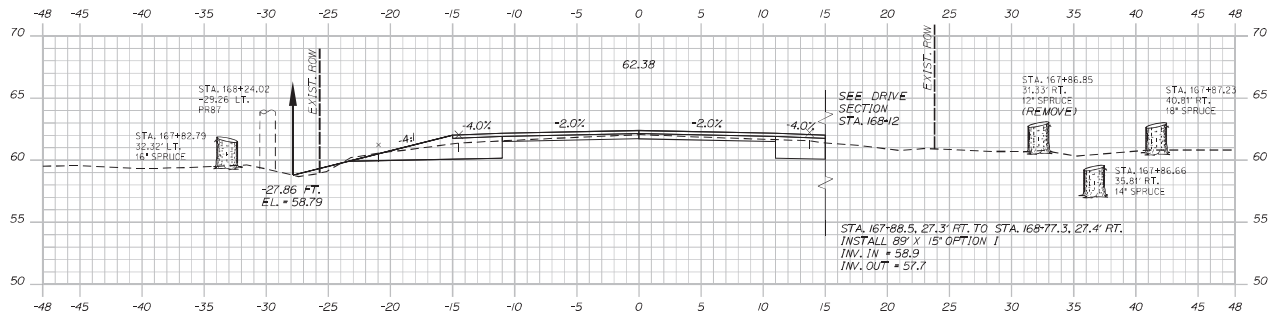


168+50.00



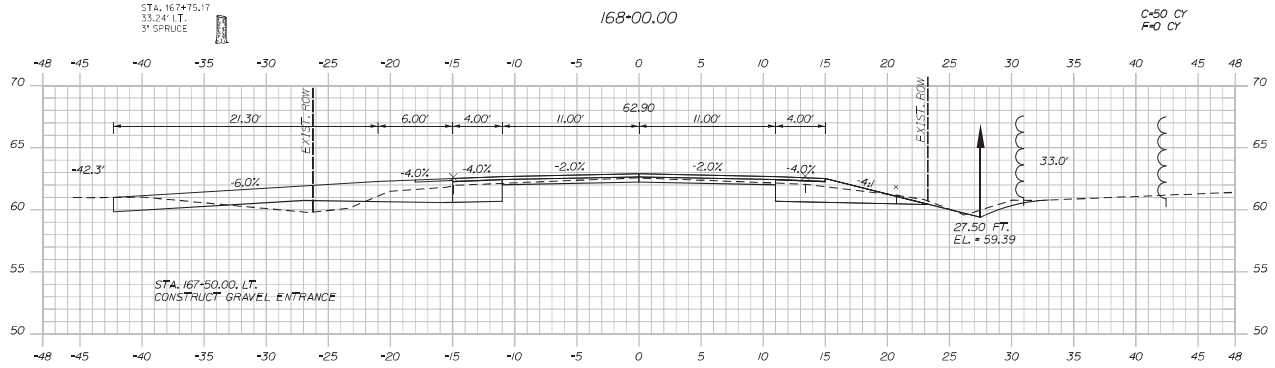
168+12.00 (RESIDENTIAL GRASSED ENTRANCE)

C=47 CY
F=1 CY
G=0 CY



168+00.00

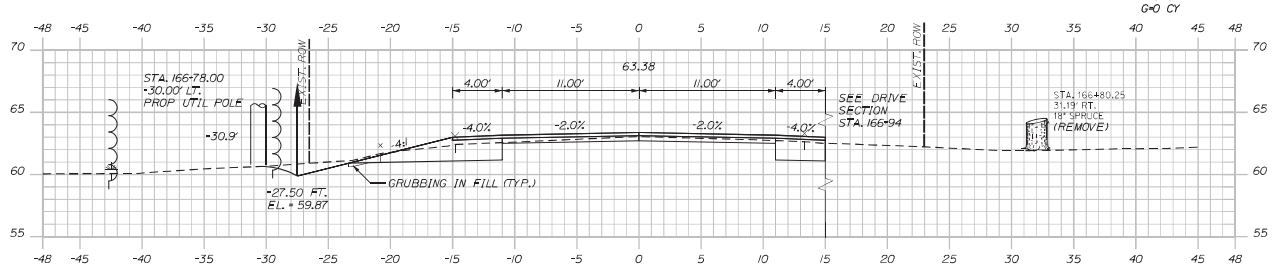
C=50 CY
F=0 CY



((RESIDENTIAL GRAVEL ENTRANCE) 167+50.00

STA. 167+16 TO STA. 167+89, RT.
INSTALL EROSION CONTROL BLANKET

C=54 CY
F=0 CY
G=0 CY



167+00.00

Sta. 167+00.00 to Sta. 168+50.00

SHEET NUMBER 149 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

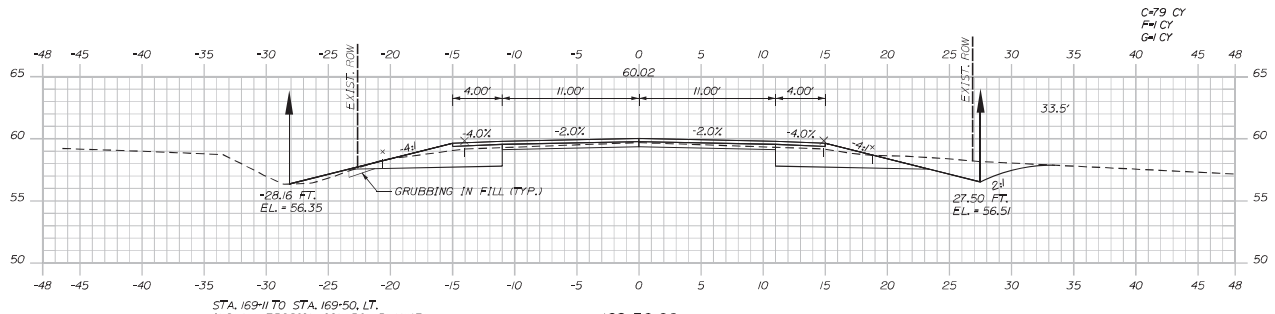
P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

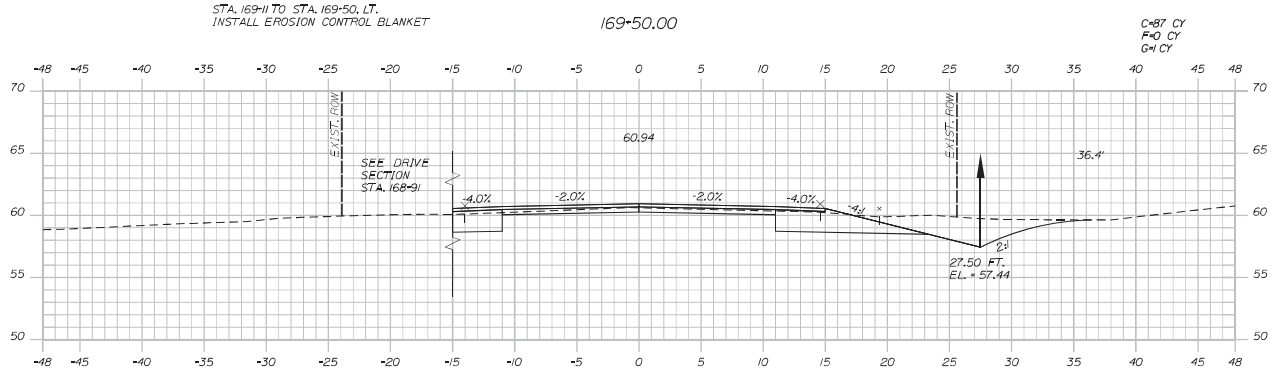
STP-2040(500) 491

WIN 20405.00 HIGHWAY PLANS

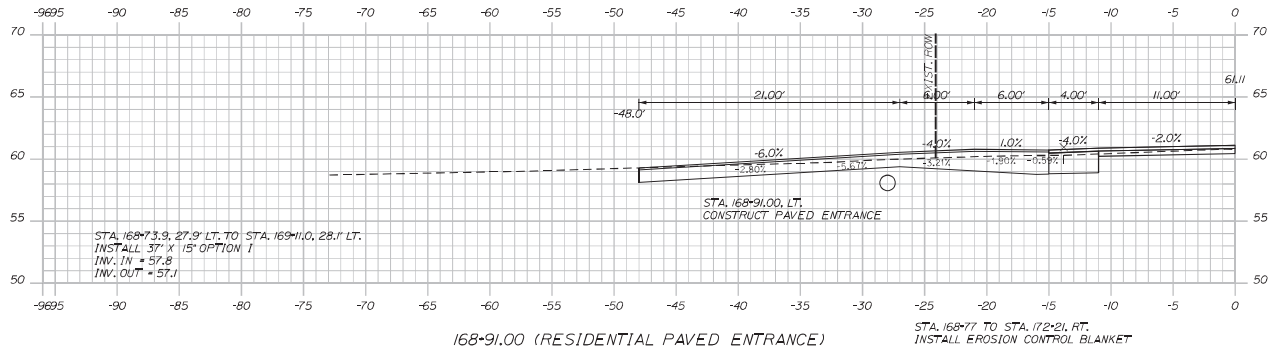


STA. 169+11 TO STA. 169+50, LT.
INSTALL EROSION CONTROL BLANKET

169+50.00

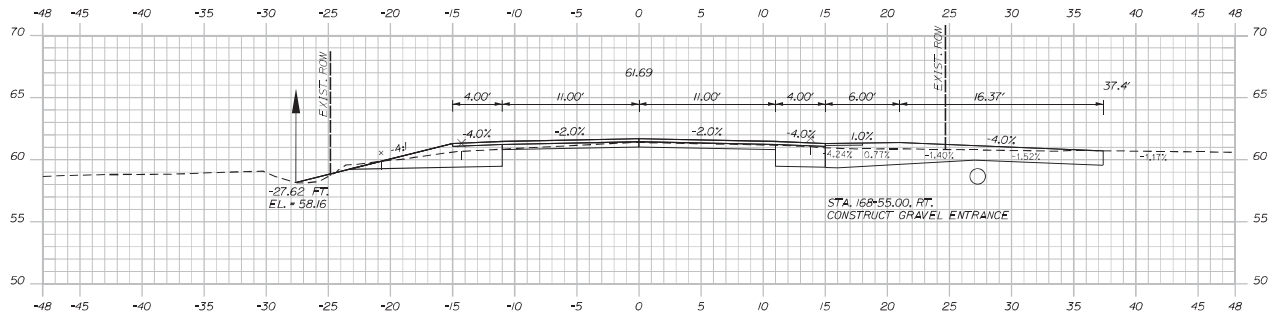


169+00.00



168+91.00 (RESIDENTIAL PAVED ENTRANCE)

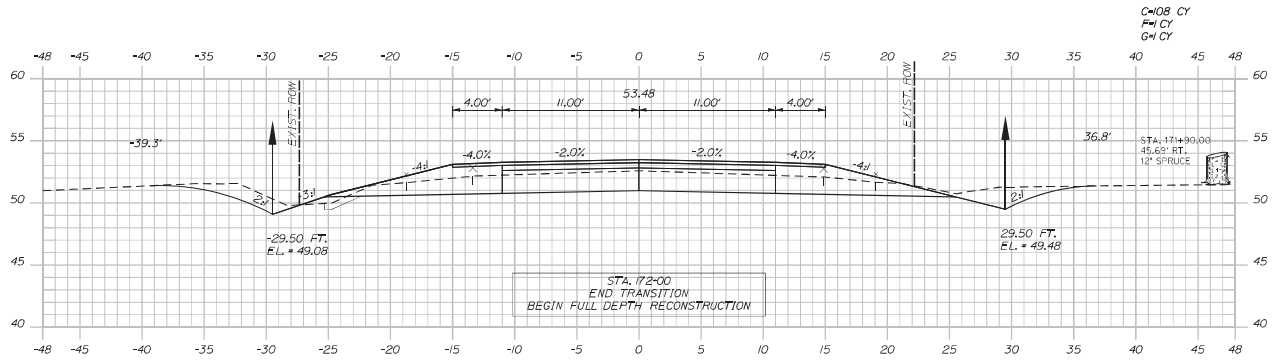
STA. 168+77 TO STA. 172+21, RT.
INSTALL EROSION CONTROL BLANKET



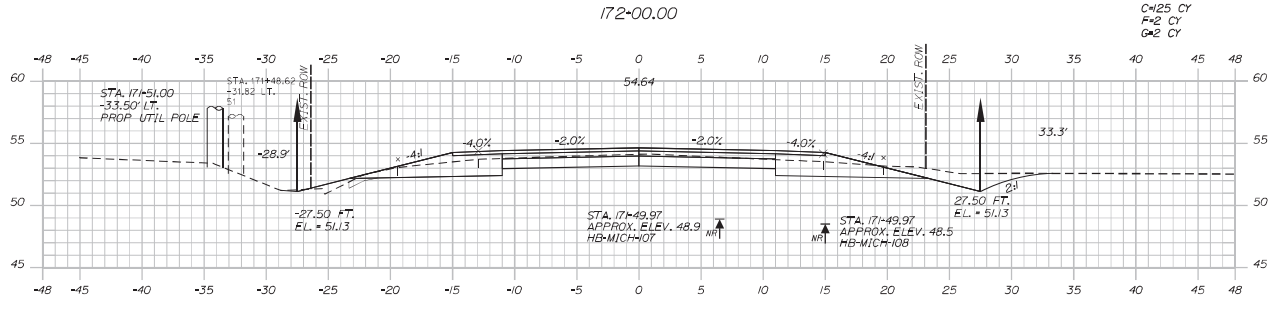
168+55.00 (RESIDENTIAL GRAVEL ENTRANCE)

Sta. 168+55.00 to Sta. 169+50.00

SHEET NUMBER 150 OF 322	MILBRIDGE - CHERRYFIELD ROUTE 1	PROJ. MANAGER: RHODE MOULTON	BY	DATE	STATE OF MAINE DEPARTMENT OF TRANSPORTATION
		DESIGN-DETAILED	M. RICHARD	M.CUNDIFF 03\23	
		CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER 03\23	SIGNATURE
		DESIGN2-DETAILED2	_	_ _	STP-2040(500) 492
	CROSS SECTIONS	DESIGN3-DETAILED3	_	_ _	P.E. NUMBER
		REVISIONS 1	_	_	
		REVISIONS 2	_	_	DATE
		REVISIONS 3	_	_	WIN 20405.00 HIGHWAY PLANS
		REVISIONS 4	_	_	
		FIELD CHANGES		_	

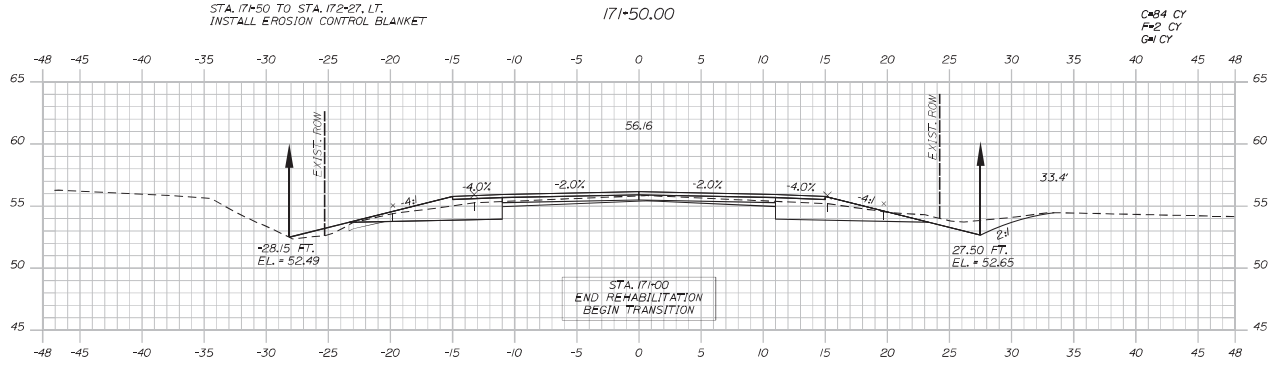


172-00.00

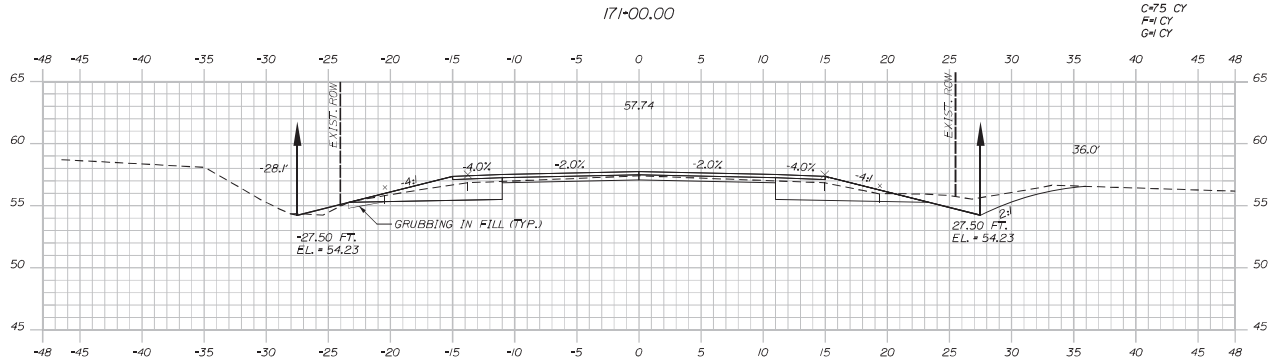


STA. 171+50 TO STA. 172+27. LT.
INSTALL EROSION CONTROL BLANKET

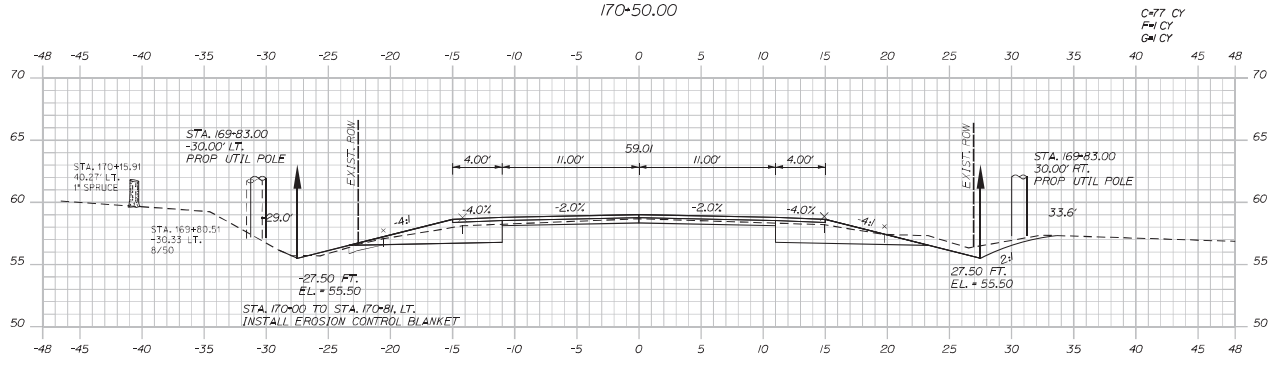
171-50.00



171-00.00



170-50.00



STA. 170+00 TO STA. 170+81. LT.
INSTALL EROSION CONTROL BLANKET

170-00.00

Sta. 170+00.00 to Sta. 172+00.00

SHEET NUMBER 151 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

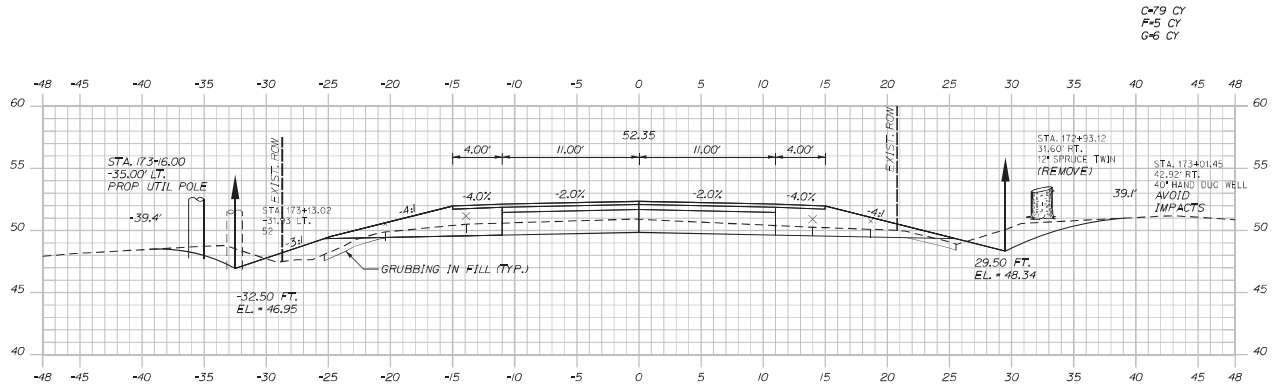
P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 493

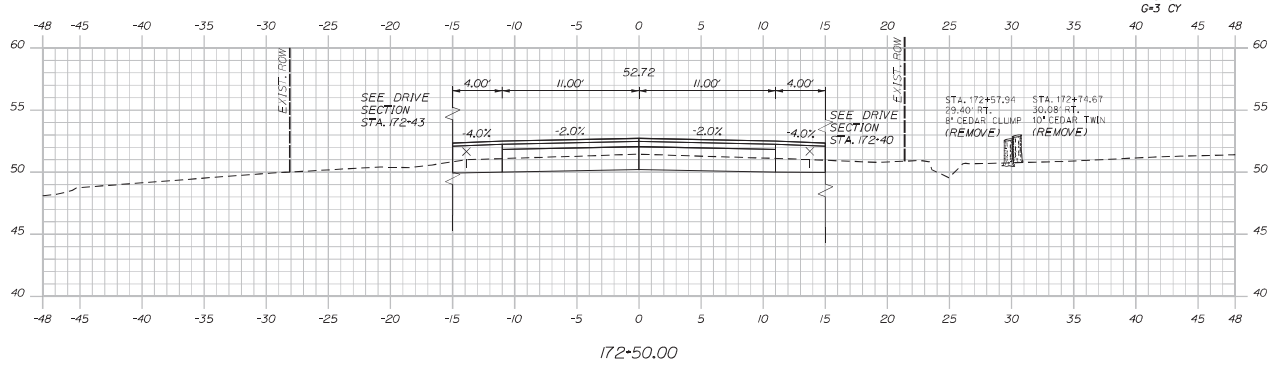
WIN 20405.00 HIGHWAY PLANS



STA. 172+62 TO STA. 173+35, LT.
INSTALL EROSION CONTROL BLANKET

173+00.00

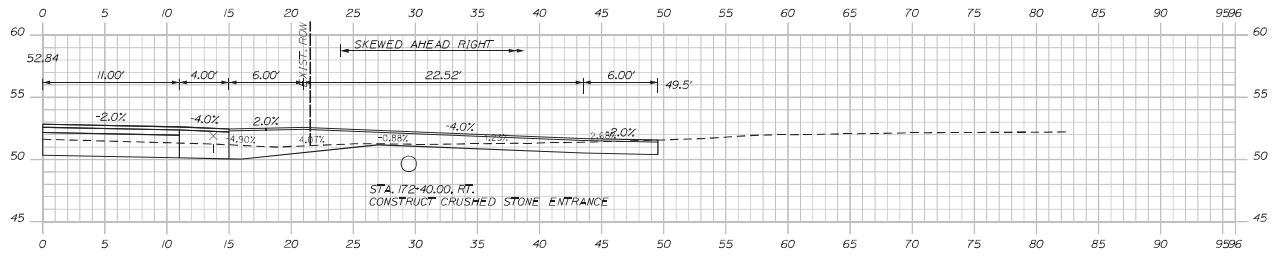
STA. 172+61 TO STA. 173+37, RT.
INSTALL EROSION CONTROL BLANKET



172+50.00

172+43.00 (GRAVEL WOODS ENTRANCE)

STA. 172+21.0, 29.4' RT. TO STA. 172+60.9, 29.4' RT.
INSTALL 40' X 15" OPTION 1
INV. IN = 49.2
INV. OUT = 48.8



172+40.00 (RESIDENTIAL CRUSHED STONE ENTRANCE)

Sta. 172+40.00 to Sta. 173+00.00

SHEET NUMBER 152 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

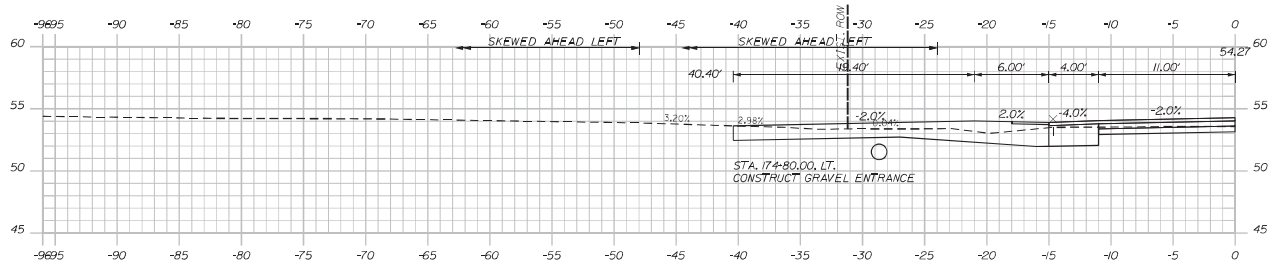
P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 494

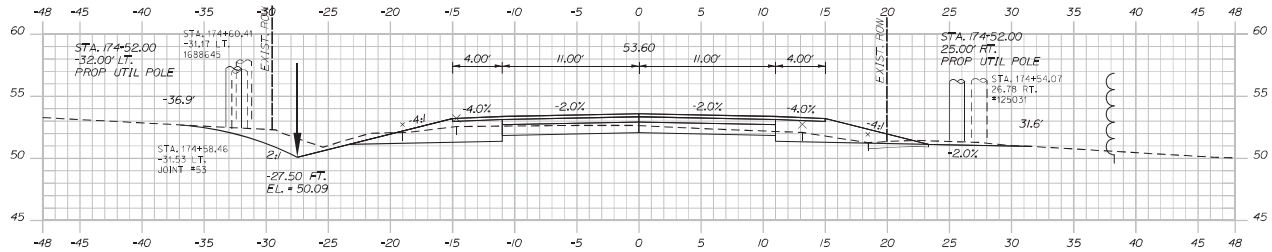
WIN 20405.00 HIGHWAY PLANS



STA. 174+60.8, 27.5' LT. TO STA. 175+03.9, 27.6' LT.
INSTALL 43' X 15" OPTION 1
INV. IN = 51.5
INV. OUT = 50.4

174+80.00 (RESIDENTIAL GRAVEL ENTRANCE)

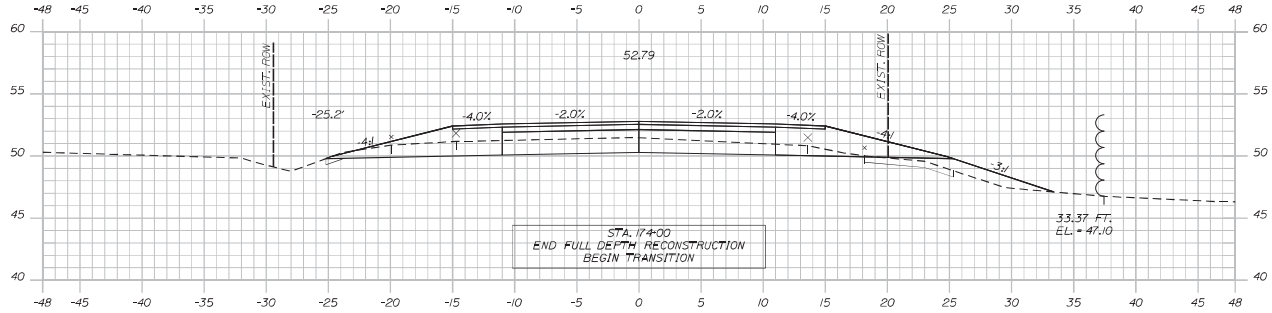
C=63 CY
F=1 CY
G=2 CY



STA. 174+08 TO STA. 174+61, LT.
INSTALL EROSION CONTROL BLANKET

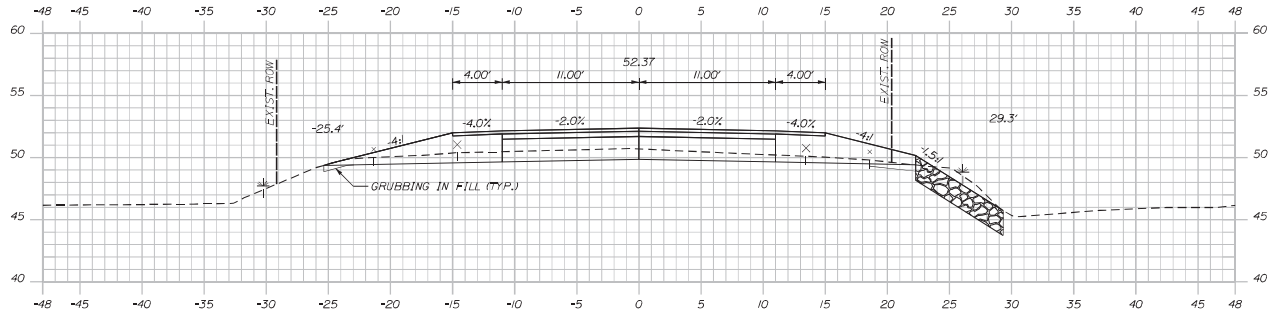
174+50.00

C=79 CY
F=6 CY
G=5 CY

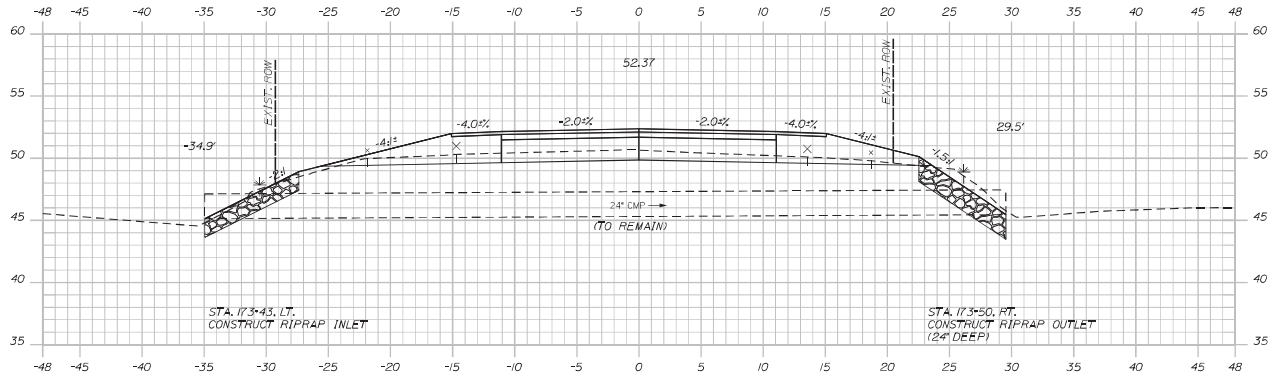


174+00.00

C=66 CY
F=6 CY
G=6 CY



173+50.00



173+46.41 (SKEWED)

Sta. 173+46.41 to Sta. 174+80.00

SHEET NUMBER 153 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

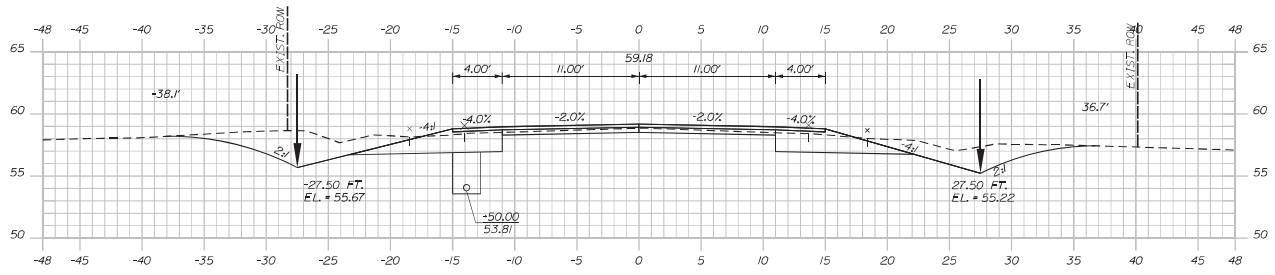
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 495

WIN 20405.00 HIGHWAY PLANS

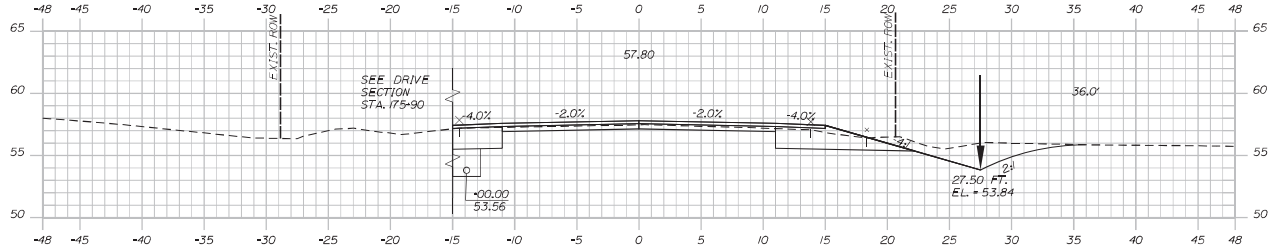
C=92 CY
F=0 CY



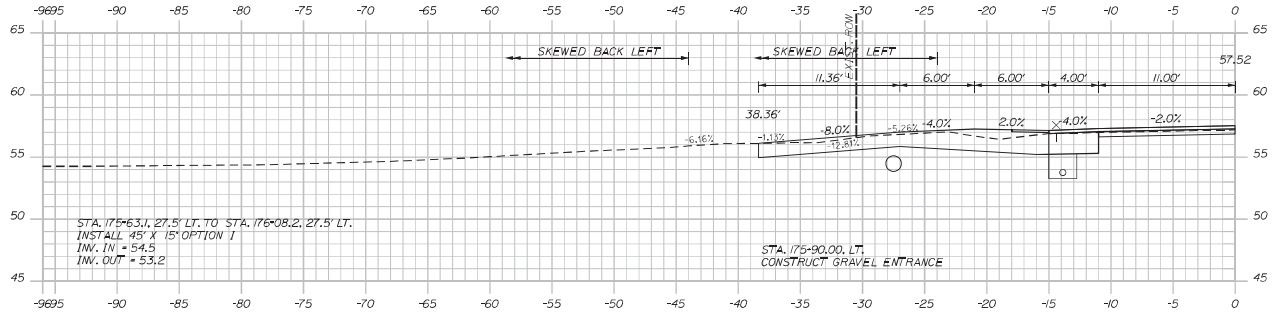
STA. 176+08 TO STA. 176+93, LT.
INSTALL EROSION CONTROL BLANKET

176+50.00

C=113 CY
F=0 CY



176+00.00



STA. 175+63.1, 27.5' LT. TO STA. 176+08.2, 27.5' LT.
INSTALL 45' X 15" OPTION 1
INV. IN = 54.5
INV. OUT = 53.2

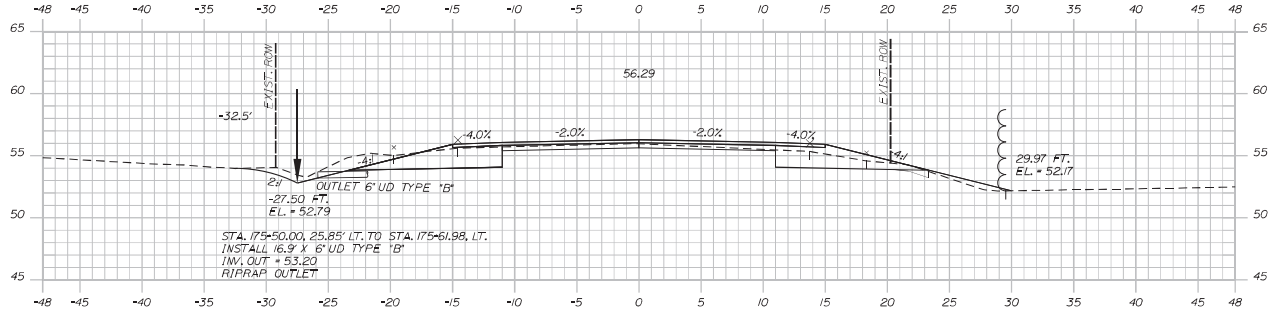
STA. 175+90.00, LT.
CONSTRUCT GRAVEL ENTRANCE

175+90.00 (RESIDENTIAL GRAVEL ENTRANCE)

STA. 175+58 TO STA. 176+64, RT.
INSTALL EROSION CONTROL BLANKET

C=78 CY
F=1 CY
G=1 CY

STA. 175+61.98 TO STA. 179+00.00, LT.
INSTALL 338.0' X 6" UD TYPE "B"

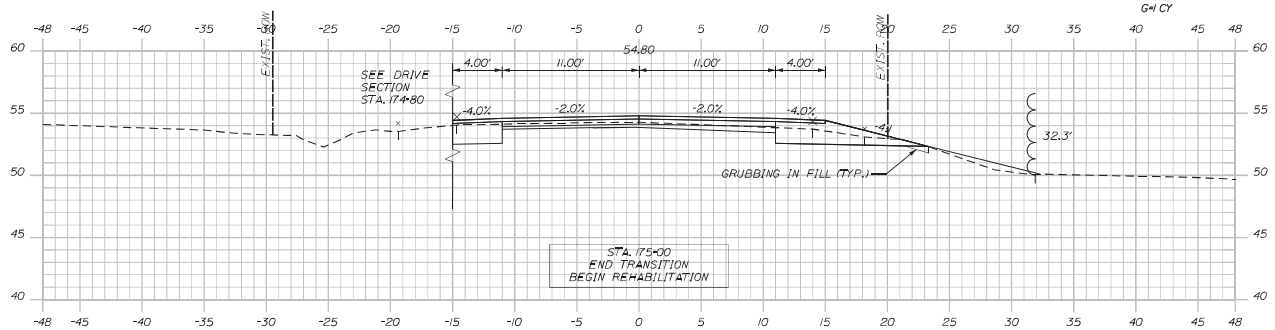


STA. 175+50.00, 25.85' LT. TO STA. 175+61.98, LT.
INSTALL 16.9' X 6" UD TYPE "B"
INV. OUT = 53.20
RIPRAP OUTLET

175+50.00

STA. 175+04 TO STA. 175+63, LT.
INSTALL EROSION CONTROL BLANKET

C=60 CY
F=2 CY
G=1 CY



STA. 175+00
END TRANSITION
BEGIN REHABILITATION

175+00.00

Sta. 175+00.00 to Sta. 176+50.00

SHEET NUMBER 154 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

	PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

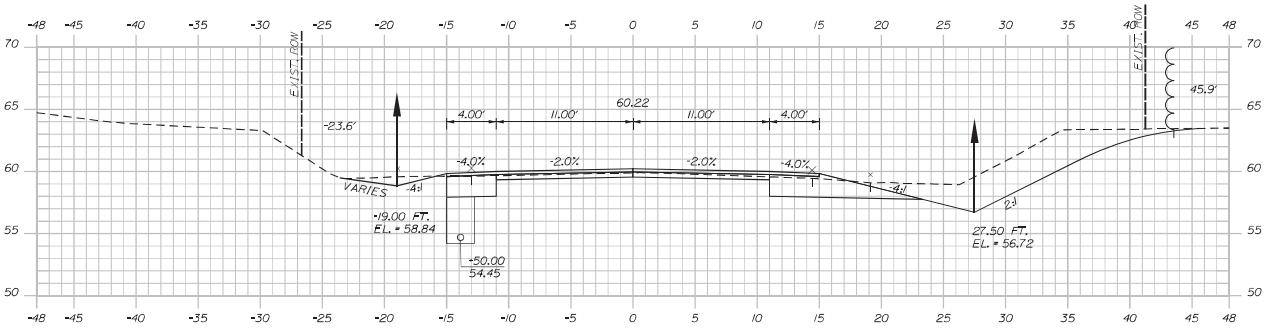
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 496

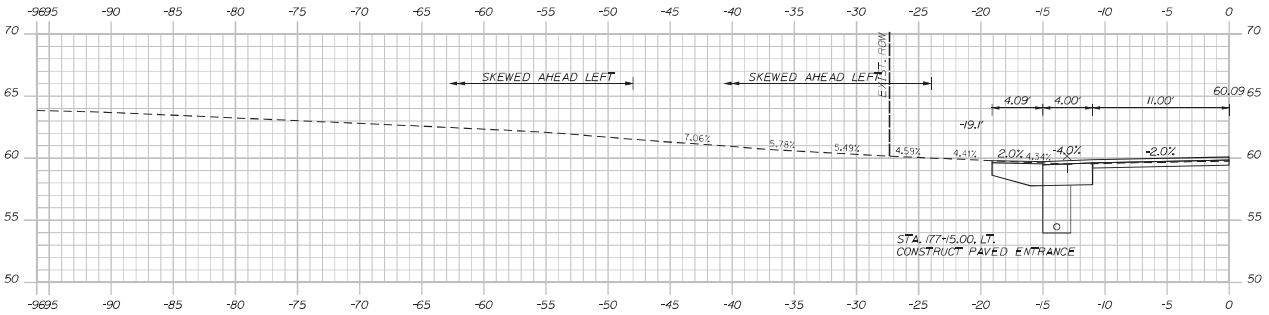
WIN 20405.00 HIGHWAY PLANS

C=137 CY
F=0 CY



STA. 177-38 TO STA. 178-50, LT.
INSTALL EROSION CONTROL BLANKET

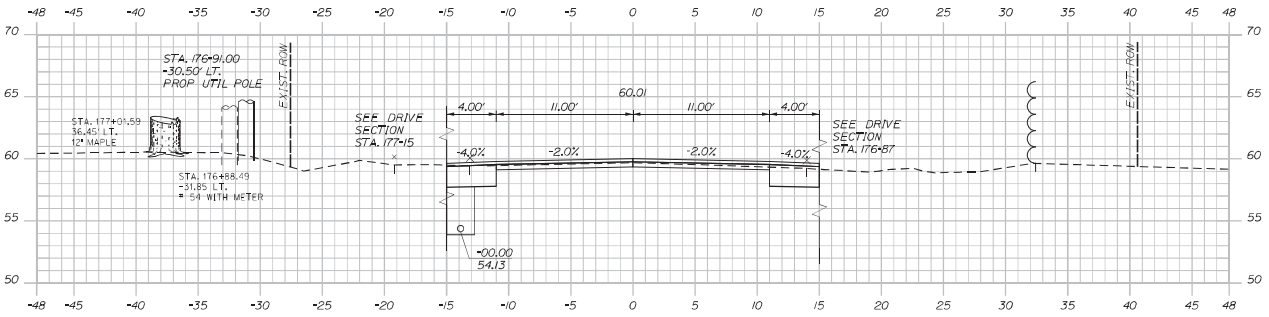
177-50.00



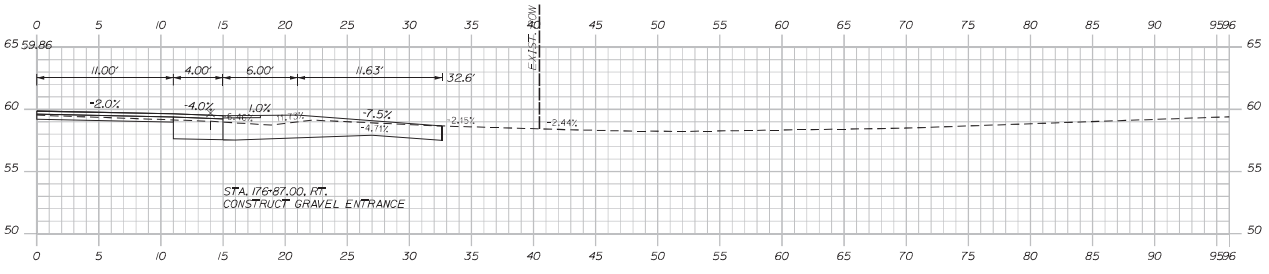
177-15.00 (RESIDENTIAL PAVED ENTRANCE)

STA. 177-15 TO STA. 179-32, RT.
INSTALL EROSION CONTROL BLANKET

C=92 CY
F=0 CY



177-00.00



176+87.00 (GRAVEL FIELD ENTRANCE)

Sta. 176+87.00 to Sta. 177+50.00

SHEET NUMBER 155 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

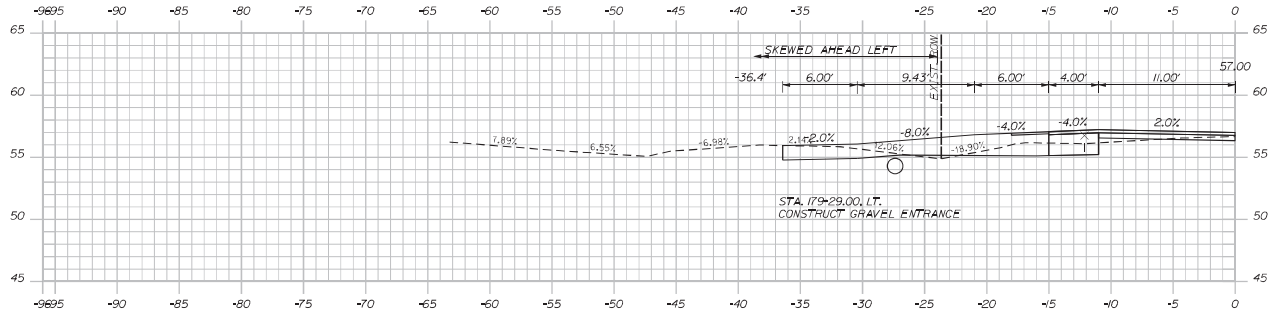
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 497

WIN
20405.00

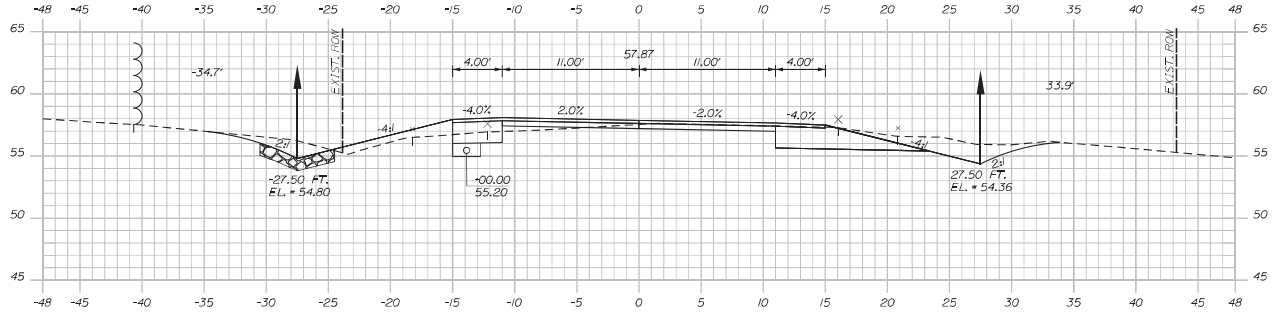
HIGHWAY PLANS



STA. 179+13.2, 27.4' LT. TO STA. 179+49.1, 27.3' LT.
INSTALL 36' X 15' OPTION 1
INV. IN = 54.3
INV. OUT = 52.9

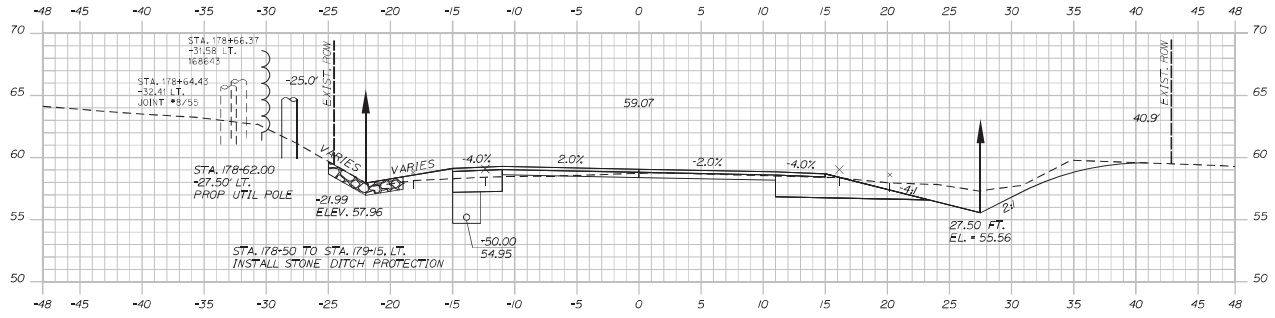
179+29.00 (RESIDENTIAL GRAVEL ENTRANCE)

C=75 CY
F=9 CY
G=2 CY



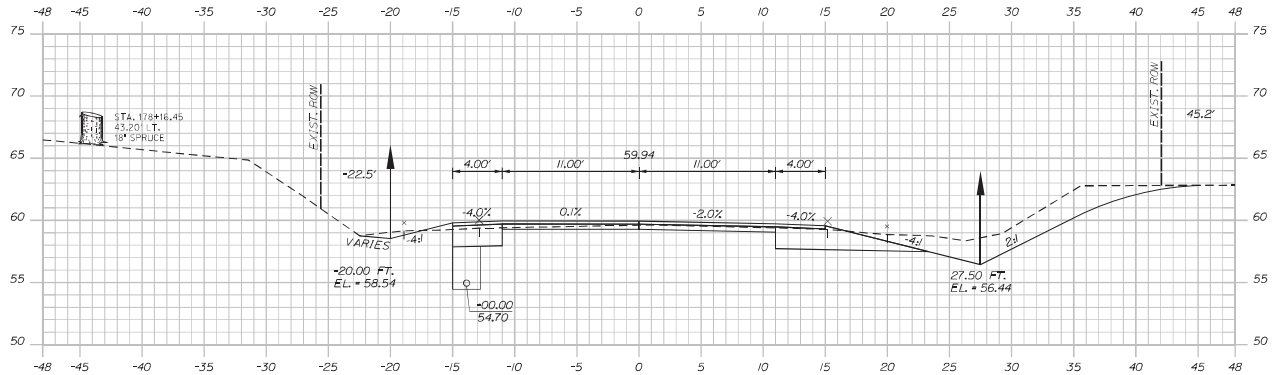
179+00.00

C=89 CY
F=6 CY



178+50.00

C=108 CY
F=2 CY



178+00.00

Sta. 178+00.00 to Sta. 179+29.00

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODIE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

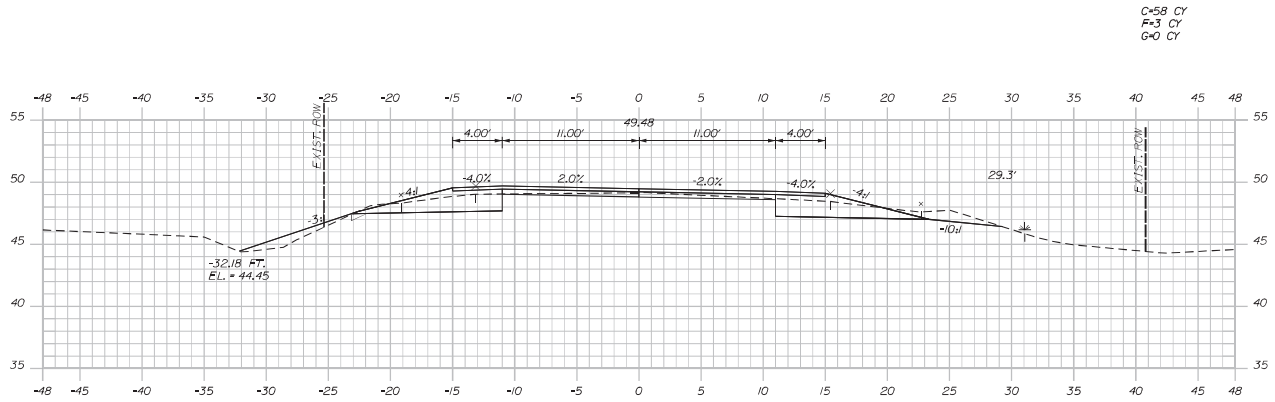
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

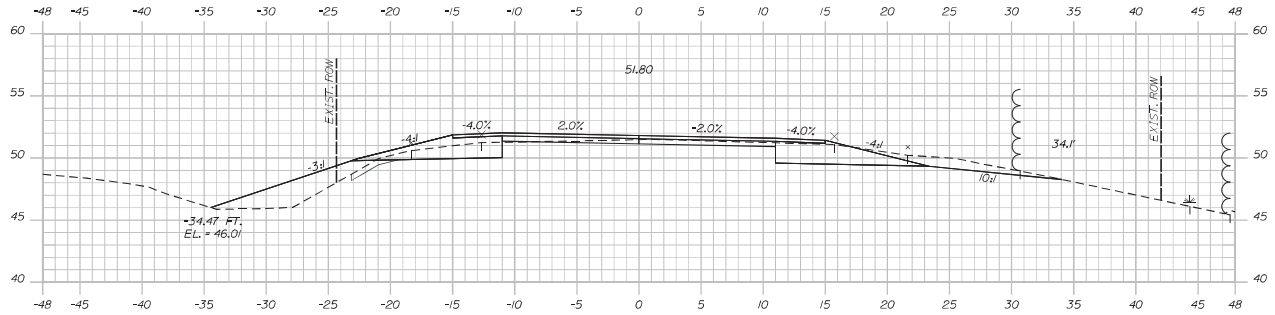
STP-2040(500) 498

WIN
20405.00

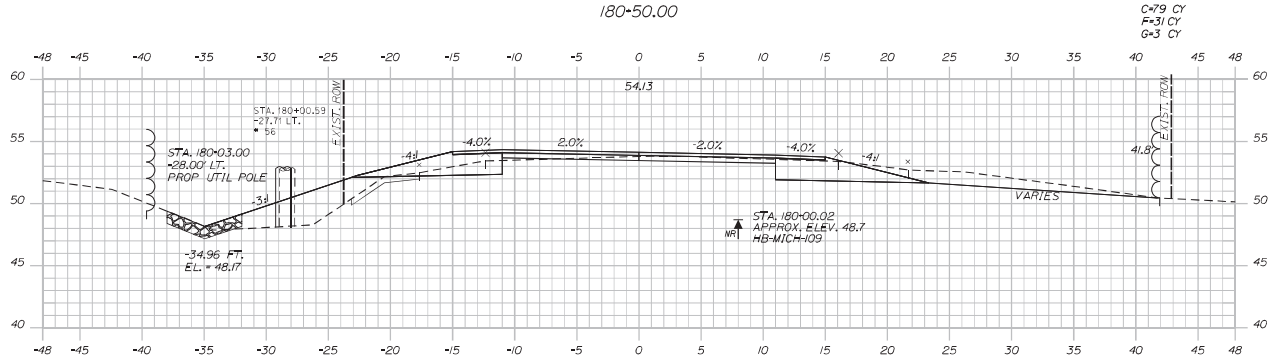
HIGHWAY PLANS



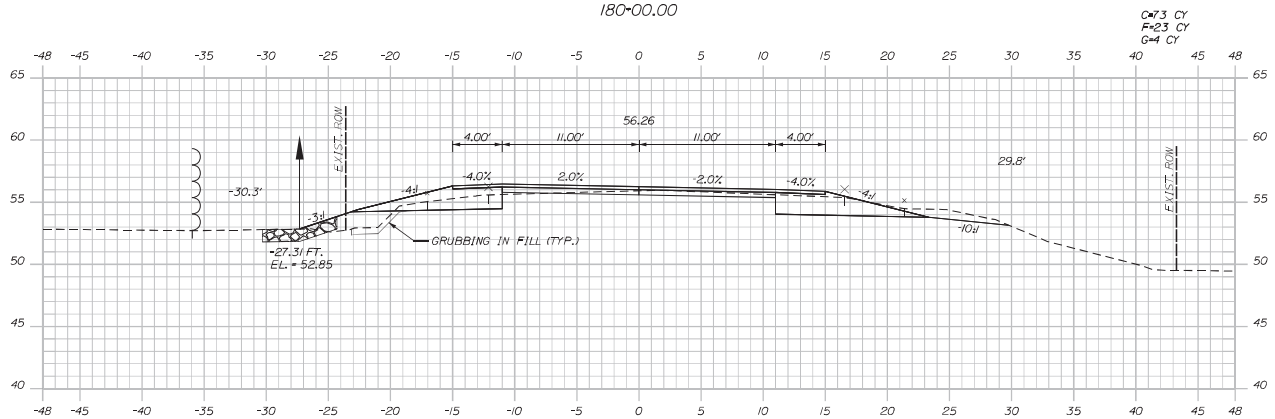
181+00.00



180+50.00



180+00.00



STA. 179+47 TO STA. 180+10, LT.
INSTALL STONE DITCH PROTECTION

179+50.00

Sta. 179+50.00 to Sta. 181+00.00

SHEET NUMBER 157 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON		BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

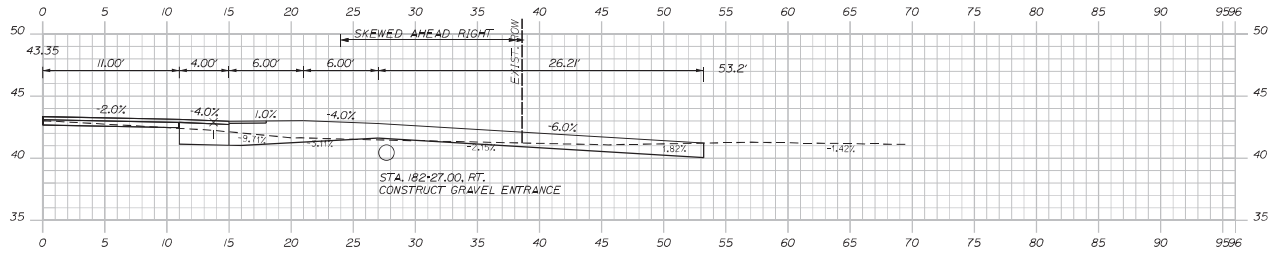
P.E. NUMBER

DATE

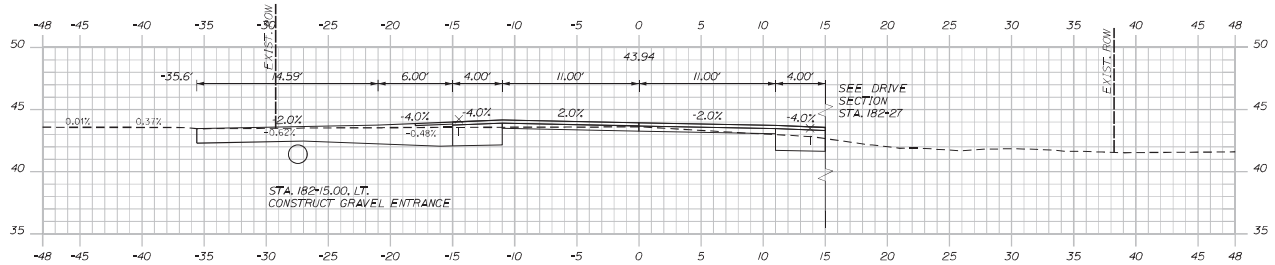
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 499

WIN 20405.00 HIGHWAY PLANS



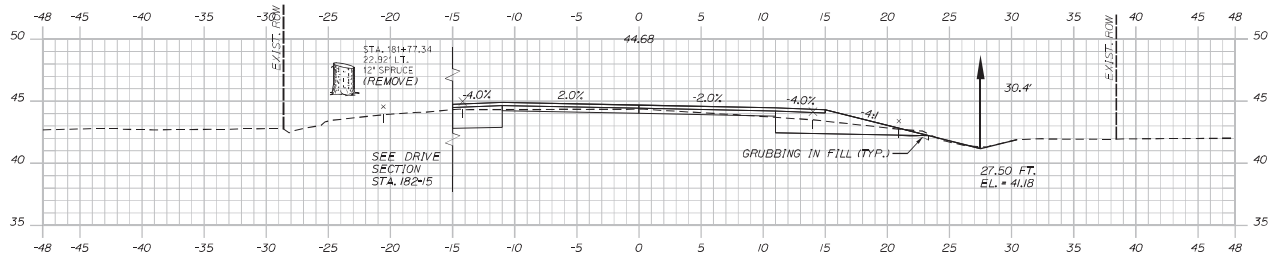
182+27.00 (RESIDENTIAL GRAVEL ENTRANCE)



(RESIDENTIAL GRAVEL ENTRANCE) 182+15.00

STA. 182+07.4, 27.5' RT. TO STA. 182+54.7, 27.5' RT.
INSTALL 47' X 15" OPTION 1
INV. IN = 40.8
INV. OUT = 38.4

C=60 CY
F=0 CY
G=0 CY



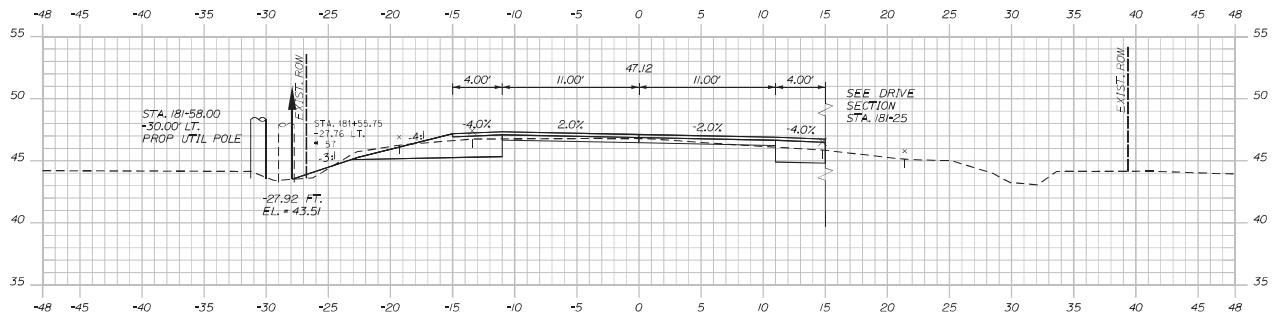
STA. 181+94.0, 27.5' LT. TO STA. 182+39.8, 27.5' LT.
INSTALL 46' X 18" OPTION 1
INV. IN = 41.6
INV. OUT = 39.6

STA. 181+75 TO STA. 181+94, LT.
INSTALL EROSION CONTROL BLANKET

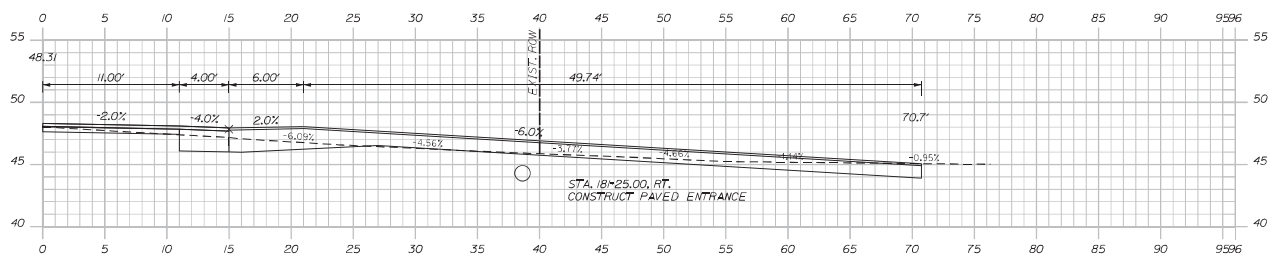
182+00.00

STA. 181+53 TO STA. 182+07, RT.
INSTALL EROSION CONTROL BLANKET

C=47 CY
F=0 CY
G=0 CY



181+50.00



181+25.00 (RESIDENTIAL PAVED ENTRANCE)

STA. 181+06.0, 44.5' RT. TO STA. 181+53.0, 29.9' RT.
INSTALL 49' X 15" OPTION 1
INV. IN = 44.3
INV. OUT = 42.8

Sta. 181+25.00 to Sta. 182+27.00

SHEET NUMBER 158 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

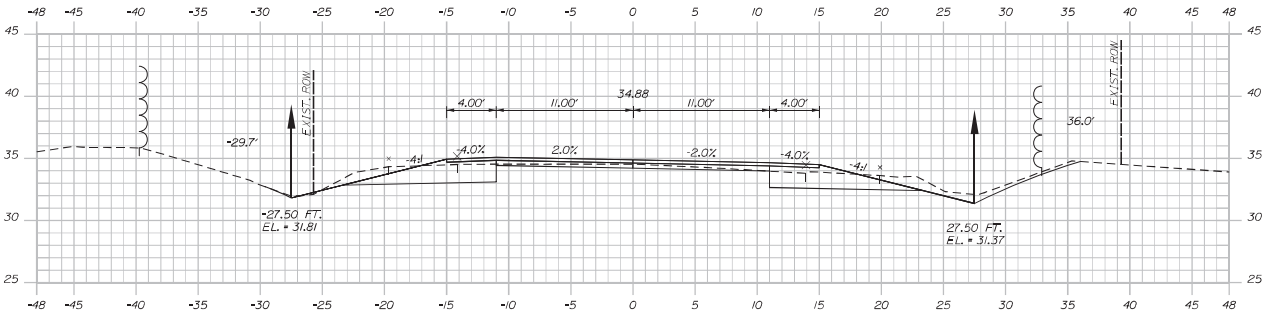
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 500

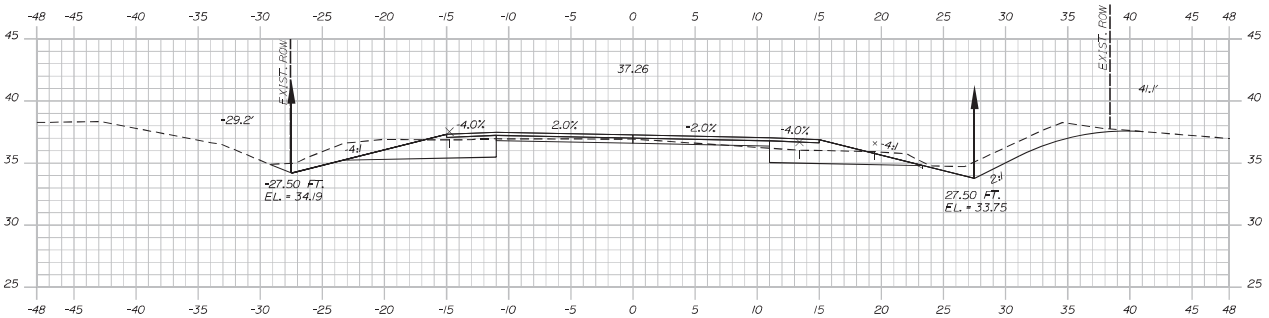
WIN 20405.00 HIGHWAY PLANS

C=81 CY
F=0 CY
G=0 CY



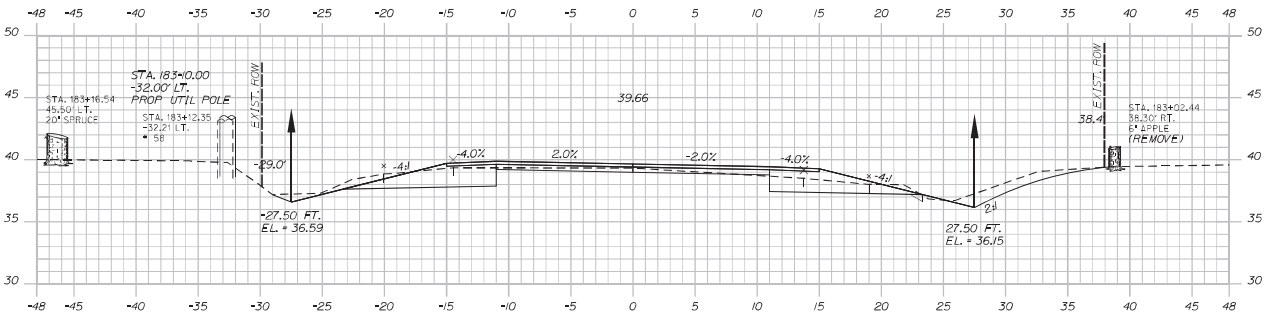
184+00.00

C=101 CY
G=0 CY



183+50.00

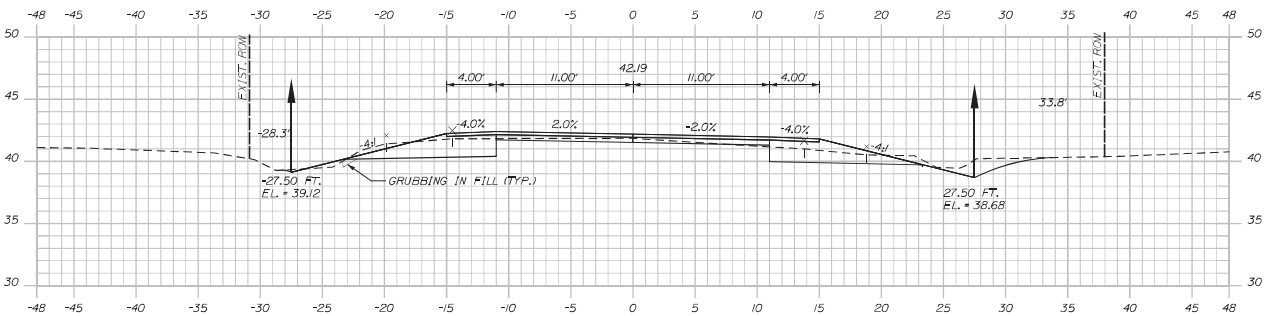
C=99 CY
F=0 CY
G=0 CY



183+00.00

STA. 182+55 TO STA. 184+02. RT.
INSTALL EROSION CONTROL BLANKET

C=80 CY
F=0 CY
G=0 CY



STA. 182+40 TO STA. 185+52. LT.
INSTALL EROSION CONTROL BLANKET

182+50.00

Sta. 182+50.00 to Sta. 184+00.00

SHEET NUMBER 159 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

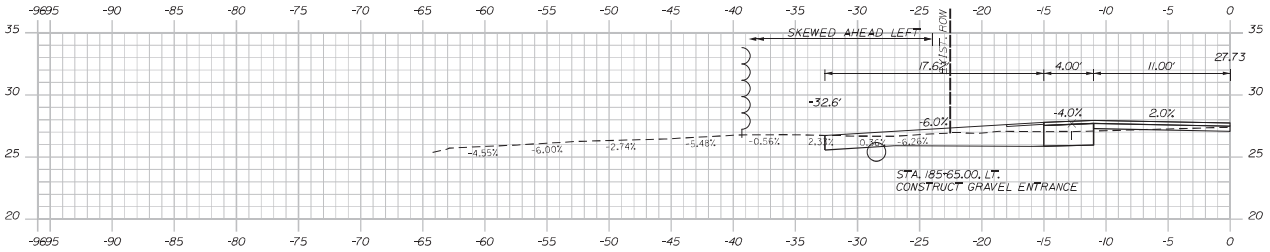
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 501

WIN
20405.00

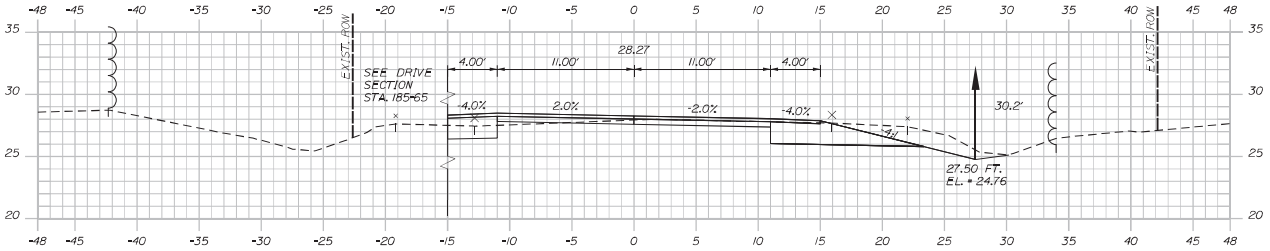
HIGHWAY PLANS



STA. 185+51.9, 27.5' LT. TO STA. 185+86.7, 28.9' LT.
INSTALL 35' X 18" OPTION 1
INV. IN = 25.2
INV. OUT = 23.8

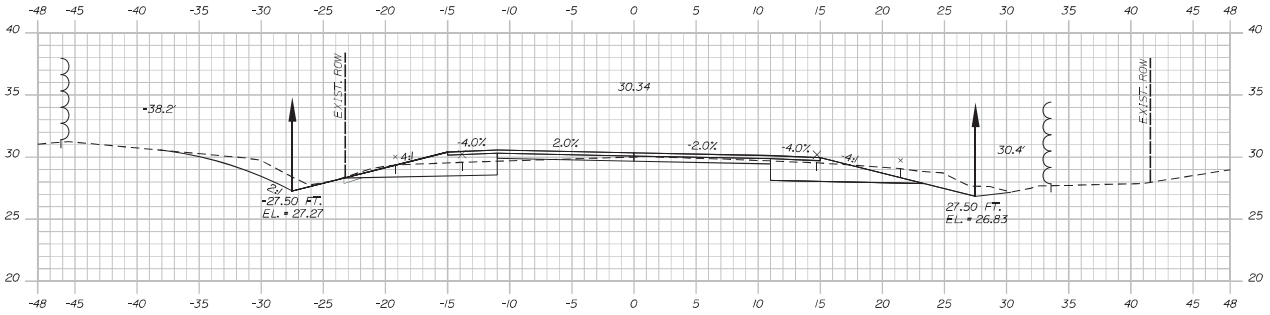
185+65.00 (GRAVEL WOODS ENTRANCE)

C=90 CY
F=0 CY



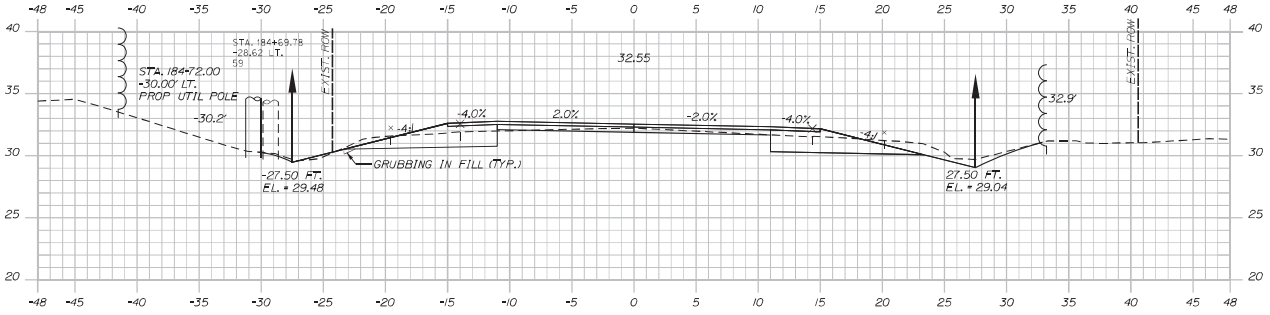
185+50.00

C=86 CY
G=0 CY



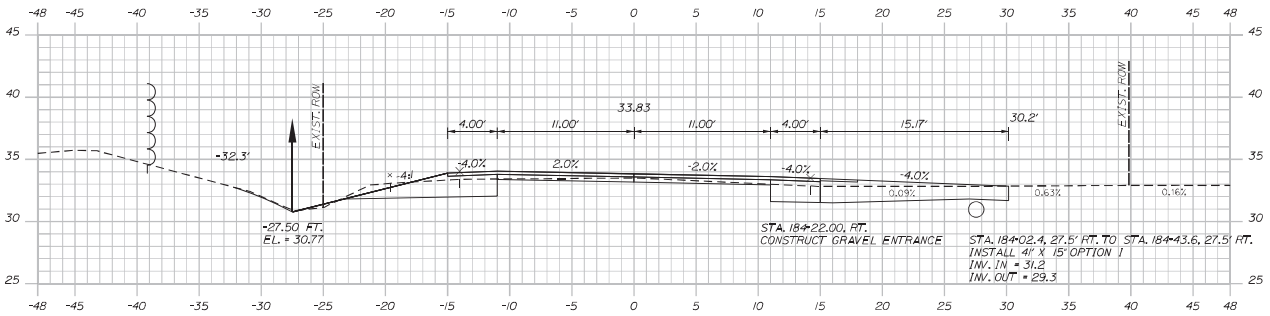
185+00.00

C=86 CY
F=0 CY
G=0 CY



184+50.00

STA. 184+44 TO STA. 186+46, RT.
INSTALL EROSION CONTROL BLANKET



184+22.00 (GRAVEL WOODS ENTRANCE)

Sta. 184+22.00 to Sta. 185+65.00

SHEET NUMBER 160 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

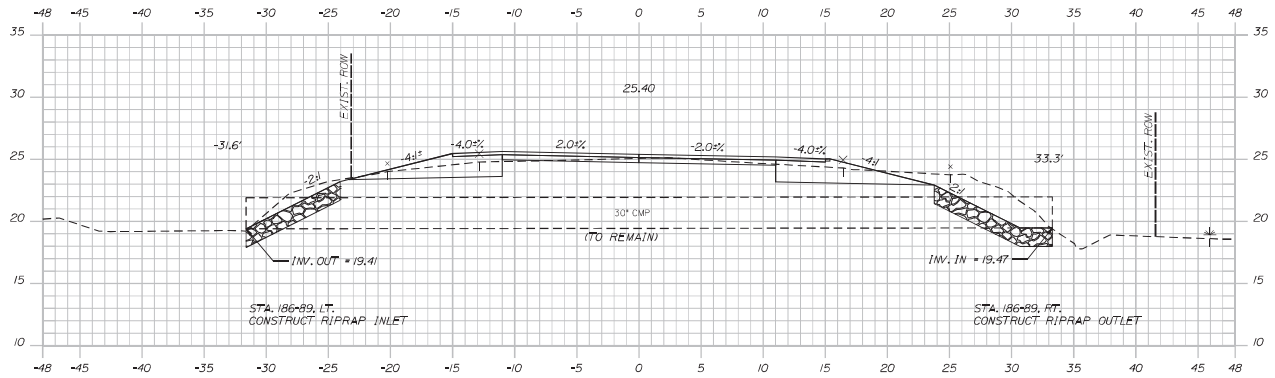
P.E. NUMBER

DATE

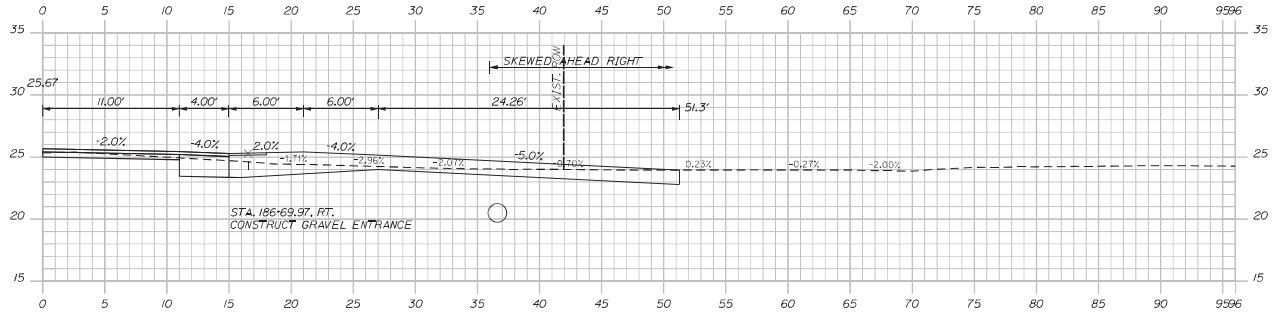
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 502

WIN 20405.00 HIGHWAY PLANS

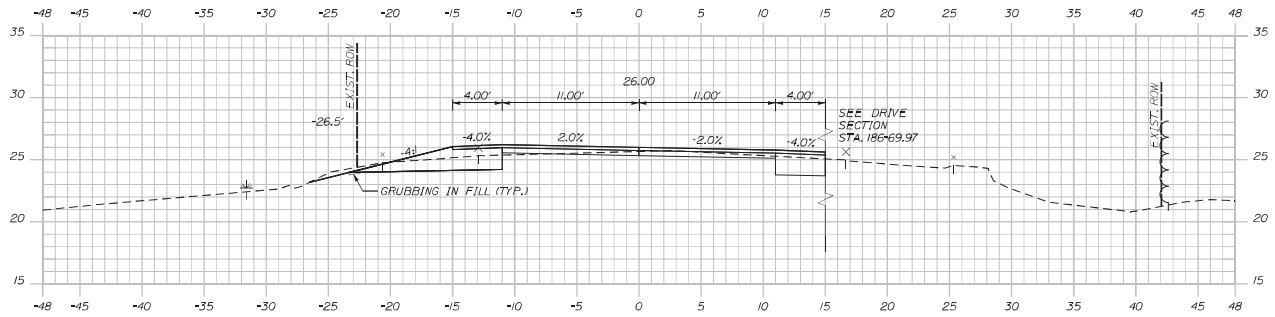


186-89.18 (SKEWED)



186-69.97 (RESIDENTIAL GRAVEL ENTRANCE)

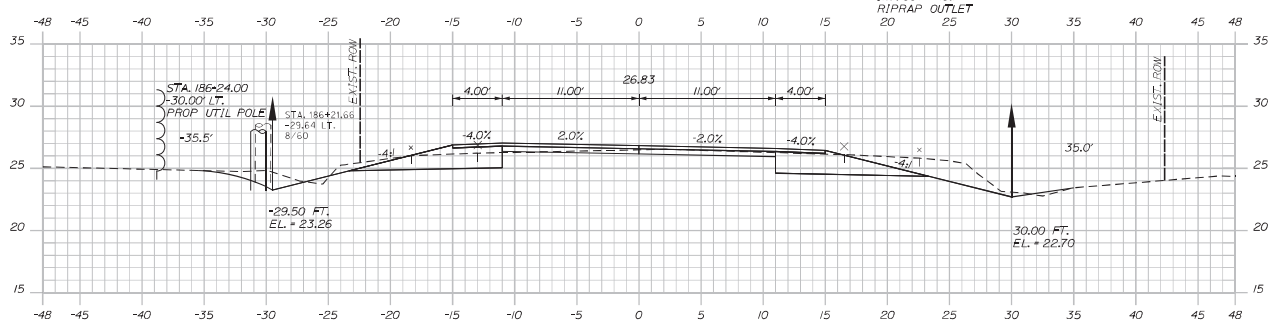
C=55 CY
G=0 CY



186-50.00

STA. 186+46.2, 34.9' RT. TO STA. 186+87.3, 37.8' RT.
INSTALL 41" X 18" OPTION 1
INV. IN = 20.7
INV. OUT = 19.1
RIPRAP OUTLET

C=77 CY
F=0 CY
G=0 CY



STA. 185+87 TO STA. 186+9, LT.
INSTALL EROSION CONTROL BLANKET

186-00.00

Sta. 186+00.00 to Sta. 186+89.18

SHEET NUMBER 161 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES	_	_	_

SIGNATURE

P.E. NUMBER

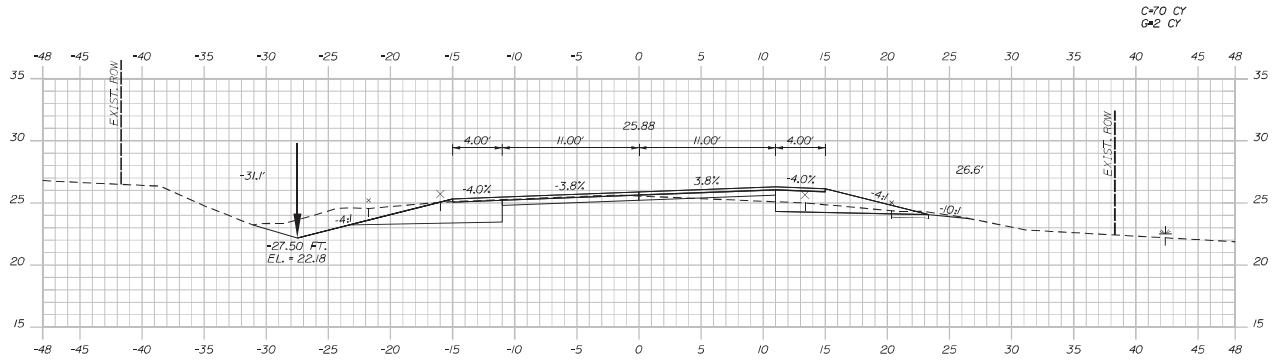
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

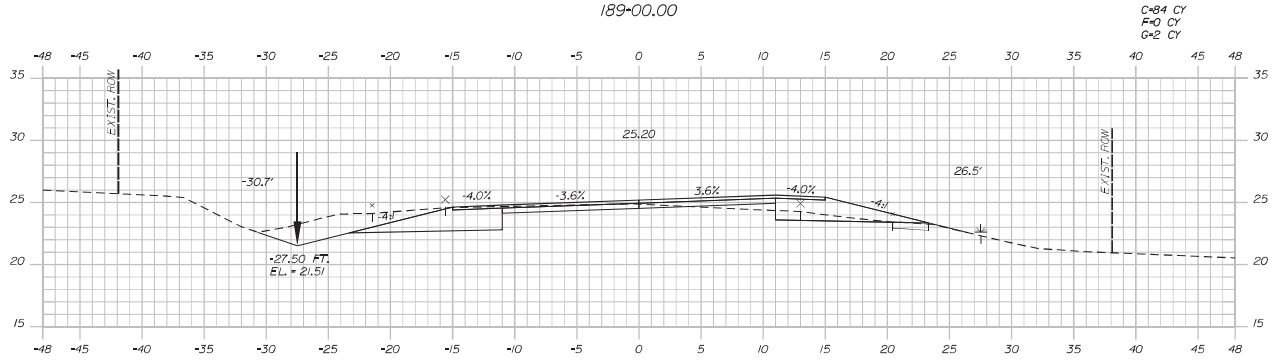
STP-2040(500) 503

WIN
20405.00

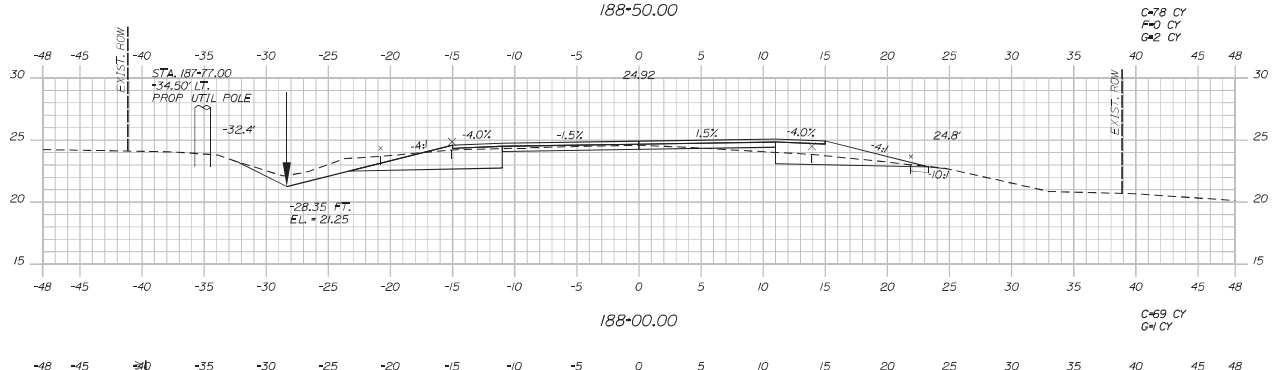
HIGHWAY PLANS



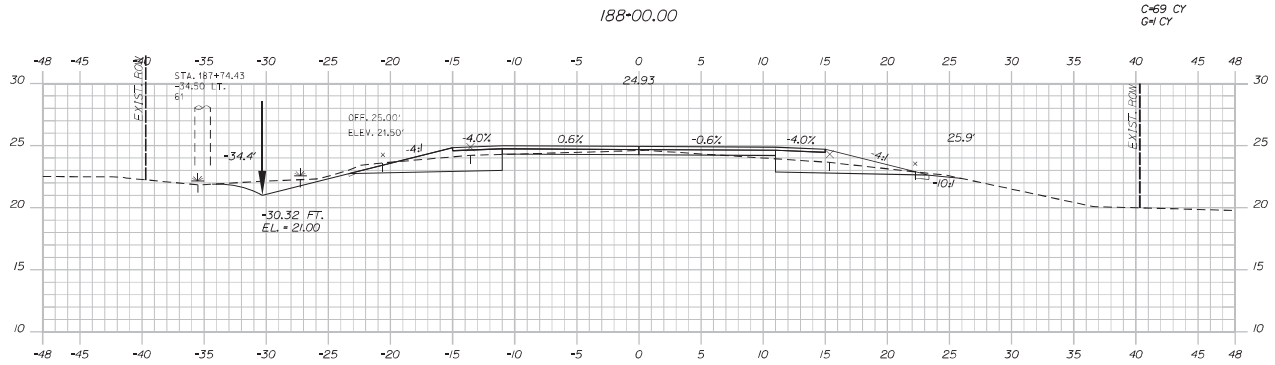
189-00.00



188-50.00

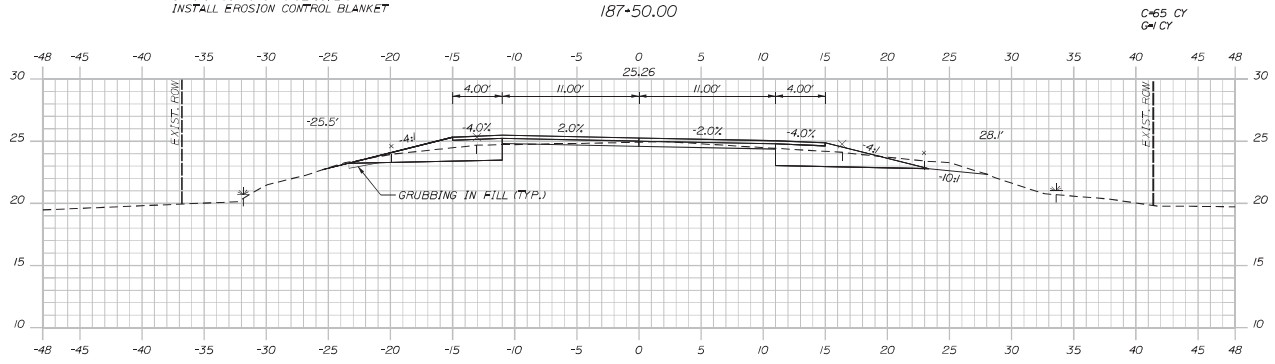


188-00.00



STA. 187-06 TO STA. 192-58, LT.
INSTALL EROSION CONTROL BLANKET

187-50.00



187-00.00

Sta. 187+00.00 to Sta. 189+00.00

PROJ. MANAGER: RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES	_	_	_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 162 OF 322

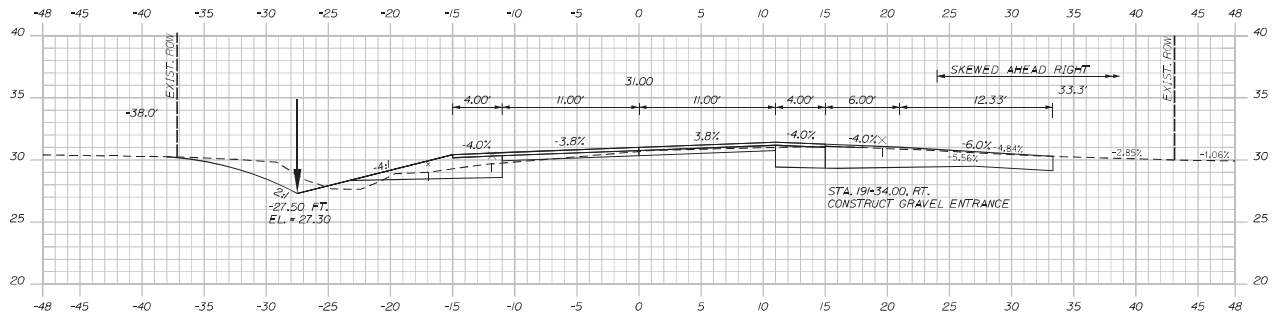
MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

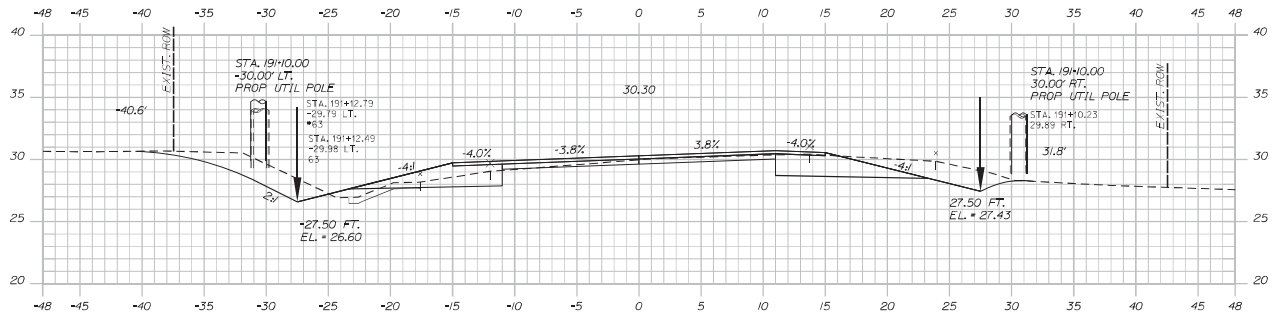
STP-2040(500) 504

WIN 20405.00 HIGHWAY PLANS



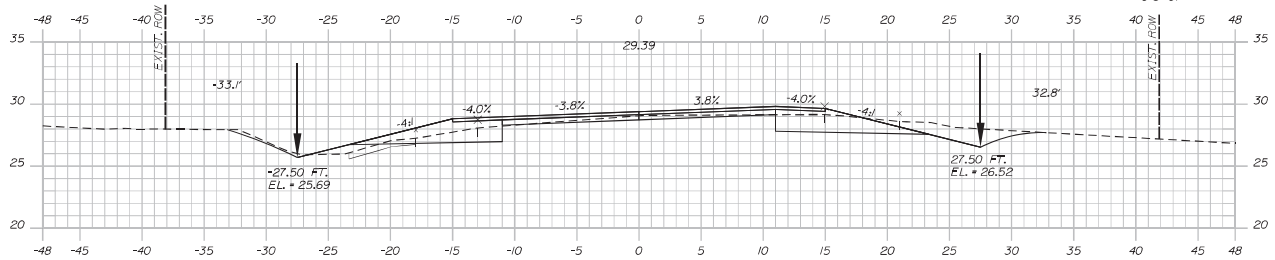
191+34.00 (RESIDENTIAL GRAVEL ENTRANCE)

C=86 CY
F=3 CY
G=3 CY



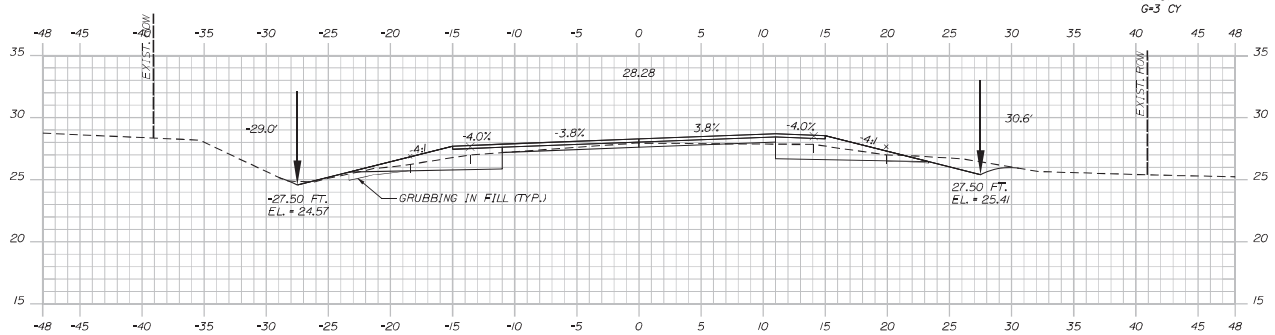
191+00.00

C=96 CY
F=3 CY
G=3 CY



190+50.00

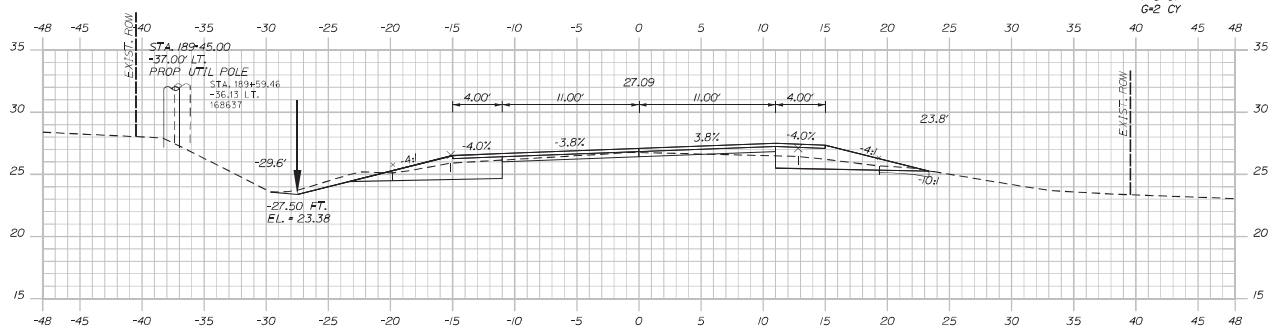
C=68 CY
F=1 CY
G=3 CY



190+00.00

STA. 189+80 TO STA. 191+12, RT.
INSTALL EROSION CONTROL BLANKET

C=58 CY
F=0 CY
G=2 CY



189+50.00

Sta. 189+50.00 to Sta. 191+34.00

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODIE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES	_	_	_

SIGNATURE

P.E. NUMBER

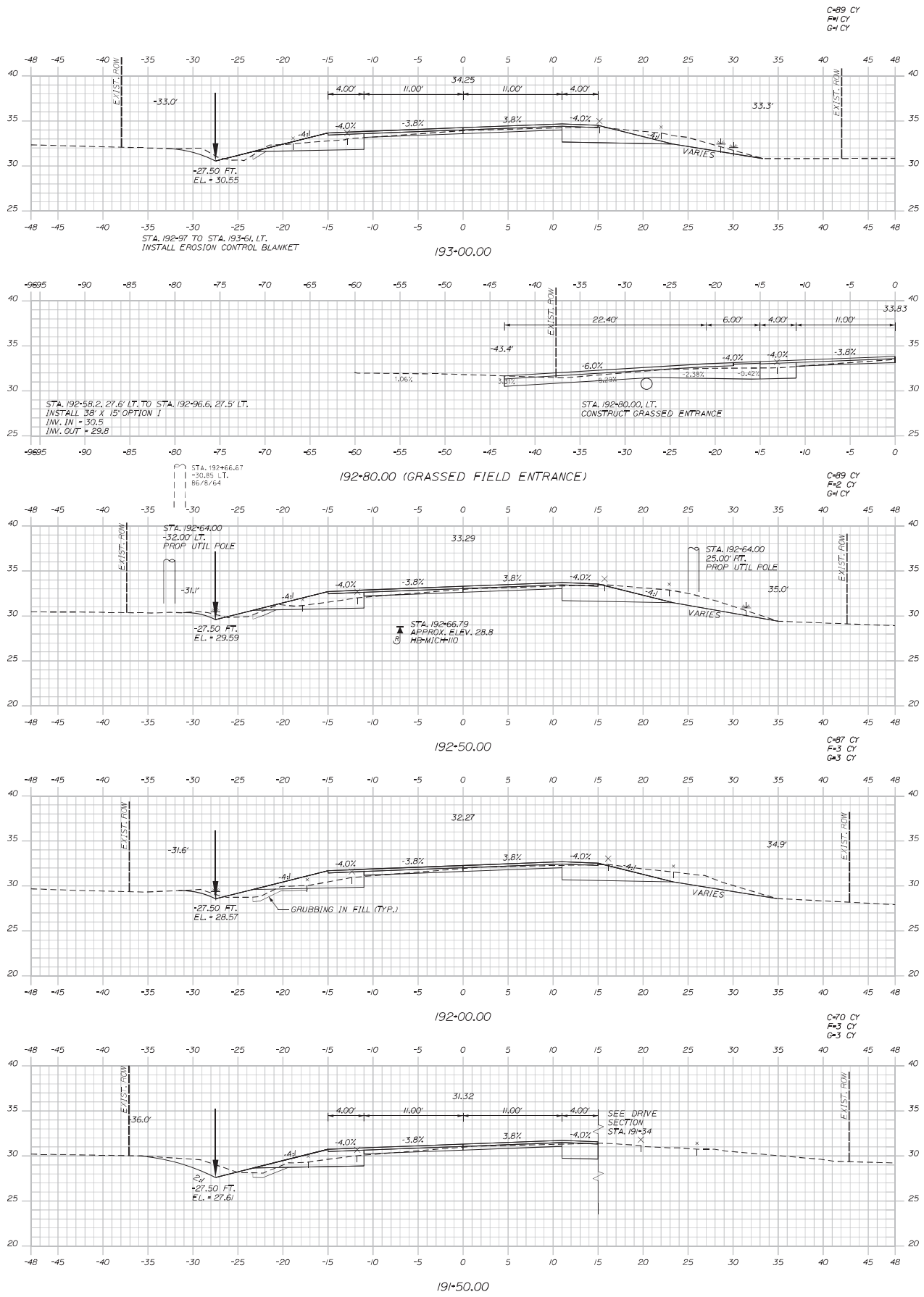
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 505

WIN
20405.00

HIGHWAY PLANS



Sta. 191+50.00 to Sta. 193+00.00

SHEET NUMBER 164 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

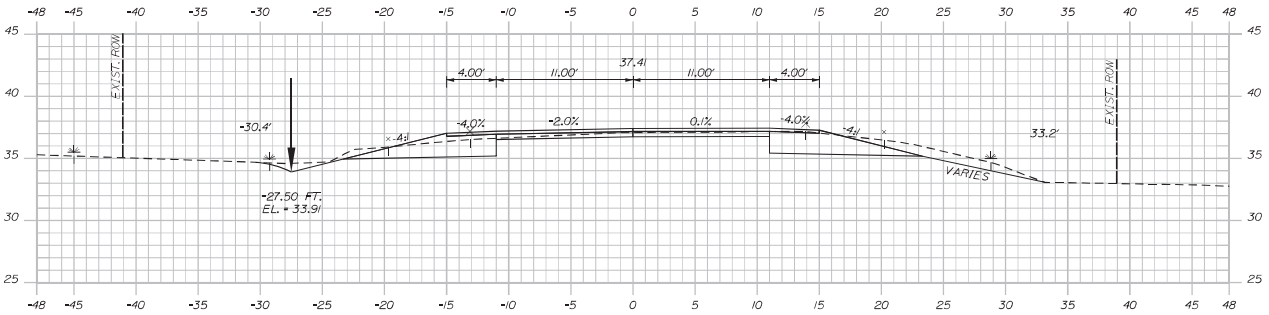
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 506

WIN 20405.00 HIGHWAY PLANS

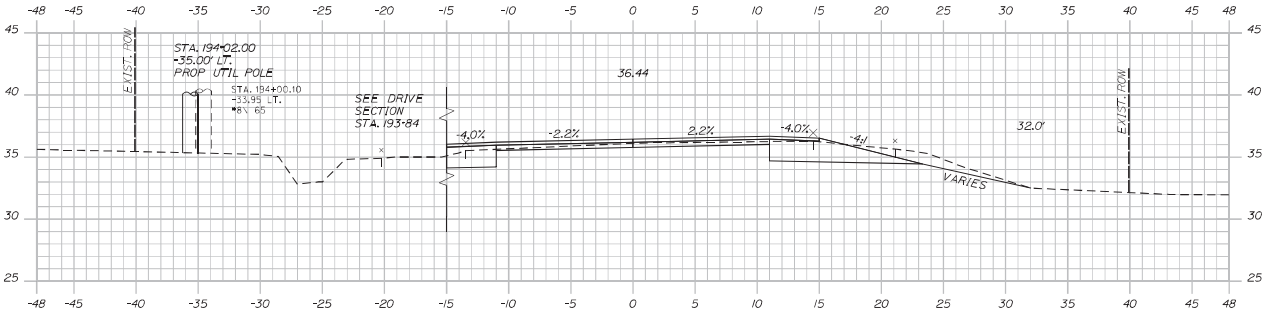
C=85 CY



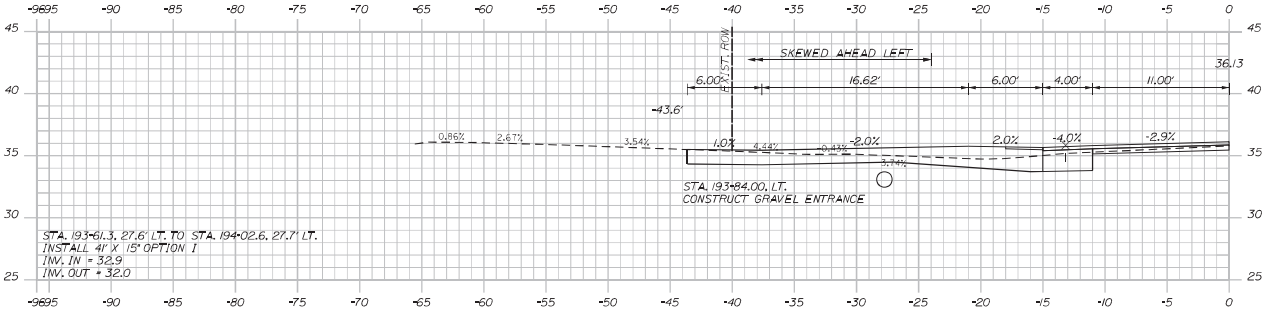
STA. 194-03 TO STA. 196-87, LT.
INSTALL EROSION CONTROL BLANKET

194-50.00

C=78 CY

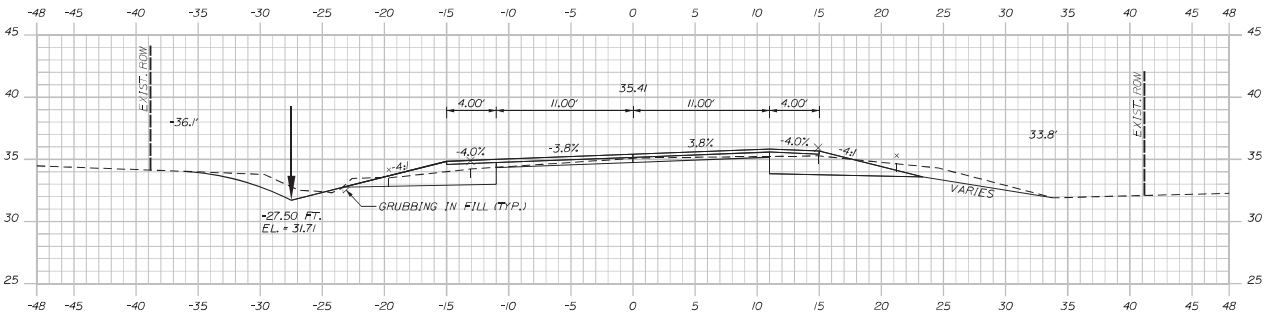


194-00.00



193-84.00 (RESIDENTIAL GRAVEL ENTRANCE)

C=79 CY
F=0 CY
G=0 CY



193-50.00

Sta. 193+50.00 to Sta. 194+50.00

SHEET NUMBER 165 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

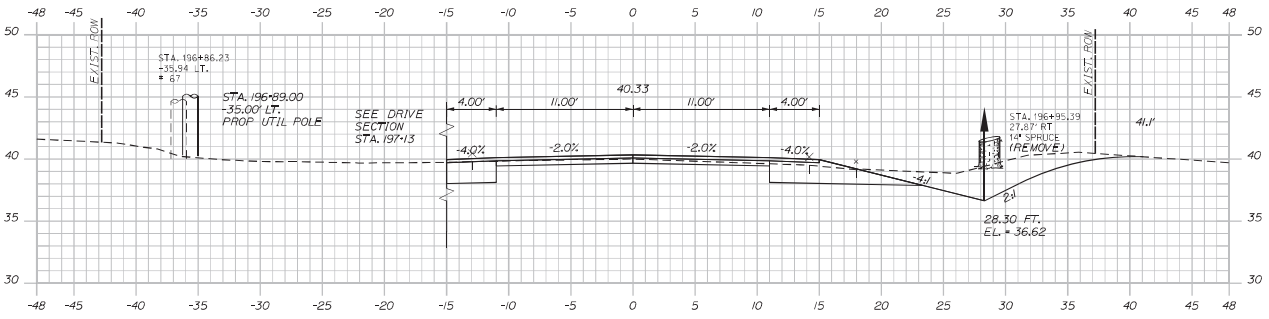
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 507

WIN
20405.00

HIGHWAY PLANS

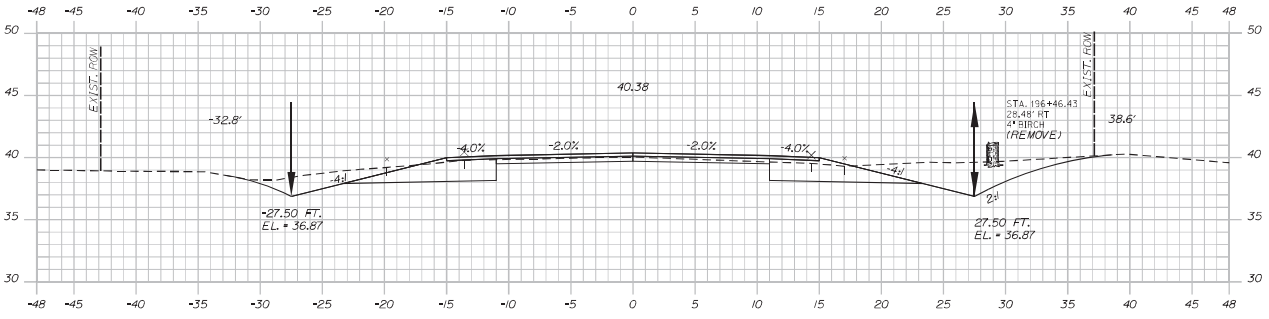
C=22 CY



197+00.00

STA. 196+81.33
29.04' RT
14" SPRUCE
(REMOVE)

C=121 CY

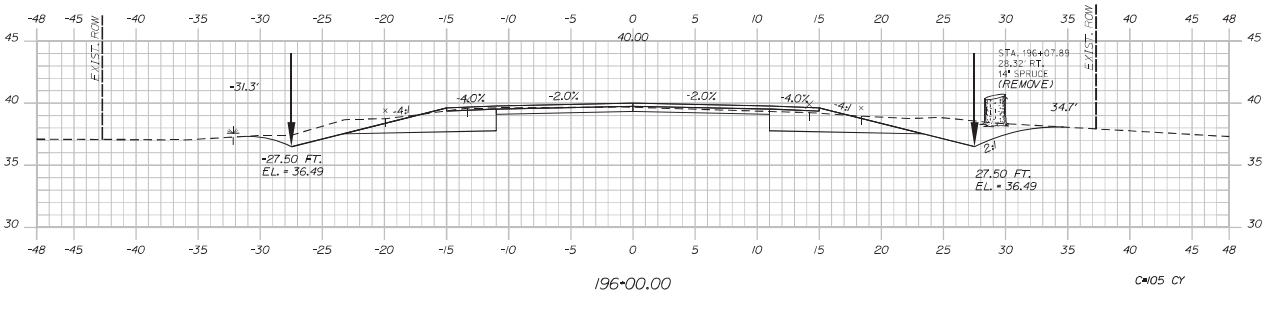


196+50.00

STA. 196+40.83
26.64' RT.
14" SPRUCE
(REMOVE)

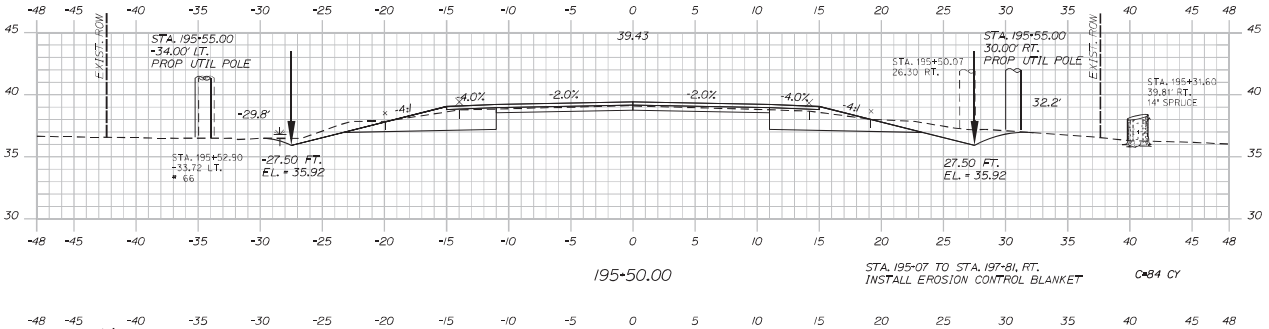
STA. 196+15.66
30.37' RT.
14" SPRUCE
(REMOVE)

C=128 CY



196+00.00

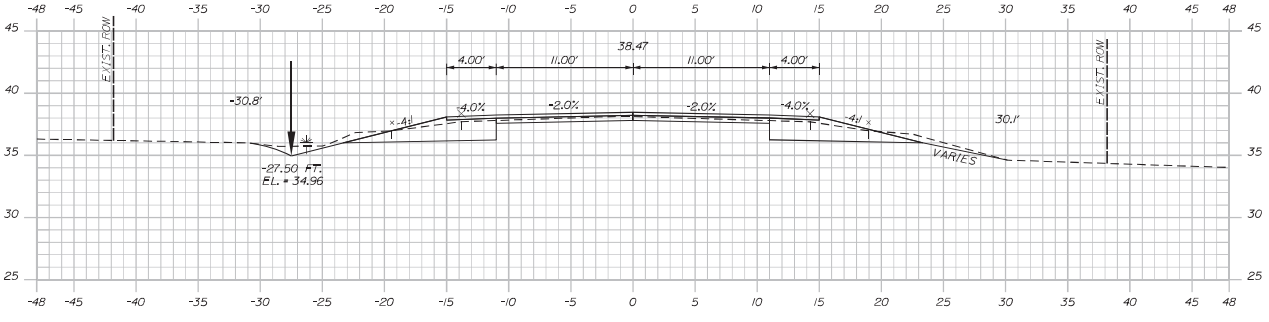
C=105 CY



195+50.00

STA. 195+07 TO STA. 197+81, RT.
INSTALL EROSION CONTROL BLANKET

C=84 CY



195+00.00

Sta. 195+00.00 to Sta. 197+00.00

SHEET NUMBER 166 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODIE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

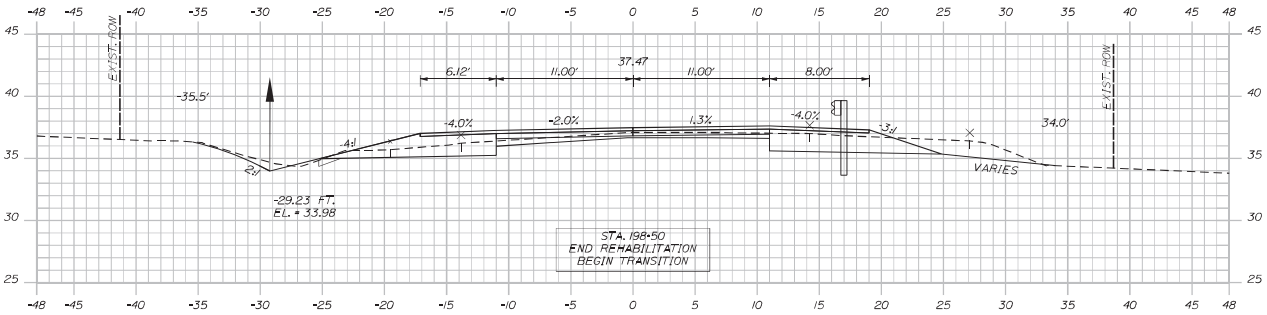
STP-2040(500) 508

WIN 20405.00 HIGHWAY PLANS

STA. 198+65.06
-36.59 LT.
•68

STA. 198+67.00
-34.00' LT.
PROP UTIL POLE

C=138 CY
F=0 CY
G=1 CY

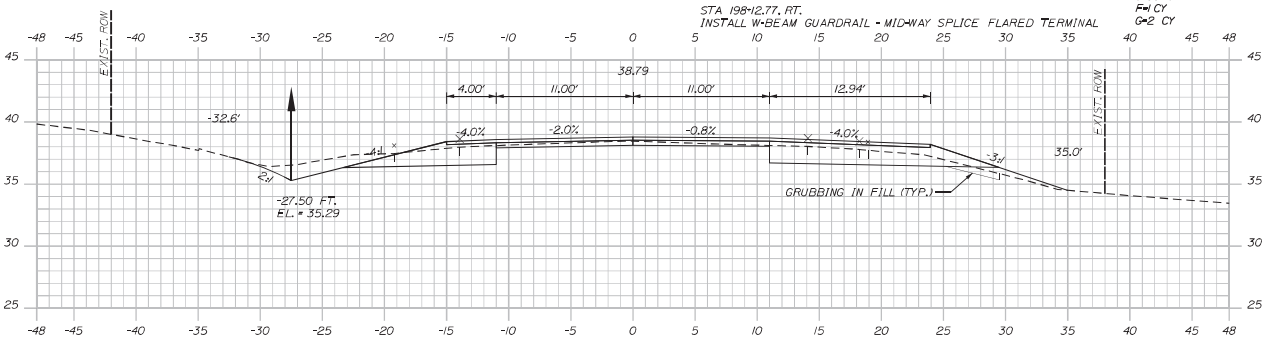


198+50.00

STA 198+50.00. RT. TO STA. 201+65.45. RT.
INSTALL 318.75' W-BEAM GUARDRAIL - MID-WAY SPLICE

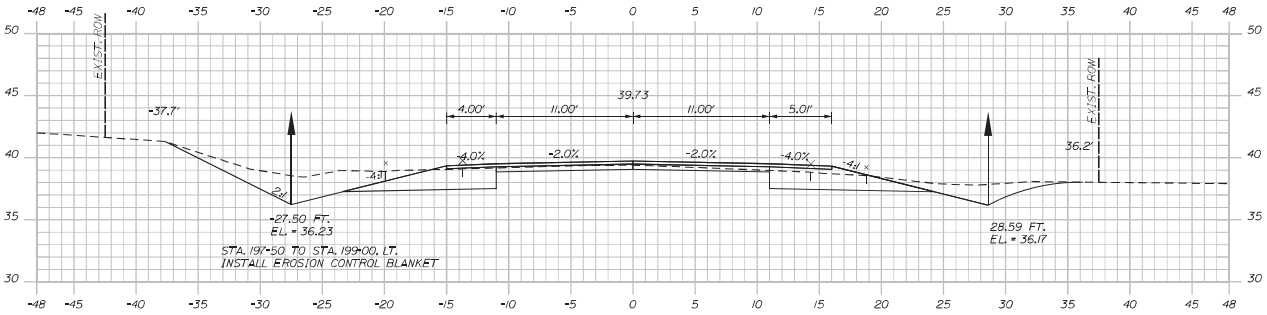
STA 198+12.77. RT.
INSTALL W-BEAM GUARDRAIL - MID-WAY SPLICE FLARED TERMINAL

C=89 CY
F=1 CY
G=2 CY

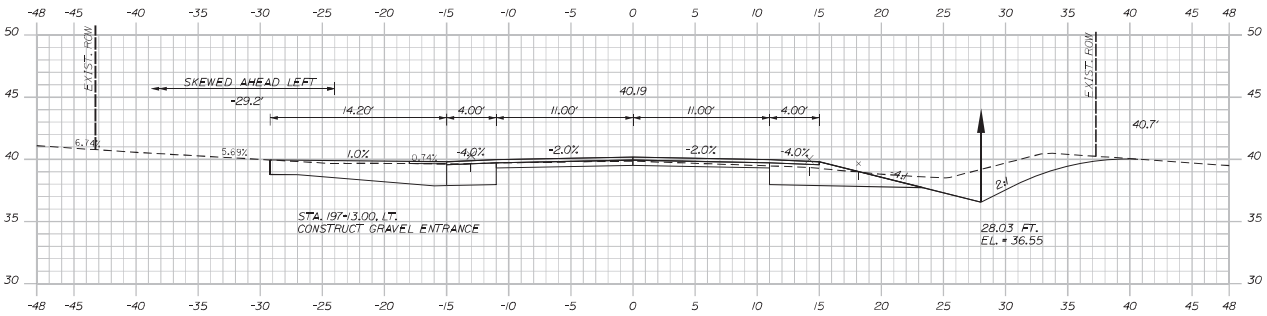


198+00.00

C=13 CY
F=1 CY
G=1 CY



197+50.00



(RESIDENTIAL GRAVEL ENTRANCE) 197+13.00

Sta. 197+13.00 to Sta. 198+50.00

SHEET NUMBER 167 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

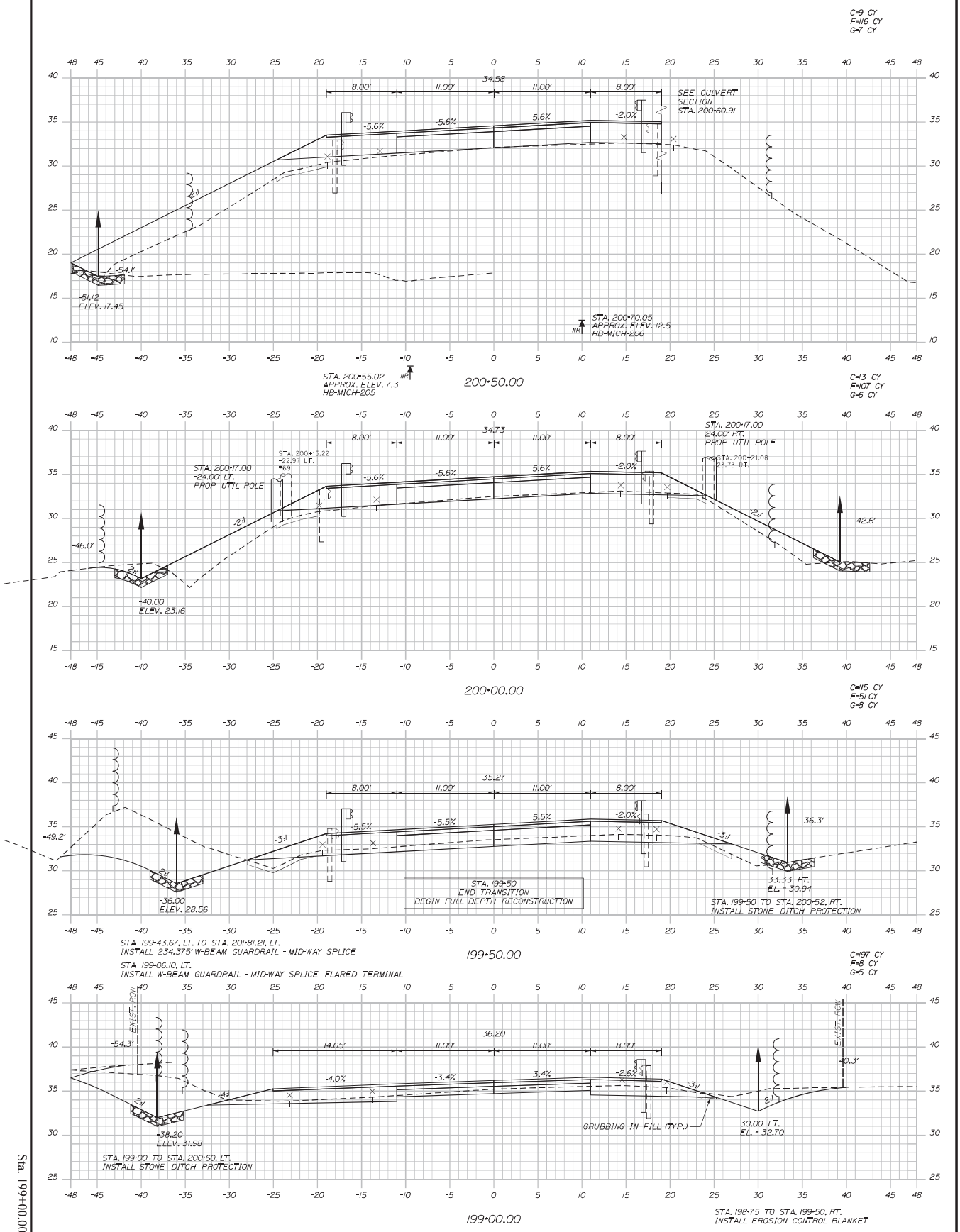
P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 509

WIN 20405.00 HIGHWAY PLANS



Sta. 199+00.00 to Sta. 200+50.00

SHEET NUMBER 168 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

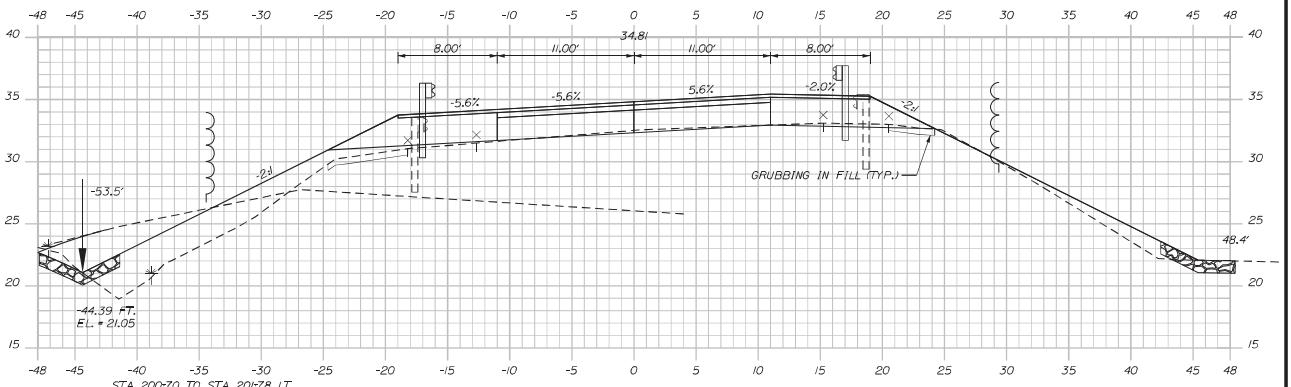
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 510

WIN 20405.00 HIGHWAY PLANS

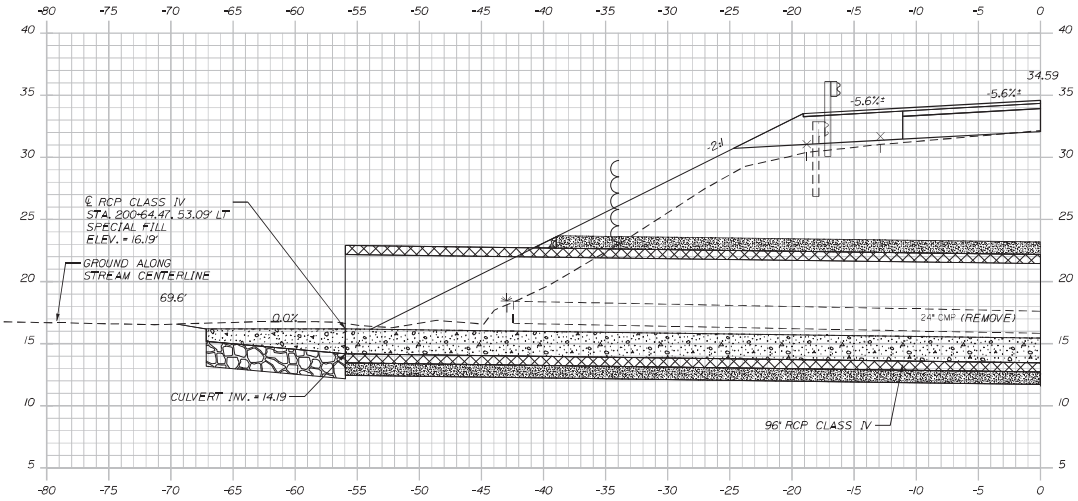
C=35 CY
F=104 CY
G=9 CY



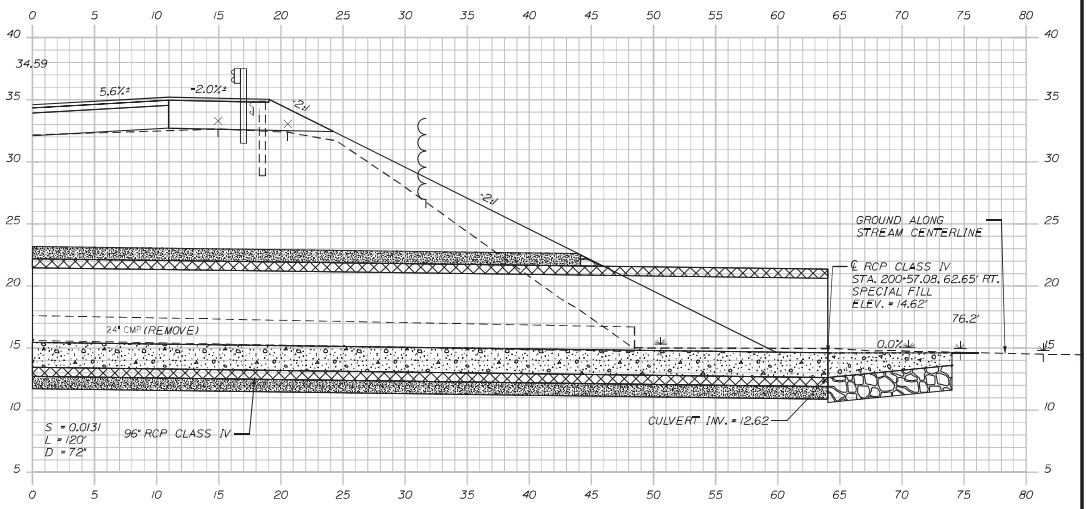
STA. 200+70 TO STA. 201+78, LT.
INSTALL STONE DITCH PROTECTION

201+00.00

STA. 200+61 TO STA. 201+50, RT.
INSTALL STONE DITCH PROTECTION



200+60.91 (SKEWED AHEAD LEFT)



STA. 200+64.67, 55.84' LT. TO
STA. 200+57.01, 63.91' RT.
INSTALL 120' X 96" RCP CLASS IV
RIPRAP INLET AND OUTLET
(24" DEEP)

200+60.91 (SKEWED BACK RIGHT)

Sta. 200+60.91 to Sta. 201+00.00

SHEET NUMBER 169 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

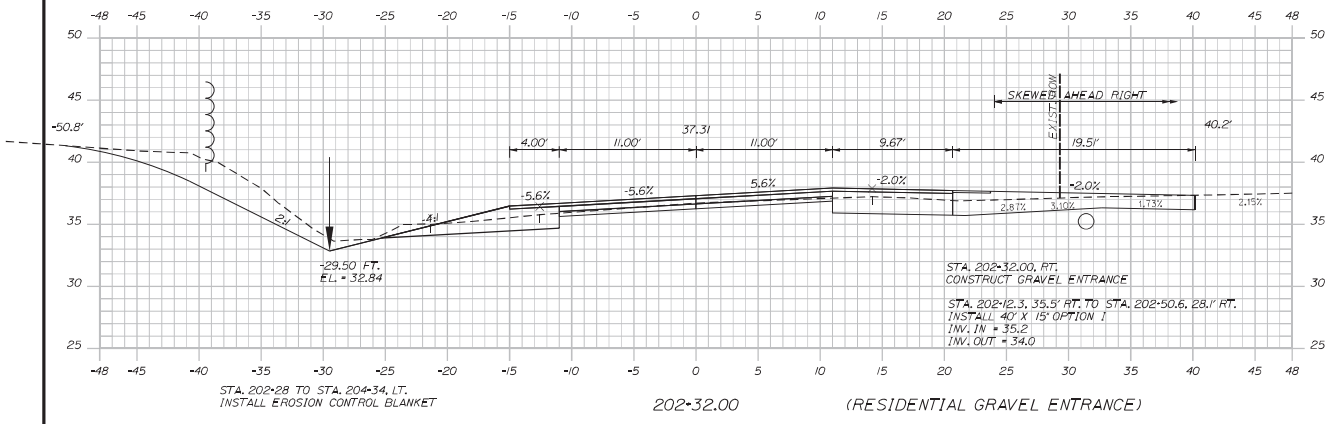
P.E. NUMBER

DATE

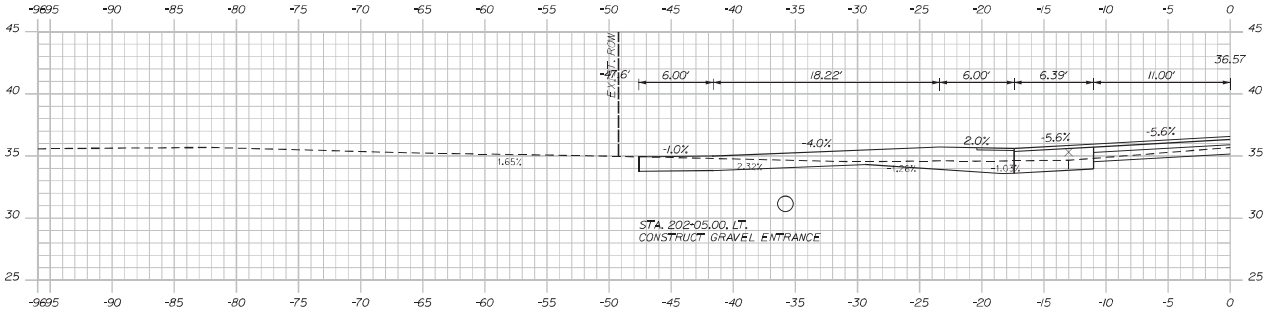
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 511

WIN 20405.00 HIGHWAY PLANS

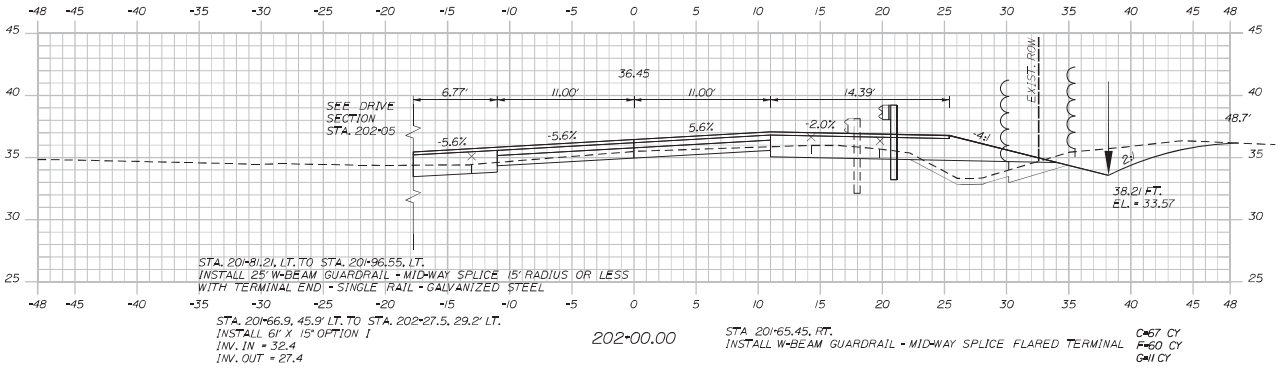


202+32.00 (RESIDENTIAL GRAVEL ENTRANCE)



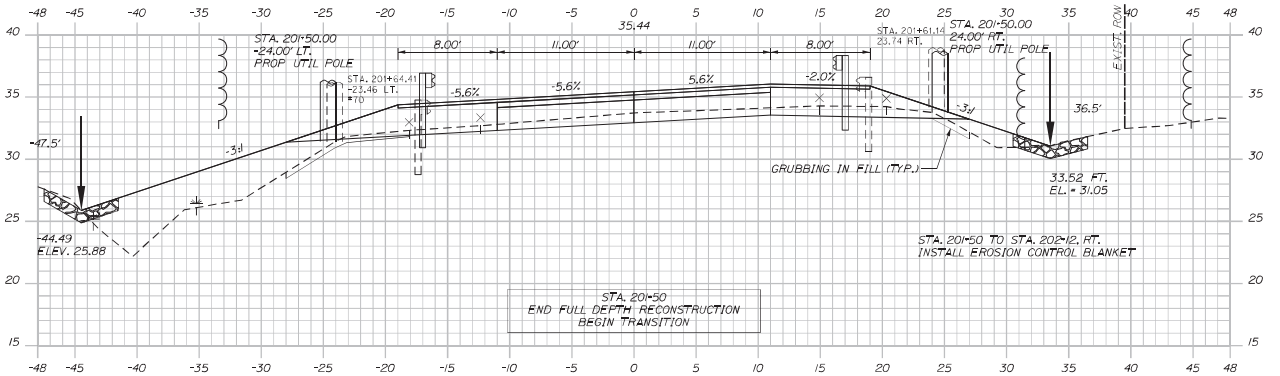
202+05.00 (RESIDENTIAL GRAVEL ENTRANCE)

C=108 CY
F=7 CY
G=7 CY



202+00.00

C=67 CY
F=60 CY
G=11 CY



201+50.00

Sta. 201+50.00 to Sta. 202+32.00

SHEET NUMBER 170 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

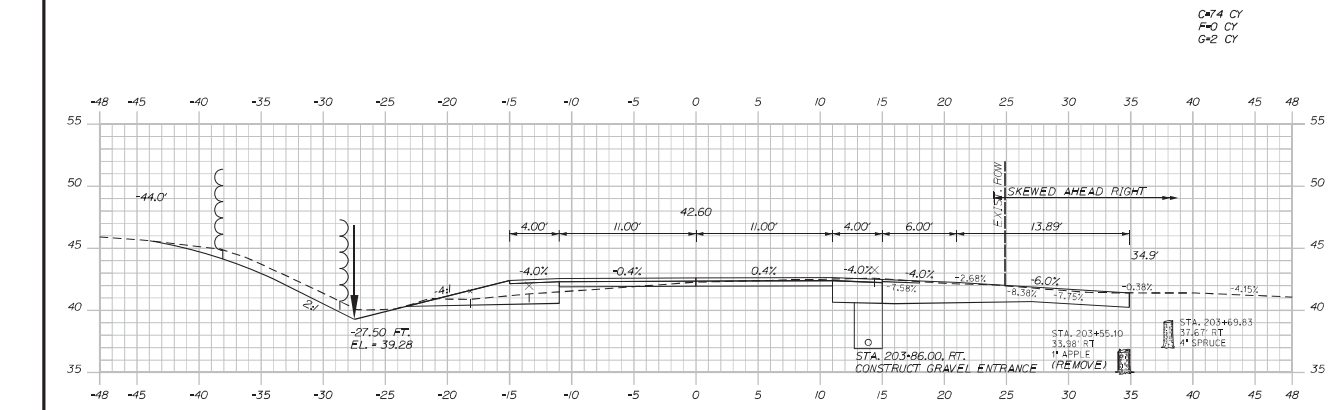
P.E. NUMBER

DATE

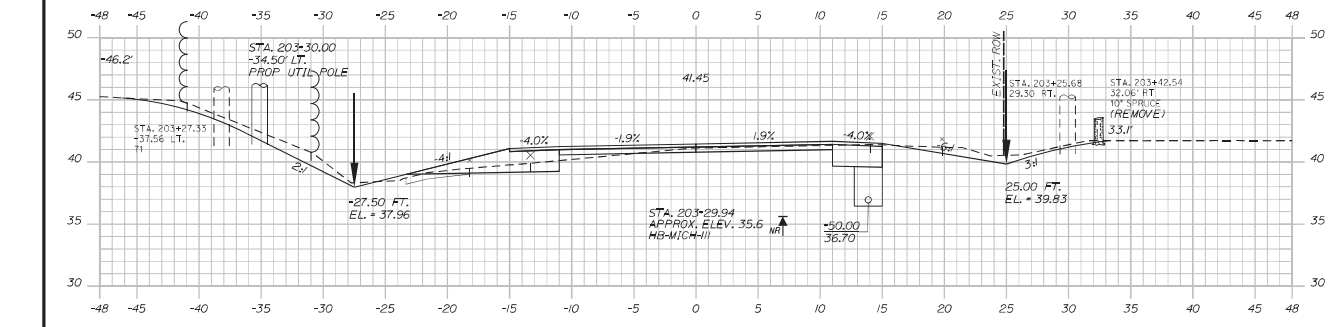
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 512

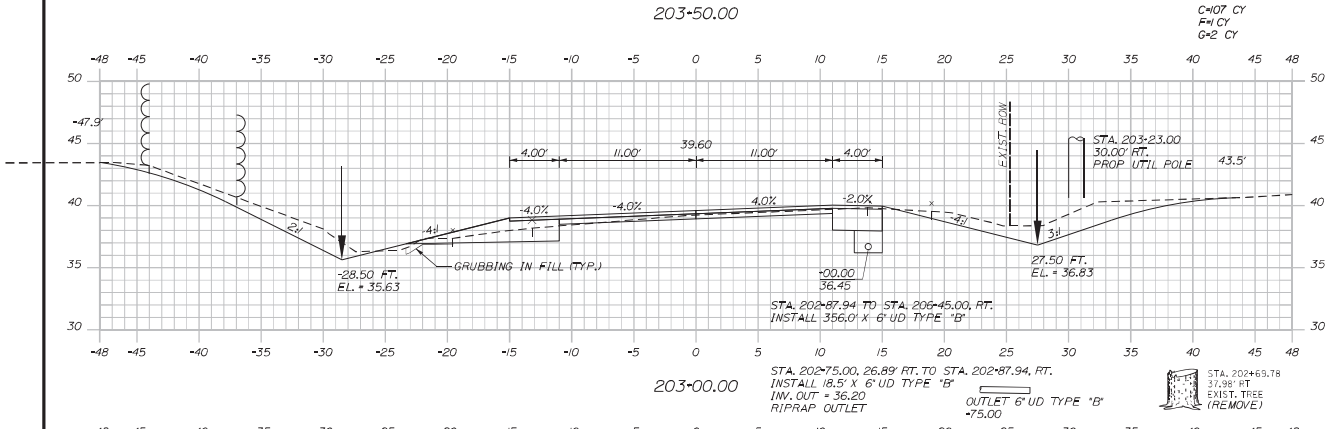
WIN 20405.00 HIGHWAY PLANS



203+86.00 (RESIDENTIAL GRAVEL ENTRANCE)



203+50.00

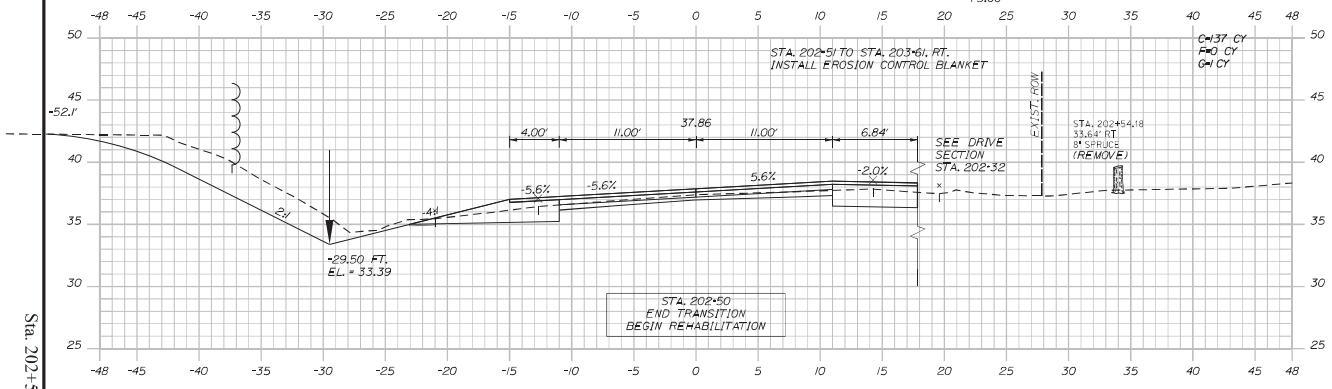


203+00.00

STA. 202+75.00, 26.89' RT. TO STA. 202+87.94, RT.
INSTALL (8.5' X 6' UD TYPE "B"
INV. OUT = 36.20
RIPRAP OUTLET

OUTLET 6' UD TYPE "B"
-75.00

STA. 202+69.78
37.98' RT
EXIST. TREE
(REMOVE)



202+50.00

Sta. 202+50.00 to Sta. 203+86.00

SHEET NUMBER 171 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON		BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

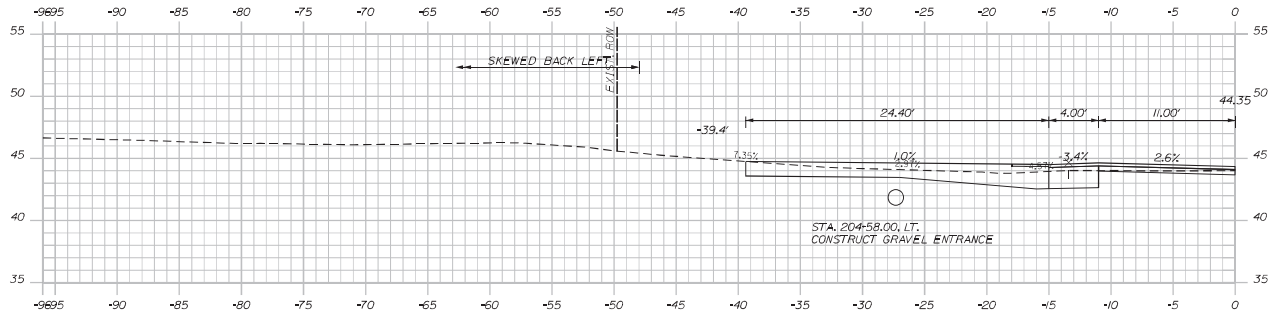
P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 513

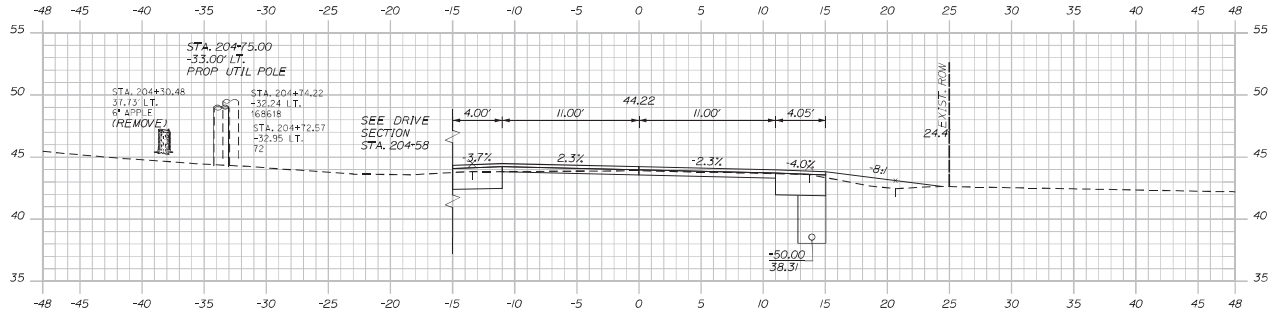
WIN 20405.00 HIGHWAY PLANS



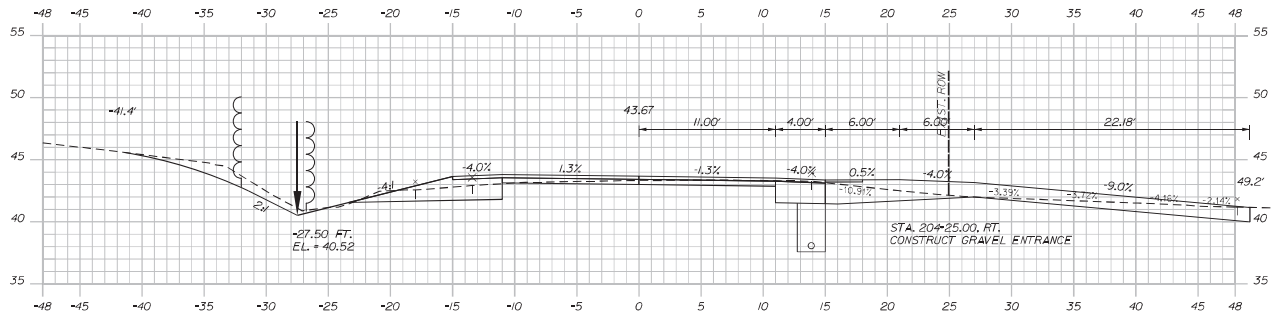
STA. 204-34.3, 27.5' LT. TO STA. 204-76.7, 27.5' LT.
INSTALL 43" X 15" OPTION I
INV. IN = 41.7
INV. OUT = 40.7

204-58.00 (RESIDENTIAL GRAVEL ENTRANCE)

C=67 CY
F=6 CY

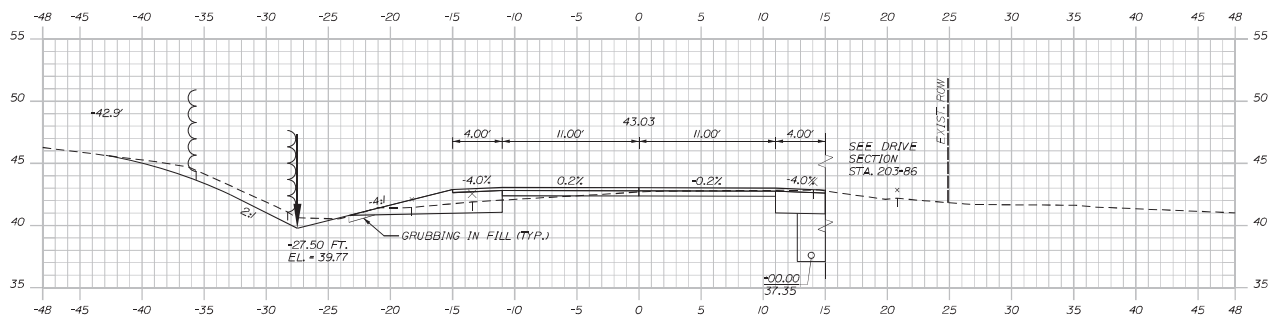


204-50.00



204-25.00 (RESIDENTIAL GRAVEL ENTRANCE)

C=53 CY
F=3 CY
G=0 CY



204-00.00

Sta. 204+00.00 to Sta. 204+58.00

SHEET NUMBER 172 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

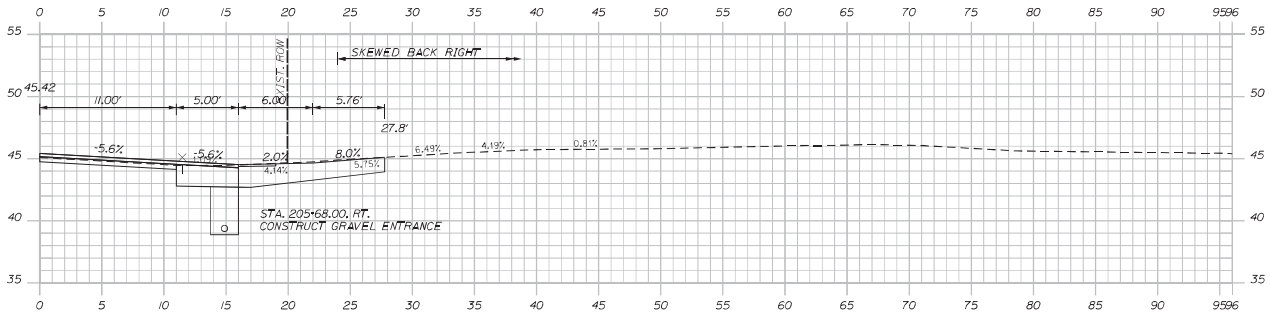
P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

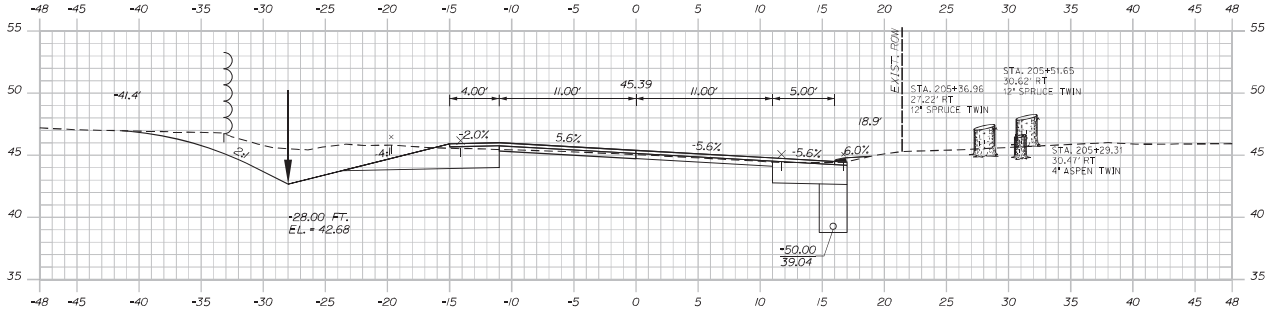
STP-2040(500) 514

WIN 20405.00 HIGHWAY PLANS



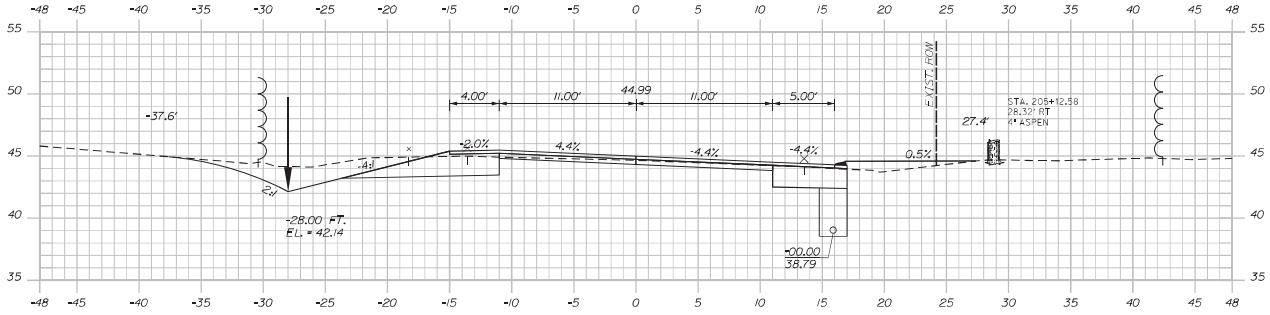
205-68.00 (RESIDENTIAL GRAVEL ENTRANCE)

C=99 CY
F=0 CY

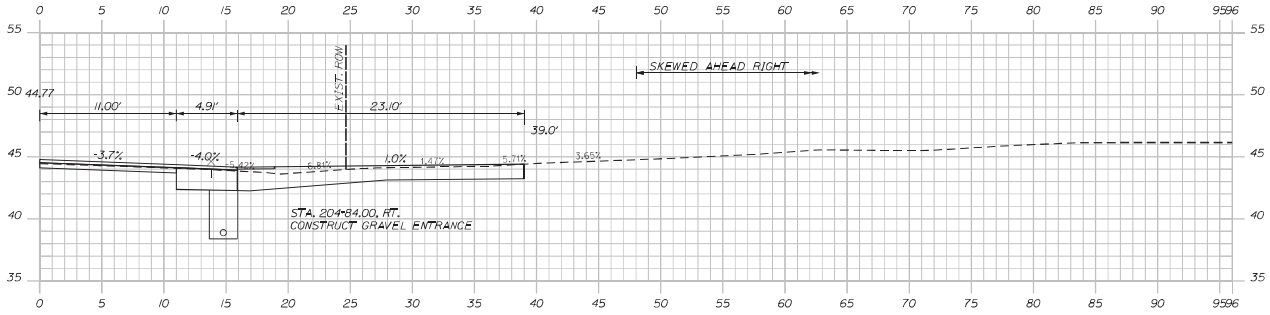


205-50.00

C=113 CY
F=4 CY



205-00.00



STA. 204+77 TO STA. 205+50, LT.
INSTALL EROSION CONTROL BLANKET

204+84.00 (RESIDENTIAL GRAVEL ENTRANCE)

Sta. 204+84.00 to Sta. 205+68.00

SHEET NUMBER 173 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

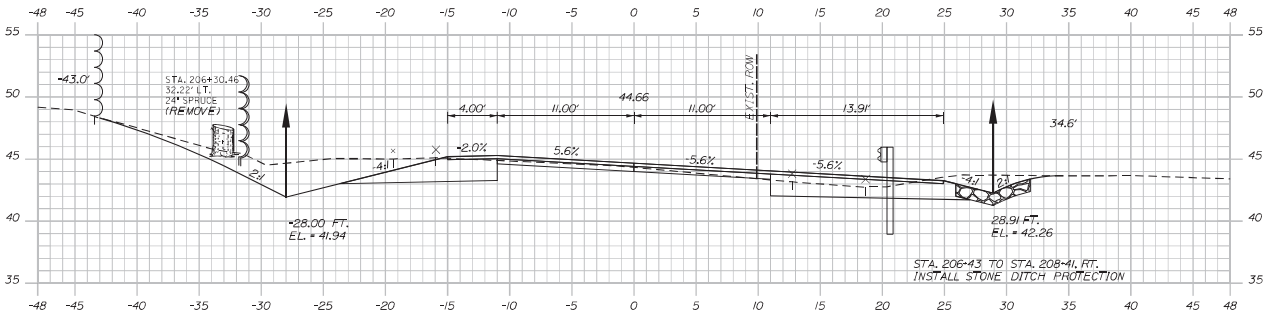
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 515

WIN
20405.00

HIGHWAY PLANS

C=142 CY
G=0 CY

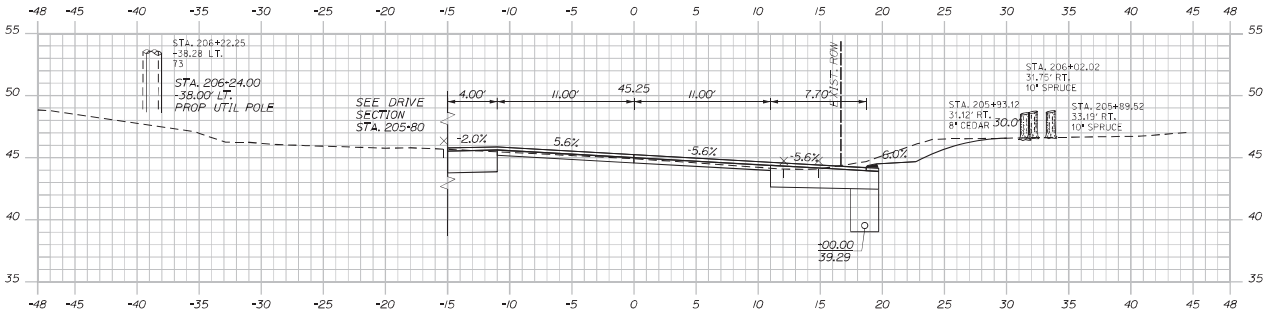


STA. 206+15 TO STA. 207+25, LT.
INSTALL EROSION CONTROL BLANKET

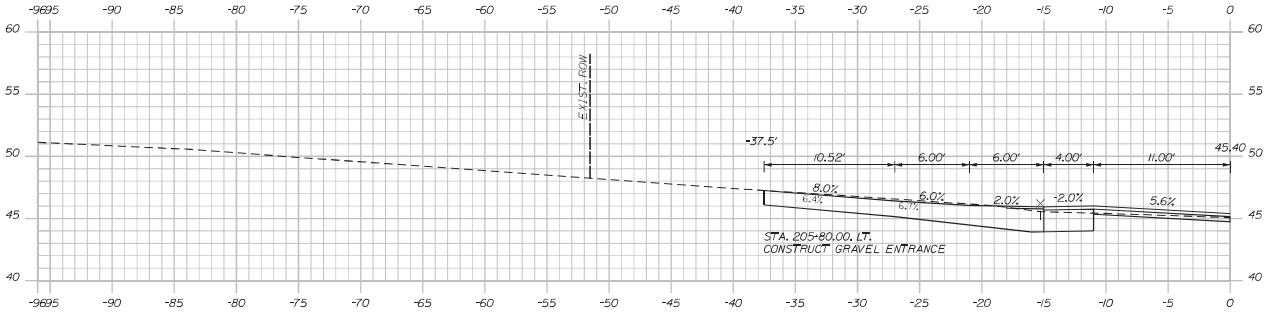
206+50.00

STA. 206+45.63, RT.
INSTALL W-BEAM GUARDRAIL - MID-WAY SPLICE FLARED TERMINAL

C=110 CY



206+00.00



205+80.00 (RESIDENTIAL GRAVEL ENTRANCE)

Sta. 205+80.00 to Sta. 206+50.00

PROJ. MANAGER: RHODE MOULTON		BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 174 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

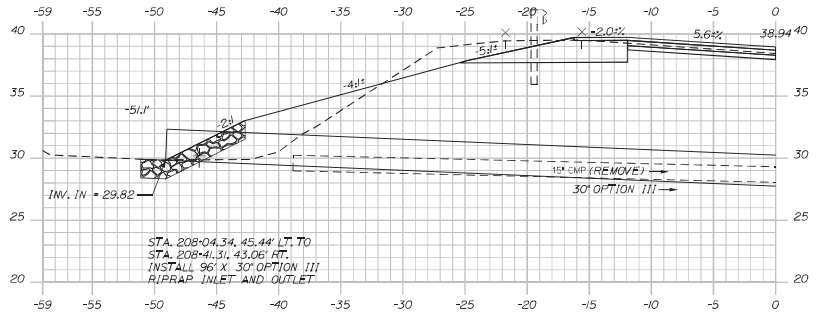
CROSS SECTIONS

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 516

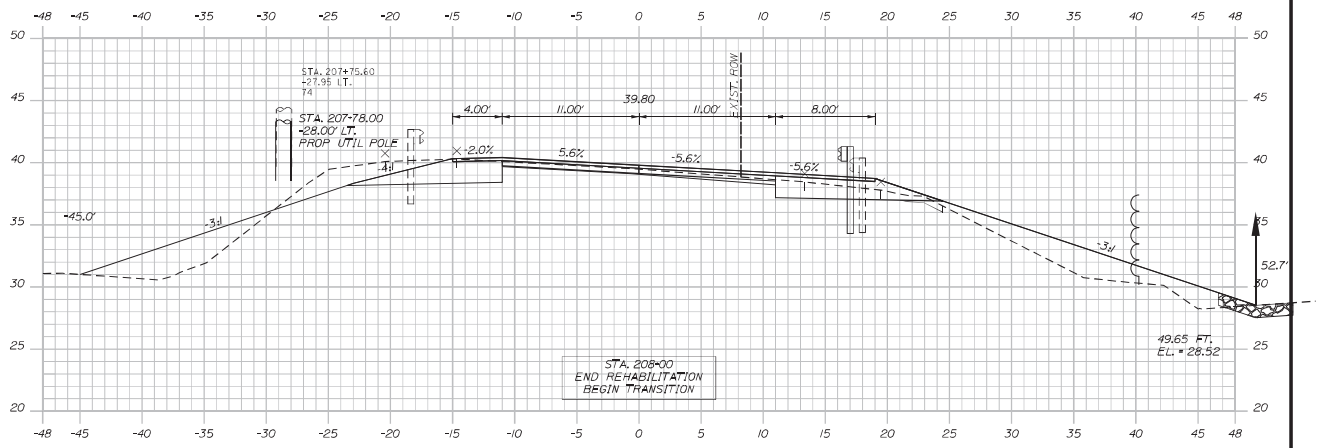
WIN
20405.00

HIGHWAY PLANS



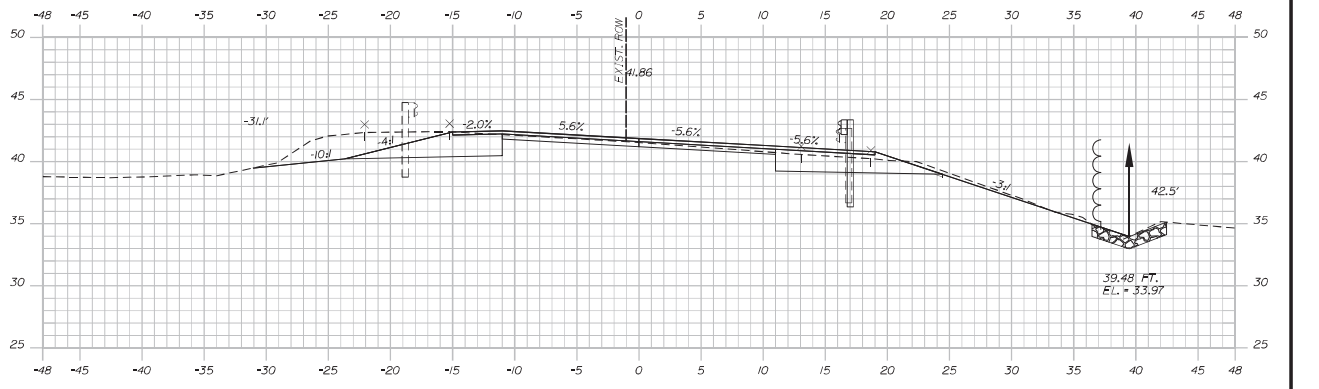
C=85 CY
F=50 CY
G=2 CY

208+22.61 (SKEWED BACK LEFT)



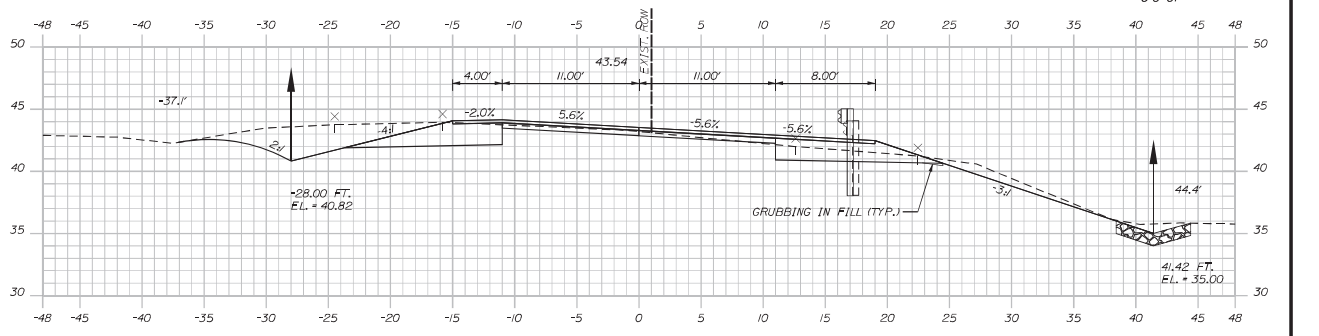
208+00.00

C=103 CY
F=47 CY
G=1 CY



207+50.00

C=125 CY
F=0 CY
G=0 CY



207+00.00

STA. 206+83.46, RT. TO STA. 211+50.00, RT.
INSTALL 462.5' W-BEAM GUARDRAIL - MIDWAY SPLICE

Sta. 207+00.00 to Sta. 208+22.61

SHEET NUMBER 175 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

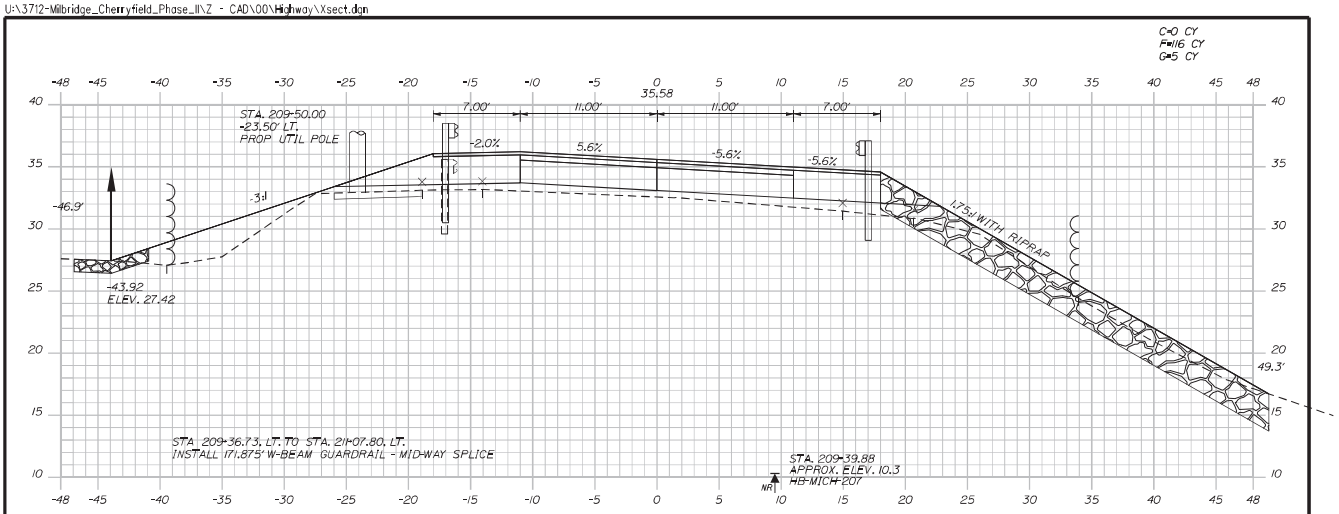
P.E. NUMBER

DATE

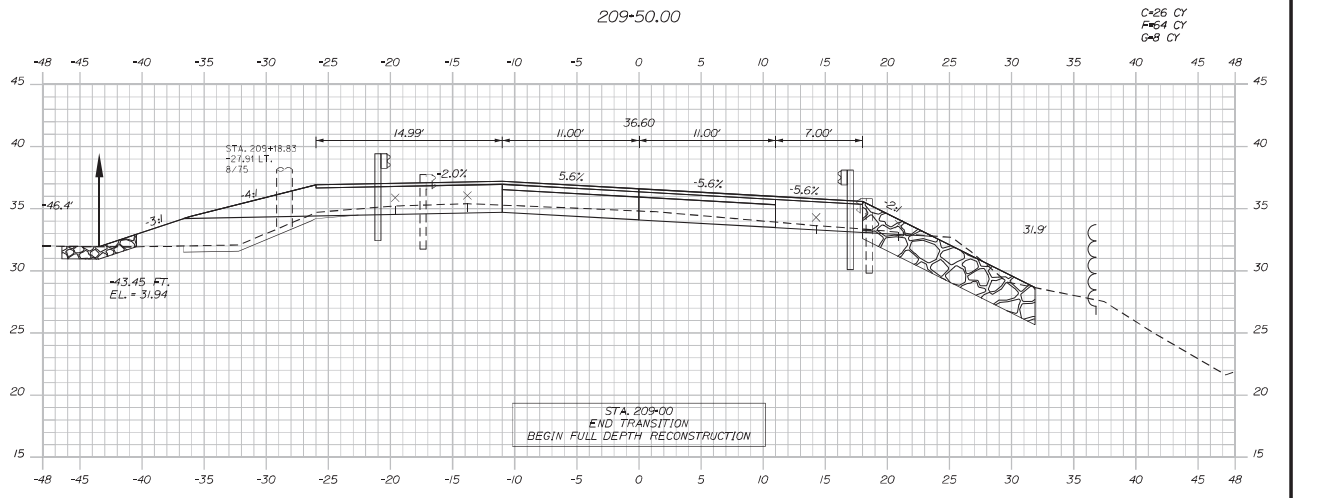
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 517

WIN 20405.00 HIGHWAY PLANS



209+50.00

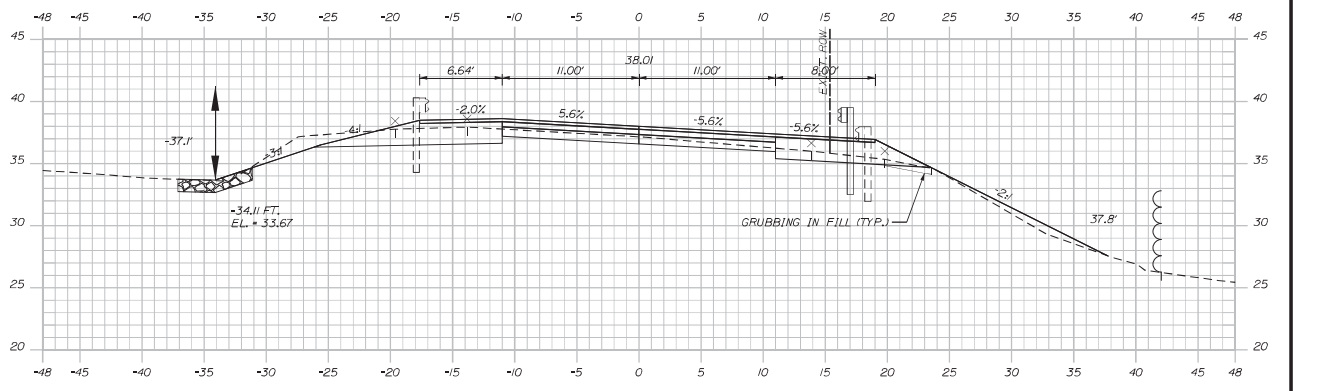


209+00.00

STA. 208+99.97, LT.
INSTALL W-BEAM GUARDRAIL - MID-WAY SPLICE FLARED TERMINAL

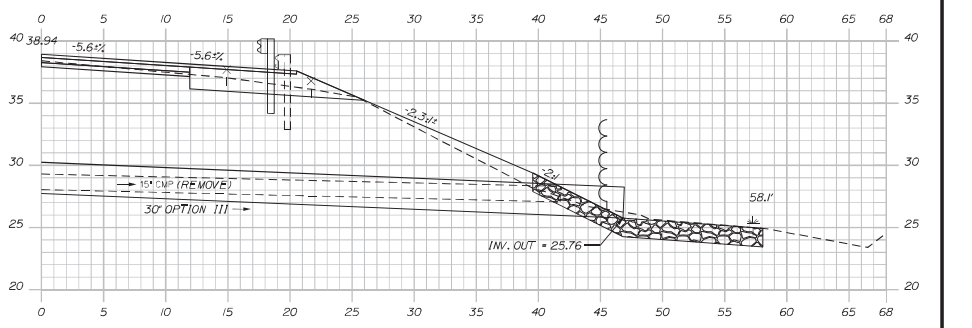
STA. 209+00 TO STA. 210+50, RT.
CONSTRUCT RIPRAP SLOPE PROTECTION
(36" DEEP)

C=64 CY
F=22 CY
G=6 CY



STA. 208+07 TO STA. 210+00, LT.
INSTALL STONE DITCH PROTECTION

208+50.00



208+22.61 (SKEWED AHEAD RIGHT)

Sta. 208+22.61 to Sta. 209+50.00

SHEET NUMBER 176 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

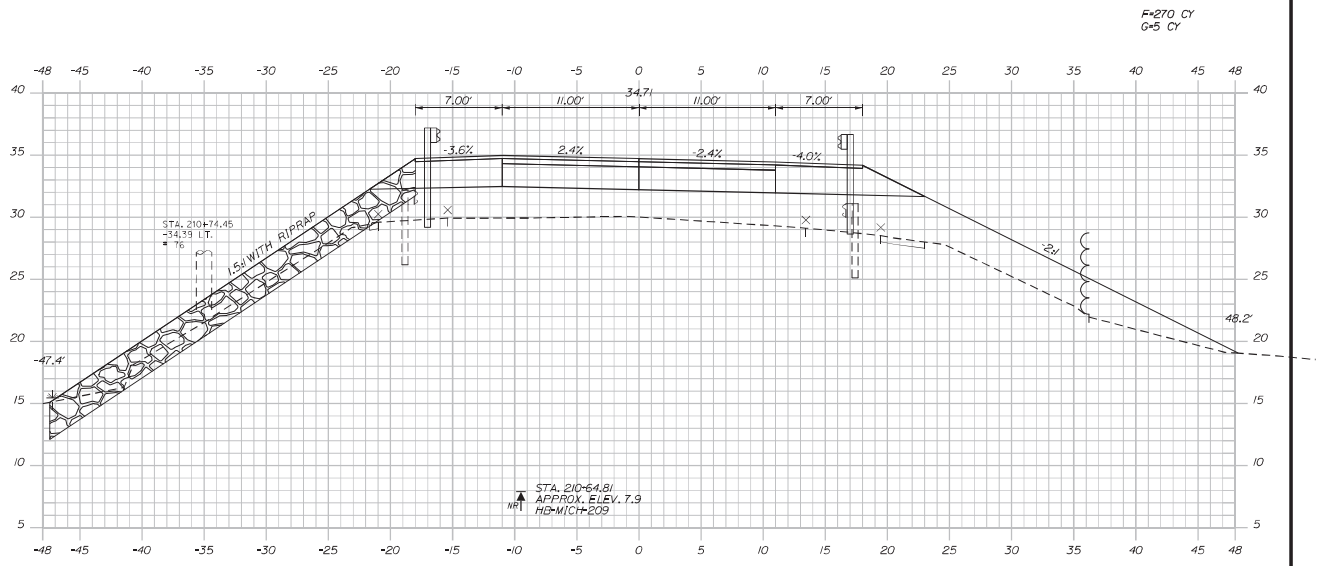
P.E. NUMBER

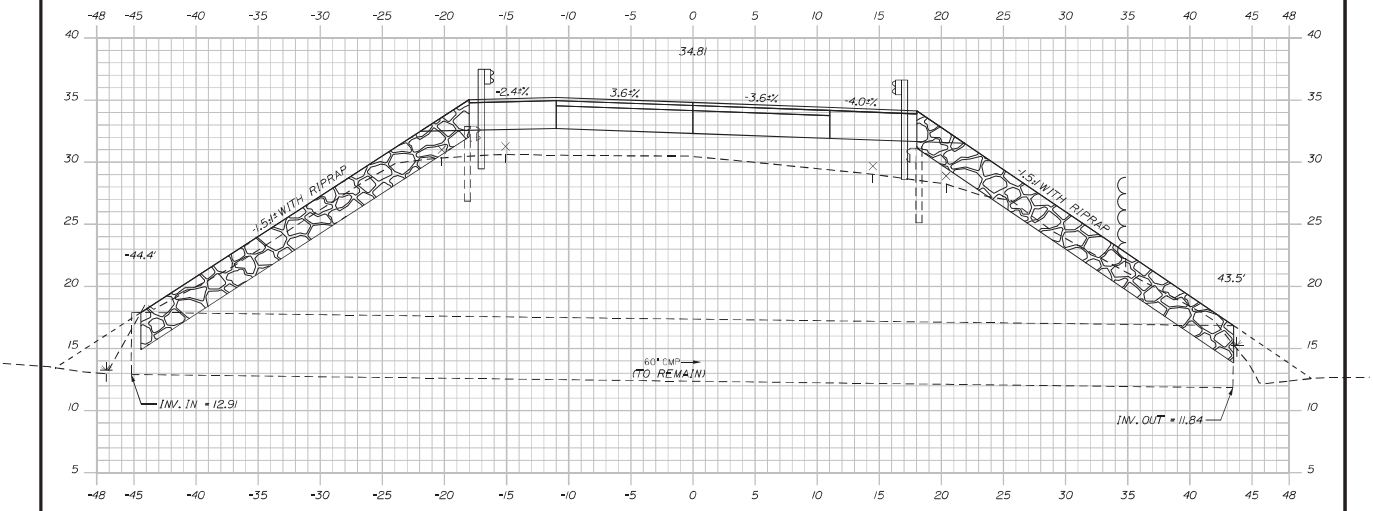
DATE

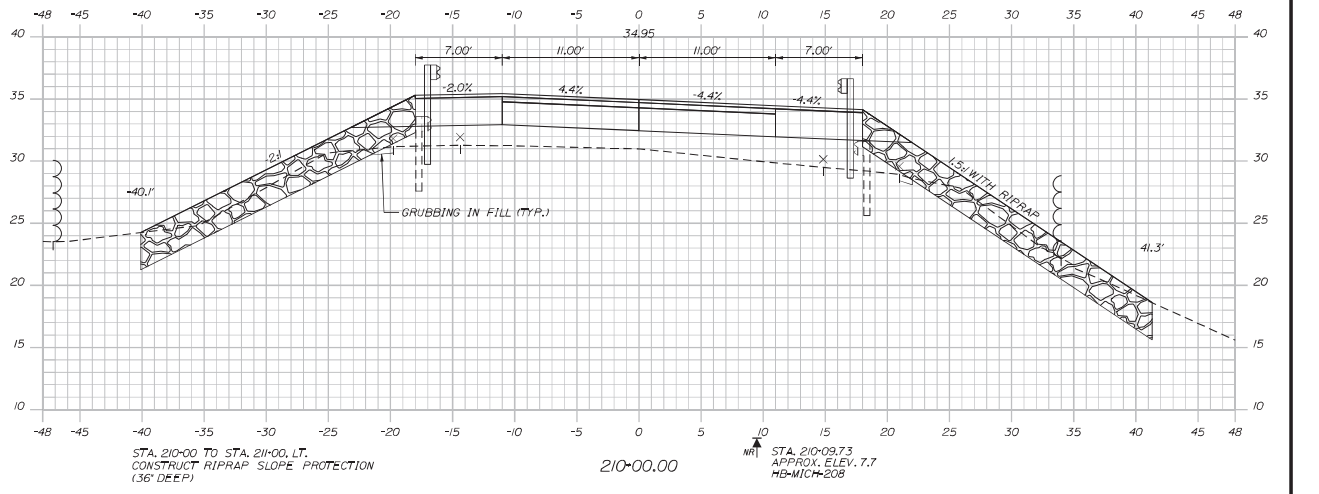
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 518

WIN 20405.00 HIGHWAY PLANS







Sta. 210+00.00 to Sta. 210+50.00

SHEET NUMBER 177 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

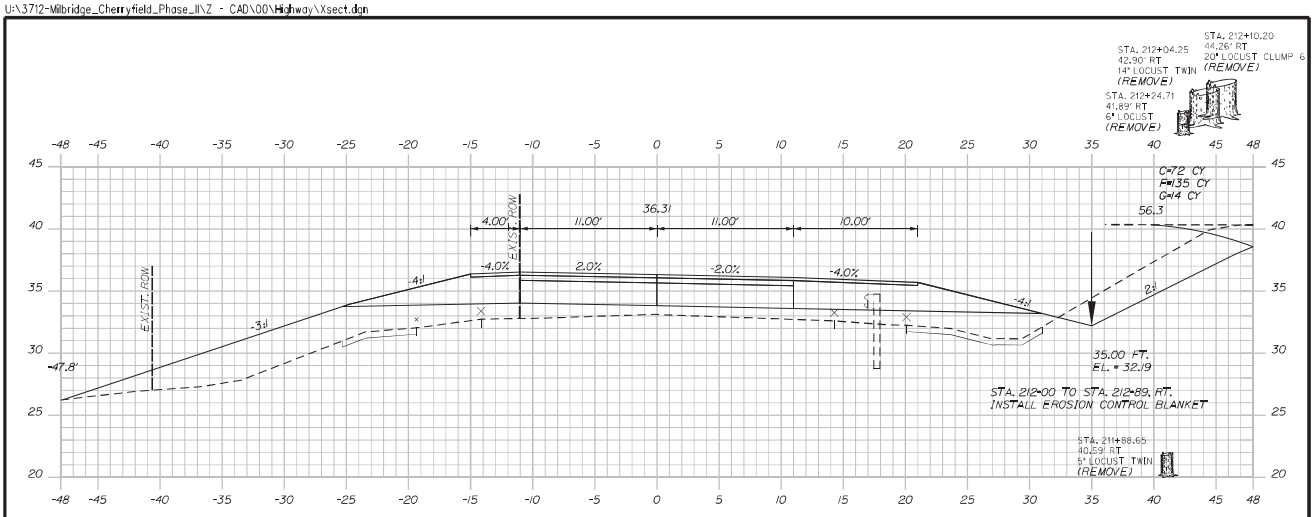
P.E. NUMBER

DATE

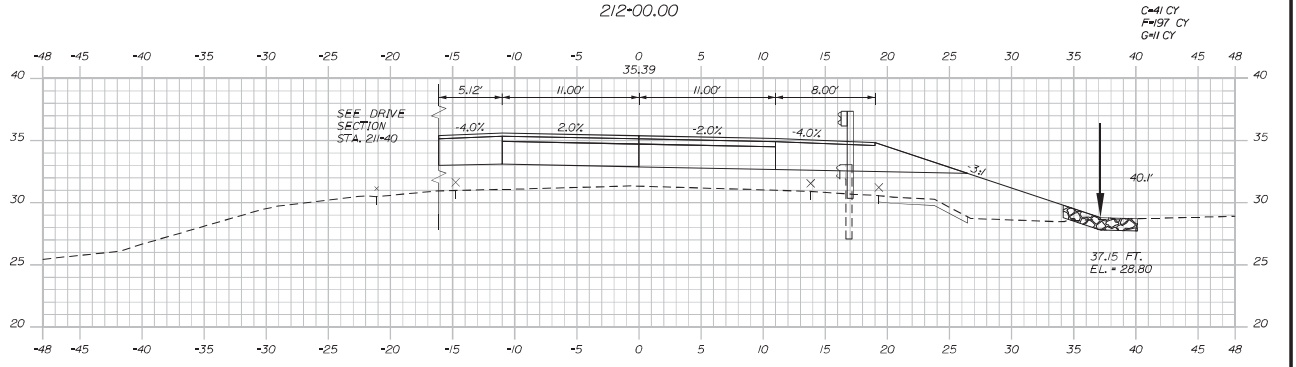
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 519

WIN 20405.00 HIGHWAY PLANS

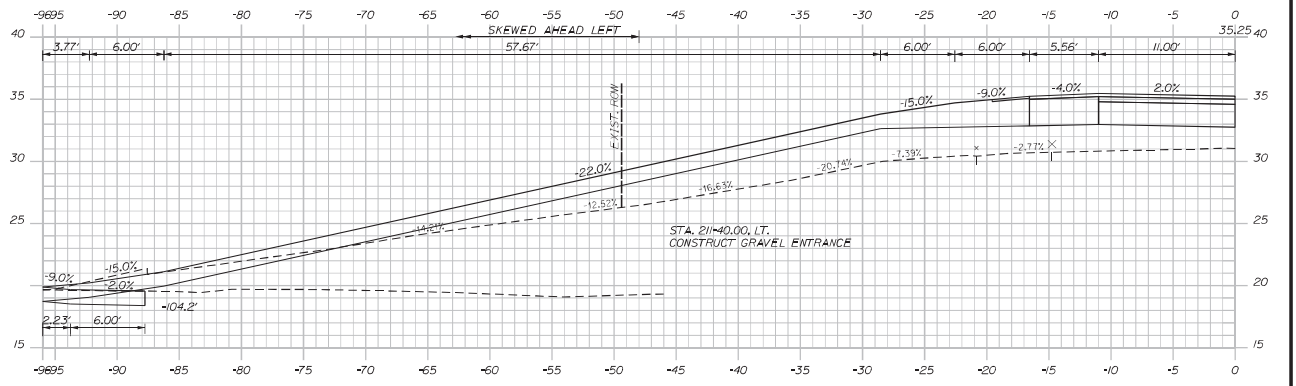


212+00.00



211+50.00

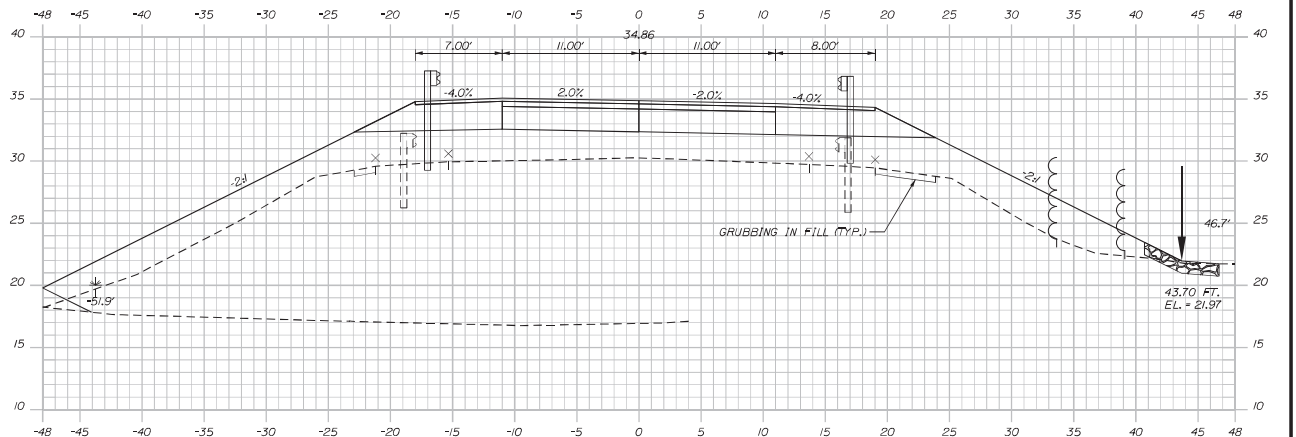
STA 211+50.00, RT.
INSTALL W-BEAM GUARDRAIL - MID-WAY SPLICE TANGENT END TREATMENT



STA. 211+07.80, LT. TO STA. 211+32.74, LT.
INSTALL 37.5' W-BEAM GUARDRAIL - MID-WAY SPLICE OVER 15' RADIUS
WITH TERMINAL END - SINGLE RAIL - GALVANIZED STEEL AND ANCHORAGE ASSEMBLY

211+40.00 (GRAVEL FIELD ENTRANCE)

F=242 CY
G=6 CY



STA. 210+77.00
-34.00' LT.
PROP. UTIL POLE

211+00.00

STA. 210+88 TO STA. 212+00, RT.
INSTALL STONE DITCH PROTECTION

Sta. 211+00.00 to Sta. 212+00.00

PROJ. MANAGER RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 178 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

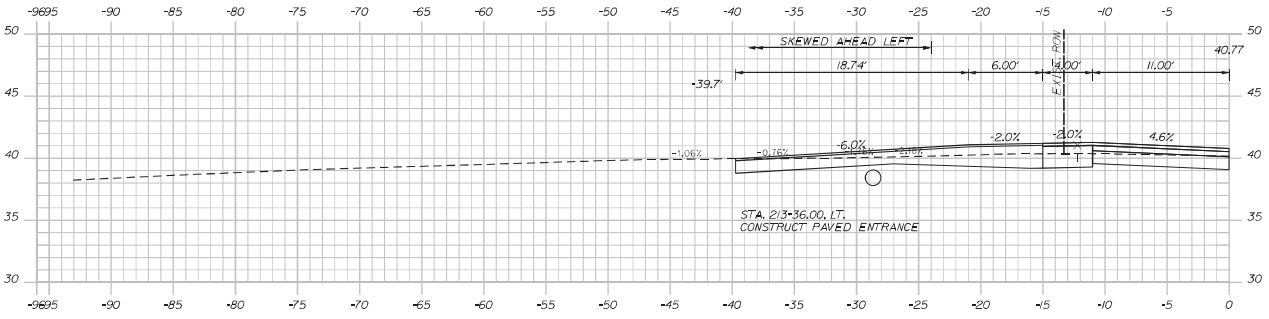
CROSS SECTIONS

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 520

WIN
20405.00

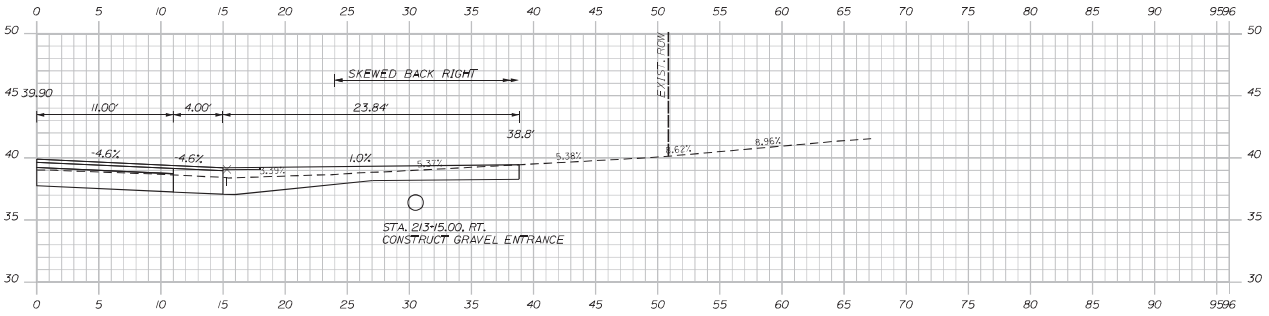
HIGHWAY PLANS



STA. 213+13.1, 29.4', LT. TO STA. 213+55.5, 28.2' LT.
INSTALL 43' X 15" OPTION 1
INV. IN = 38.8
INV. OUT = 36.7

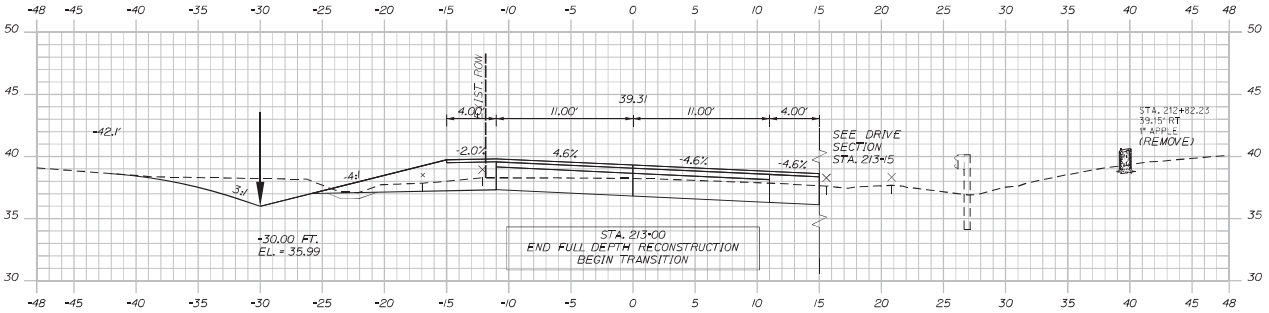
213+36.00 (RESIDENTIAL PAVED ENTRANCE)

STA. 213+35 TO STA. 214+30, RT.
INSTALL EROSION CONTROL BLANKET



213+15.00 (RESIDENTIAL GRAVEL ENTRANCE)

C=109 CY
F=0 CY
G=1 CY



STA. 212+91 TO STA. 213+13, LT.
INSTALL EROSION CONTROL BLANKET

STA. 212+59 TO STA. 212+91, LT.
INSTALL STONE DITCH PROTECTION

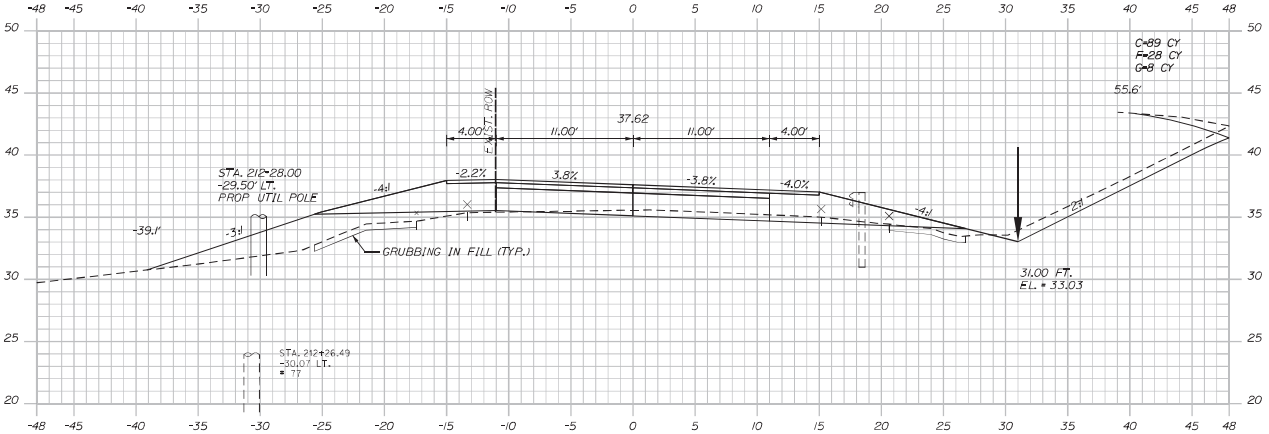
213+00.00

STA. 212+88.9, 30.9' RT. TO STA. 213+34.6, 29.7' RT.
INSTALL 45' X 15" OPTION 1
INV. IN = 36.5
INV. OUT = 34.7

STA. 212+59.84
39.00' RT
2" CHERRY CLUMP CLUMP 5
(REMOVE)

STA. 212+59.23
46.68' RT
2" CHERRY CLUMP CLUMP 5
(REMOVE)

C=89 CY
F=28 CY
G=8 CY



212+50.00

Sta. 212+50.00 to Sta. 213+36.00

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 179 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

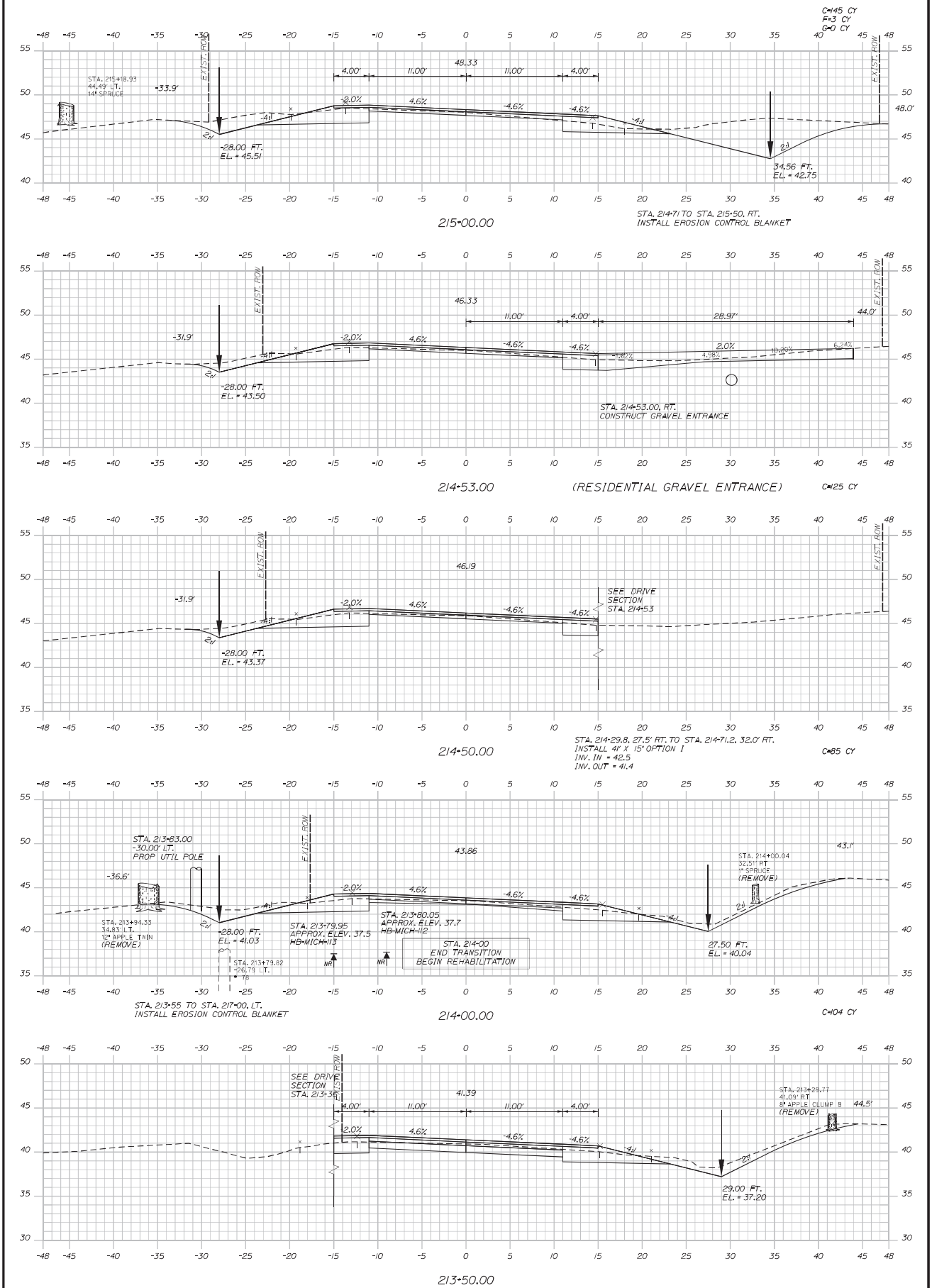
CROSS SECTIONS

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 521

WIN
20405.00

HIGHWAY PLANS



Sta. 213+50.00 to Sta. 215+00.00

SHEET NUMBER 180 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

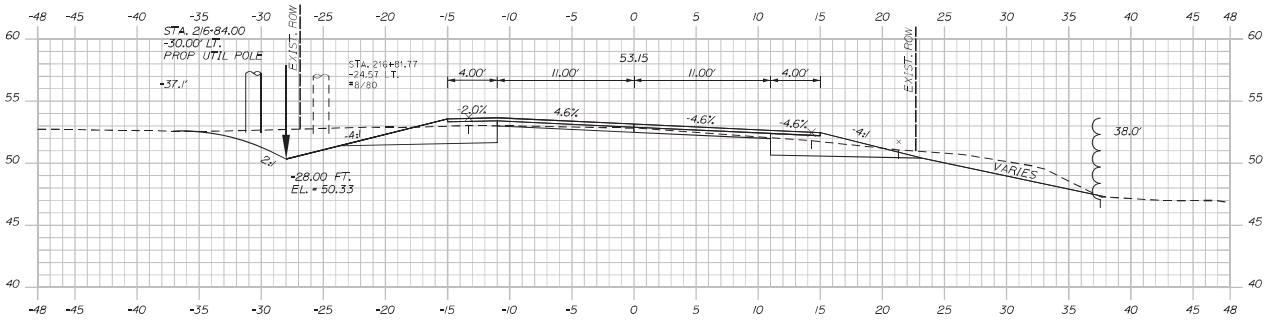
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 522

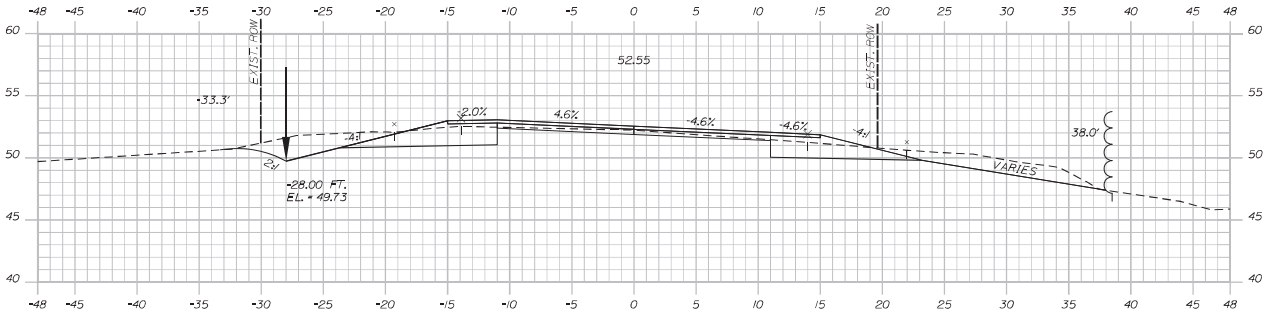
WIN 20405.00 HIGHWAY PLANS

C=17 CY
F=0 CY



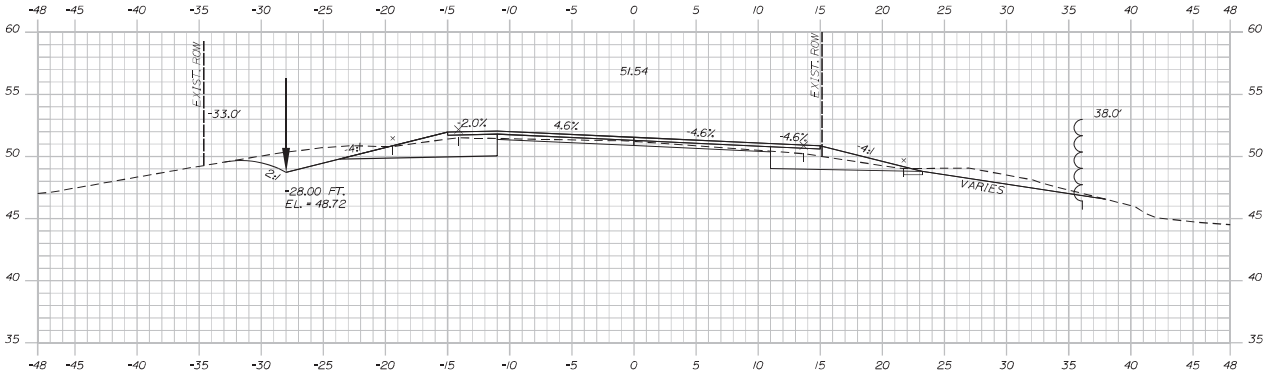
2/7+00.00

C=25 CY



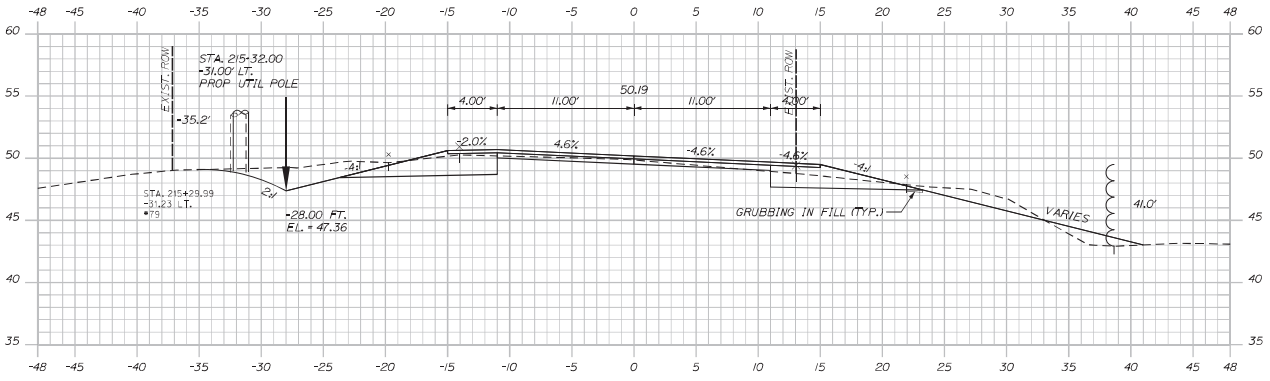
2/6+50.00

C=09 CY
G=0 CY



2/6+00.00

C=100 CY
F=3 CY
G=0 CY



2/5+50.00

Sta. 215+50.00 to Sta. 217+00.00

SHEET NUMBER 181 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

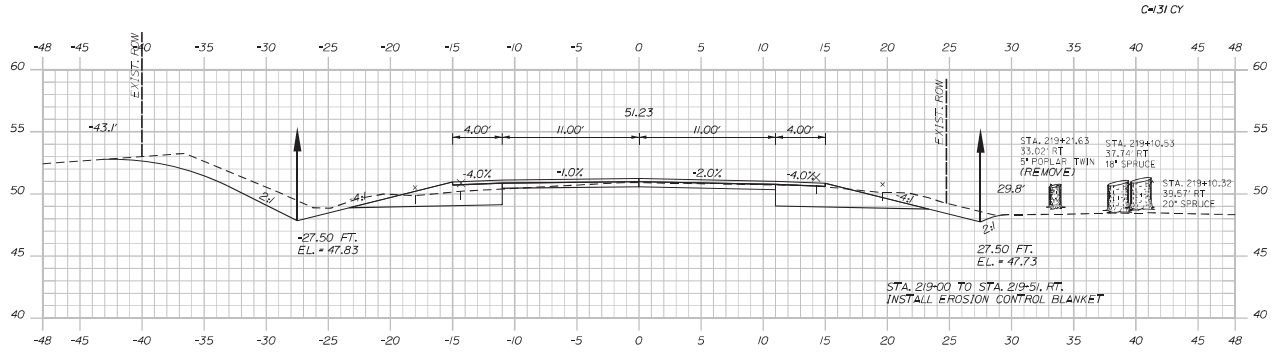
P.E. NUMBER

DATE

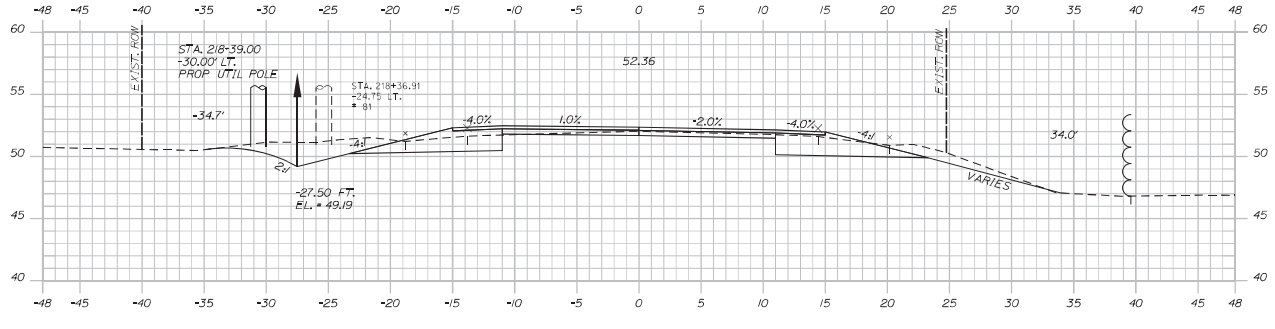
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 523

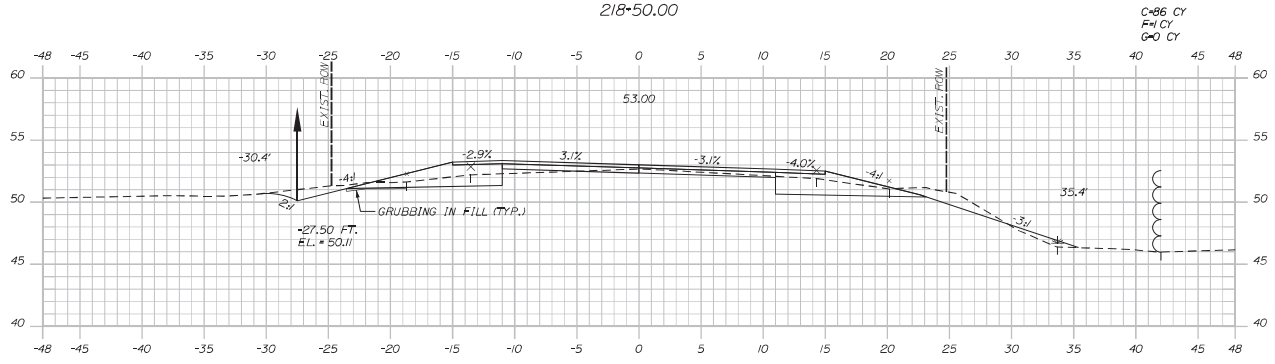
WIN 20405.00 HIGHWAY PLANS



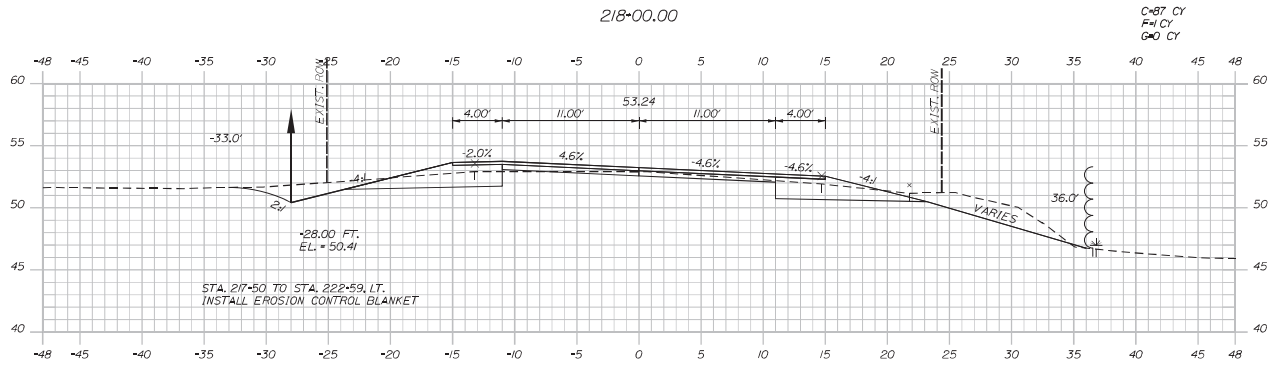
219-00.00



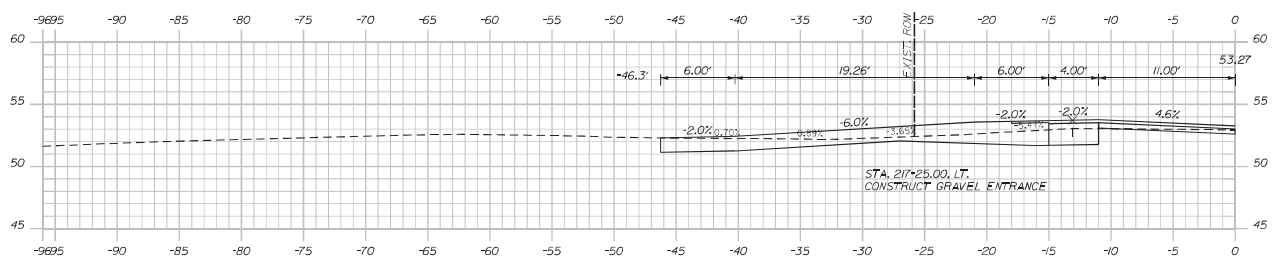
218-50.00



218-00.00



217-50.00



217-25.00 (GRAVEL FIELD ENTRANCE)

Sta. 217+25.00 to Sta. 219+00.00

SHEET NUMBER 182 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

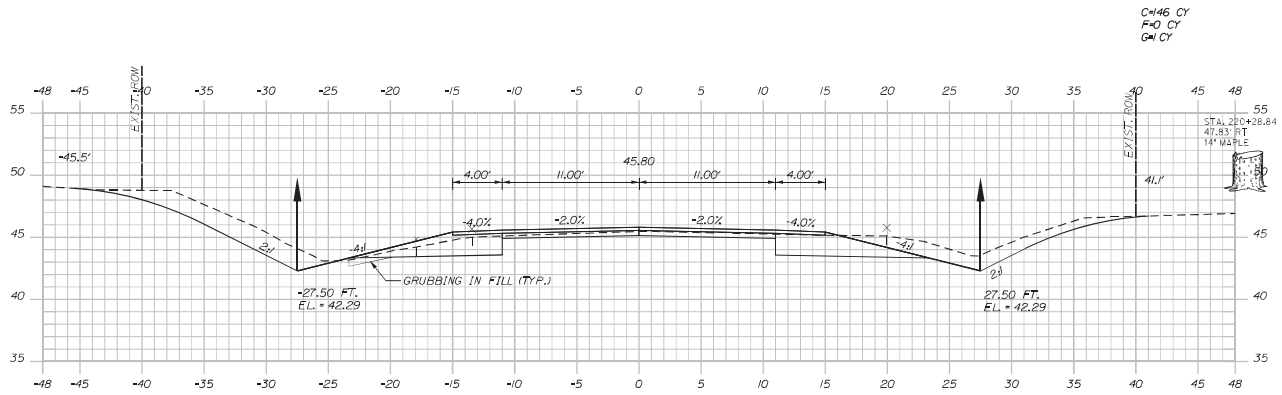
P.E. NUMBER

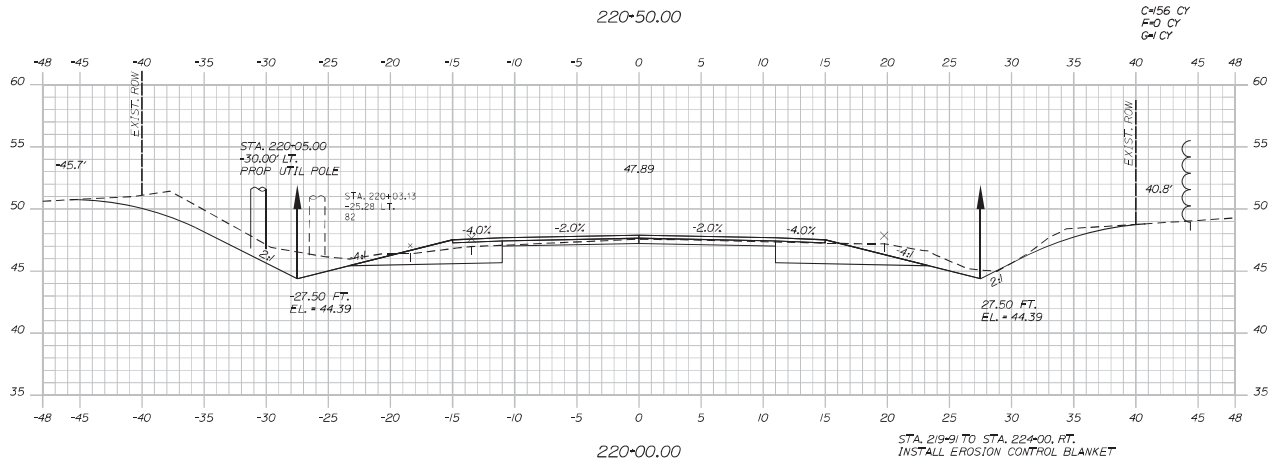
DATE

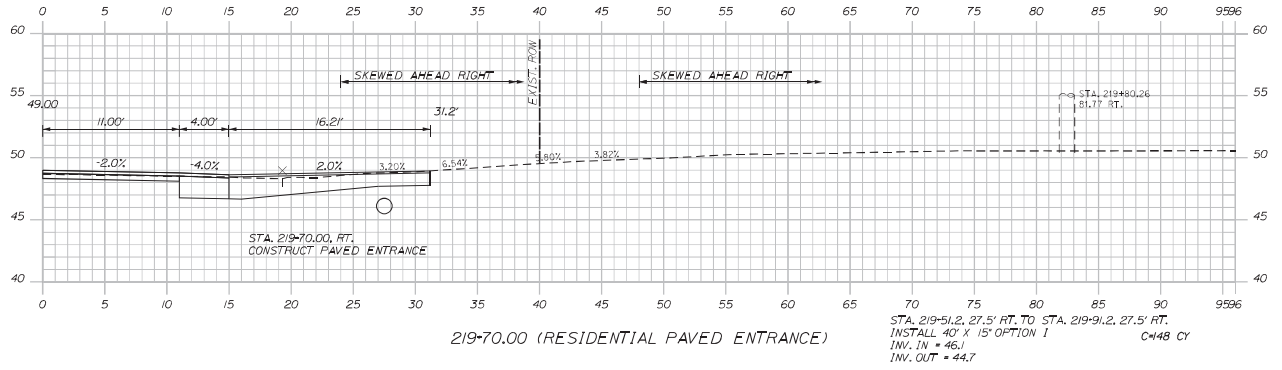
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

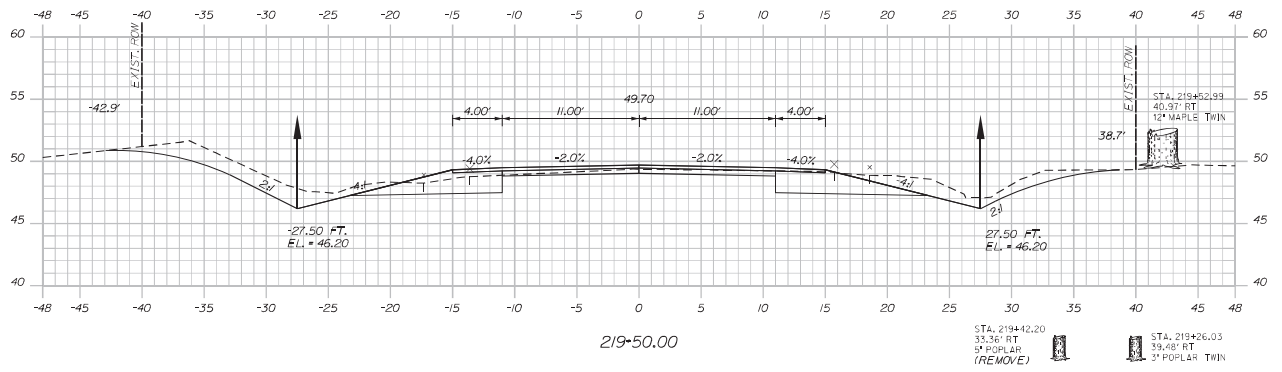
STP-2040(500) 524

WIN 20405.00 HIGHWAY PLANS



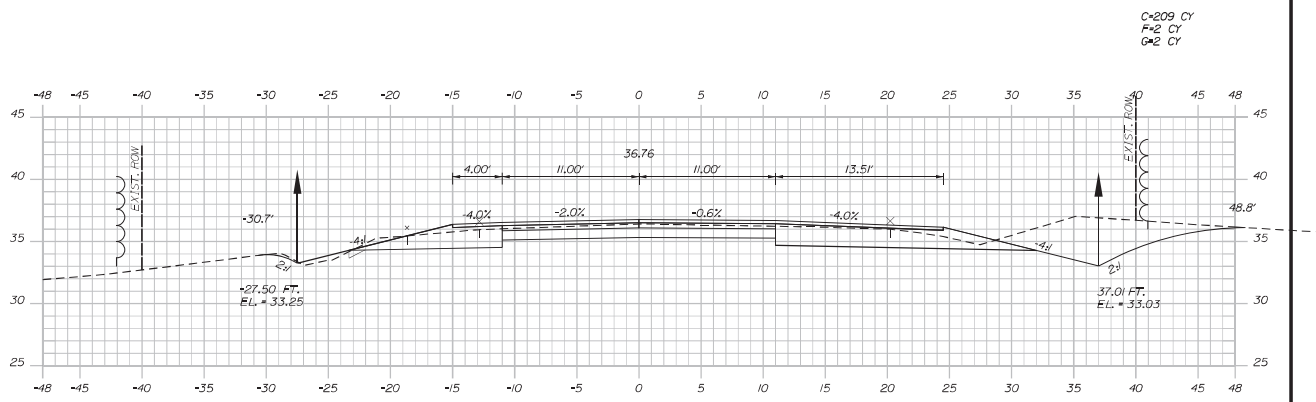




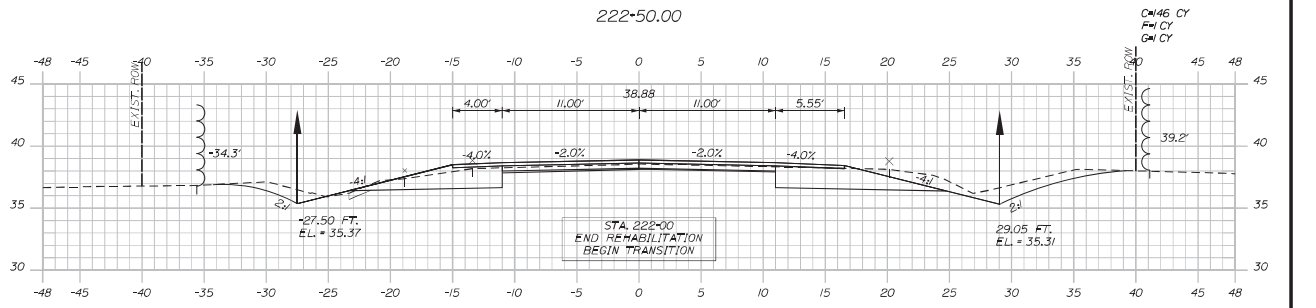


Sta. 219+50.00 to Sta. 220+50.00

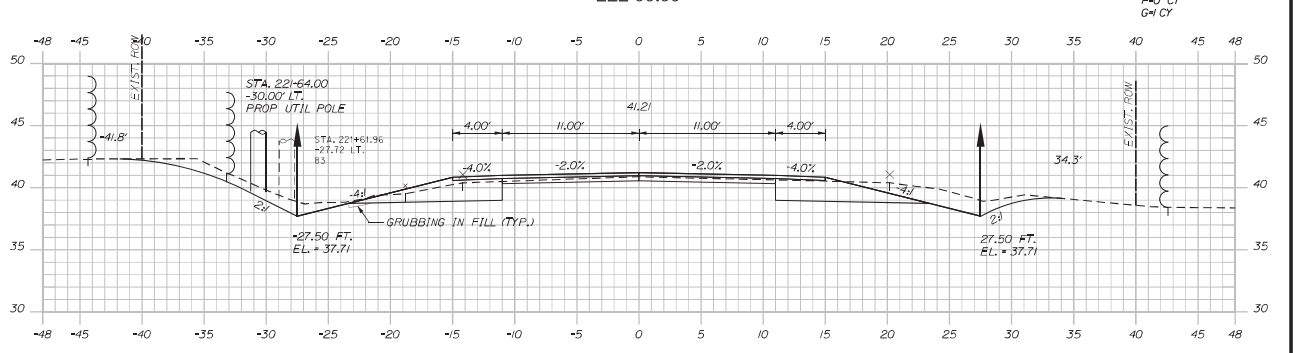
SHEET NUMBER 183 OF 322	MILBRIDGE - CHERRYFIELD ROUTE 1	PROJ. MANAGER RHODE MOULTON	BY / DATE
		DESIGN-DETAILED: M. RICHARD / M.CUNDIFF 03\23	
		CHECKED-REVIEWED: D.ETTINGER / D.ETTINGER 03\23	SIGNATURE
		DESIGN2-DETAILED2: _ / _ _	
		DESIGN3-DETAILED3: _ / _ _	P.E. NUMBER
		REVISIONS 1: _ / _ _	
		REVISIONS 2: _ / _ _	
		REVISIONS 3: _ / _ _	DATE
		REVISIONS 4: _ / _ _	
		FIELD CHANGES: _ / _ _	
	CROSS SECTIONS		STATE OF MAINE DEPARTMENT OF TRANSPORTATION
			STP-2040(500) 525
			WIN 20405.00 HIGHWAY PLANS



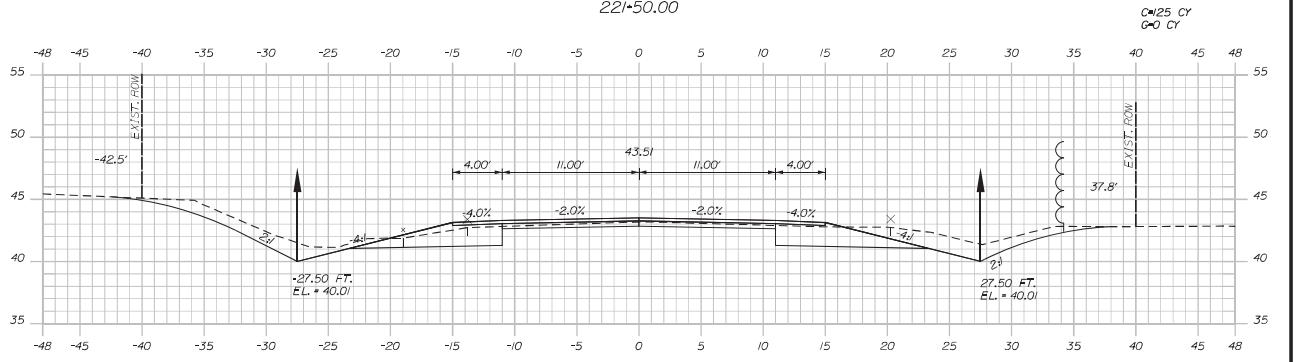
222+50.00



222+00.00



221+50.00



221+00.00

Sta. 221+00.00 to Sta. 222+50.00

PROJ. MANAGER: RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 184 OF 322

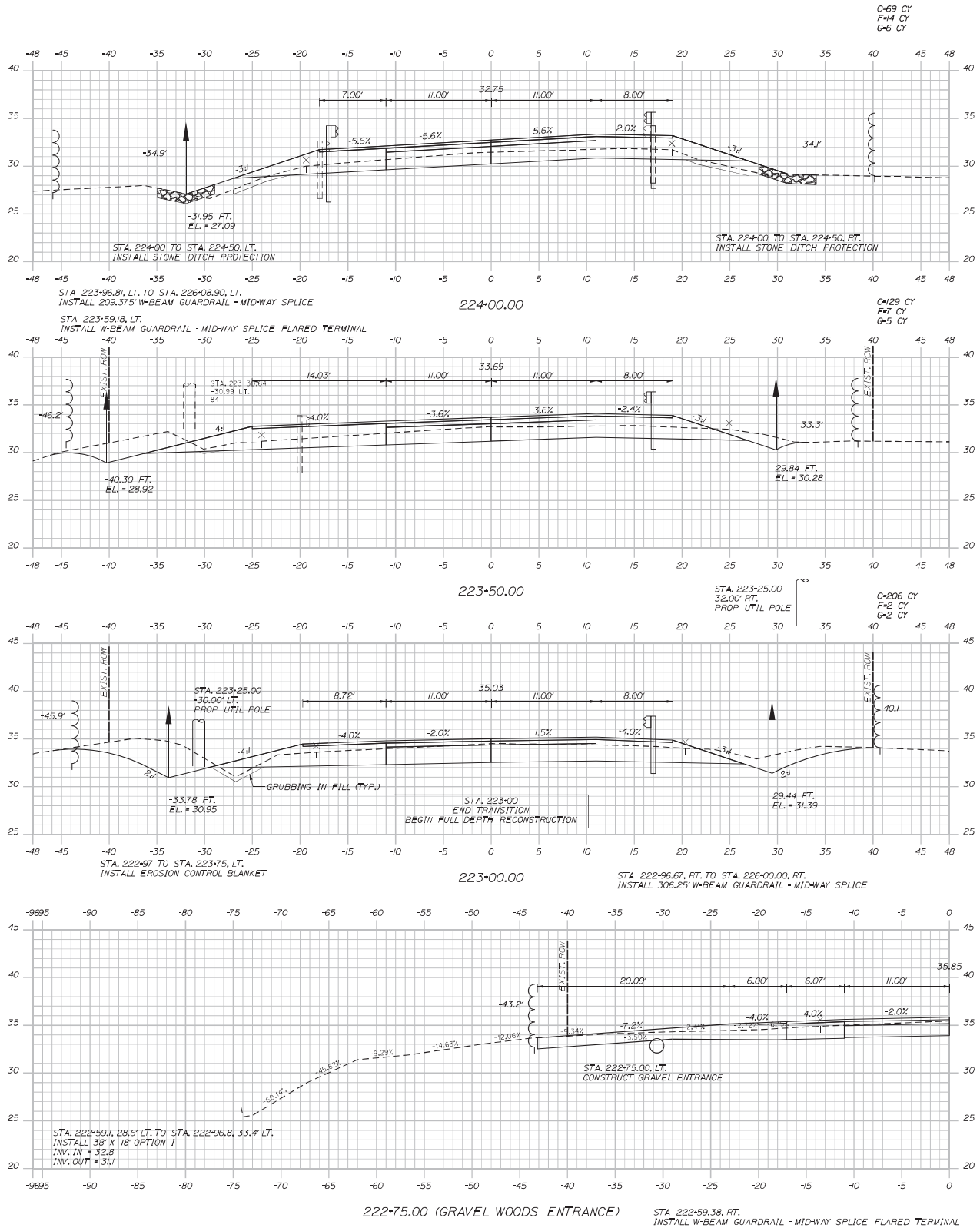
MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 526

WIN 20405.00 HIGHWAY PLANS



Sta. 222+75.00 to Sta. 224+00.00

SHEET NUMBER 185 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

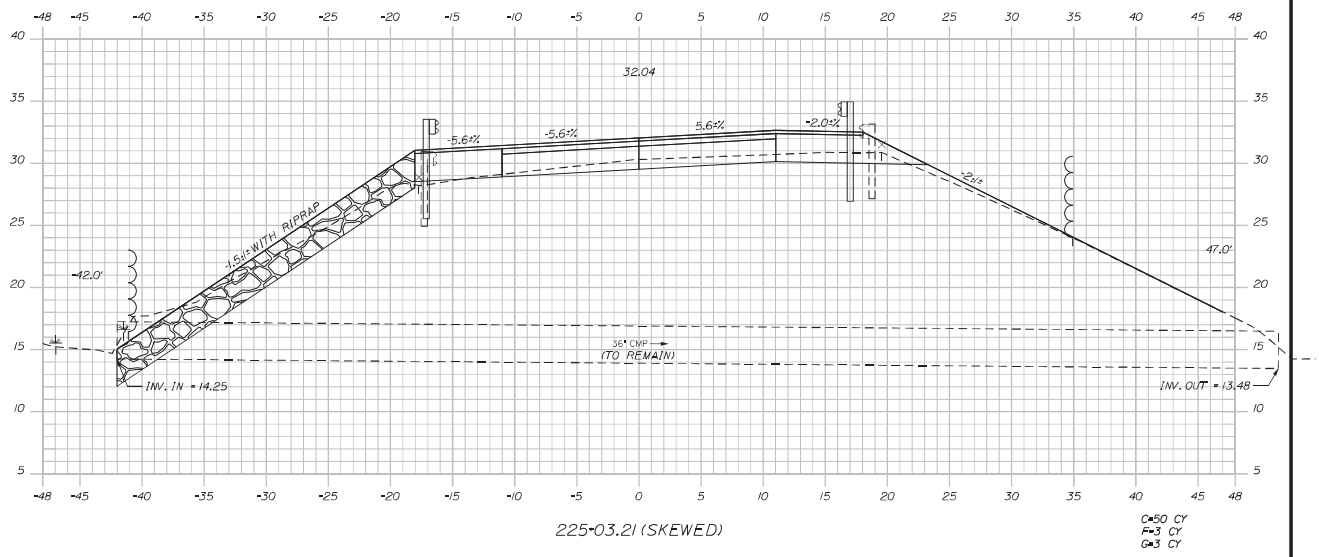
P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

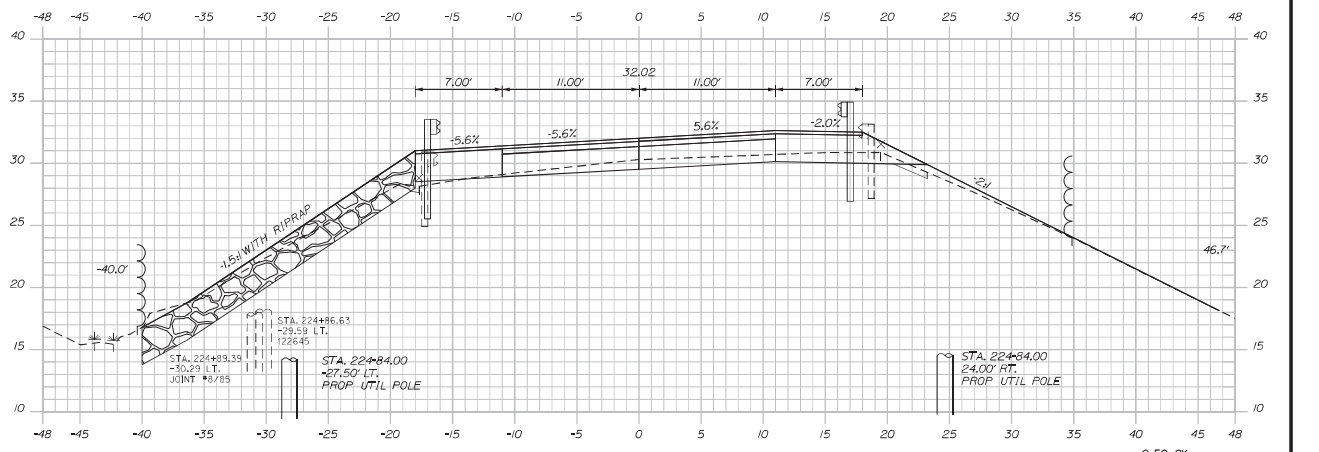
STP-2040(500) 527

WIN 20405.00 HIGHWAY PLANS



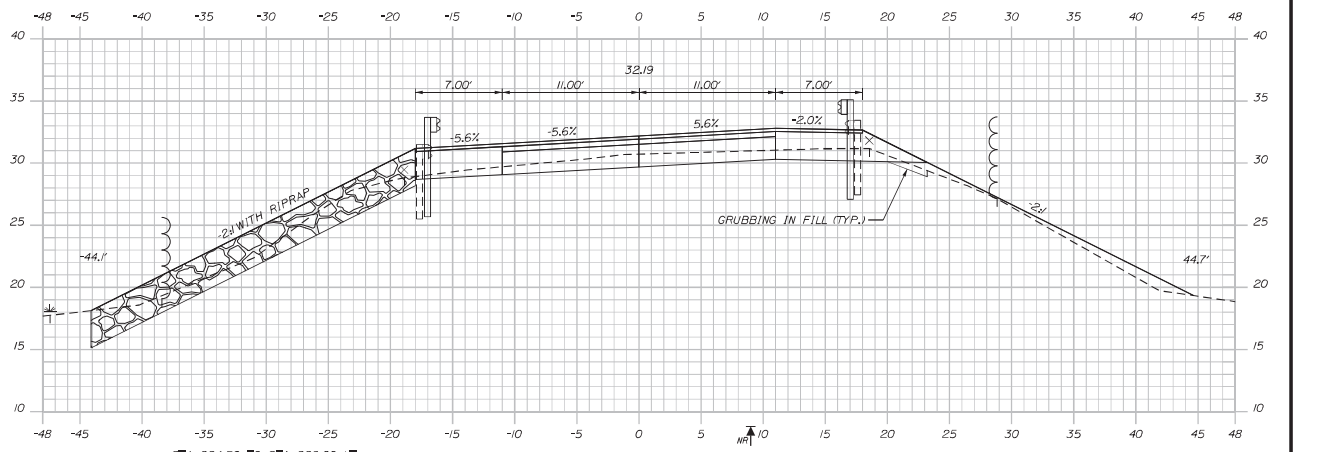
225-03.21 (SKEWED)

C=50 CY
F=3 CY
G=3 CY



225-00.00

C=50 CY
F=10 CY
G=3 CY



STA. 224+50 TO STA. 226+00, LT.
CONSTRUCT RIPRAP SLOPE PROTECTION
(36" DEEP)

224-50.00

STA. 224+74.71
APPROX. ELEV. 8.8
HB-MICH-210

Sta. 224+50.00 to Sta. 225+03.21

SHEET NUMBER 186 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON		BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

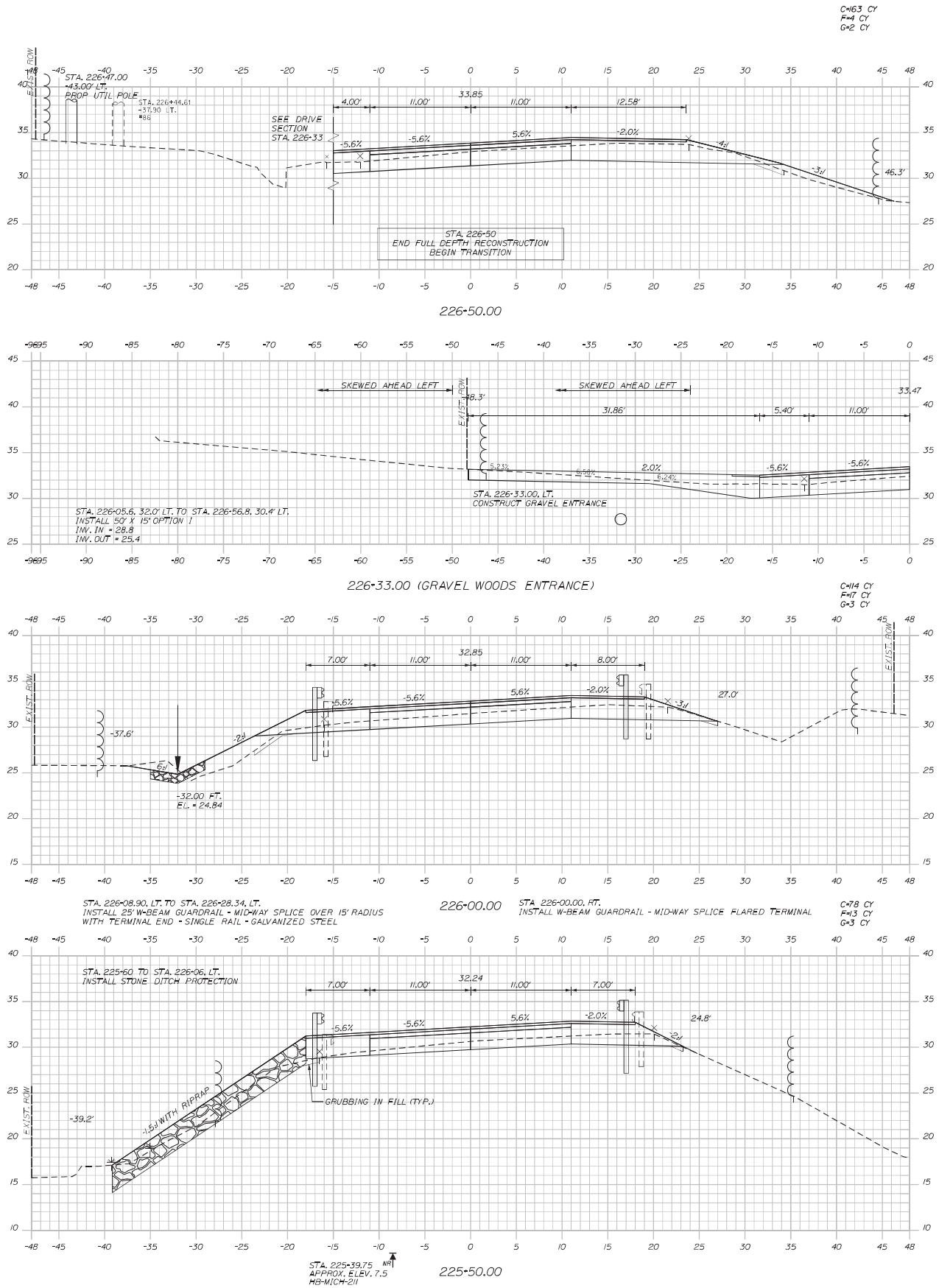
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 528

WIN
20405.00

HIGHWAY PLANS



Sta. 225+50.00 to Sta. 226+50.00

PROJ. MANAGER: RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23	
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23	SIGNATURE
DESIGN2-DETAILED2	_	_	_	
DESIGN3-DETAILED3	_	_	_	P.E. NUMBER
REVISIONS 1	_		_	
REVISIONS 2	_		_	
REVISIONS 3	_		_	DATE
REVISIONS 4	_		_	
FIELD CHANGES			_	

SHEET NUMBER 187 OF 322

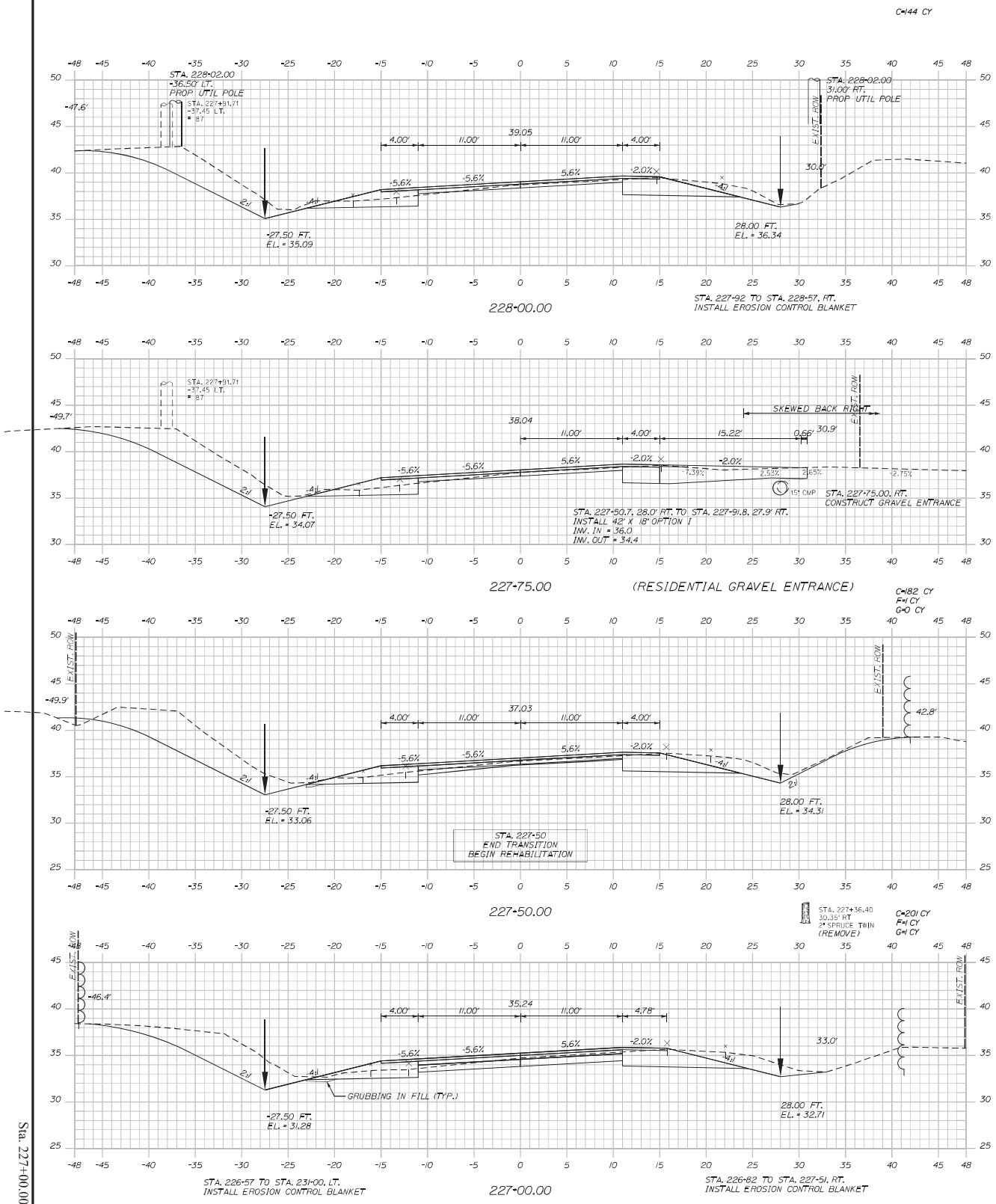
MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 529

WIN 20405.00 HIGHWAY PLANS



Sta. 227+00.00 to Sta. 228+00.00

SHEET NUMBER 188 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES	_	_	_

SIGNATURE

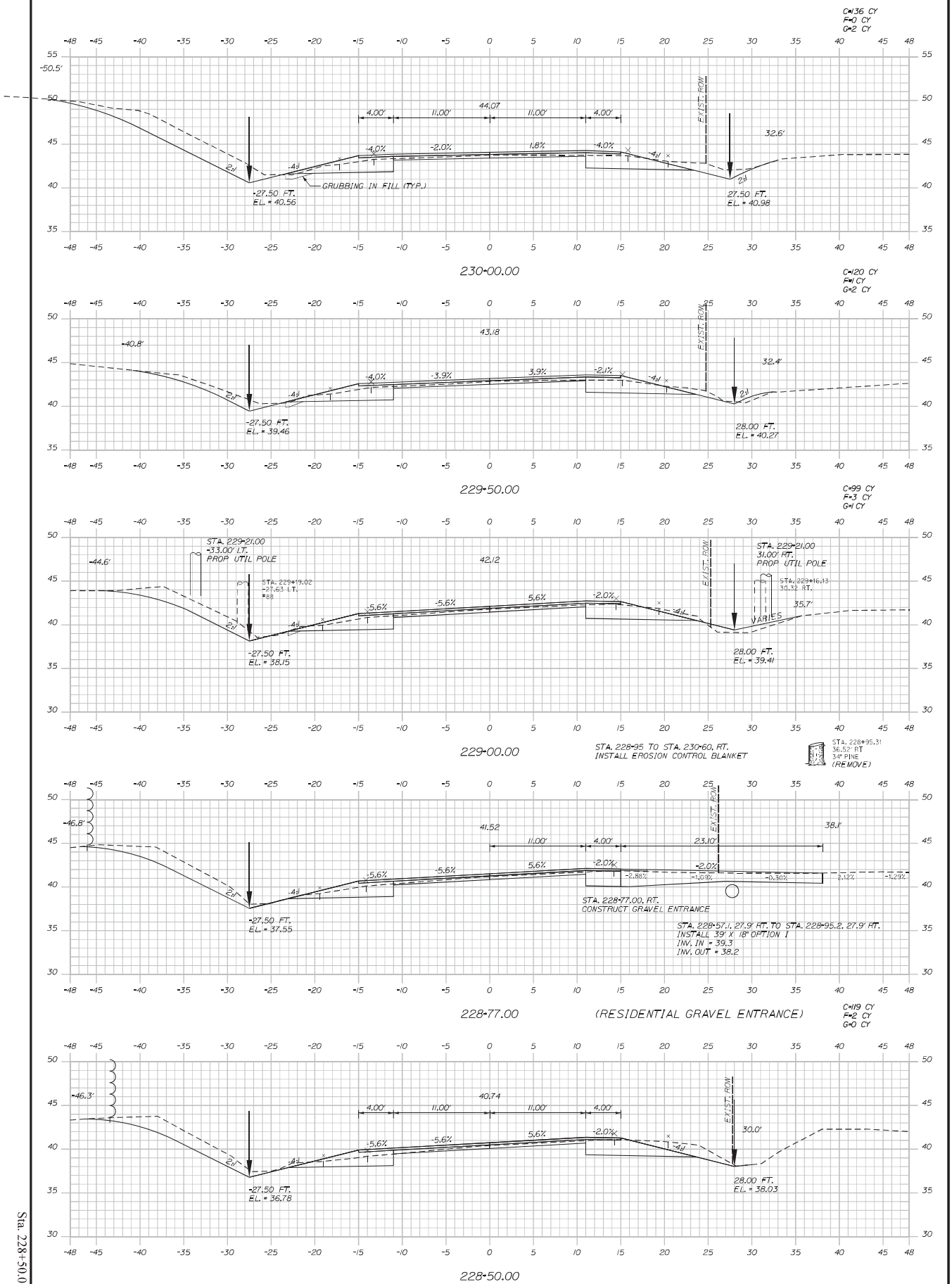
P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 530

WIN 20405.00 HIGHWAY PLANS



Sta. 228+50.00 to Sta. 230+00.00

PROJ. MANAGER: RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 189 OF 322

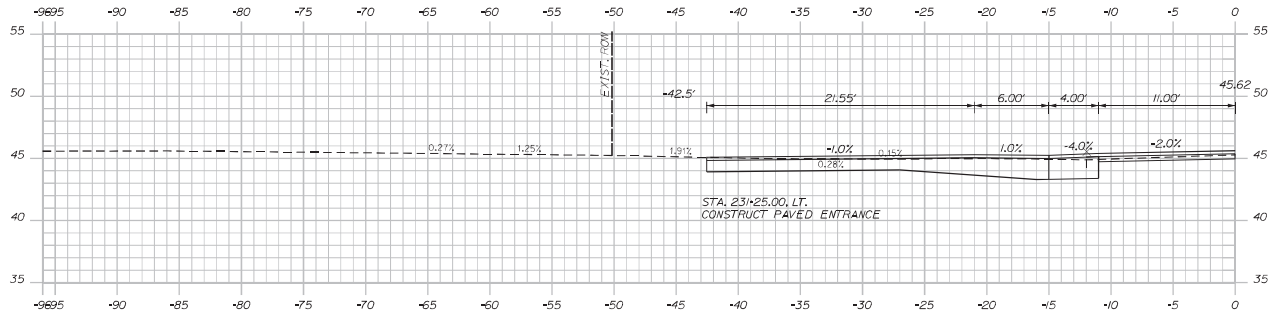
MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 531

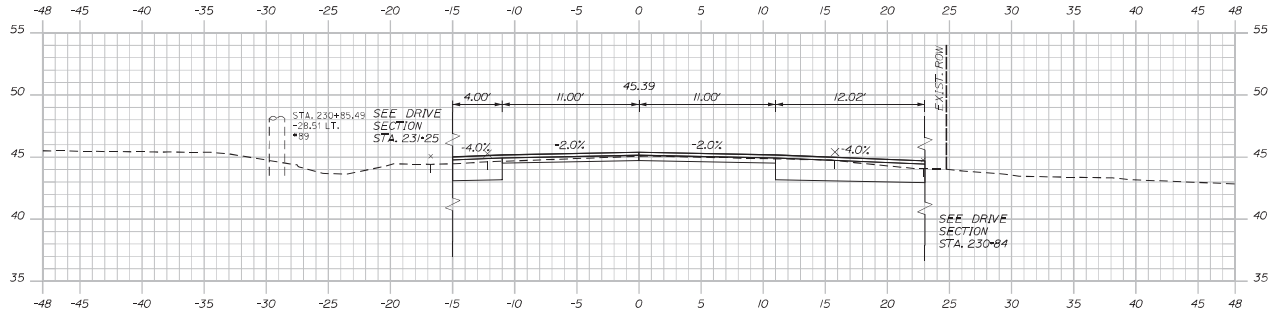
WIN 20405.00 HIGHWAY PLANS



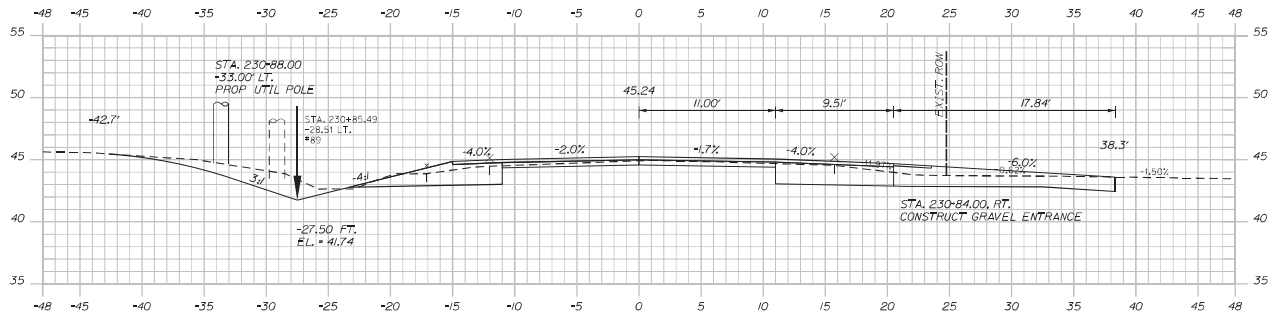
231+25.00 (COMMERCIAL PAVED ENTRANCE)

C=58 CY
G=0 CY

STA 231+18.96, RT.
INSTALL W-BEAM GUARDRAIL - MID-WAY SPLICE FLARED TERMINAL

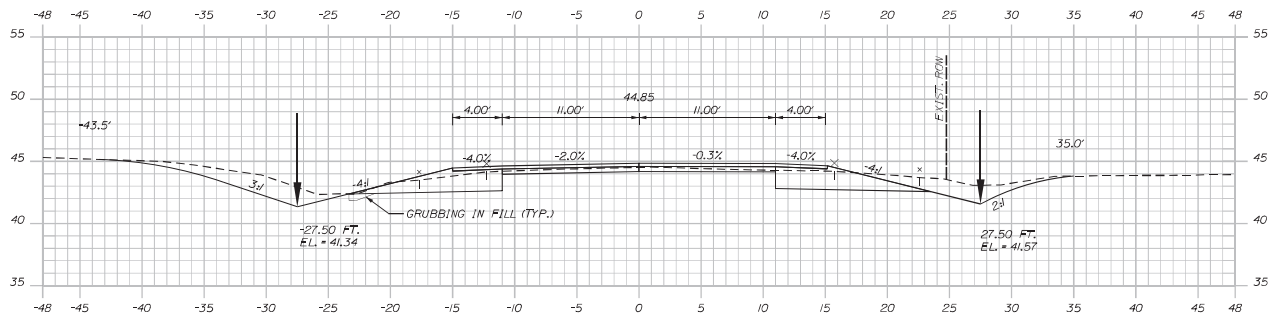


231+00.00



230+84.00 (GRAVEL FIELD ENTRANCE)

C=90 CY
F=0 CY
G=1 CY



230+50.00

Sta. 230+50.00 to Sta. 231+25.00

SHEET NUMBER 190 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

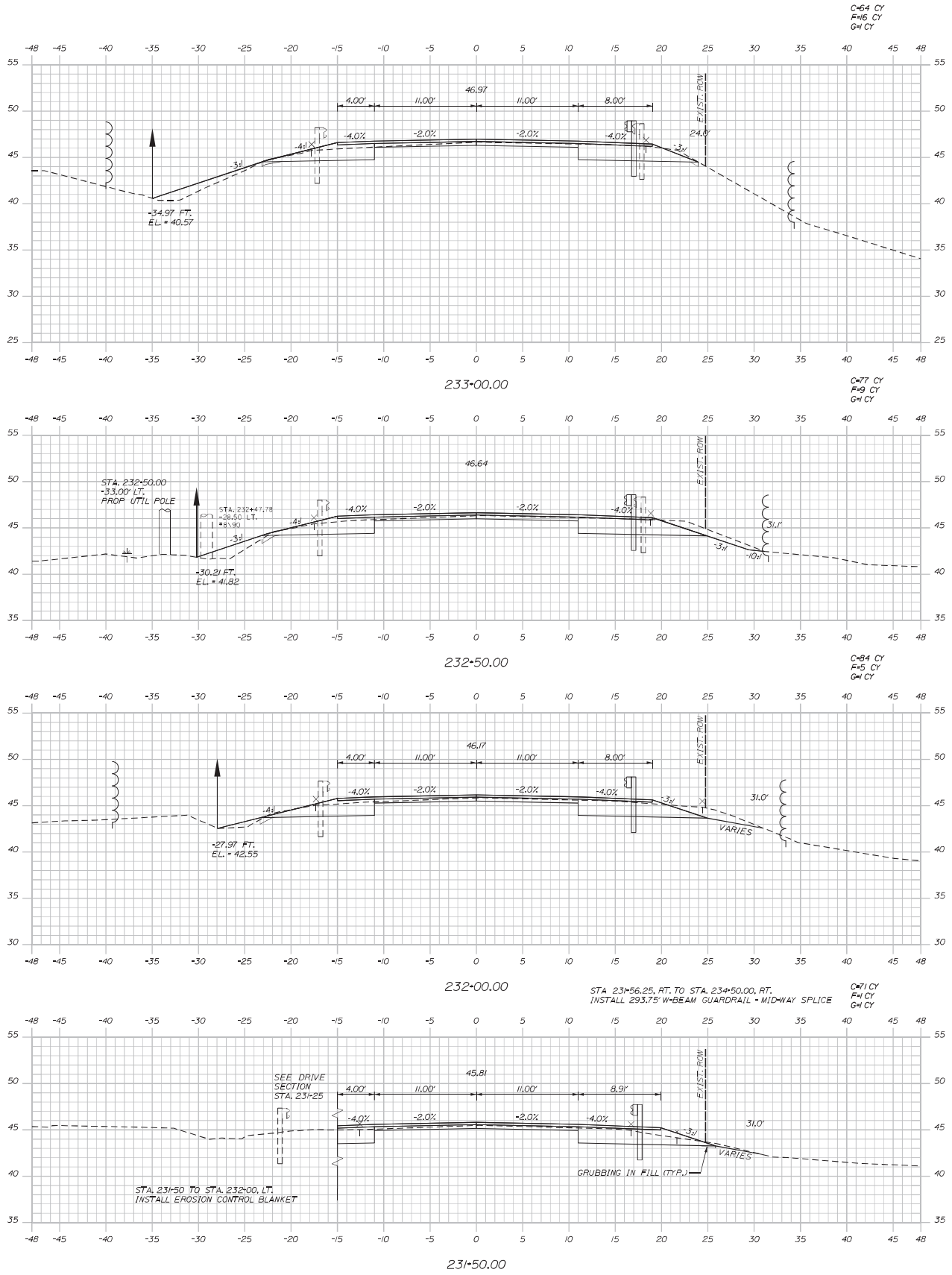
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 532

WIN
20405.00

HIGHWAY PLANS



Sta. 231+50.00 to Sta. 233+00.00

SHEET NUMBER 191 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

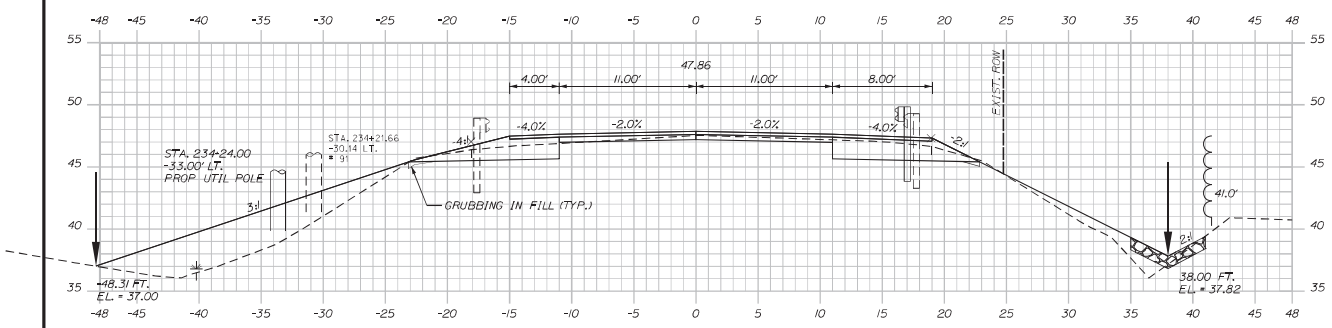
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

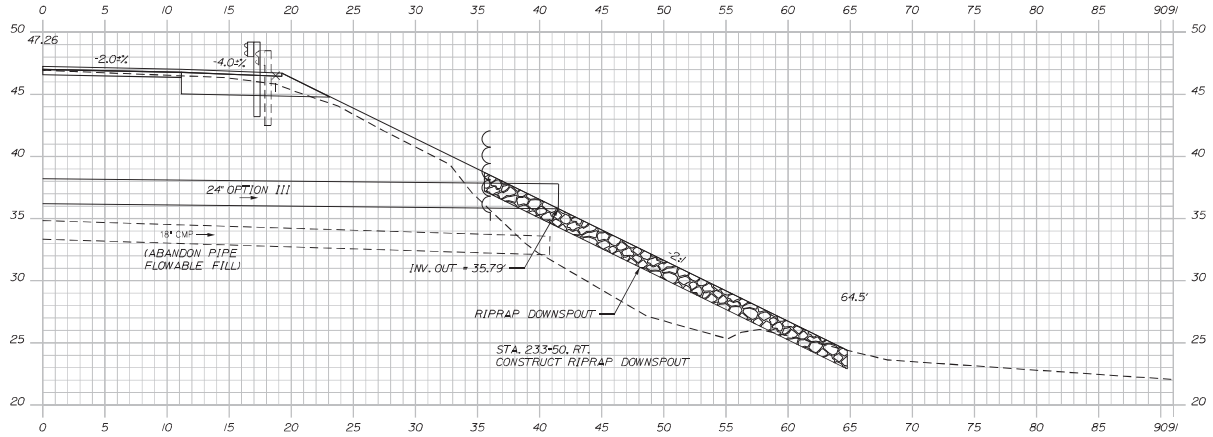
STP-2040(500) 533

WIN 20405.00 HIGHWAY PLANS

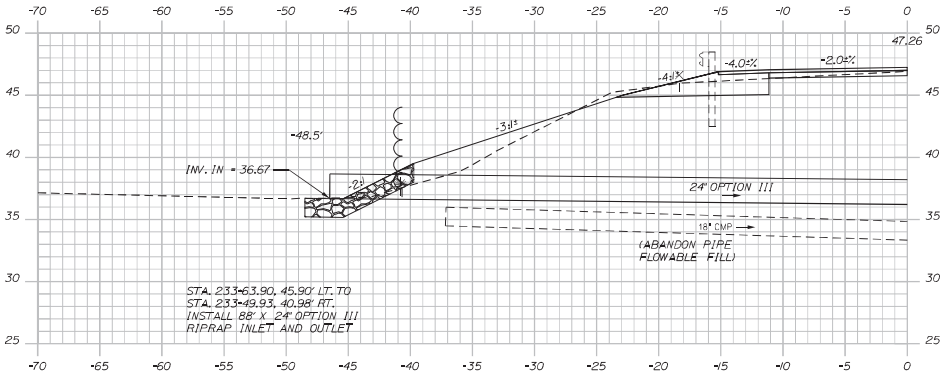
C=66 CY
F=74 CY
G=1 CY



234-00.00

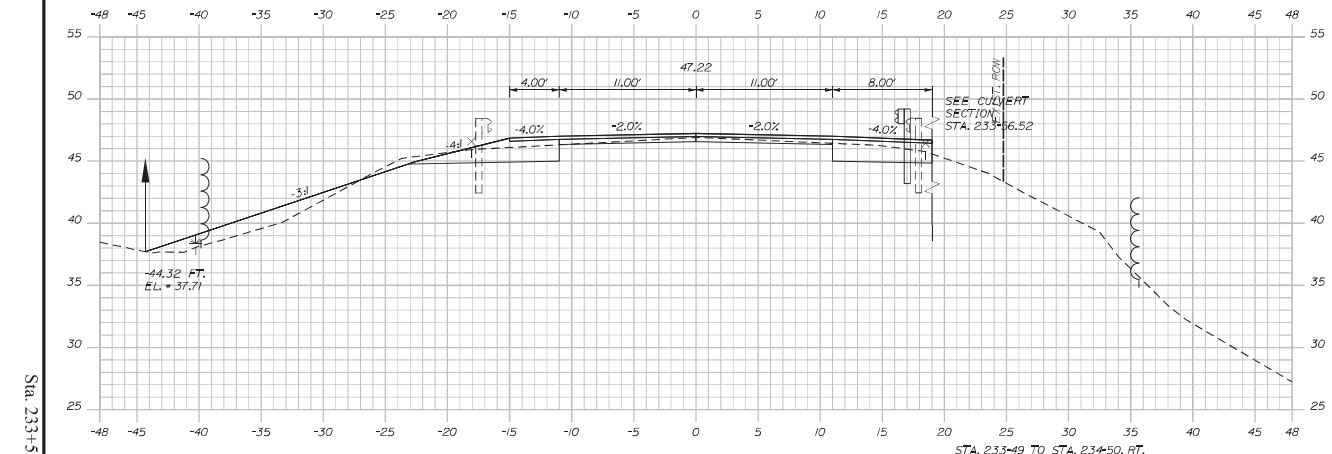


233-56.52 (SKEWED BACK RIGHT)



233-56.52 (SKEWED AHEAD LEFT)

C=59 CY
F=63 CY
G=1 CY



233-50.00

STA. 233+49 TO STA. 234+50, RT.
INSTALL STONE DITCH PROTECTION

Sta. 233+50.00 to Sta. 234+00.00

SHEET NUMBER 192 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

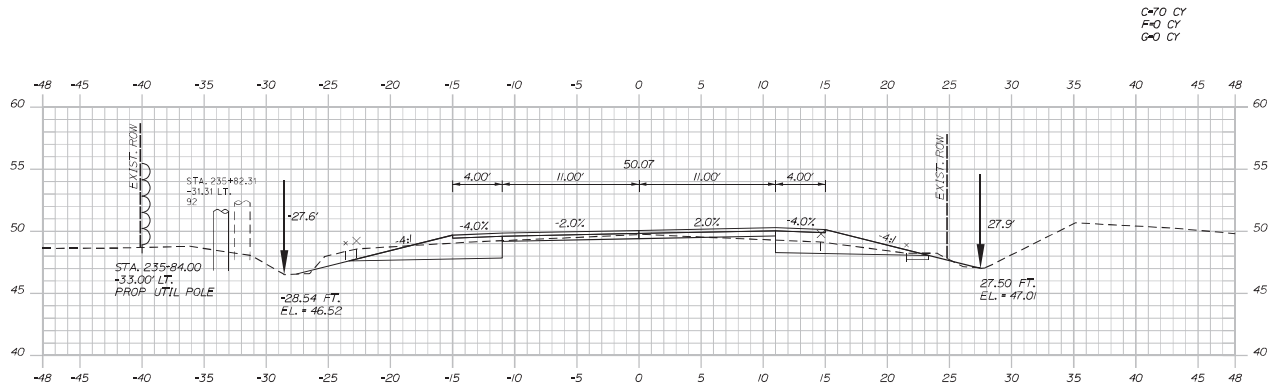
P.E. NUMBER

DATE

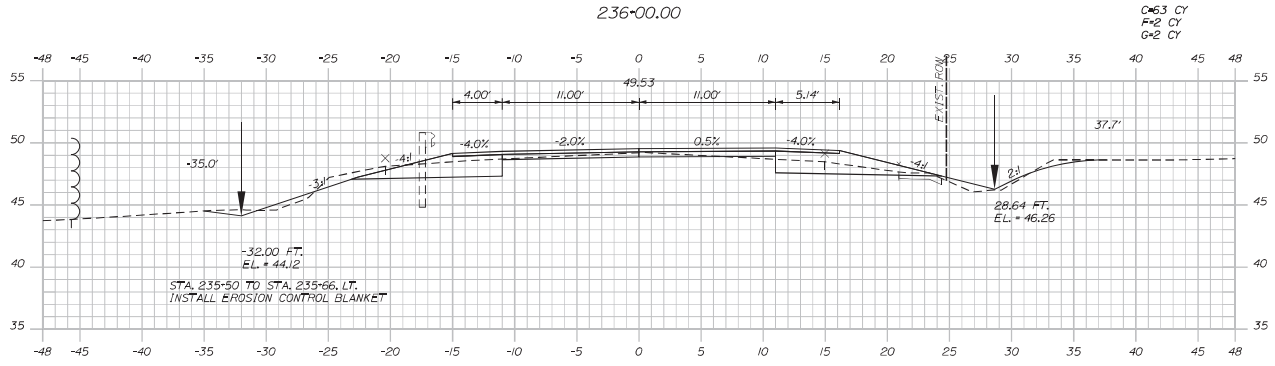
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 534

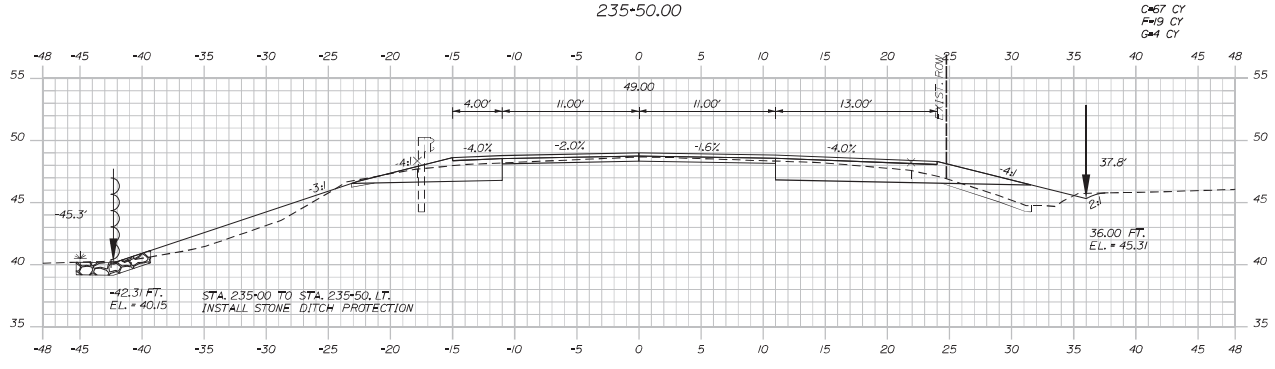
WIN 20405.00 HIGHWAY PLANS



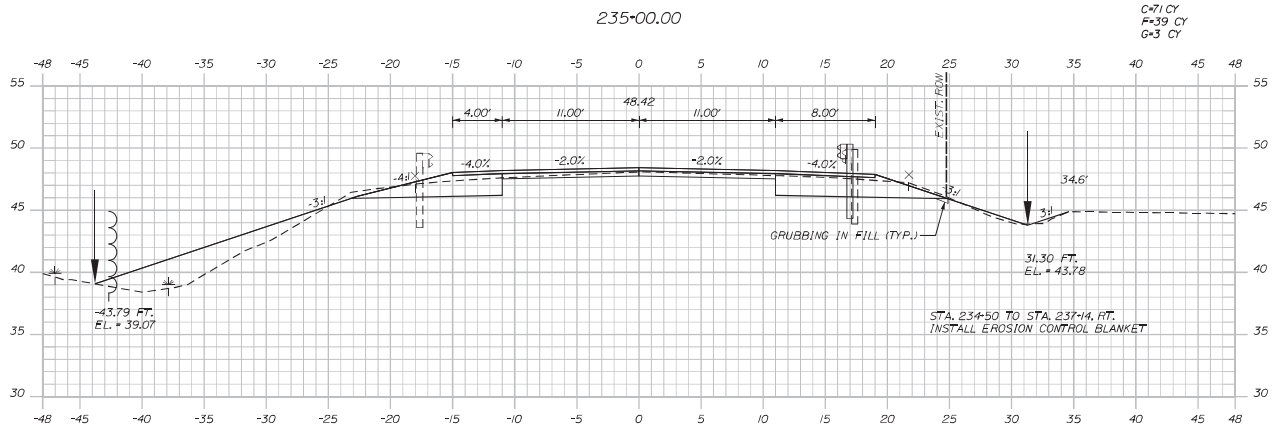
236-00.00



235+50.00



235+00.00



234-50.00

STA 234+50.00, RT.
INSTALL W-BEAM GUARDRAIL - MID-WAY SPLICE FLARED TERMINAL

Sta. 234+50.00 to Sta. 236+00.00

SHEET NUMBER 193 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

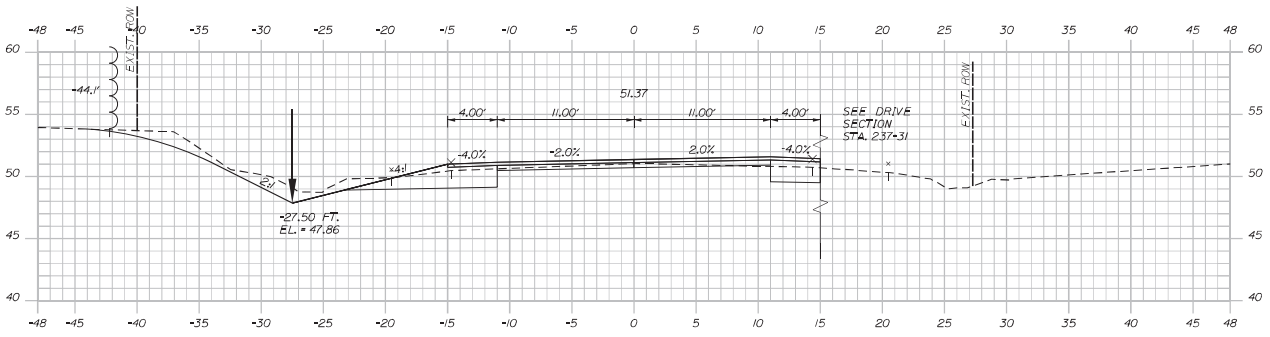
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

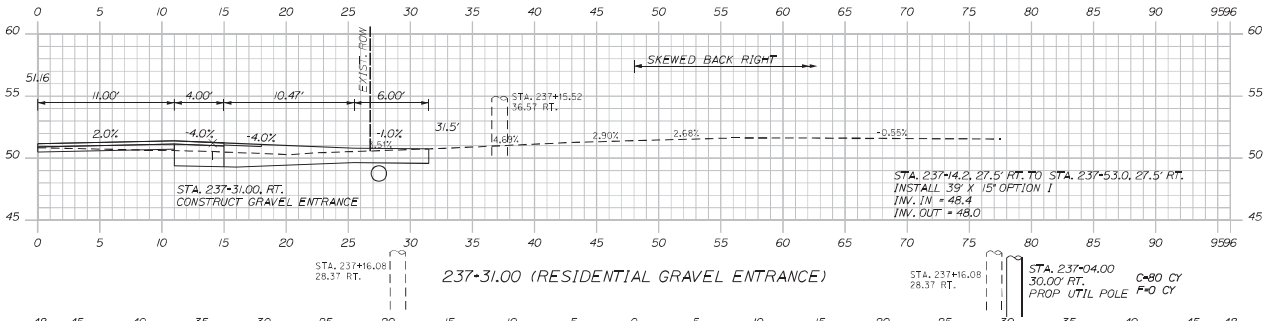
STP-2040(500) 535

WIN 20405.00 HIGHWAY PLANS

C=103 CY



237-50.00



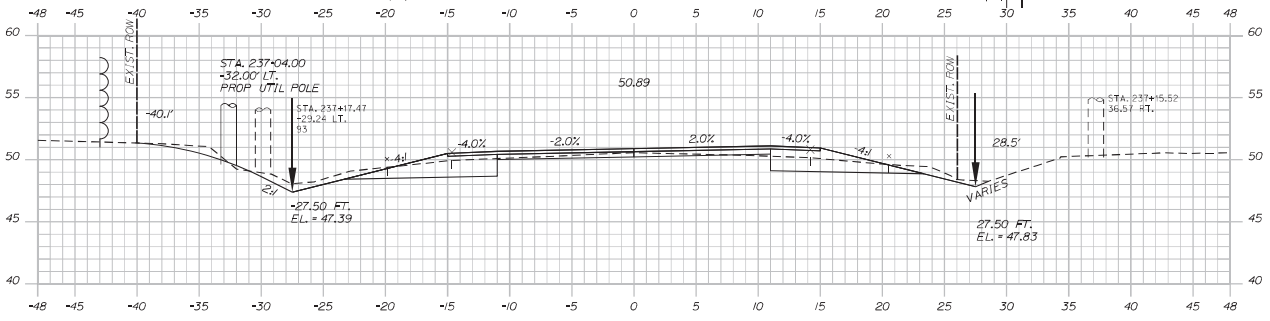
STA. 237+16.08
28.37 RT.

237-31.00 (RESIDENTIAL GRAVEL ENTRANCE)

STA. 237+16.08
28.37 RT.

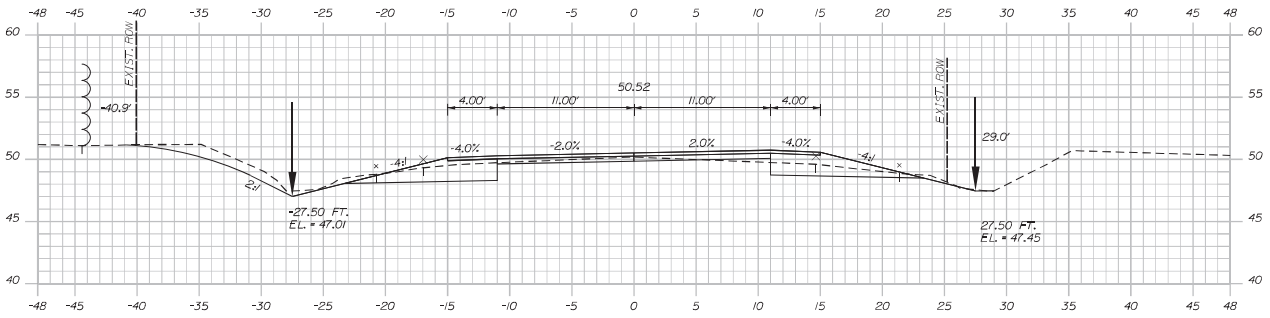
STA. 237+04.00
30.00' RT.
PROP UTIL POLE

C=80 CY
F=0 CY



237-00.00

C=79 CY
F=0 CY



STA. 236+03 TO STA. 240+66, LT.
INSTALL EROSION CONTROL BLANKET

236-50.00

Sta. 236+50.00 to Sta. 237+50.00

SHEET NUMBER 194 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

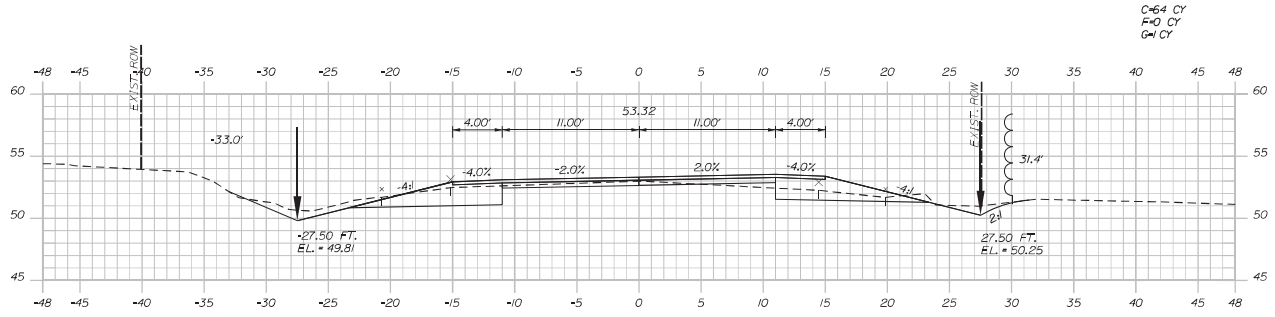
P.E. NUMBER

DATE

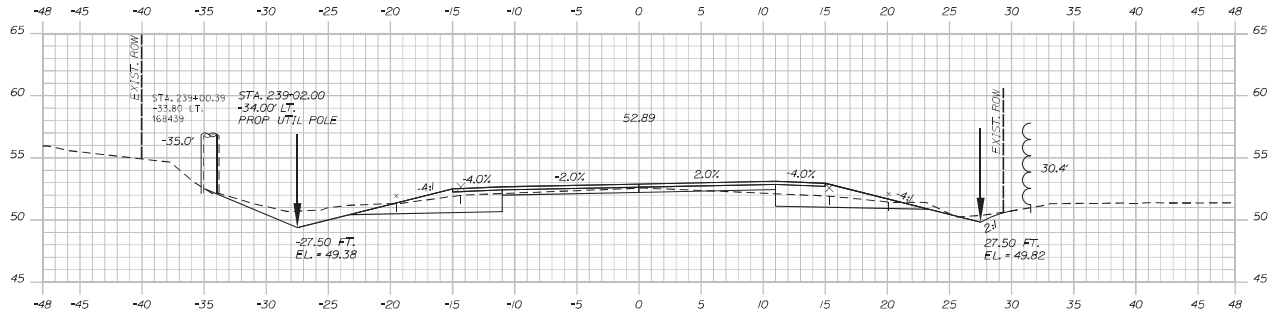
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 536

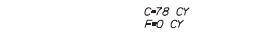
WIN 20405.00 HIGHWAY PLANS

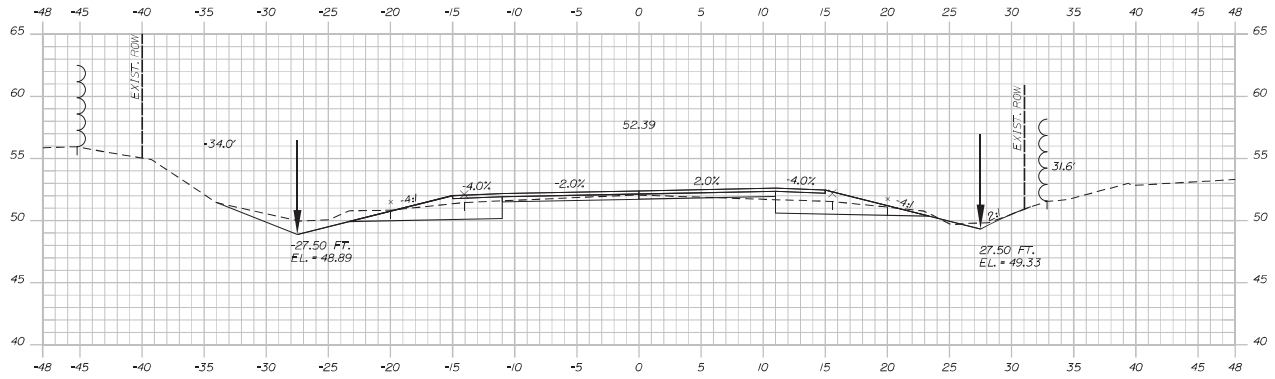


239+50.00

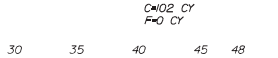


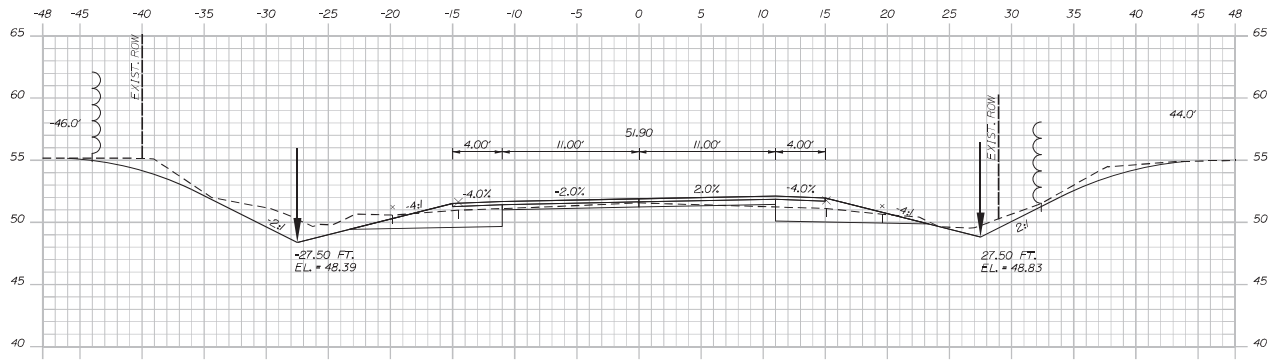
239+00.00





238+50.00





238+00.00

Sta. 238+00.00 to Sta. 239+50.00

SHEET NUMBER 195 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

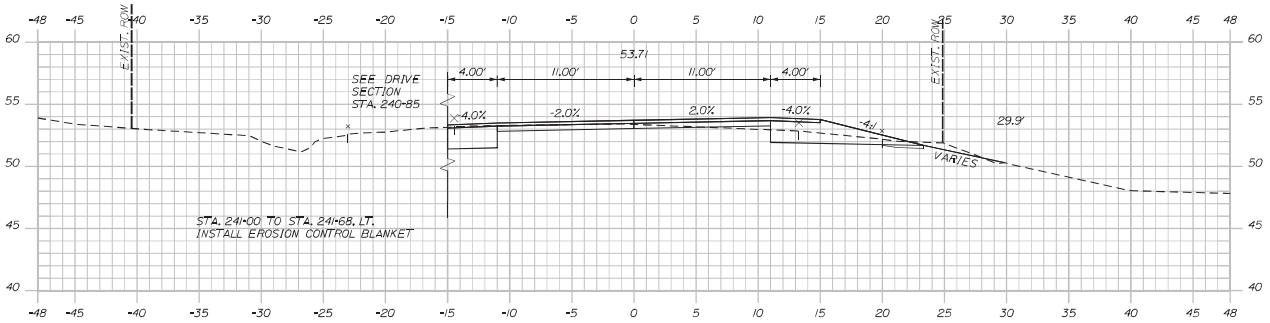
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

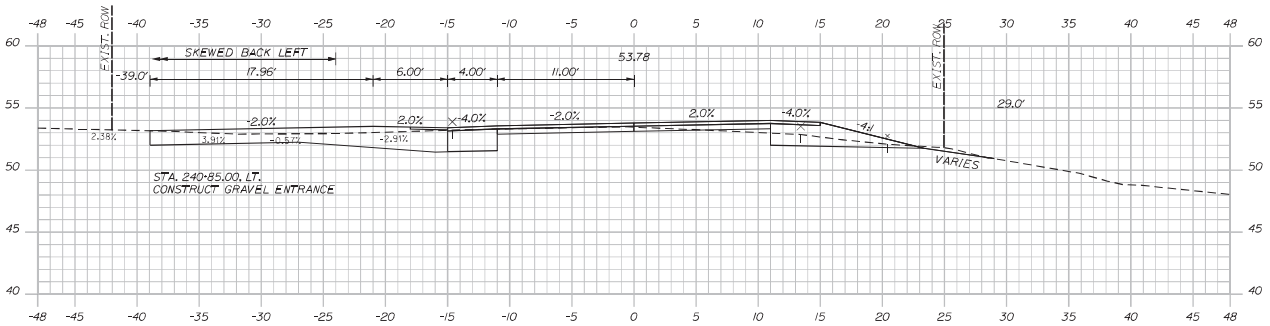
STP-2040(500) 537

WIN 20405.00 HIGHWAY PLANS

C=55 CY
F=4 CY
G=2 CY

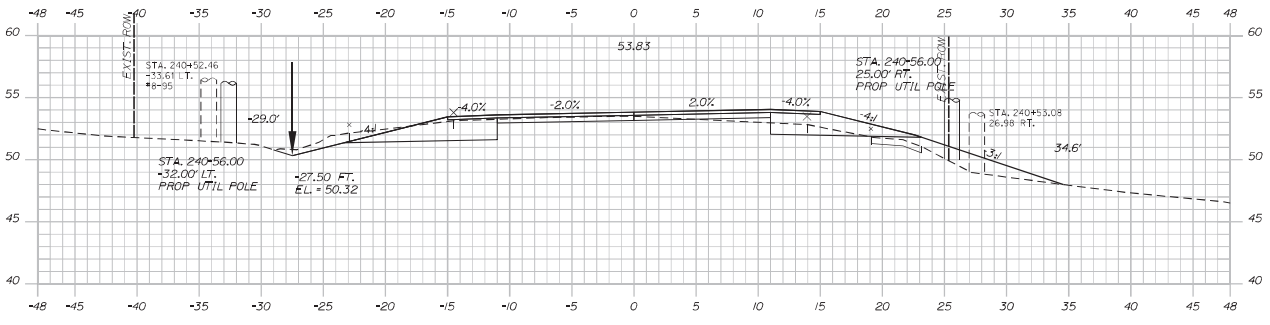


241+00.00



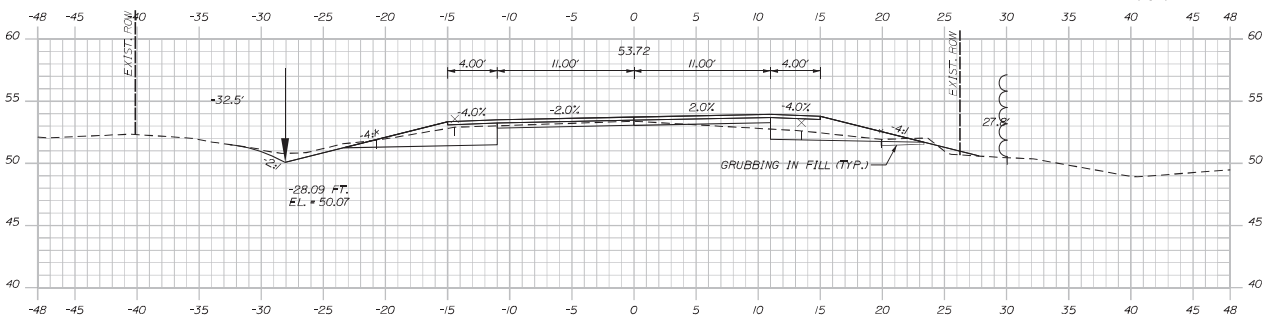
(RESIDENTIAL GRAVEL ENTRANCE) 240+85.00

C=53 CY
F=9 CY
G=2 CY



240+50.00

C=58 CY
F=9 CY
G=3 CY



240+00.00

Sta. 240+00.00 to Sta. 241+00.00

PROJ. MANAGER: RHODE MOULTON		BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 196 OF 322

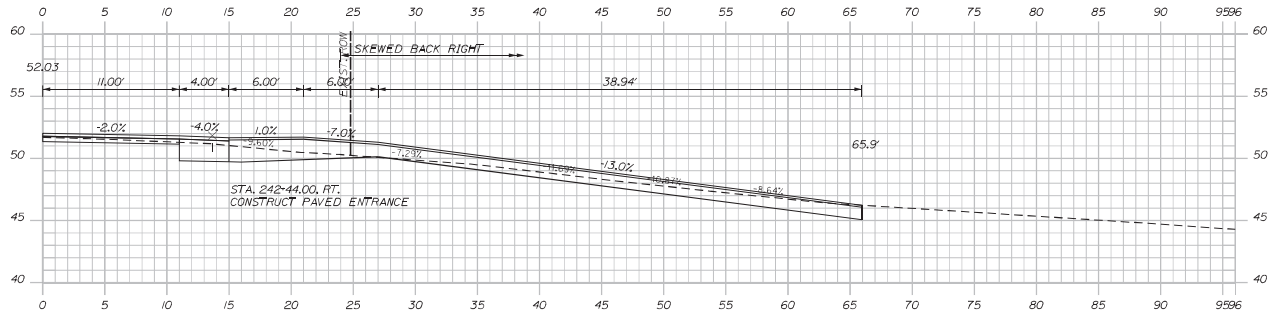
MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 538

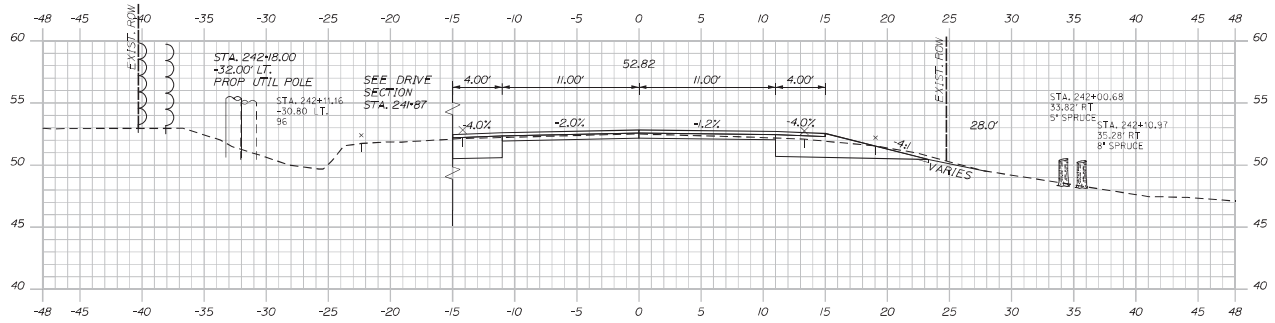
WIN 20405.00 HIGHWAY PLANS



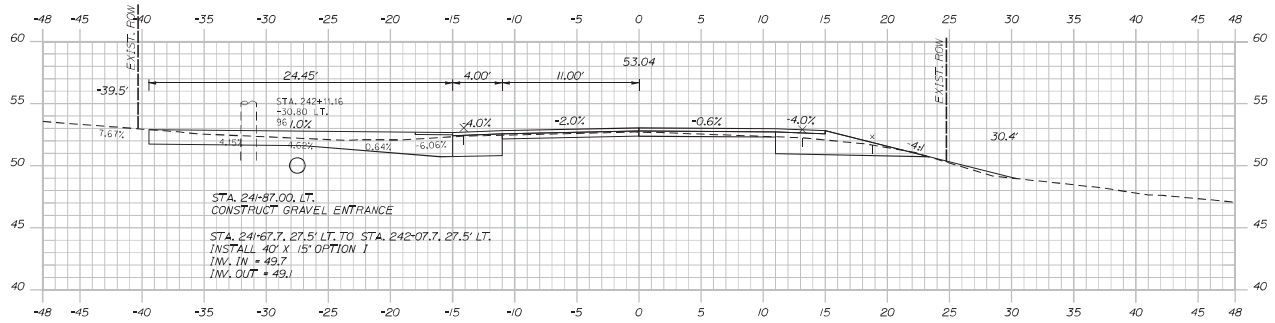
STA. 242+08 TO STA. 243+63, LT.
INSTALL EROSION CONTROL BLANKET

242+44.00 (RESIDENTIAL PAVED ENTRANCE)
HANSON LANE

C=57 CY
G=0 CY



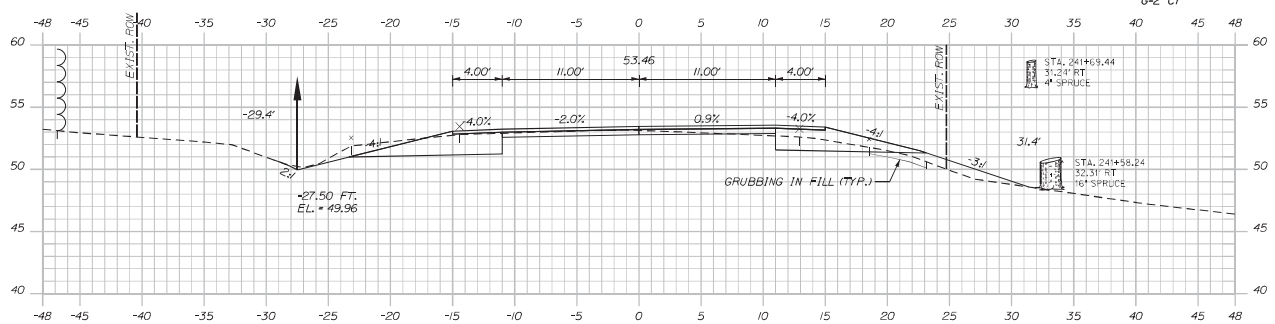
242+00.00



(RESIDENTIAL GRAVEL ENTRANCE) 241+87.00

STA. 241+73.61
31.99' RT
3" SPRUCE

C=58 CY
F=4 CY
G=2 CY



241+50.00

Sta. 241+50.00 to Sta. 242+44.00

PROJ. MANAGER RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 197 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

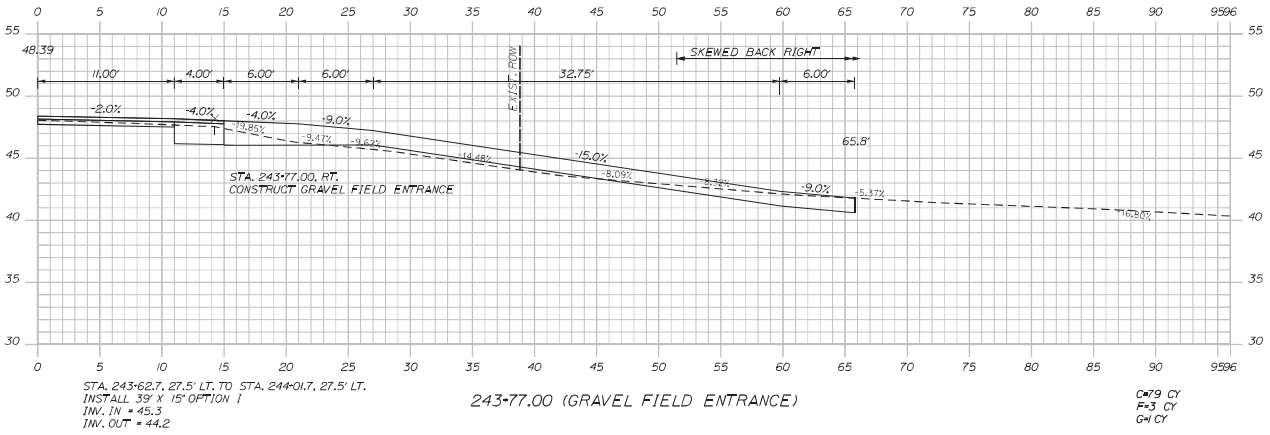
CROSS SECTIONS

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 539

WIN
20405.00

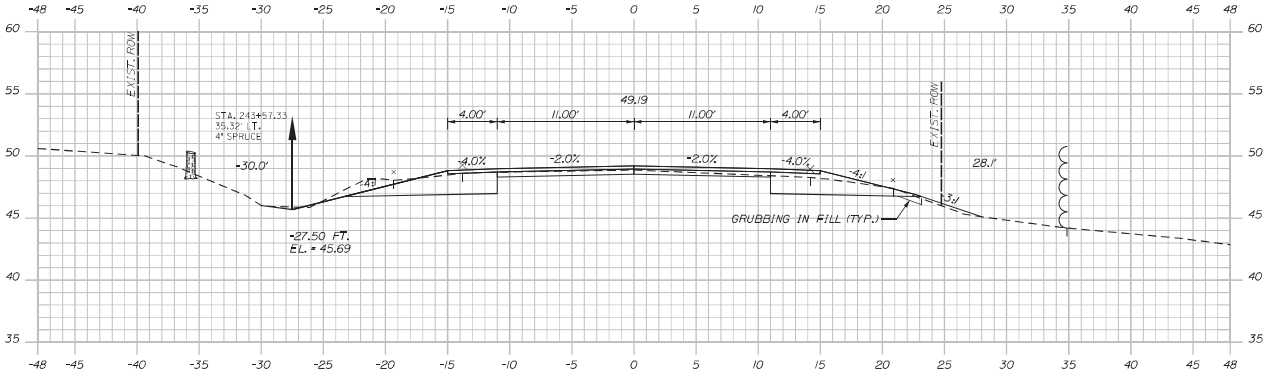
HIGHWAY PLANS



STA. 243+62.7, 27.5' LT. TO STA. 244+01.7, 27.5' LT.
INSTALL 39' X 15" OPTION 1
INV. IN = 45.3
INV. OUT = 44.2

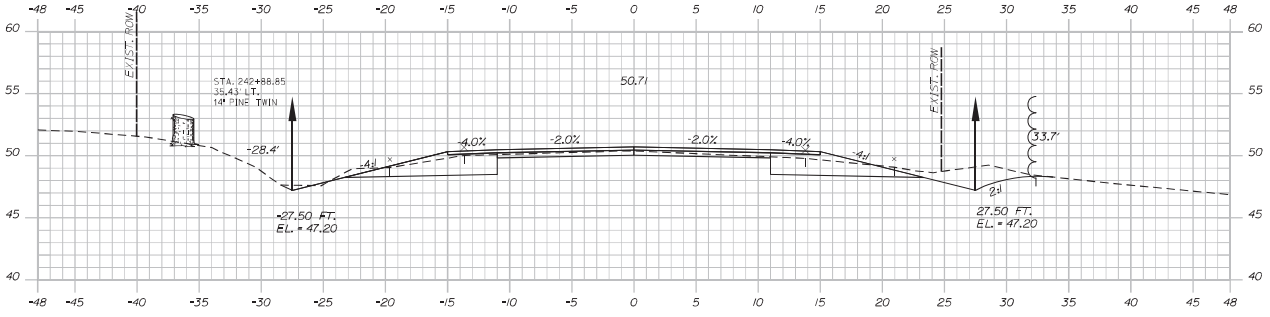
243+77.00 (GRAVEL FIELD ENTRANCE)

C=79 CY
F=3 CY
G=1 CY



243+50.00

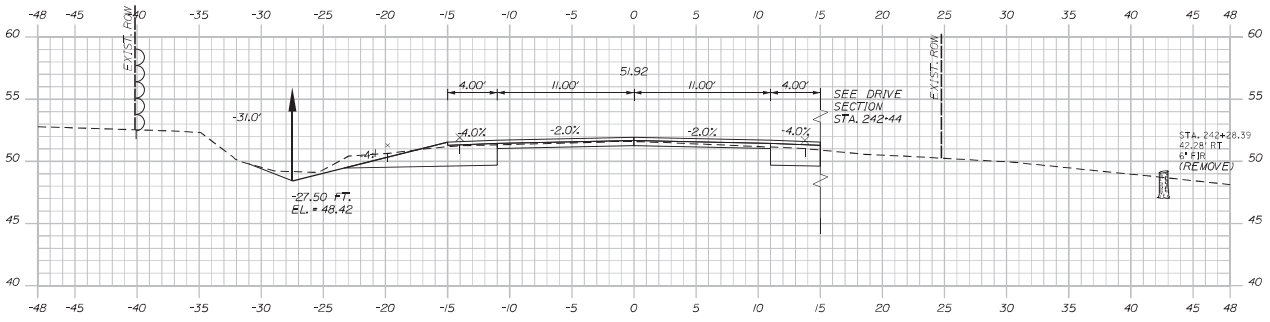
C=79 CY
F=0 CY
G=1 CY



243+00.00

STA. 242+67 TO STA. 243+25, RT.
INSTALL EROSION CONTROL BLANKET

C=74 CY
F=0 CY



242+50.00

Sta. 242+50.00 to Sta. 243+77.00

SHEET NUMBER 198 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODIE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

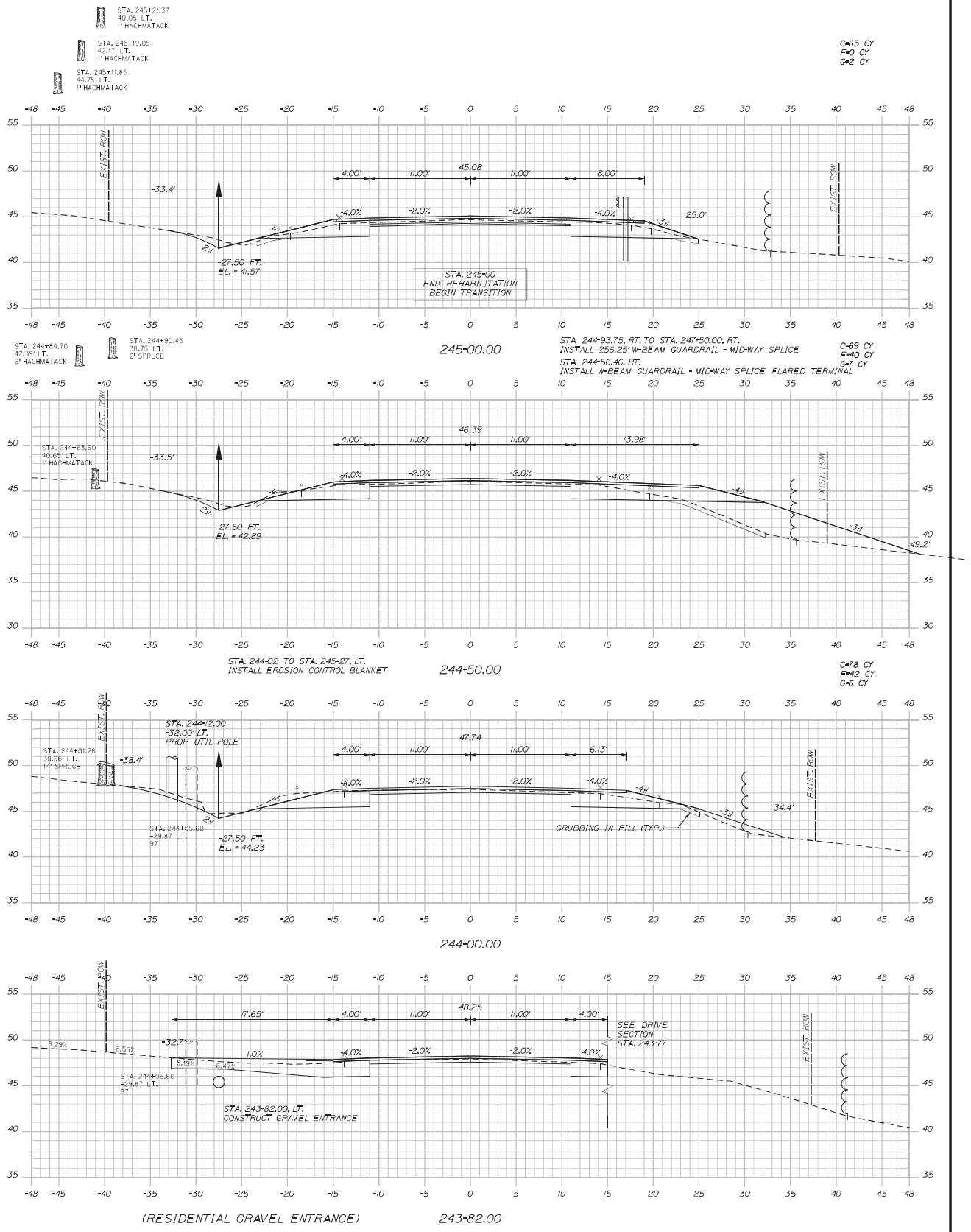
P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 540

WIN
20405.00 HIGHWAY PLANS



Sta. 243+82.00 to Sta. 245+00.00

SHEET NUMBER 199 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

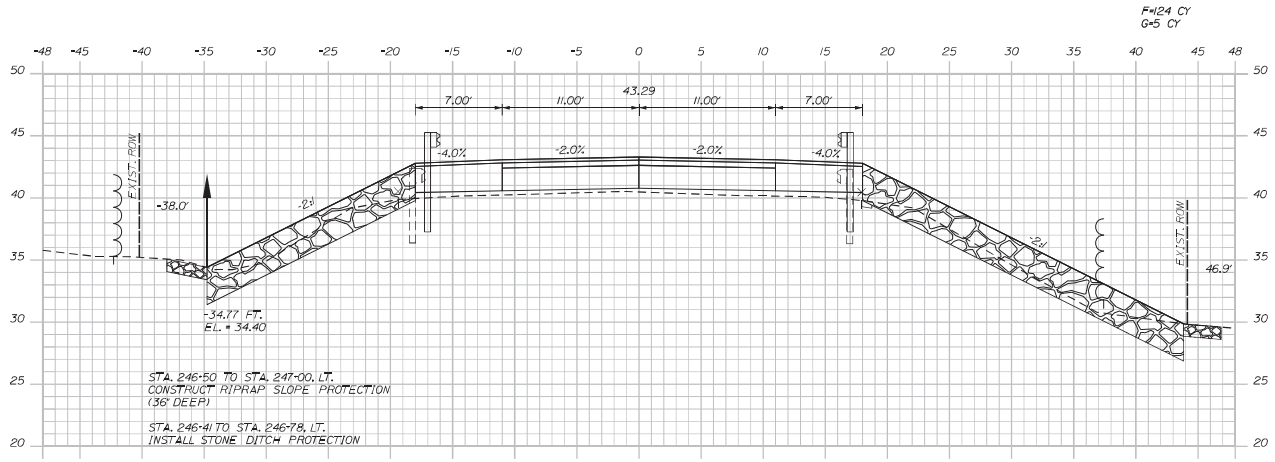
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 541

WIN 20405.00

HIGHWAY PLANS

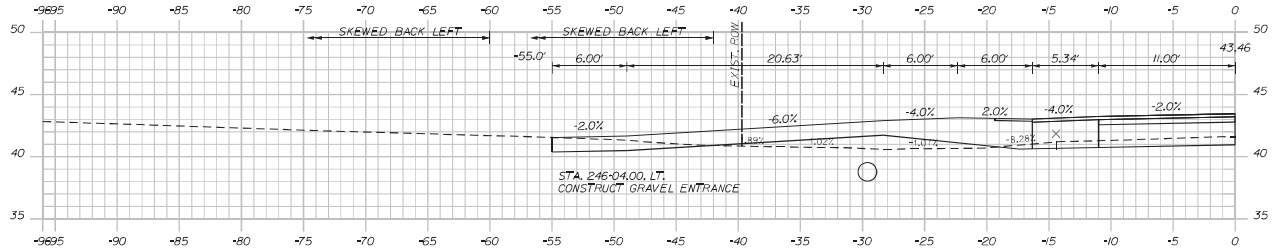


STA 246+31.75, LT. TO STA. 248+78.63, LT.
INSTALL 246.875' W-BEAM GUARDRAIL - MID-WAY SPLICE
STA. 246+16.82, LT. TO STA. 246+31.75, LT.
INSTALL 25' W-BEAM GUARDRAIL - MID-WAY SPLICE 15' RADIUS OR LESS
WITH TERMINAL END - SINGLE RAIL - GALVANIZED STEEL

246+50.00

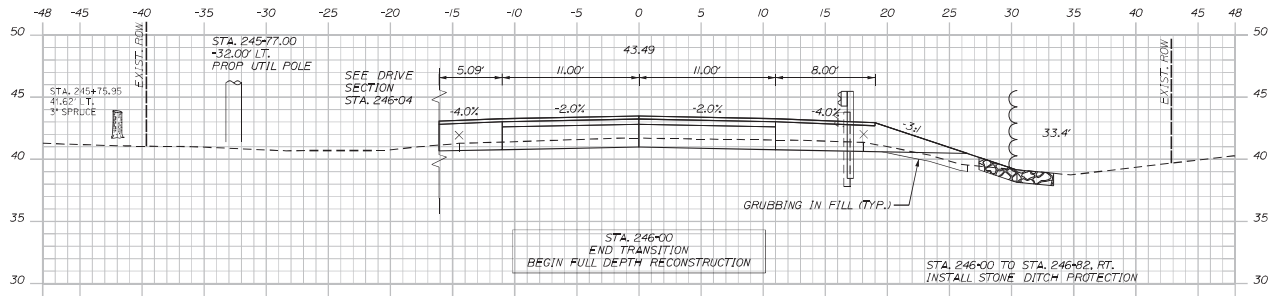
STA. 246+69.99
APPROX. ELEV. 18.5
HB-MICH-212

STA. 246+50 TO STA. 247+00, RT.
CONSTRUCT RIPRAP SLOPE PROTECTION
(36" DEEP)



246+04.00 (RESIDENTIAL GRAVEL ENTRANCE)

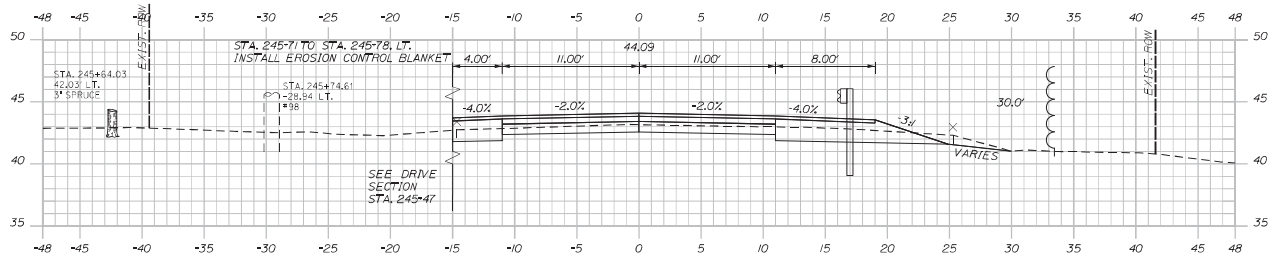
C=24 CY
F=20 CY
G=3 CY



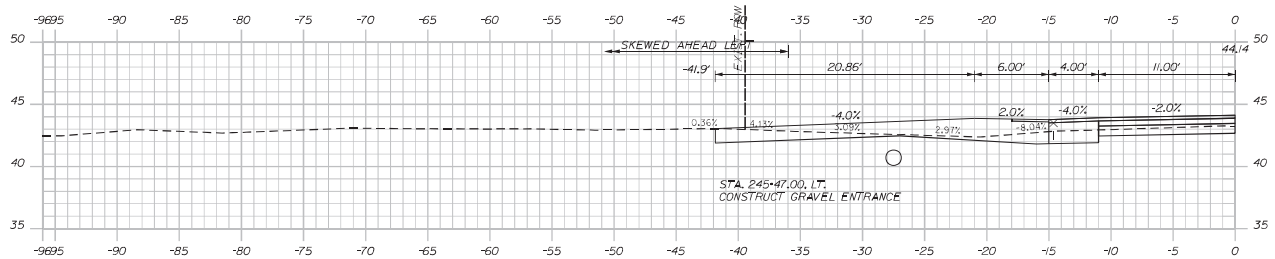
STA. 245+78.4, 27.5' LT. TO STA. 246+42.2, 32.7' LT.
INSTALL 64' X 18" OPTION I
INV. IN = 38.9
INV. OUT = 36.5

246+00.00

C=55 CY
F=2 CY
G=3 CY



245+50.00



STA. 245+26.8, 27.5' LT. TO STA. 245+70.8, 27.5' LT.
INSTALL 44' X 15" OPTION I
INV. IN = 40.7
INV. OUT = 39.3

245+47.00 (RESIDENTIAL GRAVEL ENTRANCE)

Sta. 245+47.00 to Sta. 246+50.00

SHEET NUMBER 200 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

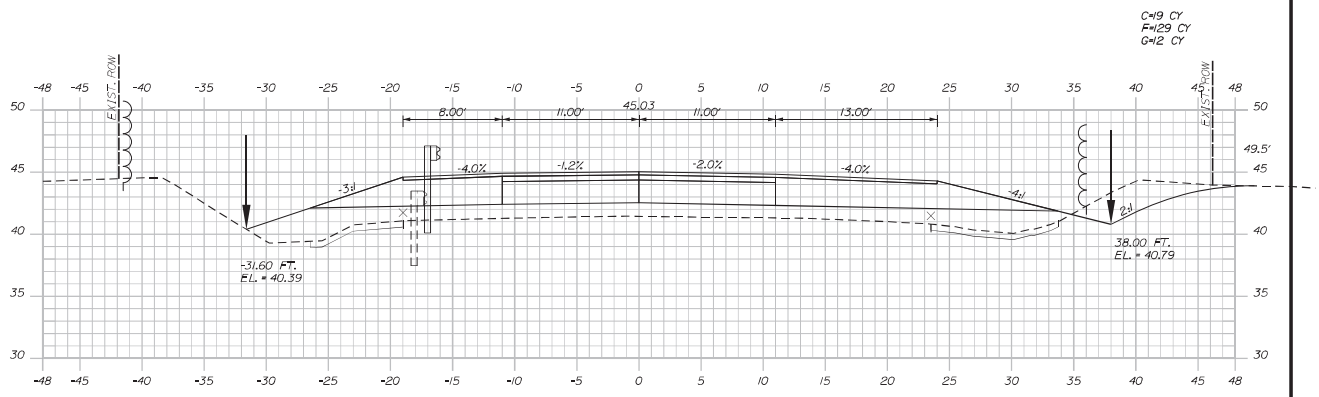
P.E. NUMBER

DATE

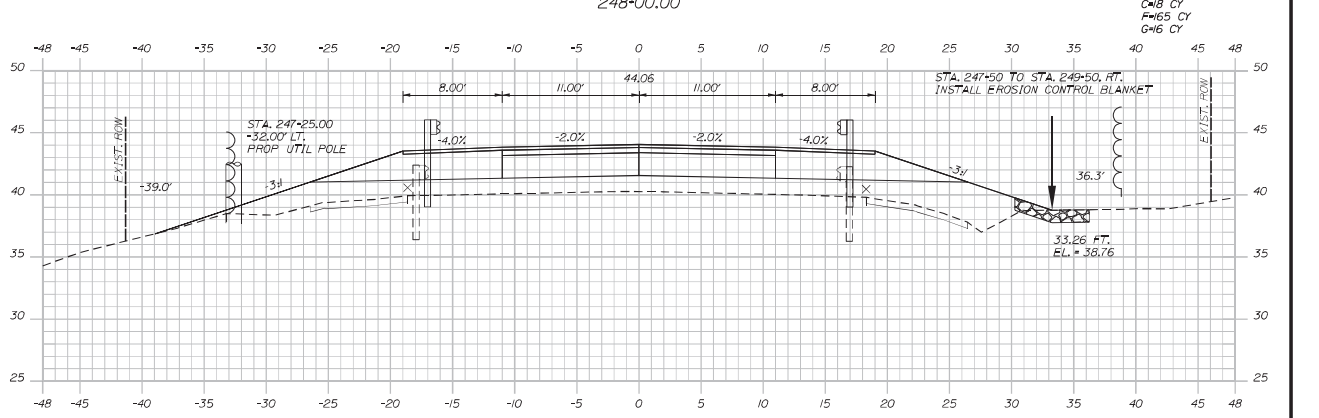
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 542

WIN 20405.00 HIGHWAY PLANS



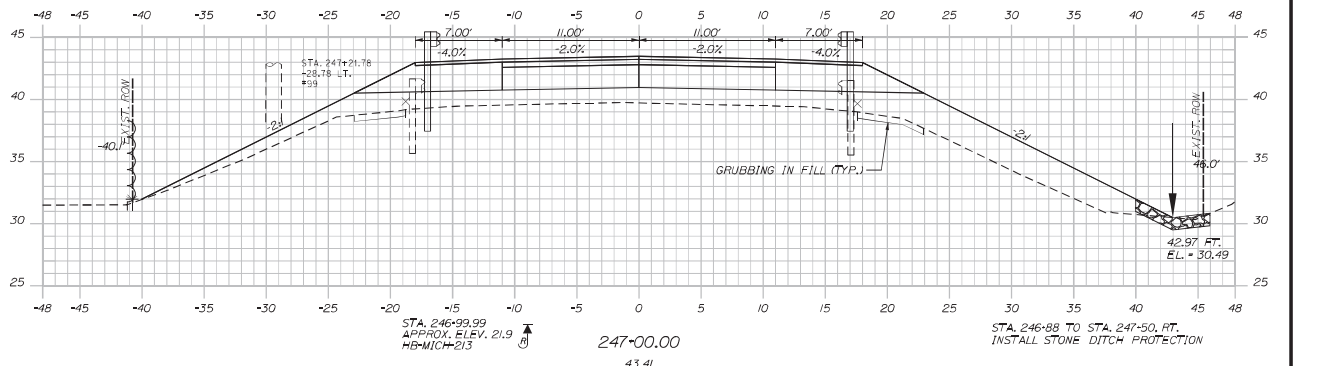
248-00.00



247+50.00
43.48

STA 247+50.00, RT.
INSTALL W-BEAM GUARDRAIL - MID-WAY SPLICE FLARED TERMINAL

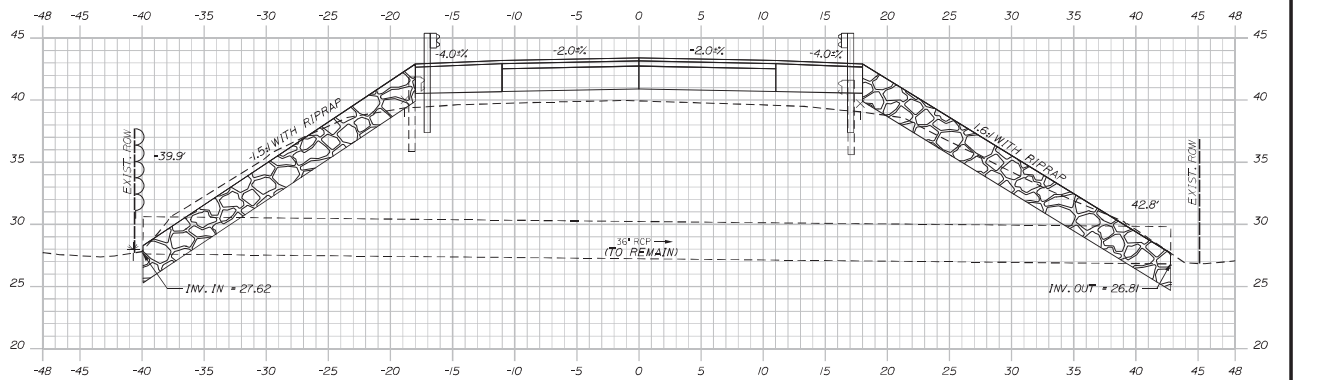
F=195 CY
G=12 CY



STA. 246+99.99
APPROX. ELEV. 21.9
MB-MICH-213

247+00.00
43.41

STA. 246+88 TO STA. 247+50, RT.
INSTALL STONE DITCH PROTECTION



246-82.34 (SKEWED)

Sta. 246+82.34 to Sta. 248+00.00

SHEET NUMBER 201 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

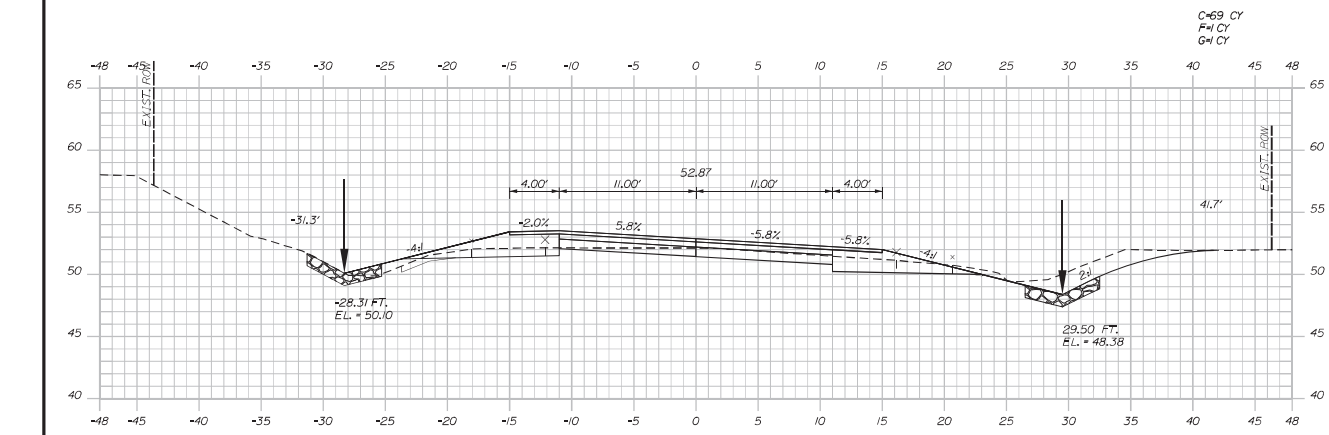
P.E. NUMBER

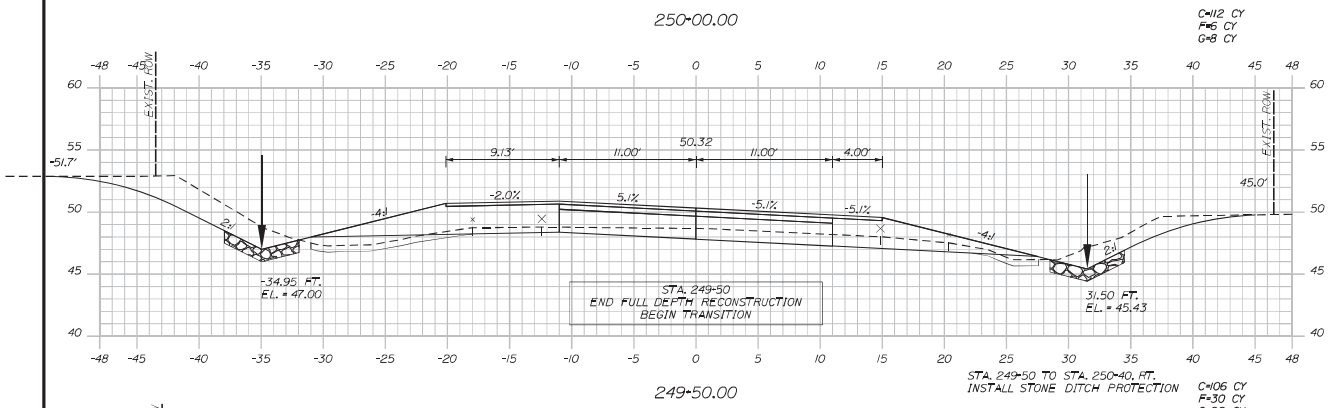
DATE

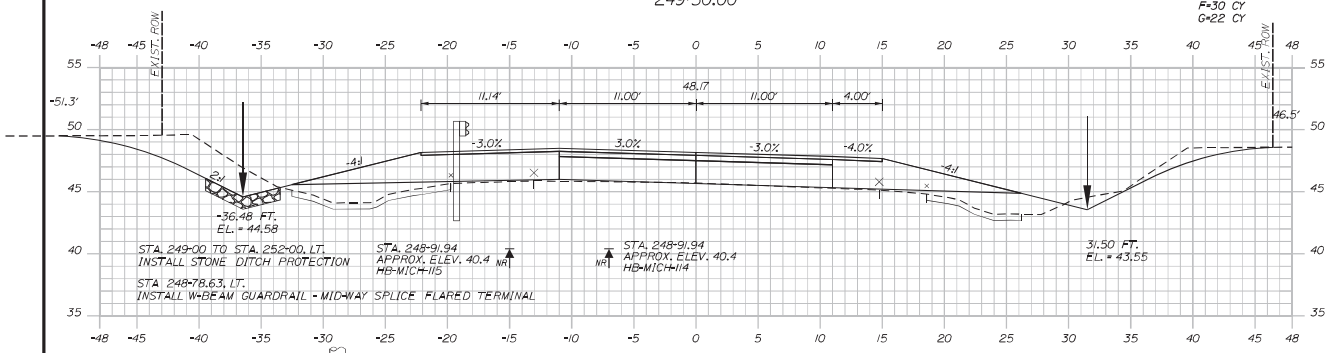
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

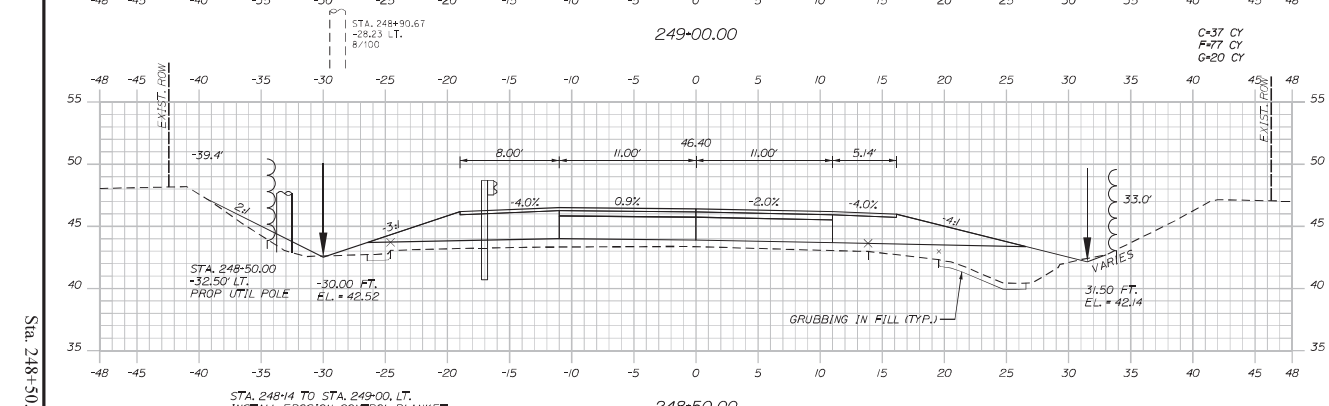
STP-2040(500) 543

WIN 20405.00 HIGHWAY PLANS









Sta. 248+50.00 to Sta. 250+00.00

SHEET NUMBER 202 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

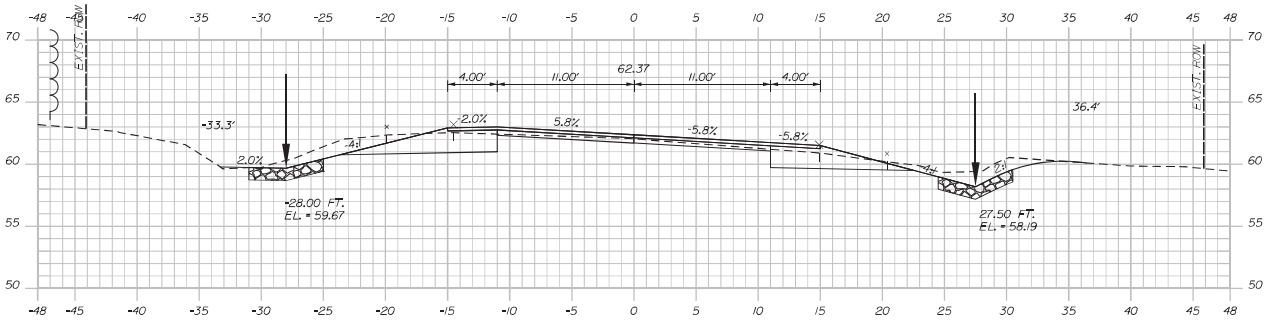
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 544

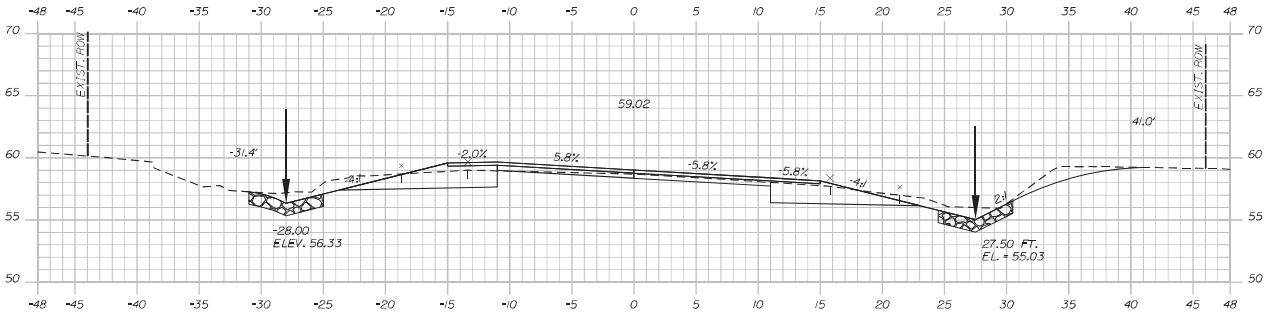
WIN 20405.00 HIGHWAY PLANS

C=103 CY
F=3 CY



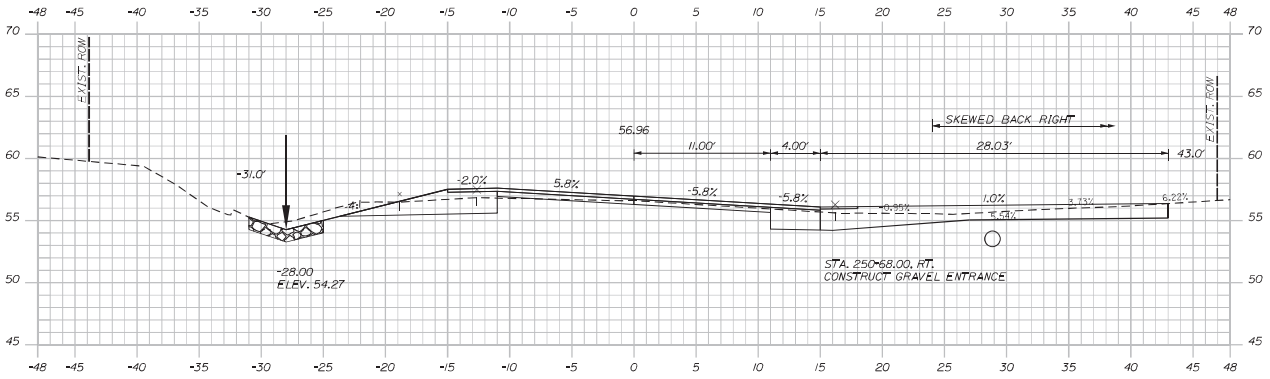
251+50.00

C=98 CY



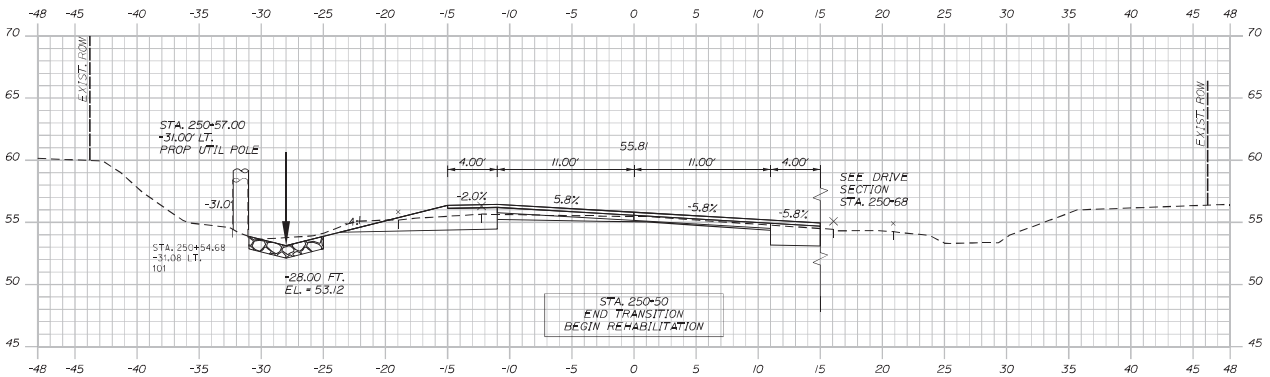
251+00.00

STA. 250+88 TO STA. 252+00, RT.
INSTALL STONE DITCH PROTECTION



250+68.00 (GRAVEL FIELD ENTRANCE)

C=76 CY



250+50.00

STA. 250+38.3, 29.5' RT. TO STA. 250+90.6, 27.5' RT.
INSTALL 5' X 15" OPTION I
INV. IN = 54.3
INV. OUT = 51.0

Sta. 250+50.00 to Sta. 251+50.00

SHEET NUMBER 203 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODIE MOULTON		BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

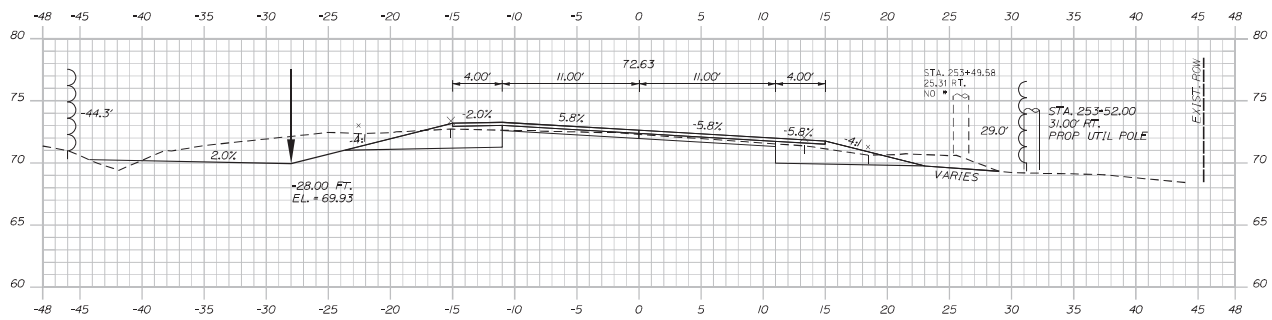
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 545

WIN 20405.00 HIGHWAY PLANS

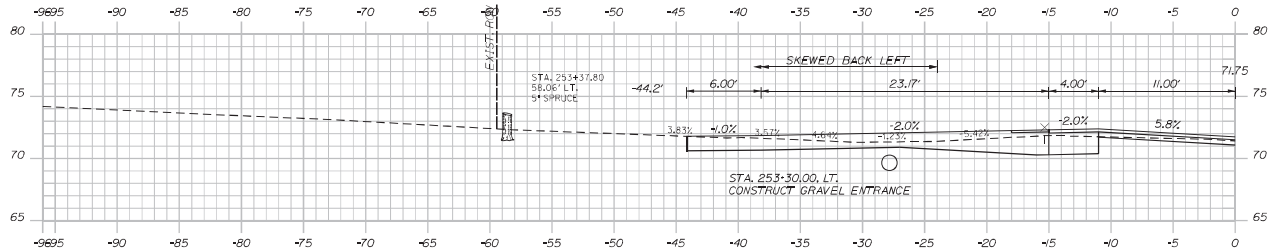
C=104 CY
F=1 CY



STA. 253+48 TO STA. 253+91. LT.
INSTALL EROSION CONTROL BLANKET

253+50.00

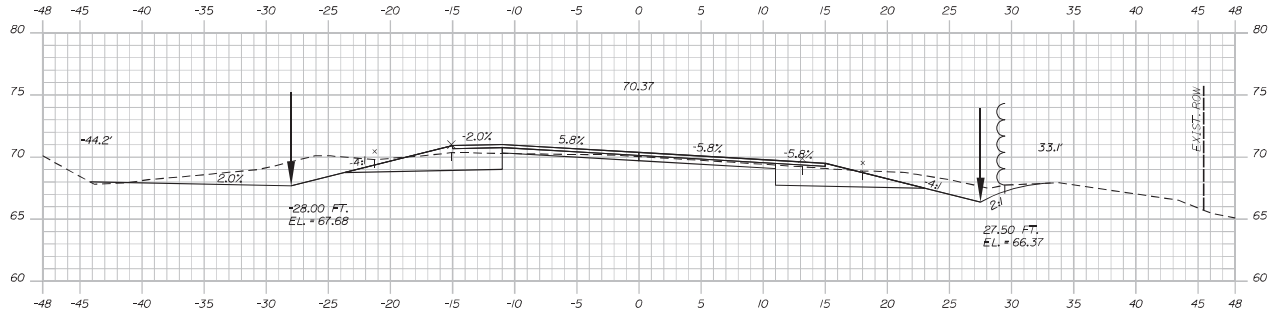
STA. 253+33 TO STA. 255+25. RT.
INSTALL EROSION CONTROL BLANKET



STA. 253+06.8, 28.0' LT. TO STA. 253+47.8, 28.0' LT.
INSTALL 42" X 15" OPTION I
INV. IN = 69.8
INV. OUT = 68.0

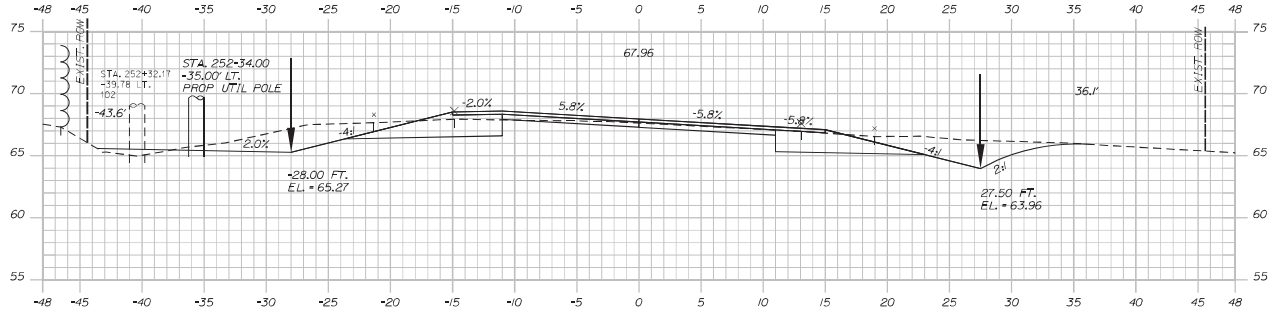
253+30.00 (RESIDENTIAL GRAVEL ENTRANCE)

C=131 CY
F=1 CY



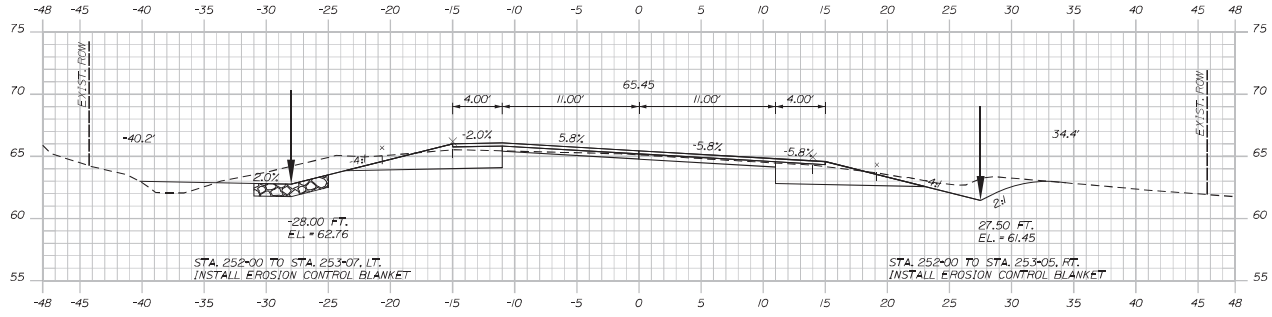
253+00.00

C=137 CY
F=1 CY



252+50.00

C=127 CY
F=4 CY



STA. 252+00 TO STA. 253+07. LT.
INSTALL EROSION CONTROL BLANKET

STA. 252+00 TO STA. 253+05. RT.
INSTALL EROSION CONTROL BLANKET

252+00.00

Sta. 252+00.00 to Sta. 253+50.00

SHEET NUMBER 204 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

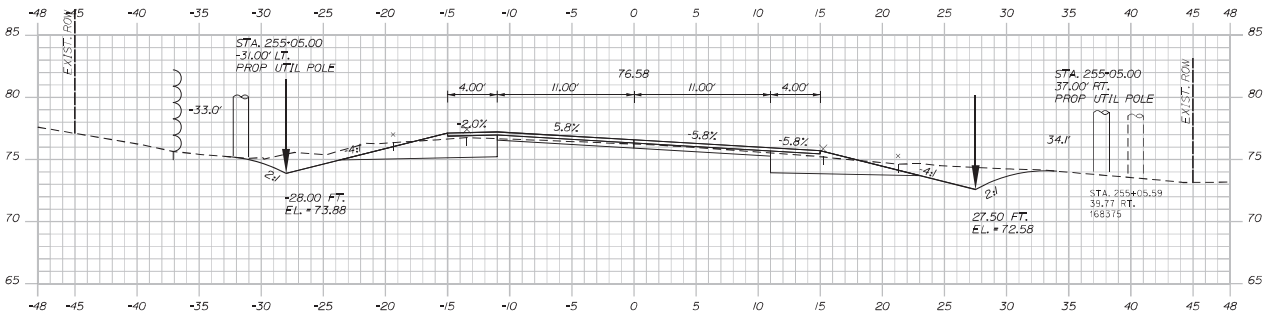
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 546

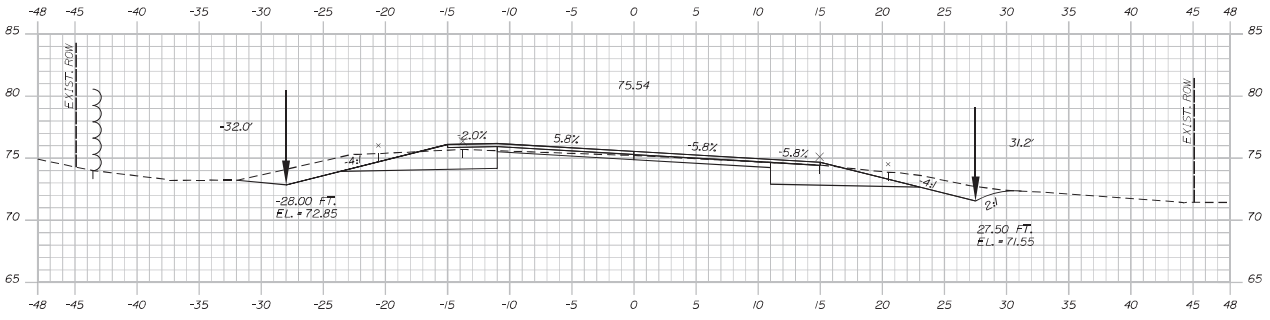
WIN 20405.00 HIGHWAY PLANS

C=104 CY



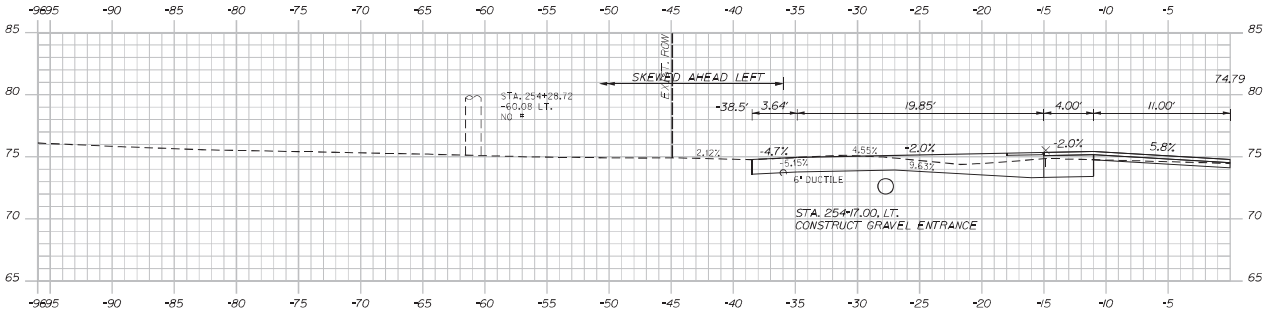
255+00.00

C=110 CY



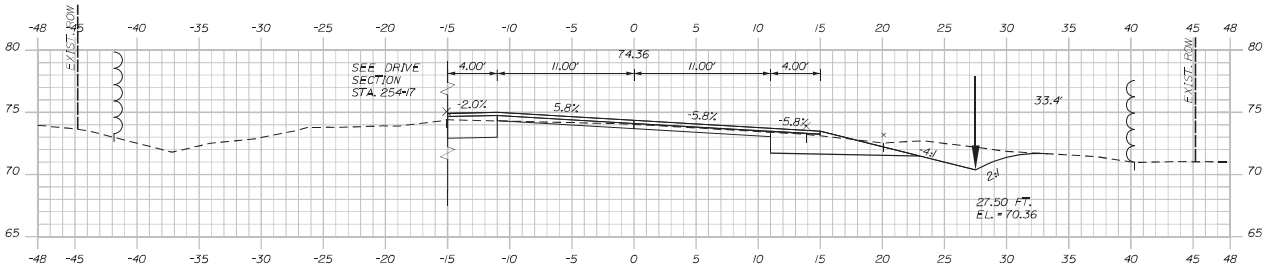
254+50.00

STA. 254+37 TO STA. 256+86, LT.
INSTALL EROSION CONTROL BLANKET



254+17.00 (RESIDENTIAL GRAVEL ENTRANCE)

C=93 CY



STA. 253+91.3, 28.0' LT. TO STA. 254+37.2, 28.0' LT.
INSTALL 47" X 15" OPTION I
INV. IN = 72.5
INV. OUT = 71.4

254+00.00

Sta. 254+00.00 to Sta. 255+00.00

SHEET NUMBER 205 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODIE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

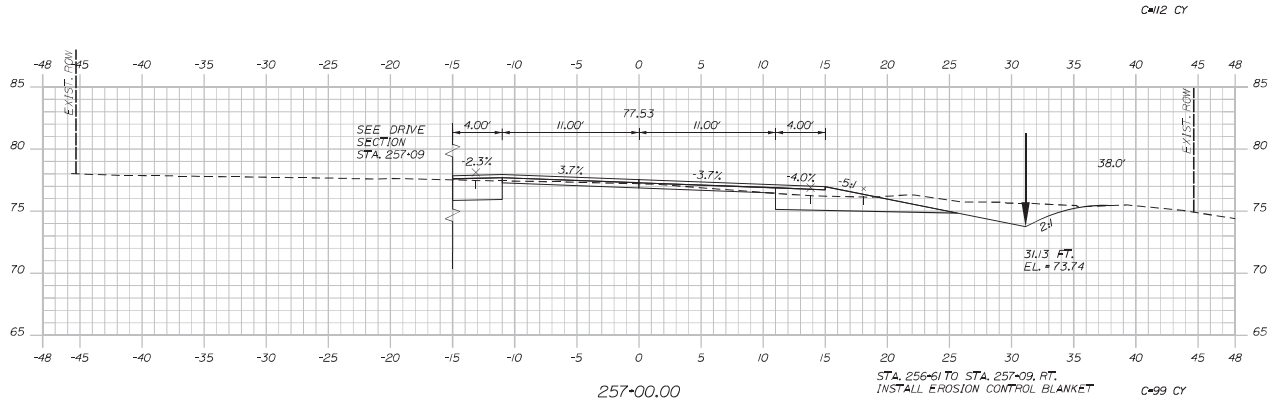
P.E. NUMBER

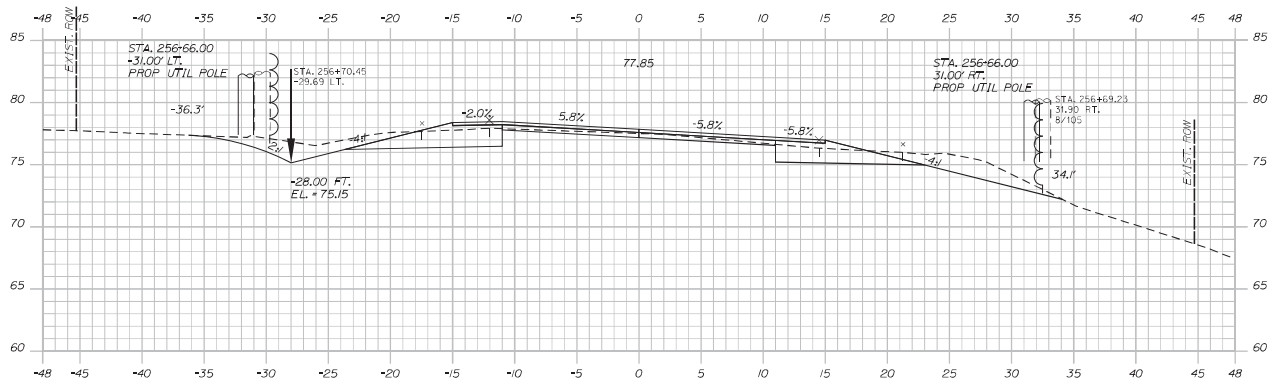
DATE

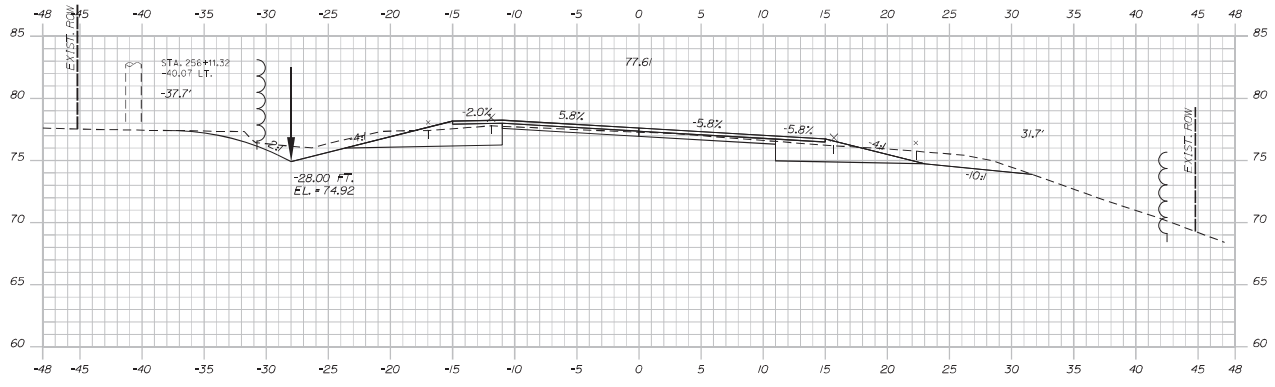
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

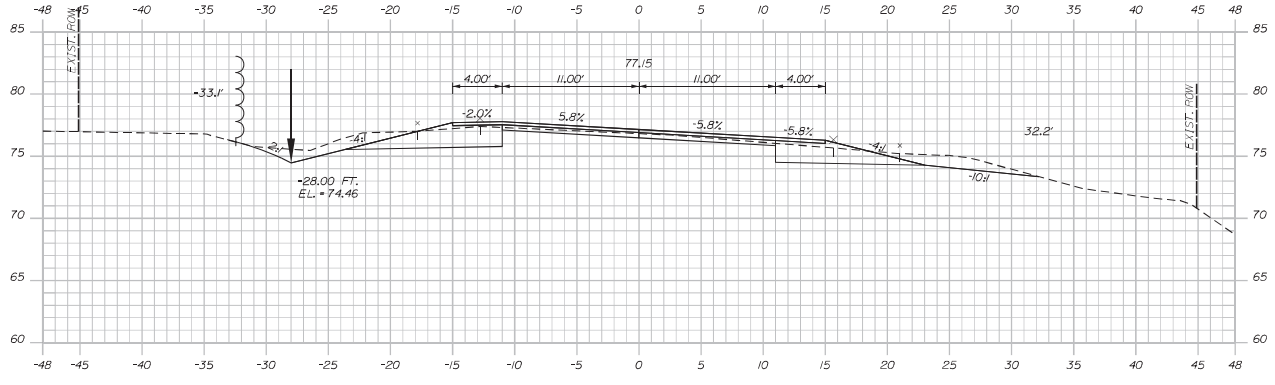
STP-2040(500) 547

WIN 20405.00 HIGHWAY PLANS









Sta. 255+50.00 to Sta. 257+00.00

PROJ. MANAGER: RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 206 OF 322

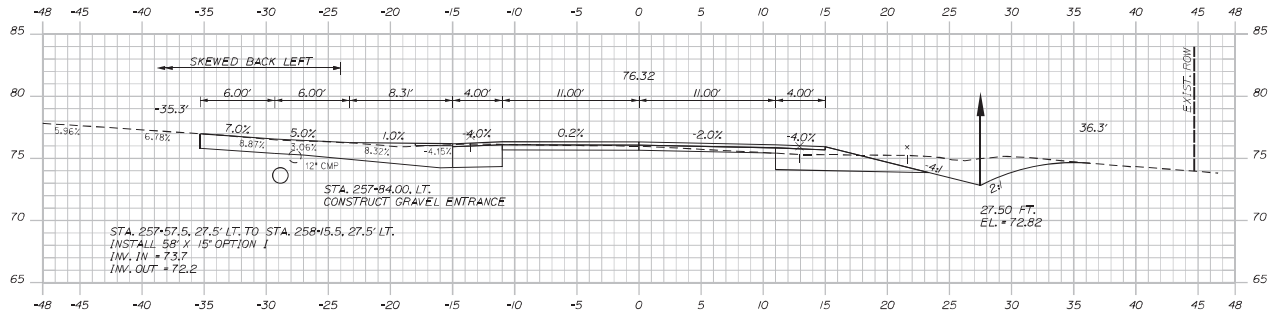
MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

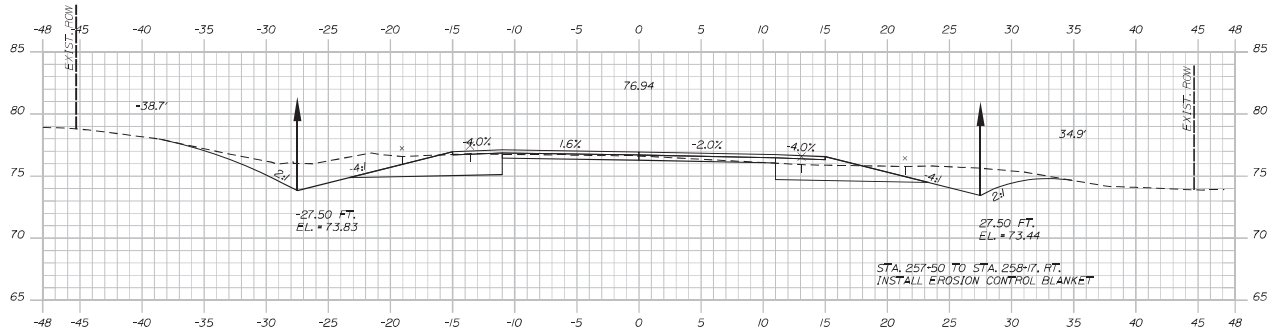
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 548

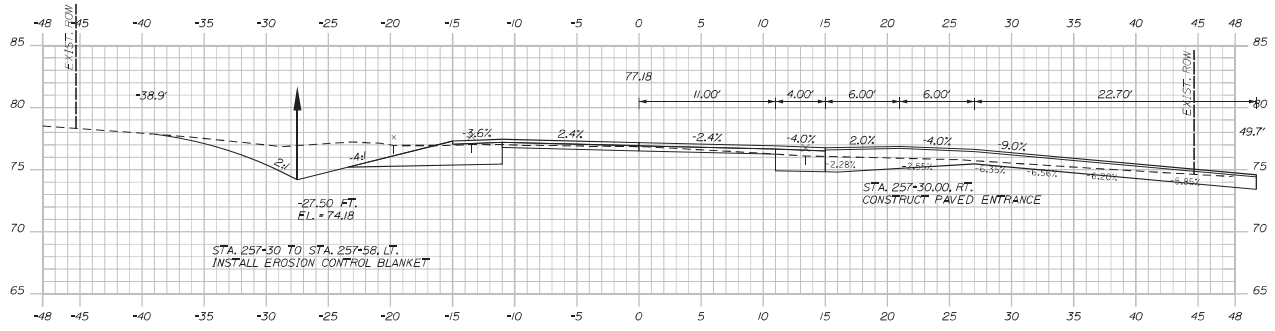
WIN 20405.00 HIGHWAY PLANS



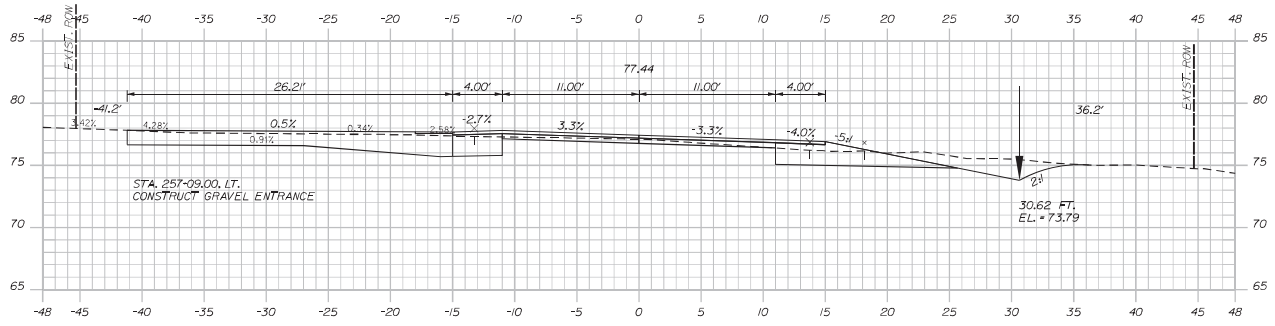
(RESIDENTIAL GRAVEL ENTRANCE) 257+84.00 C=112 CY



257+50.00



257+30.00 (RESIDENTIAL PAVED ENTRANCE)



(RESIDENTIAL GRAVEL ENTRANCE) 257+09.00

Sta. 257+09.00 to Sta. 257+84.00

SHEET NUMBER 207 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

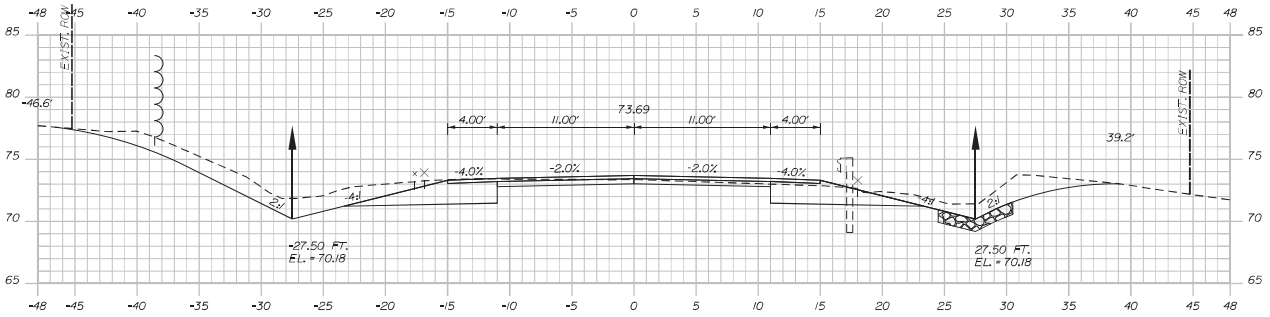
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 549

WIN 20405.00 HIGHWAY PLANS

C=145 CY

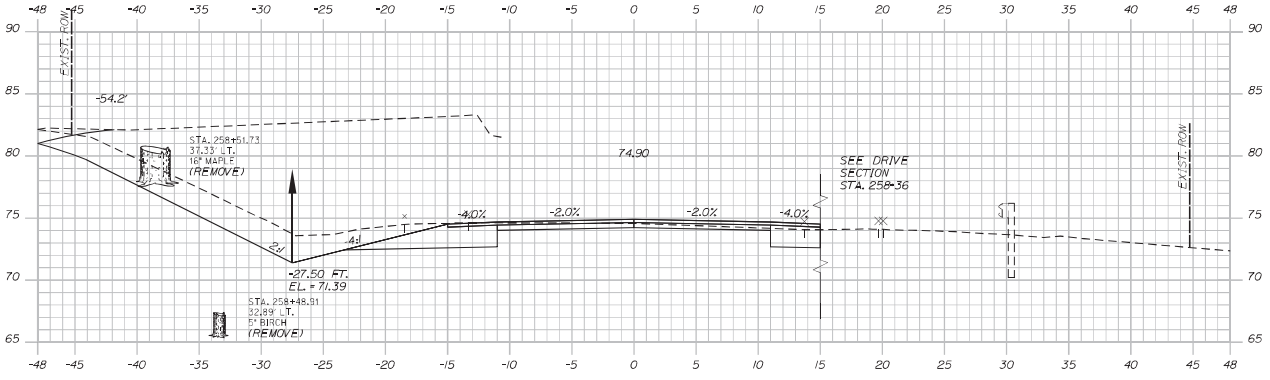


259+00.00

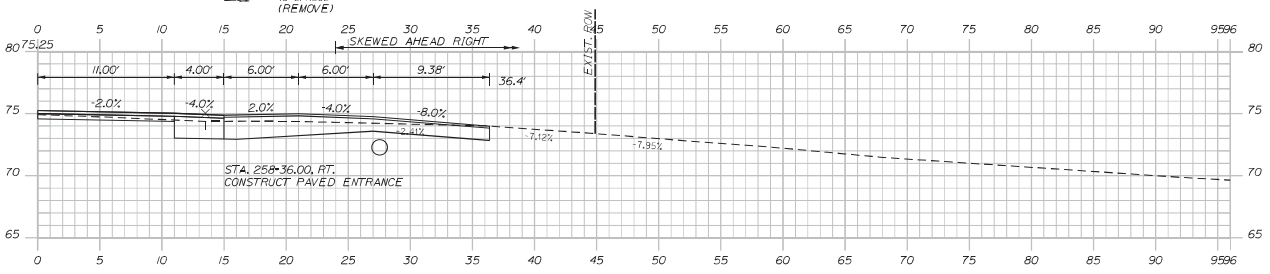
STA. 259+00 TO STA. 260+11, RT.
INSTALL STONE DITCH PROTECTION

C=174 CY

STA. 258+55 TO STA. 259+00, RT.
INSTALL EROSION CONTROL BLANKET



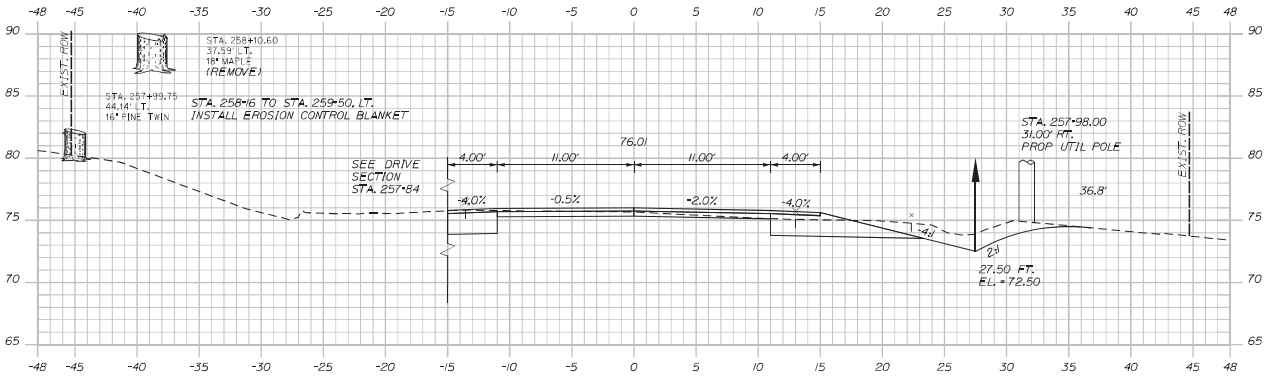
258+50.00



258+36.00 (RESIDENTIAL PAVED ENTRANCE)

STA. 258+17.5, 27.5' RT. TO STA. 258+55.5, 27.5' RT.
INSTALL 38" X 15" OPTION I
INV. IN = 72.1
INV. OUT = 71.2

C=130 CY



258+00.00

Sta. 258+00.00 to Sta. 259+00.00

SHEET NUMBER 208 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

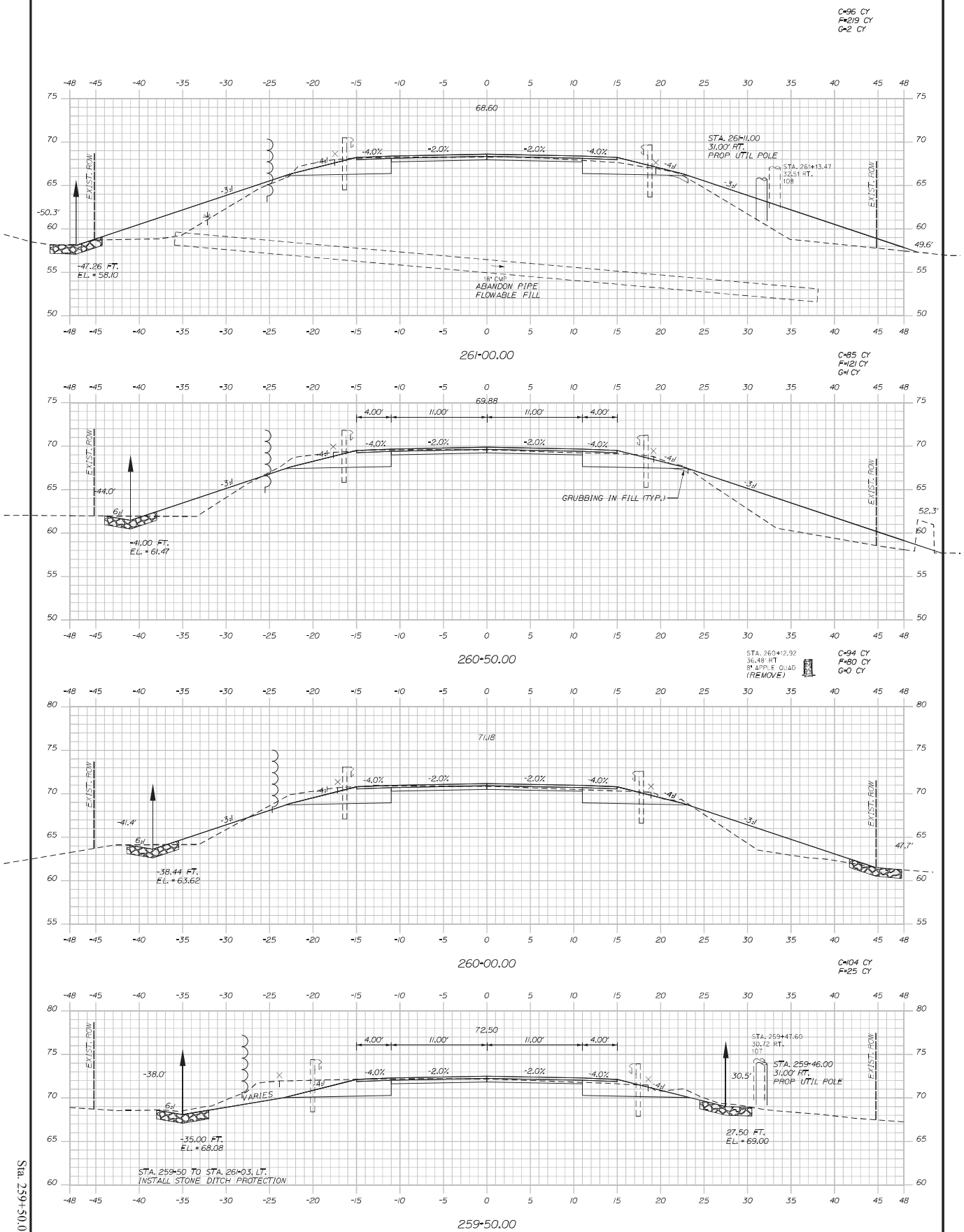
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 550

WIN
20405.00

HIGHWAY PLANS



Sta. 259+50.00 to Sta. 261+00.00

SHEET NUMBER 209 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODIE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

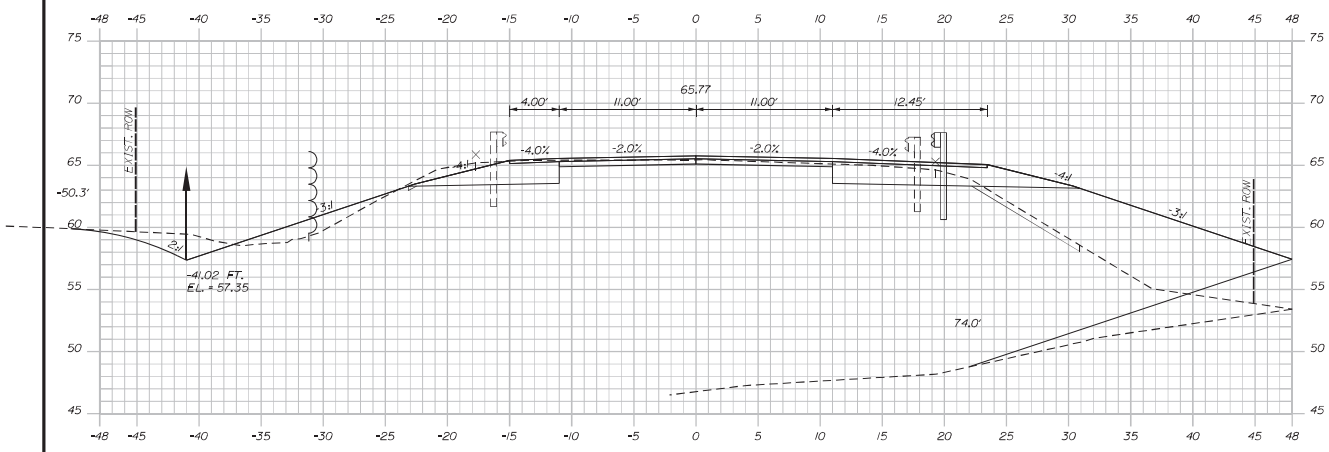
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 551

WIN 20405.00 HIGHWAY PLANS

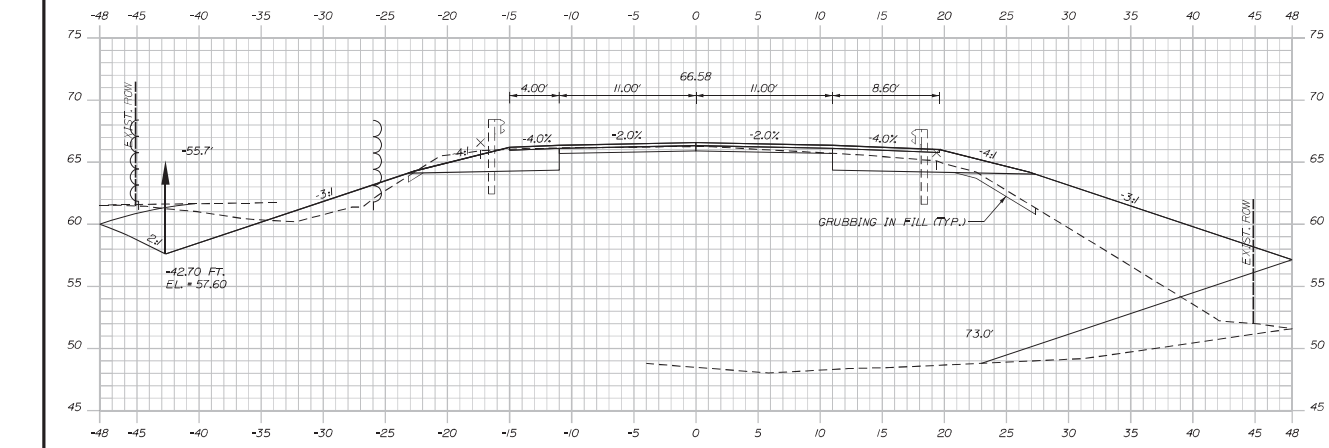
C=88 CY
F=271 CY
G=5 CY



262+50.00

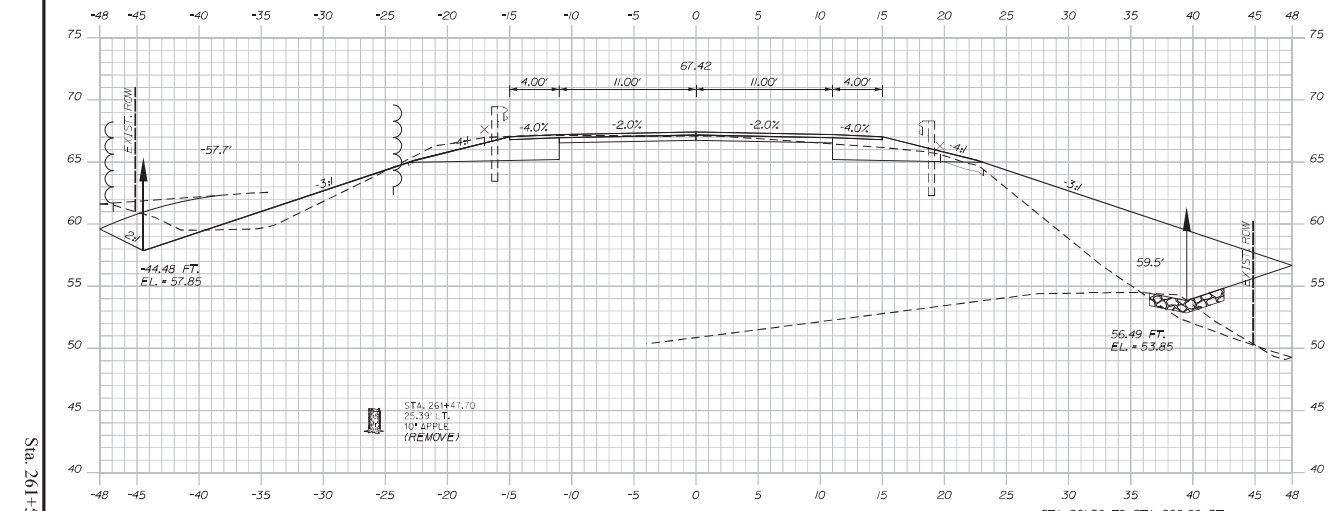
STA 262+40.21, RT.
INSTALL W-BEAM GUARDRAIL - MID-WAY SPLICE FLARED TERMINAL

C=119 CY
F=323 CY
G=7 CY



262+00.00

C=127 CY
F=333 CY
G=4 CY



STA. 261+03 TO STA. 263+20, LT.
INSTALL EROSION CONTROL BLANKET

261+50.00

STA. 261+50 TO STA. 262+00, RT.
INSTALL STONE DITCH PROTECTION

Sta. 261+50.00 to Sta. 262+50.00

PROJ. MANAGER: RHOBE MOULTON		BY	DATE
DESIGN-DETAILED		M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED		D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2		_	_	_
DESIGN3-DETAILED3		_	_	_
REVISIONS 1		_		_
REVISIONS 2		_		_
REVISIONS 3		_		_
REVISIONS 4		_		_
FIELD CHANGES				_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 210 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

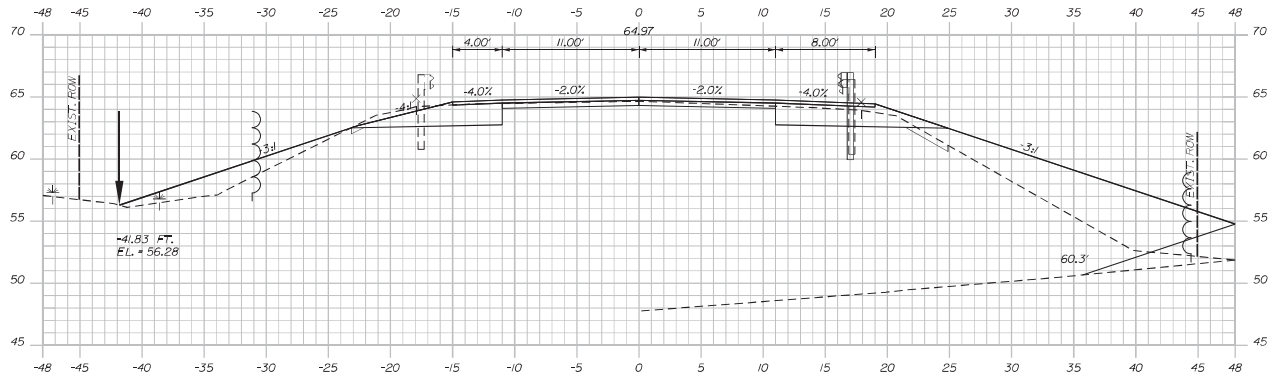
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 552

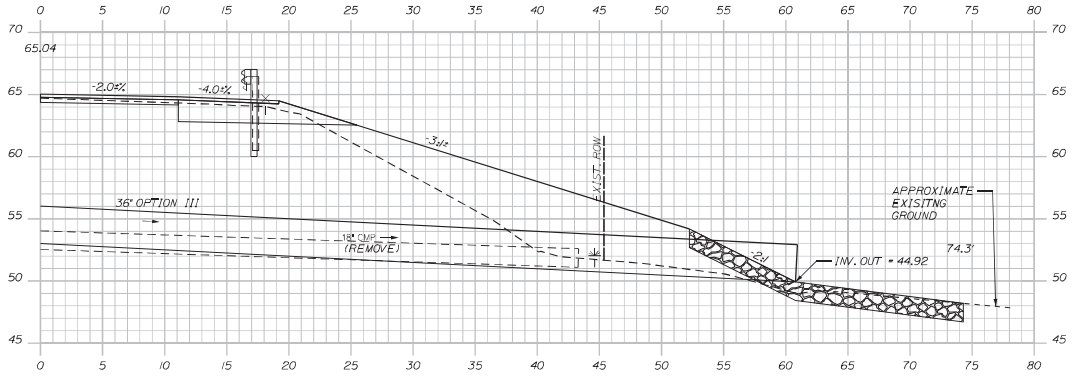
WIN
20405.00

HIGHWAY PLANS

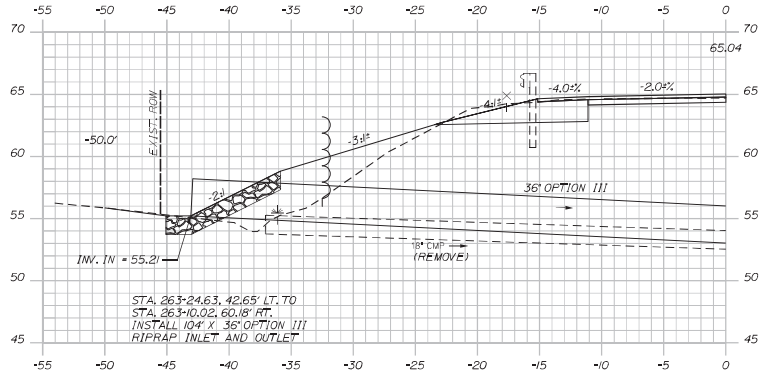
C=68 CY
F=196 CY
G=3 CY



263+50.00



263+18.57 (SKEWED BACK RIGHT)

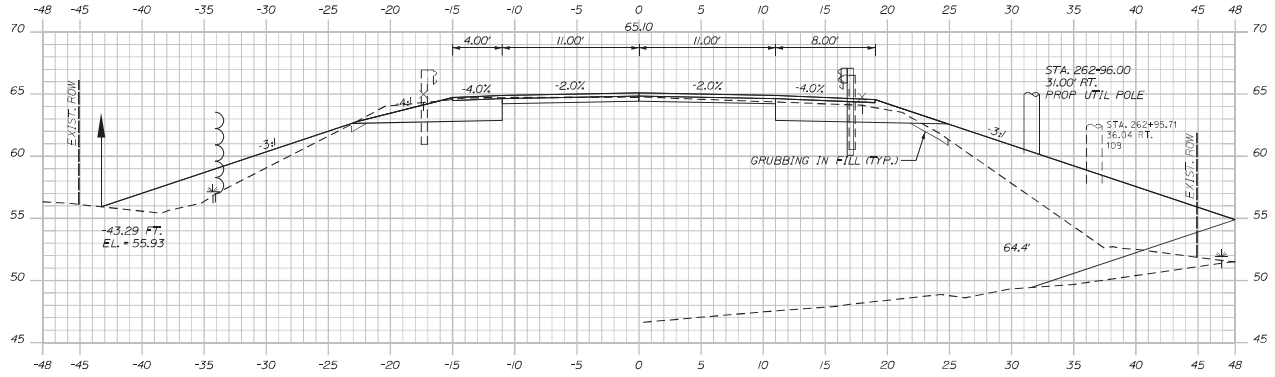


C=72 CY
F=227 CY
G=3 CY

STA. 263+13.24
33.16' LT.
12" SPRUCE
(REMOVE)

STA. 263+09.13
26.05' LT.
12" SPRUCE
(REMOVE)

263+18.57 (SKEWED AHEAD LEFT)



263+00.00

STA. 262+77.50, RT. TO STA. 265+62.61, RT.
INSTALL 284.375' W-BEAM GUARDRAIL - MID-WAY SPLICE

Sta. 263+00.00 to Sta. 263+50.00

SHEET NUMBER 211 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

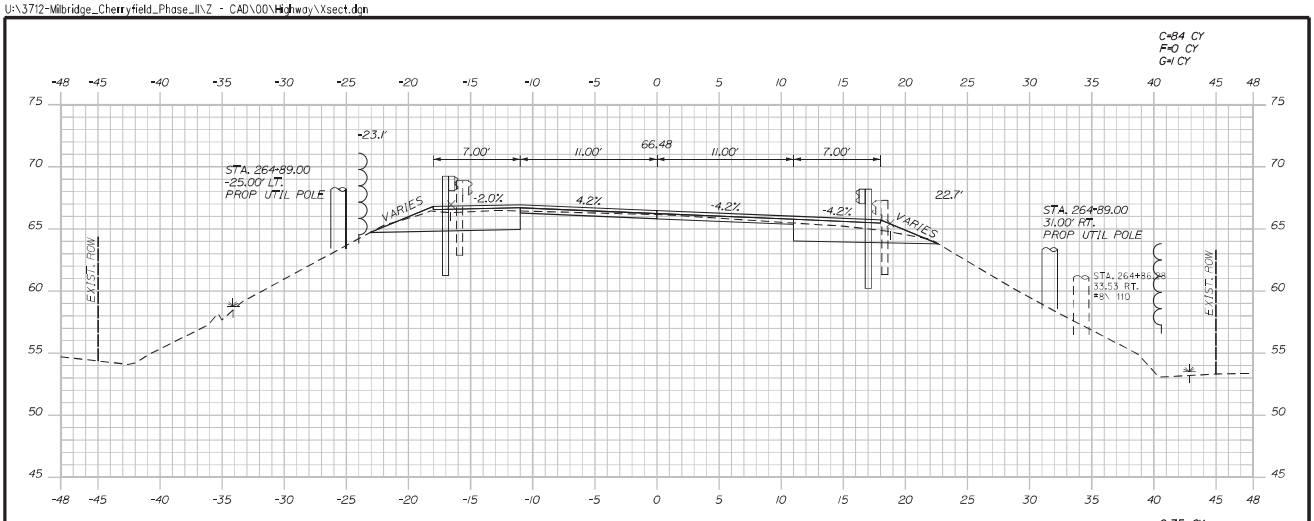
DATE

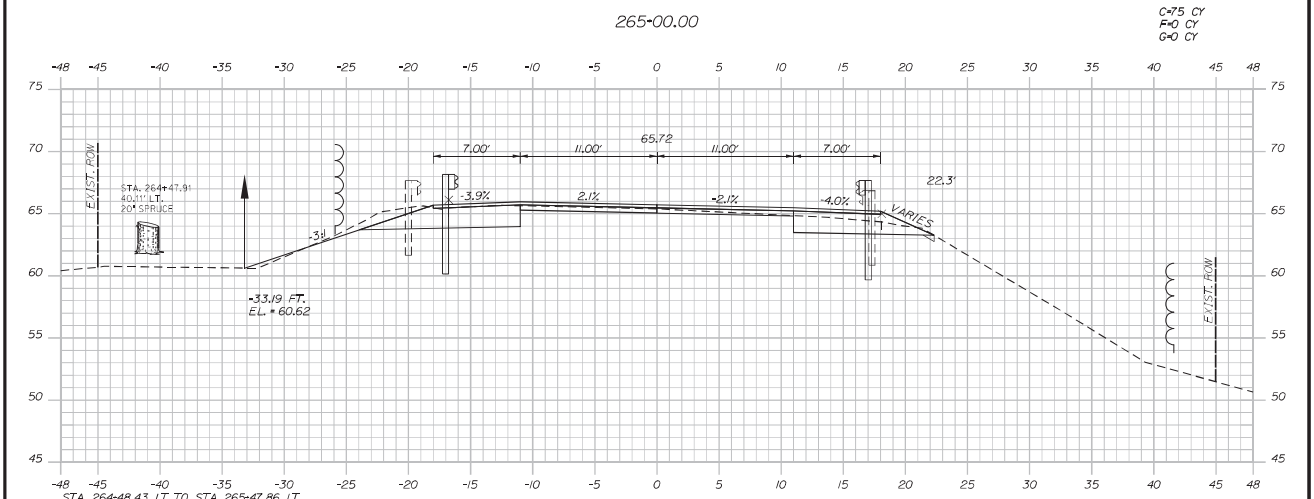
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 553

WIN
20405.00

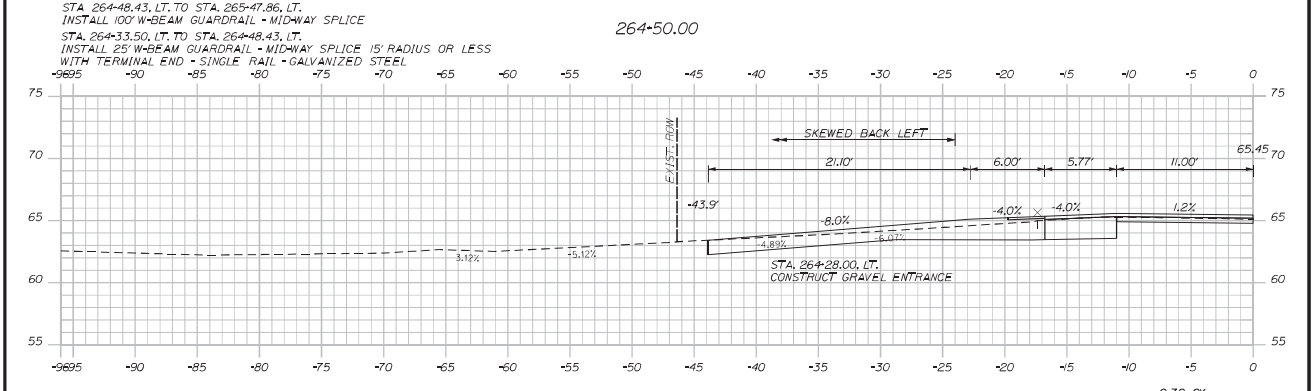
HIGHWAY PLANS

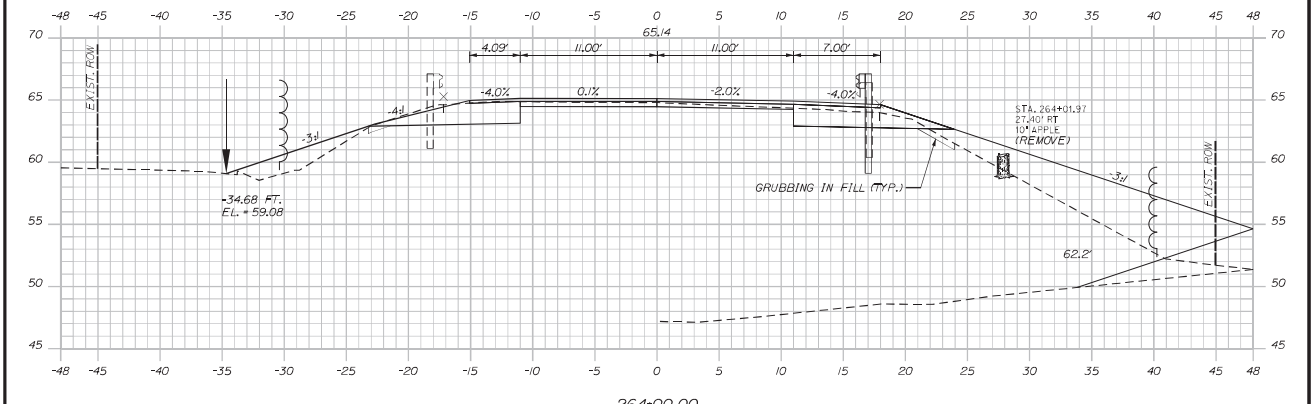




STA. 264+48.43, LT. TO STA. 265+47.86, LT.
INSTALL 100' W-BEAM GUARDRAIL - MIDWAY SPLICE

STA. 264+33.50, LT. TO STA. 264+48.43, LT.
INSTALL 25' W-BEAM GUARDRAIL - MIDWAY SPLICE 15' RADIUS OR LESS
WITH TERMINAL END - SINGLE RAIL - GALVANIZED STEEL





Sta. 264+00.00 to Sta. 265+00.00

PROJ. MANAGER RHODE MOULTON		BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 212 OF 322

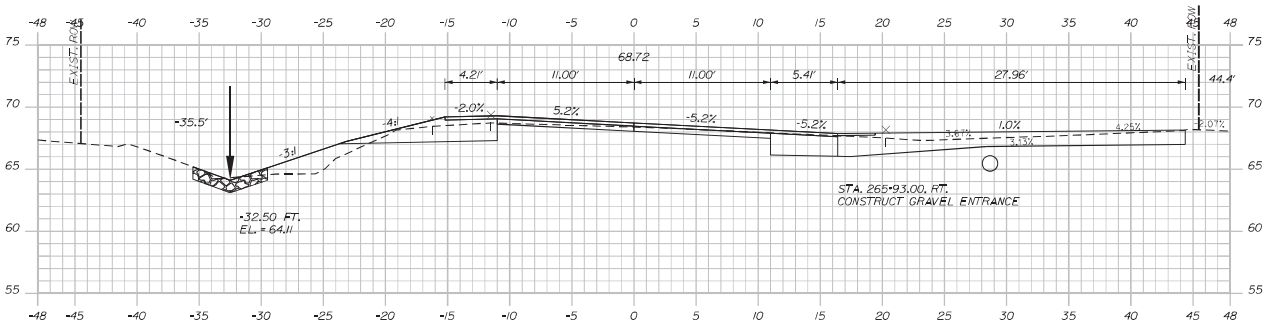
MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

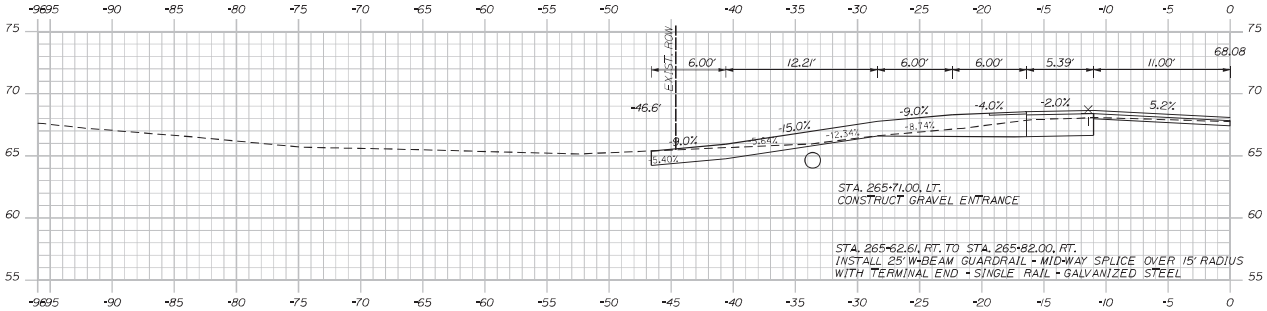
STP-2040(500) 554

WIN 20405.00 HIGHWAY PLANS



STA. 265+88 TO STA. 266+50, LT.
INSTALL STONE DITCH PROTECTION

265-93.00 (GRAVEL FIELD ENTRANCE)

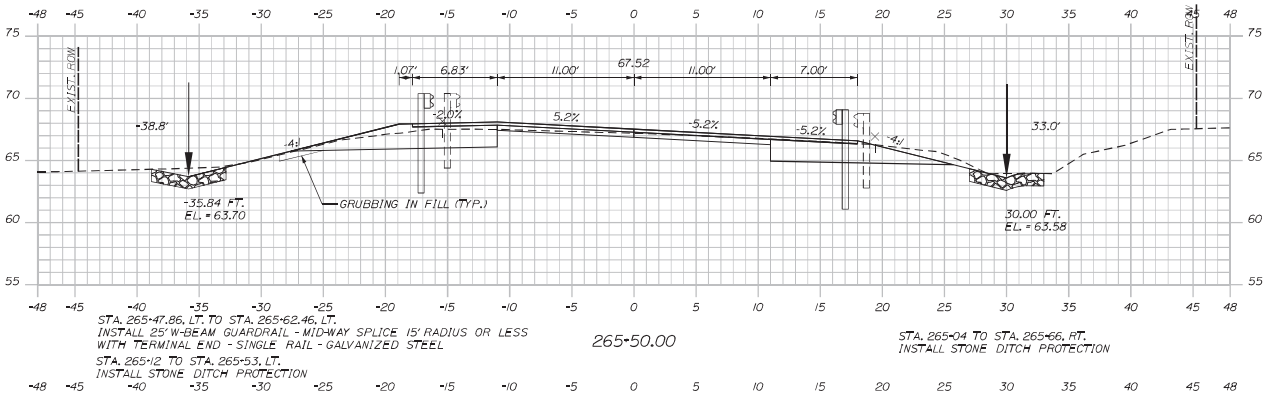


STA. 265+52.8, 34.8' LT. TO STA. 265+87.9, 32.7' LT.
INSTALL 36' X 15' OPTION I
INV. IN = 64.0
INV. OUT = 63.8

265-71.00 (GRAVEL FIELD ENTRANCE)

STA. 265+66.0, 30.0' RT. TO STA. 266+10.9, 27.5' RT.
INSTALL 44' X 15' OPTION I
INV. IN = 65.3
INV. OUT = 64.1

C=74 CY
F=8 CY
G=2 CY

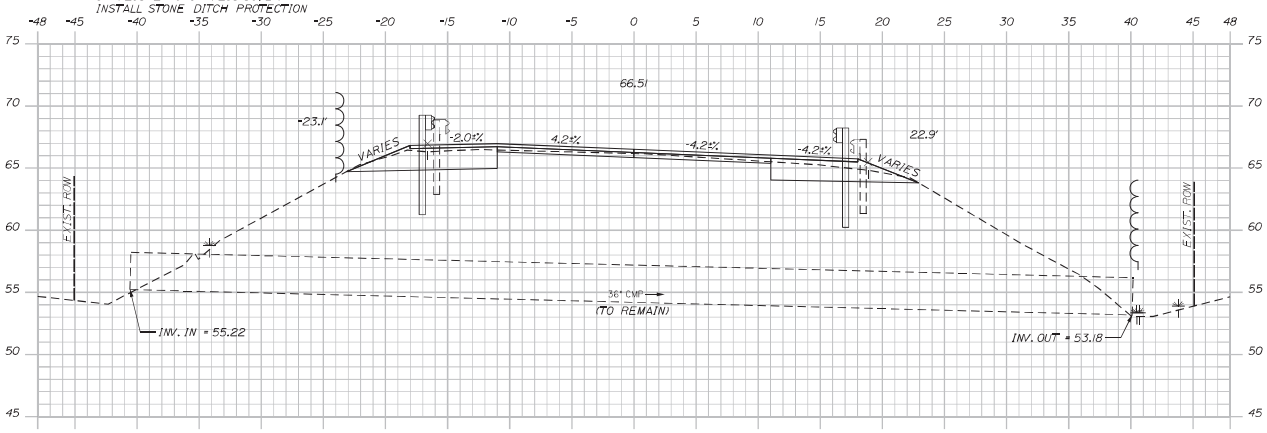


STA. 265+47.86, LT. TO STA. 265+62.46, LT.
INSTALL 25' W-BEAM GUARDRAIL - MID-WAY SPLICE 15' RADIUS OR LESS
WITH TERMINAL END - SINGLE RAIL - GALVANIZED STEEL

STA. 265+12 TO STA. 265+53, LT.
INSTALL STONE DITCH PROTECTION

265-50.00

STA. 265+04 TO STA. 265+66, RT.
INSTALL STONE DITCH PROTECTION



265-01.81 (SKEWED)

Sta. 265+01.81 to Sta. 265+93.00

SHEET NUMBER 213 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

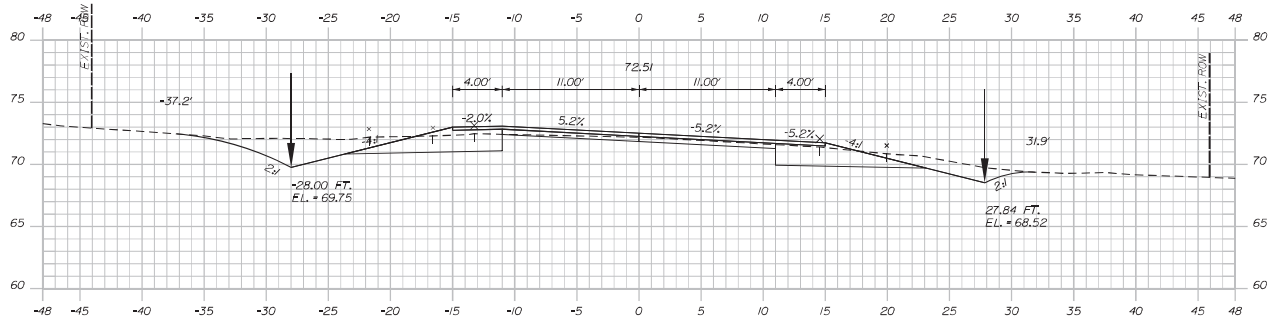
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 555

WIN
20405.00

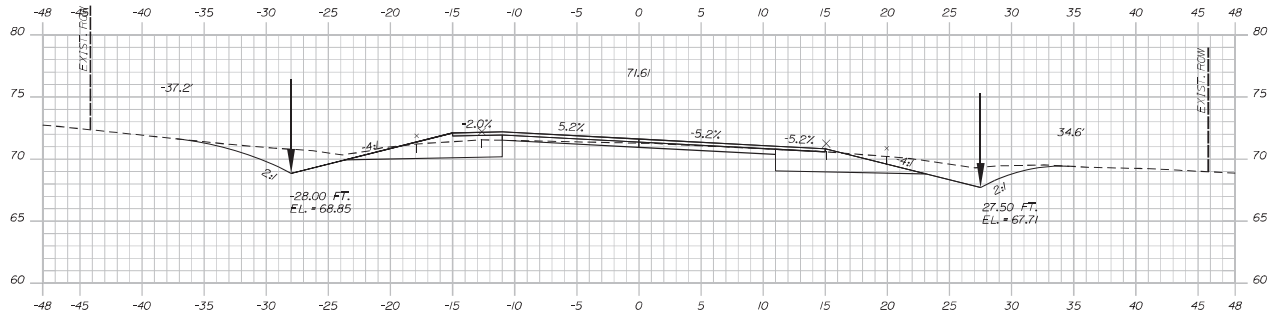
HIGHWAY PLANS

C=119 CY



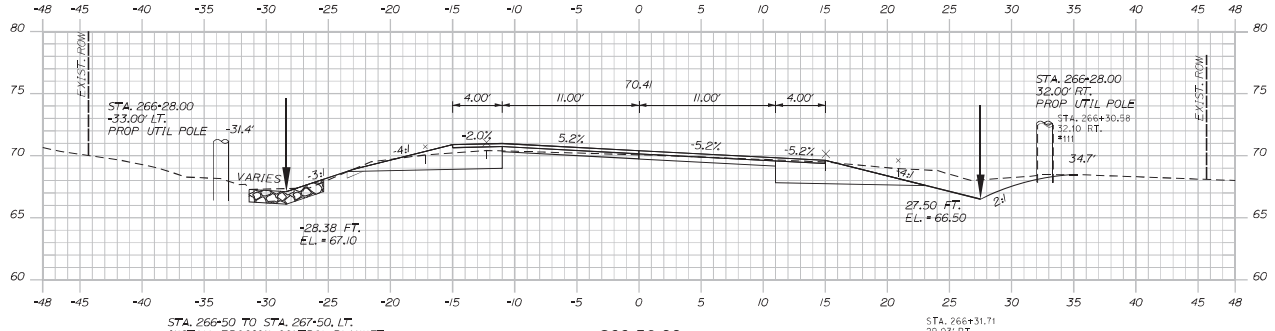
267+50.00

C=120 CY



267+00.00

C=109 CY
F=0 CY
G=0 CY

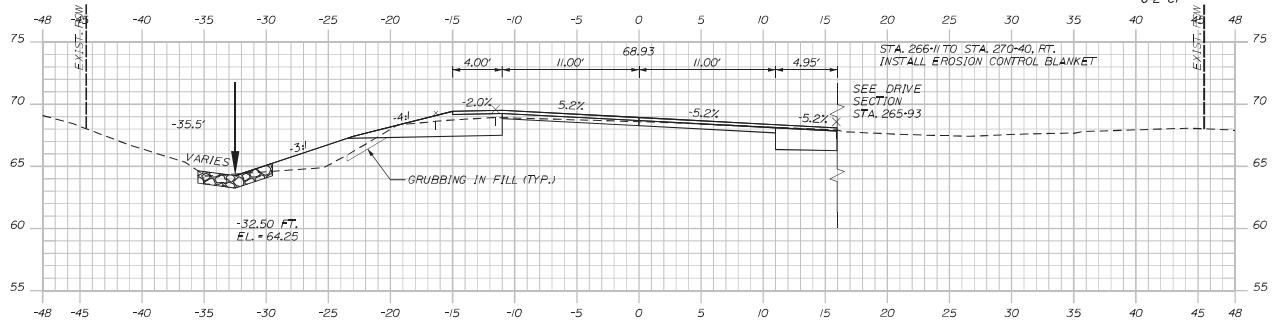


STA. 266+50 TO STA. 267+50, LT.
INSTALL EROSION CONTROL BLANKET

266+50.00

STA. 266+31.71
29.03' RT
ASH CLUMP
(REMOVE)

C=76 CY
F=8 CY
G=2 CY



266+00.00

Sta. 266+00.00 to Sta. 267+50.00

PROJ. MANAGER: RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23	
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23	SIGNATURE
DESIGN2-DETAILED2	_		_	
DESIGN3-DETAILED3	_	_	_	P.E. NUMBER
REVISIONS 1	_		_	
REVISIONS 2	_		_	
REVISIONS 3	_		_	DATE
REVISIONS 4	_		_	
FIELD CHANGES			_	

SHEET NUMBER 214 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

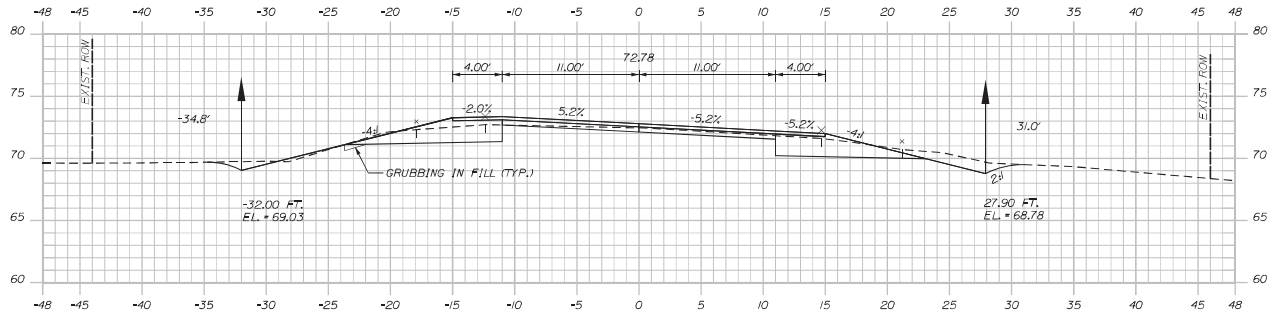
CROSS SECTIONS

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 556

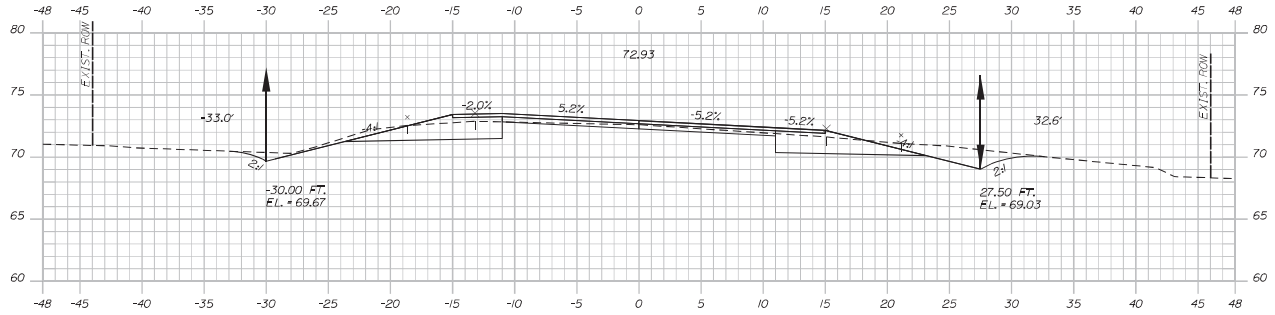
WIN 20405.00 HIGHWAY PLANS

C=77 CY
F=0 CY
G=0 CY



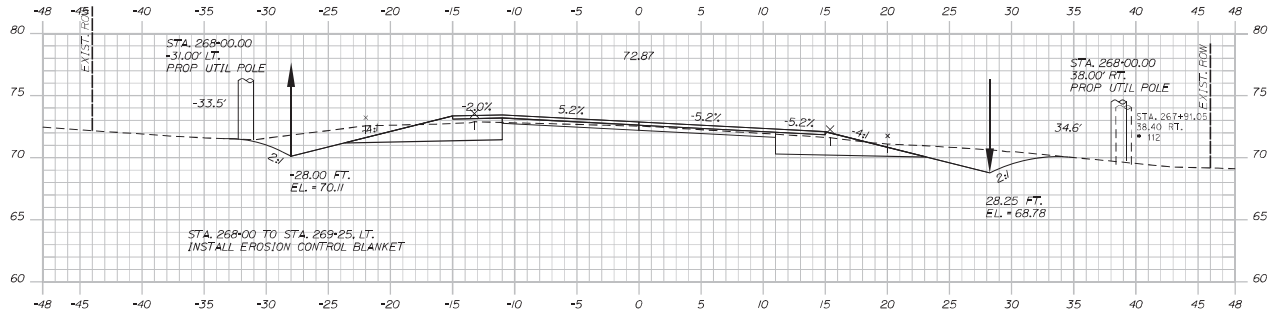
269+00.00

C=87 CY
F=0 CY
G=0 CY

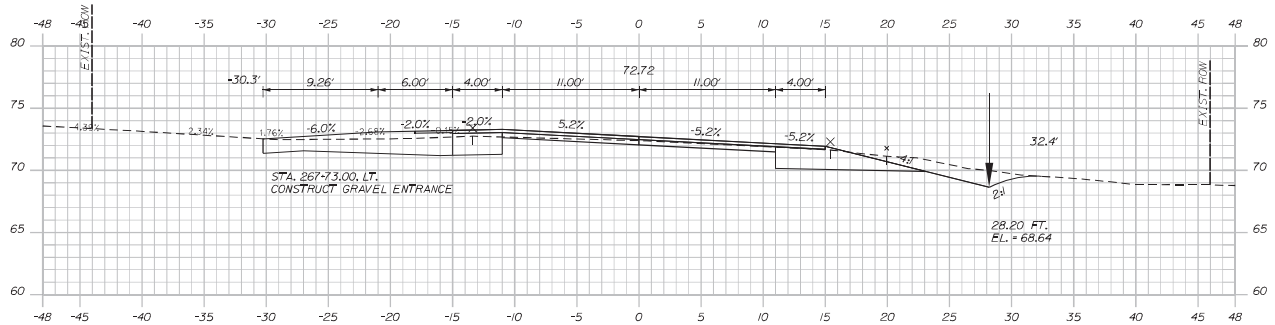


268+50.00

C=105 CY



268+00.00



(RESIDENTIAL GRAVEL ENTRANCE) 267+73.00

Sta. 267+73.00 to Sta. 269+00.00

SHEET NUMBER 215 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

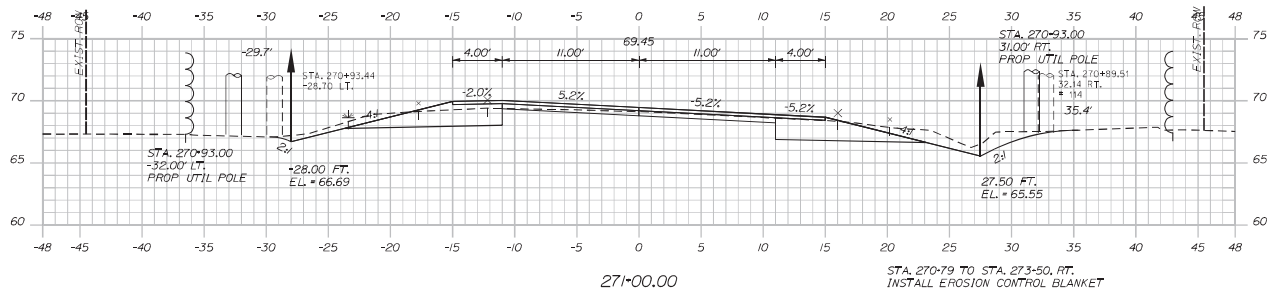
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 557

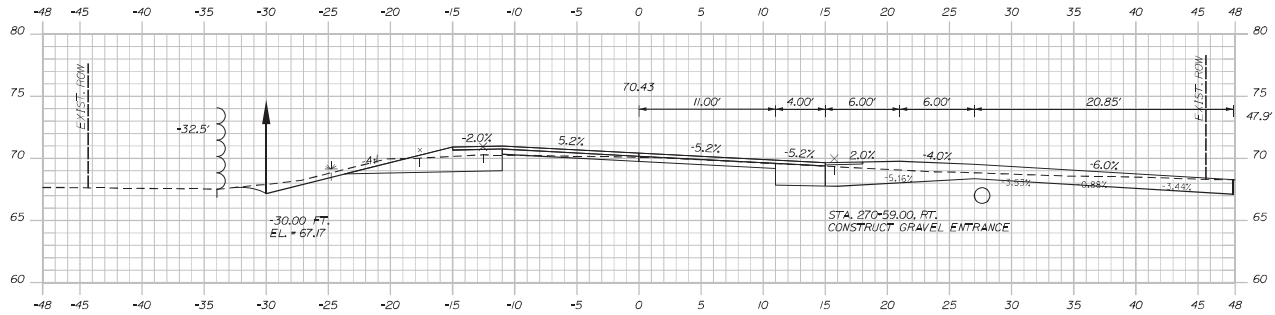
WIN
20405.00

HIGHWAY PLANS

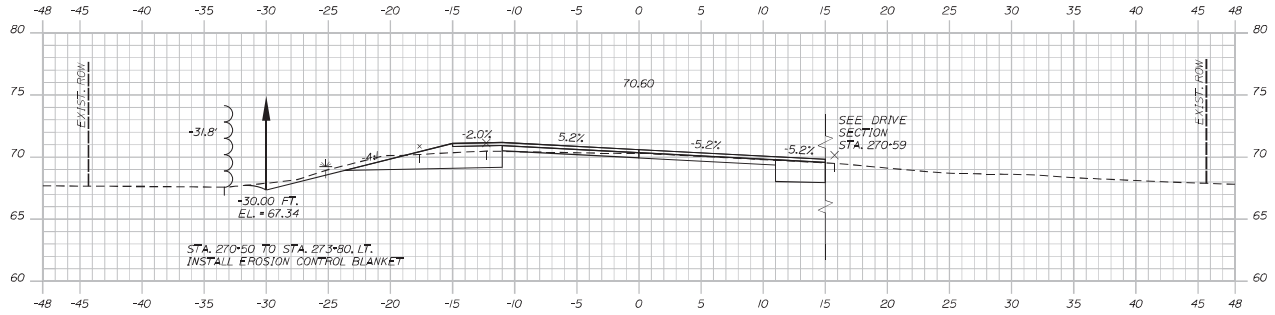
C=99 CY



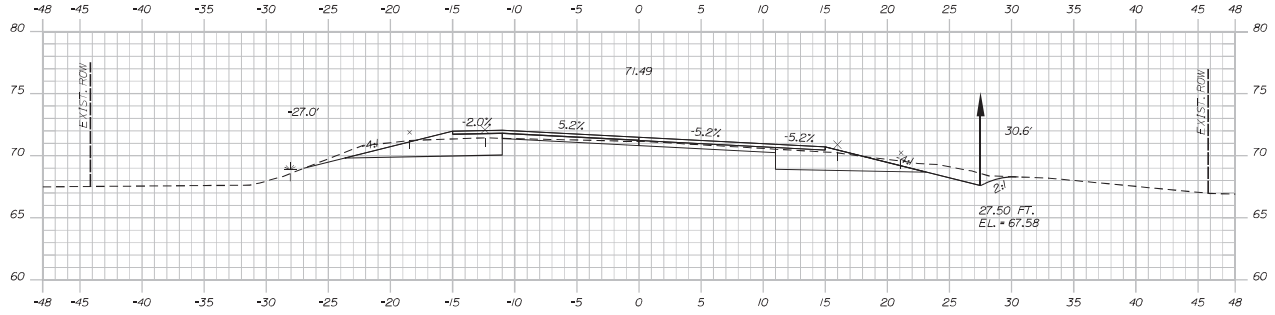
271+00.00 STA. 270+79 TO STA. 273+50, RT.
INSTALL EROSION CONTROL BLANKET



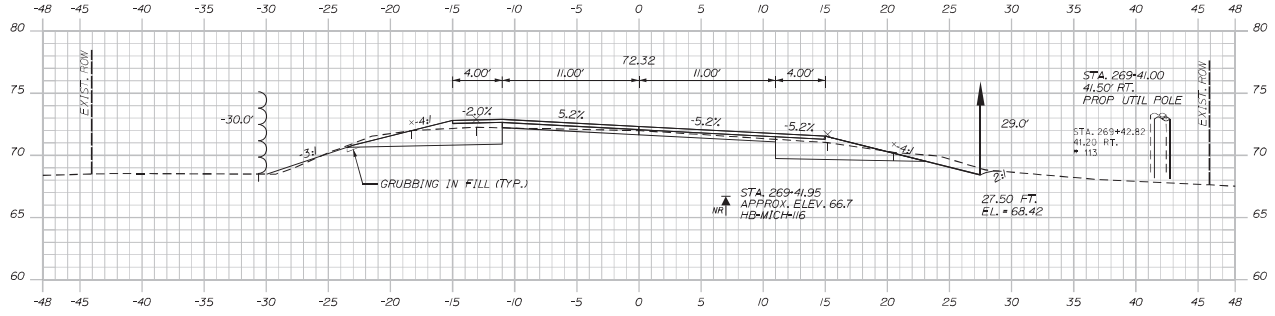
270+59.00 (RESIDENTIAL GRAVEL ENTRANCE) C=79 CY



270+50.00 STA. 270+40.1, 27.5' RT. TO STA. 270+78.8, 27.5' RT.
INSTALL 38' X 15" OPTION 1 C=72 CY
INV. IN = 66.8
INV. OUT = 66.0



270+00.00 C=78 CY
F=0 CY
G=0 CY



269+50.00

Sta. 269+50.00 to Sta. 271+00.00

SHEET NUMBER 216 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODIE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

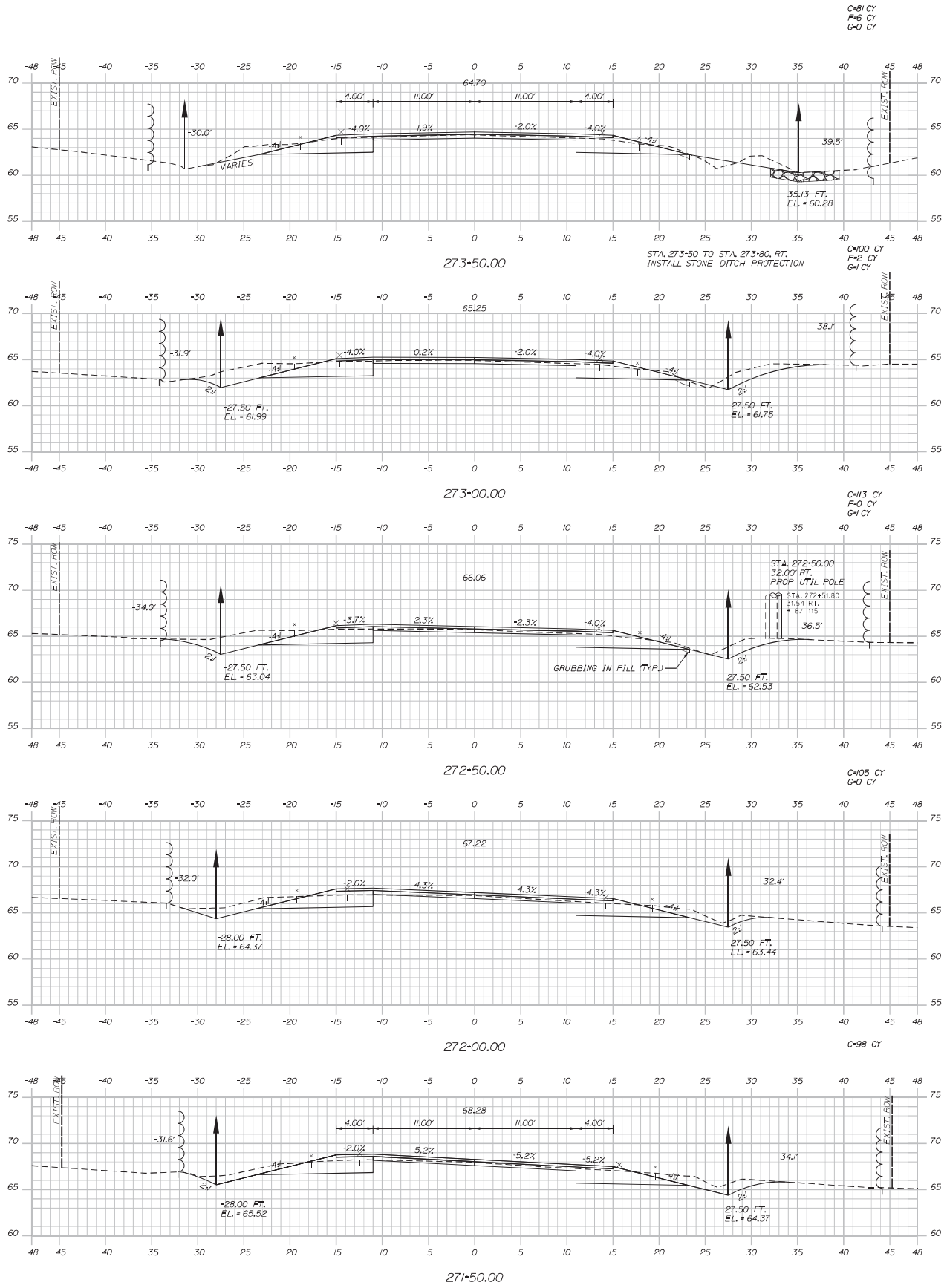
P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 558

WIN 20405.00 HIGHWAY PLANS



Sta. 271+50.00 to Sta. 273+50.00

SHEET NUMBER 217 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

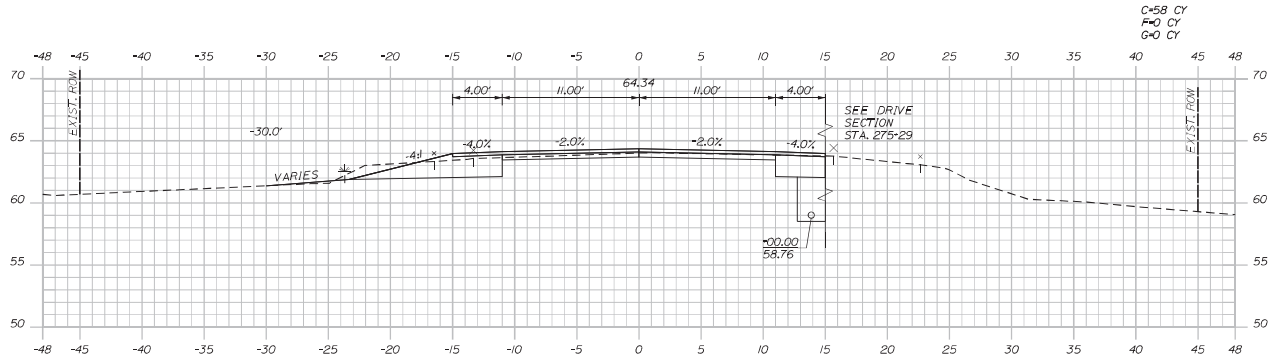
P.E. NUMBER

DATE

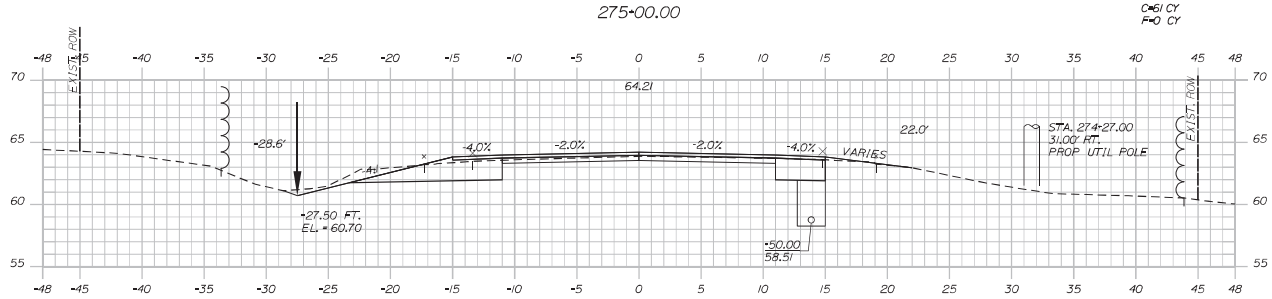
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 559

WIN 20405.00 HIGHWAY PLANS

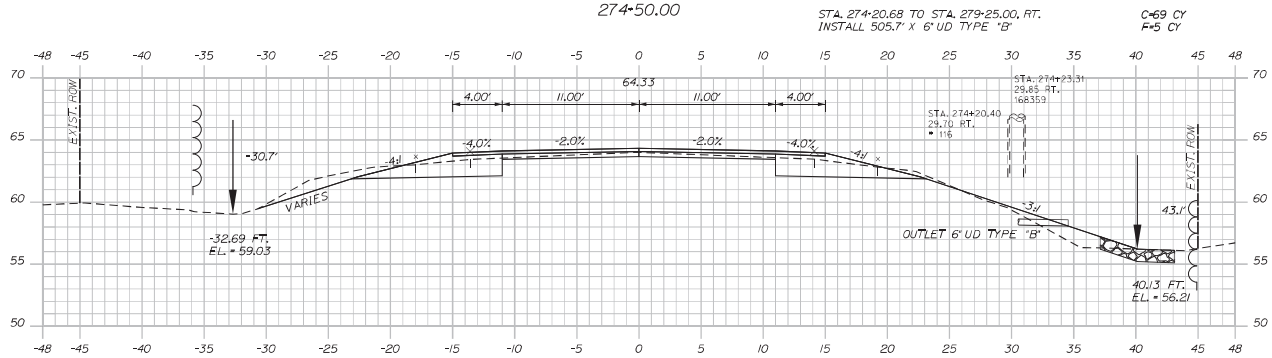


275+00.00



274+50.00

STA. 274+20.68 TO STA. 279+25.00, RT.
INSTALL 505.7' X 6" UD TYPE "B"

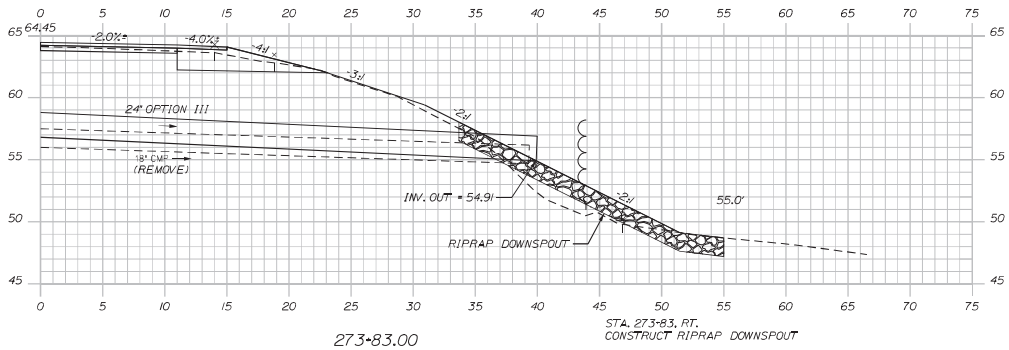


274+00.00

STA. 273+86 TO STA. 274+75, LT.
INSTALL EROSION CONTROL BLANKET

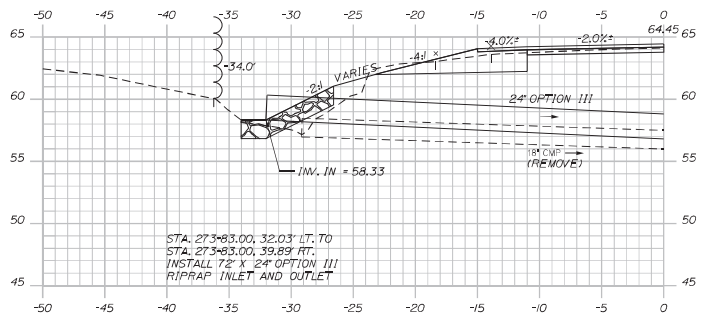
STA. 274+00.00, 34.55' RT. TO STA. 274+20.68, RT.
INSTALL 29.2' X 6" UD TYPE "B"
INV. OUT = 58.07
RIPRAP OUTLET

STA. 273+86 TO STA. 274+26, RT.
INSTALL STONE DITCH PROTECTION



273+83.00

STA. 273+83, RT.
CONSTRUCT RIPRAP DOWNSPOUT



STA. 273+83.00, 32.03' LT. TO
STA. 273+83.00, 39.89' RT.
INSTALL 72' X 24" OPTION III
RIPRAP INLET AND OUTLET

273+83.00

Sta. 273+83.00 to Sta. 275+00.00

PROJ. MANAGER: RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 218 OF 322

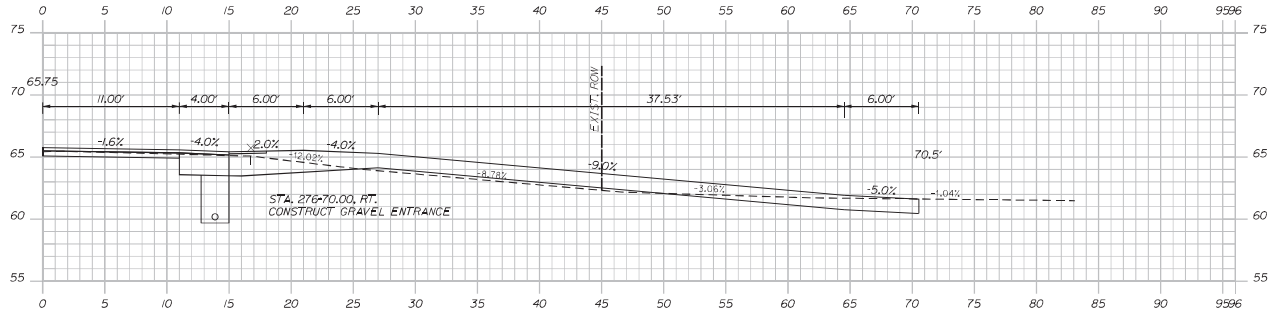
MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

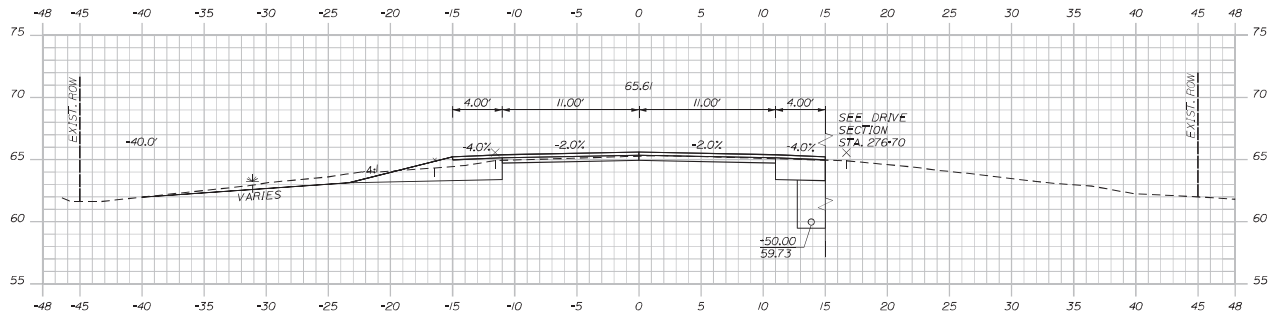
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 560

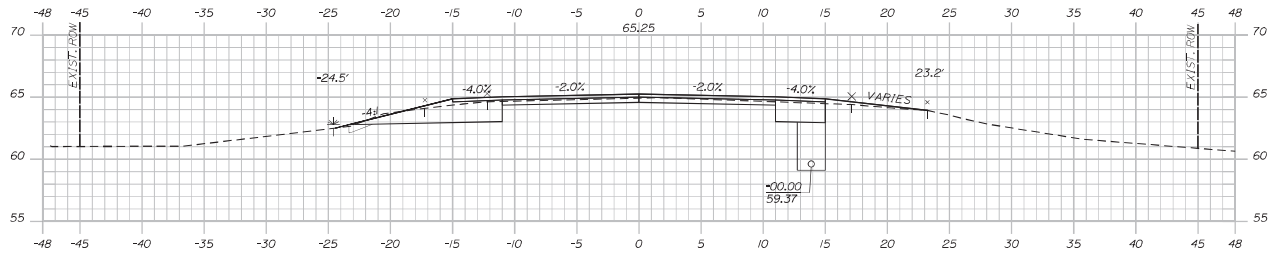
WIN 20405.00 HIGHWAY PLANS



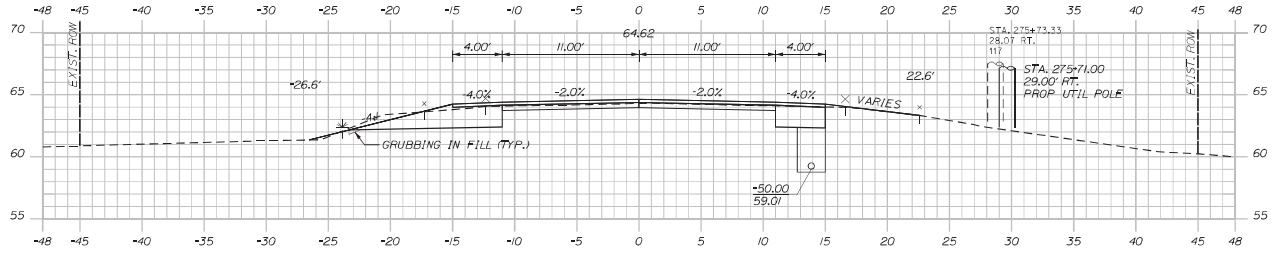
276-70.00 (COMMERCIAL GRAVEL ENTRANCE) C=69 CY



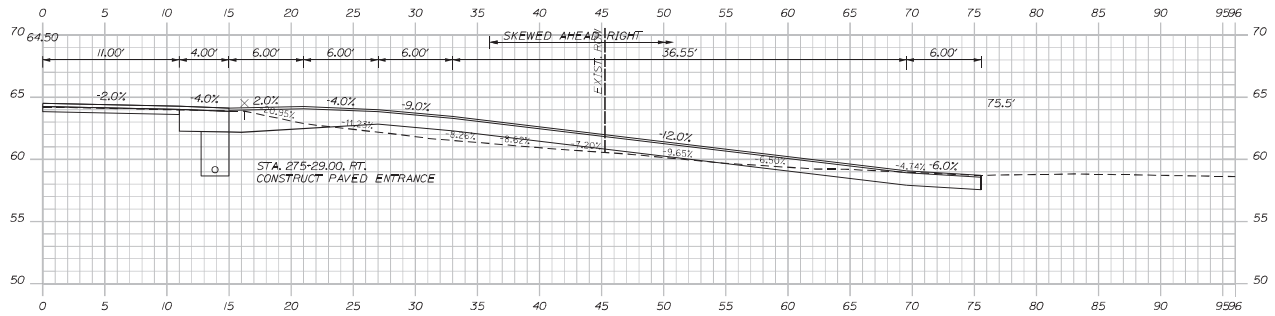
276-50.00 C=59 CY F=0 CY G=1 CY



276-00.00 C=55 CY F=0 CY G=1 CY



275-50.00



275-29.00 (RESIDENTIAL PAVED ENTRANCE)

Sta. 275+29.00 to Sta. 276+70.00

PROJ. MANAGER: RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

SHEET NUMBER 219 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

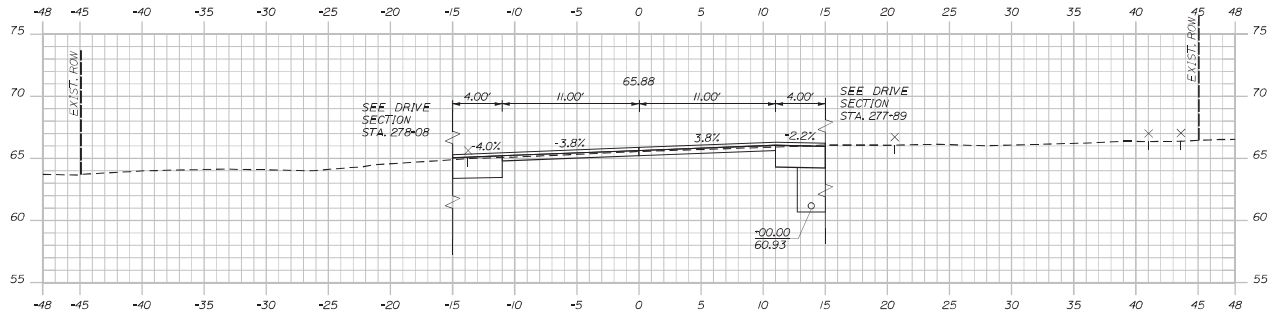
CROSS SECTIONS

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

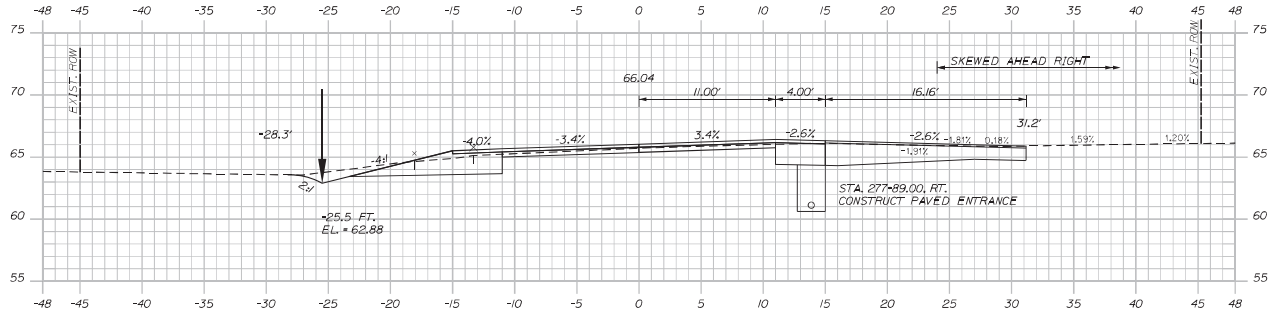
STP-2040(500) 561

WIN 20405.00 HIGHWAY PLANS

C=60 CY
F=3 CY

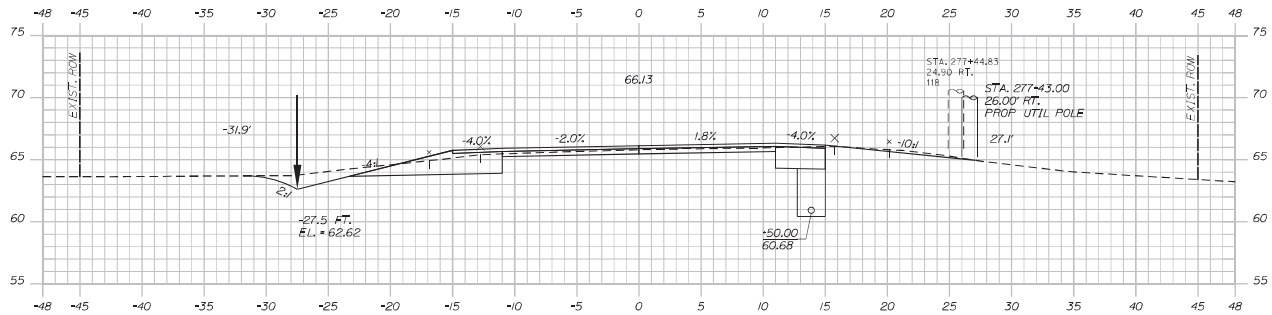


278+00.00



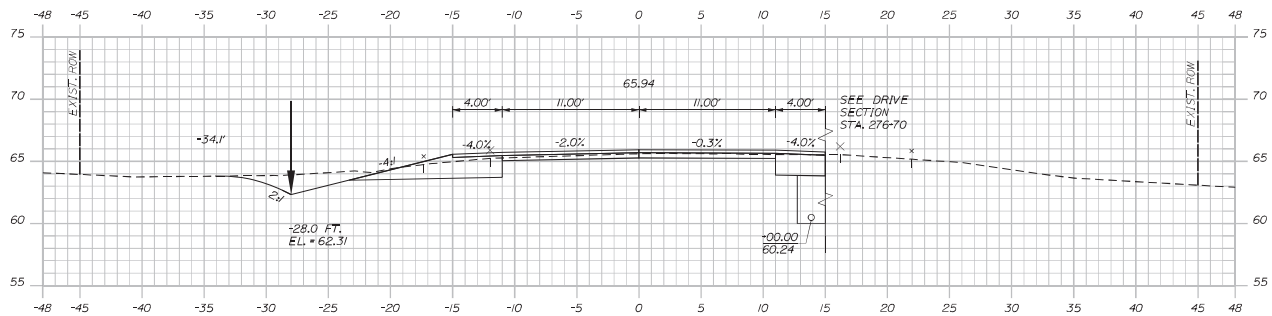
277+89.00 (RESIDENTIAL PAVED ENTRANCE)

C=54 CY



277+50.00

C=70 CY



STA. 276+83 TO STA. 277+89, LT.
INSTALL EROSION CONTROL BLANKET

277+00.00

Sta. 277+00.00 to Sta. 278+00.00

SHEET NUMBER 220 OF 322

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODIE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M. CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_	_	_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_	_	_
REVISIONS 2	_	_	_
REVISIONS 3	_	_	_
REVISIONS 4	_	_	_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

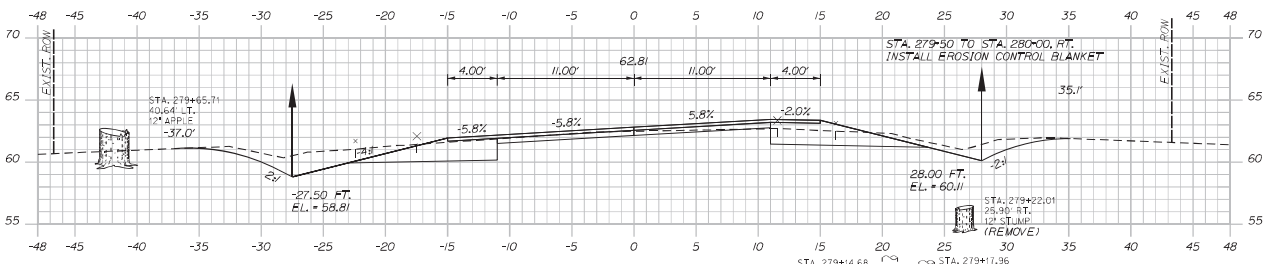
DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 562

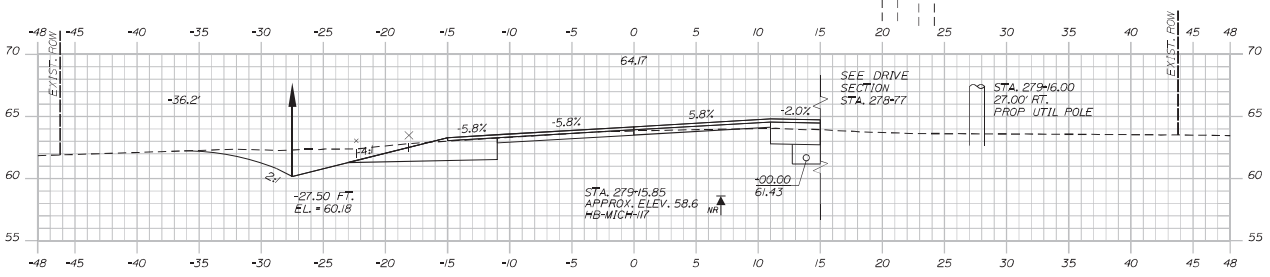
WIN 20405.00 HIGHWAY PLANS

C=113 CY
F=0 CY

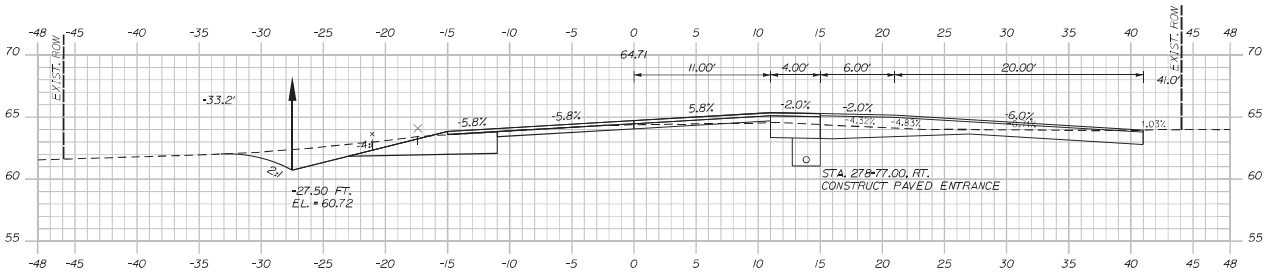


279+50.00

C=98 CY

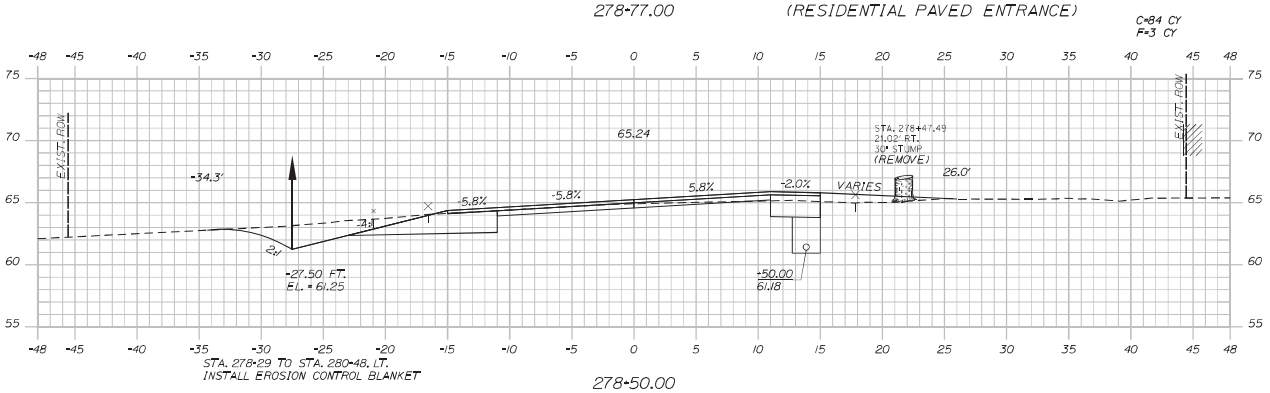


279+00.00

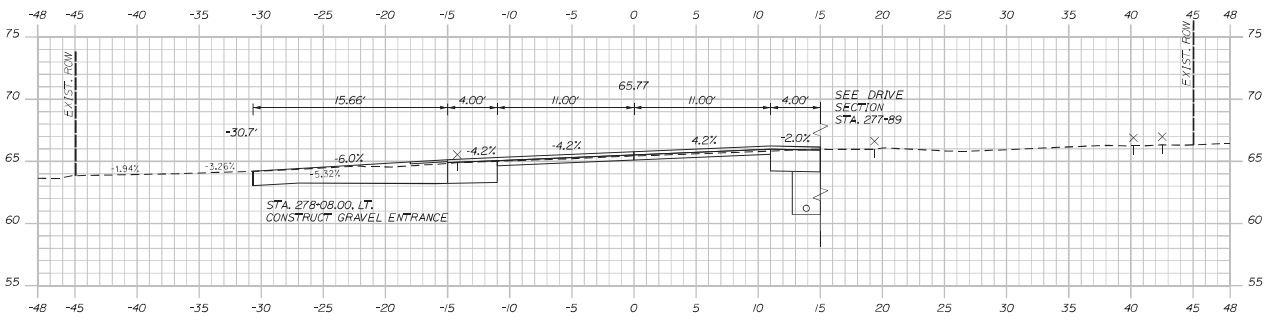


278+77.00 (RESIDENTIAL PAVED ENTRANCE)

C=84 CY
F=3 CY



278+50.00



(GRAVEL FIELD ENTRANCE) 278+08.00

Sta. 278+08.00 to Sta. 279+50.00

PROJ. MANAGER RHODE MOULTON	BY	DATE	
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23	
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23	SIGNATURE
DESIGN2-DETAILED2	_		_	
DESIGN3-DETAILED3	_	_	_	
REVISIONS 1	_		_	P.E. NUMBER
REVISIONS 2	_		_	
REVISIONS 3	_		_	
REVISIONS 4	_		_	DATE
FIELD CHANGES			_	

SHEET NUMBER 221 OF 322

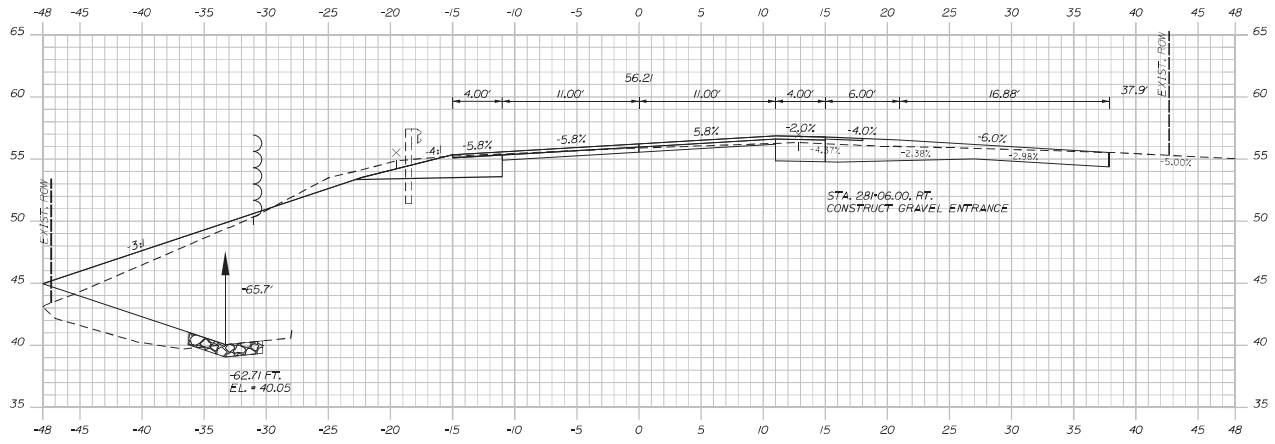
MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

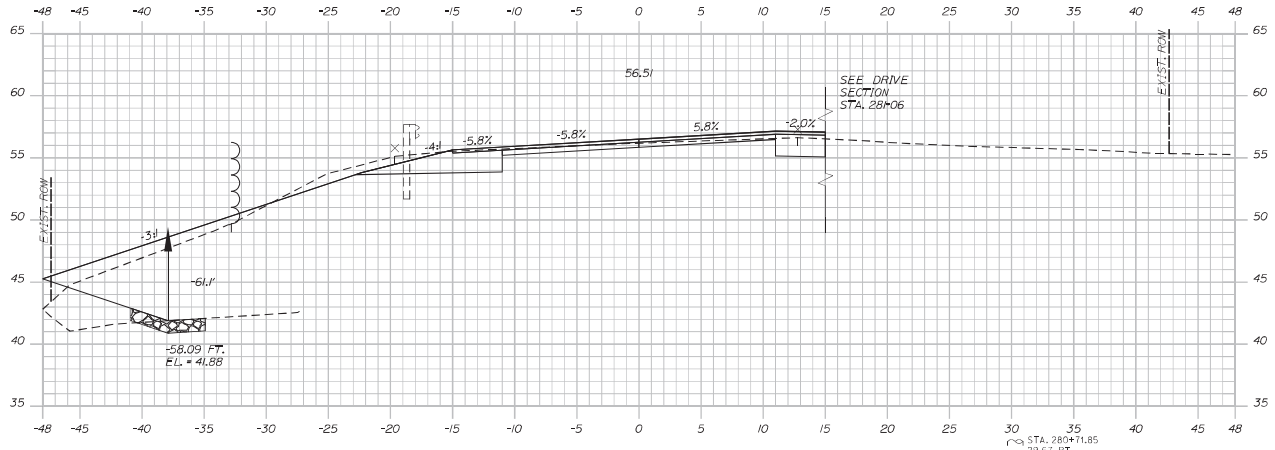
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 563

WIN 20405.00 HIGHWAY PLANS

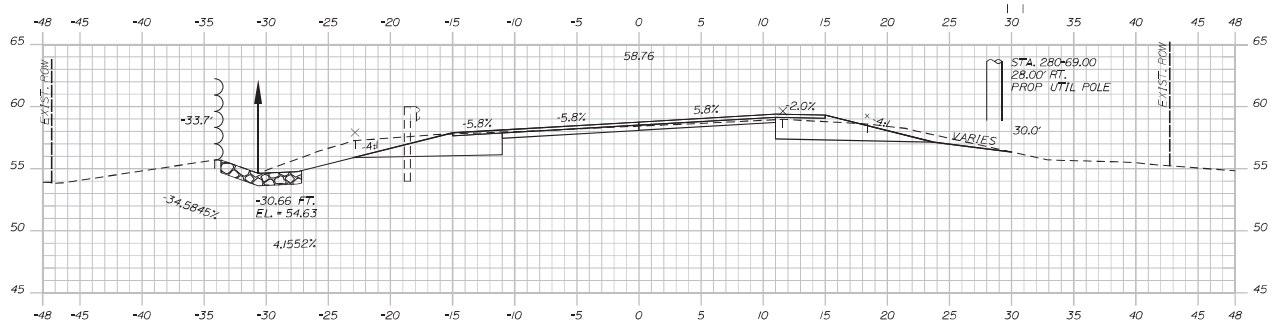


281+06.00 (GRAVEL FIELD ENTRANCE) C=94 CY F=29 CY



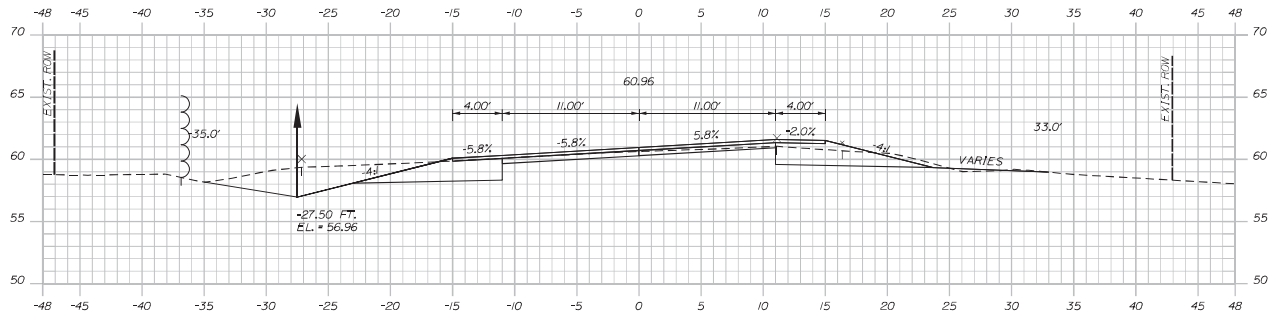
281+00.00 C=85 CY F=29 CY

STA. 280+71.85
29.67' RT.
8/120



STA. 280+47 TO STA. 281+49, LT.
INSTALL STONE DITCH PROTECTION

280+50.00 C=109 CY F=0 CY



280+00.00

Sta. 280+00.00 to Sta. 281+06.00

MILBRIDGE - CHERRYFIELD
ROUTE 1

CROSS SECTIONS

PROJ. MANAGER: RHODE MOULTON	BY	DATE
DESIGN-DETAILED	M. RICHARD	M.CUNDIFF	03\23
CHECKED-REVIEWED	D.ETTINGER	D.ETTINGER	03\23
DESIGN2-DETAILED2	_		_
DESIGN3-DETAILED3	_	_	_
REVISIONS 1	_		_
REVISIONS 2	_		_
REVISIONS 3	_		_
REVISIONS 4	_		_
FIELD CHANGES			_

SIGNATURE

P.E. NUMBER

DATE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2040(500) 564

WIN 20405.00 HIGHWAY PLANS