STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

PLAN LEGEND

Town, County, State		Catch Basins	Existing ■ Proposed
Property Lines		Manholes	Existing ● Proposed
R/W Lines-Existing		Proposed Underdrain	
R/W Lines-Proposed		Proposed Ditch	
Culvert-Existing		Existing Ditch	
Culvert Proposed		Utility Poles	Existing ♦ Proposed
Curbing	Existing / Proposed	Fire Hydrants	Existing ◈ Proposed
Type 1		Existing Water Line	
Type 3		Existing San. Sewer	
Type 5		Existing San. Sewer Manhole	
Outline of Bodies of Water		Guardrail-Existing	
Exposed Bedrock		Guardrail-Proposed	
Buildings		Guardrail-Cable, Other	
Trees	Conifer, Deciduous	Centerline-Existing	
Tree Line		Centerline-Proposed	10+00
Clearing Limit Line		Travelway-Existing	
Railroad		Travelway-Proposed	

Boring — HB-XXX-###

Pavement Core — PC-#

Test Pit — TP-XXX-###

Probe — P-#.#X

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

Lisbon

Androscoggin County

State Route 125

STP-1486(200)

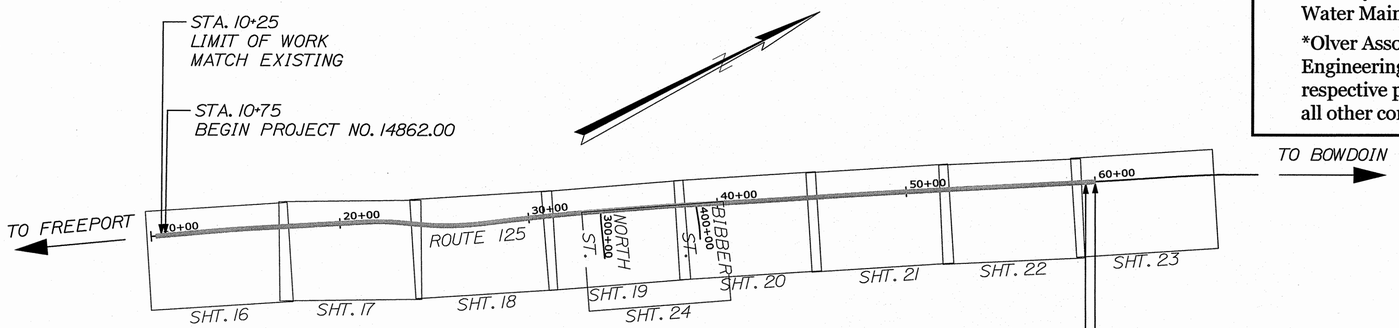
PROJECT LENGTH : 0.92 MILES

INDEX OF SHEETS

Description	Sheet No.
Title Sheet	1
Typical Sections	2-3
Superelevation Table	4
Estimated Quantities	5
Drainage Sheet	6-7
General Notes	8
Construction Notes	9-10
Lighting Details	11
Curb Layout Plans	12-15
Plan / Profile	16-24
Drainage Plan	25-32
Signing & Striping Plan	33-40
Cross Sections	41-136
Right-of-Way Sheets	137-144

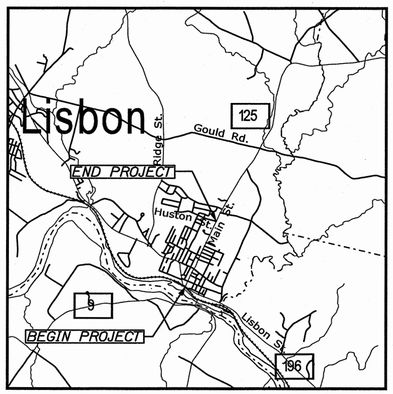
Sheets By Others*	Sheet No.
Sanitary Sewer Replacement	G-1, C1-C8
Water Main Replacement	W1-W9

*Olver Associates Inc. (Sanitary Sewer) and Dirigo Engineering (Water Main) are solely responsible for their respective plans, details, quantities, specifications, and all other contents therein.



LAYOUT PLAN

400 0 400 800
Scale of Feet



0 1 2
Scale in Miles

LOCATION MAP

	Lisbon - SR 125 (Main St.) NE/O School St. (PROJ. 14862.00)	Lisbon - SR 125 (Main St.) NE/O School St. (PROJ. 14862.00)
Current (2022) AADT	3430	3430
Future (2034) AADT	3640	-
Future (2042) AADT	-	3770
DHV - % of AADT	11%	11%
Design Hour Volume	400	415
% Heavy Trucks (AADT)	3%	3%
% Heavy Trucks (DHV)	2%	2%
Directional Distribution (DHV)	52%	52%
18 kip Equivalent P 2.0	39	42
18 kip Equivalent P 2.5	37	40
Design Speed (mph)	25, 30	25, 30
Functional Class:	Major Urban Collector	Major Urban Collector
Highway Corridor Priority	3	3

PROJECT LOCATION:	Route 125, beginning at the intersection with Route 9/196 and continuing 0.92 miles northerly.
PROGRAM AREA:	Highway Program
SCOPE OF WORK:	Highway Reconstruction

FUSS & O'NEILL
50 COMMERCIAL STREET
MANCHESTER, NH 03101
603.668.8223
www.fando.com

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

APPROVED — DATE 11-4-21

COMMISSIONER: [signature]

CHIEF ENGINEER: [signature] DATE 11-4-2021

STATE OF MAINE — DIRIGO ENGINEERING — JOANN FRYER No. 9855 — LICENSED PROFESSIONAL ENGINEER

[signature]
SIGNATURE
9655
P.E. NUMBER
11/01/2021
DATE

PROJECT INFORMATION		DATE
PROGRAM	HIGHWAY	
PROJECT MANAGER	ERNEST MARTIN	
DESIGNER	ERIN MALONEY	
CONSULTANT	FUSS & O'NEILL	
PROJECT RESIDENT		
CONTRACTOR		
PROJECT COMPLETION DATE		

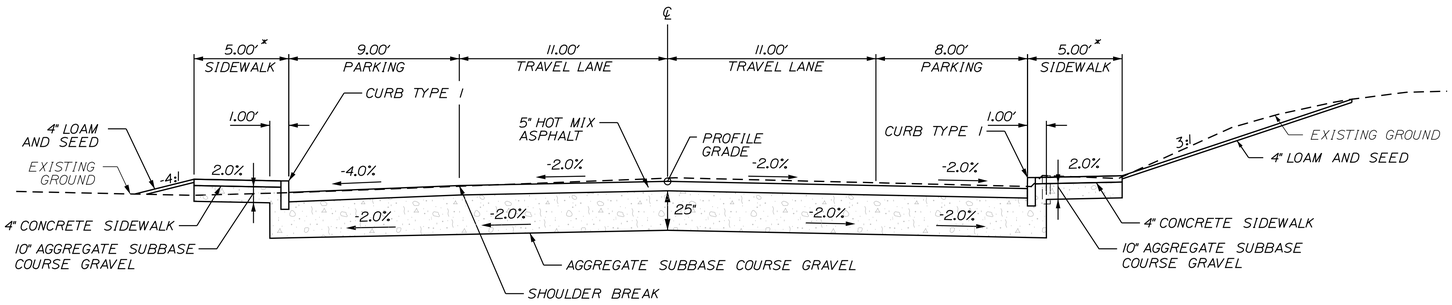
LISBON
STATE RTE. 125

TITLE SHEET

14862.00 STP-1486(200)

SHEET NUMBER
1
OF 144

Filename: ...\Highway\001_Title_HV Align.dgn Username: Division: HIGHWAY Date:$date$

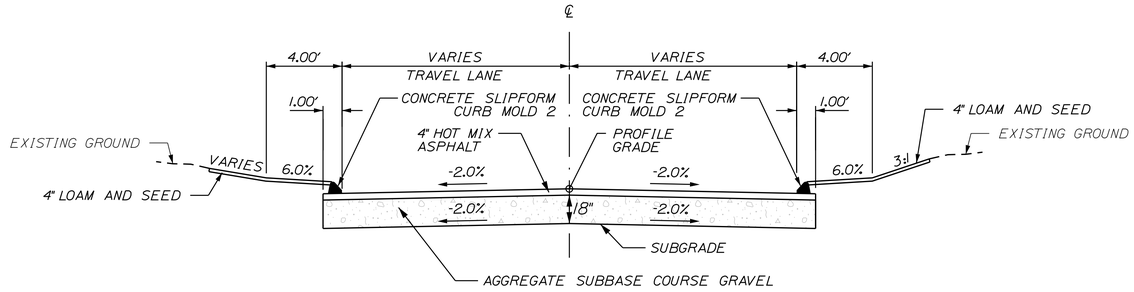


* NOTE: TIE INTO EXISTING BACK OF SIDEWALK ADJACENT TO BUILDINGS

AGGREGATE SUBBASE COURSE GRAVEL				
SIDEWALK 20.52 CY/100 LF	9′ PARKING 69.44 CY/100 LF	TRAVEL LANES 169.75 CY/100 LF	8′ PARKING 61.73 CY/100 LF	SIDEWALK 21.11 CY/100 LF
10+34 TO 23+50 LT.	10+50 TO 26+00 LT.	10+50 TO 20+00	10+50 TO 25+50 RT.	10+25 TO 14+25 RT.
		29+00 TO 33+50		18+40 TO 23+50 RT.

ROUTE 125 FULL CONSTRUCTION WITH PARKING

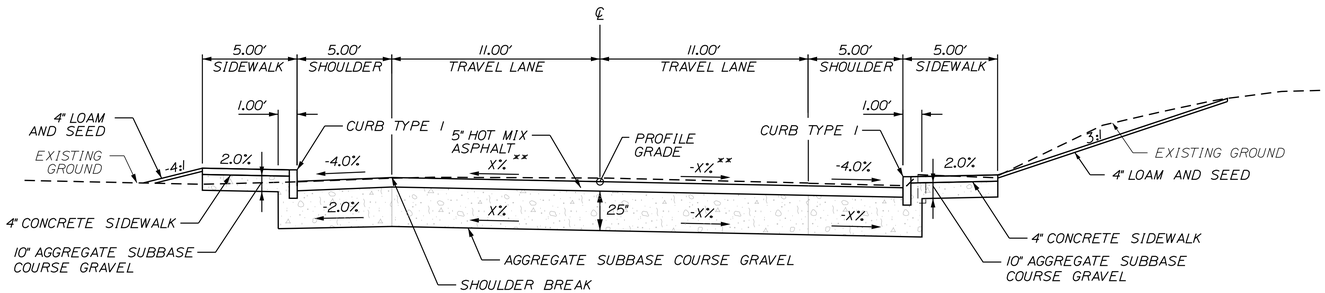
NORMAL



AGGREGATE SUBBASE COURSE GRAVEL
TRAVEL LANES 145.60 CY/100 LF
300+00 TO 301+55
400+00 TO 401+75

SIDE ROAD FULL CONSTRUCTION

PAVED SIDE ROAD

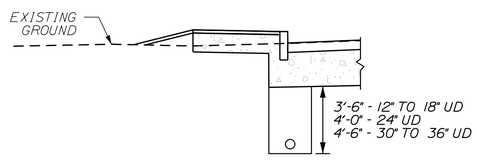


** NOTE: SEE SUPERELEVATION TABLE FOR SLOPES

AGGREGATE SUBBASE COURSE GRAVEL				
SIDEWALK 20.81 CY/100 LF	5′ SHOULDER 38.58 CY/100 LF	TRAVEL LANES 169.75 CY/100 LF	5′ SHOULDER 38.58 CY/100 LF	SIDEWALK 21.15 CY/100 LF
23+50 TO 33+50 LT.	26+00 TO 33+50 LT.	20+00 TO 29+00	26+00 TO 33+50 RT.	23+50 TO 36+00 RT.

ROUTE 125 FULL CONSTRUCTION

SUPERELEVATED



DRAINAGE DETAIL

NOTE:
TYPICAL DEPTH UNLESS OTHERWISE NOTED ON THE CROSS SECTIONS.

NOTES:

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

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

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

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

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

6. THE STATIONING SHOWN UNDER EACH TYPICAL IS APPROXIMATE.

7. PAVEMENT REMOVAL DEPTH MAY BE ADJUSTED IN ORDER TO MAINTAIN THE DESIRED CROSS SECTION SHOWN IN THE PLANS.

8. ANY UNSUITABLE MATERIALS ENCOUNTERED IN THE EXCAVATION SHALL BE REMOVED AND REPLACED WITH SUITABLE MATERIAL AS DIRECTED BY THE RESIDENT.

9. EXCAVATED SUBBASE SAND AND GRAVEL MAY BE REUSED, PROVIDED ALL OTHER REQUIREMENTS OF MAINEDOT STANDARD SPECIFICATIONS 203 AND 703 ARE MET, AT THE DISCRETION OF THE RESIDENT.

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

HIGHWAY PLANS

SIGNATURE

P.E. NUMBER

DATE

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	EMM	9\6\2019
CHECKED-REVIEWED	JLF	-
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

LISBON
STATE RTE. 125

TYPICAL SECTIONS

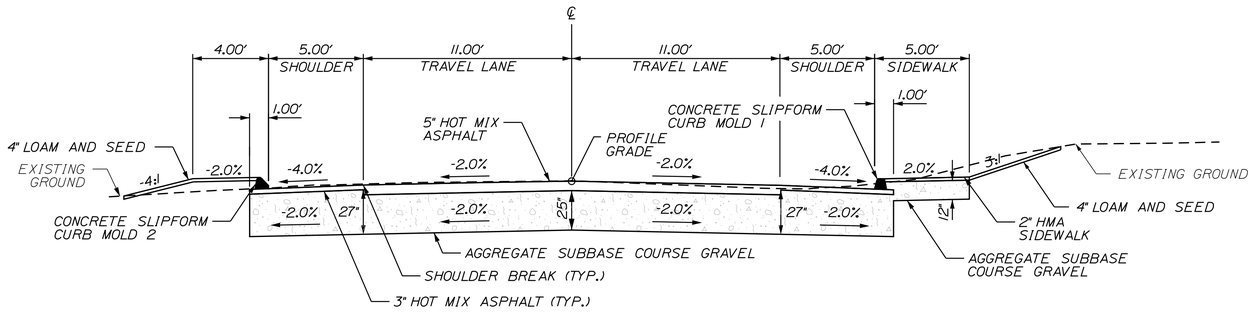
SHEET NUMBER

2

OF 144

Filename: ...\ustn\Highway\002_TypicaL_3.dgn Username: Division: HIGHWAY Date:$date$

Filename: ...\ustn\Highway\003_Typical_4.dgn Username: Division: HIGHWAY Date:$date$



AGGREGATE SUBBASE COURSE GRAVEL
SHOULDER 41.67 CY/100 LF
35+00 TO 49+75 LT.

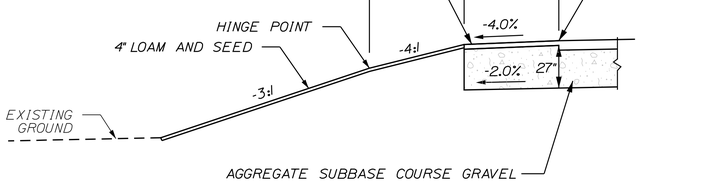
BOX SHOULDER
NORMAL

AGGREGATE SUBBASE COURSE GRAVEL
TRAVEL LANES 169.75 CY/100 LF
34+00 TO 59+50

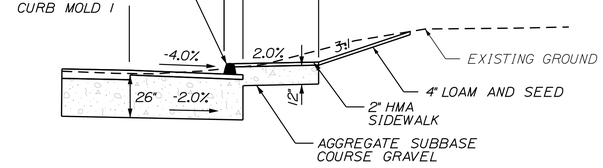
ROUTE 125 FULL CONSTRUCTION
NORMAL

AGGREGATE SUBBASE COURSE GRAVEL
SHOULDER 41.67 CY/100 LF
36+50 TO 59+75 RT.

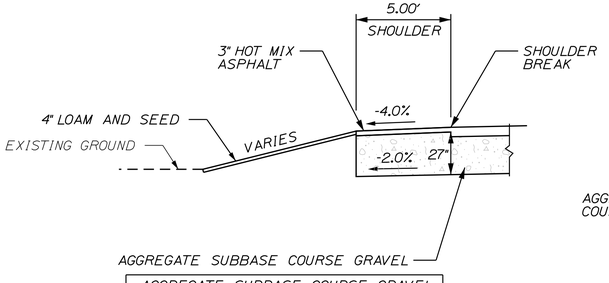
BOX SHOULDER WITH SIDEWALK
NORMAL



HINGE DETAIL
55+75 TO 56+75 LT.

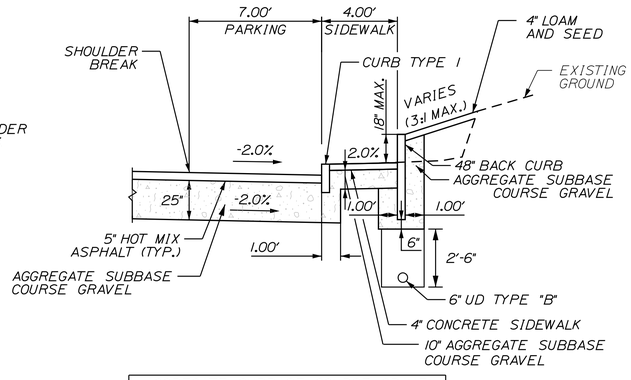


SIDEWALK/CONCRETE CURB DETAIL



AGGREGATE SUBBASE COURSE GRAVEL
SHOULDER 41.67 CY/100 LF
50+00 TO 59+50 LT.

BOX SHOULDER



AGGREGATE SUBBASE COURSE GRAVEL
SHOULDER 54.01 CY/100 LF
15+75 TO 18+40 RT.

REDUCED SIDEWALK WITH BACK CURB

NOTES:

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

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

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

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

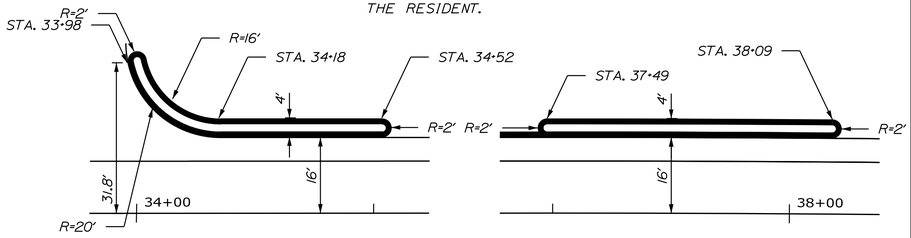
5. THE ALGEBRAIC DIFFERENCE BETWEEN THE SHOULDER AND TRAVELWAY CROSS SLOPES "ROLLOVER" SHALL NOT EXCEED 8%.

6. THE STATIONING SHOWN UNDER EACH TYPICAL IS APPROXIMATE.

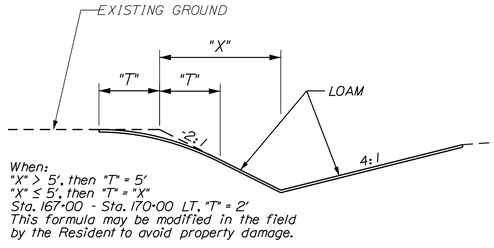
7. PAVEMENT REMOVAL DEPTH MAY BE ADJUSTED IN ORDER TO MAINTAIN THE DESIRED CROSS SECTION SHOWN IN THE PLANS.

8. ANY UNSUITABLE MATERIALS ENCOUNTERED IN THE EXCAVATION SHALL BE REMOVED AND REPLACED WITH SUITABLE MATERIAL AS DIRECTED BY THE RESIDENT.

9. EXCAVATED SUBBASE SAND AND GRAVEL MAY BE REUSED, PROVIDED ALL OTHER REQUIREMENTS OF MAINEDOT STANDARD SPECIFICATIONS 203 AND 703 ARE MET, AT THE DISCRETION OF THE RESIDENT.

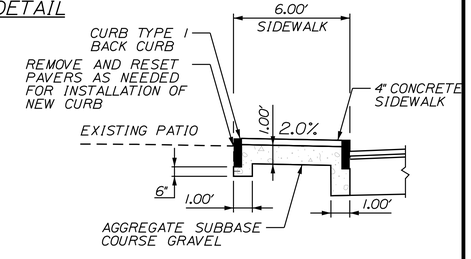


ISLAND DETAILS

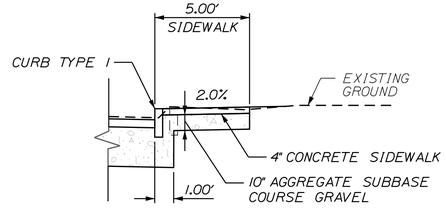


When:
"X" > 5', then "T" = 5'
"X" ≤ 5', then "T" = "X"
Sta. 167+00 - Sta. 170+00 LT, "T" = 2'
This formula may be modified in the field by the Resident to avoid property damage.

BACKSLOPE ROUNDING DETAIL



PATIO DETAIL
15+60 TO 16+40 LT.



CONCRETE SIDEWALK/GRANITE CURB DETAIL

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	EMM	9\6\2019
CHECKED-REVIEWED	JLF	-
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

TYPICAL SECTIONS

SHEET NUMBER
3
OF 144

Filename: ...\004_Notes_Super Chart WIN 14862.00.dgn Division: HIGHWAY Username: Date:$date$

ROUTE 125
SUPERELEVATION TABLE

LT. SHOULDER	LT. TRAVELWAY	STATION	RT. TRAVELWAY	RT. SHOULDER
MATCH		10+25	MATCH	
-4.00	-2.00	10+75	-2.00	-2.00
NORMAL CROWN				
-4.00	-2.00	20+00	-2.00	-2.00
-4.00	-0.95	20+50	-2.00	-2.00
-4.00	0.00	20+95.24	-2.00	-2.00
-4.00	0.10	21+00	-2.00	-2.00
-4.00	1.15	21+50	-2.00	-2.00
-4.00	2.00	21+90.48	-2.00	-2.00
-4.00	2.20	22+00	-2.20	-2.00
FULLY SUPERELEVATED				
-4.00	2.20	22+50	-2.20	-2.00
-4.00	2.00	22+61.90	-2.00	-2.00
-4.00	1.36	23+00	-1.36	-2.00
-4.00	0.52	23+50	-0.52	-2.00
-4.00	0.00	23+80.95	0.00	-1.00
-4.00	-0.32	24+00	0.32	-4.00
-4.00	-1.16	24+50	1.16	-4.00
-4.00	-2.00	25+00	2.00	-4.00
FULLY SUPERELEVATED				
-4.00	-2.00	27+00	2.00	-4.00
-4.00	-2.00	27+50	1.00	-4.00
-4.00	-2.00	28+00	0.00	-4.00
-4.00	-2.00	28+50	-1.00	-4.00
-4.00	-2.00	29+00	-2.00	-4.00
NORMAL CROWN				
-4.00	-2.00	59+50	-2.00	-4.00
MATCH		60+00	MATCH	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

SUPERELEVATION TABLE

SHEET NUMBER

4

OF 144

ESTIMATED QUANTITIES			
ITEM NO.	DESCRIPTION	QUANTITY	UNIT
107.531	PROSECUTION OF WORK - BIWEEKLY UPDATES	1	LS
201.23	REMOVING SINGLE TREE TOP ONLY	35	EA
201.24	REMOVING STUMP	40	EA
202.15	REMOVING EXISTING MANHOLE OR CATCH BASIN	40	EA
202.202	REMOVING PAVEMENT SURFACE	2,100	SY
203.20	COMMON EXCAVATION	20,250	CY
203.21	ROCK EXCAVATION	350	CY
206.07	STRUCTURAL ROCK EXCAVATION - DRAINAGE & MINOR STRUCTURES	100	CY
304.10	AGGREGATE SUBBASE COURSE GRAVEL	17,500	CY
403.2081	HOT MIX ASPHALT - 12.5 MM (POLYMER MODIFIED)	1,980	T
403.209	HOT MIX ASPHALT 9.5mm (SIDEWALKS, DRIVES,ISLANDS & INCIDENTALS)	450	T
403.211	HOT MIX ASPHALT (SHIMMING)	60	T
403.213	HOT MIX ASPHALT, 12.5mm (BASE AND INTERMEDIATE BASE COURSE)	3,600	T
409.15	BITUMINOUS TACK COAT - APPLIED	1,265	G
603.05	6 INCH POLYVINYLCHLORIDE PIPE	80	LF
603.132	8 INCH CULV PIPE OPTION III	10	LF
603.155	12 INCH RCP CLASS III	90	LF
603.159	12 INCH CULVERT PIPE OPTION III	20	LF
603.169	15 INCH CULVERT PIPE OPTION III	10	LF
603.175	18 INCH RCP CLASS III	32	LF
603.179	18 INCH CULVERT PIPE OPTION III	80	LF
603.219	36 INCH CULVERT PIPE OPTION III	180	LF
603.55	CONCRETE PIPE TIES	2	GP
604.072	CATCH BASIN TYPE A1-C	8	EA
604.077	72" CATCH BASIN TYPE A1-C	2	EA
604.09	CATCH BASIN TYPE B1	8	EA
604.092	CATCH BASIN TYPE B1-C	11	EA
604.093	60" CATCH BASIN TYPE B1	3	EA
604.094	72" CATCH BASIN TYPE B1	4	EA
604.0957	96" CATCH BASIN TYPE B1-C	2	EA
604.18	ADJUST MANHOLE OR CB TO GRADE	3	EA
604.262	CATCH BASIN TYPE B5-C	3	EA
604.2622	72" CATCH BASIN TYPE B5-C	2	EA
605.09	6 INCH UNDERDRAIN TYPE B	5,800	LF
605.11	12 INCH UNDERDRAIN TYPE C	1,130	LF
605.12	15 INCH UNDERDRAIN TYPE C	1,450	LF
605.13	18 INCH UNDERDRAIN TYPE C	120	LF
605.15	24 INCH UNDERDRAIN TYPE C	1,200	LF
605.17	30 INCH UNDERDRAIN TYPE C	1,100	LF
605.18	36 INCH UNDERDRAIN TYPE C	20	LF
606.52	MAILBOX REMOVE AND RESET	22	EA
607.1701	TEMPORARY CHAIN LINK FENCE-6' MOVABLE	800	LF
607.24	REMOVE AND RESET FENCE	170	LF
607.39	PEDESTRIAN FENCE	50	LF
607.44	SAFETY FENCE	100	LF
608.07	PLAIN CONCRETE SIDEWALK	2,600	SY
608.10	BRICK SIDEWALK (REMOVE AND REBUILD)	10	SY
608.26	CURB RAMP DETECTABLE WARNING FIELD	675	SF
609.11	VERTICAL CURB TYPE 1	2,600	LF
609.1101	SPECIAL GRANITE CURB - 48"	410	LF
609.12	VERTICAL CURB TYPE 1 - CIRCULAR	90	LF
609.21	CONCRETE SLIPFORM CURB	3,800	LF
609.23	TERMINAL CURB TYPE 1	140	EA
609.38	RESET CURB TYPE 1	30	LF
610.08	PLAIN RIPRAP	5	CY
615.07	LOAM	500	CY
618.13	SEEDING METHOD NUMBER 1	40	UN
619.12	MULCH	40	UN
620.54	STABILIZATION/REINFORCEMENT GEOTEXTILE	1,000	SY
620.58	EROSION CONTROL GEOTEXTILE	20	SY
626.22	NON-METALLIC CONDUIT	2,650	LF
626.421	24 INCH FOUNDATION	112	LF
626.35	CONTROLLER CABINET FOUNDATION	1	EA
627.18	12 INCH SOLID WHITE PAVEMENT MARKING LINE	310	LF
627.733	4" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE	16,300	LF
627.75	WHITE OR YELLOW PAVEMENT & CURB MARKING	1,300	SF
627.78	TEMPORARY PAVEMENT MARKING LINE, WHITE OR YELLOW	15,000	LF
631.12	ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	25	HR
631.172	TRUCK-LARGE (INCLUDING OPERATOR)	25	HR
631.20	STUMP CHIPPER RENTAL (INCLUDING OPERATOR)	25	HR
634.160	HIGHWAY LIGHTING	1	LS
634.71	ORNAMENTAL LIGHTING	16	EA
634.732	REMOVE EXISTING LIGHT POLE (INC. FOUNDATION)	16	LS
639.18	FIELD OFFICE, TYPE A	1	EA
642.15	PRECAST CONCRETE STEPS	1	EA
642.1811	REMOVE AND RESET GRANITE STEPS	1	LS
645.106	DEMOUNT REGULATORY, WARNING, CONFIRMATION AND ROUTE MARKER ASSEMBLY SIGN	37	EA
645.116	REINSTALL REGULATORY, WARNING, CONFIRMATION AND ROUTE MARKER ASSEMBLY SIGN	27	EA
645.292	REGULATORY, WARNING, CONFIRMATION AND ROUTE MARKER ASSEMBLY SIGNS, TYPE II	160	SF
652.31	TYPE I BARRICADE	7	EA
652.312	TYPE III BARRICADE	4	EA
652.33	DRUM	50	EA
652.34	CONE	100	EA
652.35	CONSTRUCTION SIGNS	720	SF
652.36	MAINTENANCE OF TRAFFIC CONTROL DEVICES	250	CD
652.38	FLAGGERS	8,750	HR
652.381	TRAFFIC OFFICER	100	HR
652.41	PORTABLE-CHANGEABLE MESSAGE SIGN	4	EA
656.75	TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL	1	LS
658.20	ACRYLIC LATEX COLOR FINISH	60	SY
659.10	MOBILIZATION	1	LS

ESTIMATED QUANTITIES			
ITEM NO.	DESCRIPTION	QUANTITY	UNIT
	SEWER LINE		
304.10	AGGREGATE SUBBASE COURSE GRAVEL	10	CY
403.2081	HOT MIX ASPHALT - 12.5 MM (POLYMER MODIFIED)	5	T
403.209	IX ASPHALT 9.5mm (SIDEWALKS, DRIVES,ISLANDS & INCIDEN	2	T
602.30	FLOWABLE CONCRETE FILL	40	CY
652.36	MAINTENANCE OF TRAFFIC CONTROL DEVICES	75	CD
652.38	FLAGGERS	1500	HR
801.03	TEST PITS	60	EA
801.132	2" FORCE MAIN	40	LF
801.17	8" PVC SANITARY SEWER (SDR-35)	235	LF
801.175	10" PVC SANITARY SEWER (SDR-35)	2920	LF
801.18	12" PVC SANITARY SEWER (SDR-35)	1500	LF
803.134	4" SERVICE LEADS	1800	LF
803.135	6" SERVICE LEADS	500	LF
803.173	SEWER MANHOLE - 4 FOOT DIAMETER	16	EA
803.181	REMOVE/ABANDON MANHOLE	17	EA
812.17	SEWER DROP MANHOLE	4	EA
827.30	ROCK EXCAVATION REMOVE AND REFILL	150	CY
827.302	UNSUITABLE SOIL EXCAVATION - BELOW GRADE	50	CY
827.331	TRENCH INSULATION	100	SY
827.3641	REMOVE AND DISPOSE ASBESTOS CEMENT PIPE	3000	LF

ESTIMATED QUANTITIES			
ITEM NO.	DESCRIPTION	QUANTITY	UNIT
	WATER LINE		
304.10	AGGREGATE SUBBASE COURSE GRAVEL	80	CY
403.2081	HOT MIX ASPHALT - 12.5 MM (POLYMER MODIFIED)	24	T
403.209	IX ASPHALT 9.5mm (SIDEWALKS, DRIVES,ISLANDS & INCIDEN	12	T
602.30	FLOWABLE CONCRETE FILL	80	CY
652.36	MAINTENANCE OF TRAFFIC CONTROL DEVICES	40	CD
652.38	FLAGGERS	2000	HR
801.03	TEST PITS	10	EA
822.33	6 INCH CLASS 52 DUCTILE IRON PIPE	48	LF
822.34	8 INCH CLASS 52 DUCTILE IRON PIPE	558	LF
822.36	12 INCH DUCTILE IRON PIPE	5422	LF
823.31	12 INCH GATE VALVE	21	EA
823.3251	8 INCH GATE VALVE WITH BOX	11	EA
823.3252	8" TAPPING SLEEVE AND VALVE	1	EA
823.33	6 INCH GATE VALVE WITH BOX	3	EA
824.30	FIRE HYDRANT	12	EA
824.32	REMOVE/RESET HYDRANT	1	EA
825.32	2" CORPORATION WITH SADDLE	15	EA
825.32	1" CORPORATION	81	EA
825.32	2" CURB STOP WITH BOX	13	EA
825.33	1" CURB STOP	83	EA
825.42	2" COPPER SERVICE	287	LF
825.43	1" COPPER SERVICE	2175	LF
827.301	ROCK EXCAVATION WATER MAIN	100	CY
827.302	UNSUITABLE SOIL EXCAVATION - BELOW GRADE	200	CY
827.331	TRENCH INSULATION	30	SY

EARTHWORK SUMMARY

COMMON EXCAVATION FOR ESTIMATE

COMMON EXCAVATION (FROM MODEL OR PLANS)	18800	
GRUBBING IN FILL	1	
LOAM SALVAGE IN FILL	0	
UNDERCUT	0	
MUCK EXCAVATION	0	
PEAT EXCAVATION	0	
CULVERT INLET AND OUTLET DITCHES		
PAVEMENT SALVAGE IN FILL	0	
TOTAL COMMON EXCAVATION		18801

FILL FOR BORROW CALCULATIONS

COMMON FILL (FROM MODEL OR PLANS)	610	
GRUBBING IN FILL	1	
LOAM SALVAGE IN FILL	0	
UNDERCUT	0	
MUCK EXCAVATION	0	
PEAT EXCAVATION	0	
PAVEMENT SALVAGE IN FILL	0	
RECYCLED PAVEMENT REMOVAL IN FILL	0	
TOTAL FILL		611

ROCK EXCAVATION FOR ESTIMATE

ROCK EXCAVATION (FROM CROSS SECTIONS)	0	
ROCK EXCAVATION (BOULDERS)	360	
TOTAL ROCK EXCAVATION		360

AVAILABLE COMMON EXCAVATION FOR BORROW CALCULATIONS

ALL DEDUCTIONS:		
GRUBBING IN CUT		770
GRUBBING IN FILL		1
LOAM SALVAGE IN CUT		0
LOAM SALVAGE IN FILL		0
UNDERCUT		0
MUCK EXCAVATION		0
PEAT EXCAVATION		0
PAVEMENT SALVAGE (CUT & FILL)		5500
TOTAL DEDUCTIONS		6271
TOTAL AVAILABLE COMMON EXCAVATION (-) TOTAL DEDUCTIONS		12530
TOTAL AVAILABLE STRUCTURAL EXCAVATION (UNDERDRAIN ONLY)		3730
RIPRAP EXCAVATION		5
TOTAL AVAILABLE NON-ROCK EXCAVATION		16265

COMPUTATION OF WASTE STORAGE & WASTE MATERIAL

TOTAL AVAILABLE WASTE STORAGE AREA (FROM CROSS SECTIONS)	0
GRUBBING IN CUT	770
GRUBBING IN FILL	1
UNDERCUT	0
MUCK EXCAVATION	0
PEAT EXCAVATION	0
TOTAL WASTE MATERIAL	771
TOTAL WASTE MATERIAL TO BE UTILIZED*	
TOTAL WASTE MATERIAL TO BE WASTED	771

COMPUTATION FOR GRANULAR BORROW FOR ESTIMATE

GRANULAR BORROW TO REPLACE MUCK	0
GRANULAR BORROW TO REPLACE PEAT	0
GRANULAR BORROW IN LOW WET AREAS	0
GRANULAR BORROW FOR EMBANKMENT CONSTRUCTION NEAR BOX CULVERTS	0
GRANULAR BORROW TO MAINTAIN TRAFFIC	0
GRANULAR BORROW FOR UNDERCUTTING	0
GRANULAR BORROW FOR CULVERT BEDDING	26
TOTAL GRANULAR BORROW	26

COMPUTATION FOR SURPLUS MATERIAL OR COMMON BORROW FOR ESTIMATE

TOTAL AVAILABLE NON-ROCK EXCAVATION	16265	x 0.90	=	14638.5
TOTAL AVAILABLE ROCK EXCAVATION	360	x 1.30	=	468
TOTAL AVAILABLE STRUCTURAL ROCK EXCAVATION		x 1.30	=	0
TOTAL WASTE MATERIAL TO BE UTILIZED	0	x 0.90	=	0
TOTAL AVAILABLE EXCAVATION				15107
BORROW NEEDED = TOTAL FILL (-) TOTAL AVAILABLE EXCAVATION				0
IF NO BORROW IS NEEDED, SURPLUS MATERIAL = AVAILABLE EXCAVATION (-) TOTAL FILL, (+)				
TOTAL WASTE MATERIAL TO BE WASTED				15267
SURPLUS MATERIAL				**15267 CY**
GRANULAR BORROW IN LOW WET AREAS	0			
GRANULAR BORROW TO MAINTAIN TRAFFIC	0			
BORROW NEEDED (-) REQUIRED GRANULAR BORROW WITHIN FILL	0			
COMMON BORROW				**0 CY**

NOTE:
ALL CALCULATIONS ARE IN CUBIC YARDS

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE	
DESIGN-DETAILED	EMM	MGS	9\6\2019	
CHECKED-REVIEWED	JLF	NCF	-	SIGNATURE
DESIGN2-DETAILED2	-	-	-	
DESIGN3-DETAILED3	-	-	-	P.E. NUMBER
REVISIONS 1	-	-	-	
REVISIONS 2	-	-	-	
REVISIONS 3	-	-	-	DATE
REVISIONS 4	-	-	-	
FIELD CHANGES	-	-	-	

LISBON
STATE RTE. 125

ESTIMATED QUANTITIES

SHEET NUMBER

5

OF 144

Filename: ...\005_Estimated Quantities.dgn Division: HIGHWAY Username: Date:$date$

STATION	CULVERT PIPE											CATCH BASIN				BOX CULVERT				UNDERDRAIN						ELBOWS, TEES, WYES, AND INLET GRATE UNITS	REMARKS
	RCP			CMP		OPTION I		OPTION III												TYPE B		TYPE C					
								SMOOTHLINED		CORRUGATED												SMOOTHLINED		CORRUGATED		DESCRIPTIONS	
	SIZE	LENGTH	CLASS	SIZE	LENGTH	SIZE	LENGTH	SIZE	LENGTH	SIZE	LENGTH	A1-C	B1-C	B1	B5-C	SPAN	RISE	LENGTH	GAGE OR WALL THICKNESS	TYPE B LENGTH	OUTLET LENGTH	SIZE	LENGTH	SIZE	LENGTH		
CATCH BASINS																											
STA. 10+55.00 18.9' LT CB1												1															
STA. 10+55.00 17.9' RT CB2												1															6' DIAMETER
STA. 14+03.50 29.4' RT CB3												1															
STA. 14+05.00 17.9' RT CBC1														1													6' DIAMETER TYPE B1 W/ SOLID COVER
STA. 14+24.00 49.4' RT CBC1A														1													TYPE B1 W/ SOLID COVER
STA. 14+60.00 16.9' RT CB5													1														
STA. 14+80.00 18.9' LT CB4													1														
STA. 18+10.00 16.9' RT CB6												1															
STA. 18+70.00 18.9' LT CB4A												1															2' OFFSET CONE
STA. 18+74.00 16.9' RT CBC2														1													TYPE B1 W/ SOLID COVER
STA. 20+95.00 17.9' RT CB7													1														
STA. 23+00.00 16.9' RT CB7A															1												2' CONE
STA. 23+48.00 26.0' RT CB7C													1														
STA. 23+50.00 10.0' RT CBC7B														1													6' DIAMETER TYPE B1 W/ SOLID COVER
STA. 24+22.00 17.9' LT CB9												1															
STA. 24+22.00 12.9' RT CBC7D														1													TYPE B1 W/ SOLID COVER
STA. 25+08.00 17.9' RT CB8													1														FLAT TOP
STA. 31+04.00 14.9' RT CBC3														1													6' DIAMETER TYPE B1 W/ FLAT TOP & SOLID COVER
STA. 33+95.00 15.4' LT CBC4														1													TYPE B1 W/ FLAT TOP & SOLID COVER
STA. 33+95.00 14.9' RT CBC5														1													5' DIAMTER TYPE B1 W/ FLAT TOP & SOLID COVER
STA. 34+20.00 14.9' LT CB12													1														
STA. 34+20.00 14.9' RT CB14													1														
STA. 34+43.00 14.9' RT CB11												1															FLAT TOP
STA. 35+90.00 14.9' RT CB13												1															
STA. 41+27.00 14.9' RT CBC6														1													TYPE B1 W/ SOLID COVER
STA. 41+80.00 14.9' RT CB15													1														
STA. 43+09.00 14.9' LT CB18A													1														
STA. 43+09.00 14.9' RT CB16													1														FLAT TOP
STA. 43+48.00 14.9' LT CB18															1												6' DIAMETER
STA. 43+51.00 14.9' RT CB17													1														8' DIAMETER
STA. 44+23.00 14.9' RT CBC7														1													5' DIAMETER, TYPE B1 W/ SOLID COVER
STA. 44+90.00 14.9' RT CB19													1														
STA. 50+26.00 14.9' RT CB20															1												FLAT TOP
STA. 54+20.00 14.9' RT CB21													1														
UNDERDRAIN																											
STA. 10+36.00 18.9' RT TO 10+52.00 17.9' RT																						36"	16				EXISTING CB TO CB2
STA. 10+58.00 17.9' RT TO 14+02.00 17.9' RT																						30"	344				CB2 TO CBC1
STA. 10+57.00 18.9' LT TO 14+78.00 18.9' LT																						15"	422				CB1 TO CB4
STA. 14+08.00 17.9' RT TO 14+58.00 16.9' RT																						30"	50				CBC1 TO CB5
STA. 14+45.00 22.0' RT TO 18+25.00 22.0' RT																		392'									CONNECT TO CB5
STA. 14+62.00 16.9' RT TO 18+08.00 16.9' RT																						30"	346				CB5 TO CB6
STA. 14+82.00 18.9' LT TO 18+68.00 18.9' LT																						12"	386				CB4 TO CB4A
STA. 18+12.00 16.9' RT TO 18+72.00 16.9' RT																						30"	60				CB6 TO CBC2
STA. 18+72.00 18.9' LT TO 24+20.00 17.9' LT																						12"	551				CB4A TO CB9
STA. 18+76.00 16.9' RT TO 20+93.00 17.9' RT																						30"	217				CBC2 TO CB7
STA. 20+97.00 17.9' RT TO 22+98.00 16.9' RT																						24"	201				CB7 TO CB7A
STA. 23+02.00 16.9' RT TO 23+47.00 10.0' RT																						24"	45				CB7A TO CBC7B
STA. 23+53.00 10.0' RT TO 24+20.00 12.9' RT																						24"	68				CBC7B TO CBC7D
STA. 24+24.00 12.9' RT TO 25+06.00 17.9' RT																						24"	83				CBC7D TO CB8
STA. 24+24.00 17.9' LT TO 32+00.00 14.9' LT																		776'									FROM CB9
STA. 25+10.00 12.9' RT TO 31+01.00 14.9' RT																						24"	594				CB8 TO CBC3
STA. 31+07.00 14.9' RT TO 32+00.00 14.9' RT																		93'									FROM CBC3
STA. 32+00.00 14.9' RT TO 33+92.50 14.9' RT																		192'									TO CBC5
STA. 32+00.00 14.9' LT TO 33+93.00 15.4' LT																		193'									TO CBC4
STA. 33+97.00 15.4' LT TO 34+18.00 14.9' LT																						12"	21				CBC4 TO CB12
STA. 33+97.50 14.9' RT TO 34+18.00 14.9' RT																						15"	20				CBC5 TO CB14
STA. 34+22.00 14.9' RT TO 34+41.00 14.9' RT																						15"	19				CB14 TO CB11
STA. 34+22.00 14.9' LT TO 37+56.84 16.6' LT																		335'									FROM CB12
STA. 34+43.00 16.5' RT TO 34+44.00 21.5' RT																		6'									
STA. 34+45.00 14.9' RT TO 35+88.00 14.9' RT																						12"	143				CB11 TO CB13
STA. 35+92.00 14.9' RT TO 37+56.82 16.0' RT																		165'									FROM CB13
STA. 37+56.82 16.0' RT TO 41+25.00 14.9' RT																		368'									TO CBC6
STA. 37+56.84 16.6' LT TO 43+07.00 14.9' LT																		548'									TO CB18A
STA. 41+25.00 14.9' RT TO 41+78.00 14.9' RT																						18"	49				CBC6 TO CB15
STA. 41+82.00 14.9' RT TO 43+07.00 14.9' RT																						24"	126				CB15 TO CB16
STA. 43+11.00 14.9' LT TO 43+45.00 14.9' LT																						15"	34				CB18A TO CB18
STA. 43+11.00 14.9' RT TO 43+47.00 14.9' RT																						24"	37				CB16 TO CB17
STA. 43+51.00 14.9' LT TO 59+47.00 15.0' LT																		1596'									CB18 TO 56+64
STA. 43+55.00 14.9' RT TO 44+20.50 14.9' RT																						30"	67				CB17 TO CBC7
STA. 44+25.50 14.9' RT TO 44+88.00 14.9' RT																						18"	63				CBC7 TO CB19
STA. 44+92.00 14.9' RT TO 50+24.00 14.9' RT																						15"	532				CB19 TO CB20
STA. 50+28.00 14.9' RT TO 54+18.00 14.9' RT																						15"	390				CBC20 TO CB21
STA. 54+22.00 14.9' RT TO 59+47.00 14.9' RT																		525'									CB21 TO END
STA. 300+23.50 15.3' LT TO 301+55.00 14.0' LT																		130'									CONNECT TO EXISTING CB
STA. 300+16.00 14.7' RT TO 301+50.00 15.4' RT																		135'								6" x 6" x 6" TEE	
STA 400+17.25 22.2' LT TO 401+75.00 7.0' LT																		162'								6" x 6" x 6" TEE	
STA 400+14.00 10.7' RT TO 401+75.00 7.0' RT																		161'								6" x 6" x 6" TEE	

NOTE: ELEVATIONS IN CONSTRUCTION NOTES FOR TYPE A CATCH BASINS MEASURED AT THE GUTTER LINE AND ELEVATIONS FOR TYPE B WITH SOLID COVER MEASURED AT THE CENTER OF BASIN

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

PIN 14862.00

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

DRAINAGE SHEET

SHEET NUMBER

6

OF 144

Filename: ...\Highway\006_Drainage Sheet.dgn Division: HIGHWAY Username: Date:$date$

STATION	CULVERT PIPE												CATCH BASIN				BOX CULVERT			MH	UNDERDRAIN						ELBOWS, TEES, WYES, AND INLET GRATE UNITS	REMARKS
	RCP			CMP		OPTION I		OPTION III													TYPE B		TYPE C					
								SMOOTHLINED		CORRUGATED										GAGE OR WALL THICKNESS			SMOOTHLINED		CORRUGATED			
	SIZE	LENGTH	CLASS	SIZE	LENGTH	SIZE	LENGTH	SIZE	LENGTH	SIZE	LENGTH		A1-C	B1-C	B1	B5-C	SPAN	RISE	LENGTH		LENGTH	OUTLET	SIZE	LENGTH	SIZE	LENGTH	DESCRIPTIONS	
CULVERTS																												
STA. 10+55.00	16.9'	LT	TO	10+55.00	14.9'	RT						18"	33															CB2 TO CB1
STA. 14+04.55	27.2'	RT	TO	14+04.85	21.0'	RT						18"	7															
STA. 14+05.83	30.6'	RT	TO	14+22.19	48.0'	RT						18"	25															EXISTING CB AT 30+77 TO MH3
STA. 18+68.04	23.0'	RT	TO	18+72.23	18.8'	RT						15"	7															
STA. 20+93.52	18.9'	RT	TO	20+88.06	21.9'	RT						8"	7															CONNECT TO EXISTING 8"
STA. 23+48.00	24.0'	RT	TO	20+50.00	13.0'	RT						15"	11															CB7C TO CBC7B
STA. 25+09.76	17.9'	RT	TO	25+17.85	22.2'	RT						18"	10															
STA. 30+79.77	23.6'	RT	TO	31+01.23	16.0'	RT	12"	25	III																			CB3 TO CBC1
STA. 31+03.75	23.0'	RT	TO	31+03.95	18.0'	RT						24"	6															
STA. 33+95.00	13.5'	LT	TO	33+95.00	12.5'	RT	18"	27	III																			
STA. 33+95.15	17.5'	RT	TO	33+95.44	22.2'	RT	12"	6	III																			
STA. 41+27.00	17.0'	RT	TO	41+27.00	22.0'	RT						12"	6															
STA. 42+70.74	35.1'	RT	TO	43+07.23	15.4'	RT	12"	45	III																			CONNECT TO EXISTING CB
STA. 43+16.07	164.5'	LT	TO	43+46.90	19.3'	LT						36"	149															
STA. 43+48.05	13.5'	LT	TO	43+50.57	10.0'	RT						36"	24															
STA. 43+52.70	17.6'	RT	TO	43+54.38	21.2'	RT						36"	5															CONNECT TO EXISTING 36"
STA. 44+22.93	18.5'	RT	TO	44+22.81	23.0'	RT						12"	6															CONNECT TO EXISTING 12" PVC
STA. 50+26.13	16.0'	RT	TO	50+26.61	23.0'	RT						12"	8															CONNECT TO EXISTING 12" PVC

Filename: ...\007_Drainage Sheet_2.dgn Division: HIGHWAY Username: Date:$date$

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

PIN
14862.00

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

DRAINAGE SHEET

SHEET NUMBER

7

OF 144

GENERAL NOTES

1. THE UTILITIES INVOLVED IN THIS CONTRACT ARE AS FOLLOWS:
   - THE TOWN OF LISBON (SEWER)
   - THE TOWN OF LISBON (WATER)
   - CONSOLIDATED COMMUNICATIONS
   - CENTRAL MAINE POWER
   - SPECTRUM
   - FIRSTLIGHT

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

3. PAVEMENT THICKNESSES SHOWN ON THE TYPICAL SECTIONS ARE INTENDED TO BE NOMINAL.

4. BACK SLOPES SHOULD BE ROUNDED AS PER STANDARD DETAIL UNLESS OTHERWISE SHOWN ON THE CROSS SECTIONS OR DIRECTED BY THE RESIDENT. BACK SLOPE ROUNDING IN WETLAND AREAS HAS BEEN ELIMINATED.

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

6. ALL CLEARING SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT AND NO SEPARATE PAYMENT WILL BE MADE. THE ACTUAL LINES FOR CLEARING SHALL BE ESTABLISHED IN THE FIELD BY THE CONTRACTOR AS INDICATED ON THE PLANS AND APPROVED BY THE RESIDENT.

7. STUMP REMOVAL HAS BEEN ESTIMATED UNDER STANDARD SPECIFICATIONS ITEM 201.24, REMOVE STUMP. HOWEVER, WHERE DIRECTED BY THE RESIDENT, STANDARD SPECIFICATIONS ITEM 631.20, STUMP CHIPPER RENTAL (INCLUDING OPERATOR) MAY BE USED TO REMOVE STUMPS

8. ALL WASTE MATERIAL NOT USED ON THE PROJECT SHALL BE DISPOSED OF OFF THE PROJECT IN ACCEPTABLE WASTE AREAS REVIEWED BY THE RESIDENT. GRADING, SEEDING AND MULCHING OF WASTE AREAS SHALL BE CONSIDERED INCIDENTAL.

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

10. GRANULAR BORROW USED TO BACKFILL MUCK EXCAVATION OR IN LOW WET AREAS TO 1 FOOT ABOVE WATER LEVEL OR OLD GROUND SHALL MEET REQUIREMENTS FOR GRANULAR BORROW MATERIAL FOR UNDERWATER BACKFILL AS SPECIFIED IN STANDARD SPECIFICATION ITEM 703.19, GRANULAR BORROW.

11. EXISTING INSLOPES IN PROPOSED FILL AREAS SHALL BE BENCHED BY EXCAVATING STEPS OF SUFFICIENT WIDTH TO PERMIT PLACING AND COMPACTING THE FILL MATERIAL ALONG WITH THE MATERIAL REMOVED.

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

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

14. UNPAVED ENTRANCES SHALL BE CONSTRUCTED WITH 14 INCHES AGGREGATE SUBBASE COURSE GRAVEL UNLESS OTHERWISE NOTED IN THE PLANS OR DIRECTED BY THE RESIDENT.

15. GRAVEL ENTRANCES SHALL BE CONSTRUCTED WITH 14 INCHES AGGREGATE SUBBASE COURSE GRAVEL OR 11 INCHES OF AGGREGATE SUBBASE COURSE GRAVEL AND 3 INCHES OF UNTREATED AGGREGATE SURFACE COURSE UNLESS OTHERWISE NOTED IN THE PLANS OR DIRECTED BY THE RESIDENT.

16. DRIVEWAY FILL SIDE SLOPES SHALL BE THE SAME AS THE FILL SIDE SLOPES WITHOUT GUARDRAIL UNLESS OTHERWISE NOTED ON THE PLANS.

17. EXISTING LIVE PASTURAGE SHALL BE MAINTAINED DURING ALL PHASES OF CONSTRUCTION AS DIRECTED BY THE RESIDENT.

18. GRASS ENTRANCES SHALL BE CONSTRUCTED WITH 12 INCHES OF AGGREGATE SUBBASE COURSE GRAVEL AND 2 INCHES OF LOAM, SEEDED & MULCHED UNLESS OTHERWISE NOTED IN THE PLANS OR DIRECTED BY THE RESIDENT.

19. A 3 FOOT PAVED LIP SHALL BE PLACED AT ALL GRAVEL ENTRANCES UNLESS OTHERWISE NOTED IN THE PLANS OR DIRECTED BY THE RESIDENT.

20. WHEN SUPERELEVATION EXCEEDS THE SLOPE OF THE LOW-SIDE SHOULDER, THE LOW-SIDE SHOULDER WILL HAVE THE SAME SLOPE AS THE TRAVELWAY.

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

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

23. ANY NECESSARY CUTTING OF EXISTING PIPES TO FIT IN AREAS OF PROPOSED CATCH BASINS WILL NOT BE PAID FOR SEPARATELY AND WILL BE CONSIDERED INCIDENTAL TO STANDARD SPECIFICATIONS SECTION 604, MANHOLES, INLETS AND CATCH BASINS.

24. ANY NECESSARY CUTTING OF EXISTING CATCH BASINS TO ALLOW FOR PROPOSED PIPE CONNECTIONS WILL NOT BE PAID FOR SEPARATELY AND WILL BE CONSIDERED INCIDENTAL TO STANDARD SPECIFICATIONS SECTION 603, PIPE CULVERTS AND STORM DRAINS OR STANDARD SPECIFICATIONS SECTION 605, UNDERDRAINS.

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

26. REQUIRED DITCH PROTECTION SHOWN ON THE PLANS OR IN THE CONSTRUCTION NOTES IS FOR ESTIMATING PURPOSES ONLY. THE ACTUAL TYPE AND LOCATION OF DITCH PROTECTION MAY BE ALTERED BY THE RESIDENT.

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

28. PLASTIC END CAPS SHALL BE USED ON ALL DEAD-END 6-INCH TYPE B UNDERDRAIN.

29. ALL UNDERDRAIN NOT SHOWN ON THE CROSS SECTIONS WILL HAVE A FLOW LINE OF 5.5 FEET BELOW FINISH GRADE DIRECTLY ABOVE THE UNDERDRAIN AND UNDERDRAIN SAND BACKFILL PLACED TO AN ELEVATION EQUAL TO THE BOTTOM OF THE NEW GRAVEL LAYER. ALL UNDERDRAIN SHOWN ON THE CROSS SECTIONS WILL HAVE THE FLOW LINE SCALED FROM THE CROSS SECTIONS. ALL FLOW LINE ELEVATIONS ARE SUBJECT TO APPROVAL BY THE RESIDENT.

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

31. ALL EXISTING GUARDRAIL REMOVED AND NOT REUSED ON THE PRJECT WILL BECOME THE PROPERTY OF THE CONTRACTOR. REMOVAL AND DISPOSAL SHALL BE CONSIDERED INCIDENTAL TO THE GUARDRAIL ITEMS.

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

33. LOAM HAS BEEN ESTIMATED FOR ALL DISTURBED AREAS. ACTUAL PLACEMENT OF THE LOAM SHALL BE AS NOTED ON THE PLANS OR DESIGNATED BY THE RESIDENT.

32. UNLESS OTHERWISE NOTED SEEDING METHOD NO. 1 SHALL BE UTILIZED ON ALL LAWNS AND DEVELOPED AREAS; SEEDING METHOD NO. 2 SHALL BE UTILIZED ON ALL OTHER AREAS.

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

36. FINAL STRIPING FOR THE PROJECT SHALL BE DONE BY THE CONTRACTOR PER THE STRIPING LAYOUT IN THE CONTRACT DOCUMENTS OR AS PROVIDED BY THE DEPARTMENT. PAYMENT SHALL BE MADE UNDER APPROPRIATE CONTRACT ITEMS.

37. ACRYLIC LATEX COLOR FINISH GREEN (STANDARD SPECIFICATION ITEM 658.20, ACRYLIC LATEX COLOR FINISH) SHALL BE PLACED ON ALL PAVED ISLANDS.

38. ANY BASE PAVEMENT NOT SURFACED BEFORE WINTER WILL REQUIRE TEMPORARY PAVEMENT MARKINGS OF PAINT, BOTH YELLOW CENTERLINE AND WHITE EDGE LINES AND WILL BE CONSIDERED PART OF STANDARD SPECIFICATION ITEM 627.78, TEMPORARY PAVEMENT MARKING LINE, WHITE OR YELLOW.

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

40. ANY DAMAGE TO THE SLOPES CAUSED BY THE CONTRACTOR'S EQUIPMENT, PERSONNEL, OR OPERATION SHALL BE REPAIRED TO THE SATISFACTION OF THE RESIDENT. ALL WORK, EQUIPMENT, AND MATERIALS REQUIRED TO MAKE REPAIRS SHALL BE AT THE CONTRACTOR'S EXPENSE

41. ESTIMATED QUANTITIES FOR REQUIRED STRUCTURAL EARTH EXCAVATION, DRAINAGE AND MINOR STRUCTURES ARE INFORMATIONAL ONLY AND REPRESENT THE APPROXIMATE MINIMUM QUANTITY REQUIRED TO INSTALL DRAINAGE STRUCTURES. ADDITIONAL EXCAVATION FOR THE CONTRACTOR'S CONVENIENCE OR TO COMPLY WITH BACKSLOPING REQUIREMENTS WILL NOT BE PAID FOR DIRECTLY BUT WILL BE CONSIDERED INCIDENTAL TO THE RELATED DRAINAGE ITEMS.

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

43. THE CONTRACTOR SHALL PROVIDE AN INITIAL SCHEDULE OF WORK AS WELL AS BI-WEEKLY UPDATES TO THE RESIDENT ENGINEER SO THE DEPARTMENT AND THE TOWN OF LISBON CAN UPDATE THE PUBLIC ON CONSTRUCTION ACTIVITIES. PAID UNDER ITEM 107.53.

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

45. STATIONS REFERENCED ARE APPROXIMATE.

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

47. WATERMAIN AND SEWER LOCATION AND DEPTHS SHOWN IN THE PLAN SET ARE APPROXIMATED BASED UPON DESIGN PLANS PROVIDED BY THE TOWN OF LISBON AND INFORMATION FROM THE WATER DEPARTMENT. THE CONTRACTOR SHALL VERIFY MAIN LOCATION AND IDENTIFY POTENTIAL CONFLICTS WITH THE PROPOSED WORK. THE CONTRACTOR SHALL COMPLETE TEST PITS AT THE CONFLICT LOCATIONS AS DIRECTED BY THE RESIDENT FOR THE PURPOSES OF DETERMINING THE WATERMAIN LOCATIONS AT DRAINAGE CONFLICTS SHALL BE PAID UNDER ITEM 631.12. ALL OTHER TEST PITS COMPLETED FOR THE BENEFIT OF THE CONTRACTOR, UNLESS OTHERWISE DIRECTED, SHALL BE INCIDENTAL TO THE WORK.

48. ALL PROPOSED ROADWAY CULVERTS SHALL BE SMOOTHLINED, UNLESS OTHERWISE DIRECTED BY THE RESIDENT.

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

50. EXISTING INSLOPES IN PROPOSED FILL AREAS SHALL BE BENCHED BY EXCAVATING STEPS OF SUFFICIENT WIDTH TO PERMIT PLACING AND COMPACTING THE FILL MATERIAL ALONG WITH THE MATERIAL REMOVED.

51. THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTAINING ALL EXISTING OPERATIONAL BUSINESS SIGNS (OBDS) TO ENSURE THAT THEY ARE VISIBLE TO THE TRAVELING PUBLIC. PAYMENT FOR THIS WORK WILL BE CONSIDERED INCIDENTAL TO THE CONTRACT.

52. ALL JOINTS BETWEEN EXISTING AND PROPOSED HOT BITUMINOUS PAVEMENT SHALL BE BUTTED. PAYMENT SHALL BE MADE UNDER STANDARD SPECIFICATIONS ITEM 202.203, PAVEMENT BUTT JOINTS.

53. "GEOTECHNICAL DATA REPORT FOR THE RECONSTRUCTION OF STATE ROUTE 125". SOILS REPORT 2021-37, OCTOBER 25, 2021. CAN BE ACCESSED AT THE MAINEDOT WEBSITE HTTP://WWW.MAINE.GOV/MDOT/CONTRACTORS/.

54. THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTAINING EXISTING PRIVATE DRAINS THAT CONNECT TO THE PUBLIC DRAINAGE SYSTEM AND CONNECTING DRAINS TO THE NEW SYSTEM. PAYMENT FOR THIS WORK WILL BE CONSIDERED INCIDENTAL TO THE CONTRACT.

55. EXISTING CONCRETE RETAINING WALLS ADJACENT TO THE SIDEWALK FROM APPROXIMATELY STATION 14+40 RT TO STATION 18+45 RT WILL BE REMOVED. PAYMENT WILL BE MADE UNDER ITEM 203.20 COMMON EXCAVATION.

56. THE INTERSECTION OF ROUTE 196/125 TO BE MILLED AND PAVED AS PER THE DEPARTMENT.

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

PIN 14862.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\16\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

GENERAL NOTES

SHEET NUMBER

8

OF 144

Filename: ...\Highway\008_General_Notes.dgn Username: Division: HIGHWAY Date:$date$

DRIVES AND ENTRANCES

STATIONING	TYPE
STA. 10+88.00 RT.	PAVED DR.
STA. 10+93.00 LT.	PAVED DR.
STA. 11+61.00 RT.	PAVED DR.
STA. 12+64.00 RT.	PAVED DR.
STA. 14+16.00 LT.&RT.	PAVED DR. (UNION ST. & MAPLE ST.)
STA. 15+10.00 RT.	PAVED DR.
STA. 15+39.00 LT.	PAVED DR.
STA. 15+76.00 RT.	PAVED DR.
STA. 16+36.00 RT.	PAVED DR.
STA. 16+45.00 LT.	PAVED DR.
STA. 16+68.00 LT.	PAVED DR.
STA. 17+60.00 LT.	PAVED DR.
STA. 17+96.00 LT.	PAVED DR.
STA. 18+52.00 RT.	PAVED DR. (GODDARD ST.)
STA. 19+00.00 LT.	PAVED DR.
STA. 19+50.00 RT.	PAVED DR.
STA. 20+04.00 LT.	PAVED DR.
STA. 20+71.00 RT.	PAVED DR. (LINCOLN ST.)
STA. 21+43.00 RT.	PAVED DR.
STA. 21+59.00 LT.	GRAVEL DR.
STA. 21+97.00 RT.	PAVED DR.
STA. 22+16.00 LT.	PAVED DR.
STA. 22+81.00 LT.	GRAVEL DR.
STA. 23+62.00 RT.	PAVED DR. (HIGH ST.)
STA. 23+70.00 LT.	PAVED DR. (SCHOOL ST.)
STA. 24+27.00 RT.	PAVED DR.
STA. 24+61.00 RT.	PAVED DR.
STA. 25+25.00 RT.	PAVED DR.
STA. 25+40.00 LT.	PAVED DR.
STA. 25+50.00 RT.	GRAVEL DR.
STA. 25+96.00 RT.	PAVED DR.
STA. 26+13.00 LT.	PAVED DR.
STA. 26+61.00 RT.	PAVED DR.
STA. 26+98.00 LT.	GRAVEL DR.
STA. 27+75.00 RT.	PAVED DR.
STA. 28+06.00 LT.	GRAVEL DR.
STA. 28+08.00 RT.	GRAVEL DR.
STA. 28+74.00 RT.	GRAVEL DR.
STA. 28+95.00 LT.	PAVED DR.
STA. 29+44.00 RT.	GRAVEL DR.
STA. 29+55.00 LT.	GRAVEL DR.
STA. 29+74.00 LT.	PAVED DR.
STA. 30+23.00 RT.	GRAVEL DR.
STA. 30+71.00 LT.	PAVED DR.
STA. 30+92.00 RT.	PAVED DR. (EARLE ST.)
STA. 31+57.00 LT.	PAVED DR. (WILLARD ST.)
STA. 32+74.00 LT.	PAVED DR.
STA. 33+81.00 LT.	PAVED DR. (SOUTH ST.)
STA. 34+75.00 LT.	PAVED DR.
STA. 34+92.00 RT.	PAVED DR.
STA. 35+65.00 RT.	PAVED DR.
STA. 36+32.00 RT.	PAVED DR. (DOUGLAS ST.)
STA. 36+37.00 LT.	PAVED DR.
STA. 38+22.00 LT.	PAVED DR.
STA. 39+86.00 LT.	PAVED DR.
STA. 39+97.00 RT.	PAVED DR.
STA. 40+43.00 LT.	PAVED DR.
STA. 41+27.00 RT.	PAVED DR. (HEWEY ST.)
STA. 42+02.00 LT.	PAVED DR.
STA. 42+36.00 RT.	PAVED DR.
STA. 42+60.00 LT.	PAVED DR.
STA. 42+86.00 RT.	PAVED DR.
STA. 43+95.00 LT.	PAVED DR.
STA. 44+06.00 RT.	PAVED DR. (DAVID ST.)
STA. 44+79.00 LT.	GRAVEL DR.
STA. 45+15.00 RT.	PAVED DR.
STA. 45+47.00 LT.	PAVED DR.
STA. 45+85.00 LT.	PAVED DR.
STA. 46+05.00 RT.	GRAVEL DR.
STA. 46+45.00 LT.	PAVED DR.
STA. 47+50.00 RT.	GRAVEL DR.
STA. 47+86.00 LT.	GRAVEL DR.
STA. 48+17.00 RT.	PAVED DR.
STA. 49+01.00 RT.	GRAVEL DR.
STA. 49+32.00 LT.	GRAVEL DR.
STA. 49+88.00 LT.	PAVED DR. (SPARSAM ST.)
STA. 51+13.00 RT.	PAVED DR.
STA. 51+73.00 RT.	PAVED DR.
STA. 52+36.00 LT.	PAVED DR.
STA. 53+07.00 LT.	PAVED DR.
STA. 53+75.00 LT.	PAVED DR.
STA. 54+49.00 RT.	PAVED DR.
STA. 55+24.00 LT.	PAVED DR.
STA. 55+87.00 RT.	PAVED DR.
STA. 56+79.00 RT.	GRAVEL DR.
STA. 56+97.00 RT.	GRAVEL DR.
STA. 56+98.00 LT.	GRAVEL DR.
STA. 57+27.00 LT.	GRAVEL DR.
STA. 57+91.00 LT.	PAVED DR.
STA. 58+21.00 RT.	PAVED DR. (WINN ST.)
STA. 58+52.00 LT.	PAVED DR.
STA. 59+47.00 LT.	PAVED DR.
STA. 59+76.00 RT.	PAVED DR.
STA. 301+29.00 RT.	GRAVEL DR.
STA. 301+31.00 LT.	PAVED DR.
STA. 400+86.00 RT.	PAVED DR.
STA. 401+44.00 RT.	PAVED DR.

CURB RAMP DETECTABLE WARNING FIELD (ITEM 608.26)

STATIONING	SIDE	AREA (SF)
STA. 10+42	RT.	10.7
STA. 10+43	LT.	10.8
STA. 11+97	RT.	10.7
STA. 11+97	LT.	10.7
STA. 13+80	RT.	10.7
STA. 13+80	LT.	10.7
STA. 13+95	RT.	10.7
STA. 13+97	LT.	18.2
STA. 14+36	LT.	15.5
STA. 14+50	RT.	37.1
STA. 14+50	LT.	10.7
STA. 18+35	RT.	9.1
STA. 18+36	LT.	10.7
STA. 18+70	RT.	15.1
STA. 20+52	RT.	8.2
STA. 20+87	RT.	10.2
STA. 23+32	LT.	24.9
STA. 23+45	RT.	27.6
STA. 23+85	RT.	21.0
STA. 24+04	LT.	16.7
STA. 27+53	RT.	10.7
STA. 27+54	LT.	10.7
STA. 30+71	RT.	15.1
STA. 31+15	RT.	31.4
STA. 31+25	LT.	27.3
STA. 31+80	LT.	18.7
STA. 33+46	LT.	10.7
STA. 33+52	RT.	30.2
STA. 34+10	RT.	21.8
STA. 36+07	RT.	15.1
STA. 36+55	RT.	20.7
STA. 38+66	RT.	10.8
STA. 39+25	RT.	26.2
STA. 41+07	RT.	15.1
STA. 41+62	RT.	25.7
STA. 43+71	RT.	29.5
STA. 44+35	RT.	19.2
STA. 50+13	RT.	10.7
STA. 50+14	LT.	20.9

REMOVE AND RESET FENCE (ITEM 607.24)

LOCATION

STA. 21+68	TO	STA. 22+06 LT.
STA. 28+60	TO	STA. 28+79 LT.
STA. 35+30	TO	STA. 35+30 RT.
STA. 48+11	TO	STA. 48+83 LT.
STA. 58+13	TO	STA. 58+13 RT.

PLAIN CONCRETE SIDEWALK (ITEM 608.07)

STA.	10+25 RT.	TO	STA.	10+77 RT.
STA.	10+34 LT.	TO	STA.	10+85 LT.
STA.	10+97 RT.	TO	STA.	11+48 RT.
STA.	11+05 LT.	TO	STA.	14+03 LT.
STA.	11+76 RT.	TO	STA.	12+54 RT.
STA.	12+74 RT.	TO	STA.	14+03 RT.
STA.	14+28 LT.	TO	STA.	14+81 LT.
STA.	14+33 RT.	TO	STA.	15+00 RT.
STA.	15+20 RT.	TO	STA.	15+66 RT.
STA.	15+61 LT.	TO	STA.	16+35 LT.
STA.	15+86 RT.	TO	STA.	16+27 RT.
STA.	16+47 RT.	TO	STA.	18+39 RT.
STA.	16+82 LT.	TO	STA.	17+50 LT.
STA.	17+70 LT.	TO	STA.	17+82 LT.
STA.	18+11 LT.	TO	STA.	18+88 LT.
STA.	18+65 RT.	TO	STA.	19+40 RT.
STA.	19+14 LT.	TO	STA.	19+94 LT.
STA.	19+60 RT.	TO	STA.	20+58 RT.
STA.	20+14 LT.	TO	STA.	21+47 LT.
STA.	20+84 RT.	TO	STA.	21+34 RT.
STA.	21+54 RT.	TO	STA.	21+87 RT.
STA.	21+67 LT.	TO	STA.	22+07 LT.
STA.	22+07 RT.	TO	STA.	23+46 RT.
STA.	22+26 LT.	TO	STA.	22+72 LT.
STA.	22+92 LT.	TO	STA.	23+35 LT.
STA.	23+78 RT	TO	STA.	24+17 RT.
STA.	24+00 LT.	TO	STA.	25+30 LT.
STA.	24+40 RT.	TO	STA.	24+51 RT.
STA.	24+71 RT.	TO	STA.	25+15 RT.
STA.	25+35 RT.	TO	STA.	25+39 RT.
STA.	25+50 LT.	TO	STA.	26+00 LT.
STA.	25+59 RT.	TO	STA.	25+83 RT.
STA.	26+09 RT.	TO	STA.	26+50 RT.
STA.	26+26 LT.	TO	STA.	26+86 LT.
STA.	26+76 RT.	TO	STA.	27+62 RT.
STA.	27+12 LT.	TO	STA.	27+90 LT.
STA.	27+88 RT.	TO	STA.	27+97 RT.
STA.	28+16 LT.	TO	STA.	28+81 LT.
STA.	28+23 RT.	TO	STA.	28+61 RT.
STA.	28+87 RT.	TO	STA.	29+31 RT.
STA.	29+10 LT.	TO	STA.	29+43 LT.
STA.	29+57 RT.	TO	STA.	30+10 RT.
STA.	29+85 LT.	TO	STA.	30+58 LT.
STA.	30+36 RT.	TO	STA.	30+74 RT.
STA.	30+84 LT.	TO	STA.	31+36 LT.
STA.	31+08 RT.	TO	STA.	33+60 RT.
STA.	31+76 LT.	TO	STA.	32+69 LT.
STA.	32+95 LT.	TO	STA.	33+49 LT.
STA.	34+04 RT.	TO	STA.	34+79 RT.
STA.	35+05 RT.	TO	STA.	35+52 RT.
STA.	35+78 RT.	TO	STA.	36+09 RT.
STA.	40+08 LT.	TO	STA.	40+12 LT.
STA.	45+08 LT.	TO	STA.	45+10 LT.

HOT MIX ASPHALT SIDEWALK (ITEM 403.209)

LOCATION

STA. 36+49 RT	TO	STA. 38+70 RT
STA. 39+14 RT	TO	STA. 39+88 RT
STA. 40+07 RT	TO	STA. 41+12 RT
STA. 41+54 RT	TO	STA. 42+23 RT
STA. 42+49 RT	TO	STA. 42+75 RT
STA. 42+97 RT	TO	STA. 43+78 RT
STA. 44+28 RT	TO	STA. 45+05 RT
STA. 45+26 RT	TO	STA. 45+95 RT
STA. 46+15 RT	TO	STA. 47+37 RT
STA. 47+58 RT	TO	STA. 48+06 RT
STA. 48+28 RT	TO	STA. 51+04 RT
STA. 50+05 LT	TO	STA. 50+17 LT
STA. 51+23 RT	TO	STA. 51+63 RT
STA. 51+83 RT	TO	STA. 54+41 RT
STA. 54+61 RT	TO	STA. 55+78 RT
STA. 55+63 LT	TO	STA. 55+67 LT
STA. 55+98 RT	TO	STA. 56+69 RT
STA. 56+87 RT	TO	STA. 56+91 RT
STA. 57+08 RT	TO	STA. 58+14 RT
STA. 58+33 RT	TO	STA. 59+63 RT

EXISTING STAIRWAYS

STATIONING

STA. 14+53	RT.	MATCH INTO EXISTING STAIRS
STA. 16+91	RT.	MATCH INTO EXISTING STAIRS
STA. 18+08	RT.	MATCH INTO EXISTING STAIRS
STA. 24+98	RT.	MATCH INTO EXISTING STAIRS
STA. 26+31	RT.	MATCH INTO EXISTING STAIRS
STA. 31+09	LT.	MATCH INTO EXISTING STAIRS
STA. 31+83	RT.	RESET INTO EXISTING STAIRS
STA. 32+09	RT.	RECONSTRUCT WALK RESET EXISTING STAIRS
STA. 32+43	LT.	MATCH INTO EXISTING STAIRS
STA. 32+94	RT.	RECONSTRUCT EXISTING STAIRS
STA. 33+39	LT.	MATCH INTO EXISTING STAIRS
STA. 34+51	RT.	MATCH INTO EXISTING STAIRS
STA. 38+45	RT.	MATCH INTO EXISTING STAIRS
STA. 41+84	RT.	REMOVE EXISTING STAIRS RECONSTRUCT WALK

ITEM 201.23 REMOVING SINGLE TREE - TOP ONLY
ITEM 201.24 REMOVING STUMP

STATIONING	OFFSET (FT)	SIDE	TREE DESC.	STUMP SIZE
STA. 10+47	18	LT.		6"
STA. 11+80	30	RT.		UNKNOWN
STA. 16+55	32	RT.	20" MAPLE	
STA. 17+20	30	RT.	24" MAPLE	
STA. 19+29	29	LT.	20" MAPLE	
STA. 26+90	22	LT.	28" MAPLE	
STA. 27+50	23	LT.	20" MAPLE	
STA. 27+71	23	LT.	34" MAPLE	
STA. 28+18	25	RT.	36" MAPLE	
STA. 31+94	23	RT.	40" MAPLE	
STA. 32+12	29	LT.		50"
STA. 33+09	24	RT.		30"
STA. 33+44	26	RT.		18"
STA. 39+12	59	RT.	12" MAPLE	
STA. 39+28	27	RT.	40" MAPLE	
STA. 39+64	28	RT.	34" MAPLE	
STA. 39+85	30	RT.		
STA. 41+96	22	RT.	16" MAPLE	10"
STA. 46+92	26	RT.	40" OAK	
STA. 47+23	26	LT.	28" OAK	
STA. 47+33	26	RT.	36" ELM	
STA. 49+14	28.5	RT.	8" MAPLE	
STA. 49+25	21	RT.	26" MAPLE	
STA. 49+82	24	RT.	20" MAPLE	
STA. 50+69	23	RT.	12" MAPLE	
STA. 50+90	23	RT.	12" MAPLE	
STA. 51+51	22	RT.	40" OAK	
STA. 53+26	25	LT.	36" OAK	
STA. 54+16	20	RT.	28" PINE	
STA. 54+32	23	LT.	30" OAK	
STA. 54+73	24	RT.		
STA. 54+90	24	RT.	24" OAK	30"
STA. 54+99	21	LT.	38" OAK	
STA. 55+01	23	RT.	32" OAK	
STA. 55+34	24	RT.	40" PINE	
STA. 55+60	25	RT.	36" PINE	
STA. 55+79	28	LT.	36" OAK	
STA. 56+11	24	RT.	60" PINE	
STA. 57+06	25	RT.	40" OAK	
STA. 57+15	27	LT.	36" MAPLE	
STA. 57+37	27	LT.	36" MAPLE	

CONCRETE SLIPFORM CURB (ITEM 609.21)

STATIONING	OFFSET	SIDE		STATIONING	OFFSET	SIDE
STA. 33+98.2	31.8	LT.	TO	STA. 34+53.9	18.0	LT.
STA. 34+02.1	32.6	LT.	TO	STA. 34+51.9	20.0	LT.
STA. 35+07.2	16.0	LT.	TO	STA. 36+24.0	16.0	LT.
STA. 36+50.0	16.0	LT.	TO	STA. 36+68.0	16.0	LT.
STA. 36+61.6	16.0	RT.	TO	STA. 38+63.2	16.0	RT.
STA. 36+94.0	16.0	LT.	TO	STA. 38+10.9	16.0	LT.
STA. 37+46.9	20.0	LT.	TO	STA. 38+08.9	20.0	LT.
STA. 38+36.9	16.0	LT.	TO	STA. 39+73.0	16.0	LT.
STA. 39+30.2	16.0	RT.	TO	STA. 39+84.0	16.0	RT.
STA. 39+99.0	16.0	LT.	TO	STA. 40+30.0	16.0	LT.
STA. 40+10.0	16.0	RT.	TO	STA. 41+03.0	16.0	RT.
STA. 40+56.0	16.0	LT.	TO	STA. 41+90.6	16.0	LT.
STA. 41+11.6	21.0	RT.	TO	STA. 41+14.5	41.4	RT.
STA. 41+43.3	41.4	RT.	TO	STA. 41+54.6	21.0	RT.
STA. 41+70.2	16.0	RT.	TO	STA. 42+23.0	16.0	RT.
STA. 42+17.5	16.0	LT.	TO	STA. 42+46.9	16.0	LT.
STA. 42+49.0	16.0	RT.	TO	STA. 42+73.0	16.0	RT.
STA. 42+73.0	16.0	LT.	TO	STA. 43+82.0	16.0	LT.
STA. 42+99.0	16.0	RT.	TO	STA. 43+59.7	16.0	RT.
STA. 44+08.0	16.0	LT.	TO	STA. 44+66.0	16.0	LT.
STA. 44+40.0	16.0	RT.	TO	STA. 45+02.0	16.0	RT.
STA. 44+92.0	16.0	LT.	TO	STA. 45+34.0	16.0	LT.
STA. 45+28.0	16.0	RT.	TO	STA. 45+92.0	16.0	RT.
STA. 45+60.0	16.0	LT.	TO	STA. 45+72.0	16.0	LT.
STA. 45+98.0	16.0	LT.	TO	STA. 46+32.0	16.0	LT.
STA. 46+18.0	16.0	RT.	TO	STA. 47+34.1	16.0	RT.
STA. 46+58.0	16.0	LT.	TO	STA. 47+73.0	16.0	LT.
STA. 47+60.2	16.0	RT.	TO	STA. 48+04.0	16.0	RT.
STA. 47+99.0	16.0	LT.	TO	STA. 49+19.0	16.0	LT.
STA. 48+30.0	16.0	RT.	TO	STA. 50+10.0	16.0	RT.
STA. 49+45.0	16.0	LT.	TO	STA. 49+71.1	42.7	LT.
STA. 50+00.6	49.2	LT.	TO	STA. 50+06.8	22.0	LT.
STA. 50+16.0	16.0	RT.	TO	STA. 51+00.0	16.0	RT.
STA. 51+26.0	16.0	RT.	TO	STA. 51+60.0	16.0	RT.
STA. 51+86.0	16.0	RT.	TO	STA. 54+36.0	16.0	RT.
STA. 54+62.0	16.0	RT.	TO	STA. 55+74.0	16.0	RT.
STA. 56+00.0	16.0	RT.	TO	STA. 56+62.7	16.0	RT.
STA. 57+14.7	16.0	RT.	TO	STA. 58+10.1	16.0	RT.
STA. 58+36.1	16.0	RT.	TO	STA. 59+63.0	16.0	RT.
STA. 300+22.1	20.3	RT.	TO	STA. 301+03.8	16.0	RT.
STA. 300+20.0	23.4	LT.	TO	STA. 301+24.3	16.1	LT.
STA. 400+19.0	18.2	LT.	TO	STA. 400+77.0	8.8	LT.
STA. 400+24.0	25.4	LT.	TO	STA. 401+75.0	7.9	LT.
STA. 400+97.0	8.0	RT.	TO	STA. 401+29.0	8.2	LT.

CLEARING (ITEM 201.11)

STATIONING		STATIONING	RT/LT
STA. 15+92	TO	STA. 16+16	RT.
STA. 17+82	TO	STA. 18+05	RT.
STA. 18+11	TO	STA. 18+30	RT.
STA. 18+12	TO	STA. 18+69	LT.
STA. 20+25	TO	STA. 20+33	RT.
STA. 20+39	TO	STA. 20+42	RT.
STA. 22+14	TO	STA. 22+59	RT.
STA. 22+64	TO	STA. 22+80	RT.
STA. 23+12	TO	STA. 23+39	RT.
STA. 23+36	TO	STA. 23+42	RT.
STA. 23+82	TO	STA. 24+05	RT.
STA. 24+00	TO	STA. 24+05	RT.
STA. 28+56	TO	STA. 28+65	LT.
STA. 28+60	TO	STA. 28+65	RT.
STA. 32+23	TO	STA. 32+42	RT.
STA. 33+20	TO	STA. 33+40	RT.
STA. 35+31	TO	STA. 35+45	LT.
STA. 36+68	TO	STA. 36+73	LT.
STA. 37+57	TO	STA. 37+75	RT.
STA. 46+74	TO	STA. 46+89	RT.
STA. 48+09	TO	STA. 48+67	LT.
STA. 49+35	TO	STA. 49+51	RT.
STA. 51+21	TO	STA. 51+33	RT.
STA. 55+57	TO	STA. 55+71	RT.
STA. 57+40	TO	STA. 57+76	LT.
STA. 58+35	TO	STA. 59+15	RT.
STA. 400+79	TO	STA. 401+85	RT.

EXISTING WALKS

STATIONING

STA. 17+16	LT.
STA. 19+18	RT.
STA. 19+45	LT.
STA. 19+60	RT.
STA. 19+88	RT.
STA. 20+09	RT.
STA. 20+36	RT.
STA. 20+60	LT.
STA. 20+70	LT.
STA. 21+32	LT.
STA. 21+71	RT.
STA. 22+40	LT.
STA. 22+62	RT.
STA. 22+72	LT.
STA. 23+12	LT.
STA. 24+09	RT.
STA. 24+52	RT.
STA. 24+88	LT.
STA. 24+98	RT.
STA. 25+22	LT.
STA. 26+31	RT.
STA. 26+44	LT.
STA. 26+77	LT.
STA. 27+26	LT.
STA. 27+59	LT.
STA. 28+44	RT.
STA. 28+32	LT.
STA. 29+26	LT.
STA. 30+03	LT.
STA. 30+27	LT.
STA. 31+09	LT.
STA. 35+99	RT.
STA. 37+01	RT.
STA. 38+22	RT.
STA. 40+10	LT.
STA. 45+09	LT.

PLAIN RIPRAP (ITEM 610.08)

STATIONING

STA. 43+15 LT.

EROSION CONTROL GEOTEXTILE (ITEM 610.08)

STATIONING

STA. 43+15 LT.

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CONSTRUCTION NOTES

SHEET NUMBER

9

OF 144

Date: $date$

Username:

Division: HIGHWAY

Filename: ...\009_Construction Notes.dgn

VERTICAL CURB TYPE I (ITEM 609.11)
SEE GRANITE CURB LAYOUT PLAN SHEETS

SPECIAL GRANITE CURB - 48" (ITEM 609.1101)
SEE GRANITE CURB LAYOUT PLAN SHEETS

VERTICAL CURB TYPE I - CIRCULAR (ITEM 609.12)
SEE GRANITE CURB LAYOUT PLAN SHEETS

RESET CURB TYPE I (ITEM 609.38)

LOCATION

STA. 11+74 TO STA. 11+93 RT.

MAILBOX REMOVE & RESET (ITEM 606.52)

STATIONING

STA. 12+54 RT.
STA. 15+20 RT.
STA. 44+17 LT.
STA. 45+23 LT.
STA. 46+22 LT.
STA. 46+25 LT.
STA. 47+52 LT.
STA. 47+61 LT.
STA. 48+06 LT.
STA. 48+31 LT.
STA. 49+11 LT.
STA. 51+25 LT.
STA. 52+87 LT.
STA. 55+60 LT.
STA. 53+58 LT.
STA. 56+77 LT.
STA. 56+79 LT.
STA. 56+83 LT.
STA. 56+87 LT.
STA. 58+34 LT.
STA. 58+37 LT.
STA. 58+38 LT.

REMOVE MANHOLE OR CATCH BASIN (ITEM 202.15)

LOCATION

STA. 10+56.2	18.84	LT.
STA. 10+58.0	18.91	RT.
STA. 12+37.2	18.77	RT.
STA. 12+37.4	18.58	LT.
STA. 13+91.5	19.00	RT.
STA. 14+03.7	49.82	RT.
STA. 14+40.6	19.70	LT.
STA. 14+41.2	18.30	LT.
STA. 14+63.9	17.88	RT.
STA. 14+67.8	19.70	LT.
STA. 16+68.9	19.09	RT.
STA. 16+87.0	18.90	LT.
STA. 18+27.8	19.50	RT.
STA. 18+71.9	18.17	LT.
STA. 20+46.8	19.77	RT.
STA. 20+91.1	19.92	RT.
STA. 20+97.2	18.00	LT.
STA. 23+34.6	17.92	LT.
STA. 23+85.1	17.26	RT.
STA. 24+03.1	19.69	LT.
STA. 24+16.4	19.53	LT.
STA. 25+07.9	18.61	RT.
STA. 26+30.0	18.24	LT.
STA. 26+30.1	18.37	RT.
STA. 31+04.0	12.19	RT.
STA. 33+56.3	11.89	RT.
STA. 33+95.1	13.32	RT.
STA. 34+42.4	13.12	RT.
STA. 36+08.4	18.03	RT.
STA. 40+97.1	12.14	RT.
STA. 41+14.1	26.58	RT.
STA. 41+27.0	14.97	RT.
STA. 41+44.4	24.79	RT.
STA. 43+44.8	17.17	LT.
STA. 43+50.9	14.21	RT.
STA. 44+23.3	16.55	RT.
STA. 47+21.2	12.50	RT.
STA. 50+26.1	13.03	RT.
STA. 52+84.8	13.20	RT.

LIGHT FIXTURES & POLES (ITEM 634.70)

LOCATION

STA. 10+47	21.50'	LT.
STA. 10+50	20.50'	RT.
STA. 10+75	21.50'	LT.
STA. 11+10	20.50'	RT.
STA. 11+80	20.50'	RT.
STA. 12+22	21.50'	LT.
STA. 12+49	21.50'	RT.
STA. 12+87	21.50'	LT.
STA. 13+21	21.50'	RT.
STA. 13+53	21.50'	LT.
STA. 13+89	15.80'	RT.
STA. 14+45	16.70'	LT.
STA. 14+70	20.80'	RT.

HIGHWAY LIGHTING (ITEM 634.160)

COMMERCIAL ELECTRICAL PEDESTAL

LOCATION

STA. 14+42 22.00' RT.

ITEM 608.10 BRICK SIDEWALK (REMOVE & REBUILD)

LOCATION

STA. 15+60 - 16+40 LT.

ITEM 645.106 DEMOUNT REG WARN CONF RTE SIGN
ITEM 645.116 REINSTALL REG WARN CONF RTE SIGN

FROM STATION	TO STATION	OFFSET	DESCRIPTION	Q'TY
14+01.4 LT.	14+01.0	33.0' LT.	STOP/UNION STREET	2
14+31.3 RT.	14+31.0	33.0' RT.	STOP/MAPLE STREET/ NO PARKING	3
20+95.6 RT.	20+85.0	30.0' RT.	STOP/LINCOLN STREET	2
23+80.0 RT.	23+80.0	29.0' RT.	STOP/HIGH STREET	2
31+05.8 RT.	31+04.0	28.0' RT.	STOP/EARLE STREET	2
31+40.0 RT.	31+40.0	28.0' RT.	STOP/WILLARD STREET	2
33+60.0 LT.	33+60.0	27.0' LT.	STOP/SOUTH STREET	2
33+99.3 RT.	33+99.0	35.0' RT.	STOP/NORTH STREET	2
36+48.8 RT.	36+49.0	28.0' RT.	STOP/DOUGLAS STREET	2
39+06.8 RT.	39+06.0	35.0' RT.	STOP/BIBBER STREET	2
41+47.7 RT.	41+48.0	31.0' RT.	STOP/HEWEY STREET	2
44+25.9 RT.	44+25.0	30.00' RT.	STOP/DAVID STREET	2
49+69.9 LT.	49+67.0	30.0' LT.	STOP/SPARSAM STREET	2

ITEM 645.106 DEMOUNT REG WARN CONF RTE SIGN

STATION	DESCRIPTION	QTY
11+21.9	1-HOUR PARKING	1
12+23.0	HC PARKING	1
19+68.1	PED XING	1
26+86.2	25 MPH	1
39+16.6	PED XING/CHILDREN PLAYING	3
43+20.2	25 MPH	1
44+48.5	30 MPH	1
52+78.7	PED XING	1

ITEM 645.292 REG, WARN, CONF, RTE SIGNS, TYPE II

STATION	OFFSET	TYPE	DESCRIPTION	HEIGHT	WIDTH
11+21.9	22.0' RT.	R7-5	1-HOUR PARKING	18"	12"
11+78.0	22.0' RT.	W11-2	PED XING	30"	30"
11+78.0	22.0' RT.	R17-7p	ARROW	12"	24"
12+12.0	22.0' LT.	W11-2	PED XING	30"	30"
12+12.0	22.0' LT.	R17-7p	ARROW	12"	24"
12+23.0	22.1' RT.	R7-8	HC PARKING	18"	12"
13+72.0	18.0' RT.	W11-2	PED XING	30"	30"
13+72.0	18.0' RT.	R16-7p	ARROW	12"	24"
14+60.0	17.0' LT.	W11-2	PED XING	30"	30"
14+60.0	17.0' LT.	R16-7p	ARROW	12"	24"
18+31.0	19.0' RT.	W11-2	PED XING	30"	30"
18+31.0	19.0' RT.	R16-7p	ARROW	12"	24"
18+40.0	20.5' LT.	W11-2	PED XING	30"	30"
18+40.0	20.5' LT.	R16-7p	ARROW	12"	24"
23+30.0	24.0' RT.	W11-2	PED XING	30"	30"
23+30.0	24.0' RT.	R16-7p	ARROW	12"	24"
24+10.0	24.0' LT.	W11-2	PED XING	30"	30"
24+10.0	24.0' LT.	R16-7p	ARROW	12"	24"
26+86.0	16.5' RT.	R2-1	25 MPH	30"	24"
27+48.0	21.0' RT.	W11-2	PED XING	30"	30"
27+48.0	21.0' RT.	R16-7p	ARROW	12"	24"
27+55.5	21.0' LT.	W11-2	PED XING	30"	30"
27+55.5	21.0' LT.	R16-7p	ARROW	12"	24"
31+19.0	21.0' RT.	W11-2	PED XING	30"	30"
31+19.0	21.0' RT.	R16-7p	ARROW	12"	24"
31+28.0	21.0' LT.	W11-2	PED XING	30"	30"
31+28.0	21.0' LT.	R16-7p	ARROW	12"	24"
33+43.0	21.0' RT.	W11-2	PED XING	30"	30"
33+43.0	21.0' RT.	R16-7p	ARROW	12"	24"
33+49.0	21.0' LT.	W11-2	PED XING	30"	30"
33+49.0	21.0' LT.	R16-7p	ARROW	12"	24"
43+20.0	20.0' LT.	R2-1	25 MPH	30"	24"
44+50.0	23.0' RT.	R2-1	30 MPH	30"	24"
50+09.0	21.0' RT.	W11-2	PED XING	30"	30"
50+09.0	21.0' RT.	R16-7p	ARROW	12"	24"
50+17.0	21.0' LT.	W11-2	PED XING	30"	30"
50+17.0	21.0' LT.	R16-7p	ARROW	12"	24"

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\16\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-		

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CONSTRUCTION NOTES

SHEET NUMBER

10

OF 144

Filename: ...\010_Construction Notes.dgn Division: HIGHWAY Username: Date:$date$

GENERAL ELECTRICAL NOTES:

1. COORDINATE PLANNING AND INSTALLATION OF NEW ELECTRICAL SERVICE AND REMOVAL OF EXISTING SERVICE WITH UTILITY COMPANY. STATE LAW REQUIRES THAT YOU CALL DIG SAFE AT 811 OR 888-DIG-SAFE (888-344-7233) AT LEAST 72 BUSINESS HOURS PRIOR TO DIGGING. ONCE NOTIFIED, DIG SAFE WILL CONTACT MEMBER UTILITIES TO COME TO YOUR SITE AND MARK UNDERGROUND UTILITY WIRES, CABLES AND PIPELINES.

2. SITE WORK SHALL NOT PROCEED UNLESS ALL UTILITIES ARE CLEARLY MARKED. IF MARKINGS ARE DISTURBED BEFORE SITE WORK IS PERFORMED, CONTRACTOR SHALL TAKE EVERY MEASURE NECESSARY TO MAINTAIN INFORMATION CONCERNING LOCATION OF EXISTING UTILITIES TO ENSURE THAT THE UTILITIES ARE NOT DAMAGED.

3. CONDUIT RUNS ARE APPROXIMATE LOCATIONS. COORDINATE FINAL RUNS WITH EXISTING SITE CONDITIONS.

4. FOR NEW LIGHT FIXTURE AND ELECTRICAL SERVICE LOCATIONS SEE PLAN/PROFILE.

ELECTRICAL DETAIL KEYED NOTES

1. PROVIDE LIGHT FIXTURES AND POLES SPECIFIED AS FOLLOWS OR EQUAL:

LIGHT FIXTURE: STERNBERG LIGHTING #E350LED-SF-16L35T3-MDLI4, STANDARD FITTER, 3500K, TYPE 3 DISTRIBUTION, MULTI-VOLT DIMMING, MEDIUM DIFFUSIBLE FLAT LENS.

LIGHT POLE: 12'-0" STERNBERG LIGHTING #6112P4-.250-LPIUC WITH GROUND FAULT INTERRUPTER WITH DUPLEX RECEPTACLE AND IN-USE COVER.

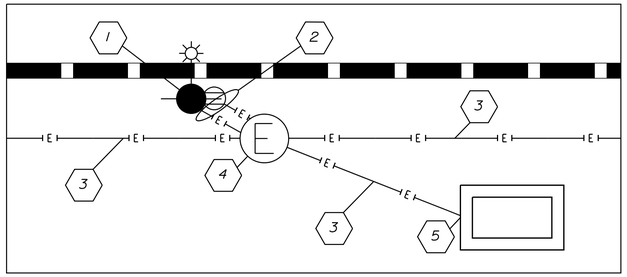
REFER TO LIGHT POLE DETAIL (1) AND POLE BASE DETAIL (2).

2. PROVIDE (2) SETS OF 2#10, 1#10G, 1"C - (1) SHALL FEED THE SITE LIGHTING BRANCH CIRCUIT AND (1) FOR RECEPTACLE BRANCH CIRCUIT. EACH FEEDER WILL TAP OUT OF HANDHOLE ADJACENT TO LIGHT POLE.

3. PROVIDE (3) SETS OF 2#6, 1#10G, 1"C - (2) FOR RECEPTACLE BRANCH CIRCUITS AND (1) FOR LIGHTING BRANCH CIRCUIT. WIRE IS OVERSIZED TO KEEP VOLTAGE DROP UNDER 3%. THIS CIRCUITING WILL REQUIRE A TOTAL OF (6) SETS WITH (3) ON EACH SIDE OF THE SIDE OF THE STREET. REFER TO PLAN/PROFILE FOR EXACT LOCATIONS AND ROUTING. PROVIDE BARREL CRIMP CONNECTOR ON #6 AWG TO CONNECT TO 20A BREAKER LUGS.

4. SPLIT BOX HAND HOLE. PROVIDE SPLICES FROM OVERSIZED BRANCH CIRCUIT FOR THE WIRING CALLED OUT IN KEYED NOTE #3 FOR LIGHTING AND RECEPTACLE BRANCH CIRCUIT. SPLICE WIRING FOR RECEPTACLES SHOULD ALTERNATE BETWEEN THE 2 RECEPTACLE CIRCUITS FOR EACH LIGHT POST. REFER TO HAND HOLE SPLICING DETAIL (3).

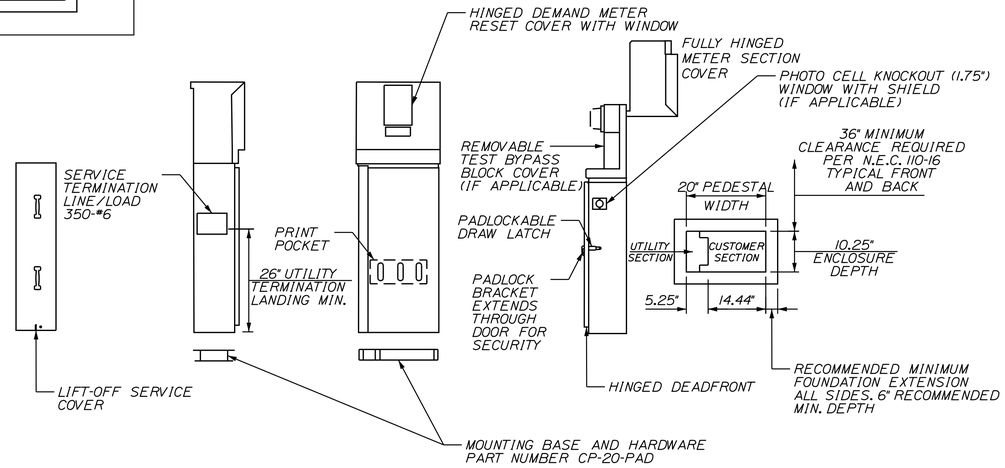
5. NEW ELECTRICAL SERVICE PEDESTAL. PROVIDE MILBANK CP3B PEDESTAL WITH METER SOCKET AND 240V-1PH-100A MAIN SWITCH. PEDESTAL SHALL HOUSE SITE LIGHTING CONTROLS AND CONTAIN 16 POLE SPACES WITH (6) 20A-1P ACTIVE BREAKERS AND (2) 20A-1P SPARE BREAKERS. REFER TO COMMERCIAL PEDESTAL DETAIL (4). LOCATE NEW ELECTRICAL SERVICE PEDESTAL ADJACENT TO EXISTING PEDESTAL-MOUNTED ELECTRIC SERVICE LOCATION PREVIOUSLY REMOVED. REFER TO GENERAL ELECTRIC NOTE #1 FOR ADDITIONAL INFORMATION.



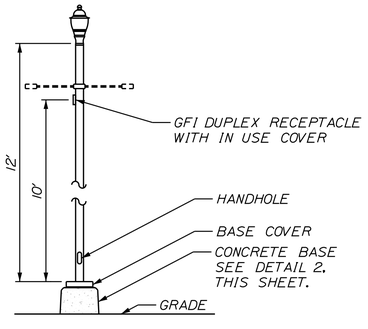
LIGHTING DETAIL (TYP)
NOT TO SCALE

POLE BASE DETAIL NOTES:

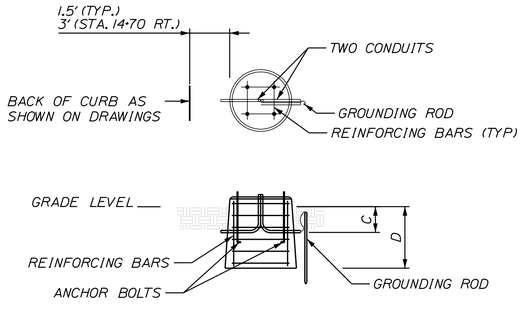
1. SEE STANDARD DETAIL 626(02) FOR DIMENSIONS AND REINFORCING REQUIREMENTS.
2. NUMBER, PATTERN AND SIZE OF ANCHOR BOLTS TO BE SPECIFIED BY LIGHTING POLE MANUFACTURER.
3. EACH LIGHTING POLE SHALL BE GROUNDED WITH 8' LONG 3/4" DIAMETER COPPER GROUNDING ROD AND #6 AWG BARE COPPER CONDUCTOR. TOP OF GROUNDING ROD SHALL BE 6" BELOW GRADE.



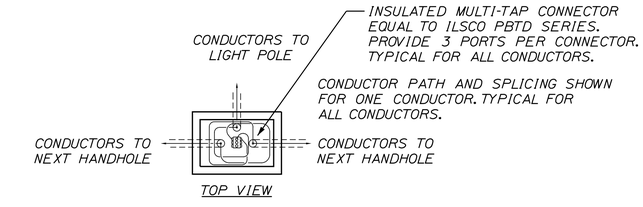
4 COMMERCIAL ELECTRICAL PEDESTAL
NOT TO SCALE



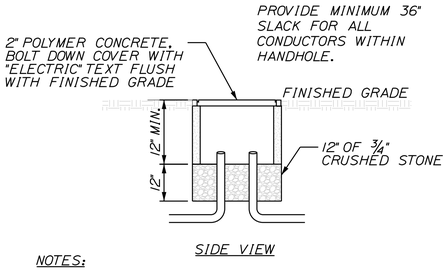
1 POST TOP POLE LIGHT DETAIL
NOT TO SCALE



2 POLE BASE DETAIL
NOT TO SCALE



TOP VIEW



SIDE VIEW

NOTES:

1. HANDHOLE SHALL BE MODEL H1118-12 FROM CARSON OR APPROVED EQUAL WITH H-20 LOAD RATING.

3 HANDHOLE SPLICING DETAIL
NOT TO SCALE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-1486(200)
PIN 14862.00
HIGHWAY PLANS

STATE OF MAINE — KEVIN M. SULLIVAN No. 11809 — LICENSED PROFESSIONAL ENGINEER

SIGNATURE	
P.E. NUMBER	11809
DATE	11-05-21

	PROJ. MANAGER	ERNIE MARTIN
DESIGN-DETAILED	EMM	
CHECKED-REVIEWED	JLF	
DESIGN2-DETAILED2	-	
DESIGN3-DETAILED3	-	

DATE	BY
9\6\2019	MGS
-	NCF
-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-

REVISIONS 1
REVISIONS 2
REVISIONS 3
REVISIONS 4
FIELD CHANGES

LISBON
STATE RTE. 125

LIGHTING DETAILS

SHEET NUMBER
11
OF 144

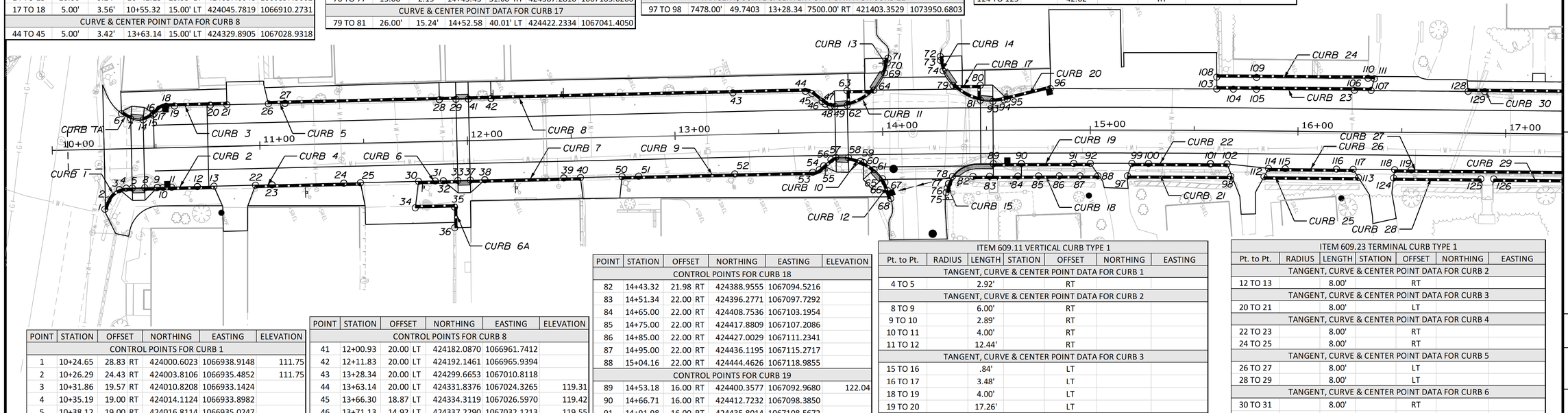
Filename: ...\011_Lighting Details.dgn Division: HIGHWAY Username: Date:$date$

ITEM 609.12 VERTICAL CURB TYPE 1 - CIRCULAR						
Pt. to Pt.	RADIUS	LENGTH	STATION	OFFSET	NORTHING	EASTING
CURVE & CENTER POINT DATA FOR CURB 1						
1 TO 2	20.00'	4.71'	10+44.09	33.57' RT	424016.7112	1066950.7683
2 TO 3	10.00'	10.96'	10+35.19	29.00' RT	424010.2609	1066943.1268
3 TO 4	10.00'	10.96'	10+35.19	29.00' RT	424010.2609	1066943.1268
CURVE & CENTER POINT DATA FOR CURB 1A						
6 TO 7	20.00'	5.03'	10+45.85	32.86' LT	424043.9229	1066890.1454
CURVE & CENTER POINT DATA FOR CURB 3						
14 TO 15	10.00'	5.24'	10+42.25	23.53' LT	424037.0048	1066897.3662
17 TO 18	5.00'	3.56'	10+55.32	15.00' LT	424045.7819	1066910.2731
CURVE & CENTER POINT DATA FOR CURB 8						
44 TO 45	5.00'	3.42'	13+63.14	15.00' LT	424329.8905	1067028.9318

ITEM 609.12 VERTICAL CURB TYPE 1 - CIRCULAR						
Pt. to Pt.	RADIUS	LENGTH	STATION	OFFSET	NORTHING	EASTING
CURVE & CENTER POINT DATA FOR CURB 9						
53 TO 54	5.00'	3.47'	13+65.93	14.00' RT	424321.1610	1067056.7263
CURVE & CENTER POINT DATA FOR CURB 10						
59 TO 60	25.00'	1.65'	13+78.99	36.90' RT	424324.1893	1067082.8870
ITEM 609.12 VERTICAL CURB TYPE 1 - CIRCULAR						
Pt. to Pt.	RADIUS	LENGTH	STATION	OFFSET	NORTHING	EASTING
CURVE & CENTER POINT DATA FOR CURB 15						
76 TO 77	15.00'	2.19'	14+45.43	31.00' RT	424387.2810	1067103.6266
CURVE & CENTER POINT DATA FOR CURB 17						
79 TO 81	26.00'	15.24'	14+52.58	40.01' LT	424422.2334	1067041.4050

ITEM 609.1101 SPECIAL GRANITE CURB - 48"						
Pt. to Pt.	RADIUS	LENGTH	STATION	OFFSET	NORTHING	EASTING
TANGENT, CURVE & CENTER POINT DATA FOR CURB 18						
82 TO 83		7.99'		RT		
83 TO 84		13.62'		RT		
84 TO 85		9.97'		RT		
85 TO 86		9.97'		RT		
86 TO 87		9.97'		RT		
87 TO 88		8.58'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 21						
97 TO 98	7478.00'	49.7403	13+28.34	7500.00' RT	421403.3529	1073950.6803

ITEM 609.1101 SPECIAL GRANITE CURB - 48"						
Pt. to Pt.	RADIUS	LENGTH	STATION	OFFSET	NORTHING	EASTING
TANGENT, CURVE & CENTER POINT DATA FOR CURB 24						
108 TO 109	7525.69'	19.12'	13+28.34	7500.00' RT	421403.3529	1073950.6803
109 TO 110		53.67'		LT		
110 TO 111		3.11'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 25						
112 TO 113		45.48'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 28						
124 TO 125		42.02'		RT		



POINT	STATION	OFFSET		NORTHING	EASTING	ELEVATION
CONTROL POINTS FOR CURB 1						
1	10+24.65	28.83	RT	424000.6023	1066938.9148	111.75
2	10+26.29	24.43	RT	424003.8106	1066935.4852	111.75
3	10+31.86	19.57	RT	424010.8208	1066933.1424	
4	10+35.19	19.00	RT	424014.1124	1066933.8982	
5	10+38.12	19.00	RT	424016.8114	1066935.0247	
CONTROL POINTS FOR CURB 1A						
6	10+33.77	16.92	LT	424026.6367	1066900.2045	118.88
7	10+38.12	14.42	LT	424029.6812	1066904.1873	112.12
CONTROL POINTS FOR CURB 2						
8	10+44.12	19.00	RT	424022.3486	1066937.3355	
9	10+50.12	19.00	RT	424027.8857	1066939.6464	
10	10+53.00	19.00	RT	424030.5485	1066940.7577	
11	10+57.00	19.00	RT	424034.2399	1066942.2983	
12	10+69.44	19.00	RT	424045.7176	1066947.0885	
13	10+77.44	19.00	RT	424053.1005	1066950.1697	
CONTROL POINTS FOR CURB 3						
14	10+44.12	13.71	LT	424034.9455	1066907.1519	112.29
15	10+48.78	15.96	LT	424040.1224	1066906.8678	112.33
16	10+49.42	16.51	LT	424040.9206	1066906.6059	112.33
17	10+52.05	18.78	LT	424044.2231	1066905.5223	112.33
18	10+55.32	20.00	LT	424047.7076	1066905.6588	112.36
19	10+59.32	20.00	LT	424051.3991	1066907.1994	
20	10+76.58	20.00	LT	424067.3251	1066913.8460	
21	10+84.58	20.00	LT	424074.7079	1066916.9272	
CONTROL POINTS FOR CURB 4						
22	10+97.44	19.00	RT	424071.5576	1066957.8726	
23	11+05.44	19.00	RT	424078.9404	1066960.9538	
24	11+40.00	19.00	RT	424110.8360	1066974.2653	
25	11+48.00	19.00	RT	424118.2189	1066977.3464	
CONTROL POINTS FOR CURB 5						
26	11+04.58	20.00	LT	424093.1650	1066924.6302	
27	11+12.58	20.00	LT	424100.5478	1066927.7114	
28	11+86.93	20.00	LT	424169.1670	1066956.3492	
29	11+94.93	20.00	LT	424176.5499	1066959.4304	
CONTROL POINTS FOR CURB 6						
30	11+76.00	19.00	RT	424144.0588	1066988.1306	
31	11+84.00	19.00	RT	424151.4416	1066991.2118	
32	11+87.93	19.00	RT	424155.0691	1066992.7257	
33	11+94.93	19.00	RT	424161.5291	1066995.4217	
CONTROL POINTS FOR CURB 6A						
34	11+74.13	31.69	RT	424137.4493	1066999.1176	
35	11+93.02	31.76	RT	424154.8529	1067006.4638	
36	11+92.89	41.72	RT	424150.8923	1067015.6006	
CONTROL POINTS FOR CURB 7						
37	12+00.93	19.00	RT	424167.0662	1066997.7326	
38	12+07.93	19.00	RT	424173.5262	1067000.4286	
39	12+46.00	19.00	RT	424208.6589	1067015.0910	
40	12+54.00	19.00	RT	424216.0417	1067018.1722	

POINT	STATION	OFFSET		NORTHING	EASTING	ELEVATION
CONTROL POINTS FOR CURB 8						
41	12+00.93	20.00	LT	424182.0870	1066961.7412	
42	12+11.83	20.00	LT	424192.1461	1066965.9394	
43	13+28.34	20.00	LT	424299.6653	1067010.8118	
44	13+63.14	20.00	LT	424331.8376	1067024.3265	119.31
45	13+66.30	18.87	LT	424334.3119	1067026.5970	119.42
46	13+71.13	14.92	LT	424337.2290	1067032.1213	119.55
47	13+72.59	13.73	LT	424338.1153	1067033.7998	119.79
48	13+75.13	12.64	LT	424340.0339	1067035.7935	119.89
49	13+77.14	12.47	LT	424341.8197	1067036.7321	119.95
CONTROL POINTS FOR CURB 9						
50	12+74.01	19.00	RT	424234.5044	1067025.8775	
51	12+82.01	19.00	RT	424241.8873	1067028.9587	
52	13+28.34	19.00	RT	424284.6445	1067046.8032	
53	13+65.93	19.00	RT	424319.2158	1067061.3324	119.57
54	13+69.14	17.84	RT	424322.6110	1067061.5114	119.67
55	13+71.32	16.02	RT	424325.3239	1067060.6894	119.76
56	13+74.85	13.08	RT	424329.7164	1067059.3584	119.91
57	13+77.23	11.99	RT	424332.3321	1067059.2813	119.99
CONTROL POINTS FOR CURB 10						
58	13+83.33	12.28	RT	424337.8204	1067061.9301	120.14
59	13+89.12	14.03	RT	424342.4517	1067065.8141	120.23
60	13+90.61	14.75	RT	424343.5395	1067067.0576	120.25
61	13+95.59	18.16	RT	424346.7660	1067072.1495	120.34
CONTROL POINTS FOR CURB 11						
62	13+83.13	12.95	LT	424347.5284	1067038.6420	120.09
63	13+83.14	20.00	LT	424350.2995	1067032.1574	
64	13+96.01	20.00	LT	424362.1650	1067037.2274	120.16
CONTROL POINTS FOR CURB 12						
65	13+99.60	22.64	RT	424348.6741	1067077.8380	121.08
66	14+00.74	24.44	RT	424349.0146	1067079.9365	121.15
67	14+02.15	28.48	RT	424348.7072	1067084.2088	121.25
68	14+03.45	32.24	RT	424348.4223	1067088.1678	121.35
CONTROL POINTS FOR CURB 13						
69	14+01.33	28.27	LT	424370.3241	1067031.7300	120.15
70	14+02.67	33.03	LT	424373.4373	1067027.8859	119.47
71	14+03.07	35.28	LT	424374.6956	1067025.9722	119.28
CONTROL POINTS FOR CURB 14						
72	14+28.07	35.80	LT	424398.0060	1067035.4559	120.38
73	14+28.13	33.95	LT	424397.2874	1067037.1585	120.50
74	14+29.39	28.91	LT	424396.4441	1067042.2838	120.83
CONTROL POINTS FOR CURB 15						
75	14+30.28	29.63	RT	424373.9852	1067096.3553	122.08
76	14+30.78	27.53	RT	424375.2786	1067094.6297	122.05
77	14+31.44	25.44	RT	424376.7182	1067092.9764	122.04
78	14+33.42	21.96	RT	424379.9085	1067090.5634	122.02
CONTROL POINTS FOR CURB 17						
79	14+34.06	21.84	LT	424397.9296	1067050.6421	121.78
80	14+47.18	21.82	LT	424409.9938	1067055.9107	
81	14+47.18	14.58	LT	424407.0967	1067062.5446	121.81

POINT	STATION	OFFSET		NORTHING	EASTING	ELEVATION
CONTROL POINTS FOR CURB 18						
82	14+43.32	21.98	RT	424388.9555	1067094.5216	
83	14+51.34	22.00	RT	424396.2771	1067097.7292	
84	14+65.00	22.00	RT	424408.7536	1067103.1954	
85	14+75.00	22.00	RT	424417.8809	1067107.2086	
86	14+85.00	22.00	RT	424427.0029	1067111.2341	
87	14+95.00	22.00	RT	424436.1195	1067115.2717	
88	15+04.16	22.00	RT	424444.4626	1067118.9855	
CONTROL POINTS FOR CURB 19						
89	14+53.18	16.00	RT	424400.3577	1067092.9680	122.04
90	14+66.71	16.00	RT	424412.7232	1067098.3850	
91	14+91.98	16.00	RT	424435.8014	1067108.5672	
92	15+00.00	16.00	RT	424443.1136	1067111.8126	
CONTROL POINTS FOR CURB 20						
93	14+53.17	14.02	LT	424412.3701	1067065.4615	122.02
94	14+58.53	14.70	LT	424417.5632	1067066.9821	122.15
95	14+60.12	15.08	LT	424419.1833	1067067.2779	122.23
96	14+80.76	20.01	LT	424440.0980	1067071.0967	123.24
CONTROL POINTS FOR CURB 21						
97	15+17.93	22.00	RT	424457.0072	1067124.5775	
98	15+68.39	22.00	RT	424502.8592	1067145.2764	
CONTROL POINTS FOR CURB 22						
99	15+20.04	16.00	RT	424461.3778	1067119.9601	
100	15+28.06	16.00	RT	424468.6778	1067123.2328	
101	15+57.96	16.00	RT	424495.8713	1067135.5075	
102	15+65.98	16.00	RT	424503.1547	1067138.8168	
CONTROL POINTS FOR CURB 23						
103	15+60.74	20.00	LT	424513.2875	1067103.8776	
104	15+68.72	20.00	LT	424520.5695	1067107.1900	
105	15+79.80	20.00	LT	424530.6736	1067111.8014	
106	16+27.00	20.00	LT	424573.6009	1067131.4314	
107	16+35.00	20.00	LT	424580.8764	1067134.7584	
CONTROL POINTS FOR CURB 24						
108	15+60.74	25.69	LT	424515.6419	1067098.6927	
109	15+79.80	25.69	LT	424533.0417	1067106.6226	
110	16+33.47	25.87	LT	424581.9215	1067128.7824	
111	16+36.57	25.64	LT	424584.6445	1067130.2830	
CONTROL POINTS FOR CURB 25						
112	15+83.87	22.00	RT	424516.9107	1067151.6908	
113	16+29.35	22.00	RT	424558.2703	1067170.6040	
CONTROL POINTS FOR CURB 26						
114	15+86.01	18.00	RT	424520.5198	1067148.9428	
115	15+94.01	18.00	RT	424527.7952	1067152.2698	
116	16+18.74	18.00	RT	424550.2864	1067162.5546	
117	16+26.74	18.00	RT	424557.5618	1067165.8816	
CONTROL POINTS FOR CURB 27						
118	16+46.74	18.00	RT	424575.7504	1067174.1990	
119	16+54.74	18.00	RT	424583.0258	1067177.5259	
120	18+24.82	18.00	RT	424737.7048	1067248.2584	
121	18+08.00	18.00	RT	424722.4039	1067241.2615	
122	18+12.00	18.00	RT	424726.0417	1067242.9250	
123	18+32.82	18.00	RT	424744.9802	1067251.5853	
CONTROL POINTS FOR CURB 28						
124	16+46.28	22.00	RT	424573.6711	1067177.6465	
125	16+88.31	22.00	RT	424611.8872	1067195.1222	

ITEM 609.11 VERTICAL CURB TYPE 1						
Pt. to Pt.	RADIUS	LENGTH	STATION	OFFSET	NORTHING	EASTING
TANGENT, CURVE & CENTER POINT DATA FOR CURB 1						
4 TO 5		2.92'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 2						
8 TO 9		6.00'		RT		
9 TO 10		2.89'		RT		
10 TO 11		4.00'		RT		
11 TO 12		12.44'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 3						
15 TO 16		.84'		LT		
16 TO 17		3.48'		LT		
18 TO 19		4.00'		LT		
19 TO 20		17.26'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 4						
23 TO 24		34.56'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 5						
27 TO 28		74.36'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 6						
31 TO 32		3.93'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 6A						
34 TO 35		18.89'		RT		
35 TO 36		9.96'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 7						
38 TO 39		37.29'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 8						
42 TO 43	7520.00'	116.51'	13+28.34	7500.00' RT	421403.3529	1073950.6803
43 TO 44		34.90'		LT		
45 TO 46		6.25'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 9						
51 TO 52	7481.00'	46.33'	13+28.34	7500.00' RT	421403.3529	1073950.6803
52 TO 53		37.50'		RT		
54 TO 55		2.83'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 11						
62 TO 63		7.05'		LT		
63 TO 64		12.90'		LT		
62 TO 64	25.00'	14.92'	13+78.18	37.45' LT	424352.5482	1067014.1511
CURVE & CENTER POINT DATA FOR CURB 12						
67 TO 68		3.97'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 15						
75 TO 76		2.16'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 17						
79 TO 80		13.16'		LT		
80 TO 81		7.24'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 19						
90 TO 91	7484.00'	25.22'	13+28.34	7500.00' RT	421403.3529	1073950.68
TANGENT, CURVE & CENTER POINT DATA FOR CURB 20						
95 TO 96		21.26'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 22						
100 TO 101	7484.00'	29.84'	13+28.34	7500.00' RT	421403.3529	1073950.6803
TANGENT, CURVE & CENTER POINT DATA FOR CURB 23						
104 TO 105		11.11'		LT		
105 TO 106	7520.00'	47.20'	13+28.34	7500.00' RT	421403.3529	1073950.6803
TANGENT, CURVE & CENTER POINT DATA FOR CURB 26						
115 TO 116		24.73'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 27						
119 TO 120		153.26'		RT		
120 TO 121		4.00'		RT		
121 TO 122		12.82'		RT		

ITEM 609.23 TERMINAL CURB TYPE 1						
Pt. to Pt.	RADIUS	LENGTH	STATION	OFFSET	NORTHING	EASTING
TANGENT, CURVE & CENTER POINT DATA FOR CURB 2						
12 TO 13		8.00'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 3						
20 TO 21		8.00'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 4						
22 TO 23		8.00'		RT		
24 TO 25		8.00'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 5						
26 TO 27		8.00'		LT		
28 TO 29		8.00'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 6						
30 TO 31		8.00'		RT		
32 TO 33		7.00'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 7						
37 TO 38		7.00'		RT		
39 TO 40		8.00'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 8						
41 TO 42		10.90'		LT		
46 TO 47		1.90'		LT		
47 TO 48	5.00'	2.80'	13+75.75	17.60' LT	424342.5367	1067031.4650
48 TO 49	25.00'	2.02'	13+78.18	37.45' LT	424352.5482	1067014.1511
TANGENT, CURVE & CENTER POINT DATA FOR CURB 9						
50 TO 51		8.00'		RT		
55 TO 56		4.59'		RT		
56 TO 57	5.00'	2.65'	13+78.06	16.92' RT	424331.1664	1067064.1435
CURVE & CENTER POINT DATA FOR CURB 10						
58 TO 59	25.00'	6.06'	13+78.98	36.90' RT	424324.1893	1067082.8870
60 TO 61	25.00'	6.04'	13+78.100	36.90' RT	424324.1893	1067082.8870
CURVE & CENTER POINT DATA FOR CURB 12						
65 TO 66	25.00'	2.13'	13+78.98	36.90' RT	424324.1893	1067082.8870
66 TO 67		4.28'		RT		
CURVE & CENTER POINT DATA FOR CURB 13						
69 TO 70	25.00'	4.95'	13+78.18	37.45' LT	424352.5482	1067014.1511
70 TO 71		2.29'		LT		
CURVE & CENTER POINT DATA FOR CURB 14						
72 TO 73	11.18'	1.85'	14+39.18	35.25' LT	424407.9875	1067040.3901
73 TO 74	20.00'	5.28'	14+47.90	36.28' LT	424416.4333	1067042.9409
CURVE & CENTER POINT DATA FOR CURB 15						
77 TO 78	15.00'	4.00'	14+45.44	31.00' RT	424387.2810	1067103.6266
TANGENT, CURVE & CENTER POINT DATA FOR CURB 19						
89 TO 90		13.49'		RT		
91 TO 92		8.00'		RT		
CURVE & CENTER POINT DATA FOR CURB 20						
93 to 94	26.00'	5.42'	14+52.58	40.01' LT	424422.2334	1067041.4050
94 TO 95		1.65'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 22						
99 TO 100		8.00'		RT		
101 TO 102		8.00'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 23						
103 TO 104		8.00'		LT		
106 TO 107		8.00'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 26						
114 TO 115		8.40'		RT		
116 TO 117		8.00'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 27						
118 TO 119		8.00'		RT		
122 TO 123		8.00'		RT		

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN				
	DESIGN-DETAILED	EMM	MGS	9\6\2019	DATE
	CHECKED-REVIEWED	JLF	NCF	-	SIGNATURE
	DESIGN2-DETAILED2	-	-	-	P.E. NUMBER
	DESIGN3-DETAILED3	-	-	-	DATE
	REVISIONS 1	-	-	-	-
	REVISIONS 2	-	-	-	-
	REVISIONS 3	-	-	-	-
	REVISIONS 4	-	-	-	-
	FIELD CHANGES	-	-	-	-

LISBON
STATE RTE. 125

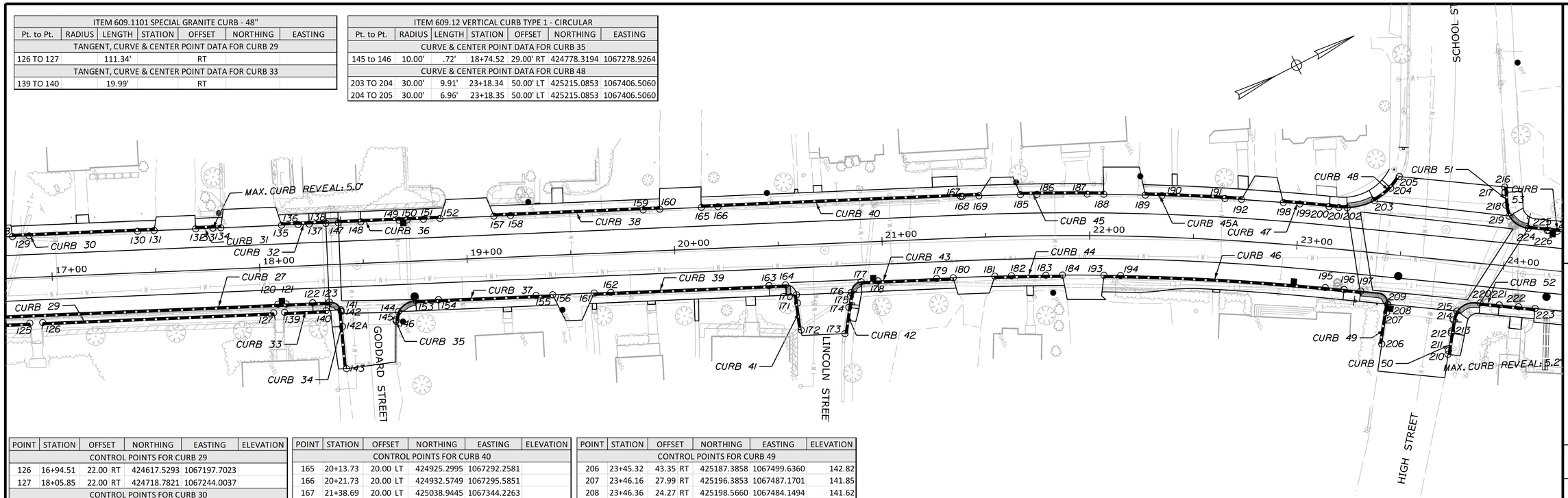
GRANITE CURB LAYOUT

SHEET NUMBER
12
OF 144

Filename: ...\Highway\012_CURB LAYOUT1.dgn Division: HIGHWAY Username: Date:$date$

ITEM 609.1101 SPECIAL GRANITE CURB - 48"						
Pt. to Pt.	RADIUS	LENGTH	STATION	OFFSET	NORTHING	EASTING
TANGENT, CURVE & CENTER POINT DATA FOR CURB 29						
126 TO 127		111.34'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 33						
139 TO 140		19.99'		RT		

ITEM 609.12 VERTICAL CURB TYPE 1 - CIRCULAR						
Pt. to Pt.	RADIUS	LENGTH	STATION	OFFSET	NORTHING	EASTING
CURVE & CENTER POINT DATA FOR CURB 35						
145 to 146	10.00'	.72'	18+74.52	29.00' RT	424778.3194	1067278.9264
CURVE & CENTER POINT DATA FOR CURB 48						
203 TO 204	30.00'	9.91'	23+18.34	50.00' LT	425215.0853	1067406.5060
204 TO 205	30.00'	6.96'	23+18.35	50.00' LT	425215.0853	1067406.5060



POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
CONTROL POINTS FOR CURB 29					
126	16+94.51	22.00 RT	424617.5293	1067197.7023	
127	18+05.85	22.00 RT	424718.7821	1067244.0037	
CONTROL POINTS FOR CURB 30					
128	16+81.74	20.00 LT	424623.3824	1067154.1958	
129	16+89.74	20.00 LT	424630.6578	1067157.5227	
130	17+42.00	20.00 LT	424678.1849	1067179.2562	
131	17+50.00	20.00 LT	424685.4603	1067182.5831	
CONTROL POINTS FOR CURB 31					
132	17+70.00	20.00 LT	424703.6488	1067190.9004	
133	17+78.32	20.00 LT	424711.2189	1067194.3622	
134	17+82.14	20.00 LT	424714.6900	1067195.9494	
CONTROL POINTS FOR CURB 32					
135	18+11.40	20.00 LT	424741.3014	1067208.1184	
136	18+19.40	20.00 LT	424748.5768	1067211.4454	
137	18+24.75	20.00 LT	424753.4421	1067213.6702	
138	18+32.75	20.00 LT	424760.7175	1067216.9971	
CONTROL POINTS FOR CURB 33					
139	18+11.11	22.00 RT	424723.5684	1067246.1924	
140	18+31.10	22.00 RT	424741.7478	1067254.5056	
CONTROL POINTS FOR CURB 34					
141	18+38.24	22.00 RT	424748.2417	1067257.4751	
142	18+38.34	22.76 RT	424748.0147	1067258.2059	
142A	18+38.71	30.00 RT	424745.3421	1067264.9459	
143	18+39.76	50.38 RT	424737.8204	1067283.9148	
CONTROL POINTS FOR CURB 35					
144	18+65.85	24.00 RT	424772.5182	1067270.7811	135.67
145	18+64.59	27.80 RT	424769.7900	1067273.7064	135.65
146	18+64.53	28.52 RT	424769.4359	1067274.3348	135.57
CONTROL POINTS FOR CURB 36					
147	18+38.75	20.00 LT	424766.1740	1067219.4923	
148	18+49.65	20.00 LT	424776.0868	1067224.0253	
149	18+68.00	20.00 LT	424792.7725	1067231.6554	
150	18+72.00	20.00 LT	424796.4102	1067233.3189	
151	18+79.77	20.00 LT	424803.4751	1067236.5496	
152	18+87.77	20.00 LT	424810.7505	1067239.8765	
CONTROL POINTS FOR CURB 37					
153	18+74.51	19.00 RT	424782.4781	1067269.8322	
154	18+85.41	19.00 RT	424792.3908	1067274.3651	
155	19+32.44	19.00 RT	424835.1559	1067293.9210	
156	19+40.44	19.00 RT	424842.4314	1067297.2479	
CONTROL POINTS FOR CURB 38					
157	19+13.77	20.00 LT	424834.3956	1067250.6891	
158	19+21.77	20.00 LT	424841.6710	1067254.0160	
159	19+85.70	20.00 LT	424899.8093	1067280.6018	
160	19+93.70	20.00 LT	424907.0847	1067283.9288	
CONTROL POINTS FOR CURB 39					
161	19+60.44	19.00 RT	424860.6199	1067305.5653	
162	19+68.44	19.00 RT	424867.8953	1067308.8922	
163	20+44.71	19.00 RT	424937.2598	1067340.6116	
164	20+52.71	19.00 RT	424944.5352	1067343.9386	

POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
CONTROL POINTS FOR CURB 40					
165	20+13.73	20.00 LT	424925.2995	1067292.2581	
166	20+21.73	20.00 LT	424932.5749	1067295.5851	
167	21+38.69	20.00 LT	425038.9445	1067344.2263	
168	21+39.51	20.00 LT	425039.7003	1067344.5723	
169	21+47.38	20.00 LT	425046.9630	1067347.9268	
CONTROL POINTS FOR CURB 41					
170	20+57.73	24.00 RT	424947.0219	1067350.5737	138.84
171	20+58.10	27.98 RT	424945.6961	1067354.3475	138.90
172	20+59.29	41.04 RT	424941.3488	1067366.7213	139.11
CONTROL POINTS FOR CURB 42					
173	20+80.27	43.68 RT	424959.3287	1067377.8440	139.02
174	20+82.64	31.08 RT	424966.7273	1067367.3697	139.05
175	20+83.63	25.82 RT	424969.8178	1067362.9944	139.06
176	20+84.09	24.00 RT	424970.9932	1067361.5409	139.62
CONTROL POINTS FOR CURB 43					
177	20+89.07	19.00 RT	424977.6035	1067359.0602	
178	20+97.26	19.00 RT	424985.0455	1067362.4633	
179	21+25.50	19.00 RT	425010.7304	1067374.2087	
180	21+33.50	19.00 RT	425018.0058	1067377.5356	
CONTROL POINTS FOR CURB 44					
181	21+53.79	19.00 RT	425036.2114	1067385.9595	
182	21+61.91	19.00 RT	425043.4349	1067389.3976	
183	21+78.72	19.00 RT	425058.3073	1067396.6589	
184	21+86.84	19.00 RT	425065.4608	1067400.2403	
CONTROL POINTS FOR CURB 45					
185	21+67.06	20.00 LT	425065.0218	1067356.5109	
186	21+74.94	20.00 LT	425072.2088	1067360.0247	
187	21+98.71	20.00 LT	425093.7719	1067370.9076	
188	22+06.58	20.00 LT	425100.8676	1067374.6023	
CONTROL POINTS FOR CURB 45A					
189	22+26.27	20.00 LT	425118.5034	1067384.0336	
190	22+34.14	20.00 LT	425125.5160	1067387.8838	
191	22+64.06	20.00 LT	425151.9311	1067402.9109	
192	22+71.93	20.00 LT	425158.8241	1067406.9713	
CONTROL POINTS FOR CURB 46					
193	22+07.15	19.00 RT	425083.2421	1067409.3969	
194	22+15.28	19.00 RT	425090.3123	1067413.1401	
195	23+15.56	19.00 RT	425175.4869	1067463.0772	
196	23+24.66	19.00 RT	425183.1452	1067467.9902	
197	23+32.73	19.00 RT	425189.9379	1067472.3479	
CONTROL POINTS FOR CURB 47					
198	22+91.79	20.00 LT	425176.0924	1067417.4032	
199	22+99.66	20.00 LT	425182.8937	1067421.6155	
200	23+13.59	20.00 LT	425194.8600	1067429.1778	
201	23+18.28	20.00 LT	425198.8324	1067431.7219	
202	23+22.27	20.26 LT	425202.3340	1067433.6612	
CONTROL POINTS FOR CURB 48					
203	23+34.99	25.04 LT	425215.6178	1067436.5013	141.29
204	23+42.19	31.90 LT	425225.3217	1067434.7056	141.45
205	23+45.73	37.76 LT	425231.5323	1067431.5958	141.56

POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
CONTROL POINTS FOR CURB 49					
206	23+45.32	43.35 RT	425187.3858	1067499.6360	142.82
207	23+46.16	27.99 RT	425196.3853	1067487.1701	141.85
208	23+46.36	24.27 RT	425198.5660	1067484.1494	141.62
209	23+46.37	24.00 RT	425198.7205	1067483.9225	141.62
CONTROL POINTS FOR CURB 50					
210	23+77.56	45.13 RT	425213.5601	1067518.5468	143.13
211	23+77.61	43.34 RT	425214.5709	1067517.0716	143.08
212	23+78.10	34.88 RT	425219.5559	1067510.2133	142.41
213	23+78.17	33.78 RT	425220.2023	1067509.3240	142.32
214	23+78.48	28.42 RT	425223.3601	1067504.9795	142.23
215	23+79.80	24.00 RT	425226.8545	1067501.9770	142.16
CONTROL POINTS FOR CURB 51					
216	23+96.75	37.76 LT	425274.4739	1067459.1438	142.17
217	23+97.16	35.23 LT	425273.4488	1067461.4931	142.24
218	23+98.14	29.10 LT	425270.9665	1067467.1814	142.41
219	24+00.24	24.01 LT	425269.9811	1067472.6036	142.35
CONTROL POINTS FOR CURB 52					
220	23+90.48	19.00 RT	425238.5498	1067503.5335	
221	23+99.75	19.00 RT	425246.3464	1067508.5352	
222	24+09.09	19.00 RT	425254.2094	1067513.5794	
223	24+17.09	19.00 RT	425260.9429	1067517.8991	

ITEM 609.11 VERTICAL CURB TYPE 1						
Pt. to Pt.	RADIUS	LENGTH	STATION	OFFSET	NORTHING	EASTING
TANGENT, CURVE & CENTER POINT DATA FOR CURB 30						
129 TO 130		52.26'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 32						
136 TO 137		5.35'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 34						
142A TO 143		20.41'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 36						
148 TO 149		18.35'		LT		
149 TO 150		4.00'		LT		
150 TO 151		7.77'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 37						
154 TO 155		47.02'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 38						
158 TO 159		63.93'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 39						
162 TO 163		76.27'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 40						
166 TO 167	1270.00'	116.96'	21+38.69	1250.00' RT	424510.7932	1068499.1966
167 TO 168		.83'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 41						
171 TO 172		13.12'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 43						
178 TO 179		28.24'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 44						
182 TO 183	1231.00'	16.55'	21+38.69	1250.00' RT	424510.7932	1068499.1966
TANGENT, CURVE & CENTER POINT DATA FOR CURB 45						
186 TO 187	1270.00'	24.15'	21+38.69	1250.00' RT	424510.7932	1068499.1966

ITEM 609.11 VERTICAL CURB TYPE 1						
Pt. to Pt.	RADIUS	LENGTH	STATION	OFFSET	NORTHING	EASTING
TANGENT, CURVE & CENTER POINT DATA FOR CURB 45A						
190 TO 191	1270.00'	30.39'	21+38.69	1250.00' RT	424510.7932	1068499.1966
TANGENT, CURVE & CENTER POINT DATA FOR CURB 46						
194 TO 195	1231.00'	98.76'	21+38.69	1250.00' RT	424510.7932	1068499.1966
195 TO 196		9.10'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 47						
199 TO 200	1270.00'	14.16'	21+38.69	1250.00' RT	424510.7932	1068499.1966
TANGENT, CURVE & CENTER POINT DATA FOR CURB 49						
206 TO 207		15.37'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 50						
210 TO 211		1.79'		RT		
211 TO 212		8.48'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 51						
216 TO 217		2.56'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 52						
221 TO 222		9.34'		RT		

ITEM 609.23 TERMINAL CURB TYPE 1						
Pt. to Pt.	RADIUS	LENGTH	STATION	OFFSET	NORTHING	EASTING
TANGENT, CURVE & CENTER POINT DATA FOR CURB 30						
128 TO 129		8.00'		LT		
130 TO 131		8.00'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 31						
132 TO 133		8.32'		LT		
133 TO 134		3.82'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 32						
135 TO 136		8.00'		LT		
137 TO 138		8.00'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 34						
141 TO 142	5.00'	.77'	18+33.34	23.01 RT	424743.3672	1067256.3618
142 TO 142A		7.25'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 35						
144 to 145	10.00'	4.03'	18+74.51	29.00' RT	424778.3194	1067278.9264
TANGENT, CURVE & CENTER POINT DATA FOR CURB 36						
147 TO 148		10.90'		LT		
151 TO 152		8.00'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 37						
153 TO 154		10.90'		RT		
155 TO 156		8.00'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 38						
157 TO 158		8.00'		LT		
159 TO 160		8.00'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 39						
161 TO 162		8.00'		RT		
163 TO 164		8.00'		RT		

ITEM 609.23 TERMINAL CURB TYPE 1						
Pt. to Pt.	RADIUS	LENGTH	STATION	OFFSET	NORTHING	EASTING
TANGENT, CURVE & CENTER POINT DATA FOR CURB 40						
165 TO 166		8.00'		LT		
168 TO 169		8.00'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 41						
170 TO 171		4.00'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 42						
173 TO 174		12.82'		RT		
174 TO 175		5.36'		RT		
175 TO 176		1.87'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 43						
177 TO 178		8.18'		RT		
179 TO 180		8.00'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 44						
181 TO 182		7.99'		RT		
183 TO 184		8.00'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 45						
185 TO 186		8.00'		LT		
187 TO 188		8.00'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 45A						
189 TO 190		8.00'				
191 TO 192		8.00'				
TANGENT, CURVE & CENTER POINT DATA FOR CURB 46						
193 TO 194		8.00'		RT		
196 TO 197		8.07'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 47						
198 TO 199		8.00'		LT		
200 TO 201		4.72'		LT		
201 TO 202	30.00'	4.01'	23+18.34	50.00' LT	425215.0853	1067406.5060
TANGENT, CURVE & CENTER POINT DATA FOR CURB 49						
207 TO 208		3.73'		RT		
208 TO 209		.27'		RT		
CURVE & CENTER POINT DATA FOR CURB 50						
212 TO 213		1.10'		RT		
213 TO 214		5.37'		RT		
214 TO 215	10.00'	4.65'	23+88.46	29.00' RT	425231.4491	1067510.8591
TANGENT, CURVE & CENTER POINT DATA FOR CURB 51						
217 TO 218		6.21'		LT		
218 TO 219	12.00'	5.56'	24+09.99	31.00' LT	425281.9649	1067471.9809
TANGENT, CURVE & CENTER POINT DATA FOR CURB 52						
220 TO 221		9.26'		RT		
222 TO 223		8.42'		RT		

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

HIGHWAY PLANS

	BY	DATE	SIGNATURE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	9\6\2019	-
CHECKED-REVIEWED	JLF	-	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

P.E. NUMBER

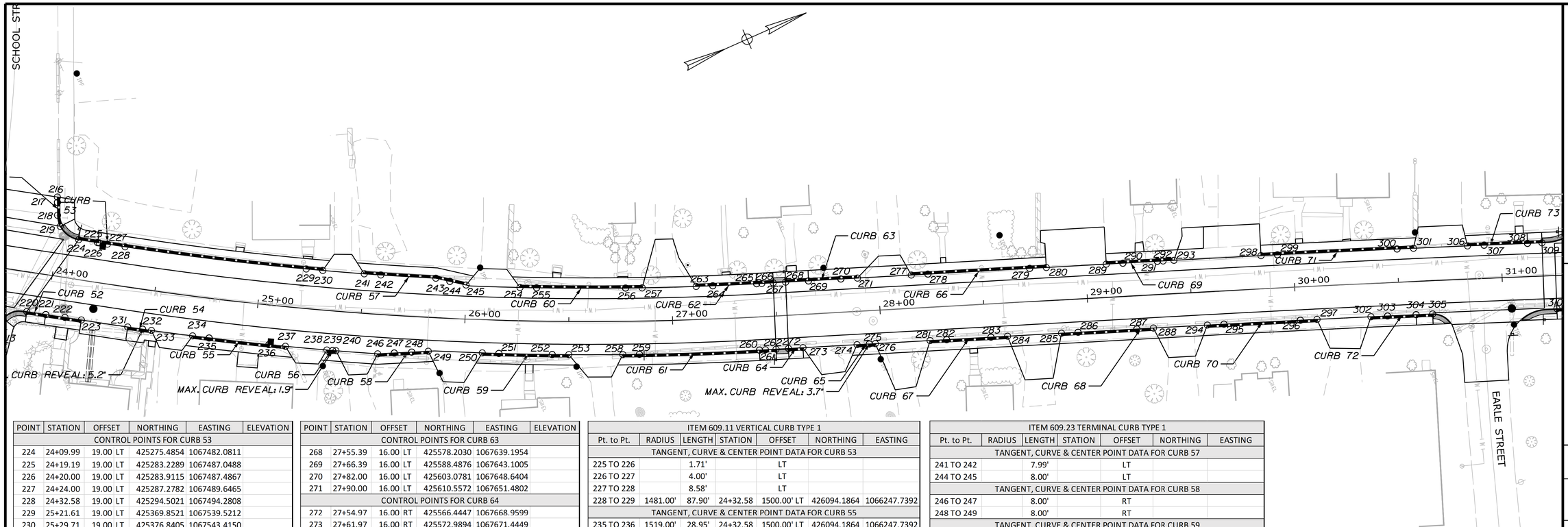
DATE

LISBON
STATE RTE. 125

GRANITE CURB LAYOUT

SHEET NUMBER
13
OF 144

Date:$date$
Username:
Division: HIGHWAY
Filename: ...\Highway\013_CURB LAYOUT2.dgn



POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
CONTROL POINTS FOR CURB 53					
224	24+09.99	19.00 LT	425275.4854	1067482.0811	
225	24+19.19	19.00 LT	425283.2289	1067487.0488	
226	24+20.00	19.00 LT	425283.9115	1067487.4867	
227	24+24.00	19.00 LT	425287.2782	1067489.6465	
228	24+32.58	19.00 LT	425294.5021	1067494.2808	
229	25+21.61	19.00 LT	425369.8521	1067539.5212	
230	25+29.71	19.00 LT	425376.8405	1067543.4150	
CONTROL POINTS FOR CURB 54					
231	24+39.57	19.00 RT	425279.9510	1067530.0737	
232	24+46.75	19.00 RT	425286.0958	1067533.9548	
233	24+50.99	19.00 RT	425289.7316	1067536.2319	
CONTROL POINTS FOR CURB 55					
234	24+70.74	19.00 RT	425306.7667	1067546.7123	
235	24+78.64	19.00 RT	425313.6188	1067550.8413	
236	25+07.23	19.00 RT	425338.5944	1067565.4803	
237	25+15.13	19.00 RT	425345.5449	1067569.4415	
CONTROL POINTS FOR CURB 56					
238	25+34.92	19.00 RT	425363.0555	1067579.2081	
239	25+37.71	19.00 RT	425365.5297	1067580.5558	
240	25+39.26	18.99 RT	425366.9133	1067581.3095	
CONTROL POINTS FOR CURB 57					
241	25+50.02	19.00 LT	425394.4471	1067553.0077	
242	25+58.12	19.00 LT	425401.5081	1067556.7685	
243	25+85.00	19.00 LT	425425.0721	1067568.9686	
244	25+91.89	17.81 LT	425430.6158	1067573.0973	
245	25+99.86	16.38 LT	425437.0318	1067577.8758	
CONTROL POINTS FOR CURB 58					
246	25+59.16	18.99 RT	425384.6665	1067590.8392	
247	25+67.01	18.07 RT	425392.1322	1067593.7139	
248	25+75.27	17.14 RT	425399.9804	1067596.7358	
249	25+83.14	16.30 RT	425407.4461	1067599.6104	
CONTROL POINTS FOR CURB 59					
250	26+08.86	16.00 RT	425430.8609	1067610.9176	
251	26+16.78	16.00 RT	425438.0637	1067614.3990	
252	26+42.19	16.00 RT	425461.3104	1067625.3182	
253	26+50.11	16.00 RT	425468.5887	1067628.6387	
CONTROL POINTS FOR CURB 60					
254	26+26.14	16.00 LT	425460.2742	1067589.5332	
255	26+34.23	16.00 LT	425467.5167	1067592.9310	
256	26+77.53	16.00 LT	425506.6051	1067610.4586	
257	26+85.61	16.00 LT	425513.9598	1067613.6063	
CONTROL POINTS FOR CURB 61					
258	26+75.84	16.00 RT	425492.3711	1067639.1681	
259	26+83.76	16.00 RT	425499.7221	1067642.3245	
260	27+40.99	16.00 RT	425553.3561	1067663.9881	
261	27+43.85	16.00 RT	425556.0506	1067665.0133	
262	27+48.98	16.00 RT	425560.8501	1067666.8356	
CONTROL POINTS FOR CURB 62					
263	27+11.89	16.00 LT	425537.9770	1067623.5615	
264	27+19.98	16.00 LT	425545.4019	1067626.5400	
265	27+41.36	16.00 LT	425565.1141	1067634.2242	
266	27+43.85	16.00 LT	425567.4097	1067635.0972	
267	27+49.37	16.00 LT	425572.5718	1067637.0573	

POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
CONTROL POINTS FOR CURB 63					
268	27+55.39	16.00 LT	425578.2030	1067639.1954	
269	27+66.39	16.00 LT	425588.4876	1067643.1005	
270	27+82.00	16.00 LT	425603.0781	1067648.6404	
271	27+90.00	16.00 LT	425610.5572	1067651.4802	
CONTROL POINTS FOR CURB 64					
272	27+54.97	16.00 RT	425566.4447	1067668.9599	
273	27+61.97	16.00 RT	425572.9894	1067671.4449	
CONTROL POINTS FOR CURB 65					
274	27+88.03	16.00 RT	425597.3603	1067680.6985	
275	27+93.93	16.00 RT	425602.8712	1067682.7910	
276	27+96.84	16.00 RT	425605.5908	1067683.8236	
CONTROL POINTS FOR CURB 66					
277	28+16.00	16.00 LT	425634.8640	1067660.7094	
278	28+24.00	16.00 LT	425642.3430	1067663.5492	
279	28+73.09	16.00 LT	425688.2382	1067680.9755	
280	28+81.09	16.00 LT	425695.7172	1067683.8153	
CONTROL POINTS FOR CURB 67					
281	28+23.25	16.00 RT	425630.2857	1067693.2002	
282	28+31.25	16.00 RT	425637.7647	1067696.0400	
283	28+52.62	16.00 RT	425657.7365	1067703.6232	
284	28+60.62	16.00 RT	425665.2156	1067706.4630	
CONTROL POINTS FOR CURB 68					
285	28+86.63	16.00 RT	425689.5308	1067715.6954	
286	28+94.63	16.00 RT	425697.0098	1067718.5352	
287	29+22.99	16.00 RT	425723.5279	1067728.6041	
288	29+30.99	16.00 RT	425731.0069	1067731.4438	
CONTROL POINTS FOR CURB 69					
289	29+10.03	16.00 LT	425722.7719	1067694.0879	
290	29+18.03	16.00 LT	425730.2509	1067696.9277	
291	29+34.66	16.00 LT	425745.7992	1067702.8313	
292	29+37.42	16.00 LT	425748.3751	1067703.8094	
293	29+42.66	16.00 LT	425753.2778	1067705.6722	
CONTROL POINTS FOR CURB 70					
294	29+57.02	16.00 RT	425755.3075	1067740.6892	
295	29+65.03	16.00 RT	425762.7804	1067743.5448	
296	30+01.94	16.00 RT	425797.1863	1067756.7723	
297	30+09.96	16.00 RT	425804.6477	1067759.6582	
CONTROL POINTS FOR CURB 71					
298	29+84.60	16.01 LT	425792.4284	1067720.6369	
299	29+92.50	16.01 LT	425799.8943	1067723.5111	
300	30+50.08	16.01 LT	425853.6491	1067744.3877	
301	30+57.98	16.00 LT	425861.0177	1067747.2802	
CONTROL POINTS FOR CURB 72					
302	30+36.02	16.00 RT	425828.9061	1067769.0837	
303	30+44.03	16.00 RT	425836.3585	1067771.9924	
304	30+57.80	16.00 RT	425849.1614	1067777.0003	
305	30+65.81	16.00 RT	425856.6069	1067779.9269	

ITEM 609.11 VERTICAL CURB TYPE 1						
Pt. to Pt.	RADIUS	LENGTH	STATION	OFFSET	NORTHING	EASTING
TANGENT, CURVE & CENTER POINT DATA FOR CURB 53						
225 TO 226		1.71'		LT		
226 TO 227		4.00'		LT		
227 TO 228		8.58'		LT		
228 TO 229	1481.00'	87.90'	24+32.58	1500.00' LT	426094.1864	1066247.7392
TANGENT, CURVE & CENTER POINT DATA FOR CURB 55						
235 TO 236	1519.00'	28.95'	24+32.58	1500.00' LT	426094.1864	1066247.7392
TANGENT, CURVE & CENTER POINT DATA FOR CURB 57						
242 TO 243	1481.00'	26.52'	24+32.58	1500.00' LT	426094.1864	1066247.7392
243 TO 244		6.91'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 58						
247 TO 248		8.41'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 59						
251 TO 252	1516.00'	25.68'	24+32.58	1500.00' LT	426094.1864	1066247.7392
TANGENT, CURVE & CENTER POINT DATA FOR CURB 60						
255 TO 256	1484.00'	42.84'	24+32.58	1500.00' LT	426094.1864	1066247.7392
TANGENT, CURVE & CENTER POINT DATA FOR CURB 61						
259 TO 260	1516.00'	57.84'	24+32.58	1500.00' LT	426094.1864	1066247.7392
8TANGENT, CURVE & CENTER POINT DATA FOR CURB 62						
264 TO 265	1484.00'	21.16'	24+32.58	1500.00' LT	426094.1864	1066247.7392
TANGENT, CURVE & CENTER POINT DATA FOR CURB 63						
269 TO 270		15.61'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 66						
278 TO 279		49.09'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 67						
282 TO 283		21.36'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 68						
286 TO 287		28.37'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 69						
290 TO 291		16.63'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 70						
295 TO 296	11084.00'	36.86'	29+37.42	11100.00' RT	421802.5191	1078095.9062
TANGENT, CURVE & CENTER POINT DATA FOR CURB 71						
299 TO 300	11116.01'	57.67'	29+37.42	11100.00' RT	421802.5191	1078095.9062
TANGENT, CURVE & CENTER POINT DATA FOR CURB 72						
303 TO 304	11084.00'	13.75'	29+37.42	11100.00' RT	421802.5191	1078095.9062

ITEM 609.23 TERMINAL CURB TYPE 1						
Pt. to Pt.	RADIUS	LENGTH	STATION	OFFSET	NORTHING	EASTING
TANGENT, CURVE & CENTER POINT DATA FOR CURB 53						
224 TO 225		9.20'		LT		
229 TO 230		8.00'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 54						
231 TO 232	1519.00'	7.27'	24+32.58	1500.00' LT	426094.1864	1066247.7392
232 TO 233		4.29'				
TANGENT, CURVE & CENTER POINT DATA FOR CURB 55						
234 TO 235		8.00'				
236 TO 237		8.00'				
TANGENT, CURVE & CENTER POINT DATA FOR CURB 56						
238 TO 239		2.82'		RT		
239 TO 240		1.58'		RT		

ITEM 609.23 TERMINAL CURB TYPE 1						
Pt. to Pt.	RADIUS	LENGTH	STATION	OFFSET	NORTHING	EASTING
TANGENT, CURVE & CENTER POINT DATA FOR CURB 57						
241 TO 242		7.99'		LT		
244 TO 245		8.00'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 58						
246 TO 247		8.00'		RT		
248 TO 249		8.00'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 59						
250 TO 251		8.00'				
252 TO 253		8.00'				
TANGENT, CURVE & CENTER POINT DATA FOR CURB 60						
254 TO 255		8.00'				
256 TO 257		8.00'				
TANGENT, CURVE & CENTER POINT DATA FOR CURB 61						
258 TO 259		8.00'		RT		
260 TO 261		2.88'		RT		
261 TO 262		5.13'		RT		
8TANGENT, CURVE & CENTER POINT DATA FOR CURB 62						
263 TO 264		8.00'		LT		
265 TO 266		2.46'		LT		
266 TO 267		5.52'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 63						
268 TO 269		11.00'		LT		
270 TO 271		8.00'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 64						
272 TO 273		7.00'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 65						
274 TO 275		5.89'		RT		
275 TO 276		2.91'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 66						
277 TO 278		8.00'		LT		
279 TO 280		8.00'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 67						
281 TO 282		8.00'		RT		
283 TO 284		8.00'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 68						
285 TO 286		8.00'		RT		
287 TO 288		8.00'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 69						
289 TO 290	11116.00'	8.00'	29+37.42	11100.00' RT	421802.5191	1078095.9062
291 TO 292		2.76'		LT		
292 TO 293		5.24'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 70						
294 TO 295		8.00'		RT		
296 TO 297		8.00'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 71						
298 TO 299		7.91'		LT		
300 TO 301		8.00'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 72						
302 TO 303		8.00'		RT		
304 TO 305		8.00'		RT		

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	EMM	9/6/2019
CHECKED-REVIEWED	ALF	NCF
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

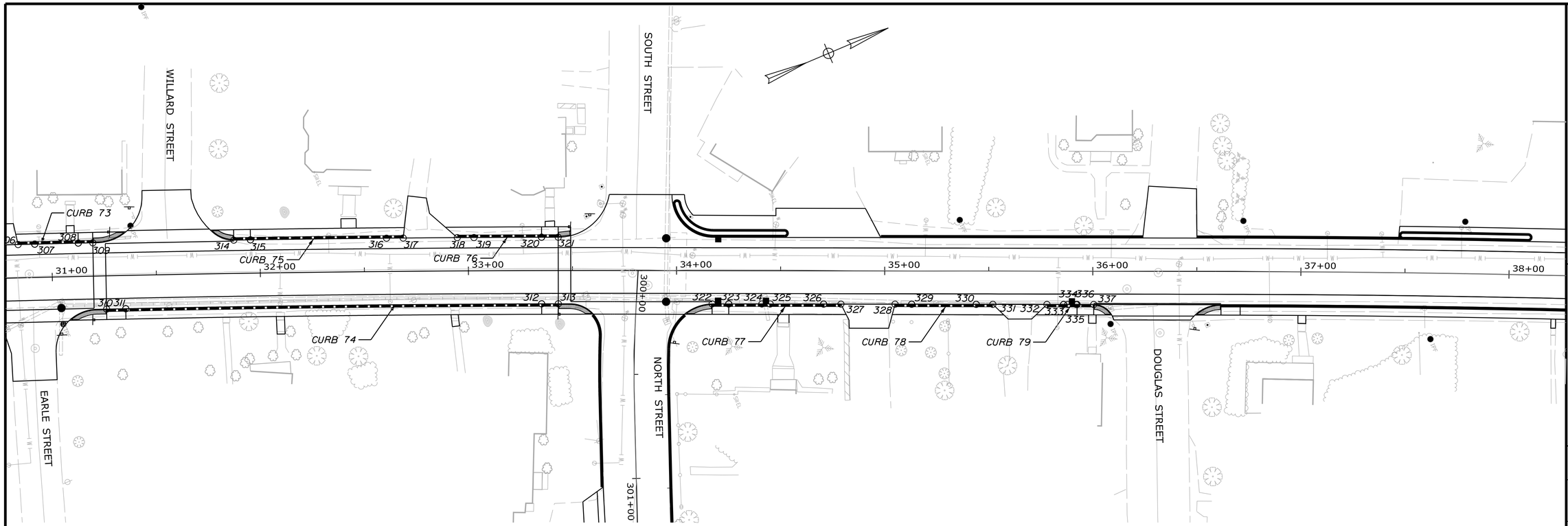
GRANITE CURB LAYOUT

SHEET NUMBER

14

OF 144

Filename: ...\Highway\014_CURB LAYOUT3.dgn Division: HIGHWAY Username: Date:$date$



POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
CONTROL POINTS FOR CURB 73					
306	30+83.98	16.00 LT	425885.2439	1067756.8146	
307	30+91.97	16.00 LT	425892.6837	1067759.7556	
308	31+12.84	16.00 LT	425912.1243	1067767.4407	
309	31+19.83	16.00 LT	425918.6173	1067770.0555	
CONTROL POINTS FOR CURB 74					
310	31+25.78	16.00 RT	425912.2797	1067801.9797	
311	31+34.99	16.00 RT	425920.8202	1067805.4033	
312	33+35.13	16.00 RT	426105.6896	1067881.3210	
313	33+43.15	16.00 RT	426113.0621	1067884.4286	
CONTROL POINTS FOR CURB 75					
314	31+87.49	16.00 LT	425981.4749	1067795.3340	
315	31+95.48	16.00 LT	425988.8869	1067798.3443	
316	32+60.79	16.00 LT	426049.4078	1067823.1562	
317	32+68.78	16.00 LT	426056.7998	1067826.2153	
CONTROL POINTS FOR CURB 76					
318	32+94.74	16.00 LT	426080.8071	1067836.1934	
319	33+02.73	16.00 LT	426088.1897	1067839.2753	
320	33+35.17	16.00 LT	426118.1520	1067851.8274	
321	33+43.15	16.00 LT	426125.5156	1067854.9513	
CONTROL POINTS FOR CURB 77					
322	34+17.10	16.00 RT	426181.0673	1067913.3464	
323	34+25.10	16.00 RT	426188.4263	1067916.4841	
324	34+41.00	16.00 RT	426203.0510	1067922.7198	
325	34+45.00	16.00 RT	426206.7305	1067924.2887	
326	34+70.70	16.00 RT	426230.3738	1067934.3697	
327	34+79.00	16.00 RT	426238.0097	1067937.6255	
CONTROL POINTS FOR CURB 78					
328	35+05.00	16.00 RT	426261.9229	1067947.8216	
329	35+13.00	16.00 RT	426269.2819	1067950.9593	
330	35+44.00	16.00 RT	426297.7980	1067963.1180	
331	35+52.00	16.00 RT	426305.1570	1067966.2558	
CONTROL POINTS FOR CURB 79					
332	35+78.00	16.00 RT	426329.0737	1067976.4534	
333	35+86.00	16.00 RT	426336.4326	1067979.5911	
334	35+88.00	16.00 RT	426338.2724	1067980.3755	
335	35+92.00	16.00 RT	426341.9519	1067981.9444	
336	35+92.47	16.00 RT	426342.3845	1067982.1288	
337	36+00.47	16.00 RT	426349.7435	1067985.2666	

ITEM 609.11 VERTICAL CURB TYPE 1						
Pt. to Pt.	RADIUS	LENGTH	STATION	OFFSET	NORTHING	EASTING
TANGENT, CURVE & CENTER POINT DATA FOR CURB 73						
307 TO 308	11116.00'	20.90'	29+37.42	11100.00' RT	421802.5191	1078095.9062
TANGENT, CURVE & CENTER POINT DATA FOR CURB 74						
311 TO 312	11084.00'	199.85'	29+37.42	11100.00' RT	421802.5191	1078095.9062
TANGENT, CURVE & CENTER POINT DATA FOR CURB 75						
315 TO 316	11116.00'	65.41'	29+37.42	11100.00' RT	421802.5191	1078095.9062
TANGENT, CURVE & CENTER POINT DATA FOR CURB 76						
319 TO 320	11116.00'	32.49'	29+37.42	11100.00' RT	421802.5191	1078095.9062
TANGENT, CURVE & CENTER POINT DATA FOR CURB 77						
323 TO324		15.90'		RT		
324 TO 325		4.00'		RT		
325 TO 326		25.70'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 78						
329 TO 330		31.00'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 79						
333 TO 334		2.00'		RT		
334 TO335		4.00'		RT		
335 TO 336		.47'		RT		

ITEM 609.23 TERMINAL CURB TYPE 1						
Pt. to Pt.	RADIUS	LENGTH	STATION	OFFSET	NORTHING	EASTING
TANGENT, CURVE & CENTER POINT DATA FOR CURB 73						
306 TO 307		8.00'		LT		
308 TO 309		7.00'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 74						
310 TO 311		9.20'		RT		
312 TO 313		8.00'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 75						
314 TO 315		8.00'		LT		
316 TO 317		8.00'		LT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 76						
318 TO 319		8.00'				
320 TO 321		8.00'				
TANGENT, CURVE & CENTER POINT DATA FOR CURB 77						
322 TO 323		8.00'		RT		
326 TO 327		8.30'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 78						
328 TO 329		8.00'		RT		
330 TO 331		8.00'		RT		
TANGENT, CURVE & CENTER POINT DATA FOR CURB 79						
332 TO 333		8.00'		RT		
336 TO 337		8.00'		RT		

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9/6/2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

GRANITE CURB LAYOUT

SHEET NUMBER

15

OF 144

Filename: ...\Highway\015_CURB LAYOUT4.dgn Username: Division: HIGHWAY Date:$date$

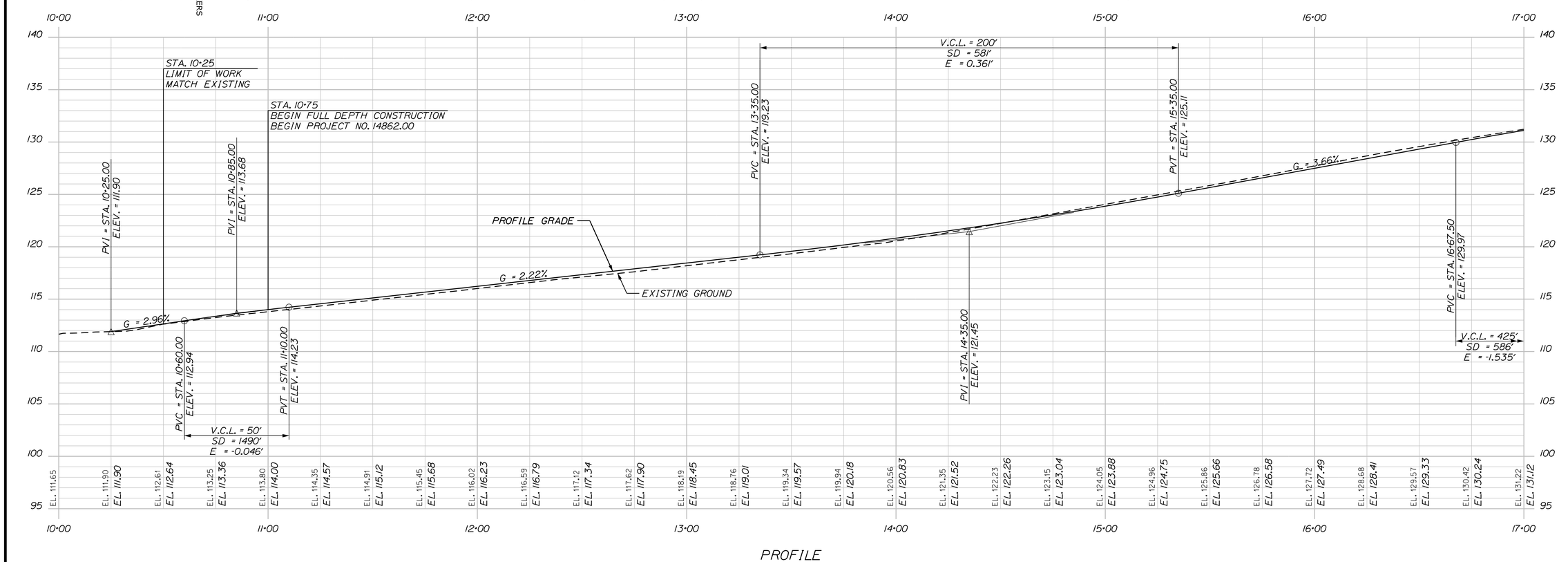
Filename: ...\ustn\Highway\016_HDPLAN3.dgn Division: HIGHWAY Username: Date:$date$

LISBON PRIDE, LLC
PETER A AUSTIN
TRACI J. AUSTIN
FLUX RESTAURANT, LLC
KING BLOCK, LLC
GEORGE MORONGELL
KERRY CONROY-MORONGELL
TRIPLE K & G, LLC
ANDROSCOGGIN-SAGADAHOC COUNTIES EXTENSION BUILDING
UNION STREET
TOWN OF LISBON
GEORGEY BOY'S BBQ, LLC
CHAMPOUX REALTY, LLC
FIVE MAIN, LLC
LH PROPERTIES, LLC
TOWN OF LISBON
PETER M. THERRIAULT
KWON HIN LAM
OI TAI LAM
JENNIFER F. HOGAN
CHRISTINA A. JACKSON
MICHAEL L. JACKSON
HAGGERTY REALTY, INC.
MAPLE STREET
JODY L. ELWELL
PHILIP D. ESTES
SHERRILYN A. ESTES
STEPHEN W. POHLE
SPENCER B. STEWART
DONA L. STEWART
DISTRICT LODGE #4 OF THE INTERNATIONAL ASSOCIATION OF MACHINIST AND AEROSPACE WORKERS

STA. 10+34
LIMIT OF SIDEWALK CONSTRUCTION
STA. 10+25
LIMIT OF WORK
MATCH EXISTING
STA. 10+75
BEGIN FULL DEPTH CONSTRUCTION
BEGIN PROJECT NO. 14862.00
STA. 10+30
LIMIT OF SIDEWALK CONSTRUCTION
PAVEMENT PATCH AS REQUIRED FOR SEWER REPLACEMENT
PROP. SEWER (DESIGNED BY OTHERS)
N22°39'10.53"E
SAVE
RESET CURB
REMOVE STUMP
SAVE LIGHTING DETAILS (TYP)
REMOVE AND RESET PAVERS AS NEEDED FOR INSTALLATION OF NEW CURB
MATCH INTO STAIRS
COMMERCIAL ELECTRICAL PEDESTAL
REMOVE EXISTING CONCRETE RETAINING WALLS (TYP)
REMOVE
PREVIOUSLY REMOVED
MATCH INTO STAIRS
L.O.W.P.
L.O.W.P. AT FACE OF BUILDING
HB-LIS-20
HB-LIS-101
HB-LIS-102
HB-LIS-103

CURVE DATA #1
PI = 14+54.08
D = 0°45'50.2"
Δ = 1°55'15.6" Rt.
R = 7500.00'
L = 251.46'
T = 125.74'
E = 1.05'
PC = STA. 13+28.34
PT = STA. 15+79.80

10+00 11+00 12+00 13+00 14+00 15+00 16+00 17+00



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-1486(200)
WIN 14862.00
HIGHWAY PLANS

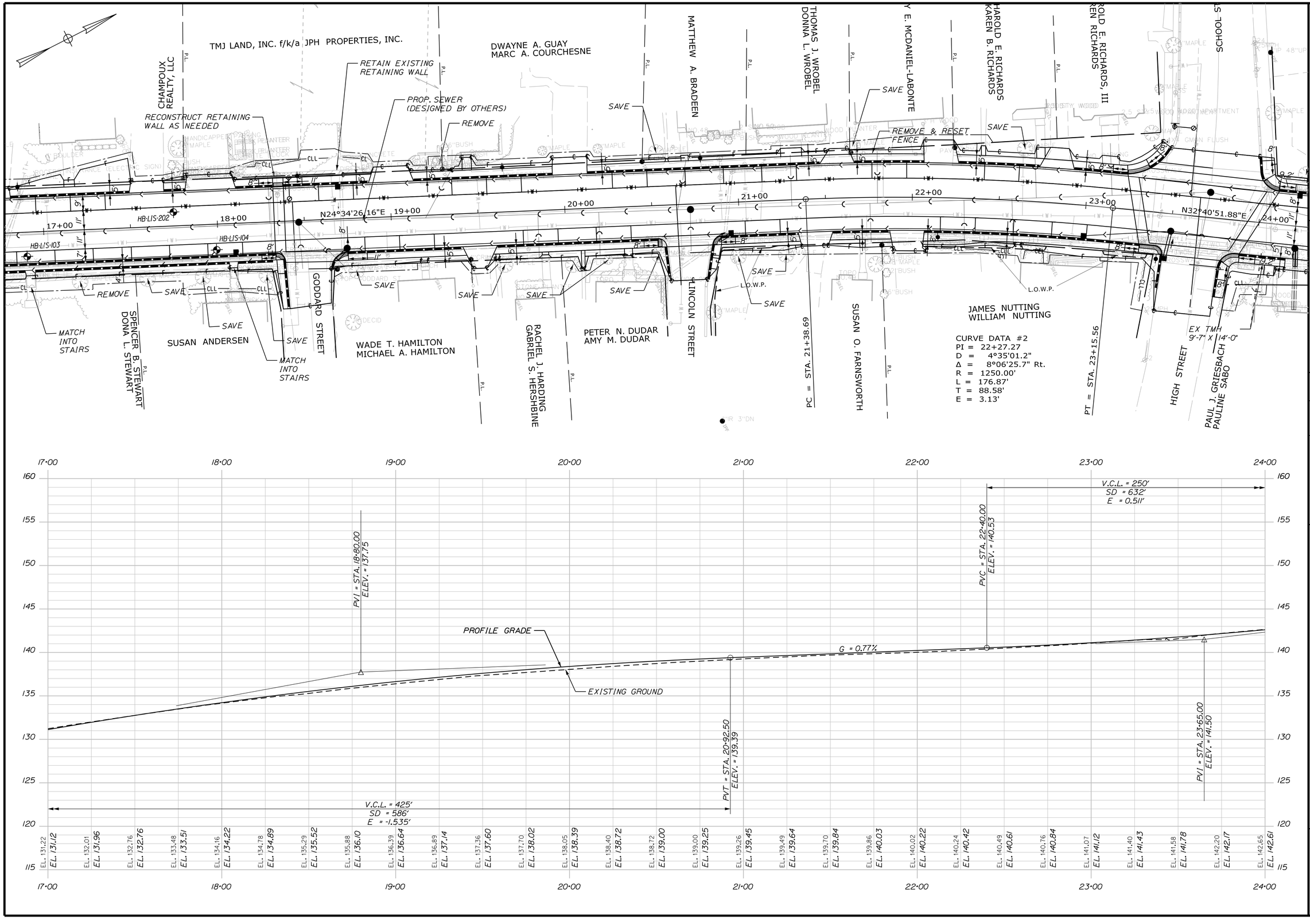
	BY	DATE
ERNIE MARTIN		
PROJ. MANAGER		
DESIGN-DETAILED	EMM	9\6\2019
CHECKED-REVIEWED	JLF	-
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE
P.E. NUMBER
DATE

LISBON
STATE RTE. 125
PLAN/PROFILE

SHEET NUMBER
16
OF 144

Filename: ...\us1n\Highway\017_HDPLAN4.dgn Username: Division: HIGHWAY Username: Date:$date$



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	-
DESIGN-DETAILED	EMM	9\16\2019
CHECKED-REVIEWED	ALF	MGS
DESIGN2-DETAILED2	-	NCF
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

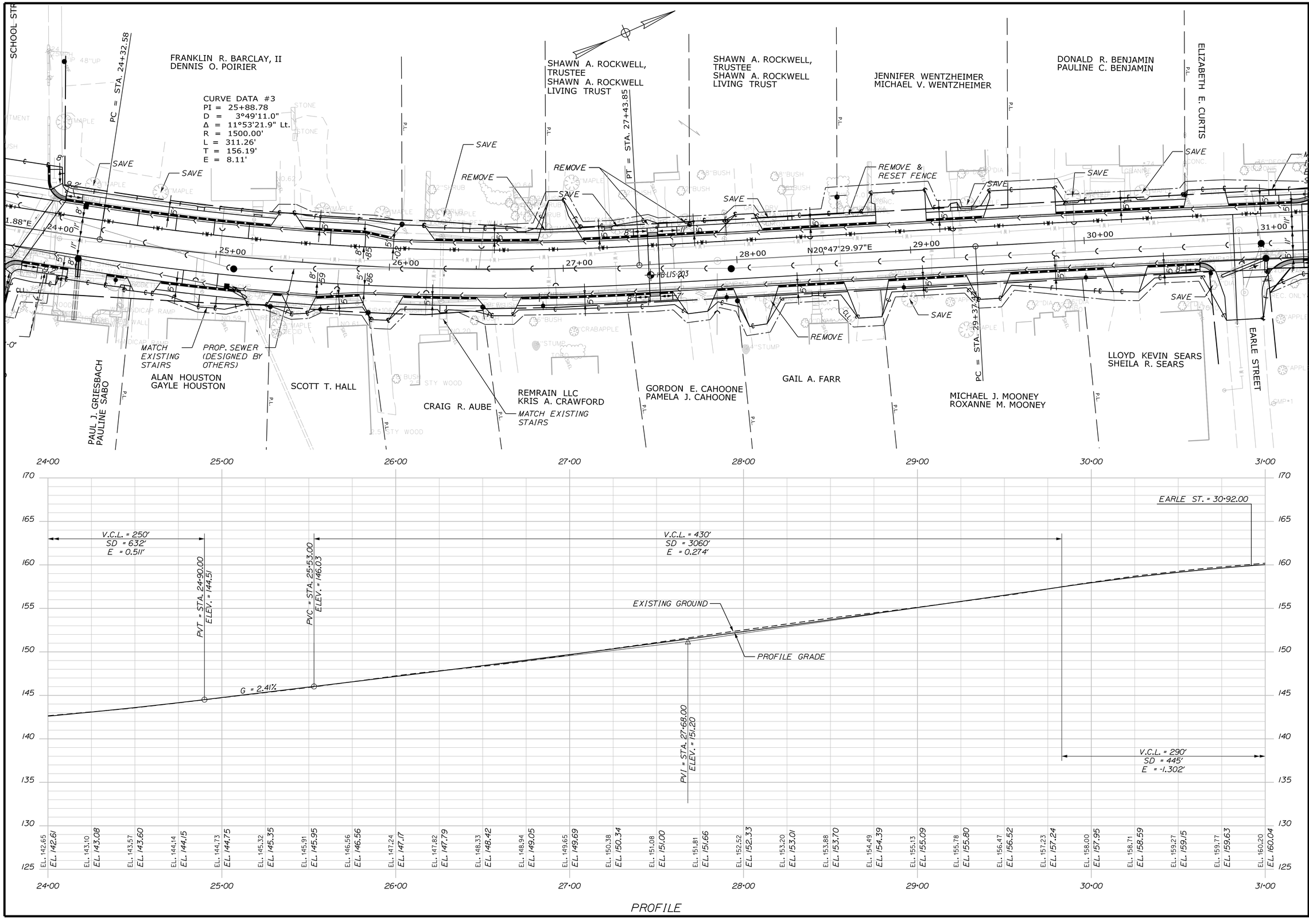
PLAN/PROFILE

SHEET NUMBER

17

OF 144

Filename: ...\us1n\Highway\018_HDPLAN5.dgn Division: HIGHWAY Username: Date:$date$



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

HIGHWAY PLANS

		DATE	BY
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	9\6\2019	MGS
CHECKED-REVIEWED	JLF	-	NCF
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

PLAN/PROFILE

SHEET NUMBER

18

OF 144

Filename: ...\us1n\Highway\019_HDPLAN6.dgn Division: HIGHWAY Username: Date:$date$

ELIZABETH E. CURTIS
WILLARD STREET
DAVID J. MARIENHOFF
JO-JEAN KELLER
SOUTH STREET
JENNIFER LAROCHELLE
KRISTI M. CLIFFORD
MARTIN W. MEIER
NORMAN LAMPHERE
JOYCE LAMPHERE
EARLE STREET
STEVEN W. WARREN
TERRI A. WARREN
GEORGE J. GIESE
NORTH STREET
CLIFFORD MILLER
JENNIFER MILLER
MASON GARNETT
HALEY GARNETT
DOUGLAS STREET
PETER B. MOULTON
ROSEMARY A. MURPHY

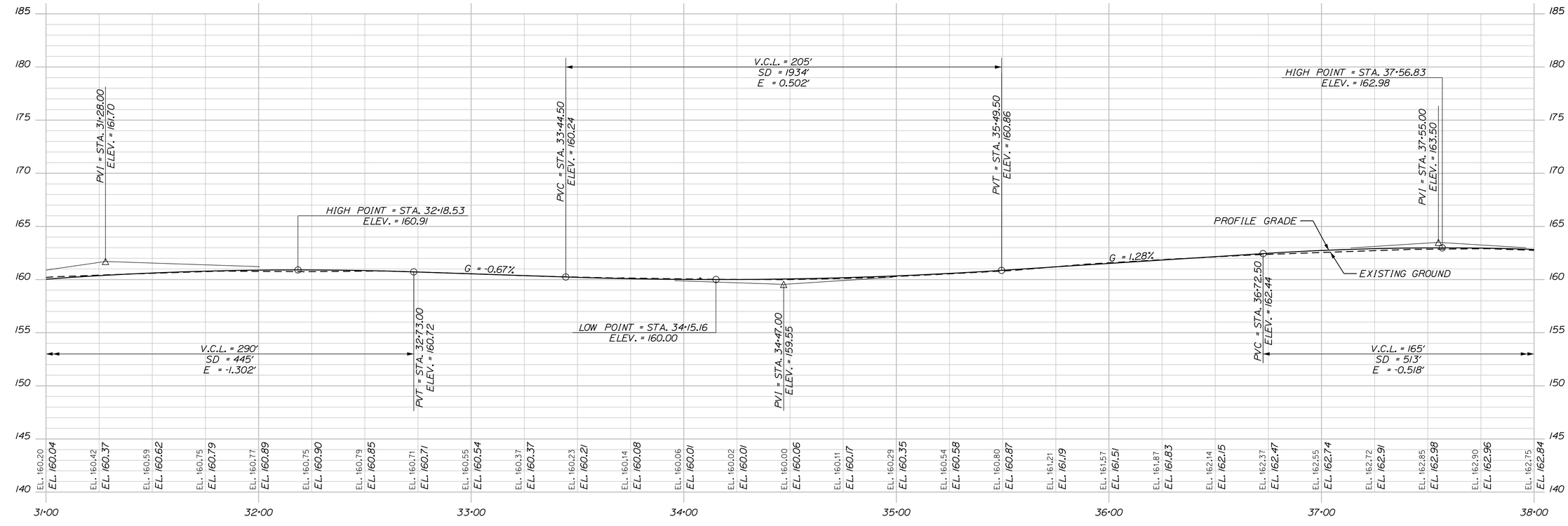
MATCH INTO EXISTING STAIRS
SAVE
REMOVE
RESET EXISTING STAIRS
RECONSTRUCT WALKWAY
RESET EXISTING STAIRS
RECONSTRUCT EXISTING STAIRS
CLEAR
REMOVE & RESET FENCE
PROP. SEWER (DESIGNED BY OTHERS)

CURVE DATA #4
PI = 31+60.31
D = 0°30'58.2"
Δ = 2°18'02.8" Rt.
R = 11100.00'
L = 445.73'
T = 222.90'
E = 2.24'

CURVE DATA #1
PI = 300+40.00
D = 11°27'33.0"
Δ = 4°35'48.9" Lt.
R = 500.00'
L = 40.12'
T = 20.07'
E = 0.40'

CURVE DATA #5
PI = 37+60.05
D = 0°42'58.3"
Δ = 1°26'52.8" Rt.
R = 8000.00'
L = 202.18'
T = 101.09'
E = 0.64'

PC = STA. 300+19.93
PT = STA. 300+60.05
PC = STA. 36+58.96
PC = STA.



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	EMM	9\6\2019
CHECKED-REVIEWED	JLF	-
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE
P.E. NUMBER
DATE

LISBON
STATE RTE. 125

PLAN/PROFILE

SHEET NUMBER
19
OF 144

NORMAN LAMPHERE
JOYCE LAMPHERE

CHRISTOPHER BRUNELLE
RICHELLE A. DUBE

PETER G. WEBSTER

CONSTANCE M. FOWLER

CONSTANCE M. FOWLER

RHANNON S. WOOD
RICHARD H. LOVELACE

JONATHAN D. JONES
LAURA L. JONES

SEE DRAINAGE PLAN SHEET 28 FOR THE FULL LIMITS OF PIPE WORK

CURVE DATA #6
PI = 42+36.91
D = 0°27'30.1"
Δ = 0°53'52.8" Lt.
R = 12500.00'
L = 195.91'
T = 97.96'
E = 0.38'

PC = STA. 41+38.96

PRC = STA. 43+33.87

AFFIDAVIT RECORDED 10/07/2021 IN BOOK 5191, PAGE 215

20' DRAINAGE EASEMENT GRANTED TO THE TOWN OF LISBON BY INSTRUMENT RECORDED 10/07/2021 IN BOOK 5191, PAGE 215

MATCH INTO EXISTING STAIRS

POB = STA. 400+00.00

N24°32'25.53"E

PETER B. MOULTON

BIBBER STREET

PT = STA. 38+61.13

S71°42'54.29"E

PC = STA. 401+02.95

BRADFORD R. SMITH
NANCY SMITH

MATTHEW DUNN
KERI DUNN

HEWEY STREET

PATRICIA A. WHITE

ELEANOR M. CAROLAN, TRUSTEE
TIMOTHY P. CAROLAN, SR., TRUSTEE
ELEANOR M. CAROLAN LIVING TRUST
TIMOTHY P. CAROLAN, SR. LIVING TRUST

DAVID STREET

WENDI L. SMITH

HB-LIS-204
HB-LIS-205

SAVE
REMOVE
REMOVE TIMBER RETAINING WALL
PROP. SEWER (DESIGNED BY OTHERS)
INLET DRAINAGE STRUCTURE STA. 42+62± RT. TO STA. 43+07± RT.
REMOVE EXISTING STAIRS RECONSTRUCT WALK

38+00 39+00 40+00 41+00 42+00 43+00 44+00 45+00

BIBBER ST. = 38+86.42
G = -1.23%
PVT = STA. 38+37.50
ELEV. = 162.49
V.C.L. = 165'
SD = 513'
E = -0.518'
PVC = STA. 39+41.50
ELEV. = 161.21
V.C.L. = 165'
SD = 946'
E = -0.258'
PVI = STA. 40+24.00
ELEV. = 160.20
HEWEY ST. = 41+26.00
V.C.L. = 465'
SD = 373'
E = 3.312'
DAVID ST. = 44+06.00
EXISTING GROUND
PROFILE GRADE
LOW POINT = STA. 43+08.60
ELEV. = 155.65
PVI = STA. 43+39.00
ELEV. = 152.40

185 180 175 170 165 160 155 150 145 140

EL. 162.84 EL. 162.63 EL. 162.33 EL. 162.03 EL. 161.72 EL. 161.41 EL. 161.11 EL. 160.76 EL. 160.36 EL. 159.92 EL. 159.44 EL. 158.90 EL. 158.32 EL. 157.72 EL. 157.20 EL. 156.75 EL. 156.38 EL. 156.08 EL. 155.87 EL. 155.72 EL. 155.66 EL. 155.67 EL. 155.76 EL. 155.92 EL. 156.17 EL. 156.48 EL. 156.88 EL. 157.35 EL. 157.90

PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	EMM	9\6\2019
CHECKED-REVIEWED	JLF	-
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

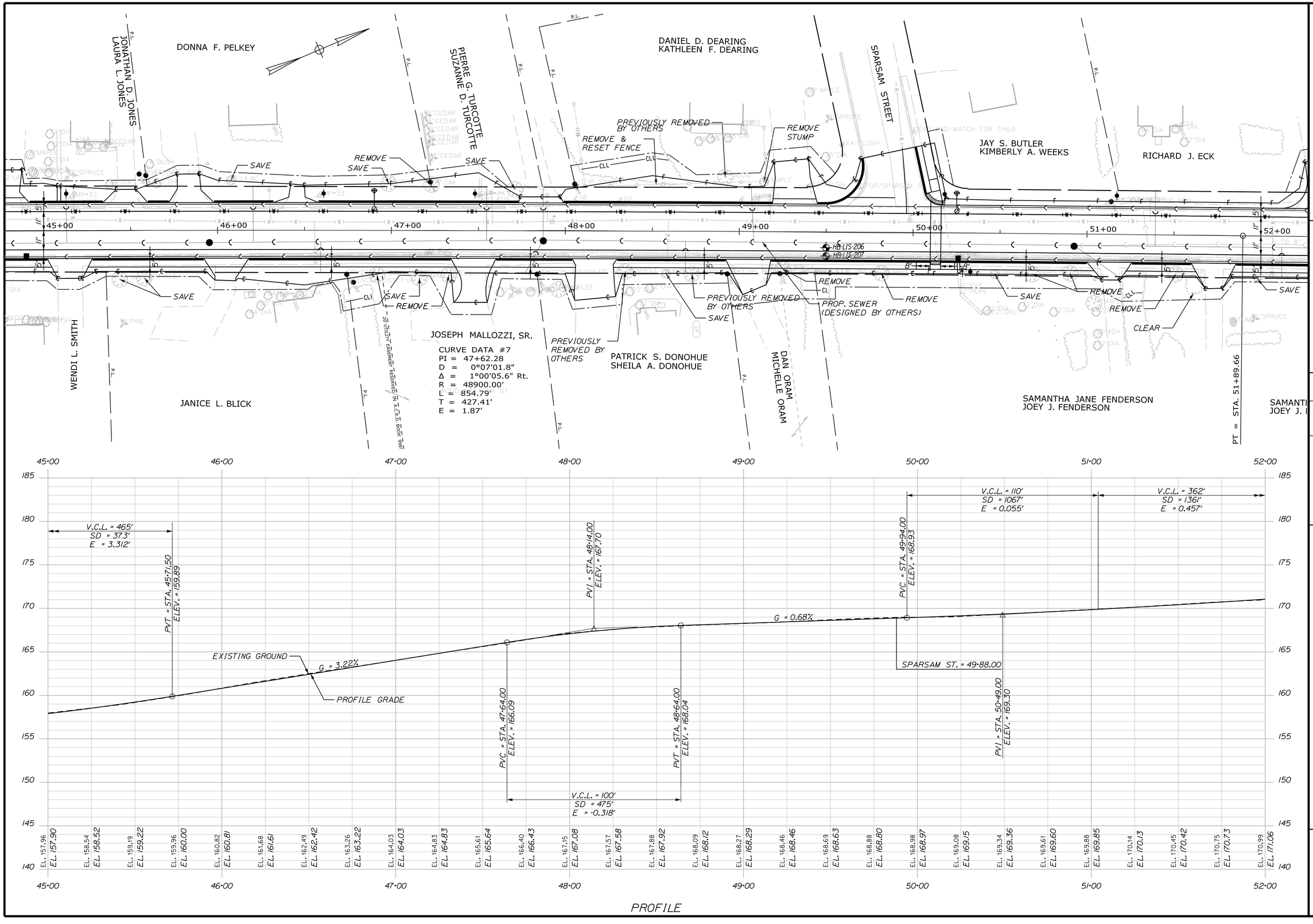
DATE

LISBON
STATE RTE. 125

PLAN/PROFILE

SHEET NUMBER
20
OF 144

Filename: ...\us1n\Highway\020_HDPLAN7.dgn Division: HIGHWAY Username: Date:$date$



Filename: ...\us1n\Highway\021_HDPLAN8.dgn Division: HIGHWAY Username: Date:$date$

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE	SIGNATURE	
DESIGN-DETAILED	EMM	MGS	9\6\2019	-	
CHECKED-REVIEWED	JLF	NCF	-	-	
DESIGN2-DETAILED2	-	-	-	-	P.E. NUMBER
DESIGN3-DETAILED3	-	-	-	-	
REVISIONS 1	-	-	-	-	
REVISIONS 2	-	-	-	-	DATE
REVISIONS 3	-	-	-	-	
REVISIONS 4	-	-	-	-	
FIELD CHANGES	-	-	-	-	

LISBON
STATE RTE. 125

PLAN/PROFILE

SHEET NUMBER

21

OF 144

Filename: ...\us1n\Highway\022_HDPLAN9.dgn Division: HIGHWAY Username: Date:$date$

ROSS H. CUNNINGHAM
AMY B. CUNNINGHAM

PAUL A. KOROSKI
ALICE A. KOROSKI

CHANEY C. KIENOW

TRAVIS CRAFTS

LUKE LAROCHELLE
LINDSAY E. LAROCHELLE

LAROCHELLE PROPERTIES, LLC

SAMANTHA JANE FENDERSON
JOEY J. FENDERSON

SAMANTHA JANE FENDERSON
JOEY J. FENDERSON

ROBERT B. RAMSEY
KAREN B. RAMSEY

RURAL PROPERTY MANAGEMENT L
ROBERT SCAMMON (LAND INSTA

DENNIS J. J. SAROFEEN
MICHELLE L. MARTIN

STANLEY HIBBARD

THOMAS M. BRUNELLE

WINN STREET

KEVIN A MARSTALLER
TERESA MARSTALLER

PROP. SEWER (DESIGNED BY OTHERS)

PT = STA. 51+89.66

PC = STA. 58+13.51

HB-LIS-208

HB-LIS-209

N24°38'38.34"E

MATCH EXISTING WALKWAY

CLEAR

REMOVE & RESET FENCE

REMOVE STONE WALL

SAVE

REMOVE

CLL

52+00 53+00 54+00 55+00 56+00 57+00 58+00 59+00

52·00 53·00 54·00 55·00 56·00 57·00 58·00 59·00

200 195 190 185 180 175 170 165 160 155

V.C.L. = 362'
SD = 1365'
E = 0.455'

PVI = STA. 52+85.00
ELEV. = 171.85

PVT = STA. 54+66.00
ELEV. = 175.63

G = 2.09%

PROFILE GRADE

EXISTING GROUND

PVC = STA. 56+20.00
ELEV. = 178.84

PVI = STA. 58+00.00
ELEV. = 182.59

V.C.L. = 360'
SD = 651'
E = -1.030'

EL. 170.99 EL. 171.06
EL. 171.25 EL. 171.41
EL. 171.59 EL. 171.77
EL. 172.02 EL. 172.15
EL. 172.52 EL. 172.55
EL. 173.00 EL. 172.96
EL. 173.45 EL. 173.39
EL. 173.85 EL. 173.84
EL. 174.29 EL. 174.31
EL. 174.75 EL. 174.79
EL. 175.27 EL. 175.30
EL. 175.77 EL. 175.81
EL. 176.22 EL. 176.34
EL. 176.75 EL. 176.86
EL. 177.31 EL. 177.38
EL. 177.90 EL. 177.90
EL. 178.43 EL. 178.42
EL. 178.94 EL. 178.94
EL. 179.43 EL. 179.44
EL. 179.87 EL. 179.89
EL. 180.28 EL. 180.30
EL. 180.69 EL. 180.68
EL. 180.99 EL. 181.01
EL. 181.26 EL. 181.31
EL. 181.49 EL. 181.56
EL. 181.74 EL. 181.78
EL. 181.99 EL. 181.96
EL. 182.15 EL. 182.09
EL. 182.25 EL. 182.19

PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

PLAN/PROFILE

SHEET NUMBER
22
OF 144

Filename: ...\us1n\Highway\023_HDPLAN10.dgn Division: HIGHWAY Username: Date:$date$

CURVE DATA #8
PI = 59+53.87
D = 0°12'19.3"
Δ = 0°34'35.3" Lt.
R = 27900.00'
L = 280.72'
T = 140.36'
E = 0.35'

LAROCHELLE PROPERTIES, LLC

STA. 59+50
END FULL DEPTH CONSTRUCTION
END PROJECT NO. 14862.00

STA. 60+00
LIMIT OF WORK
MATCH EXISTING

HUSTON STREET

PT = STA. 60+94.22

MOUNT CALVARY CEMETERY

VELZORA A. ROBBINS

EDGE OF GRAVE STONE

59+00 60+00 61+00 62+00 N24°04'03.01"E 63+00 64+00 65+00 66+00

HB-LIS-208

CLL

KEVIN A. MARSTALLER
TERESA MARSTALLER

DENNIS L. SHAFFER
PATRICIA SHAFFER

ROGER S. BICKFORD
VIRGINIA LYNN BICKFORD

PC = STA. 64+45.49

CURVE DATA #9
PI = 66+52.52
D = 1°02'30.3"
Δ = 4°18'40.8" Rt.
R = 5500.00'
L = 413.86'
T = 207.03'
E = 3.89'

DAVID C. MCCAUSLAND

59·00 60·00 61·00 62·00 63·00 64·00 65·00 66·00

STA. 59·50
END FULL DEPTH CONSTRUCTION
END PROJECT NO. 14862.00

STA. 60·00
LIMIT OF WORK
MATCH EXISTING

PVI = STA. 60·00.00
ELEV. = 182.19

HIGH POINT = STA. 59·48.10
ELEV. = 182.26

HUSTON ST. = 60·32.00

PROFILE GRADE

G = -0.20%

EXISTING GROUND

V.C.L. = 360'
SD = 651'
E = -1.030'

EL. 182.25 EL. 182.19 | EL. 182.29 EL. 182.24 | EL. 182.27 EL. 182.26 | EL. 182.23 EL. 182.24 | EL. 182.19 EL. 182.19 | EL. 182.13 | EL. 182.05 | EL. 181.99 | EL. 181.94 | EL. 181.92 | EL. 181.79 | EL. 181.61 | EL. 181.41 | EL. 181.20 | EL. 181.00 | EL. 180.86 | EL. 180.74 | EL. 180.63 | EL. 180.49 | EL. 180.33 | EL. 180.19 | EL. 180.12 | EL. 179.99 | EL. 179.80 | EL. 179.56 | EL. 179.29 | EL. 178.97 | EL. 178.54 | EL. 178.05

PROFILE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

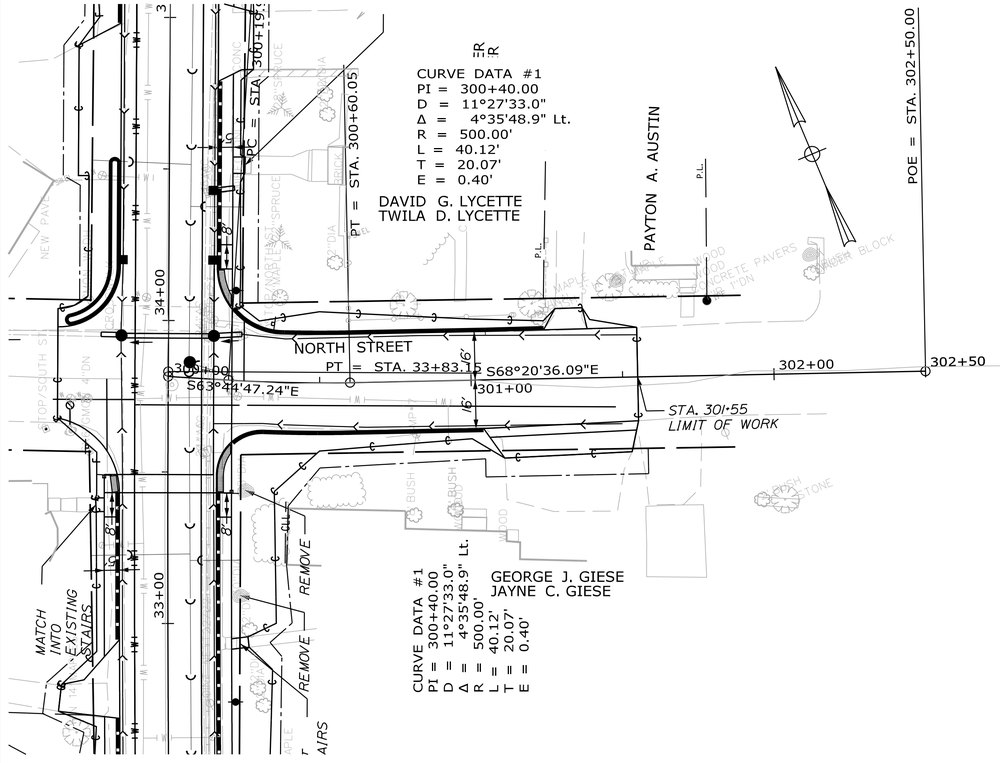
LISBON
STATE RTE. 125

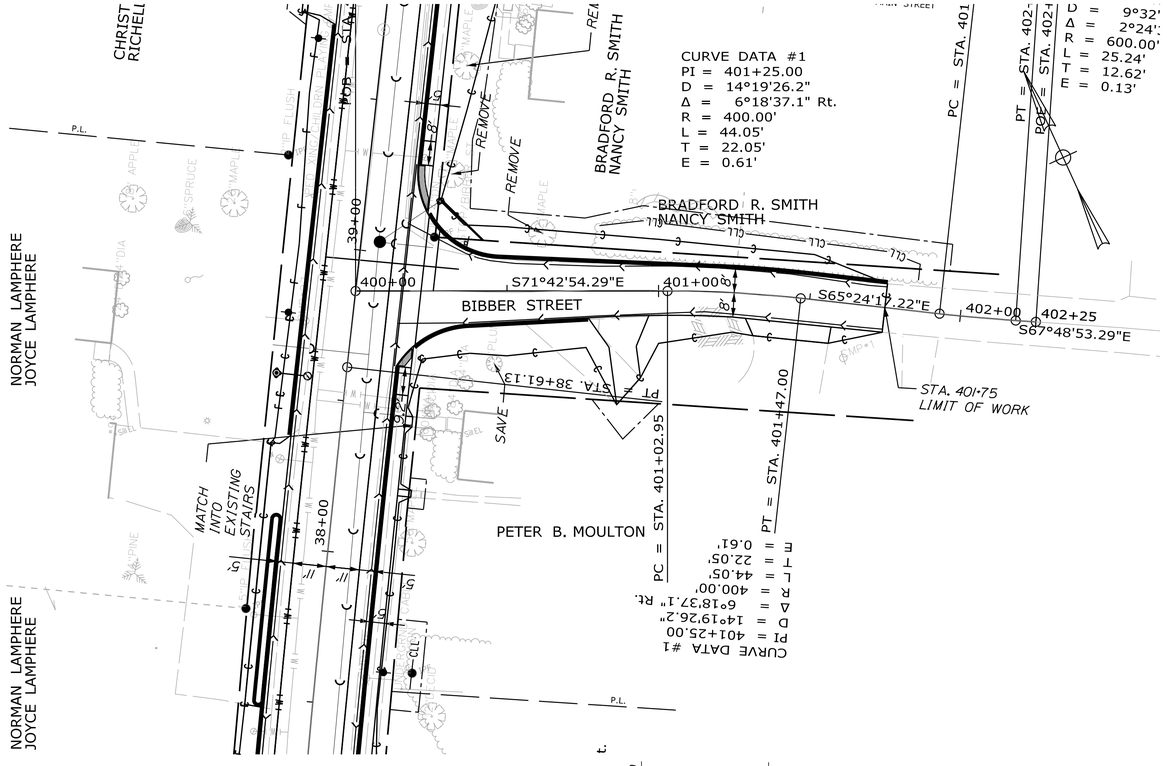
PLAN/PROFILE

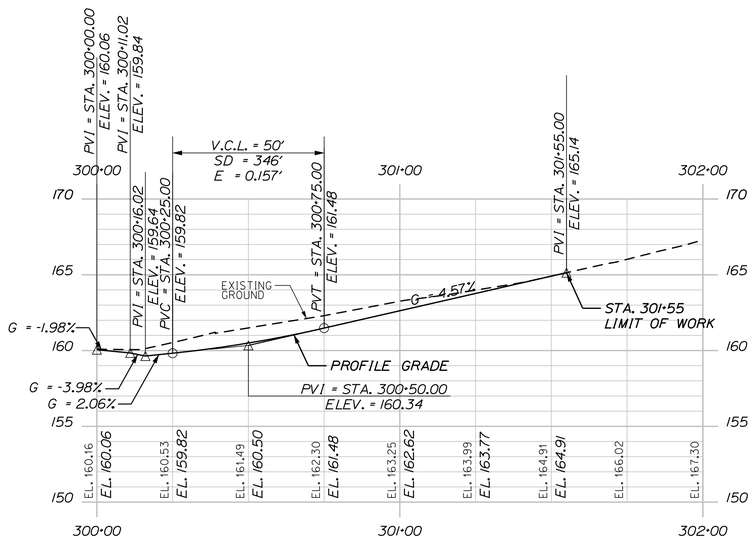
SHEET NUMBER

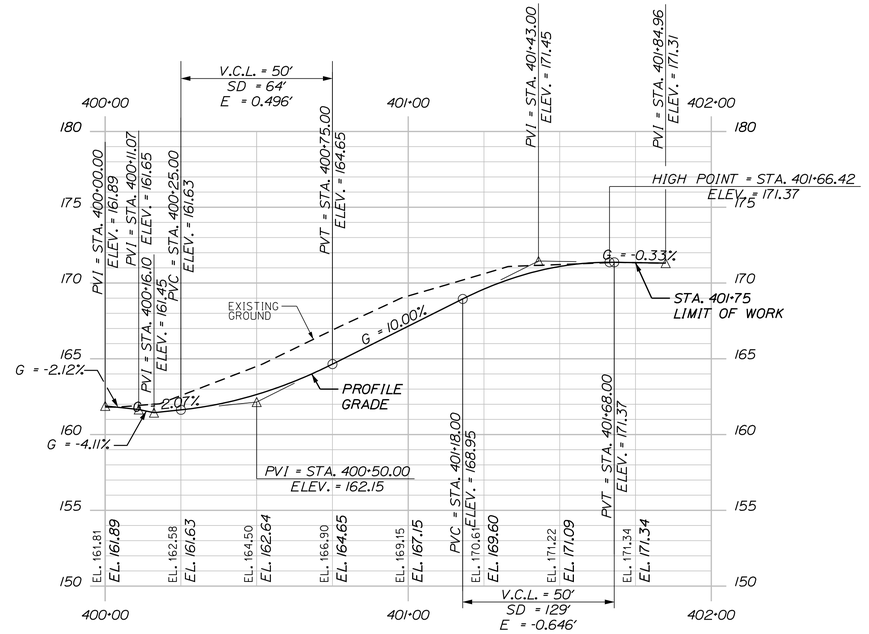
23

OF 144









NOTE: ONLY SIDE ROAD PROFILES WITH SIGNIFICANT CHANGES ARE SHOWN. ALL OTHER SIDE ROADS ARE SHOWN IN THE CROSS SECTIONS.

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	EMM	9\6\2019
CHECKED-REVIEWED	JLF	-
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

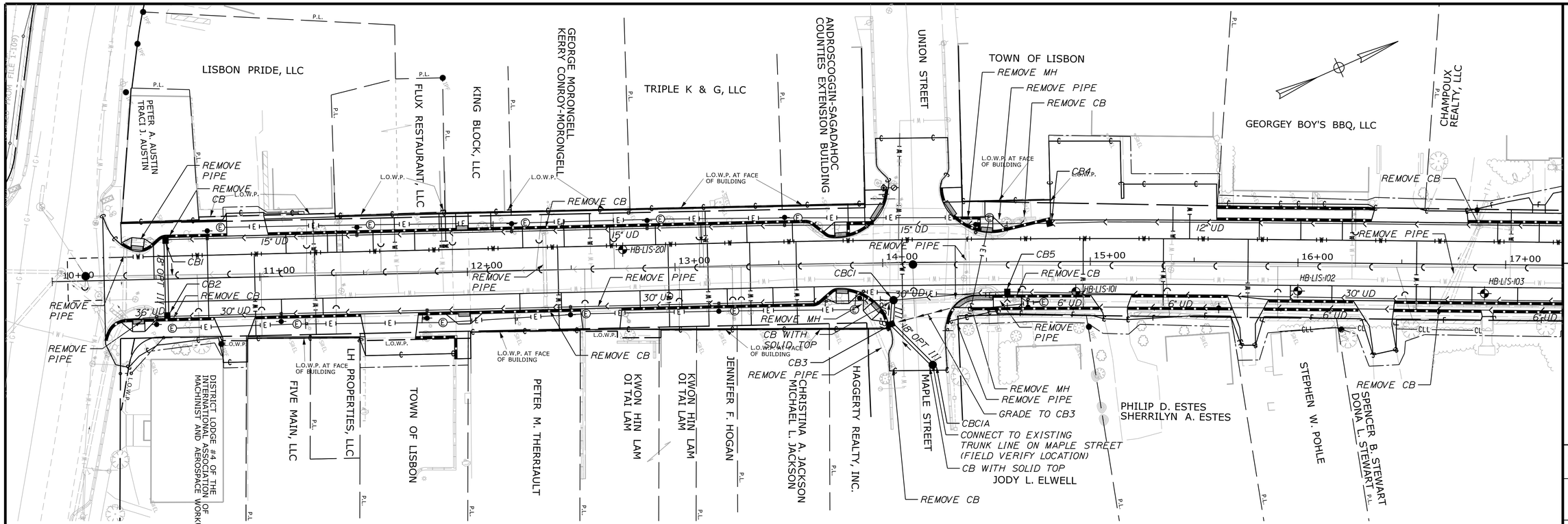
PLAN/PROFILE

SHEET NUMBER

24

OF 144

Filename: ...\ustn\Highway\024_HDPLAN18.dgn Division: HIGHWAY Username: Date:$date$



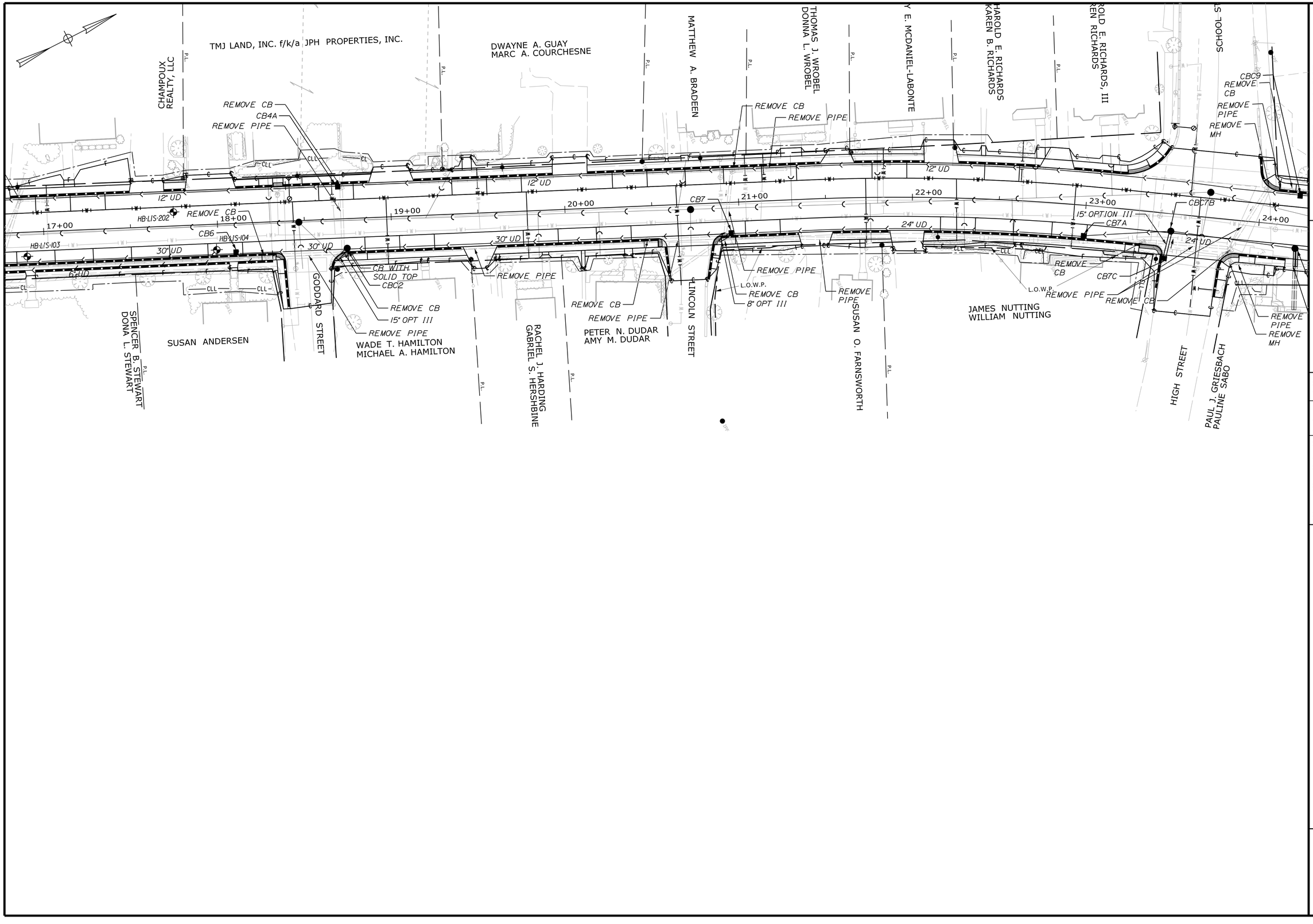
Filename: ...\Highway\025_HDPLAN3_DRN.dgn Division: HIGHWAY Username: Date:$date$

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

HIGHWAY PLANS



Filename: ...\Highway\026_HDPLAN4_DRN.dgn Division: HIGHWAY Username: Date:$date$

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

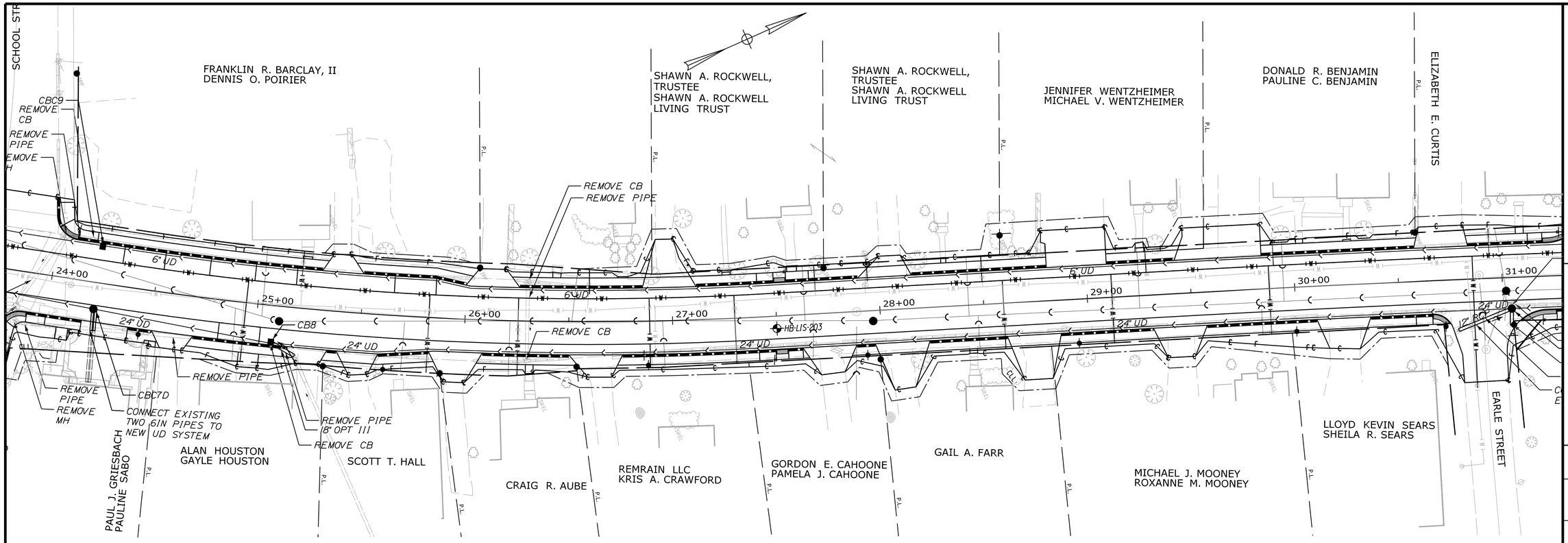
LISBON
STATE RTE. 125

DRAINAGE PLAN

SHEET NUMBER

26

OF 144



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

DRAINAGE PLAN

SHEET NUMBER

27

OF 144

Filename: ...\Highway\027_HDPLAN5_DRN.dgn Division: HIGHWAY Username: Date:$date$

Filename: ...\Highway\028_HDPLAN6_DRN.dgn Division: HIGHWAY Username: Date:$date$

ELIZABETH E. CURTIS
WILLARD STREET
DAVID J. MARIENHOFF
JO-JEAN KELLER
SOUTH STREET
JENNIFER LAROCHELLE
KRISTI M. CLIFFORD
MARTIN W. MEIER
NORMAN LAMPHERE
JOYCE LAMPHERE
EARLE STREET
STEVEN W. WARREN
TERRI A. WARREN
GEORGE J. GIESE
NORTH STREET
CLIFFORD MILLER
JENNIFER MILLER
MASON GARNETT
HALEY GARNETT
DOUGLAS STREET
ROSEMARY A. MURPHY
PETER B. MOULTON
PAYTON A. AUSTIN

24" OPT III
CBC4
CB WITH SOLID TOP
REMOVE SECTION OF PIPE
CBI2
12" UD
REMOVE PIPE
REMOVE CB
18" RCP
5" UD
CBI4
REMOVE MH
CBC5
CB WITH SOLID TOP
12" RCP
CONNECT TO EXISTING CB
CBI1
6" UD
CBI3
REMOVE CB
CB WITH SOLID TOP
6" UD
24" UD
12" RCP
REMOVE CB
CBC3
24" OPT III
REMOVE PIPE
CONNECT TO EXISTING CB
REMOVE PIPE
6" UD
301+00
31+00
32+00
33+00
34+00
35+00
36+00
37+00
38+00
P.L.
CLL

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
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-1486(200)

WIN
14862.00

HIGHWAY PLANS

LISBON
STATE RTE. 125

DRAINAGE PLAN

SHEET NUMBER

28

OF 144

NORMAN LAMPHERE
JOYCE LAMPHERE

CHRISTOPHER BRUNELLE
RICHELLE A. DUBE

PETER G. WEBSTER

CONSTANCE M. FOWLER

CONSTANCE M. FOWLER

RHANNON S. WOOD
RICHARD H. LOVELACE

JONATHAN D. JONES
LAURA L. JONES

RIPRAP OUTLET PROTECTION

20' DRAINAGE EASEMENT GRANTED TO THE TOWN OF LISBON BY DEED DATED 6/20/2019 IN ACCD BOOK 5015, PAGE 277

REMOVE PIPE

36" RCP

CBI8A

CBI8

15" UD

REMOVE CB
43+00

REMOVE PIPE

REMOVE PIPE

REMOVE PIPE

CBI9

45+00

CBC7

CBC6
REMOVE MH
REMOVE PIPE

HB-LIS-204
HB-LIS-205

18" UD

24" UD

30" UD

18" UD

CB WITH SOLID TOP

REMOVE CB
12" OPT III

12" RCP

CBI7

CBI6

REMOVE CB
36" OPT III

CBI5

REMOVE CB
REMOVE PIPE

REMOVE CB

CB WITH SOLID TOP

REMOVE CB

REMOVE PIPE

12" OPT III

6" UD

38+00

39+00

40+00

41+00

42+00

44+00

400+00

401+00

BIBBER STREET

PETER B. MOULTON

BRADFORD R. SMITH
NANCY SMITH

MATTHEW DUNN
KERI DUNN

HEWEY STREET

PATRICIA A. WHITE

INLET DRAINAGE STRUCTURE
STA. 42+62± RT. TO STA. 43+07± RT.

ELEANOR M. CAROLAN, TRUSTEE
TIMOTHY P. CAROLAN, SR., TRUSTEE
ELEANOR M. CAROLAN LIVING TRUST
TIMOTHY P. CAROLAN, SR. LIVING TRUST

DAVID STREET

WENDI L. SMITH

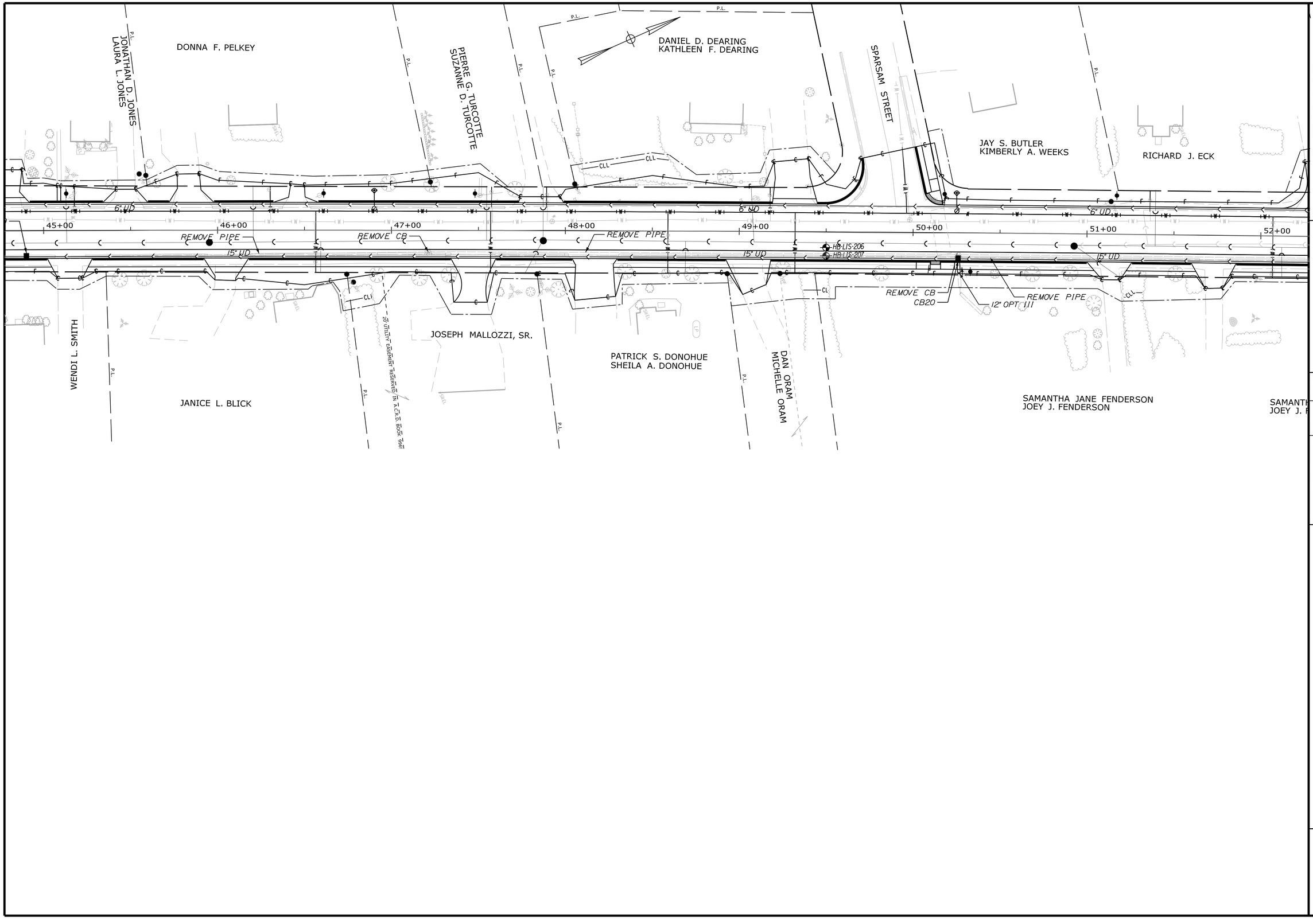
WENDI L. SMITH

POSSIBLE SEWER LINE LOCATION
A.C.R. DOCUMENTS REVEAL GRANTS
A 10' WIDE SEWER EASEMENT RUNNING
100' EASTERLY FROM MAIN STREET

P.L.

P.L.

P.L.



Filename: ...\Highway\030_HDPLAN8_DRN.dgn Division: HIGHWAY Username: Date:$date$

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN			
DESIGN-DETAILED	EMM	MGS	9\6\2019	-
CHECKED-REVIEWED	JLF	NCF	-	-
DESIGN2-DETAILED2	-	-	-	-
DESIGN3-DETAILED3	-	-	-	-
REVISIONS 1	-	-	-	-
REVISIONS 2	-	-	-	-
REVISIONS 3	-	-	-	-
REVISIONS 4	-	-	-	-
FIELD CHANGES	-	-	-	-

SIGNATURE

P.E. NUMBER

DATE

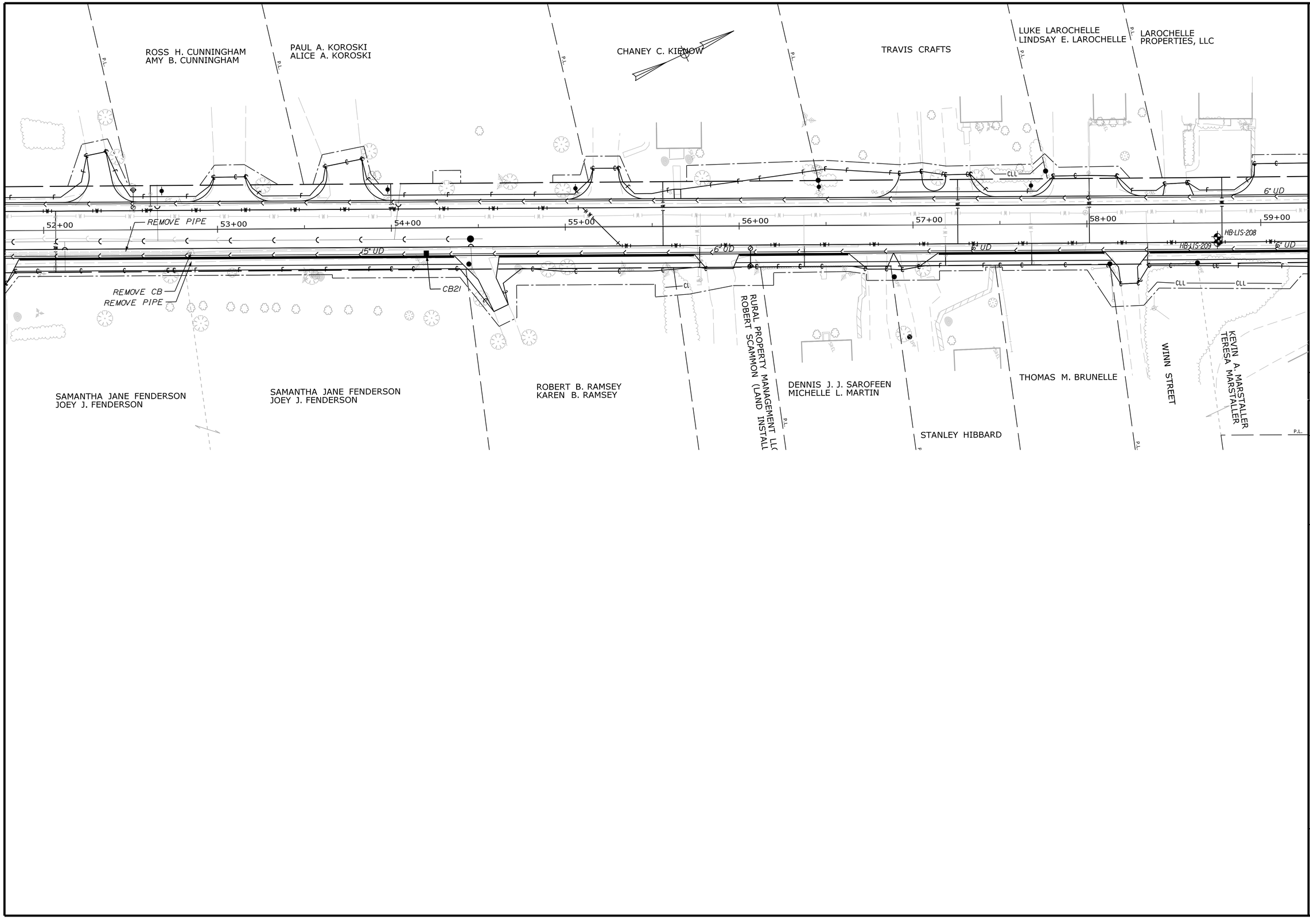
LISBON
STATE RTE. 125

DRAINAGE PLAN

SHEET NUMBER

30

OF 144



Filename: ...\Highway\031_HDPLAN9_DRN.dgn Division: HIGHWAY Username: Date:$date$

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

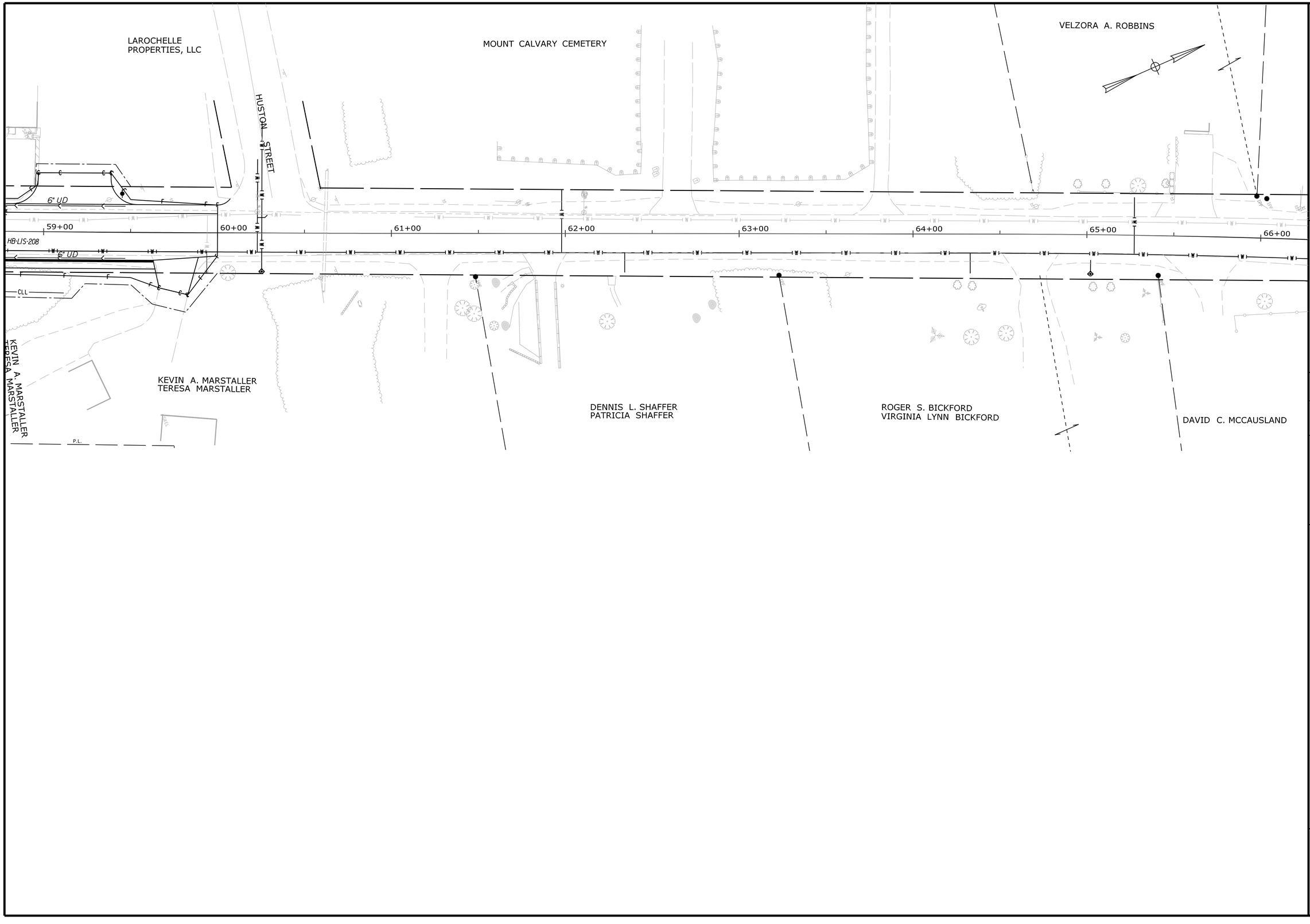
LISBON
STATE RTE. 125

DRAINAGE PLAN

SHEET NUMBER

31

OF 144



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

HIGHWAY PLANS

SIGNATURE

P.E. NUMBER

DATE

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

LISBON
STATE RTE. 125

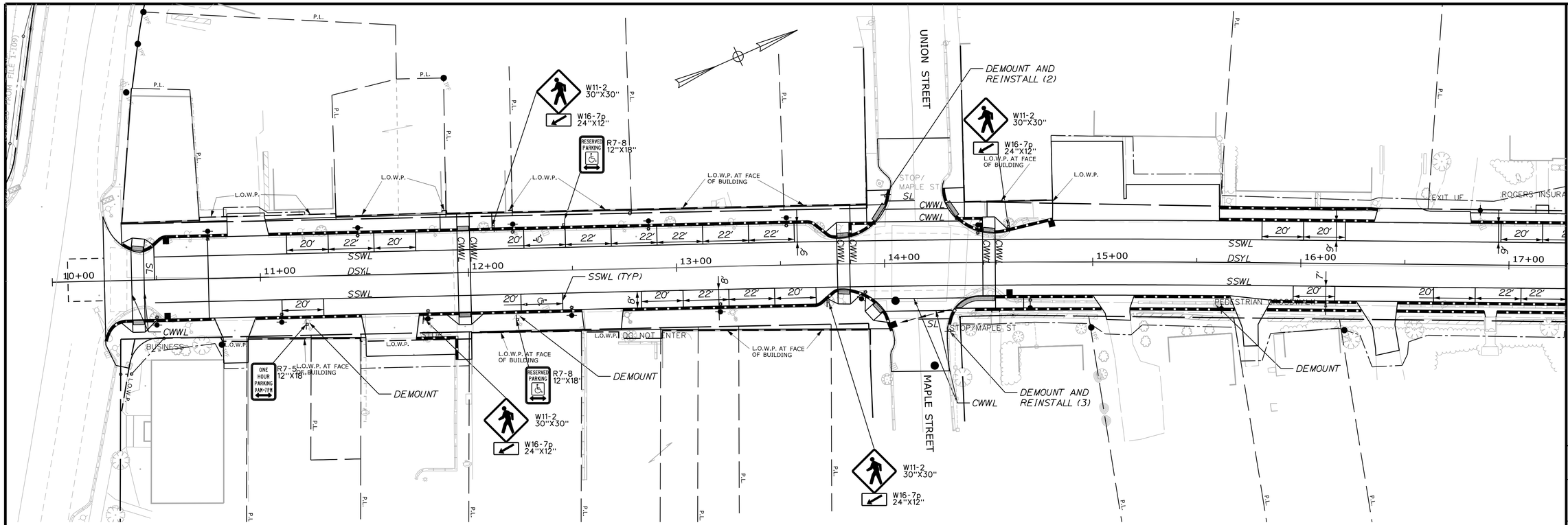
DRAINAGE PLAN

SHEET NUMBER

32

OF 144

Filename: ...\Highway\032_HDPLAN10_DRN.dgn Division: HIGHWAY Username: Date:$date$



LEGEND		
SSWL	SINGLE SOLID WHITE LINE	RIGHT ARROW PAVEMENT MARKING
CWWL	CROSSWALK WHITE LINE	LEFT ARROW PAVEMENT MARKING
SSYL	SINGLE SOLID YELLOW LINE	
DSYL	DOUBLE SOLID YELLOW LINE	HANDICAP PARKING
SL	STOP LINE	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	EMM	9\6\2019
CHECKED-REVIEWED	JLF	-
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

SIGNING & STRIPING PLAN

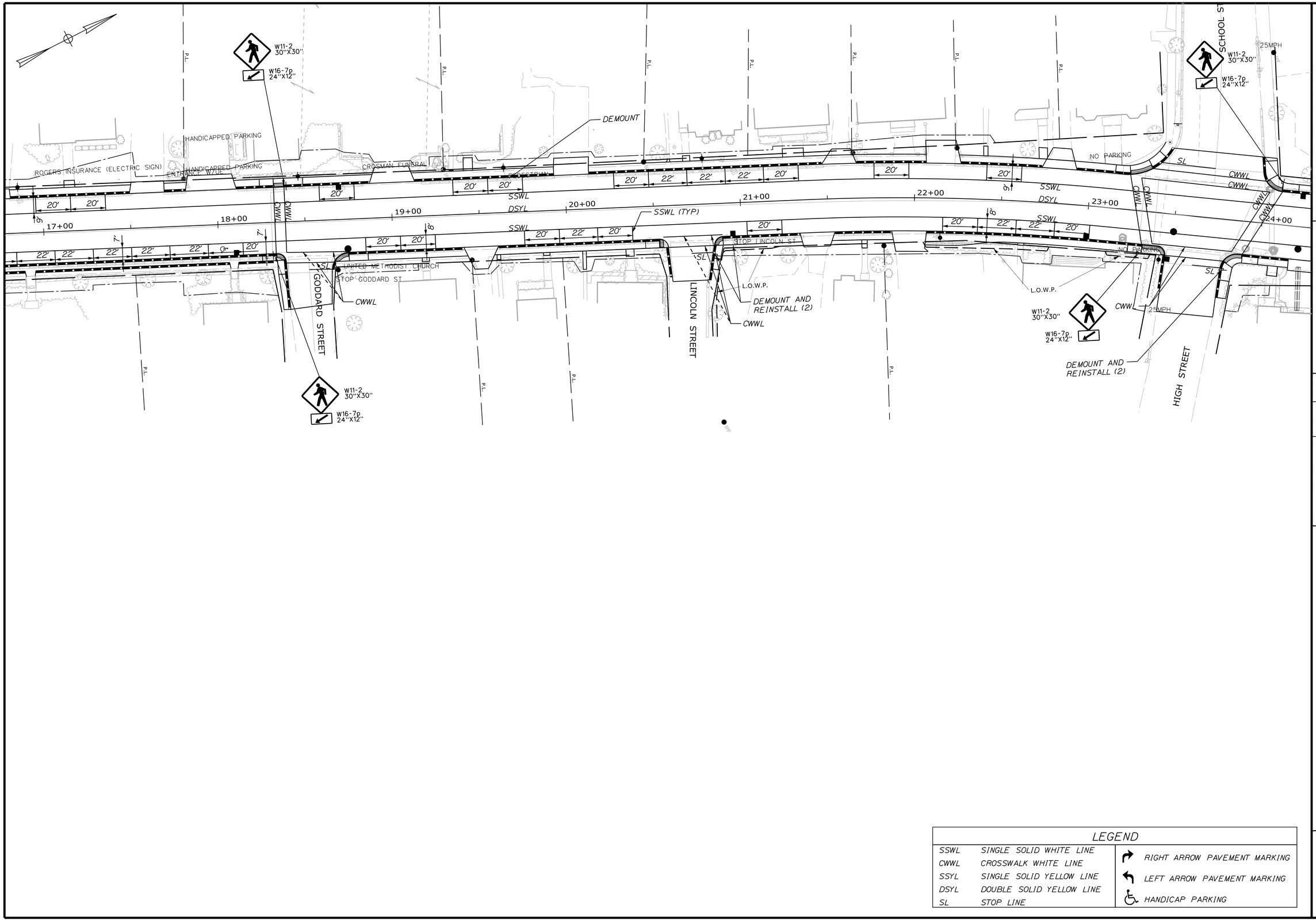
SHEET NUMBER

33

OF 144

Filename: ...\Highway\033_HDPLAN3_SGN.dgn Division: HIGHWAY Username: Date:$date$

Filename: ...\Highway\034_HDPLAN4_SGN.dgn Division: HIGHWAY Username: Date:$date$



LEGEND			
SSWL	SINGLE SOLID WHITE LINE		RIGHT ARROW PAVEMENT MARKING
CWWL	CROSSWALK WHITE LINE		LEFT ARROW PAVEMENT MARKING
SSYL	SINGLE SOLID YELLOW LINE		HANDICAP PARKING
DSYL	DOUBLE SOLID YELLOW LINE		
SL	STOP LINE		

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

SIGNING & STRIPING PLAN

SHEET NUMBER

34

OF 144

Filename: ...\Highway\035_HDPLAN5_SGN.dgn Division: HIGHWAY Username: Date:$date$



LEGEND		
SSWL	SINGLE SOLID WHITE LINE	RIGHT ARROW PAVEMENT MARKING
CWWL	CROSSWALK WHITE LINE	LEFT ARROW PAVEMENT MARKING
SSYL	SINGLE SOLID YELLOW LINE	HANDICAP PARKING
DSYL	DOUBLE SOLID YELLOW LINE	
SL	STOP LINE	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

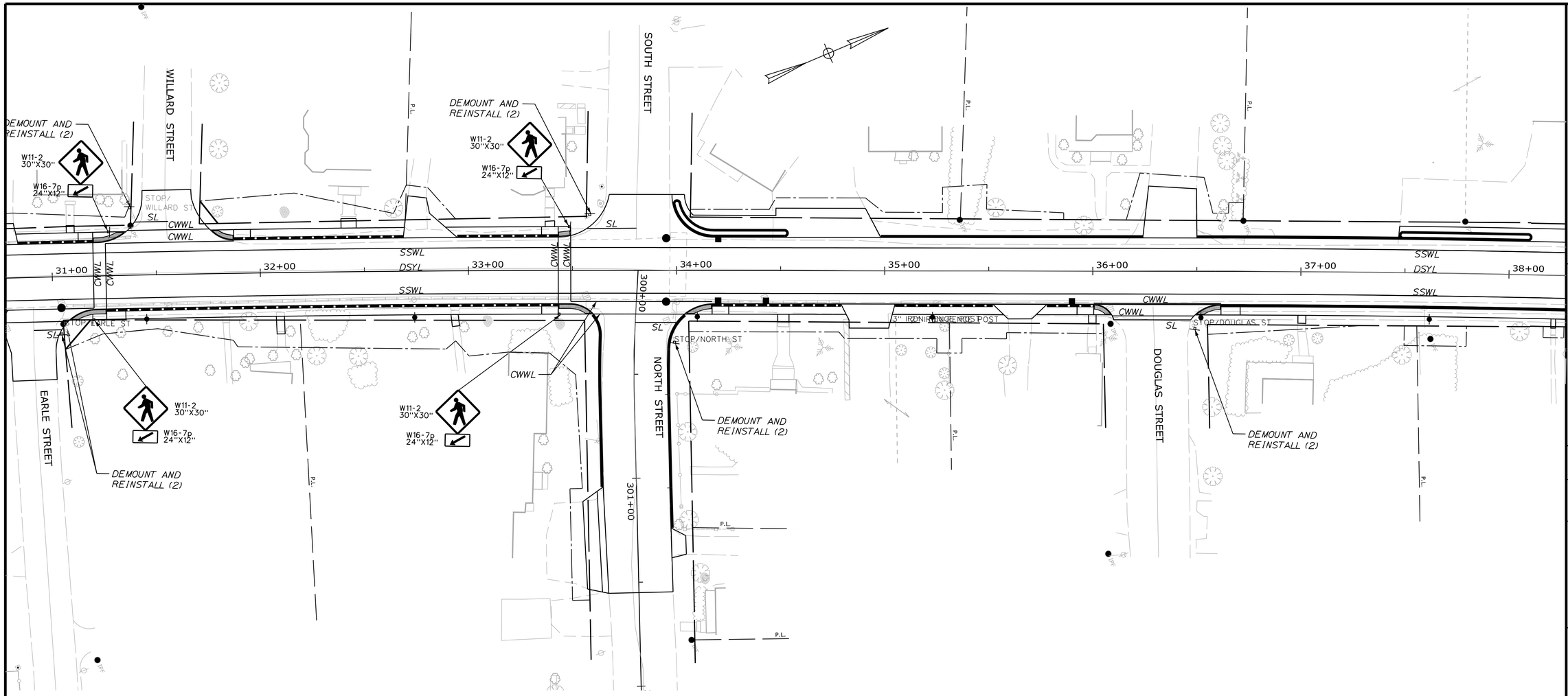
LISBON
STATE RTE. 125

SIGNING & STRIPING PLAN

SHEET NUMBER

35

OF 144



LEGEND		
SSWL	SINGLE SOLID WHITE LINE	RIGHT ARROW PAVEMENT MARKING
CWWL	CROSSWALK WHITE LINE	LEFT ARROW PAVEMENT MARKING
SSYL	SINGLE SOLID YELLOW LINE	HANDICAP PARKING
DSYL	DOUBLE SOLID YELLOW LINE	
SL	STOP LINE	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

HIGHWAY PLANS

			DATE
PROJ. MANAGER	ERNIE MARTIN	BY	
DESIGN-DETAILED	EMM	MGS	9\16\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

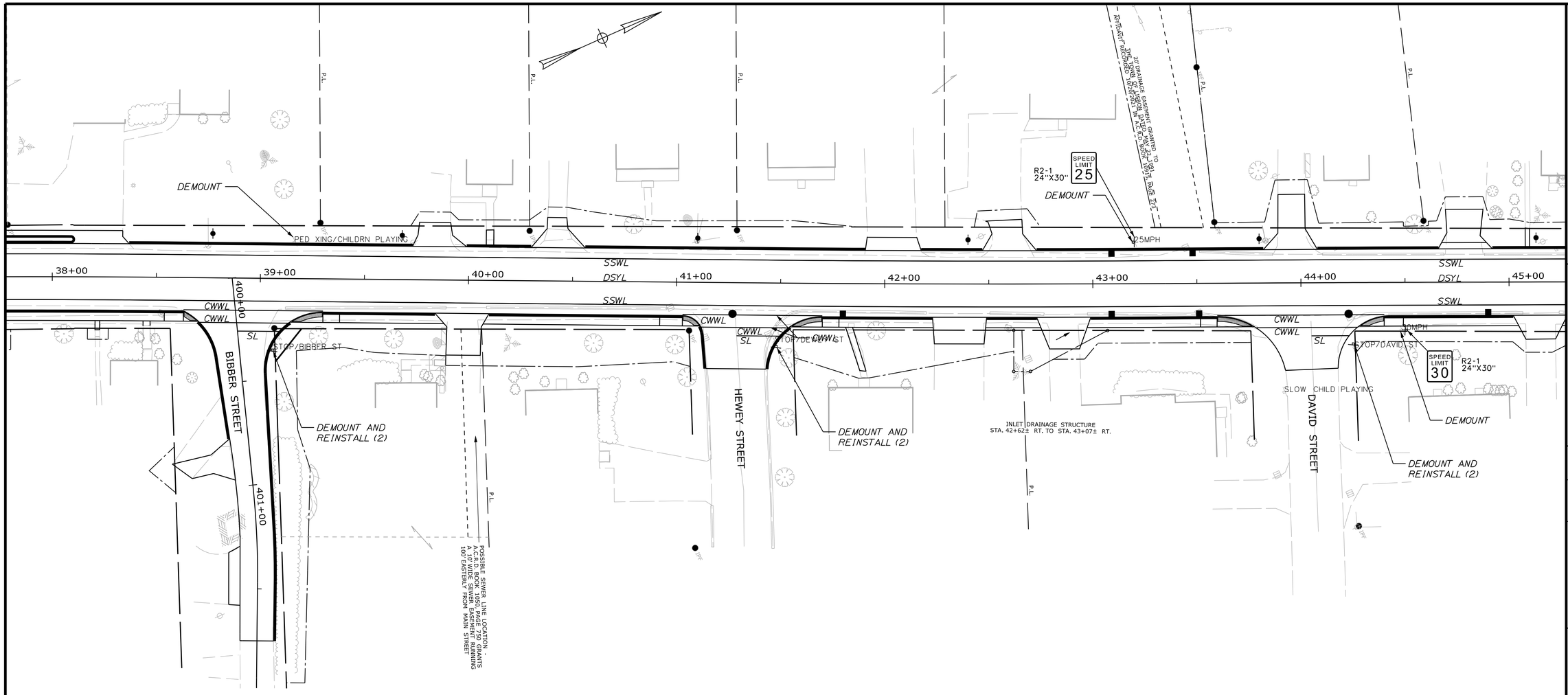
SIGNING & STRIPING PLAN

SHEET NUMBER

36

OF 144

Filename: ...\Highway\036_HDPLAN6_SGN.dgn Division: HIGHWAY Username: Date:$date$



LEGEND		
SSWL	SINGLE SOLID WHITE LINE	RIGHT ARROW PAVEMENT MARKING
CWWL	CROSSWALK WHITE LINE	LEFT ARROW PAVEMENT MARKING
SSYL	SINGLE SOLID YELLOW LINE	HANDICAP PARKING
DSYL	DOUBLE SOLID YELLOW LINE	
SL	STOP LINE	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-		-
REVISIONS 1	-		-
REVISIONS 2	-		-
REVISIONS 3	-		-
REVISIONS 4	-		-
FIELD CHANGES	-		-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

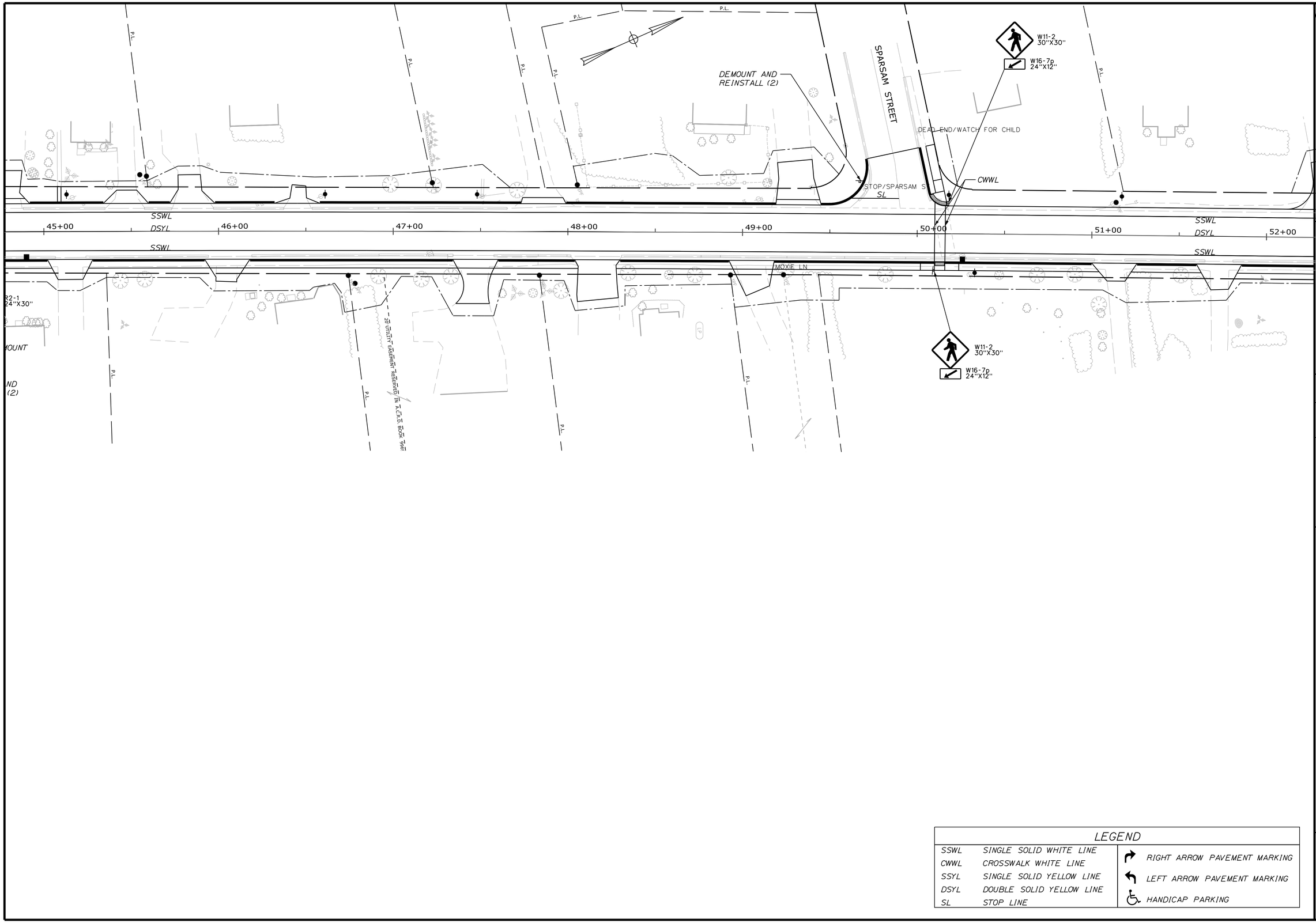
SIGNING & STRIPING PLAN

SHEET NUMBER

37

OF 144

Filename: ...\Highway\037_HOPLAN7_SGN.dgn Division: HIGHWAY Username: Date:$date$



LEGEND			
SSWL	SINGLE SOLID WHITE LINE		RIGHT ARROW PAVEMENT MARKING
CWWL	CROSSWALK WHITE LINE		LEFT ARROW PAVEMENT MARKING
SSYL	SINGLE SOLID YELLOW LINE		HANDICAP PARKING
DSYL	DOUBLE SOLID YELLOW LINE		
SL	STOP LINE		

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

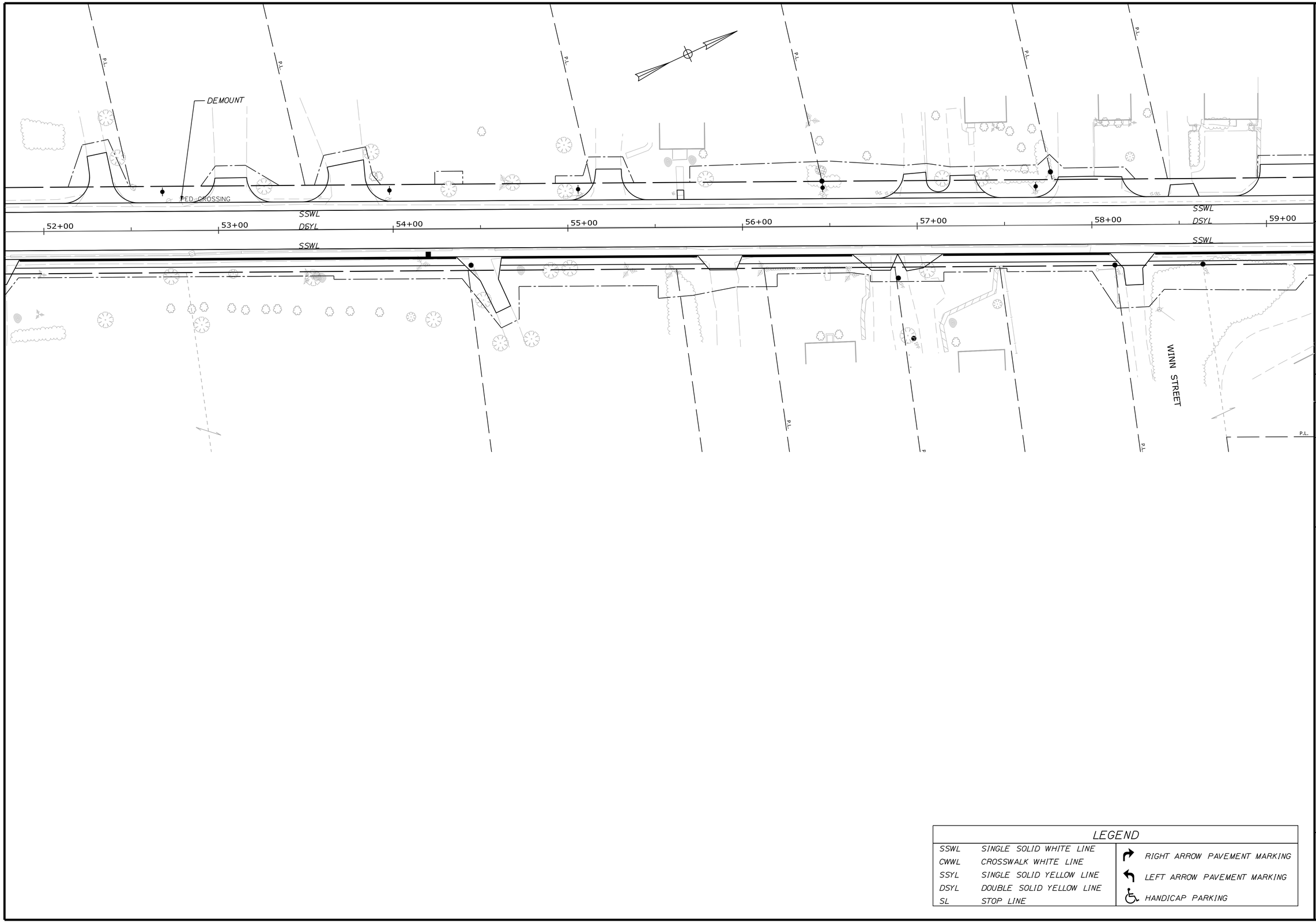
SIGNING & STRIPING PLAN

SHEET NUMBER

38

OF 144

Filename: ...\Highway\038_HDPLAN8_SGN.dgn Division: HIGHWAY Username: Date:$date$



LEGEND		
SSWL	SINGLE SOLID WHITE LINE	RIGHT ARROW PAVEMENT MARKING
CWWL	CROSSWALK WHITE LINE	LEFT ARROW PAVEMENT MARKING
SSYL	SINGLE SOLID YELLOW LINE	
DSYL	DOUBLE SOLID YELLOW LINE	HANDICAP PARKING
SL	STOP LINE	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

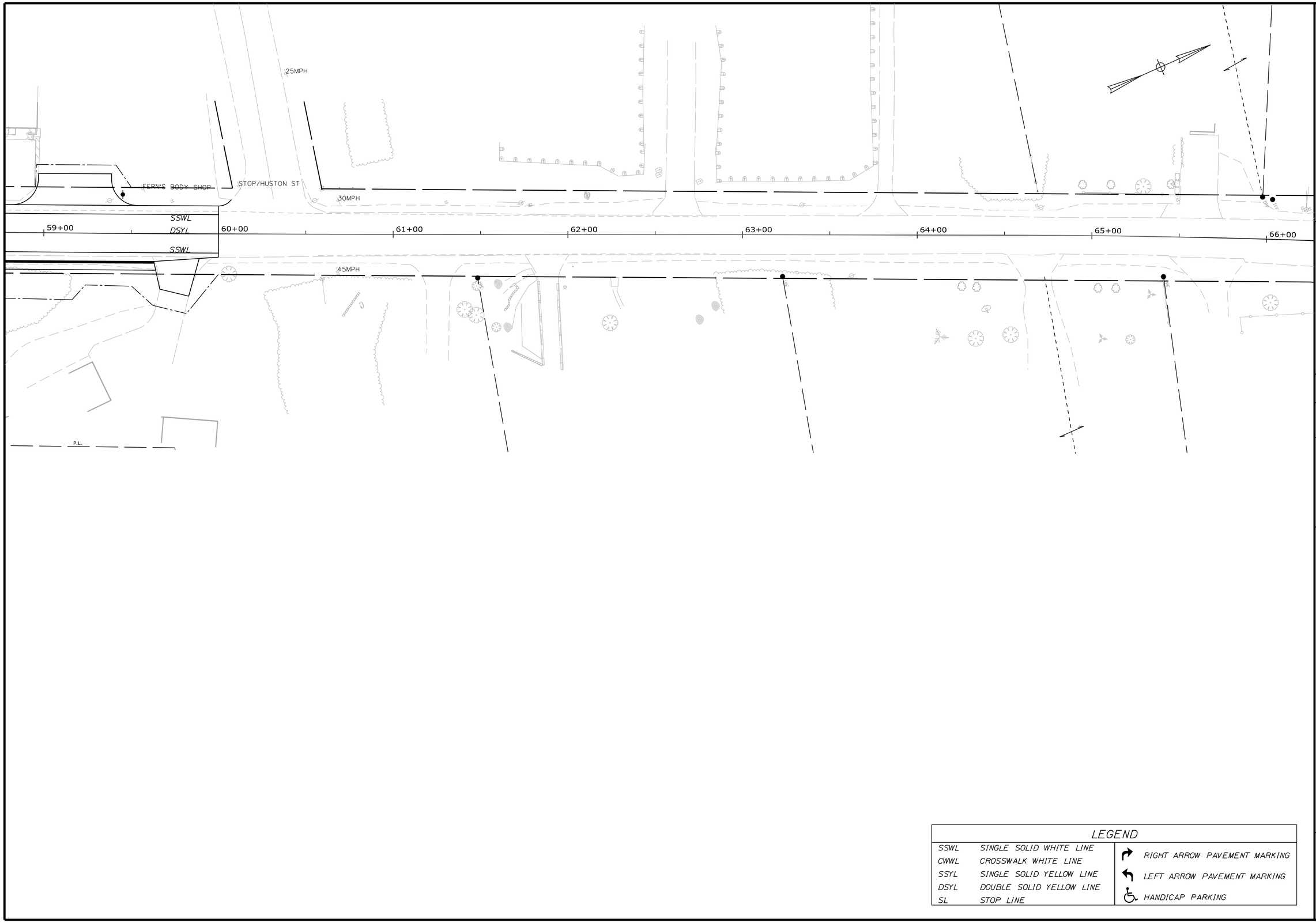
SIGNING & STRIPING PLAN

SHEET NUMBER

39

OF 144

Filename: ...\Highway\039_HDPLAN9_SGN.dgn Division: HIGHWAY Username: Date:$date$



LEGEND			
SSWL	SINGLE SOLID WHITE LINE		RIGHT ARROW PAVEMENT MARKING
CWWL	CROSSWALK WHITE LINE		LEFT ARROW PAVEMENT MARKING
SSYL	SINGLE SOLID YELLOW LINE		
DSYL	DOUBLE SOLID YELLOW LINE		HANDICAP PARKING
SL	STOP LINE		

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

HIGHWAY PLANS

SIGNATURE

P.E. NUMBER

DATE

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\16\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

LISBON
STATE RTE. 125

SIGNING & STRIPING PLAN

SHEET NUMBER

40

OF 144

Filename: ...\Highway\040_HDPLAN10_SGN.dgn Division: HIGHWAY Username: Date:$date$

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

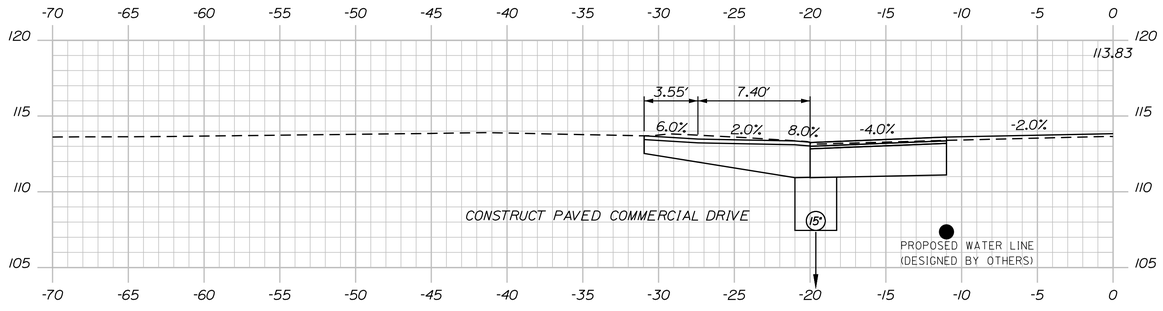
SHEET NUMBER

41

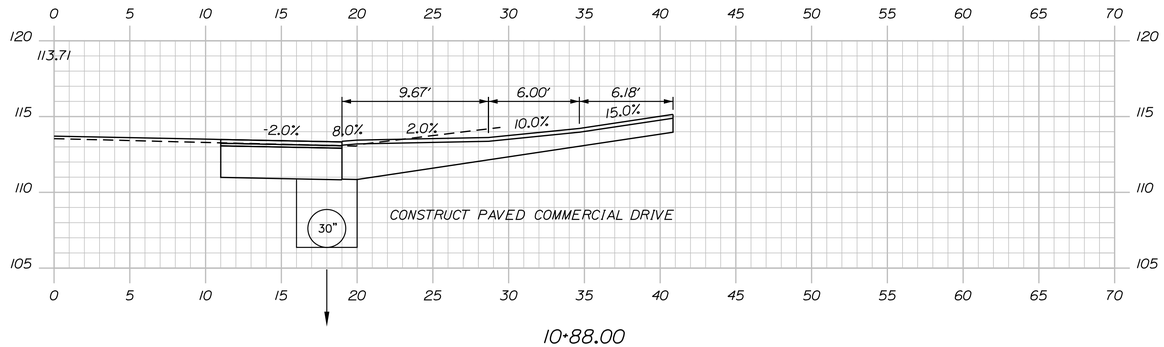
OF 144

Sta. 10+25.00 to Sta. 10+50.00

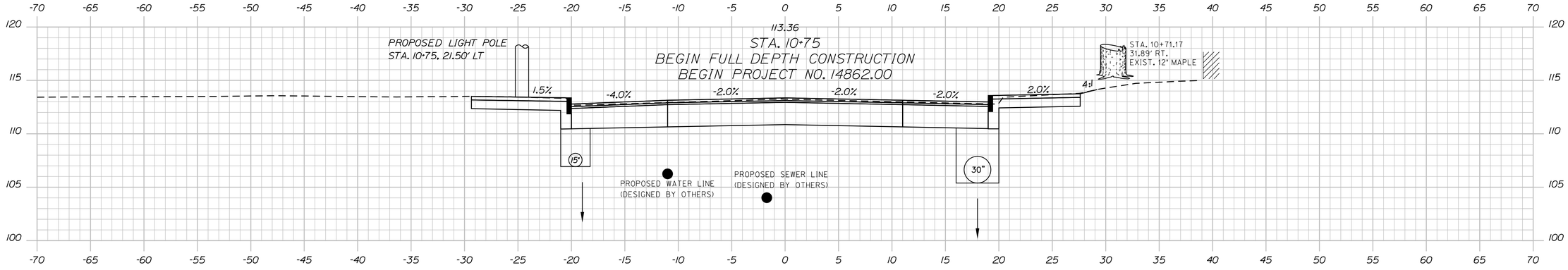
Date:$date$ Username: Division: HIGHWAY Filename: ...\041_XSECT_10+25_001.dgn



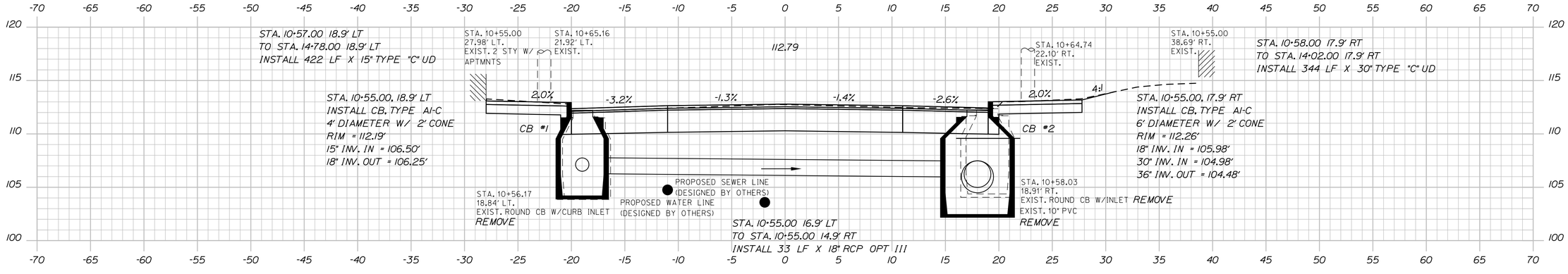
10+93.00



10+88.00



10+75.00



10+55.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE	SIGNATURE
DESIGN-DETAILED	EMM	MGS	9\16\2019	-
CHECKED-REVIEWED	ALF	NCF	-	-
DESIGN2-DETAILED2	-	-	-	-
DESIGN3-DETAILED3	-		P.E. NUMBER	DATE
REVISIONS 1	-	-	-	-
REVISIONS 2	-	-	-	-
REVISIONS 3	-	-	-	-
REVISIONS 4	-	-	-	-
FIELD CHANGES	-	-	-	-

LISBON
STATE RTE. 125

CROSS SECTIONS

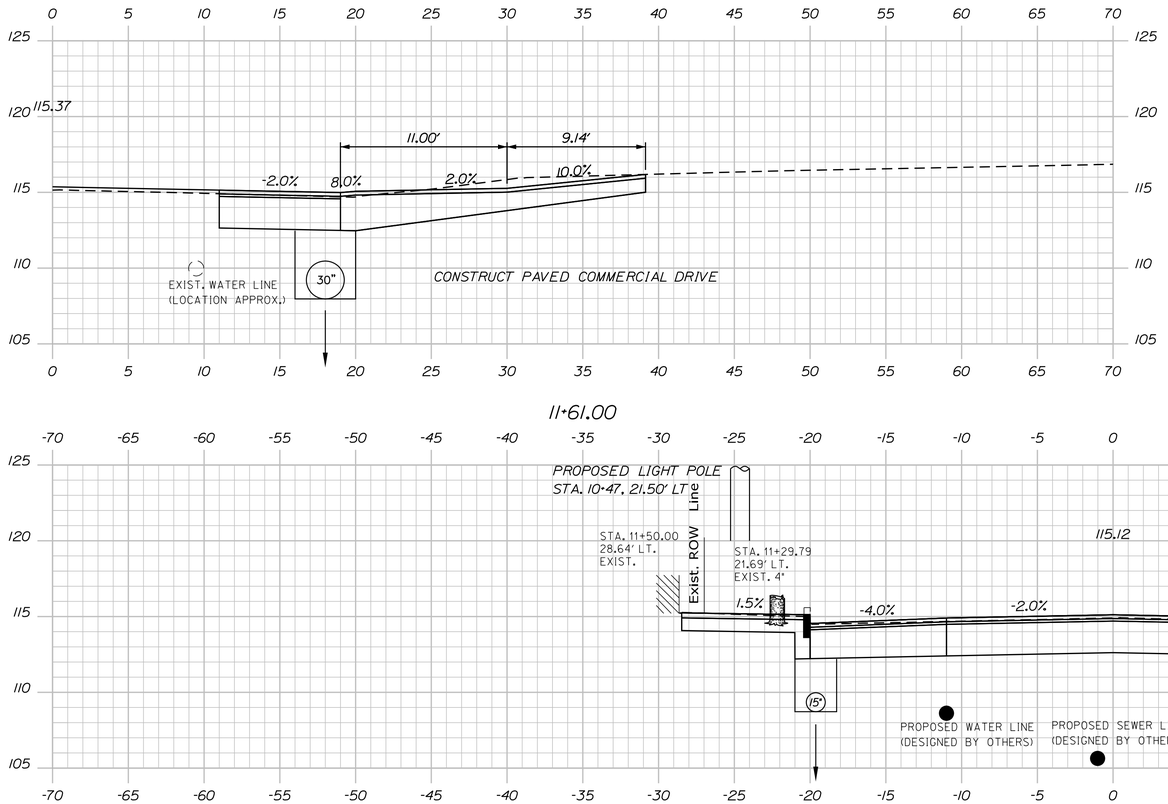
SHEET NUMBER

42

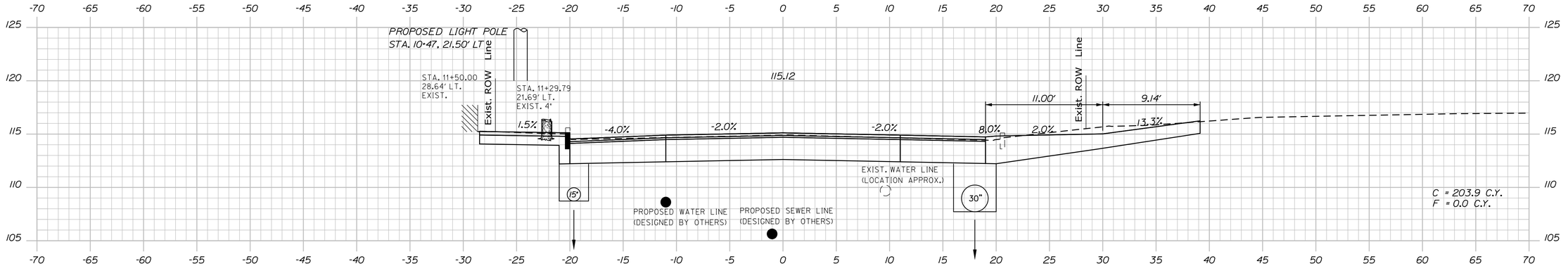
OF 144

Sta. 10+55.00 to Sta. 10+93.00

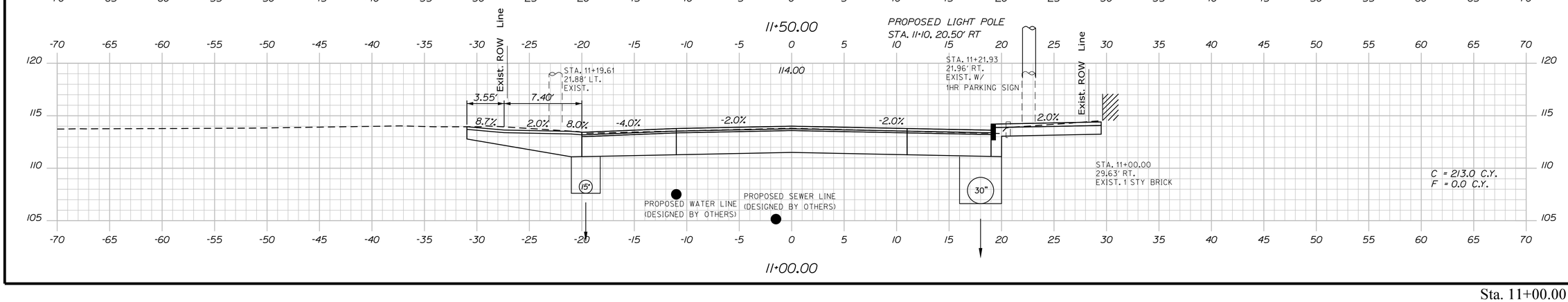
Filename: ...\042_XSECT_10+55_002.dgn Division: HIGHWAY Username: Date:$date$



11+61.00



11+50.00



11+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

SHEET NUMBER

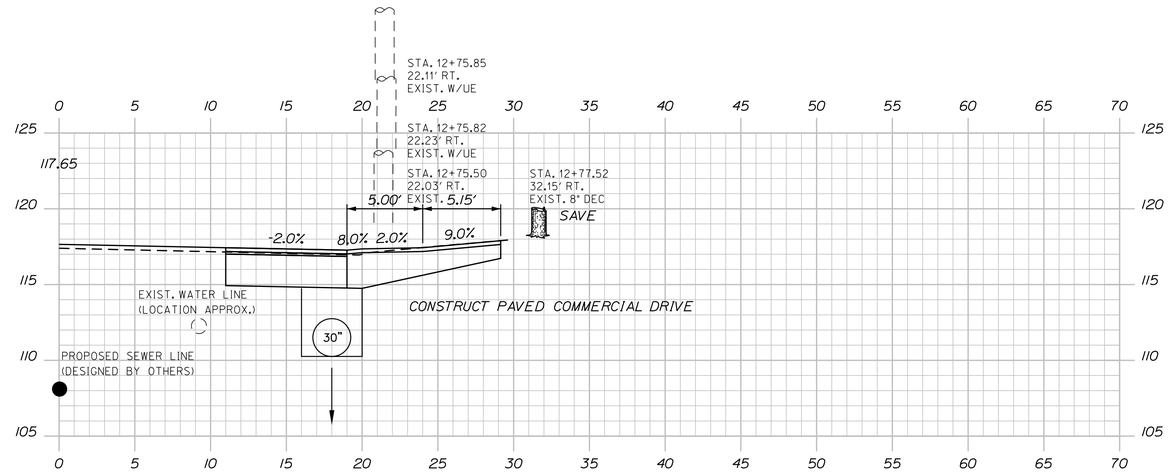
43

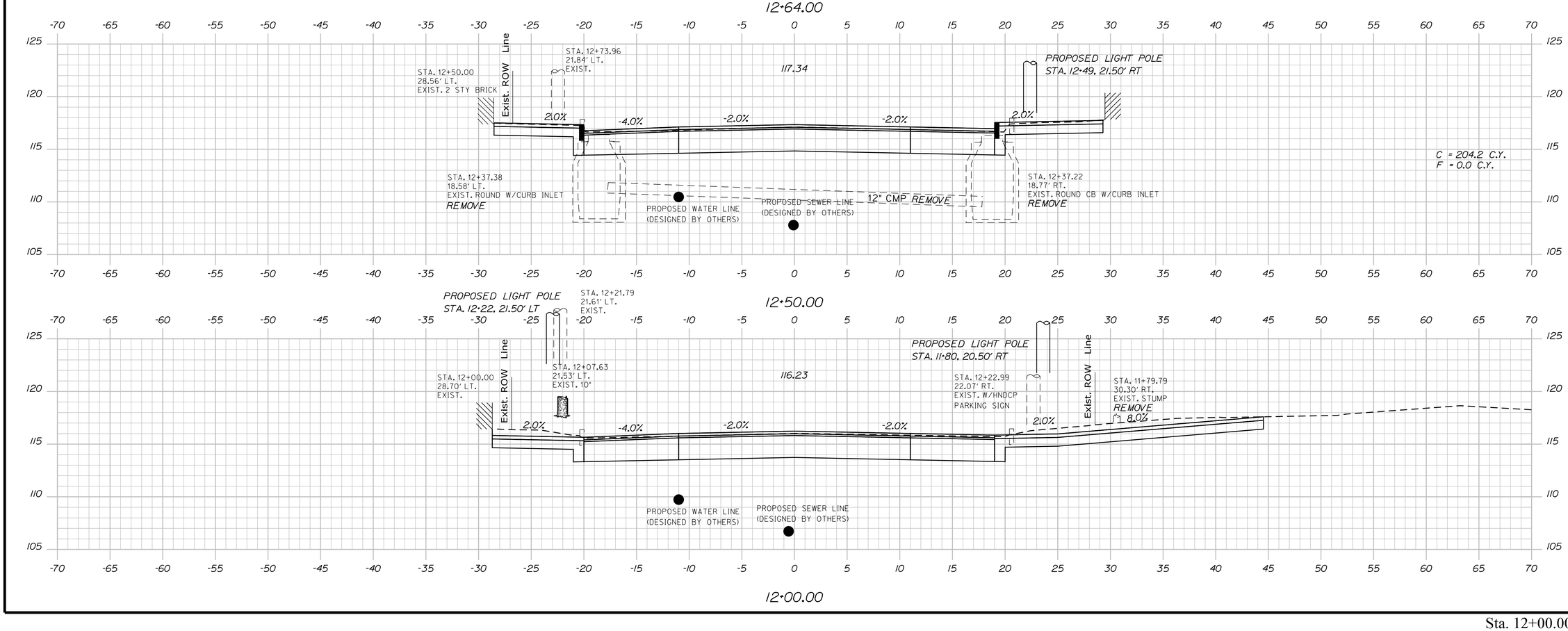
OF 144

Sta. 11+00.00 to Sta. 11+61.00

Date:$date$ Username: Division: HIGHWAY Filename: ...\043_XSECT_11+00_003.dgn

Filename: ...\044_XSECT_12+00_004.dgn Username: Division: HIGHWAY Date:$date$





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

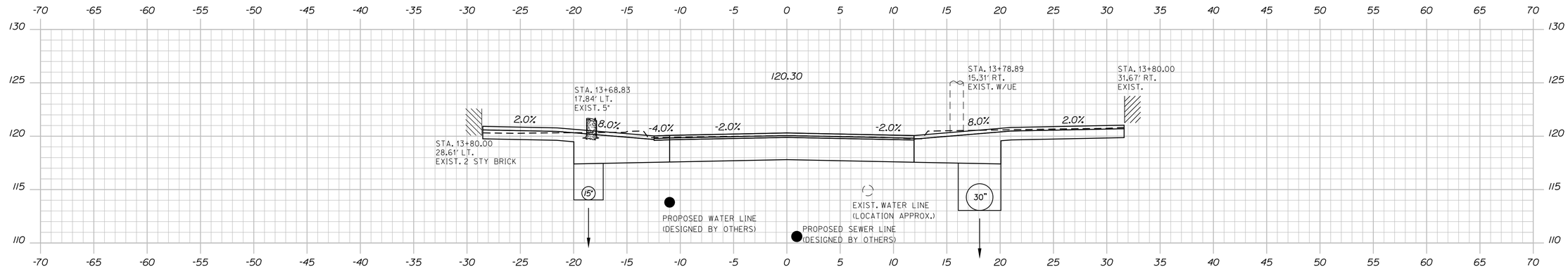
CROSS SECTIONS

SHEET NUMBER

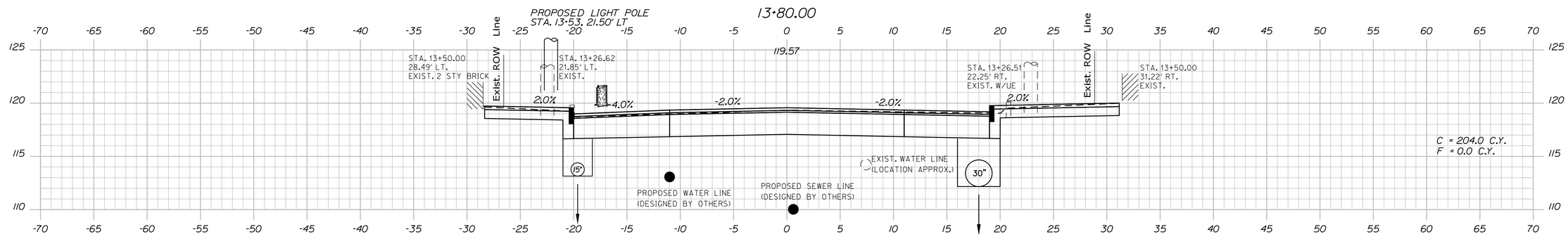
44

OF 144

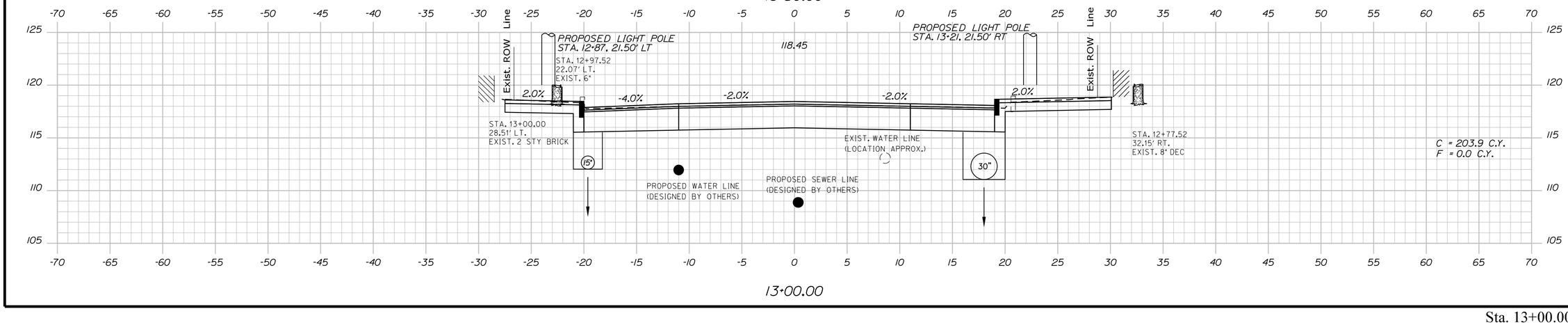
Sta. 12+00.00 to Sta. 12+64.00



13+80.00



13+50.00



13+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN			
DESIGN-DETAILED	EMM	MGS	9\6\2019	-
CHECKED-REVIEWED	JLF	NCF	-	-
DESIGN2-DETAILED2	-	-	-	-
DESIGN3-DETAILED3	-	-	-	-
REVISIONS 1	-	-	-	-
REVISIONS 2	-	-	-	-
REVISIONS 3	-	-	-	-
REVISIONS 4	-	-	-	-
FIELD CHANGES	-	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

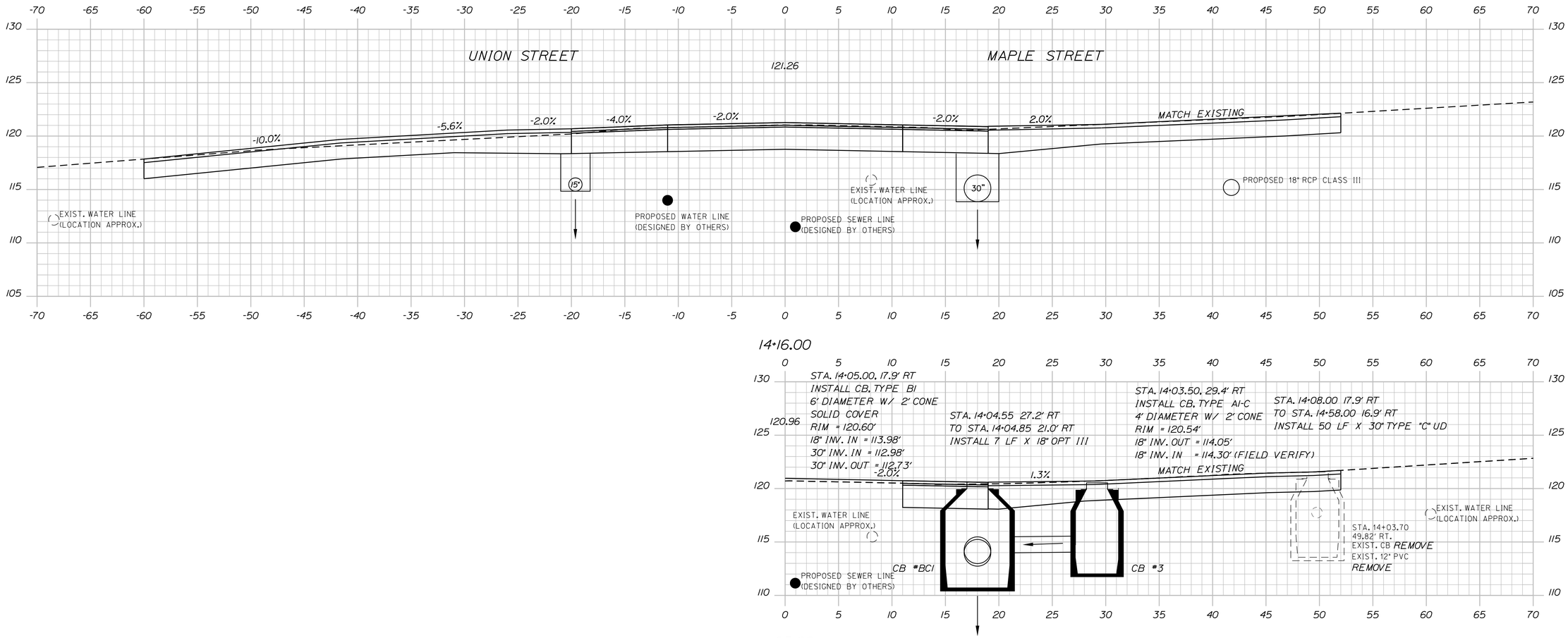
SHEET NUMBER

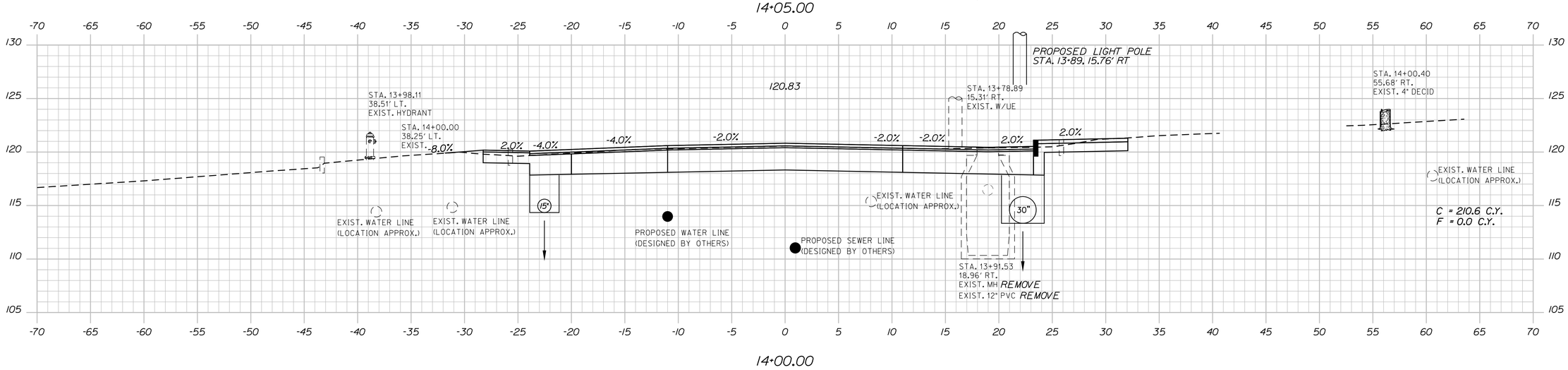
45

OF 144

Sta. 13+00.00 to Sta. 13+80.00

Date:$date$ Username: Division: HIGHWAY Filename: ...\045_XSECT_13+00_005.dgn





Sta. 14+00.00 to Sta. 14+16.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	EMM	9\16\2019
CHECKED-REVIEWED	JLF	-
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

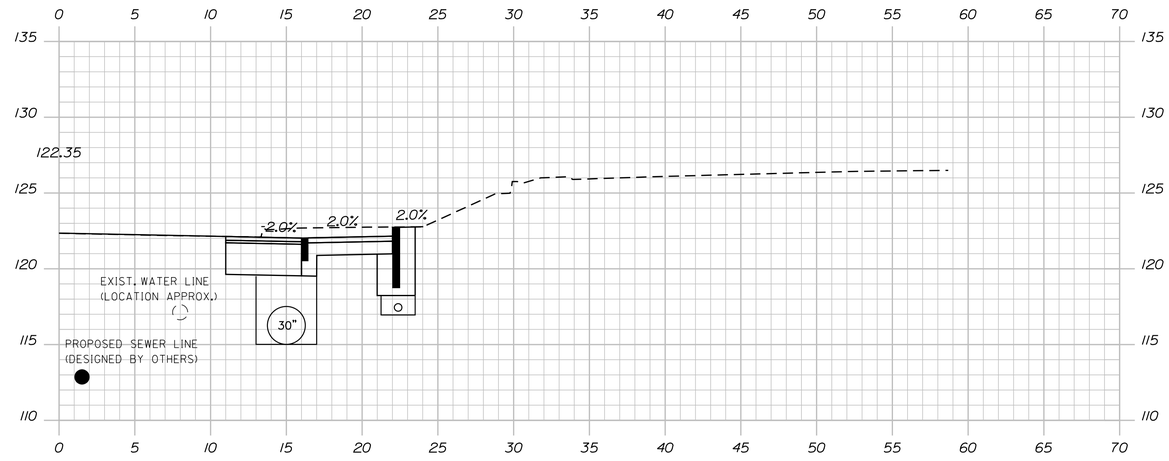
CROSS SECTIONS

SHEET NUMBER

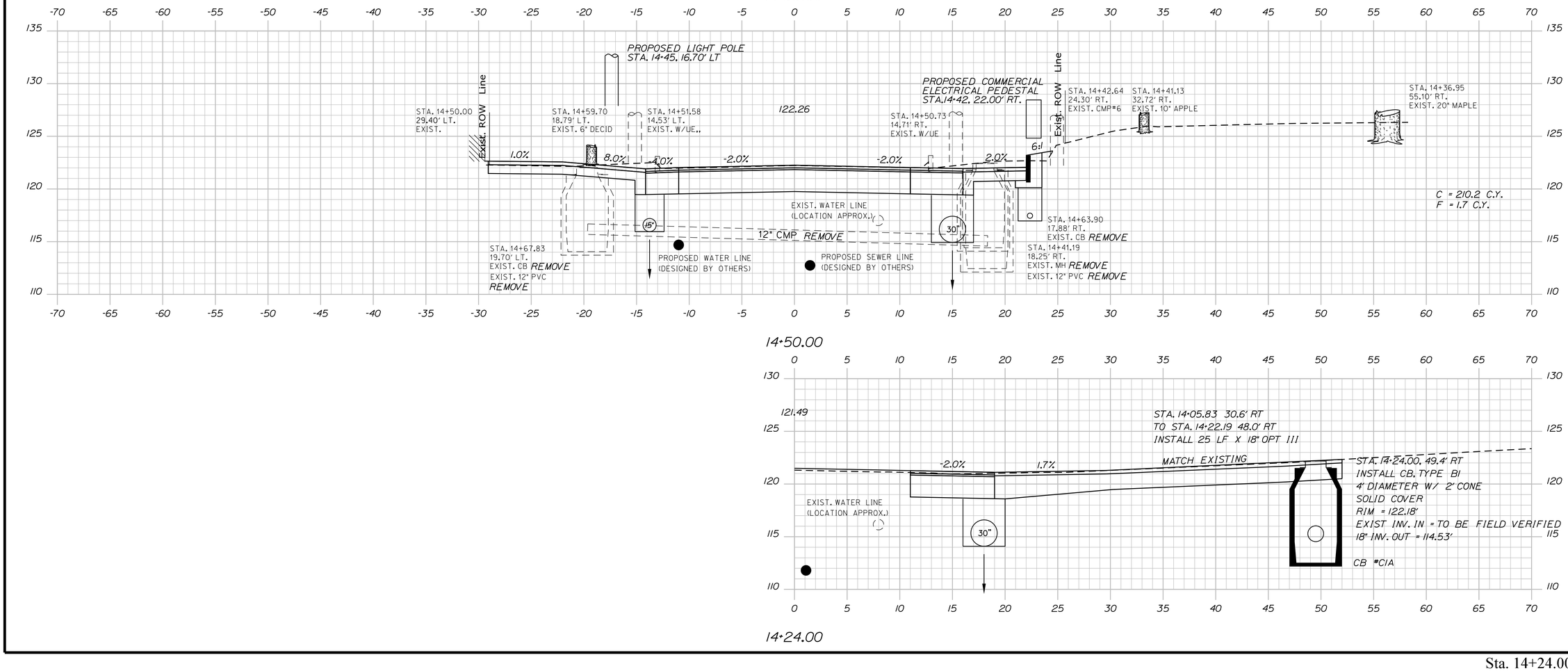
46

OF 144

Date:$date$ Username: Division: HIGHWAY Filename: ...\046_XSECT_14+00_006.dgn



14+53.00



14+50.00

14+24.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

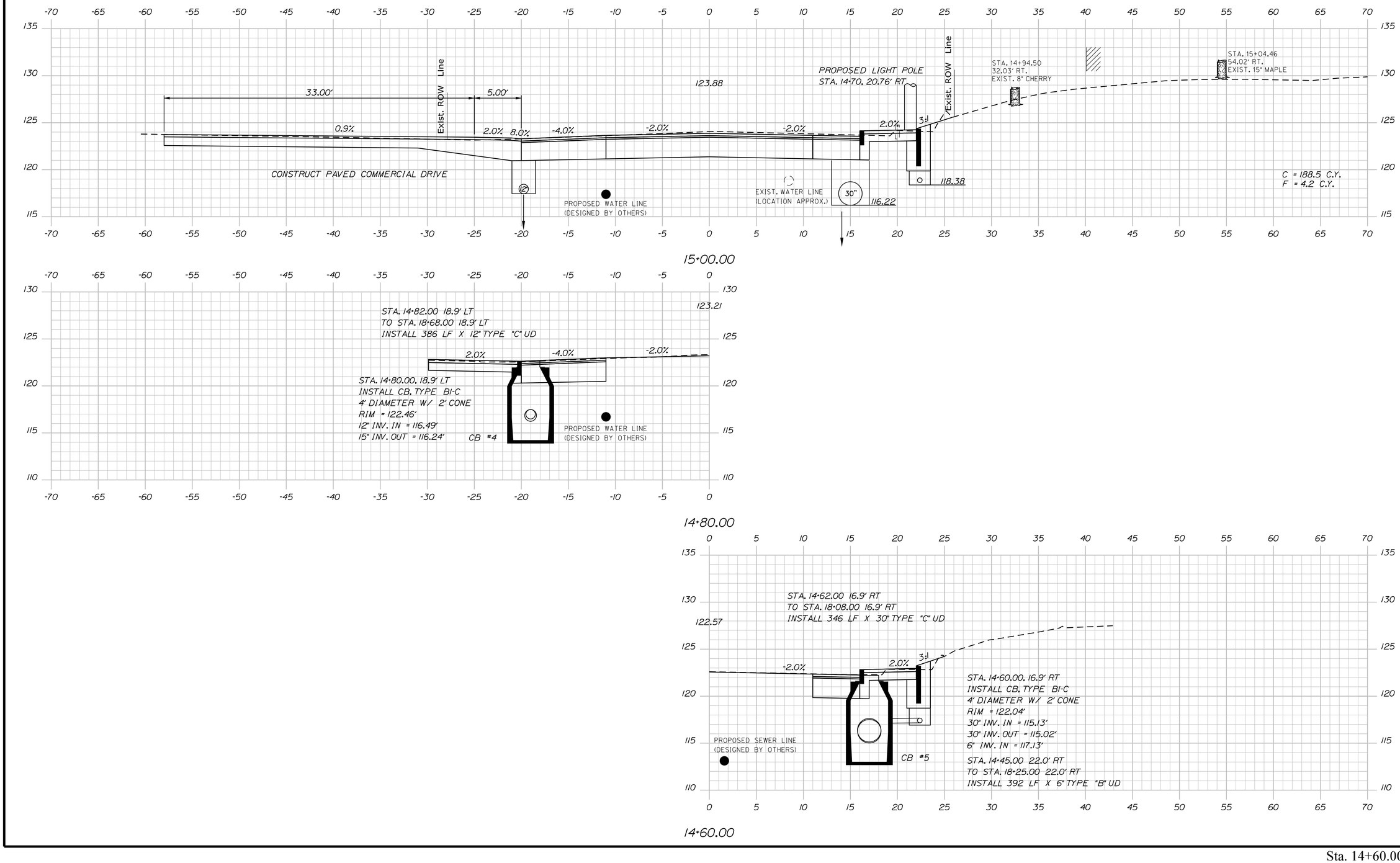
SHEET NUMBER

47

OF 144

Sta. 14+24.00 to Sta. 14+53.00

Filename: ...\047_XSECT_14+24_007.dgn Division: HIGHWAY Username: Date:$date$



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	EMM	9\16\2019
CHECKED-REVIEWED	ALF	NCF
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

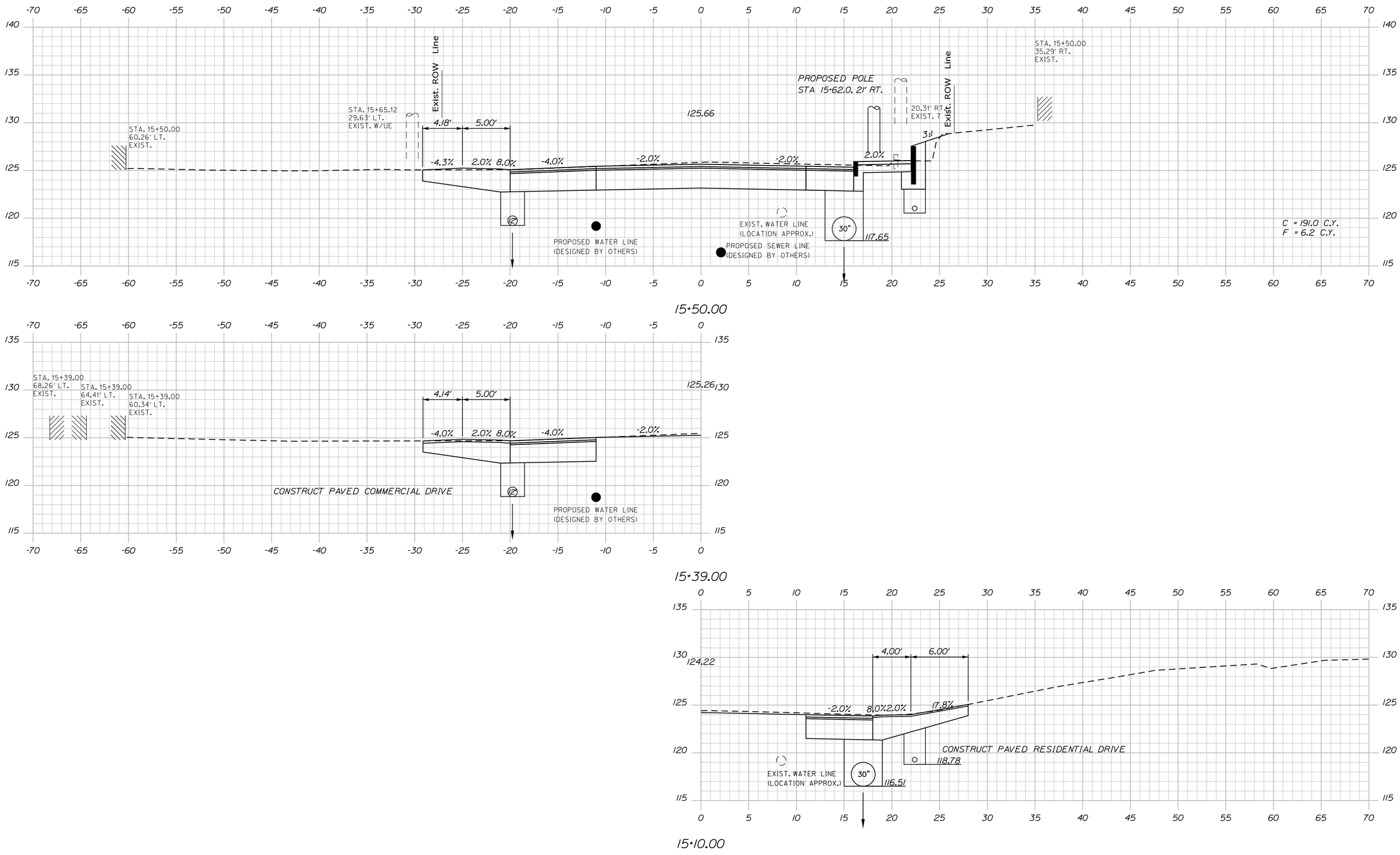
SHEET NUMBER

48

OF 144

Sta. 14+60.00 to Sta. 15+00.00

Date:$date$ Username: Division: HIGHWAY Filename: ...\048_XSECT_14+60_008.dgn



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE	SIGNATURE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	9\6\2019	-
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-		P.E. NUMBER
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-		DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

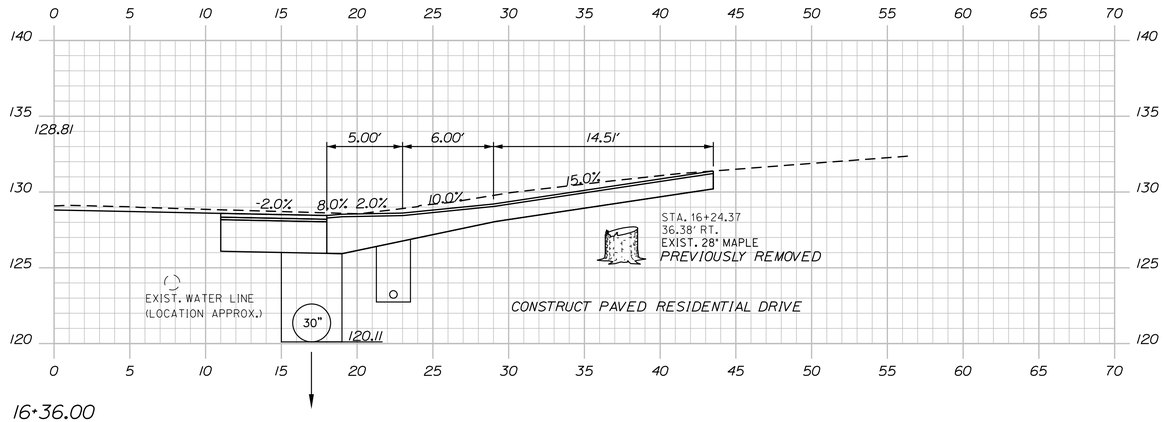
SHEET NUMBER

49

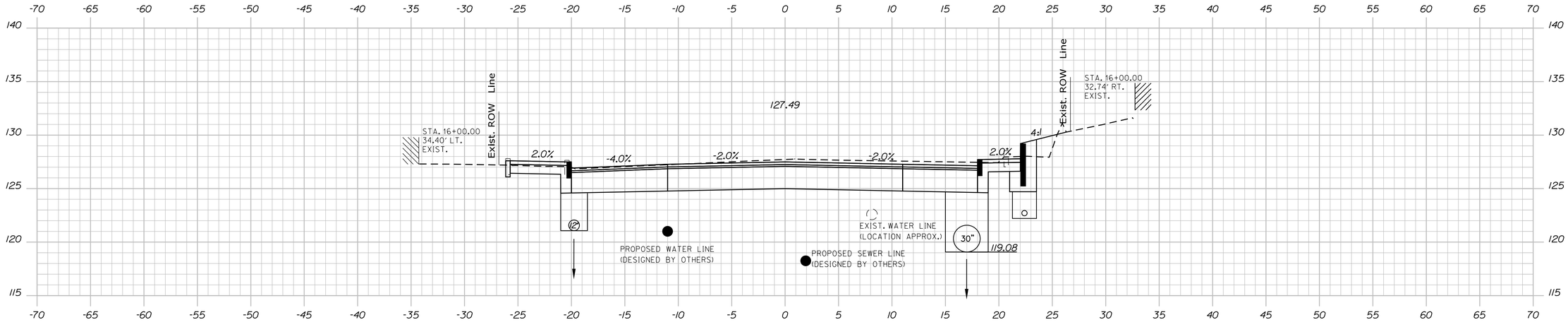
OF 144

Sta. 15+10.00 to Sta. 15+50.00

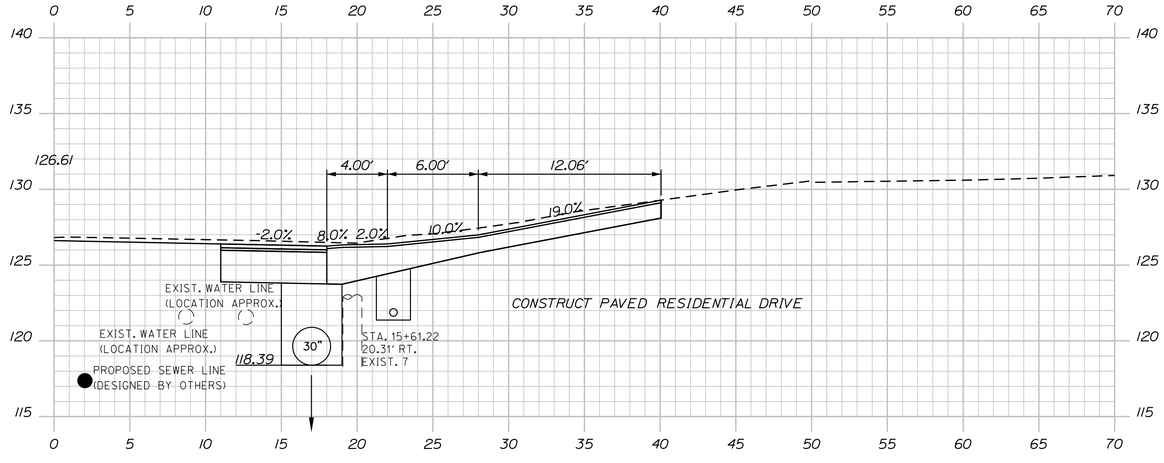
Date:$date$ Username: Division: HIGHWAY Filename: ...\049_XSECT_15+10_009.dgn



16+36.00



16+00.00



15+76.00

Sta. 15+76.00 to Sta. 16+36.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

BRIDGE NO.

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

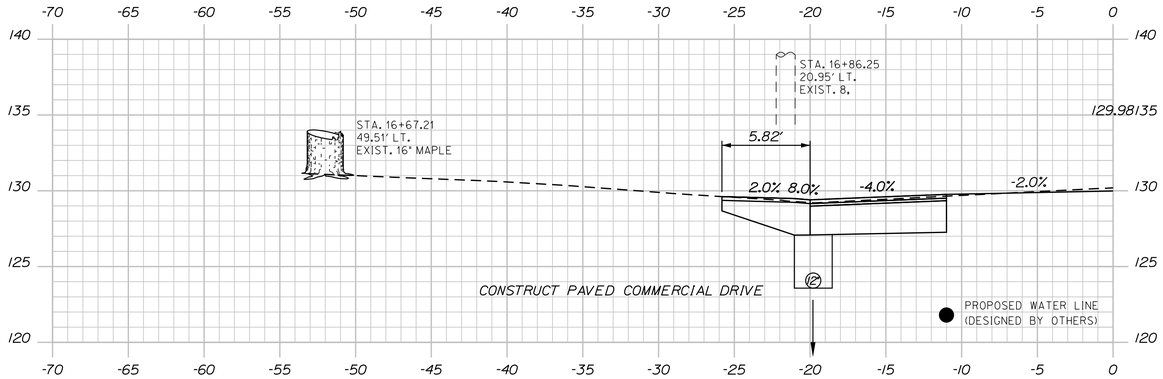
CROSS SECTIONS

SHEET NUMBER

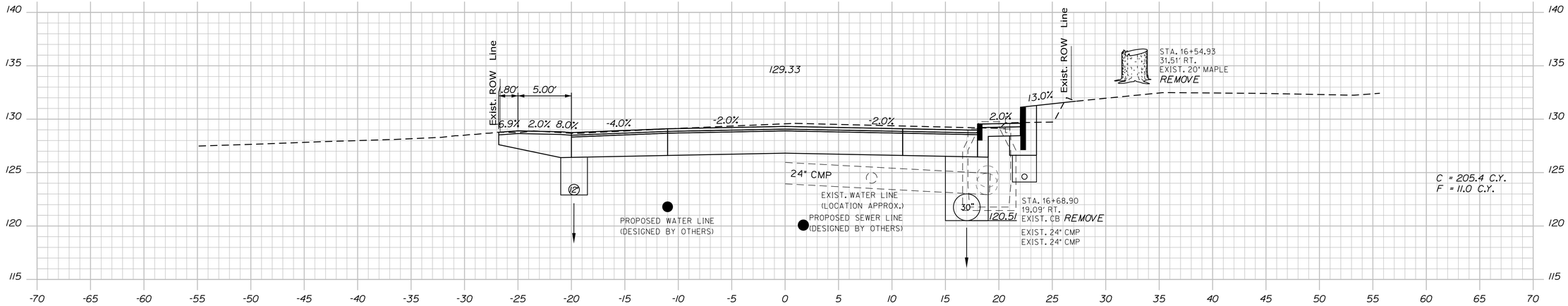
50

OF 144

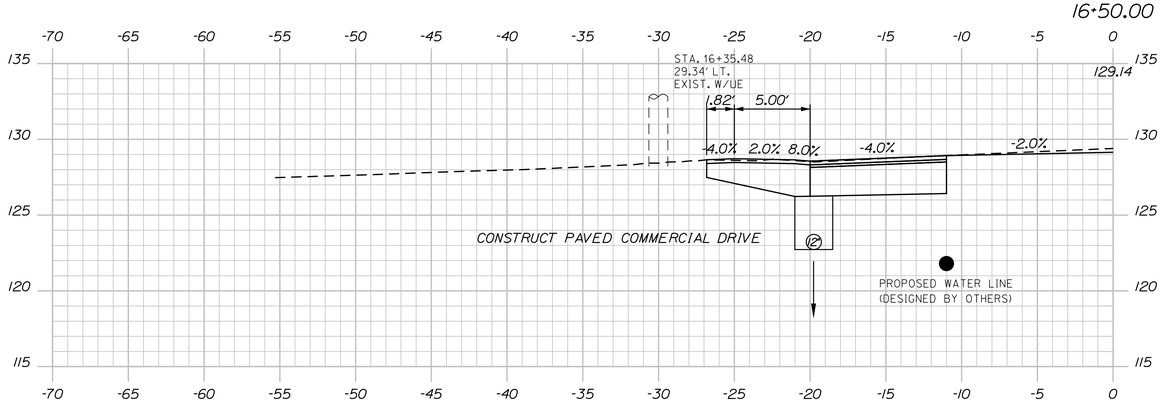
Filename: ...\050_XSECT_15+76_010.dgn Division: HIGHWAY Username: Date:$date$



16+68.00



16+50.00



16+45.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\16\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

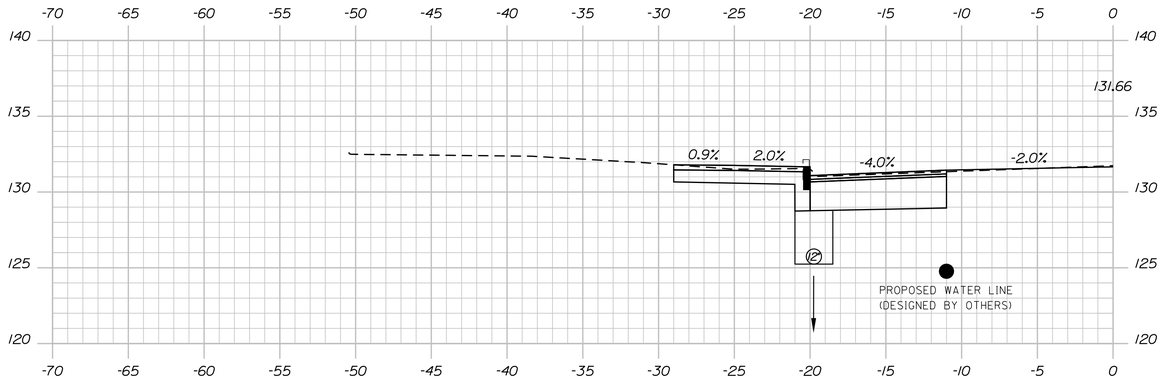
SHEET NUMBER

51

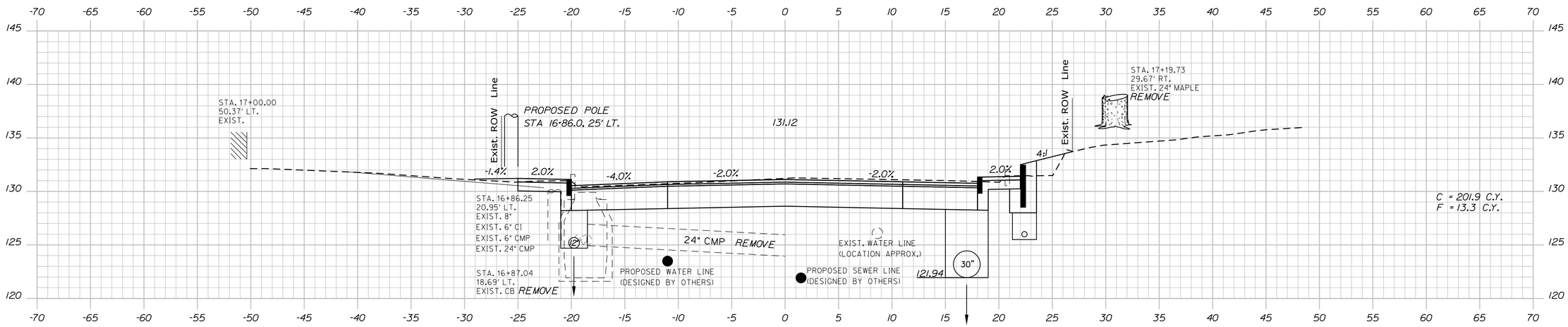
OF 144

Sta. 16+45.00 to Sta. 16+68.00

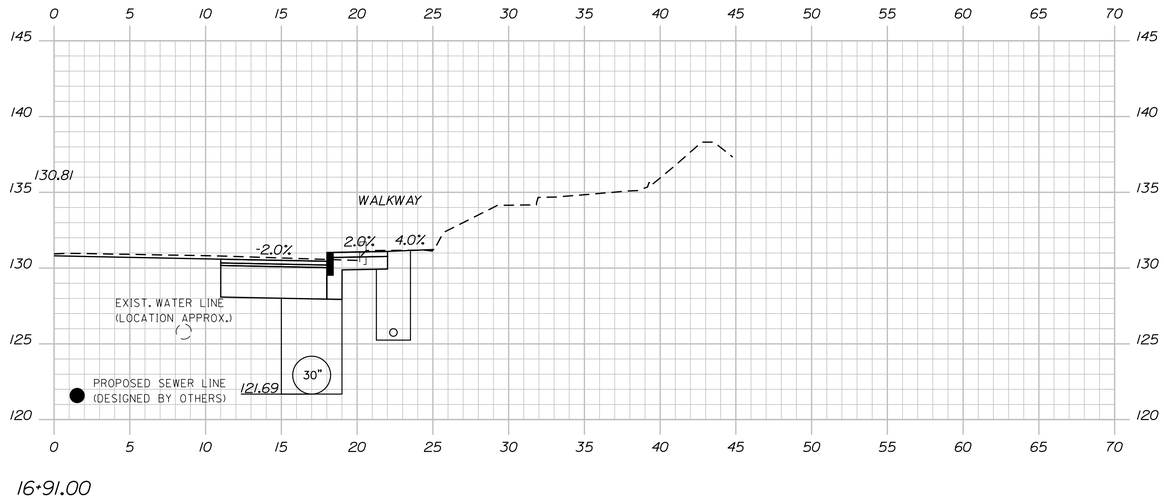
Filename: ...\051_XSECT_16+45_011.dgn Division: HIGHWAY Username: Date:$date$



17+16.00



17+00.00



16+91.00

Sta. 16+91.00 to Sta. 17+16.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	EMM	9/6/2019
CHECKED-REVIEWED	JLF	-
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

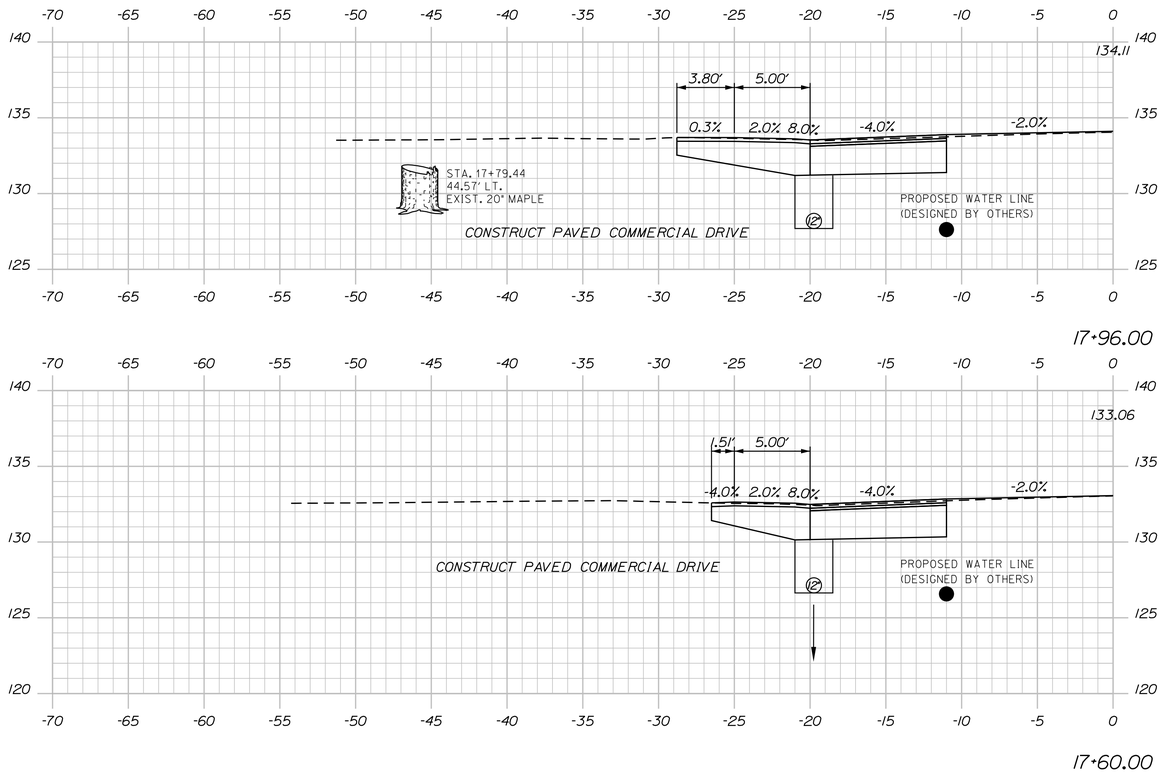
CROSS SECTIONS

SHEET NUMBER

52

OF 144

Filename: ...\052_XSECT_16+91_012.dgn Division: HIGHWAY Username: Date:$date$



Sta. 17+50.00 to Sta. 17+96.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

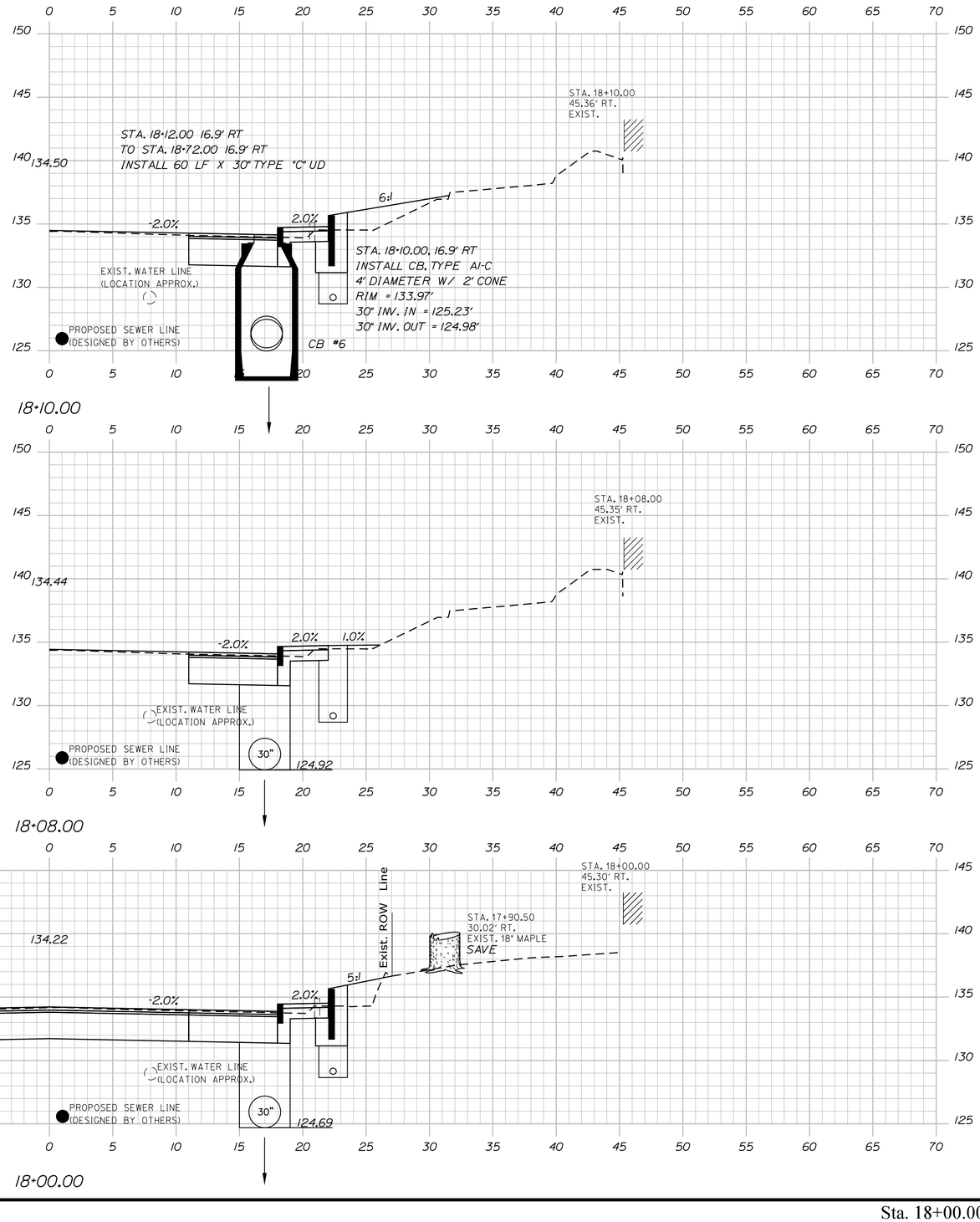
CROSS SECTIONS

SHEET NUMBER

53

OF 144

Filename: ...\053_XSECT_17+50_013.dgn Division: HIGHWAY Username: Date:$date$



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	EMM	9\6\2019
CHECKED-REVIEWED	JLF	-
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

SHEET NUMBER

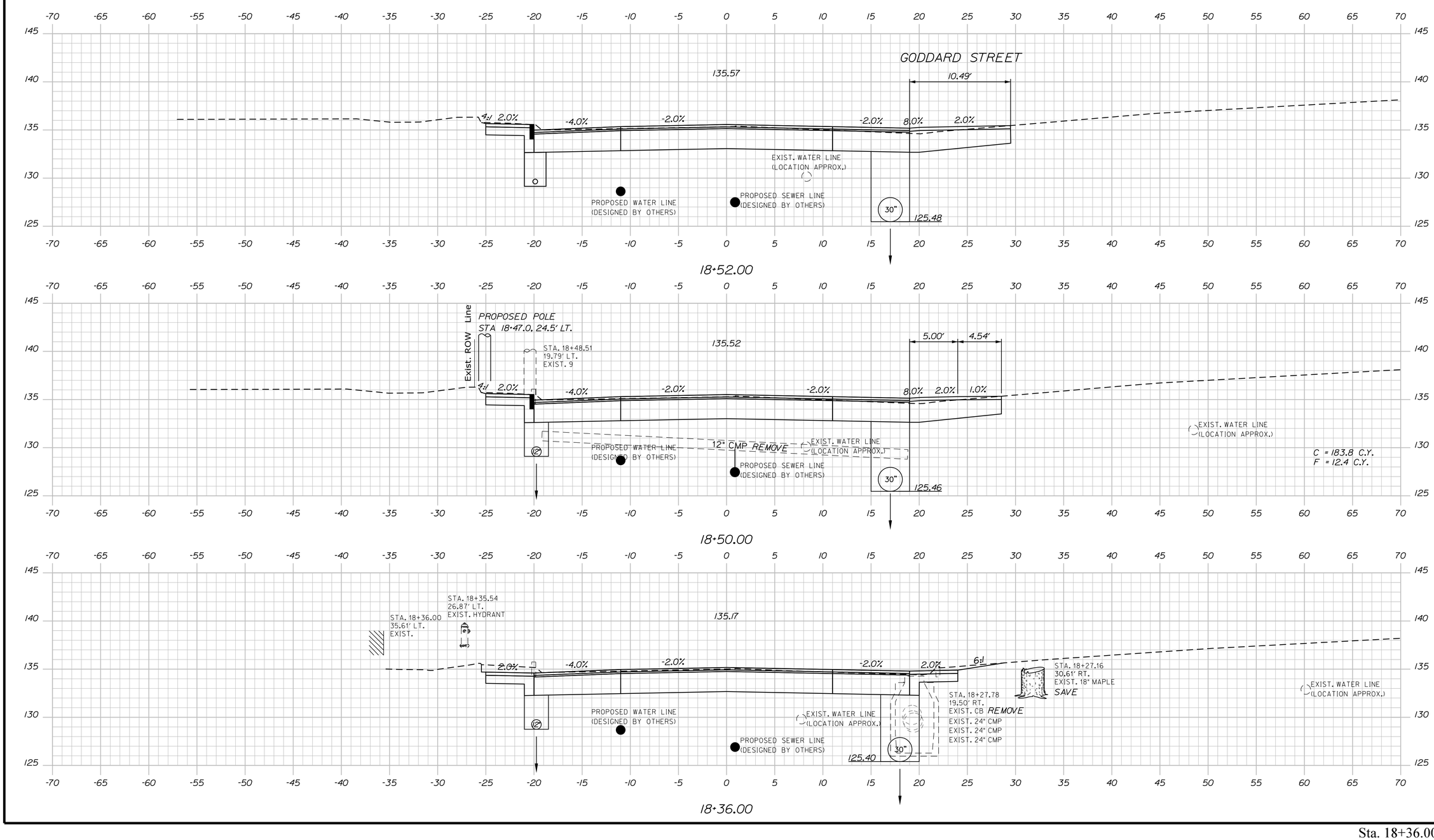
54

OF 144

Sta. 18+00.00 to Sta. 18+10.00

Filename: ...\054_XSECT_18+00_014.dgn Division: HIGHWAY Username: Date:$date$

Date:$date$ Username: Division: HIGHWAY Filename: ...\055_XSECT_18+36_015.dgn



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	MGS	9\6\2019
CHECKED-REVIEWED	NCF	-
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

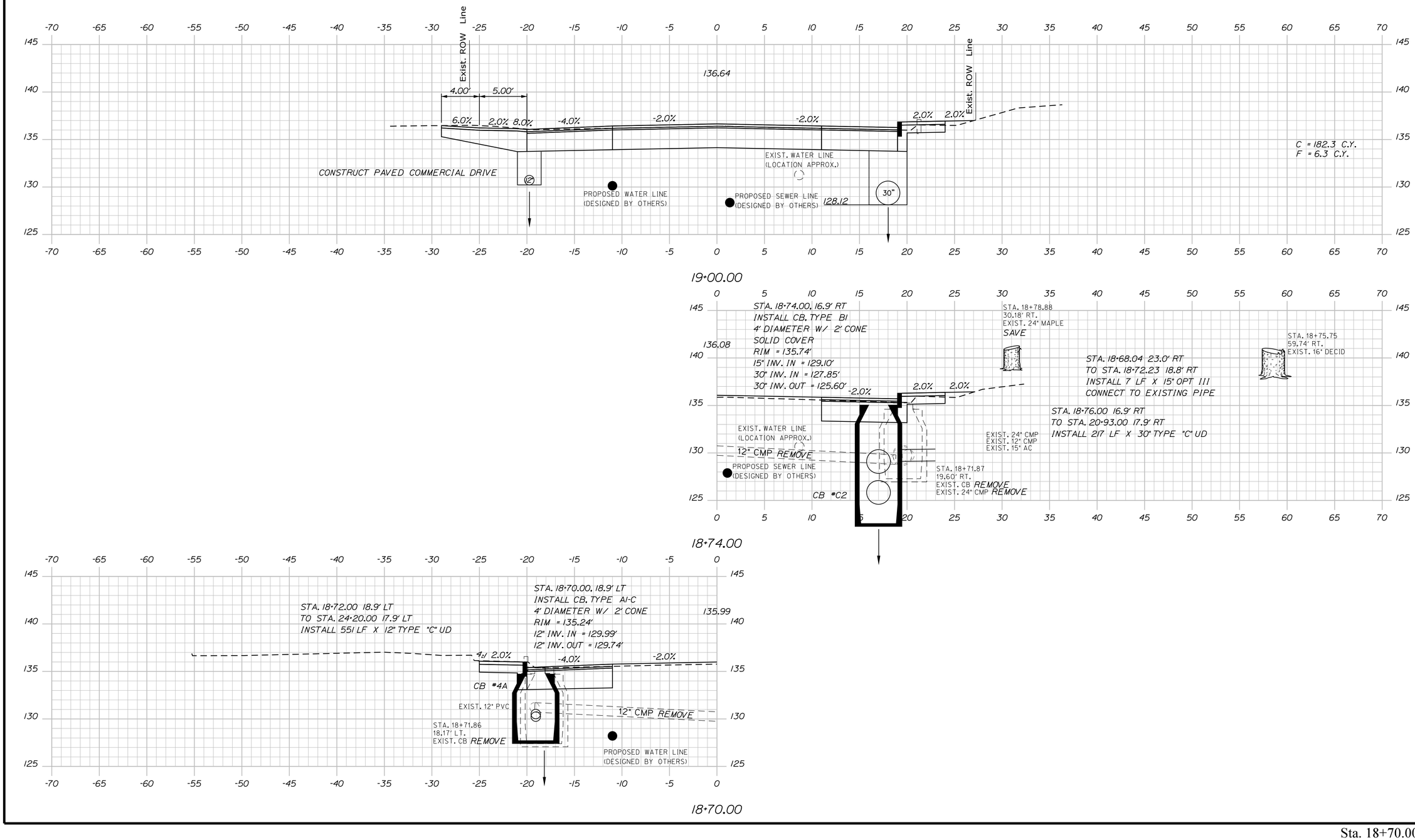
CROSS SECTIONS

SHEET NUMBER

55

OF 144

Sta. 18+36.00 to Sta. 18+52.00



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-		
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

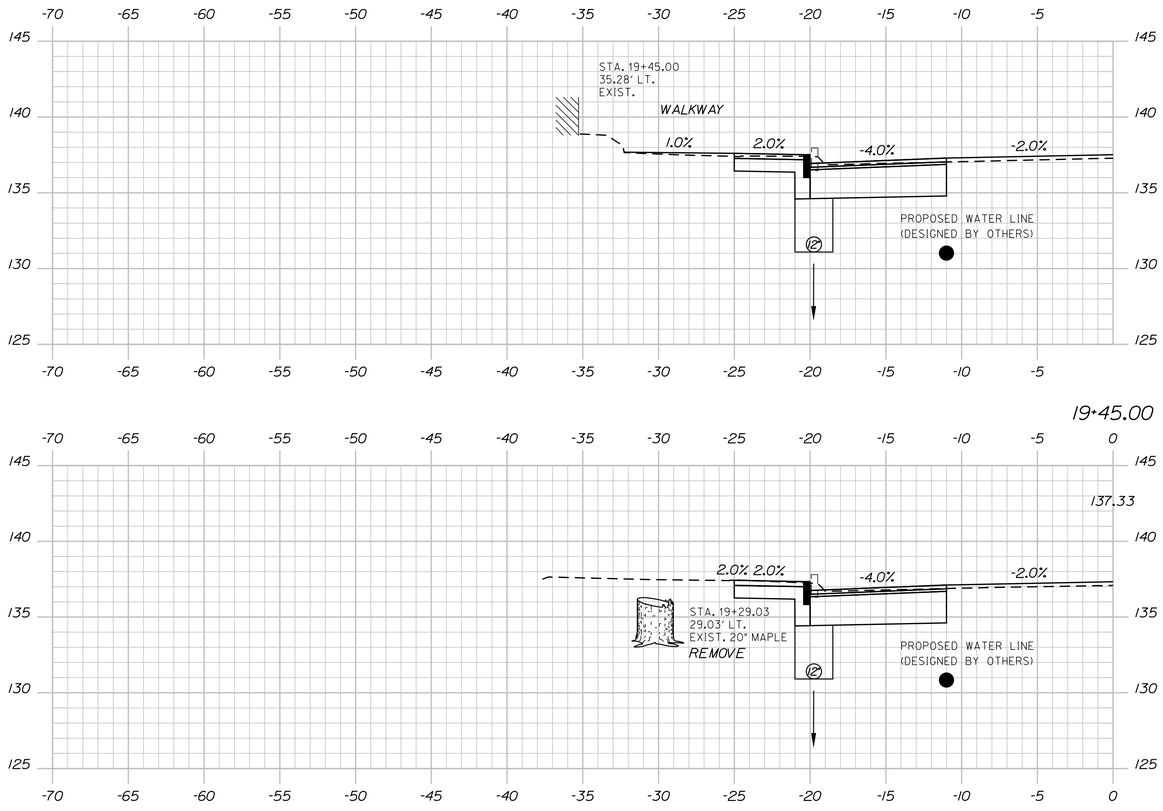
SHEET NUMBER

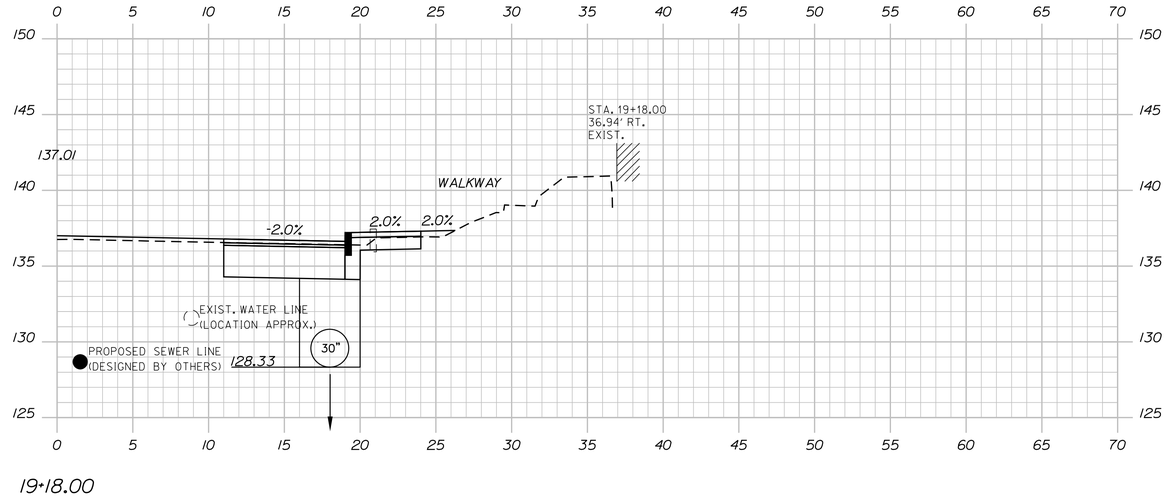
56

OF 144

Sta. 18+70.00 to Sta. 19+00.00

Date:$date$ Username: Division: HIGHWAY Filename: ...\056_XSECT_18+70_016.dgn





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

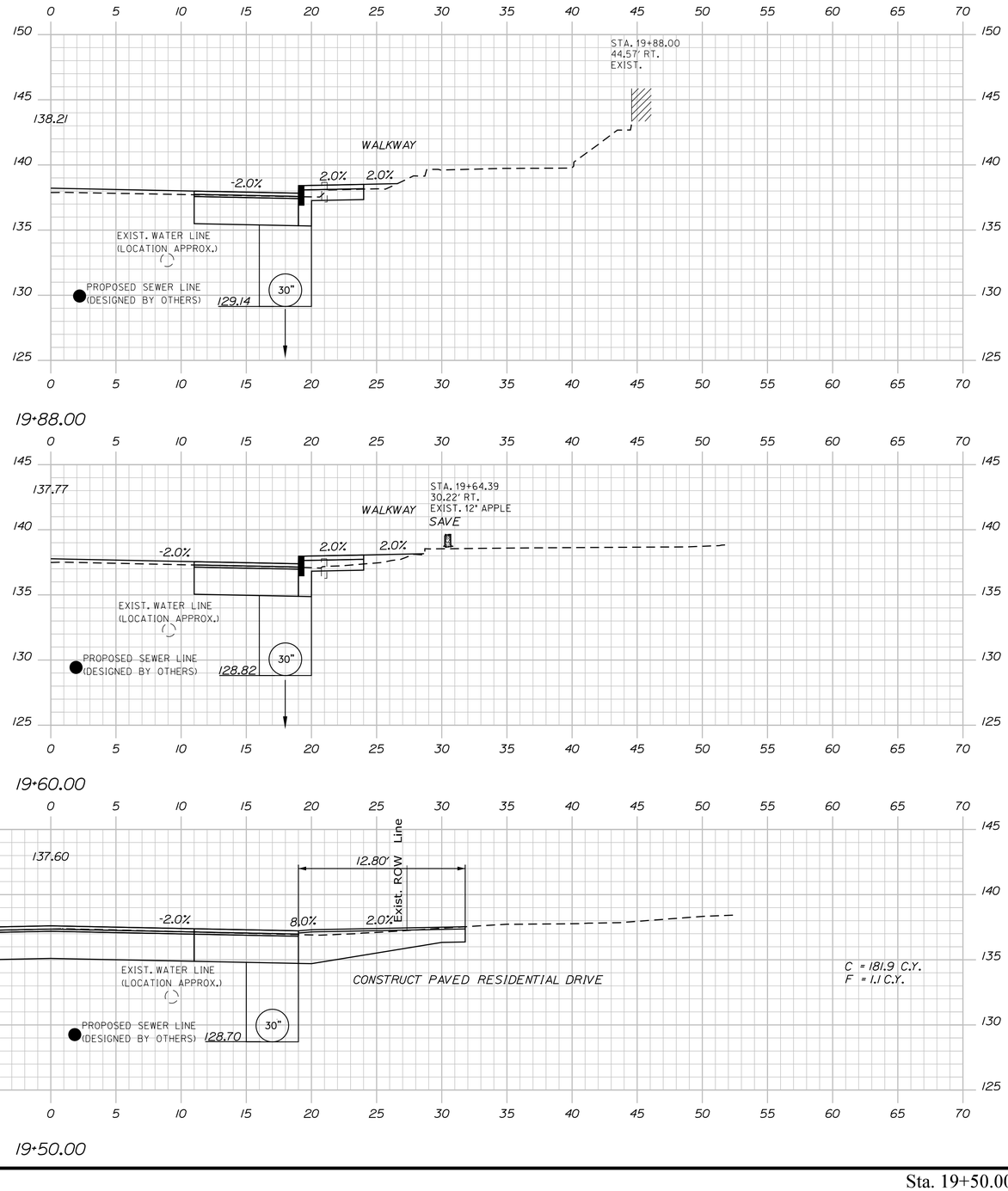
SHEET NUMBER

57

OF 144

Sta. 19+18.00 to Sta. 19+45.00

Filename: ...\057_XSECT_19+18_017.dgn Division: HIGHWAY Username: Date:$date$



Sta. 19+50.00 to Sta. 19+88.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

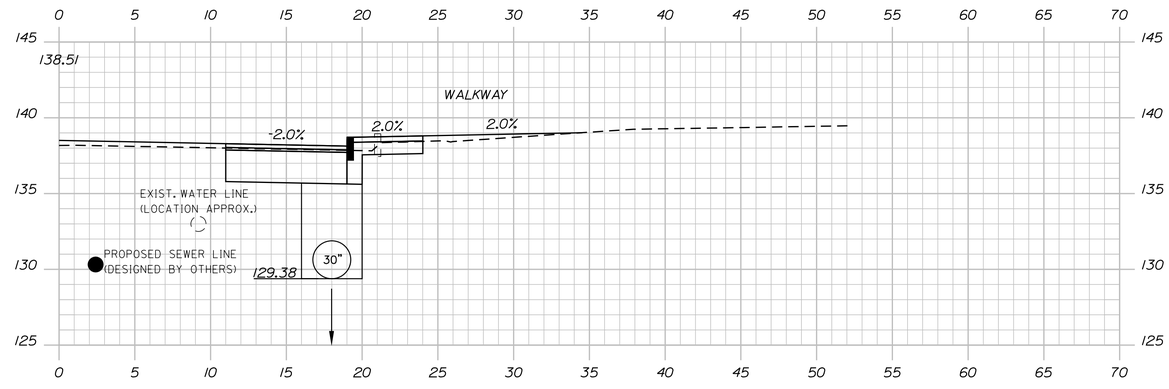
CROSS SECTIONS

SHEET NUMBER

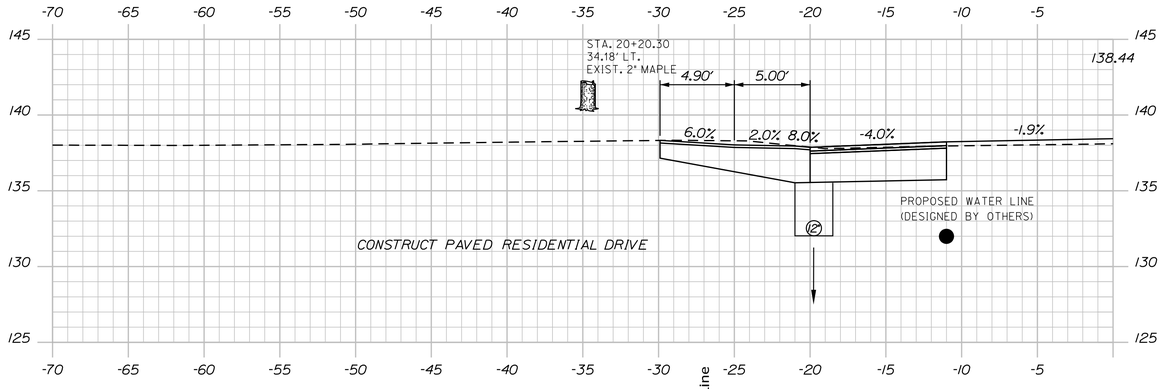
58

OF 144

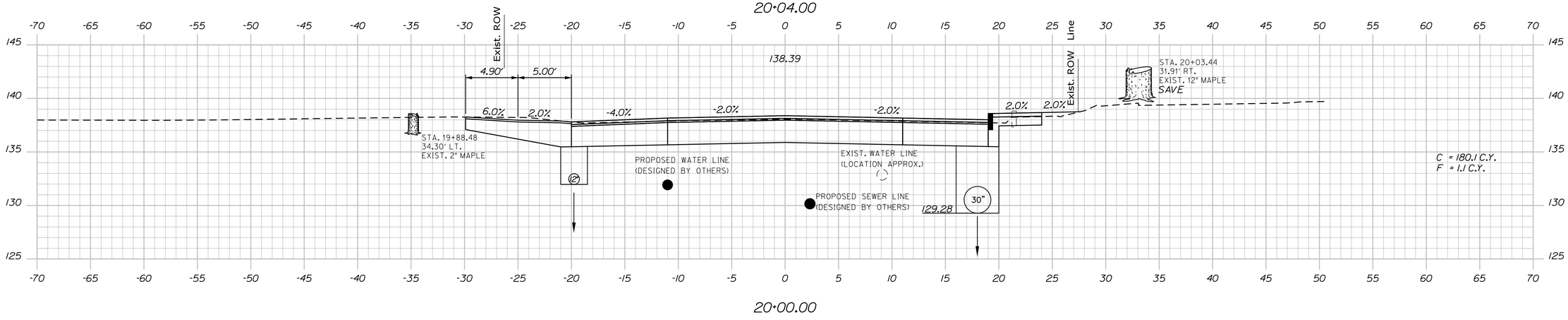
Filename: ...\058_XSECT_19+50_018.dgn Username: Division: HIGHWAY Date:$date$



20+09.00



20+04.00



20+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-		-
REVISIONS 1	-		-
REVISIONS 2	-		-
REVISIONS 3	-		-
REVISIONS 4	-		-
FIELD CHANGES	-		-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

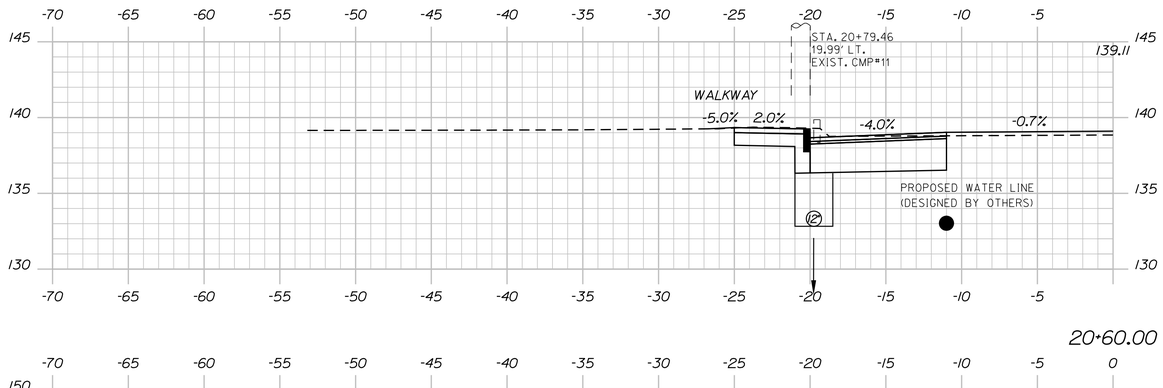
SHEET NUMBER

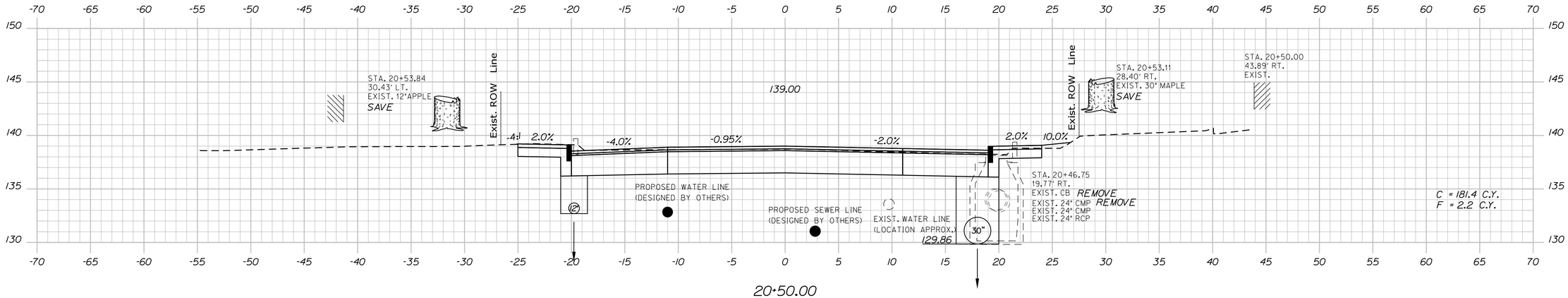
59

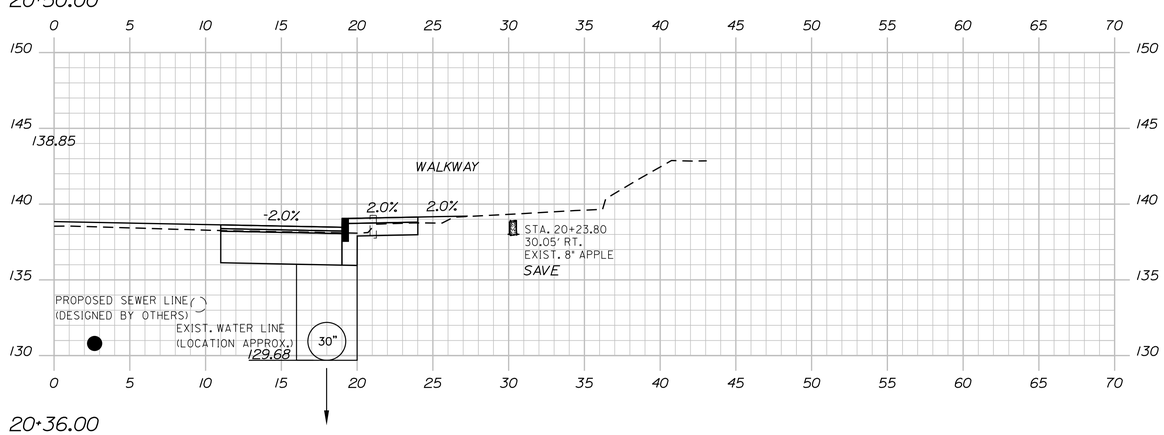
OF 144

Sta. 20+00.00 to Sta. 20+09.00

Filename: ...\059_XSECT_20+00_019.dgn Username: Division: HIGHWAY Date:$date$







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

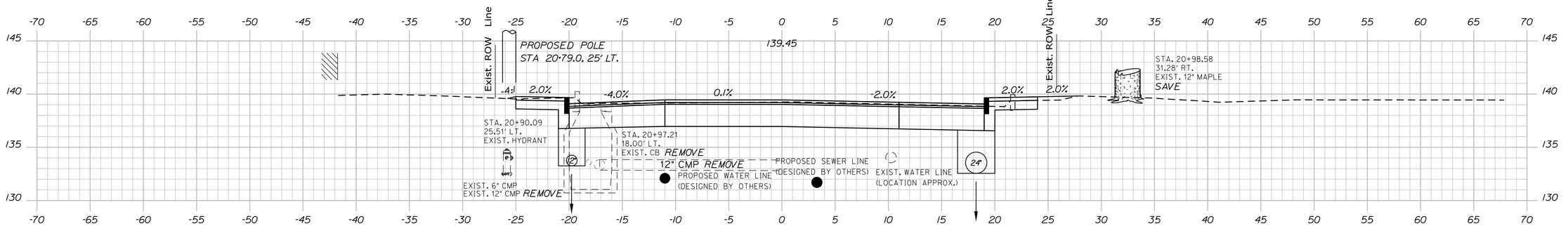
SHEET NUMBER

60

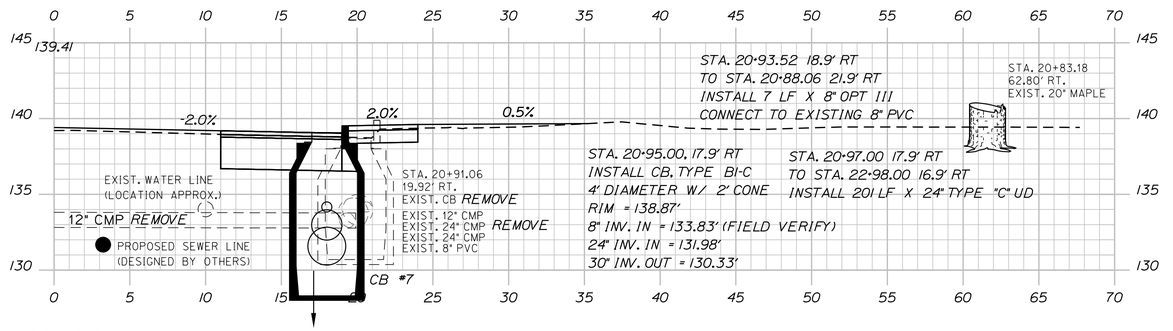
OF 144

Sta. 20+36.00 to Sta. 20+60.00

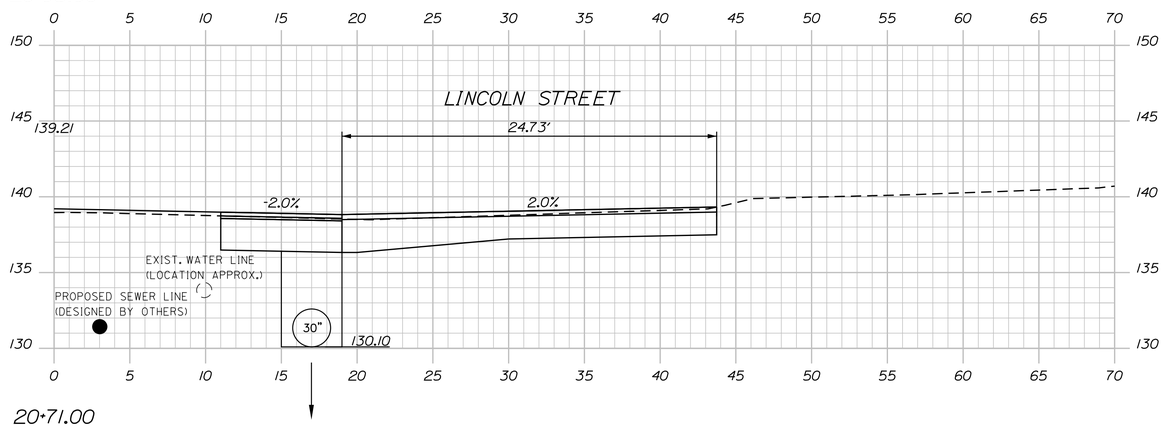
Filename: ...\060_XSECT_20+36_020.dgn Username: Division: HIGHWAY Date:$date$



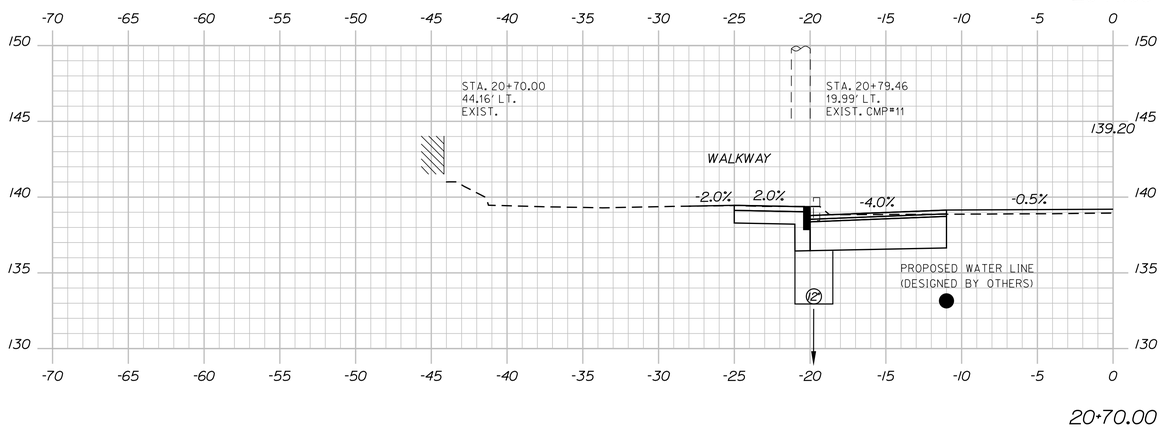
21+00.00



20+95.00



20+71.00



20+70.00

Sta. 20+70.00 to Sta. 21+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

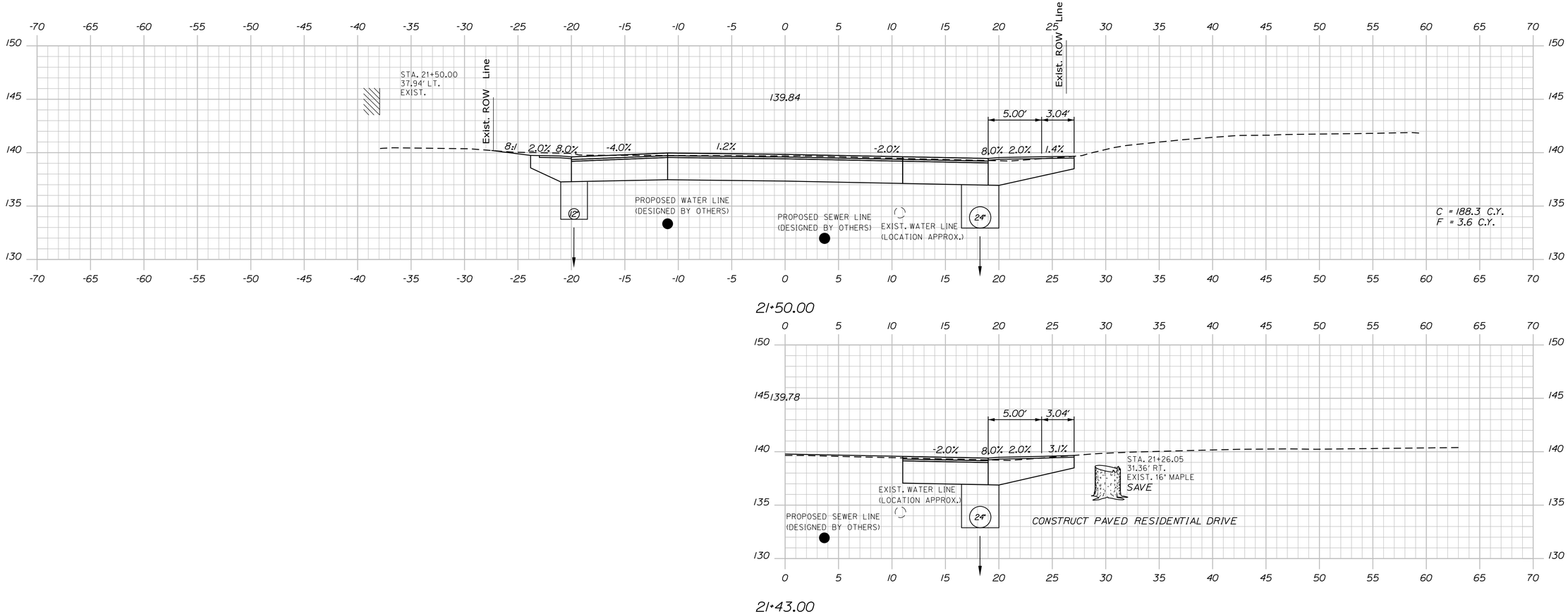
CROSS SECTIONS

SHEET NUMBER

61

OF 144

Filename: ...\061_XSECT_20+70_021.dgn Username: Division: HIGHWAY Date:$date$



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	EMM	9\6\2019
CHECKED-REVIEWED	ALF	-
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

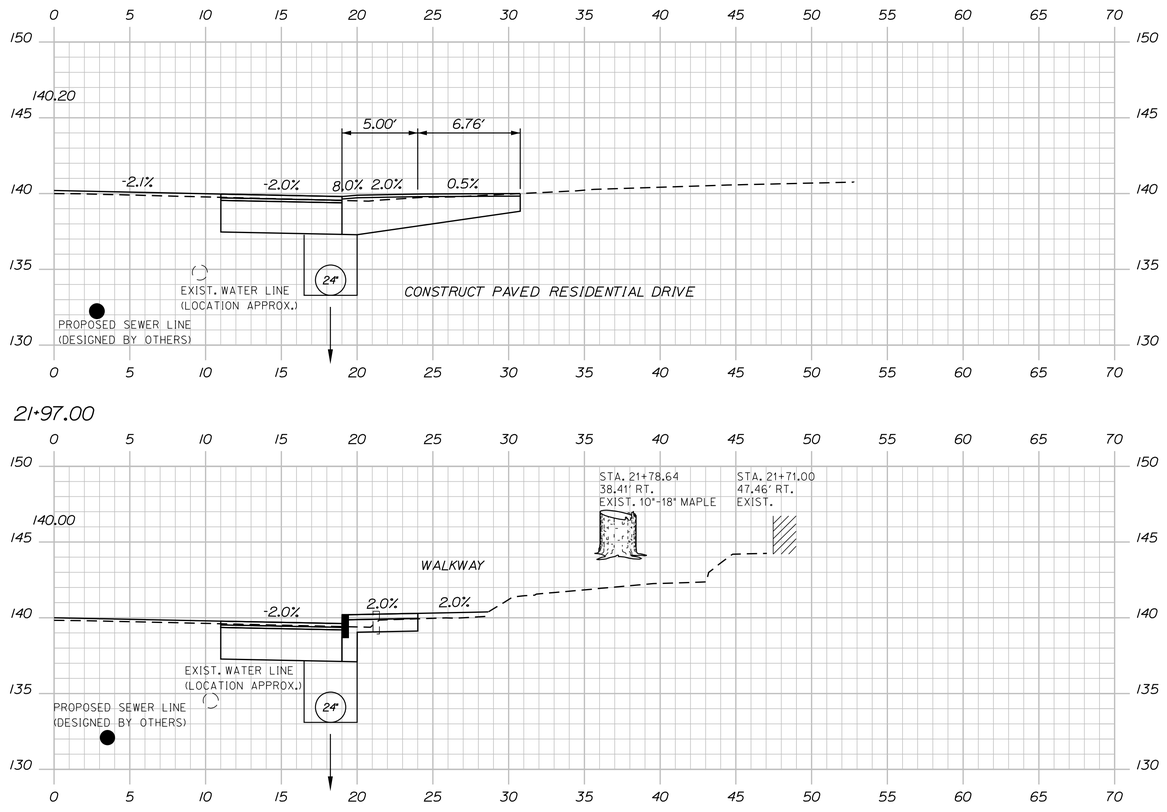
SHEET NUMBER

62

OF 144

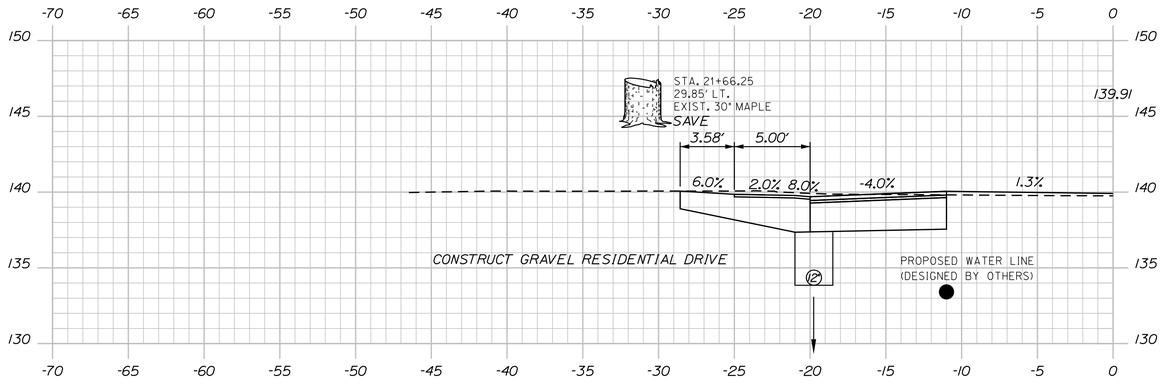
Sta. 21+32.00 to Sta. 21+50.00

Filename: ...\062_XSECT_21+32_022.dgn Division: HIGHWAY Username: Date:$date$



21+97.00

21+71.00



21+59.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

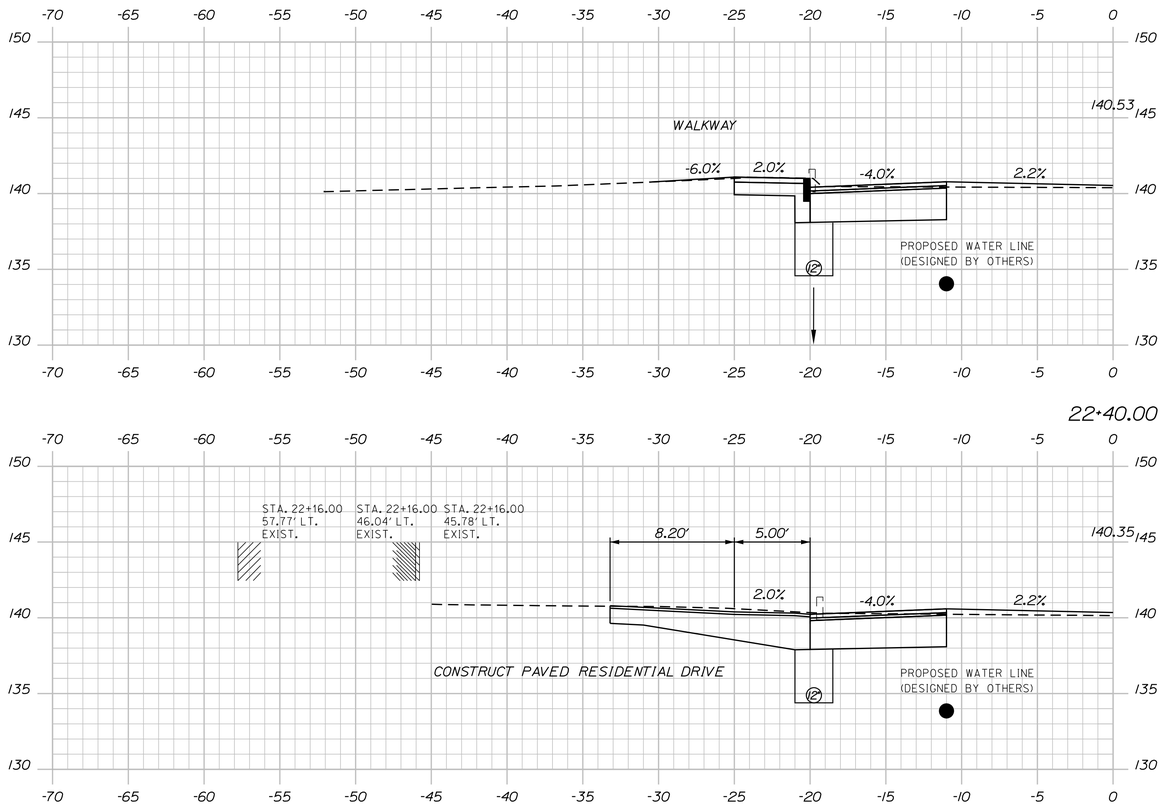
SHEET NUMBER

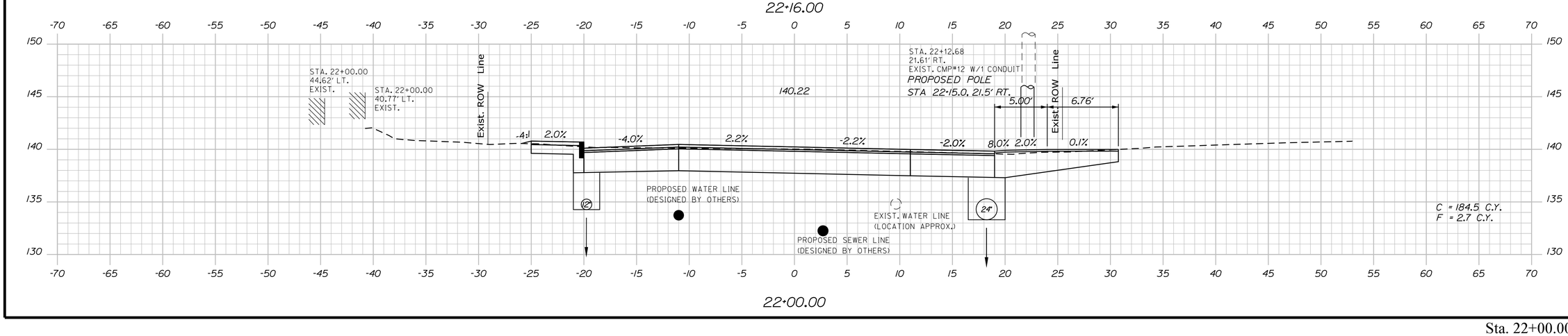
63

OF 144

Sta. 21+59.00 to Sta. 21+97.00

Filename: ...\063_XSECT_21+59_023.dgn Division: HIGHWAY Username: Date:$date$





Date:$date$ Username: Division: HIGHWAY Filename: ...\064_XSECT_22+00_024.dgn

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO. HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

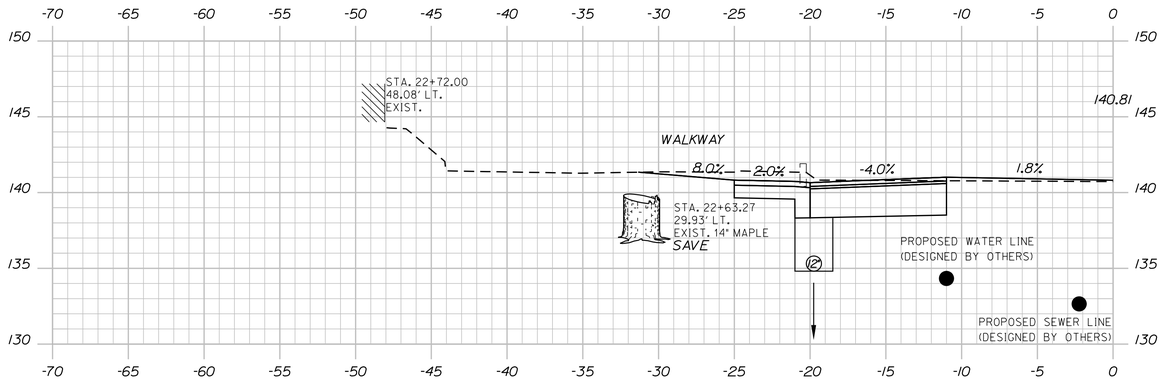
CROSS SECTIONS

SHEET NUMBER

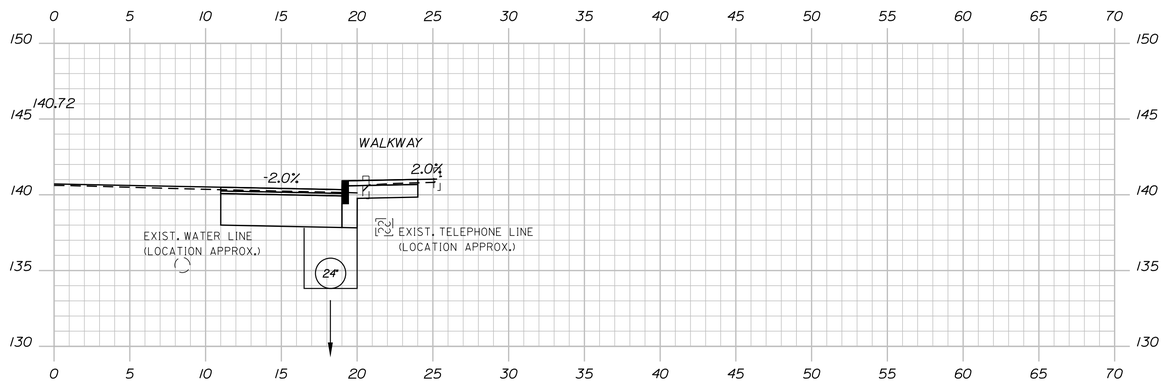
64

OF 144

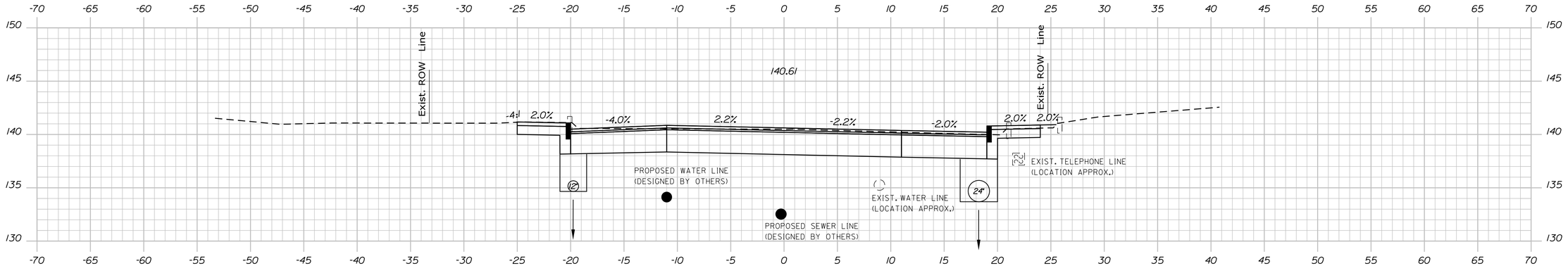
Sta. 22+00.00 to Sta. 22+40.00



22+72.00



22+62.00



22+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	EMM	9\6\2019
CHECKED-REVIEWED	ALF	-
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

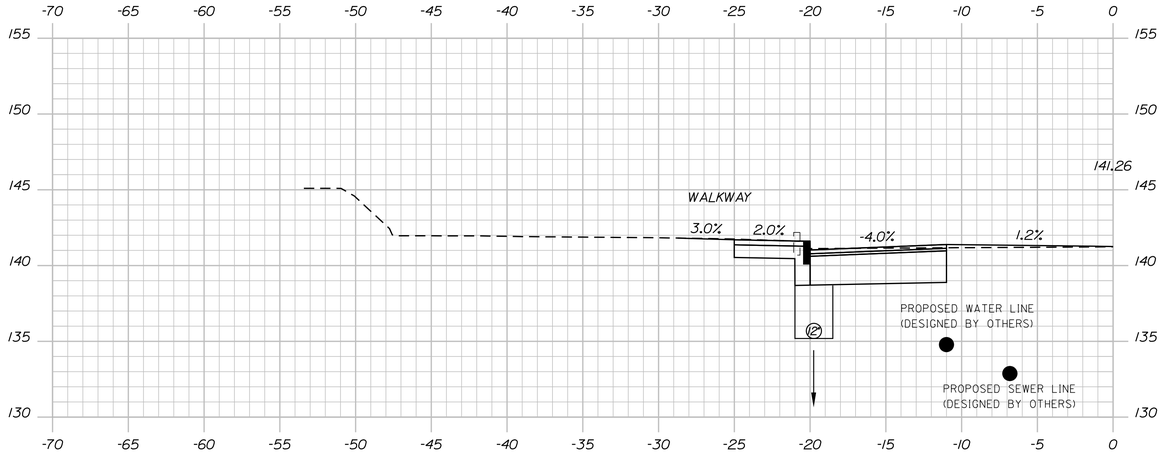
SHEET NUMBER

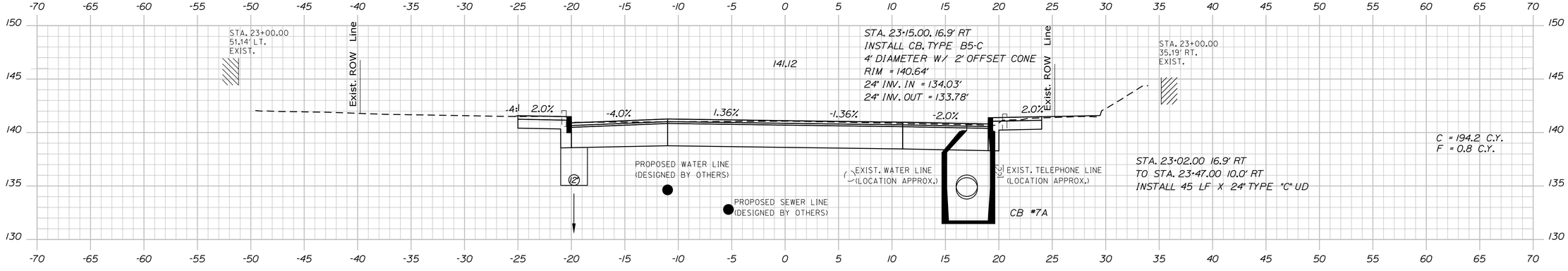
65

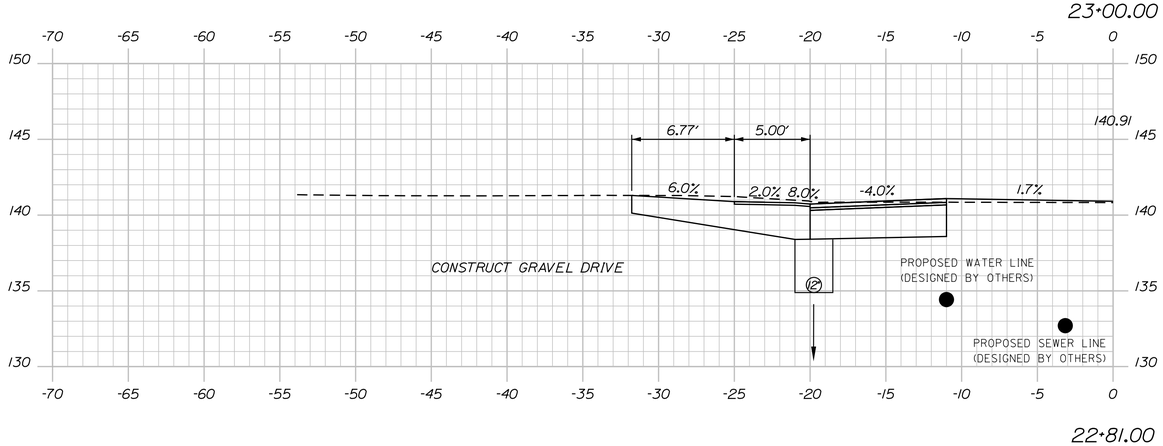
OF 144

Sta. 22+50.00 to Sta. 22+72.00

Filename: ...\065_XSECT_22+50_025.dgn Division: HIGHWAY Username: Date:$date$







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN **14862.00**

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\16\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

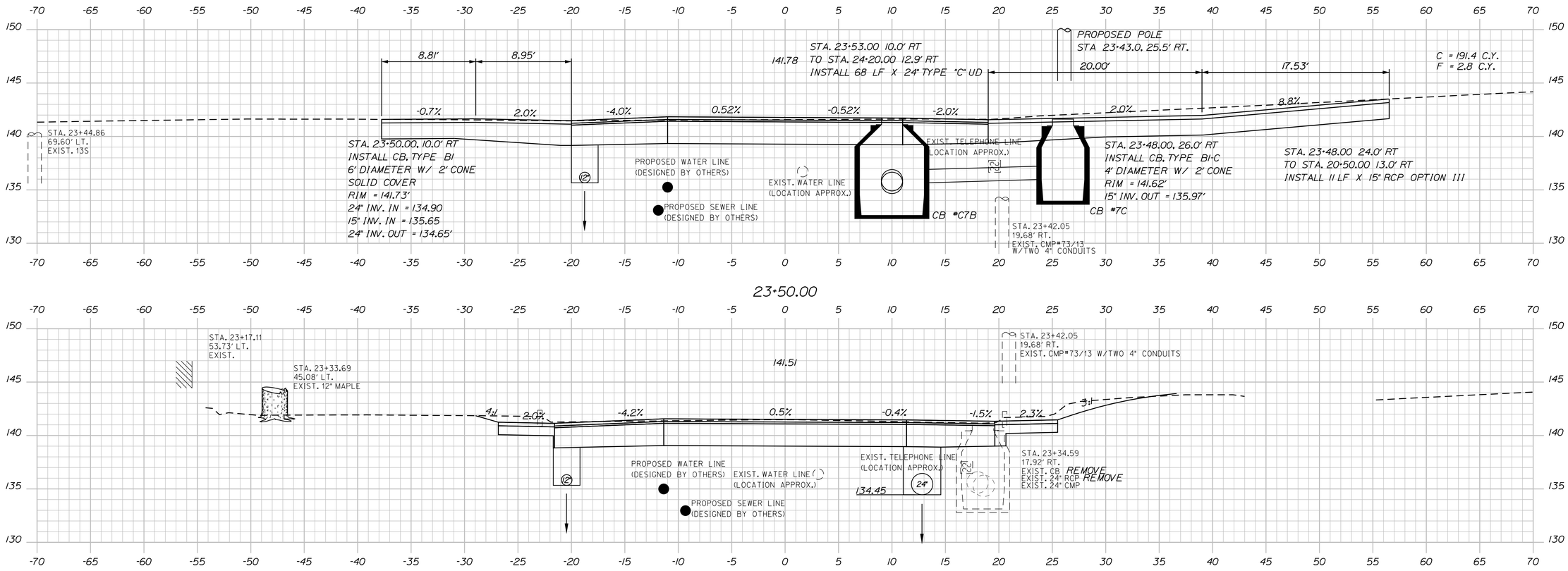
SHEET NUMBER

66

OF 144

Sta. 22+81.00 to Sta. 23+12.00

Filename: ...\066_XSECT_22+81_026.dgn Username: Division: HIGHWAY Date:$date$



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-		-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

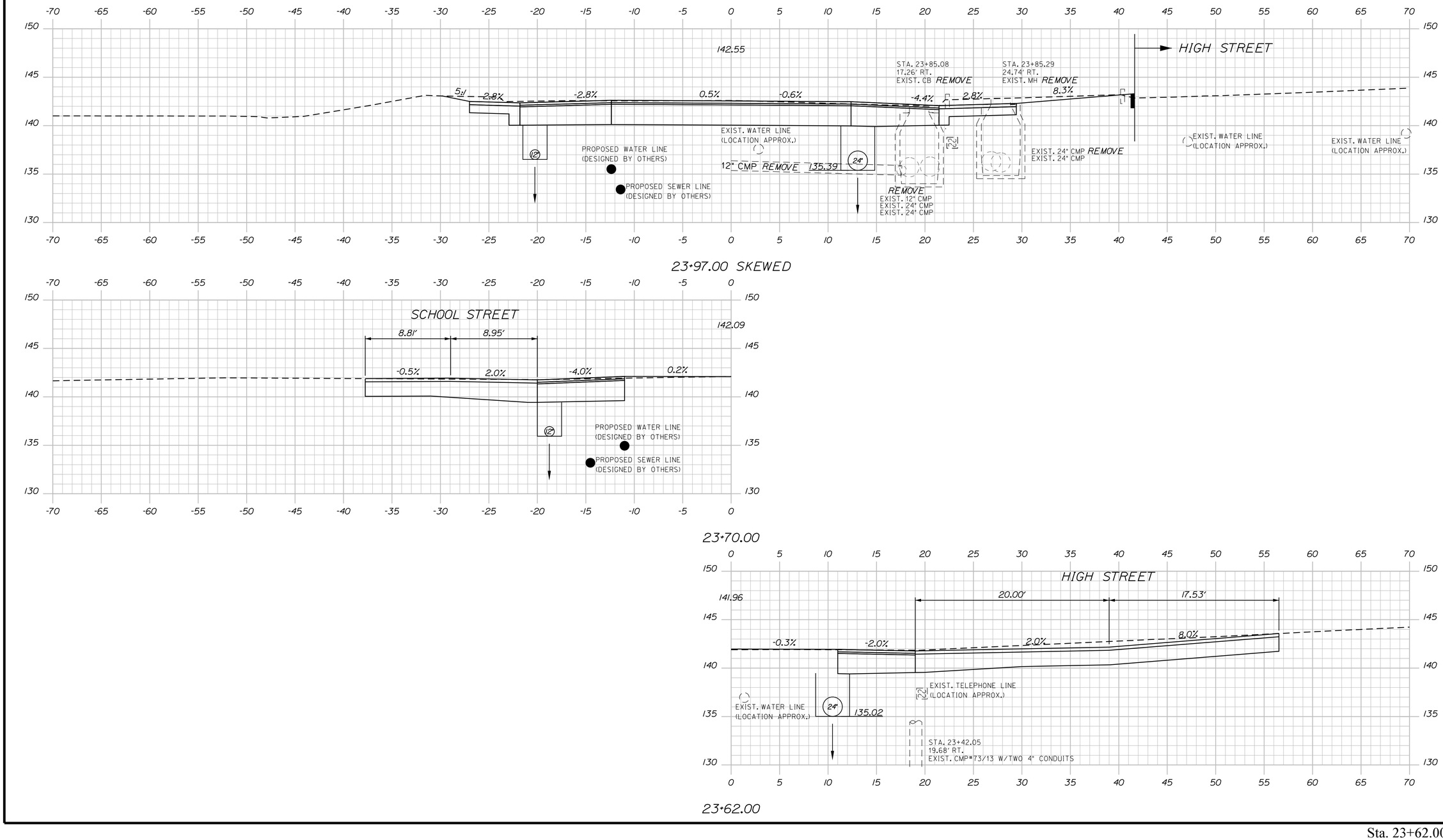
SHEET NUMBER

67

OF 144

Date:$date$ Username: Division: HIGHWAY Filename: ...\067_XSECT_23+15_027.dgn

Sta. 23+15.00 to Sta. 23+50.00



Date:$date$ Username: Division: HIGHWAY Filename: ...\068_XSECT_23+62_028.dgn

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	EMM	9\6\2019
CHECKED-REVIEWED	ALF	-
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

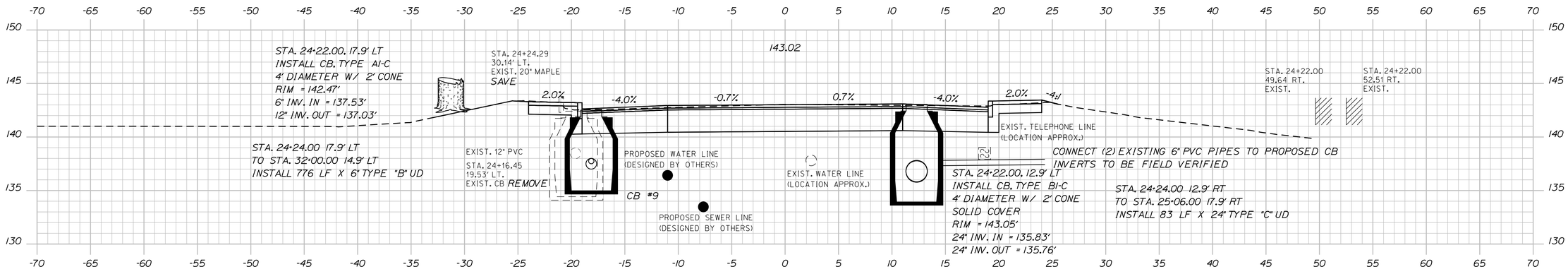
CROSS SECTIONS

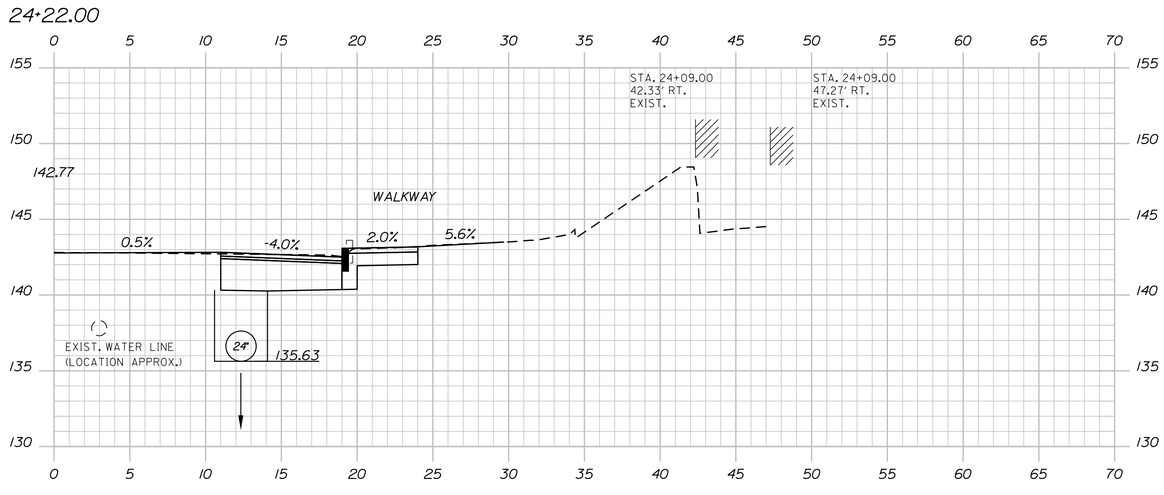
SHEET NUMBER

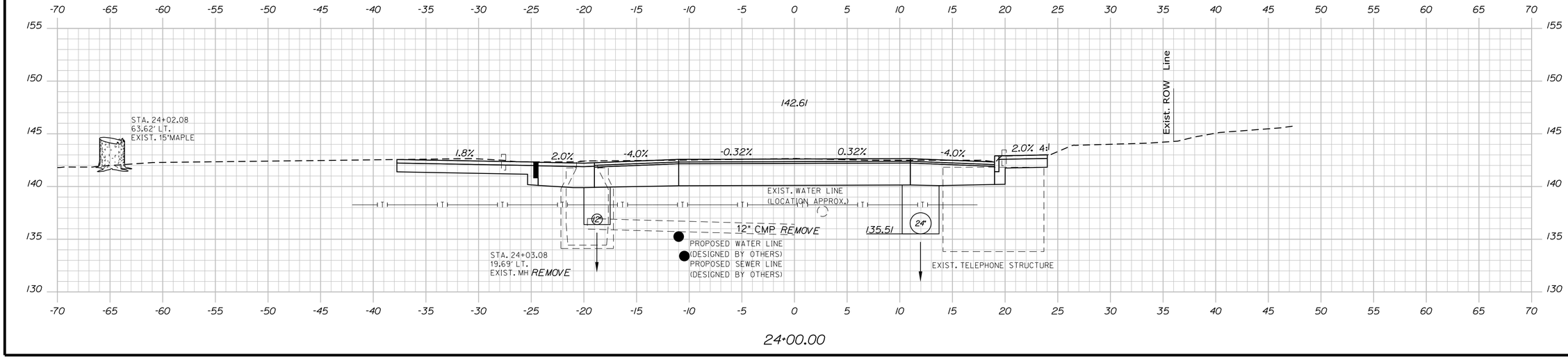
68

OF 144

Sta. 23+62.00 to Sta. 23+97.00







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN			
DESIGN-DETAILED	EMM	MGS	9\6\2019	-
CHECKED-REVIEWED	JLF	NCF	-	-
DESIGN2-DETAILED2	-	-	-	-
DESIGN3-DETAILED3	-	-	-	-
REVISIONS 1	-	-	-	-
REVISIONS 2	-	-	-	-
REVISIONS 3	-	-	-	-
REVISIONS 4	-	-	-	-
FIELD CHANGES	-	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
LISBON STATE RTE. 125

CROSS SECTIONS

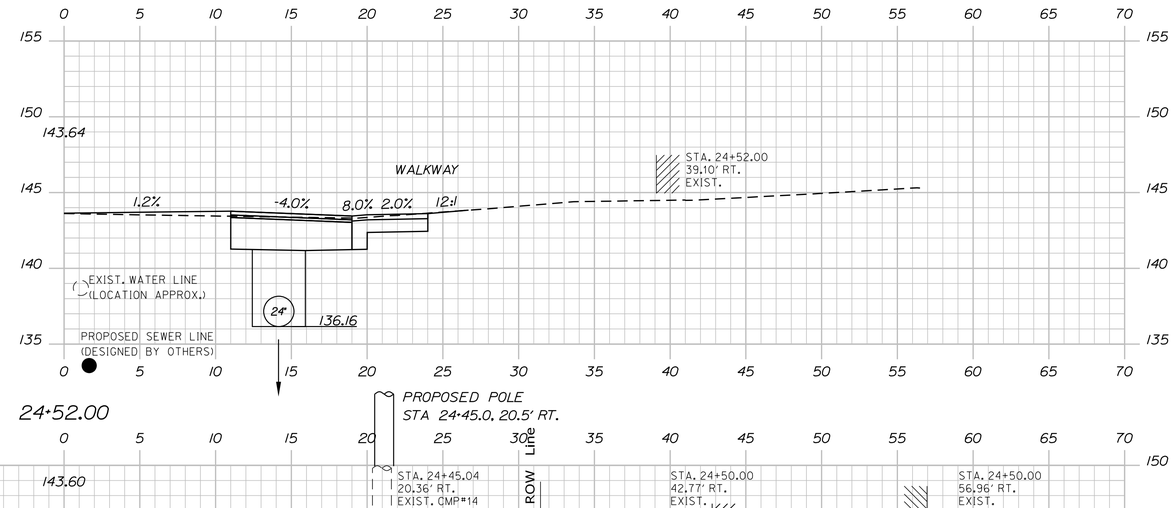
SHEET NUMBER

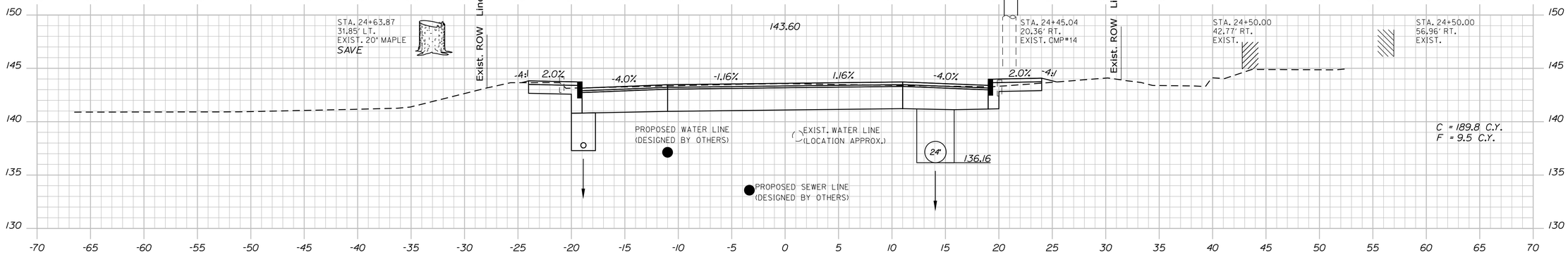
69

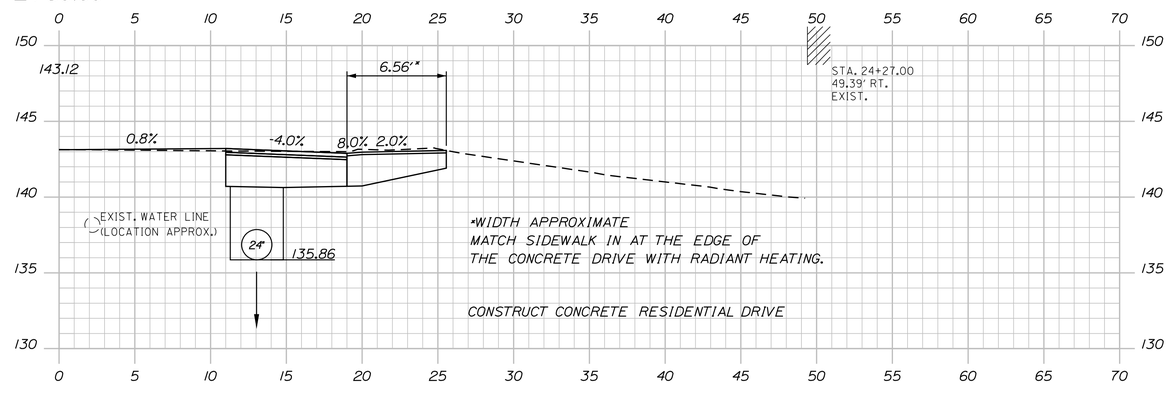
OF 144

Sta. 24+00.00 to Sta. 24+20.00

Filename: ...\069_XSECT_24+00_029.dgn Division: HIGHWAY Username: Date:$date$







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO. HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	EMM	9\6\2019
CHECKED-REVIEWED	JLF	-
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

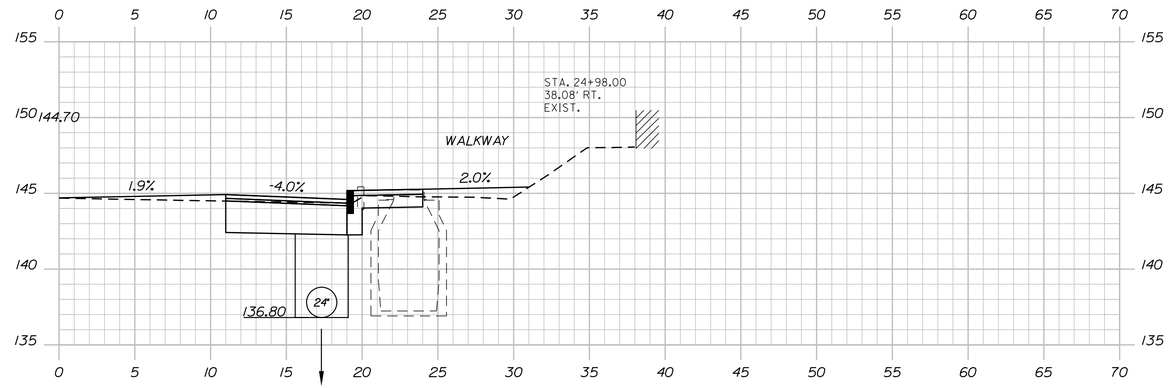
SHEET NUMBER

70

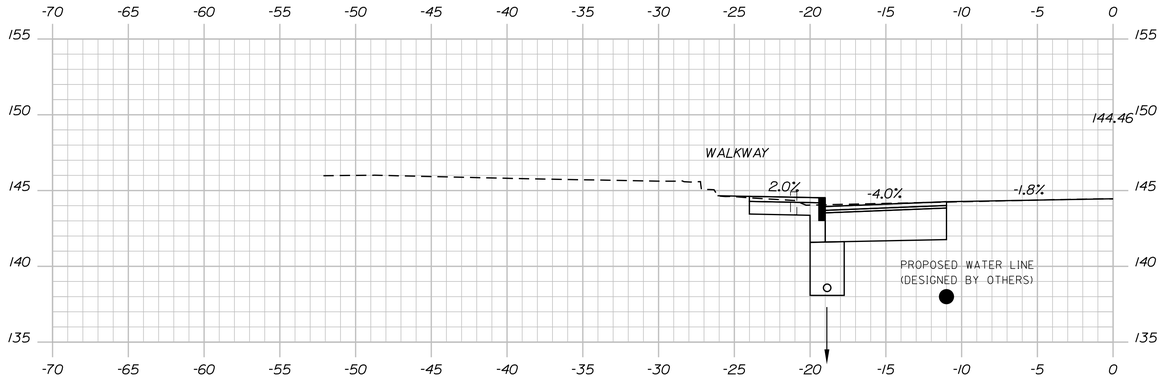
OF 144

Sta. 24+27.00 to Sta. 24+52.00

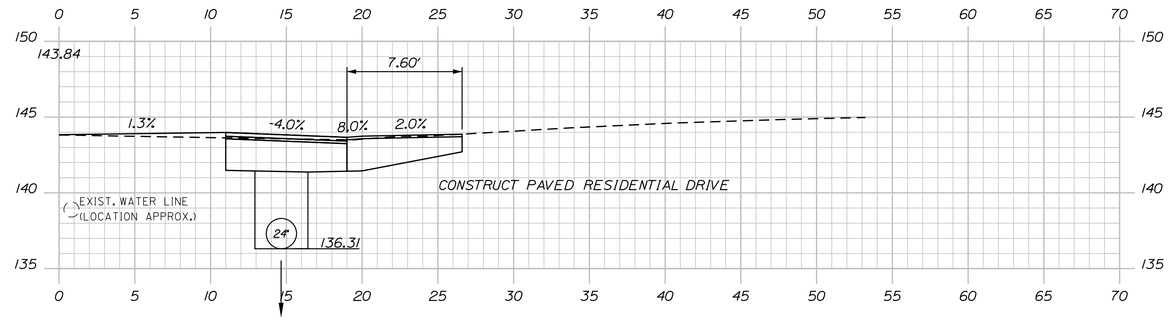
Filename: ...\070_XSECT_24+27_030.dgn Division: HIGHWAY Username: Date:$date$



24+98.00



24+88.00



24+61.00

Sta. 24+61.00 to Sta. 24+98.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

SHEET NUMBER

71

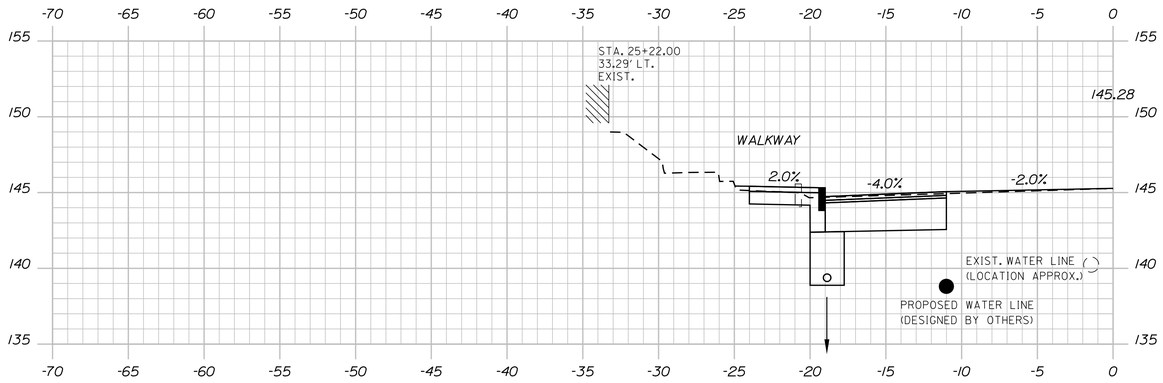
OF 144

Username:

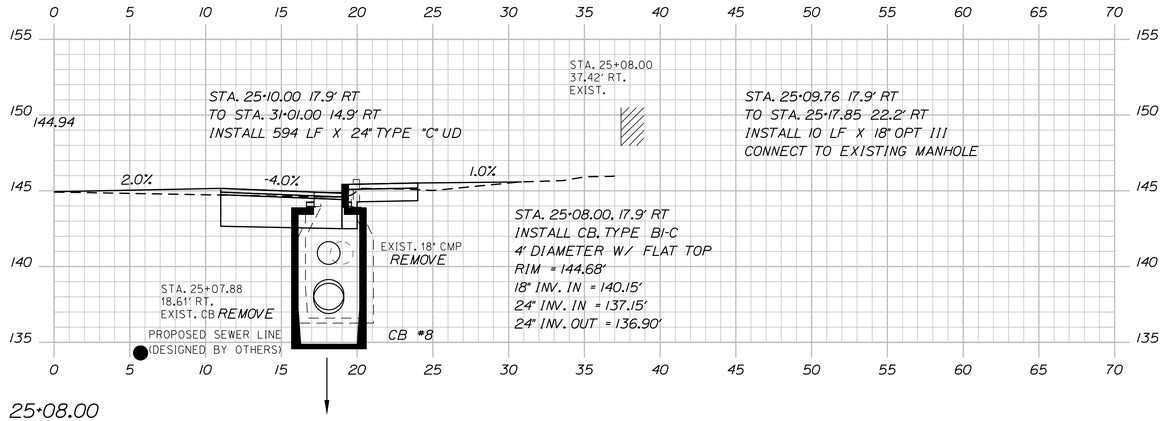
Date:$date$

Division: HIGHWAY

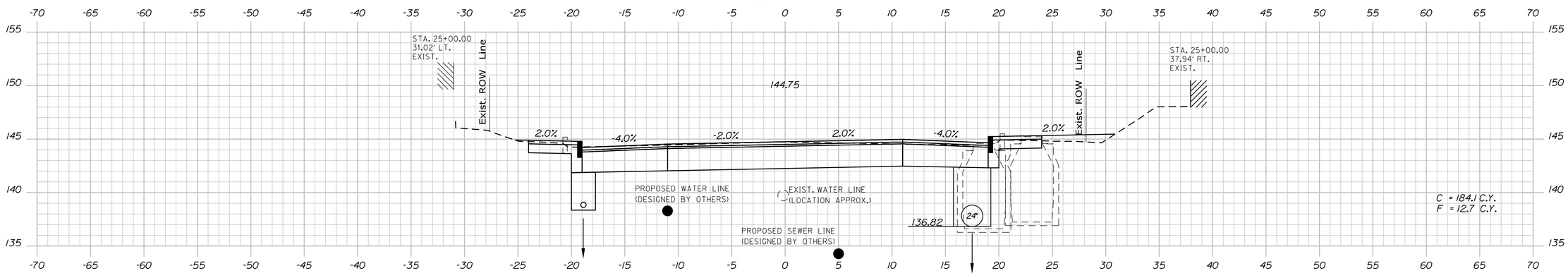
Filename: ...\071_XSECT_24+61_031.dgn



25+22.00



25+08.00



25+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

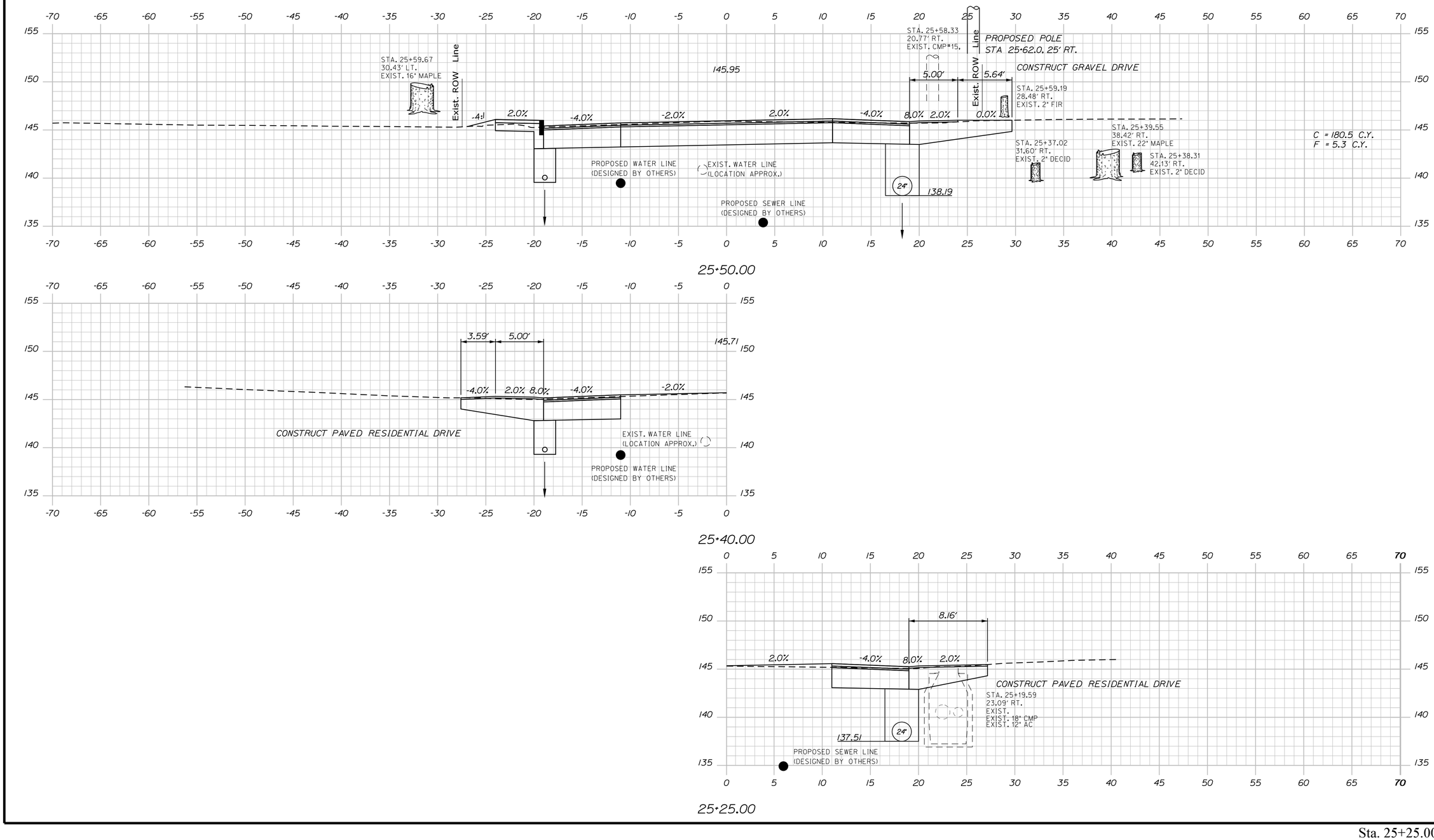
SHEET NUMBER

72

OF 144

Sta. 25+00.00 to Sta. 25+22.00

Filename: ...\072_XSECT_25+00_032.dgn Division: HIGHWAY Username: Date:$date$



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

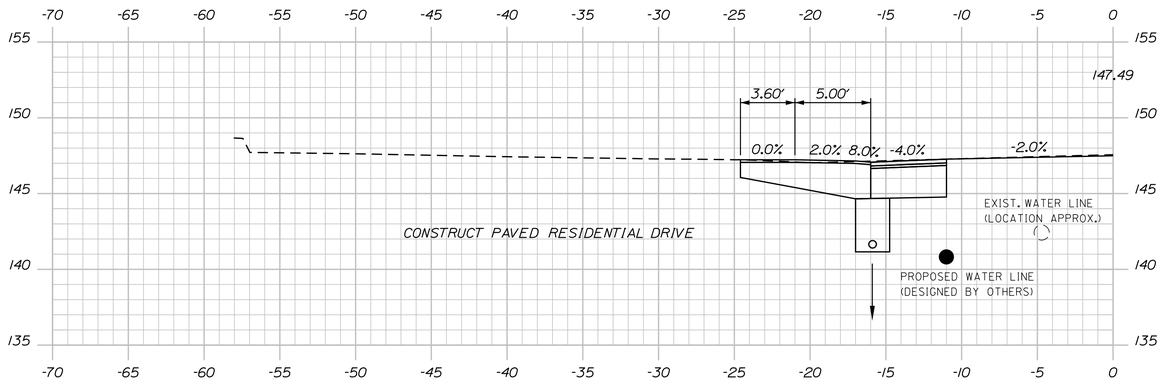
SHEET NUMBER

73

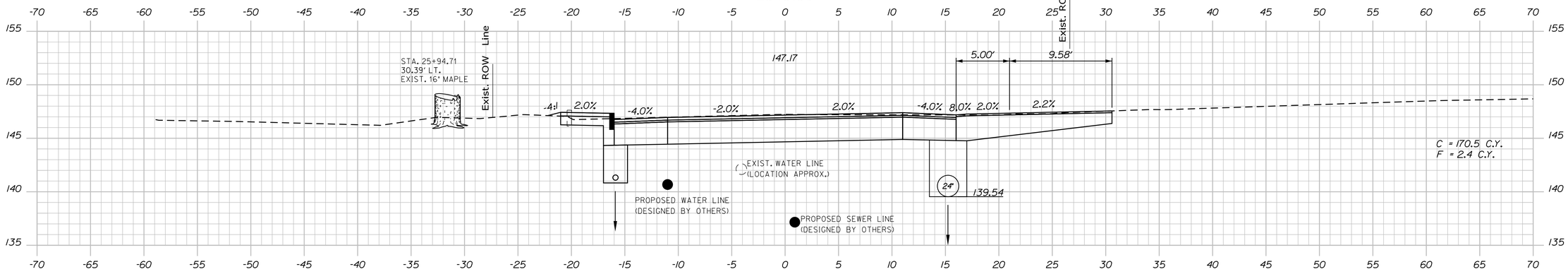
OF 144

Sta. 25+25.00 to Sta. 25+50.00

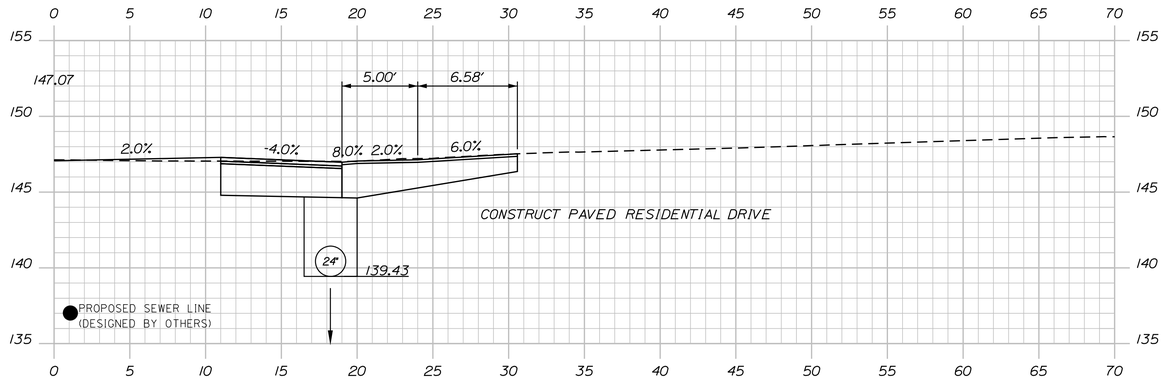
Filename: ...\073_XSECT_25+25_033.dgn Division: HIGHWAY Username: Date:$date$



26+13.00



26+00.00



25+96.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\16\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

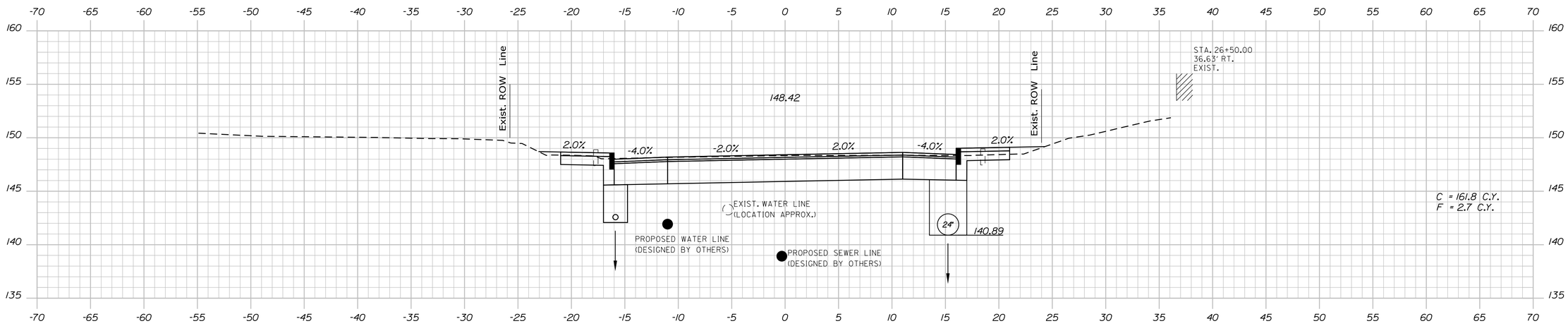
SHEET NUMBER

74

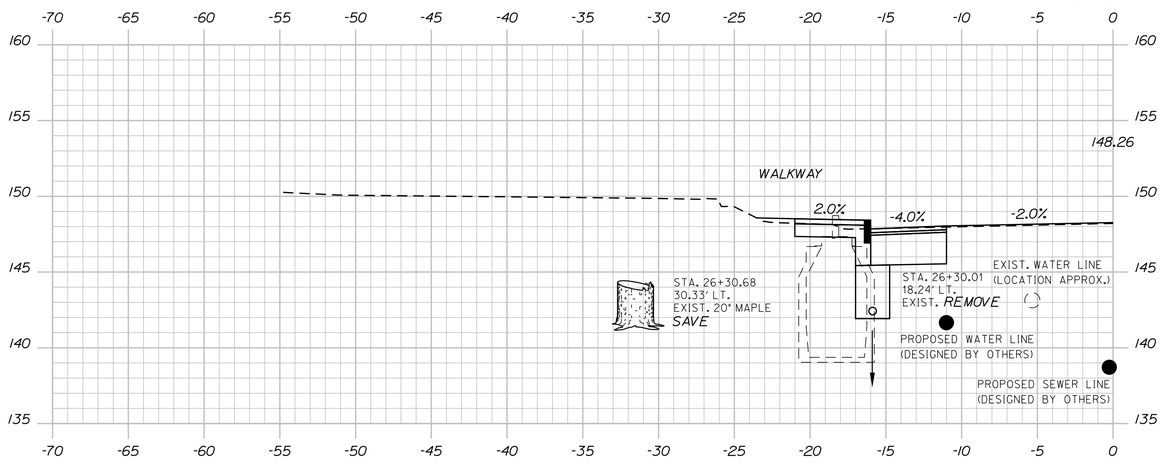
OF 144

Sta. 25+96.00 to Sta. 26+13.00

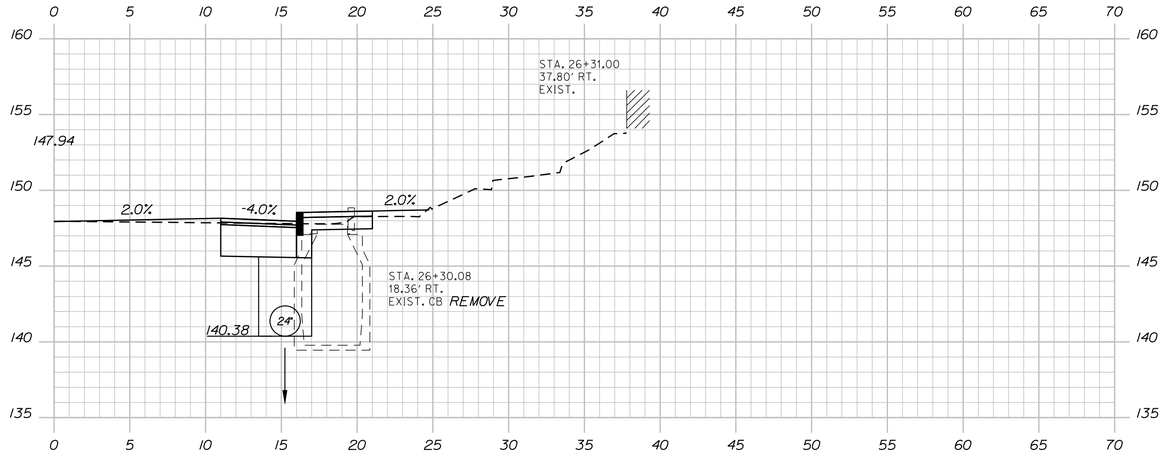
Date:$date$ Username: Division: HIGHWAY Filename: ...\074_XSECT_25+96_034.dgn



26+50.00



26+44.00



26+31.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED		EMM	9\6\2019
CHECKED-REVIEWED		JLF	-
DESIGN2-DETAILED2		-	-
DESIGN3-DETAILED3		-	-
REVISIONS 1		-	-
REVISIONS 2		-	-
REVISIONS 3		-	-
REVISIONS 4		-	-
FIELD CHANGES		-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

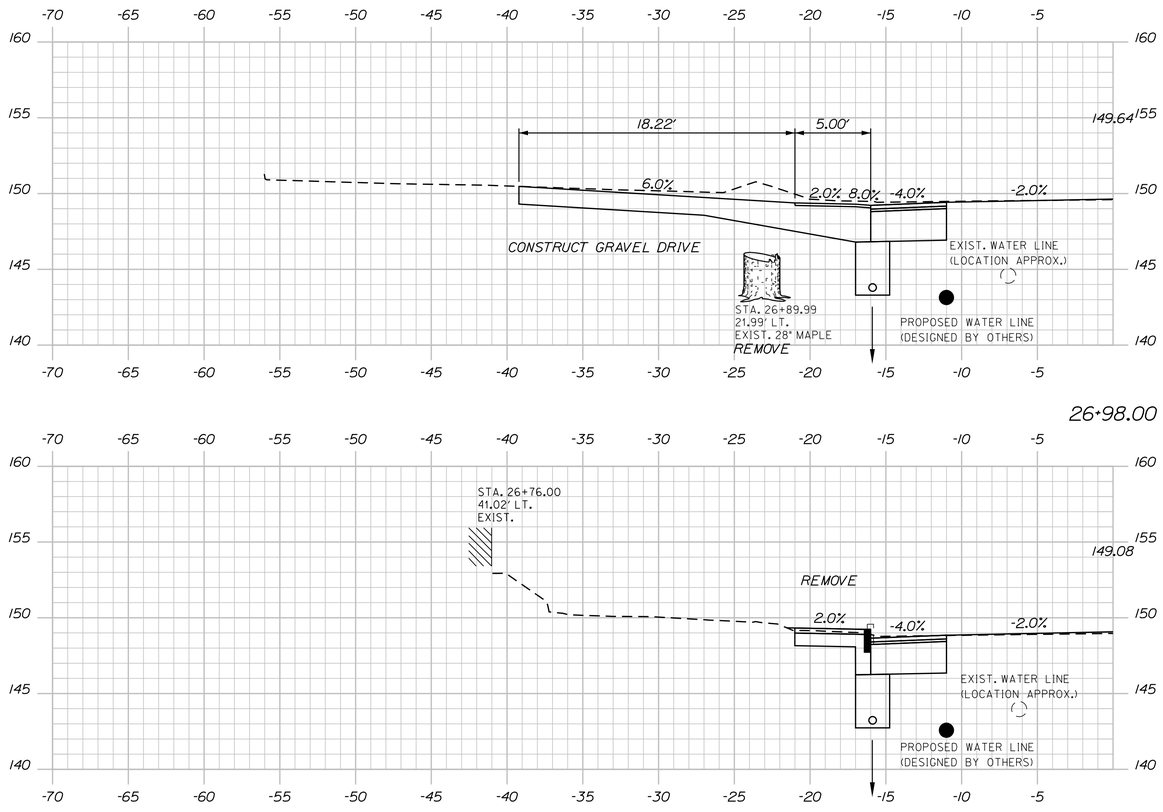
SHEET NUMBER

75

OF 144

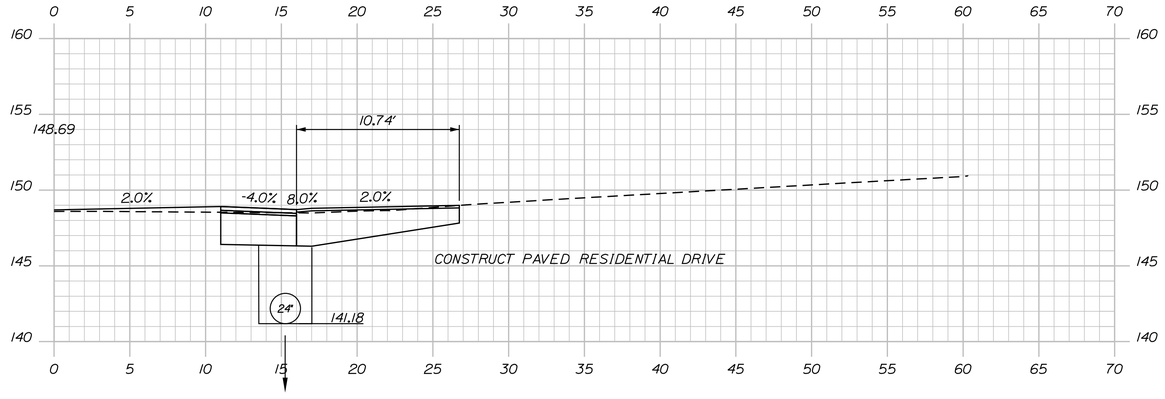
Sta. 26+31.00 to Sta. 26+50.00

Filename: ...\075_XSECT_26+31_035.dgn Division: HIGHWAY Username: Date:$date$



26+98.00

26+76.00



26+61.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

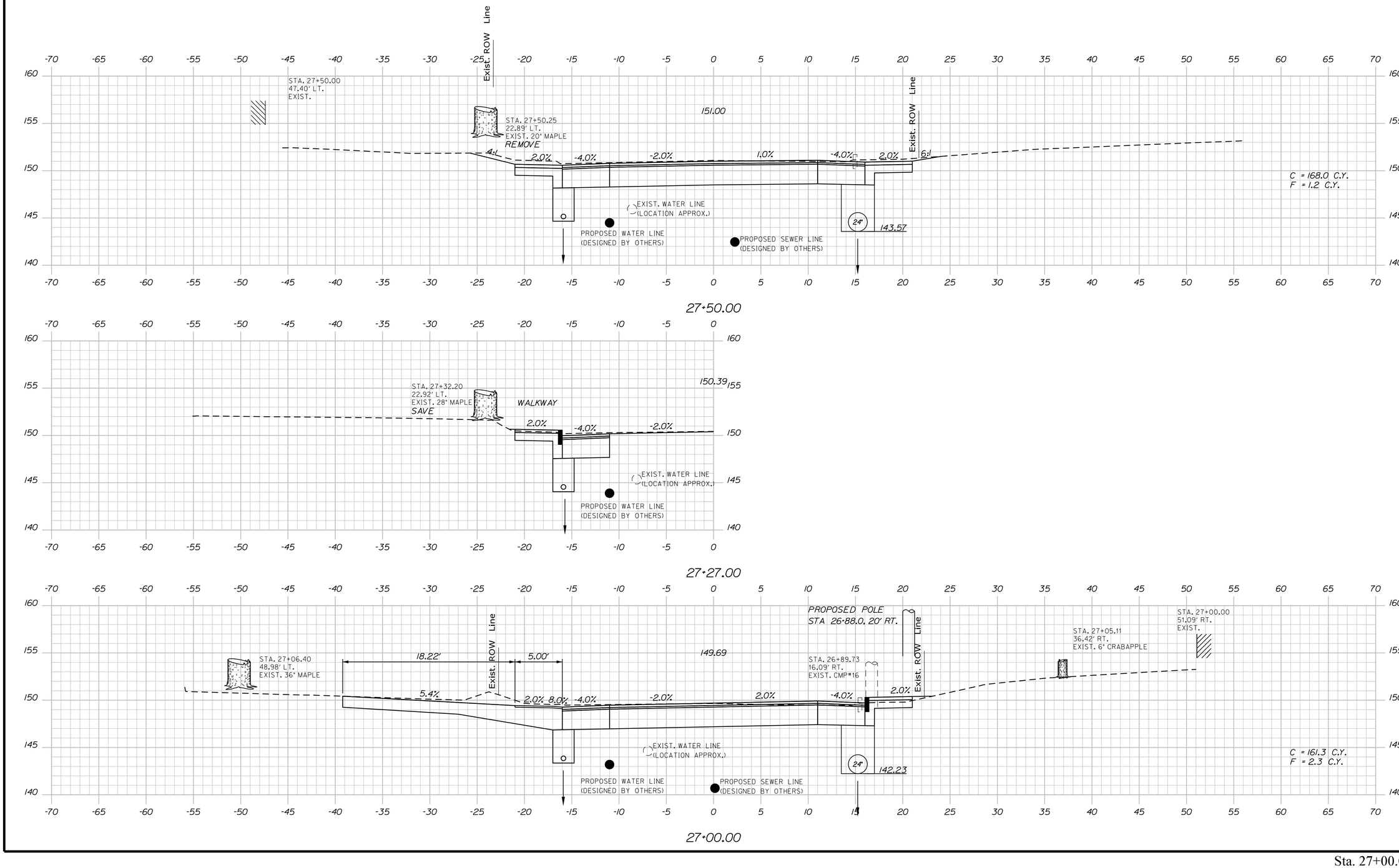
SHEET NUMBER

76

OF 144

Sta. 26+61.00 to Sta. 26+98.00

Date:$date$ Username: Division: HIGHWAY Filename: ...\076_XSECT_26+61_036.dgn



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE	SIGNATURE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	9/6/2019	-
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

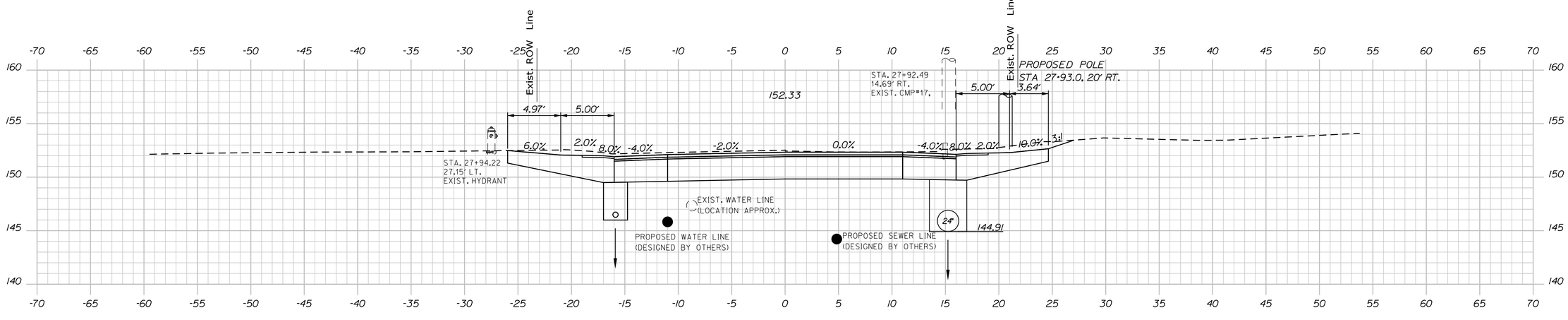
SHEET NUMBER

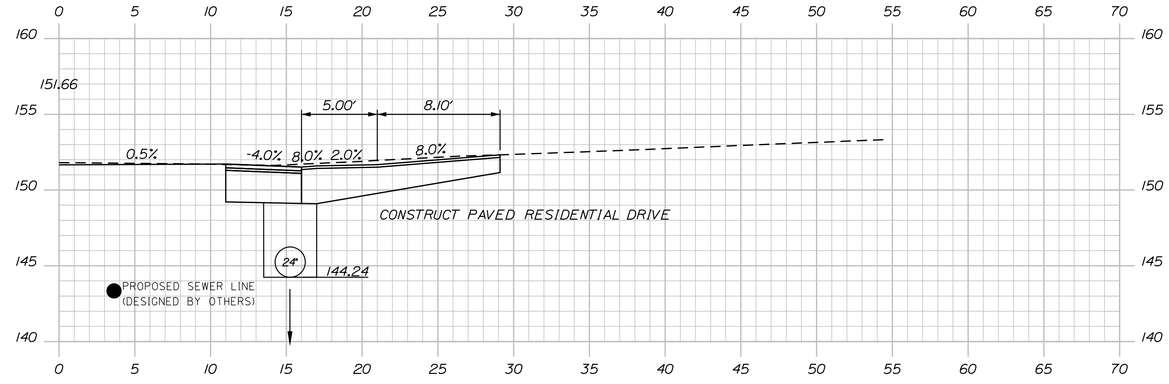
77

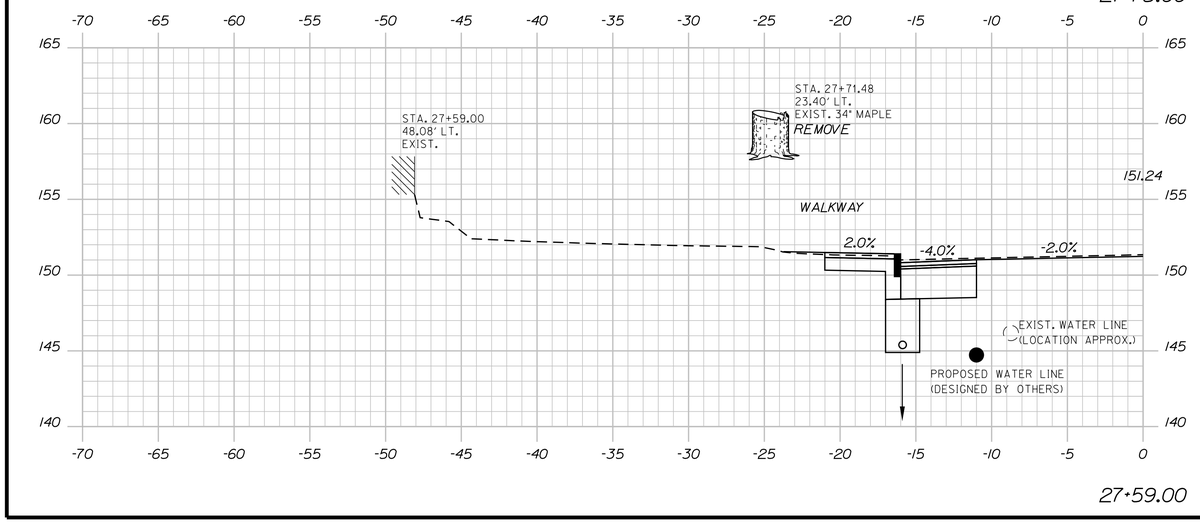
OF 144

Sta. 27+00.00 to Sta. 27+50.00

Filename: ...\077_XSECT_27+00_037.dgn Division: HIGHWAY Username: Date:$date$







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	EMM	9\6\2019
CHECKED-REVIEWED	ALF	NGF
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

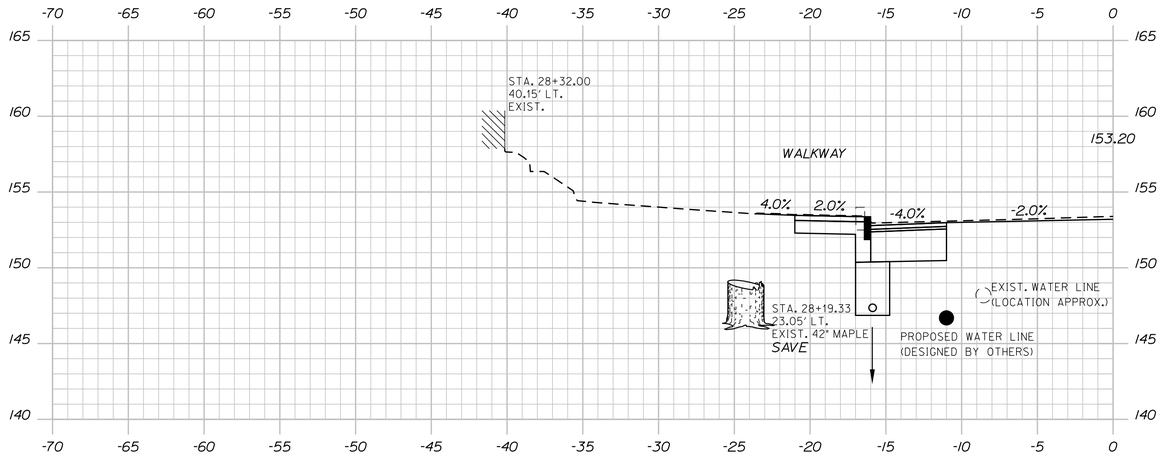
SHEET NUMBER

78

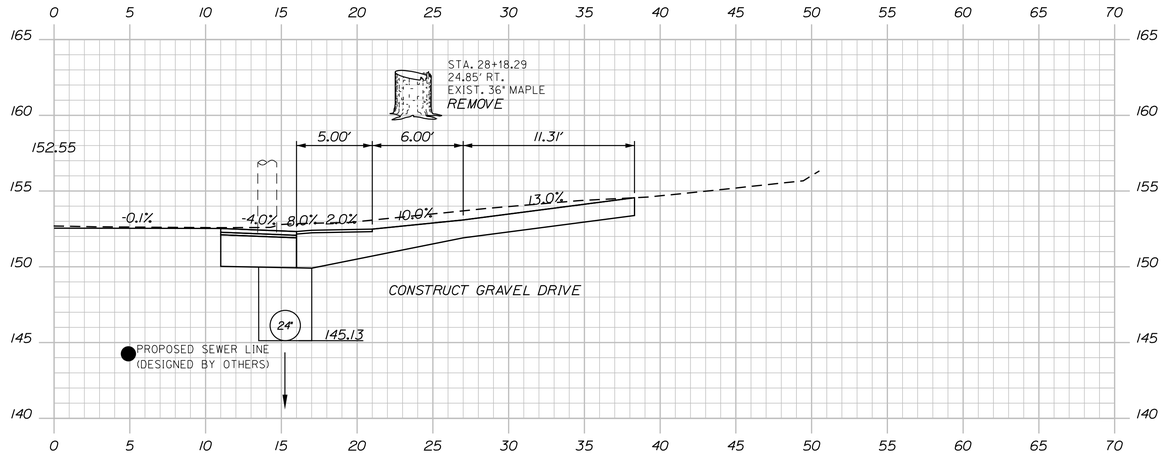
OF 144

Sta. 27+59.00 to Sta. 28+00.00

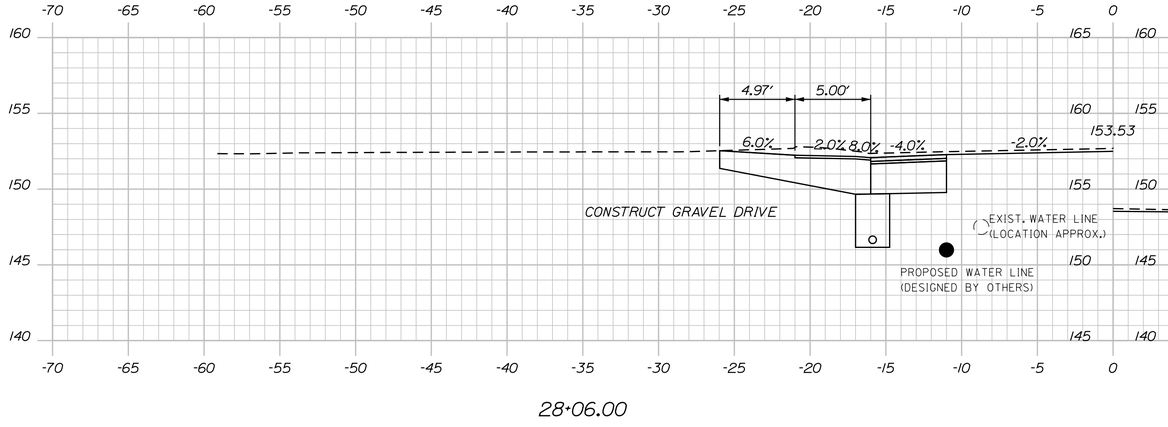
Filename: ...\078_XSECT_27+59_038.dgn Division: HIGHWAY Username: Date:$date$



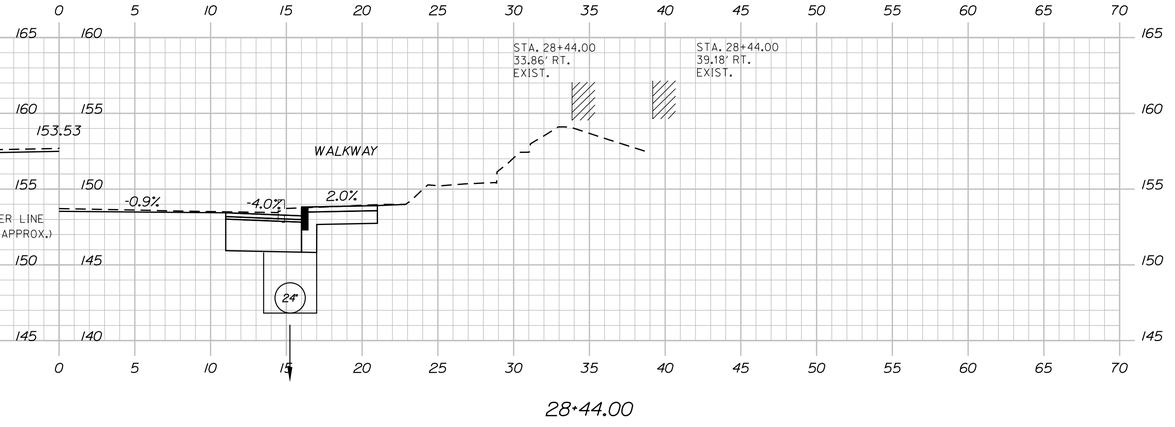
28+32.00



28+08.00



28+06.00



28+44.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

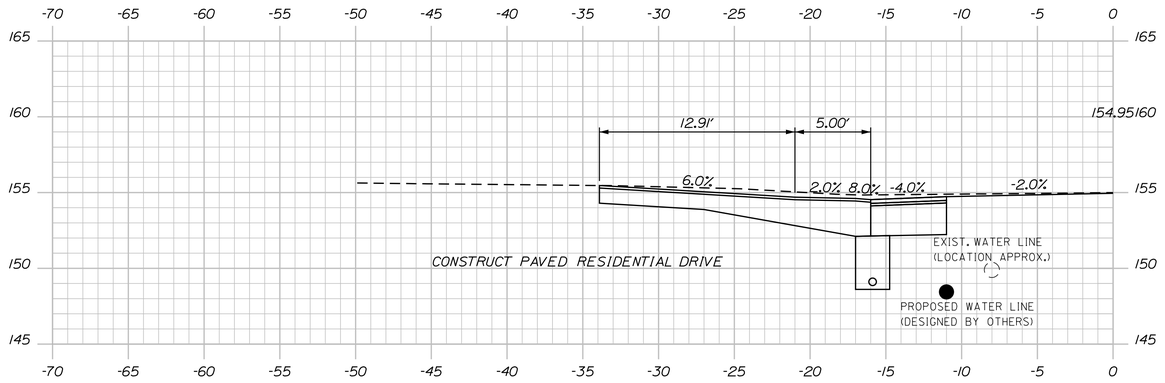
SHEET NUMBER

79

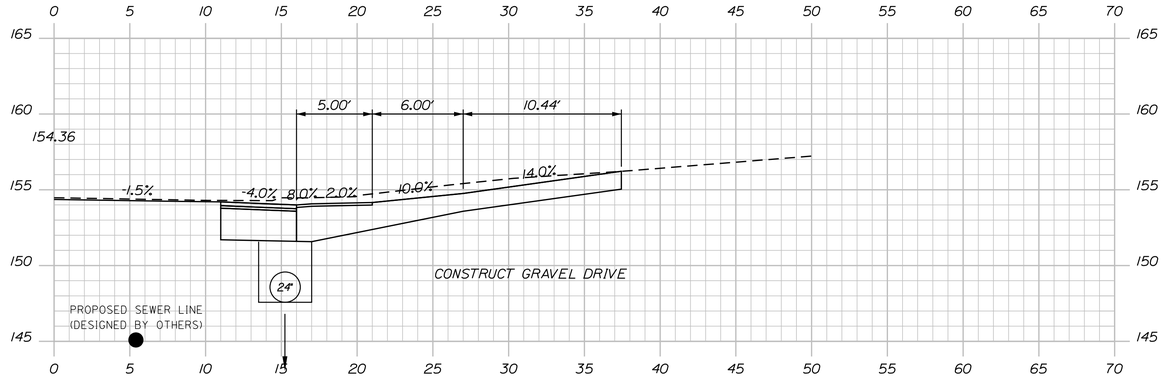
OF 144

Sta. 28+06.00 to Sta. 28+44.00

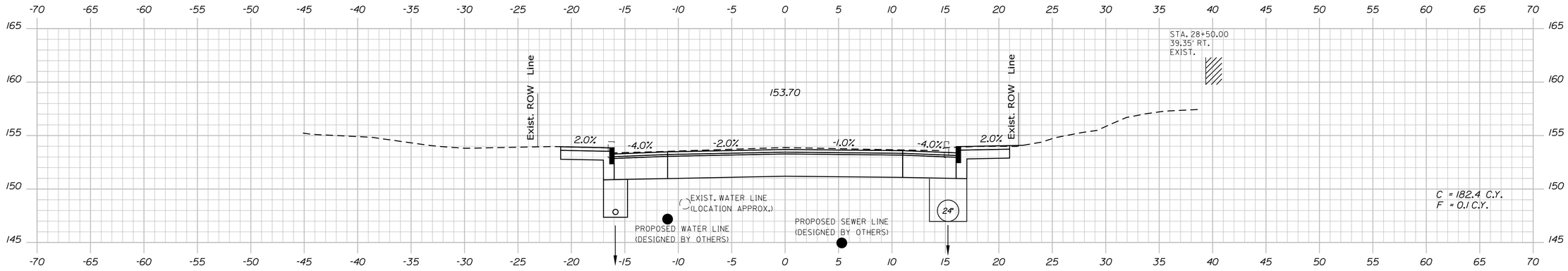
Filename: ...\079_XSECT_28+06_039.dgn Division: HIGHWAY Username: Date:$date$



28+95.00



28+74.00



28+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

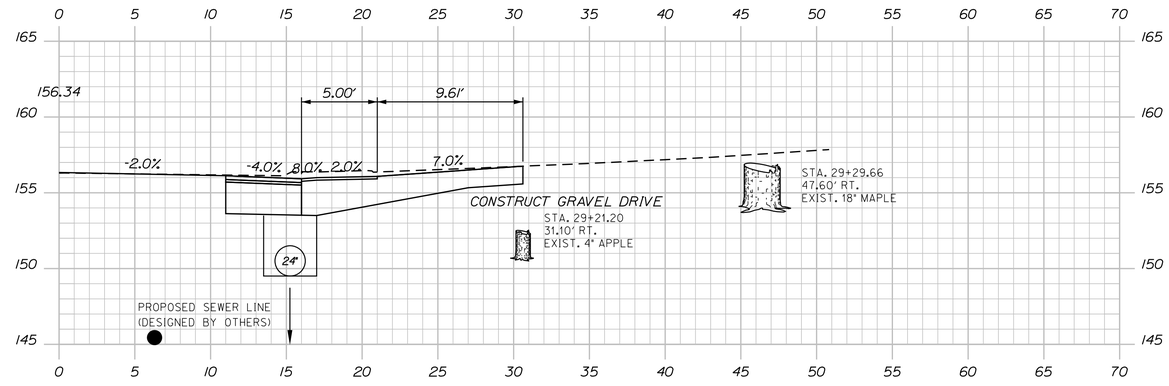
SHEET NUMBER

80

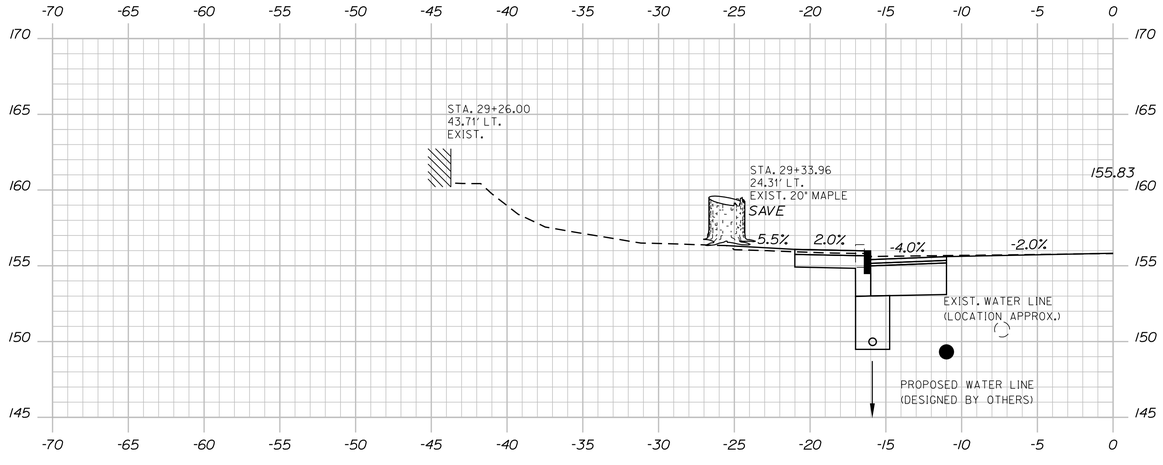
OF 144

Sta. 28+50.00 to Sta. 28+95.00

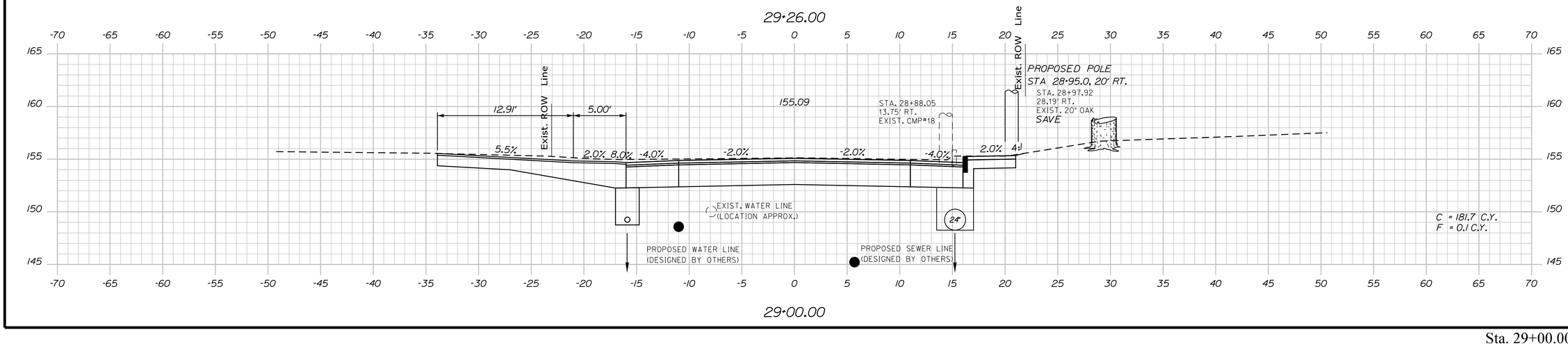
Filename: ...\080_XSECT_28+50_040.dgn Division: HIGHWAY Username: Date:$date$



29+44.00



29+26.00



29+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-		
REVISIONS 1	-		-
REVISIONS 2	-		-
REVISIONS 3	-		-
REVISIONS 4	-		-
FIELD CHANGES	-		-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

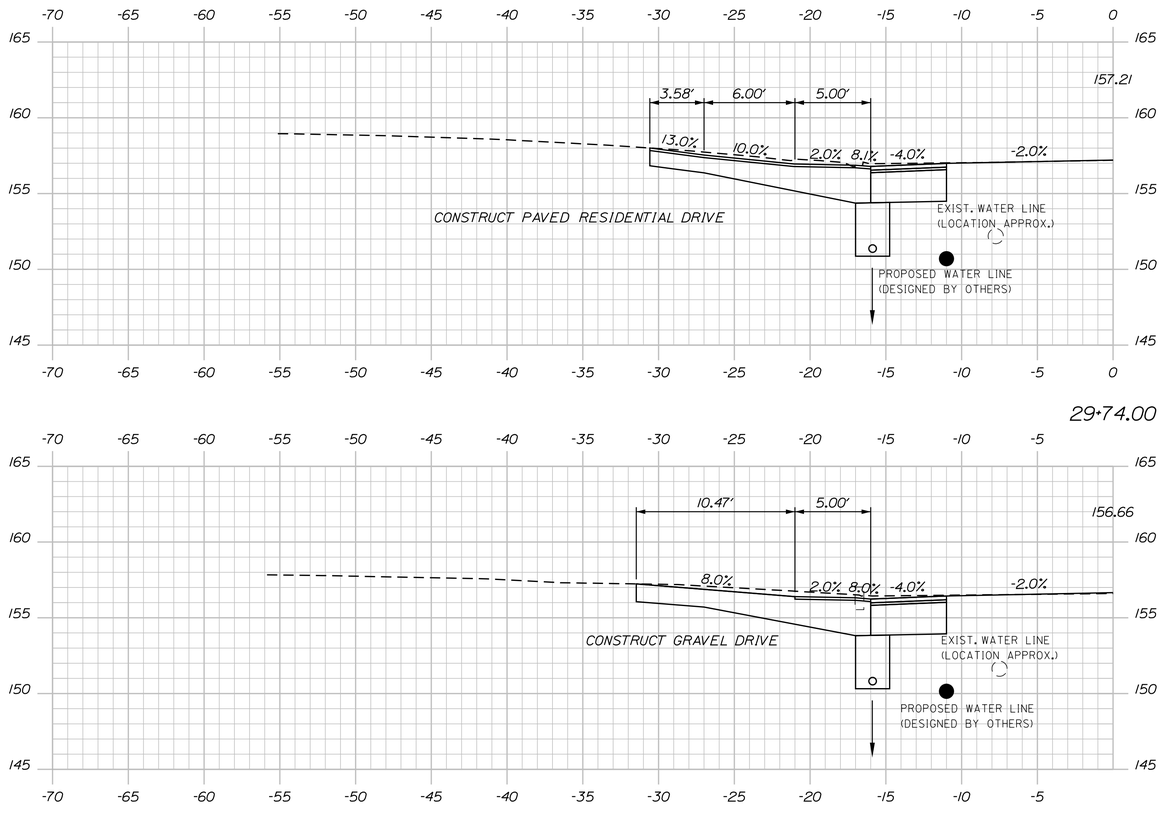
SHEET NUMBER

81

OF 144

Sta. 29+00.00 to Sta. 29+44.00

Filename: ...\081_XSECT_29+00_041.dgn Division: HIGHWAY Username: Date:$date$



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

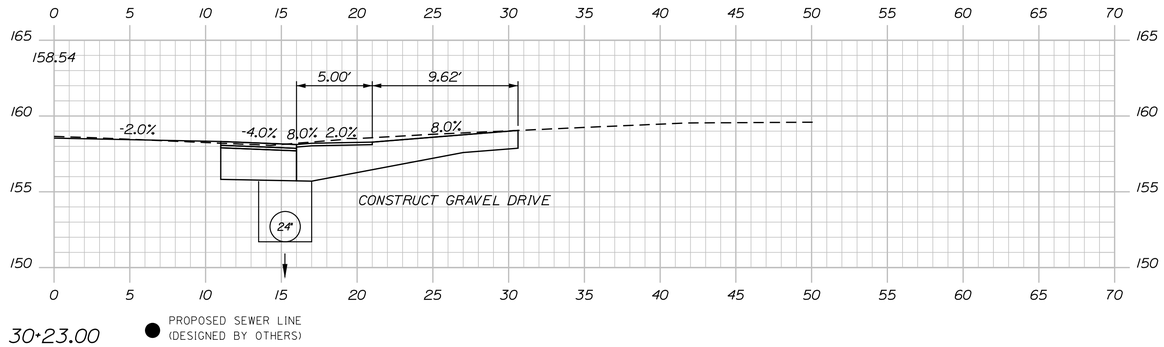
SHEET NUMBER

82

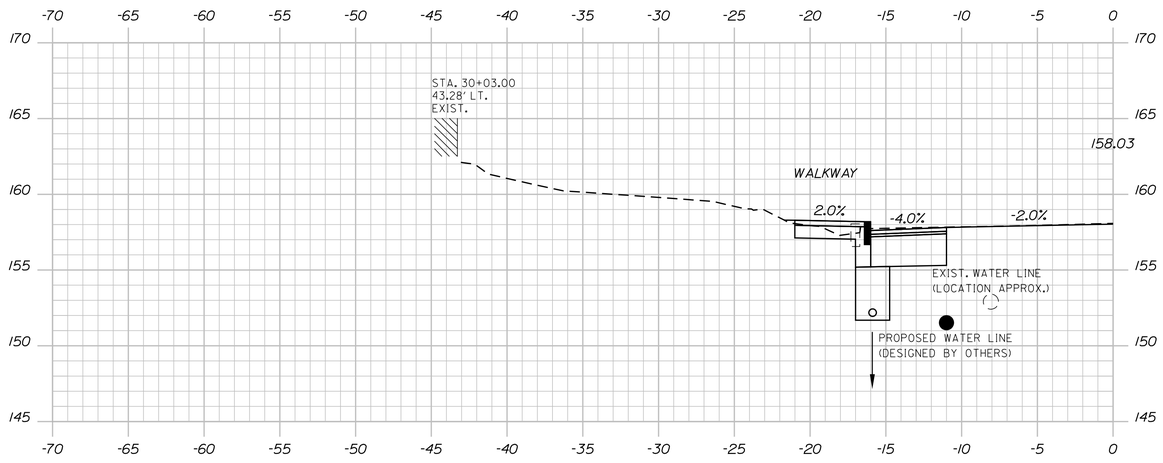
OF 144

Sta. 29+50.00 to Sta. 29+74.00

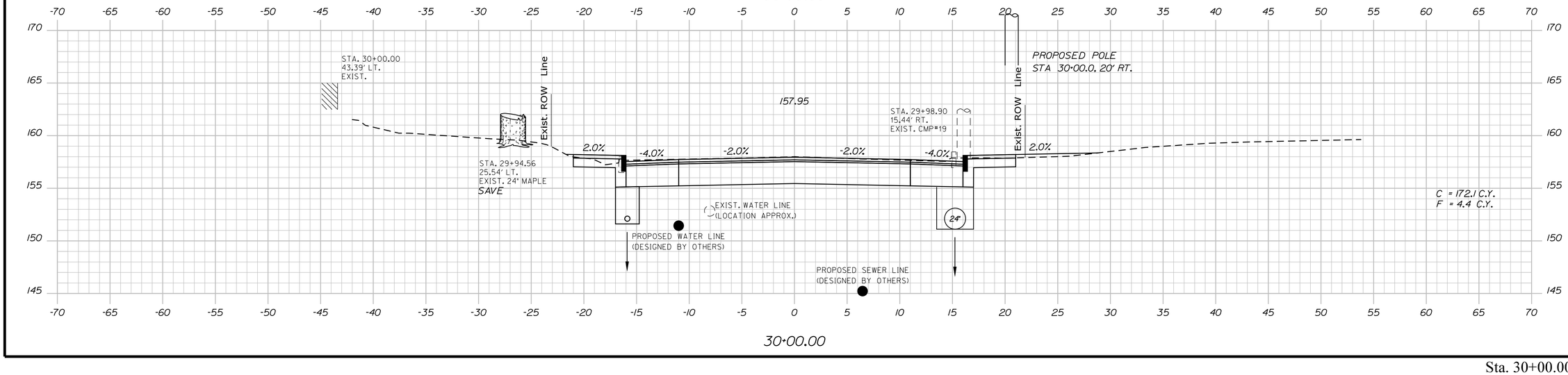
Filename: ...\082_XSECT_29+50_042.dgn Division: HIGHWAY Username: Date:$date$



30+23.00



30+03.00



30+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED		MGS	9\6\2019
CHECKED-REVIEWED		NCF	-
DESIGN2-DETAILED2		JLF	-
DESIGN3-DETAILED3		-	-
REVISIONS 1		-	-
REVISIONS 2		-	-
REVISIONS 3		-	-
REVISIONS 4		-	-
FIELD CHANGES		-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

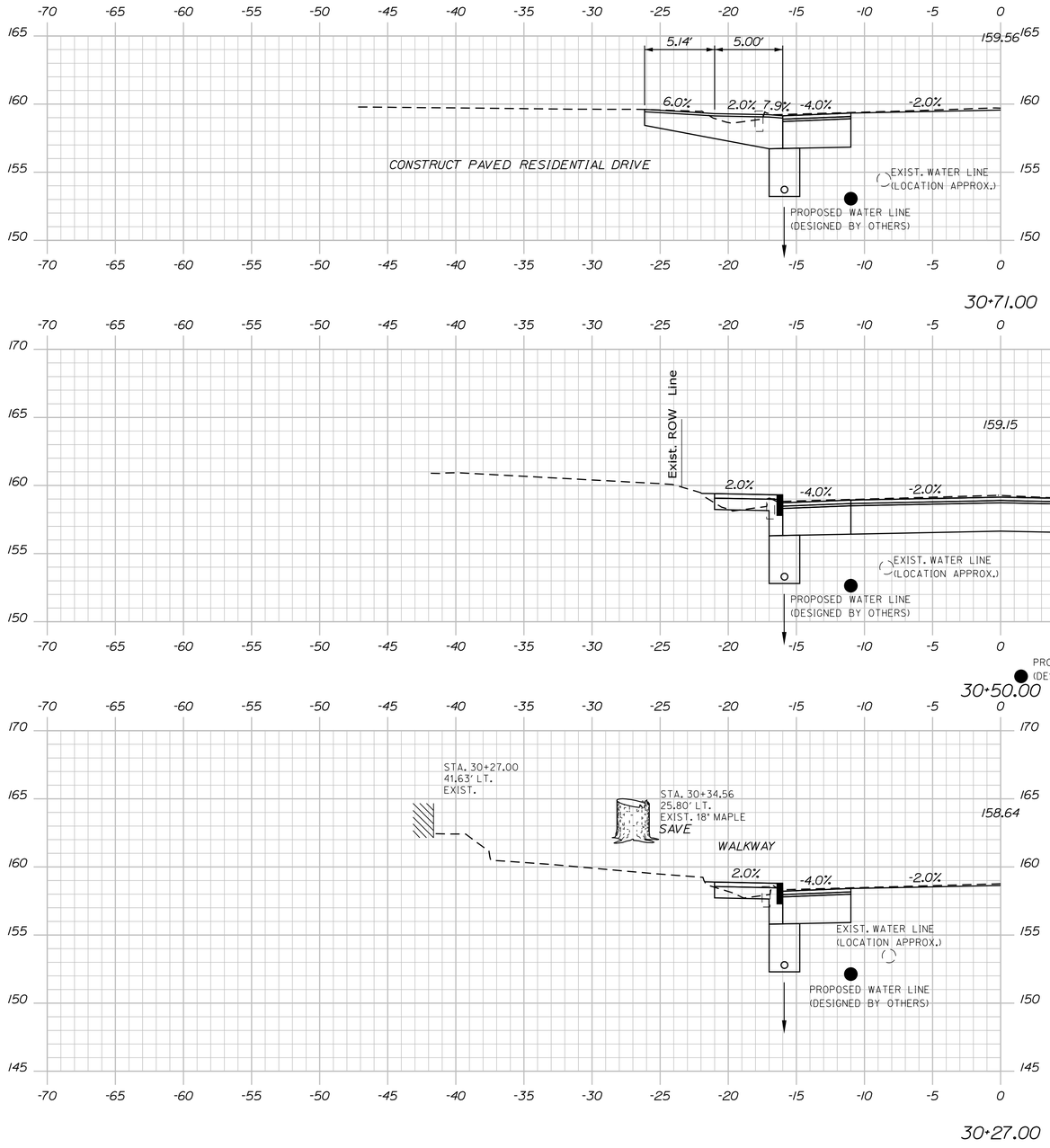
SHEET NUMBER

83

OF 144

Sta. 30+00.00 to Sta. 30+23.00

Filename: ...\083_XSECT_30+00_043.dgn Division: HIGHWAY Username: Date:$date$



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO. HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	DATE	BY
DESIGN-DETAILED	EMM	9\6\2019	MGS
CHECKED-REVIEWED	JLF	-	NCF
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

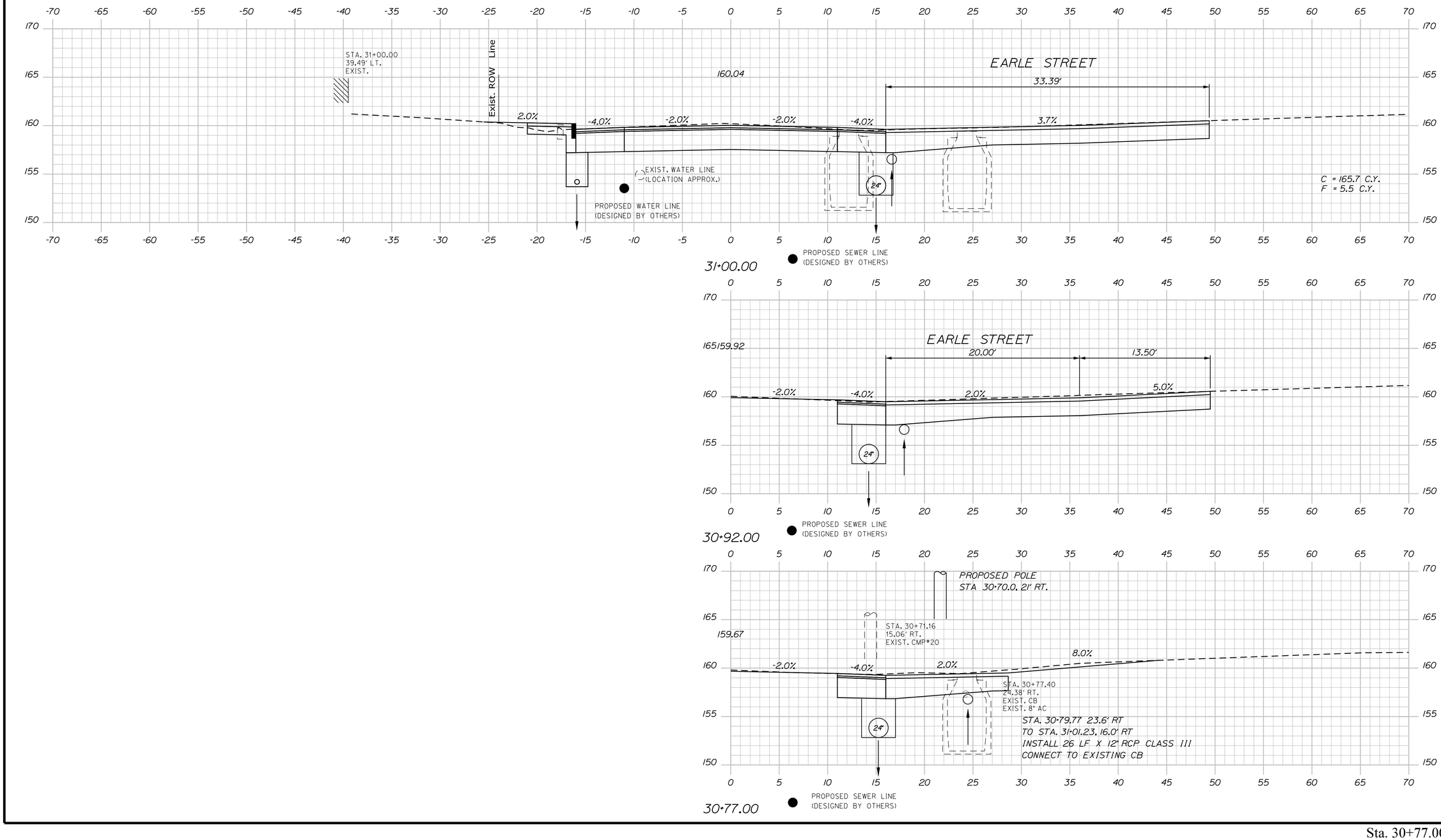
SHEET NUMBER

84

OF 144

Sta. 30+27.00 to Sta. 30+71.00

Filename: ...\084_XSECT_30+27_044.dgn Division: HIGHWAY Username: Date:$date$



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

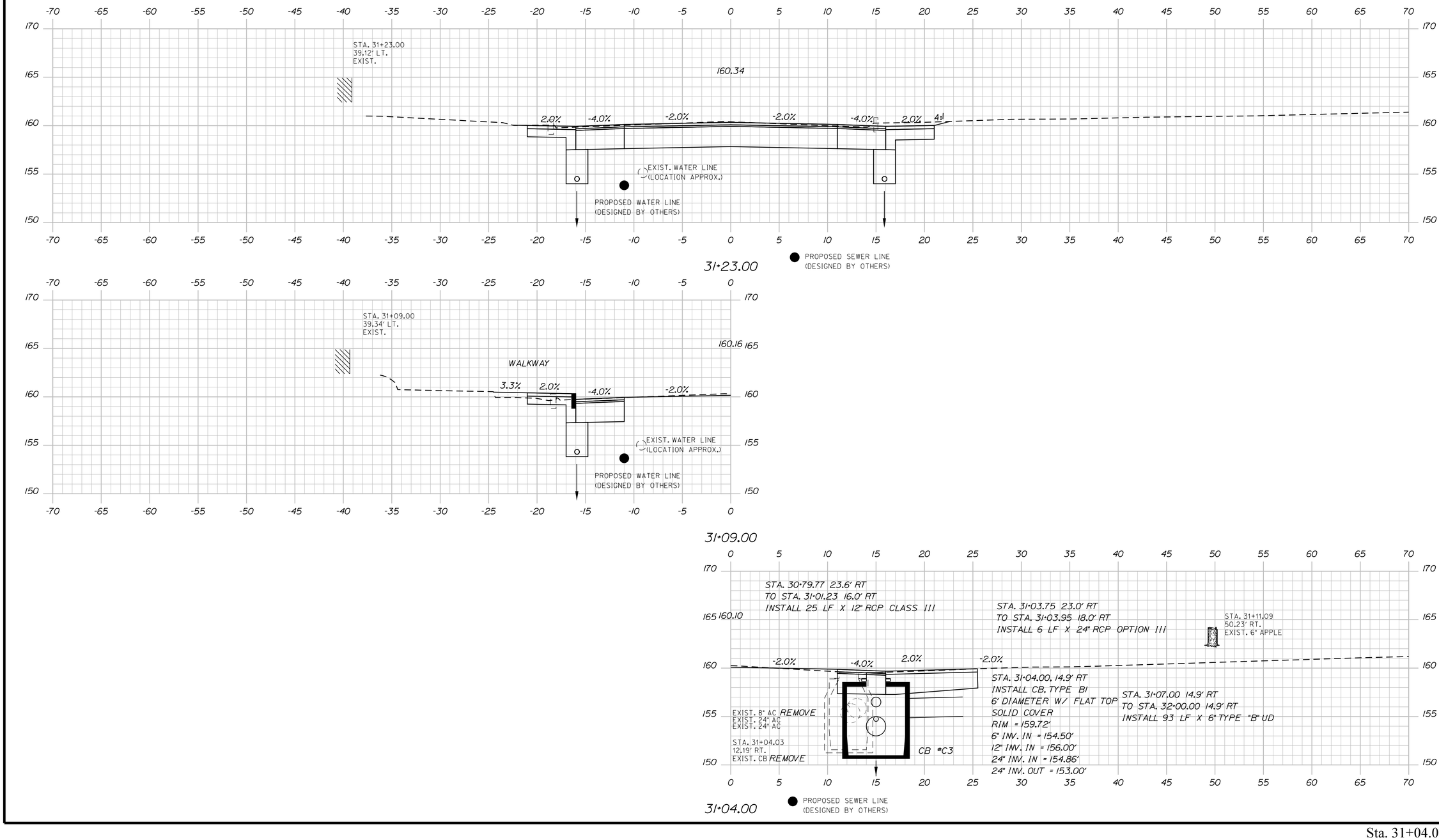
SHEET NUMBER

85

OF 144

Sta. 30+77.00 to Sta. 31+00.00

Filename: ...\085_XSECT_30+77_045.dgn Division: HIGHWAY Username: Date:$date$



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE	SIGNATURE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	9\6\2019	-
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

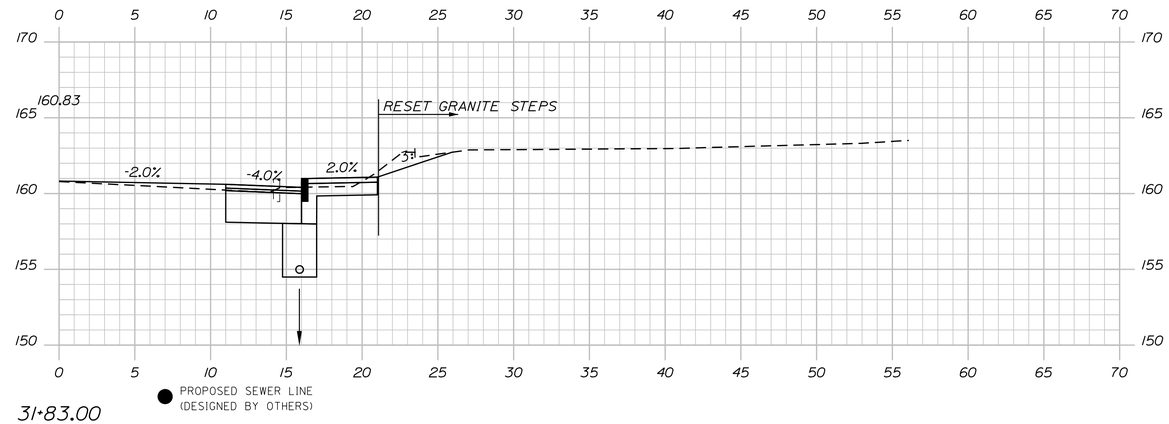
SHEET NUMBER

86

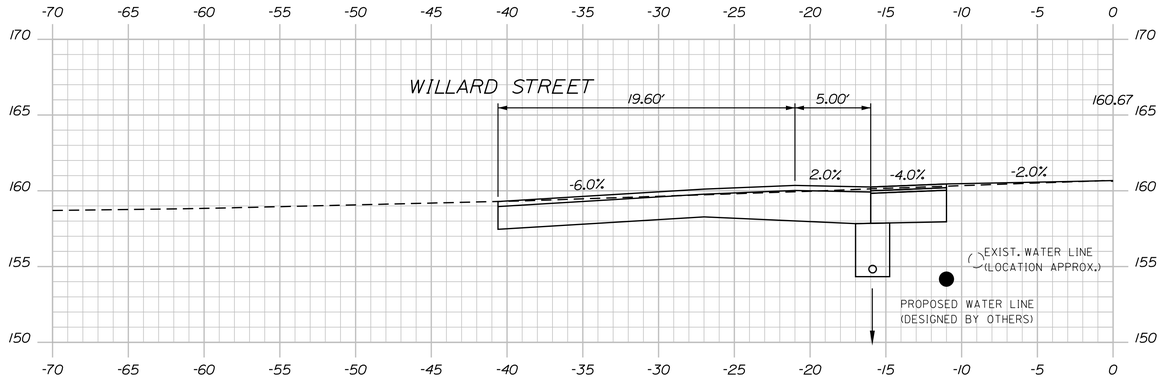
OF 144

Sta. 31+04.00 to Sta. 31+23.00

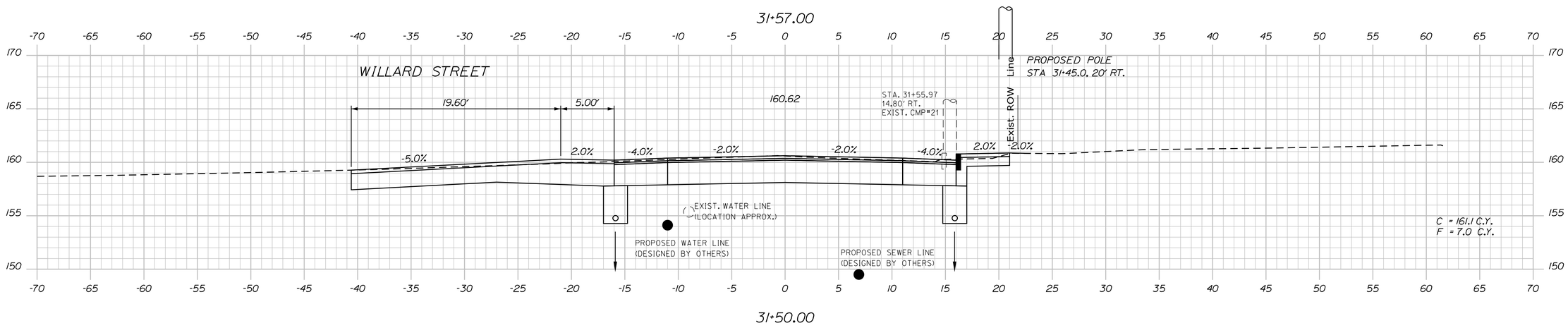
Filename: ...\086_XSECT_31+04_046.dgn Division: HIGHWAY Username: Date:$date$



31+83.00



31+57.00



31+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\16\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

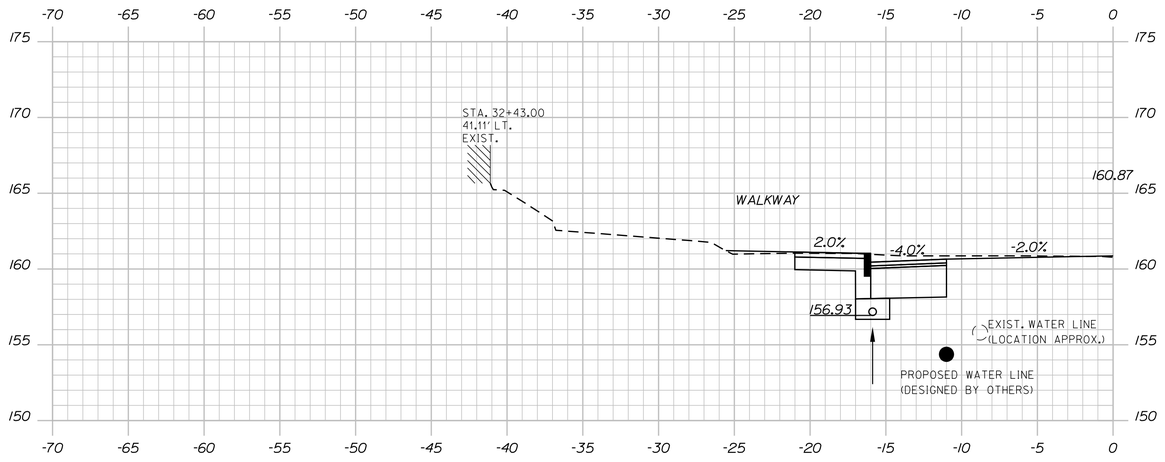
SHEET NUMBER

87

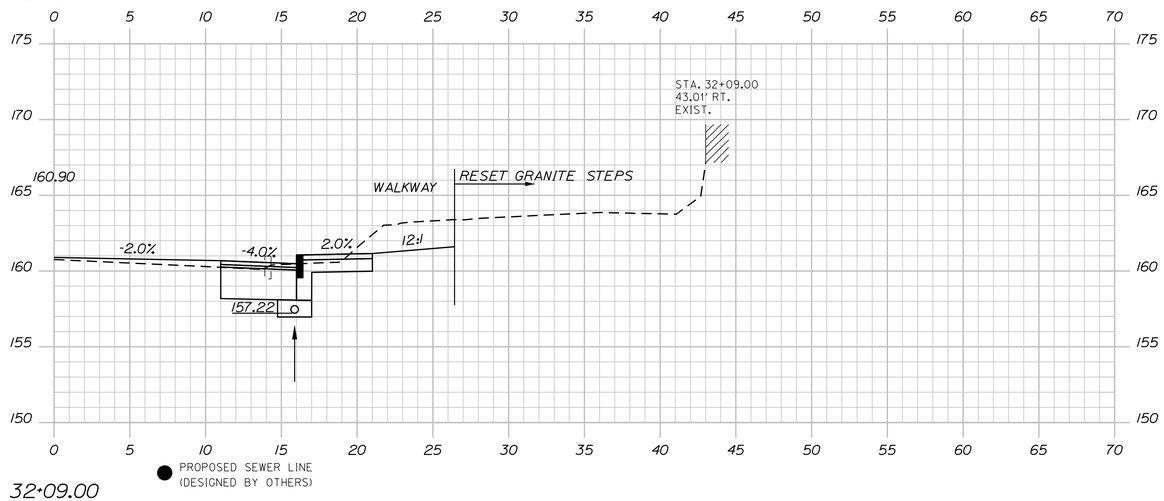
OF 144

Sta. 31+50.00 to Sta. 31+83.00

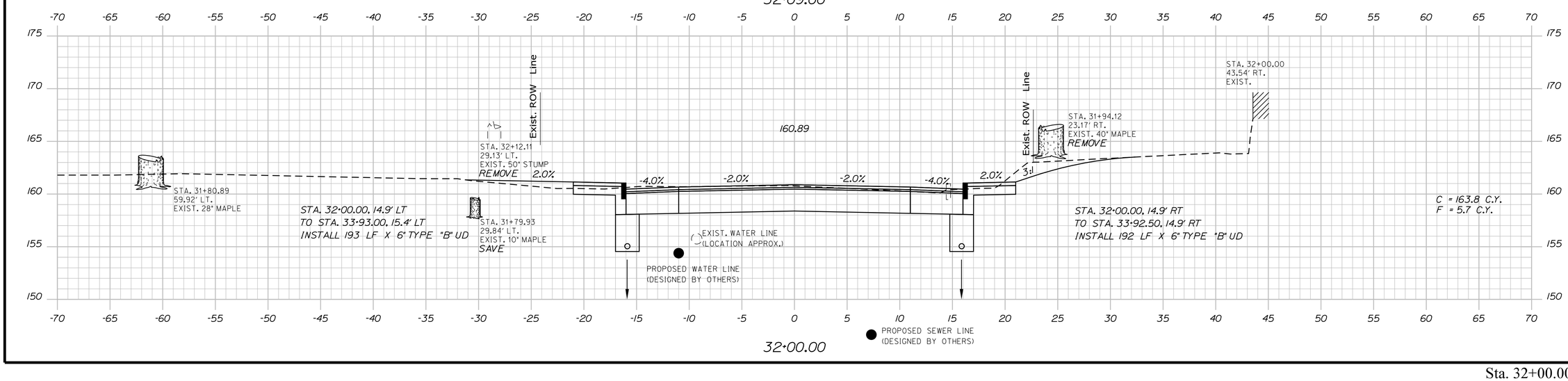
Filename: ...\087_XSECT_31+50_047.dgn Division: HIGHWAY Username: Date:$date$



32+43.00



32+09.00



32+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

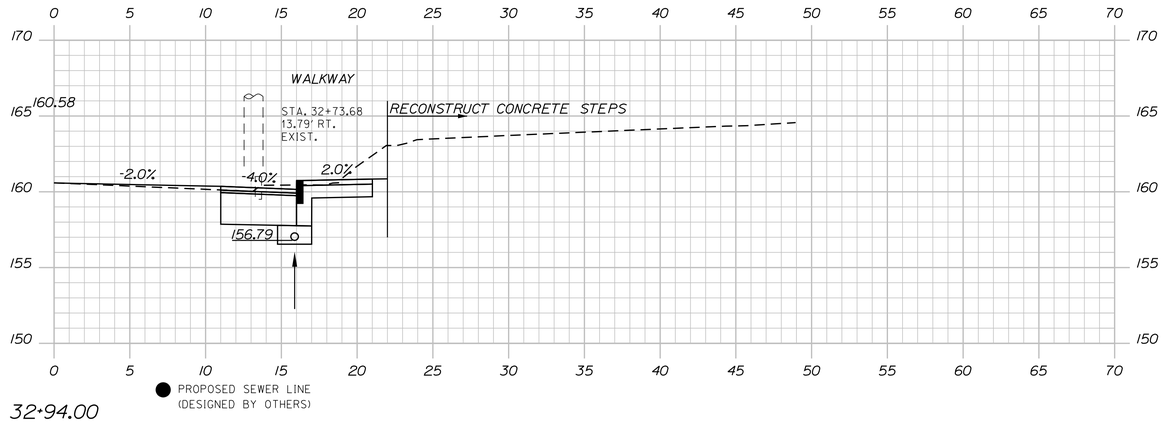
SHEET NUMBER

88

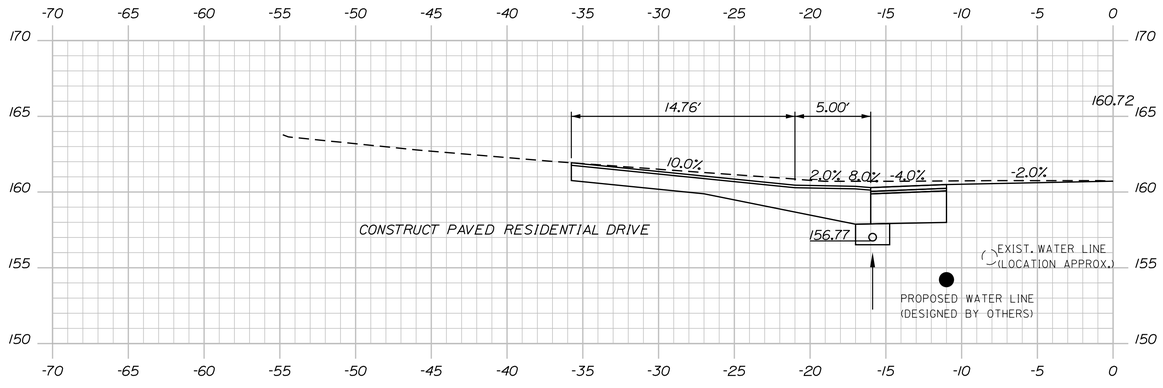
OF 144

Date:$date$ Username: Division: HIGHWAY Filename: ...\088_XSECT_32+00_048.dgn

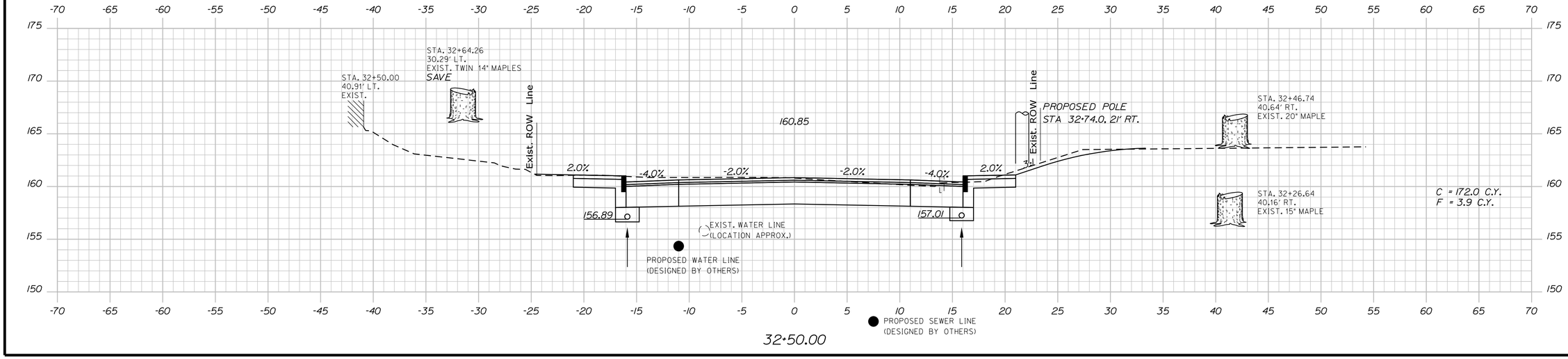
Sta. 32+00.00 to Sta. 32+43.00



32+94.00



32+74.00



32+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EWM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

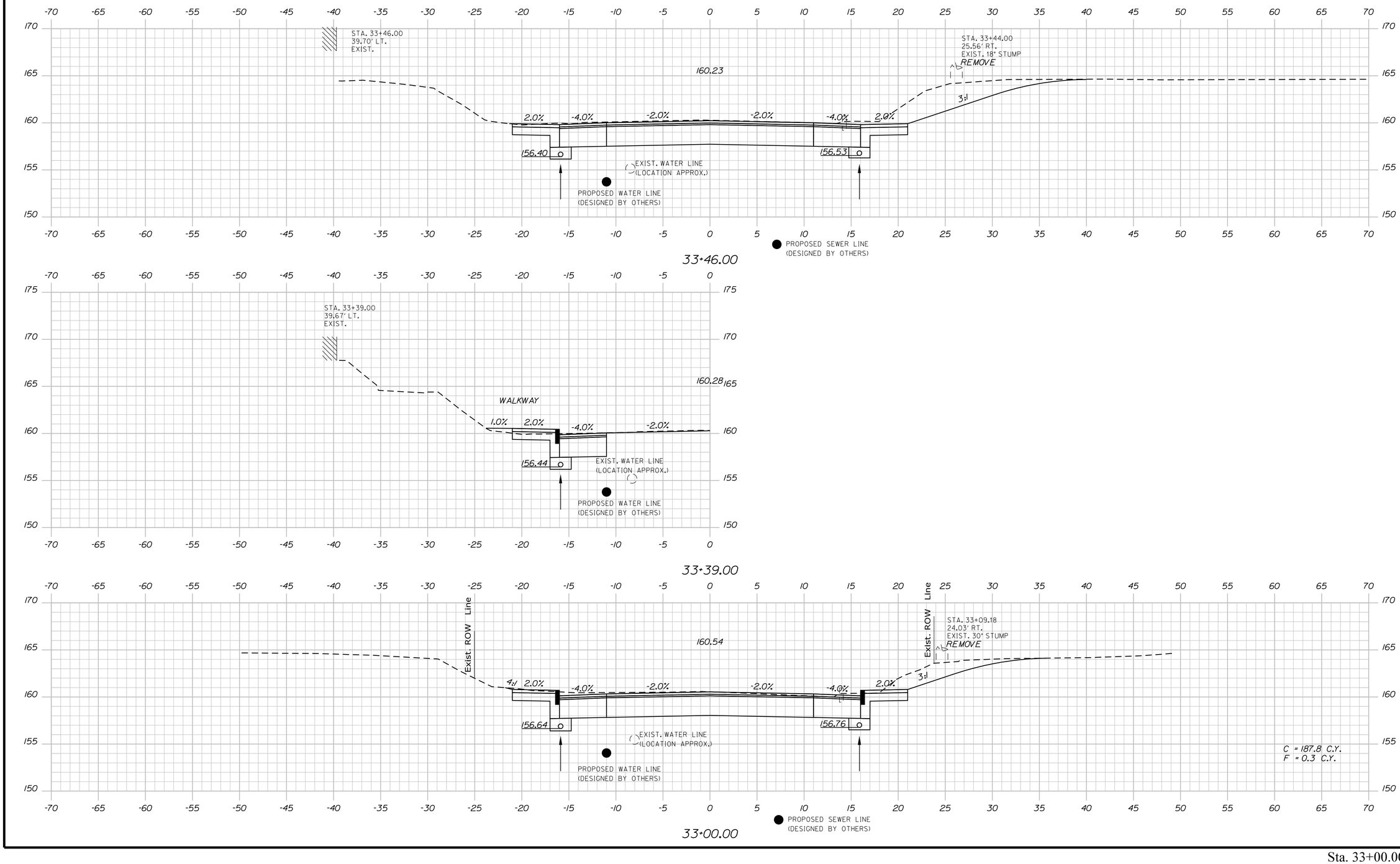
SHEET NUMBER

89

OF 144

Sta. 32+50.00 to Sta. 32+94.00

Filename: ...\089_XSECT_32+50_049.dgn Division: HIGHWAY Username: Date:$date$



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN			
DESIGN-DETAILED	EMM	MGS	9\6\2019	-
CHECKED-REVIEWED	ALF	NCF	-	-
DESIGN2-DETAILED2	-	-	-	-
DESIGN3-DETAILED3	-	-	-	-
REVISIONS 1	-	-	-	-
REVISIONS 2	-	-	-	-
REVISIONS 3	-	-	-	-
REVISIONS 4	-	-	-	-
FIELD CHANGES	-	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

SHEET NUMBER

90

OF 144

Sta. 33+00.00 to Sta. 33+46.00

Filename: ...\090_XSECT_33+00_050.dgn Division: HIGHWAY Username: Date:$date$

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	DATE
DESIGN-DETAILED	EMM	9\6\2019
CHECKED-REVIEWED	JJF	-
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

BY: MGS, NCF

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

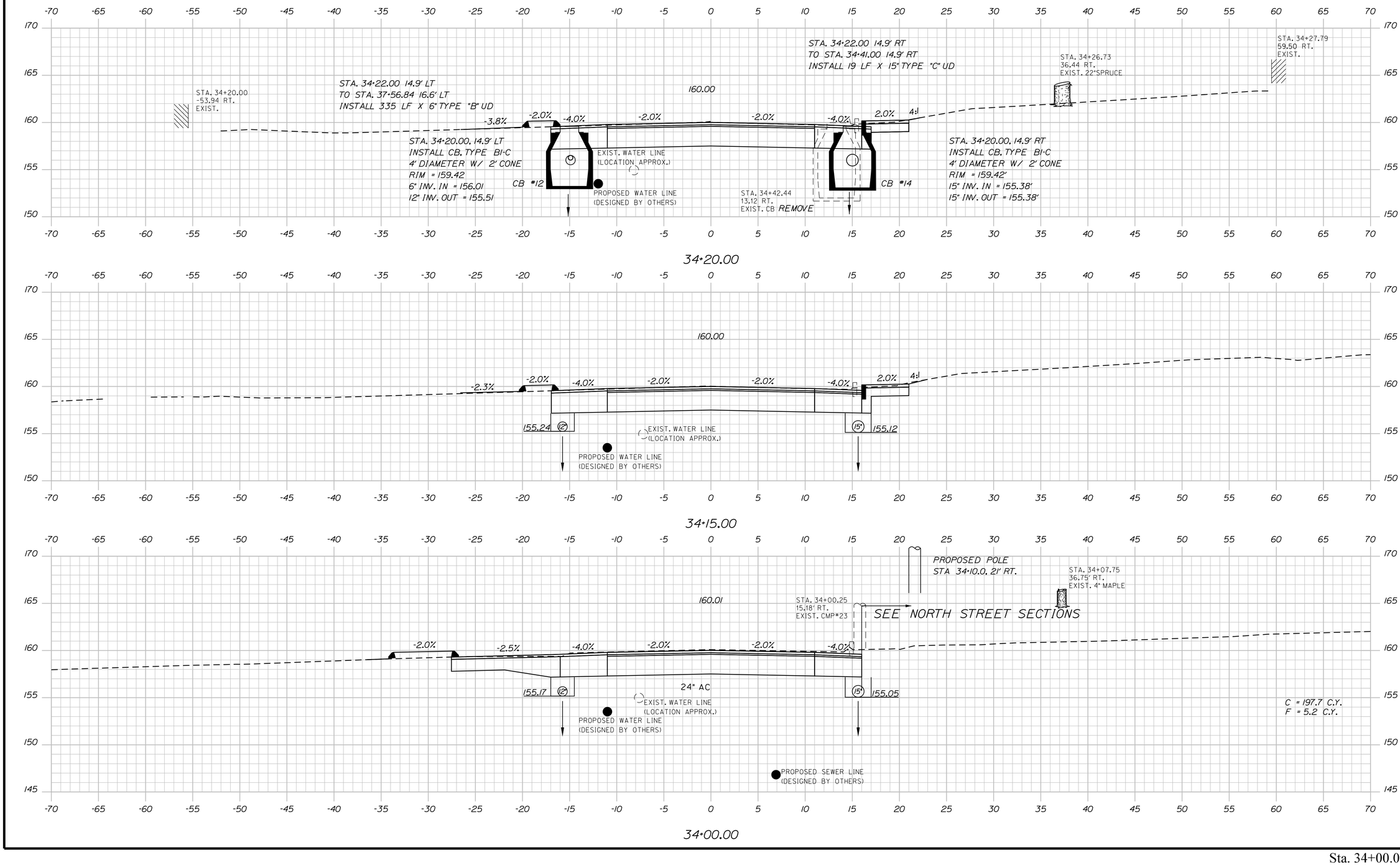
SHEET NUMBER

91

OF 144

Date:$date$ Username: Division: HIGHWAY Filename: ...\091_XSECT_33+50_051.dgn

Sta. 33+50.00 to Sta. 33+95.00



Sta. 34+00.00 to Sta. 34+20.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	EMM	9\6\2019
CHECKED-REVIEWED	JLF	-
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

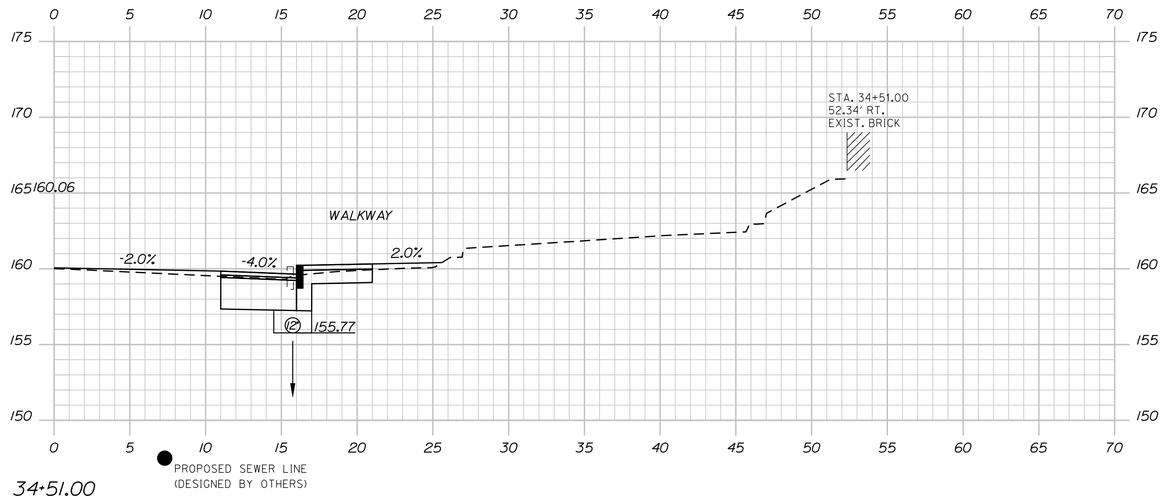
CROSS SECTIONS

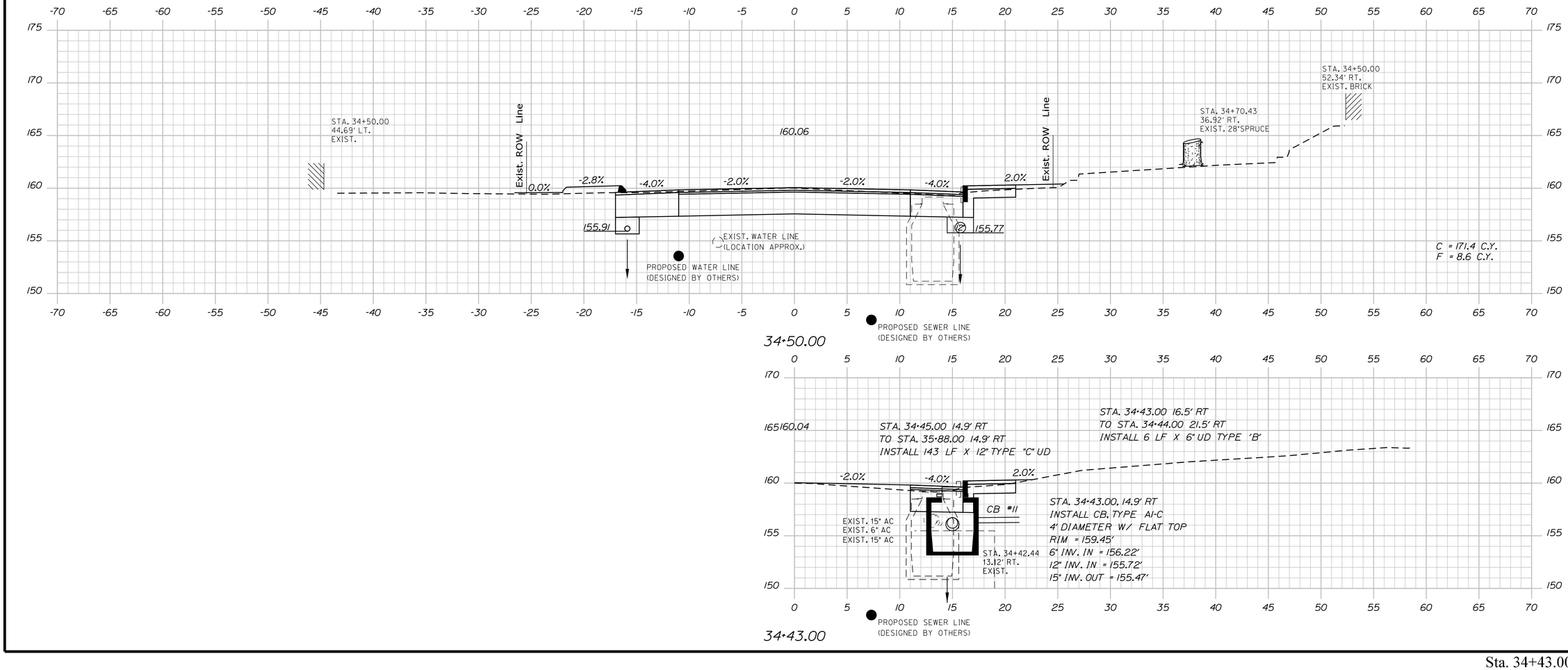
SHEET NUMBER

92

OF 144

Date:$date$ Username: Division: HIGHWAY Filename: ...\092_XSECT_34+00_052.dgn





STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\16\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-		
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

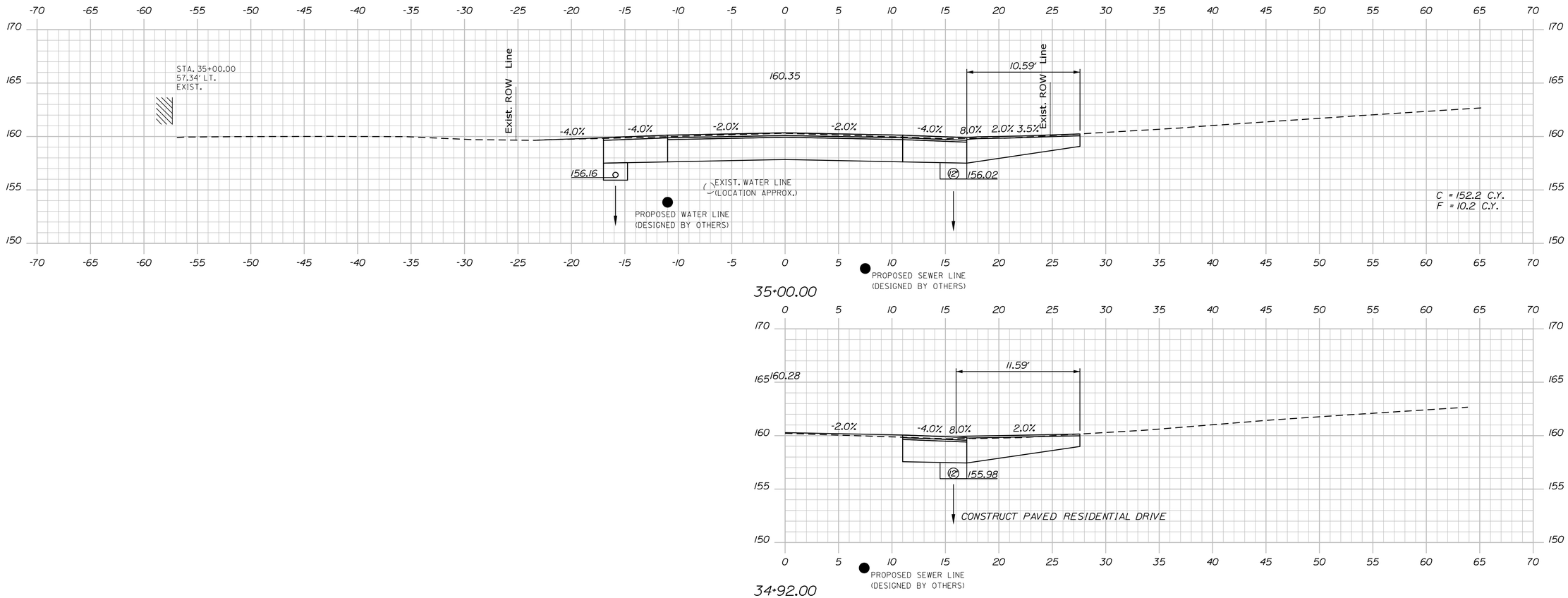
SHEET NUMBER

93

OF 144

Sta. 34+43.00 to Sta. 34+51.00

Filename: ...\093_XSECT_34+43_053.dgn Division: HIGHWAY Username: Date:$date$



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	DATE
DESIGN-DETAILED	EMM	9\16\2019
CHECKED-REVIEWED	ALF	-
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

BY: MGS, NCF, -, -

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

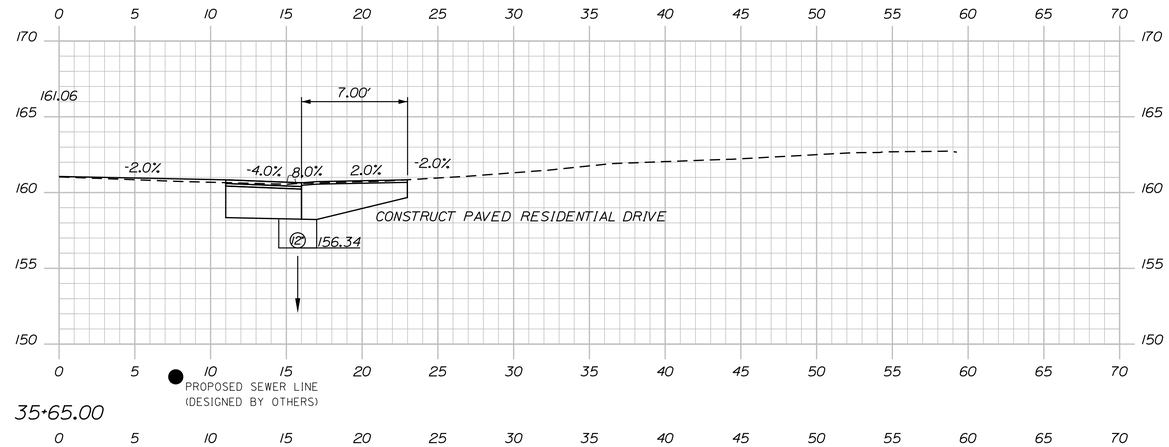
SHEET NUMBER

94

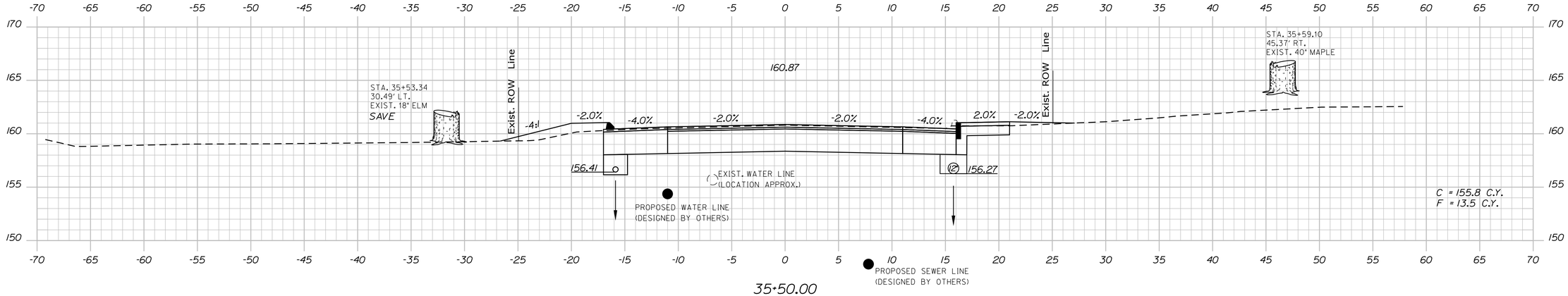
OF 144

Sta. 34+75.00 to Sta. 35+00.00

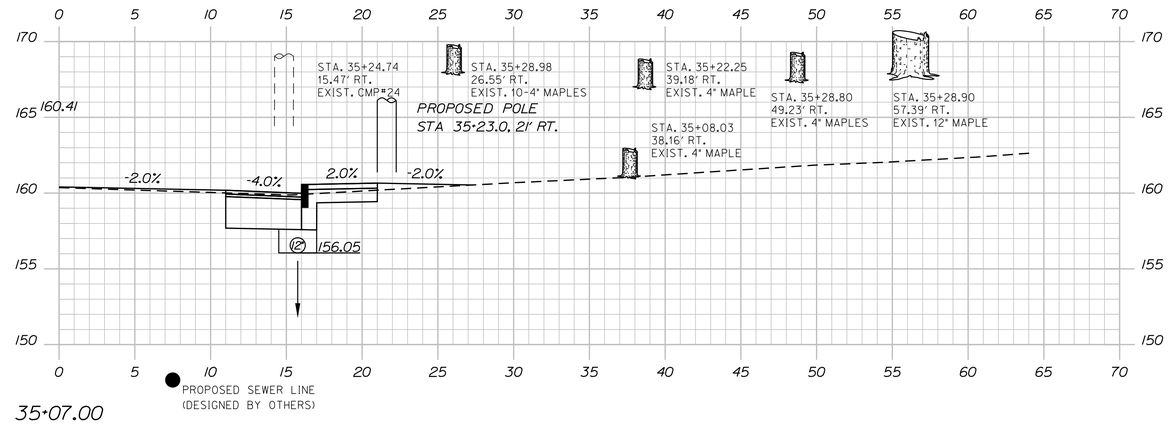
Filename: ...\094_XSECT_34+75_054.dgn Username: Division: HIGHWAY Date:$date$



35+65.00



35+50.00



35+07.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	MGS	9/6/2019
CHECKED-REVIEWED	EMM	-
DESIGN2-DETAILED2	JLF	-
DESIGN3-DETAILED3	NCF	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

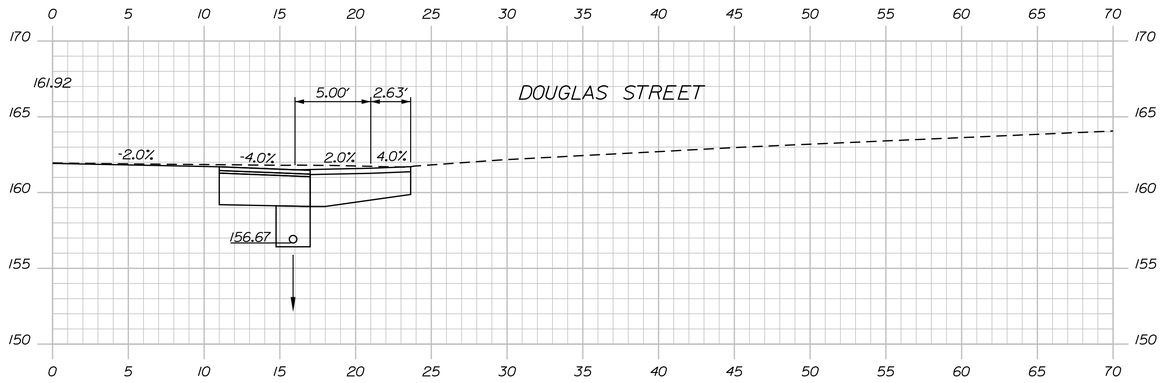
SHEET NUMBER

95

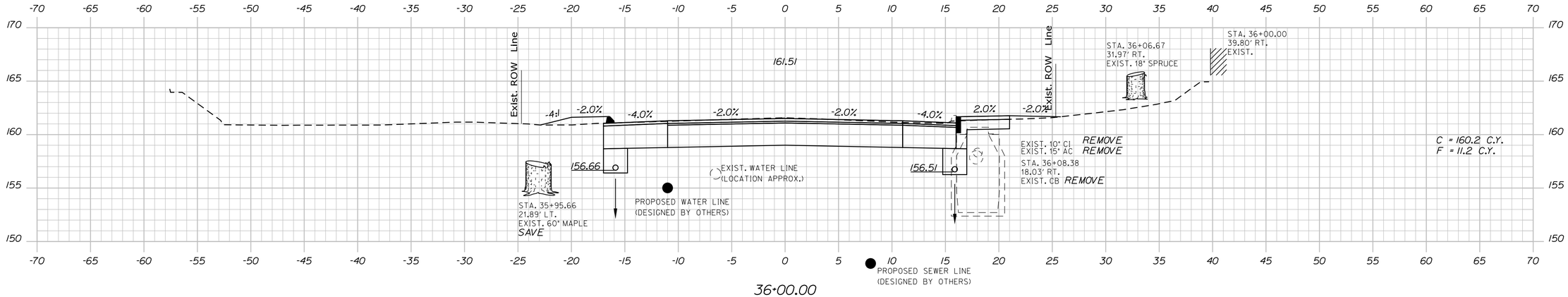
OF 144

Date:$date$ Username: Division: HIGHWAY Filename: ...\095_XSECT_35+07_055.dgn

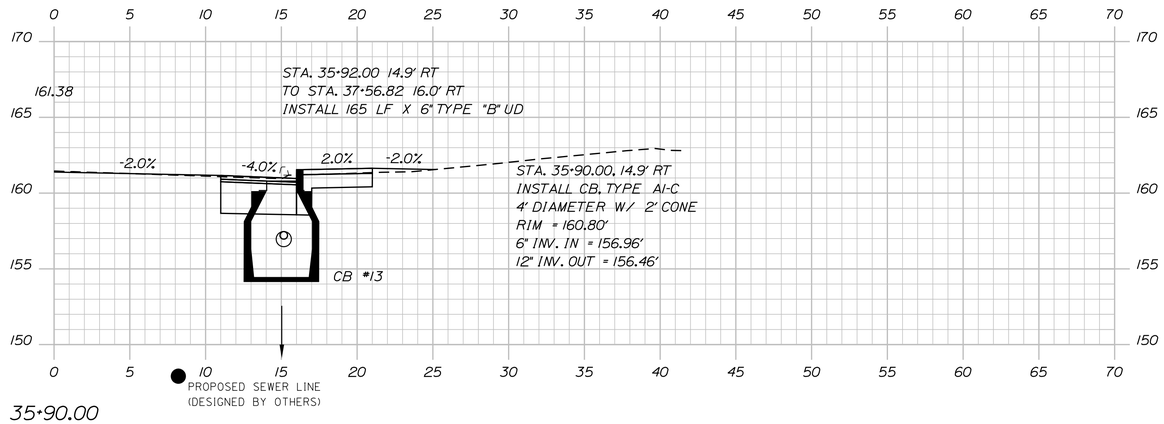
Sta. 35+07.00 to Sta. 35+65.00



36+32.00



36+00.00



35+90.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	EMM	9\16\2019
CHECKED-REVIEWED	JLF	NCF
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

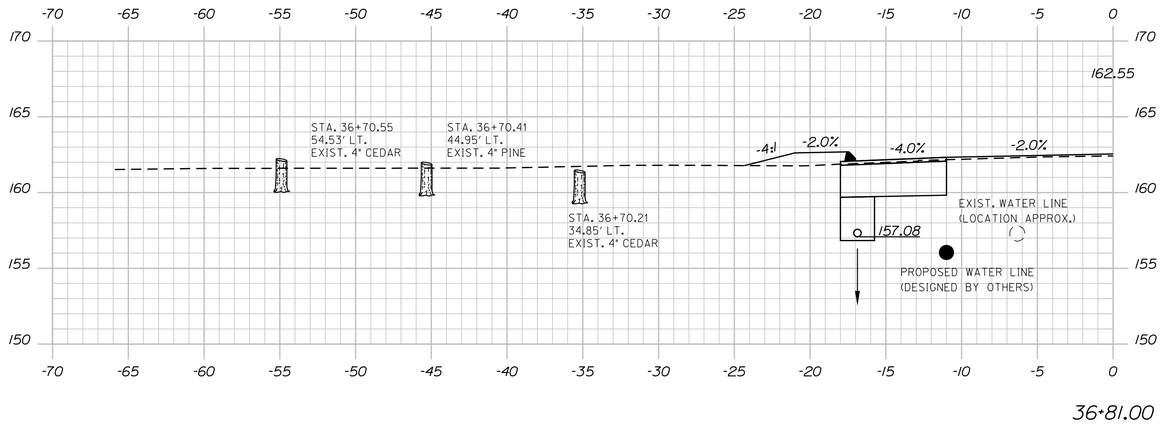
SHEET NUMBER

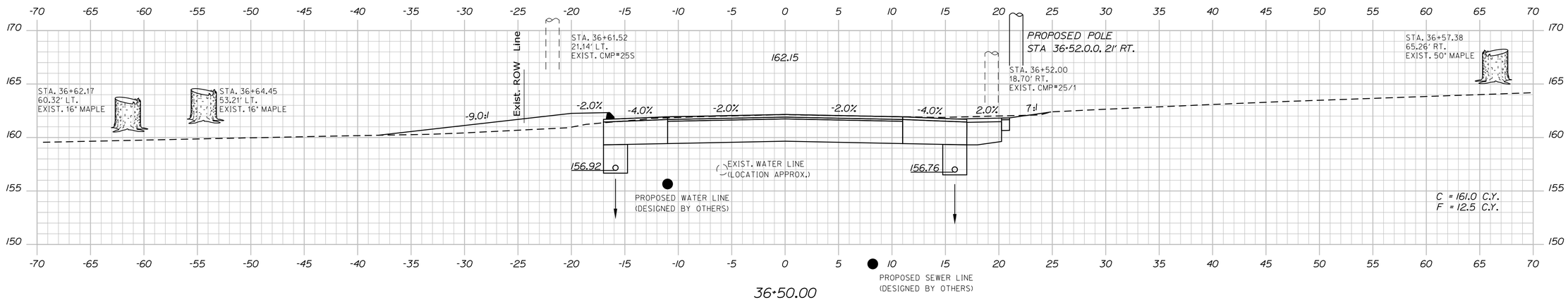
96

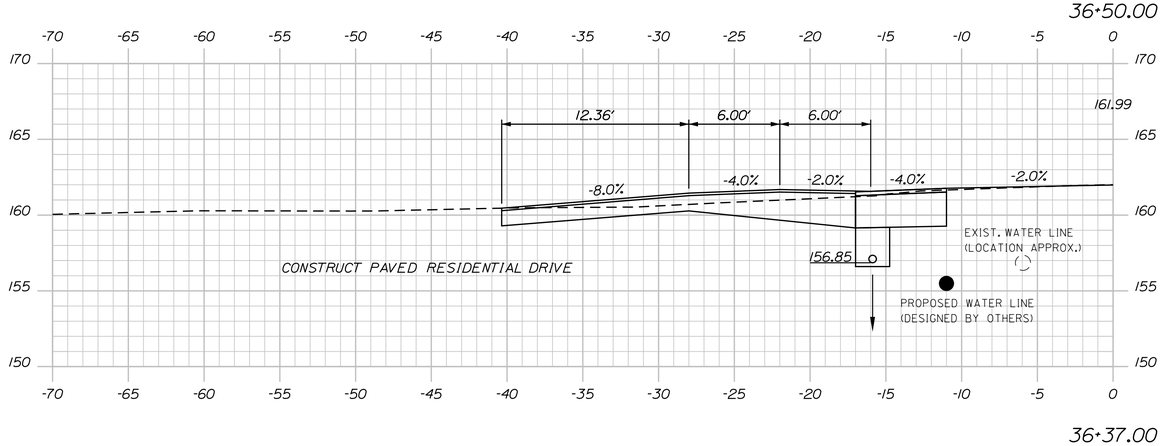
OF 144

Sta. 35+90.00 to Sta. 36+32.00

Filename: ...\096_XSECT_35+90_056.dgn Division: HIGHWAY Username: Date:$date$







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	EMM	9\6\2019
CHECKED-REVIEWED	JLF	-
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

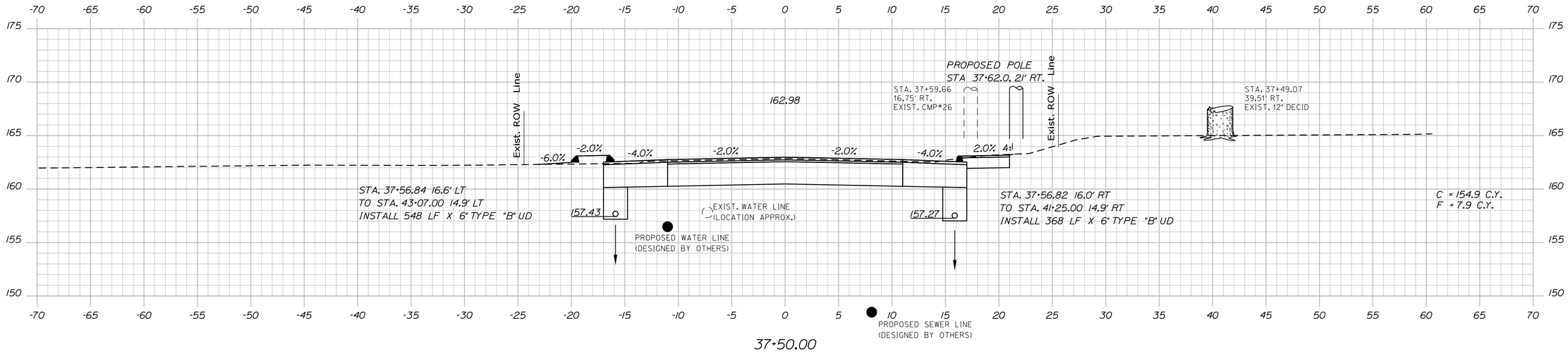
SHEET NUMBER

97

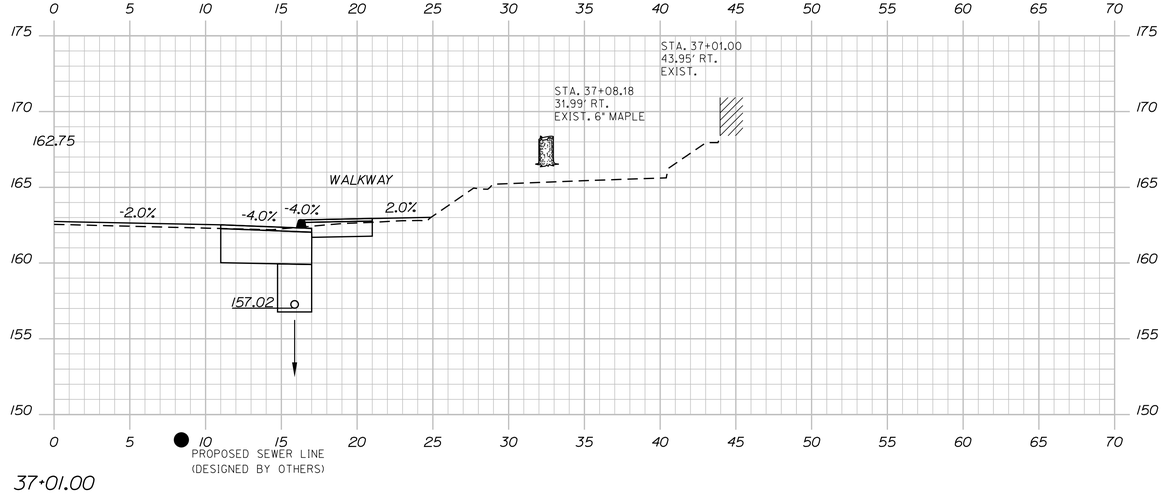
OF 144

Sta. 36+37.00 to Sta. 36+81.00

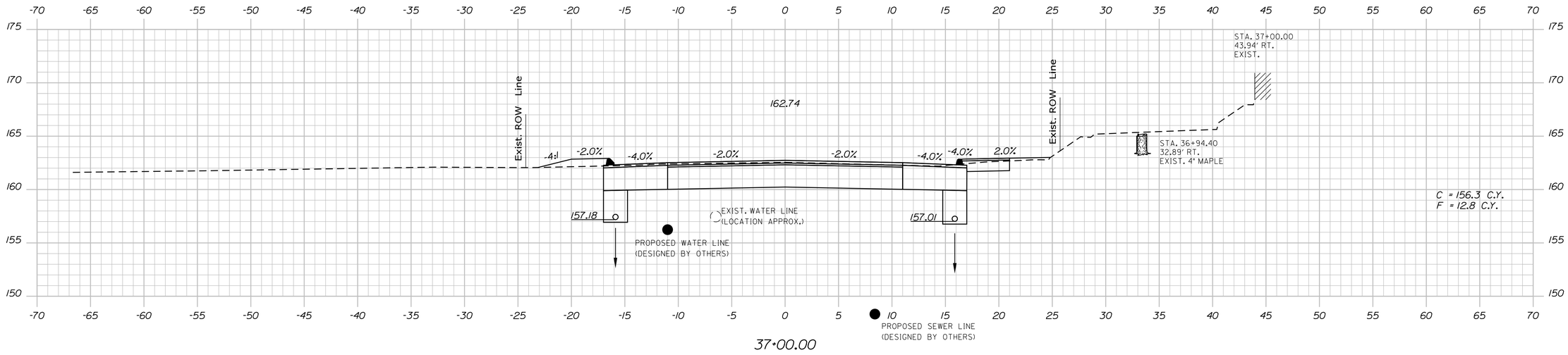
Date:$date$ Username: Division: HIGHWAY Filename: ...\097_XSECT_36+37_057.dgn



37+50.00



37+01.00



37+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-		
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

SHEET NUMBER

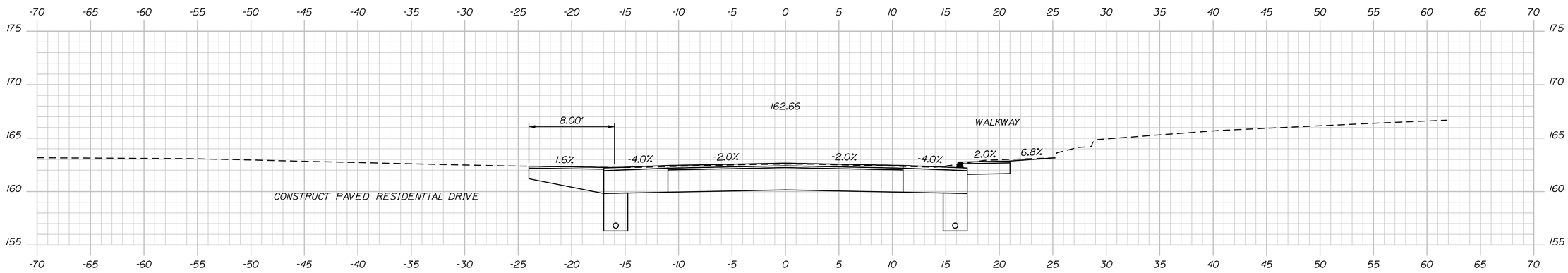
98

OF 144

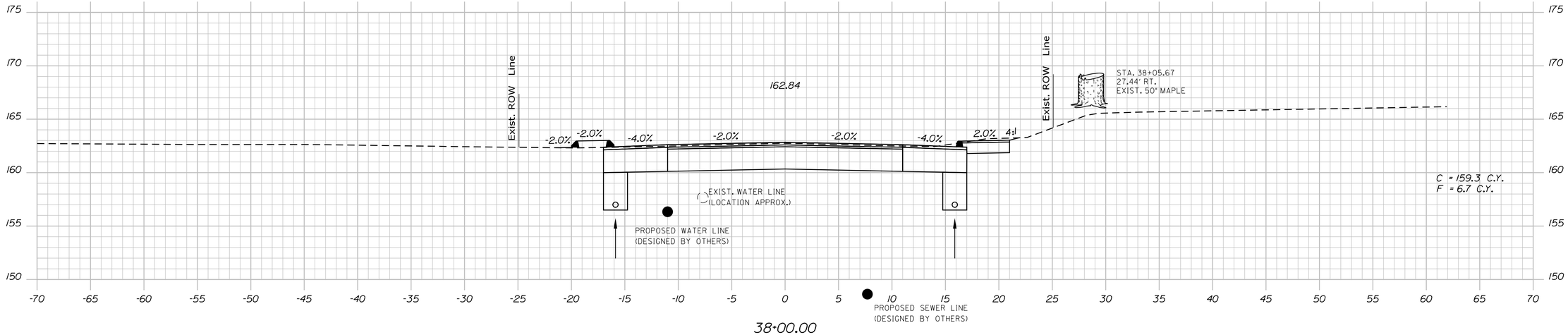
Date:$date$ Username: Division: HIGHWAY Filename: ...\098_XSECT_37+00_058.dgn

Sta. 37+00.00 to Sta. 37+50.00

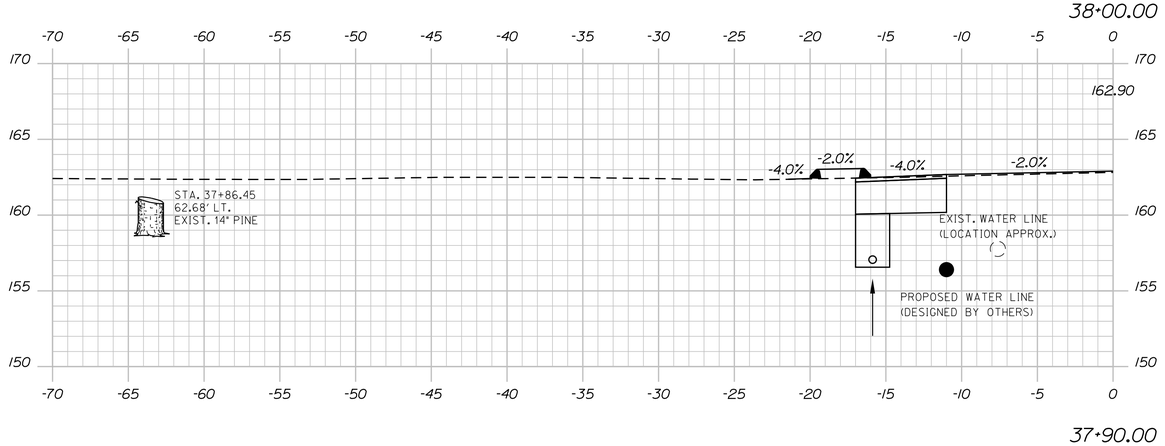
Date:$date$ Username: Division: HIGHWAY Filename: ...\099_XSECT_37+90_059.dgn



38+22.00



38+00.00



37+90.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE	SIGNATURE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	9\6\2019	-
CHECKED-REVIEWED	JLF	-	-
DESIGN2-DETAILED2	-	-	P.E. NUMBER
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	DATE
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

LISBON
STATE RTE. 125

CROSS SECTIONS

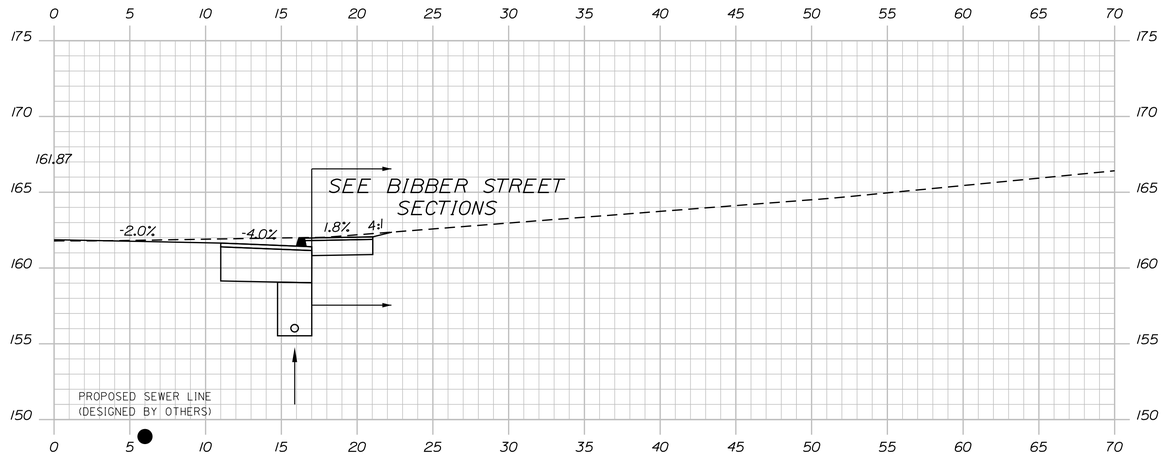
SHEET NUMBER

99

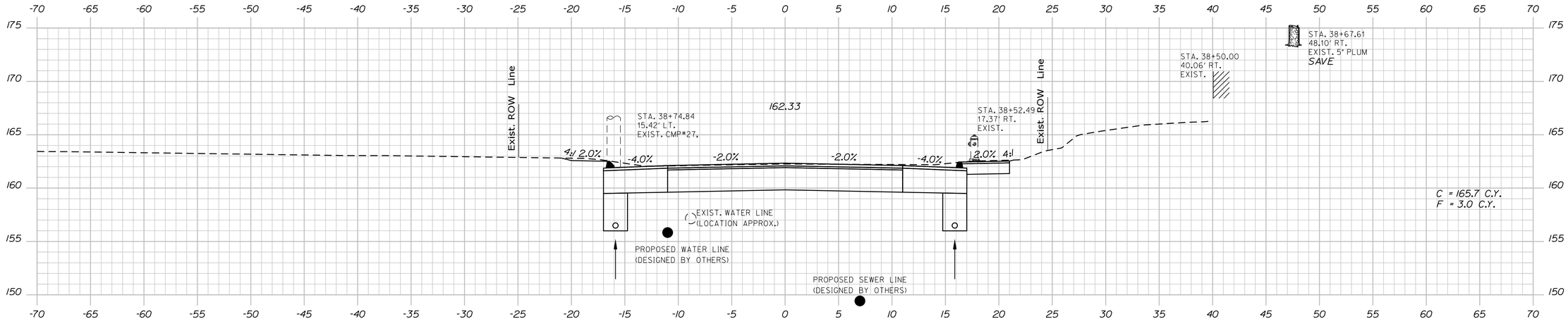
OF 144

Sta. 37+90.00 to Sta. 38+22.00

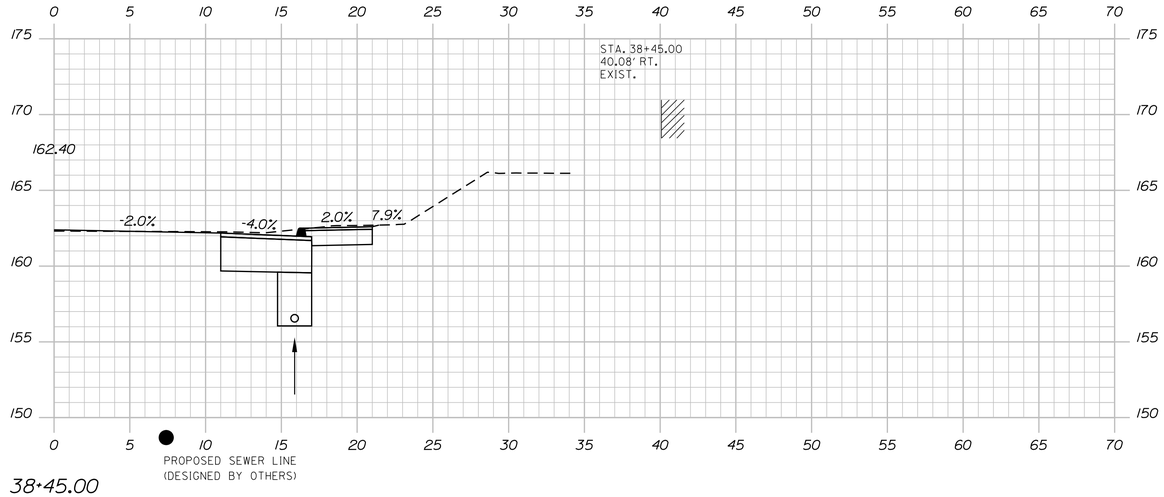
Date:$date$ Username: Division: HIGHWAY Filename: ...\100_XSECT_38+45_060.dgn



38+88.00



38+50.00



38+45.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

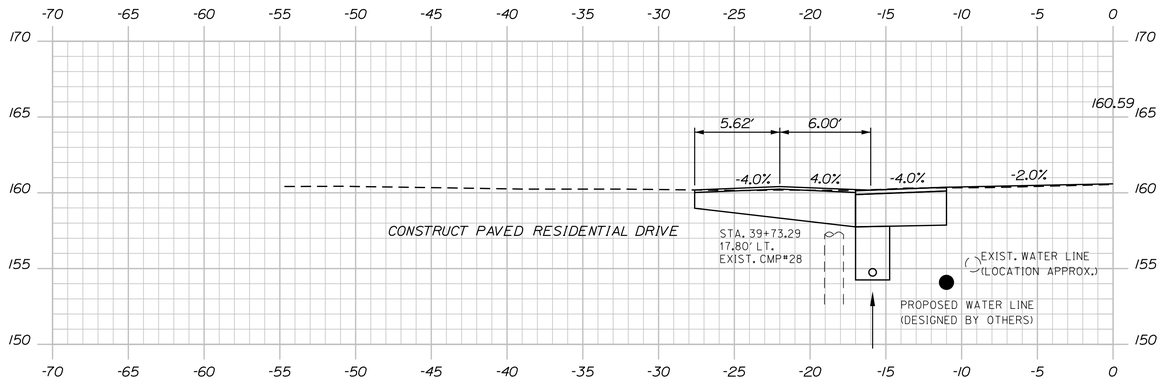
CROSS SECTIONS

SHEET NUMBER

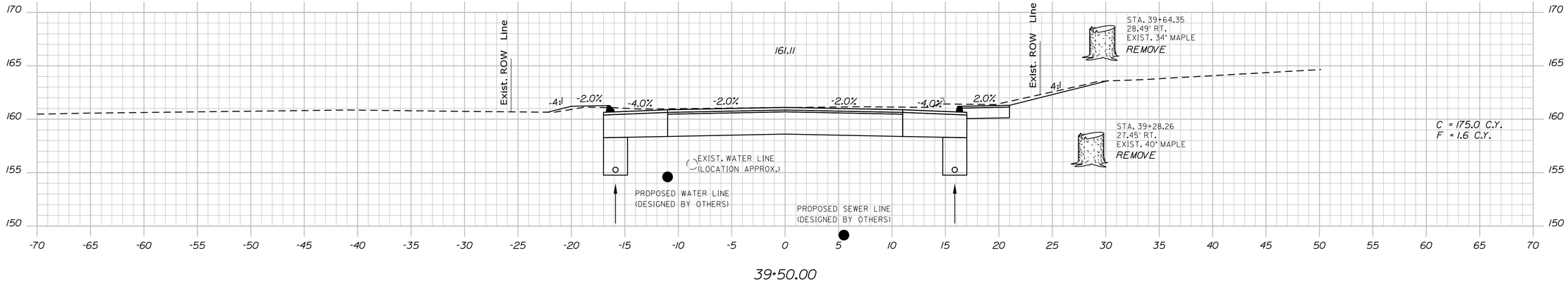
100

OF 144

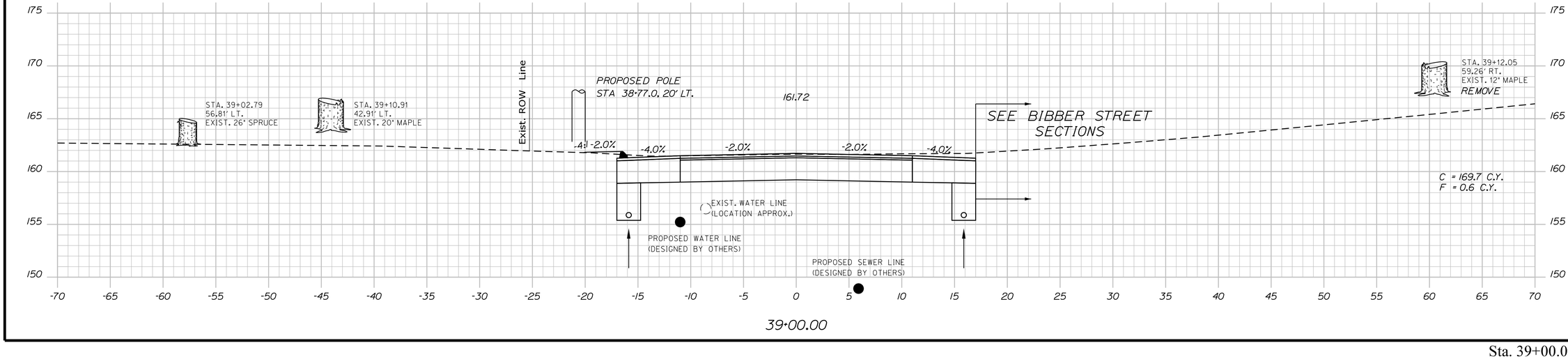
Sta. 38+45.00 to Sta. 38+88.00



39+86.00



39+50.00



39+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO. HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

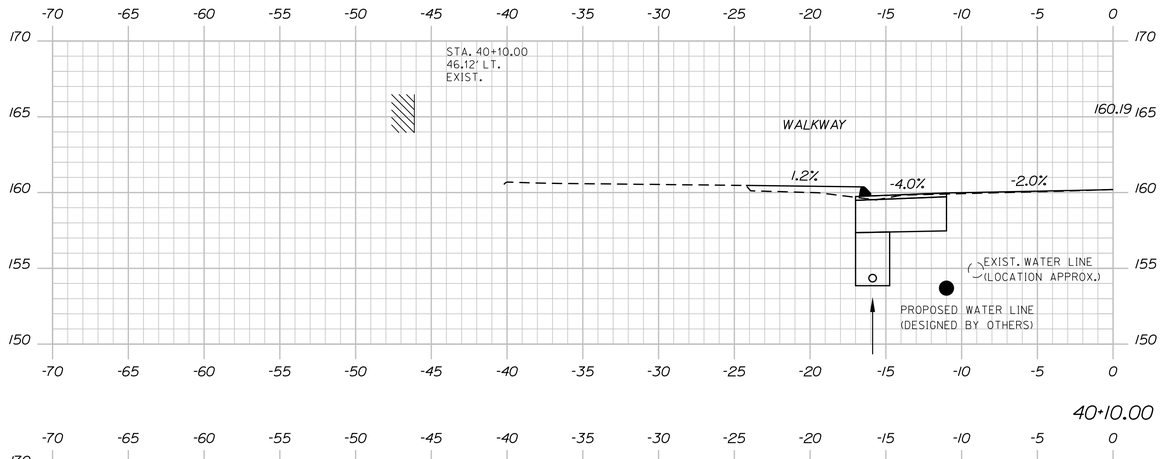
SHEET NUMBER

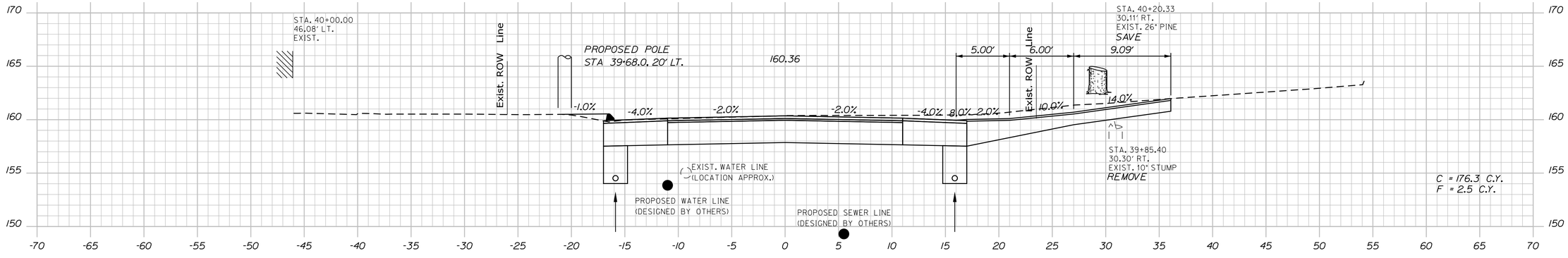
101

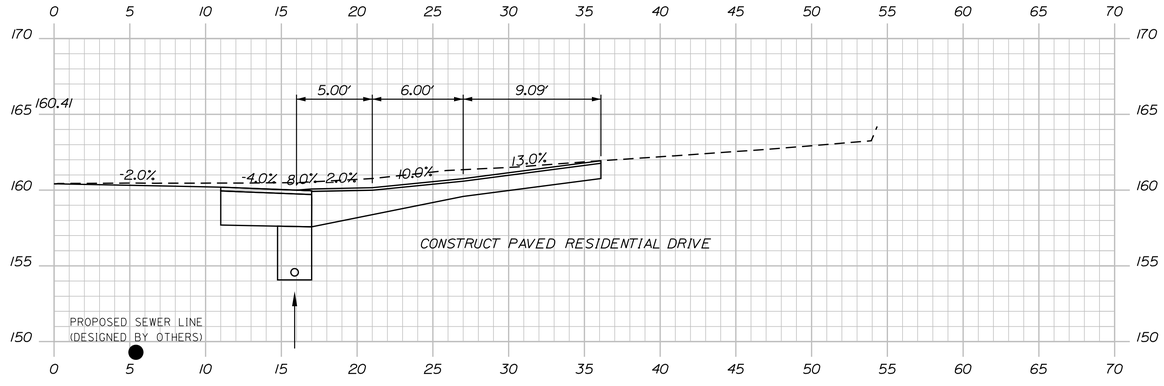
OF 144

Sta. 39+00.00 to Sta. 39+86.00

Filename: ...\101_XSECT_39+00_061.dgn Division: HIGHWAY Username: Date:$date$







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN **14862.00**

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	MGS	9/6/2019
CHECKED-REVIEWED	EMM	-
DESIGN2-DETAILED2	ALF	-
DESIGN3-DETAILED3	NCF	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

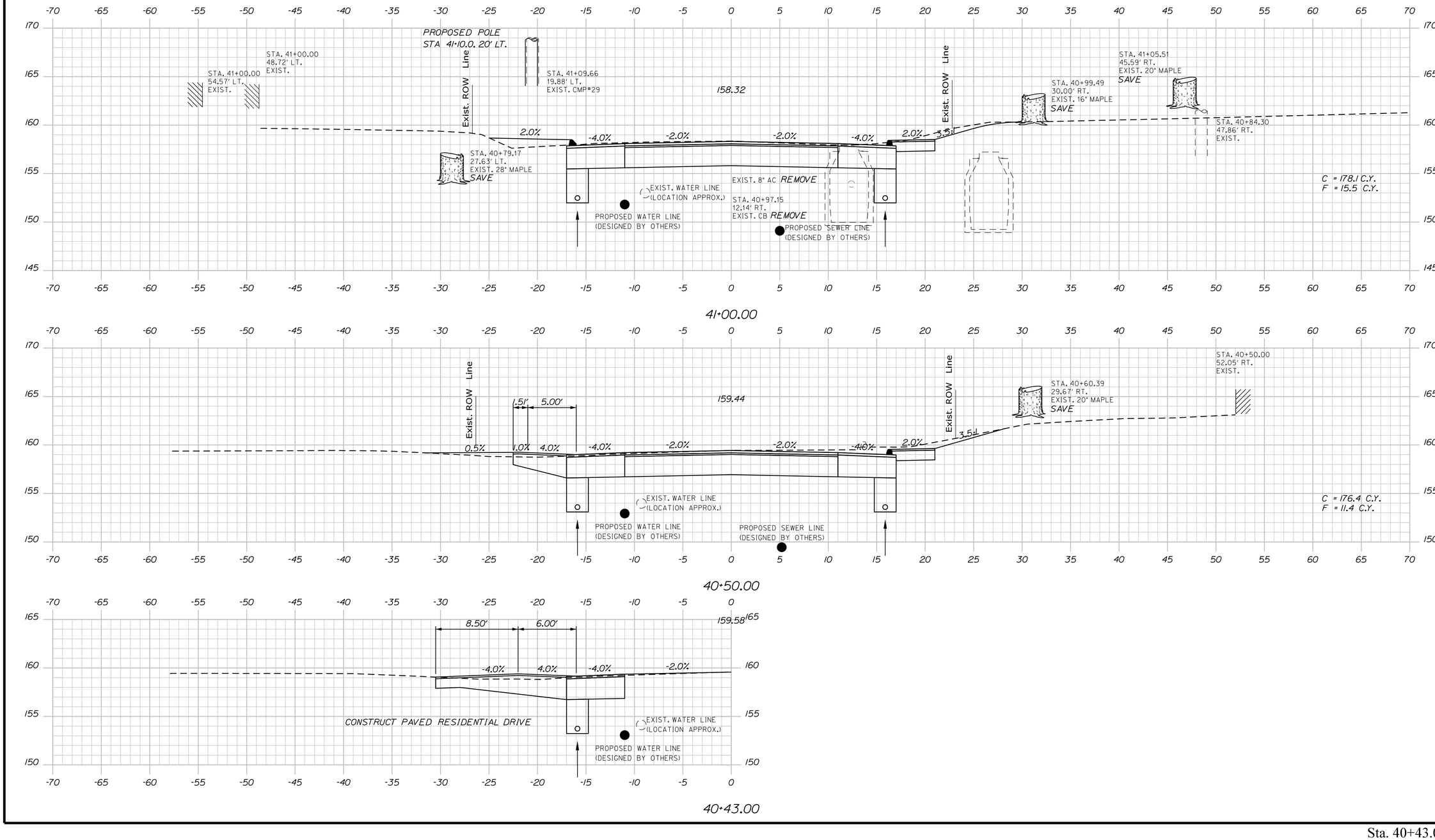
SHEET NUMBER

102

OF 144

Sta. 39+97.00 to Sta. 40+10.00

Date:$date$ Username: Division: HIGHWAY Filename: ...\102_XSECT_39+97_062.dgn



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

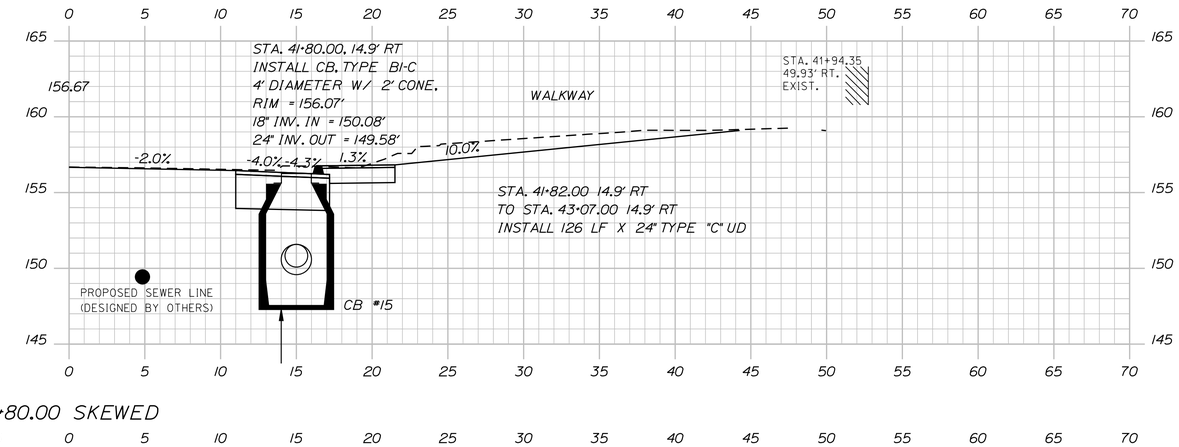
SHEET NUMBER

103

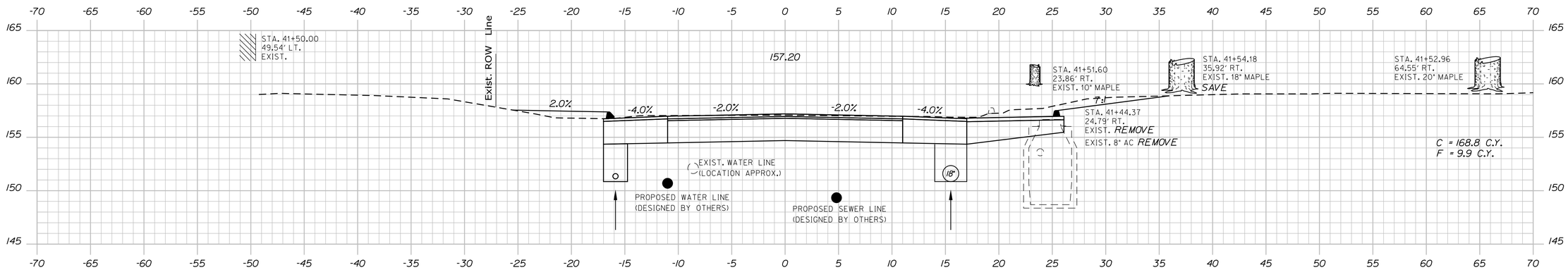
OF 144

Sta. 40+43.00 to Sta. 41+00.00

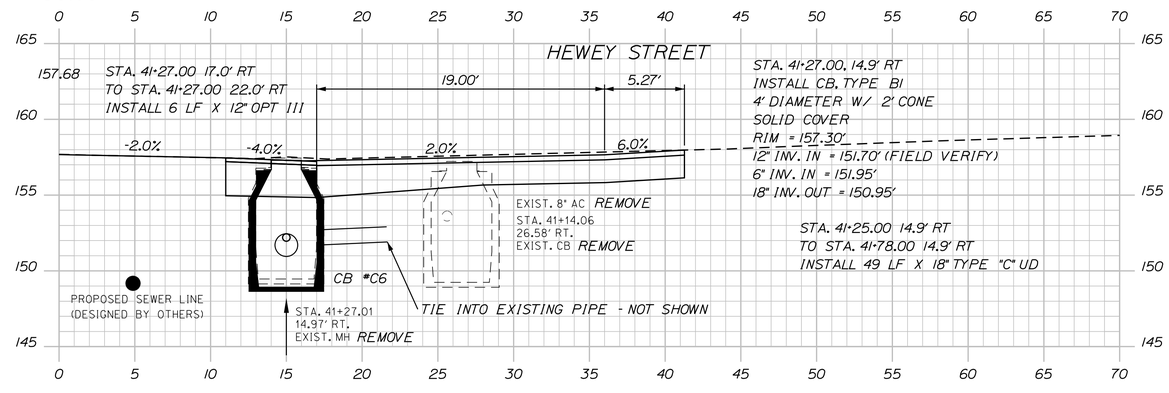
Date:$date$ Username: Division: HIGHWAY Filename: ...\103_XSECT_40+43_063.dgn



41+80.00 SKEWED



41+50.00



41+27.00

Sta. 41+27.00 to Sta. 41+80.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	MGS	9\16\2019
CHECKED-REVIEWED	EMM	-
DESIGN2-DETAILED2	ALF	-
DESIGN3-DETAILED3	NCF	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

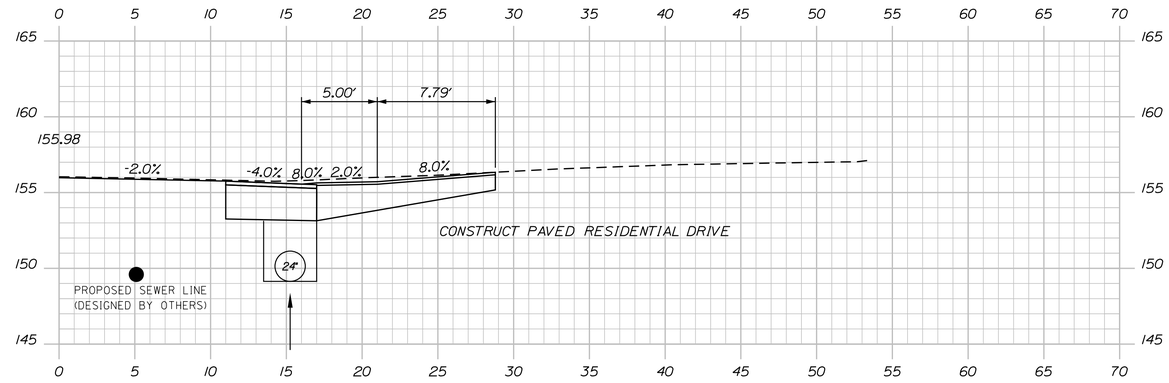
CROSS SECTIONS

SHEET NUMBER

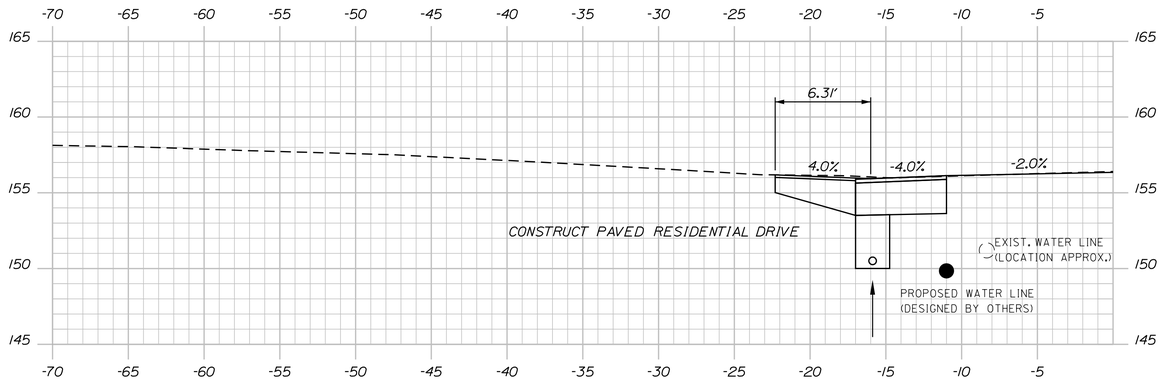
104

OF 144

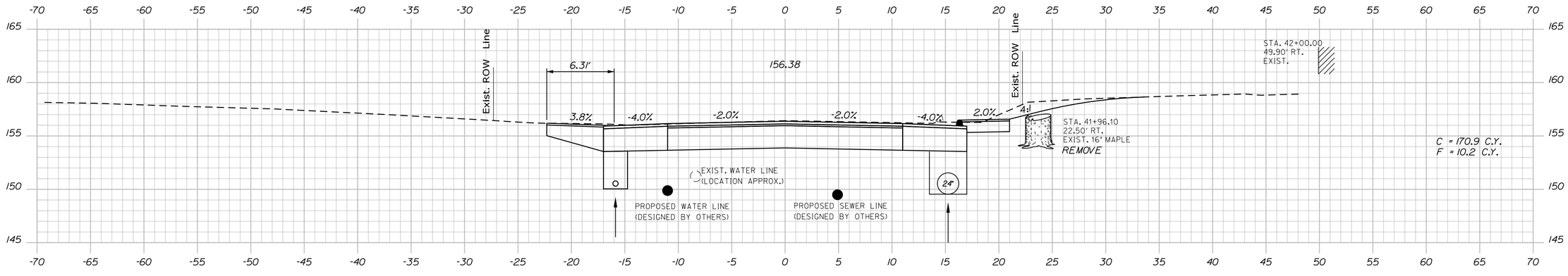
Filename: ...\104_XSECT_41+27_064.dgn Username: Division: HIGHWAY Date:$date$



42+36.00



42+02.00



42+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\16\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

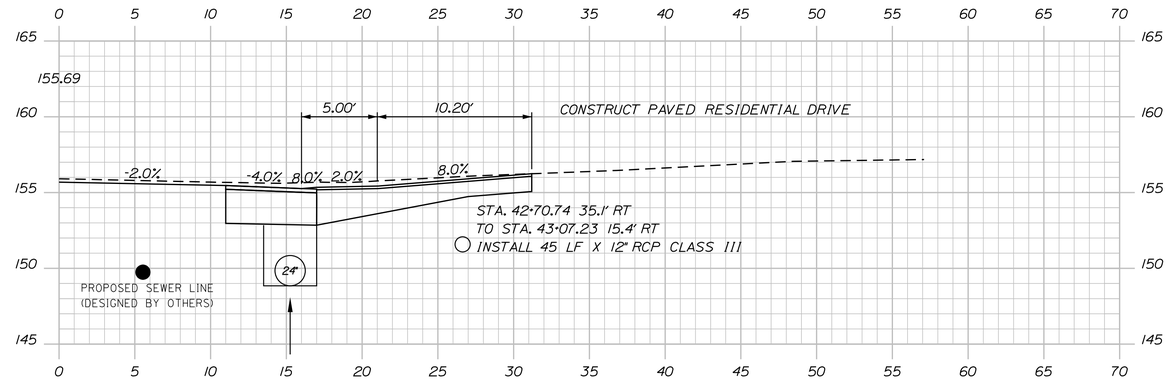
SHEET NUMBER

105

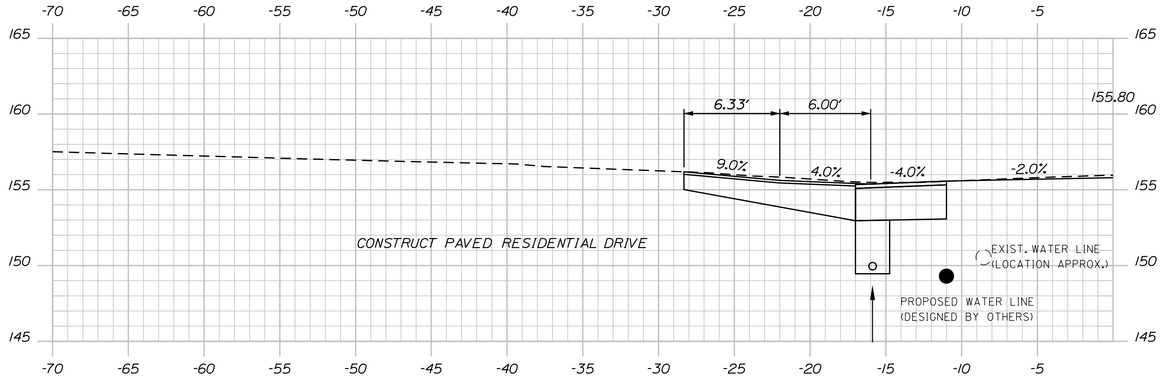
OF 144

Sta. 42+00.00 to Sta. 42+36.00

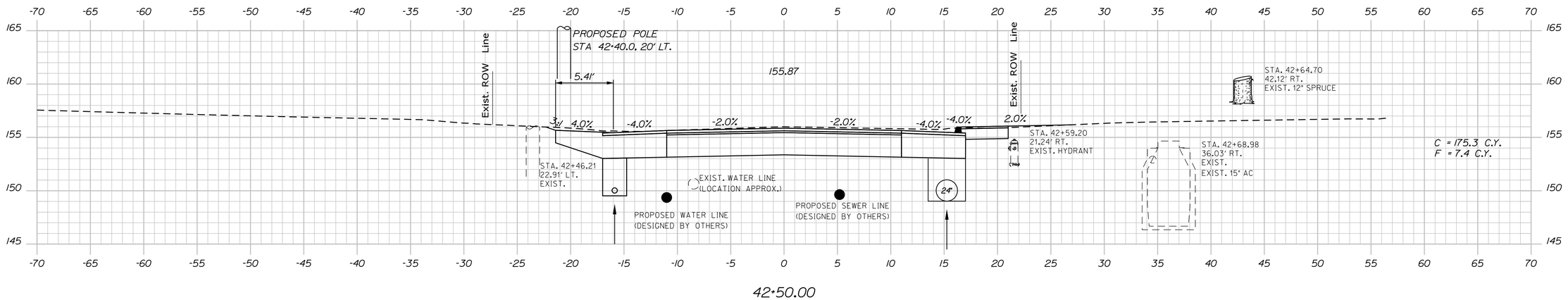
Filename: ...\105_XSECT_42+00_065.dgn Division: HIGHWAY Username: Date:$date$



42+86.00



42+60.00



42+50.00

Sta. 42+50.00 to Sta. 42+86.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\16\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

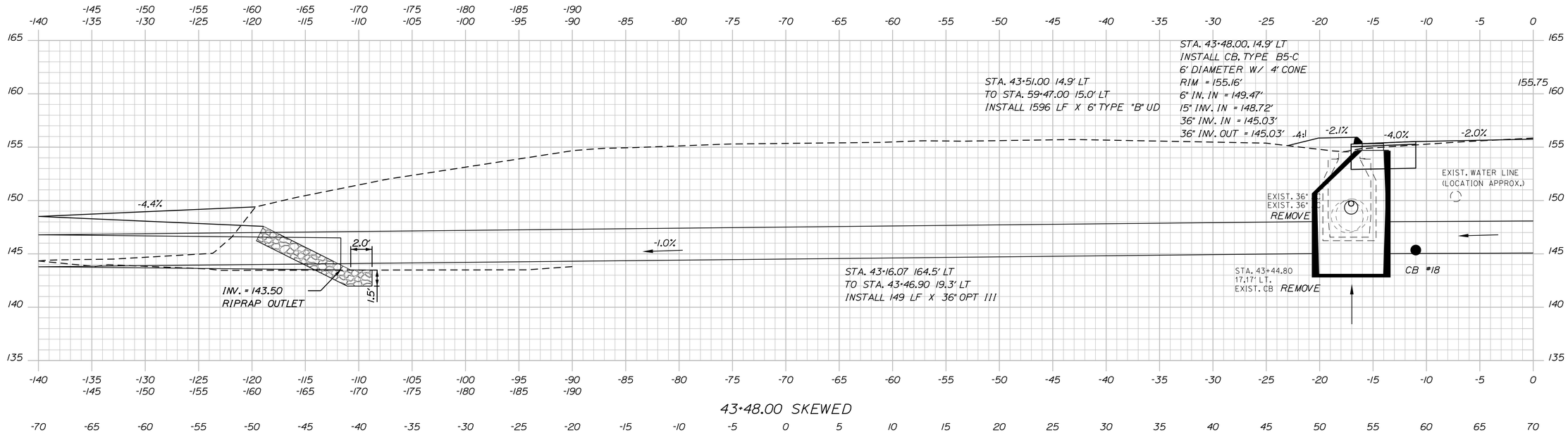
CROSS SECTIONS

SHEET NUMBER

106

OF 144

Filename: ...\106_XSECT_42+50_066.dgn Username: Division: HIGHWAY Date:$date$



Sta. 43+00.00 to Sta. 43+48.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	EMM	9\16\2019
CHECKED-REVIEWED	JLF	NCF
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

SHEET NUMBER

107

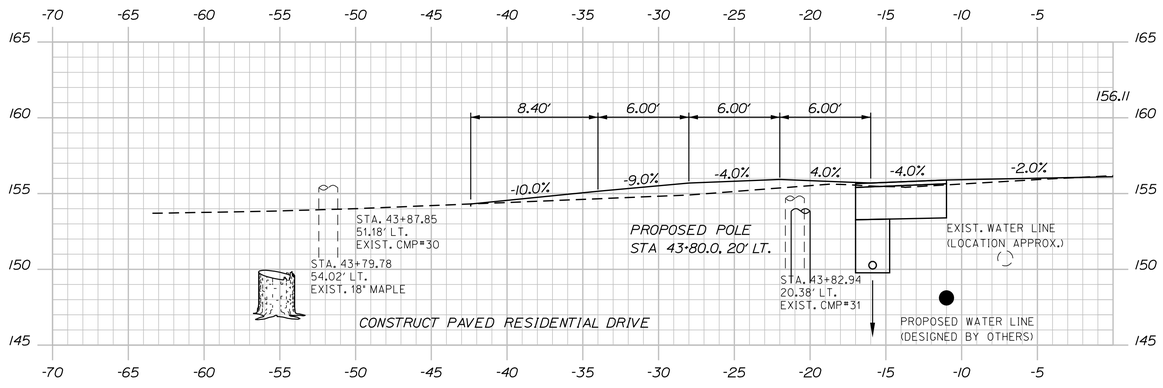
OF 144

Date:$date$

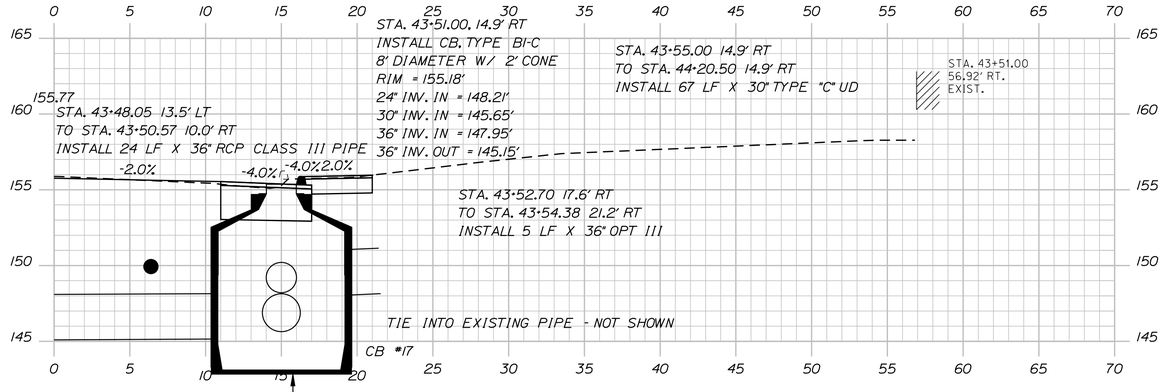
Username:

Division: HIGHWAY

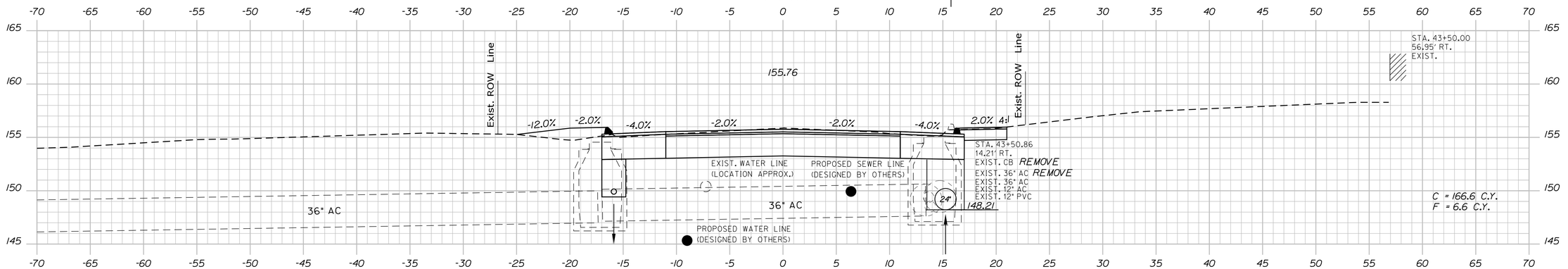
Filename: ...\107_XSECT_43+00_067.dgn



43+95.00



43+51.00



43+50.00

Sta. 43+50.00 to Sta. 43+95.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO. HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

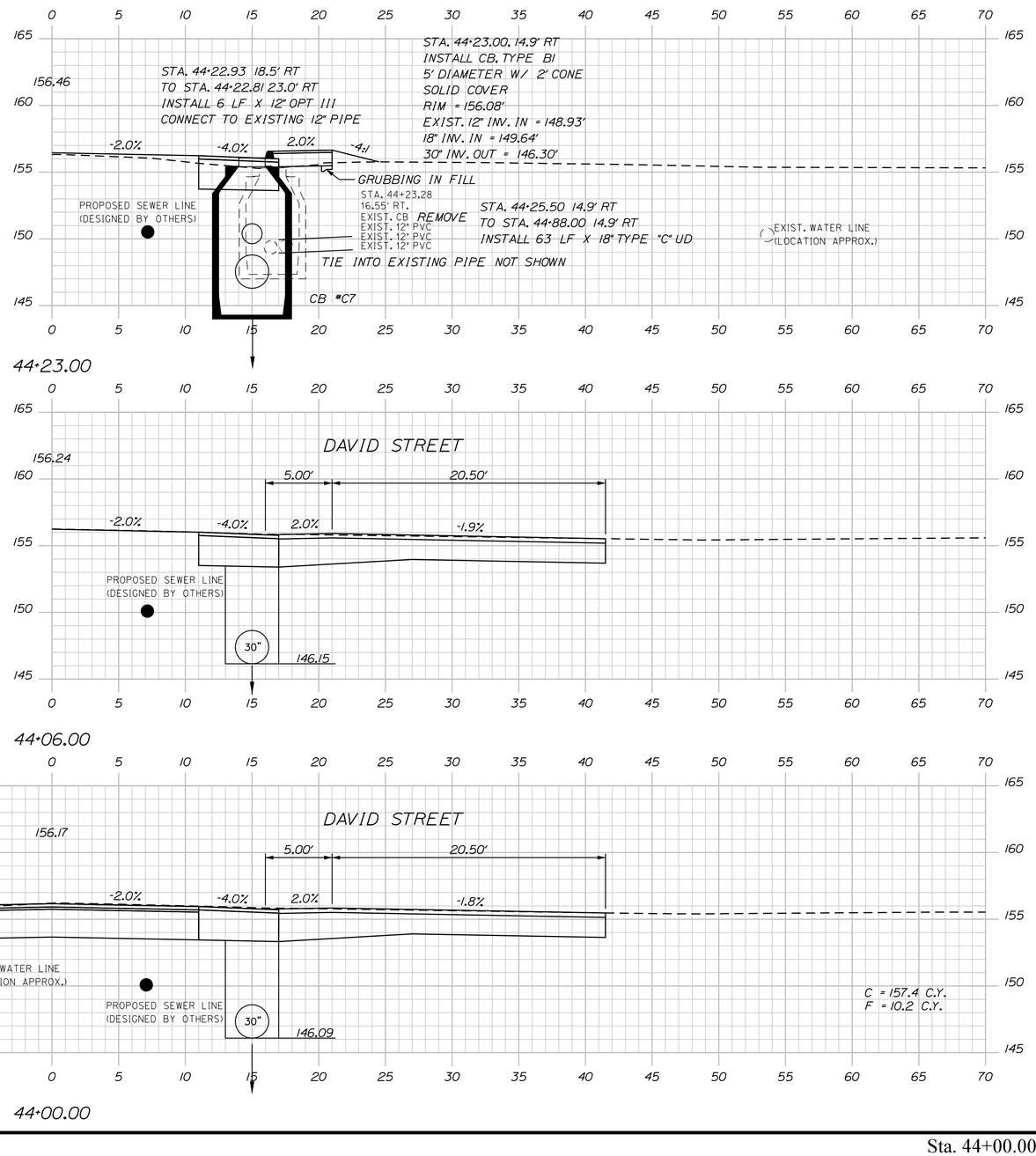
CROSS SECTIONS

SHEET NUMBER

108

OF 144

Date:$date$ Username: Division: HIGHWAY Filename: ...\108_XSECT_43+50_068.dgn



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
14862.00

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	EMM	9\16\2019
CHECKED-REVIEWED	ALF	NCF
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

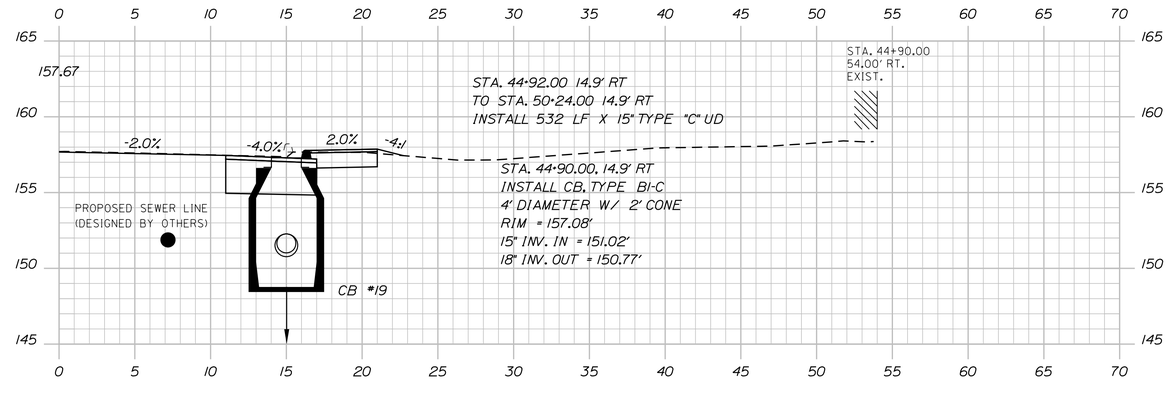
SHEET NUMBER

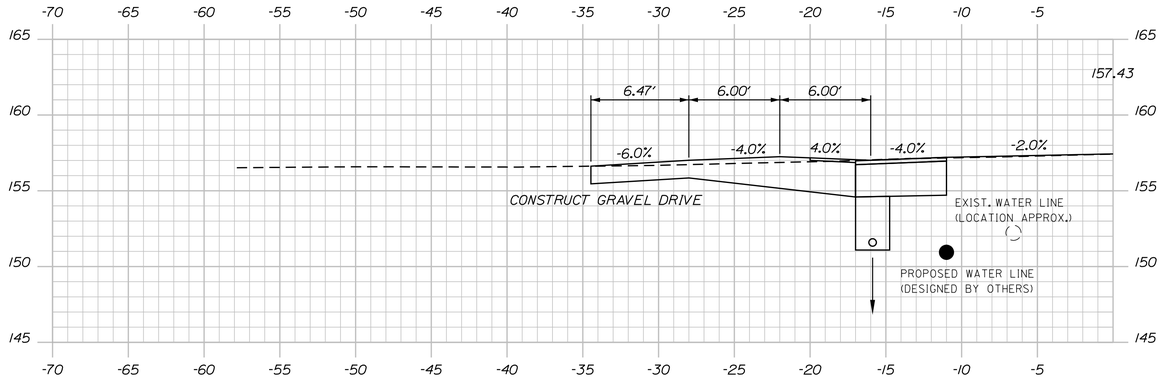
109

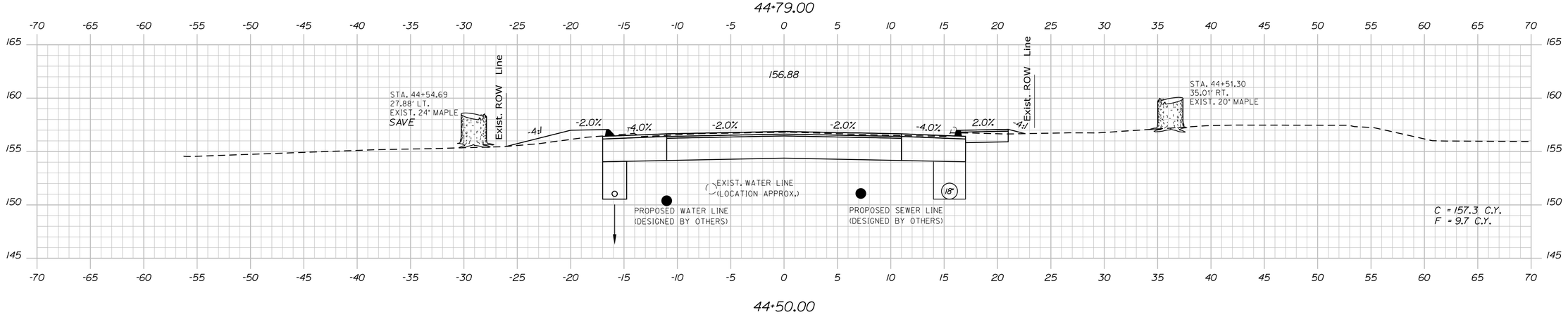
OF 144

Sta. 44+00.00 to Sta. 44+23.00

Filename: ...\109_XSECT_44+00_069.dgn Division: HIGHWAY Username: Date:$date$







Sta. 44+50.00 to Sta. 44+90.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\16\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-		
REVISIONS 1	-		-
REVISIONS 2	-		-
REVISIONS 3	-		-
REVISIONS 4	-		-
FIELD CHANGES	-		-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

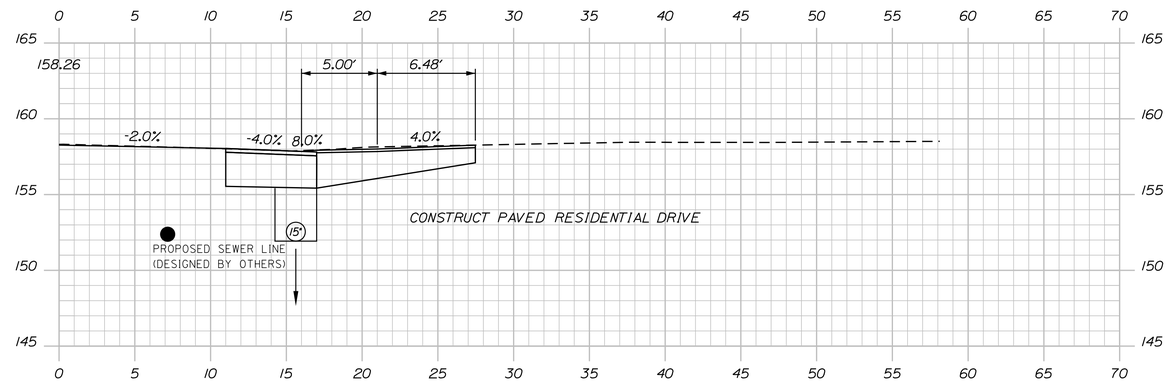
SHEET NUMBER

110

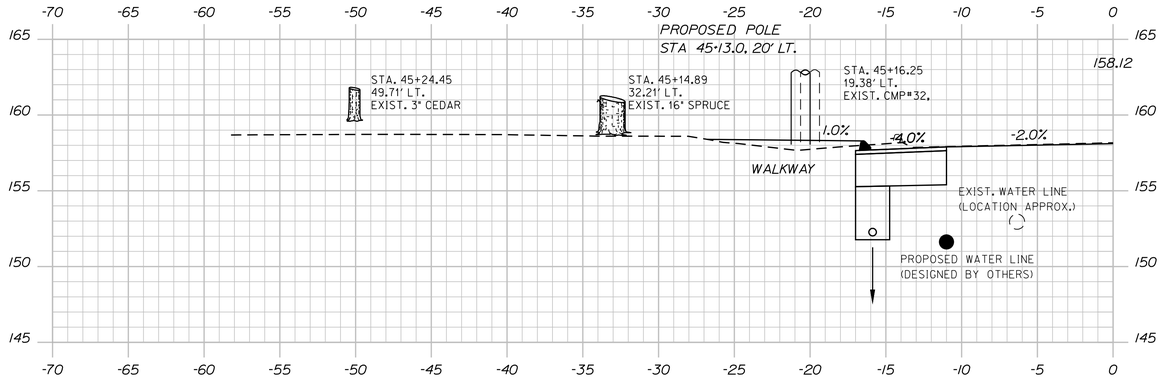
OF 144

Filename: ...\110_XSECT_44+50_070.dgn Username: Division: HIGHWAY Date:$date$

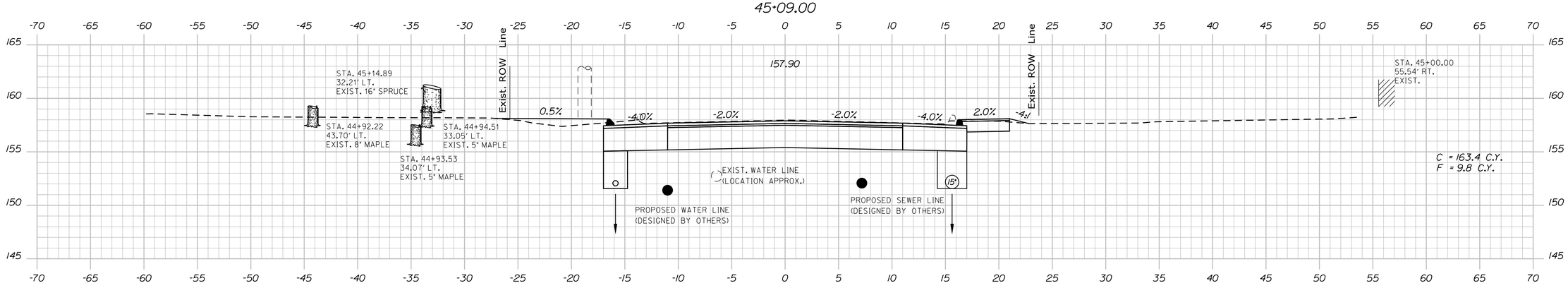
Filename: ...\111_XSECT_45+00_071.dgn Division: HIGHWAY Username: Date:$date$



45+15.00



45+09.00



45+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-		
REVISIONS 1	-		-
REVISIONS 2	-		-
REVISIONS 3	-		-
REVISIONS 4	-		-
FIELD CHANGES	-		-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

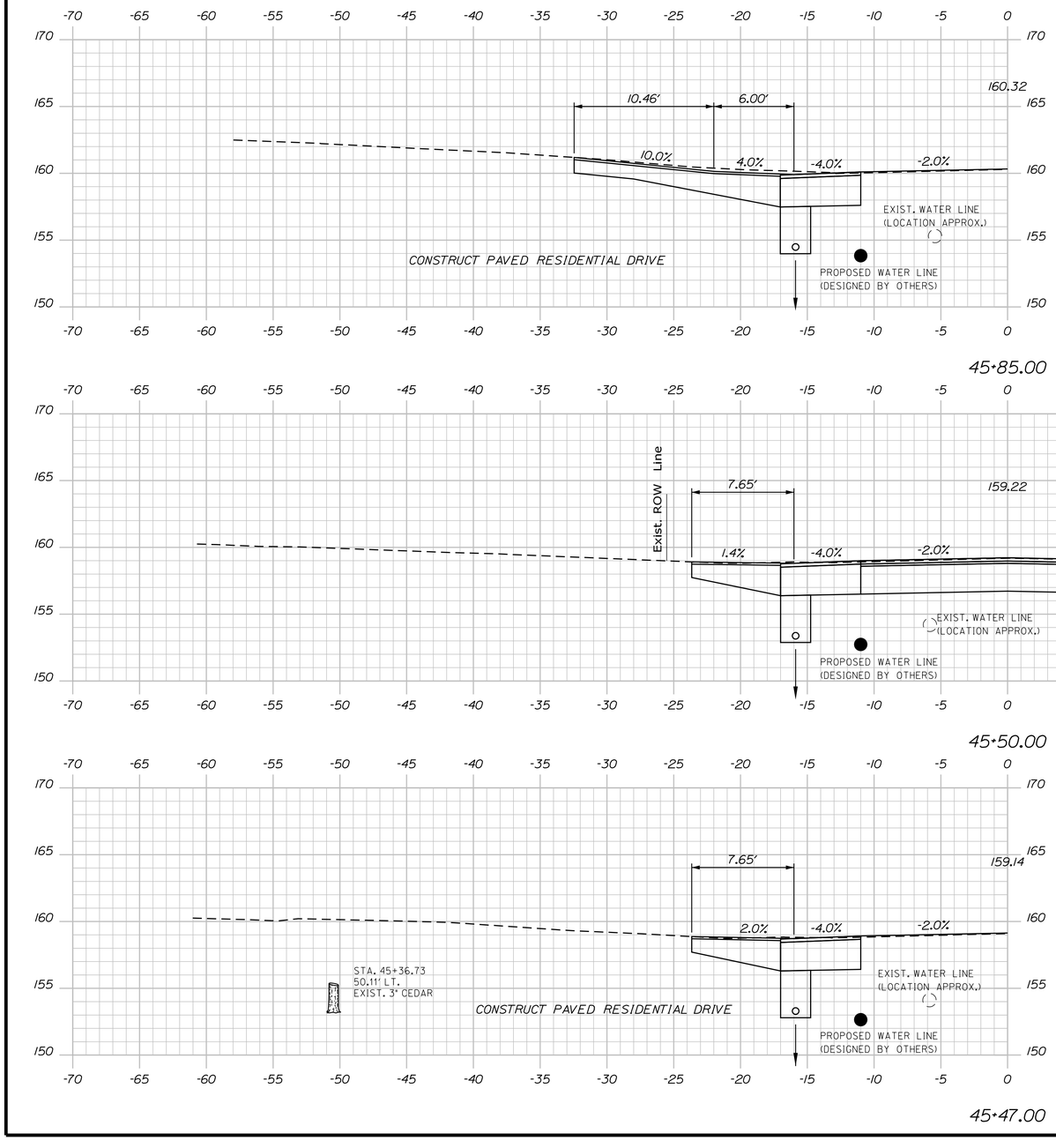
CROSS SECTIONS

SHEET NUMBER

111

OF 144

Sta. 45+00.00 to Sta. 45+15.00



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	EMM	9\6\2019
CHECKED-REVIEWED	ALF	NCF
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

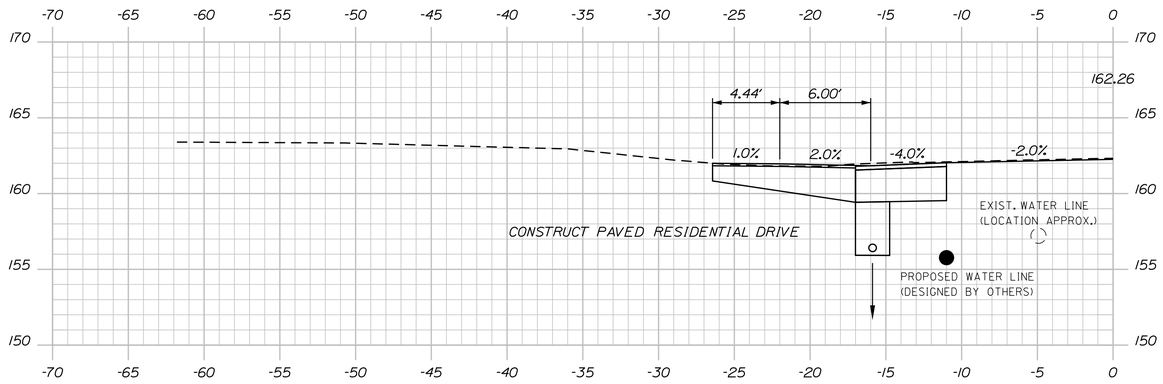
SHEET NUMBER

112

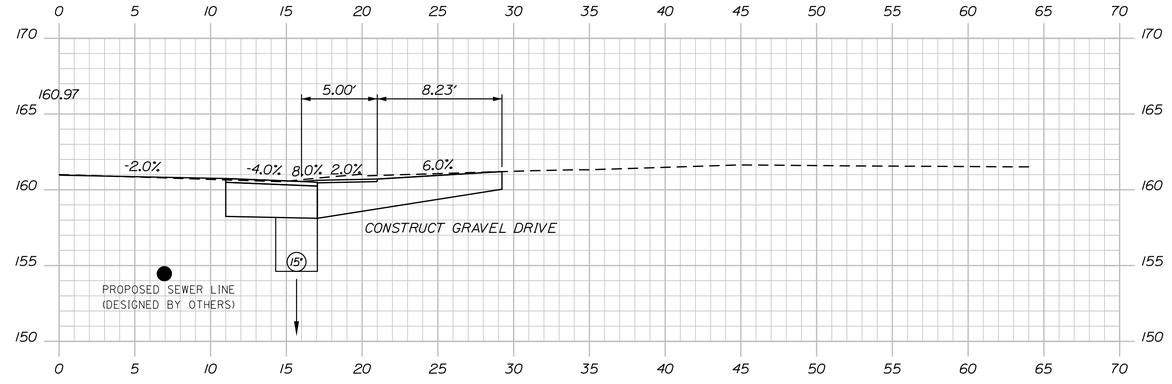
OF 144

Sta. 45+47.00 to Sta. 45+85.00

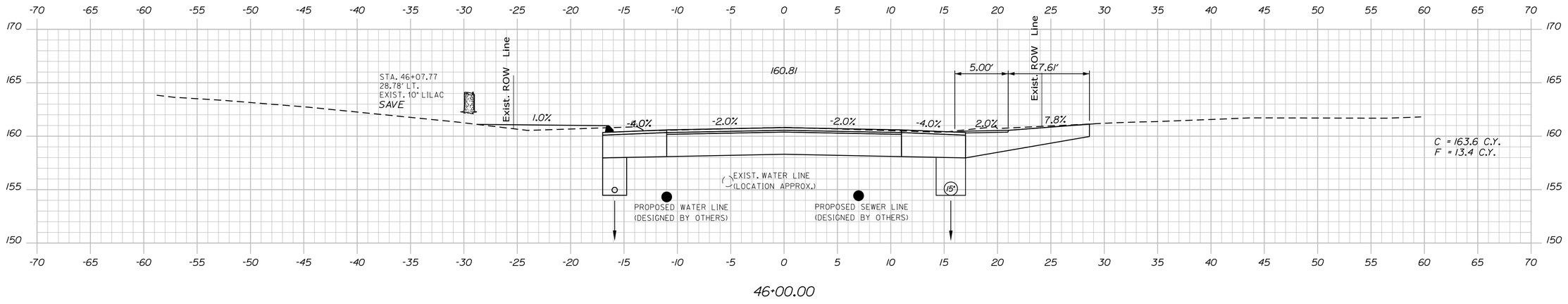
Date:$date$ Username: Division: HIGHWAY Filename: ...\112_XSECT_45+47_072.dgn



46+45.00



46+05.00



46+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO. HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\16\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

SHEET NUMBER

113

OF 144

Sta. 46+00.00 to Sta. 46+45.00

Filename: ...\113_XSECT_46+00_073.dgn Username: Division: HIGHWAY Date:$date$

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	DATE
DESIGN-DETAILED	EMM	9\6\2019
CHECKED-REVIEWED	JLF	-
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

BY: MGS, NCF, -, -

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

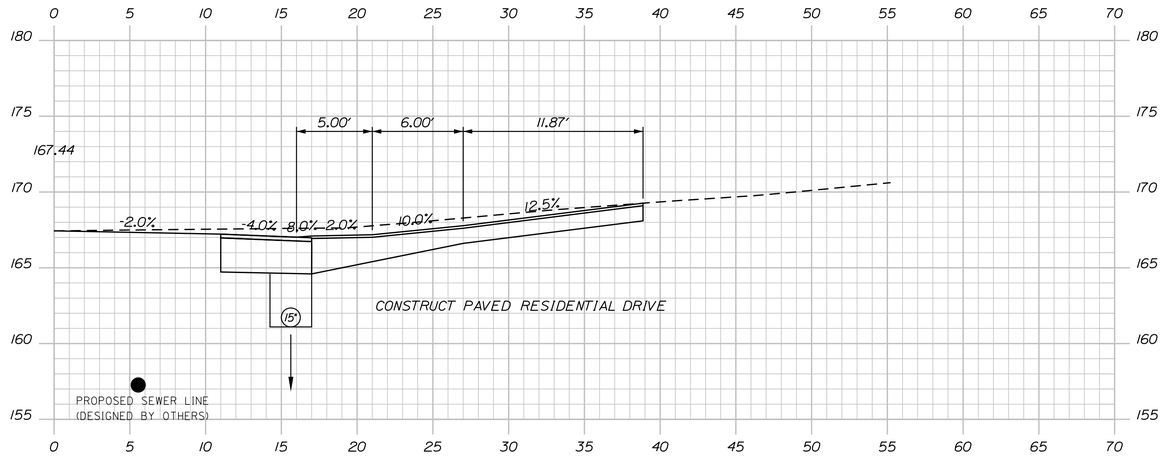
SHEET NUMBER

114

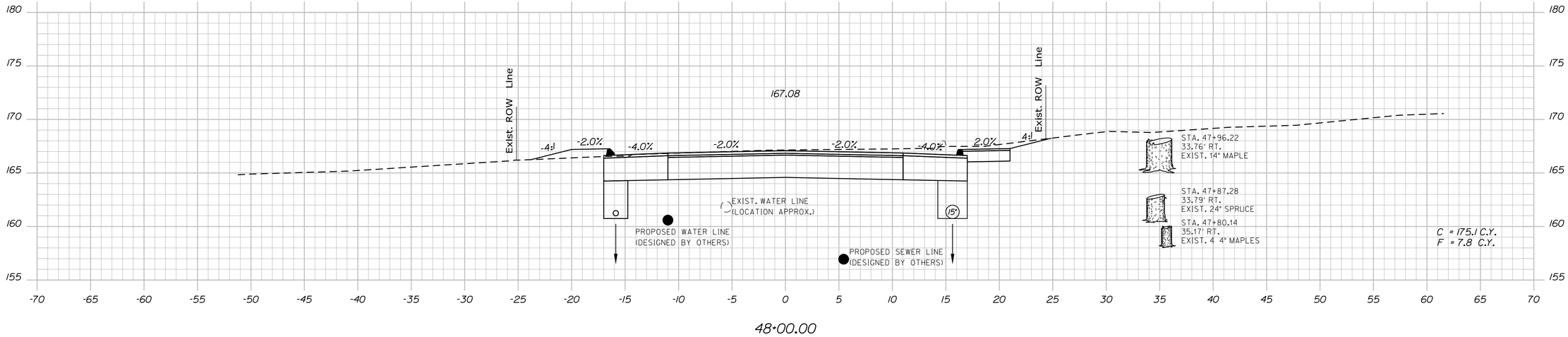
OF 144

Sta. 46+50.00 to Sta. 47+50.00

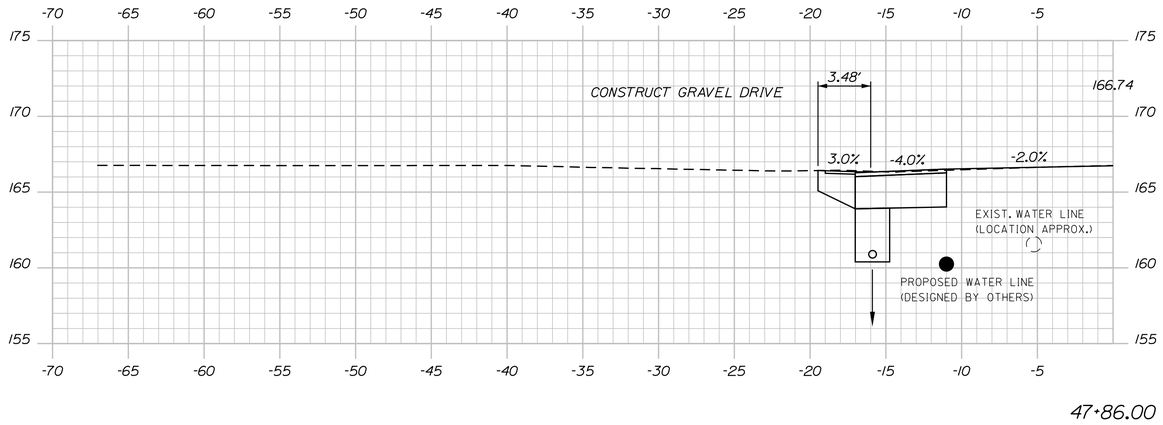
Filename: ...\114_XSECT_46+50_074.dgn Division: HIGHWAY Username: Date:$date$



48+17.00



48+00.00



47+86.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\16\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

P.E. NUMBER

SIGNATURE

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

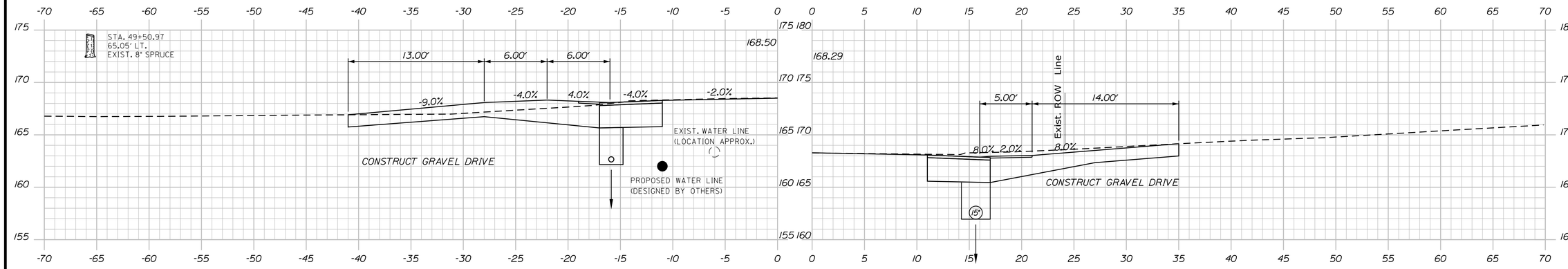
SHEET NUMBER

115

OF 144

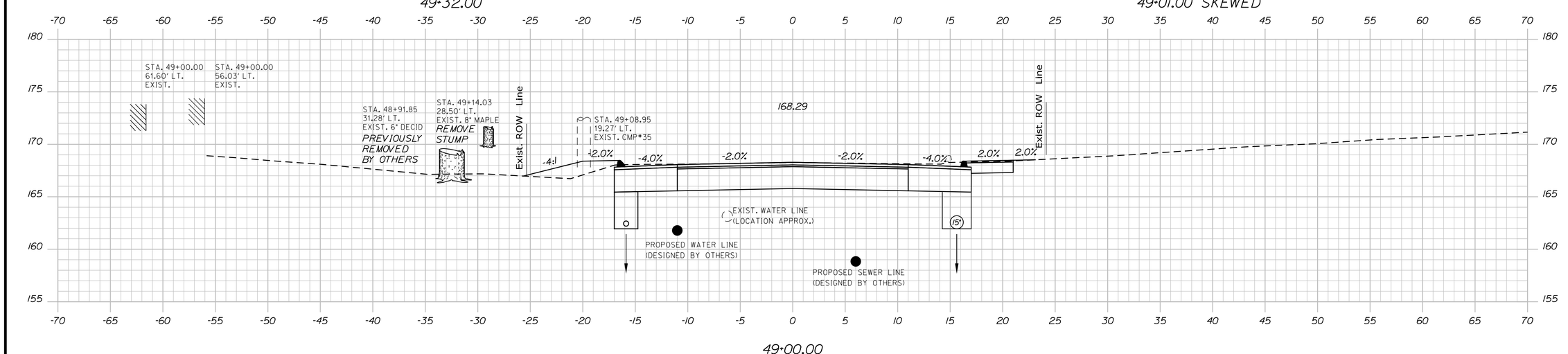
Sta. 47+86.00 to Sta. 48+17.00

Filename: ...\115_XSECT_47+86_075.dgn Division: HIGHWAY Username: Date:$date$

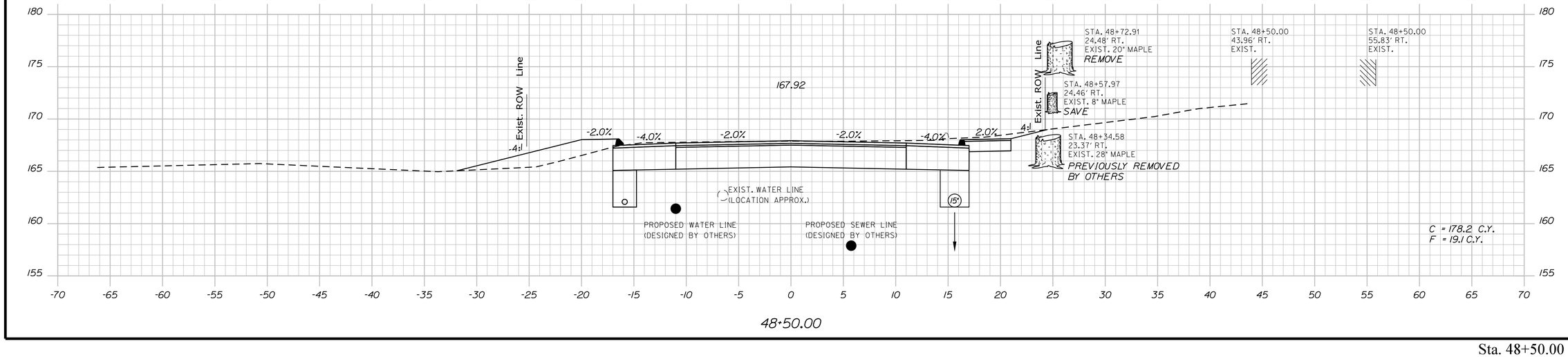


49+32.00

49+01.00 SKEWED



49+00.00



48+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

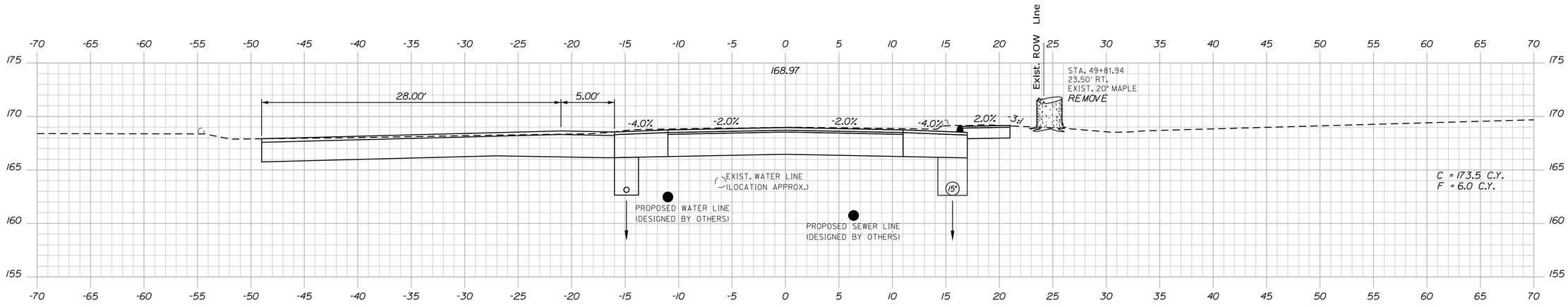
CROSS SECTIONS

SHEET NUMBER

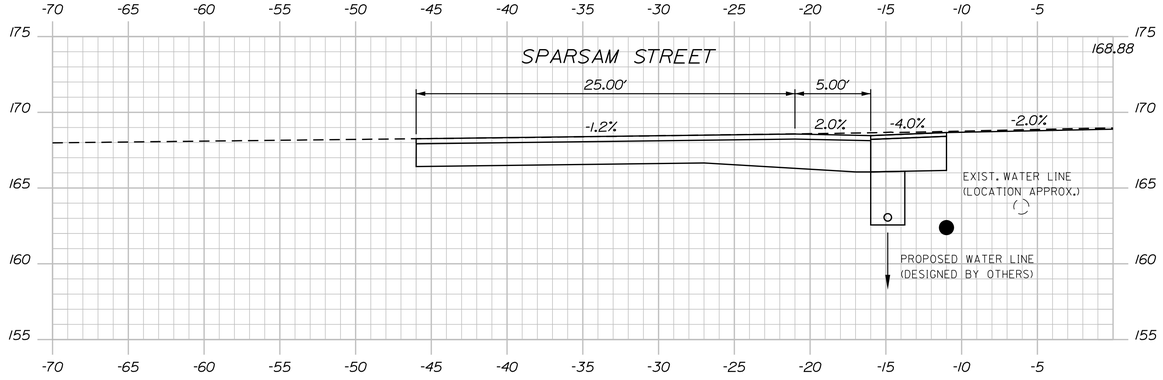
OF 144

Sta. 48+50.00 to Sta. 49+32.00

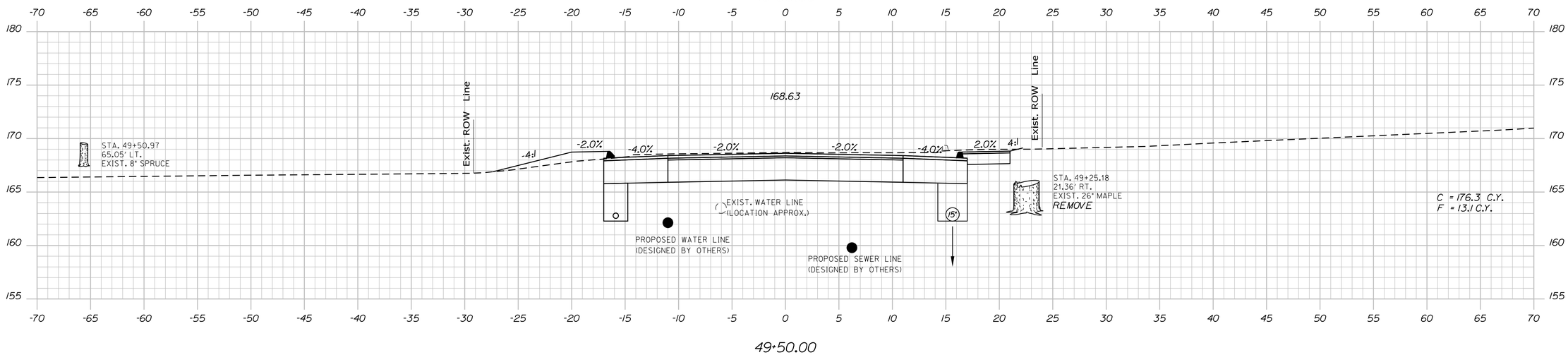
Date:$date$
Username:
Division: HIGHWAY
Filename: ...\116_XSECT_48+50_076.dgn



50+00.00



49+88.00



49+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9/6/2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

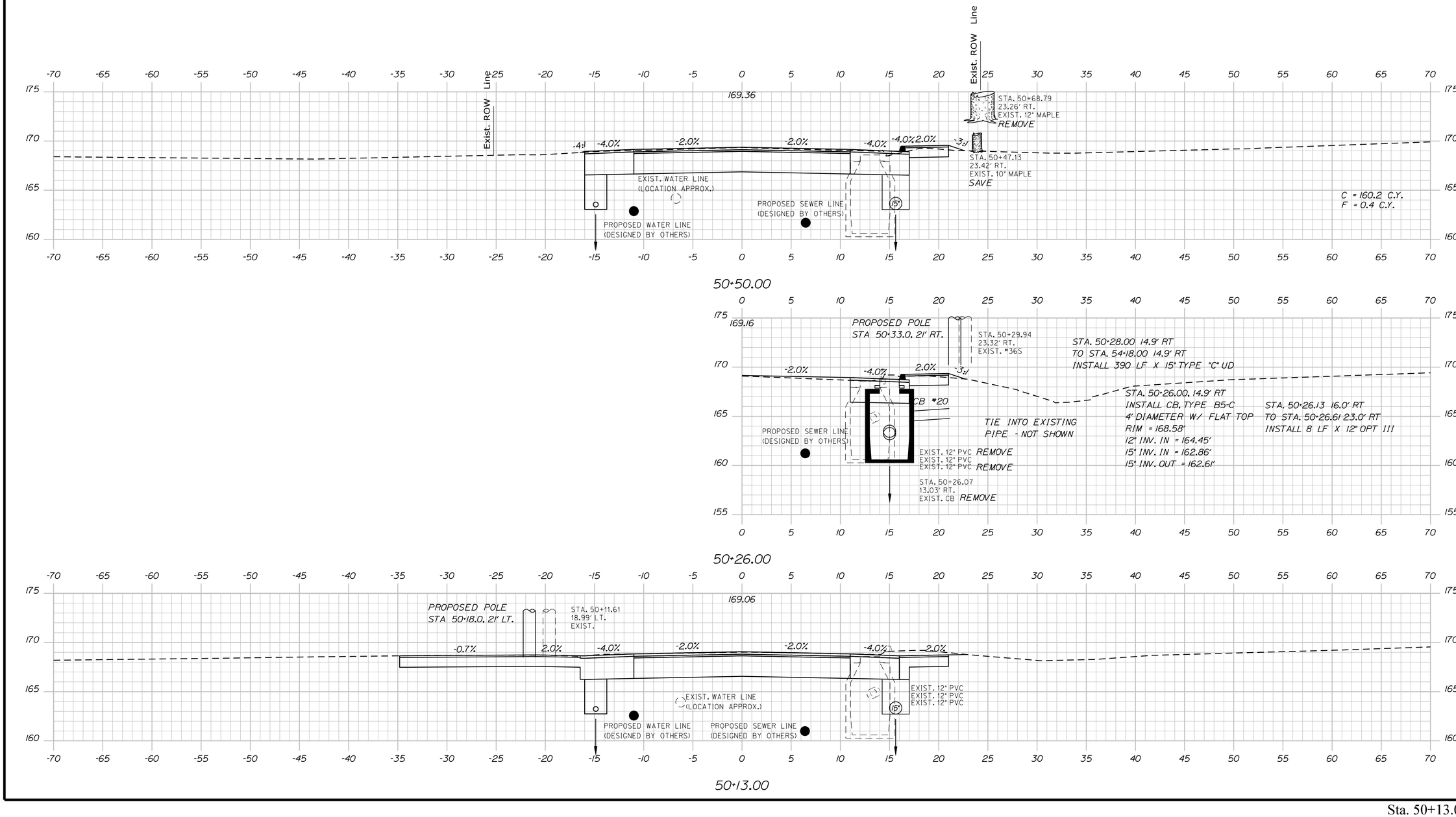
SHEET NUMBER

117

OF 144

Sta. 49+50.00 to Sta. 50+00.00

Filename: ...\117_XSECT_49+50_077.dgn Division: HIGHWAY Username: Date:$date$



Sta. 50+13.00 to Sta. 50+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO. HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN			
DESIGN-DETAILED	EMM	MGS	9\6\2019	-
CHECKED-REVIEWED	JLF	NCF	-	-
DESIGN2-DETAILED2	-	-	-	-
DESIGN3-DETAILED3	-	-	-	-
REVISIONS 1	-	-	-	-
REVISIONS 2	-	-	-	-
REVISIONS 3	-	-	-	-
REVISIONS 4	-	-	-	-
FIELD CHANGES	-	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

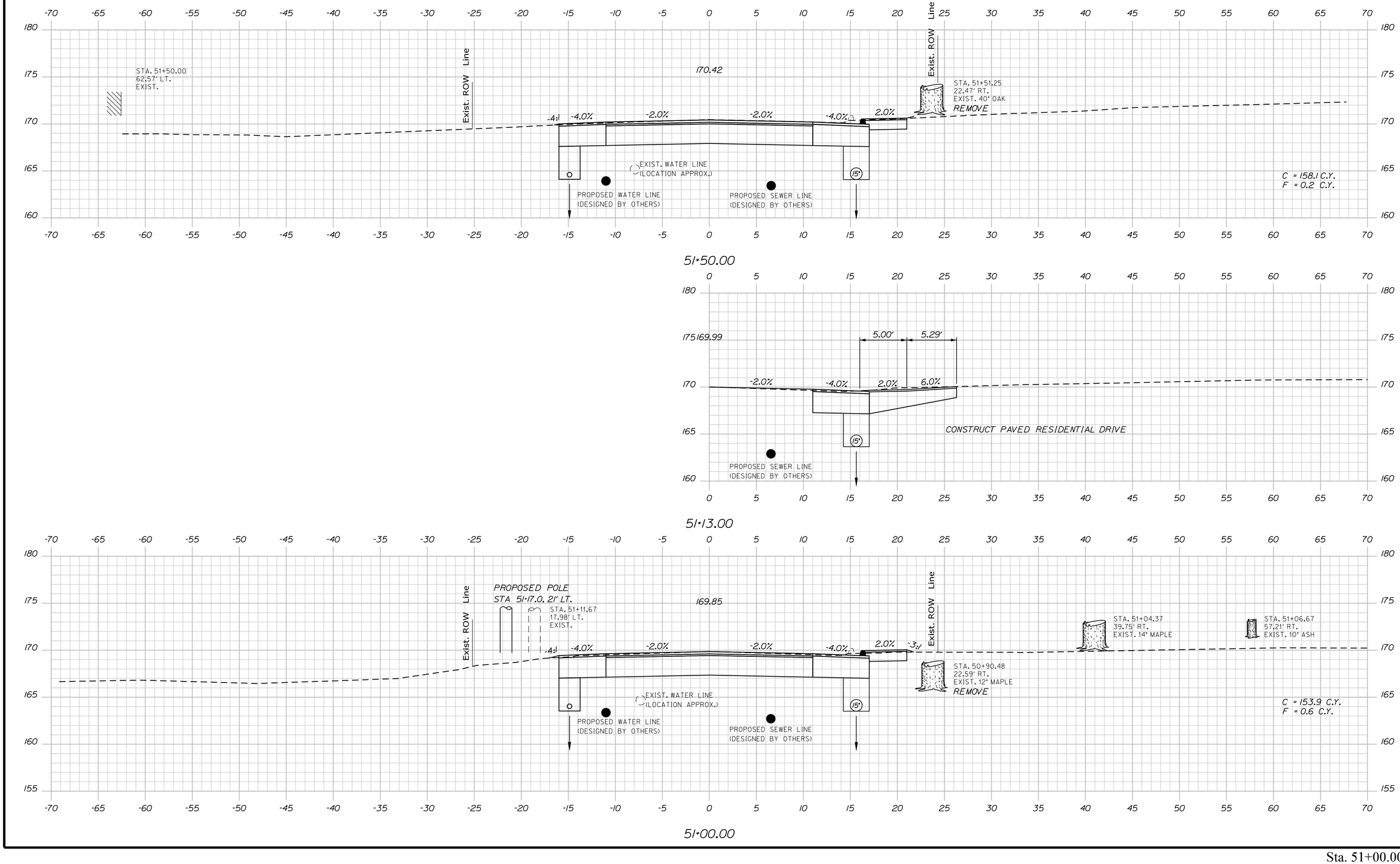
CROSS SECTIONS

SHEET NUMBER

118

OF 144

Filename: ...\118_XSECT_50+13_078.dgn Division: HIGHWAY Username: Date:$date$



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER	ERNIE MARTIN	
DESIGN-DETAILED	EMM	9\6\2019
CHECKED-REVIEWED	JLF	-
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

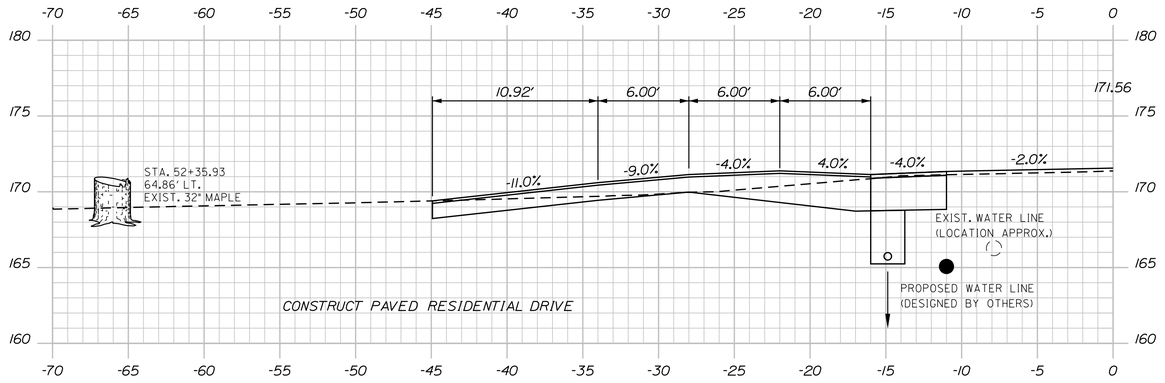
SHEET NUMBER

119

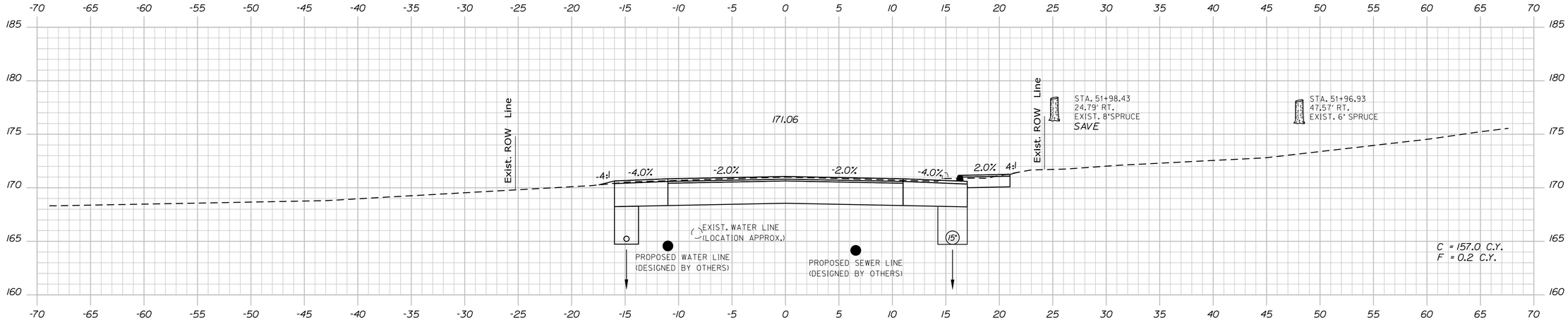
OF 144

Filename: ...\119_XSECT_51+00_079.dgn Division: HIGHWAY Username: Date:$date$

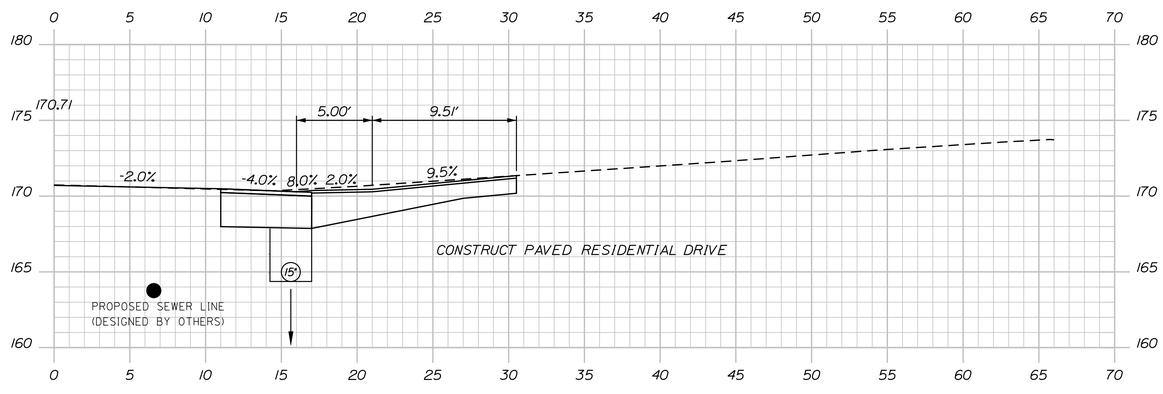
Sta. 51+00.00 to Sta. 51+50.00



52+36.00



52+00.00



51+73.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER ERNIE MARTIN		
DESIGN-DETAILED	EMM	9\6\2019
CHECKED-REVIEWED	JLF	-
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

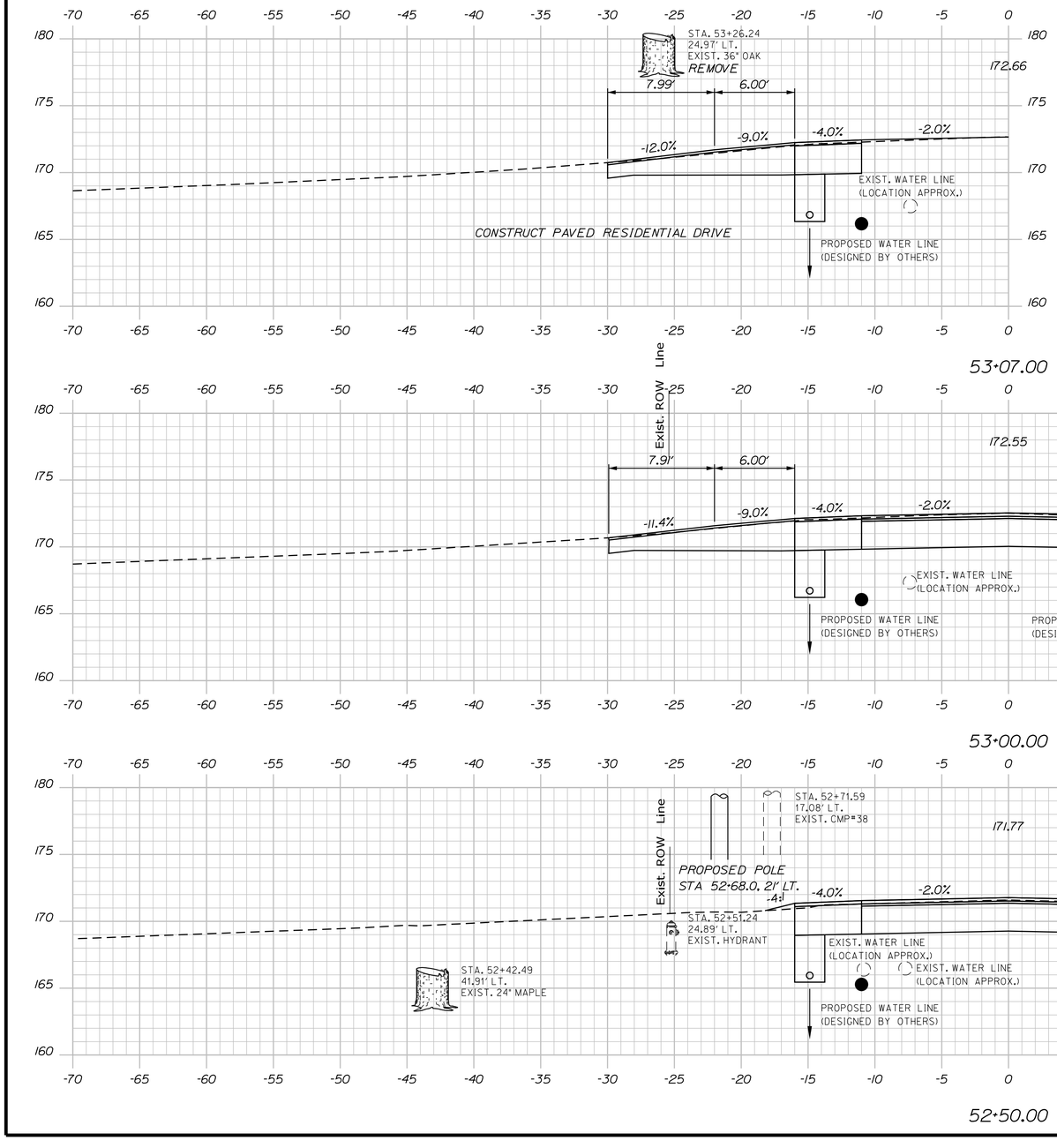
SHEET NUMBER

120

OF 144

Sta. 51+73.00 to Sta. 52+36.00

Filename: ...\120_XSECT_51+73_080.dgn Username: Division: HIGHWAY Date:$date$



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\16\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

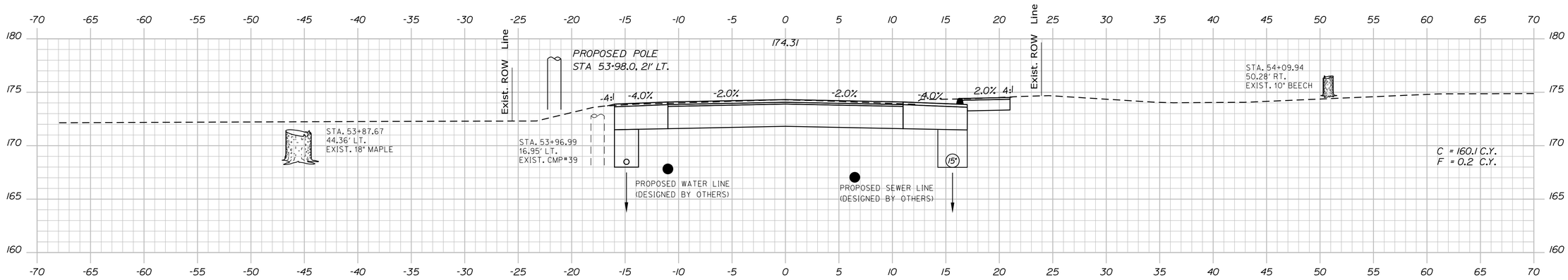
SHEET NUMBER

121

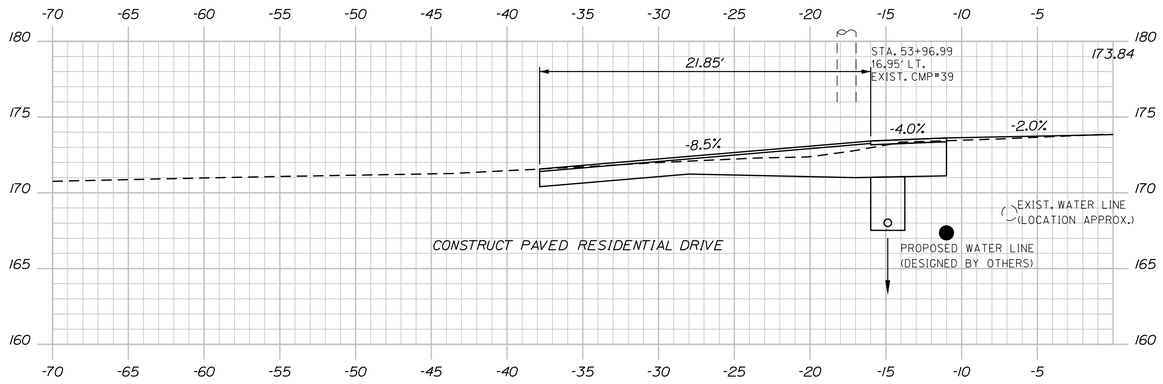
OF 144

Sta. 52+50.00 to Sta. 53+07.00

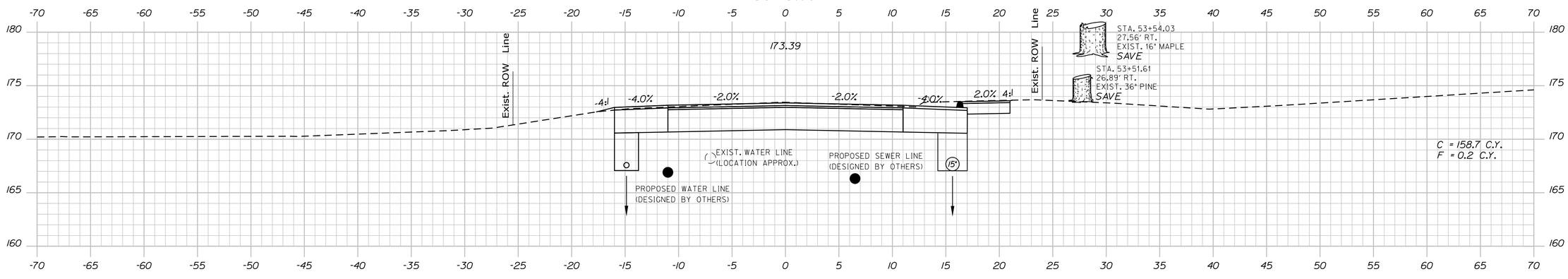
Filename: ...\121_XSECT_52+50_081.dgn Username: Division: HIGHWAY Date:$date$



54+00.00



53+75.00



53+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

	NAME	BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-		
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-		

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

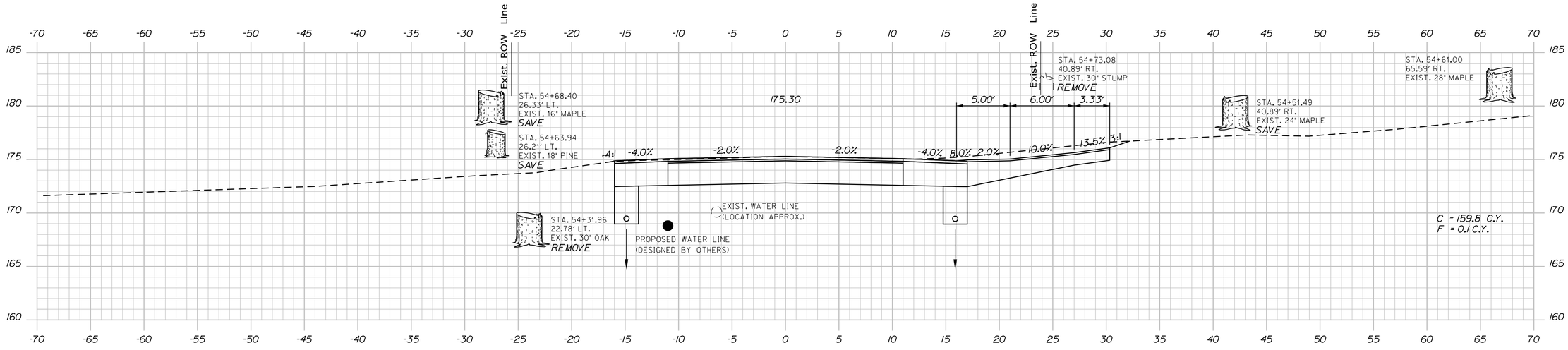
SHEET NUMBER

122

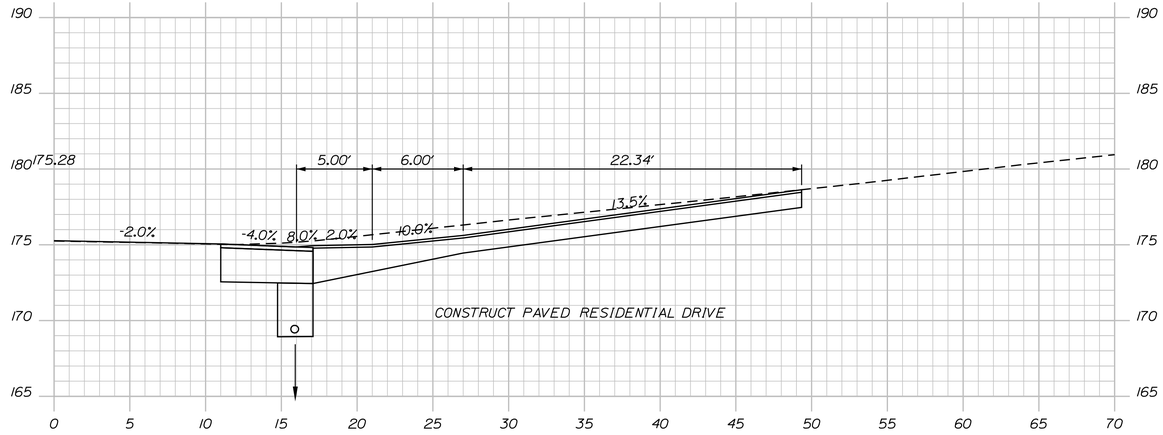
OF 144

Date:$date$ Username: Division: HIGHWAY Filename: ...\122_XSECT_53+50_082.dgn

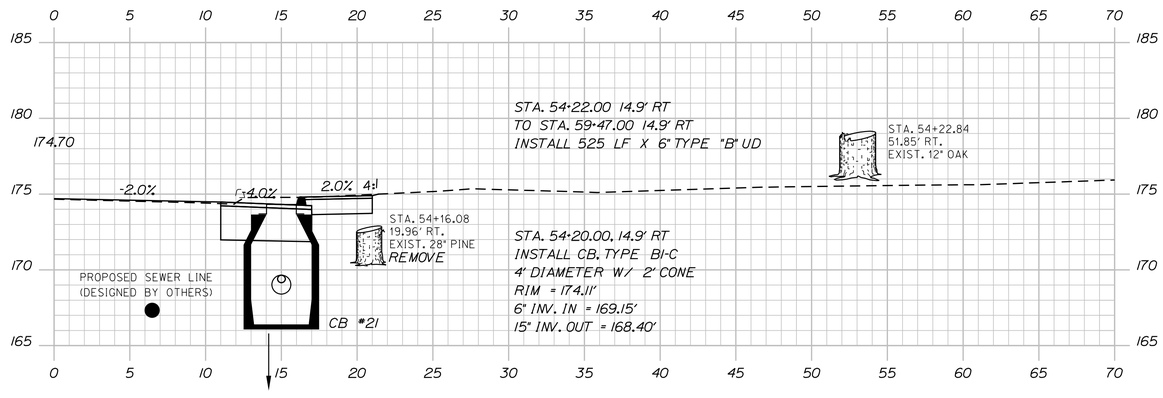
Sta. 53+50.00 to Sta. 54+00.00



54+50.00



54+49.00 SKEWED



54+20.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

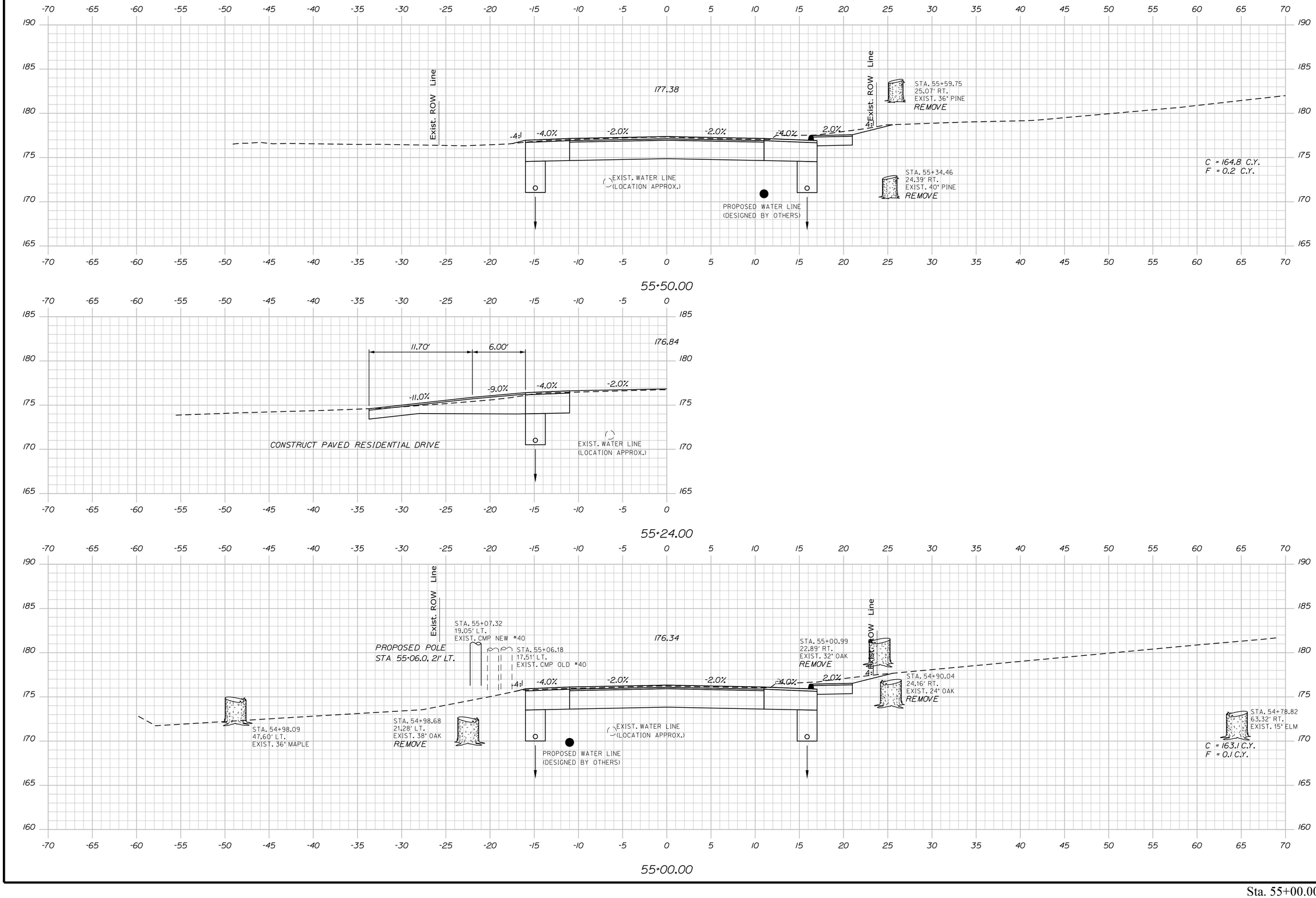
SHEET NUMBER

123

OF 144

Sta. 54+20.00 to Sta. 54+50.00

Filename: ...\123_XSECT_54+20_083.dgn Division: HIGHWAY Username: Date:$date$



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

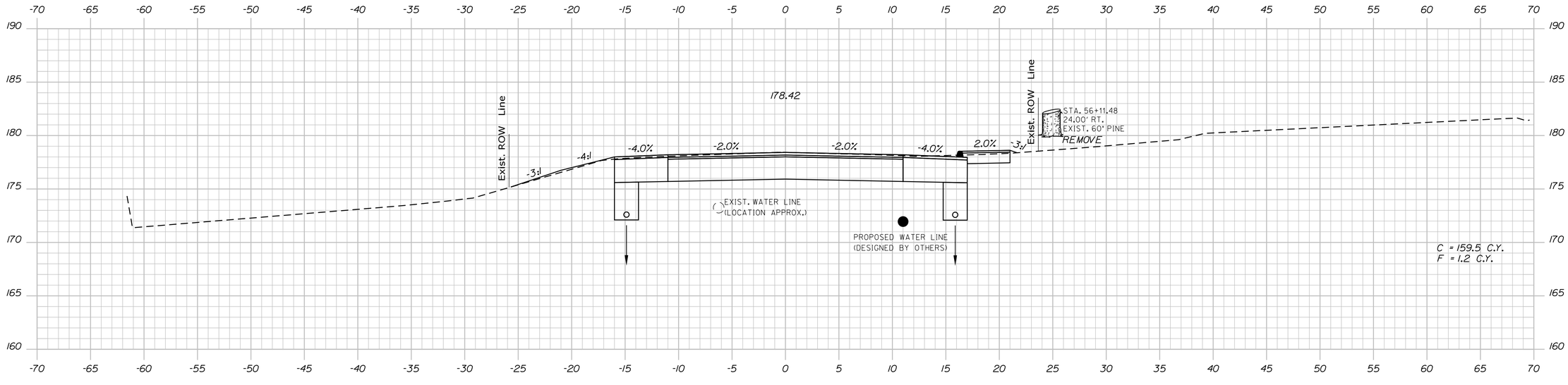
SHEET NUMBER

124

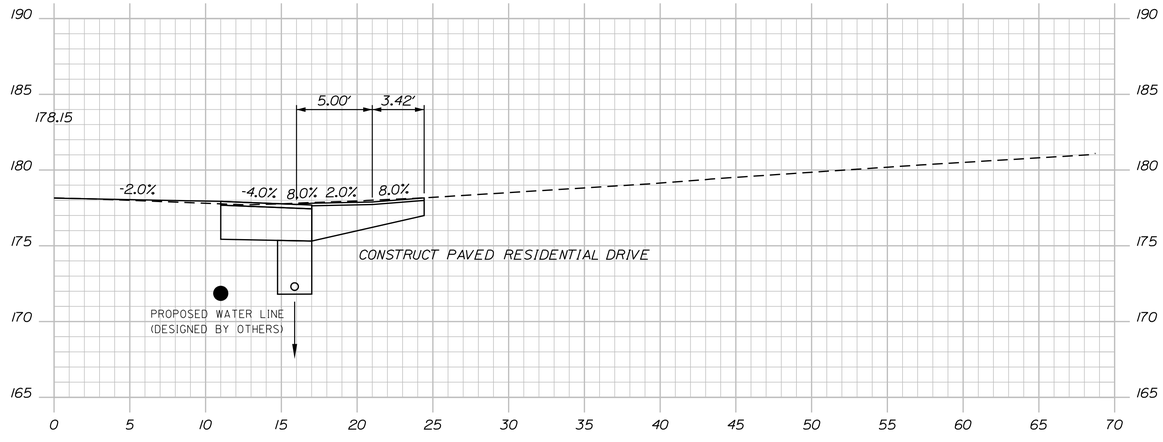
OF 144

Sta. 55+00.00 to Sta. 55+50.00

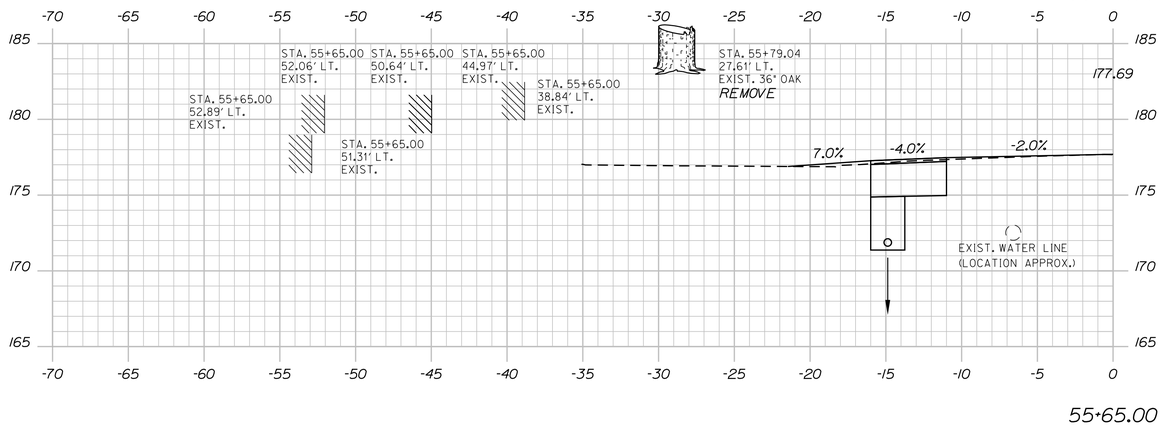
Filename: ...\124_XSECT_55+00_084.dgn Division: HIGHWAY Username: Date:$date$



56+00.00



55+87.00



55+65.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

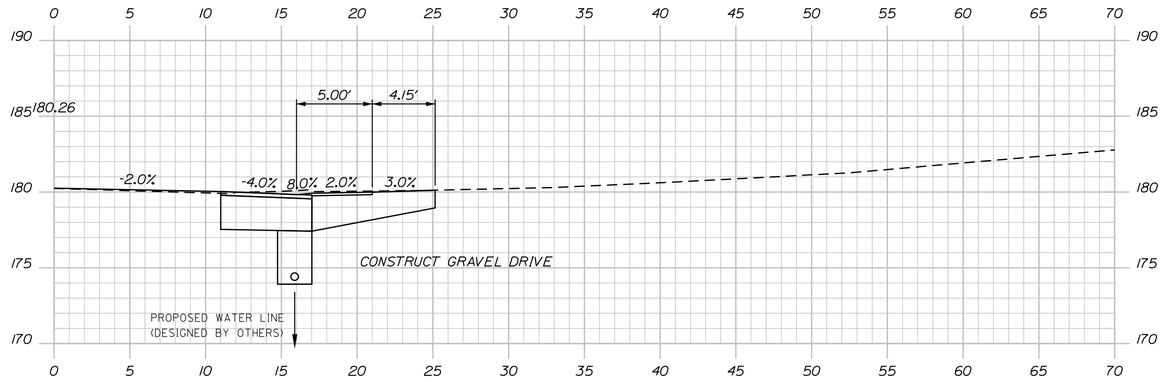
SHEET NUMBER

125

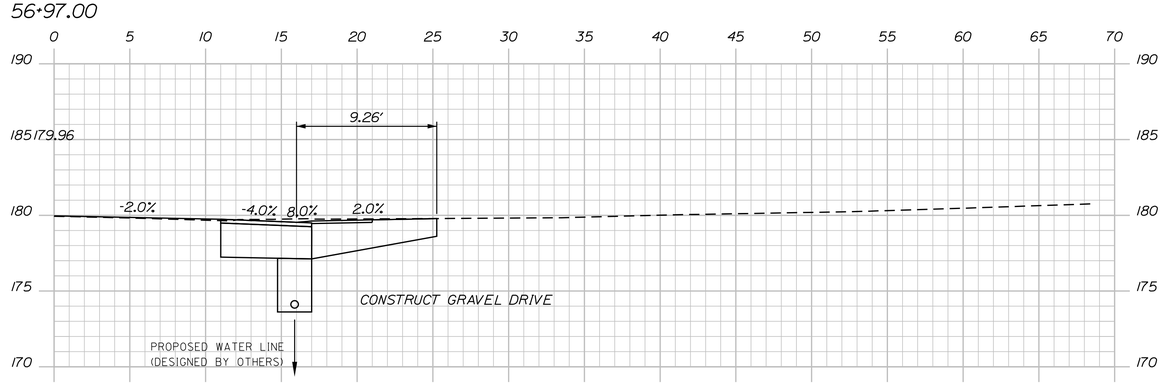
OF 144

Sta. 55+65.00 to Sta. 56+00.00

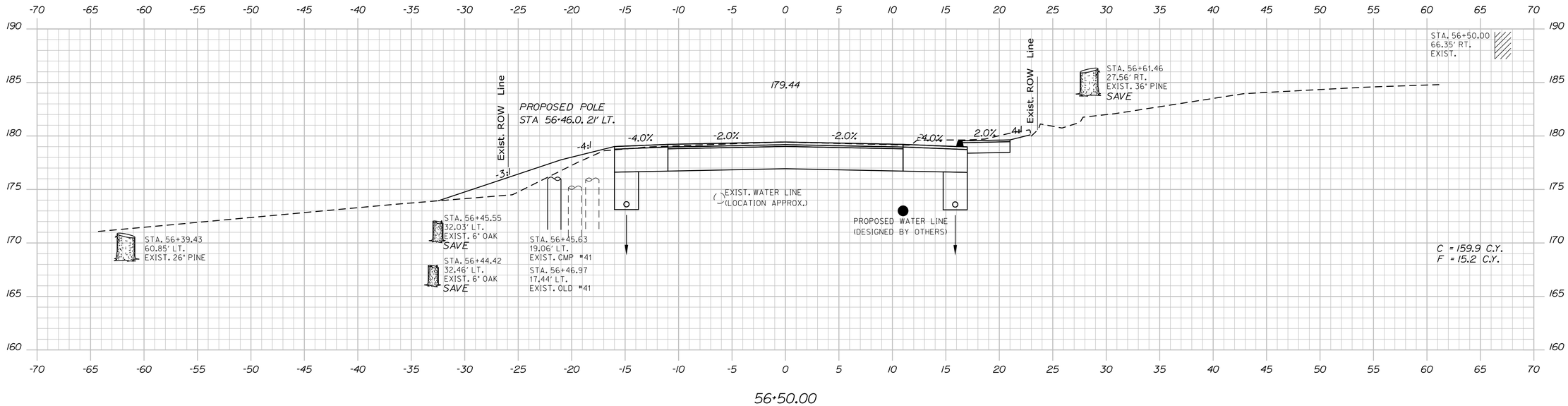
Filename: ...\125_XSECT_55+65_085.dgn Division: HIGHWAY Username: Date:$date$



56+97.00



56+79.00



56+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-		-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

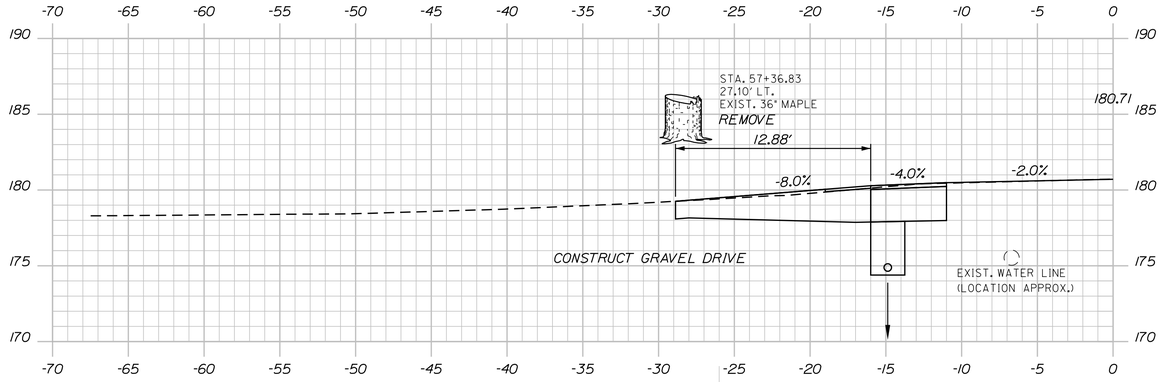
SHEET NUMBER

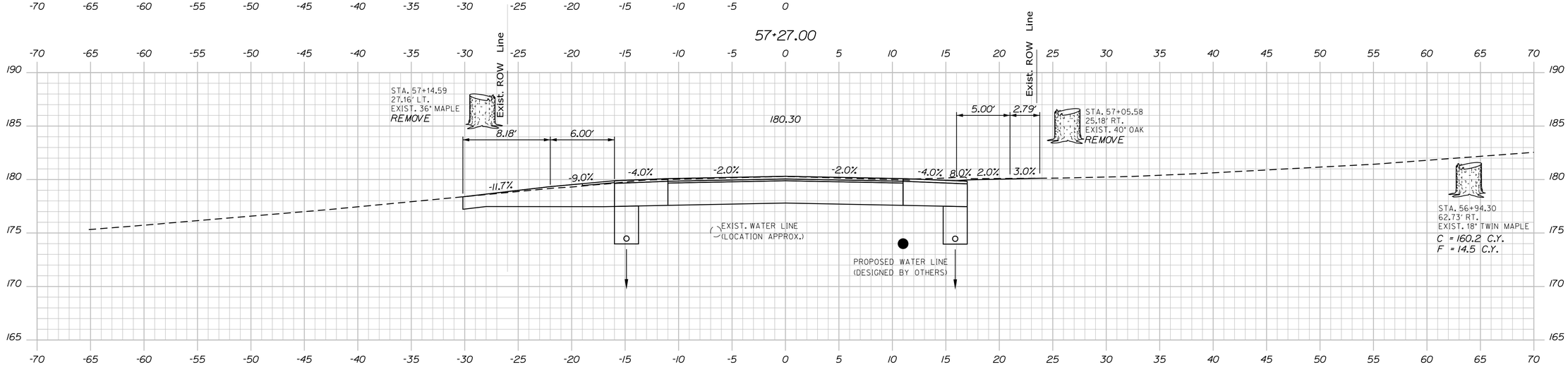
126

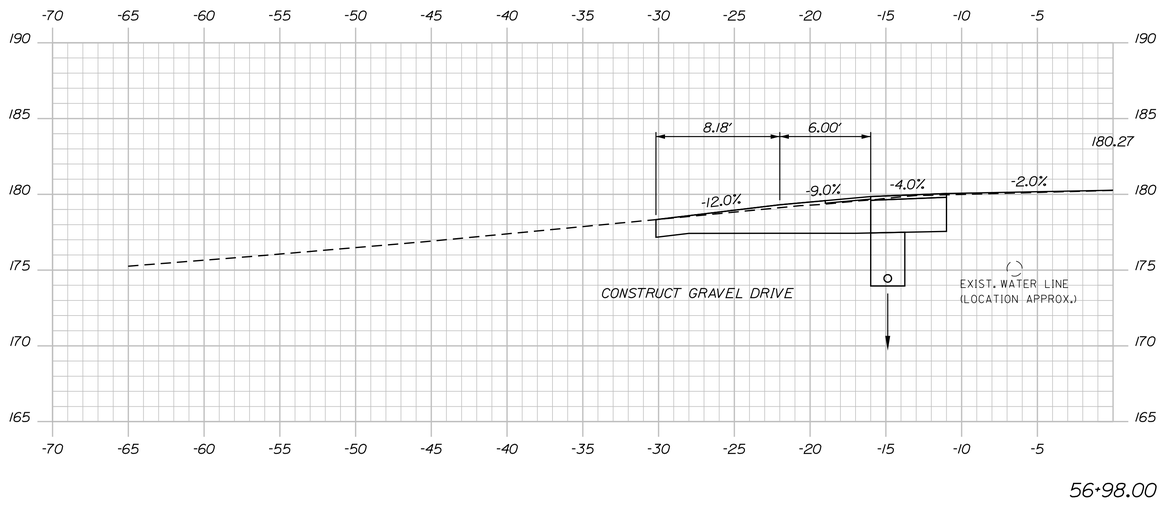
OF 144

Filename: ...\126_XSECT_56+50_086.dgn Username: Division: HIGHWAY Date:$date$

Sta. 56+50.00 to Sta. 56+97.00







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE		
DESIGN-DETAILED	EMM	MGS	9\6\2019	SIGNATURE	
CHECKED-REVIEWED	JLF	NCF	-		
DESIGN2-DETAILED2	-	-	-	P.E. NUMBER	
DESIGN3-DETAILED3	-	-	-		
REVISIONS 1	-	-	-		
REVISIONS 2	-	-	-	DATE	
REVISIONS 3	-	-	-		
REVISIONS 4	-	-	-		
FIELD CHANGES	-	-	-		

LISBON
STATE RTE. 125

CROSS SECTIONS

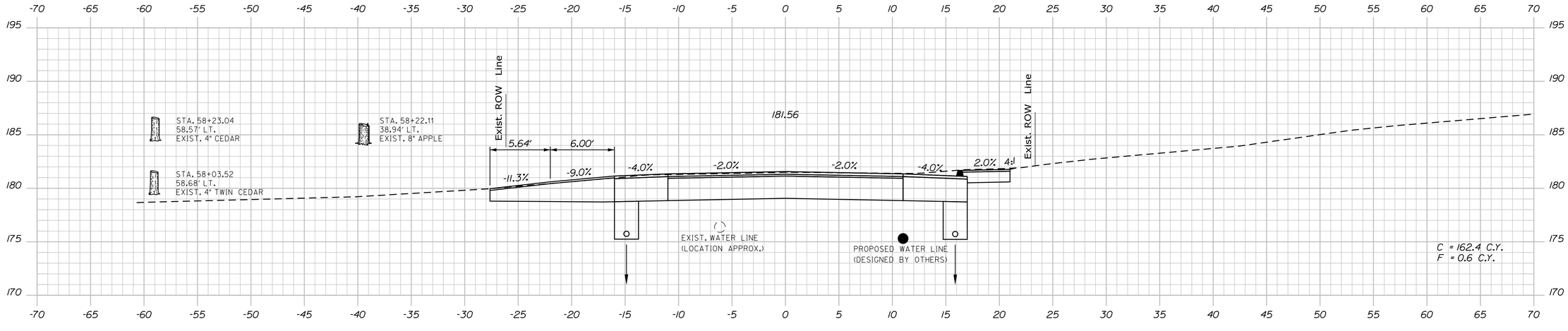
SHEET NUMBER

127

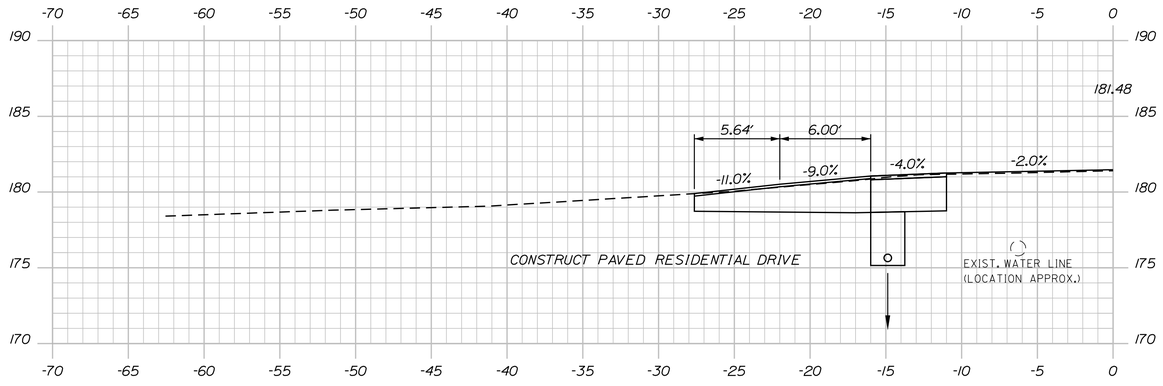
OF 144

Sta. 56+98.00 to Sta. 57+27.00

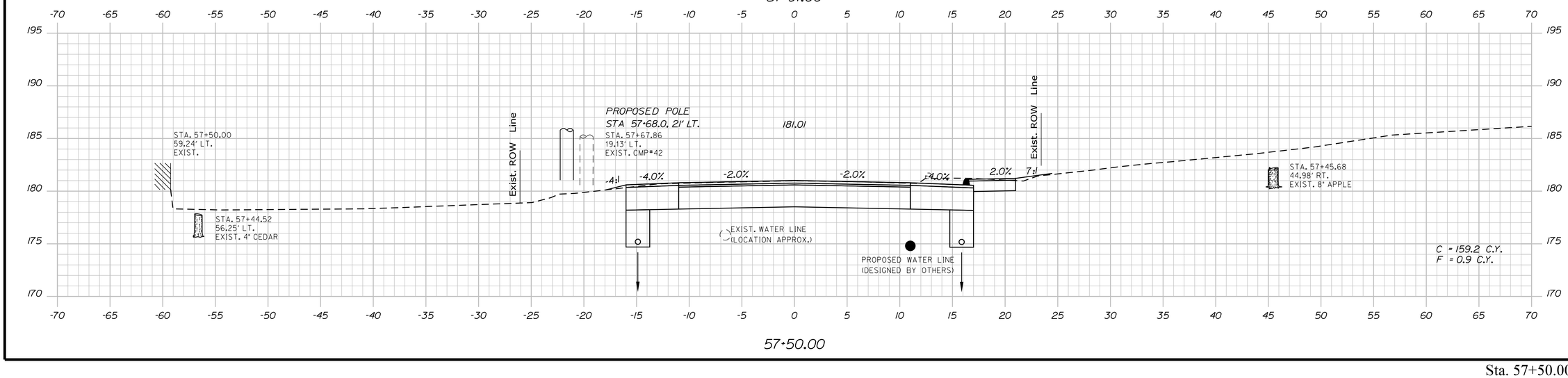
Filename: ...\127_XSECT_56+98_087.dgn Division: HIGHWAY Username: Date:$date$



58+00.00



57+91.00



57+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	ALF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

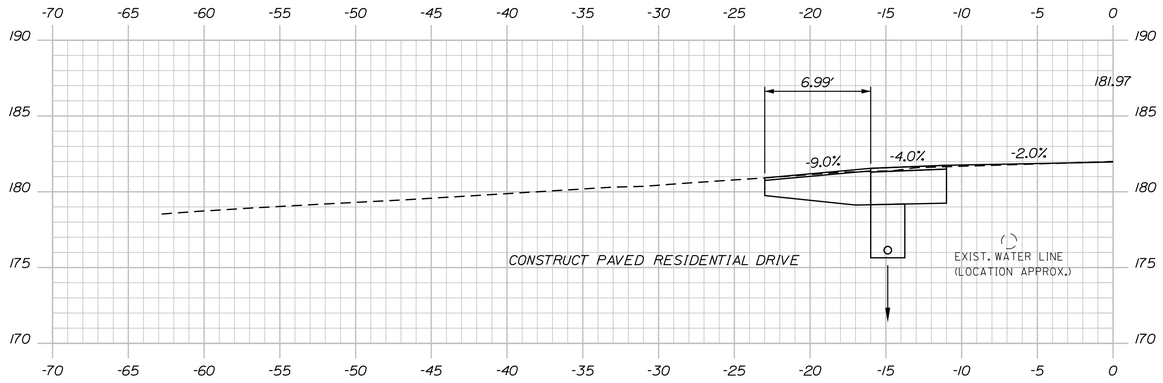
SHEET NUMBER

128

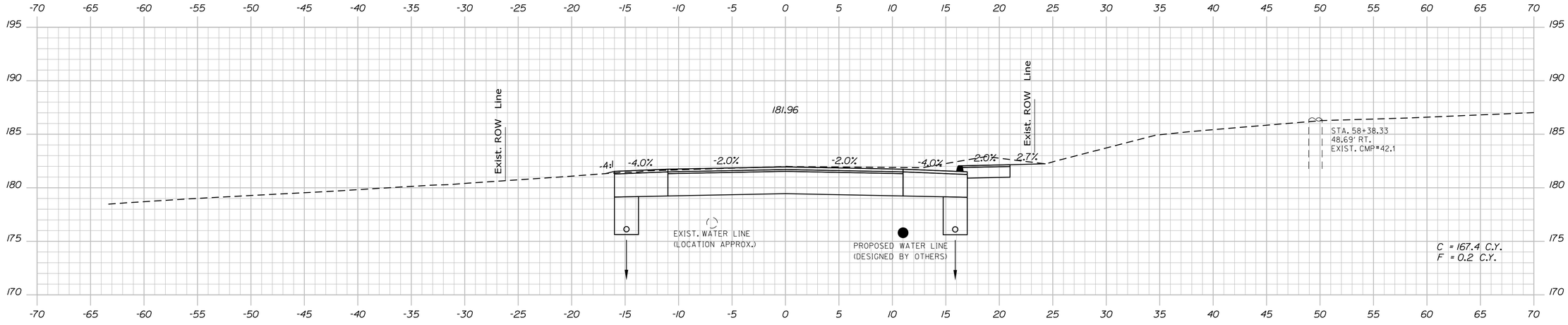
OF 144

Sta. 57+50.00 to Sta. 58+00.00

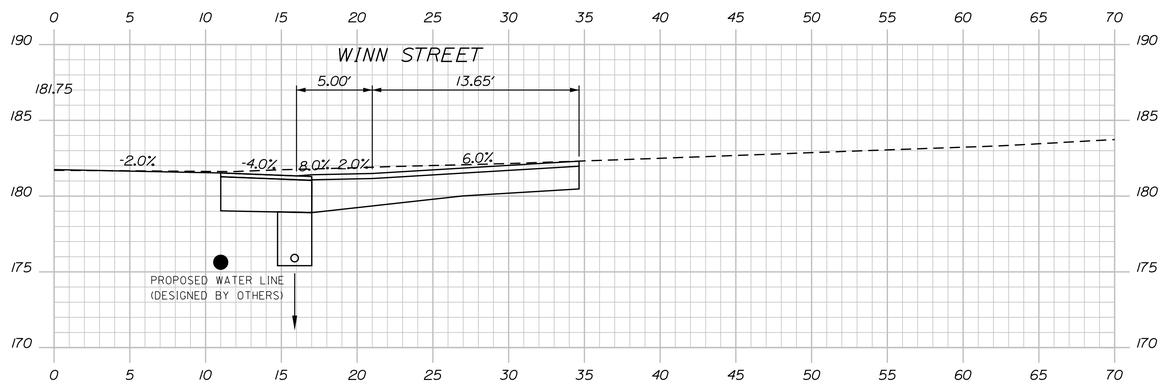
Filename: ...\128_XSECT_57+50_088.dgn Division: HIGHWAY Username: Date:$date$



58+52.00



58+50.00



58+21.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO. HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

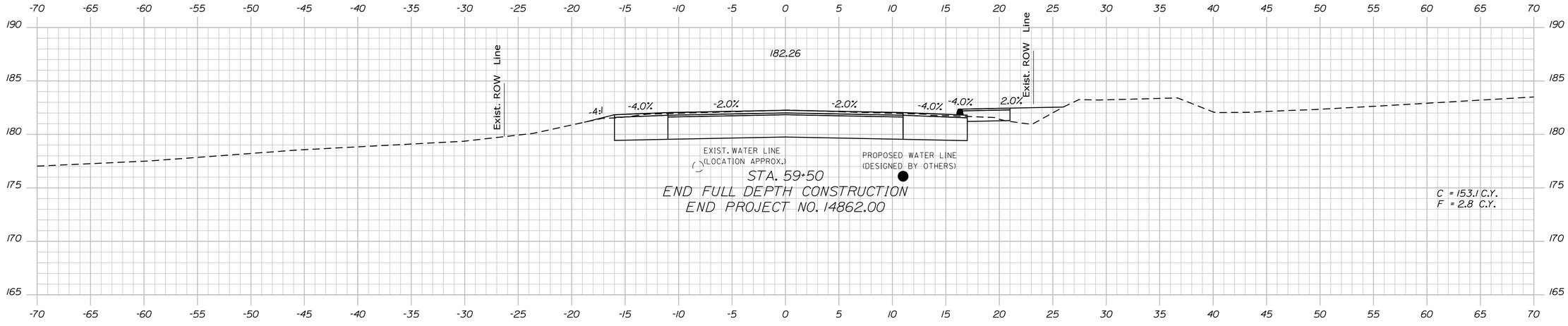
SHEET NUMBER

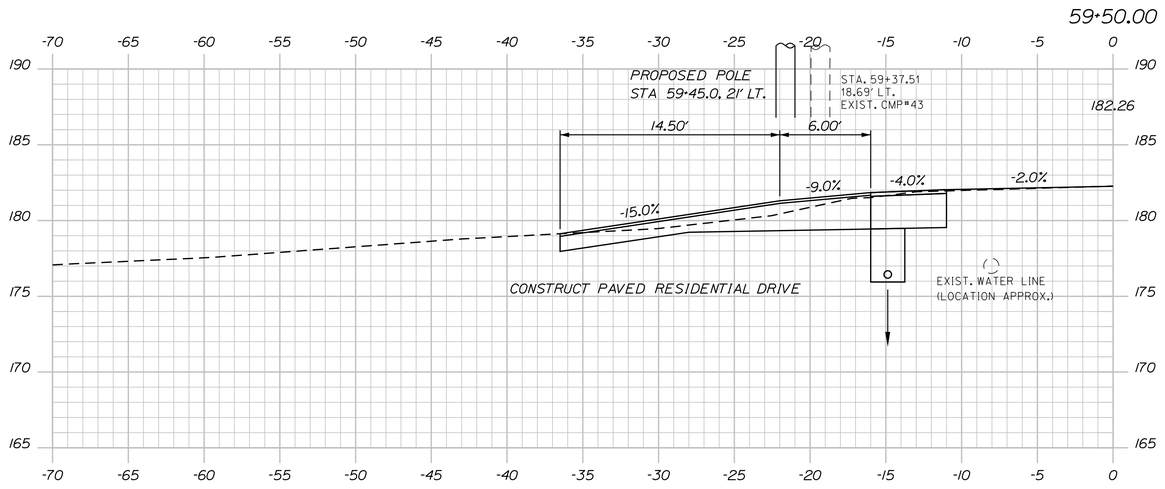
129

OF 144

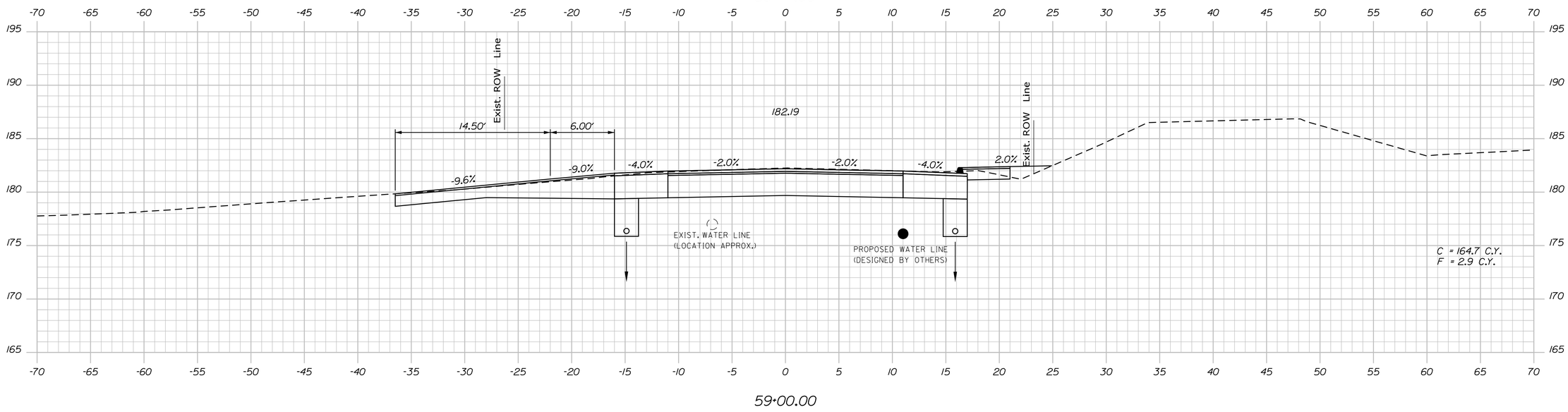
Sta. 58+21.00 to Sta. 58+52.00

Filename: ...\129_XSECT_58+21_089.dgn Division: HIGHWAY Username: Date:$date$





59+47.00



59+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
STATE RTE. 125

CROSS SECTIONS

SHEET NUMBER

130

OF 144

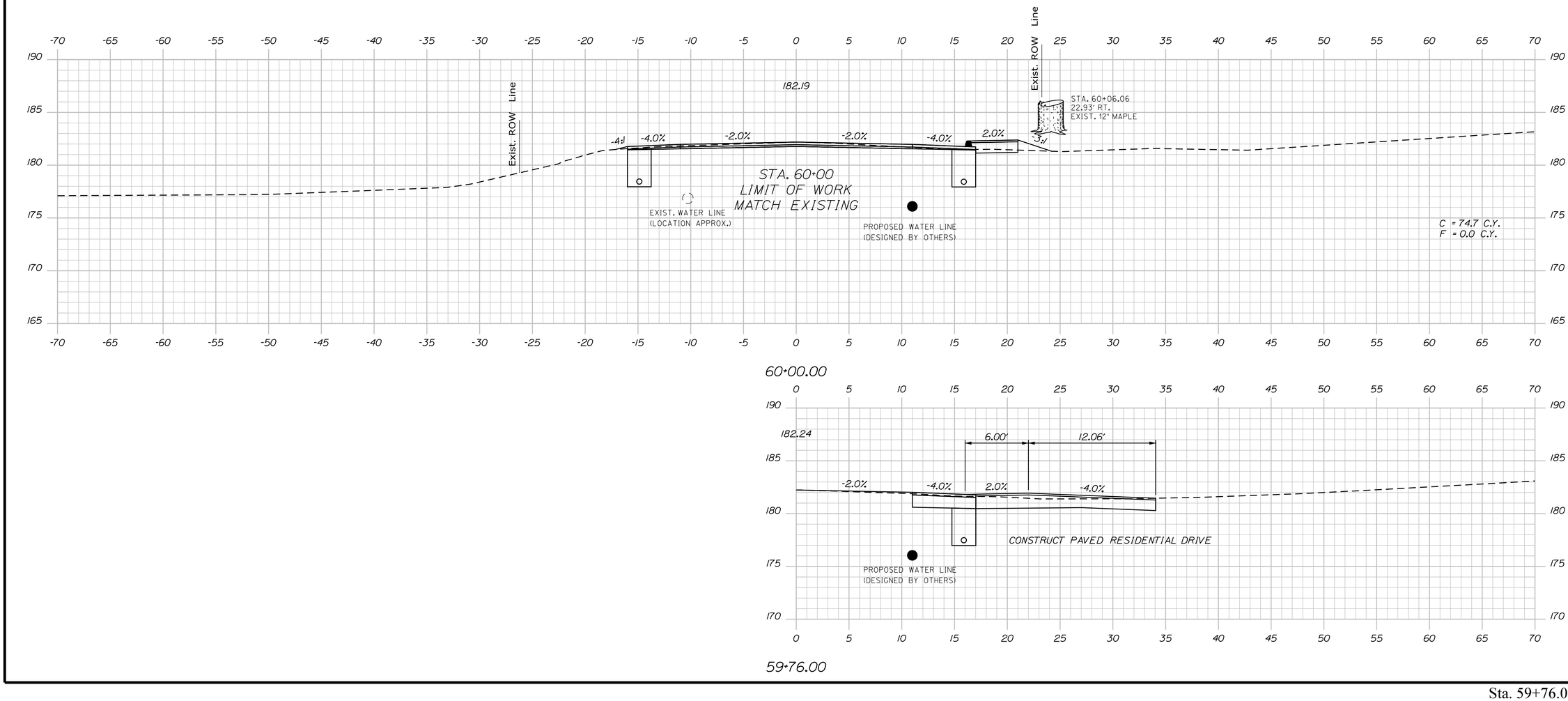
Sta. 59+00.00 to Sta. 59+50.00

Username:

Division: HIGHWAY

Date:$date$

Filename: ...\130_XSECT_59+00_090.dgn



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO. HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY
DESIGN-DETAILED	EMM	MGS
CHECKED-REVIEWED	JLF	NCF
DESIGN2-DETAILED2	-	-
DESIGN3-DETAILED3	-	-
REVISIONS 1	-	-
REVISIONS 2	-	-
REVISIONS 3	-	-
REVISIONS 4	-	-
FIELD CHANGES	-	-

DATE	SIGNATURE
9\6\2019	-
-	-
-	P.E. NUMBER
-	-
-	-
-	-
-	DATE
-	-

LISBON
STATE RTE. 125

CROSS SECTIONS

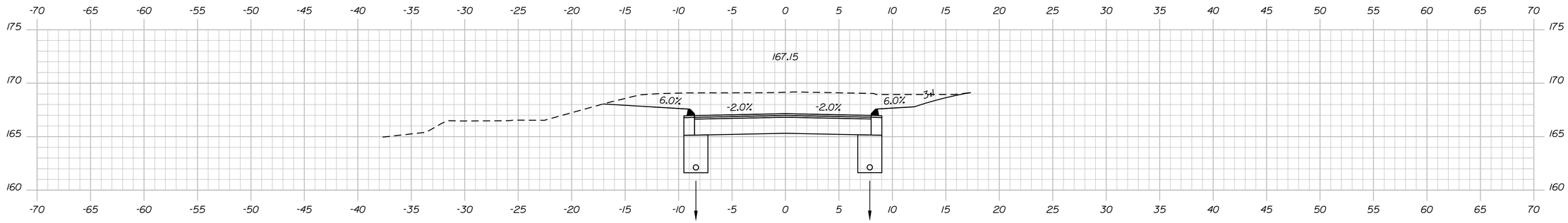
SHEET NUMBER

131

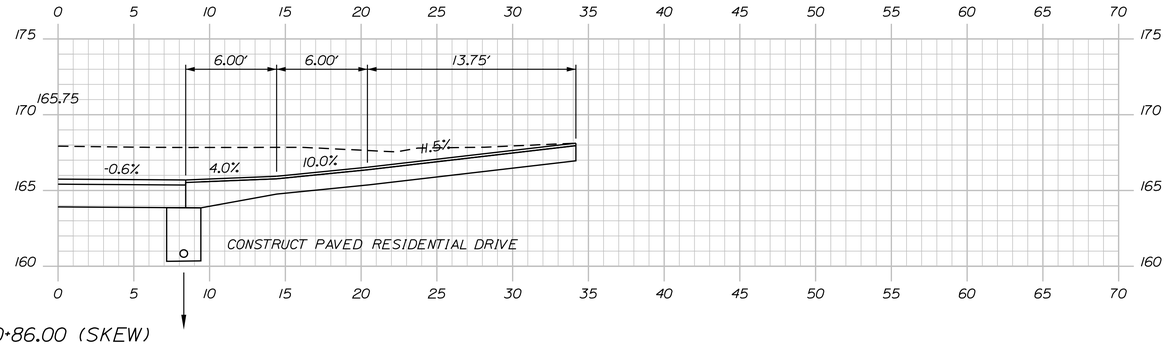
OF 144

Sta. 59+76.00 to Sta. 60+00.00

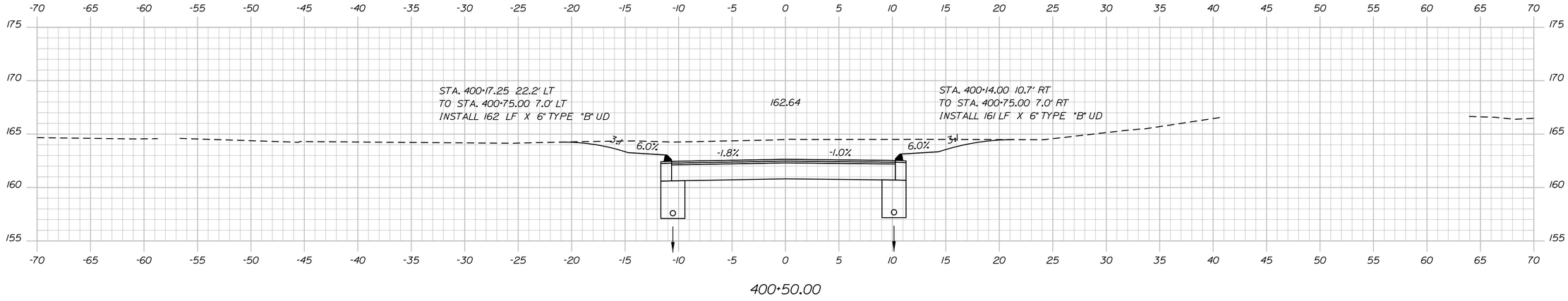
Filename: ...\131_XSECT_59+76_091.dgn Division: HIGHWAY Username: Date:$date$



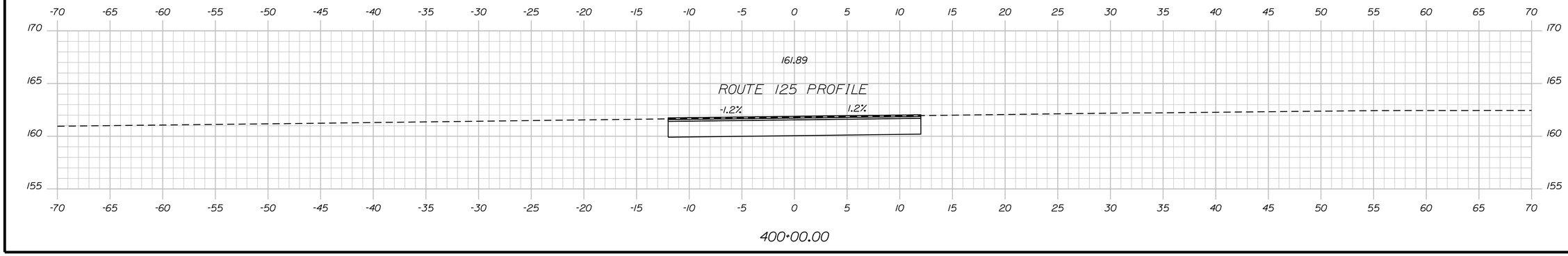
401+00.00



400+86.00 (SKEW)



400+50.00



400+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
BIBBER STREET

CROSS SECTIONS

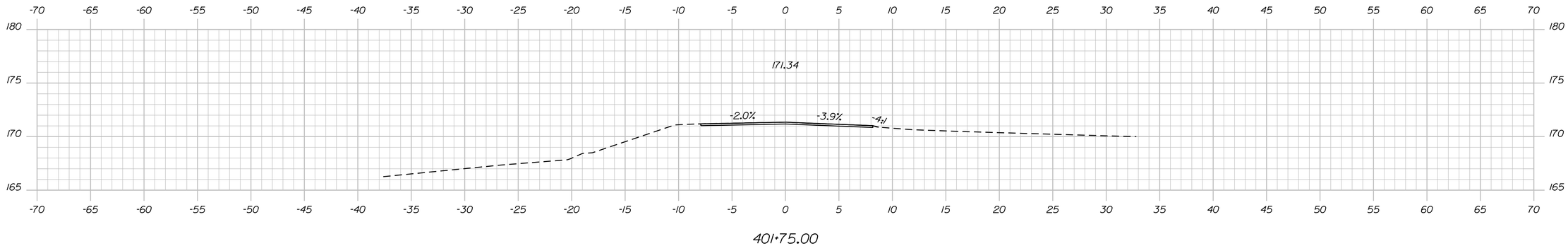
SHEET NUMBER

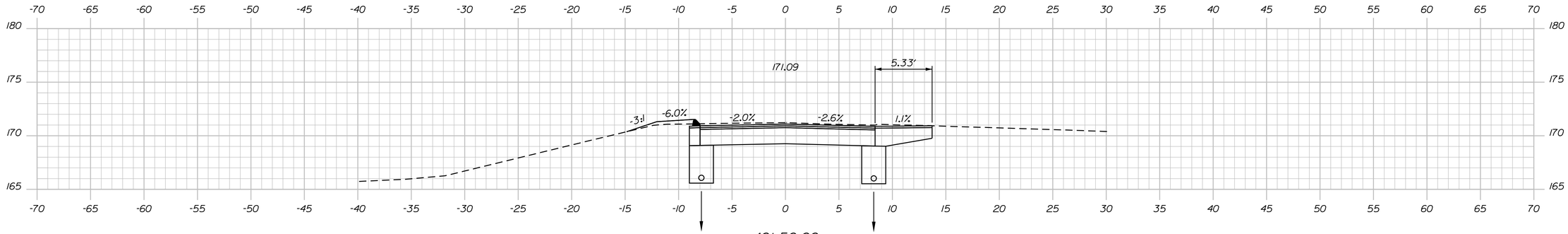
132

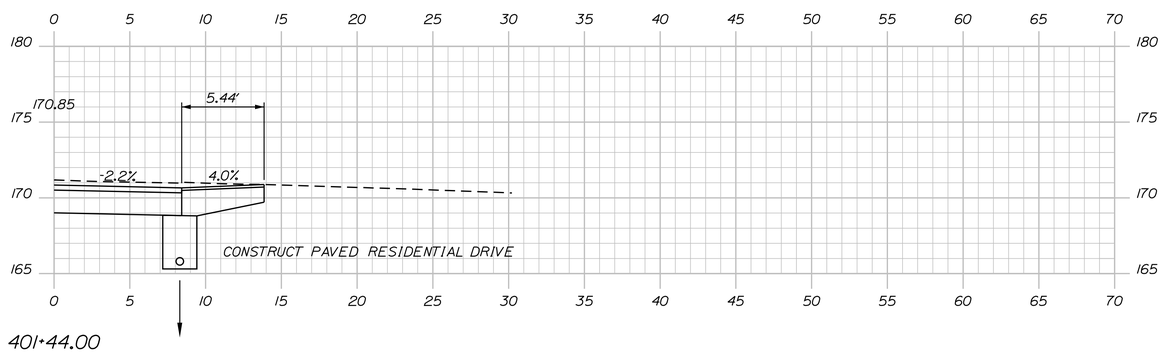
OF 144

Sta. 400+00.00 to Sta. 401+00.00

Filename: ...\132_XSECT_400+00_001.dgn Division: HIGHWAY Username: Date:$date$







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO. HIGHWAY PLANS

		BY	DATE
PROJ. MANAGER	ERNIE MARTIN		
DESIGN-DETAILED	EMM	MGS	9\16\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
BIBBER STREET

CROSS SECTIONS

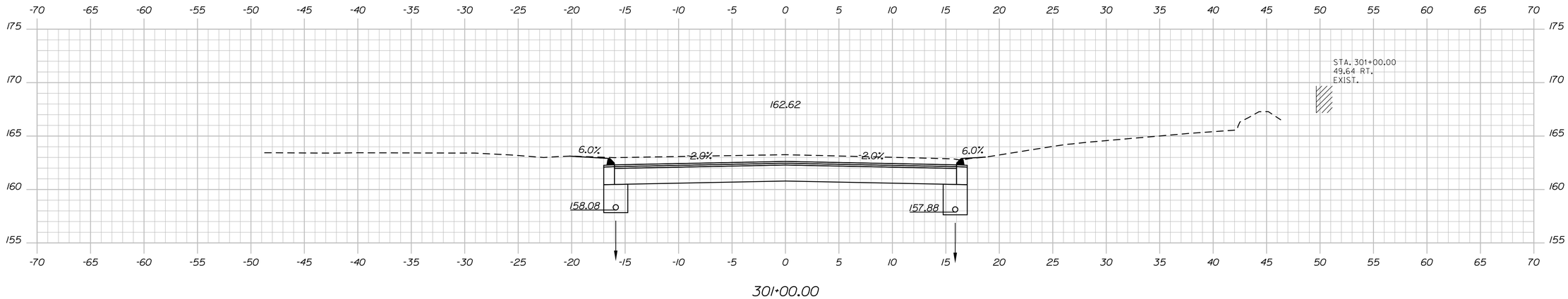
SHEET NUMBER

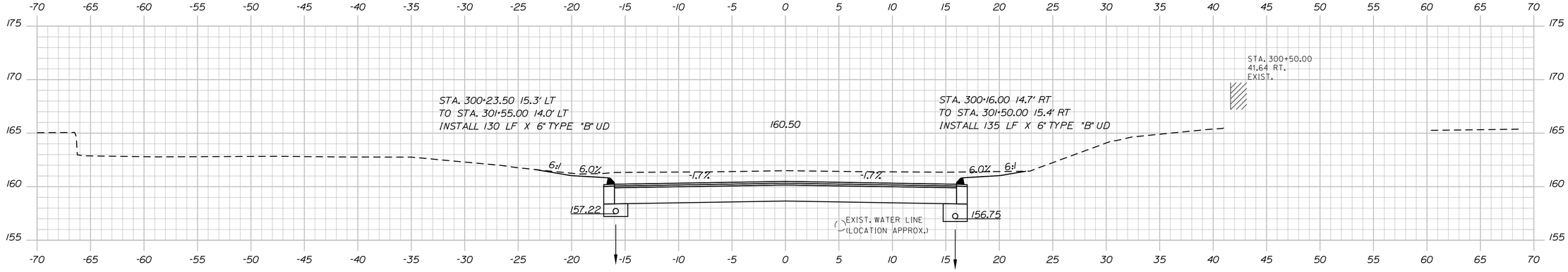
133

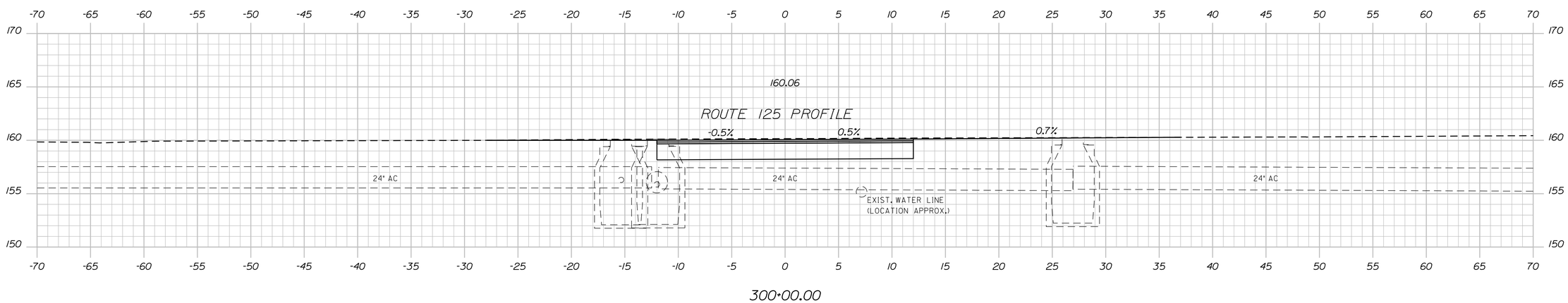
OF 144

Sta. 401+44.00 to Sta. 401+75.00

Filename: ...\133_XSECT_401+44_002.dgn Division: HIGHWAY Username: Date:$date$







STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO. HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
NORTH STREET

CROSS SECTIONS

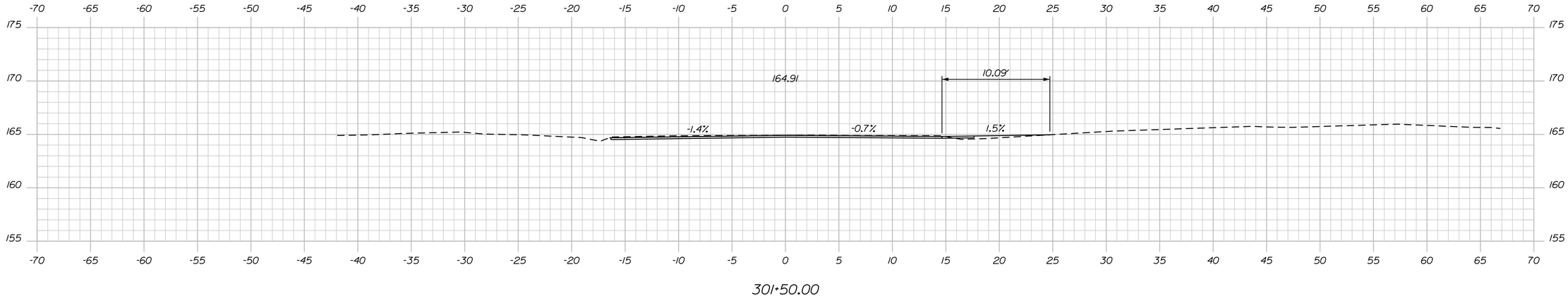
SHEET NUMBER

134

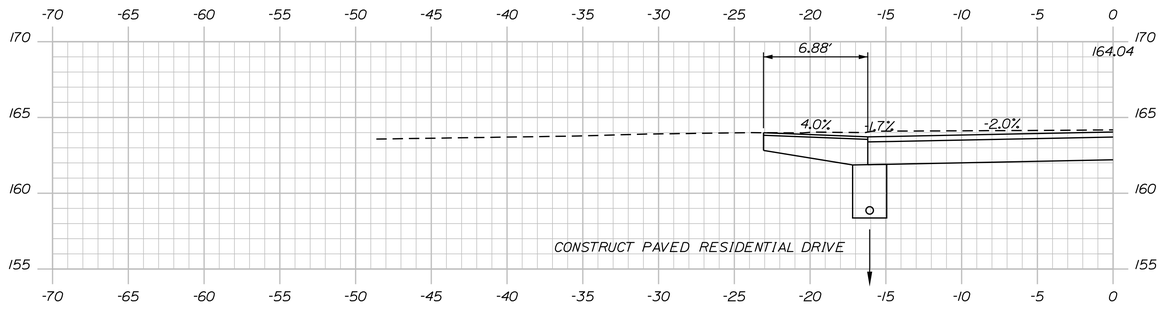
OF 144

Sta. 300+00.00 to Sta. 301+00.00

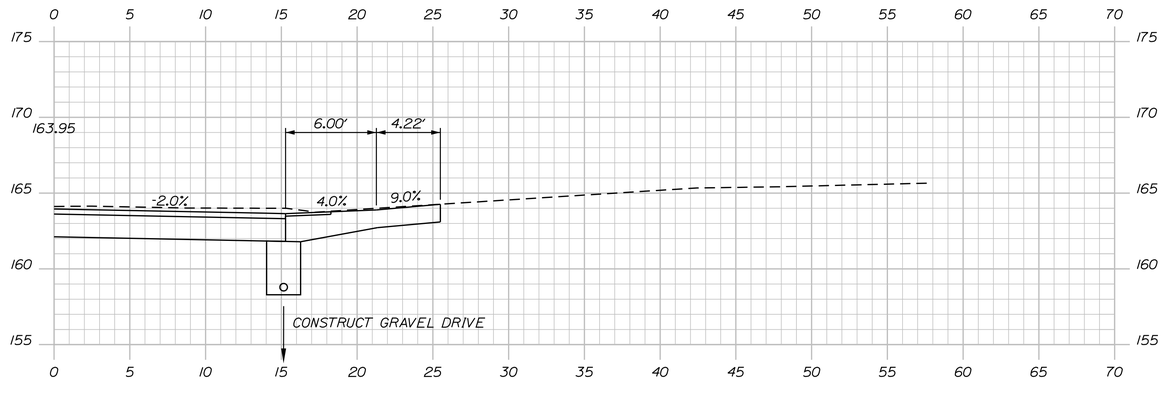
Filename: ...\134_XSECT_300+00_003.dgn Division: HIGHWAY Username: Date:$date$



301+50.00



301+31.00



301+29.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO.

HIGHWAY PLANS

PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

SIGNATURE

P.E. NUMBER

DATE

LISBON
NORTH STREET

CROSS SECTIONS

SHEET NUMBER

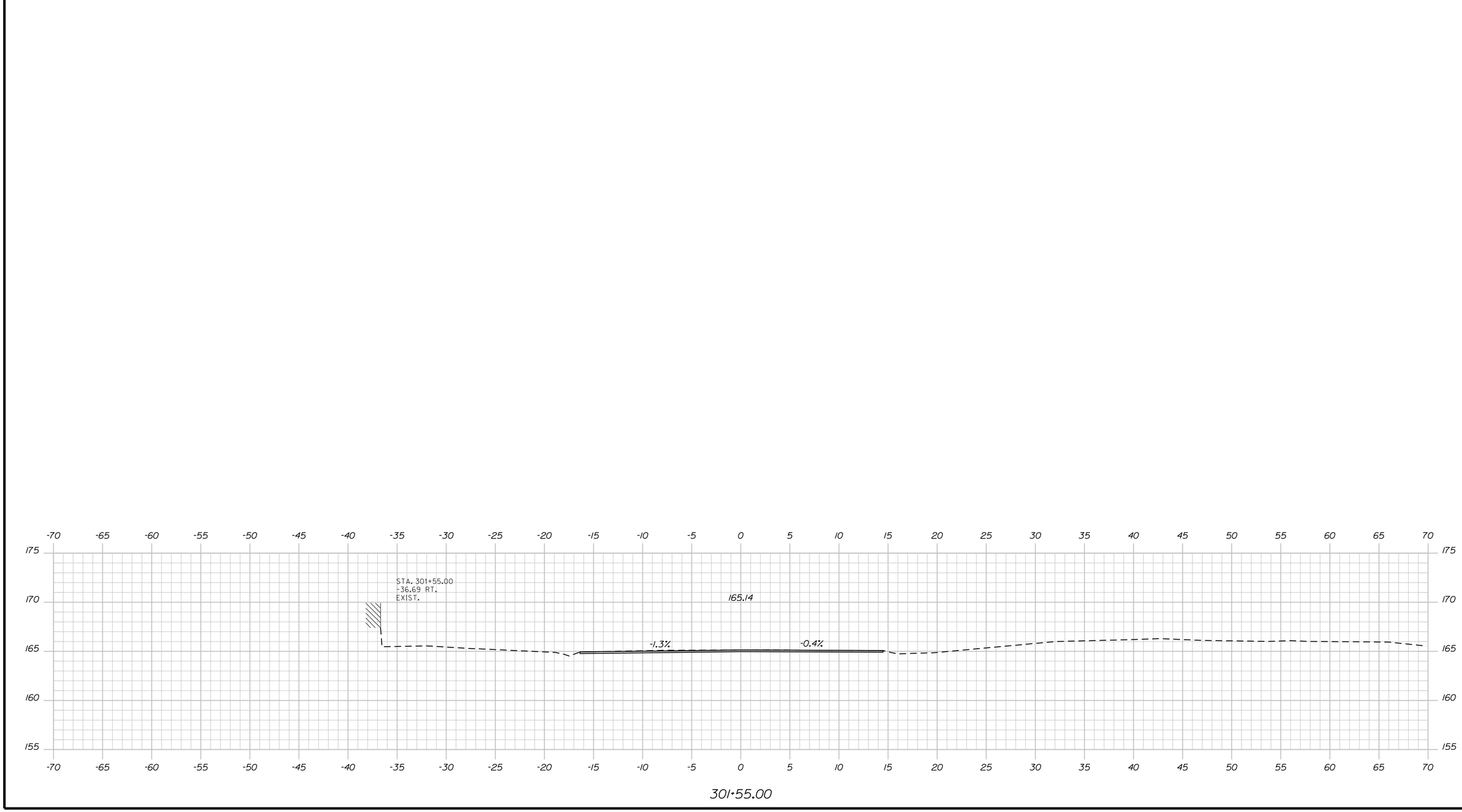
135

OF 144

Sta. 301+29.00 to Sta. 301+50.00

Filename: ...\135_XSECT_301+29_004.dgn Division: HIGHWAY Username: Date:$date$

Filename: ...\136_XSECT_301+55_005.dgn Division: HIGHWAY Username: Date:$date$



PROJ. MANAGER	ERNIE MARTIN	BY	DATE
DESIGN-DETAILED	EMM	MGS	9\6\2019
CHECKED-REVIEWED	JLF	NCF	-
DESIGN2-DETAILED2	-	-	-
DESIGN3-DETAILED3	-	-	-
REVISIONS 1	-	-	-
REVISIONS 2	-	-	-
REVISIONS 3	-	-	-
REVISIONS 4	-	-	-
FIELD CHANGES	-	-	-

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN 14862.00

BRIDGE NO. HIGHWAY PLANS

LISBON
NORTH STREET

CROSS SECTIONS

SHEET NUMBER
136
OF 144

Sta. 301+55.00 to Sta. 301+55.00

Filename: ...\00\ROW\MSTA\157_RWPLAN1.dgn Division: ROW Username: Jude.Hogon Date:11/3/2021

PLAN LEGEND

			Existing	Proposed		Existing	Proposed			
Town, County, State		Sanitary Sewer			Traveled Way			Cut Line		Fill Line
Approx. Property Lines P.L.		Telephone Line			Ditch			Stonewall		Retaining Wall
Existing Right of Way		Electric Line			Catch Basin			Baseline	10+00 11+00 12+00	
Limits of Wrought Portion L.O.W.P.		Water Line			Manhole			Monument		Traverse Point
Control Of Access C.O.A.		Underdrain Line			Sewer Manhole			Iron Rod Found IRF		Pipe Found IPF
New Right of Way		Gas Line			Utility Pole			Replacement Pin Set		
New Easement		Guardrail			Fire Hydrant					
New Temporary Rights		Culvert			Curbing					
New R/W Within Existing R/W										

New R/W Along Existing R/W

Building — Clearing Limit Line

Trees Conifer Deciduous

Tree Line — Bush Line

Water Edge

Ledge — Rock/Boulder — Flag Pole

Fence CHAIN LINK BARB WIRE STOCKADE

Sign — Well — Mailbox

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

25 0 25 50 75 100

Scale of Feet

STATE OF MAINE REGISTRY OF DEEDS

COUNTY _____

RECEIVED _____, _____

at _____h_____m_____M and

recorded in Plan Bk _____, Pg._____

Attest: _____ REGISTER

EXISTING RIGHT OF WAY REFERENCES:

LISBON STREET (ROUTE 196)
1) DEPARTMENT OF TRANSPORTATION - RIGHT OF WAY MAP
STATE HIGHWAY "17"
LISBON, ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. U-017-1(24)
DATED - OCTOBER 1976
D.O.T. FILE NO. 1-109 (SHEETS 1 & 2)
A.C.R.D. PLAN BOOK 28, PAGES 175 & 176
CONDEMNATION: BOOK 1255, PAGE 213 (3/15/1977)
2) DEPARTMENT OF TRANSPORTATION - RIGHT OF WAY MAP
STATE HIGHWAY "17" (ROUTE 196)
LISBON, ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. NH-8675(00)E
DATED NOVEMBER 2000
D.O.T. FILE NO. 1-249 (SHEETS 3 & 4 OF 4)
A.C.R.D. PLAN BOOK 43, PAGE 118 & 119
CONDEMNATION: BOOK 4621, PAGE 309 (2/21/2001)
3) MAINE STATE HIGHWAY COMMISSION
PROPOSED RELOCATION OF STATE HIGHWAY "Z"
ACROSS LAND OF WORUMBO MANUFACTURING
DATED - SEPTEMBER 1933
S.H.C. FILE 1-12 (SHEET 1 OF 1)
A.C.R.D. PLAN BOOK CCV1, PAGE 10A
SEE BOOK 432, PAGE 460 (1933)
4) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 313 (1897)
VARIABLE WIDTH
5) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 2, PAGE 141 (1868) [FORMER LISBON ST. LAYOUT]
4 RODS (66') WIDE
6) LINCOLN COUNTY COMMISSIONERS RECORDS
VOLUME 2 , PAGE 215 (1797) [FORMER LISBON ST. LAYOUT]
2 & 3 RODS WIDE

ROUTE 125 (MAIN STREET)
1) DEPARTMENT OF TRANSPORTATION - RIGHT OF WAY MAP
STATE AID HIGHWAY NO. 1
LISBON, ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. SU-0156(2)
DATED - FEBRUARY 1973
D.O.T. FILE NO. 1-97 (SHEETS 1-3)
A.C.R.D. PLAN BOOK 29, PAGES 43-45
CONDEMNATION: BOOK 1103, PAGE 224 (5/7/1974)
2) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 393 (1901) [LISBON ST. TO UNION ST.]
55 FEET, 5 INCHES (55.42') WIDE
3) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 483 (1905) [UNION ST. TO A.C.C.R. V4, PG. 420]
VARIABLE WIDTH
4) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 420 (1903) [+/- BIBBER ST. TO E.O.P.]
3 RODS (49.5') WIDE
5) DEPARTMENT OF TRANSPORTATION - RIGHT OF WAY MAP
STATE AID HIGHWAY NO. 1 (ROUTE 125/MAIN STREET)
LISBON, ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. STP-8816(00)X
D.O.T. FILE NO. 1-258 (SHEET 1 OF 4)
DATED APRIL 2002
A.C.R.D. PLAN BOOK 43, PAGE 187
6) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 2, PAGE 141 (1866) [FORMER MAIN ST. LAYOUT]
4 RODS (66') WIDE [LISBON ST. TO SCHOOL ST.]
7) LINCOLN COUNTY COMMISSIONERS RECORDS
VOLUME 3, PAGE 122 (1801) [FORMER MAIN ST. LAYOUT]
3 RODS (49.5') WIDE

CANAL STREET (ROUTES 9 & 125)
1) DEPARTMENT OF TRANSPORTATION - RIGHT OF WAY MAP
STATE AID HIGHWAY NO. 5
LISBON, ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. STP-0407-4267(01)X
DATED - DECEMBER 1996
D.O.T. FILE NO. 1-122 (SHEET 3 OF 3)
A.C.R.D. PLAN BOOK 42, PAGE 50
CONDEMNATION: BOOK 3776, PAGE 61 (4/2/1997)
SUPPLEMENTAL CONDEMNATION: BOOK 3989, PAGE 291 (5/13/1998)
2) PLAN OF PROPOSED LOCATION CANAL & MAIN STREETS
ACROSS LAND OWNED BY WORUMBO DIVISION OF J.P. STEVENS
BY GEORGE H. BARRON ENGINEERS
RECORDING DATE - FEBRUARY 24, 1960
A.C.R.D. PLAN BOOK 13, PAGE 700
SEE BOOK 822, PAGE 375 (3/4/1960)

RAILROAD
1) RIGHT OF WAY AND TRACK MAP - MAINE CENTRAL RAILROAD
FARMINGTON BRANCH, PORTLAND DIVISION, BRUNSWICK TO FARMINGTON
V5/8 (STA. 369+60 TO STA. 422+40)
V5/9 (STA. 422+40 TO STA. 475+20)
DATED JUNE 30, 1916
2) DEPARTMENT OF TRANSPORTATION - RIGHT OF WAY MAP
LEWISTON LOWER ROAD
WORK ORDER 13756 DATED 1998
D.O.T. FILE NO. 1-240 (SHEETS 7 & 8 OF 18)

SIDE ROADS:

RAILROAD STREET/AVENUE
1) NO RECORD LAYOUT FOUND ON FILE WITH THE TOWN OF LISBON
2) PLAN BOOK 3, PAGE 100 SHOWS A 33' WIDTH FOR RAILROAD STREET
3) LISBON TAX MAP U-5, DATED APRIL 2010, LABELS RAILROAD STREET AS ABANDONED.
OAK STREET
1) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 2, PAGE 93 (1866)
40 FEET WIDE
2) LISBON TOWN RECORDS, PAGE 94
20 FEET WIDE
3) A.C.R.D. PLAN BOOK 7, PAGE 345
20 FEET WIDE
UNION STREET
1) TOWN OF LISBON ROAD BOOK, PAGE 155 (MAY 20, 1902)
46 FEET 8 INCHES (46.67') WIDE
2) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 407 (1902)
NO WIDTH SPECIFIED
MAPLE STREET
1) TOWN OF LISBON ROAD BOOK, PAGE 83 (MARCH 2, 1895)
44 FEET WIDE WITHIN PROJECT LOCUS
GODDARD STREET
1) TOWN OF LISBON ROAD BOOK, PAGES 19-23 (MARCH 8, 1886)
30 FEET WIDE
LINCOLN STREET
1) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 336 (1900)
25 FEET WIDE
SCHOOL STREET
A) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 2, PAGE 141 (1866)
4 RODS (66') WIDE
HIGH STREET
TOWN OF LISBON ROAD BOOK, PAGES 59-60 (MARCH 4, 1893)
45 FEET WIDE
EARLE STREET
TOWN OF LISBON ROAD BOOK, PAGES 97-98 (JUNE 16, 1900)
33 FEET WIDE
WILLARD STREET
TOWN OF LISBON ROAD BOOK, PAGE 76 (MARCH 3 1894)
33 FEET WIDE
NORTH STREET
TOWN OF LISBON ROAD BOOK, PAGES 66 & 67 (MARCH 4, 1893)
50 FEET WIDE
SOUTH STREET (F.K.A. NORTH STREET)
TOWN OF LISBON ROAD BOOK, PAGES 66 & 67 (MARCH 4, 1893)
50 FEET WIDE
DOUGLAS STREET
A.C.R.D. BOOK 1277, PAGE 43, DATED JUNE 11, 1913
50 FEET WIDE
BIBBER STREET
A.C.R.D. BOOK 1277, PAGE 43, DATED JUNE 11, 1913
50 FEET WIDE
HEWEY STREET
1) A.C.R.D. BOOK 1277, PAGE 43, DATED JUNE 11, 1913
50 FEET WIDE
2) A.C.R.D. PLAN BOOK 12, PAGE 619A
DAVID STREET
1) TOWN OF LISBON ROAD BOOK, ARTICLE 45 (MAY 9, 1957)
50 FEET WIDE
2) A.C.R.D. PLAN BOOK 12, PAGE 619A
SPARSAM STREET
1) TOWN OF LISBON ROAD BOOK, ARTICLE 6 (NOVEMBER 8, 1989)
50 FEET WIDE & CUL-DE-SAC
2) A.C.R.D. PLAN BOOK 33, PAGE 112
WINN STREET
1) NO LAYOUT OR ACCEPTANCE FOUND
2) SEE A.C.R.D. PLAN BOOK 39, PAGE 99
HUSTON STREET
1) TOWN OF LISBON ROAD BOOK, ARTICLE 46 (MARCH 9, 1974)
50 FEET WIDE
2) A.C.R.D. PLAN BOOK 33, PAGE 110 & 112
3) A.C.R.D. PLAN BOOK 21, PAGE 45

CONTROL INFORMATION
HORIZONTAL DATUM - US STATE PLANE NAD83 (1996)
ZONE - MAINE 2000 WEST ZONE
VERTICAL DATUM - NAVD88
COMBINED SCALE FACTOR - 0.9999809

MILLER INDUSTRIES

PLAN OF PROPERTY WORUMBO PROJECT
LISBON FALLS, LISBON, ME
FOR MILLER HYDRO GROUP
DATED DECEMBER 20, 1996
REVISED JANUARY 13, 1997
BY WRIGHT-PIERCE
A.C.R.D. PLAN BOOK 39, PAGES 103-105

PROPERTY PLAN FOR DR. MICHAEL RASKIN
8, 10, & 12 MAIN STREET
BY A.R.C.C. LAND SURVEYORS INC.
PLAN DATE - JULY 19, 2007
JOB NO. 07-061

PROPERTY SURVEY MADE FOR LISBON
COMMUNITY FEDERAL CREDIT UNION
BY WRIGHT, PIERCE, BARNES & WYMAN
PLAN DATE - MAY 30, 1969
A.C.R.D. PLAN BOOK 19 PAGE 25

NOTE: PRESCRIPTIVE EASEMENT (WROUGHT PORTION) FOR HIGHWAY PURPOSES EXISTS TO SIDEWALK EXTENTS (BUILDING FACES) BEYOND THE RIGHT OF WAY LINES.

EASEMENTS FOR PARKING, ACCESS, AND TRASH GRANTED TO FLUX RESTAURANT, LLC
A.C.R.D. BOOK 9769, PAGE 316

EASEMENT FOR INSTALLATION AND MAINTENANCE OF GAS PIPELINE GRANTED TO NORTHERN UTILITIES, INC. d/b/a UNITIL
A.C.R.D. BOOK 9603, PAGE 220

LISBON PRIDE, LLC
ITEM NO. (2)
TEMP. CONST. RIGHTS
= 109±S.F. (1)
TOTAL AREA
= 0.19±AC. (TOWN)

LISBON STREET / ROUTE 196 & ROUTE 9 / STATE HIGHWAY "17"

CANAL STREET / ROUTE 125 & ROUTE 9 / STATE AID HIGHWAY NO. 67

BEGIN B.L.

MAIN STREET / ROUTE 125 / STATE AID HIGHWAY NO. 1

N22°39'10.5"E 328.34'

10+00 11+00 12+00

PETER A AUSTIN
TRACI J. AUSTIN

FLUX RESTAURANT, LLC

KING BLOCK, LLC

GEORGE MORONGELL
KERRY CONROY-MORONGELL

PETER M. THERRIAULT

FIVE MAIN, LLC

LH PROPERTIES, LLC

TOWN OF LISBON
ITEM NO. (3)
TEMP. CONST. RIGHTS = 673±S.F. (1)
TOTAL AREA = 0.43±AC. (TOWN)

DISTRICT LODGE #4 OF THE INTERNATIONAL ASSOCIATION OF MACHINIST AND AEROSPACE WORKERS
ITEM NO. (1)
CONST. & MAINT. EASE. = 219±S.F. (1)
TEMP. CONST. RIGHTS = 295±S.F. (1)
TOTAL AREA = 0.16±AC. (TOWN)

L.O.W.P. AT FACE OF BUILDING

TEMP. CONST. LIMITS

CONST. & MAINT. EASE. LIMITS

SIDEWALK

D.O.T. FILE NO. 1-109

D.O.T. FILE NO. 1-122

A.C.C.R. VOL. 4, PG. 313

A.C.C.R. VOL. 4, PG. 393

A.C.C.R. VOL. 2, PG. 63

TO LISBON

TO DURHAM

TO TOPSHAM

STATE OF MAINE

RETRACEMENT SURVEY
FOR LAROCHELLE PROPERTIES, LLC
DATED AUGUST 8, 2013
BY LITTLE RIVER LAND SURVEYING
PROJECT NO. 13-008

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

NOTE: PRESCRIPTIVE EASEMENT (WROUGHT PORTION) FOR HIGHWAY PURPOSES EXISTS TO SIDEWALK EXTENTS (BUILDING FACES) BEYOND THE RIGHT OF WAY LINES.

WIN 014862.00

TECH	CHECKED
NTA	CWK
JH	GLL
JH	GLL

ITEM	
EXISTING CONDITION PLAN	
FINAL RIGHT OF WAY	
AREAS	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016 - 207-624-3460
LISBON
RIGHT OF WAY MAP

REVISIONS			
NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK PAGE COUNTY RECORD

NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE

BRUCE A. VAN NOTE
COMMISSIONER

JOYCE NOEL TAYLOR
CHIEF ENGINEER

DATE

STATE AID HIGHWAY NO. 1
MAIN STREET / ROUTE 125
LISBON ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. STP-1486(200)X

AUGUST 2021	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 1-349
SCALE 1" = 25'	SHEET 1 OF 8	

SHEET NUMBER
157
OF 164

PLAN LEGEND

Town, County, State	New R/W Along Existing R/W	Sanitary Sewer	Existing / Proposed	Traveled Way	Existing / Proposed	Cut Line	Fill Line
Approx. Property Lines — P.L.	Building / Clearing Limit Line	Telephone Line		Ditch		Stonewall	Retaining Wall
Existing Right of Way	Trees: Conifer / Deciduous	Electric Line		Catch Basin		Baseline 10+00 11+00 12+00	
Limits of Wrought Portion — L.O.W.P.	Tree Line / Bush Line	Water Line		Manhole		Monument / Traverse Point	
Control Of Access — C.O.A.	Water Edge	Underdrain Line		Sewer Manhole		Iron Rod Found ● IRF	Pipe Found ● IPF
New Right of Way	Ledge / Rock/Boulder / Flag Pole	Gas Line		Utility Pole		Replacement Pin Set ⊙	
New Easement	Fence: CHAIN LINK / BARB WIRE / STOCKADE	Guardrail		Fire Hydrant			
New Temporary Rights	Sign / Well / Mailbox	Culvert		Curbing			
New R/W Within Existing R/W							

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

25 0 25 50 75 100
Scale of Feet

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

SURVEY OF LAND OWNED BY LULU BICKFORD
TO BE CONVEYED TO HARRY S. MCCARTHY
DATED MAY 7, 1969
SURVEYED BY HOWARD F. BABBIDGE
A.C.R.D. PLAN BOOK 19, PAGE 21

UNION STREET
1) TOWN OF LISBON ROAD BOOK, PAGE 155 (MAY 20, 1902)
46 FEET 8 INCHES (46.67') WIDE
2) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 407 (1902)
NO WIDTH SPECIFIED

CONTROL INFORMATION
HORIZONTAL DATUM - US STATE PLANE NAD83 (1996)
ZONE - MAINE 2000 WEST ZONE
VERTICAL DATUM - NAVD88
COMBINED SCALE FACTOR - 0.9999809

PLAN OF STANDARD BOUNDARY SURVEY
FOR JPH PROPERTIES, INC.
40 MAIN STREET
BY THAYER ENGINEERING COMPANY
PLAN DATE - MARCH 9, 1998
PROJECT NO. 910401

NOTE: PRESCRIPTIVE EASEMENT (WROUGHT PORTION) FOR HIGHWAY PURPOSES EXISTS TO SIDEWALK EXTENTS (BUILDING FACES) BEYOND THE RIGHT OF WAY LINES.

TOWN OF LISBON
ITEM NO. (5)
TEMP. CONST. RIGHTS = 1915±S.F. (1)
TOTAL AREA = 0.37±AC. (TOWN)

GEORGEY BOY'S BBQ, LLC
ITEM NO. (7)
TEMP. CONST. RIGHTS = 462±S.F. (1)
TOTAL AREA = 0.28±AC. (TOWN)

CHAMPOUX REALTY, LLC
ITEM NO. (10)
TEMP. CONST. RIGHTS = 892±S.F. (1)
TOTAL AREA = 0.51±AC. (TOWN)

TMJ LAND, INC. f/k/a JPH PROPERTIES, INC.
ITEM NO. (12)
TEMP. CONST. RIGHTS = 1256±S.F. (1)
TOTAL AREA = 0.55±AC. (TOWN)

KING BLOCK, LLC

GEORGE MORONGELL
KERRY CONROY-MORONGELL

TRIPLE K & G, LLC

ANDROSCOGGIN-SAGADAHOC COUNTIES EXTENSION BUILDING

UNION STREET

MAIN STREET / ROUTE 125 / STATE AID HIGHWAY NO. 1

12+00 13+00 14+00 15+00 16+00 17+00 18+00 19+00

N22°39'10.5"E 328.34'

CURVE #1 251.46'

N24°34'26.2"E 558.89'

LIMITS OF FEE SIMPLE ACQUISITION AS DESCRIBED IN A.C.R.D. DEED BOOK 1103, PAGE 224, DATED MAY 20, 1974, AND AS SHOWN ON R/W REFERENCE 1 (ROUTE 125)

PC = STA. 13+28.34

PT = STA. 15+79.80

CURVE DATA #1
PI = 14+54.08
D = 0°45'50.2"
Δ = 1°55'15.7" Rt.
R = 7500.00'
L = 251.46'
T = 125.74'
E = 1.05'

PETER M. THERRIAULT

KWON HIN LAM
OI TAI LAM

JENNIFER F. HOGAN

CHRISTINA A. JACKSON
MICHAEL L. JACKSON

HAGGERTY REALTY, INC.

JODY L. ELWELL
ITEM NO. (4)
TEMP. CONST. RIGHTS = 224±S.F. (1)
TOTAL AREA = 0.18±AC. (TOWN)

PHILLIP D. ESTES
SHERRILYN A. ESTES
ITEM NO. (6)
TEMP. CONST. RIGHTS = 374±S.F. (1)
TOTAL AREA = 0.20±AC. (TOWN)

STEPHEN W. POHLE
ITEM NO. (8)
TEMP. CONST. RIGHTS = 497±S.F. (1)
TOTAL AREA = 0.26±AC. (TOWN)

SPENCER B. STEWART
DONA L. STEWART
ITEM NO. (9)
TEMP. CONST. RIGHTS = 1207±S.F. (1)
TOTAL AREA = 0.56±AC. (TOWN)

SUSAN ANDERSEN
ITEM NO. (11)
TEMP. CONST. RIGHTS = 807±S.F. (1)
TOTAL AREA = 0.22±AC. (TOWN)

WADE T. HAMILTON
MICHAEL A. HAMILTON
ITEM NO. (13)
TEMP. CONST. RIGHTS = 205±S.F. (2)
TOTAL AREA = 0.29±AC. (TOWN)

GODDARD STREET

MAPLE STREET

NOTE: PRESCRIPTIVE EASEMENT (WROUGHT PORTION) FOR HIGHWAY PURPOSES EXISTS TO SIDEWALK EXTENTS (BUILDING FACES) BEYOND THE RIGHT OF WAY LINES.

APPARENT LOCATION OF 4.5' WIDE SIDEWALK EASEMENT ON EASTERLY SIDE OF MAIN STREET (BETWEEN OAK STREET AND MAPLE STREET) AS DESCRIBED IN PAGES 98 THROUGH 101 IN THE TOWN OF LISBON ROAD BOOK, DATED OCTOBER AND NOVEMBER 1900. SAID EASEMENT IS ASSUMED TO HAVE BEEN SUPERSEDED BY A.C.C.R. VOLUME 4, PAGE 393 DATED OCTOBER 1, 1901.

MAPLE STREET
TOWN OF LISBON ROAD BOOK
PAGES 83 & 84 (MARCH 2, 1895)
44 FEET WIDE, WITHIN PROJECT LOCUS

ROUTE 125 (MAIN STREET)

1) DEPARTMENT OF TRANSPORTATION - RIGHT OF WAY MAP
STATE AID HIGHWAY NO. 1
LISBON, ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. SU-0156(2)
DATED - FEBRUARY 1973
D.O.T. FILE NO. 1-97 (SHEETS 1-3)
A.C.R.D. PLAN BOOK 29, PAGES 43-45
CONDEMNATION: BOOK 1103, PAGE 224 (5/7/1974)
2) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 393 (1901) [LISBON ST. TO UNION ST.]
55 FEET, 5 INCHES (55.42') WIDE
3) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 483 (1905) [UNION ST. TO A.C.C.R. V4, PG. 420]
VARIABLE WIDTH
4) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 420 (1903) [+/- BIBBER ST. TO E.O.P.]
3 RODS (49.5') WIDE
5) DEPARTMENT OF TRANSPORTATION - RIGHT OF WAY MAP
STATE AID HIGHWAY NO. 1 (ROUTE 125/MAIN STREET)
LISBON, ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. STP-8816(00)X
D.O.T. FILE NO. 1-258 (SHEET 1 OF 4)
DATED APRIL 2002
A.C.R.D. PLAN BOOK 43, PAGE 187
6) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 2, PAGE 141 (1866) [FORMER MAIN ST. LAYOUT]
4 RODS (66') WIDE [LISBON ST. TO SCHOOL ST.]
7) LINCOLN COUNTY COMMISSIONERS RECORDS
VOLUME 3, PAGE 122 (1801) [FORMER MAIN ST. LAYOUT]
3 RODS (49.5') WIDE

GODDARD STREET
TOWN OF LISBON ROAD BOOK
PAGES 19-23 (MARCH 8, 1886)
30 FEET WIDE
ALSO SEE D.O.T. FILE NO. 1-97

WIN 014862.00

ITEM	CHECKED
EXISTING CONDITION PLAN	CWK
FINAL RIGHT OF WAY	GLL
AREAS	GLL

TECH: NTA JH JH

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016 - 207-624-3460
LISBON
RIGHT OF WAY MAP

REVISIONS NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK NO.	GRANTOR	INSTRUMENT	COUNTY RECORD DATE	BOOK	PAGE

BRUCE A. VAN NOTE
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE AID HIGHWAY NO. 1
MAIN STREET / ROUTE 125
LISBON ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. STP-1486(200)X

AUGUST 2021 | RIGHT-OF-WAY MAP | D.O.T. FILE NO. 1-349
SCALE 1" = 25' | SHEET 2 OF 8

SHEET NUMBER
158
OF 164

Filename: ...\00\ROW\MSTA\158_RWPLAN2.dgn Division: ROW Username: Jude.Hogan Date:11/3/2021

Filename: ...\00\ROW\MSTA\159_RWPLAN3.dgn Username: Jude.Hogan Date:11/3/2021

PLAN LEGEND

Town, County, State	New R/W Along Existing R/W		Existing	Proposed		Existing	Proposed
Approx. Property Lines P.L.	Building	Clearing Limit Line	Sanitary Sewer		Traveled Way		
Existing Right of Way	Trees Conifer	Deciduous	Telephone Line		Ditch		
Limits of Wrought Portion L.O.W.P.	Tree Line	Bush Line	Electric Line		Catch Basin		
Control Of Access C.O.A.	Water Edge		Water Line		Manhole		
New Right of Way	Ledge	Rock/Boulder Flag Pole	Underdrain Line		Sewer Manhole		
New Easement	Fence CHAIN LINK	BARB WIRE STOCKADE	Gas Line		Utility Pole		
New Temporary Rights	Sign	Well WELL Mailbox	Guardrail		Fire Hydrant		
New R/W Within Existing R/W			Culvert		Curbing		

Cut Line	Fill Line		
Stonewall	Retaining Wall		
Baseline 10+00 11+00 12+00			
Monument	Traverse Point		
Iron Rod Found IRF	Pipe Found IPF		
Replacement Pin Set			

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

25 0 25 50 75 100
Scale of Feet

STATE OF MAINE
REGISTRY OF DEEDS
COUNTY _____
RECEIVED _____, _____
at _____h_____m_____M and
recorded in Plan Bk _____, Pg._____
Attest: _____
REGISTER

PLAN OF STANDARD BOUNDARY SURVEY
CROSMAN FUNERAL HOME
MAIN STREET, LISBON FALLS
BY THAYER ENGINEERING COMPANY
PLAN DATE - AUGUST 1991
PROJECT NO. 910400

CONTROL INFORMATION
HORIZONTAL DATUM - US STATE PLANE NAD83 (1996)
ZONE - MAINE 2000 WEST ZONE
VERTICAL DATUM - NAVD88
COMBINED SCALE FACTOR - 0.9999809

PLAN OF THE EDWARD BERRY FARM
SHOWING THE PARTITION THEREOF
AS MADE BY THE COMMISSIONERS
A.C.R.D. PLAN BOOK 14, PAGE 72DB
A.C.R.D. DEED BOOK 73, PAGES 572-583

PLAN OF LAND IN LISBON FALLS OWNED BY
F.A. BIBBER, JULIA BIBBER AND FRANCES R. BIBBER
SHOWING THE PARTITION THEREOF
DRAWN BY R. W. MARTIN
PLAN DATE - AUGUST 8, 1904
A.C.R.D. PLAN BOOK 1, PAGE 36

SCHOOL STREET
ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 2, PAGE 141 (1866)
4 RODS (66') WIDE

DWAYNE A. GUAY
MARC A. COURCHESNE
ITEM NO. (14)
TEMP. CONST. RIGHTS = 584±S.F. (1)
TOTAL AREA = 0.30±AC. (TOWN)

MATTHEW A. BRADEEN
ITEM NO. (17)
TEMP. CONST. RIGHTS = 164±S.F. (1)
TOTAL AREA = 0.25±AC. (TOWN)

THOMAS J. WROBEL
DONNA L. WROBEL
ITEM NO. (19)
TEMP. CONST. RIGHTS = 230±S.F. (1)
TOTAL AREA = 0.12±AC. (TOWN)

AMY E. MCDANIEL-LABONTE
ITEM NO. (20)
TEMP. CONST. RIGHTS = 352±S.F. (1)
TOTAL AREA = 0.09±AC. (TOWN)

HAROLD E. RICHARDS
KAREN B. RICHARDS
ITEM NO. (22)
TEMP. CONST. RIGHTS = 110±S.F. (1)
TOTAL AREA = 0.26±AC. (TOWN)

HAROLD E. RICHARDS, III
KAREN RICHARDS

CURVE DATA #3
PI = 25+88.78
D = 3°49'11.0"
Δ = 11°53'21.9" Lt.
R = 1500.00'
L = 311.27'
T = 156.19'
E = 8.11'

FRANKLIN R. BARCLAY, II
DENNIS O. POIRIER
ITEM NO. (26)
TEMP. CONST. RIGHTS = 185±S.F. (1)
TOTAL AREA = 0.43±AC. (TOWN)

PC = STA. 24+32.58

MAIN STREET / ROUTE 125 / STATE AID HIGHWAY NO. 1
19+00 20+00 21+00 22+00 23+00 24+00 25+00 26+00
N24°34'26.2"E 558.89'
CURVE #2 176.87'
N32°40'51.9"E 117.02'
CURVE #3 311.27'

WADE T. HAMILTON
MICHAEL A. HAMILTON
ITEM NO. (13)
TEMP. CONST. RIGHTS = 205±S.F. (2)
TOTAL AREA = 0.29±AC. (TOWN)

RACHEL J. HARDING
GABRIEL S. HERSHBINE
ITEM NO. (15)
TEMP. CONST. RIGHTS = 172±S.F. (1)
TOTAL AREA = 0.11±AC. (TOWN)

PETER N. DUDAR
AMY M. DUDAR
ITEM NO. (16)
TEMP. CONST. RIGHTS = 166±S.F. (1)
TOTAL AREA = 0.16±AC. (TOWN)

LINCOLN STREET

SUSAN O. FARNSWORTH
ITEM NO. (18)
TEMP. CONST. RIGHTS = 461±S.F. (1)
TOTAL AREA = 0.19±AC. (TOWN)

PC = STA. 21+38.69

JAMES NUTTING
WILLIAM NUTTING
ITEM NO. (21)
TEMP. CONST. RIGHTS = 909±S.F. (1)
TOTAL AREA = 0.33±AC. (TOWN)

PT = STA. 23+15.56

HIGH STREET

PAUL J. GRIESBACH
PAULINE SABO
ITEM NO. (23)
TEMP. CONST. RIGHTS = 208±S.F. (1)
TOTAL AREA = 0.23±AC. (TOWN)

ALAN HOUSTON
GAYLE HOUSTON
ITEM NO. (24)
TEMP. CONST. RIGHTS = 234±S.F. (1)
TOTAL AREA = 0.17±AC. (TOWN)

SCOTT T. HALL
ITEM NO. (25)
TEMP. CONST. RIGHTS = 208±S.F. (1)
TOTAL AREA = 0.32±AC. (TOWN)

CRAIG R. AUBE
ITEM NO. (27)
TEMP. CONST. RIGHTS = 206±S.F. (2)
TOTAL AREA = 0.27±AC. (TOWN)

SCHOOL STREET

CURVE DATA #2
PI = 22+27.27
D = 4°35'01.2"
Δ = 8°06'25.7" Rt.
R = 1250.00'
L = 176.87'
T = 88.58'
E = 3.13'

LINCOLN STREET
ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 336 (1900)
25 FEET WIDE
ALSO SEE D.O.T. FILE NO. 1-97

PLAN OF LAND OF
THE ROMAN CATHOLIC BISHOP OF PORTLAND
DATED OCTOBER 1982
BY DAVID B. CHITTIM

NORMAN W. & ELAINE A. SCHAEFER PROPERTY
BY SAGADAHOC LAND SURVEYING SERVICE
PLAN DATE - MARCH 20, 1979
A.C.R.D. PLAN BOOK 28, PAGE 134

ROUTE 125 (MAIN STREET)

1) DEPARTMENT OF TRANSPORTATION - RIGHT OF WAY MAP
STATE AID HIGHWAY NO. 1
LISBON, ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. SU-0156(2)
DATED - FEBRUARY 1973
D.O.T. FILE NO. 1-97 (SHEETS 1-3)
A.C.R.D. PLAN BOOK 29, PAGES 43-45
CONDEMNATION: BOOK 1103, PAGE 224 (5/7/1974)
2) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 393 (1901) [LISBON ST. TO UNION ST.]
55 FEET, 5 INCHES (55.42') WIDE
3) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 483 (1905) [UNION ST. TO A.C.C.R. V4, PG. 420]
VARIABLE WIDTH
4) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 420 (1903) [+/- BIBBER ST. TO E.O.P.]
3 RODS (49.5') WIDE
5) DEPARTMENT OF TRANSPORTATION - RIGHT OF WAY MAP
STATE AID HIGHWAY NO. 1 (ROUTE 125/MAIN STREET)
LISBON, ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. STP-8816(00)X
D.O.T. FILE NO. 1-258 (SHEET 1 OF 4)
DATED APRIL 2002
A.C.R.D. PLAN BOOK 43, PAGE 187
6) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 2, PAGE 141 (1866) [FORMER MAIN ST. LAYOUT]
4 RODS (66') WIDE [LISBON ST. TO SCHOOL ST.]
7) LINCOLN COUNTY COMMISSIONERS RECORDS
VOLUME 3, PAGE 122 (1801) [FORMER MAIN ST. LAYOUT]
3 RODS (49.5') WIDE

HIGH STREET
TOWN OF LISBON ROAD BOOK
PAGES 59-60 (MARCH 4, 1893)
45 FEET WIDE

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

WIN 014862.00

TECH	CHECKED
NTA	CWK
JH	GLL
JH	GLL

ITEM	
EXISTING CONDITION PLAN	
FINAL RIGHT OF WAY	
AREAS	

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016 - 207-624-3460
LISBON
RIGHT OF WAY MAP

REVISIONS			
NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK PAGE COUNTY RECORD					
NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE

BRUCE A. VAN NOTE
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE AID HIGHWAY NO. 1
MAIN STREET / ROUTE 125
LISBON ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. STP-1486(200)X

AUGUST 2021	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 1-349
SCALE 1" = 25'	SHEET 3 OF 8	

SHEET NUMBER
159
OF 164

PLAN LEGEND

Town, County, State		New R/W Along Existing R/W		Sanitary Sewer	Existing / Proposed	Traveled Way	Existing / Proposed
Approx. Property Lines	P.L.	Building	Clearing Limit Line	Telephone Line		Ditch	
Existing Right of Way		Trees Conifer	Deciduous	Electric Line		Catch Basin	
Limits of Wrought Portion	L.O.W.P.	Tree Line	Bush Line	Water Line		Manhole	
Control Of Access	C.O.A.	Water Edge		Underdrain Line		Sewer Manhole	
New Right of Way		Ledge	Rock/Boulder	Gas Line		Utility Pole	
New Easement		Fence CHAIN LINK	BARB WIRE	Guardrail		Fire Hydrant	
New Temporary Rights		Sign	Well WELL	Culvert		Curbing	
New R/W Within Existing R/W			Mailbox				

Cut Line | Fill Line | Stonewall | Retaining Wall | Baseline 10+00 11+00 12+00 | Monument | Traverse Point | Iron Rod Found IRF | Pipe Found IPF | Replacement Pin Set

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

25 0 25 50 75 100
Scale of Feet

STATE OF MAINE
REGISTRY OF DEEDS
COUNTY _____
RECEIVED _____, _____
at _____h_____m_____M and
recorded in Plan Bk _____, Pg._____
Attest: _____
REGISTER

CONTROL INFORMATION
HORIZONTAL DATUM - US STATE PLANE NAD83 (1996)
ZONE - MAINE 2000 WEST ZONE
VERTICAL DATUM - NAVD88
COMBINED SCALE FACTOR - 0.9999809

GRID

ROUTE 125 (MAIN STREET)

1) DEPARTMENT OF TRANSPORTATION - RIGHT OF WAY MAP
STATE AID HIGHWAY NO. 1
LISBON, ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. SU-0156(2)
DATED - FEBRUARY 1973
D.O.T. FILE NO. 1-97 (SHEETS 1-3)
A.C.R.D. PLAN BOOK 29, PAGES 43-45
CONDEMNATION: BOOK 1103, PAGE 224 (5/7/1974)
2) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 393 (1901) [LISBON ST. TO UNION ST.]
55 FEET, 5 INCHES (55.42') WIDE
3) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 483 (1905) [UNION ST. TO A.C.C.R. V4, PG. 420]
VARIABLE WIDTH
4) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 420 (1903) [+/- BIBBER ST. TO E.O.P.]
3 RODS (49.5') WIDE
5) DEPARTMENT OF TRANSPORTATION - RIGHT OF WAY MAP
STATE AID HIGHWAY NO. 1 (ROUTE 125/MAIN STREET)
LISBON, ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. STP-8816(00)X
D.O.T. FILE NO. 1-258 (SHEET 1 OF 4)
DATED APRIL 2002
A.C.R.D. PLAN BOOK 43, PAGE 187
6) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 2, PAGE 141 (1866) [FORMER MAIN ST. LAYOUT]
4 RODS (66') WIDE [LISBON ST. TO SCHOOL ST.]
7) LINCOLN COUNTY COMMISSIONERS RECORDS
VOLUME 3, PAGE 122 (1801) [FORMER MAIN ST. LAYOUT]
3 RODS (49.5') WIDE

DEEDS IN THIS AREA REFERENCE
A PLAN OF 'METCALF ESTATES'
(PLAN NOT FOUND RECORDED)

WILLARD STREET
TOWN OF LISBON ROAD BOOK
PAGE 76 (MARCH 3, 1894)
33 FEET WIDE

JUNE M. BERRY-JOHNSON
~~JENNIFER WENTZHEIMER~~
~~MICHAEL V. WENTZHEIMER~~
ITEM NO. (34)
TEMP. CONST. RIGHTS
= 1151±S.F. (2)
TOTAL AREA = 0.26±AC. (TOWN)

DONALD R. BENJAMIN
PAULINE C. BENJAMIN
ITEM NO. (36)
TEMP. CONST. RIGHTS = 701±S.F. (1)
TOTAL AREA = 0.24±AC. (TOWN)

ELIZABETH E. CURTIS
ITEM NO. (38)
TEMP. CONST. RIGHTS = 491±S.F. (1)
TOTAL AREA = 0.19±AC. (TOWN)

DAVID J. MARIENHOFF
PARCEL NO. (40)
LAND TAKEN = 49±S.F.
TEMP. CONST. RIGHTS = 983±S.F. (1)
TOTAL AREA = 0.23±AC. (TOWN)
REM. AREA = 0.23±AC.

JO-JEAN KELLER
ITEM NO. (42)
TEMP. CONST. RIGHTS = 272±S.F. (1)
TOTAL AREA = 0.18±AC. (TOWN)

SHAWN A. ROCKWELL, TRUSTEE
SHAWN A. ROCKWELL LIVING TRUST
ITEM NO. (30)
TEMP. CONST. RIGHTS = 605±S.F. (1)
TOTAL AREA = 0.22±AC. (TOWN)

SHAWN A. ROCKWELL, TRUSTEE
SHAWN A. ROCKWELL LIVING TRUST
ITEM NO. (32)
TEMP. CONST. RIGHTS = 445±S.F. (1)
TOTAL AREA = 0.22±AC. (TOWN)

PAUL R. FAIRMAN
MARCIA D. FAIRMAN
ITEM NO. (28)
TEMP. CONST. RIGHTS = 135±S.F. (1)
TOTAL AREA = 0.24±AC. (TOWN)

PT = STA. 27+43.85

PC = STA. 29+37.42

MAIN STREET / ROUTE 125 / STATE AID HIGHWAY NO. 1
N20°47'30.0"E
193.57'
311.27'
CURVE #4
445.73'
26+00 27+00 28+00 29+00 30+00 31+00 32+00 33+00

CURVE DATA #4
PI = 31+60.31
D = 0°30'58.2"
Δ = 2°18'02.8" Rt.
R = 11100.00'
L = 445.73'
T = 222.90'
E = 2.24'

STEVEN W. WARREN
TERRI A. WARREN
PARCEL NO. (39)
LAND TAKEN = 94±S.F.
TEMP. CONST. RIGHTS = 919±S.F. (1)
TOTAL AREA = 0.43±AC. (TOWN)
REM. AREA = 0.43±AC.

CRAIG R. AUBE
ITEM NO. (27)
TEMP. CONST. RIGHTS = 206±S.F. (2)
TOTAL AREA = 0.27±AC. (TOWN)

REMRAIN LLC
KRIS A. CRAWFORD
ITEM NO. (29)
TEMP. CONST. RIGHTS = 459±S.F. (1)
TOTAL AREA = 0.32±AC. (TOWN)

GORDON E. CAHOONE
PAMELA J. CAHOONE
ITEM NO. (31)
TEMP. CONST. RIGHTS = 491±S.F. (1)
TOTAL AREA = 4.34±AC. (TOWN)

GAIL A. FARR
ITEM NO. (33)
TEMP. CONST. RIGHTS = 1106±S.F. (1)
TOTAL AREA = 0.31±AC. (TOWN)

MICHAEL J. MOONEY
ROXANNE M. MOONEY
ITEM NO. (35)
TEMP. CONST. RIGHTS = 902±S.F. (1)
TOTAL AREA = 0.45±AC. (TOWN)

LLOYD KEVIN SEARS
SHEILA R. SEARS
ITEM NO. (37)
TEMP. CONST. RIGHTS = 710±S.F. (1)
TOTAL AREA = 0.25±AC. (TOWN)

GEORGE J. GIESE
ITEM NO. (41)
TEMP. CONST. RIGHTS = 0.06±AC. (1)
TOTAL AREA = 0.51±AC. (TOWN)

PLAN OF LAND OWNED BY
FRANK J. & CATHERINE M. ANICETTI
63 MAIN ST. LISBON FALLS, ME
BY DANNY CHAMBERLAND
PLAN DATE - MAY 21, 1990
A.C.R.D. PLAN BOOK 35, PAGE 123

EARLE STREET
TOWN OF LISBON ROAD BOOK
PAGES 97-98 (JUNE 16, 1900)
33-1/2 FEET WIDE

WIN 014862.00

ITEM	TECH	CHECKED
EXISTING CONDITION PLAN	NTA	CWK
FINAL RIGHT OF WAY	JH	GLL
AREAS	JH	GLL

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016 - 207-624-3460
LISBON
RIGHT OF WAY MAP

REVISIONS NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK ____ PAGE ____ COUNTY RECORD

NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE

BRUCE A. VAN NOTE
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE AID HIGHWAY NO. 1
MAIN STREET / ROUTE 125
LISBON ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. STP-1486(200)X

AUGUST 2021	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 1-349
SCALE 1" = 25'	SHEET 4 OF 8	

SHEET NUMBER
160
OF 164

Filename: ...\00\ROW\MSTA\160_RWPLAN4.dgn Division: ROW Username: Jude.Hogan Date:11/3/2021

Filename: ...\00\ROW\MSTA\161_RWPLAN5.dgn Division: ROW Username: Jude.Hogan Date:11/3/2021

PLAN LEGEND

Town, County, State	New R/W Along Existing R/W		Existing	Proposed		Existing	Proposed
Approx. Property Lines P.L.	Building	Clearing Limit Line	Sanitary Sewer		Traveled Way		
Existing Right of Way	Trees Conifer	Deciduous	Telephone Line		Ditch		
Limits of Wrought Portion L.O.W.P.	Tree Line	Bush Line	Electric Line		Catch Basin		
Control Of Access C.O.A.	Water Edge		Water Line		Manhole		
New Right of Way	Ledge	Rock/Boulder Flag Pole	Underdrain Line		Sewer Manhole		
New Easement	Fence CHAIN LINK	BARB WIRE STOCKADE	Gas Line		Utility Pole		
New Temporary Rights	Sign	Well WELL Mailbox	Guardrail		Fire Hydrant		
New R/W Within Existing R/W			Culvert		Curbing		

Cut Line	Fill Line	
Stonewall	Retaining Wall	
Baseline 10+00	11+00	12+00
Monument	Traverse Point	
Iron Rod Found IRF	Pipe Found IPF	
Replacement Pin Set		

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

25 0 25 50 75 100
Scale of Feet

STATE OF MAINE REGISTRY OF DEEDS

COUNTY _____
RECEIVED _____, _____
at _____h _____m _____M and
recorded in Plan Bk _____, Pg. _____
Attest: _____
REGISTER

CONTROL INFORMATION
HORIZONTAL DATUM - US STATE PLANE NAD83 (1996)
ZONE - MAINE 2000 WEST ZONE
VERTICAL DATUM - NAVD88
COMBINED SCALE FACTOR - 0.9999809

GRID

SOUTH STREET (F.K.A. NORTH STREET)
TOWN OF LISBON ROAD BOOK
PAGES 66 & 67 (MARCH 4, 1893)
50 FEET WIDE

JO-JEAN KELLER
ITEM NO. (42)
TEMP. CONST. RIGHTS = 272±S.F. (1)
TOTAL AREA = 0.18±AC. (TOWN)

JENNIFER LAROCHELLE
ITEM NO. (44)
TEMP. CONST. RIGHTS = 858±S.F. (1)
TOTAL AREA = 0.32±AC. (TOWN)

KRISTI M. CLIFFORD
MARTIN W. MEIER
ITEM NO. (46)
TEMP. CONST. RIGHTS = 1234±S.F. (2)
TOTAL AREA = 0.61±AC. (TOWN)

NORMAN LAMPHERE
JOYCE LAMPHERE

NOTE: ITEM NO. (48) OMITTED

CHRISTOPHER BRUNELLE
RICHELLE A. DUBE
ITEM NO. (51)
TEMP. CONST. RIGHTS = 236±S.F. (1)
TOTAL AREA = 0.46±AC. (TOWN)

MAIN ST. STA. 33+81.52 =
NORTH ST. STA. 300+00.00
BEGIN NORTH ST. BASELINE

MAIN ST. STA. 38+86.42 =
BIBBER ST. STA. 400+00.00
BEGIN BIBBER ST. BASELINE

N23°05'32.8"E
MAIN STREET / ROUTE 125 / STATE AID HIGHWAY NO. 1
275.81'
CURVE #5
202.17'
N24°32'25.5"E
277.83'

PC NORTH ST. BASELINE
= STA. 300+19.93
PT MAIN ST. BASELINE
= STA. 33+83.15

CLIFFORD MILLER
JENNIFER MILLER
ITEM NO. (43)
TEMP. CONST. RIGHTS = 809±S.F. (1)
TOTAL AREA = 0.30±AC. (TOWN)

NORTH ST. CURVE DATA
PI = 300+40.00
D = 11°27'33.0"
Δ = 4°35'48.9" Lt.
R = 500.00'
L = 40.12'
T = 20.07'
E = 0.40'

PT NORTH ST. BASELINE
= STA. 300+60.05

GEORGE J GIESE
ITEM NO. (41)
TEMP. CONST. RIGHTS = 0.06±AC. (1)
TOTAL AREA = 0.51±AC. (TOWN)

PAYTON A. AUSTIN

MASON GARNETT
HALEY GARNETT
ITEM NO. (45)
TEMP. CONST. RIGHTS = 461±S.F. (1)
TOTAL AREA = 0.19±AC. (TOWN)

ROUTE 125 (MAIN STREET)

1) DEPARTMENT OF TRANSPORTATION - RIGHT OF WAY MAP
STATE AID HIGHWAY NO. 1
LISBON, ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. SU-0156(2)
DATED - FEBRUARY 1973
D.O.T. FILE NO. 1-97 (SHEETS 1-3)
A.C.R.D. PLAN BOOK 29, PAGES 43-45
CONDEMNATION: BOOK 1103, PAGE 224 (5/7/1974)
2) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 393 (1901) [LISBON ST. TO UNION ST.]
55 FEET, 5 INCHES (55.42') WIDE
3) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 483 (1905) [UNION ST. TO A.C.C.R. V4, PG. 420]
VARIABLE WIDTH
4) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 420 (1903) [+/- BIBBER ST. TO E.O.P.]
3 RODS (49.5') WIDE
5) DEPARTMENT OF TRANSPORTATION - RIGHT OF WAY MAP
STATE AID HIGHWAY NO. 1 (ROUTE 125/MAIN STREET)
LISBON, ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. STP-8816(00)X
D.O.T. FILE NO. 1-258 (SHEET 1 OF 4)
DATED APRIL 2002
A.C.R.D. PLAN BOOK 43, PAGE 187
6) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 2, PAGE 141 (1866) [FORMER MAIN ST. LAYOUT]
4 RODS (66') WIDE [LISBON ST. TO SCHOOL ST.]
7) LINCOLN COUNTY COMMISSIONERS RECORDS
VOLUME 3, PAGE 122 (1801) [FORMER MAIN ST. LAYOUT]
3 RODS (49.5') WIDE

NORTH STREET
TOWN OF LISBON ROAD BOOK
PAGE 66 & 67 (MARCH 4, 1893)
50 FEET WIDE

DOUGLAS STREET
A.C.R.D. DEED BOOK 1277, PAGE 43,
DATED JUNE 11, 1913
50 FEET WIDE

CURVE DATA #5
PI = 37+60.05
D = 0°42'58.3"
Δ = 1°26'52.7" Rt.
R = 8000.00'
L = 202.17'
T = 101.09'
E = 0.64'

ROSEMARY A. MURPHY
ITEM NO. (47)
TEMP. CONST. RIGHTS
= 235±S.F. (2)
TOTAL AREA
= 0.32±AC. (TOWN)

PETER B. MOULTON
ITEM NO. (49)
TEMP. CONST. RIGHTS
= 417±S.F. (3)
TOTAL AREA
= 0.34±AC. (TOWN)

BIBBER STREET
CURVE DATA #1
PI = 401+25.00
D = 14°19'26.2"
Δ = 6°18'37.1" Rt.
R = 400.00'
L = 44.05'
T = 22.05'
E = 0.61'

BRADFORD R. SMITH
NANCY SMITH
PARCEL NO. (50)
LAND TAKEN = 103±S.F.
TEMP. CONST. RIGHTS
= 0.07±AC. (1)
TOTAL AREA
= 0.46±AC. (TOWN)
REM. AREA = 0.46±AC.

BIBBER STREET
CURVE DATA #2
PI = 402+05.71
D = 9°32'57.5"
Δ = 2°24'36.1" Lt.
R = 600.00'
L = 25.24'
T = 12.62'
E = 0.13'

POSSIBLE SEWER LINE LOCATION -
A.C.R.D. DEED BOOK 1030, PAGE 250 GRANTS
A 10' WIDE SEWER EASEMENT RUNNING
100' EASTERLY FROM MAIN STREET

PC = STA. 36+58.96
PT = STA. 38+61.13
PC = STA. 401+02.95
PT = STA. 401+47.00
PC = STA. 401+93.09
PT = STA. 402+18.33

CURVE #1
CURVE #2

A.C.C.R. VOL. 4, PG. 483 (50' WIDE)
A.C.C.R. VOL. 4, PG. 420 (49.5' WIDE)

14862-15 MN IN DH/PSMN A.C.C.R. VOL. 4, PG. 483
14862-16 GPS SPK
MN (601-14862)

WIN 014862.00

ITEM	CHECKED			
TECH	CWK	GLL	GLL	
	NTA	JH	JH	
EXISTING CONDITION PLAN				
FINAL RIGHT OF WAY				
AREAS				

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016 - 207-624-3460

LISBON
RIGHT OF WAY MAP

REVISIONS

NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK PAGE COUNTY RECORD

NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE

BRUCE A. VAN NOTE
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE AID HIGHWAY NO. 1
MAIN STREET / ROUTE 125
LISBON ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. STP-1486(200)X

AUGUST 2021	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 1-349
SCALE 1" = 25'	SHEET 5 OF 8	

SHEET NUMBER
161
OF 164

PLAN LEGEND

Town, County, State	New R/W Along Existing R/W		Existing / Proposed	Existing / Proposed	Cut Line / Fill Line
Approx. Property Lines P.L.	Building / Clearing Limit Line	Sanitary Sewer		Traveled Way	Stonewall / Retaining Wall
Existing Right of Way	Trees Conifer / Deciduous	Telephone Line		Ditch	Baseline 10+00 / 11+00 / 12+00
Limits of Wrought Portion L.O.W.P.	Tree Line / Bush Line	Electric Line		Catch Basin	Monument / Traverse Point
Control Of Access C.O.A.	Water Edge	Water Line		Manhole	Iron Rod Found IRF / Pipe Found IPF
New Right of Way	Ledge / Rock/Boulder / Flag Pole	Underdrain Line		Sewer Manhole	Replacement Pin Set
New Easement	Fence CHAIN LINK / BARB WIRE / STOCKADE	Gas Line		Utility Pole	
New Temporary Rights	Sign / Well / Mailbox	Guardrail		Fire Hydrant	
New R/W Within Existing R/W		Culvert		Curbing	

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

25 0 25 50 75 100
Scale of Feet

STATE OF MAINE
REGISTRY OF DEEDS
COUNTY _____
RECEIVED _____, _____
at _____h_____m_____M and
recorded in Plan Bk _____, Pg._____
Attest: _____
REGISTER

STANDARD BOUNDARY SURVEY
FOR DALE MCINTOSH
BY DAVID E. BUKER
PLAN DATE - MAY 4, 1990
DRAWING NO. B-972

CONTROL INFORMATION
HORIZONTAL DATUM - US STATE PLANE NAD83 (1996)
ZONE - MAINE 2000 WEST ZONE
VERTICAL DATUM - NAVD88
COMBINED SCALE FACTOR - 0.9999809

END DRAINAGE B.L.

CHRISTOPHER BRUNELLE
RICHELLE A. DUBE
ITEM NO. (51)
TEMP. CONST. RIGHTS = 236±S.F. (1)
TOTAL AREA = 0.46±AC. (TOWN)

CONSTANCE M. FOWLER
ITEM NO. (54)
TEMP. CONST. RIGHTS = 124±S.F. (1)
TOTAL AREA = 0.46±AC. (TOWN)

CONSTANCE FOWLER
ITEM NO. (82)
TEMP. CONST. RIGHTS = 0.07±AC. (3)
TOTAL AREA = 0.52±AC. (TOWN)

PETER G. WEBSTER
ITEM NO. (53)
TEMP. CONST. RIGHTS
= 492±S.F. (1)
TOTAL AREA
= 0.46±AC. (TOWN)

CURVE DATA #6
PI = 42+36.91
D = 0°27'30.1"
Δ = 0°53'52.8" Lt.
R = 12500.00'
L = 195.91'
T = 97.96'
E = 0.38'

PC = STA. 41+38.96
PRC = STA. 43+34.87

RHANNON S. WOOD
RICHARD H. LOVELACE
ITEM NO. (57)
TEMP. CONST. RIGHTS
= 673±S.F. (1)
TOTAL AREA
= 0.45±AC. (TOWN)

MAIN ST. STA. 43+51.07 =
DRAINAGE STA. 200+00.00
BEGIN DRAINAGE BASELINE

JONATHAN D. JONES
LAURA L. JONES
ITEM NO. (59)
TEMP. CONST. RIGHTS
= 596±S.F. (1)
TOTAL AREA
= 0.49±AC. (TOWN)

DONNA F. PELKEY
ITEM NO. (61)
TEMP. CONST. RIGHTS = 1260±S.F. (1)
TOTAL AREA = 0.82±AC. (TOWN)

277.83' N24°32'25.5"E 195.91' CURVE #6 854.79' MAIN STREET / ROUTE 125 / STATE AID HIGHWAY NO. 1 CURVE #7

MATTHEW DUNN
KERI DUNN
ITEM NO. (52)
TEMP. CONST. RIGHTS
= 1714±S.F. (1)
TOTAL AREA
= 0.24±AC. (TOWN)

PATRICIA A. WHITE
ITEM NO. (55)
DRAINAGE EASEMENT = 84±S.F. (1)
TEMP. CONST. RIGHTS = 1835± (1)
TOTAL AREA = 0.24±AC. (TOWN)

ELEANOR M. CAROLAN, TRUSTEE
TIMOTHY P. CAROLAN, SR., TRUSTEE
ELEANOR M. CAROLAN, SR. LIVING TRUST
TIMOTHY P. CAROLAN, SR. LIVING TRUST
ITEM NO. (56)
DRAINAGE EASEMENT = 441±S.F. (1)
TEMP. CONST. RIGHTS = 519±S.F. (1)
TOTAL AREA = 0.24±AC. (TOWN)

WENDI L. SMITH
ITEM NO. (58)
TEMP. CONST. RIGHTS
= 661±S.F. (1)
TOTAL AREA
= 0.24±AC. (TOWN)

JANICE L. BLICK
ITEM NO. (60)
TEMP. CONST. RIGHTS = 953±S.F. (1)
TOTAL AREA = 2.27±AC. (TOWN)

INLET DRAINAGE STRUCTURE
STA. 42+62± RT. TO STA. 43+07± RT.

CURVE DATA #7
PI = 47+62.28
D = 0°07'01.8"
Δ = 1°00'05.6" Rt.
R = 48900.00'
L = 854.79'
T = 427.41'
E = 1.87'

ROUTE 125 (MAIN STREET)
1) DEPARTMENT OF TRANSPORTATION - RIGHT OF WAY MAP
STATE AID HIGHWAY NO. 1
LISBON, ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. SU-0156(2)
DATED - FEBRUARY 1973
D.O.T. FILE NO. 1-97 (SHEETS 1-3)
A.C.R.D. PLAN BOOK 29, PAGES 43-45
CONDEMNATION: BOOK 1103, PAGE 224 (5/7/1974)
2) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 393 (1901) [LISBON ST. TO UNION ST.]
55 FEET, 5 INCHES (55.42') WIDE
3) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 483 (1905) [UNION ST. TO A.C.C.R. V4, PG. 420]
VARIABLE WIDTH
4) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 420 (1903) [+/- BIBBER ST. TO E.O.P.]
3 RODS (49.5') WIDE
5) DEPARTMENT OF TRANSPORTATION - RIGHT OF WAY MAP
STATE AID HIGHWAY NO. 1 (ROUTE 125/MAIN STREET)
LISBON, ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. STP-8816(00)X
D.O.T. FILE NO. 1-258 (SHEET 1 OF 4)
DATED APRIL 2002
A.C.R.D. PLAN BOOK 43, PAGE 187
6) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 2, PAGE 141 (1866) [FORMER MAIN ST. LAYOUT]
4 RODS (66') WIDE [LISBON ST. TO SCHOOL ST.]
7) LINCOLN COUNTY COMMISSIONERS RECORDS
VOLUME 3, PAGE 122 (1801) [FORMER MAIN ST. LAYOUT]
3 RODS (49.5') WIDE

HEWEY STREET
1) A.C.R.D. DEED BOOK 1277, PAGE 43
DATED JUNE 11, 1913
50 FEET WIDE
2) A.C.R.D. PLAN BOOK 12, PAGE 619A

LISBONDALE, LISBON FALLS, ME
OWNED BY MAYNARD LAND CO.
LEOPOLD L. MAYNARD, TRUSTEE
BY BARRON BROS. & TRUE ENG'S
PLAN DATE - MAY 1924
A.C.R.D. PLAN BOOK 10, PAGE 532

LOTS ON MAIN STREET AT HEWEY STREET
LISBON FALLS, MAINE
PLAN DATE - NOVEMBER 17, 1954
A.C.R.D. PLAN BOOK 12, PAGE 619A

DAVID STREET
1) TOWN OF LISBON ROAD BOOK
ARTICLE 45 (MAY 9, 1957)
50 FEET WIDE
2) A.C.R.D. PLAN BOOK 12, PAGE 619A

POSSIBLE SEWER LINE LOCATION - A.C.R.D. BOOK 1050, PAGE 259 GRANTS A 10' WIDE SEWER EASEMENT RUNNING 100' EASTERLY FROM MAIN STREET

A.C.R.D. BOOK 7995, PAGE 305

WIN 014862.00

TECH	CHECKED
NTA	CWK
JH	GLL
JH	GLL

ITEM
EXISTING CONDITION PLAN
FINAL RIGHT OF WAY
AREAS

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016 - 207-624-3460
LISBON
RIGHT OF WAY MAP

REVISIONS			
NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK PAGE	COUNTY RECORD				
NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE

BRUCE A. VAN NOTE
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE AID HIGHWAY NO. 1
MAIN STREET / ROUTE 125
LISBON ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. STP-1486(200)X

AUGUST 2021	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 1-349
SCALE 1" = 25'	SHEET 6 OF 8	

SHEET NUMBER
162
OF 164

Filename: ...\00\ROW\MSTA\162_RWPLAN6.dgn Division: ROW Username: Jude.Hogan Date:11/3/2021

Filename: ...\00\ROW\MSTA\163_RWPLAN7.dgn Username: Jude.Hogan Date:11/3/2021 Division: ROW

PLAN LEGEND

Town, County, State	New R/W Along Existing R/W		Existing	Proposed		Existing	Proposed
Approx. Property Lines P.L.	Building	Clearing Limit Line	Sanitary Sewer		Traveled Way		
Existing Right of Way	Trees Conifer	Deciduous	Telephone Line		Ditch		
Limits of Wrought Portion L.O.W.P.	Tree Line	Bush Line	Electric Line		Catch Basin		
Control Of Access C.O.A.	Water Edge		Water Line		Manhole		
New Right of Way	Ledge	Rock/Boulder Flag Pole	Underdrain Line		Sewer Manhole		
New Easement	Fence CHAIN LINK	BARB WIRE STOCKADE	Gas Line		Utility Pole		
New Temporary Rights	Sign	Well WELL Mailbox	Guardrail		Fire Hydrant		
New R/W Within Existing R/W			Culvert		Curbing		

Cut Line	Fill Line	
Stonewall	Retaining Wall	
Baseline 10+00 11+00 12+00		
Monument	Traverse Point	
Iron Rod Found IRF	Pipe Found IPF	
Replacement Pin Set		

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

25 0 25 50 75 100
Scale of Feet

STATE OF MAINE REGISTRY OF DEEDS

COUNTY _____
RECEIVED _____, _____
at _____h_____m_____M and
recorded in Plan Bk _____, Pg._____
Attest: _____
REGISTER

CONTROL INFORMATION
HORIZONTAL DATUM - US STATE PLANE NAD83 (1996)
ZONE - MAINE 2000 WEST ZONE
VERTICAL DATUM - NAVD88
COMBINED SCALE FACTOR - 0.9999809

GRID

SPARSAM STREET
1) TOWN OF LISBON ROAD BOOK ARTICLE 6 (NOVEMBER 8, 1989) 50 FEET WIDE & CUL-DE-SAC
2) A.C.R.D. PLAN BOOK 33, PAGE 112

STANDARD BOUNDARY SURVEY FOR DAVID C. GLEASON & DAVID B. BEAN BY STEVENS, MORTON, ROSE & THOMPSON, INC. PLAN DATE - SEPTEMBER 9, 1987 A.C.R.D. PLAN BOOK 33, PAGE 110

FINAL SUBDIVISION PLAN FOR DAVID B. BEAN & DAVID C. GLEASON OF SPARSAM ESTATES BY STEVENS, MORTON, ROSE & THOMPSON, INC. PLAN DATE - JULY 9, 1987 LAST REVISED - NOVEMBER 20, 1987 A.C.R.D. PLAN BOOK 33, PAGE 112

NEAL Q. BUINISKAS

PIERRE G. TURCOTTE
SUZANNE TURCOTTE
ITEM NO. (63)
TEMP. CONST. RIGHTS = 440±S.F. (1)
TOTAL AREA = 3.30±AC. (TOWN)

DANIEL D. DEARING
KATHLEEN F. DEARING
ITEM NO. (65)
TEMP. CONST. RIGHTS = 0.05±AC. (1)
TOTAL AREA = 0.26±AC. (TOWN)

SPARSAM STREET

JAY S. BUTLER
KIMBERLY A. WEEKS
ITEM NO. (68)
TEMP. CONST. RIGHTS = 229±S.F. (1)
TOTAL AREA = 0.32±AC. (TOWN)

RICHARD J. ECK
ITEM NO. (69)
TEMP. CONST. RIGHTS = 640±S.F. (1)
TOTAL AREA = 1.00±AC. (TOWN)

ROSS H. CUNNINGHAM
AMY B. CUNNINGHAM
ITEM NO. (70)
TEMP. CONST. RIGHTS = 360±S.F. (1)
TOTAL AREA = 0.22±AC. (TOWN)

PAUL A KOROSKI
ALICE A. KOROSKI
ITEM NO. (71)
TEMP. CONST. RIGHTS = 797±S.F. (3)
TOTAL AREA = 1.24±AC. (TOWN)

PATRICK S. DONAHUE
SHEILA A. DONAHUE
ITEM NO. (64)
TEMP. CONST. RIGHTS = 1045±S.F. (1)
TOTAL AREA = 0.31±AC. (TOWN)

JOSEPH MALLOZZI, SR.
ITEM NO. (62)
TEMP. CONST. RIGHTS = 1338±S.F. (1)
TOTAL AREA = 0.31±AC. (TOWN)

DAN ORAM
MICHELLE ORAM
ITEM NO. (66)
TEMP. CONST. RIGHTS = 812±S.F. (1)
TOTAL AREA = 1.85±AC. (TOWN)

SAMANTHA JANE FENDERSON
JOEY J. FENDERSON
ITEM NO. (67)
TEMP. CONST. RIGHTS = 0.07±AC. (1)
TOTAL AREA = 7.25±AC. (TOWN)

14862-20 GPS SPK

A.C.C.R. VOL. 4, PG. 420

MAIN STREET / ROUTE 125 / STATE AID HIGHWAY NO. 1

CURVE #7

47+00 48+00 49+00 50+00 51+00 52+00 53+00 54+

854.79'

N24°38'38.3"E 623.85'

PT = STA. 51+89.66

CURVE DATA #7
PI = 47+62.28
D = 0°07'01.8"
Δ = 1°00'05.6" Rt.
R = 48900.00'
L = 854.79'
T = 427.41'
E = 1.87'

BOUNDARY SURVEY OF JOHN D. CRAFTS PROPERTY
117 MAIN STREET
BY CADMASTER DRAFTING AND LAND SURVEYING
DATED NOVEMBER 21, 2016
REVISED FEBRUARY 21, 2017
A.C.R.D. PLAN BOOK 51, PAGE 169

PLAN OF LISBONDALE, LISBON FALLS, ME.
OWNED BY THE MAYNARD LAND CO.
LEOPOLD L. MAYNARD, TRUSTEE
DATED MAY 1924
BY BARRON BROS. & TRUE ENGINEERS
A.C.R.D. PLAN BOOK 10, PAGE 532

SUBDIVISION PLAN, CRAFTS PROPERTY
117 MAIN STREET, LISBON FALLS, MAINE
BY CADMASTER DRAFTING AND LAND SURVEYING
DATED OCTOBER 28, 2018
REVISED DECEMBER 27, 2018
A.C.R.D. PLAN BOOK 52, PAGE 172

ROUTE 125 (MAIN STREET)

1) DEPARTMENT OF TRANSPORTATION - RIGHT OF WAY MAP
STATE AID HIGHWAY NO. 1
LISBON, ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. SU-0156(2)
DATED - FEBRUARY 1973
D.O.T. FILE NO. 1-97 (SHEETS 1-3)
A.C.R.D. PLAN BOOK 29, PAGES 43-45
CONDEMNATION: BOOK 1103, PAGE 224 (5/7/1974)
2) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 393 (1901) [LISBON ST. TO UNION ST.]
55 FEET, 5 INCHES (55.42') WIDE
3) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 483 (1905) [UNION ST. TO A.C.C.R. V4, PG. 420]
VARIABLE WIDTH
4) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 420 (1903) [+/- BIBBER ST. TO E.O.P.]
3 RODS (49.5') WIDE
5) DEPARTMENT OF TRANSPORTATION - RIGHT OF WAY MAP
STATE AID HIGHWAY NO. 1 (ROUTE 125/MAIN STREET)
LISBON, ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. STP-8816(00)X
D.O.T. FILE NO. 1-258 (SHEET 1 OF 4)
DATED APRIL 2002
A.C.R.D. PLAN BOOK 43, PAGE 187
6) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 2, PAGE 141 (1866) [FORMER MAIN ST. LAYOUT]
4 RODS (66') WIDE [LISBON ST. TO SCHOOL ST.]
7) LINCOLN COUNTY COMMISSIONERS RECORDS
VOLUME 3, PAGE 122 (1801) [FORMER MAIN ST. LAYOUT]
3 RODS (49.5') WIDE

WIN 014862.00

ITEM	CHECKED
EXISTING CONDITION PLAN	CWK
FINAL RIGHT OF WAY	GLL
AREAS	GLL
TECH	NTA / JH / JH

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016 - 207-624-3460
LISBON
RIGHT OF WAY MAP

REVISIONS			
NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK PAGE COUNTY RECORD

NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE

BRUCE A. VAN NOTE
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE AID HIGHWAY NO. 1
MAIN STREET / ROUTE 125
LISBON ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. STP-1486(200)X

AUGUST 2021	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 1-349
SCALE 1" = 25'	SHEET 7 OF 8	

SHEET NUMBER
163
OF 164

Filename: ...\00\ROW\MSTA\164_RWPLAN8.dgn Division: ROW Username: Jude.Hogon Date:11/3/2021

PLAN LEGEND

Town, County, State	New R/W Along Existing R/W	Sanitary Sewer	Traveled Way	Cut Line	Fill Line
Approx. Property Lines P.L.	Building / Clearing Limit Line	Telephone Line	Ditch	Stonewall	Retaining Wall
Existing Right of Way	Trees Conifer / Deciduous	Electric Line	Catch Basin	Baseline 10+00 11+00 12+00	
Limits of Wrought Portion L.O.W.P.	Tree Line / Bush Line	Water Line	Manhole	Monument	Traverse Point
Control Of Access C.O.A.	Water Edge	Underdrain Line	Sewer Manhole	Iron Rod Found IRF	Pipe Found IPF
New Right of Way	Ledge / Rock/Boulder / Flag Pole	Gas Line	Utility Pole	Replacement Pin Set	
New Easement	Fence: CHAIN LINK, BARB WIRE, STOCKADE	Guardrail	Fire Hydrant		
New Temporary Rights	Sign / Well / Mailbox	Culvert	Curbing		
New R/W Within Existing R/W		Existing / Proposed	Existing / Proposed		

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

25 0 25 50 75 100
Scale of Feet

STATE OF MAINE
REGISTRY OF DEEDS
COUNTY _____
RECEIVED _____, _____
at _____h_____m_____M and
recorded in Plan Bk _____, Pg._____
Attest: _____
REGISTER

CONTROL INFORMATION
HORIZONTAL DATUM - US STATE PLANE NAD83 (1996)
ZONE - MAINE 2000 WEST ZONE
VERTICAL DATUM - NAVD88
COMBINED SCALE FACTOR - 0.9999809

GRID

FAITH CORPORATION DEVELOPMENT, LISBON FALLS, MAINE
PLAN AND PROFILE OF PROPOSED STREETS AND UTILITIES
WALTER A. HUSTON DEVELOPER
PLAN DATE - JANUARY 31, 1972
A.C.R.D. PLAN BOOK 21, PAGE 45

SURVEY PLAN OF PROPERTY
ON HUSTON STREET, LISBON FALLS, ME.
BY GARY G. SEARLES
A.C.R.D. PLAN BOOK 34, PAGE 109

CURVE DATA #8
PI = 59+53.87
D = 0°12'19.3"
Δ = 0°34'35.3" Lt.
R = 27900.00'
L = 280.71'
T = 140.36'
E = 0.35'

EXISTING RIGHT OF WAY
HUSTON STREET
1) TOWN OF LISBON ROAD BOOK
ARTICLE 46 (MARCH 9, 1974)
50 FEET WIDE
2) A.C.R.D. PLAN BOOK 33, PAGES 110 & 112
3) A.C.R.D. PLAN BOOK 21, PAGE 45

PAUL A. KOROSKI
ALICE A. KOROSKI
ITEM NO. (71)
TEMP. CONST. RIGHTS = 797±S.F. (3)
TOTAL AREA = 1.24±AC. (TOWN)

CHANEY C. KIENOW
ITEM NO. (73)
TEMP. CONST. RIGHTS = 1104±S.F. (2)
TOTAL AREA = 1.00±AC. (TOWN)

TRAVIS CRAFTS
ITEM NO. (76)
TEMP. CONST. RIGHTS = 1218±S.F. (1)
TOTAL AREA = 1.00±AC. (TOWN)

LUKE LAROCHELLE
LINDSAY E. LAROCHELLE
ITEM NO. (79)
TEMP. CONST. RIGHTS = 340±S.F. (1)
TOTAL AREA = 0.50±AC. (TOWN)

LAROCHELLE PROPERTIES, LLC
ITEM NO. (81)
TEMP. CONST. RIGHTS = 642±S.F. (1)
TOTAL AREA = 1.17±AC. (TOWN)

PC = STA. 58+13.51
PT = STA. 60+94.22
HUSTON STREET
CURVE #8
623.85'
N24°38'38.3"E
280.71'
TO BOWDOIN
END B.L.
MAIN STREET / ROUTE 125 / STATE AID HIGHWAY NO. 1
54+00 55+00 56+00 57+00 58+00 59+00 60+00 61+00

TEMP. CONSTRUCTION LIMITS 578±S.F.
TEMP. CONST. LIMITS 118±S.F. TREE TO BE REMOVED
TEMP. 101±S.F.
CONST. 339±S.F. LIMITS
TEMPORARY CONSTRUCTION LIMITS 765±S.F.
TEMPORARY 1218±S.F.
CONSTRUCTION LIMITS CLL
TEMP. CONSTRUCTION 340±S.F. LIMITS
TEMPORARY CONSTRUCTION LIMITS 642±S.F.
A.C.C.R. VOL. 4, PG. 420

SAMANTHA JANE FENDERSON
JOEY J. FENDERSON

ROBERT B. RAMSEY
KAREN B. RAMSEY
ITEM NO. (72)
TEMP. CONST. RIGHTS = 1648±S.F. (1)
TOTAL AREA = 0.93±AC. (TOWN)

SEWER LINE EASEMENT GRANTED TO NORTHERLY ABUTTERS IN A.C.R.D. BOOK 955, PAGE 402

0.07±AC. CONSTRUCTION LIMITS
1648±S.F. TEMPORARY CONSTRUCTION LIMITS
624±S.F. CONST. LIMITS
369±S.F. LIMITS
314±S.F. CONST. LIMITS
367±S.F. LIMITS
0.06±AC. CLL TEMPORARY CONSTRUCTION LIMITS
SIDEWALK
A.C.C.R. VOL. 4, PG. 420

RURAL PROPERTY MANAGEMENT, LLC
ROBERT SCAMMON (LAND INSTALLMENT CONTRACT)
ITEM NO. (74)
TEMP. CONST. RIGHTS = 624±S.F. (1)
TOTAL AREA = 2.26±AC. (TOWN)

DENNIS J. J. SAROFEEN
MICHELLE L. MARTIN
ITEM NO. (75)
TEMP. CONST. RIGHTS = 369±S.F. (1)
TOTAL AREA = 0.22±AC. (TOWN)

STANLEY HIBBARD
ITEM NO. (77)
TEMP. CONST. RIGHTS = 314±S.F. (1)
TOTAL AREA = 0.32±AC. (TOWN)

THOMAS M. BRUNELLE
ITEM NO. (78)
TEMP. CONST. RIGHTS = 367±S.F. (1)
TOTAL AREA = 1.02±AC. (TOWN)

WINN STREET
(PRIVATE WAY WITH RIGHTS TO OTHERS)

KEVIN A. MARSTALLER
TERESA MARSTALLER
ITEM NO. (80)
TEMP. CONST. RIGHTS = 0.06±AC. (1)
TOTAL AREA = 3.90±AC. (TOWN)

NOTE: SEE SHEET NO. 6 FOR ITEM NO. (82)

WINN STREET
1) NO LAYOUT OR ACCEPTANCE FOUND
2) SEE A.C.R.D. PLAN BOOK 39, PAGE 199

STANDARD BOUNDARY SURVEY WITH EXCEPTIONS
LAND OF SANDRA MARSTALLER-MARTIN
BY BRIAN SMITH SURVEYING, INC.
PLAN DATE - DECEMBER 9, 1997
A.C.R.D. PLAN BOOK 39, PAGE 199

ROUTE 125 (MAIN STREET)

1) DEPARTMENT OF TRANSPORTATION - RIGHT OF WAY MAP
STATE AID HIGHWAY NO. 1
LISBON, ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. SU-0156(2)
DATED - FEBRUARY 1973
D.O.T. FILE NO. 1-97 (SHEETS 1-3)
A.C.R.D. PLAN BOOK 29, PAGES 43-45
CONDEMNATION: BOOK 1103, PAGE 224 (5/7/1974)
2) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 393 (1901) [LISBON ST. TO UNION ST.]
55 FEET, 5 INCHES (55.42') WIDE
3) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 483 (1905) [UNION ST. TO A.C.C.R. V4, PG. 420]
VARIABLE WIDTH
4) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 4, PAGE 420 (1903) [+/- BIBBER ST. TO E.O.P.]
3 RODS (49.5') WIDE
5) DEPARTMENT OF TRANSPORTATION - RIGHT OF WAY MAP
STATE AID HIGHWAY NO. 1 (ROUTE 125/MAIN STREET)
LISBON, ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. STP-8816(00)X
D.O.T. FILE NO. 1-258 (SHEET 1 OF 4)
DATED APRIL 2002
A.C.R.D. PLAN BOOK 43, PAGE 187
6) ANDROSCOGGIN COUNTY COMMISSIONERS RECORDS
VOLUME 2, PAGE 141 (1866) [FORMER MAIN ST. LAYOUT]
4 RODS (66') WIDE [LISBON ST. TO SCHOOL ST.]
7) LINCOLN COUNTY COMMISSIONERS RECORDS
VOLUME 3, PAGE 122 (1801) [FORMER MAIN ST. LAYOUT]
3 RODS (49.5') WIDE

WIN 014862.00

ITEM	CHECKED
EXISTING CONDITION PLAN	NTA / CWK
FINAL RIGHT OF WAY	JH / GLL
AREAS	JH / GLL

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016 - 207-624-3460
LISBON
RIGHT OF WAY MAP

REVISIONS

NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK PAGE COUNTY RECORD

NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE

BRUCE A. VAN NOTE
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

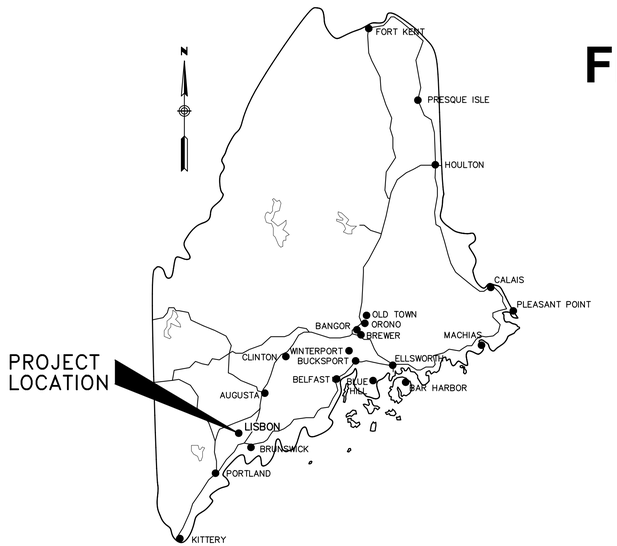
STATE AID HIGHWAY NO. 1
MAIN STREET / ROUTE 125
LISBON ANDROSCOGGIN COUNTY
FEDERAL AID PROJECT NO. STP-1486(200)X

AUGUST 2021	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 1-349
SCALE 1" = 25'	SHEET 8 OF 8	

SHEET NUMBER
164
OF 164

TOWN OF LISBON, MAINE
SEWER DEPARTMENT PROJECT

MAIN STREET (ROUTE 125)
SANITARY SEWER REPLACEMENT

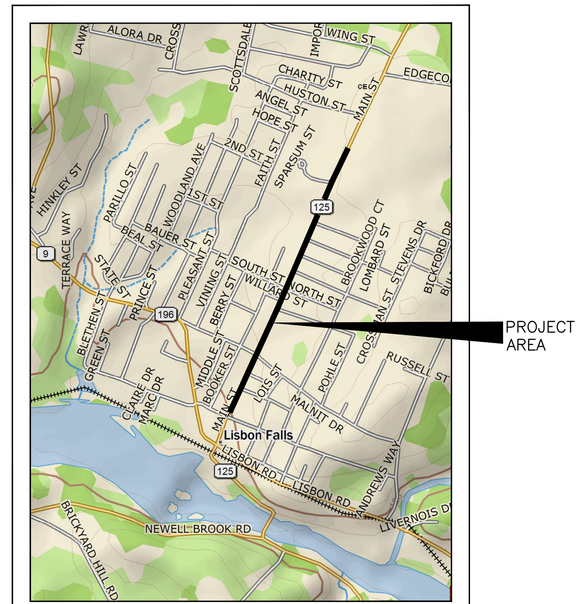


LOCATION MAP

OA PROJECT NO. 1667
FEDERAL AID PROJECT NO. STP-1486(200)X
MAINEDOT WIN NO. 14862.00

APRIL, 2021

STATE OF MAINE
MANDY HOLWAY OLVER
No. 5765
PROFESSIONAL ENGINEER
LICENSED



AREA MAP

OLVER ASSOCIATES INC.

ENVIRONMENTAL ENGINEERS

290 MAIN STREET WINTERPORT, MAINE

K:\sandoc\Projects\LISBON\1667-main street sewer\1667 C-00 COVER.dwg, C-00 COVER, 4/30/2021 11:38:52 AM, 11, NWD

GENERAL NOTES

1) UTILITY LOCATIONS AS SHOWN ARE APPROXIMATE BASED ON AVAILABLE INFORMATION AT TIME OF SURVEY. CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD LOCATION AND CONFIRMATION OF ALL EXISTING UTILITIES INCLUDING SEWER, DRAINAGE, WATER, ELECTRICAL, TELEPHONE, AND CABLE PIPES AND CONDUITS. IT IS POSSIBLE THAT OTHER ACTIVE AND INACTIVE UTILITIES MAY EXIST IN THE PROJECT AREA. CONTRACTOR SHALL EXERCISE EXTREME CAUTION DURING EXCAVATION.

2) CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION WITH THE OWNER OF EACH UTILITY TO FIELD LOCATE AND TO MINIMIZE DISRUPTION. CONTINUOUS SEWER, WATER, AND DRAIN SERVICE MUST BE MAINTAINED BY THE CONTRACTOR AT ALL TIMES DURING CONSTRUCTION.

3) LOCATION OF WATER LINES ARE SHOWN IN APPROXIMATE LOCATIONS AS PROVIDED BY THE LISBON WATER DEPARTMENT. ANY INDICATED WATER LINE DEPTH IS APPROXIMATE AND SHALL BE VERIFIED BY CONTRACTOR.

4) BUILDING SEWER AND WATER SERVICE LOCATIONS SHOWN ON PLANS ARE APPROXIMATE. CONTRACTOR SHALL CONDUCT TEST PITS IN FIELD TO DETERMINE EXACT LOCATIONS AND CONNECTION POINTS.

5) TEST PITS ARE REQUIRED AT ALL EXISTING UTILITY AND SERVICE CROSSINGS BY NEW SEWER MAIN LINES, AND AT ALL BURIED PIPING TIE-IN LOCATIONS TO VERIFY LOCATION AND ELEVATION. IN SOME AREAS, TEST PITS MAY BE REQUIRED IN ADVANCE TO VERIFY LOCATION, ELEVATION, SIZE, AND MATERIAL OF EXISTING FACILITIES AND DESIGN OF NEW STRUCTURES. ENGINEER MAY MAKE MINOR REVISIONS TO DESIGN PLANS AND PROFILES AS A RESULT OF TEST PIT INFORMATION TO RESOLVE UTILITY CONFLICTS.

6) CONTRACTOR SHALL FIELD VERIFY LOCATION OF ANY UNDERGROUND PUBLIC OR PRIVATE ELECTRICAL AND TELEPHONE UTILITIES WITH DIG-SAFE OR OWNER PRIOR TO EXCAVATION.

7) PROPERTY BOUNDARIES AND RIGHT-OF-WAY LIMITS SHOWN ON PLANS ARE APPROXIMATE BASED ON FIELD EVIDENCE OBSERVED AND AVAILABLE TAX MAPS AND ARE INCLUDED FOR REFERENCE ONLY. NO LEGAL REPRESENTATION IS INTENDED NOR WAS ANY FORMAL BOUNDARY SURVEY CONDUCTED.

8) CONTRACTOR SHALL PROPERLY PROTECT AND AVOID DISTURBING PROPERTY PINS AND MONUMENTS. IF DISTURBED, THE PROPERTY PIN OR MONUMENT SHALL BE RESET AT CONTRACTOR'S EXPENSE BY A REGISTERED LAND SURVEYOR APPROVED BY THE ENGINEER.

9) CONTRACTOR SHALL CONTACT OWNERS OF UTILITY POLES ADJACENT TO EXCAVATION AREAS TO ARRANGE POLE SUPPORT DURING EXCAVATION AS REQUIRED.

10) CONTRACTOR IS RESPONSIBLE FOR THE LAYOUT OF ALL PROPOSED WORK. ENGINEER WILL ASSIST ONLY IN PROVIDING REFERENCE POINTS AND ELEVATION DATA FOR INITIAL LAYOUT ONLY. CONTRACTOR SHALL MAINTAIN LAYOUT THROUGHOUT PROJECT.

11) CONTRACTOR SHALL EXERCISE APPROPRIATE EROSION AND SEDIMENT CONTROL MEASURES DURING CONSTRUCTION IN ACCORDANCE WITH ACCEPTED PRACTICE, APPLICABLE LAWS AND REGULATIONS, AND REQUIREMENTS OF THESE CONTRACT DOCUMENTS. THE TOWN OF LISBON IS AN EPA AND DEP REGULATED COMMUNITY WITH STRICT EROSION CONTROL POLICIES. CONTRACTOR SHOULD PLAN TO INSTALL EROSION CONTROL BEFORE ANY SOIL DISTURBANCE ON SITE. EROSION CONTROL MEASURES MUST BE MAINTAINED.

12) CONTRACTOR SHALL CONTROL DUST GENERATED DURING THE PROJECT TO A LEVEL SATISFACTORY TO THE OWNER AND ENGINEER.

13) REPAIR ANY EXISTING UTILITIES DAMAGED DURING CONSTRUCTION.

14) LOAM AND SEED ALL DISTURBED LAWN AREAS WITH 4" LOAM, HYDROSEED, AND MULCH.

15) ALL AREAS DISTURBED BY CONTRACTOR'S OPERATIONS SHALL BE RESTORED TO THEIR ORIGINAL CONDITION UNLESS OTHERWISE NOTED. COST OF RESTORATION IS INCIDENTAL TO CONTRACT OUTSIDE OF PAY LIMITS.

16) ALL WATER MAIN CROSSINGS BY NEW SEWER MAINS SHALL COMPLY WITH REQUIREMENTS OF THE LISBON WATER DEPARTMENT.

17) CONTRACTOR SHALL PROVIDE REDUNDANT TEMPORARY PUMPING AS NEEDED TO BYPASS SEWAGE FLOWS AROUND WORK AREAS, PROVIDE DAILY TIE-IN OF EXISTING SERVICES AND MAINTAIN SEWER SERVICE ALONG ROUTE OF NEW WORK.

18) ALL SEWER LINES AND DRAINS SHALL BE PROPERLY FLUSHED BY CONTRACTOR AT COMPLETION OF PROJECT, AND WHENEVER CONSTRUCTION DEBRIS ENTERS OPEN PIPE WORK. CONTRACTOR SHALL TAKE ALL NECESSARY MEASURES TO PREVENT CONSTRUCTION MATERIALS AND DEBRIS FROM ENTERING OPEN PIPE LINES AND SHALL BE RESPONSIBLE FOR THE COST OF ANY REPAIRS FROM DAMAGE THAT RESULTS FROM SUCH DEBRIS. LINES SHALL BE FLUSHED WITH HIGH PRESSURE JETTING EQUIPMENT AND CLEANED WITH VACUUM TRUCK. GRAVITY FLUSHING IS NOT ACCEPTABLE. ALL MATERIAL REMOVED FROM PIPING SHALL BE PROPERLY DISPOSED OF AT A LICENSED FACILITY. TOWN DOES NOT HAVE A FACILITY TO ACCEPT THIS MATERIAL.

19) BUILDING SANITARY SEWER SERVICE STUBS SHALL BE PROVIDED FROM MAIN LINES TO RIGHT-OF-WAY FOR EACH LOT UNLESS TEST PITTING INDICATES NEW SERVICES EXIST. PROVIDE MINIMUM SLOPE OF 0.02 FOR NEW 4"Ø PVC SERVICES AND 0.01 FOR NEW 6"Ø PVC SERVICES.

20) MANHOLE RIM ELEVATIONS ARE PROVIDED ON PLAN SHEETS TO ESTABLISH GENERAL HEIGHT OF NEW STRUCTURES FOR BIDDING PURPOSES. EXACT FINAL RIM ELEVATIONS SHALL BE ESTABLISHED IN FIELD SUCH THAT TOP OF RIM IS 0.03' (3/8") BELOW FINAL PAVEMENT. ALL NEW MANHOLE RIMS SHALL BE SET TO FINAL GRADE AFTER APPLICATION (BY OTHERS) OF BINDER PAVEMENT AND PRIOR TO PLACEMENT OF FINISH LAYER OF SURFACE PAVEMENT WHERE APPLICABLE. CONTRACTOR SHALL FIELD VERIFY FINAL ELEVATIONS WITH ENGINEER.

21) ALL SEWER LINES AND SERVICES WITH LESS THAN FIVE FEET OF COVER SHALL BE INSULATED WITH TWO INCHES OF RIGID INSULATION AT FULL TRENCH WIDTH. IF LESS THAN FOUR FEET OF COVER IS AVAILABLE, PROVIDE DOUBLE LAYER OF TWO INCH INSULATION.

22) ALL DISTURBED ASBESTOS CEMENT (AC) PIPING SHALL BE REMOVED FROM TRENCH AND SEGREGATED FROM GENERAL CONSTRUCTION FILL. DISPOSAL OF ALL AC PIPING IS REGULATED UNDER THE MAINE DEP CHAPTER 401 RULES. DISPOSAL OF ALL OTHER MATERIAL SHALL COMPLY WITH DEP DISPOSAL REQUIREMENTS

23) ALL TRENCH ROUTES IN EXISTING PAVED AREAS NOT WITHIN ROAD CONSTRUCTION LIMITS SHALL BE SAW CUT PRIOR TO DISTURBANCE OF PAVEMENT AND AGAIN BEFORE FINAL PAVING. PROVIDE GROUND OVERLAP JOINT FOR SMOOTH TRANSITION BETWEEN NEW AND EXISTING PAVED SURFACES.

24) CONTRACTOR SHALL HAVE THE SOLE RESPONSIBILITY TO ENSURE THAT ALL WORK MEETS ALL OSHA AND OTHER APPLICABLE CODE, HEALTH, AND SAFETY REQUIREMENTS.

25) SOME TEST PITS ON PLANS WILL NOT BE NEEDED IF ITEMS ARE FOUND IN THE COURSE OF WORK, AND DEPENDING ON WHAT SEQUENCE OF UTILITIES ARE INSTALLED. CONTRACTOR SHALL CONDUCT TEST PITS WHERE NEEDED TO LOCATE AND PROTECT EXISTING UTILITIES, BUT LOCATIONS OF NEW WORK INSTALLED PREVIOUSLY IN THIS CONTRACT SHOULD BE KNOWN AND TEST PITS SHALL NOT BE PAID TO LOCATE THEM.

26) MAINEDOT IS RESPONSIBLE AS PART OF THEIR CONTRACT SCOPE FOR OVERSEEING ALL SURFACE RESTORATION WITHIN THE LIMITS OF ROADWAY RECONSTRUCTION. THE TOWN OF LISBON SEWER DEPARTMENT IS RESPONSIBLE FOR PAYMENT FOR ROAD RESURFACING RELATED TO SEWER WORK IF BEYOND THE ROADWAY RECONSTRUCTION LIMITS. SEE MAINEDOT CROSS SECTIONS FOR THEIR SURFACE RESTORATION REQUIREMENTS. SEE SHEET C-6 FOR TOWN AREAS RESTORATION REQUIREMENTS.

27) ANY EXISTING SEWER PIPING ABANDONED IN PLACE MUST BE SEALED AT ALL BROKEN ENDS. IF PIPING IS LESS THAN 6 FEET DEEP, IT SHALL ALSO BE FILLED WITH FLOWABLE FILL. ALL MANHOLES ABANDONED IN PLACE MUST HAVE TOP 3 FEET OF STRUCTURE REMOVED, AND REMAINING STRUCTURE BE FILLED WITH FLOWABLE FILL.

LEGEND*

- EXISTING SEWER MANHOLE
- EXISTING DRAIN MANHOLE
- PROPOSED SEWER/DRAIN MANHOLE
- EXISTING SEWER LINE
- EXISTING SEWER SERVICE
- PROPOSED SEWER LINE
- PROPOSED SEWER SERVICE
- EXISTING COMBINED SEWER
- EXISTING FORCE MAIN
- PROPOSED FORCE MAIN
- EXISTING WATER LINE
- EXISTING WATER SERVICE
- PROPOSED WATER LINE
- PROPOSED WATER SERVICE
- EXISTING STORM DRAIN
- PROPOSED STORM DRAIN
- PROPOSED STORM DRAIN SERVICE
- EXISTING UNDERDRAIN
- PROPOSED UNDERDRAIN
- EXISTING CULVERT
- PROPOSED CULVERT
- EXISTING WATER WEDGE VALVE
- EXISTING WATER CURB STOP
- PROPOSED WATER WEDGE VALVE
- PROPOSED CURB STOP
- EXISTING HYDRANT
- PROPOSED HYDRANT
- PROPOSED WELL
- EXISTING CATCH BASINS
- PROPOSED CATCH BASIN
- CAPPED LINE
- PROPOSED AIR LINE
- PROPOSED VENT
- GRADING CUT LINE
- GRADING FILL LINE
- GRADING MATCH LINE
- TELEPHONE MANHOLE/THERMOSTAT
- CABLE TV MANHOLE
- ELECTRICAL MANHOLE

- GAS LINE
- BURIED TELEPHONE CABLE
- BURIED TV CABLE
- BURIED ELECTRIC CABLE
- OVERHEAD ELECTRIC CABLE
- OVERHEAD TELEPHONE CABLE
- UTILITY POLE
- UTILITY POLE ANCHOR
- UTILITY PEDESTAL
- BURIED CABLE JUNCTION BOX
- TRANSFORMER ON CONC. PAD
- STREET LIGHT
- YARD LIGHT
- PEDESTRIAN SIGNAL LIGHT
- DECORATIVE STREET LIGHT
- TRAFFIC SIGNAL POLE
- RAILROAD CROSSING SIGN/SIGNAL
- SATELLITE DISH
- RIP-RAP
- STONE WALL
- CONCRETE OR GRANITE WALL
- DRAINAGE DITCH OR SWALE
- STREAM
- EXISTING CONTOUR
- PROPOSED CONTOUR
- EXISTING SPOT ELEVATION
- PROPOSED SPOT ELEVATION
- SOFTWOOD TREE
- HARDWOOD TREE
- TREE CLUSTER
- BUSH
- BRUSH LINE
- TREE LINE

- SIDEWALK RAMP
- EXISTING CURB (TYPE)
- PROPOSED CURB
- SURVEY CONTROL POINT
- PROPERTY IRON PIN
- RIGHT-OF-WAY MONUMENT
- RIGHT-OF-WAY LINE
- LOT LINE
- EASEMENT
- TEST PIT REQUIRED
- MAILBOX
- PROPANE TANK
- EXISTING SIGNS
- PROPOSED SIGN
- EXISTING BOLLARD/POST
- PROPOSED BOLLARD
- FLAGPOLE
- FENCE
- GUARD RAIL
- HANDICAPPED SYMBOL
- LEDGE OUTCROP
- LEDGE ENCOUNTERED
- NO REFUSAL
- MONITORING WELL
- TEST WELL
- TEST PIT, BORING, OR PROBE
- WETLANDS AREA
- SEPTIC TANK

*THESE ARE GENERAL SYMBOLS.
NOT ALL APPEAR ON THESE DRAWINGS.

INDEX

GENERAL

G-0 COVER SHEET
G-1 GENERAL NOTES AND INDEX

CIVIL

C-1 SANITARY SEWER PLAN & PROFILE
C-2 SANITARY SEWER PLAN & PROFILE
C-3 SANITARY SEWER PLAN & PROFILE
C-4 SANITARY SEWER PLAN & PROFILE
C-5 SANITARY SEWER PLAN & PROFILE
C-6 CIVIL DETAILS
C-7 CIVIL DETAILS
C-8 SANITARY SEWER SIDE STREET PROFILES

ABBREVIATIONS *

AB	ANCHOR BOLTS
AC	ASBESTOS CEMENT
AFF	ABOVE FINISHED FLOOR
AGGR	AGGREGATE
ALT	ALTERNATE
ALUM	ALUMINUM
ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE
APA	AMERICAN PLYWOOD ASSOCIATION
APPROX;±	APPROXIMATELY
AVG	AVERAGE
ARV	AIR RELIEF VALVE
BITUM	BITUMINOUS
BL;℄	BASELINE
BLDG	BUILDING
BOF	BOTTOM OF FOOTING
BOT	BOTTOM
BV	BACK VENT
C	CHANNEL
℄	CENTERLINE
CB	CATCH BASIN
CFM	CUBIC FEET PER MINUTE
CI	CAST IRON
CJ	CONTROL JOINT
CL	CLEARING LIMITS OR CENTERLINE
CLG	CEILING
CLR	CLEAR
CL_2	CHLORINATION
CMP	CENTRAL MAINE POWER
CMP	CORRUGATED METAL PIPE
CMU	CONCRETE MASONRY UNIT
CO	CLEANOUT
COL	COLUMN
CONC.	CONCRETE
CONN	CONNECTION
CONST	CONSTRUCTION
CONT	CONTINUOUS
CPE	CORRUGATED POLYETHYLENE PIPE
CS	CARBON STEEL/COMBINED SEWER
CTS	COPPER TUBE SIZE
CU	COPPER
CULV	CULVERT
D	DRAIN OR DIAMETER
DBC	DIRECT BURIAL CABLE
DEP	DEPT OF ENVIRONMENTAL PROTECTION
DI	DUCTILE IRON
DIA;⌀	DIAMETER
DIAG	DIAGONAL
DIM	DIMENSIONS
DIN	GERMAN INSTITUTE FOR STANDARDIZATION
DCW	DOMESTIC COLD WATER
DHW	DOMESTIC HOT WATER
DN	DOWN
DP	DEEP
DR	DRIVEWAY
DRN	DRAIN
DW	DOMESTIC WATER OR DRIVEWAY
DWV	DRAIN, WASTE, AND VENT
E	MODULUS OF ELASTICITY OR ELECTRIC
EA	EACH
EB	EMERGENCY BYPASS
EE	EACH END
EF	EACH FACE
EHW	EXTREME HIGH WATER
EJ	EXPANSION JOINT
EL;ELEV	ELEVATION
ELEC COND	ELECTRICAL CONDUIT
ELW	EXTREME LOW WATER
EMEC	EASTERN MAINE ELECTRICAL CO-OP INC.
EMH	ELECTRIC MANHOLE
EMM	EMERA MAINE
EQUIP	EQUIPMENT
EST	ESTIMATED
EW	EACH WAY
EXIST, EX	EXISTING
EXP	EXPANSION
EXT	EXTERIOR
EXTEN	EXTENSION
Fb	BENDING STRESS
Fc	COMPRESSIVE STRESS
Ft	TENSILE STRESS
FC	FIRE CODE
FCO	FLOOR CLEANOUT
FCS	FLOW CONTROL STRUCTURE
FD	FLOOR DRAIN
FDN	FOUNDATION
FE	FIRE EXTINGUISHER
FF;FIN FLR	FINISH FLOOR
FIN	FINISHED
FIN GR	FINISH GRADE
FLG	FLANGED
FLR	FLOOR
FLR'G	FLOORING
FM	FORCE MAIN
FOS	FACE OF STUD
FPT	FAIRPOINT COMMUNICATION
FR	FIRE RESISTANT
FRP	FIBERGLASS REINFORCED PLASTIC
FT	FEET
G	GAS LINE
GA	GAUGE
GAL	GALLON
GALV	GALVANIZED
GDN	GARDEN
GL	GLASS LINED
GPD	GALLONS PER DAY
GPH	GALLONS PER HOUR
GPM	GALLONS PER MINUTE
GRAN	GRANITE
GRAV	GRAVEL
GRD	GROUND
GWB	GYPSUM WALLBOARD
H	HEIGHT
HB	HOSE BIBB
HC	HOSE CLEANOUT
HDW	HARDWARE
HM	HOLLOW METAL
HORIZ	HORIZONTAL
H P	HIGH POINT
HP	HORSEPOWER
HPC	BEGIN HORIZONTAL CURVE
HPI	HORIZONTAL CURVE TANGENT INTERSECTION
HPT	END HORIZONTAL CURVE
HT	HEIGHT
HYD	HYDRANT
HZ	HERTZ
ID	INSIDE DIAMETER
IJ	ISOLATION JOINT
IN	INCHES
INF	INFLUENT
INSUL	INSULATION
INT	INTERIOR
INV	INVERT
I\O	INPUT/OUTPUT
IP	IRON PIPE
JS	JANITOR SINK
JB	JUNCTION BOX
KD	KILN DRIED
LAT	LATERAL
LAV	LAVATORY
LE	LEVEL ELEMENT
LF	LINEAR FEET
LG	LONG OR LARGE
L	LEFT OR LENGTH
LKR	LOCKERS
LLH	LONG LEG HORIZONTAL
LLV	LONG LEG VERTICAL
LOC	LOCATION
LP	LOW POINT OR LIQUID PROPANE
LR	LONG RADIUS
LT	LEFT
MANUF	MANUFACTURER
MAT'L	MATERIAL
MB	MACHINE BOLTS
MAX	MAXIMUM
MC	MOISTURE CONTENT
MCC	MOTOR CONTROL CENTER
MECH	MECHANICAL
MFG	MANUFACTURER
MH	MANHOLE
MHW	MEAN HIGH WATER
MIL	1/1000 INCH
MIN	MINIMUM
MJ	MECHANICAL JOINT
MLSS	MIXED LIQUOR SUSPENDED SOLIDS
MLW	MEAN LOW WATER
MM	MILLIMETER
MO	MASONRY OPENING
MON	MONUMENT
MPS	MAINE PUBLIC SERVICE
MRL	MEAN RIVER LEVEL
MS	MOISTURE SENSOR
MSL	MEAN SEA LEVEL
MTL	METAL
MW	MONITORING WELL
N/F	NOW/FORMERLY
NO	NUMBER
NMFS	NATIONAL MARINE FISHERIES SERVICE
NPS	NATIONAL PARK SERVICE
NR	NO REFUSAL
NRPA	NATURAL RESOURCES PROTECTION ACT
NS	NEAR SIDE
NTS	NOT TO SCALE
OC	ON CENTER
OD	OUTSIDE DIAMETER
OH	OVERHEAD
OPER	OPERATOR
OR	ORANGEBURG PIPE
PE	POLYETHYLENE OR PLAIN END
PEN	PENETRATION
PERF	PERFORATED
PEX	CROSS-LINKED POLYETHYLENE
PD	PURGE DIFFUSER
PI	PROPERTY IRON
PL	PLATE OR PROPERTY LINE
PLYWD	PLYWOOD
POLY	POLYETHYLENE PLASTIC
POTW	PUBLICLY OWNED TREATMENT WORKS
PROP	PROPOSED
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PT	PRESSURE TREATED
PTD	PAINTED
PVC	POLYVINYL CHLORIDE
Q_{PK}	PEAK FLOW
R	RADIUS OR RIGHT
RAD	RADIUS
RAN	RANGE
RAS	RETURN ACTIVATED SLUDGE
RCEP	REINFORCED CONCRETE ELLIPTICAL PIPE
RCP	REINFORCED CONCRETE PIPE
REINF	REINFORCED OR REINFORCING BAR
RED	REDUCING
REF	REFRIGERATOR
REQ	REQUIRED
RESIL	RESILIENT
RET. WALL	RETAINING WALL
RGS	RIGID GALVANIZED STEEL
R.O.	ROUGH OPENING
RPM	REVOLUTIONS/MINUTE
RT	RIGHT
R/W	RIGHT OF WAY
S	SLOPE OR SEWER
SAN	SANITARY
SDR	STANDARD DIMENSION RATIOS
SCH	SCHEDULE
SCP	SURVEY CONTROL POINT
SCR	SCREENINGS
SECT	SECTION
SF	SQUARE FEET
SERV	SERVICE
SHT	SHEET
SHD	ROAD SHOULDER
SI	SPRAY IRRIGATION
SICPE	SMOOTH INTERIOR CORRUGATED POLYETHYLENE
SLG	SLUICE GATE
SPEC	SPECIAL
SPEC'S	SPECIFICATIONS
SP	SUMP PUMP
SQ	SQUARE
SR	SHORT RADIUS
SWR	SHOWER
SS	STAINLESS STEEL
STA	STATION
STD	STANDARD
STL	STEEL
SUSP	SUSPENDED
SW	SIDEWALK OR SEAWATER
T	TELEPHONE OR THICKNESS
T & B	TOP AND BOTTOM
T & G	TONGUE AND GROOVE
TBM	TEMPORARY BENCH MARK
TDH	TOTAL DYNAMIC HEAD
TEFC	FULLY ENCLOSED MOTOR
THR'HOLD	THRESHOLD
TOP	TOP OF PLATE
TP	TRUSS PIPE
TYP	TYPICAL
UG	UNDERGROUND
URN	URINAL
USDA	UNITED STATES DEPARTMENT OF AGRICULTURE
UST	UNDERGROUND STORAGE TANK
V	VENT
VAR	VARIES
VB	VAPOR BARRIER OR VACUUM BREAKER
VC	VITRIFIED CLAY
VER	VERIZON TELEPHONE
VERT.	VERTICAL
VFD	VARIABLE FREQUENCY DRIVE
VPC	BEGIN VERTICAL CURVE
VPI	VERTICAL CURVE TANGENT INTERSECTION
VPT	END VERTICAL CURVE
VTR	VENT THROUGH ROOF
W	WATER OR WIDTH
W/	WITH
WAS	WASTE ACTIVATED SLUDGE
WC	WATER CLOSET
WCO	WALL CLEANOUT
WD	WOOD
WF	WIDE FLANGE
WH	WATER HEATER
WLD	WELDED
WR	WATER RESISTANT
WS	WATER SURFACE
W'STRIPPING	WEATHER STRIPPING
WW	WET WELL
WWF	WELDED WIRE FABRIC
WWM	WELDED WIRE MESH

*THESE ARE GENERAL ABBREVIATIONS.
NOT ALL APPEAR ON THESE DRAWINGS.

OLVER ASSOCIATES INC.
ENVIRONMENTAL ENGINEERS
290 MAIN STREET WINTERPORT, MAINE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
WIN 14862.00

STATE OF MAINE * MANDY HOLWAY 12765 No. 12765 * PROFESSIONAL ENGINEER

	DATE	ADDITION OR REVISION
DES.BY: MHO	DR.BY: FLE	CK.BY: MHO
SCALE: AS NOTED	DATE: APRIL, 2021	QA PROJECT NO.: 1667
		SHEET: G-1

LISBON STATE RTE. 125
SANITARY SEWER REPLACEMENT
LISBON ANDROSCOGGIN COUNTY

GENERAL NOTES AND INDEX

SHEET NUMBER

G-1

X:\ao\aocc\Projects\LISBON\1667 main sheet sewer\1667 G-01.dwg, G-01, 4/30/2021 11:33:56 AM, 11.1WD

CONDUCT TEST PIT TO LOCATE AND INTERCEPT EXIST. BUILDING SEWER SERVICE AT R/W. REPLACE TO NEW MAIN WITH 6"ø PVC SEWER LATERAL. CONNECT TO EXIST. W/ FERNCO COUPLING. (TYP. OF 10 BETWEEN LISBON ST. AND MAPLE ST.)

CONDUCT TEST PIT TO LOCATE WATER MAIN CROSSING. (SEE NOTE NO. 3.) (TYP. OF 16)

REPLACE EXIST. MH #36 W/5'ø DROP MH STA. 10+16.5, 2.4' LT.

EXIST. SAN. MH #36 STA. 10+16.5, 2.4' LT. RIM EL. 111.90 N 12"ø VC INV. IN EL. 102.95 NE 8"ø AC INV. IN EL. 106.60 E 12"ø AC INV. IN EL. 103.10 SW 12"ø AC INV. OUT EL. 102.75 (TO BE REPLACED)

EXIST. DRAIN MH RIM EL. 112.64 N 12"ø PVC INV. IN EL. 107.36 N 8"ø CMP INV. IN EL. 106.44 E 12"ø CMP INV. OUT EL. 106.39

EXIST. CB GRATE EL. 112.26 S 12"ø PVC INV. OUT EL. 108.46

EXCAVATE WITH CAUTION NEAR ADJACENT WATER SERVICE. (TYP.)

PROVIDE 393.5 LF 12"ø PVC SEWER.

EXIST. CB GRATE EL. 116.44 E 12"ø CMP INV. OUT EL. 110.96

DRAIN MH IN BASEMENT

EXIST. SAN. MH, RIM EL. 111.11 NE 12"ø AC INV. IN EL. 101.06 SE 8"ø PE INV. IN EL. 102.31 W 12"ø AC INV. OUT EL. 100.81 (TO REMAIN)

EXIST. DRAIN MH RIM EL. 111.64 W 48"ø VC INV. IN EL. 96.14 NE 12"ø PVC INV. IN EL. 102.39 NE 36"ø CMP INV. IN EL. 104.32 E 15"ø RCP INV. IN EL. 103.84 SE 15"ø RCP INV. IN EL. 100.94 S 48"ø VC INV. OUT EL. 96.69

N/F MILLER INDUSTRIES

N/F STATE OF MAINE

LISBON STREET RTE. 9/196

N/F ANICETTI, II

N/F RASKIN (ACCESS NOT GAINED) SILL 115.95 LAT THRU FLOOR 107.46

N/F RASKIN SILL 116.62 LAT 109.62

N/F RASKIN (ACCESS NOT GAINED) SILL 117.51

N/F WASHBURN APARTMENTS, LLC

MORONGELL/ CONROY–MORONGELL SILL 118.40 LAT THRU FLOOR 112.07

SILL 118.40 LAT THRU FLOOR 111.90

N/F CORNISH SILL 120.46 LAT 111.63 (2 SERVICES)

N/F NOROSCOGGIN–SAGADAHOC COUNTY MASONIC BUILDING

SILL 120.54 LAT THRU FLOOR 112.54 (SERVICE TO UNION ST.)

UNION STREET

N/F TOWN OF LISBON (FIRE STATION)

SILL 125.18 LAT

#30

(LIBRARY) SILL 122.73 LAT 115.73 (SERVICE TO UNION ST.)

#28

MAIN STREET RTE. 125

N/F MAURICE BONNEAU'S SAUSAGE KITCHEN, INC.

SLAB 127.32 LAT THRU SLAB

#36

EXIST. CB, GRATE EL. 130.02 NW 6"ø AC INV. IN EL. 125.52 N 6"ø AC INV. IN EL. 124.92 SE 12"ø CMP INV. OUT EL. 124.92

EXIST. CB GRATE EL. 122.00 S 12"ø PVC INV. OUT EL. 118.50

CONDUCT TEST PIT TO LOCATE WATER SERVICE CROSSING. (TYP. OF 12)

REPLACE EXIST. MH #35 STA. 14+14.5, 1' RT.

EXIST. DRAIN MH RIM EL. 121.77 N 12"ø PVC INV. IN EL. 115.97 E 12"ø CMP INV. OUT EL. 115.32

CONDUCT TEST PIT TO LOCATE AND INTERCEPT EXIST. BUILDING SEWER SERVICE AT R/W. REPLACE TO NEW MAIN WITH 6"ø PVC SEWER LATERAL. CONNECT TO EXIST. W/ FERNCO COUPLING. (TYP. OF 2 SERVICES AT #36 & #40)

REPLACE EXIST. MH #34 W/5'ø DROP MH STA. 18+46.8, 0.9' RT.

PROVIDE 427.5 LF 12"ø PVC SEWER.

TBM: FLAGGED PK NAIL IN POLE #8 ELEV. 131.20

N/F PEOPLES HERITAGE BANK, N.A. (TD BANK)

SILL 132.72 LAT THRU FLOOR 123.22 (SERVICE TO BOOKER ST.)

#38

N/F JPH PROPERTIES, INC. (CROSSMAN FUNERAL HOME)

JPH PROPERTIES, INC.

SILL 136.58 LAT THRU FLOOR 129.58

#40

EXIST. CB GRATE EL. 135.41 NW 8"ø PVC INV. IN EL. 130.75 N 6"ø CMP INV. IN EL. 128.91 E 12"ø CMP INV. OUT EL. 129.01

CONDUCT TEST PIT TO LOCATE DRAIN CROSSING. (TYP. OF 20)

EXCAVATE WITH CAUTION NEAR PROPERTY PIN. (TYP.)

PROVIDE 162.5 LF 12"ø PVC SEWER.

TBM: FLAGGED PK NAIL IN POLE #10 ELEV. 138.33

N/F GUAY/COURCHESNE

SILL 139.03 LAT THRU FLOOR 132.28

#46

STA. 20+00

MATCH LINE (SEE SHEET C–2)

CANAL STREET RTE. 9/125

N/F LAROCHELLE PROPERTIES, LLC

N/F STATE OF MAINE

PROVIDE 5 LF 12"ø PVC SEWER (SW/E). CONNECT TO EXIST. 12"ø AC SEWER W/ FERNCO SHEAR RING COUPLING. (TYP. OF 2) (SEE NOTE NO. 2.)

EXIST. DRAIN MH RIM EL. 111.90 NE 36"ø CMP INV. IN EL. 104.70 SW 36"ø CMP INV. OUT EL. 104.70

PROVIDE 5 LF 8"ø PVC SEWER (NE). CONNECT TO EXIST. 8"ø AC SEWER W/ FERNCO SHEAR RING COUPLING. (SEE NOTE NO. 2.)

MDOT PROJECT LIMIT STA. 10+35

EXIST. DRAIN MH RIM EL. 112.28 W 12"ø CMP INV. IN EL. 105.08 N 36"ø CMP INV. IN EL. 104.68 N 12"ø PVC INV. IN EL. 107.33 N 6"ø CMP INV. IN EL. 104.73 SE 18"ø RCP INV. OUT EL. 104.48 SW 36"ø CMP INV. OUT EL. 104.63

LISBON STREET RTE. 196

N/F DISTRICT LODGE #4 OF IAMAW

SILL 115.64 LAT THRU FLOOR 107.64

#698

SILL 115.45 LAT THRU FLOOR 107.45

N/F OSTERMAN PROPANE, LLC (ACCESS NOT GAINED)

SLAB 115.87 LAT THRU SLAB

N/F LVL PROPERTIES, LLC

N/F TOWN OF LISBON

N/F THERRIAULT

SILL 119.33 LAT 112.33

N/F LAM

SILL 119.36 (ACCESS NOT GAINED)

SILL 119.72 LAT THRU FLOOR 113.22

N/F LAM

N/F GAGNON

N/F JACKSON

SILL 120.61 LAT 115.61

SILL 121.31 LAT 117.31

N/F VELRE, LLC

MAPLE STREET

STREETLIGHT CONTROL BOX

N/F JACKSON

N/F ESTES

SILL 132.05 LAT 124.53

#29

SILL 130.59 LAT 121.55

#27

SILL 132.46 (ACCESS NOT GAINED)

#31

N/F POHLE, JR.

EXIST. CB GRATE EL. 122.38 S 12"ø PVC INV. OUT EL. 119.08

TBM: FLAGGED PK NAIL IN POLE #276 ELEV. 123.36

EXIST. SAN. MH #35 STA. 14+14.5, 1' RT. RIM EL. 121.04 N 12"ø VC INV. IN EL. 111.49 E 8"ø VC INV. IN EL. 111.56 S 12"ø VC INV. OUT EL. 111.45 (TO BE REPLACED)

EXIST. DRAIN MH RIM EL. 120.73 N 30"ø CMP INV. IN EL. 113.98 NE 6"ø CMP INV. IN EL. 113.33 E 12"ø PVC INV. IN EL. 115.63 S 36"ø CMP INV. OUT EL. 113.77

PROVIDE 23 LF 8"ø PVC SEWER (E)– CONNECT TO EXIST. 8"ø AC SEWER W/ FERNCO SHEAR RING COUPLING. (SEE NOTE NO. 2.)

EXIST. DRAIN MH RIM EL. 122.33 W 12"ø CMP INV. IN EL. 114.63 N 12"ø PVC INV. IN EL. 117.18 N 30"ø CMP INV. IN EL. 114.63 NE 6"ø CMP INV. IN EL. 114.58 SE 18"ø RCP INV. IN EL. 117.23 S 30"ø CMP INV. OUT EL. 114.53

REPAIR CONC. EXIST. RETAINING WALL DISTURBED BY NEW WORK. (TYP.)

CONDUCT TEST PIT TO LOCATE AND INTERCEPT EXIST. BUILDING SEWER SERVICE AT R/W. REPLACE TO NEW MAIN WITH 4"ø PVC SEWER LATERAL. CONNECT TO EXIST. W/ FERNCO COUPLING. (TYP. OF 5)

CONDUCT TEST PIT IN ADVANCE TO LOCATE AND INTERCEPT EXIST. BUILDING SEWER SERVICE AT R/W. REPLACE TO NEW MAIN WITH 4"ø PVC SEWER LATERAL. CONNECT TO EXIST. W/ FERNCO COUPLING. (TYP. OF 3) (SEE NOTE NO. 1.)

EXIST. CB GRATE EL. 129.79 NW 12"ø CMP INV. IN EL. 120.79 N 30"ø CMP INV. IN EL. 122.99 NE 6"ø CMP INV. IN EL. 123.09 S 30"ø CMP INV. OUT EL. 120.99

PROVIDE 25 LF 8"ø PVC SEWER (E). CONNECT TO EXIST. 8"ø AC SEWER W/ FERNCO SHEAR RING COUPLING. (SEE NOTE NO. 2.)

N/F STEWART

SILL 138.49 LAT THRU FLOOR 130.99

#35

PROPOSED WATER MAIN LOCATION

GODDARD STREET

SILL 140.81 (ACCESS NOT GAINED)

#37

N/F LEE/KLINE, III

EXIST. CB GRATE EL. 134.35 N 24"ø CMP INV. IN EL. 128.77 S 30"ø CMP INV. OUT EL. 128.57

SILL 140.94 (ACCESS NOT GAINED)

#41

N/F MCKENSIE

SILL 142.82 LAT 136.13

#43

N/F CROWDER

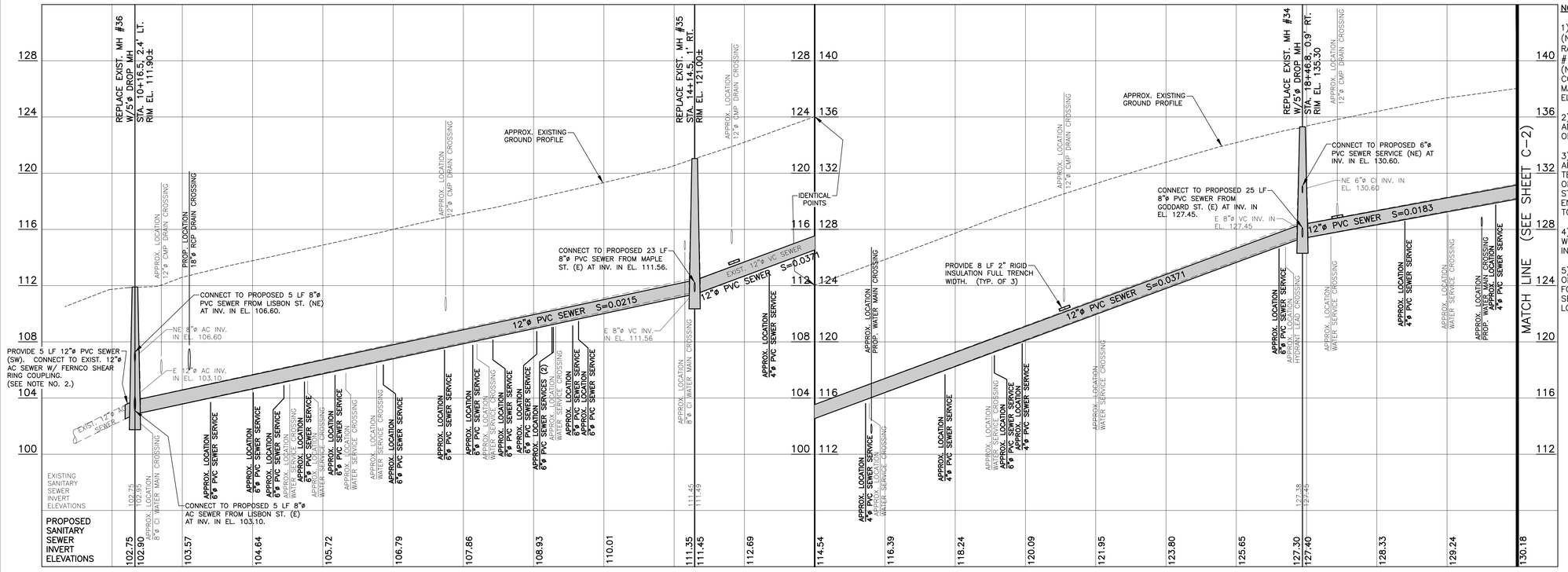
RESTORE WALKWAY AND STEPS WHERE DISTURBED BY NEW WORK. (TYP.) (SEE DETAIL SHEET C–7.)

EXIST. CB GRATE EL. 135.32 W 12"ø CMP INV. IN EL. 128.74 N 24"ø CMP INV. IN EL. 128.77 E 15"ø AC INV. IN EL. 129.27 S 24"ø CMP INV. OUT EL. 128.72

CONDUCT TEST PIT TO LOCATE AND INTERCEPT EXIST. BUILDING SEWER SERVICE AT R/W. REPLACE TO MH STA. 18+46.8 WITH 6"ø PVC SEWER LATERAL. CONNECT TO EXIST. W/ FERNCO COUPLING.

EXIST. SAN. MH #34 STA. 18+46.8, 0.9' RT. RIM EL. 135.30 N 12"ø VC INV. IN EL. 127.45 NE 6"ø CI INV. IN EL. 130.60 E 8"ø VC INV. IN EL. 127.45 S 12"ø VC INV. OUT EL. 127.38 (TO BE REPLACED)

PLAN
SCALE: 1"=40'



PROFILE
SCALE: 1"=40' HORIZ.
1"=4' VERT.

NOTES:

1) ACCESS NOT GAINED TO BUILDINGS #5, (N/F OSTERMAN PROPANE), #8, (N/F RASKIN), #14, (N/F WASHBURN APARTMENTS), #15, (N/F LAM), #31, (POHLE, JR.), #37, (N/F LEE/KLINE), AND #41, (N/F MCKENSIE). CONDUCT TEST PIT IN ADVANCE OF INSTALLING MAIN LINE TO DETERMINE LOCATION, ELEVATION, SIZE AND MATERIAL OF SERVICE.

2) CONTRACTOR SHALL FIELD VERIFY SIZE AND MATERIAL OF EXISTING PIPE PRIOR TO ORDERING MANHOLE STRUCTURES.

3) LOCATION OF EXISTING WATER MAIN IS APPROXIMATE. CONTRACTOR SHALL CONDUCT TEST PITS IN ADVANCE TO VERIFY LOCATION OF EXISTING WATER MAIN AND PRIOR TO STARTING NEW SEWER INSTALLATION. ENGINEER MAY MODIFY DESIGN AS REQUIRED TO ACCOMMODATE FIELD CONDITIONS.

4) COORDINATE PROPOSED SEWER LOCATION WITH PROPOSED WATER AND DRAINAGE INSTALLATION.

5) ALL PROPOSED UTILITIES ARE NOT SHOWN ON THESE PLAN SHEETS, SOME ARE SHOWN FOR REFERENCE. SEE WATER AND STORM SEWER SHEETS FOR INFORMATION ON THESE LOCATIONS.

OLVER ASSOCIATES INC.
ENVIRONMENTAL ENGINEERS
290 MAIN STREET WINTERPORT, MAINE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-1486(200)
WIN
WIN 14862.00

STATE OF MAINE · REGISTERED · MANDY HOLWAY OLVER · No. 5765 · PROFESSIONAL ENGINEER

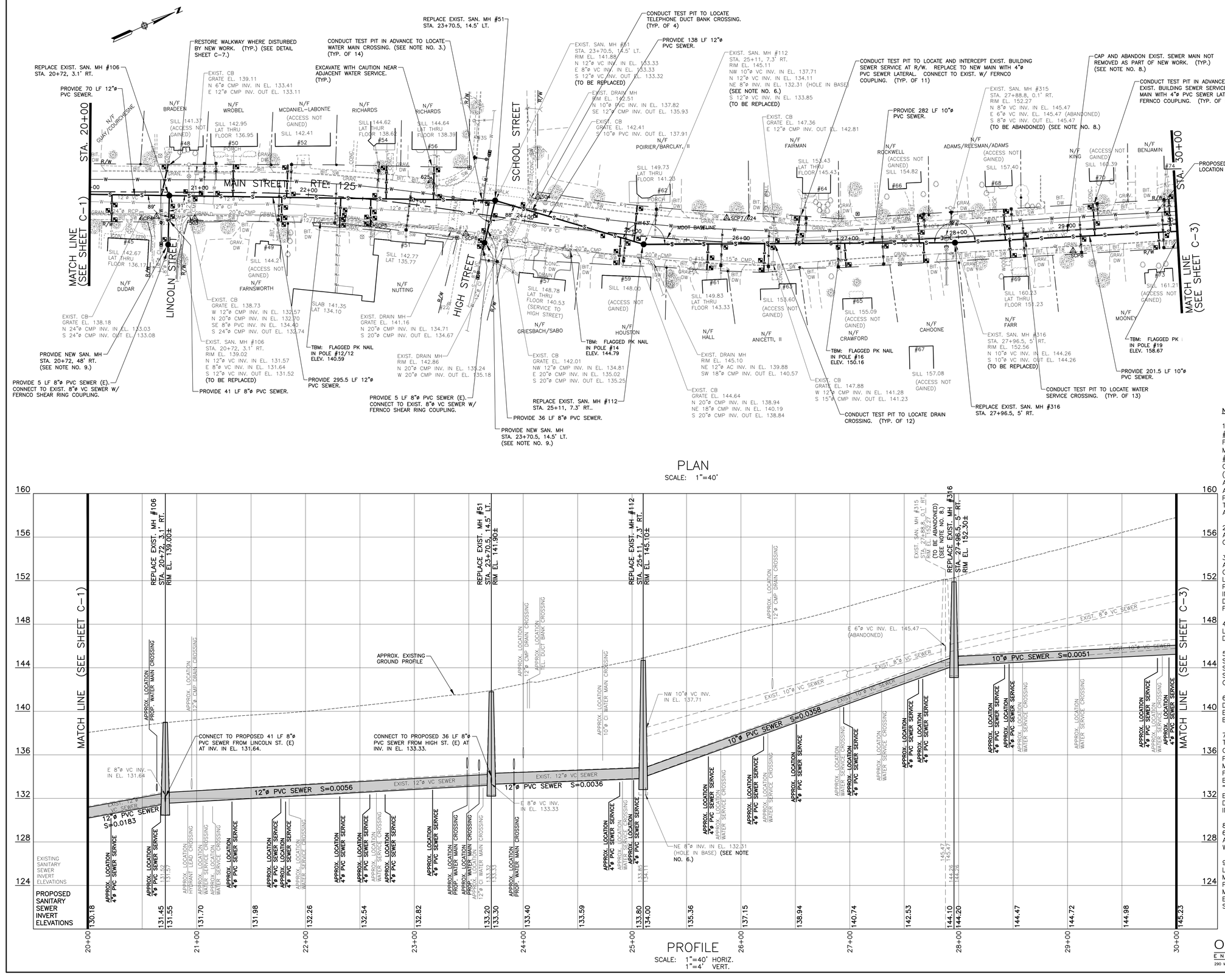
DATE	ADDITION OR REVISION
DES.BY: MHO	DR.BY: FLE
SCALE: AS NOTED	CK.BY: MHO
DATE: APRIL 2021	OA PROJECT NO.: 1667
	SHEET: C–1

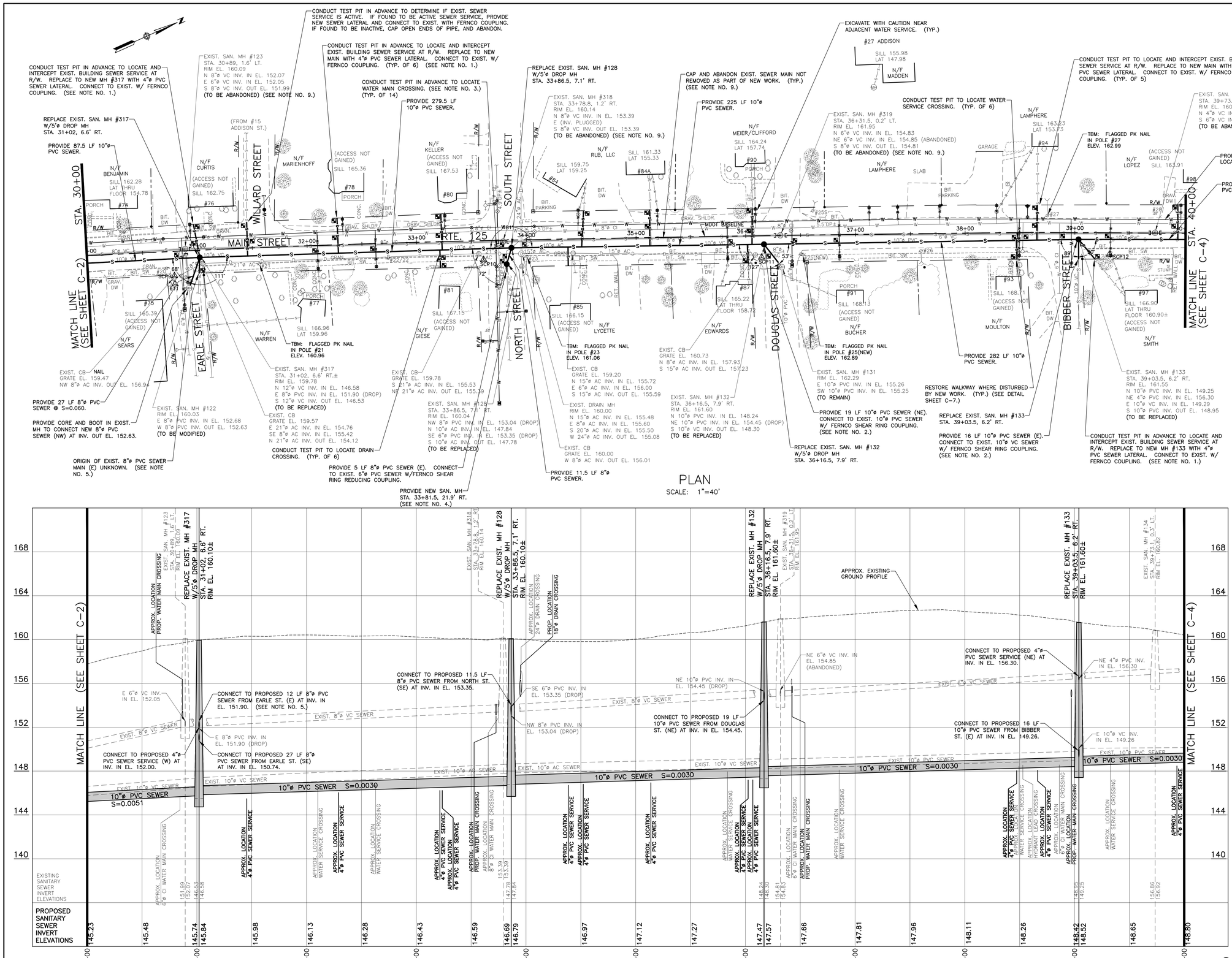
LISBON STATE RTE. 125
SANITARY SEWER REPLACEMENT
LISBON ANDROSCOGGIN COUNTY

SANITARY SEWER PLAN & PROFILE

SHEET NUMBER
C – 1

X:\Lisbon\Project\LISBON\1667 main sheet sewer\MAIN CAD\ASE.dwg, C-1, 4/30/2021 11:34:03 AM, 1:40, XWG


REPLACE EXIST. SAN. MH #106 STA. 20+72, 3.1' RT.
PROVIDE 70 LF 12"ø PVC SEWER.
RESTORE WALKWAY WHERE DISTURBED BY NEW WORK. (TYP.) (SEE DETAIL SHEET C-7.)
CONDUCT TEST PIT IN ADVANCE TO LOCATE WATER MAIN CROSSING. (SEE NOTE NO. 3.) (TYP. OF 14)
EXCAVATE WITH CAUTION NEAR ADJACENT WATER SERVICE. (TYP.)
REPLACE EXIST. SAN. MH #51 STA. 23+70.5, 14.5' LT.
CONDUCT TEST PIT TO LOCATE TELEPHONE DUCT BANK CROSSING. (TYP. OF 4)
PROVIDE 138 LF 12"ø PVC SEWER.
CONDUCT TEST PIT TO LOCATE AND INTERCEPT EXIST. BUILDING SEWER SERVICE AT R/W. REPLACE TO NEW MAIN WITH 4"ø PVC SEWER LATERAL. CONNECT TO EXIST. W/ FERNCO COUPLING. (TYP. OF 11)
CAP AND ABANDON EXIST. SEWER MAIN NOT REMOVED AS PART OF NEW WORK. (TYP.) (SEE NOTE NO. 8.)
CONDUCT TEST PIT IN ADVANCE TO LOCATE AND INTERCEPT EXIST. BUILDING SEWER SERVICE AT R/W. REPLACE TO NEW MAIN WITH 4"ø PVC SEWER LATERAL. CONNECT TO EXIST. W/ FERNCO COUPLING. (TYP. OF 11) (SEE NOTE NO. 1.)
PROVIDE 282 LF 10"ø PVC SEWER.
PROPOSED WATER MAIN LOCATION
MAIN STREET RTE. 125
SCHOOL STREET
LINCOLN STREET
HIGH STREET
MDOT BASELINE
STA. 20+00
STA. 30+00
MATCH LINE (SEE SHEET C-1)
MATCH LINE (SEE SHEET C-3)
PROVIDE NEW SAN. MH STA. 20+72, 48' RT. (SEE NOTE NO. 9.)
PROVIDE 5 LF 8"ø PVC SEWER (E). CONNECT TO EXIST. 8"ø VC SEWER W/ FERNCO SHEAR RING COUPLING.
PROVIDE 41 LF 8"ø PVC SEWER.
PROVIDE 295.5 LF 12"ø PVC SEWER.
PROVIDE 5 LF 8"ø PVC SEWER (E). CONNECT TO EXIST. 8"ø VC SEWER W/ FERNCO SHEAR RING COUPLING.
PROVIDE NEW SAN. MH STA. 23+70.5, 14.5' LT. (SEE NOTE NO. 9.)
PROVIDE 36 LF 8"ø PVC SEWER.
REPLACE EXIST. SAN. MH #112 STA. 25+11, 7.3' RT..
CONDUCT TEST PIT TO LOCATE DRAIN CROSSING. (TYP. OF 12)
REPLACE EXIST. SAN. MH #316 STA. 27+96.5, 5' RT.
PROVIDE 201.5 LF 10"ø PVC SEWER.
CONDUCT TEST PIT TO LOCATE WATER SERVICE CROSSING. (TYP. OF 13)
TBM: FLAGGED PK NAIL IN POLE #12/12 ELEV. 140.59
TBM: FLAGGED PK NAIL IN POLE #14 ELEV. 144.79
TBM: FLAGGED PK NAIL IN POLE #16 ELEV. 150.16
TBM: FLAGGED PK IN POLE #19 ELEV. 158.67
N/F BRADEEN
N/F WROBEL
N/F MCDANIEL–LABONTE (ACCESS NOT GAINED)
N/F RICHARDS
N/F GUAY/CORCHESNE
N/F DUDAR
N/F FARNSWORTH
N/F NUTTING
N/F GRIESBACH/SABO
N/F HOUSTON
N/F HALL
N/F ANICETTI, II
N/F POIRIER/BARCLAY, II
N/F FAIRMAN
N/F CRAWFORD
N/F CAHOONE
N/F ROCKWELL (ACCESS NOT GAINED)
N/F ADAMS/REESMAN/ADAMS (ACCESS NOT GAINED)
N/F FARR
N/F KING (ACCESS NOT GAINED)
N/F BENJAMIN
N/F MOONEY
EXIST. SAN. MH #51 STA. 23+70.5, 14.5' LT. RIM EL. 141.88 N 12"ø VC INV. IN EL. 133.33 E 8"ø VC INV. IN EL. 133.33 S 12"ø VC INV. OUT EL. 133.32 (TO BE REPLACED)
EXIST. SAN. MH #112 STA. 25+11, 7.3' RT. RIM EL. 145.11 NW 10"ø VC INV. IN EL. 137.71 N 12"ø VC INV. IN EL. 134.11 NE 8"ø INV. IN EL. 132.31 (HOLE IN BASE) (SEE NOTE NO. 6.) S 12"ø VC INV. IN EL. 133.85 (TO BE REPLACED)
EXIST. SAN. MH #315 STA. 27+88.8, 0.1' RT. RIM EL. 152.27 N 8"ø VC INV. IN EL. 145.47 E 6"ø VC INV. EL. 145.47 (ABANDONED) S 8"ø VC INV. OUT EL. 145.47 (TO BE ABANDONED) (SEE NOTE NO. 8.)
EXIST. SAN. MH #316 STA. 27+96.5, 5' RT. RIM EL. 152.56 N 10"ø VC INV. IN EL. 144.26 S 10"ø VC INV. OUT EL. 144.26 (TO BE REPLACED)
EXIST. DRAIN MH RIM EL. 142.51 N 10"ø PVC INV. IN EL. 137.82 SE 12"ø CMP INV. OUT EL. 135.93
EXIST. CB GRATE EL. 142.41 S 10"ø PVC INV. OUT EL. 137.91
EXIST. CB GRATE EL. 147.36 E 12"ø CMP INV. OUT EL. 142.81
EXIST. CB GRATE EL. 139.11 N 6"ø CMP INV. IN EL. 133.41 E 12"ø CMP INV. OUT EL. 133.11
EXIST. CB GRATE EL. 138.18 N 24"ø CMP INV. IN EL. 133.03 S 24"ø CMP INV. OUT EL. 133.08
EXIST. CB GRATE EL. 138.73 W 12"ø CMP INV. IN EL. 132.57 N 20"ø CMP INV. IN EL. 132.70 SE 8"ø PVC INV. IN EL. 134.40 S 24"ø CMP INV. OUT EL. 133.74
EXIST. SAN. MH #106 STA. 20+72, 3.1' RT. RIM EL. 139.02 N 12"ø VC INV. IN EL. 131.57 E 8"ø VC INV. IN EL. 131.64 S 12"ø VC INV. OUT EL. 131.52 (TO BE REPLACED)
EXIST. DRAIN MH GRATE EL. 141.16 N 20"ø CMP INV. IN EL. 134.71 S 20"ø CMP INV. OUT EL. 134.67
EXIST. DRAIN MH RIM EL. 142.86 N 20"ø CMP INV. IN EL. 135.24 W 20"ø CMP INV. OUT EL. 135.18
EXIST. CB GRATE EL. 142.01 NW 12"ø CMP INV. IN EL. 134.81 E 20"ø CMP INV. IN EL. 135.02 S 20"ø CMP INV. OUT EL. 135.25
EXIST. DRAIN MH RIM EL. 145.10 NE 12"ø AC INV. IN EL. 139.88 SW 18"ø CMP INV. OUT EL. 140.57
EXIST. CB GRATE EL. 144.64 N 20"ø CMP INV. IN EL. 138.94 NE 18"ø CMP INV. IN EL. 140.19 S 20"ø CMP INV. OUT EL. 138.84
EXIST. CB GRATE EL. 147.88 W 12"ø CMP INV. IN EL. 141.28 S 15"ø CMP INV. OUT EL. 141.23
SLAB 141.35 LAT 134.10
SILL 141.37 (ACCESS NOT GAINED) #48
SILL 142.95 LAT THRU FLOOR 136.95 #50
SILL 142.41 #52
SILL 144.62 LAT THUR FLOOR 138.62 #54
SILL 144.64 LAT THRU FLOOR 138.39 #56
SILL 142.67 LAT THRU FLOOR 136.17 #45
SILL 144.2 (ACCESS NOT GAINED) #49
SILL 142.77 LAT 135.77 #51
SILL 148.78 LAT THRU FLOOR 140.53 (SERVICE TO HIGH STREET) #57
SILL 148.00 (ACCESS NOT GAINED) #59
SILL 149.83 LAT THRU FLOOR 143.33 #61
SILL 152.60 (ACCESS NOT GAINED) #63
SILL 149.73 LAT THRU FLOOR 141.23 #62
SILL 153.43 LAT THRU FLOOR 145.43 #64
SILL 155.09 (ACCESS NOT GAINED) #65
SILL 157.08 (ACCESS NOT GAINED) #67
SILL 154.82 #66
SILL 157.40 #68
SILL 160.23 LAT THRU FLOOR 151.23 #69
SILL 160.39 (ACCESS NOT GAINED) #70
SILL 161.21 (ACCESS NOT GAINED) #73
#74
#72
#71
#15
#16
#18
#22
#23
#24
#25
#26
#27
#28
#29
#30
#31
#32
#33
#34
#35
#36
#37
#38
#39
#40
#41
#42
#43
#44
#46
#47
#53
#55
#58
#60
SCP4
SCP5
SCP6
SCP7/624
SCP8
W 6.3'
W 6.4'
W 6.5'
W 6.6'
W 6.7'
W 6.8'
W 6.9'
W 7.0'
W 7.1'
W 7.2'
W 7.3'
W 7.4'
W 7.5'
W 7.6'
W 7.7'
W 7.8'
W 7.9'
W 8.0'
W 8.1'
W 8.2'
W



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
WIN 14862.00

STATE OF MAINE · REGISTERED · MANDY HOLWAY OLVER · No. 5765 · PROFESSIONAL ENGINEER

DATE	ADDITION OR REVISION	CK.BY:
DES.BY: MHO	DR.BY: FLE	CK.BY: MHO
SCALE: AS NOTED		OA PROJECT NO.: 1667
DATE: APRIL, 2021		SHEET: C-3

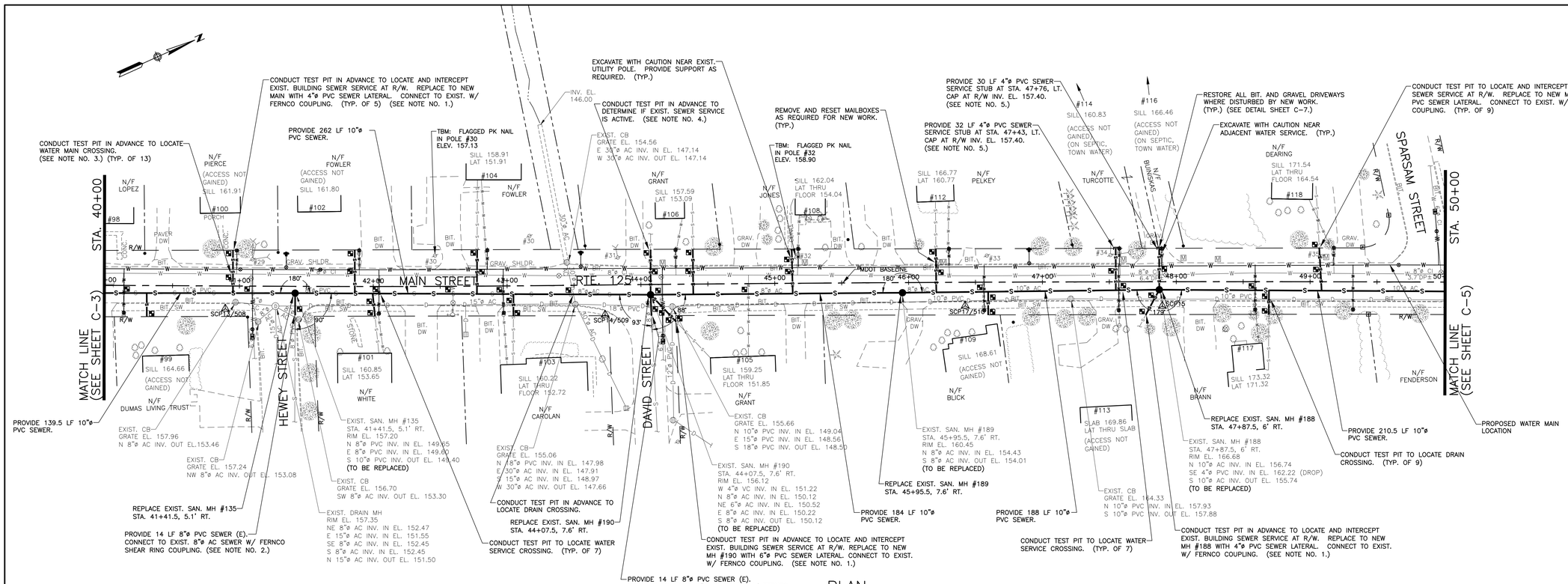
LISBON STATE RTE. 125
SANITARY SEWER REPLACEMENT
LISBON ANDROSCOGGIN COUNTY

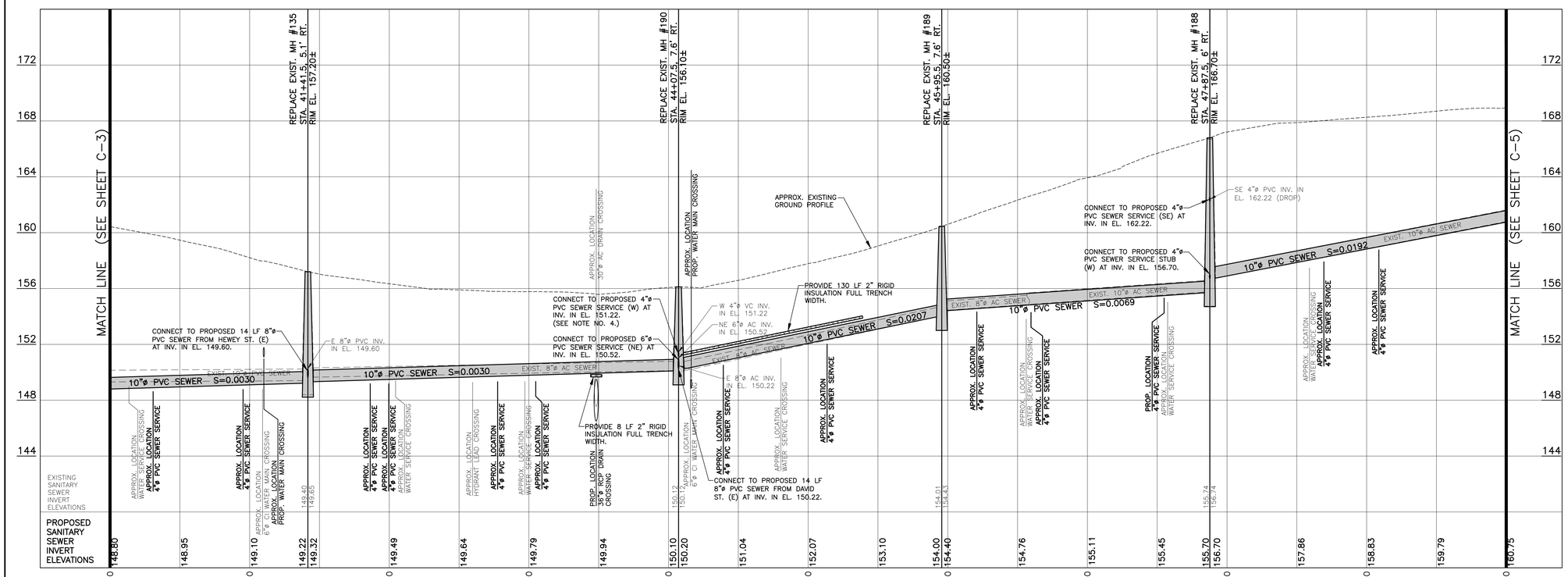
SANITARY SEWER PLAN & PROFILE

SHEET NUMBER
C - 3

OLVER ASSOCIATES INC.
ENVIRONMENTAL ENGINEERS
290 MAIN STREET WINTERPORT, MAINE

X:\Lisbon\c-Projects\LISBON\1667-main street sewer\MAIN CIVIL\SEE.dwg C-3 4/30/2021 11:34:07 AM 1:40.1WG





NOTES:

1) ACCESS NOT GAINED TO BUILDINGS #99, (N/F DUMAS LIVING TRUST), #100, (N/F PIERCE), #102, (N/F FOWLER), #109, (N/F BLICK), AND #113, (N/F BRANN). CONDUCT TEST PIT IN ADVANCE OF INSTALLING MAIN LINE TO DETERMINE LOCATION, ELEVATION, SIZE AND MATERIAL OF SERVICE.

2) CONTRACTOR SHALL FIELD VERIFY SIZE AND MATERIAL OF EXISTING PIPE PRIOR TO ORDERING MANHOLE STRUCTURES.

3) LOCATION OF EXISTING WATER MAIN IS APPROXIMATE. CONTRACTOR SHALL CONDUCT TEST PITS IN ADVANCE TO VERIFY LOCATION OF EXISTING WATER MAIN AND PRIOR TO STARTING NEW SEWER INSTALLATION. ENGINEER MAY MODIFY DESIGN AS REQUIRED TO ACCOMMODATE FIELD CONDITIONS.

4) CONDUCT TEST PIT IN ADVANCE AND PRIOR TO ORDERING MANHOLE TO DETERMINE IF EXISTING SEWER SERVICE IS ACTIVE. IF FOUND TO BE ACTIVE SEWER SERVICE, PROVIDE 4"ø PVC SEWER SERVICE TO R/W AND CONNECT TO EXISTING W/ FERNCO COUPLING. IF FOUND TO BE INACTIVE, CAP OPEN ENDS OF PIPE AND ABANDON.

5) COORDINATE LOCATION OF ALL STUBS IN ADVANCE WITH ON-SITE ENGINEER AND TOWN.

6) COORDINATE PROPOSED SEWER LOCATION WITH PROPOSED WATER AND DRAINAGE INSTALLATION.

7) ALL PROPOSED UTILITIES ARE NOT SHOWN ON THESE PLAN SHEETS, SOME ARE SHOWN FOR REFERENCE. SEE WATER AND STORM SEWER SHEETS FOR INFORMATION ON THESE LOCATIONS.

OLVER ASSOCIATES INC.
ENVIRONMENTAL ENGINEERS
290 MAIN STREET WINTERPORT, MAINE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
STP-1486(200)
WIN
WIN 14862.00

STATE OF MAINE MANDY HOLWAY OLVER No. 5765 LICENSED PROFESSIONAL ENGINEER

DATE	ADDITION OR REVISION	DES.BY:	DR.BY:	CK.BY:
		MHO	FLE	MHO

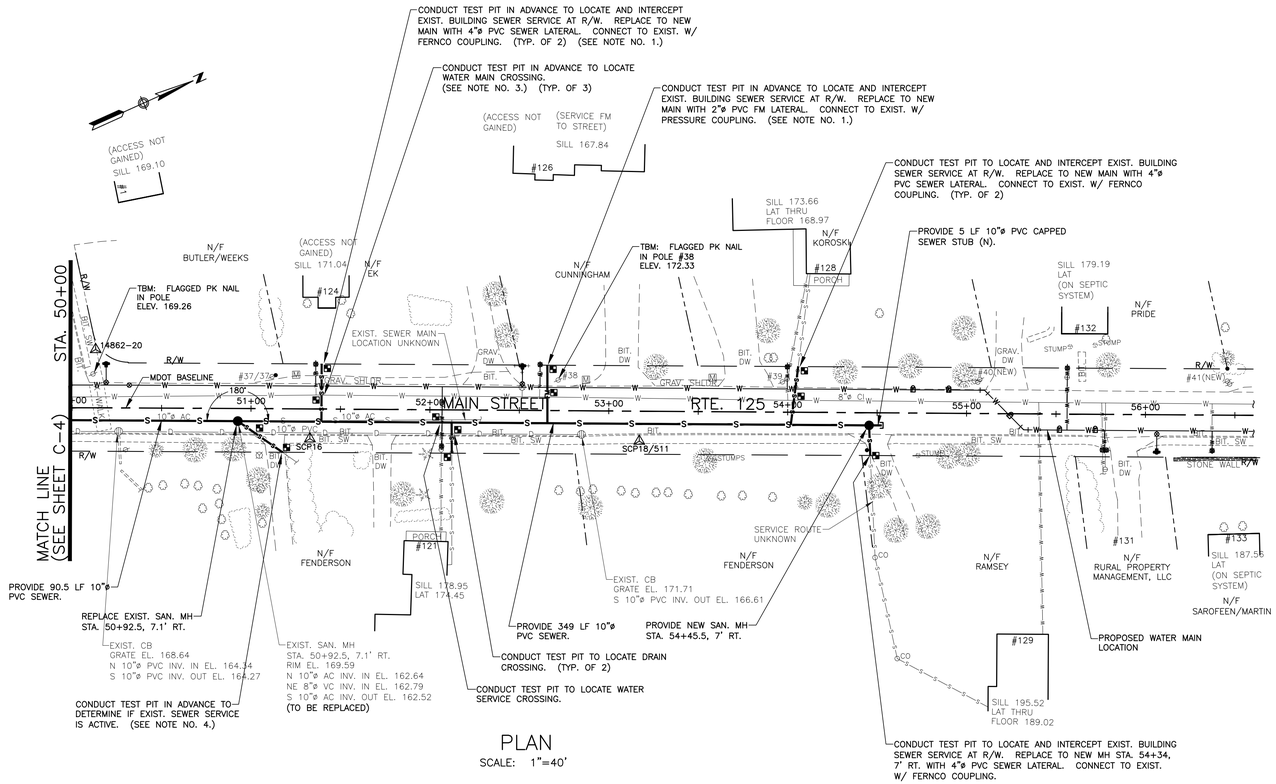
SCALE: AS NOTED
DATE: APRIL 2021
OA PROJECT NO.: 1667
SHEET: C-4

LISBON STATE RTE. 125
SANITARY SEWER REPLACEMENT
LISBON ANDROSCOGGIN COUNTY

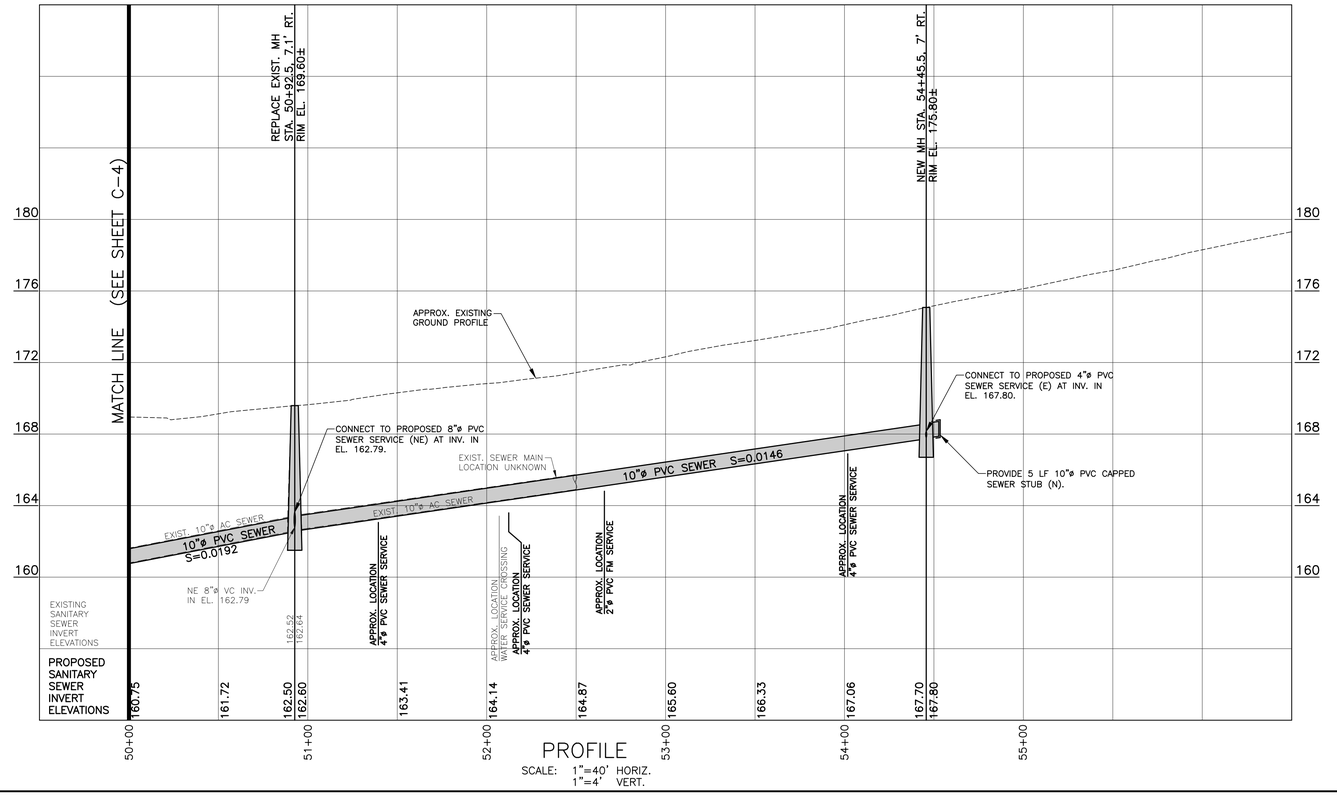
SANITARY SEWER PLAN & PROFILE

SHEET NUMBER
C-4

X:\Lisbon\c-Projects\LSB52A\1667 main street sewer\MAIN OA\BASE.dwg C-4 4/26/2021 11:34:09 AM 1:40 XWG



PLAN
SCALE: 1"=40'



PROFILE
SCALE: 1"=40' HORIZ.
1"=4' VERT.

NOTES:

1) ACCESS NOT GAINED TO BUILDINGS #124, (N/F EK), #126, (N/F CUNNINGHAM), AND #1 SPARSAM ST., (N/F BUTLER/WEEKS). CONDUCT TEST PIT IN ADVANCE OF INSTALLING MAIN LINE TO DETERMINE LOCATION, ELEVATION, SIZE AND MATERIAL OF SERVICE.

2) CONTRACTOR SHALL FIELD VERIFY SIZE AND MATERIAL OF EXISTING PIPE PRIOR TO ORDERING MANHOLE STRUCTURES.

3) LOCATION OF EXISTING WATER MAIN IS APPROXIMATE. CONTRACTOR SHALL CONDUCT TEST PITS IN ADVANCE TO VERIFY LOCATION OF EXISTING WATER MAIN AND PRIOR TO STARTING NEW SEWER INSTALLATION. ENGINEER MAY MODIFY DESIGN AS REQUIRED TO ACCOMMODATE FIELD CONDITIONS.

4) CONDUCT TEST PIT IN ADVANCE TO DETERMINE IF EXIST. SEWER SERVICE IS ACTIVE. IF FOUND TO BE ACTIVE SEWER SERVICE, PROVIDE NEW SEWER LATERAL FROM MH STA. 50+81, 7.1' RT. TO R/W AND CONNECT TO EXIST. WITH FERNCO COUPLING. IF FOUND TO BE INACTIVE, CAP OPEN ENDS OF PIPE, AND ABANDON.

5) COORDINATE PROPOSED SEWER LOCATION WITH PROPOSED WATER AND DRAINAGE INSTALLATION.

6) ALL PROPOSED UTILITIES ARE NOT SHOWN ON THESE PLAN SHEETS, SOME ARE SHOWN FOR REFERENCE. SEE WATER AND STORM SEWER SHEETS FOR INFORMATION ON THESE LOCATIONS.

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
WIN 14862.00

STATE OF MAINE · REGISTERED · MANDY HOLWAY OLVER No. 9765 · PROFESSIONAL · LICENSED

DATE	ADDITION OR REVISION	DES.BY:	DR.BY:	CK.BY:
		MHO	FLE	MHO

SCALE: AS NOTED
DATE: APRIL, 2021

OA PROJECT NO.: 1667
SHEET: C-5

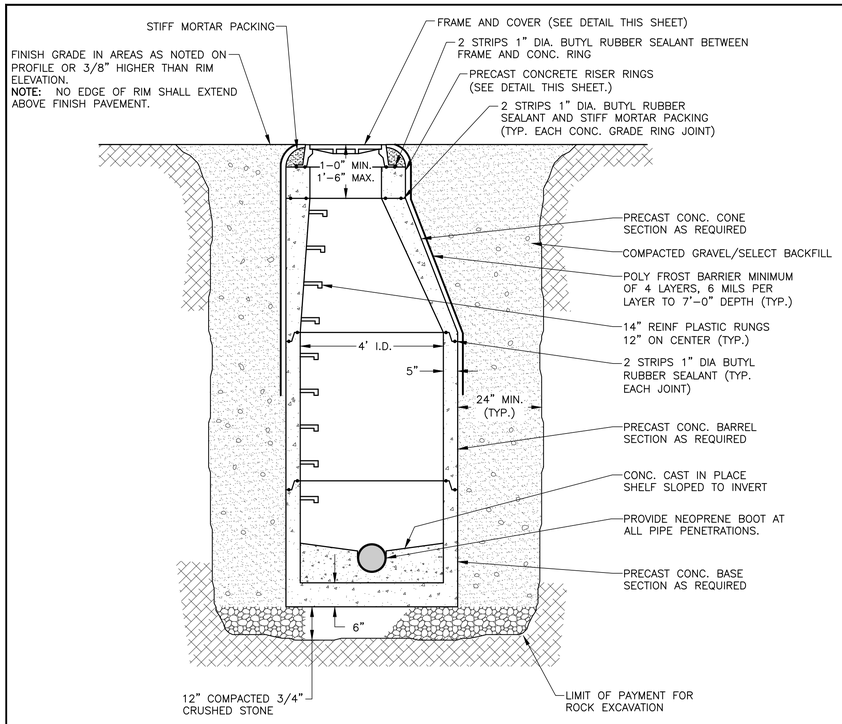
LISBON STATE RTE. 125
SANITARY SEWER REPLACEMENT
LISBON — ANDROSCOGGIN COUNTY

SANITARY SEWER PLAN & PROFILE

SHEET NUMBER
C-5

OLVER ASSOCIATES INC.
ENVIRONMENTAL ENGINEERS
290 MAIN STREET WINTERPORT, MAINE

C:\Users\Project\LISBON\1667 main sheet sewer\MAIN CHANGE.dwg, C-5, 4/20/2021 11:34:11 AM, 140, XWD

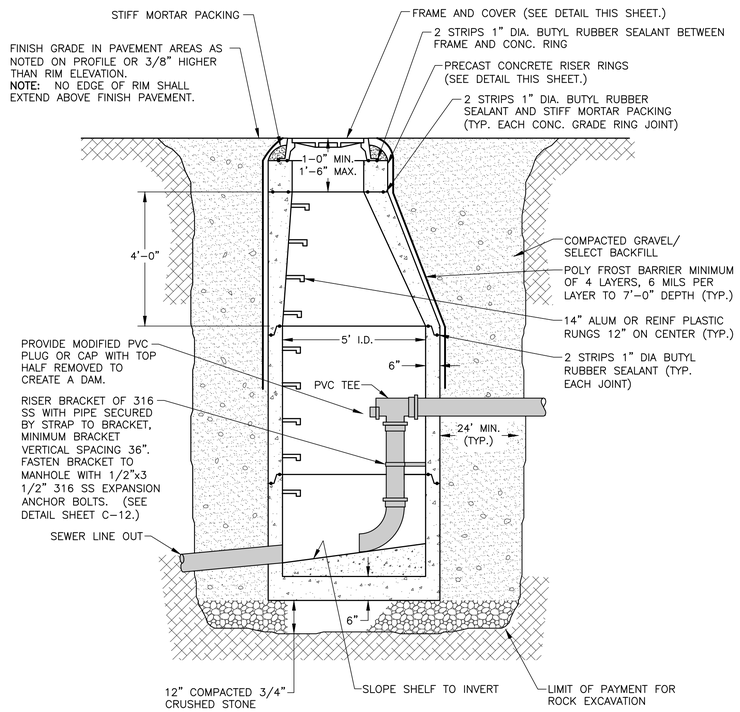


PRECAST MANHOLE DETAIL

NOTES:

1) SEE PROFILE FOR ELEVATIONS OF RIM RELATIVE TO PAVEMENT AREA FINISH GRADES.

2) TRENCH WIDTH PAVEMENT DISTURBANCE LIMITS SHALL BE 9'-0" SQUARE.

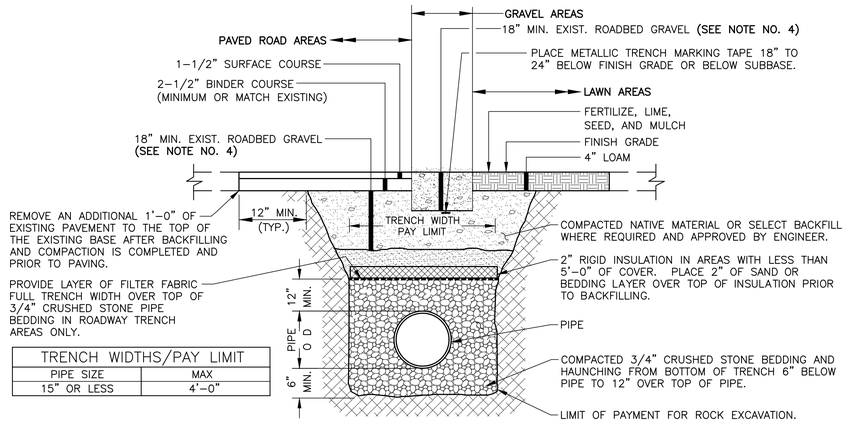


DROP MANHOLE DETAIL

NOTES:

1) SEE PROFILE FOR ELEVATIONS OF RIM RELATIVE TO PAVEMENT AREA FINISH GRADES.

2) TRENCH WIDTH PAVEMENT DISTURBANCE LIMIT SHALL BE 10'-0" SQUARE.



TRENCH WIDTHS/PAY LIMIT	
PIPE SIZE	MAX
15" OR LESS	4'-0"

TYPICAL SEWER TRENCH DETAIL

NOTES:

1) THIS DETAIL APPLIES TO ALL SEWER TRENCHES ON MDOT ROADS OUTSIDE OF ROAD CONSTRUCTION LIMITS.

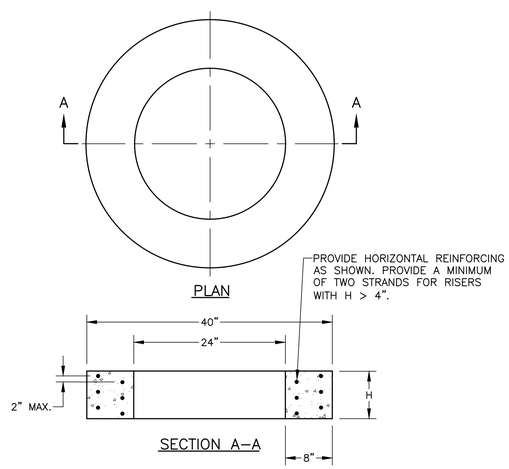
2) MAINTAIN UNIFORM TRENCH WIDTH TO 12" OVER PIPE.

3) THE FINAL SAW CUTTING OF PAVEMENT TO THE TOP OF THE EXISTING BASE SHALL BE PERFORMED AFTER BACKFILLING AND COMPACTION IS COMPLETE. AFTER SAW CUTTING AND REMOVING AN ADDITIONAL 24" MIN. OF PAVEMENT BEYOND EACH EDGE OF THE TRENCH, THE ENTIRE EXPOSED GRAVEL LAYER SHALL BE ONCE AGAIN COMPACTED, INCLUDING THE UNDISTURBED GRAVEL PORTION, PRIOR TO PAVING.

4) DURING EXCAVATION, SEPARATE THE EXISTING ROADBED GRAVEL LAYER FROM THE NATIVE TRENCH EXCAVATION BELOW. REUSE ORIGINAL EXCAVATED NATIVE MATERIALS DURING BACKFILLING IF COMPACTABLE IN THE ORDER THAT THEY WERE REMOVED. THE DESIGN INTENT IS TO MATCH THE EXISTING ROADWAY BASE/SUBBASE DEPTH AND TO PROVIDE A MINIMUM DEPTH OF 18". IF EXISTING ROADWAY BASE/SUBBASE DEPTHS ARE ARE LESS THAN 18", CONTRACTOR SHALL CONSULT WITH ENGINEER BEFORE PROCEEDING. INTENT IS TO MATCH EXISTING CONDITIONS AS CLOSELY AS PRACTICAL.

5) MAXIMUM ALLOWABLE DEPTH OF ANY PAVEMENT LIFT IS 2 1/2".

6) TRENCH PAVEMENT PAY LIMIT IS 8'-0" ON ROADWAYS BEYOND MAINEDOT PROJECT LIMITS. SURFACE RESTORATION ON ALL AREAS WITHIN ROADWAY RECONSTRUCTION PROJECT AREA IS WITHIN SCOPE OF MAINEDOT PORTION OF PROJECT.



PRECAST CONCRETE GRADE RINGS DETAIL

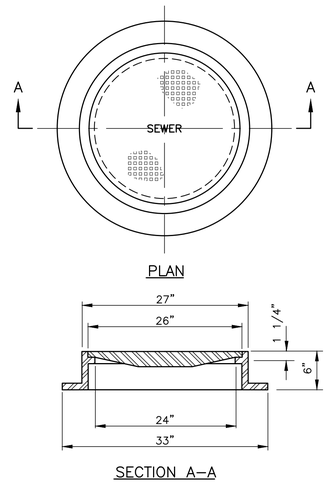
NOTES:

1) PROVIDE H OF 4" MIN. TO 9" MAX. AS REQUIRED TO BRING FRAME TO FINAL GRADE.

2) FOR FRAME ADJUSTMENTS OF LESS THAN 4" USE APPROVED ALTERNATE STRUCTURE FRAME AND/OR ATTACH FRAME DIRECTLY TO PRECAST STRUCTURE CONE.

3) DO NOT MAKE FINAL ADJUSTMENT OF RIM ELEVATION UNTIL AFTER BINDER PAVEMENT COURSE HAS BEEN PLACED.

4) SET RIM ELEVATION 3/8" BELOW FINAL SURFACE COURSE ELEVATION.



MANHOLE FRAME AND COVER DETAIL

NOTE:

EQUAL TO EAST JORDAN IRON WORKS FRAME NO. 65058 AND COVER NO. 65305 BY E.J. PRESCOTT, INC.

OLVER ASSOCIATES INC.
ENVIRONMENTAL ENGINEERS
290 MAIN STREET WINTERPORT, MAINE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
WIN 14862.00

STATE OF MAINE * REGISTERED * MANDY HOLWAY OLIVER No. 5765 PROFESSIONAL ENGINEER

DATE	ADDITION OR REVISION	DES.BY:	DR.BY:	CK.BY:
		MHO	FLE	MHO

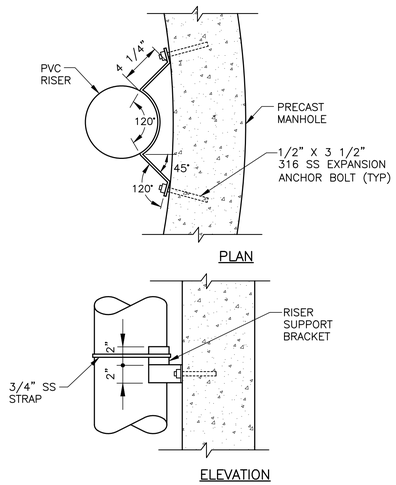
SCALE: AS NOTED
DATE: APRIL 2021
OA PROJECT NO.: 1667
SHEET: C-6

LISBON STATE RTE. 125
SANITARY SEWER REPLACEMENT
LISBON ANDROSCOGGIN COUNTY

CIVIL DETAILS

SHEET NUMBER
C-6

K:\Lisbon\Projects\LISBON\1667 mods\sheet sewer\1667 C-DETAILS.dwg C-6 DETAILS 4/30/2021 11:39:15 AM LL WHO



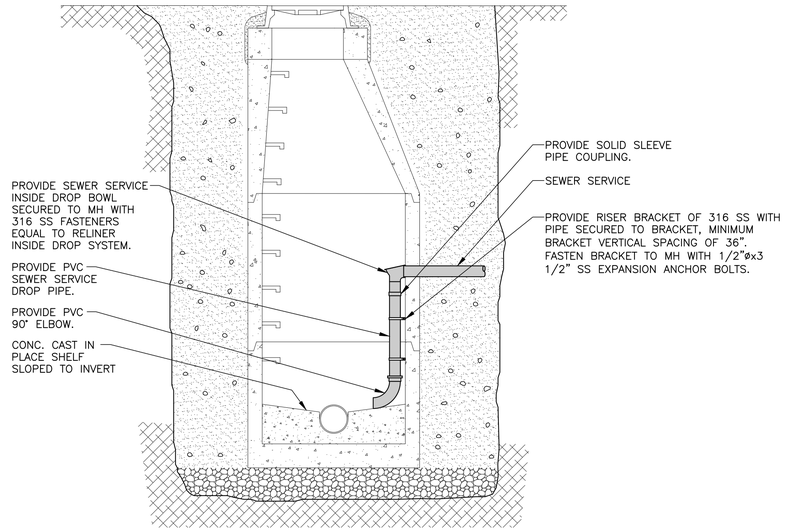
RISER SUPPORT BRACKET DETAIL

NOTES:

1) BRACKET SHALL BE FABRICATED FROM TYPE 316, 10 GAUGE, NO 3 FINISH STAINLESS STEEL.

2) RISER SHALL BE FASTENED TO BRACKET WITH ADJUSTABLE 316 SS STRAPS.

3) VERTICAL SPACING OF RISER SUPPORTS NOT TO EXCEED 6' WITH A MINIMUM OF ONE BRACKET & STRAP PER DROP.

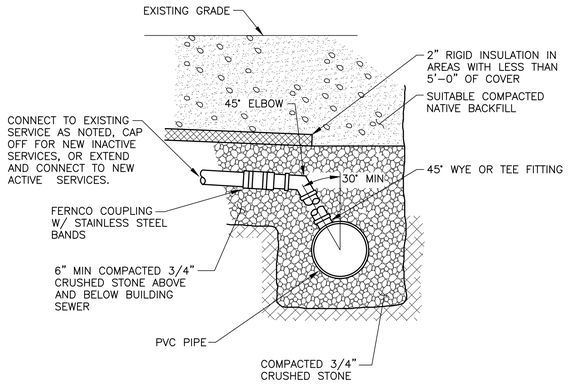


SEWER SERVICE INSIDE DROP BOWL ASSEMBLY DETAIL

NOTES:

1) SEE SEWER SHEETS PLAN AND PROFILE FOR APPROPRIATE SIZED PIPE.

2) PROVIDE STANDARD OR CUSTOM DROP BOWL ASSEMBLY AS REQUIRED FOR LARGER PIPE SIZES.



BUILDING SEWER CONNECTION DETAIL

NOTES:

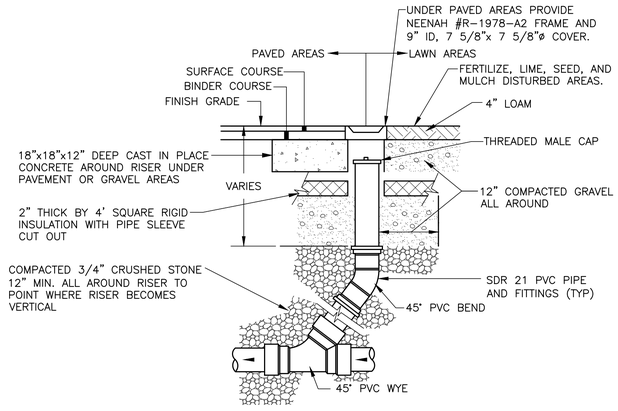
1) PIPE DIAMETERS MAY VARY.

2) SEE TYPICAL TRENCH DETAIL FOR NOTES.

3) TEST PITS REQUIRED TO LOCATE EXISTING SERVICES.

4) TEST PITS REQUIRED TO ESTABLISH FINAL GRADES WHERE NEW BUILDING SEWER CROSSES OVER EXISTING UTILITY PIPES.

5) AT SOME SERVICE LOCATIONS WITH CRITICAL ELEVATIONS, ROTATION OF WYE OR TEE MAY BE REQUIRED TO ALLOW REQUIRED BUILDING SEWER ELEVATIONS TO BE ACHIEVED. IF END ELEVATIONS ARE NOT SPECIFIED, MINIMUM SERVICE SLOPE SHALL BE 1/4" PER FOOT FOR 4"ø SERVICES AND 1/8" PER FOOT FOR 6"ø SERVICES.



CLEANOUT DETAIL

NOTES:

1) INSULATION MUST BE MINIMUM OF 18" BELOW FINISH GRADE.

2) THICKNESS OF PAVEMENT FOR DRIVEWAY, WALKWAY, OR ROADWAY PER APPLICABLE MAINLINE DETAIL

3) FOR LAWN AND GRAVEL AREAS, CLEANOUTS SHALL BE 12" BELOW GRADE.

OLVER ASSOCIATES INC.
ENVIRONMENTAL ENGINEERS
290 MAIN STREET WINTERPORT, MAINE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
WIN 14862.00

STATE OF MAINE * REGISTERED PROFESSIONAL ENGINEER * MANDY HOLWAY OLVER No. 9565

DATE	ADDITION OR REVISION	DES.BY:	DR.BY:	CK.BY:	QA PROJECT NO.:
		MHO	MHO	FLE	1667

SCALE: AS NOTED
DATE: APRIL, 2021
SHEET: C-7

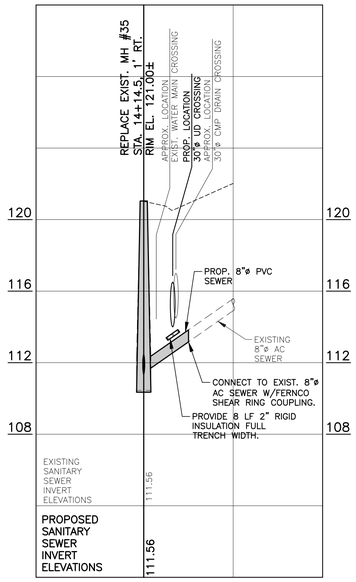
LISBON STATE RTE. 125
SANITARY SEWER REPLACEMENT
LISBON ANDROSCOGGIN COUNTY

CIVIL DETAILS

SHEET NUMBER

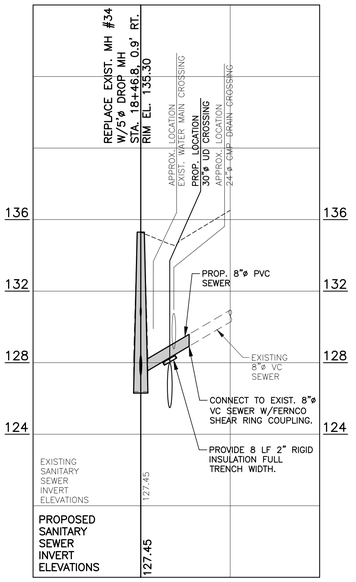
C-7

X:\Lisbon\Civil\Project\LISBON\1667 main sheet sewer\1667 C-DETAILS.dwg, C-7 DETAILS, 6/30/2021 11:34:16 AM, 11, WMD



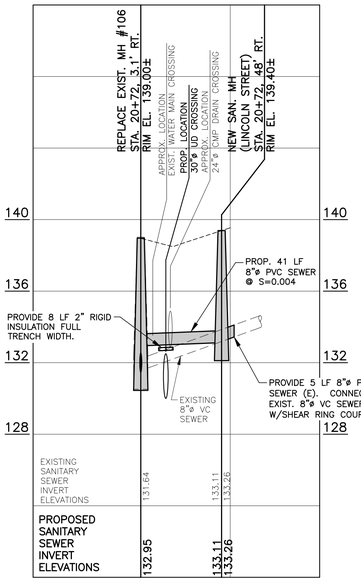
MAPLE STREET PROFILE

SCALE: 1"=40' HORIZ.
1"=4' VERT.



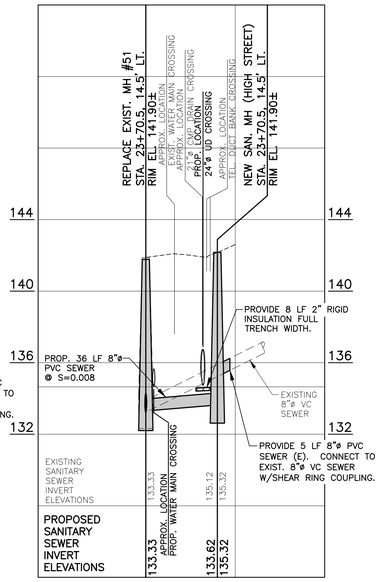
GODDARD STREET PROFILE

SCALE: 1"=40' HORIZ.
1"=4' VERT.



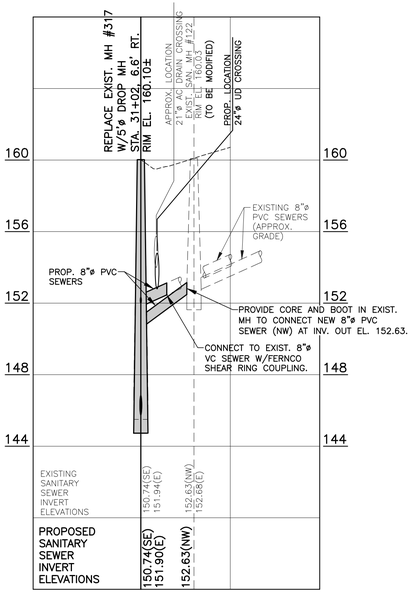
LINCOLN STREET PROFILE

SCALE: 1"=40' HORIZ.
1"=4' VERT.



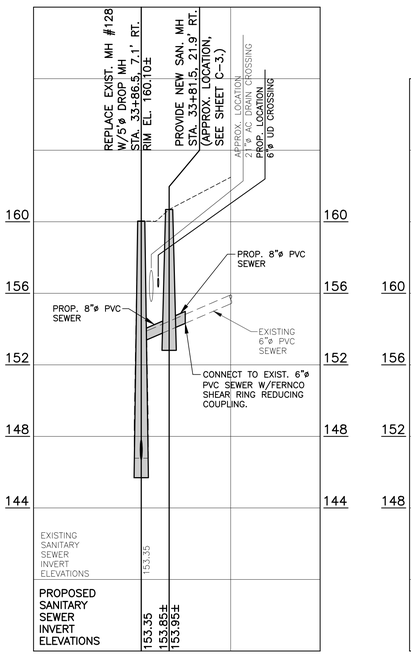
HIGH STREET PROFILE

SCALE: 1"=40' HORIZ.
1"=4' VERT.



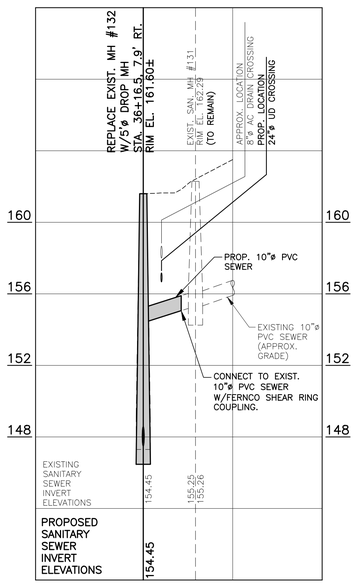
EARLE STREET PROFILE

SCALE: 1"=40' HORIZ.
1"=4' VERT.



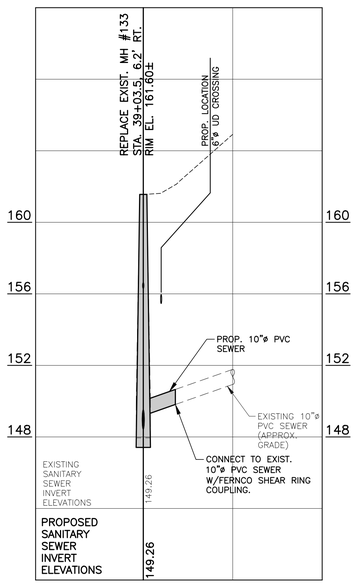
NORTH STREET PROFILE

SCALE: 1"=40' HORIZ.
1"=4' VERT.



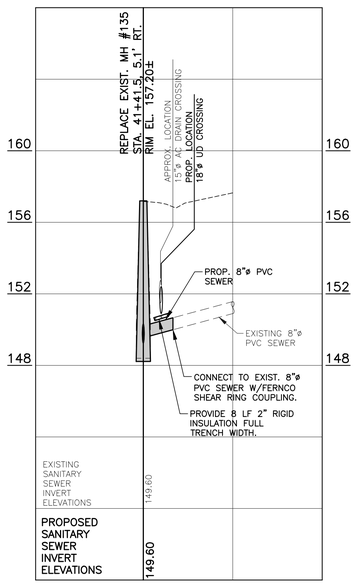
DOUGLAS STREET PROFILE

SCALE: 1"=40' HORIZ.
1"=4' VERT.



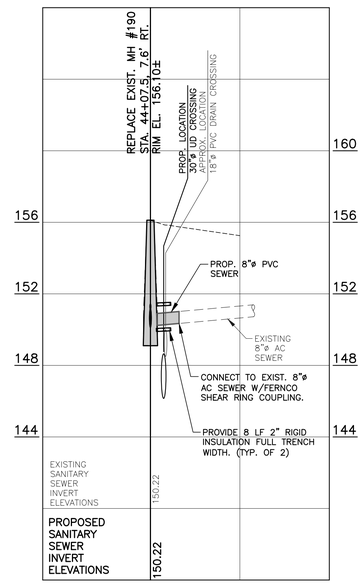
BIBBER STREET PROFILE

SCALE: 1"=40' HORIZ.
1"=4' VERT.



HEWEY STREET PROFILE

SCALE: 1"=40' HORIZ.
1"=4' VERT.



DAVID STREET PROFILE

SCALE: 1"=40' HORIZ.
1"=4' VERT.

NOTES:

1) CONTRACTOR SHALL FIELD VERIFY SIZE AND MATERIAL OF EXISTING PIPE PRIOR TO ORDERING MANHOLE STRUCTURES.

2) LOCATION OF EXISTING WATER MAIN IS APPROXIMATE. CONTRACTOR SHALL CONDUCT TEST PITS IN ADVANCE TO VERIFY LOCATION OF EXISTING WATER MAIN AND PRIOR TO STARTING NEW SEWER INSTALLATION. ENGINEER MAY MODIFY DESIGN AS REQUIRED TO ACCOMMODATE FIELD CONDITIONS.

OLVER ASSOCIATES INC.
ENVIRONMENTAL ENGINEERS
290 MAIN STREET WINTERPORT, MAINE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-1486(200)

WIN
WIN 14862.00

STATE OF MAINE REGISTERED PROFESSIONAL ENGINEER MANDY HOLWAY OLVER No. 5765

DATE	ADDITION OR REVISION
DES.BY: MHO	DR.BY: FLE
SCALE: AS NOTED	CK.BY: MHO
DATE: APRIL, 2021	OA PROJECT NO.: 1667
	SHEET: C-8

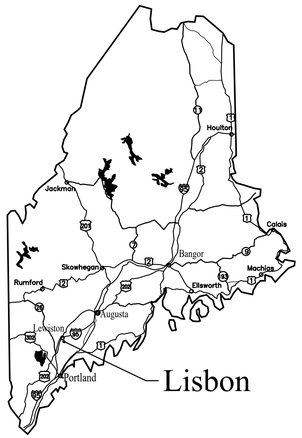
LISBON STATE RTE. 125
SANITARY SEWER REPLACEMENT
LISBON ANDROSCOGGIN COUNTY

SANITARY SEWER
SIDE STREET PROFILES

SHEET NUMBER
C – 8

K:\Lisbon\Project\LISBON\1667 main sheet sewer\ANSI D\BASE.dwg, SANITARY SEWER SIDE STREET PROFILES, 4/30/2021 11:34:23 AM, 1:40, RWD

Project Location



Drawing Index

W1	Plan & Profile Station 10+00 to 17+00
W2	Plan & Profile Station 17+00 to 24+00
W3	Plan & Profile Station 24+00 to 31+00
W4	Plan & Profile Station 31+00 to 38+00
W5	Plan & Profile Station 38+00 to 45+00
W6	Plan & Profile Station 45+00 to 52+00
W7	Plan & Profile Station 52+00 to 59+00
W8	Plan & Profile Station 59+00 to 60+55
W9	Miscellaneous Details

Project Drawings

for

Phase 1 - Main Street Water Main Replacement

for the

Lisbon Water Department

Lisbon, Maine

Maine DOT #14862.00

STP-1486(200)

GENERAL NOTES:

1. Plans for water main replacement are based on base plans provided by others. The Phase 1– Main Street Water Main Replacement Project Plans (Sheets W1 to W9) and Specifications specifically apply to water main work to be performed for the Lisbon Water Department.

2. The location of the existing utilities shown on the plans were compiled from field survey and various other sources. Locations are approximate and not guaranteed to be accurate nor is it guaranteed that all utilities are shown.

3. All Existing Hydrants and Branch Valves are to be carefully removed (by cutting and capping at the main) and delivered in good condition to the Owner (Typical).

4. Valve Boxes on discontinued mains shall be removed and delivered to the Owner. Engineer will designate which Valve Boxes are to be removed.

5. New Water Mains shall be installed with a minimum of 6'–0" cover, as measured from the proposed grade. Water main from station 10+00 to 17+00 shall be installed with a minimum of 7'–0" cover.

6. New water services shall be installed for each building, unless noted otherwise. Service shall be installed from new water main to and including new curb stops w/box at the approximate right–of–way lines. Locations of new water services shall be coordinated with Lisbon Water Department. It is the Contractor's responsibility to locate all existing and new water services. New water services shall be installed in approximately the same location as the existing services.

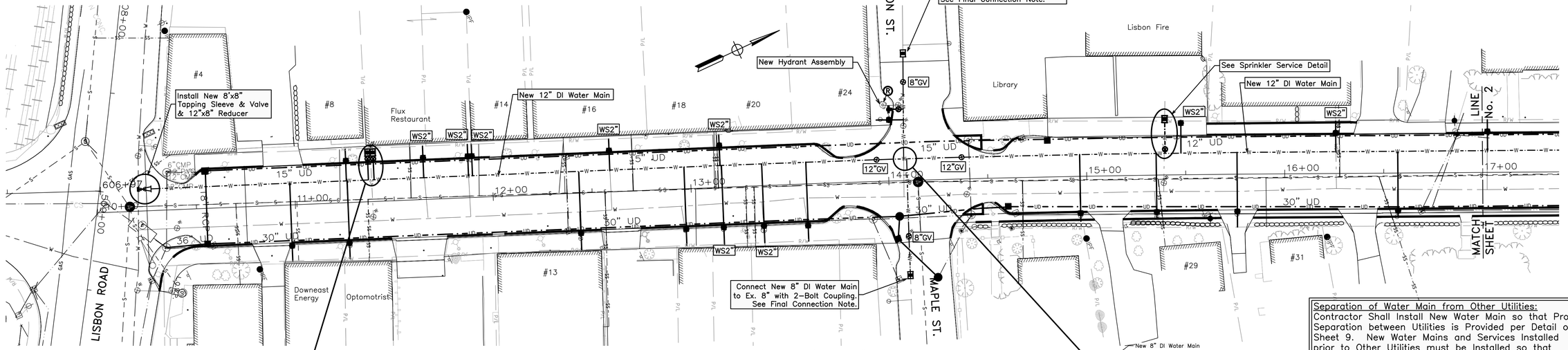
7. Water service shall be maintained to customers at all times. Contractor shall provide temporary services where needed. Temporary service method must be approved by Lisbon Water Department and shall be at the Contractor's expense.

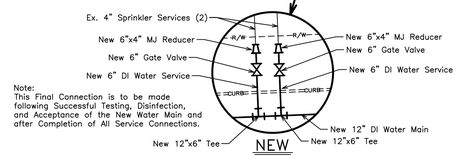
DIRIGO ENGINEERING

2 Dirigo Drive Fairfield, Maine 04937

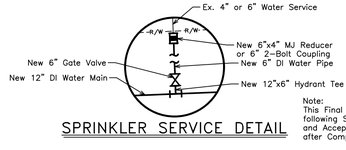
STATE OF MAINE
RICKY S. PERSHKEN
9265
LICENSED PROFESSIONAL ENGINEER

DIRIGO ENGINEERING
Project Engineer 8/31/21
Date

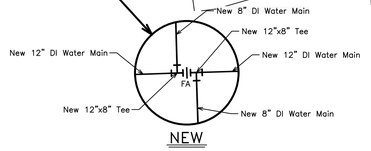




Note:
This Final Connection is to be made following Successful Testing, Disinfection, and Acceptance of the New Water Main and after Completion of All Service Connections.

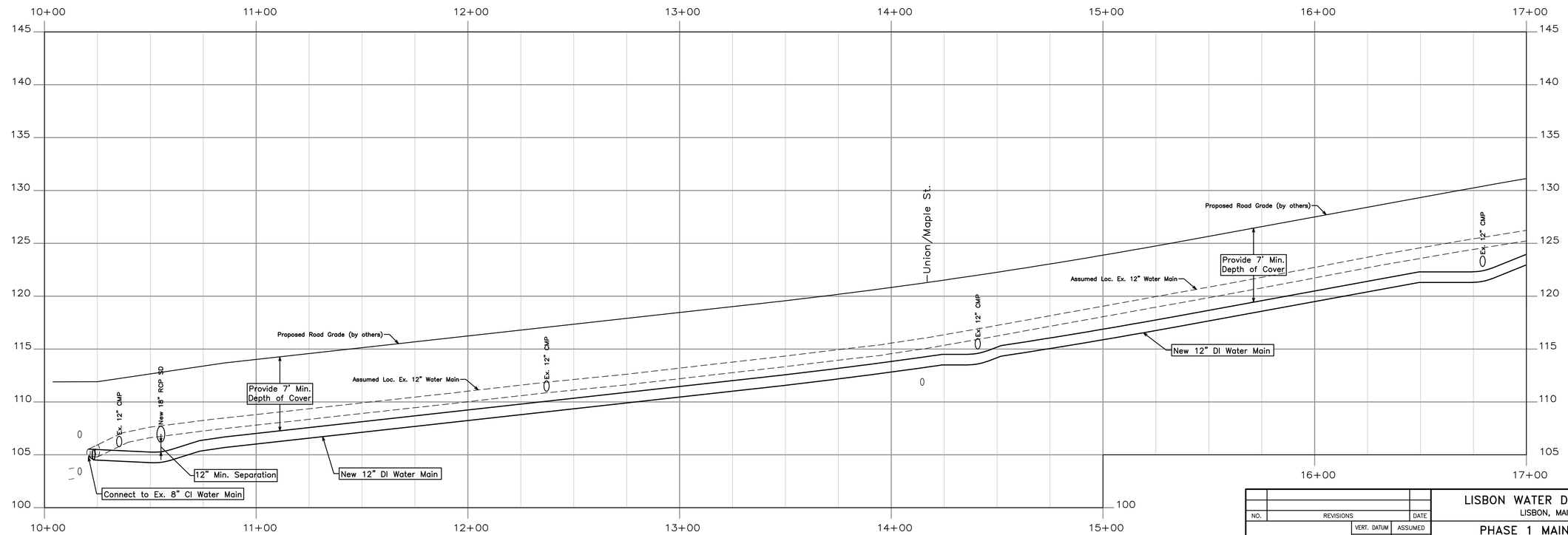


Note:
This Final Connection is to be made following Successful Testing, Disinfection, and Acceptance of the New Water Main and after Completion of All Service Connections.



Separation of Water Main from Other Utilities:
Contractor Shall Install New Water Main so that Proper Separation between Utilities is Provided per Detail on Sheet 9. New Water Mains and Services Installed prior to Other Utilities must be Installed so that Proper Separation is met following Installation of Other Utilities. Contractor Shall utilize Bends and other Fittings as needed to Provide Proper Separation.

Final Connection Note:
Connection is to be made following Successful Testing, Disinfection, and Acceptance of the New Water Main and after Completion of All Service Connections.



Note: On the Original Full–Scale Drawing, this dimension is 6"

NO.	REVISIONS	DATE

AS–BID

VERT. DATUM	ASSUMED
DATE:	6/21/21
DRAWN BY:	ASD
CHECKED:	RSP
APPROVED:	RSP
FIELD BK:	–
FILE:	LISBONMAINSTWM
PROJECT:	#26015

LISBON WATER DEPARTMENT
LISBON, MAINE

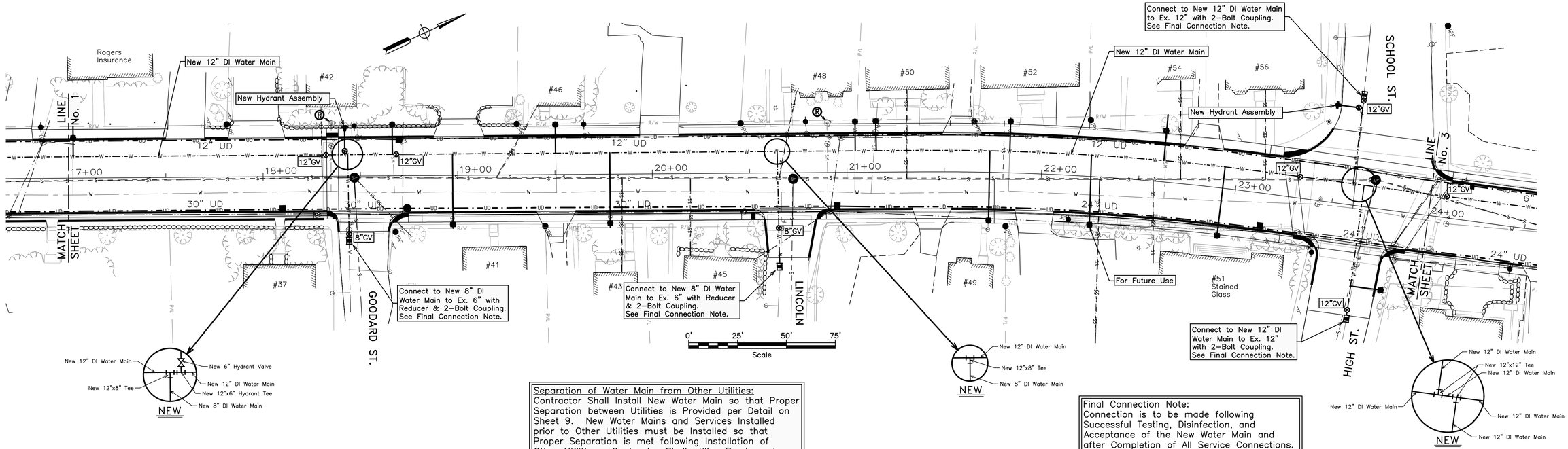
PHASE 1 MAIN STREET
WATER MAIN REPLACEMENT PROJECT

PLAN & PROFILE
STATION 10+00 TO 17+00

DIRIGO ENGINEERING
2 DIRIGO DRIVE, FAIRFIELD, MAINE 04937 (207) 453-2401

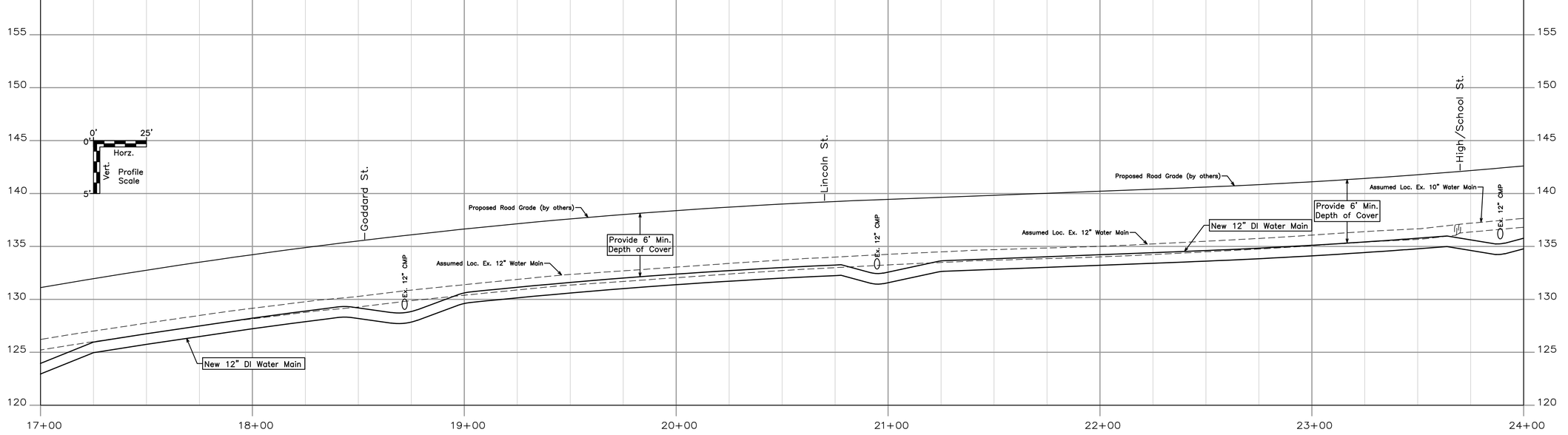
SHEET 1 OF 9

W1



Separation of Water Main from Other Utilities:
Contractor Shall Install New Water Main so that Proper Separation between Utilities is Provided per Detail on Sheet 9. New Water Mains and Services Installed prior to Other Utilities must be Installed so that Proper Separation is met following Installation of Other Utilities. Contractor Shall utilize Bends and other Fittings as needed to Provide Proper Separation.

Final Connection Note:
Connection is to be made following Successful Testing, Disinfection, and Acceptance of the New Water Main and after Completion of All Service Connections.



Note: On the Original Full-Scale Drawing, this dimension is 6"

NO.	REVISIONS	DATE

AS-BID

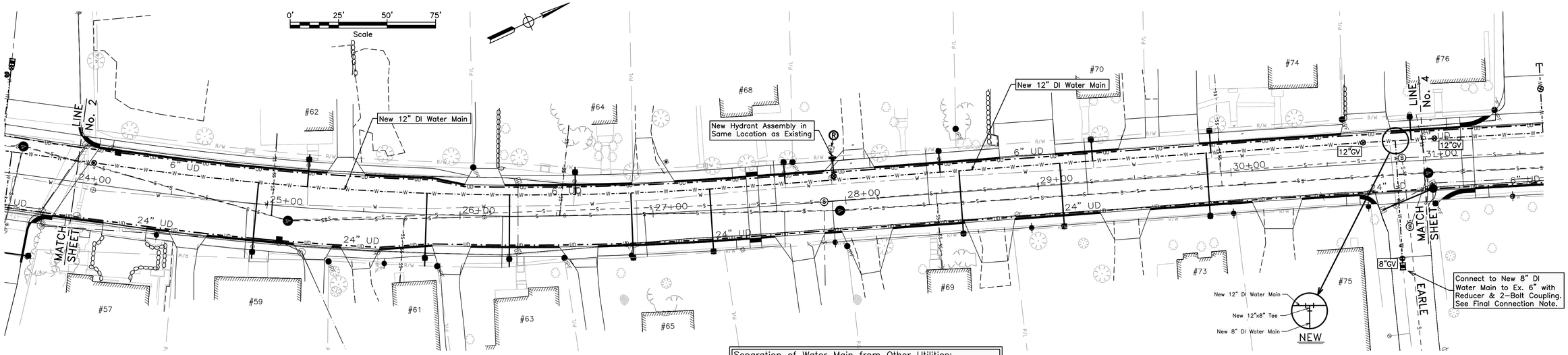
VERT. DATUM	ASSUMED
DATE:	6/21/21
DRAWN BY:	ASD
CHECKED:	RSP
APPROVED:	RSP
FIELD BK:	--
FILE:	LISBONMAINSTWM
PROJECT:	#26015

LISBON WATER DEPARTMENT
LISBON, MAINE

PHASE 1 MAIN STREET
WATER MAIN REPLACEMENT PROJECT

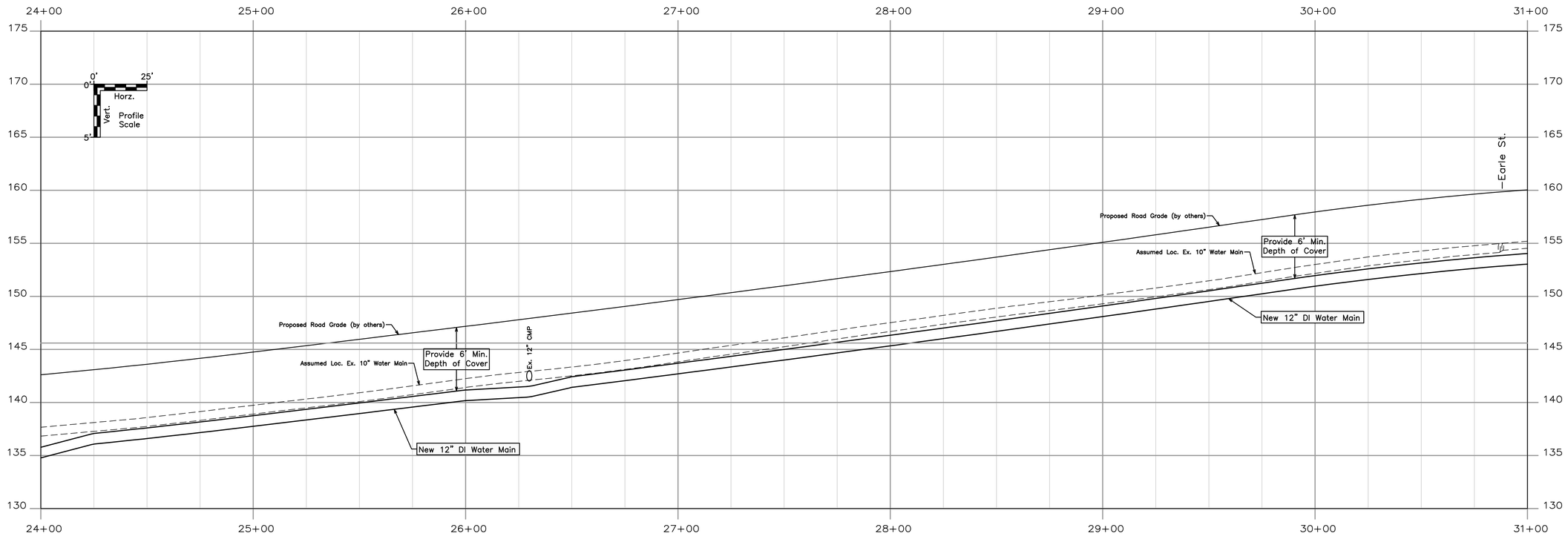
PLAN & PROFILE
STATION 17+00 to 24+00

DIRIGO ENGINEERING
2 DIRIGO DRIVE, FAIRFIELD, MAINE 04937 (207) 453-2401



Separation of Water Main from Other Utilities:
Contractor Shall Install New Water Main so that Proper Separation between Utilities is Provided per Detail on Sheet 9. New Water Mains and Services Installed prior to Other Utilities must be Installed so that Proper Separation is met following Installation of Other Utilities. Contractor Shall utilize Bends and other Fittings as needed to Provide Proper Separation.

Final Connection Note:
Connection is to be made following Successful Testing, Disinfection, and Acceptance of the New Water Main and after Completion of All Service Connections.



Note: On the Original Full-Scale Drawing, this dimension is 6"

NO.	REVISIONS	DATE

AS-BID

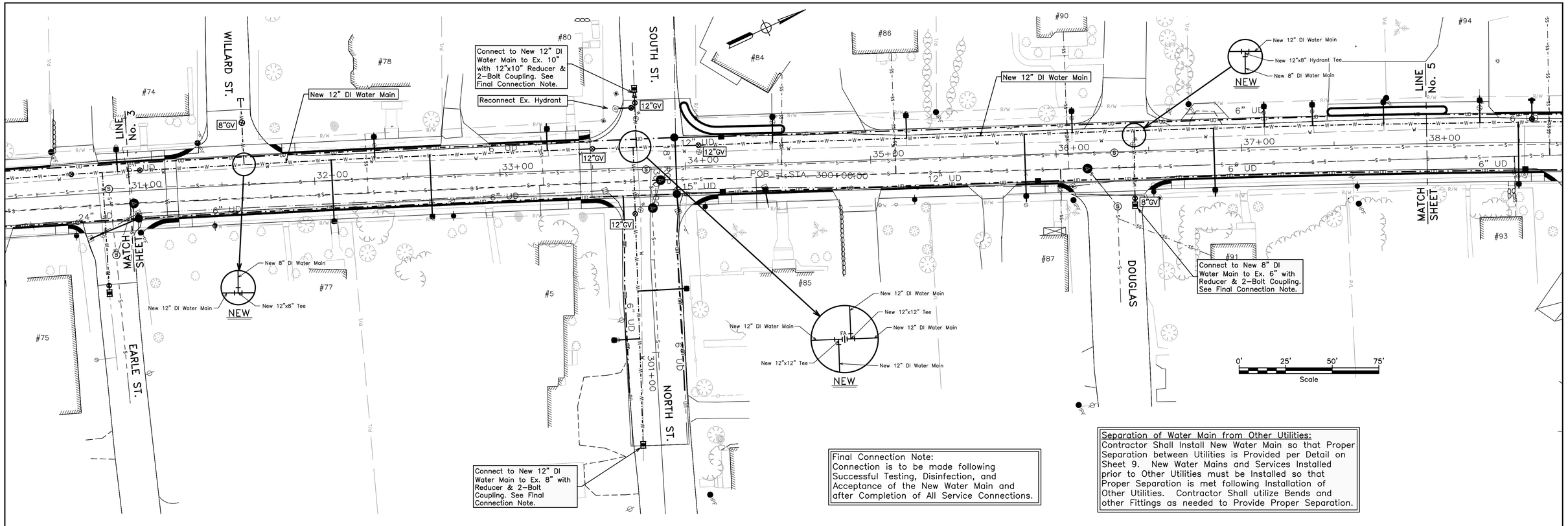
VERT. DATUM	ASSUMED
DATE:	6/21/21
DRAWN BY:	ASD
CHECKED:	RSP
APPROVED:	RSP
FIELD BK:	–
FILE:	LISBONMAINSTWM
PROJECT:	#26015

LISBON WATER DEPARTMENT
LISBON, MAINE

PHASE 1 MAIN STREET
WATER MAIN REPLACEMENT PROJECT

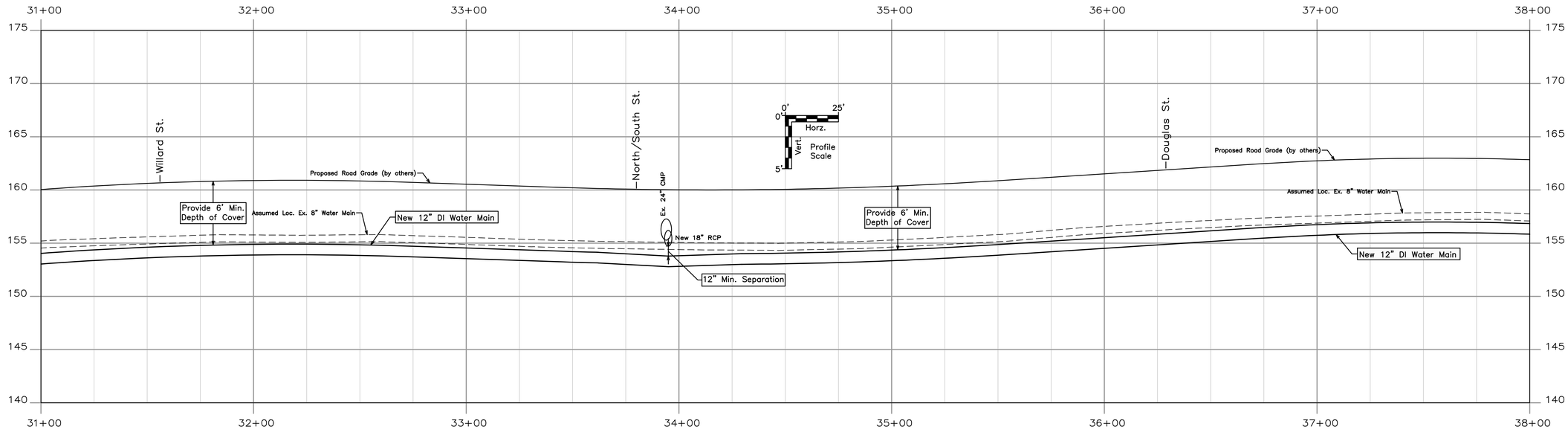
PLAN & PROFILE
STATION 24+00 to 31+00

DIRIGO ENGINEERING
2 DIRIGO DRIVE, FAIRFIELD, MAINE 04937 (207) 453-2401



Final Connection Note:
Connection is to be made following Successful Testing, Disinfection, and Acceptance of the New Water Main and after Completion of All Service Connections.

Separation of Water Main from Other Utilities:
Contractor Shall Install New Water Main so that Proper Separation between Utilities is Provided per Detail on Sheet 9. New Water Mains and Services Installed prior to Other Utilities must be Installed so that Proper Separation is met following Installation of Other Utilities. Contractor Shall utilize Bends and other Fittings as needed to Provide Proper Separation.



Note: On the Original Full-Scale Drawing, this dimension is 6"

NO.	REVISIONS	DATE

AS-BID

VERT. DATUM	ASSUMED
DATE:	6/21/21
DRAWN BY:	ASD
CHECKED:	RSP
APPROVED:	RSP
FIELD BK:	–
FILE:	LISBONMAINSTWM
PROJECT:	#26015

LISBON WATER DEPARTMENT
LISBON, MAINE

PHASE 1 MAIN STREET
WATER MAIN REPLACEMENT PROJECT

PLAN & PROFILE
STATION 31+00 to 38+00

DIRIGO ENGINEERING
2 DIRIGO DRIVE, FAIRFIELD, MAINE 04937 (207) 453-2401

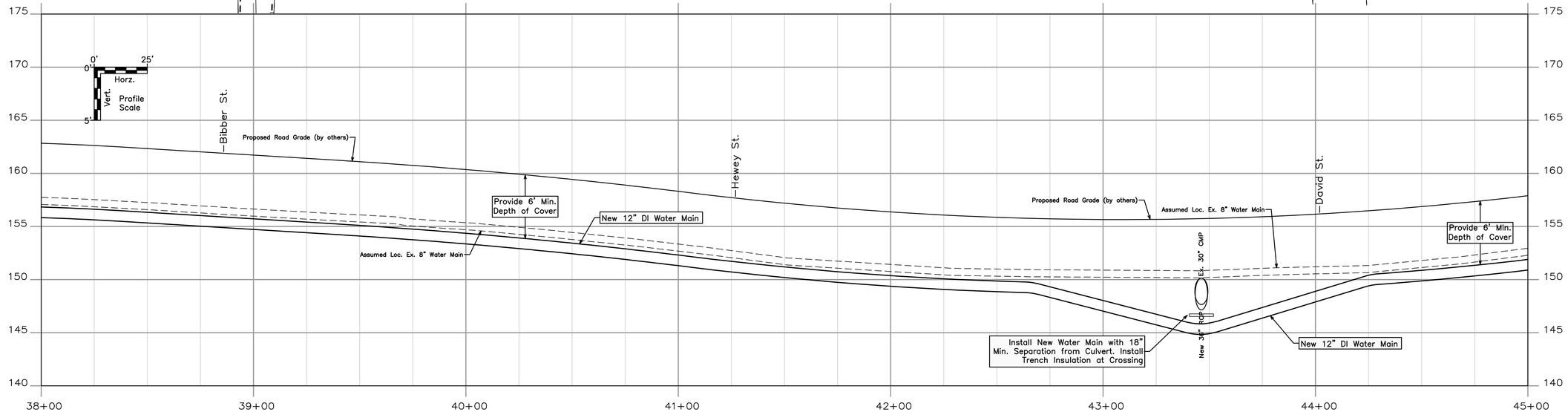
SHEET 4 OF 9

W4

New 12"x8" Tee
New 12" DI Water Main
New 12" DI Water Main
New 8" DI Water Main
NEW
#94
New Hydrant Assembly
LINE No. 4
MATCH SHEET
#93
Cap End of New 8" DI Water Main
BIBBER ST.
6" UD
8"GV
#97
#98
New 12" DI Water Main
POB - STA 38+00
38+00
39+00
40+00
6" UD
New 12"x8" Tee
New 12" DI Water Main
New 12" DI Water Main
New 8" DI Water Main
NEW
#100
#99
Connect to New 8" DI Water Main to Ex. 8" with 2-Bolt Coupling. See Final Connection Note.
12"GV
#102
New Hydrant Assembly
41+00
18" UD
8"GV
HEWEY ST.
#101
42+00
#104
New Hydrant Assembly
36" RCP
24" UD
43+00
#103
Connect to New 8" DI Water Main to Ex. 8" with 2-Bolt Coupling. See Final Connection Note.
New 12" DI Water Main
New 12"x8" Tee
New 12" DI Water Main
New 8" DI Water Main
NEW
#106
#108
LINE No. 6
MATCH SHEET
44+00
45+00
30" UD
18" UD
8"GV
#105
DAVID ST.
0' 25' 50' 75'
Scale

Final Connection Note:
Connection is to be made following Successful Testing, Disinfection, and Acceptance of the New Water Main and after Completion of All Service Connections.

Separation of Water Main from Other Utilities:
Contractor Shall Install New Water Main so that Proper Separation between Utilities is Provided per Detail on Sheet 9. New Water Mains and Services Installed prior to Other Utilities must be Installed so that Proper Separation is met following Installation of Other Utilities. Contractor Shall utilize Bends and other Fittings as needed to Provide Proper Separation.



Note: On the Original Full-Scale Drawing, this dimension is 6"

NO.	REVISIONS	DATE

AS-BID

VERT. DATUM	ASSUMED
DATE:	6/21/21
DRAWN BY:	ASD
CHECKED:	RSP
APPROVED:	RSP
FIELD BK:	–
FILE:	LISBONMAINSTWM
PROJECT:	#26015

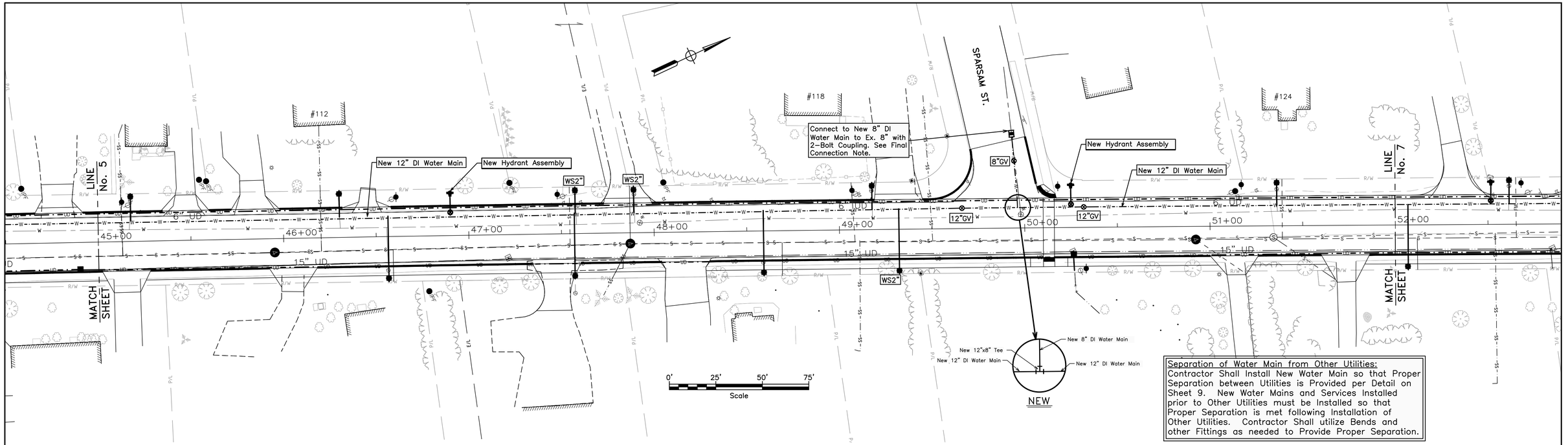
LISBON WATER DEPARTMENT
LISBON, MAINE

PHASE 1 MAIN STREET
WATER MAIN REPLACEMENT PROJECT

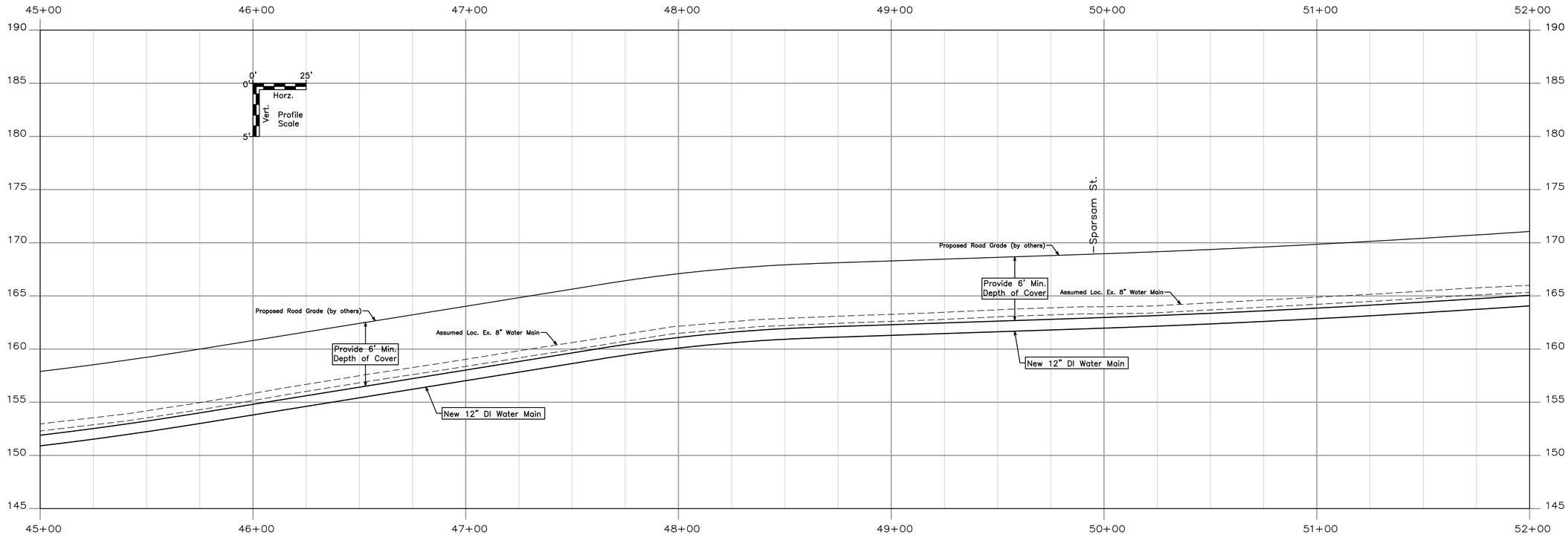
PLAN & PROFILE
STATION 38+00 to 45+00

DIRIGO ENGINEERING
2 DIRIGO DRIVE, FAIRFIELD, MAINE 04937 (207) 453-2401

SHEET 5 OF 9
W5



Separation of Water Main from Other Utilities:
Contractor Shall Install New Water Main so that Proper Separation between Utilities is Provided per Detail on Sheet 9. New Water Mains and Services Installed prior to Other Utilities must be Installed so that Proper Separation is met following Installation of Other Utilities. Contractor Shall utilize Bends and other Fittings as needed to Provide Proper Separation.



Note: On the Original Full-Scale Drawing, this dimension is 6"

NO.	REVISIONS	DATE

AS-BID

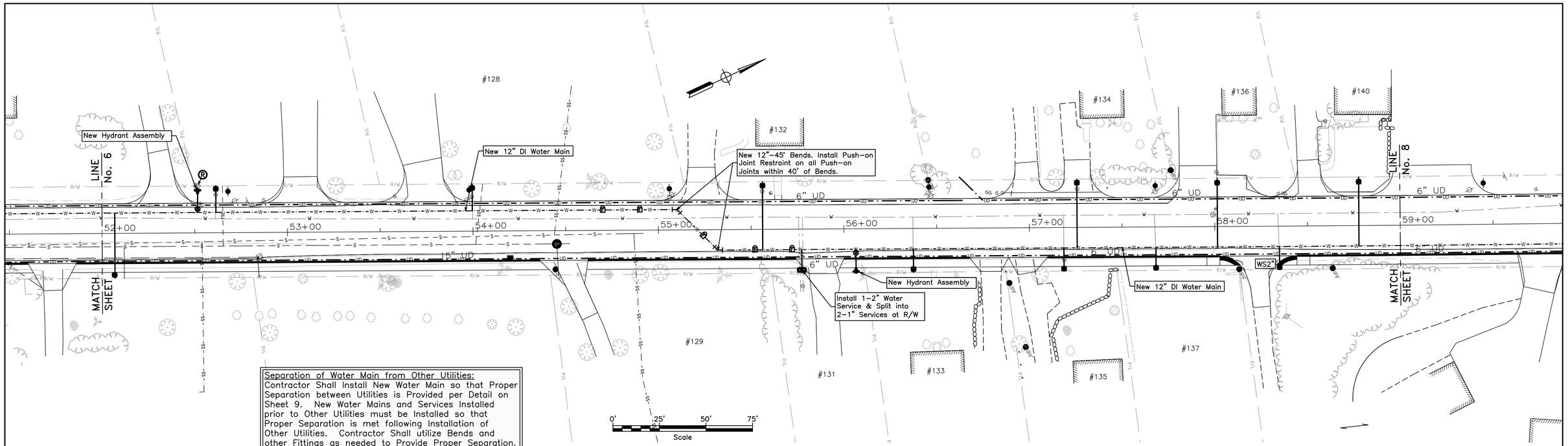
VERT. DATUM	ASSUMED
DATE:	6/21/21
DRAWN BY:	ASD
CHECKED:	RSP
APPROVED:	RSP
FIELD BK:	–
FILE:	LISBONMAINSTWM
PROJECT:	#26015

LISBON WATER DEPARTMENT
LISBON, MAINE

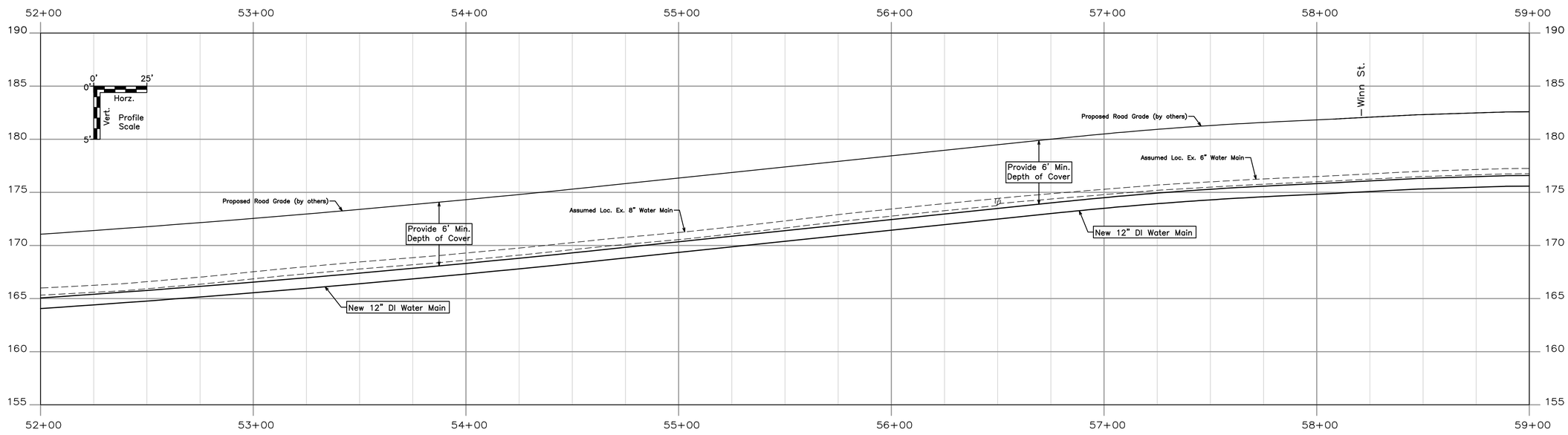
PHASE 1 MAIN STREET
WATER MAIN REPLACEMENT PROJECT

PLAN & PROFILE
STATION 45+00 to 52+00

DIRIGO ENGINEERING
2 DIRIGO DRIVE, FAIRFIELD, MAINE 04937 (207) 453-2401



Separation of Water Main from Other Utilities:
Contractor Shall Install New Water Main so that Proper Separation between Utilities is Provided per Detail on Sheet 9. New Water Mains and Services Installed prior to Other Utilities must be Installed so that Proper Separation is met following Installation of Other Utilities. Contractor Shall utilize Bends and other Fittings as needed to Provide Proper Separation.



Note: On the Original Full–Scale Drawing, this dimension is 6"

NO.	REVISIONS	DATE

AS–BID

VERT. DATUM	ASSUMED
DATE:	6/21/21
DRAWN BY:	ASD
CHECKED:	RSP
APPROVED:	RSP
FIELD BK:	–
FILE:	LISBONMAINSTWM
PROJECT:	#26015

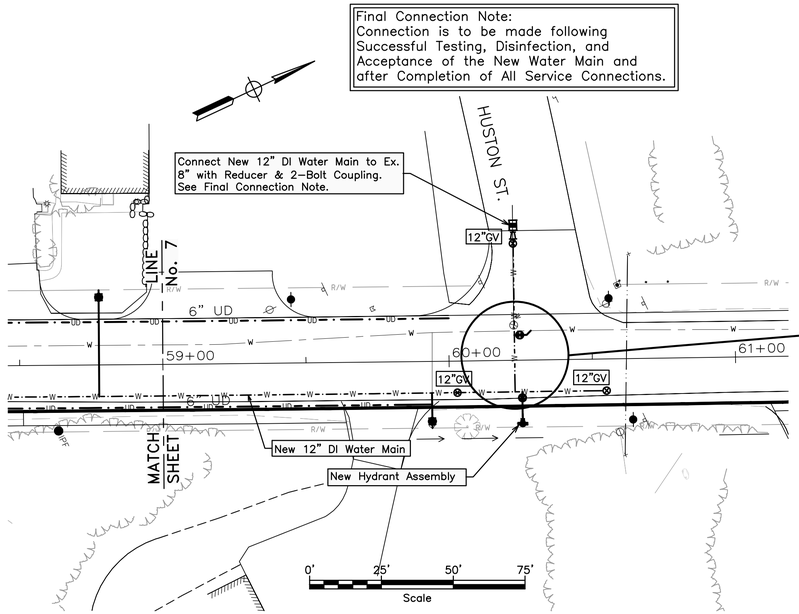
LISBON WATER DEPARTMENT
LISBON, MAINE

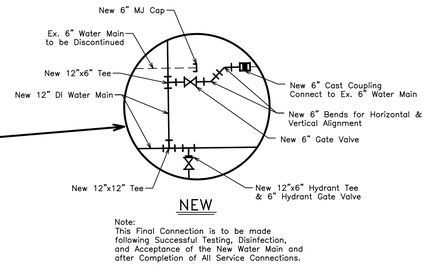
PHASE 1 MAIN STREET
WATER MAIN REPLACEMENT PROJECT

PLAN & PROFILE
STATION 52+00 to 59+00

DIRIGO ENGINEERING
2 DIRIGO DRIVE, FAIRFIELD, MAINE 04937 (207) 453-2401

Final Connection Note:
Connection is to be made following Successful Testing, Disinfection, and Acceptance of the New Water Main and after Completion of All Service Connections.

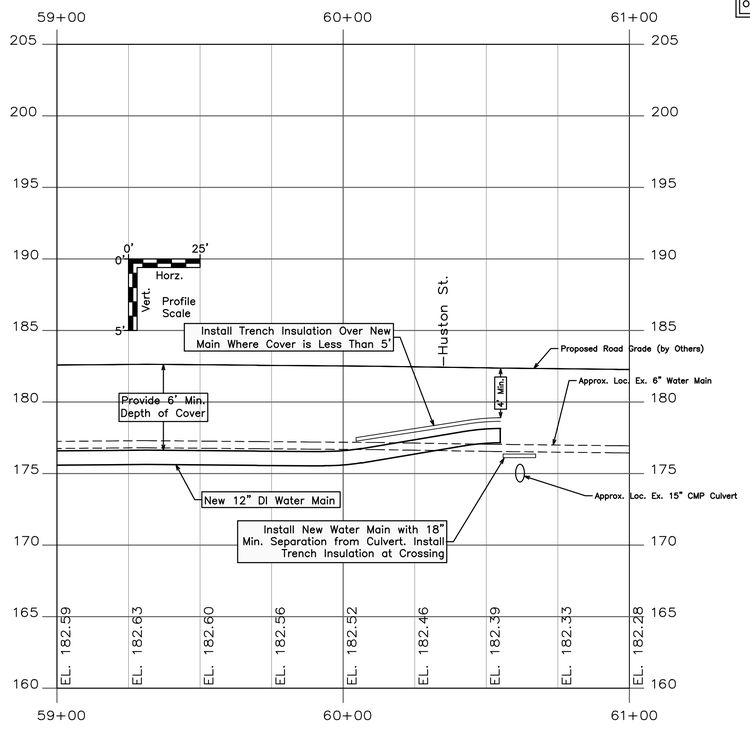




NEW

Note:
This Final Connection is to be made following Successful Testing, Disinfection, and Acceptance of the New Water Main and after Completion of All Service Connections.

<u>Separation of Water Main from Other Utilities:</u>
Contractor Shall Install New Water Main so that Proper Separation between Utilities is Provided per Detail on Sheet 9. New Water Mains and Services Installed prior to Other Utilities must be Installed so that Proper Separation is met following Installation of Other Utilities. Contractor Shall utilize Bends and other Fittings as needed to Provide Proper Separation.



Note: On the Original Full–Scale Drawing, this dimension is 6"

NO.	REVISIONS	DATE

AS–BID

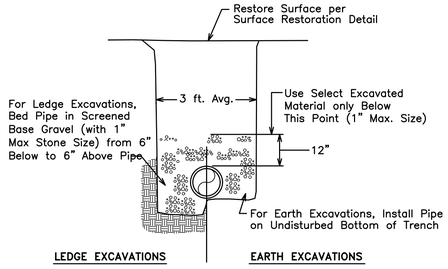
VERT. DATUM	ASSUMED
DATE:	6/21/21
DRAWN BY:	ASD
CHECKED:	RSP
APPROVED:	RSP
FIELD BK:	–
FILE:	LISBONMAINSTWM
PROJECT:	#26015

LISBON WATER DEPARTMENT
LISBON, MAINE

PHASE 1 MAIN STREET
WATER MAIN REPLACEMENT PROJECT

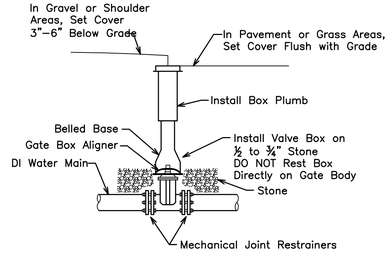
PLAN & PROFILE
STATION 59+00 TO 60+55

DIRIGO ENGINEERING
2 DIRIGO DRIVE, FAIRFIELD, MAINE 04937 (207) 453-2401



DUCTILE IRON TRENCH DETAIL

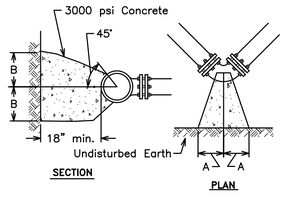
NOT TO SCALE



TYPICAL VALVE DETAIL

NOT TO SCALE

Notes:
1. Thrust Blocks shall be installed to support all hydrants, tees, tapping sleeves, all 45° & 90° bends, plugs, and caps, etc.
2. Polyethylene Sheeting (4 mil min. thickness) shall be installed between the thrust block and fitting.
3. Precast thrust blocks equal to American Concrete #5375 may be substituted. Utilize compacted crushed stone over full bearing area to undisturbed earth.
4. All Push–on Joints within 25° of tees, bends (22½° and over), caps, and plugs shall be restrained per specifications.



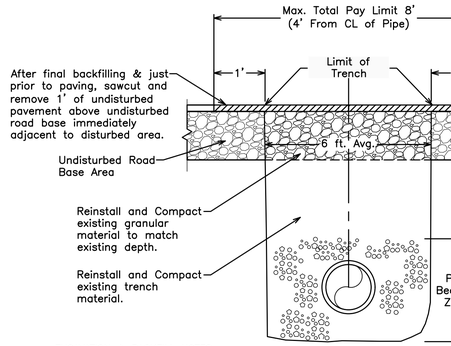
MINIMUM CAST IN PLACE THRUST BLOCK DIMENSIONS

Pipe Dia.	FITTING	A	B
3"–8"	Dead End/Tee	12"	10"
	90° Bend	16"	12"
	45° Bend	12"	10"
10"–12"	Dead End/Tee	18"	16"
	90° Bend	20"	18"
	45° Bend	18"	16"

Double Dimensions When in Soft Clay

THRUST RESTRAINT DETAIL

NOT TO SCALE



EXCAVATION & BACKFILL NOTES:
1. Prior to any excavation in paved areas, Contractor shall sawcut areas to be excavated in neat straight lines per Municipal Code of the Town of Lincoln, Section 1600, subsection 1601.

2. During excavation, separate the existing gravel layer from the common excavation below. Reuse original excavated materials during backfilling, if compactable, in the order that they were removed.

3. Backfill within the pipe bedding zone shall be per Contract Documents and Trench Details.

4. Above the pipe bedding zone and below the road gravel zone, backfill material shall match surrounding soils and shall be placed and compacted in lifts not to exceed one foot.

5. Excavated material with too much water content to compact effectively shall not be used for backfill.

PAVED SURFACE RESTORATION:
1. Pavement replacement shall be per the Minimum Pavement Thickness table.

2. The final sawcutting of pavement shall be performed after backfilling and compaction to the top of the existing gravel base is complete. After sawcutting and removing the additional one foot of pavement, the entire exposed gravel layer shall be once again compacted, including the undisturbed gravel portion, prior to paving.

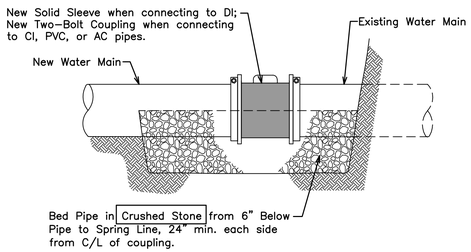
3. The Pavement Pay Limit Shall be 3' Each Side of the Centerline of the Pipe plus the 1' Saw cut Area Beyond the Trench Limits for a Total Maximum Pavement Pay Limit of 4' Each Side of the Centerline of the Pipe. Any Pavement beyond the 3' Limit and the 1' Sawcut area shall be replaced at the Contractor's Expense.

GRAVEL SURFACE RESTORATION:
Fine Grade & Compact Gravel Surface; Install Compacted Crushed Gravel Shim at Edge of Pavement to match pavement surface and pre–construction slope.

VEGETATED SURFACE RESTORATION:
For all Lawn Areas Disturbed and Other Areas Designated on Plans, Restore Surface with 4" of Loam; Seed & Mulch Surface of Loam.

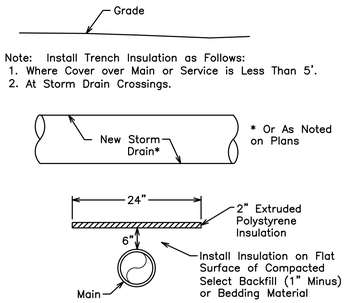
BACKFILL & SURFACE RESTORATION DETAIL

NOT TO SCALE



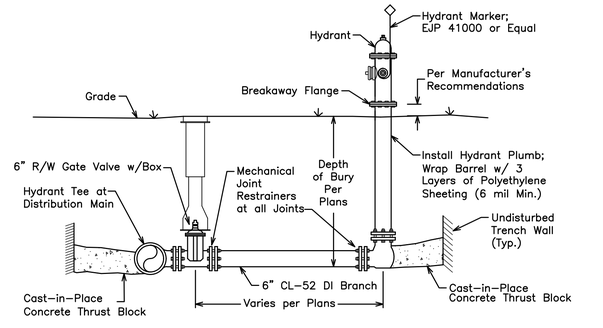
COUPLING/SOLID SLEEVE BEDDING DETAIL

NOT TO SCALE



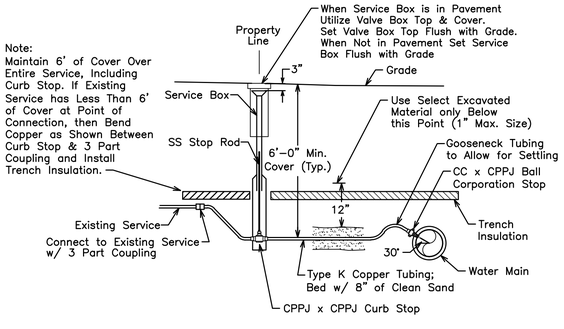
TRENCH INSULATION DETAIL

NOT TO SCALE



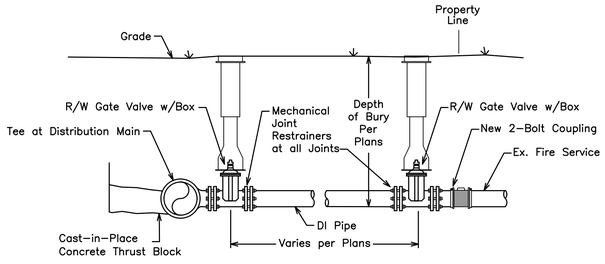
TYPICAL HYDRANT ASSEMBLY

NOT TO SCALE



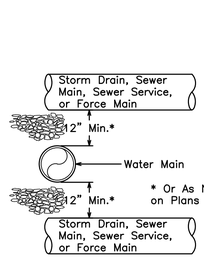
WATER SERVICE DETAIL

NOT TO SCALE

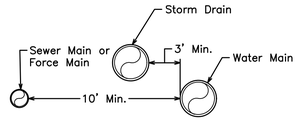


FIRE SERVICE DETAIL

NOT TO SCALE



VERTICAL OFFSET



HORIZONTAL OFFSET

Notes:

1. One Full Length of water pipe (min. 18' long) shall be centered at the point of crossing so that the joints will be equidistant and as far as possible from the crossing point.

2. All crossings shall be backfilled with Class 1 crushed stone to prevent excessive deflection of pipe joints and settling of pipe.

REQUIRED PIPE OFFSETS

NOT TO SCALE

← Note: On the Original Full–Scale Drawing, this dimension is 6" →

NO.	REVISIONS	DATE

AS–BID

VERT. DATUM	ASSUMED
DATE:	6/21/21
DRAWN BY:	ASD
CHECKED:	RSP
APPROVED:	RSP
FIELD BK:	–
FILE: LISBONMAINSTWM	
PROJECT:	#26015

LISBON WATER DEPARTMENT
LISBON, MAINE

PHASE 1 MAIN STREET
WATER MAIN REPLACEMENT PROJECT

MISCELLANEOUS DETAILS

SHEET 9 OF 9

W9

DIRIGO ENGINEERING
2 DIRIGO DRIVE, FAIRFIELD, MAINE 04937 (207) 453-2401