

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION



NORRIDGEWOCK

SOMERSET

U.S. ROUTE 2

FEDERAL PROJECT NO. 2630000

PROJECT LENGTH: 0.64 MILES

FEDERAL PROJECT NO. 2650000

PROJECT LENGTH: 1.04 MILES

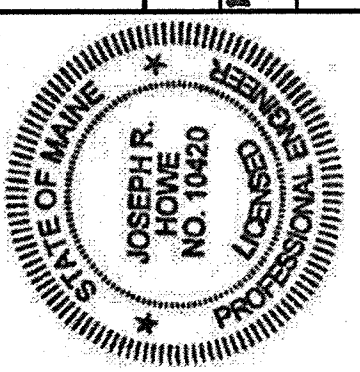
PLAN LEGEND

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	_____
Clearing Limit Line	_____	Travelway-Existing	_____
Railroad	_____	Travelway-Proposed	_____
Boring	HB-XXX-###	Probe	● P-#.X
Pavement Core	● PC-#	### = Depth	
Test Pit	▣ TP-XXX-###	X = W (Weathered Rock)	
		R (Refusal)	
		NR (No Refusal)	

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STATE OF MAINE DEPARTMENT OF TRANSPORTATION	DATE 3-27-26
APPROVED 	COMMISSIONER JOSEPH R. HOWE
	CHIEF ENGINEER



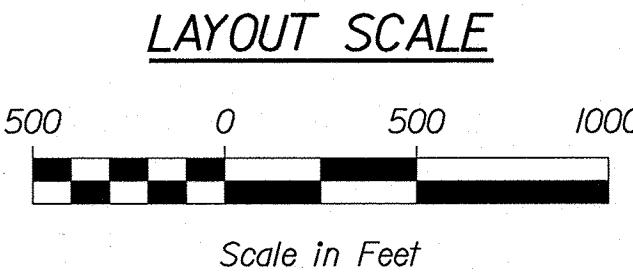
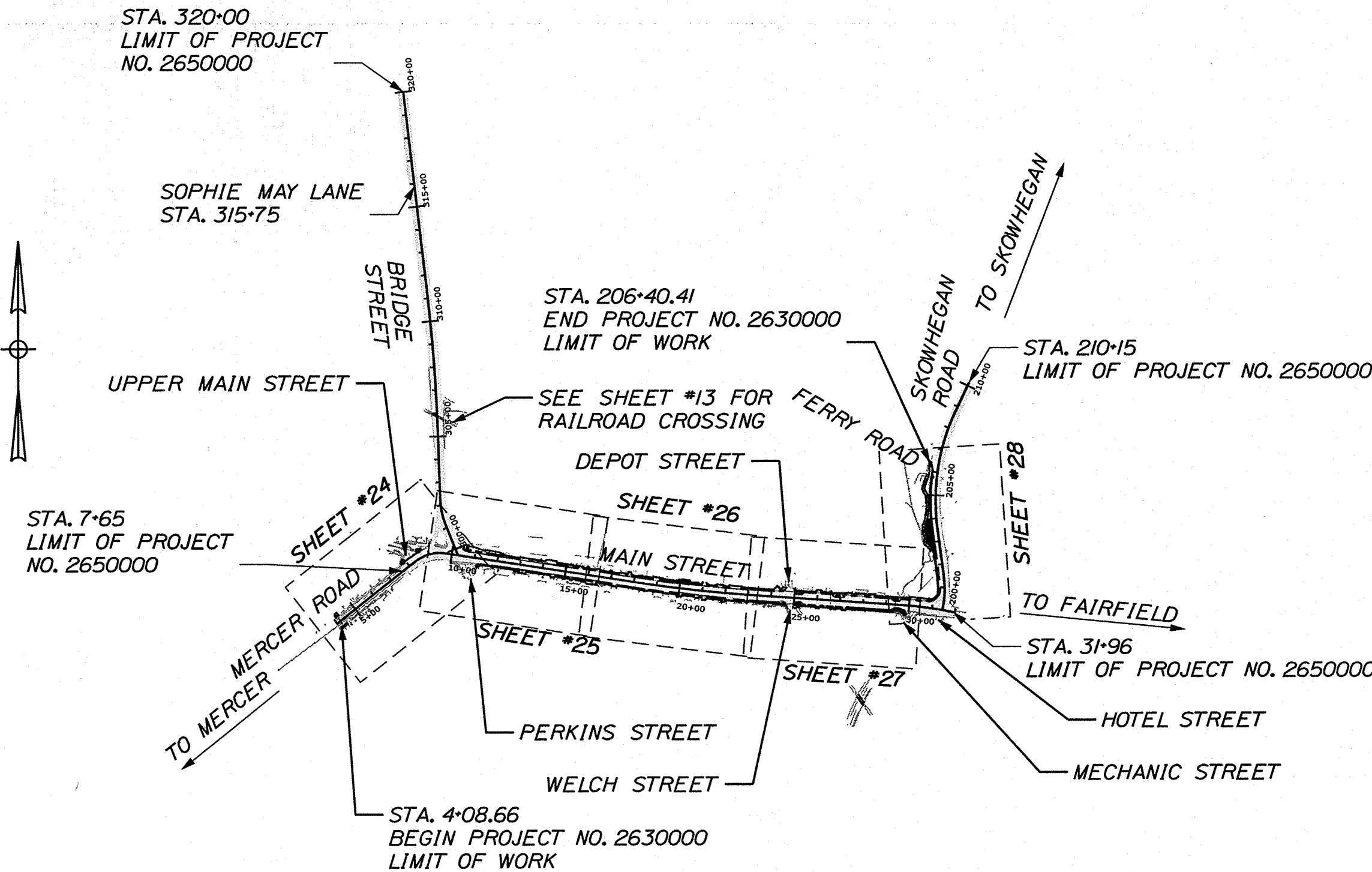
SIGNATURE 	DATE 3/27/2026
PROJECT NUMBER 10420	
P.E. NUMBER 10420	
DATE 3/27/2026	

PROJECT INFORMATION	PROGRAM MULTIMODAL
	PROJECT MANAGER AURELE CORNEAU II
	DESIGNER JOSEPH HOWE
	CONSULTANT STANTEC
	PROJECT RESIDENT
	CONTRACTOR
	PROJECT COMPLETION DATE

NORRIDGEWOCK U.S. ROUTE 2 TITLE SHEET

SHEET NUMBER 1 OF 68

WIN 026300.00 & 026500.00 FEDERAL PROJECT NO. 2630000 & 2650000



TRAFFIC DATA	SECTION 1 US 2/201A (SKOWHEGAN RD) N/O SUNSET HILL	SECTION 2 US 2/201A/SR8 (MAIN ST.) E/O PERKINS ST
Current (2025) AADT	5220	9330
Future (2045) AADT	5740	10260
DHV - % of AADT	12%	9%
Design Hour Volume	689	923
% Heavy Trucks (AADT)	20%	18%
% Heavy Trucks (DHV)	10%	8%
Directional Distribution (DHV)	50%	51%
18-kip Equivalent P 2.0	1262	2219
18-kip Equivalent P 2.5	1202	2113
Design Speed (mph)	25	25
Corridor Priority	1	1

PROJECT LOCATION:	WIN 026300.00- BEGINNING 0.12 MILES WEST OF BRIDGE STREET AND EXTENDING 0.64 MILES EAST AND BRIDGE STREET AND MECHANIC STREET RAILROAD CROSSINGS WIN 026500.00- BEGINNING AT UPPER MAIN STREET AND EXTENDING APPROXIMATELY 0.65 MILES ALONG U.S. ROUTE 2. ALSO EXTENDS FROM ROUTE 2 NORTH ALONG ROUTE 201A FOR APPROXIMATELY 0.38 MILES.
PROGRAM AREA:	MULTIMODAL AND REGIONAL
SCOPE OF WORK:	WIN 026300.00- SIDEWALK RECONSTRUCTION WIN 026500.00- MILL AND FILL

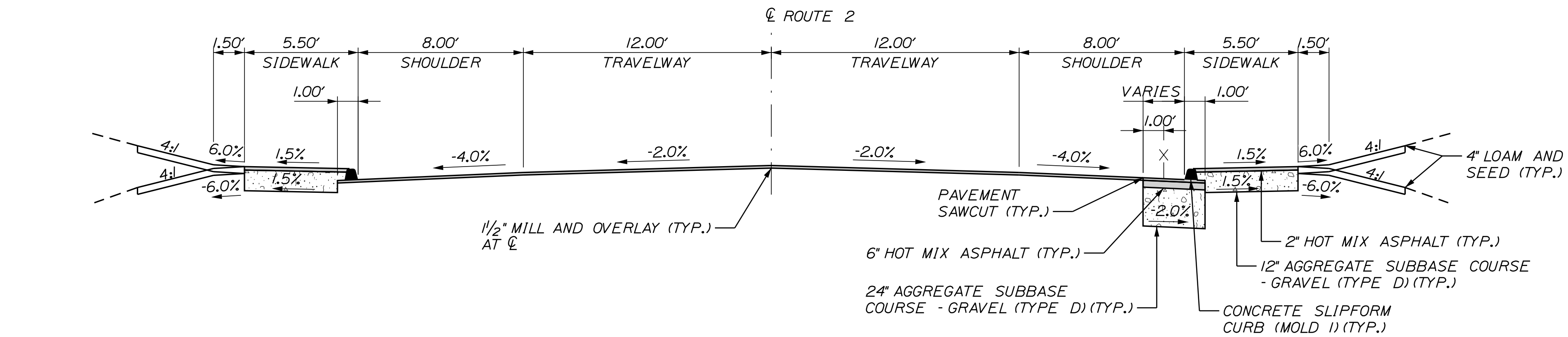


Date: 3/23/2026

Username: cgmiloro

Division: HIGHWAY

Filename: ...\\00\\multimode\\MSTA_Typical.dgn

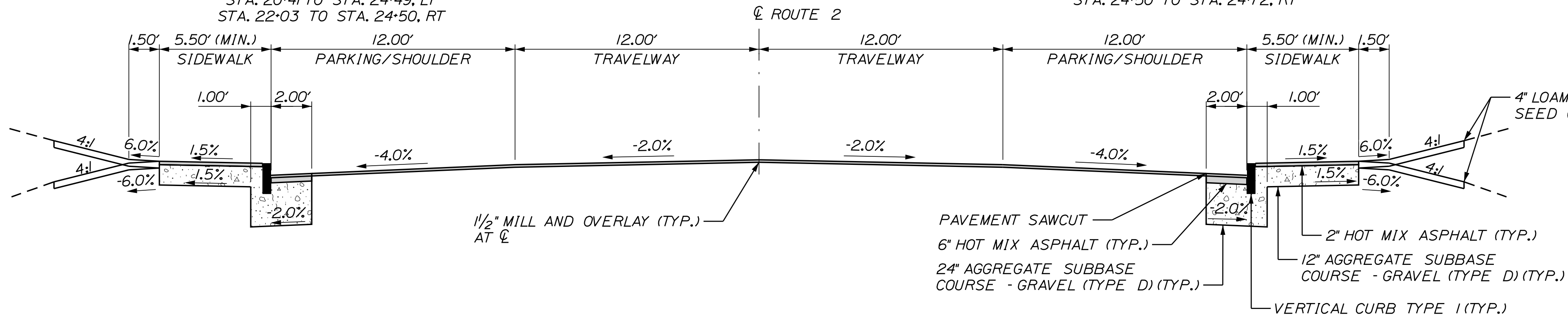


TYPICAL SECTION - MAIN STREET

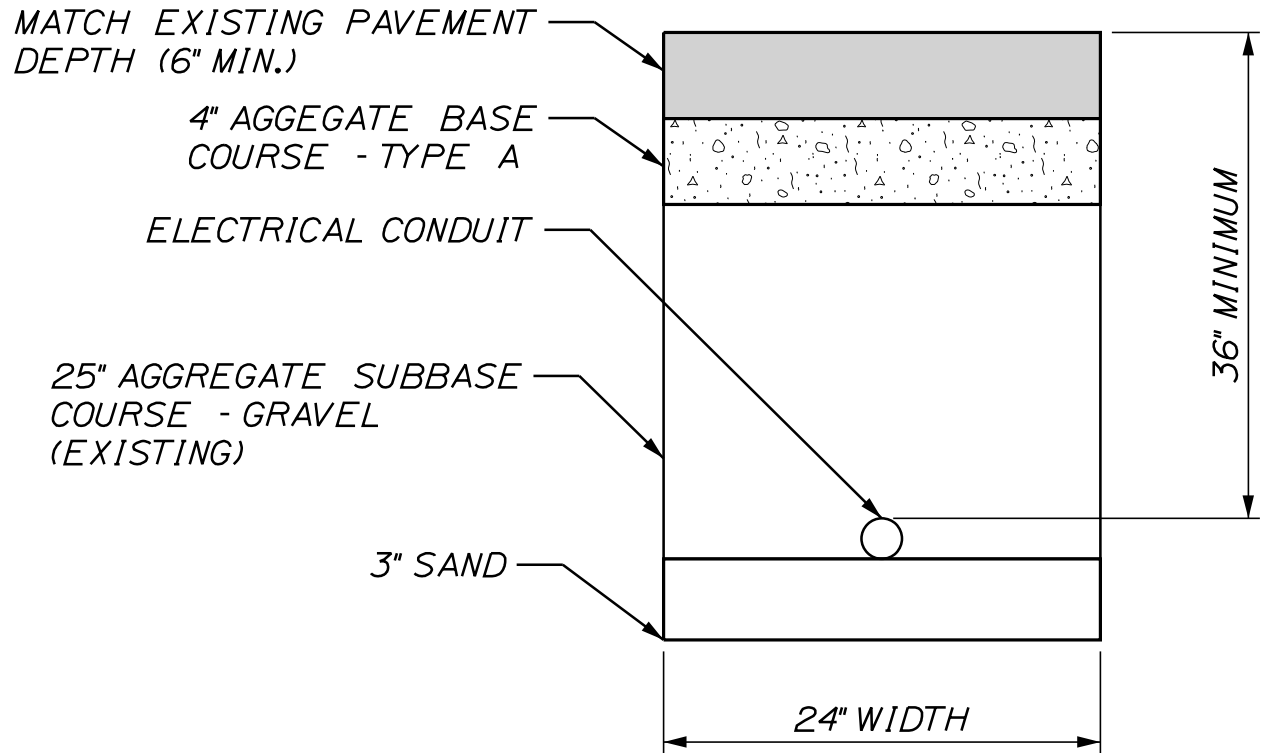
SIDEWALK WITH MILL AND OVERLAY
STA. 4+05 TO STA. 4+31, RT
STA. 4+68 TO STA. 4+73, LT
STA. 15+53 TO STA. 16+51, LT
STA. 17+09 TO STA. 19+59, RT
STA. 20+41 TO STA. 24+49, LT
STA. 22+03 TO STA. 24+50, RT

TRAVEL LANES AND SHOULDERS
STA. 13+88 TO STA. 24+50

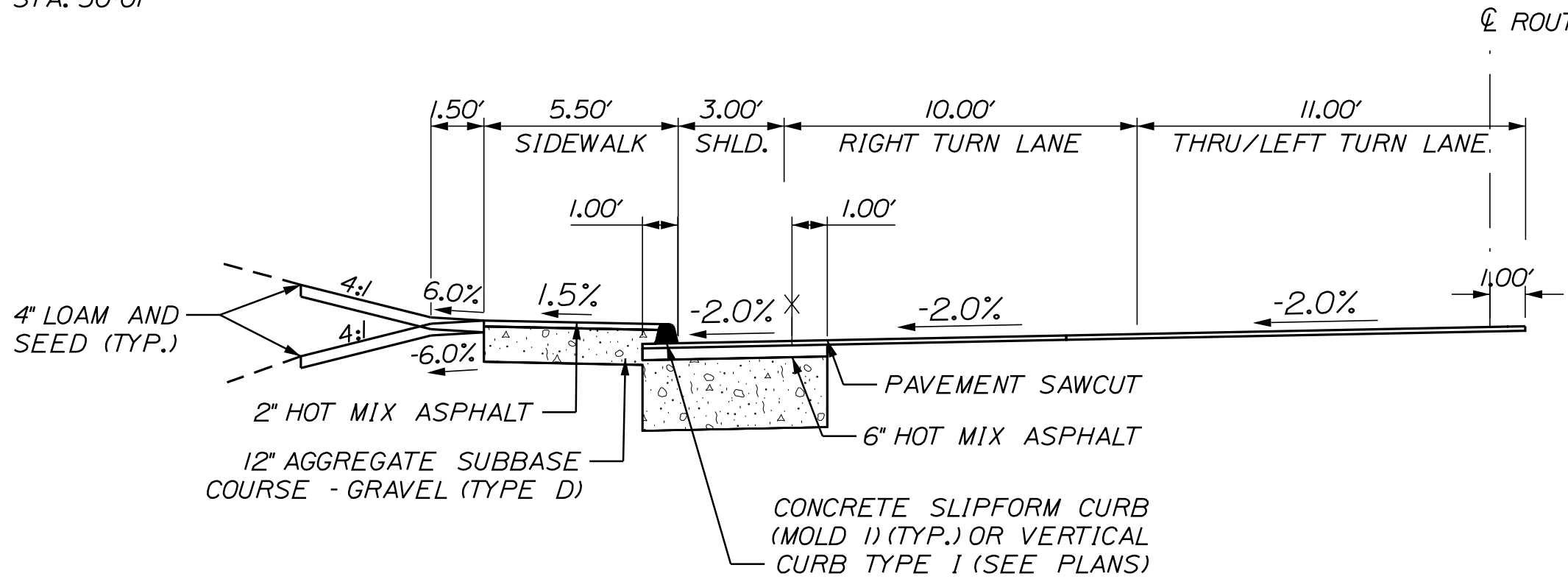
SIDEWALK WITH SHOULDER WIDENING
STA. 11+76 TO STA. 17+09, RT
STA. 12+88 TO STA. 15+53, LT
STA. 16+51 TO STA. 20+41, LT
STA. 19+59 TO STA. 22+03, RT
STA. 24+50 TO STA. 24+72, RT



TYPICAL SECTION - MAIN STREET WITH PARKING

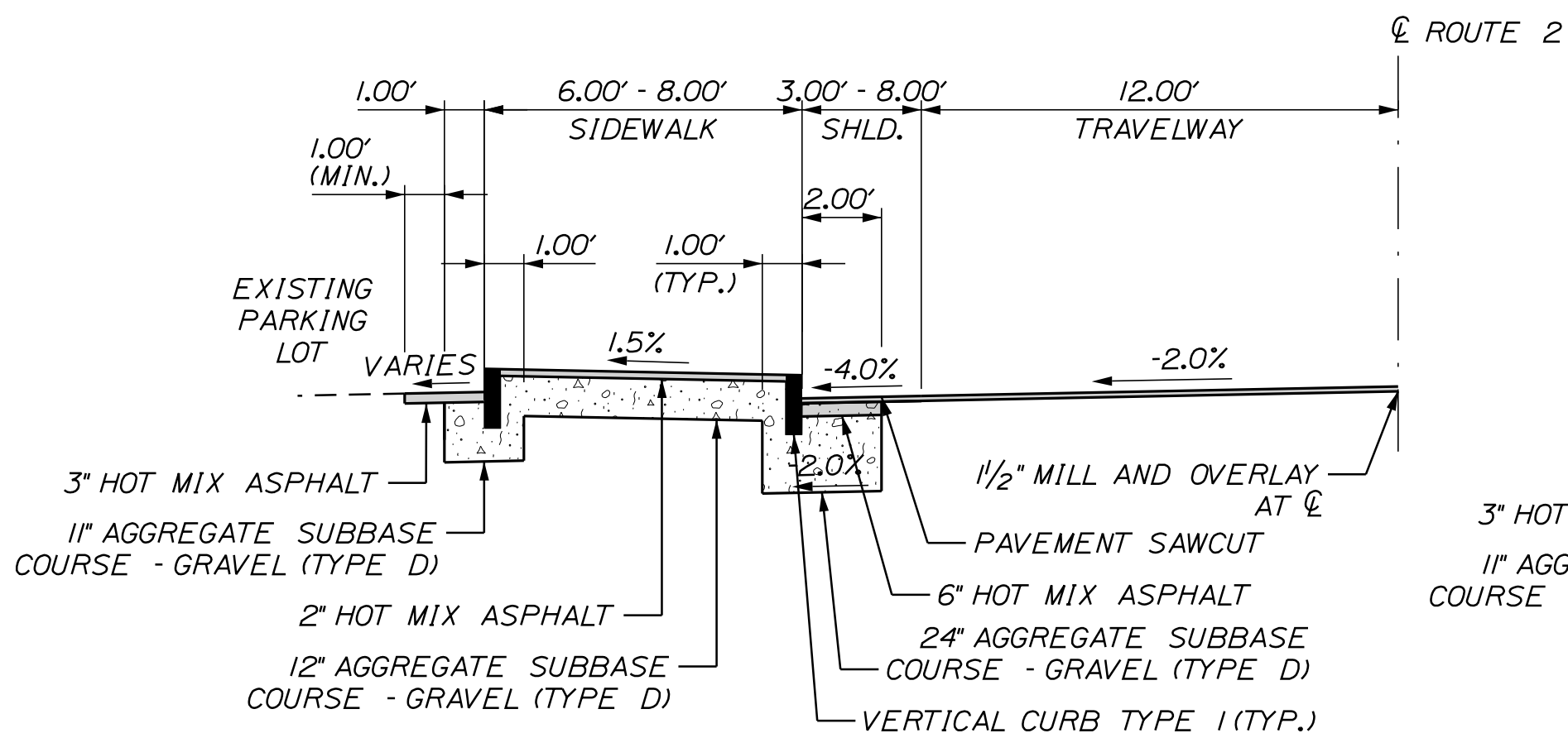


CONDUIT TRENCH DETAIL



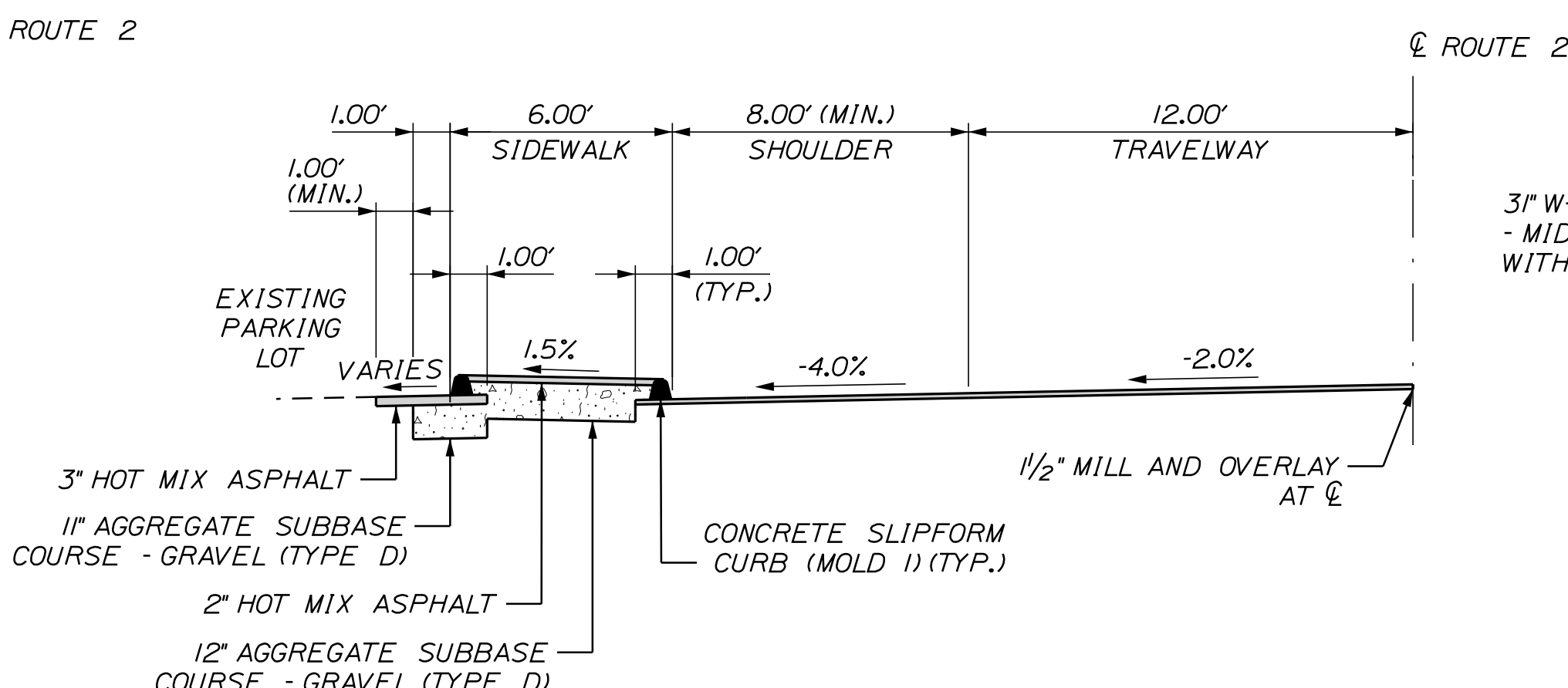
TYPICAL SECTION - MAIN STREET WITH TURN LANE

STA. 10+52 TO STA. 12+26 LT



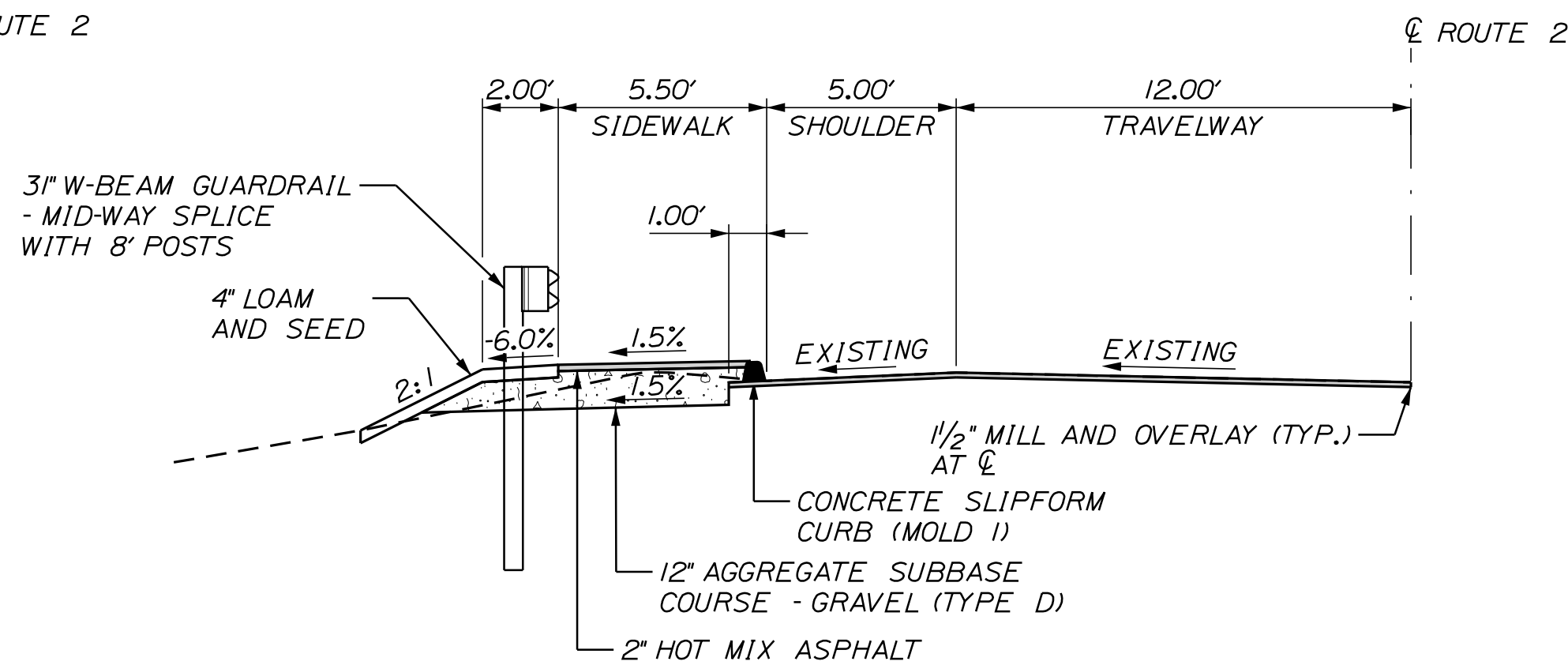
TYPICAL SECTION - WITH ISLAND - GRANITE CURB

STA. 28+08 TO STA. 28+25 LT
STA. 30+27 TO STA. 200+93 LT



TYPICAL SECTION - WITH ISLAND - CONCRETE CURB

STA. 13+38 TO STA. 14+15 LT
STA. 201+37 TO STA. 201+92 LT

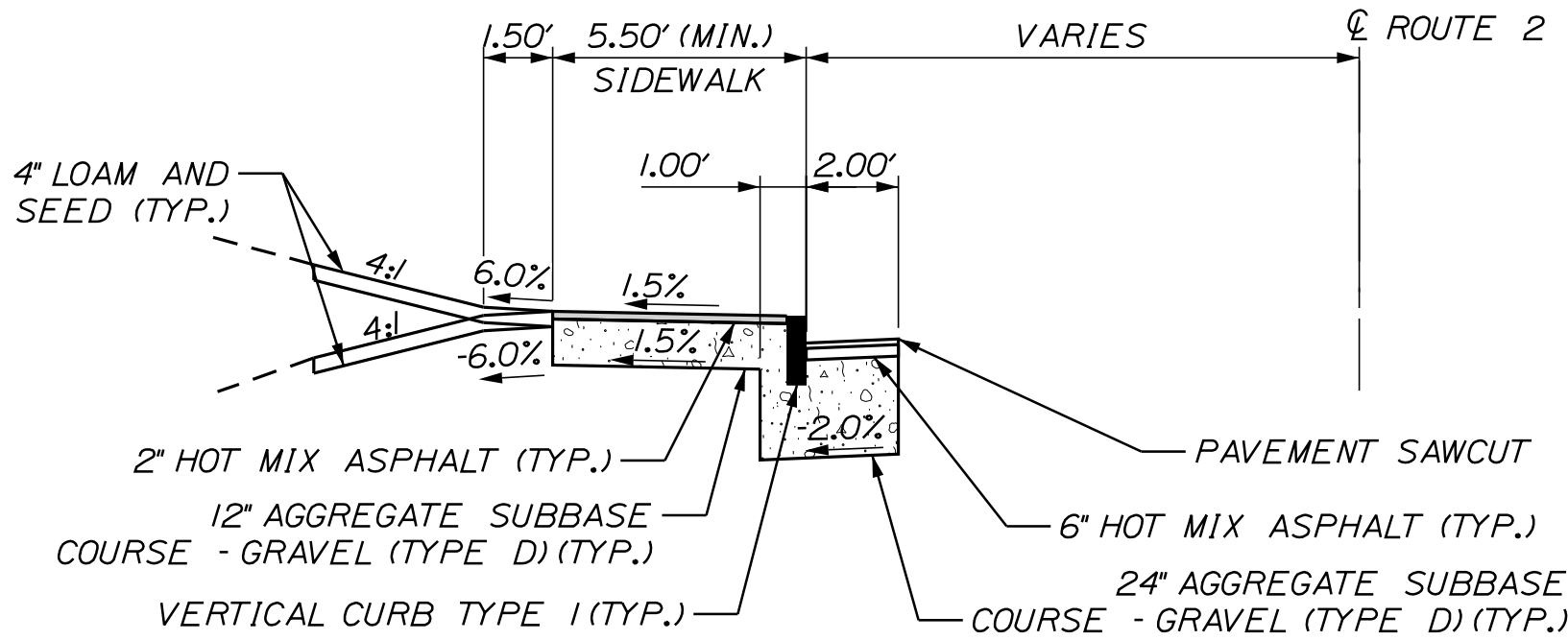


TYPICAL SECTION - SKOWHEGAN ROAD

STA. 202+29 TO STA. 206+03 LT

NOTES:

1. THE PAVEMENT, BASE AND SUBBASE DEPTHS AS SHOWN ON THE PLANS ARE INTENDED TO BE NOMINAL.
2. THE STATIONING SHOWN UNDER EACH TYPICAL IS APPROXIMATE.
3. ALL MILLING, SHIM, AND ROADWAY SURFACE PAVEMENT TO BE COMPLETED UNDER WIN 026500.00.

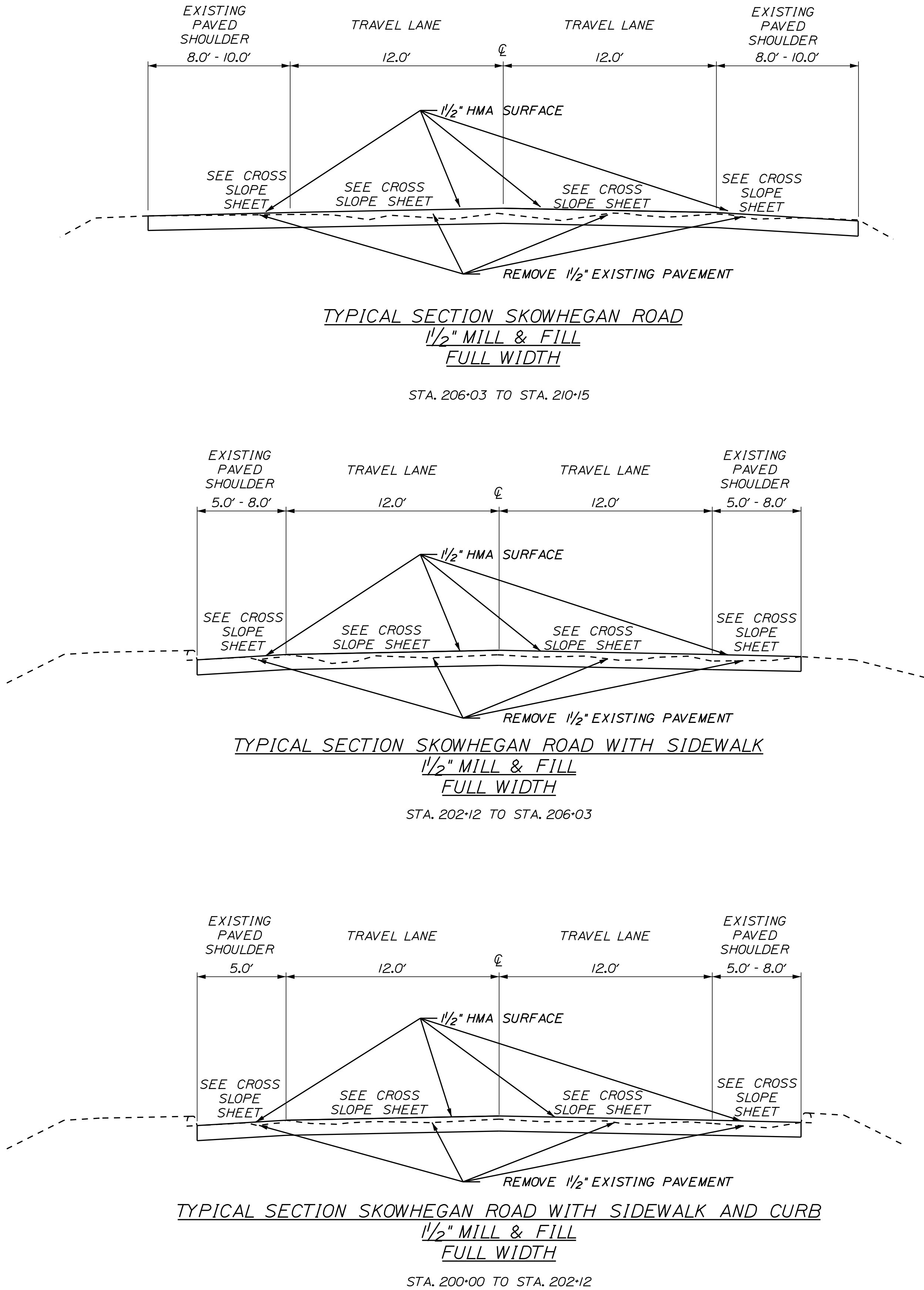


TYPICAL SECTION - SIDEWALK

STA. 7+65 TO STA. 10+52, LT

STATE OF MAINE DEPARTMENT OF TRANSPORTATION		26300000 & 02650000		WIN 026300.00 & 026500.00 HIGHWAY PLANS	
NORRIDGEWOCK U.S. ROUTE 2		TYPICAL SECTIONS		SHEET NUMBER 2	
DATE 03/26		BY DEF PLP		SIGNATURE 10420 P.E. NUMBER 3/23/2026 DATE	
PROJ. MANAGER G. WHITTINGTON		DESIGN-DETAILED THC		CHECKED-REVIEWED JRH	
DESIGN-DETAILED JRH		DESIGN-DETAILED JRH		REVISIONS 1 REVISIONS 2 REVISIONS 3 REVISIONS 4	
FIELD CHANGES		FIELD CHANGES		FIELD CHANGES	

NOT TO SCALE



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

26300000 & 02650000

WIN
026300.00 & 026500.00 HIGHWAY PLANS

STATE OF MAINE
SEAL
JOSEPH R. HARRIS
P.E.
NO. 10420
LICENSED PROFESSIONAL ENGINEER

Joseph R. Harris

SIGNATURE
10420

P.E. NUMBER
3/23/2026

DATE

PROJ. MANAGER
G. WHITTINGTON

DESIGN-DETAILED
KBJ

CHECKED-REVIEWED
JRH

DESIGN-DETAILED
KBJ

REVISIONS 1

REVISIONS 2

REVISIONS 3

REVISIONS 4

FIELD CHANGES

DATE
03/26

BY
CLG
PLP

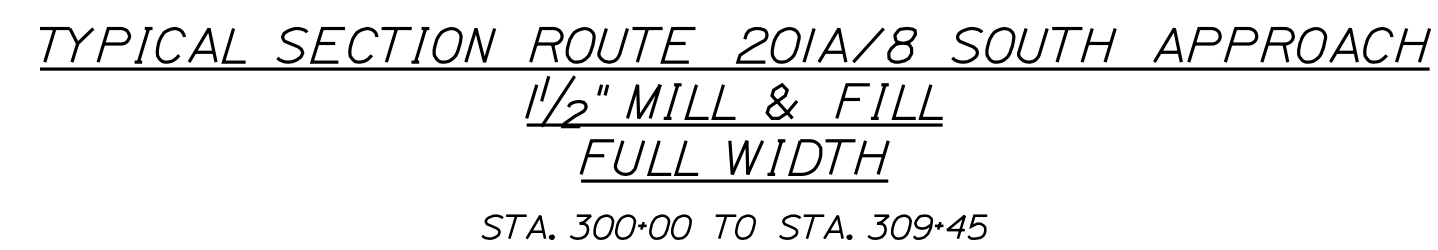
NORRIDGEWOCK
U.S. ROUTE 2

TYPICAL SECTIONS

SHEET NUMBER

3

OF 68



COMMON EXCAVATION FOR ESTIMATE

TOTAL COMMON EXCAVATION	<u>2781</u>
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TOTAL FILL 82

TOTAL DEDUCTIONS 638

TOTAL AVAILABLE NON-ROCK EXCAVATION	2497
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TOTAL WASTE MATERIAL TO BE UTILIZED*	0
--------------------------------------	---

TOTAL WASTE MATERIAL TO BE WASTED 260

TOTAL AVAILABLE EXCAVATION 2247

$$\text{BORROW NEEDED} = \text{TOTAL FILL (-) TOTAL AVAILABLE EXCAVATION} \quad \underline{0}$$

IF NO BORROW IS NEEDED, SURPLUS MATERIAL = AVAILABLE EXCAVATION (-) 2425
TOTAL FILL, (+) TOTAL WASTE MATERIAL TO BE WASTED

SURPLUS MATERIAL 2425

SHEET NUMBER
5
OF 68

GENERAL NOTES

1. PAVEMENT THICKNESSES SHOWN ON THE TYPICAL SECTIONS ARE INTENDED TO BE NOMINAL.
2. TRIM ALL TREE BRANCHES TO 20 FEET ABOVE THE PAVEMENT AND 8 FEET ABOVE SIDEWALKS. A TREE SPECIALIST SHALL BE SUBCONTRACTED FOR THIS WORK AND PAYMENT WILL BE MADE BY INVOICE PLUS 5%. ANY TREE BRANCHES DAMAGED BY THE CONTRACTOR DURING CONSTRUCTION WILL BE TRIMMED AT THE CONTRACTOR'S EXPENSE.
3. 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.
4. 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.
5. GRUBBING IN FILL AREAS HAS BEEN SHOWN ON THE CROSS SECTIONS AND THE QUANTITIES NOTED. THESE LIMITS ARE APPROXIMATE AND HAVE BEEN USED FOR ESTIMATING PURPOSES ONLY. ACTUAL GRUBBING LIMITS MAY VARY BASED ON FIELD CONDITIONS AS DIRECTED BY THE RESIDENT.
6. 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.
7. 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.
8. RESIDENTIAL PAVED ENTRANCES SHALL BE CONSTRUCTED WITH 2 INCHES OF HOT MIX ASPHALT AND 12 INCHES OF AGGREGATE SUBBASE COURSE-GRAVEL.
9. COMMERCIAL PAVED ENTRANCES SHALL BE CONSTRUCTED WITH 3 INCHES OF HOT MIX ASPHALT AND 11 INCHES OF AGGREGATE SUBBASE COURSE-GRAVEL.
10. GRAVEL ENTRANCES SHALL BE CONSTRUCTED WITH 14 INCHES OF 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.
11. 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.
12. ALL PAVED WALKS SHALL BE CONSTRUCTED WITH 12 INCHES OF AGGREGATE SUBBASE COURSE-GRAVEL AND 2 INCHES OF HOT MIX ASPHALT UNLESS OTHERWISE NOTED IN THE PLANS OR DIRECTED BY THE RESIDENT.
13. ANY NECESSARY CLEANING OF EXISTING PAVEMENT PRIOR TO PAVING (OR MILLING) SHALL BE INCIDENTAL TO THE RELATED PAVING (OR MILLING) ITEMS. THIS INCLUDES KILLING AND REMOVAL OF ALL VEGETATIVE MATTER.
14. CROSS SLOPES FOR NORMAL AND SUPERELEVATED SECTIONS WILL BE STRAIGHT UNLESS OTHERWISE DIRECTED BY THE DEPARTMENT.
15. PRIOR TO SURFACE PAVING, EXISTING CULVERTS TO REMAIN SHALL BE CLEANED AS DIRECTED BY THE RESIDENT. PAYMENT WILL BE MADE UNDER STANDARD SPECIFICATIONS ITEM 631.32, CULVERT CLEANER (INCLUDING OPERATOR).
16. NO EXISTING DRAINAGE SHALL BE ABANDONED, REMOVED OR PLUGGED WITHOUT PRIOR APPROVAL OF THE RESIDENT.
17. FLAT TOPS FOR CATCH BASINS ARE NOT ALLOWED UNLESS NOTED ON THE PLANS OR DIRECTED BY THE RESIDENT.
18. 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.
19. 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.
20. GUARDRAIL END TREATMENTS SHALL BE INSTALLED CONCURRENTLY WITH THE PLACEMENT OF EACH SECTION OF BEAM GUARDRAIL.
21. ALL EXISTING GUARDRAIL REMOVED AND NOT REUSED ON THE PROJECT WILL BECOME THE PROPERTY OF THE CONTRACTOR. REMOVAL AND DISPOSAL SHALL BE CONSIDERED INCIDENTAL TO THE GUARDRAIL ITEMS.
22. TWO REFLECTORIZED FLEXIBLE GUARDRAIL MARKERS (STANDARD SPECIFICATIONS ITEM 606.353, REFLECTORIZED FLEXIBLE GUARDRAIL MARKER) WILL BE INSTALLED AT EACH GUARDRAIL END.
23. IN AREAS WHERE CURB TYPE 1 WILL BE RESET, THE EXISTING CURB SUITABLE FOR USE AS TERMINAL ENDS SHALL BE CUT, IF NECESSARY, AND UTILIZED AS SUCH AND WILL BE PAID FOR UNDER STANDARD SPECIFICATIONS ITEM 609.38, RESET CURB TYPE 1. REQUIRED CUTTING WILL BE PAID UNDER FORCE ACCOUNT PROCEDURES.
24. BACKING UP BITUMINOUS OR CONCRETE SLIPFORM CURB IS INCIDENTAL TO THE CURB ITEMS. IN AREAS WHERE NEW BITUMINOUS OR CONCRETE SLIPFORM CURB IS DESIGNATED TO REPLACE EXISTING, THE REMOVAL OF THE OLD BITUMINOUS OR CONCRETE SLIPFORM CURB SHALL BE INCIDENTAL TO THE NEW CURB. IF CALLED FOR ON THE PLANS OR DIRECTED BY THE RESIDENT, LOAM OR DIRTY BORROW WILL BE PAID FOR SEPARATELY.
25. LOAM HAS BEEN ESTIMATED FOR DISTURBED LAWN AREAS. ACTUAL PLACEMENT OF THE LOAM SHALL BE AS NOTED ON THE PLANS OR DESIGNATED BY THE RESIDENT.
26. 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.
27. 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.
28. 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 SPECIFICATIONS ITEM 627.78, TEMPORARY PAVEMENT MARKING LINE, WHITE OR YELLOW.
29. THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTAINING ALL EXISTING OPERATIONAL BUSINESS DIRECTIONAL SIGNS (OBDS) TO ENSURE THAT THEY ARE VISIBLE TO THE TRAVELING PUBLIC. PAYMENT FOR THIS WORK WILL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
30. 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.

31. PLANS OF PREVIOUSLY CONSTRUCTED PROJECTS ARE AVAILABLE ON REQUEST. THESE PROJECTS ARE:

WIN 024301.00 TRAFFIC SIGNAL MODERNIZATION
32. AREAS ON THE PROJECT REQUIRING FILL WILL COME FROM SUITABLE SITES SUCH AS EXCAVATION, DITCH AND INSLOPE OR EQUIPMENT RENTAL AREAS.
33. NO SEPARATE PAYMENT FOR SUPERINTENDENT OR FOREMAN WILL BE MADE FOR THE SUPERVISION OF EQUIPMENT AND LAYOUT OF WORK BEING PAID FOR UNDER THE EQUIPMENT RENTAL ITEMS.
34. "UNDETERMINED LOCATIONS" SHALL BE DETERMINED BY THE RESIDENT.
35. 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.
36. ALL HMA FOR PATCHING AROUND ADJUSTED, ALTERED, OR REBUILT UTILITY STRUCTURES SHALL BE A 9.5 MM OR 12.5 MM MAINEDOT APPROVED MIX DESIGN, EXCLUDING WATER AND GAS GATE VALVES. THE CONTRACTOR SHALL SAW CUT THE EXISTING PAVEMENT FOR THE PATCH AT LEAST TWO FEET AWAY FROM THE NEAREST EDGE OF THE STRUCTURE. THE CONTRACTOR SHALL PLACE HMA IN LIFTS OF 2 INCHES OR LESS TO MATCH THE EXISTING PAVEMENT DEPTH OR A MAXIMUM OF 6 INCHES, AS DIRECTED BY THE RESIDENT, AND COMPACT THE HMA USING A MINIMUM OF A 150-POUND PLATE COMPACTOR. HMA FOR PATCHING AROUND ADJUSTED, ALTERED, OR REBUILT UTILITY STRUCTURES IS CONSIDERED INCIDENTAL TO THE RESPECTIVE PAY ITEM FOR ADJUST, ALTER, OR REBUILD UTILITY STRUCTURE.
37. CATCH BASIN RIM ELEVATIONS NOTED ON THE CROSS SECTIONS ARE THE TOP OF GRATE ELEVATIONS AT THE GUTTER LINE. CATCH BASIN OFFSETS ARE MEASURED TO THE CENTER OF THE CATCH BASIN SUMP.
38. WHERE DEEMED NECESSARY BY THE RESIDENT, UNSUITABLE EXCESS MATERIAL SHALL BE REMOVED FROM THE EDGES OF SHOULDERS AND PLACED IN DESIGNATED AREAS OR DISPOSED OF. PAYMENT WILL BE MADE UNDER THE APPROPRIATE CONTRACT ITEMS.
39. THE CONTRACTOR SHALL PLACE SUITABLE EXISTING OR OTHER MATERIAL ACCEPTABLE TO THE RESIDENT ON ALL PAVEMENT EDGES TO ALLOW A DROP OFF NO GREATER THAN THE SURFACE PAVEMENT THICKNESS. THE MATERIAL SHALL BE GRADED TO MATCH THE EXISTING INSLOPE OR AS DIRECTED BY THE RESIDENT BEFORE SURFACE IS PLACED. THE CONTRACTOR WILL BE PAID UNDER APPROPRIATE EQUIPMENT RENTAL ITEMS. BORROW IS NOT AUTHORIZED UNTIL ALL ACCEPTABLE WASTE MATERIAL HAS BEEN UTILIZED. SEED AND MULCH WILL BE PAID FOR AT THE CONTRACT UNIT PRICE.
40. WHEN SUPERELEVATION EXCEEDS THE SLOPE OF THE LOW-SIDE SHOULDER, THE LOW-SIDE SHOULDER WILL HAVE SAME SLOPE AS THE TRAVELWAY.
41. THE ALGEBRAIC DIFFERENCE BETWEEN TRAVELWAY AND SHOULDER CROSS SLOPE SHALL NOT EXCEED 8 PERCENT.
42. 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.
43. STATIONS REFERENCED ARE APPROXIMATE.
44. THE CONTRACTOR WILL PLACE APPROPRIATELY-MARKED STAKES AT THE FOLLOWING LOCATIONS ON THE PROJECT: STRIPING PATTERN CHANGES, CROSS-SLOPE CHANGES, AND EVERY 500 FEET FOR STATIONING. THE CONTRACTOR WILL PAINT EVERY FULL STATION (100 FEET) ON THE EXISTING ROADWAY AND WILL TRANSFER THE PAINTED STATIONING THROUGH ALL INTERMEDIATE LIFTS (NOT SURFACE). APPROPRIATELY-SIZED STRIPING PATTERN CHANGES WILL BE PAINTED ON SURFACE. STATIONING CONTROL MUST BE PLACED BEFORE WORK CAN COMMENCE. CROSS-SLOPE AND STRIPING CHANGE CONTROLS MUST BE PLACED BEFORE PAVING CAN COMMENCE.

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

26300000 & 02650000

WIN
026300.00 & 026500.00 HIGHWAY PLANS

JOSEPH R. HAVE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
JOSEPH R. HAVE
NO. 10420
LICENSED PROFESSIONAL ENGINEER

10420

3/23/2026

DATE

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

A. GORNEAU II

KBJ

PLP

DATE

03/26

03/26

BY

AFS

PLP

NORRIDGEWOCK
U.S. ROUTE 2

GENERAL NOTES

SHEET NUMBER

6

OF 68

CONSTRUCTION NOTES:

NOTES:

1. MILLINGS/ GRINDINGS WILL BECOME PROPERTY OF THE STATE OF MAINE AND SHALL BE DELIVERED AND STOCKPILED AT THE DOT MAINTENANCE LOT IN CANAAN LOCATED AT 661 MAIN STREET CANAAN, ME. PAYMENT FOR DELIVERY AND STOCKPILING WILL BE INCIDENTAL TO ITEM 202.202. STOCKPILING SHALL INCLUDE ALL EQUIPMENT, PERSONNEL, AND ALL OTHER NECESSARY INCIDENTALS REQUIRED TO CONSTRUCT STOCKPILES AS PER NORMAL CONSTRUCTION PRACTICES. TEMPORARY STOCKPILE LOCATIONS DURING CONSTRUCTION MAY VARY AT THE CONTRACTOR'S DISCRETION.
2. 50' TRANSITIONS SHALL BE MILLED TO MATCH INTO THE TOP OF EXISTING PAVEMENT AT THE END OF EACH DAY'S PRODUCTION.

202.203 PAVEMENT BUTT JOINTS

SIDERoads, PAVED DRIVES, AND OTHER LOCATIONS AS DETERMINED BY THE RESIDENT.

403.209 HOT MIX ASPHALT 9.5mm (SIDEWALKS, DRIVES, ISLANDS, & INCIDENTALS)

A 3-FOOT PAVED LIP SHALL BE PLACED AT ALL UNPAVED DRIVEWAYS.
NO PAVED LIP WILL BE PLACED ON WOODS/FIELD ENTRANCES UNLESS ONE ALREADY EXISTS.
A 6-FOOT PAVED LIP SHALL BE PLACED ON EACH SIDE OF THE RECREATIONAL TRAIL CROSSING
MIX PLACED BY HAND OVER GRAVL SHALL BE PLACED IN A MINIMUM OF 2 LIFTS

411.0 UNTREATED AGGREGATE SURFACE COURSE (TRUCK MEASURE)

TO BE USED FOR DRIVEWAY/ENTRANCE BACKUP AS DIRECTED BY THE RESIDENT.

424.381 ASPHALTIC RECREATIONAL CROSSING

STATION LT TO RT	LENGTH (FT)	WIDTH (FT)
305+67	8	40

NOTE:
DIMENSIONS ARE APPROXIMATE. ACTUAL DIMENSIONS WILL BE DETERMINED BY THE RESIDENT.

604.18 ADJUST MANHOLE OR CATCH BASIN TO GRADE

ALL EXISTING CATCH BASINS ARE TO BE ADJUSTED

606.356 UNDERDRAIN DELINEATOR POST

STATION LT	
300+00	CURB END
305+56	CURB END

609.11 VERTICAL CURB TYPE 1

STATION - STATION LT
303+07 - 305+85

609.234 TERMINAL CURB TYPE 1 - 4 FOOT

STATION - STATION LT
303+03 - 303+07
305+81 - 305+85

609.31 CURB TYPE 3

STATION - STATION LT
302+44 - 302+59

627.733 4" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE

CENTER AND EDGE LINES SHALL BE PAINTED ON ALL MATCHED PAVEMENT WITHIN ONE WEEK. CENTER LINE TOMS MAY BE UTILIZED UNTIL FINAL STRIPING AND WILL BE CONSIDERED INCIDENTAL TO THE CONTRACT.

627.75 WHITE OR YELLOW PAVEMENT & CURB MARKING

STOP BAR	
STATION (LT)	STATION (RT)
300+20	300+15

CROSSWALK	
STATION (LT)	STATION (RT)
300+00	300+00
302+23	302+23
	305+68
315+10	315+10

STRAIGHT ARROW	
STATION (LT)	STATION (RT)
300+50	300+34

THE ABOVE CURB MARKINGS ARE FOR BRIDGE STREET ONLY. ALL REMAINING CURB MARKINGS CAN BE FOUND ON THE PLANS.

627.78 TEMPORARY 4 INCH PAINTED PAVEMENT MARKING LINE, WHITE OR YELLOW

TEMPORARY CENTER LINES AND EDGE LINES SHALL BE PAINTED ON ALL MATCHED PAVEMENT WITHIN ONE WEEK.

ALL TEMPORARY LINES SHALL BE PAINTED PRIOR TO FINAL STRIPING.

MULTILANE SECTIONS, TRUCK LANES, AND MILLED AREAS MUST BE STRIPED DAILY ON ALL MATCHED PAVEMENT LAYERS.

631 EQUIPMENT RENTAL ITEMS

STATION - STATION LT	
303+07 - 305+81	CURB & SIDEWALK

TO BE USED FOR REMOVING OLD BITUMINOUS CURB AND SIDEWALK, GRADING EXISTING MATERIAL TO BACK UP PAVEMENT, AND OTHER MISCELLANEOUS ACTIVITIES AS DIRECTED BY THE RESIDENT.

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
26300000 & 02650000
WIN
026300.00 & 026500.00 HIGHWAY PLANS

STATE OF MAINE
JOSEPH R.
Professional Engineer
No. 10420
LICENSED

Joseph R. Howe

SIGNATURE
10420
P.E. NUMBER
3/23/2026
DATE

DATE
03/26
03/26

BY
AFS
PLP

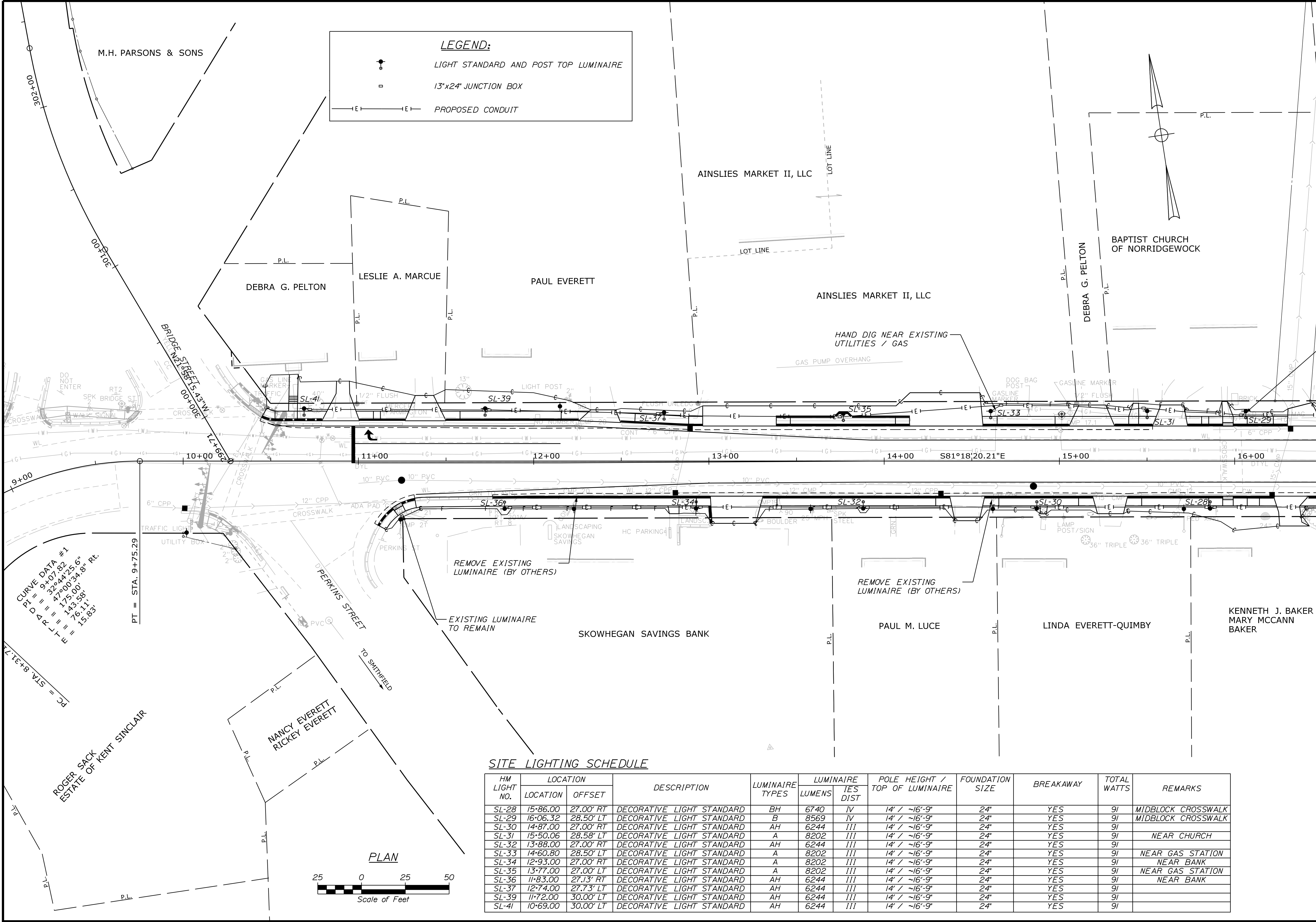
PROJ. MANAGER
A. GORNEAU II

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

KBJ
PLP

NORRIDGEWOCK
U.S. ROUTE 2
CONSTRUCTION NOTES

SHEET NUMBER
7
OF 68



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
26300000 & 02650000
WIN
026300.00 & 026500.00 HIGHWAY PLANS

DATE: 03/26
BY: AFS
CHECKED: KBL
DESIGN: JPH
DESIGNED: JPH
REVISIONS: 1
REVISIONS: 2
REVISIONS: 3
FIELD CHANGES

NORRIDGEWOCK
U.S. ROUTE 2
LIGHTING PLANS (1 OF 3)

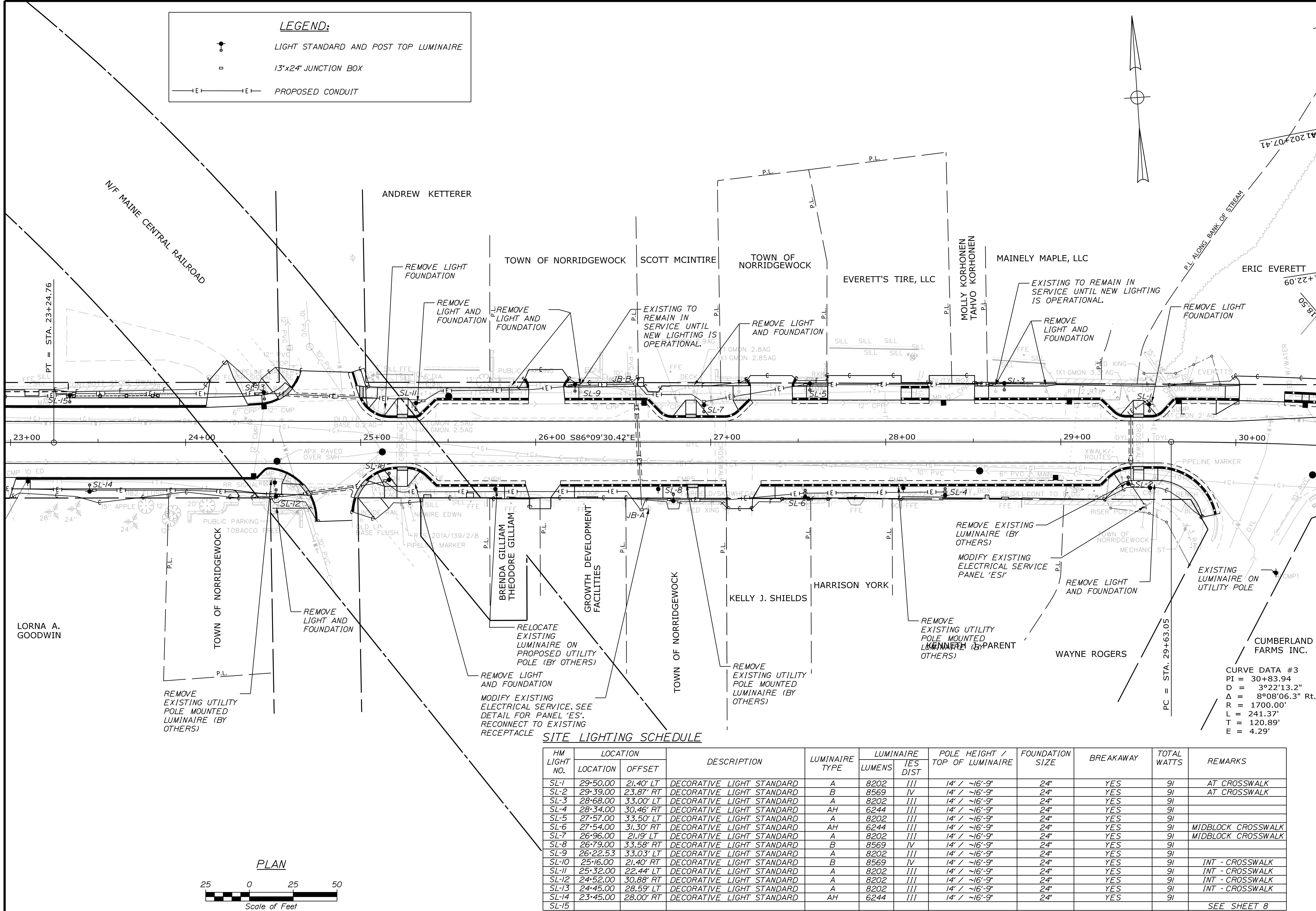
SHEET NUMBER
8
OF 68

Date: 3/23/2026

Username: cgmiloro

Division: HIGHWAY

Filename: ...\\MSTA\\LightingPlan3.dgn



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
26300000 & 02650000
WIN
026300.00 & 026500.00 HIGHWAY PLANS

JOSEPH R. HAVE
PROFESSIONAL ENGINEER
NO. 10420
EXPIRATION DATE 12/31/2026

DATE
03/26
BY
AFS
PLP
CHECKED
REVIEWED
DESIGN-DETAILED
DESIGN-REVIEWED
DESIGN-DETAILED
DESIGN-REVIEWED
REVISIONS 1
REVISIONS 2
REVISIONS 3
REVISIONS 4
FIELD CHANGES

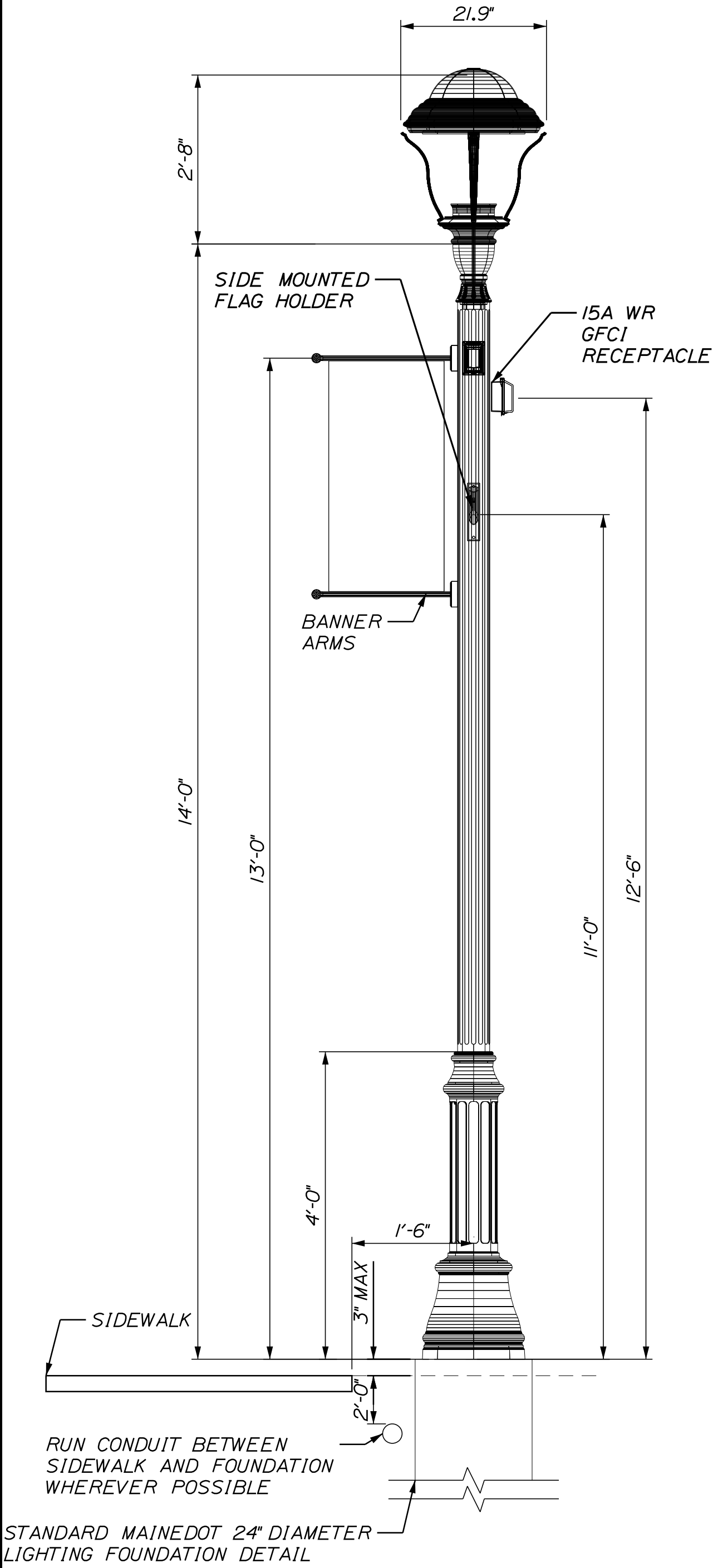
NORRIDGEWOCK
U.S. ROUTE 2

SHEET NUMBER
10
OF 68

LIGHTING PLANS (3 OF 3)

TYPE ID	MANUFACTURER	CATALOG NUMBER	DESCRIPTION OR SIZE	COLOR	MOUNTING	EPA l10 mph	LIGHT SOURCE						DRIVER	VOLTAGE	REMARKS
							WATTS	LUMENS	CCT(K)	TYPE	UPLIGHT RATING	IES DIST			
A	STERNBERG LIGHTING	PT-E450LED-R3-32L40-T3-MDLOII-SVI-FHD-FDRB-BKT	POST TOP LUMINAIRE	BLK TXT	POLE	1.66	9W	8202	3000K	LED	U0	III	DIMMING W/FDRB	240V	
AH	STERNBERG LIGHTING	PT-E450LED-R3-32L40-T3-MDLOII-SVI-FHD-BLOC-FDRB-BKT+HHS+PEC	POST TOP LUMINAIRE WITH HHS & BLOCK	BLK TXT	POLE	1.66	9W	6244	3000K	LED	U0	III	DIMMING W/FDRB	240V	
B	STERNBERG LIGHTING	PT-E450LED-R3-32L40-T4-MDLOII-SVI-FHD-FDRB-BKT	POST TOP LUMINAIRE	BLK TXT	POLE	1.66	9W	8559	3000K	LED	U0	III	DIMMING W/FDRB	240V	
BH	STERNBERG LIGHTING	PT-E450LED-R3-32L40-T4-MDLOII-SVI-FHD-BLOC-FDRB-BKT+HHS+PEC	POST TOP LUMINAIRE WITH HHS & BLOCK	BLK TXT	POLE	1.66	9W	6740	3000K	LED	U0	III	DIMMING W/FDRB	240V	
POLE	STERNBERG LIGHTING	7716FP5-.250/6FI-LPIUC/DBA/FH/-BKT (FDRB-LPIUC OR PER MANUFACTURER)	14' FLUTED POLE WITH DECORATIVE BASE	BLK TXT	FOUNDATION	-	-	-	-	-	-	-	-	-	WITH (2) BANNER ARMS AND A FLAG POLE HOLDER

NOTE: THE MANUFACTURER AND MODEL PROVIDED ARE AN EXAMPLE OF TYPE AND STYLE OF LIGHT THE TOWN PREFERS AND IS THE BASIS OF DESIGN. THE CONTRACTOR SHALL SUBMIT EQUAL PRODUCTS FOR REVIEW. ALL PRODUCTS MUST MEET BABA SPECIFICATIONS IF REQUIRED - SEE SECTION 105 IN THE CONTRACT BOOK.



DESCRIPTION OF COMPONENTS

LUMINAIRE: BASIS OF DESIGN: STERNBERG E450 EURO

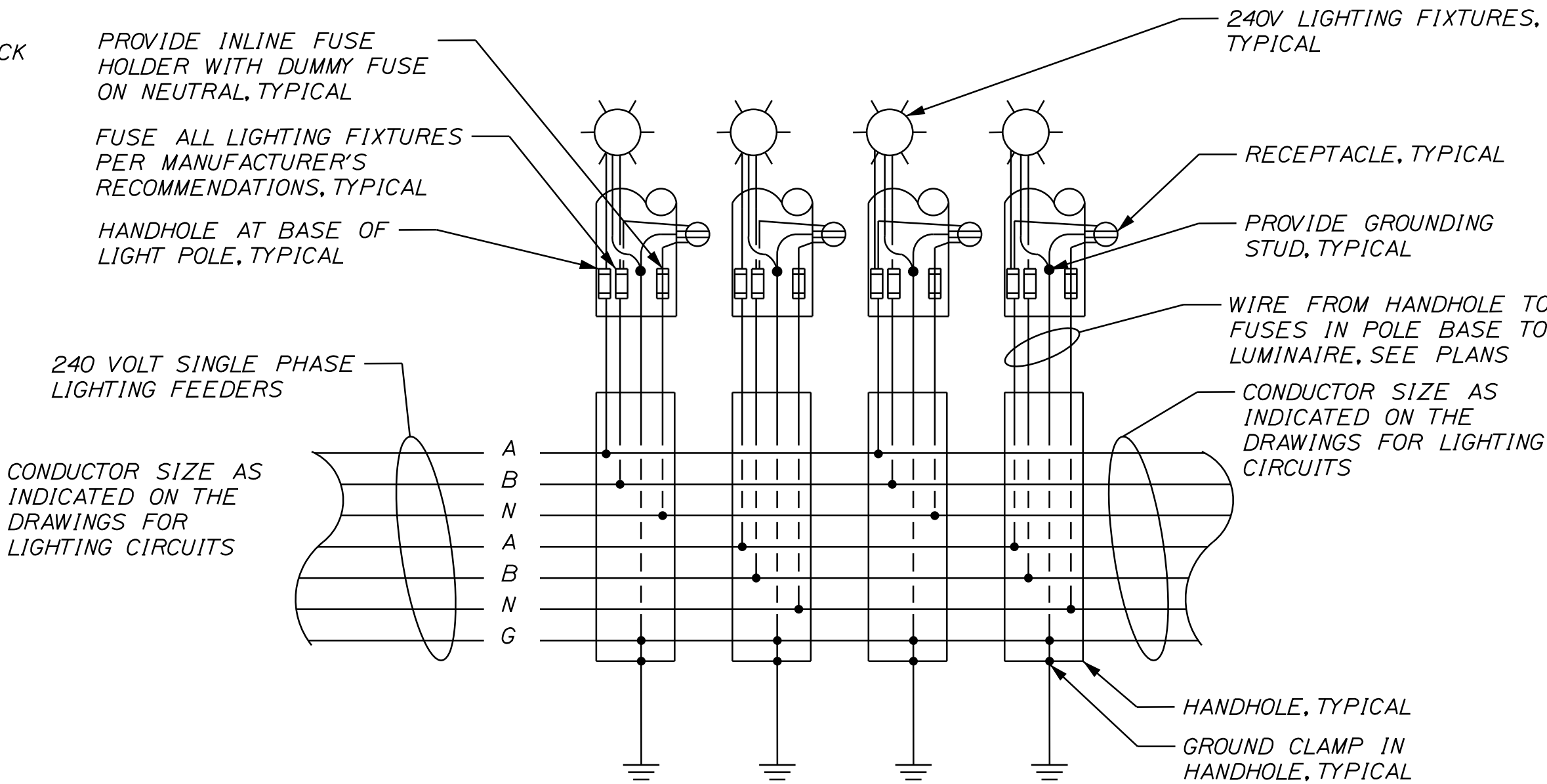
POLE: BASIS OF DESIGN: STERNBERG 14FT STRAIGHT FLUTED POLE

- HOOD: MADE OF CAST ALUMINUM, ROUND SHAPE, 22 3/4" IN DIAMETER.
- CAGE: MADE OF CAST ALUMINUM, 4 SUPPORT ARMS AT QUARTERS.
- LENS: MADE OF FLAT FROSTED ACRYLIC.
- LAMP: 91WATT, 36L LEDS, 3000K.
- OPTICS:
TYPE A: DIST. TYPE III, T3 SYSTEM, PROVIDING AN ASYMMETRICAL DISTRIBUTION.

TYPE AH: DIST. TYPE III, T3 SYSTEM, PROVIDING AN ASYMMETRICAL DISTRIBUTION, WITH INTERNAL OPTICS AND A FIELD INSTALLABLE EXTERNAL HOUSE SIDE SHIELD.

TYPE B: DIST. TYPE IV, T4 SYSTEM, PROVIDING A FORWARD THROW DISTRIBUTION.

TYPE BH: DIST. TYPE IV, T4 SYSTEM, PROVIDING A FORWARD THROW DISTRIBUTION, WITH INTERNAL BLOCK OPTICS AND A FIELD INSTALLABLE EXTERNAL HOUSE SIDE SHIELD.
- DRIVER: 1400mA, MULTI-VOLT, STANDARD DIMMABLE DRIVER 120-277V, -30°F (-34°C) LAMP STARTING CAPACITY, C/W QUICK DISCONNECT PLUG. PROVIDE ADJUSTABLE DIMMER RESISTANCE BOARD FOR LED FIXTURES.
- POLE: MADE OF CAST ALUMINUM STRAIGHT FLUTED 5" O.D., 6061-T6 ALUMINUM ALLOY, 0.250" WALL THICKNESS.
- DECORATIVE BASE: MADE OF CAST ALUMINUM, 16" DIAMETER, ONE-PIECE CONSTRUCTION WITH POLE.
- ACCESS DOOR: MADE OF ALUMINUM, COVERING AN OPENING OF 4" X 9" (102mm X 229mm), GIVING ACCESS TO A GROUND LUG.
- ACCESSORIES: GFCI, WATER RESISTANT, DUPLEX RECEPTACLE AND LOW PROFILE IN-USE COVER, LOCKABLE.
- ACCESSORIES: ALUMINUM, DOUBLE BANNER ARMS MOUNTED TO THE SIDE OF POLE AND MEASURE 36" BETWEEN POST CENTERS. (18" X38" BANNERS BY OTHERS)
- ACCESSORIES: FLAGPOLE HOLDER MOUNTED TO THE SIDE OF POLE, 90 DEG. TO STREET. (FLAG BY OTHERS)
- PHOTOCELL: NEMA 7-PIN, WITH SHORTING CAP, 240 VOLT.
- WIRING: INCLUDED, FROM LUMINAIRE TO THE POLE BASE, EXCEEDING THE LATTER BY A MINIMUM OF 6".
- GASKETING: NEOPRENE AND/OR SILICONE GASKETING IS APPLIED.
- HARDWARE: ALL EXPOSED SCREWS WILL BE STAINLESS STEEL.
- FINISH: AN APPLICATION OF A THERMOSETTING POLYESTER POWDER COAT PAINT, WITH A MINIMUM OF A 5-STAGE PROCESS, COLOR TO BE BLACK TEXTURED.



120/240 VOLT - 1PH CIRCUITING ONE LINE DIAGRAM
NOT TO SCALE

LUMINAIRE AND LIGHT STANDARD FOR POST
TOP LUMINAIRE DETAIL
NOT TO SCALE

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
26300000 & 02650000
WIN
026300.00 & 026500.00 HIGHWAY PLANS

STATE OF MAINE
JOSEPH R. HARRIS
NO. 10420
LICENSED PROFESSIONAL ENGINEER

Joseph R. Harris

SIGNATURE
10420
P.E. NUMBER
3/23/2026
DATE

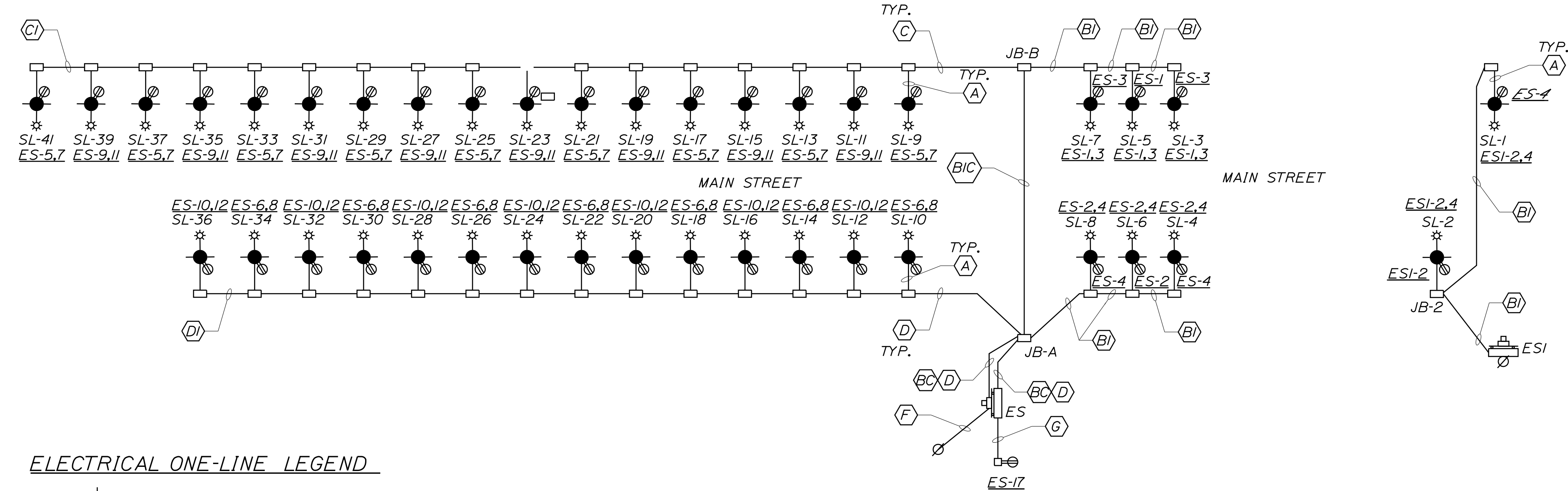
NORRIDGEWOCK
U.S. ROUTE 2

LIGHTING DETAILS

SHEET NUMBER
11
OF 68

LIGHTING GENERAL NOTES

1. DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL ARRANGEMENT OF WORK. BASIC DESIGN CONCEPTS INDICATED ARE TO BE EITHER FOLLOWED OR BETTERED. WORK IS INTENDED TO INCLUDE ITEMS NECESSARY FOR PROPER OPERATION AND COMPLETION. FIELD VERIFY ALL LOCATIONS, ELEVATIONS, AND DIMENSIONS.
2. THE NEW POWER SERVICE, CONTROL CABINETS, AND METER DISCONNECTS AND ENCLOSURES SHALL BE PAID FOR UNDER ITEM 634.160 - HIGHWAY LIGHTING. THE SERVICE CABINET, DISCONNECT ENCLOSURE AND OTHER ENCLOSURES FOR ELECTRICAL COMPONENTS SHALL BE MARKED WITH ARC FLASH HAZARD LABELS, INDICATION TYPE 1, 2, 3, OR 4 AND THE APPROPRIATE PPE REQUIRED.
3. ALIGN FIXTURES ALONG ALL CONTINUOUS STRAIGHT ROADWAY / SIDEWALK SECTIONS.
4. REMOVAL AND DISPOSAL OF ALL ELECTRICAL EQUIPMENT, WIRING, CONCRETE FOUNDATIONS, AND RELATED EQUIPMENT SHALL BE INCIDENTAL TO ITEM 634.160 - HIGHWAY LIGHTING.
5. ALL LIGHT BASE FOUNDATIONS SHALL HAVE A GROUND ROD, LOCATED IN OR IMMEDIATELY ADJACENT TO THE FOUNDATION, THAT IS BONDED TO THE POLE GROUNDING CONDUCTOR. PAYMENT FOR THE GROUND ROD SHALL BE INCLUDED IN ITEM 634.160 - HIGHWAY LIGHTING.
6. THE ELECTRICAL CONTRACTOR SHALL COORDINATE WITH CENTRAL MAINE POWER AND MAINE DOT FOR LOCATION OF NEW ELECTRICAL SERVICES AND MAKE ARRANGEMENTS FOR PROVIDING NEW 120/240V ELECTRICAL SERVICE ES AND ESI.
7. OPERATION OF RECEPTACLES ON LIGHT POLES TO BE BY CONTROL NODE LOCATED AT ELECTRICAL SERVICE CONTROL CABINET.
8. SNUG-TIGHT CONDITION OF ANCHOR BOLTS SHALL BE DEFINED AS BETWEEN 20 AND 30 PERCENT OF THE VERIFICATION TORQUE VALUE DETERMINED BY THE FORMULA IN FHWA PUBLICATION NHI 05-036. ADDITIONAL TIGHTENING BEYOND SNUG-TIGHT CONDITION SHALL BE DONE IN ACCORDANCE WITH SECTION 634.05 OF THE STANDARD SPECIFICATIONS.
9. ALL EXPOSED RIGID CONDUIT FITTINGS AND HARDWARE SHALL BE GALVANIZED, EXCEPT NON-CONDUCTIVE BUSHINGS FOR CONNECTION OF RIGID METAL CONDUIT TO ALUMINUM CABINETS.
10. SECONDARY UNDERGROUND CIRCUIT WIRING SHALL BE XHHW-2. ALL WIRING NO. 8 OR LARGER WIRE SIZE SHALL BE STRANDED COPPER.
11. MAXIMUM OF 270° IN TOTAL BENDS PERMITTED IN SINGLE RUN OF CONDUIT.
12. LIGHTS SHALL BE FUSED AT BASE WITH Y-TYPE FUSE KIT WITH WATERPROOF INSULATED SEAL, HEAVY DUTY, BREAKAWAY, "FLOOD SEAL", SIZE OF SEAL SHALL MATCH WIRE AND HAVE A 10 AMP FUSE.
13. CIRCUIT CONDUCTORS INCLUDING NEUTRAL CONDUCTOR SHALL BE CLEARLY IDENTIFIED BY CORROSION RESISTANT TAGS INDICATING CIRCUIT NUMBER AND PANEL SOURCES AT EVERY POLE BASE AND HANDHOLE.
14. UTILIZE APPROVED DUAL-RATED PARALLEL TAP CONNECTOR WITH INSULATED COVER FOR TAPS AT POLE BASE.
15. UTILIZE APPROVED DUAL-RATED TAP CONNECTOR WITH WATERTIGHT/SUBMERSIBLE CONNECTOR IN JUNCTION BOXES, HANDHOLES, PULL BOXES, AND MANHOLES, SUITABLE FOR DIRECT BURIAL.
16. EXISTING METERING EQUIPMENT TO BE REUSED AND MODIFIED AT NEW PANELBOARD AND CONTROLS.
17. PROVIDE PANEL NAMEPLATES, NAMEPLATE SHALL BE 1/16" BLACK PLASTIC WITH WHITE CENTER LAMINATION, FACE SHALL BE BLACK, ENGRAVED LETTERS SHALL BE WHITE AND 1/4" HIGH, SECURE NAMEPLATE TO SURFACES WITH (2) FLAT-HEAD BRASS SCREWS.
18. EXISTING LUMINAIRES NOTED FOR REMOVAL SHALL BE CAREFULLY REMOVED AND SHALL BE DELIVERED TO AND CAREFULLY UNLOADED AT A LOCATION TO BE DESIGNATED BY THE MUNICIPALITY. PAYMENT FOR REMOVAL, TRANSPORT, DELIVERY, AND UNLOADING LUMINAIRES WILL BE INCIDENTAL TO ITEM 634.160. IN THE EVENT THE MUNICIPALITY DOES NOT WANT THE EXISTING LUMINAIRES, THE CONTRACTOR SHALL DISPOSE OF THEM AND PAYMENT FOR DISPOSAL SHALL BE INCIDENTAL TO ITEM 634.160.



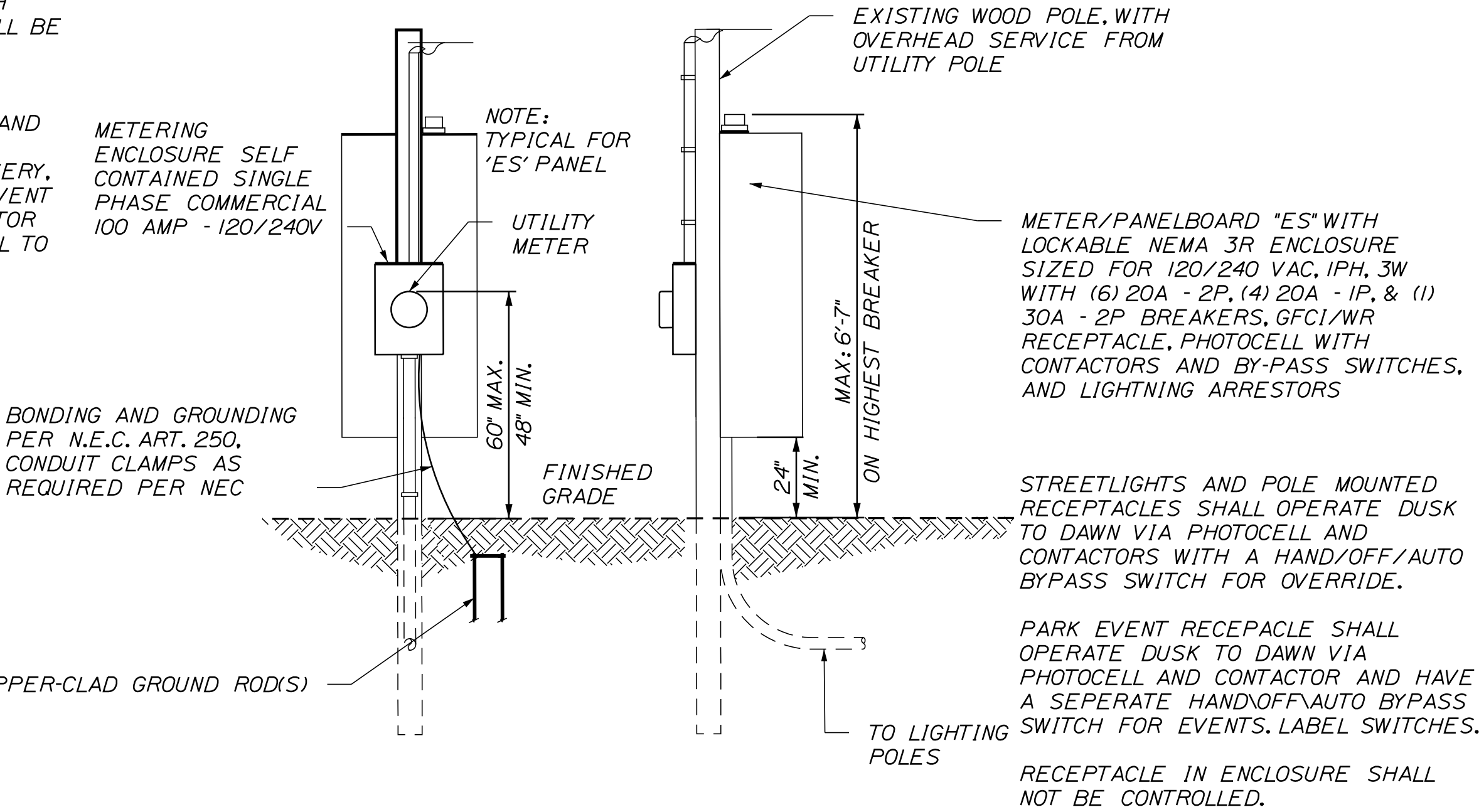
ELECTRICAL ONE-LINE LEGEND

- SL-# ONE-LINE - PROPOSED DECORATIVE LIGHT STANDARD WITH WEATHER RESISTANT, GFCI, RECEPTACLES, AND WEATHER PROOF. IN-USE COVER
- JUNCTION BOX / HANDHOLE. SIZE 13"x24", UNLESS NOTED OTHERWISE
- DUPLEX RECEPTACLE - POST MOUNTED, WEATHER RESISTANT, GFCI, WITH 1 DUPLEX RECEPTACLE WITH WEATHER-PROOF IN-USE COVER (WP)
- WEATHER RESISTANT (WR), GFCI, DUPLEX RECEPTACLES WITH WEATHER PROOF IN-USE COVER (WP)
- ONE-LINE EXISTING UTILITY POLE
- ONE-LINE - NEW ELECTRICAL CONDUIT & CONDUCTORS AND EXISTING CONDUIT WITH NEW CONDUCTORS KEYNOTE DESCRIBES QUANTITY AND SIZE OF CONDUITS AND CONDUCTORS
- ONE-LINE - EXISTING ELECTRICAL CONDUIT & CONDUCTORS

CONDUIT & CONDUCTOR SCHEDULE					
KEY	CONDUIT SIZE	CONDUCTORS			
		FOR FIXTURES & RECEPTACLES	FOR SERVICE	FOR EQUIP. OF RECP	FOR GROUND
A	2"	3*6 (240V LTS & 120V)			1*6G
BI	3"	3*6 (240V LTS & 120V)			1*6G
B	3"	6*6 (240V LTS & 120V)			1*6G
BIC	3"	6*2, 3*6 (240V LTS & 120V)			1*2G
BC	3"	6*2, 6*6 (240V LTS & 120V)			1*2G
CI	3"	3*2 (240V LTS & 120V)			1*4G
C	3"	6*2 (240V LTS & 120V)			1*4G
DI	3"	3*4 (240V LTS & 120V)		2*10	1*10G
D	3"	6*4 (240V LTS & 120V)	3*2		1*6G
G	2" / MATCH EXIST	2*10			
F	3"				

PANEL "ES" 100A, 120/240V, 1 PHASE, 3 WIRE, 10 KAIC RATED PANEL				
CKT #	BREAKER	POLE	DESCRIPTION	LOAD
4,3	20A	2	LTS&RECP - SL-3,5,7	1084
5,7	20A	2	LTS&RECP - SL-9,13,17,21,25,29,33,37,41	2439
9,11	20A	2	LTS&RECP - SL-11,15,19,23,27,31,35,39	2168
2,4	20A	2	LTS&RECP - SL-4,6,8	1084
6,8	20A	2	LTS&RECP - SL-10,14,18,22,26,30,34	1897
10,12	20A	2	LTS&RECP - SL-12,16,20,24,28,32,36	1897
14,16	30A	2	SPD	
13	20A	1	RECP @ PANEL	180
15	20A	1	CONTROLS	500
17	20A	1	RECP @ PARK	180
18	20A	1	SPARE	
			TOTAL CONNECTED LOAD	11429
			AMPERES	48
			MAIN BREAKER	100A, 2P

PANEL "ESI" EXISTING, 120/240V, 1 PHASE, 3 WIRE				
CKT #	BREAKER	POLE	DESCRIPTION	LOAD
1	20A	1	EQUIP - SIGN - EXISTING	
2,4	20A	2	LTS&RECP - SL-1 & 2	626
3	20A	1	EQUIP - GFCI - EXISTING	
			NEW TOTAL CONNECTED LOAD	626
			AMPERES	3



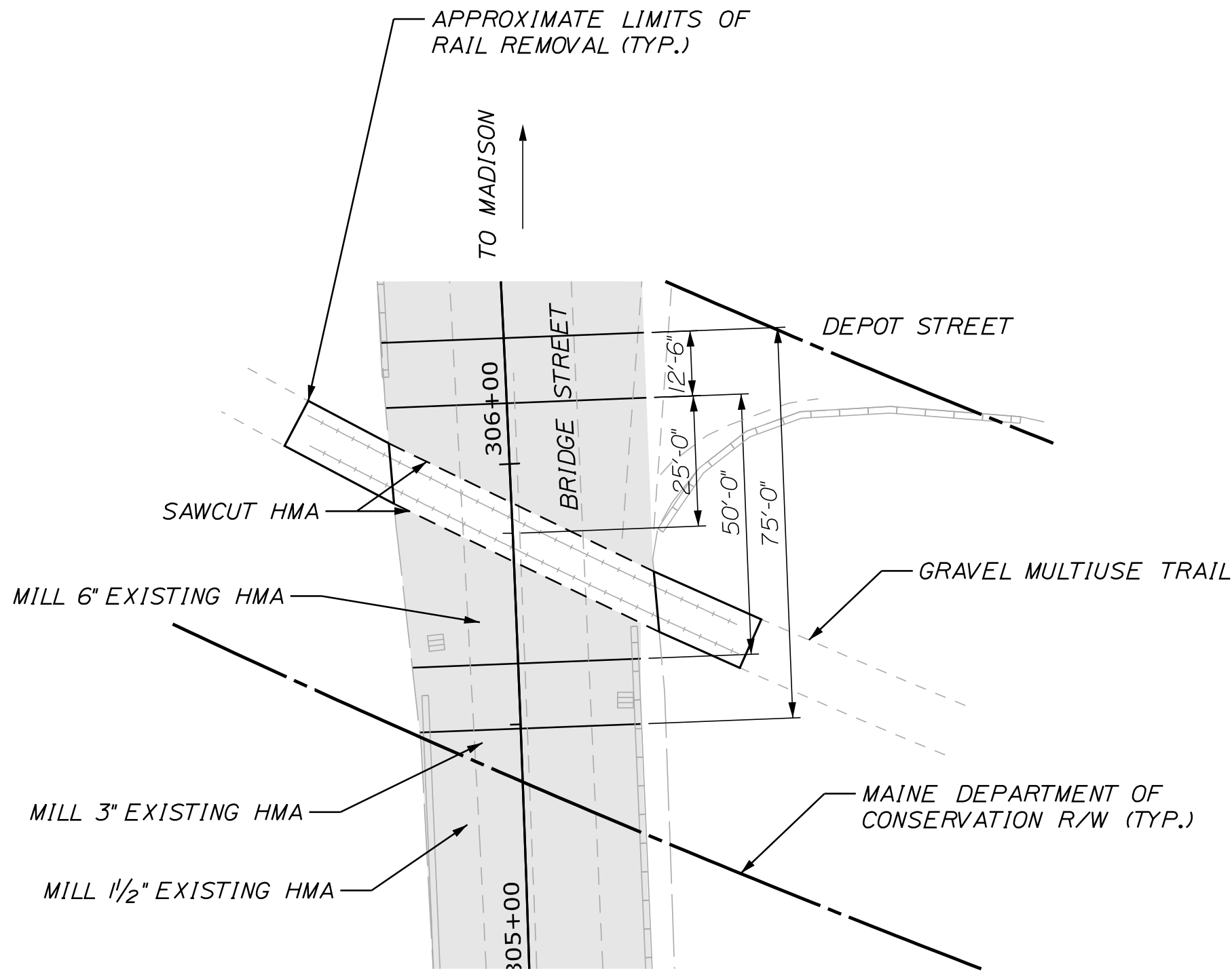
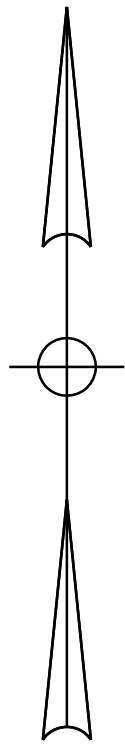
FRONT VIEW SIDE VIEW
SERVICE PANEL AND METER "ES" DETAIL

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
26300000 & 02650000
WIN
026300.00 & 026500.00 HIGHWAY PLANS

Joseph R. Howe
SIGNATURE
10420
P.E. NUMBER
3/23/2026
DATE

NORRIDGEWOCK
U.S. ROUTE 2
LIGHTING ONE LINE

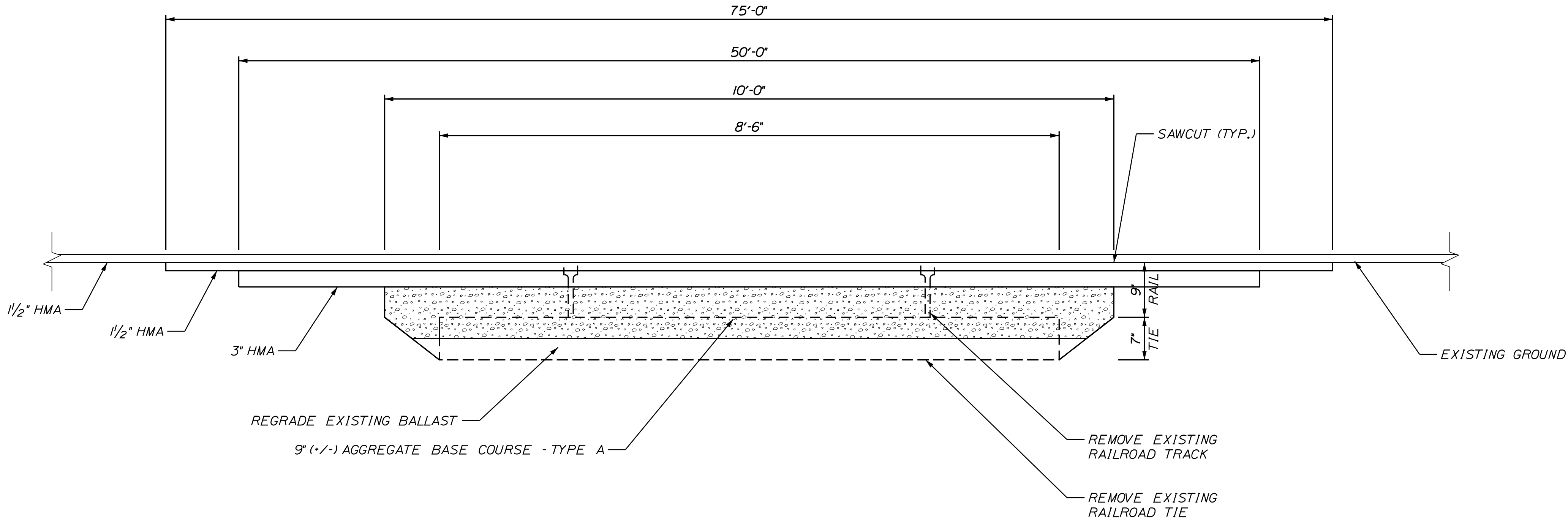
SHEET NUMBER
12
OF 68



BRIDGE STREET RAILROAD CROSSING
(APPROXIMATELY 600' NORTH OF MAIN STREET)

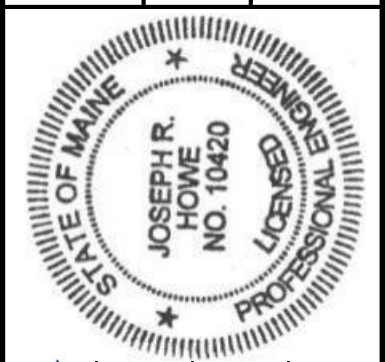
NOTES:

- EXISTING RAILROAD TRACKS, TIES, AND SEALS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR.
- RAILS EXTEND APPROXIMATELY 10-20' BEYOND THE EDGE OF PAVEMENT AND ALL RAIL SHALL BE REMOVED. ONLY RAILROAD TIES UNDER EXISTING OR PROPOSED PAVEMENT SHALL BE REMOVED. REMOVAL OF RAILROAD TRACKS, TIES, SEALS, AND PAVEMENT AND REGRADING OF EXISTING BALLAST SHALL BE PAID UNDER ITEM 202.401 - REMOVE EXISTING TRACK. PROPOSED HOT MIX ASPHALT AND MILLING SHALL BE PAID UNDER THE APPROPRIATE 202 & 403 ITEMS.
- ANY REQUIRED GRAVEL TO GRADE TRAIL SURFACE AFTER REMOVAL OF RAILS WILL BE AGGREGATE BASE COURSE - TYPE A.
- PRIOR TO MILLING, THE DEPARTMENT AND CONTRACTOR SHALL PROFILE THE RAILROAD CROSSING EVERY 10 FEET ALONG THE ROADWAY CENTER LINE AND EDGE OF TRAVELWAYS, OUT TO A MATCH POINT AT A MINIMUM OF 75 FEET FROM THE CENTER OF THE REMOVED TRACKS, TO DETERMINE THE APPROACH PAVEMENT TAPER, ELEVATIONS, AND PAVEMENT REMOVAL OR SHIM REQUIREMENTS. THIS WORK SHALL BE ACCOMPLISHED IN COOPERATION WITH THE CONTRACTOR BY MEANS OF CONVENTIONAL SURVEYING EQUIPMENT OR BLOCKING AND STRING LINES AS COOPERATIVELY DETERMINED BY THE CONTRACTOR AND DEPARTMENT. AT MINIMUM, THE SURVEY WORK WILL BE COMPLETED 10 DAYS PRIOR TO MILLING AND/ OR PAVING OPERATIONS.



TYPICAL SECTION - RAILROAD TRACK REMOVAL

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
26300000 & 02650000
WIN
026300.00 & 026500.00 HIGHWAY PLANS

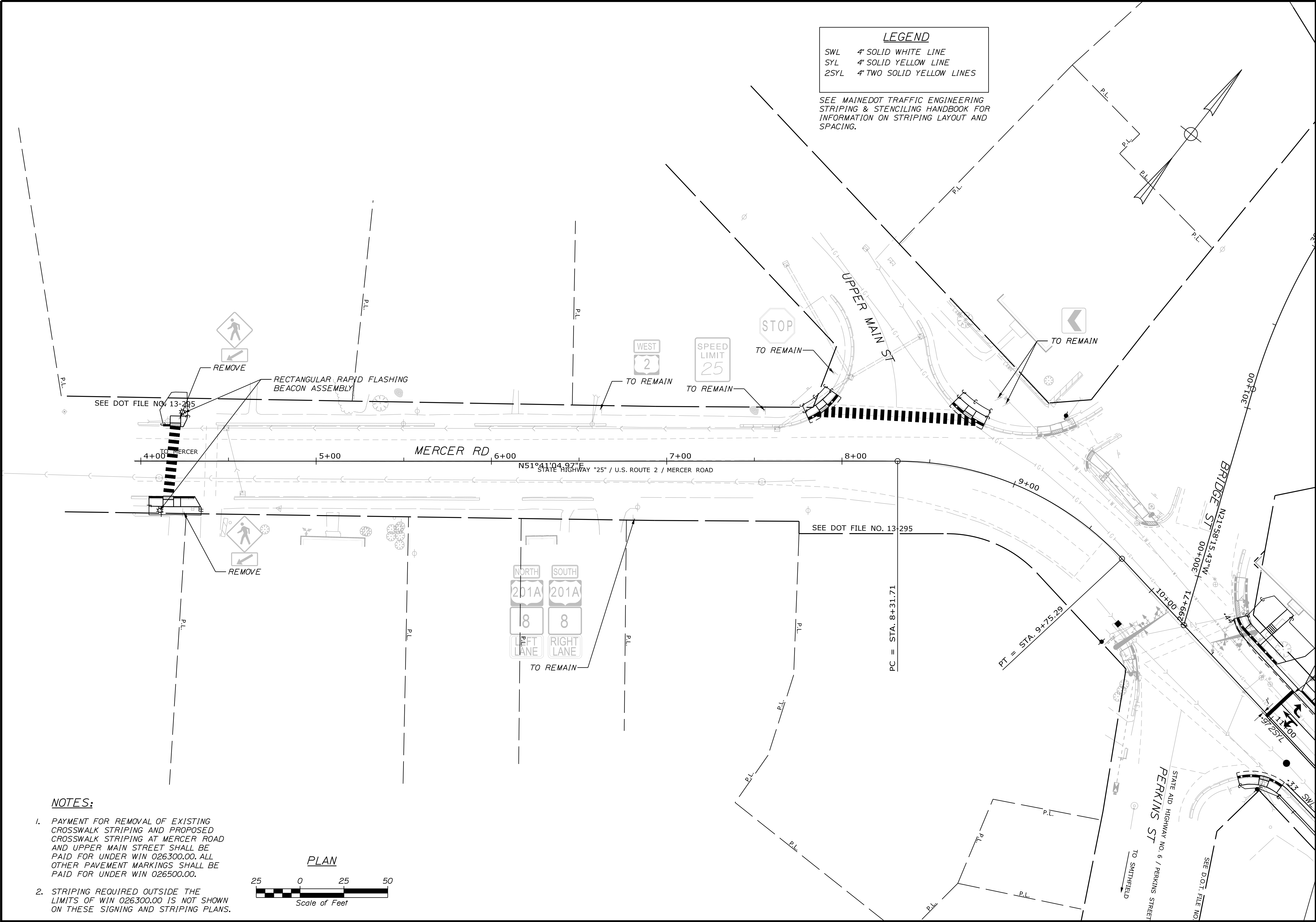


Joseph R. Howe	SIGNATURE
10420	NO.
3/23/2026	DATE

PROJ. MANAGER	A. GORNEAU II	BY	DATE
DESIGNED-DETAILED	KBJ	CHL	03/26
CHECKED-REVIEWED	PLP	JRH	03/26
DESIGNED-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

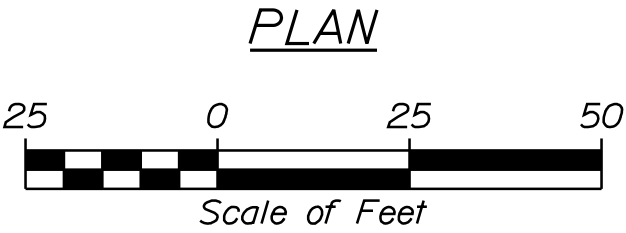
NORRIDGEWOCK U.S. ROUTE 2
RAILROAD TRACK REMOVAL PLAN

SHEET NUMBER
13
OF 68

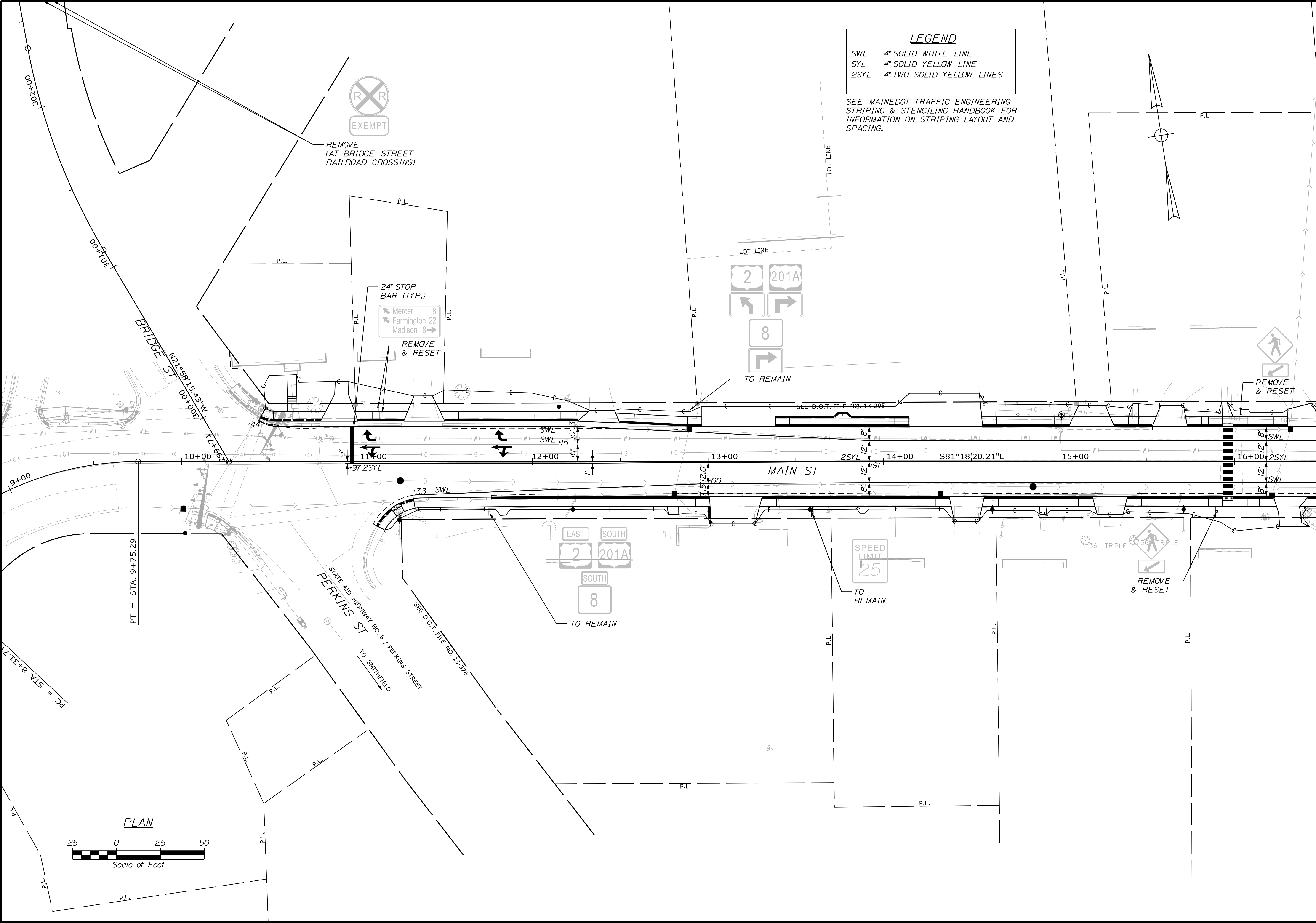


NOTES:

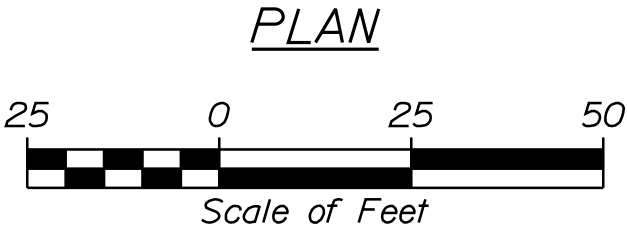
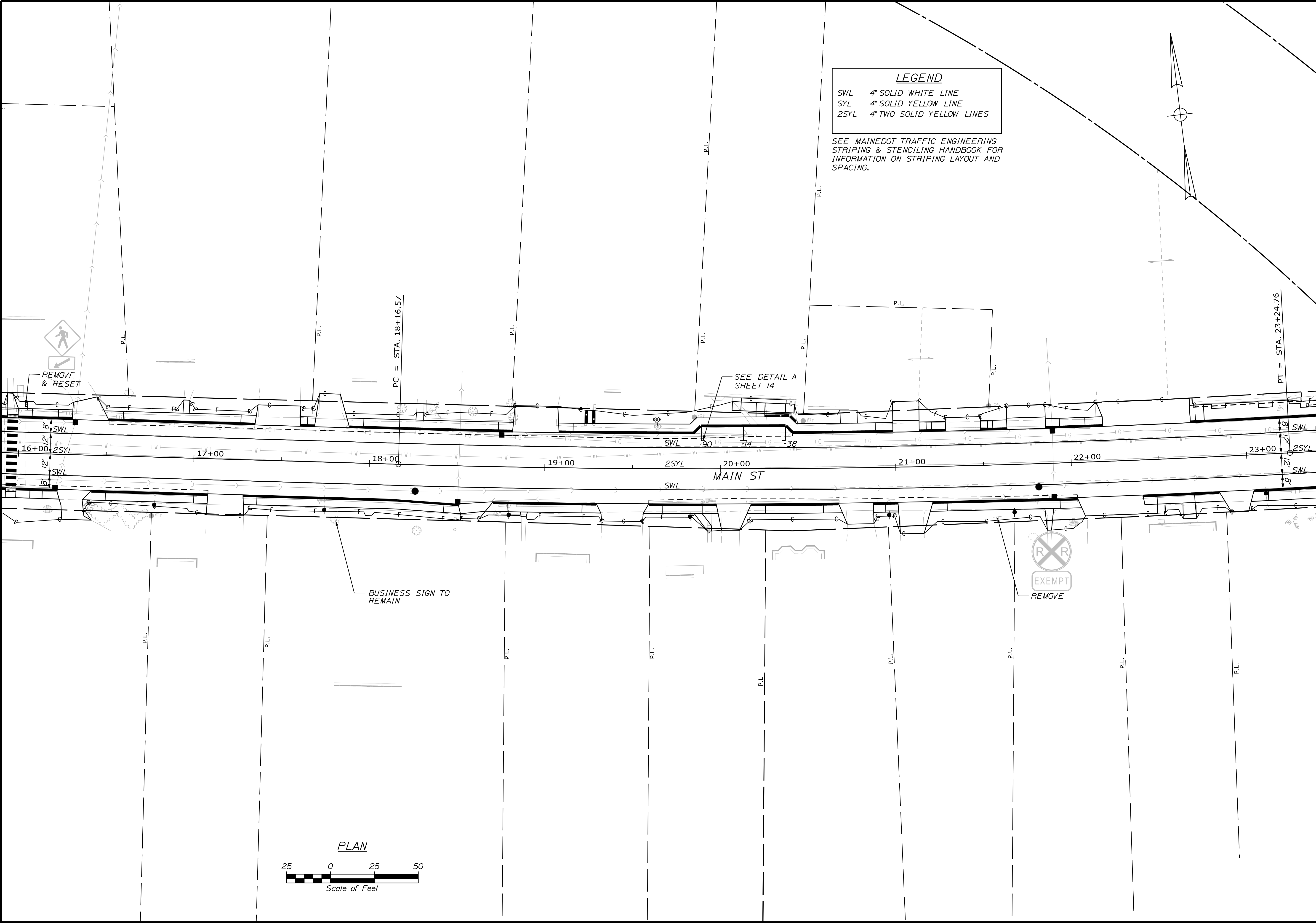
- PAYMENT FOR REMOVAL OF EXISTING CROSSWALK STRIPING AND PROPOSED CROSSWALK STRIPING AT MERCER ROAD AND UPPER MAIN STREET SHALL BE PAID FOR UNDER WIN 026300.00. ALL OTHER PAVEMENT MARKINGS SHALL BE PAID FOR UNDER WIN 026500.00.
- STRIPING REQUIRED OUTSIDE THE LIMITS OF WIN 026300.00 IS NOT SHOWN ON THESE SIGNING AND STRIPING PLANS.



STATE OF MAINE DEPARTMENT OF TRANSPORTATION		26300000 & 02650000		WIN 026300.00 & 026500.00 HIGHWAY PLANS	
					
PROJ. MANAGER A. GORNEAU II	BY AFS	DATE 03/26	SIGNATURE Joseph R. Howe	P.E. NUMBER 10420	DATE 3/23/2026
DESIGN-DETAILED KBL	CHECKED-REVIEWED PLP	DESIGN-DETAILED JRH	REVISIONS 1	REVISIONS 2	REVISIONS 3
FIELD CHANGES					
NORRIDGEWOCK U.S. ROUTE 2			SHEET NUMBER 14		
SIGNING AND STRIPING PLANS			OF 68		



STATE OF MAINE DEPARTMENT OF TRANSPORTATION		26300000 & 02650000		WIN 026300.00 & 026500.00 HIGHWAY PLANS	
NORRIDGEWOCK U.S. ROUTE 2		SIGNING AND STRIPING PLANS			
SHEET NUMBER		15 OF 68			
DATE		3/23/2026			
BY		A. GORNEAU II			
DESIGN-DETAILED		KBL			
CHECKED-REVIEWED		JPH			
DESIGN-DETAILED		JPH			
REVISIONS 1		SIGNATURE 10420			
REVISIONS 2		P.E. NUMBER 10420			
REVISIONS 3		DATE 3/23/2026			
REVISIONS 4		DATE			
FIELD CHANGES		DATE			



LEGEND

SWL 4" SOLID WHITE LINE
 SYL 4" SOLID YELLOW LINE
 2SYL 4" TWO SOLID YELLOW LINES

SEE MAINEDOT TRAFFIC ENGINEERING STRIPING & STENCILING HANDBOOK FOR INFORMATION ON STRIPING LAYOUT AND SPACING.

STATE OF MAINE DEPARTMENT OF TRANSPORTATION			
26300000 & 02650000		WIN 026300.00 & 026500.00 HIGHWAY PLANS	
PROJECT: NORRIDGEWOCK U.S. ROUTE 2 SHEET NUMBER: 16 OF 68		SIGNING AND STRIPING PLANS	

PROJ. MANAGER	A. GORNEAU II	BY	DATE
DESIGN-DETAILED	KBJ	AFS	03/26
CHECKED-REVIEWED	PLP	JRH	03/26
DESIGN-DETAILED			
DESIGN-DETAILED			
REVISIONS 1			
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FIELD CHANGES			

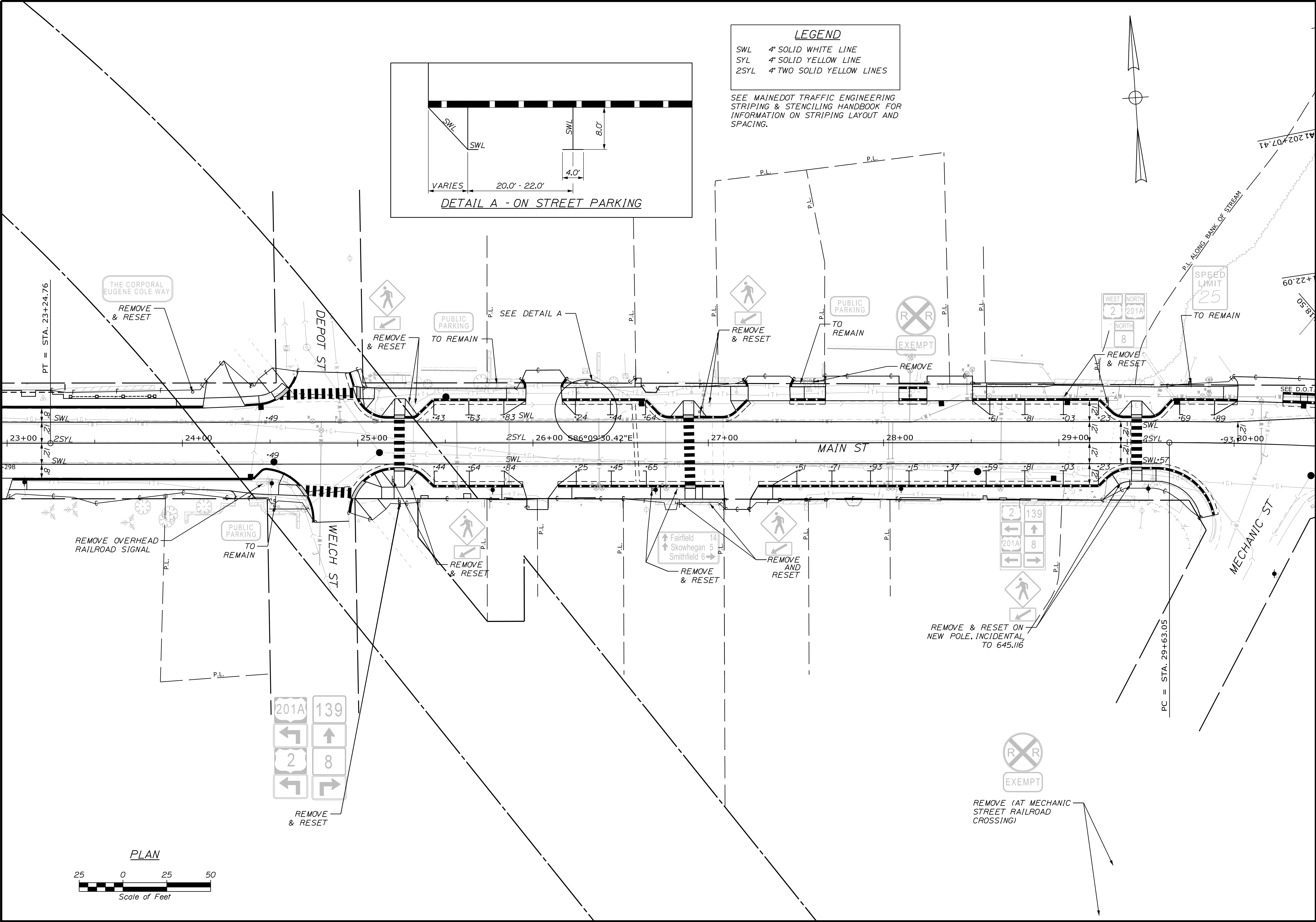
SIGNATURE: *Joseph R. Howe*
 SIGNATURE: 10420
 P.E. NUMBER: 3/23/2026
 DATE:

Date: 3/23/2026

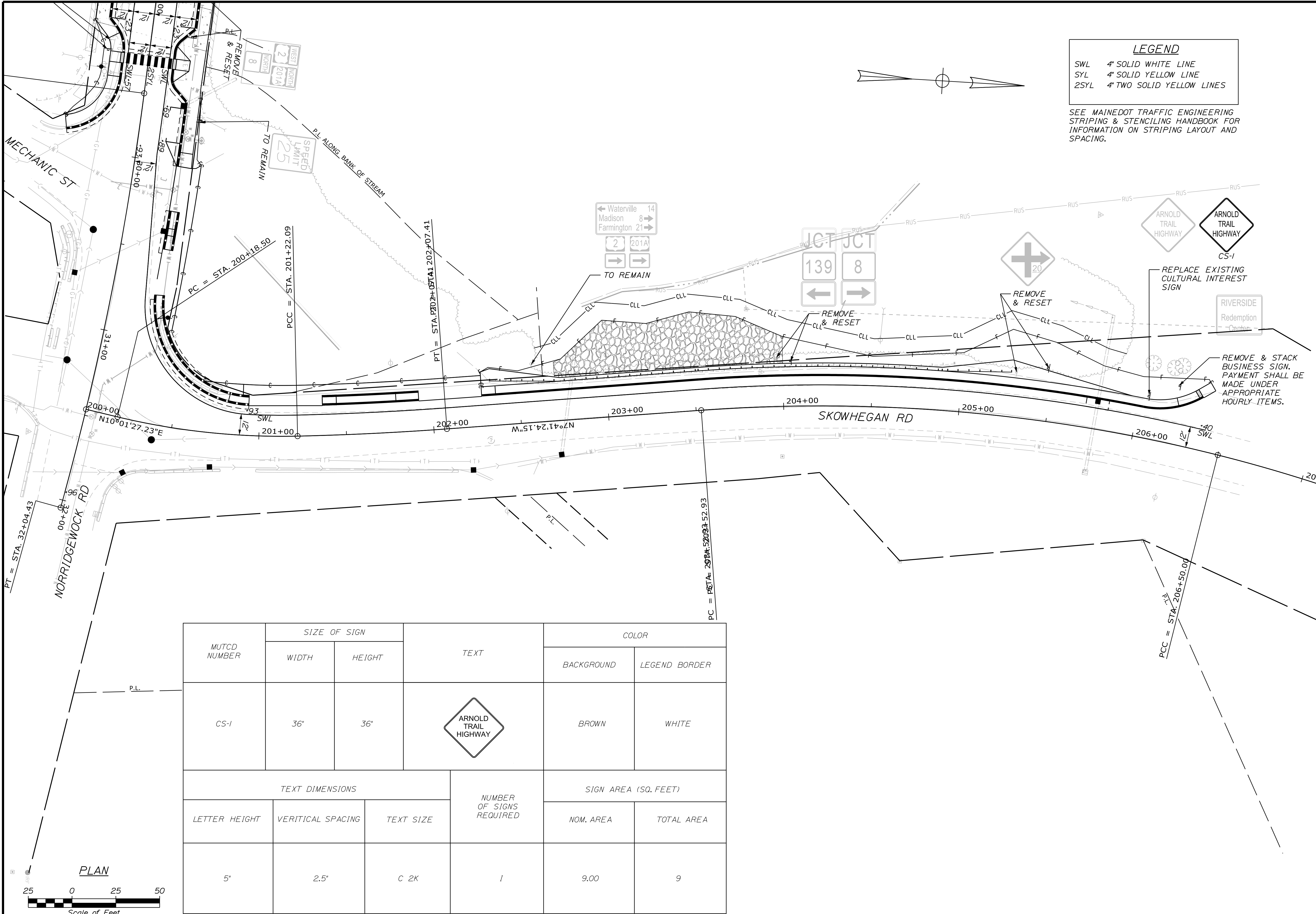
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Division: HIGHWAY

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STATE OF MAINE DEPARTMENT OF TRANSPORTATION		26300000 & 02650000		WIN 026300.00 & 026500.00 HIGHWAY PLANS	
NORRIDGEWOCK U.S. ROUTE 2		SIGNING AND STRIPING PLANS		SHEET NUMBER 17 OF 68	
PROJ. MANAGER: A. GORNEAU II		DATE: 03/26		BY: AFS	
DESIGN-DETAILED: KBL		CHECKED-REVIEWED: JPL		JRH	
DESIGN-DETAILED: JPL		DESIGN-DETAILED: JPL		DESIGN-DETAILED: JPL	
REVISIONS 1		REVISIONS 2		REVISIONS 3	
REVISIONS 4		REVISIONS 5		REVISIONS 6	
FIELD CHANGES		DATE: 3/23/2026		P.E. NUMBER: 10420	
SIGNATURE: Joseph R. Have		DATE: 3/23/2026		P.E. NUMBER: 10420	
STATE OF MAINE PROFESSIONAL ENGINEER NO. 10420		STATE OF MAINE PROFESSIONAL ENGINEER NO. 10420		STATE OF MAINE PROFESSIONAL ENGINEER NO. 10420	



MUTCD NUMBER	SIZE OF SIGN		TEXT	COLOR	
	WIDTH	HEIGHT		BACKGROUND	LEGEND BORDER
CS-1	36"	36"	ARNOLD TRAIL HIGHWAY	BROWN	WHITE
TEXT DIMENSIONS			NUMBER OF SIGNS REQUIRED	SIGN AREA (SQ. FEET)	
LETTER HEIGHT	VERTICAL SPACING	TEXT SIZE		NOM. AREA	TOTAL AREA
5"	2.5"	C 2K	1	9.00	9

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

26300000 & 02650000

WIN
026300.00 & 026500.00 HIGHWAY PLANS

DATE: 03/26
BY: AFS
PROJ. MANAGER: A. GORNEAU II
DESIGN-DETAILED: KBL
CHECKED-REVIEWED: PLP
DESIGN-DETAILED: JPH
DESIGN-DETAILED: JPH
REVISIONS 1
REVISIONS 2
REVISIONS 3
REVISIONS 4
FIELD CHANGES

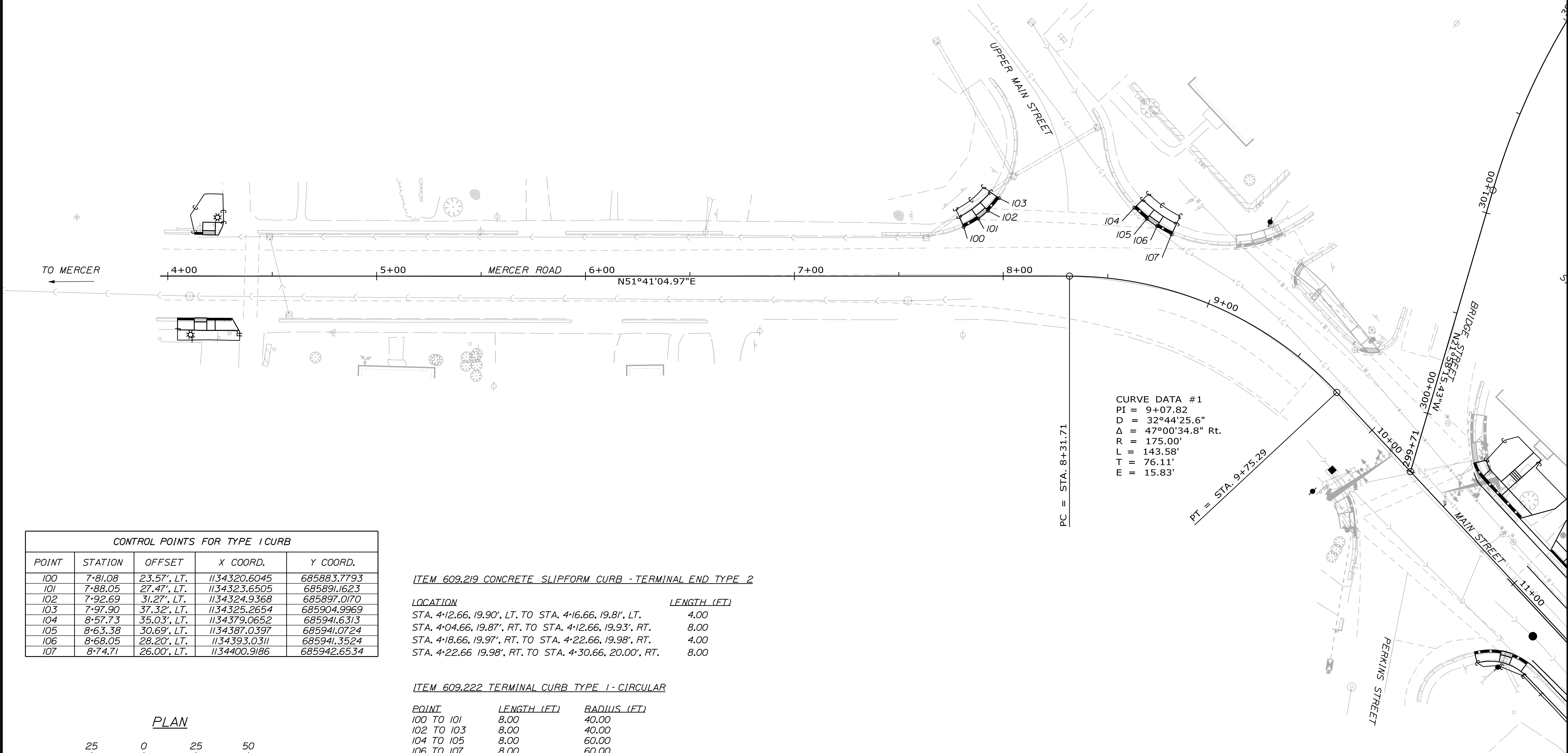
NORRIDGEWOCK
U.S. ROUTE 2

SIGNING AND STRIPING
PLANS

SHEET NUMBER

18

OF 68



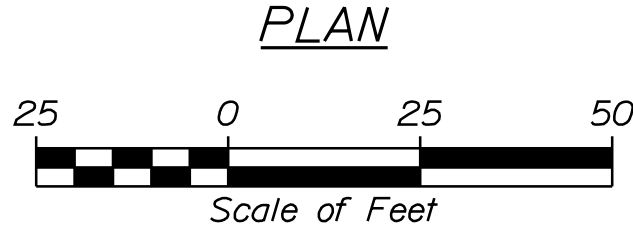
CONTROL POINTS FOR TYPE 1 CURB				
POINT	STATION	OFFSET	X COORD.	Y COORD.
100	7+81.08	23.57', LT.	1134320.6045	685883.7793
101	7+88.05	27.47', LT.	1134323.6505	685891.1623
102	7+92.69	31.27', LT.	1134324.9368	685897.0170
103	7+97.90	37.32', LT.	1134325.2654	685904.9969
104	8+57.73	35.03', LT.	1134379.0652	685941.6313
105	8+63.38	30.69', LT.	1134387.0397	685941.0724
106	8+68.05	28.20', LT.	1134393.0311	685941.3524
107	8+74.71	26.00', LT.	1134400.9186	685942.6534

ITEM 609.219 CONCRETE SLIPFORM CURB - TERMINAL END TYPE 2

LOCATION	LENGTH (FT)
STA. 4+12.66, 19.90', LT. TO STA. 4+16.66, 19.81', LT.	4.00
STA. 4+04.66, 19.87', RT. TO STA. 4+12.66, 19.93', RT.	8.00
STA. 4+18.66, 19.97', RT. TO STA. 4+22.66, 19.98', RT.	4.00
STA. 4+22.66 19.98', RT. TO STA. 4+30.66, 20.00', RT.	8.00

ITEM 609.222 TERMINAL CURB TYPE 1 - CIRCULAR

POINT	LENGTH (FT)	RADIUS (FT)
100 TO 101	8.00	40.00
102 TO 103	8.00	40.00
104 TO 105	8.00	60.00
106 TO 107	8.00	60.00



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
26300000 & 02650000
WIN
026300.00 & 026500.00 HIGHWAY PLANS

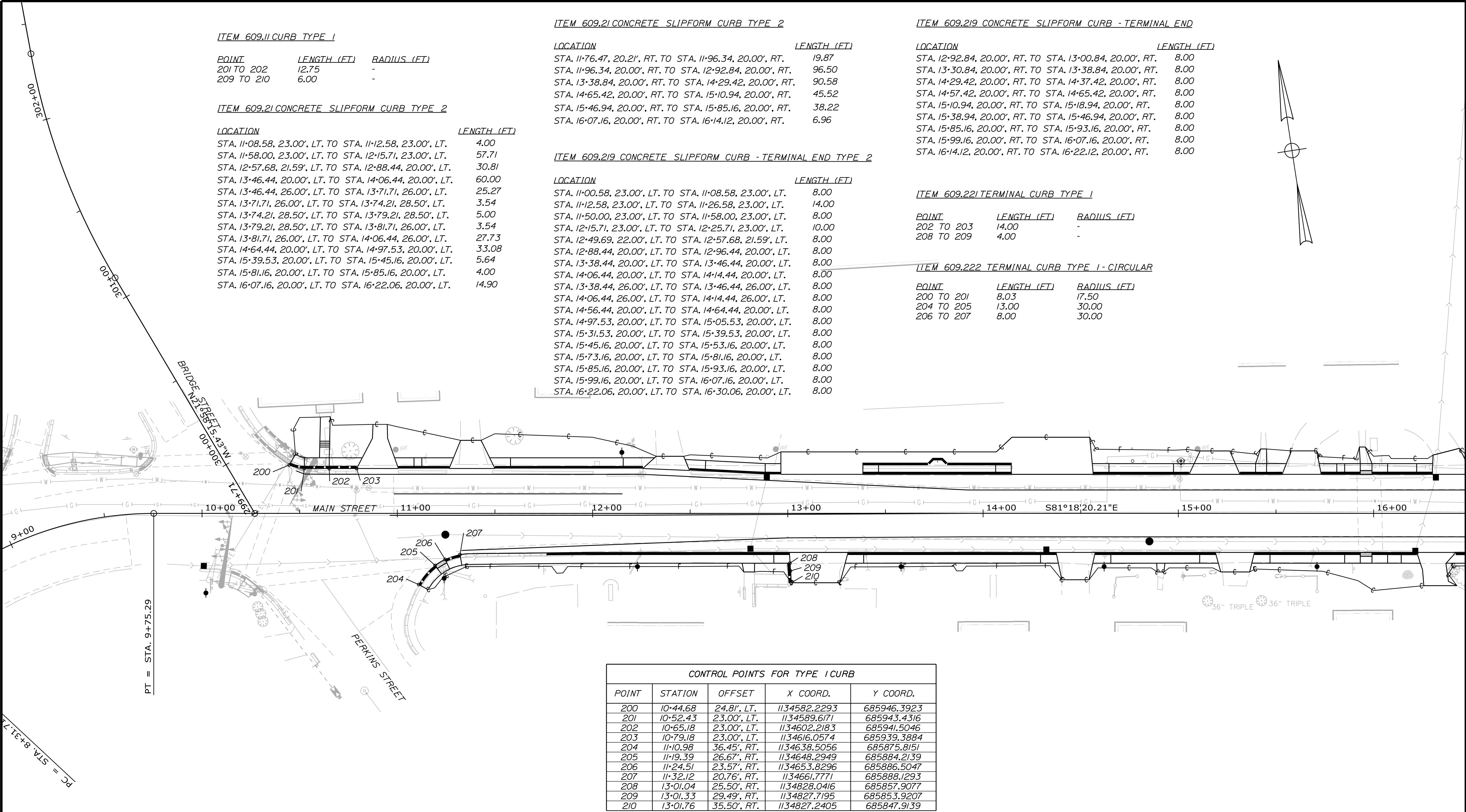
STATE OF MAINE
JOSEPH R. HARRIS
NO. 10420
LICENSED PROFESSIONAL ENGINEER

Joseph R. Harris
SIGNATURE
10420
P.E. NUMBER
3/23/2026
DATE

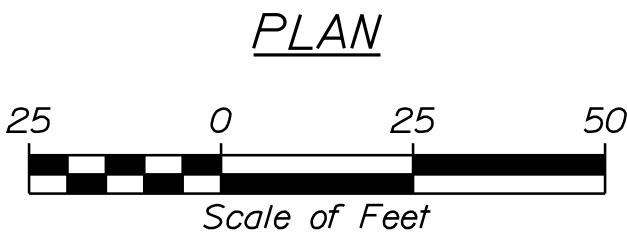
PROJ. MANAGER A. CORNEAU II
CHECKED-REVIEWED KBL
DESIGN-REVIEWED PLP
DESIGN-REVIEWED PLP
DESIGN-REVIEWED PLP
REVISIONS 1
REVISIONS 2
REVISIONS 3
REVISIONS 4
FIELD CHANGES

NORRIDGEWOCK
U.S. ROUTE 2
CURBING PLANS

SHEET NUMBER
19
OF 68



CONTROL POINTS FOR TYPE 1 CURB				
POINT	STATION	OFFSET	X COORD.	Y COORD.
200	10+44.68	24.81', LT.	1134582.2293	685946.3923
201	10+52.43	23.00', LT.	1134589.6171	685943.4316
202	10+65.18	23.00', LT.	1134602.2183	685941.5046
203	10+79.18	23.00', LT.	1134616.0574	685939.3884
204	11+10.98	36.45', RT.	1134638.5056	685875.8151
205	11+19.39	26.67', RT.	1134648.2949	685884.2139
206	11+24.51	23.57', RT.	1134653.8296	685886.5047
207	11+32.12	20.76', RT.	1134661.7771	685888.1293
208	13+01.04	25.50', RT.	1134828.0416	685857.9077
209	13+01.33	29.49', RT.	1134827.7195	685853.9207
210	13+01.76	35.50', RT.	1134827.2405	685847.9139



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
26300000 & 02650000
WIN
026300.00 & 026500.00 HIGHWAY PLANS

PROJ. MANAGER
A. CORNEAU II

BY
AFS

DATE
03/26

CHECKED-REVIEWED
PLP

DESIGN-DETAILED
PLP

DESIGNED-DETAILED
PLP

DESIGNED-DETAILED
PLP

REVISIONS 1

REVISIONS 2

REVISIONS 3

REVISIONS 4

FIELD CHANGES

SIGNATURE
10420

P.E. NUMBER
3/23/2026

DATE

NORRIDGEWOCK
U.S. ROUTE 2
CURBING PLANS

SHEET NUMBER
20
OF 68



ITEM 609.2/ CONCRETE SLIPFORM CURB TYPE 2

LENGTH (FT)

LENGTH (FT)

LOCATION

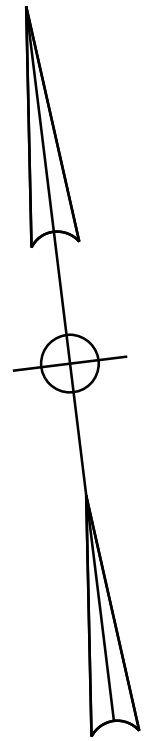
LOCATION

ITEM 609.22/TERMINAL CURB TYPE 1

CURVE DATA #2

CONTROL POINTS FOR TYPE I CURB

POINT	STATION	OFFSET	X COORD.	Y COORD.
300	19+23.86	25.50', LT.	1135451.0949	665815.1887
301	19+24.11	32.94', LT.	1135452.3358	665822.5273
302	19+26.94	32.89', LT.	1135455.1215	665822.1040
303	19+26.83	25.50', LT.	1135454.0262	665814.7946
304	20+25.1	29.50', LT.	1135551.9894	665806.5020
305	20+29.53	29.50', LT.	1135555.9613	665806.0368
306	20+39.58	29.50', LT.	1135565.8948	665804.8852
307	20+43.59	25.50', LT.	1135569.4070	665800.4560


$$PT = STA. 23 + 24.76$$

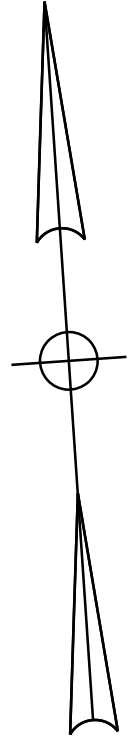
SHEET NUMBER

OF 68

A circular professional engineer seal for the State of Maine. The outer ring contains the text "STATE OF MAINE" on the left and "PROFESSIONAL ENGINEER" on the right, separated by two stars. The inner circle contains the text "JOSEPH R. HOWE" and "NO. 10420".

WIN

VIN
026300.00 & 026500.00 HIGHWAY PLANS



ITEM 609.11 CURB TYPE 1

POINT	LENGTH (FT)	RADIUS (FT)
407 TO 408	12.39	-
408 TO 409	41.51	-
412 TO 413	35.20	-
413A TO 414	9.31	-
418 TO 419	8.00	-
420 TO 421	5.21	-
434B TO 435	10.15	-

ITEM 609.12 CURB TYPE 1 - CIRCULAR

POINT	LENGTH (FT)	RADIUS (FT)
401 TO 402	9.86	19.00
414 TO 415	8.31	10.00
419 TO 420	9.43	12.00
435 TO 436	4.22	10.75
441 TO 442	5.04	10.50
450 TO 451	4.00	26.00
454 TO 455	4.11	16.00
469 TO 470	4.51	21.25
473 TO 474	46.81	34.30

ITEM 609.21 CONCRETE SLIPFORM CURB TYPE 2

LOCATION	LENGTH (FT)
STA. 23+24.76, 20.00', LT. TO STA. 23+96.60, 20.00', LT.	71.84
STA. 23+96.60, 20.00', LT. TO STA. 24+11.60, 20.00', LT.	15.00

ITEM 609.21 CONCRETE SLIPFORM CURB TYPE 2

LOCATION	LENGTH (FT)
STA. 23+24.76, 20.00', RT. TO STA. 24+40.00, 20.00', RT.	115.24
STA. 24+40.00, 20.00', RT. TO STA. 24+44.33, 15.64', RT.	6.15
STA. 24+44.33, 15.64', RT. TO STA. 24+48.39, 14.18', RT.	4.46
STA. 24+48.39, 14.18', RT. TO STA. 24+58.14, 16.90', RT.	10.17
STA. 24+73.57, 33.86', RT. TO STA. 24+75.32, 45.23', RT.	11.58

ITEM 609.219 CONCRETE SLIPFORM CURB - TERMINAL END TYPE 2

LOCATION	LENGTH (FT)
STA. 24+35.92, 20.96', LT. TO STA. 24+43.90, 21.52', LT.	8.00
STA. 24+43.90, 21.52', LT. TO STA. 24+53.42, 24.37', LT.	10.00
STA. 24+61.12, 30.73', LT. TO STA. 24+63.37, 34.04', LT.	4.00
STA. 24+63.37, 34.04', LT. TO STA. 24+65.06, 37.65', LT.	4.00
STA. 24+94.81, 40.14', LT. TO STA. 24+97.13, 32.48', LT.	8.00
STA. 25+96.03, 31.24', LT. TO STA. 25+93.79, 36.28', LT.	5.84
STA. 26+15.96, 32.16', LT. TO STA. 26+18.89, 36.37', LT.	5.38
STA. 27+21.03, 35.74', LT. TO STA. 27+22.79, 32.19', LT.	4.07
STA. 27+46.50, 32.00', LT. TO STA. 27+48.56, 36.14', LT.	4.81
STA. 24+58.14, 16.90', RT. TO STA. 24+67.70, 24.02', RT.	12.00
STA. 24+71.96, 30.20', RT. TO STA. 24+73.57, 33.86', RT.	4.00

ITEM 609.221 TERMINAL CURB TYPE 1

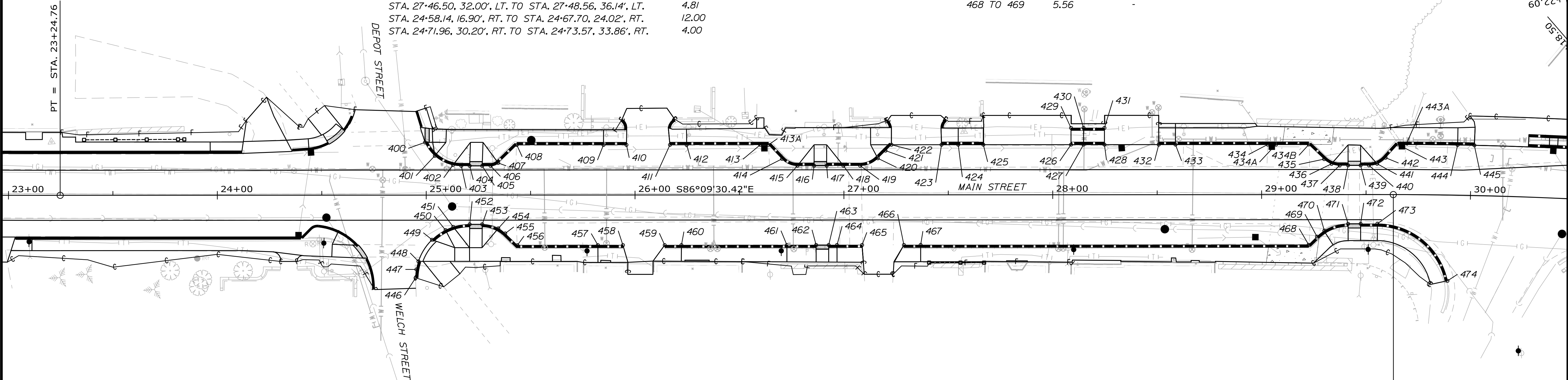
POINT	LENGTH (FT)	RADIUS (FT)
403 TO 404	4.00	-
405 TO 406	4.00	-
409 TO 410	11.00	-
411 TO 412	8.00	-
415 TO 416	8.00	-
417 TO 418	8.00	-
421 TO 422	4.00	-
423 TO 424	8.00	-
424 TO 425	12.00	-
426 TO 427	6.00	-
427 TO 428	10.00	-
429 TO 430	6.00	-
430 TO 431	10.00	-
432 TO 433	8.00	-
437 TO 438	4.00	-
439 TO 440	4.00	-
444 TO 445	8.00	1724.00
457 TO 458	12.00	-
459 TO 460	8.00	-
461 TO 462	14.00	-
463 TO 464	4.00	-
464 TO 465	12.00	-
466 TO 467	8.00	-
472 TO 473	8.00	-

ITEM 609.222 TERMINAL CURB TYPE 1 - CIRCULAR

POINT	LENGTH (FT)	RADIUS (FT)
400 TO 401	8.00	19.00
402 TO 403	4.00	19.00
406 TO 407	4.00	5.50
436 TO 437	4.00	10.75
440 TO 441	4.00	10.50
446 TO 447	4.00	26.00
447 TO 448	4.00	26.00
449 TO 450	8.00	26.00
451 TO 452	8.00	26.00
453 TO 454	8.00	16.00
470 TO 471	12.00	21.25

ITEM 609.38 RESET CURB TYPE 1

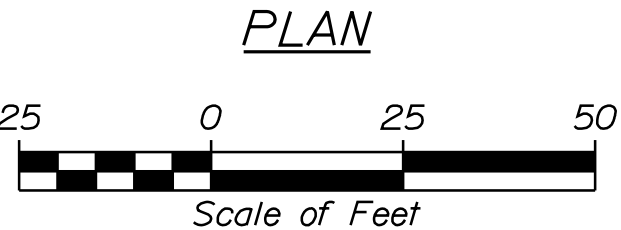
POINT	LENGTH (FT)	RADIUS (FT)
433 TO 434	44.13	-
434A TO 434B	15.72	-
442 TO 443	8.43	-
443 TO 444	28.95	1724.00
455 TO 456	8.12	-
456 TO 457	38.54	-
460 TO 461	50.50	-
467 TO 468	185.81	-
468 TO 469	5.56	-



CONTROL POINTS FOR TYPE 1 CURB				
POINT	STATION	OFFSET	X COORD.	Y COORD.
400	24+99.48	25.25', LT.	1136022.5175	685763.2066
401	25+04.16	18.84', LT.	1136026.7600	685756.4937
402	25+12.86	14.42', LT.	1136035.1389	685751.5041
403	25+16.83	14.00', LT.	1136039.0724	685750.8195
404	25+20.83	14.00', LT.	1136043.0634	685750.5515
405	25+26.83	14.00', LT.	1136049.0500	685750.1495
406	25+30.83	14.00', LT.	1136053.0410	685749.8815
407	25+34.48	15.39', LT.	1136056.7826	685751.0250
408	25+43.39	24.00', LT.	1136066.2501	685759.0171
409	25+84.90	24.00', LT.	1136107.6635	685756.2362
410	25+95.90	24.00', LT.	1136118.6388	685755.4993
411	26+16.73	24.00', LT.	1136139.4197	685754.1039
412	26+24.73	24.00', LT.	1136147.4017	685753.5679
413	26+59.93	24.00', LT.	1136182.5262	685751.2093
413A	26+63.94	24.00', LT.	1136186.5262	685750.9407
414	26+70.38	17.26', LT.	1136192.4949	685743.7838
415	26+77.76	14.00', LT.	1136199.6464	685740.0372
416	26+85.76	14.00', LT.	1136207.6284	685739.5012
417	26+91.76	14.00', LT.	1136213.6164	685739.0992
418	26+99.76	14.00', LT.	1136221.5984	685738.5632
419	27+07.76	14.00', LT.	1136229.5804	685738.0272
420	27+16.25	17.51', LT.	1136238.2834	685740.9654
421	27+19.95	21.18', LT.	1136242.2179	685744.3775
422	27+22.79	24.00', LT.	1136245.2398	685746.9982
423	27+46.77	24.00', LT.	1136269.1698	685745.3914
424	27+54.77	24.00', LT.	1136277.1478	685744.8556
425	27+66.77	24.00', LT.	1136289.1208	685744.0517

CONTROL POINTS FOR TYPE 1 CURB				
POINT	STATION	OFFSET	X COORD.	Y COORD.
426	28+08.77	24.00', LT.	1136331.0265	685741.2378
427	28+14.77	24.00', LT.	1136337.0130	685740.8358
428	28+24.77	24.00', LT.	1136346.9905	685740.1658
429	28+08.77	32.00', LT.	1136331.5624	685749.2198
430	28+14.77	32.00', LT.	1136337.5490	685748.8178
431	28+24.77	32.00', LT.	1136347.5265	685748.1478
432	28+50.77	24.00', LT.	1136372.9319	685738.4215
433	28+58.77	24.00', LT.	1136380.9140	685737.8855
434	29+02.90	24.00', LT.	1136424.9486	685734.9310
434A	29+06.91	24.00', LT.	1136428.9486	685734.6625
434B	29+22.63	24.00', LT.	1136444.6293	685733.6095
435	29+29.96	17.00', LT.	1136451.4826	685726.1288
436	29+33.50	14.74', LT.	1136454.8598	685723.6374
437	29+37.41	14.00', LT.	1136458.7101	685722.6415
438	29+41.41	14.00', LT.	1136462.7011	685722.3735
439	29+47.41	14.00', LT.	1136468.6876	685721.9715
440	29+51.41	14.00', LT.	1136472.6787	685721.7036
441	29+55.31	14.75', LT.	1136476.6230	685722.1926
442	29+59.37	17.66', LT.	1136480.8713	685724.8205
443	29+65.16	24.00', LT.	1136487.1005	685723.7551
443A	29+69.11	24.00', LT.	1136491.0977	685730.4796
444	29+93.46	24.00', LT.	1136515.7082	685728.5604
445	30+01.34	24.00', LT.	1136523.6777	685727.8633
446	24+94.91	39.57', RT.	1136013.6199	685698.8386
447	24+95.29	35.59', RT.	1136014.2586	685702.7833
448	24+96.27	31.72', RT.	1136015.4943	685706.5835

CONTROL POINTS FOR TYPE 1 CURB				
POINT	STATION	OFFSET	X COORD.	Y COORD.
449	25+02.77	21.38', RT.	1136022.6722	685716.4624
450	25+09.26	16.76', RT.	1136029.4591	685720.6379
451	25+12.96	15.25', RT.	1136033.2513	685721.8980
452	25+20.83	14.00', RT.	1136041.1875	685722.6143
453	25+26.83	14.00', RT.	1136047.1740	685722.2124
454	25+34.50	15.96', RT.	1136054.6964	685719.7442
455	25+37.81	18.37', RT.	1136057.8417	685717.1195
456	25+43.66	24.00', RT.	1136063.2956	685711.1074
457	25+82.19	24.00', RT.	1136101.7471	685708.5254
458	25+94.19	24.00', RT.	1136113.7201	685707.7214
459	26+14.19	24.00', RT.	1136133.6752	685706.3815
460	26+22.19	24.00', RT.	1136141.6572	685705.8455
461	26+72.69	24.00', RT.	1136192.0428	685702.4622
462	26+86.69	24.00', RT.	1136206.0113	685701.5242
463	26+92.69	24.00', RT.	1136211.9996	685701.1221
464	26+96.69	24.00', RT.	1136215.9906	685700.8542
465	27+08.69	24.00', RT.	1136227.9637	685700.0502
466	27+28.73	24.00', RT.	1136247.9528	685698.7079
467	27+36.73	24.00', RT.	1136255.9348	685698.1720
468	29+22.53	24.00', RT.	1136441.3222	685685.7235
469	29+26.50	20.10', RT.	1136445.5408	685689.3497
470	29+30.03	17.30', RT.	1136449.2498	685691.9079
471	29+41.40	14.00', RT.	1136460.8179	685694.4369
472	29+47.41	14.00', RT.	1136466.8117	685694.0345
473	29+55.41	14.00', RT.	1136474.7937	685693.4985
474	29+89.62	41.08', RT.	1136506.4614	685664.0234



CURVE DATA #3
PI = 30+83.94
D = 3°22'13.2"
Δ = 8°08'06.3" Rt.
R = 1700.00'
L = 241.37'
T = 120.89'
E = 4.29'

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

26300000 & 02650000

WIN
026300.00 & 026500.00 HIGHWAY PLANS

STATE OF MAINE
JOSEPH R. HARRIS
NO. 10420
LICENSED PROFESSIONAL ENGINEER

Signature: Joseph R. Harris
10420

DATE: 3/23/2026

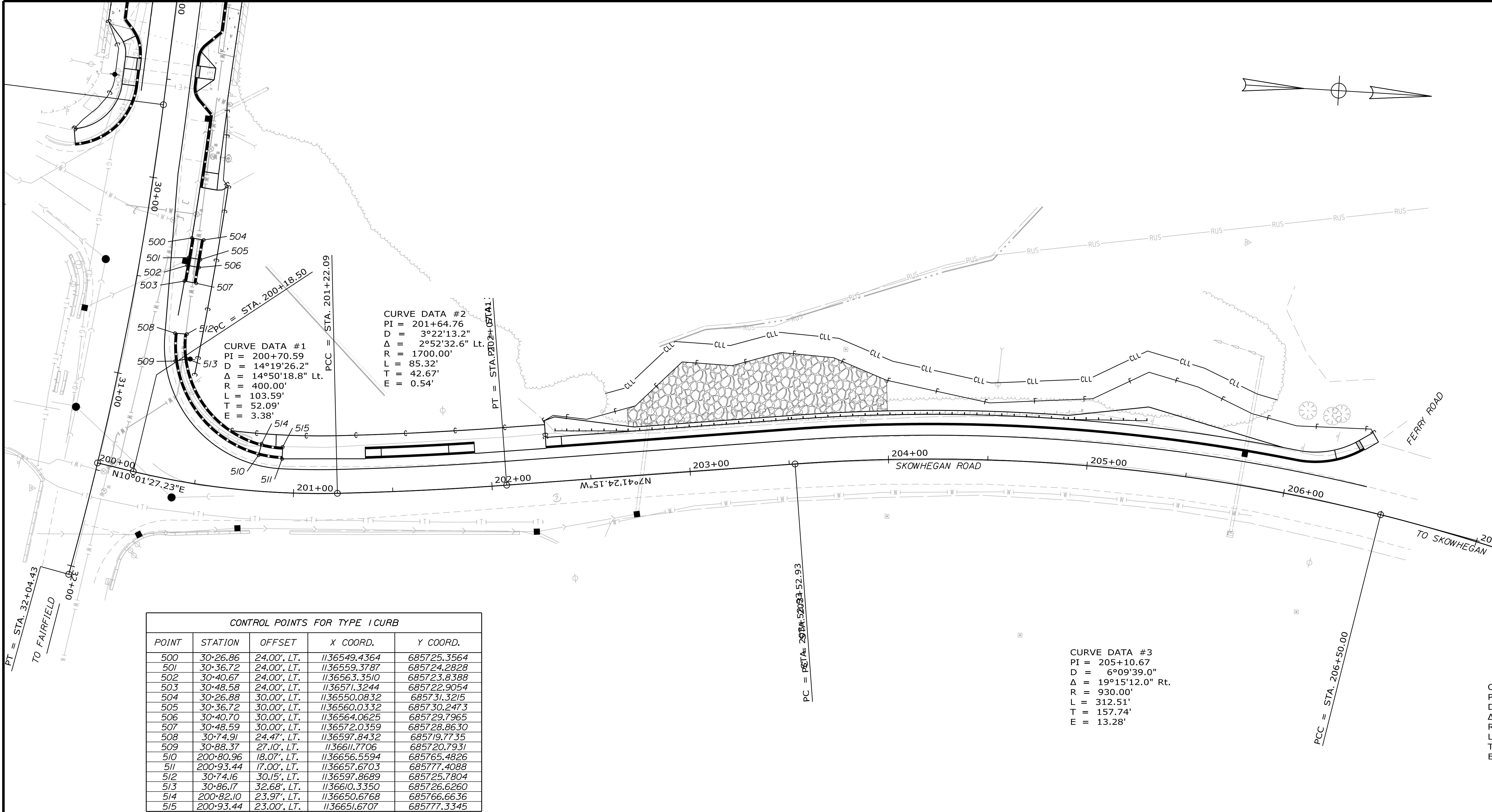
NORRIDGEWOCK
U.S. ROUTE 2

CURBING PLANS

SHEET NUMBER

22

OF 68



CONTROL POINTS FOR TYPE I CURB				
POINT	STATION	OFFSET	X COORD.	Y COORD.
500	30+26.86	24.00', LT.	1136549.4364	685725.3564
501	30+36.72	24.00', LT.	1136559.3787	685724.2828
502	30+40.67	24.00', LT.	1136563.3510	685723.8388
503	30+48.58	24.00', LT.	1136571.3244	685722.9054
504	30+26.88	30.00', LT.	1136550.0832	685731.3215
505	30+36.72	30.00', LT.	1136560.0332	685730.2473
506	30+40.70	30.00', LT.	1136564.0625	685729.7965
507	30+48.59	30.00', LT.	1136572.0359	685728.8630
508	30+74.91	24.47', LT.	1136597.8432	685719.7735
509	30+88.37	27.10', LT.	1136611.7706	685720.7931
510	200+80.96	18.07', LT.	1136656.5594	685765.4826
511	200+93.44	17.00', LT.	1136657.6703	685777.4088
512	30+74.16	30.15', LT.	1136597.8689	685725.7804
513	30+86.17	32.68', LT.	1136610.3350	685726.6260
514	200+82.10	23.97', LT.	1136650.6768	685766.6636
515	200+93.44	23.00', LT.	1136651.6707	685777.3345

ITEM 609.11 CURB TYPE I

POINT	LENGTH (FT)	RADIUS (FT)
505 TO 506	4.05	1730.00

ITEM 609.12 CURB TYPE I - CIRCULAR

POINT	LENGTH (FT)	RADIUS (FT)
509 TO 510	64.47	57.00
513 TO 514	57.69	51.00

ITEM 609.21 CONCRETE SLIPFORM CURB TYPE 2

LOCATION	LENGTH (FT)
STA. 201+44.89, 17.00', LT. TO STA. 201+79.27, 17.00', LT.	34.03
STA. 201+44.92, 23.00', LT. TO STA. 201+79.27, 23.00', LT.	33.88
STA. 202+36.55, 17.00', LT. TO STA. 203+52.93, 17.00', LT.	116.38
STA. 203+52.93, 17.00', LT. TO STA. 206+03.01, 17.00', LT.	254.66
STA. 206+03.01, 17.00', LT. TO STA. 206+22.69, 21.45', LT.	20.72

ITEM 609.219 CONCRETE SLIPFORM CURB - TERMINAL END TYPE 2

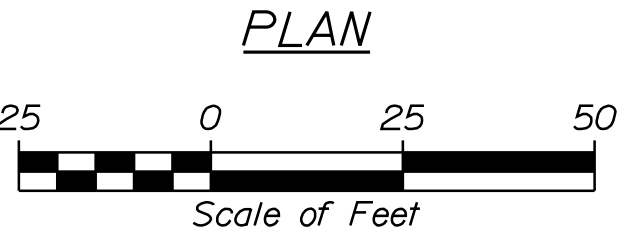
LOCATION	LENGTH (FT)
STA. 201+36.81, 17.00', LT. TO STA. 201+44.89, 17.00', LT.	8.00
STA. 201+79.27, 17.00', LT. TO STA. 201+92.40, 17.00', LT.	13.00
STA. 201+36.81, 23.00', LT. TO STA. 201+44.92, 23.00', LT.	8.00
STA. 201+79.27, 23.00', LT. TO STA. 201+92.40, 23.00', LT.	13.00
STA. 202+28.55, 17.00', LT. TO STA. 202+36.55, 17.00', LT.	8.00
STA. 206+22.69, 21.45', LT. TO STA. 206+34.76, 29.78', LT.	15.00

ITEM 609.221 TERMINAL CURB TYPE I

POINT	LENGTH (FT)	RADIUS (FT)
500 TO 501	10.00	1724.00
502 TO 503	8.00	1724.00
504 TO 505	10.00	1730.00
506 TO 507	8.03	1730.00

ITEM 609.222 TERMINAL CURB TYPE I - CIRCULAR

POINT	LENGTH (FT)	RADIUS (FT)
508 TO 509	14.00	57.00
510 TO 511	12.00	57.00
512 TO 513	12.53	51.00
514 TO 515	10.74	51.00



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
26300000 & 02650000
WIN
026300.00 & 026500.00 HIGHWAY PLANS

STATE OF MAINE
JOSEPH R. HAVE
NO. 10420
LICENSED PROFESSIONAL ENGINEER

Joseph R. Have

SIGNATURE
10420

P.E. NUMBER
3/23/2026

DATE

NORRIDGEWOCK
U.S. ROUTE 2
CURBING PLANS

SHEET NUMBER
23
OF 68

LEGEND:

MILL & OVERLAY LIMITS
(PROJECT NO. 2650000)

NOTES:

1. PROPOSED WORK FOR PROJECT NO. 2430100 IS SHOWN GRAY. WORK INCLUDES SIGNAL IMPROVEMENTS AND SIDEWALK RAMP IMPROVEMENTS TO 6 LOCATIONS AT THE BRIDGE STREET/PERKINS STREET/MAIN STREET INTERSECTION.
2. ADJUST CB AND SEWER MH TO GRADE SHALL BE PAID UNDER WIN 026500.00.

ITEM 608.26 - CURB RAMP DETECTABLE WARNING FIELD

STATION

4+19.70 LT
4+15.65 RT
7+89.18 LT
8+66.38 LT

YORK RENTAL PROPERTIES, LLC

NORRIDGEWOCK HISTORICAL SOCIETY

SOMERSET GRANGE #18 CORPORATION

ROBERT P. BICKFORD

ROBERT W. GILMAN

THE QUIMBY
CHILD CARE CENTER

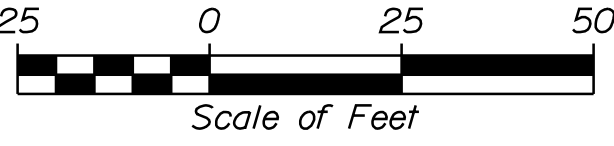
ERIN M. JENCKS
SAMUAL JACOB JENKS

BETTY J. CICHOCKI
TIMOTHY S. CICHOCKI

ROGER SACK
ESTATE OF KENT SINCLAIR

NANCY EVERETT
RICKEY EVERETT

PLAN



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

26300000 & 02650000

WIN
026300.00 & 026500.00 HIGHWAY PLANS

JOSEPH R. SIROIS
P.E. NO. 10420

SIGNATURE
10420

P.E. NUMBER
3/23/2026

DATE

PROJ. MANAGER
A. GORNEAU II

CHECKED
K. BL

DESIGNED
K. BL

DESIGNED
K. BL

REVISIONS
1

REVISIONS
2

REVISIONS
3

REVISIONS
4

FIELD CHANGES

NORRIDGEWOCK
U.S. ROUTE 2

PLANS

SHEET NUMBER

24

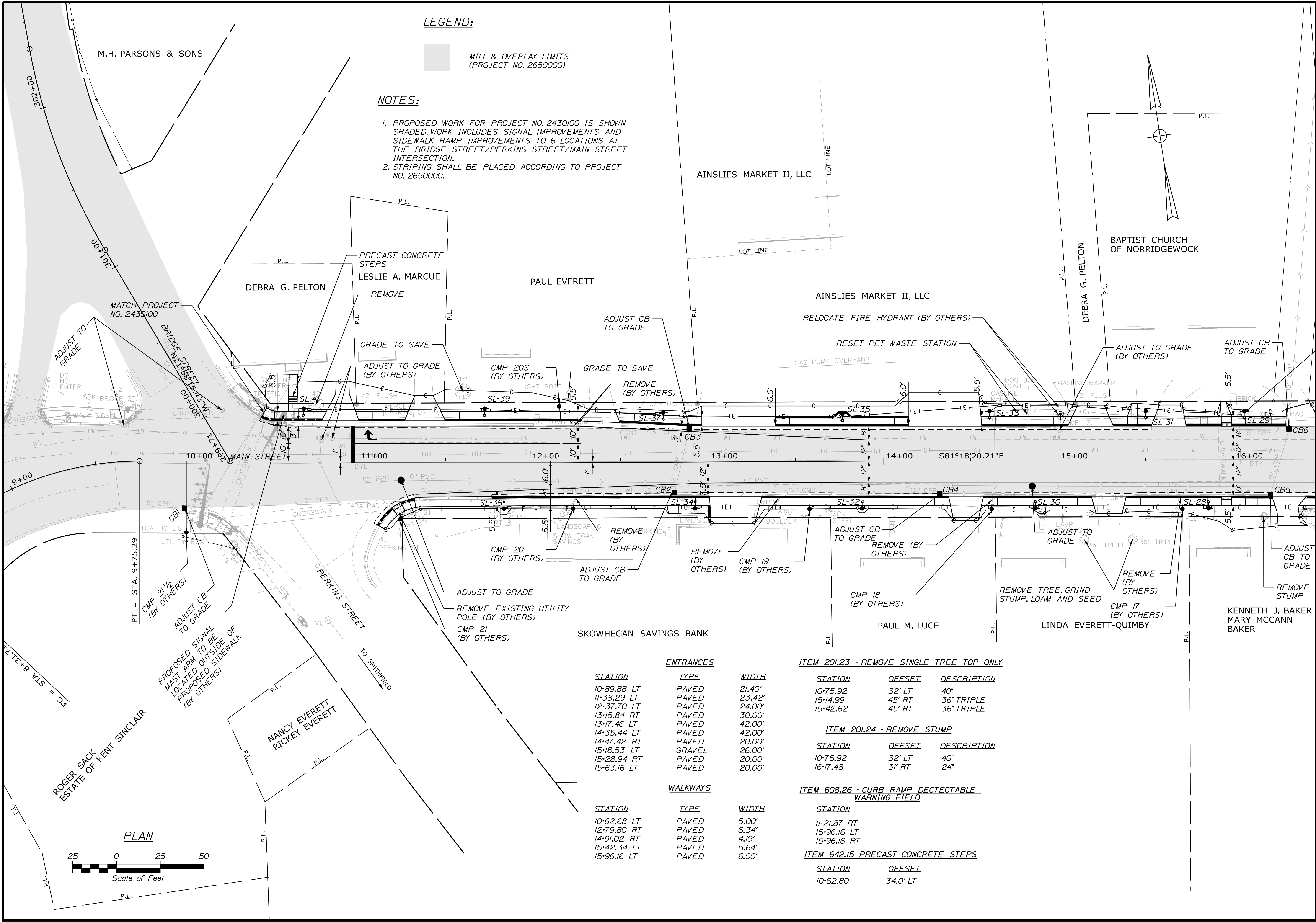
OF 68

Date: 3/23/2026

Username: cgimiloro

Division: HIGHWAY

Filename: ...\\00\\multimode\\MSTA_Plan2.dgn



LEGEND:

MILL & OVERLAY LIMITS
(PROJECT NO. 2650000)

NOTES:

1. PROPOSED WORK FOR PROJECT NO. 2430100 IS SHOWN SHADED. WORK INCLUDES SIGNAL IMPROVEMENTS AND SIDEWALK RAMP IMPROVEMENTS TO 6 LOCATIONS AT THE BRIDGE STREET/PERKINS STREET/MAIN STREET INTERSECTION.
2. STRIPING SHALL BE PLACED ACCORDING TO PROJECT NO. 2650000.

ENTRANCES

STATION	TYPE	WIDTH
10+89.88 LT	PAVED	21.40'
11+38.29 LT	PAVED	23.42'
12+37.70 LT	PAVED	24.00'
13+15.84 RT	PAVED	30.00'
13+17.46 LT	PAVED	42.00'
14+35.44 LT	PAVED	42.00'
14+47.42 RT	PAVED	20.00'
15+18.53 LT	GRAVEL	26.00'
15+28.94 RT	PAVED	20.00'
15+63.16 LT	PAVED	20.00'

WALKWAYS

STATION	TYPE	WIDTH
10+62.68 LT	PAVED	5.00'
12+79.80 RT	PAVED	6.34'
14+91.02 RT	PAVED	4.19'
15+42.34 LT	PAVED	5.64'
15+96.16 LT	PAVED	6.00'

ITEM 201.23 - REMOVE SINGLE TREE TOP ONLY

STATION	OFFSET	DESCRIPTION
10+75.92	32' LT	40"
15+14.99	45' RT	36" TRIPLE
15+42.62	45' RT	36" TRIPLE

ITEM 201.24 - REMOVE STUMP

STATION	OFFSET	DESCRIPTION
10+75.92	32' LT	40"
16+17.48	31' RT	24"

ITEM 608.26 - CURB RAMP DECTECTABLE WARNING FIELD

STATION
11+21.87 RT
15+96.16 LT
15+96.16 RT

ITEM 642.15 PRECAST CONCRETE STEPS

STATION	OFFSET
10+62.80	34.0' LT

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
26300000 & 02650000
WIN
026300.00 & 026500.00 HIGHWAY PLANS

DATE: 03/26
BY: AFS
CHECKED: JPH
DESIGN: JPH
DESIGN: JPH
REVISIONS: 1
REVISIONS: 2
REVISIONS: 3
REVISIONS: 4
FIELD CHANGES

NORRIDGEWOCK
U.S. ROUTE 2
PLANS

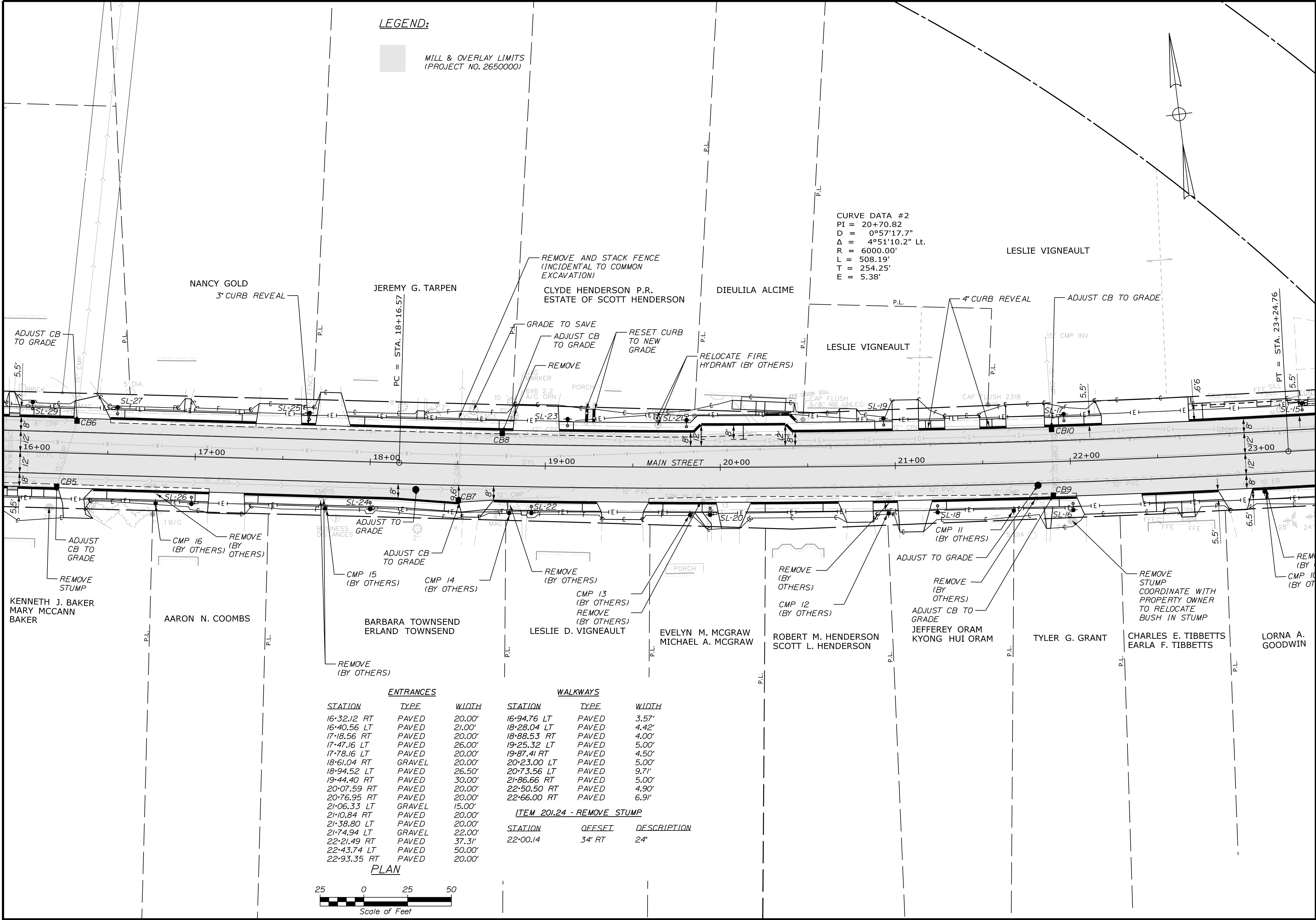
SHEET NUMBER
25
OF 68

Date: 3/23/2026

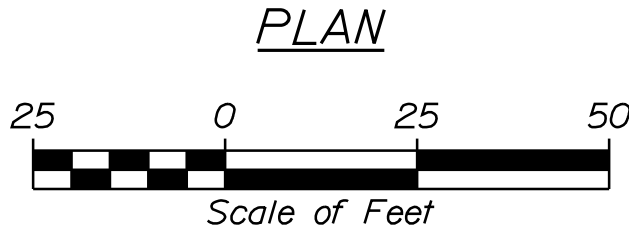
Username: cgmiloro

Division: HIGHWAY

Filename: ...\\00\\multimode\\MSTA\\Plan3.dgn



ENTRANCES			WALKWAYS		
STATION	TYPE	WIDTH	STATION	TYPE	WIDTH
16+32.12 RT	PAVED	20.00'	16+94.76 LT	PAVED	3.57'
16+40.56 LT	PAVED	21.00'	18+28.04 LT	PAVED	4.42'
17+18.56 RT	PAVED	20.00'	18+88.53 RT	PAVED	4.00'
17+47.16 LT	PAVED	26.00'	19+25.32 LT	PAVED	5.00'
17+78.16 LT	PAVED	20.00'	19+87.41 RT	PAVED	4.50'
18+61.04 RT	GRAVEL	20.00'	20+23.00 LT	PAVED	5.00'
18+94.52 LT	PAVED	26.50'	20+73.56 LT	PAVED	9.71'
19+44.40 RT	PAVED	30.00'	21+86.66 RT	PAVED	5.00'
20+07.59 RT	PAVED	20.00'	22+50.50 RT	PAVED	4.90'
20+76.95 RT	PAVED	20.00'	22+66.00 RT	PAVED	6.91'
21+06.33 LT	GRAVEL	15.00'	ITEM 201.24 - REMOVE STUMP		
21+10.84 RT	PAVED	20.00'	STATION	OFFSET	DESCRIPTION
21+38.80 LT	PAVED	20.00'	22+00.14	34' RT	24"
21+74.94 LT	GRAVEL	22.00'			
22+21.49 RT	PAVED	37.31'			
22+43.74 LT	PAVED	50.00'			
22+93.35 RT	PAVED	20.00'			



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
26300000 & 02650000
WIN
026300.00 & 026500.00 HIGHWAY PLANS

SIGNATURE
10420
P.E. NUMBER
3/23/2026
DATE

NORRIDGEWOCK
U.S. ROUTE 2
PLANS

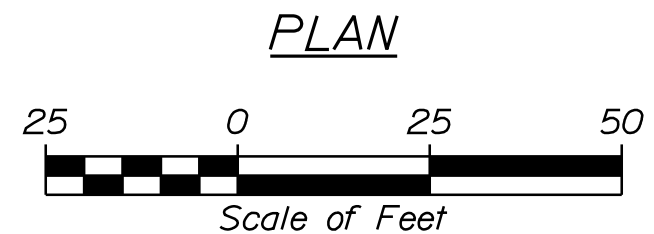
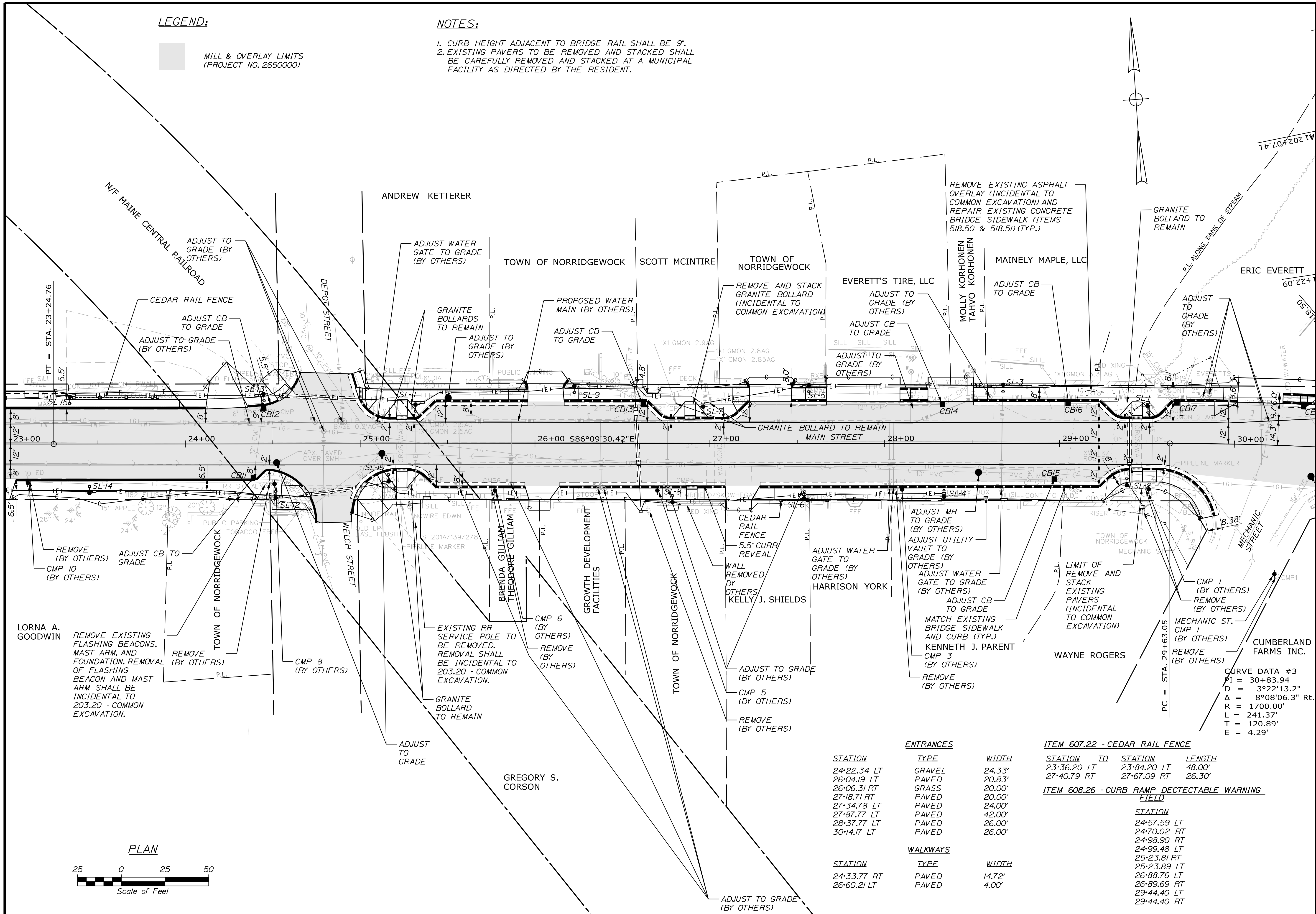
SHEET NUMBER
26
OF 68

LEGEND:

MILL & OVERLAY LIMITS
(PROJECT NO. 2650000)

NOTES:

1. CURB HEIGHT ADJACENT TO BRIDGE RAIL SHALL BE 9".
2. EXISTING PAVERS TO BE REMOVED AND STACKED SHALL BE CAREFULLY REMOVED AND STACKED AT A MUNICIPAL FACILITY AS DIRECTED BY THE RESIDENT.



PLAN

ENTRANCES		
STATION	TYPE	WIDTH
24+22.34 LT	GRAVEL	24.33'
26+04.19 LT	PAVED	20.83'
26+06.31 RT	GRASS	20.00'
27+18.71 RT	PAVED	20.00'
27+34.78 LT	PAVED	24.00'
27+87.77 LT	PAVED	42.00'
28+37.77 LT	PAVED	26.00'
30+14.17 LT	PAVED	26.00'
WALKWAYS		
STATION	TYPE	WIDTH
24+33.77 RT	PAVED	14.72'
26+60.21 LT	PAVED	4.00'

ITEM 607.22 - CEDAR RAIL FENCE			
STATION	TO	STATION	LENGTH
23+36.20 LT		23+84.20 LT	48.00'
27+40.79 RT		27+67.09 RT	26.30'
ITEM 608.26 - CURB RAMP DETECTABLE WARNING FIELD			
STATION			
24+57.59 LT			
24+70.02 RT			
24+98.90 RT			
24+99.48 LT			
25+23.81 RT			
25+23.89 LT			
26+88.76 LT			
26+89.69 RT			
29+44.40 LT			
29+44.40 RT			

CURVE DATA #3
PI = 30+83.94
D = 3°22'13.2"
Δ = 8°08'06.3" Rt.
R = 1700.00'
L = 241.37'
T = 120.89'
E = 4.29'

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
26300000 & 02650000
WIN
026300.00 & 026500.00 HIGHWAY PLANS

DATE: 03/26
BY: JPH
CHECKED: KBL
DESIGN-DETAILED: RLP
DESIGN-REVIEWED: RLP
DESIGN-DETAILED: JPH
DESIGN-REVIEWED: JPH
REVISIONS: 1
REVISIONS: 2
REVISIONS: 3
REVISIONS: 4
FIELD CHANGES

NORRIDGEWOCK
U.S. ROUTE 2
PLANS

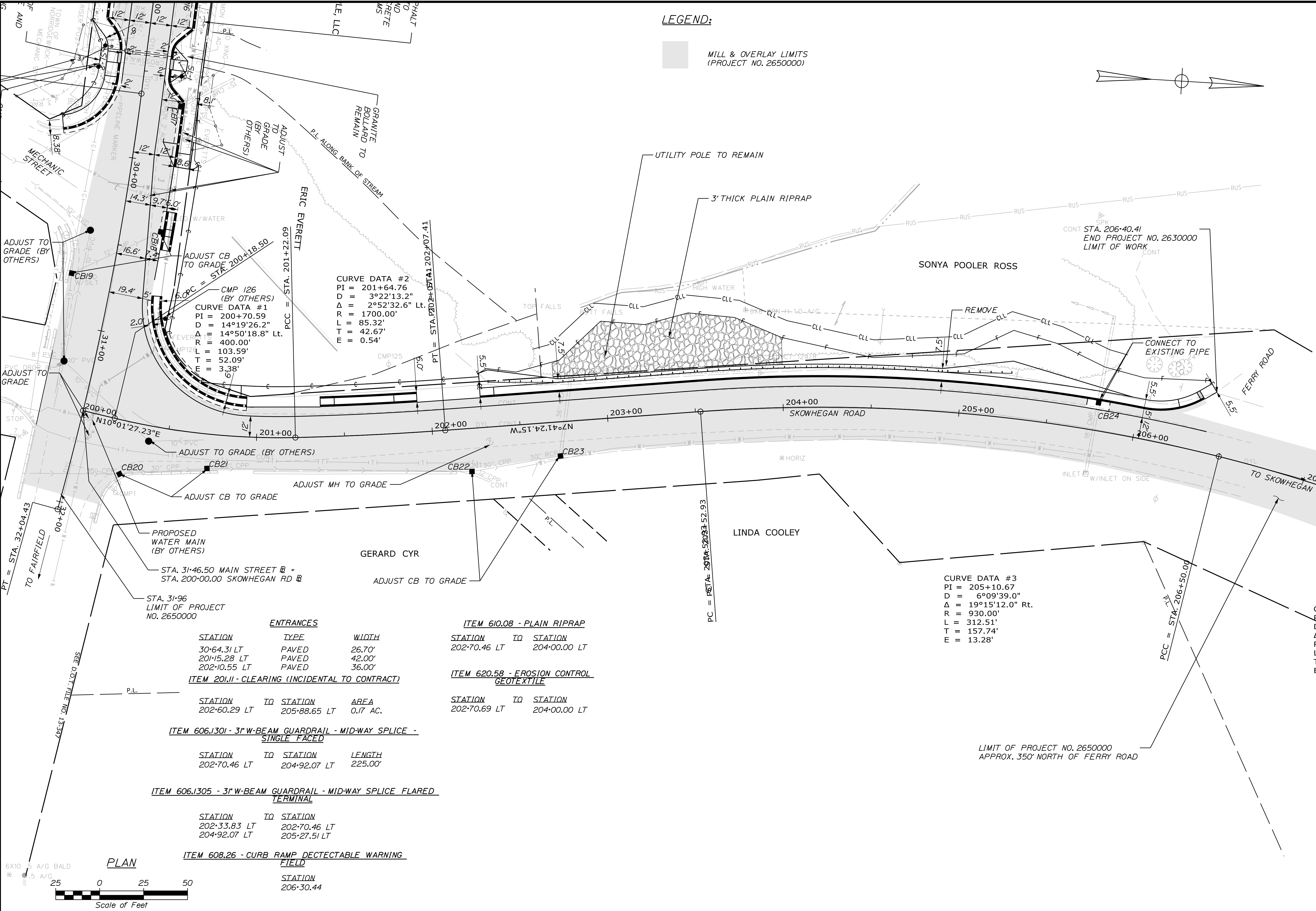
SHEET NUMBER
27
OF 68

Date: 3/23/2026

Username: cgmiloro

Division: HIGHWAY

Filename: ...\\00\\multimode\\MSTA\\Plan5.dgn



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

26300000 & 02650000

WIN
026300.00 & 026500.00 HIGHWAY PLANS

SIGNATURE
10420

P.E. NUMBER
3/23/2026

DATE

PROJ. MANAGER
A. GORNEAU II

BY
AFS

DATE
03/26

CHECKED-REVIEWED
JPH

DESIGNED-DETAILED
JPH

DESIGNED-DETAILED
JPH

REVISIONS
1

REVISIONS
2

REVISIONS
3

REVISIONS
4

FIELD CHANGES

NORRIDGE ROCK
U.S. ROUTE 2

PLANS

SHEET NUMBER

28

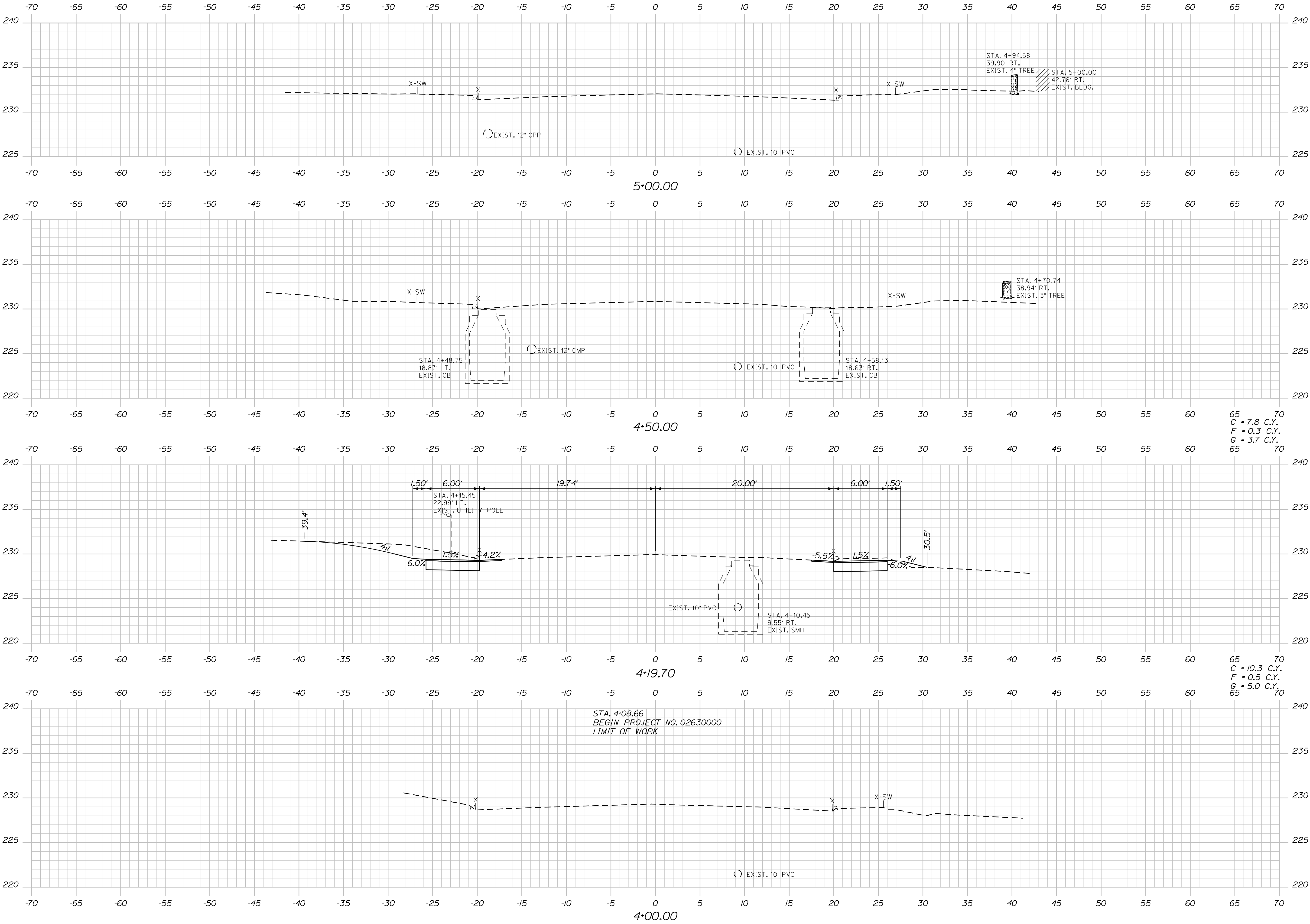
OF 68

Date: 3/23/2026

Username: cgimilano

Division: HIGHWAY

Filename: ... \MSTAX\sect_MainSt.dgn



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

26300000 & 02650000

WIN
026300.00 & 026500.00 HIGHWAY PLANS

STATE OF MAINE
JOSEPH R. HARRIS
P.E. NO. 10420
LICENSED PROFESSIONAL ENGINEER

SIGNATURE
10420

P.E. NUMBER
3/23/2026

DATE

PROJ. MANAGER
A. GORNEAU II

CHECKED-DESIGNED
THC

CHECKED-REVIEWED
JRH

DESIGNED-DETAILED
JRH

REVISIONS 1

REVISIONS 2

REVISIONS 3

REVISIONS 4

FIELD CHANGES

NORRIDGEWOCK
U.S. ROUTE 2- MERCER ROAD

CROSS SECTIONS

SHEET NUMBER

29

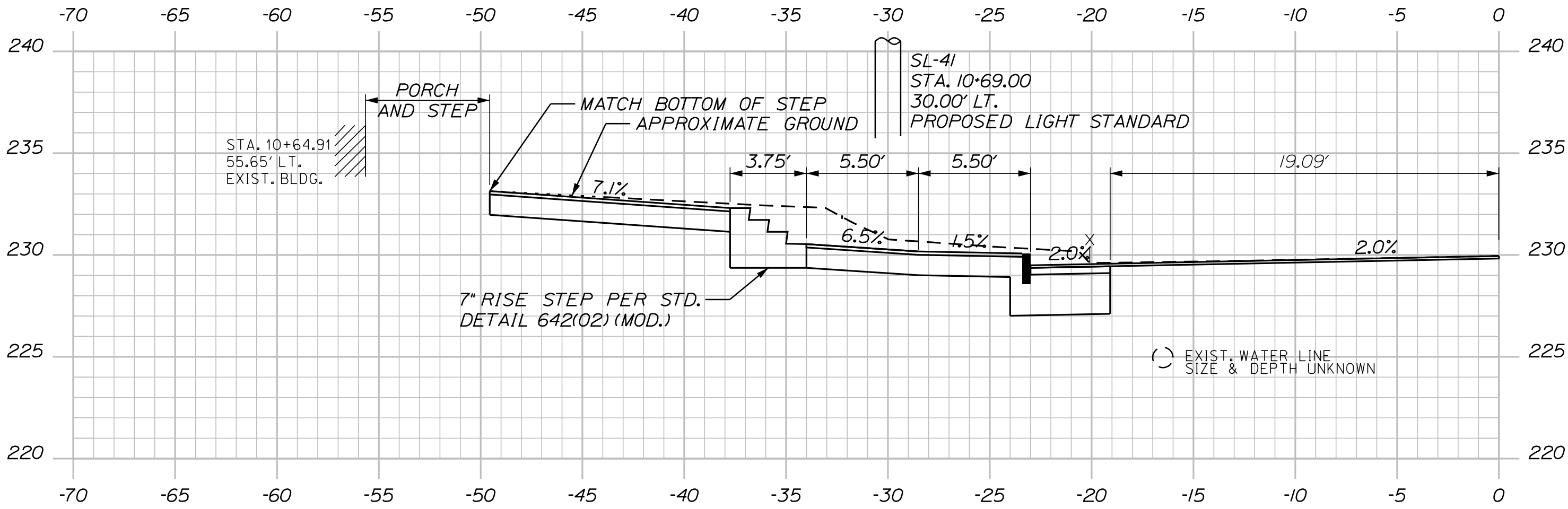
OF 68

Date: 3/23/2026

Username: cgmiloro

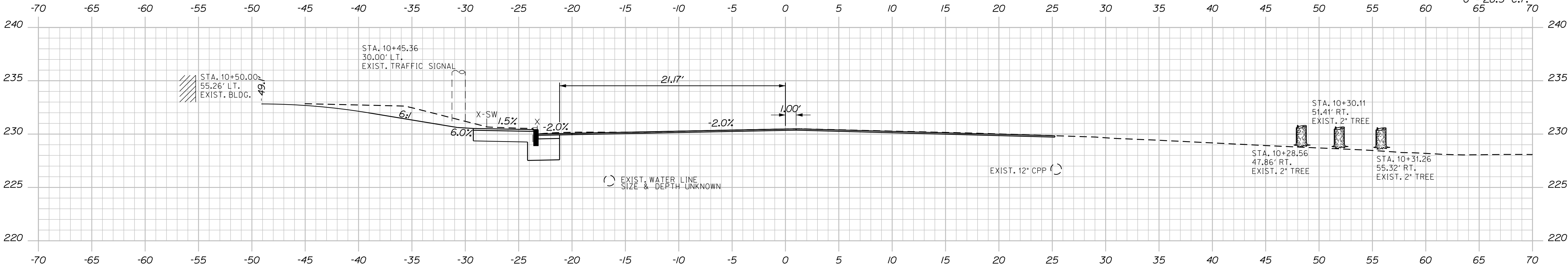
Division: HIGHWAY

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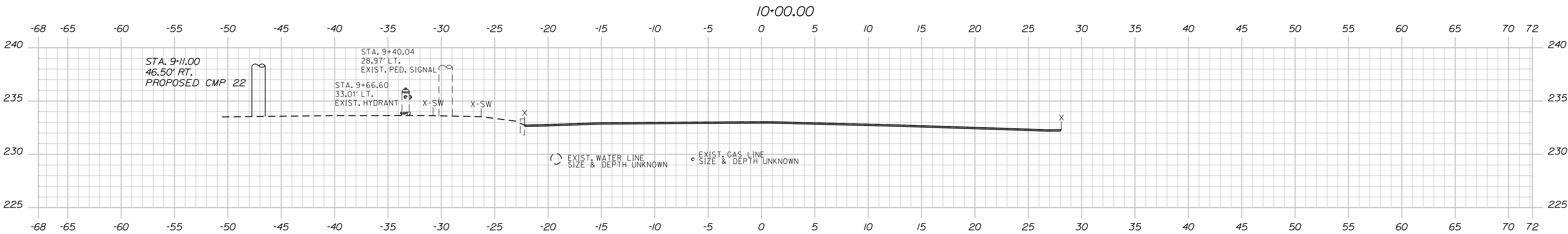
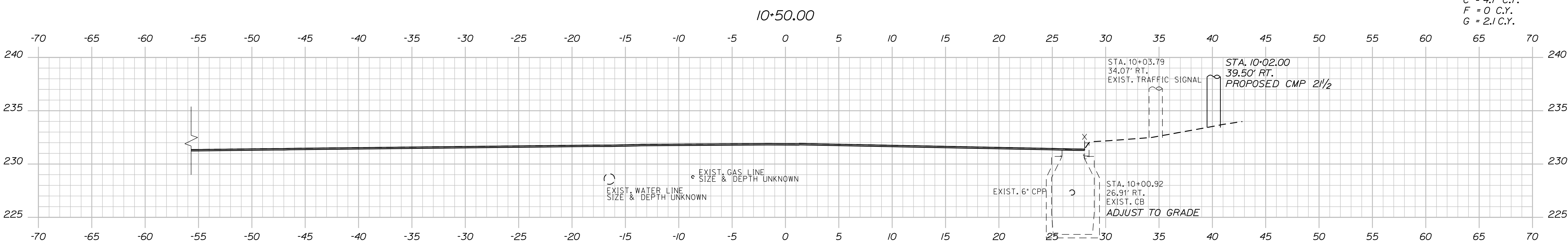


STA. 10+62.68, LT
CONSTRUCT PAVED WALKWAY WITH PRECAST CONCRETE STEPS
10+64.91

C = 50.9 C.Y.
F = 0 C.Y.
G = 28.3 C.Y.



C = 4.7 C.Y.
F = 0 C.Y.
G = 2.1 C.Y.



9+50.00



PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
A. GORNEAU II	THC	03/26	Joseph R. Howe	10420	3/23/2026
CHECKED-REVIEWED	DEF	03/26			
DESIGN-DETAILED	PLP				
DESIGNS-DETAILED					
DESIGNS-1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

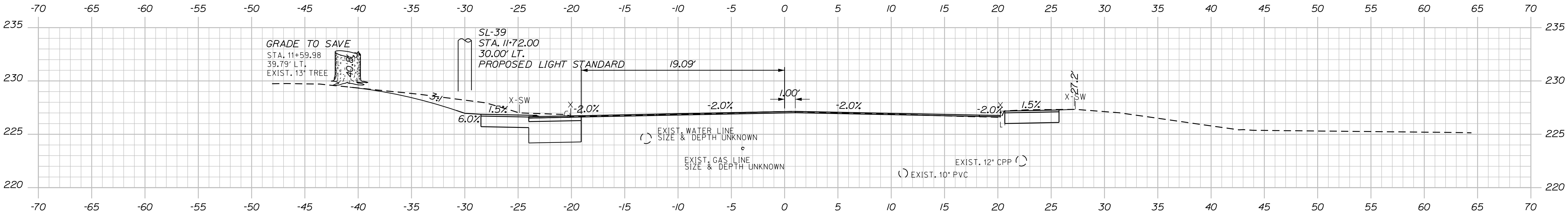
NORRIDGEWOCK
U.S. ROUTE 2- MAIN STREET
CROSS SECTIONS

Date: 3/23/2026

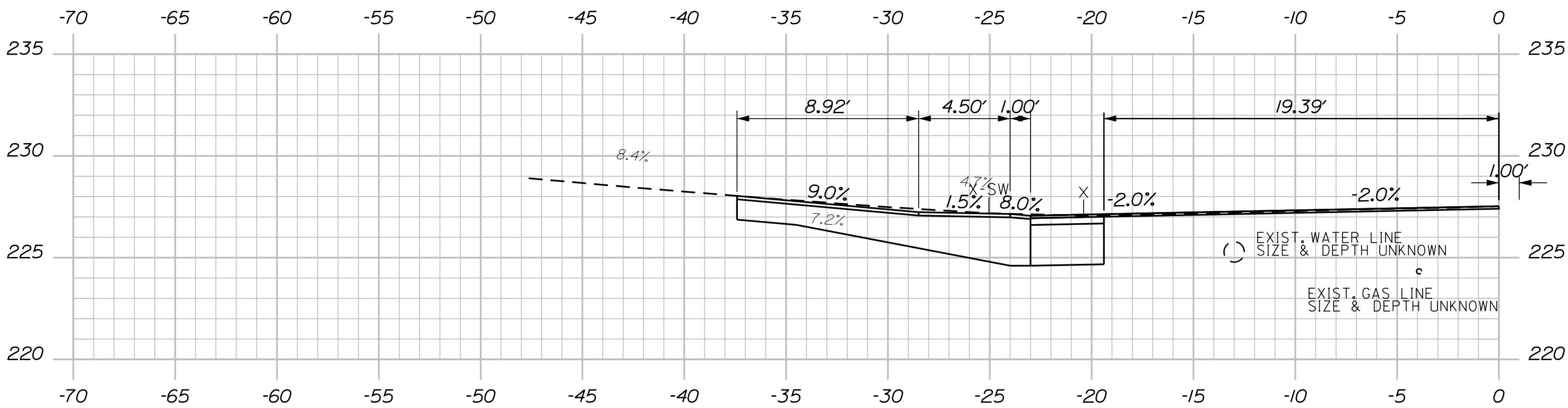
Username: cgimiloro

Division: HIGHWAY

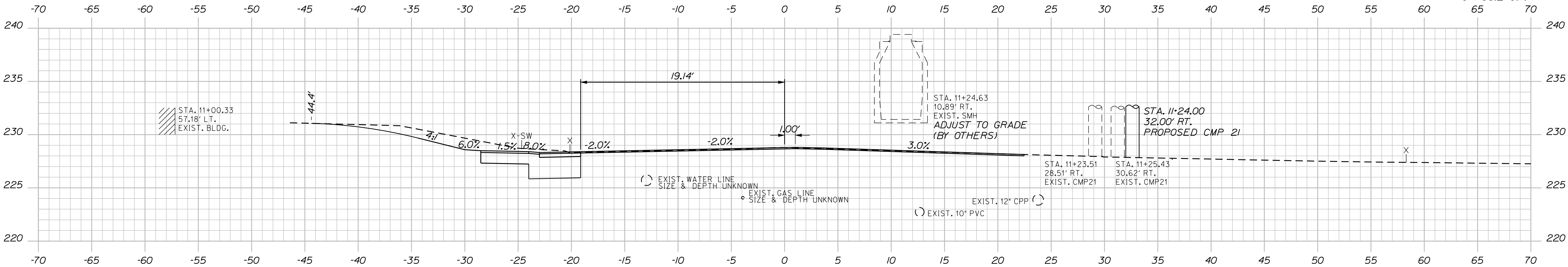
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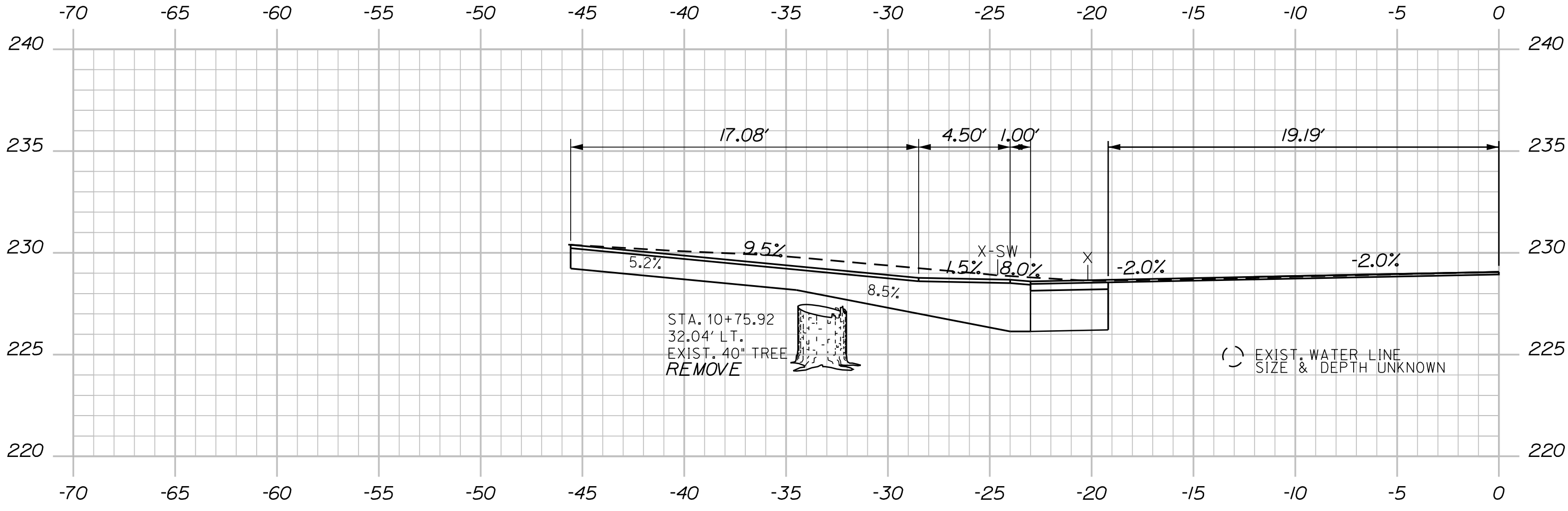
11+50.00



11+37.00



11+00.00



10+91.00

C = 58.1 C.Y.
F = 0 C.Y.
G = 36.2 C.Y.

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

26300000 & 02650000

WIN
026300.00 & 026500.00 HIGHWAY PLANS

JOSEPH R. HAVES
P.E. NO. 10420
PROFESSIONAL

DATE
3/23/2026

DATE
03/26

BY
PLP

PROJ. MANAGER
A. CORNEAU II

CHECKED-REVIEWED
JRH

DESIGNED-DETAILED
JRH

REVISIONS
1
2
3
4

SIGNATURE
10420

P.E. NUMBER
3/23/2026

DATE

NORRIDGEWOCK
U.S. ROUTE 2- MAIN STREET

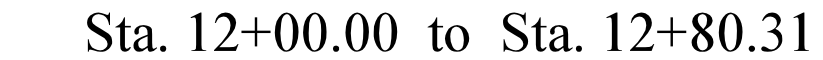
CROSS SECTIONS

SHEET NUMBER

31

OF 68

Filename: ... \MSTA\Xsect_MainSt.dgn



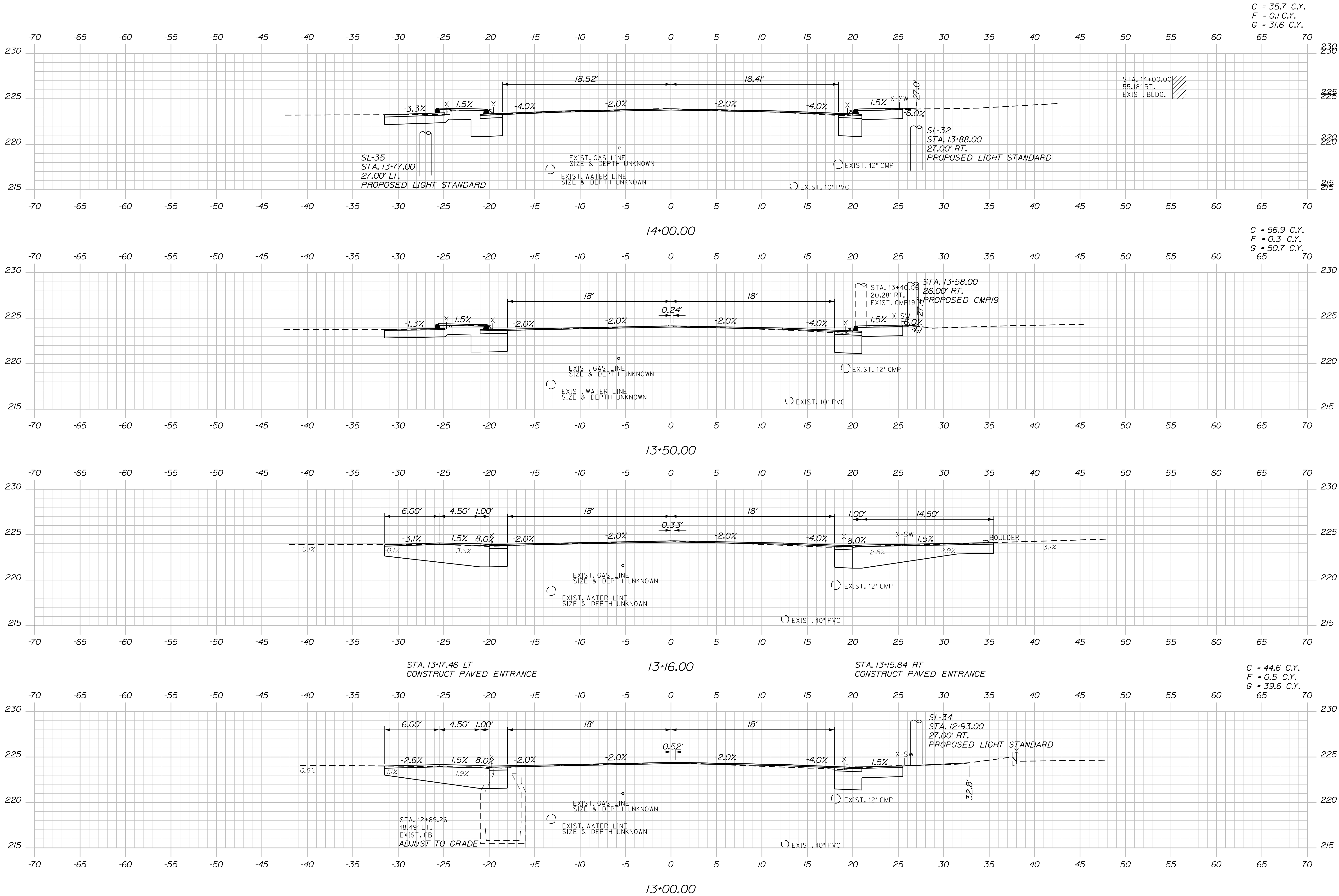
SHEET NUMBER		32	
OF 68			
NORRIDGEWOCK U.S. ROUTE 2- MAIN STREET		CROSS SECTIONS	
DESIGN-Detailed	THC	BY	DATE
CHECKED-REVISED	DEB		03/26
DESIGN2-Detailed	JRH		03/26
DESIGN3-Detailed			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			
		DATE	
		P.E. NUMBER	
		10420	
		SIGNATURE	
		<i>Joseph R. Hane</i>	
		STATE OF MAINE	
		DEPARTMENT OF TRANSPORTATION	
		26300000 & 02650000	
		WIN	
		026300.00 & 026500.00 HIGHWAY PLANS	

Date: 3/23/2026

Username: cgimiloro

Division: HIGHWAY

Filename: ... \MSTAXsect_MainSt.dgn

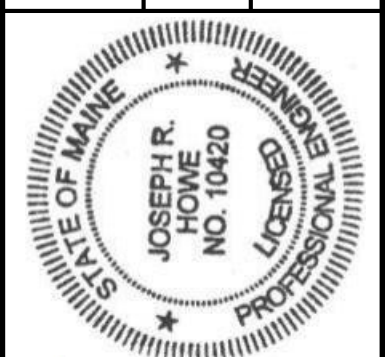


C = 35.7 C.Y.
F = 0.1 C.Y.
G = 31.6 C.Y.

C = 56.9 C.Y.
F = 0.3 C.Y.
G = 50.7 C.Y.

C = 44.6 C.Y.
F = 0.5 C.Y.
G = 39.6 C.Y.

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
26300000 & 02650000
WIN
026300.00 & 026500.00 HIGHWAY PLANS



PROJ. MANAGER	DATE	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
A. GORNEAU II	03/26	DEF	03/26	JOSEPH R. HAVE	10420	3/23/2026
DESIGN-DETAILED	THC	PLP				
CHECKED-REVIEWED	JRH					
DESIGNS-DETAILED						
REVISIONS 1						
REVISIONS 2						
REVISIONS 3						
REVISIONS 4						
FIELD CHANGES						

NORRIDGEWOCK
U.S. ROUTE 2- MAIN STREET
CROSS SECTIONS

SHEET NUMBER
33
OF 68

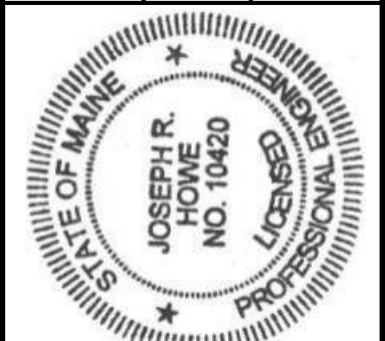
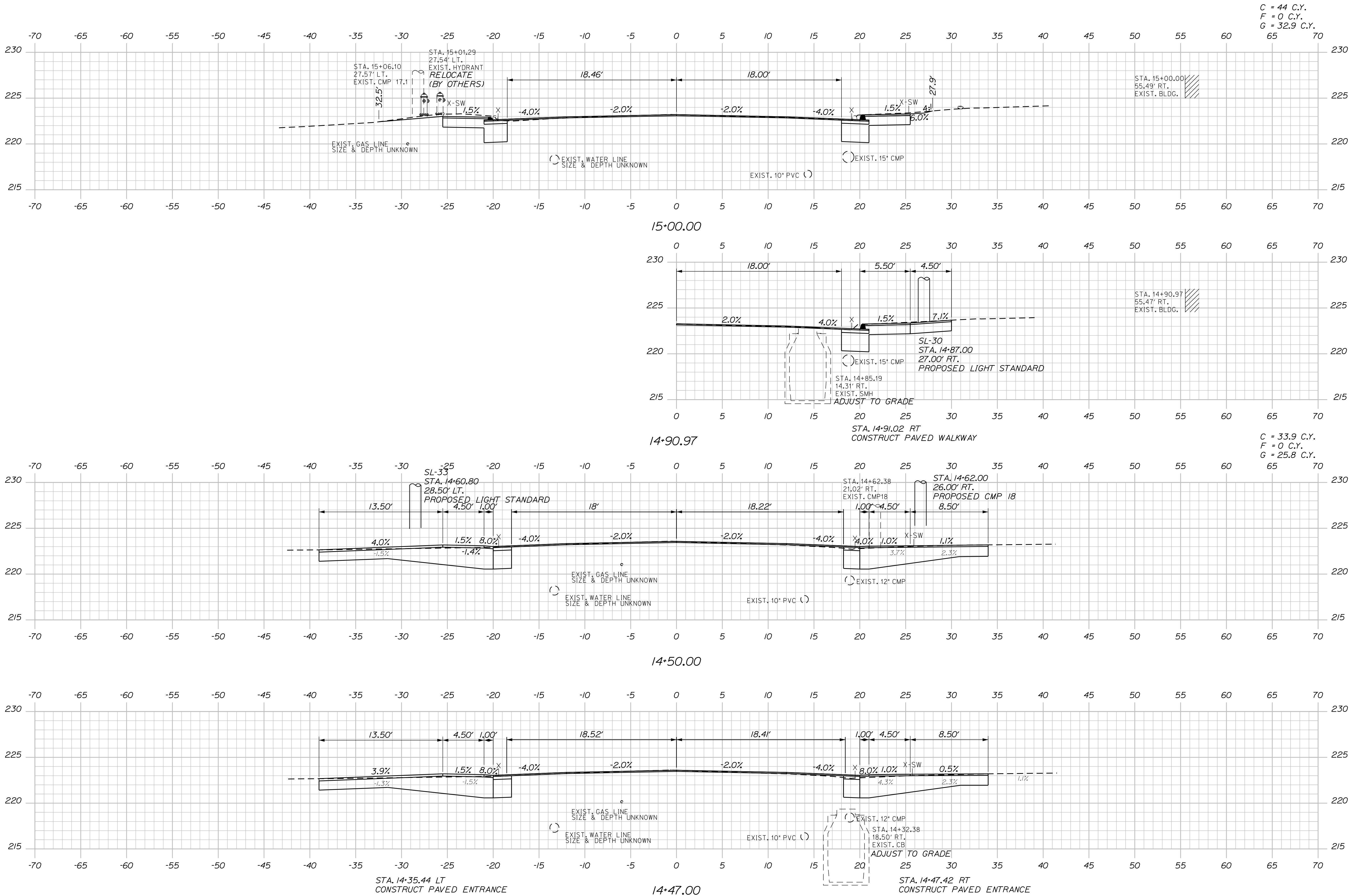
Sta. 13+00.00 to Sta. 14+00.00

Date: 3/23/2026

Username: cgimiloro

Division: HIGHWAY

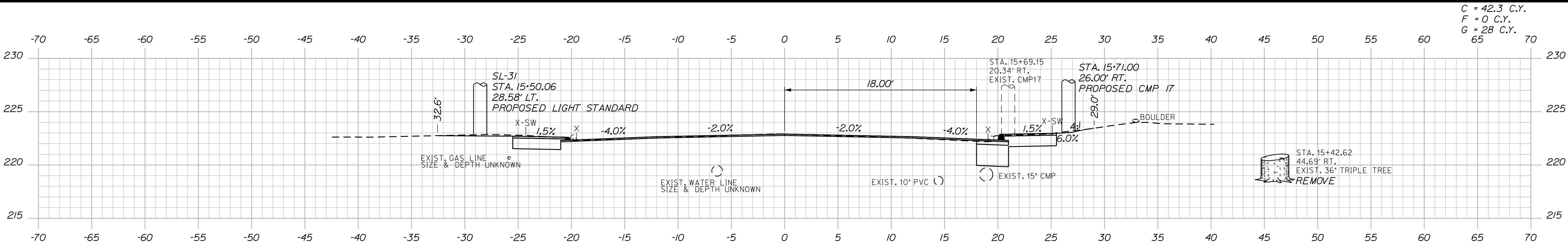
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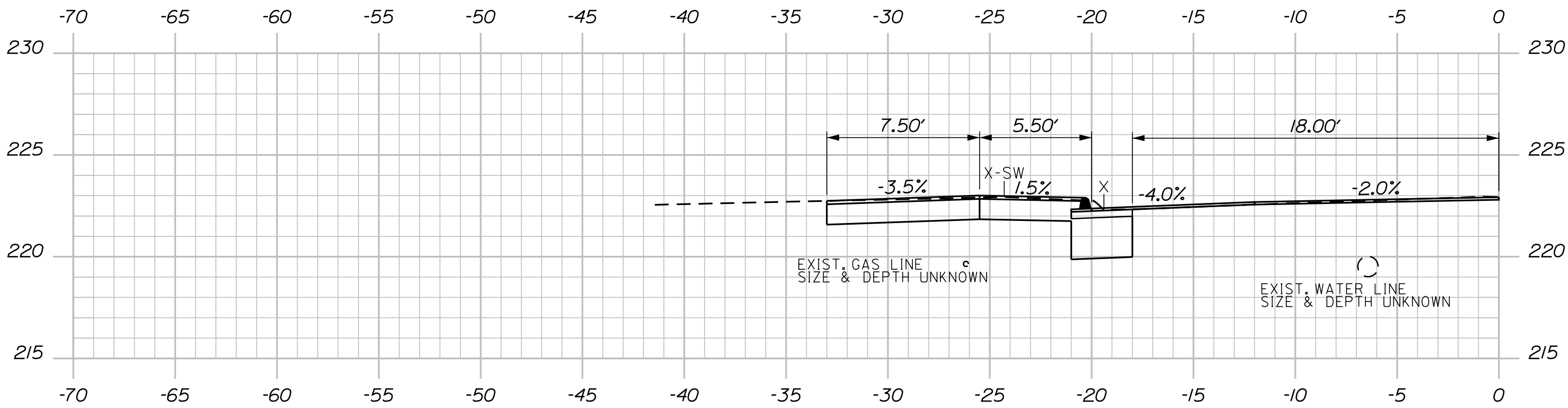
Signature: Joseph R. Have
Signature Number: 10420
P.E. Number: 3/23/2026
Date:

DATE	BY	PROJ. MANAGER	DESIGN-DETAILED	CHECKED-REVIEWED	DESIGN-DETAILED	REVISIONS 1	REVISIONS 2	REVISIONS 3	REVISIONS 4	FIELD CHANGES
03/26	DEF	A. GORNEAU II	THC	PLP						

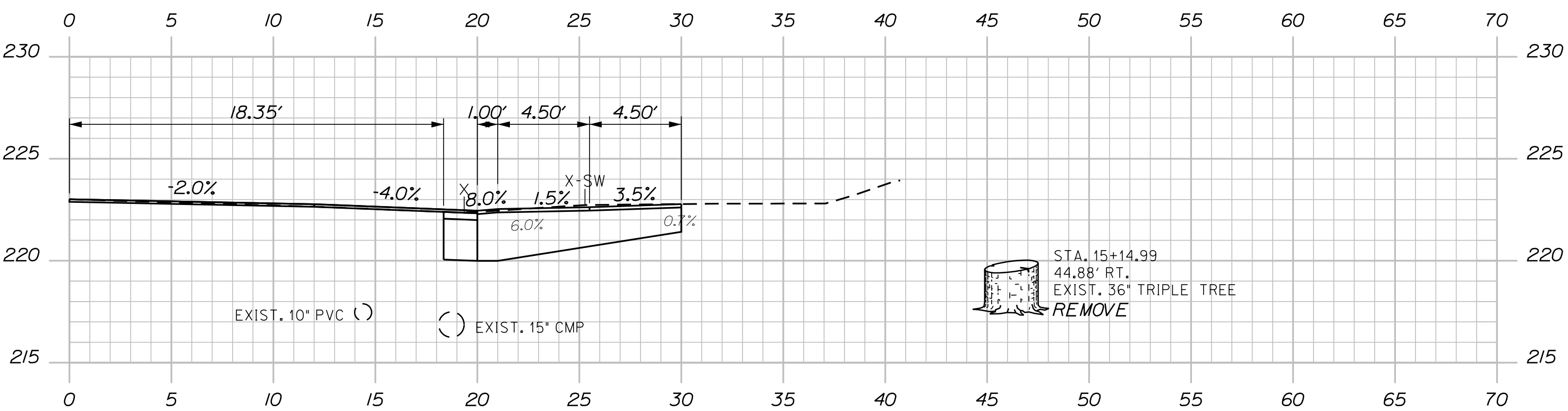
NORRIDGEWOCK
U.S. ROUTE 2- MAIN STREET
CROSS SECTIONS



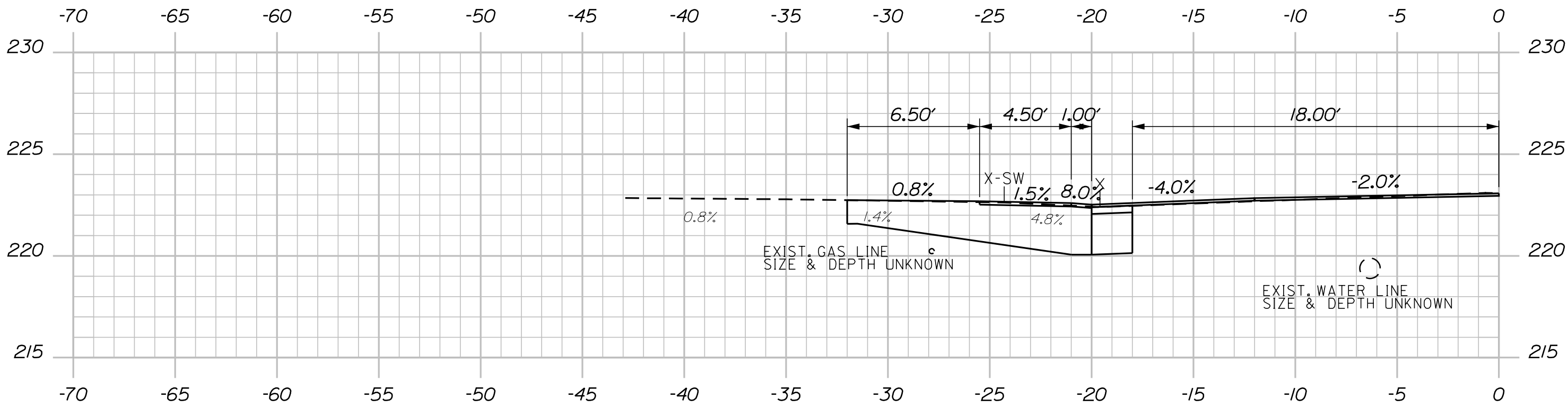
15+50.00



15+43.63



15+29.00



15+19.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

26300000 & 02650000

WIN
026300.00 & 026500.00 HIGHWAY PLANS

JOSEPH R. HAVEL
P.E. NO. 10420
LICENSED PROFESSIONAL ENGINEER

DATE: 03/26/26

BY: DEF PLP

PROJ. MANAGER: A. GORNEAU II

DESIGN-DETAILED

CHECKED-REVIEWED

DESIGNS-DETAILED

DESIGNS-DETAILED

REVISIONS 1

REVISIONS 2

REVISIONS 3

REVISIONS 4

FIELD CHANGES

SIGNATURE
10420

P.E. NUMBER
3/23/2026

DATE

NORRIDGEWOCK
U.S. ROUTE 2- MAIN STREET

CROSS SECTIONS

SHEET NUMBER

35

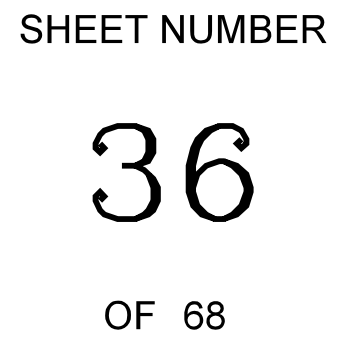
OF 68

Sta. 15+19.00 to Sta. 15+50.00

Filename: ... \MSTA\Xsect_MainSt.dgn



WIN
026300.00 & 026500.00 HIGHWAY PLANS

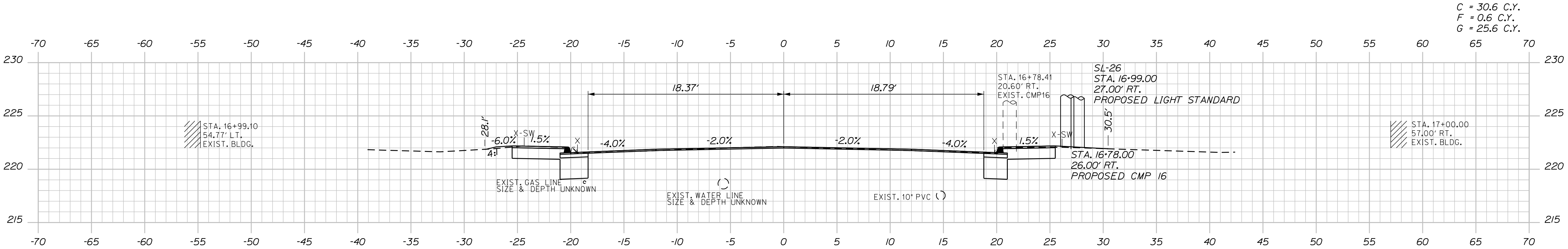


Date: 3/23/2026

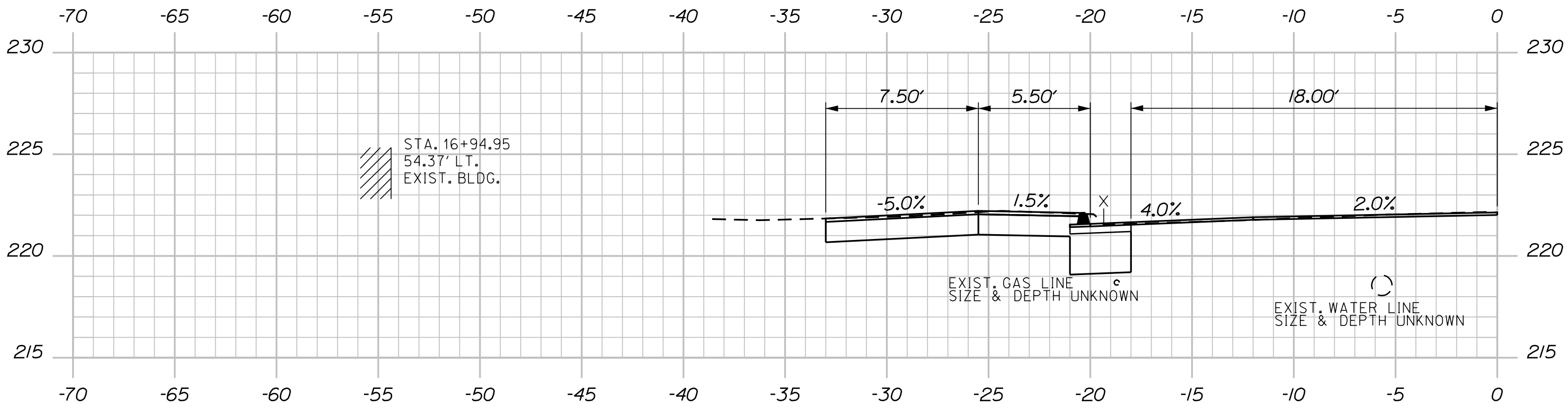
Username: cgimiloro

Division: HIGHWAY

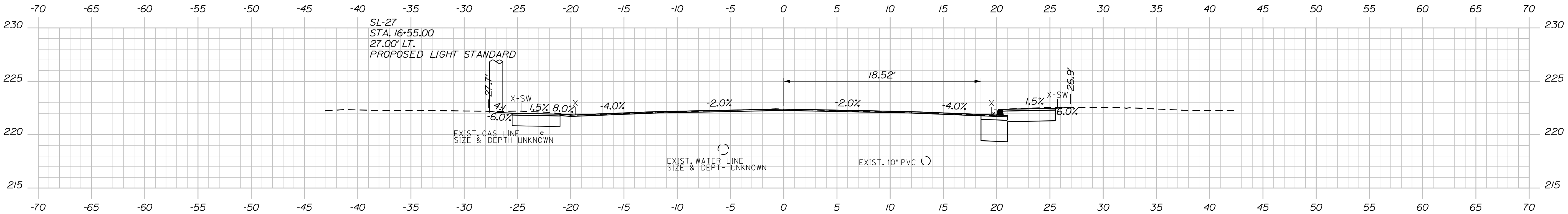
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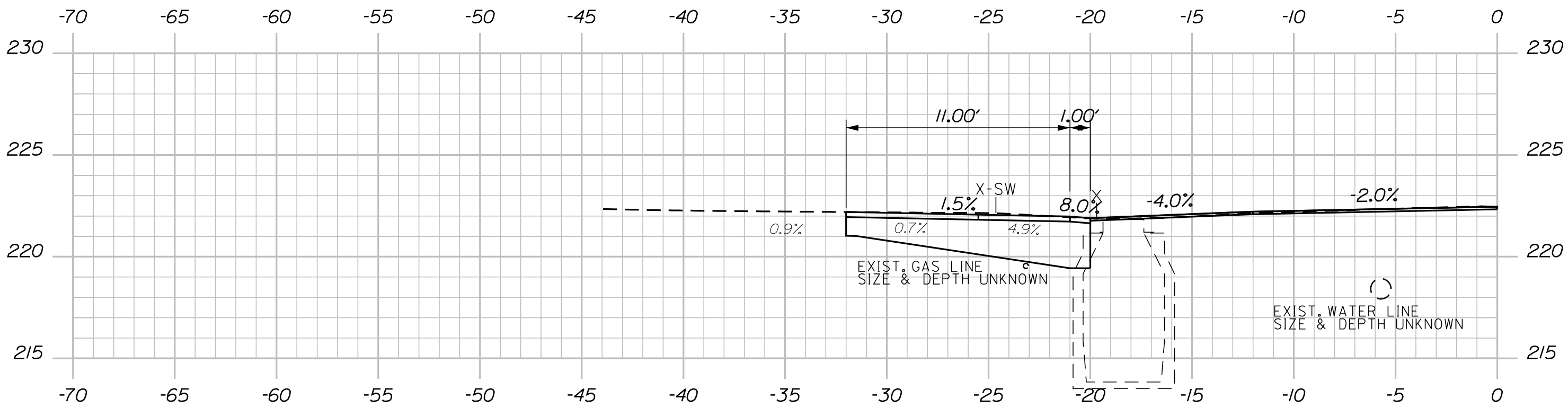
17+00.00



16+94.95



16+50.00

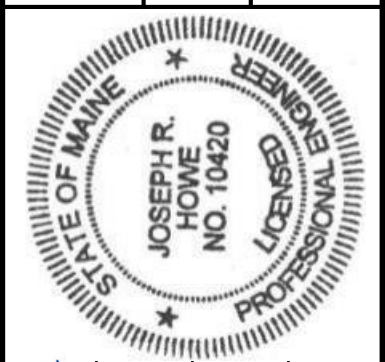


16+39.00 (SKEWED)

C = 30.6 C.Y.
F = 0.6 C.Y.
G = 25.6 C.Y.

C = 38.4 C.Y.
F = 0.5 C.Y.
G = 30.7 C.Y.

STATE OF MAINE DEPARTMENT OF TRANSPORTATION	26300000 & 02650000
WIN	026300.00 & 026500.00 HIGHWAY PLANS



SIGNATURE 10420	P.E. NUMBER 3/23/2026
DATE	

DATE	BY	PROJ. MANAGER	A. GORNEAU II
03/26	DEF	DESIGN-DETAILED	THC
03/26	PLP	CHECKED-REVIEWED	JRH
		DESIGN-DETAILED	
		DESIGN-DETAILED	
		REVISIONS 1	
		REVISIONS 2	
		REVISIONS 3	
		REVISIONS 4	
		FIELD CHANGES	

NORRIDGEWOCK U.S. ROUTE 2- MAIN STREET CROSS SECTIONS

SHEET NUMBER 37 OF 68

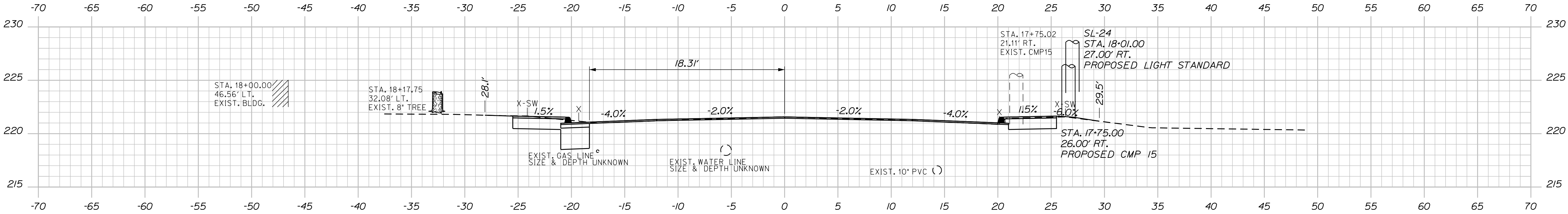
Sta. 16+39.00 to Sta. 17+00.00

Date: 3/23/2026

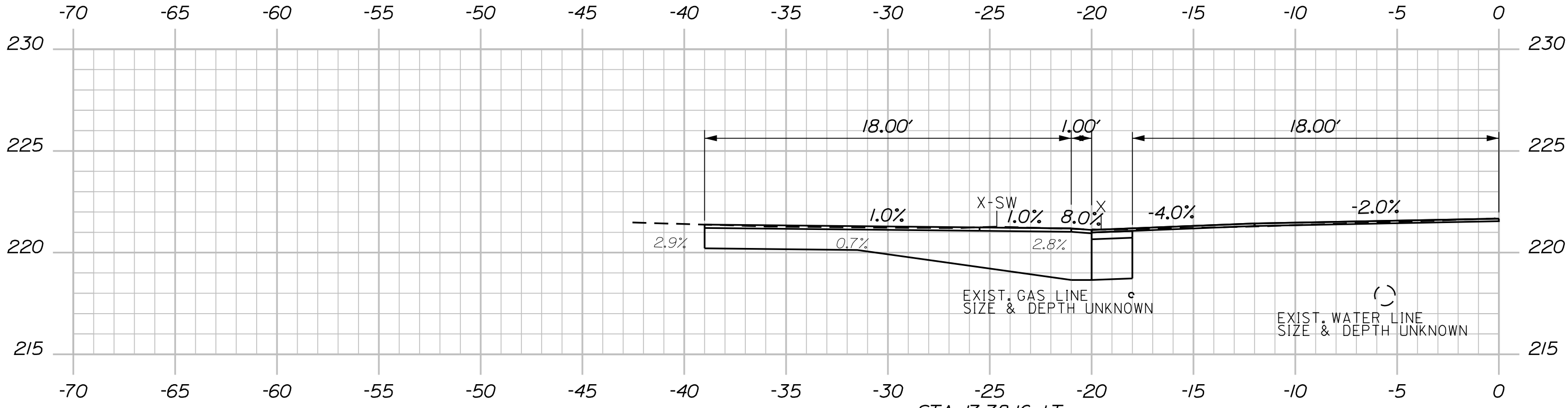
Username: cgmilano

Division: HIGHWAY

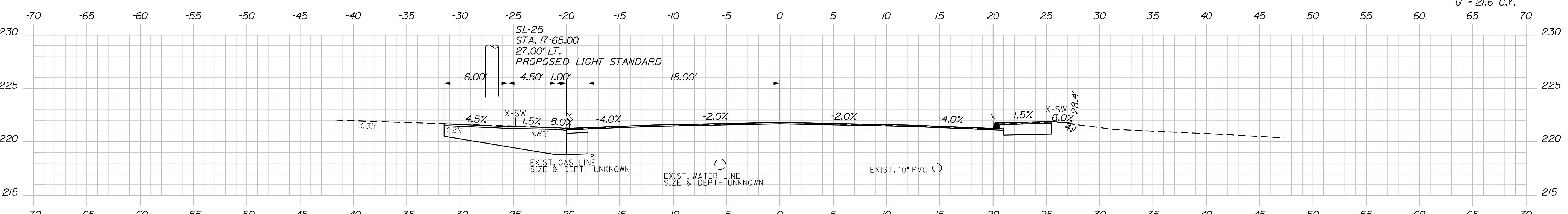
Filename: ... \MSTAXsect_MainSt.dgn



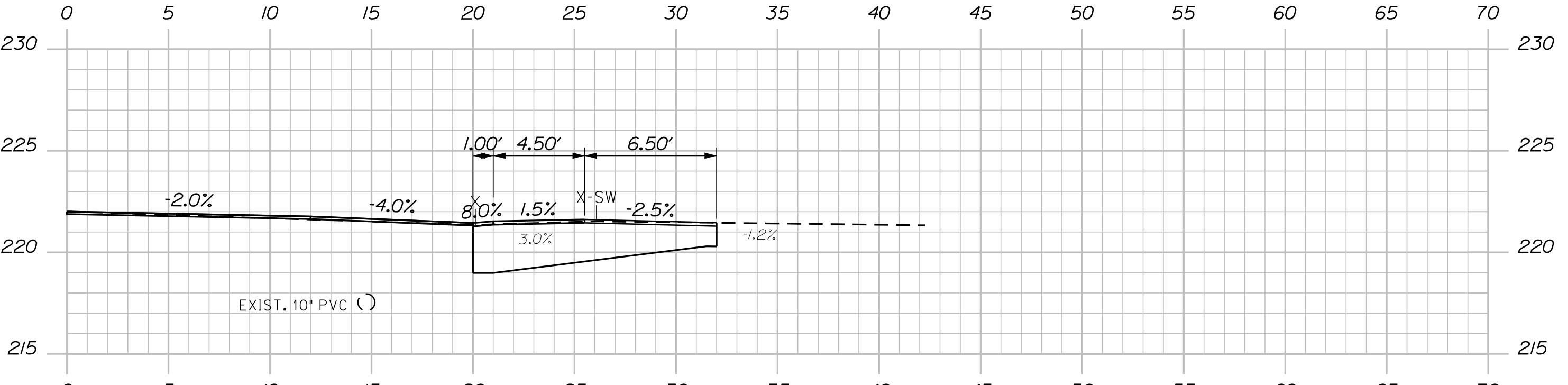
18+00.00



17+77.00



17+50.00



17+19.00

C = 25.4 C.Y.
F = 0.2 C.Y.
G = 21.6 C.Y.

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

26300000 & 02650000

WIN
026300.00 & 026500.00 HIGHWAY PLANS

JOSEPH R. HAVE
NO. 10420
PROFESSIONAL ENGINEER

DATE
3/23/2026

PROJ. MANAGER
A. GORNEAU II

CHECKED-REVIEWED
THC
DEF
PLP

DESIGN-DETAILED
JRH
PLP

DESIGN-DETAILED
JRH
PLP

REVISIONS
1
2
3
4

FIELD CHANGES

SIGNATURE
10420

P.E. NUMBER
10420

DATE
3/23/2026

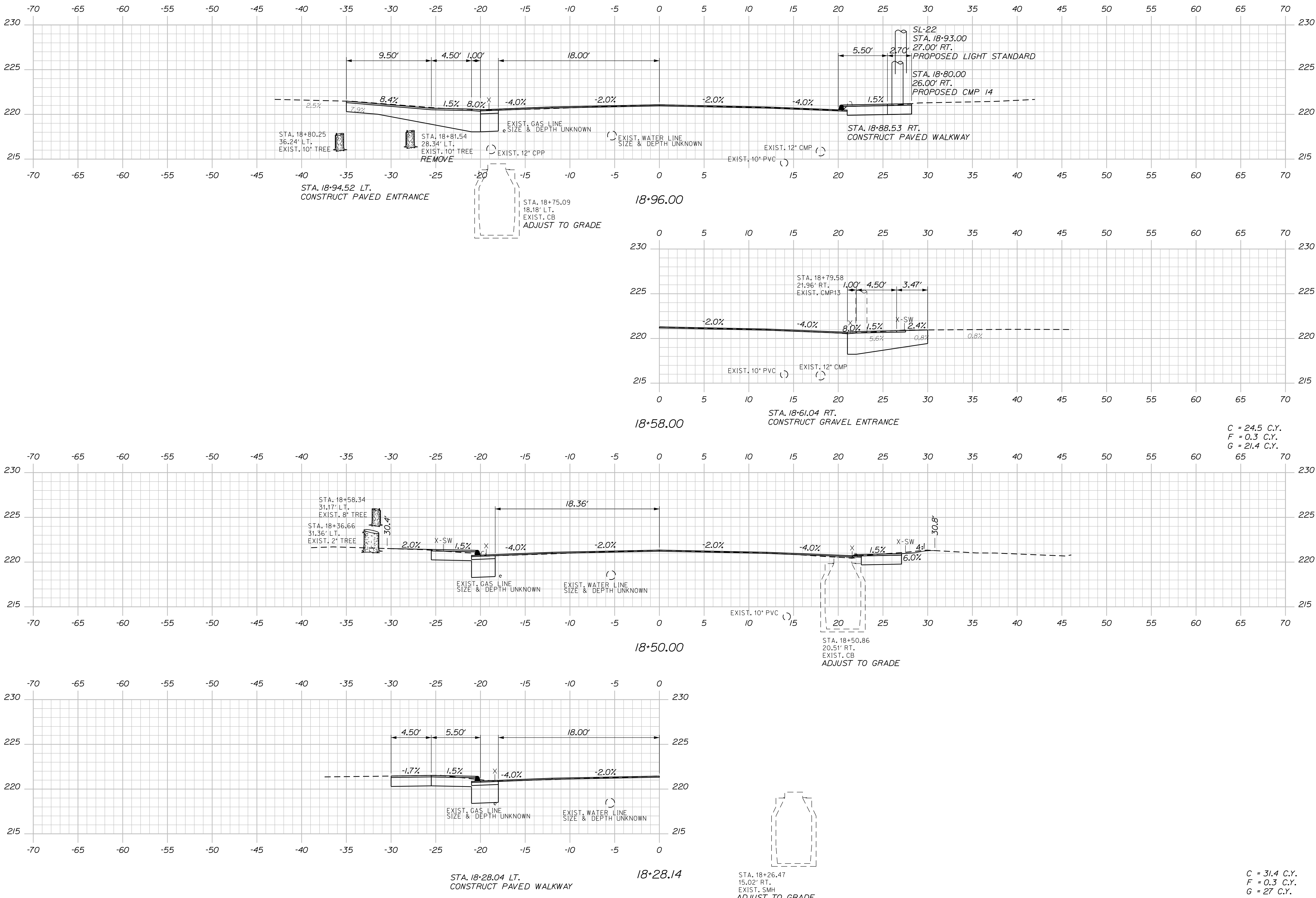
NORRIDGEWOCK
U.S. ROUTE 2- MAIN STREET

CROSS SECTIONS

SHEET NUMBER

38

OF 68



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

26300000 & 02650000

WIN
026300.00 & 026500.00 HIGHWAY PLANS

JOSEPH R. HARRIS
PROFESSIONAL ENGINEER
NO. 10420

Joseph R. Harris
SIGNATURE
10420

P.E. NUMBER
3/23/2026

DATE

PROJ. MANAGER	A. GORNEAU II	DATE	BY	REVISIONS	FIELD CHANGES
DESIGN-DETAILED	THC	03/26	DEF	1	
CHECKED-REVIEWED	JRH	03/26	PLP	2	
DESIGN-DETAILED				3	
REVISIONS 1				4	
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					

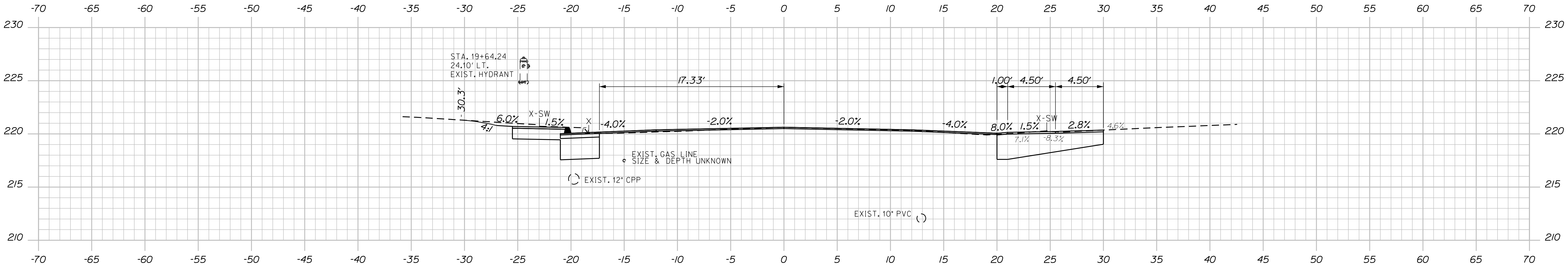
NORRIDGEWOCK
U.S. ROUTE 2- MAIN STREET

CROSS SECTIONS

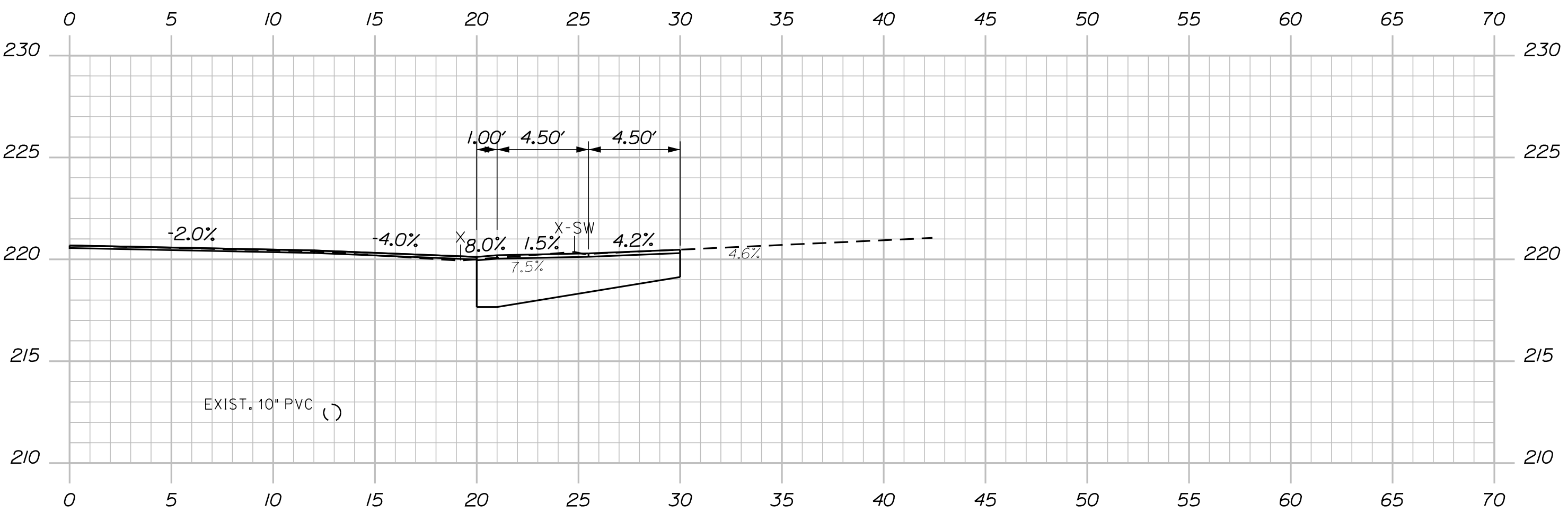
SHEET NUMBER

39

OF 68

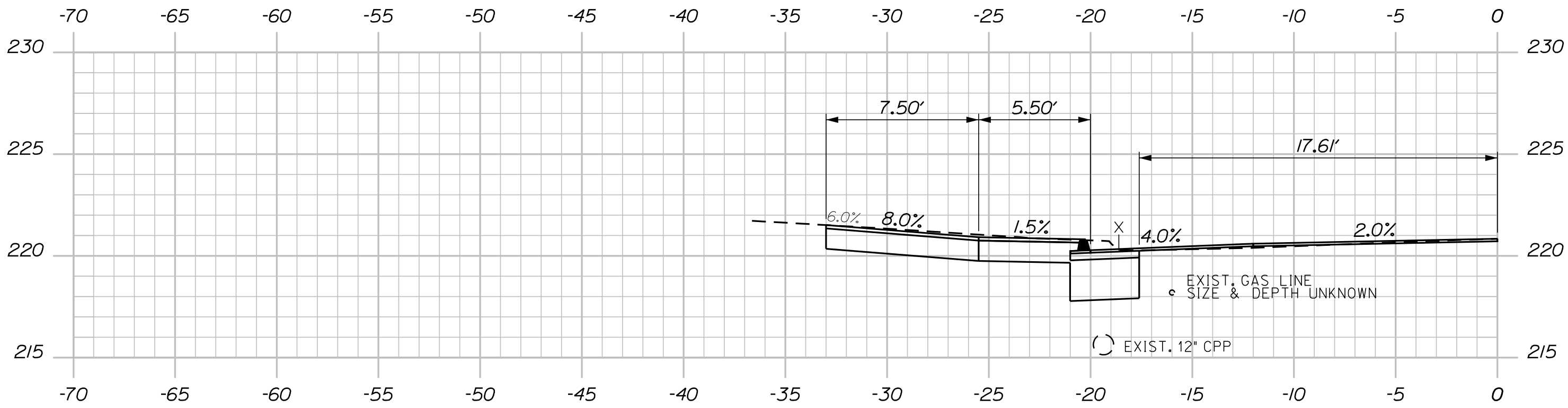


19+50.00



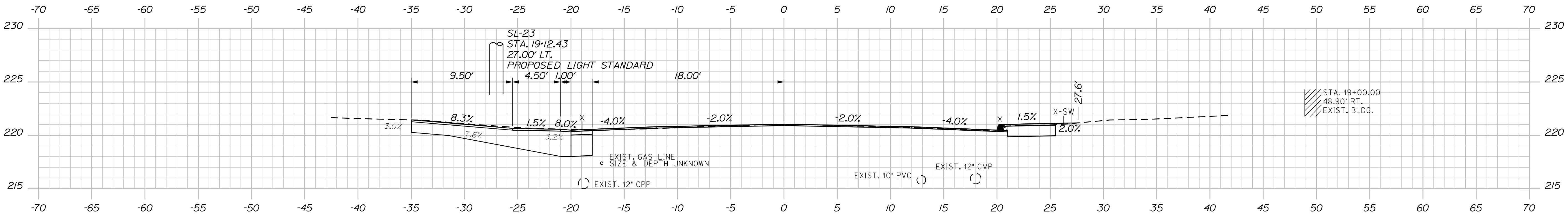
STA. 19+44.00 RT.
CONSTRUCT PAVED ENTRANCE

19+44.00



STA. 19+25.32 LT.
CONSTRUCT PAVED WALKWAY
RESET CURB

19+25.46



19+00.00

C = 24.8 C.Y.
F = 0.1 C.Y.
G = 19.2 C.Y.

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

26300000 & 02650000

WIN
026300.00 & 026500.00 HIGHWAY PLANS

JOSEPH R. HOWE
NO. 10420
PROFESSIONAL ENGINEER

PROJ. MANAGER	A. GORNEAU II	DATE	03/26
DESIGNED-DETAILED	THC	BY	DEF
CHECKED-REVIEWED	JRH		PLP
DESIGNED-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE
10420

P.E. NUMBER
3/23/2026

DATE

NORRIDGEWOCK
U.S. ROUTE 2- MAIN STREET

CROSS SECTIONS

SHEET NUMBER

40

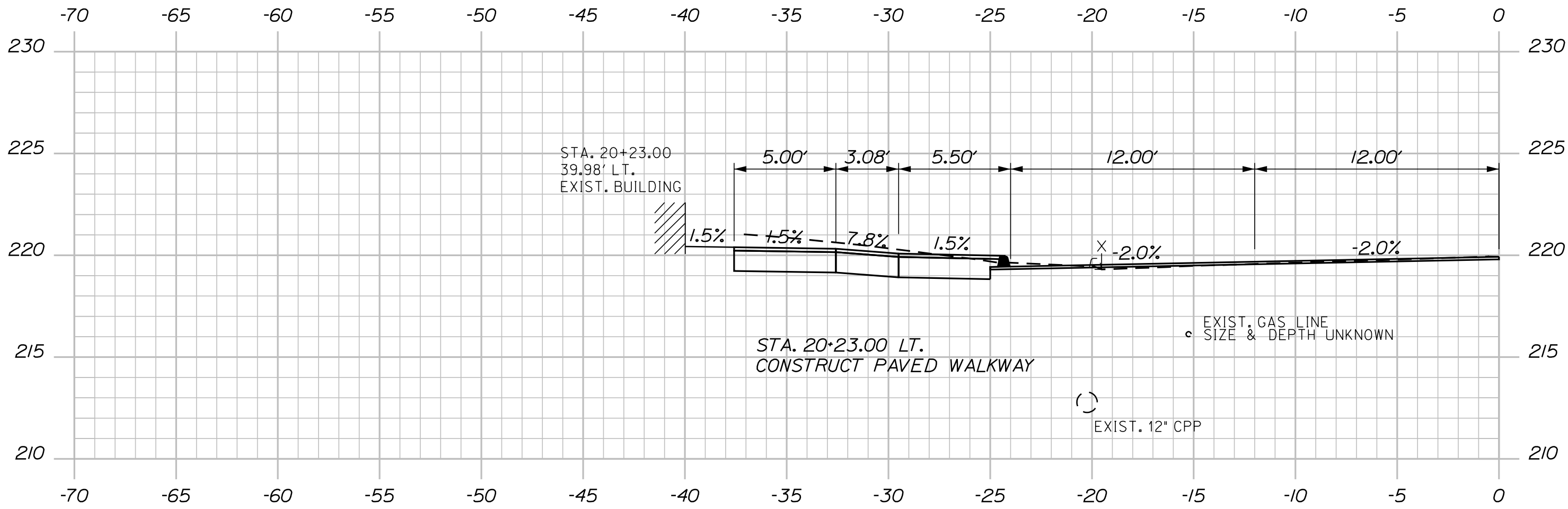
OF 68

Date:3/23/2026

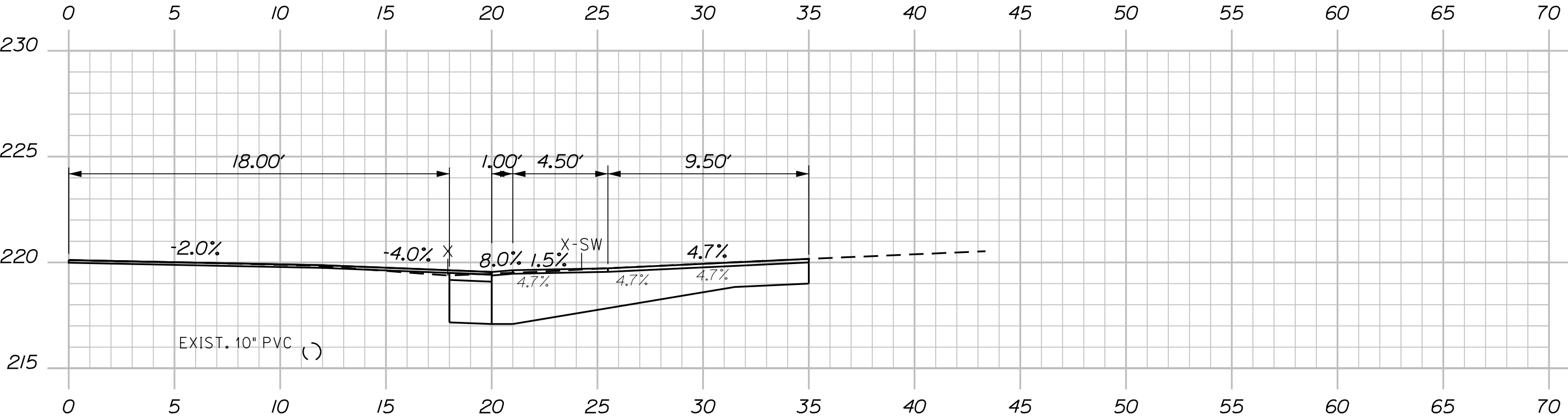
Username: cgimiloro

Division: HIGHWAY

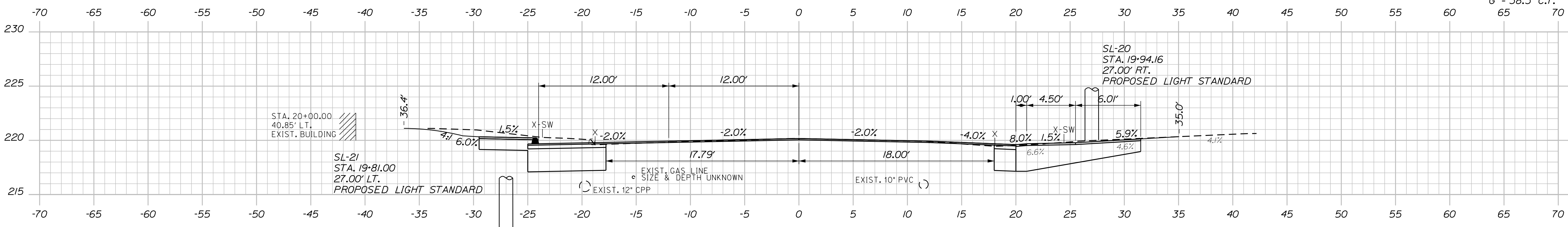
Filename: ... \MSTAXsect_MainSt.dgn



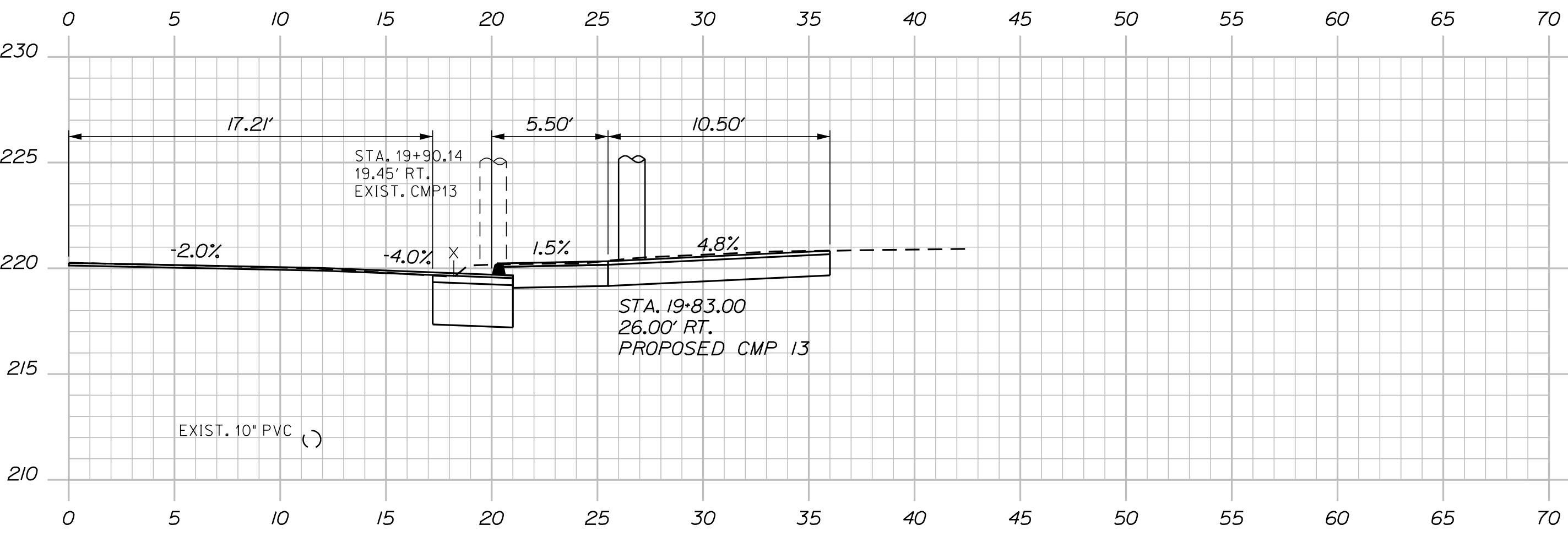
20+23.00



20+06.00



20+00.00



19+89.65

STA. 19+87.41 RT.
CONSTRUCT PAVED WALKWAY

C = 48.1 C.Y.
F = 0 C.Y.
G = 33.3 C.Y.

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
26300000 & 02650000
WIN
026300.00 & 026500.00 HIGHWAY PLANS



SIGNATURE
10420
P.E. NUMBER
3/23/2026
DATE

PROJ. MANAGER	A. GORNEAU II	BY	DATE
CHECKED-REVIEWED	THC	DEF	03/26
DESIGNED-DETAILED	JRH	PLP	03/26
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

NORRIDGEWOCK
U.S. ROUTE 2- MAIN STREET
CROSS SECTIONS

SHEET NUMBER
41
OF 68

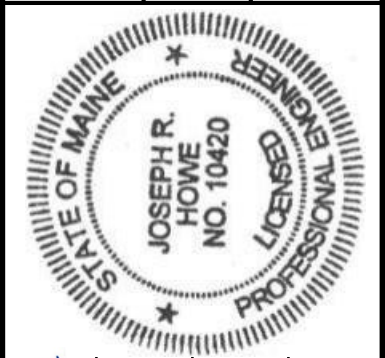
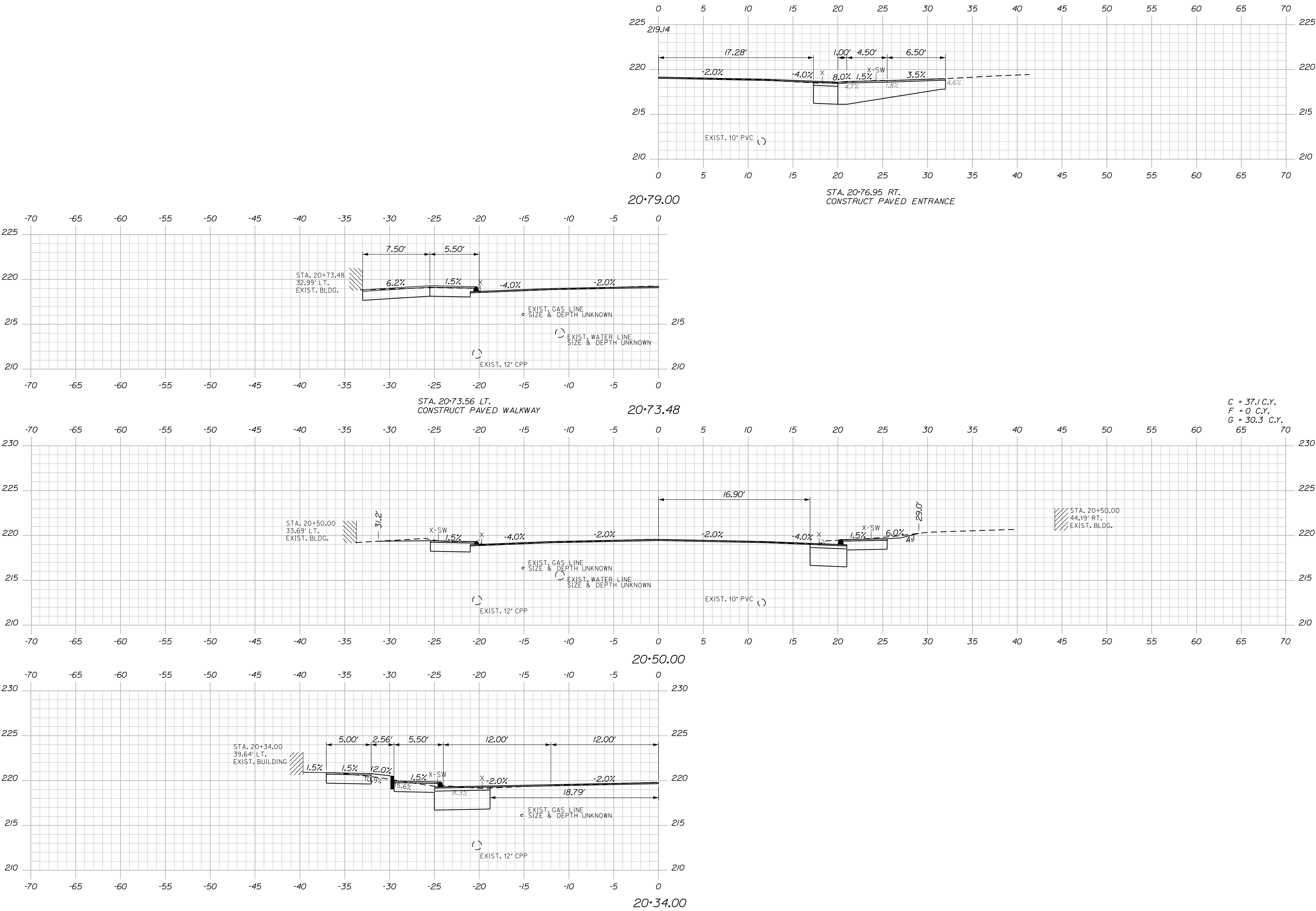
Sta. 19+89.65 to Sta. 20+23.00

Date: 3/23/2026

Username: cgmilano

Division: HIGHWAY

Filename: ... \MSTAXsect_MainSt.dgn



SIGNATURE
10420
P.E. NUMBER
3/23/2026
DATE

PROJ. MANAGER	DATE	BY	DATE
A. GORNEAU II	03/26	DEF	03/26
DESIGN-DETAILED	THC	PLP	
CHECKED-REVIEWED	JRH		
DESIGN-DETAILED			
DESIGN-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

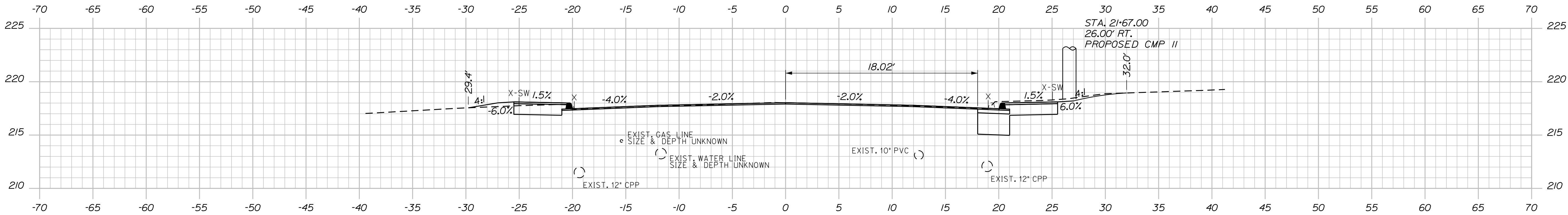
NORRIDGEWOCK
U.S. ROUTE 2- MAIN STREET
CROSS SECTIONS

Date: 3/23/2026

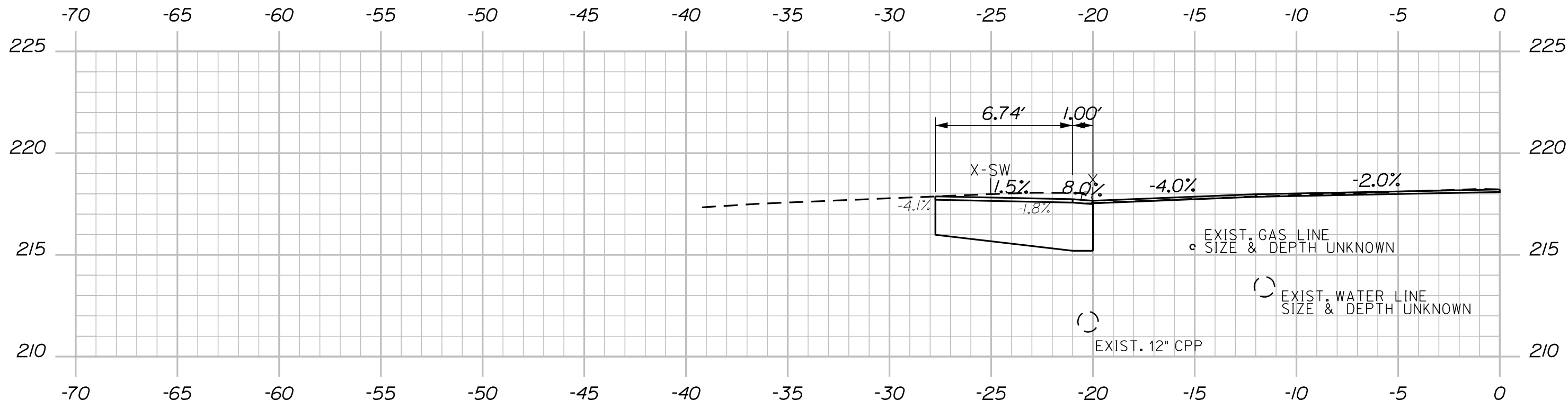
Username: cgmiloro

Division: HIGHWAY

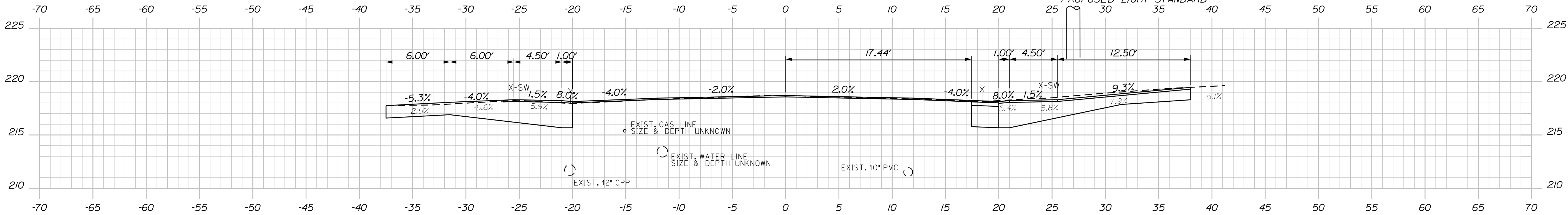
Filename: ... \MSTAXsect_MainSt.dgn



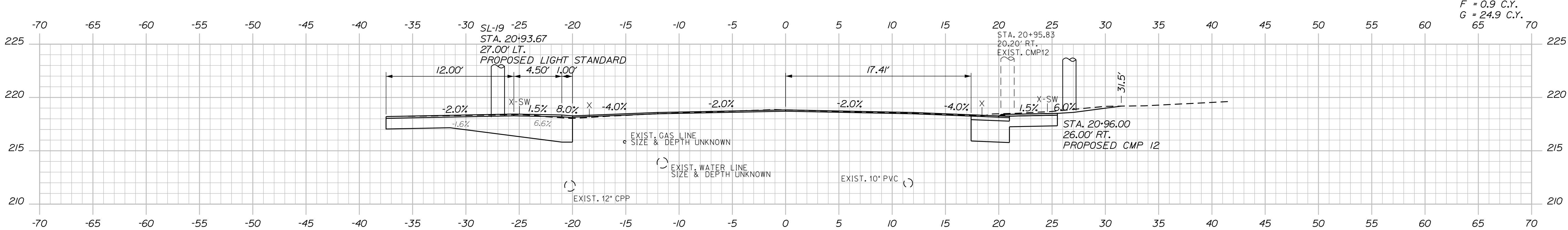
21+50.00



21+38.80



21+09.00



21+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

26300000 & 02650000

WIN
026300.00 & 026500.00 HIGHWAY PLANS

JOSEPH R. HOWE
NO. 10420
PROFESSIONAL ENGINEER

DATE	03/26
BY	DEF
PROJ. MANAGER	A. GORNEAU II
DESIGNED-DETAILED	THC
CHECKED-REVIEWED	SRH
DESIGNED-DETAILED	
REVISIONS 1	
REVISIONS 2	
REVISIONS 3	
REVISIONS 4	
FIELD CHANGES	

SIGNATURE
10420
P.E. NUMBER
3/23/2026
DATE

NORRIDGEWOCK
U.S. ROUTE 2- MAIN STREET

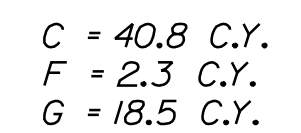
CROSS SECTIONS

SHEET NUMBER

43

OF 68

Filename: ... \MSTA\Xsect_MainSt.dgn



WIN
026300.00 & 026500.00 HIGHWAY PLANS



SHEET NUMBER

44

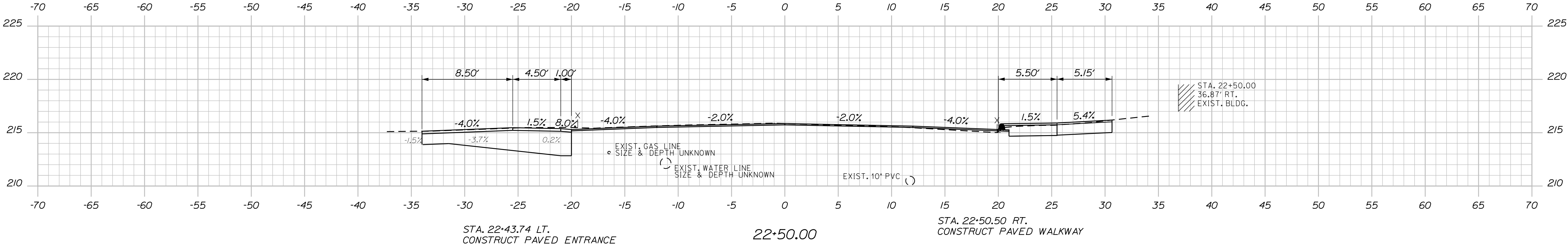
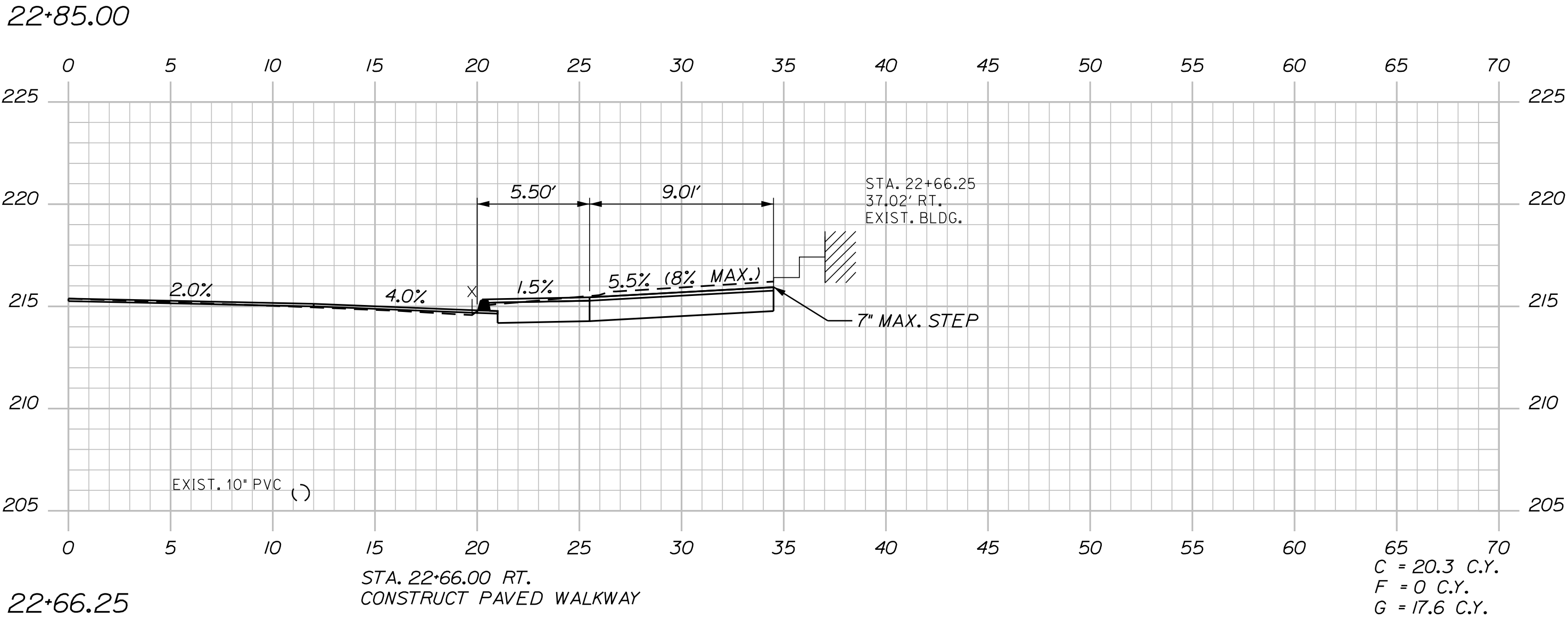
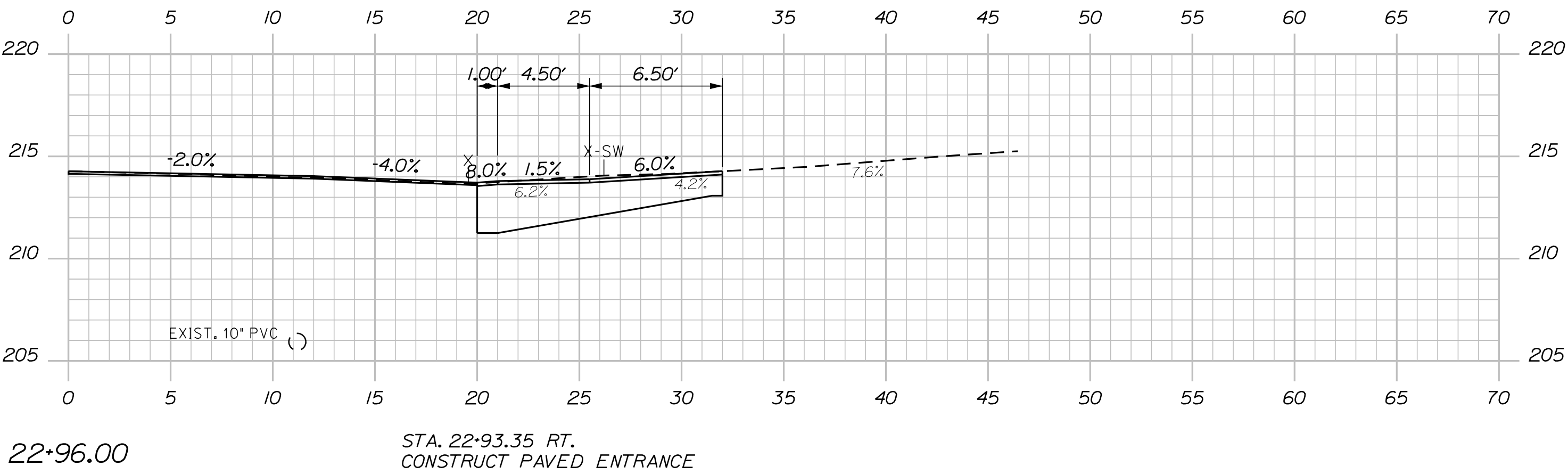
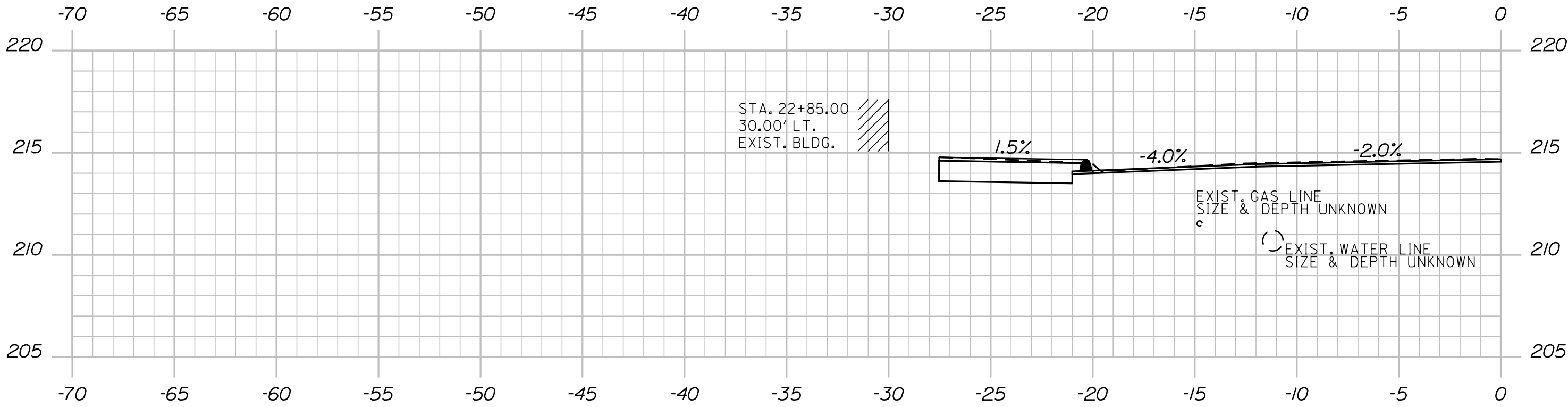
OF 68

Date:3/23/2026

Username: cgmilaro

Division: HIGHWAY

Filename: ... \MSTAXsect_MainSt.dgn

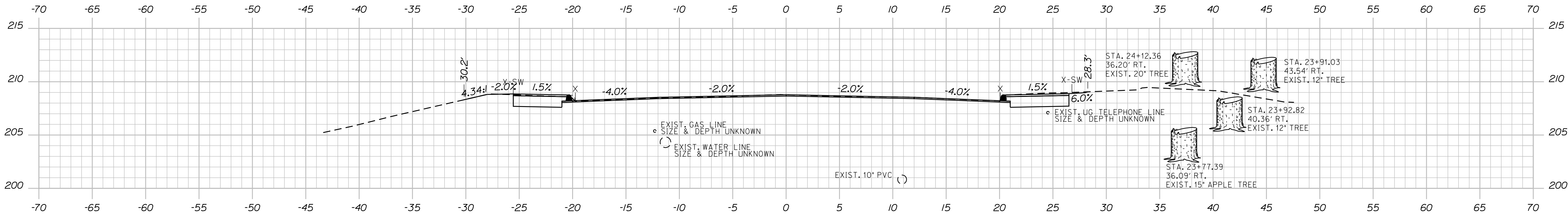


Date: 3/23/2026

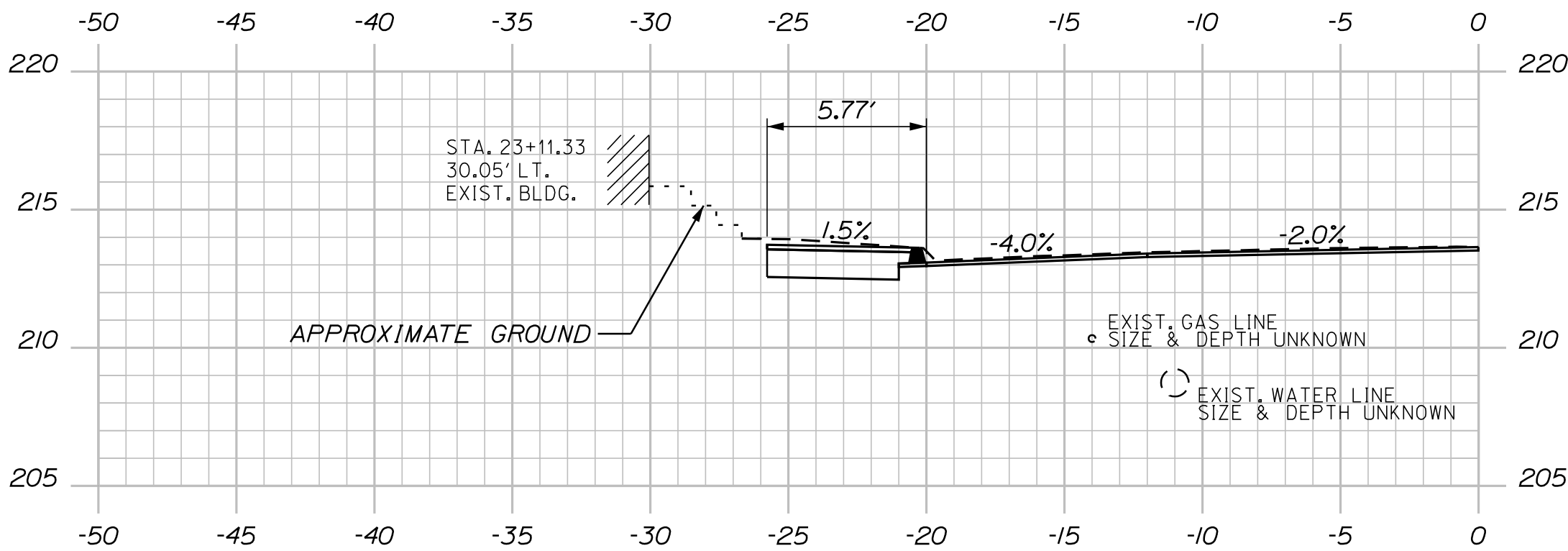
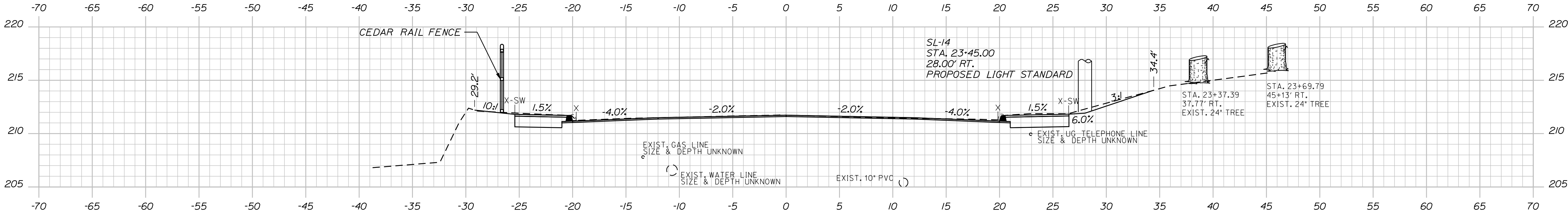
Username: cgmilano

Division: HIGHWAY

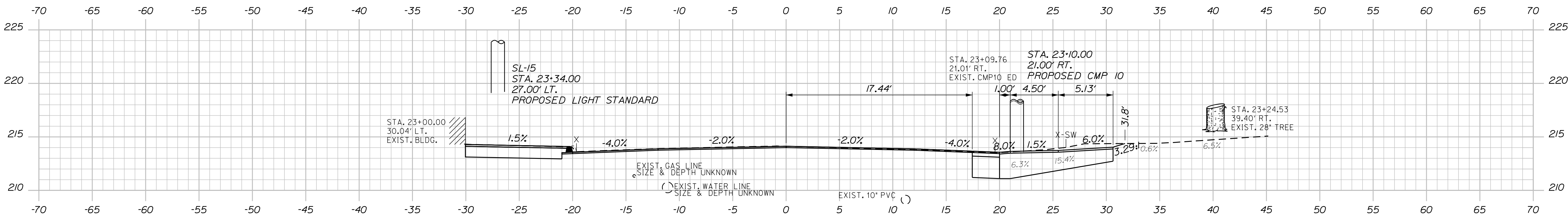
Filename: ... \MSTAXsect_MainSt.dgn



C = 26.2 C.Y.
F = 0.1 C.Y.
G = 19.1 C.Y.



C = 30.5 C.Y.
F = 0 C.Y.
G = 22.8 C.Y.



Joseph R. Howe
SIGNATURE
10420
P.E. NUMBER
3/23/2026
DATE

DATE	BY	PROJ. MANAGER	DESIGN-DETAILED	CHECKED-REVIEWED	DESIGN-DETAILED	REVISIONS 1	REVISIONS 2	REVISIONS 3	REVISIONS 4	FIELD CHANGES
03/26	PLP	A. GORNEAU II	THC	DEF	PLP					

Filename: ... \MSTA\Xsect_MainSt.dgn



WIN
026300.00 & 026500.00 HIGHWAY PLANS



OF 68

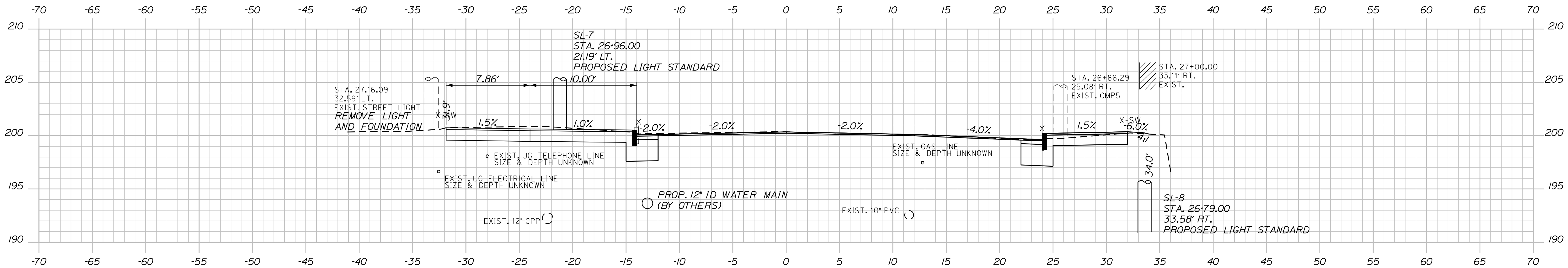


Date: 3/23/2026

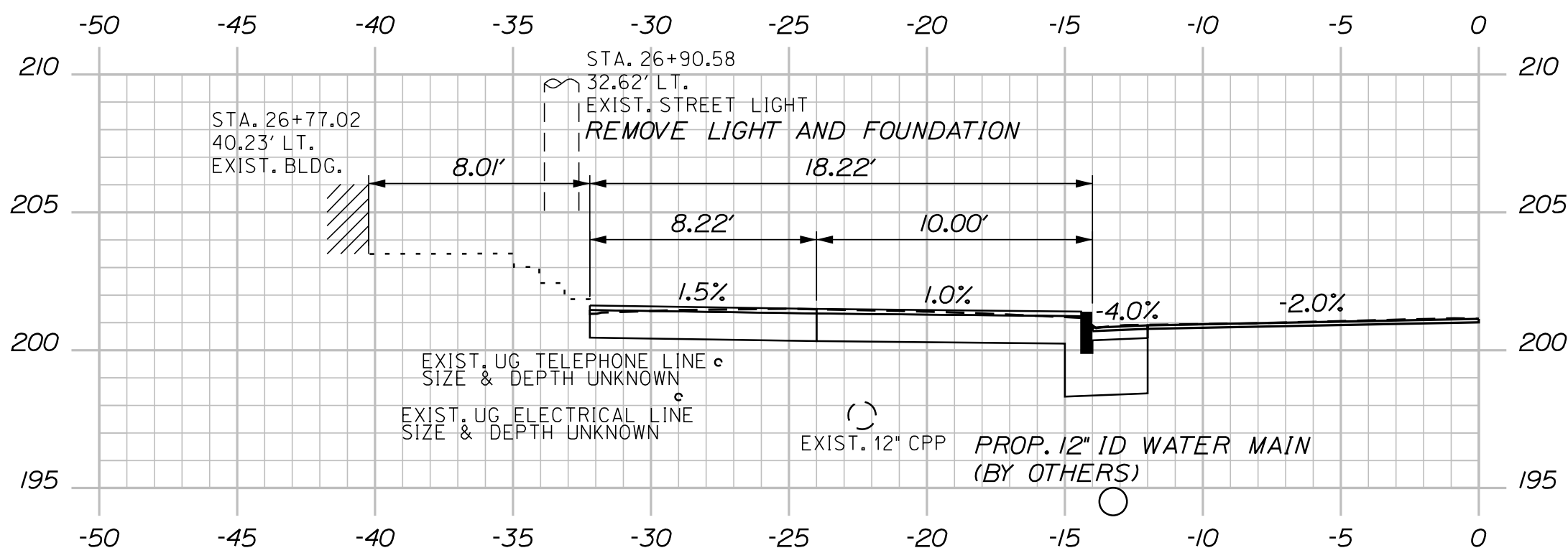
Username: cgimiloro

Division: HIGHWAY

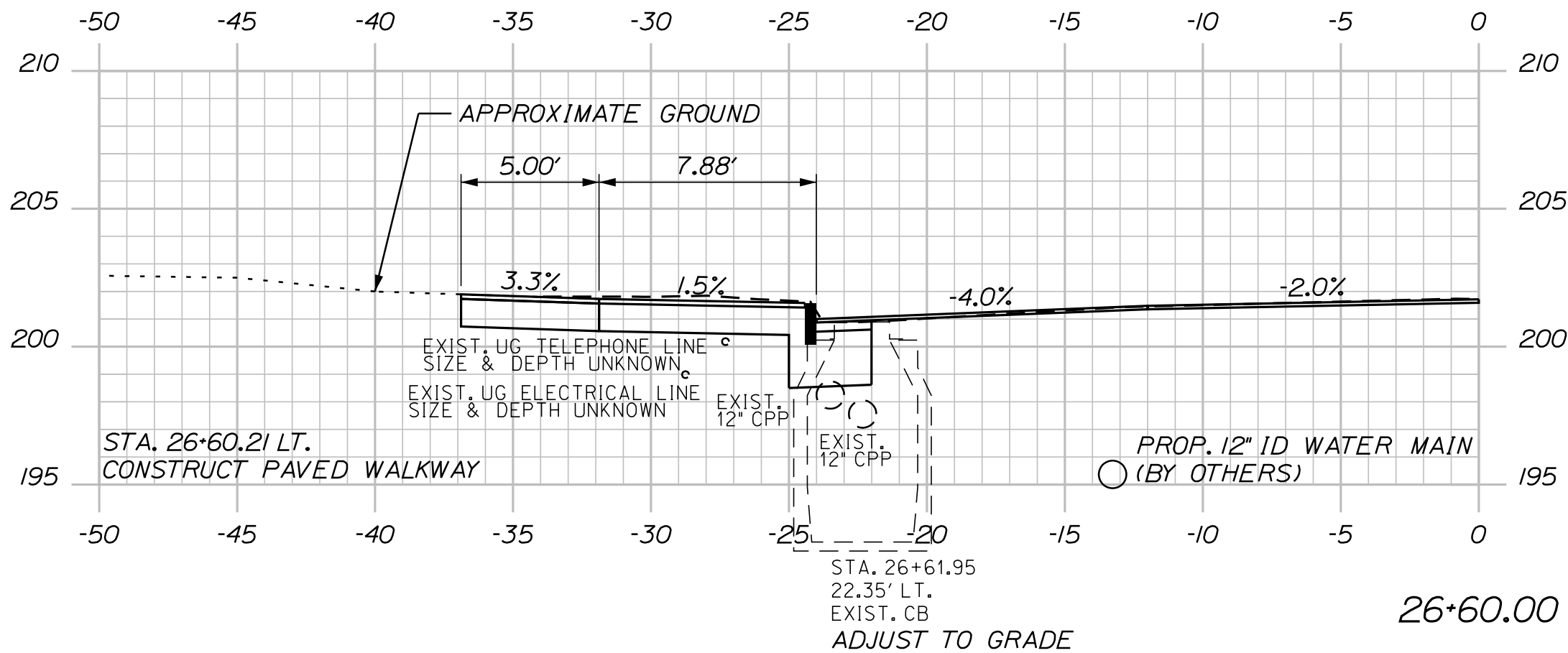
Filename: ...\\MSTAX\\sect_MainSt.dgn



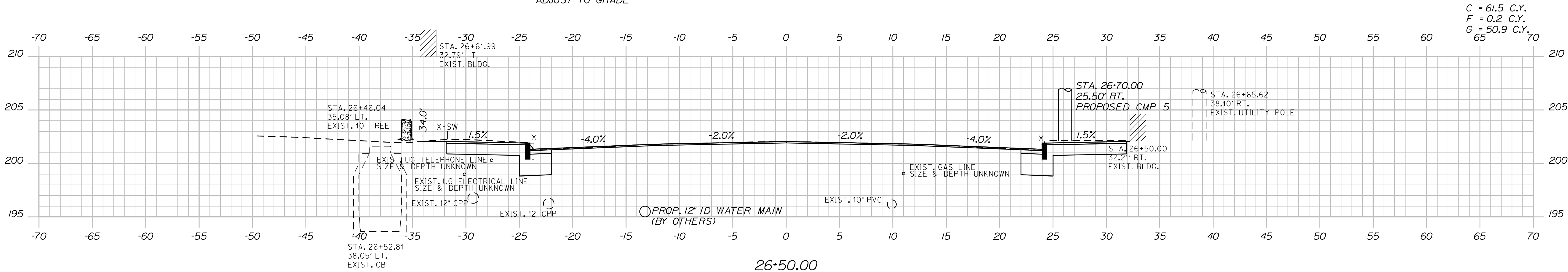
27+00.00



26+77.02



26+60.00



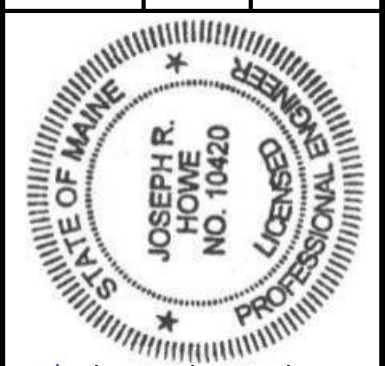
26+50.00

C = 61.5 C.Y.
F = 0.2 C.Y.
G = 50.9 C.Y.
65

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

26300000 & 02650000

WIN
026300.00 & 026500.00 HIGHWAY PLANS



Joseph R. Howe
SIGNATURE
10420
P.E. NUMBER
3/23/2026
DATE

PROJ. MANAGER	A. GORNEAU II	DATE	BY
DESIGNED-DETAILED	THC	03/26	DEF
CHECKED-REVIEWED	JRH	03/26	PLP
DESIGNS-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

NORRIDGEWOCK
U.S. ROUTE 2- MAIN STREET

CROSS SECTIONS

SHEET NUMBER

50

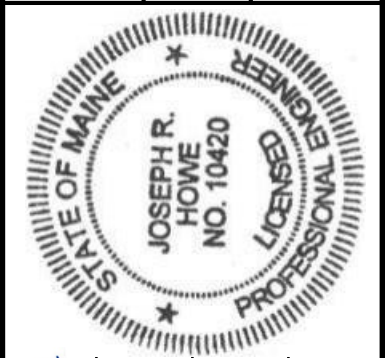
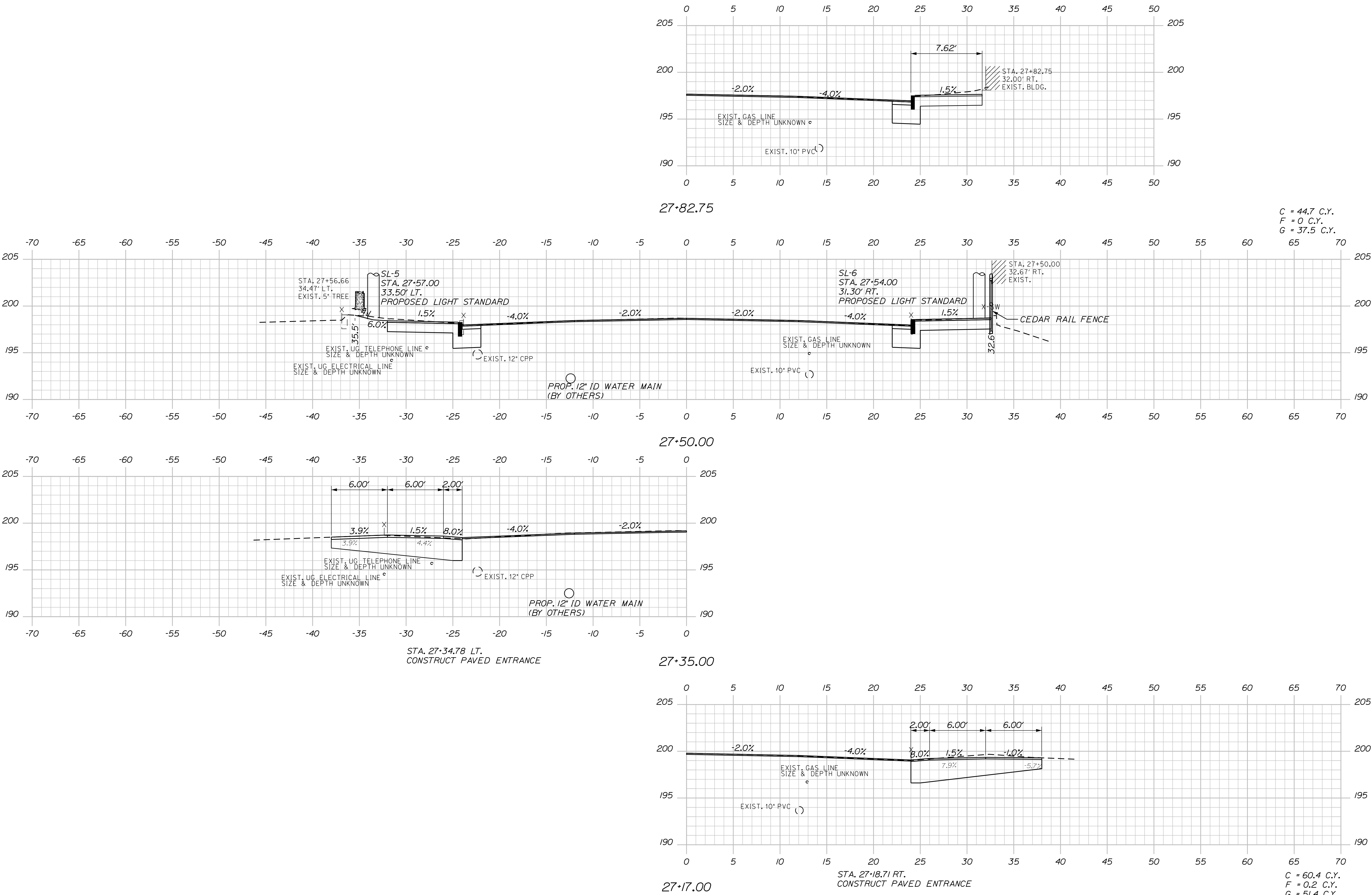
OF 68

Date: 3/23/2026

Username: cgimiloro

Division: HIGHWAY

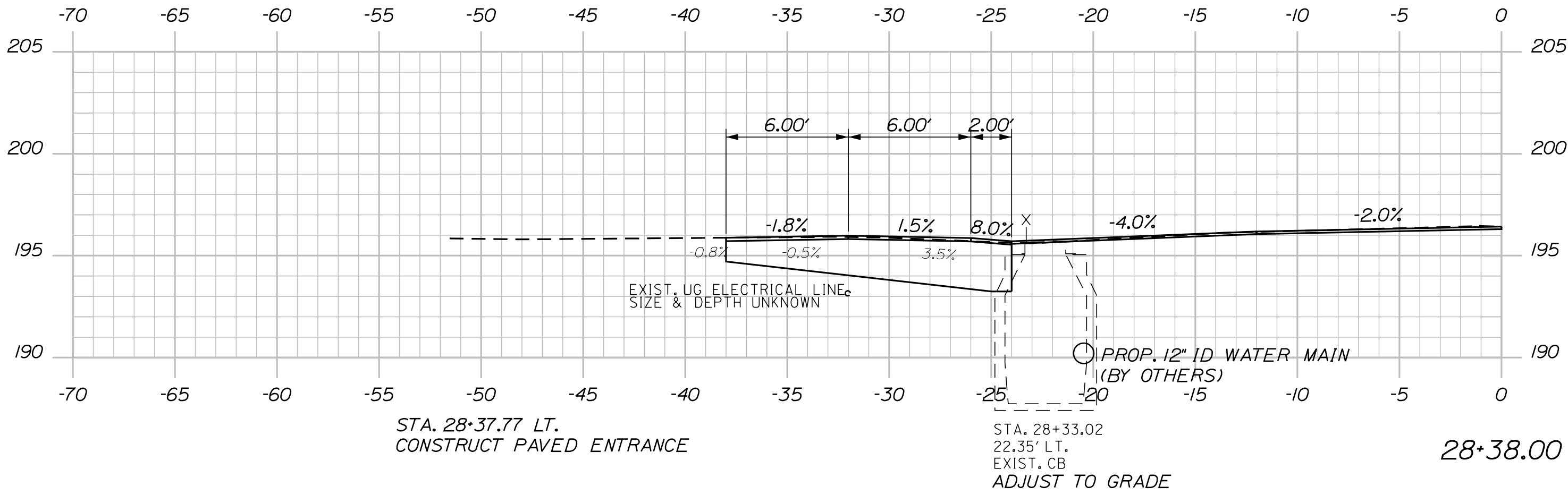
Filename: ... \MSTAXsect_MainSt.dgn



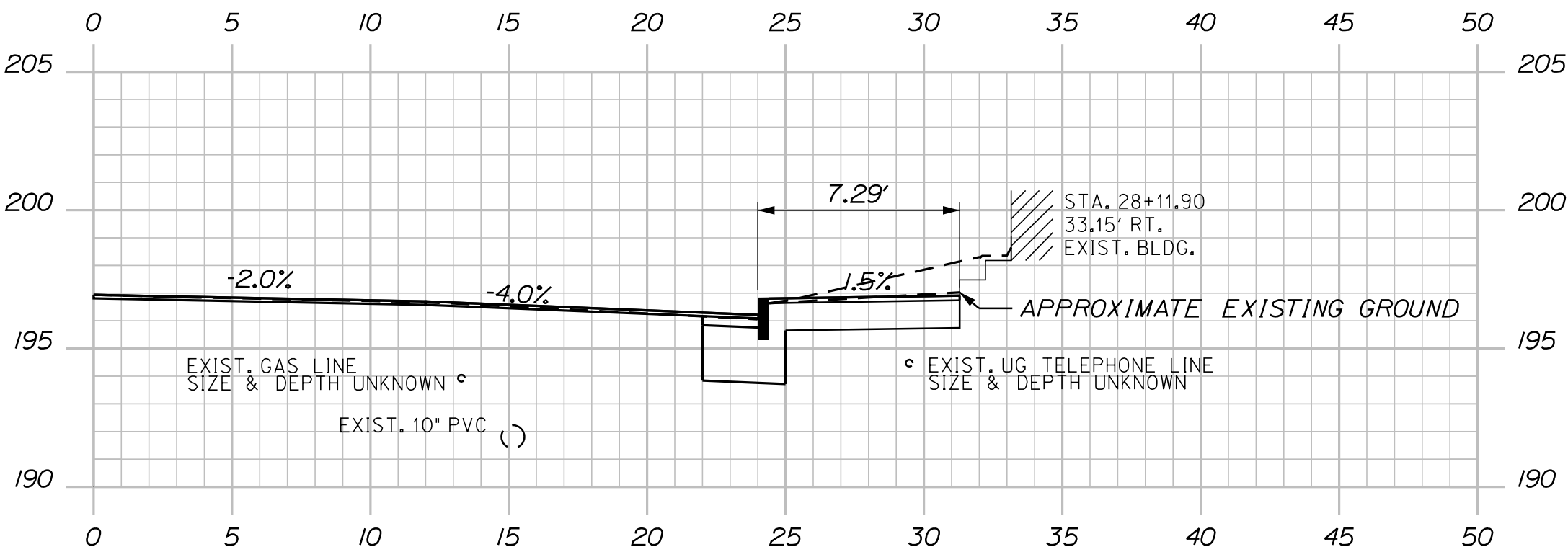
SIGNATURE
10420
P.E. NUMBER
3/23/2026
DATE

PROJ. MANAGER	DATE	BY	DATE
A. GORNEAU II	03/26	DEB	03/26
DESIGNED-DETAILED	THC	PLP	
CHECKED-REVIEWED	JRH		
DESIGNED-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

NORRIDGEWOCK
U.S. ROUTE 2- MAIN STREET
CROSS SECTIONS

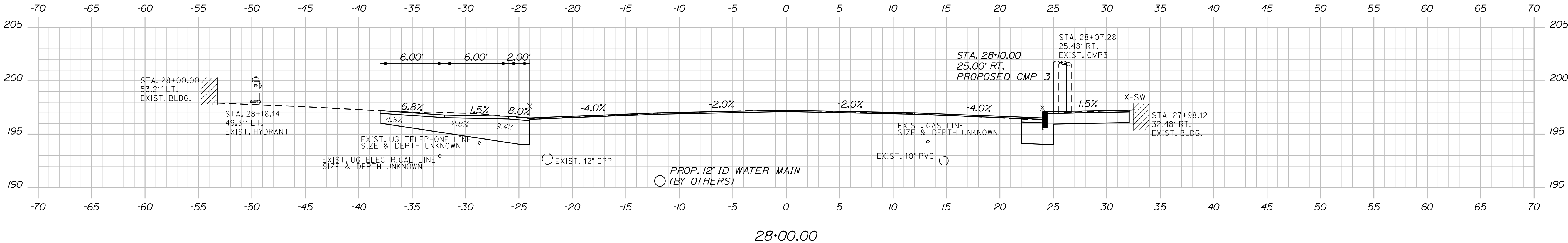


28+38.00

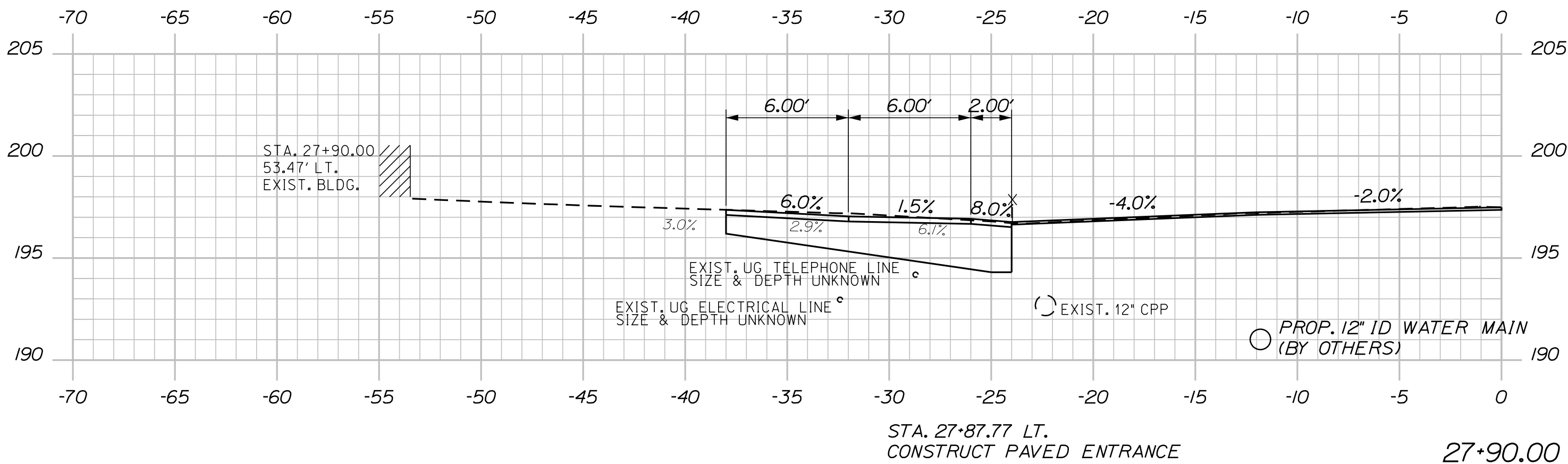


28+11.90

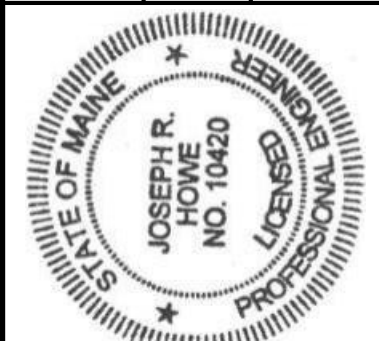
C = 29.4 C.Y.
F = 0 C.Y.
G = 24.9 C.Y.



28+00.00



27+90.00



SIGNATURE
10420
P.E. NUMBER
3/23/2026
DATE

PROJ. MANAGER	DATE	BY	THC	DEF	PLP
A. GORNEAU II	03/26	DEF	PLP		
CHECKED-REVIEWED					
DESIGN-REVIEWED					
DESIGN-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

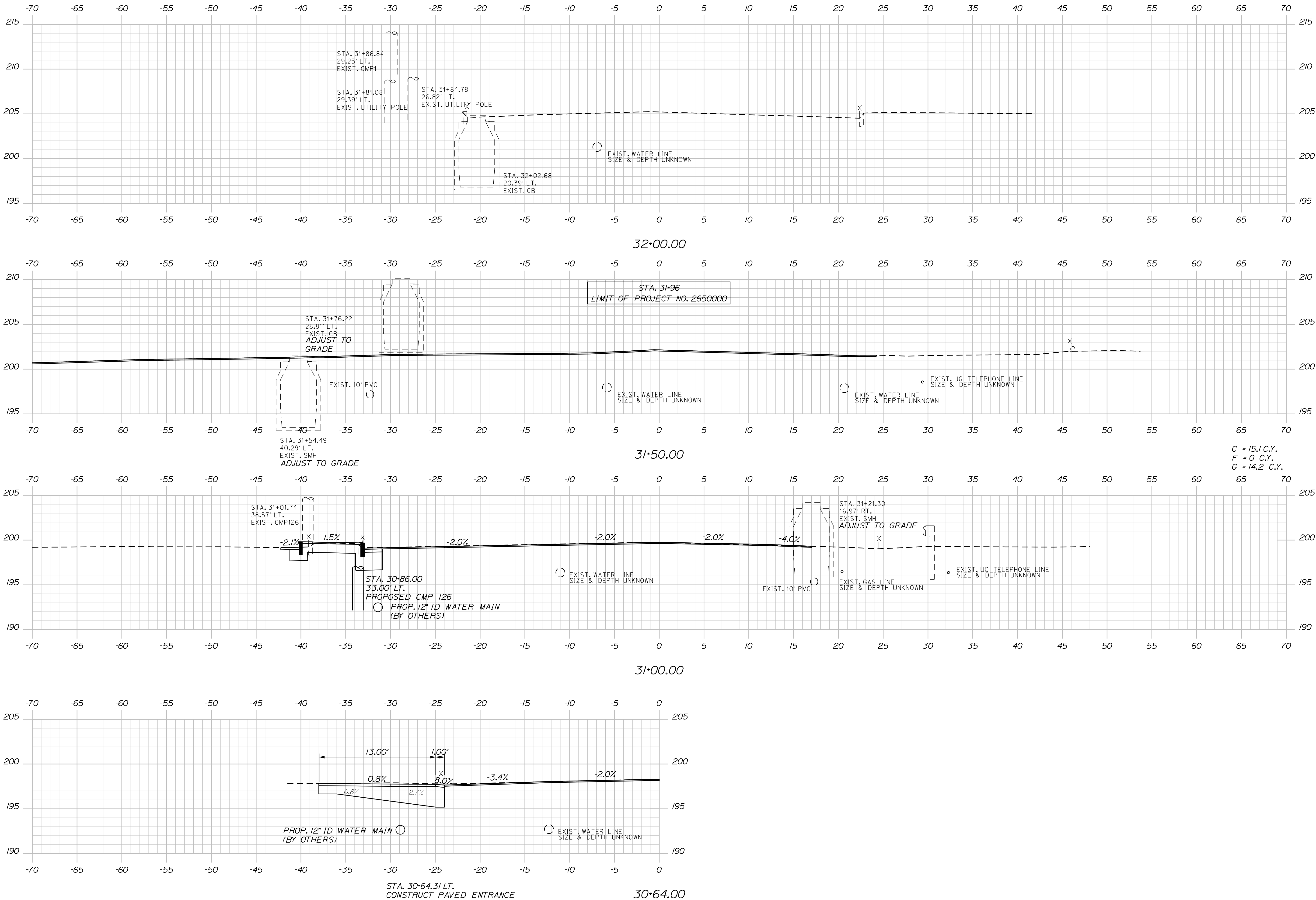
NORRIDGEWOCK
U.S. ROUTE 2- MAIN STREET
CROSS SECTIONS

Date: 3/23/2026

Username: cgimiloro

Division: HIGHWAY

Filename: ... \MSTAXsect_MainSt.dgn



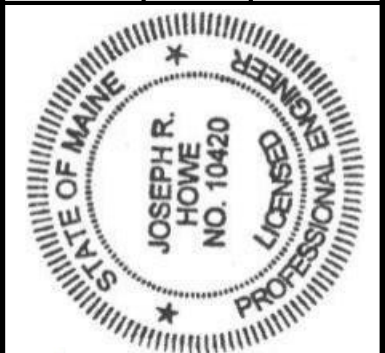
STATE OF MAINE

DEPARTMENT OF TRANSPORTATION

26300000 & 02650000

WIN

026300.00 & 026500.00 HIGHWAY PLANS



Joseph R. Howe

SIGNATURE

10420

P.E. NUMBER

3/23/2026

DATE

PROJ. MANAGER	A. GORNEAU II	DATE	BY
DESIGN-DETAILED	THC	03/26	DEF
CHECKED-REVIEWED	JRH	03/26	PLP
DESIGN-DETAILED			
DESIGN-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

NORRIDGEWOCK

U.S. ROUTE 2- MAIN STREET

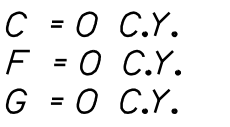
CROSS SECTIONS

SHEET NUMBER

55

OF 68

Filename: ... \MSTA\Xsect_SkowheganRd.dgn



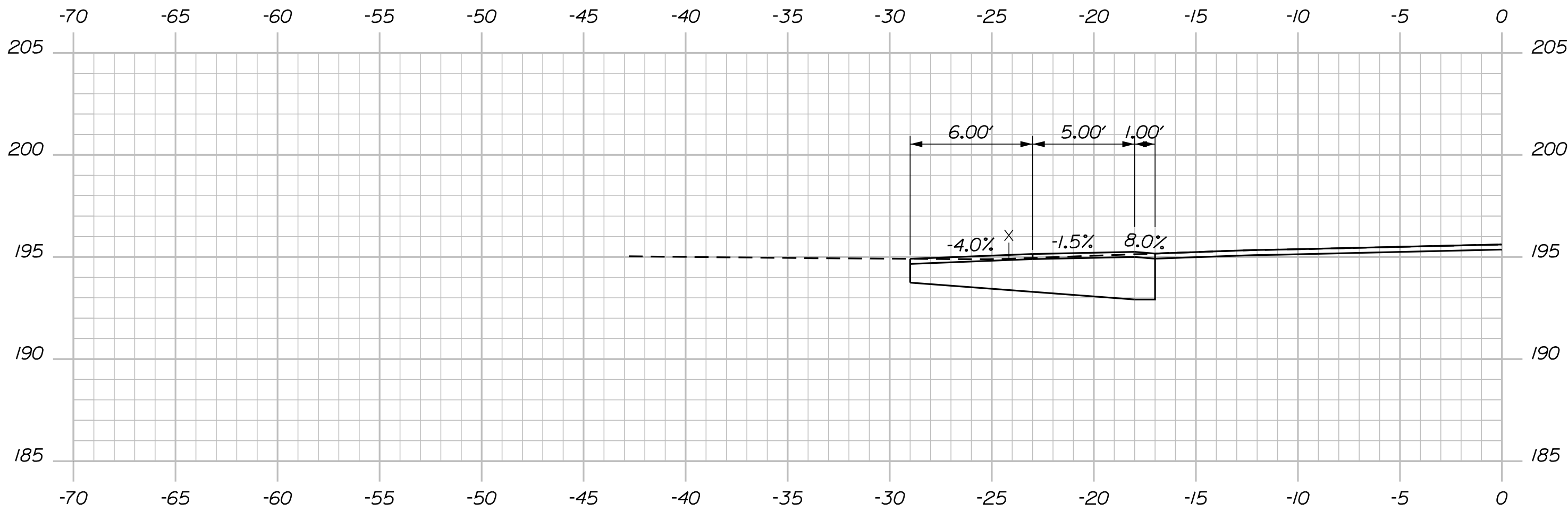
$C = 30.8 \text{ C.Y.}$
 $F = 0 \text{ C.Y.}$
 $G = 29.2 \text{ C.Y.}$

$C = 17.7 \text{ C.Y.}$
 $F = 0 \text{ C.Y.}$
 $G = 16.8 \text{ C.Y.}$

Date: 3/23/2026

Division: \$\\wkgro\\UTILITY POB\$Name: cgmiloro

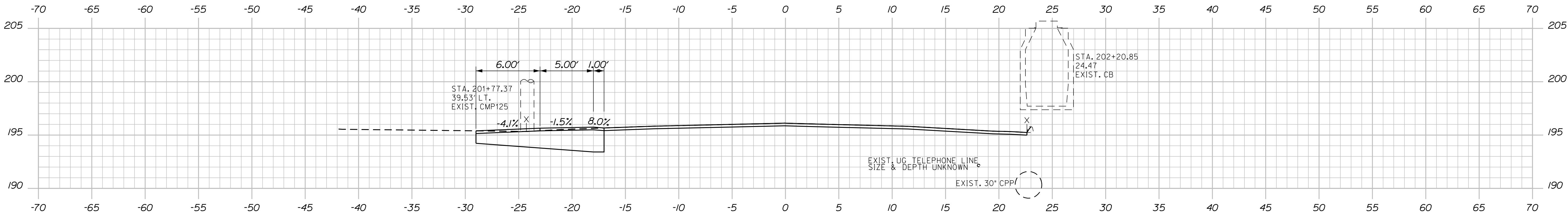
Filename: ...\\MSTAX\\sect_SkowheganRd.dgn



STA. 202+10.55 LT.
CONSTRUCT PAVED ENTRANCE

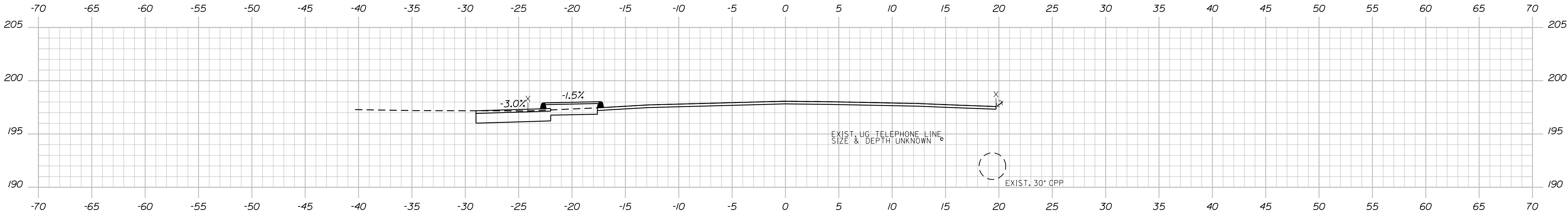
202+13.00

C = 0 C.Y.
F = 0 C.Y.
G = 0 C.Y.

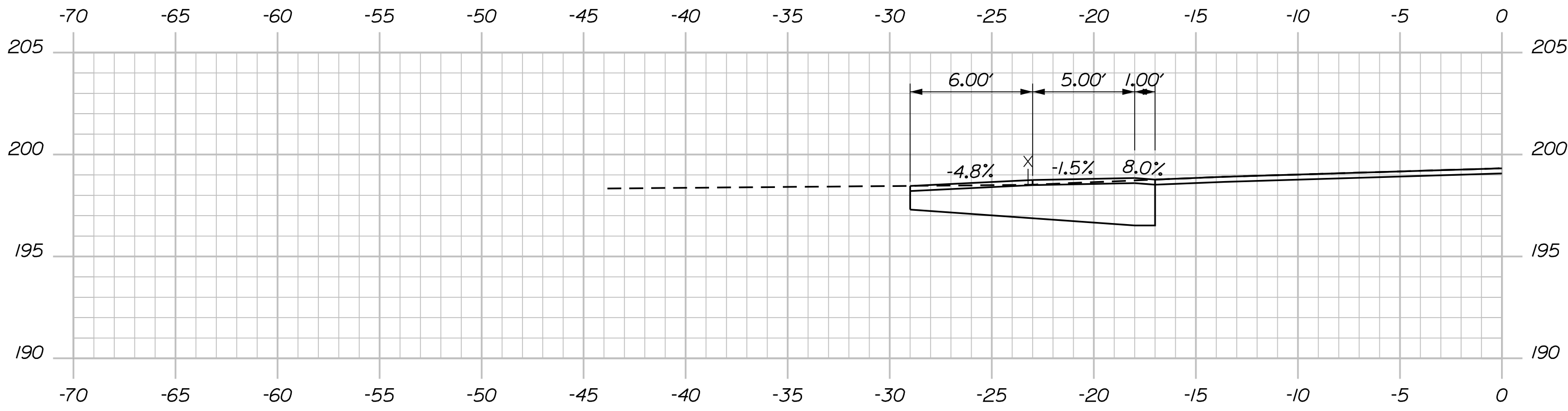


202+00.00

C = 15.5 C.Y.
F = 0 C.Y.
G = 17.2 C.Y.



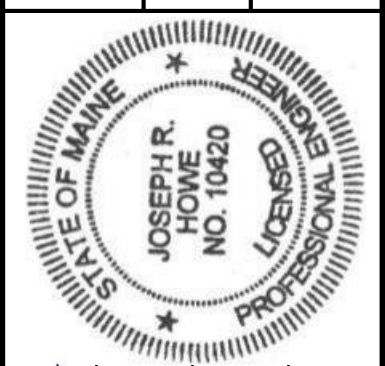
201+50.00



STA. 201+15.28 LT.
CONSTRUCT PAVED ENTRANCE

201+16.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
26300000 & 02650000
WIN
026300.00 & 026500.00 HIGHWAY PLANS

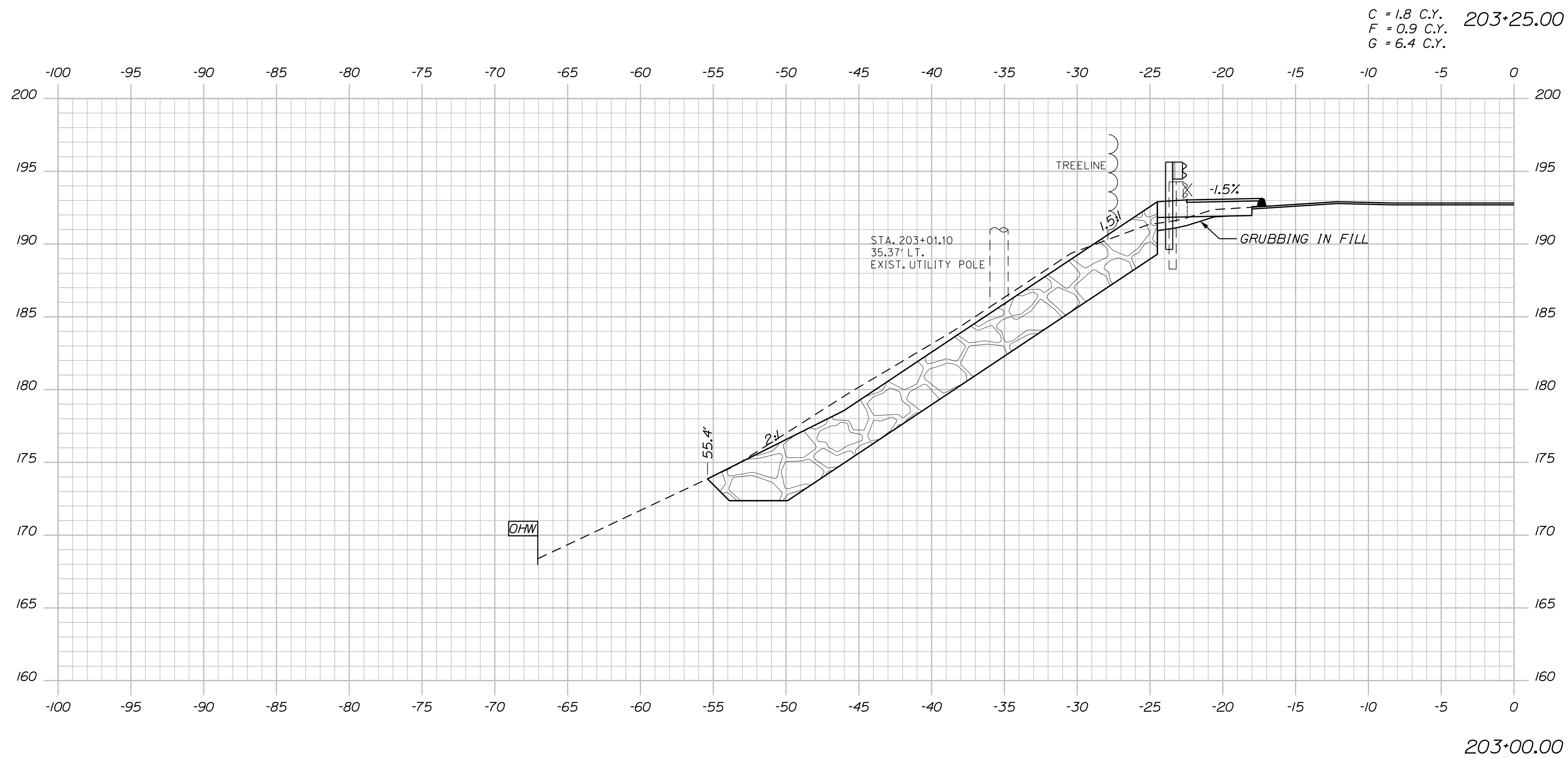
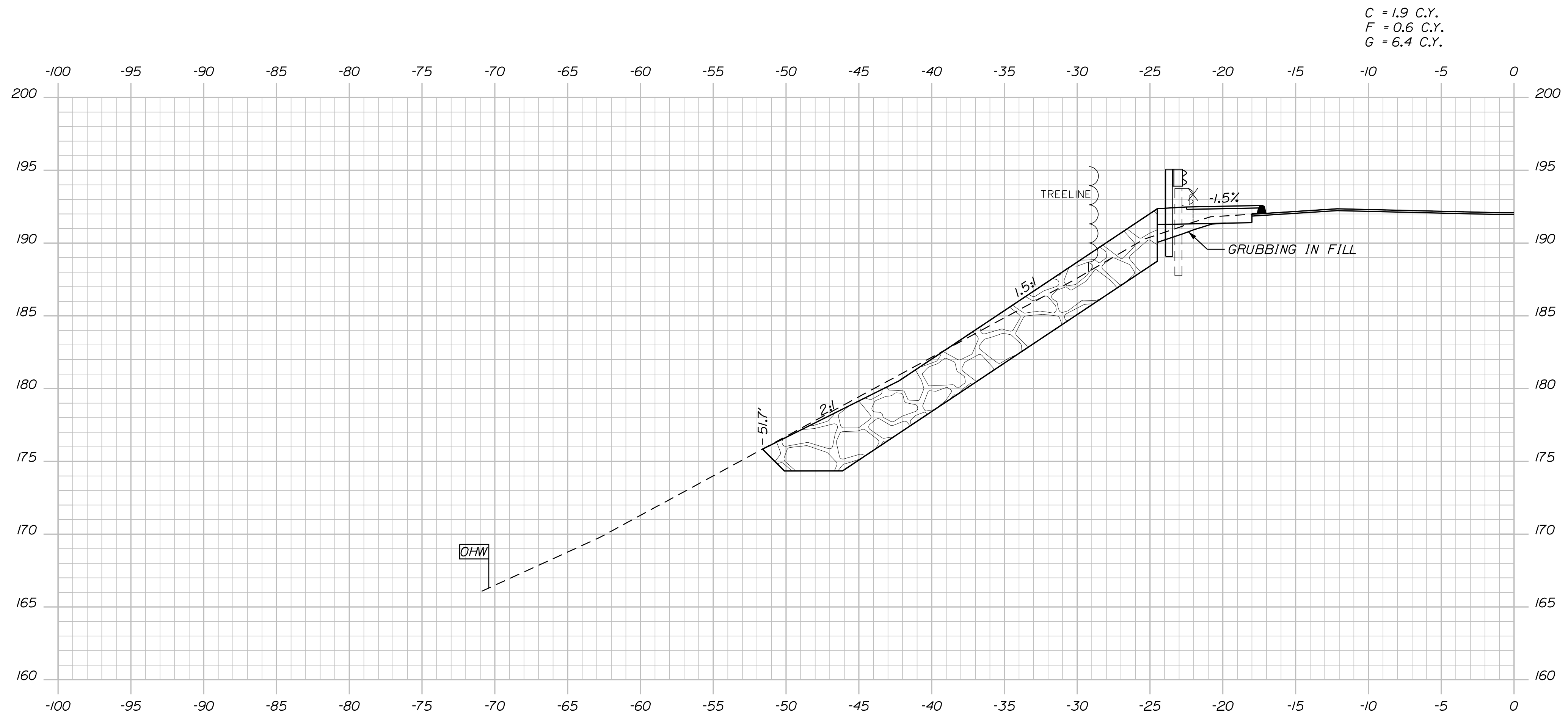


Signature: Joseph R. Howe
Signature: 10420
P.E. Number: 3/23/2026
Date:

PROJ. MANAGER	A. GORNEAU II	BY	DATE
DESIGN-DETAILED	KBJ	DEF	03/26
CHECKED-REVIEWED	JRH	PLP	03/26
DESIGN-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

NORRIDGEWOCK
ROUTE 2 - SKOWHEGAN RD
CROSS SECTIONS

SHEET NUMBER
57
OF 68


$$\begin{aligned} C &= 1.9 \text{ C.Y.} \\ F &= 0.6 \text{ C.Y.} \\ G &= 6.4 \text{ C.Y.} \end{aligned}$$

C = 1.8 C.Y.
F = 0.9 C.Y.
G = 6.4 C.Y.

203+25.00

203+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

26300000 & 02650000

WIN

WIN
026300.00 & 026500.00 HIGHWAY PLANS



Joseph R. Have

SIGNATURE

10420	P.E. NUMBER
-------	-------------

3/23/2026

DATE _____

PROJ. MANAGER	A. CORNEAU II	BY	DATE
DESIGN OF TAIL	KBJ	DFB	03/26
CHEKED-REVIEWED	JRH	PLP	03/26
DESIGN DETAIL D2			
DESIGN OF TAIL D3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

NORRIDGEWOCK
ROUTE 2 - SKOWHEGAN RD

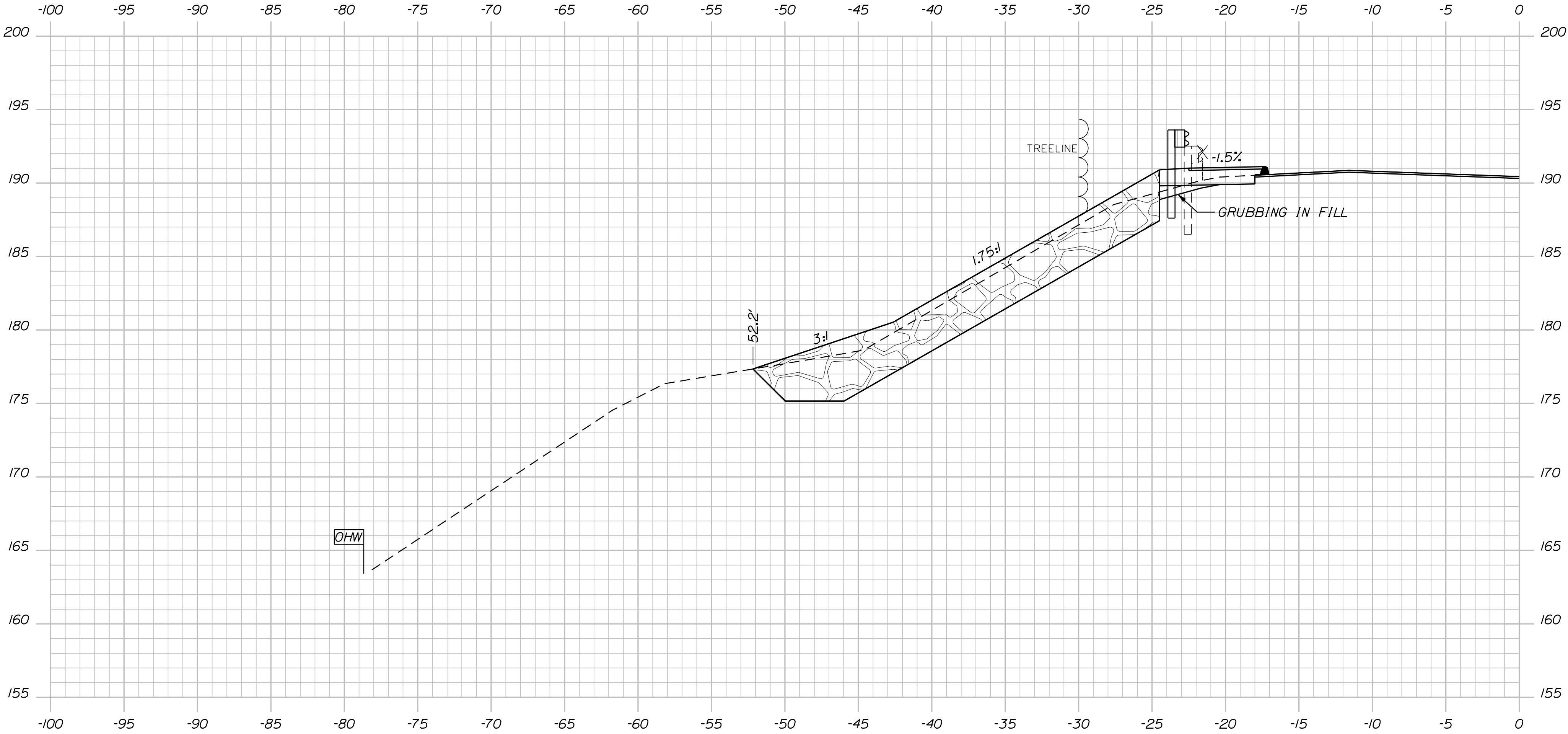
CROSS SECTIONS

SHEET NUMBER

59

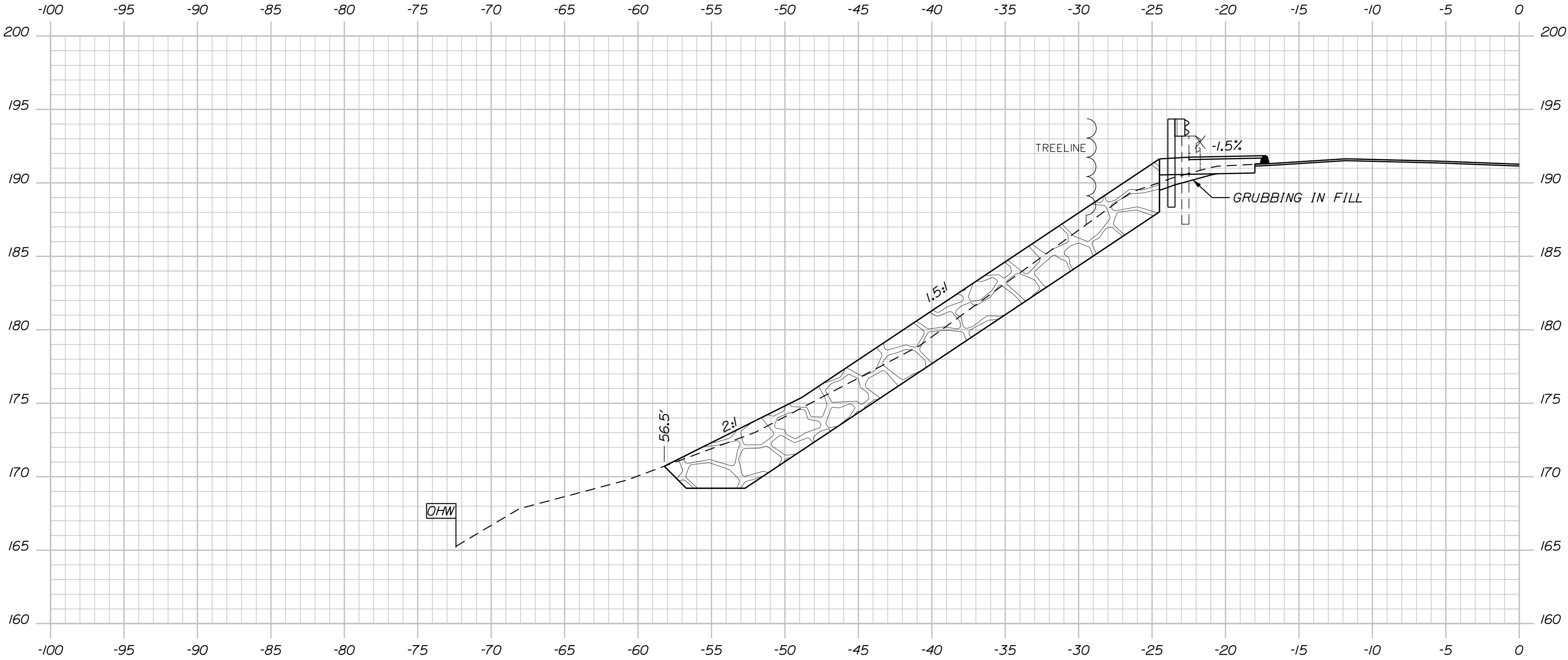
OF 68

Sta. 203+00.00 to Sta. 203+25.00



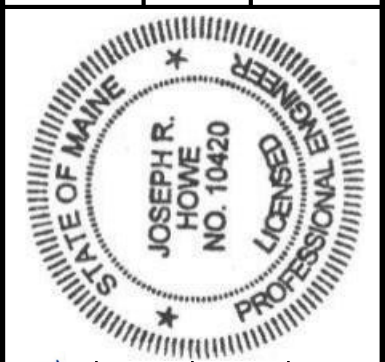
C = 2 C.Y.
F = 0.5 C.Y.
G = 6.4 C.Y.

203+75.00



203+50.00

STATE OF MAINE DEPARTMENT OF TRANSPORTATION	
26300000 & 02650000	
WIN 026300.00 & 026500.00 HIGHWAY PLANS	

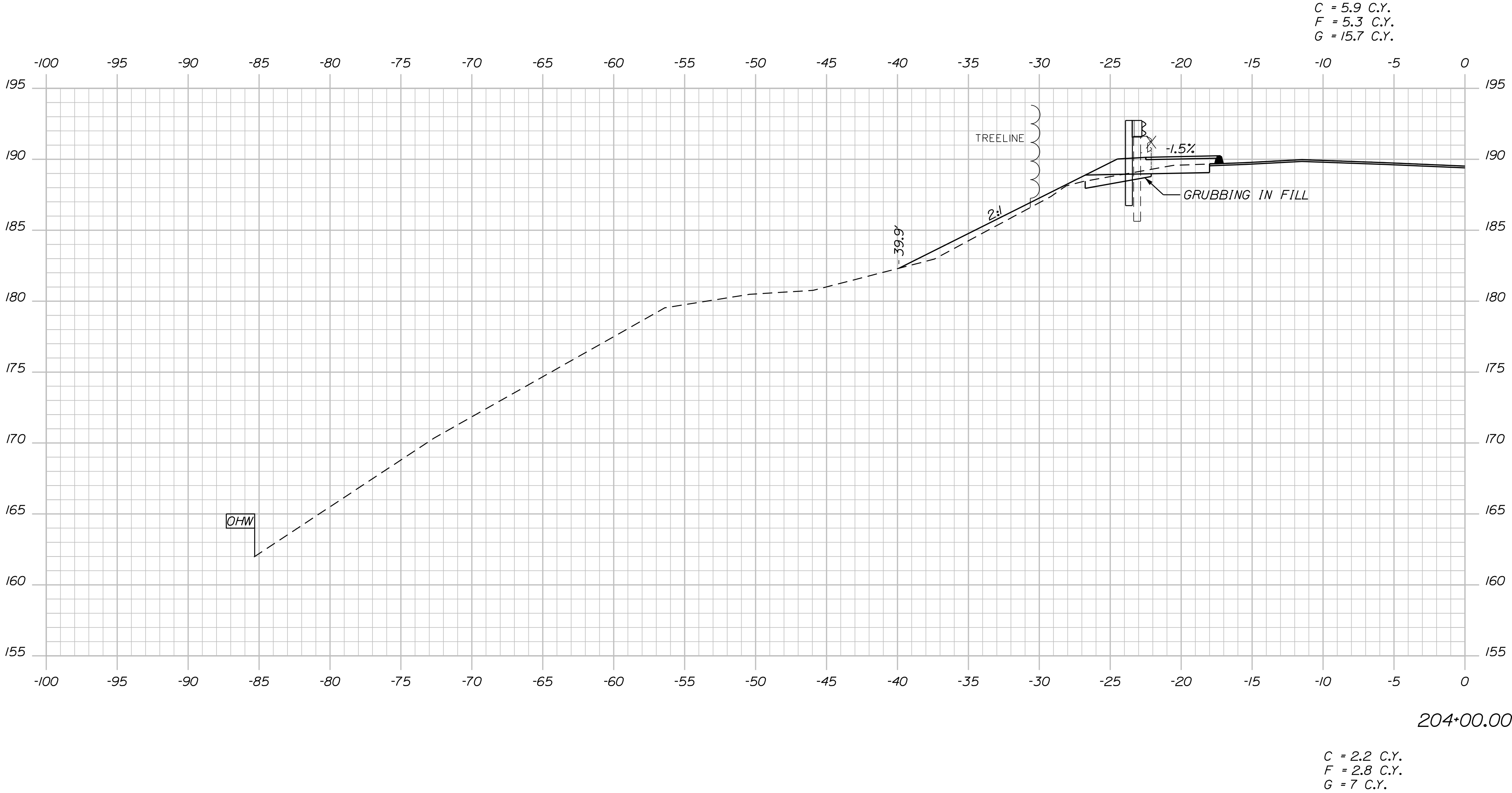


Joseph R. Have	
SIGNATURE	10420
P.E. NUMBER	3/23/2026
DATE	

PROJ. MANAGER	A. GORNEAU II	BY	DATE
DESIGN-DETAILED	KBJ	DEF	03/26
CHECKED-REVIEWED	JRH	PLP	03/26
DESIGN-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

NORRIDGEWOCK ROUTE 2 - SKOWHEGAN RD	
CROSS SECTIONS	

SHEET NUMBER
60
OF 68



STATE OF MAINE DEPARTMENT OF TRANSPORTATION
26300000 & 02650000
WIN 026300.00 & 026500.00 HIGHWAY PLANS

STATE OF MAINE JOSEPH R. HARRIS NO. 10420 PROFESSIONAL ENGINEER 3/23/2026 DATE	3/23/2026 DATE
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PROJ. MANAGER	A. GORNEAU II	BY	DATE
DESIGN-DETAILED	KBJ	DEF	03/26
CHECKED-REVIEWED	JRH	PLP	03/26
DESIGN-DETAILED			
DESIGN-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

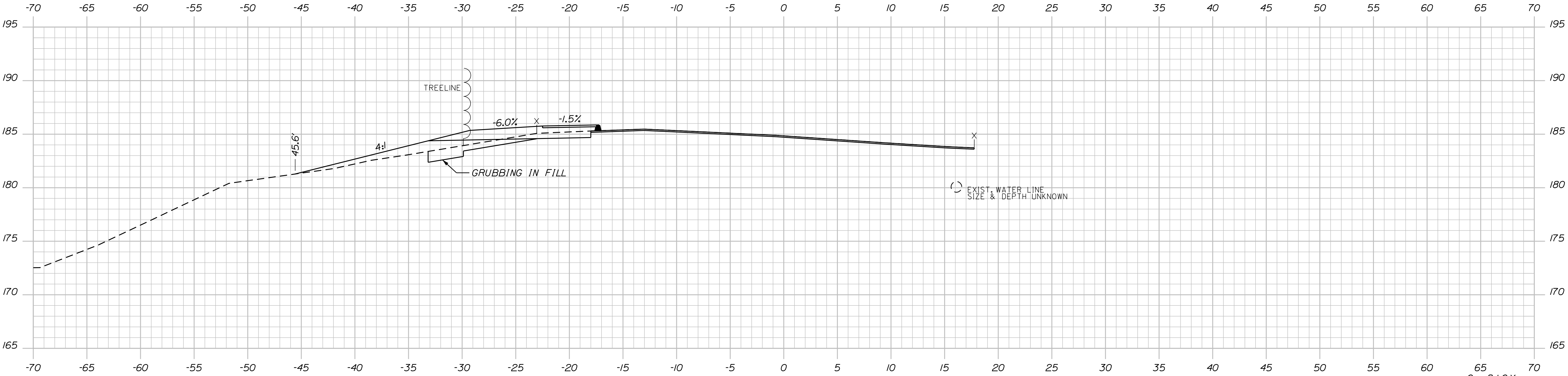
NORRIDGEWOCK ROUTE 2 - SKOWHEGAN RD
CROSS SECTIONS

SHEET NUMBER
61
OF 68

Date: 3/23/2026

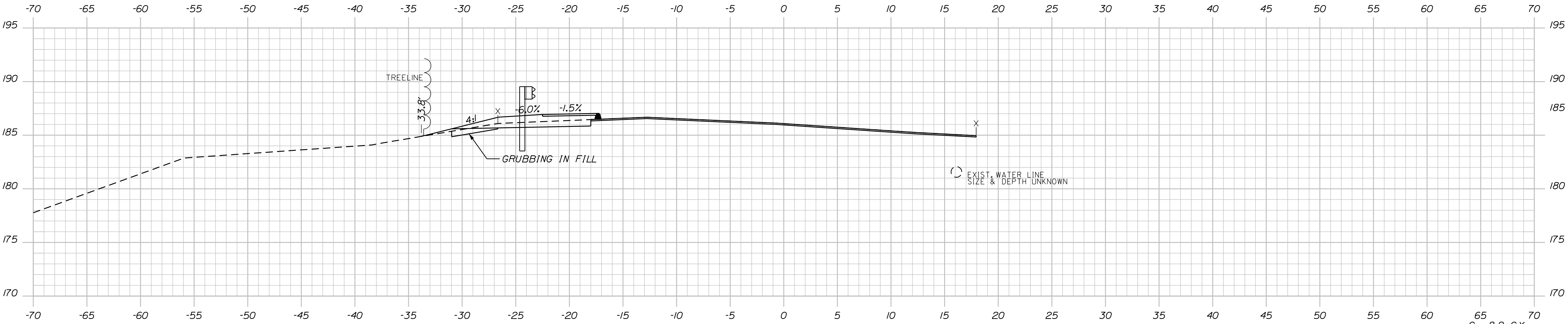
Division: \$\\wkgro\\UTILITY POB\$Name: cgmiloro

Filename: ... \\MSTAX\\sect1_SkowheganRd.dgn



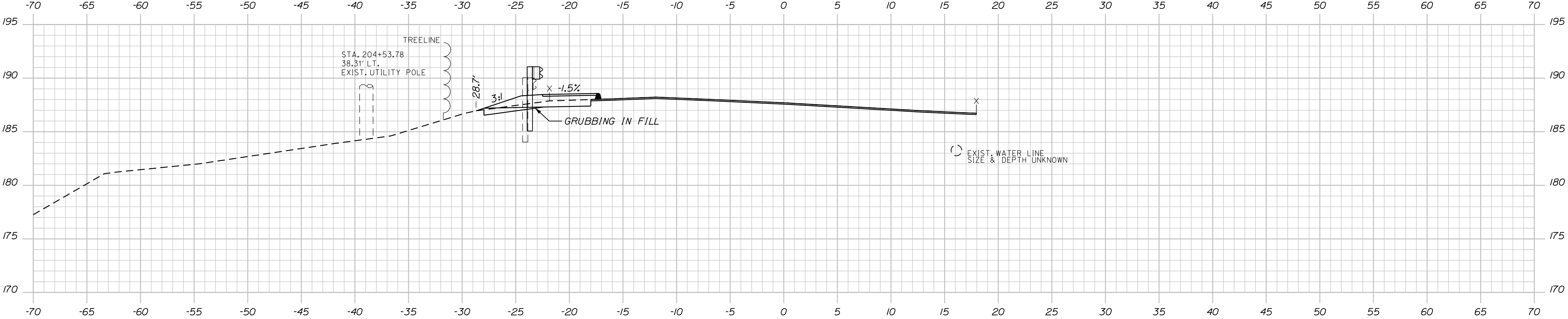
205+50.00

C = 8.1 C.Y.
F = 9.4 C.Y.
G = 22.9 C.Y.



205+00.00

C = 8.2 C.Y.
F = 0.6 C.Y.
G = 18.6 C.Y.

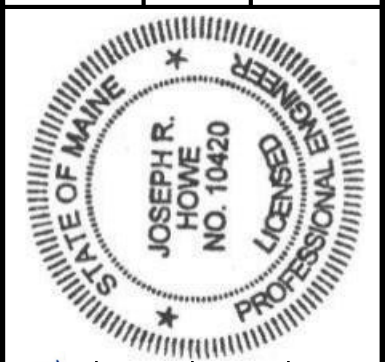


204+50.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

26300000 & 02650000

WIN
026300.00 & 026500.00 HIGHWAY PLANS



Joseph R. Howe
SIGNATURE
10420

P.E. NUMBER
3/23/2026

DATE

PROJ. MANAGER	DATE	BY
A. GORNEAU II	03/26	DEB
DESIGN-DETAILED	03/26	PLP
CHECKED-REVIEWED		
DESIGN-REVIEWED		
DESIGN-DETAILED		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

NORRIDGEWOCK
ROUTE 2 - SKOWHEGAN RD

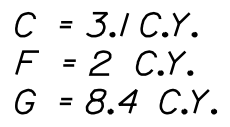
CROSS SECTIONS

SHEET NUMBER

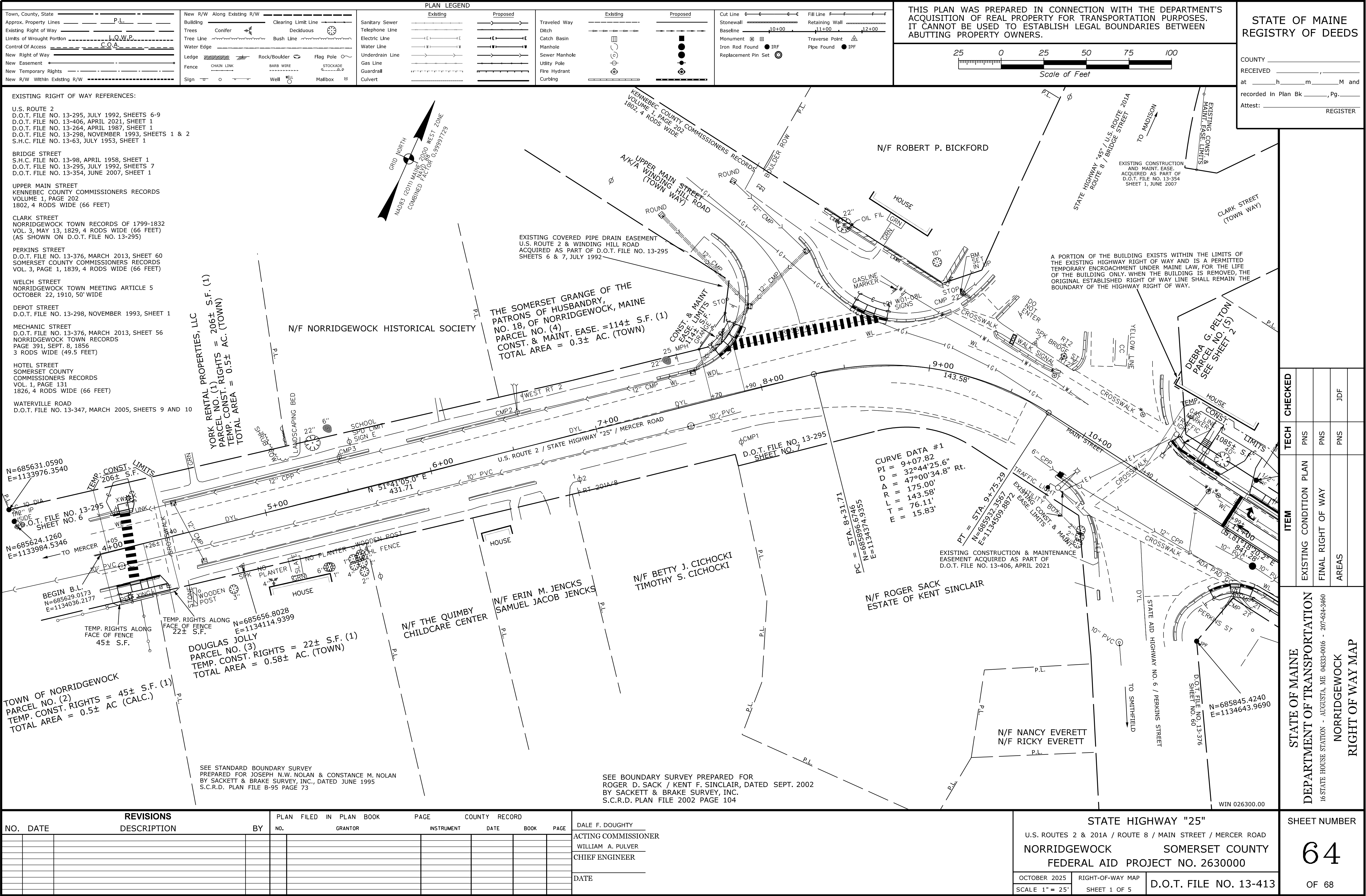
62

OF 68

Filename: ... \MSTA\Xsect_SkowheganRd.dgn



A circular professional engineer seal for the State of Maine. The outer ring contains the text "STATE OF MAINE" on the left and "LICENSED PROFESSIONAL ENGINEER" on the right, separated by two stars. The center of the seal contains the text "JOSEPH R. HOWE" and "NO. 10420".



[illegible]

Town, County, State Approx. Property Lines Existing Right of Way Limits of Wrought Portion Control Of Access New Right of Way New Easement New Temporary Rights New R/W Within Existing R/W						PLAN LEGEND <table><tr><td>New R/W</td><td>Along Existing R/W</td></tr><tr><td>Building</td><td>Clearing Limit Line</td></tr><tr><td>Trees</td><td>Conifer</td><td>Deciduous</td></tr><tr><td>Tree Line</td><td>Bush Line</td></tr><tr><td>Water Edge</td><td>Ledge</td><td>Rock/Boulder</td><td>Flag Pole</td></tr><tr><td>Fence</td><td>CHAIN LINK</td><td>BARB WIRE</td><td>STOCKADE</td></tr><tr><td>Sign</td><td>Well</td><td>Mallbox</td></tr></table>						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	Mallbox	Traveled Way Ditch Catch Basin Manhole Sewer Manhole Utility Pole Fire Hydrant Curbing						Cut Line Stonewall Baseline Monument Iron Rod Found Replacement Pin Set						Fill Line Retaining Wall Traverse Point Pipe Found						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.						STATE OF MAINE REGISTRY OF DEEDS COUNTY _____ RECEIVED _____, at ____ h ____ m ____ M and recorded in Plan Bk _____, Pg. _____ Attest: _____ REGISTER																																																																																																																																		
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<table><tr><td colspan="7">REVISIONS</td><td colspan="7">PLAN FILED IN PLAN BOOK</td><td colspan="7">PAGE</td><td colspan="7">COUNTY RECORD</td></tr><tr><td>NO.</td><td>DATE</td><td colspan="5">DESCRIPTION</td><td>BY</td><td>NO.</td><td>GRANTOR</td><td colspan="5">INSTRUMENT</td><td>DATE</td><td>BOOK</td><td>PAGE</td><td colspan="7">DALE F. DOUGHTY</td></tr><tr><td colspan="7"></td><td></td><td></td><td colspan="5"></td><td></td><td></td><td></td><td colspan="7">ACTING COMMISSIONER</td></tr><tr><td colspan="7"></td><td></td><td></td><td colspan="5"></td><td></td><td></td><td></td><td colspan="7">WILLIAM A. PULVER</td></tr><tr><td colspan="7"></td><td></td><td></td><td colspan="5"></td><td></td><td></td><td></td><td colspan="7">CHIEF ENGINEER</td></tr><tr><td colspan="7"></td><td></td><td></td><td colspan="5"></td><td></td><td></td><td></td><td colspan="7">DATE _____</td></tr></table>																												REVISIONS							PLAN FILED IN PLAN BOOK							PAGE							COUNTY RECORD							NO.	DATE	DESCRIPTION					BY	NO.	GRANTOR	INSTRUMENT					DATE	BOOK	PAGE	DALE F. DOUGHTY																								ACTING COMMISSIONER																								WILLIAM A. PULVER																								CHIEF ENGINEER																								DATE _____							STATE HIGHWAY "25" U.S. ROUTES 2 & 201A / ROUTE 8 / MAIN STREET / SKOWHEGAN ROAD NORRIDGEWOCK SOMERSET COUNTY FEDERAL AID PROJECT NO. 2630000		OCTOBER 2025 SCALE 1" = 25'		RIGHT-OF-WAY MAP SHEET 5 OF 5		D.O.T. FILE NO. 13-413		SHEET NUMBER 68 OF 68	
REVISIONS							PLAN FILED IN PLAN BOOK							PAGE							COUNTY RECORD																																																																																																																																																																					
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