

# STATE OF MAINE DEPARTMENT OF TRANSPORTATION



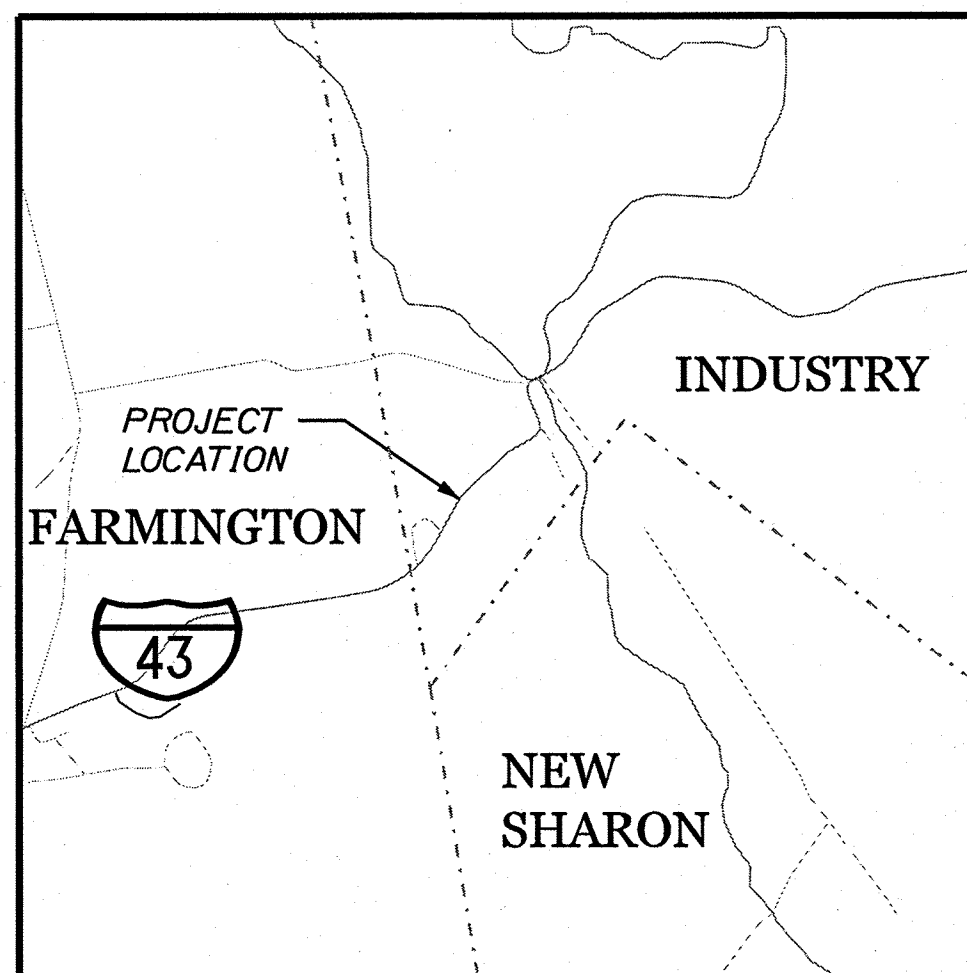
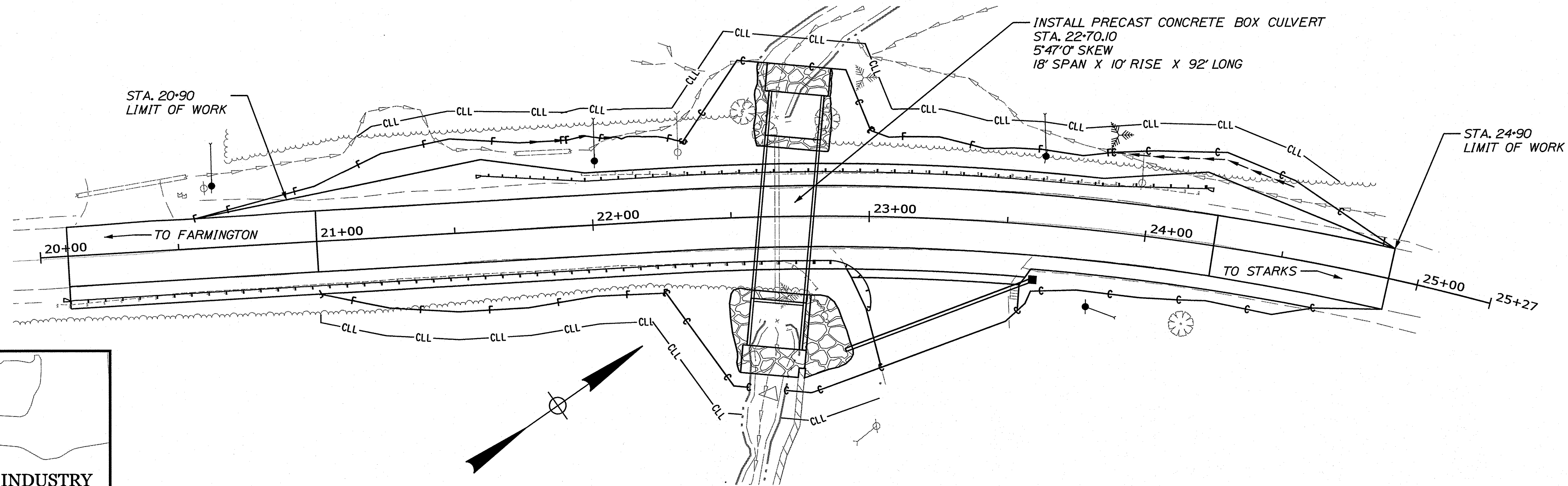
## INDUSTRY FRANKLIN COUNTY ROUTE 43 MUDDY BROOK BRIDGE BRIDGE #6737 FEDERAL PROJECT NO. 2722400 PROJECT LENGTH: 0.08 MILES

### PLAN LEGEND

Town, County, State _____	Catch Basins <span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Existing <span style="border: 1px solid black; background-color: gray; display: inline-block; width: 10px; height: 10px;"></span> Proposed
Property Lines - - - - -	Manholes <span style="border: 1px solid black; border-radius: 50%; display: inline-block; width: 10px; height: 10px;"></span> Existing <span style="border: 1px solid black; border-radius: 50%; background-color: gray; display: inline-block; width: 10px; height: 10px;"></span> Proposed
R/W Lines-Existing - - - - -	Proposed Underdrain _____
R/W Lines-Proposed - - - - -	Proposed Ditch _____
Culvert-Existing _____	Existing Ditch _____
Culvert Proposed _____	Utility Poles <span style="border: 1px solid black; border-radius: 50%; display: inline-block; width: 10px; height: 10px;"></span> Existing <span style="border: 1px solid black; border-radius: 50%; background-color: gray; display: inline-block; width: 10px; height: 10px;"></span> Proposed
Curbing Existing Proposed	Fire Hydrants <span style="border: 1px solid black; border-radius: 50%; display: inline-block; width: 10px; height: 10px;"></span> Existing <span style="border: 1px solid black; border-radius: 50%; background-color: gray; display: inline-block; width: 10px; height: 10px;"></span> Proposed
Type 1 _____	Existing Water Line _____
Type 3 _____	Existing San. Sewer _____
Type 5 _____	Existing San. Sewer Manhole <span style="border: 1px solid black; border-radius: 50%; display: inline-block; width: 10px; height: 10px;"></span>
Outline of Bodies of Water _____	Guardrail-Existing _____
Exposed Bedrock _____	Guardrail-Proposed _____
Buildings _____	Guardrail-Cable, Other _____
Trees <span style="border: 1px solid black; border-radius: 50%; display: inline-block; width: 10px; height: 10px;"></span> Conifer <span style="border: 1px solid black; border-radius: 50%; display: inline-block; width: 10px; height: 10px;"></span> Deciduous	Centerline-Existing _____
Tree Line _____	Centerline-Proposed _____
Clearing Limit Line _____	Travelway-Existing _____
Railroad _____	Travelway-Proposed _____
Boring <span style="border: 1px solid black; border-radius: 50%; display: inline-block; width: 10px; height: 10px;"></span> HB-XXX-###	Probe <span style="border: 1px solid black; border-radius: 50%; display: inline-block; width: 10px; height: 10px;"></span> P-#. #X
Pavement Core <span style="border: 1px solid black; border-radius: 50%; display: inline-block; width: 10px; height: 10px;"></span> PC-#	#.# = Depth
Test Pit <span style="border: 1px solid black; border-radius: 50%; display: inline-block; width: 10px; height: 10px;"></span> TP-XXX-###	X = W (Weathered Rock)
	R (Refusal)
	NR (No Refusal)

### INDEX OF SHEETS

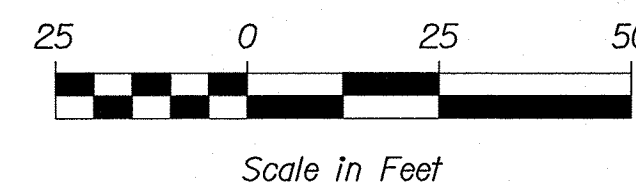
Description	Sheet No.
Title Sheet	1
General Notes, Typicals and Quantities	2
Special Details	3-4
Boring Location Plan & Interpretive Subsurface Profile	5
Boring Logs	6
Plan / Profile	7
Cross Sections	8-14
Detour Plan	15
Right of Way Map	16



LOCATION MAP

N.T.S.

### LAYOUT SCALE



### TRAFFIC DATA

Current (2024) AADT	1880
Future (2036) AADT	1990
DHV - % of AADT	11%
Design Hour Volume	228
% Heavy Trucks (AADT)	4%
% Heavy Trucks (DHV)	5%
Directional Distribution (DHV)	61%
18-kip Equivalent P 2.0	28
18-kip Equivalent P 2.5	29
Design Speed (mph)	45
Corridor Priority	4

### PROJECT LOCATION:

ROUTE 43, 0.23 MILES NORTHEAST OF FARMINGTON TOWN LINE  
LATITUDE/LONGITUDE: -44°42'41" N, 70°05'8" W

### PROGRAM AREA:

HIGHWAY PROGRAM

### SCOPE OF WORK:

LARGE CULVERT REPLACEMENT

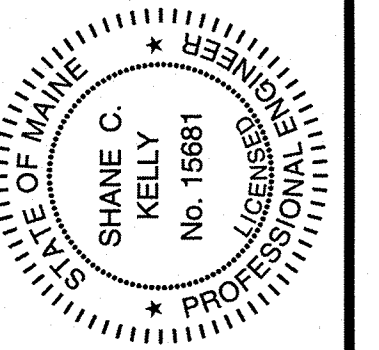
### MAINTENANCE OF TRAFFIC

ROUTE 43 WILL BE CLOSED DURING CONSTRUCTION WITH TRAFFIC DETOURED OFF SITE.

### UTILITIES

CENTRAL MAINE POWER, CONSOLIDATED COMMUNICATIONS, FIRST LIGHT

STATE OF MAINE DEPARTMENT OF TRANSPORTATION	APPROVED	DATE
	COMMISSIONER: <i>[Signature]</i>	4-1-26
	CHIEF ENGINEER: <i>[Signature]</i>	4-1-26



SIGNATURE	P.E. NUMBER	DATE
<i>[Signature]</i>	15681	03/31/26

PROGRAM	HIGHWAY
PROJECT MANAGER	MARTIN ROONEY
DESIGNER	SHANE KELLY
CONSULTANT	
PROJECT RESIDENT	
CONTRACTOR	
PROJECT COMPLETION DATE	

WIN 27224:00 FEDERAL PROJECT NO. 2722400

INDUSTRY  
ROUTE 43  
TITLE SHEET

SHEET NUMBER

1

OF 16

Date: 3/31/2026

Username: skelly

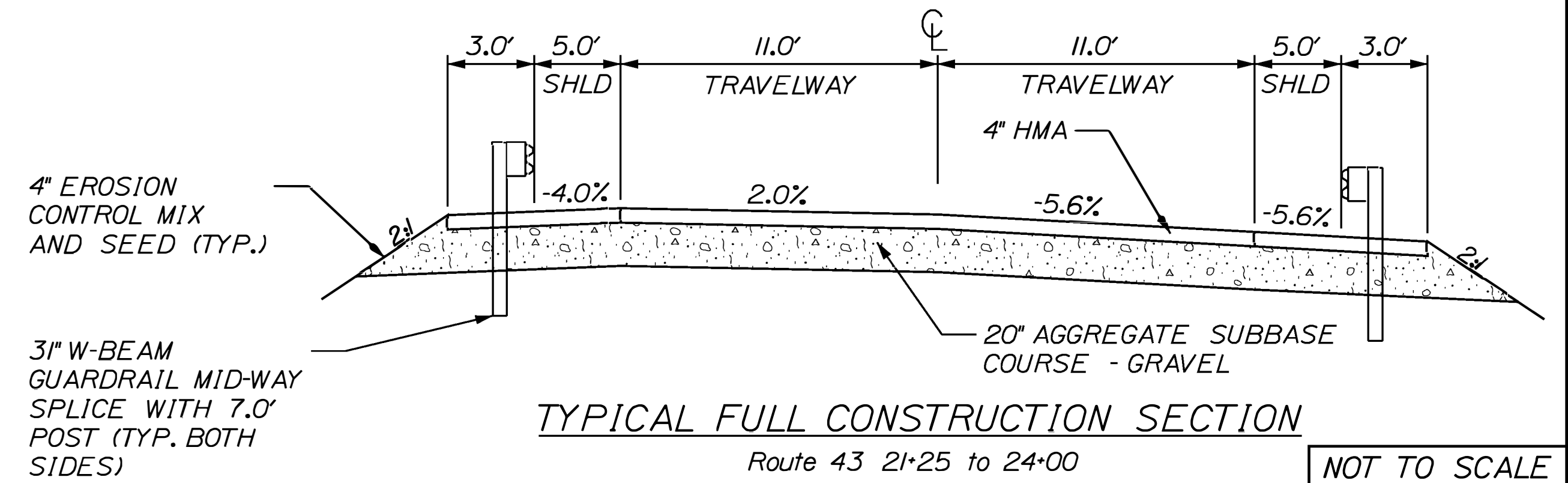
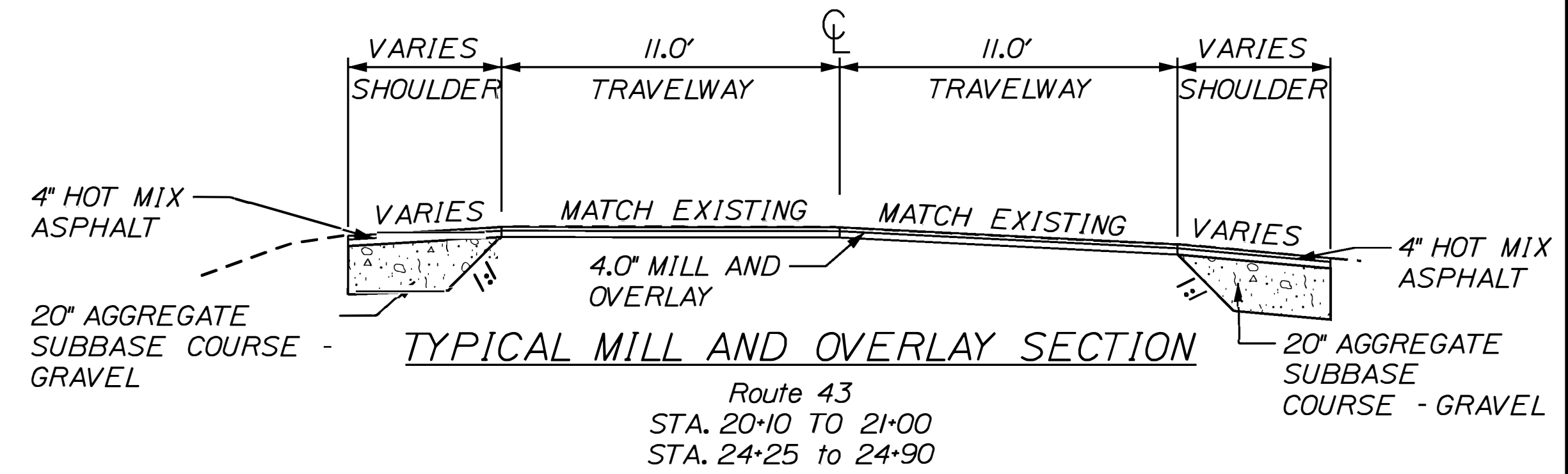
Division: HIGHWAY

Filename: ... \001\_ Title Sheet Revised.dgn

**GENERAL NOTES**

- PAVEMENT THICKNESSES SHOWN ON THE TYPICAL SECTIONS ARE INTENDED TO BE NOMINAL
- 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.
- 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.
- REQUIRED DITCH PROTECTION SHOWN ON THE PLANS OR IN THE CONSTRUCTION NOTES IS FOR ESTIMATING PURPOSES ONLY. THE ACTUAL TYPE AND LOCATION OF DITCH PROTECTION MAY BE ALTERED BY THE RESIDENT.
- GRANULAR BORROW USED TO BACKFILL MUCK EXCAVATION OR IN LOW WET AREAS TO 1 FOOT ABOVE WATER LEVEL OR OLD GROUND SHALL MEET REQUIREMENTS FOR GRANULAR BORROW MATERIAL FOR UNDERWATER BACKFILL AS SPECIFIED IN STANDARD SPECIFICATION 703.19.
- 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.
- WHEN SUPER ELEVATION EXCEEDS THE SLOPE OF THE LOW SIDE SHOULDER, THE LOW SIDE SHOULDER WILL HAVE SAME SLOPE AS THE TRAVELWAY.
- CROSS SLOPES FOR NORMAL AND SUPERELEVATED SECTIONS WILL BE STRAIGHT UNLESS OTHERWISE DIRECTED BY THE DEPARTMENT.
- THE ALGEBRAIC DIFFERENCE BETWEEN TRAVELWAY AND SHOULDER CROSS SLOPE SHALL NOT EXCEED 8 PERCENT.
- NO EXISTING DRAINAGE SHALL BE ABANDONED, REMOVED OR PLUGGED WITHOUT PRIOR APPROVAL OF THE RESIDENT.
- INLETS AND OUTLETS OF ALL CULVERTS SHALL BE RIPRAPPED UNLESS OTHERWISE NOTED ON THE PLANS OR DIRECTED BY THE RESIDENT.
- 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.
- THE CONTRACTOR SHALL PLAN AND CONDUCT WORK SO THAT UPON COMPLETION OF THE PROJECT THERE IS NO DROP-OFF FROM THE EDGE OF THE SHOULDER PAVEMENT.
- CONNECTIONS FOR PROPOSED GUARDRAIL TO EXISTING GUARDRAIL WILL BE CONSIDERED INCIDENTAL TO STANDARD SPECIFICATIONS SECTION 606, GUARDRAIL.
- GUARDRAIL END TREATMENTS SHALL BE INSTALLED CONCURRENTLY WITH THE PLACEMENT OF EACH SECTION OF BEAM GUARDRAIL.
- THE PROJECT GEOTECHNICAL REPORT TITLED "GEOTECHNICAL DESIGN REPORT FOR THE CONSTRUCTION OF MUDDY BROOK BRIDGE", SOILS REPORT 2026-09, FEBRUARY 2, 2026 CAN BE ACCESSED AT THE MAINEDOT WEBSITE [HTTP://WWW.MAINE.GOV/DOING-BUSINESS/BID-OPPORTUNITIES/](http://www.maine.gov/dot/doing-business/bid-opportunities/).
- GEOTECHNICAL INFORMATION FURNISHED OR REFERRED TO IN THE BID DOCUMENTS IS FOR THE USE OF THE BIDDERS. NO ASSURANCE IS GIVEN THAT THE INFORMATION OR INTERPRETATIONS WILL BE REPRESENTATIVE OF THE ACTUAL SUBSURFACE CONDITIONS THROUGHOUT THE CONSTRUCTION SITE. MAINEDOT WILL NOT BE RESPONSIBLE FOR ANY INTERPRETATIONS OR CONCLUSION DRAWN FROM THE GEOTECHNICAL INFORMATION. THE BORING LOGS PROVIDED IN THE BID DOCUMENTS (IF ANY) PRESENT FACTUAL AND INTERPRETIVE SUBSURFACE INFORMATION COLLECTED AT DISCRETE LOCATIONS. DATA PROVIDED MAY NOT BE REPRESENTATIVE OF THE SUBSURFACE CONDITIONS BETWEEN BORING LOCATIONS.
- AREAS ON THE PROJECT REQUIRING FILL WILL COME FROM SUITABLE SITES SUCH AS EXCAVATION, DITCH AND INSLOPE OR EQUIPMENT RENTAL AREAS.
- 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.

ESTIMATED QUANTITIES			
ITEM NO.	DESCRIPTION	QUANTITY	UNIT
201.24	REMOVING STUMP	4	EA
202.202	REMOVING PAVEMENT	385	SY
203.20	COMMON EXCAVATION	900	CY
203.25	GRANULAR BORROW	890	CY
203.33	SPECIAL FILL	125	CY
206.061	STRUCTURAL ROCK EXCAVATION - DRAINAGE & MINOR STRUCTURES BELOW GRADE	10	CY
206.07	STRUCTURAL ROCK EXCAVATION - DRAINAGE & MINOR STRUCTURES	380	CY
304.10	AGGREGATE SUBBASE COURSE - GRAVEL	965	CY
403.2081	HOT MIX ASPHALT, 12.5MM NOMINAL MAXIMUM SIZE POLYMER MODIFIED	165	T
403.2131	HOT MIX ASPHALT, 12.5MM NOMINAL MAXIMUM SIZE POLYMER MODIFIED	275	T
409.15	BITUMINOUS TACK COAT	65	G
508.13	SHEET WATERPROOF MEMBRANE (225 SY)	1	LS
511.07	COFFERDAM; UPSTREAM	1	LS
511.07	COFFERDAM; DOWNSTREAM	1	LS
526.301	PORTABLE CONCRETE BARRIER TYPE 1	60	LF
534.7101	PRECAST CONCRETE BOX CULVERT - STATE SUPPLIED	1	LS
603.175	18" RCP CLASS III	72	LF
604.092	CATCH BASIN TYPE BI-C	1	EA
606.1301	3" W-BEAM GUARDRAIL - MID-WAY SPLICE SINGLE FACED	425	LF
606.1303	3" W-BEAM GUARDRAIL - MID-WAY SPLICE 15' RAD & LESS	25	LF
606.1305	3" W-BEAM GUARDRAIL - MID-WAY SPLICE FLARED TERMINAL	2	EA
606.1306	3" W-BEAM GUARDRAIL - MID-WAY SPLICE TANGENT TERMINAL	1	EA
606.353	REFLECTORIZED GUARDRAIL MARKERS	8	EA
610.08	PLAIN RIPRAP	70	CY
610.18	STONE DITCH PROTECTION	10	CY
610.212	STREAMBED ROCK FEATURES	15	CY
610.213	VOID-FILLED RIPRAP	135	CY
613.319	EROSION CONTROL BLANKET	25	SY
618.14	SEEDING METHOD NUMBER 2	8	UN
619.12	MULCH	8	UN
619.14	EROSION CONTROL MIX	100	CY
620.58	EROSION CONTROL GEOTEXTILE	85	SY
627.733	4" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE	975	LF
629.05	HAND LABOR, STRAIGHT TIME	20	HR
631.12	ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	10	HR
631.172	LARGE TRUCK (INCLUDING OPERATOR)	10	HR
639.19	FIELD OFFICE TYPE B	1	EA
652.312	TYPE III BARRICADE	8	EA
652.33	DRUM	25	EA
652.34	CONE	50	EA
652.35	CONSTRUCTION SIGNS	400	SF
652.36	MAINTENANCE OF TRAFFIC CONTROL DEVICES	40	CD
652.38	FLAGGER	150	HR
652.41	PORTABLE CHANGEABLE MESSAGE SIGN	2	EA
656.75	TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL	1	LS
659.10	MOBILIZATION	1	LS



STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION  
2722400  
WIN  
27224.00  
HIGHWAY PLANS

INDUSTRY  
ROUTE 43  
GENERAL NOTES, TYPICAL SECTION  
AND ESTIMATE QUANTITIES

SHEET NUMBER  
2  
OF 16

PROJ. MANAGER	M. RODNEY	BY	Z. JACKSON	DATE	03/25/26
DESIGN-DETAILED		CHECKED-REVIEWED	S. KELLY	DATE	03/25/26
DESIGN-DETAILED		DESIGN-DETAILED	S. KELLY	P.E. NUMBER	04/06/26
REVISIONS 1		REVISIONS 2		DATE	
REVISIONS 3		REVISIONS 4			
FIELD CHANGES					

Date: 4/6/2026

Username: skelly

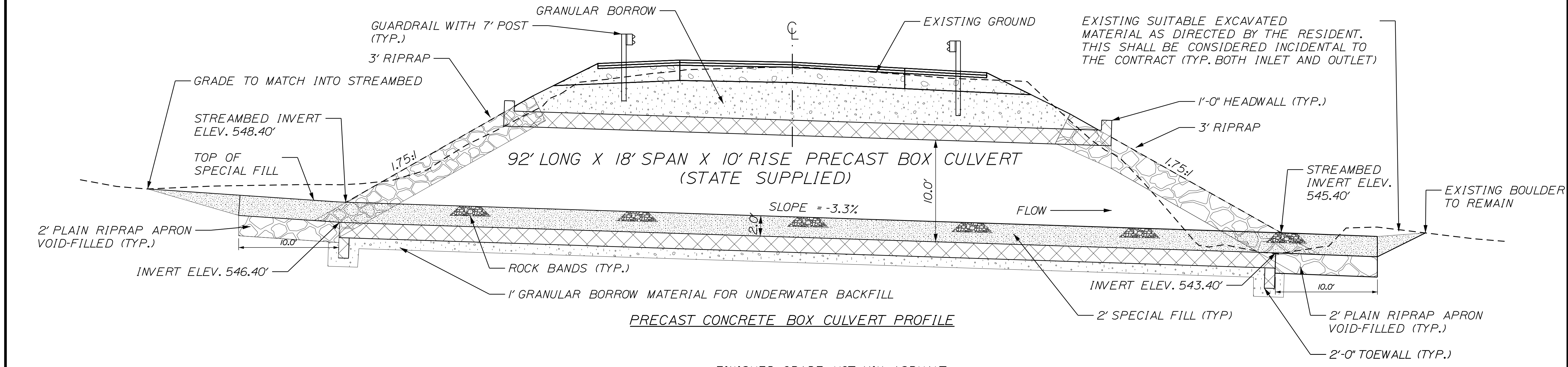
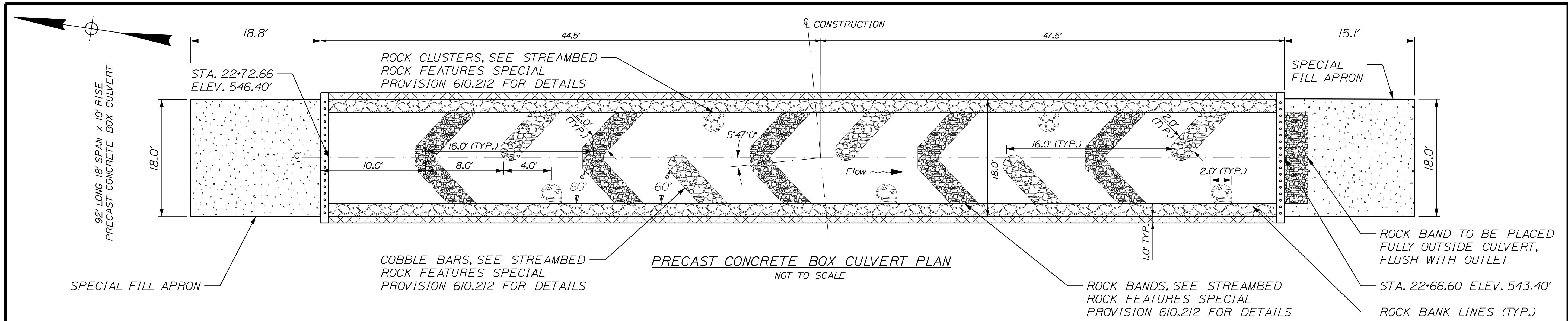
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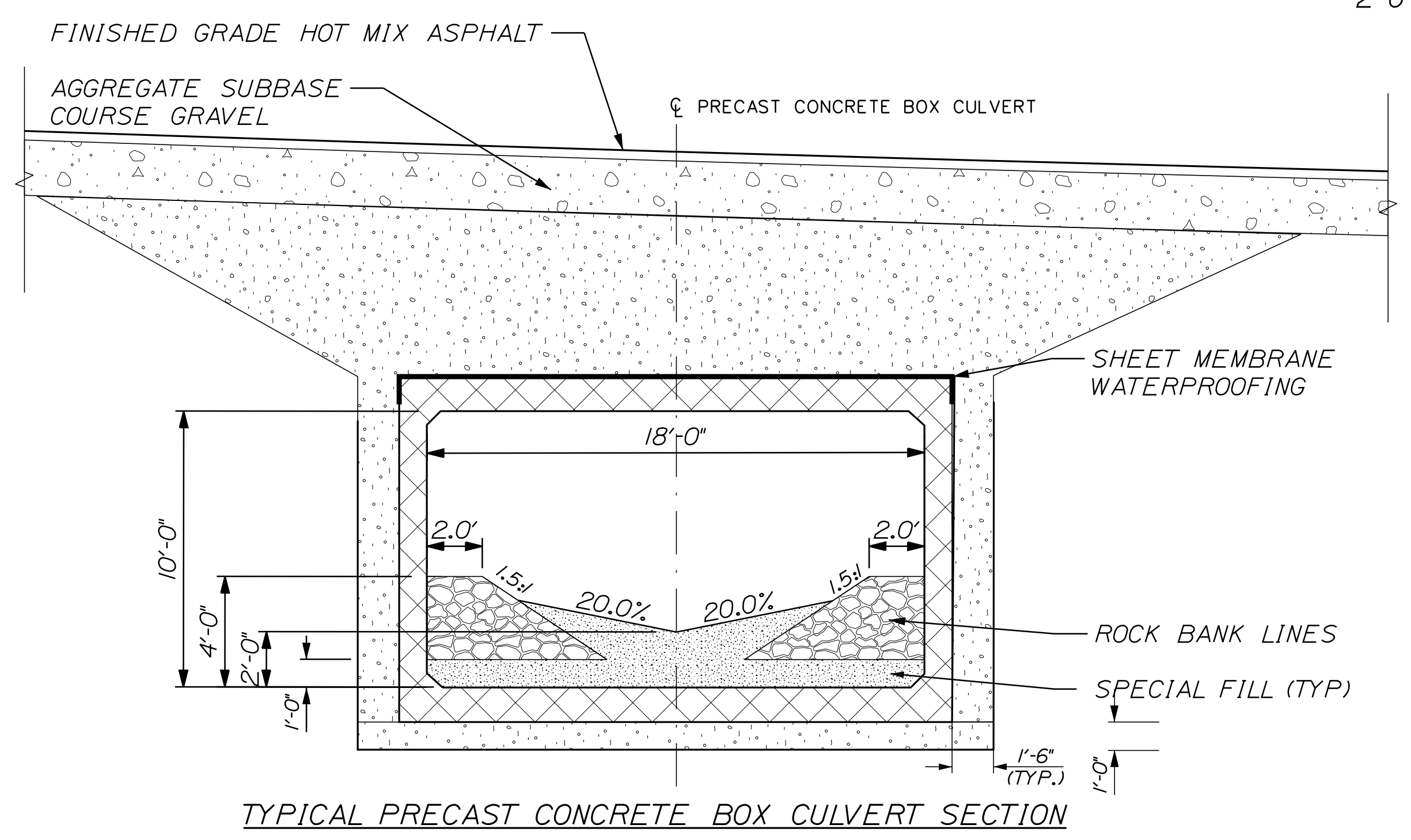
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Division: HIGHWAY

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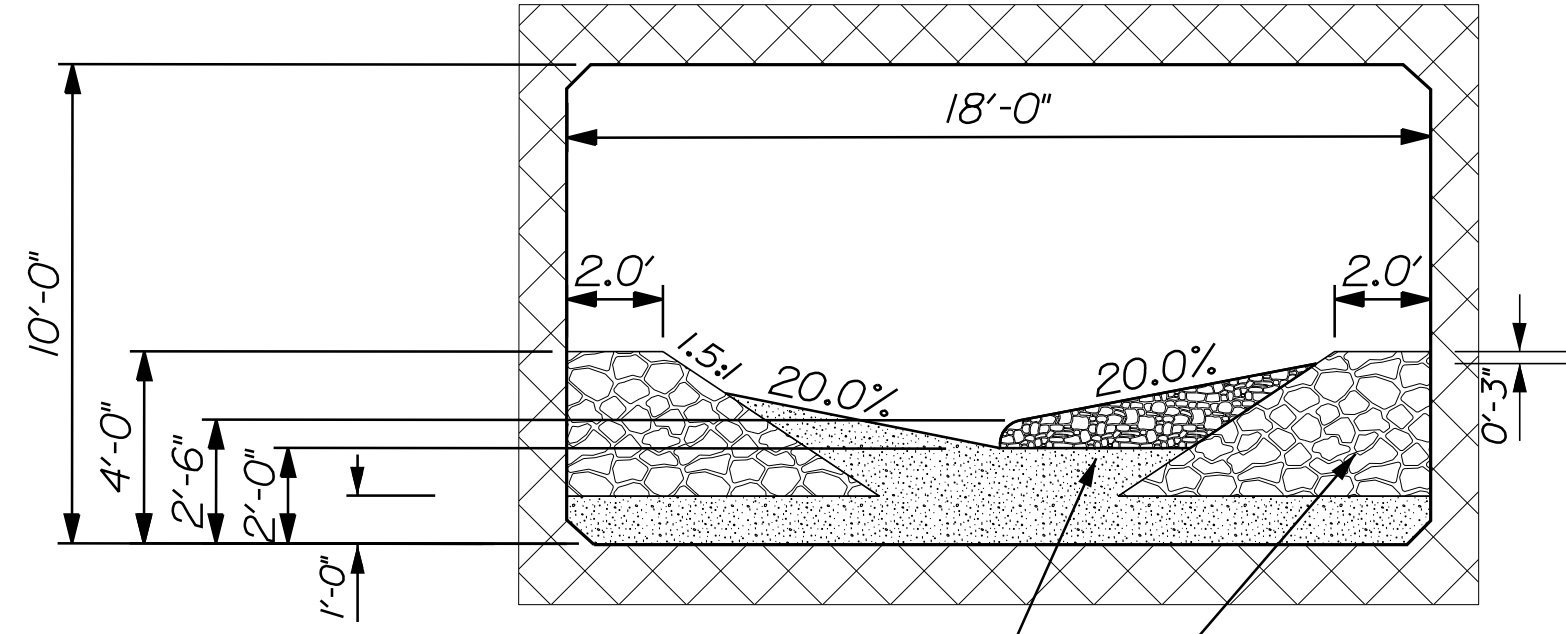


- PRECAST CONCRETE BOX CULVERT NOTES:**
1. THE PRECAST CONCRETE BOX CULVERT SHALL BE BEDDED ON A 1-FOOT LAYER OF COMPACTED GRANULAR BORROW MATERIAL FOR UNDERWATER BACKFILL.
  2. CONSTRUCTION, HANDLING, AND ASSEMBLY OF THE CULVERT UNITS SHALL BE IN ACCORDANCE WITH MAINEDOT STANDARD SPECIFICATION 534 AND THE MANUFACTURER'S SPECIFICATIONS AS APPLICABLE.
  3. COFFERDAMS ARE TO BE PLACED AT BOTH THE DOWNSTREAM AND UPSTREAM ENDS OF THE CULVERT TO ALLOW FOR CONSTRUCTION OF THE CULVERT IN THE DRY.
  4. RIPRAP SHALL BE USED TO INSLOPE AROUND THE CULVERT ENDS AT BOTH THE INLET AND OUTLET. SEE PLAN AND PROFILE FOR LOCATIONS.
  5. VOIDS IN RIPRAP APRON SHALL BE FILLED WITH SPECIAL FILL OR OTHER MATERIAL APPROVED BY THE RESIDENT, WATERED-IN AND TAMPED BEFORE PLACING THE FINAL LAYER OF SPECIAL FILL.
  6. REMOVAL OF THE EXISTING CULVERT SHALL BE CONSIDERED INCIDENTAL TO ITEM NO. 534.710. THE EXISTING CULVERT SHALL BECOME THE PROPERTY OF THE CONTRACTOR..
  7. INSTALL SHEET MEMBRANE WATERPROFFING OVER THE TOP AND TO 12" DOWN THE EXTERIOR SIDES OF THE PRECAST UNITS.



STATE OF MAINE		DEPARTMENT OF TRANSPORTATION		2722400		WIN		27224.00		HIGHWAY PLANS	
INDUSTRY		ROUTE 43		SPECIAL DETAILS		SHEET NUMBER		3		OF 16	
PROJ. MANAGER	BY	DATE	DESIGN-DETAILED	DATE	SIGNATURE	P.E. NUMBER	DATE	DESIGN-REVIEWED	DATE	REVISIONS 1	DATE
M. RODNEY	Z. JACKSON	03/25/26			S. KELLY					REVISIONS 2	
			DESIGN-DETAILED							REVISIONS 3	
			DESIGN-DETAILED							REVISIONS 4	
			REVISIONS 1							FIELD CHANGES	

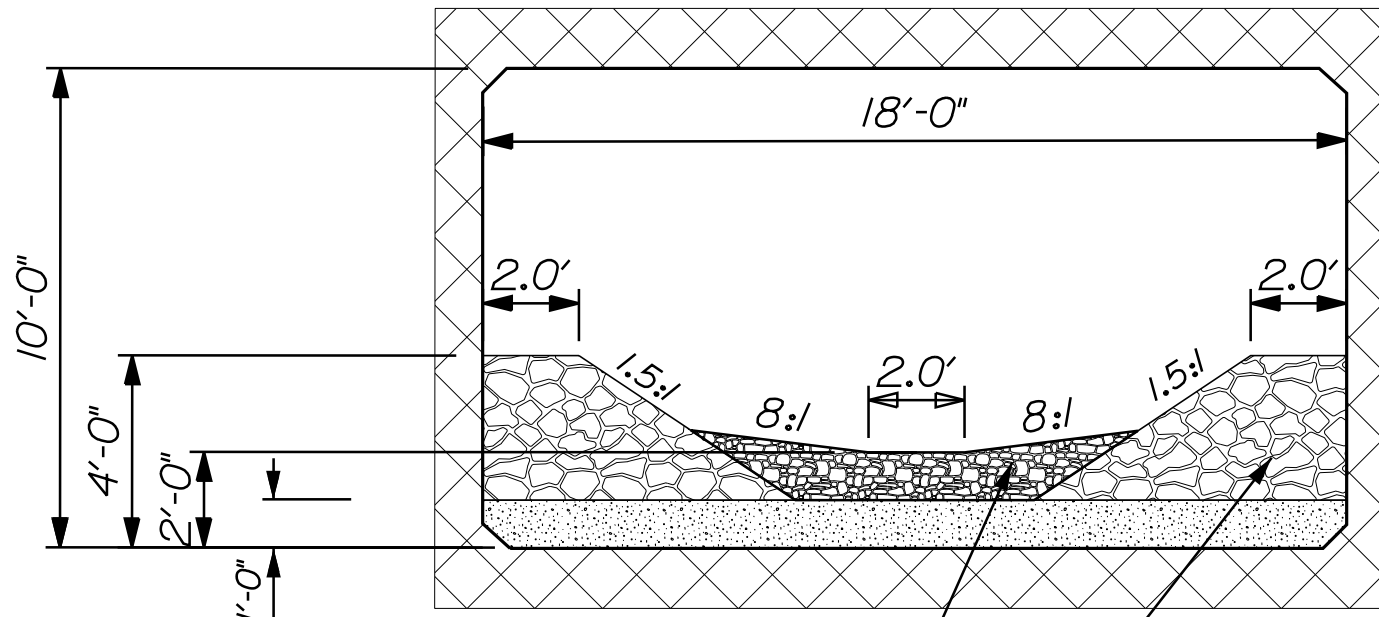
NOT TO SCALE



COBBLE BAR, SEE STREAMBED ROCK FEATURES SPECIAL PROVISION 610.212 FOR DETAILS

ROCK BANK LINES - VOID-FILLED RIPRAP (TYP.) SEE SPECIAL PROVISIONS 610.213 FOR ADDITIONAL DETAILS

CULVERT COBBLE BAR SECTION



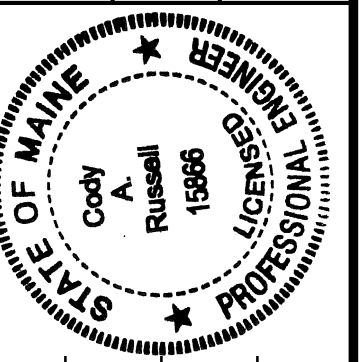
ROCK BAND, SEE STREAMBED ROCK FEATURES SPECIAL PROVISION 610.212 FOR DETAILS

ROCK BANK LINES - VOID-FILLED RIPRAP (TYP.) SEE SPECIAL PROVISIONS 610.213 FOR ADDITIONAL DETAILS

CULVERT ROCK BAND SECTION

NOT TO SCALE

STATE OF MAINE DEPARTMENT OF TRANSPORTATION		2722400	
INDUSTRY ROUTE 43		WIN 27224.00	
SPECIAL DETAILS		HIGHWAY PLANS	
SHEET NUMBER		DATE	
4		SIGNATURE	
OF 16		P.E. NUMBER	
		DATE	
PROJ. MANAGER	BY	DATE	
DESIGN-DETAILED	Z. JACKSON	03/25/26	
CHECKED-REVIEWED	S. KELLY	03/25/26	
DESIGNS-DETAILED2			
DESIGNS-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			



Cory A. Russell  
SIGNATURE  
15866  
P.E. NUMBER  
3/12/2026  
DATE

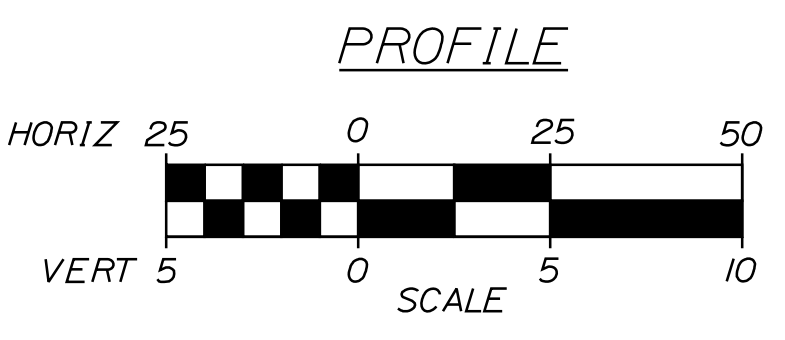
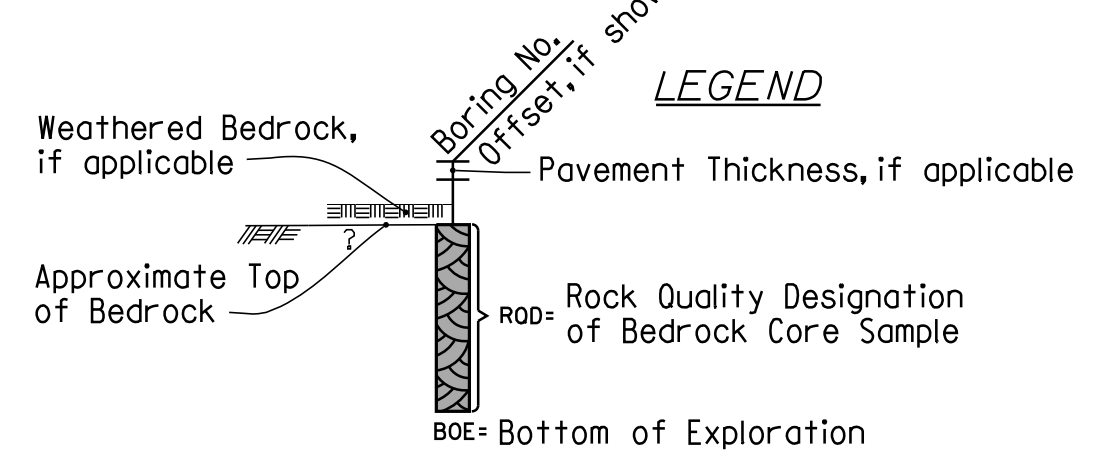
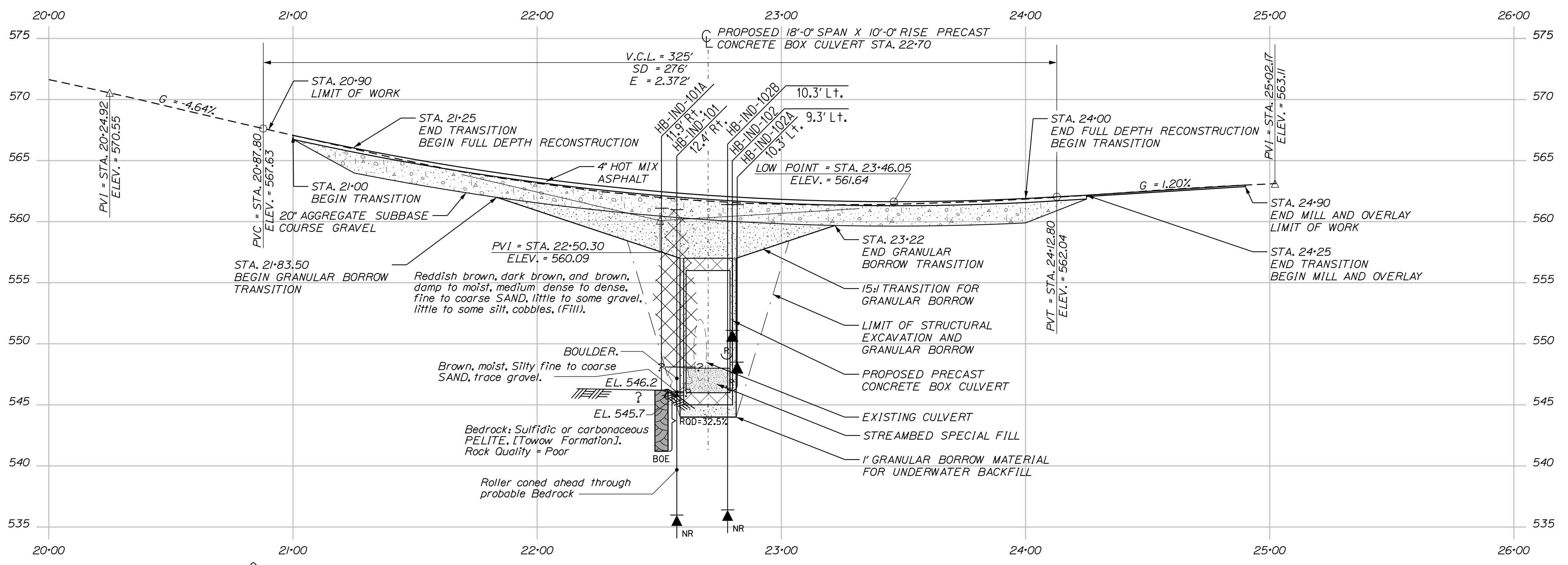
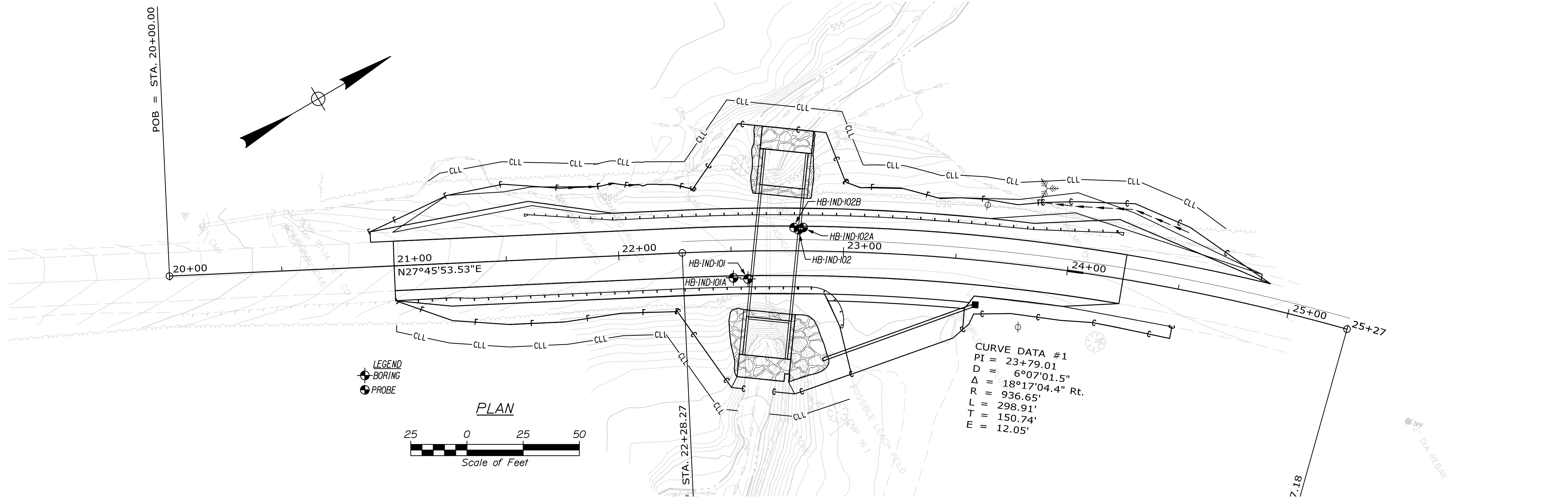
PROJ. MANAGER	DATE	BY	REVISIONS	FIELD CHANGES
M. ROONEY				
DESIGN-DETAILED				
CHECKED-REVIEWED	JAN 2026	T. WHITE		
DESIGNS-DETAILED				
DESIGNS-DETAILED				
REVISIONS 1			UPDATED ISF	
REVISIONS 2				
REVISIONS 3				
REVISIONS 4				

INDUSTRY  
ROUTE 43  
BORING LOCATION PLAN &  
INTERPRETIVE SUBSURFACE PROFILE

SHEET NUMBER

5

OF 16



Note: This generalized interpretive soil profile is intended to convey trends in subsurface conditions. The boundaries between strata are approximate and idealized, and have been developed by interpretations of widely spaced explorations and samples. Actual soil and bedrock transitions may vary and are probably more erratic. For more specific information refer to the exploration logs.

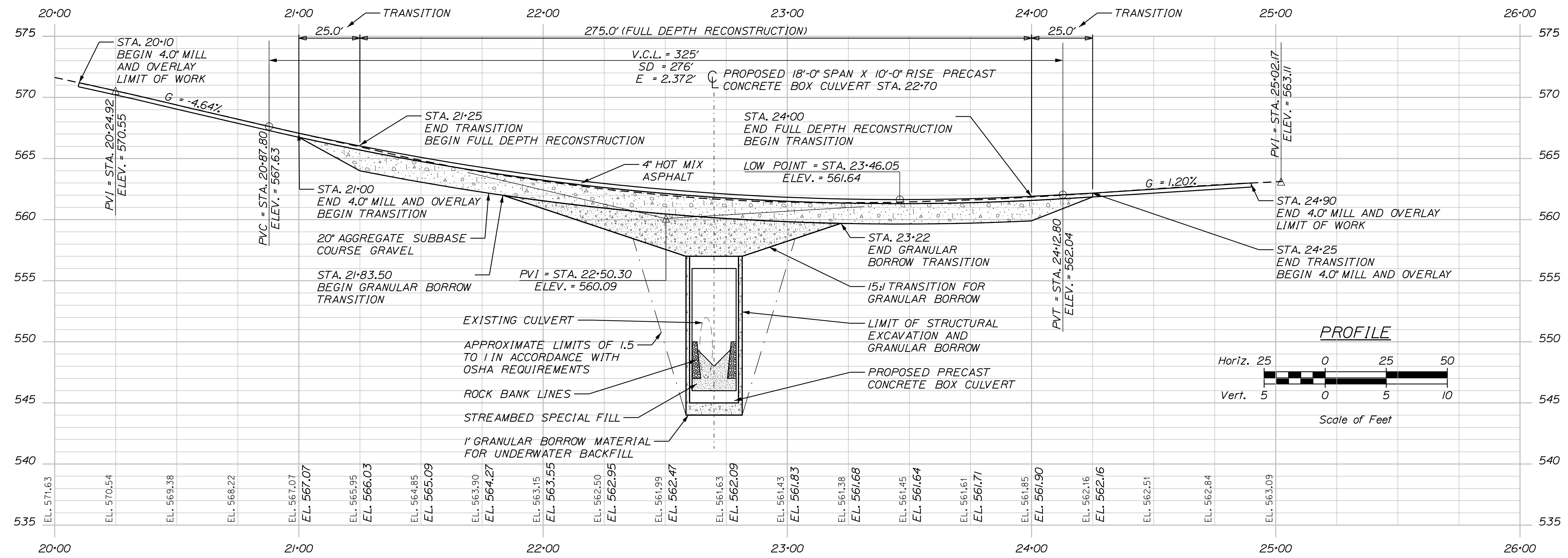
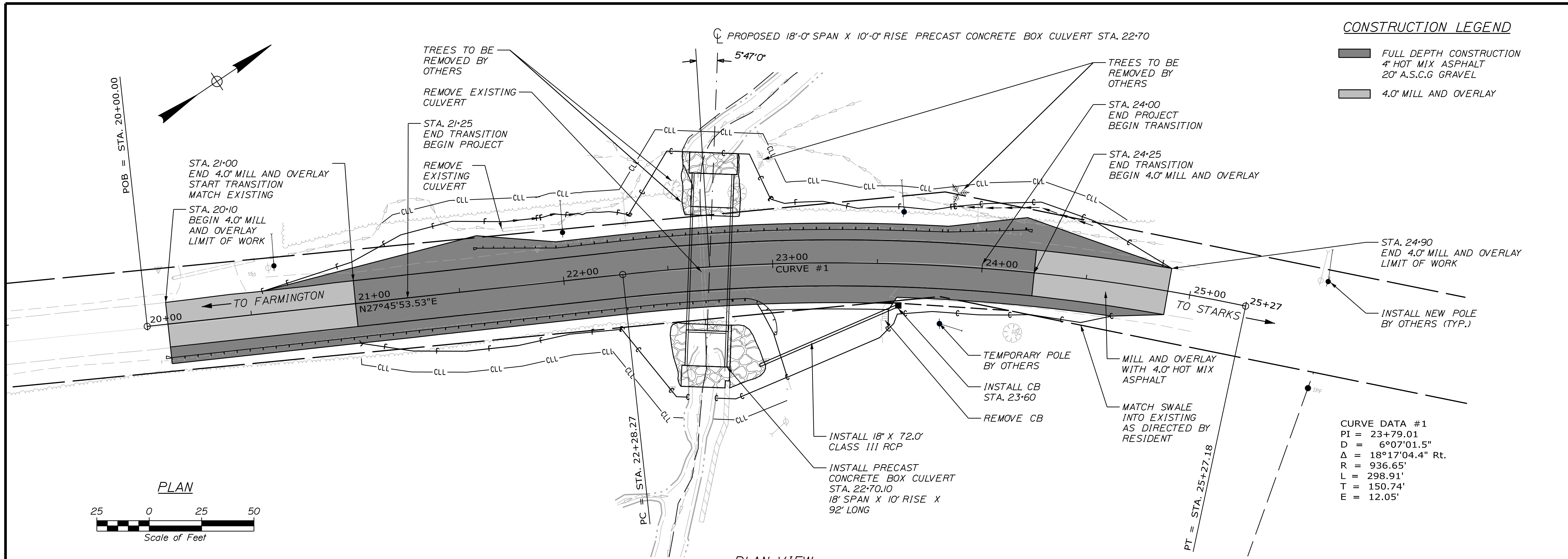


Date: 3/25/2026

Username: zjackson

Division: HIGHWAY

Filename: ... \MSTA007\_Plan\_Profile.DGN



PROFILE VIEW

STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION  
2722400  
WIN  
27224.00  
HIGHWAY PLANS

PROJ. MANAGER	BY	DATE	SIGNATURE
M. ROONEY	Z. JACKSON	03/25/26	
DESIGN-DETAILED	S. KELLY	03/25/26	
CHECKED-REVIEWED			
DESIGN-DETAILED			
DESIGN-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

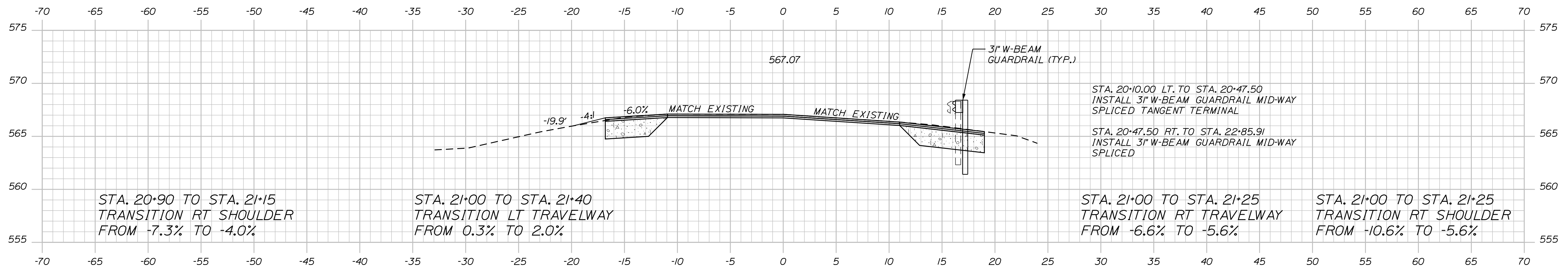
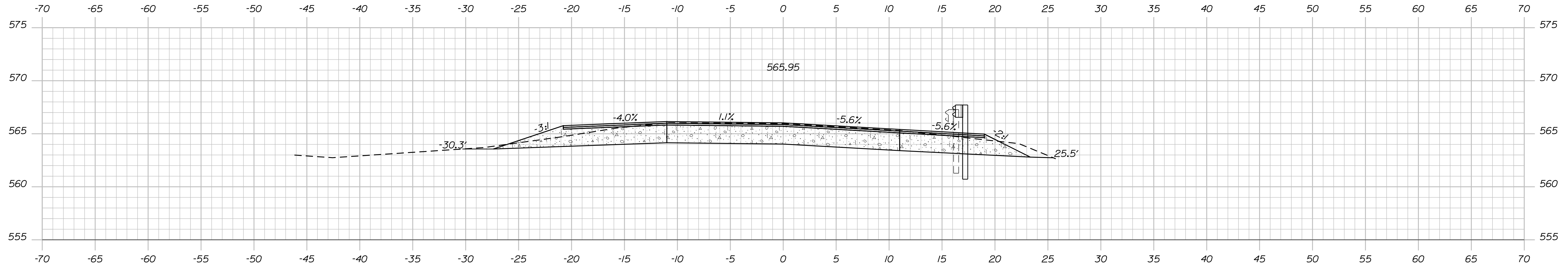
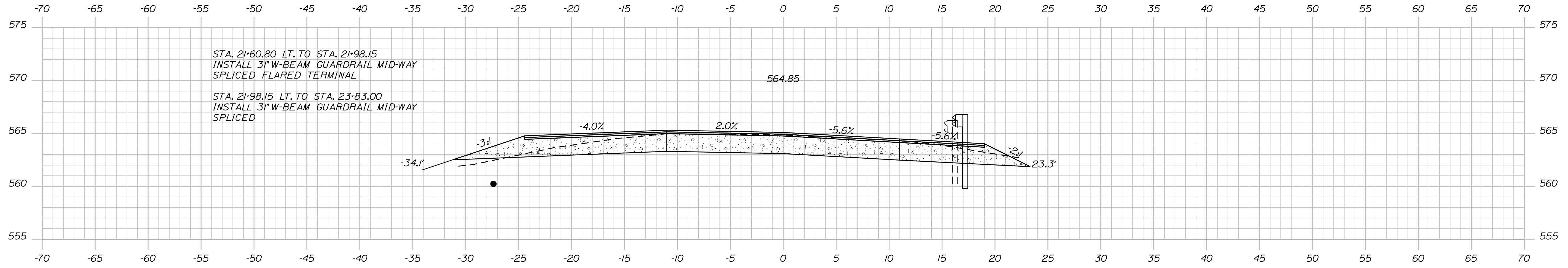
INDUSTRY  
ROUTE 43  
PLAN AND PROFILE

SHEET NUMBER

7

Date: 3/25/2026

Username: zjackson



STA. 20+90 TO STA. 21+15  
TRANSITION RT SHOULDER  
FROM -7.3% TO -4.0%

STA. 21+00 TO STA. 21+40  
TRANSITION LT TRAVELWAY  
FROM 0.3% TO 2.0%

STA. 21+00 TO STA. 21+25  
TRANSITION RT TRAVELWAY  
FROM -6.6% TO -5.6%

STA. 21+00 TO STA. 21+25  
TRANSITION RT SHOULDER  
FROM -10.6% TO -5.6%

STA. 20+10  
BEGIN 4.0\"/>

21+00.00  
END 4.0\"/>

STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION  
2722400  
WIN  
27224.00  
HIGHWAY PLANS

PROJ. MANAGER	BY	DATE
M. ROONEY	Z. JACKSON	03/25/26
DESIGN DETAILED	CHECKED/REVIEWED	SIGNATURE
DESIGNS DETAILED	S. KELLY	03/25/26
REVISIONS 1		P.E. NUMBER
REVISIONS 2		DATE
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

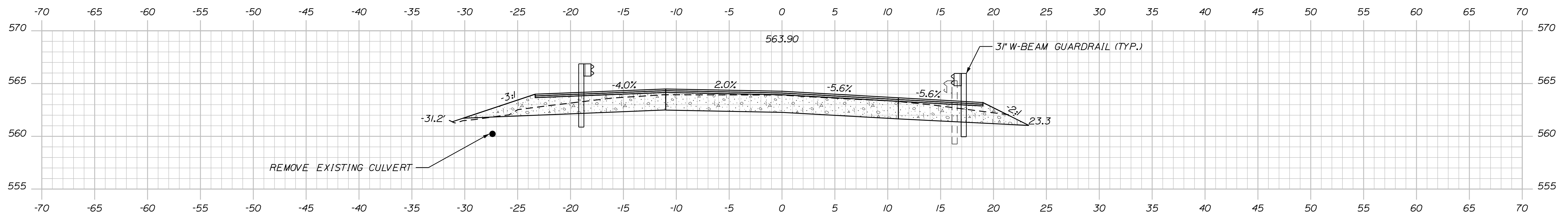
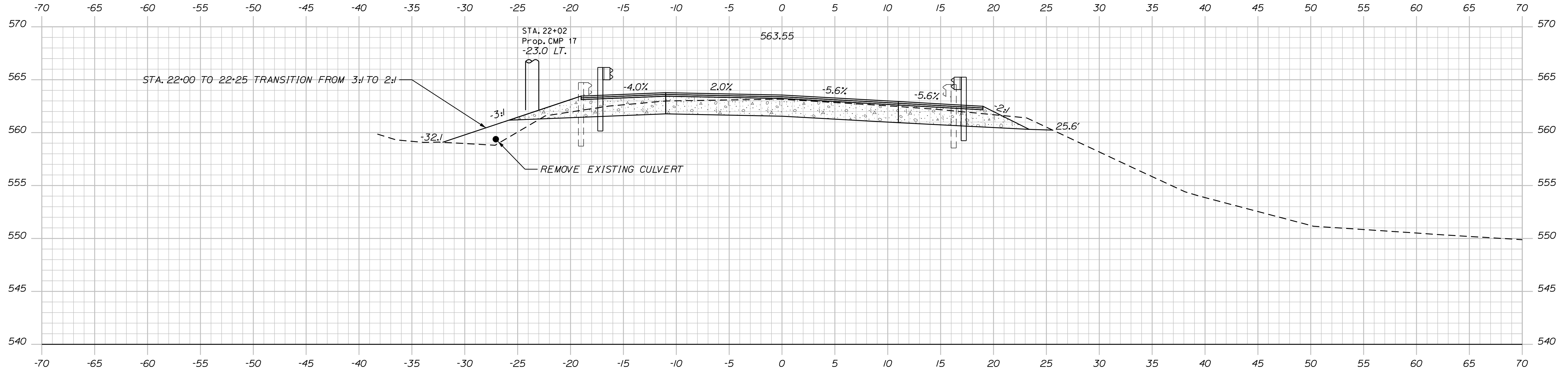
INDUSTRY  
ROUTE 43

CROSS SECTIONS

SHEET NUMBER

8

OF 16



STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION  
2722400  
WIN  
27224.00  
HIGHWAY PLANS

DATE  
SIGNATURE  
P.E. NUMBER  
DATE

PROJ. MANAGER	BY	DATE
M. RODNEY	Z. JACKSON	03/25/26
DESIGN-DETAILED	S. KELLY	03/25/26
CHECKED-REVIEWED		
DESIGN-DETAILED		
DESIGN-DETAILED		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

INDUSTRY  
ROUTE 43

CROSS SECTIONS

SHEET NUMBER

9

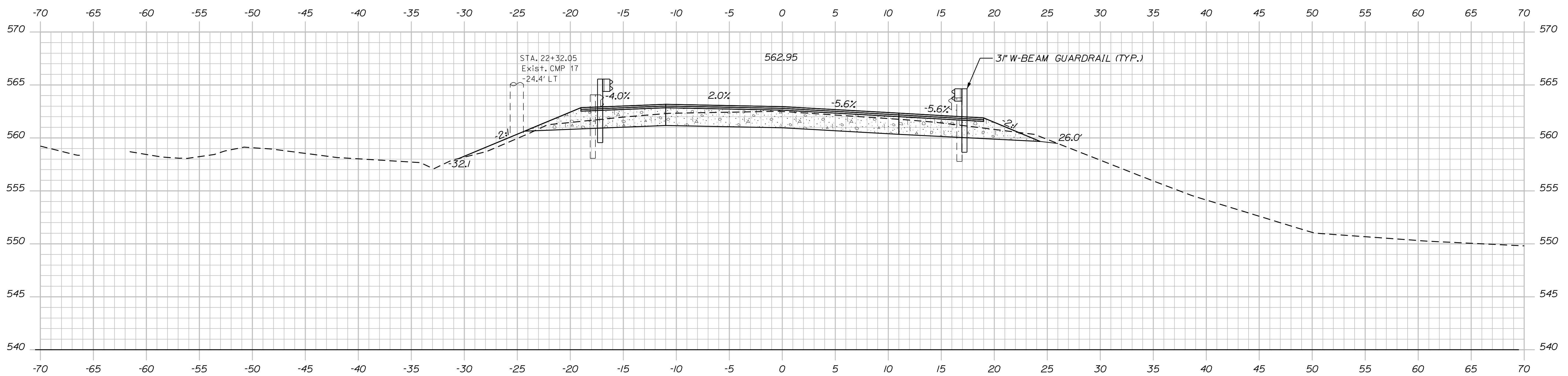
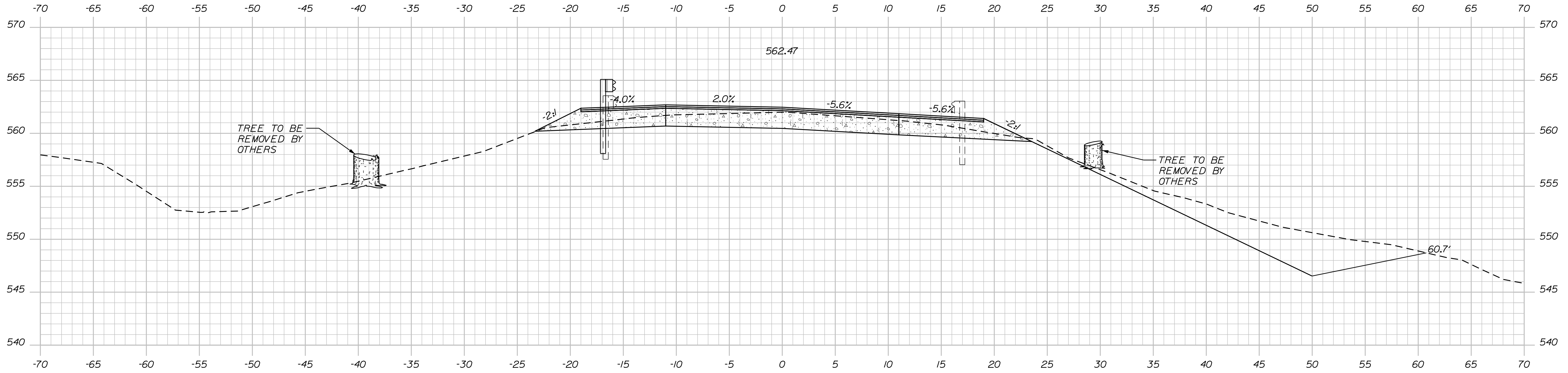
OF 16

Date: 3/25/2026

Username: zjackson

Division: HIGHWAY

Filename: ... \MSTAD10\_XSECT\_22+00\_003.dgn



STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION  
2722400  
WIN  
27224.00  
HIGHWAY PLANS

PROJ. MANAGER	BY	DATE	SIGNATURE	P.E. NUMBER	DATE
DESIGN DETAILED	Z. JACKSON	03/25/26			
CHECKED-REVIEWED	S. KELLY	03/25/26			
DESIGN DETAILED					
DESIGN DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

INDUSTRY  
ROUTE 43  
CROSS SECTIONS

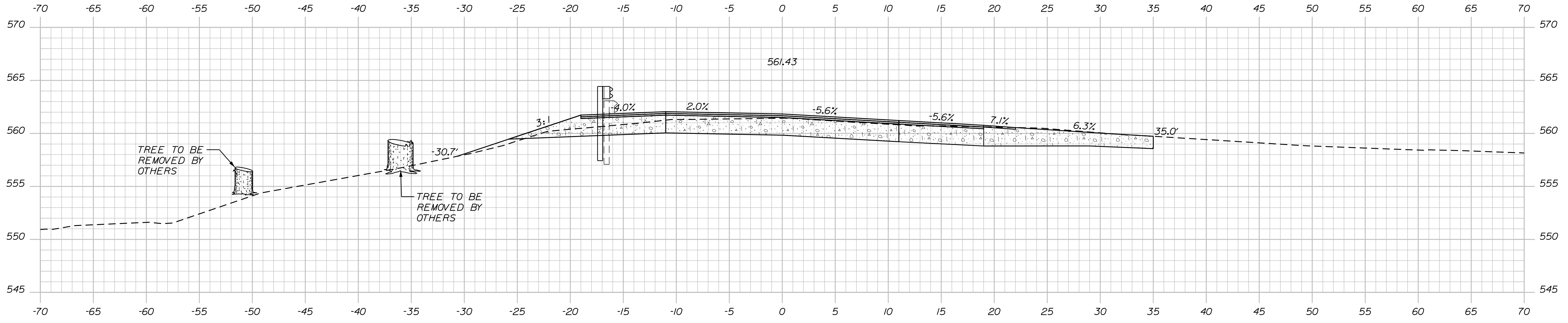
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**10**  
OF 16

Date: 3/25/2026

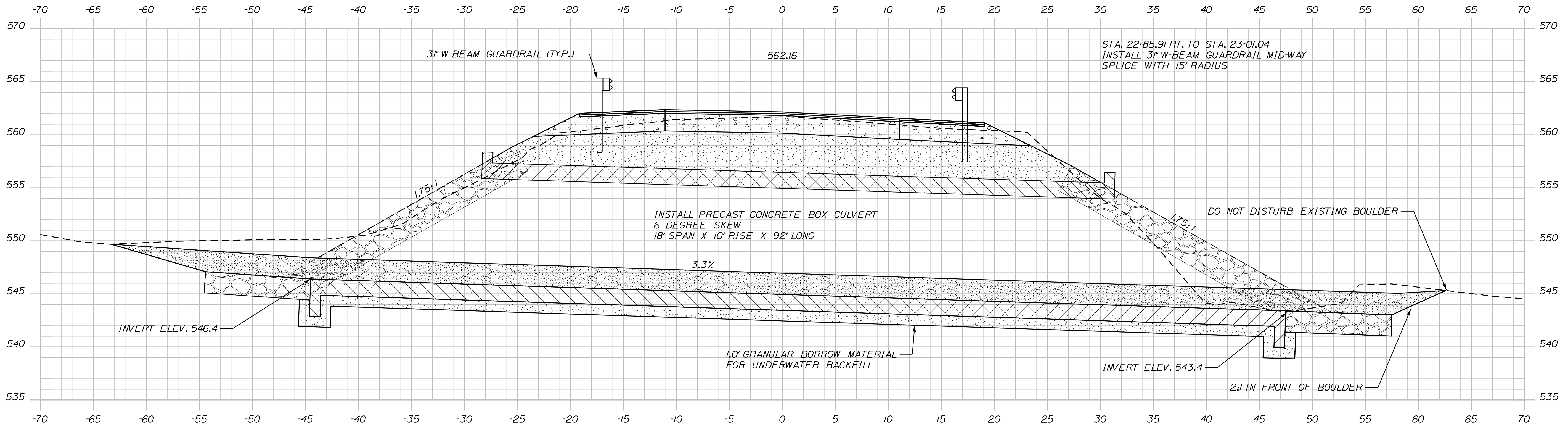
Username: zjackson

Division: HIGHWAY

Filename: ... \MSTAO11\_XSECT\_23-00\_004.dgn



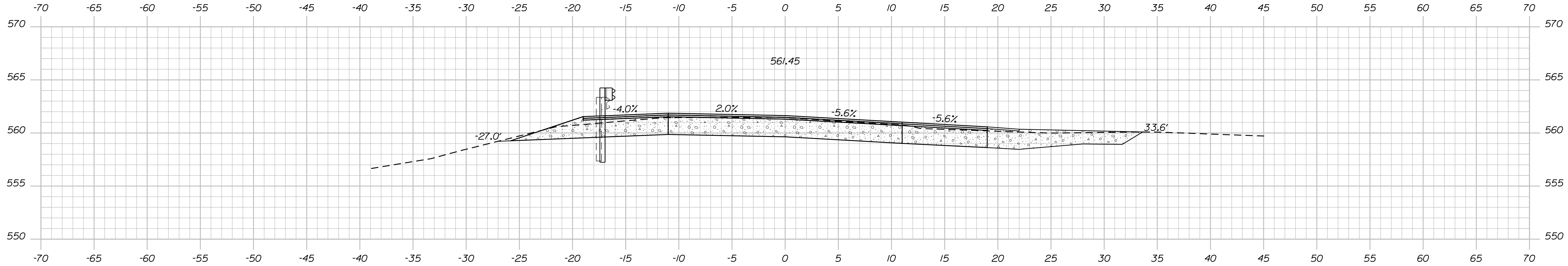
23+00.00 (DRIVEWAY RT)



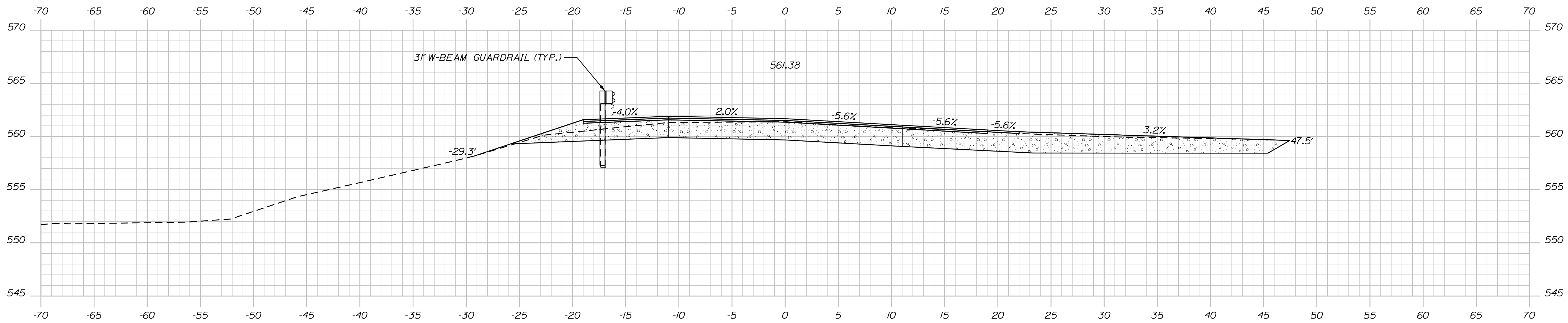
22+70.10 SKEWED 5°47'0" ALONG CULVERT

PROJ. MANAGER	M. RODNEY	BY	Z. JACKSON	DATE	03/25/26
DESIGN-DETAILED		CHECKED-REVIEWED	S. KELLY	DATE	03/25/26
DESIGN-DETAILED		DESIGN-DETAILED		SIGNATURE	
REVISIONS 1		REVISIONS 1		P.E. NUMBER	
REVISIONS 2		REVISIONS 2		DATE	
REVISIONS 3		REVISIONS 3			
REVISIONS 4		REVISIONS 4			
FIELD CHANGES					

INDUSTRY  
ROUTE 43  
CROSS SECTIONS



23+50.00 (DRIVEWAY RT)



23+25.00 (EDGE OF DRIVEWAY RT)

STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

2722400

WIN

27224.00

HIGHWAY PLANS

DATE  
03/25/26  
SIGNATURE

P.E. NUMBER

DATE

PROJ. MANAGER  
M. RODNEY

BY  
Z. JACKSON  
S. KELLY

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

INDUSTRY  
ROUTE 43

CROSS SECTIONS

SHEET NUMBER

12

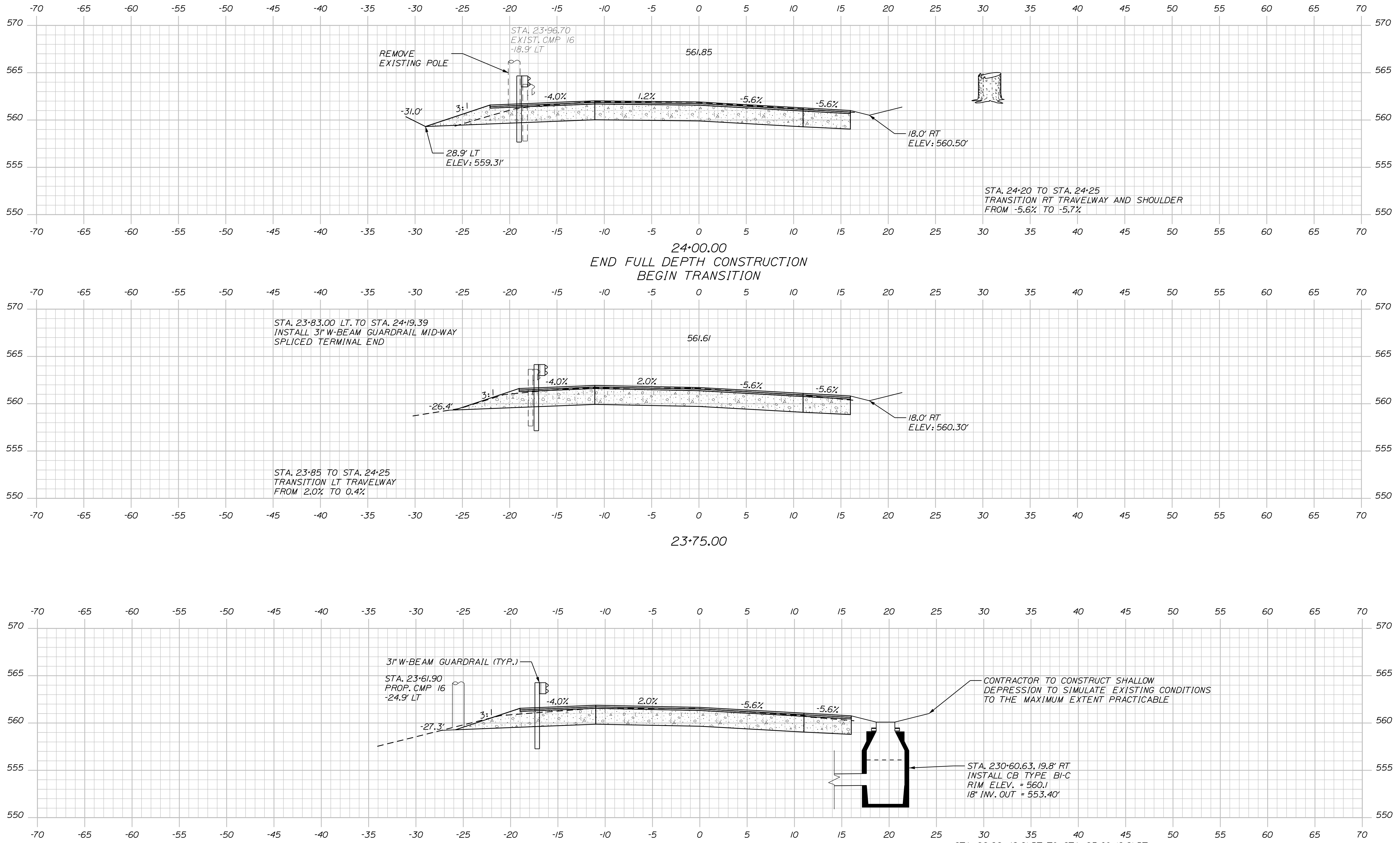
OF 16

Date: 3/25/2026

Username: zjackson

Division: HIGHWAY

Filename: ... \MSTAD013\_XSECT\_23+75\_005.dgn



STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION  
2722400  
WIN  
27224.00  
HIGHWAY PLANS

DESIGN	DATE	SIGNATURE
CHECKED	03/25/26	
DESIGNED	03/25/26	
DESIGNED		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

PROJ. MANAGER	DATE	SIGNATURE
M. RODNEY	03/25/26	
Z. JACKSON		
S. KELLY		

INDUSTRY  
ROUTE 43  
CROSS SECTIONS

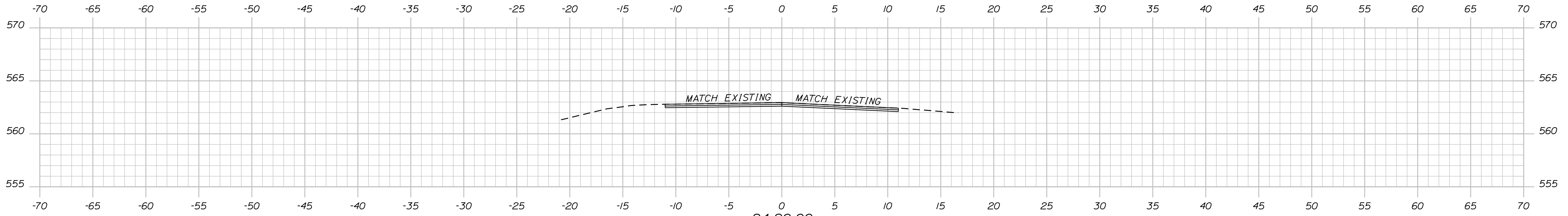
SHEET NUMBER  
**13**  
OF 16

Date: 3/25/2026

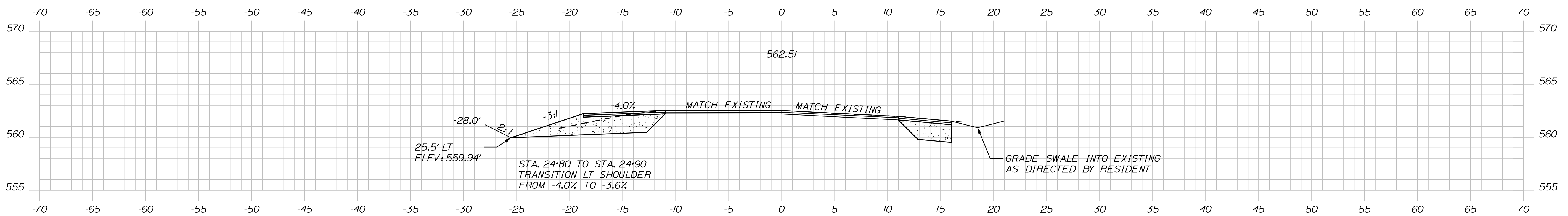
Username: zjackson

Division: HIGHWAY

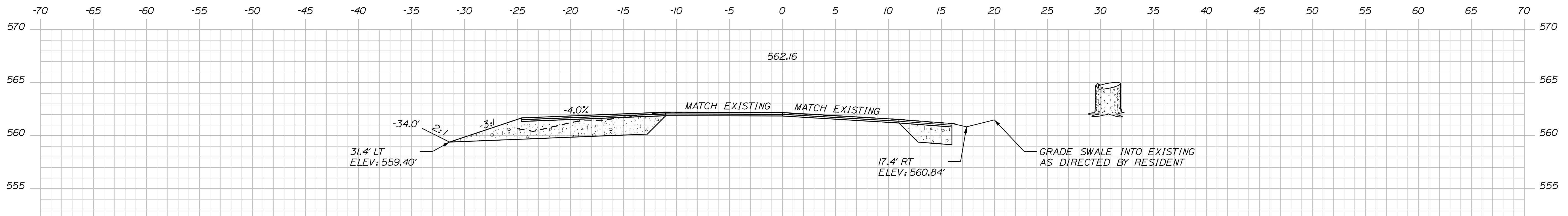
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24+90.00  
 END 4.0" MILL AND OVERLAY  
 LIMIT OF WORK



24+50.00



24+25.00  
 END TRANSITION  
 BEGIN 4.0" MILL AND OVERLAY

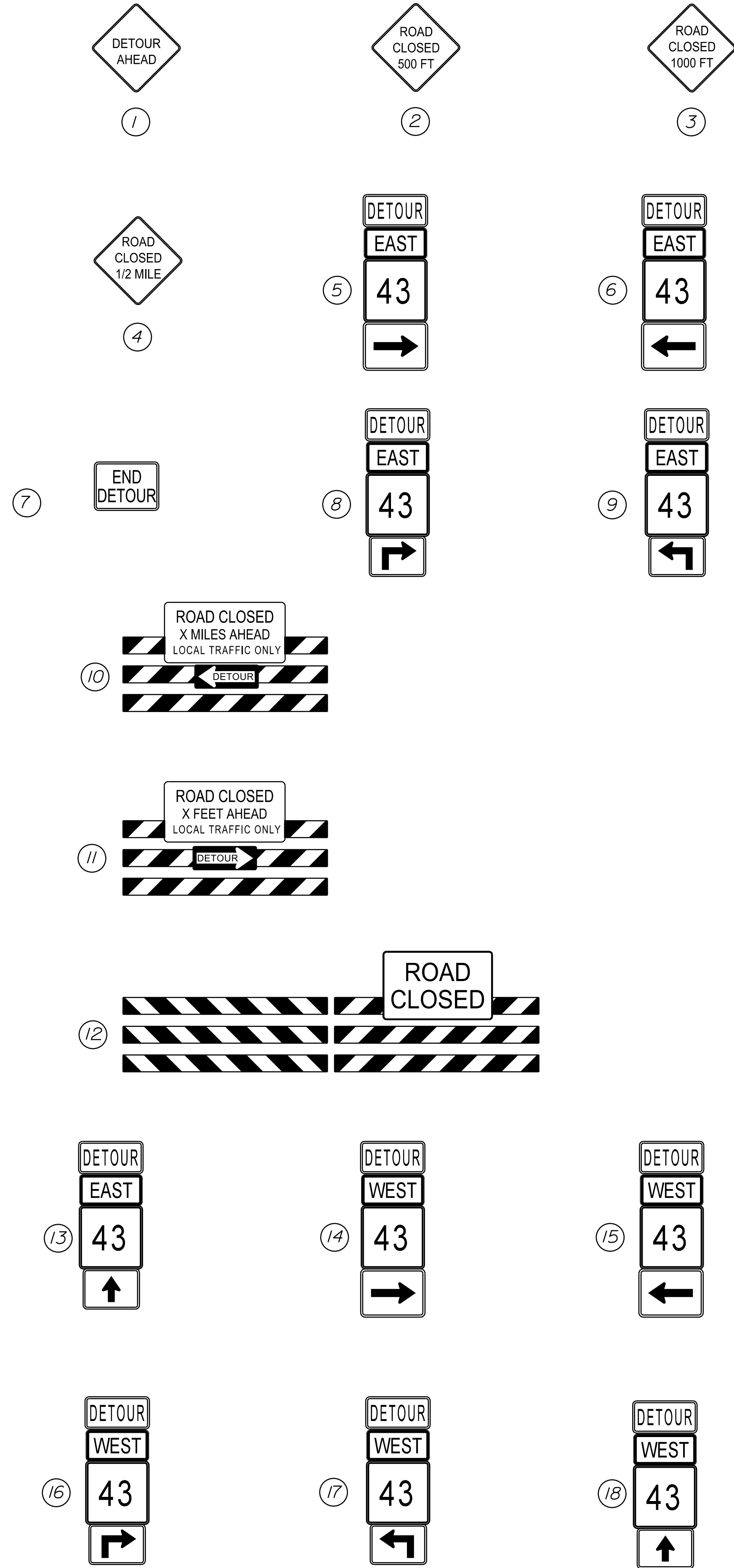
STATE OF MAINE  
 DEPARTMENT OF TRANSPORTATION  
 2722400  
 WIN  
 27224.00  
 HIGHWAY PLANS

DESIGNED	Z. JACKSON	03/25/26
CHECKED	S. KELLY	03/25/26
DESIGNED		
REVISIONS		
REVISIONS		
REVISIONS		
FIELD CHANGES		

PROJ. MANAGER	M. RODNEY	DATE
CHECKED		
DESIGNED		
REVISIONS		
REVISIONS		
REVISIONS		
FIELD CHANGES		

INDUSTRY  
 ROUTE 43  
 CROSS SECTIONS

SHEET NUMBER  
 14  
 OF 16



STATE OF MAINE DEPARTMENT OF TRANSPORTATION		2722400	
INDUSTRY ROUTE 43		DETOUR PLAN	
SHEET NUMBER		15	
OF 16		HIGHWAY PLANS	
PROJ. MANAGER	M. ROONEY	BY	Z. JACKSON S. KELLY
DESIGN-DETAILED		DATE	03/25/26
CHECKED-REVIEWED		SIGNATURE	
DESIGN-DETAILED		P.E. NUMBER	
REVISIONS 1		DATE	
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

Filename: \$file\$  
 Division: \$wkgroup\$  
 Username: \$user\$  
 Date: \$date\$

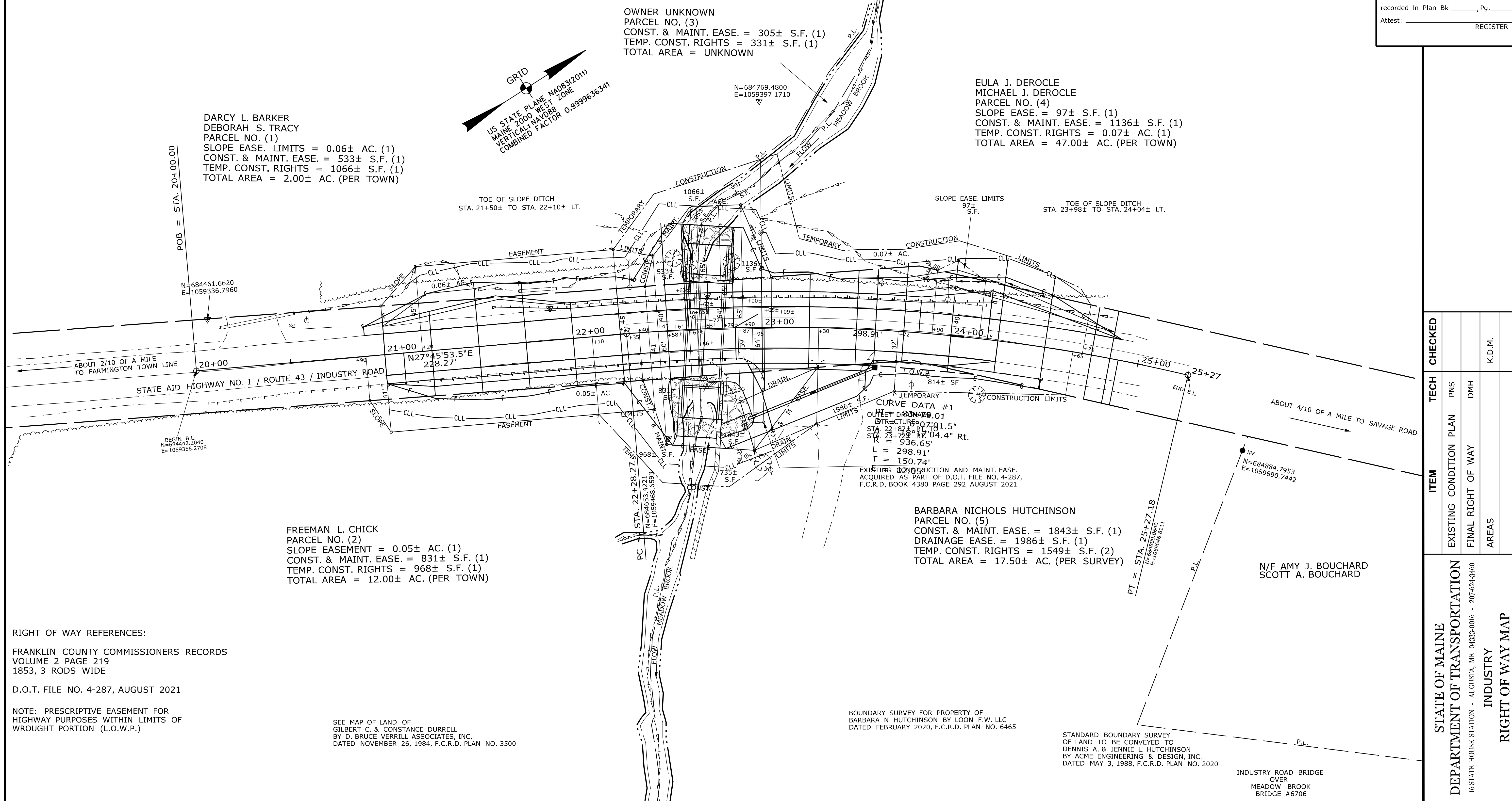
**PLAN LEGEND**

Existing	Proposed

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

STATE OF MAINE  
REGISTRY OF DEEDS

COUNTY \_\_\_\_\_  
 RECEIVED \_\_\_\_\_,  
 at \_\_\_\_\_ h \_\_\_\_\_ m \_\_\_\_\_ M and  
 recorded in Plan Bk \_\_\_\_\_, Pg. \_\_\_\_\_  
 Attest: \_\_\_\_\_ REGISTER



<b>REVISIONS</b>				PLAN FILED IN PLAN BOOK				PAGE COUNTY RECORD				DALE F. DOUGHTY COMMISSIONER WILLIAM A. PULVER CHIEF ENGINEER				STATE AID HIGHWAY NO. 1				SHEET NUMBER			
NO.	DATE	DESCRIPTION	BY	NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE	ROUTE 43 / INDUSTRY ROAD						16							
												INDUSTRY FRANKLIN COUNTY				WORK IDENTIFICATION NO. (WIN) 027224.00							
												JANUARY 2026				RIGHT-OF-WAY MAP				D.O.T. FILE NO. 4-295			
												SCALE 1" = 25'				SHEET 1 OF 1				OF 16			