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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
BUREAU OF ENGINEERING

MARION COUNTY

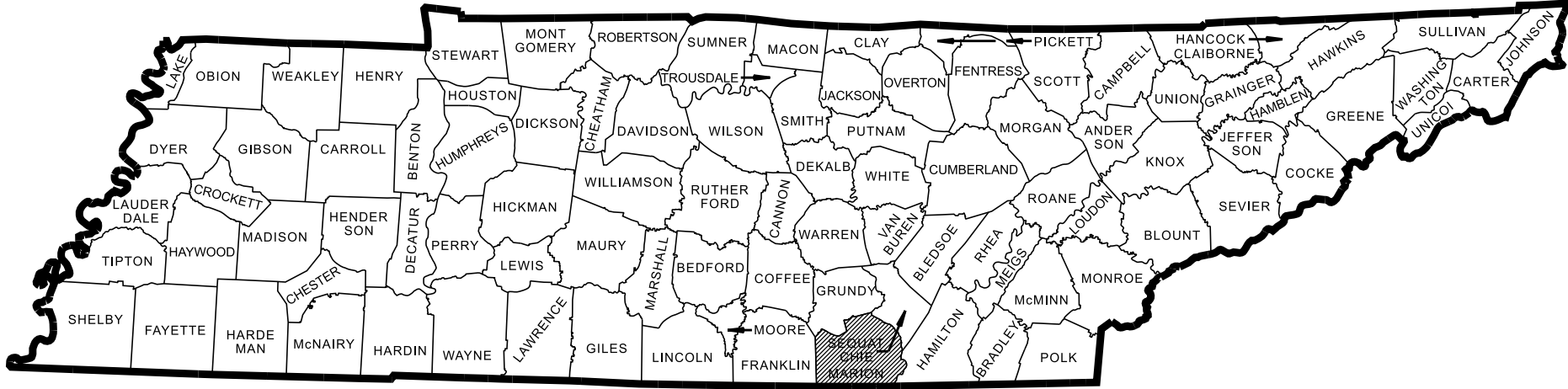
BRIDGE OVER SHELLMOUND ROAD (TMA) BRIDGE REPLACEMENT
(LOG MILE 22.65)

LINE AND GRADE
BRIDGE REPLACEMENT

STATE HIGHWAY NO. N/A F.A.H.S. NO. I-24

DOES THIS PROJECT QUALIFY FOR UTILITY CHAPTER 86	YES X	NO
---	-------	----

TENN.	YEAR 2025	SHEET NO. 1
FED. AID PROJ. NO.	BR-I-24-2(183)	
STATE PROJ. NO.	58100-0186-44	



PROJECT LOCATION
BRIDGE ID. # 581002400692

58100-0186-44
BEGIN PROJECT NO. BR-I-24-2(183) PRELIMINARY
STA. 115+77.41 INTERSTATE 24 WESTBOUND
N 259279.3798 E 2086025.8729

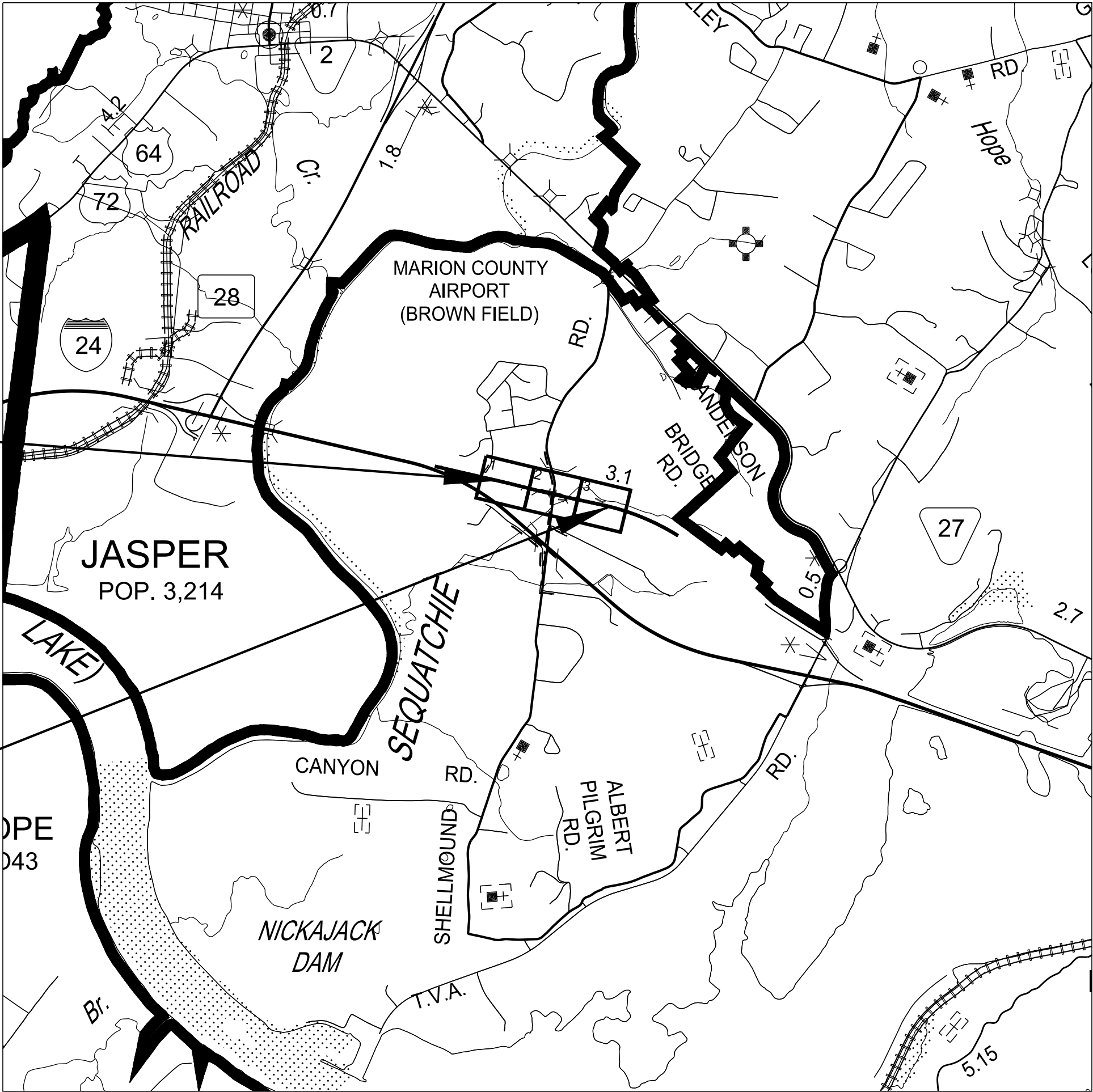
58100-0186-44
END PROJECT NO. BR-I-24-2(183) PRELIMINARY
STA. 143+43.76 INTERSTATE 24 WESTBOUND
N 258655.4557 E 2088720.6668

SPECIAL NOTES

PROPOSALS MAY BE REJECTED BY THE COMMISSIONER IF ANY OF THE UNIT PRICES CONTAINED THEREIN ARE OBVIOUSLY UNBALANCED, EITHER EXCESSIVE OR BELOW THE REASONABLE COST ANALYSIS VALUE.

THIS PROJECT TO BE CONSTRUCTED UNDER THE STANDARD SPECIFICATIONS OF THE TENNESSEE DEPARTMENT OF TRANSPORTATION DATED JANUARY 1, 2021 AND ADDITIONAL SPECIFICATIONS AND SPECIAL PROVISIONS CONTAINED IN THE PLANS AND IN THE PROPOSAL CONTRACT.

TDOT PROJECT MANAGER: CHANEL HIPPIX, PMP
DESIGNED BY: HDR ENGINEERING, INC.
DESIGNER : CHAD STOEGER, P.E. CHECKED BY : DAVID HORNE, P.E.
P.E. NO. 58100-0186-44 (NEPA)
PIN NO. 130900.00



R.O.W. LENGTH	0.000 MILES
ROADWAY LENGTH	0.497 MILES
BRIDGE LENGTH	0.026 MILES
BOX BRIDGE LENGTH	0.000 MILES
BOX BRIDGE LENGTH	0.000 MILES ▲
PROJECT LENGTH	0.523 MILES

Not included in the project length (Non Riding Surface).



NO EXCLUSIONS

LINE
AND
GRADE

SEALED BY

APPROVED:
WILL REID, DEPUTY COMMISSIONER/
CHIEF ENGINEER

DATE:

APPROVED:
HOWARD H. ELEY, DEPUTY GOVERNOR &
COMMISSIONER

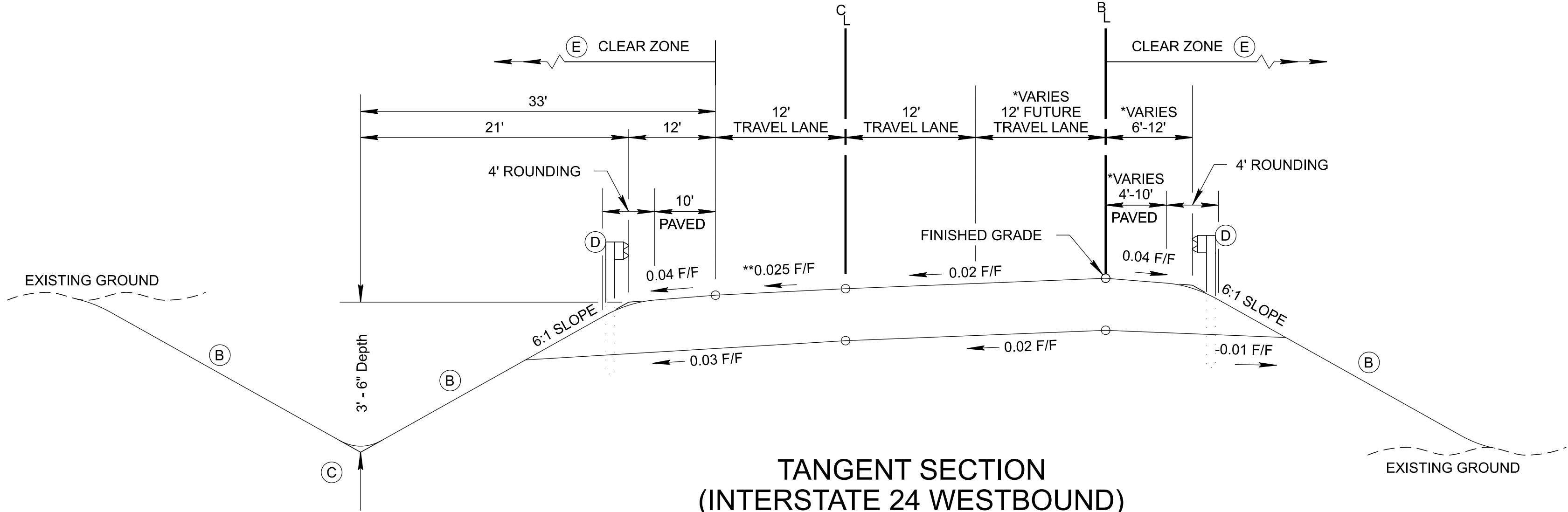
SURVEY 05-06-24	TRAFFIC DATA
	ADT (2026) 27,400
	ADT (2046) 32,880
	DHV (2046) 2,630
	D 60 - 40
	T (ADT) 30 %
	T (DHV) 20 %
	V 70 MPH

COORDINATES VALUES ARE NAD 83(2011), ARE DATUM
ADJUSTED BY THE FACTOR OF 0.99998, AND TIED TO TGRN.
ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988
USING THE GEOID 18 MODEL, OBTAINED ON 05-06-2024.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION	
APPROVED:	
DIVISION ADMINISTRATOR	DATE

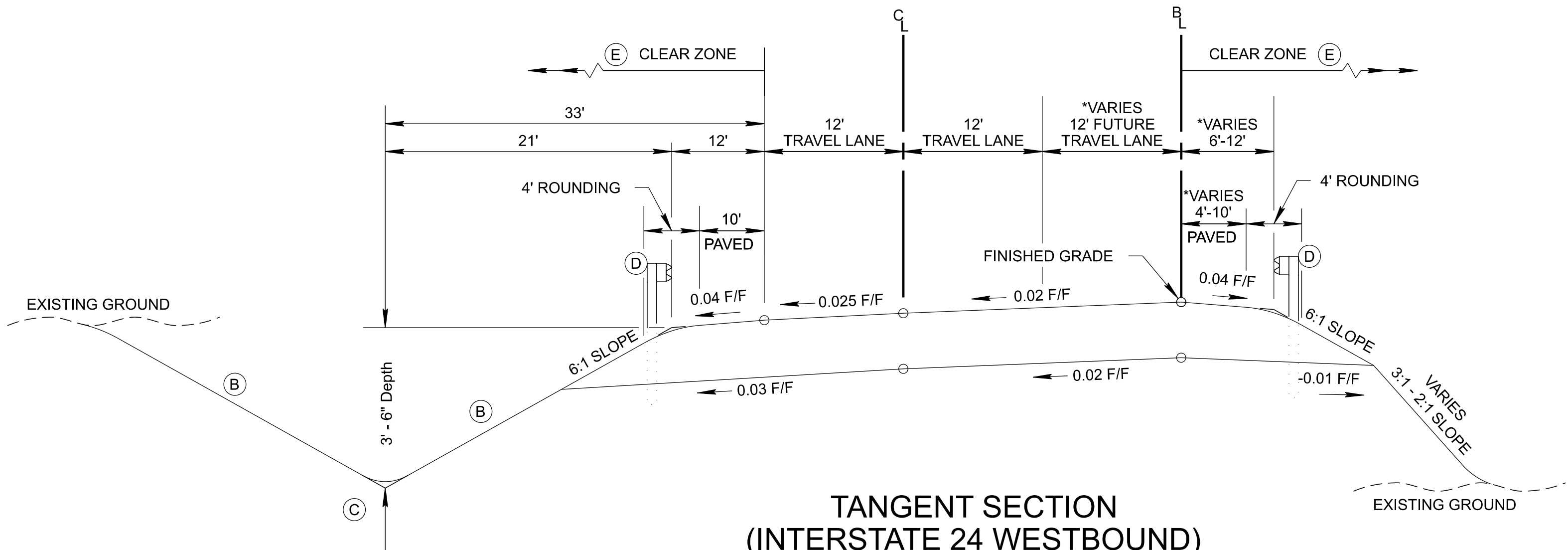
*SEE PROPOSED LAYOUT SHEETS FOR TAPERS
**SLOPE VARIES:
0.02 F/F FROM STA. 115+77.41 TO STA. 119+60.00
0.02 F/F TO 0.025 F/F FROM STA. 119+60.00 TO STA. 119+85.00
0.025 F/F FROM STA. 119+85.00 TO STA. 128+00.00
0.025 F/F TO 0.02 F/F FROM STA. 128+00.00 TO STA. 128+45.32
0.02 F/F TO 0.025 F/F FROM STA. 129+85.32 TO STA. 130+25.00
0.025 F/F FROM STA. 130+25.00 TO STA. 138+40.00
0.025 F/F TO 0.02 F/F FROM STA. 138+40.00 TO STA. 138+65.00
0.02 F/F FROM STA. 138+65.00 TO STA. 139+50.00

- (A) THE SLOPE OF THE SHOULDER AND THE ROADWAY PAVEMENT SHALL NOT EXCEED AN ALGEBRAIC DIFFERENCE OF 7%.
- (B) SEE STANDARD DRAWINGS RD11-S-11 AND RD11-S-11B FOR FILL AND CUT SLOPE TABLES, ROUNDING ON TOP OF CUT SLOPES AND TOE OF FILL SLOPES, SPECIAL ROCK TREATMENT AND SUB GRADE ROUNDING IF APPLICABLE.
- (C) SEE STANDARD DRAWING RD11-S-11A FOR ROUNDING OF ROADSIDE DITCH SLOPES.
- (D) SEE STANDARD DRAWING S-PL-6 FOR TYPICAL GUARDRAIL PLACEMENT.
- (E) SEE STANDARD DRAWING S-CZ-1 FOR CLEAR ZONE CRITERIA. SEE THE "ROADSIDE DESIGN GUIDE", AASHTO, 2011, FOR FURTHER INFORMATION REGARDING CLEAR ZONES.



TANGENT SECTION
(INTERSTATE 24 WESTBOUND)

(BASED ON STD. DWG. RD11-TS-5A)
FROM STA. 115+77.41 TO STA. 125+00.00
FROM STA. 136+50.00 TO STA. 139+50.00



TANGENT SECTION
(INTERSTATE 24 WESTBOUND)

(BASED ON STD. DWG. RD11-TS-5A)
FROM STA. 125+00.00 TO STA. 126+00.00
FROM STA. 135+50.00 TO STA. 136+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	2B

LINE
AND
GRADE

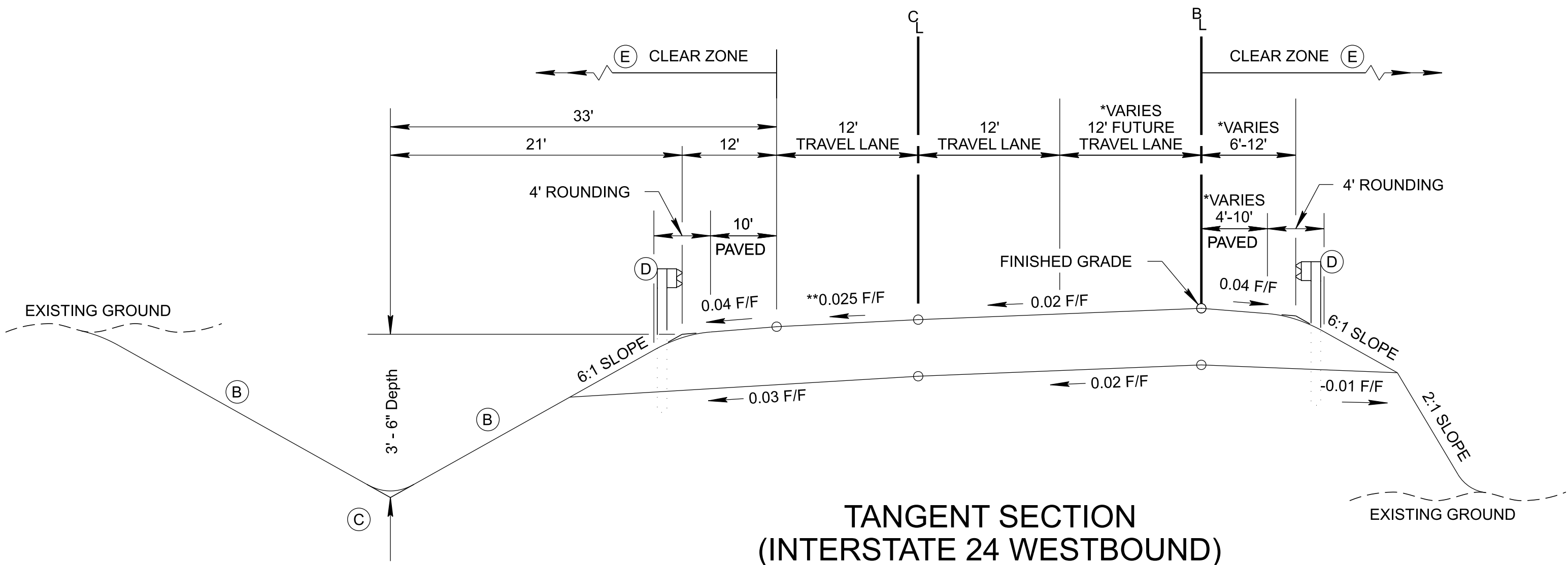
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DEPARTMENT OF TRANSPORTATION

TYPICAL
SECTIONS

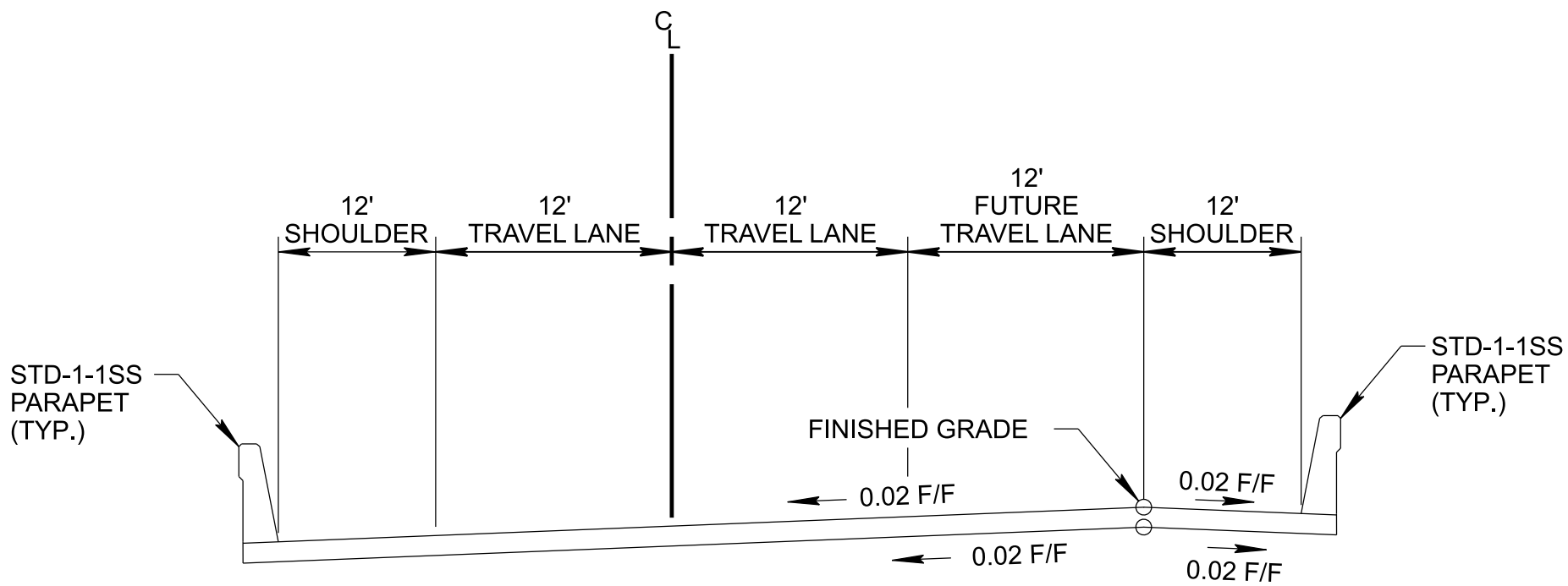
*SEE PROPOSED LAYOUT SHEETS FOR TAPERS
**SLOPE VARIES:
0.02 F/F FROM STA. 115+77.41 TO STA. 119+60.00
0.02 F/F TO 0.025 F/F FROM STA. 119+60.00 TO STA. 119+85.00
0.025 F/F FROM STA. 119+85.00 TO STA. 128+00.00
0.025 F/F TO 0.02 F/F FROM STA. 128+00.00 TO STA. 128+45.32
0.02 F/F TO 0.025 F/F FROM STA. 129+85.32 TO STA. 130+25.00
0.025 F/F FROM STA. 130+25.00 TO STA. 138+40.00
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TANGENT SECTION
(INTERSTATE 24 WESTBOUND)

(BASED ON STD. DWG. RD11-TS-5A)
FROM STA. 126+00.00 TO STA. 128+45.32
FROM STA. 129+85.32 TO STA. 135+50.00



TANGENT SECTION
(INTERSTATE 24 WESTBOUND)

(BASED ON STD. DWG. RD11-TS-5A)
FROM STA. 128+45.32 TO STA. 129+85.32

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	2B1

LINE
AND
GRADE

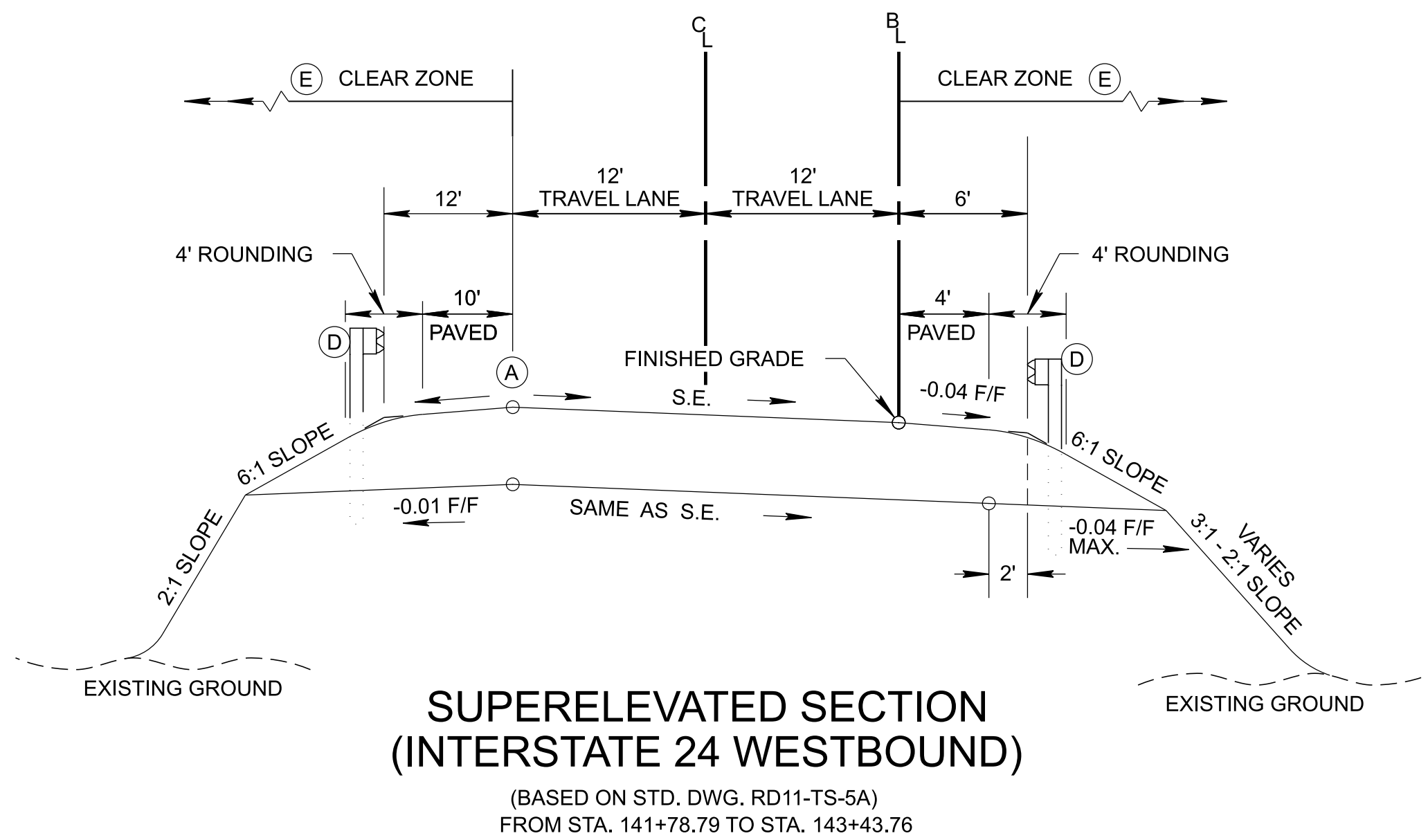
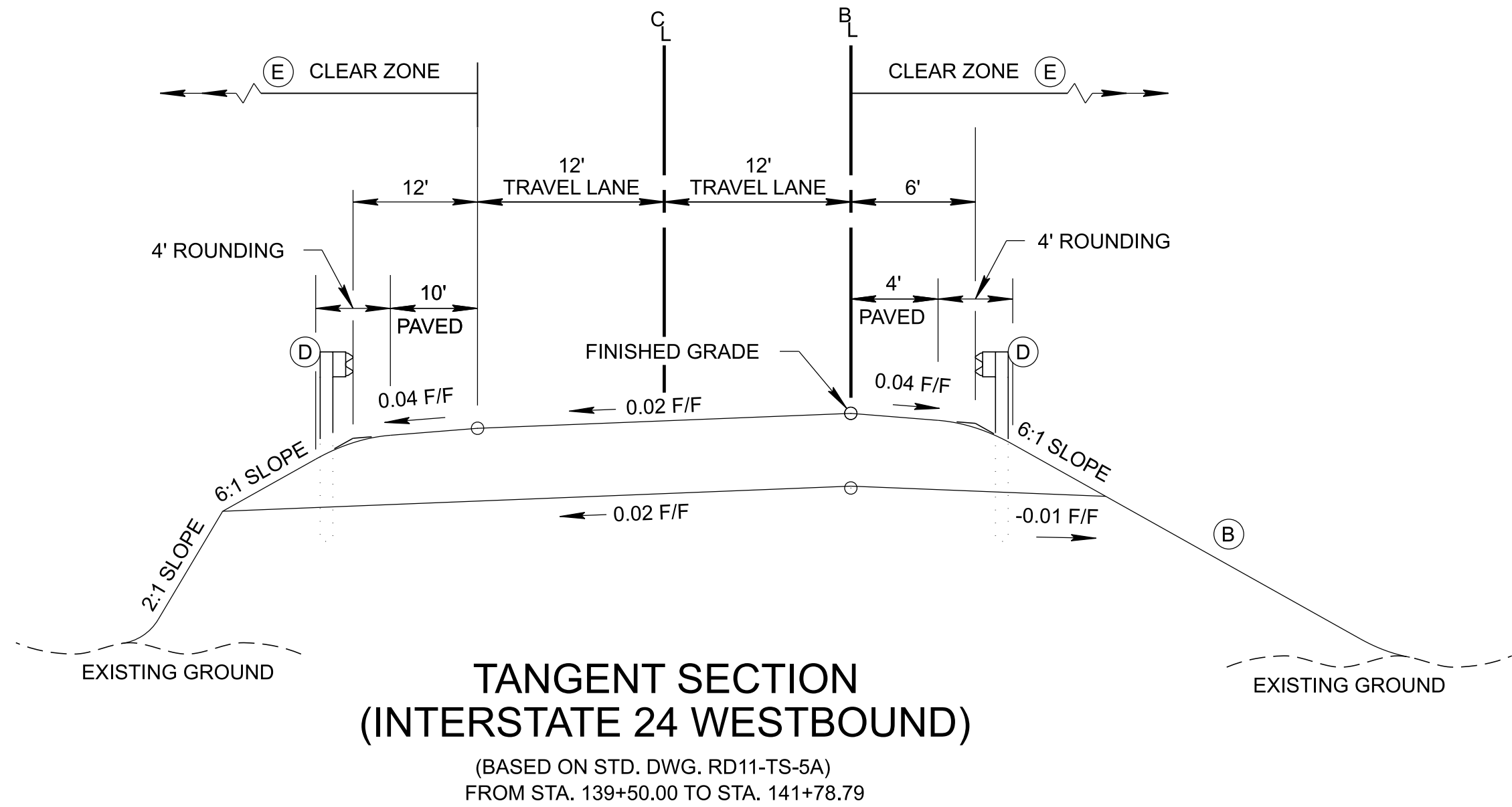
SEALED BY

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DEPARTMENT OF TRANSPORTATION

TYPICAL
SECTIONS

*SEE PROPOSED LAYOUT SHEETS FOR TAPERS
**SLOPE VARIES:
0.02 F/F FROM STA. 115+77.41 TO STA. 119+60.00
0.02 F/F TO 0.025 F/F FROM STA. 119+60.00 TO STA. 119+85.00
0.025 F/F FROM STA. 119+85.00 TO STA. 128+00.00
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	2B2

LINE
AND
GRADE

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DEPARTMENT OF TRANSPORTATION

TYPICAL
SECTIONS

R.O.W. ACQUISITION TABLE																		
TRACT NO.	PROPERTY OWNERS	COUNTY RECORDS				TOTAL AREA (ACRES)			AREA TO BE ACQUIRED (ACRES)			AREA REMAINING (ACRES)		EASEMENT (SQUARE FEET)				
		TAX MAP NO.	PARCEL NO.	DEED DOCUMENT REFERENCE		LEFT	RIGHT	TOTAL	LEFT	RIGHT	TOTAL	LEFT	RIGHT	PERM DRAINAGE	SLOPE	CONST	AIR RIGHTS	PERM RAILROAD
				BOOK	PAGE													
2	JOSHUA MYERS and Wife, LAURIE MYERS	131	26.18				11.500	11.500					11.500					
3	GREGORY S. TAYLOR and wife, DANITA L. TAYLOR	131	4.00			45.770		45.770				45.770				5854 S.F.		
4	BENJAMIN HENDERSON and wife, ASHLEY HENDERSON	131	26.15				10.000	10.000					10.000					
5	GUY WALKER and spouse, ALENA YOUNG	131	26.16				5.500	5.500					5.500					
6	AARON A. ACOMB and wife, KATHY R. ACOMB	131	26.17				15.420	15.420					15.420			2597 S.F.		
7	PARKER NELSON and wife, NELLIE NELSON	131	2.01			3.920		3.920				3.920						
8	PARKER NELSON and wife, NELLIE NELSON	131	2.01			2.500		2.500				2.500						
9	CHARLES E. CRABTREE and wife, RITA G. CRABTREE	131	26.01				24.000	24.000					24.000					
10	JOHN TURNER PHILLIPS	131	2.04			15.620		15.620				15.620						
11	KENNETH BRIAN EVANS and wife, STEPHANIE ROGERS EVANS	131	1.12			7.600		7.600				7.600						
12	FYVE OAK INVESTMENTS LLC A TENNESSEE LIMITED LIABILITY COMPANY	131B	5.01			0.520		0.520				0.520						
13	TONI P BATEY and wife, LAUREN ASHLEY BATEY	131B	8.00			0.760		0.760				0.760						
14	DOUG DEVORE and wife, CARRIE L. DEVORE	131B	7.00			0.650		0.650				0.650						
15	MICHAEL A. CREEKMORE	131B	6.00			0.470		0.470				0.470						
16	MARY JANET JORDAN	131B	5.00			0.460		0.460				0.460						
ACQUISITION TOTALS (ACRES)																0.194		

① CONSTRUCTION EASEMENTS NEEDED FOR EPSC MEASURES FOR CULVERT EXTENSIONS.

DISTURBED AREA		
IN BETWEEN SLOPE LINES	4.510	(AC)
15 FOOT WIDE STRIP (OUT SIDE SLOPE LINES)	3.390	(AC)
TOTAL DISTURBED AREA	7.900	(AC)
TOTAL PROJECT AREA	14.170	(AC)

LINE AND GRADE

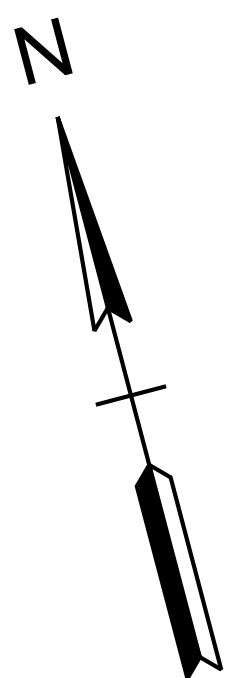
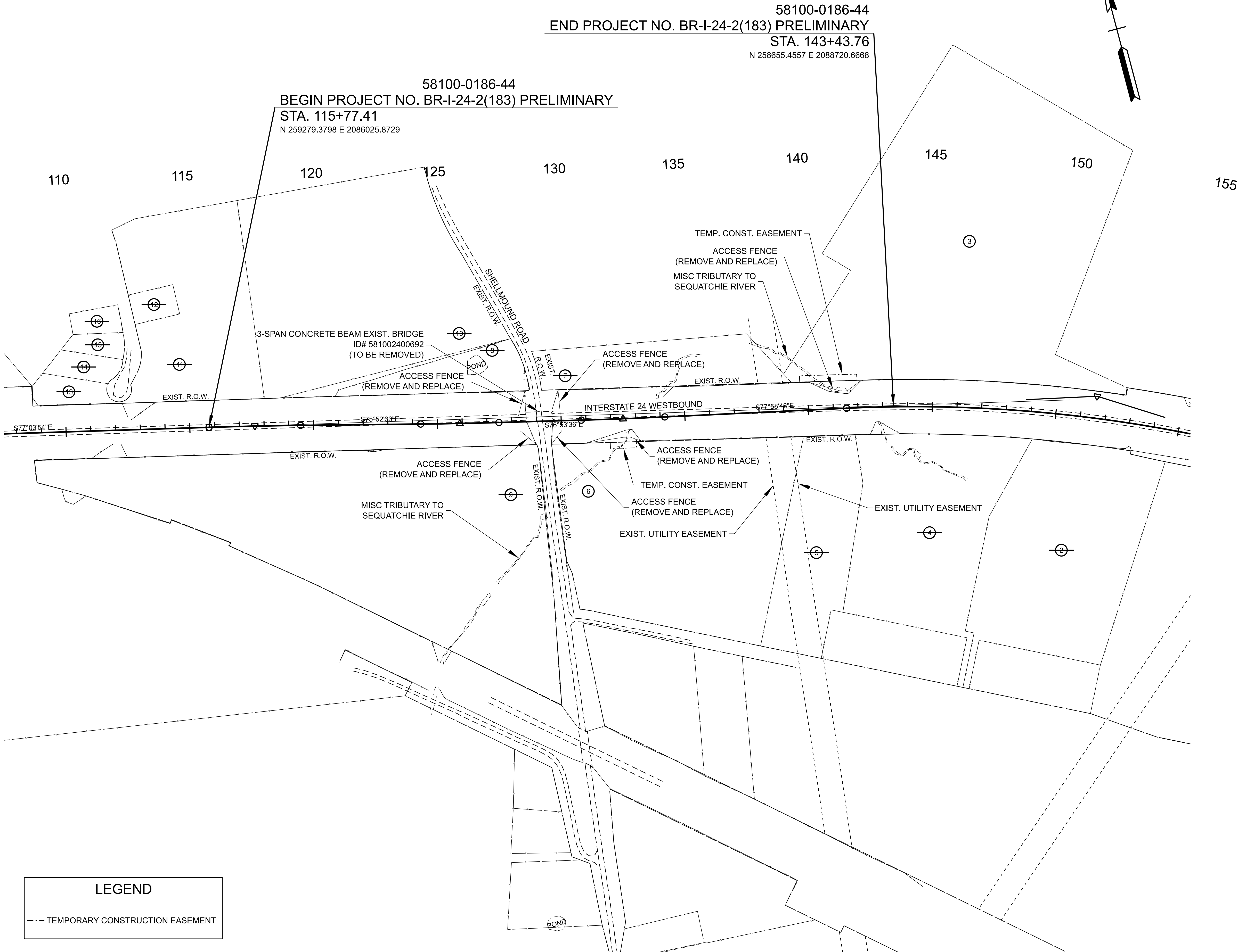
SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT-OF-WAY
ACQUISITION
TABLE

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	3A

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	3B



LINE AND GRADE

SEALED BY

COORDINATES ARE NAD 83(2011), ARE DATUM ADJUSTED BY THE FACTOR OF 0.99998 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 18.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

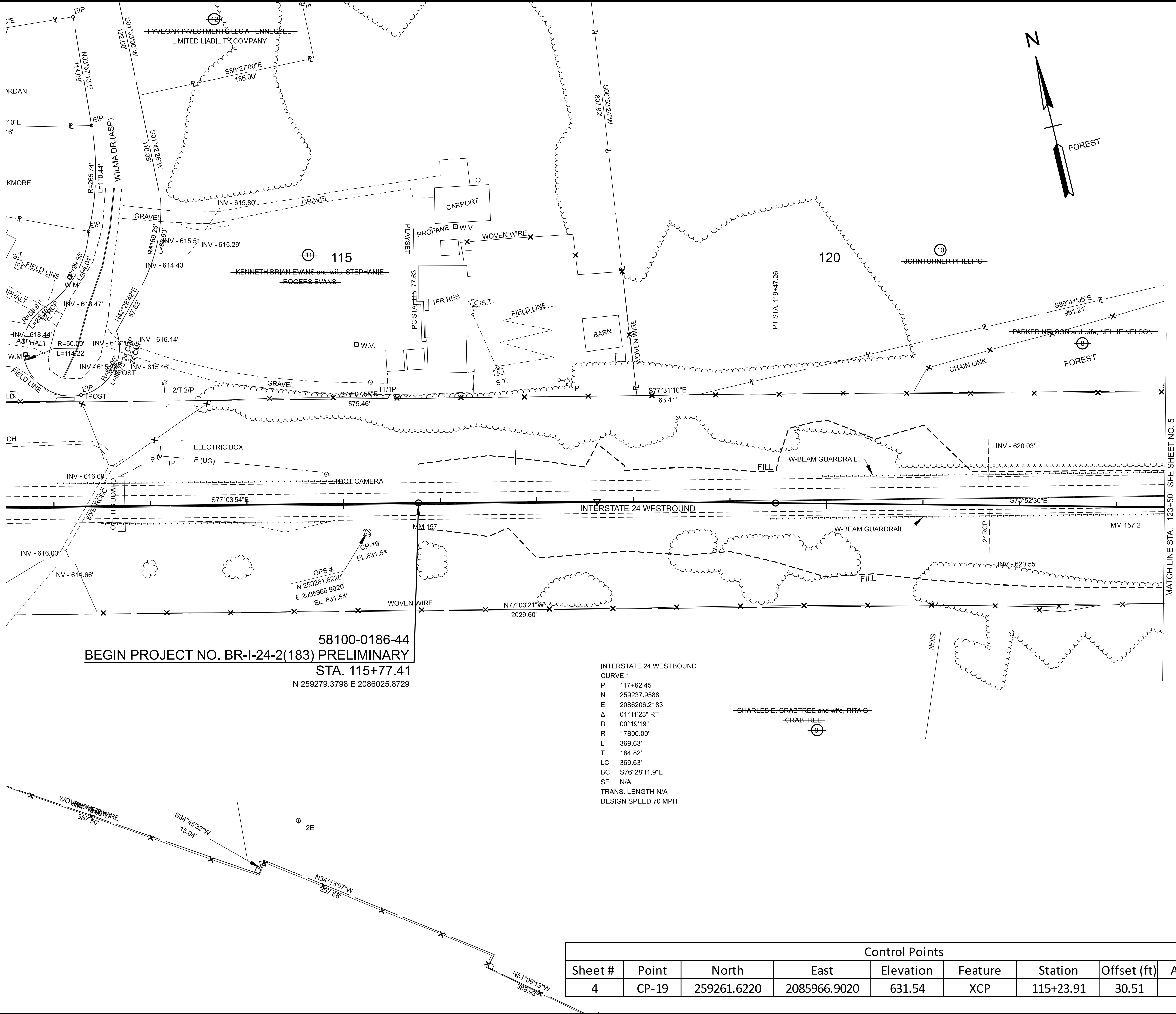
PROPERTY
MAP

STA. 107+50.00 TO STA. 155+50.00
SCALE: 1" = 200'

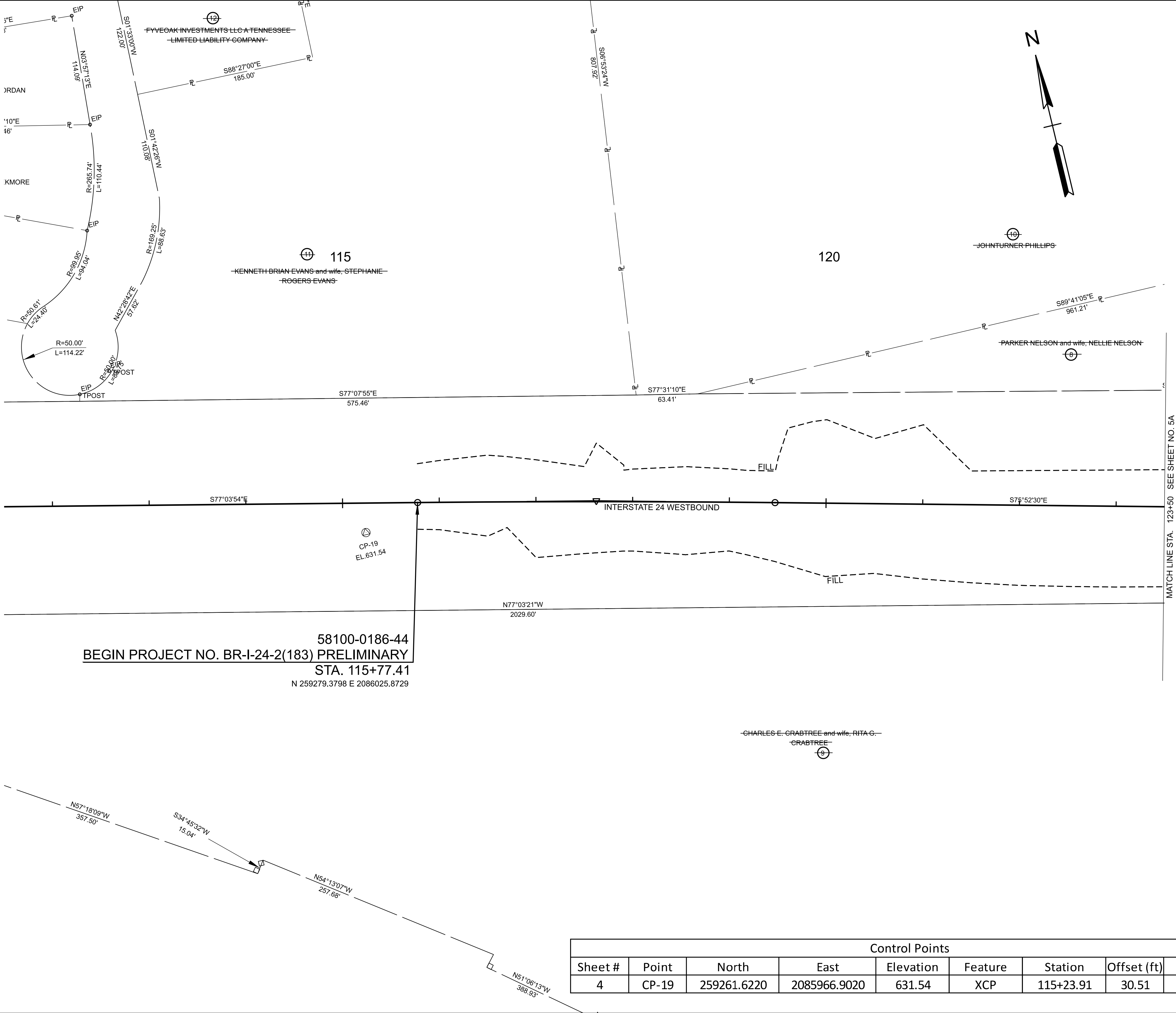
LEGEND

--- TEMPORARY CONSTRUCTION EASEMENT

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	4



TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	4A



LINE AND GRADE

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

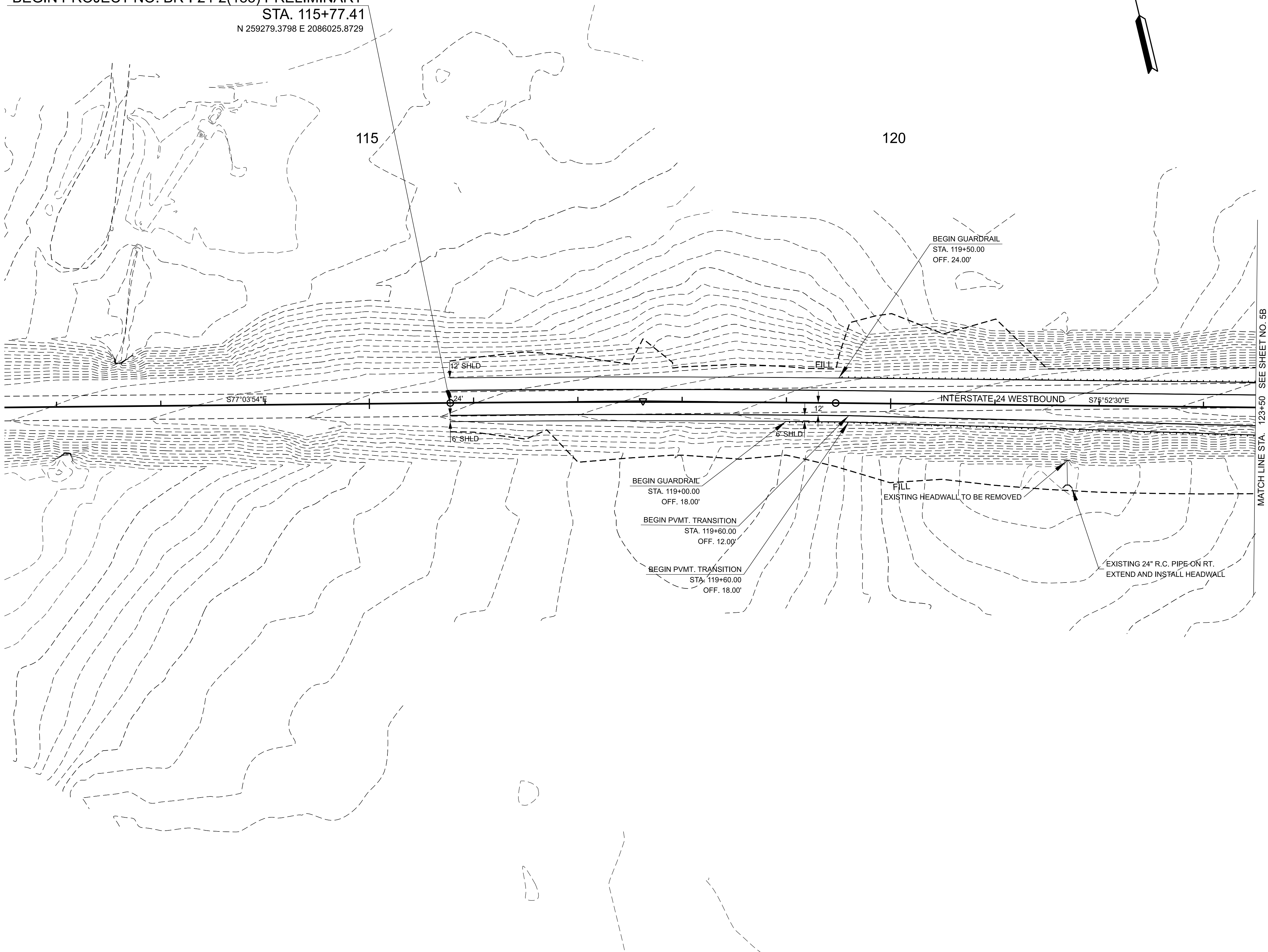
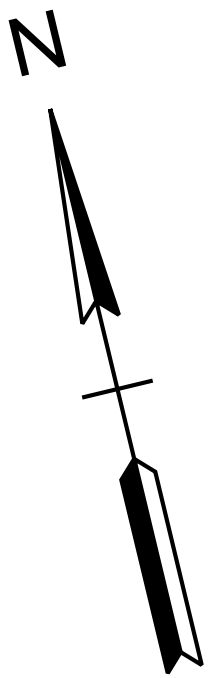
RIGHT OF WAY
DETAILS

STA. 111+50.00 TO STA. 123+50.00
SCALE: 1" = 50'

Control Points								
Sheet #	Point	North	East	Elevation	Feature	Station	Offset (ft)	Alignment
4	CP-19	259261.6220	2085966.9020	631.54	XCP	115+23.91	30.51	I-24 WB

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	4B

58100-0186-44
BEGIN PROJECT NO. BR-I-24-2(183) PRELIMINARY
STA. 115+77.41
N 259279.3798 E 2086025.8729



LINE AND GRADE

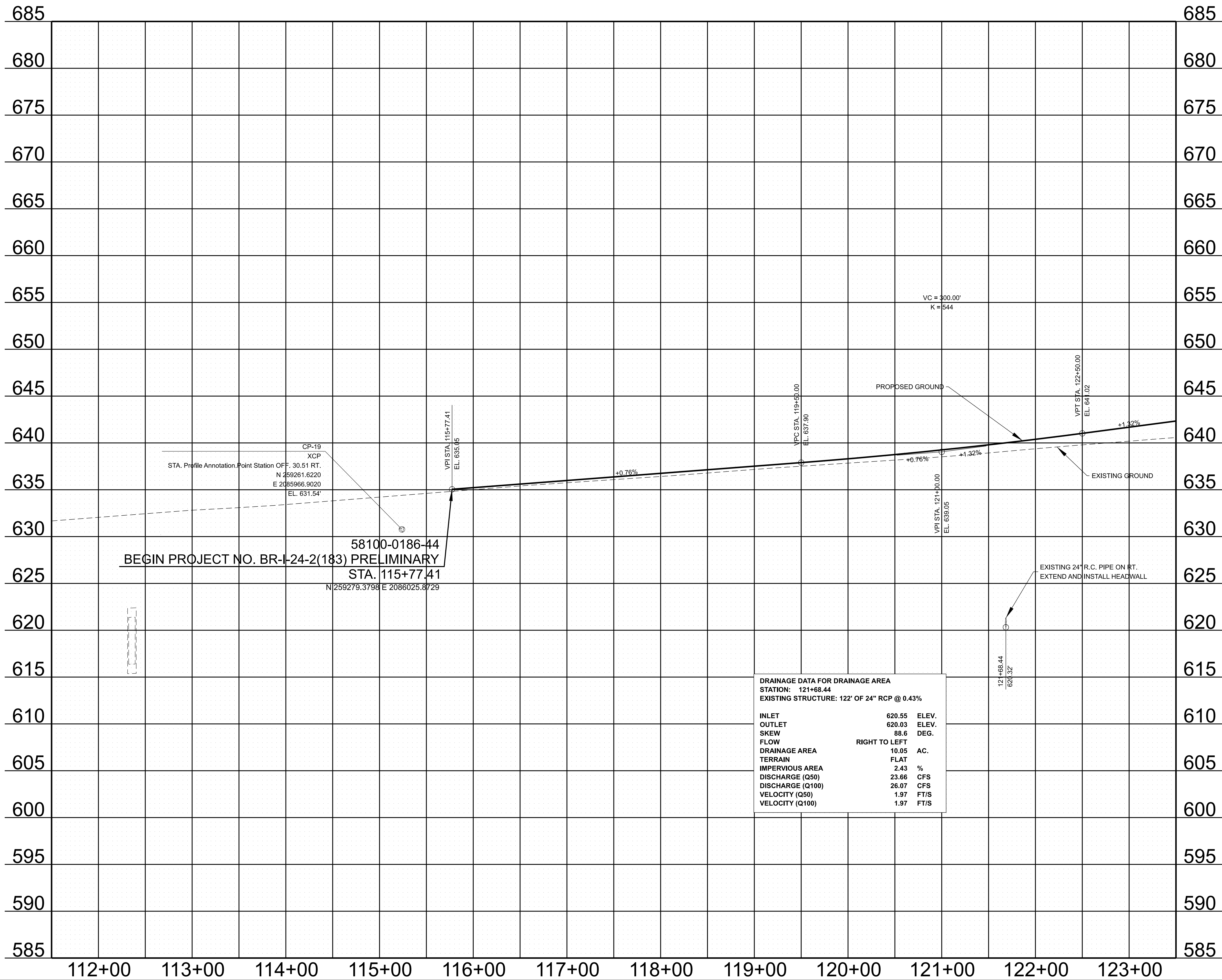
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
LAYOUT

STA. 111+50.00 TO STA. 123+50.00
SCALE: 1" = 50'



TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	4C

LINE AND GRADE

SEALED BY

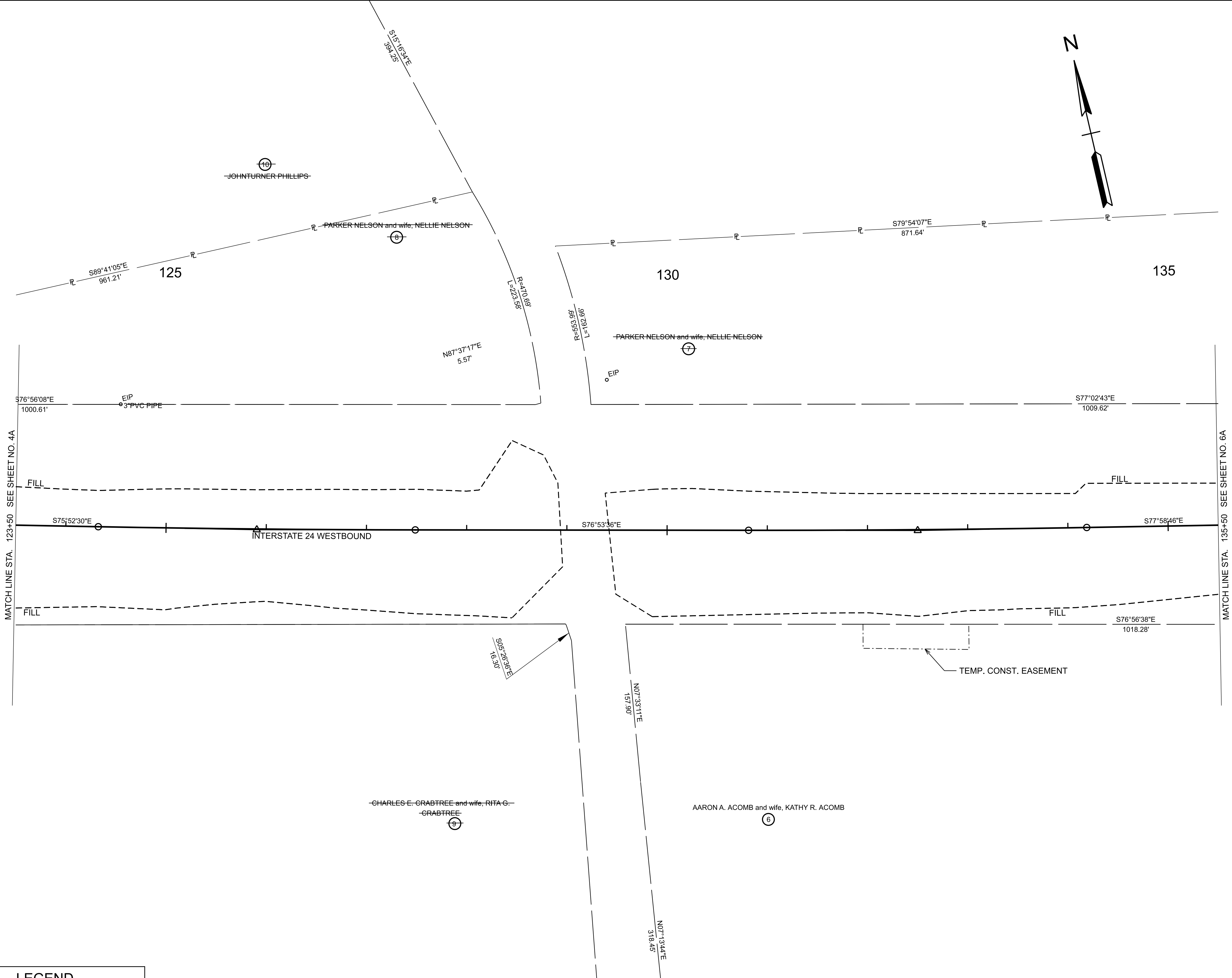
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED PROFILE

STA. 111+50.00 TO STA. 123+50.00

SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	5A



LEGEND

TEMPORARY CONSTRUCTION EASEMENT

Control Points							
Sheet #	Point	North	East	Elevation	Feature	Station	Offset (ft)
4	CP-19	259261.6220	2085966.9020	631.54	XCP	115+23.91	30.51

LINE AND GRADE

SEALED BY

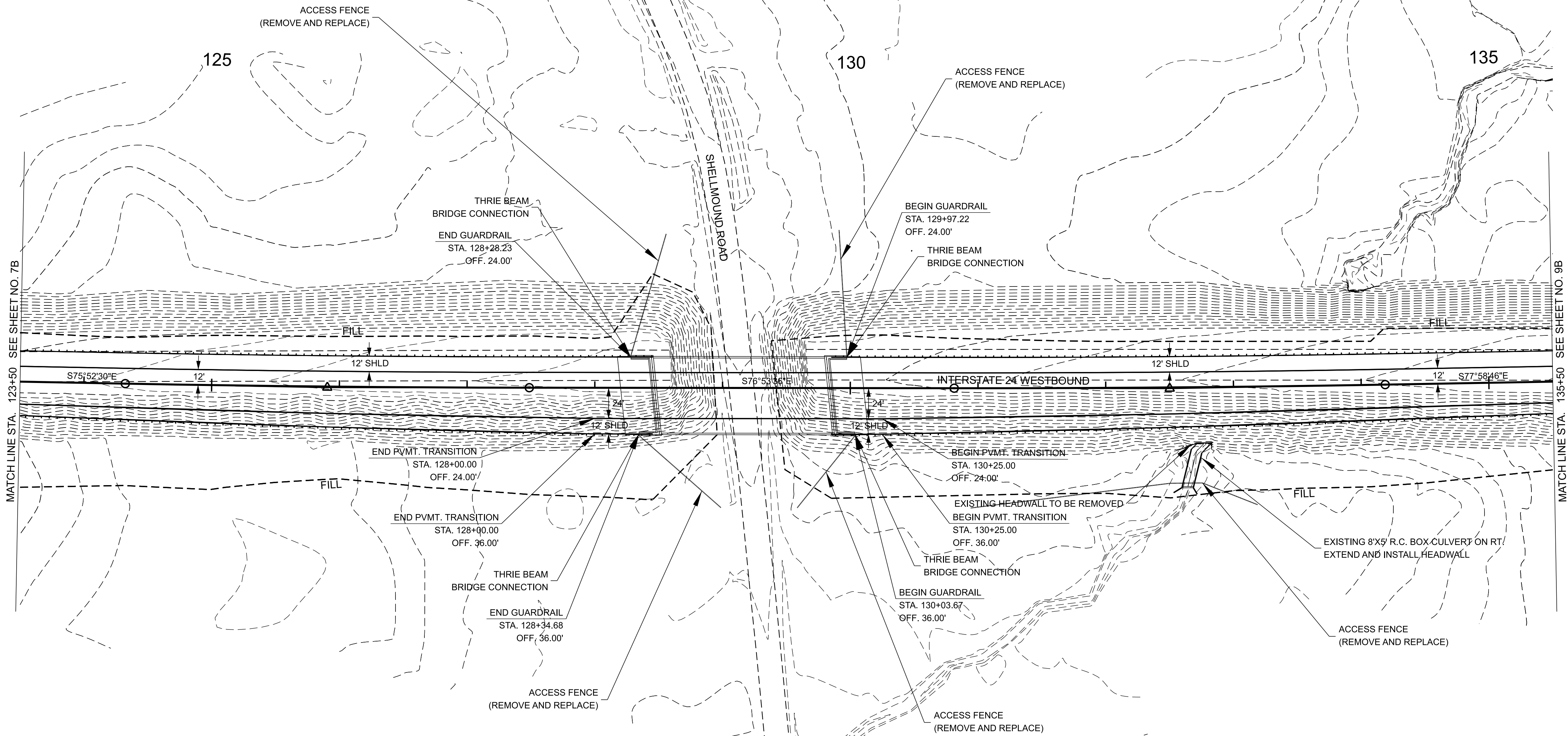
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY
DETAILS

STA. 123+50.00 TO STA. 135+50.00
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	5B



LINE AND GRADE

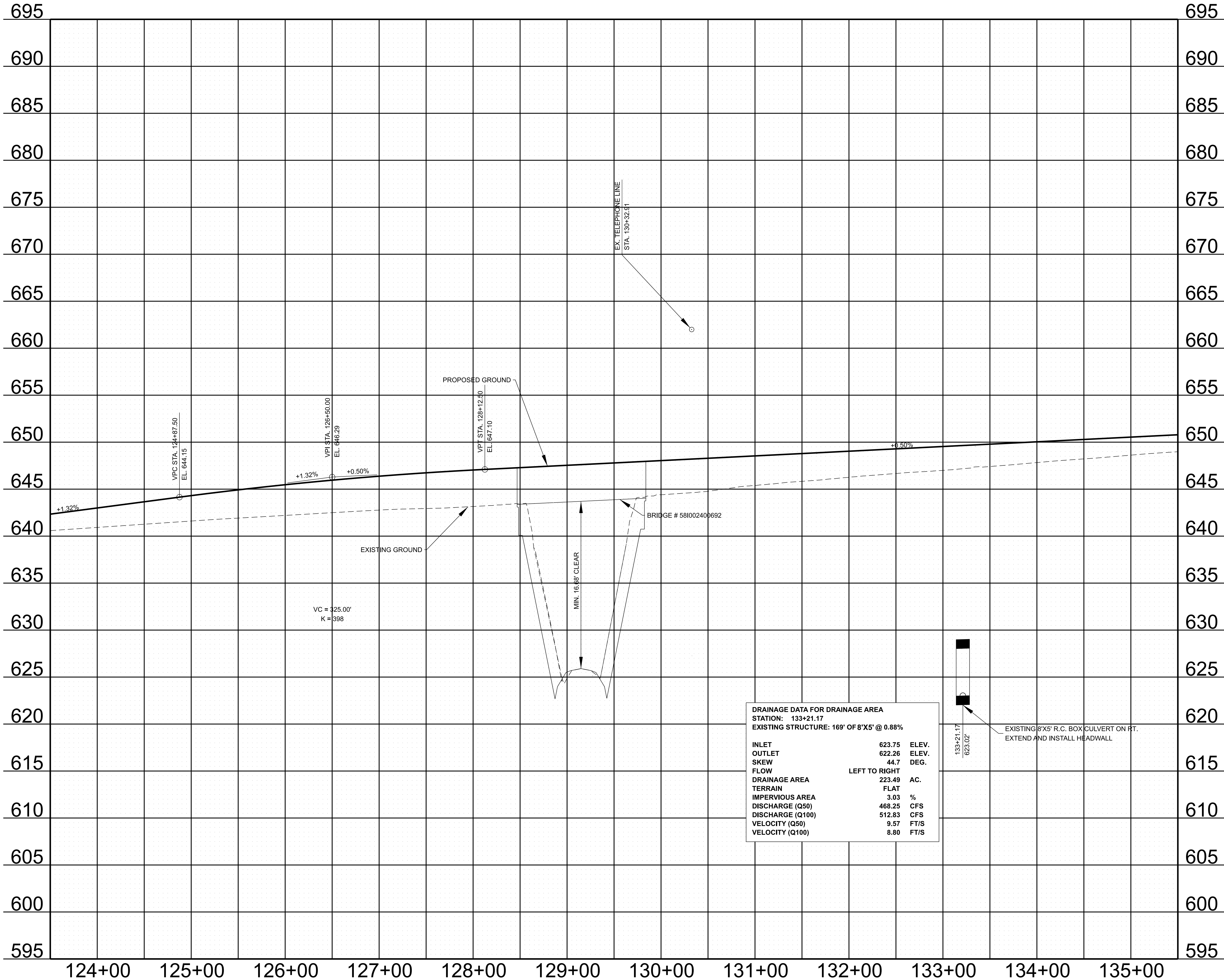
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
LAYOUT

STA. 123+50.00 TO STA. 135+50.00
SCALE: 1" = 50'



TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	5C

LINE
AND
GRADE

SEALED BY

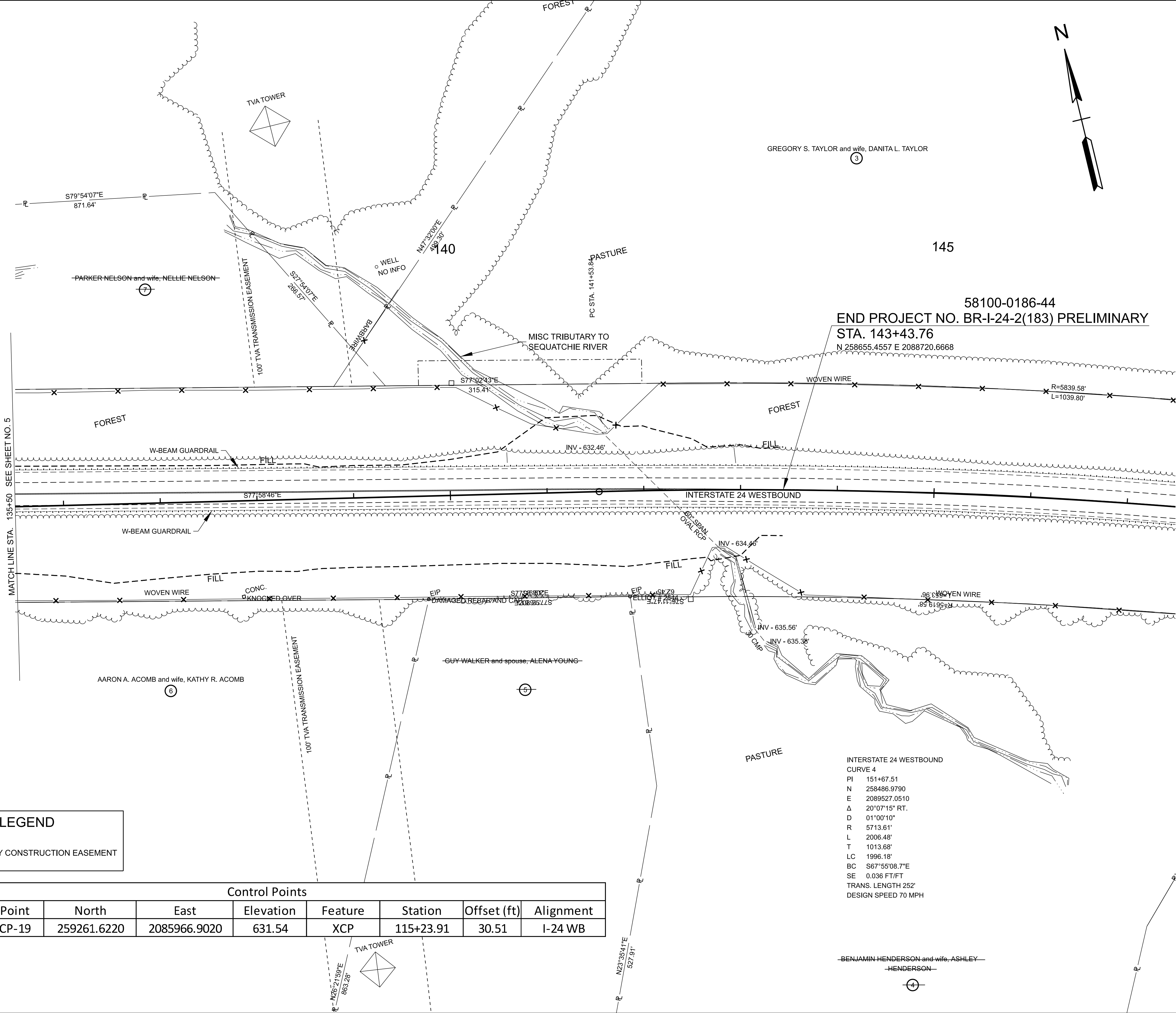
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 123+50.00 TO STA. 135+50.00

SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	6



LEGEND

--- TEMPORARY CONSTRUCTION EASEMENT

Control Points								
Sheet #	Point	North	East	Elevation	Feature	Station	Offset (ft)	Alignment
4	CP-19	259261.6220	2085966.9020	631.54	XCP	115+23.91	30.51	I-24 WB

INTERSTATE 24 WESTBOUND
CURVE 4
PI 151+67.51
N 258486.9790
E 2089527.0510
Δ 20°07'15" RT.
D 01°00'10"
R 5713.61'
L 2006.48'
T 1013.68'
LC 1996.18'
BC S67°55'08.7"E
SE 0.036 FT/FT
TRANS. LENGTH 252'
DESIGN SPEED 70 MPH

LINE AND GRADE

SEALED BY

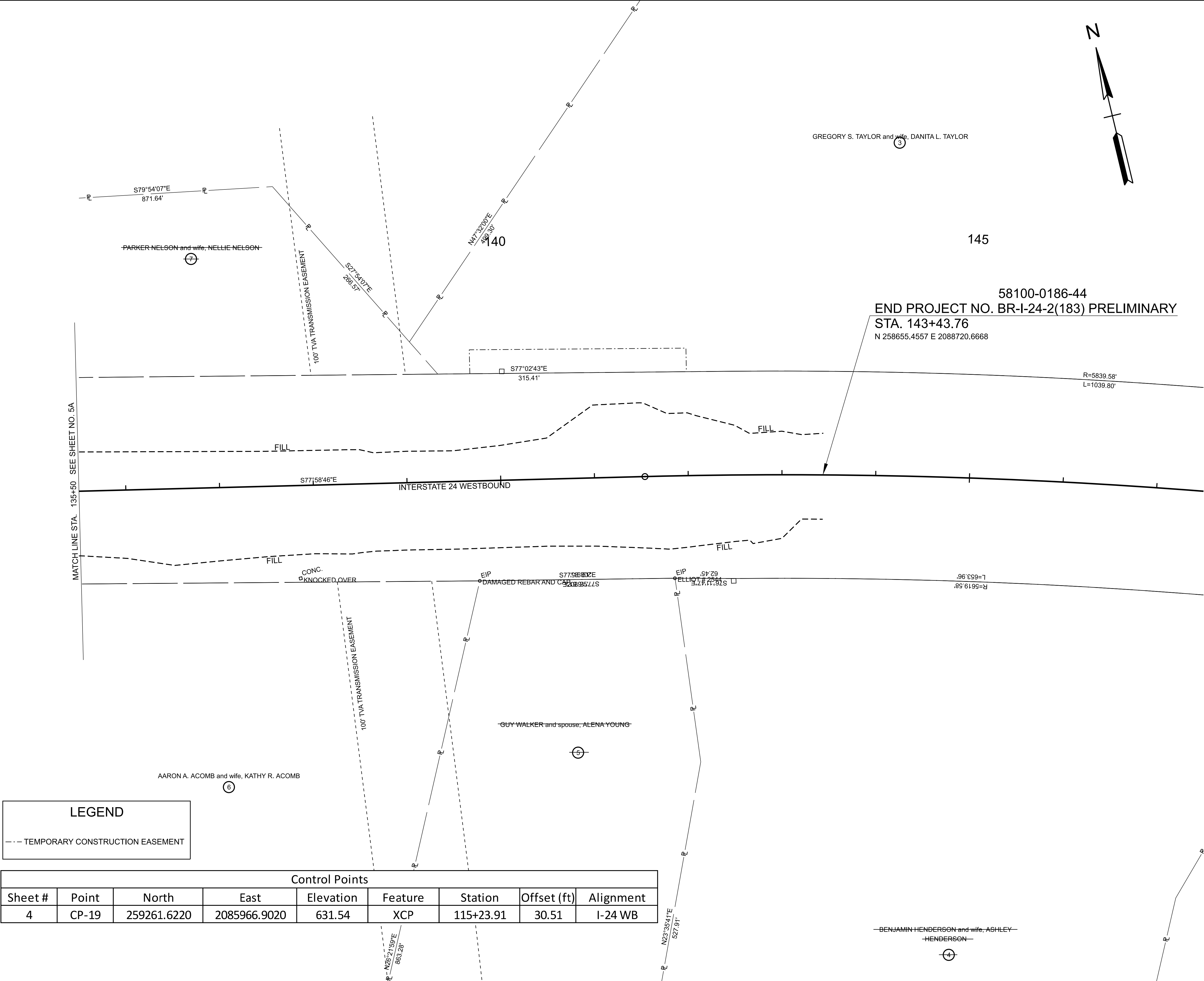
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

STA. 135+50.00 TO STA. 147+50.00
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	6A



LINE AND GRADE

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY
DETAILS

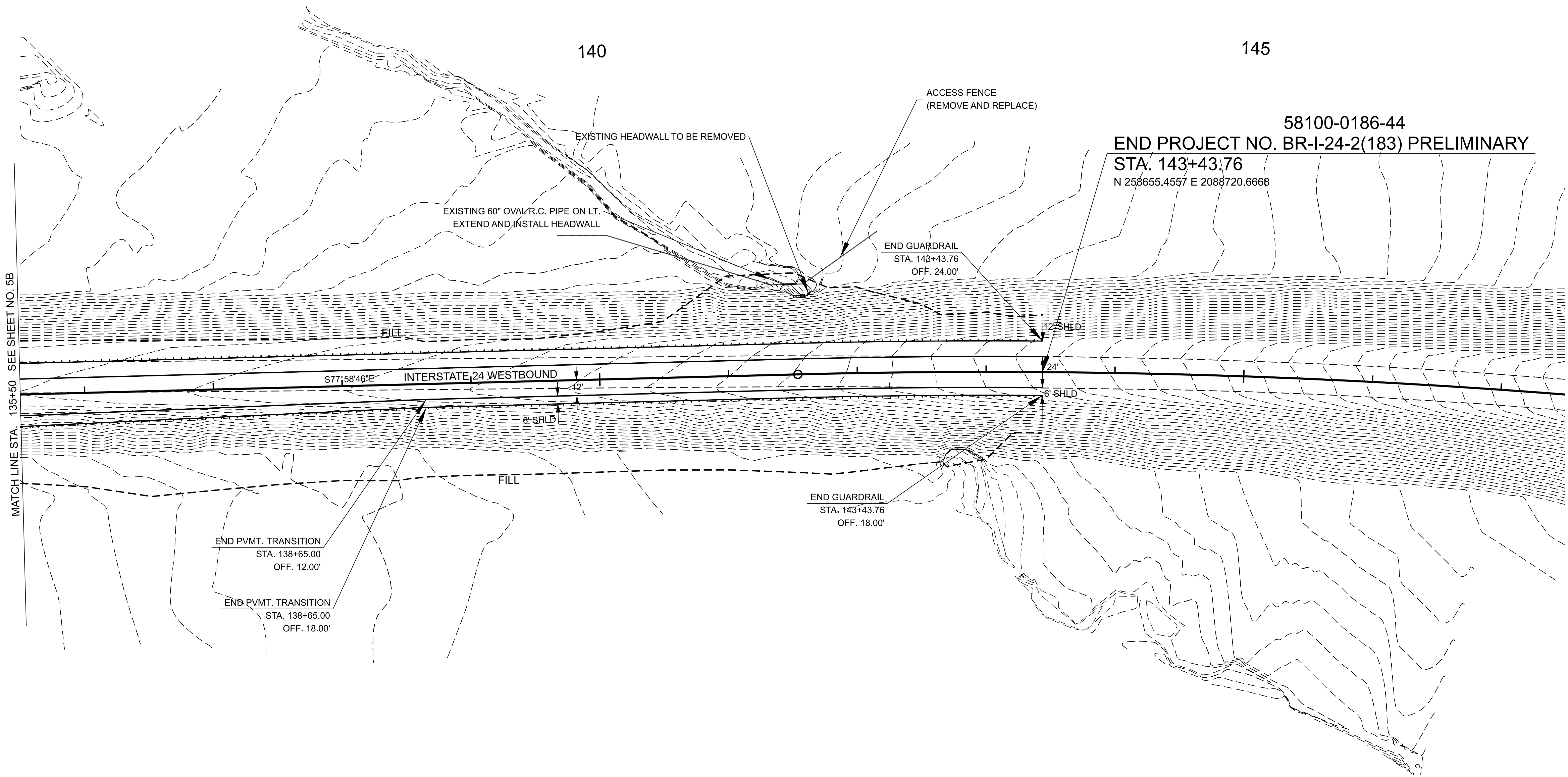
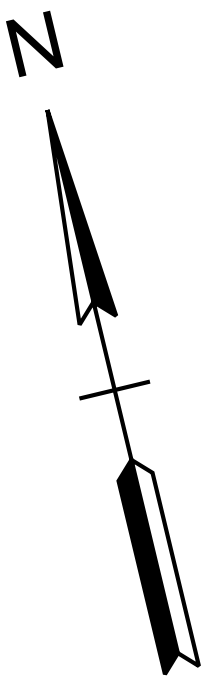
STA. 135+50.00 TO STA. 147+50.00
SCALE: 1" = 50'

LEGEND

TEMPORARY CONSTRUCTION EASEMENT

Control Points								
Sheet #	Point	North	East	Elevation	Feature	Station	Offset (ft)	Alignment
4	CP-19	259261.6220	2085966.9020	631.54	XCP	115+23.91	30.51	I-24 WB

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	6B



LINE AND GRADE

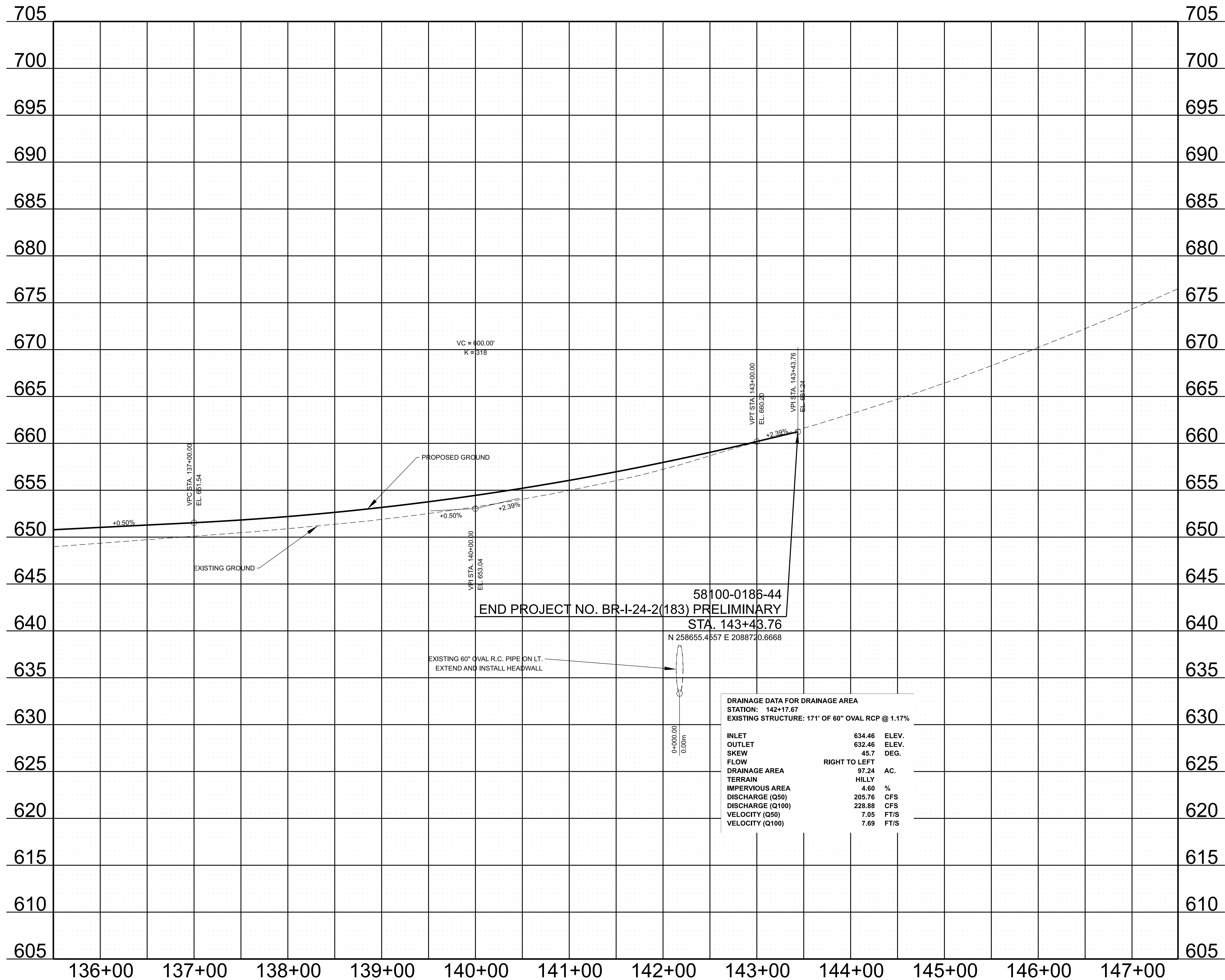
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
LAYOUT

STA. 135+50.00 TO STA. 147+50.00
SCALE: 1" = 50'



TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	6C

LINE
AND
GRADE

SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 135+50.00 TO STA. 147+49.00

SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	7

DRAINAGE DATA FOR DRAINAGE AREA			
STATION: 112+35.75			
EXISTING STRUCTURE: 101' OF 5'X6' RCBC @ 0.65%			
INLET	616.69	ELEV.	
OUTLET	616.03	ELEV.	
SKEW	59.9	DEG.	
FLOW	LEFT TO RIGHT		
DRAINAGE AREA	125.46	AC.	
TERRAIN	HILLY		
IMPERVIOUS AREA	12.36	%	
DISCHARGE (Q50)	331.23	CFS	
DISCHARGE (Q100)	365.55	CFS	
VELOCITY (Q50)	4.89	FT/S	
VELOCITY (Q100)	4.94	FT/S	

DRAINAGE DATA FOR DRAINAGE AREA			
STATION: 133+21.17			
EXISTING STRUCTURE: 169' OF 8'X5' @ 0.88%			
INLET	623.75	ELEV.	
OUTLET	622.26	ELEV.	
SKEW	44.7	DEG.	
FLOW	LEFT TO RIGHT		
DRAINAGE AREA	223.49	AC.	
TERRAIN	FLAT		
IMPERVIOUS AREA	3.03	%	
DISCHARGE (Q50)	468.25	CFS	
DISCHARGE (Q100)	512.83	CFS	
VELOCITY (Q50)	9.57	FT/S	
VELOCITY (Q100)	8.80	FT/S	

DRAINAGE DATA FOR DRAINAGE AREA			
STATION: 121+68.44			
EXISTING STRUCTURE: 122' OF 24" RCP @ 0.43%			
INLET	620.55	ELEV.	
OUTLET	620.03	ELEV.	
SKEW	88.6	DEG.	
FLOW	RIGHT TO LEFT		
DRAINAGE AREA	10.05	AC.	
TERRAIN	FLAT		
IMPERVIOUS AREA	2.43	%	
DISCHARGE (Q50)	23.66	CFS	
DISCHARGE (Q100)	26.07	CFS	
VELOCITY (Q50)	1.97	FT/S	
VELOCITY (Q100)	1.97	FT/S	

DRAINAGE DATA FOR DRAINAGE AREA			
STATION: 142+17.67			
EXISTING STRUCTURE: 171' OF 60" OVAL RCP @ 1.17%			
INLET	634.46	ELEV.	
OUTLET	632.46	ELEV.	
SKEW	45.7	DEG.	
FLOW	RIGHT TO LEFT		
DRAINAGE AREA	97.24	AC.	
TERRAIN	HILLY		
IMPERVIOUS AREA	4.60	%	
DISCHARGE (Q50)	205.76	CFS	
DISCHARGE (Q100)	228.88	CFS	
VELOCITY (Q50)	7.05	FT/S	
VELOCITY (Q100)	7.69	FT/S	

LINE
AND
GRADE

SEALED BY

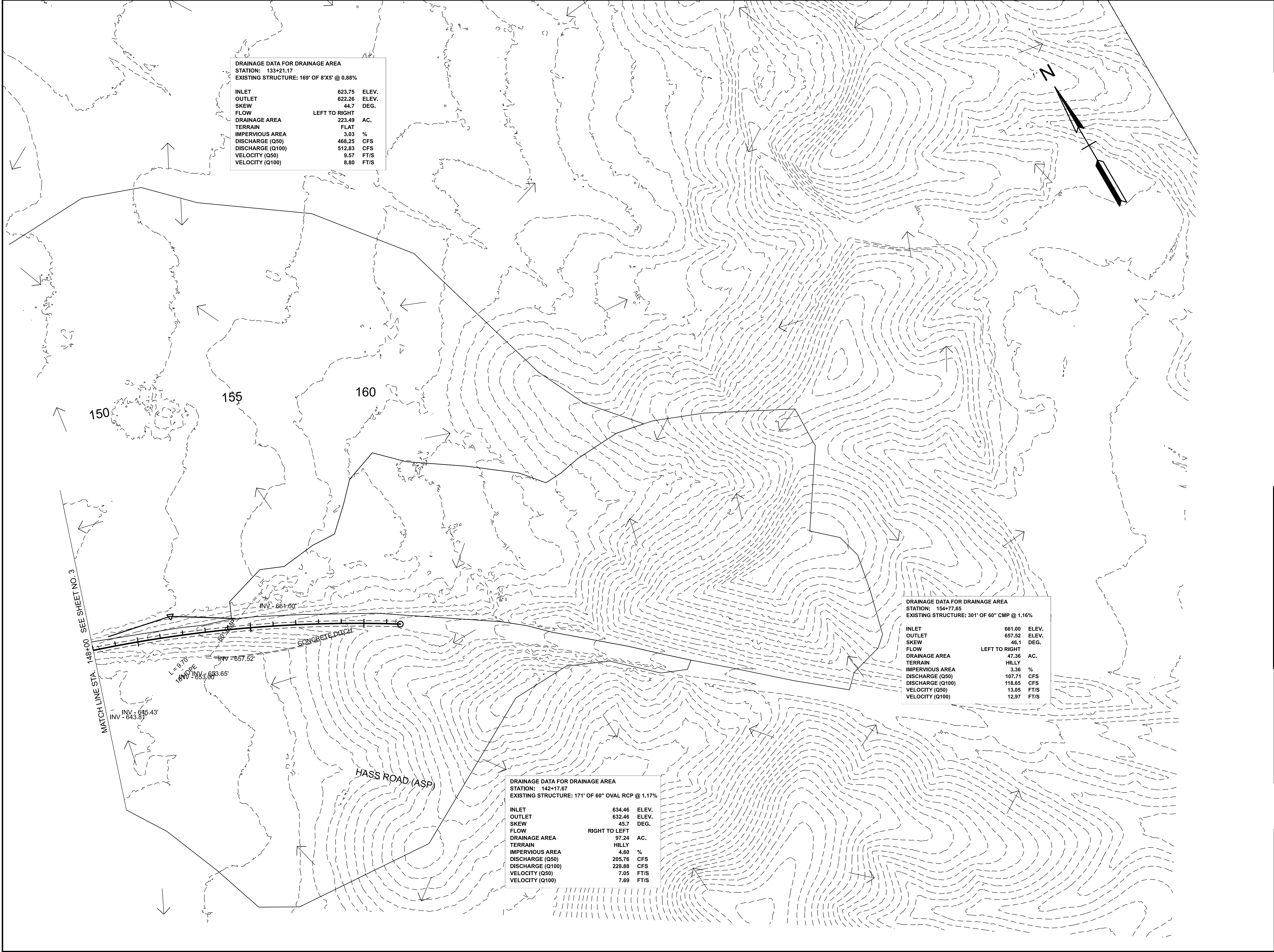
COORDINATES ARE NAD 83(2011), ARE
DATUM ADJUSTED BY THE FACTOR
OF 0.99998 AND TIED TO THE TGRN.
ALL ELEVATIONS ARE REFERENCED
TO THE NAVD 1988 WITH GEOID 18.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

DRAINAGE
MAP

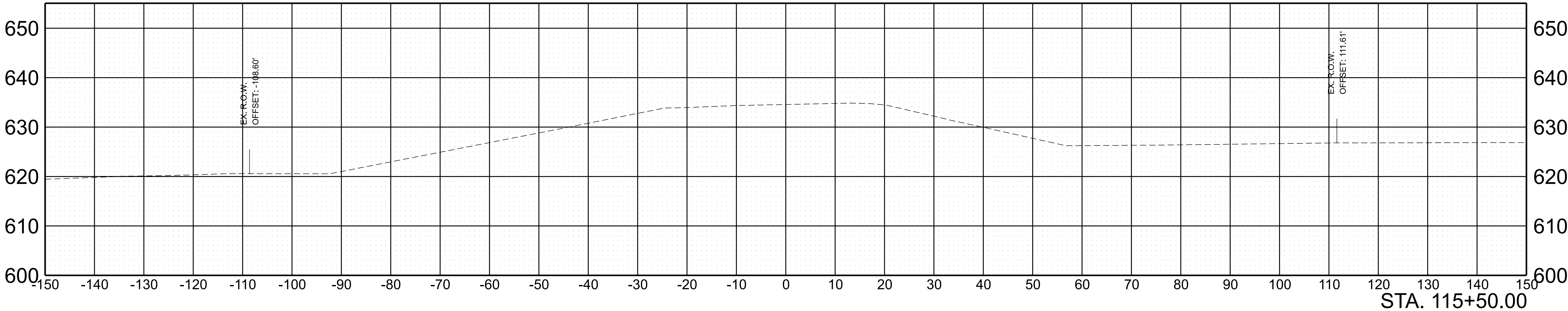
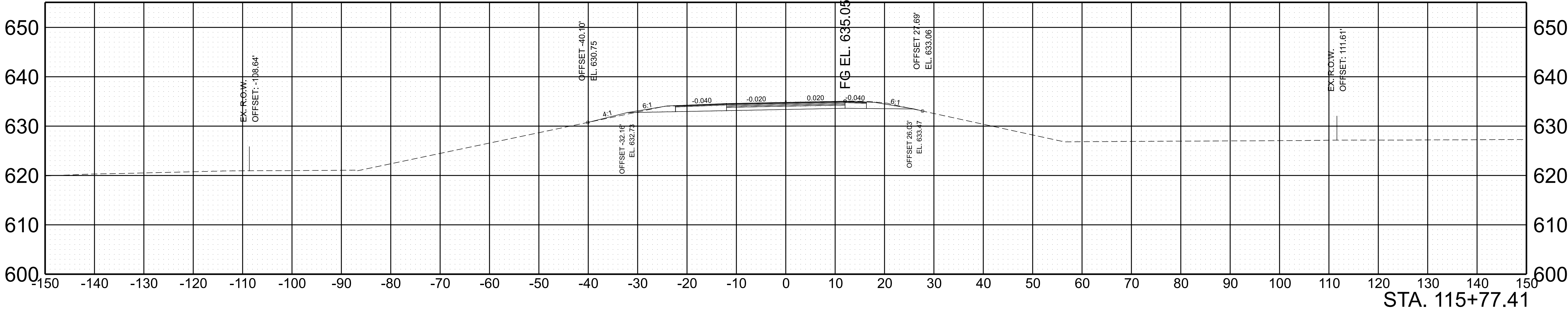
STA. 100+00.00 TO STA. 148+00.00
SCALE: 1" = 200'

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	8



TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	9

INTERSTATE 24 WESTBOUND

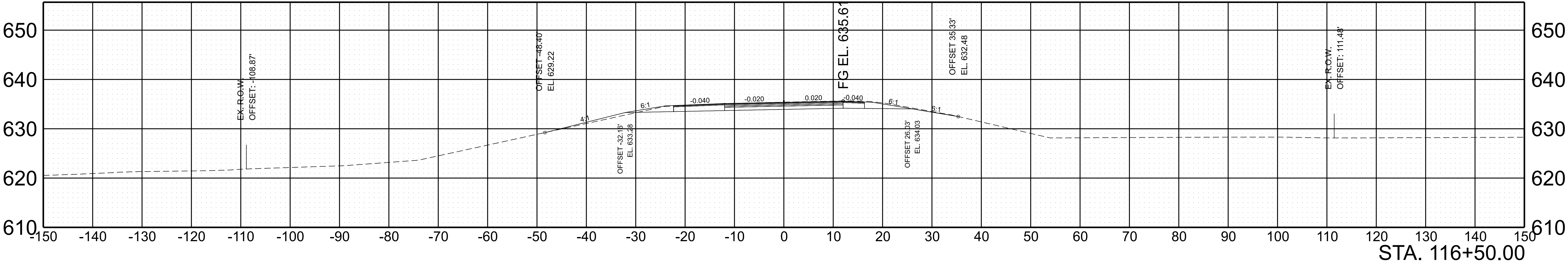


SCALE: 1"=10' HORIZ.
1"=10' VERT.

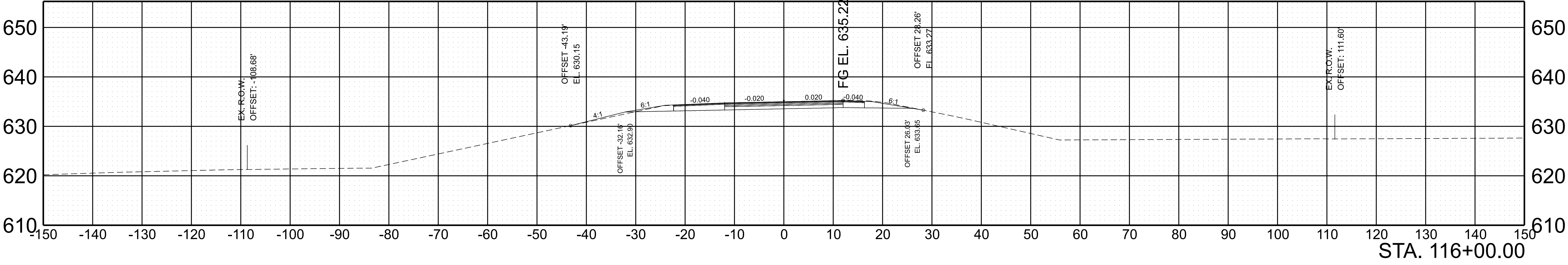
BEGIN STA. 115+50.00
END STA. 115+77.41

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	10

INTERSTATE 24 WESTBOUND



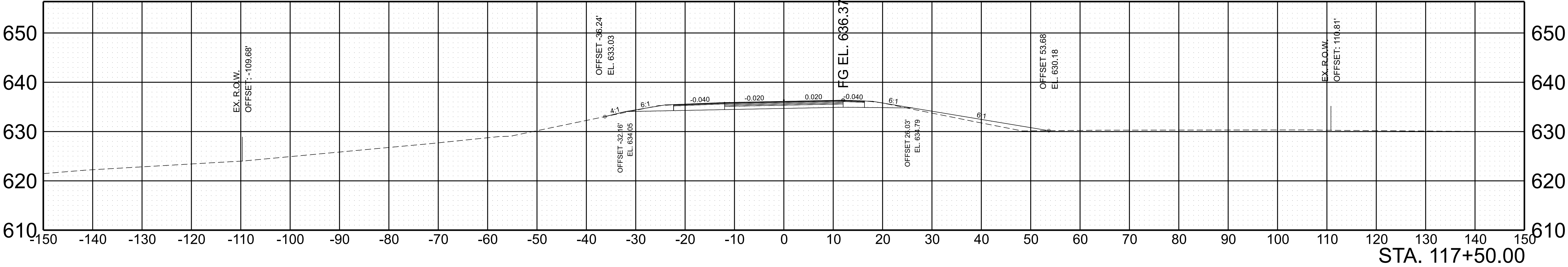
INTERSTATE 24 WESTBOUND



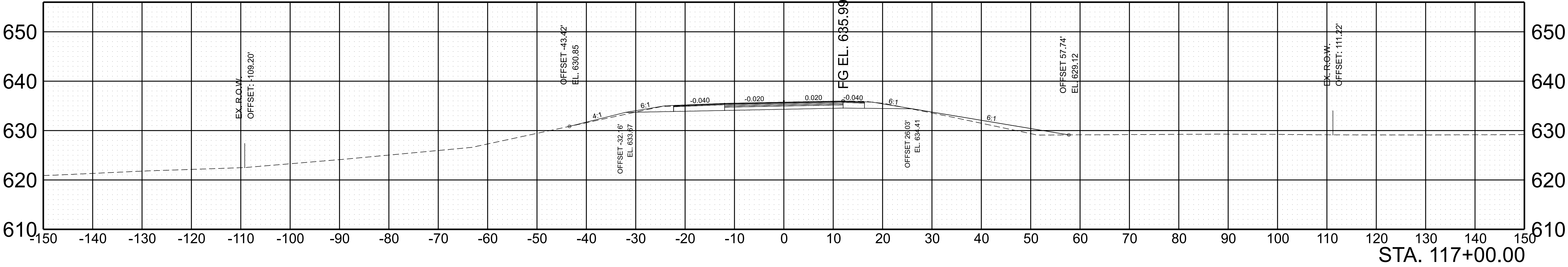
SCALE:	1"=10' HORIZ.	BEGIN STA. 116+00.00
	1"=10' VERT.	END STA. 116+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	11

INTERSTATE 24 WESTBOUND



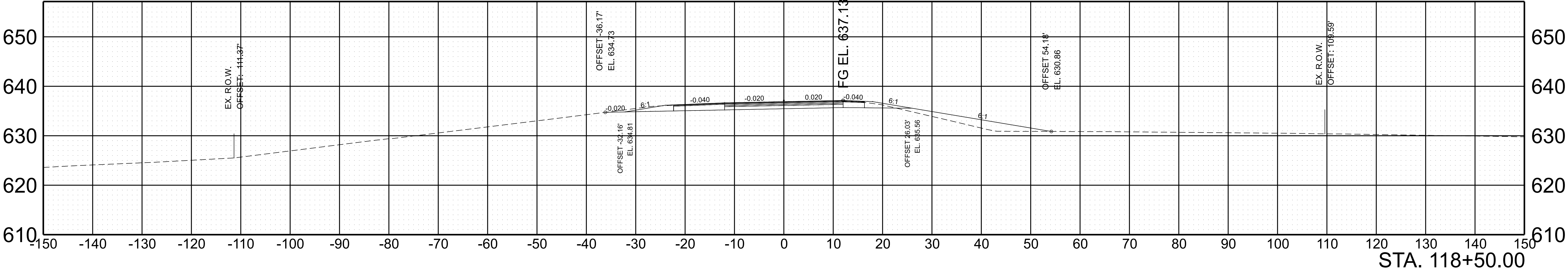
INTERSTATE 24 WESTBOUND



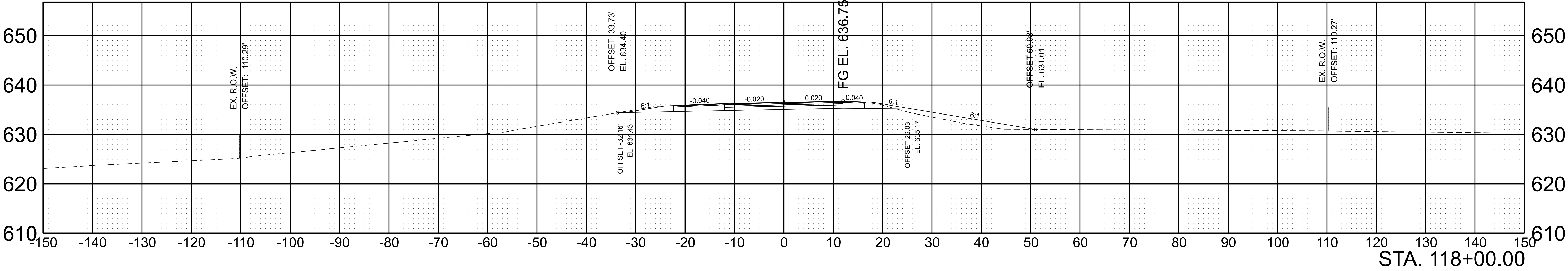
SCALE:	1"=10' HORIZ.	BEGIN STA. 117+00.00
	1"=10' VERT.	END STA. 117+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	12

INTERSTATE 24 WESTBOUND



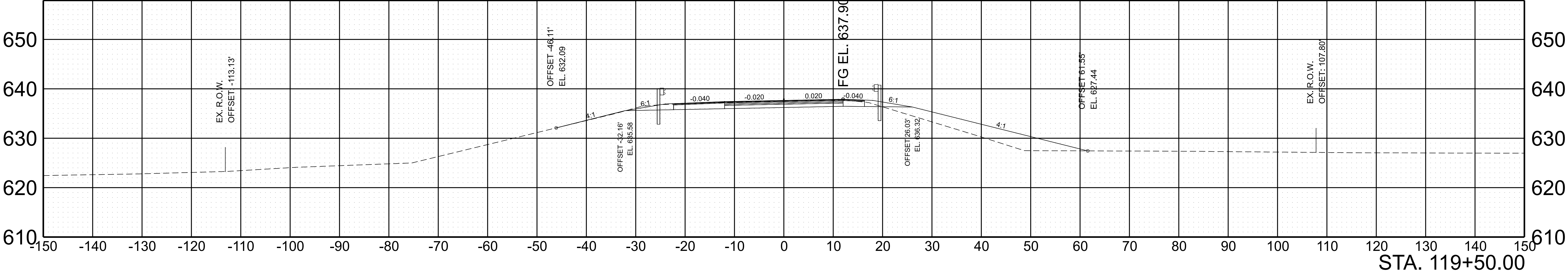
INTERSTATE 24 WESTBOUND



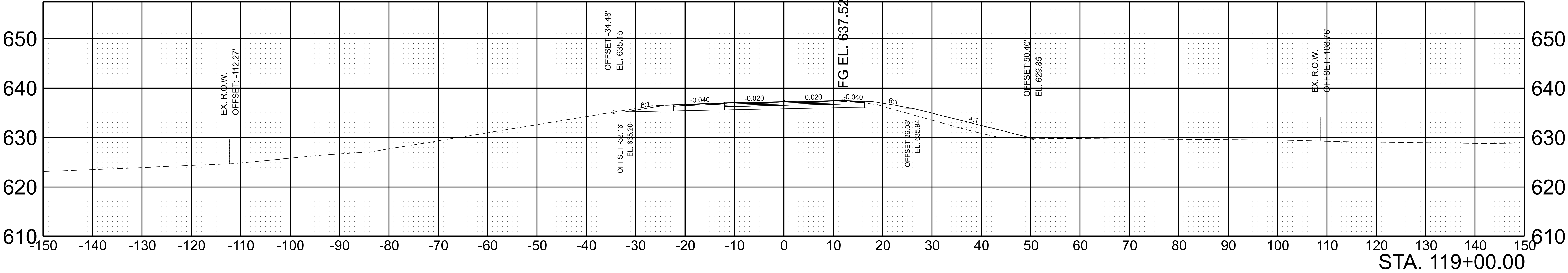
SCALE: 1"=10' HORIZ.	BEGIN STA. 118+00.00
1"=10' VERT.	END STA. 118+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	13

INTERSTATE 24 WESTBOUND



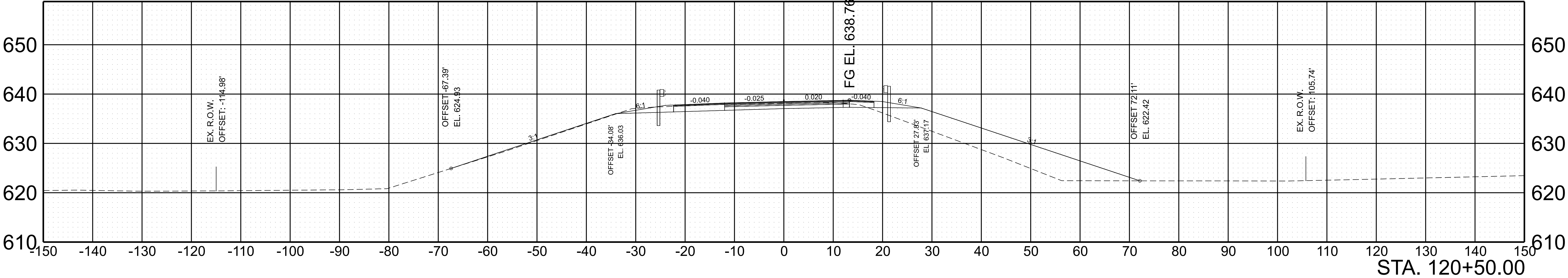
INTERSTATE 24 WESTBOUND



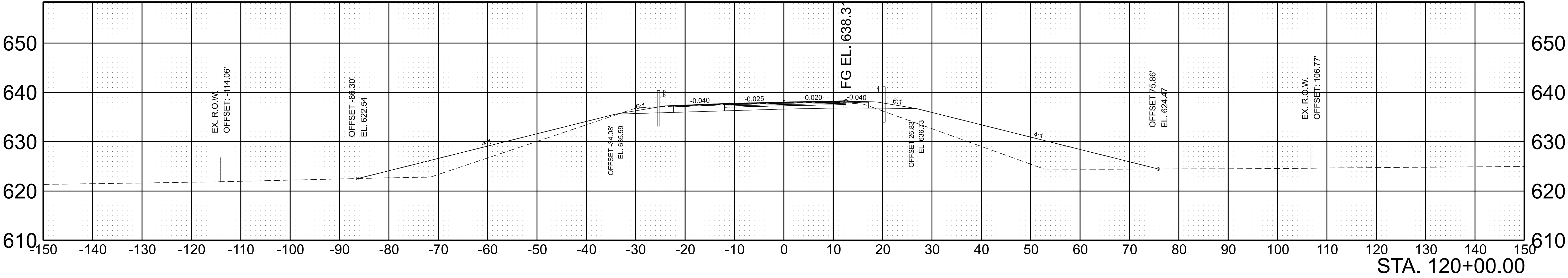
SCALE: 1"=10' HORIZ.	BEGIN STA. 119+00.00
1"=10' VERT.	END STA. 119+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	14

INTERSTATE 24 WESTBOUND



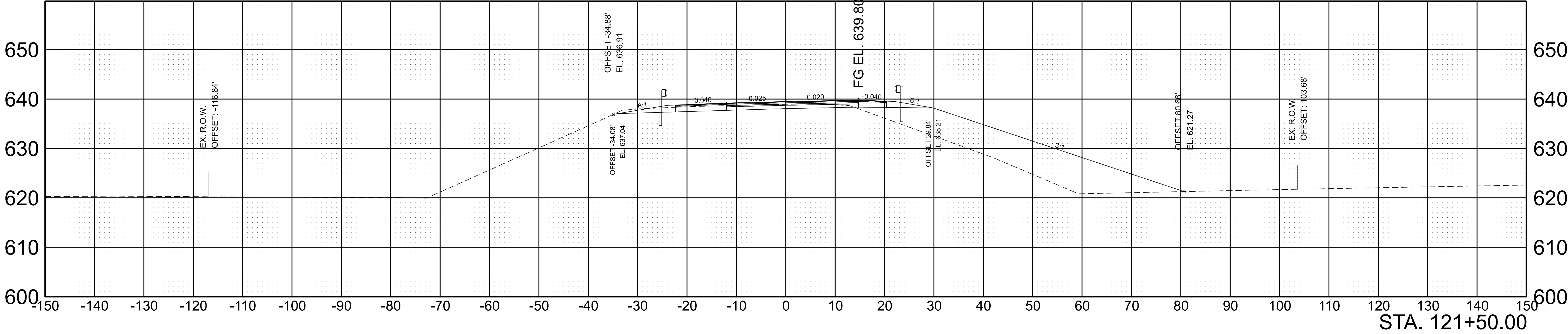
INTERSTATE 24 WESTBOUND



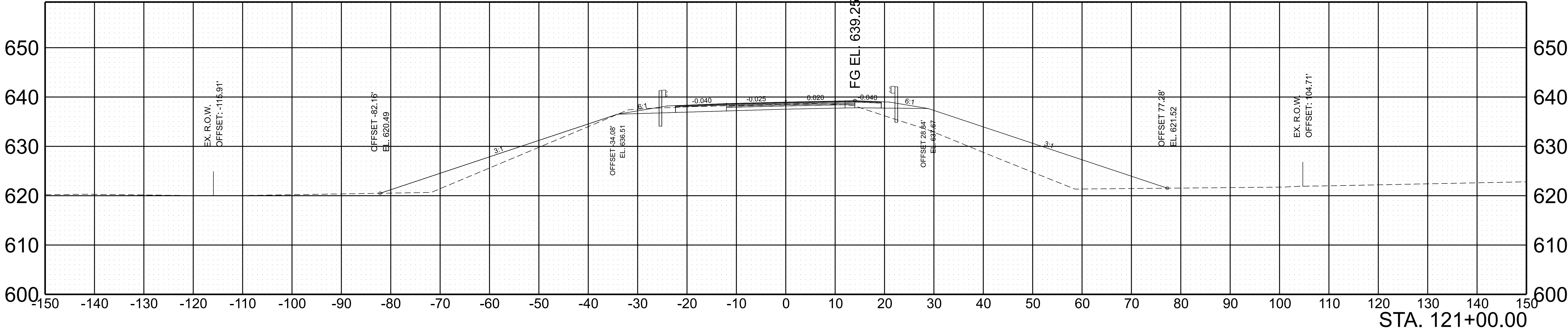
SCALE: 1"=10' HORIZ.	BEGIN STA. 120+00.00
1"=10' VERT.	END STA. 120+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	15

INTERSTATE 24 WESTBOUND

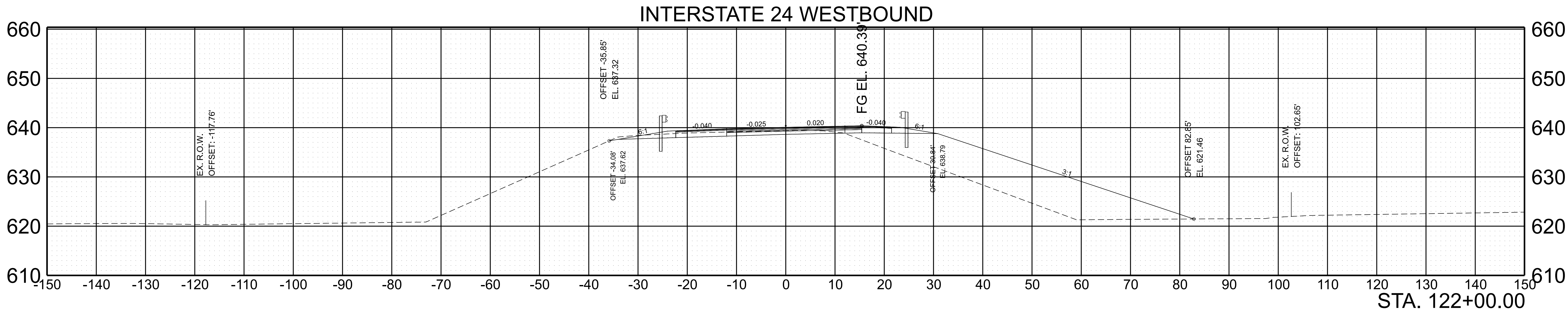
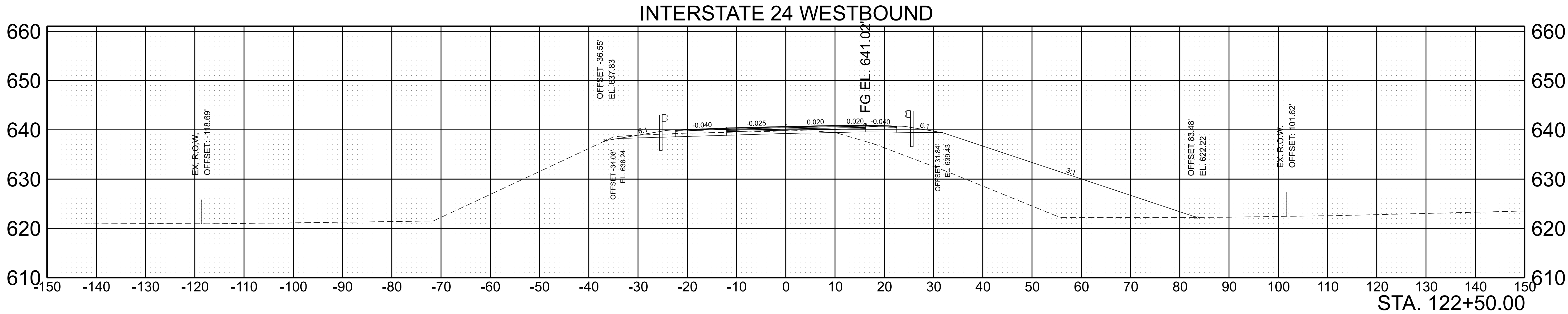


INTERSTATE 24 WESTBOUND



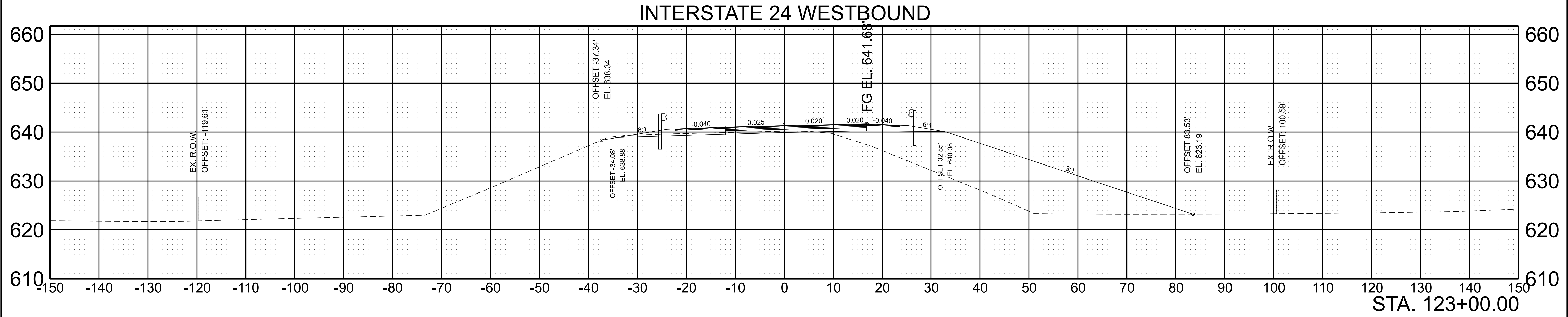
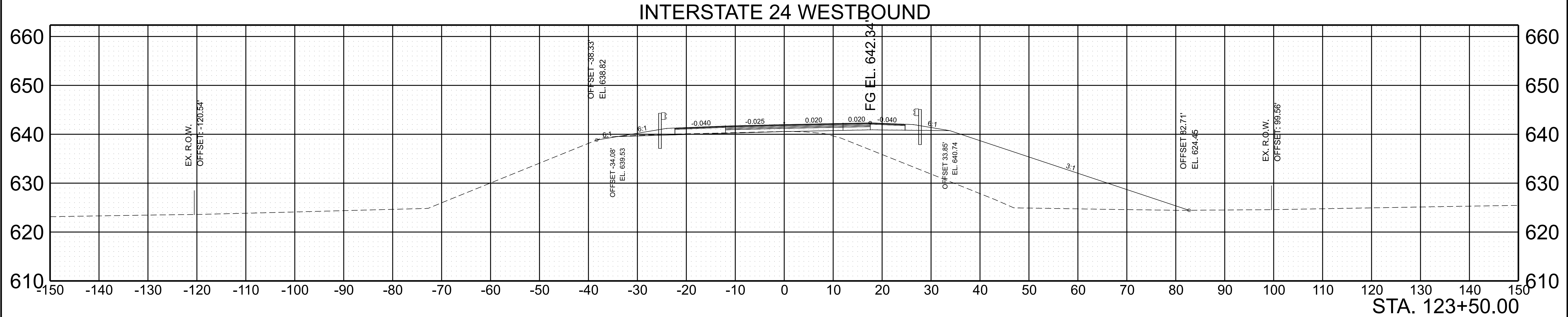
SCALE: 1"=10' HORIZ.	BEGIN STA. 121+00.00
1"=10' VERT.	END STA. 121+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	16



SCALE:	1"=10' HORIZ.	BEGIN STA. 122+00.00
	1"=10' VERT.	END STA. 122+50.00

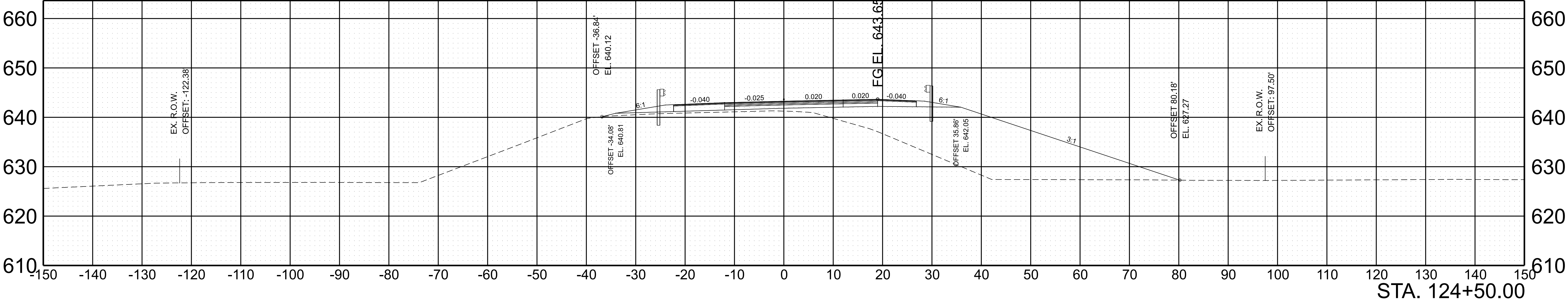
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	17



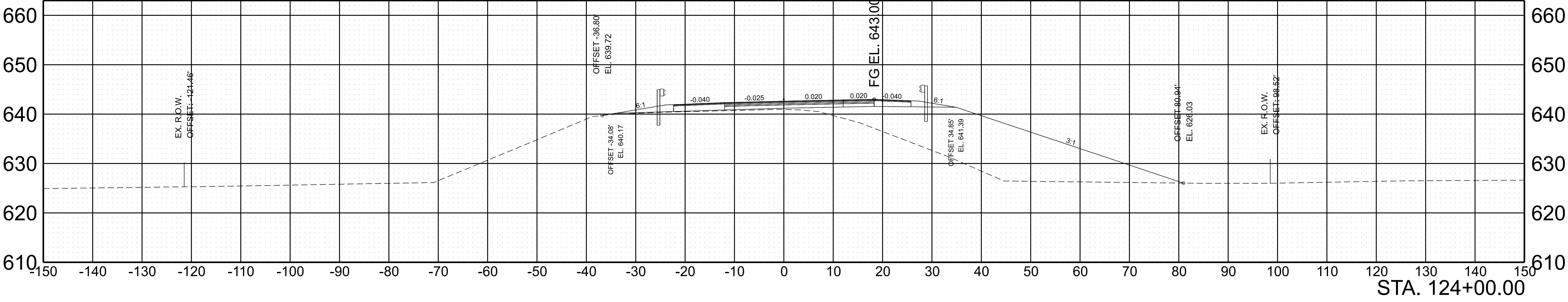
SCALE:	1"=10' HORIZ.	BEGIN STA. 123+00.00
	1"=10' VERT.	END STA. 123+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	18

INTERSTATE 24 WESTBOUND



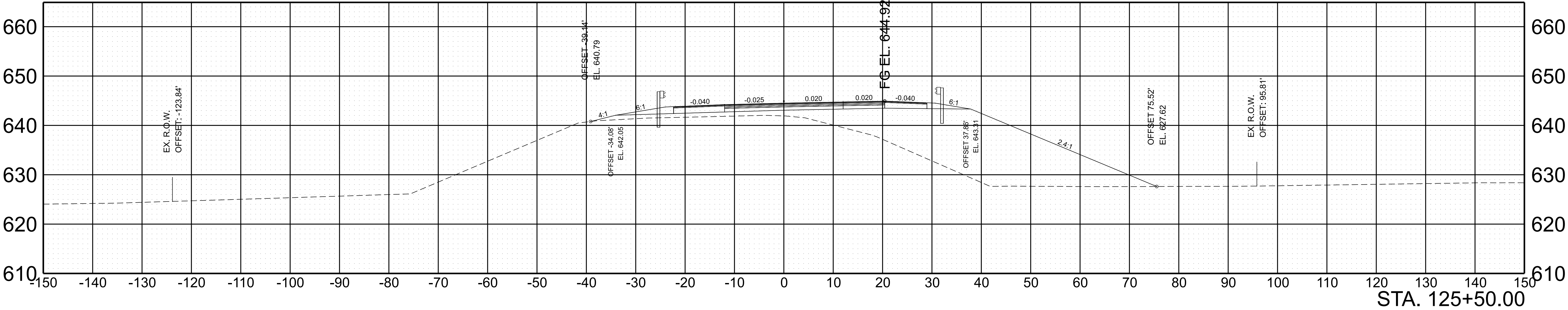
INTERSTATE 24 WESTBOUND



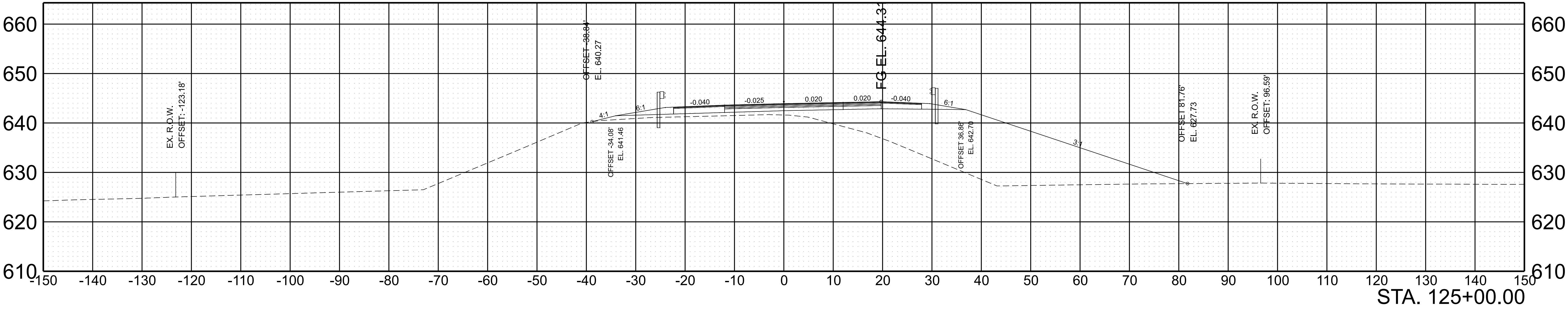
SCALE:	1"=10' HORIZ.	BEGIN STA. 124+00.00
	1"=10' VERT.	END STA. 124+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	19

INTERSTATE 24 WESTBOUND



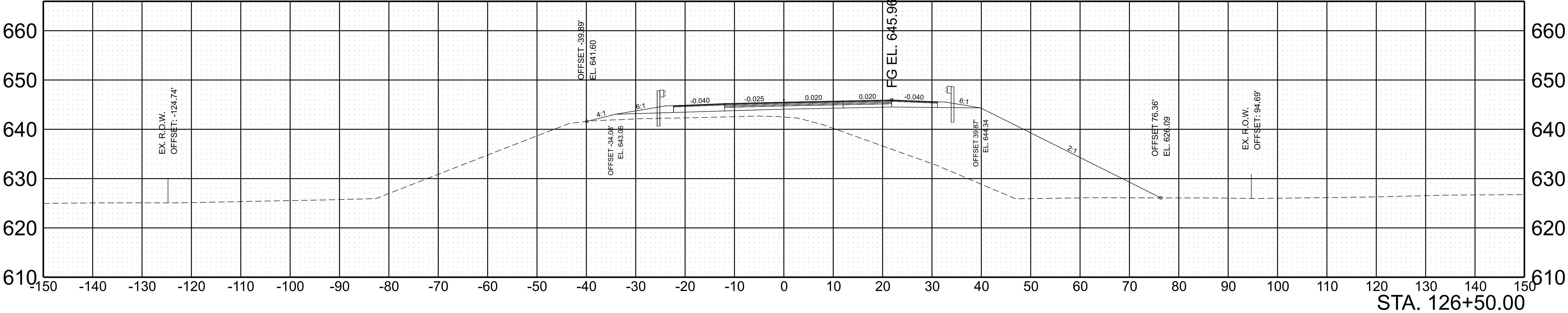
INTERSTATE 24 WESTBOUND



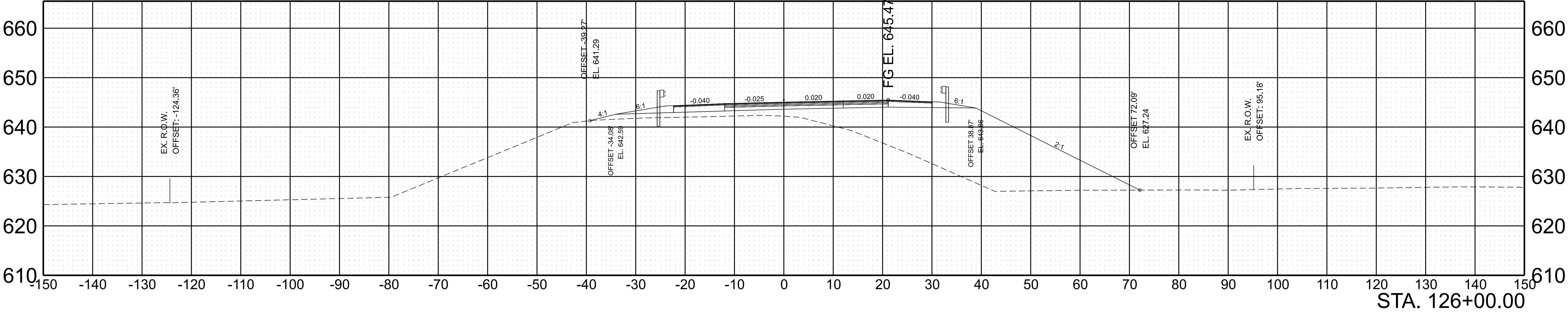
SCALE: 1"=10' HORIZ.	BEGIN STA. 125+00.00
1"=10' VERT.	END STA. 125+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	20

INTERSTATE 24 WESTBOUND



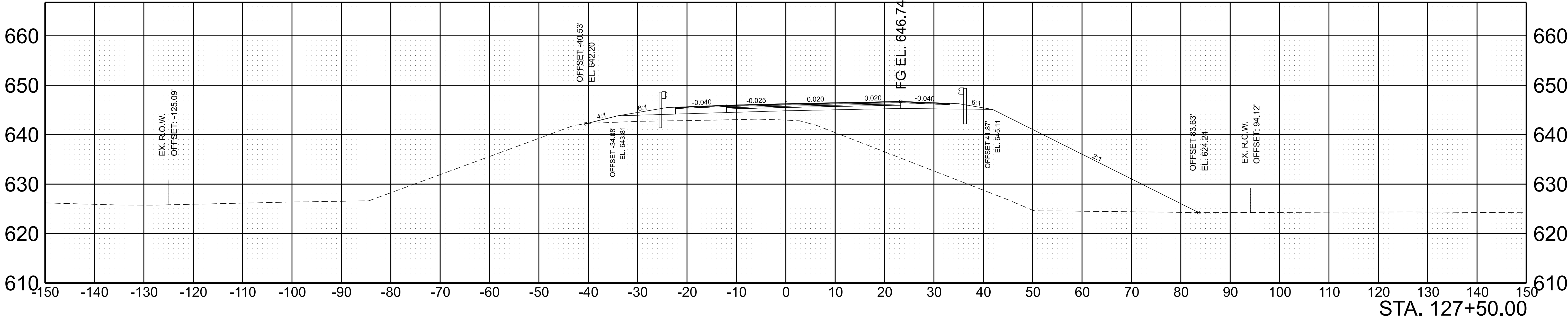
INTERSTATE 24 WESTBOUND



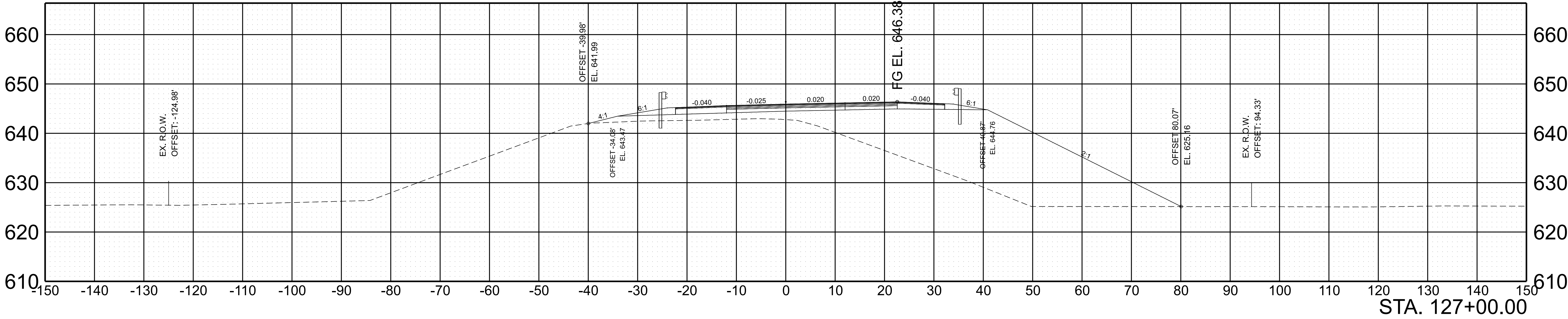
SCALE:	1"=10' HORIZ.	BEGIN STA. 126+00.00
	1"=10' VERT.	END STA. 126+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	21

INTERSTATE 24 WESTBOUND

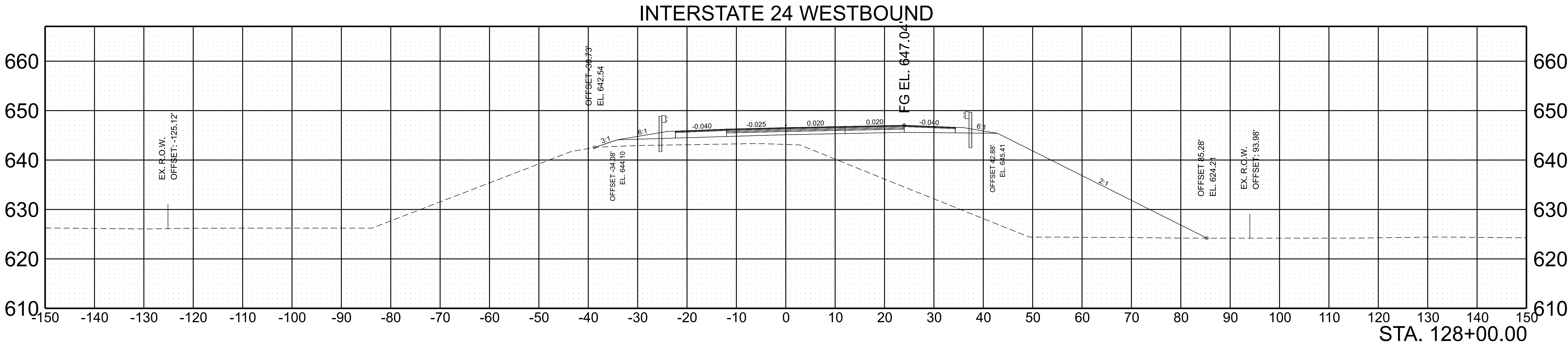
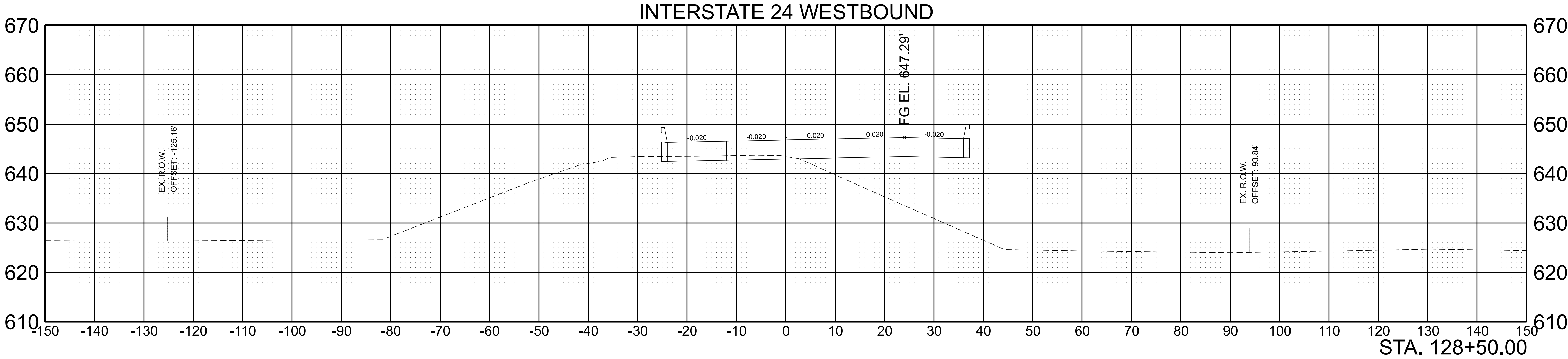


INTERSTATE 24 WESTBOUND



SCALE:	1"=10' HORIZ.	BEGIN STA. 127+00.00
	1"=10' VERT.	END STA. 127+50.00

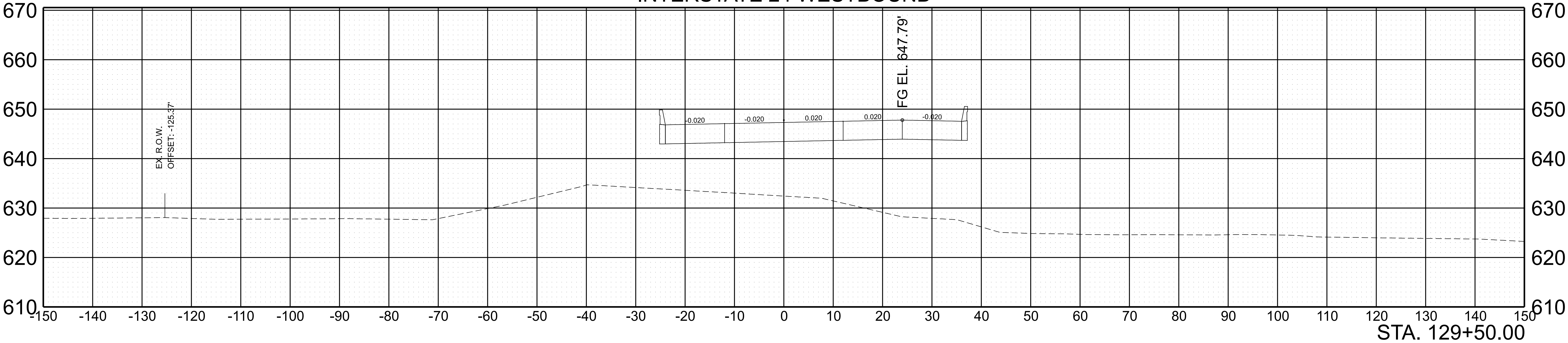
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	22



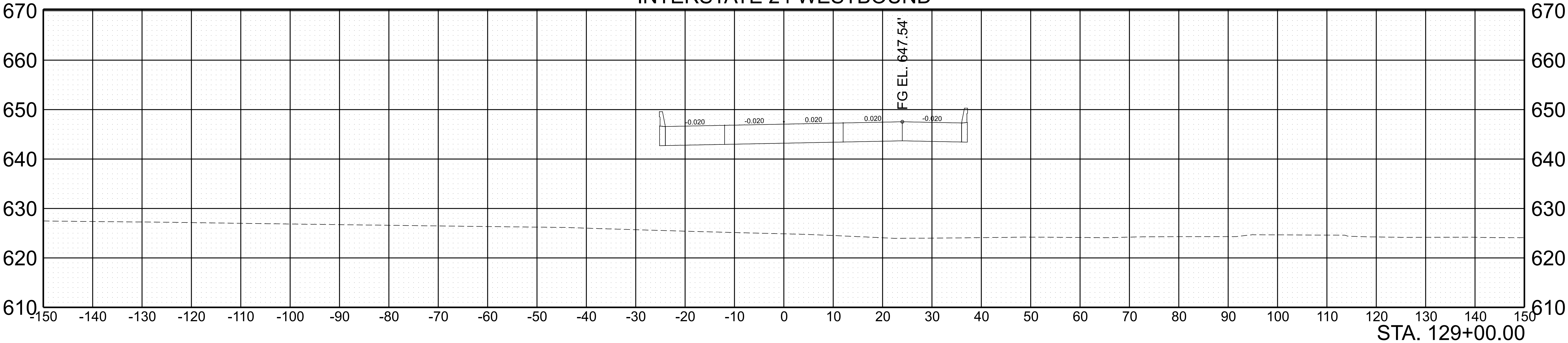
SCALE: 1"=10' HORIZ.	BEGIN STA. 128+00.00
1"=10' VERT.	END STA. 128+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	23

INTERSTATE 24 WESTBOUND



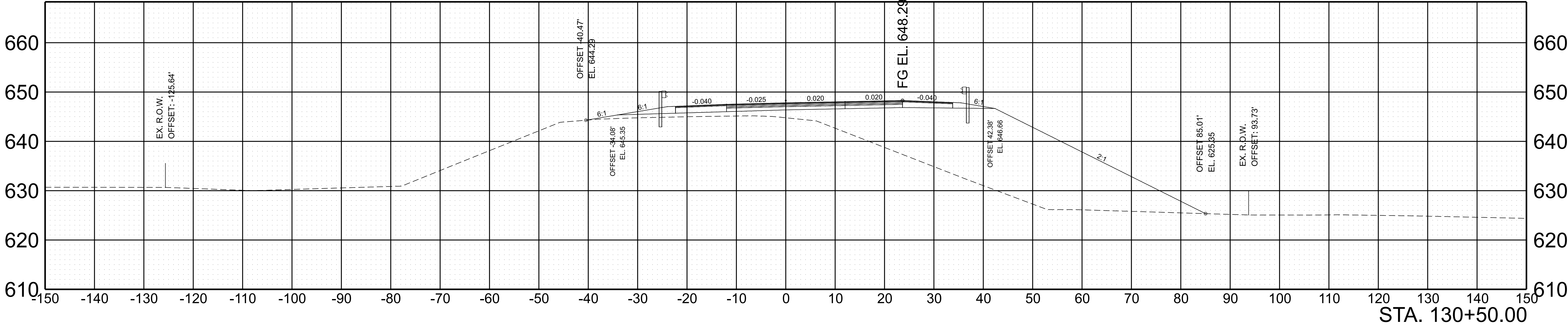
INTERSTATE 24 WESTBOUND



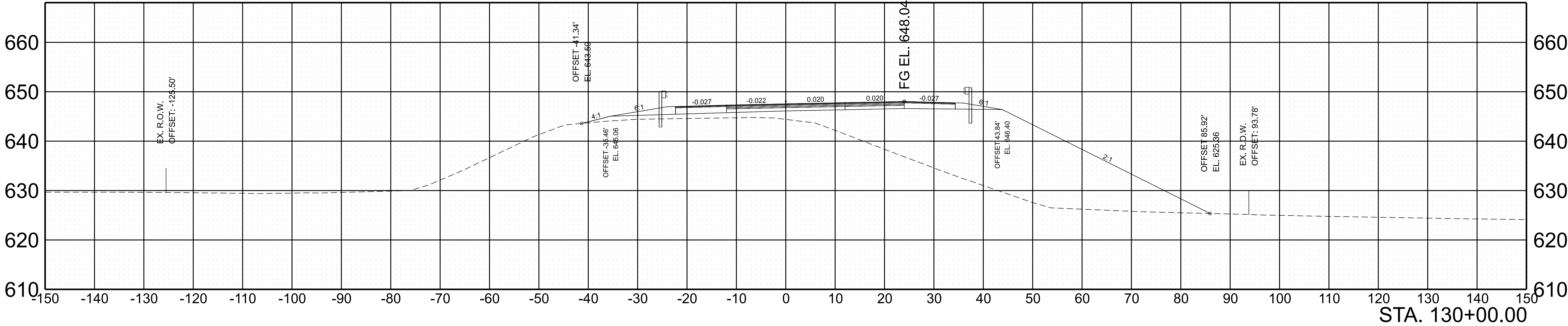
SCALE:	1"=10' HORIZ.	BEGIN STA. 129+00.00
	1"=10' VERT.	END STA. 129+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	24

INTERSTATE 24 WESTBOUND



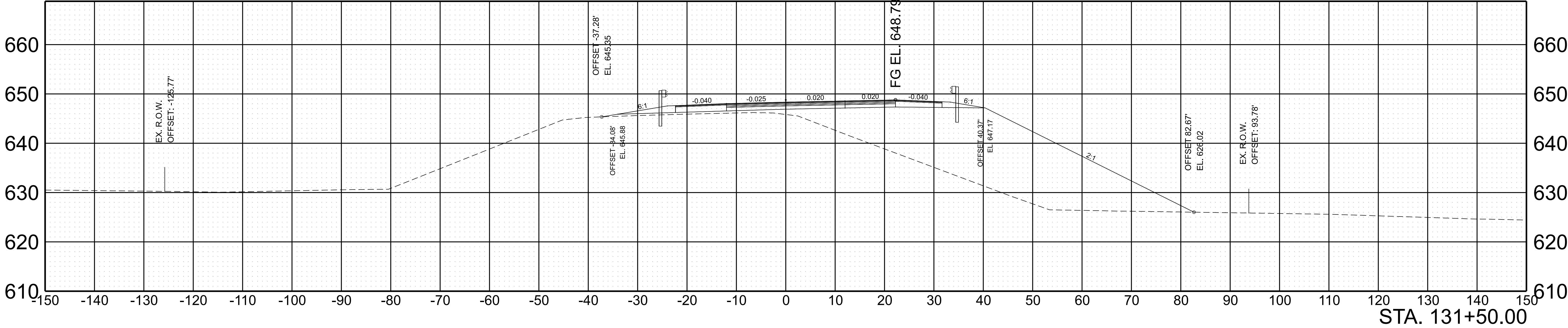
INTERSTATE 24 WESTBOUND



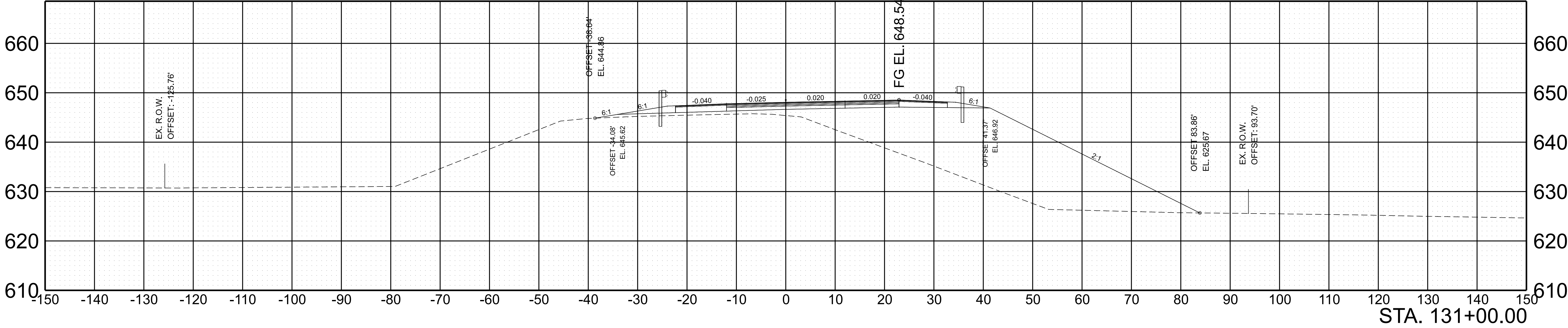
SCALE:	1"=10' HORIZ.	BEGIN STA. 130+00.00
	1"=10' VERT.	END STA. 130+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	25

INTERSTATE 24 WESTBOUND



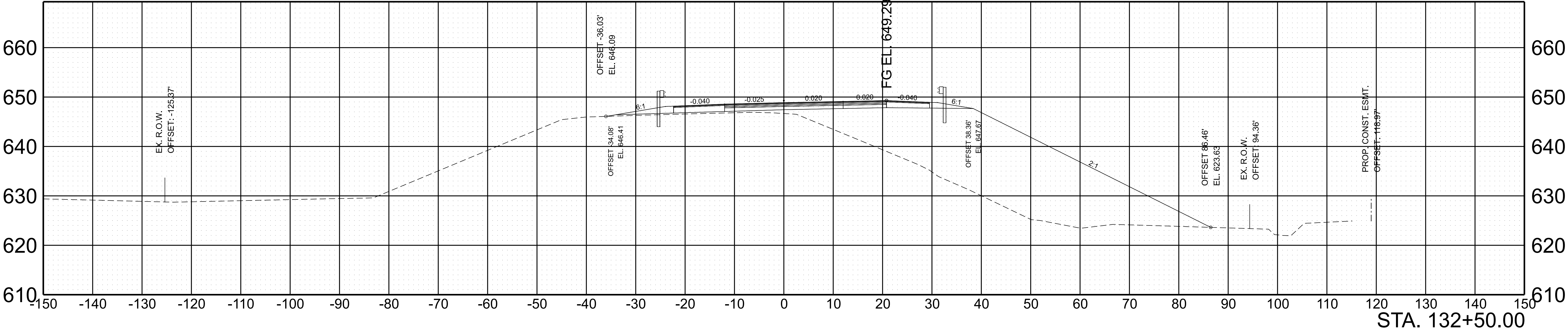
INTERSTATE 24 WESTBOUND



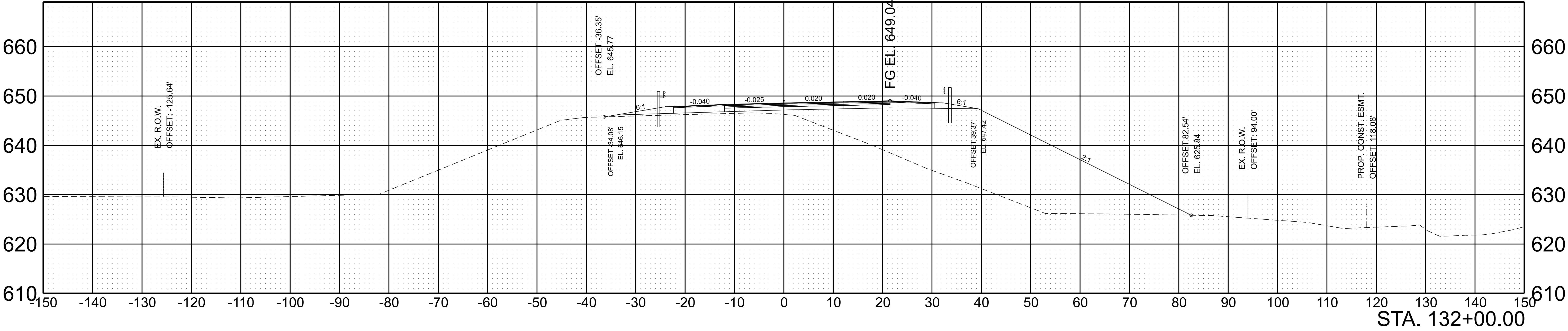
SCALE: 1"=10' HORIZ.	BEGIN STA. 131+00.00
1"=10' VERT.	END STA. 131+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	26

INTERSTATE 24 WESTBOUND



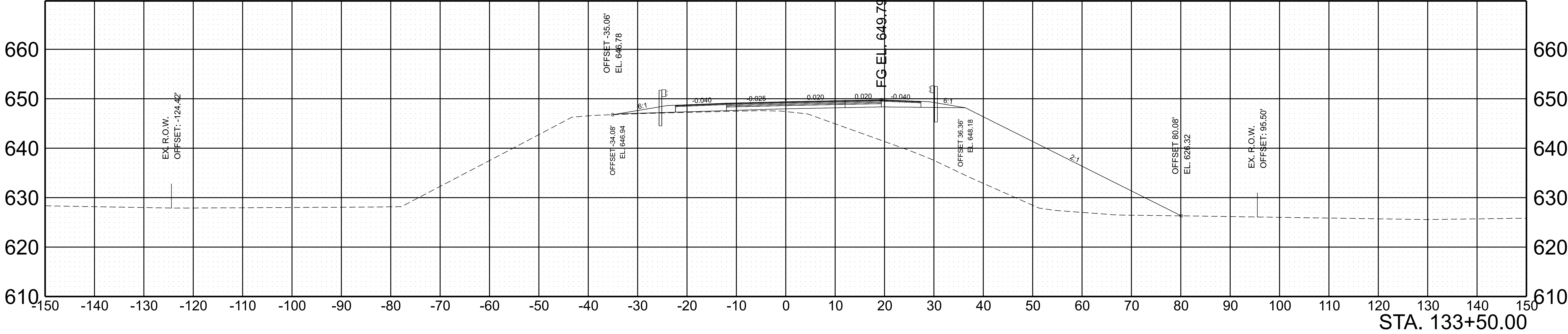
INTERSTATE 24 WESTBOUND



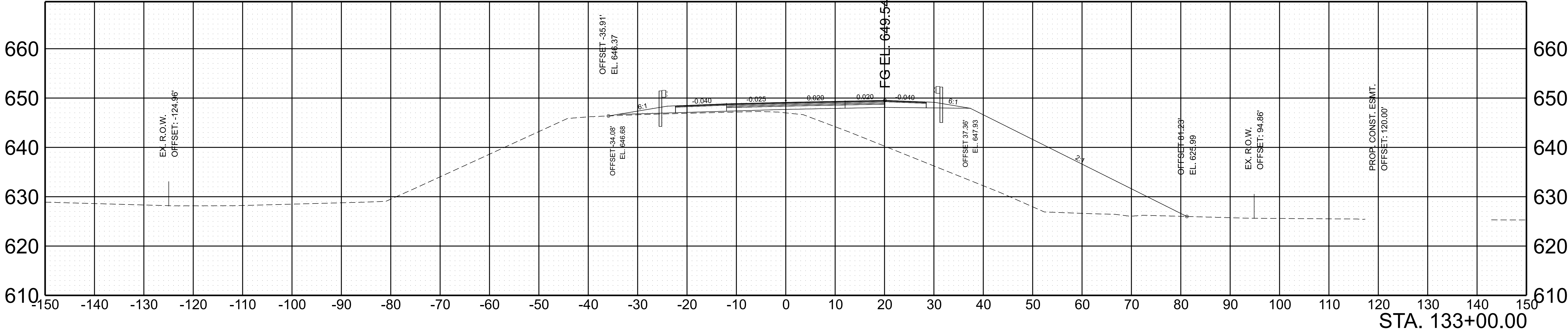
SCALE: 1"=10' HORIZ.	BEGIN STA. 132+00.00
1"=10' VERT.	END STA. 132+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	27

INTERSTATE 24 WESTBOUND

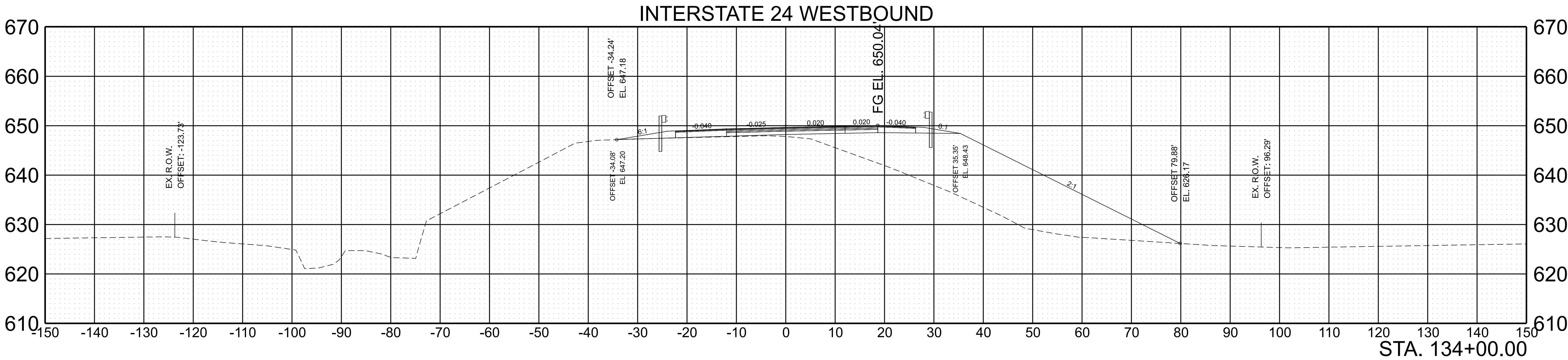
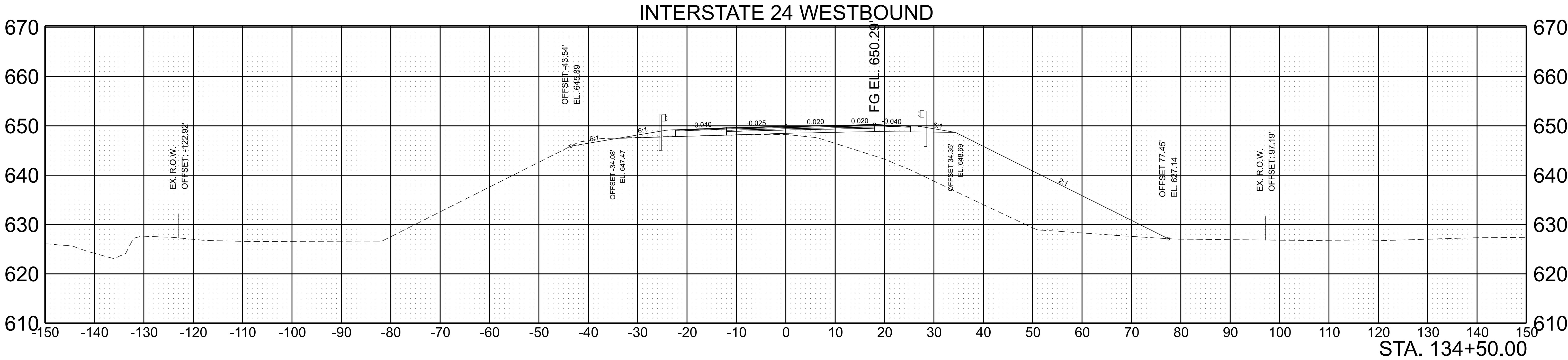


INTERSTATE 24 WESTBOUND



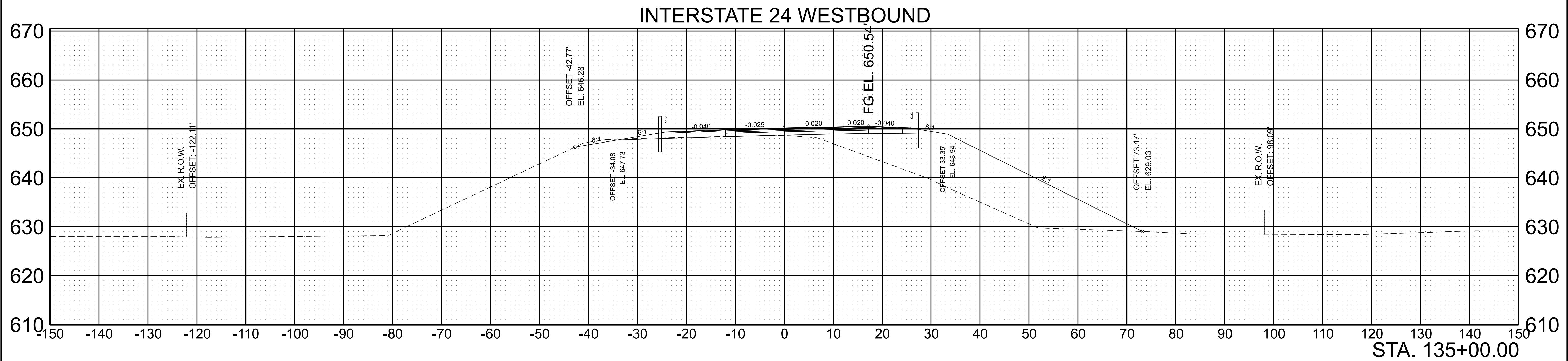
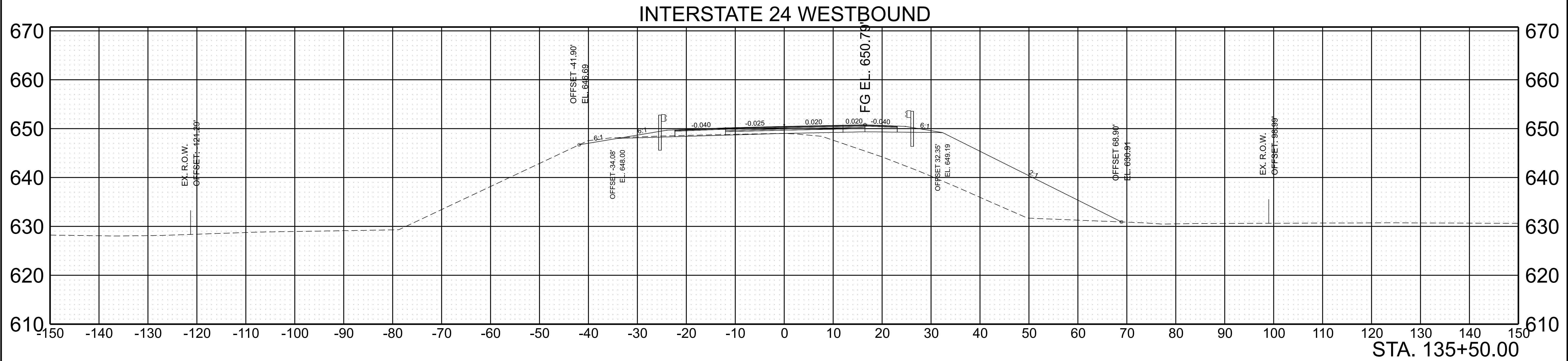
SCALE: 1"=10' HORIZ.	BEGIN STA. 133+00.00
1"=10' VERT.	END STA. 133+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	28



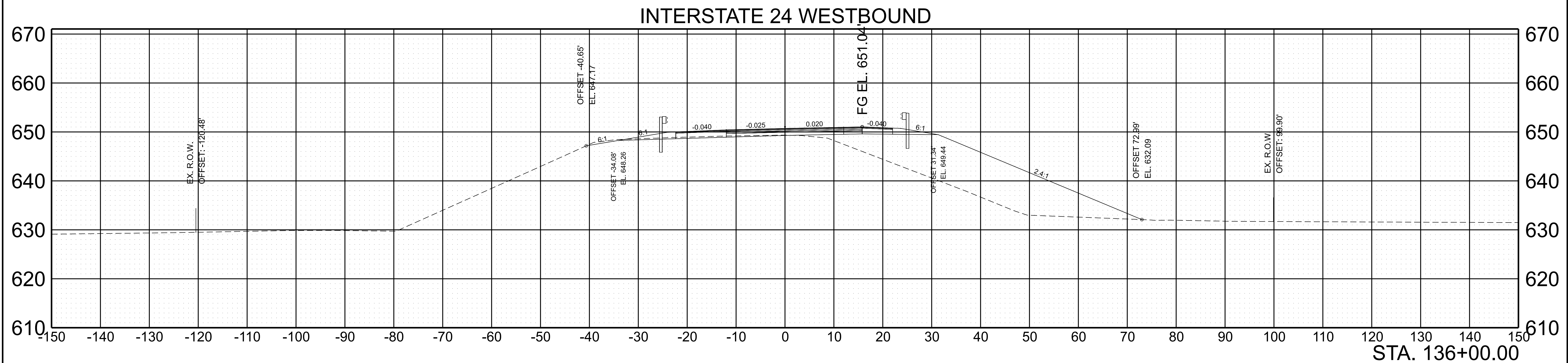
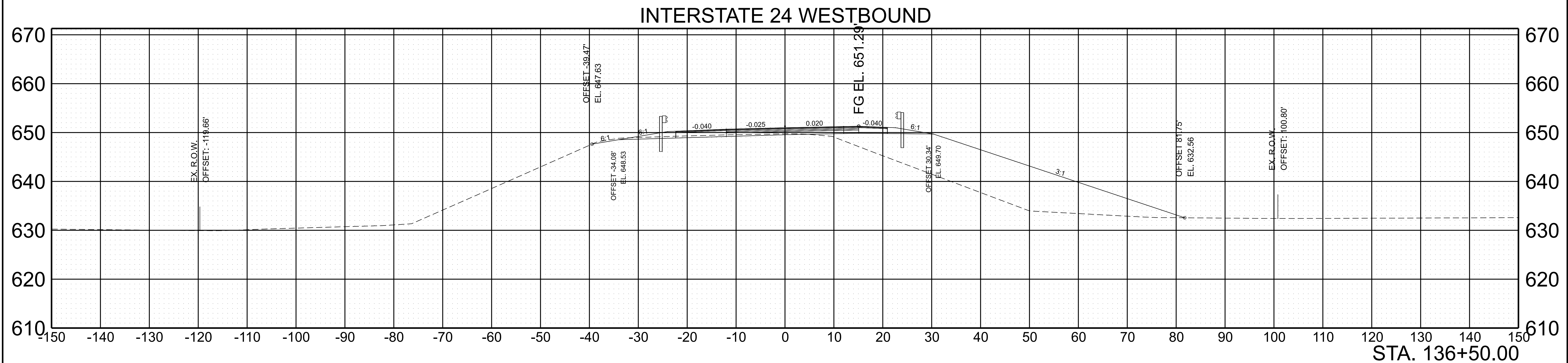
SCALE: 1"=10' HORIZ.	BEGIN STA. 134+00.00
1"=10' VERT.	END STA. 134+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	29



SCALE: 1"=10' HORIZ.	BEGIN STA. 135+00.00
1"=10' VERT.	END STA. 135+50.00

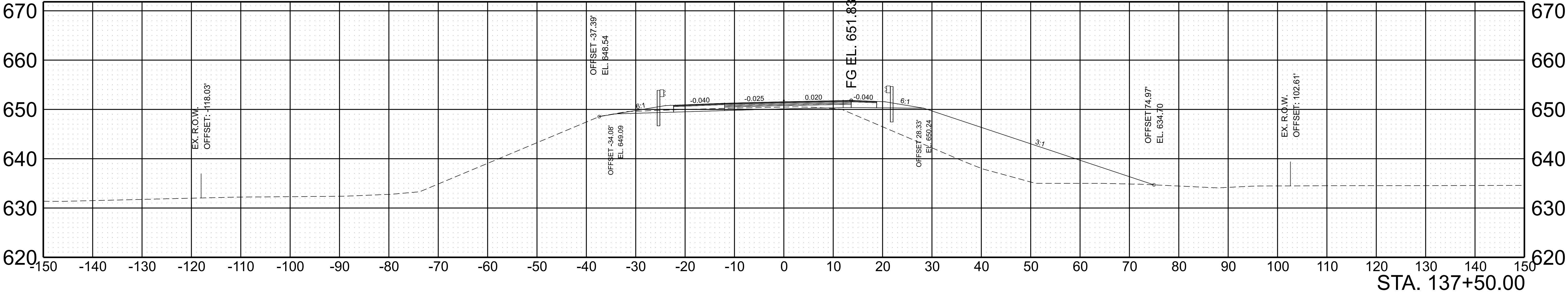
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	30



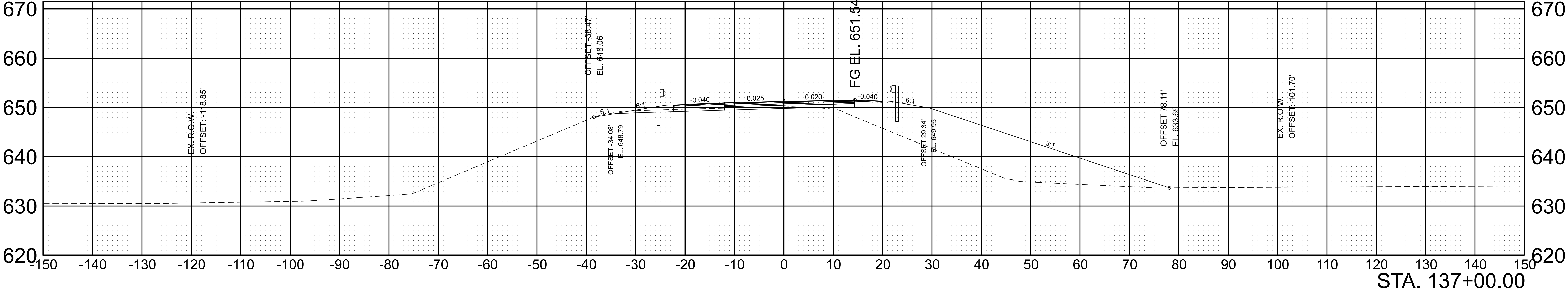
SCALE: 1"=10' HORIZ.	BEGIN STA. 136+00.00
1"=10' VERT.	END STA. 136+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	31

INTERSTATE 24 WESTBOUND



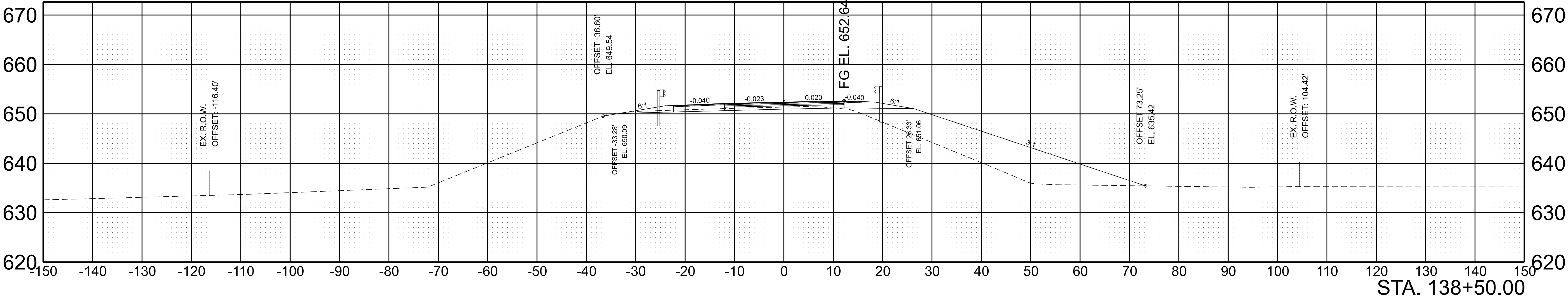
INTERSTATE 24 WESTBOUND



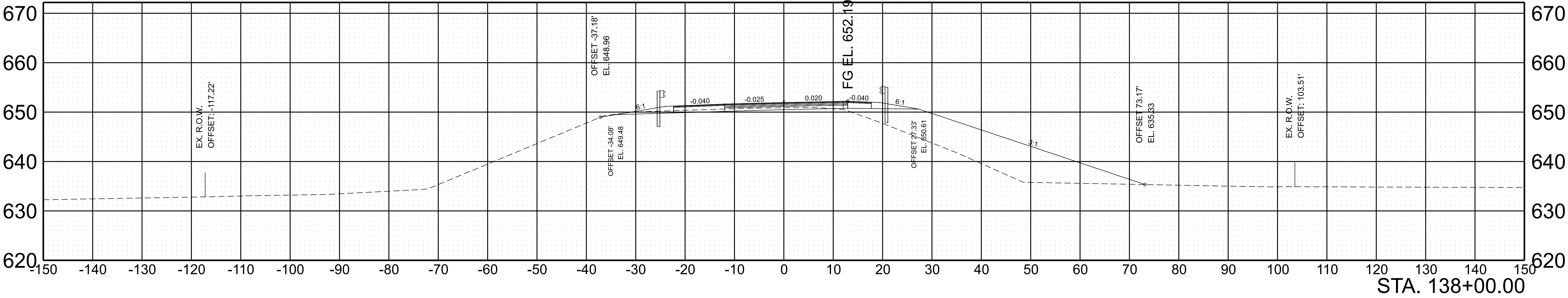
SCALE: 1"=10' HORIZ.	BEGIN STA. 137+00.00
1"=10' VERT.	END STA. 137+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	32

INTERSTATE 24 WESTBOUND



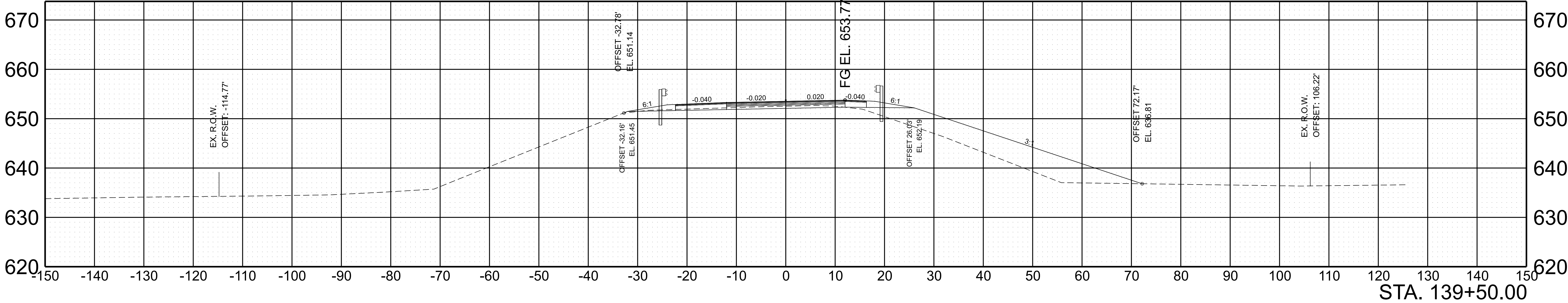
INTERSTATE 24 WESTBOUND



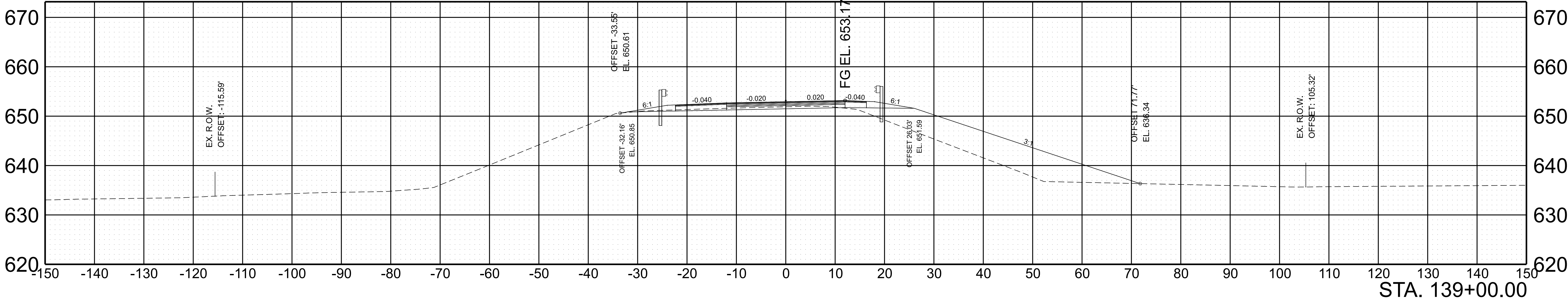
SCALE:	1"=10' HORIZ.	BEGIN STA. 138+00.00
	1"=10' VERT.	END STA. 138+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	33

INTERSTATE 24 WESTBOUND



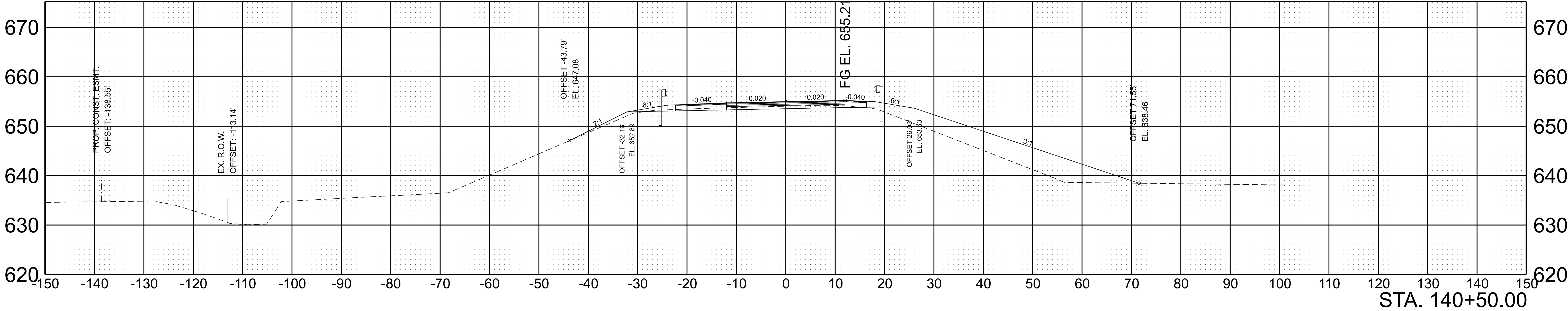
INTERSTATE 24 WESTBOUND



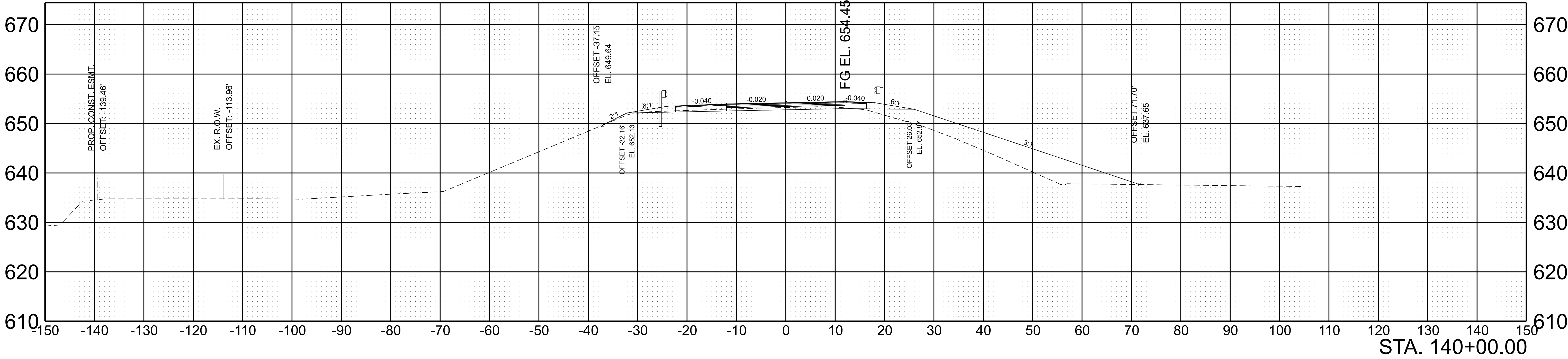
SCALE:	1"=10' HORIZ.	BEGIN STA. 139+00.00
	1"=10' VERT.	END STA. 139+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	34

INTERSTATE 24 WESTBOUND



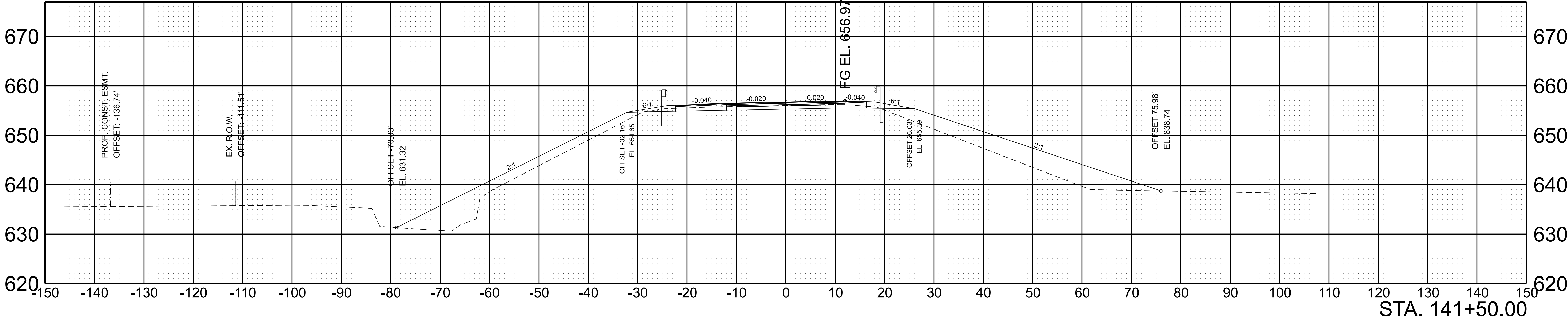
INTERSTATE 24 WESTBOUND



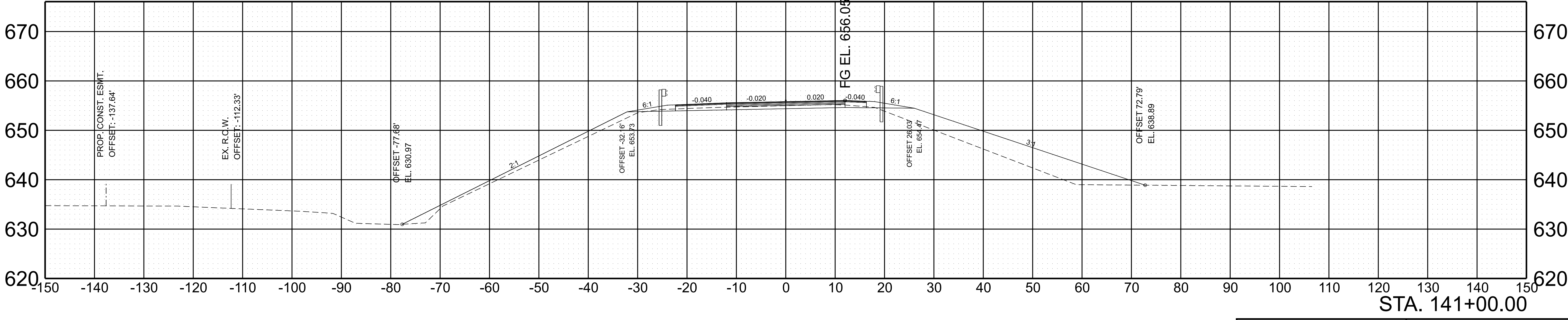
SCALE: 1"=10' HORIZ.	BEGIN STA. 140+00.00
1"=10' VERT.	END STA. 140+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	35

INTERSTATE 24 WESTBOUND



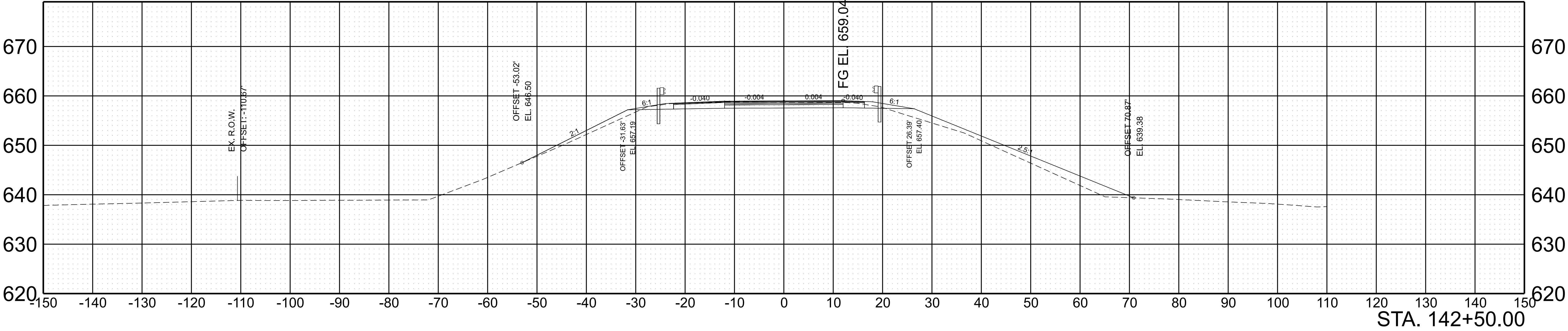
INTERSTATE 24 WESTBOUND



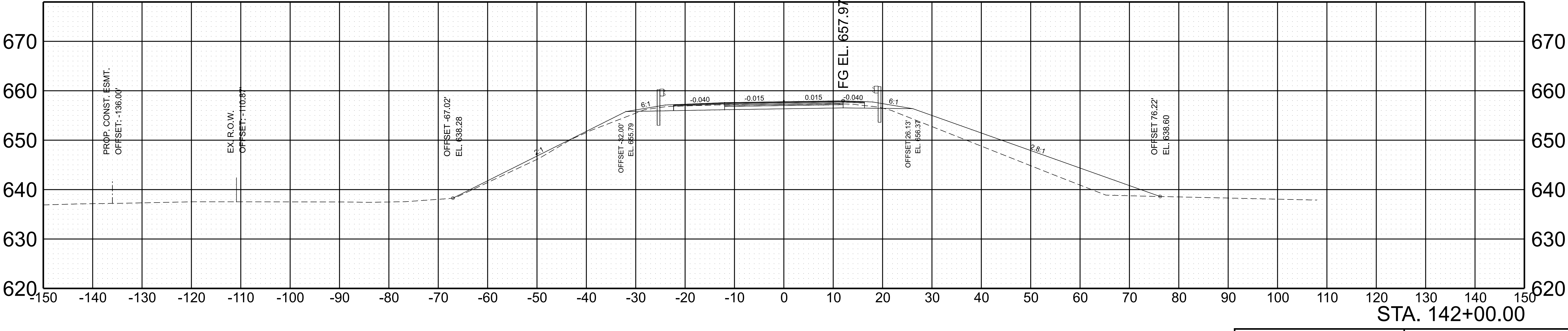
SCALE: 1"=10' HORIZ. 1"=10' VERT.	BEGIN STA. 141+00.00 END STA. 141+50.00
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	37

INTERSTATE 24 WESTBOUND

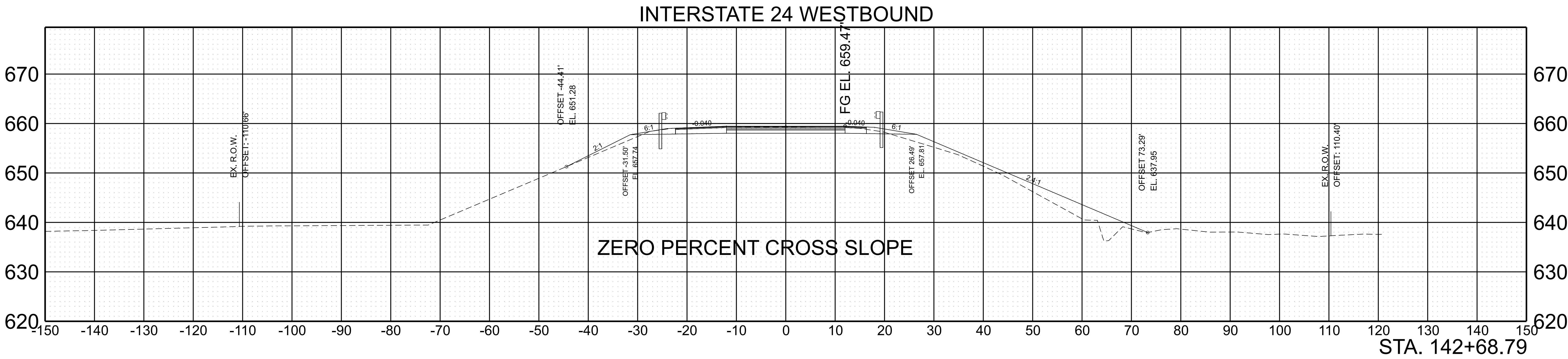
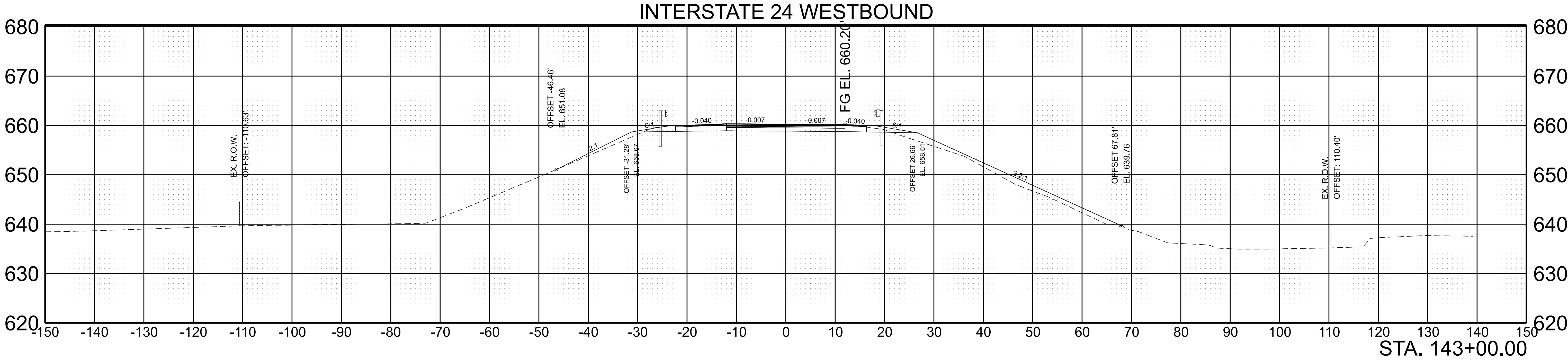


INTERSTATE 24 WESTBOUND



SCALE: 1"=10' HORIZ.	BEGIN STA. 142+00.00
1"=10' VERT.	END STA. 142+50.00

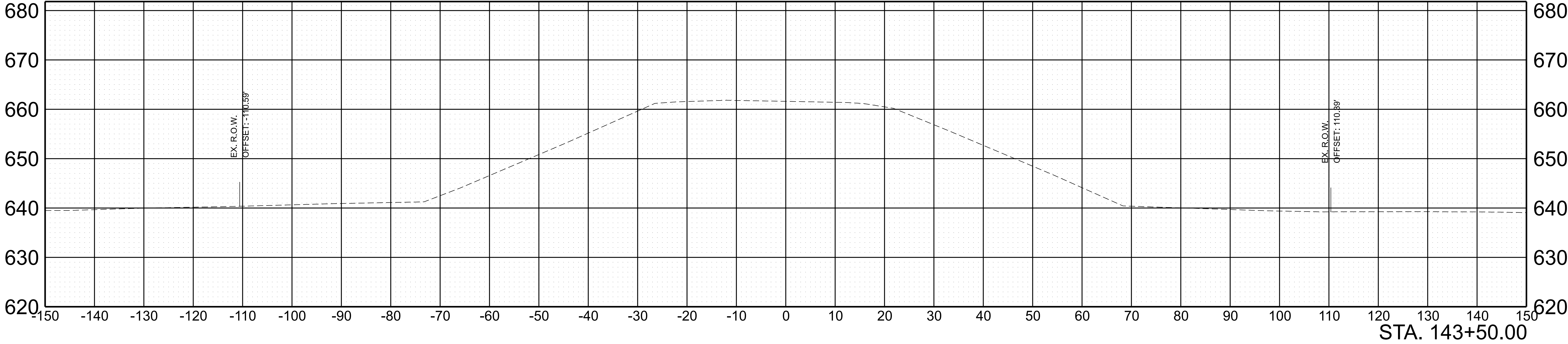
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	38



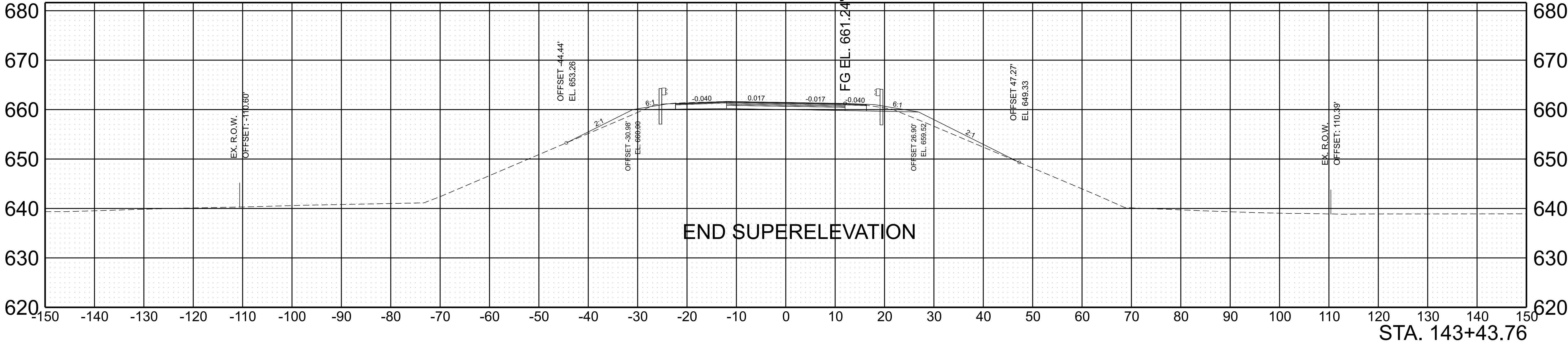
ZERO PERCENT CROSS SLOPE

SCALE:	1"=10' HORIZ.	BEGIN STA. 142+68.79
	1"=10' VERT.	END STA. 143+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	BR-I-24-2(183)	39



INTERSTATE 24 WESTBOUND



SCALE:	1"=10' HORIZ.	BEGIN STA. 143+43.76
	1"=10' VERT.	END STA. 143+50.00