

Index Of Sheets

TITLE SHEET.....	1
TYPICAL SECTIONS.....	2B - 2B2
ROW ACQUISITION TABLE.....	3A
PROPERTY MAPS.....	3B-3C
PRESENT LAYOUT.....	4 - 11
RIGHT-OF-WAY DETAILS.....	4A - 11A
PROPOSED LAYOUT.....	4B - 11B
PROPOSED PROFILE.....	4C1 - 11C2
RAMP PROFILE.....	12 - 13
CROSS SECTIONS.....	14 - 59

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
BUREAU OF ENGINEERING

SHELBY COUNTY

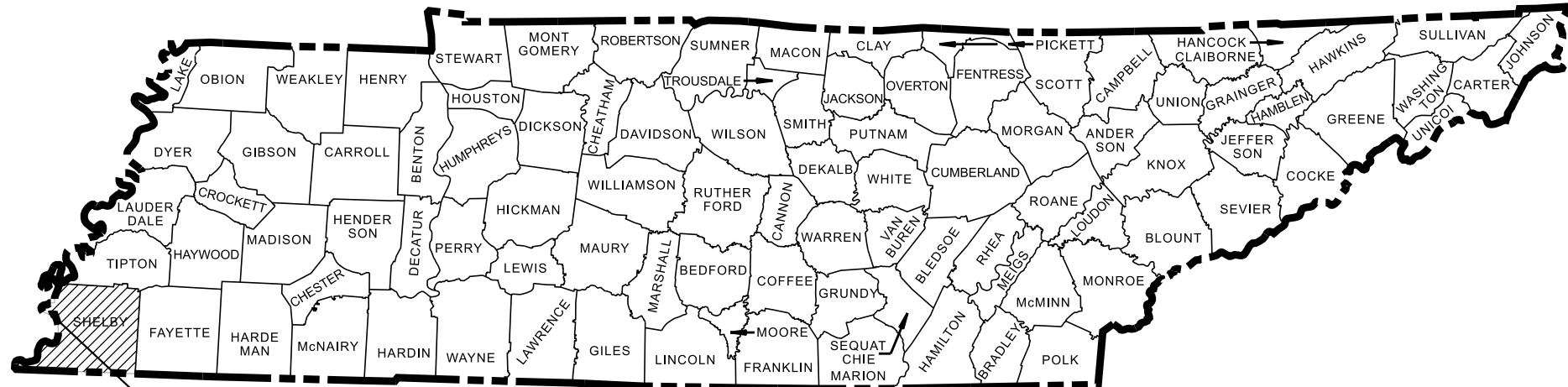
I-55
MISSISSIPPI RIVER BRIDGE CROSSING

LINE & GRADE
RECONSTRUCTION AND WIDENING

STATE HIGHWAY NO. I-55 F.A.H.S. NO. I-55

DOES THIS PROJECT QUALIFY FOR UTILITY CHAPTER 86	YES X	NO _
WORK ZONE SIGNIFICANCE DETERMINATION		
SIGNIFICANT	YES X	NO _

TENN.	YEAR	SHEET NO.
	2024	1
FED. AID PROJ. NO.		
STATE PROJ. NO.	79I055-S0-004	



PROJECT LOCATION
BRIDGE ID. # 79I00550101

NO EXCLUSIONS

LINE
AND
GRADE

DESIGN EXCEPTION
APPROVED XX-XX-XX

1) SHOULDER WIDTH EXCEPTION (INSIDE/OUTSIDE)
FOR SIGHT DISTANCE ALONG CURVE ON TN SIDE

APPROVED:
WILL REID, CHIEF ENGINEER

DATE:

APPROVED:
HOWARD H. ELEY, COMMISSIONER

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: BRANDON AKINS

DESIGNED BY: HNTB CORPORATION

DESIGNER : ALEXANDER MARTY CHECKED BY : SUNIL JAKHADI

P.E. NO. 79I055-S0-004 (NEPA)

PIN NO. 132733.01

R.O.W. LENGTH	0.545 MILES
ROADWAY LENGTH	0.672 MILES
BRIDGE LENGTH	1.005 MILES
BOX BRIDGE LENGTH	MILES
BOX BRIDGE LENGTH	MILES ▲
PROJECT LENGTH	1.677 MILES

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

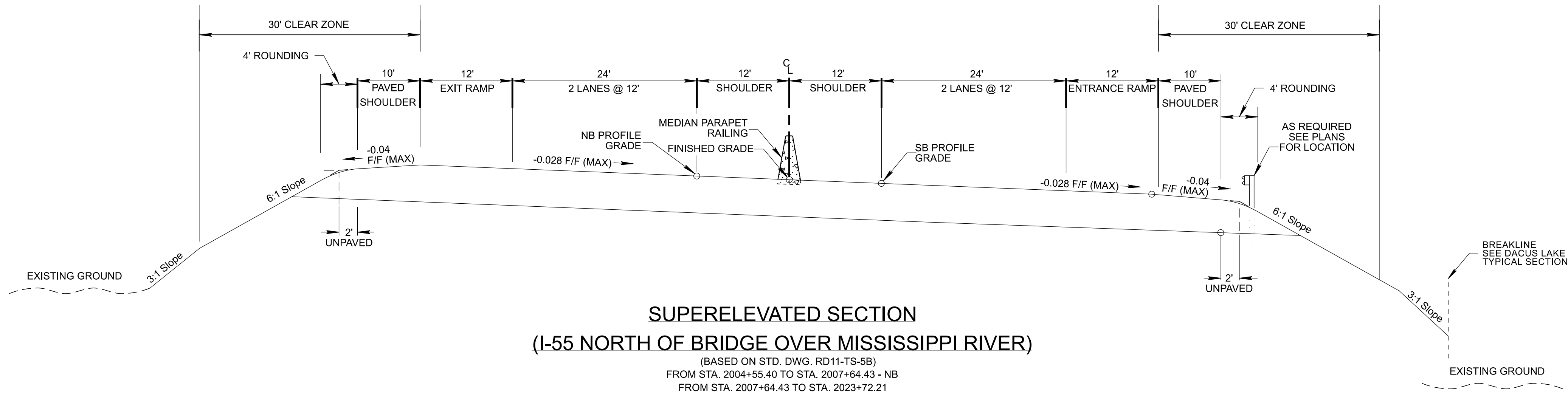
SURVEY 02-06-24	TRAFFIC DATA	
_____	ADT (2030)	53023
_____	ADT (2050)	61569
_____	DHV (2030)	5541
_____	D	55
_____	T (ADT)	35 %
_____	T (DHV)	23 %
_____	V	50-70 MPH

COORDINATES ARE NAD/83(2011) ADJUSTED BY
THE FACTOR OF 0.99998 AND TIED TO THE TGRN. ALL ELEVATIONS
ARE REFERENCED TO THE NAVD 1988 USING GEOID 12B

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED: _____
DIVISION ADMINISTRATOR DATE

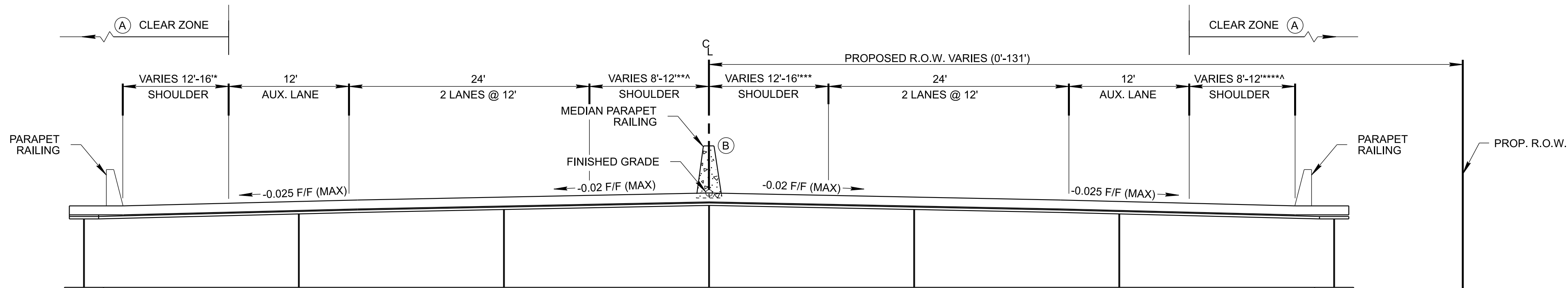
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	2B



SUPERELEVATED SECTION
(I-55 NORTH OF BRIDGE OVER MISSISSIPPI RIVER)

(BASED ON STD. DWG. RD11-TS-5B)
FROM STA. 2004+55.40 TO STA. 2007+64.43 - NB
FROM STA. 2007+64.43 TO STA. 2023+72.21

NOT TO SCALE



TANGENT SECTION
(I-55 BRIDGE OVER MISSISSIPPI RIVER)

(BASED ON STD. DWG. RD11-TS-5B)
FROM STA. 2023+72.21 TO STA. 2076+76.96

NOT TO SCALE

*NB OUTSIDE SHOULDER WIDTH VARIES:
W = 12' STA. 2023+72.21 TO STA. 2073 + 56.31
FROM 12' STA. 2073+56.31 TO 16' STA. 2075+56.31
FROM 16' STA. 2075+56.31 TO 12' STA. 2076+39.78
W = 12' STA. 2076+39.78 TO STA. 2076+76.96

**NB INSIDE SHOULDER WIDTH VARIES:
W = 12' STA. 2023+72.21 TO STA. 2073 + 56.31
FROM 12' STA. 2073+56.31 TO 8' STA. 2075+56.31
W = 8' STA. 2075+56.31 TO STA. 2076+76.96

***SB INSIDE SHOULDER WIDTH VARIES:
W = 12' STA. 2023+72.21 TO STA. 2073+56.31
FROM 12' STA. 2073+56.31 TO 16' STA. 2075+56.31
W = 16' STA. 2075+56.31 TO STA. 2076+76.96

****SB OUTSIDE SHOULDER WIDTH VARIES:
W = 12' STA. 2023+72.21 TO STA. 2073 + 56.31
FROM 12' STA. 2073+56.31 TO 8' STA. 2075+56.31
FROM 8' STA. 2075+56.31 TO 12' STA. 2076+33.83
W = 12' STA. 2076+33.83 TO STA. 2076+76.96

^DENOTES AN ASSUMED VARIANCE IN STANDARD SHOULDER WIDTHS
TO ACCOMMODATE STOPPING SIGHT DISTANCE (SSD). DESIGN EXCEPTION
APPROVAL WILL BE REQUIRED.

(A) SEE STANDARD DRAWING S-CZ-1 FOR CLEAR
ZONE CRITERIA. SEE THE "ROADSIDE DESIGN GUIDE",
AASHTO, 2011, FOR FURTHER INFORMATION
REGARDING CLEAR ZONES.

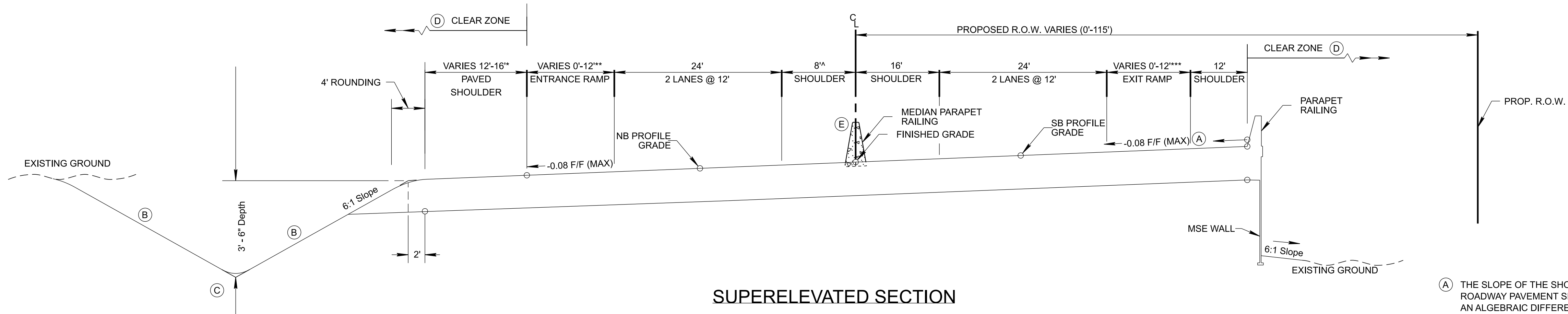
(B) SEE STANDARD DRAWING NO. S-SSMB-2 FOR SINGLE
SLOPE BARRIER WALL DETAILS.

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

TYPICAL
SECTIONS

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	2B1



*NB OUTSIDE SHOULDER WIDTH VARIES:
FROM 12' STA. 2076+76.96 TO 16' STA. 2077+60.43
W = 16' STA. 2077+60.43 TO STA. 2082+45.71
FROM 16' STA. 2082+45.71 TO 13.73' STA. 2083+84.25

**NB ENTRANCE RAMP WIDTH VARIES:
W = 12' STA. 2076+76.96 TO STA. 2083+84.25
W = 0' STA. 2083+84.25 TO STA. 2084+12.15

***SB EXIT RAMP WIDTH VARIES:
W = 12' STA. 2076+76.96 TO STA. 2081+07.63
W = 0' STA. 2081+07.63 TO STA. 2084+12.15

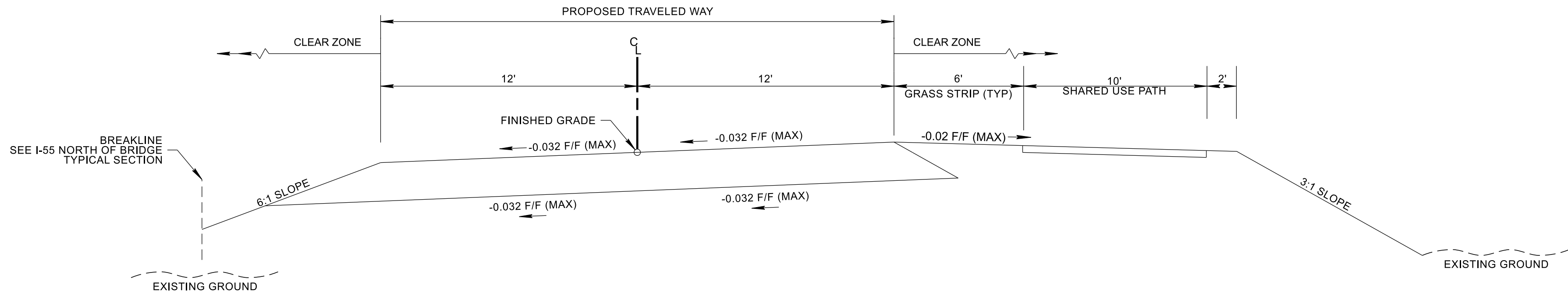
*DENOTES AN ASSUMED VARIANCE IN STANDARD SHOULDER WIDTHS
TO ACCOMMODATE STOPPING SIGHT DISTANCE (SSD). DESIGN EXCEPTION
APPROVAL WILL BE REQUIRED.

SUPERELEVATED SECTION
(I-55 SOUTH OF BRIDGE OVER MISSISSIPPI RIVER)

(BASED ON STD. DWG. RD11-TS-5B)
FROM STA. 2076+76.96 TO STA. 2084+12.15
FROM STA. 3008+79.53 TO STA. 3009+26.85 - SB
FROM STA. 4008+38.79 TO STA. 4009+16.46 - NB

NOT TO SCALE

- (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-CZ-1 FOR CLEAR ZONE CRITERIA. SEE THE "ROADSIDE DESIGN GUIDE", AASHTO, 2011, FOR FURTHER INFORMATION REGARDING CLEAR ZONES.
- (E) SEE STANDARD DRAWING NO. S-SSMB-2 FOR SINGLE SLOPE BARRIER WALL DETAILS.



SUPERELEVATED SECTION
(DACUS LAKE RD)

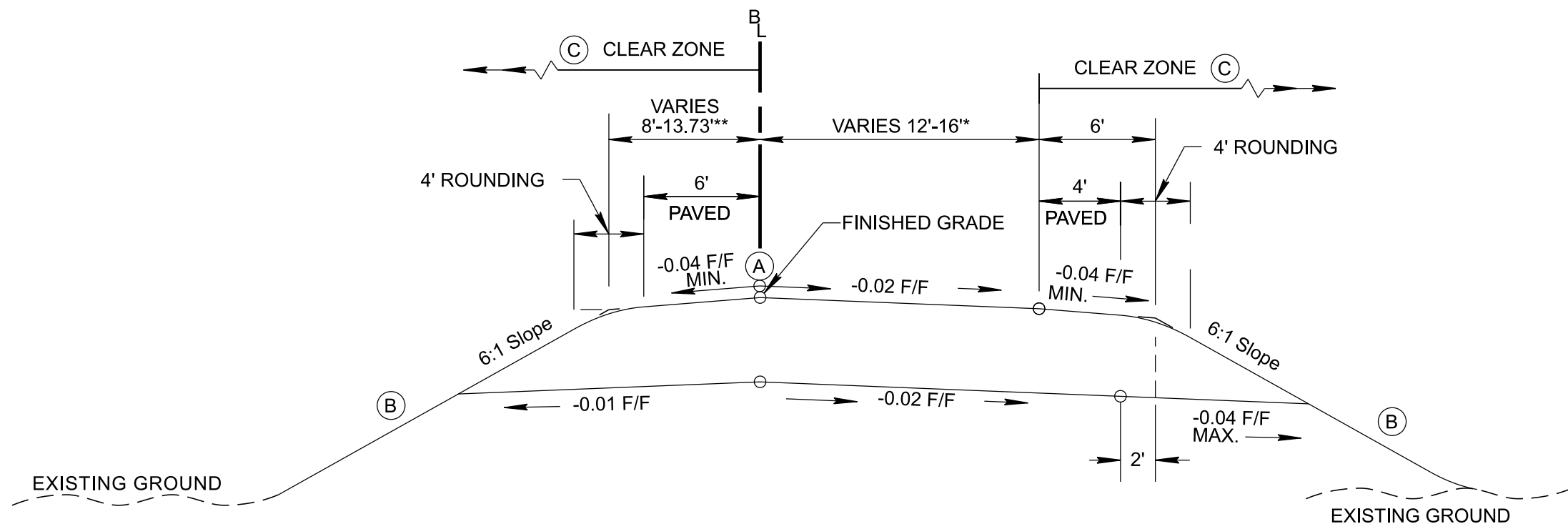
(BASED ON STD. DWG. RD11-TS-1)
FROM STA. 600+00.00 TO STA. 613+51.05

NOT TO SCALE

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STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	2B2



- (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 S-CZ-1 FOR CLEAR ZONE CRITERIA. SEE THE "ROADSIDE DESIGN GUIDE", AASHTO, 2011, FOR FURTHER INFORMATION REGARDING CLEAR ZONES.

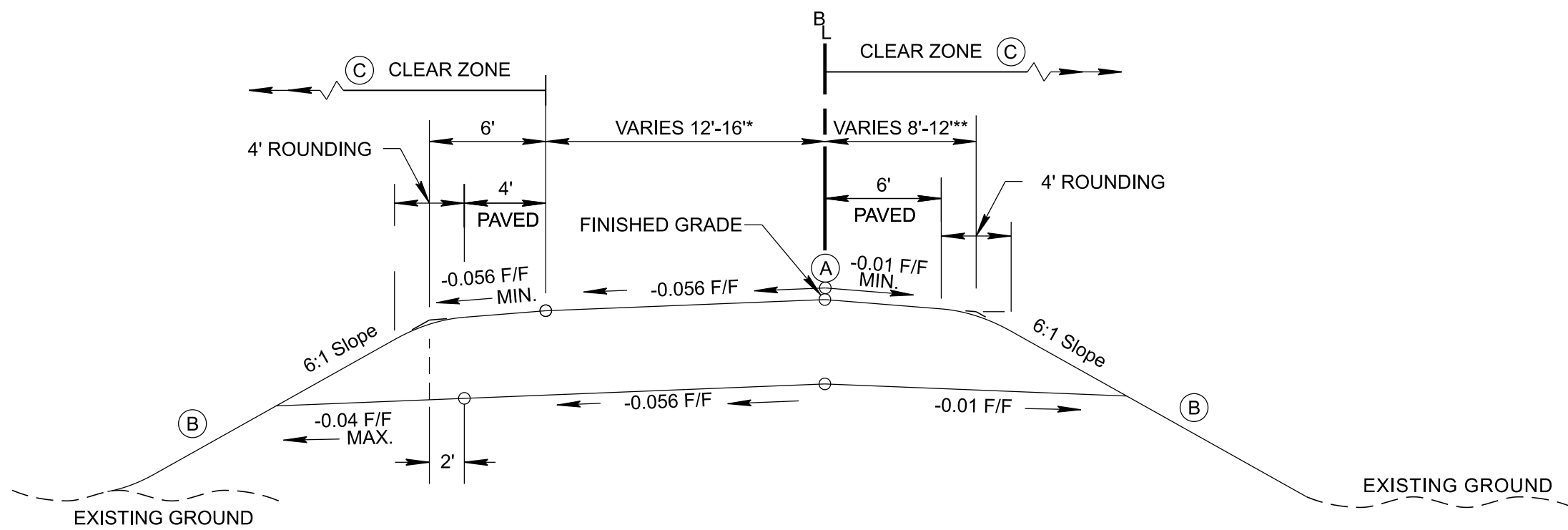
*NB ENTRANCE RAMP LANE WIDTH VARIES:
FROM 12' STA. 100+00.00 TO 16' STA. 101+08.25
W = 16' STA. 101+08.25 TO STA. 106+36.07

**SUPERELEVATED SECTION
(I-55 NB ENTRANCE RAMP)**

(BASED ON STD. DWG. RD11-TS-4)
FROM STA. 100+00.00 TO STA. 106+36.07

**NB ENTRANCE RAMP OUTSIDE SHOULDER WIDTH VARIES:
FROM 13.73' STA. 100+00.00 TO 8' STA. 101+08.25
W = 8' STA. 101+08.25 TO STA. 106+36.07

NOT TO SCALE



- (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 S-CZ-1 FOR CLEAR ZONE CRITERIA. SEE THE "ROADSIDE DESIGN GUIDE", AASHTO, 2011, FOR FURTHER INFORMATION REGARDING CLEAR ZONES.

*SB EXIT RAMP LANE WIDTH VARIES:
FROM 12' STA. 200+00.00 TO 16' STA. 200+82.37
W = 16' STA. 200+82.37 TO STA. 204+04.25

**SUPERELEVATED SECTION
(I-55 SB EXIT RAMP)**

(BASED ON STD. DWG. RD11-TS-4)
FROM STA. 200+00.00 TO STA. 204+04.25

**SB EXIT RAMP OUTSIDE SHOULDER WIDTH VARIES:
FROM 12' STA. 200+00.00 TO 8' STA. 202+90.10
W = 8' STA. 202+90.10 TO STA. 204+04.25

NOT TO SCALE

SEALED BY

STATE OF TENNESSEE 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 (ACRES)			
		TAX MAP NO.	PARCEL NO.	DEED DOCUMENT REFERENCE	LEFT	RIGHT	TOTAL	LEFT	RIGHT	TOTAL	LEFT	RIGHT	PERMANENT	SLOPE	CONSTRUCTION	AIR RIGHTS
				BOOK PAGE												
1	L.Anne Russum, S.J. Earney, Alisa B. Kelly, and Mary L. Bruchman	138I	012006 00015C	BK-8734		1.435					1.435					
2	L.Anne Russum, S.J. Earney, Alisa B. Kelly, and Mary L. Bruchman	138I	012006 00009	BK-8734		0.100					0.100					
3	Southern Cotton Ginners Association	138I	012006 00010C	L9-4259 & M9-2385		0.142					0.142					
4	Alisa Taylor, Mary Lou Buford-Gestas, and Anne Russum	138I	012006 00012C	22047491		0.224					0.224					
5	271 West Alston, LLC	138I	012006 00017C	201906210061073		2.660					2.660					
6	NextLegacy BB Hospitality, LLC	138I	012007 00006	22126322		0.757					0.757					
7	City of Memphis	138H	012007 00009	No Record Document		3.391		0.815		0.815	2.576					
8	City of Memphis, Kansas City Rwy and Bridge Company	137E	012001 00050	No Record Document		4.404		1.679		1.679	2.725					
9	City of Memphis	138L	012001 00052	No Record Document		1.890					1.890					
10	City of Memphis	137E	012001 00051	No Record Document		0.958					0.958					
11	Ralph J. Carlson	-	035-105682000000	1073 369		7.000		3703 S.F.		3703 S.F.	6.915					
12	Mallards Unlimited, LLC	-	035-105675000000	1427 77		50.678					50.678					
13	R&C Ventures, LLC	-	035-105515020000	1147 649			4.784					4.784				
14	R&C Ventures, LLC	-	035-105515010000	1147 649			16.347					16.347				
15	Starnes Media Group, LLC	-	035-105684000000	2020-02419		9.384					9.384					
16	Starnes Media Group, LLC	-	035-105528000000	2020-02419		0.879					0.879					
17	Starnes Media Group, LLC	-	035-105631000000	2020-02419		13.616					13.616					
18	R&C Ventures, LLC	-	035-105515010000	1147 649			0.621					0.621				
19	Thomas R. Dixon	-	035-105531000000	No Record Document			0.827					0.827				
20	Rebecca Ann Shirley, Trustee	-	035-105640000000	2022-01584		9.162					9.162					

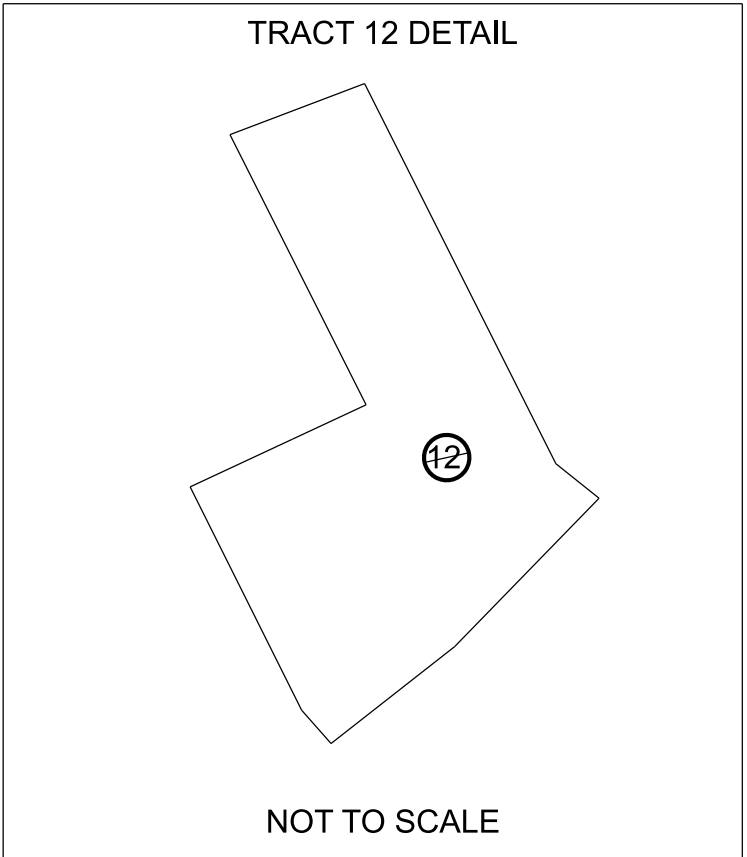
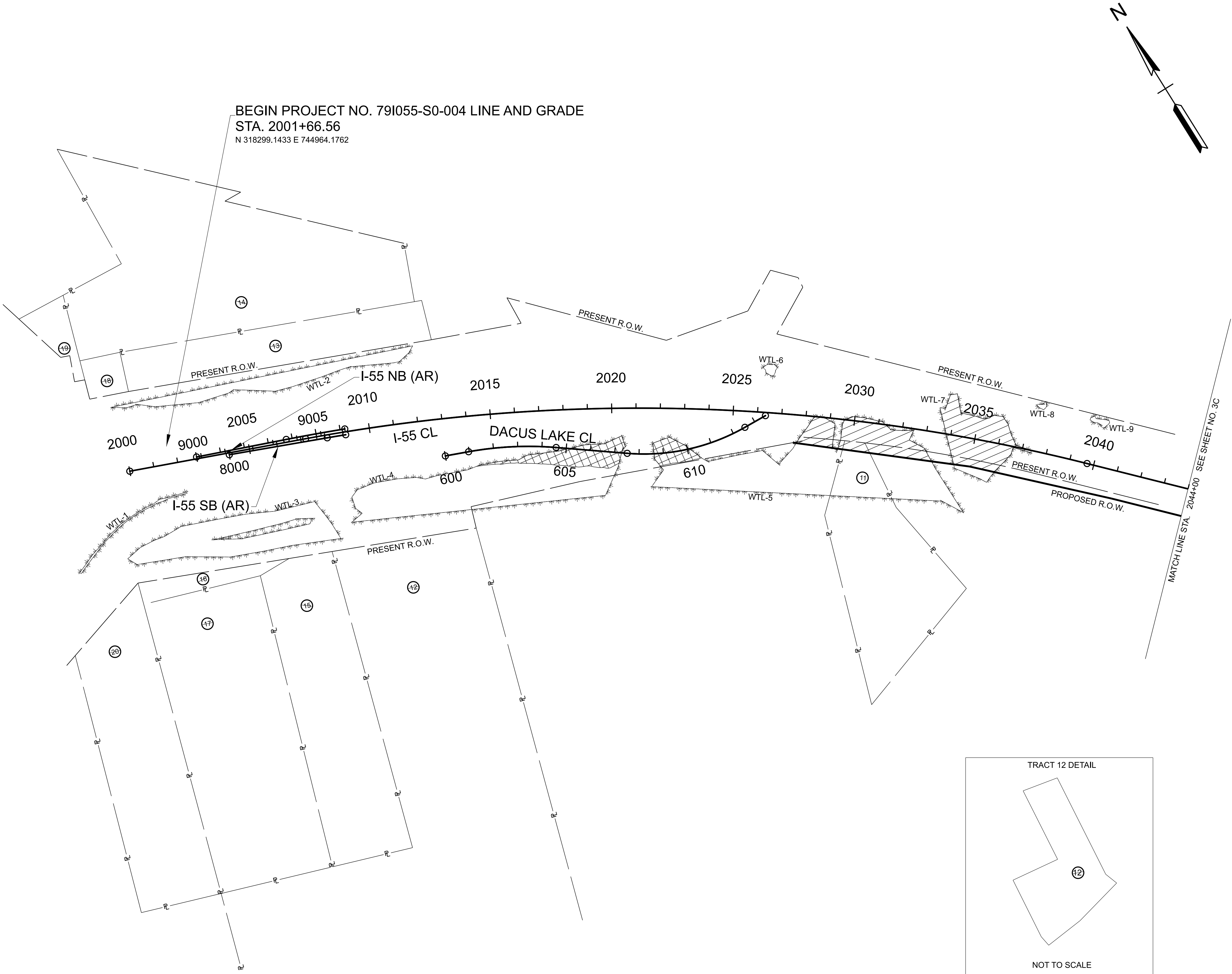
DISTURBED AREA		
IN BETWEEN SLOPE LINES	22.888	(AC)
15 FOOT WIDE STRIP (OUT SIDE SLOPE LINES)	2.233	(AC)
TOTAL DISTURBED AREA	25.120	(AC)
TOTAL PROJECT AREA	68.565	(AC)

SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

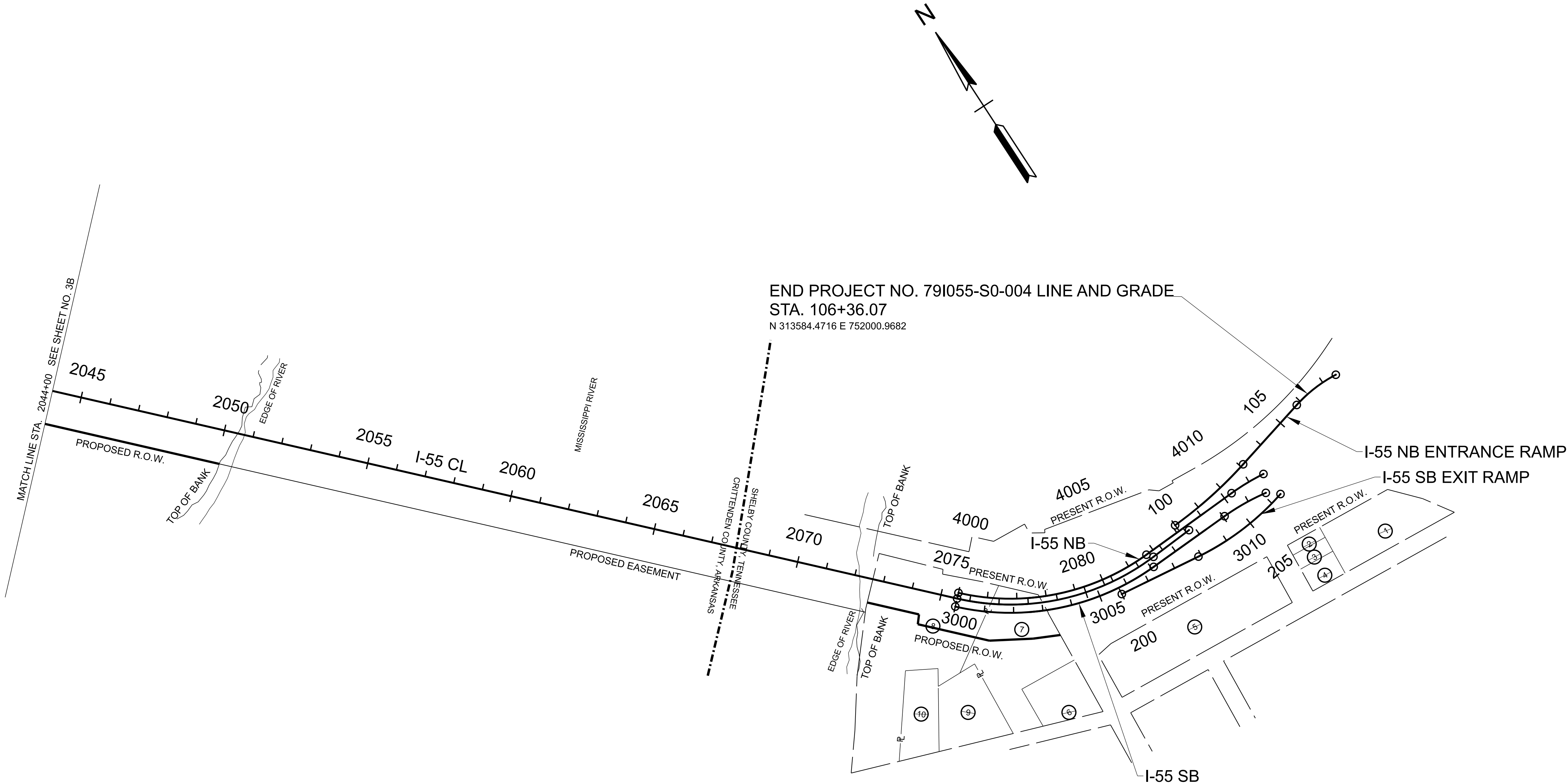
RIGHT-OF-WAY
ACQUISITION
TABLE

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	3B



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 12B.	
STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION	
PROPERTY MAP	
STA. 2000+00.00 TO STA. 2044+00.00 SCALE: 1" = 200'	

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	3C



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 12B.

**STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION**

**PROPERTY
MAP**

STA. 2044+00.00 TO STA. 2092+00.00
SCALE: 1" = 200'

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	4

CURVE C1			CURVE C1A			CURVE C1B		
PI	2023+78.66		PI	8004+46.90		PI	9004+97.68	
N	317420.3343		N	317964.6328		N	318019.1736	
E	746995.5232		E	745579.0659		E	745511.1194	
Δ	24°34'08" RT.		Δ	00°35'03" RT.		Δ	01°51'08" RT.	
D	00°45'32"		D	00°45'36"		D	00°45'28"	
R	7550.00'		R	7538.00'		R	7562.00'	
L	3237.50'		L	76.87'		L	244.45'	
T	1644.02'		T	38.43'		T	122.24'	
LC	3212.75'		LC	76.86'		LC	244.44'	
BC	S56°12'21.0"E		BC	S67°31'39.6"E		BC	S68°09'40.6"E	
SE	2.80 FT/FT		SE	2.80 FT/FT		SE	2.80 FT/FT	
TRANS. LENGTH 360'			TRANS. LENGTH 78.39'			TRANS. LENGTH 253.26'		
DESIGN SPEED 70 MPH			DESIGN SPEED 70 MPH			DESIGN SPEED 70 MPH		

LEGEND	WETLAND IMPACTS (WTL-1)
	AREA OF PERMANENT IMPACT = 0 AC.
	VOLUME OF PERMANENT IMPACT = 0 C.Y.
	AREA OF TEMPORARY IMPACT = 0 AC.
	VOLUME OF TEMPORARY IMPACT = 0 C.Y.

LEGEND	WETLAND IMPACTS (WTL-2)
	AREA OF PERMANENT IMPACT = 0 AC.
	VOLUME OF PERMANENT IMPACT = 0 C.Y.
	AREA OF TEMPORARY IMPACT = 0 AC.
	VOLUME OF TEMPORARY IMPACT = 0 C.Y.

CONTROL POINTS							
Point	Northing	Easting	Elevation	Feature	GPS Point	Station	Offset
S35	313667.8937	750994.8238	276.90	XCP	GPS 79-055-35R	107+66.59	143.39
S36	313487.7546	751527.3585	288.27	XCP	GPS 79-055-36	101+32.12	71.32
S37	313015.2749	751562.2315	290.14	XCP	GPS 79-055-37	100+84.57	-400.49
S42	312968.8144	750895.4296	286.08	XCP	GPS 79-055-42	105+86.28	-532.72
S43	317269.7805	746799.9637	223.87	XCP	GPS 79-055-43	163+67.25	-151.69
S44	317397.3839	746534.3068	225.01	XCP	GPS 79-055-44	166+70.31	-166.16
S45	318430.2145	743989.8152	227.71	XCP	GPS 79-055-45	OFF	OFF
S46	318717.9308	744104.6296	227.01	XCP	GPS 79-055-46	OFF	OFF

WETLAND NO.	PERMANENT IMPACT	TEMPORARY IMPACT
WTL-1	AREA = 0 AC. VOLUME = 0 C.Y.	AREA = 0 AC. VOLUME = 0 C.Y.
WTL-2	AREA = 0 AC. VOLUME = 0 C.Y.	AREA = 0 AC. VOLUME = 0 C.Y.
WTL-3	AREA = 0 AC. VOLUME = 0 C.Y.	AREA = 0 AC. VOLUME = 0 C.Y.
WTL-4	AREA = 0.7217 AC. VOLUME = 1164.29 C.Y.	AREA = 0 AC. VOLUME = 0 C.Y.
WTL-5	AREA = 0.3443 AC. VOLUME = 555.44 C.Y.	AREA = 1.2278 AC. VOLUME = 1980.87 C.Y.
WTL-6	AREA = 0 AC. VOLUME = 0 C.Y.	AREA = 0 AC. VOLUME = 0 C.Y.
WTL-7	AREA = 0.0191 AC. VOLUME = 30.76 C.Y.	AREA = 1.3281 AC. VOLUME = 2142.71 C.Y.
WTL-8	AREA = 0 AC. VOLUME = 0 C.Y.	AREA = 0 AC. VOLUME = 0 C.Y.
WTL-9	AREA = 0 AC. VOLUME = 0 C.Y.	AREA = 0 AC. VOLUME = 0 C.Y.
TOTAL	AREA = 1.0851 AC. VOLUME = 1750.49 C.Y.	AREA = 2.5559 AC. VOLUME = 4123.58 C.Y.

LEGEND	WETLAND IMPACTS (WTL-3)
	AREA OF PERMANENT IMPACT = 0 AC.
	VOLUME OF PERMANENT IMPACT = 0 C.Y.
	AREA OF TEMPORARY IMPACT = 0 AC.
	VOLUME OF TEMPORARY IMPACT = 0 C.Y.

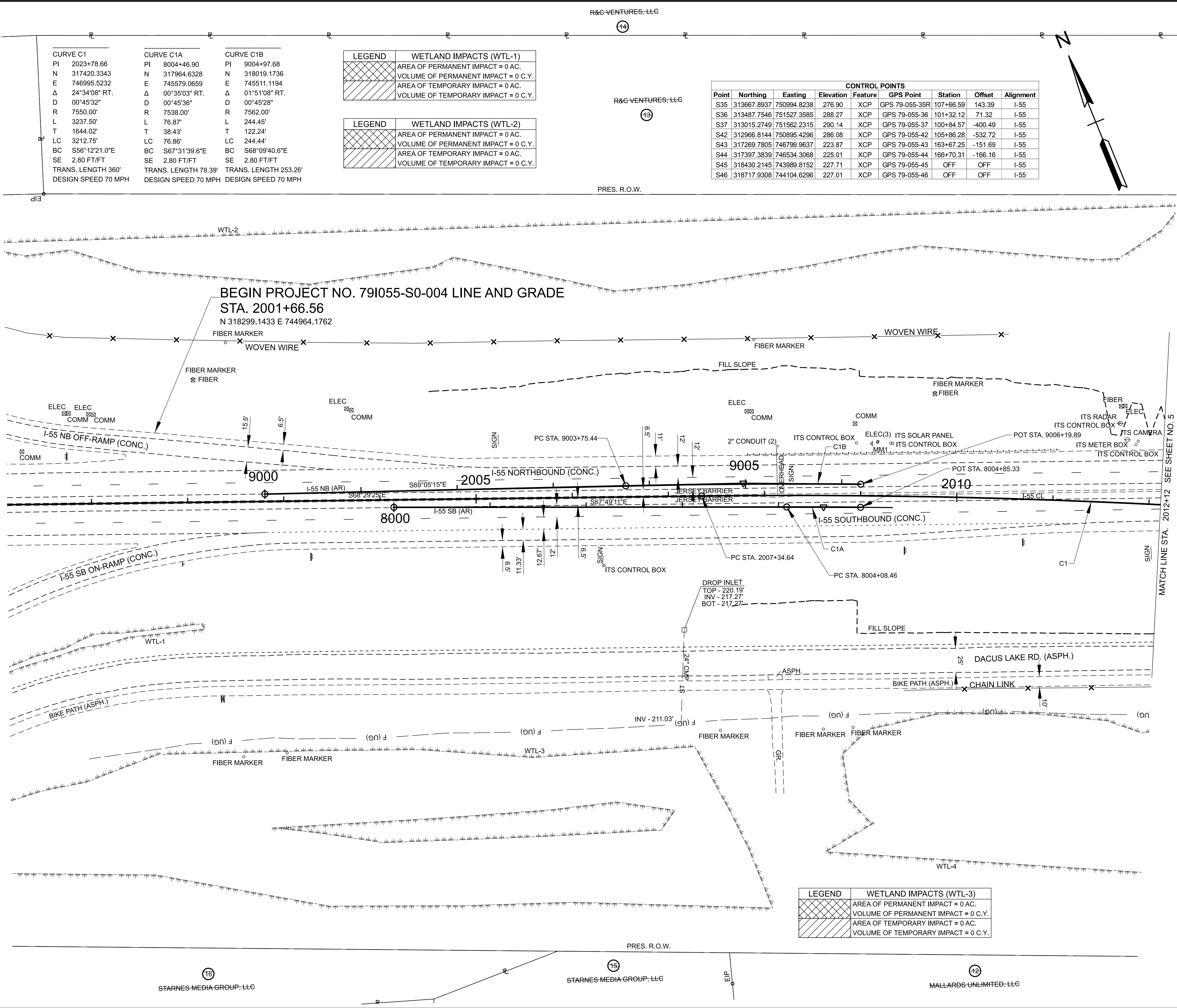
SEALED BY

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 12B.

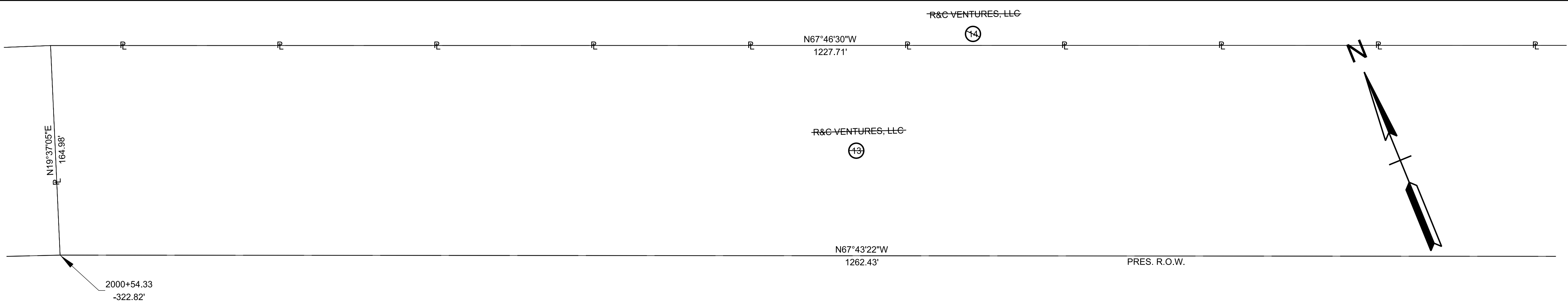
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT
LAYOUT

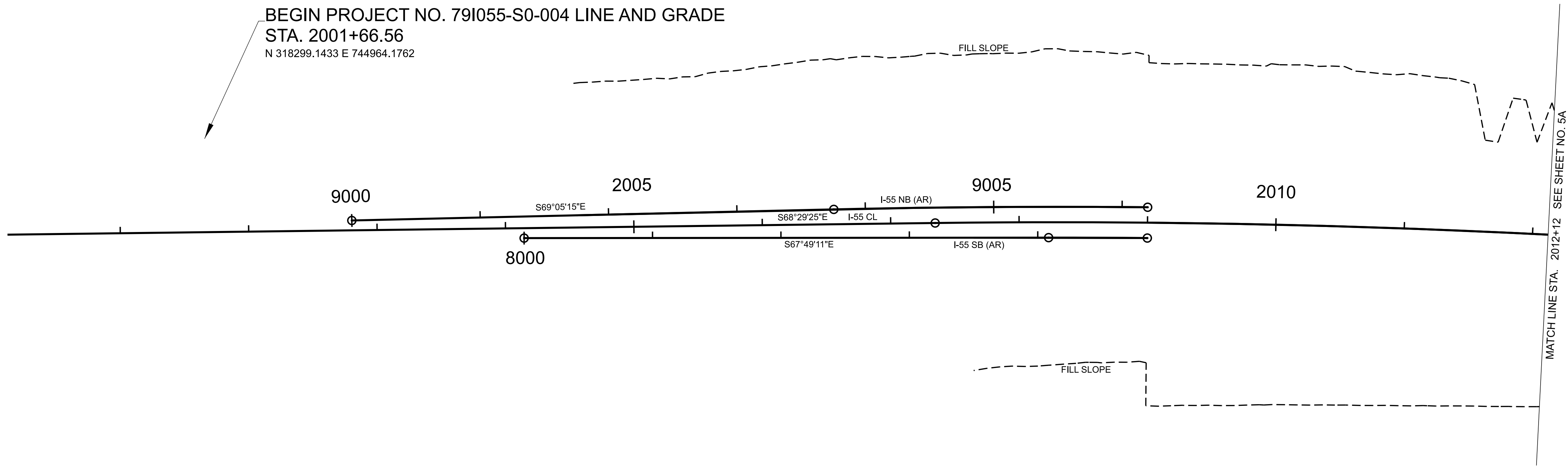
STA. 2000+12.15 TO STA. 2012+12.15
SCALE: 1" = 50'



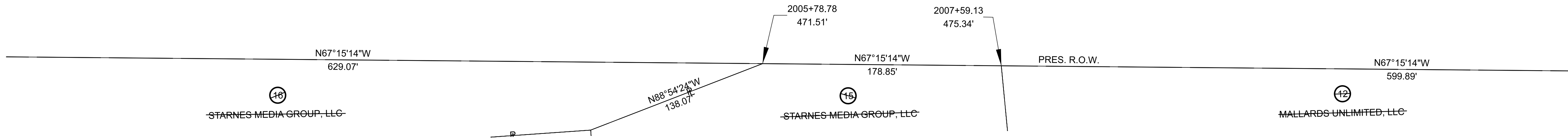
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	4A



BEGIN PROJECT NO. 79I055-S0-004 LINE AND GRADE
STA. 2001+66.56
N 318299.1433 E 744964.1762



CONTROL POINTS								
Point	Northing	Easting	Elevation	Feature	GPS Point	Station	Offset	Alignment
S35	313667.8937	750994.8238	276.90	XCP	GPS 79-055-35R	107+66.59	143.39	I-55
S36	313487.7546	751527.3585	288.27	XCP	GPS 79-055-36	101+32.12	71.32	I-55
S37	313015.2749	751562.2315	290.14	XCP	GPS 79-055-37	100+84.57	-400.49	I-55
S42	312966.8144	750895.4296	286.08	XCP	GPS 79-055-42	105+86.28	-532.72	I-55
S43	317269.7805	746799.9637	223.87	XCP	GPS 79-055-43	163+67.25	-151.69	I-55
S44	317397.3839	746534.3068	225.01	XCP	GPS 79-055-44	166+70.31	-166.16	I-55
S45	318430.2145	743989.8152	227.71	XCP	GPS 79-055-45	OFF	OFF	I-55
S46	318717.9308	744104.6296	227.01	XCP	GPS 79-055-46	OFF	OFF	I-55



SEALED BY

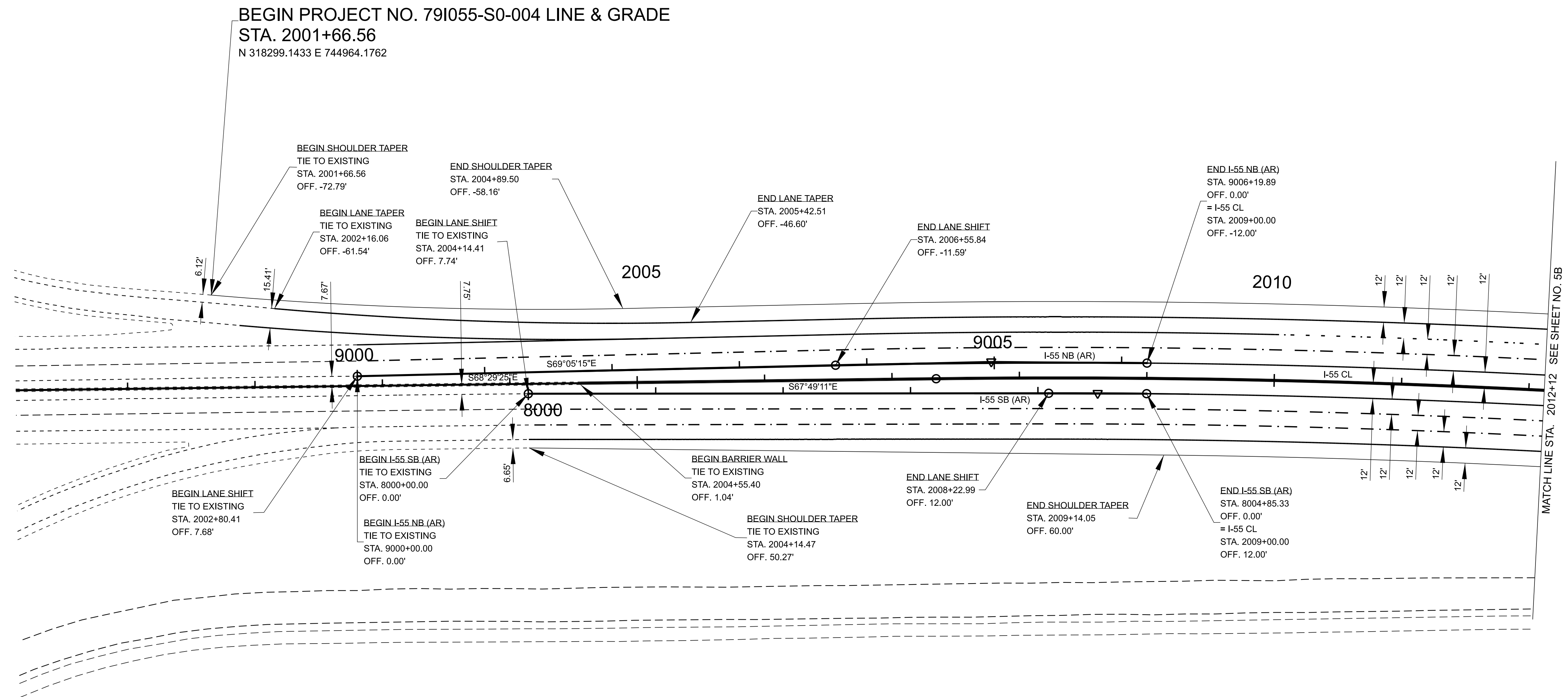
COORDINATES ARE NAD 83(2011), ARE DATUM ADJUSTED BY THE FACTOR OF 0.99998 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 12B.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT-OF-WAY
DETAILS

STA. 2000+12.15 TO STA. 2012+12.15
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	4B



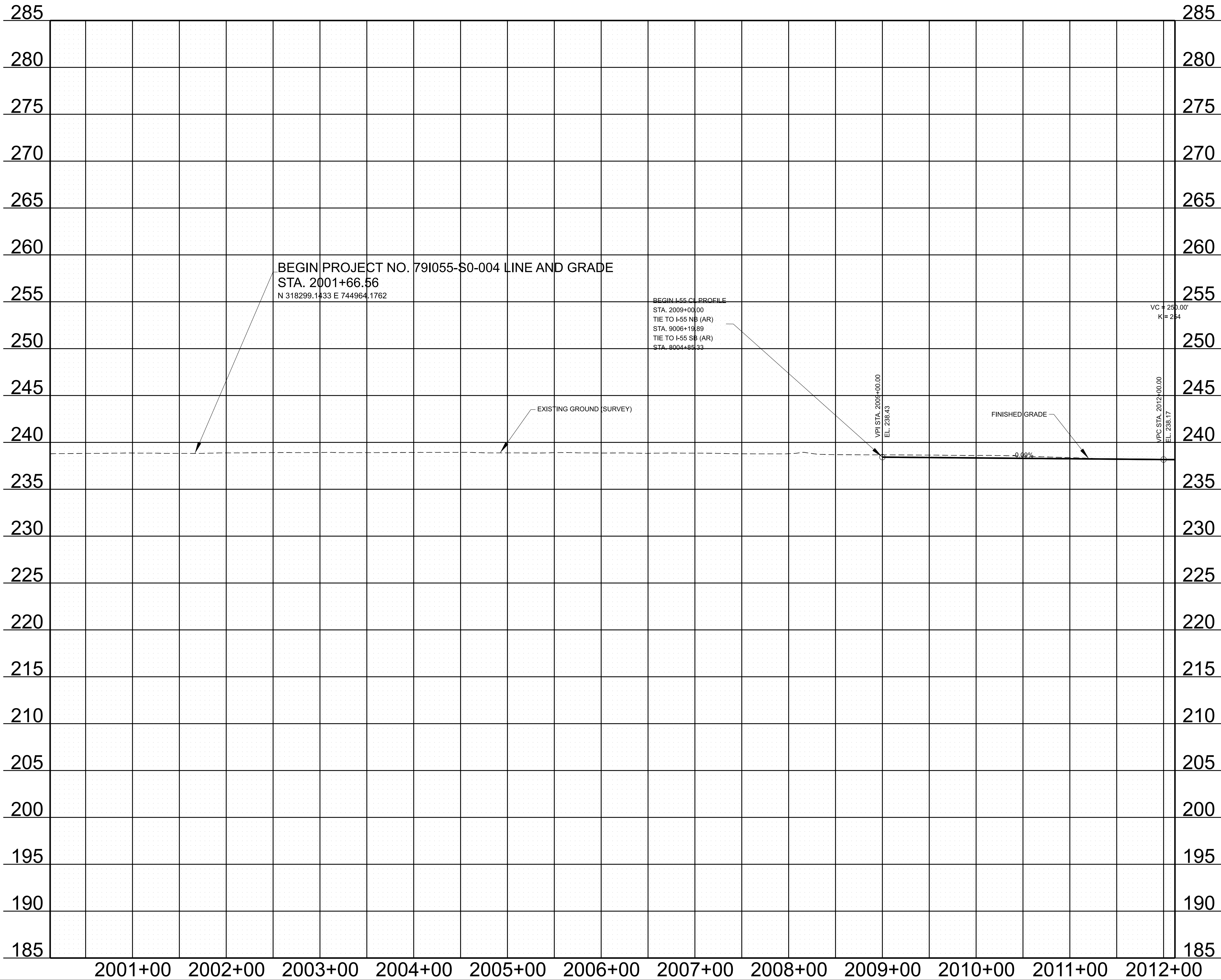
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DATUM ADJUSTED BY THE FACTOR
OF 0.99998 AND TIED TO THE TGRN.
ALL ELEVATIONS ARE REFERENCED
TO THE NAVD 1988 WITH GEOID 12B.

**STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION**

PROPOSED LAYOUT

STA. 2000+12.15 TO STA. 2012+12.15
SCALE: 1" = 50'



TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	4C1

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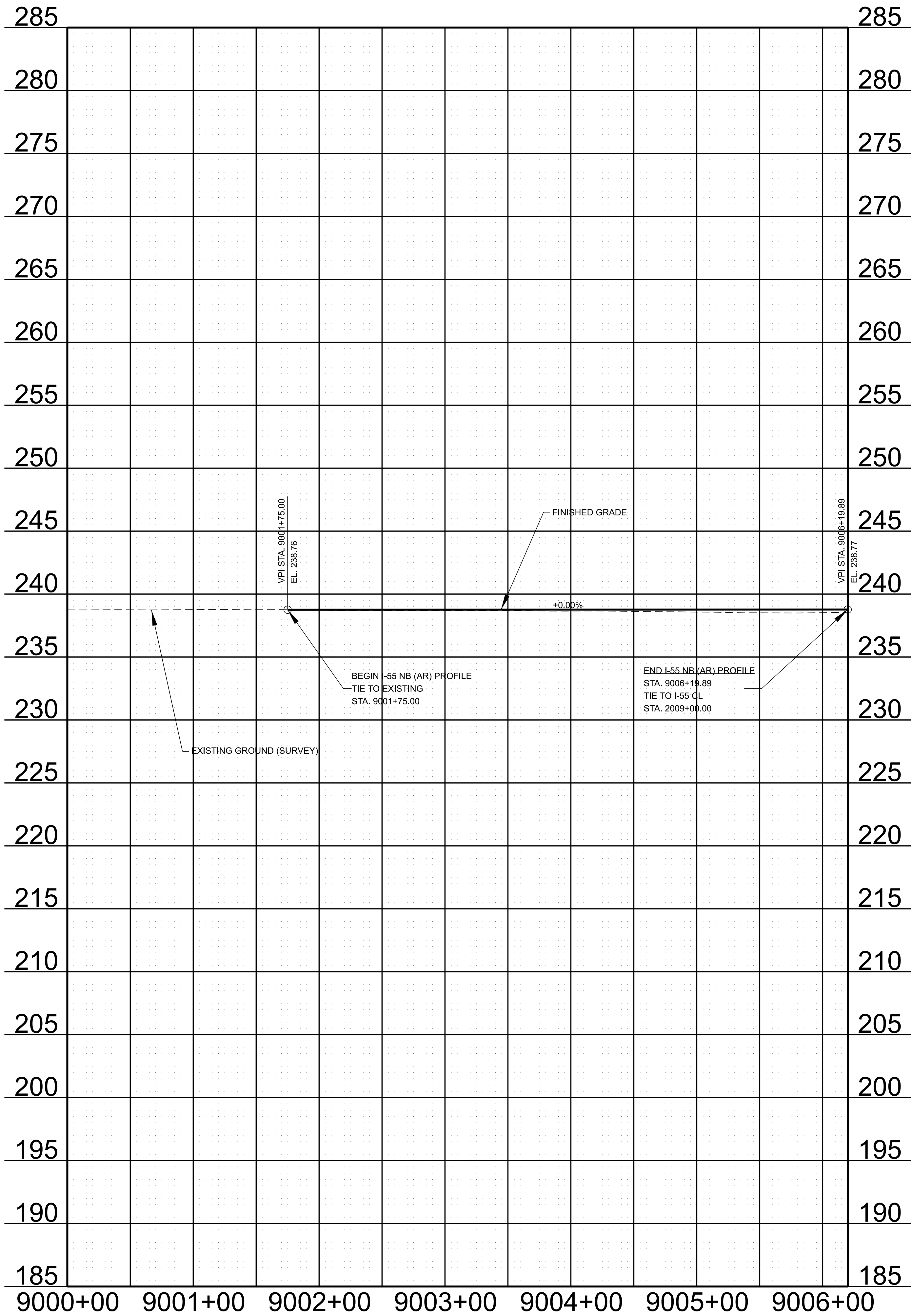
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 2000+12.15 TO STA. 2012+12.15

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

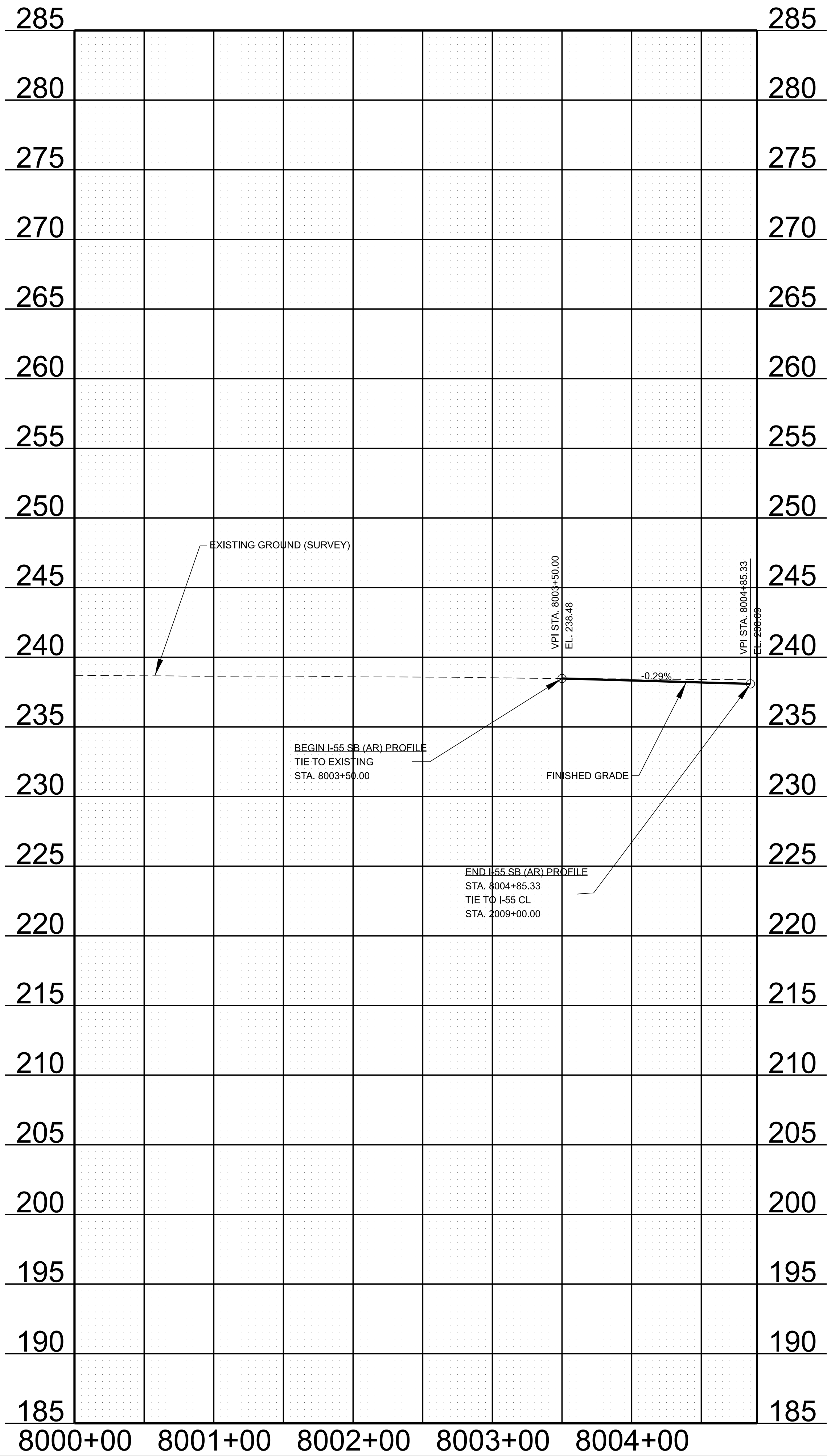
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79\055-S0-004	4C2

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STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION
PROPOSED PROFILE STA. 9000+00.00 TO STA. 9006+20.00 SCALE: 1" = 50' HORIZ. 1" = 5' VERT.



TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	4C3

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 8000+00.00 TO STA. 8004+90.00

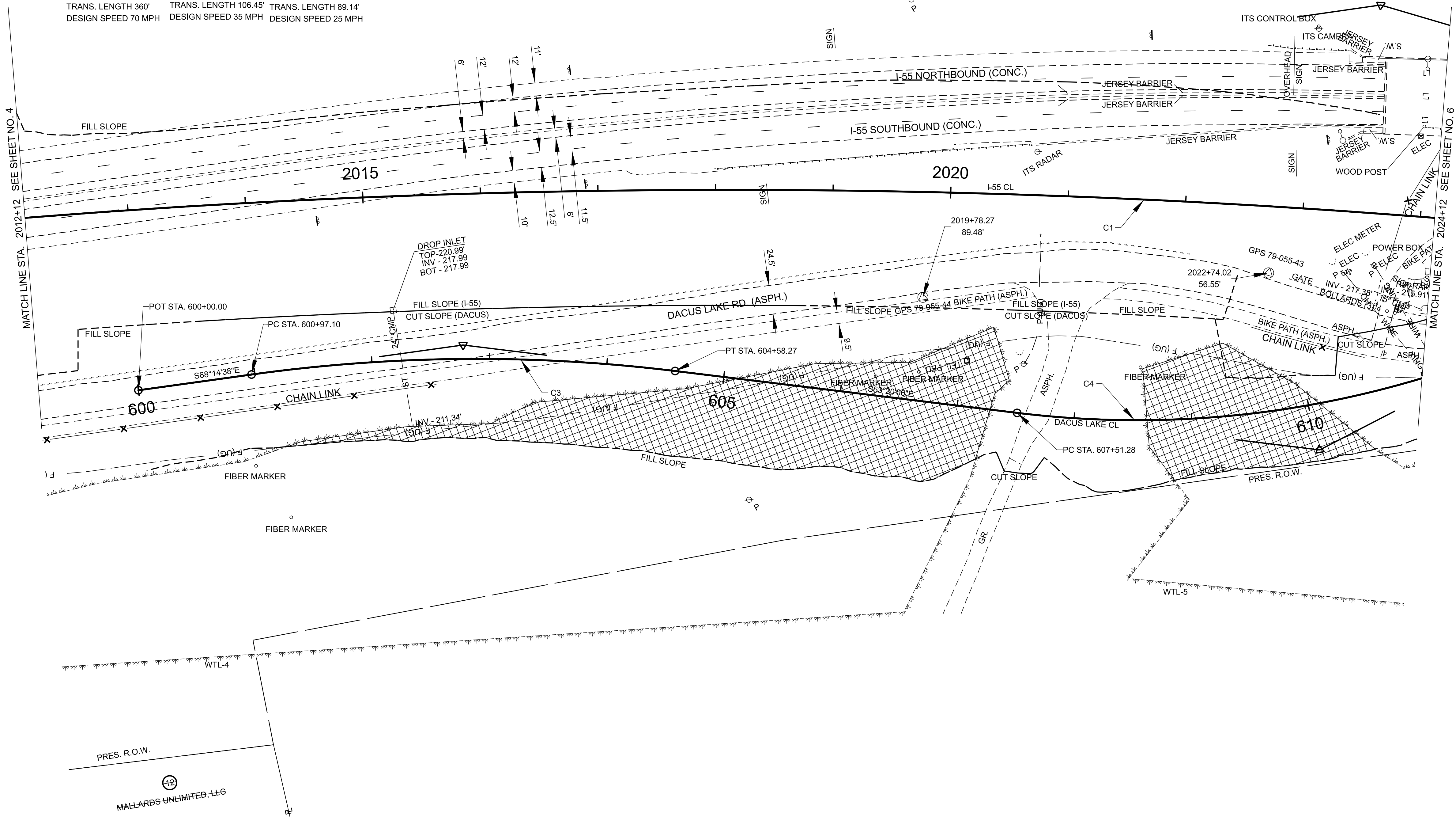
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79055-S0-004	5

CURVE C1	CURVE C3	CURVE C4
PI 2023+78.66	PI 602+78.71	PI 610+10.47
N 317420.3343	N 317555.7559	N 317117.5752
E 746995.5232	E 746174.5608	E 746763.1769
Δ 24°34'08" RT.	Δ 14°54'32" RT.	Δ 34°17'45" LT.
D 00°45'32"	D 04°07'41"	D 06°49'15"
R 7550.00'	R 1388.00'	R 840.00'
L 3237.50'	L 361.17'	L 502.80'
T 1644.02'	T 181.61'	T 259.19'
LC 3212.75'	LC 360.15'	LC 495.33'
BC S66°12'21.0"E	BC S60°47'22.2"E	BC S70°28'58.7"E
SE 2.80 FT/FT	SE 3.50 FT/FT	SE 3.20 FT/FT
TRANS. LENGTH 360'	TRANS. LENGTH 106.45'	TRANS. LENGTH 89.14'
DESIGN SPEED 70 MPH	DESIGN SPEED 35 MPH	DESIGN SPEED 25 MPH

CONTROL POINTS							
Point	Northing	Easting	Elevation	Feature	GPS Point	Station	Offset
S35	313667.8937	750994.8238	276.90	XCP	GPS 79-055-35R	107+66.59	143.39
S36	313487.7546	751527.3585	288.27	XCP	GPS 79-055-36	101+32.12	71.32
S37	313015.2749	751562.2315	290.14	XCP	GPS 79-055-37	100+84.57	-400.49
S42	312966.8144	750895.4296	286.08	XCP	GPS 79-055-42	105+86.28	-532.72
S43	317269.7805	746799.9637	223.87	XCP	GPS 79-055-43	163+67.25	-151.69
S44	317397.3839	746534.3068	225.01	XCP	GPS 79-055-44	166+70.31	-166.16
S45	318430.2145	743989.8152	227.71	XCP	GPS 79-055-45	OFF	OFF
S46	318717.9308	744104.6296	227.01	XCP	GPS 79-055-46	OFF	OFF

LEGEND	WETLAND IMPACTS (WTL-4)
	AREA OF PERMANENT IMPACT = 0.7217 AC.
	VOLUME OF PERMANENT IMPACT = 1164.29 C.Y.
	AREA OF TEMPORARY IMPACT = 0 AC.
	VOLUME OF TEMPORARY IMPACT = 0 C.Y.



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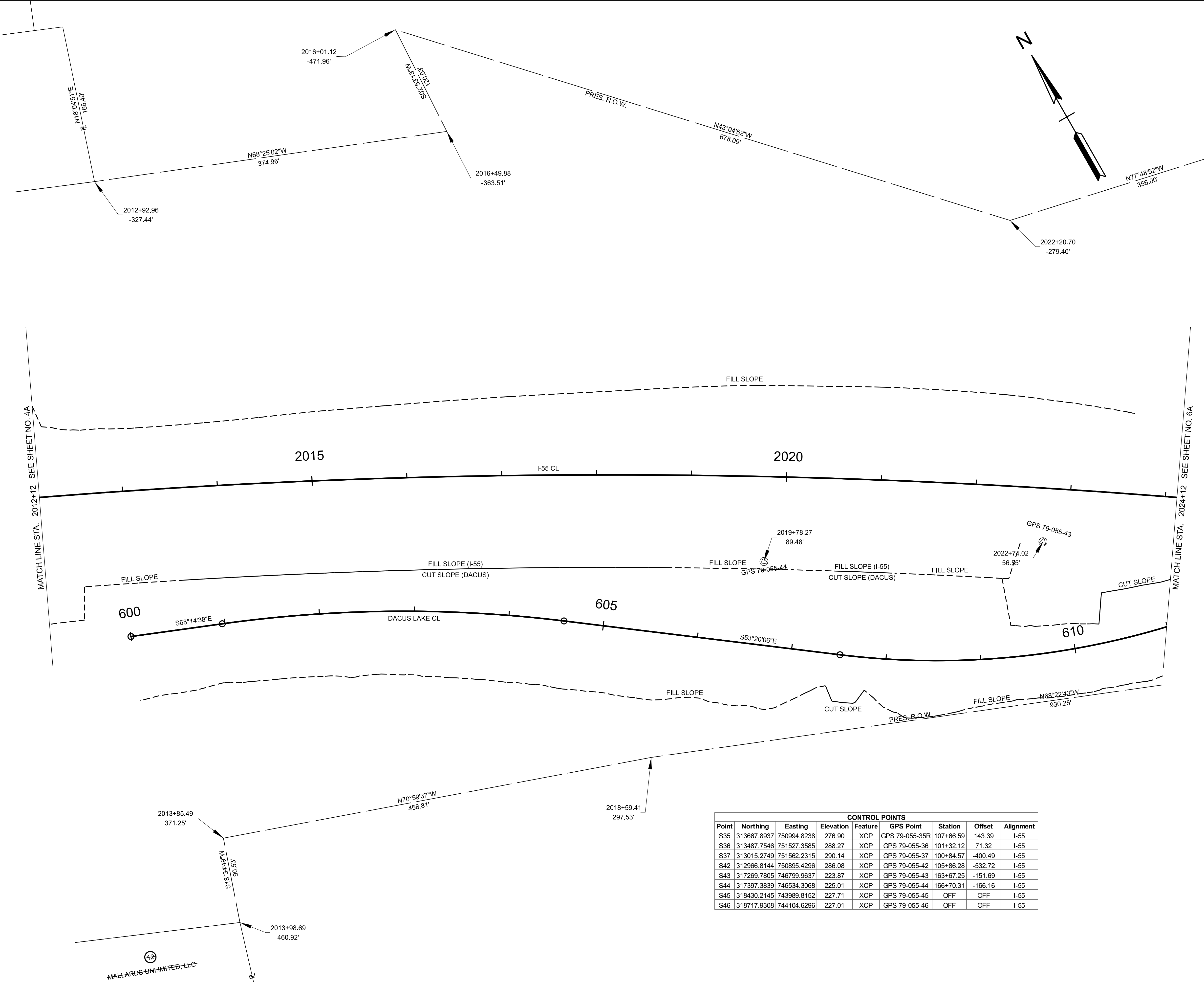
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

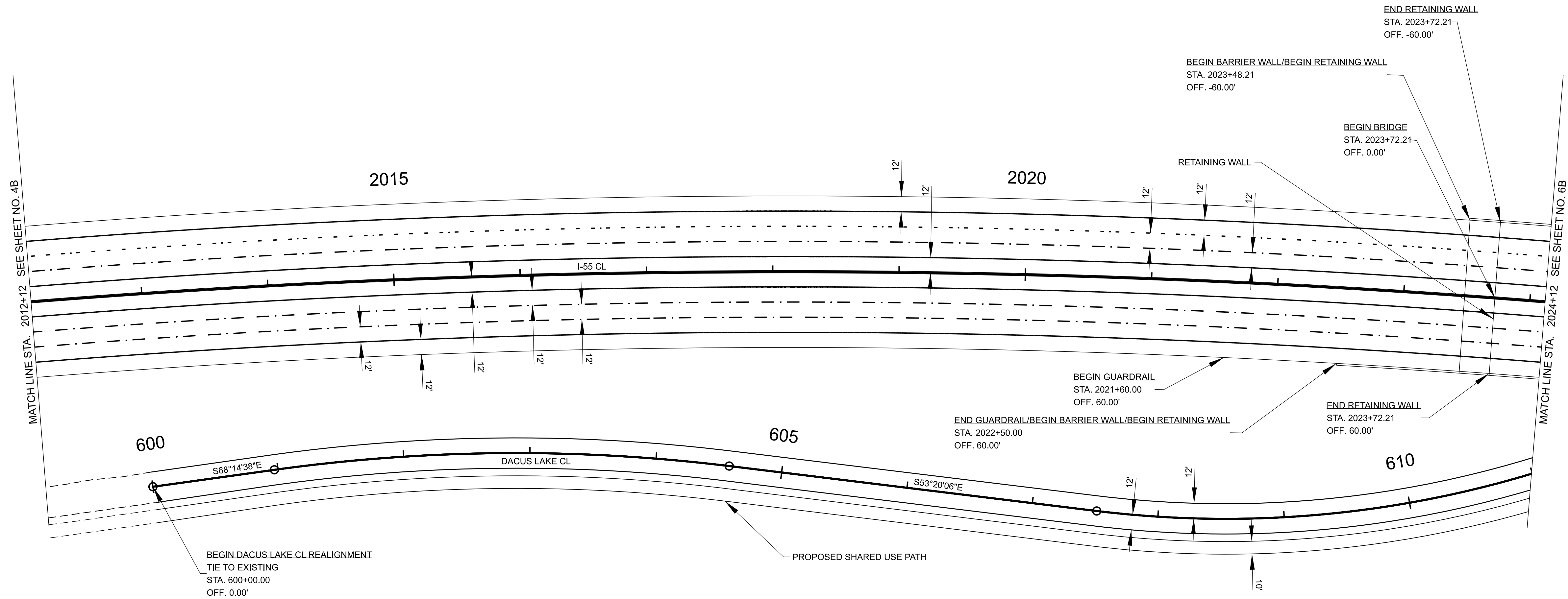
PRESENT
LAYOUT

STA. 2012+12.15 TO STA. 2024+12.15
SCALE: 1" = 50'

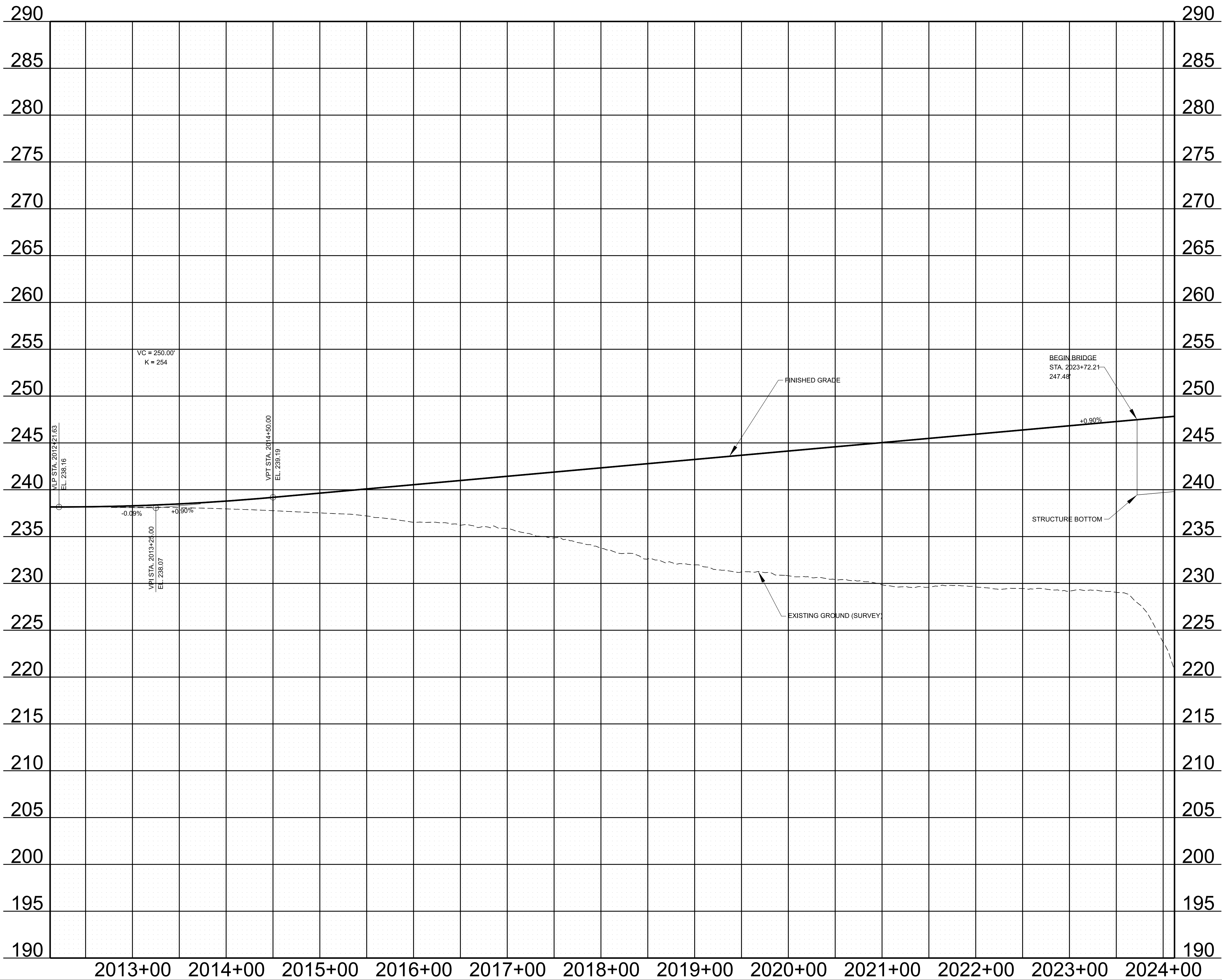
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79055-S0-004	5A



TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79055-S0-004	5B



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STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION	
PROPOSED LAYOUT	
STA. 2012+12.15 TO STA. 2024+12.15 SCALE: 1" = 50'	



TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	5C

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 2012+12.15 TO STA. 2024+12.15

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

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	6

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT
LAYOUT

STA. 2024+12.15 TO STA. 2036+12.15
SCALE: 1" = 50'

CURVE C1
PI 2023+78.66
N 317420.3343
E 746995.5232
Δ 24°34'08" RT.
D 00°45'32"
R 7550.00'
L 3237.50'
T 1644.02'
LC 3212.75'
BC S56°12'21.0"E
SE 2.80 FT/FT
TRANS. LENGTH 360'
DESIGN SPEED 70 MPH

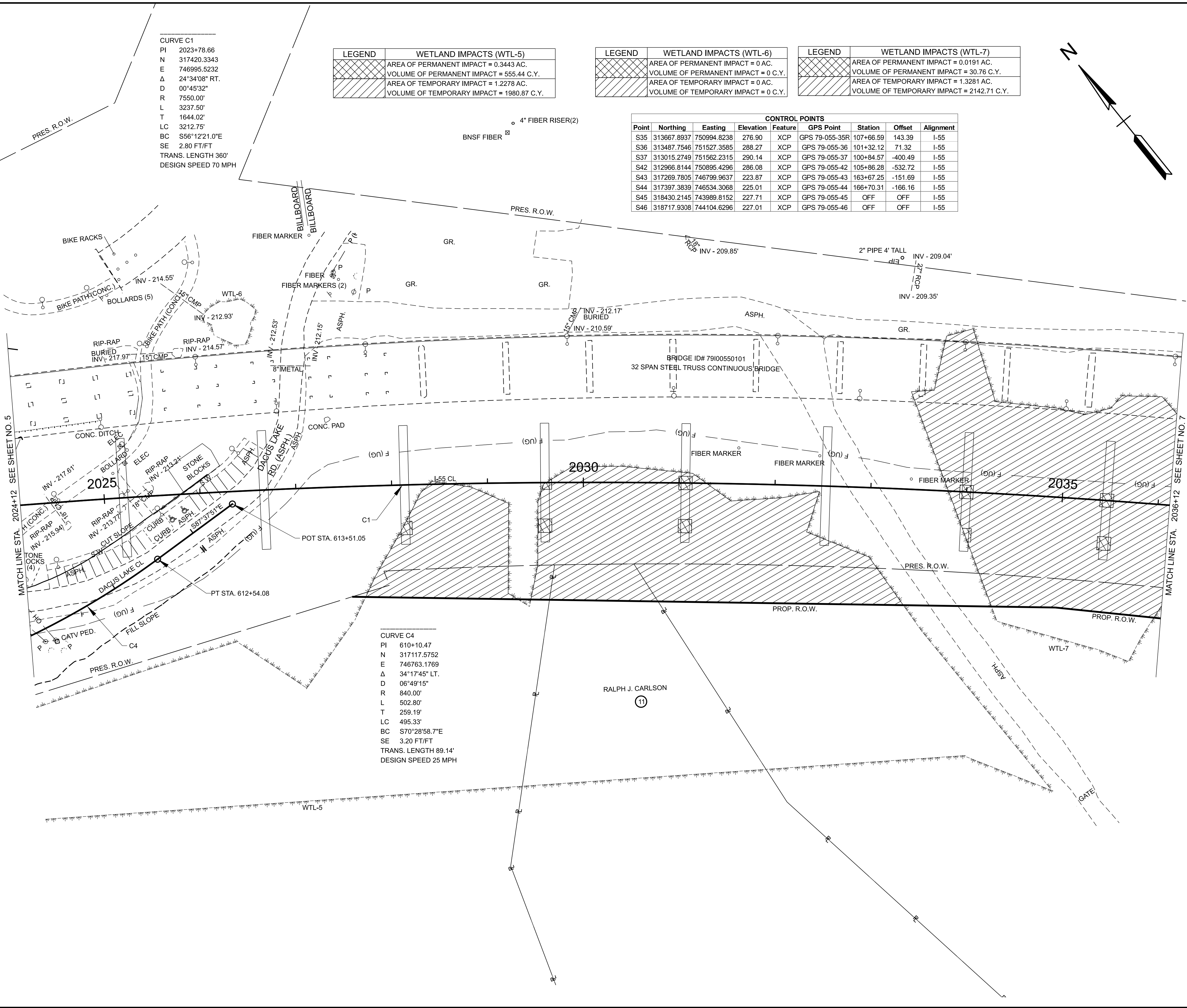
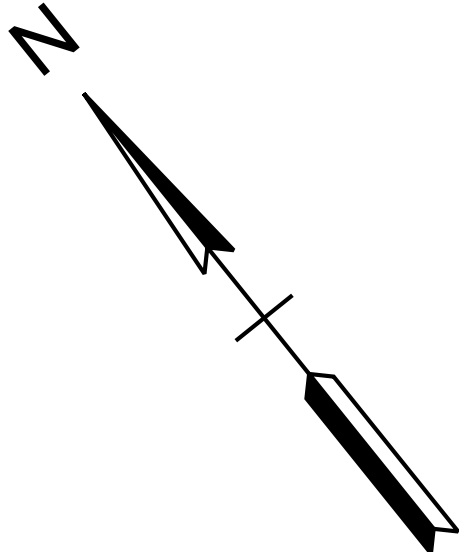
LEGEND	WETLAND IMPACTS (WTL-5)
	AREA OF PERMANENT IMPACT = 0.3443 AC.
	VOLUME OF PERMANENT IMPACT = 555.44 C.Y.
	AREA OF TEMPORARY IMPACT = 1.2278 AC.
	VOLUME OF TEMPORARY IMPACT = 1980.87 C.Y.

LEGEND	WETLAND IMPACTS (WTL-6)
	AREA OF PERMANENT IMPACT = 0 AC.
	VOLUME OF PERMANENT IMPACT = 0 C.Y.
	AREA OF TEMPORARY IMPACT = 0 AC.
	VOLUME OF TEMPORARY IMPACT = 0 C.Y.

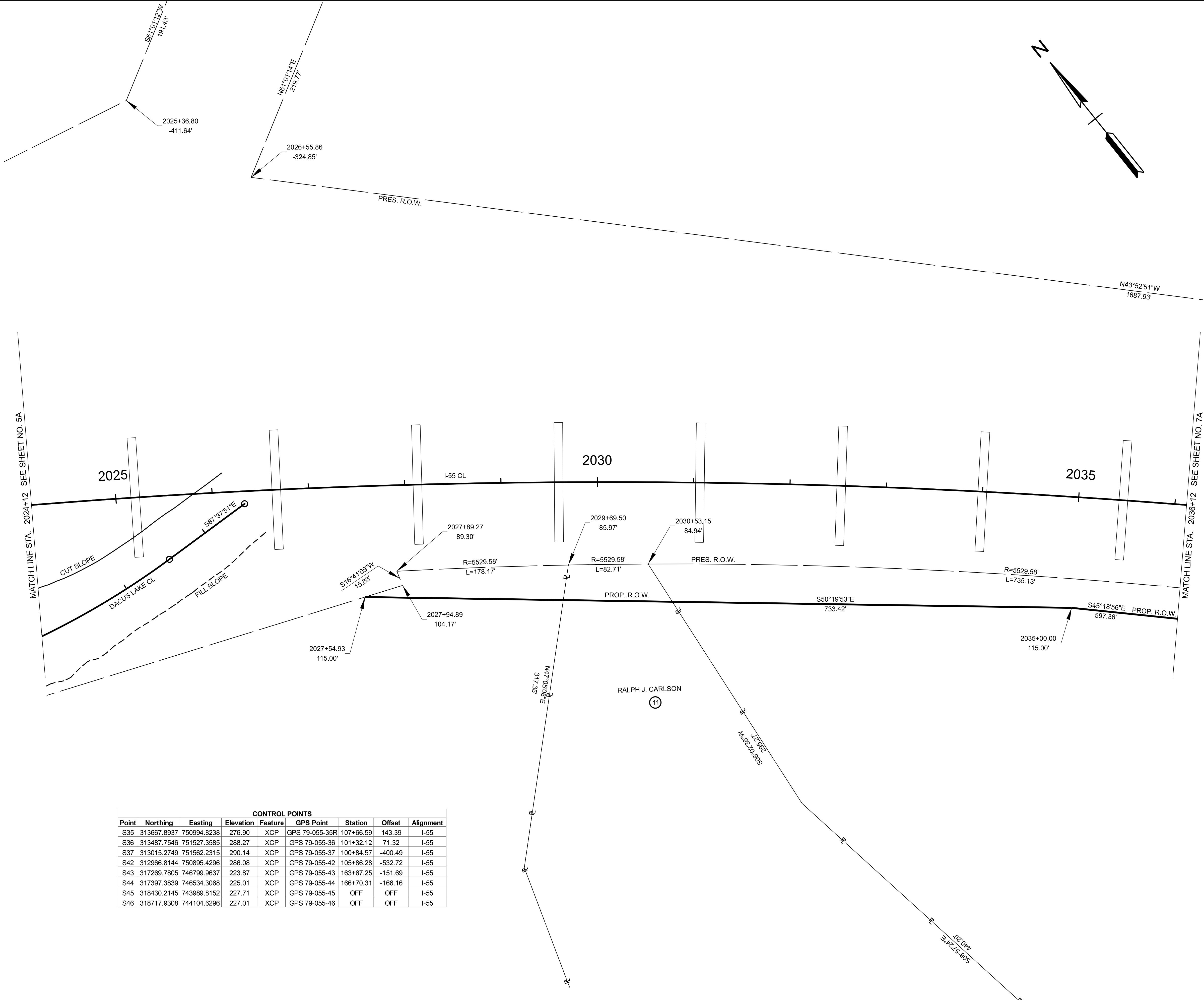
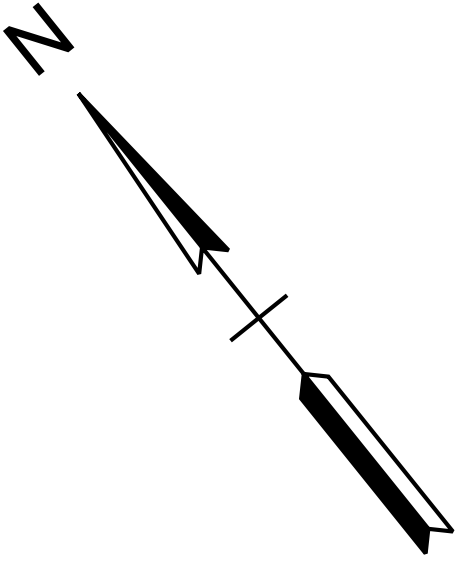
LEGEND	WETLAND IMPACTS (WTL-7)
	AREA OF PERMANENT IMPACT = 0.0191 AC.
	VOLUME OF PERMANENT IMPACT = 30.76 C.Y.
	AREA OF TEMPORARY IMPACT = 1.3281 AC.
	VOLUME OF TEMPORARY IMPACT = 2142.71 C.Y.

CONTROL POINTS							
Point	Northing	Easting	Elevation	Feature	GPS Point	Station	Offset
S35	313667.8937	750994.8238	276.90	XCP	GPS 79-055-35R	107+66.59	143.39
S36	313487.7546	751527.3585	288.27	XCP	GPS 79-055-36	101+32.12	71.32
S37	313015.2749	751562.2315	290.14	XCP	GPS 79-055-37	100+84.57	-400.49
S42	312966.8144	750895.4296	286.08	XCP	GPS 79-055-42	105+86.28	-532.72
S43	317269.7805	746799.9637	223.87	XCP	GPS 79-055-43	163+67.25	-151.69
S44	317397.3839	746534.3068	225.01	XCP	GPS 79-055-44	166+70.31	-166.16
S45	318430.2145	743989.8152	227.71	XCP	GPS 79-055-45	OFF	OFF
S46	318717.9308	744104.6296	227.01	XCP	GPS 79-055-46	OFF	OFF

CURVE C4
PI 610+10.47
N 317117.5752
E 746763.1769
Δ 34°17'45" LT.
D 06°49'15"
R 840.00'
L 502.80'
T 259.19'
LC 495.33'
BC S70°28'58.7"E
SE 3.20 FT/FT
TRANS. LENGTH 89.14'
DESIGN SPEED 25 MPH



TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	6A



CONTROL POINTS								
Point	Northing	Easting	Elevation	Feature	GPS Point	Station	Offset	Alignment
S35	313667.8937	750994.8238	276.90	XCP	GPS 79-055-35R	107+66.59	143.39	I-55
S36	313487.7546	751527.3585	288.27	XCP	GPS 79-055-36	101+32.12	71.32	I-55
S37	313015.2749	751562.2315	290.14	XCP	GPS 79-055-37	100+84.57	-400.49	I-55
S42	312966.8144	750895.4296	286.08	XCP	GPS 79-055-42	105+86.28	-532.72	I-55
S43	317269.7805	746799.9637	223.87	XCP	GPS 79-055-43	163+67.25	-151.69	I-55
S44	317397.3839	746534.3068	225.01	XCP	GPS 79-055-44	166+70.31	-166.16	I-55
S45	318430.2145	743989.8152	227.71	XCP	GPS 79-055-45	OFF	OFF	I-55
S46	318717.9308	744104.6296	227.01	XCP	GPS 79-055-46	OFF	OFF	I-55

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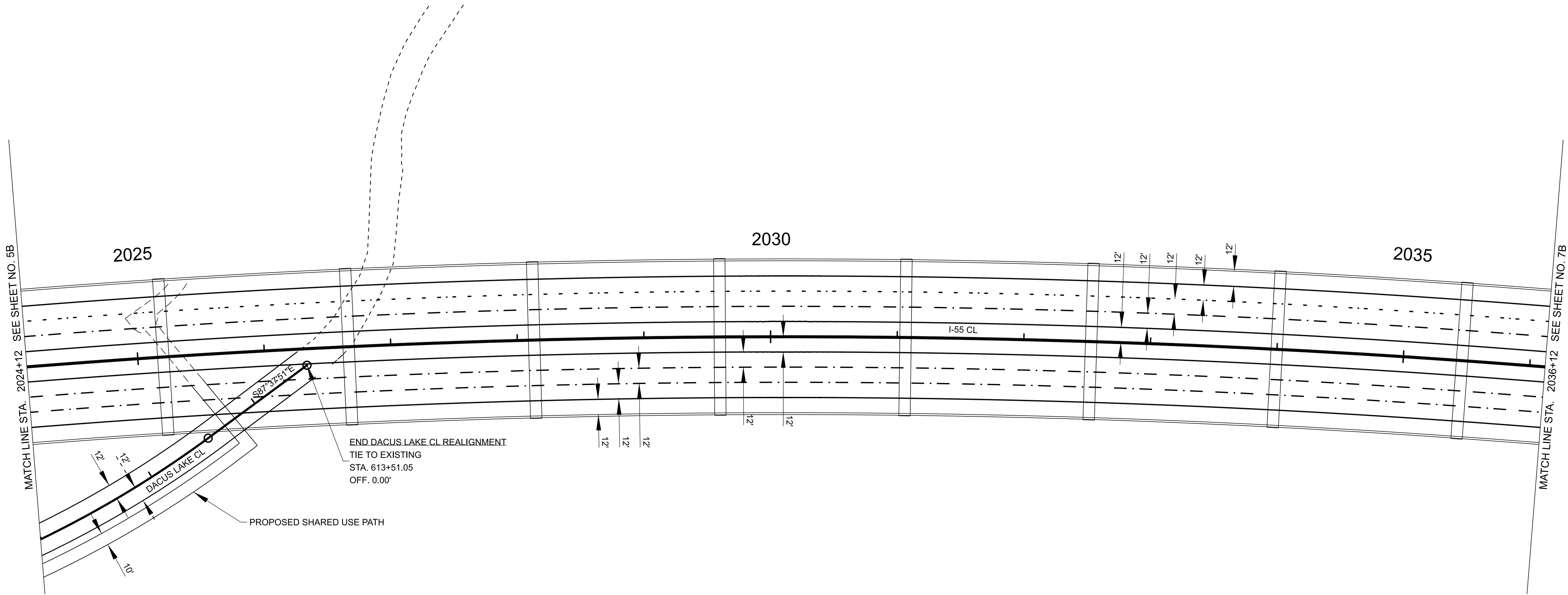
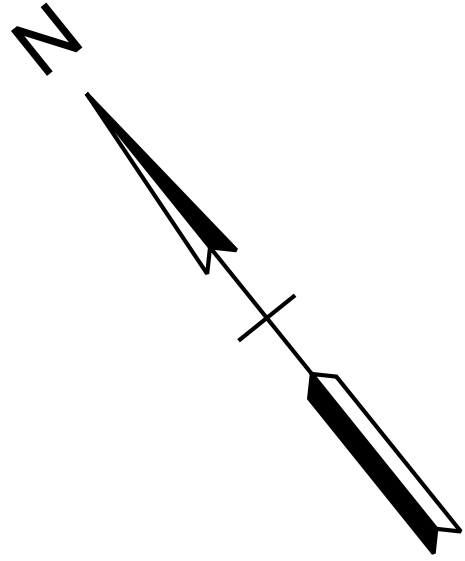
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT-OF-WAY
DETAILS

STA. 2024+12.15 TO STA. 2036+12.15
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	6B

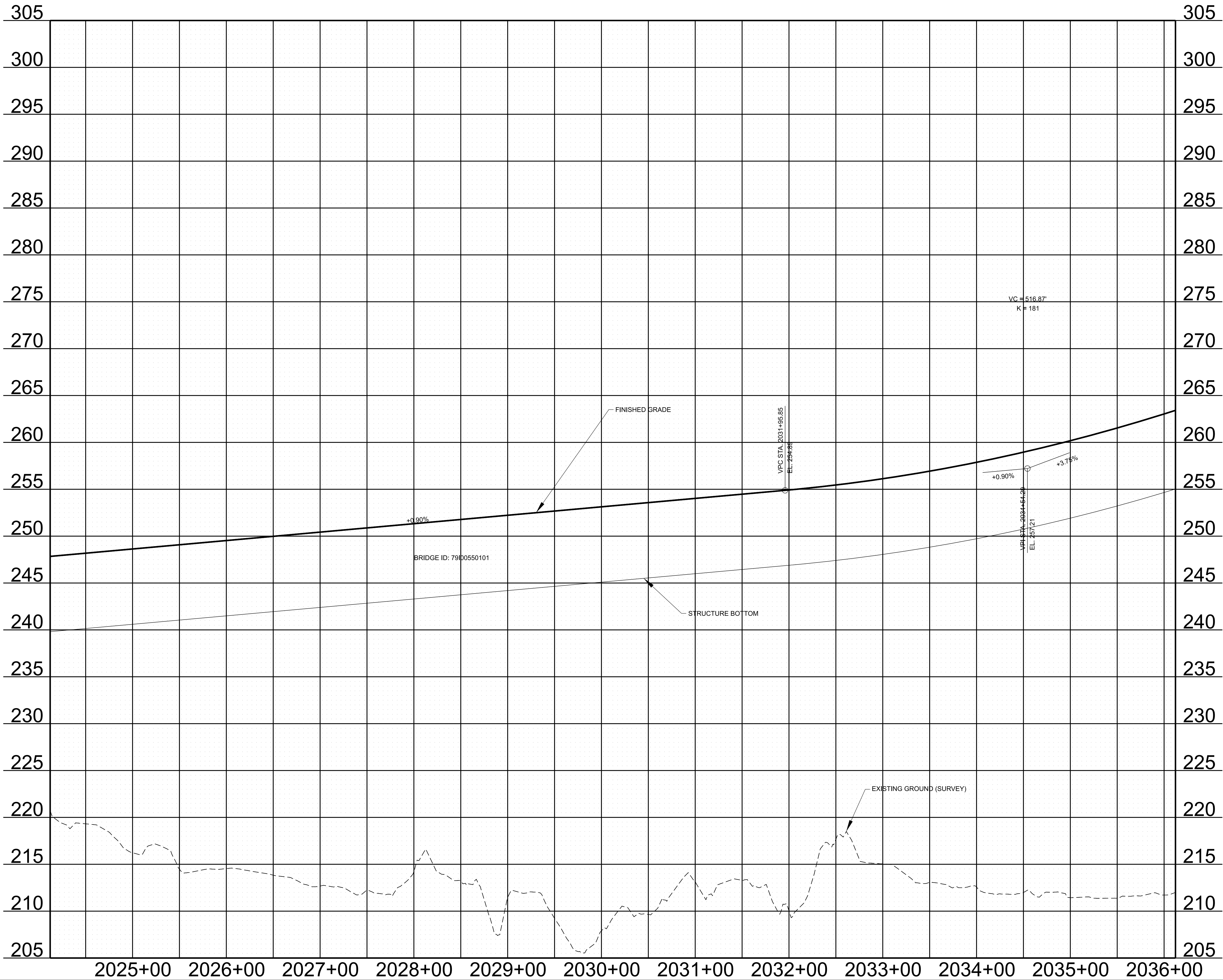


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STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION
PROPOSED LAYOUT
STA. 2024+12.15 TO STA. 2036+12.15 SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	6C

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 2024+12.15 TO STA. 2036+12.15

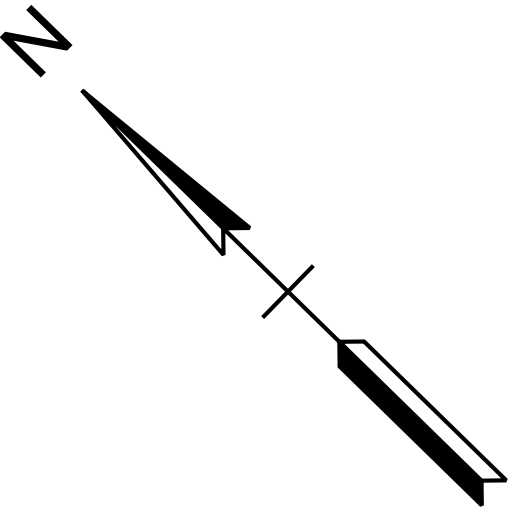
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	7

CONTROL POINTS							
Point	Northing	Easting	Elevation	Feature	GPS Point	Station	Offset
S35	313667.8937	750994.8238	276.90	XCP	GPS 79-055-35R	107+86.59	143.39
S36	313487.7546	751527.3585	288.27	XCP	GPS 79-055-36	101+32.12	71.32
S37	313015.2749	751562.2315	290.14	XCP	GPS 79-055-37	100+84.57	-400.49
S42	312966.8144	750895.4296	286.08	XCP	GPS 79-055-42	105+86.28	-532.72
S43	317269.7805	746799.9637	223.87	XCP	GPS 79-055-43	163+67.25	-151.69
S44	317397.3839	746534.3068	225.01	XCP	GPS 79-055-44	166+70.31	-166.16
S45	318430.2145	743989.8152	227.71	XCP	GPS 79-055-45	OFF	OFF
S46	318717.9308	744104.6296	227.01	XCP	GPS 79-055-46	OFF	OFF

LEGEND	WETLAND IMPACTS (WTL-8)
	AREA OF PERMANENT IMPACT = 0 AC. VOLUME OF PERMANENT IMPACT = 0 C.Y.
	AREA OF TEMPORARY IMPACT = 0 AC. VOLUME OF TEMPORARY IMPACT = 0 C.Y.

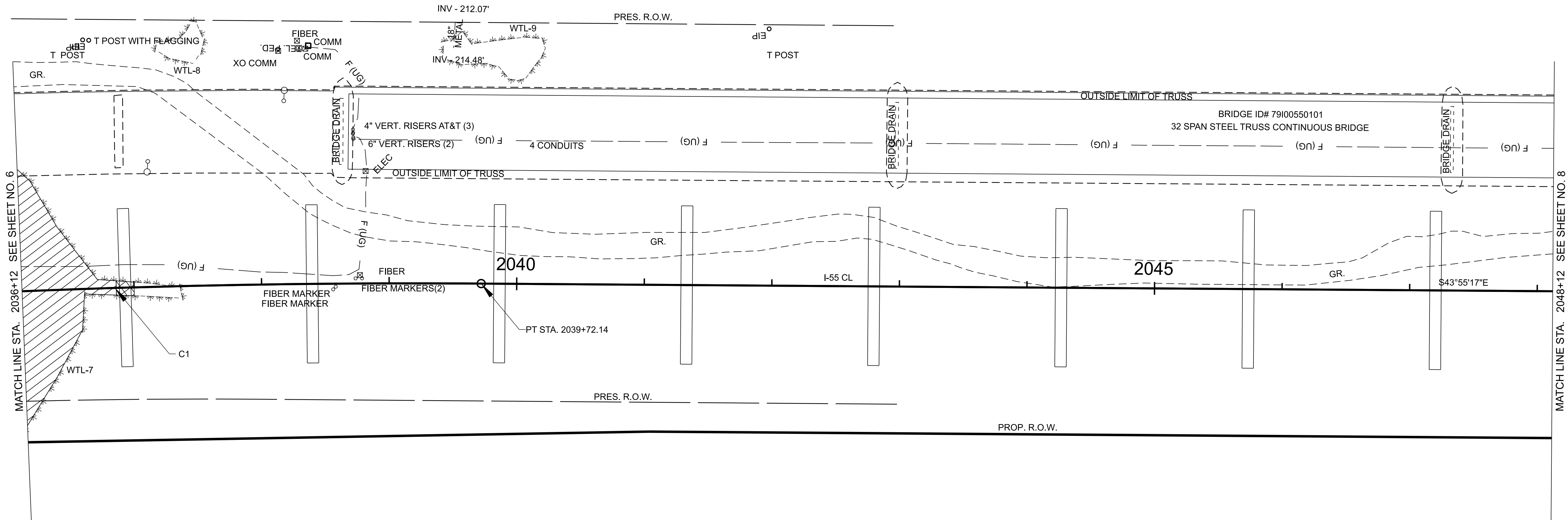
LEGEND	WETLAND IMPACTS (WTL-9)
	AREA OF PERMANENT IMPACT = 0 AC. VOLUME OF PERMANENT IMPACT = 0 C.Y.
	AREA OF TEMPORARY IMPACT = 0 AC. VOLUME OF TEMPORARY IMPACT = 0 C.Y.



CURVE C1
PI 2023+78.66
N 317420.3343
E 746995.5232
Δ 24°34'08" RT.
D 00°45'32"
R 7550.00'
L 3237.50'
T 1644.02'
LC 3212.75'
BC S56°12'21.0"E
SE 2.80 FT/FT
TRANS. LENGTH 360'
DESIGN SPEED 70 MPH

○ 4" FIBER RISER(2)
⊠ BNSF FIBER

○ 4" FIBER RISER(2)
⊠ BNSF FIBER



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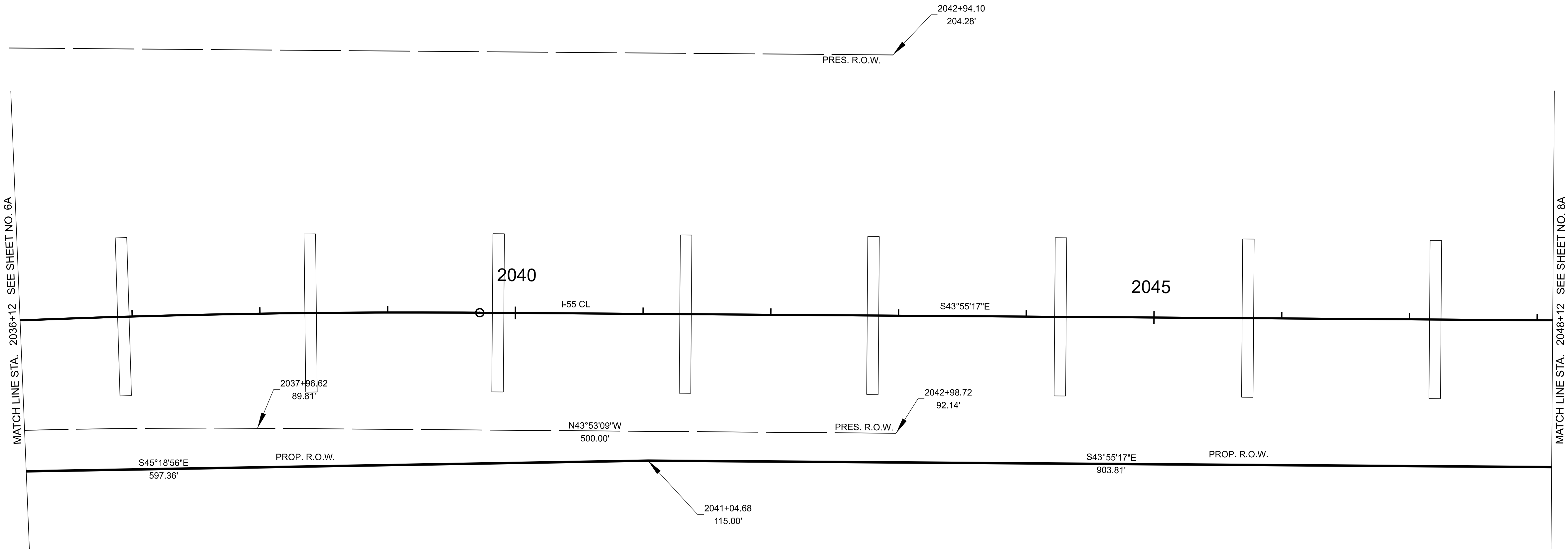
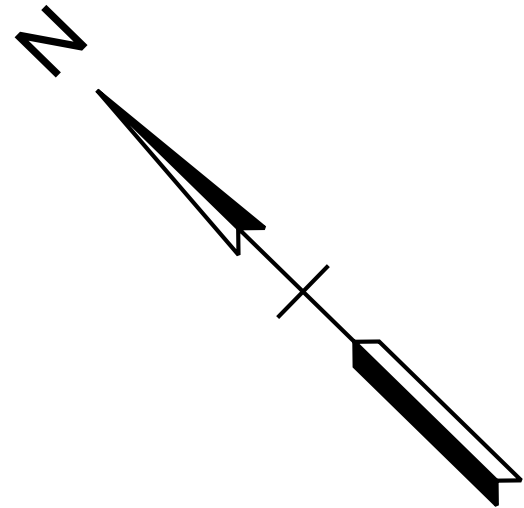
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT
LAYOUT

STA. 2036+12.15 TO STA. 2048+12.15
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79055-S0-004	7A



CONTROL POINTS								
Point	Northing	Easting	Elevation	Feature	GPS Point	Station	Offset	Alignment
S35	313667.8937	750994.8238	276.90	XCP	GPS 79-055-35R	107+66.59	143.39	I-55
S36	313487.7546	751527.3585	288.27	XCP	GPS 79-055-36	101+32.12	71.32	I-55
S37	313015.2749	751562.2315	290.14	XCP	GPS 79-055-37	100+84.57	-400.49	I-55
S42	312966.8144	750895.4296	286.08	XCP	GPS 79-055-42	105+86.28	-532.72	I-55
S43	317269.7805	746799.9637	223.87	XCP	GPS 79-055-43	163+67.25	-151.69	I-55
S44	317397.3839	746534.3068	225.01	XCP	GPS 79-055-44	166+70.31	-166.16	I-55
S45	318430.2145	743989.8152	227.71	XCP	GPS 79-055-45	OFF	OFF	I-55
S46	318717.9308	744104.6296	227.01	XCP	GPS 79-055-46	OFF	OFF	I-55

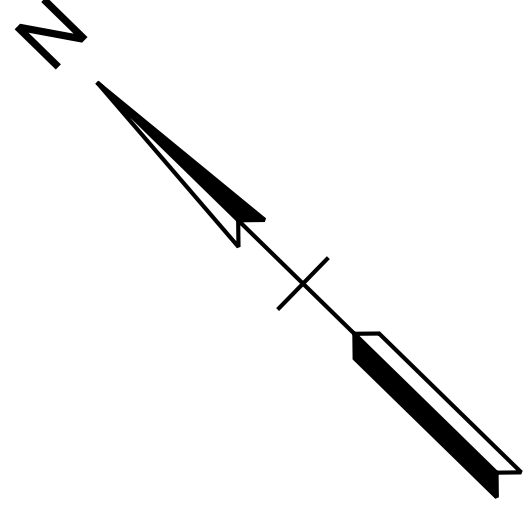
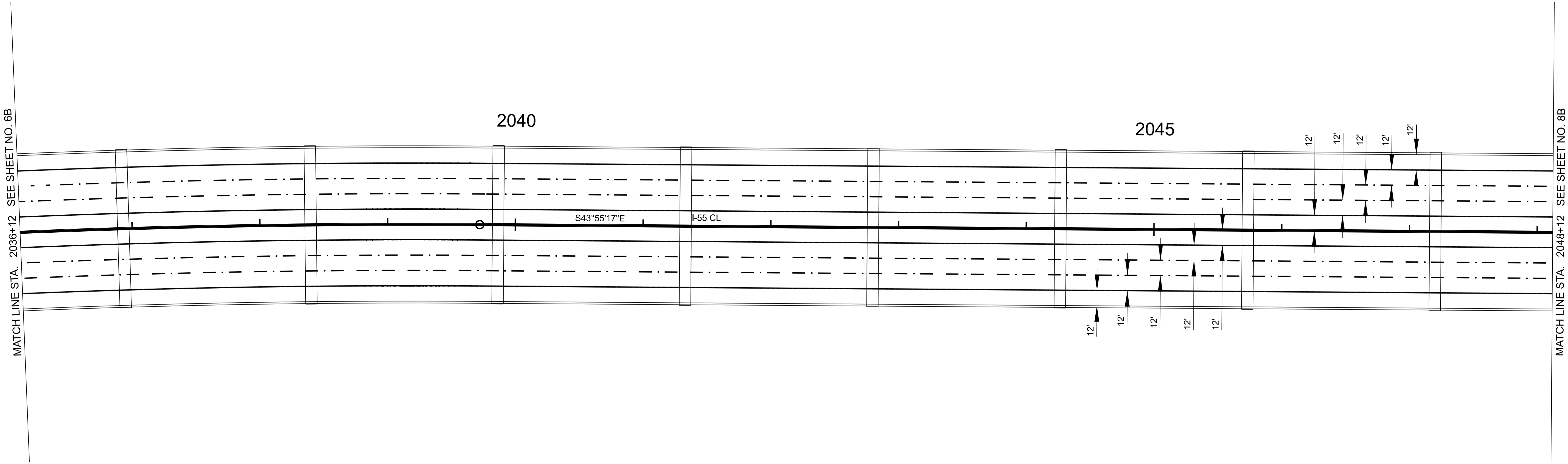
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT-OF-WAY
DETAILS

STA. 2036+12.15 TO STA. 2048+12.15
SCALE: 1" = 50'



TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	7B

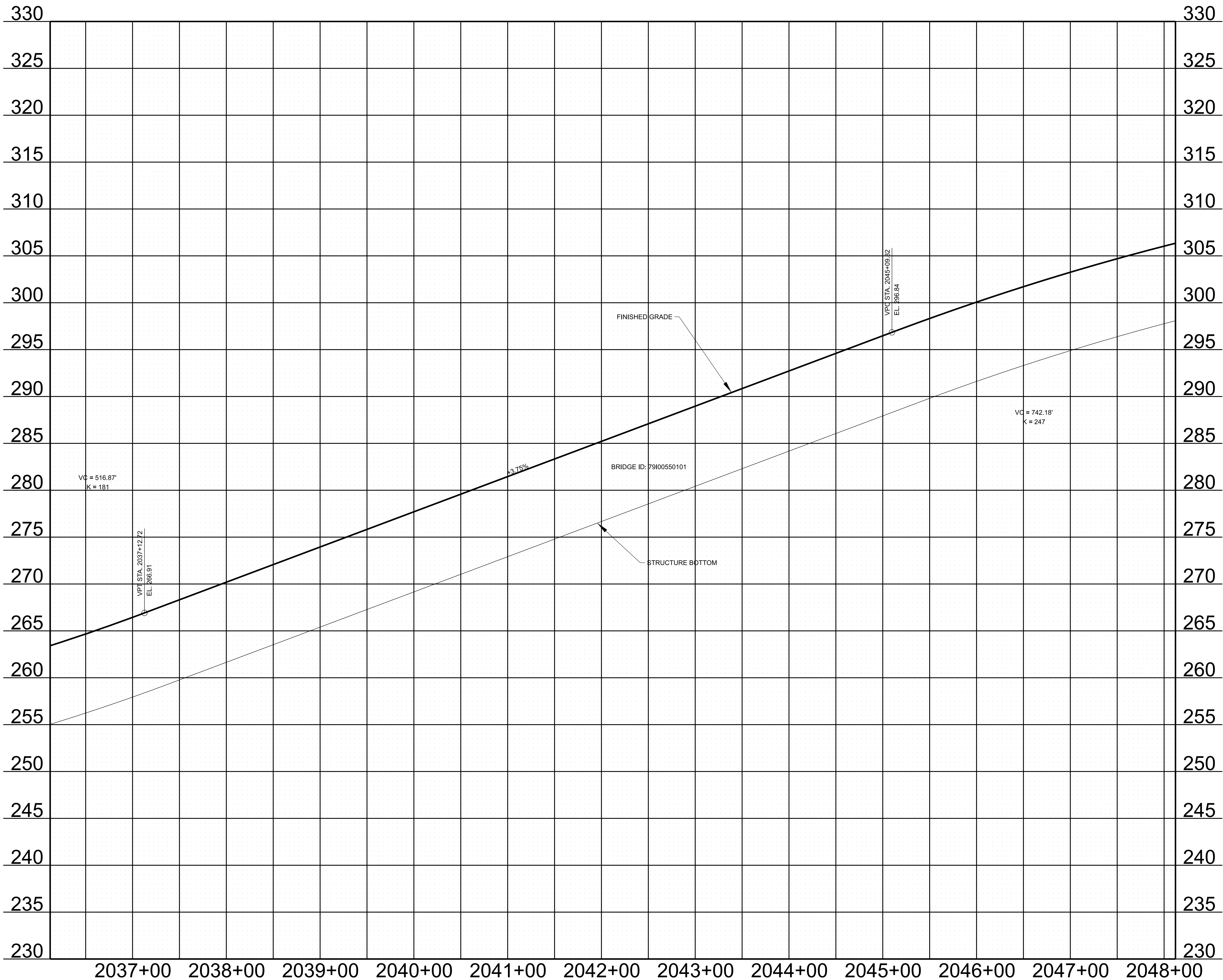
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
LAYOUT

STA. 2036+12.15 TO STA. 2048+12.15
SCALE: 1" = 50'



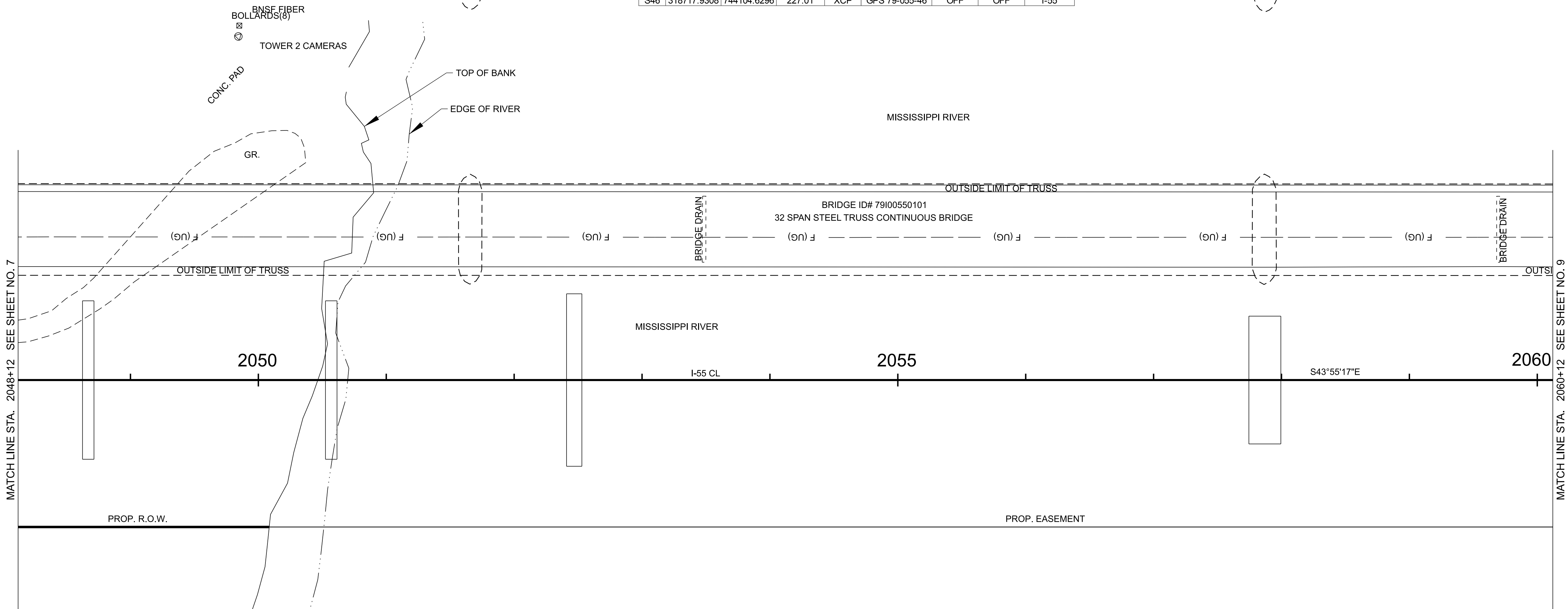
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79\055-S0-004	7C

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STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION
PROPOSED PROFILE
STA. 2036+12.15 TO STA. 2048+12.15
SCALE: 1" = 50' HORIZ. 1" = 5' VERT.

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	8

CONTROL POINTS								
Point	Northing	Easting	Elevation	Feature	GPS Point	Station	Offset	Alignment
S35	313667.8937	750994.8238	276.90	XCP	GPS 79-055-35R	107+66.59	143.39	I-55
S36	313487.7546	751527.3585	288.27	XCP	GPS 79-055-36	101+32.12	71.32	I-55
S37	313015.2749	751562.2315	290.14	XCP	GPS 79-055-37	100+84.57	-400.49	I-55
S42	312966.8144	750895.4296	286.08	XCP	GPS 79-055-42	105+86.28	-532.72	I-55
S43	317269.7805	746799.9637	223.87	XCP	GPS 79-055-43	163+67.25	-151.69	I-55
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S45	318430.2145	743989.8152	227.71	XCP	GPS 79-055-45	OFF	OFF	I-55
S46	318717.9308	744104.6296	227.01	XCP	GPS 79-055-46	OFF	OFF	I-55



SEALED BY

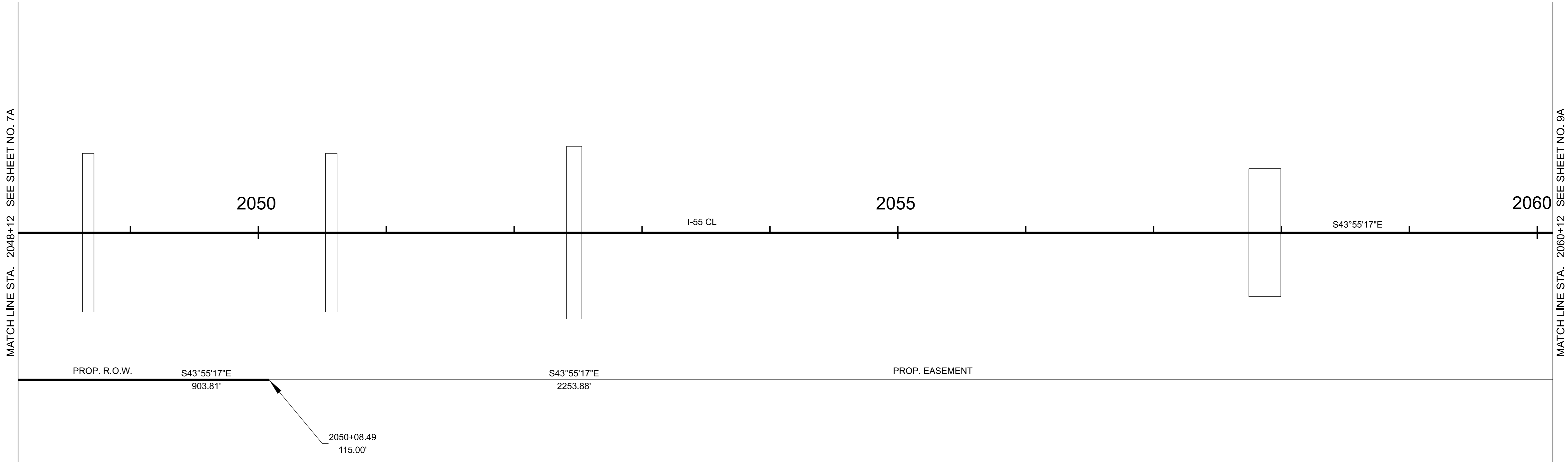
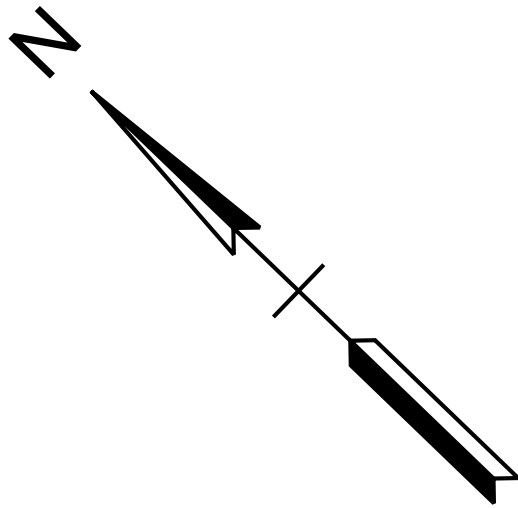
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT
LAYOUT

STA. 2048+12.15 TO STA. 2060+12.15
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	8A



CONTROL POINTS								
Point	Northing	Easting	Elevation	Feature	GPS Point	Station	Offset	Alignment
S35	313667.8937	750994.8238	276.90	XCP	GPS 79-055-35R	107+66.59	143.39	I-55
S36	313487.7546	751527.3585	288.27	XCP	GPS 79-055-36	101+32.12	71.32	I-55
S37	313015.2749	751562.2315	290.14	XCP	GPS 79-055-37	100+84.57	-400.49	I-55
S42	312966.8144	750895.4296	286.08	XCP	GPS 79-055-42	105+86.28	-532.72	I-55
S43	317269.7805	746799.9637	223.87	XCP	GPS 79-055-43	163+67.25	-151.69	I-55
S44	317397.3839	746534.3068	225.01	XCP	GPS 79-055-44	166+70.31	-166.16	I-55
S45	318430.2145	743989.8152	227.71	XCP	GPS 79-055-45	OFF	OFF	I-55
S46	318717.9308	744104.6296	227.01	XCP	GPS 79-055-46	OFF	OFF	I-55

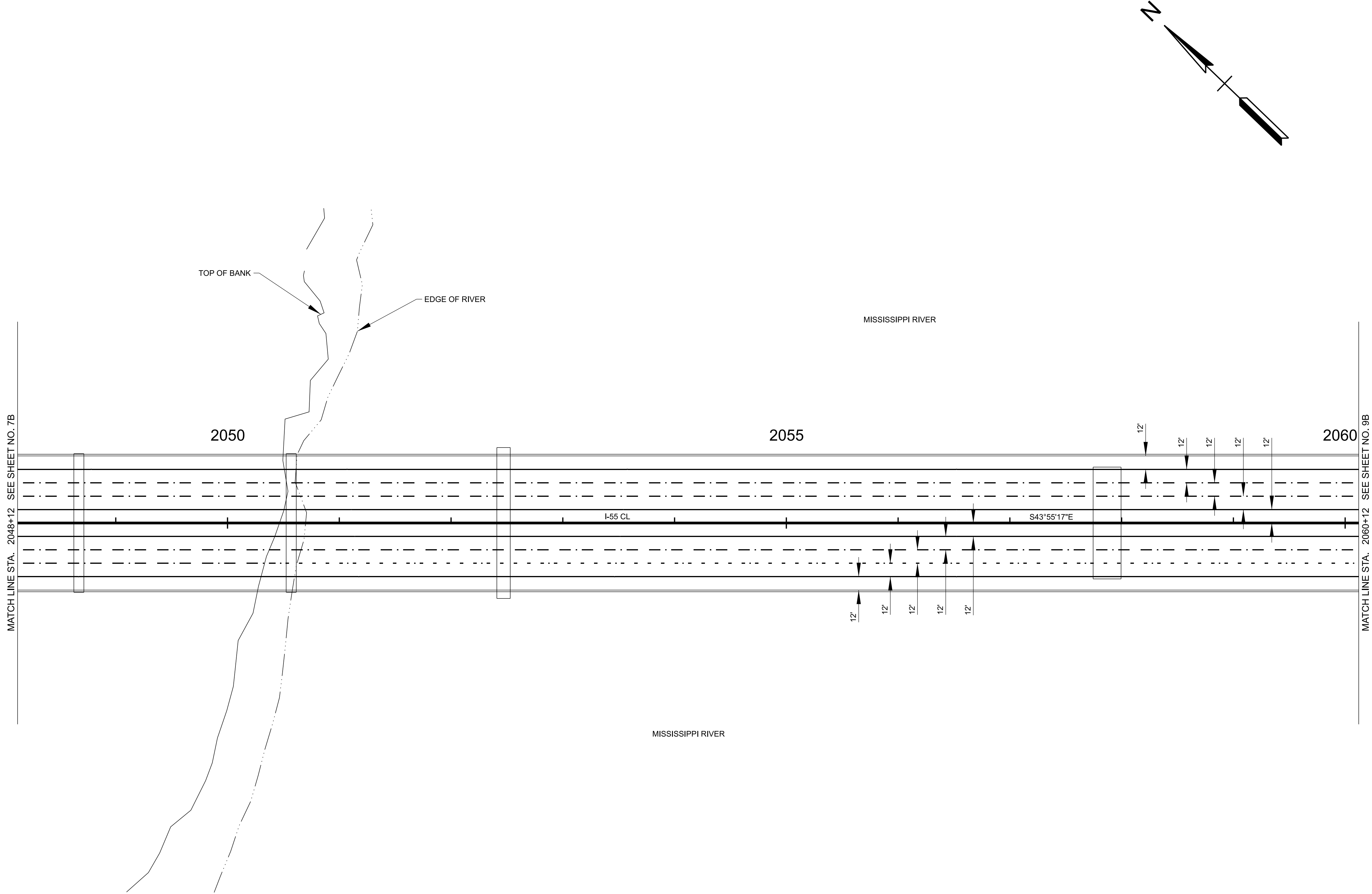
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COORDINATES ARE NAD 83(2011), ARE DATUM ADJUSTED BY THE FACTOR OF 0.99998 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 12B.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT-OF-WAY
DETAILS

STA. 2048+12.15 TO STA. 2060+12.15
SCALE: 1" = 50'



TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79055-S0-004	8B

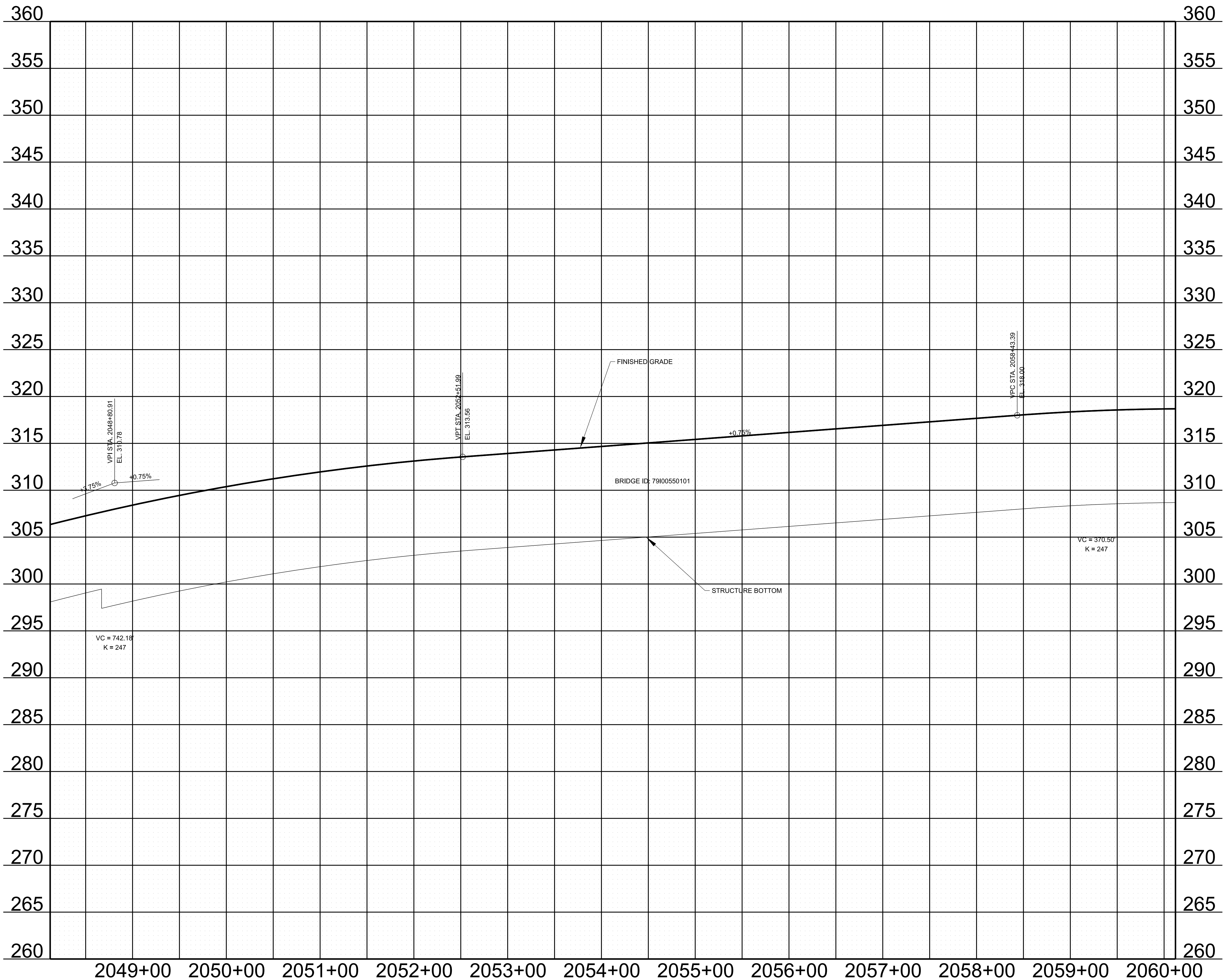
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
LAYOUT

STA. 2048+12.15 TO STA. 2060+12.15
SCALE: 1" = 50'



TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	8C

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DEPARTMENT OF TRANSPORTATION

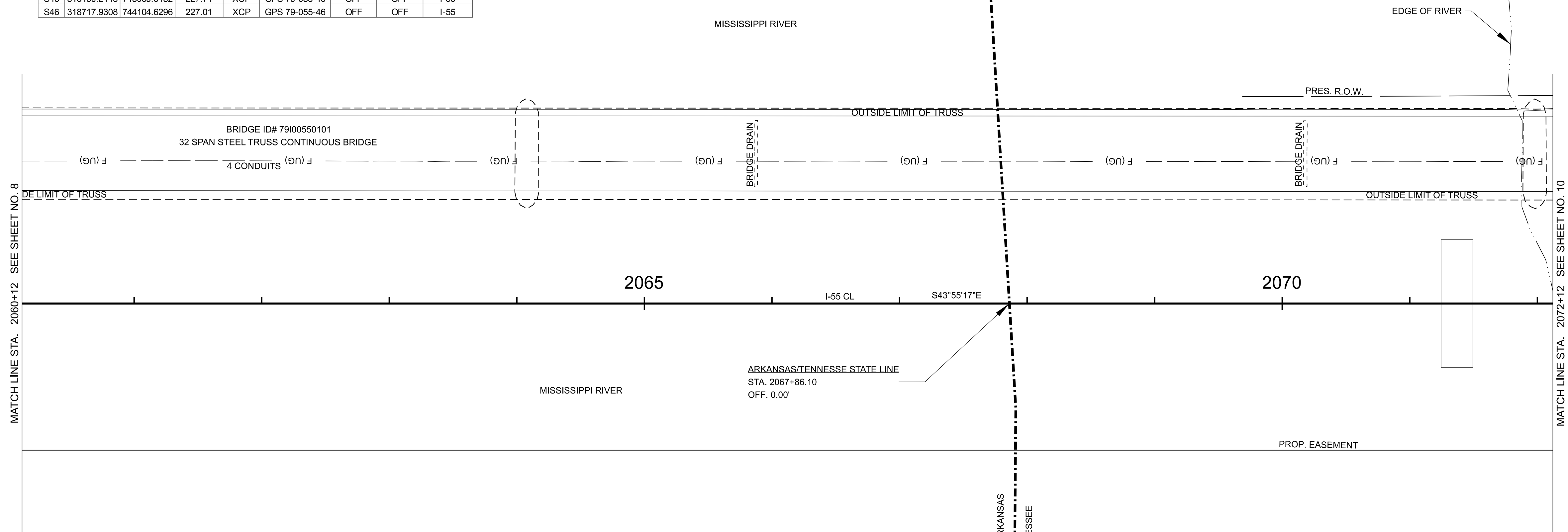
PROPOSED
PROFILE

STA. 2048+12.15 TO STA. 2060+12.15

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

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	9

CONTROL POINTS								
Point	Northing	Easting	Elevation	Feature	GPS Point	Station	Offset	Alignment
S35	313667.8937	750994.8238	276.90	XCP	GPS 79-055-35R	107+66.59	143.39	I-55
S36	313487.7546	751527.3585	288.27	XCP	GPS 79-055-36	101+32.12	71.32	I-55
S37	313015.2749	751562.2315	290.14	XCP	GPS 79-055-37	100+84.57	-40.09	I-55
S42	312966.8144	750895.4296	286.08	XCP	GPS 79-055-42	105+86.28	-532.72	I-55
S43	317269.7805	746799.9637	223.87	XCP	GPS 79-055-43	163+67.25	-151.69	I-55
S44	317397.3839	746534.3068	225.01	XCP	GPS 79-055-44	166+70.31	-166.16	I-55
S45	318430.2145	743989.8152	227.71	XCP	GPS 79-055-45	OFF	OFF	I-55
S46	318771.9308	744104.6296	227.01	XCP	GPS 79-055-46	OFF	OFF	I-55



SEALED BY

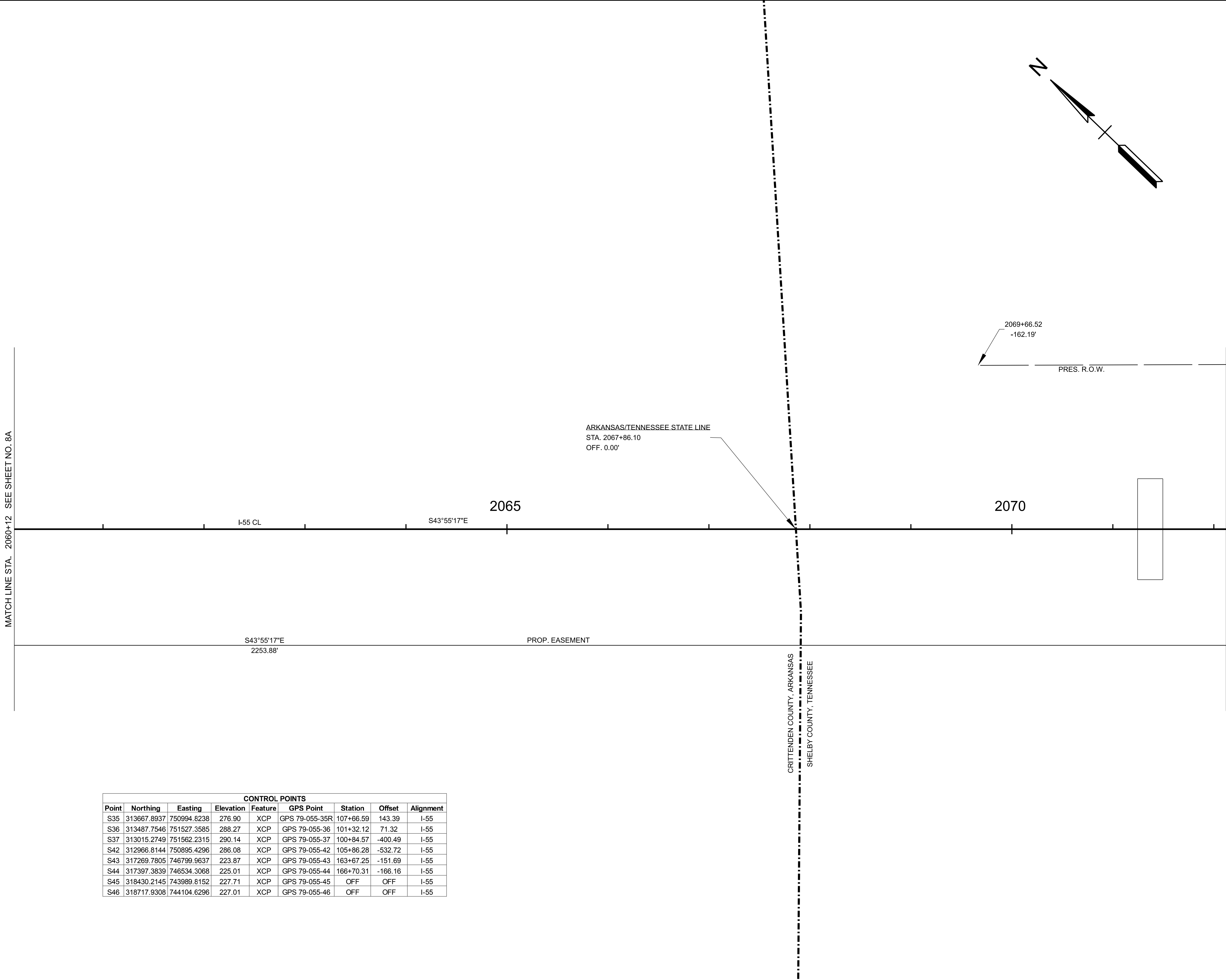
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OF 0.99998 AND TIED TO THE TGRN.
ALL ELEVATIONS ARE REFERENCED
TO THE NAVD 1988 WITH GEOID 12B.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT
LAYOUT

STA. 2060+12.15 TO STA. 2072+12.15
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79\055-S0-004	9A



CONTROL POINTS								
Point	Northing	Easting	Elevation	Feature	GPS Point	Station	Offset	Alignment
S35	313667.8937	750994.8238	276.90	XCP	GPS 79-055-35R	107+66.59	143.39	I-55
S36	313487.7546	751527.3585	288.27	XCP	GPS 79-055-36	101+32.12	71.32	I-55
S37	313015.2749	751562.2315	290.14	XCP	GPS 79-055-37	100+84.57	-400.49	I-55
S42	312966.8144	750895.4296	286.08	XCP	GPS 79-055-42	105+86.28	-532.72	I-55
S43	317269.7805	746799.9637	223.87	XCP	GPS 79-055-43	163+67.25	-151.69	I-55
S44	317397.3839	746534.3068	225.01	XCP	GPS 79-055-44	166+70.31	-166.16	I-55
S45	318430.2145	743989.8152	227.71	XCP	GPS 79-055-45	OFF	OFF	I-55
S46	318717.9308	744104.6296	227.01	XCP	GPS 79-055-46	OFF	OFF	I-55

SEALED BY

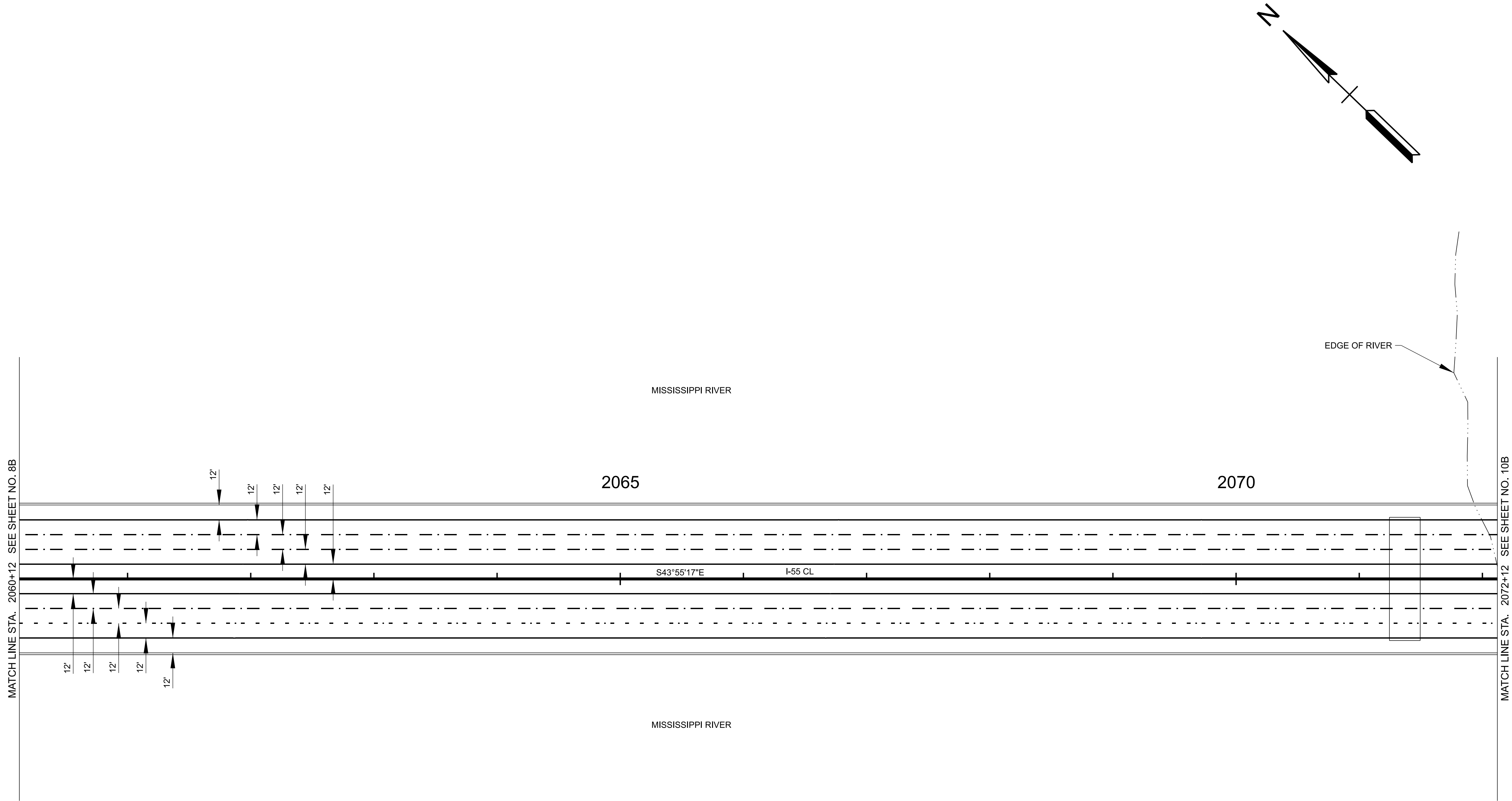
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT-OF-WAY
DETAILS

STA. 2060+12.15 TO STA. 2072+12.15
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79055-S0-004	9B



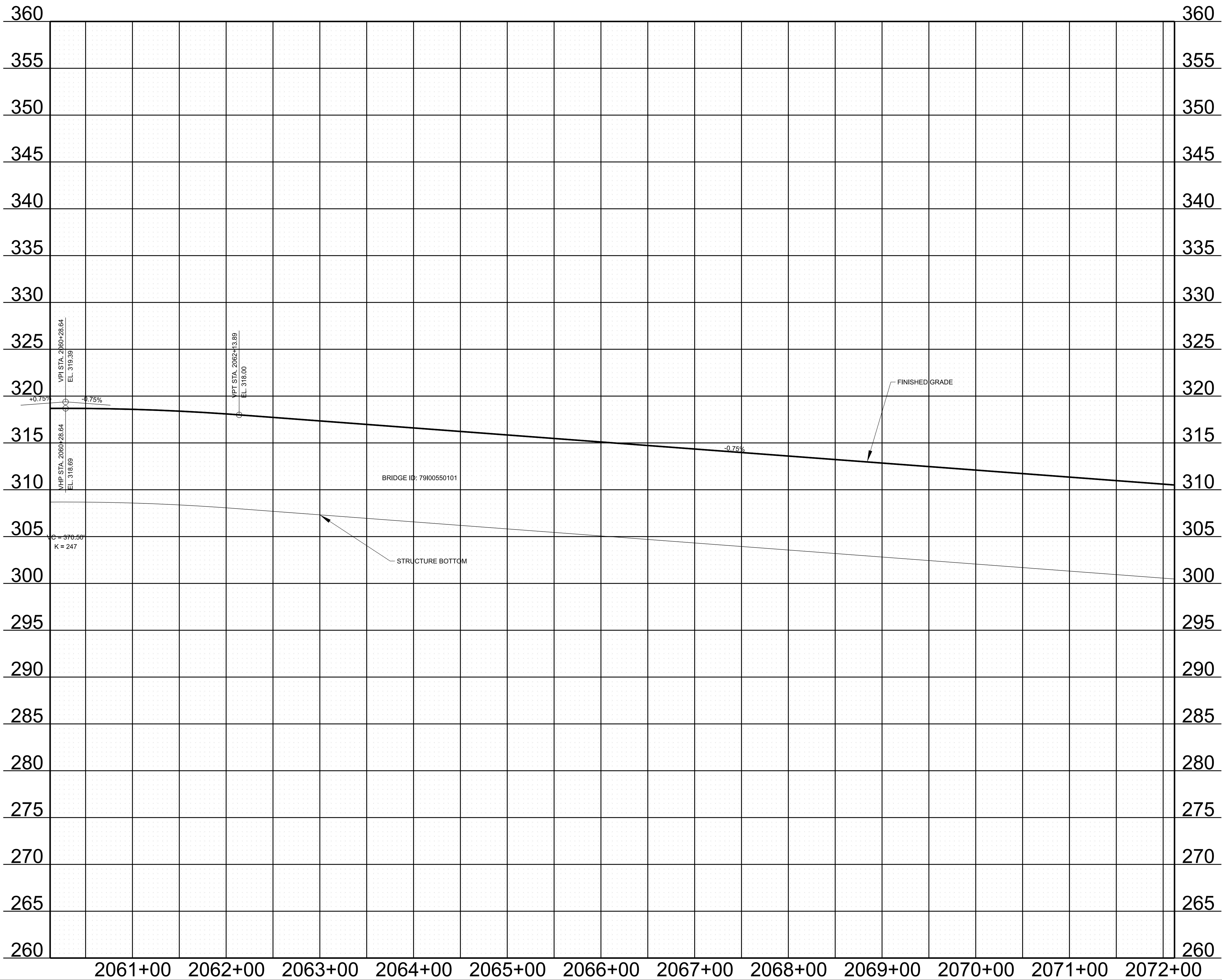
SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
LAYOUT

STA. 2060+12.15 TO STA. 2072+12.15
SCALE: 1" = 50'



TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	9C

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 2060+12.15 TO STA. 2072+12.15

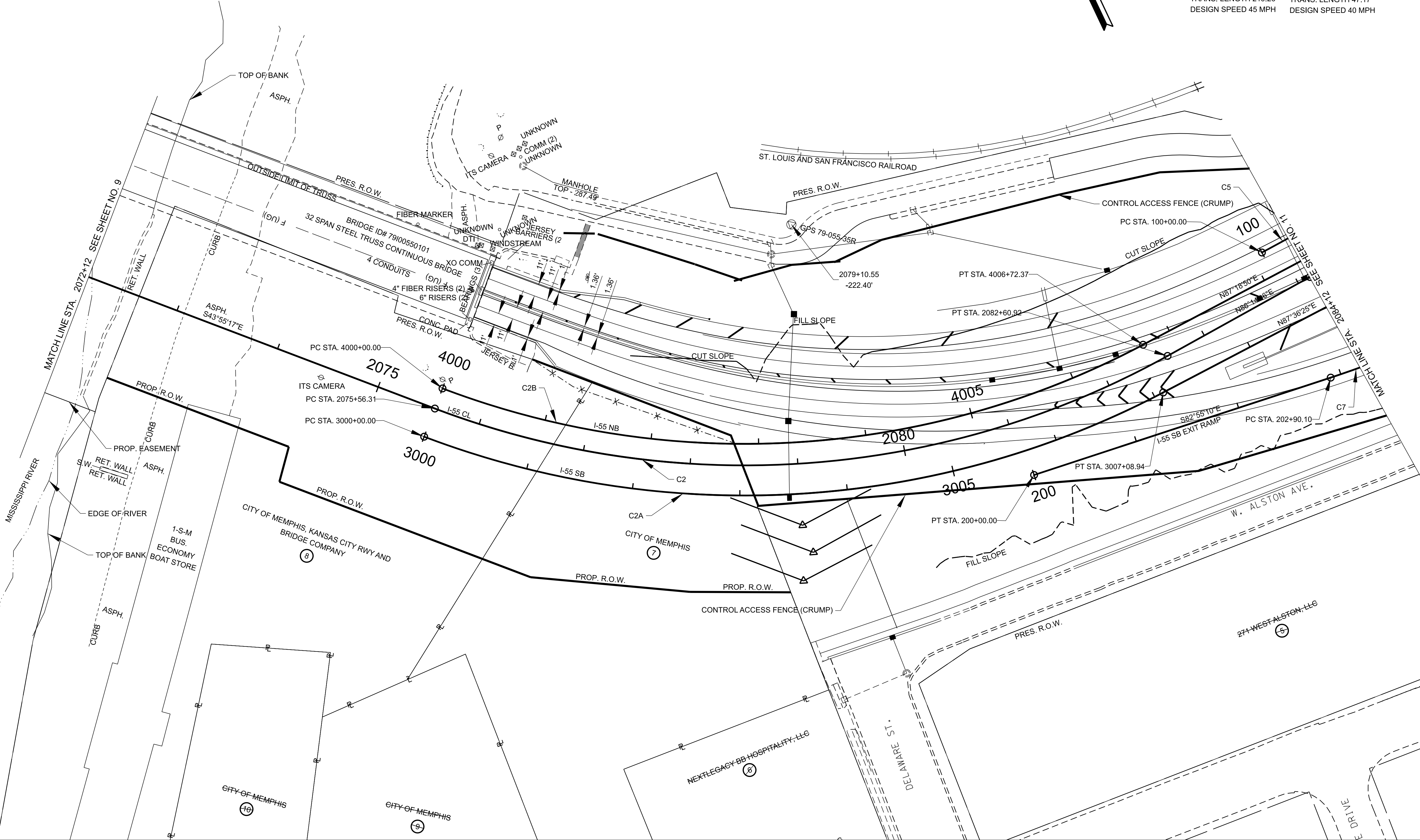
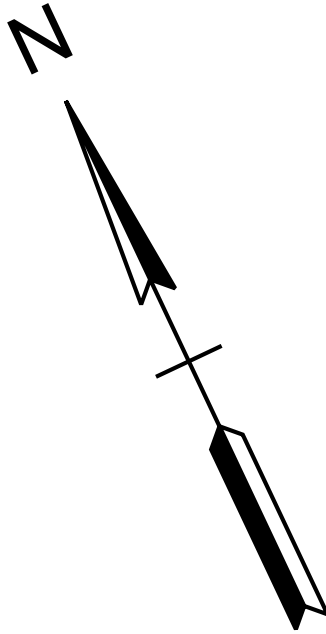
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	10

CURVE C2	CURVE C2A	CURVE C2B
PI 2079+32.65	PI 3003+77.24	PI 4003+58.07
N 313383.4358	N 313363.3633	N 313410.4712
E 750883.2210	E 750863.6785	E 750884.9513
Δ 49°50'27" LT.	Δ 48°28'18" LT.	Δ 48°45'53" LT.
D 07°04'25"	D 06°50'14"	D 07°15'09"
R 810.00'	R 838.00'	R 790.00'
L 704.61'	L 708.94'	L 672.37'
T 376.34'	T 377.24'	T 358.07'
LC 682.60'	LC 687.99'	LC 652.26'
BC S68°50'30.4"E	BC S68°09'25.9"E	BC S68°18'13.6"E
SE 8.00 FT/FT	SE 8.00 FT/FT	SE 8.00 FT/FT
TRANS. LENGTH 600'	TRANS. LENGTH 360'	TRANS. LENGTH 360'
DESIGN SPEED 50 MPH	DESIGN SPEED 50 MPH	DESIGN SPEED 50 MPH

CONTROL POINTS								
Point	Northing	Easting	Elevation	Feature	GPS Point	Station	Offset	Alignment
S35	313667.8937	750994.8238	276.90	XCP	GPS 79-055-35R	107+66.59	143.39	I-55
S36	313487.7546	751527.3585	288.27	XCP	GPS 79-055-36	101+32.12	71.32	I-55
S37	313015.2749	751562.2315	290.14	XCP	GPS 79-055-37	100+84.57	-400.49	I-55
S42	312966.8144	750895.4296	286.08	XCP	GPS 79-055-42	105+86.28	-532.72	I-55
S43	317269.7805	746799.9637	223.87	XCP	GPS 79-055-43	163+67.25	-151.69	I-55
S44	317397.3839	746534.3068	225.01	XCP	GPS 79-055-44	166+70.31	-166.16	I-55
S45	318430.2145	743989.8152	227.71	XCP	GPS 79-055-45	OFF	OFF	I-55
S46	318717.9308	744104.6296	227.01	XCP	GPS 79-055-46	OFF	OFF	I-55

CURVE C5	CURVE C7
PI 101+56.16	PI 204+68.98
N 313464.9991	N 313303.1498
E 751535.0755	E 751564.7494
Δ 12°02'47" LT.	Δ 22°28'56" LT.
D 03°52'17"	D 06°21'58"
R 1480.00'	R 900.00'
L 311.17'	L 353.15'
T 156.16'	T 178.88'
LC 310.59'	LC 350.89'
BC N81°17'26.6"E	BC N85°50'21.9"E
SE 5.40 FT/FT	SE 7.30 FT/FT (MATCH EXISTING)
TRANS. LENGTH 219.26'	TRANS. LENGTH 47.17'
DESIGN SPEED 45 MPH	DESIGN SPEED 40 MPH



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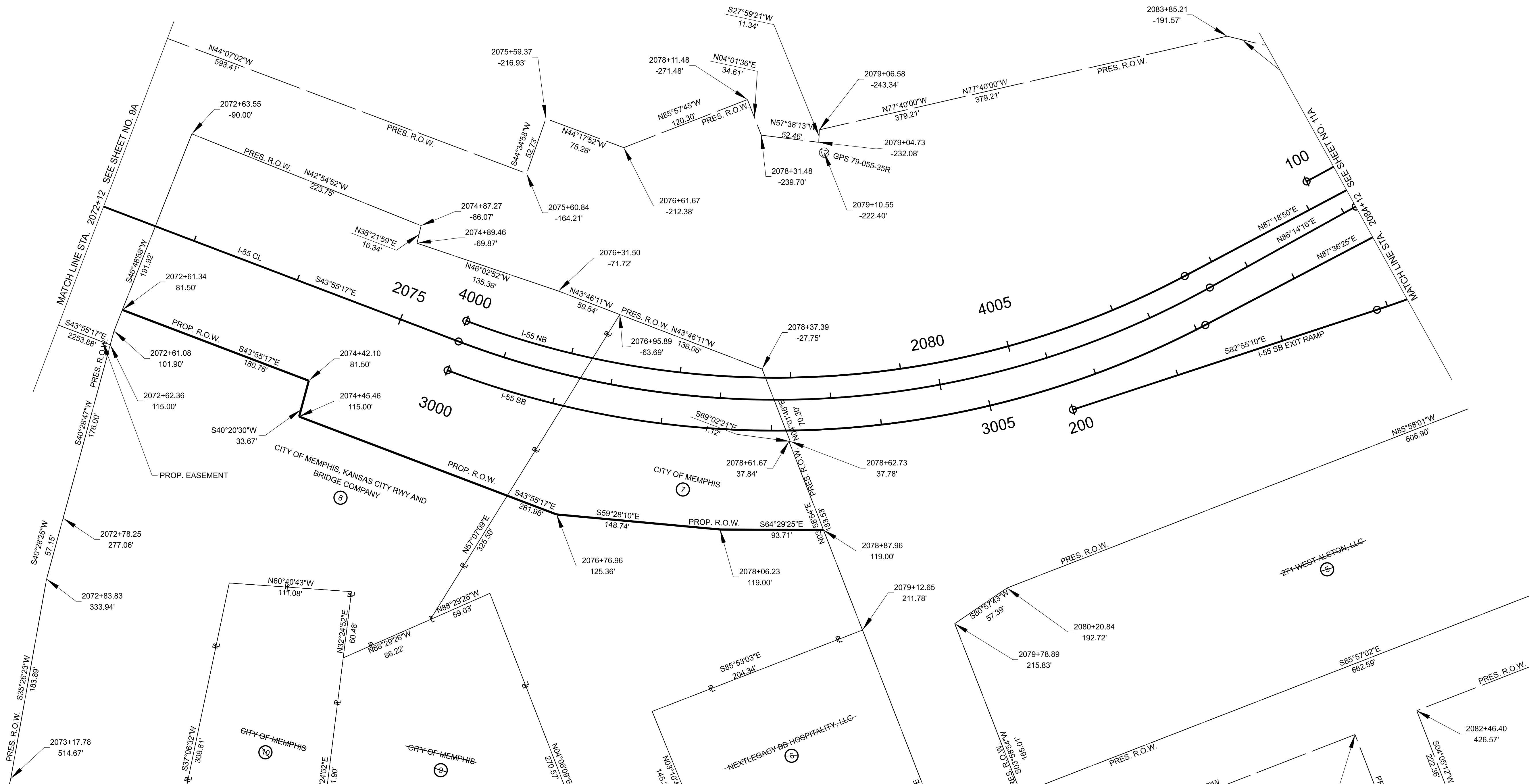
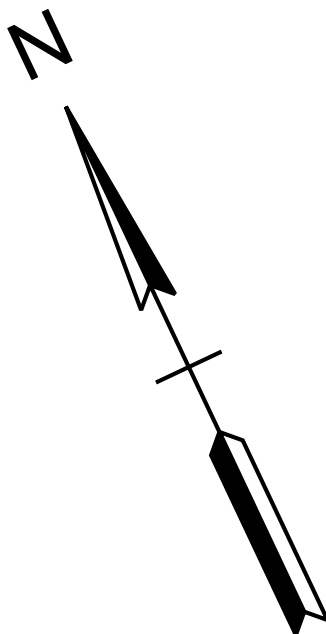
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT
LAYOUT

STA. 2072+12.15 TO STA. 2084+12.15
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	10A

CONTROL POINTS							
Point	Northing	Easting	Elevation	Feature	GPS Point	Station	Offset
S35	313667.8937	750994.8238	276.90	XCP	GPS 79-055-35R	107+66.59	143.39
S36	313487.7546	751527.3585	288.27	XCP	GPS 79-055-36	101+32.12	71.32
S37	313015.2749	751562.2315	290.14	XCP	GPS 79-055-37	100+84.57	-400.49
S42	312966.8144	750895.4296	286.08	XCP	GPS 79-055-42	105+86.28	-532.72
S43	317269.7805	746799.9637	223.87	XCP	GPS 79-055-43	163+67.25	-151.69
S44	317397.3839	746534.3068	225.01	XCP	GPS 79-055-44	166+70.31	-166.16
S45	318430.2145	743989.8152	227.71	XCP	GPS 79-055-45	OFF	OFF
S46	318717.9308	744104.6296	227.01	XCP	GPS 79-055-46	OFF	OFF



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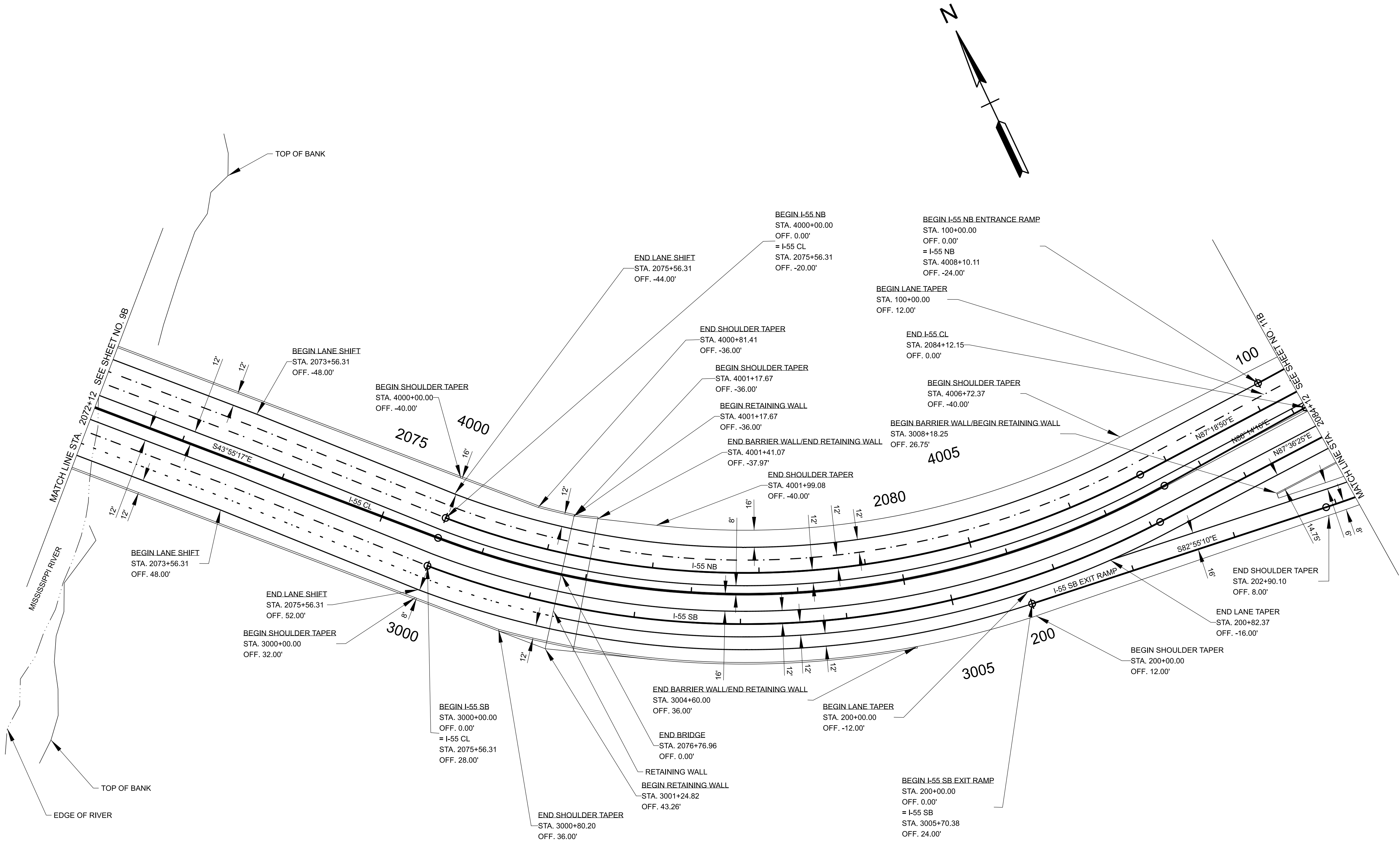
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**STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION**

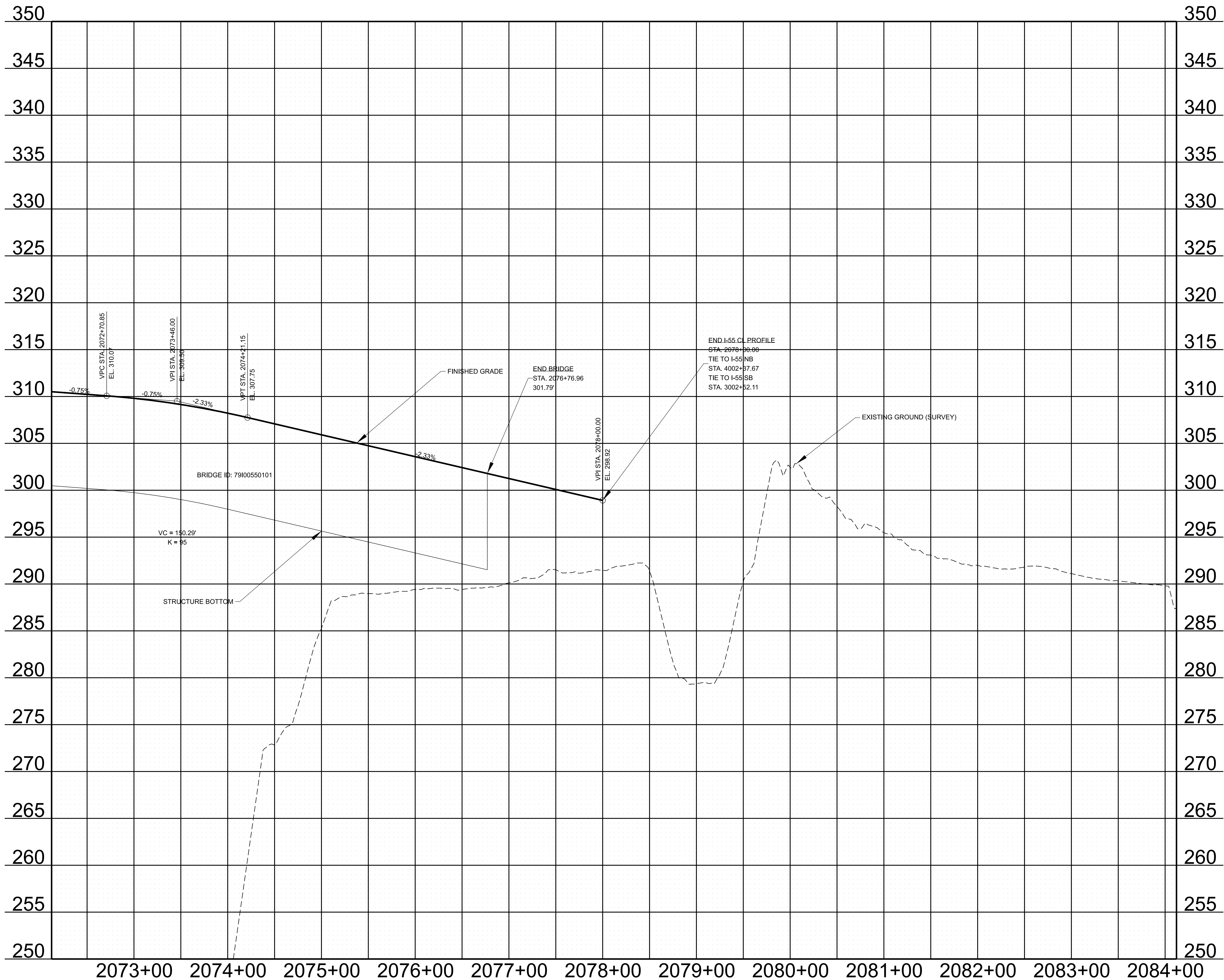
**RIGHT-OF-WAY
DETAILS**

STA. 2072+12.15 TO STA. 2084+12.15
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	10B



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STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION
PROPOSED LAYOUT
STA. 2072+12.15 TO STA. 2084+12.15 SCALE: 1" = 50'



TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	10C1

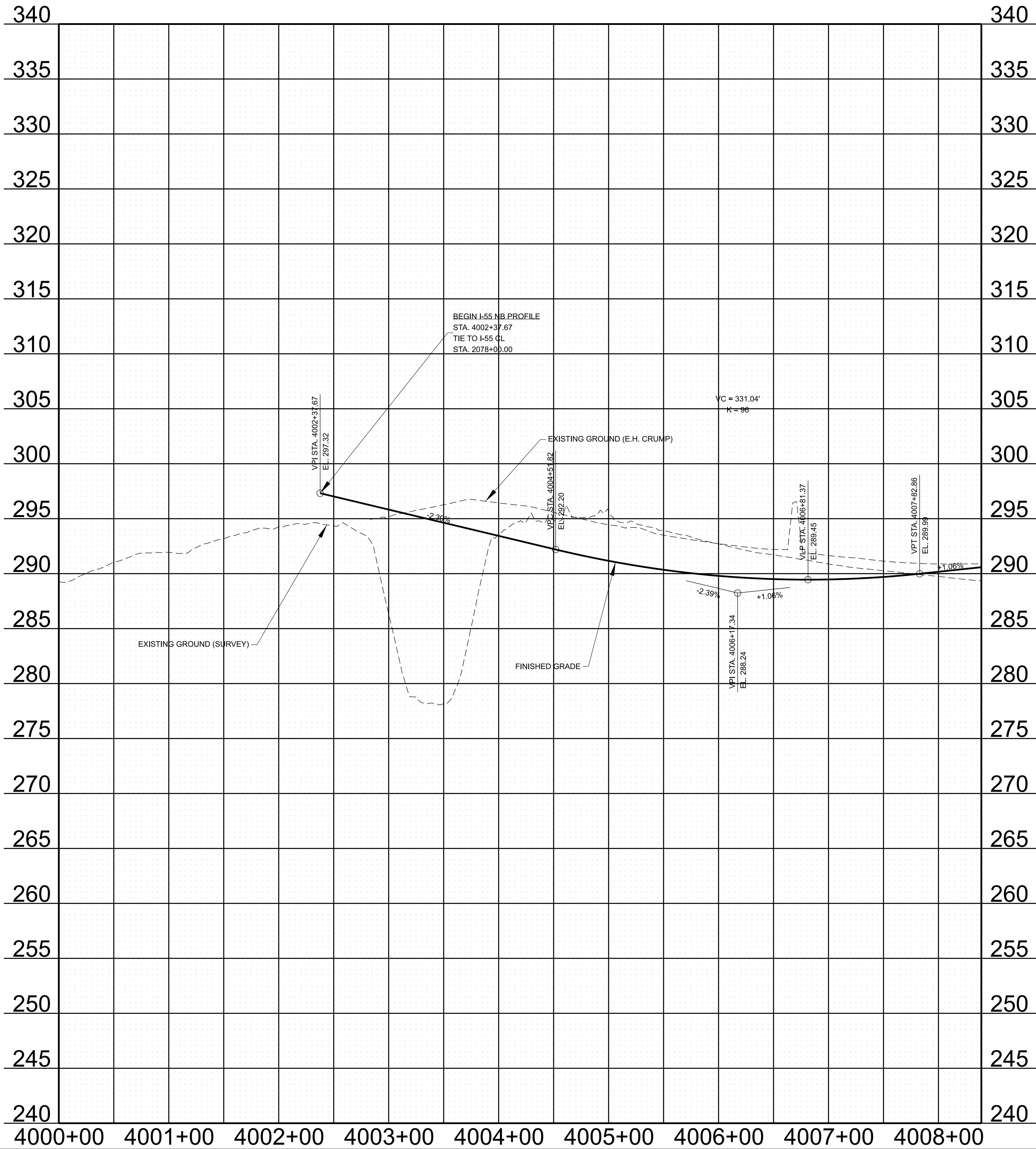
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 2072+12.15 TO STA. 2084+12.15

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



TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	10C2

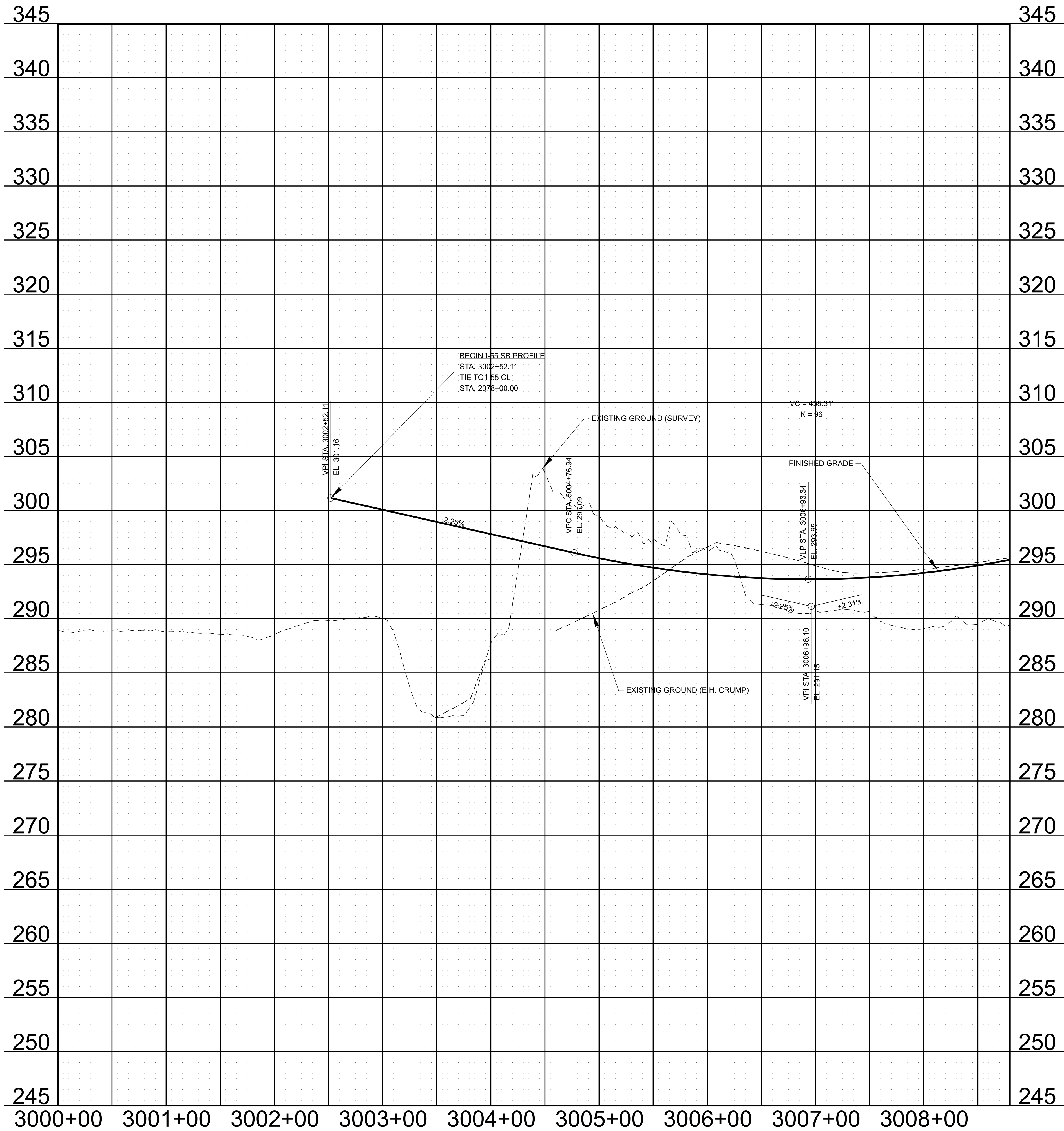
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 4000+00.00 TO STA. 4008+39.00

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



TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	10C3

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 3000+00.00 TO STA. 3008+79.50

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

CONTROL POINTS								
Point	Northing	Easting	Elevation	Feature	GPS Point	Station	Offset	Alignment
S35	313667.8937	750994.8238	276.90	XCP	GPS 79-055-35R	107+66.59	143.39	I-55
S36	313487.7546	751527.3585	288.27	XCP	GPS 79-055-36	101+32.12	71.32	I-55
S37	313015.2749	751562.2315	290.14	XCP	GPS 79-055-37	100+84.57	-400.49	I-55
S42	312966.8144	750895.4296	286.08	XCP	GPS 79-055-42	105+86.28	-532.72	I-55
S43	317269.7805	746799.9637	223.87	XCP	GPS 79-055-43	163+67.25	-151.69	I-55
S44	317397.3839	746534.3068	225.01	XCP	GPS 79-055-44	166+70.31	-166.16	I-55
S45	318430.2145	743989.8152	227.71	XCP	GPS 79-055-45	OFF	OFF	I-55
S46	318717.9308	744104.6296	227.01	XCP	GPS 79-055-46	OFF	OFF	I-55

CURVE C5
PI 101+56.16
N 313464.9991
E 751535.0755
Δ 12°02'47" LT.
D 03°52'17"
R 1480.00'
L 311.17'
T 156.16'
LC 310.59'
BC N81°17'26.6"E
SE 5.40 FT/FT
TRANS. LENGTH 219.26'
DESIGN SPEED 45 MPH

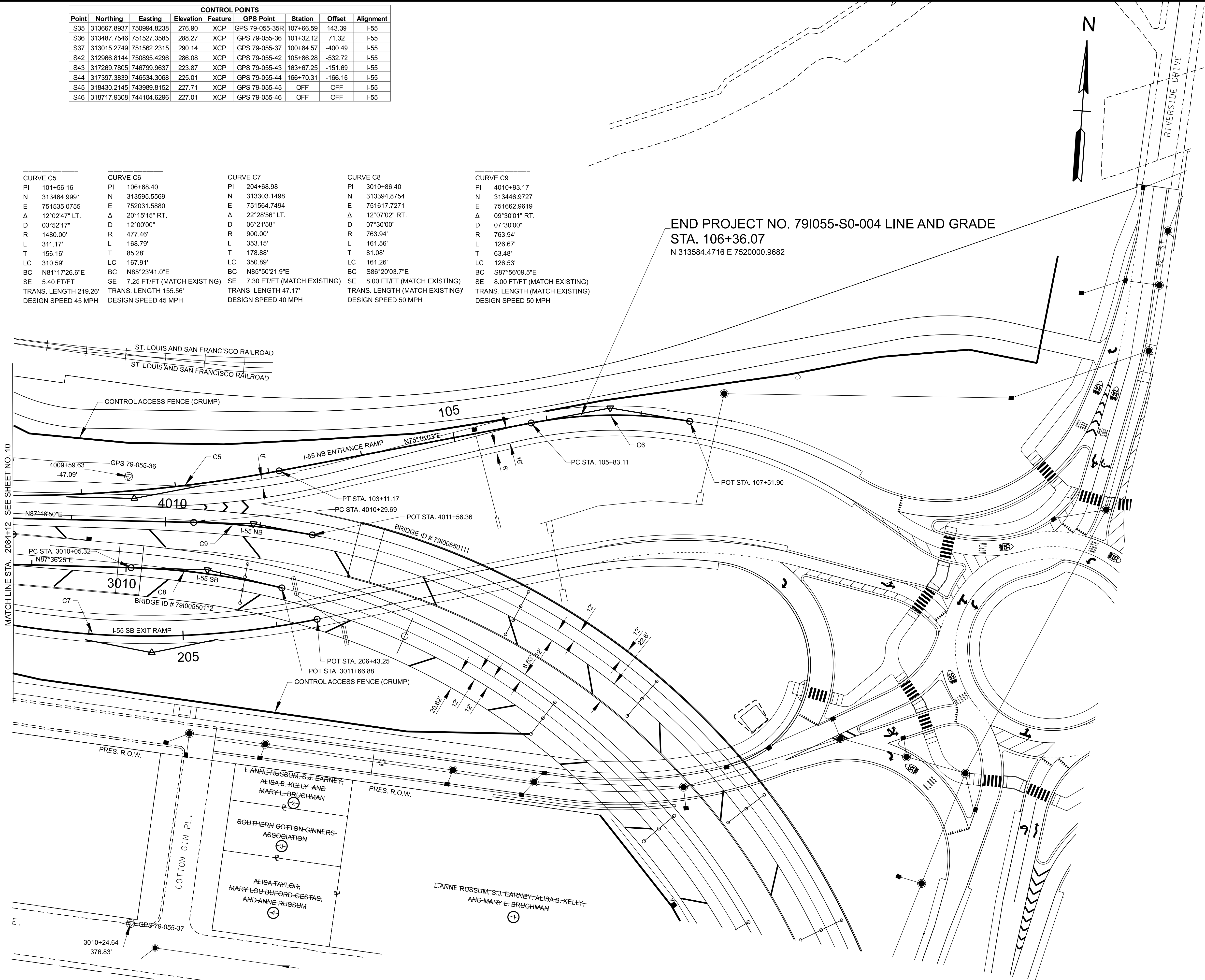
CURVE C6
PI 106+68.40
N 313595.5569
E 752031.5880
Δ 20°15'15" RT.
D 12°00'00"
R 477.46'
L 168.79'
T 85.28'
LC 167.91'
BC N85°23'41.0"E
SE 7.25 FT/FT (MATCH EXISTING)
TRANS. LENGTH 155.56'
DESIGN SPEED 45 MPH

CURVE C7
PI 204+68.98
N 313303.1498
E 751564.7494
Δ 22°28'56" LT.
D 06°21'58"
R 900.00'
L 353.15'
T 178.88'
LC 350.89'
BC N85°50'21.9"E
SE 7.30 FT/FT (MATCH EXISTING)
TRANS. LENGTH 47.17'
DESIGN SPEED 40 MPH

CURVE C8
PI 3010+86.40
N 313394.8754
E 751617.7271
Δ 12°07'02" RT.
D 07°30'00"
R 763.94'
L 161.56'
T 81.08'
LC 161.26'
BC S86°20'03.7"E
SE 8.00 FT/FT (MATCH EXISTING)
TRANS. LENGTH (MATCH EXISTING)
DESIGN SPEED 50 MPH

CURVE C9
PI 4010+93.17
N 313446.9727
E 751662.9619
Δ 09°30'01" RT.
D 07°30'00"
R 763.94'
L 126.67'
T 63.48'
LC 126.53'
BC S87°56'09.5"E
SE 8.00 FT/FT (MATCH EXISTING)
TRANS. LENGTH (MATCH EXISTING)
DESIGN SPEED 50 MPH

END PROJECT NO. 79I055-S0-004 LINE AND GRADE
STA. 106+36.07
N 313584.4716 E 7520000.9682



TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	11

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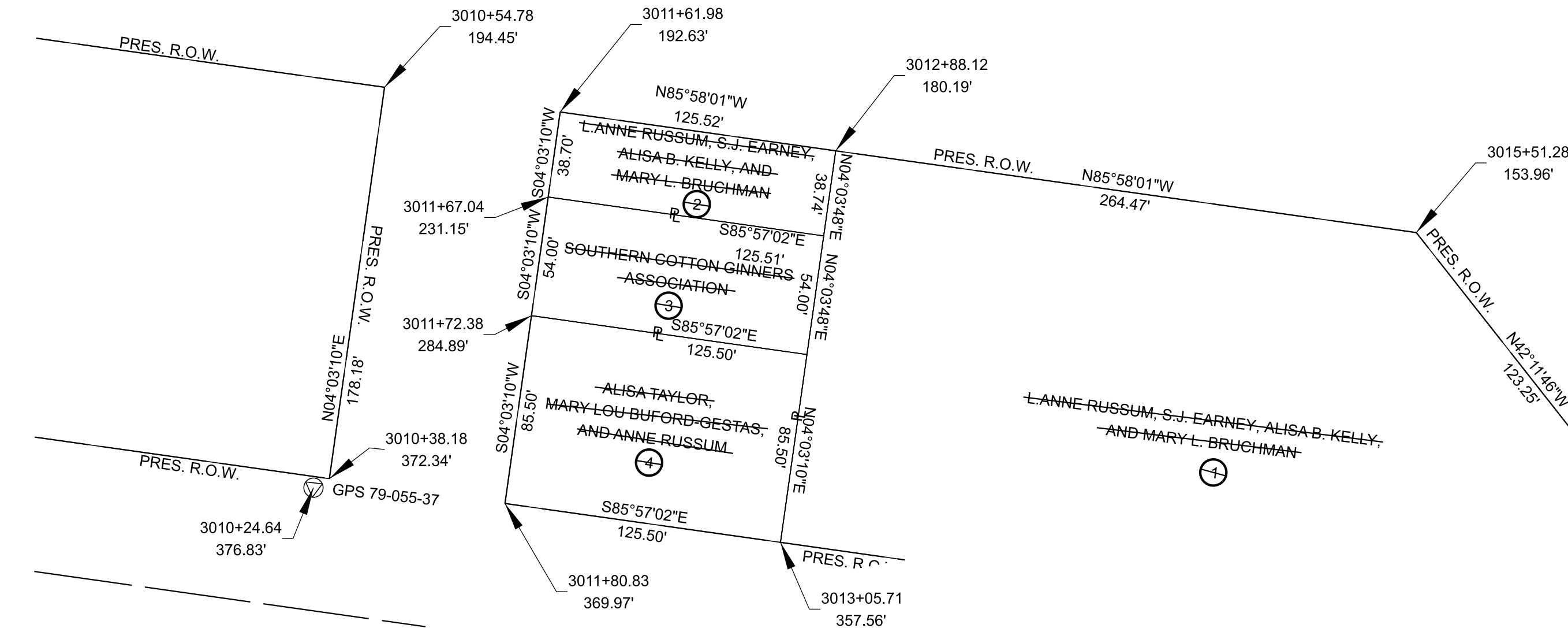
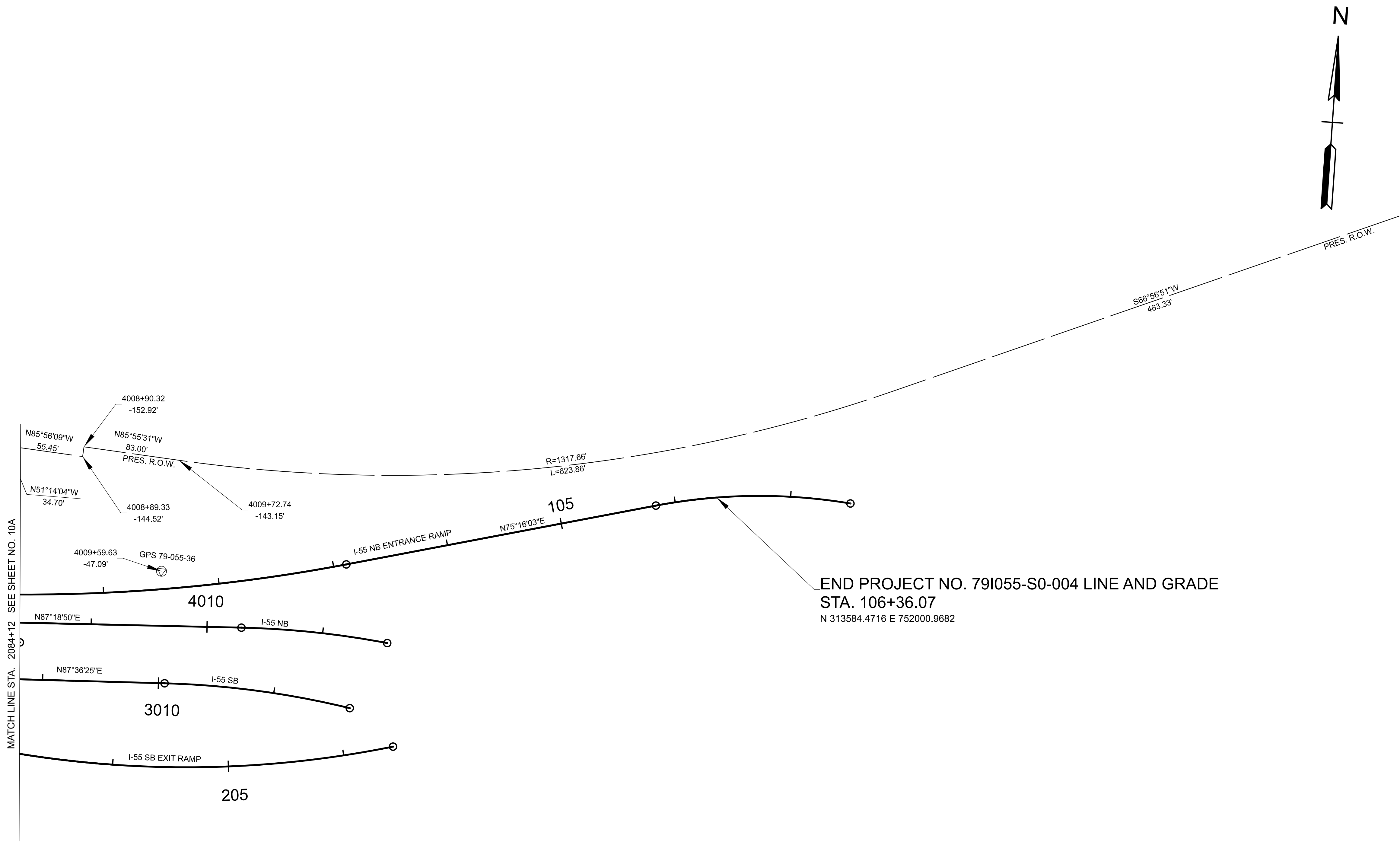
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT
LAYOUT

STA. 100+27.90 TO STA. 112+27.90
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	11A



CONTROL POINTS							
Point	Northing	Easting	Elevation	Feature	GPS Point	Station	Offset
S35	313667.8937	750994.8238	276.90	XCP	GPS 79-055-35R	107+66.59	143.39
S36	313487.7546	751527.3585	288.27	XCP	GPS 79-055-36	101+32.12	71.32
S37	313015.2749	751562.2315	290.14	XCP	GPS 79-055-37	100+84.57	-400.49
S42	312966.8144	750895.4296	286.08	XCP	GPS 79-055-42	105+86.28	-532.72
S43	317269.7805	746799.9637	223.87	XCP	GPS 79-055-43	163+67.25	-151.69
S44	317397.3839	746534.3068	225.01	XCP	GPS 79-055-44	166+70.31	-166.16
S45	318430.2145	743989.8152	227.71	XCP	GPS 79-055-45	OFF	OFF
S46	318717.9308	744104.6296	227.01	XCP	GPS 79-055-46	OFF	OFF

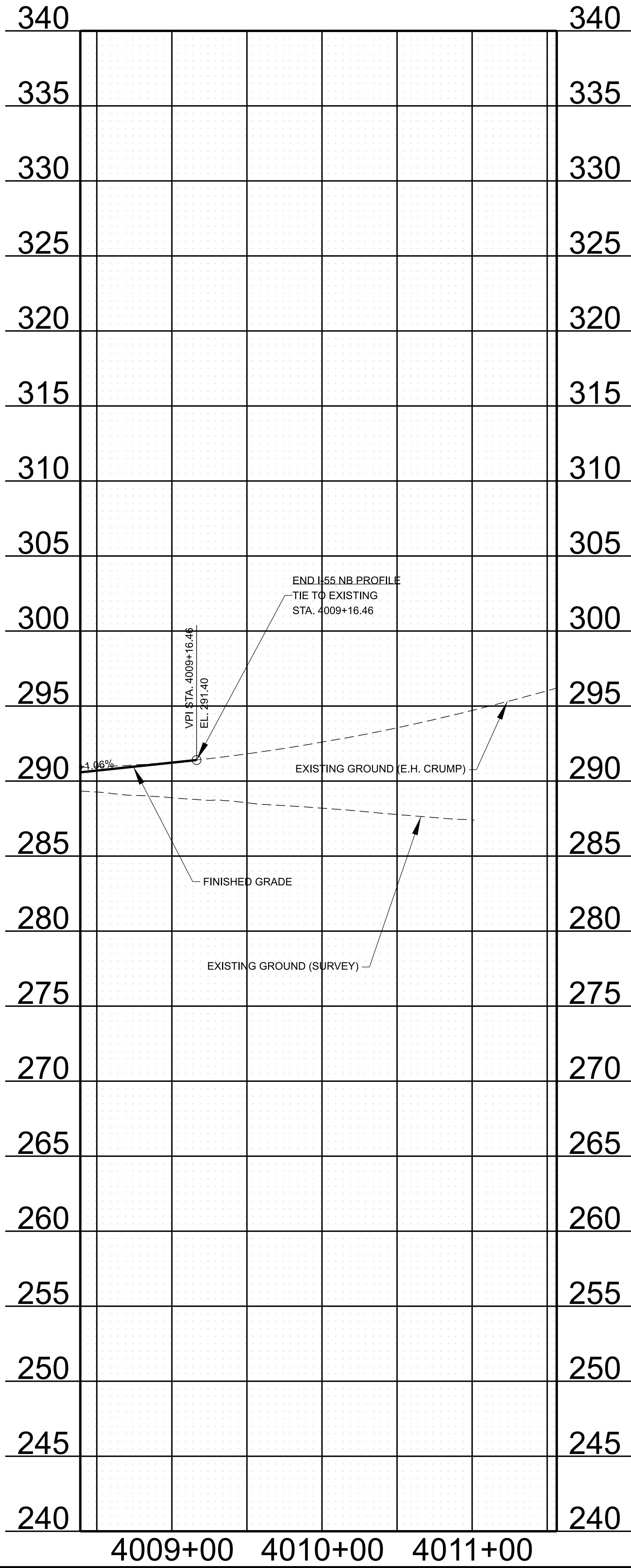
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT-OF-WAY
DETAILS

STA. 100+27.90 TO STA. 112+27.90
SCALE: 1" = 50'



TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	11C1

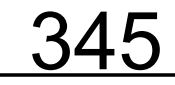
SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 4008+39.00 TO STA. 4011+56.36

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

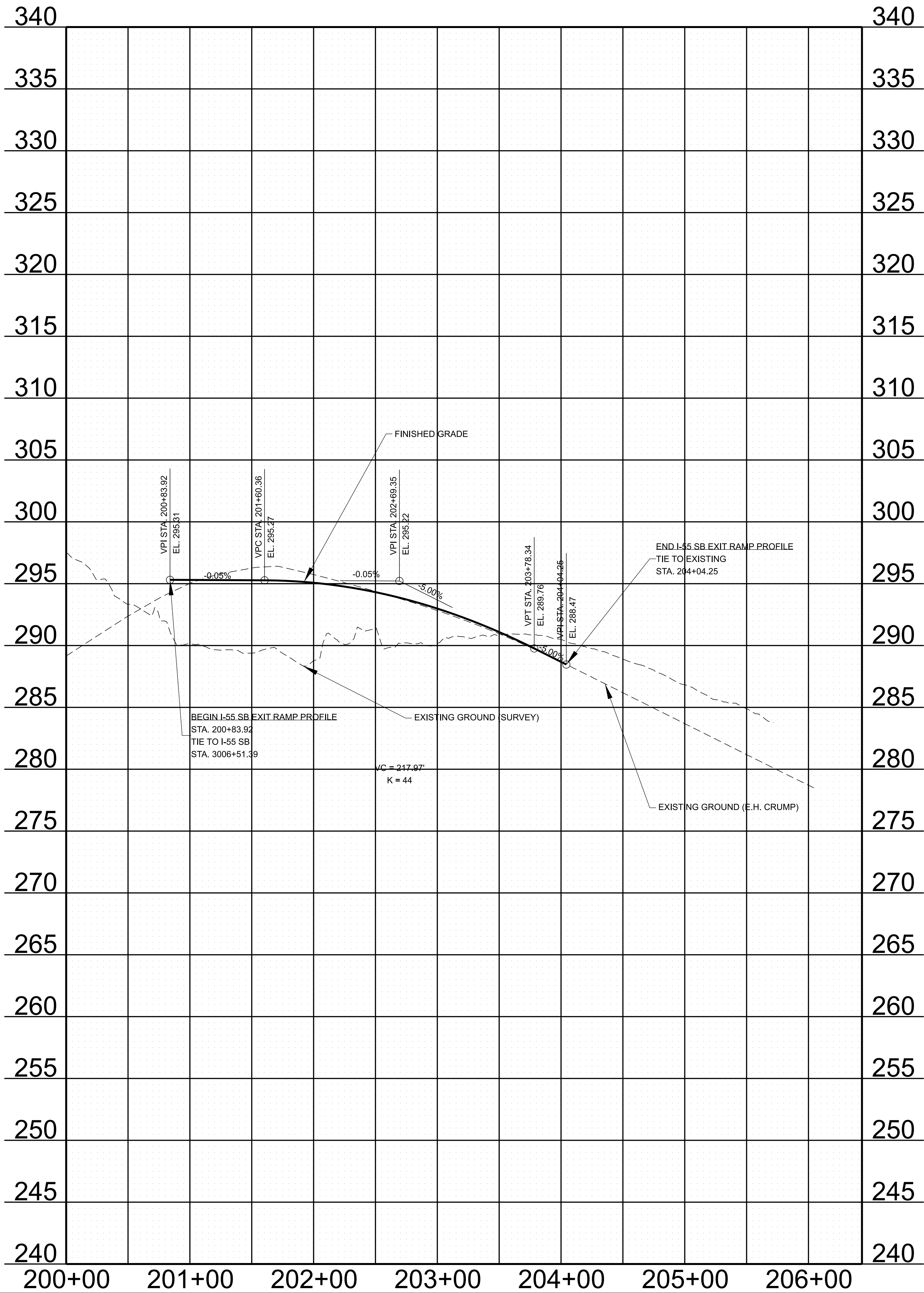


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PROPOSED PROFILE

STA. 3008+79.50 TO STA. 3011+66.88

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



TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79\055-S0-004	12

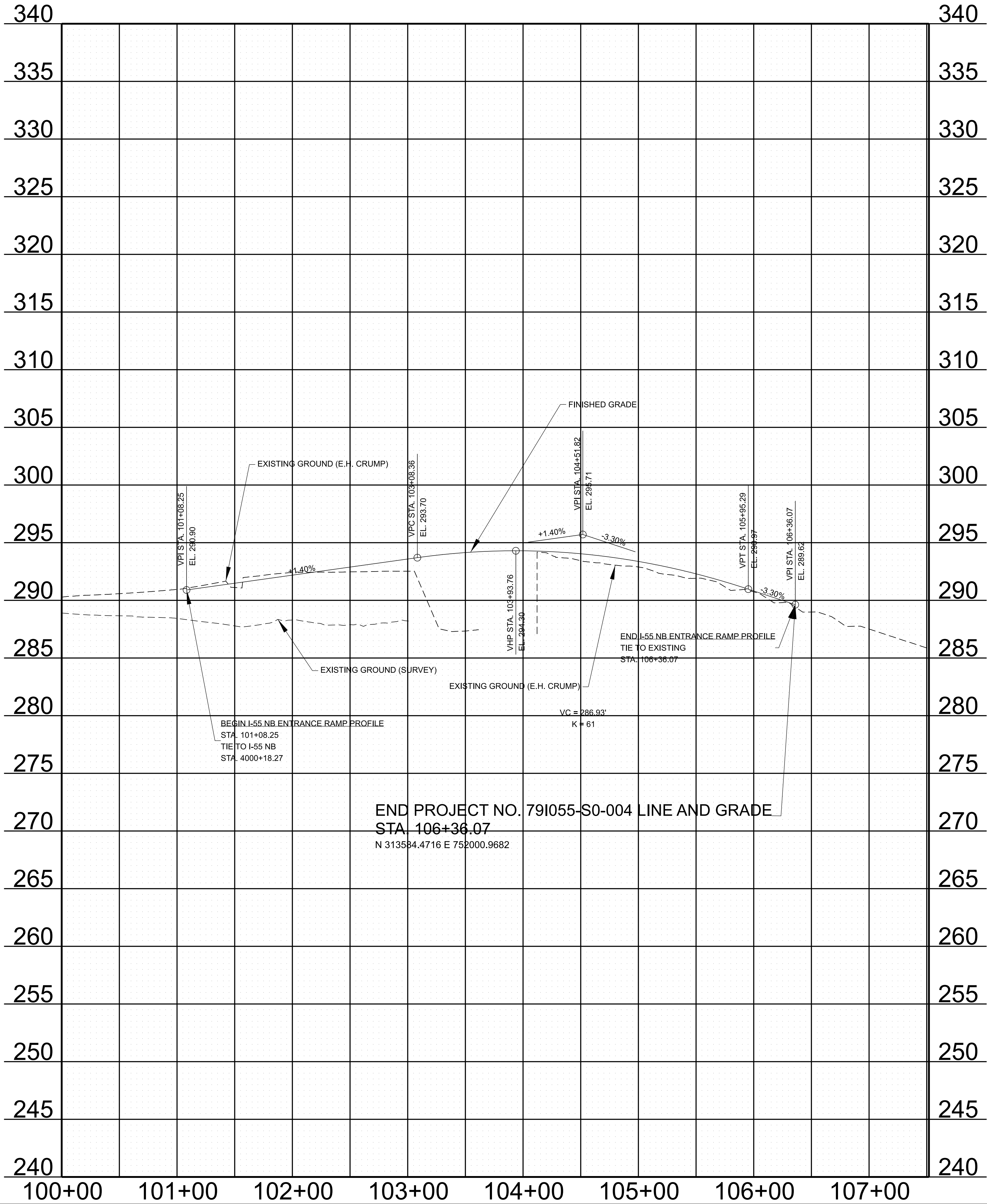
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RAMP PROFILE

SB EXIT RAMP
STA. 200+00.00 TO STA. 206+43.25

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



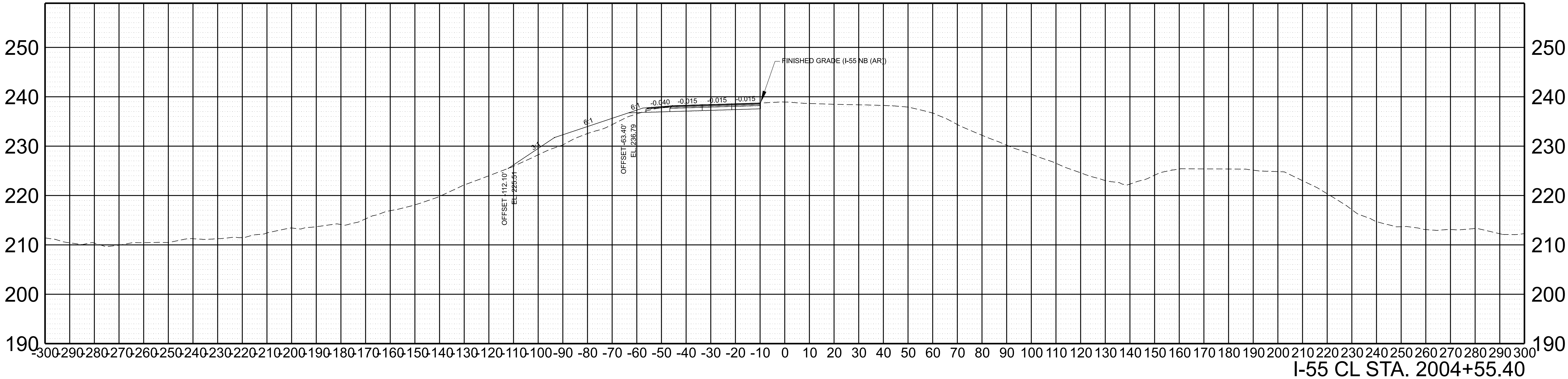
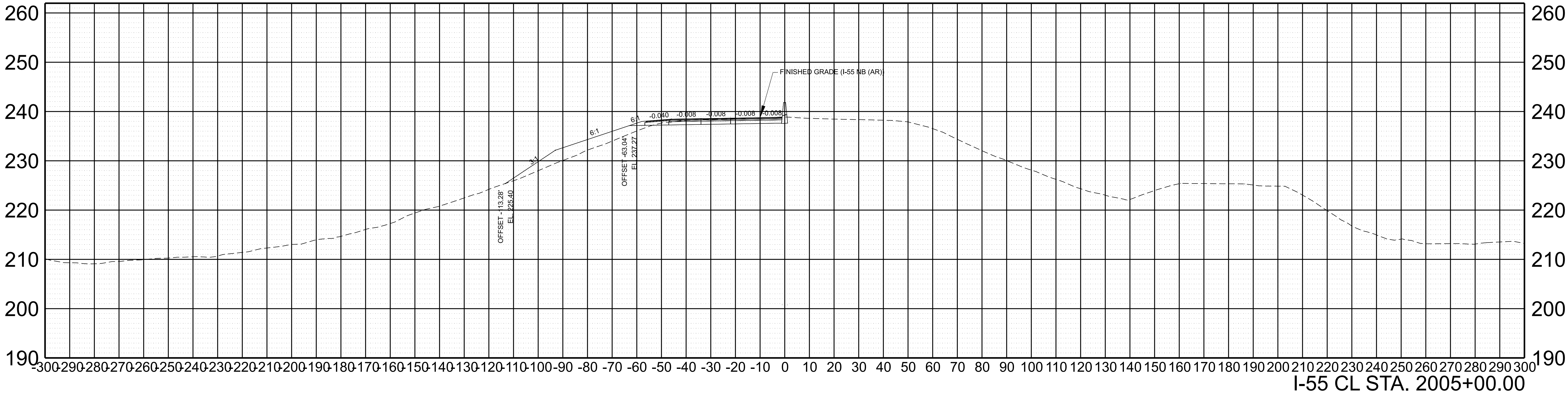
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	13

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DEPARTMENT OF TRANSPORTATION

RAMP PROFILE
NB ENTRANCE RAMP
STA. 100+00.00 TO STA. 107+51.90
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

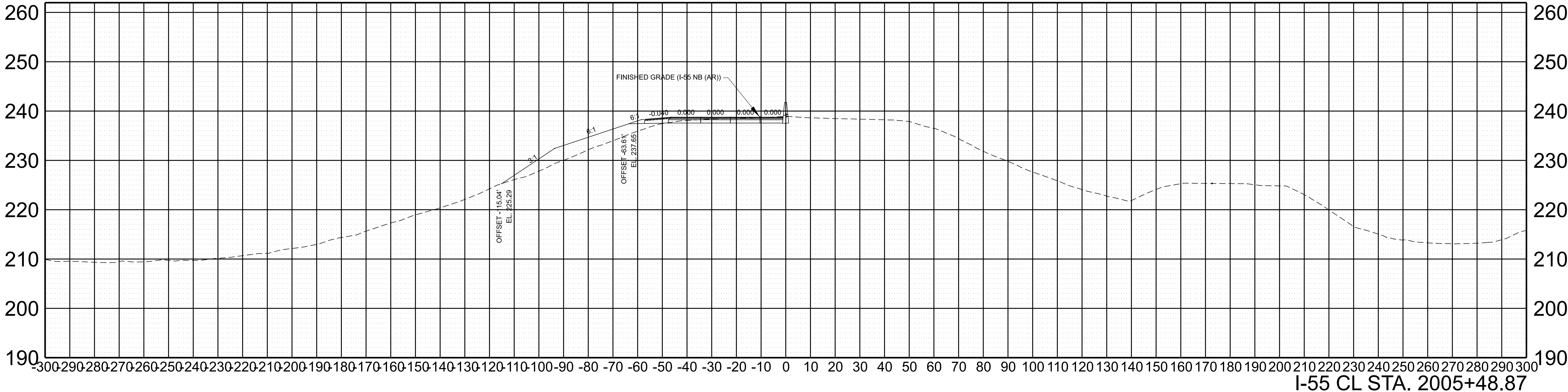
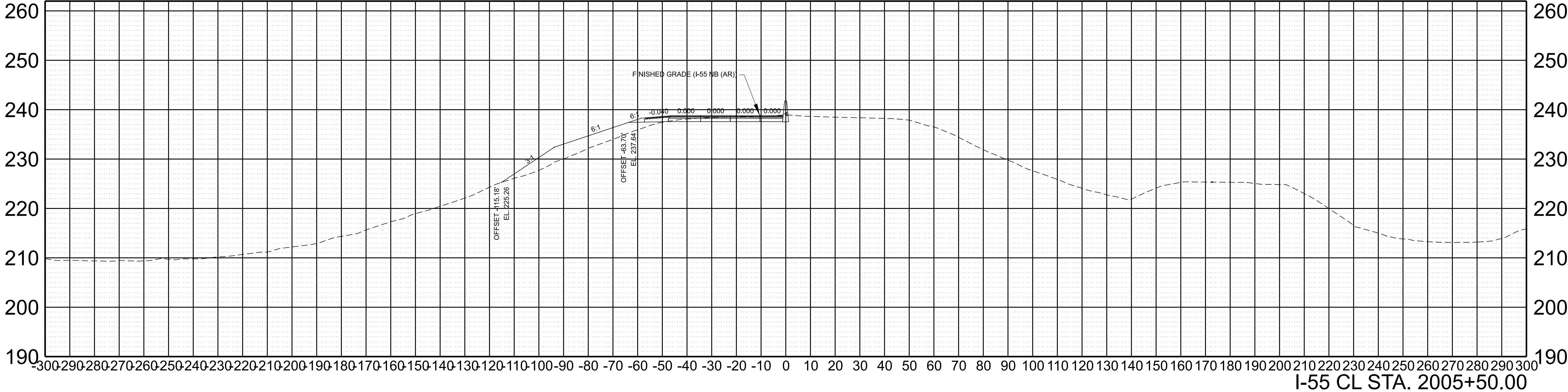
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	14



SCALE: 1"=20' HORIZ.
1"=10' VERT.

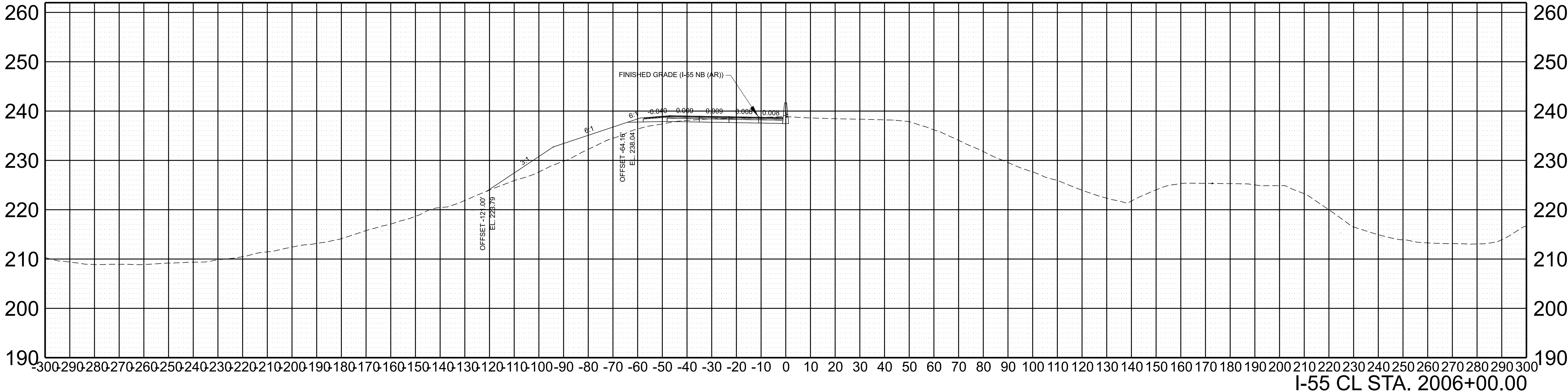
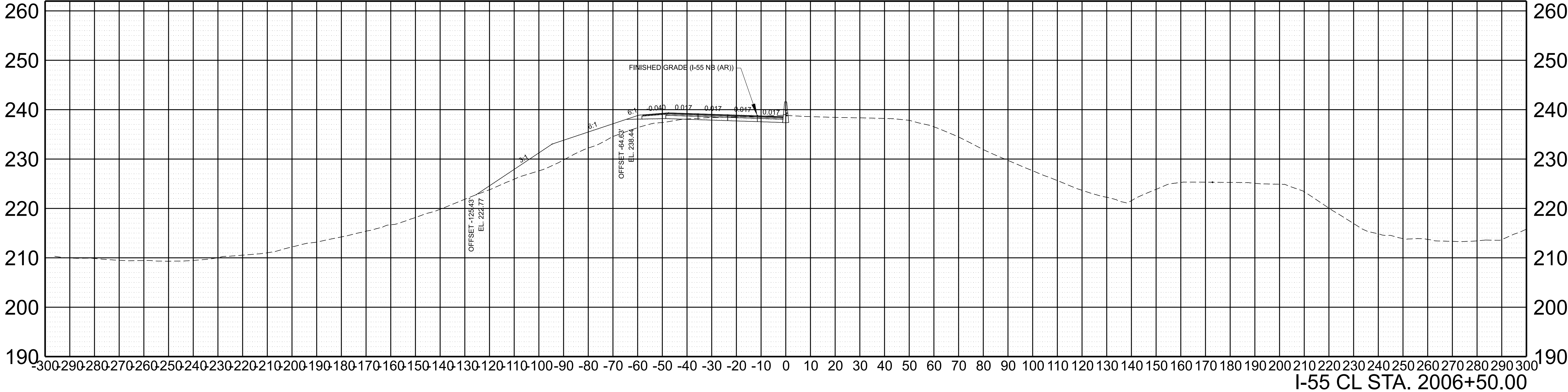
BEGIN STA. 2004+55.40
END STA. 2005+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	15



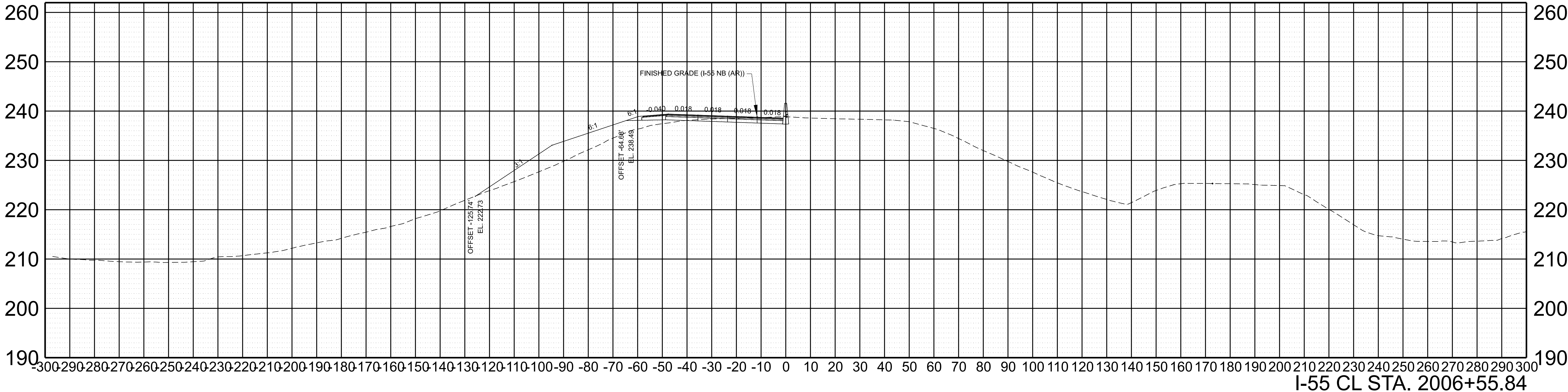
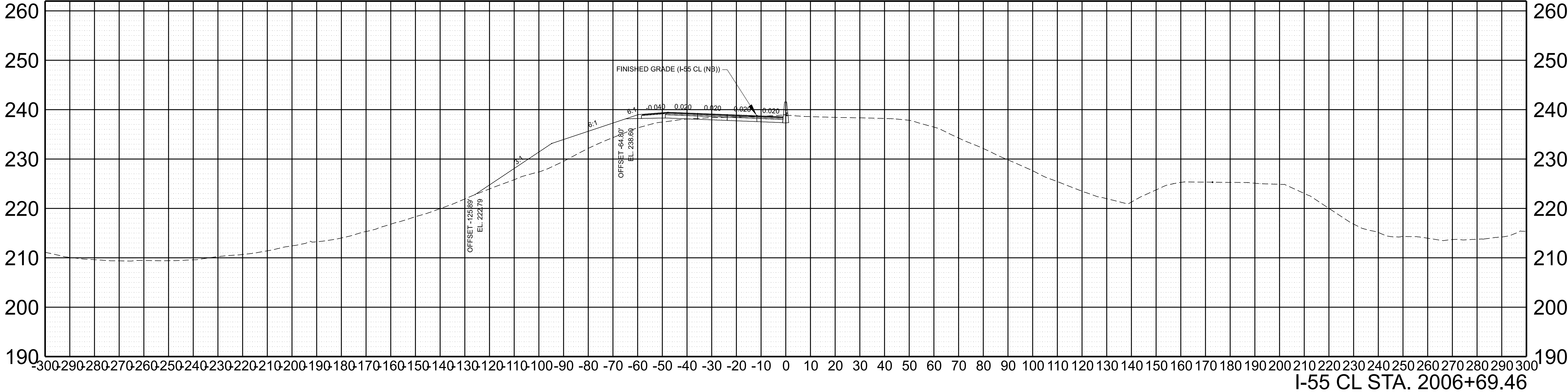
SCALE:	1"=20' HORIZ.	BEGIN STA. 2005+48.87
	1"=10' VERT.	END STA. 2005+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	16



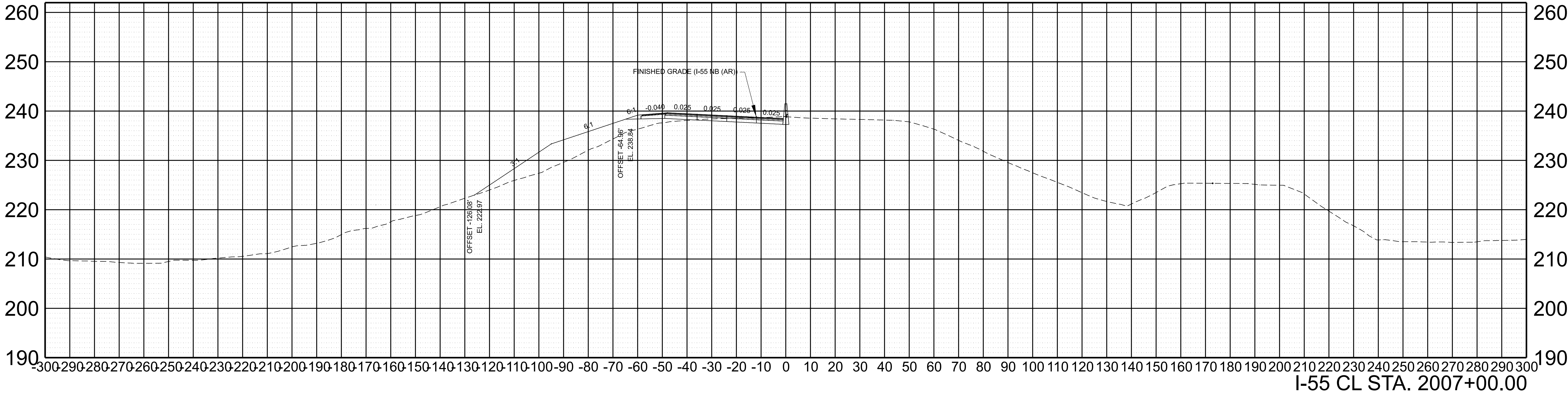
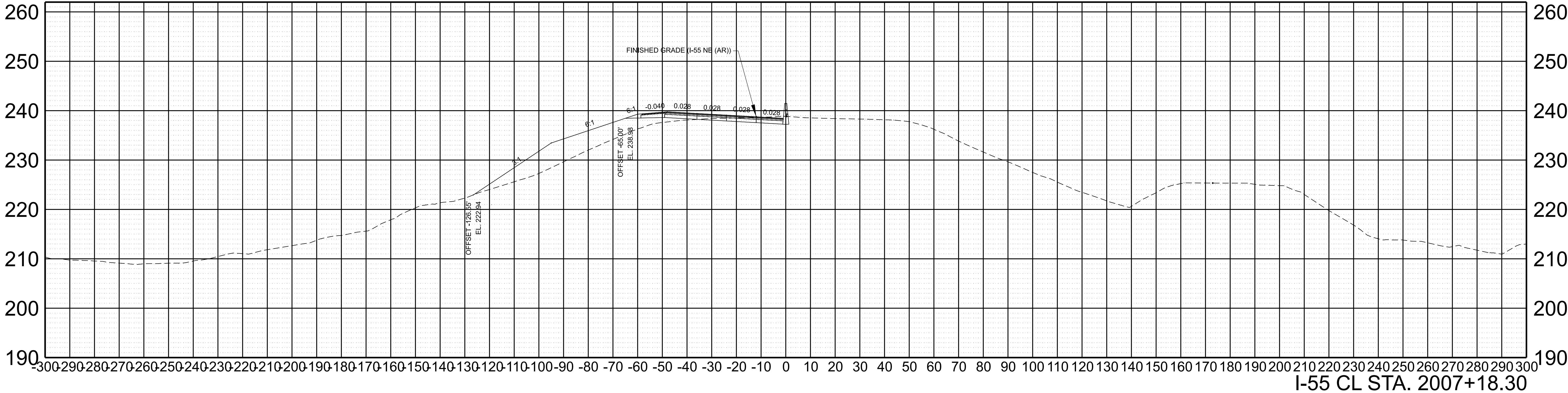
SCALE:	1"=20' HORIZ.	BEGIN STA. 2006+00.00
	1"=10' VERT.	END STA. 2006+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	17



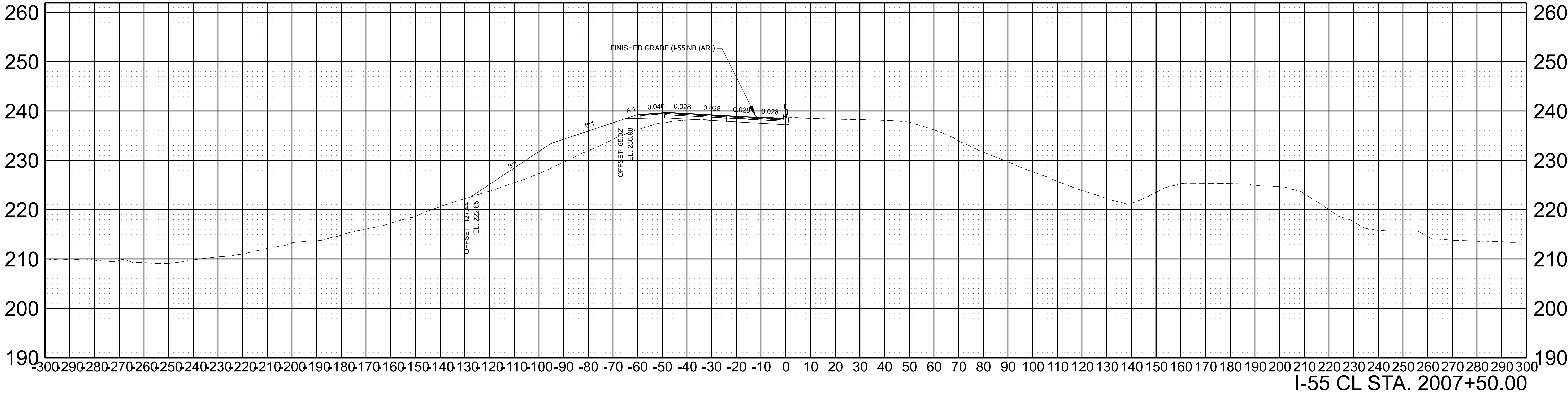
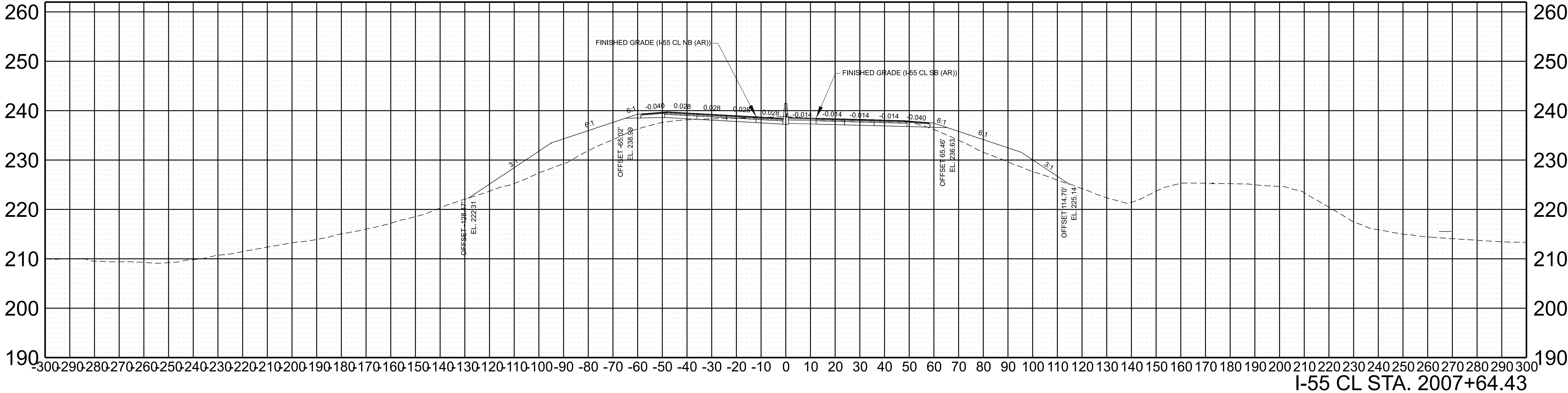
SCALE:	1"=20' HORIZ.	BEGIN STA. 2006+55.84
	1"=10' VERT.	END STA. 2006+69.46

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	18



SCALE:	1"=20' HORIZ.	BEGIN STA. 2007+00.00
	1"=10' VERT.	END STA. 2007+18.30

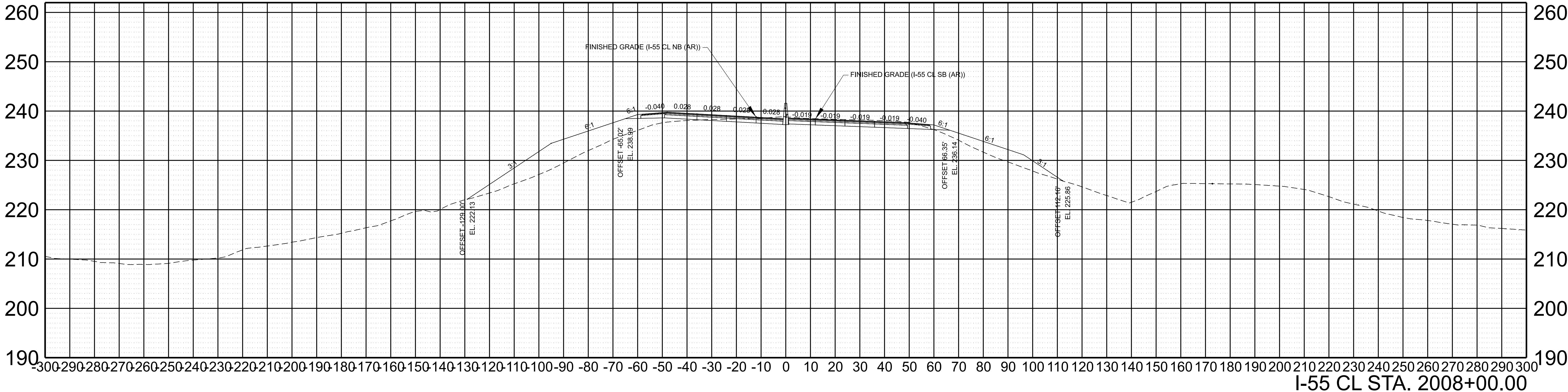
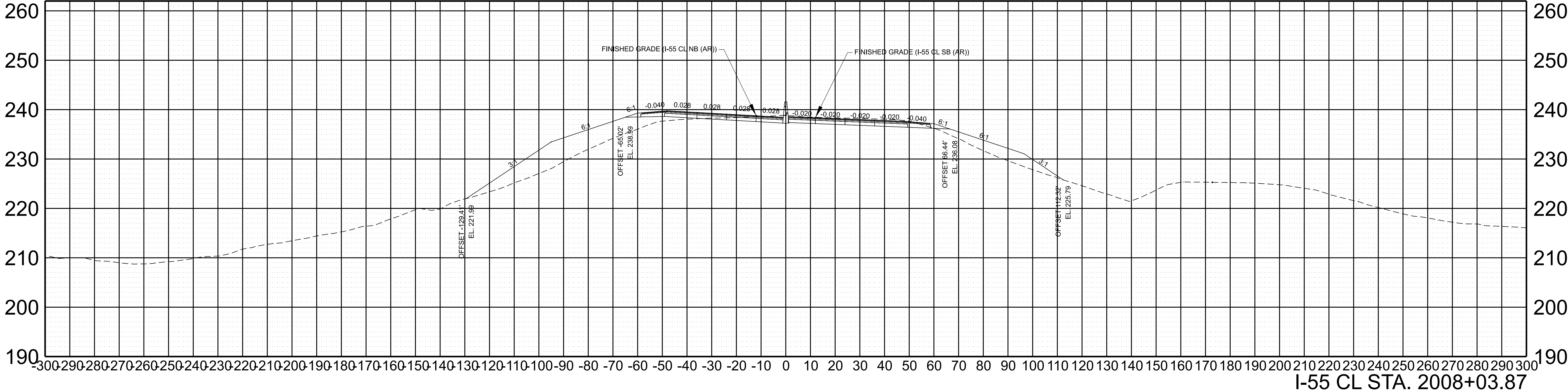
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	19



SCALE: 1"=20' HORIZ.
1"=10' VERT.

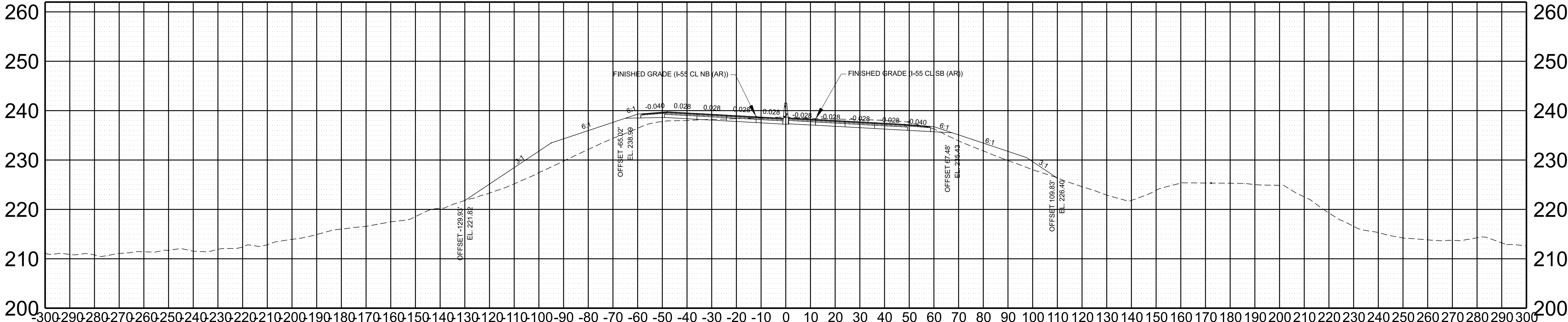
BEGIN STA. 2007+50.00
END STA. 2007+64.43

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	20

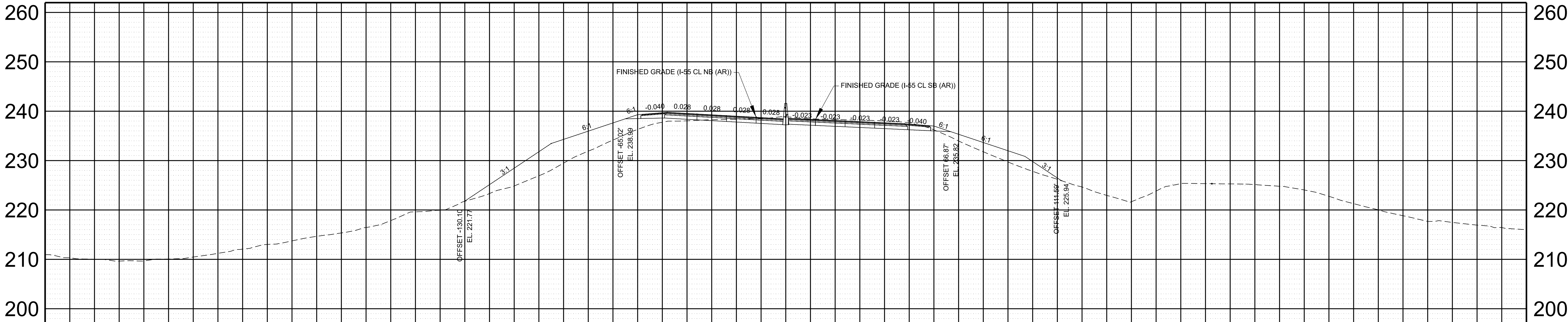


SCALE:	1"=20' HORIZ.	BEGIN STA. 2008+00.00
	1"=10' VERT.	END STA. 2008+03.87

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	21



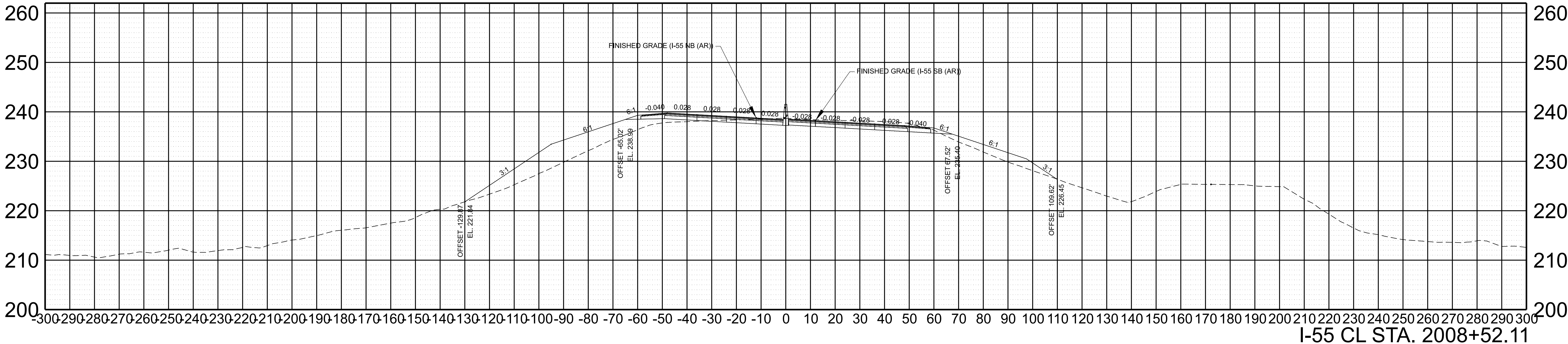
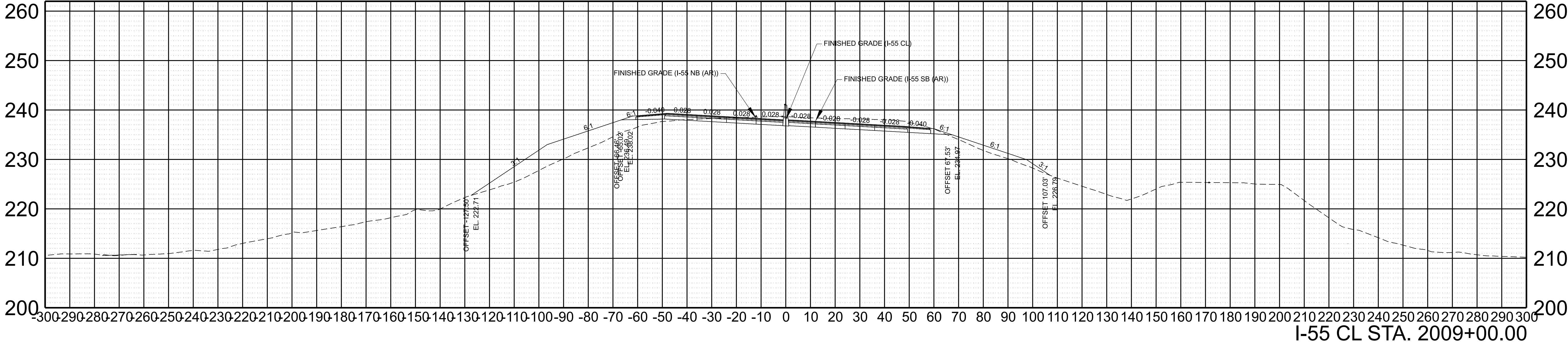
I-55 CL STA. 2008+50.00



I-55 CL STA. 2008+22.99

SCALE:	1"=20' HORIZ.	BEGIN STA. 2008+22.99
	1"=10' VERT.	END STA. 2008+50.00

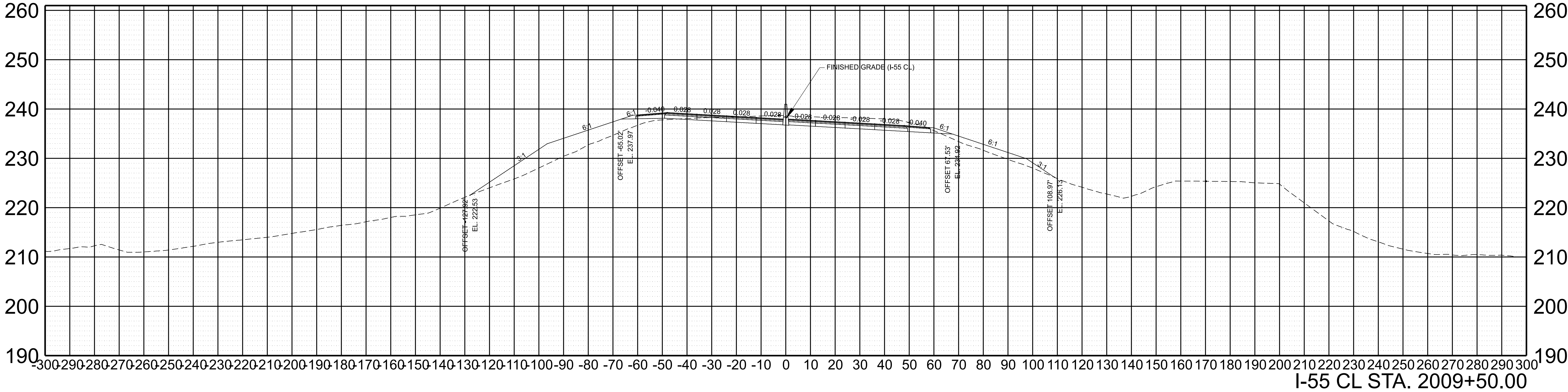
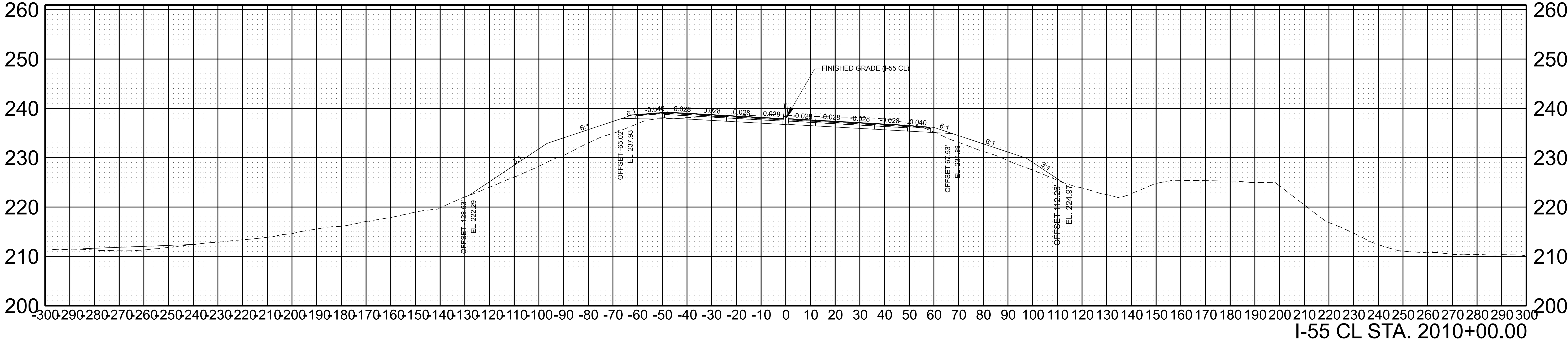
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	22



SCALE: 1"=20' HORIZ.
1"=10' VERT.

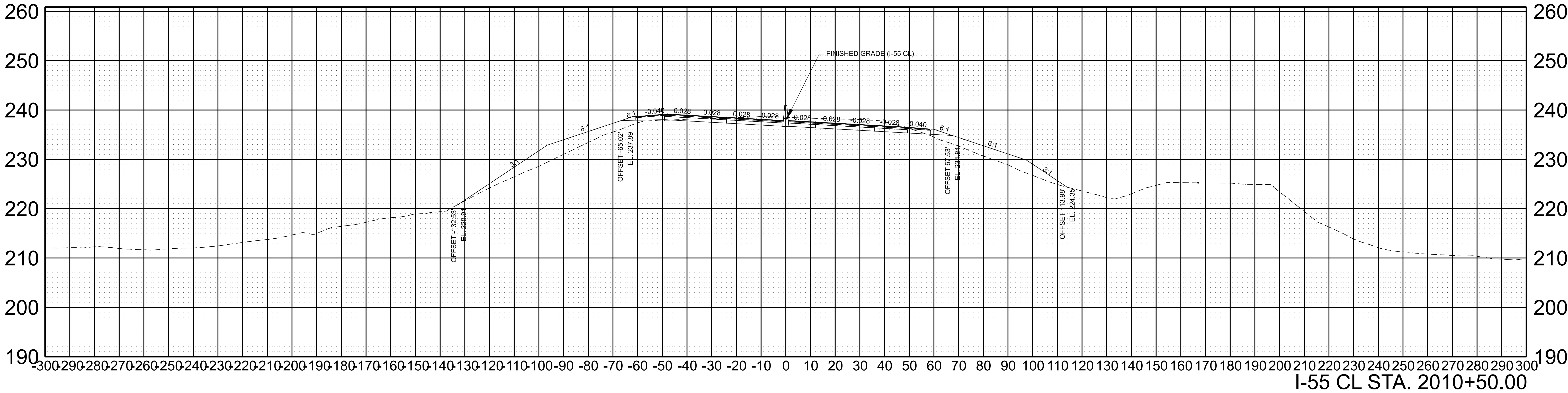
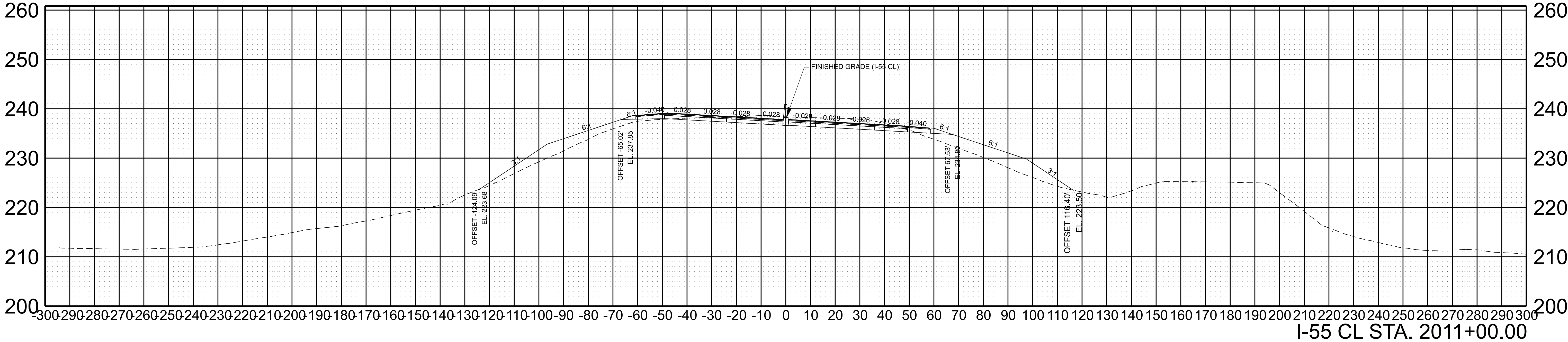
BEGIN STA. 2008+52.11
END STA. 2009+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	23



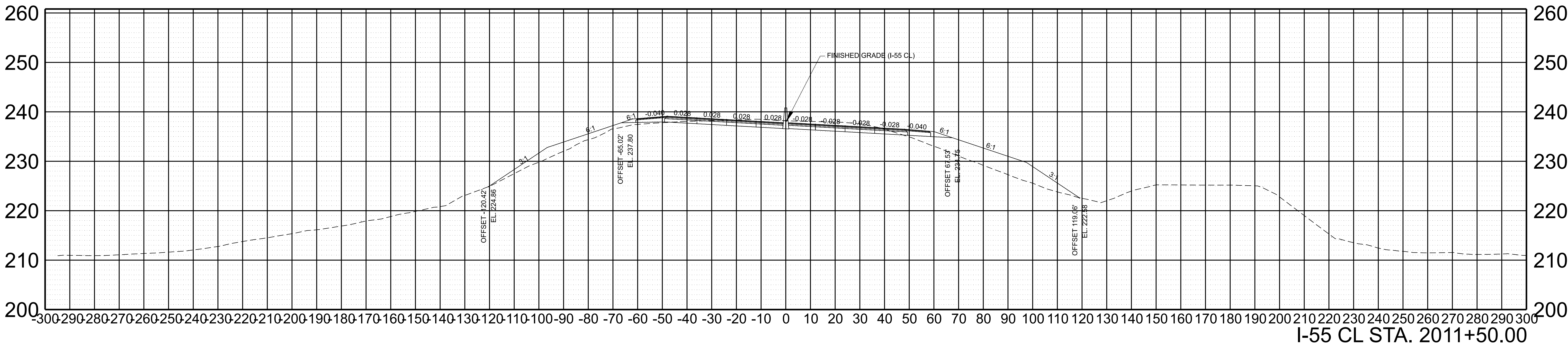
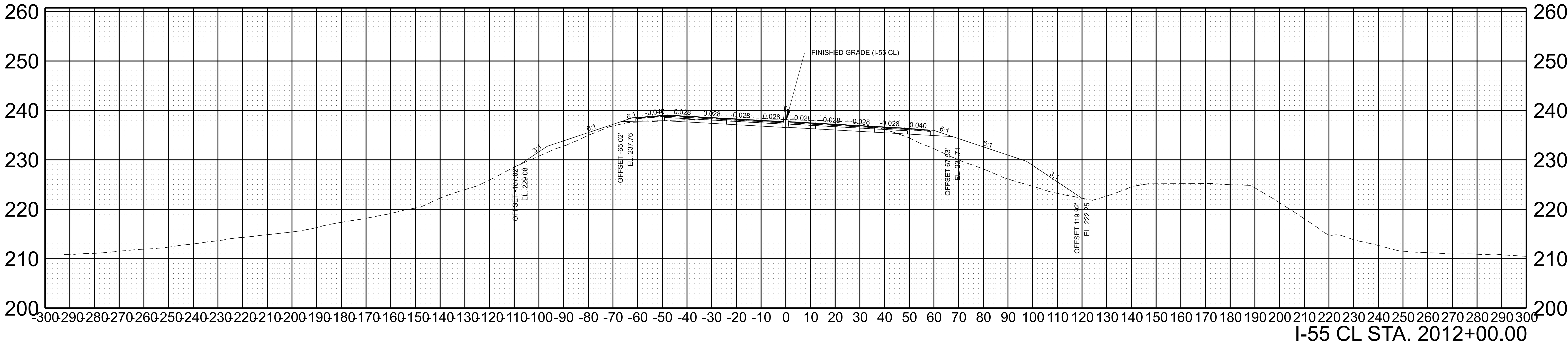
SCALE:	1"=20' HORIZ.	BEGIN STA. 2009+50.00
	1"=10' VERT.	END STA. 2010+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	24



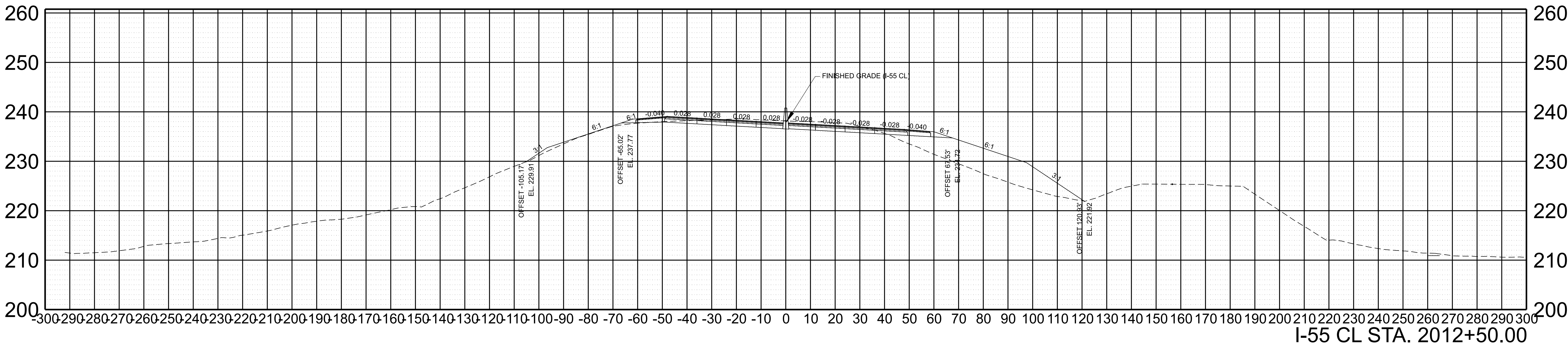
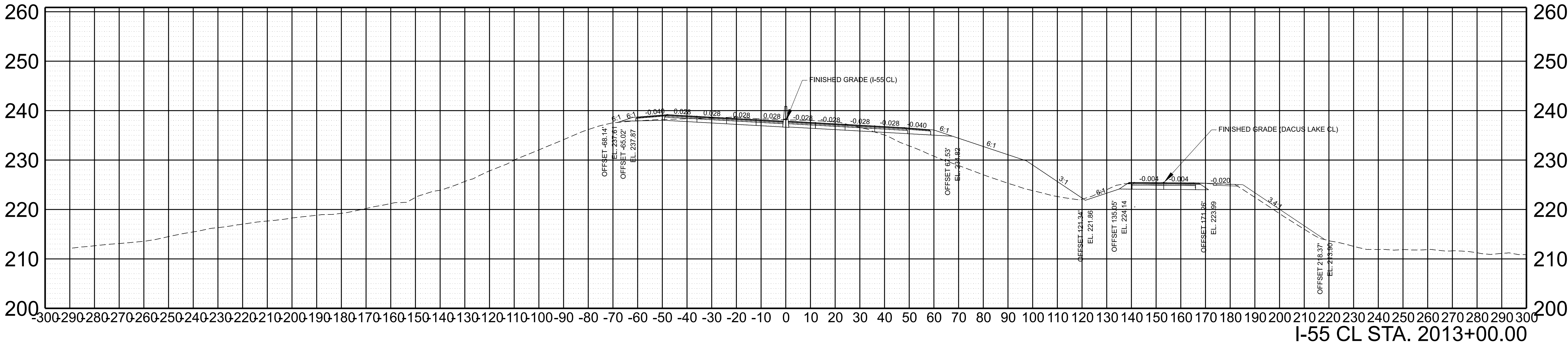
SCALE:	1"=20' HORIZ.	BEGIN STA. 2010+50.00
	1"=10' VERT.	END STA. 2011+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	25



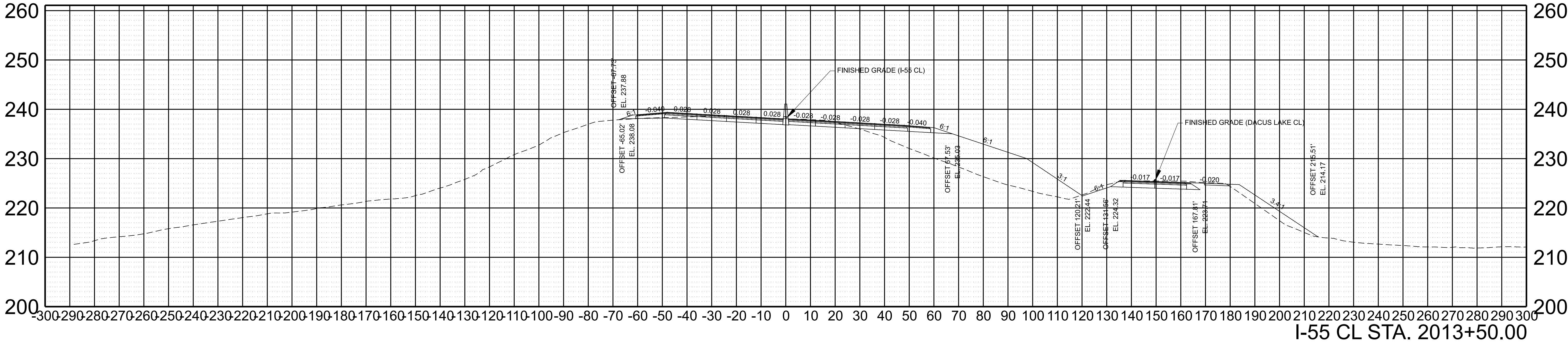
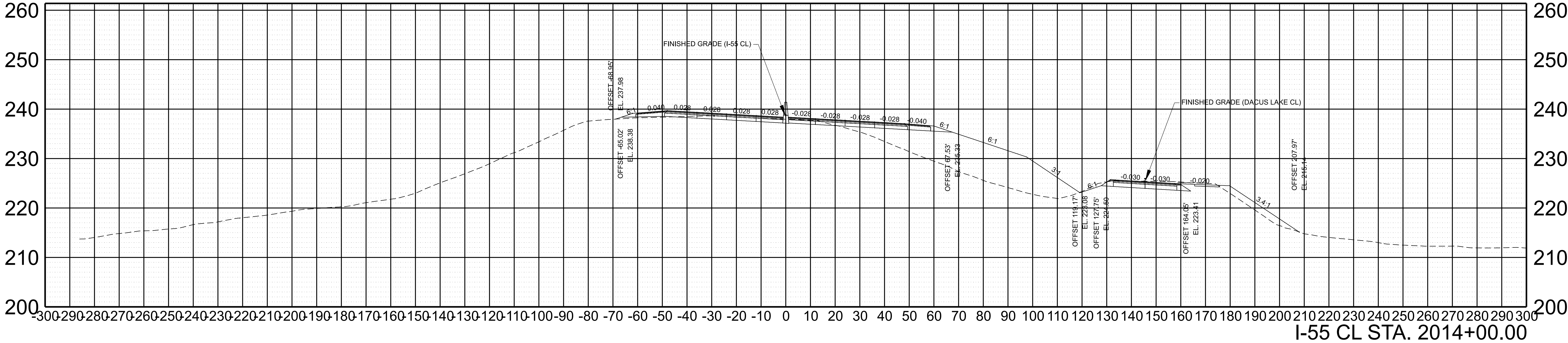
SCALE:	1"=20' HORIZ.	BEGIN STA. 2011+50.00
	1"=10' VERT.	END STA. 2012+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	26



SCALE:	1"=20' HORIZ.	BEGIN STA. 2012+50.00
	1"=10' VERT.	END STA. 2013+00.00

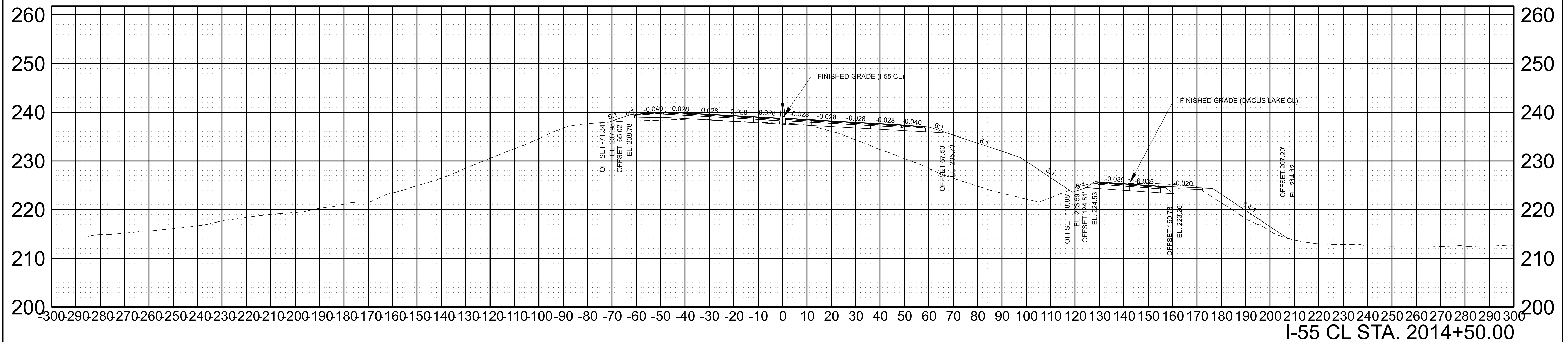
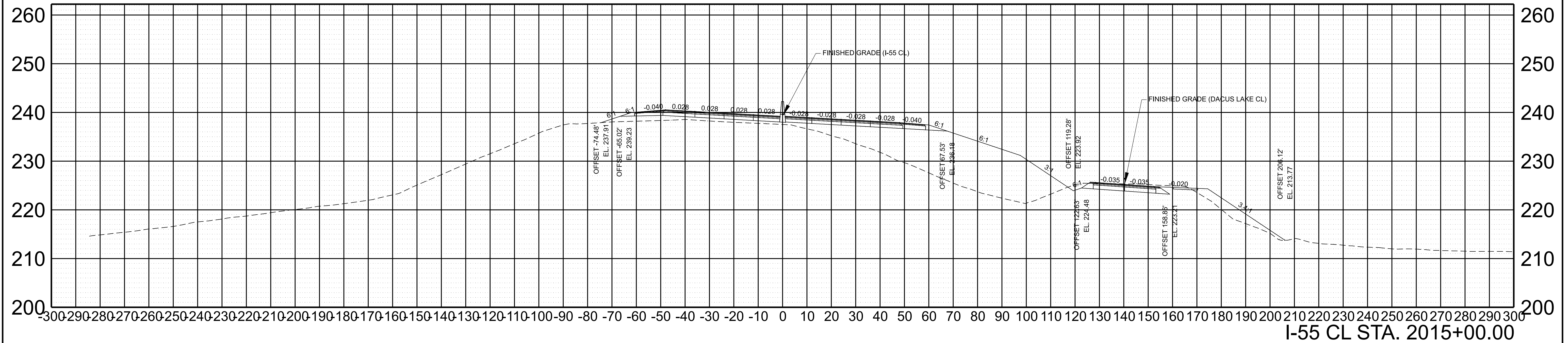
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	27



SCALE: 1"=20' HORIZ.
1"=10' VERT.

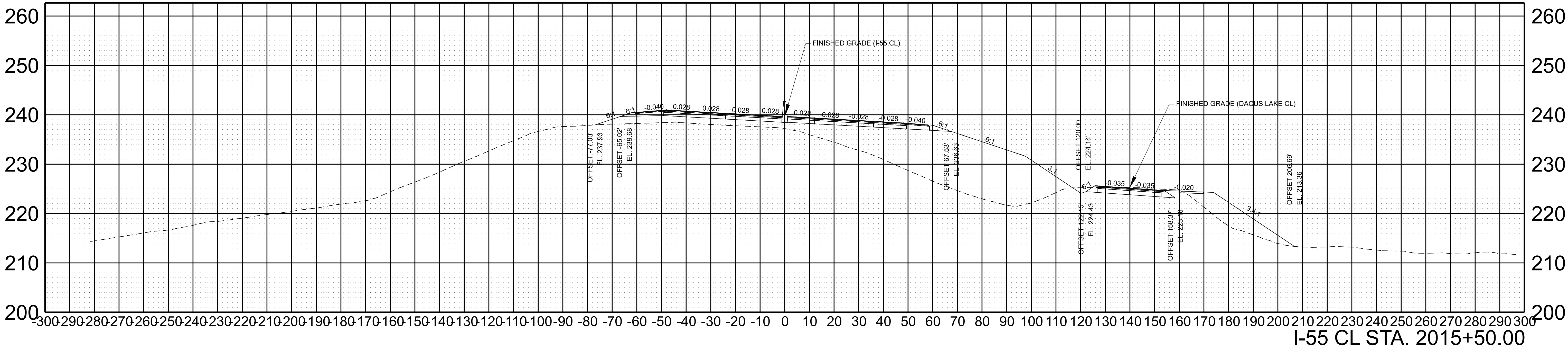
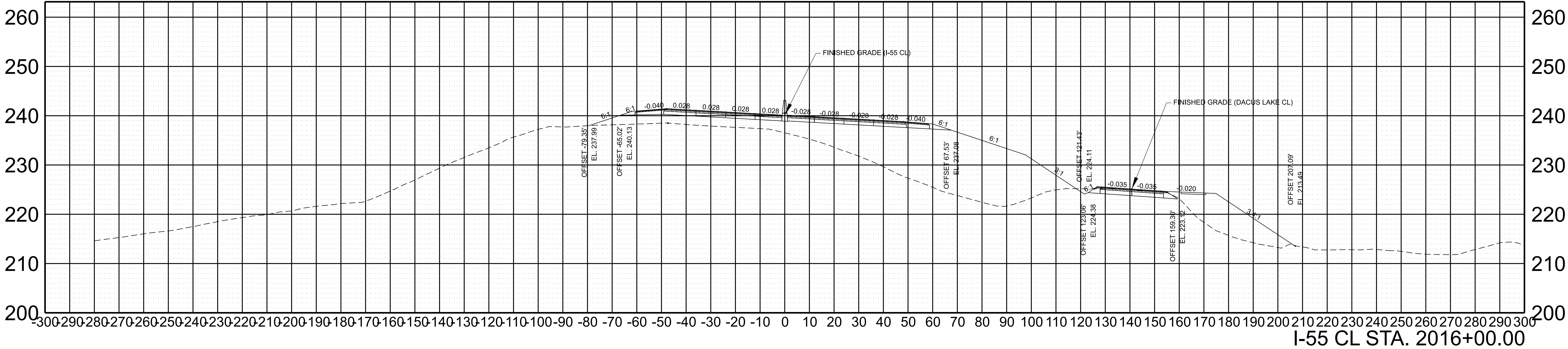
BEGIN STA. 2013+50.00
END STA. 2014+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	28



SCALE: 1"=20' HORIZ.	BEGIN STA. 2014+50.00
1"=10' VERT.	END STA. 2015+00.00

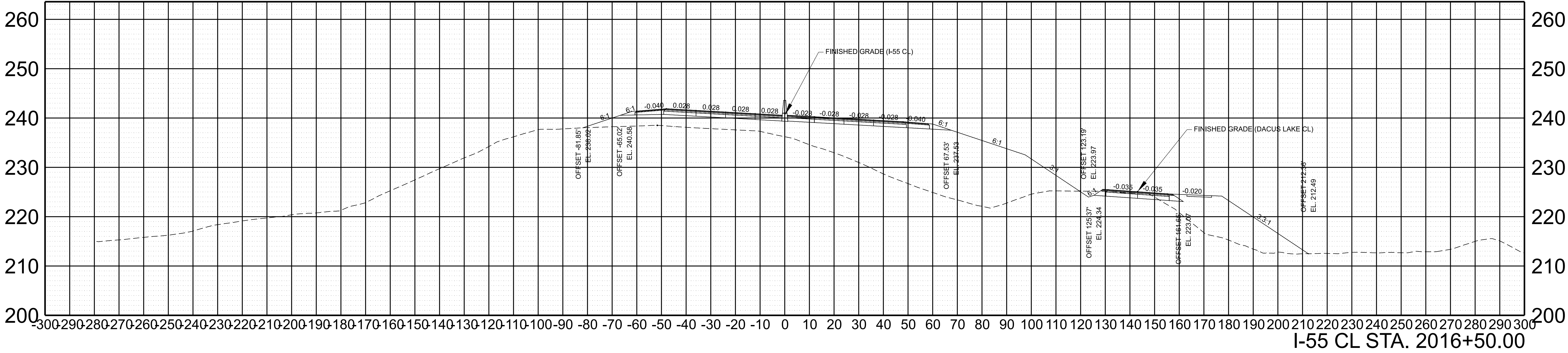
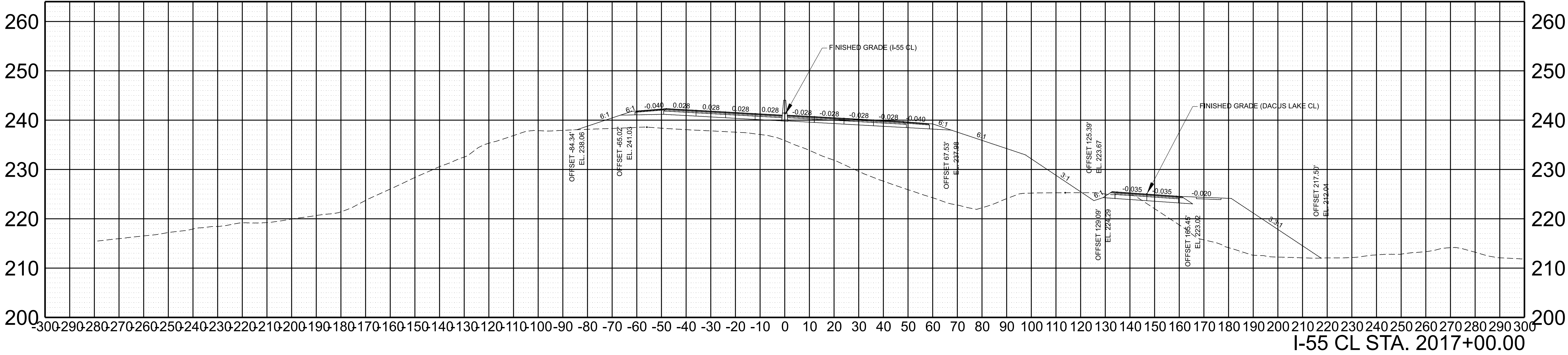
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	29



SCALE: 1"=20' HORIZ.
1"=10' VERT.

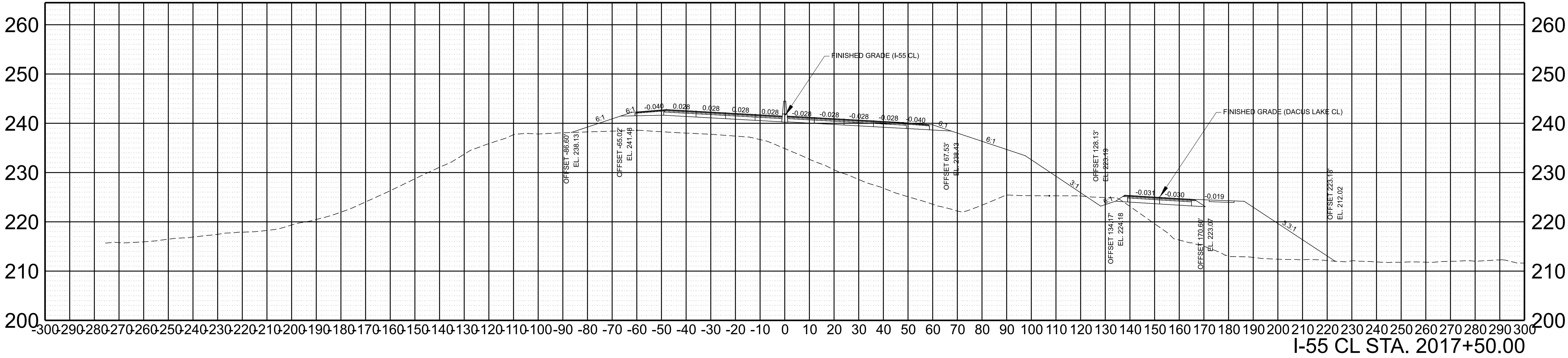
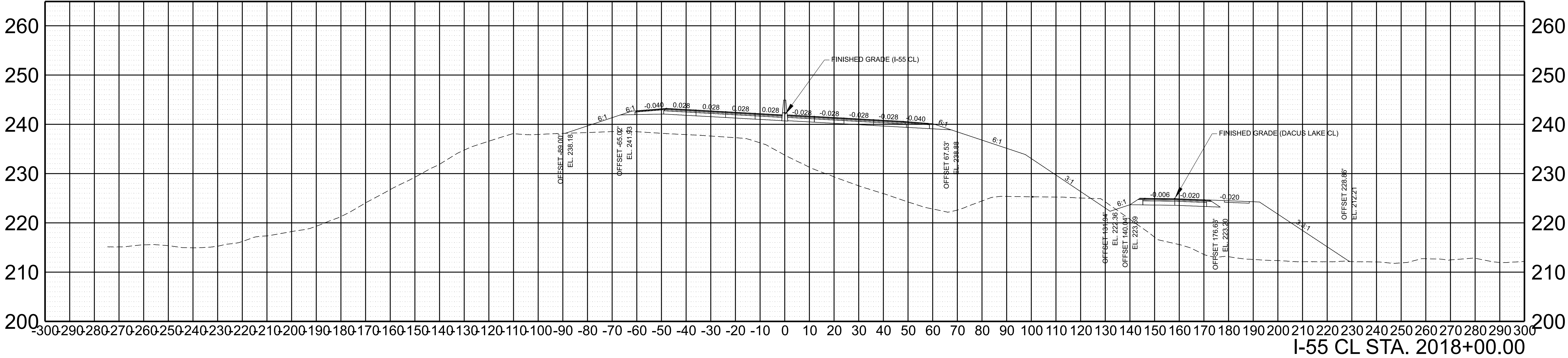
BEGIN STA. 2015+50.00
END STA. 2016+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	30



SCALE:	1"=20' HORIZ.	BEGIN STA. 2016+50.00
	1"=10' VERT.	END STA. 2017+00.00

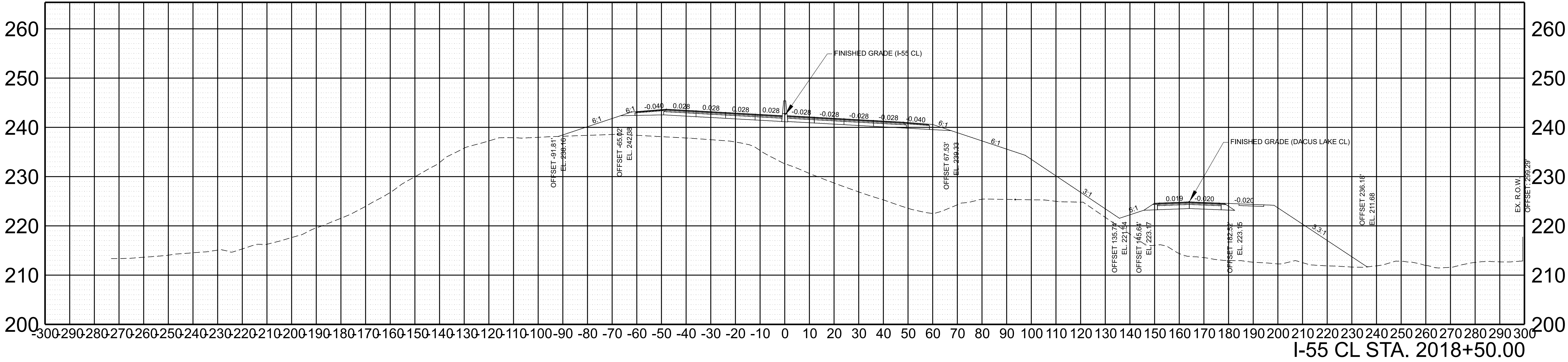
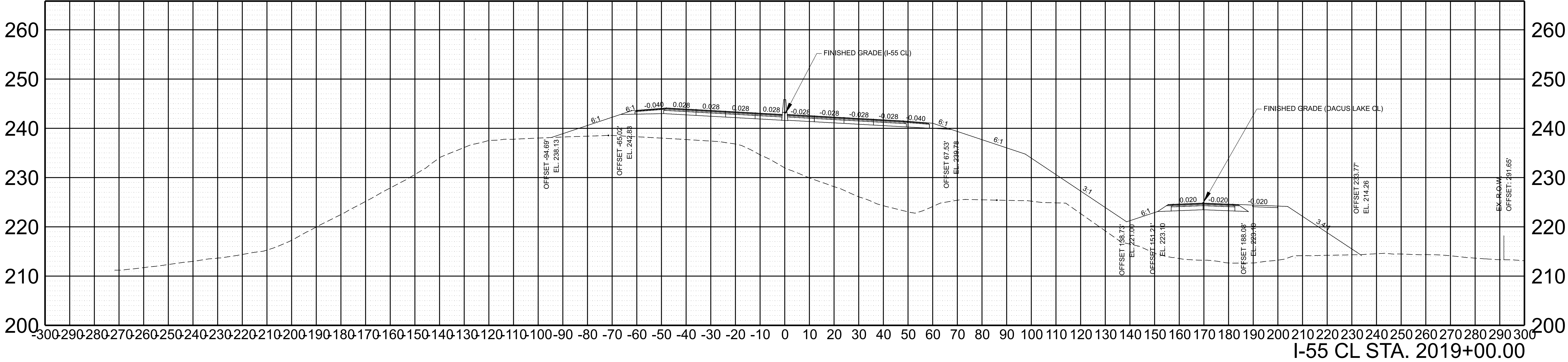
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	71055-S0-004	31



SCALE: 1"=20' HORIZ.
1"=10' VERT.

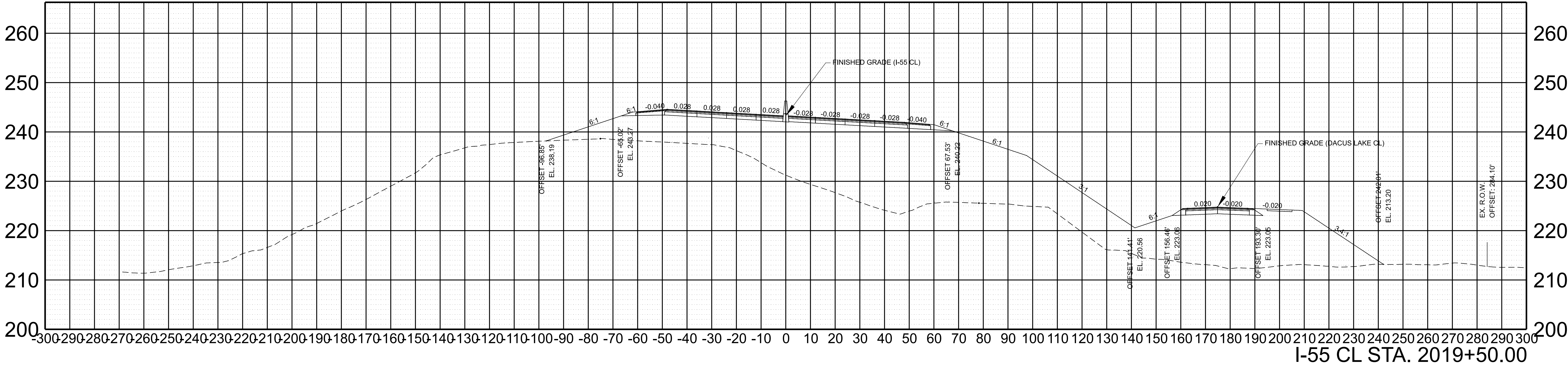
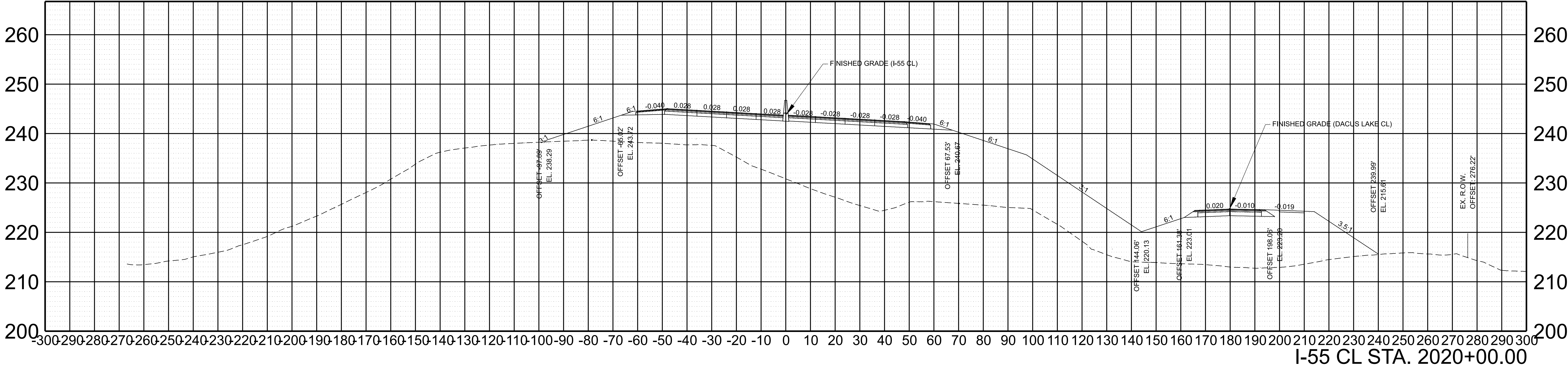
BEGIN STA. 2017+50.00
END STA. 2018+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	32



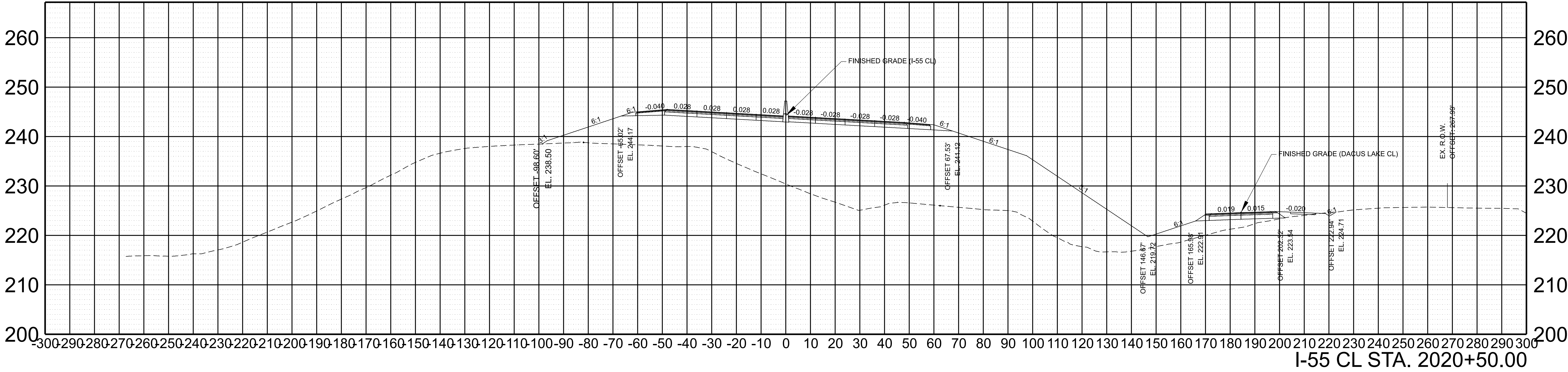
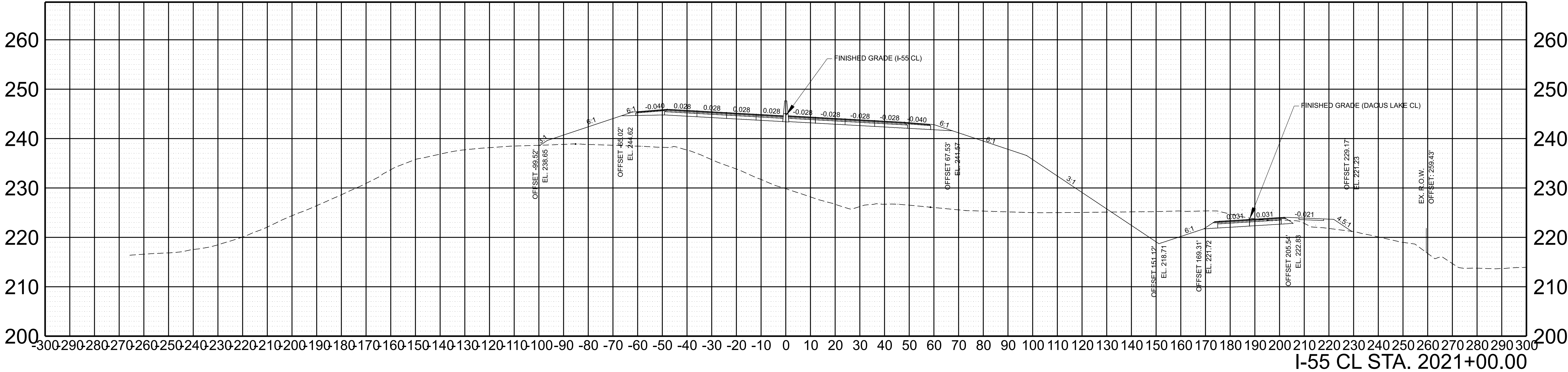
SCALE:	1"=20' HORIZ.	BEGIN STA. 2018+50.00
	1"=10' VERT.	END STA. 2019+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	33



SCALE:	1"=20' HORIZ.	BEGIN STA. 2019+50.00
	1"=10' VERT.	END STA. 2020+00.00

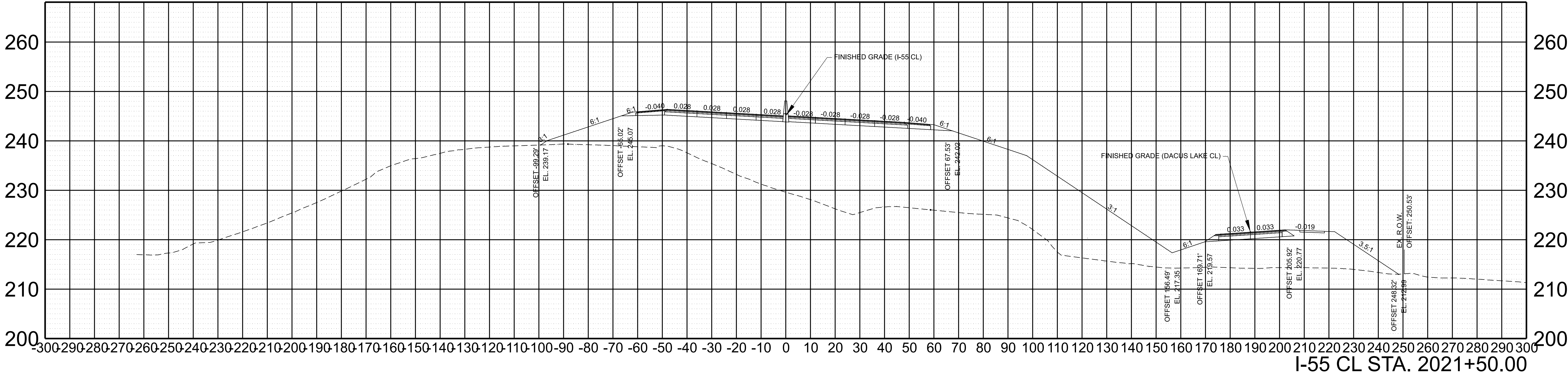
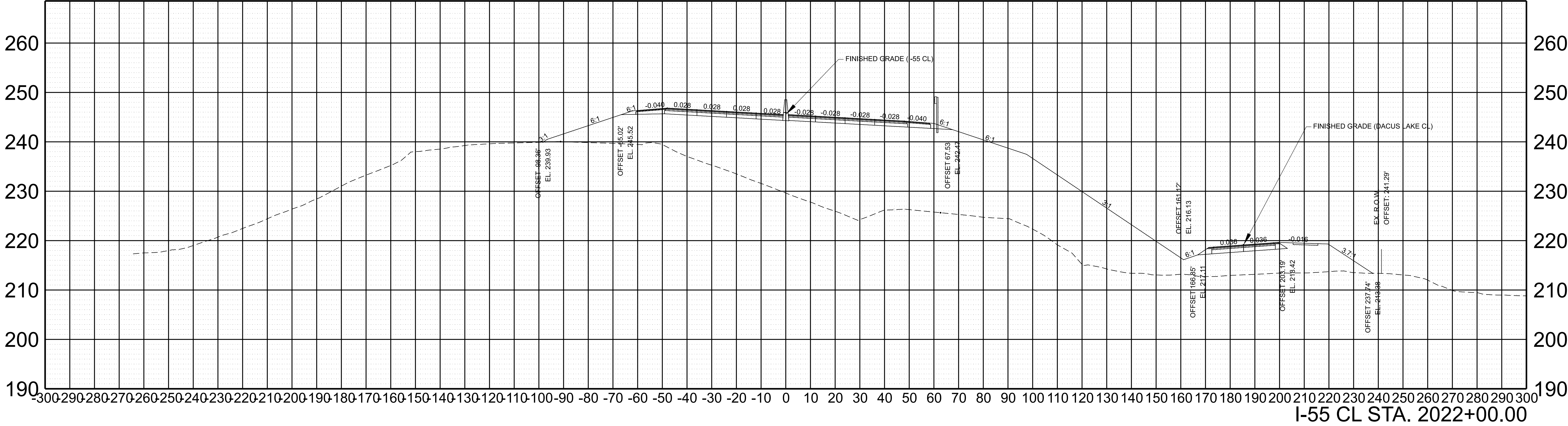
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	34



SCALE: 1"=20' HORIZ.
1"=10' VERT.

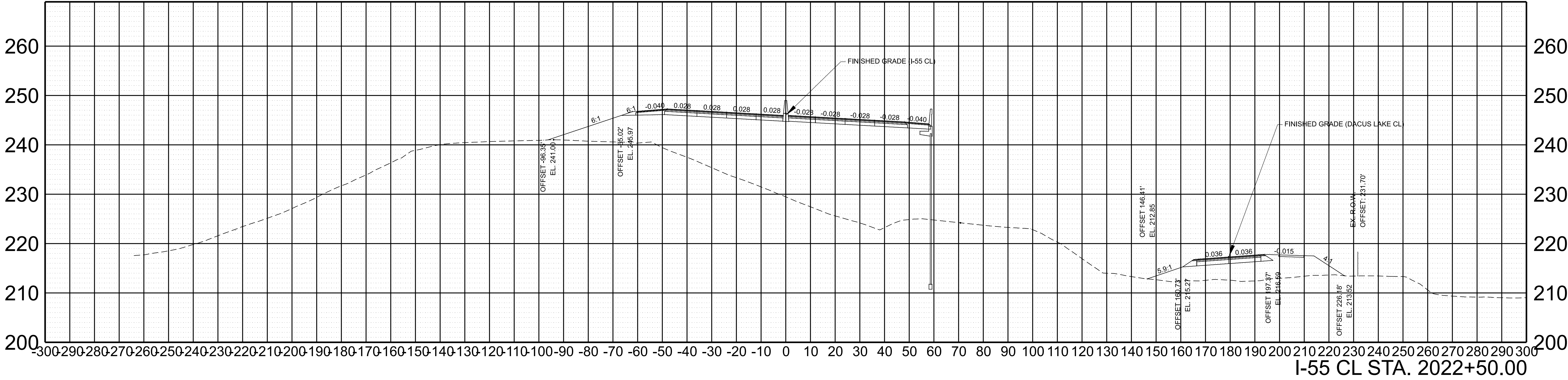
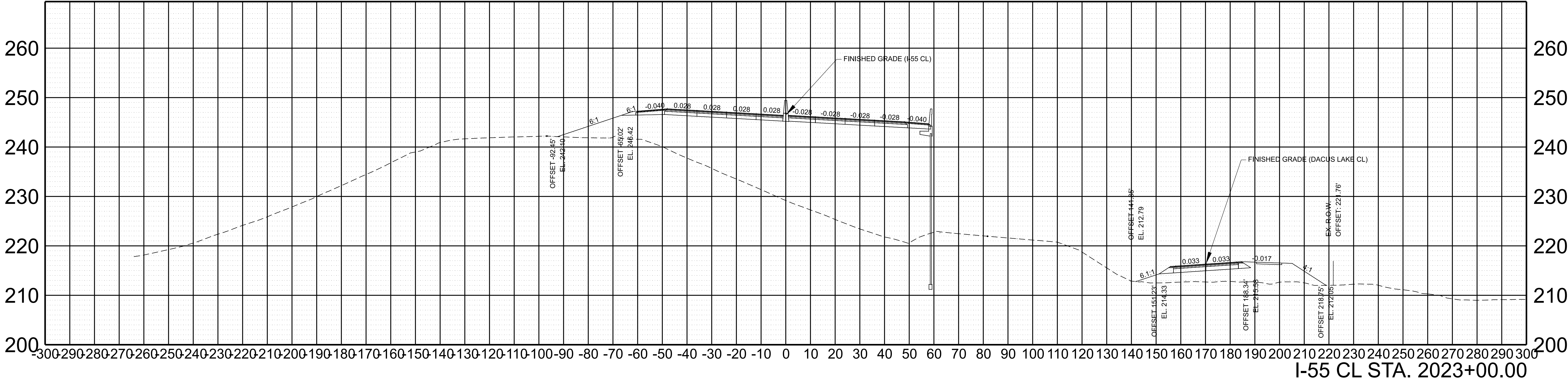
BEGIN STA. 2020+50.00
END STA. 2021+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	35



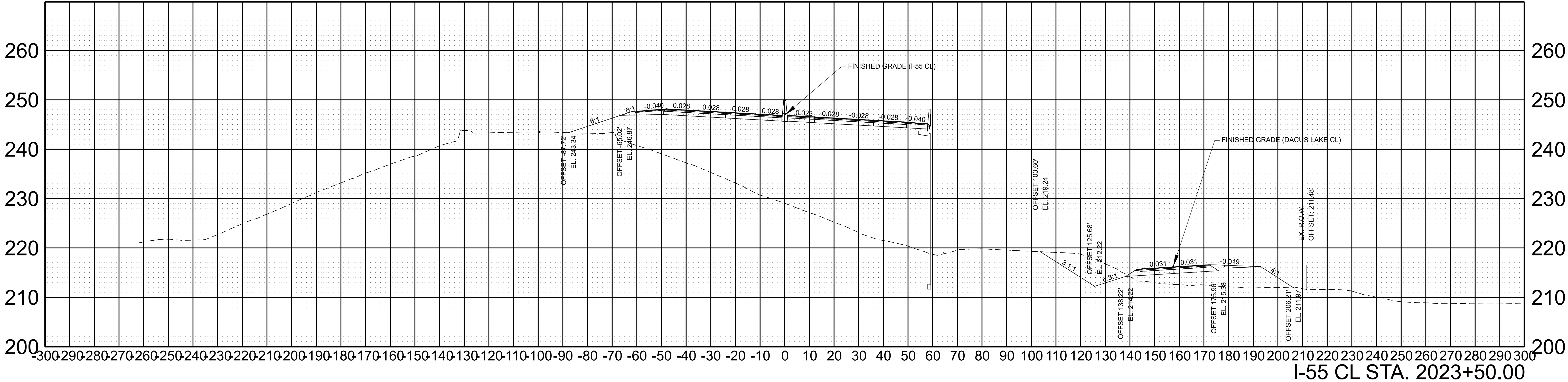
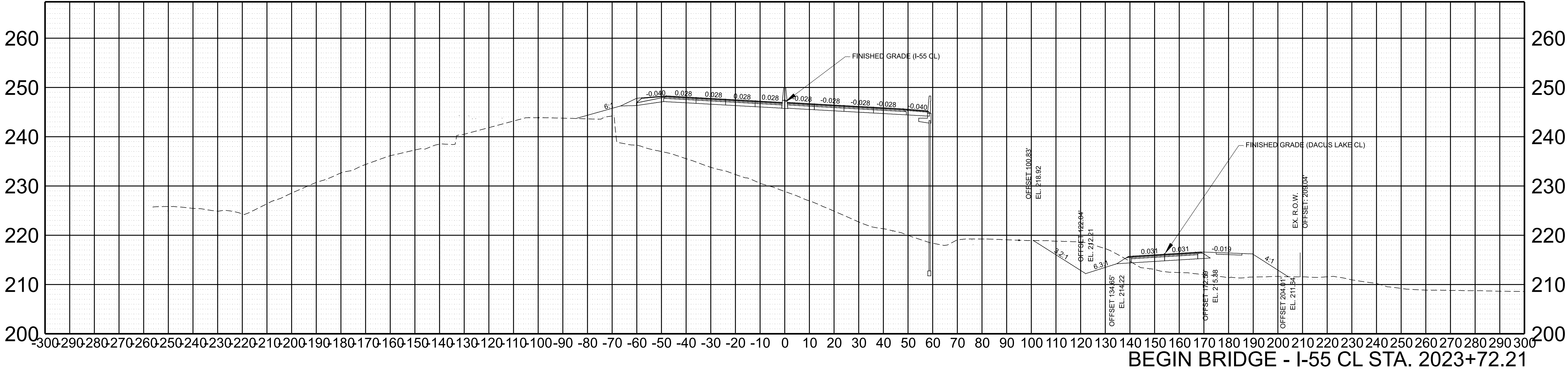
SCALE:	1"=20' HORIZ.	BEGIN STA. 2021+50.00
	1"=10' VERT.	END STA. 2022+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	36



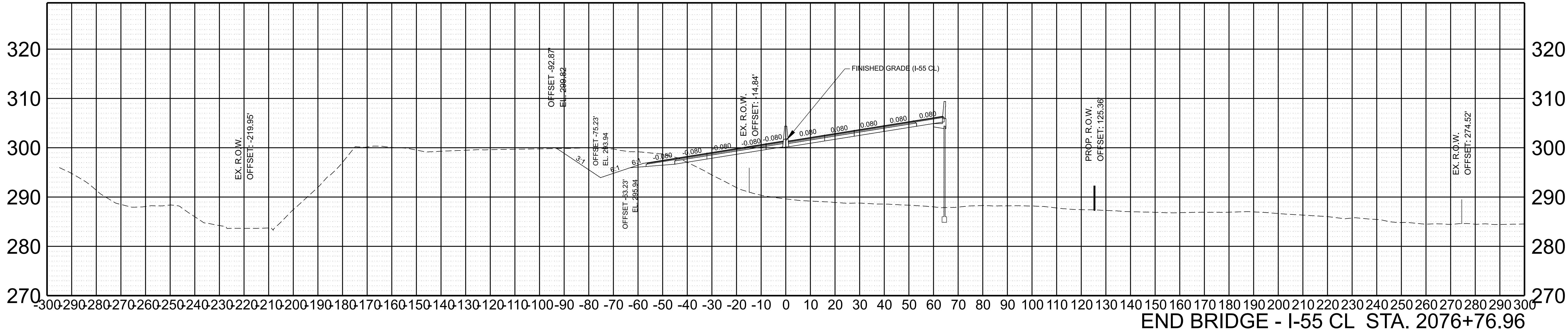
SCALE:	1"=20' HORIZ.	BEGIN STA. 2022+50.00
	1"=10' VERT.	END STA. 2023+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	37



SCALE:	1"=20' HORIZ.	BEGIN STA. 2023+50.00
	1"=10' VERT.	END STA. 2023+61.63

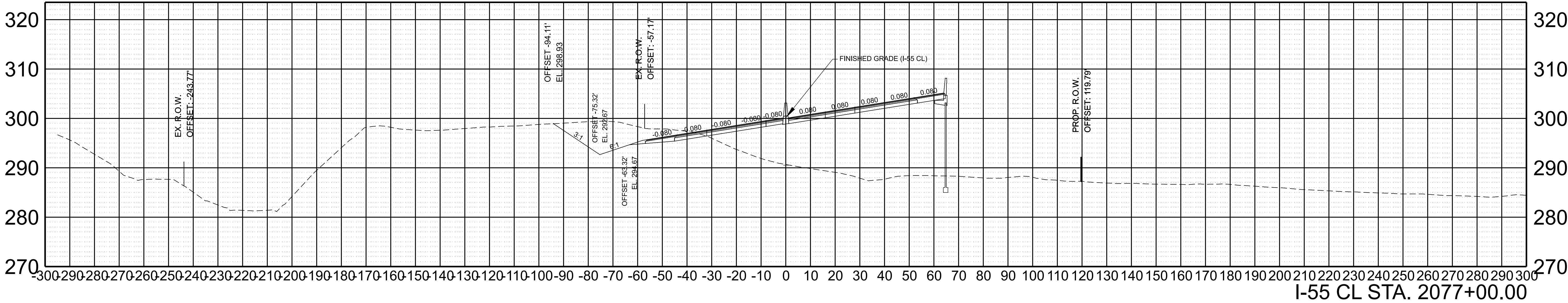
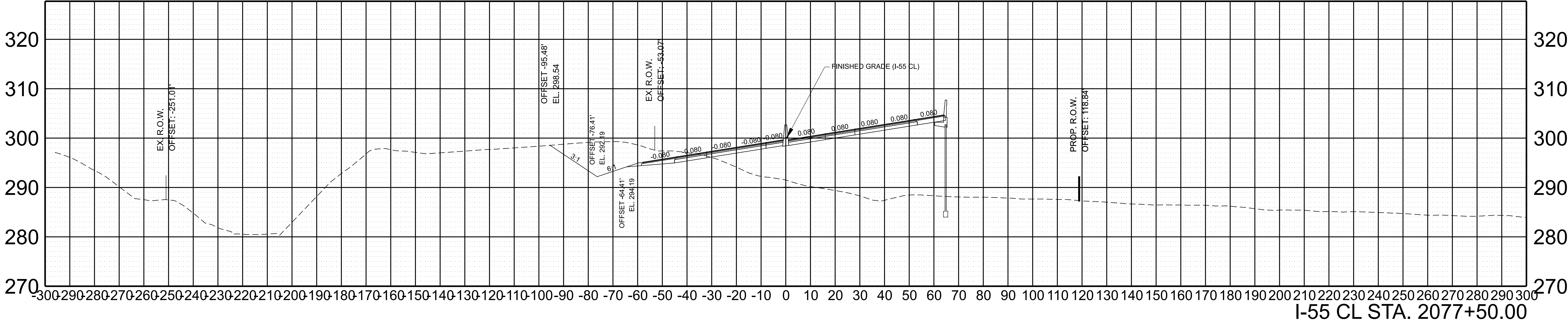
TYPE	YEAR	PROJECT NO.	NO.
L&G	2024	791055-S0-004	38



END BRIDGE - I-55 CL STA. 2076+76.96

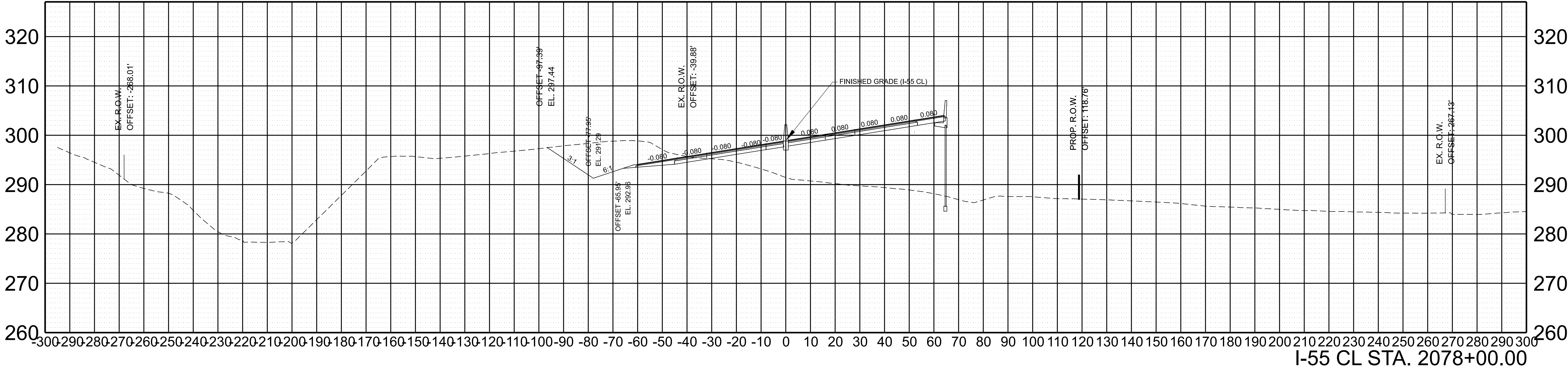
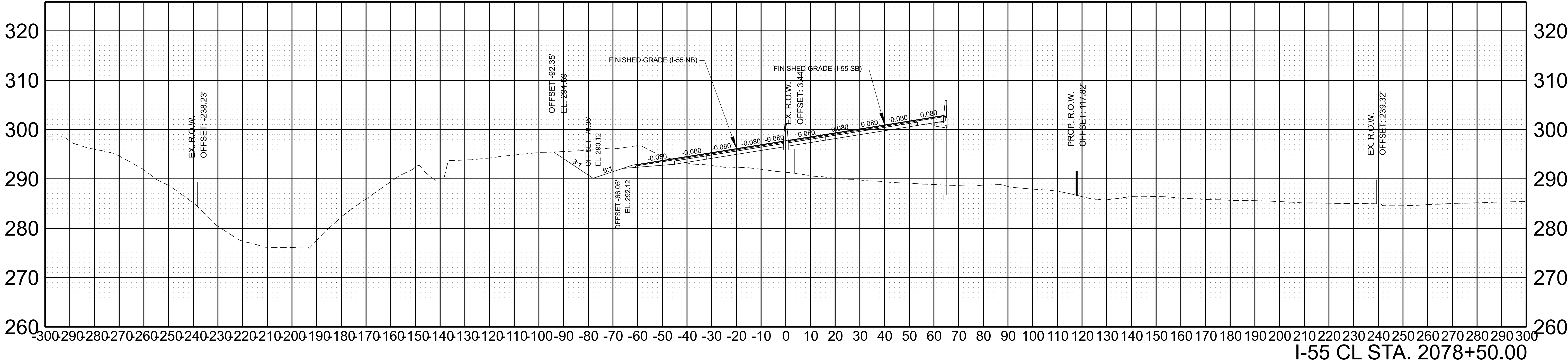
SCALE:	1"=20' HORIZ.	BEGIN STA. 2076+76.96
	1"=10' VERT.	END STA. 2076+76.96

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	39



SCALE:	1"=20' HORIZ.	BEGIN STA. 2077+31.21
	1"=10' VERT.	END STA. 2077+50.00

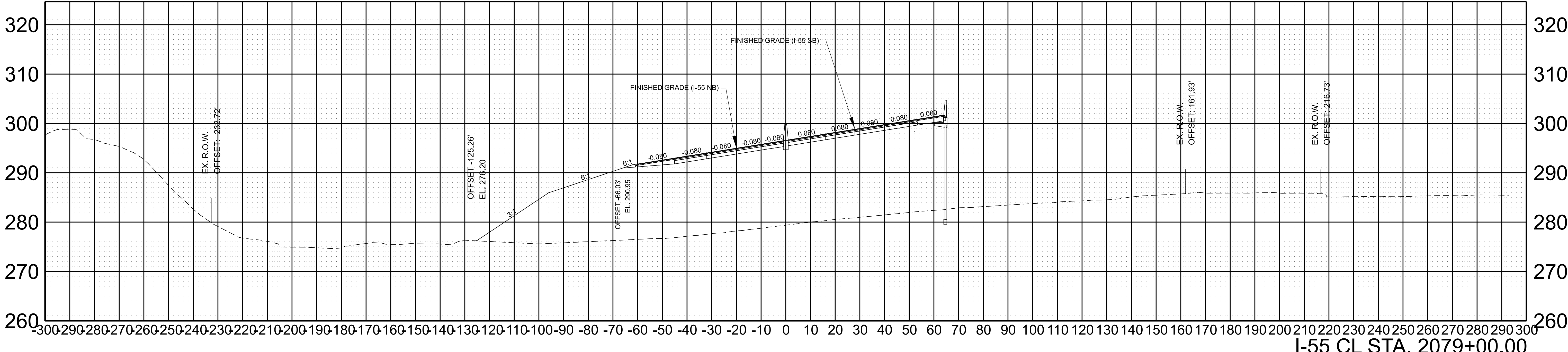
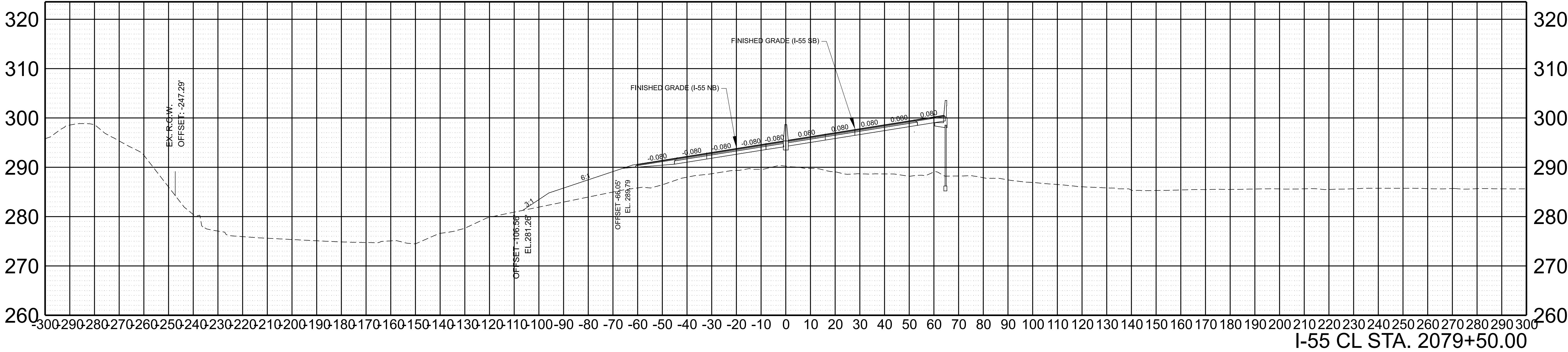
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	40



SCALE: 1"=20' HORIZ.
1"=10' VERT.

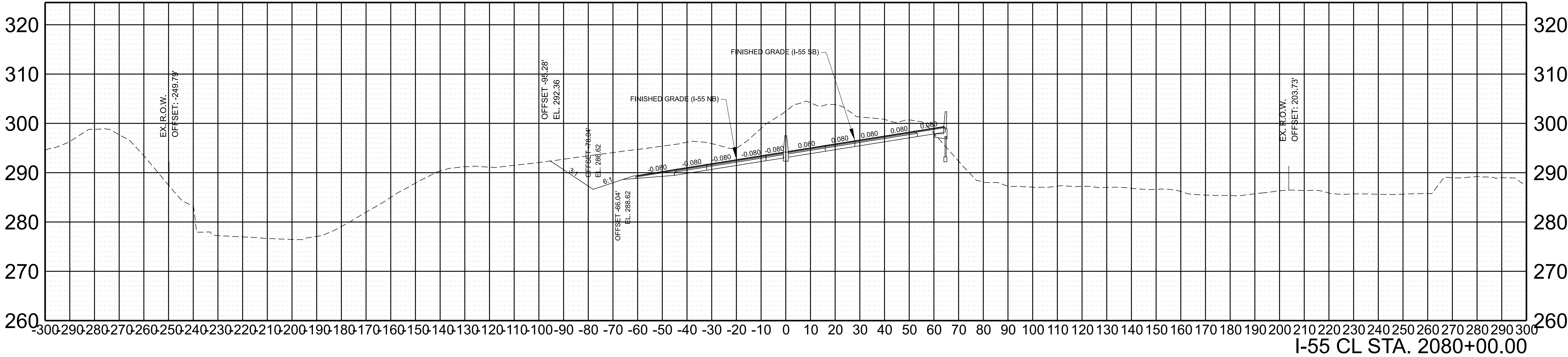
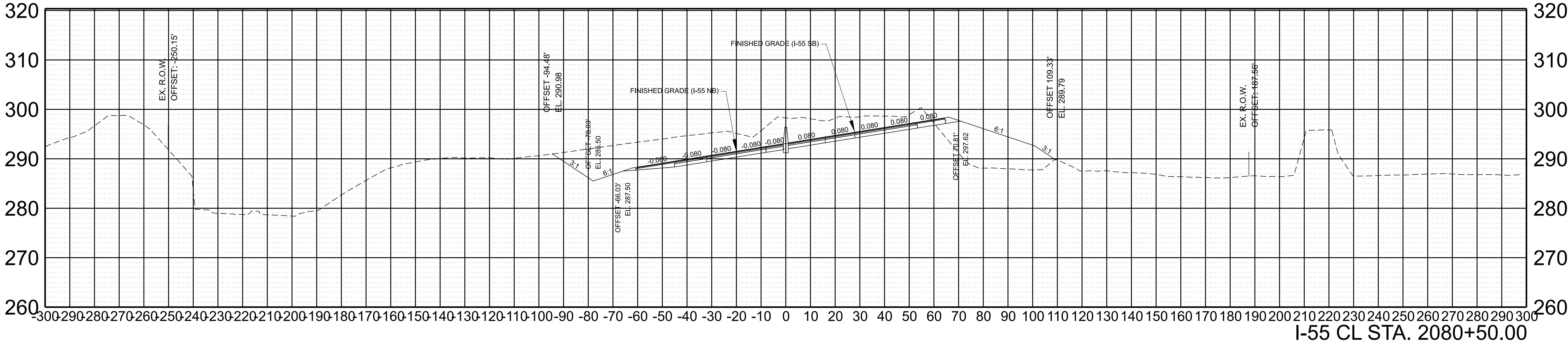
BEGIN STA. 2078+00.00
END STA. 2078+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	41



SCALE:	1"=20' HORIZ.	BEGIN STA. 2079+00.00
	1"=10' VERT.	END STA. 2079+50.00

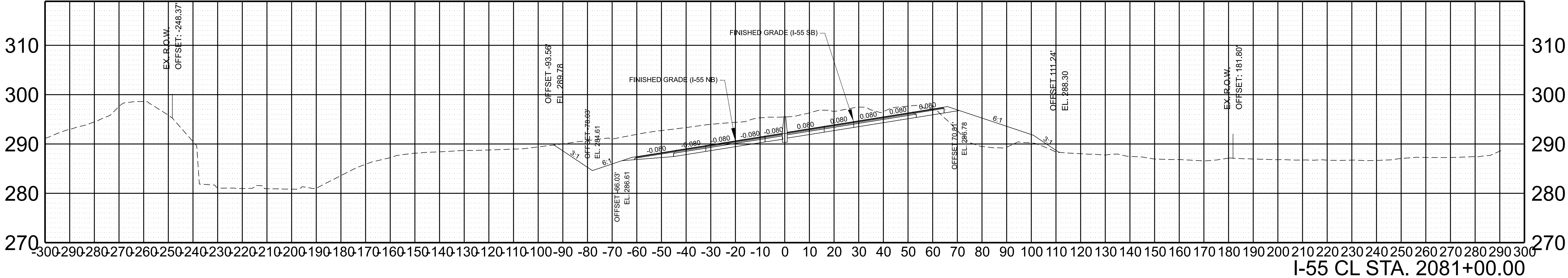
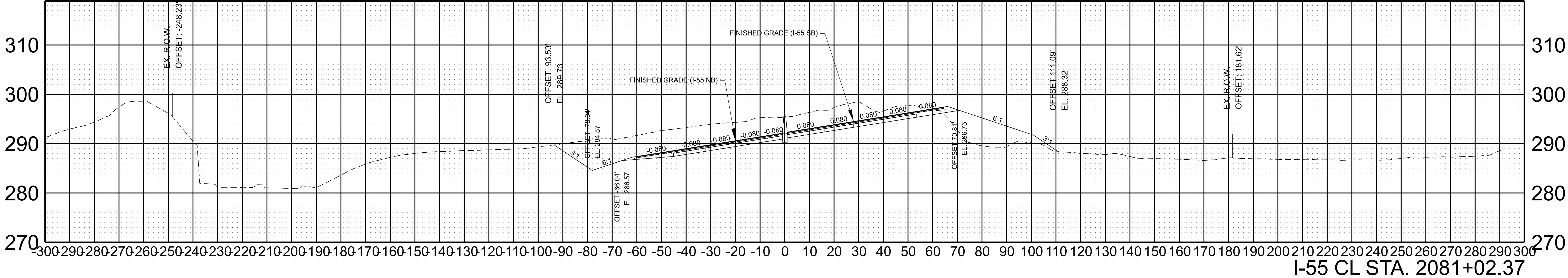
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	42



SCALE: 1"=20' HORIZ.
1"=10' VERT.

BEGIN STA. 2080+00.00
END STA. 2080+50.00

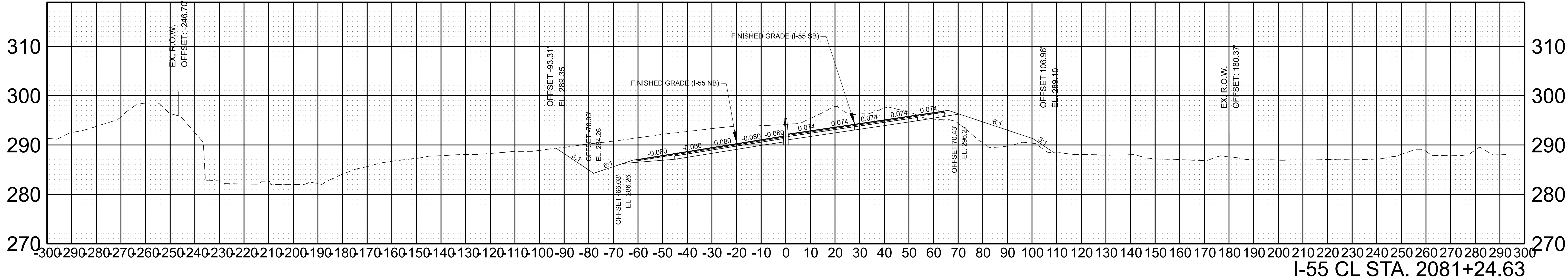
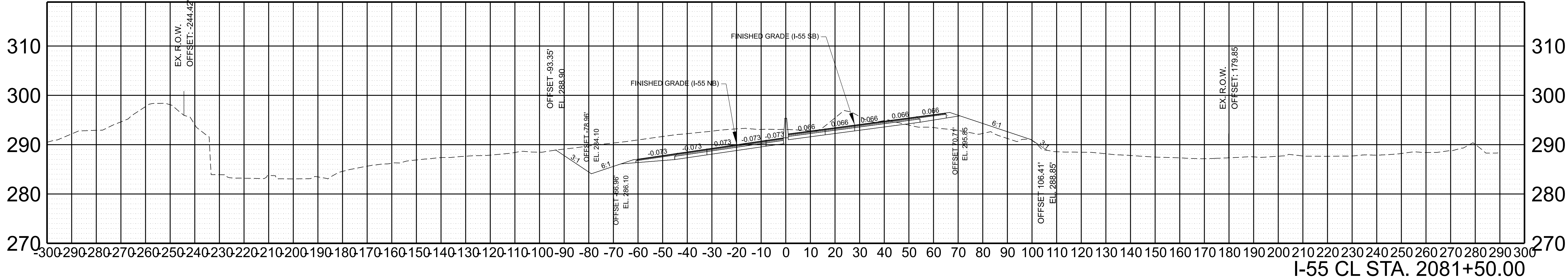
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79I055-S0-004	43



SCALE: 1"=20' HORIZ.
1"=10' VERT.

BEGIN STA. 2081+00.00
END STA. 2081+02.37

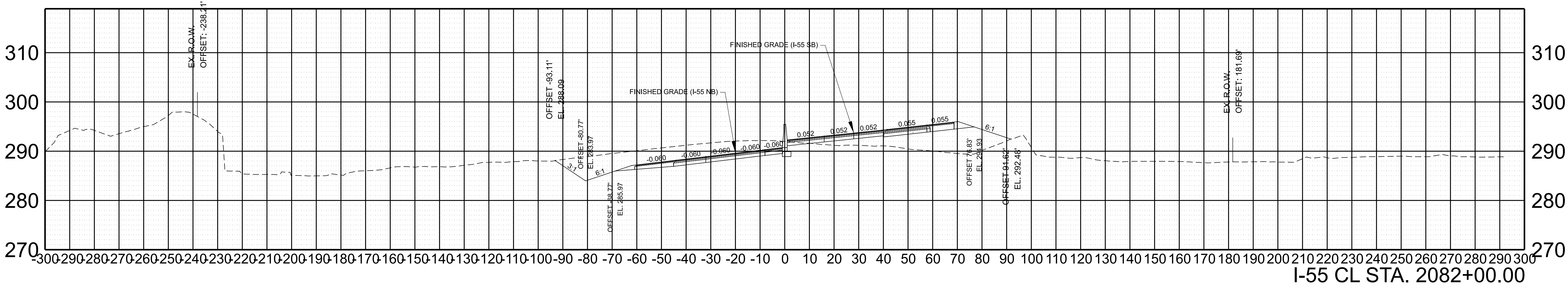
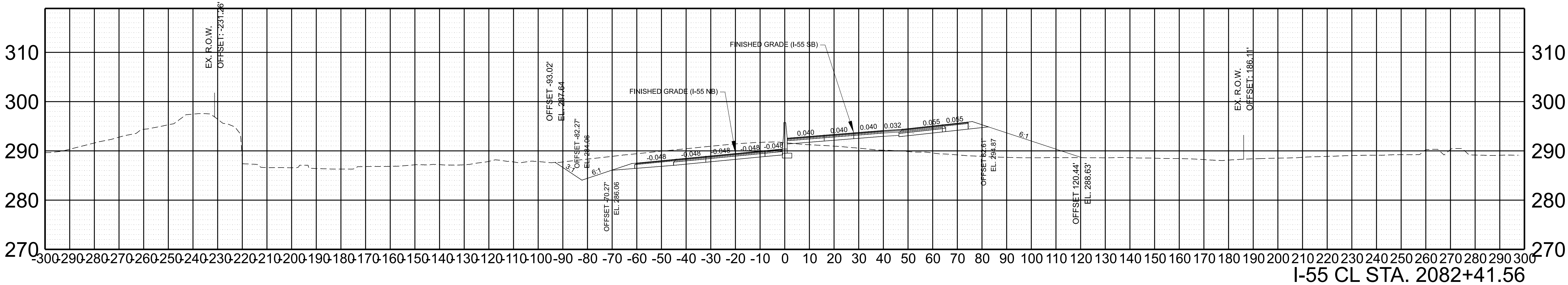
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	44



SCALE: 1"=20' HORIZ.
1"=10' VERT.

BEGIN STA. 2081+24.63
END STA. 2081+50.00

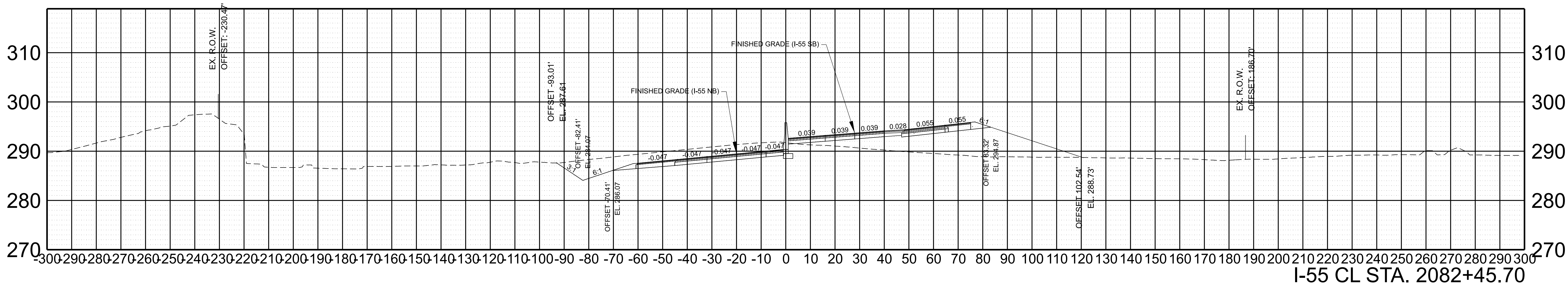
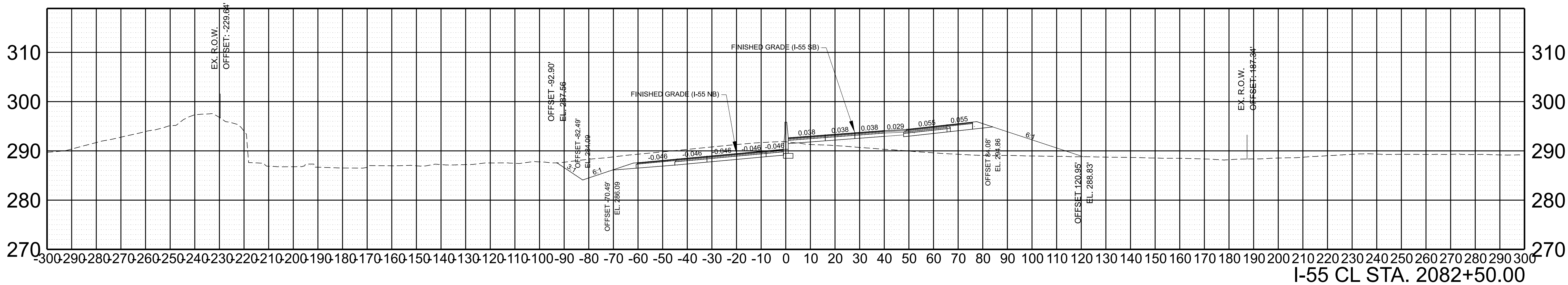
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	45



SCALE: 1"=20' HORIZ.
1"=10' VERT.

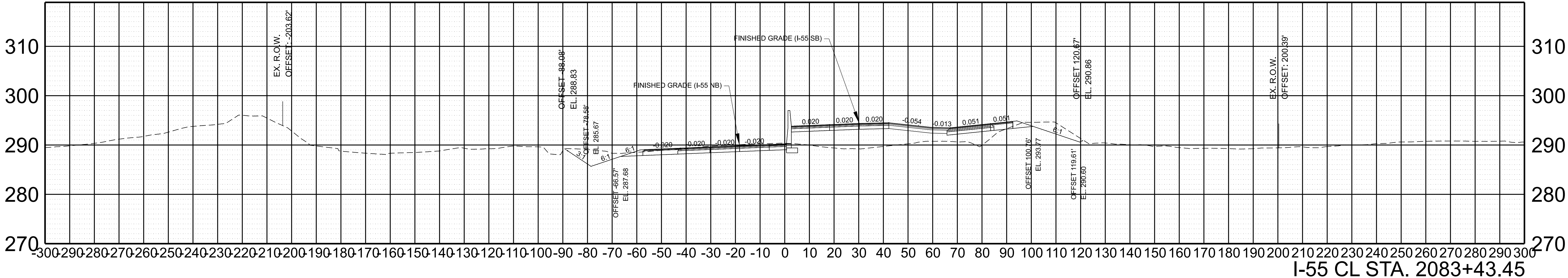
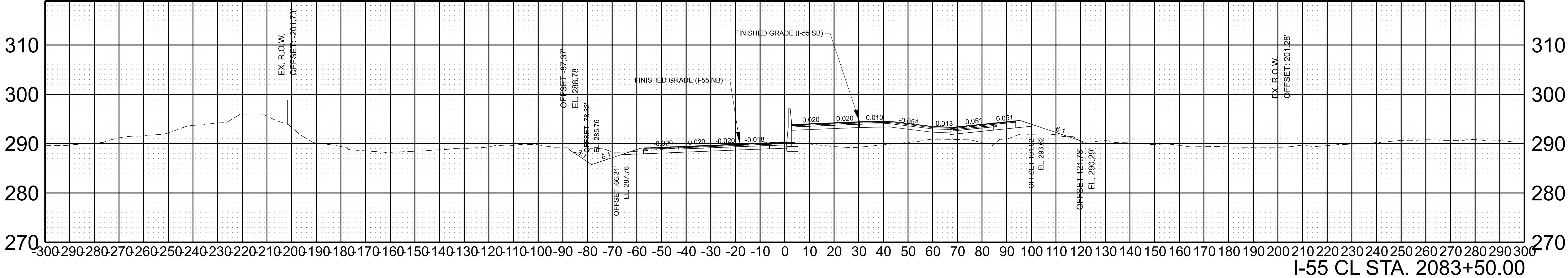
BEGIN STA. 2082+00.00
END STA. 2082+41.56

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	46



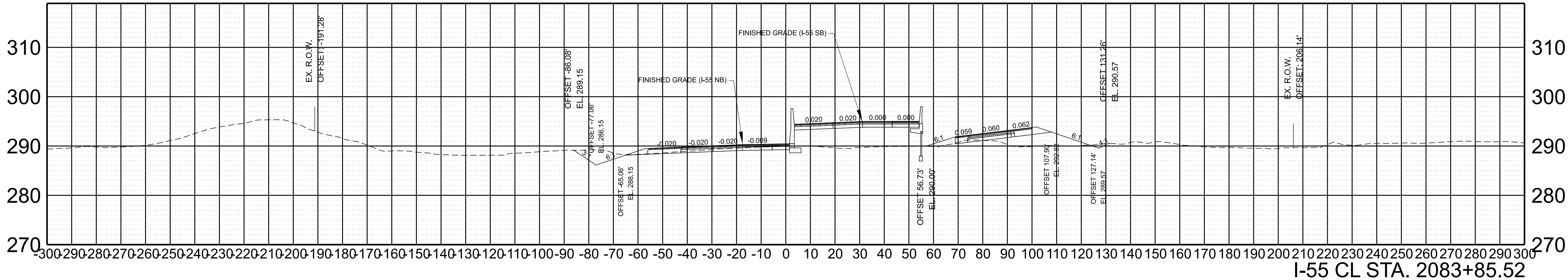
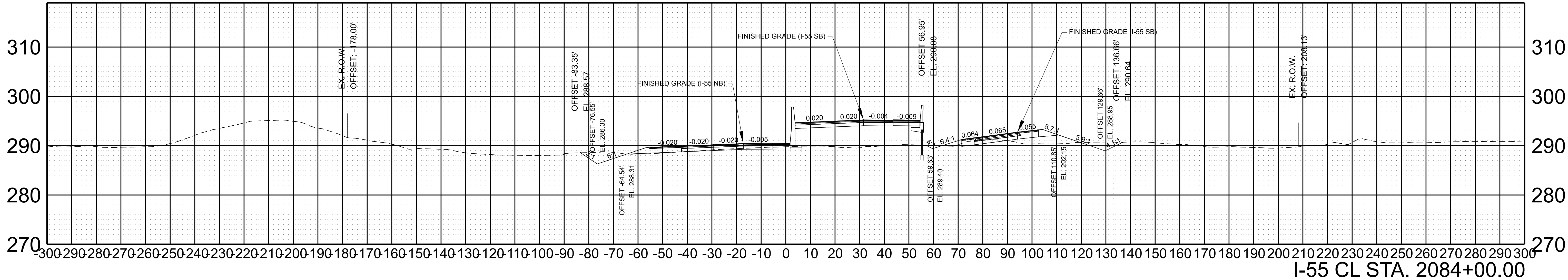
SCALE:	1"=20' HORIZ.	BEGIN STA. 2082+45.70
	1"=10' VERT.	END STA. 2082+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	48



SCALE:	1"=20' HORIZ.	BEGIN STA. 2083+43.45
	1"=10' VERT.	END STA. 2083+50.00

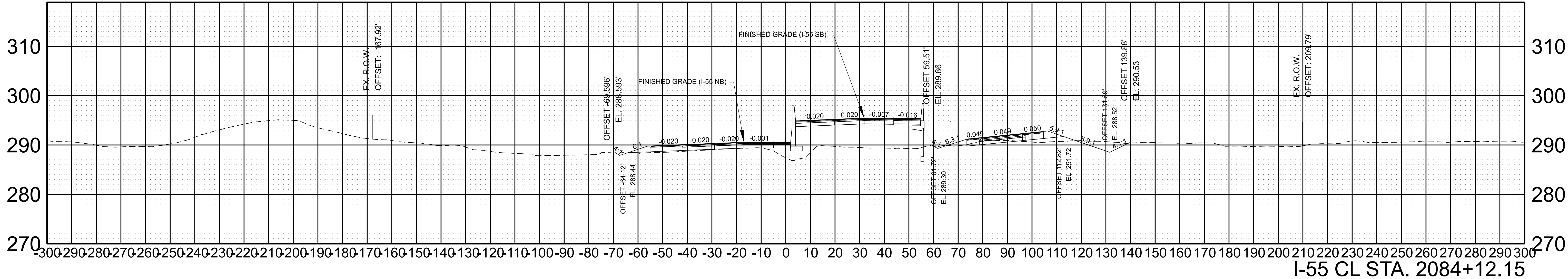
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	49



SCALE: 1"=20' HORIZ.
1"=10' VERT.

BEGIN STA. 2083+85.52
END STA. 2084+00.00

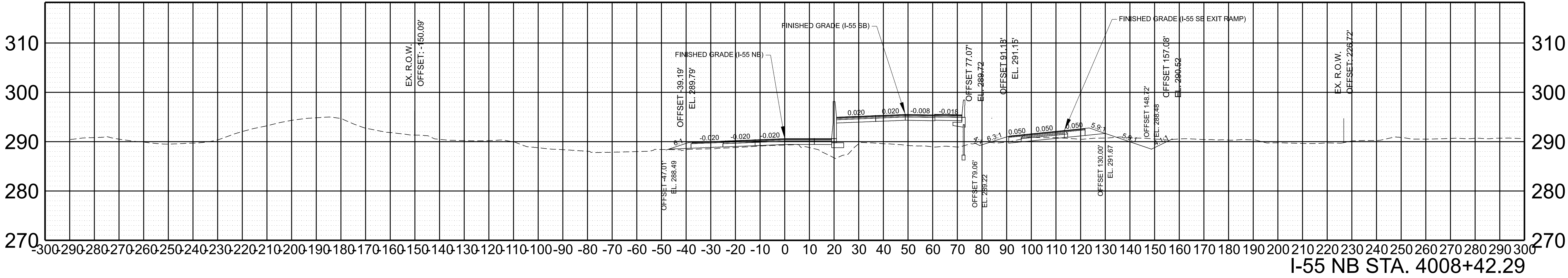
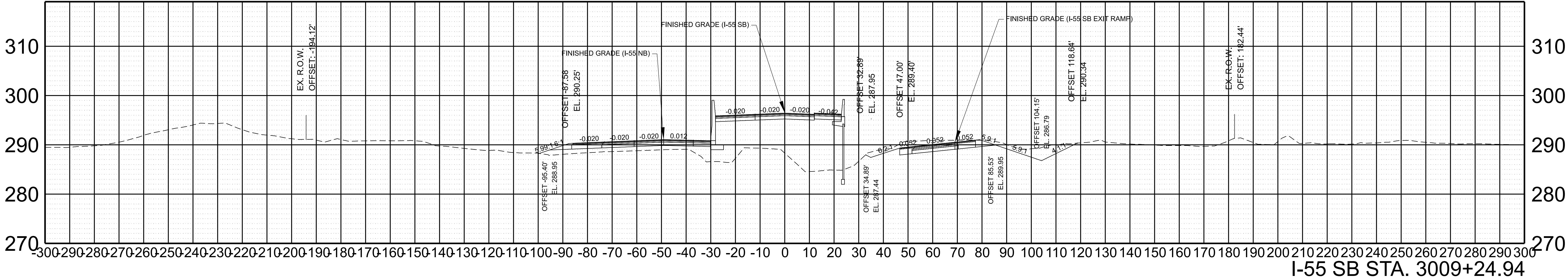
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	50



SCALE: 1"=20' HORIZ.
1"=10' VERT.

BEGIN STA. 2084+12.15
END STA. 2084+12.15

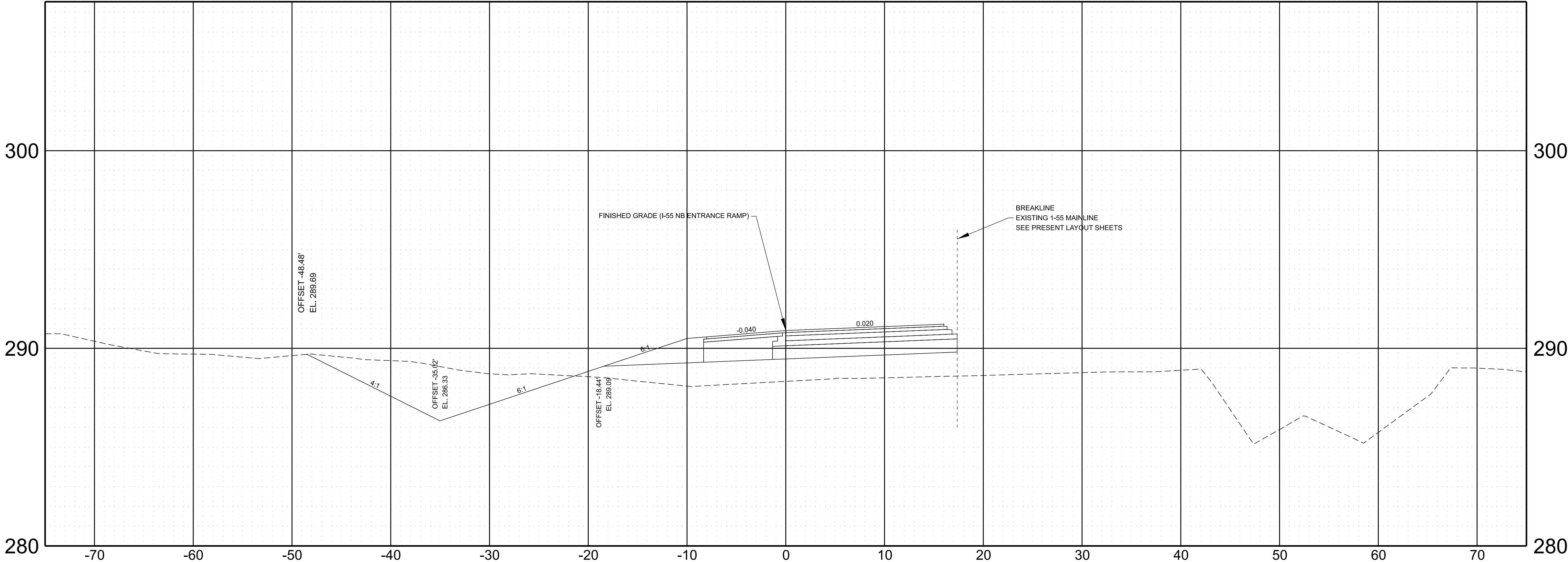
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	51



SCALE: 1"=20' HORIZ.
1"=10' VERT.

BEGIN STA. 4008+42.29
END STA. 4009+24.94

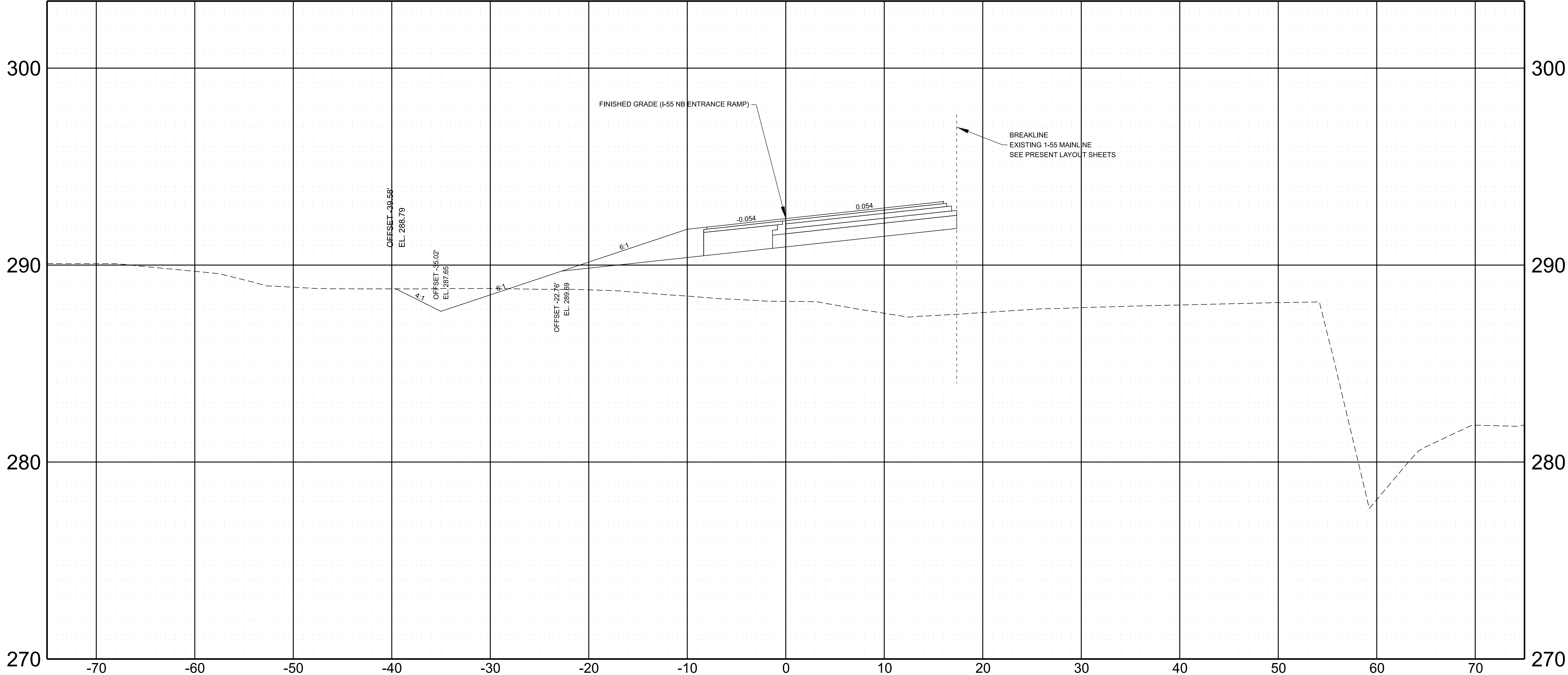
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	52



I-55 NB ENTRANCE RAMP STA. 101+08.25

SCALE:	1"=10' HORIZ.	BEGIN STA. 101+08.25
	1"=5' VERT.	END STA. 101+08.25

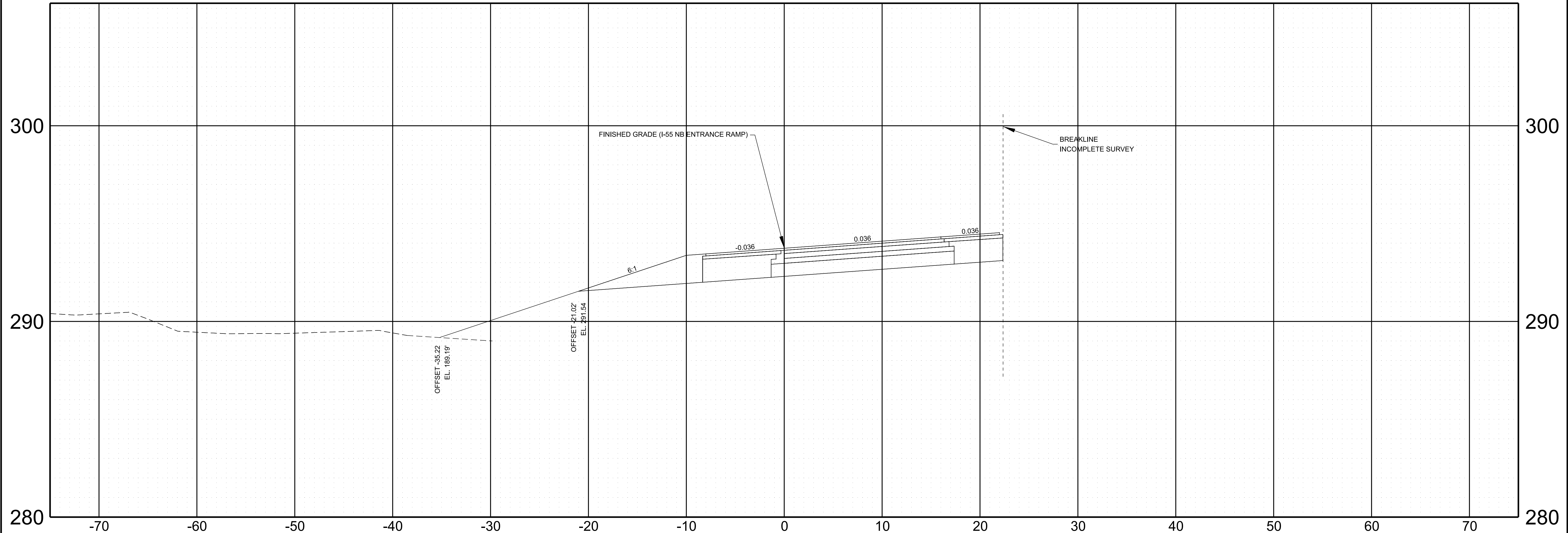
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	79\055-S0-004	53



I-55 NB ENTRANCE RAMP STA. 102+12.55

SCALE:	1"=10' HORIZ.	BEGIN STA. 102+12.55
	1"=5' VERT.	END STA. 102+12.55

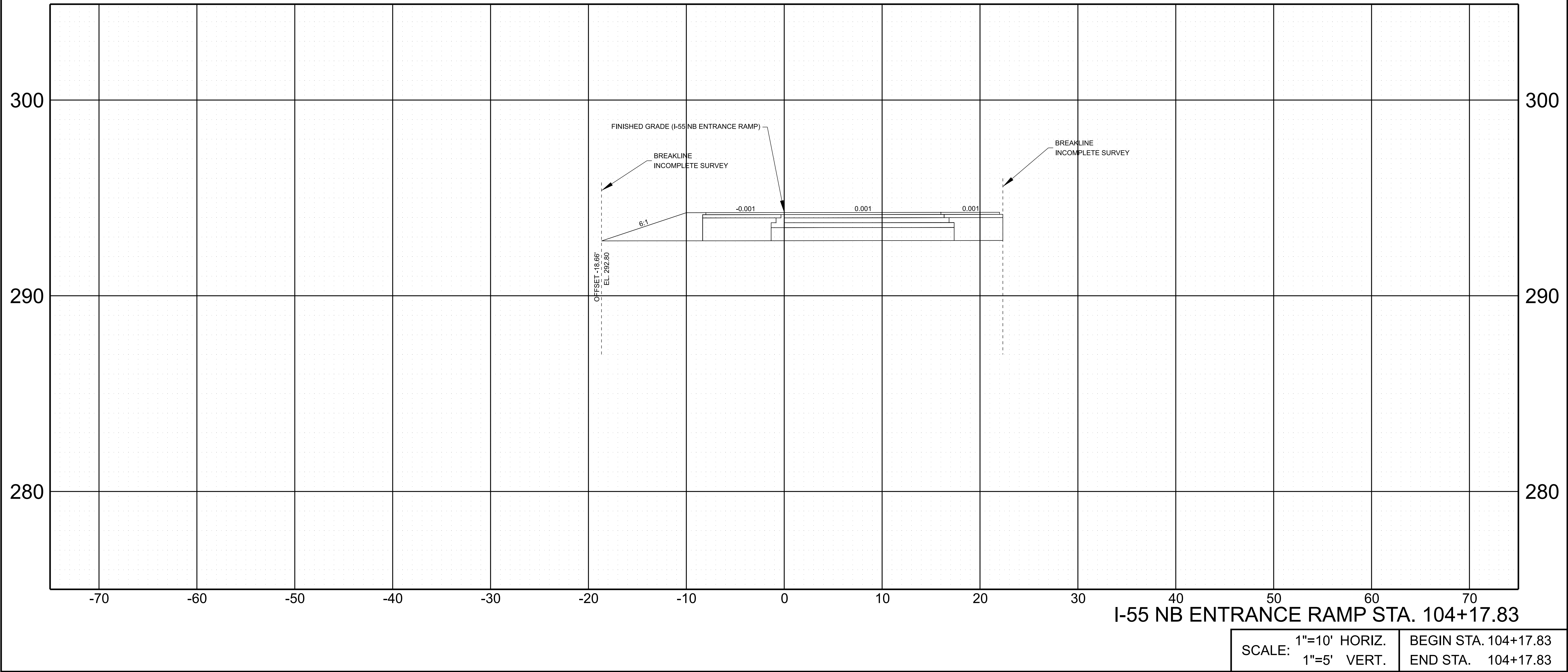
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	54



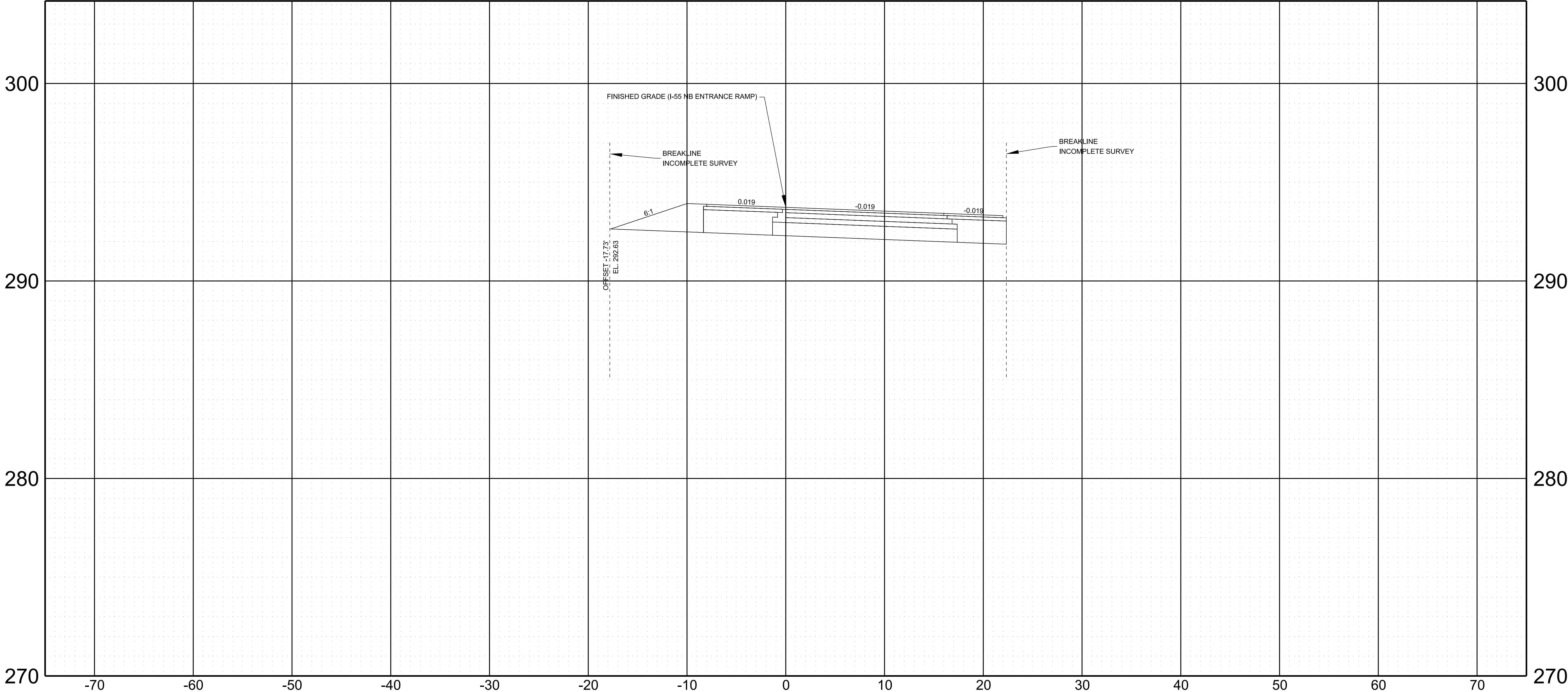
I-55 NB ENTRANCE RAMP STA. 103+11.17

SCALE:	1"=10' HORIZ.	BEGIN STA. 103+11.17
	1"=5' VERT.	END STA. 103+11.17

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	55



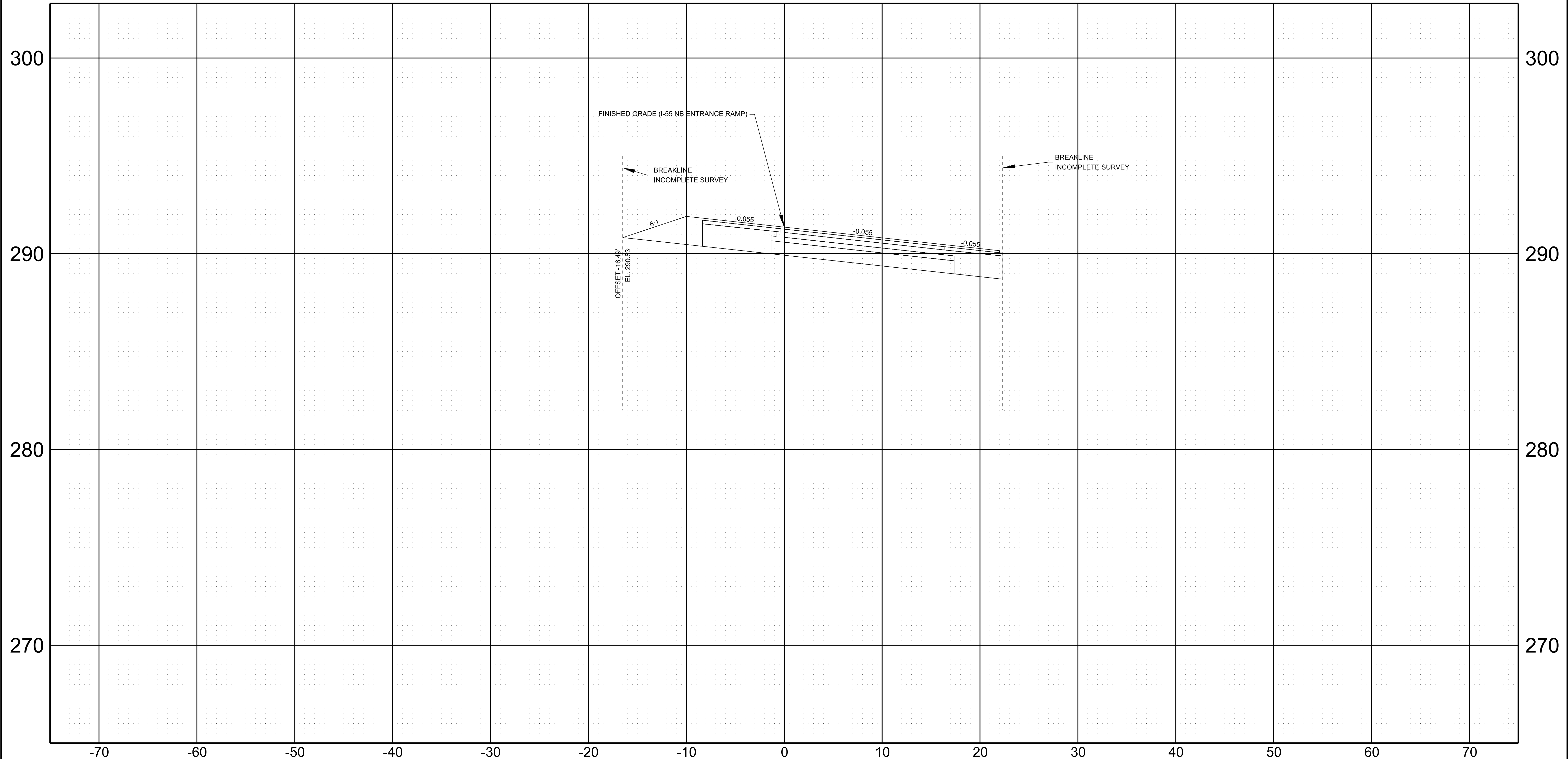
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	56



I-55 NB ENTRANCE RAMP STA. 104+77.09

SCALE: 1"=10' HORIZ. 1"=5' VERT.	BEGIN STA. 104+77.09 END STA. 104+77.09
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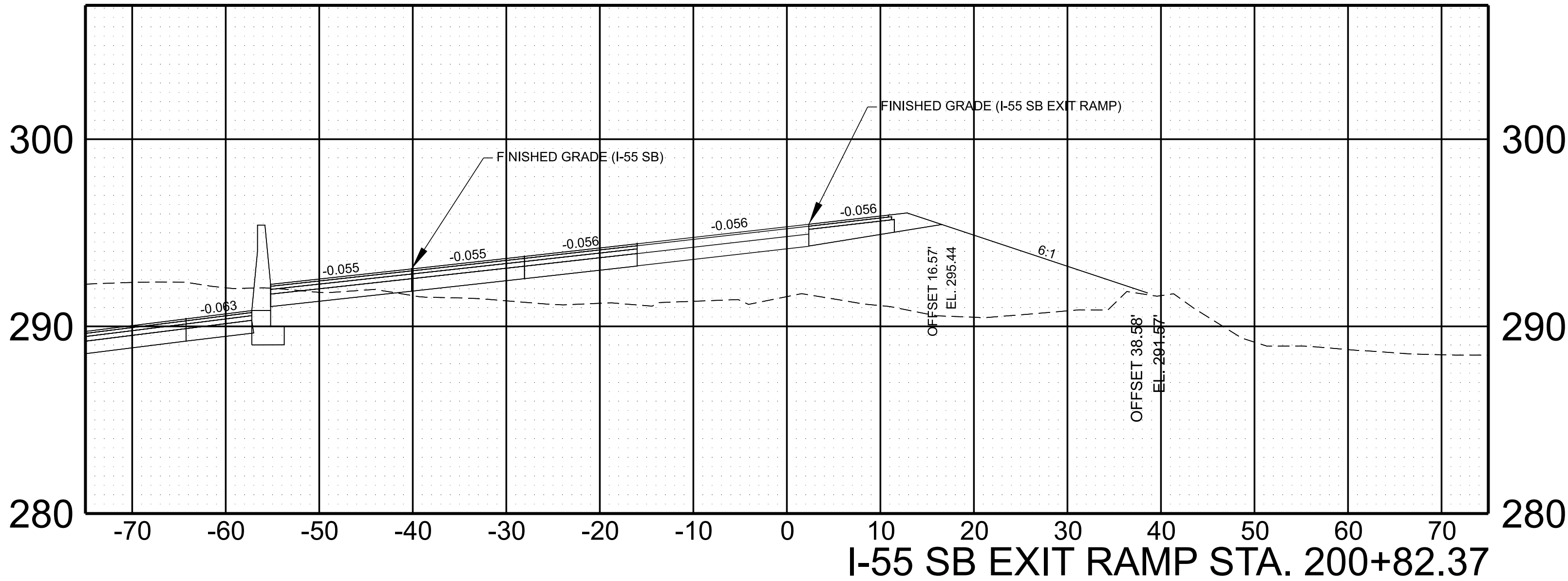
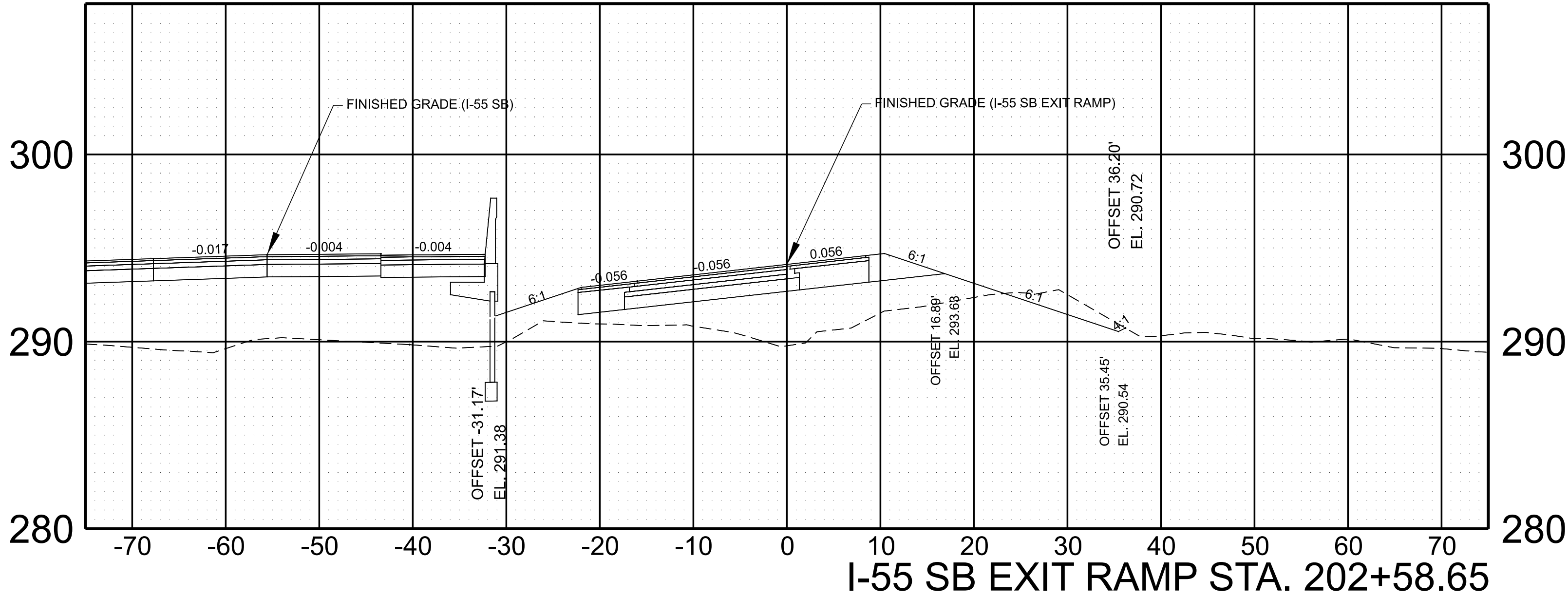
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	57



I-55 NB ENTRANCE RAMP STA. 105+83.11

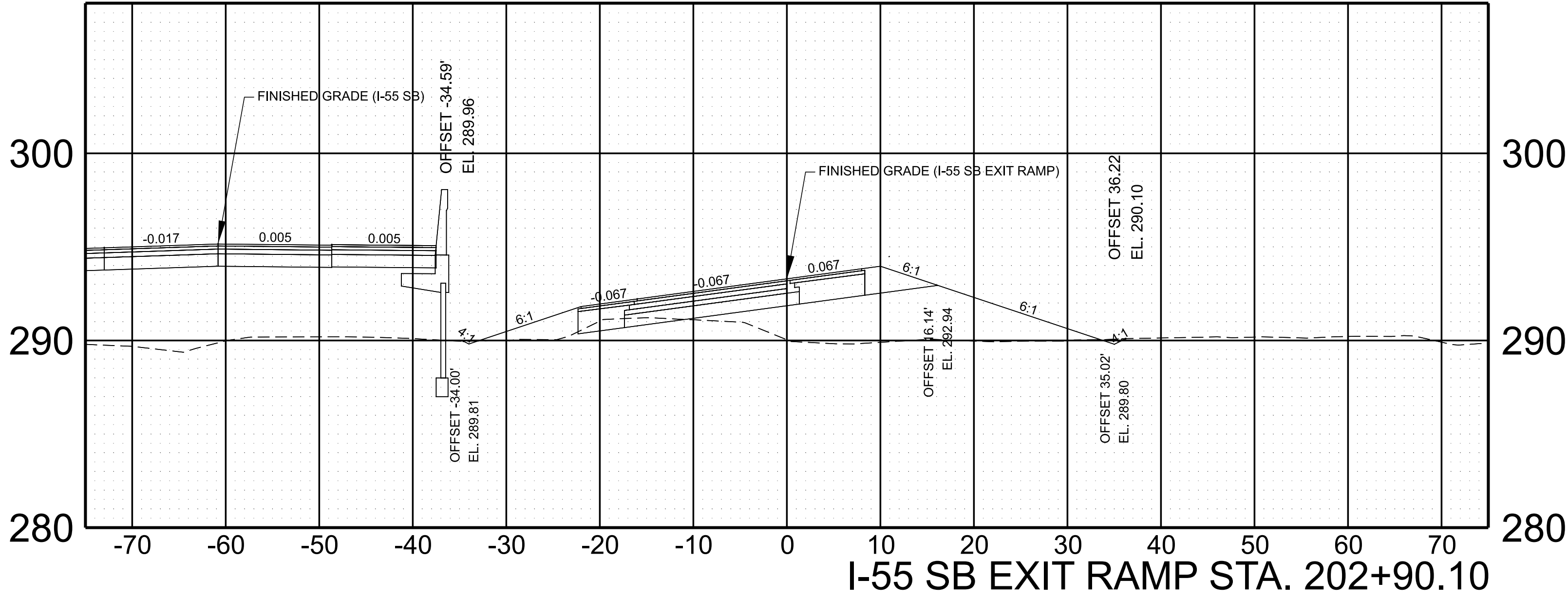
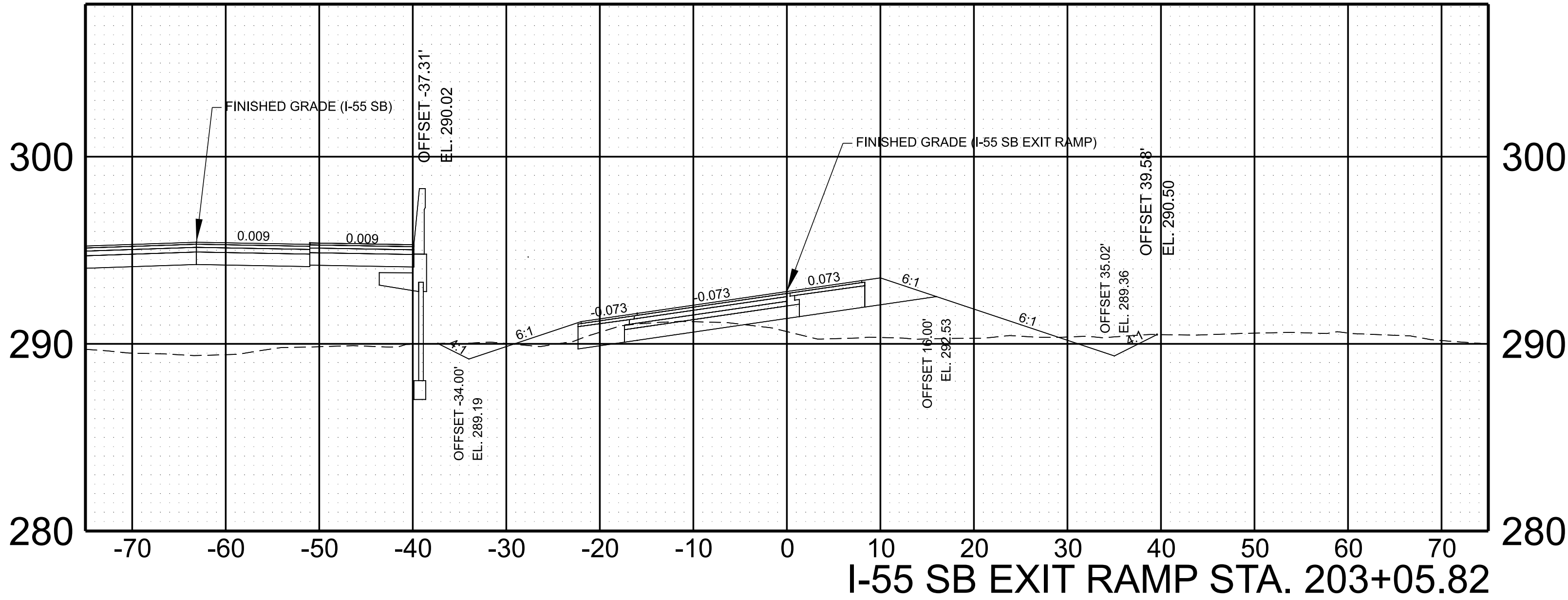
SCALE: 1"=10' HORIZ.	BEGIN STA. 105+83.11
1"=5' VERT.	END STA. 105+83.11

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	58



SCALE:	1"=10' HORIZ.	BEGIN STA. 200+82.37
	1"=5' VERT.	END STA. 202+58.65

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2024	791055-S0-004	59



SCALE:	1"=10' HORIZ.	BEGIN STA. 202+90.10
	1"=5' VERT.	END STA. 203+05.82