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STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION BUREAU OF ENGINEERING

POLK COUNTY

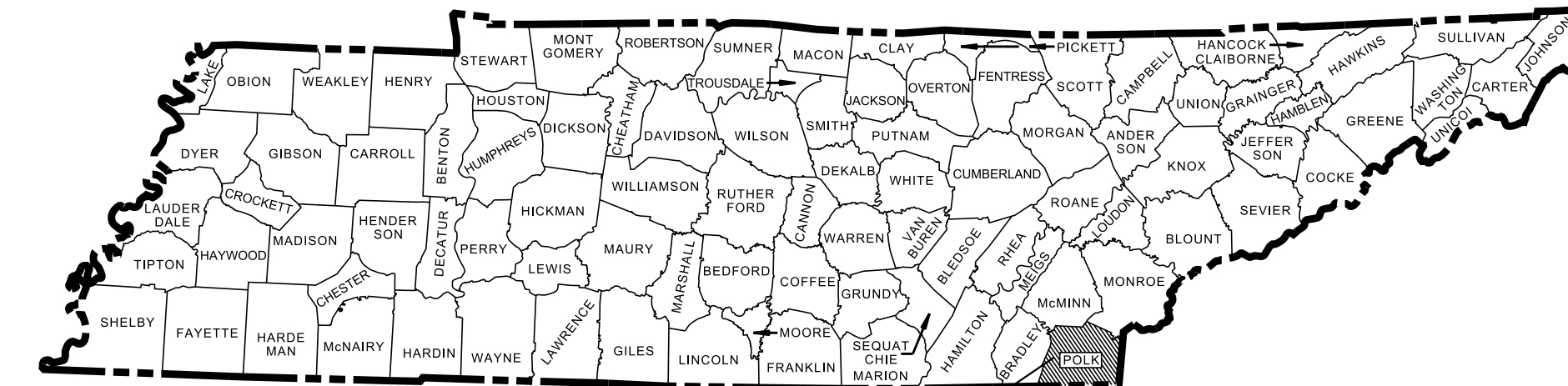
SR-40 (US-64/US-74)
FROM NEAR HILDABRAND ROAD
TO NEAR WELCOME VALLEY ROAD

PRELIMINARY

GRADING, BRIDGE, DRAINAGE, PAVING, STRIPING, GUARDRAIL

STATE HIGHWAY NO. 40 F.A.H.S. NO. 64, 74

TENN.	YEAR	SHEET NO.
	2019	1
FED. AID PROJ. NO.	BR-NH/APD-40(37)	
STATE PROJ. NO.	70068-1211-94	



PROJECT LOCATION
BRIDGE ID. # 70SR0400005



PRELIMINARY
PLANS

CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

70068-1211-94
BEGIN PROJECT NO. BR-NH/APD-40(37) PRELIMINARY
STA. 101+50.00
N 285824.1695 E 2362473.3265

70068-1211-94
END PROJECT NO. BR-NH/APD-40(37) PRELIMINARY
STA. 147+00.00
N 285346.9341 E 2366786.7241

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, 2015 AND ADDITIONAL SPECIFICATIONS AND SPECIAL PROVISIONS CONTAINED IN THE PLANS AND IN THE PROPOSAL CONTRACT.

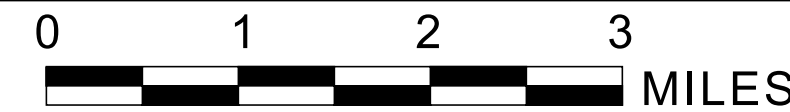
TDOT CE MANAGER 2: ROBERT RODGERS, P.E.

DESIGNER: PATRICK FIVEASH, P.E. CHECKED BY: SHAP STILES, P.E.

P.E. NO. 70068-0211-94 (DESIGN)

PIN NO. 124102.00

SCALE: 1"= 5280'



R.O.W. LENGTH	0.373 MILES
ROADWAY LENGTH	0.750 MILES
BRIDGE LENGTH	0.111 MILES
PROJECT LENGTH	0.861 MILES

SURVEY 07-06-18	TRAFFIC DATA
	ADT (2022) 5,790
	ADT (2042) 6,950
	DHV (2042) 695
	D 65 - 35
	T (ADT) 9 %
	T (DHV) 6 %
	V 50 MPH

STATE PLANE COORDINATES ARE BASED ON GPS MEASUREMENTS OBTAINED 12-28-17 USING GEOID 12b MODEL AND DATUM ADJUSTMENT FACTOR OF 1.000007

SEALED BY

APPROVED: *Paul D. Degges*
PAUL D. DEGGES, CHIEF ENGINEER

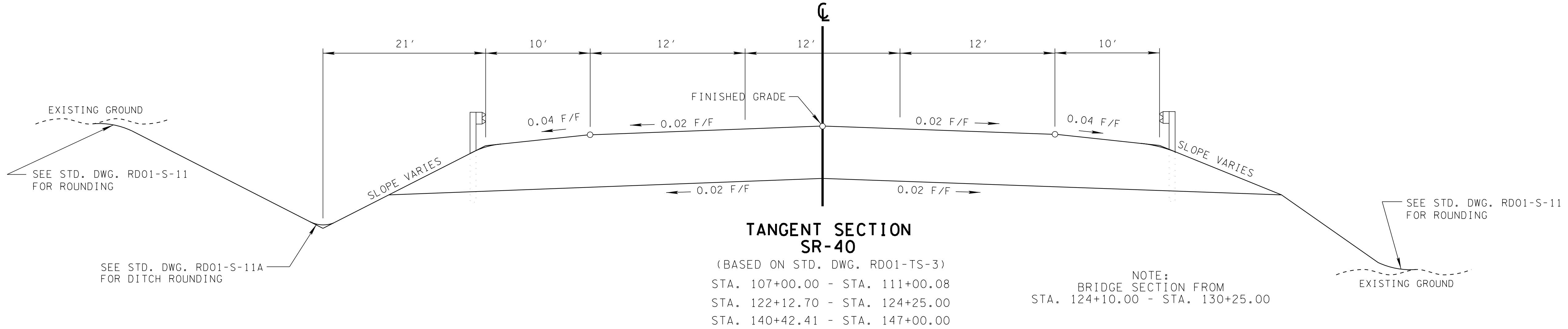
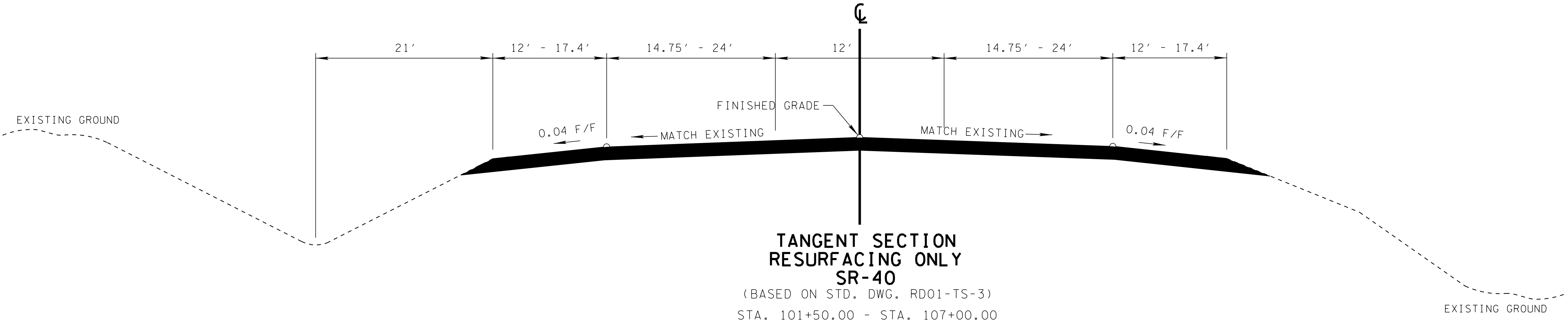
DATE:

APPROVED: *Clay Bright*
CLAY BRIGHT, COMMISSIONER

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED: _____
DIVISION ADMINISTRATOR DATE

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	2



NOTE:
BRIDGE SECTION FROM
STA. 124+10.00 - STA. 130+25.00

NOTE:
GUARDRAIL AS REQUIRED

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PLANS
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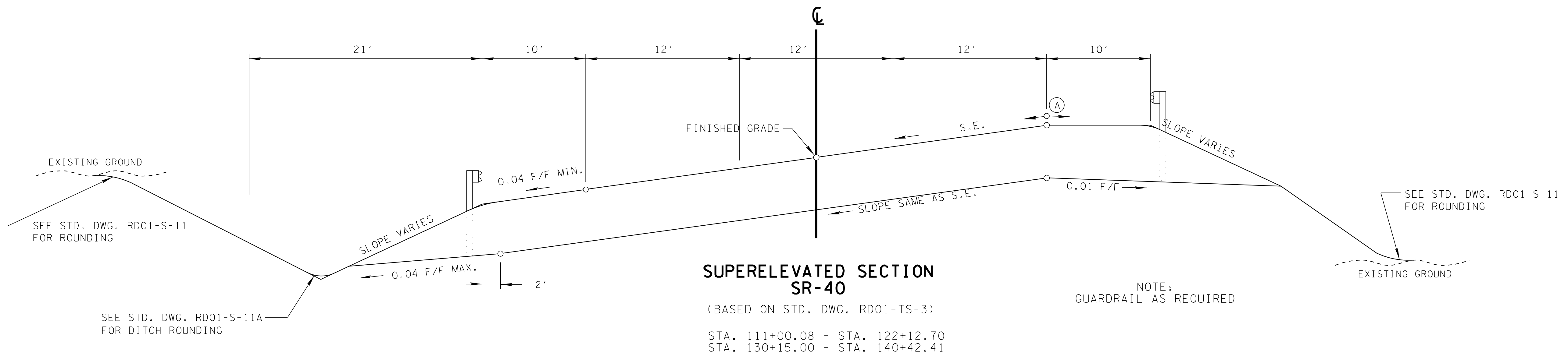
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STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

TYPICAL
SECTIONS

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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	2A



**SUPERELEVATED SECTION
SR-40**
(BASED ON STD. DWG. RD01-TS-3)
STA. 111+00.08 - STA. 122+12.70
STA. 130+15.00 - STA. 140+42.41

NOTE:
GUARDRAIL AS REQUIRED

(A) THE SLOPES OF THE SHOULDER AND ROADWAY PAVEMENT SHALL NOT EXCEED AN ALGEBRAIC DIFFERENCE OF 0.07.

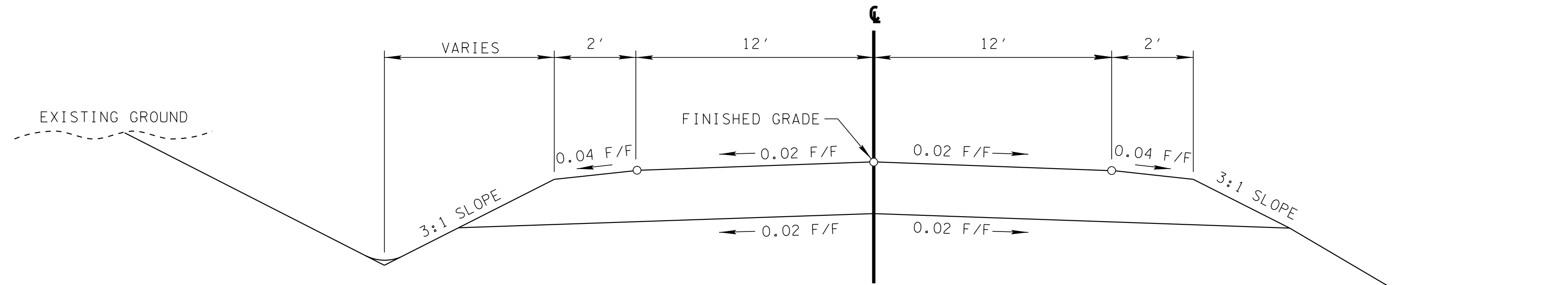
**CAUTION!
PRELIMINARY
PLANS
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CHANGE**

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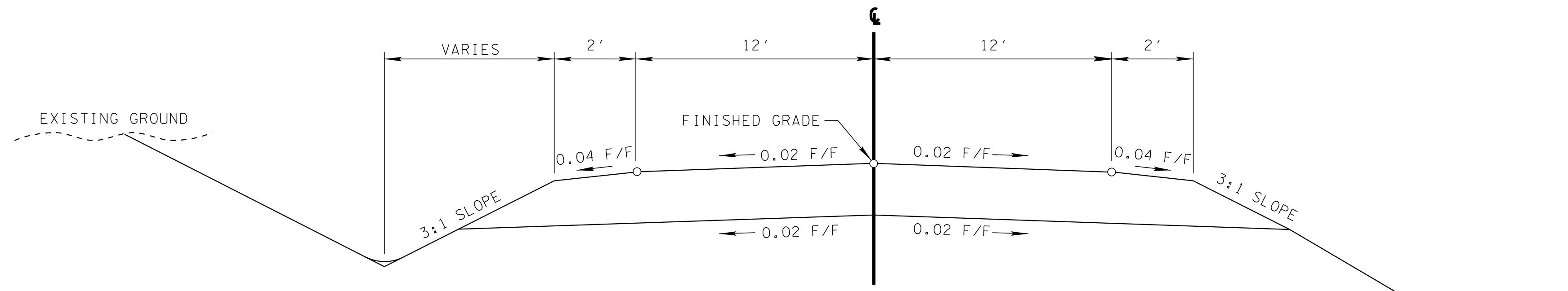
STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

TYPICAL
SECTIONS

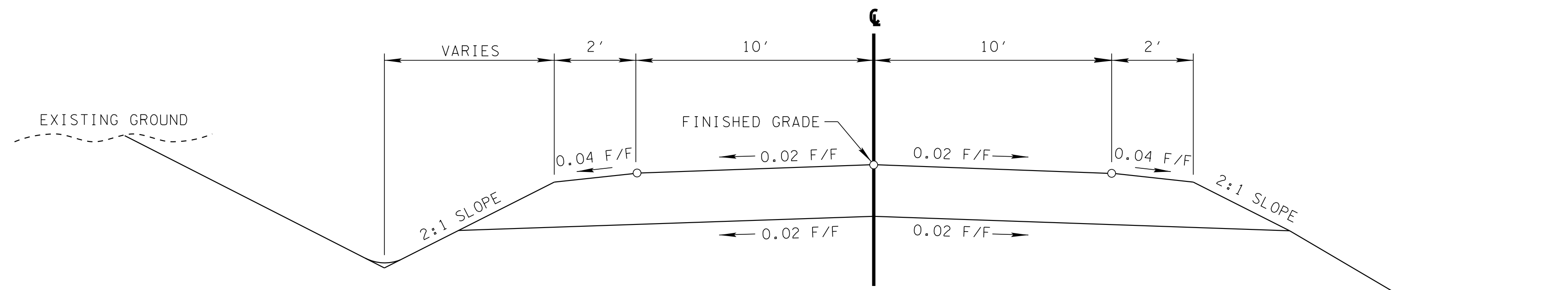
TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	2B



**TANGENT SECTION
HILDABRAND ROAD**
(BASED ON STD. DWG. RD01-TS-1)
STA. 10+00.00 TO STA. 7+90.15



**TANGENT SECTION
COOKSON ROAD**
(BASED ON STD. DWG. RD01-TS-1)
STA. 10+00.00 TO STA. 12+00.00



**TANGENT SECTION
WELCOME VALLEY ROAD**
(BASED ON STD. DWG. RD01-TS-1A)
STA. 30+00.00 TO STA. 31+50.00

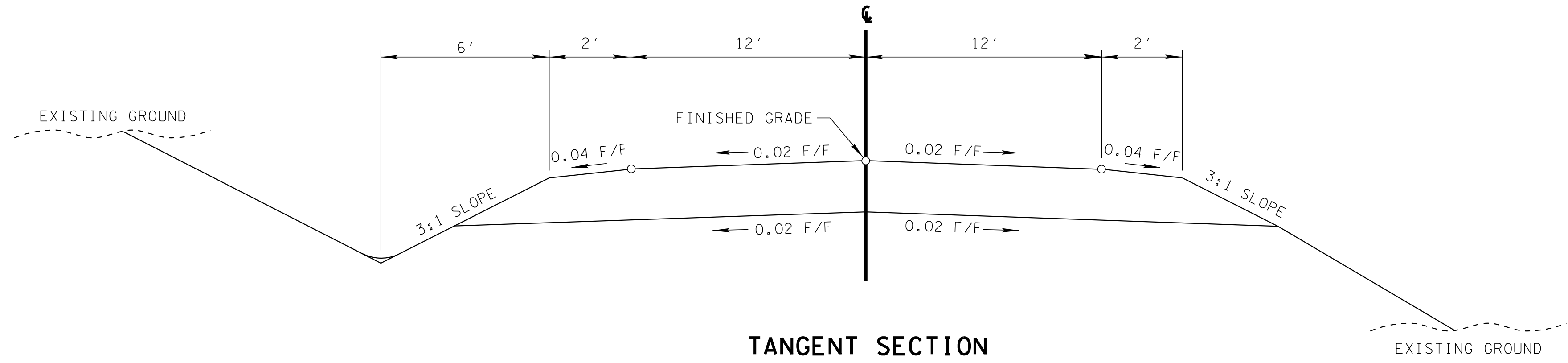
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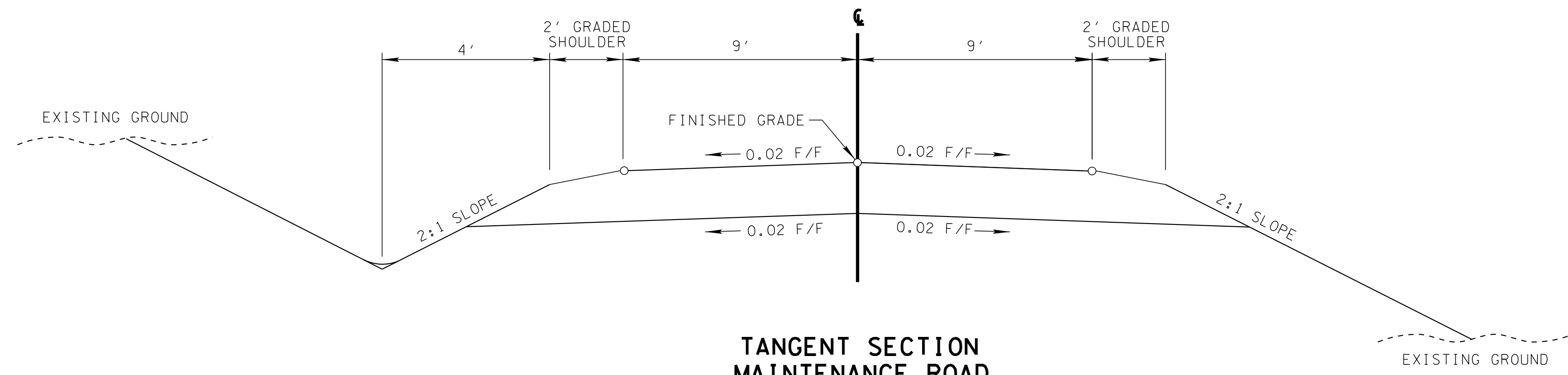
TYPICAL
SECTIONS

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	2C



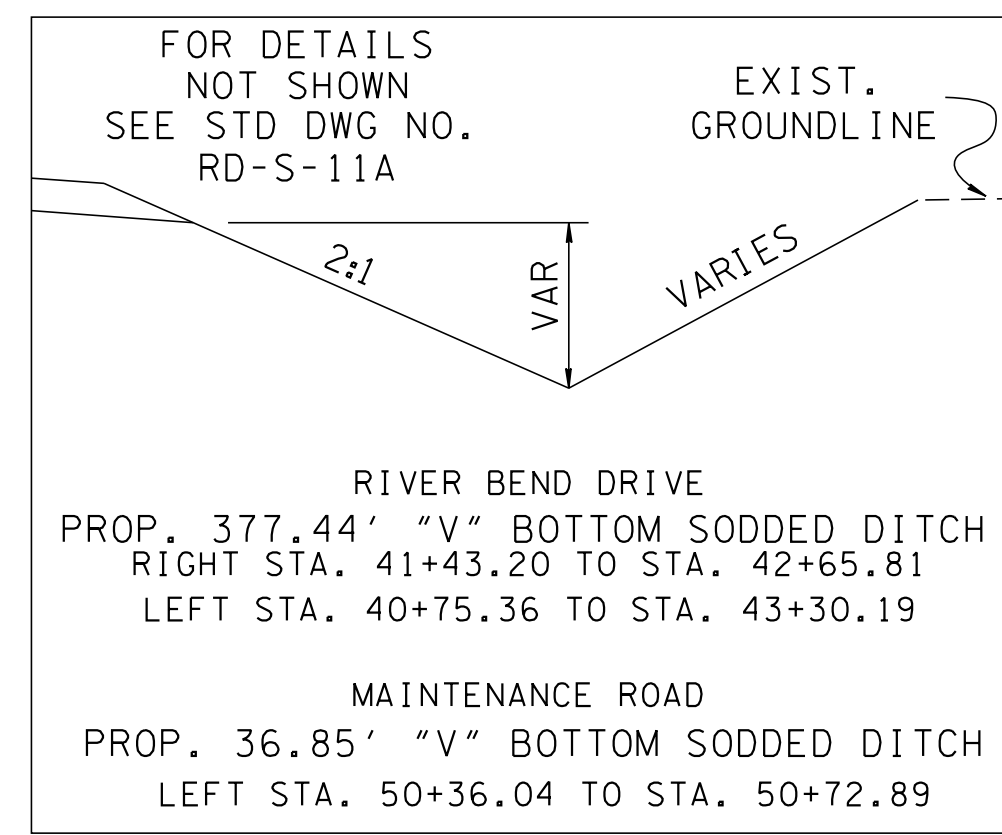
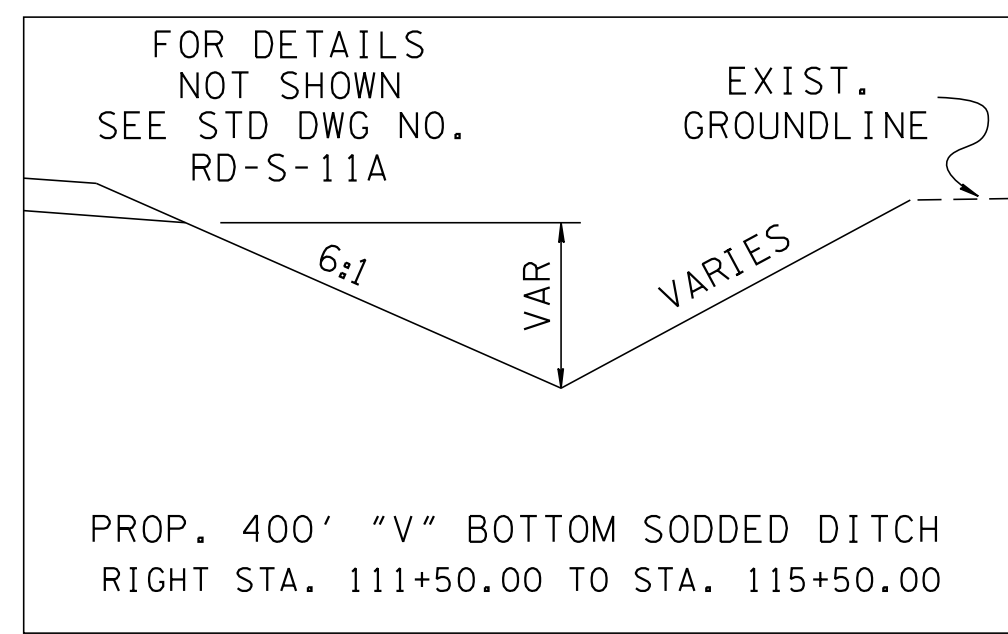
**TANGENT SECTION
RIVERBEND DR.**

(BASED ON STD. DWG. RD01-TS-1)
 STA. 40+00.00 TO STA. 42+22.50
 STA. 42+22.50 TO STA. 45+75.00 (COLD PLANE AND OVERLAY ONLY)



**TANGENT SECTION
MAINTENANCE ROAD**

(BASED ON STD. DWG. RD01-TS-1A)
 STA. 50+00.00 TO STA. 55+64.55
 TO BE GRADED BUT NOT PAVED



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TYPICAL
SECTIONS

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	3

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	ROGER W. SCOTT	65	53.02	111	153	0.800		0.800				0.800					
2	CHARLES E. JR. & JOYCE A. MOOREHOUSE	65	58	297	87		8.100	8.100					8.100				
3	ROGER W. SCOTT	65	53.01	123	325	7.060		7.060				7.060					
4	KENNETH W. & ALETA E. MOOREHOUSE	65	59.07	297	82	3.050		3.050				3.050					
5	KENNETH W. & ALETA E. MOOREHOUSE	65	59.05	134	233	1.600		1.600				1.600					
6	CHARLES E. JR. & JOYCE A. MOOREHOUSE	65	59.04	256	377		4.000	4.000					4.000				
7	SCOTT K. & SANDRA S. GILLIAM	65	59.02	246	131		5.860	5.860					5.860				
8	MADELINE A. & DENISE STARBIRD	65	51	114	221	35.380		35.380				35.380					
9	WILLIAM & JUANITA SANISLO	65	60	112	338		1.000	1.000					1.000				
10	CHARLES E. JR. & JOYCE A. MOOREHOUSE	65	59.03	248	324		6.430	6.430					6.430				
11	CHARLES E. JR. & JOYCE A. MOOREHOUSE	65	59.01	95	258		0.710	0.710					0.710				
12	URSULA G. PETTEY	65	59.06	217	232		0.750	0.750					0.750				
13	CHARLES E. JR. & JOYCE A. MOOREHOUSE	76B	"A" 4.00	172	98		1.980	1.980					1.980				
14	CHARLES E. JR. & JOYCE A. MOOREHOUSE	76B	"A" 1.00	86	212		1.000	1.000					1.000				
15	CHARLES E. JR. & JOYCE A. MOOREHOUSE	76B	"A" 2.00	263	114		1.000	1.000					1.000				
16	CHARLES E. JR. & JOYCE A. MOOREHOUSE	76B	"A" 3.00	86	212		1.000	1.000					1.000				
17	CHARLES E. JR. & JOYCE A. MOOREHOUSE	76B	"B" 23.00	162	24		3.000	3.000					3.000				
		76B	"B" 22.00	162	24												
		76B	"B" 21.00	162	24												
18	GAMBLE SYNDER, MARK & LANCE HOWARD	65	61	285	12		57.500	57.500		1.023	1.023		56.477				
19	JOE D. FETZER	65	50.01	166	28	110.903	0.597	111.500	2.262	0.597	2.859	108.641	0 S.F.				
20	ALAN K. FETZER	65	50	285	212	10.000		10.000	1.123		1.123	8.877					
21	SAMUEL M. & MARGARET L. RODGERS	65	49	245	345	44.800		44.800	996 S.F.		996 S.F.	44.777					
ACQUISITION TOTALS (ACRES)										5.028							

DISTURBED AREA = 15.23 ACRES

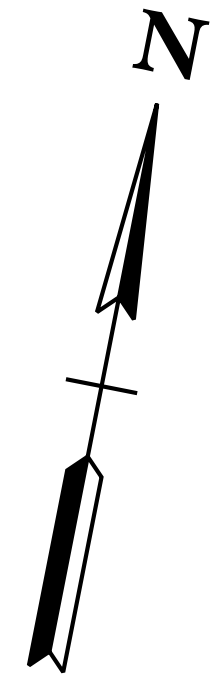
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TRANSPORTATION

RIGHT-OF-WAY
ACQUISITION
TABLE

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	3A



BEGIN PROJ. NO. 70068-1211-94 PRELIM.
LIMIT OF CONSTRUCTION
STA. 101+50.00
N 285824.1695
E 2362473.3265

HILDABRAND RD. STA. 6+90.06
 N 286296.2091
 E 2363298.1295

SR40 STA. 118+71.43 =
 RIVER BEND DR.
 STA. 40+00.00
 N 286101.4386
 E 2364170.0568

100

105

110

115

120

SR-40 STA. 100+00.00
 N 285795.2348
 E 2362326.1437

COOKSON CREEK RD. STA. 12+71.25
 N 285725.5554
 E 2363248.8110

SR-40 STA. 110+00.46 =
 HILDABRAND RD. LT. STA. 10+00.00
 COOKSON CREEK RD. RT. STA. 10+00.00
 N 285988.2218
 E 2363307.8163

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PRELIMINARY
PLANS
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CHANGE

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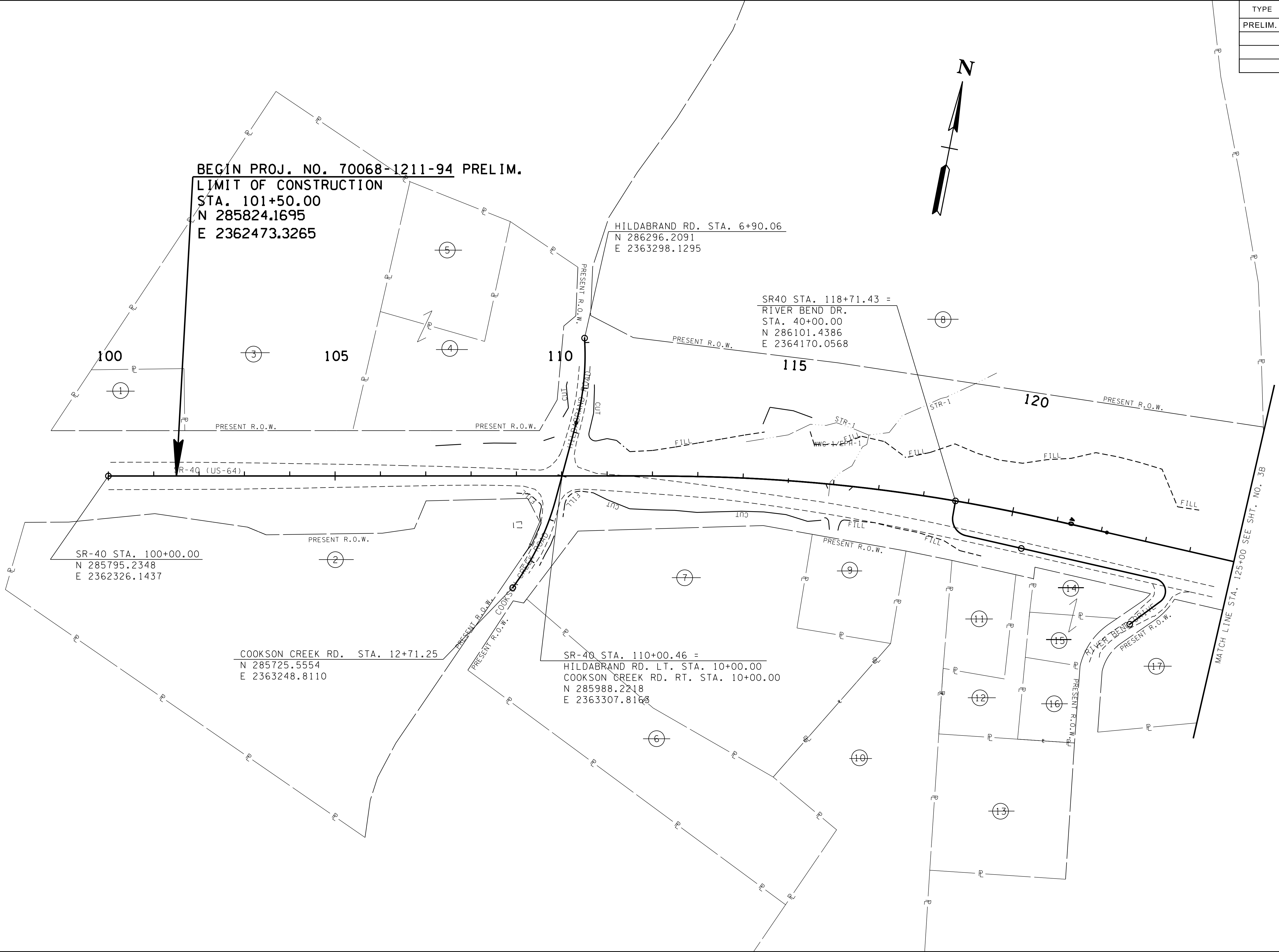
COORDINATES ARE NAD/83(1995),
 ARE DATUM ADJUSTED BY THE
 FACTOR OF 1.000007 AND TIED TO
 THE TGRN. ALL ELEVATIONS ARE
 REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF
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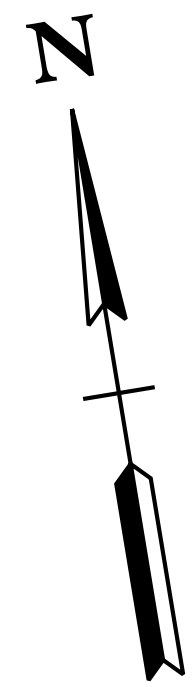
PROPERTY
MAPS

STA. 100+00 TO STA. 125+00
 SCALE: 1"=100'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	3B



BEGIN PROJ. R.O.W.
STA. 127+32.01
 N 286080.9633
 E 2365030.3008

130

(19)

135

140

(20)

145

(21)

SR40 STA. 133+74.89 =
MAINTENANCE RD. STA. 50+00.00
 N 286041.3955
 E 2365671.3378

END PROJ. NO. 70068-1211-94 PRELIM.
STA. 147+00.00
 N 285346.9341
 E 2366786.7241

END PROJ. R.O.W.
STA. 147+00.00
 N 285346.9341
 E 2366786.7241

SR40 STA. 146+10.00 =
WELCOME VALLEY RD. STA. 30+00.00
 N 285400.6354
 E 2366714.5010

WELCOME VALLEY RD. STA. 33+21.24
 N 285691.4713
 E 2366845.8637

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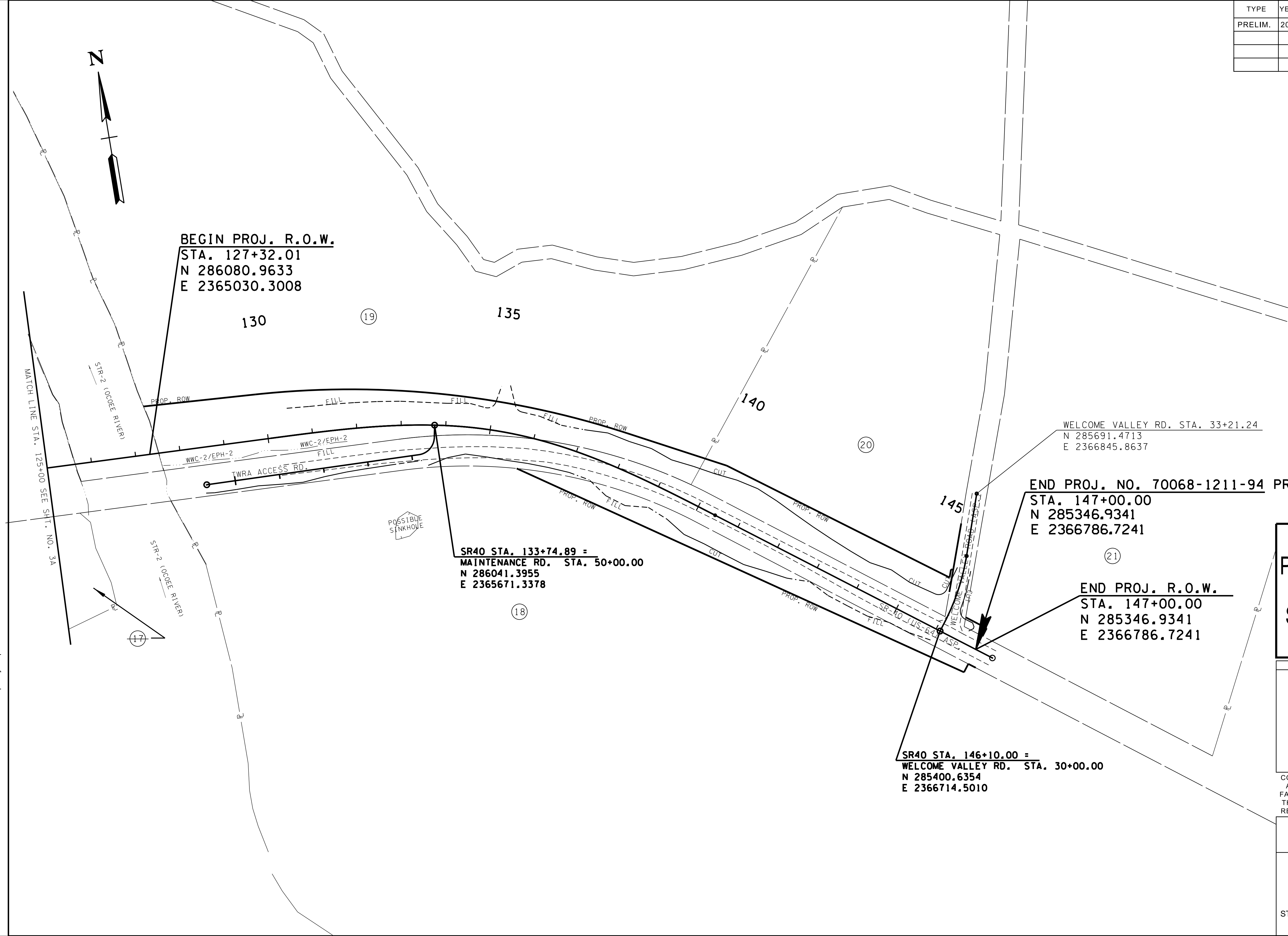
STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

PROPERTY
MAPS

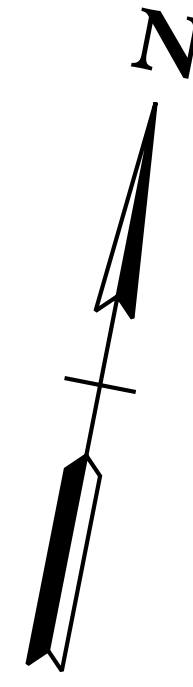
STA.125+00.00 TO STA.147+42.00

SCALE: 1"=100'

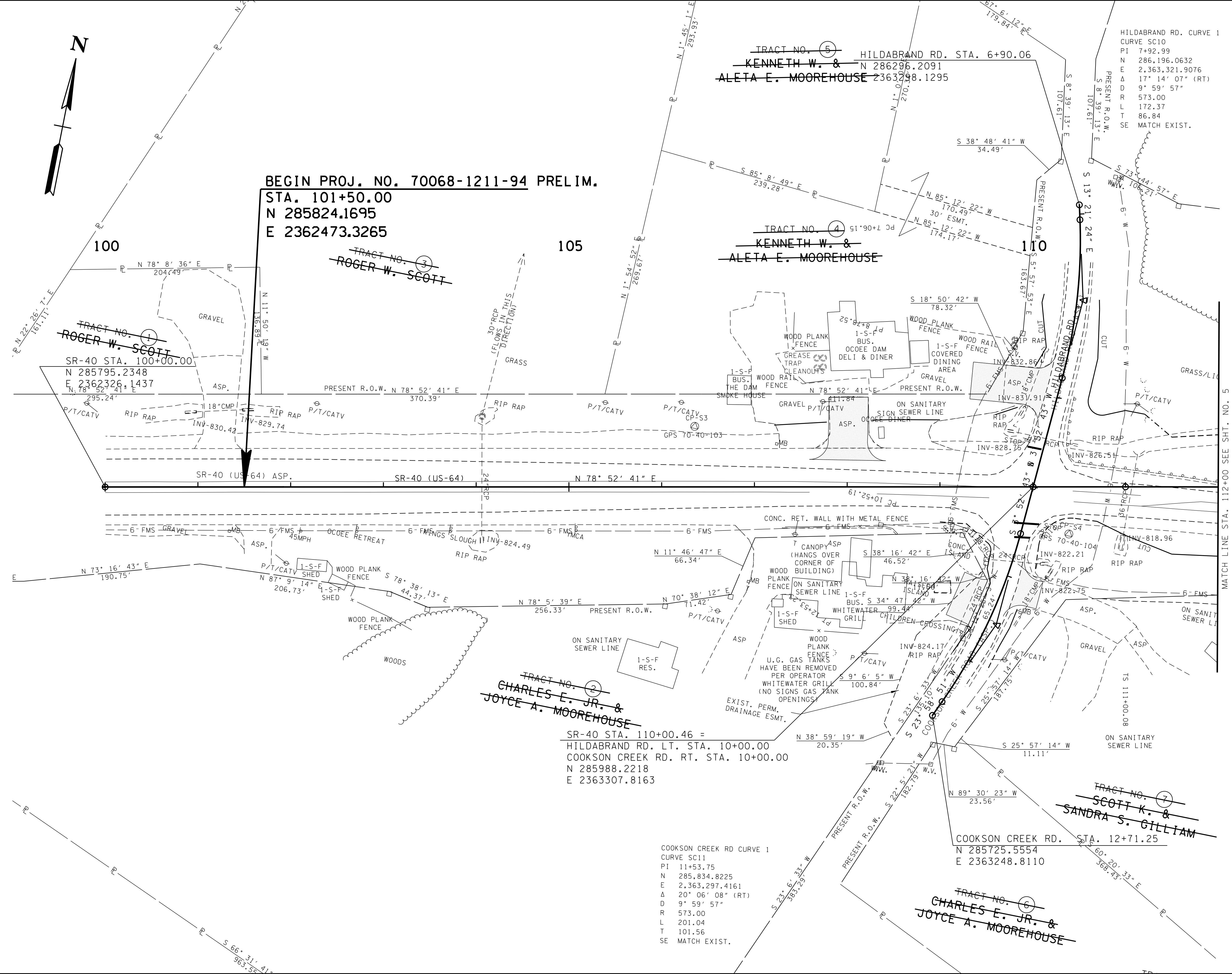
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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	4



BEGIN PROJ. NO. 70068-1211-94 PRELIM.
 STA. 101+50.00
 N 285824.1695
 E 2362473.3265



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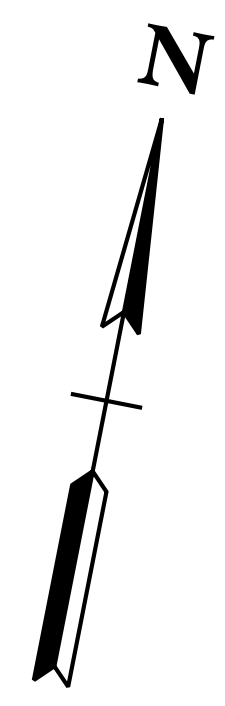
PRESENT
 LAYOUT

STA. 100+00.00 TO STA. 112+00.00
 SCALE: 1"=50'

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COOKSON CREEK RD CURVE 1
 CURVE SC11
 PI 11+53.75
 N 285,834.8225
 E 2,363,297.4161
 Δ 20° 06' 08" (RT)
 D 9° 59' 57"
 R 573.00
 L 201.04
 T 101.56
 SE MATCH EXIST.

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	4A



BEGIN PROJ. NO. 70068-1211-94 PRELIM.
 STA. 101+50.00
 N 285824.1695
 E 2362473.3265

100

105

110

SR-40 STA. 100+00.00
 N 285795.2348
 E 2362326.1437

660' STRIPING TRANSITION
 5 LANES TO 3 LANES

BEGIN STRIPING TRANS.
 STA. 101+92.46

BEGIN FULL DEPTH
 PAVING STA. 107+00

LIMIT OF CONST.
 STA. 0+96.67
 STA. 107+99.88
 24' PVT. DR

END STRIPING TRANS.
 STA. 108+52.46

LIMIT OF CONST.
 STA. 1+95.00
 STA. 8+90.69
 24' PVT. DR

LIMIT OF CONST.
 7+90.15

BEGIN GR LT. STA. 110+39.21
 OFFSET 86.64'

8' OF PROP. 36" RCP EXTENSION
 PROP. 24" RCP

SR-40 (US-64) N 78° 52' 41" E

14.75'
 12'
 12'
 14.75'

EXIST. 18" RCP TO REMAIN
 LIMIT OF CONST. STA. 0+45.00
 STA. 11+39.76
 24' PVT. DR

EXIST. 24" RCP TO REMAIN
 R 15'

EXIST. 24" RCP TO REMAIN
 R 20'

BEGIN SP. V-DITCH
 STA. 111+50.00
 OFFSET 60.83'

24' PVT. DR
 STA. 11+11.50
 STA. 0+40.00
 LIMIT OF CONST.

LIMIT OF CONST.
 12+00.00

SR-40 STA. 110+00.46 =
 HILDABRAND RD. LT. STA. 10+00.00
 COOKSON CREEK RD. RT. STA. 10+00.00
 N 285988.2218
 E 2363307.8163

COOKSON CREEK RD. STA. 12+71.25
 N 285725.5554
 E 2363248.8110

MATCH LINE STA. 112+00 SEE SHT. NO. 5A

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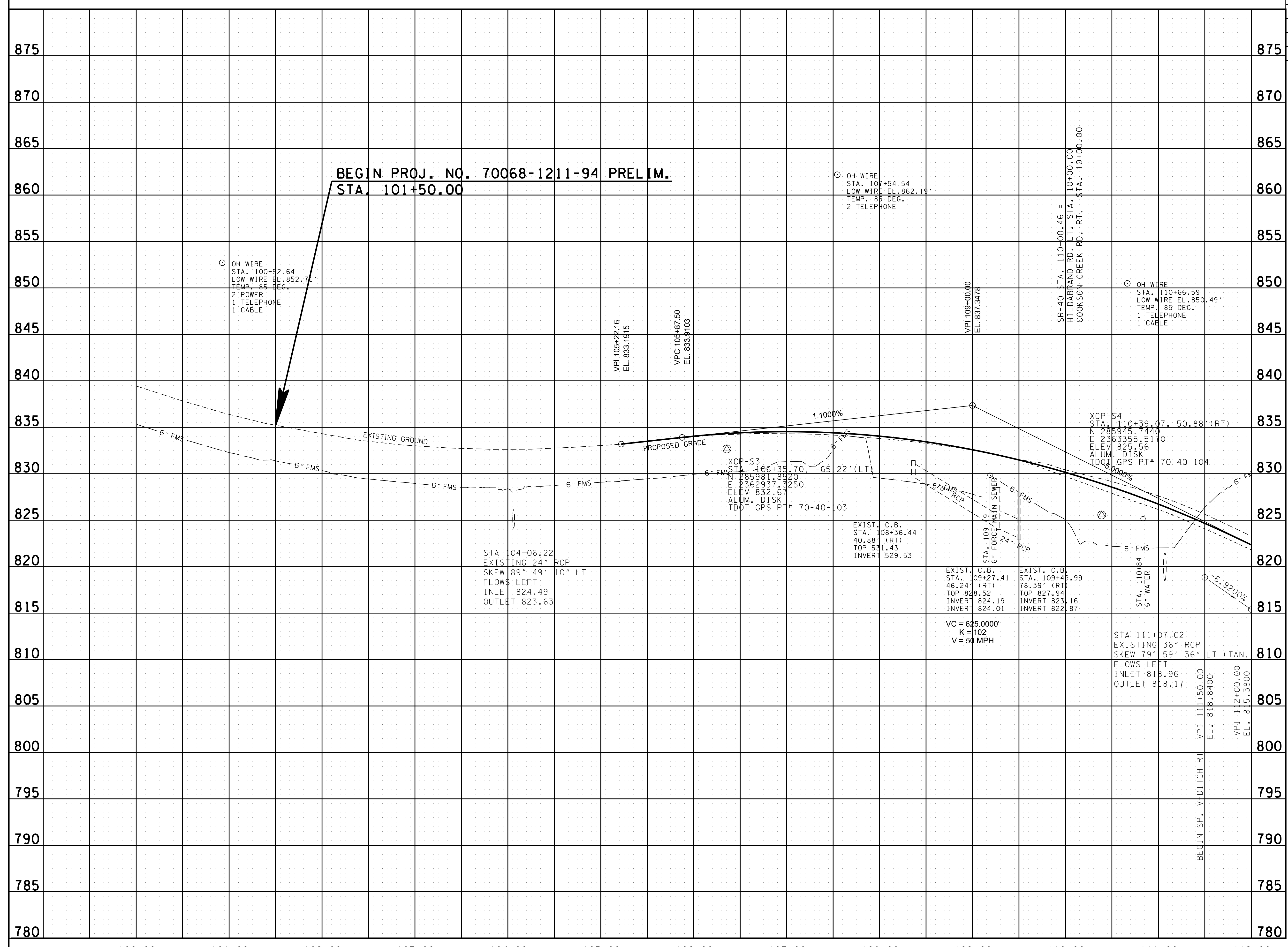
STATE OF TENNESSEE
 DEPARTMENT OF
 TRANSPORTATION

PROPOSED
 LAYOUT

STA. 100+00.00 TO STA. 112+00.00

SCALE: 1"=50'

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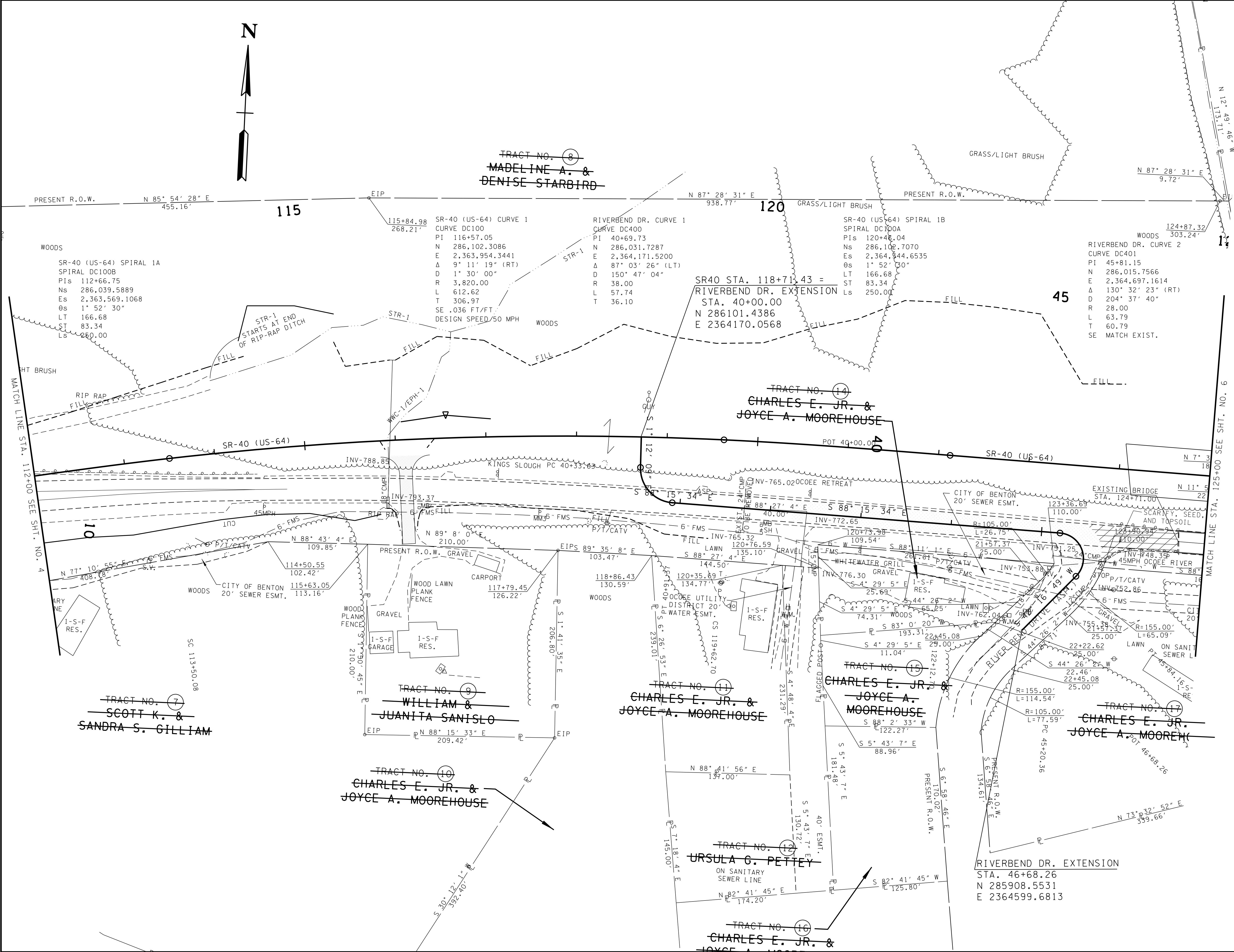
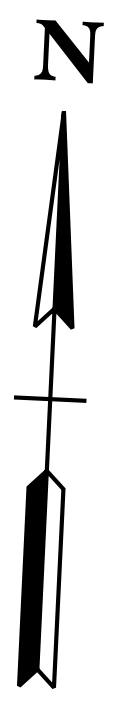
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STATE OF TENNESSEE
DEPARTMENT OF
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PROFILE

STA. 100+00.00 TO STA. 112+00.00
 SCALE: 1"=50' HORIZ.
 1"=5' VERT.

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH-APD-40(37)	5



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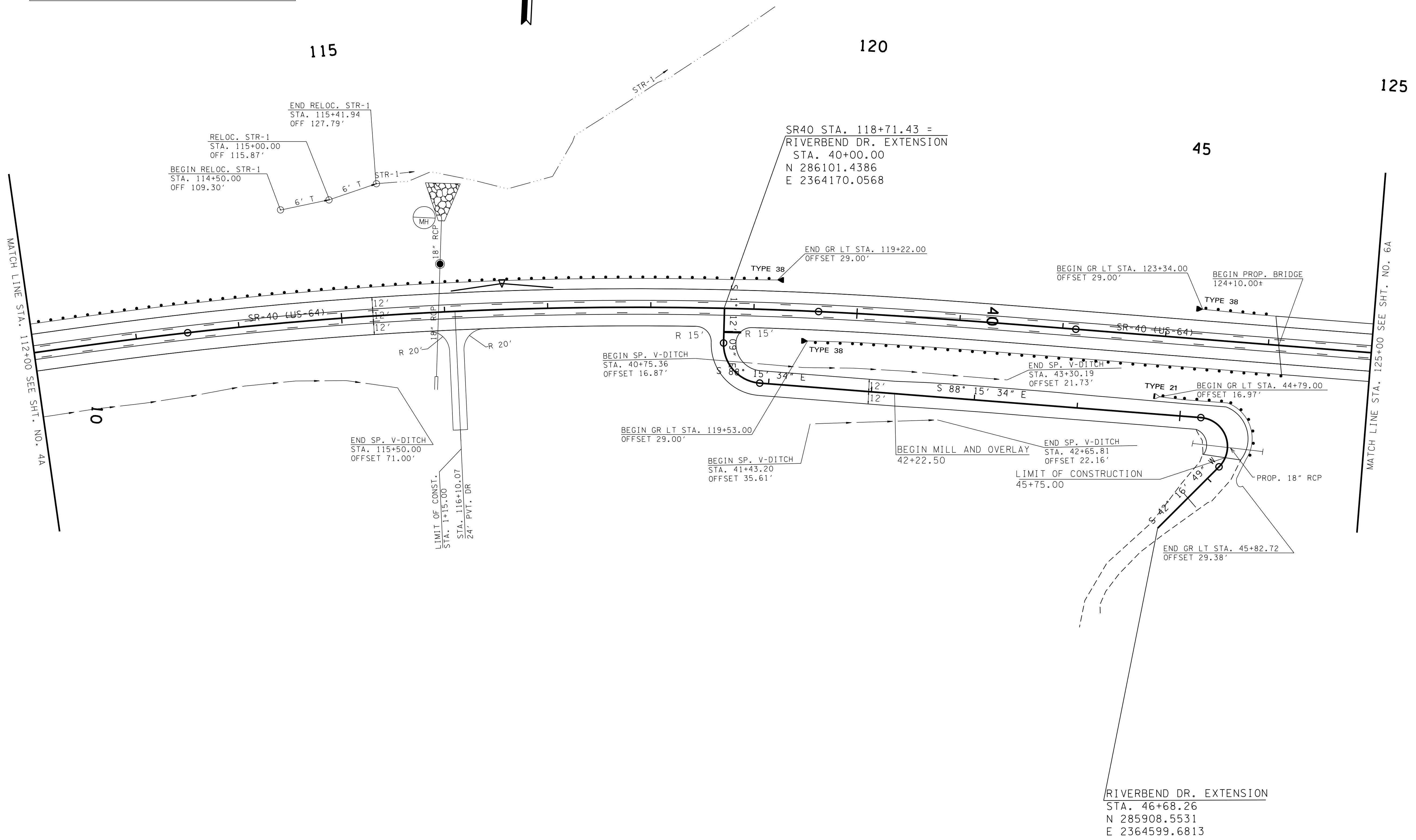
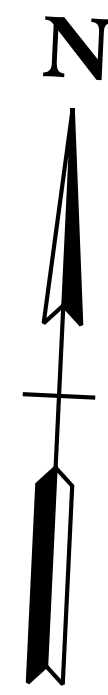
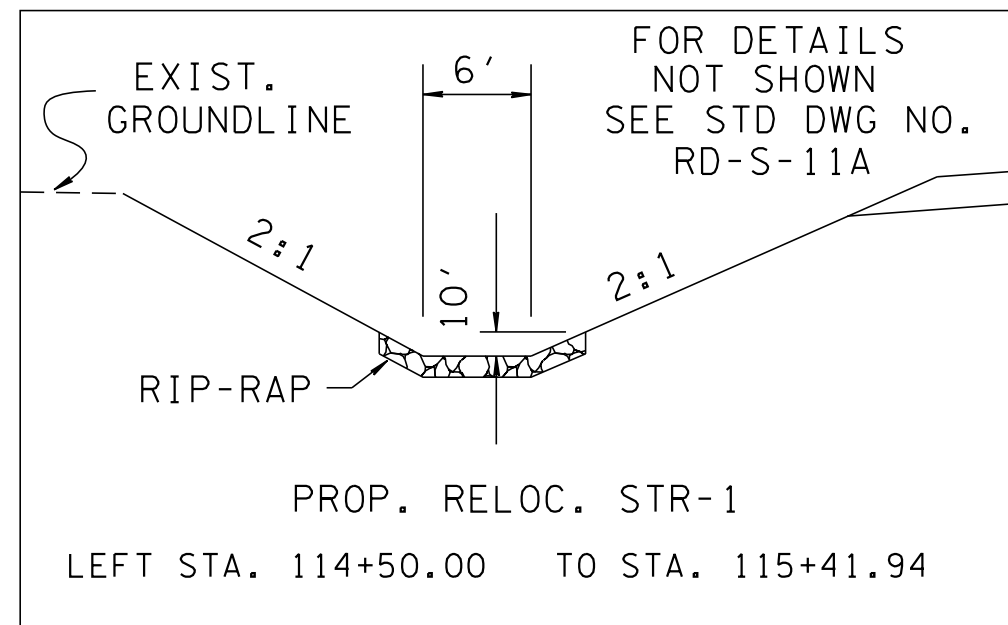
STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

PRESENT
LAYOUT

STA. 112+00.00 TO STA. 125+00.00
SCALE: 1"=50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	5A



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SEALED BY

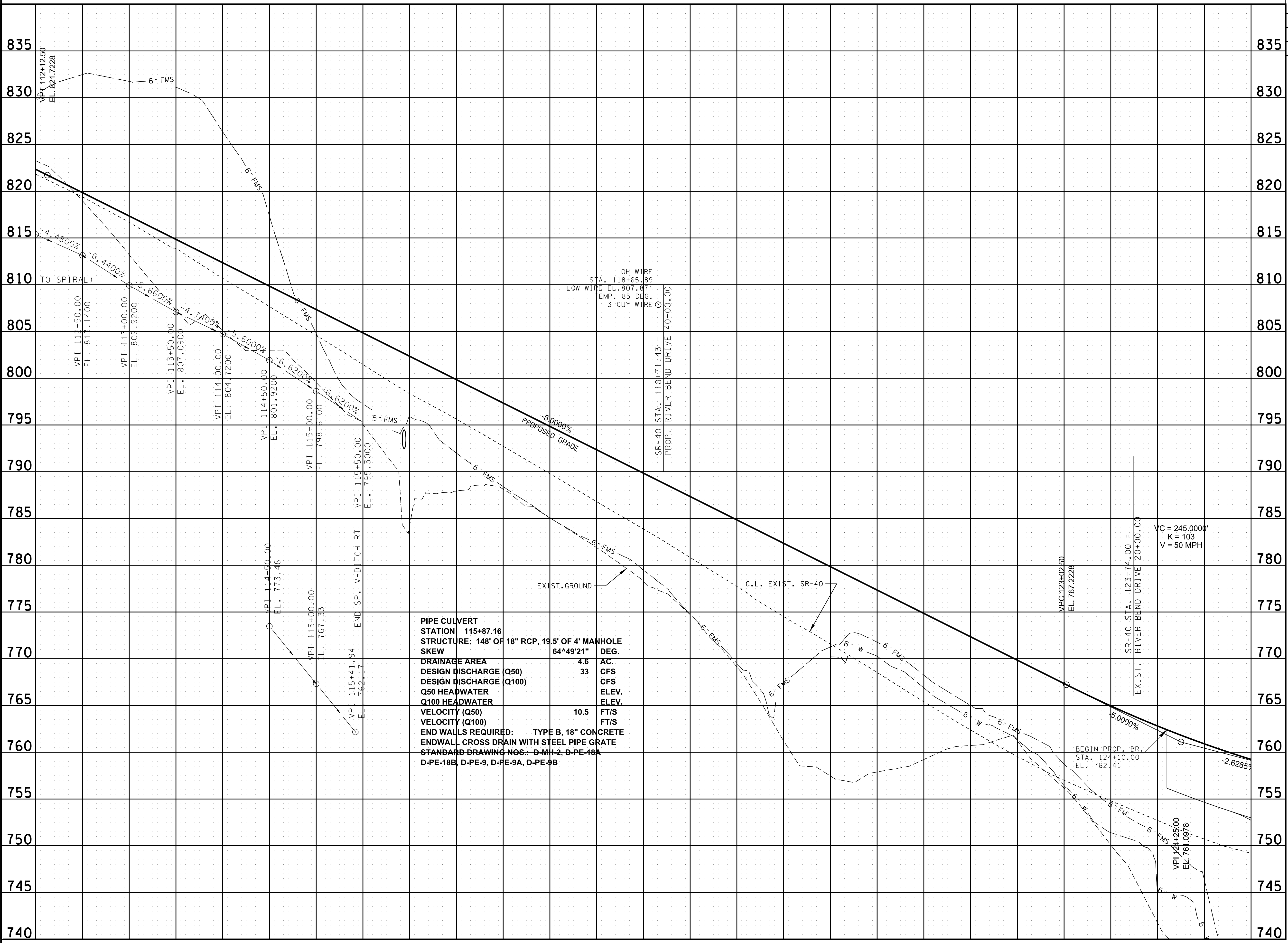
COORDINATES ARE NAD/83(1995),
ARE DATUM ADJUSTED BY THE
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THE TGRN. ALL ELEVATIONS ARE
REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

PROPOSED
LAYOUT

STA. 112+00.00 TO STA. 125+00.00
SCALE: 1"=50'

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PIPE CULVERT
STATION 115+87.16
STRUCTURE: 148' OF 18" RCP, 19.5' OF 4' MANHOLE
SKEW 64°49'21" DEG.
DRAINAGE AREA 4.6 AC.
DESIGN DISCHARGE (Q50) 33 CFS
DESIGN DISCHARGE (Q100) 43 CFS
Q50 HEADWATER ELEV.
Q100 HEADWATER ELEV.
VELOCITY (Q50) 10.5 FT/S
VELOCITY (Q100) FT/S
END WALLS REQUIRED: TYPE B, 18" CONCRETE
ENDWALL CROSS DRAIN WITH STEEL PIPE GRATE
STANDARD DRAWING NOS.: D-MH-2, D-PE-18A
D-PE-18B, D-PE-9, D-FE-9A, D-PE-9B

CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

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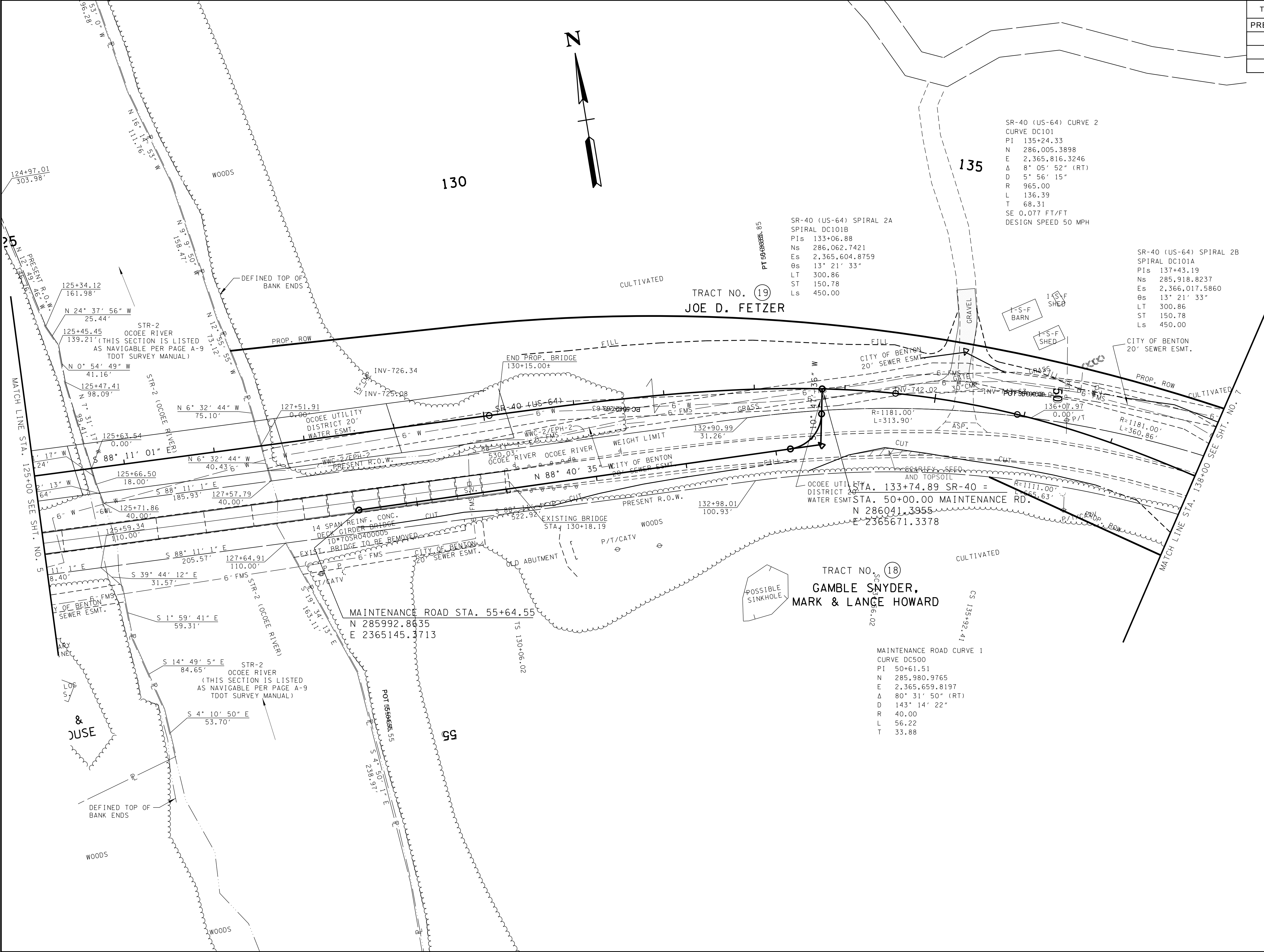
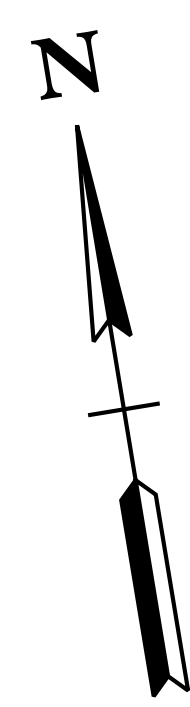
STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

PROFILE

STA. 112+00.00 TO STA. 125+00.00
 SCALE: 1"=50' HORIZ.
 1"=5' VERT.

CELL MGRID
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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	6



SR-40 (US-64) CURVE 2
 CURVE DC101
 PI 135+24.33
 N 286,005.3898
 E 2,365,816.3246
 Δ 8° 05' 52" (RT)
 D 5° 56' 15"
 R 965.00
 L 136.39
 T 68.31
 SE 0.077 FT/FT
 DESIGN SPEED 50 MPH

SR-40 (US-64) SPIRAL 2A
 SPIRAL DC101B
 PIs 133+06.88
 Ns 286,062.7421
 Es 2,365,604.8759
 Os 13° 21' 33"
 LT 300.86
 ST 150.78
 Ls 450.00

SR-40 (US-64) SPIRAL 2B
 SPIRAL DC101A
 PIs 137+43.19
 Ns 285,918.8237
 Es 2,366,017.5860
 Os 13° 21' 33"
 LT 300.86
 ST 150.78
 Ls 450.00

MAINTENANCE ROAD CURVE 1
 CURVE DC500
 PI 50+61.51
 N 285,980.9765
 E 2,365,659.8197
 Δ 80° 31' 50" (RT)
 D 143° 14' 22"
 R 40.00
 L 56.22
 T 33.88

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PRELIMINARY
PLANS
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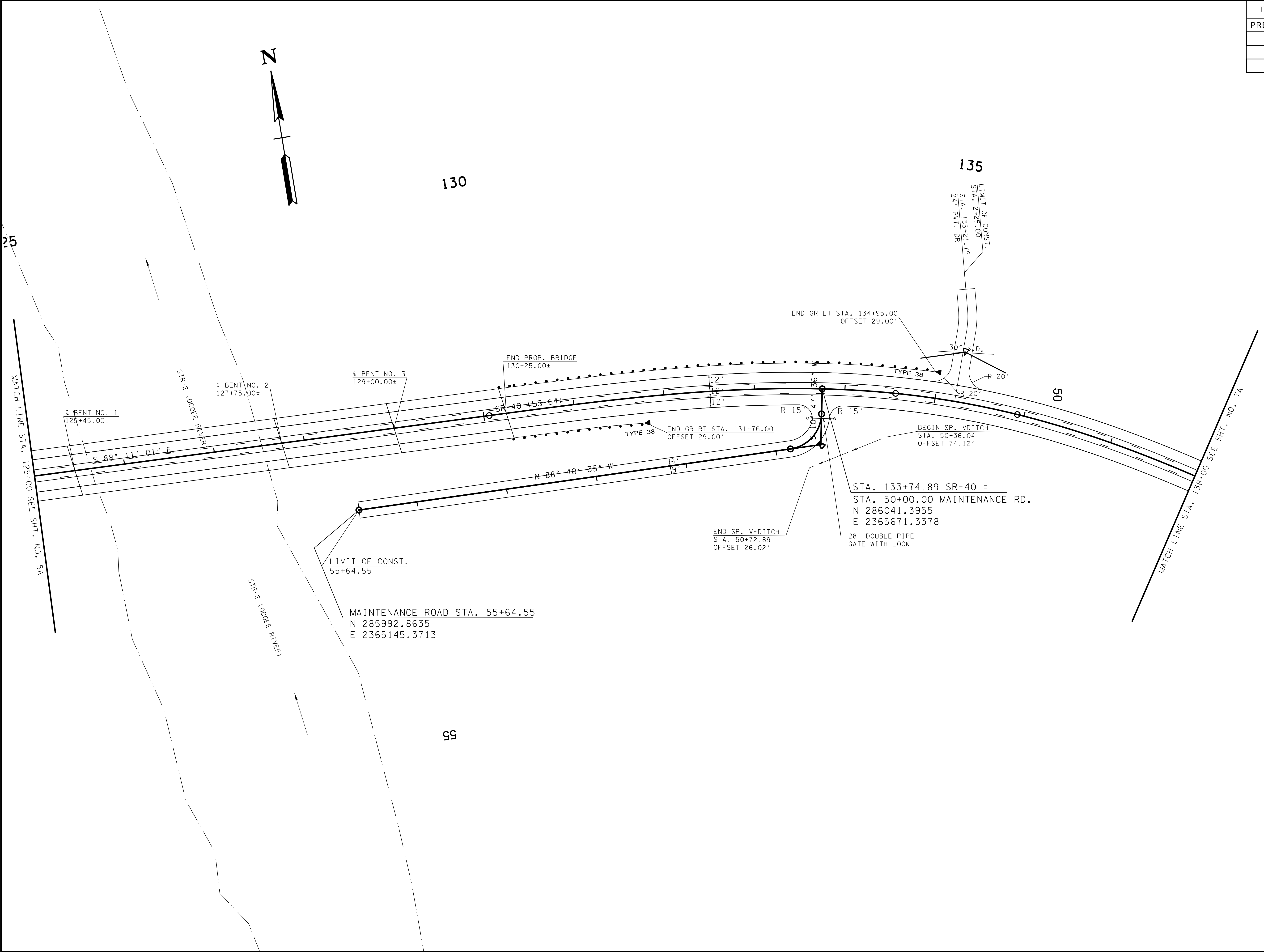
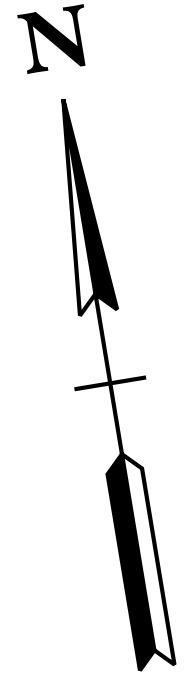
STATE OF TENNESSEE
 DEPARTMENT OF
 TRANSPORTATION

PRESENT
 LAYOUT

STA. 125+00.00 TO STA. 138+00.00
 SCALE: 1"=50'

CELL BDRSHT
 3/22/2019 1:39:53 PM
 K:\1925812\Ocoee River SR 40 TDOT\CAD\006 - PresentLayout.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	6A



CAUTION!
PRELIMINARY
PLANS
SUBJECT TO
CHANGE

SEALED BY

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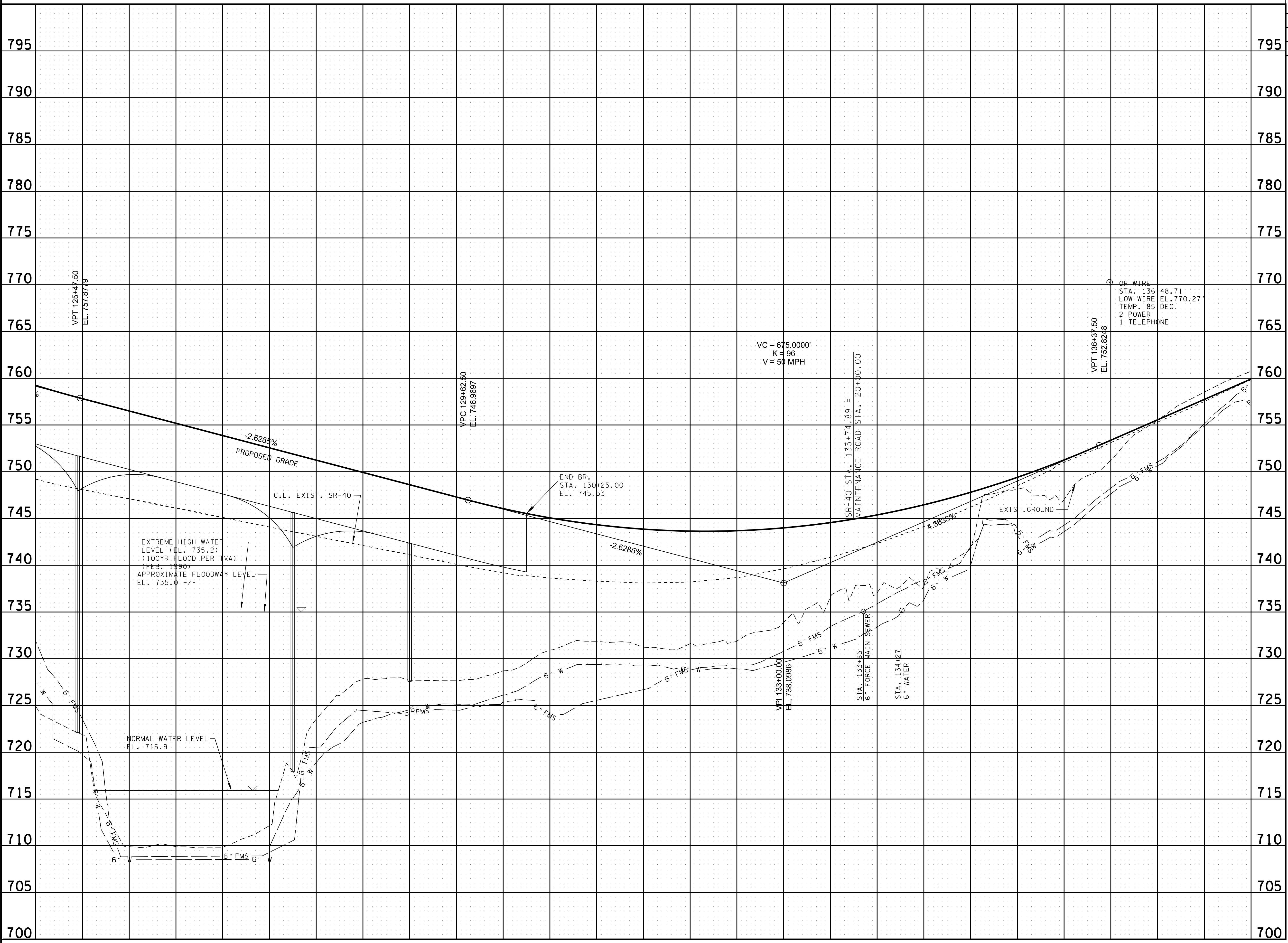
STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

PROPOSED
LAYOUT

STA. 125+00.00 TO STA. 138+00.00
 SCALE: 1"=50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	6B



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SEALED BY

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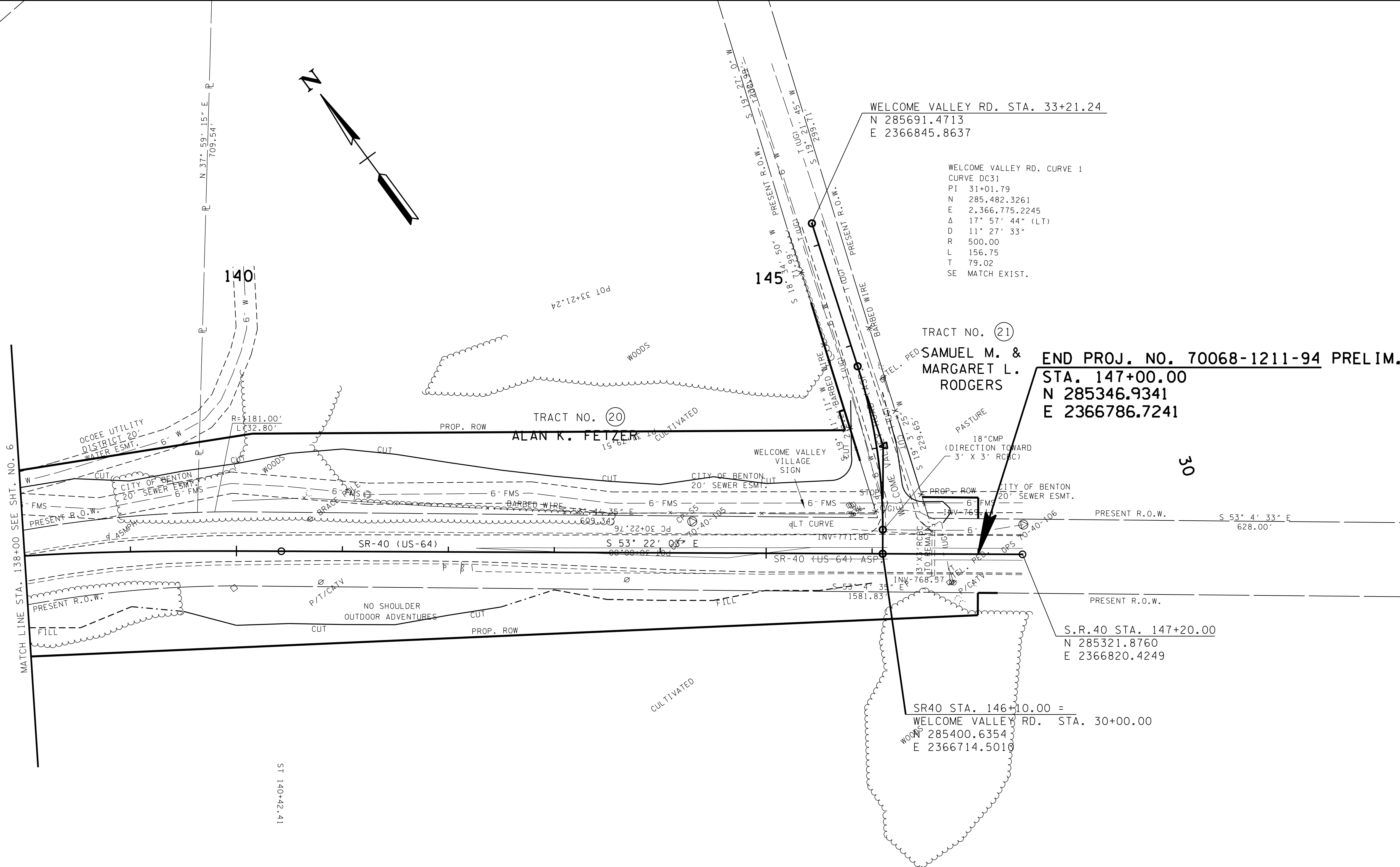
STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

PROFILE

STA. 125+00.00 TO STA. 138+00.00
 SCALE: 1"=50' HORIZ.
 1"=5' VERT.

CELL MGRID
 3/22/2019 1:39:54 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	7



WELCOME VALLEY RD. STA. 33+21.24
 N 285691.4713
 E 2366845.8637

WELCOME VALLEY RD. CURVE 1
 CURVE DC31
 PI 31+01.79
 N 285,482.3261
 E 2,366,775.2245
 Δ 17° 57' 44" (LT)
 D 11' 27' 33"
 R 500.00
 L 156.75
 T 79.02
 SE MATCH EXIST.

TRACT NO. 21
 SAMUEL M. & MARGARET L. RODGERS
 END PROJ. NO. 70068-1211-94 PRELIM.
 STA. 147+00.00
 N 285346.9341
 E 2366786.7241

S.R.40 STA. 147+20.00
 N 285321.8760
 E 2366820.4249

SR40 STA. 146+10.00 =
 WELCOME VALLEY RD. STA. 30+00.00
 N 285400.6354
 E 2366714.5010

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PRELIMINARY
PLANS
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CHANGE

SEALED BY

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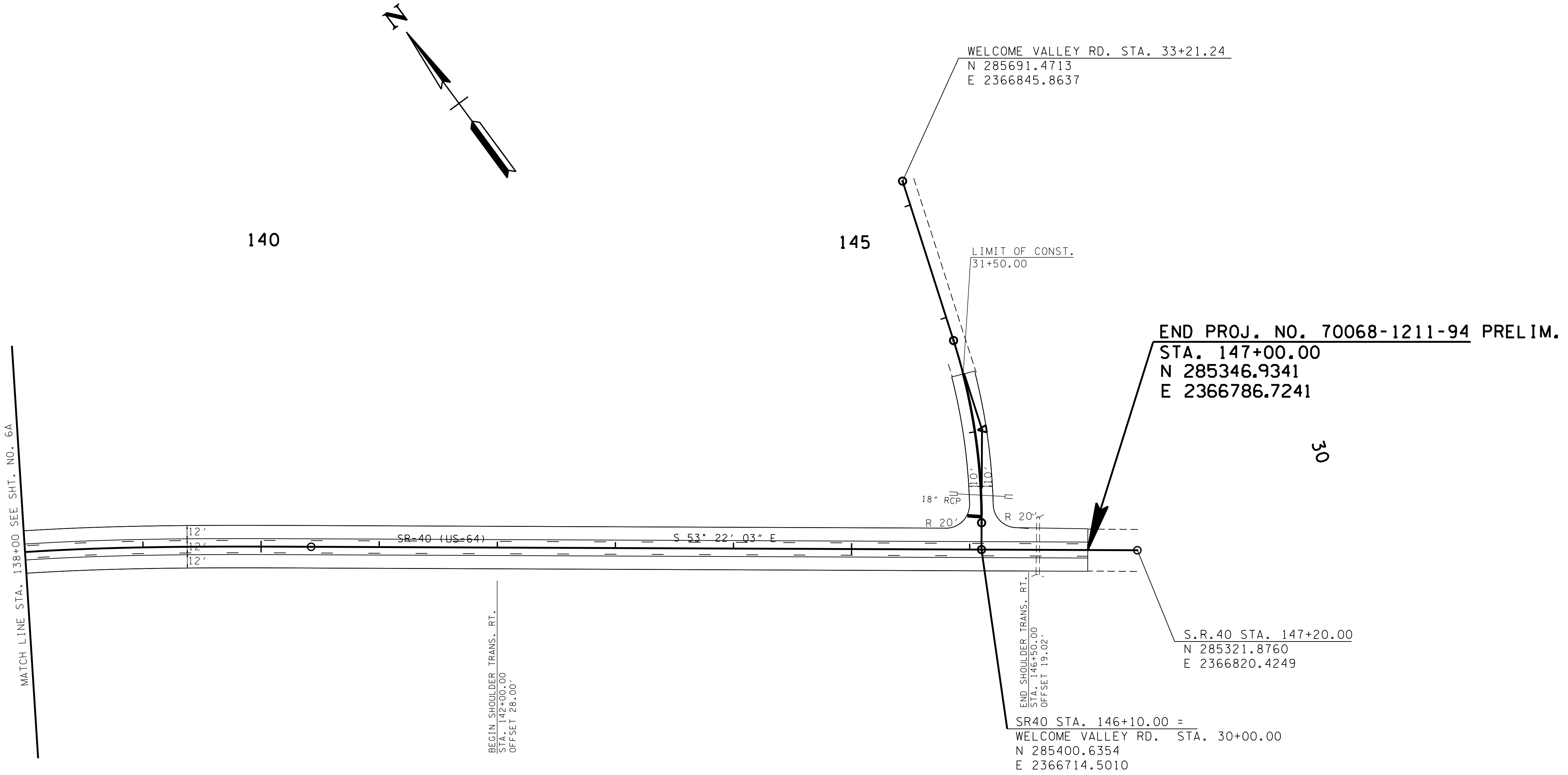
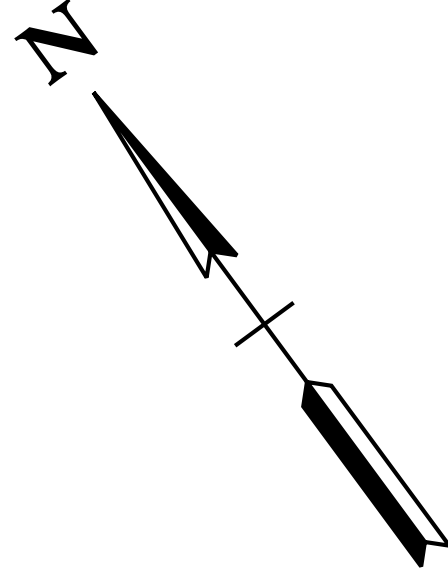
STATE OF TENNESSEE
 DEPARTMENT OF
 TRANSPORTATION

PRESENT
 LAYOUT

STA.138+00.00 TO STA.147+42.00
 SCALE: 1"=50'

CELL BDRSHT
 3/22/2019 1:39:54 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	7A



140

145

30

MATCH LINE STA. 138+00 SEE SHT. NO. 6A

WELCOME VALLEY RD. STA. 33+21.24
 N 285691.4713
 E 2366845.8637

LIMIT OF CONST.
 31+50.00

END PROJ. NO. 70068-1211-94 PRELIM.
 STA. 147+00.00
 N 285346.9341
 E 2366786.7241

18" RCP
 R 20'

END SHOULDER TRANS. RT.
 STA. 146+50.00
 OFFSET 19.02'

S.R.40 STA. 147+20.00
 N 285321.8760
 E 2366820.4249

SR40 STA. 146+10.00 =
 WELCOME VALLEY RD. STA. 30+00.00
 N 285400.6354
 E 2366714.5010

BEGIN SHOULDER TRANS. RT.
 STA. 142+00.00
 OFFSET 28.00'

CAUTION!
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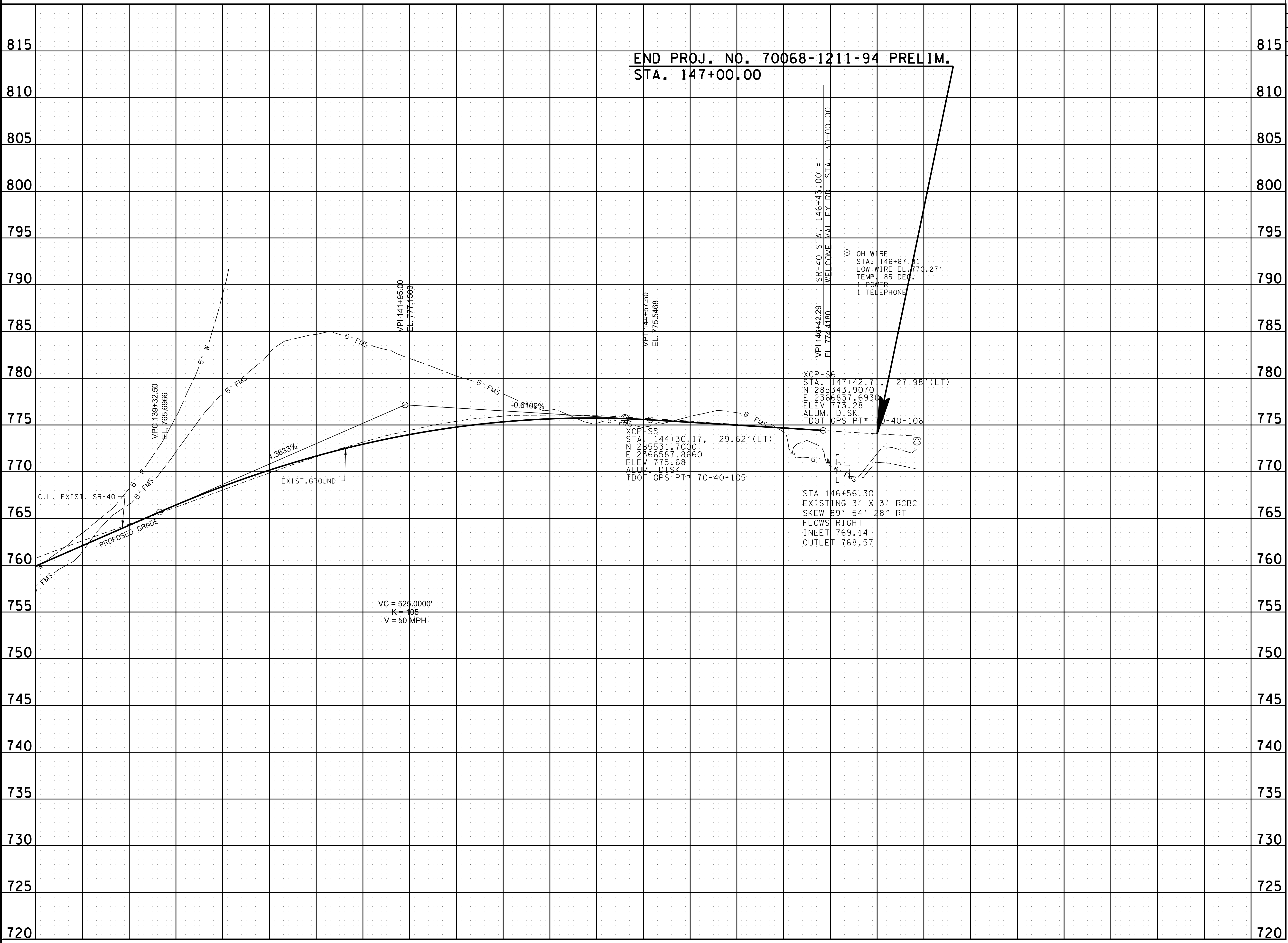
STATE OF TENNESSEE
 DEPARTMENT OF
 TRANSPORTATION

PROPOSED
 LAYOUT

STA.138+00.00 TO STA.147+42.00

SCALE: 1"= 50'

END PROJ. NO. 70068-1211-94 PRELIM.
STA. 147+00.00



CAUTION!
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CHANGE

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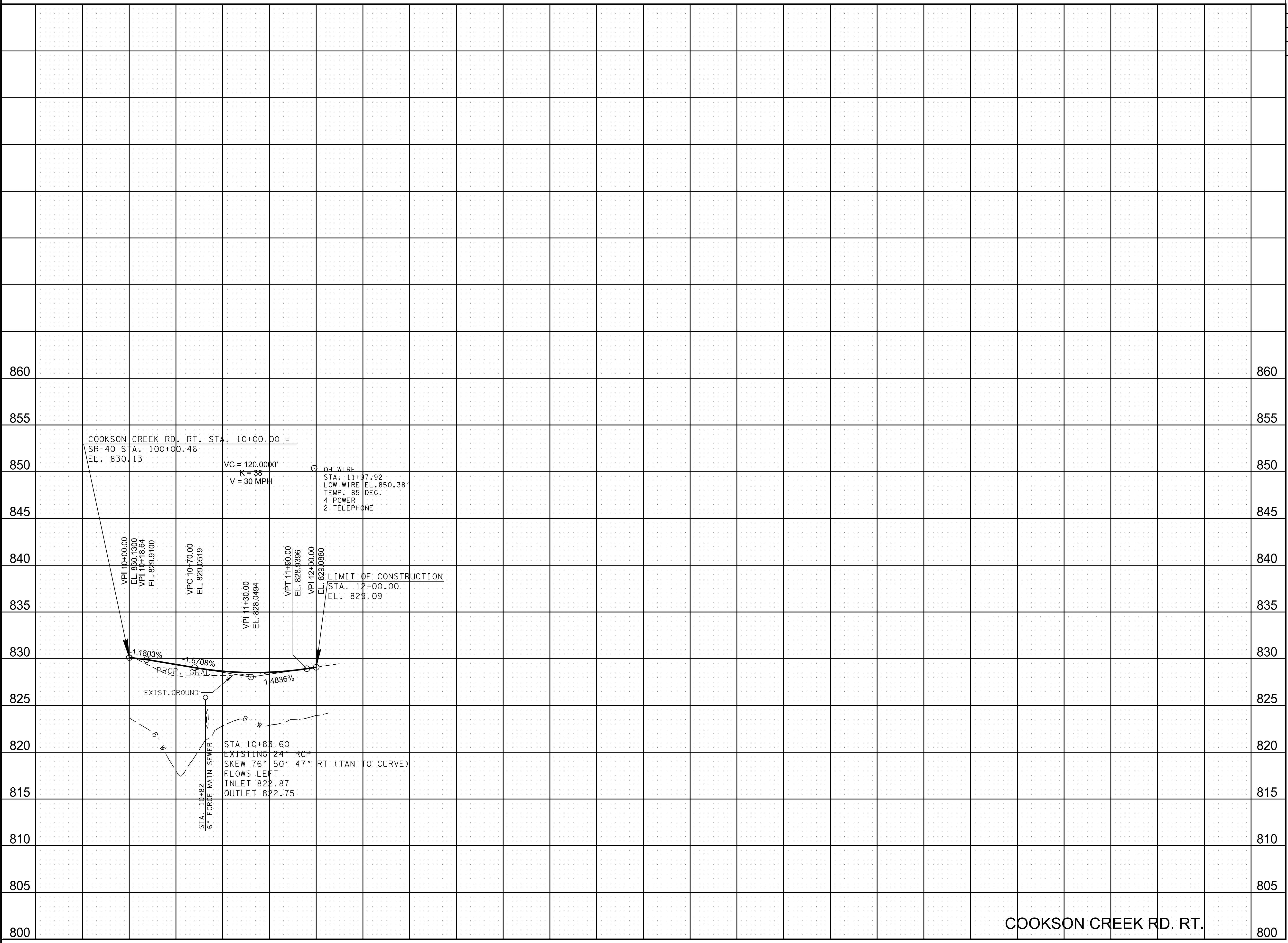
STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

PROFILE

STA. 138+00.00 TO STA. 147+42.00

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

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	8



COOKSON CREEK RD. RT.

SEALED BY

COORDINATES ARE NAD/83(1995),
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STATE OF TENNESSEE
 DEPARTMENT OF
 TRANSPORTATION

SIDE ROAD
 PROFILES

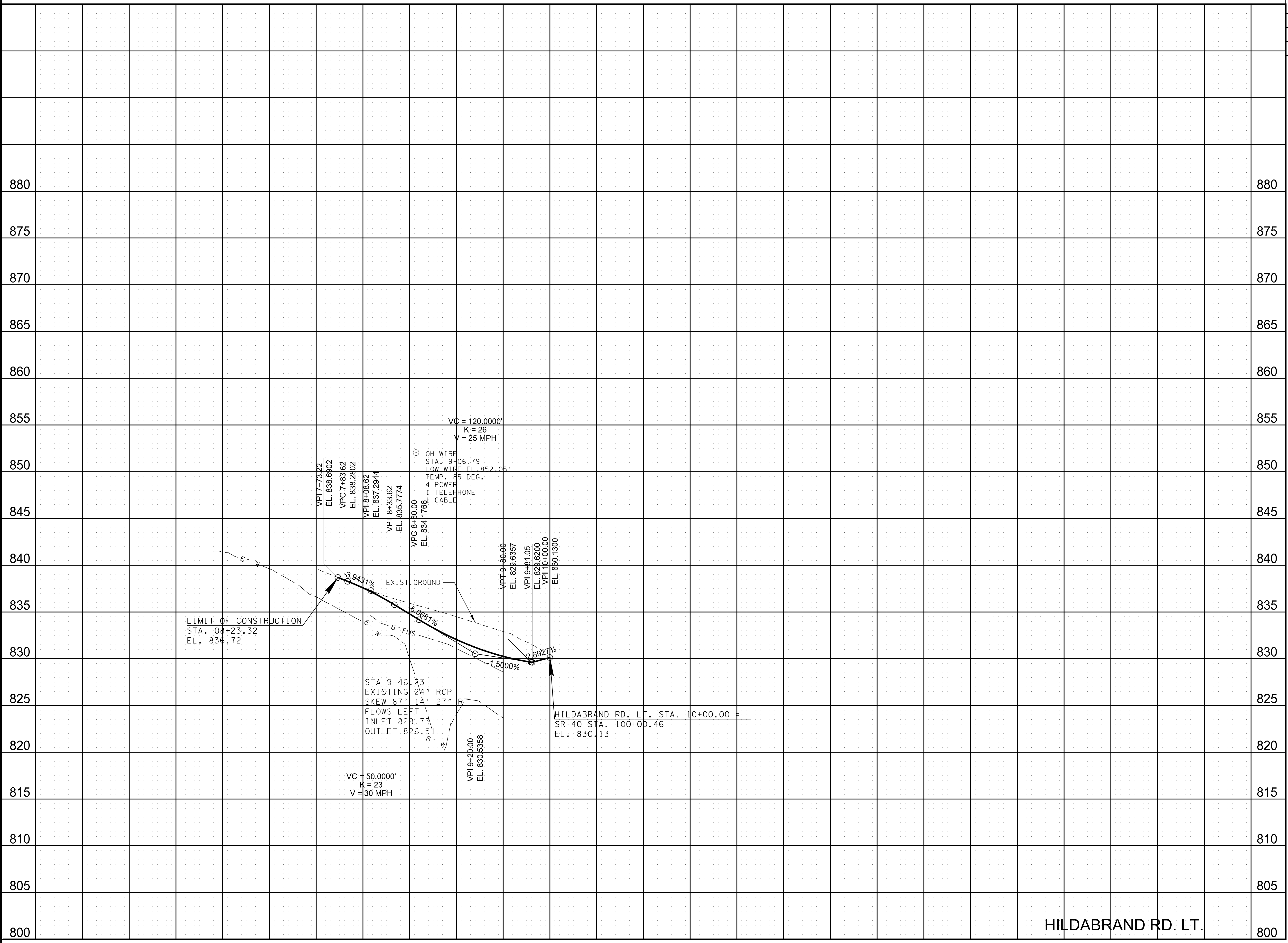
SCALE: 1"=50' HORIZ.
 1"=5' VERT.

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10+00 11+00 12+00

860 860
 855 855
 850 850
 845 845
 840 840
 835 835
 830 830
 825 825
 820 820
 815 815
 810 810
 805 805
 800 800

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	9



SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF
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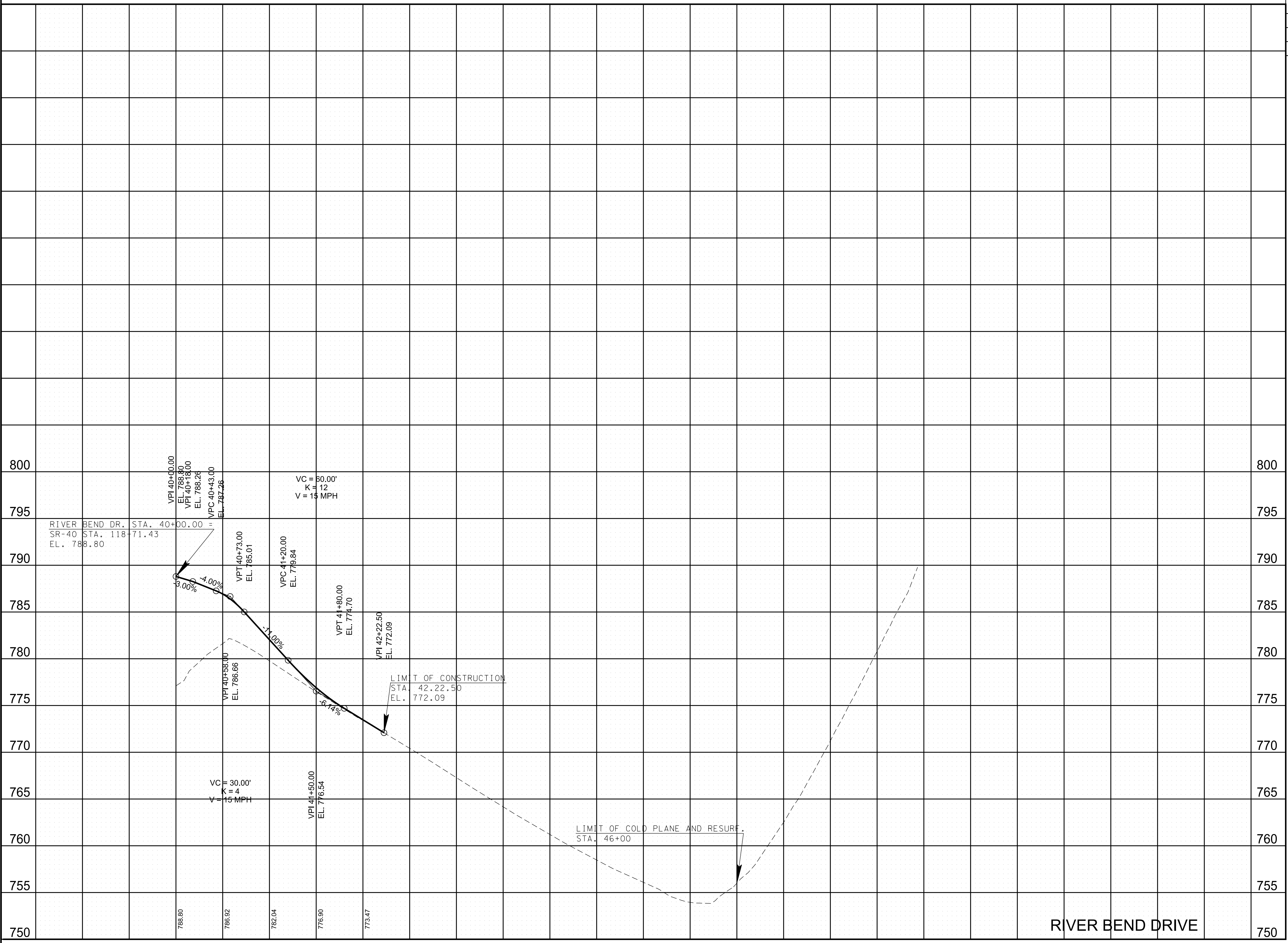
SIDE ROAD
PROFILES

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

HILDABRAND RD. LT.

CELL MGRID
3/22/2019 1:39:57 PM
K:\19256121\Ocoee River SR 40 TDOT\CAD\009 -HildabrandProfile.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	10



RIVER BEND DR. STA. 40+00.00 =
 SR-40 STA. 118+71.43
 EL. 788.80

VC = 50.00'
 K = 12
 V = 15 MPH

VC = 30.00'
 K = 4
 V = 15 MPH

LIMIT OF CONSTRUCTION
 STA. 42.22.50
 EL. 772.09

LIMIT OF COLD PLANE AND RESURF.
 STA. 46+00

RIVER BEND DRIVE

SEALED BY

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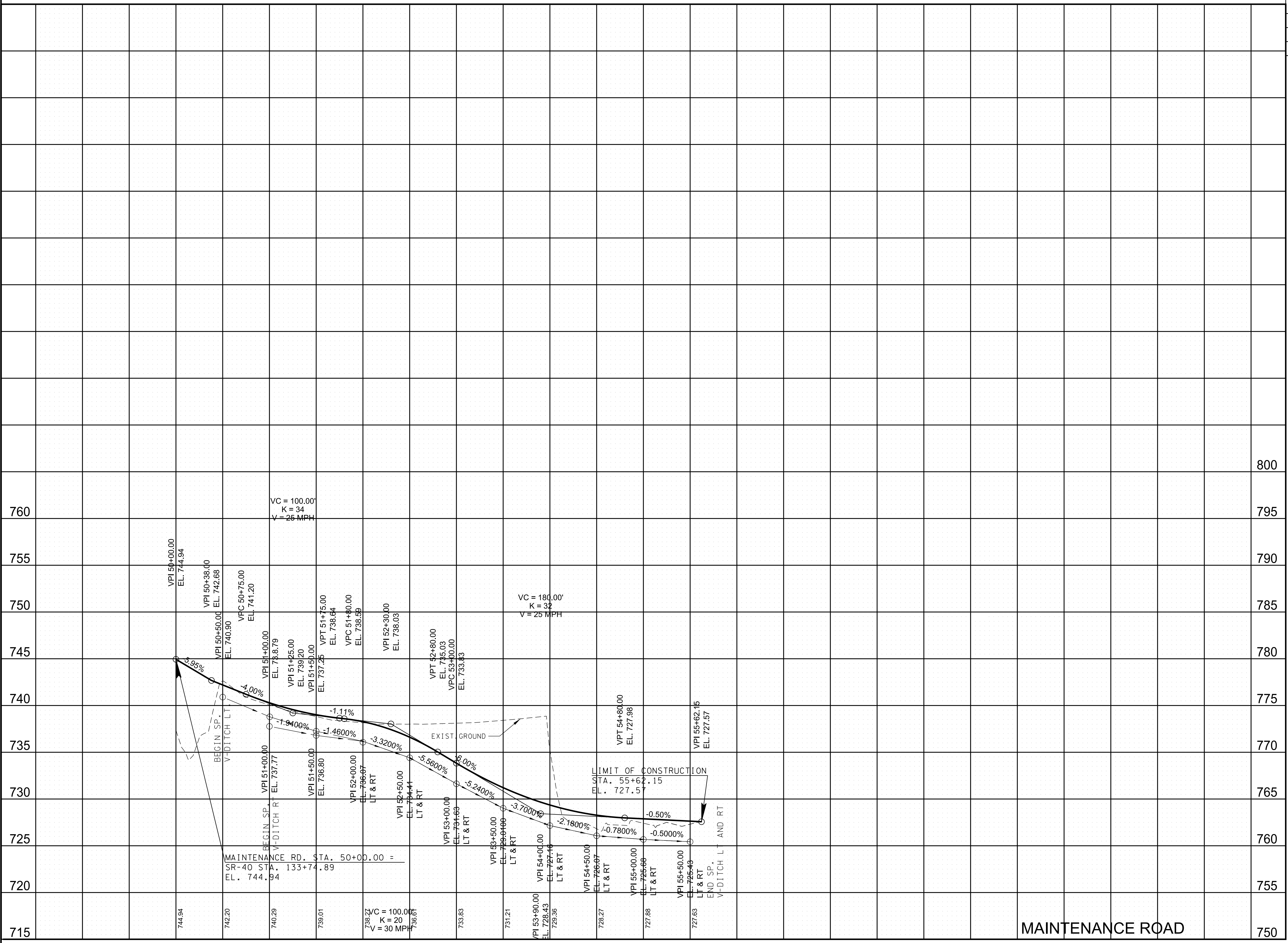
STATE OF TENNESSEE
 DEPARTMENT OF
 TRANSPORTATION

SIDE ROAD
 PROFILES

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

CELL MGRID
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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	11



SEALED BY

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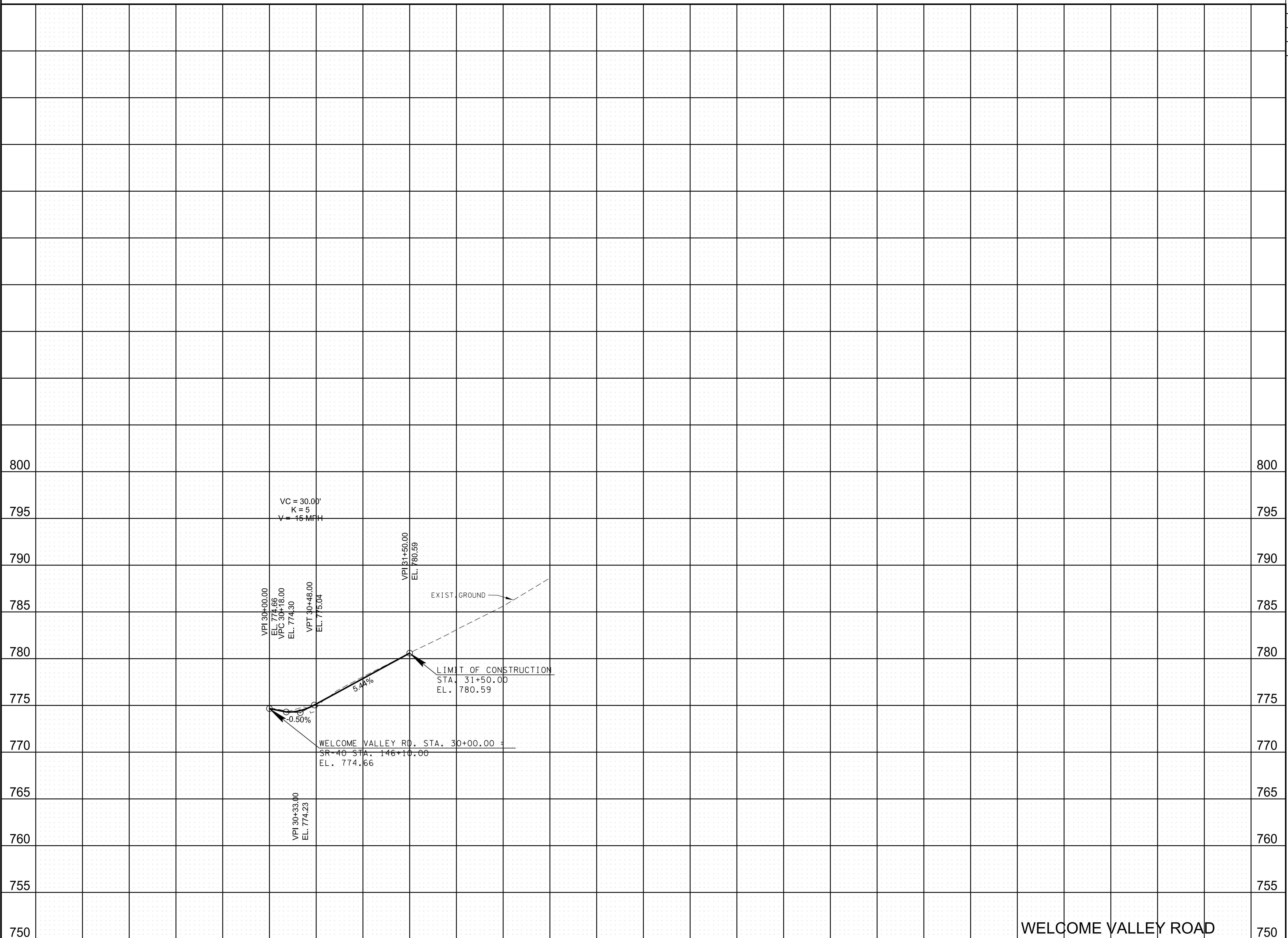
STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

SIDE ROAD
PROFILES

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

CELL MGRID
3/22/2019 1:39:58 PM
K:\19256121\Ocoee River SR 40 TDOT\CAD\011 -MAINTENANCE ROAD\Profile.SHT

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	12



SEALED BY

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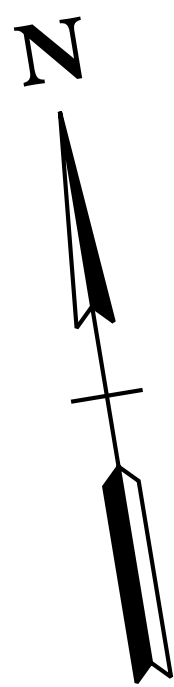
STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

SIDE ROAD
PROFILES

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

CELL MGRID
3/22/2019 1:39:58 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	13



BEGIN PROJ. NO. 70068-1211-94 PRELIM.
 STA. 101+50.00
 N 285824.1695
 E 2362473.3265

DRAINAGE DATA FOR PIPE
 STATION 104+06.22 SR-40
 DIRECTION OF FLOW: LEFT
 DRAINAGE AREA 5.45 AC., () FLAT; (X) ROLLING; () HILLY; () MTNS.
 PRESENT STRUCTURE: 30" RCP
 EXISTING STRUCTURE CONDITION: GOOD
 REMARKS:

HILDABRAND RD. STA. 6+90.06
 N 286296.2091
 E 2363298.1295

100
 SR-40 STA. 100+00.00
 N 285795.2348
 E 2362326.1437

110
 DRAINAGE DATA FOR PIPE
 STATION 9+46.23 HILDABRAND RD.
 DIRECTION OF FLOW: LEFT
 DRAINAGE AREA 3.67 AC., () FLAT; (X) ROLLING; () HILLY; () MTNS.
 PRESENT STRUCTURE: 24" RCP
 EXISTING STRUCTURE CONDITION: GOOD
 REMARKS:

115
 SR40 STA. 118+71.43 =
 RIVERBEND DR. EXTENSION
 STA. 40+00.00
 N 286101.4386
 E 2364170.0868

DRAINAGE DATA FOR PIPE
 STATION 104+06.22 SR-40
 DIRECTION OF FLOW: LEFT
 DRAINAGE AREA 8.42 AC., () FLAT; (X) ROLLING; () HILLY; () MTNS.
 PRESENT STRUCTURE: 24" RCP
 EXISTING STRUCTURE CONDITION: GOOD
 REMARKS:

SR-40 STA. 110+00.46 =
 HILDABRAND RD. LT. STA. 10+00.00
 COOKSON CREEK RD. RT. STA. 10+00.00
 N 285988.2218
 E 2363307.8163

COOKSON CREEK RD. STA. 12+71.25
 N 285725.5554
 E 2363248.8110

DRAINAGE DATA FOR PIPE
 STATION 115+87.85
 DIRECTION OF FLOW: LEFT
 DRAINAGE AREA 4.23 AC., () FLAT; () ROLLING; () HILLY; () MTNS.
 PRESENT STRUCTURE: 18" CMP
 EXISTING STRUCTURE CONDITION: FAIR
 REMARKS:

DRAINAGE DATA FOR PIPE
 STATION 21+03.05 RIVER BEND DR.
 DIRECTION OF FLOW: LEFT
 DRAINAGE AREA 2.75 AC., () FLAT; () ROLLING; (X) HILLY; () MTNS.
 PRESENT STRUCTURE: 24" CMP
 EXISTING STRUCTURE CONDITION: FAIR
 REMARKS:

DRAINAGE DATA FOR PIPE
 STATION 119+91.09 SR-40
 DIRECTION OF FLOW: LEFT
 DRAINAGE AREA 7.14 AC., () FLAT; () ROLLING; (X) HILLY; () MTNS.
 PRESENT STRUCTURE: 24" CMP
 EXISTING STRUCTURE CONDITION: FAIR
 REMARKS:

DRAINAGE DATA FOR PIPE
 STATION 10+83.60 COOKSON CREEK RD.
 DIRECTION OF FLOW: LEFT
 DRAINAGE AREA 6.79 AC., () FLAT; (X) ROLLING; () HILLY; () MTNS.
 PRESENT STRUCTURE: 24" RCP
 EXISTING STRUCTURE CONDITION: GOOD
 REMARKS:

DRAINAGE DATA FOR PIPE
 STATION 111+07.02
 DIRECTION OF FLOW: LEFT
 DRAINAGE AREA 20.47 AC., () FLAT; (X) ROLLING; () HILLY; () MTNS.
 PRESENT STRUCTURE: 36" RCP
 EXISTING STRUCTURE CONDITION: GOOD
 REMARKS:

CAUTION!
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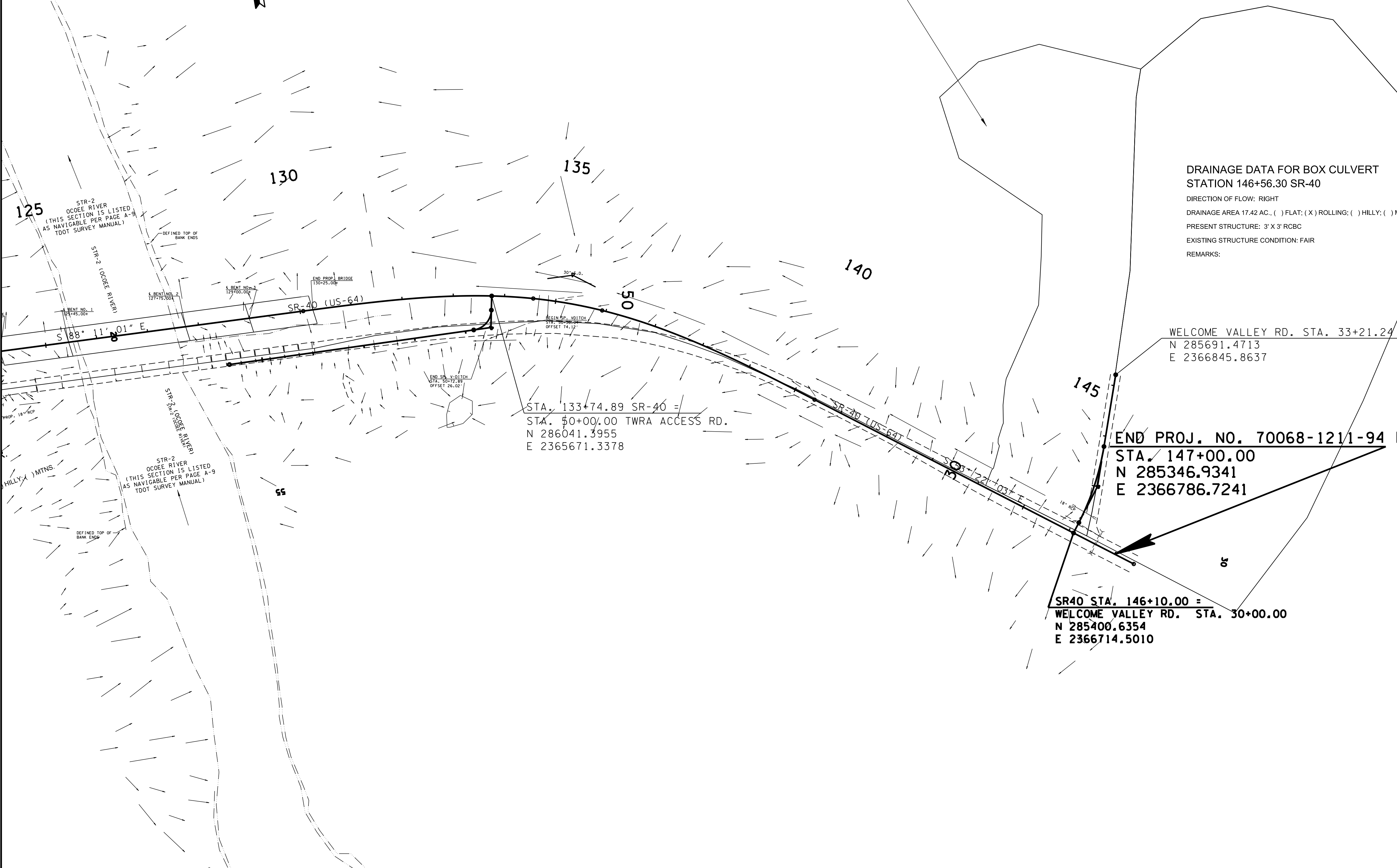
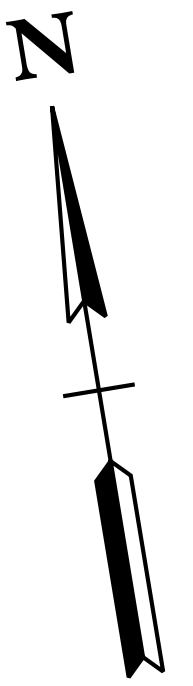
DRAINAGE
 MAPS
 STA. 100+00 TO STA. 125+00
 SCALE: 1"=100'

CELL BDRSHT
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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	13A

**DRAINAGE DATA FOR BOX CULVERT
STATION 29+79.77 (APPROX.) WELCOME VALLEY RD.**

DIRECTION OF FLOW: LEFT
DRAINAGE AREA 4.86 AC. () FLAT; (X) ROLLING; () HILLY; () MTNS.
PRESENT STRUCTURE: 18" CMP
EXISTING STRUCTURE CONDITION: FAIR
REMARKS: PIPE GOES IN DIRECTION TO TIE TO 3' X 3' RCBC (TIE APPROX.)



**DRAINAGE DATA FOR BOX CULVERT
STATION 146+56.30 SR-40**

DIRECTION OF FLOW: RIGHT
DRAINAGE AREA 17.42 AC. () FLAT; (X) ROLLING; () HILLY; () MTNS.
PRESENT STRUCTURE: 3' X 3' RCBC
EXISTING STRUCTURE CONDITION: FAIR
REMARKS:

WELCOME VALLEY RD. STA. 33+21.24
N 285691.4713
E 2366845.8637

STA. 133+74.89 SR-40 =
STA. 50+00.00 TWRA ACCESS RD.
N 286041.3955
E 2365671.3378

END PROJ. NO. 70068-1211-94 PRELIM.
STA. 147+00.00
N 285346.9341
E 2366786.7241

SR40 STA. 146+10.00 =
WELCOME VALLEY RD. STA. 30+00.00
N 285400.6354
E 2366714.5010

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DEPARTMENT OF
TRANSPORTATION**

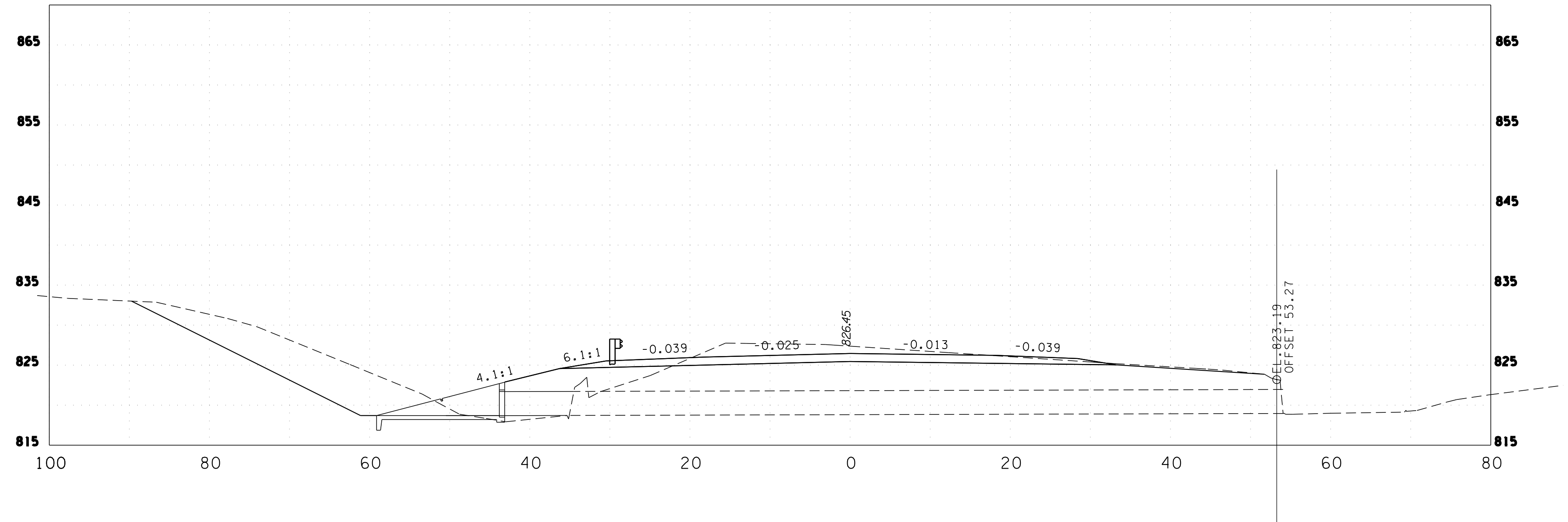
**DRAINAGE
MAPS**

STA.125+00.00 TO STA.147+42.00
SCALE: 1"=100'

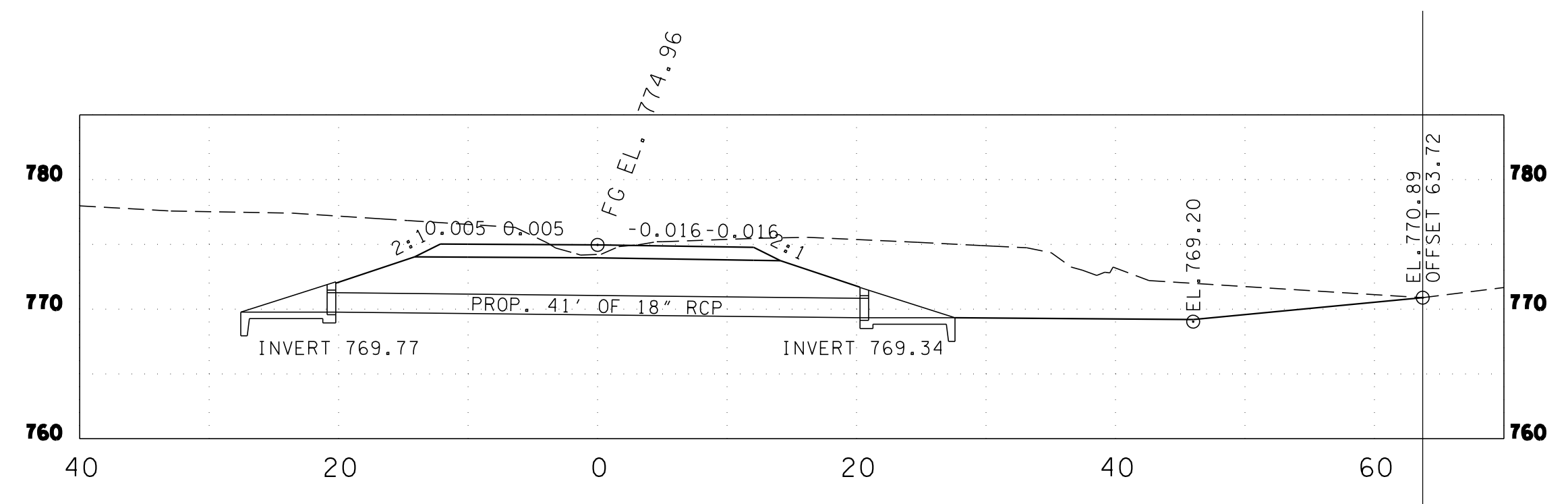
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3/22/2019 1:40:00 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	14

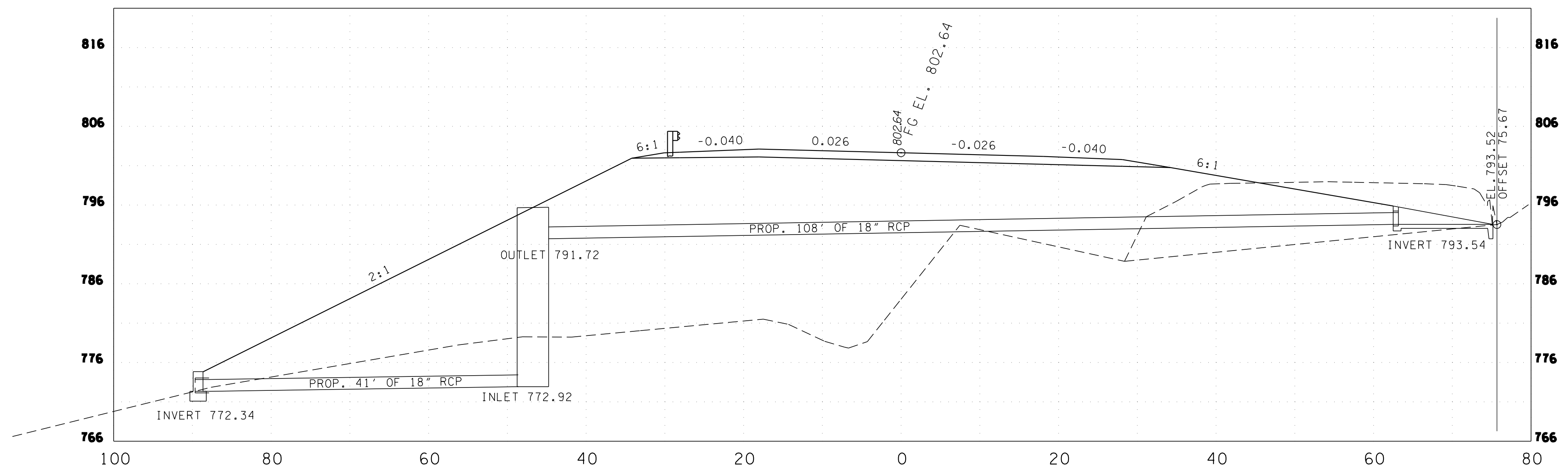
STATION: SR 40 111+07.02
STRUCTURE: 36" RCP
SKEW 80 DEG.
DRAINAGE AREA 13.7 AC.
DESIGN DISCHARGE (Q50) 22.15 CFS
DESIGN DISCHARGE (Q100) 24.69 CFS
Q50 HEADWATER 821.33 ELEV.
Q100 HEADWATER 821.49 ELEV.
VELOCITY (Q50) 4.82 FT/S
VELOCITY (Q100) 4.88 FT/S
END WALLS REQUIRED:
STANDARD DRAWING NOS.:



STATION: WELCOME VALLEY ROAD 30+46.09
STRUCTURE: 18" RCP
SKEW 69 DEG.
DRAINAGE AREA 4.9 AC.
DESIGN DISCHARGE (Q50) 6.51 CFS
DESIGN DISCHARGE (Q100) 7.20 CFS
Q50 HEADWATER 771.31 ELEV.
Q100 HEADWATER 771.44 ELEV.
VELOCITY (Q50) 6.41 FT/S
VELOCITY (Q100) 6.57 FT/S
END WALLS REQUIRED:
STANDARD DRAWING NOS.:



STATION: SR 40 115+94.08
STRUCTURE: 18" RCP
SKEW 85 DEG.
DRAINAGE AREA 19.03 AC.
DESIGN DISCHARGE (Q50) 20.76 CFS
DESIGN DISCHARGE (Q100) 7.20 CFS
Q50 HEADWATER NA ELEV.
Q100 HEADWATER NA ELEV.
VELOCITY (Q50) NA FT/S
VELOCITY (Q100) NA FT/S
END WALLS REQUIRED:
STANDARD DRAWING NOS.:



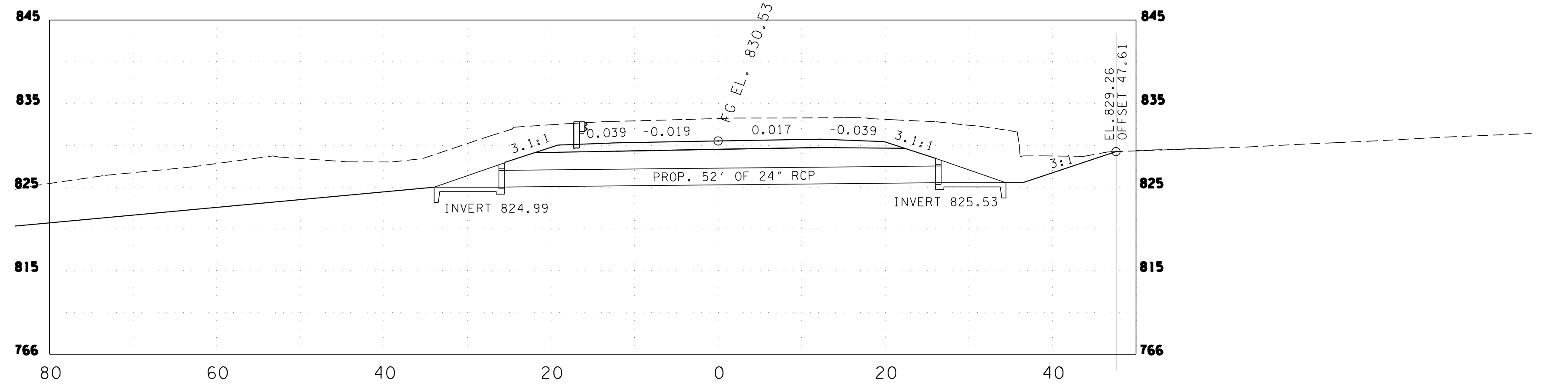
SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

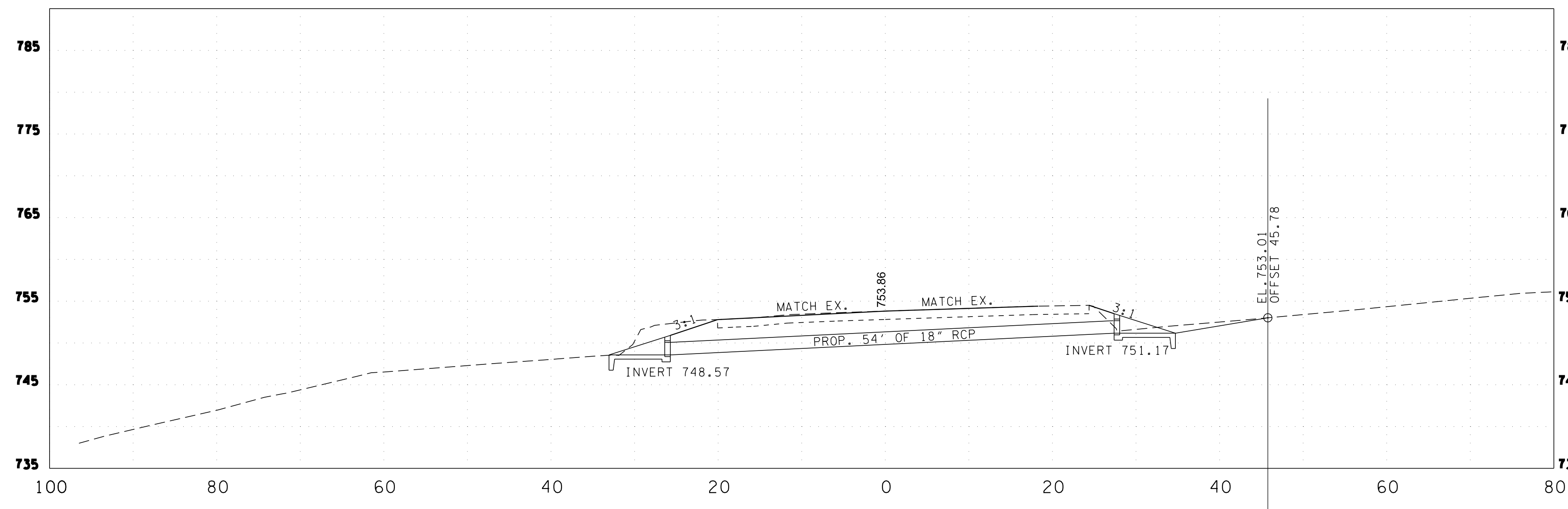
CULVERT
CROSS
SECTION
SCALE: 1"=10' HORIZ.
1"=10' VERT.

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NH/APD-40(37)	14A

STATION: HILDABRAND ROAD 9+46.23
STRUCTURE: 24" RCP
SKEW 77 DEG.
DRAINAGE AREA 3.7 AC.
DESIGN DISCHARGE (Q50) 8.17 CFS
DESIGN DISCHARGE (Q100) 9.20 CFS
Q50 HEADWATER 827.03 ELEV.
Q100 HEADWATER 827.14 ELEV.
VELOCITY (Q50) 6.66 FT/S
VELOCITY (Q100) 6.86 FT/S
END WALLS REQUIRED:
STANDARD DRAWING NOS.:



STATION: RIVERBEND ROAD 45+63.22
STRUCTURE: 18" RCP
SKEW 72 DEG.
DRAINAGE AREA 2.7 AC.
DESIGN DISCHARGE (Q50) 5.30 CFS
DESIGN DISCHARGE (Q100) 5.85 CFS
Q50 HEADWATER 752.45 ELEV.
Q100 HEADWATER 752.54 ELEV.
VELOCITY (Q50) 11.28 FT/S
VELOCITY (Q100) 10.25 FT/S
END WALLS REQUIRED:
STANDARD DRAWING NOS.:



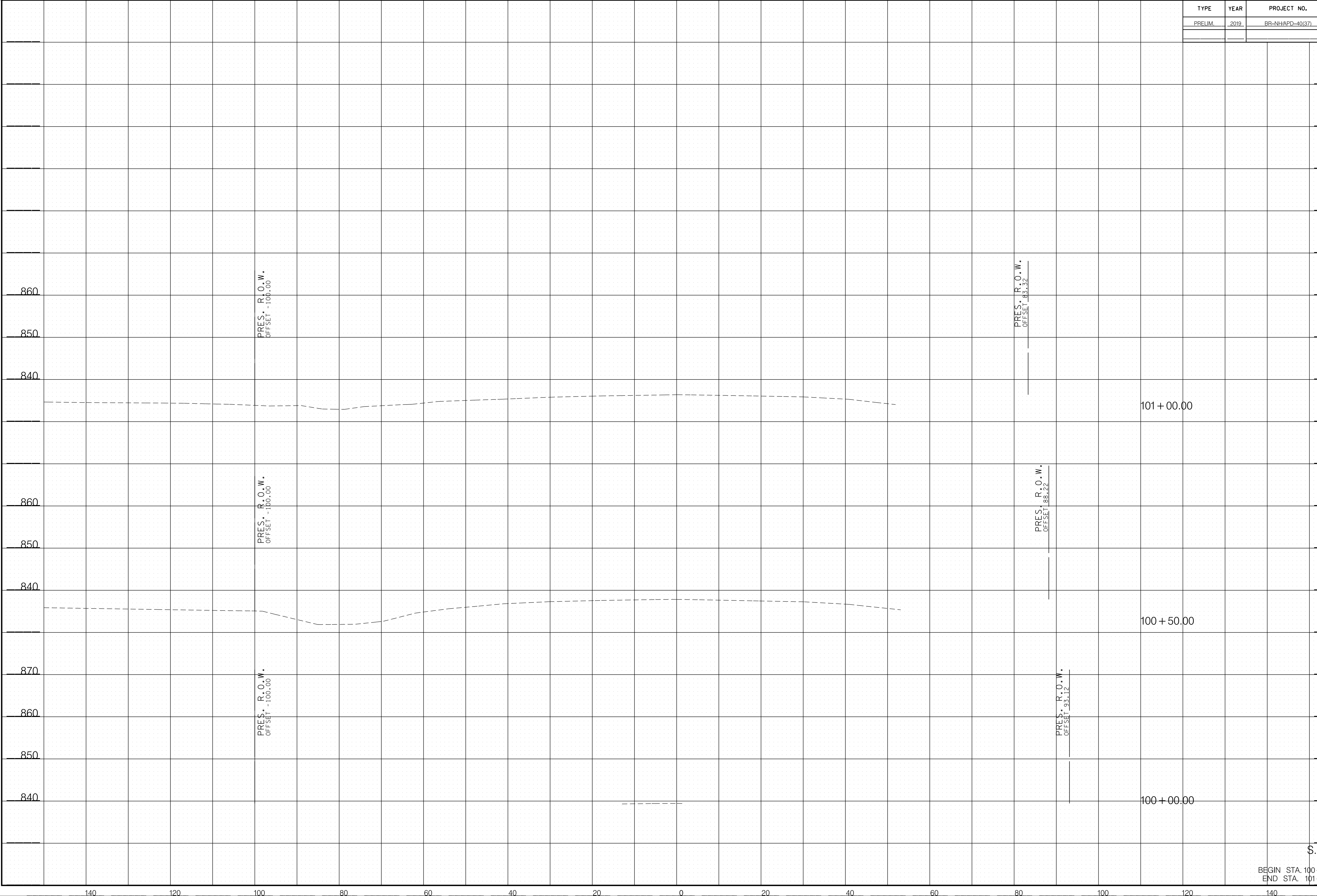
SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF
TRANSPORTATION

CULVERT
CROSS
SECTION
SCALE: 1"=10' HORIZ.
1"=10' VERT.

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	15

3/22/2019 4:40:04 PM
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PRES. R.O.W.
 OFFSET -100.00

PRES. R.O.W.
 OFFSET 83.32

PRES. R.O.W.
 OFFSET -100.00

PRES. R.O.W.
 OFFSET 88.22

PRES. R.O.W.
 OFFSET -100.00

PRES. R.O.W.
 OFFSET 93.12

101 + 00.00

100 + 50.00

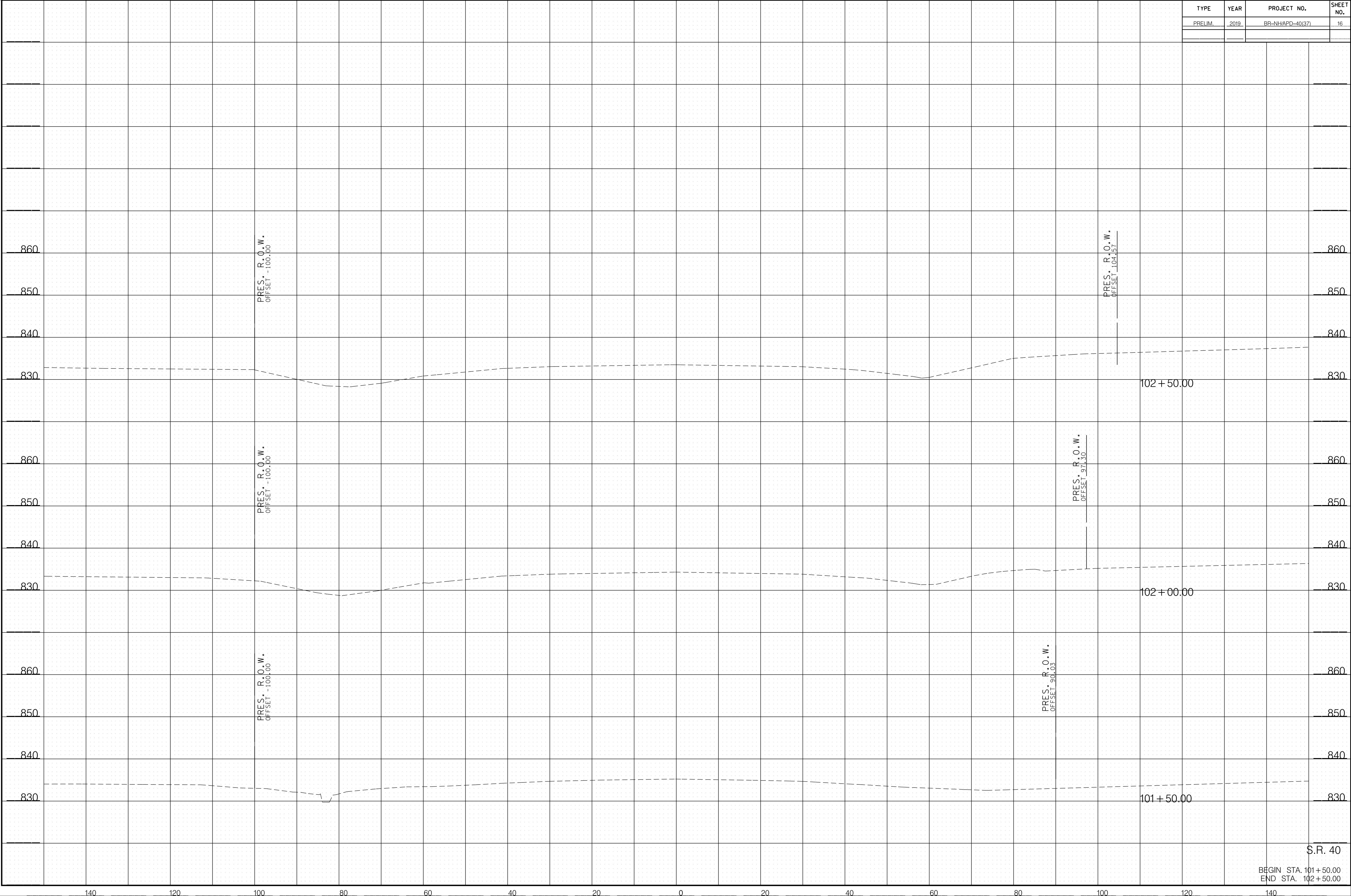
100 + 00.00

S.R. 40

BEGIN STA. 100+00.00
 END STA. 101+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	16

3/22/2019 4:40:06 PM
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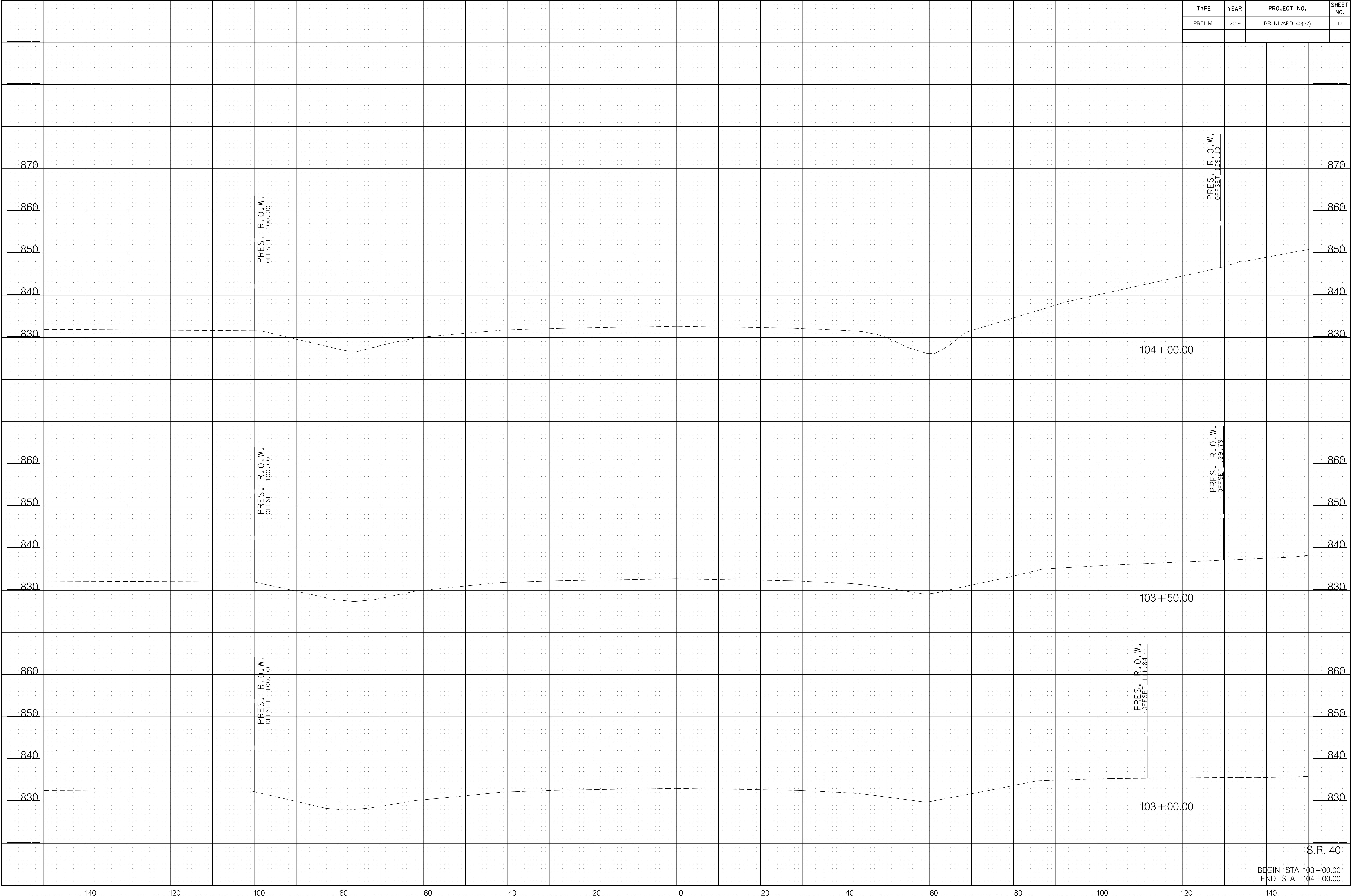


S.R. 40

BEGIN STA. 101+50.00
END STA. 102+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	17

3/22/2019 4:40:08 PM
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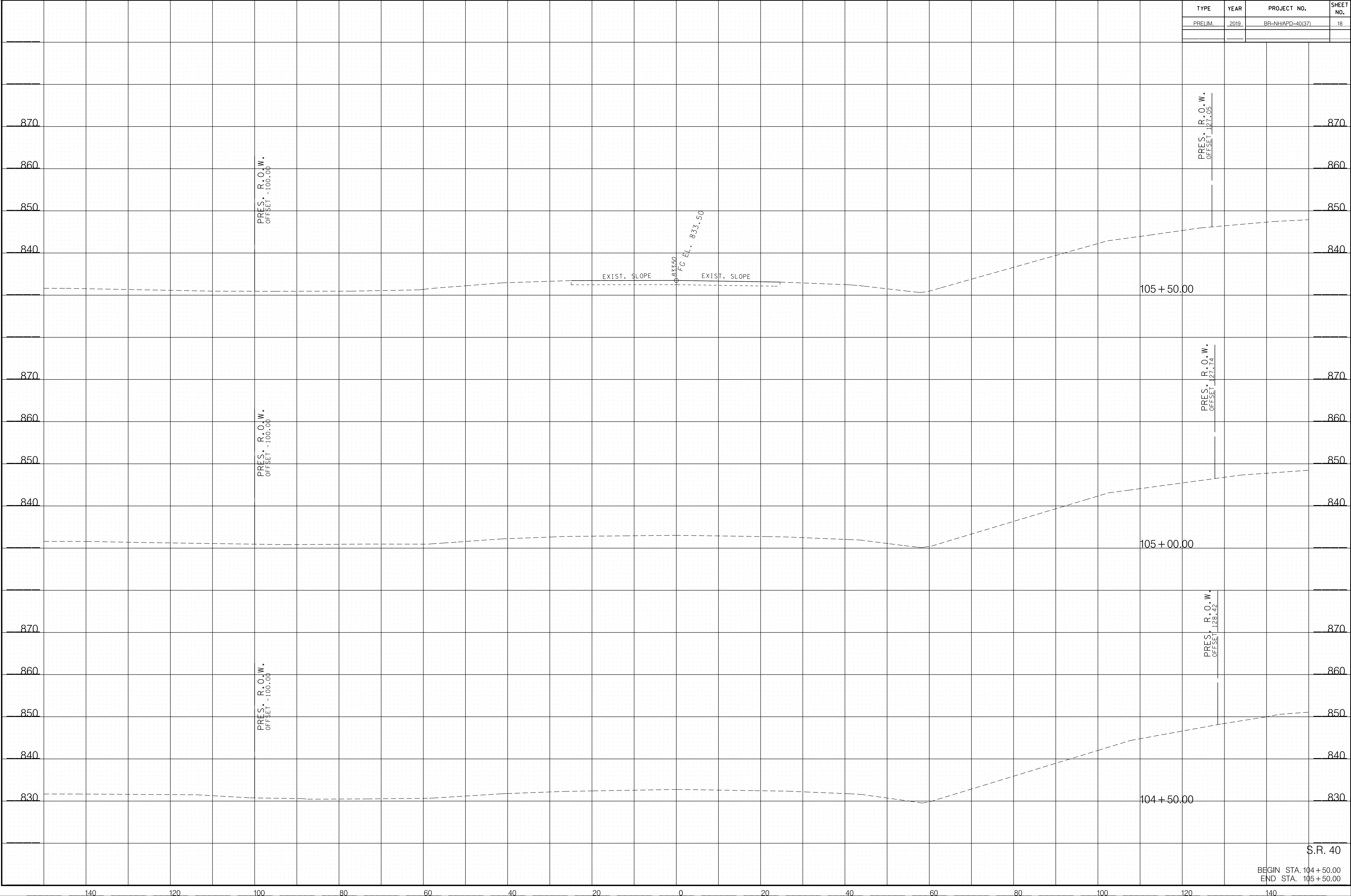


S.R. 40

BEGIN STA. 103+00.00
 END STA. 104+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	18

3/22/2019 4:40:10 PM
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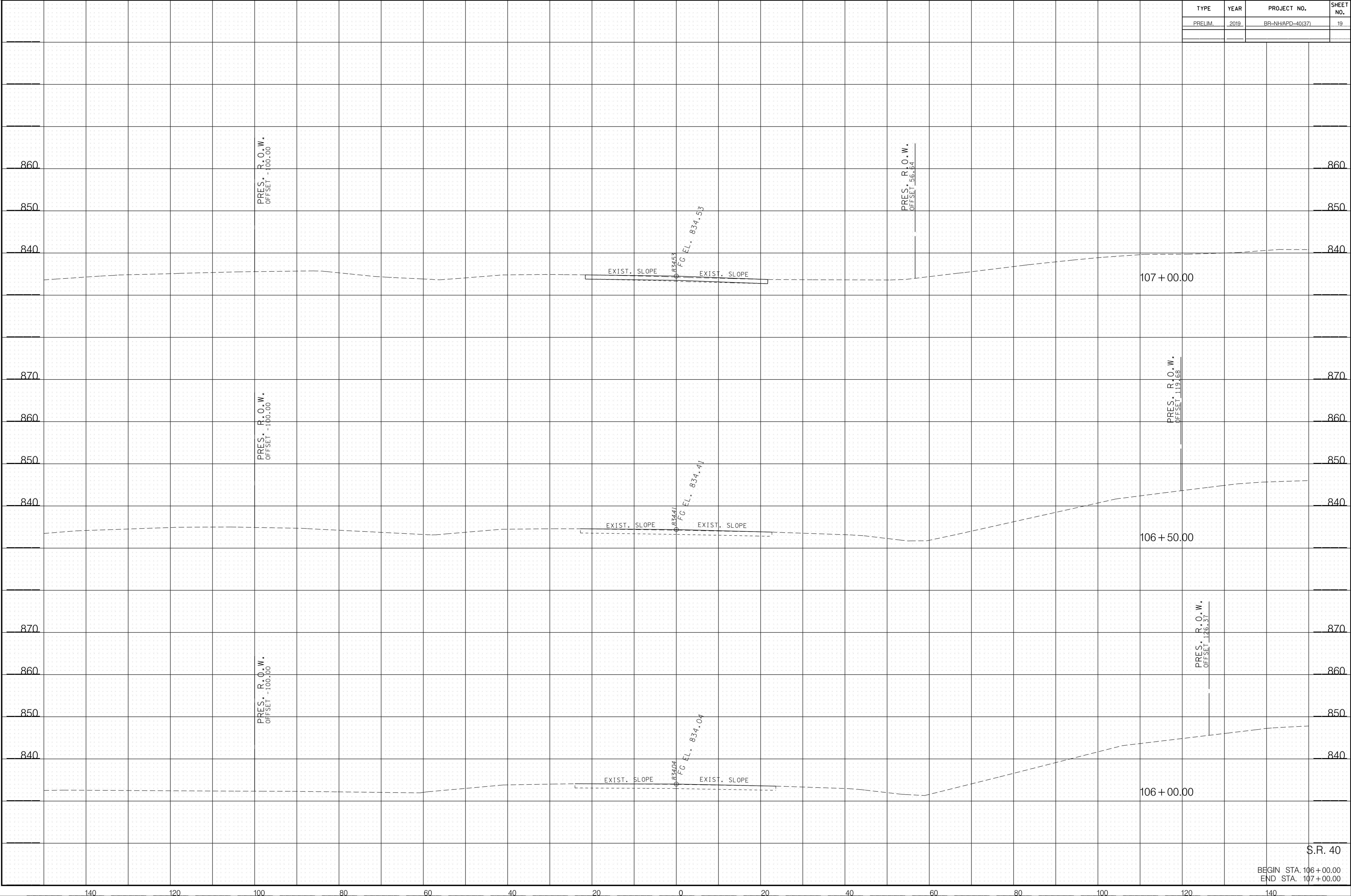


S.R. 40

BEGIN STA. 104+50.00
 END STA. 105+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	19

3/22/2019 4:42:12 PM
K:\1925812\1\0c0ee River SR 40 TDOT\CAD\015 -MainlineXS.sht

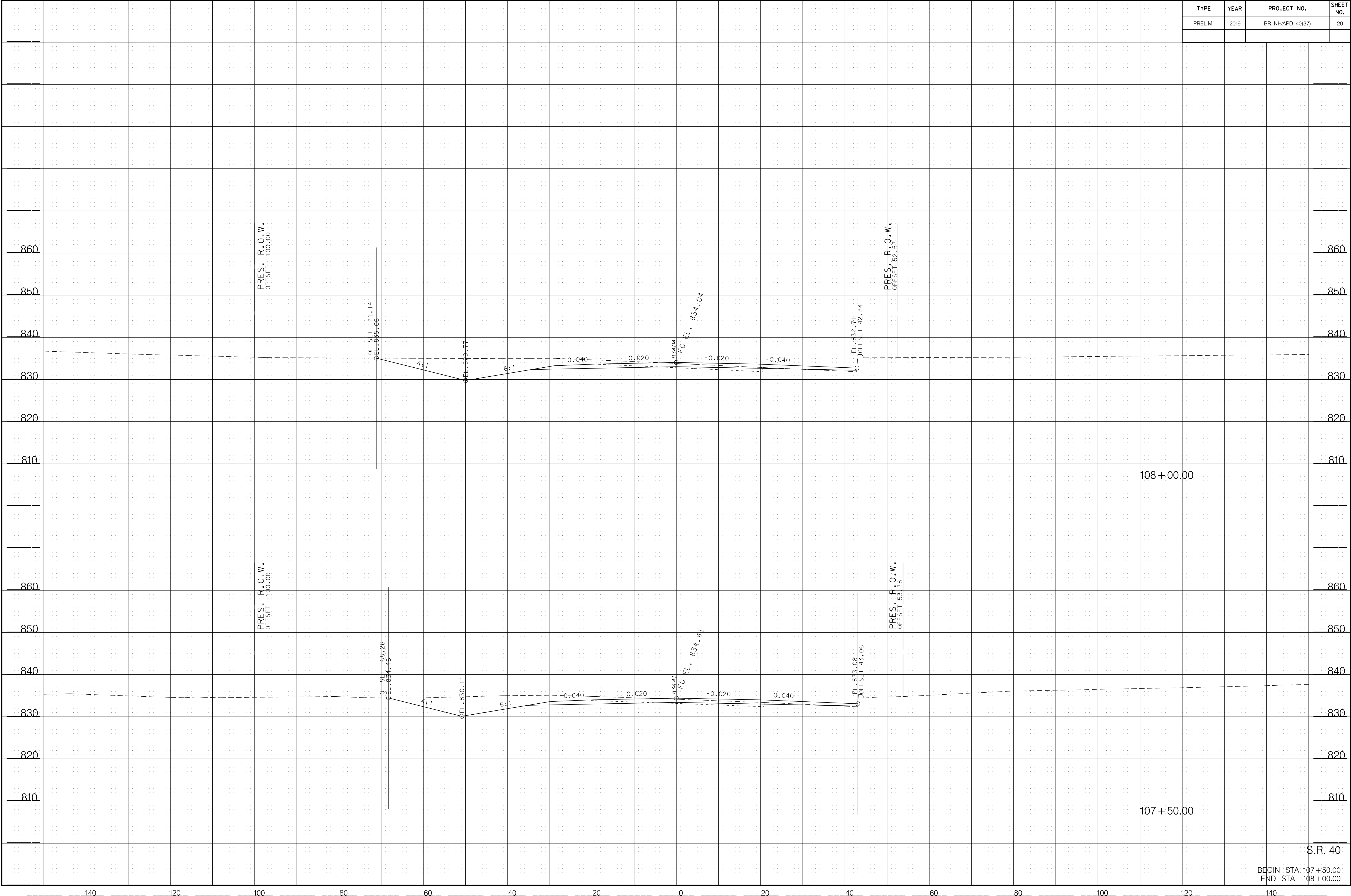


S.R. 40

BEGIN STA. 106+00.00
END STA. 107+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	20

3/22/2019 4:40:14 PM
K:\1925812\1\0c000 River SR 40 TDOT\CAD\015 -MainlineXS.sht



108 + 00.00

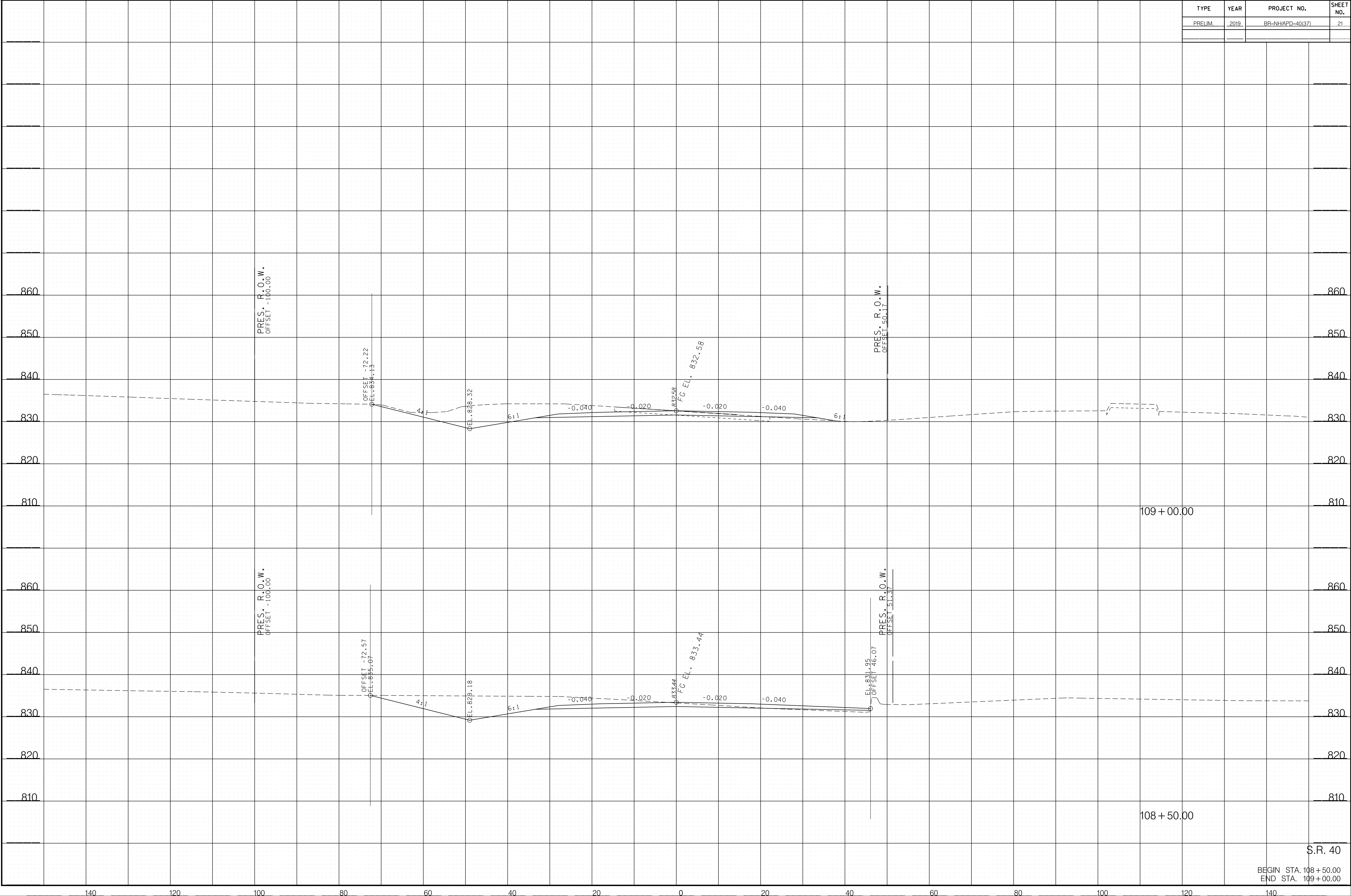
107 + 50.00

S.R. 40

BEGIN STA. 107 + 50.00
END STA. 108 + 00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	21

3/22/2019 4:40:16 PM
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108 + 50.00

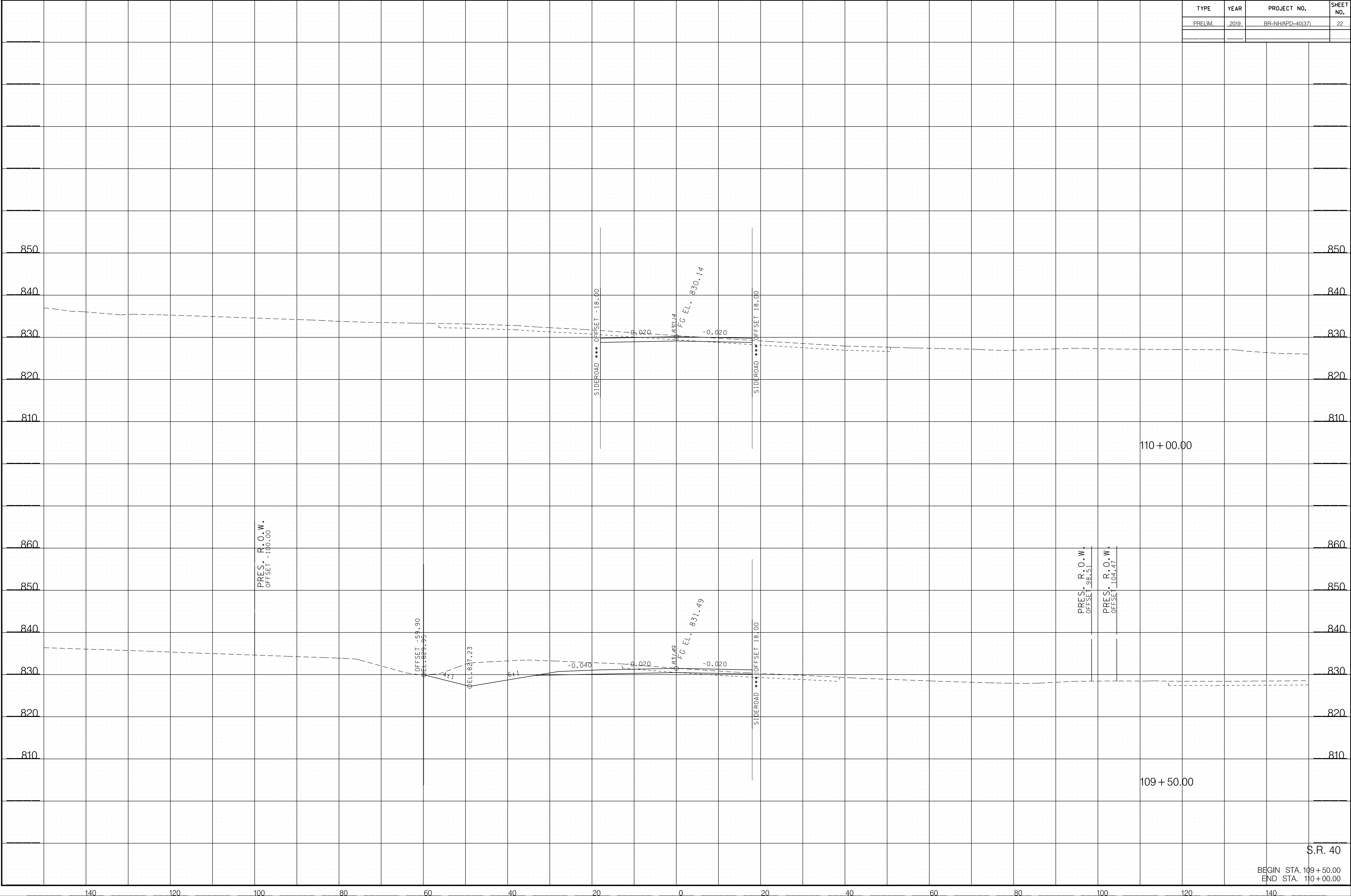
109 + 00.00

S.R. 40

BEGIN STA. 108 + 50.00
END STA. 109 + 00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	22

3/22/2019 4:40:19 PM
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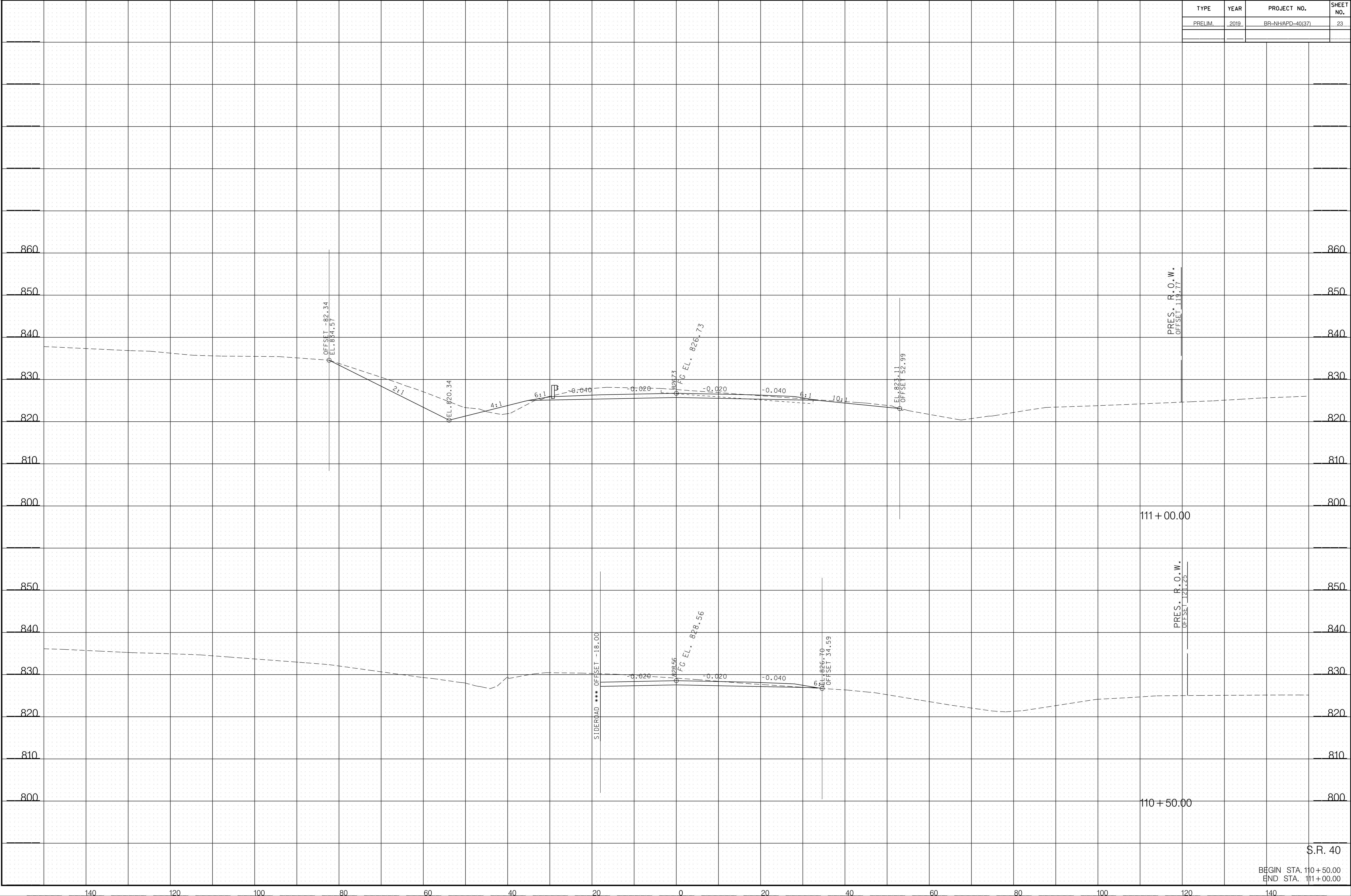


S.R. 40

BEGIN STA. 109+50.00
 END STA. 110+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	23

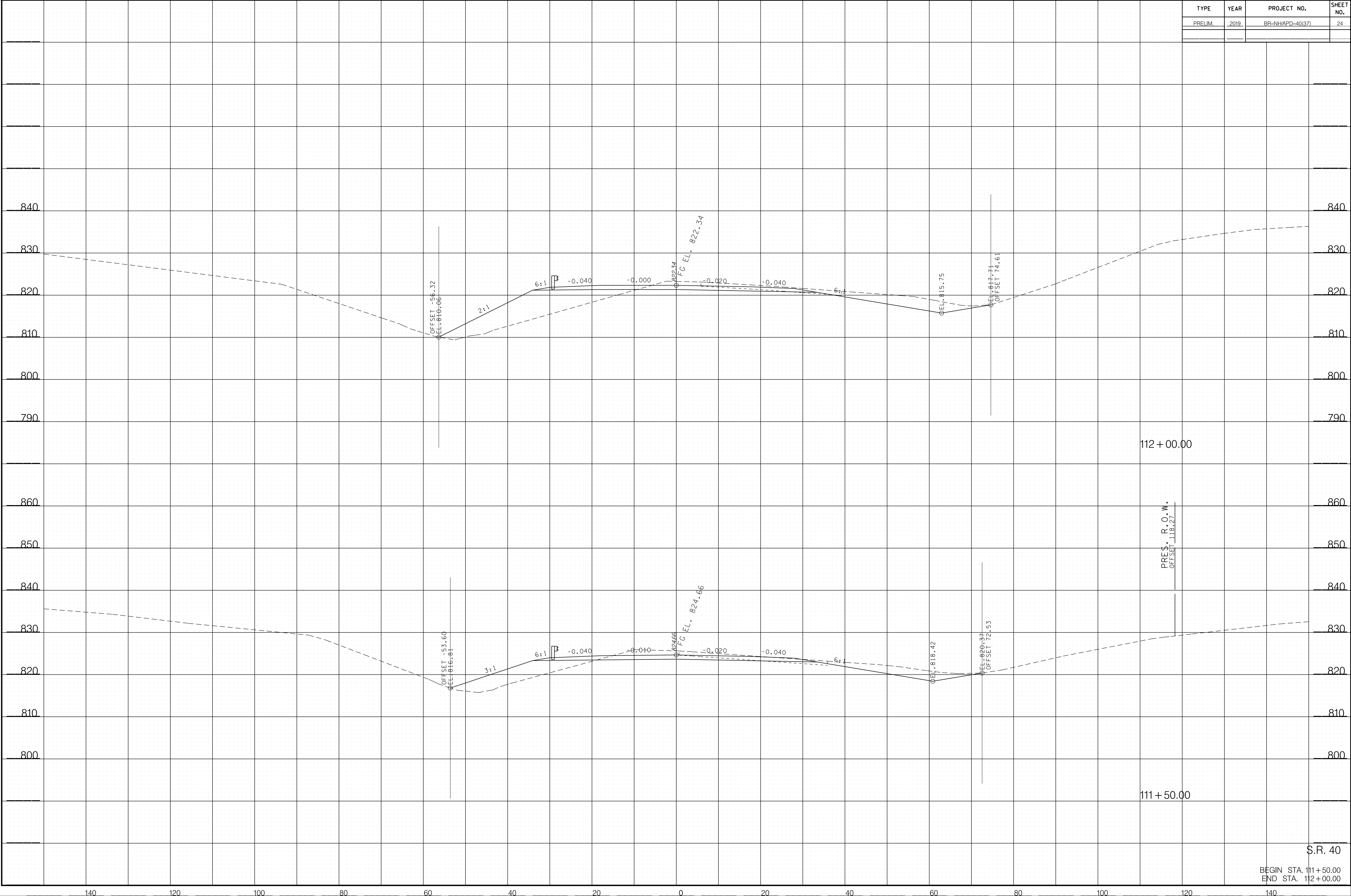
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K:\1925812\1\0c0ee River SR 40 TDOT\CAD\015 -MainlineXS.sht



S.R. 40
BEGIN STA. 110+50.00
END STA. 111+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	24

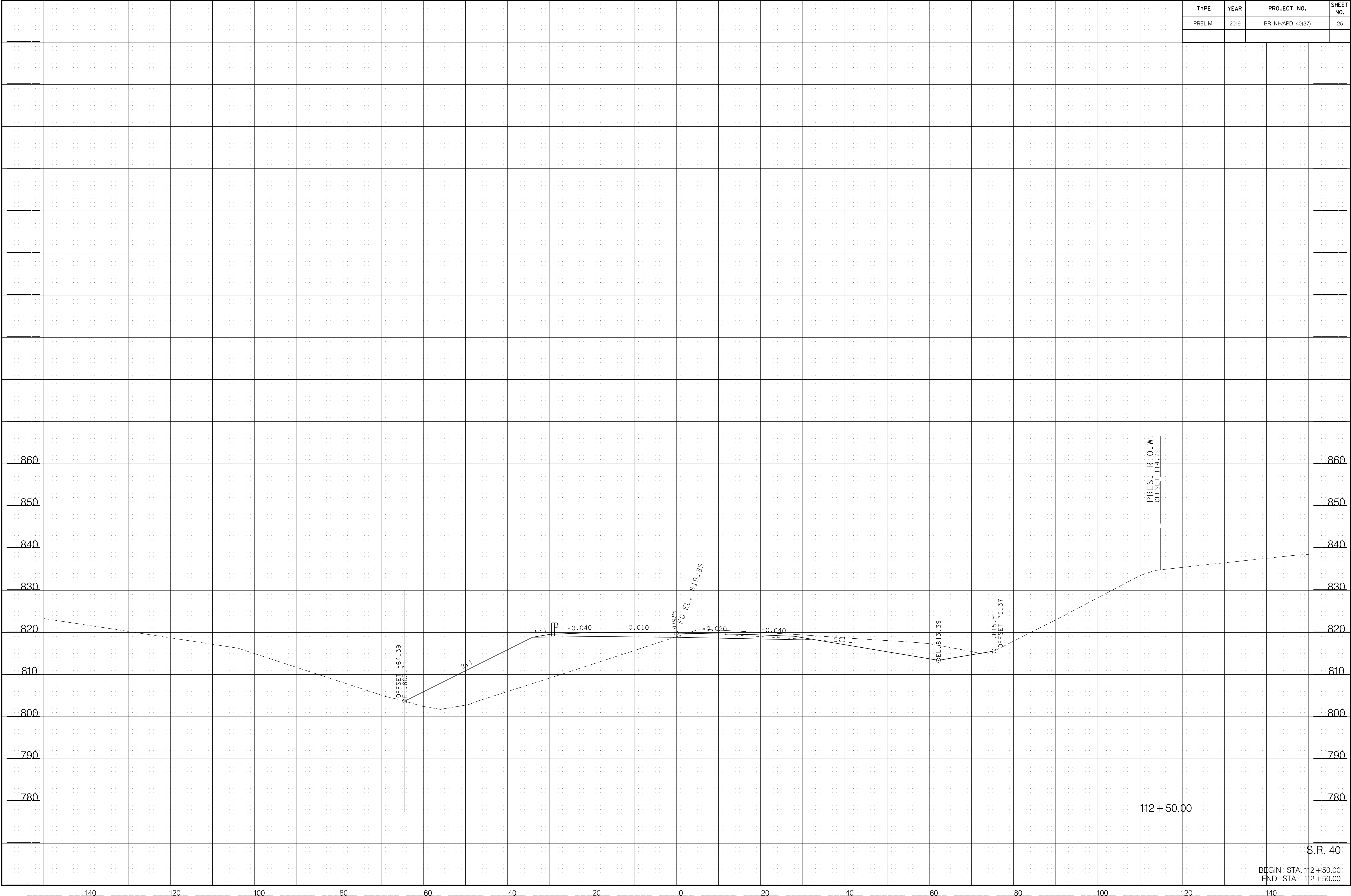
3/22/2019 4:04:23 PM
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S.R. 40
 BEGIN STA. 111+50.00
 END STA. 112+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	25

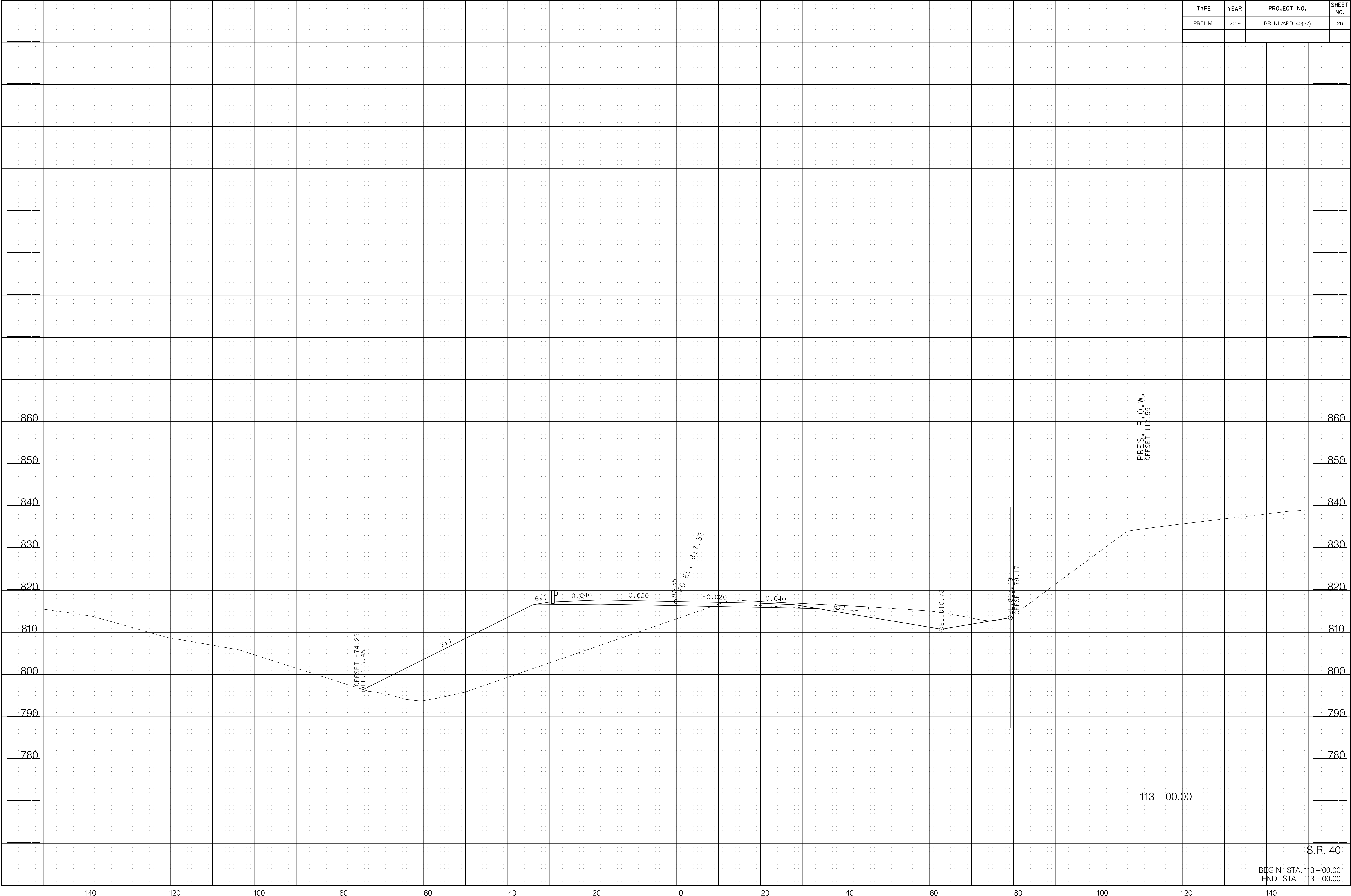
3/22/2019 4:04:25 PM
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S.R. 40
 BEGIN STA. 112+50.00
 END STA. 112+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	26

3/22/2019 4:04:27 PM
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PRES. P.O.W.
 OFFSET 112.55

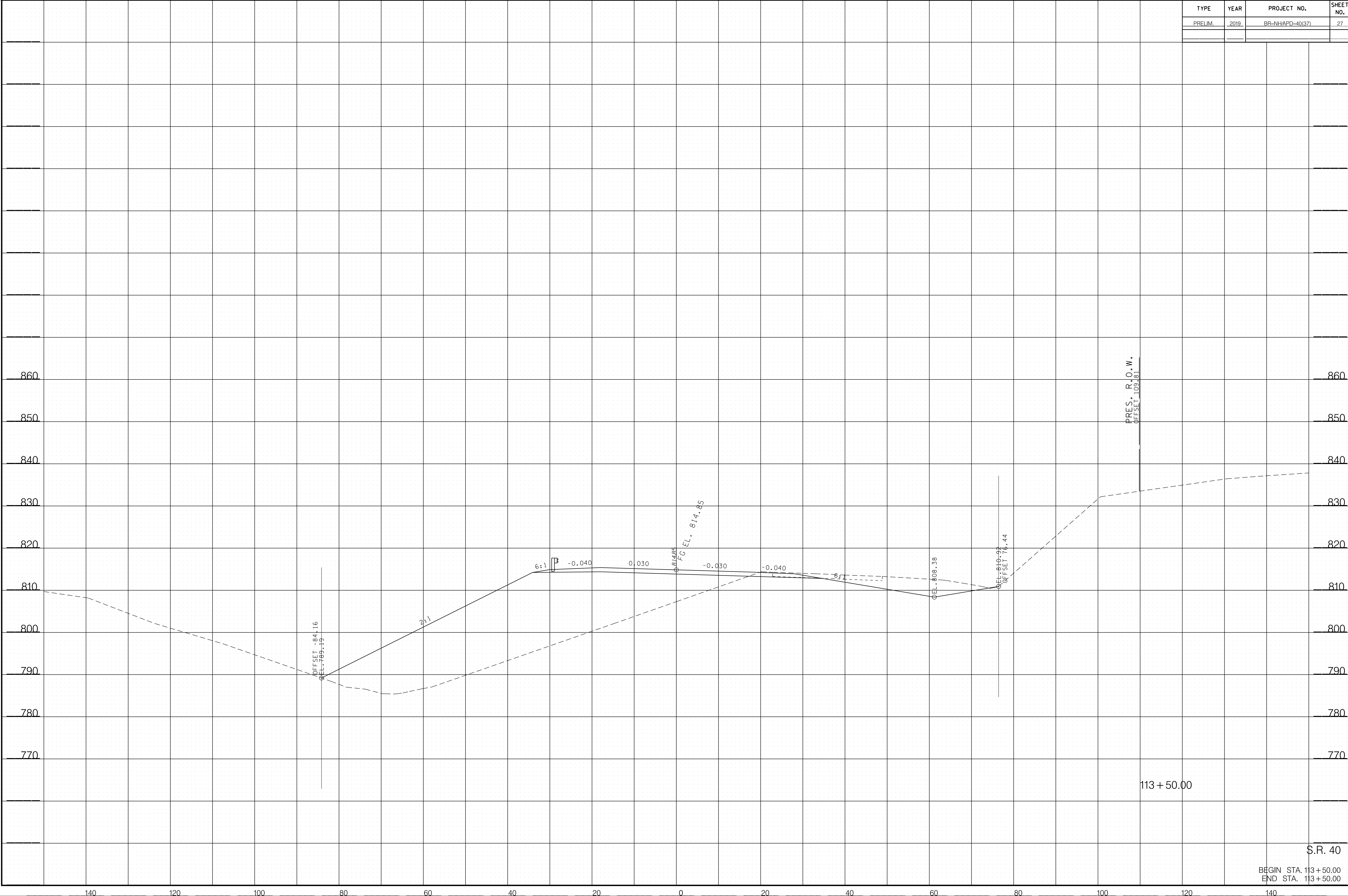
113+00.00

S.R. 40

BEGIN STA. 113+00.00
 END STA. 113+00.00

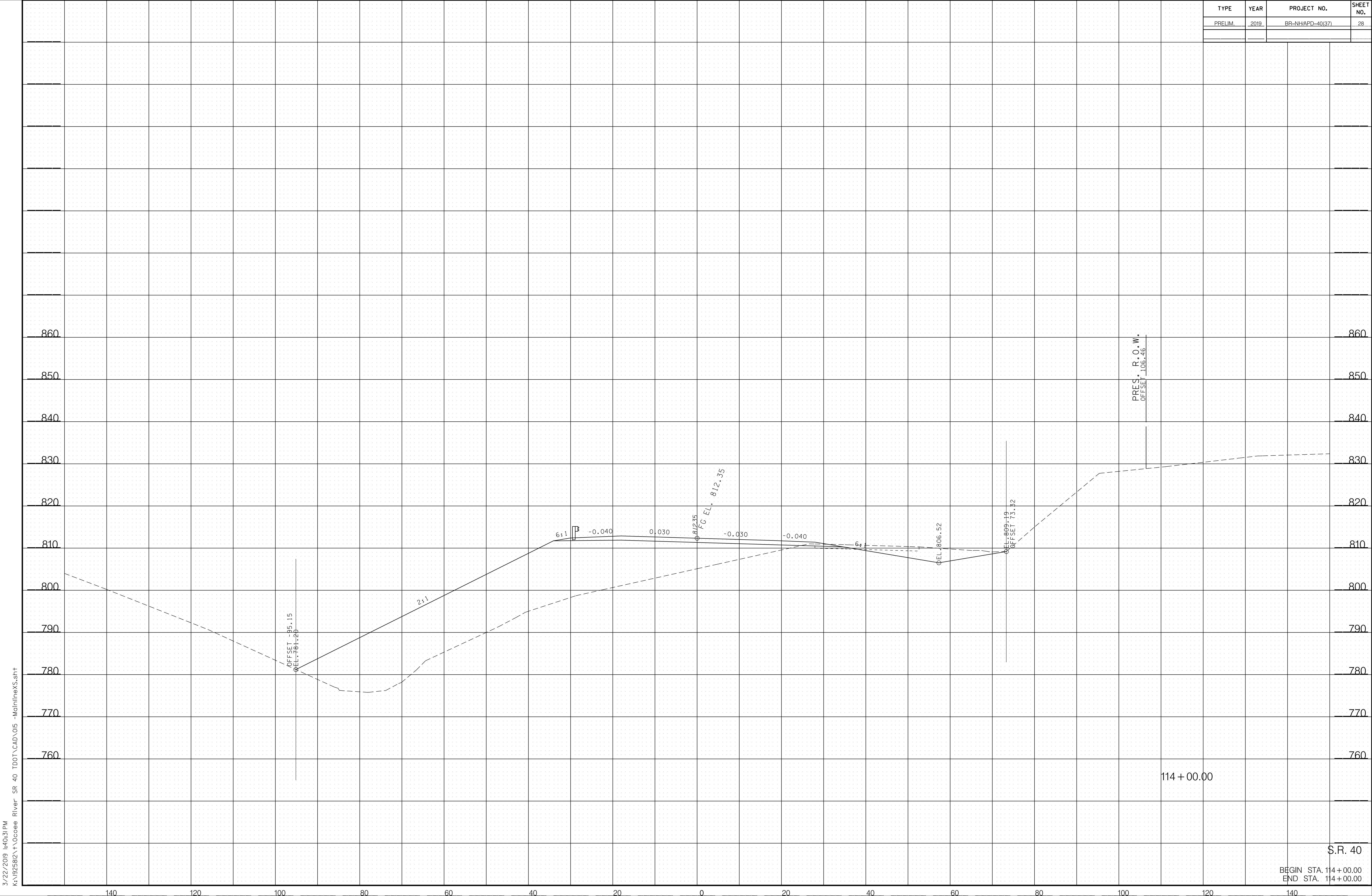
TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	27

3/22/2019 4:04:29 PM
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S.R. 40
 BEGIN STA. 113+50.00
 END STA. 113+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	28

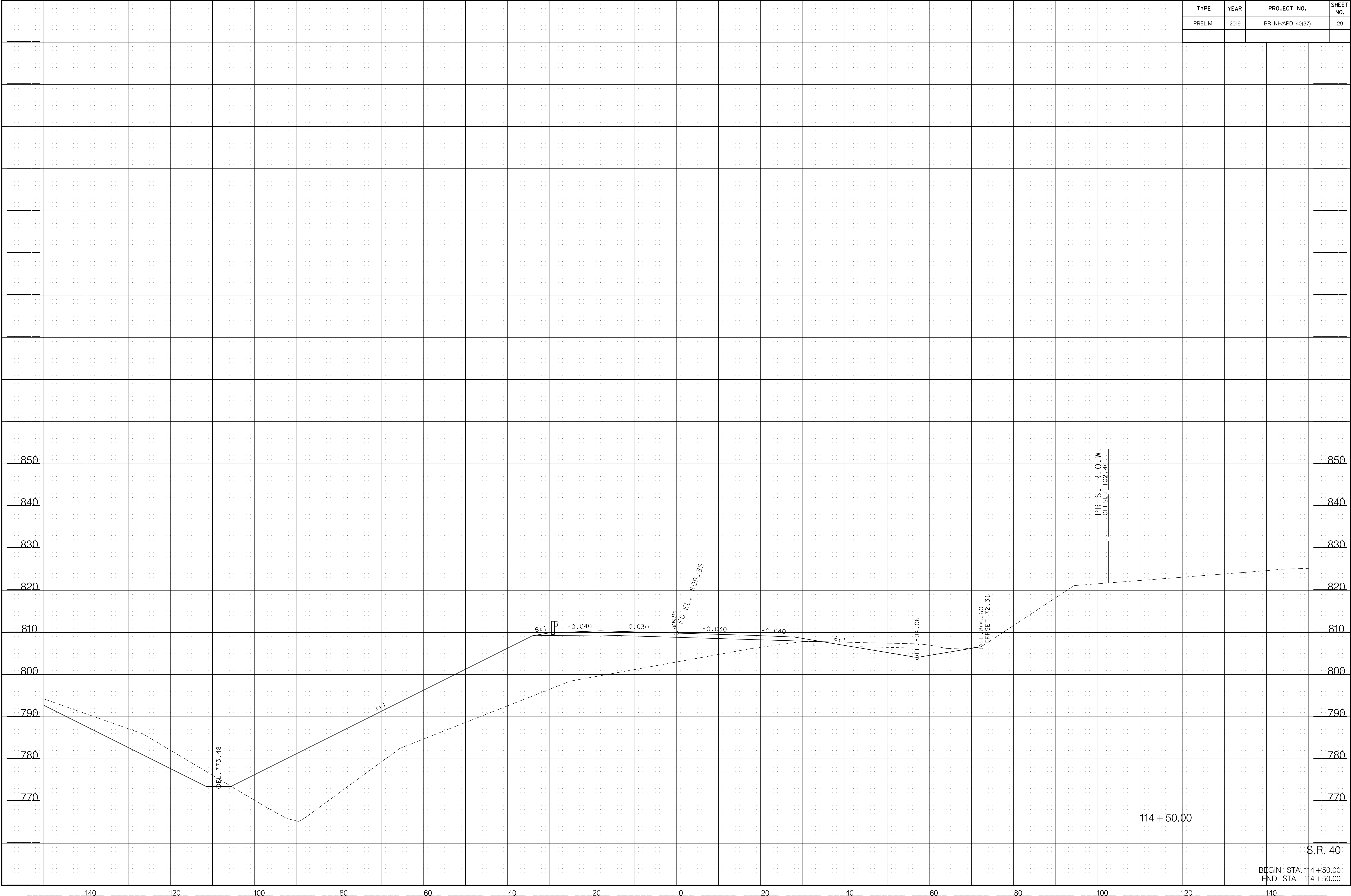


3/22/2019 4:40:31PM
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S.R. 40
 BEGIN STA. 114+00.00
 END STA. 114+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	29

3/22/2019 4:04:34 PM
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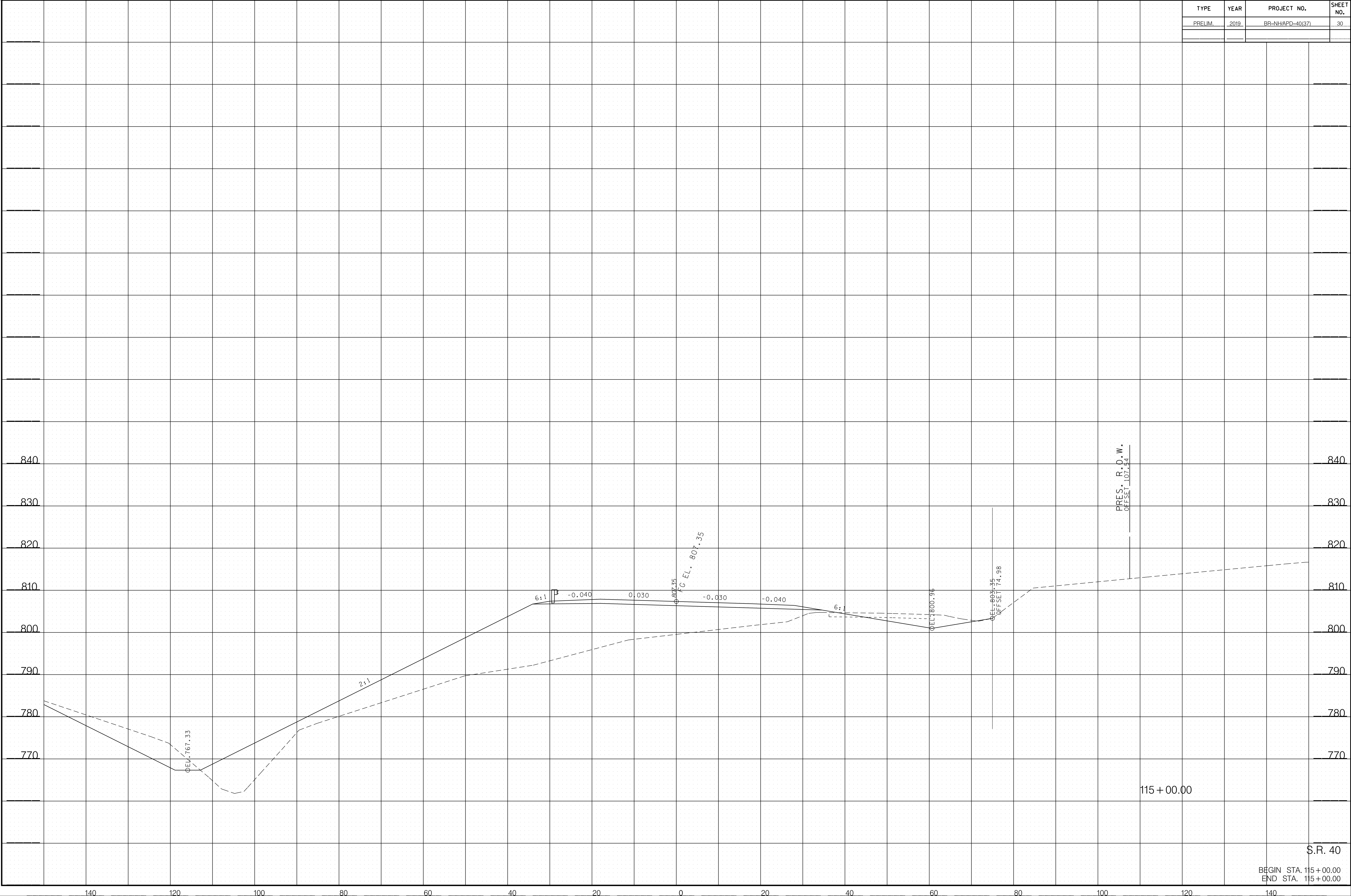


114 + 50.00

S.R. 40
 BEGIN STA. 114+50.00
 END STA. 114+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	30

3/22/2019 4:40:36 PM
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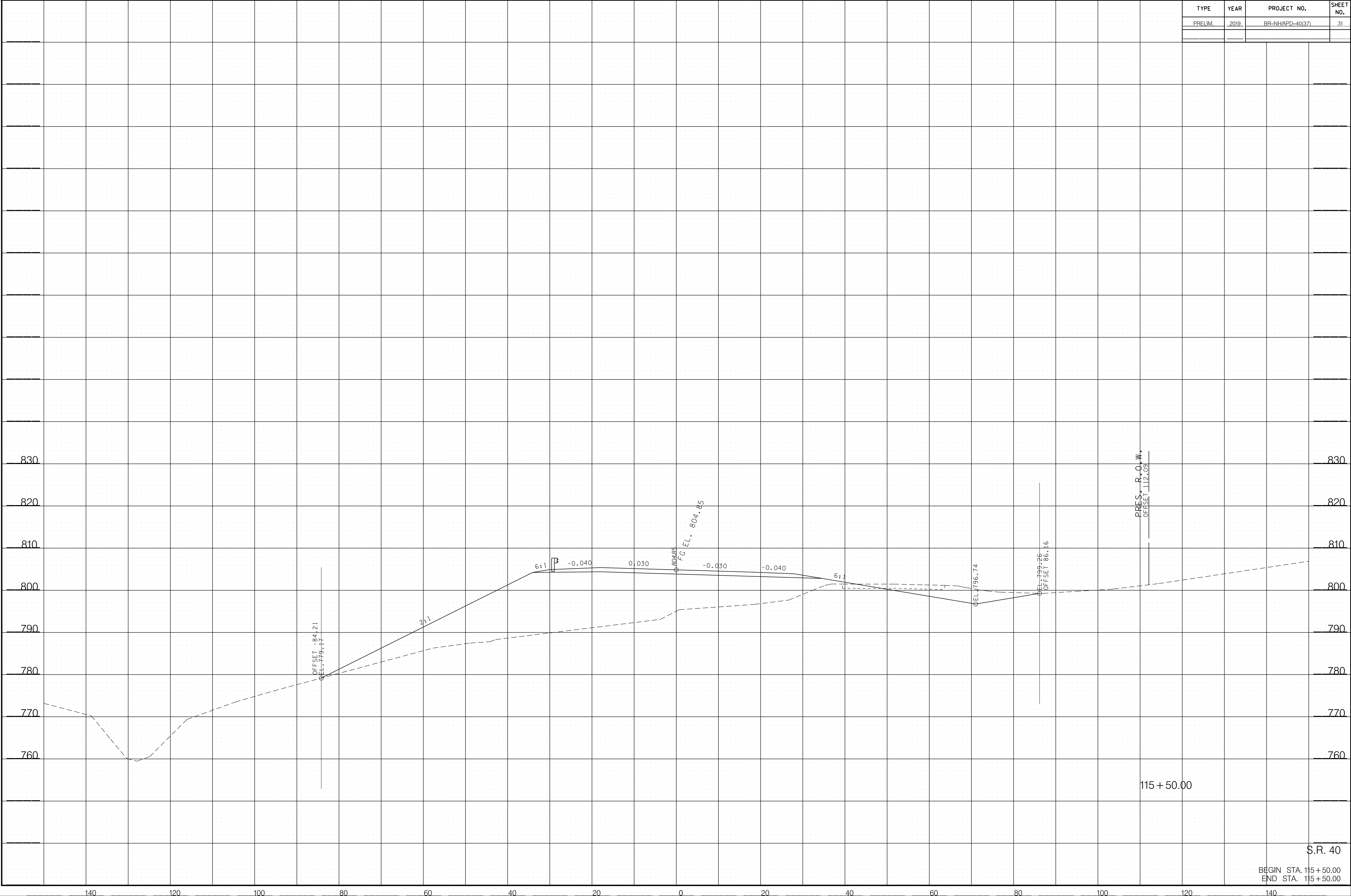
115 + 00.00

S.R. 40

BEGIN STA. 115+00.00
 END STA. 115+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	31

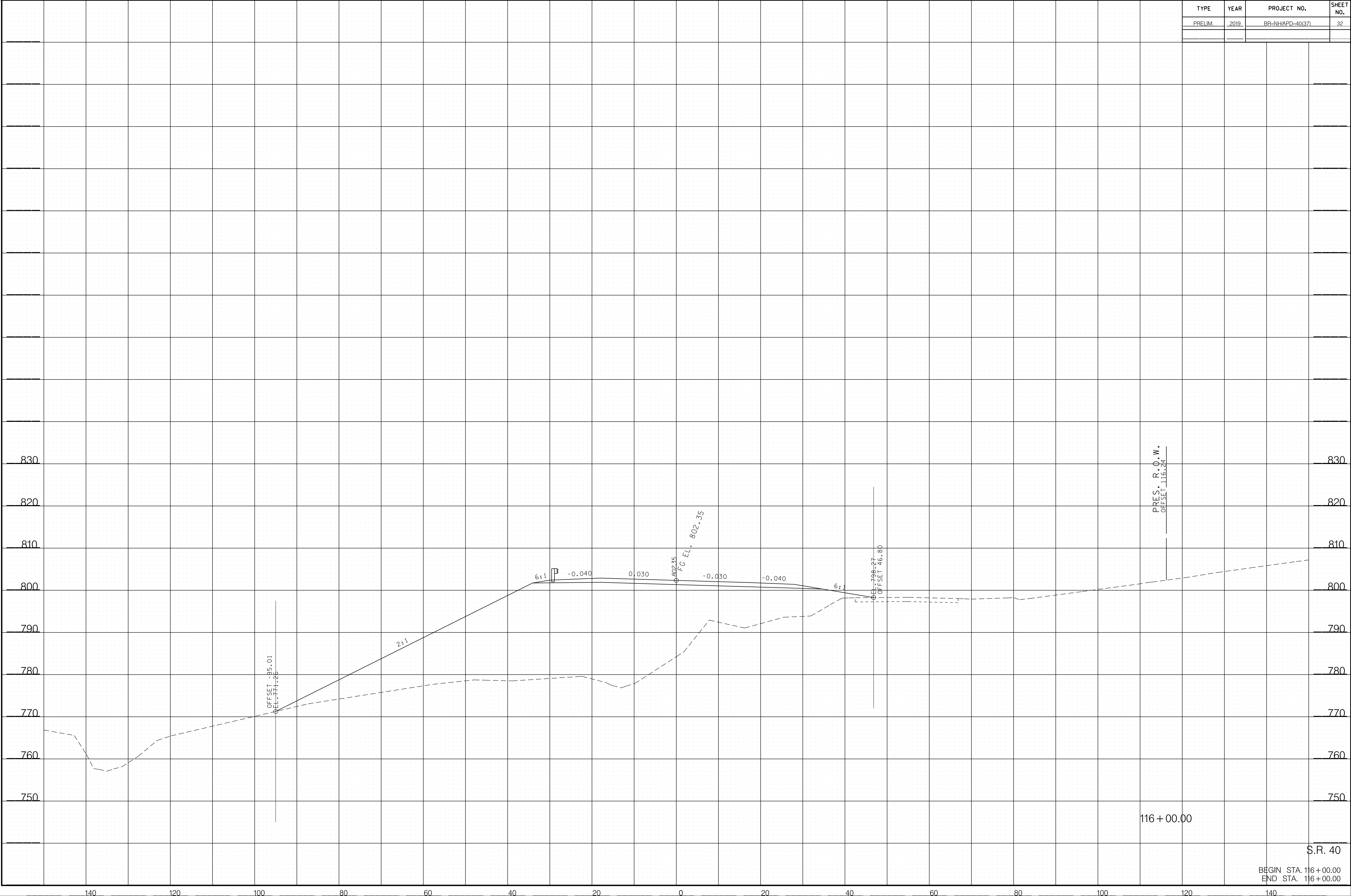
3/22/2019 4:40:38 PM
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S.R. 40
 BEGIN STA. 115+50.00
 END STA. 115+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	32

3/22/2019 4:40 PM
 K:\1925812\1\0c0ee River SR 40 TDOT\CAD\015 -MainlineXS.sht



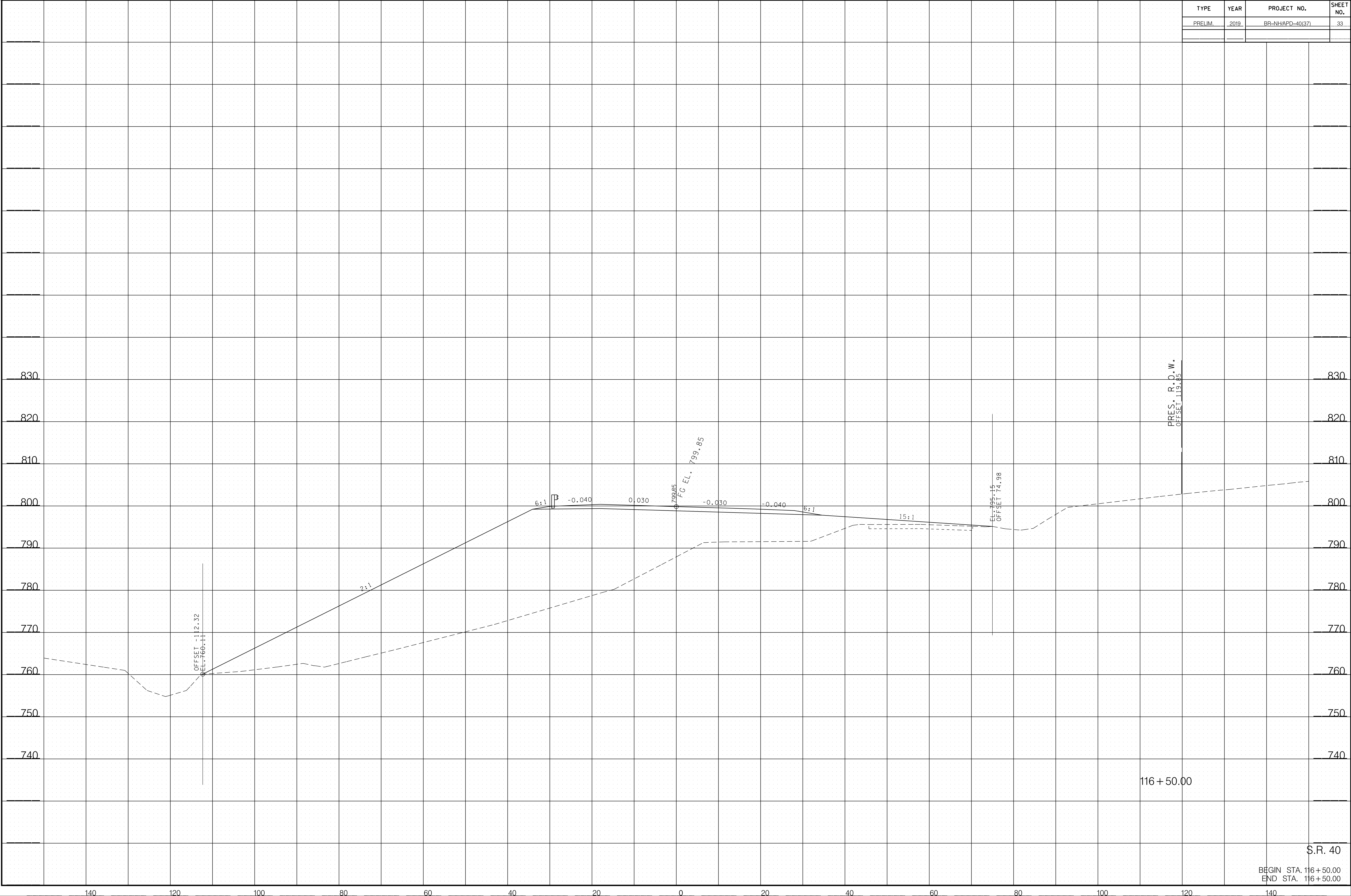
116 + 00.00

S.R. 40

BEGIN STA. 116+00.00
 END STA. 116+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	33

3/22/2019 4:42 PM
 K:\1925812\1\0c0ee River SR 40 TDOT\CAD\015 -MainlineXS.sht



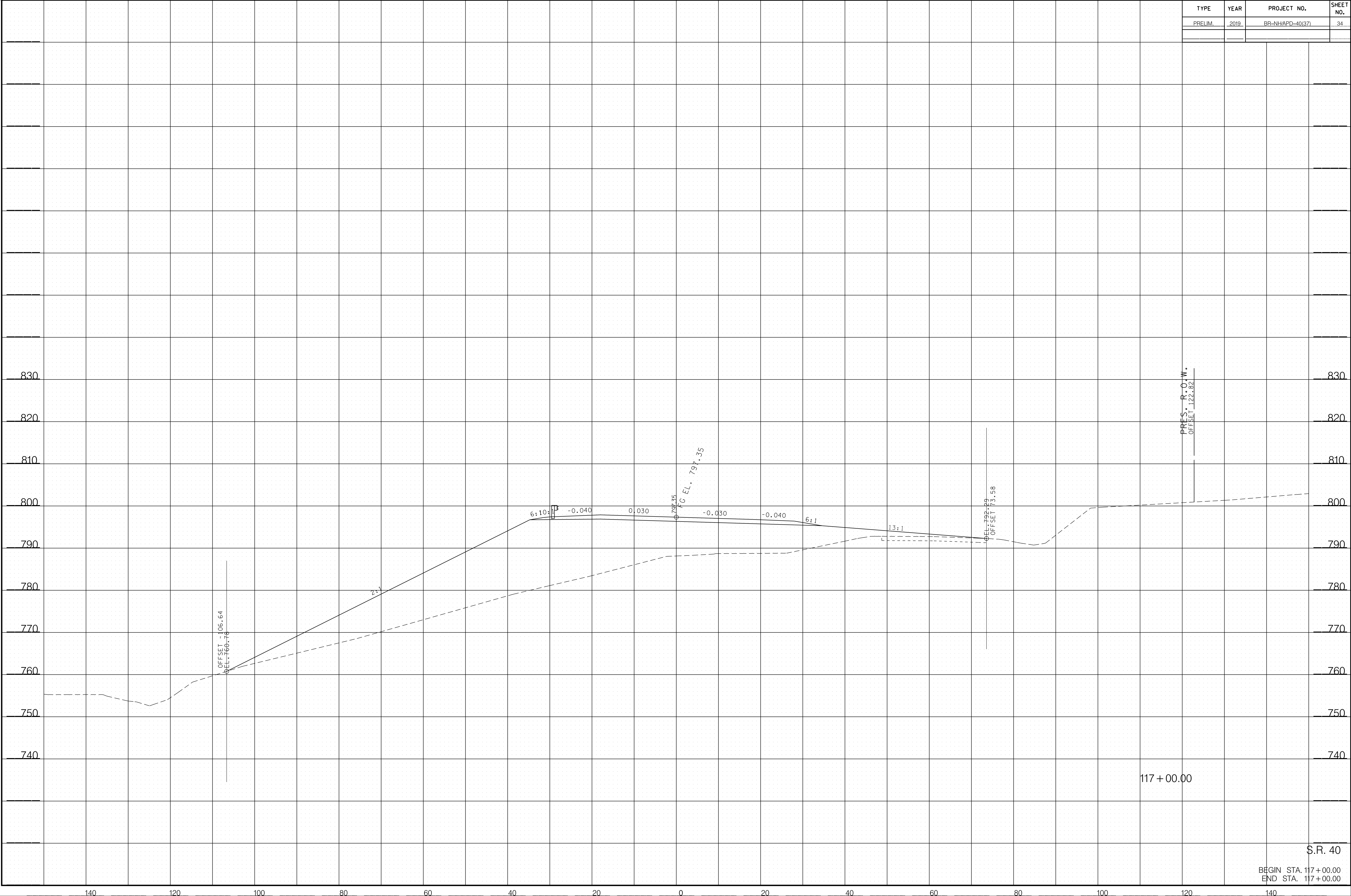
116 + 50.00

S.R. 40

BEGIN STA. 116+50.00
 END STA. 116+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	34

3/22/2019 4:44 PM
 K:\1925812\1\0c0ee River SR 40 TDOT\CAD\015 -MainlineXS.sht

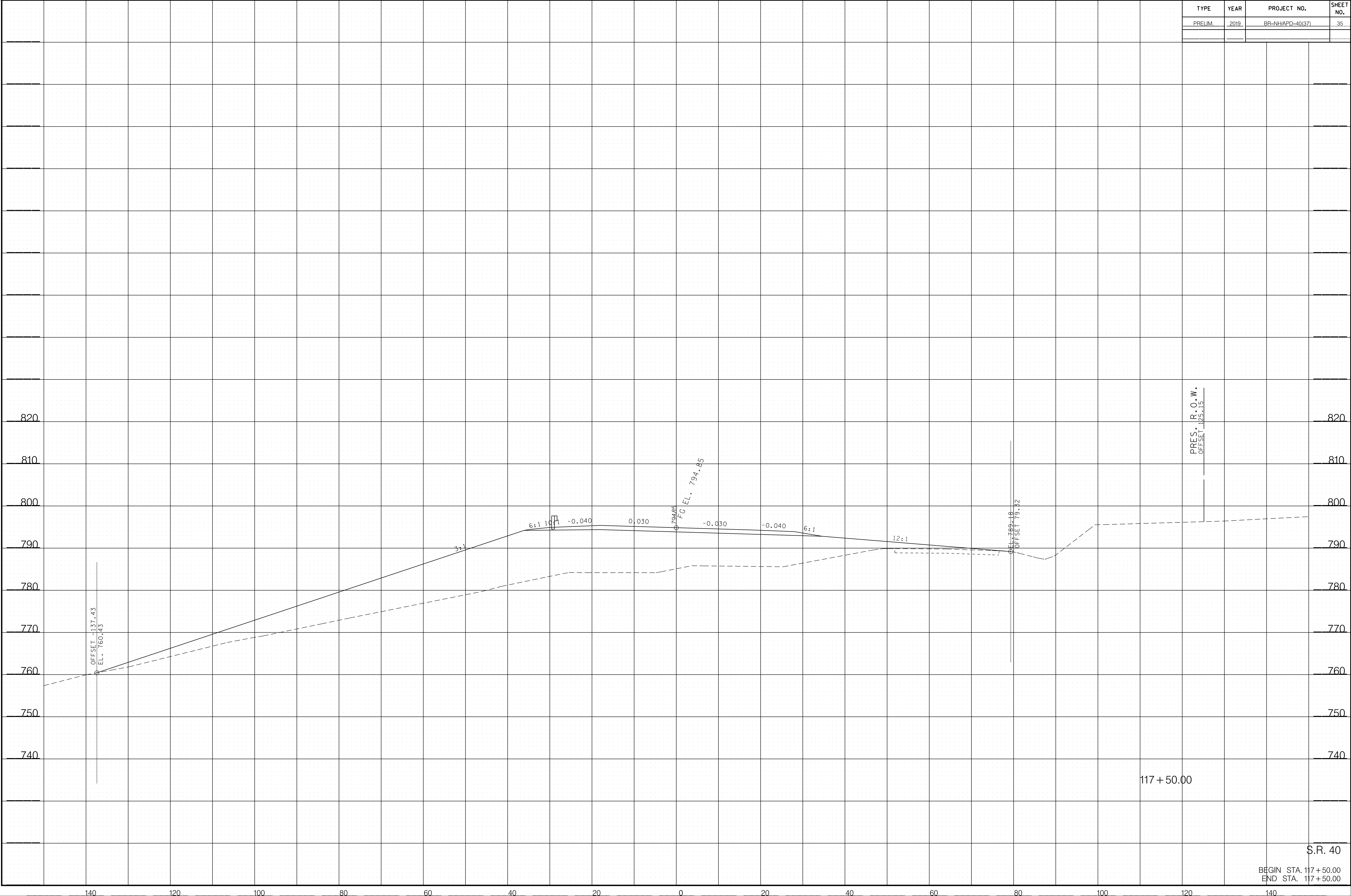


117 + 00.00

S.R. 40
 BEGIN STA. 117+00.00
 END STA. 117+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	35

3/22/2019 4:40:46 PM
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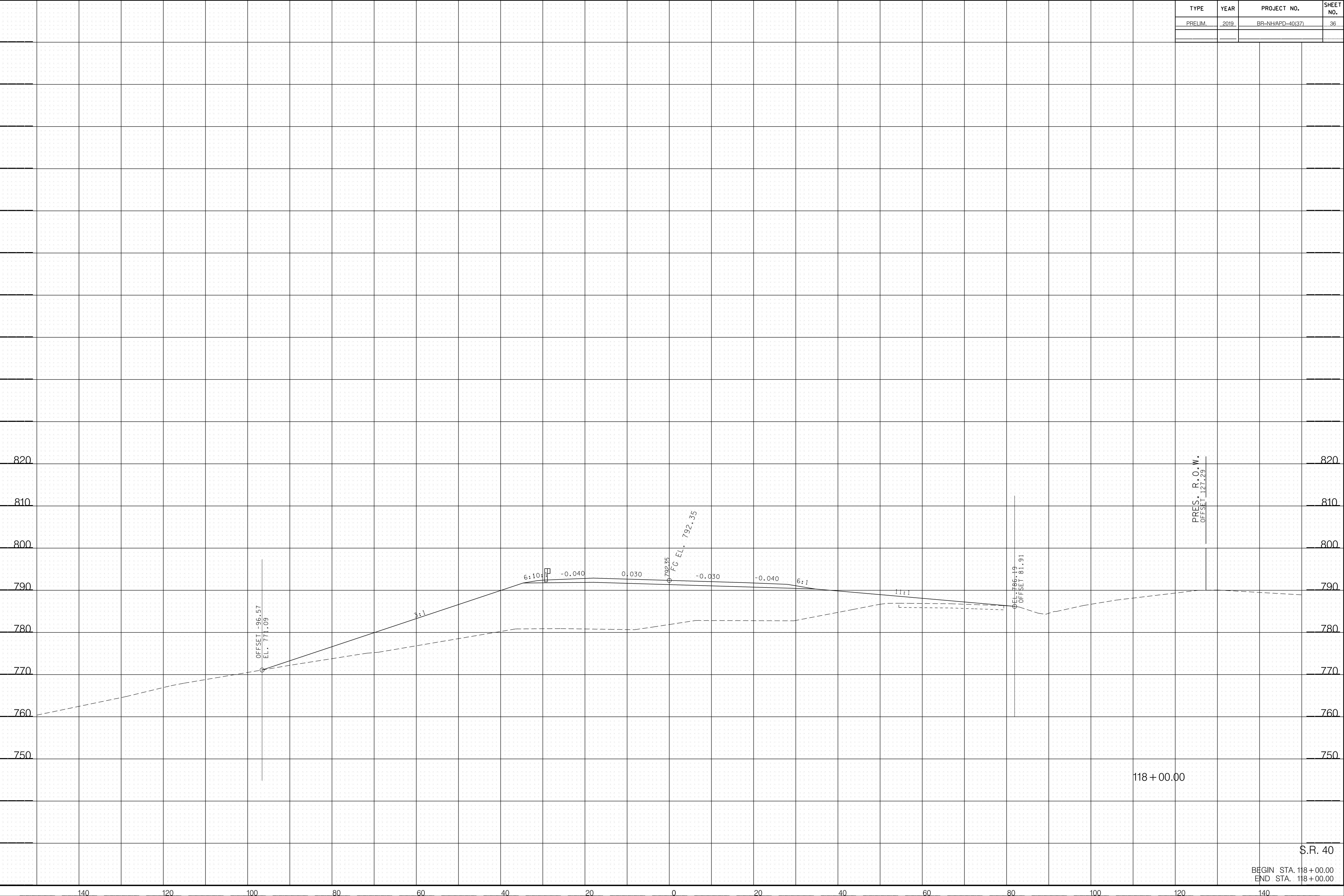


117 + 50.00

S.R. 40
 BEGIN STA. 117+50.00
 END STA. 117+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	36

3/22/2019 4:40:49 PM
 K:\1925812\1\0c0ee River SR 40 TDOT\CAD\015 -MainlineXS.sht

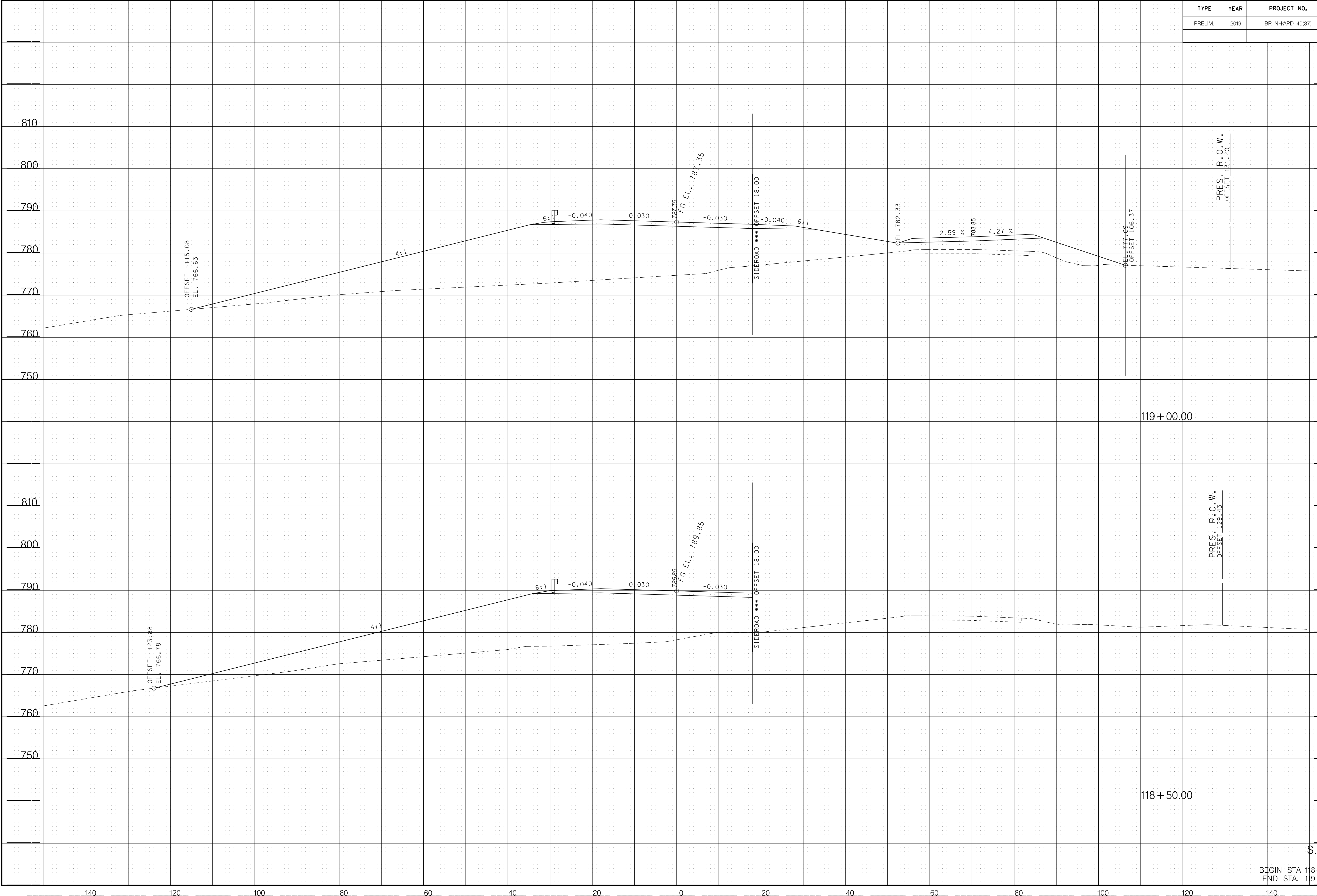


118 + 00.00

PRES. R.O.W.
 OFFSET 127.23

S.R. 40
 BEGIN STA. 118+00.00
 END STA. 118+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	37



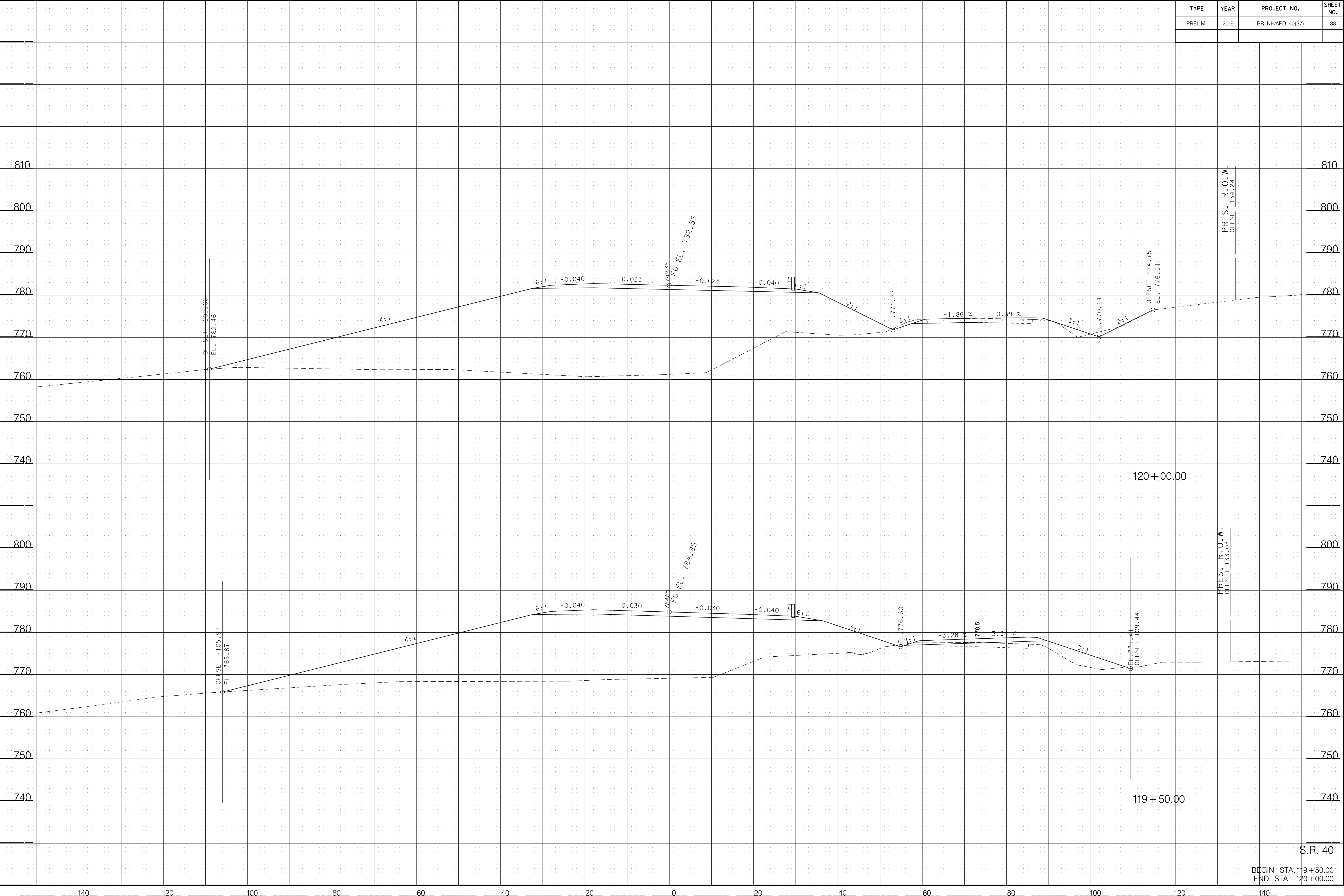
3/22/2019 4:40:51PM
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S.R. 40

BEGIN STA. 118+50.00
 END STA. 119+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	38

3/22/2019 4:40:53 PM
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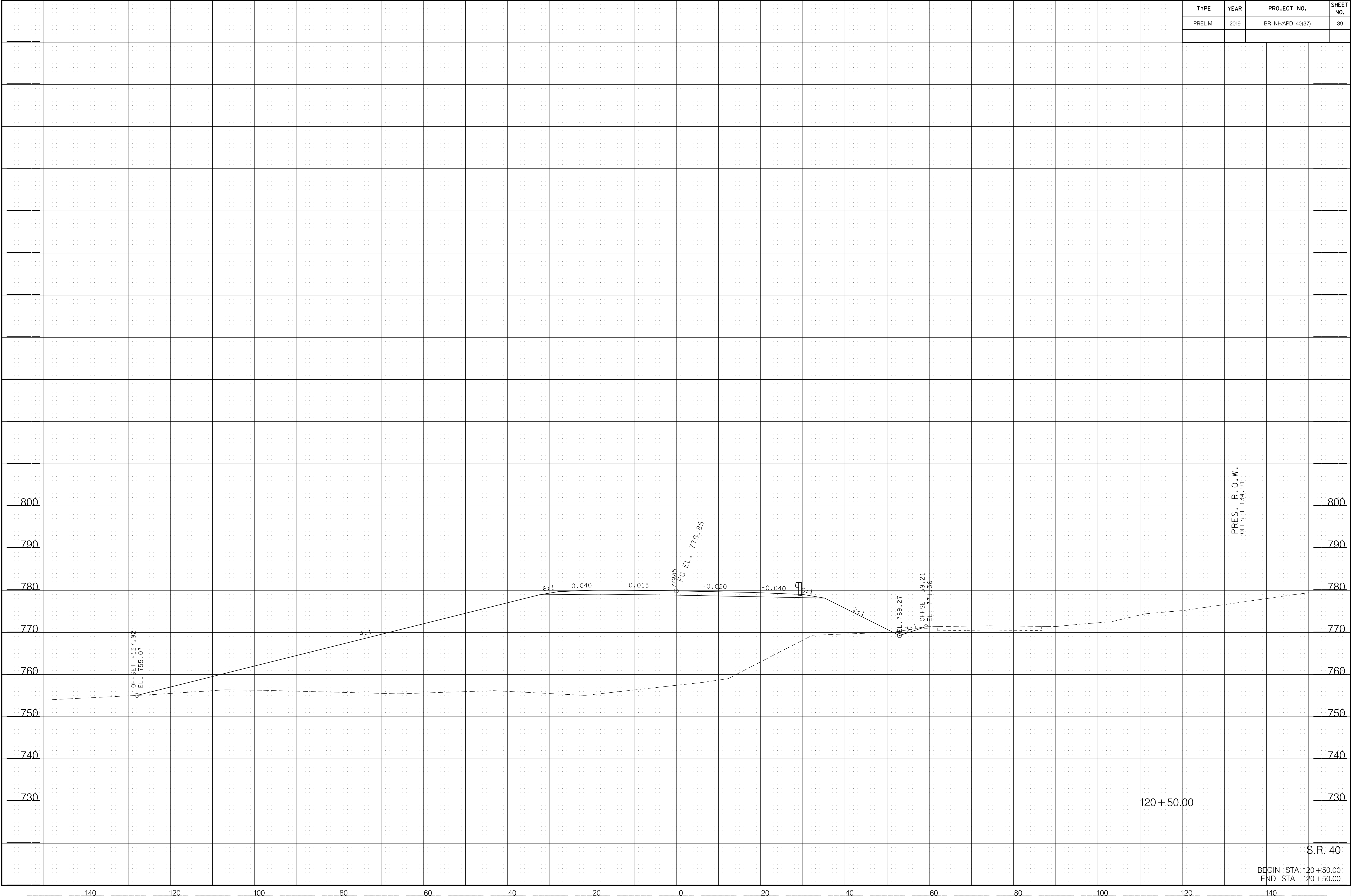
PRES. R.O.W.
 OFFSET 134.24

PRES. R.O.W.
 OFFSET 133.03

S.R. 40
 BEGIN STA. 119+50.00
 END STA. 120+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	39

3/22/2019 4:40:55 PM
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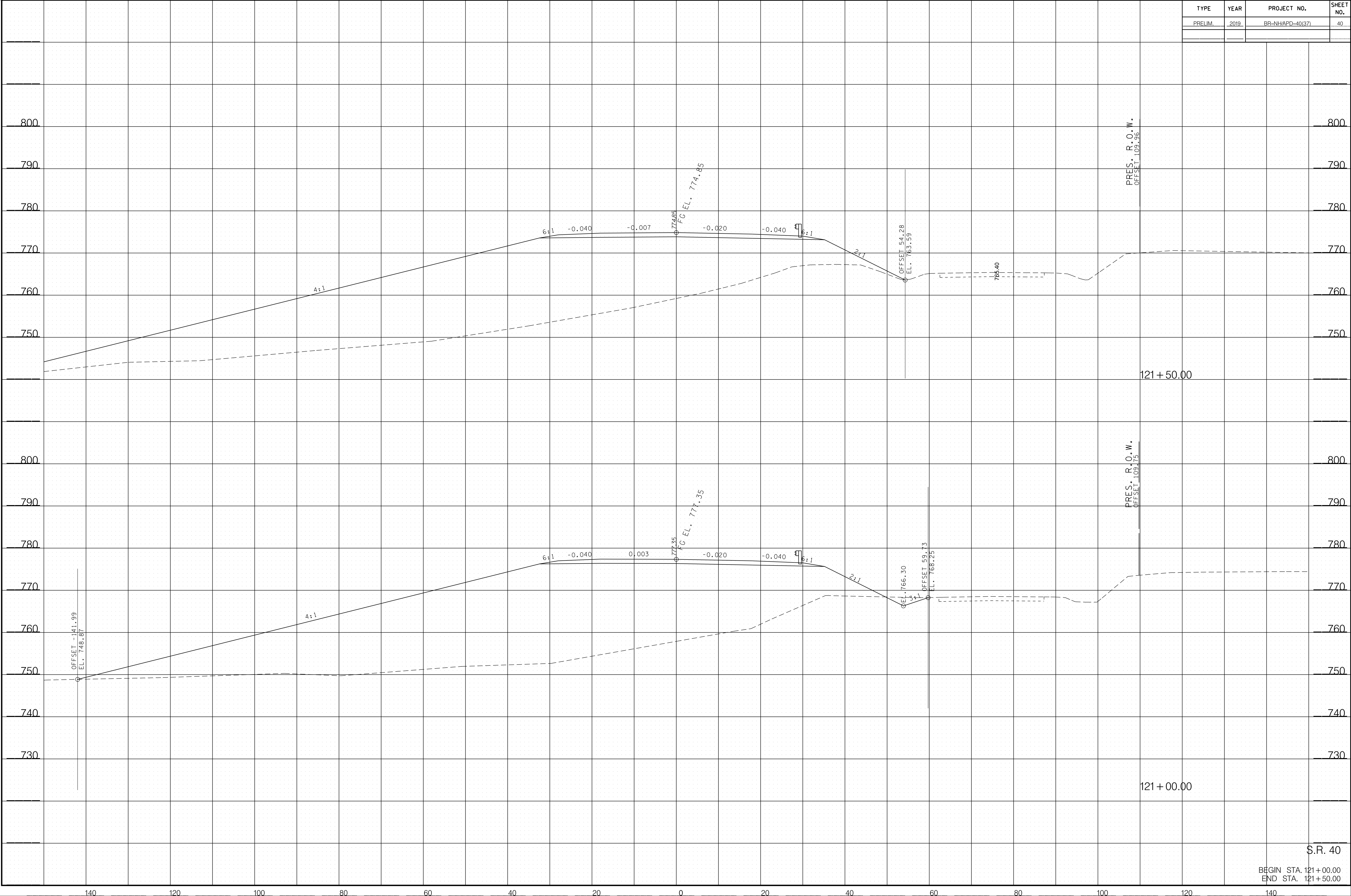


120 + 50.00

S.R. 40

BEGIN STA. 120 + 50.00
 END STA. 120 + 50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	40

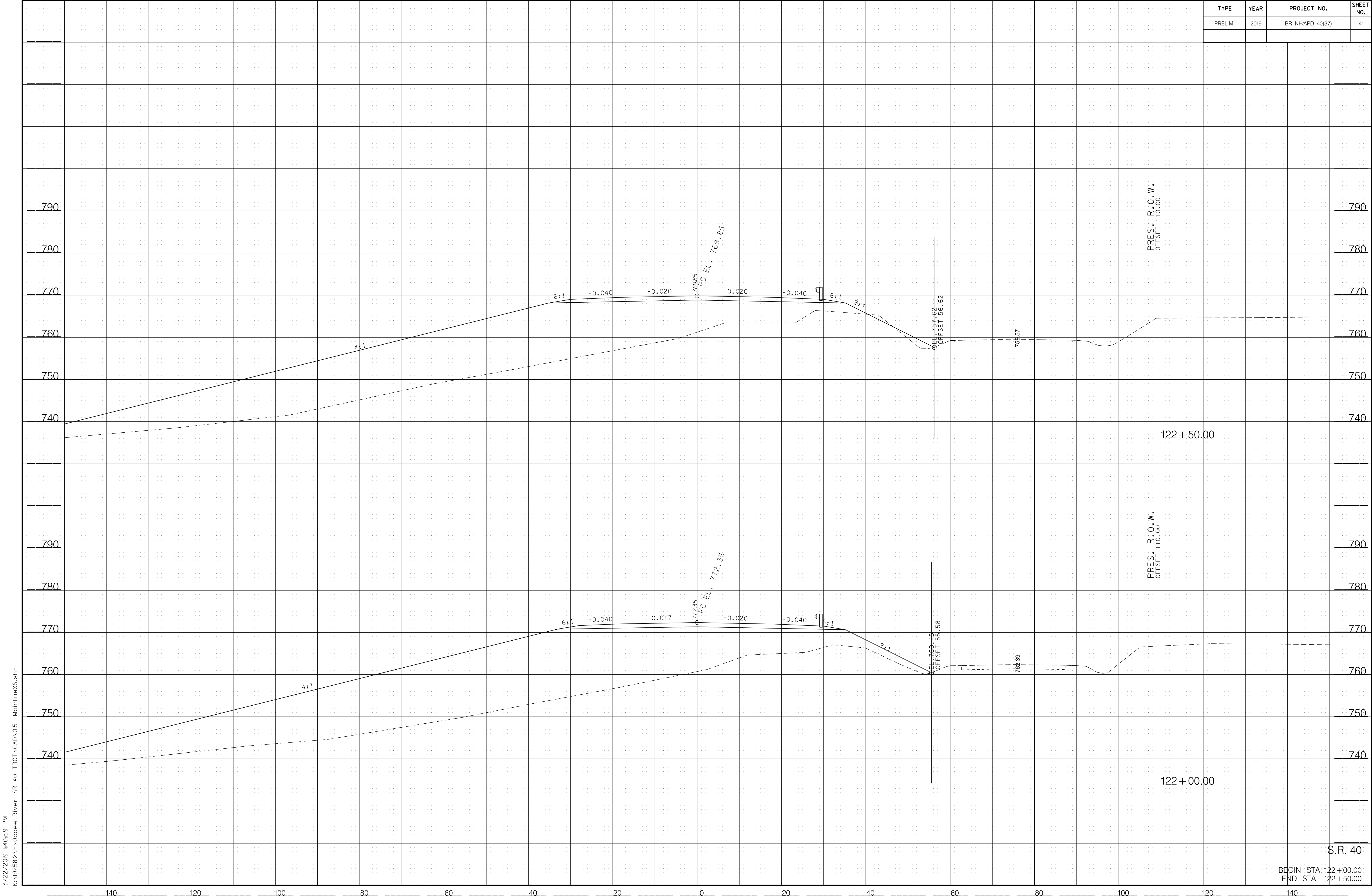


3/22/2019 4:40:57 PM
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S.R. 40

BEGIN STA. 121+00.00
 END STA. 121+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	41



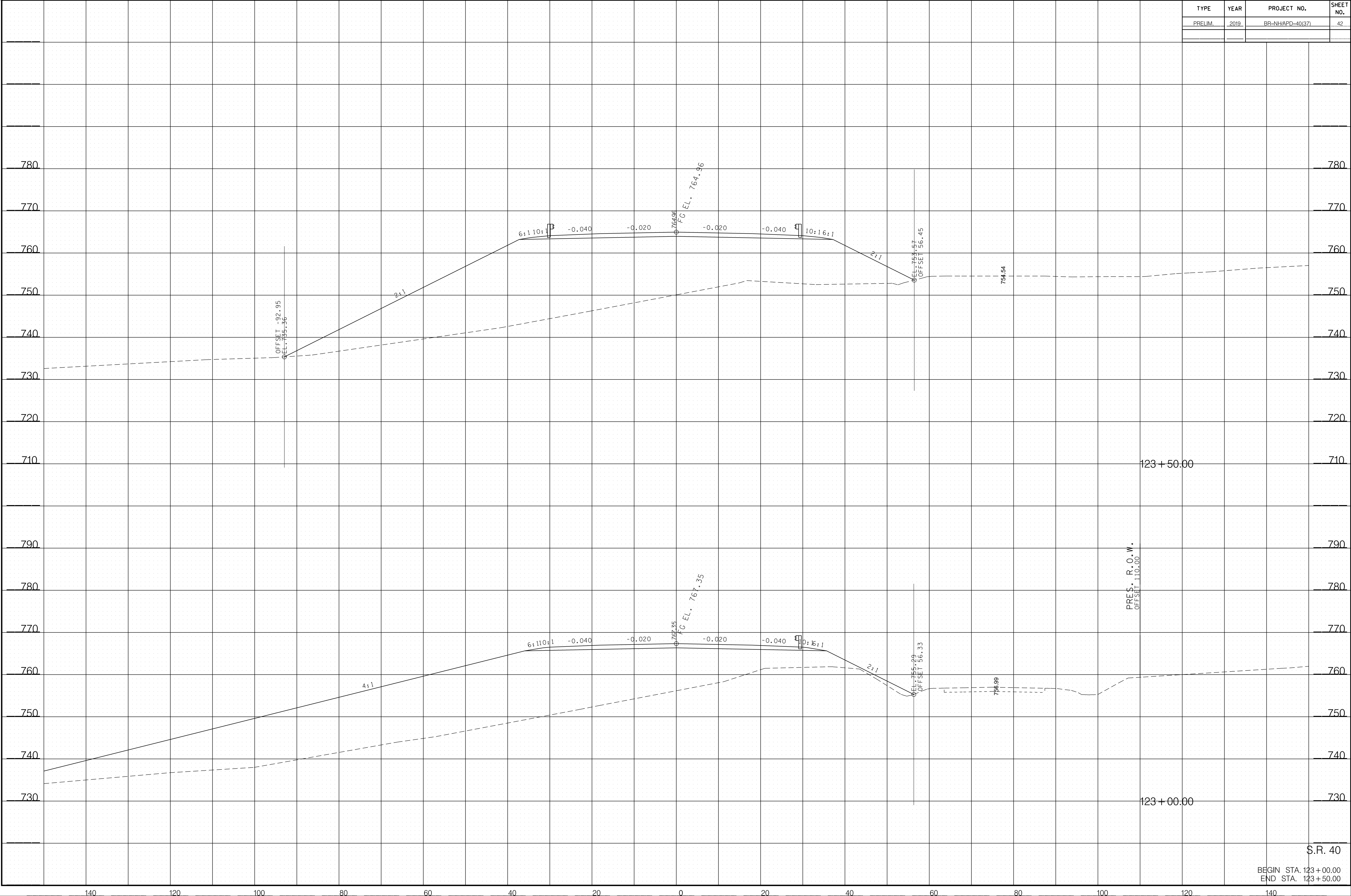
3/22/2019 4:40:59 PM
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S.R. 40

BEGIN STA. 122+00.00
 END STA. 122+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	42

3/22/2019 4:40:01 PM
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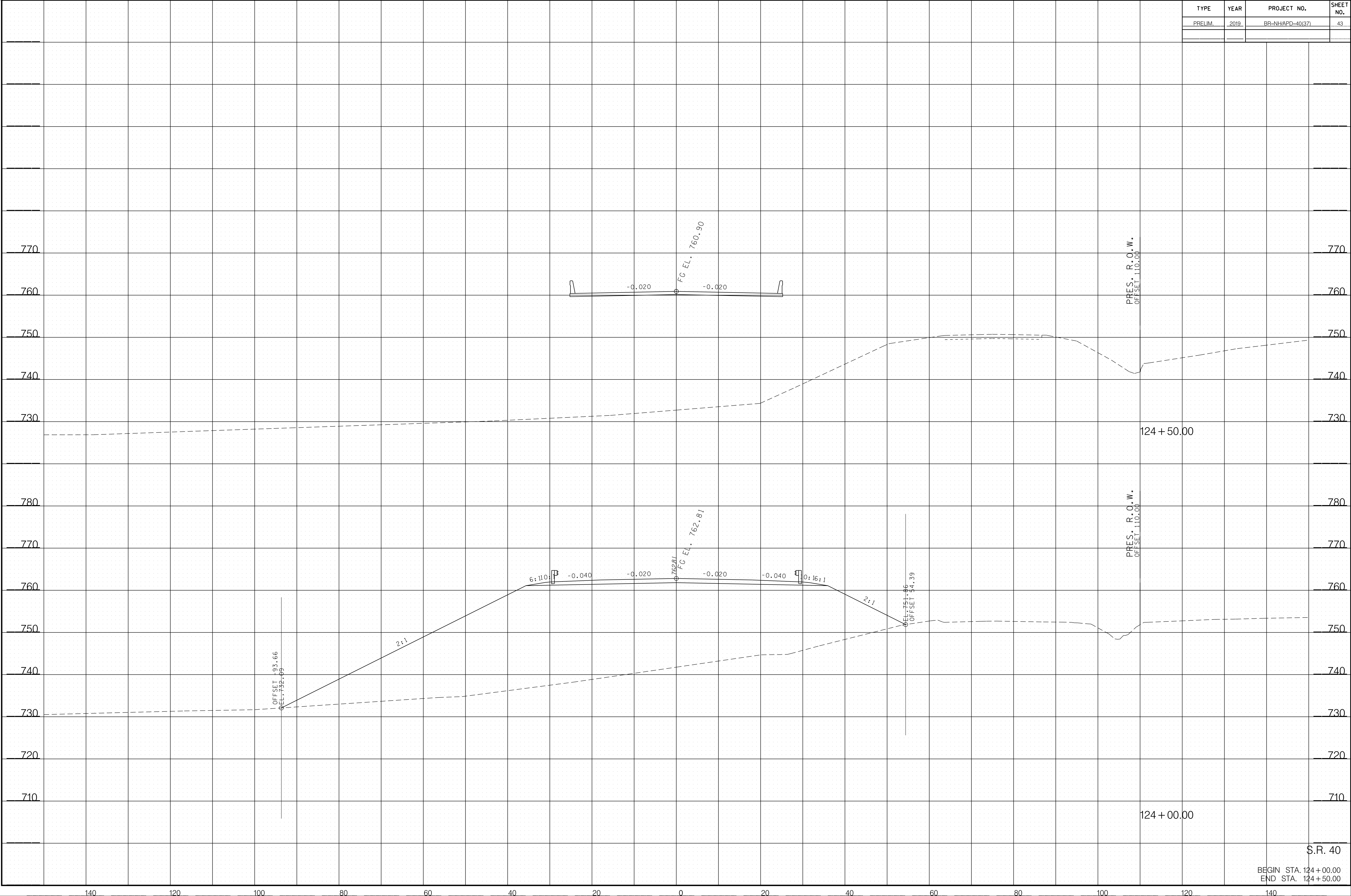


S.R. 40

BEGIN STA. 123+00.00
 END STA. 123+50.00

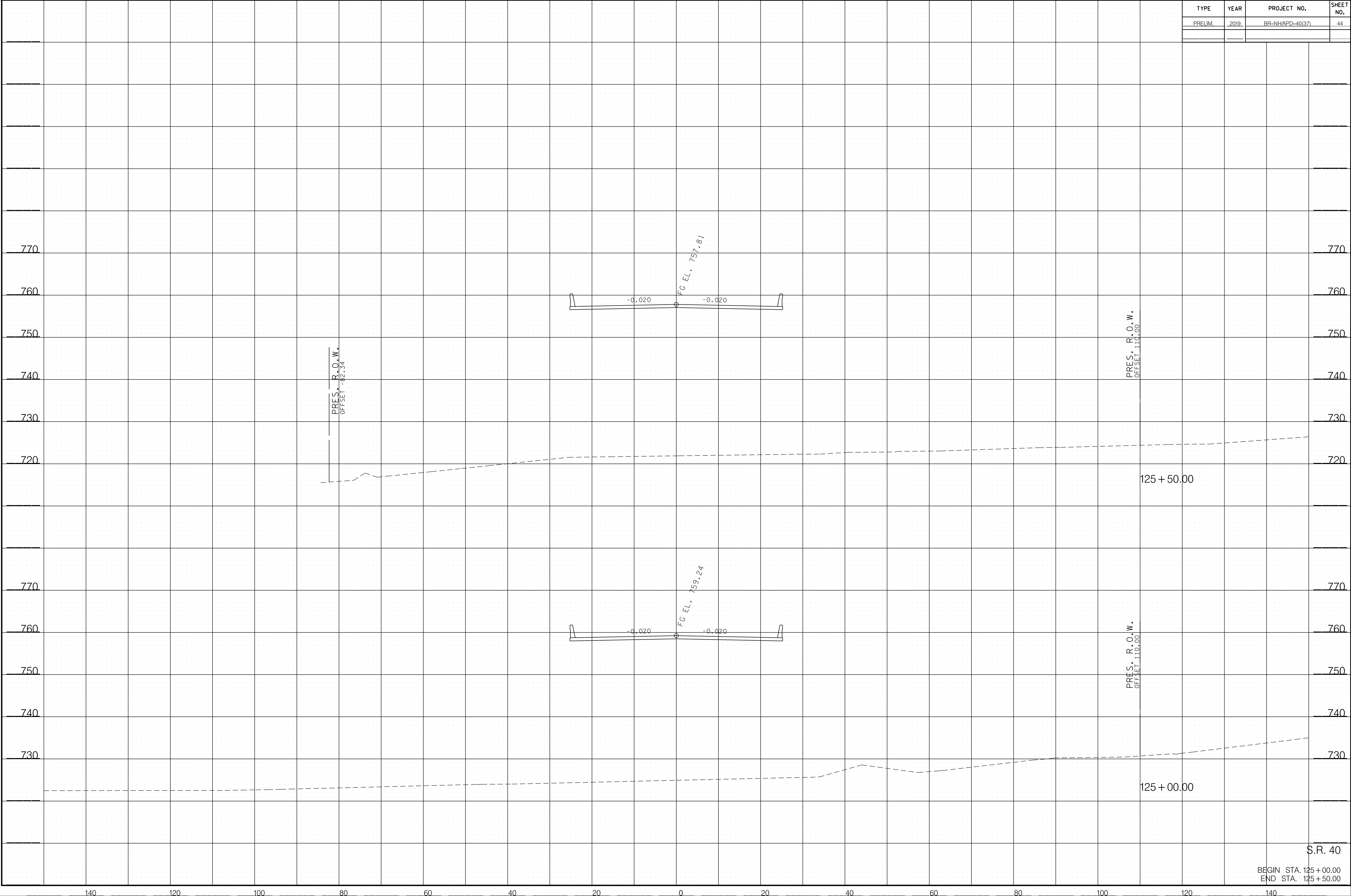
TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	43

3/22/2019 1:41:03 PM
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S.R. 40
 BEGIN STA. 124+00.00
 END STA. 124+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	44



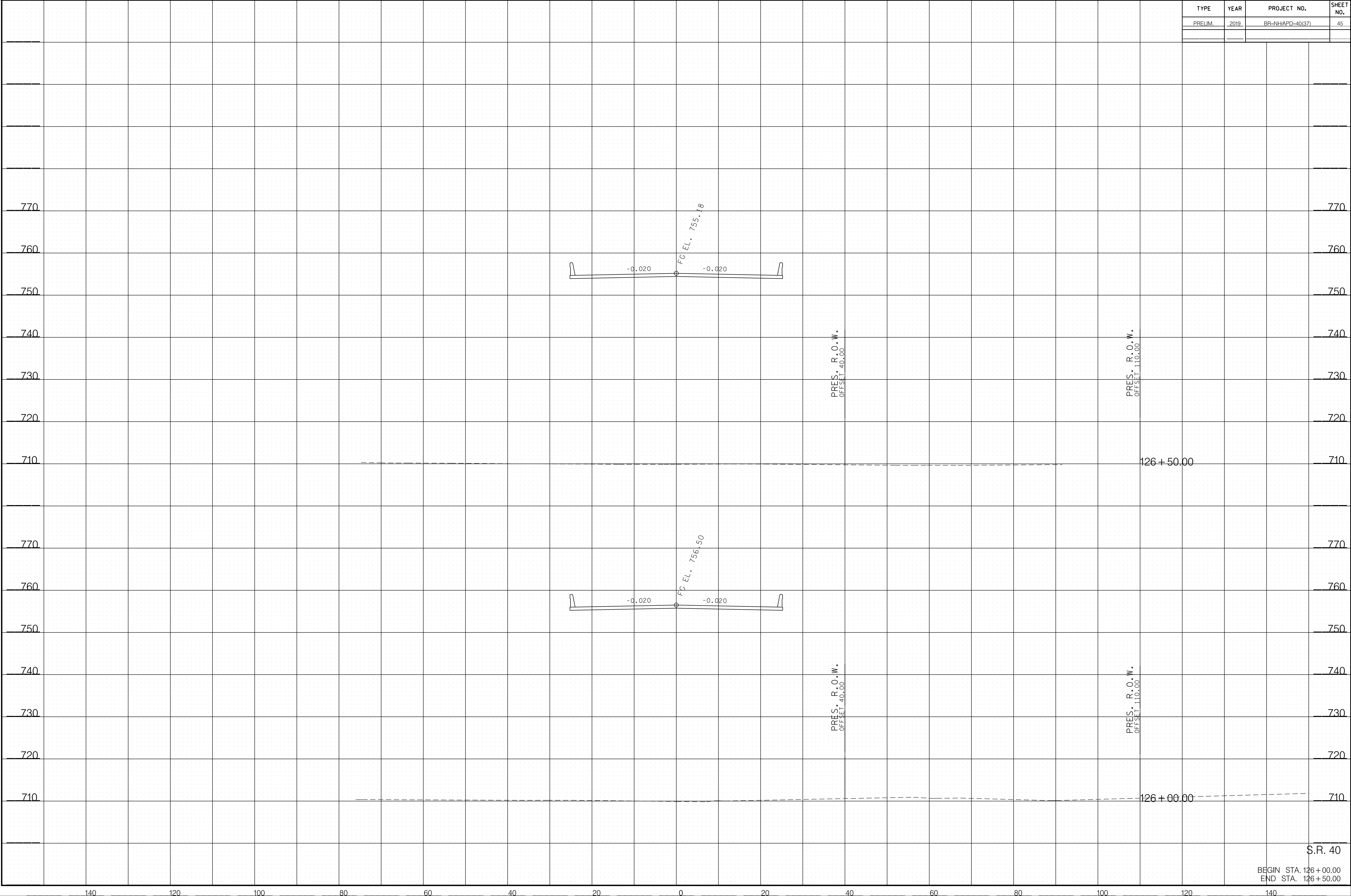
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S.R. 40

BEGIN STA. 125+00.00
 END STA. 125+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	45

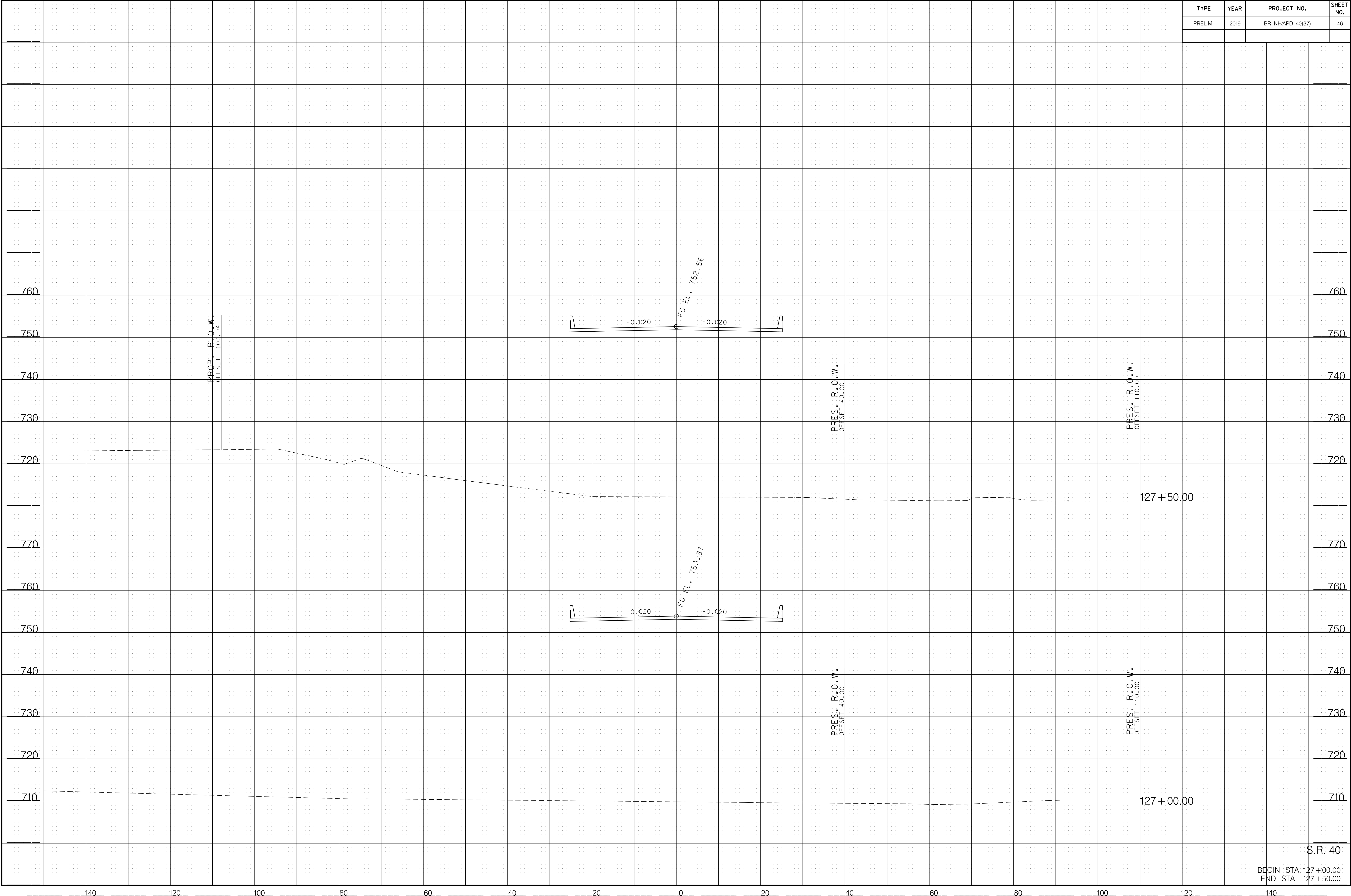
3/22/2019 1:41:08 PM K:\1925812\1\0c000 River SR 40 TDOT\CAD\015 -MainlineXS.sht



S.R. 40
 BEGIN STA. 126+00.00
 END STA. 126+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	46

3/22/2019 1:41:0 PM
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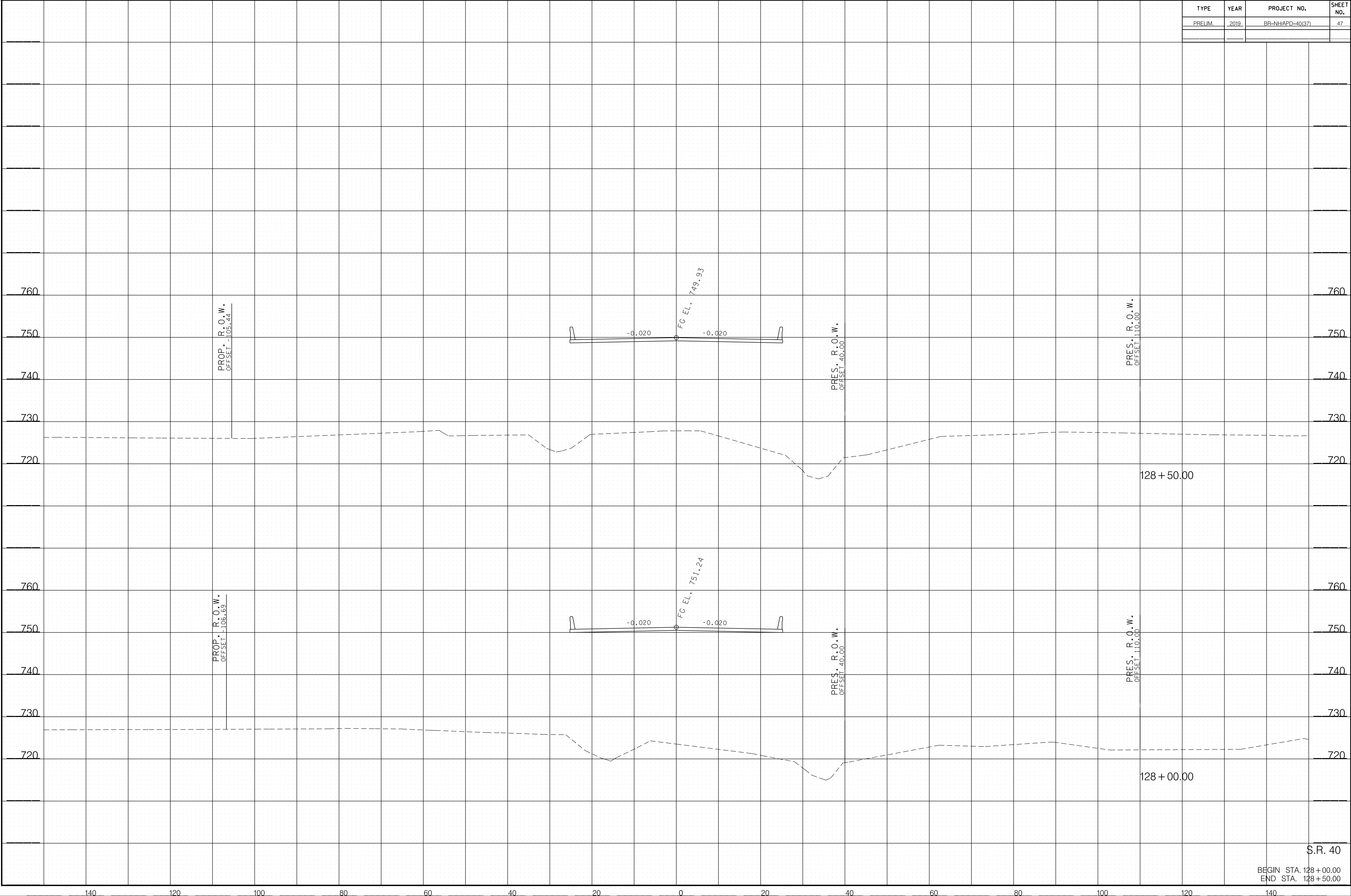


S.R. 40

BEGIN STA. 127+00.00
END STA. 127+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	47

3/22/2019 4:42 PM
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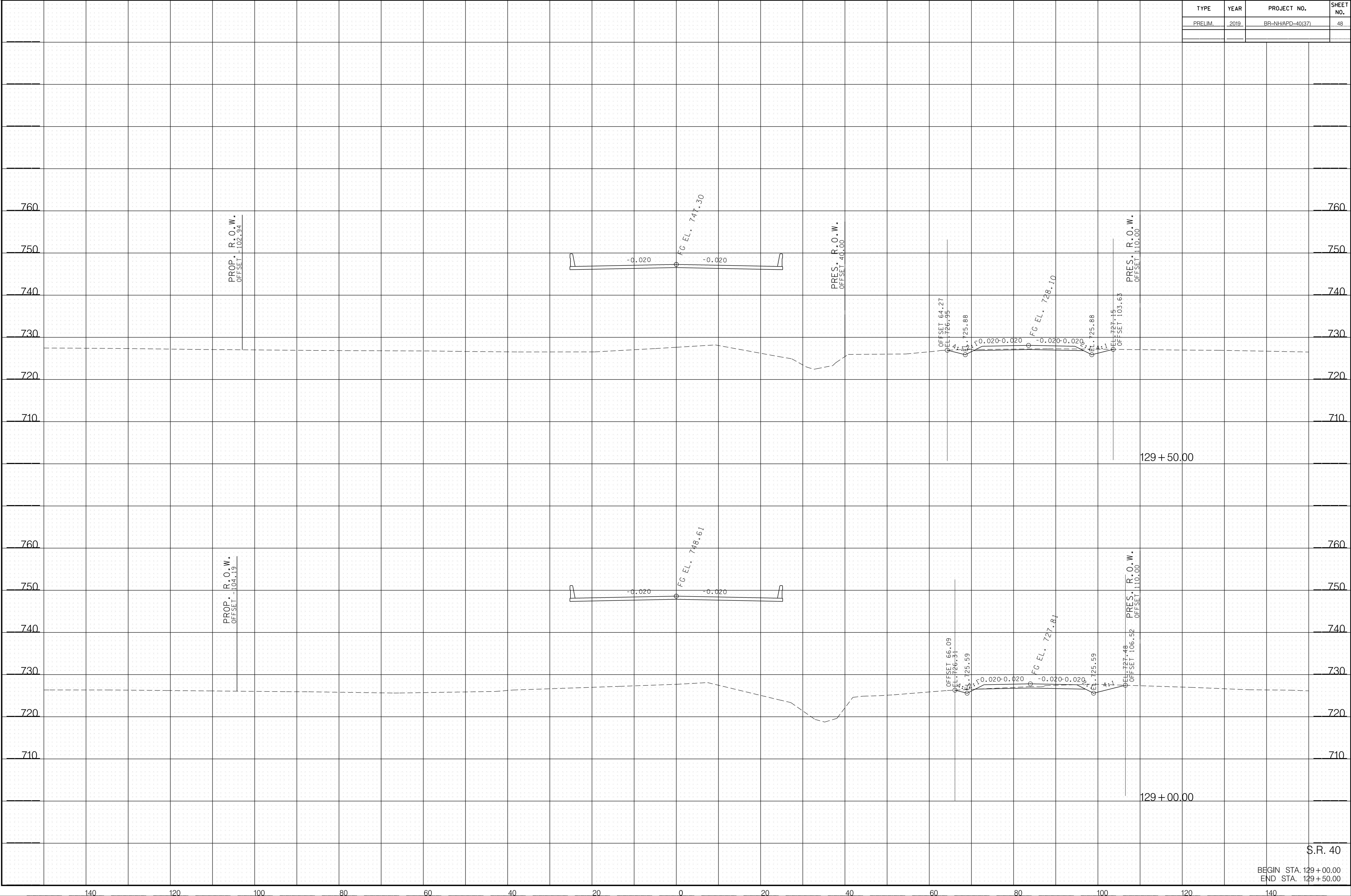


S.R. 40

BEGIN STA. 128+00.00
 END STA. 128+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	48

3/22/2019 4:44 PM
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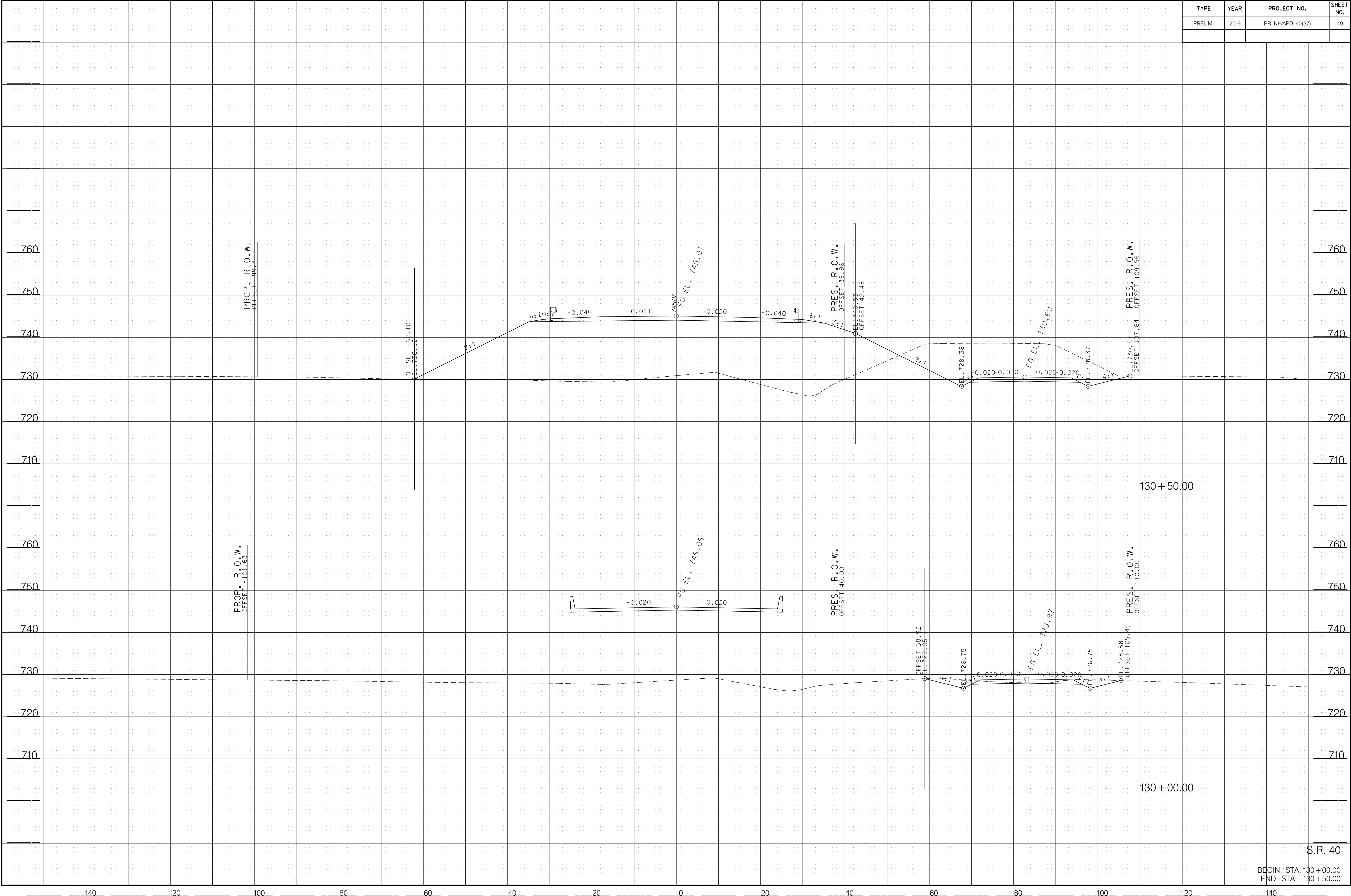


S.R. 40

BEGIN STA. 129+00.00
 END STA. 129+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	49

3/22/2019 4:46 PM
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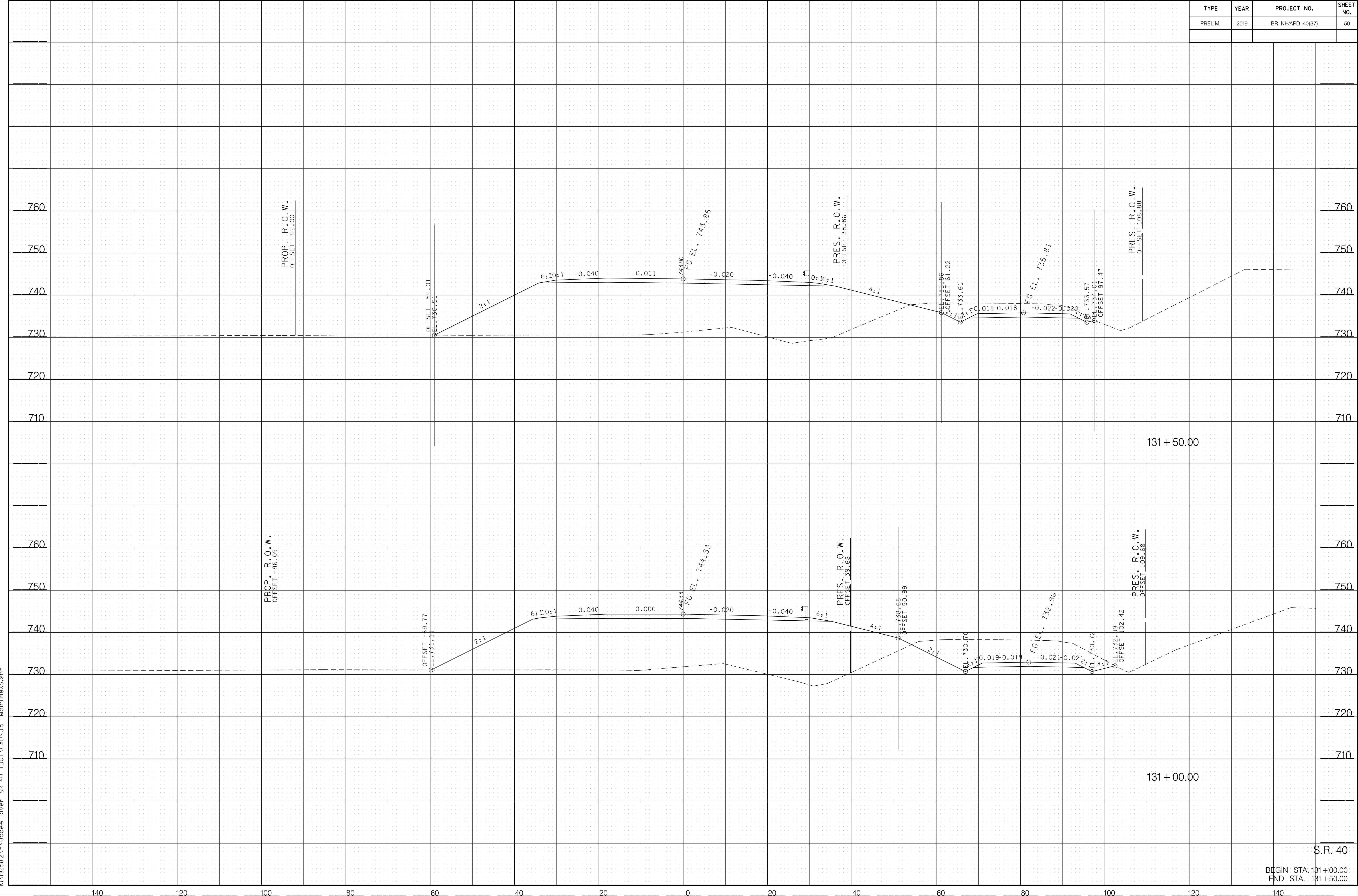


S.R. 40

BEGIN STA. 130+00.00
END STA. 130+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	50

3/22/2019 4:48 PM
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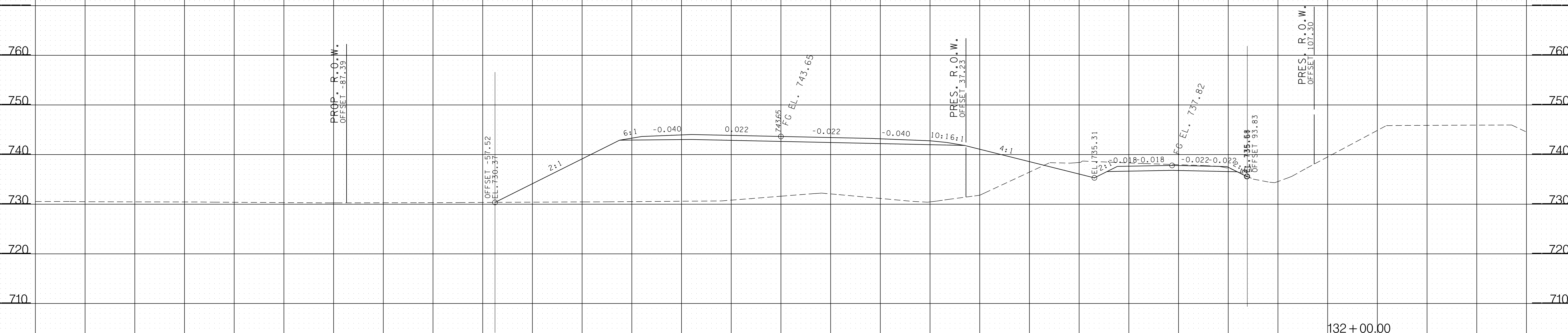
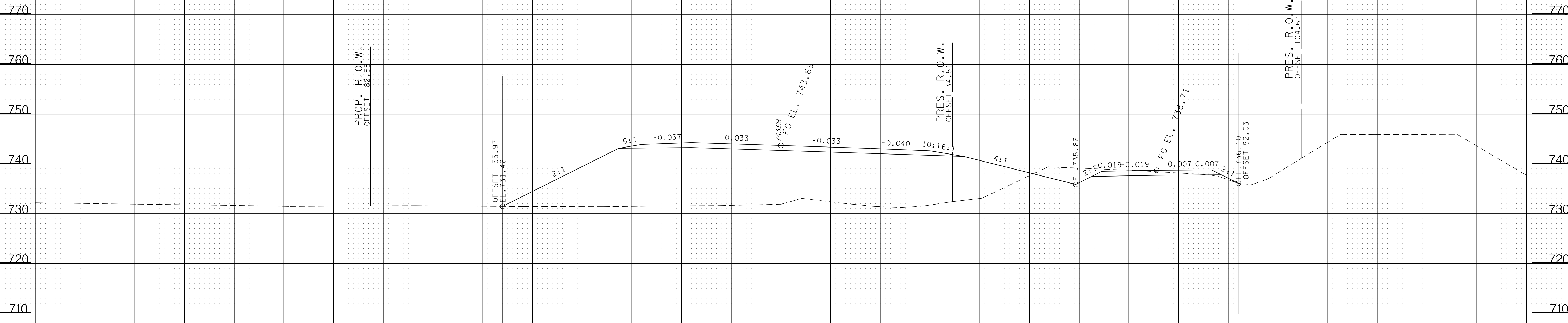
131 + 50.00

131 + 00.00

S.R. 40

BEGIN STA. 131+00.00
 END STA. 131+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	51



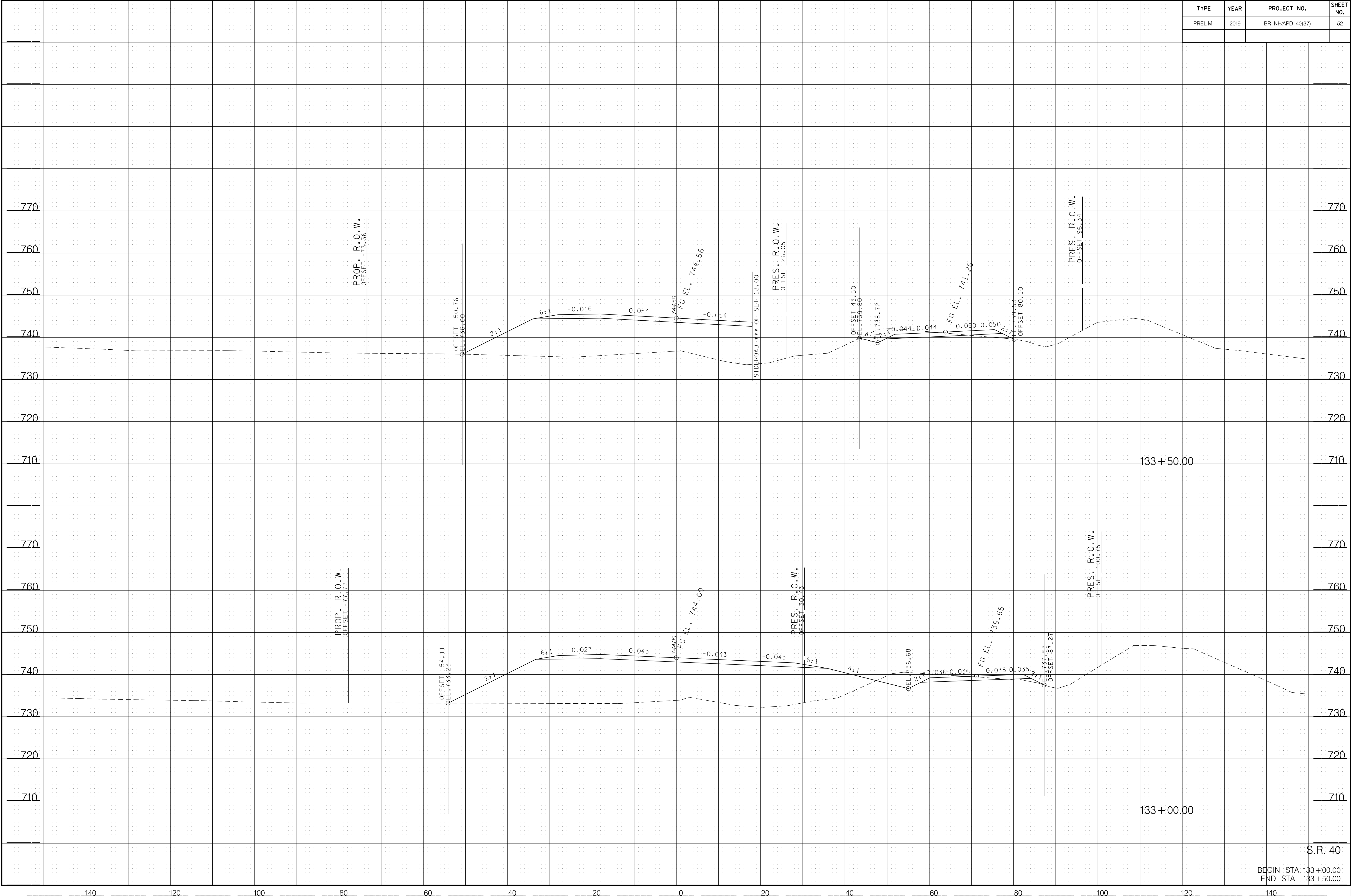
3/22/2019 1:41:20 PM K:\1925812\1\0c000 River SR 40 TDOT\CAD\015 -MainlineXS.sht

S.R. 40

BEGIN STA. 132+00.00
END STA. 132+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	52

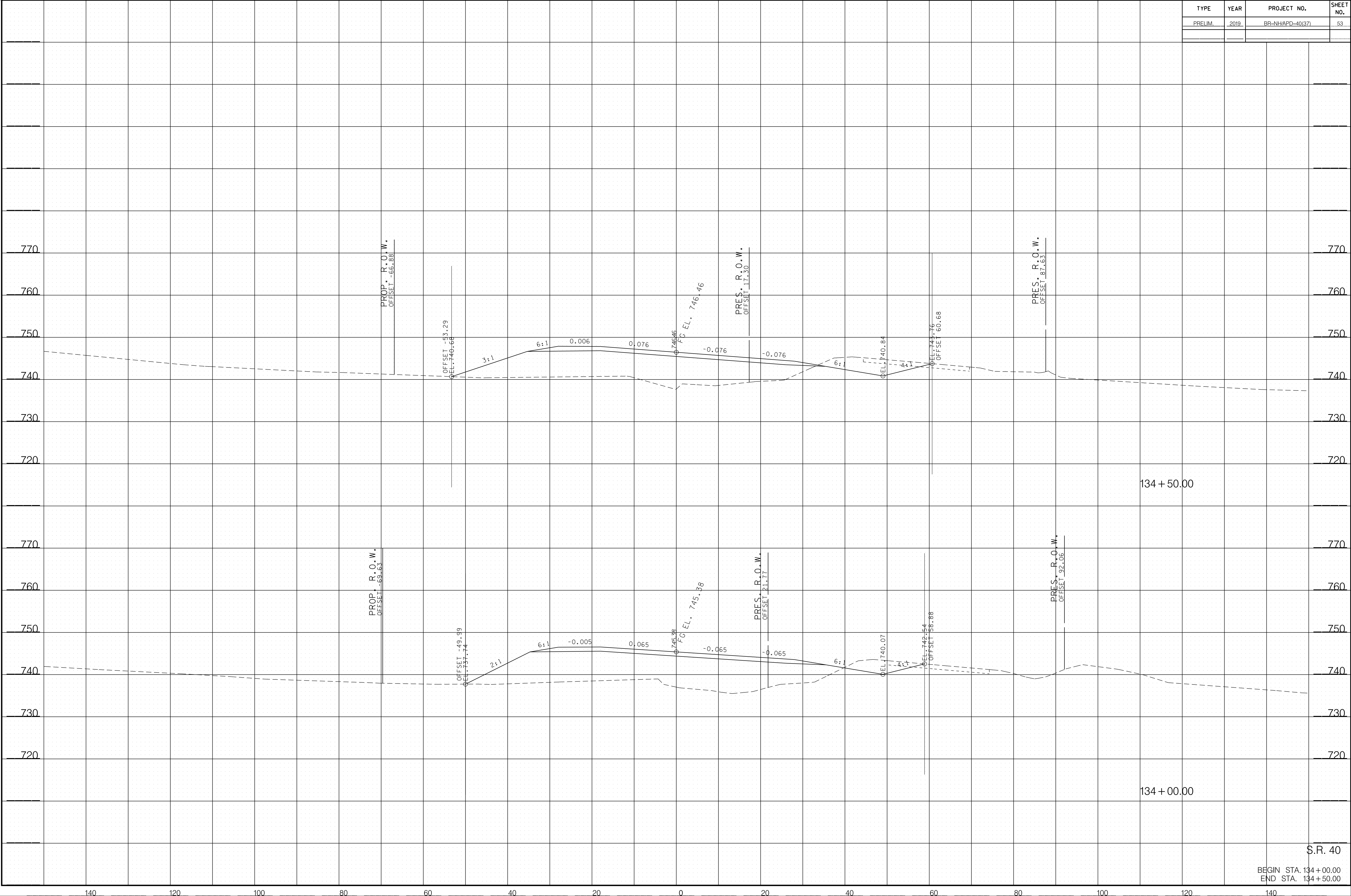
3/22/2019 14:42:22 PM
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S.R. 40
 BEGIN STA. 133+00.00
 END STA. 133+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	53

3/22/2019 4:42:24 PM
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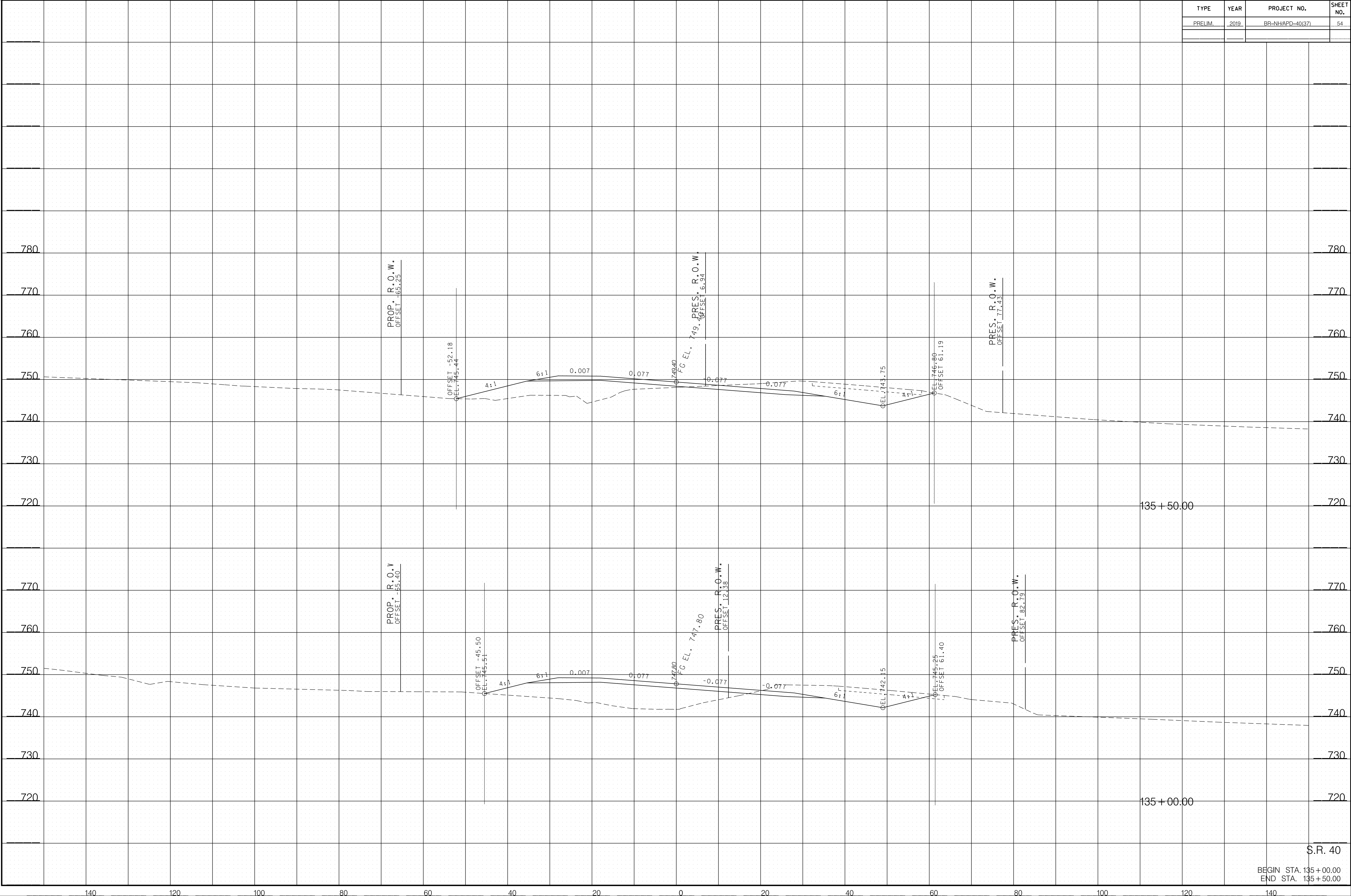


S.R. 40

BEGIN STA. 134+00.00
 END STA. 134+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	54

3/22/2019 1:41:27 PM
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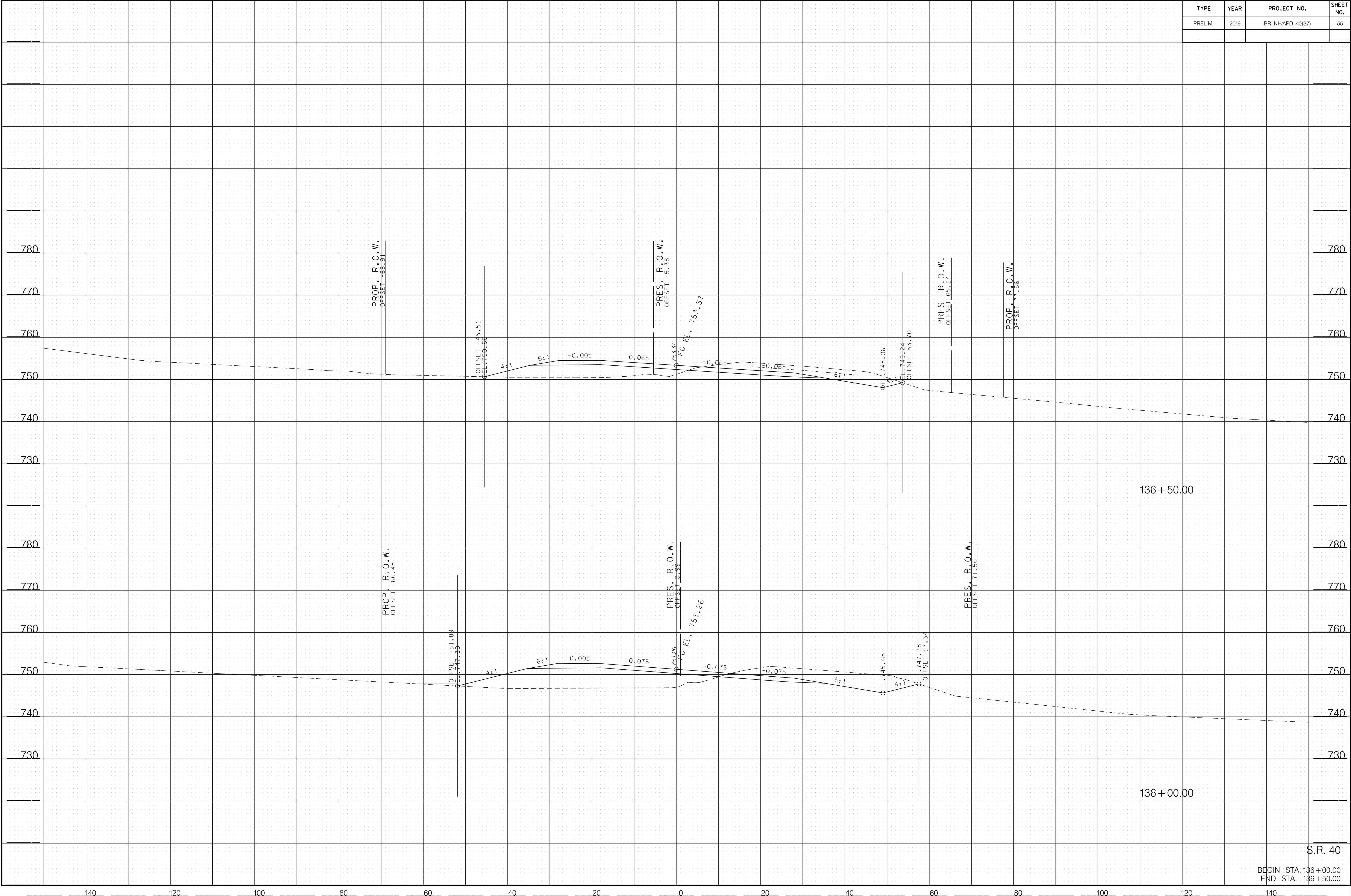


S.R. 40

BEGIN STA. 135+00.00
 END STA. 135+50.00

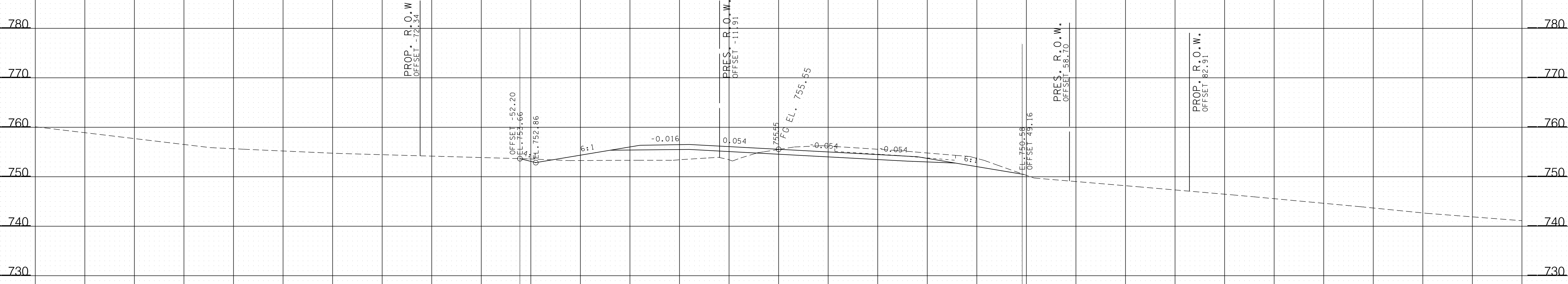
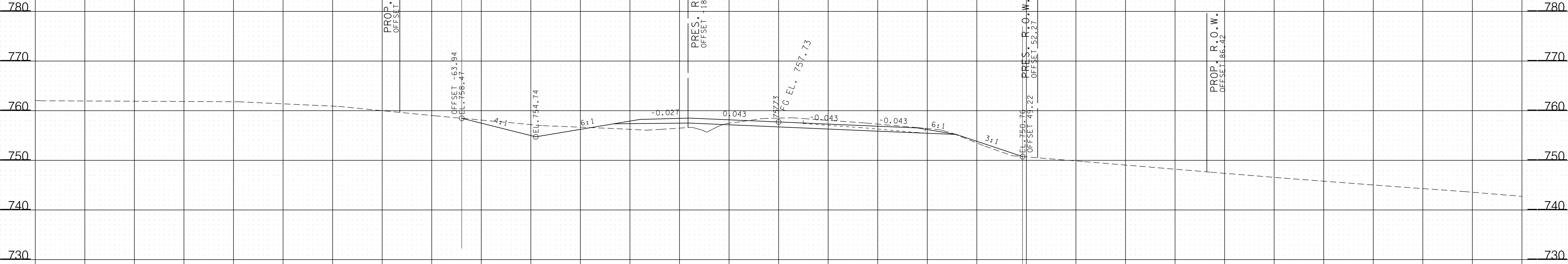
TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	55

3/22/2019 4:42:29 PM
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S.R. 40
 BEGIN STA. 136+00.00
 END STA. 136+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	56



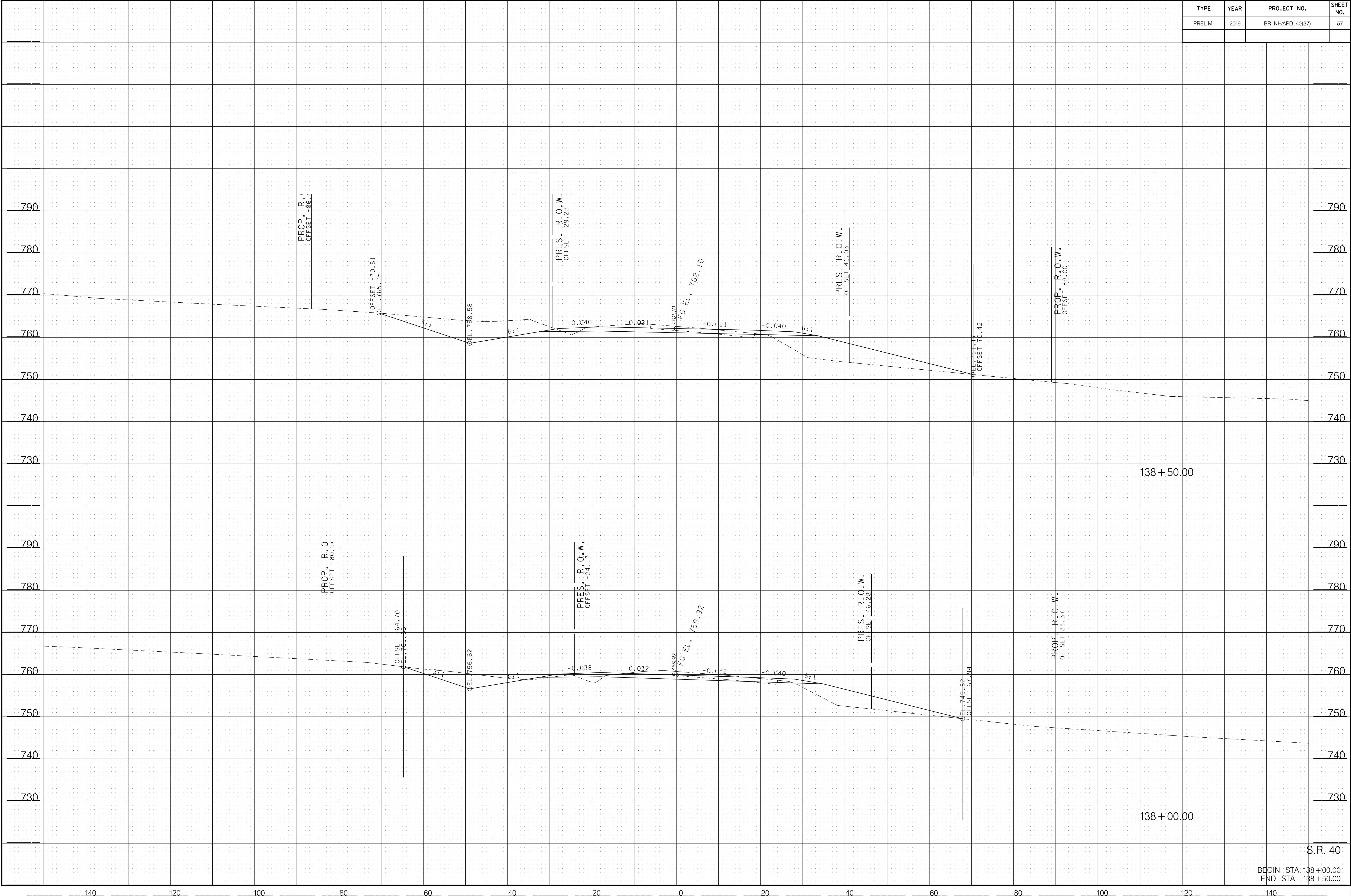
3/22/2019 4:43:31 PM K:\925812\1\0c0ee River SR 40 TDOT\CAD\015 -MainlineX.sht

S.R. 40

BEGIN STA. 137+00.00
END STA. 137+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	57

3/22/2019 4:43:33 PM
K:\1925812\1\0c000 River SR 40 TDOT\CAD\015 -MainlineXS.sht



138 + 50.00

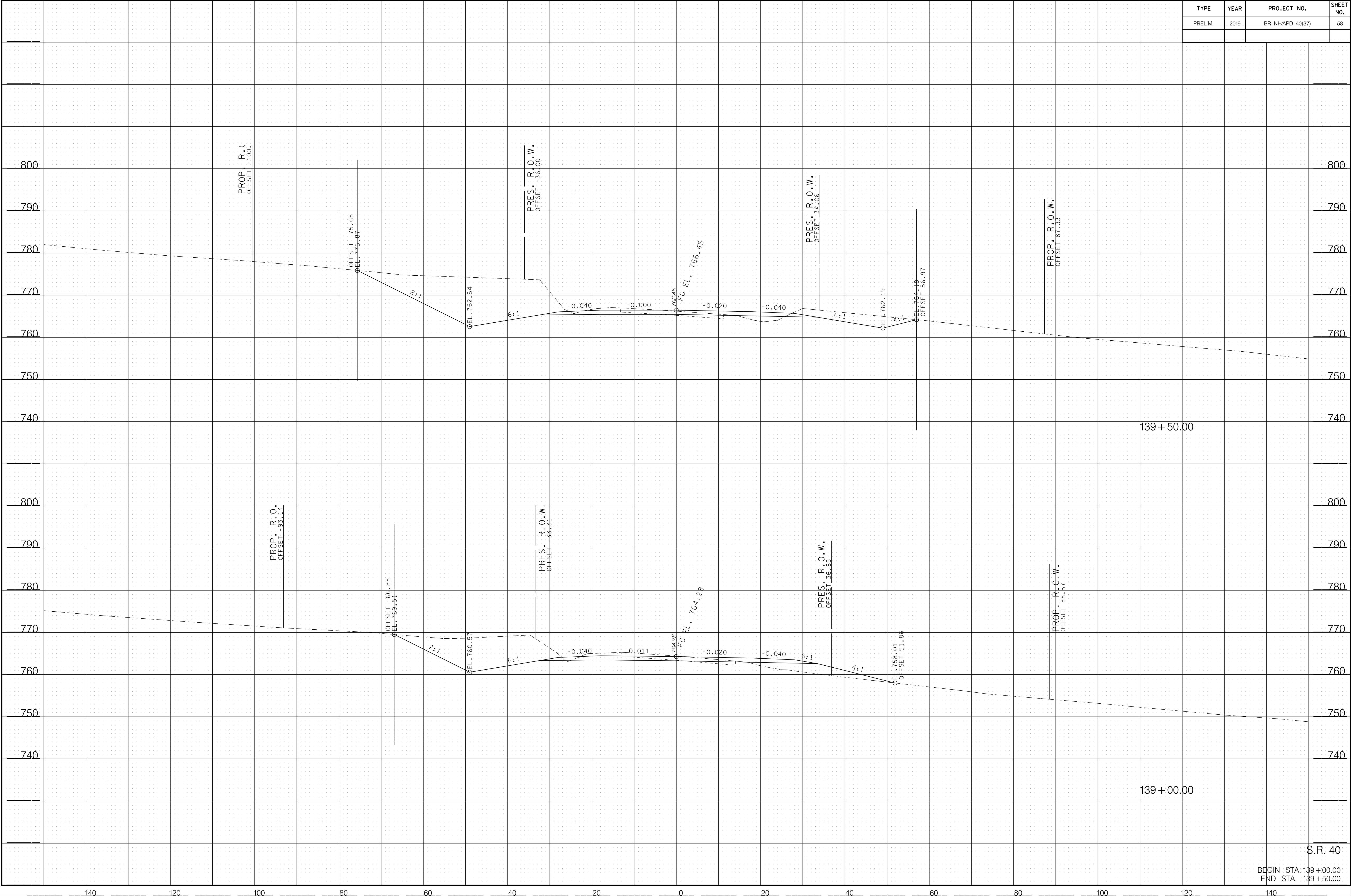
138 + 00.00

S.R. 40

BEGIN STA. 138 + 00.00
END STA. 138 + 50.00

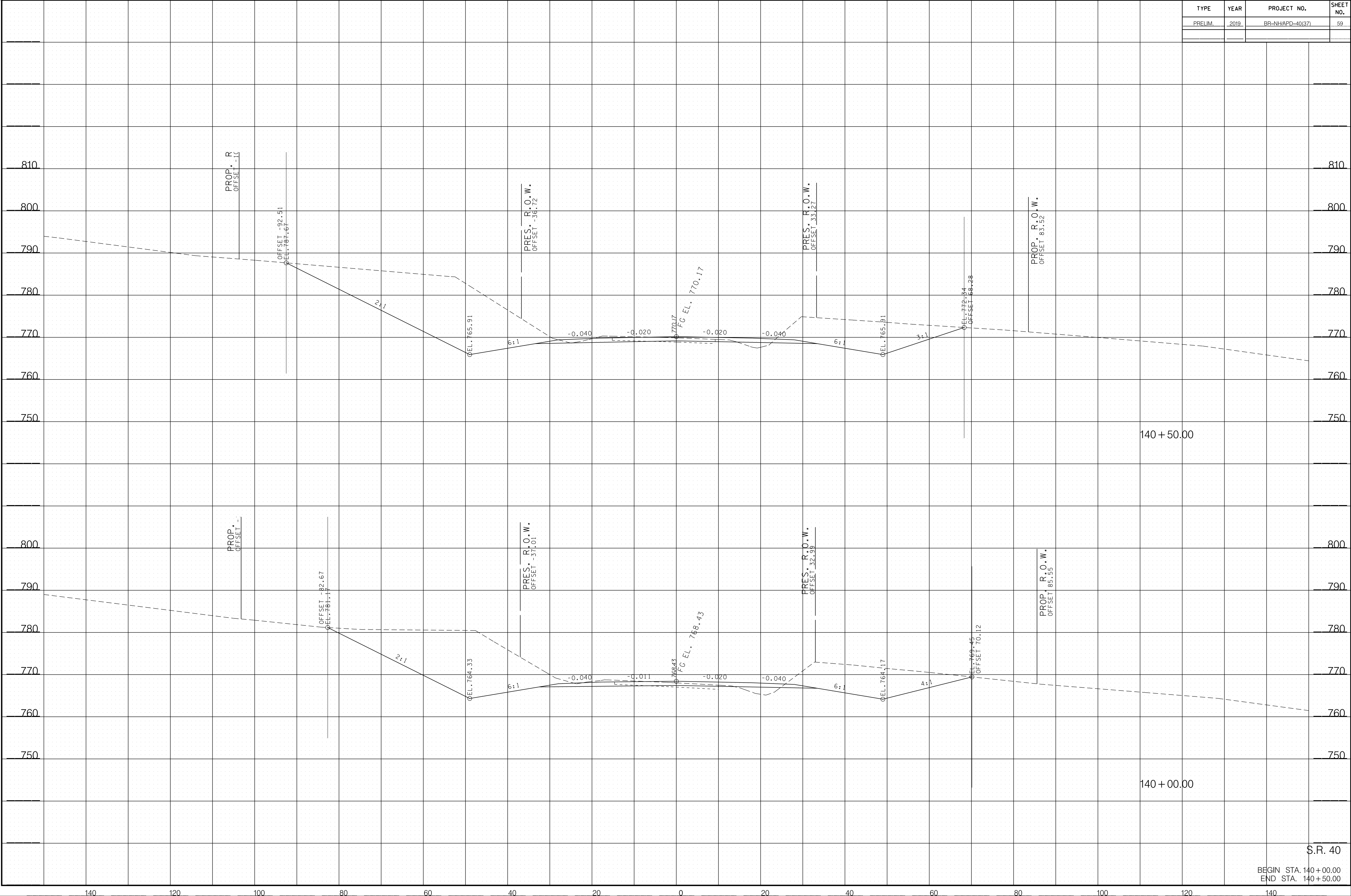
TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	58

3/22/2019 4:43:35 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	59

3/22/2019 4:41:38 PM
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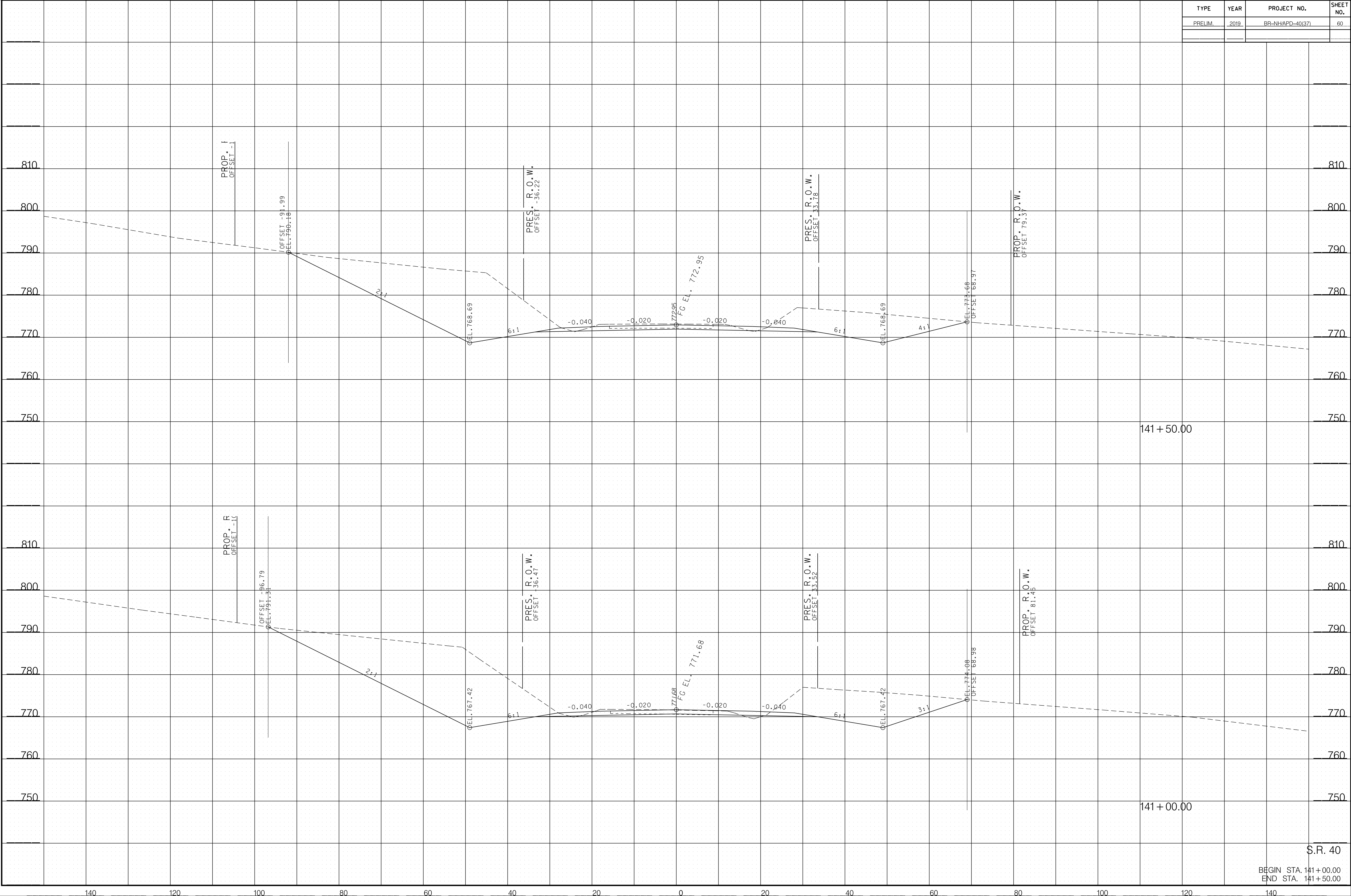


S.R. 40

BEGIN STA. 140+00.00
 END STA. 140+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	60

3/22/2019 4:44:40 PM
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141+50.00

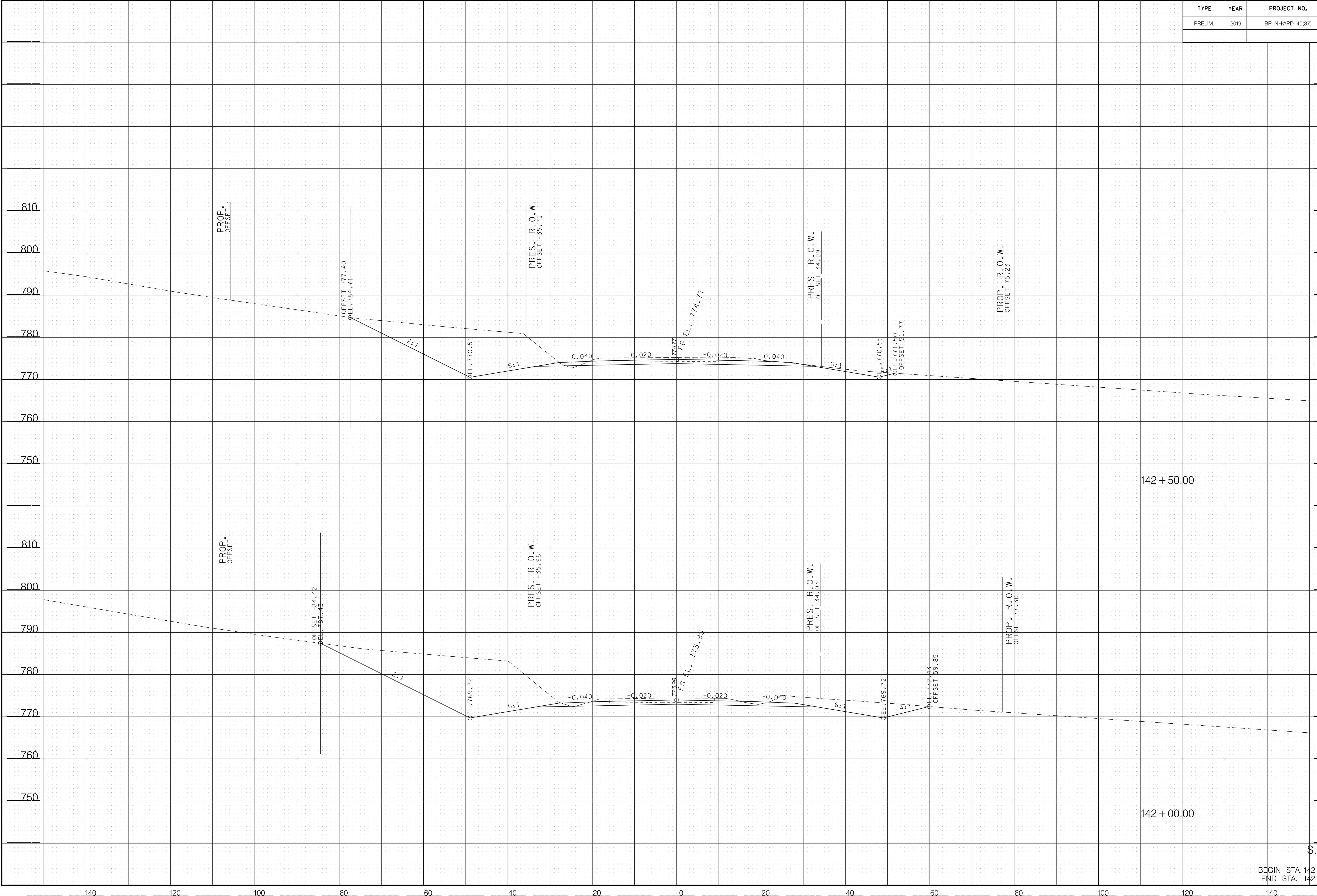
141+00.00

S.R. 40

BEGIN STA. 141+00.00
 END STA. 141+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	61

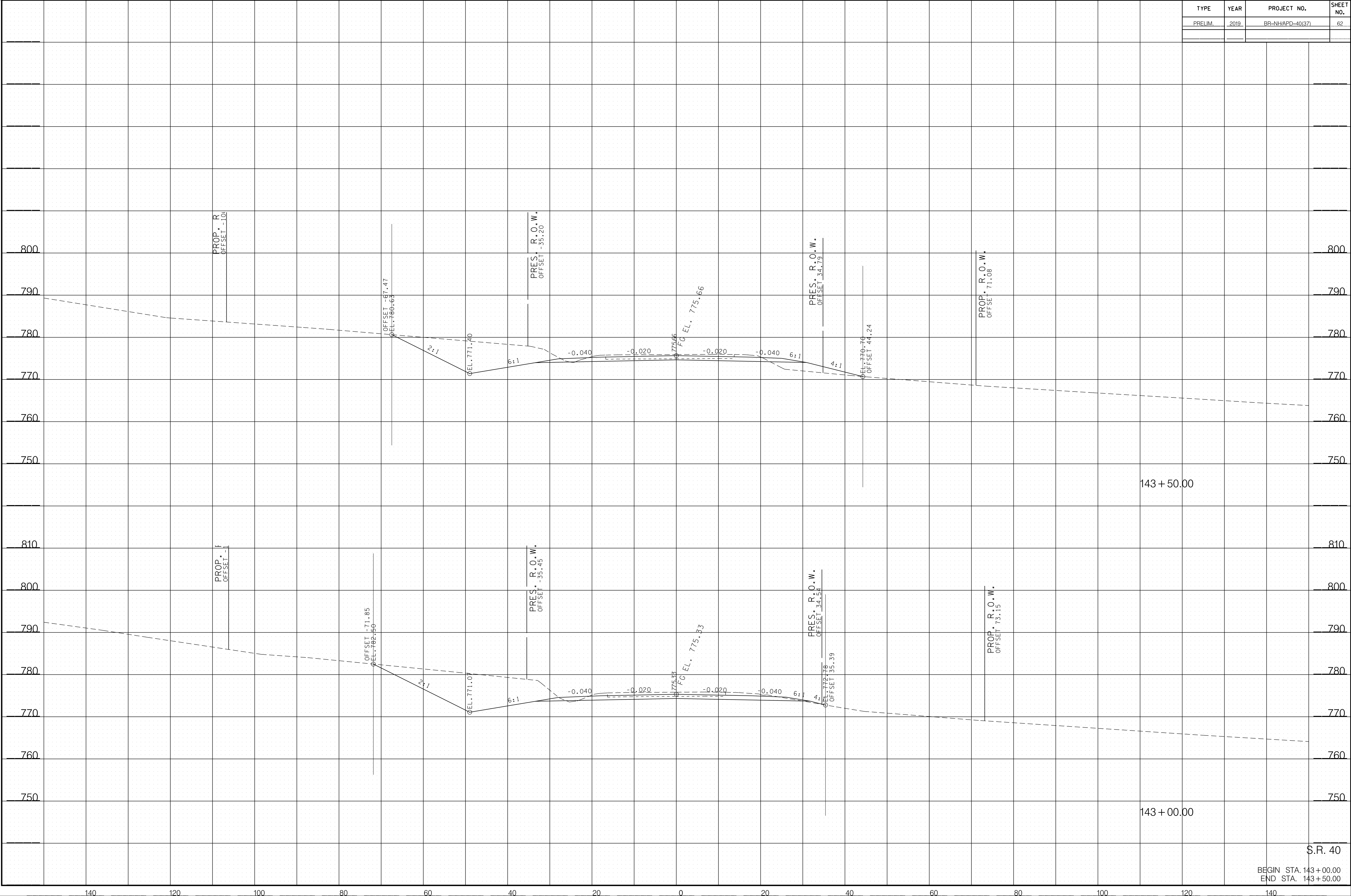
3/22/2019 4:42 PM
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S.R. 40
 BEGIN STA. 142+00.00
 END STA. 142+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	62

3/22/2019 4:45 PM
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143 + 50.00

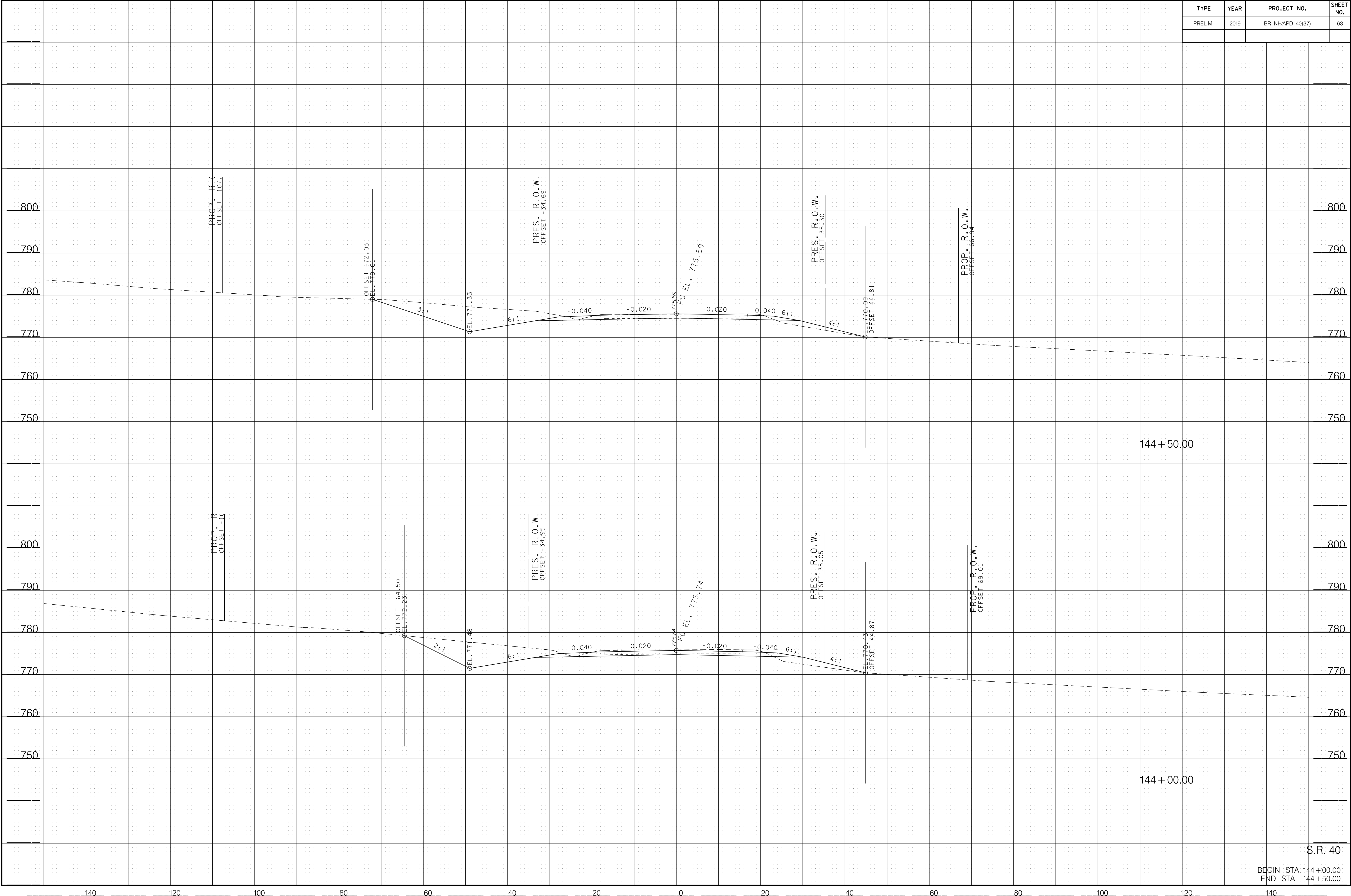
143 + 00.00

S.R. 40

BEGIN STA. 143+00.00
 END STA. 143+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	63

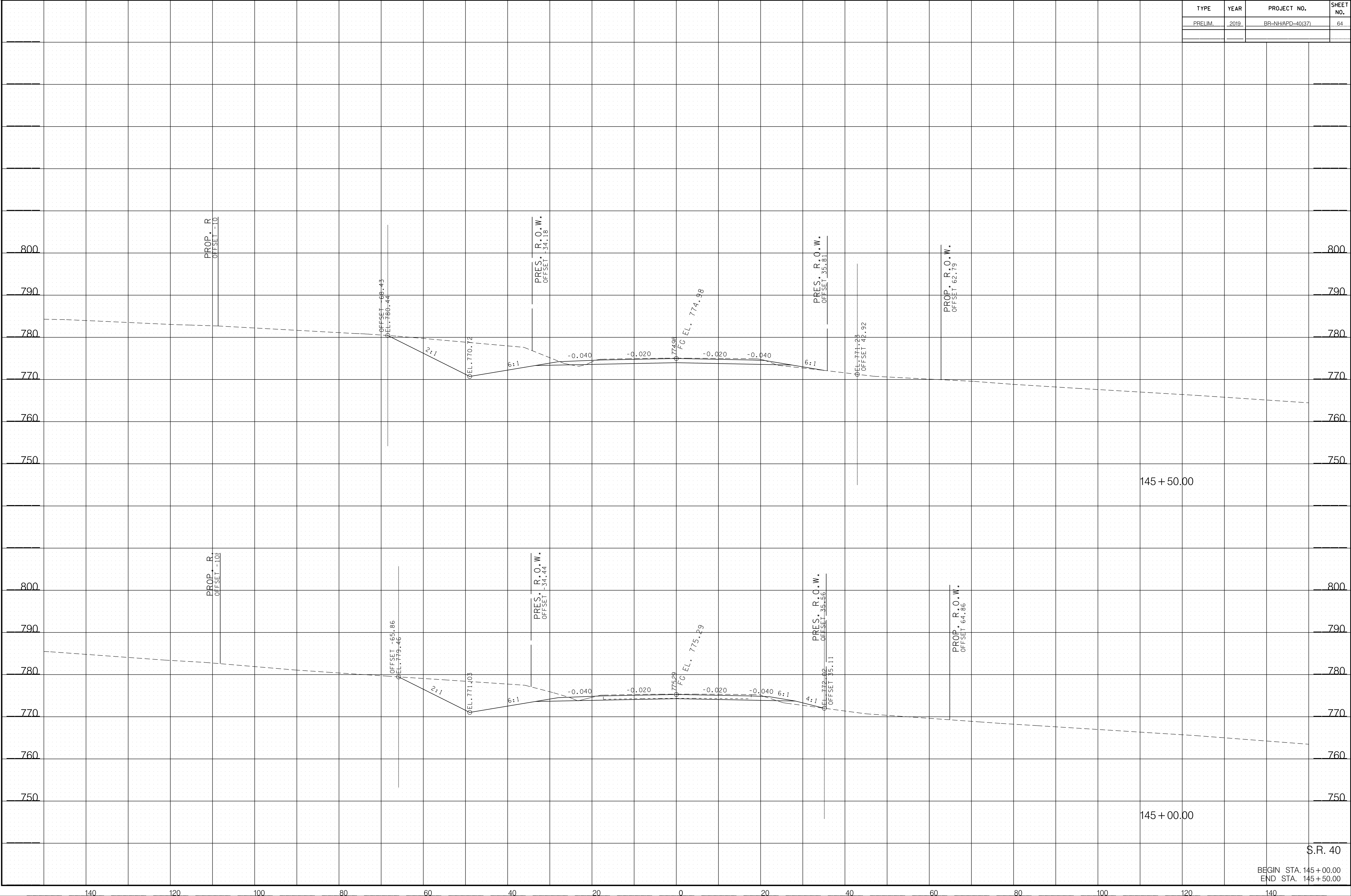
3/22/2019 4:41:47 PM
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S.R. 40
BEGIN STA. 144+00.00
END STA. 144+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	64

3/22/2019 1:41:49 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	65

3/22/2019 4:45:15 PM
 K:\1925812\1\0c000 River SR 40 TDOT\CAD\015 -MainlineXS.sht



146 + 50.00

146 + 00.00

S.R. 40

BEGIN STA. 146+00.00
 END STA. 146+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	66

3/22/2019 4:45:54 PM K:\1925812\1\0c0ee River SR 40 TDOT\CAD\015 -MainlineXS.sht

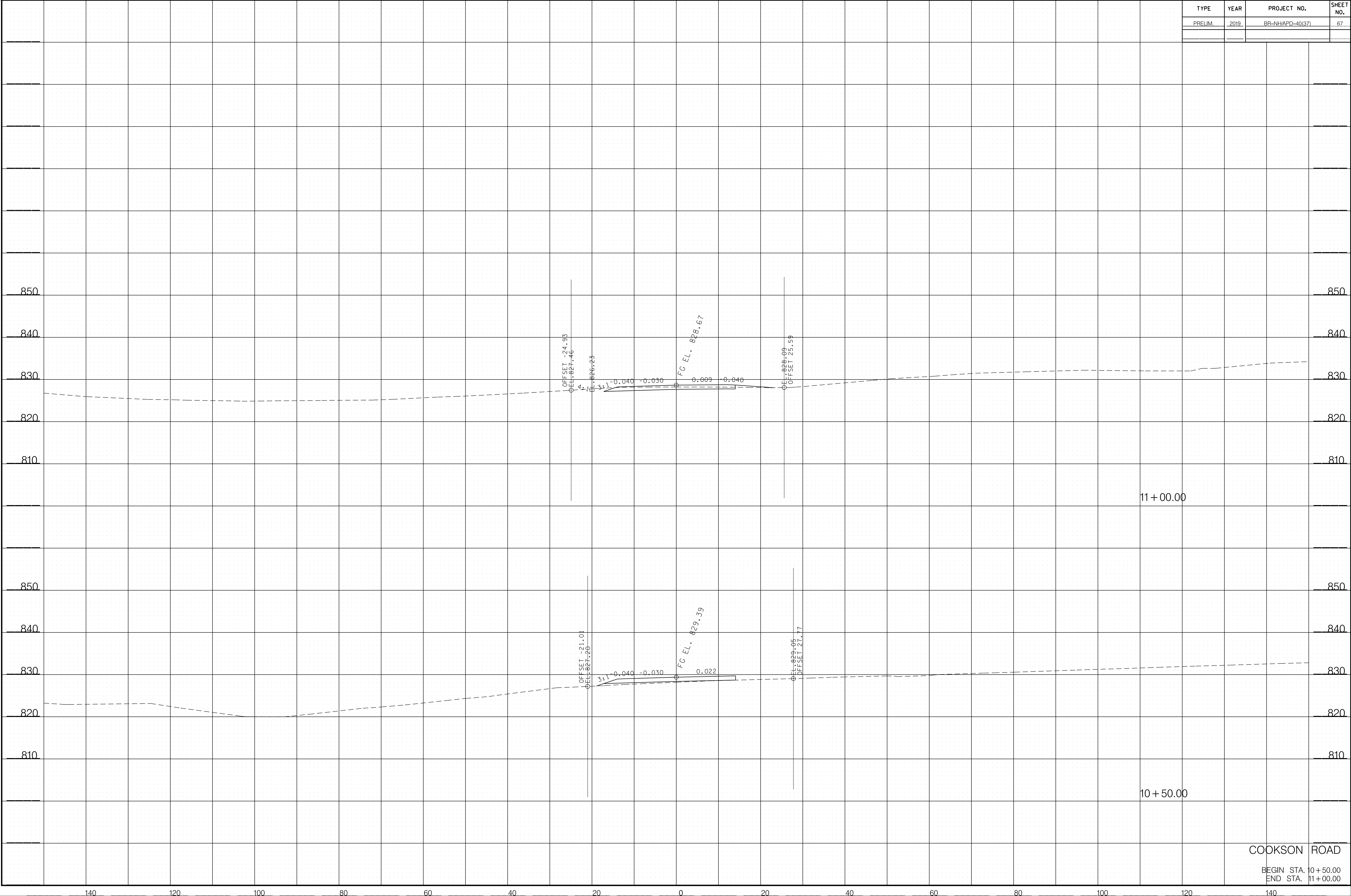


S.R. 40

BEGIN STA. 147+00.00
END STA. 147+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	67

3/22/2019 4:45:54 PM
 K:\1925812\1\0c000 River SR 40 TDOT\CAD\067 -CooksonXS.sht



11 + 00.00

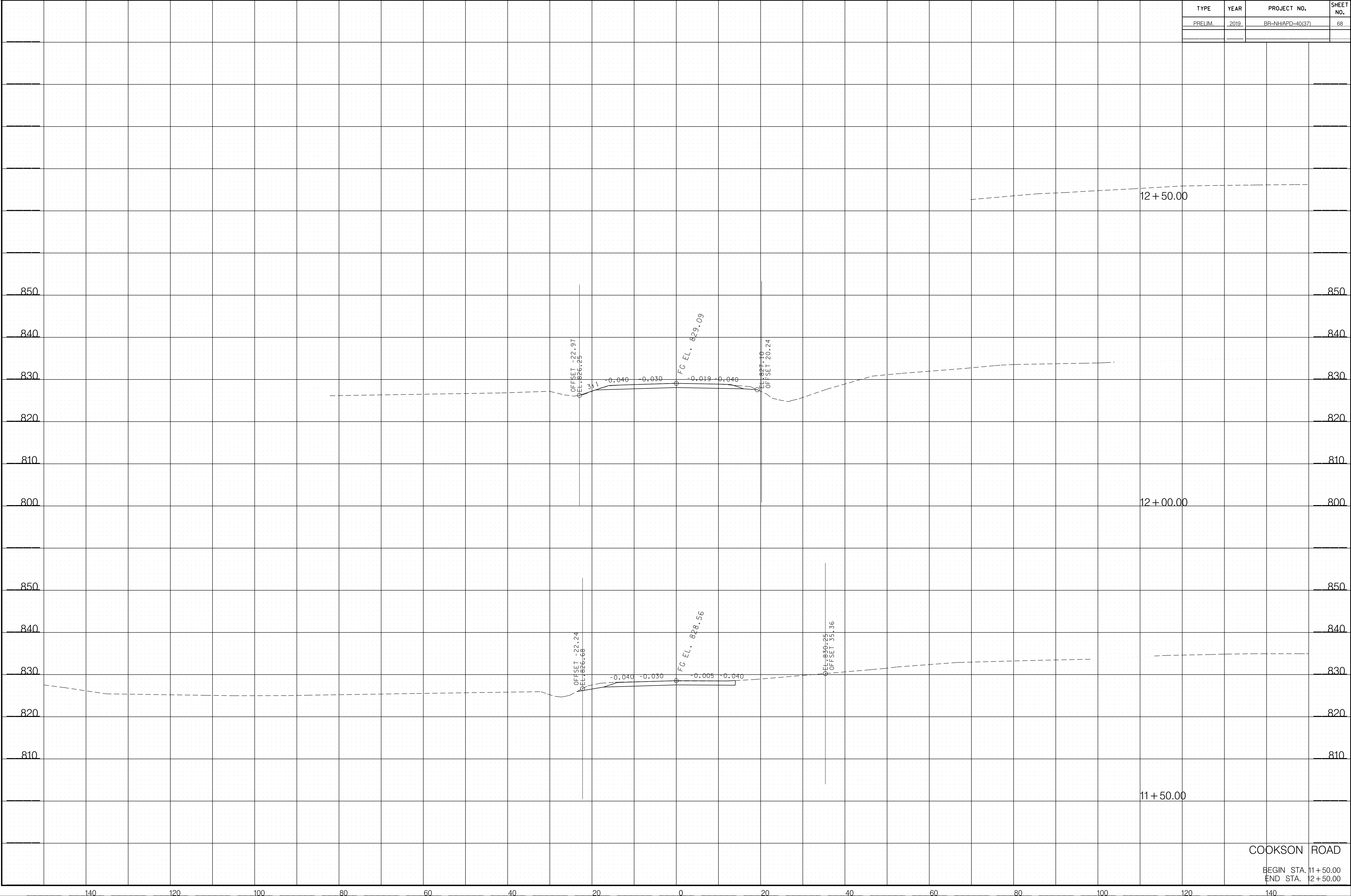
10 + 50.00

COOKSON ROAD

BEGIN STA. 10+50.00
 END STA. 11+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	68

3/22/2019 4:45:55 PM
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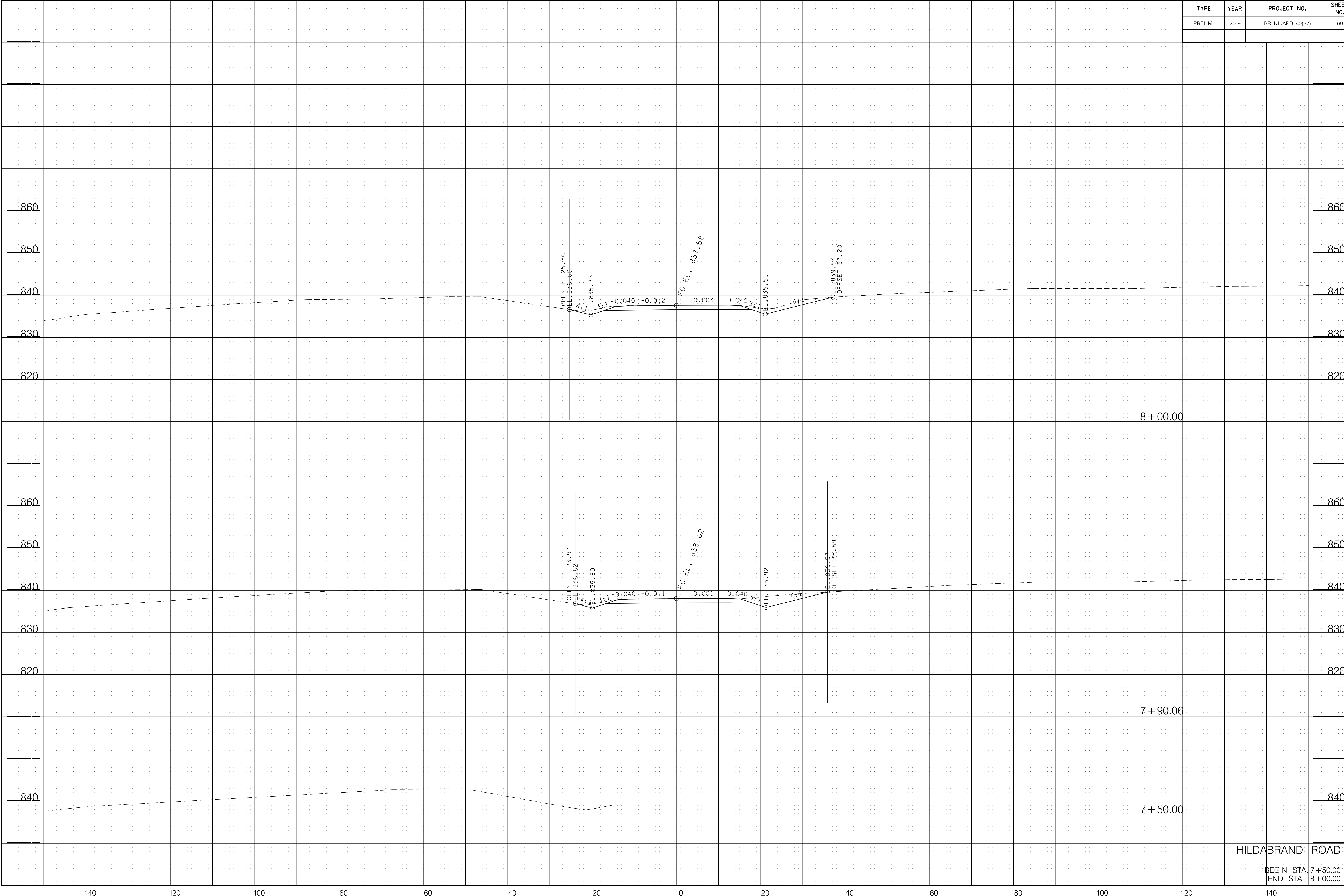


COOKSON ROAD

BEGIN STA. 11+50.00
 END STA. 12+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	69

3/22/2019 4:45:56 PM K:\1925812\1\0c000 River SR 40 TDOT\CAD\069 -Hildebrand\XS.sht

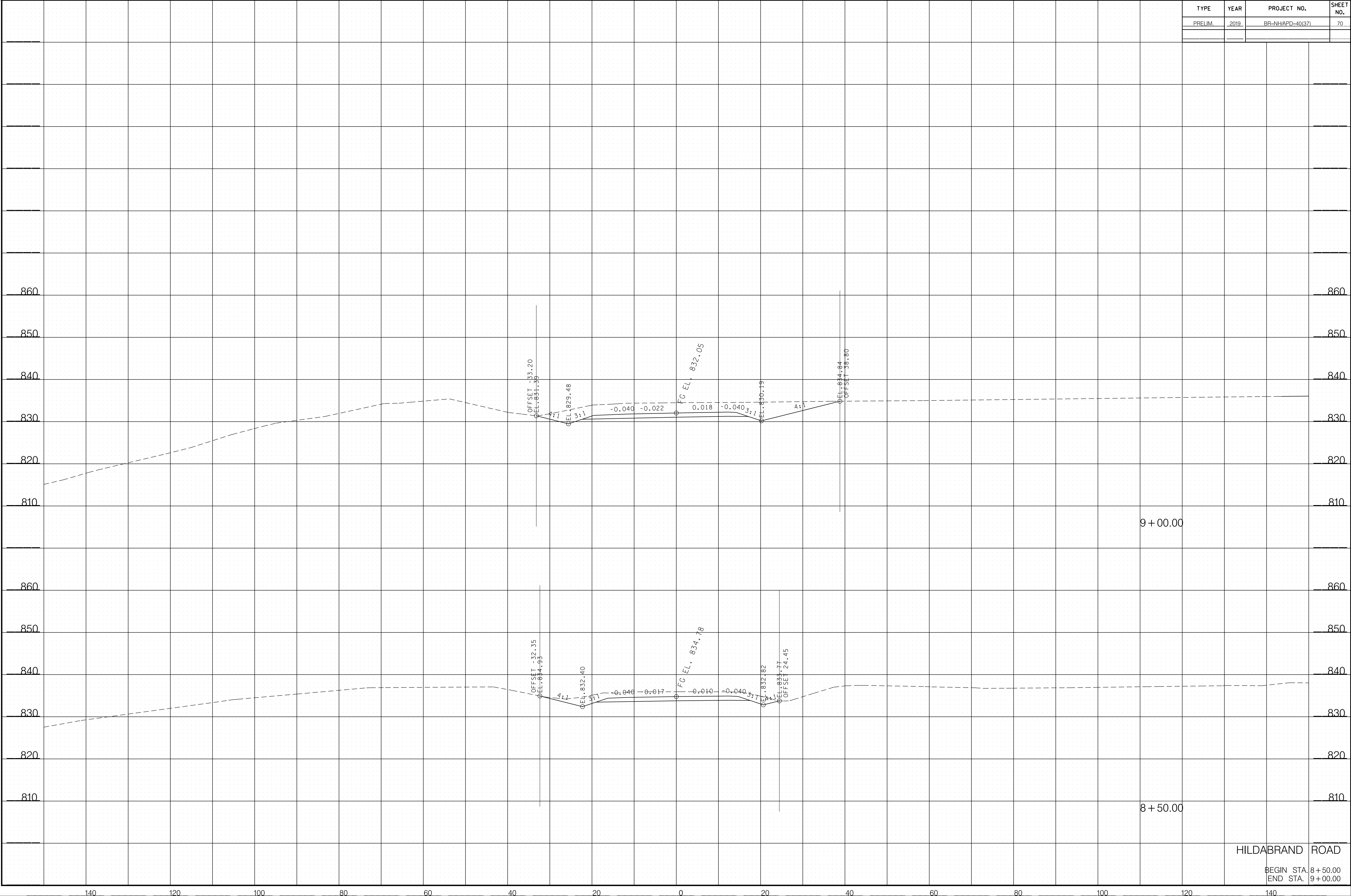


HILDEBRAND ROAD

BEGIN STA. 7+50.00
END STA. 8+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	70

3/22/2019 1:41:57 PM
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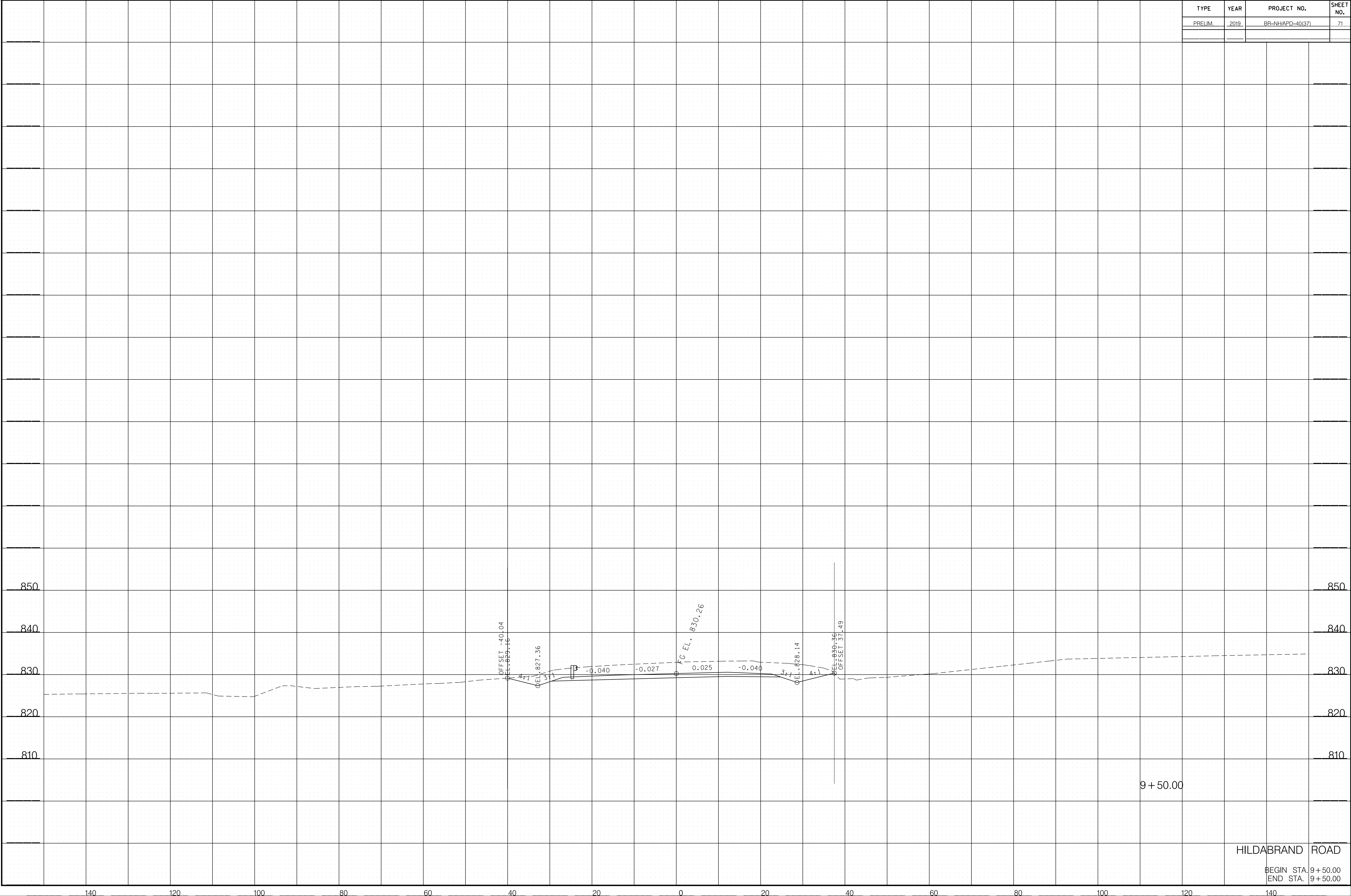


HILDEBRAND ROAD

BEGIN STA. 8+50.00
 END STA. 9+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	71

3/22/2019 4:45:57 PM K:\1925812\1\0c0ee River SR 40 TDOT\CAD\069 -Hildebrand\XS.sht

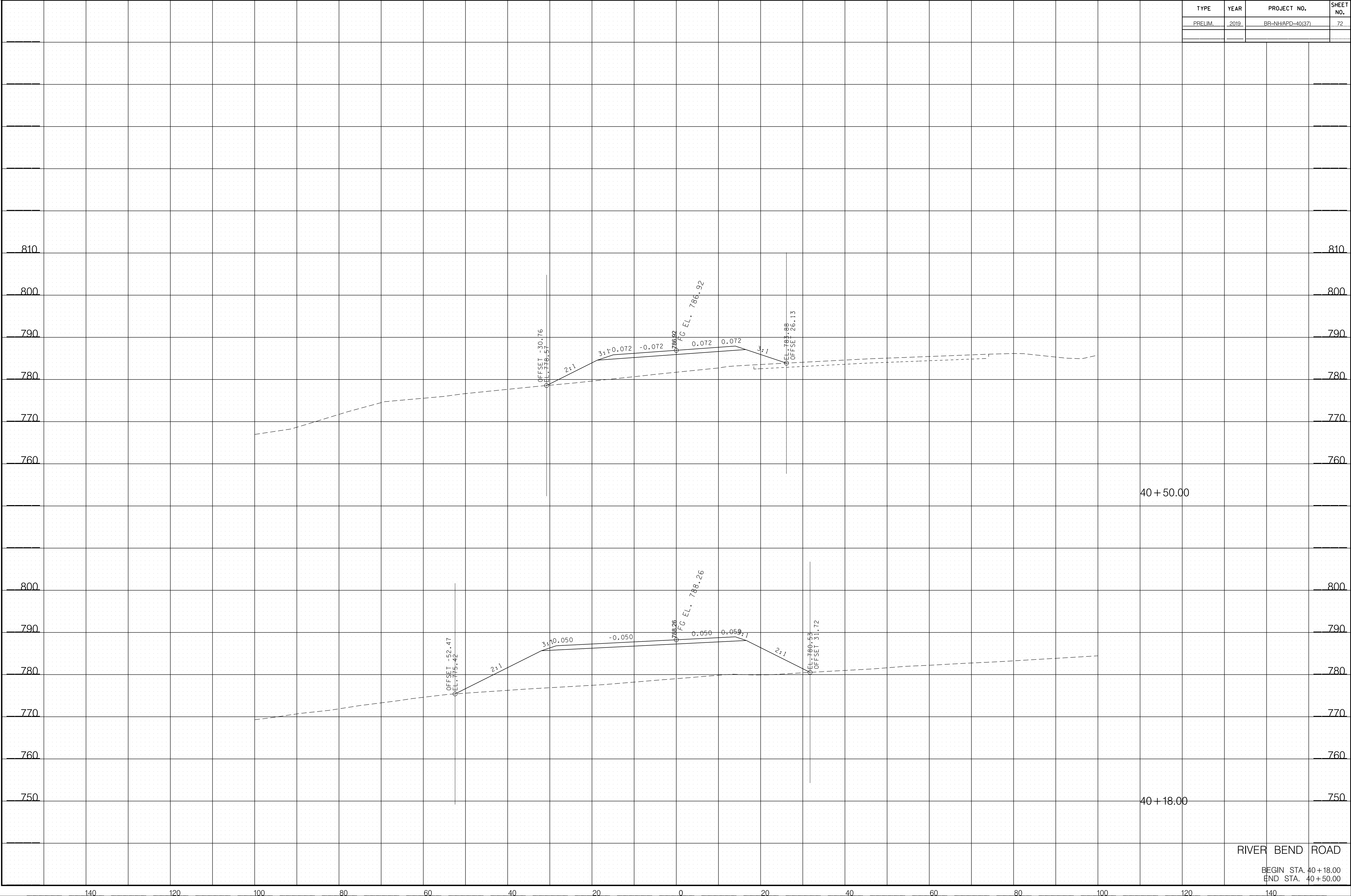


HILDEBRAND ROAD

BEGIN STA. 9+50.00
END STA. 9+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	72

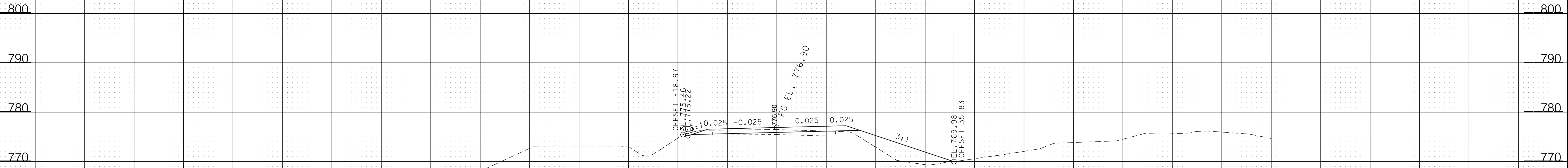
3/22/2019 4:45:58 PM
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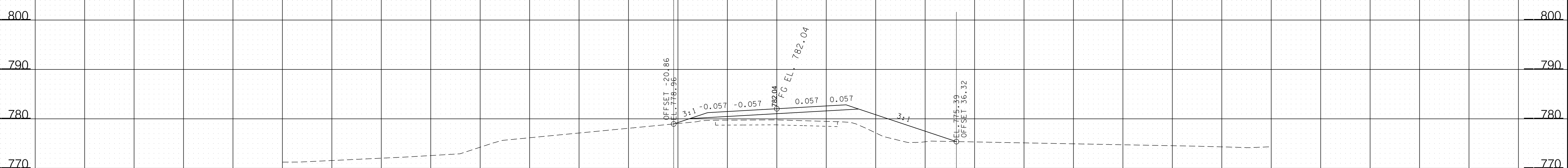
RIVER BEND ROAD

BEGIN STA. 40+18.00
 END STA. 40+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	73



41+50.00



41+00.00

RIVER BEND ROAD

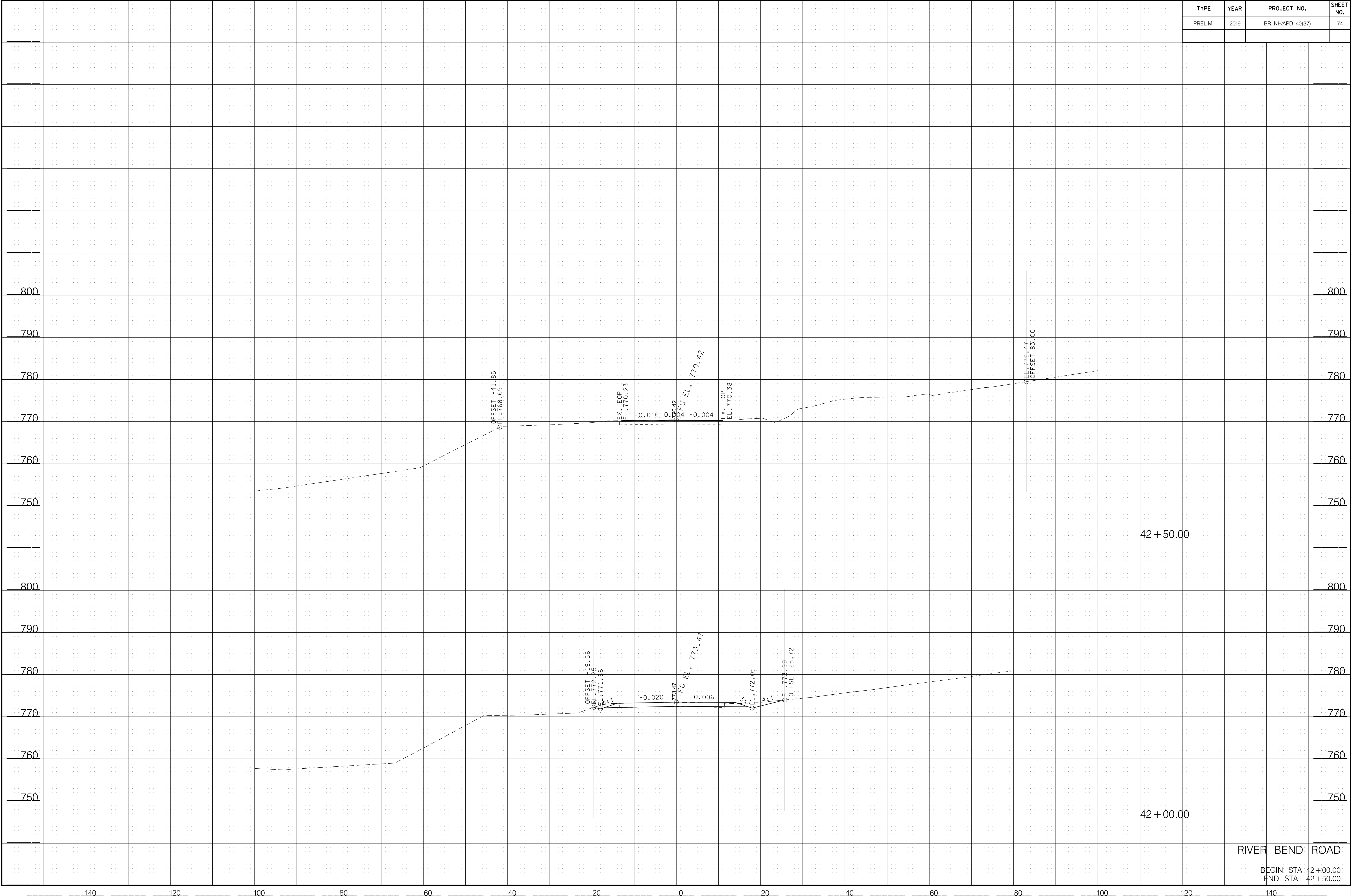
BEGIN STA. 41+00.00
END STA. 41+50.00

3/22/2019 4:45:59 PM K:\1925812\1\0c000 River SR 40 TDOT\CAD\072 -RiverBendExt\XS.SHT

140 120 100 80 60 40 20 0 20 40 60 80 100 120 140

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	74

3/22/2019 4:42:00 PM
 K:\1925812\1\0c0ee River SR 40 TDOT\CAD\072 -RiverBendExt\XS.SHT



42 + 50.00

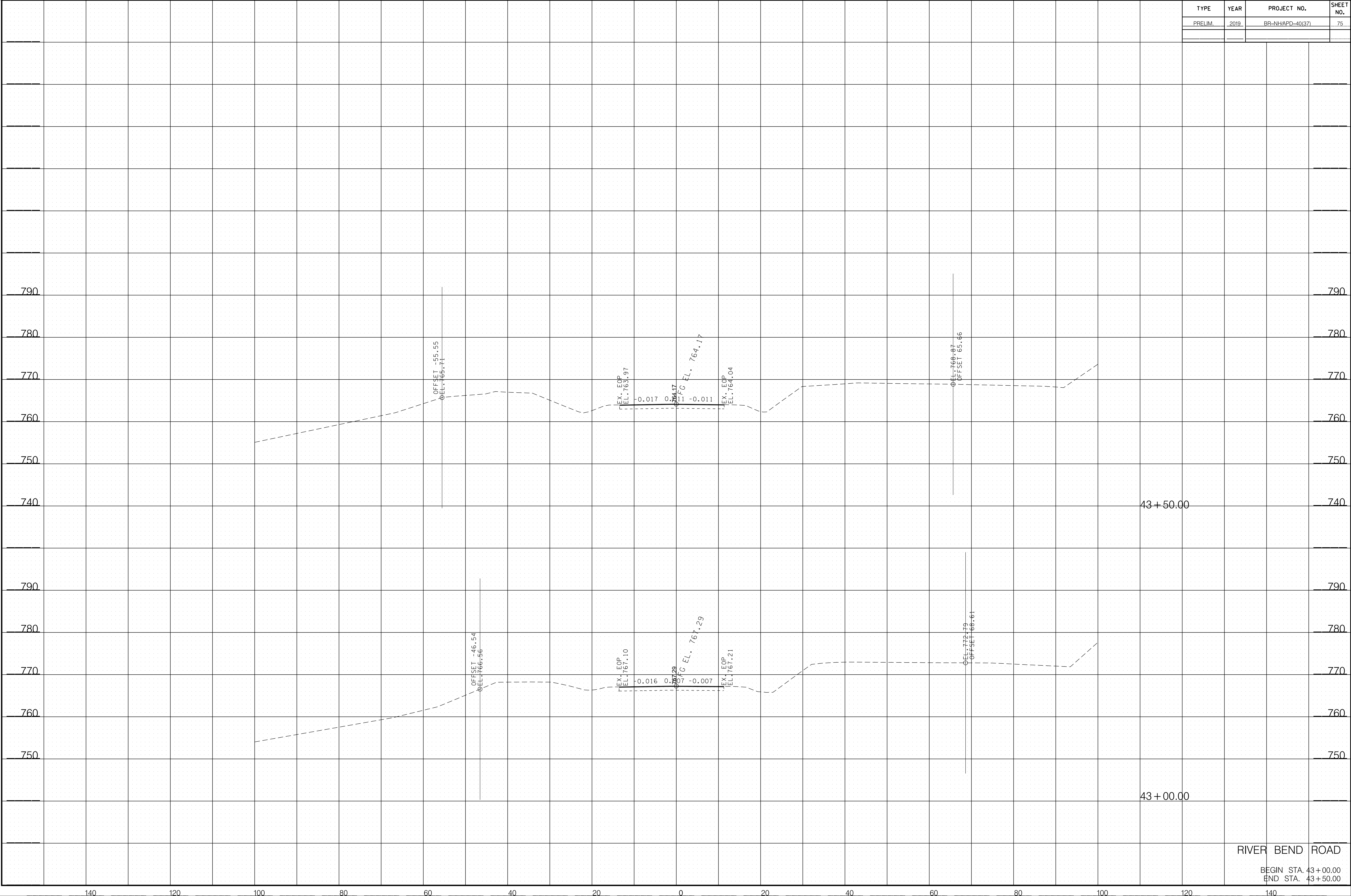
42 + 00.00

RIVER BEND ROAD

BEGIN STA. 42+00.00
 END STA. 42+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	75

3/22/2019 14:42:01PM
 K:\1925812\1\0c0ee River SR 40 TDOT\CAD\072 -RiverBendExt\XS.SHT



43+50.00

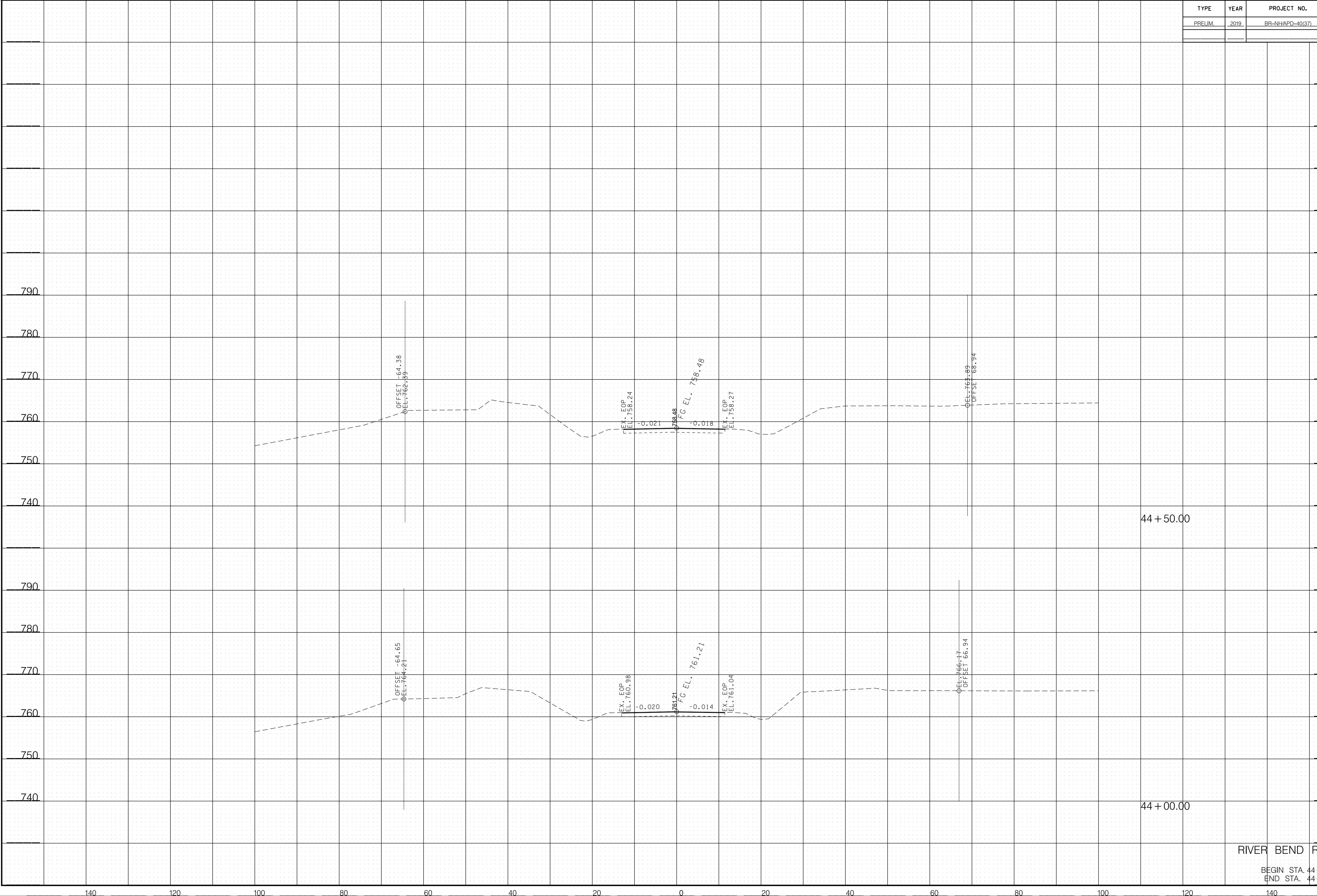
43+00.00

RIVER BEND ROAD

BEGIN STA. 43+00.00
 END STA. 43+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	76

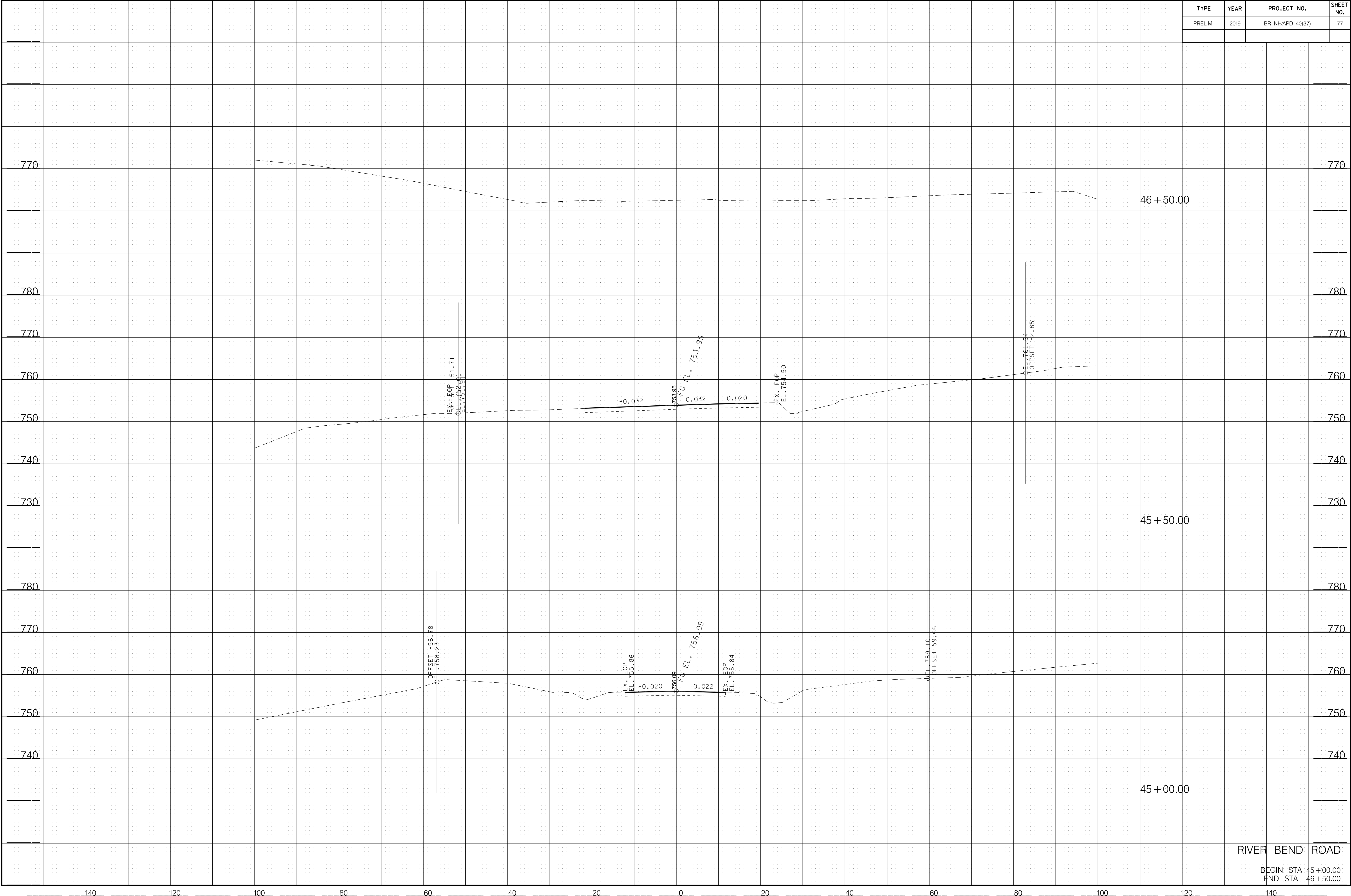
3/22/2019 4:42:06 PM K:\1925812\1\0c0ee River SR 40 TDOT\CAD\072 -RiverBendExt\XS.SHT



RIVER BEND ROAD
 BEGIN STA. 44+00.00
 END STA. 44+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	77

3/22/2019 4:42:07 PM
K:\1925812\1\0c0ee River SR 40 TDOT\CAD\072 -River Bend\Ext\XS.SHT



46 + 50.00

45 + 50.00

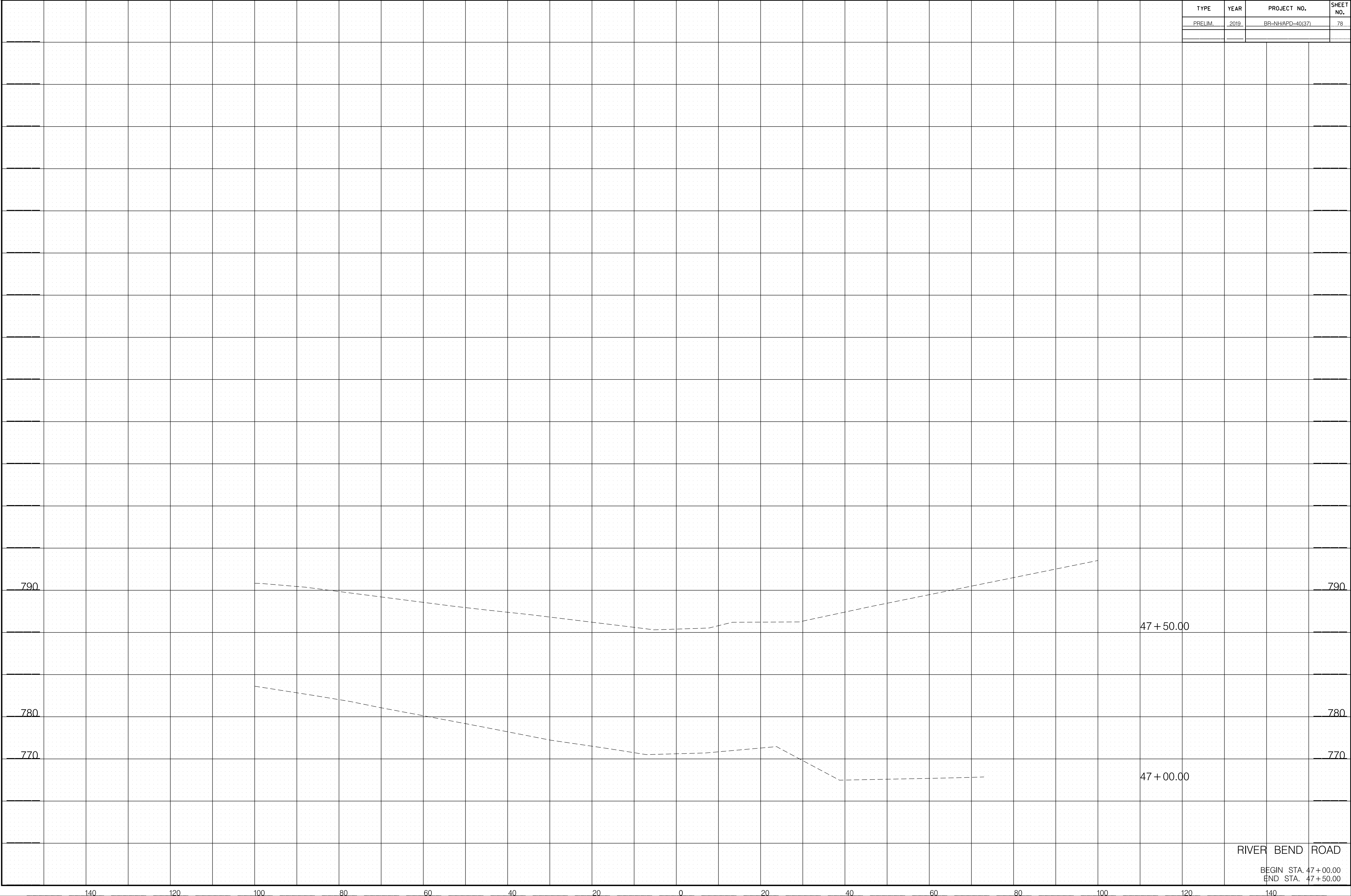
45 + 00.00

RIVER BEND ROAD

BEGIN STA. 45+00.00
END STA. 46+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	78

3/22/2019 4:42:07 PM
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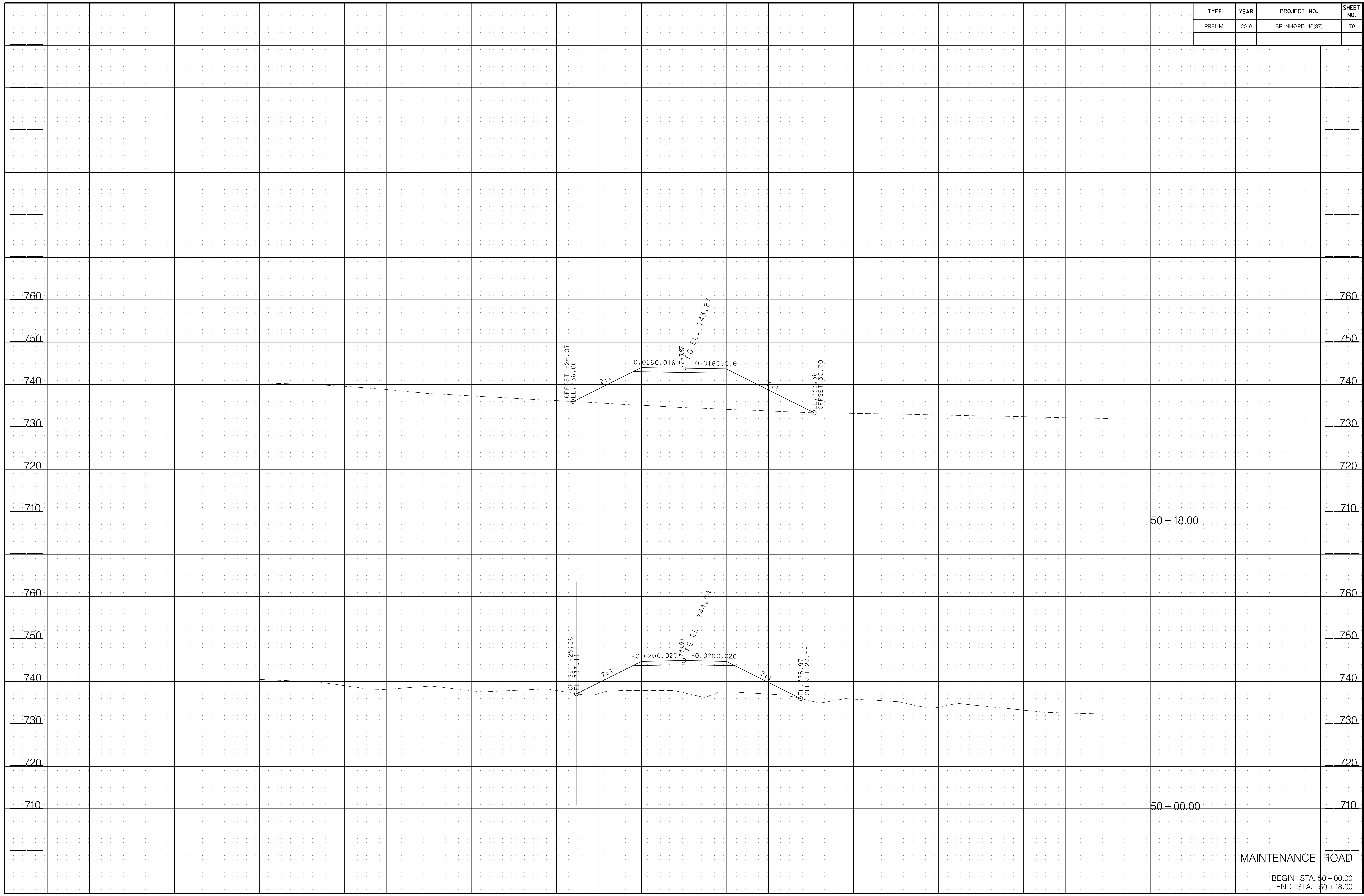


RIVER BEND ROAD

BEGIN STA. 47+00.00
 END STA. 47+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	79

3/22/2019 14:28 PM
K:\92582\1\0000 River SR 40 TDOT\CAD\079 -MaintenanceRdXS.SHT

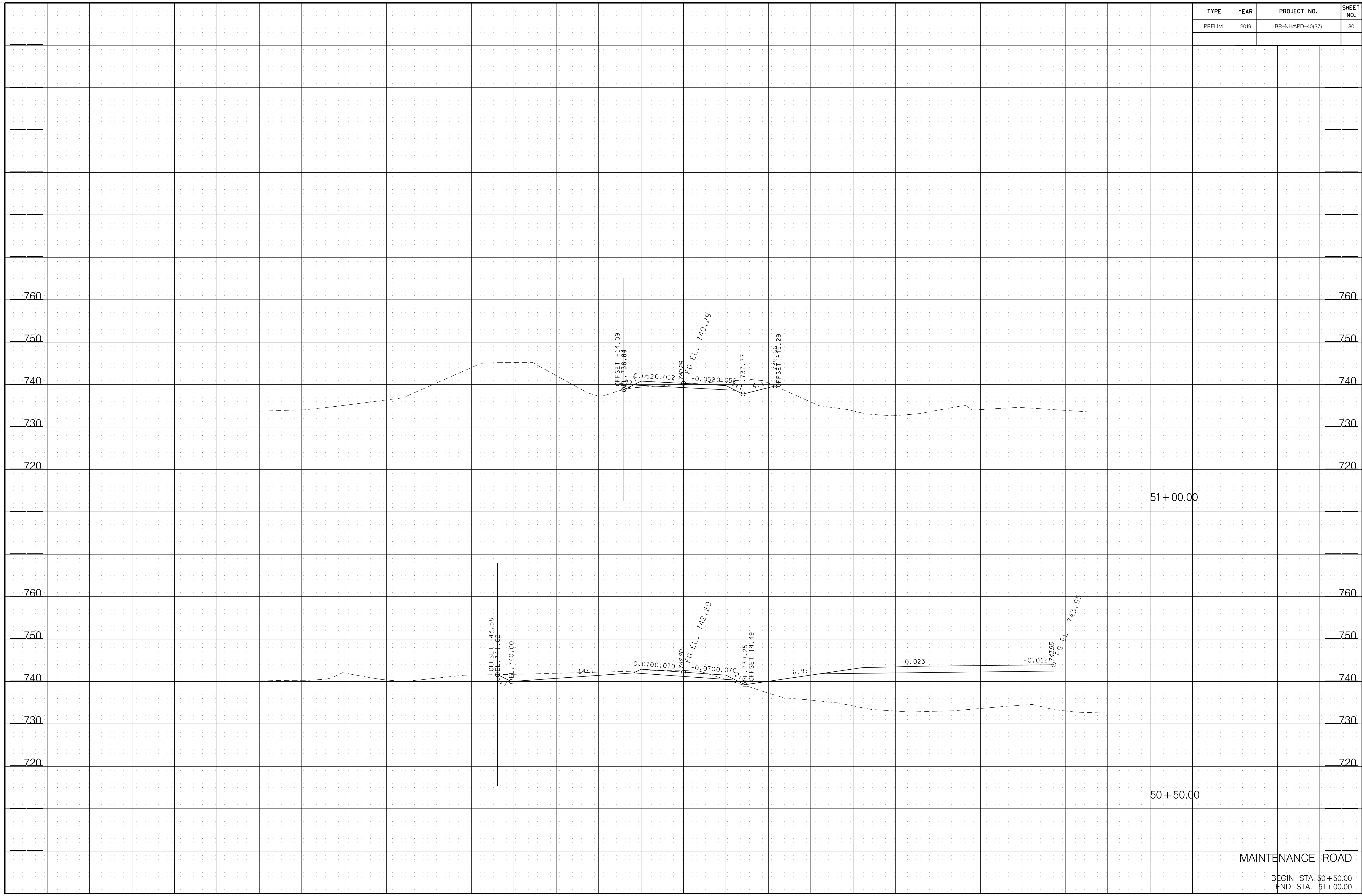


MAINTENANCE ROAD

BEGIN STA. 50+00.00
END STA. 50+18.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	80

3/22/2019 14:24:09 PM
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51 + 00.00

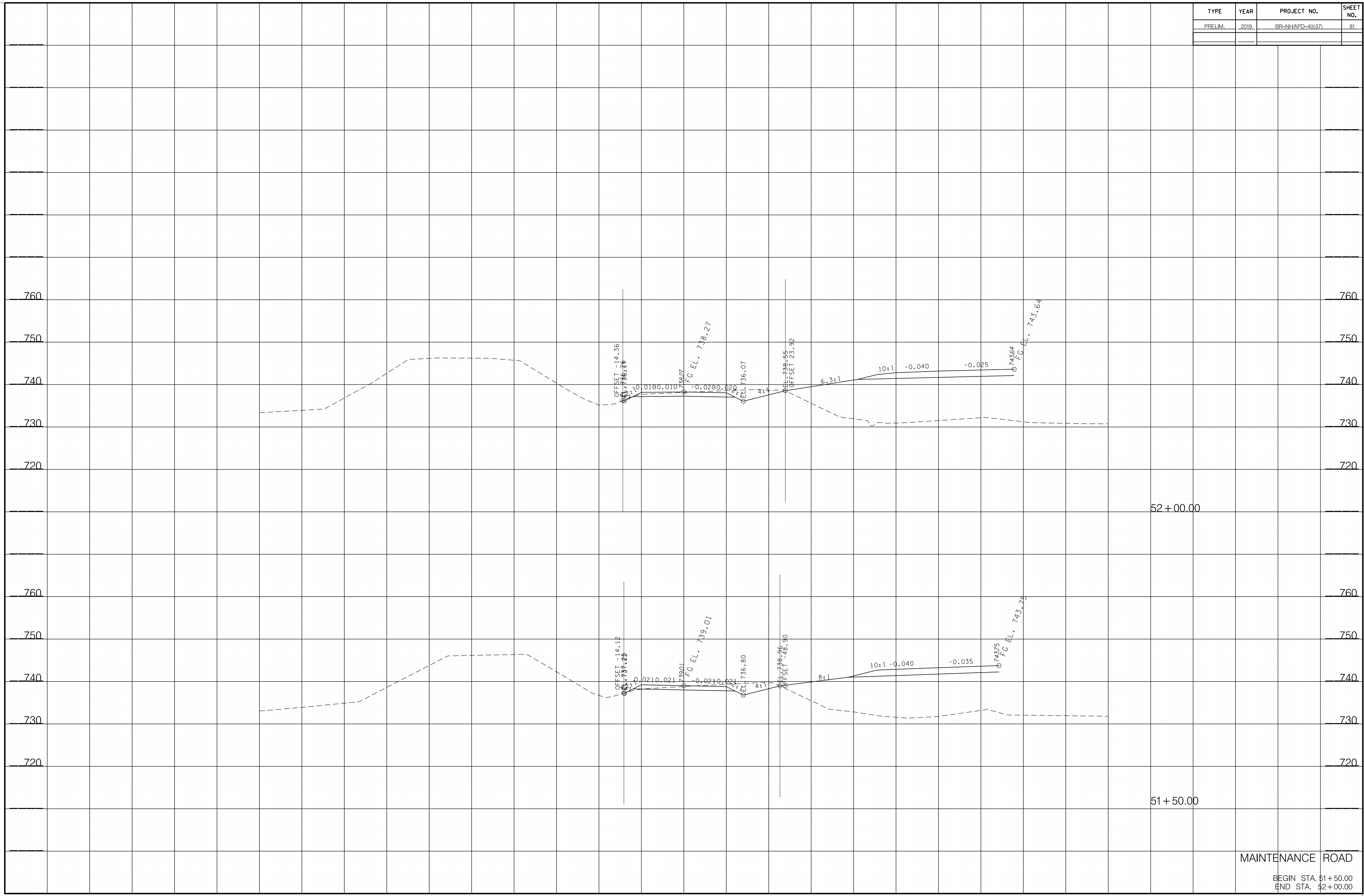
50 + 50.00

MAINTENANCE ROAD

BEGIN STA. 50+50.00
 END STA. 51+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	81

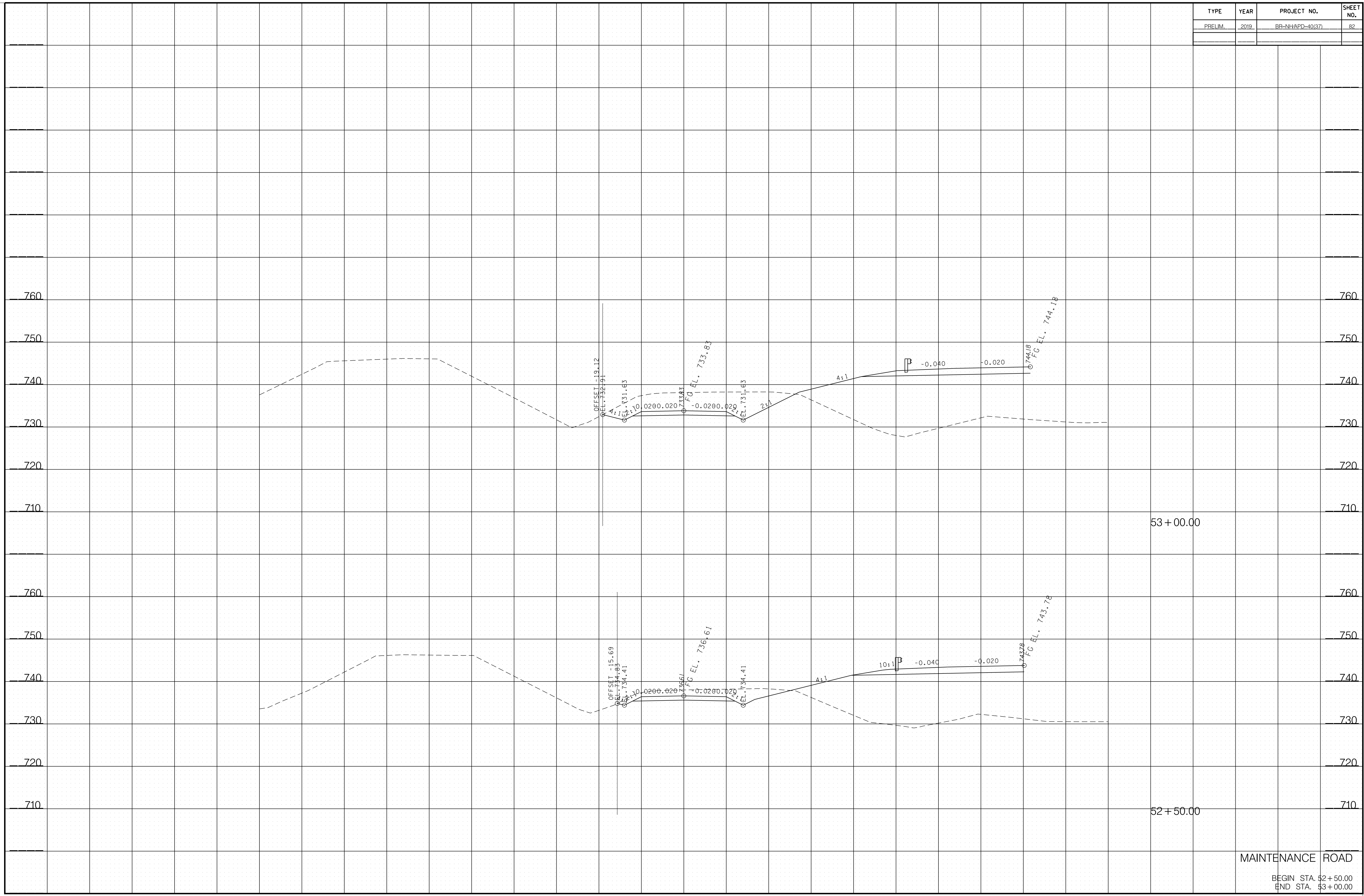
3/22/2019 14:21:0 PM K:\92582\1\0000 River SR 40 TDOT\CAD\079 -MaintenanceRdXS.SHT



MAINTENANCE ROAD
 BEGIN STA. 51+50.00
 END STA. 52+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	82

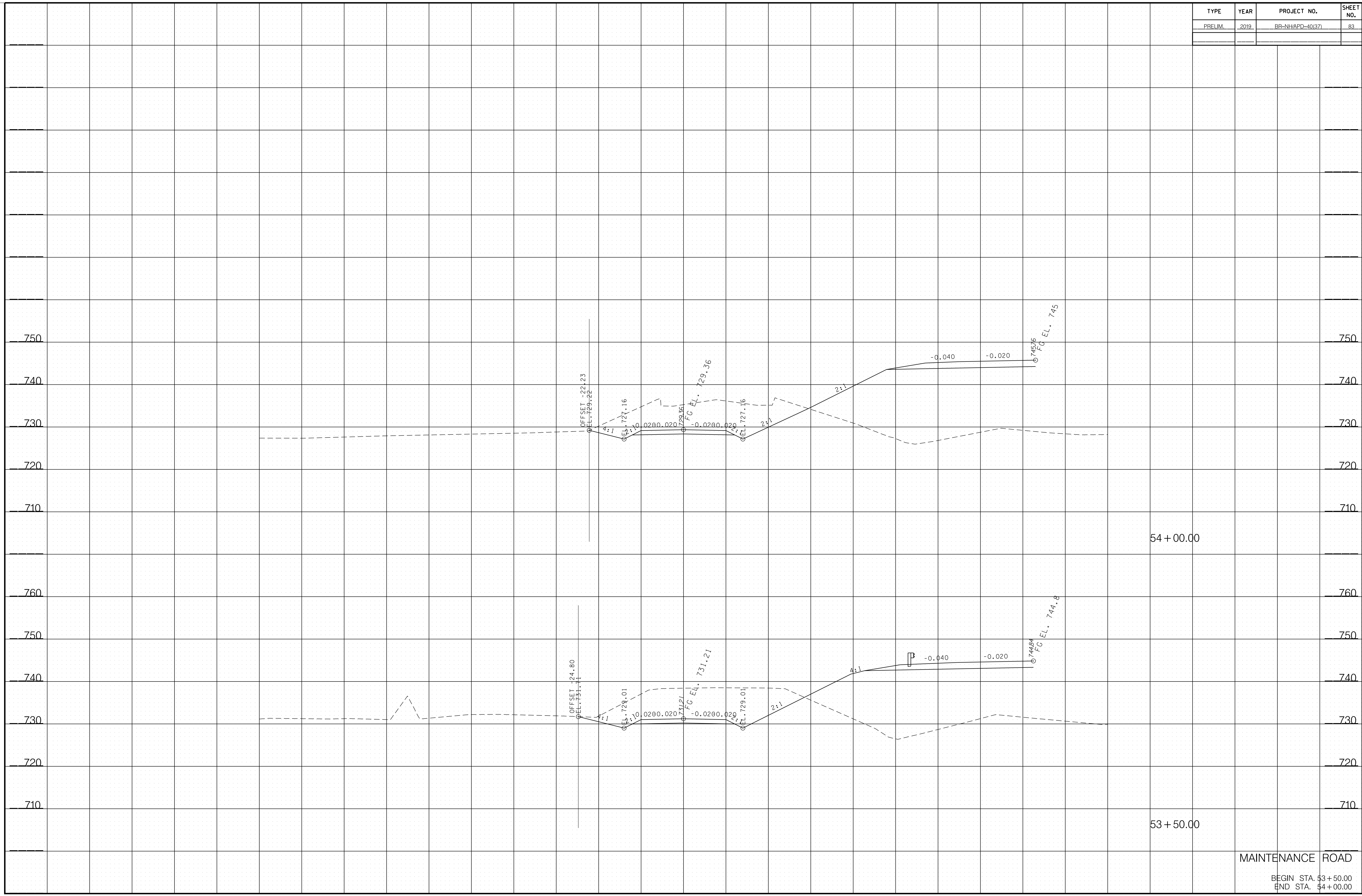
3/22/2019 14:20:00 PM K:\92582\1\0000 River SR 40 TDDT\CAD\079 -MaintenanceRdXS.SHT



MAINTENANCE ROAD
 BEGIN STA. 52+50.00
 END STA. 53+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	83

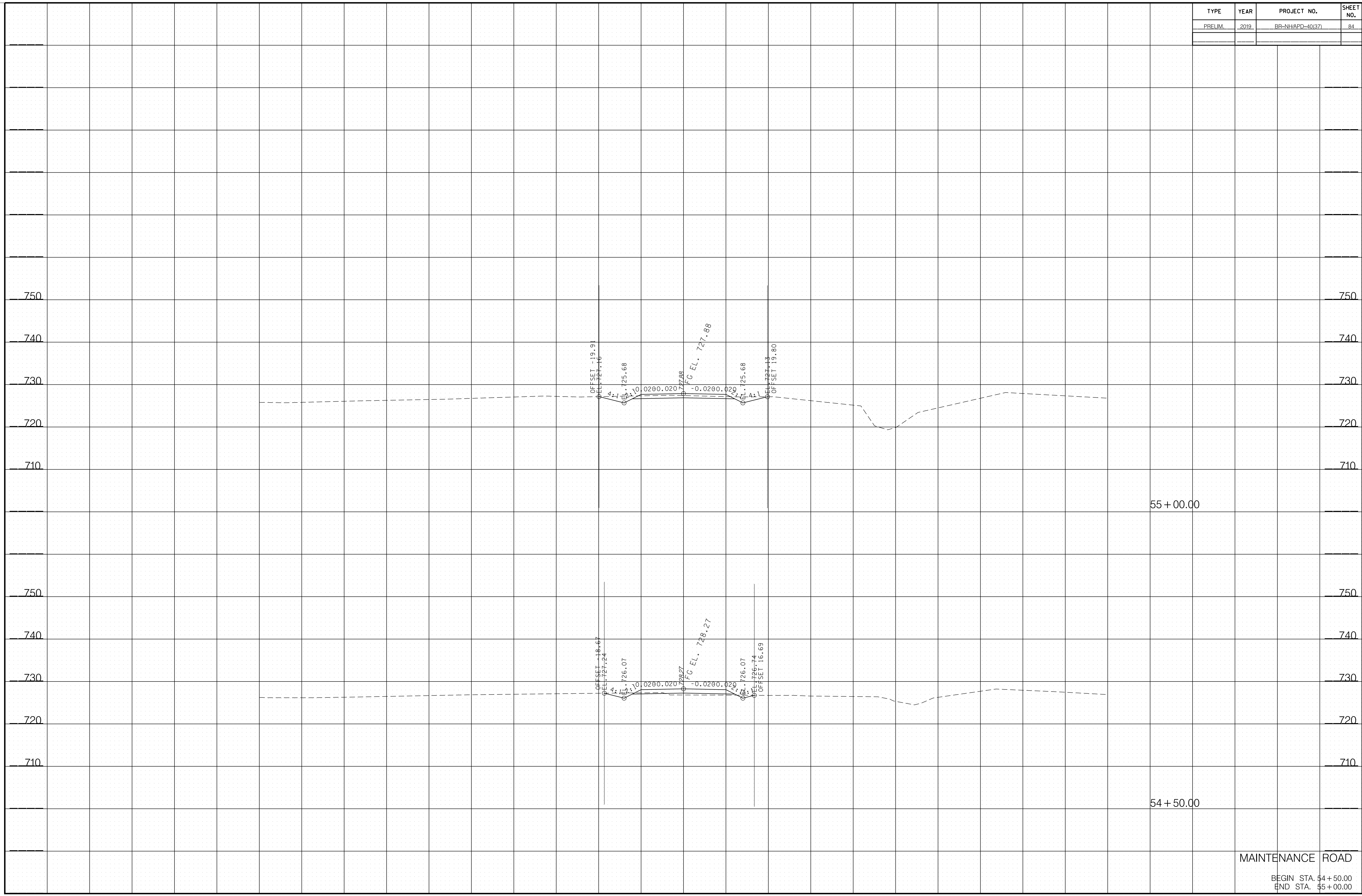
3/22/2019 14:21:11 PM
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MAINTENANCE ROAD
BEGIN STA. 53+50.00
END STA. 54+00.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	84

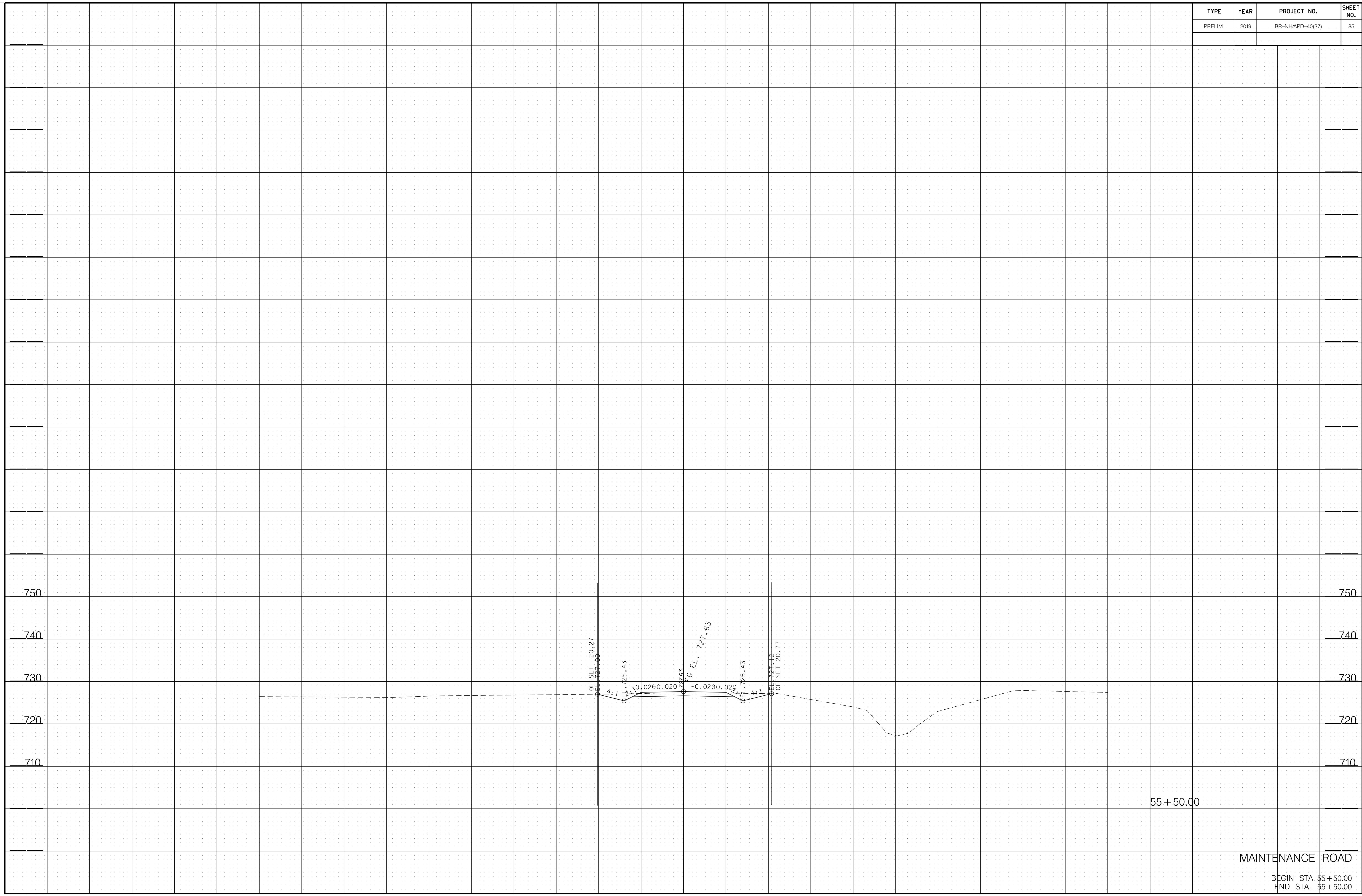
3/22/2019 14:24:11 PM
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MAINTENANCE ROAD
BEGIN STA. 54+50.00
END STA. 55+00.00

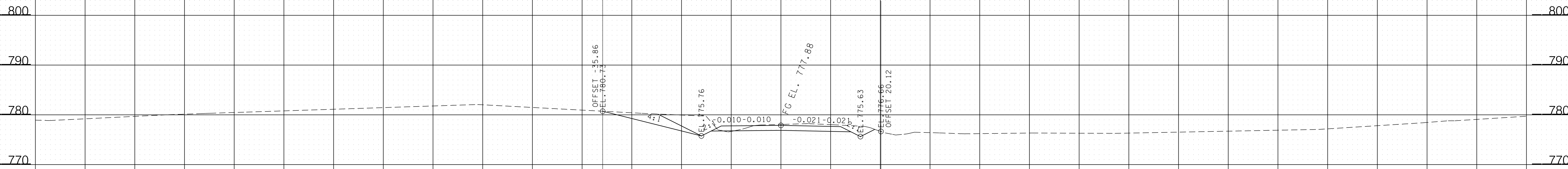
TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	85

3/22/2019 14:21:02 PM
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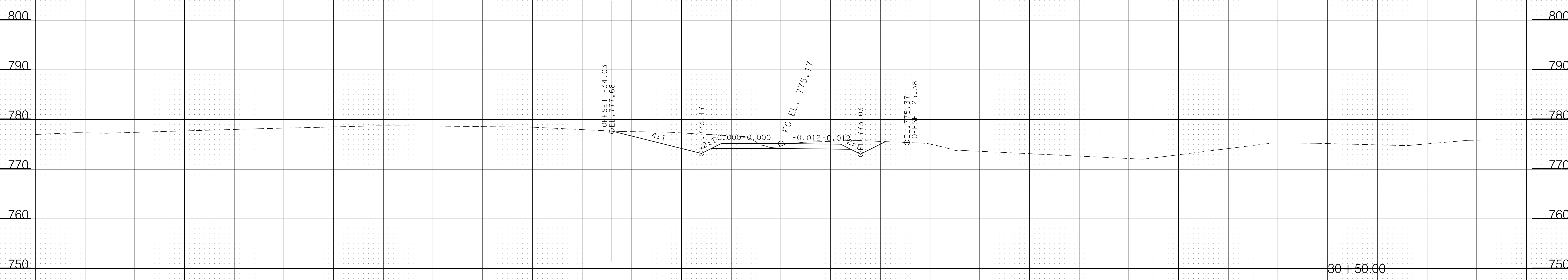


MAINTENANCE ROAD
 BEGIN STA. 55+50.00
 END STA. 55+50.00

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	86



31+00.00



30+50.00

WELCOME VALLEY

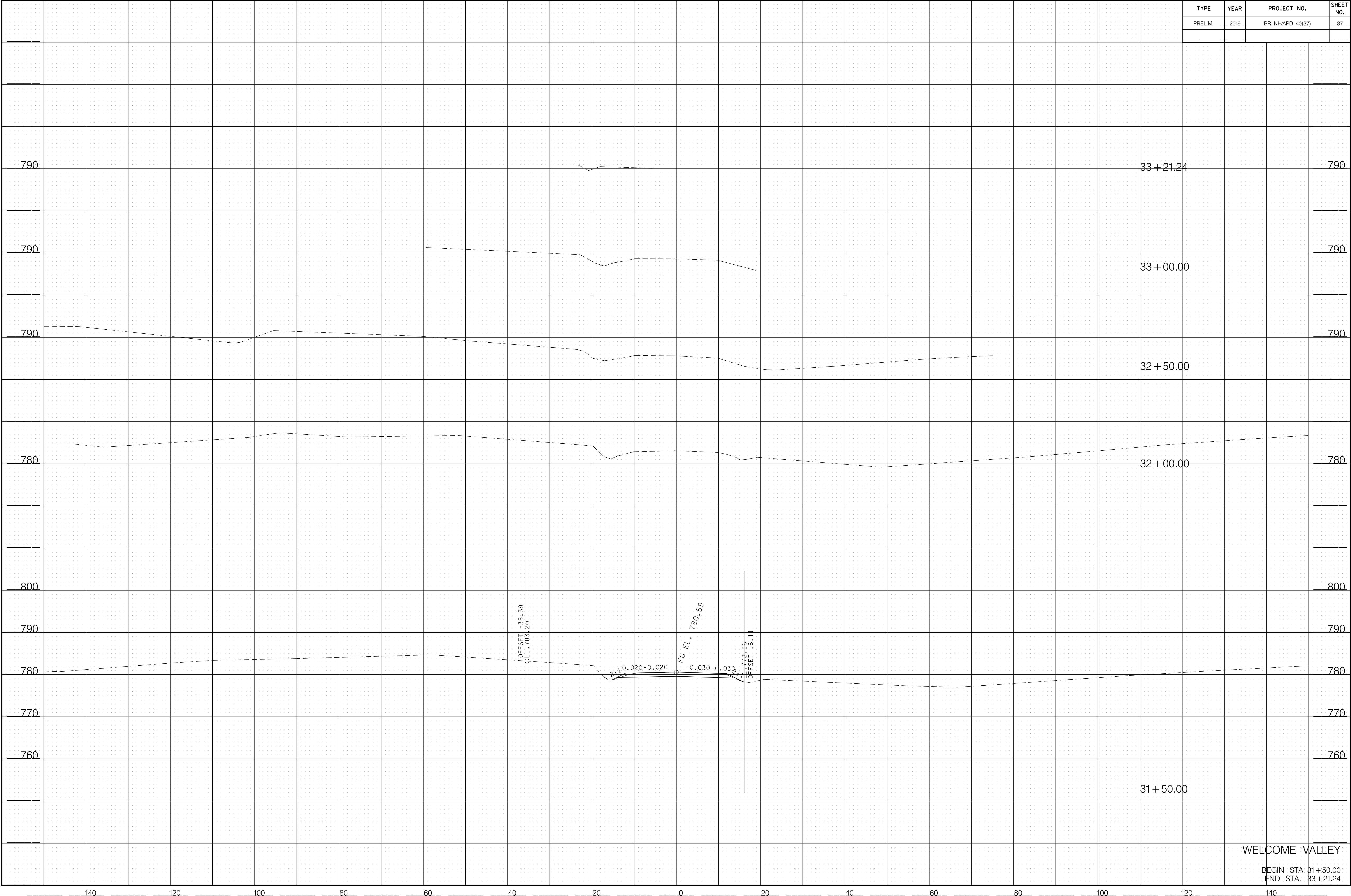
BEGIN STA. 30+50.00
END STA. 31+00.00

3/22/2019 4:42:13 PM K:\1925812\1\0c000 River SR 40 TDOT\CAD\086 -WelcomeValleyXS.sht

140 120 100 80 60 40 20 0 20 40 60 80 100 120 140

TYPE	YEAR	PROJECT NO.	SHEET NO.
PRELIM.	2019	BR-NHAPD-40(37)	87

3/22/2019 4:42:14 PM
 K:\1925812\1\0c000 River SR 40 TDOT\CAD\086 -WelcomeValley\XS.sht



WELCOME VALLEY
 BEGIN STA. 31+50.00
 END STA. 33+21.24