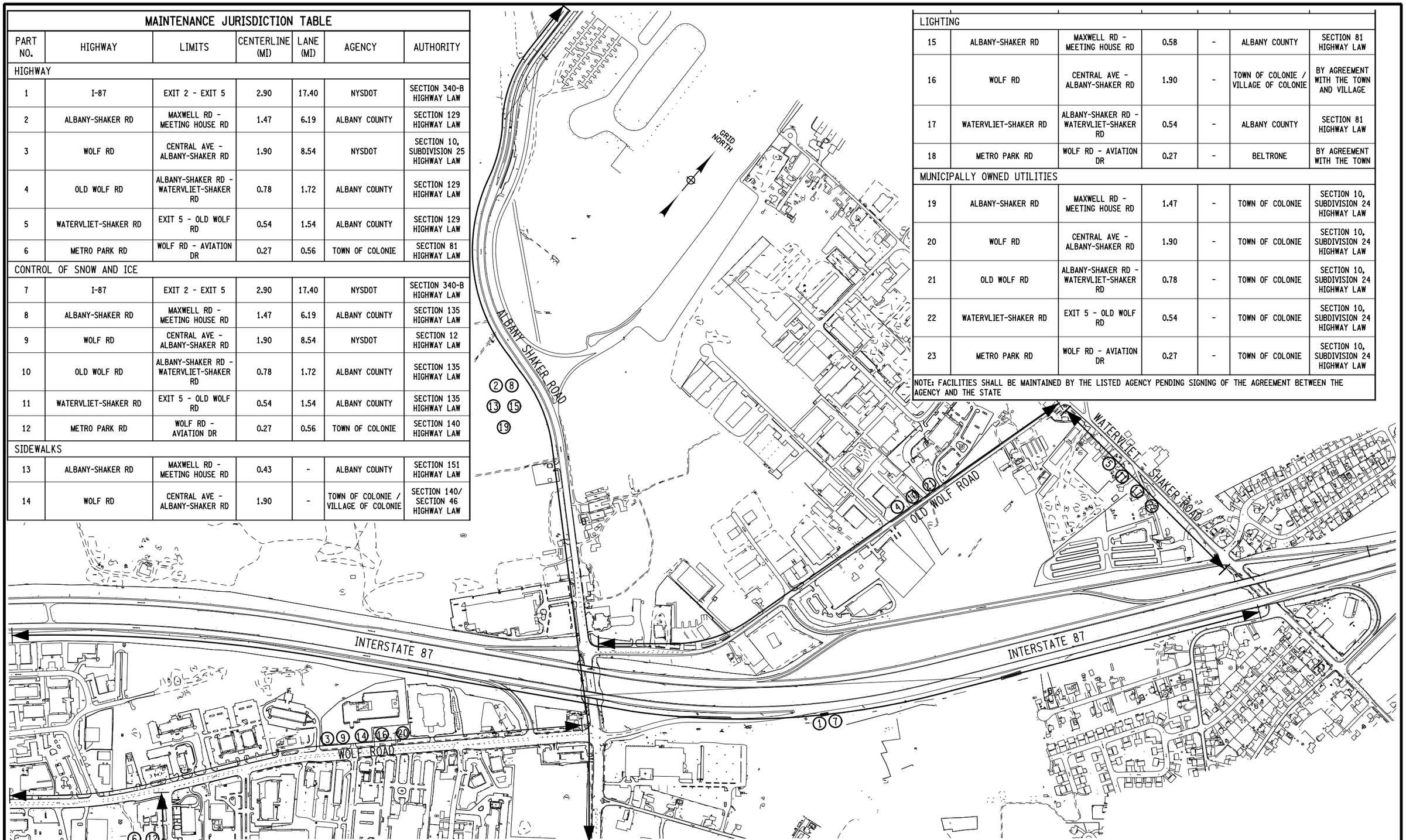
Appendix A

Maps, Plans, Profiles, Typical Sections

MAINTENANCE JURISDICTION TABLE

PART NO.	HIGHWAY	LIMITS	CENTERLINE (MI)	LANE (MI)	AGENCY	AUTHORITY
HIGHWAY						
1	I-87	EXIT 2 - EXIT 5	2.90	17.40	NYSDOT	SECTION 340-B HIGHWAY LAW
2	ALBANY-SHAKER RD	MAXWELL RD - MEETING HOUSE RD	1.47	6.19	ALBANY COUNTY	SECTION 129 HIGHWAY LAW
3	WOLF RD	CENTRAL AVE - ALBANY-SHAKER RD	1.90	8.54	NYSDOT	SECTION 10, SUBDIVISION 25 HIGHWAY LAW
4	OLD WOLF RD	ALBANY-SHAKER RD - WATERVLIET-SHAKER RD	0.78	1.72	ALBANY COUNTY	SECTION 129 HIGHWAY LAW
5	WATERVLIET-SHAKER RD	EXIT 5 - OLD WOLF RD	0.54	1.54	ALBANY COUNTY	SECTION 129 HIGHWAY LAW
6	METRO PARK RD	WOLF RD - AVIATION DR	0.27	0.56	TOWN OF COLONIE	SECTION 81 HIGHWAY LAW
CONTROL OF SNOW AND ICE						
7	I-87	EXIT 2 - EXIT 5	2.90	17.40	NYSDOT	SECTION 340-B HIGHWAY LAW
8	ALBANY-SHAKER RD	MAXWELL RD - MEETING HOUSE RD	1.47	6.19	ALBANY COUNTY	SECTION 135 HIGHWAY LAW
9	WOLF RD	CENTRAL AVE - ALBANY-SHAKER RD	1.90	8.54	NYSDOT	SECTION 12 HIGHWAY LAW
10	OLD WOLF RD	ALBANY-SHAKER RD - WATERVLIET-SHAKER RD	0.78	1.72	ALBANY COUNTY	SECTION 135 HIGHWAY LAW
11	WATERVLIET-SHAKER RD	EXIT 5 - OLD WOLF RD	0.54	1.54	ALBANY COUNTY	SECTION 135 HIGHWAY LAW
12	METRO PARK RD	WOLF RD - AVIATION DR	0.27	0.56	TOWN OF COLONIE	SECTION 140 HIGHWAY LAW
SIDEWALKS						
13	ALBANY-SHAKER RD	MAXWELL RD - MEETING HOUSE RD	0.43	-	ALBANY COUNTY	SECTION 151 HIGHWAY LAW
14	WOLF RD	CENTRAL AVE - ALBANY-SHAKER RD	1.90	-	TOWN OF COLONIE / VILLAGE OF COLONIE	SECTION 140/ SECTION 46 HIGHWAY LAW
LIGHTING						
15	ALBANY-SHAKER RD	MAXWELL RD - MEETING HOUSE RD	0.58	-	ALBANY COUNTY	SECTION 81 HIGHWAY LAW
16	WOLF RD	CENTRAL AVE - ALBANY-SHAKER RD	1.90	-	TOWN OF COLONIE / VILLAGE OF COLONIE	BY AGREEMENT WITH THE TOWN AND VILLAGE
17	WATERVLIET-SHAKER RD	ALBANY-SHAKER RD - WATERVLIET-SHAKER RD	0.54	-	ALBANY COUNTY	SECTION 81 HIGHWAY LAW
18	METRO PARK RD	WOLF RD - AVIATION DR	0.27	-	BELTRONE	BY AGREEMENT WITH THE TOWN
MUNICIPALLY OWNED UTILITIES						
19	ALBANY-SHAKER RD	MAXWELL RD - MEETING HOUSE RD	1.47	-	TOWN OF COLONIE	SECTION 10, SUBDIVISION 24 HIGHWAY LAW
20	WOLF RD	CENTRAL AVE - ALBANY-SHAKER RD	1.90	-	TOWN OF COLONIE	SECTION 10, SUBDIVISION 24 HIGHWAY LAW
21	OLD WOLF RD	ALBANY-SHAKER RD - WATERVLIET-SHAKER RD	0.78	-	TOWN OF COLONIE	SECTION 10, SUBDIVISION 24 HIGHWAY LAW
22	WATERVLIET-SHAKER RD	EXIT 5 - OLD WOLF RD	0.54	-	TOWN OF COLONIE	SECTION 10, SUBDIVISION 24 HIGHWAY LAW
23	METRO PARK RD	WOLF RD - AVIATION DR	0.27	-	TOWN OF COLONIE	SECTION 10, SUBDIVISION 24 HIGHWAY LAW

NOTE: FACILITIES SHALL BE MAINTAINED BY THE LISTED AGENCY PENDING SIGNING OF THE AGREEMENT BETWEEN THE AGENCY AND THE STATE



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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
PS&E DATE 07/13

BRIDGES
BIN 1033141
BIN 1033142

CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

MAINTENANCE JURISDICTION PLAN

CONTRACT NUMBER D010372

DRAWING NO.
SHEET NO. OF

DOCUMENT NAME:

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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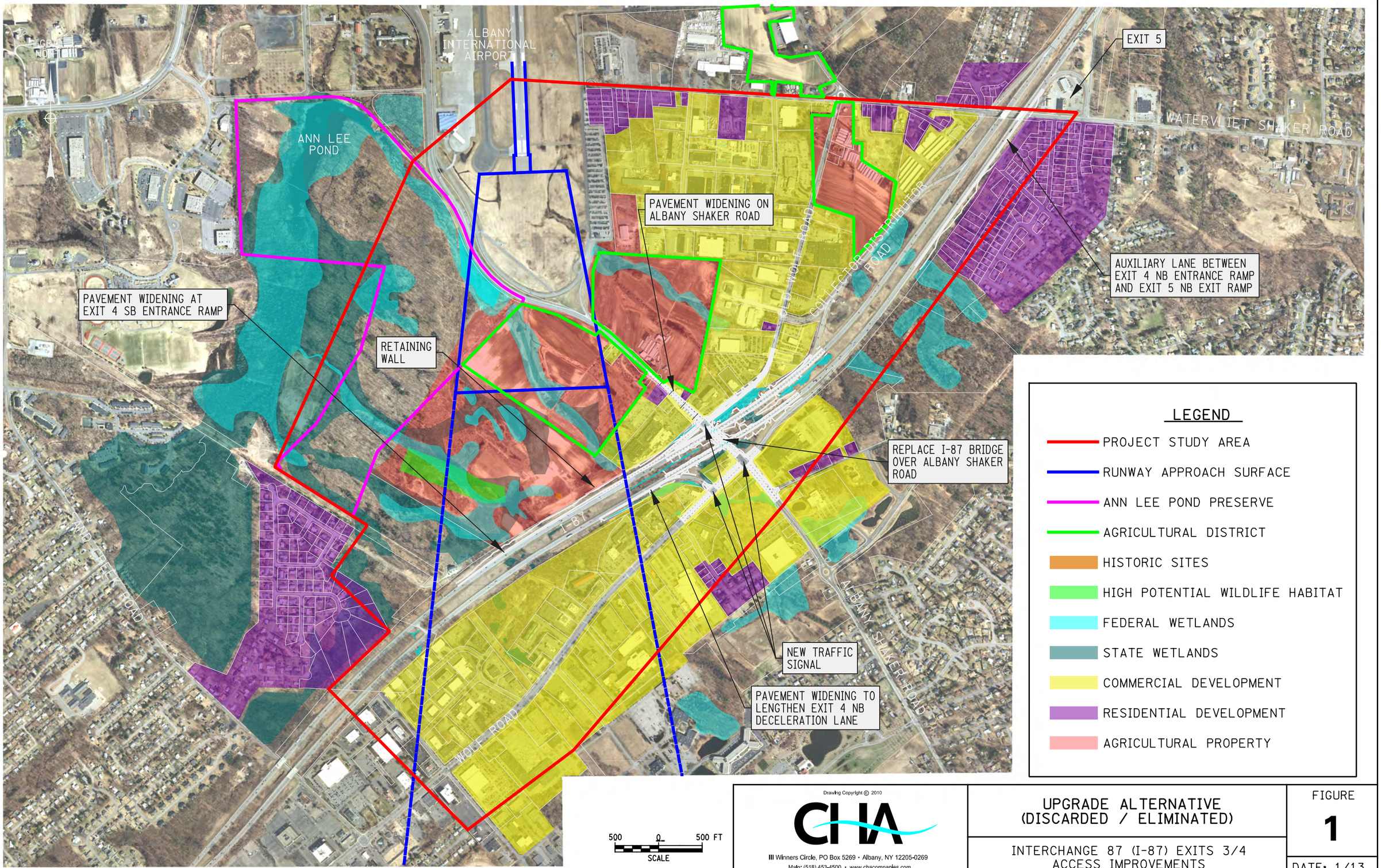

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UPGRADE ALTERNATIVE
(DISCARDED / ELIMINATED)

INTERCHANGE 87 (I-87) EXITS 3/4
ACCESS IMPROVEMENTS

FIGURE
1

DATE: 1/13

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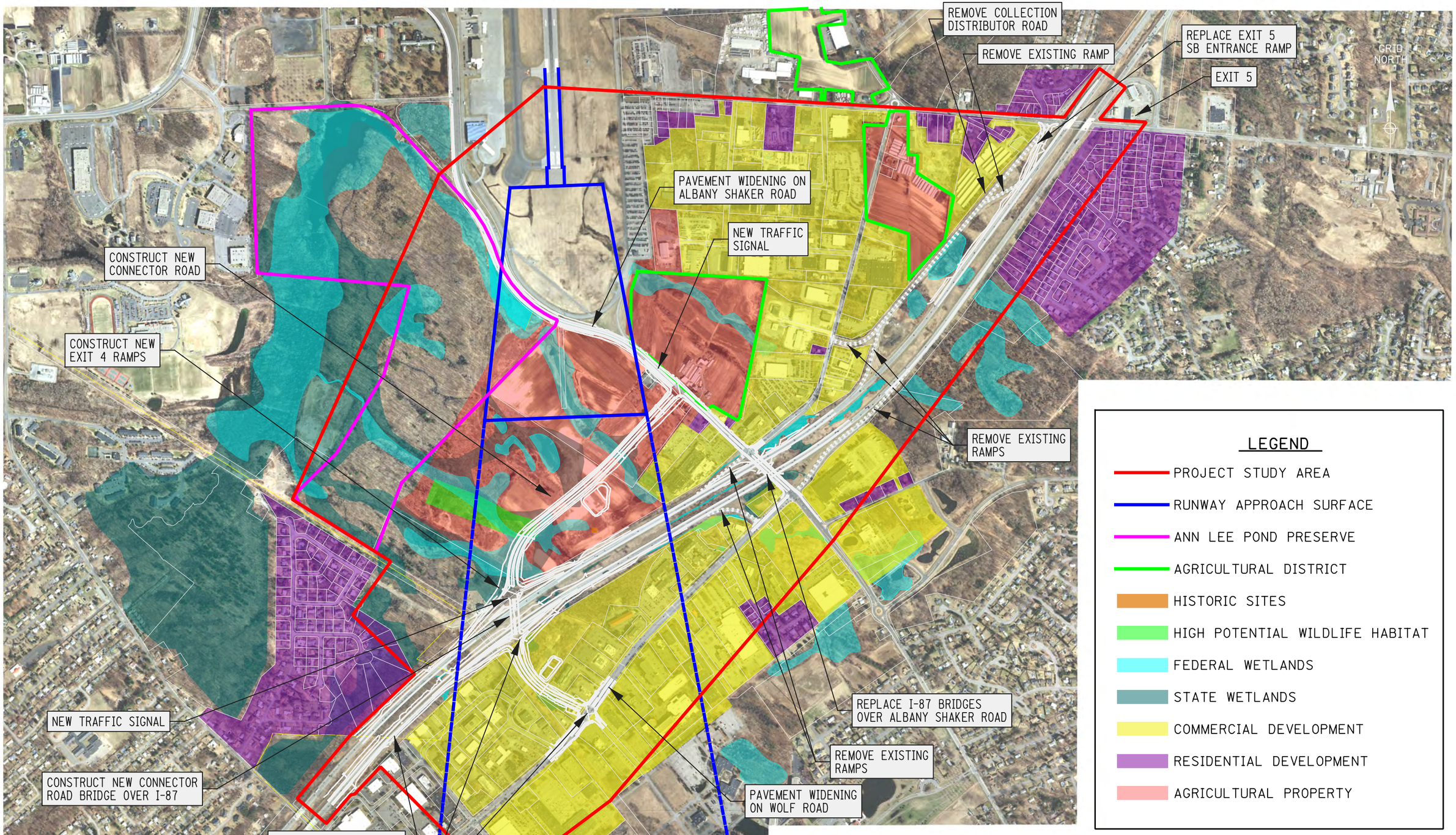

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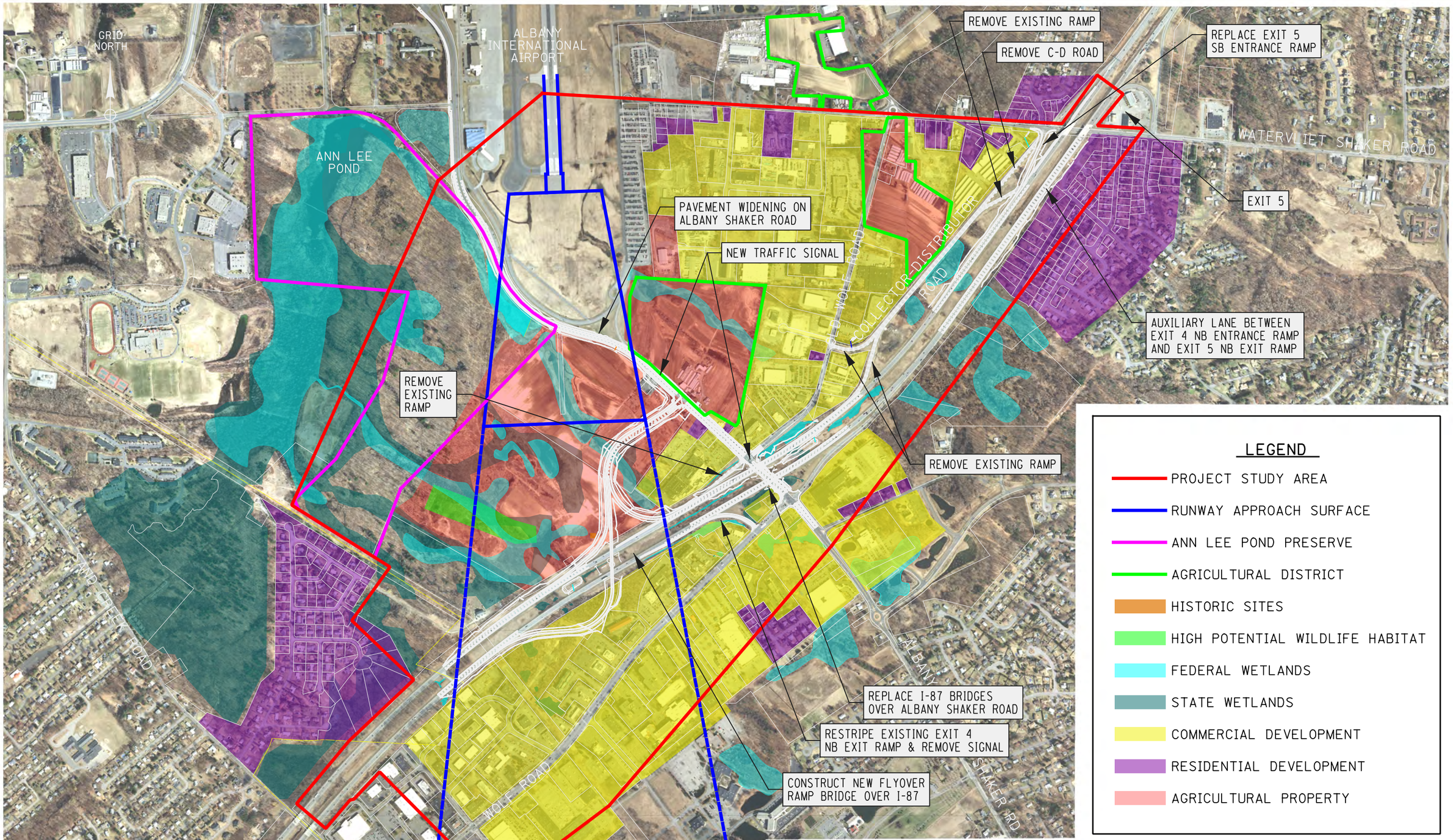
DIAMOND ALTERNATIVE

INTERSTATE 87 (I-87) EXITS 3/4
ACCESS IMPROVMENTS

FIGURE
2

DATE: 08/13



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FLYOVER ALTERNATIVE

INTERSTATE 87 (I-87) EXITS 3/4
ACCESS IMPROVEMENTS

FIGURE
3

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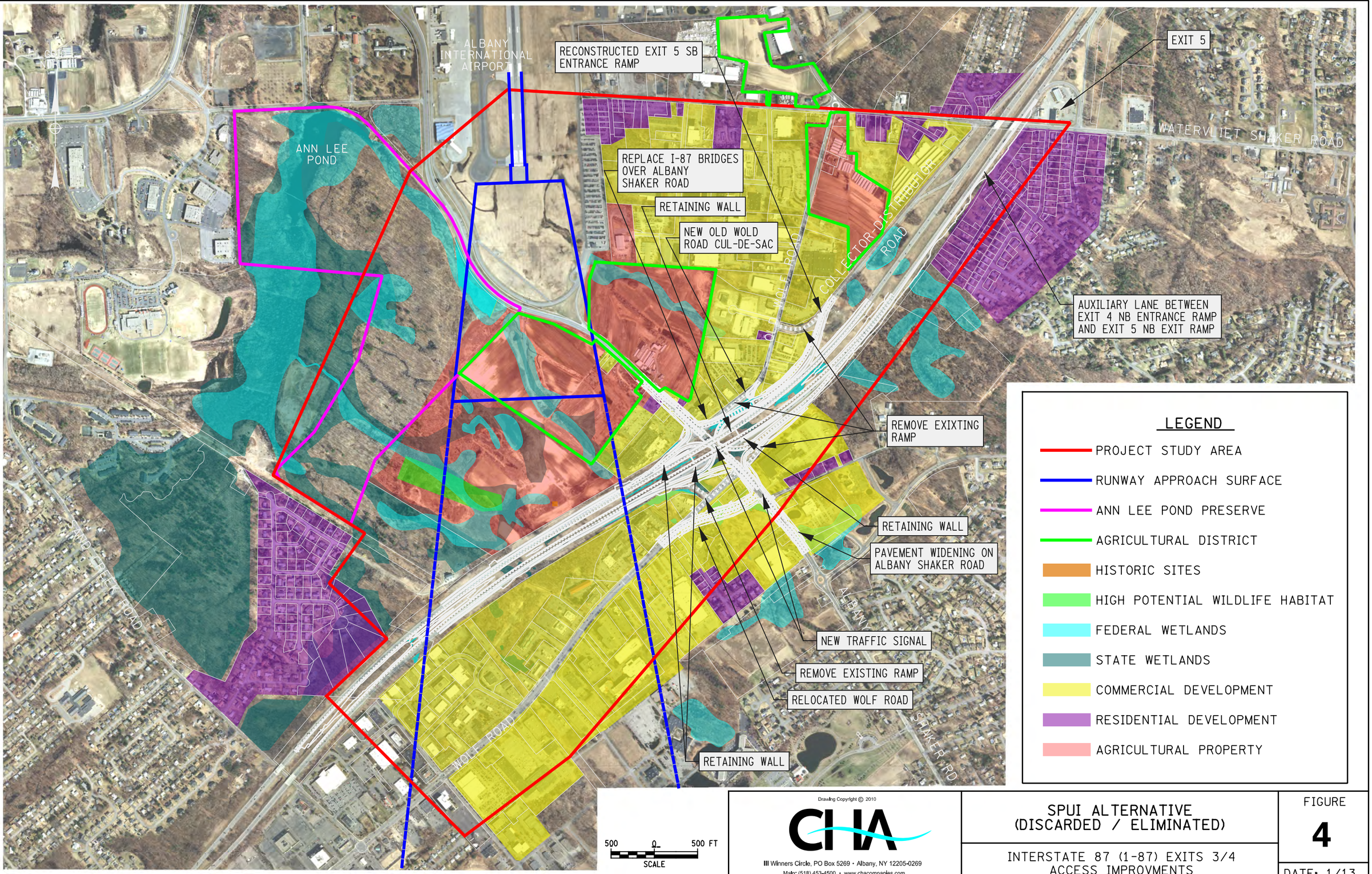

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SPUI ALTERNATIVE
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INTERSTATE 87 (I-87) EXITS 3/4
ACCESS IMPROVMENTS

FIGURE
4

DATE: 1/13

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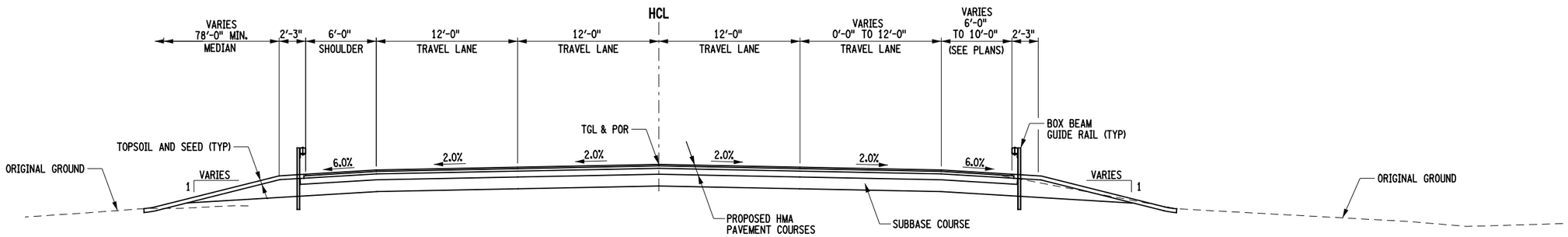
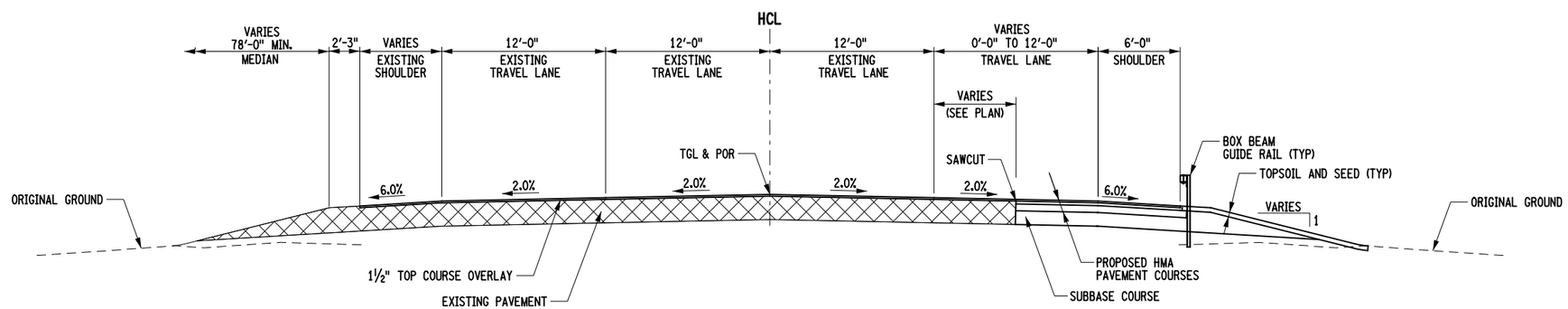
Diamond Alternative



I-87 NORTHBOUND - FULL DEPTH RECONSTRUCTION

NTS



I-87 NORTHBOUND - BOX WIDENING AND OVERLAY

NTS

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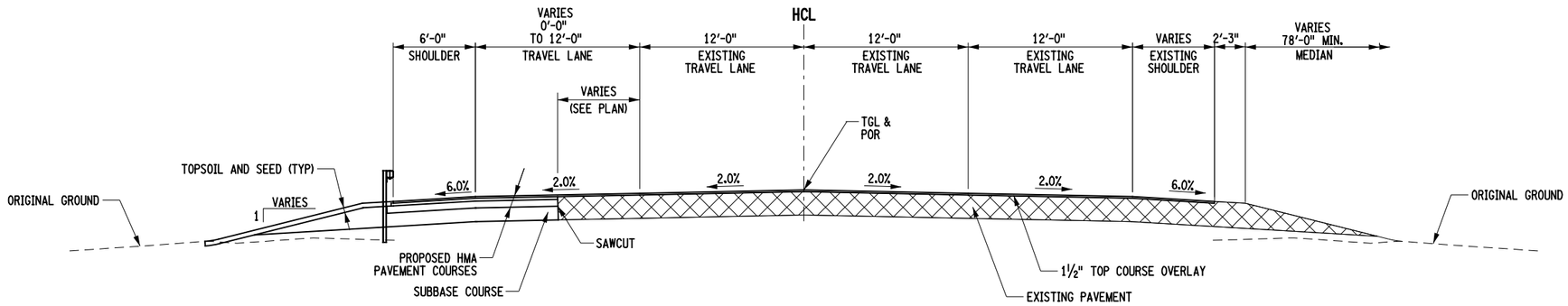
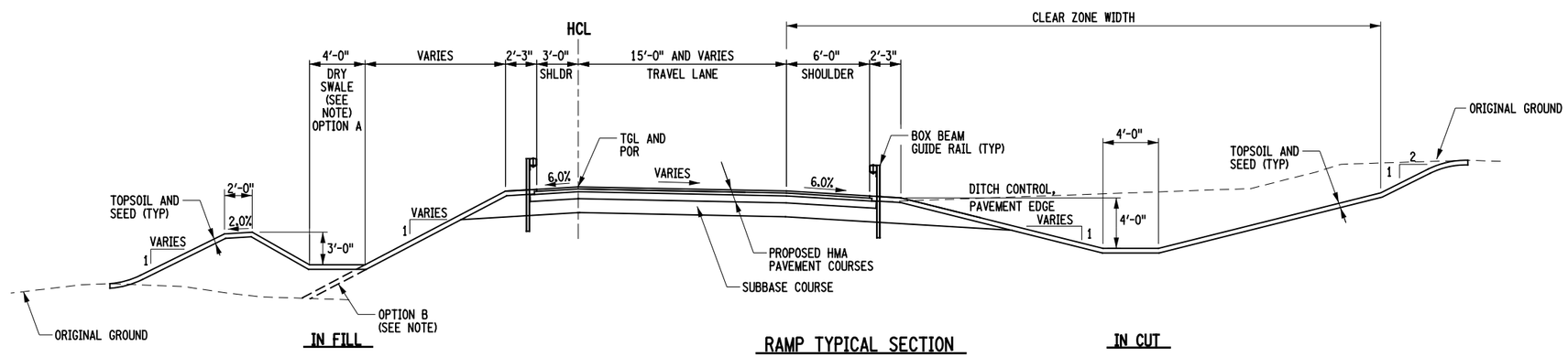


I-87 SOUTHBOUND - BOX WIDENING AND OVERLAY

NTS

(IN DIRECTION OF STATIONING, AGAINST DIRECTION OF TRAFFIC)



RAMP TYPICAL SECTION

NTS

NOTE:
SEE PLANS FOR DRY SWALE LOCATIONS. WHEN DRY SWALE IS PRESENT CONSTRUCT OPTION A, OTHERWISE USE OPTION B.

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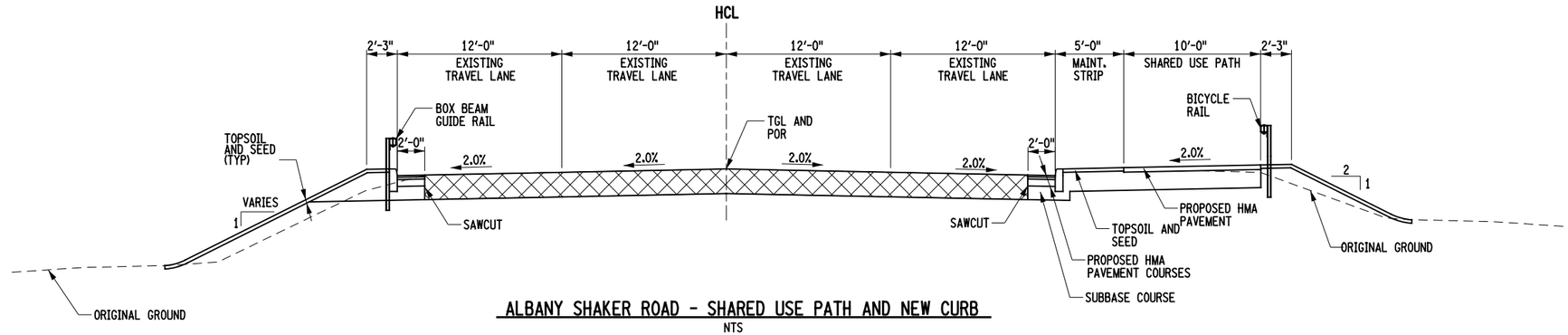
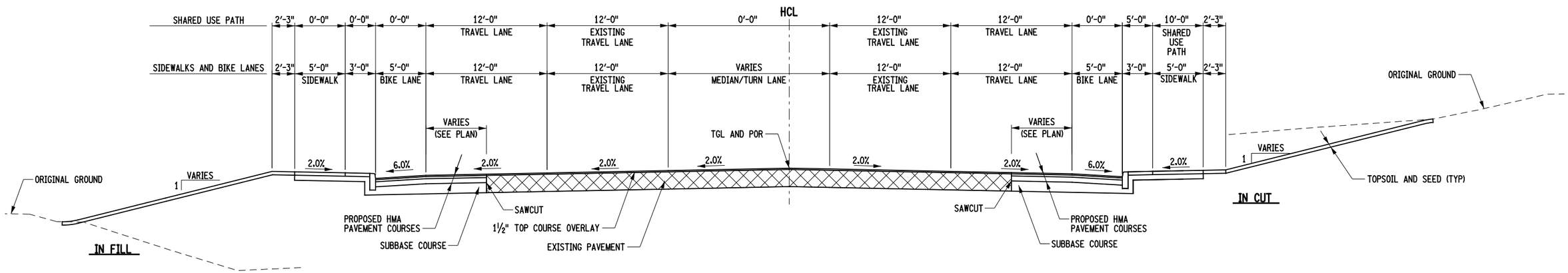


ALBANY SHAKER ROAD - SHARED USE PATH AND NEW CURB

NTS



ALBANY SHAKER ROAD - BOX WIDENING AND OVERLAY (SHARED USE PATH AND BIKE LANES SHOWN)

NTS

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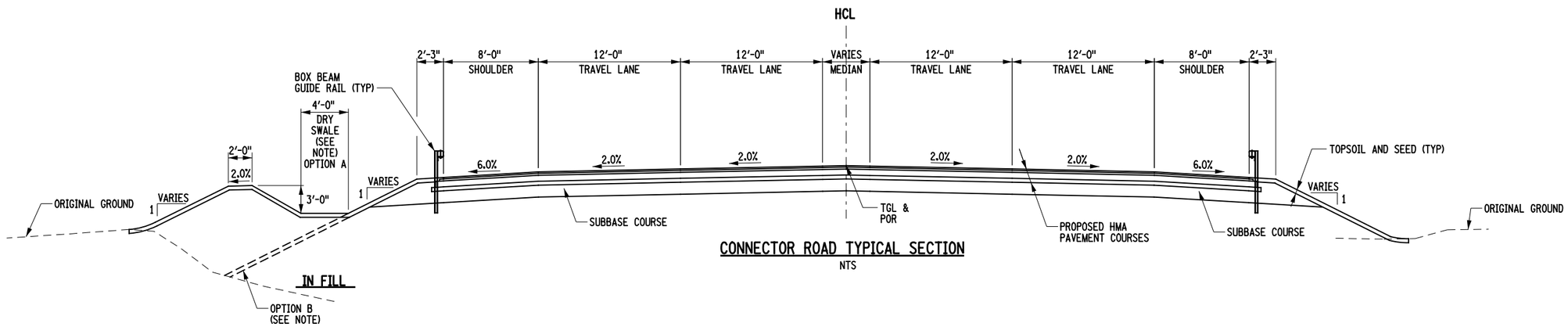

CONNECTOR ROAD TYPICAL SECTION

NTS

NOTE:
SEE PLANS FOR DRY SWALE LOCATIONS. WHEN DRY SWALE IS PRESENT CONSTRUCT OPTION A, OTHERWISE USE OPTION B.

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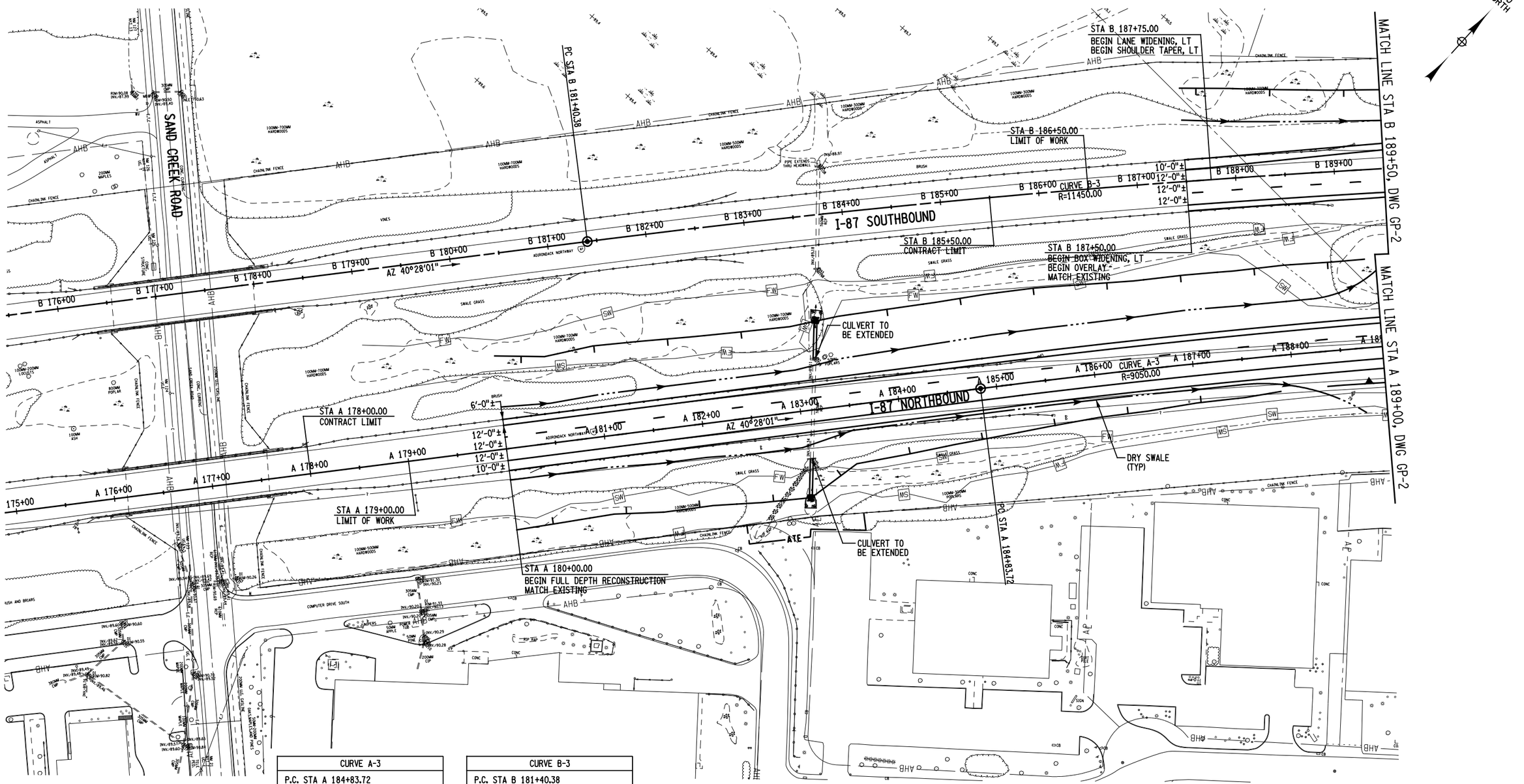

CURVE A-3	
P.C. STA A 184+83.72	
P.I. STA A 200+29.29	
P.T. STA A 215+45.32	
Δ= 19°22'59.06" R = 9050.00	E = 131.03 L = 3061.60 T = 1545.57
AHEAD TANGENT = 59°51'00.09" BACK TANGENT = 40°28'01.02"	

CURVE B-3	
P.C. STA B 181+40.38	
P.I. STA B 200+95.83	
P.T. STA B 220+13.90	
Δ= 19°22'59.06" R = 11450.00	E = 165.78 L = 3873.52 T = 1955.44
AHEAD TANGENT = 59°51'00.09" BACK TANGENT = 40°28'01.02"	

50 0 50 FT
SCALE

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
DEIS DATE 10/13

BRIDGES
BIN 1033141
BIN 1033142

CULVERTS

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GENERAL PLAN
DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. GP-1
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_gnp_01.dgn

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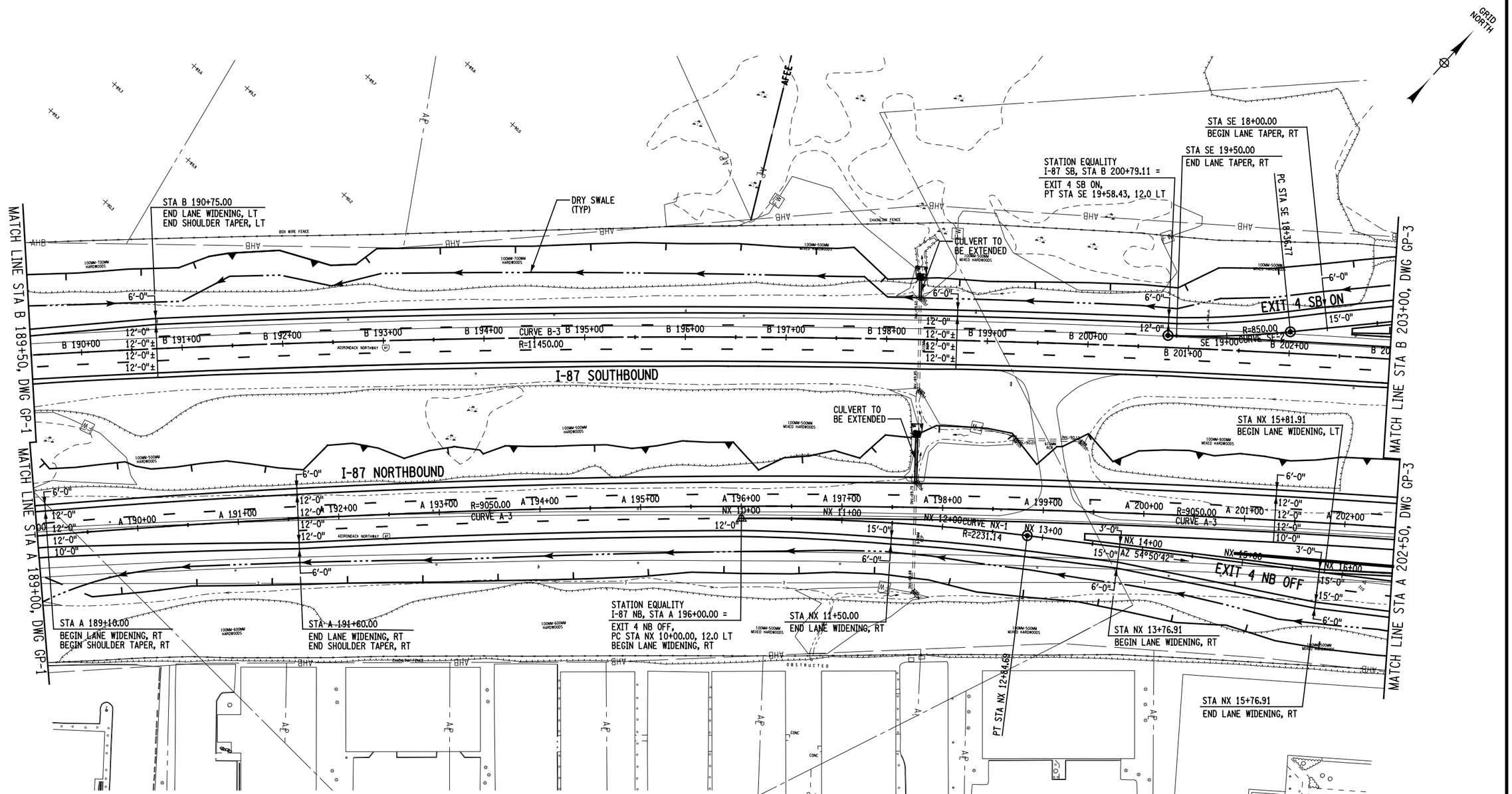

CURVE A-3	
P.C. STA A 184+83.72	
P.I. STA A 200+29.29	
P.T. STA A 215+45.32	
Δ= 19°22'59.06" R = 9050.00	E = 131.03 L = 3061.60 T = 1545.57
AHEAD TANGENT = 59°51'00.09"	
BACK TANGENT = 40°28'01.02"	

CURVE B-3	
P.C. STA B 181+40.38	
P.I. STA B 200+95.83	
P.T. STA B 220+13.90	
Δ= 19°22'59.06" R = 11450.00	E = 165.78 L = 3873.52 T = 1955.44
AHEAD TANGENT = 59°51'00.09"	
BACK TANGENT = 40°28'01.02"	

CURVE SE-2	
P.C. STA SE 18+36.77	
P.I. STA SE 18+97.71	
P.T. STA SE 19+58.43	
Δ= 08°12'01.69" R = 850.00	E = 2.18 L = 121.66 T = 60.93
AHEAD TANGENT = 230°10'05.39"	
BACK TANGENT = 221°58'03.70"	

CURVE NX-1	
P.C. STA NX 10+00.00	
P.I. STA NX 11+42.54	
P.T. STA NX 12+84.69	
Δ= 07°18'39.29" R = 2231.14	E = 4.55 L = 284.69 T = 142.54
AHEAD TANGENT = 54°50'42.20"	
BACK TANGENT = 47°32'02.91"	

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
DEIS DATE 10/13

BRIDGES
BIN 1033141
BIN 1033142

CULVERTS

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GENERAL PLAN
DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. GP-2
SHEET NO.

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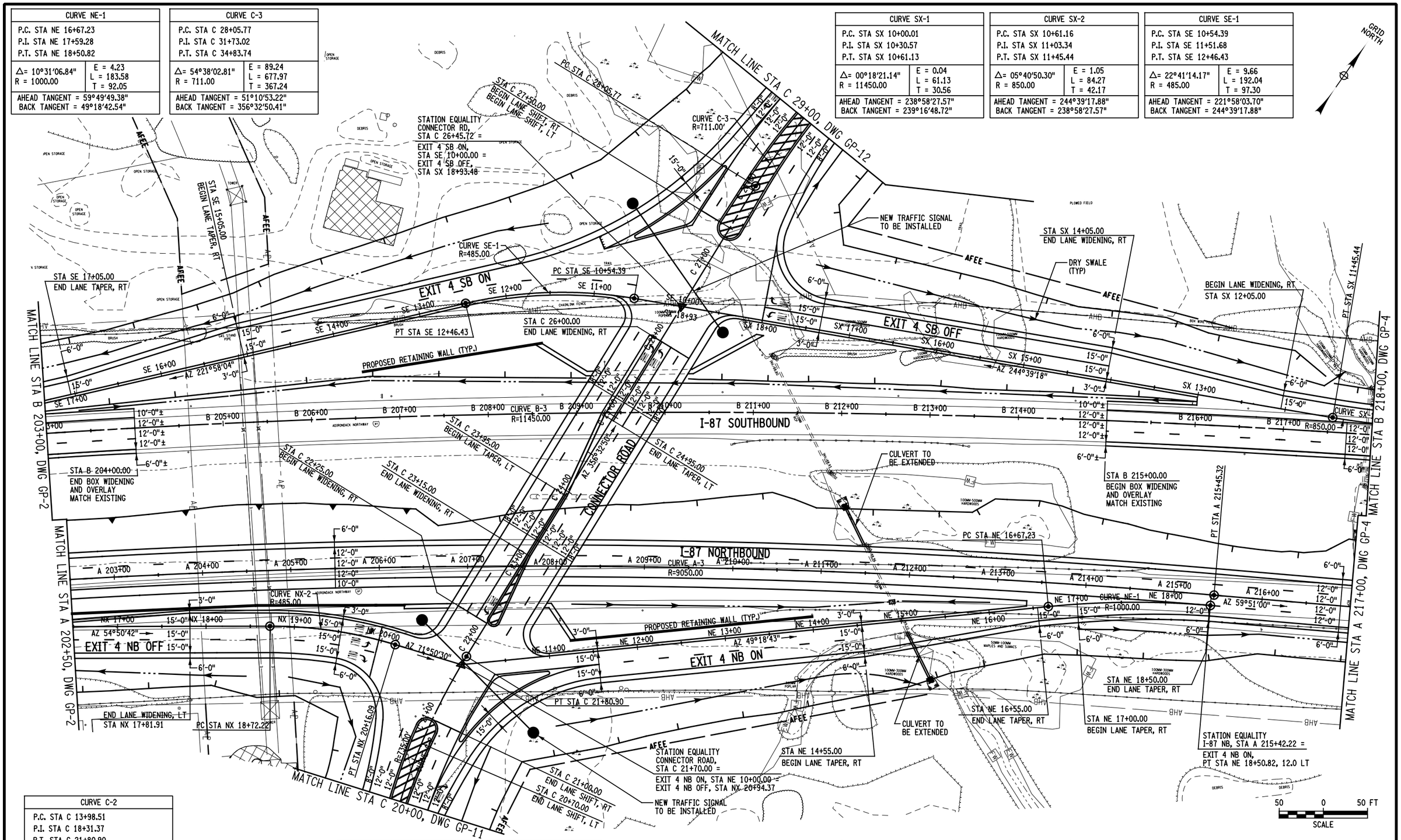
CURVE NE-1	
P.C. STA NE 16+67.23 P.I. STA NE 17+59.28 P.T. STA NE 18+50.82	
Δ= 10°31'06.84" R = 1000.00	E = 4.23 L = 183.58 T = 92.05
AHEAD TANGENT = 59°49'49.38" BACK TANGENT = 49°18'42.54"	

CURVE C-3	
P.C. STA C 28+05.77 P.I. STA C 31+73.02 P.T. STA C 34+83.74	
Δ= 54°38'02.81" R = 711.00	E = 89.24 L = 677.97 T = 367.24
AHEAD TANGENT = 51°10'53.22" BACK TANGENT = 356°32'50.41"	

CURVE SX-1	
P.C. STA SX 10+00.01 P.I. STA SX 10+30.57 P.T. STA SX 10+61.13	
Δ= 00°18'21.14" R = 11450.00	E = 0.04 L = 61.13 T = 30.56
AHEAD TANGENT = 238°58'27.57" BACK TANGENT = 239°16'48.72"	

CURVE SX-2	
P.C. STA SX 10+61.16 P.I. STA SX 11+03.34 P.T. STA SX 11+45.44	
Δ= 05°40'50.30" R = 850.00	E = 1.05 L = 84.27 T = 42.17
AHEAD TANGENT = 244°39'17.88" BACK TANGENT = 238°58'27.57"	

CURVE SE-1	
P.C. STA SE 10+54.39 P.I. STA SE 11+51.68 P.T. STA SE 12+46.43	
Δ= 22°41'14.17" R = 485.00	E = 9.66 L = 192.04 T = 97.30
AHEAD TANGENT = 221°58'03.70" BACK TANGENT = 244°39'17.88"	



CURVE C-2	
P.C. STA C 13+98.51 P.I. STA C 18+31.37 P.T. STA C 21+80.90	
Δ= 60°59'26.52" R = 735.00	E = 117.99 L = 782.40 T = 432.87
AHEAD TANGENT = 356°32'50.41" BACK TANGENT = 295°33'23.89"	

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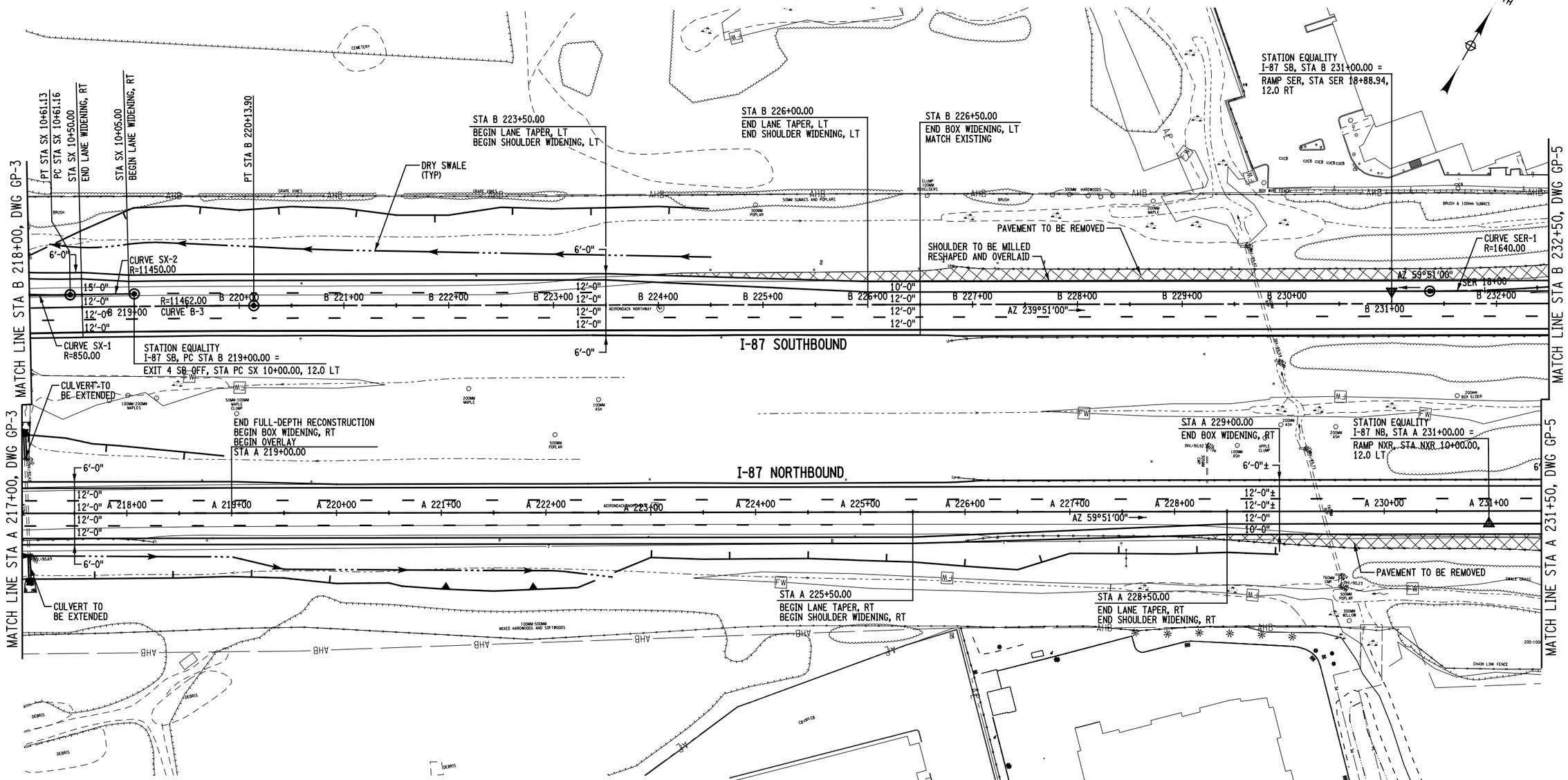

CURVE SX-1	
P.C. STA SX 10+00.01 P.I. STA SX 10+30.57 P.T. STA SX 10+61.13	
Δ= 00°18'21.14" R = 11450.00	E = 0.04 L = 61.13 T = 30.56
AHEAD TANGENT = 238°58'27.57" BACK TANGENT = 239°16'48.72"	

CURVE SX-2	
P.C. STA SX 10+61.16 P.I. STA SX 11+03.34 P.T. STA SX 11+45.44	
Δ= 05°40'50.30" R = 850.00	E = 1.05 L = 84.27 T = 42.17
AHEAD TANGENT = 244°39'17.88" BACK TANGENT = 238°58'27.57"	

CURVE B-3	
P.C. STA B 181+40.38 P.I. STA B 200+95.83 P.T. STA B 220+13.90	
Δ= 19°22'59.06" R = 11450.00	E = 165.78 L = 3873.52 T = 1955.44
AHEAD TANGENT = 59°51'00.09" BACK TANGENT = 40°28'01.02"	

CURVE SER-1	
P.C. STA SER 15+81.04 P.I. STA SER 17+17.14 P.T. STA SER 18+52.63	
Δ= 09°29'18.44" R = 1640.00	E = 5.64 L = 271.59 T = 136.11
AHEAD TANGENT = 239°51'00.09" BACK TANGENT = 230°21'41.65"	

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
DEIS DATE 10/13

BRIDGES
BIN 1033141
BIN 1033142

CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

GENERAL PLAN
DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372

DRAWING NO. GP-4
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_gnp_04.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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JOB MANAGER
DESIGN SUPERVISOR

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DATE/TIME = 10/23/2013
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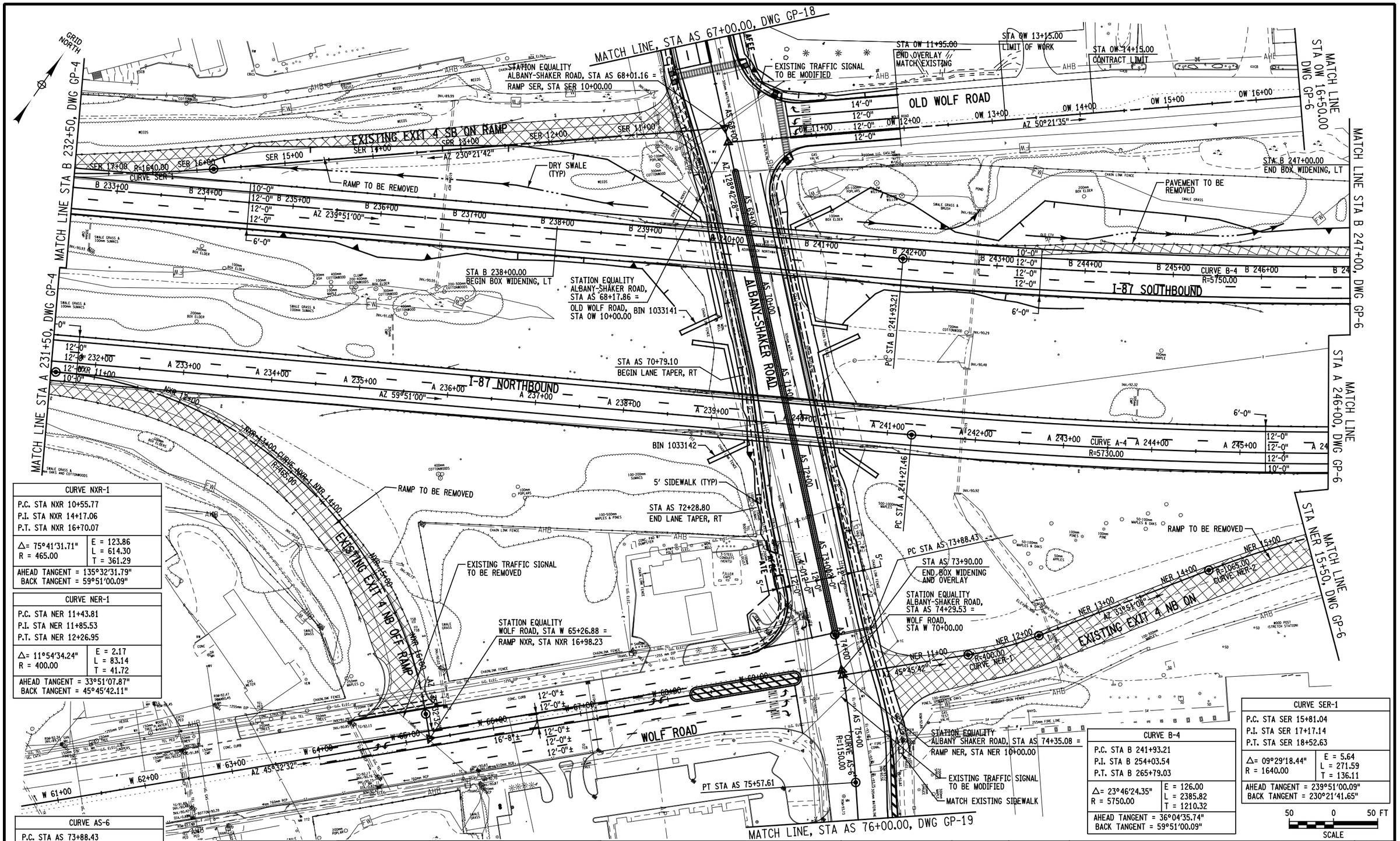

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
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COUNTY: ALBANY

PIN 1721.51
DEIS DATE 10/13

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BIN 1033141
BIN 1033142

CULVERTS

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GENERAL PLAN DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. GP-5
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_gnp_05.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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DATE/TIME = 10/23/2013
USER = 4066

CURVE B-4	
P.C. STA B 241+93.21	
P.I. STA B 254+03.54	
P.T. STA B 265+79.03	
Δ= 23°46'24.35" R = 5750.00	E = 126.00 L = 2385.82 T = 1210.32
AHEAD TANGENT = 36°04'35.74" BACK TANGENT = 59°51'00.09"	

CURVE OW-1	
P.C. STA OW 17+23.24	
P.I. STA OW 19+16.78	
P.T. STA OW 20+97.71	
Δ= 35°41'57.90" R = 601.00	E = 30.39 L = 374.47 T = 193.54
AHEAD TANGENT = 14°39'36.90" BACK TANGENT = 50°21'34.80"	

CURVE FR-1	
P.C. STA FR 40+01.39	
P.I. STA FR 41+97.82	
P.T. STA FR 43+51.56	
Δ= 64°43'15.90" R = 310.00	E = 57.00 L = 350.17 T = 196.43
AHEAD TANGENT = 284°39'36.90" BACK TANGENT = 219°56'21.00"	

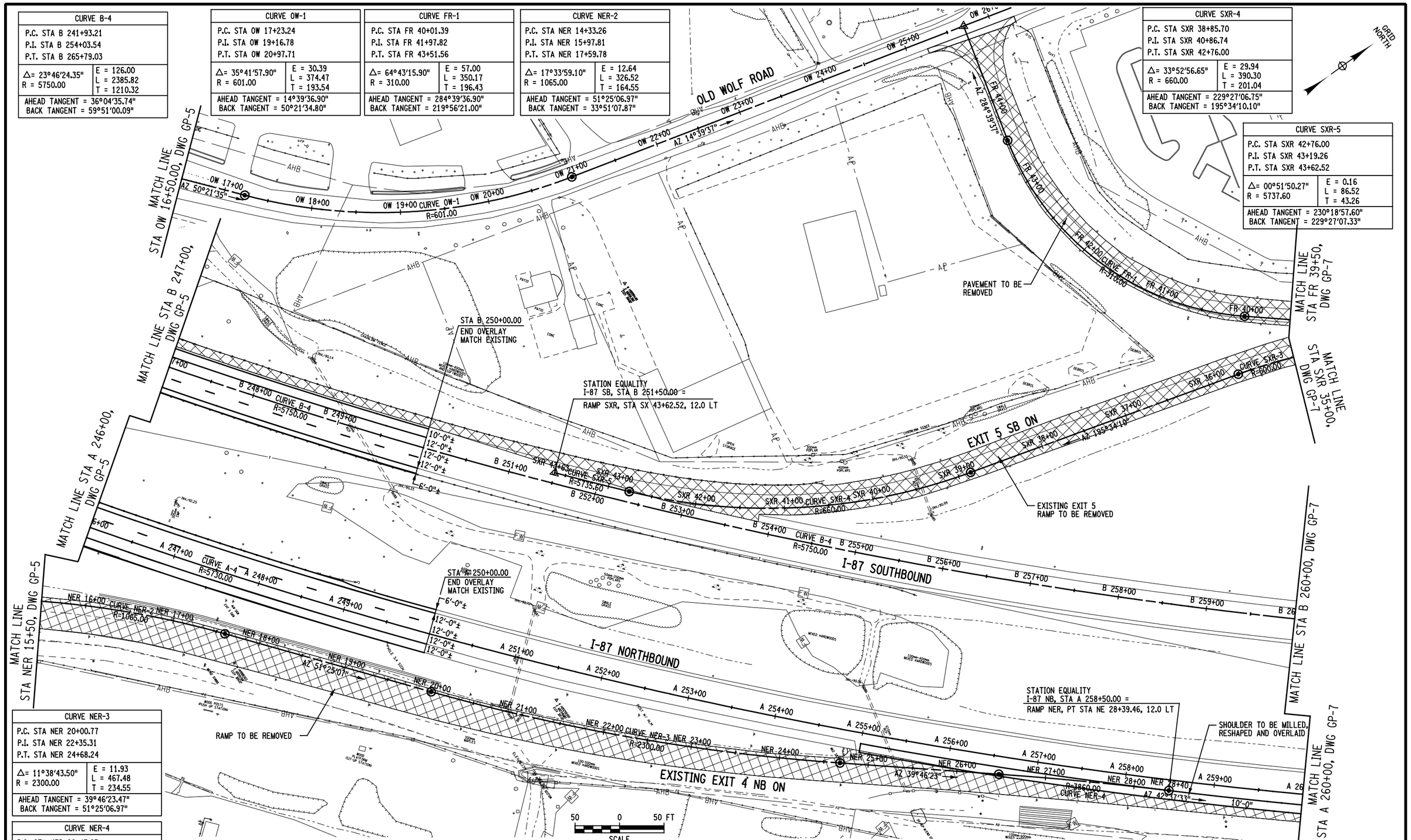
CURVE NER-2	
P.C. STA NER 14+33.26	
P.I. STA NER 15+97.81	
P.T. STA NER 17+59.78	
Δ= 17°33'59.10" R = 1065.00	E = 12.64 L = 326.52 T = 164.55
AHEAD TANGENT = 51°25'06.97" BACK TANGENT = 33°51'07.87"	

CURVE SXR-4	
P.C. STA SXR 38+85.70	
P.I. STA SXR 40+86.74	
P.T. STA SXR 42+76.00	
Δ= 33°52'56.65" R = 660.00	E = 29.94 L = 390.30 T = 201.04
AHEAD TANGENT = 229°27'06.75" BACK TANGENT = 195°34'10.10"	

CURVE SXR-5	
P.C. STA SXR 42+76.00	
P.I. STA SXR 43+19.26	
P.T. STA SXR 43+62.52	
Δ= 00°51'50.27" R = 5737.60	E = 0.16 L = 86.52 T = 43.26
AHEAD TANGENT = 230°18'57.60" BACK TANGENT = 229°27'07.33"	

CURVE NER-3	
P.C. STA NER 20+00.77	
P.I. STA NER 22+35.31	
P.T. STA NER 24+68.24	
Δ= 11°38'43.50" R = 2300.00	E = 11.93 L = 467.48 T = 234.55
AHEAD TANGENT = 39°46'23.47" BACK TANGENT = 51°25'06.97"	

CURVE NER-4	
P.C. STA NER 26+47.27	
P.I. STA NER 27+43.38	
P.T. STA NER 28+39.46	
Δ= 02°51'09.85" R = 3860.00	E = 1.20 L = 192.19 T = 96.11
AHEAD TANGENT = 42°37'33.32" BACK TANGENT = 39°46'23.47"	



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ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
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PIN 1721.51
DEIS DATE 10/13

BRIDGES
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BIN 1033142

CULVERTS

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GENERAL PLAN DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372

DRAWING NO. GP-6
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_gnp_06.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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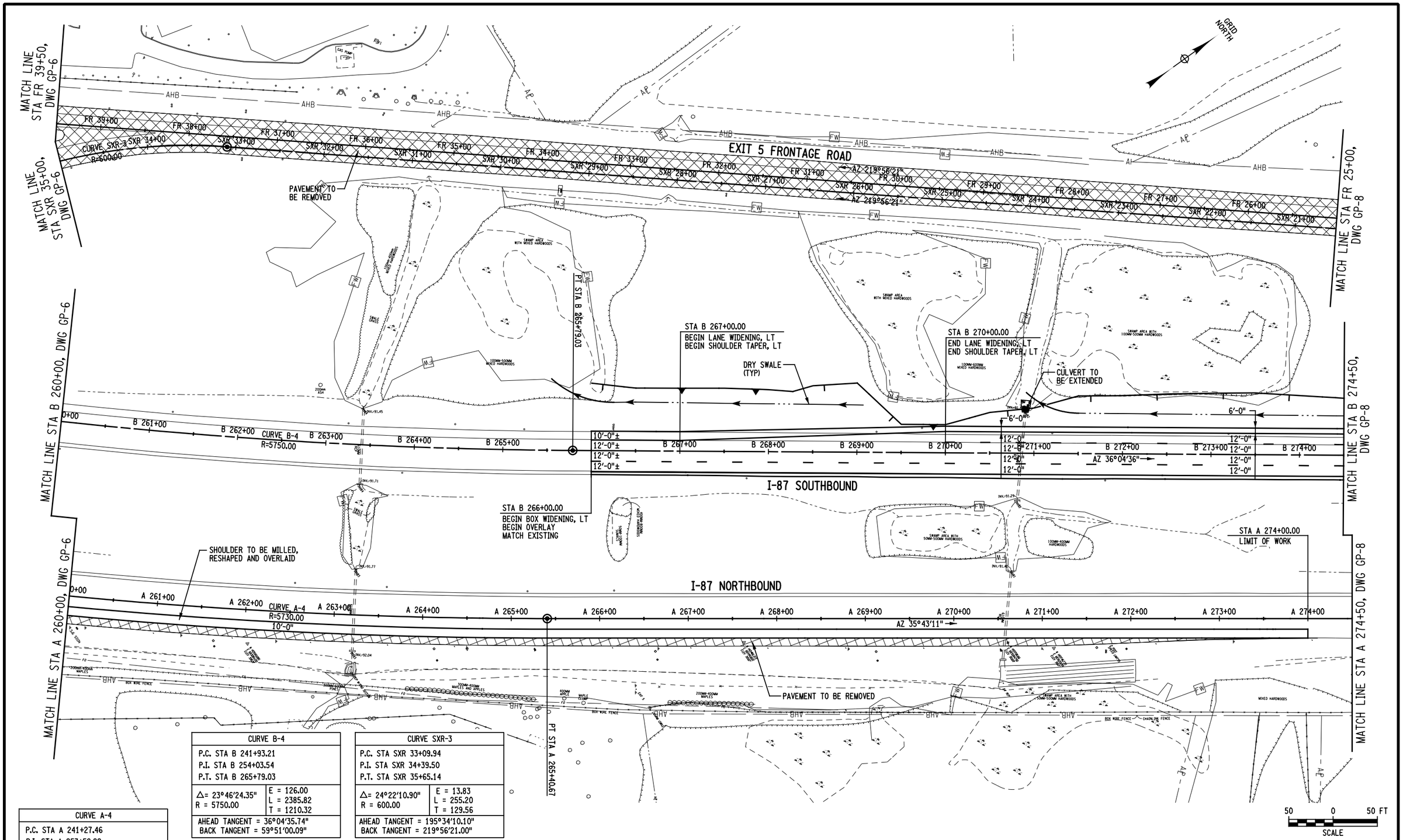

CURVE B-4	
P.C. STA B 241+93.21	
P.I. STA B 254+03.54	
P.T. STA B 265+79.03	
Δ= 23°46'24.35" R = 5750.00	E = 126.00 L = 2385.82 T = 1210.32
AHEAD TANGENT = 36°04'35.74" BACK TANGENT = 59°51'00.09"	

CURVE SXR-3	
P.C. STA SXR 33+09.94	
P.I. STA SXR 34+39.50	
P.T. STA SXR 35+65.14	
Δ= 24°22'10.90" R = 600.00	E = 13.83 L = 255.20 T = 129.56
AHEAD TANGENT = 195°34'10.10" BACK TANGENT = 219°56'21.00"	

CURVE A-4	
P.C. STA A 241+27.46	
P.I. STA A 253+52.22	
P.T. STA A 265+40.67	
Δ= 24°07'49.37" R = 5730.00	E = 129.43 L = 2413.22 T = 1224.76
AHEAD TANGENT = 35°43'10.72" BACK TANGENT = 59°51'00.09"	

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CONTRACT NUMBER D010372
DRAWING NO. GP-7
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_gnp_07.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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DATE/TIME = 10/23/2013
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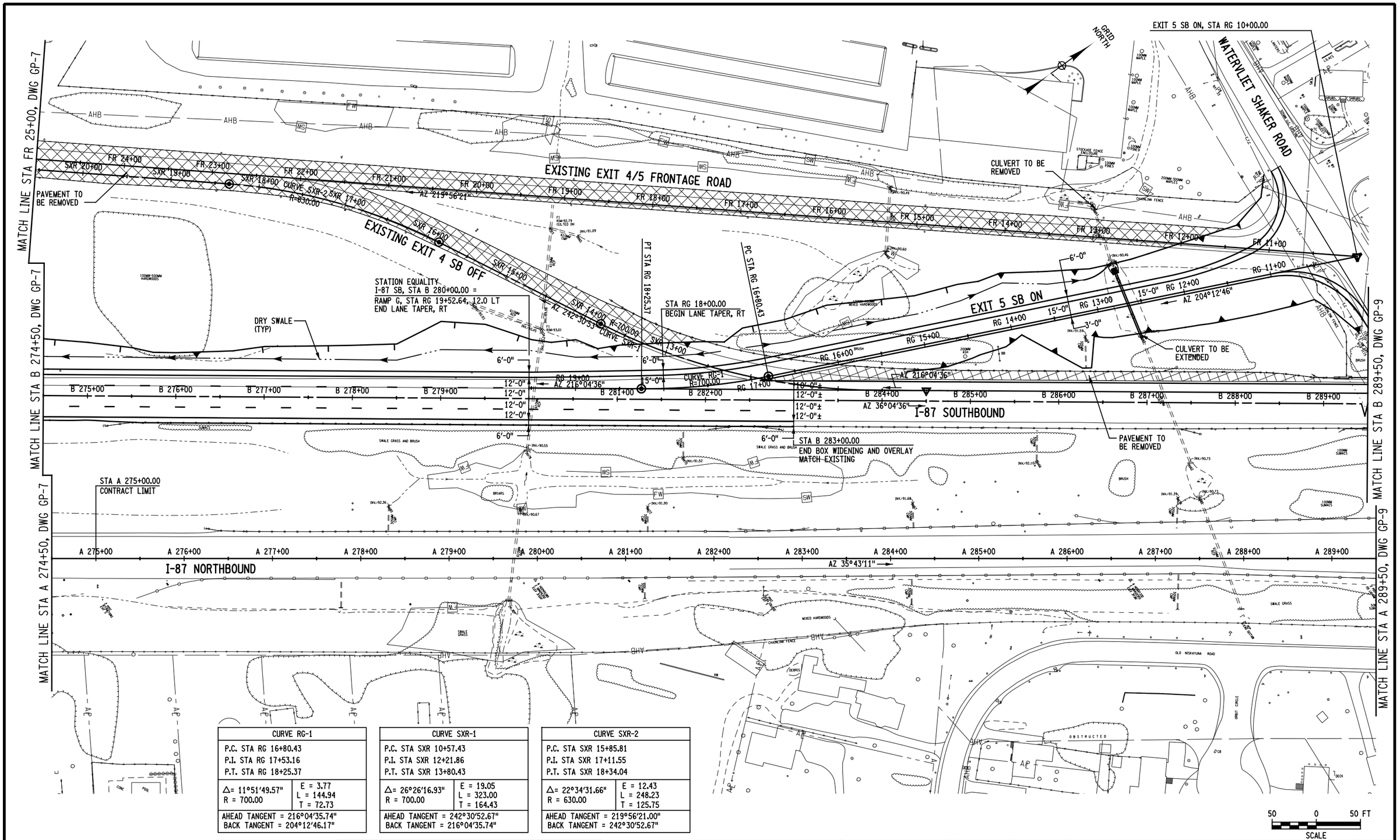
DESIGN SUPERVISOR ____ JOB MANAGER ____ DESIGNED BY ____ DRAFTED BY ____ ESTIMATED BY ____ CHECKED BY ____ CHECKED BY ____



CURVE RG-1	
P.C. STA RG 16+80.43 P.I. STA RG 17+53.16 P.T. STA RG 18+25.37	
Δ= 11°51'49.57" R = 700.00	E = 3.77 L = 144.94 T = 72.73
AHEAD TANGENT = 216°04'35.74" BACK TANGENT = 204°12'46.17"	

CURVE SXR-1	
P.C. STA SXR 10+57.43 P.I. STA SXR 12+21.86 P.T. STA SXR 13+80.43	
Δ= 26°26'16.93" R = 700.00	E = 19.05 L = 323.00 T = 164.43
AHEAD TANGENT = 242°30'52.67" BACK TANGENT = 216°04'35.74"	

CURVE SXR-2	
P.C. STA SXR 15+85.81 P.I. STA SXR 17+11.55 P.T. STA SXR 18+34.04	
Δ= 22°34'31.66" R = 630.00	E = 12.43 L = 248.23 T = 125.75
AHEAD TANGENT = 219°56'21.00" BACK TANGENT = 242°30'52.67"	

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CONTRACT NUMBER D010372

DRAWING NO. GP-8
SHEET NO.

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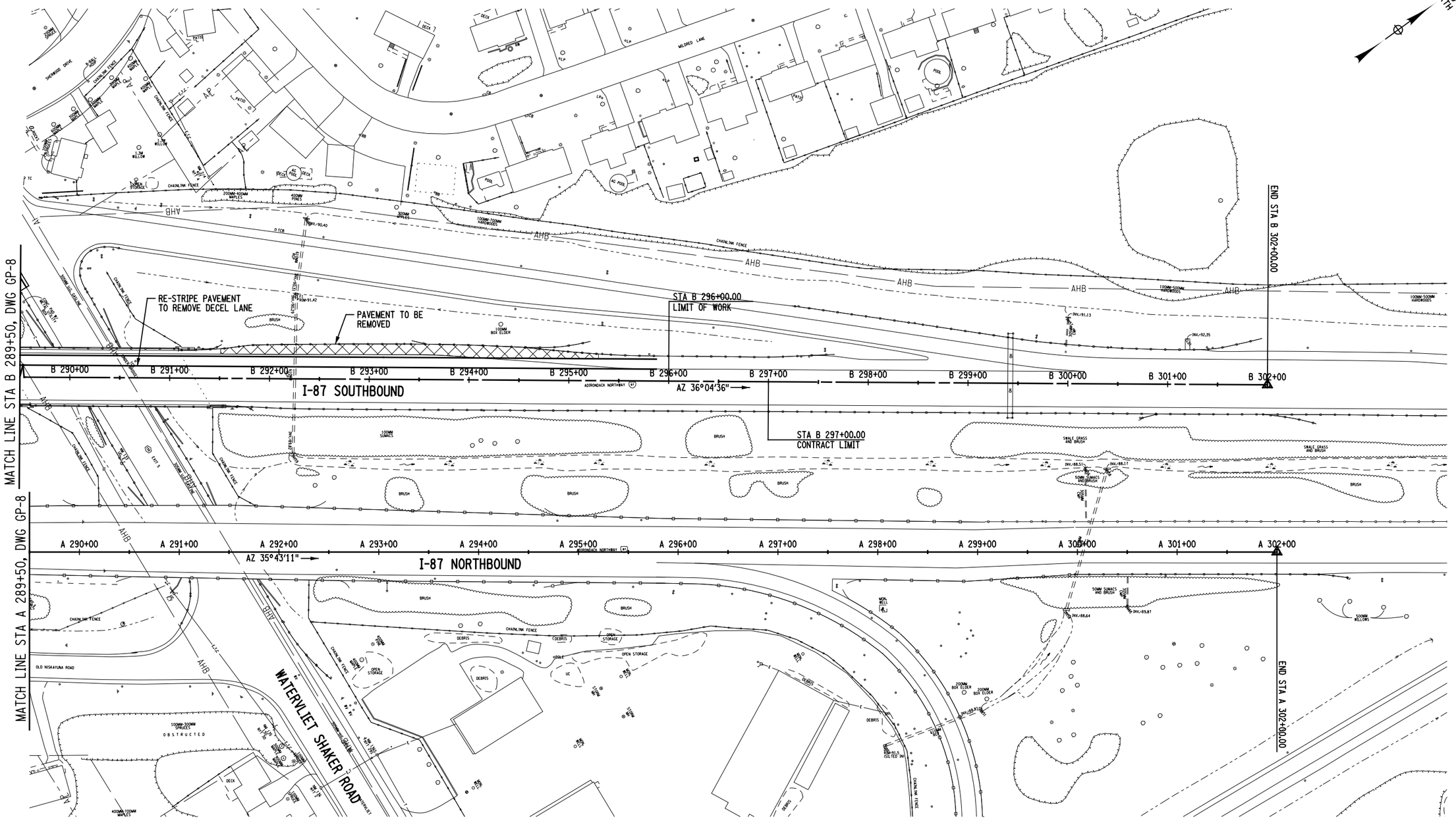

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CONTRACT NUMBER D010372

DRAWING NO. GP-9
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_gnp_09.dgn

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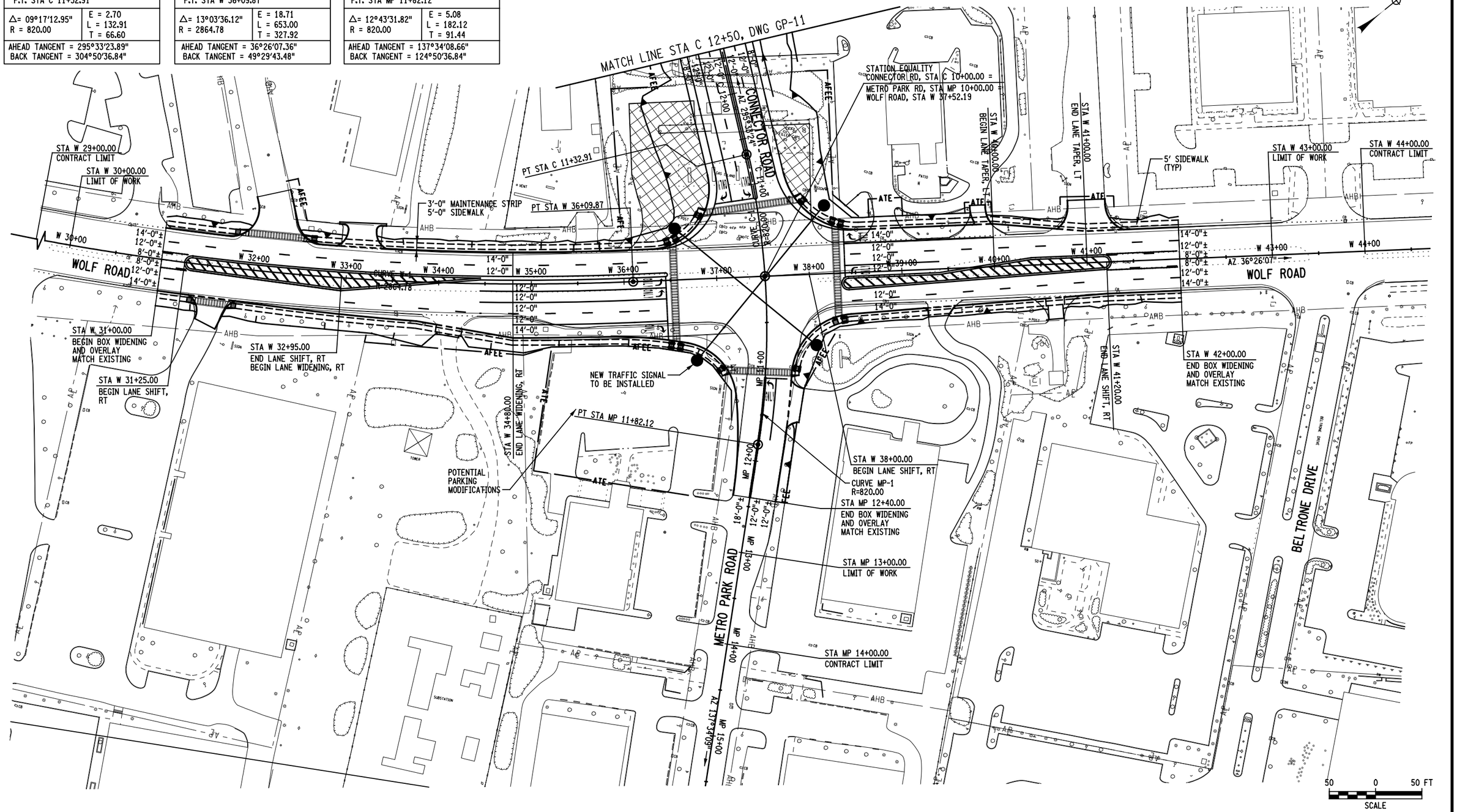
USER = 4066

CURVE C-1	
P.C. STA C 10+00.00	
P.I. STA C 10+66.60	
P.T. STA C 11+32.91	
Δ= 09°17'12.95" R = 820.00	E = 2.70 L = 132.91 T = 66.60
AHEAD TANGENT = 295°33'23.89" BACK TANGENT = 304°50'36.84"	

CURVE W-1	
P.C. STA W 29+56.87	
P.I. STA W 32+84.79	
P.T. STA W 36+09.87	
Δ= 13°03'36.12" R = 2864.78	E = 18.71 L = 653.00 T = 327.92
AHEAD TANGENT = 36°26'07.36" BACK TANGENT = 49°29'43.48"	

CURVE MP-1	
P.C. STA MP 10+00.00	
P.I. STA MP 10+91.44	
P.T. STA MP 11+82.12	
Δ= 12°43'31.82" R = 820.00	E = 5.08 L = 182.12 T = 91.44
AHEAD TANGENT = 137°34'08.66" BACK TANGENT = 124°50'36.84"	



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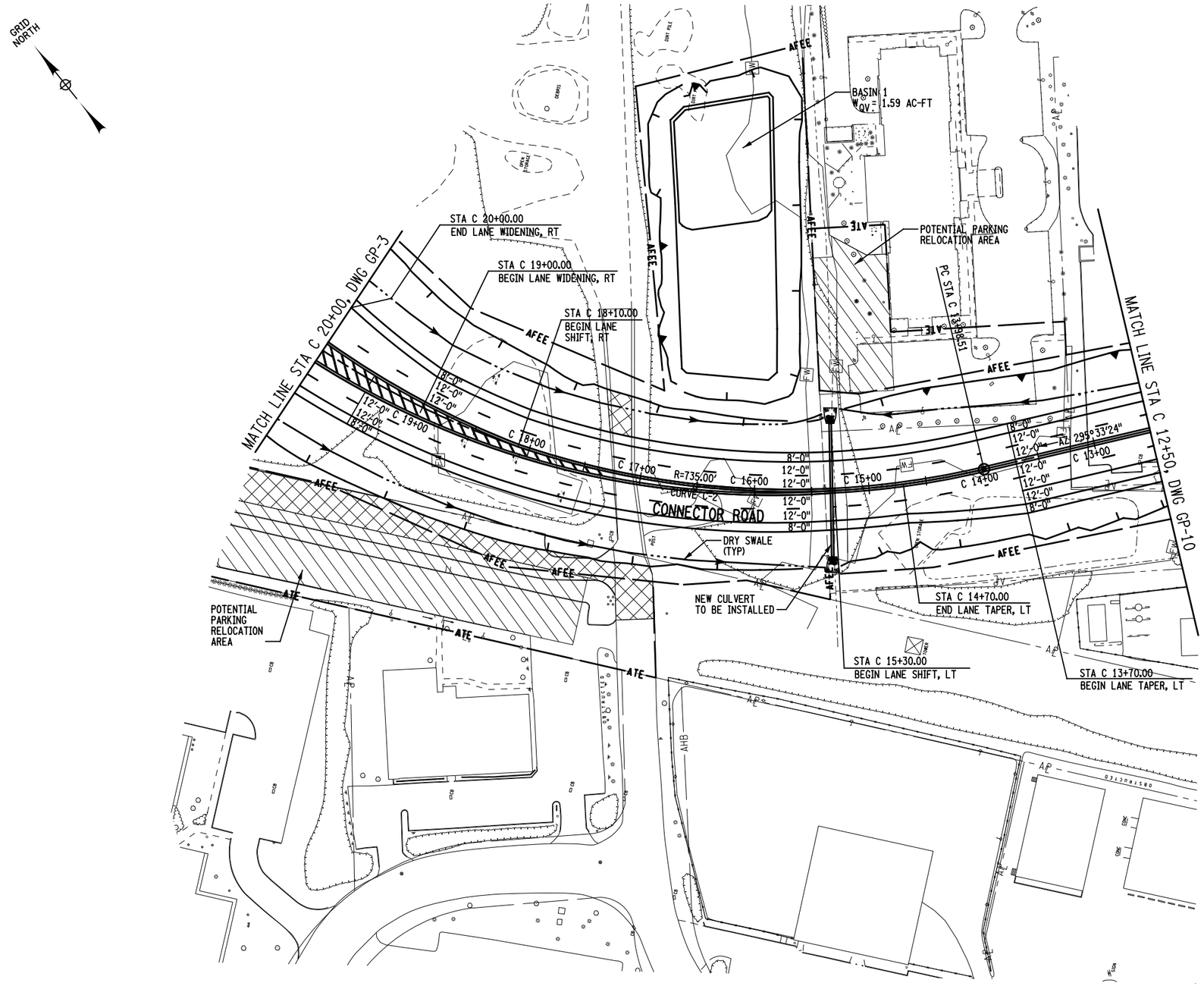
CONTRACT NUMBER D010372
DRAWING NO. GP-10
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_gnp_10.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1



CURVE C-2	
P.C. STA C 13+98.51 P.I. STA C 18+31.37 P.T. STA C 21+80.90	
Δ= 60°59'26.52" R = 735.00	E = 117.99 L = 782.40 T = 432.87
AHEAD TANGENT = 356°32'50.41" BACK TANGENT = 295°33'23.89"	

50 0 50 FT
SCALE

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
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SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_gnp_11.dgn

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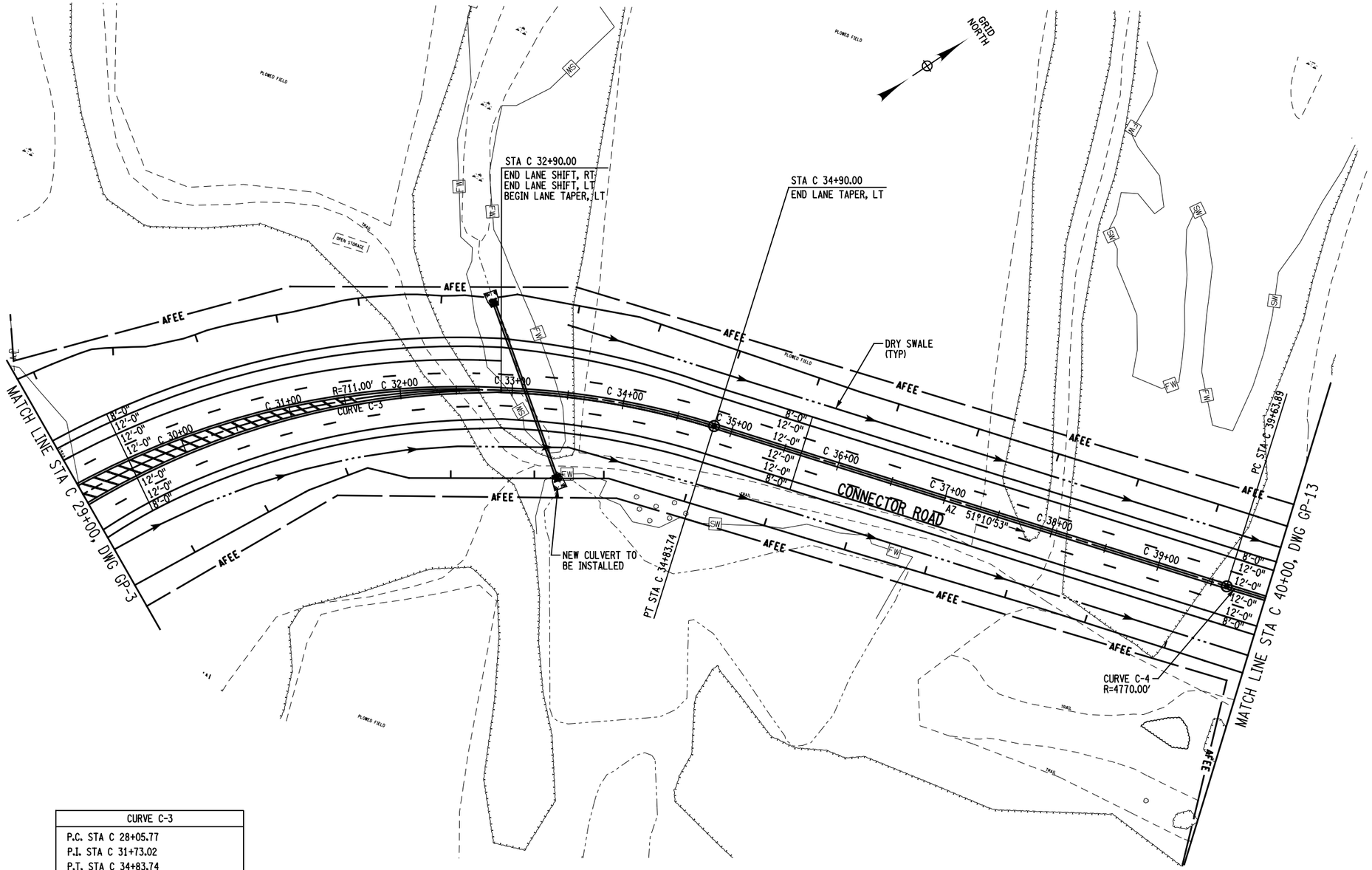

CURVE C-3	
P.C. STA C 28+05.77 P.I. STA C 31+73.02 P.T. STA C 34+83.74	
Δ= 54°38'02.81" R = 711.00	E = 89.24 L = 677.97 T = 367.24
AHEAD TANGENT = 51°10'53.22" BACK TANGENT = 356°32'50.41"	

50 0 50 FT
SCALE

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
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GENERAL PLAN
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CONTRACT NUMBER D010372

DRAWING NO. GP-12
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_gnp_12.dgn

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DESIGN SUPERVISOR

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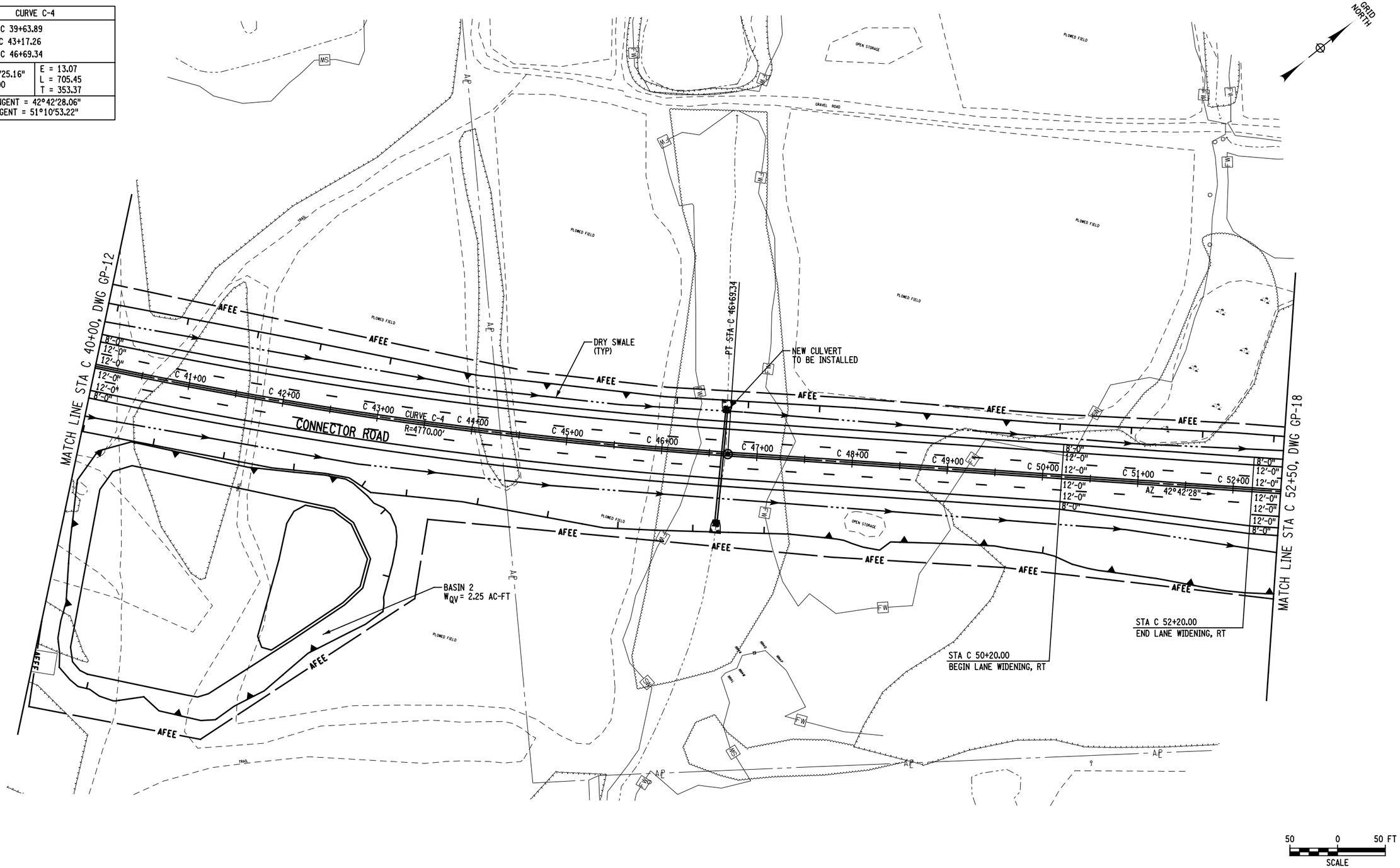
DATE/TIME = 10/23/2013
USER = 4066

CURVE C-4	
P.C. STA C 39+63.89 P.I. STA C 43+17.26 P.T. STA C 46+69.34	
Δ= 08°28'25.16" R = 4770.00	E = 13.07 L = 705.45 T = 353.37
AHEAD TANGENT = 42°42'28.06" BACK TANGENT = 51°10'53.22"	



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DOCUMENT NAME: 172151_cph_diamond_gnp_13.dgn					NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

CONTRACT NUMBER D010372
DRAWING NO. GP-13
SHEET NO.

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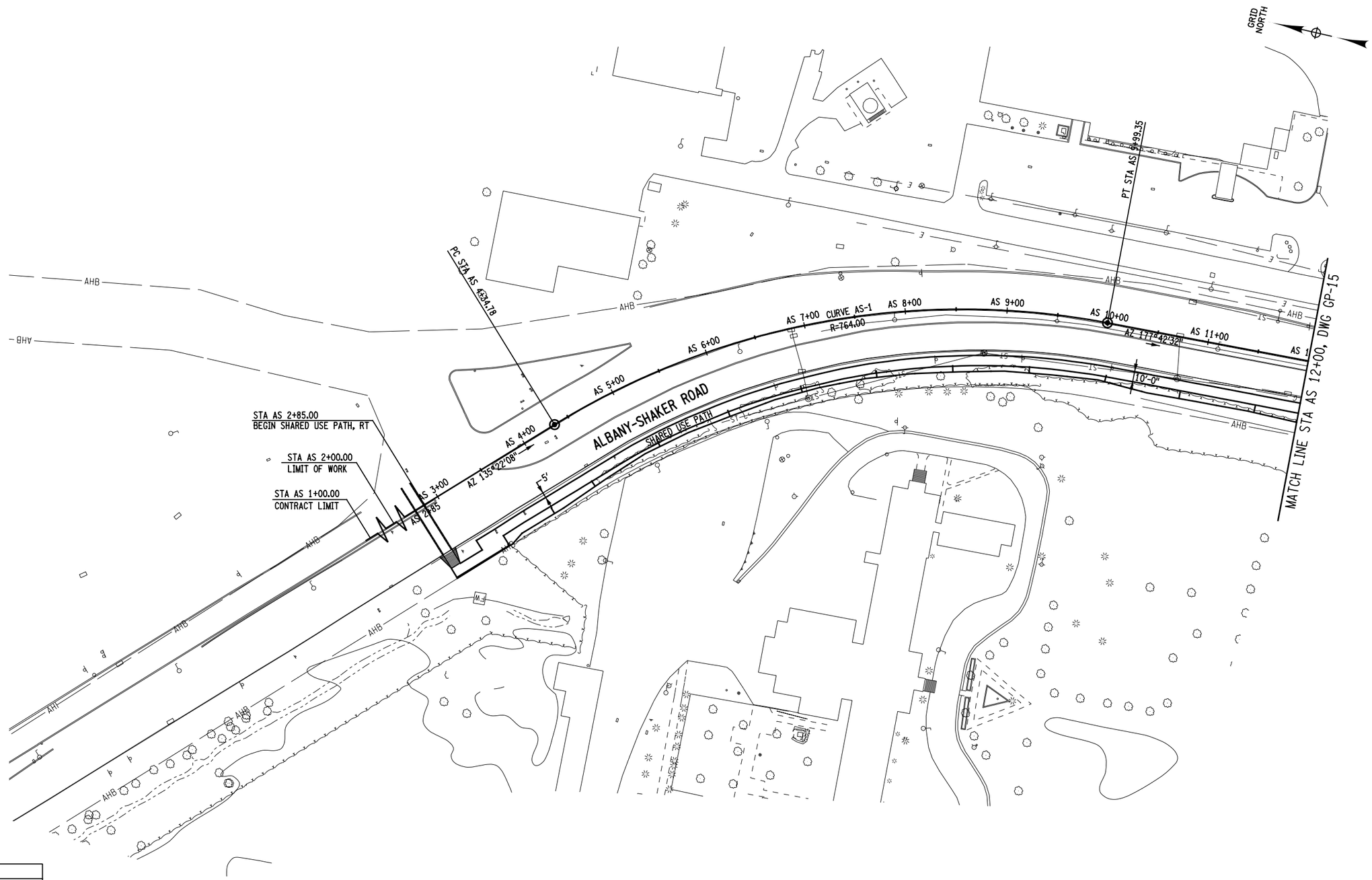

CURVE AS-1	
P.C. STA AS 4+34.78	
P.I. STA AS 7+30.65	
P.T. STA AS 9+99.35	
Δ= 42°20'23.90" R = 764.00	E = 55.29 L = 564.57 T = 295.88
AHEAD TANGENT = 177°42'32.22" BACK TANGENT = 135°22'08.31"	

50 0 50 FT
SCALE

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DRAWING NO. GP-14
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_gnp_14.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

DESIGN SUPERVISOR ____ JOB MANAGER ____ DESIGNED BY ____ DRAFTED BY ____ ESTIMATED BY ____ CHECKED BY ____ CHECKED BY ____

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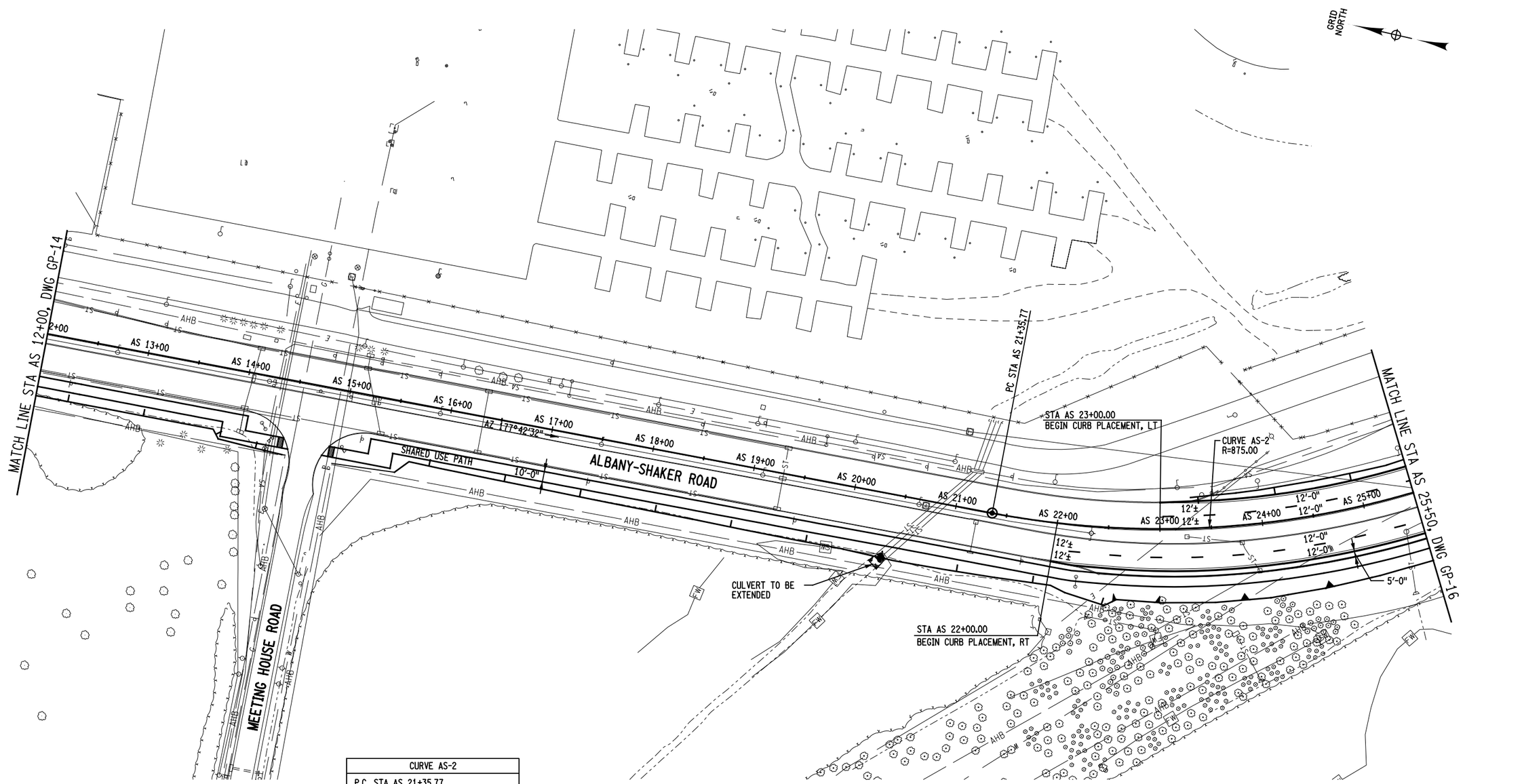

CURVE AS-2	
P.C. STA AS 21+35.77 P.I. STA AS 23+88.70 P.T. STA AS 26+28.20	
Δ= 32°14'39.90" R = 875.00	E = 35.82 L = 492.42 T = 252.92
AHEAD TANGENT = 145°27'52.32" BACK TANGENT = 177°42'32.22"	

50 0 50 FT
SCALE

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
DEIS DATE 10/13

BRIDGES
BIN 1033141
BIN 1033142

CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

GENERAL PLAN
DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372

DRAWING NO. GP-15
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_gnp_15.dgn

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JOB MANAGER
DESIGN SUPERVISOR

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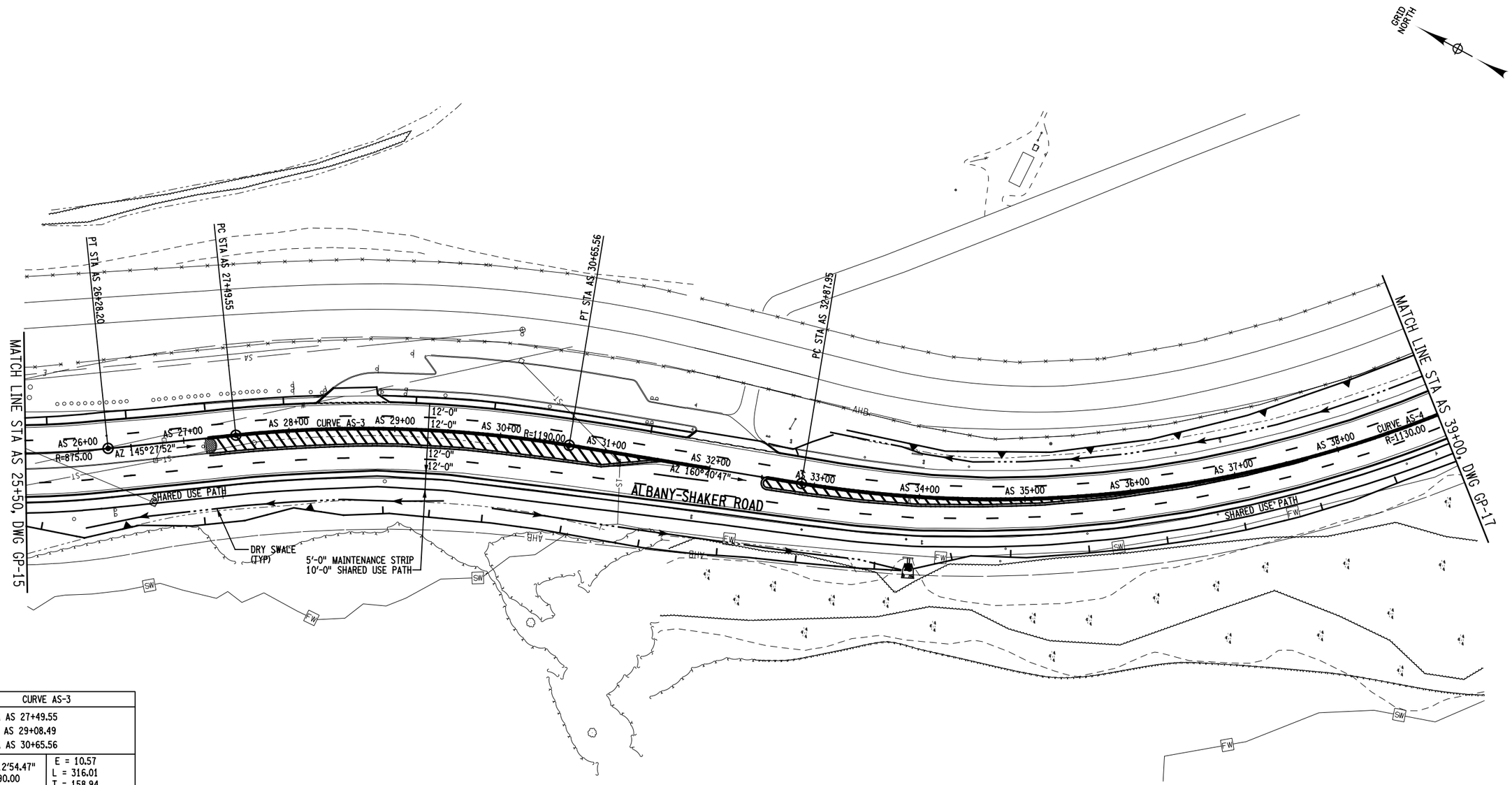

CURVE AS-3	
P.C. STA AS 27+49.55 P.I. STA AS 29+08.49 P.T. STA AS 30+65.56	
Δ= 15°12'54.47" R = 1190.00	E = 10.57 L = 316.01 T = 158.94
AHEAD TANGENT = 160°40'46.79" BACK TANGENT = 145°27'52.32"	

CURVE AS-4	
P.C. STA AS 32+87.95 P.I. STA AS 38+80.57 P.T. STA AS 43+79.55	
Δ= 55°20'55.97" R = 1130.00	E = 145.97 L = 1091.60 T = 592.62
AHEAD TANGENT = 105°19'50.81" BACK TANGENT = 160°40'46.79"	

50 0 50 FT
SCALE

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DEIS DATE 10/13

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BIN 1033142

CULVERTS

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GENERAL PLAN
DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. GP-16
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_gnp_16.dgn

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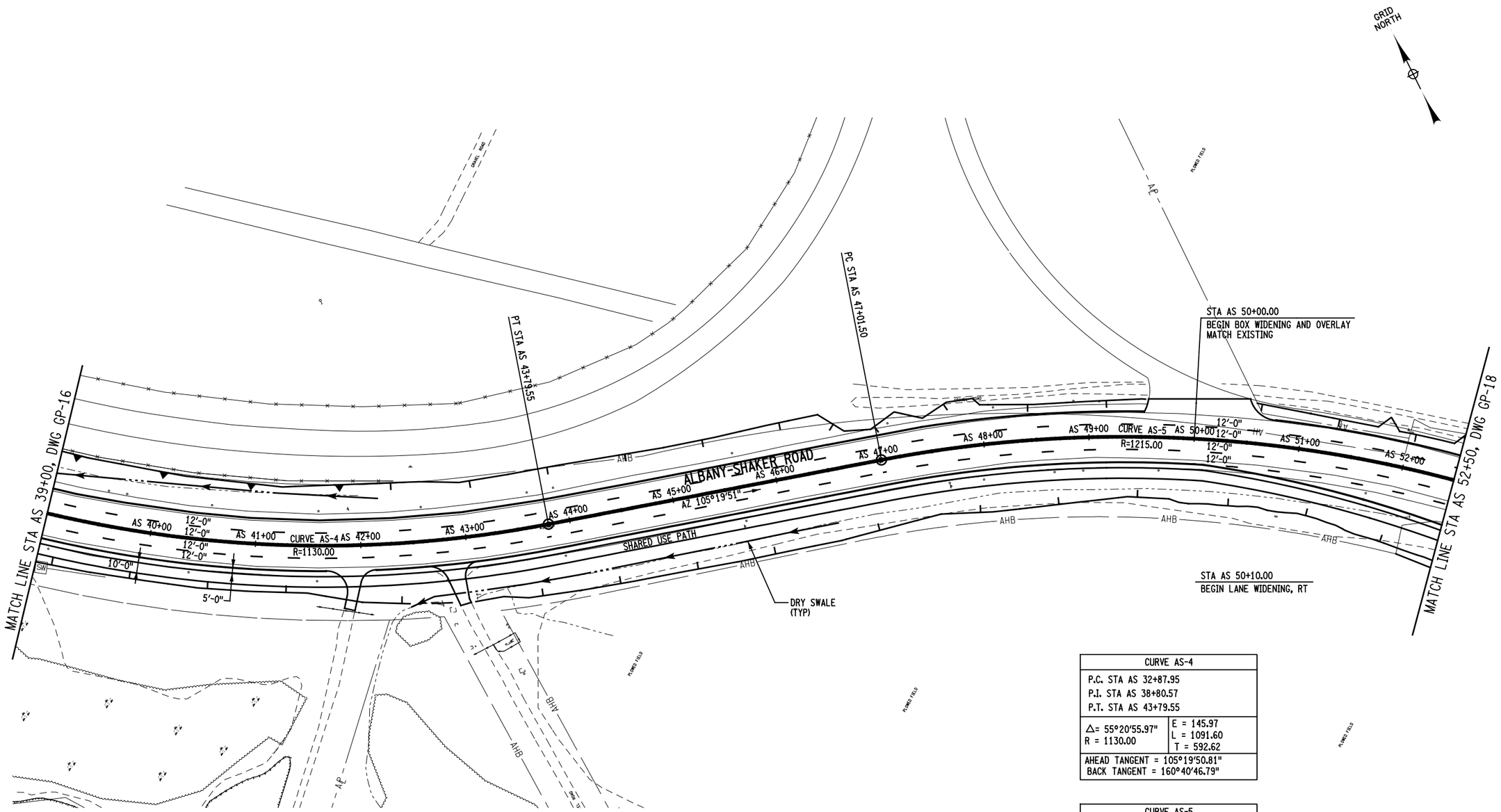

CURVE AS-4	
P.C. STA AS 32+87.95 P.I. STA AS 38+80.57 P.T. STA AS 43+79.55	
Δ= 55°20'55.97" R = 1130.00	E = 145.97 L = 1091.60 T = 592.62
AHEAD TANGENT = 105°19'50.81" BACK TANGENT = 160°40'46.79"	

CURVE AS-5	
P.C. STA AS 47+01.50 P.I. STA AS 49+97.43 P.T. STA AS 52+82.05	
Δ= 27°22'37.24" R = 1215.00	E = 35.52 L = 580.55 T = 295.93
AHEAD TANGENT = 132°42'28.05" BACK TANGENT = 105°19'50.81"	

50 0 50 FT
SCALE

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
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ALBANY SHAKER ROAD (NYS RTE 155)
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COUNTY: ALBANY

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DEIS DATE 10/13

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CULVERTS

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GENERAL PLAN
DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. GP-17
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_gnp_17.dgn

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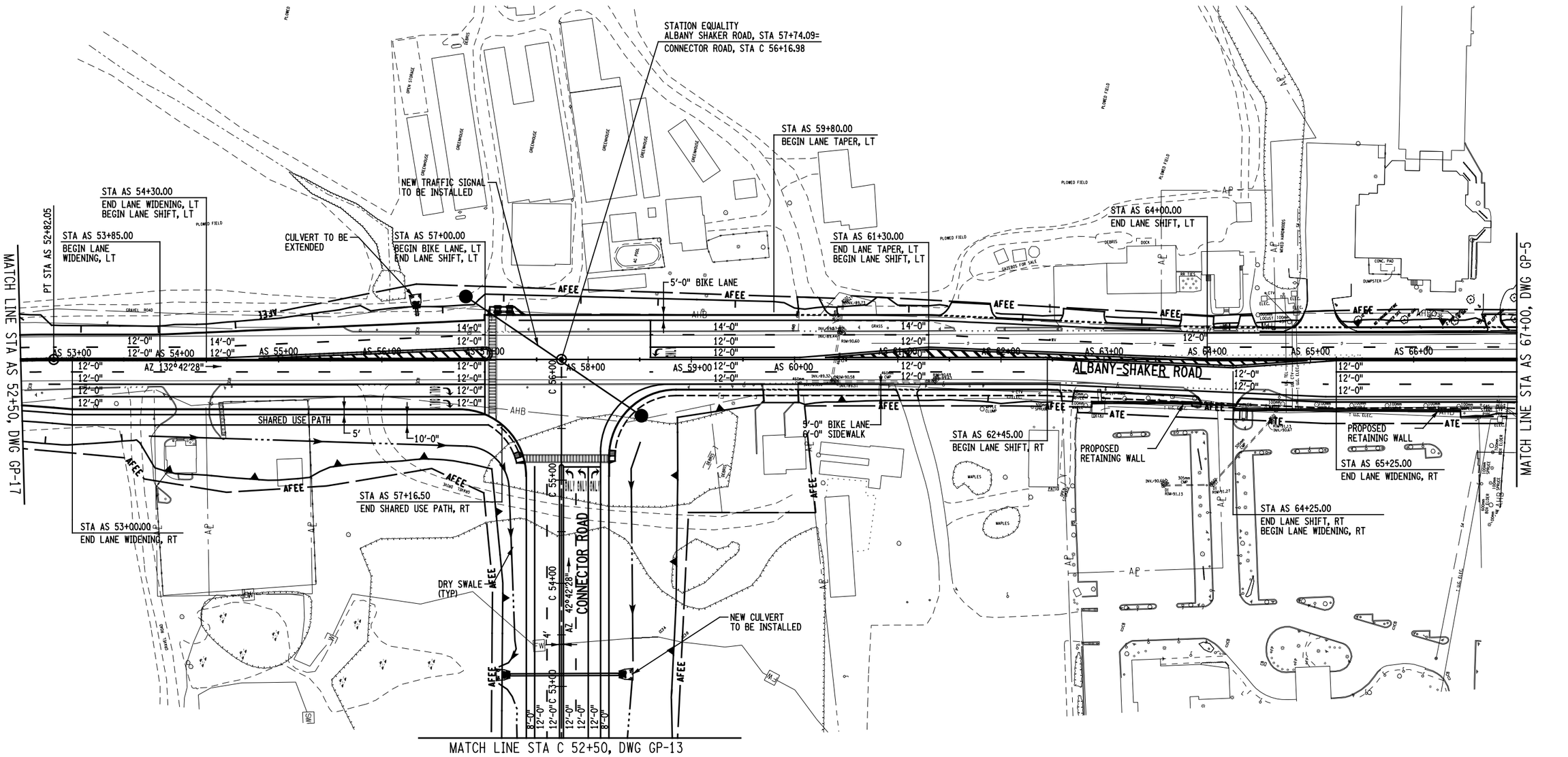

THIS DRAWING IS PROVIDED FOR INFORMATIONAL PURPOSES ONLY. THE DRAWING CONTENTS ARE NOT AN APPROVED FINAL CONSTRUCTION CONTRACT DOCUMENT.	INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS INTERSTATE 87 (SH NO. 57-17) ALBANY SHAKER ROAD (NYS RTE 155) WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155) COUNTY: ALBANY	PIN 1721.51 DEIS DATE 10/13	BRIDGES BIN 1033141 BIN 1033142	CULVERTS	ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED GENERAL PLAN DIAMOND ALTERNATIVE	CONTRACT NUMBER D010372 DRAWING NO. GP-18 SHEET NO.
DOCUMENT NAME: 172151_cph_diamond_gnp_18.dgn						NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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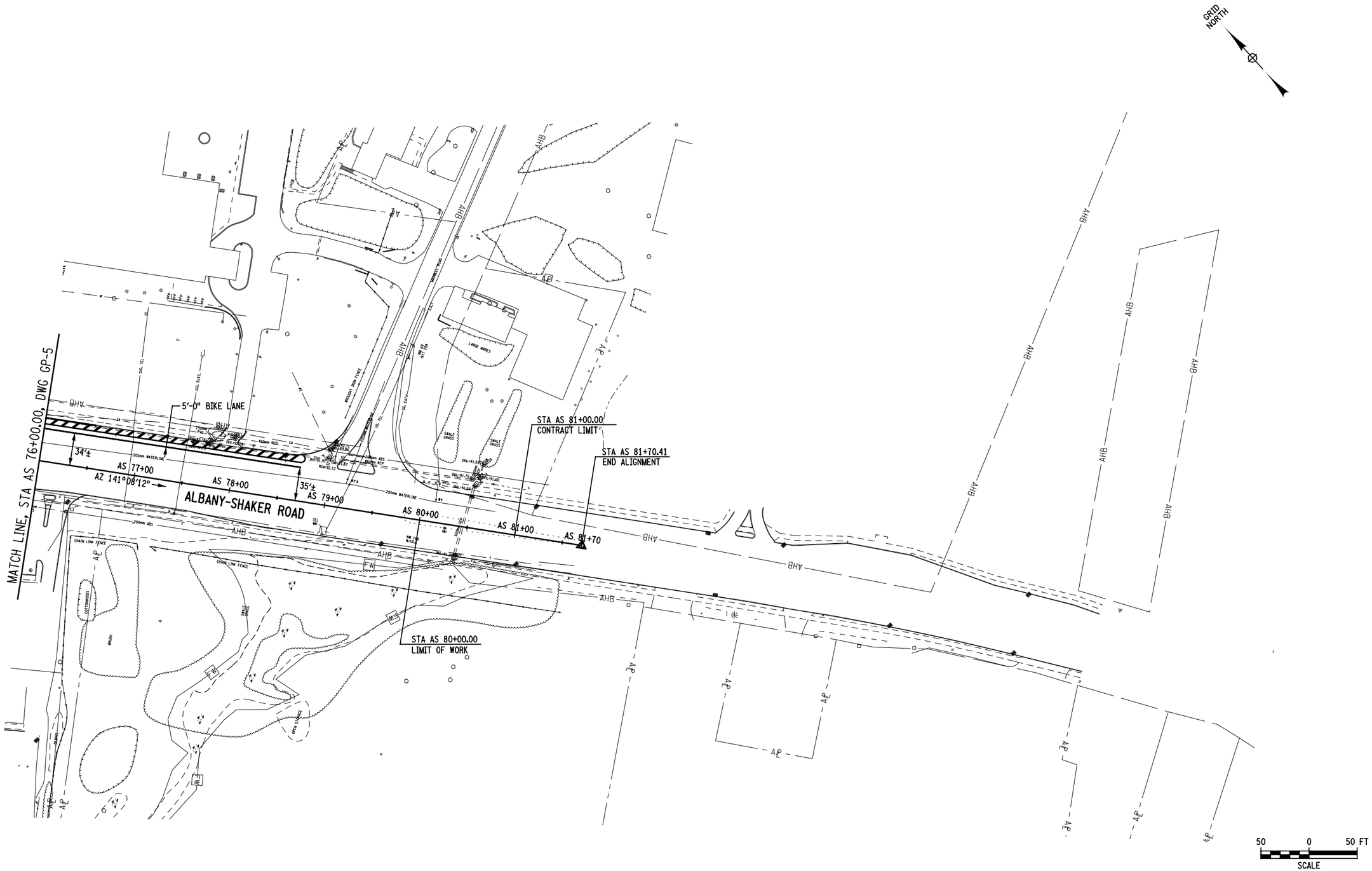

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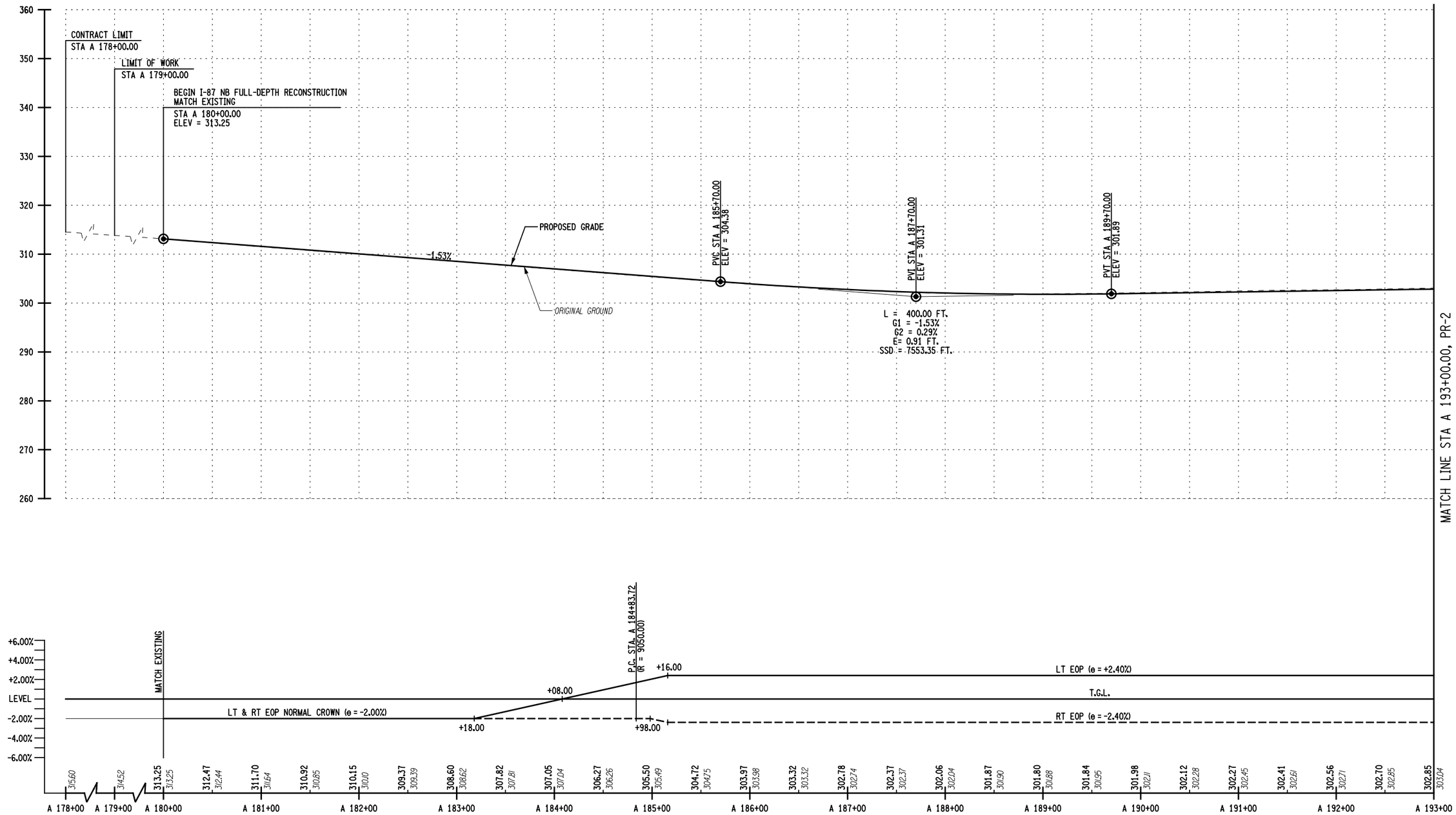
DESIGN SUPERVISOR ____ JOB MANAGER ____ DESIGNED BY ____ DRAFTED BY ____ ESTIMATED BY ____ CHECKED BY ____ CHECKED BY ____



I-87 NORTHBOUND

VERTICAL SCALE: 20 FT, 10

HORIZONTAL SCALE: 50, 100 FT

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DEIS DATE 10/13

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CULVERTS

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PROFILES
I-87 NORTHBOUND - DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372

DRAWING NO. PR-1

SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_pro_01.dgn

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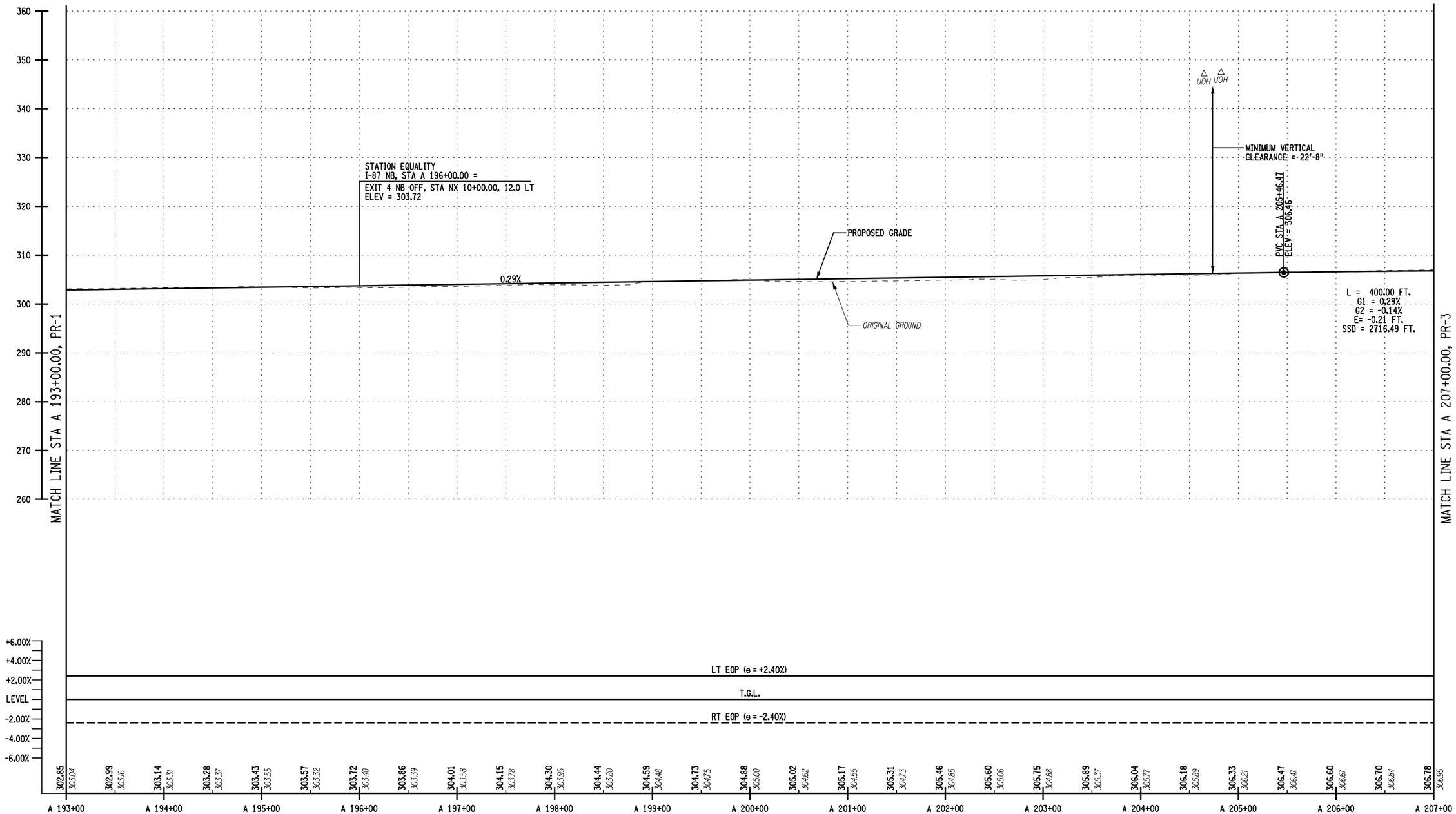

I-87 NORTHBOUND

VERTICAL SCALE: 20 FT, 10

HORIZONTAL SCALE: 50, 100 FT

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PROFILES
I-87 NORTHBOUND - DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372

DRAWING NO. PR-2

SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_pro_02.dgn

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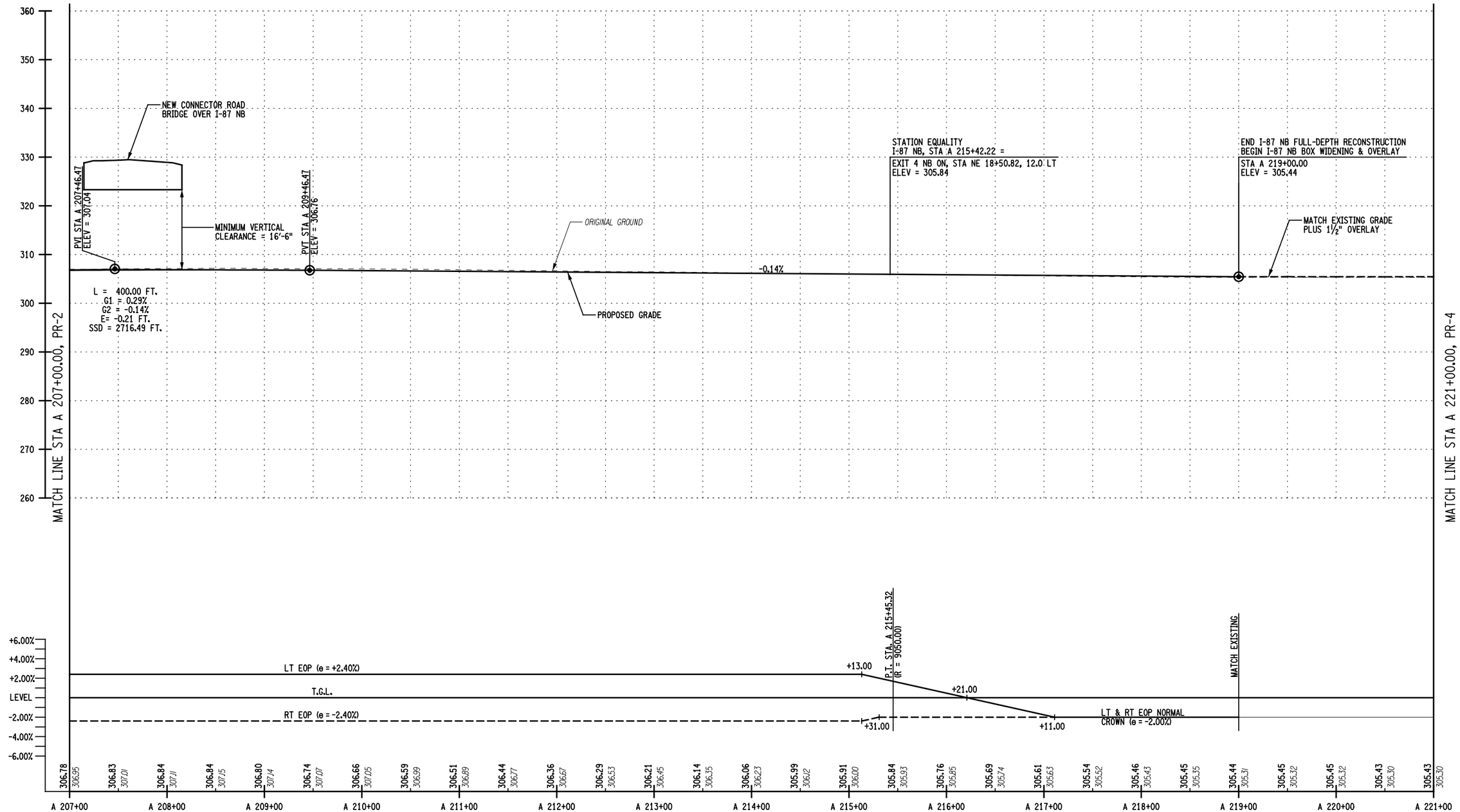

I-87 NORTHBOUND

VERTICAL SCALE: 20 FT, 10

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I-87 NORTHBOUND - DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372

DRAWING NO. PR-3

SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_pro_03.dgn

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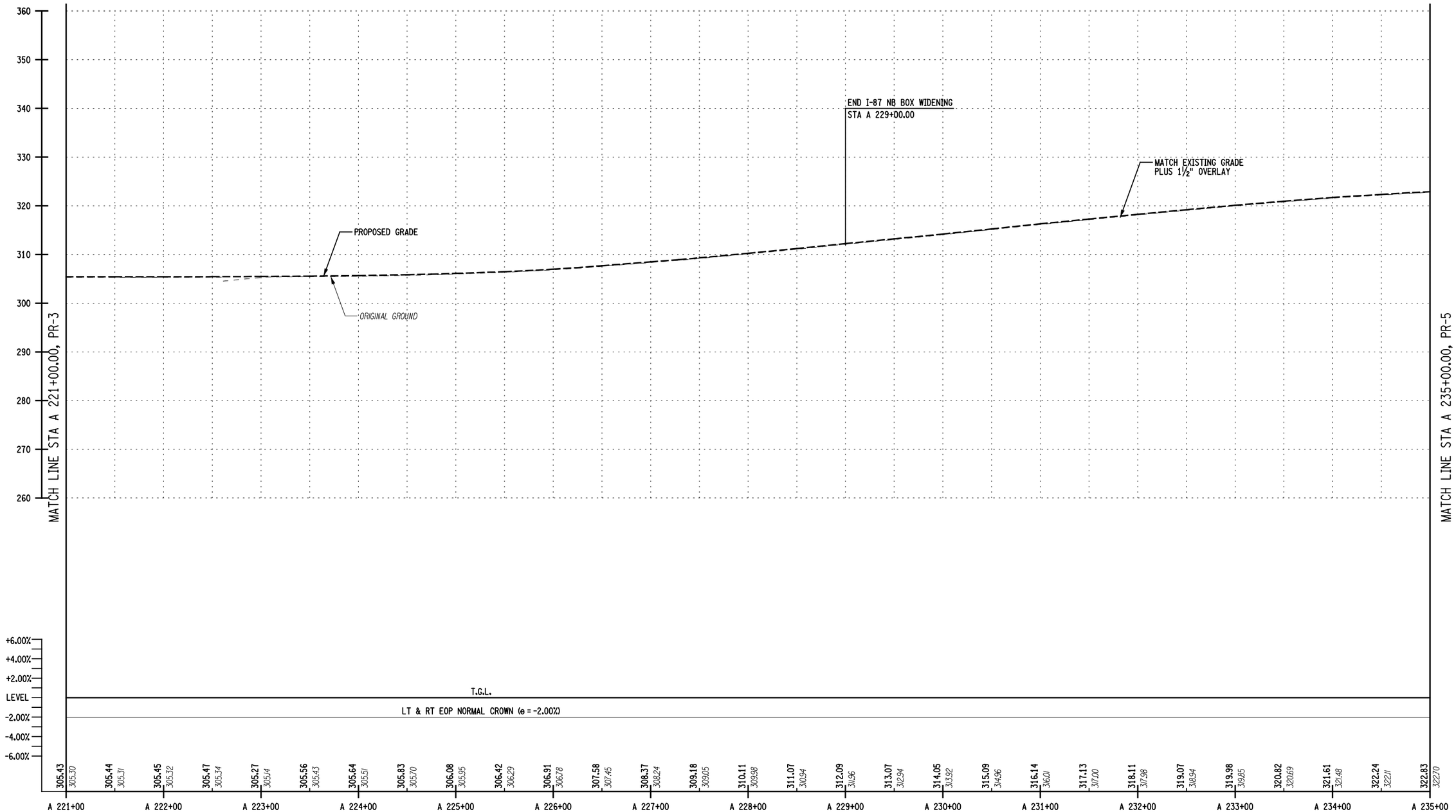

VERTICAL SCALE: 20 FT, 10

HORIZONTAL SCALE: 50, 100 FT

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I-87 NORTHBOUND -
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CONTRACT NUMBER D010372

DRAWING NO. PR-4
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_pro_04.dgn

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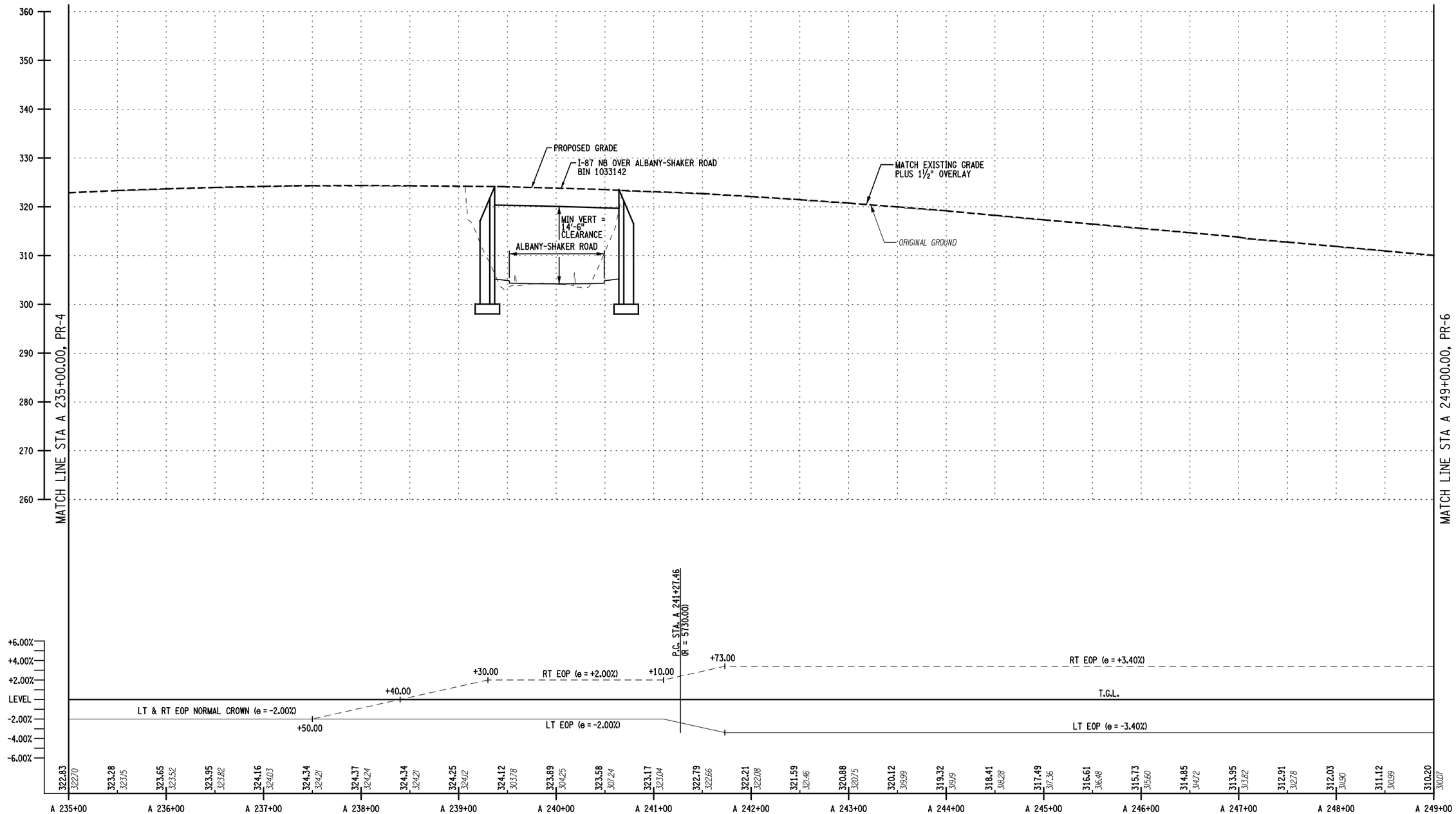

I-87 NORTHBOUND

VERTICAL SCALE: 20 FT, 10

HORIZONTAL SCALE: 50, 100 FT

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I-87 NORTHBOUND - DIAMOND ALTERNATIVE

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DRAWING NO. PR-5

SHEET NO.

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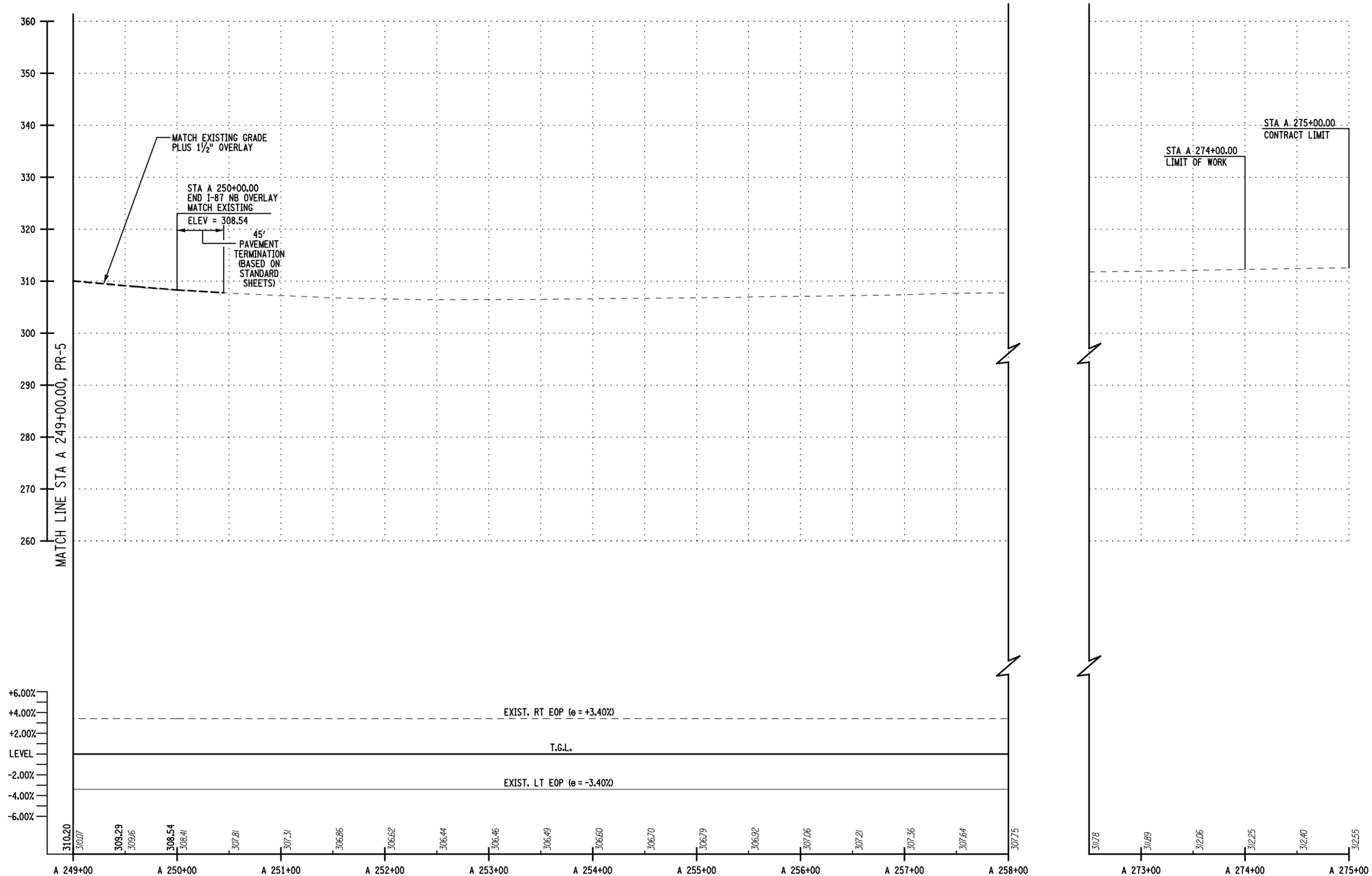

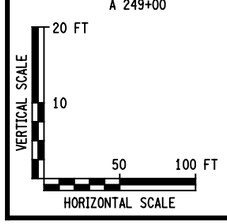

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I-87 NORTHBOUND -
DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372

DRAWING NO. PR-6
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_pro_06.dgn

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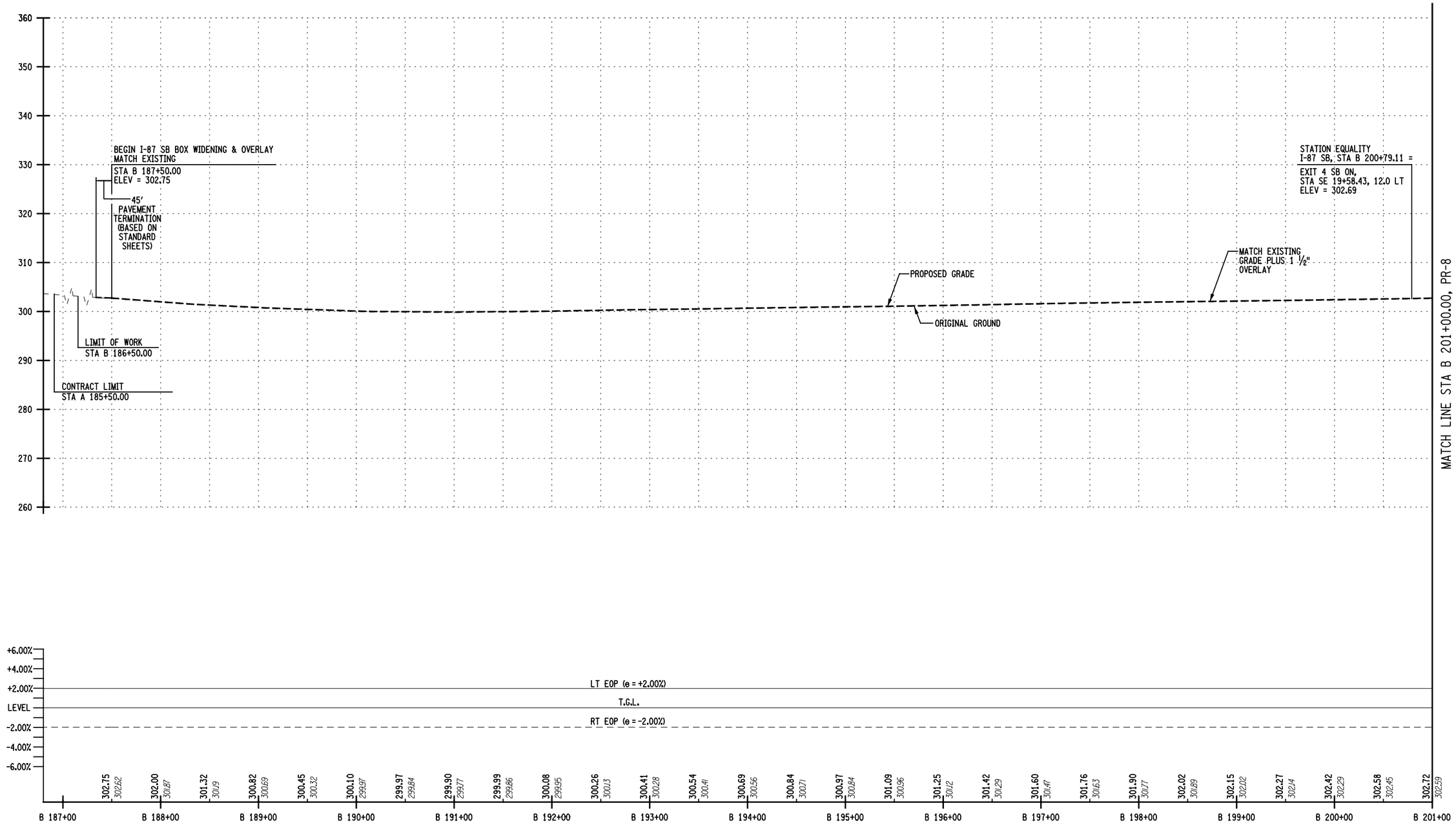

I-87 SOUTHBOUND

VERTICAL SCALE: 20 FT, 10

HORIZONTAL SCALE: 50, 100 FT

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PROFILES
I-87 SOUTHBOUND - DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372

DRAWING NO. PR-7
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_pro_07.dgn

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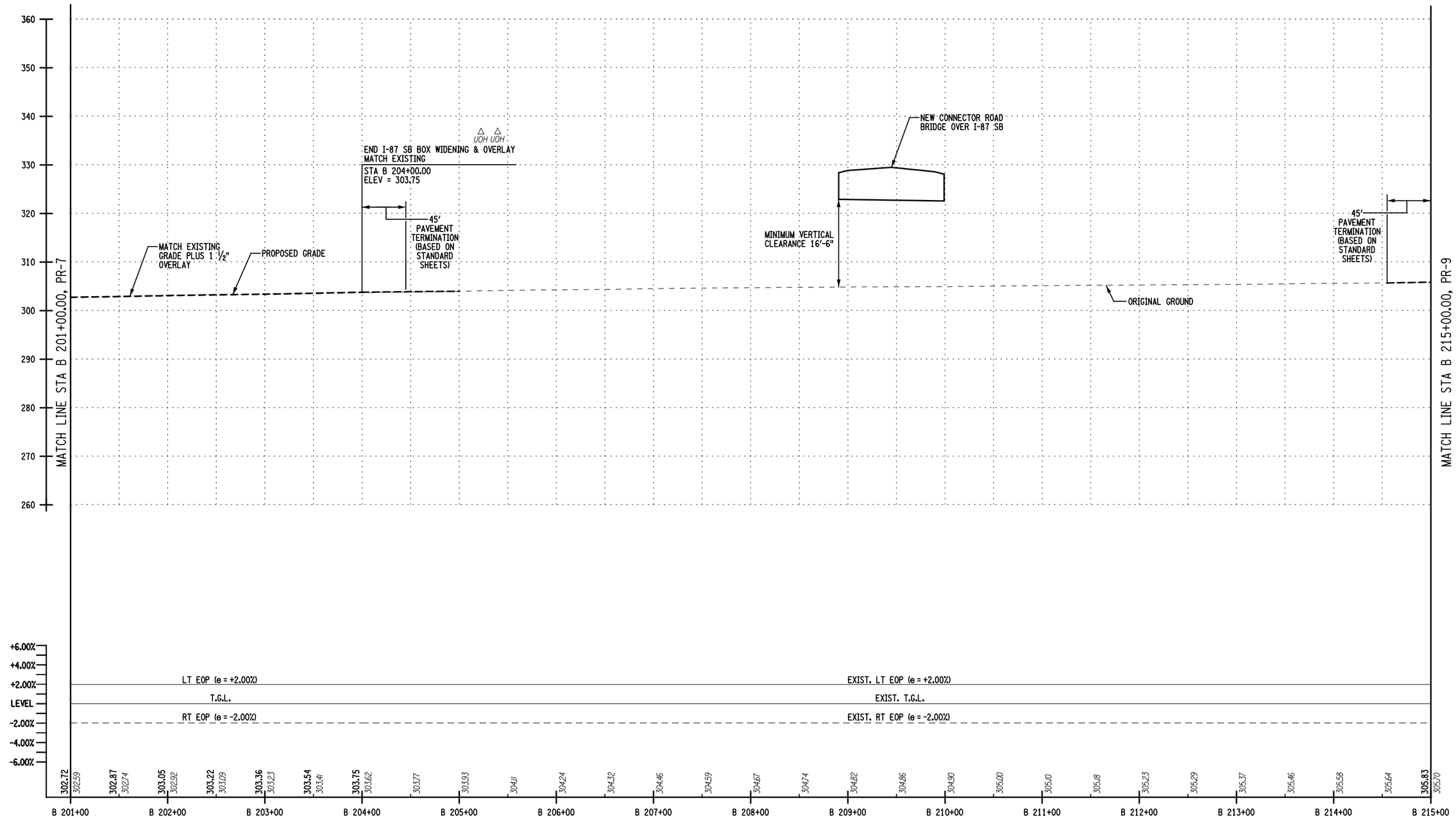

I-87 SOUTHBOUND

VERTICAL SCALE: 20 FT, 10

HORIZONTAL SCALE: 50, 100 FT

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I-87 SOUTHBOUND - DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372

DRAWING NO. PR-8

SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_pro_08.dgn

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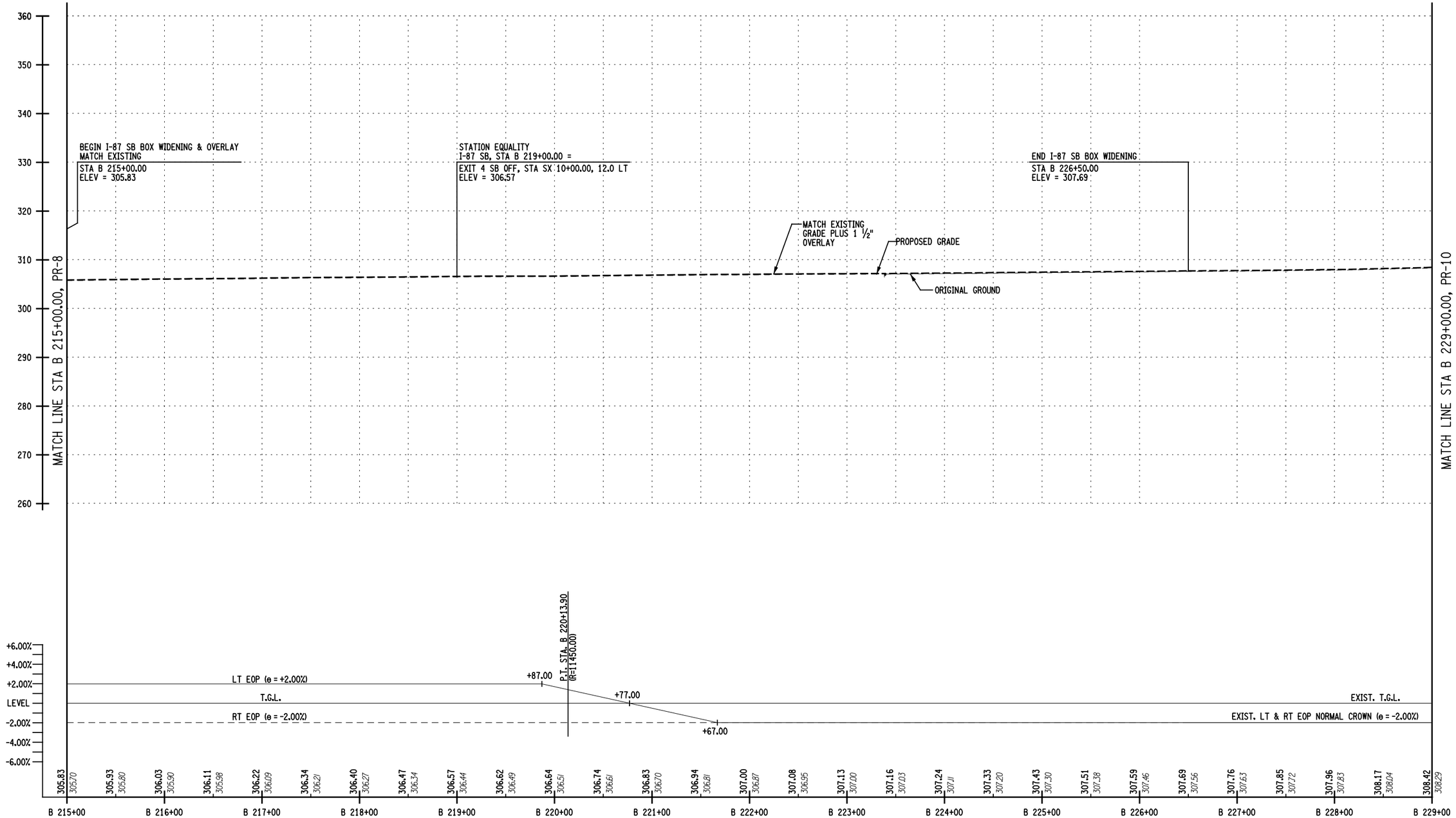

I-87 SOUTHBOUND

VERTICAL SCALE: 20 FT, 10
HORIZONTAL SCALE: 50, 100 FT

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DEIS DATE 10/13

BRIDGES
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BIN 1033142

CULVERTS

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PROFILES
I-87 SOUTHBOUND -
DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. PR-9
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_pro_09.dgn

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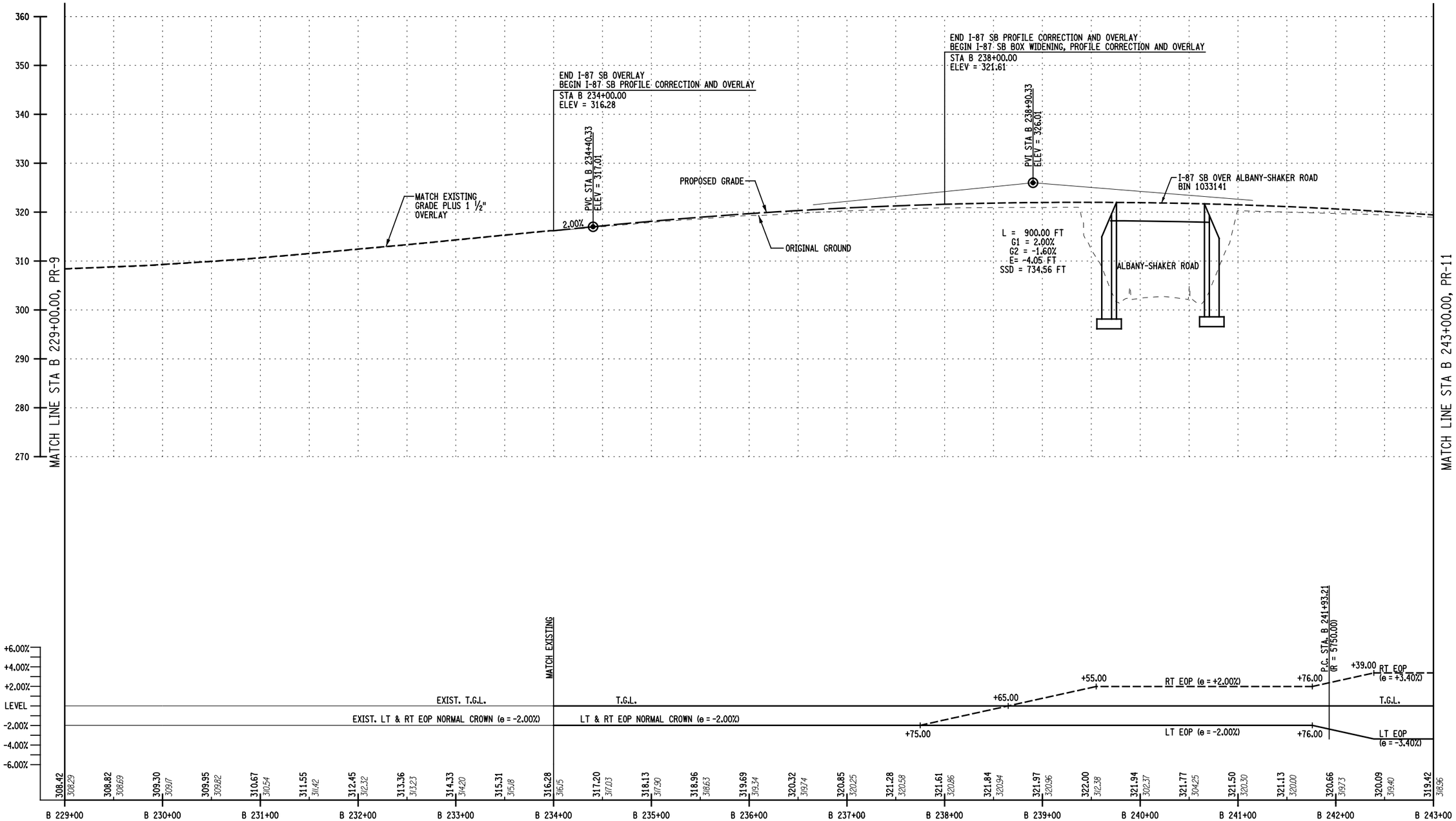

I-87 SOUTHBOUND

VERTICAL SCALE: 20 FT, 10
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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
DEIS DATE 10/13

BRIDGES
BIN 1033141
BIN 1033142

CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

PROFILES
I-87 SOUTHBOUND -
DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. PR-10
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_pro_10.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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DESIGNED BY
JOB MANAGER
DESIGN SUPERVISOR

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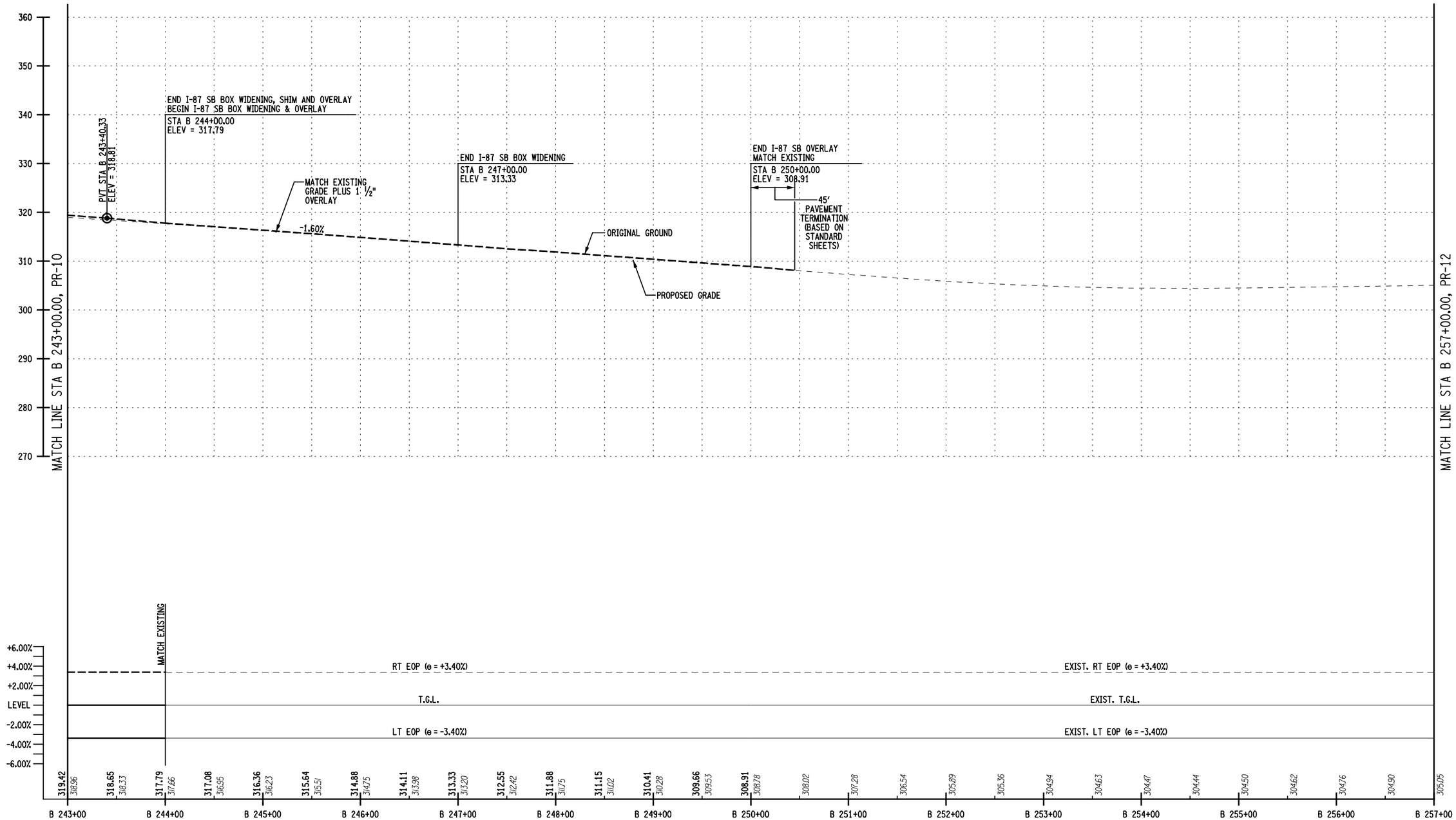

I-87 SOUTHBOUND

VERTICAL SCALE: 20 FT, 10

HORIZONTAL SCALE: 50, 100 FT

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
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DEIS DATE 10/13

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CULVERTS

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PROFILES
I-87 SOUTHBOUND - DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372

DRAWING NO. PR-11

SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_pro_11.dgn

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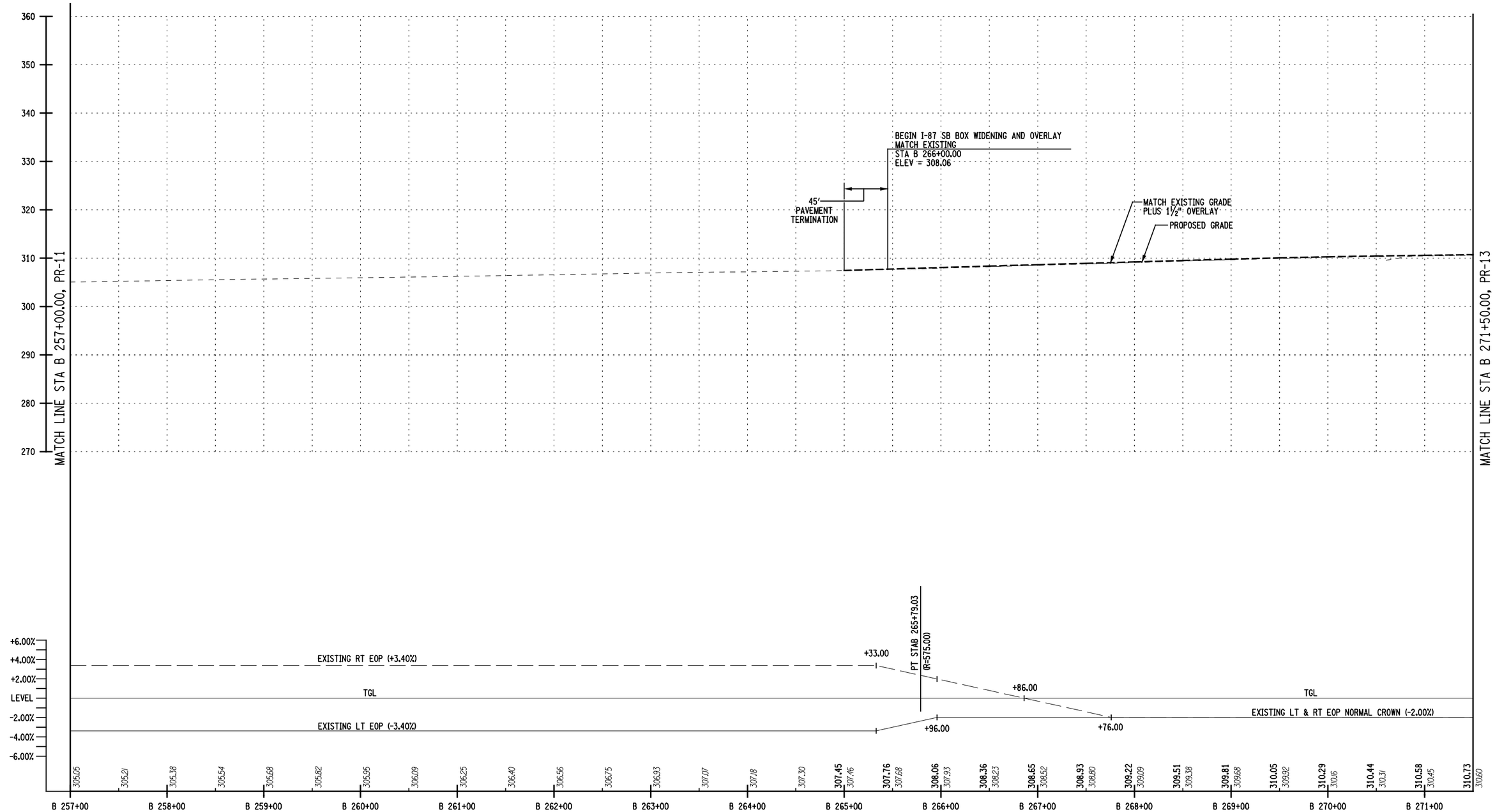

I-87 SOUTHBOUND

VERTICAL SCALE: 20 FT, 10

HORIZONTAL SCALE: 50, 100 FT

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CULVERTS

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PROFILES
I-87 SOUTHBOUND -
DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372

DRAWING NO. PR-12
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_pro_12.dgn

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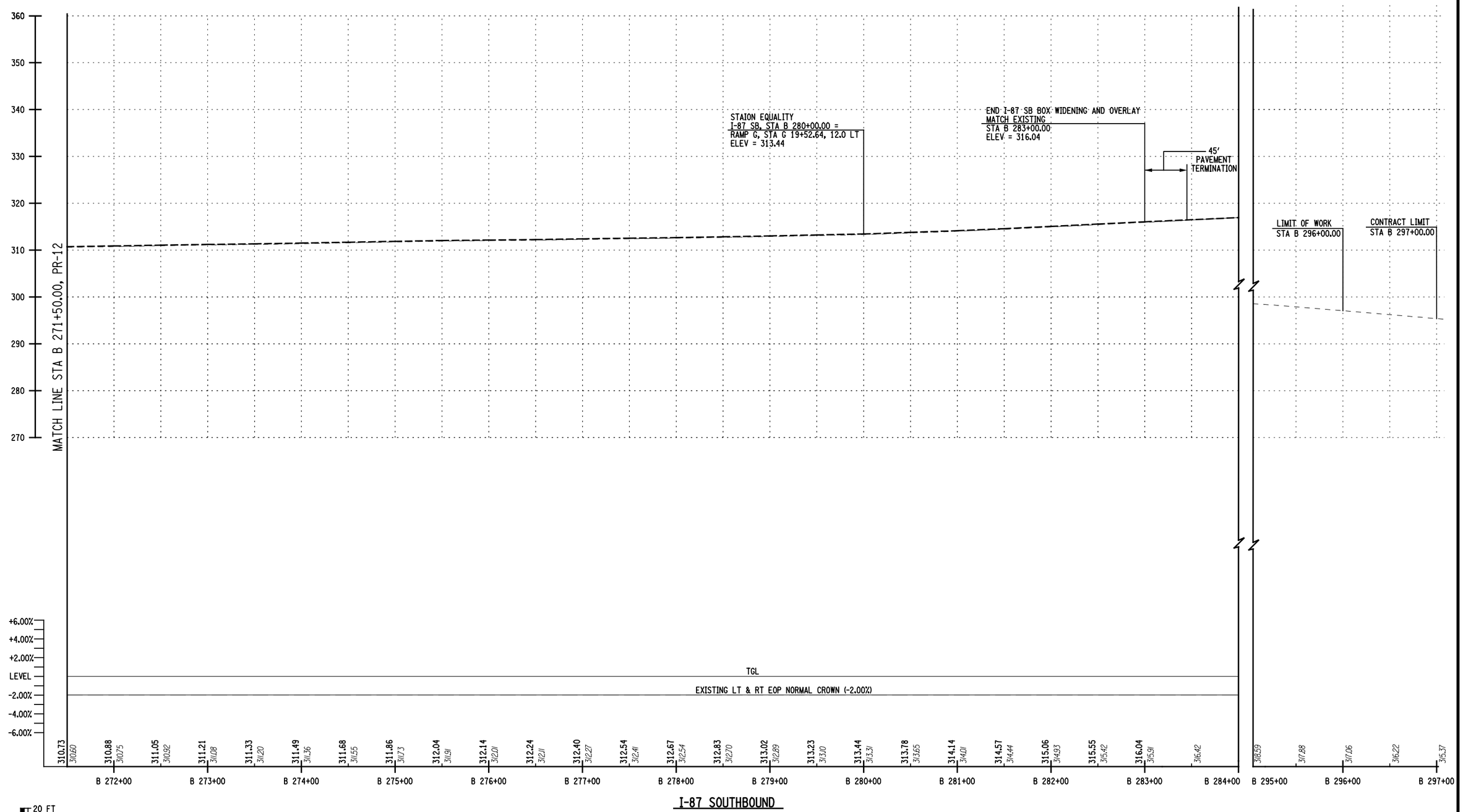
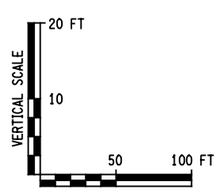


I-87 SOUTHBOUND



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PROFILES
I-87 SOUTHBOUND - DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372

DRAWING NO. PR-13
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_pro_13.dgn

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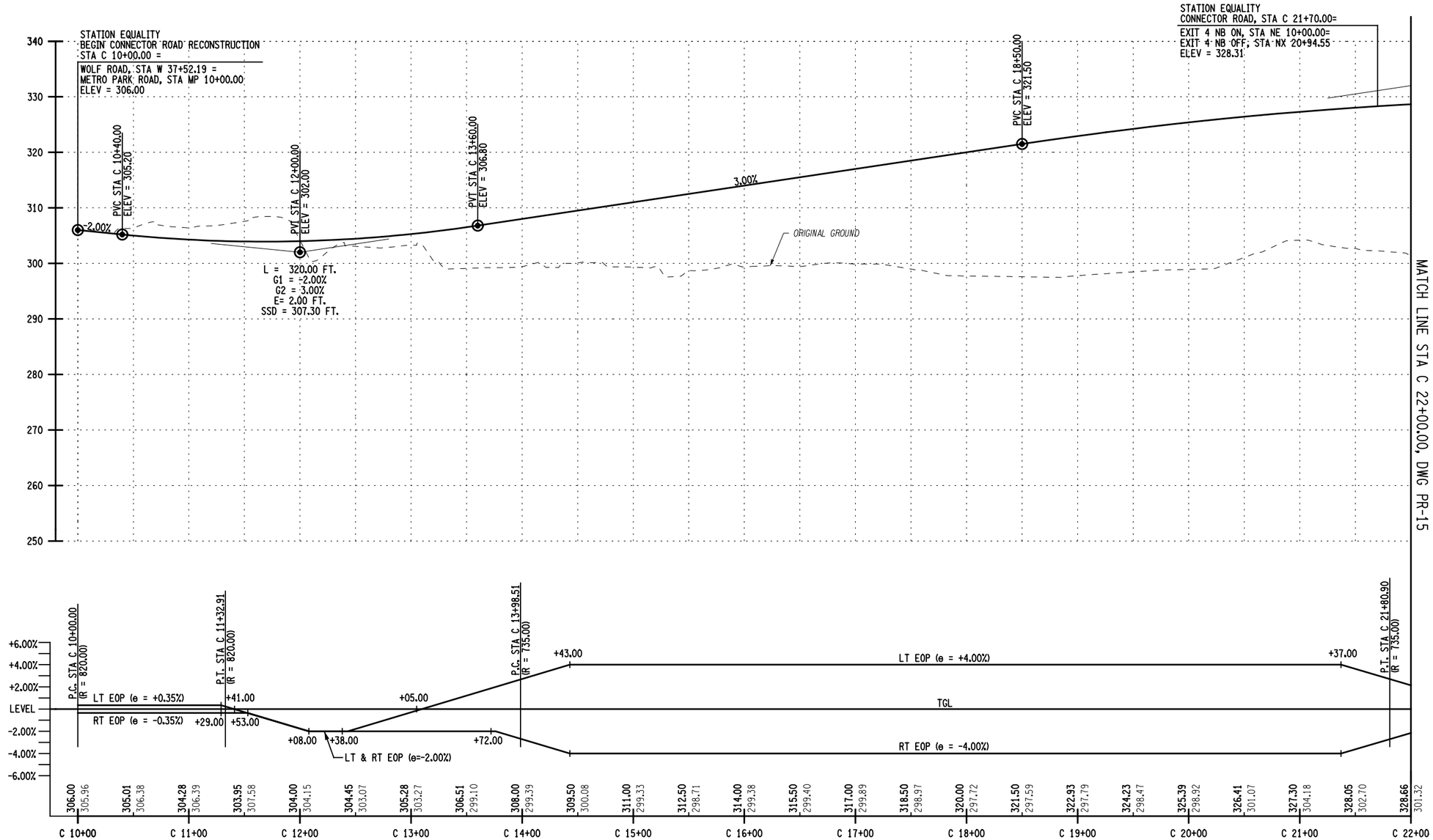

CONNECTOR ROAD

VERTICAL SCALE: 20 FT, 10
HORIZONTAL SCALE: 50, 100 FT

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CULVERTS

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PROFILES
CONNECTOR ROAD -
DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. PR-14
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_pro_14.dgn

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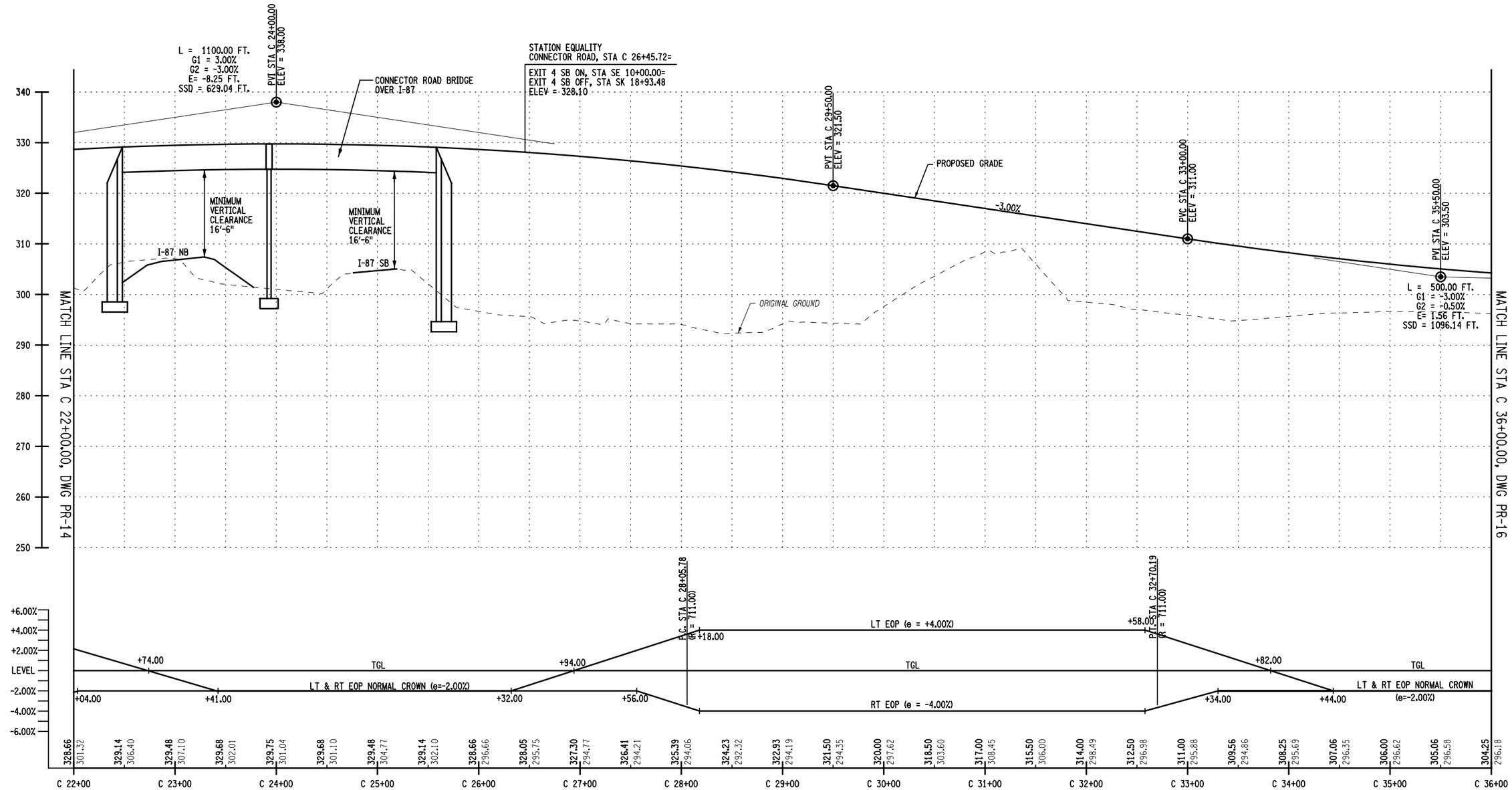
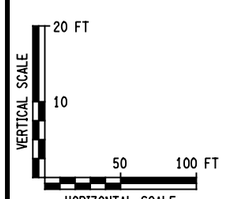


CONNECTOR ROAD



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DEIS DATE 10/13

BRIDGES
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CULVERTS

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PROFILES
CONNECTOR ROAD - DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. PR-15
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_pro_15.dgn

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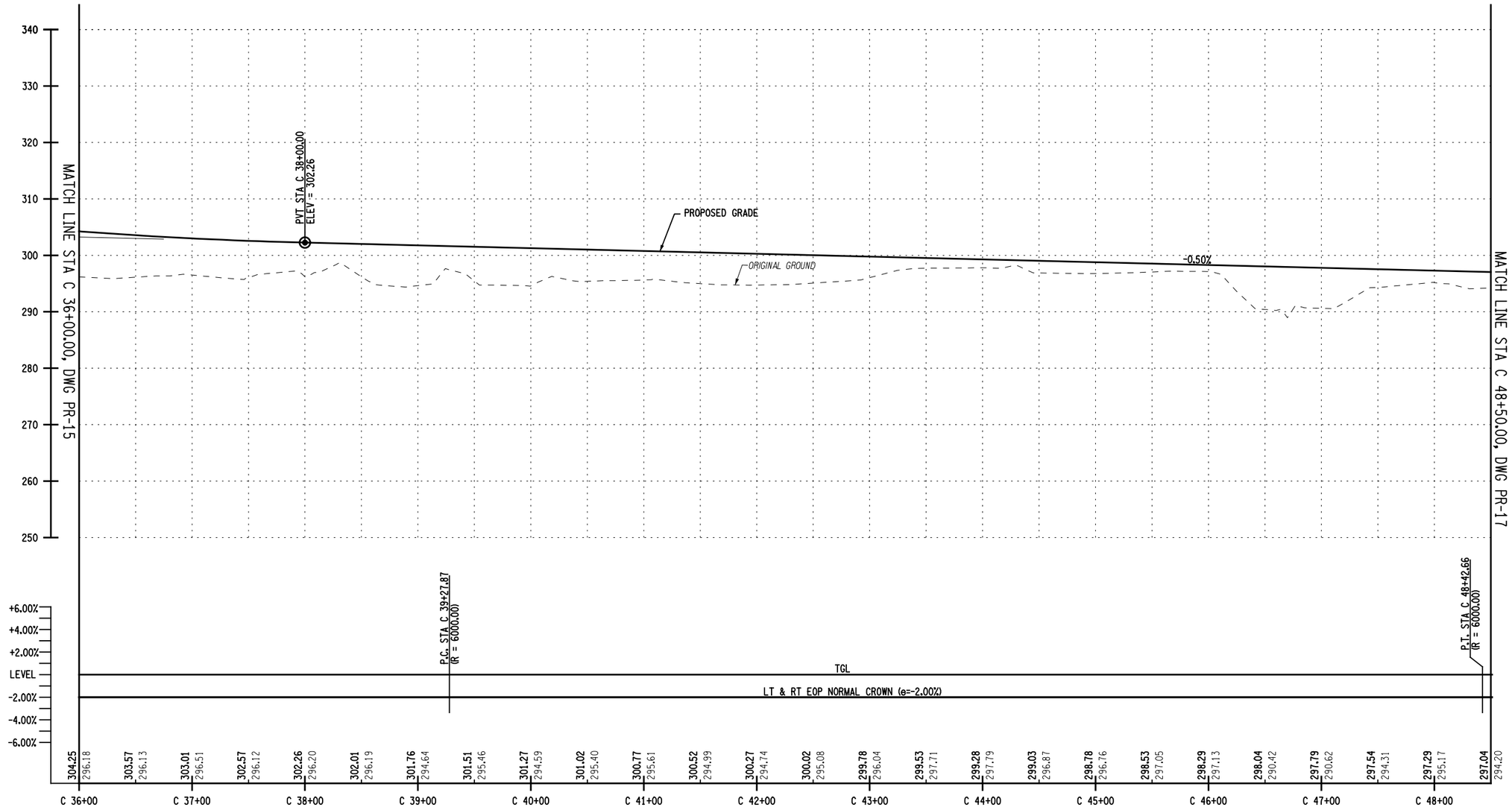

CONNECTOR ROAD

VERTICAL SCALE: 20 FT, 10

HORIZONTAL SCALE: 50, 100 FT

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CONNECTOR ROAD -
DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372

DRAWING NO. PR-16
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_pro_16.dgn

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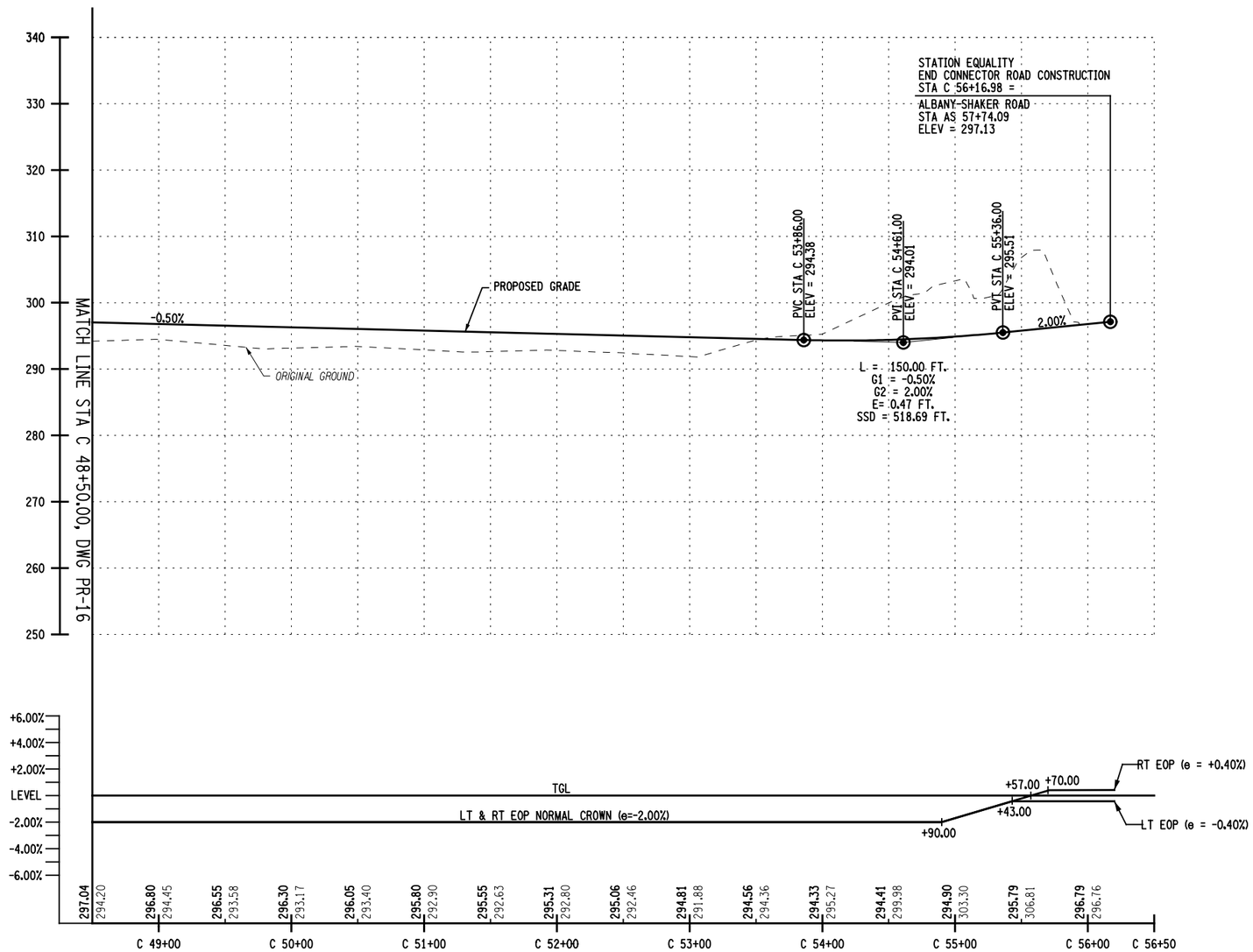
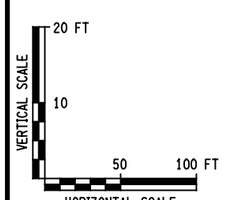


CONNECTOR ROAD



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CULVERTS

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PROFILES
CONNECTOR ROAD -
DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. PR-17
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_pro_17.dgn

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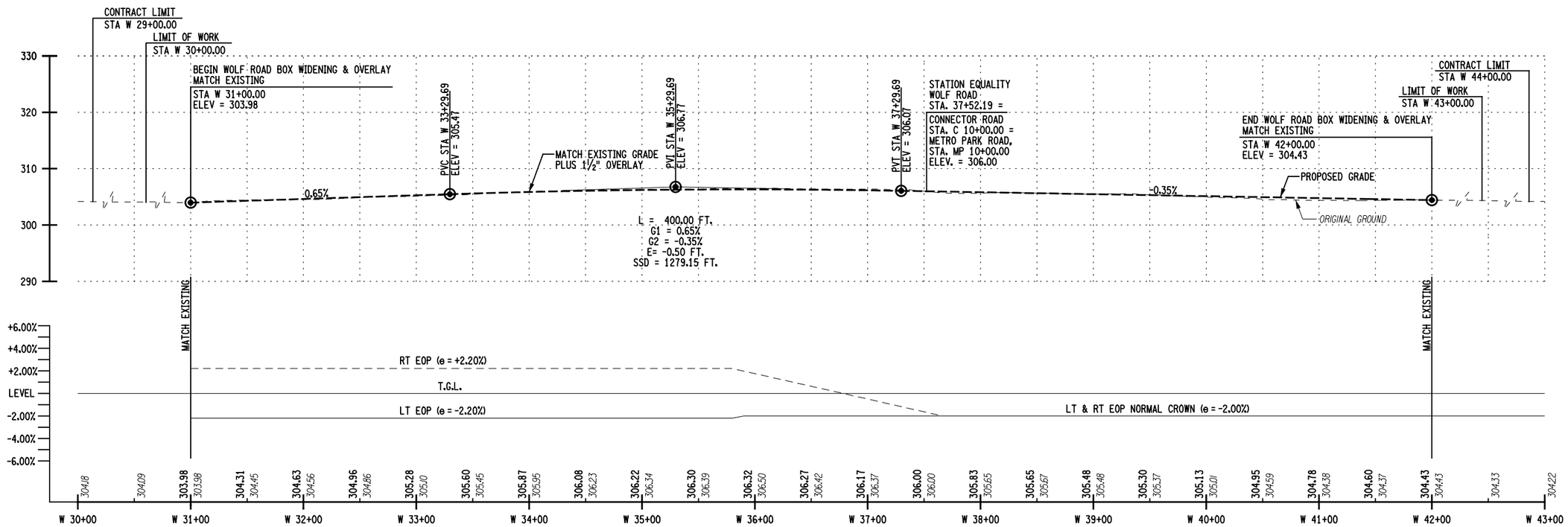
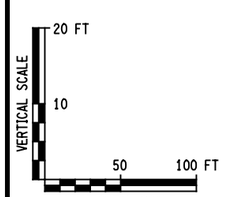


WOLF ROAD



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PIN 1721.51
DEIS DATE 10/13

BRIDGES
BIN 1033141
BIN 1033142

CULVERTS

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PROFILES
WOLF ROAD DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. PR-18
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_pro_18.dgn

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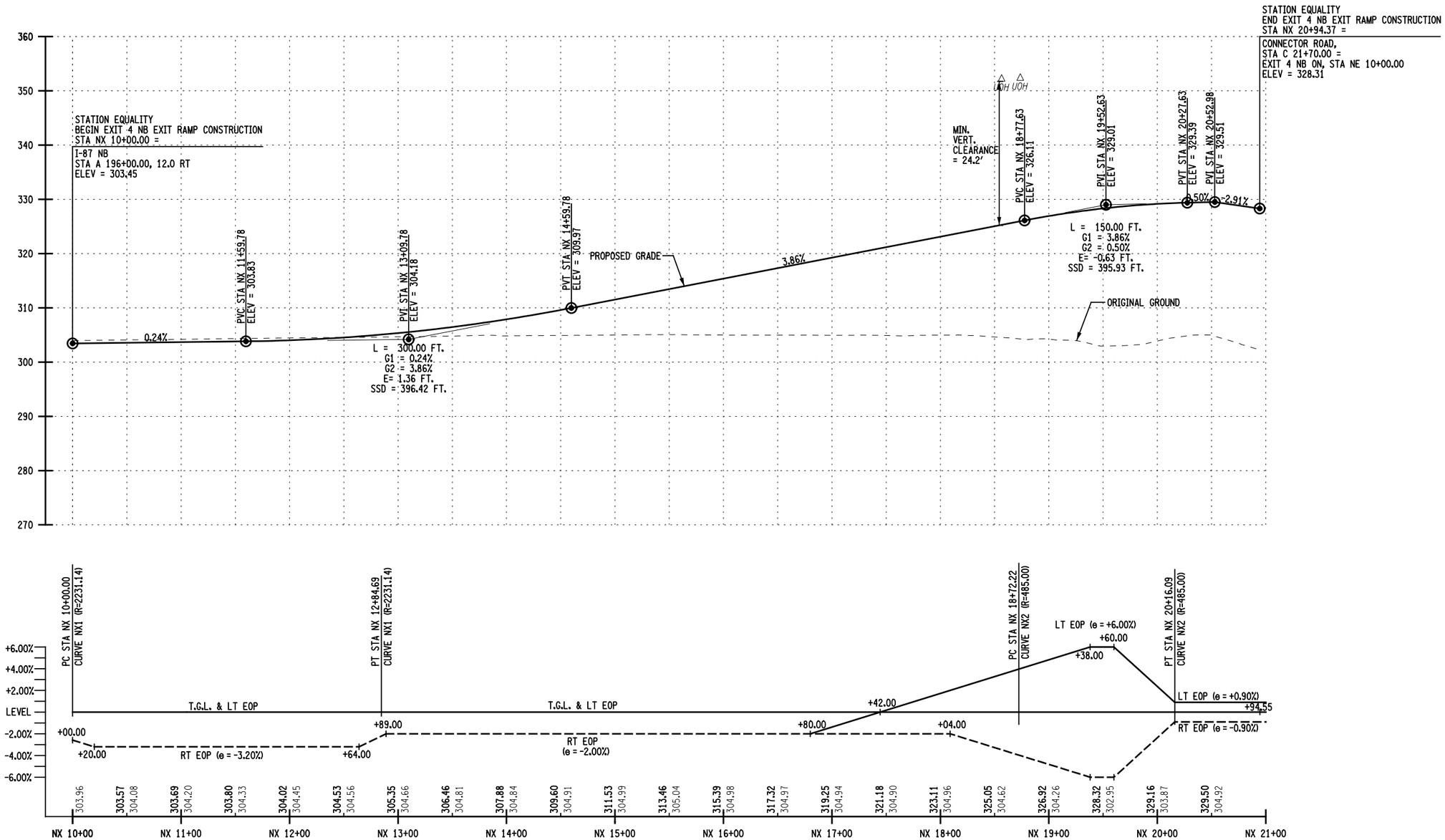
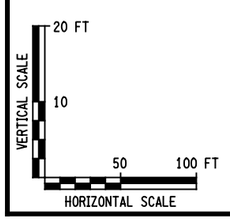


EXIT 4 NORTHBOUND OFF RAMP



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PIN 1721.51
DEIS DATE 10/13

BRIDGES
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BIN 1033142

CULVERTS

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PROFILES
I-87 EXIT 4 NORTHBOUND OFF RAMP
DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. PR-19
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_pro_19.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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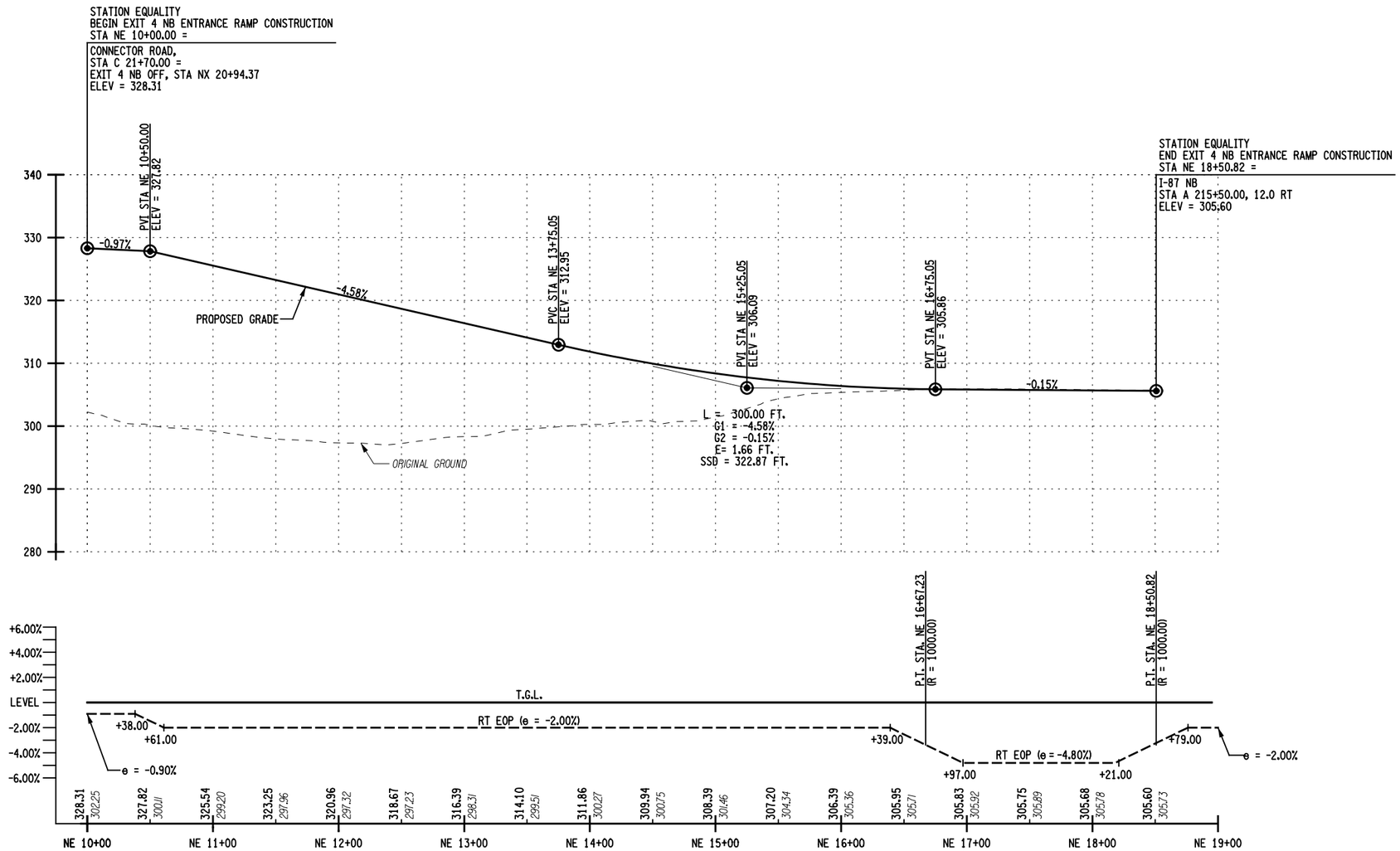

EXIT 4 NORTHBOUND ON RAMP

VERTICAL SCALE: 20 FT, 10

HORIZONTAL SCALE: 50, 100 FT

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DOCUMENT NAME: 172151_cph_diamond_pro_20.dgn						NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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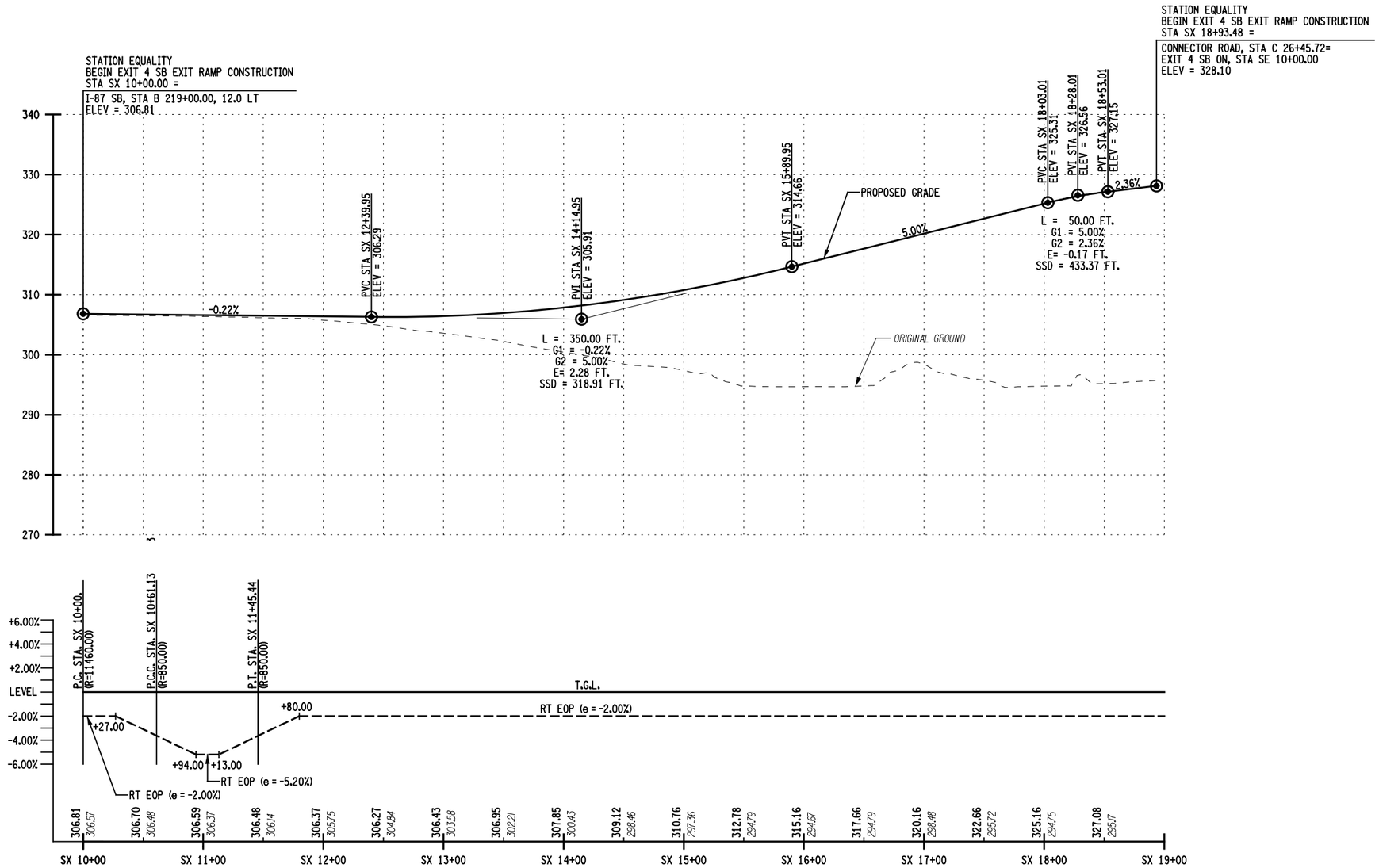

EXIT 4 SOUTHBOUND OFF RAMP

VERTICAL SCALE: 20 FT, 10
HORIZONTAL SCALE: 50, 100 FT

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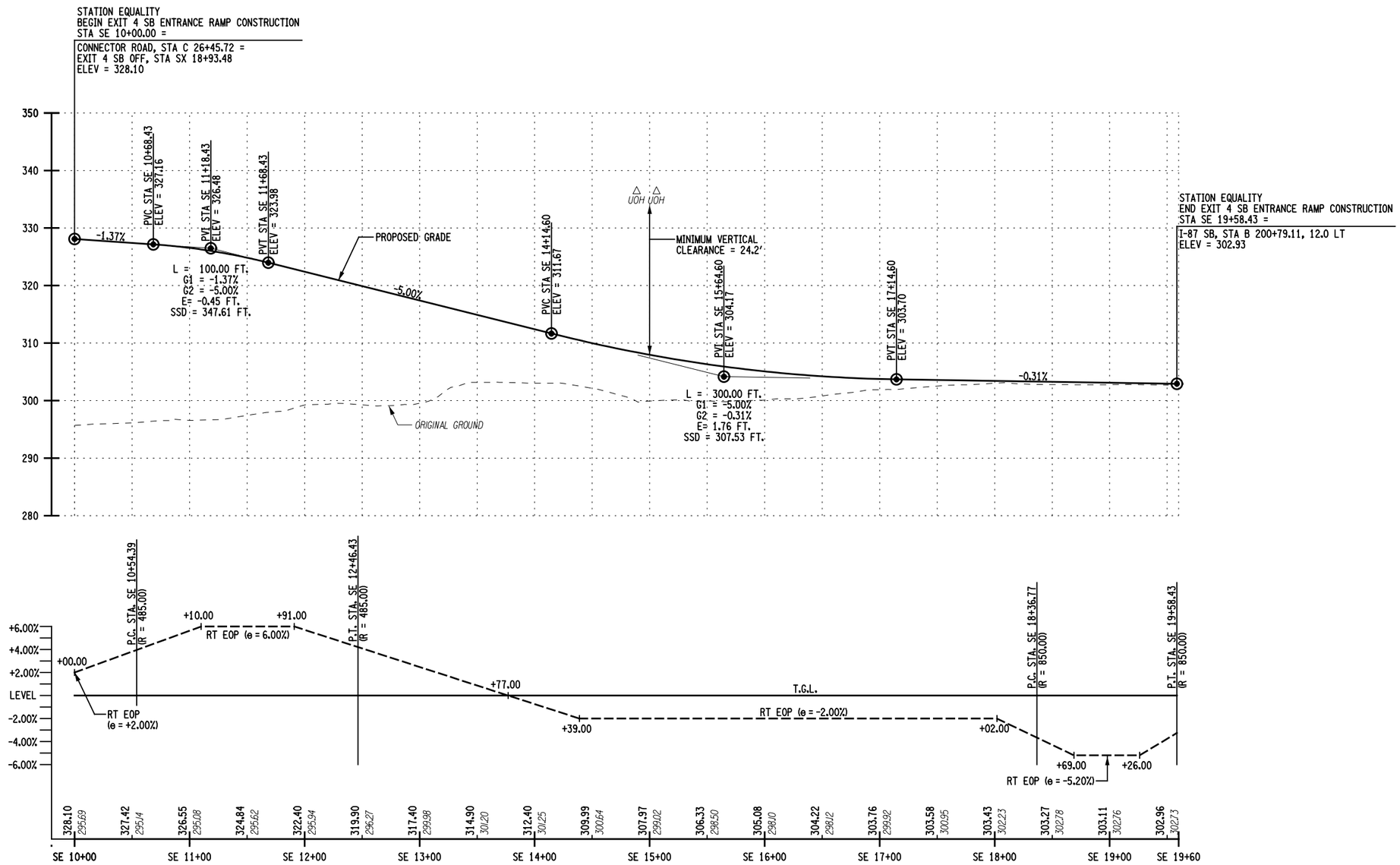
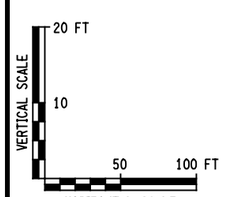


EXIT 4 SOUTHBOUND ON RAMP



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COUNTY: ALBANY

PIN 1721.51
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BRIDGES
BIN 1033141
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CULVERTS

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PROFILES
I-87 EXIT 4 SOUTHBOUND ON RAMP
DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. PR-22
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_pro_22.dgn

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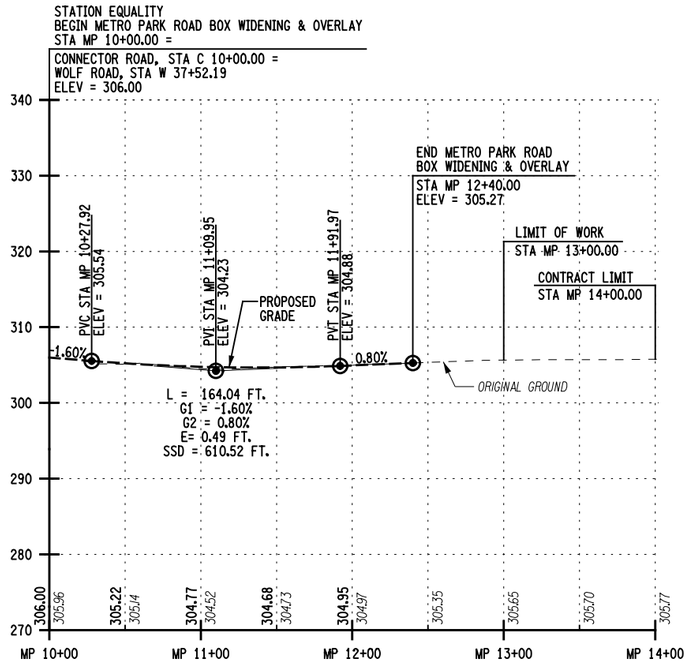
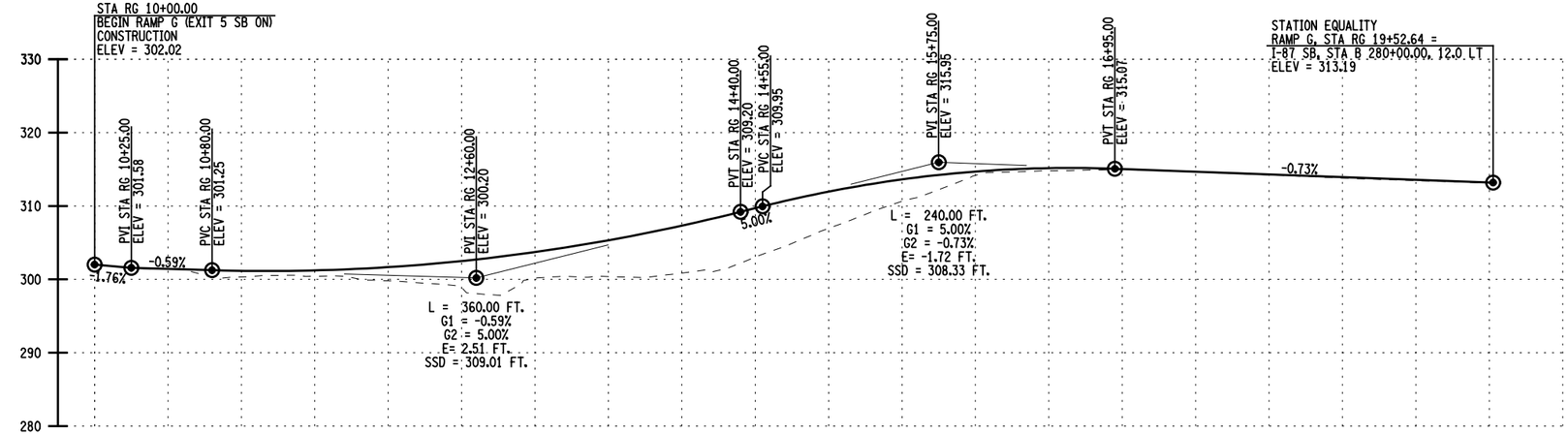
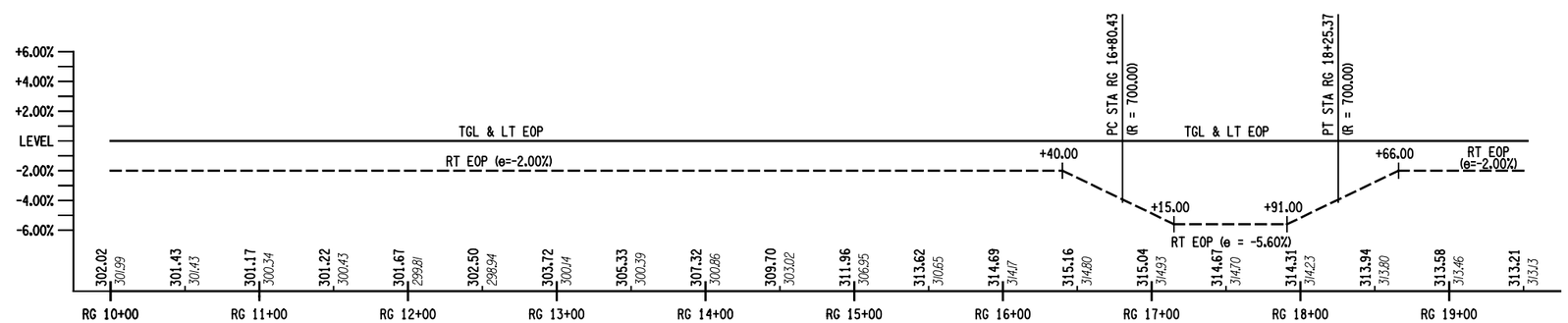


METRO PARK ROAD





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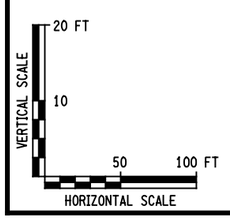

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PROFILES
METRO PARK ROAD
DIAMOND ALTERNATIVE
RAMP G DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372

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DESIGN SUPERVISOR

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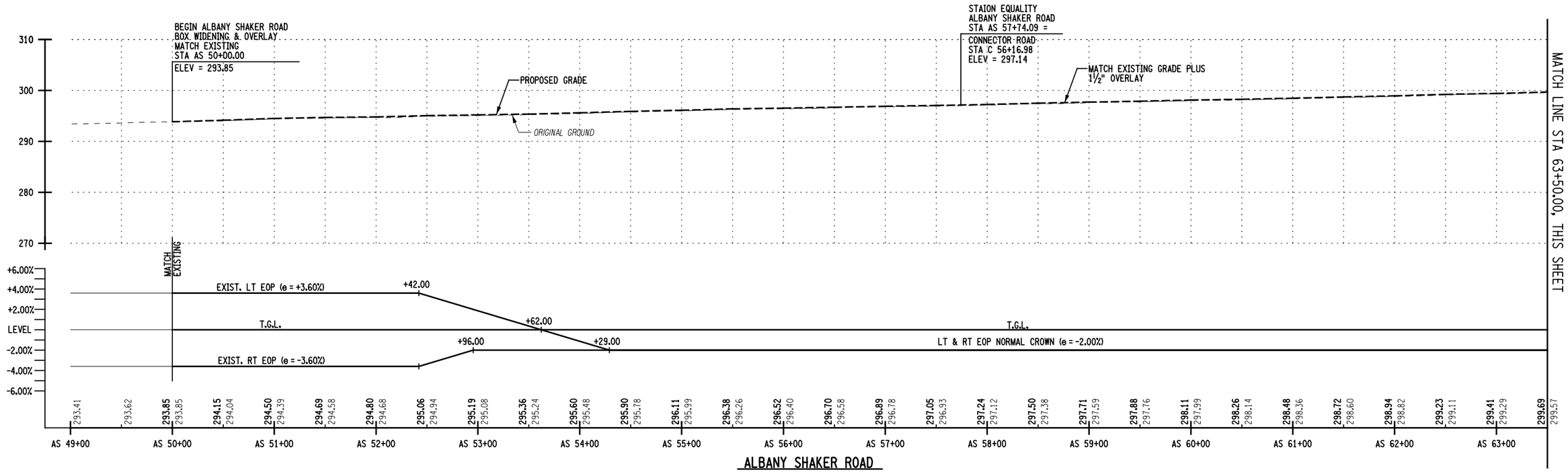
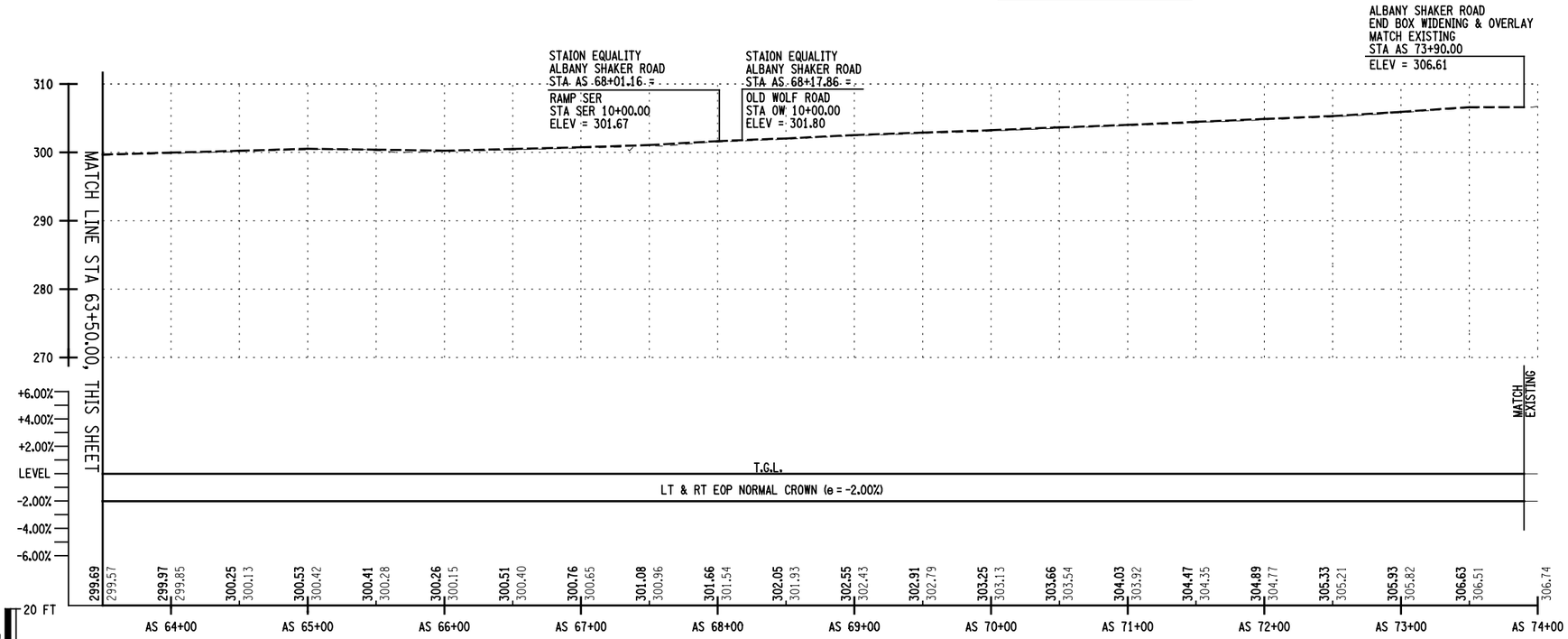


ALBANY SHAKER ROAD



VERTICAL SCALE: 20 FT, 10
HORIZONTAL SCALE: 50, 100 FT

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
DEIS DATE 10/13

BRIDGES
BIN 1033141
BIN 1033142

CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

PROFILE
ALBANY SHAKER ROAD
DIAMOND ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. PR-24
SHEET NO.

DOCUMENT NAME: 172151_cph_diamond_pro_24.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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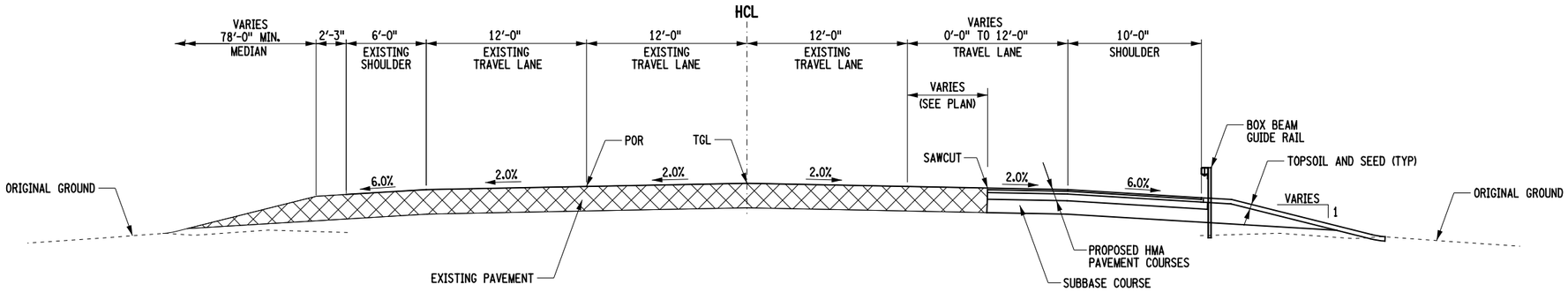
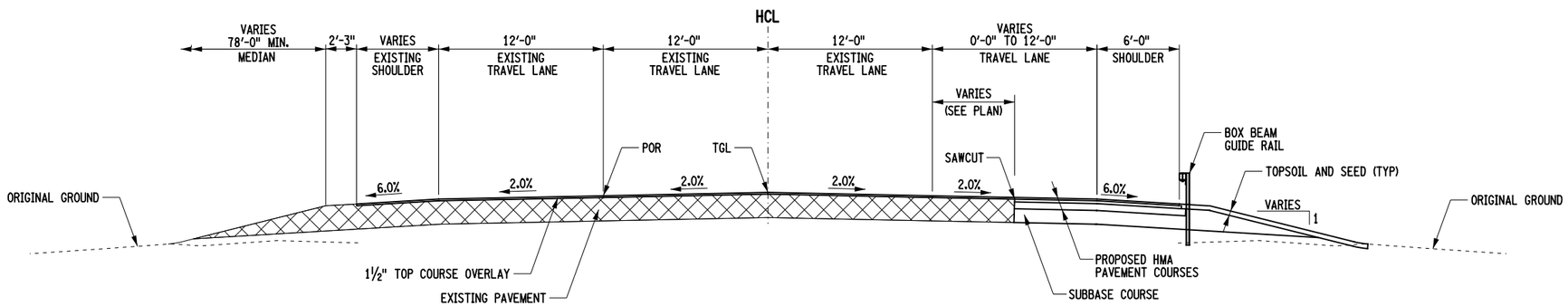
Flyover Alternative



I-87 NORTHBOUND - BOX WIDENING

NTS



I-87 NORTHBOUND - BOX WIDENING AND OVERLAY

NTS

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DOCUMENT NAME: 172151_cph_flyover_typ_01.dgn						NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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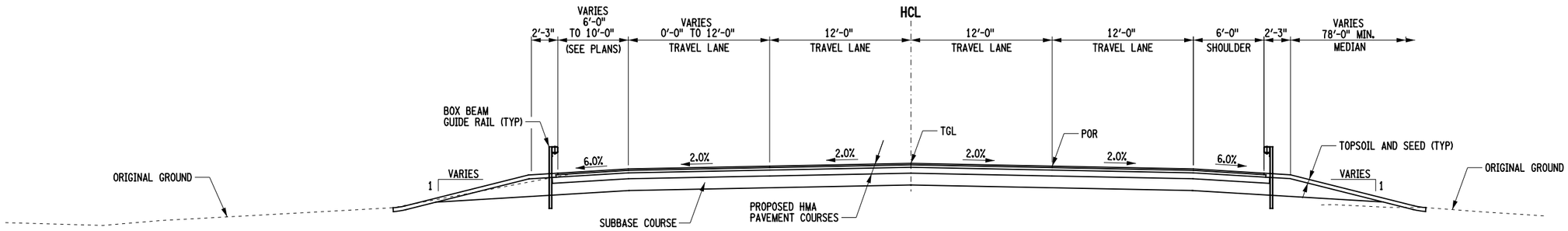
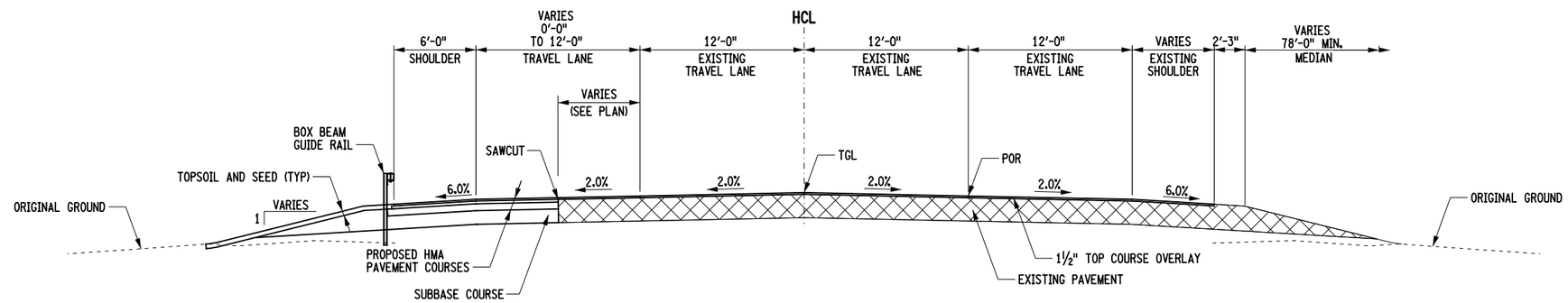


I-87 SOUTHBOUND - FULL DEPTH RECONSTRUCTION

NTS

(IN DIRECTION OF STATIONING, AGAINST DIRECTION OF TRAFFIC)



I-87 SOUTHBOUND - BOX WIDENING AND OVERLAY

NTS

(IN DIRECTION OF STATIONING, AGAINST DIRECTION OF TRAFFIC)

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DOCUMENT NAME: 172151_cph_flyover_typ_02.dgn

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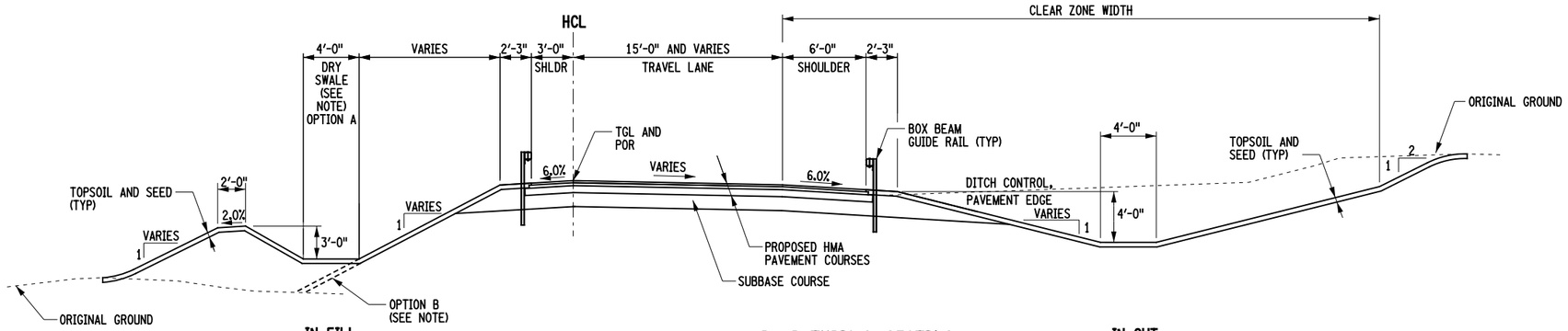


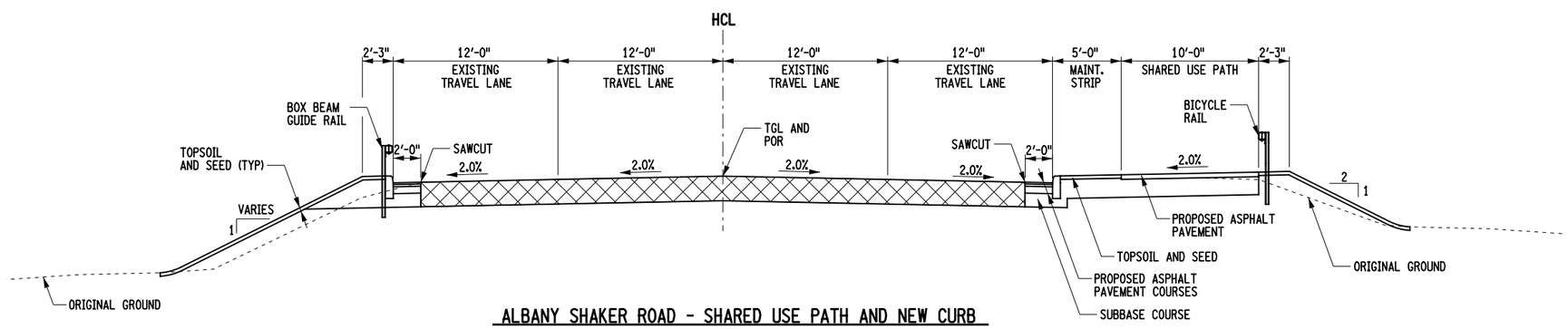
IN FILL

RAMP TYPICAL SECTION

NTS

IN CUT

NOTE:
SEE PLANS FOR DRY SWALE LOCATIONS. WHEN DRY SWALE IS PRESENT CONSTRUCT OPTION A, OTHERWISE USE OPTION B.



ALBANY SHAKER ROAD - SHARED USE PATH AND NEW CURB

NTS

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DOCUMENT NAME: 172151_cph_flyover_typ_03.dgn						NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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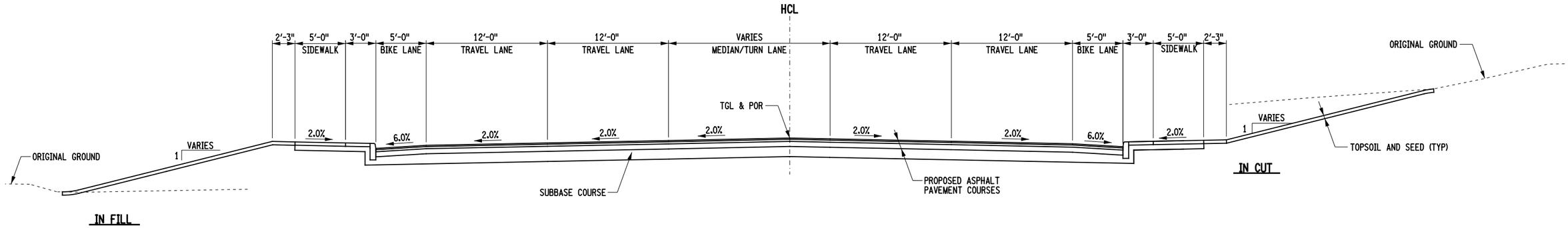
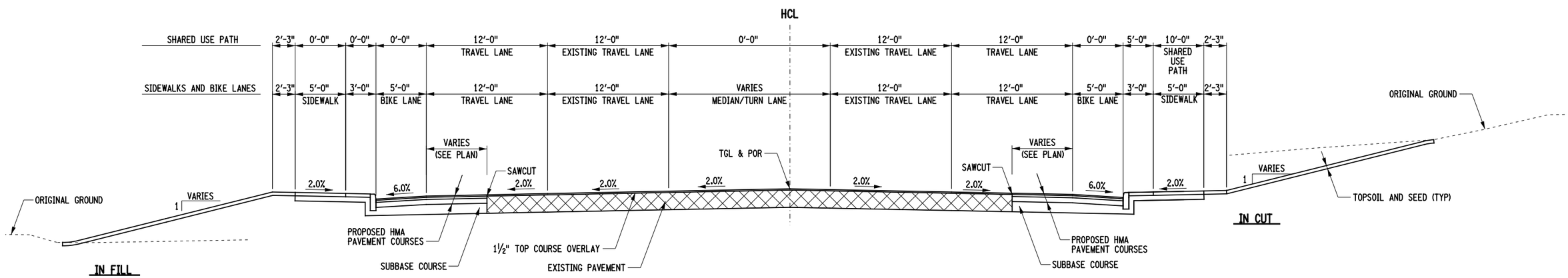


ALBANY SHAKER ROAD - FULL DEPTH RECONSTRUCTION
(BIKE LANES SHOWN)

NTS



ALBANY SHAKER ROAD - BOX WIDENING AND OVERLAY
(SHARED USE PATH AND BIKE LANES SHOWN)

NTS

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DOCUMENT NAME: 172151_cph_flyover_typ_04.dgn						NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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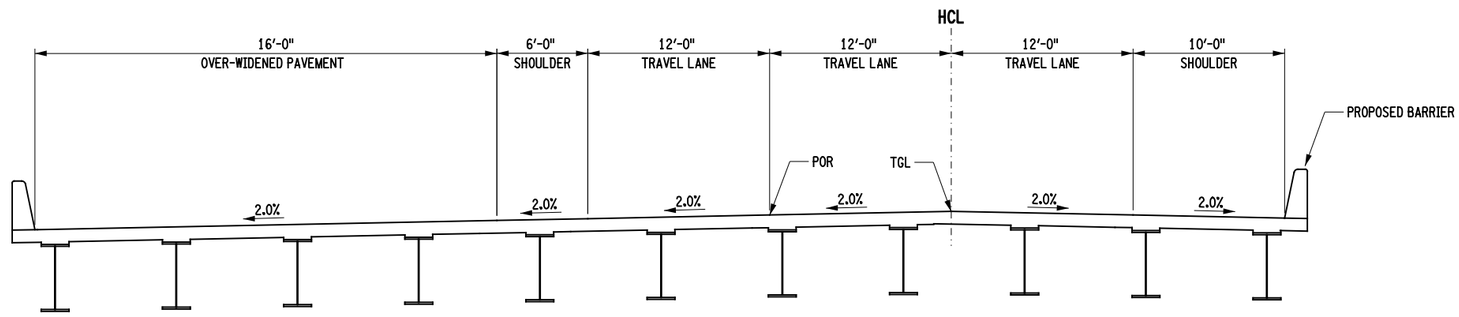
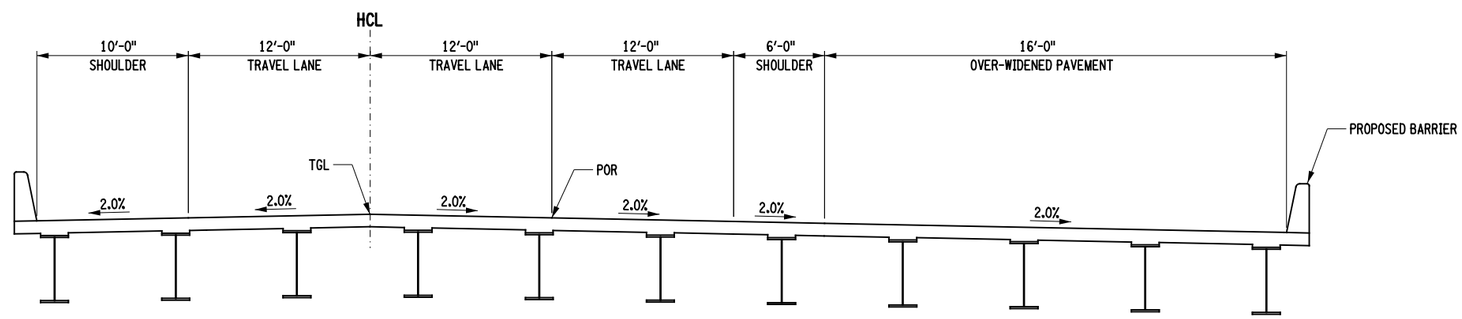


I-87 NORTHBOUND OVER ALBANY-SHAKER ROAD

NTS



I-87 SOUTHBOUND OVER ALBANY-SHAKER ROAD

NTS

(IN DIRECTION OF STATIONING, AGAINST DIRECTION OF TRAFFIC)

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DOCUMENT NAME: 172151_cph_flyover_typ_05.dgn						NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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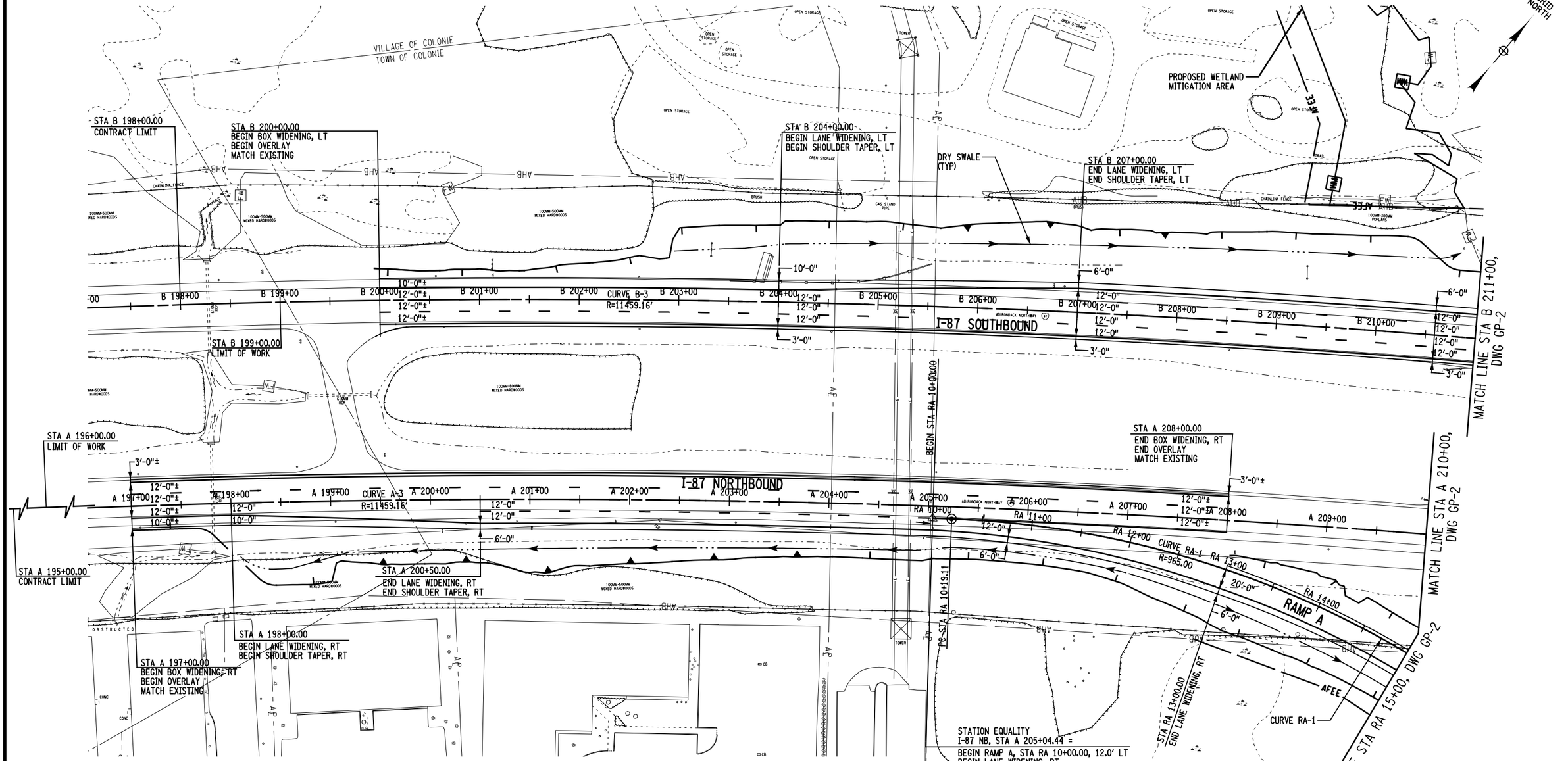

CURVE RA-1	
P.C. STA RA 10+19.11	
P.I. STA RA 13+07.29	
P.T. STA RA 15+79.20	
Δ= 33°15'16.66" R = 965.00	E = 42.11 L = 560.09 T = 288.18
AHEAD TANGENT = 85°56'14.04" BACK TANGENT = 52°40'57.38"	

CURVE A-3	
P.C. STA A 180+90.88	
P.I. STA A 199+65.74	
P.T. STA A 218+07.67	
Δ= 18°35'02.22" R = 11459.16	E = 152.36 L = 3716.79 T = 1874.86
AHEAD TANGENT = 59°04'25.10" BACK TANGENT = 40°29'22.89"	

CURVE B-3	
P.C. STA B 181+38.90	
P.I. STA B 201+98.36	
P.T. STA B 222+14.31	
Δ= 20°22'37.37" R = 11459.16	E = 183.59 L = 4075.41 T = 2059.46
AHEAD TANGENT = 60°52'00.26" BACK TANGENT = 40°29'22.89"	

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
DEIS DATE 01/14
FEIS DATE 05/14

BRIDGES
BIN 1033141
BIN 1033142

CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

GENERAL PLAN
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. GP-1
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_gnp_01.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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JOB MANAGER
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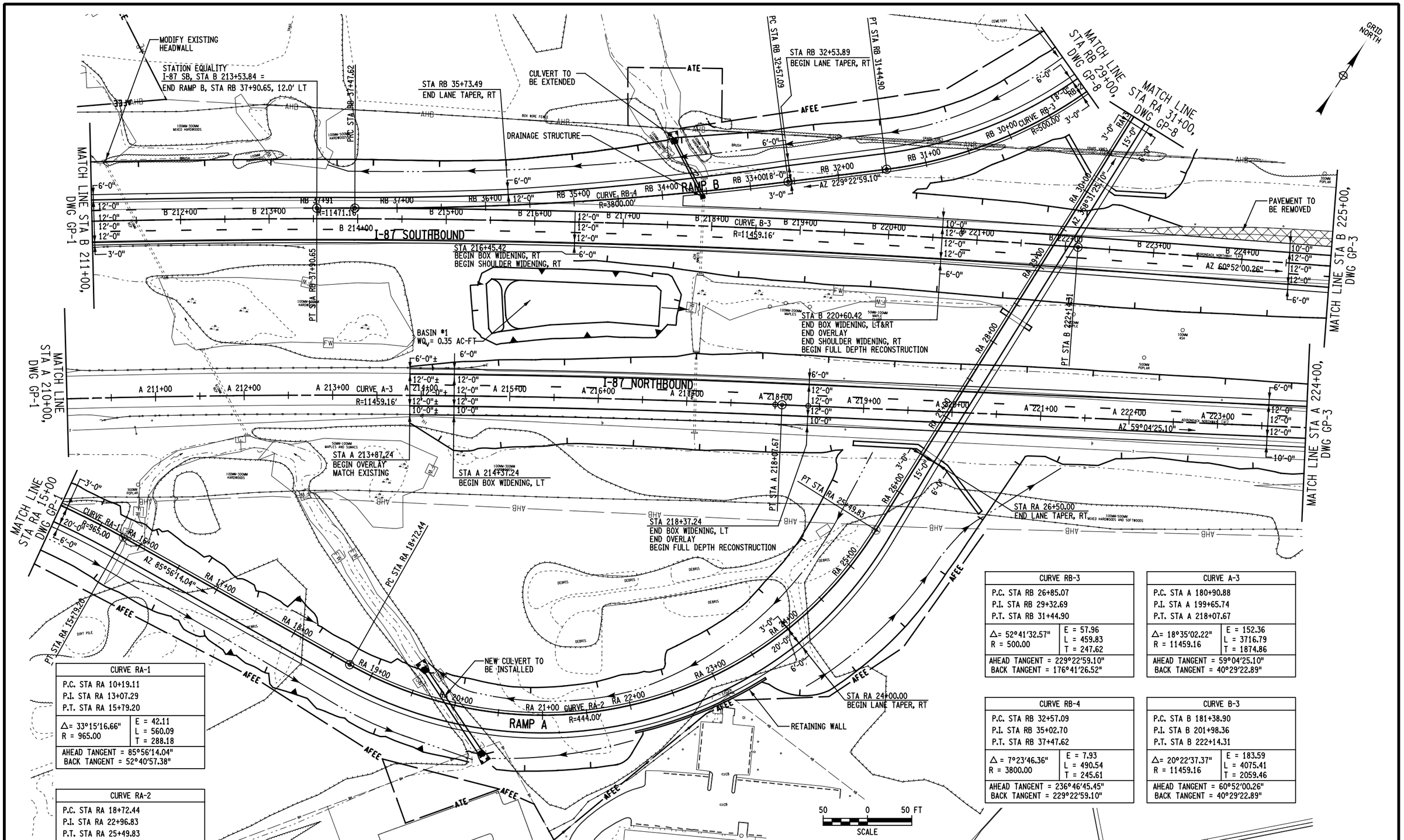

CURVE RB-3	
P.C. STA RB 26+85.07	
P.I. STA RB 29+32.69	
P.T. STA RB 31+44.90	
Δ= 52°41'32.57"	E = 57.96
R = 500.00	L = 459.83
	T = 247.62
AHEAD TANGENT = 229°22'59.10"	
BACK TANGENT = 176°41'26.52"	

CURVE A-3	
P.C. STA A 180+90.88	
P.I. STA A 199+65.74	
P.T. STA A 218+07.67	
Δ= 18°35'02.22"	E = 152.36
R = 11459.16	L = 3716.79
	T = 1874.86
AHEAD TANGENT = 59°04'25.10"	
BACK TANGENT = 40°29'22.89"	

CURVE RB-4	
P.C. STA RB 32+57.09	
P.I. STA RB 35+02.70	
P.T. STA RB 37+47.62	
Δ = 7°23'46.36"	E = 7.93
R = 3800.00	L = 490.54
	T = 245.61
AHEAD TANGENT = 236°46'45.45"	
BACK TANGENT = 229°22'59.10"	

CURVE B-3	
P.C. STA B 181+38.90	
P.I. STA B 201+98.36	
P.T. STA B 222+14.31	
Δ= 20°22'37.37"	E = 183.59
R = 11459.16	L = 4075.41
	T = 2059.46
AHEAD TANGENT = 60°52'00.26"	
BACK TANGENT = 40°29'22.89"	

CURVE RA-1	
P.C. STA RA 10+19.11	
P.I. STA RA 13+07.29	
P.T. STA RA 15+79.20	
Δ= 33°15'16.66"	E = 42.11
R = 965.00	L = 560.09
	T = 288.18
AHEAD TANGENT = 85°56'14.04"	
BACK TANGENT = 52°40'57.38"	

CURVE RA-2	
P.C. STA RA 18+72.44	
P.I. STA RA 22+96.83	
P.T. STA RA 25+49.83	
Δ= 87°24'48.35"	E = 170.20
R = 444.00	L = 677.39
	T = 424.40
AHEAD TANGENT = 358°31'25.70"	
BACK TANGENT = 85°56'14.04"	

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
DEIS DATE 01/14
FEIS DATE 05/14

BRIDGES
BIN 1033141
BIN 1033142

CULVERTS

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GENERAL PLAN
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372

DRAWING NO. GP-2
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_gnp_02.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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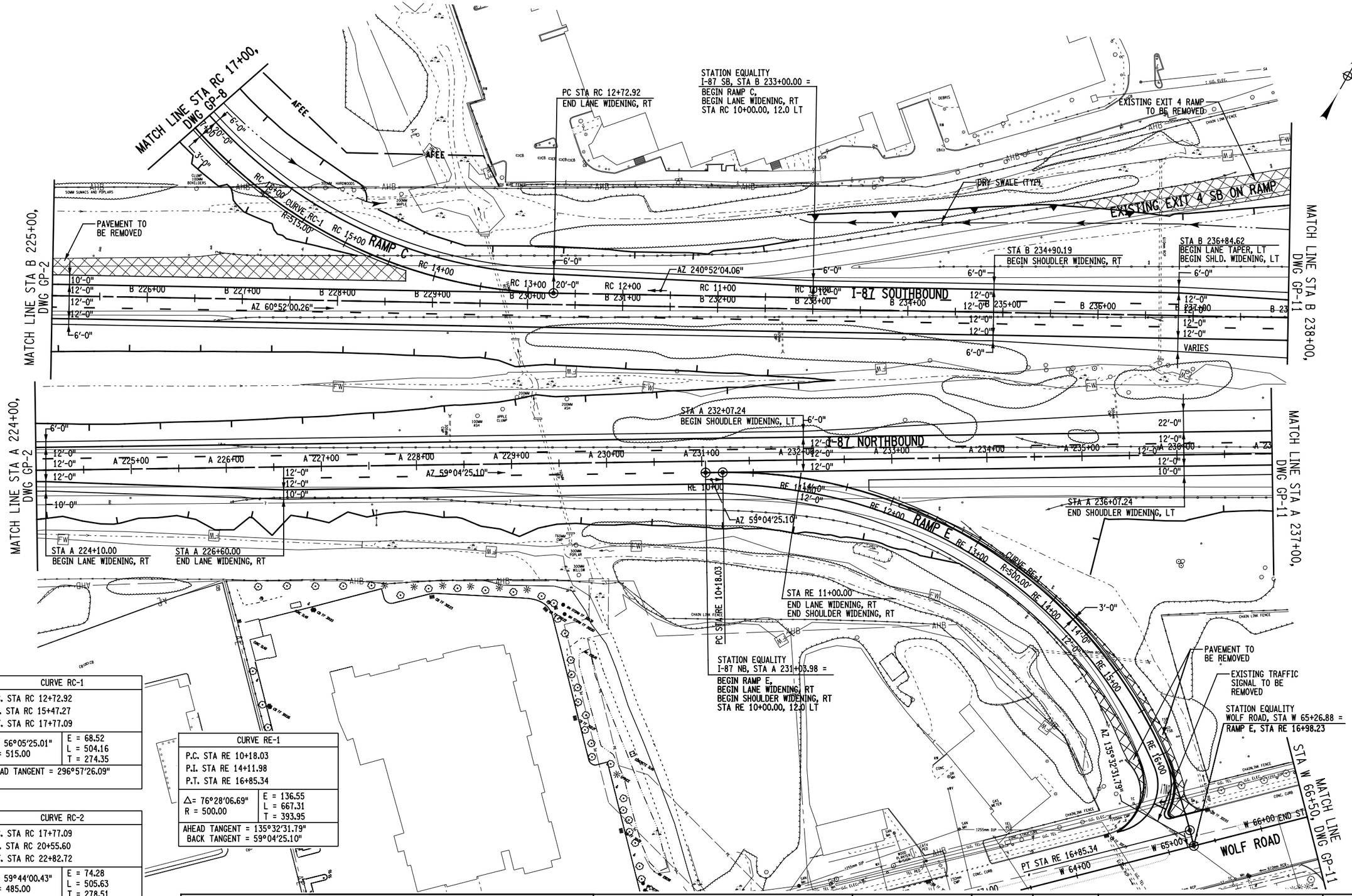

CURVE RC-1	
P.C. STA RC 12+72.92	
P.I. STA RC 15+47.27	
P.T. STA RC 17+77.09	
Δ= 56°05'25.01"	E = 68.52
R = 515.00	L = 504.16
	T = 274.35
AHEAD TANGENT = 296°57'26.09"	

CURVE RC-2	
P.C. STA RC 17+77.09	
P.I. STA RC 20+55.60	
P.T. STA RC 22+82.72	
Δ= 59°44'00.43"	E = 74.28
R = 485.00	L = 505.63
	T = 278.51
AHEAD TANGENT = 356°41'26.52"	
BACK TANGENT = 296°57'26.09"	

CURVE RE-1	
P.C. STA RE 10+18.03	
P.I. STA RE 14+11.98	
P.T. STA RE 16+85.34	
Δ= 76°28'06.69"	E = 136.55
R = 500.00	L = 667.31
	T = 393.95
AHEAD TANGENT = 135°32'31.79"	
BACK TANGENT = 59°04'25.10"	

50 0 50 FT
SCALE

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
DEIS DATE 01/14
FEIS DATE 05/14

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BIN 1033141
BIN 1033142

CULVERTS

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GENERAL PLAN
FLYOVER ALTERNATIVE

CONTRACT NUMBER
D010372
DRAWING NO. GP-3
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_gnp_03.dgn

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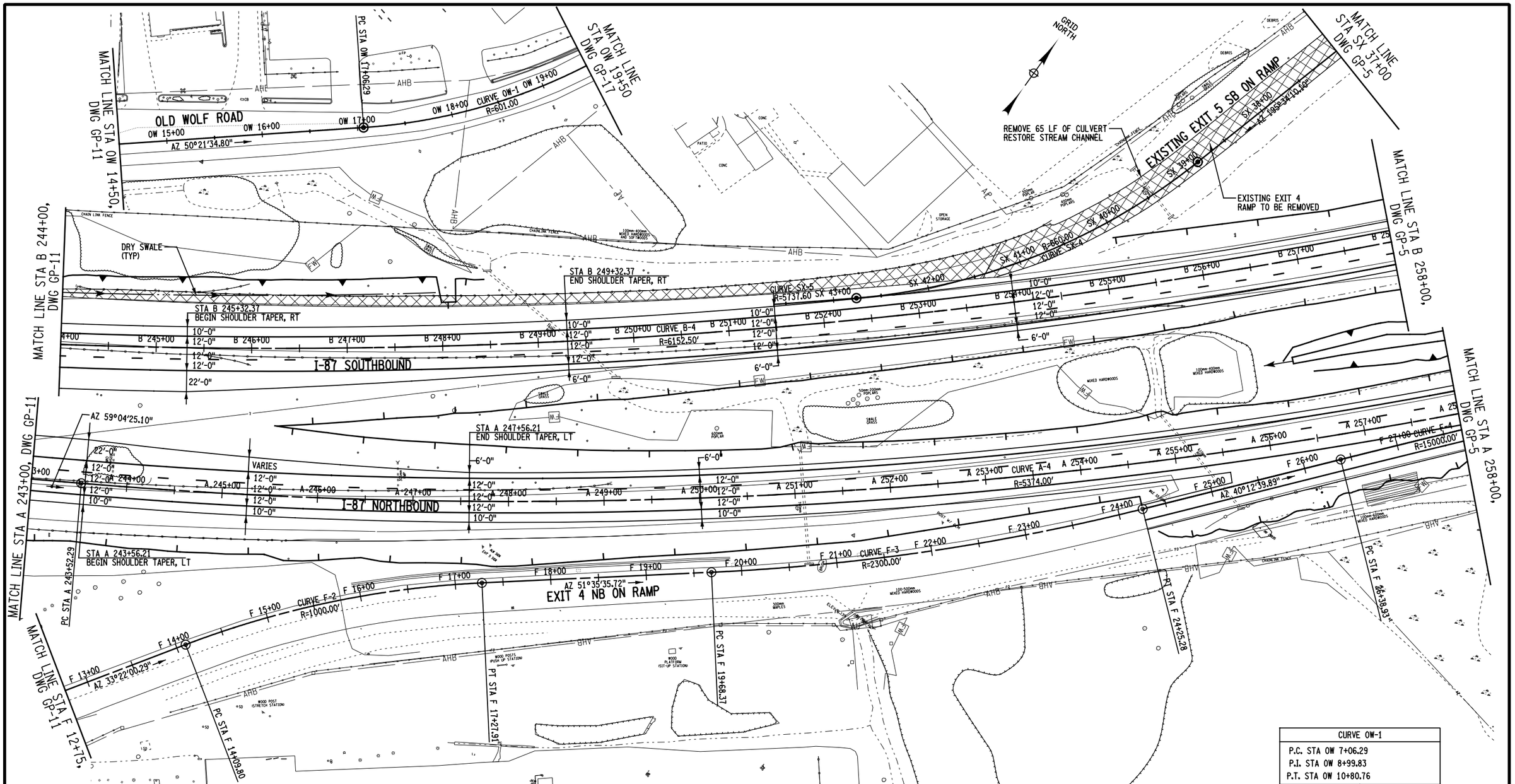

CURVE OW-1	
P.C. STA OW 7+06.29	
P.I. STA OW 8+99.83	
P.T. STA OW 10+80.76	
Δ= 35°41'57.90"	E = 30.39
R = 601.00	L = 374.47
	T = 193.54
AHEAD TANGENT = 14°39'36.90"	
BACK TANGENT = 50°21'34.80"	

CURVE A-4	
P.C. STA A 243+52.29	
P.I. STA A 254+62.86	
P.T. STA A 265+42.59	
Δ= 23°21'08.08"	E = 113.55
R = 5374.00	L = 2190.30
	T = 1110.57
AHEAD TANGENT = 35°43'17.02"	
BACK TANGENT = 59°04'25.10"	

CURVE B-4	
P.C. STA B 239+16.46	
P.I. STA B 252+68.69	
P.T. STA B 265+78.59	
Δ= 24°47'28.79"	E = 146.85
R = 6152.50	L = 2662.13
	T = 1352.23
AHEAD TANGENT = 36°04'31.46"	
BACK TANGENT = 60°52'00.26"	

CURVE F-2	
P.C. STA F 14+09.80	
P.I. STA F 15+70.21	
P.T. STA F 17+27.91	
Δ= 18°13'35.42"	E = 12.78
R = 1000.00	L = 318.11
	T = 160.41
AHEAD TANGENT = 51°35'35.72"	
BACK TANGENT = 33°22'00.29"	

CURVE F-3	
P.C. STA F 19+68.37	
P.I. STA F 21+97.58	
P.T. STA F 24+25.28	
Δ= 11°22'55.82"	E = 11.39
R = 2300.00	L = 456.91
	T = 229.21
AHEAD TANGENT = 40°12'39.89"	
BACK TANGENT = 51°35'35.72"	

CURVE F-4	
P.C. STA F 26+38.93	
P.I. STA F 28+05.45	
P.T. STA F 29+71.96	
Δ= 01°16'19.59"	E = 0.92
R = 15000.00	L = 333.04
	T = 166.53
AHEAD TANGENT = 41°28'59.48"	
BACK TANGENT = 40°12'39.89"	

CURVE SX-4	
P.C. STA SX 28+85.70	
P.I. STA SX 30+86.74	
P.T. STA SX 32+76.00	
Δ= 33°52'56.65"	E = 29.94
R = 660.00	L = 390.30
	T = 201.04
AHEAD TANGENT = 229°27'06.75"	
BACK TANGENT = 195°34'10.10"	

CURVE SX-5	
P.C. STA SX 32+76.00	
P.I. STA SX 33+19.26	
P.T. STA SX 33+62.52	
Δ= 00°51'50.27"	E = 0.16
R = 5737.60	L = 86.52
	T = 43.26
AHEAD TANGENT = 230°18'57.60"	
BACK TANGENT = 229°27'07.33"	

THIS DRAWING IS PROVIDED FOR INFORMATIONAL PURPOSES ONLY.
THE DRAWING CONTENTS ARE NOT AN APPROVED FINAL CONSTRUCTION CONTRACT DOCUMENT.

INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
DEIS DATE 01/14
FEIS DATE 05/14

BRIDGES
BIN 1033141
BIN 1033142

CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

GENERAL PLAN
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. GP-4
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_gnp_04.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

DESIGN SUPERVISOR ____ JOB MANAGER ____ DESIGNED BY ____ ESTIMATED BY ____ DRAFTED BY ____ CHECKED BY ____ CHECKED BY ____

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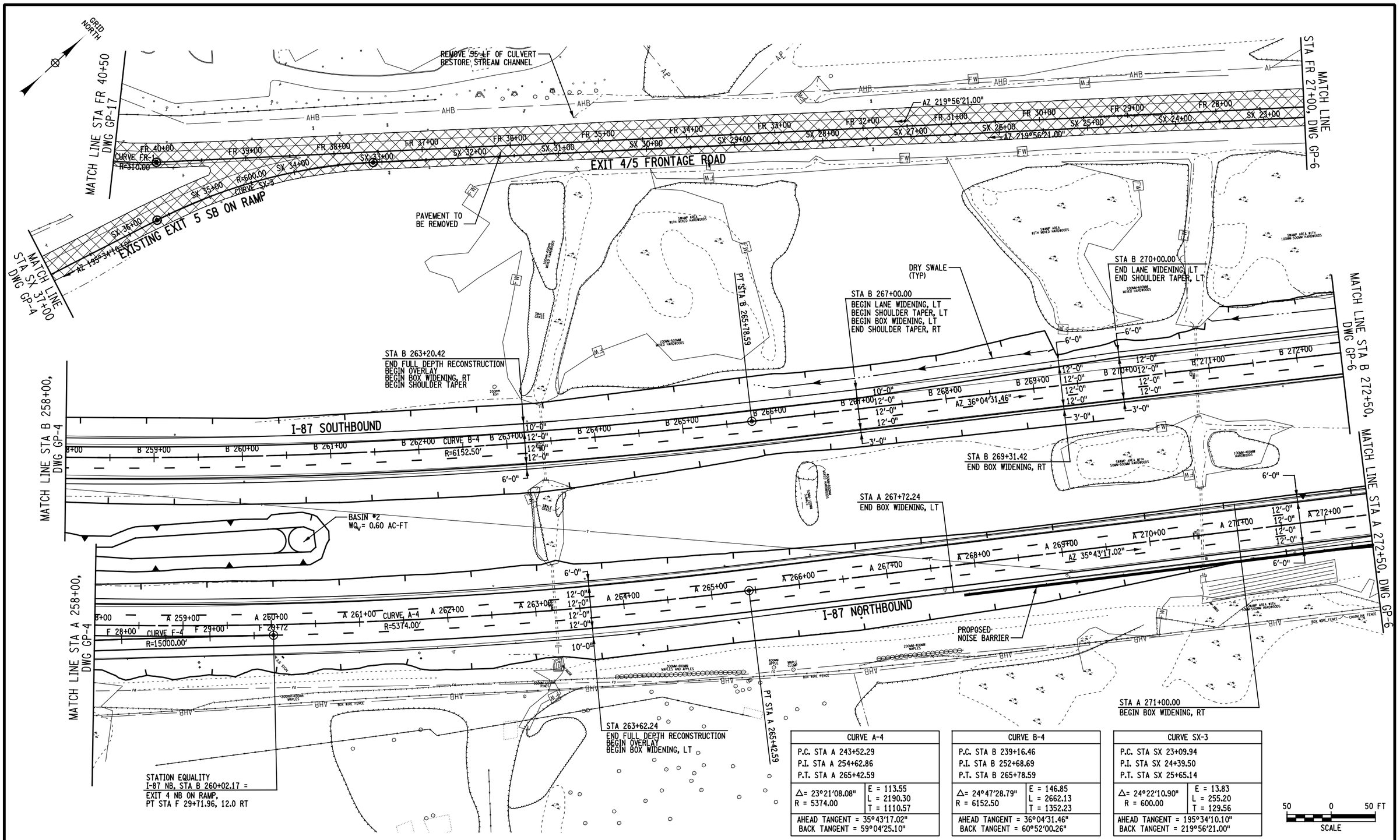
DATE/TIME =8/21/2014
USER =597



CURVE A-4	
P.C. STA A 243+52.29	
P.I. STA A 254+62.86	
P.T. STA A 265+42.59	
Δ= 23°21'08.08"	E = 113.55
R = 5374.00	L = 2190.30
	T = 1110.57
AHEAD TANGENT = 35°43'17.02"	
BACK TANGENT = 59°04'25.10"	

CURVE B-4	
P.C. STA B 239+16.46	
P.I. STA B 252+68.69	
P.T. STA B 265+78.59	
Δ= 24°47'28.79"	E = 146.85
R = 6152.50	L = 2662.13
	T = 1352.23
AHEAD TANGENT = 36°04'31.46"	
BACK TANGENT = 60°52'00.26"	

CURVE SX-3	
P.C. STA SX 23+09.94	
P.I. STA SX 24+39.50	
P.T. STA SX 25+65.14	
Δ= 24°22'10.90"	E = 13.83
R = 600.00	L = 255.20
	T = 129.56
AHEAD TANGENT = 195°34'10.10"	
BACK TANGENT = 219°56'21.00"	

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
DEIS DATE 01/14
FEIS DATE 05/14

BRIDGES
BIN 1033141
BIN 1033142

CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

GENERAL PLAN FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372

DRAWING NO. GP-5
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_gnp_05.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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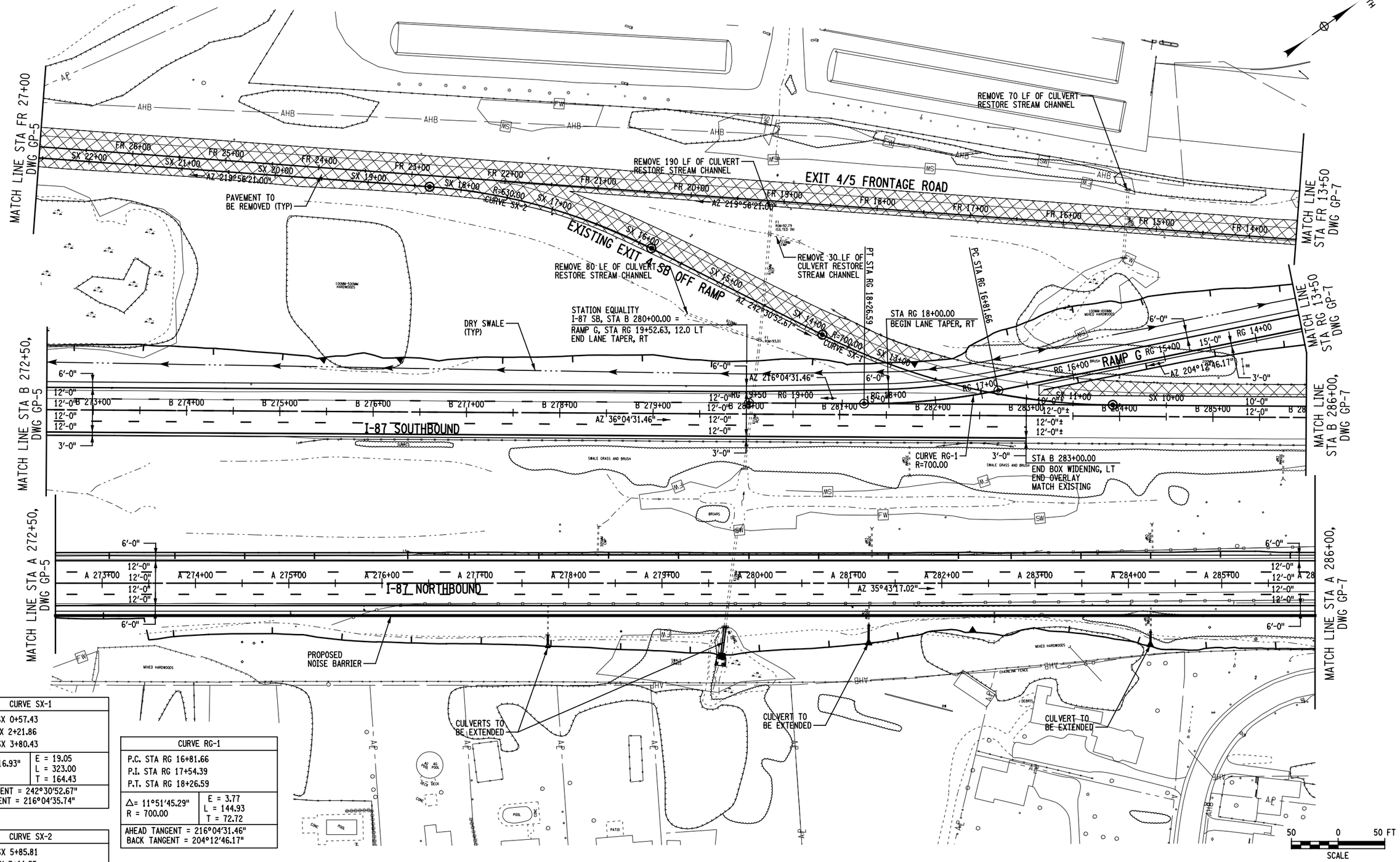
DATE/TIME =8/21/2014
USER =597

DESIGN SUPERVISOR ____ JOB MANAGER ____ DESIGNED BY ____ DRAFTED BY ____ ESTIMATED BY ____ CHECKED BY ____ CHECKED BY ____



CURVE SX-1	
P.C. STA SX 0+57.43	
P.I. STA SX 2+21.86	
P.T. STA SX 3+80.43	
Δ= 26°26'16.93" R = 700.00	E = 19.05 L = 323.00 T = 164.43
AHEAD TANGENT = 242°30'52.67" BACK TANGENT = 216°04'35.74"	

CURVE SX-2	
P.C. STA SX 5+85.81	
P.I. STA SX 7+11.55	
P.T. STA SX 8+34.04	
Δ= 22°34'31.66" R = 630.00	E = 12.43 L = 248.23 T = 125.75
AHEAD TANGENT = 219°56'21.00" BACK TANGENT = 242°30'52.67"	

CURVE RG-1	
P.C. STA RG 16+81.66	
P.I. STA RG 17+54.39	
P.T. STA RG 18+26.59	
Δ= 11°51'45.29" R = 700.00	E = 3.77 L = 144.93 T = 72.72
AHEAD TANGENT = 216°04'31.46" BACK TANGENT = 204°12'46.17"	

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
DEIS DATE 01/14
FEIS DATE 05/14

BRIDGES
BIN 1033141
BIN 1033142

CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

GENERAL PLAN FLYOVER ALTERNATIVE

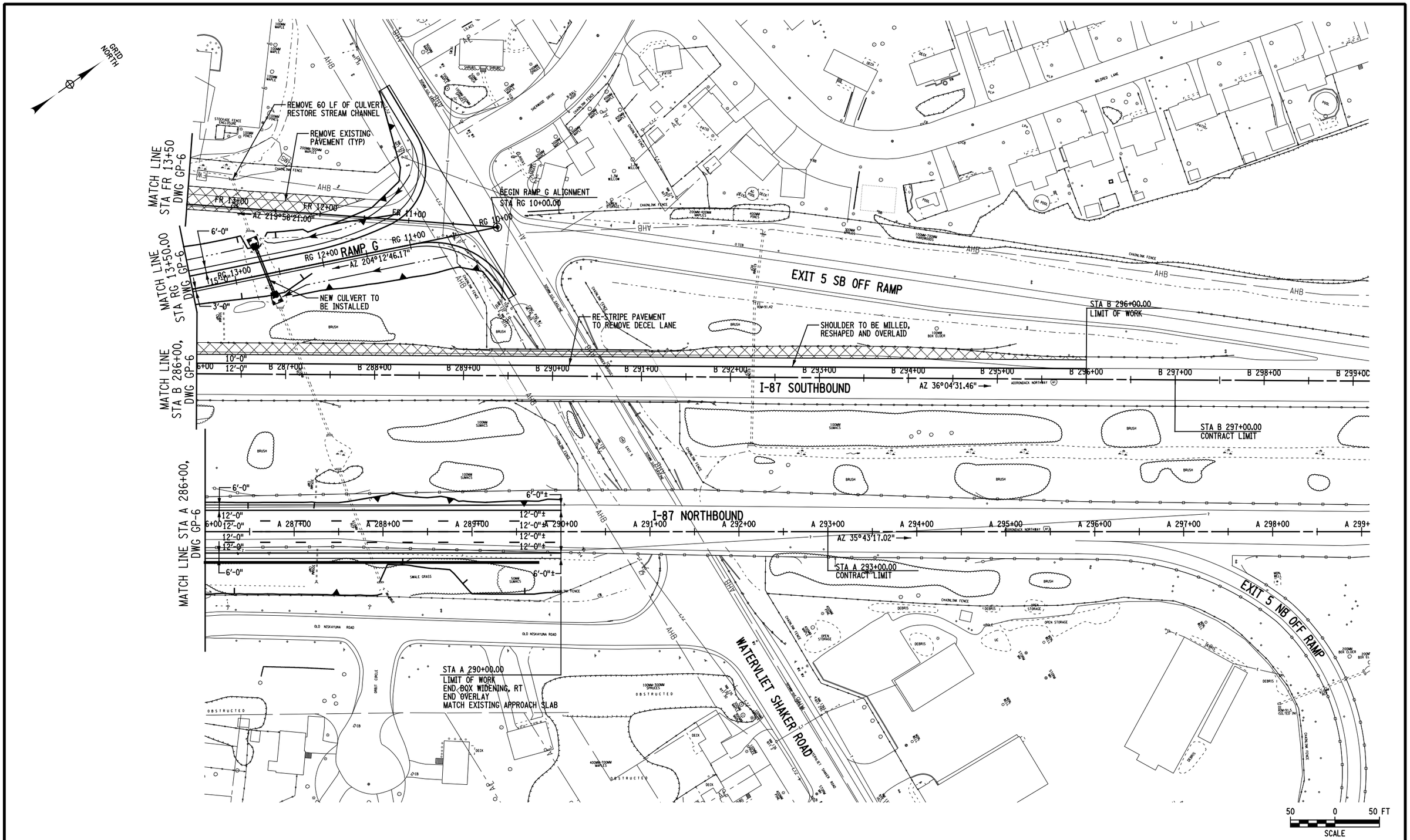
CONTRACT NUMBER D010372
DRAWING NO. GP-6
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_gnp_06.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

FILE NAME =U:\94560\mstn\Preliminary Design Alternatives\Flyover\172151_cph_flyover_gnp_06.dgn
DATE/TIME =8/21/2014
USER =597

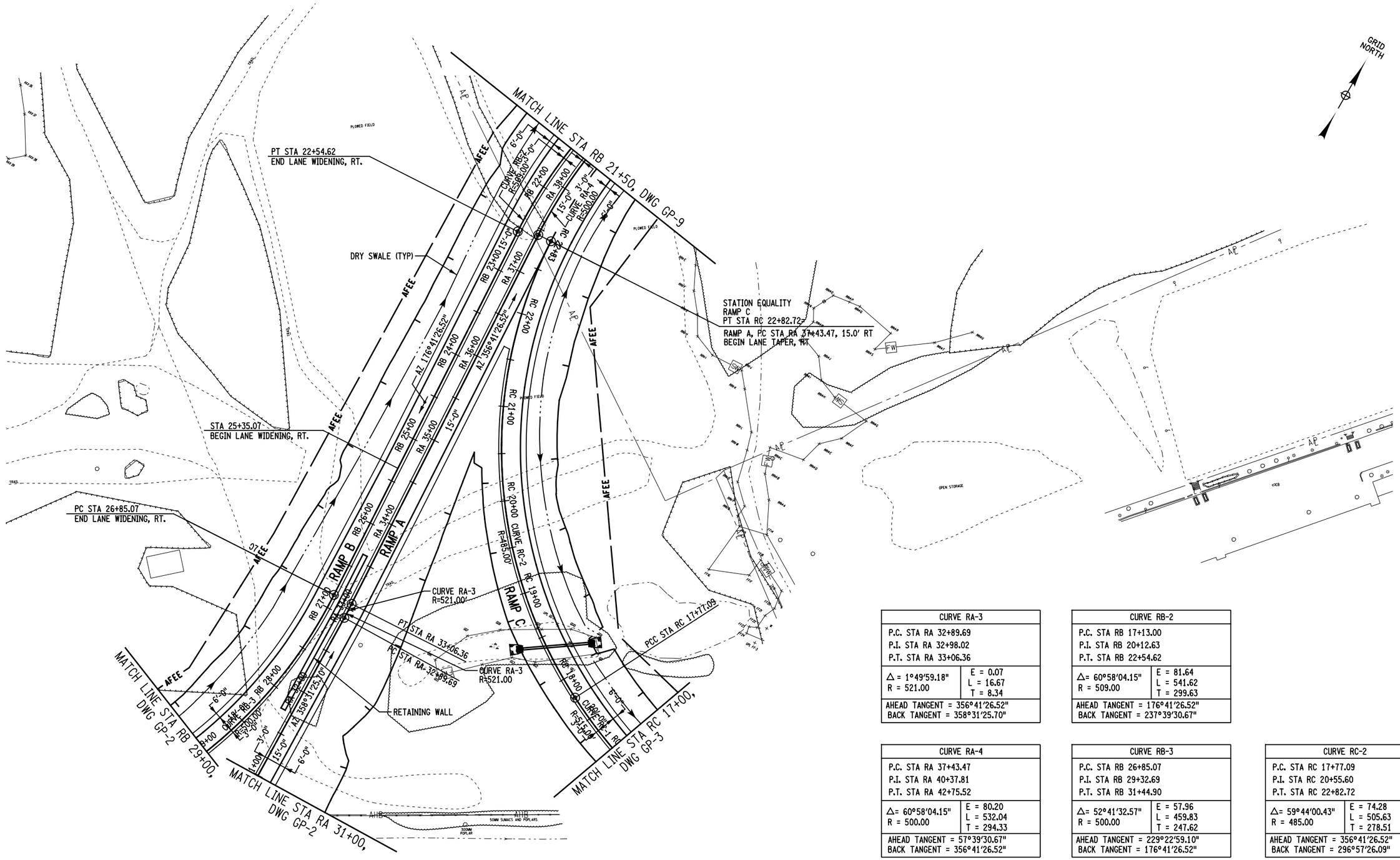
DESIGN SUPERVISOR ____ JOB MANAGER ____ DESIGNED BY ____ DRAFTED BY ____ ESTIMATED BY ____ CHECKED BY ____ CHECKED BY ____



THIS DRAWING IS PROVIDED FOR INFORMATIONAL PURPOSES ONLY. THE DRAWING CONTENTS ARE NOT AN APPROVED FINAL CONSTRUCTION CONTRACT DOCUMENT.	INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS INTERSTATE 87 (SH NO. 57-17) ALBANY SHAKER ROAD (NYS RTE 155) WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155) COUNTY: ALBANY	PIN 1721.51 DEIS DATE 01/14 FEIS DATE 05/14	BRIDGES BIN 1033141 BIN 1033142	CULVERTS	ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED GENERAL PLAN FLYOVER ALTERNATIVE	CONTRACT NUMBER D010372 DRAWING NO. GP-7 SHEET NO.
DOCUMENT NAME: 172151_cph_flyover_gnp_07.dgn						NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

CHECKED BY
DRAFTED BY
ESTIMATED BY
CHECKED BY
DESIGNED BY
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME =U:\89456\dmstn\Preliminary Design Alternatives\Flyover\172151.cph_flyover_gnp_07.dgn
DATE/TIME =8/21/2014
USER =597



CURVE RA-3	
P.C. STA RA 32+89.69 P.I. STA RA 32+98.02 P.T. STA RA 33+06.36	
Δ = 1°49'59.18" R = 521.00	E = 0.07 L = 16.67 T = 8.34
AHEAD TANGENT = 356°41'26.52" BACK TANGENT = 358°31'25.70"	

CURVE RB-2	
P.C. STA RB 17+13.00 P.I. STA RB 20+12.63 P.T. STA RB 22+54.62	
Δ= 60°58'04.15" R = 509.00	E = 81.64 L = 541.62 T = 299.63
AHEAD TANGENT = 176°41'26.52" BACK TANGENT = 237°39'30.67"	

CURVE RA-4	
P.C. STA RA 37+43.47 P.I. STA RA 40+37.81 P.T. STA RA 42+75.52	
Δ= 60°58'04.15" R = 500.00	E = 80.20 L = 532.04 T = 294.33
AHEAD TANGENT = 57°39'30.67" BACK TANGENT = 356°41'26.52"	

CURVE RB-3	
P.C. STA RB 26+85.07 P.I. STA RB 29+32.69 P.T. STA RB 31+44.90	
Δ= 52°41'32.57" R = 500.00	E = 57.96 L = 459.83 T = 247.62
AHEAD TANGENT = 229°22'59.10" BACK TANGENT = 176°41'26.52"	

CURVE RC-2	
P.C. STA RC 17+77.09 P.I. STA RC 20+55.60 P.T. STA RC 22+82.72	
Δ= 59°44'00.43" R = 485.00	E = 74.28 L = 505.63 T = 278.51
AHEAD TANGENT = 356°41'26.52" BACK TANGENT = 296°57'26.09"	

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
DEIS DATE 01/14
FEIS DATE 05/14

BRIDGES
BIN 1033141
BIN 1033142

CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

GENERAL PLAN
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372

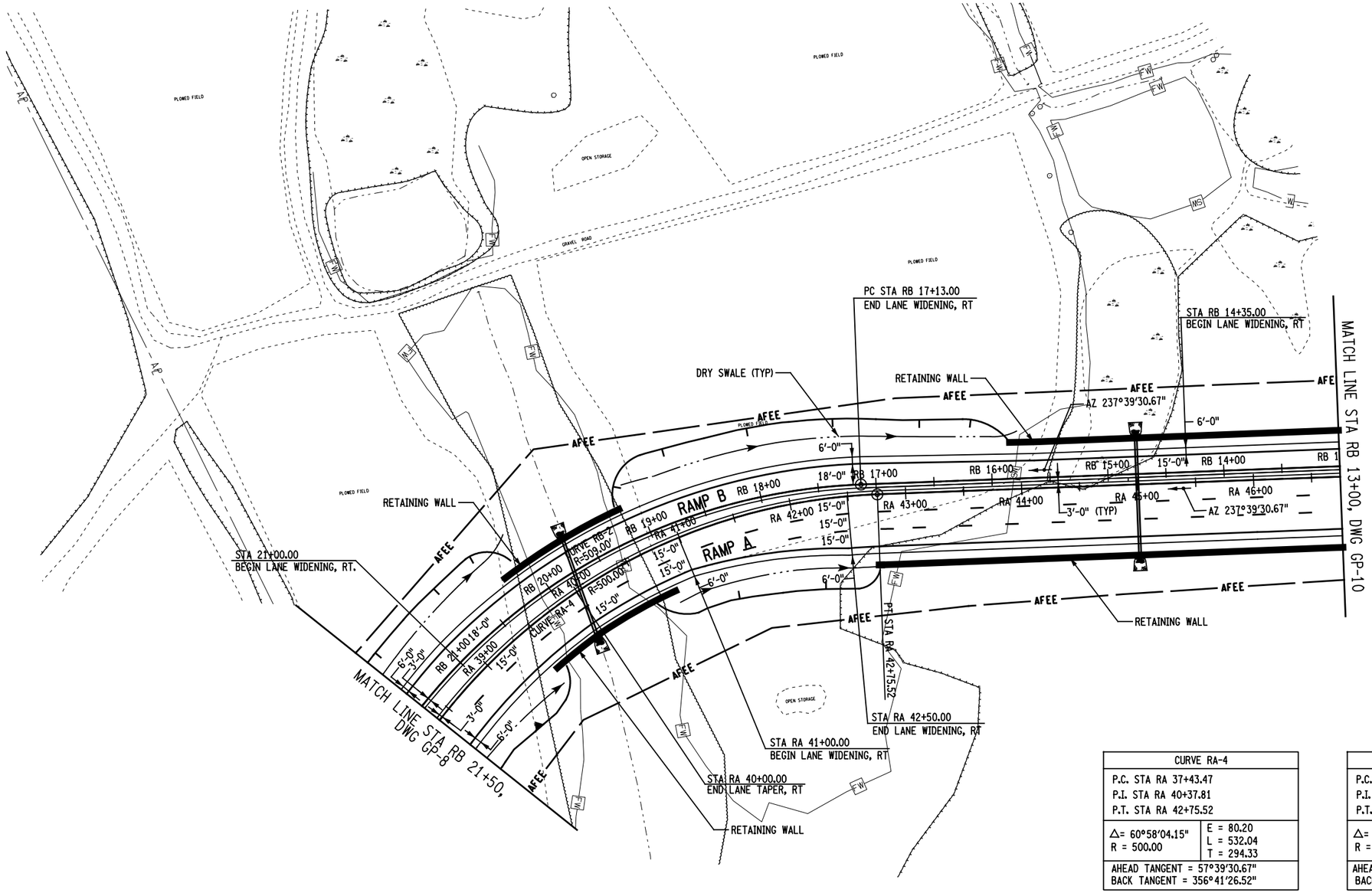
DRAWING NO. GP-8
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_gnp_08.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

CHECKED BY
DRAFTED BY
ESTIMATED BY
CHECKED BY
DESIGNED BY
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME =U:\09456\mstn\Preliminary Design Alternatives\Flyover\172151_cph_flyover_gnp_08.dgn
DATE/TIME =8/21/2014
USER =597



CURVE RA-4	
P.C. STA RA 37+43.47 P.I. STA RA 40+37.81 P.T. STA RA 42+75.52	
Δ= 60°58'04.15" R = 500.00	E = 80.20 L = 532.04 T = 294.33
AHEAD TANGENT = 57°39'30.67" BACK TANGENT = 356°41'26.52"	

CURVE RB-2	
P.C. STA RB 17+13.00 P.I. STA RB 20+12.63 P.T. STA RB 22+54.62	
Δ= 60°58'04.15" R = 509.00	E = 81.64 L = 541.62 T = 299.63
AHEAD TANGENT = 176°41'26.52" BACK TANGENT = 237°39'30.67"	

50 0 50 FT
SCALE

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
DEIS DATE 01/14
FEIS DATE 05/14

BRIDGES
BIN 1033141
BIN 1033142

CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

GENERAL PLAN
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. GP-9
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_gnp_09.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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DATE/TIME =8/21/2014
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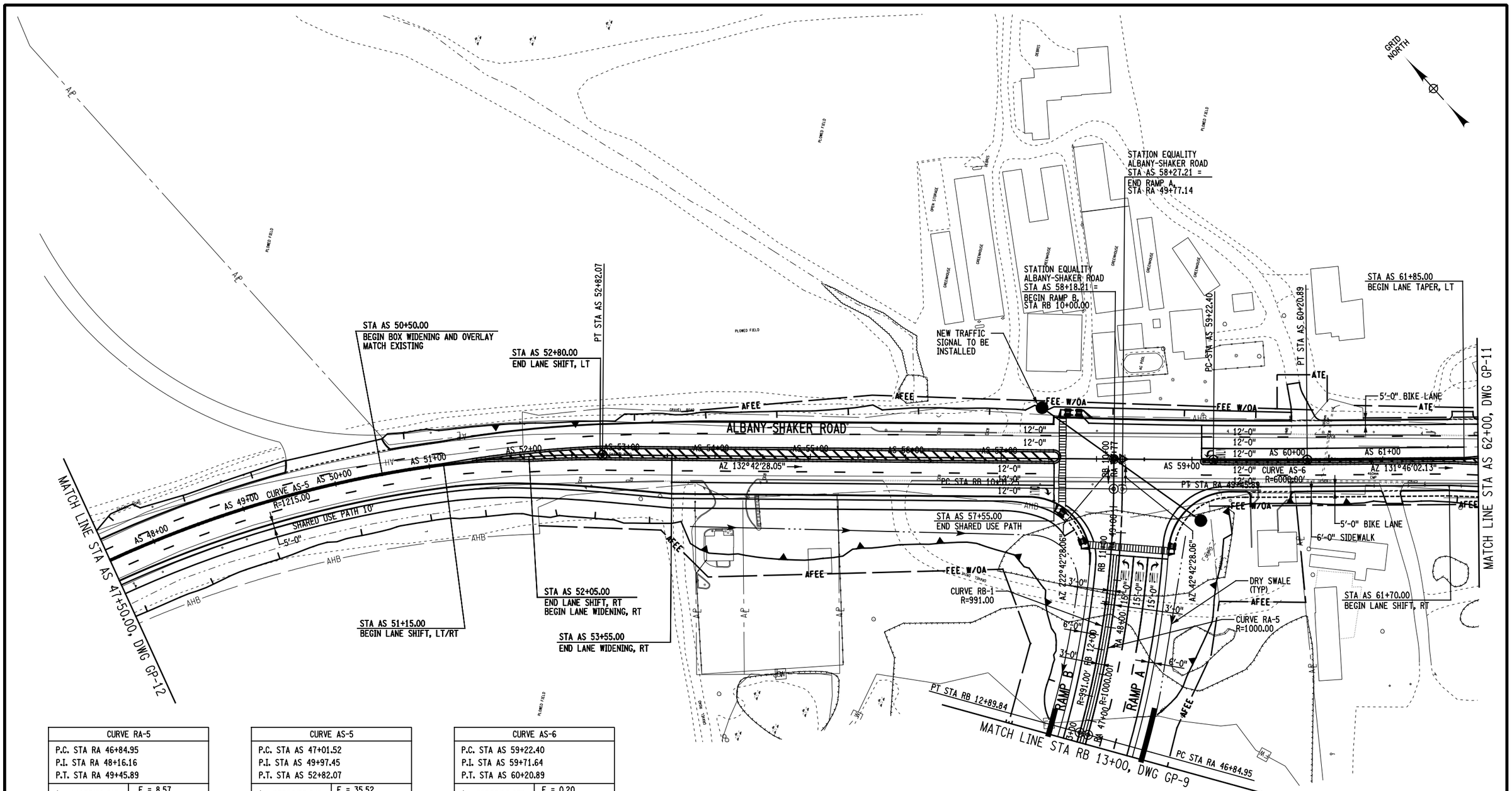
DESIGN SUPERVISOR ____ JOB MANAGER ____ DESIGNED BY ____ DRAFTED BY ____ ESTIMATED BY ____ CHECKED BY ____ CHECKED BY ____



CURVE RA-5	
P.C. STA RA 46+84.95 P.I. STA RA 48+16.16 P.T. STA RA 49+45.89	
Δ= 14°57'02.61" R = 1000.00	E = 8.57 L = 260.94 T = 131.22
AHEAD TANGENT = 42°42'28.06" BACK TANGENT = 57°39'30.67"	

CURVE AS-5	
P.C. STA AS 47+01.52 P.I. STA AS 49+97.45 P.T. STA AS 52+82.07	
Δ= 27°22'37.24" R = 1215.00	E = 35.52 L = 580.55 T = 295.93
AHEAD TANGENT = 132°42'28.05" BACK TANGENT = 105°19'50.81"	

CURVE AS-6	
P.C. STA AS 59+22.40 P.I. STA AS 59+71.64 P.T. STA AS 60+20.89	
Δ= 00°56'25.93" R = 6000.00	E = 0.20 L = 98.49 T = 49.25
AHEAD TANGENT = 131°46'02.13" BACK TANGENT = 132°42'28.05"	

CURVE RB-1	
P.C. STA RB 10+31.25 P.I. STA RB 11+61.29 P.T. STA RB 12+89.84	
Δ= 14°57'02.61" R = 991.00	E = 8.49 L = 258.59 T = 130.03
AHEAD TANGENT = 237°39'30.67" BACK TANGENT = 222°42'28.06"	

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
DEIS DATE 01/14
FEIS DATE 05/14

BRIDGES
BIN 1033141
BIN 1033142

CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

GENERAL PLAN
FLYOVER ALTERNATIVE

CONTRACT NUMBER
D010372

DRAWING NO. GP-10
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_gnp_10.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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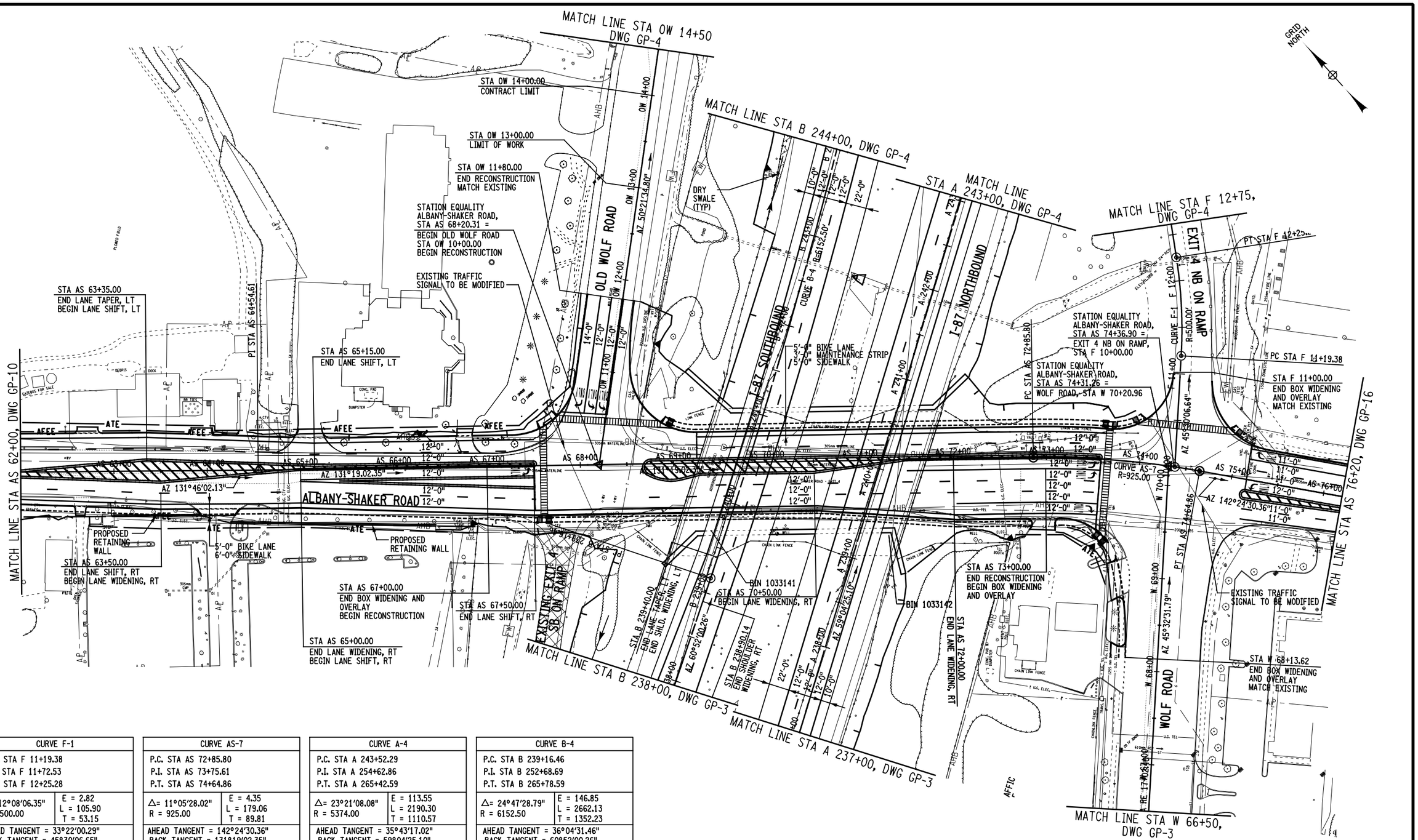
DATE/TIME =8/21/2014
USER =597

DESIGN SUPERVISOR ____ JOB MANAGER ____ DESIGNED BY ____ CHECKED BY ____ ESTIMATED BY ____ DRAFTED BY ____ CHECKED BY ____



CURVE F-1	
P.C. STA F 11+19.38	
P.I. STA F 11+72.53	
P.T. STA F 12+25.28	
Δ= 12°08'06.35"	E = 2.82
R = 500.00	L = 105.90
	T = 53.15
AHEAD TANGENT = 33°22'00.29"	
BACK TANGENT = 45°30'06.65"	

CURVE AS-7	
P.C. STA AS 72+85.80	
P.I. STA AS 73+75.61	
P.T. STA AS 74+64.86	
Δ= 11°05'28.02"	E = 4.35
R = 925.00	L = 179.06
	T = 89.81
AHEAD TANGENT = 142°24'30.36"	
BACK TANGENT = 131°19'02.35"	

CURVE A-4	
P.C. STA A 243+52.29	
P.I. STA A 254+62.86	
P.T. STA A 265+42.59	
Δ= 23°21'08.08"	E = 113.55
R = 5374.00	L = 2190.30
	T = 1110.57
AHEAD TANGENT = 35°43'17.02"	
BACK TANGENT = 59°04'25.10"	

CURVE B-4	
P.C. STA B 239+16.46	
P.I. STA B 252+68.69	
P.T. STA B 265+78.59	
Δ= 24°47'28.79"	E = 146.85
R = 6152.50	L = 2662.13
	T = 1352.23
AHEAD TANGENT = 36°04'31.46"	
BACK TANGENT = 60°52'00.26"	

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
DEIS DATE 01/14
FEIS DATE 05/14

BRIDGES
BIN 1033141
BIN 1033142

CULVERTS

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GENERAL PLAN
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372

DRAWING NO. GP-11
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_gnp_11.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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DATE/TIME =8/21/2014
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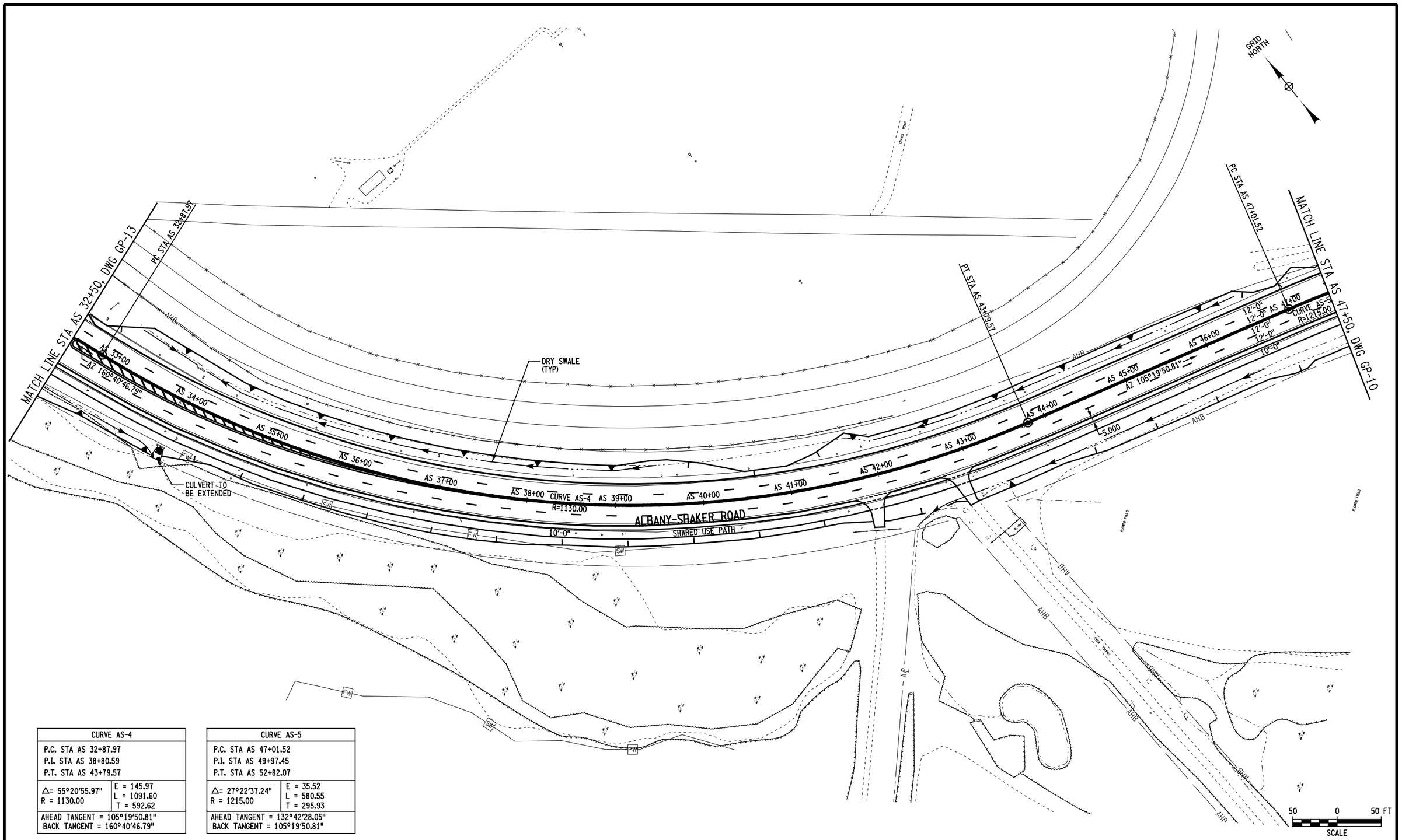

CURVE AS-4	
P.C. STA AS 32+87.97 P.I. STA AS 38+80.59 P.T. STA AS 43+79.57	
Δ= 55°20'55.97" R = 1130.00	E = 145.97 L = 1091.60 T = 592.62
AHEAD TANGENT = 105°19'50.81" BACK TANGENT = 160°40'46.79"	

CURVE AS-5	
P.C. STA AS 47+01.52 P.I. STA AS 49+97.45 P.T. STA AS 52+82.07	
Δ= 27°22'37.24" R = 1215.00	E = 35.52 L = 580.55 T = 295.93
AHEAD TANGENT = 132°42'28.05" BACK TANGENT = 105°19'50.81"	

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
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DEIS DATE 01/14
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BIN 1033142

CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

GENERAL PLAN
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. GP-12
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_gnp_12.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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CHECKED BY
DESIGNED BY
JOB MANAGER
DESIGN SUPERVISOR

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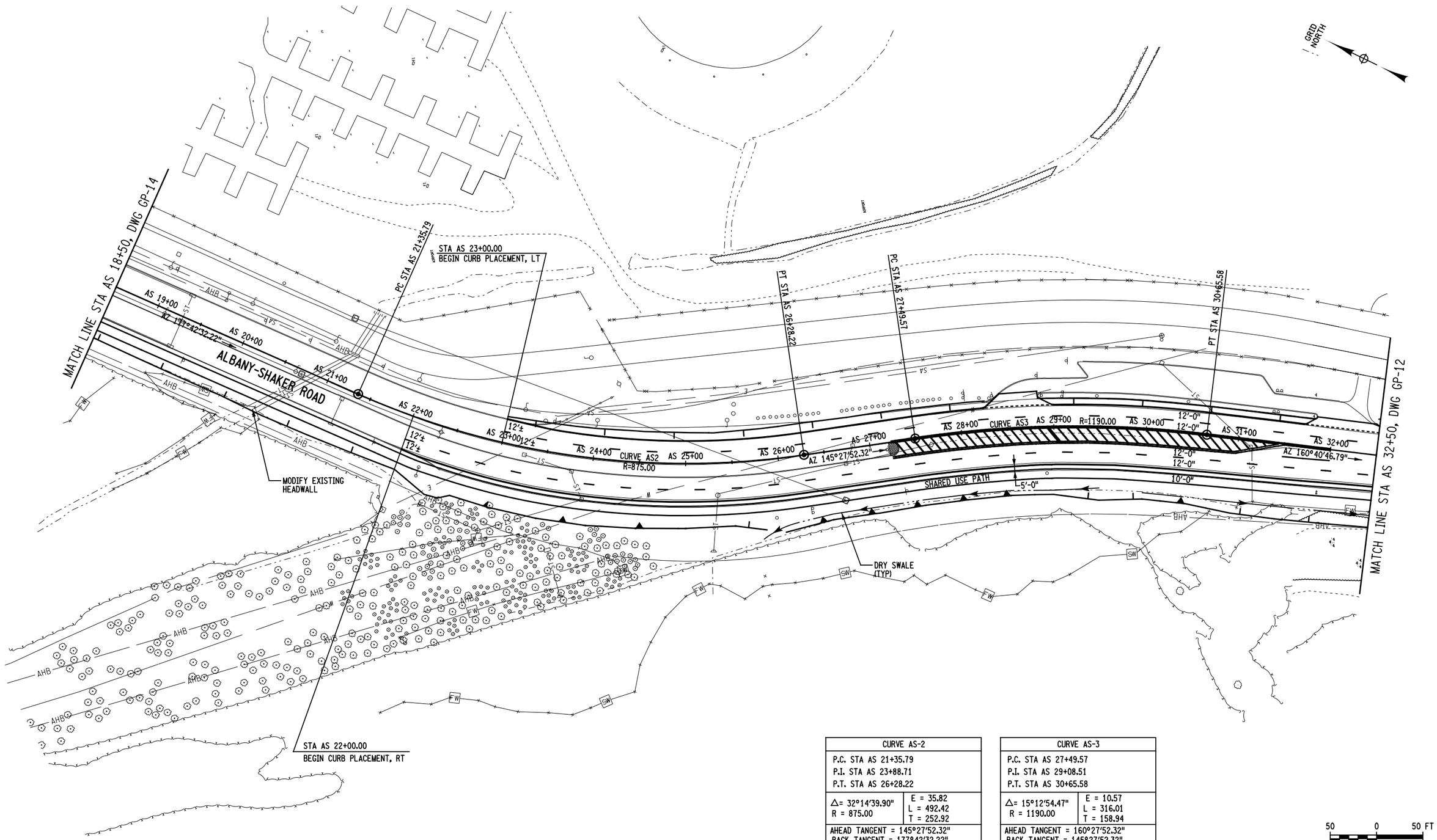
DATE/TIME =8/21/2014
USER =597



CURVE AS-2	
P.C. STA AS 21+35.79	
P.I. STA AS 23+88.71	
P.T. STA AS 26+28.22	
Δ= 32°14'39.90"	E = 35.82
R = 875.00	L = 492.42
	T = 252.92
AHEAD TANGENT = 145°27'52.32"	
BACK TANGENT = 177°42'32.22"	

CURVE AS-3	
P.C. STA AS 27+49.57	
P.I. STA AS 29+08.51	
P.T. STA AS 30+65.58	
Δ= 15°12'54.47"	E = 10.57
R = 1190.00	L = 316.01
	T = 158.94
AHEAD TANGENT = 160°27'52.32"	
BACK TANGENT = 145°27'52.32"	

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
DEIS DATE 01/14
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BRIDGES
BIN 1033141
BIN 1033142

CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

GENERAL PLAN
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372

DRAWING NO. GP-13
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_gnp_13.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

DESIGN SUPERVISOR ____ JOB MANAGER ____ DESIGNED BY ____ ESTIMATED BY ____ DRAFTED BY ____ CHECKED BY ____ CHECKED BY ____

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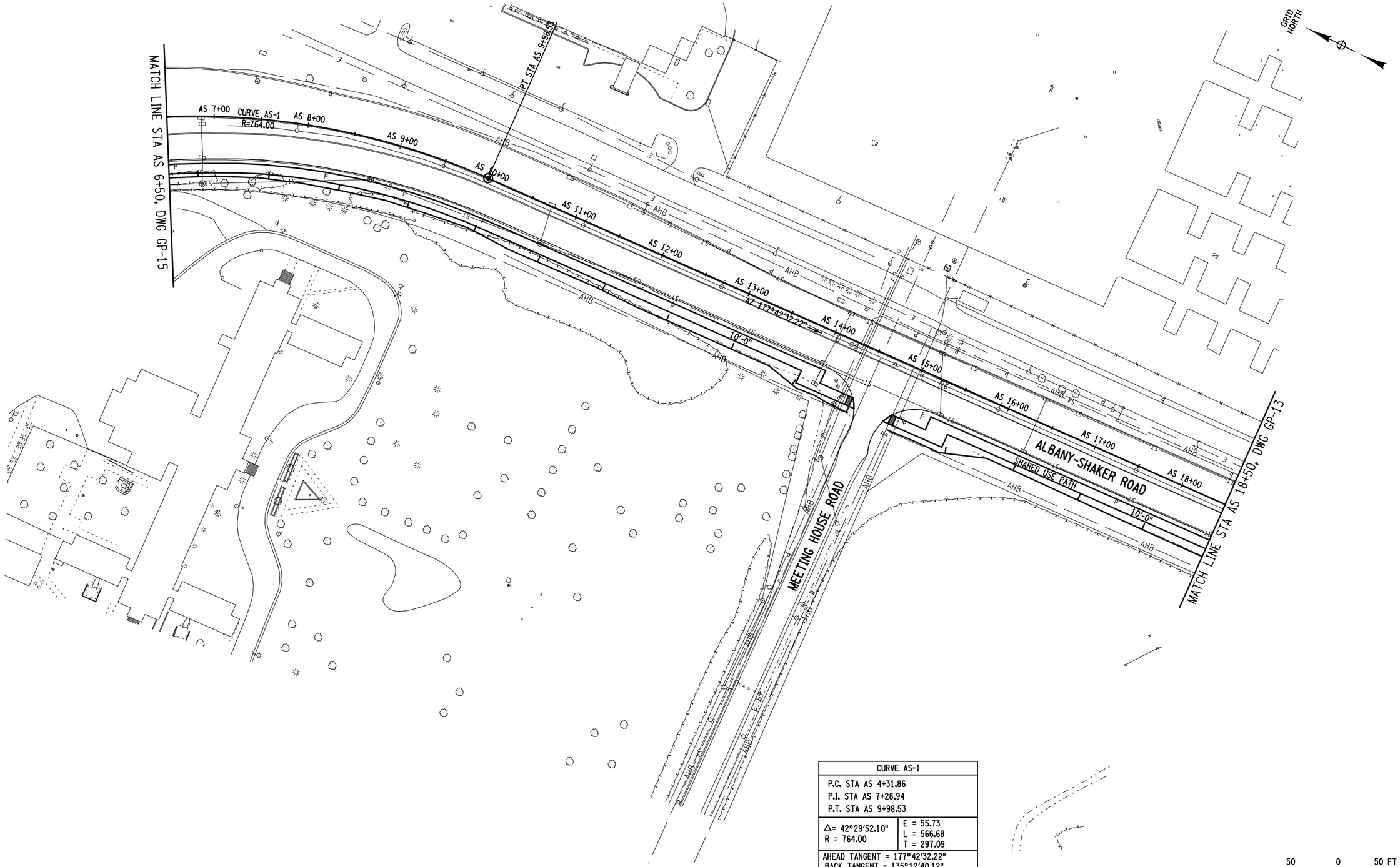
USER =597



CURVE AS-1	
P.C. STA AS 4+31.86	
P.I. STA AS 7+28.94	
P.T. STA AS 9+98.53	
Δ= 42°29'52.10" R = 764.00	E = 55.73 L = 566.68 T = 297.09
AHEAD TANGENT = 177°42'32.22" BACK TANGENT = 135°12'40.12"	

50 0 50 FT
SCALE

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
DEIS DATE 01/14
FEIS DATE 05/14

BRIDGES
BIN 1033141
BIN 1033142

CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

GENERAL PLAN
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. GP-14
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_gnp_14.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

DESIGN SUPERVISOR ____ JOB MANAGER ____ DESIGNED BY ____ DRAFTED BY ____ ESTIMATED BY ____ CHECKED BY ____ CHECKED BY ____

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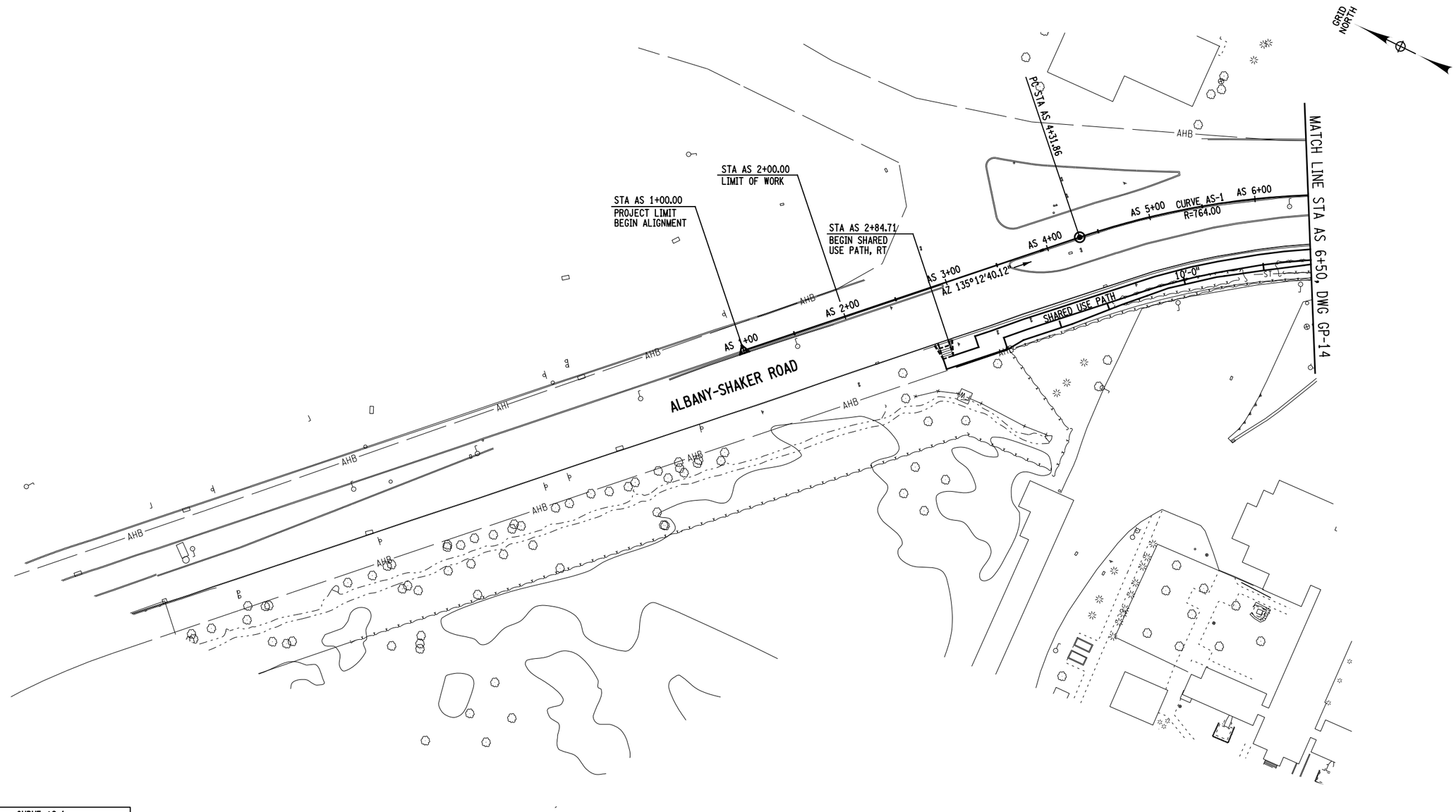

CURVE AS-1	
P.C. STA AS 4+31.86 P.I. STA AS 7+28.94 P.T. STA AS 9+98.53	
Δ= 42°29'52.10" R = 764.00	E = 55.73 L = 566.68 T = 297.09
AHEAD TANGENT = 177°42'32.22" BACK TANGENT = 135°12'40.12"	

50 0 50 FT
SCALE

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
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GENERAL PLAN
FLYOVER ALTERNATIVE

CONTRACT NUMBER
D010372
DRAWING NO. GP-15
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_gnp_15.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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DESIGNED BY
JOB MANAGER
DESIGN SUPERVISOR

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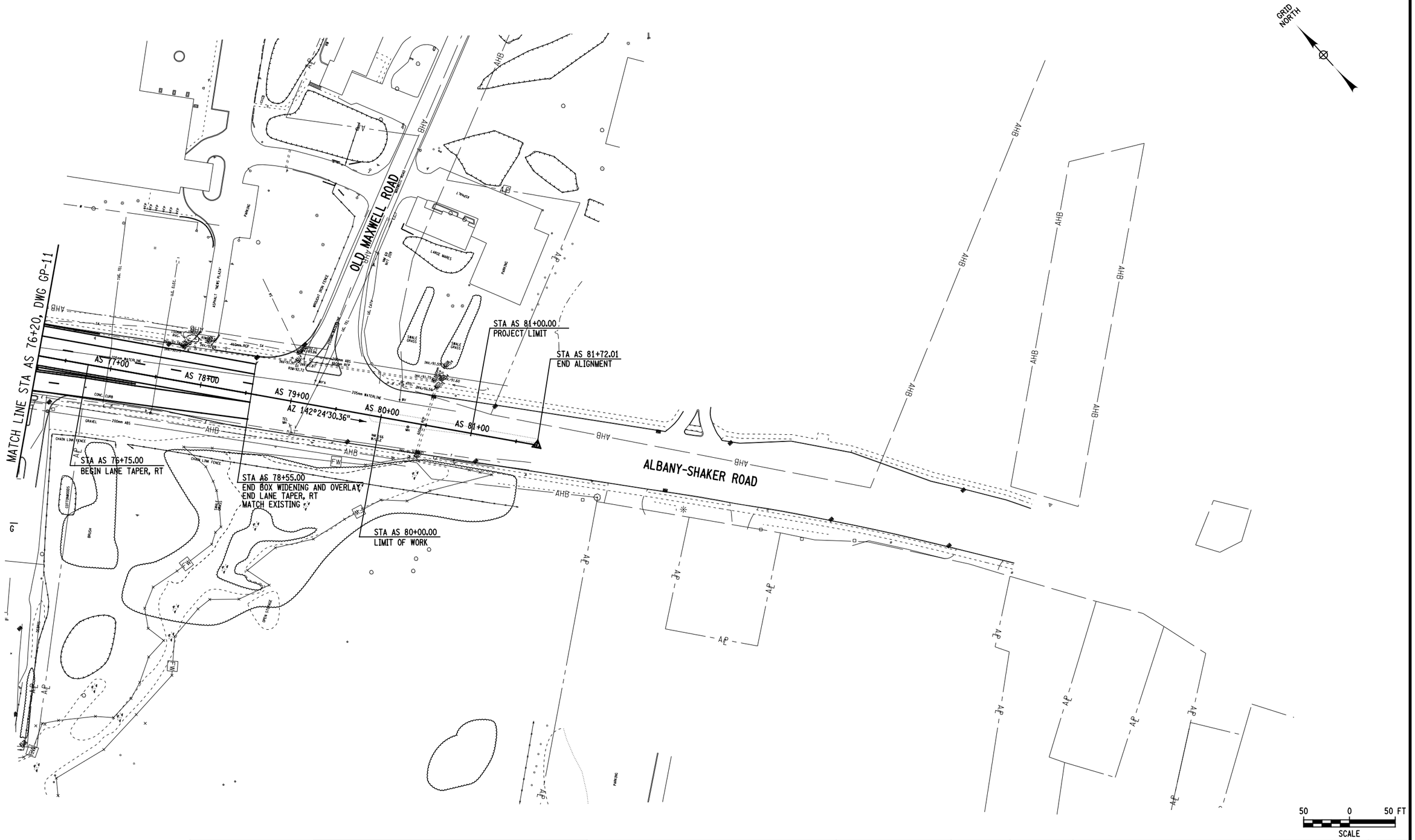

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
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CULVERTS

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GENERAL PLAN
FLYOVER ALTERNATIVE

CONTRACT NUMBER
D010372

DRAWING NO. GP-16
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_gnp_16.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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DESIGN SUPERVISOR

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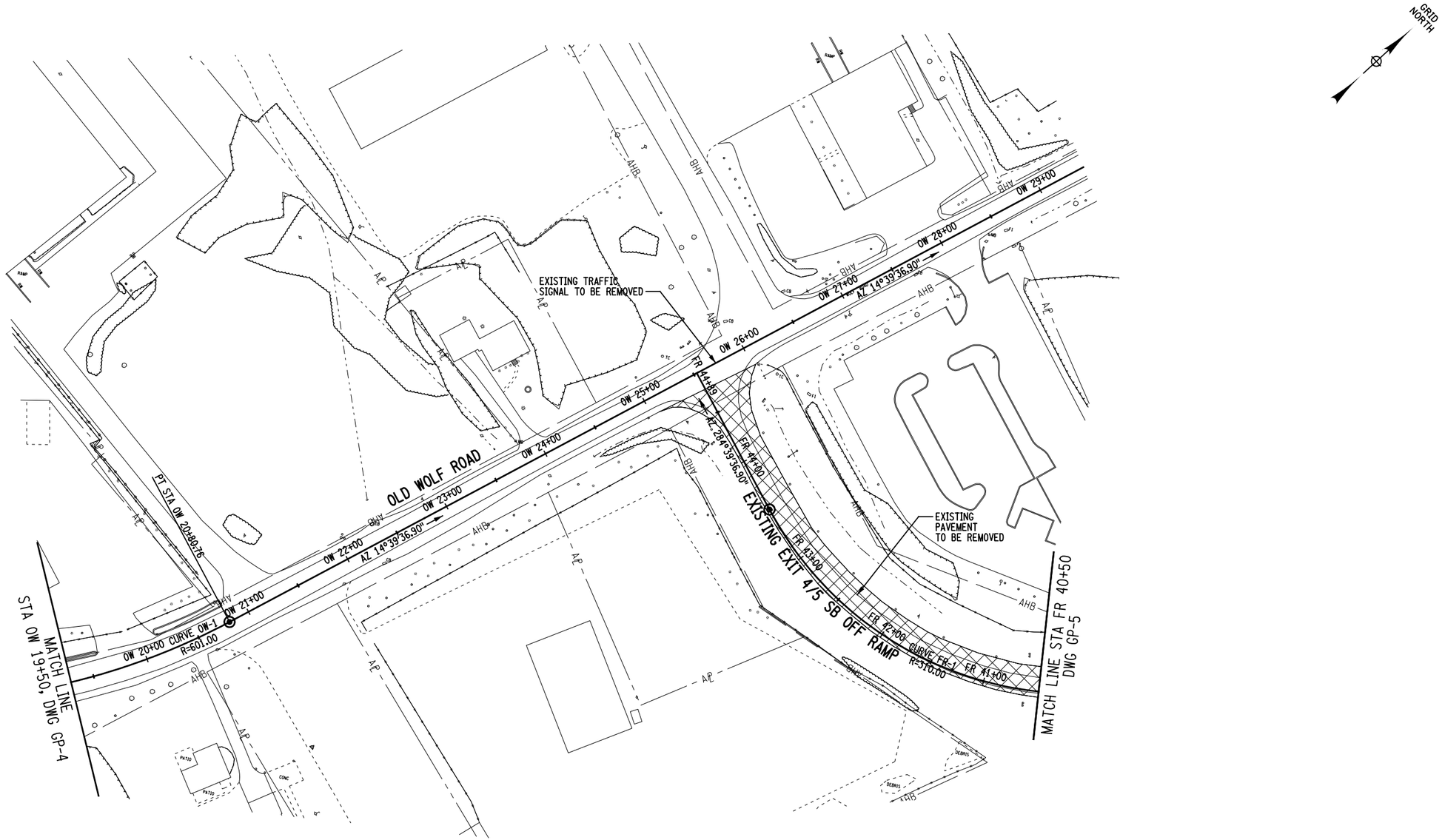

CURVE OW-1	
P.C. STA OW 7+06.29	
P.I. STA OW 8+99.83	
P.T. STA OW 10+80.76	
Δ= 35°41'57.90" R = 601.00	E = 30.39 L = 374.47 T = 193.54
AHEAD TANGENT = 14°39'36.90" BACK TANGENT = 50°21'34.80"	

CURVE FR-1	
P.C. STA FR 30+01.39	
P.I. STA FR 31+97.82	
P.T. STA FR 33+51.56	
Δ= 64°43'15.90" R = 310.00	E = 57.00 L = 350.17 T = 196.43
AHEAD TANGENT = 284°39'36.90" BACK TANGENT = 219°56'21.00"	

50 0 50 FT
SCALE

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INTERSTATE 87 (SH NO. 57-17)
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GENERAL PLAN
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CONTRACT NUMBER D010372
DRAWING NO. GP-17
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_gnp_17.dgn

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DESIGN SUPERVISOR

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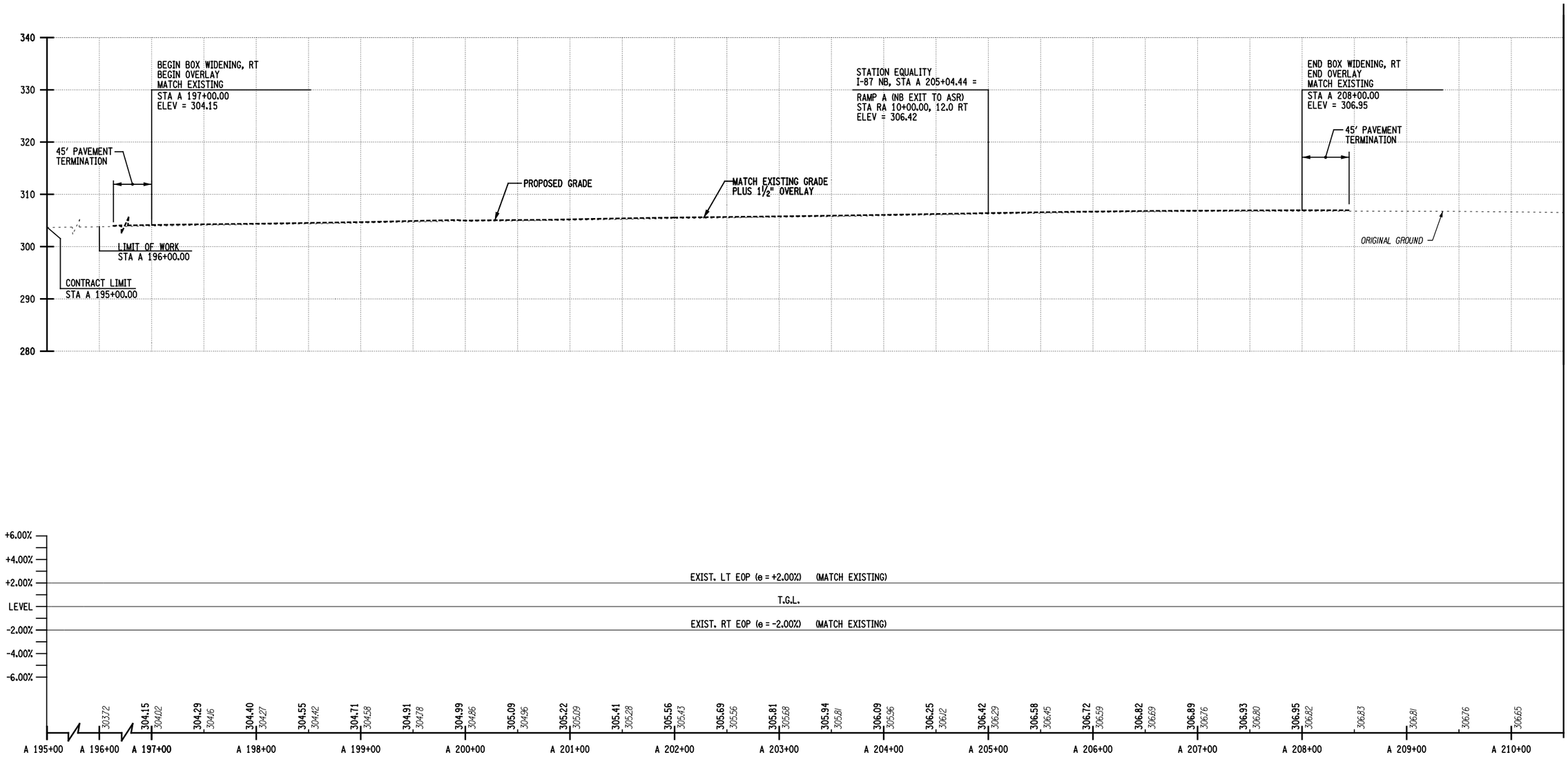
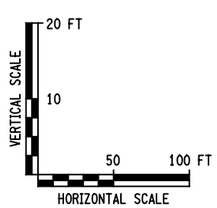


MATCH LINE STA A 210+50, DWG PR-2

I-87 NORTHBOUND



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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
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PROFILES
I-87 NORTHBOUND
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. PR-1
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_01_2014.dgn

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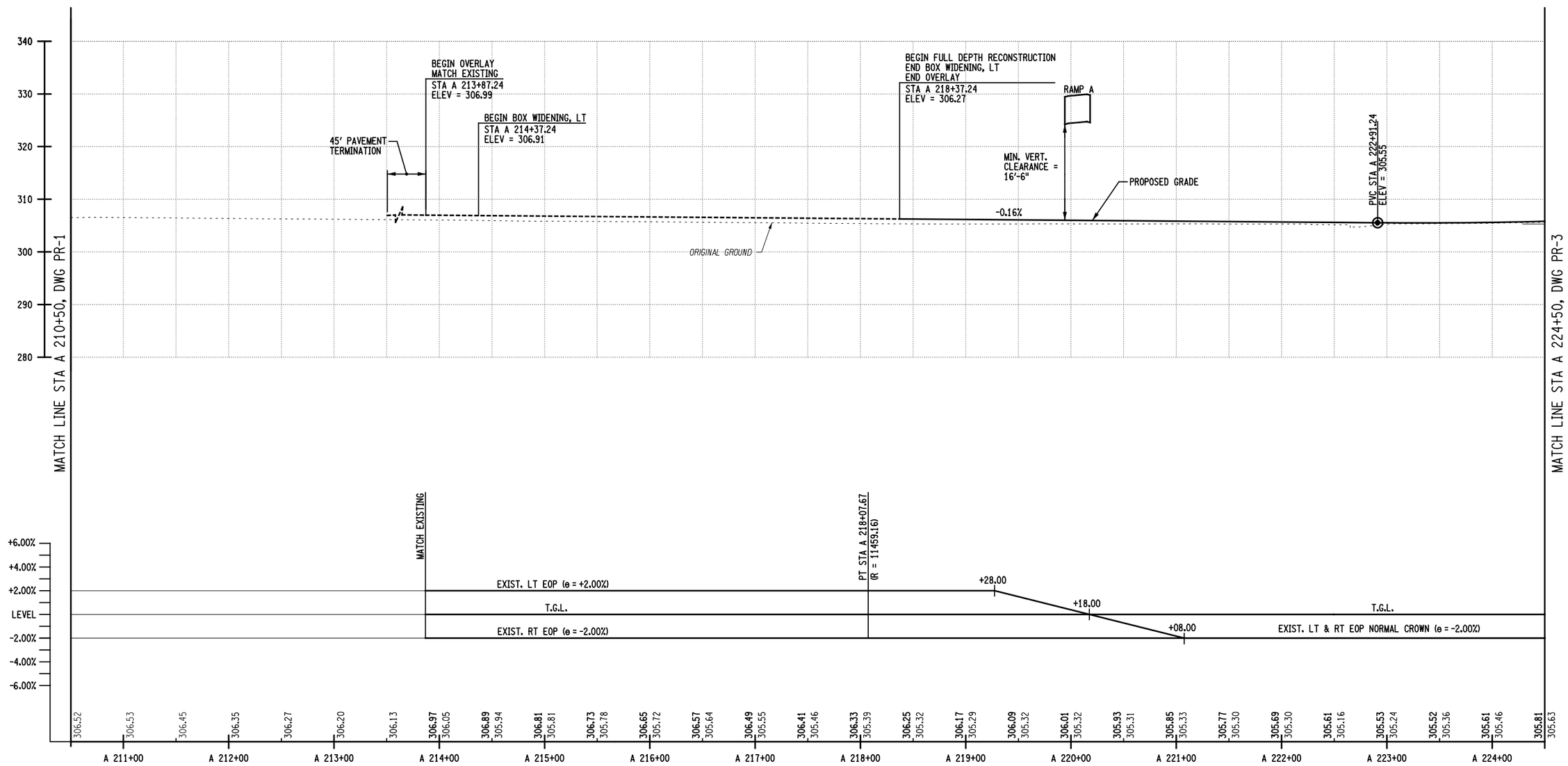
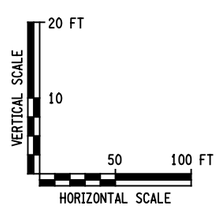


I-87 NORTHBOUND



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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
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PROFILES
I-87 NORTHBOUND
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. PR-2
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_02_2014.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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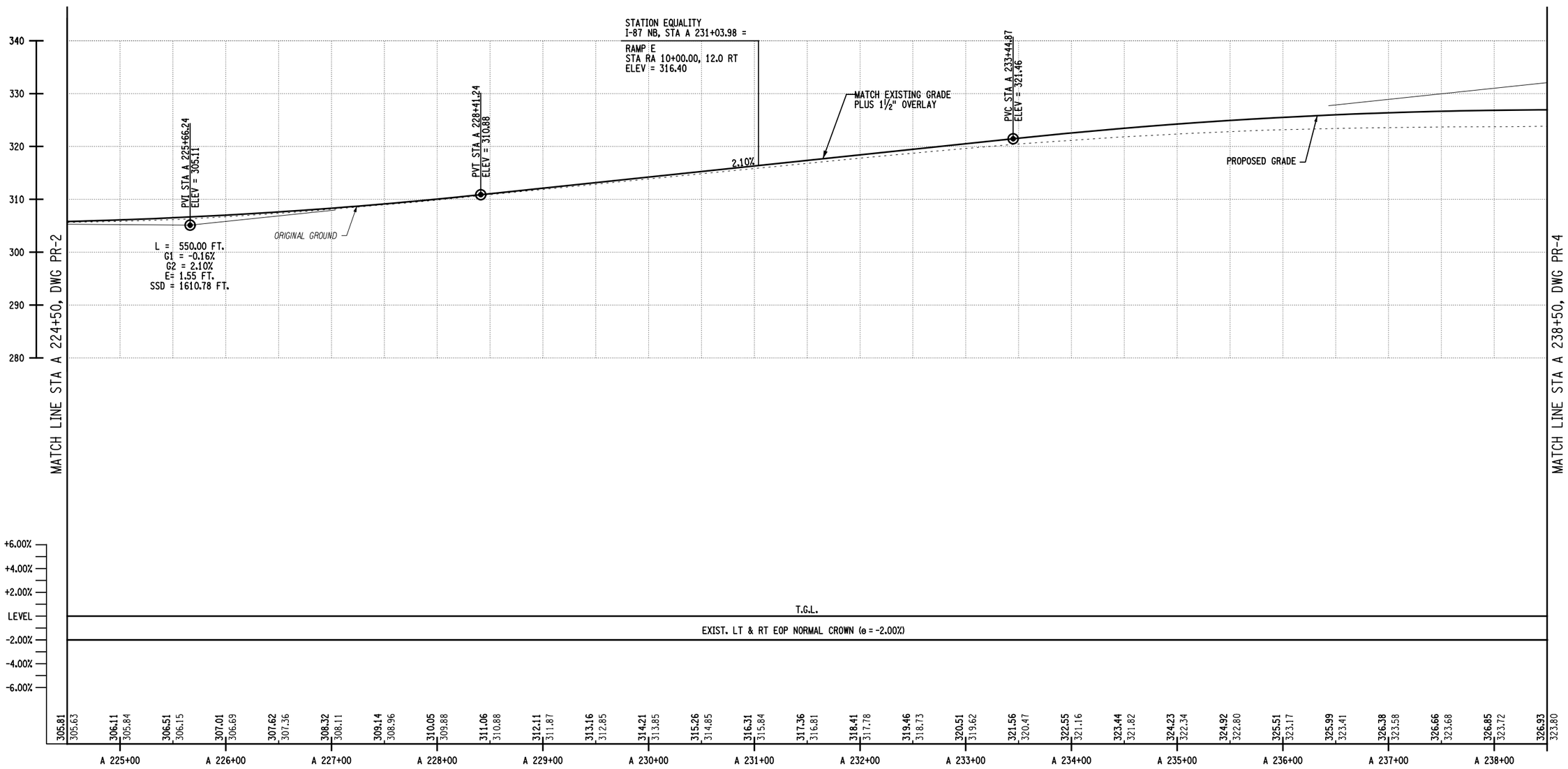
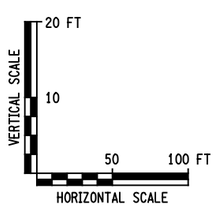


I-87 NORTHBOUND



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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
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PROFILES
I-87 NORTHBOUND
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. PR-3
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_03_2014.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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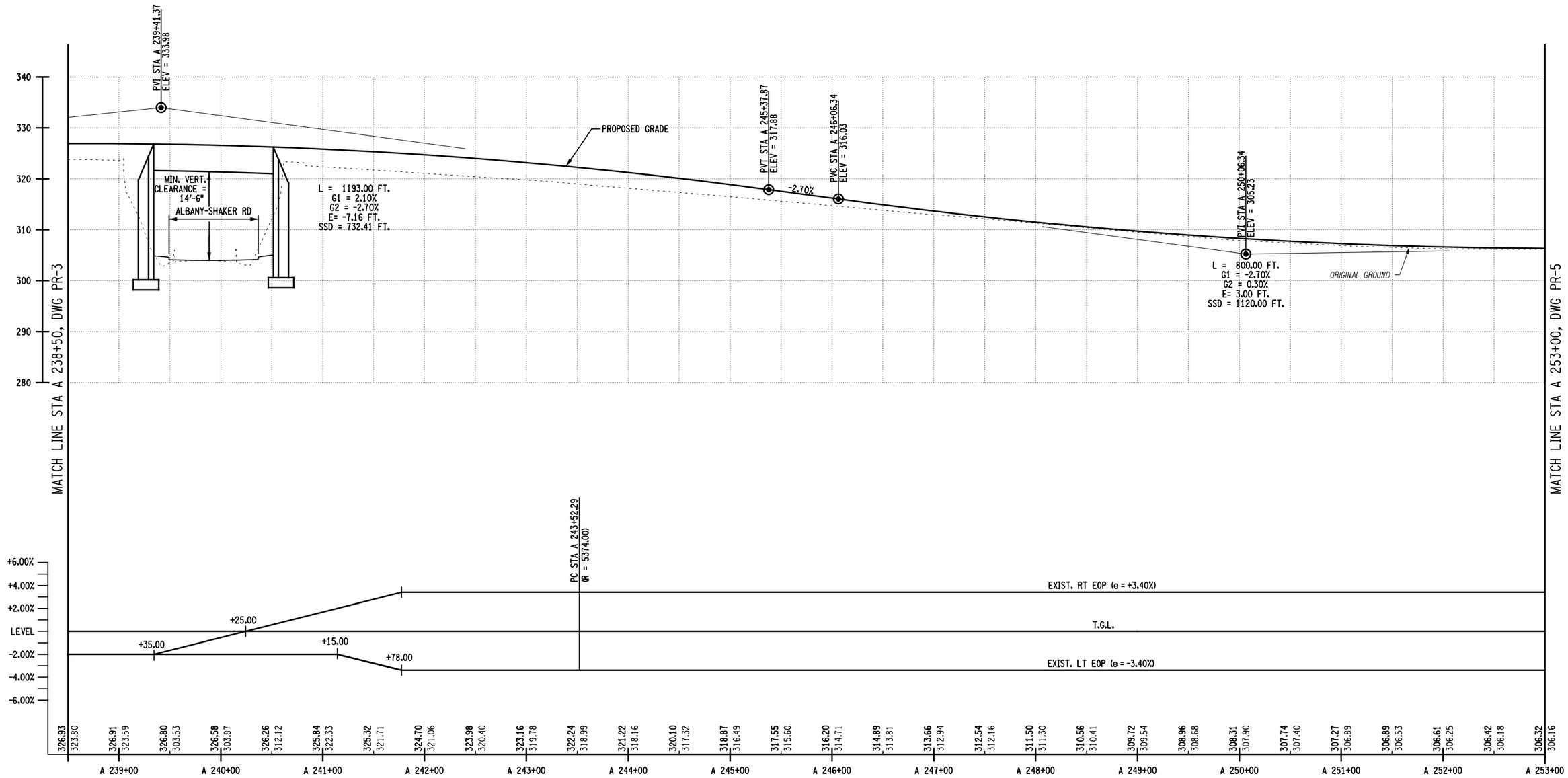
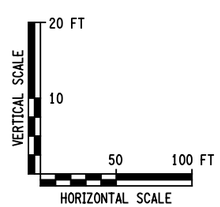


I-87 NORTHBOUND



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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
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PROFILES
I-87 NORTHBOUND
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. PR-4
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_04_2014.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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DESIGN SUPERVISOR

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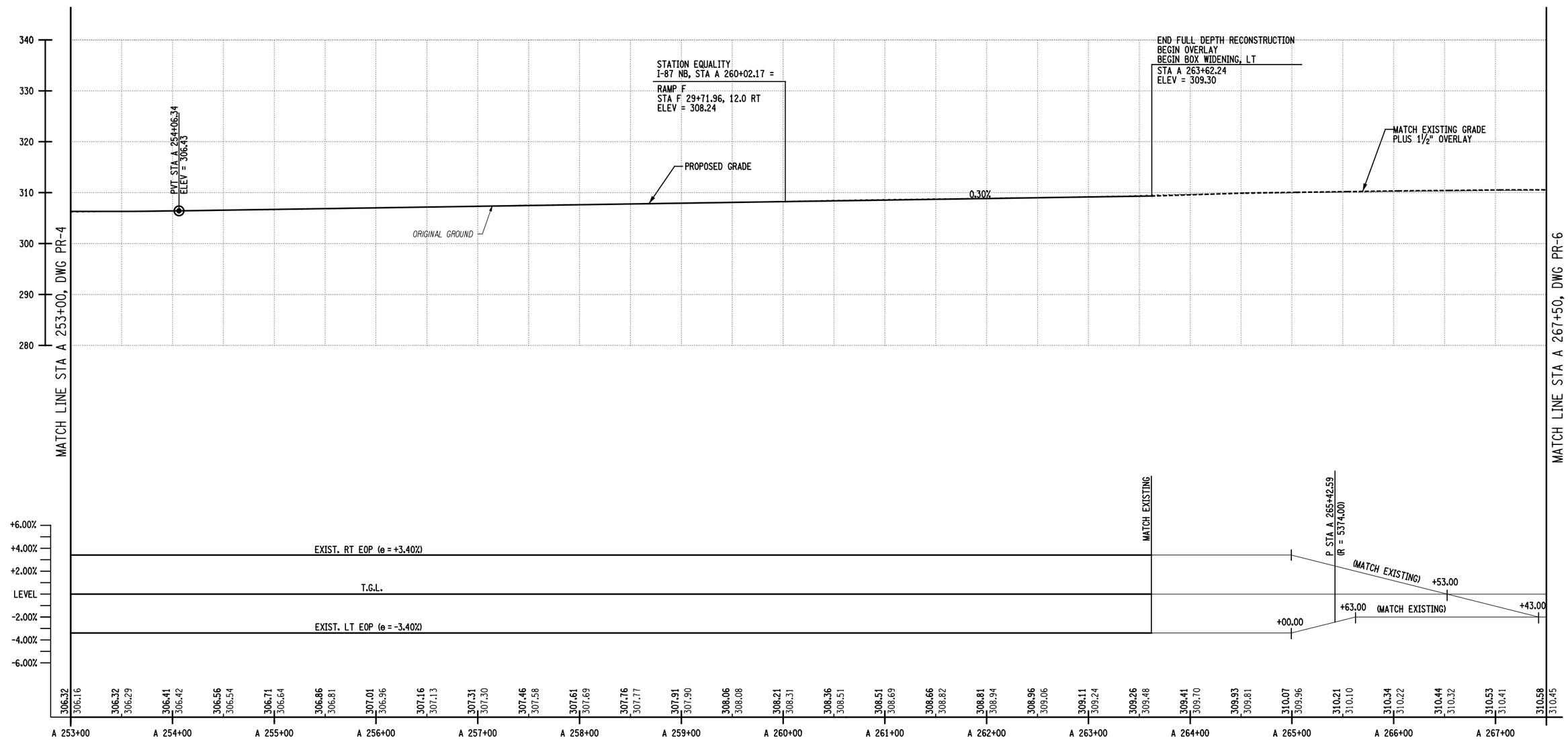
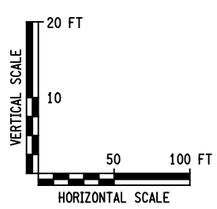


I-87 NORTHBOUND



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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
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PROFILES
I-87 NORTHBOUND
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. PR-5
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_05_2014.dgn

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DESIGN SUPERVISOR

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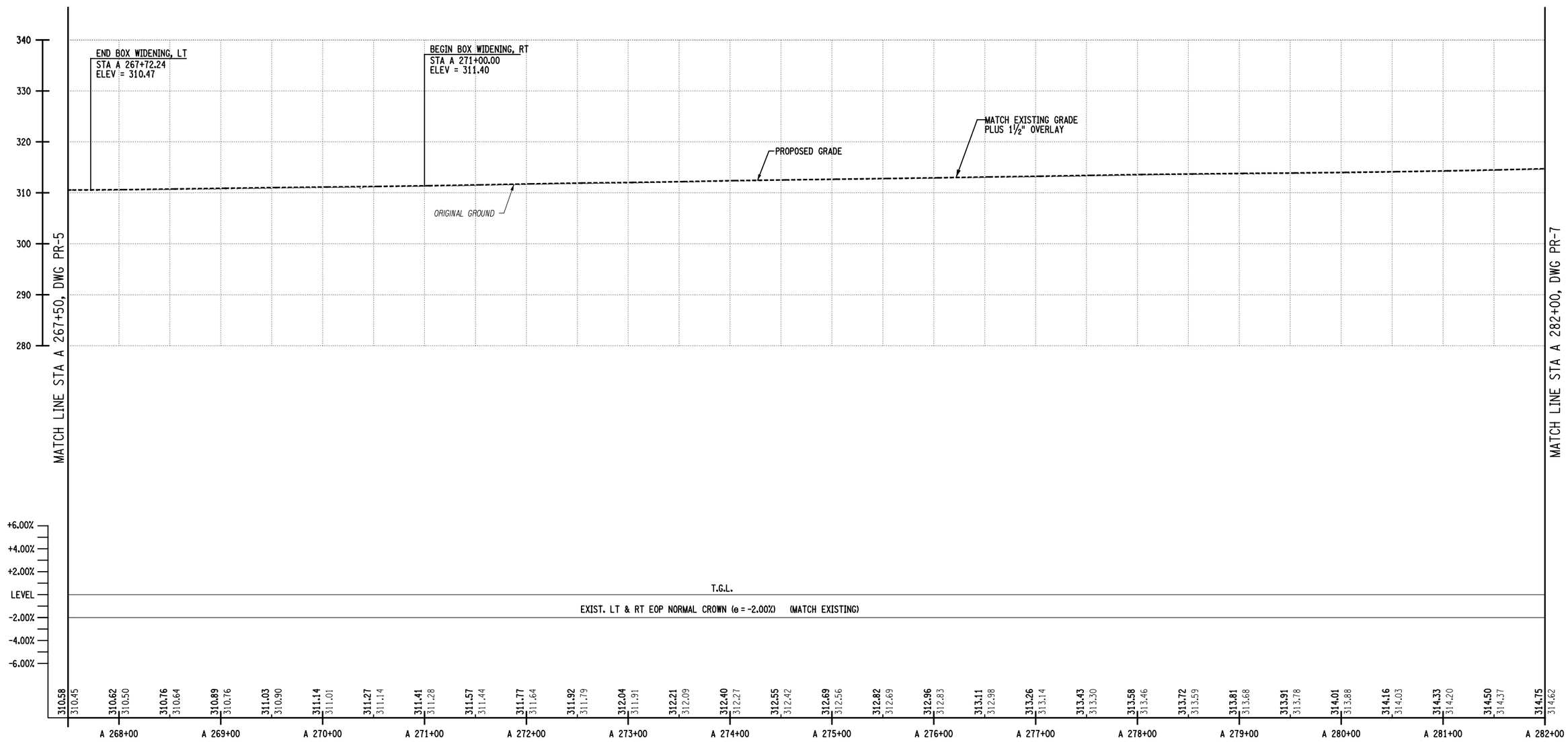

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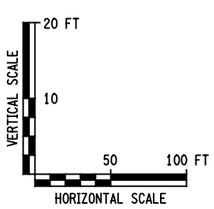

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
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PROFILES
I-87 NORTHBOUND
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. PR-6
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_06_2014.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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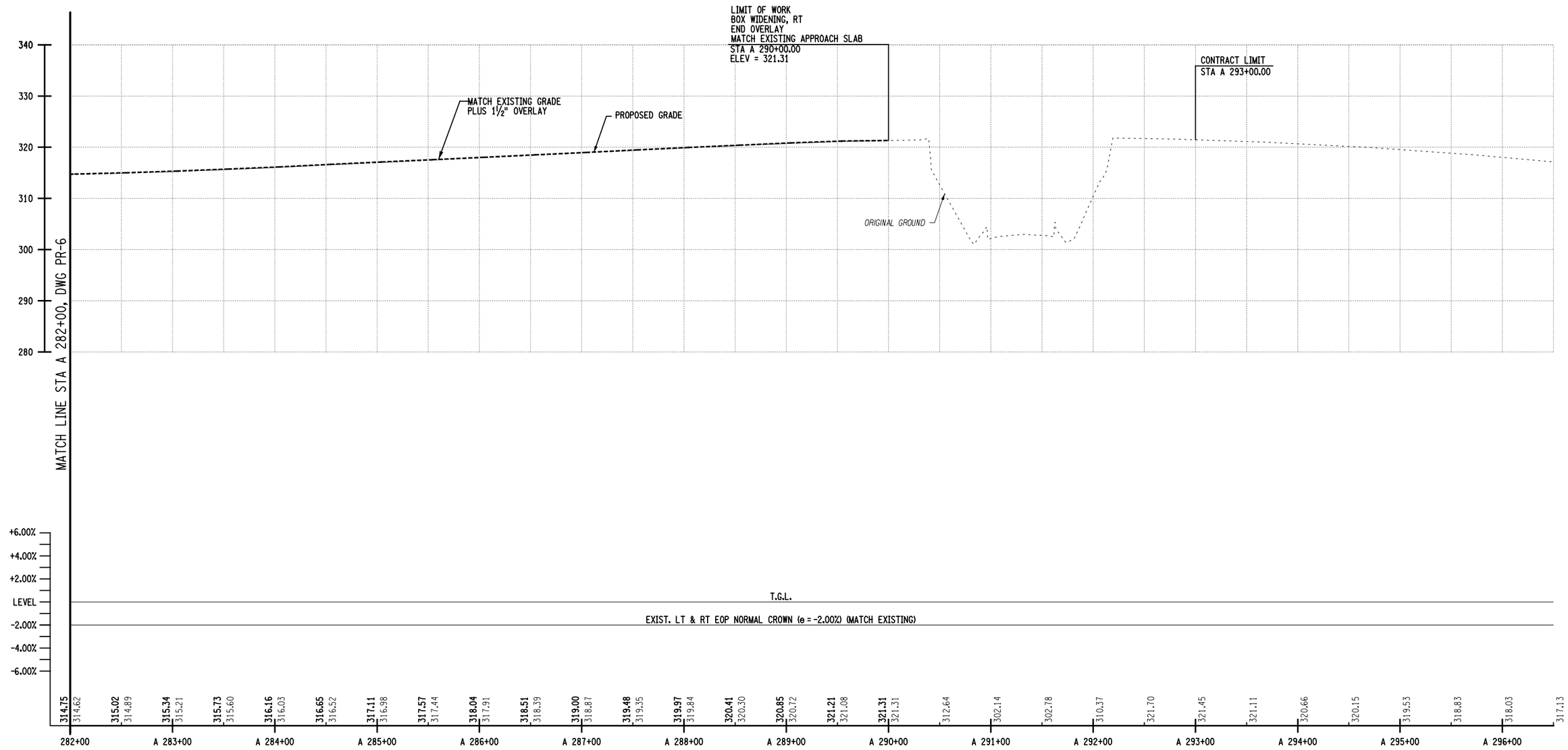

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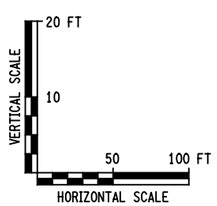

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PROFILES
I-87 NORTHBOUND
FLYOVER ALTERNATIVE

CONTRACT NUMBER
D010372
DRAWING NO. PR-7
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_07_2014.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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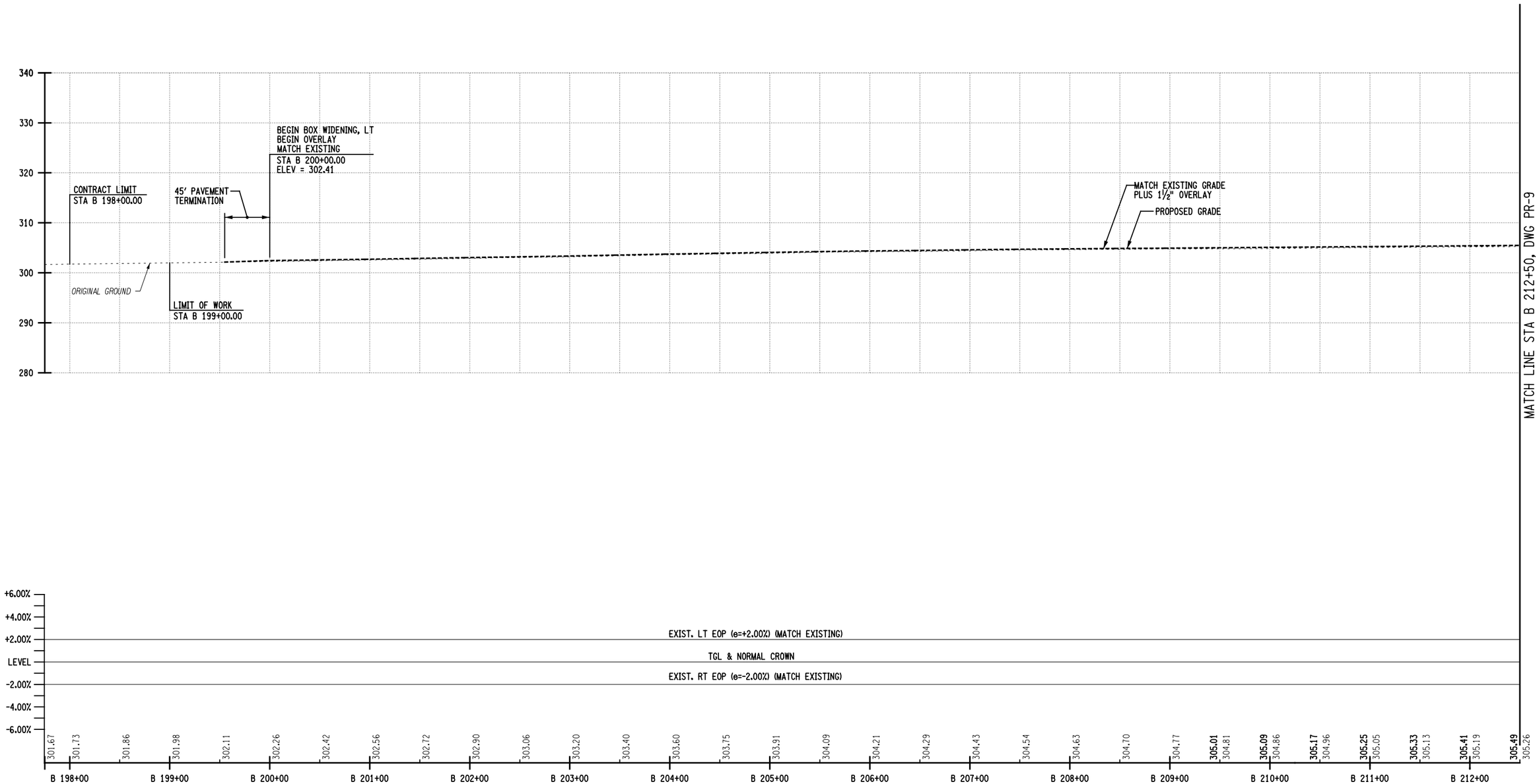
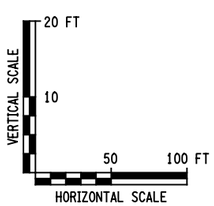


I-87 SOUTHBOUND



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I-87 SOUTHBOUND
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CONTRACT NUMBER
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DRAWING NO. PR-8
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_08_2014.dgn

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DESIGN SUPERVISOR

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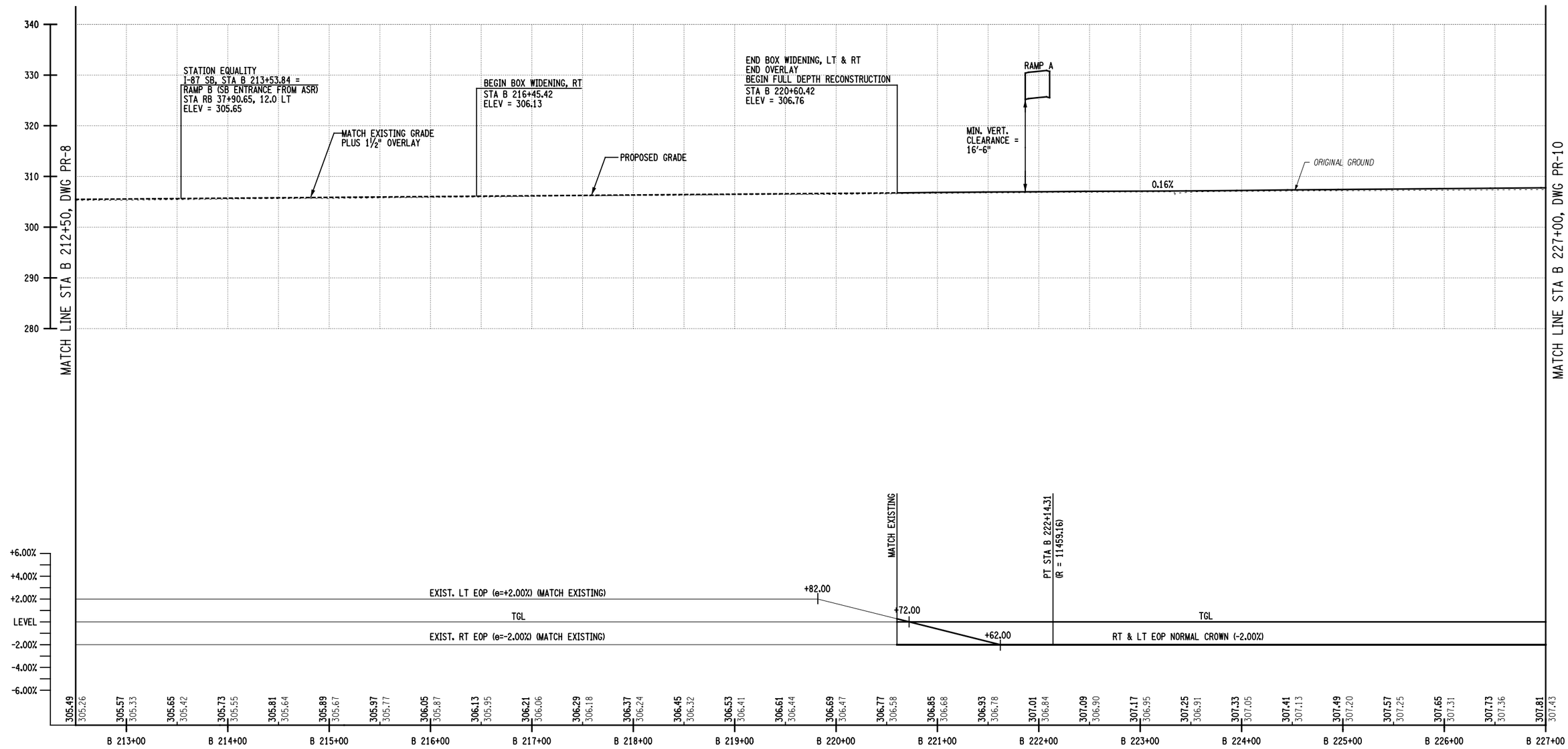
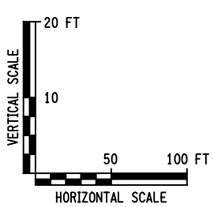


I-87 SOUTHBOUND



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I-87 SOUTHBOUND
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CONTRACT NUMBER D010372
DRAWING NO. PR-9
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_09_2014.dgn

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DESIGN SUPERVISOR

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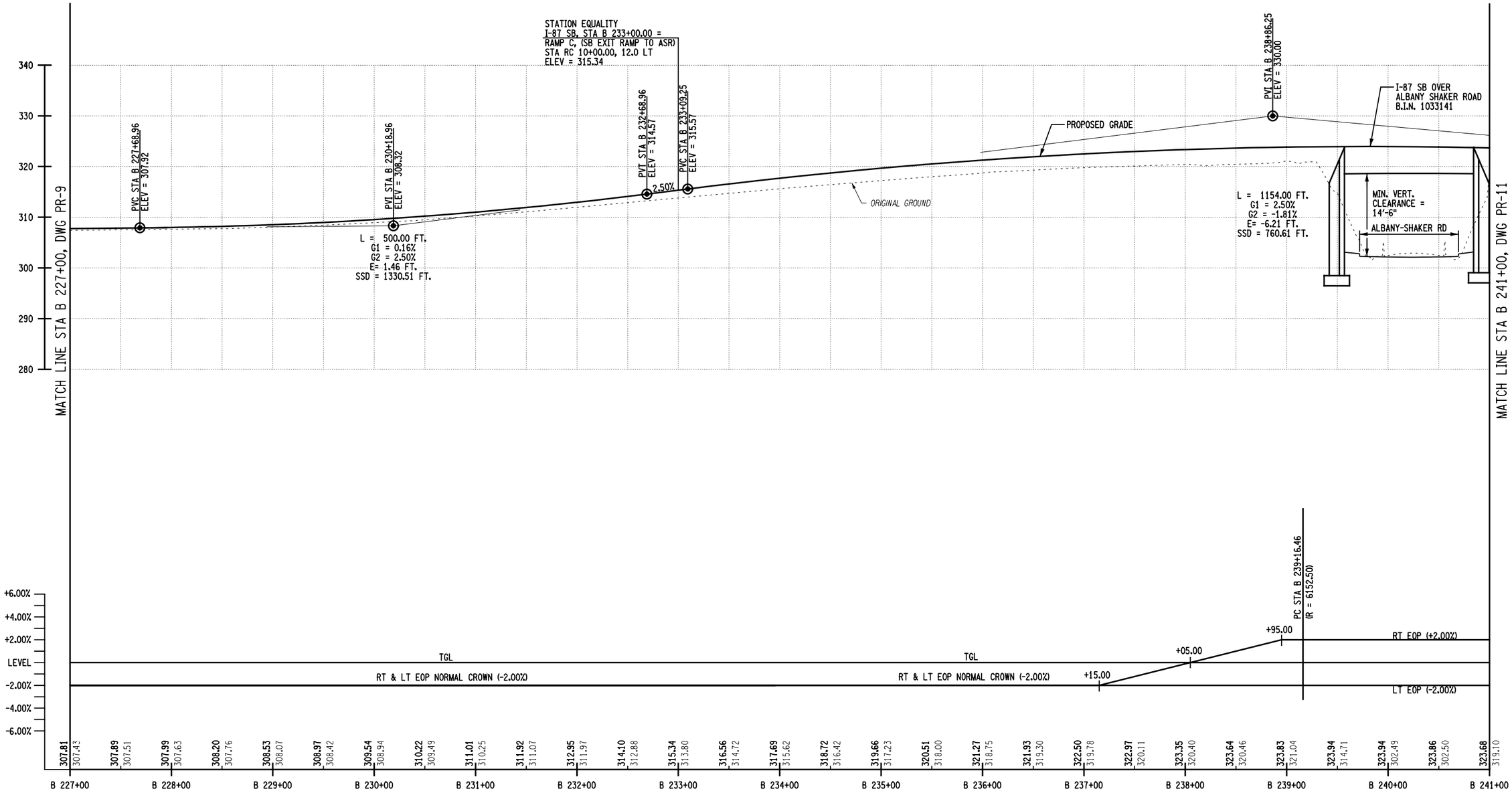
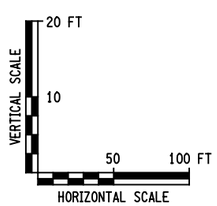


I-87 SOUTHBOUND



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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
DEIS DATE 01/14
FEIS DATE 05/14

BRIDGES
BIN 1033141
BIN 1033142

CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

PROFILES
I-87 SOUTHBOUND
FLYOVER ALTERNATIVE

CONTRACT NUMBER
D010372
DRAWING NO. PR-10
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_10_2014.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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DATE/TIME =5/20/2014
USER =4066

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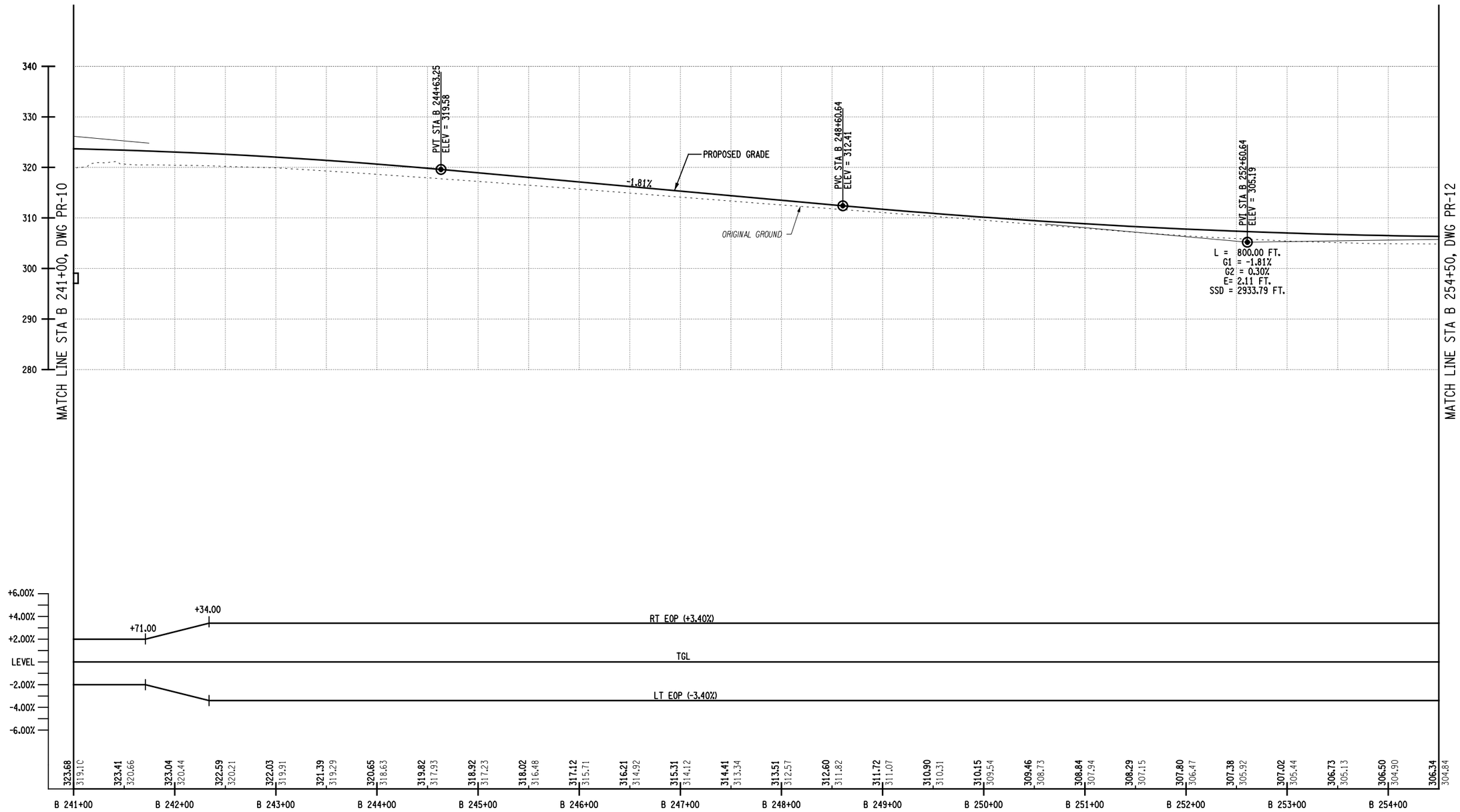
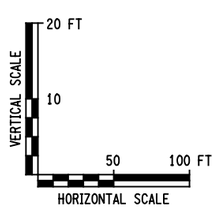


I-87 SOUTHBOUND



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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
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ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
DEIS DATE 01/14
FEIS DATE 05/14

BRIDGES
BIN 1033141
BIN 1033142

CULVERTS

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PROFILES
I-87 SOUTHBOUND
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. PR-11
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_11_2014.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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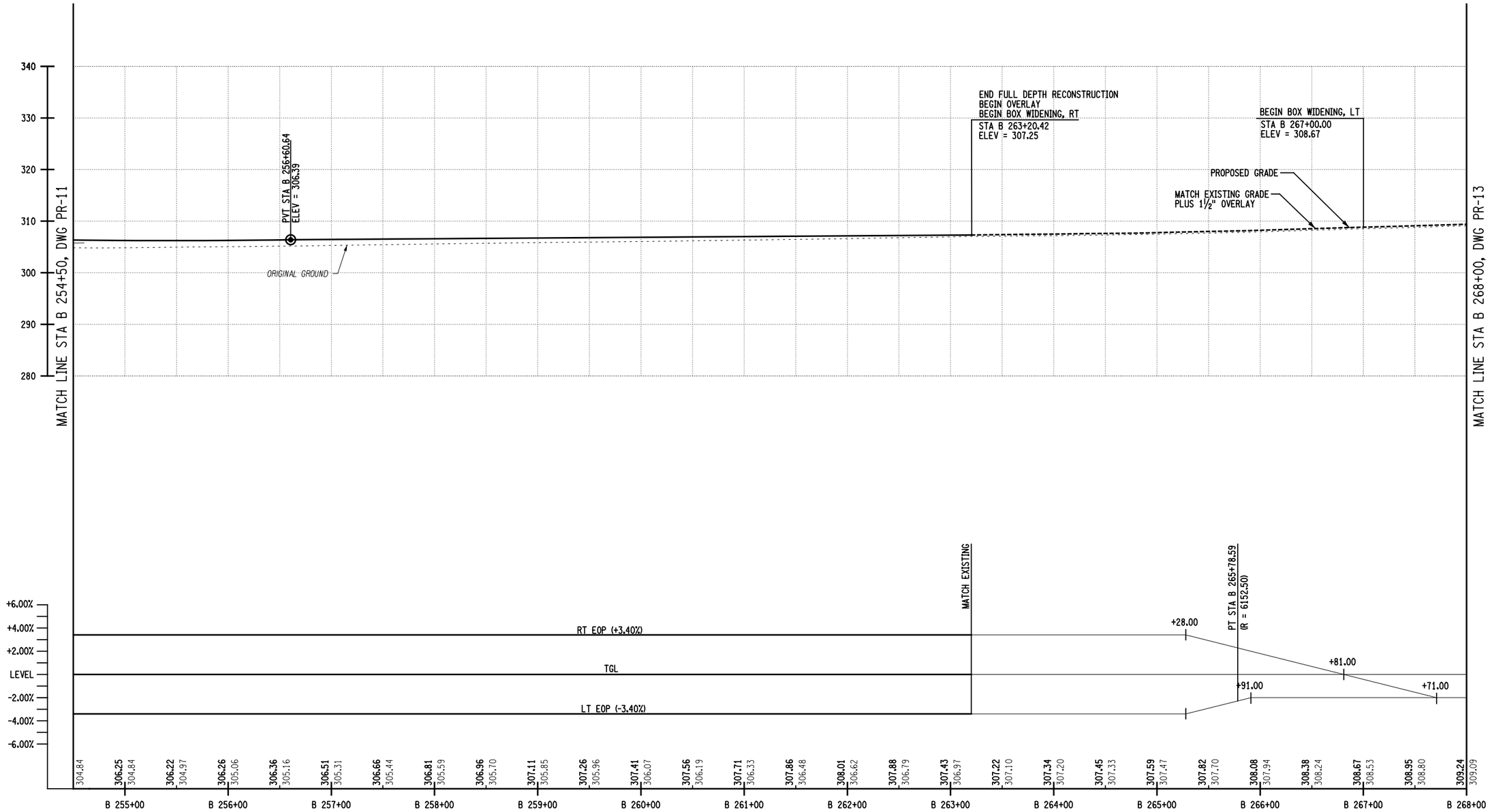
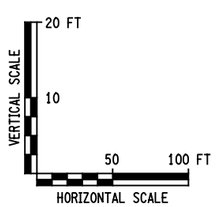


I-87 SOUTHBOUND



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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
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ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
DEIS DATE 01/14
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PROFILES
I-87 SOUTHBOUND
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372

DRAWING NO. PR-12
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_12_2014.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

CHECKED BY
DRAFTED BY
ESTIMATED BY
CHECKED BY
DESIGNED BY
JOB MANAGER
DESIGN SUPERVISOR

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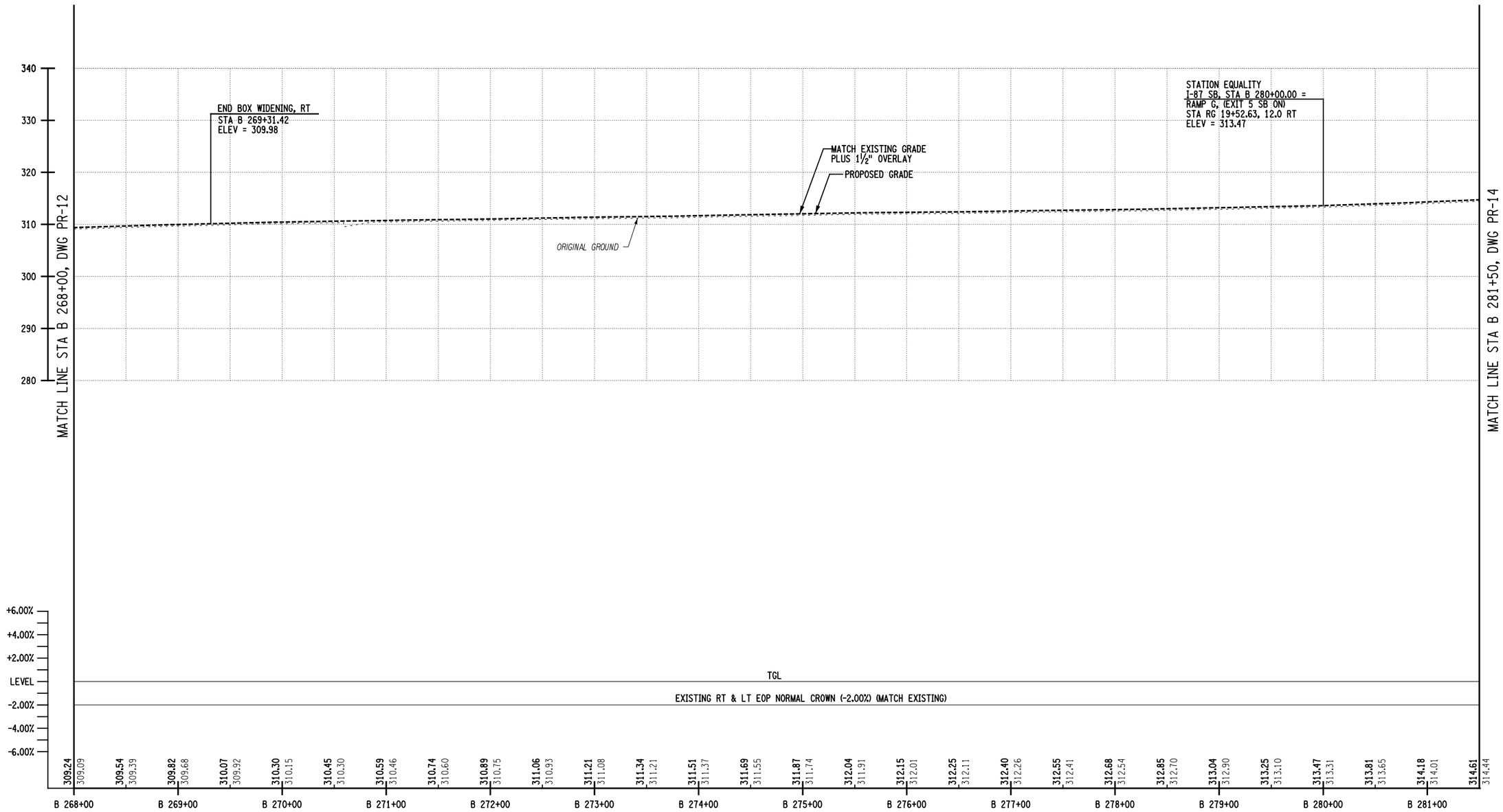
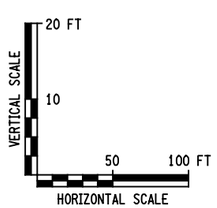


I-87 SOUTHBOUND



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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

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BIN 1033142

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PROFILES
I-87 SOUTHBOUND
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. PR-13
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_13_2014.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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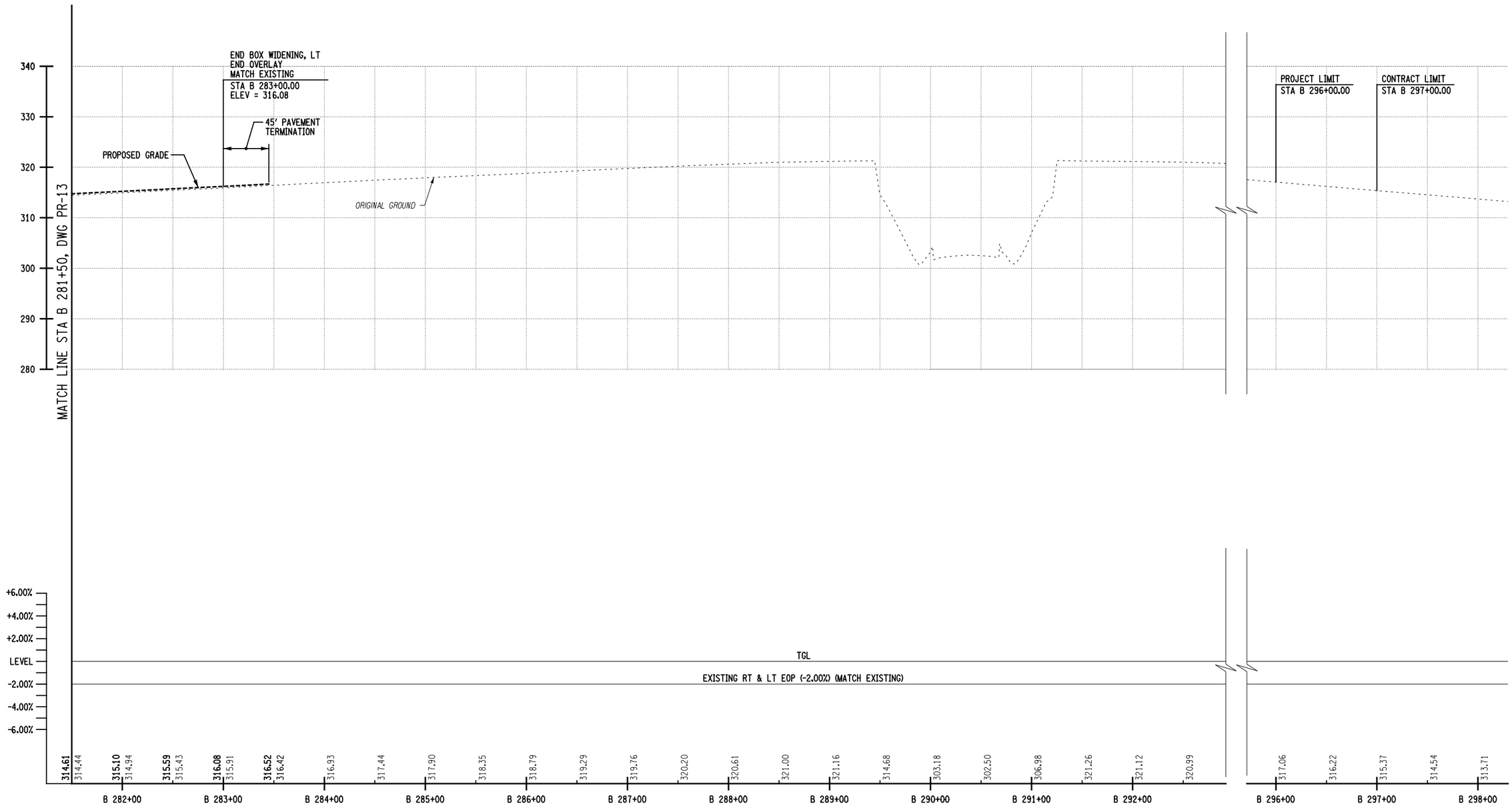

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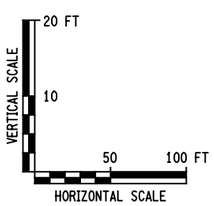

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
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CULVERTS

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PROFILES
I-87 SOUTHBOUND
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372

DRAWING NO. PR-14
SHEET NO.

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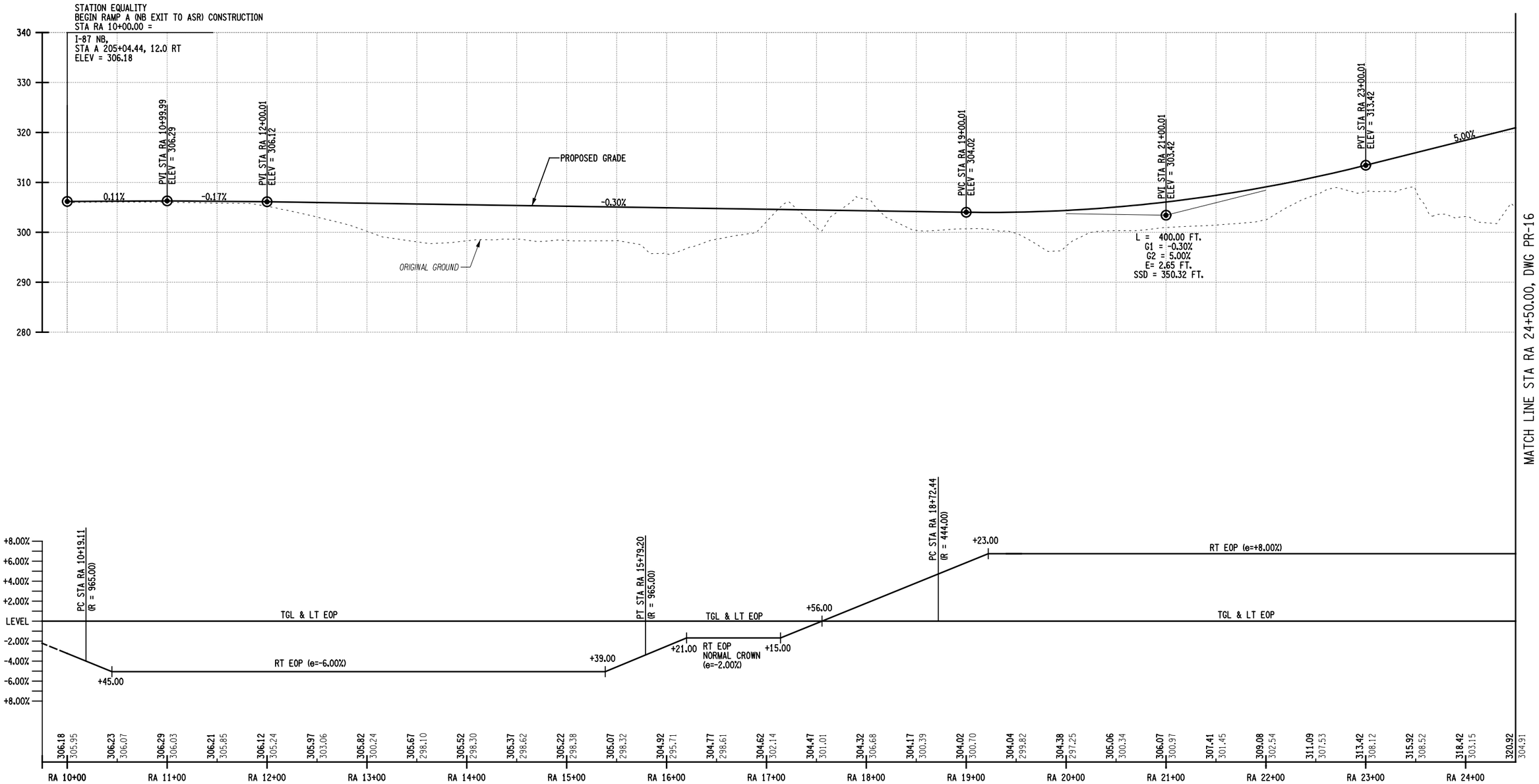
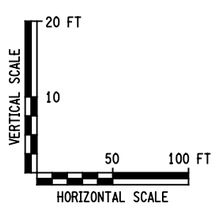


RAMP A - (NB EXIT TO ALBANY-SHAKER ROAD)



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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
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CULVERTS

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PROFILES
I-87 - RAMP A
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. PR-15
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_15_2014.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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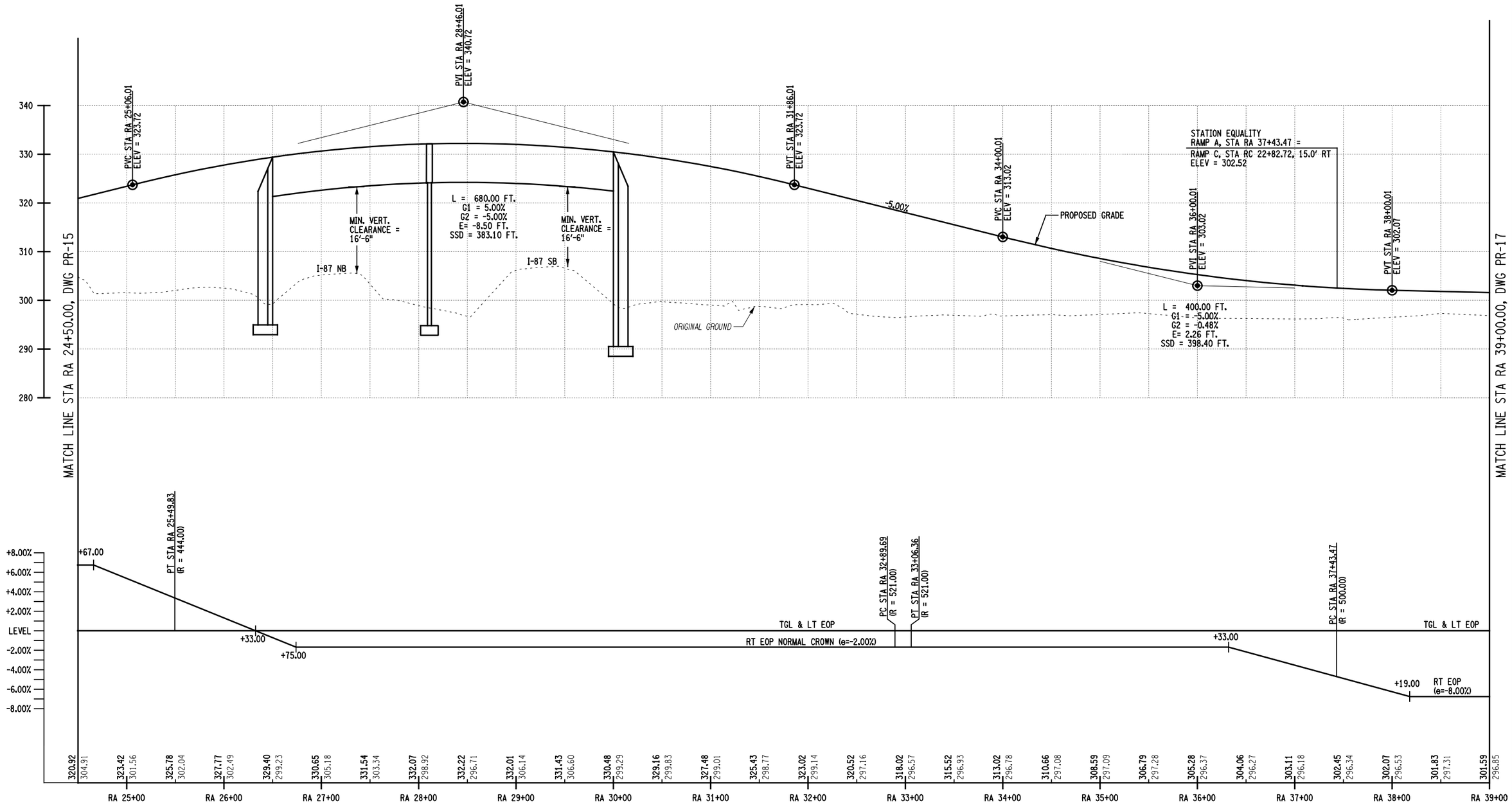

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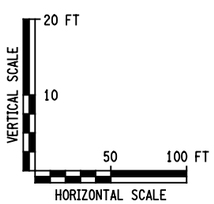

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
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COUNTY: ALBANY

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CULVERTS

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PROFILES
I-87 - RAMP A
FLYOVER ALTERNATIVE

CONTRACT NUMBER
D010372
DRAWING NO. PR-16
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_16_2014.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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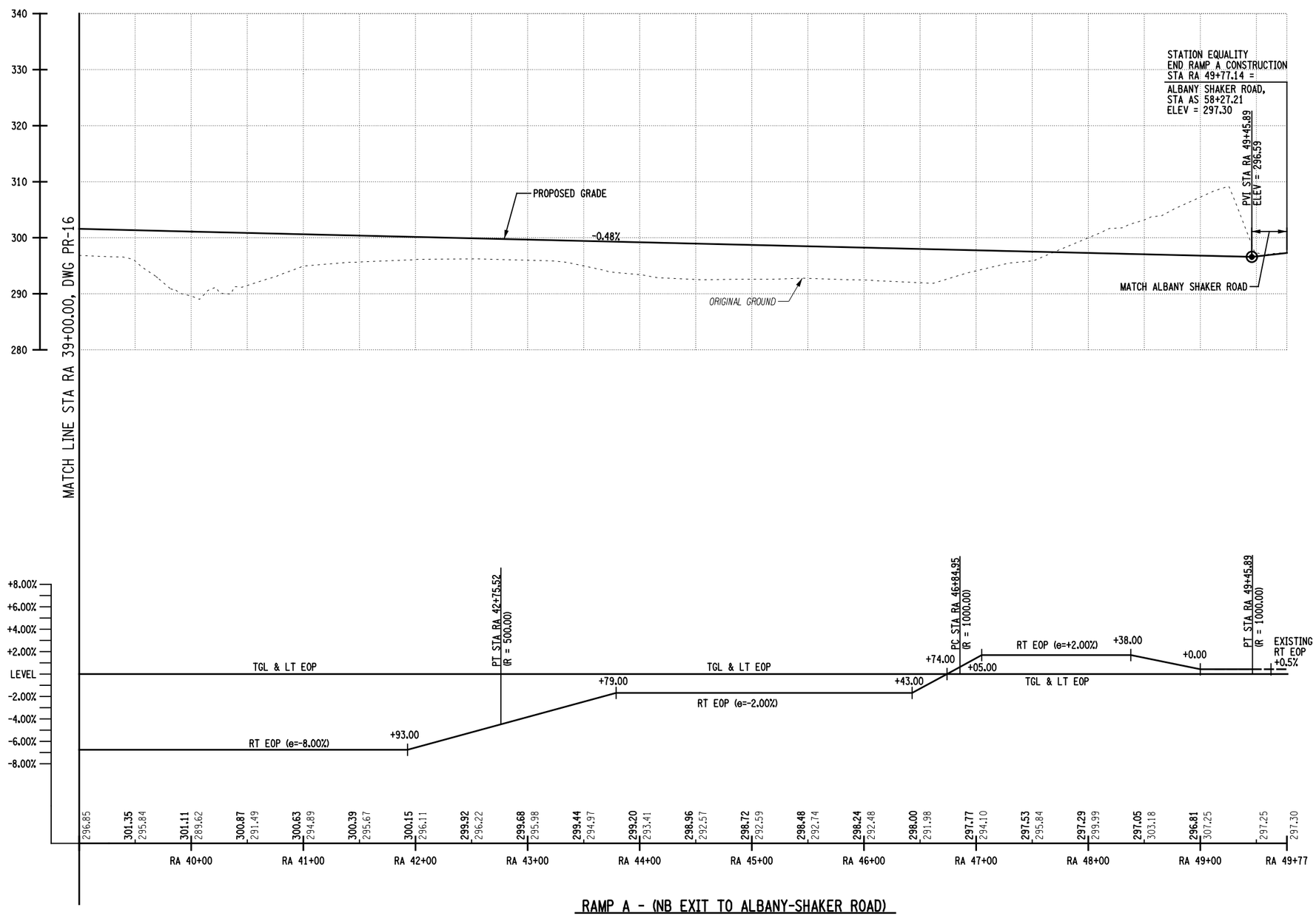
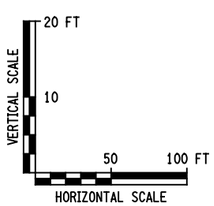


RAMP A - (NB EXIT TO ALBANY-SHAKER ROAD)



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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
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COUNTY: ALBANY

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BRIDGES
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BIN 1033142

CULVERTS

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PROFILES
I-87 - RAMP A
FLYOVER ALTERNATIVE

CONTRACT NUMBER
D010372
DRAWING NO. PR-17
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_17_2014.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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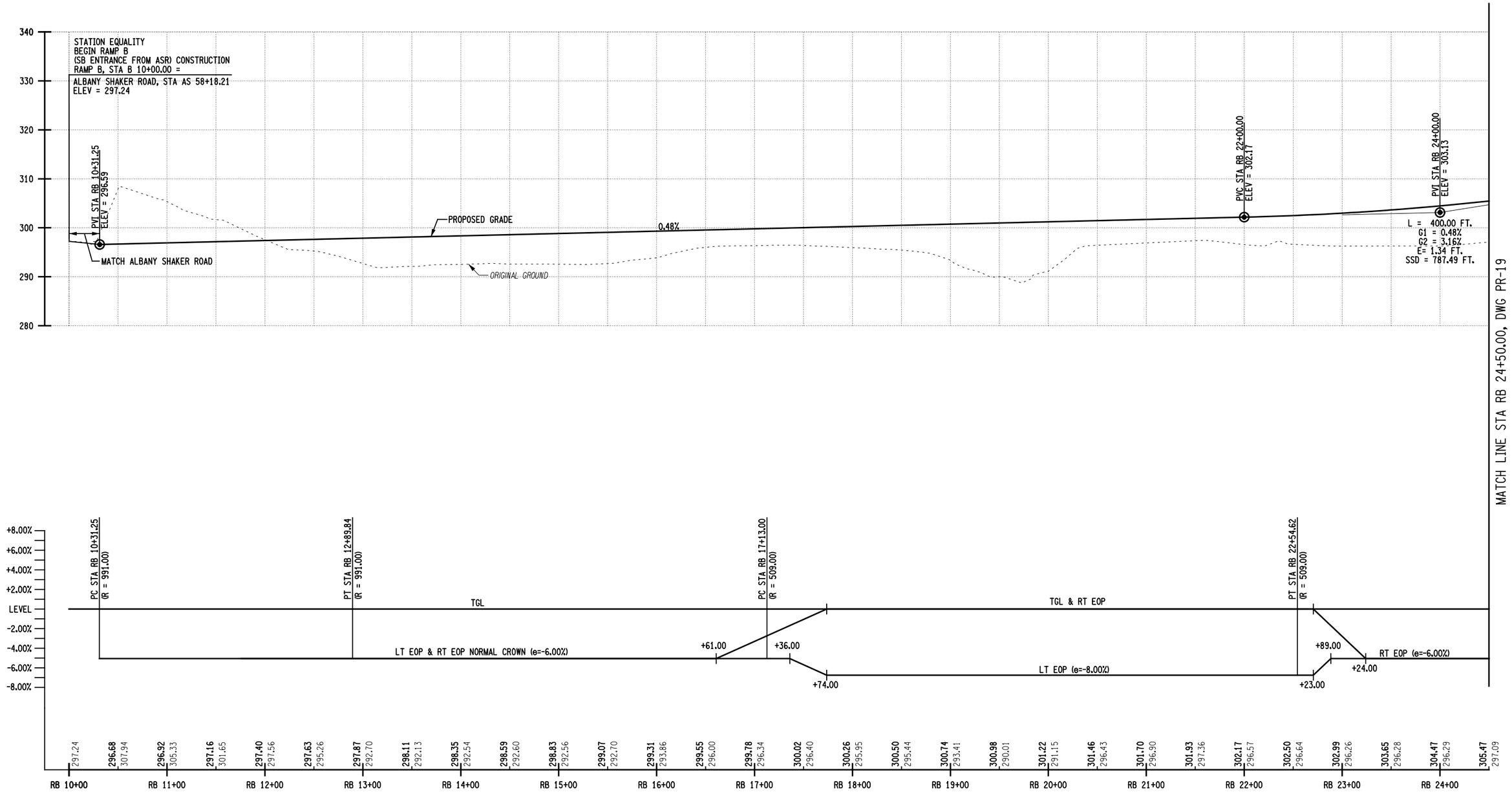

RAMP B (SB ENTRANCE)

VERTICAL SCALE: 20 FT, 10
HORIZONTAL SCALE: 50, 100 FT

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
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CULVERTS

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PROFILES
I-87 - RAMP B
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. PR-18
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_18_2014.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

CHECKED BY
DRAFTED BY
ESTIMATED BY
CHECKED BY
DESIGNED BY
JOB MANAGER
DESIGN SUPERVISOR

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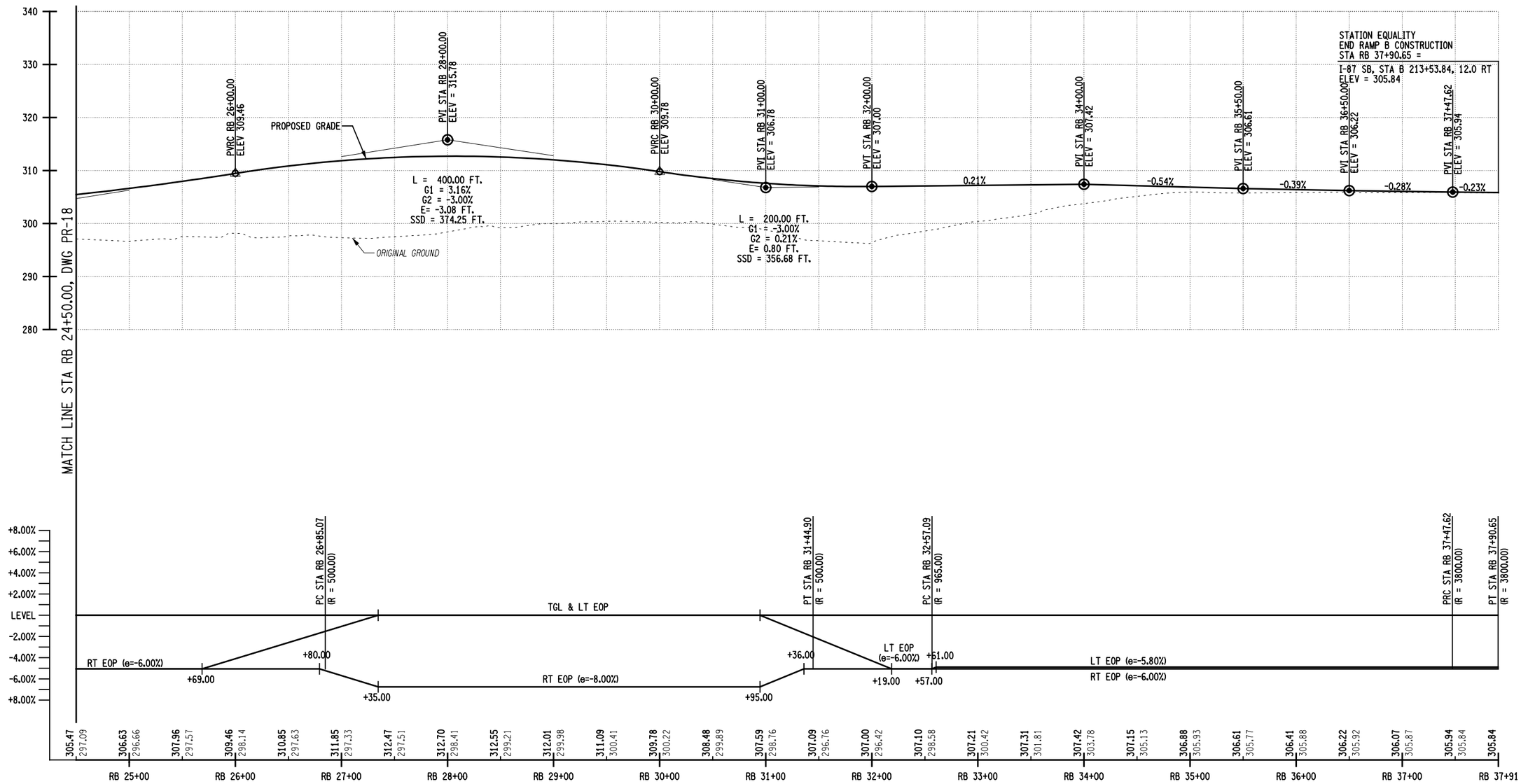

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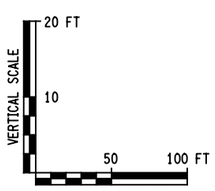

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
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COUNTY: ALBANY

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DEIS DATE 01/14
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CULVERTS

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PROFILES
I-87 - RAMP B
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372

DRAWING NO. PR-19
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_19_2014.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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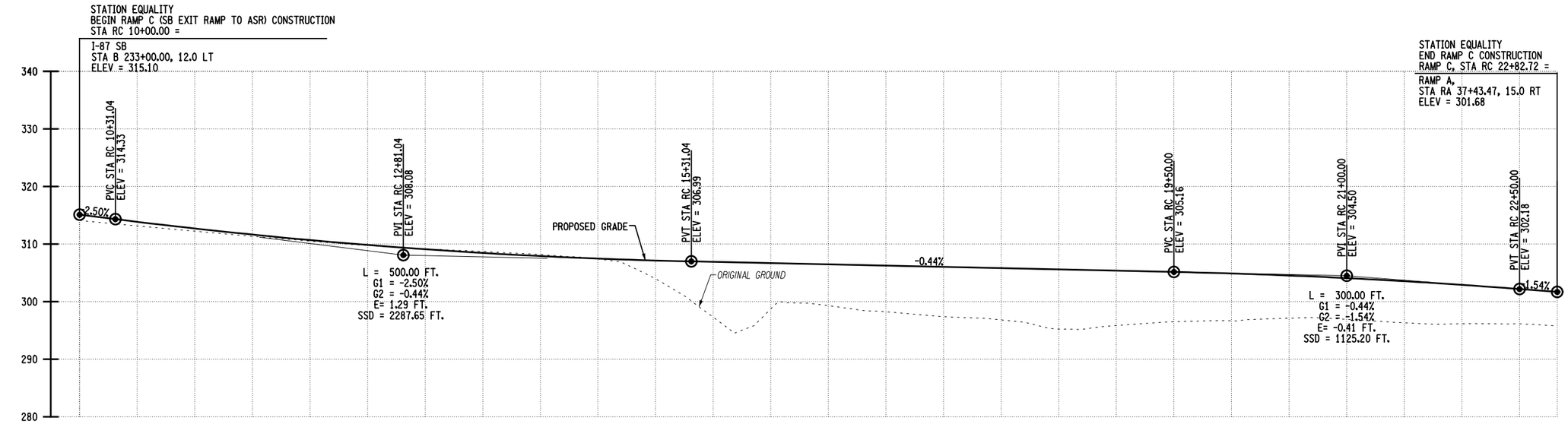
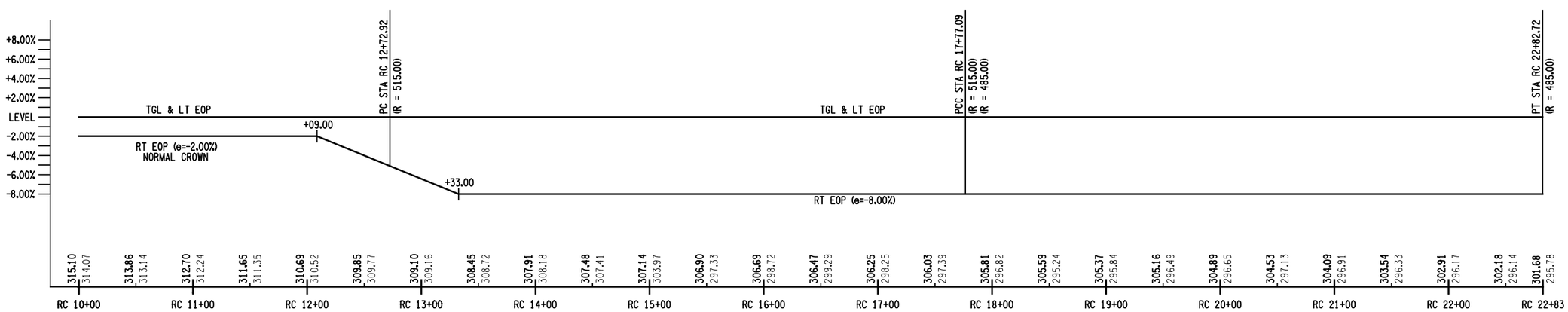
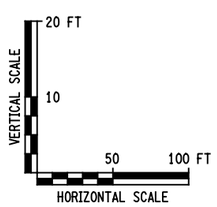




RAMP C (SB EXIT TO ALBANY-SHAKER ROAD)



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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
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COUNTY: ALBANY

PIN 1721.51
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BIN 1033142

CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

PROFILES
I-87 - RAMP C
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. PR-20
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_20_2014.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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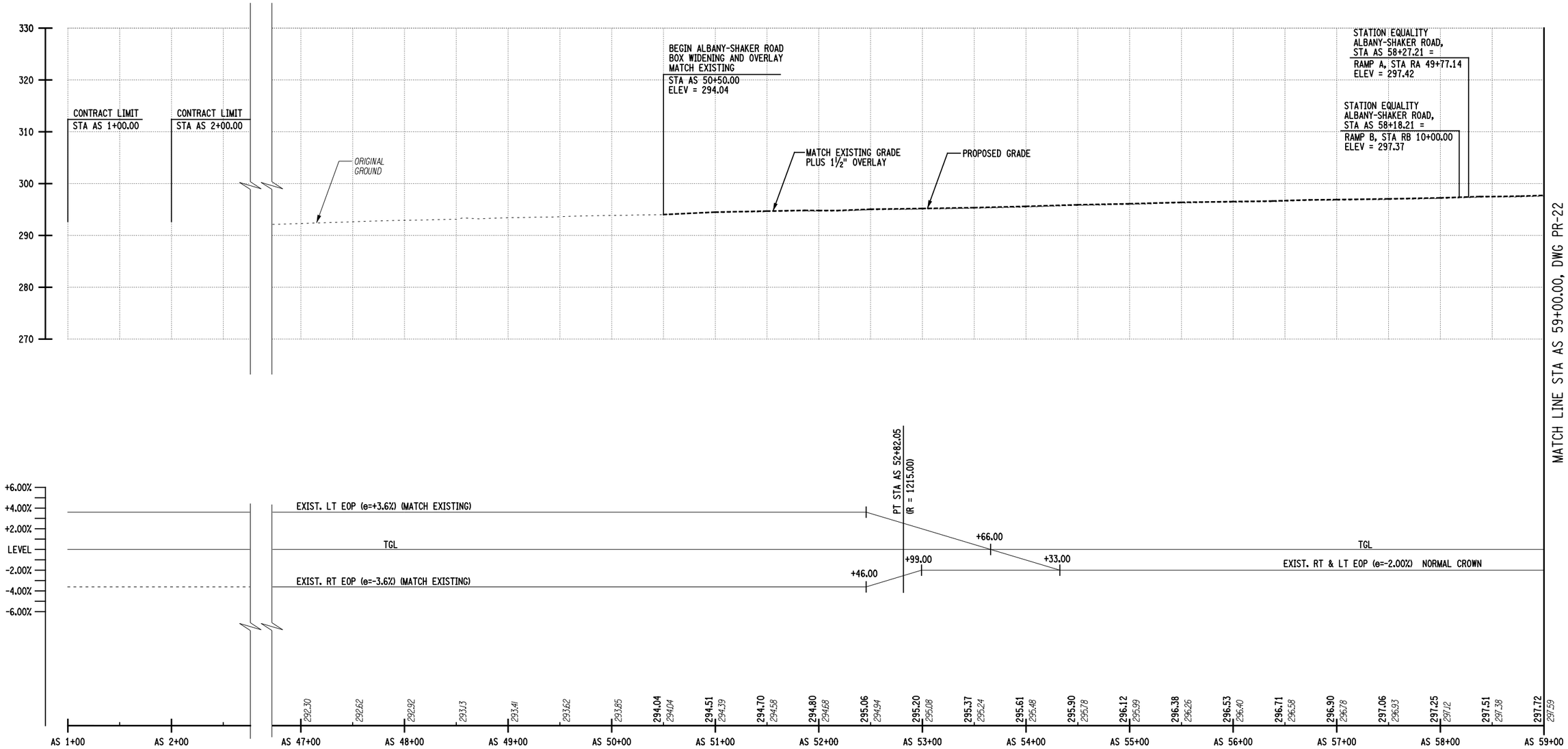
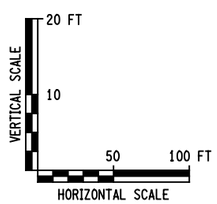


ALBANY - SHAKER ROAD



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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
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COUNTY: ALBANY

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CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

PROFILES
ALBANY-SHAKER ROAD
FLYOVER ALTERNATIVE

CONTRACT NUMBER
D010372
DRAWING NO. PR-21
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_21_2014.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

CHECKED BY
DRAFTED BY
ESTIMATED BY
CHECKED BY
DESIGNED BY
JOB MANAGER
DESIGN SUPERVISOR

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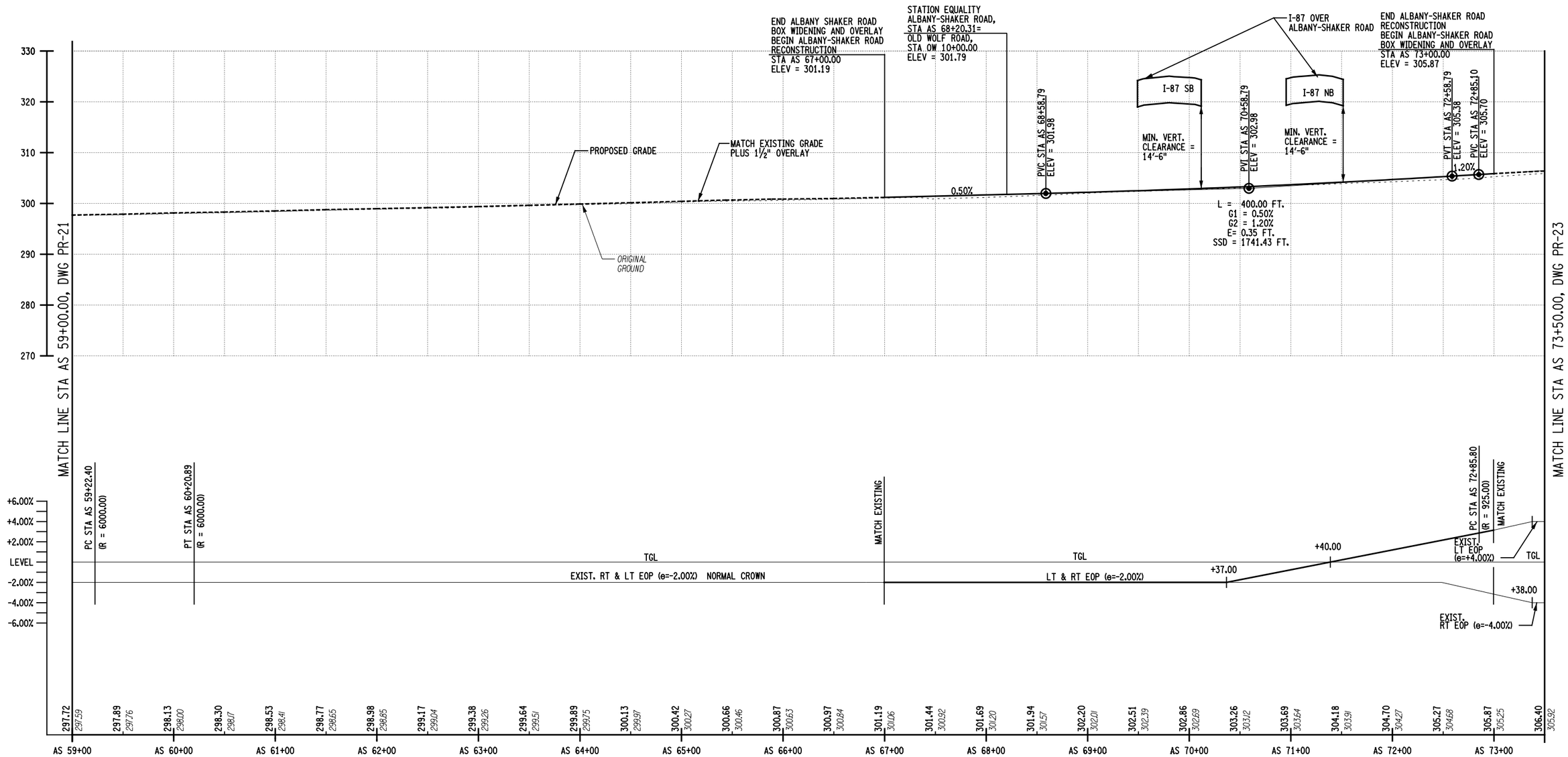
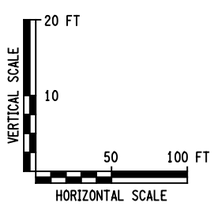


ALBANY - SHAKER ROAD



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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
DEIS DATE 01/14
FEIS DATE 05/14

BRIDGES
BIN 1033141
BIN 1033142

CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

PROFILES
ALBANY-SHAKER ROAD
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. PR-22
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_22_2014.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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DRAFTED BY
ESTIMATED BY
CHECKED BY
DESIGNED BY
JOB MANAGER
DESIGN SUPERVISOR

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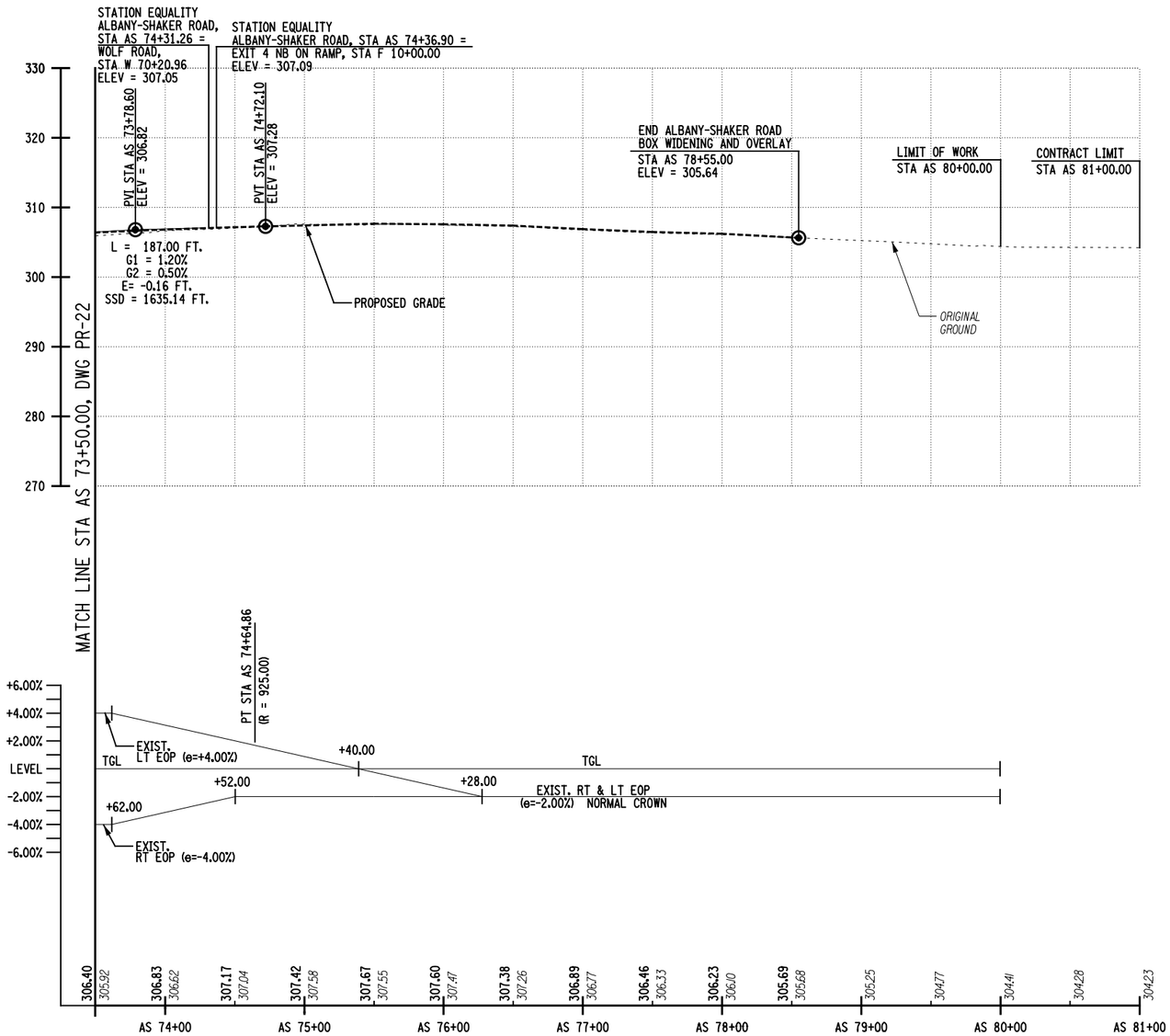
DATE/TIME =5/20/2014
USER =4066



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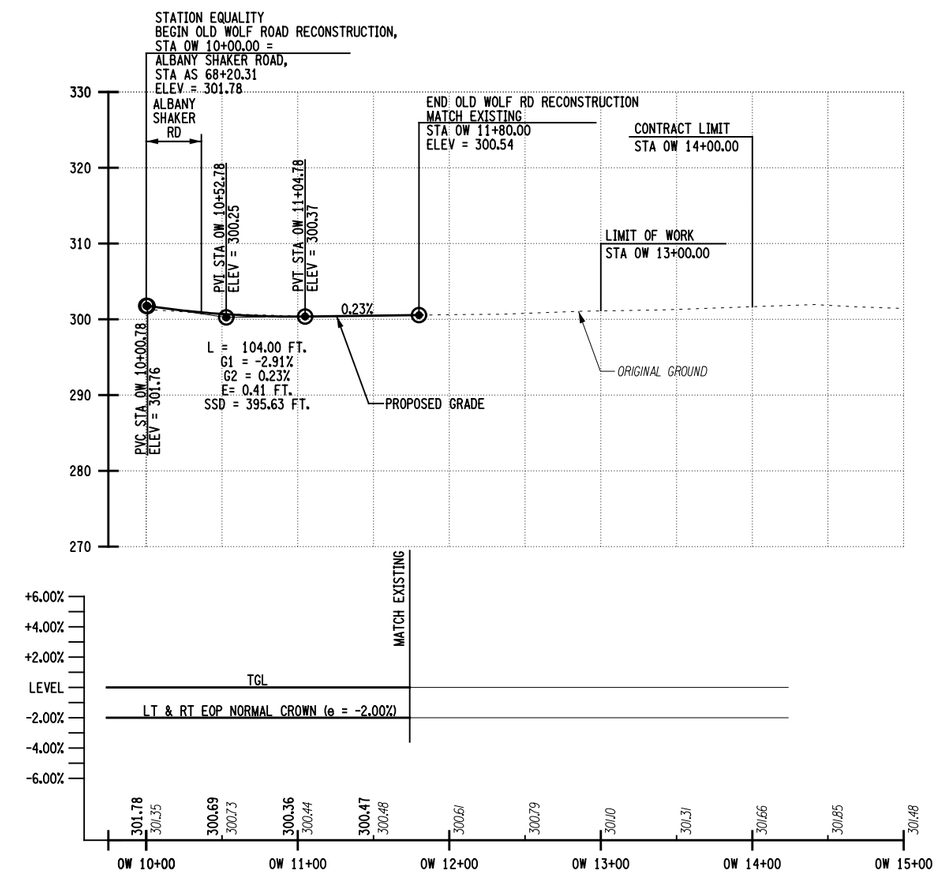
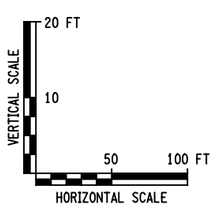


OLD WOLF ROAD



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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
INTERSTATE 87 (SH NO. 57-17)
ALBANY SHAKER ROAD (NYS RTE 155)
WOLF ROAD (SH NO. 69-1) OLD WOLF ROAD (NYS RTE 155)
COUNTY: ALBANY

PIN 1721.51
DEIS DATE 01/14
FEIS DATE 05/14

BRIDGES
BIN 1033141
BIN 1033142

CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

PROFILES
ALBANY-SHAKER RD AND OLD WOLF RD
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. PR-23
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_23_2014.dgn

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JOB MANAGER
DESIGN SUPERVISOR

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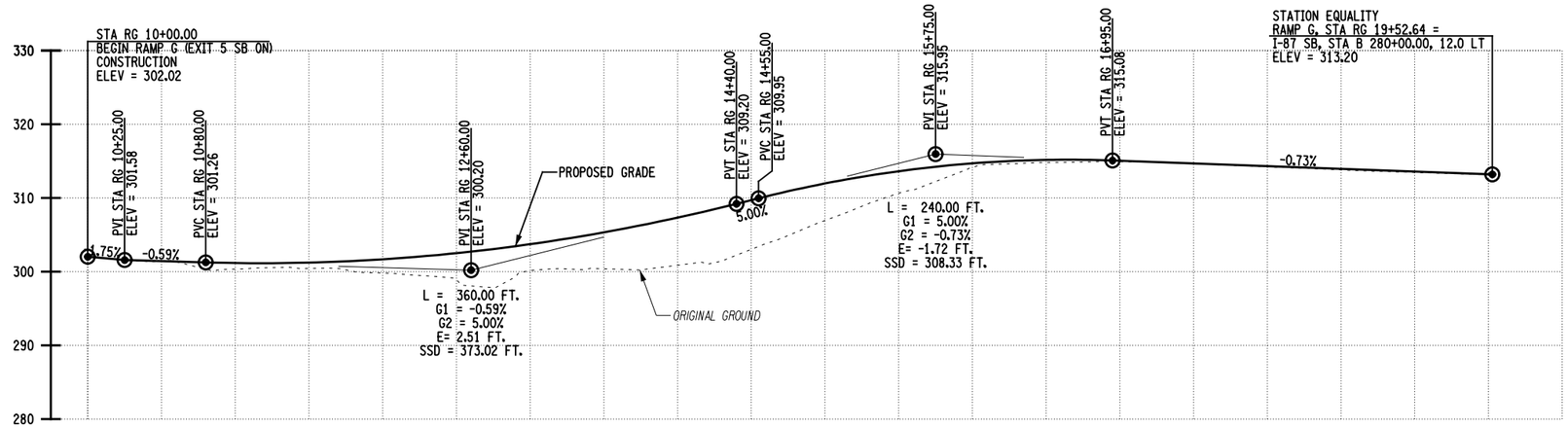

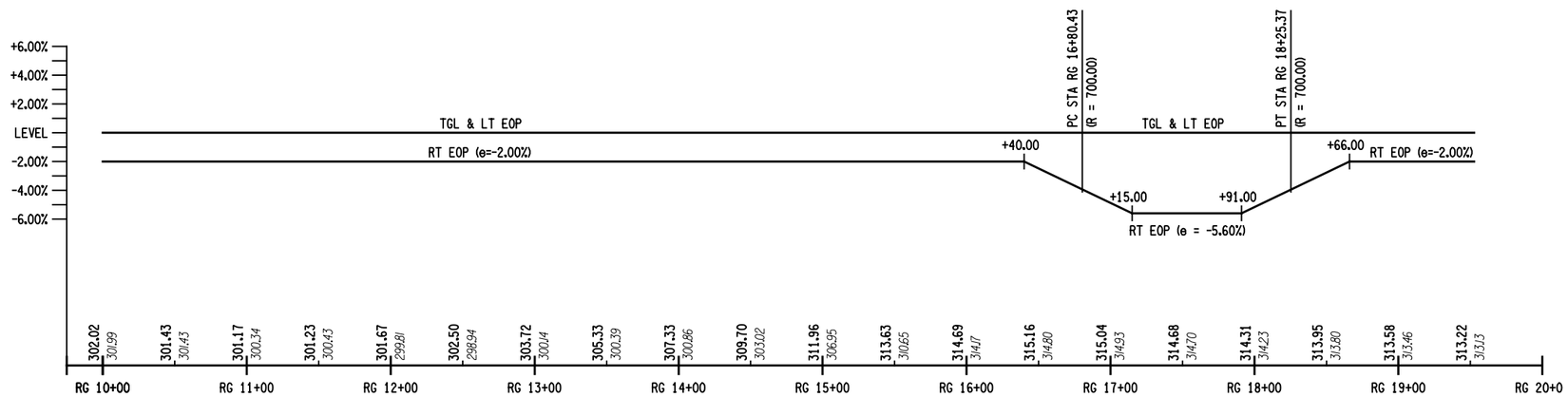

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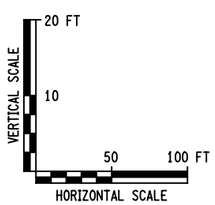

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INTERSTATE 87 (I-87) EXIT 3 / 4 ACCESS IMPROVEMENTS
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COUNTY: ALBANY

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CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

PROFILES
RAMP G
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372

DRAWING NO. PR-24
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_24_2014.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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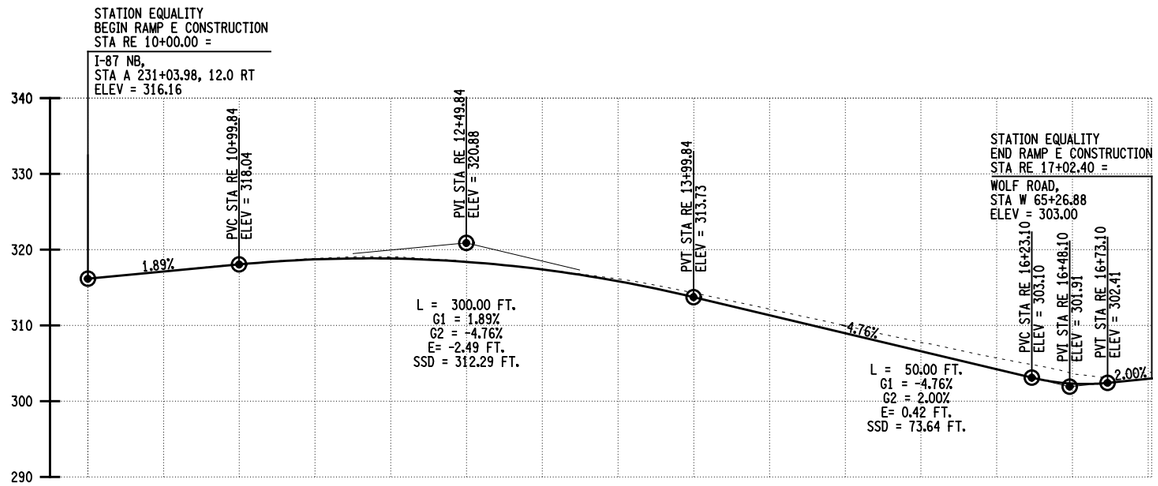
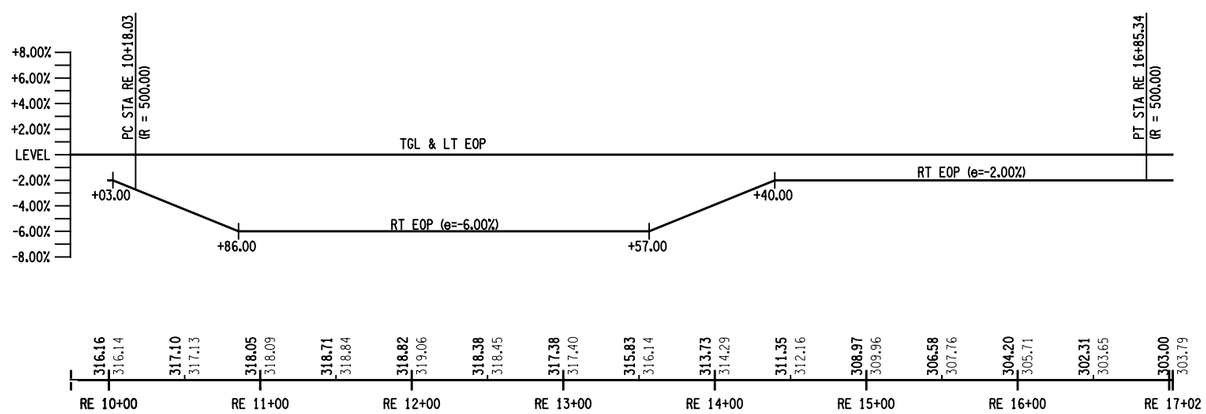
DESIGN SUPERVISOR ____ JOB MANAGER ____ DESIGNED BY ____ CHECKED BY ____ ESTIMATED BY ____ DRAFTED BY ____ CHECKED BY ____





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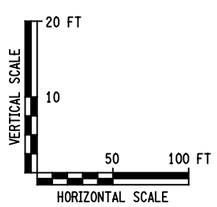

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COUNTY: ALBANY

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CULVERTS

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PROFILES
RAMP E
FLYOVER ALTERNATIVE

CONTRACT NUMBER D010372
DRAWING NO. PR-25
SHEET NO.

DOCUMENT NAME: 172151_cph_flyover_pro_25_2014.dgn

NEW YORK STATE DEPARTMENT OF TRANSPORTATION REGION 1

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USER =4066

DESIGN SUPERVISOR ____ JOB MANAGER ____ DESIGNED BY ____ CHECKED BY ____ ESTIMATED BY ____ DRAFTED BY ____ CHECKED BY ____