

# EXISTING HORIZONTAL & VERTICAL CONTROL

44TH

Chain 44TH contains:  
41 CUR 44A CUR 44B 42 CUR 44C CUR 44D 43

Beginning chain 44TH description  
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Point 41 N 1,749,376.4920 E 2,213,267.1190 Sta 460+50.47

Course from 41 to PC 44A N 80° 35' 20.98" E Dist 95.2254'

Curve Data  
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**Curve 44A**  
P.I. Station 464+86.27 N 1,749,447.7510 E 2,213,697.0550  
Delta = 9° 58' 53.89" (RT)  
Degree = 1° 28' 08.84"  
Tangent = 349.5760'  
Length = 679.4284'  
Radius = 3,900.0000'  
External = 14.8425'  
Long Chord = 678.5695'  
Mid. Ord. = 14.7863'  
P.C. Station 461+45.70 N 1,749,392.0625 E 2,213,361.0627  
P.T. Station 468+25.12 N 1,749,444.3581 E 2,214,037.6141  
C.C. N 1,745,544.5517 E 2,213,998.7618

Course from PT 44A to PC 44B S 89° 25' 45.13" E Dist 32.5483'

Curve Data  
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**Curve 44B**  
P.I. Station 470+87.63 N 1,749,441.7430 E 2,214,300.1090  
Delta = 4° 10' 51.28" (LT)  
Degree = 0° 54' 34.04"  
Tangent = 229.9596'  
Length = 459.7152'  
Radius = 6,300.0000'  
External = 4.1955'  
Long Chord = 459.6132'  
Mid. Ord. = 4.1928'  
P.C. Station 468+57.67 N 1,749,444.0339 E 2,214,070.1608  
P.T. Station 473+17.39 N 1,749,456.2228 E 2,214,529.6123  
C.C. N 1,755,743.7213 E 2,214,132.9222

Course from PT 44B to 42 N 86° 23' 23.59" E Dist 68.5156'

Point 42 N 1,749,460.5370 E 2,214,597.9920 Sta 473+85.90

Course from 42 to PC 44C N 86° 58' 19.32" E Dist 127.3973'

Curve Data  
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**Curve 44C**  
P.I. Station 476+07.70 N 1,749,472.2530 E 2,214,819.4780  
Delta = 9° 13' 31.94" (LT)  
Degree = 4° 53' 49.47"  
Tangent = 94.3984'  
Length = 188.3887'  
Radius = 1,170.0000'  
External = 3.8020'  
Long Chord = 188.1853'  
Mid. Ord. = 3.7897'  
P.C. Station 475+13.30 N 1,749,467.2666 E 2,214,725.2114  
P.T. Station 477+01.69 N 1,749,492.2879 E 2,214,911.7258  
C.C. N 1,750,635.6331 E 2,214,663.4080

Course from PT 44C to PC 44D N 77° 44' 47.38" E Dist 35.9524'

Curve Data  
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**Curve 44D**  
P.I. Station 478+22.44 N 1,749,517.9160 E 2,215,029.7270  
Delta = 4° 51' 20.73" (RT)  
Degree = 2° 51' 53.24"  
Tangent = 84.7997'  
Length = 169.4979'  
Radius = 2,000.0000'  
External = 1.7969'  
Long Chord = 169.4472'  
Mid. Ord. = 1.7953'  
P.C. Station 477+37.64 N 1,749,499.9183 E 2,214,946.8592  
P.T. Station 479+07.14 N 1,749,528.8345 E 2,215,113.8209  
C.C. N 1,747,545.4821 E 2,215,371.3341

Course from PT 44D to 43 N 82° 36' 08.11" E Dist 92.8606'

Point 43 N 1,749,540.7909 E 2,215,205.9085 Sta 480+00.00

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Ending chain 44TH description

60TH ST

Chain 60TH contains:  
24 25 CUR 60A CUR 60C CUR 60B 27

Beginning chain 60TH description  
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Point 24 N 1,748,542.06 E 2,217,183.11 Sta 732+28.74

Course from 24 to 25 0° 45' 03" Dist 456.66

Point 25 N 1,748,998.68 E 2,217,189.09 Sta 736+85.40

Course from 25 to PC 60A 3° 59' 06" Dist 179.34

Curve Data  
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**Curve 60A**  
P.I. Station 742+35.08 N 1,749,547.03 E 2,217,227.27  
Delta = 8° 49' 06" (LT)  
Degree = 1° 11' 34"  
Tangent = 370.34  
Length = 739.22  
Radius = 4,803.00  
External = 14.26  
Long Chord = 738.49  
Mid. Ord. = 14.21  
P.C. Station 738+64.74 N 1,749,177.59 E 2,217,201.55  
P.T. Station 746+03.95 N 1,749,916.05 E 2,217,196.09  
C.C. N 1,749,511.36 E 2,212,410.17

Course from PT 60A to PC 60C 355° 10' 00" Dist 460.41

Curve Data  
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**Curve 60C**  
P.I. Station 751+87.33 N 1,750,497.35 E 2,217,146.93  
Delta = 3° 31' 18" (LT)  
Degree = 1° 25' 57"  
Tangent = 122.97  
Length = 245.86  
Radius = 4,000.00  
External = 1.89  
Long Chord = 245.82  
Mid. Ord. = 1.89  
P.C. Station 750+64.36 N 1,750,374.82 E 2,217,157.29  
P.T. Station 753+10.22 N 1,750,619.02 E 2,217,129.06  
C.C. N 1,750,037.79 E 2,213,171.52

Course from PT 60C to PC 60B 351° 38' 42" Dist 331.98

Curve Data  
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**Curve 60B**  
P.I. Station 760+40.55 N 1,751,341.59 E 2,217,022.94  
Delta = 9° 06' 37" (RT)  
Degree = 1° 08' 45"  
Tangent = 398.35  
Length = 795.01  
Radius = 5,000.00  
External = 15.84  
Long Chord = 794.18  
Mid. Ord. = 15.79  
P.C. Station 756+42.20 N 1,750,947.47 E 2,217,080.83  
P.T. Station 764+37.22 N 1,751,739.90 E 2,217,028.19  
C.C. N 1,751,674.01 E 2,222,027.76

Course from PT 60B to 27 0° 45' 18" Dist 141.31

Point 27 N 1,751,881.20 E 2,217,030.06 Sta 765+78.52

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Ending chain 60TH description

70TH ST

Chain 70TH contains:  
28 CUR 70A CUR 70B CUR 70C 30

Beginning chain 70TH description  
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Point 28 N 1,749,214.5930 E 2,219,943.1290 Sta 790+68.47

Course from 28 to PC 70A N 60° 43' 46.54" W Dist 34.0504'

Curve Data  
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**Curve 70A**  
P.I. Station 792+06.17 N 1,749,281.9230 E 2,219,823.0030  
Delta = 63° 08' 14.65" (RT)  
Degree = 33° 57' 47.22"  
Tangent = 103.6579'  
Length = 185.8999'  
Radius = 168.7000'  
External = 29.3017'  
Long Chord = 176.6358'  
Mid. Ord. = 24.9654'  
P.C. Station 791+02.52 N 1,749,231.2413 E 2,219,913.4261  
P.T. Station 792+88.42 N 1,749,385.4894 E 2,219,827.3579  
C.C. N 1,749,378.4020 E 2,219,995.9089

Course from PT 70A to PC 70B N 2° 24' 28.11" E Dist 346.5103'

Curve Data  
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**Curve 70B**  
P.I. Station 798+32.67 N 1,749,929.2640 E 2,219,850.2230  
Delta = 21° 08' 03.53" (RT)  
Degree = 5° 24' 18.94"  
Tangent = 197.7448'  
Length = 390.9951'  
Radius = 1,060.0000'  
External = 18.2871'  
Long Chord = 388.7823'  
Mid. Ord. = 17.9769'  
P.C. Station 796+34.93 N 1,749,731.6938 E 2,219,841.9154  
P.T. Station 800+25.92 N 1,750,110.5498 E 2,219,929.2068  
C.C. N 1,749,687.1613 E 2,220,900.9795

Course from PT 70B to PC 70C N 23° 32' 31.64" E Dist 839.5953'

Curve Data  
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**Curve 70C**  
P.I. Station 813+74.81 N 1,751,347.1610 E 2,220,467.9820  
Delta = 20° 03' 23.66" (LT)  
Degree = 1° 59' 21.97"  
Tangent = 509.2879'  
Length = 1,008.1533'  
Radius = 2,880.0000'  
External = 44.6836'  
Long Chord = 1,003.0138'  
Mid. Ord. = 44.0009'  
P.C. Station 808+65.52 N 1,750,880.2629 E 2,220,264.5606  
P.T. Station 818+73.67 N 1,751,855.5068 E 2,220,498.9451  
C.C. N 1,752,030.6015 E 2,217,624.2726

Course from PT 70C to 30 N 3° 29' 07.97" E Dist 184.5647'

Point 30 N 1,752,039.7300 E 2,220,510.1660 Sta 820+58.24

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Ending chain 70TH description

53RDS

Chain 53RDS contains:  
B1 B2

Beginning chain 53RDS description  
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Point B1 N 1,748,316.4208 E 2,215,218.7803 Sta 684+91.05

Course from B1 to B2 N 0° 11' 12.72" W Dist 208.4970

Point B2 N 1,748,524.9167 E 2,215,218.1003 Sta 686+99.55

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Ending chain 53RDS description

FILE NAME = N:\PROJ\0003393.00\CONTRACT_2\Design\m...	USER NAME = jberendzen	DESIGNED - EPS	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EXISTING HORIZONTAL &amp; VERTICAL CONTROL</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000' / IN.	CHECKED - DJO	REVISIED -		REVISIED -	595	(142-1, 142)R	ROCK ISLAND	1353	201	CONTRACT NO. 64883		
PLOT DATE = 12/19/2014	DATE = 12/19/2014	REVISIED -	REVISIED -	SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT		

# EXISTING HORIZONTAL & VERTICAL CONTROL

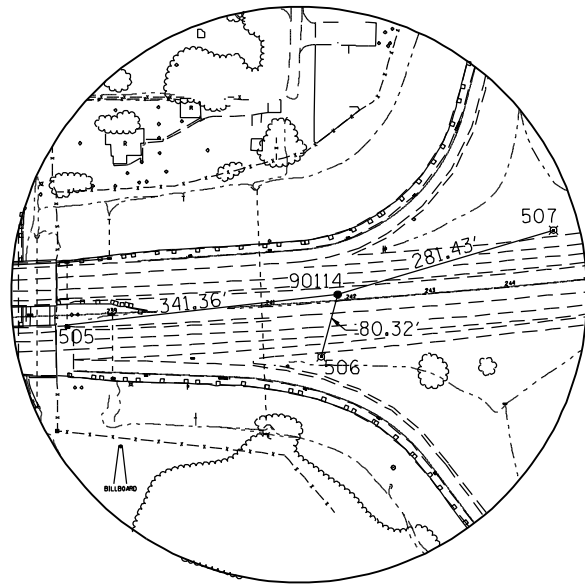
HORIZONTAL CONTROL POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
90114	1750001.1921	2205889.1409	595.9311	FAP595	241+90.97	7.3178' LT	PHOTO CONTROL H. & V., PIN
90124	1750151.0824	2209255.2393	570.1410	FAP595	275+77.11	86.9527' RT	PHOTO CONTROL H. & V., PIN
90146	1750115.3946	2216242.6259	594.1400	FAP595	346+53.30	1.9528' LT	PHOTO CONTROL H. & V., PIN
90157	1750221.7024	2219774.6764	601.9390	FAP595	382+08.71	107.245' LT	PHOTO CONTROL H. & V., PIN
90167	1749985.4407	2211080.7666	577.5420	FAP595	294+15.52	6.5426' LT	PHOTO CONTROL H. & V., PK NAIL
90170	1750225.4327	2207975.1057	576.4860	FAP595	262+89.97	7.2477' RT	PHOTO CONTROL H. & V., PIN
90171	1750100.4422	2206840.3483	596.8970	FAP595	251+47.84	0.8053' LT	PHOTO CONTROL H. & V., PIN
90172	1749674.8986	2213025.7213	582.9410	FAP595	313+85.66	5.7343' RT	PHOTO CONTROL H. & V., PIN

REFERENCE TIES						
POINT	NORTH	EAST	CHAIN	STATION	OFFSET	DESCRIPTION
505	1749962.7393	2205549.9536	FAP595	238+50.26	12.5815' RT	TOP OF WINGWALL
506	1749923.5524	2205868.5649	FAP595	241+65.15	68.7129' RT	LIGHT POLE
507	1750081.8082	2206158.7775	FAP595	244+67.32	65.2285' LT	LIGHT POLE
508	1750109.6670	2206826.0451	FAP595	251+34.87	11.8347' LT	TOP OF WINGWALL
509	1750086.7072	2206822.5396	FAP595	251+28.37	10.4629' RT	TOP OF WINGWALL
510	1750037.3518	2206955.7025	FAP595	252+53.87	76.9372' RT	SIGN FOUNDATION
511	1750225.3968	2207896.0257	FAP595	262+11.07	1.3132' RT	SIGN FOUNDATION
512	1750315.0200	2208044.4344	FAP595	263+64.90	77.4592' LT	LIGHT POLE
513	1750135.1160	2208082.1426	FAP595	263+91.39	104.4411' RT	PERM. SURVEY MARKER
514	1750118.1645	2209241.3710	FAP595	275+65.20	120.6752' RT	SIGN FOUNDATION
515	1750117.4865	2209291.2789	FAP595	276+15.68	118.1226' RT	TRAFFIC SIGNAL FOUNDATION
516	1750171.1597	2209285.6255	FAP595	276+06.36	64.9474' RT	HANDHOLE
517	1749996.9021	2211013.9830	FAP595	293+47.76	6.4011' LT	MEDIAN
520	1749866.6909	2211145.7969	FAP595	294+99.92	99.3204' RT	R.O.W. MARKER
521	1749863.2233	2211110.4484	FAP595	294+65.68	108.7886' RT	FIRE HYDRANT
522	1749884.0969	2211005.7626	FAP595	293+58.97	106.1459' RT	COMMERCIAL BUILDING
523	1749666.7453	2213281.5914	FAP595	316+41.51	0.2644' LT	COMMERCIAL BUILDING
524	1749819.5000	2212845.9634	FAP595	311+92.94	123.2799' LT	FIRE HYDRANT
525	1749773.8347	2213228.2474	FAP595	315+83.26	104.9842' LT	R.O.W. MARKER
526	1750028.7652	2216372.0127	FAP595	347+54.18	117.4825' RT	SIGN POLE
527	1749951.1130	2216149.0968	FAP595	345+16.77	128.7967' RT	SIGN POLE
528	1750098.6608	2216195.6366	FAP595	346+03.49	0.672' RT	DROP INLET
530	1750190.7383	2219772.1135	FAP595	382+11.69	76.3178' LT	CATCH BASIN
531	1750238.0043	2219757.3223	FAP595	381+88.74	120.2066' LT	MANHOLE
532	1750223.3080	2219869.6628	FAP595	383+01.91	125.6902' LT	TRAFFIC SIGNAL CONTROLLER
534	1750178.2781	2219889.1359	FAP595	383+29.06	84.8333' LT	HANDHOLE

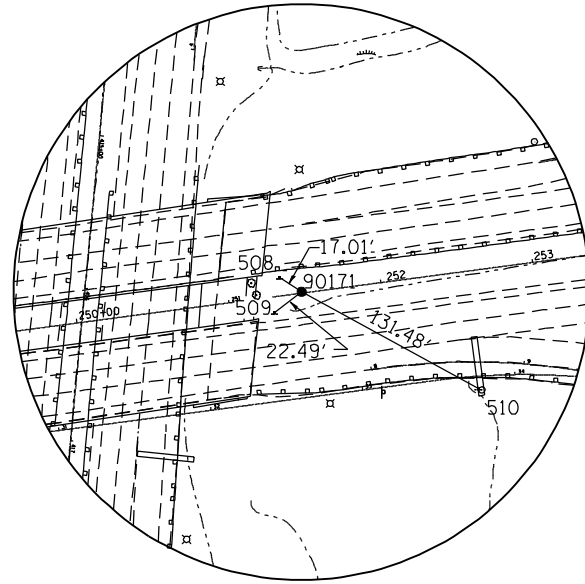
BENCH MARKS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
402	1756829.9457	2214605.3665	708.6620	FAP595	348+23.25	6908.6677' LT	TRAFFIC SIGNAL CONTROLLER, TRAFFIC SIGNAL CONTROLLER
403	1755650.9933	2214611.1032	702.6670	FAP595	346+69.76	5772.9534' LT	FIRE HYDRANT, FIRE HYDRANT
404	1753410.7636	2214682.0776	693.3680	FAP595	340+07.69	3604.3409' LT	FIRE HYDRANT, FIRE HYDRANT
407	1749867.1109	2215063.5456	590.7050	FAP595	334+45.00	63.9899' LT	TRAFFIC SIGNAL FOUNDATION, TRAFFIC SIGNAL FOUNDATION
417	1749863.2428	2211110.5427	579.4180	FAP595	294+65.77	108.7533' RT	FIRE HYDRANT
418	1749751.4267	2211956.2976	579.2880	FAP595	303+18.18	74.1213' RT	HEADWALL, HEADWALL
421	1749832.1700	2204064.5177	570.7920	FAP595	223+76.79	183.4475' RT	SIGN FOUNDATION, SIGN FOUNDATION
422	1749993.3758	2203408.6233	575.9700	FAP595	217+10.38	67.6026' RT	TRAFFIC SIGNAL CANTILEVER, TRAFFIC SIGNAL CANTILEVER
425	1749667.1373	2202778.7482	569.6490	FAP595	210+88.68	421.8254' RT	FIRE HYDRANT



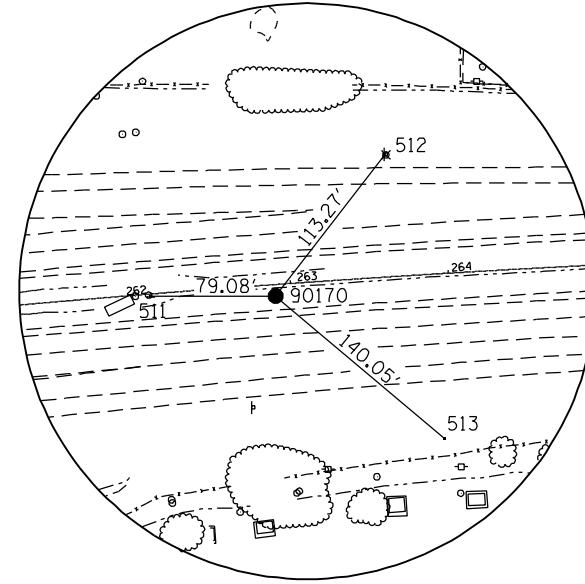
# EXISTING HORIZONTAL & VERTICAL CONTROL



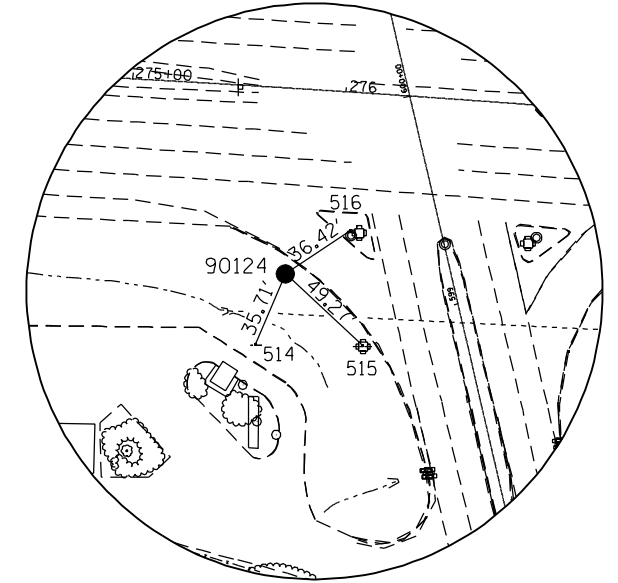
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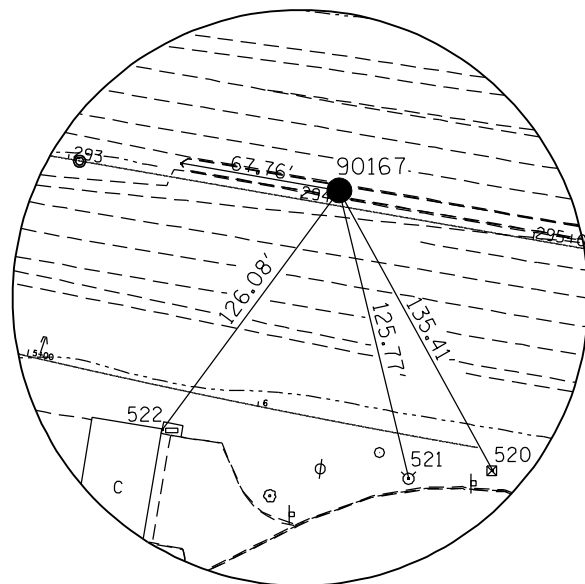
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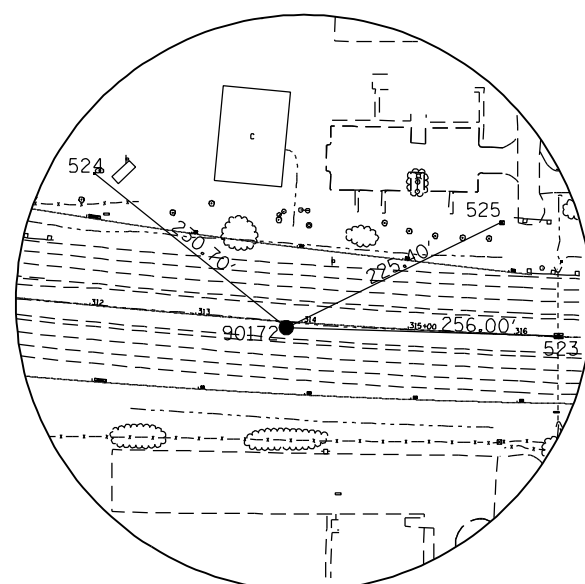
HORIZONTAL CONTROL POINT NO. 90170



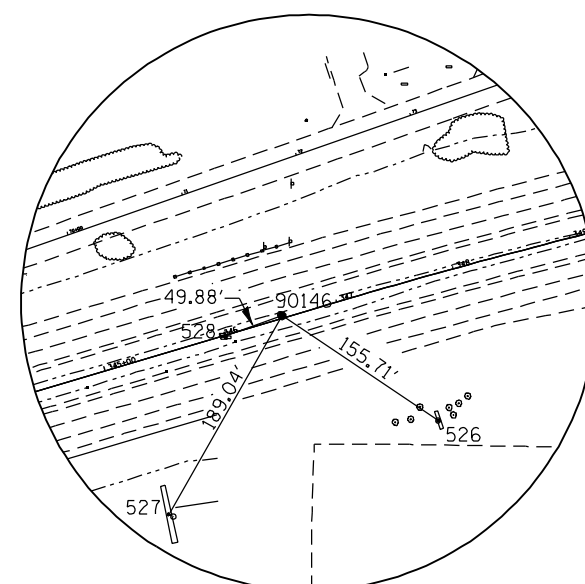
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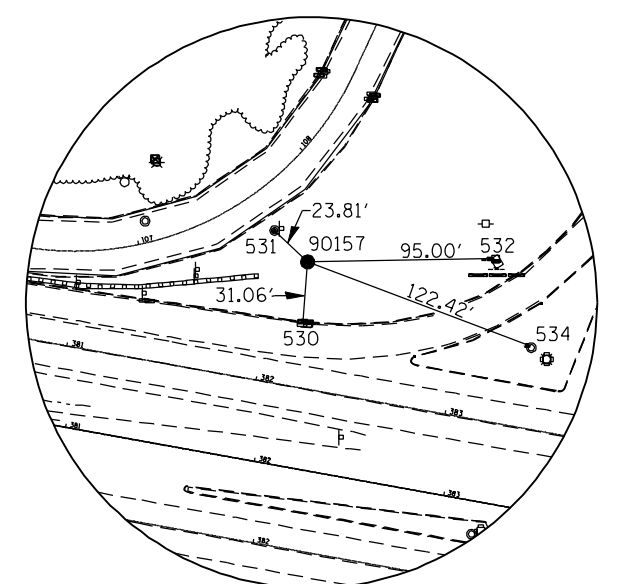
HORIZONTAL CONTROL POINT NO. 90167



HORIZONTAL CONTROL POINT NO. 90172



HORIZONTAL CONTROL POINT NO. 90146



HORIZONTAL CONTROL POINT NO. 90157

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		DATE - 12/19/2014	REVISED -

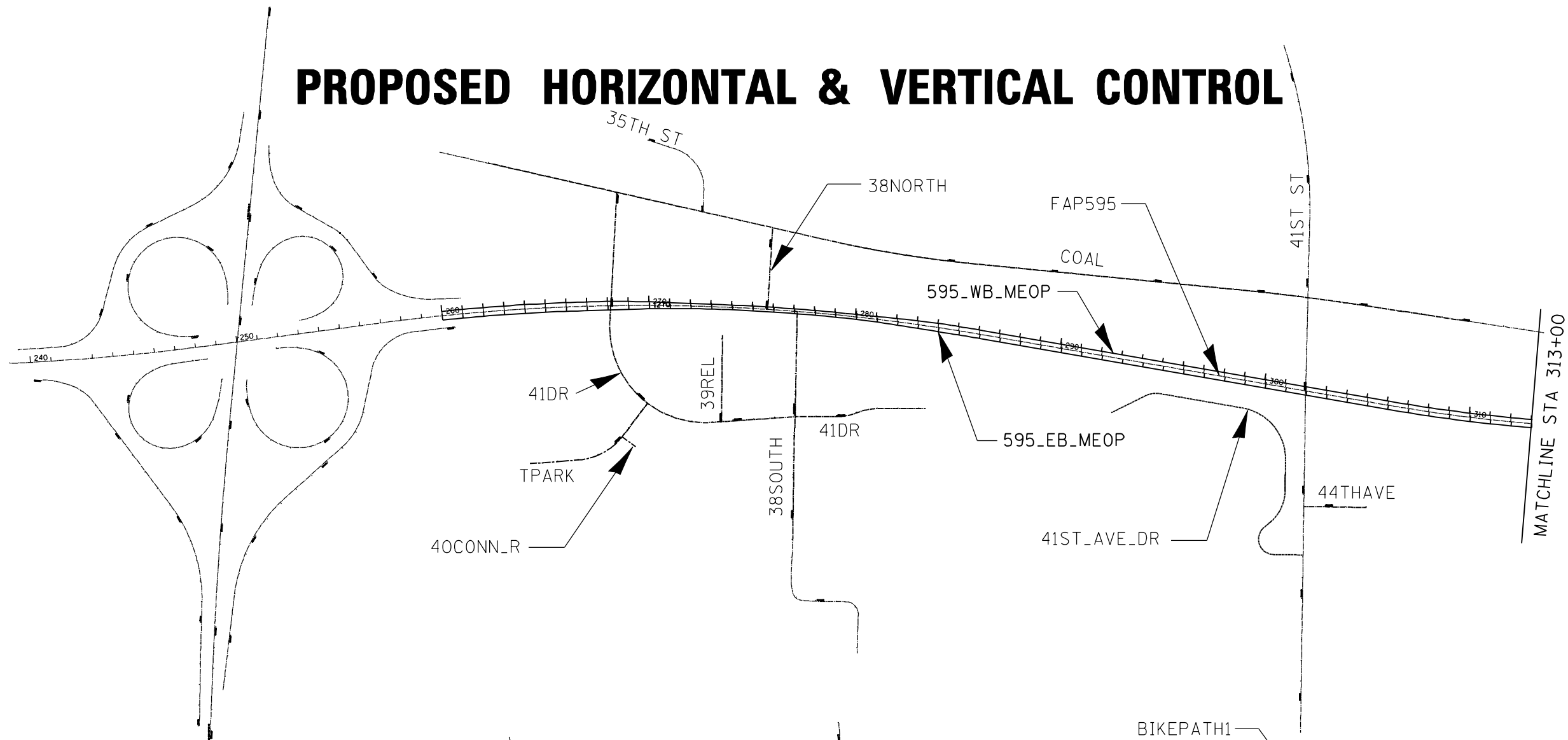
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

EXISTING HORIZONTAL & VERTICAL CONTROL

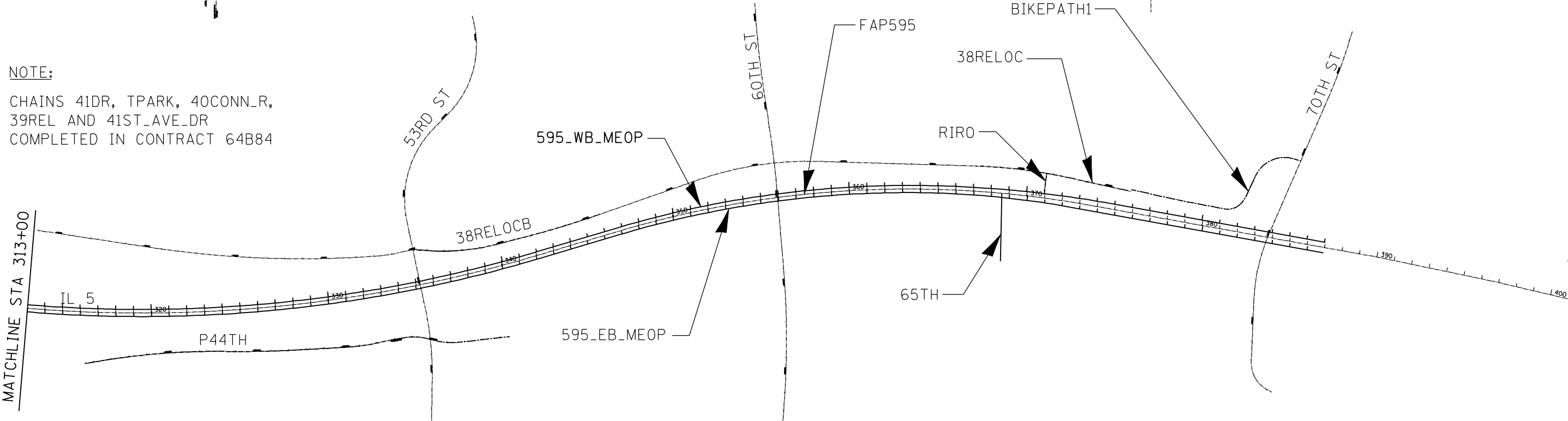
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	203
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

# PROPOSED HORIZONTAL & VERTICAL CONTROL



**NOTE:**  
 CHAINS 41DR, TPARK, 40CONN\_R,  
 39REL AND 41ST\_AVE\_DR  
 COMPLETED IN CONTRACT 64B84



FILE NAME = N:\PROJ\0003393.00\CONTRACT_2\Design\mcs.sheets\0264883-sht-ATB.dgn	USER NAME = jberendzen	DESIGNED - EPS	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED HORIZONTAL &amp; VERTICAL CONTROL</b>				F.A.P. RTE. = 595	SECTION = (142-1, 142)R	COUNTY = ROCK ISLAND	TOTAL SHEETS = 1353	SHEET NO. = 204
PLOT SCALE = 100.0000' / IN.	CHECKED - DJO	REVISED -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.	CONTRACT NO. 64B83				
PLOT DATE = 12/19/2014	DATE - 12/19/2014	REVISED -	REVISED -		ILLINOIS FED. AID PROJECT								

# PROPOSED HORIZONTAL & VERTICAL CONTROL

595\_WB\_MEOP

595\_WB\_MEOP (CON'T)

595\_WB\_MEOP (CON'T)

Chain 595\_WB\_MEOP contains:  
 CUR 72310 CUR 72320 CUR 72330 CUR 72340 CUR 72350 CUR 72360 -  
 CUR 72370 CUR 72380 CUR 72390 72301

Beginning chain 595\_WB\_MEOP description  
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Curve Data  
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**Curve 72310**

P.I. Station 2263+43.81 N 1,750,263.41 E 2,208,025.62  
 Delta = 4 ° 06' 54" (RT)  
 Degree = 0 ° 35' 51"  
 Tangent = 343.81  
 Length = 687.33  
 Radius = 9,570.34  
 External = 6.17  
 Long Chord = 687.18  
 Mid. Ord. = 6.17  
 P.C. Station 2260+00.00 N 1,750,228.47 E 2,207,683.59  
 P.T. Station 2266+87.33 N 1,750,273.72 E 2,208,369.28  
 C.C. N 1,740,707.68 E 2,208,656.18  
 Back = 84 ° 10' 02"  
 Ahead = 88 ° 16' 56"  
 Chord Bear = 86 ° 13' 29"

Curve Data  
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**Curve 72320**

P.I. Station 2268+84.16 N 1,750,279.62 E 2,208,566.02  
 Delta = 3 ° 59' 24" (RT)  
 Degree = 1 ° 00' 50"  
 Tangent = 196.84  
 Length = 393.51  
 Radius = 5,650.81  
 External = 3.43  
 Long Chord = 393.43  
 Mid. Ord. = 3.43  
 P.C. Station 2266+87.33 N 1,750,273.72 E 2,208,369.28  
 P.T. Station 2270+80.84 N 1,750,271.81 E 2,208,762.71  
 C.C. N 1,744,625.45 E 2,208,538.68

Course from PT 72320 to PC 72330 92 ° 16' 20" Dist 272.73

Curve Data  
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**Curve 72330**

P.I. Station 2276+53.62 N 1,750,249.11 E 2,209,335.03  
 Delta = 3 ° 35' 42" (RT)  
 Degree = 0 ° 35' 57"  
 Tangent = 300.05  
 Length = 599.90  
 Radius = 9,560.84  
 External = 4.71  
 Long Chord = 599.81  
 Mid. Ord. = 4.70  
 P.C. Station 2273+53.57 N 1,750,261.00 E 2,209,035.22  
 P.T. Station 2279+53.47 N 1,750,218.43 E 2,209,633.51  
 C.C. N 1,740,707.68 E 2,208,656.18

Curve Data  
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**Curve 72340**

P.I. Station 2280+81.17 N 1,750,205.38 E 2,209,760.54  
 Delta = 0 ° 22' 36" (LT)  
 Degree = 0 ° 08' 51"  
 Tangent = 127.69  
 Length = 255.38  
 Radius = 38,858.09  
 External = 0.21  
 Long Chord = 255.38  
 Mid. Ord. = 0.21  
 P.C. Station 2279+53.47 N 1,750,218.43 E 2,209,633.51  
 P.T. Station 2282+08.86 N 1,750,193.16 E 2,209,887.64  
 C.C. N 1,788,872.96 E 2,213,605.70

Curve Data  
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**Curve 72350**

P.I. Station 2283+36.67 N 1,750,180.93 E 2,210,014.86  
 Delta = 3 ° 26' 11" (RT)  
 Degree = 1 ° 20' 41"  
 Tangent = 127.81  
 Length = 255.54  
 Radius = 4,260.45  
 External = 1.92  
 Long Chord = 255.50  
 Mid. Ord. = 1.92  
 P.C. Station 2282+08.86 N 1,750,193.16 E 2,209,887.64  
 P.T. Station 2284+64.40 N 1,750,161.10 E 2,210,141.12  
 C.C. N 1,745,952.26 E 2,209,479.99

Curve Data  
 \*-----\*

**Curve 72360**

P.I. Station 2285+42.13 N 1,750,149.04 E 2,210,217.92  
 Delta = 0 ° 55' 51" (RT)  
 Degree = 0 ° 35' 55"  
 Tangent = 77.74  
 Length = 155.47  
 Radius = 9,570.68  
 External = 0.32  
 Long Chord = 155.47  
 Mid. Ord. = 0.32  
 P.C. Station 2284+64.40 N 1,750,161.10 E 2,210,141.12  
 P.T. Station 2286+19.86 N 1,750,135.73 E 2,210,294.50  
 C.C. N 1,740,706.36 E 2,208,655.96

Course from PT 72360 to PC 72370 99 ° 51' 28" Dist 1,987.26

Curve Data  
 \*-----\*

**Curve 72370**

P.I. Station 2324+35.84 N 1,749,482.42 E 2,214,054.14  
 Delta = 26 ° 26' 36" (LT)  
 Degree = 0 ° 44' 10"  
 Tangent = 1,828.71  
 Length = 3,592.27  
 Radius = 7,783.53  
 External = 211.94  
 Long Chord = 3,560.47  
 Mid. Ord. = 206.32  
 P.C. Station 2306+07.13 N 1,749,795.50 E 2,212,252.43  
 P.T. Station 2341+99.39 N 1,750,004.41 E 2,215,806.76  
 C.C. N 1,757,464.11 E 2,213,585.00

Course from PT 72370 to PC 72380 73 ° 24' 53" Dist 472.10

Curve Data  
 \*-----\*

**Curve 72380**

P.I. Station 2354+91.83 N 1,750,373.33 E 2,217,045.42  
 Delta = 16 ° 14' 24" (RT)  
 Degree = 0 ° 59' 47"  
 Tangent = 820.33  
 Length = 1,629.67  
 Radius = 5,749.58  
 External = 58.23  
 Long Chord = 1,624.22  
 Mid. Ord. = 57.64  
 P.C. Station 2346+71.49 N 1,750,139.17 E 2,216,259.22  
 P.T. Station 2363+01.16 N 1,750,378.27 E 2,217,865.74  
 C.C. N 1,744,628.80 E 2,217,900.40

Curve Data  
 \*-----\*

**Curve 72390**

P.I. Station 2368+87.65 N 1,750,381.81 E 2,218,452.22  
 Delta = 10 ° 34' 22" (RT)  
 Degree = 0 ° 54' 14"  
 Tangent = 586.49  
 Length = 1,169.65  
 Radius = 6,338.61  
 External = 27.08  
 Long Chord = 1,167.99  
 Mid. Ord. = 26.96  
 P.C. Station 2363+01.16 N 1,750,378.27 E 2,217,865.74  
 P.T. Station 2374+70.81 N 1,750,277.67 E 2,219,029.40  
 C.C. N 1,744,039.78 E 2,217,903.95

Course from PT 72390 to 72301 100 ° 13' 38" Dist 1,234.66

Point 72301 N 1,750,058.46 E 2,220,244.44 Sta 2387+05.48

Ending chain 595\_WB\_MEOP description  
 =====

FILE NAME =	USER NAME = jberendzen	DESIGNED - EPS	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED HORIZONTAL &amp; VERTICAL CONTROL</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
N:\PROJ\0003393.00\CONTRACT_2\Design\m	pc_sheets\0264883-shr-ATB.dgn	DRAWN - NT	REVISED -			595	(142-1, 142)R	ROCK ISLAND	1353	205	
PLOT SCALE = 100.0000' / IN.	CHECKED - DJO	REVISED -	REVISED -			CONTRACT NO. 64883					
PLOT DATE = 12/19/2014	DATE - 12/19/2014	REVISED -	REVISED -			SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT

# PROPOSED HORIZONTAL & VERTICAL CONTROL

595\_EB\_MEOP

595\_EB\_MEOP (CON'T)

595\_EB\_MEOP (CON'T)

Chain 595\_EB\_MEOP contains:  
 CUR 72210 CUR 72220 CUR 72230 CUR 72240 CUR 72250 CUR 72260 -  
 CUR 72270 CUR 72280 CUR 72290 72201

Beginning chain 595\_EB\_MEOP description  
 =====

Curve Data  
 \*-----\*

**Curve 72210**  
 P.I. Station 1263+42.30 N 1,750,221.47 E 2,208,028.39  
 Delta = 4 ° 06' 54" (RT)  
 Degree = 0 ° 36' 05"  
 Tangent = 342.30  
 Length = 684.31  
 Radius = 9,528.34  
 External = 6.15  
 Long Chord = 684.17  
 Mid. Ord. = 6.14  
 P.C. Station 1260+00.00 N 1,750,186.69 E 2,207,687.86  
 P.T. Station 1266+84.31 N 1,750,231.73 E 2,208,370.54  
 C.C. N 1,740,707.68 E 2,208,656.18

Course from PT 72210 to PC 72220 88 ° 16' 56" Dist 272.73

Curve Data  
 \*-----\*

**Curve 72220**  
 P.I. Station 1271+52.74 N 1,750,245.78 E 2,208,838.76  
 Delta = 3 ° 59' 24" (RT)  
 Degree = 1 ° 01' 11"  
 Tangent = 195.70  
 Length = 391.25  
 Radius = 5,618.32  
 External = 3.41  
 Long Chord = 391.17  
 Mid. Ord. = 3.41  
 P.C. Station 1269+57.04 N 1,750,239.91 E 2,208,643.14  
 P.T. Station 1273+48.29 N 1,750,238.02 E 2,209,034.31  
 C.C. N 1,744,624.12 E 2,208,811.57

Curve Data  
 \*-----\*

**Curve 72230**  
 P.I. Station 1276+47.62 N 1,750,226.15 E 2,209,333.40  
 Delta = 3 ° 35' 42" (RT)  
 Degree = 0 ° 36' 03"  
 Tangent = 299.33  
 Length = 598.46  
 Radius = 9,537.85  
 External = 4.70  
 Long Chord = 598.36  
 Mid. Ord. = 4.69  
 P.C. Station 1273+48.29 N 1,750,238.02 E 2,209,034.31  
 P.T. Station 1279+46.75 N 1,750,195.55 E 2,209,631.16  
 C.C. N 1,740,707.67 E 2,208,656.18

Curve Data  
 \*-----\*

**Curve 72240**  
 P.I. Station 1280+74.14 N 1,750,182.53 E 2,209,757.88  
 Delta = 3 ° 26' 34" (RT)  
 Degree = 1 ° 21' 06"  
 Tangent = 127.39  
 Length = 254.70  
 Radius = 4,238.91  
 External = 1.91  
 Long Chord = 254.66  
 Mid. Ord. = 1.91  
 P.C. Station 1279+46.75 N 1,750,195.55 E 2,209,631.16  
 P.T. Station 1282+01.45 N 1,750,161.92 E 2,209,883.59  
 C.C. N 1,745,978.85 E 2,209,197.85

Curve Data  
 \*-----\*

**Curve 72250**  
 P.I. Station 1283+28.72 N 1,750,141.33 E 2,210,009.19  
 Delta = 0 ° 22' 58" (LT)  
 Degree = 0 ° 09' 01"  
 Tangent = 127.27  
 Length = 254.55  
 Radius = 38,105.56  
 External = 0.21  
 Long Chord = 254.54  
 Mid. Ord. = 0.21  
 P.C. Station 1282+01.45 N 1,750,161.92 E 2,209,883.59  
 P.T. Station 1284+56.00 N 1,750,121.58 E 2,210,134.92  
 C.C. N 1,787,765.55 E 2,216,048.08

Curve Data  
 \*-----\*

**Curve 72260**  
 P.I. Station 1285+33.43 N 1,750,109.57 E 2,210,211.42  
 Delta = 0 ° 55' 51" (RT)  
 Degree = 0 ° 36' 04"  
 Tangent = 77.43  
 Length = 154.87  
 Radius = 9,533.65  
 External = 0.31  
 Long Chord = 154.86  
 Mid. Ord. = 0.31  
 P.C. Station 1284+56.00 N 1,750,121.58 E 2,210,134.92  
 P.T. Station 1286+10.86 N 1,750,096.31 E 2,210,287.71  
 C.C. N 1,740,703.42 E 2,208,655.50

Course from PT 72260 to PC 72270 99 ° 51' 28" Dist 1,987.21

Curve Data  
 \*-----\*

**Curve 72270**  
 P.I. Station 1324+36.18 N 1,749,441.40 E 2,214,056.55  
 Delta = 26 ° 26' 36" (LT)  
 Degree = 0 ° 43' 56"  
 Tangent = 1,838.11  
 Length = 3,610.73  
 Radius = 7,823.53  
 External = 213.03  
 Long Chord = 3,578.77  
 Mid. Ord. = 207.38  
 P.C. Station 1305+98.07 N 1,749,756.09 E 2,212,245.58  
 P.T. Station 1342+08.80 N 1,749,966.07 E 2,215,818.18  
 C.C. N 1,757,464.11 E 2,213,585.00

Course from PT 72270 to PC 72280 73 ° 24' 53" Dist 472.10

Curve Data  
 \*-----\*

**Curve 72280**  
 P.I. Station 1354+95.54 N 1,750,333.36 E 2,217,051.38  
 Delta = 16 ° 14' 25" (RT)  
 Degree = 1 ° 00' 13"  
 Tangent = 814.64  
 Length = 1,618.35  
 Radius = 5,709.58  
 External = 57.82  
 Long Chord = 1,612.94  
 Mid. Ord. = 57.24  
 P.C. Station 1346+80.90 N 1,750,100.83 E 2,216,270.64  
 P.T. Station 1362+99.25 N 1,750,338.27 E 2,217,866.00  
 C.C. N 1,744,628.80 E 2,217,900.40

Curve Data  
 \*-----\*

**Curve 72290**  
 P.I. Station 1367+73.03 N 1,750,341.13 E 2,218,339.77  
 Delta = 10 ° 34' 21" (RT)  
 Degree = 1 ° 07' 08"  
 Tangent = 473.78  
 Length = 944.86  
 Radius = 5,120.53  
 External = 21.87  
 Long Chord = 943.52  
 Mid. Ord. = 21.78  
 P.C. Station 1362+99.25 N 1,750,338.27 E 2,217,866.00  
 P.T. Station 1372+44.11 N 1,750,257.01 E 2,218,806.02  
 C.C. N 1,745,217.84 E 2,217,896.85

Course from PT 72290 to 72201 100 ° 13' 38" Dist 1,450.82

Point 72201 N 1,749,999.41 E 2,220,233.79 Sta 1386+94.93

Ending chain 595\_EB\_MEOP description  
 =====

FILE NAME =	USER NAME = jberendzen	DESIGNED - EPS	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED HORIZONTAL &amp; VERTICAL CONTROL</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
N:\PROJ\0003393\00\CONTRACT_2\Design\mcs.sheets\0264883-sh1-ATB.dgn						DRAWN - NT	REVISED -	595	(142-1, 142)R	ROCK ISLAND	1353	206
PLOT SCALE = 100.0000' / IN.						CHECKED - DJO	REVISED -	CONTRACT NO. 64883				
PLOT DATE = 12/19/2014						DATE - 12/19/2014	REVISED -	ILLINOIS FED. AID PROJECT				
						SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.

# PROPOSED HORIZONTAL & VERTICAL CONTROL

## 41DR

Chain 41DR contains:  
C087 CUR C038THST1 C089 CUR C040TH-3 CUR C040TH-4 C0100

Beginning chain 38STREL description  
=====

Point C087 N 1,750,803.08 E 2,208,527.89 Sta 519+89.96

Course from C087 to PC C038THST1 S 3° 03' 21.12" W Dist 626.60'

Curve Data  
\*-----\*

**Curve C038THST1**  
P.I. Station 531+37.60 N 1,749,657.07 E 2,208,466.71  
Delta = 96° 59' 51.00" (LT)  
Degree = 12° 25' 42.91"  
Tangent = 521.04'  
Length = 780.44'  
Radius = 461.00'  
External = 234.71'  
Long Chord = 690.52'  
Mid. Ord. = 155.52'  
P.C. Station 526+16.56 N 1,750,177.37 E 2,208,494.49  
P.T. Station 533+97.00 N 1,749,692.89 E 2,208,986.52  
C.C. N 1,750,152.80 E 2,208,954.83

Course from PT C038THST1 to C089 N 86° 03' 30.12" E Dist 403.00'

Point C089 N 1,749,720.59 E 2,209,388.57 Sta 538+00.00

Course from C089 to PC C040TH-3 S 89° 56' 03.44" E Dist 192.70'

Curve Data  
\*-----\*

**Curve C040TH-3**  
P.I. Station 540+48.50 N 1,749,720.30 E 2,209,637.07  
Delta = 21° 04' 13.79" (LT)  
Degree = 19° 05' 54.94"  
Tangent = 55.79'  
Length = 110.32'  
Radius = 300.00'  
External = 5.14'  
Long Chord = 109.70'  
Mid. Ord. = 5.06'  
P.C. Station 539+92.70 N 1,749,720.37 E 2,209,581.27  
P.T. Station 541+03.03 N 1,749,740.30 E 2,209,689.15  
C.C. N 1,750,020.37 E 2,209,581.62

Curve Data  
\*-----\*

**Curve C040TH-4**  
P.I. Station 541+59.11 N 1,749,760.40 E 2,209,741.50  
Delta = 21° 10' 35.19" (RT)  
Degree = 19° 05' 54.94"  
Tangent = 56.08'  
Length = 110.88'  
Radius = 300.00'  
External = 5.20'  
Long Chord = 110.25'  
Mid. Ord. = 5.11'  
P.C. Station 541+03.03 N 1,749,740.30 E 2,209,689.15  
P.T. Station 542+13.91 N 1,749,760.23 E 2,209,797.58  
C.C. N 1,749,460.24 E 2,209,796.68

Course from PT C040TH-4 to C0100 S 89° 49' 42.04" E Dist 220.96'

Point C0100 N 1,749,759.57 E 2,210,018.54 Sta 544+34.87

=====

Ending chain 41DR description

## 39REL

Chain 39REL contains:  
C050 C051

Beginning chain 39REL description  
=====

Point C050 N 1,749,696.11 E 2,209,033.28 Sta 140+00.00

Course from C050 to C051 N 0° 37' 49.39" E Dist 418.29'

Point C051 N 1,750,114.38 E 2,209,037.88 Sta 144+18.29

=====

Ending chain 39REL description

## 40CONN\_R

Chain 40CONN R contains:

Beginning chain 40CONN R description  
=====

Point D100 N 1,749,589.01 E 2,208,522.10 Sta 821+00.00

Course from D100 to D101 S 42° 25' 54.33" E Dist 79.83

Point D101 N 1,749,530.09 E 2,208,575.96 Sta 821+79.83

=====

Ending chain 40CONN R description

## 41ST\_AVE\_DR

Chain 41ST\_AVE\_DR contains:  
70010 CUR 71310 CUR 71320 CUR 71330 CUR 71340 71300

Beginning chain 41ST\_AVE\_DR description  
=====

Point 70010 N 1,749,740.66 E 2,210,912.43 Sta 182+99.72

Course from 70010 to PC 71310 N 63° 37' 56.34" E Dist 182.74

Curve Data  
\*-----\*

**Curve 71310**  
P.I. Station 185+21.71 N 1,749,839.26 E 2,211,111.33  
Delta = 36° 13' 31.99" (RT)  
Degree = 47° 44' 47.34"  
Tangent = 39.25'  
Length = 75.87'  
Radius = 120.00'  
External = 6.26'  
Long Chord = 74.61'  
Mid. Ord. = 5.95'  
P.C. Station 184+82.46 N 1,749,821.83 E 2,211,076.16  
P.T. Station 185+58.33 N 1,749,832.54 E 2,211,150.00  
C.C. N 1,749,714.31 E 2,211,129.46  
Back = N 63° 37' 56.34" E  
Ahead = S 80° 08' 31.67" E  
Chord Bear = N 81° 44' 42.34" E

## 41ST\_AVE\_DR (CON'T)

Course from PT 71310 to PC 71320 S 80° 08' 31.67" E Dist 402.92

Curve Data  
\*-----\*

**Curve 71320**  
P.I. Station 191+74.75 N 1,749,727.00 E 2,211,757.32  
Delta = 80° 59' 40.99" (RT)  
Degree = 22° 55' 05.92"  
Tangent = 213.50'  
Length = 353.41'  
Radius = 250.00'  
External = 78.76'  
Long Chord = 324.71'  
Mid. Ord. = 59.89'  
P.C. Station 189+61.25 N 1,749,763.56 E 2,211,546.98  
P.T. Station 193+14.66 N 1,749,513.53 E 2,211,754.15  
C.C. N 1,749,517.25 E 2,211,504.18  
Back = S 80° 08' 31.67" W  
Ahead = S 0° 51' 09.32" W  
Chord Bear = S 39° 38' 41.17" E

Course from PT 71320 to PC 71330 S 0° 51' 09.32" W Dist 151.70

Curve Data  
\*-----\*

**Curve 71330**  
P.I. Station 195+57.95 N 1,749,270.27 E 2,211,750.53  
Delta = 49° 12' 35.85" (RT)  
Degree = 28° 38' 52.40"  
Tangent = 91.59'  
Length = 171.78'  
Radius = 200.00'  
External = 19.97'  
Long Chord = 166.54'  
Mid. Ord. = 18.16'  
P.C. Station 194+66.36 N 1,749,361.84 E 2,211,751.89  
P.T. Station 196+38.13 N 1,749,211.47 E 2,211,680.30  
C.C. N 1,749,364.82 E 2,211,551.91  
Back = S 0° 51' 09.32" W  
Ahead = S 50° 03' 45.18" W  
Chord Bear = S 25° 27' 27.25" W

Course from PT 71330 to PC 71340 S 50° 03' 45.18" W Dist 39.31

Curve Data  
\*-----\*

**Curve 71340**  
P.I. Station 198+76.32 N 1,749,058.57 E 2,211,497.67  
Delta = 139° 10' 52.09" (LT)  
Degree = 77° 25' 36.22"  
Tangent = 198.88'  
Length = 179.76'  
Radius = 74.00'  
External = 138.20'  
Long Chord = 138.71'  
Mid. Ord. = 48.19'  
P.C. Station 196+77.44 N 1,749,186.24 E 2,211,650.16  
P.T. Station 198+57.20 N 1,749,055.51 E 2,211,696.53  
C.C. N 1,749,129.50 E 2,211,697.67  
Back = S 50° 03' 45.18" W  
Ahead = S 89° 07' 06.92" E  
Chord Bear = S 19° 31' 40.87" E

Course from PT 71340 to 71300 S 89° 07' 06.92" E Dist 142.80

Point 71300 N 1,749,053.31 E 2,211,839.31 Sta 200+00.00

=====

Ending chain 41ST\_AVE\_DR description

FILE NAME =	USER NAME = jberendzen	DESIGNED - EPS	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED HORIZONTAL &amp; VERTICAL CONTROL</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N:\PROJ\0003393.00\CONTRACT_2\Design\mcs.sheets\0264883-sh1-ATB.dgn					DRAWN - NT	REVISED -	595	(142-1, 142)R	ROCK ISLAND	1353	207		
PLOT SCALE = 100.0000' / IN.					CHECKED - DJO	REVISED -	CONTRACT NO. 64B83						
PLOT DATE = 12/19/2014					DATE - 12/19/2014	REVISED -	ILLINOIS FED. AID PROJECT						

SCALE: SHEET NO. OF SHEETS STA. TO STA.

# PROPOSED HORIZONTAL & VERTICAL CONTROL

## TPARK

Chain TPARK contains:  
C091 D92 CUR COTPARK C093

Beginning chain TPARK description  
=====

Point C091 N 1,749,494.2256 E 2,208,109.7572 Sta 130+67.33  
Course from C091 to D92 N 86° 49' 59.59" E Dist 67.6682  
Point D92 N 1,749,497.9638 E 2,208,177.3221 Sta 131+35.00  
Course from D92 to PC COTPARK N 85° 20' 00.90" E Dist 167.4941

Curve Data  
\*\*\*\*\*

Curve COTPARK  
P.I. Station 134+36.78 N 1,749,522.5155 E 2,208,478.1091  
Delta = 48° 13' 50.83" (LT)  
Degree = 19° 05' 54.94"  
Tangent = 134.29'  
Length = 252.53'  
Radius = 300.00'  
External = 28.68'  
Long Chord = 245.14'  
Mid. Ord. = 26.18'

P.C. Station 133+02.49 N 1,749,511.5902 E 2,208,344.2611  
P.T. Station 135+55.03 N 1,749,629.6217 E 2,208,559.1211  
C.C. 1,749,810.5957 E 2,208,319.8547

Back = N 85° 20' 00.90" E  
Ahead = N 37° 06' 10.07" E  
Chord Bear = N 61° 13' 05.48" E

Course from PT COTPARK to C093 N 37° 06' 10.07" E Dist 194.9714  
Point C093 N 1,749,785.1220 E 2,208,676.7370 Sta 137+50.00

Ending chain TPARK description  
=====

## 38NORTH

Chain 38NORTH contains:  
C098 C099

Beginning chain 38NORTH description  
=====

Point C098 N 1,750,238.18 E 2,209,255.65 Sta 160+00.00  
Course from C098 to C099 N 3° 31' 37.98" E Dist 394.81'  
Point C099 N 1,750,632.25 E 2,209,279.94 Sta 163+94.81

Ending chain 38NORTH description  
=====

## 38SOUTH

Chain 38SOUTH contains:  
C0114 CUR C038SOUTH1 CUR C038SOUTH2 C097

Beginning chain 38SOUTH description  
=====

Point C0114 N 1,749,130.65 E 2,209,377.17 Sta 149+02.29  
Course from C0114 to PC C038SOUTH1 N 0° 47' 48.15" E Dist 453.87'

Curve Data  
\*\*\*\*\*

Curve C038SOUTH1  
P.I. Station 153+93.71 N 1,749,622.02 E 2,209,384.00  
Delta = 2° 30' 10.97" (RT)  
Degree = 3° 20' 01.07"  
Tangent = 37.55'  
Length = 75.08'  
Radius = 1,718.72'  
External = 0.41'  
Long Chord = 75.08'  
Mid. Ord. = 0.41'

P.C. Station 153+56.16 N 1,749,584.48 E 2,209,383.48  
P.T. Station 154+31.24 N 1,749,659.51 E 2,209,386.16  
C.C. N 1,749,560.58 E 2,211,102.03

Curve Data  
\*\*\*\*\*

Curve C038SOUTH2  
P.I. Station 154+63.00 N 1,749,691.21 E 2,209,387.99  
Delta = 2° 10' 17.18" (LT)  
Degree = 3° 25' 10.60"  
Tangent = 31.75'  
Length = 63.50'  
Radius = 1,675.51'  
External = 0.30'  
Long Chord = 63.50'  
Mid. Ord. = 0.30'

P.C. Station 154+31.24 N 1,749,659.51 E 2,209,386.16  
P.T. Station 154+94.74 N 1,749,722.96 E 2,209,388.62  
C.C. N 1,749,755.95 E 2,207,713.44

Course from PT C038SOUTH2 to C097 N 1° 07' 41.94" E Dist 505.26'

Point C097 N 1,750,228.12 E 2,209,398.57 Sta 160+00.00

Ending chain 38SOUTH description  
=====

## 44THAVE

Chain 44THAVE contains:  
39 109

Beginning chain 44THAVE description  
=====

Point 39 N 1,749,287.28 E 2,211,842.79 Sta 200+00.00  
Course from 39 to 109 S 89° 07' 07.30" E Dist 300.00'

Point 109 N 1,749,282.67 E 2,212,142.76 Sta 203+00.00

Ending chain 44THAVE description  
=====

## COAL

Chain COAL contains:  
106 102 CUR COAL1 CUR COAL2 103

Beginning chain COAL description  
=====

Point 106 N 1,750,943.94 E 2,207,907.77 Sta 8+00.00  
Course from 106 to 102 S 77° 12' 08.23" E Dist 200.00'  
Point 102 N 1,750,899.64 E 2,208,102.80 Sta 10+00.00  
Course from 102 to PC COAL1 S 77° 12' 08.33" E Dist 1,475.71'

Curve Data  
\*\*\*\*\*

Curve COAL1  
P.I. Station 28+35.98 N 1,750,492.95 E 2,209,893.17  
Delta = 7° 11' 45.58" (LT)  
Degree = 1° 00' 00.00"  
Tangent = 360.27'  
Length = 719.60'  
Radius = 5,729.58'  
External = 11.32'  
Long Chord = 719.13'  
Mid. Ord. = 11.29'

P.C. Station 24+75.71 N 1,750,572.76 E 2,209,541.85  
P.T. Station 31+95.31 N 1,750,457.78 E 2,210,251.73  
C.C. N 1,756,160.00 E 2,210,811.00

Course from PT COAL1 to PC COAL2 S 84° 23' 53.91" E Dist 1,278.61'

Curve Data  
\*\*\*\*\*

Curve COAL2  
P.I. Station 47+74.76 N 1,750,303.61 E 2,211,823.63  
Delta = 2° 59' 53.99" (RT)  
Degree = 0° 29' 54.36"  
Tangent = 300.84'  
Length = 601.55'  
Radius = 11,495.20'  
External = 3.94'  
Long Chord = 601.48'  
Mid. Ord. = 3.93'

P.C. Station 44+73.92 N 1,750,332.98 E 2,211,524.23  
P.T. Station 50+75.47 N 1,750,258.62 E 2,212,121.10  
C.C. N 1,738,892.67 E 2,210,402.15

Course from PT COAL2 to 103 S 81° 24' 00.00" E Dist 324.53'

Point 103 N 1,750,210.10 E 2,212,441.98 Sta 54+00.00

Ending chain COAL description  
=====

FILE NAME =	USER NAME = jberendzen	DESIGNED - EPS	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED HORIZONTAL &amp; VERTICAL CONTROL</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N:\PROJ\0003393.00\CONTRACT_2\Design\mcs.sheets\0264883-sh1-ATB.dgn	DRAWN - NT	REVISED -	595					(142-1, 142)R	ROCK ISLAND	1353	208	
PLOT SCALE = 100.0000' / IN.	CHECKED - DJO	REVISED -	CONTRACT NO. 64B83									
PLOT DATE = 12/19/2014	DATE - 12/19/2014	REVISED -	ILLINOIS FED. AID PROJECT									

SCALE: SHEET NO. OF SHEETS STA. TO STA.

# PROPOSED HORIZONTAL & VERTICAL CONTROL

## P44TH

Chain P44TH contains:  
G41 CUR G44A CUR G44B G42 CUR G44C CUR 71200 CUR 71210 CUR 71220 70056

Beginning chain P44TH description  
=====

Point G41 N 1,749,376.49 E 2,213,267.12 Sta 460+50.47

Course from G41 to PC G44A N 80° 35' 20.98" E Dist 95.23'

### Curve Data

**Curve G44A**  
P.I. Station 464+86.27 N 1,749,447.75 E 2,213,697.06  
Delta = 9° 58' 53.89" (RT)  
Degree = 1° 28' 08.84"  
Tangent = 340.58'  
Length = 679.43'  
Radius = 3,900.00'  
External = 14.84'  
Long Chord = 678.57'  
Mid. Ord. = 14.79'  
P.C. Station 461+45.70 N 1,749,392.06 E 2,213,361.06  
P.T. Station 468+25.12 N 1,749,444.36 E 2,214,037.61  
C.C. N 1,745,544.55 E 2,213,998.76

Course from PT G44A to PC G44B S 89° 25' 45.13" E Dist 32.55'

### Curve Data

**Curve G44B**  
P.I. Station 470+87.63 N 1,749,441.74 E 2,214,300.11  
Delta = 4° 10' 51.28" (LT)  
Degree = 0° 54' 34.04"  
Tangent = 229.96'  
Length = 459.72'  
Radius = 6,300.00'  
External = 4.20'  
Long Chord = 459.61'  
Mid. Ord. = 4.19'  
P.C. Station 468+57.67 N 1,749,444.03 E 2,214,070.16  
P.T. Station 473+17.39 N 1,749,456.22 E 2,214,529.61  
C.C. N 1,755,743.72 E 2,214,132.92

Course from PT G44B to G42 N 86° 23' 23.59" E Dist 68.52'

Point G42 N 1,749,460.54 E 2,214,597.99 Sta 473+85.90

Course from G42 to PC G44C N 86° 58' 19.32" E Dist 127.40'

### Curve Data

**Curve G44C**  
P.I. Station 476+07.70 N 1,749,472.25 E 2,214,819.48  
Delta = 9° 13' 31.94" (LT)  
Degree = 4° 53' 49.47"  
Tangent = 94.40'  
Length = 188.39'  
Radius = 1,170.00'  
External = 3.80'  
Long Chord = 188.19'  
Mid. Ord. = 3.79'  
P.C. Station 475+13.30 N 1,749,467.27 E 2,214,725.21  
P.T. Station 477+01.69 N 1,749,492.29 E 2,214,911.73  
C.C. N 1,750,635.63 E 2,214,663.41

Course from PT G44C to PC 71200 N 77° 44' 47.38" E Dist 35.95'

## P44TH (CON'T)

### Curve Data

**Curve 71200**  
P.I. Station 477+97.98 N 1,749,512.72 E 2,215,005.82  
Delta = 3° 27' 21.80" (RT)  
Degree = 2° 51' 53.24"  
Tangent = 60.34'  
Length = 120.64'  
Radius = 2,000.00'  
External = 0.91'  
Long Chord = 120.62'  
Mid. Ord. = 0.91'  
P.C. Station 477+37.64 N 1,749,499.92 E 2,214,946.86  
P.T. Station 478+58.28 N 1,749,521.95 E 2,215,065.45  
C.C. N 1,747,545.48 E 2,215,371.33

### Curve Data

**Curve 71210**  
P.I. Station 479+23.87 N 1,749,531.98 E 2,215,130.26  
Delta = 22° 28' 52.05" (RT)  
Degree = 17° 21' 44.49"  
Tangent = 65.58'  
Length = 129.48'  
Radius = 330.00'  
External = 6.45'  
Long Chord = 128.65'  
Mid. Ord. = 6.33'  
P.C. Station 478+58.28 N 1,749,521.95 E 2,215,065.45  
P.T. Station 479+87.76 N 1,749,516.47 E 2,215,193.99  
C.C. N 1,749,195.83 E 2,215,115.92

Course from PT 71210 to PC 71220 S 76° 18' 58.77" E Dist 58.18'

### Curve Data

**Curve 71220**  
P.I. Station 481+04.46 N 1,749,488.86 E 2,215,307.37  
Delta = 20° 06' 36.60" (LT)  
Degree = 17° 21' 44.49"  
Tangent = 58.52'  
Length = 115.83'  
Radius = 330.00'  
External = 5.15'  
Long Chord = 115.23'  
Mid. Ord. = 5.07'  
P.C. Station 480+45.94 N 1,749,502.71 E 2,215,250.52  
P.T. Station 481+61.77 N 1,749,495.41 E 2,215,365.52  
C.C. N 1,749,823.34 E 2,215,328.58

Course from PT 71220 to 70056 N 83° 34' 24.63" E Dist 292.58'

Point 70056 N 1,749,528.16 E 2,215,656.25 Sta 484+54.34

=====  
Ending chain P44TH description

## 38RELOCB

Chain 38RELOCB contains:  
C033 CUR C038RELOC-4 CUR C038RELOC-5

Beginning chain 38RELOCB description  
=====

Point C033 N 1,750,016.74 E 2,215,111.35 Sta 60+22.51

Course from C033 to PC C038RELOC-4 S 86° 32' 17.46" E Dist 91.19'

### Curve Data

**Curve C038RELOC-4**  
P.I. Station 63+13.97 N 1,749,999.14 E 2,215,402.28  
Delta = 18° 12' 18.36" (LT)  
Degree = 4° 35' 01.18"  
Tangent = 200.27'  
Length = 397.17'  
Radius = 1,250.00'  
External = 15.94'  
Long Chord = 395.51'  
Mid. Ord. = 15.74'  
P.C. Station 61+13.70 N 1,750,011.23 E 2,215,202.37  
P.T. Station 65+10.87 N 1,750,050.11 E 2,215,595.96  
C.C. N 1,751,258.95 E 2,215,277.85

Course from PT C038RELOC-4 to PC C038RELOC-5 N 75° 15' 24.18" E Dist 188.23'

### Curve Data

**Curve C038RELOC-5**  
P.I. Station 68+97.07 N 1,750,148.39 E 2,215,969.44  
Delta = 4° 32' 04.83" (LT)  
Degree = 1° 08' 45.30"  
Tangent = 197.97'  
Length = 395.73'  
Radius = 5,000.00'  
External = 3.92'  
Long Chord = 395.62'  
Mid. Ord. = 3.91'  
P.C. Station 66+99.11 N 1,750,098.01 E 2,215,778.00  
P.T. Station 70+94.83 N 1,750,213.75 E 2,216,156.31  
C.C. N 1,754,933.39 E 2,214,505.55

=====  
Ending chain 38RELOCB description

## RIRO

Chain RIRO contains:  
C048 C049

Beginning chain RIRO description  
=====

Point C048 N 1,750,346.89 E 2,218,663.88 Sta 145+00.00

Course from C048 to C049 N 7° 04' 18.91" E Dist 100.68'

Point C049 N 1,750,446.81 E 2,218,676.27 Sta 146+00.68

=====  
Ending chain RIRO description

FILE NAME =	USER NAME = jberendzen	DESIGNED - EPS	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED HORIZONTAL &amp; VERTICAL CONTROL</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N:\PROJ\0003393.00\CONTRACT_2\Design\mcs.sheets\0264883-sh1-ATB.dgn		DRAWN - NT	REVISED -		595	(142-1, 142)R	ROCK ISLAND	1353	209				
PLOT SCALE = 100.0000' / IN.		CHECKED - DJO	REVISED -		CONTRACT NO. 64883								
PLOT DATE = 12/19/2014		DATE - 12/19/2014	REVISED -		ILLINOIS FED. AID PROJECT								
					SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.		

# PROPOSED HORIZONTAL & VERTICAL CONTROL

## 38RELOC

Chain 38RELOC contains:  
CUR 38AVE8 CUR 38RELOC-1 61

Beginning chain 38RELOC description  
=====

Curve Data  
\*-----\*

**Curve 38AVE8**  
P.I. Station 80+35.90 N 1,750,524.06 E 2,217,043.50  
Delta = 20° 57' 47.59" (RT)  
Degree = 2° 59' 58.75"  
Tangent = 353.38'  
Length = 698.85'  
Radius = 1,910.08'  
External = 32.41'  
Long Chord = 694.96'  
Mid. Ord. = 31.87'  
P.C. Station 76+82.53 N 1,750,407.39 E 2,216,709.94  
P.T. Station 83+81.38 N 1,750,513.66 E 2,217,396.73  
C.C. N 1,748,604.41 E 2,217,340.55

Course from PT 38AVE8 to PC 38RELOC-1 S 88° 18' 53.07" E Dist 879.13'

Curve Data  
\*-----\*

**Curve 38RELOC-1**  
P.I. Station 95+21.64 N 1,750,480.13 E 2,218,536.50  
Delta = 10° 43' 56.60" (RT)  
Degree = 2° 03' 39.60"  
Tangent = 261.13'  
Length = 520.74'  
Radius = 2,780.00'  
External = 12.24'  
Long Chord = 519.98'  
Mid. Ord. = 12.18'  
P.C. Station 92+60.51 N 1,750,487.81 E 2,218,275.48  
P.T. Station 97+81.25 N 1,750,423.98 E 2,218,791.52  
C.C. N 1,747,709.01 E 2,218,193.72

Course from PT 38RELOC-1 to 61 S 77° 34' 56.47" E Dist 349.03'

Point 61 N 1,750,348.92 E 2,219,132.39 Sta 101+30.28

=====

Ending chain 38RELOC description

## BIKEPATH1

Chain BIKEPATH1 contains:  
BP01 CUR BIKEPATH1-1 CUR BIKEPATH1-2

Beginning chain BIKEPATH1 description  
=====

Point BP01 N 1,750,352.5141 E 2,219,153.2773 Sta 10+00.00

Course from BP01 to PC BIKEPATH1-1 S 77° 34' 56.25" E Dist 488.4557

Curve Data  
\*-----\*

**Curve BIKEPATH1-1**  
P.I. Station 16+13.64 N 1,750,220.5576 E 2,219,752.5666  
Delta = 77° 29' 37.49" (LT)  
Degree = 36° 43' 41.03"  
Tangent = 125.1892  
Length = 210.9933  
Radius = 156.0000  
External = 44.0209  
Long Chord = 195.2748  
Mid. Ord. = 34.3327  
P.C. Station 14+88.46 N 1,750,247.4779 E 2,219,630.3060  
P.T. Station 16+99.45 N 1,750,334.0877 E 2,219,805.3232  
C.C. N 1,750,399.8284 E 2,219,663.8518

Course from PT BIKEPATH1-1 to PC BIKEPATH1-2 N 24° 55' 26.26" E Dist 108.1568

Curve Data  
\*-----\*

**Curve BIKEPATH1-2**  
P.I. Station 19+68.07 N 1,750,577.6878 E 2,219,918.5225  
Delta = 83° 25' 49.86" (RT)  
Degree = 31° 49' 51.56"  
Tangent = 160.4602  
Length = 262.1047  
Radius = 180.0000  
External = 61.1379  
Long Chord = 239.5545  
Mid. Ord. = 45.6370  
P.C. Station 18+07.61 N 1,750,432.1716 E 2,219,850.9021  
P.T. Station 20+69.71 N 1,750,527.1597 E 2,220,070.8195  
C.C. N 1,750,356.3169 E 2,220,014.1384

=====

Ending chain BIKEPATH1 description

## 65TH

Chain 65TH contains:  
D94 D95

Beginning chain 65TH description  
=====

Point D94 N 1,749,952.0330 E 2,218,416.0393 Sta 202+47.72

Course from D94 to D95 N 1° 09' 23.31" E Dist 382.4689

Point D95 N 1,750,334.4240 E 2,218,423.7586 Sta 206+30.19

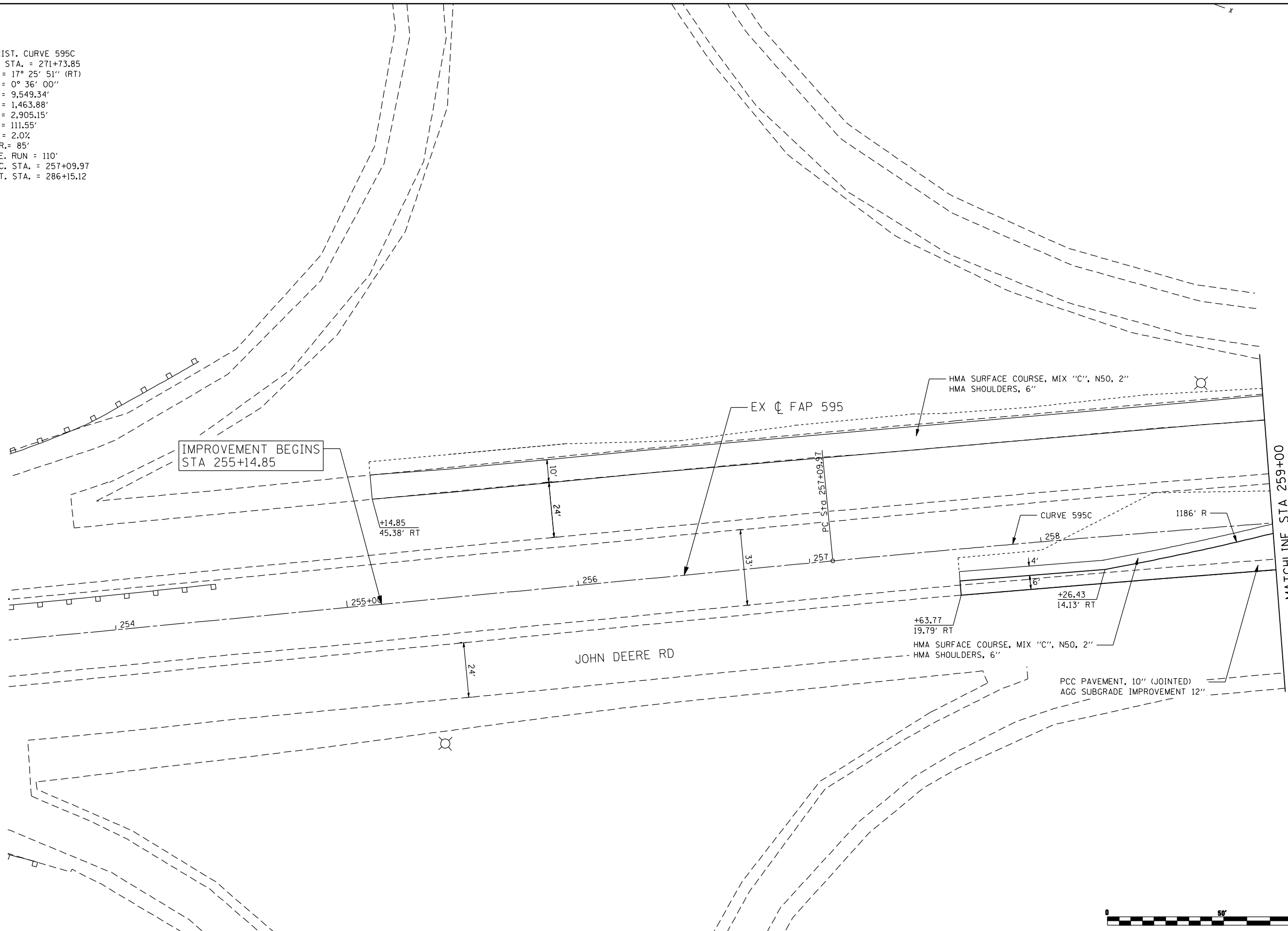
=====

Ending chain 65TH description

FILE NAME =	USER NAME = jberendzen	DESIGNED - EPS	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED HORIZONTAL &amp; VERTICAL CONTROL</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
N:\PROJ\0003393.00\CONTRACT_2\Design\mcs.sheets\0264883-sh1-ATB.dgn		DRAWN - NT	REVISED -			595	(142-1, 142)R	ROCK ISLAND	1353	210	
PLOT SCALE = 100.0000' / IN.		CHECKED - DJO	REVISED -			CONTRACT NO. 64883					
PLOT DATE = 12/19/2014		DATE - 12/19/2014	REVISED -			SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.



EXIST. CURVE 595C  
 PI STA. = 271+73.85  
 $\Delta = 17^\circ 25' 51''$  (RT)  
 D = 0° 36' 00"  
 R = 9,549.34'  
 T = 1,463.88'  
 L = 2,905.15'  
 E = 111.55'  
 e = 2.0%  
 T.R. = 85'  
 S.E. RUN = 110'  
 P.C. STA. = 257+09.97  
 P.T. STA. = 286+15.12



FILE NAME: c:\p\proj\080313\08\contract\2\design\proposed\plan\0264883-shr-plan\_jdr.dgn



**Ciorba Group, Inc.**  
 CONSULTING ENGINEERS  
 6507 North Cumberland Avenue, Suite 402  
 Chicago, Illinois 60656  
 Tel. 773.776.4009 Fax 773.776.4014

USER NAME = jberendzen	DESIGNED - EPS	REVISED -
	DRAWN - NT	REVISED -
PLOT SCALE = 48.0000" / IN.	CHECKED - DJO	REVISED -
PLOT DATE = 12/19/2014	DATE - 12/19/2014	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

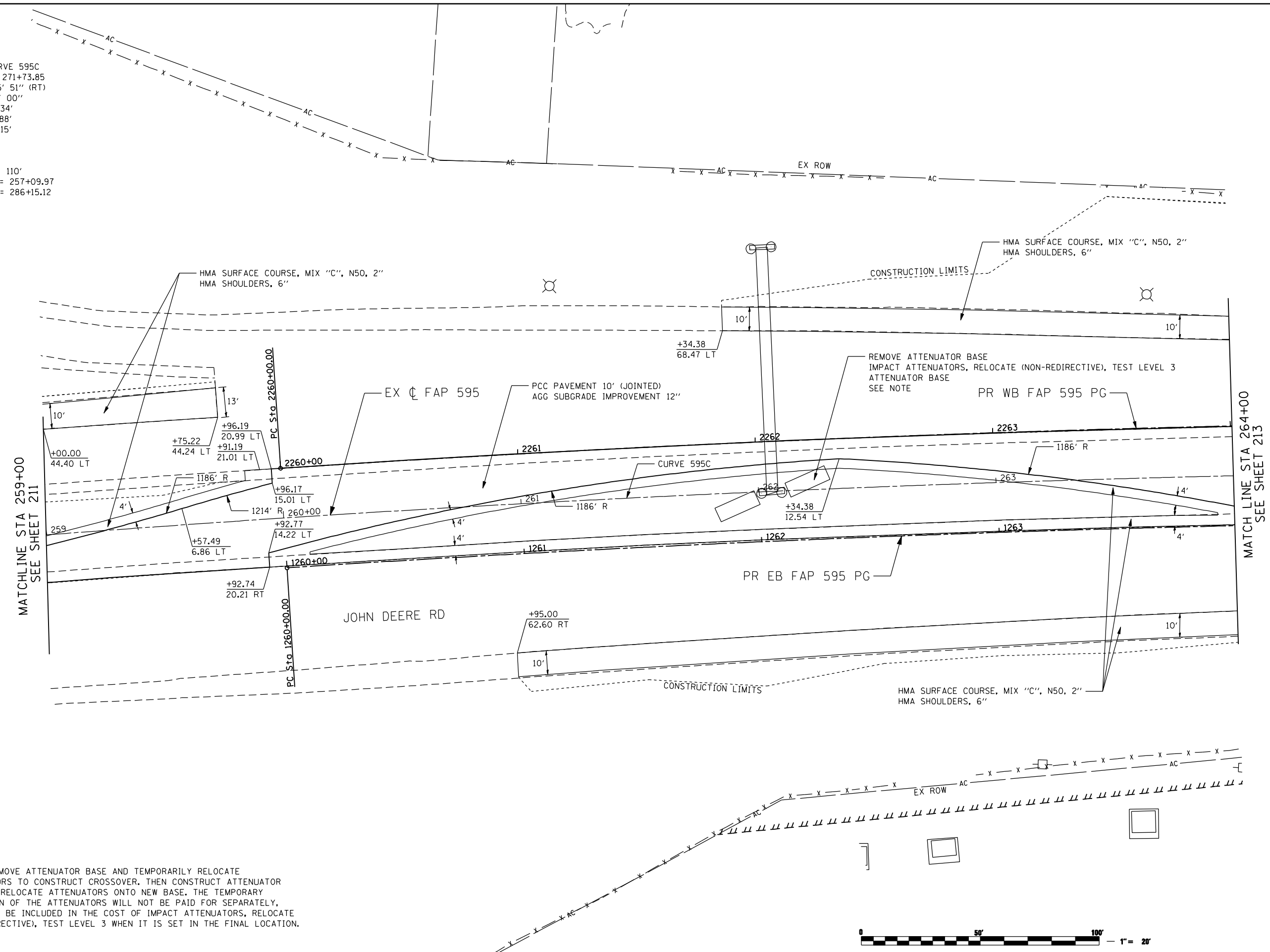
**FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PLAN**

SCALE: 1 : 20      SHEET NO.      OF      SHEETS      STA.      TO      STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	211
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	



EXIST. CURVE 595C  
 PI STA. = 271+73.85  
 $\Delta = 17^\circ 25' 51''$  (RT)  
 $D = 0^\circ 36' 00''$   
 $R = 9,549.34'$   
 $T = 1,463.88'$   
 $L = 2,905.15'$   
 $E = 111.55'$   
 $e = 2.0\%$   
 $T.R. = 85'$   
 $S.E. RUN = 110'$   
 $P.C. STA. = 257+09.97$   
 $P.T. STA. = 286+15.12$



NOTE: REMOVE ATTENUATOR BASE AND TEMPORARILY RELOCATE ATTENUATORS TO CONSTRUCT CROSSOVER. THEN CONSTRUCT ATTENUATOR BASE AND RELOCATE ATTENUATORS ONTO NEW BASE. THE TEMPORARY RELOCATION OF THE ATTENUATORS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3 WHEN IT IS SET IN THE FINAL LOCATION.



FILE NAME: c:\projects\0803193\08\cmtv\act\_2\design\proposed\plan\0264883-shr-plan\_idr\_02.dgn

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 5507 North Cumberland Avenue, Suite 402  
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USER NAME = jberendzen	DESIGNED - EPS	REVISED -
PLOT SCALE = 48.0000" / IN.	DRAWN - NT	REVISED -
PLOT DATE = 12/18/2014	CHECKED - DJO	REVISED -
	DATE - 12/19/2014	REVISED -

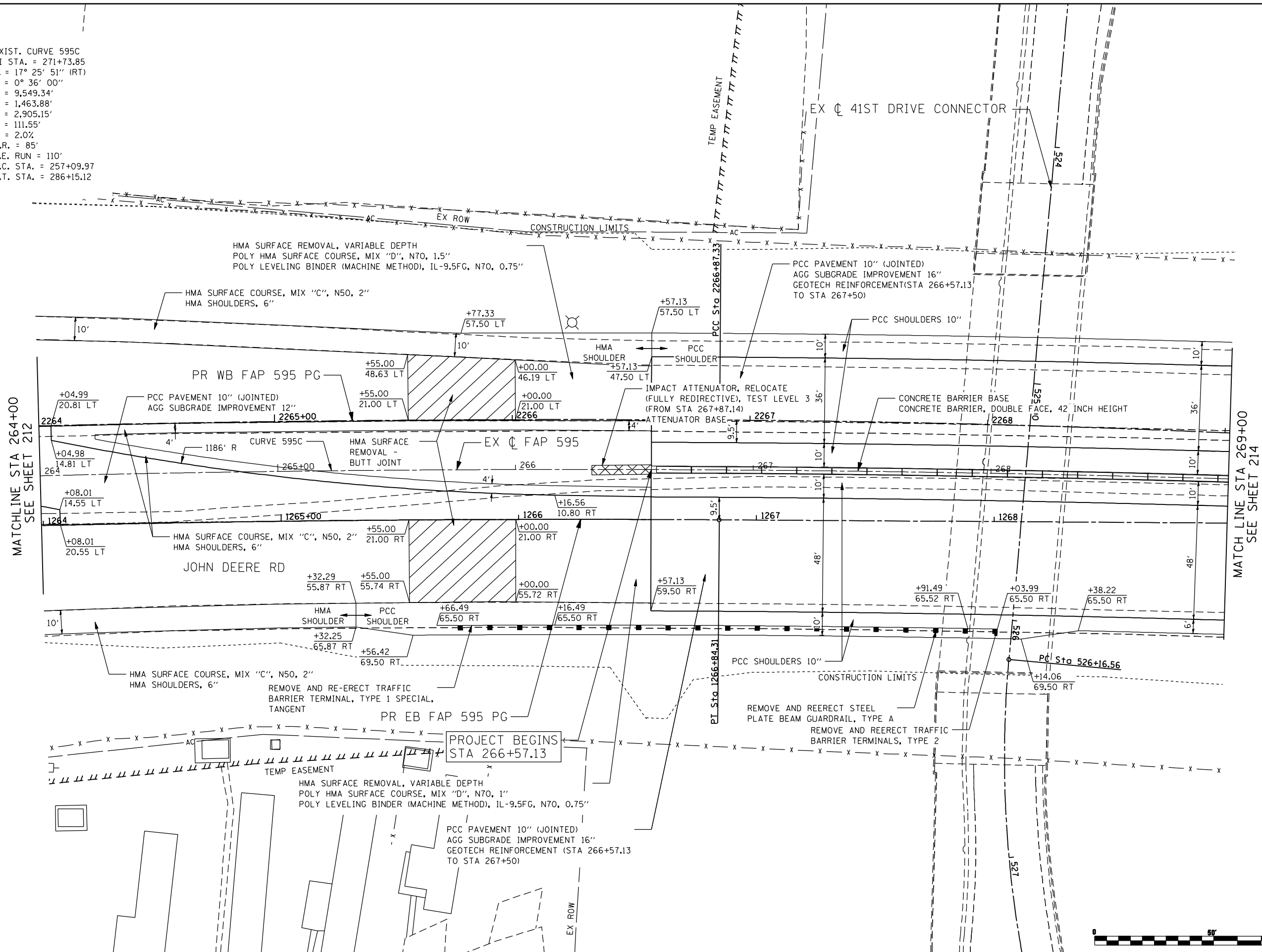
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PLAN**

SCALE: 1 : 20    SHEET NO.    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	212
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

EXIST. CURVE 595C  
 PI STA. = 271+73.85  
 $\Delta = 17^\circ 25' 51''$  (RT)  
 $D = 0^\circ 36' 00''$   
 $R = 9,549.34'$   
 $T = 1,463.88'$   
 $L = 2,905.15'$   
 $E = 111.55'$   
 $e = 2.0\%$   
 $T.R. = 85'$   
 $S.E. RUN = 110'$   
 $P.C. STA. = 257+09.97$   
 $P.T. STA. = 286+15.12$



MATCHLINE STA 264+00  
SEE SHEET 212

MATCHLINE STA 269+00  
SEE SHEET 214



FILE NAME: N:\PROJ\080331\08\CONTRACT\_2\Design\Proposed\_Plan\026483-ant-plan\_IDR\_03.dgn

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 Chicago, Illinois 60656  
 Tel. 773.776.4009 Fax 773.776.4014

USER NAME = ntumbv	DESIGNED - EPS	REVISED -
PLOT SCALE = 48.0000 "/>		

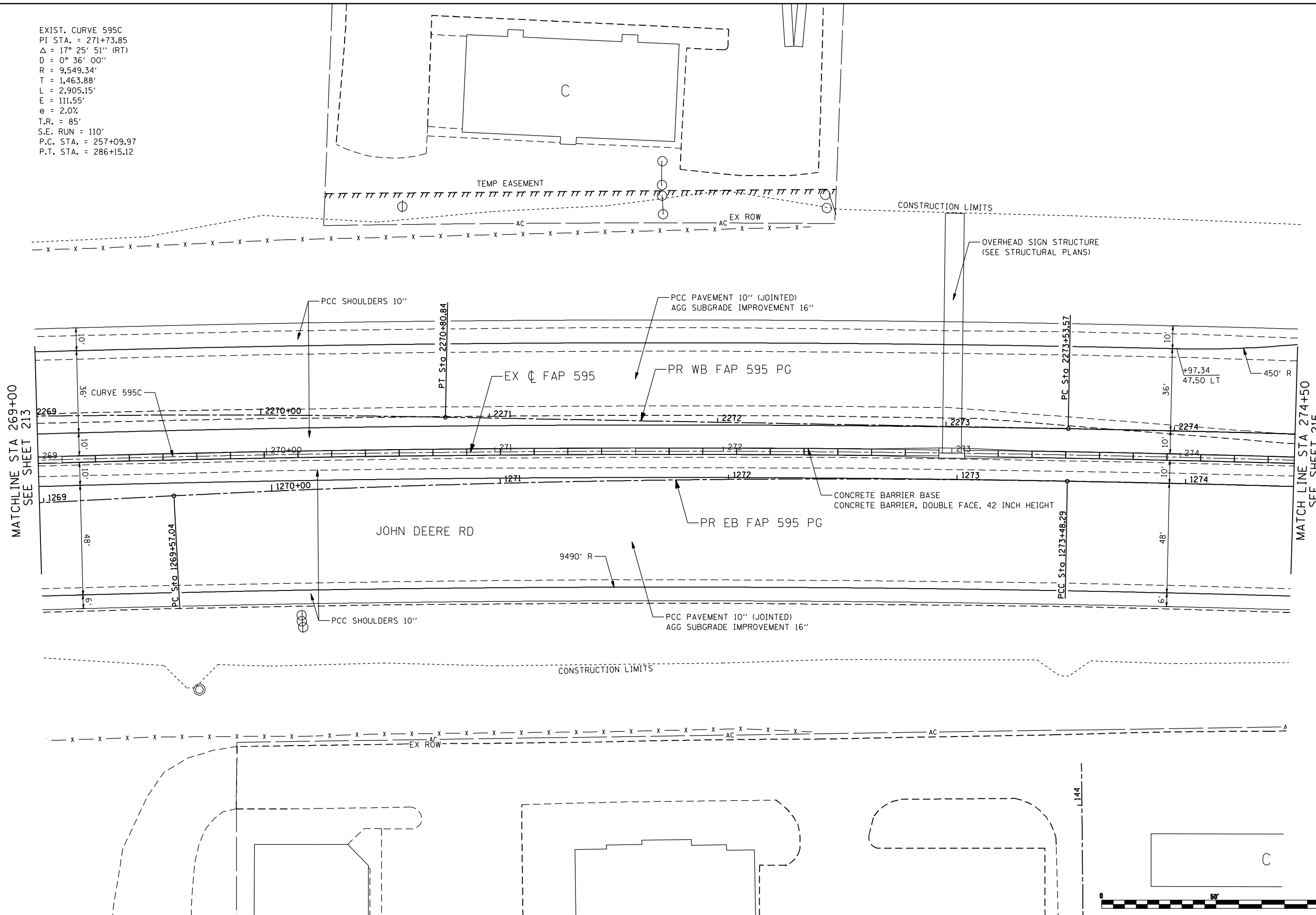
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PLAN**

SCALE: 1 : 80    SHEET NO.    OF    SHEETS    STA.    TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	213
CONTRACT NO. 64B83				
ILLINOIS FED. AID PROJECT				

EXIST. CURVE 595C  
 PI STA. = 271+73.85  
 $\Delta = 17^\circ 25' 51''$  (RT)  
 $D = 0^\circ 36' 00''$   
 $R = 9,549.34'$   
 $T = 1,463.88'$   
 $L = 2,905.15'$   
 $E = 111.55'$   
 $e = 2.0\%$   
 $T.R. = 85'$   
 $S.E. RUN = 110'$   
 $P.C. STA. = 257+09.97$   
 $P.T. STA. = 286+15.12$



FILE NAME: c:\p\proj\080319108\contract\2\design\proposed\plan\0264883-shr-plan\_jdr.dgn

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 6507 North Cumberland Avenue, Suite 402  
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 Tel. 773.776.4009 Fax 773.776.4014

USER NAME = jberendzen	DESIGNED - EPS	REVISED -
PLOT SCALE = 48.0000" / IN.	DRAWN - NT	REVISED -
PLOT DATE = 12/18/2014	CHECKED - DJO	REVISED -
	DATE - 12/19/2014	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

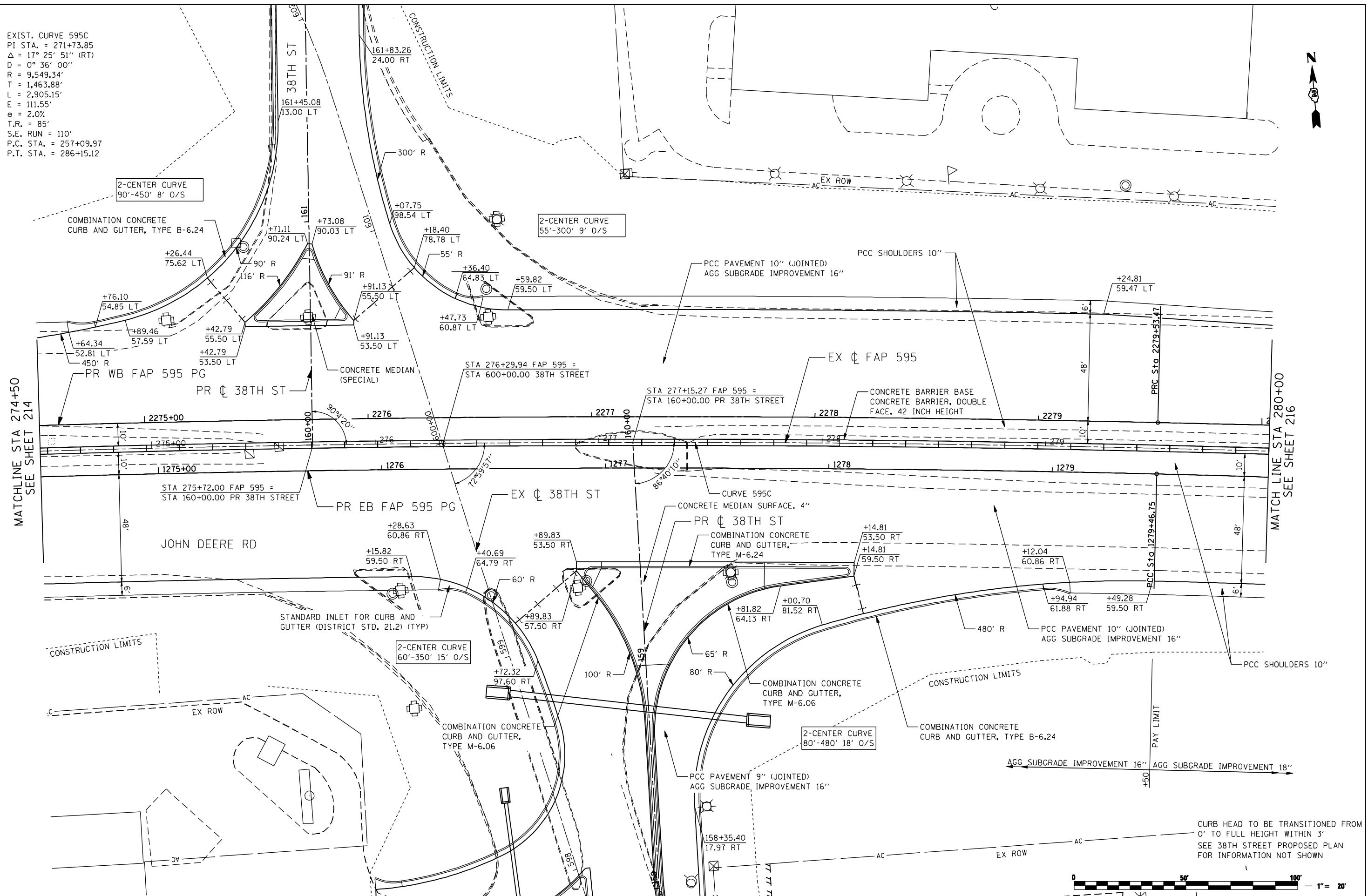
**FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PLAN**

SCALE: 1 : 20      SHEET NO.      OF      SHEETS      STA.      TO      STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	214
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	



EXIST. CURVE 595C  
 PI STA. = 271+73.85  
 $\Delta = 17^\circ 25' 51''$  (RT)  
 $D = 0^\circ 36' 00''$   
 $R = 9,549.34'$   
 $T = 1,463.88'$   
 $L = 2,905.15'$   
 $E = 111.55'$   
 $e = 2.0\%$   
 $T.R. = 85'$   
 $S.E. RUN = 110'$   
 $P.C. STA. = 257+09.97$   
 $P.T. STA. = 286+15.12$



CURB HEAD TO BE TRANSITIONED FROM 0' TO FULL HEIGHT WITHIN 3'  
 SEE 38TH STREET PROPOSED PLAN FOR INFORMATION NOT SHOWN



FILE NAME: c:\projects\08003193\08\contract\2\design\proposed\plan\0264883-shr-plan\_idr.dgn

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 Chicago, Illinois 60656  
 Tel. 773.776.4009 Fax 773.776.4014

USER NAME = jberendzen	DESIGNED - EPS	REVISED -
PLOT SCALE = 48.0000" / IN.	DRAWN - NT	REVISED -
PLOT DATE = 12/18/2014	CHECKED - DJO	REVISED -
	DATE - 12/19/2014	REVISED -

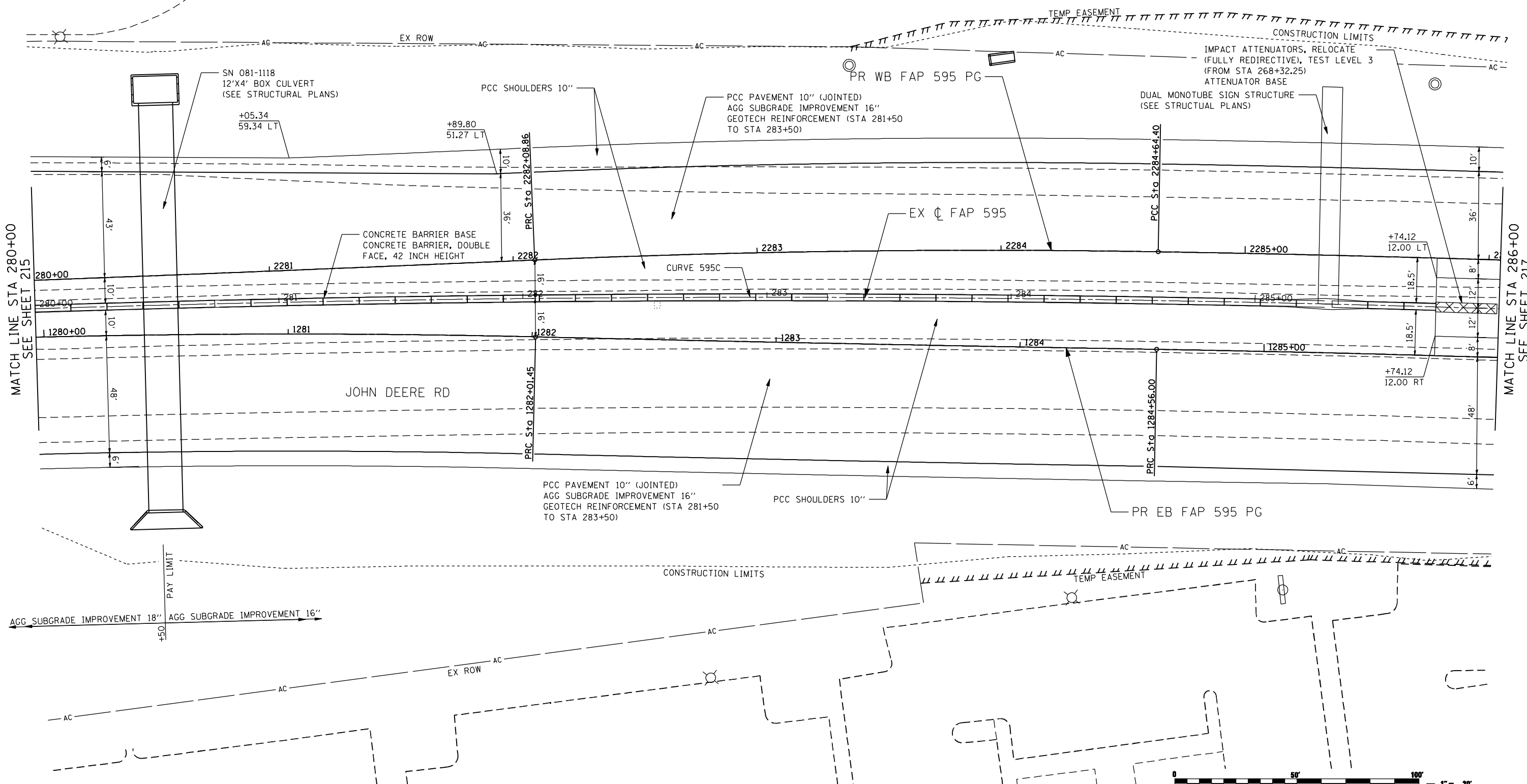
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PLAN

SCALE: 1 : 20 SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	215
CONTRACT NO. 64B83				
ILLINOIS FED. AID PROJECT				

EXIST. CURVE 595C  
 PI STA. = 271+73.85  
 $\Delta = 17^\circ 25' 51''$  (RT)  
 $D = 0^\circ 36' 00''$   
 $R = 9,549.34'$   
 $T = 1,463.88'$   
 $L = 2,905.15'$   
 $e = 111.55'$   
 $T.R. = 85'$   
 $S.E. RUN = 110'$   
 $P.C. STA. = 257+09.97$   
 $P.T. STA. = 286+15.12$



MATCH LINE STA 280+00  
SEE SHEET 215

MATCH LINE STA 286+00  
SEE SHEET 217

FILE NAME: c:\p\proj\080319108\contract\2\design\proposed\plan\0264883-shr-plan\_jdr\_06.dgn

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	DRAWN - NT	REVISED -
PLOT SCALE = 48.0000" / IN.	CHECKED - DJO	REVISED -
PLOT DATE = 12/18/2014	DATE - 12/19/2014	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

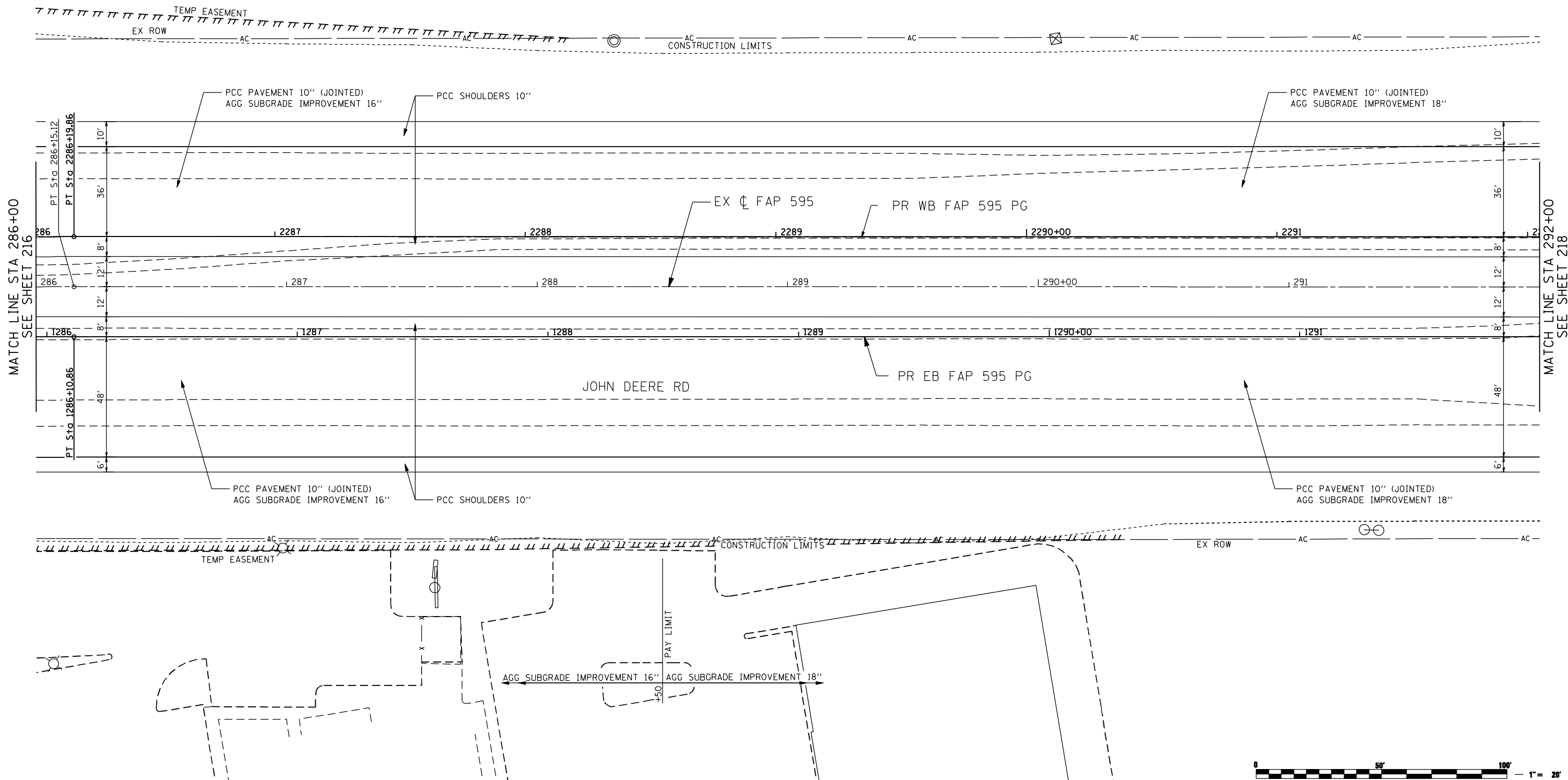
**FAP 595 (JOHN DEERE ROAD)  
PROPOSED PLAN**

SCALE: 1 : 20    SHEET NO.    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE. 595	SECTION (142-1, 142)R	COUNTY ROCK ISLAND	TOTAL SHEETS 1353	SHEET NO. 216
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	



EXIST. CURVE 595C  
 PI STA. = 271+73.85  
 $\Delta = 17^\circ 25' 51''$  (RT)  
 $D = 0^\circ 36' 00''$   
 $R = 9,549.34'$   
 $T = 1,463.88'$   
 $L = 2,905.15'$   
 $E = 111.55'$   
 $e = 2.0\%$   
 $T.R. = 85'$   
 $S.E. RUN = 110'$   
 $P.C. STA. = 257+09.97$   
 $P.T. STA. = 286+15.12$



MATCH LINE STA 286+00  
SEE SHEET 216

MATCH LINE STA 292+00  
SEE SHEET 218



FILE NAME: c:\projects\080319108\contract\2\design\proposed\plan\0264883-shr-plan\_jdr\_07.dgn

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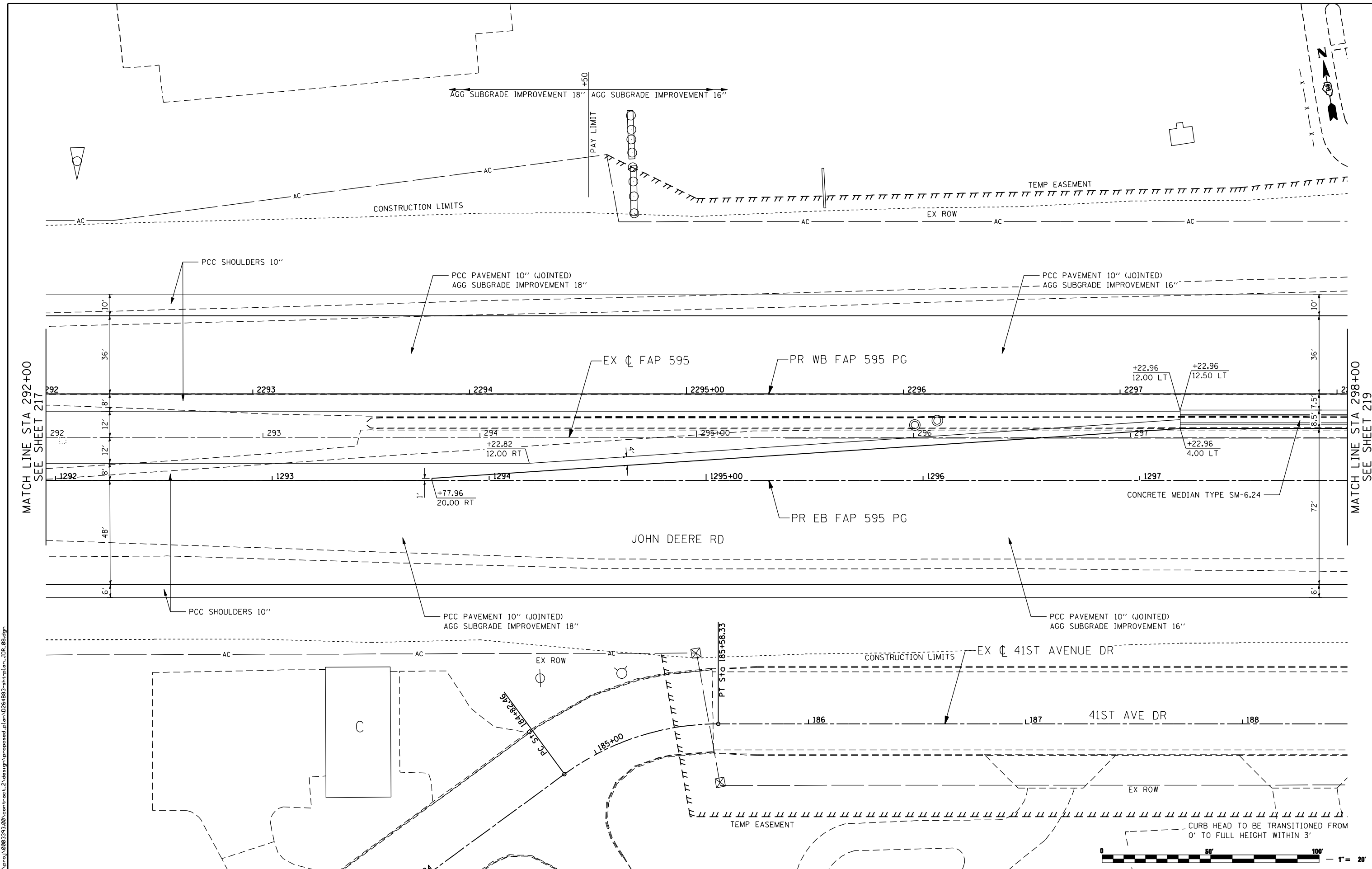
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PLAN**

SCALE: 1 : 20    SHEET NO.    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	217
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

FILE NAME: c:\projects\080319108\contract\2\design\proposed\plan\0264883-ah-1-plan\_1DR\_08.dgn



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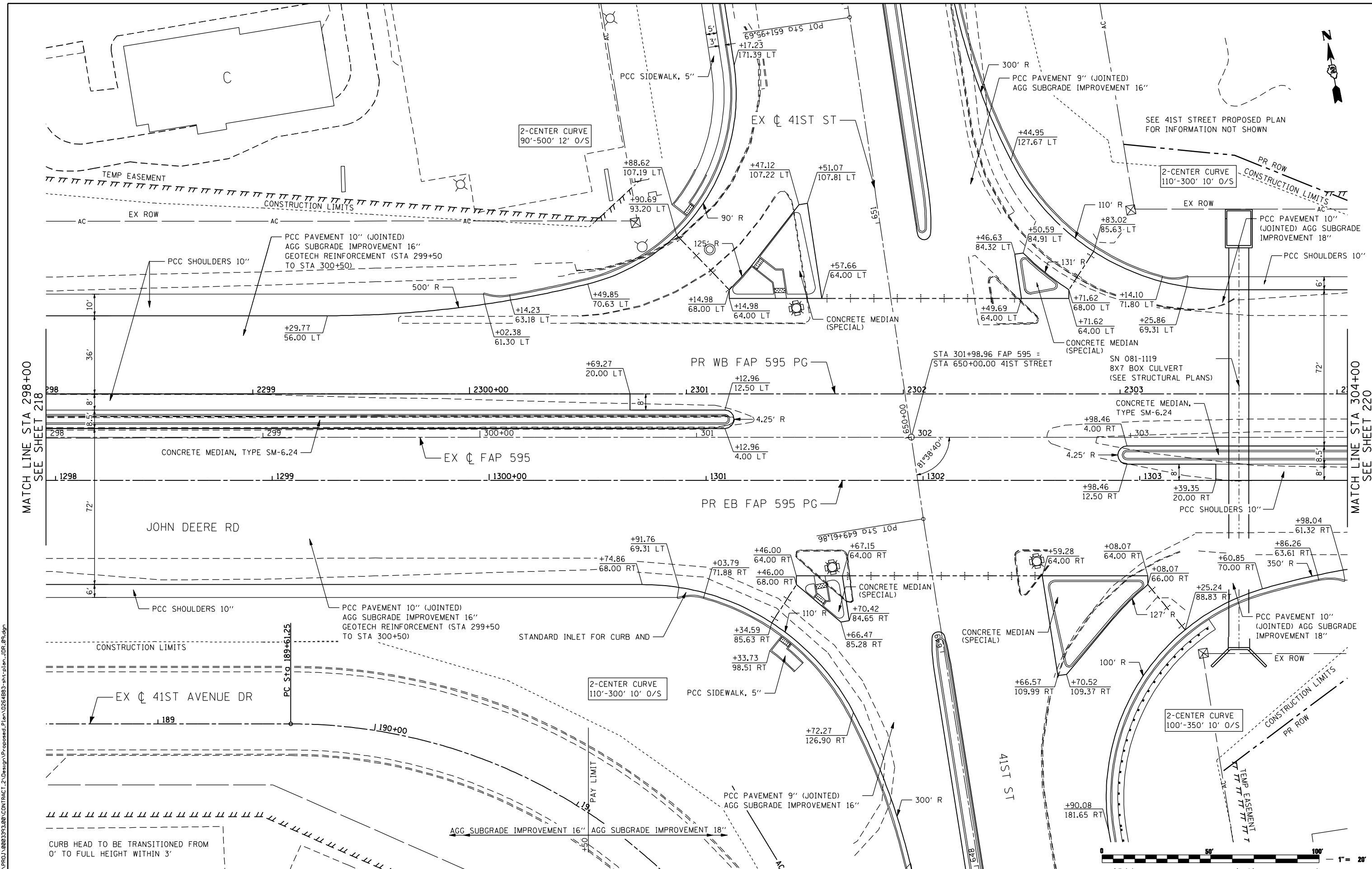
**STATE OF ILLINOIS  
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**FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PLAN**

SCALE: 1 : 20    SHEET NO.    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	218
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	





MATCH LINE STA 298+00  
SEE SHEET 218

MATCH LINE STA 304+00  
SEE SHEET 220



FILE NAME: N:\PROJ\8083393\CONTRACT\_2\Design\Proposed\_Plan\026483-ant-plan\_IDB\_09.dgn

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USER NAME = espino	DESIGNED - EPS	REVISED -
	DRAWN - NT	REVISED -
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PLOT DATE = 7/13/2015	DATE - 12/19/2014	REVISED -

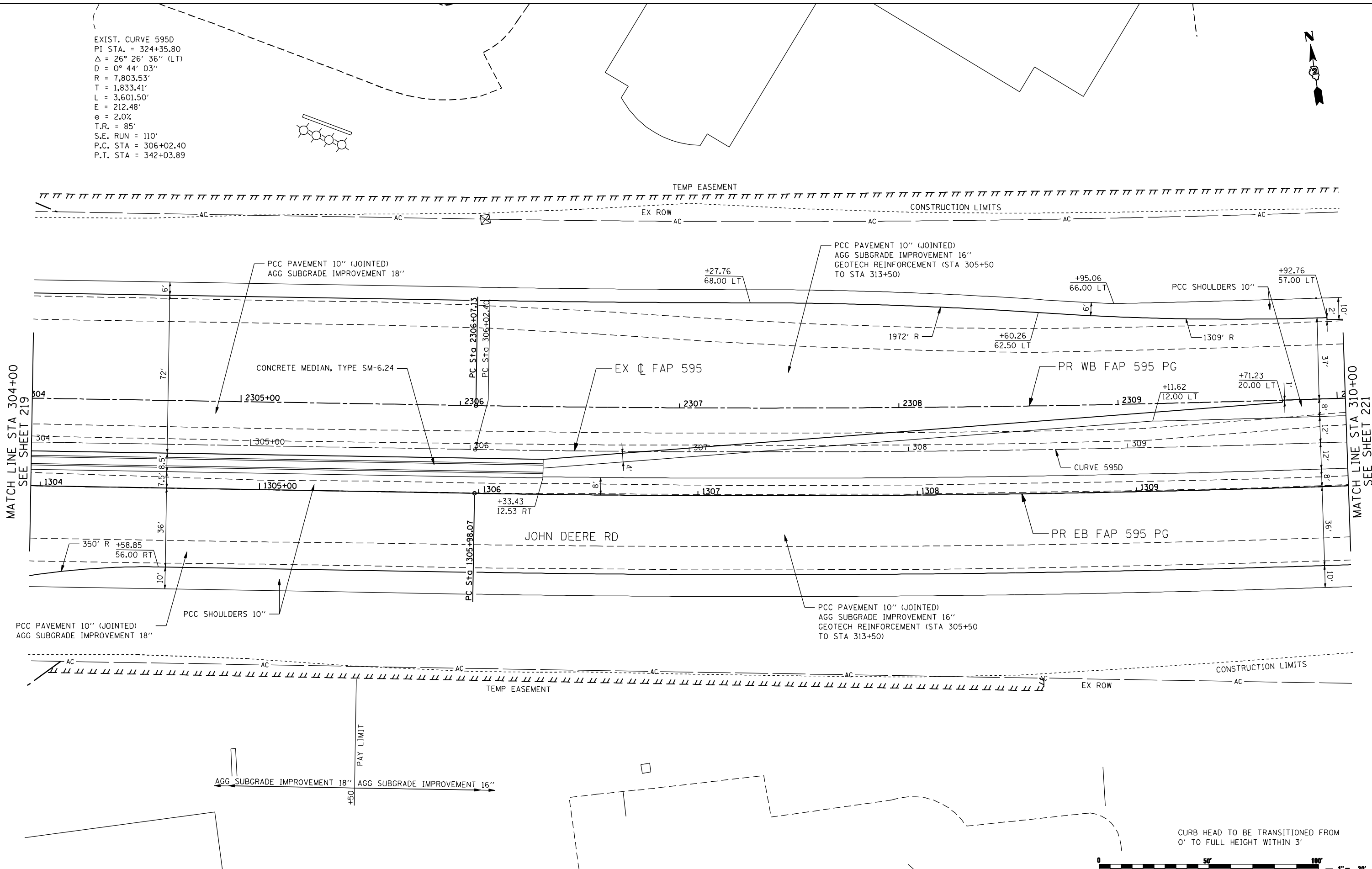
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FAP 595 (JOHN DEERE ROAD)  
PROPOSED PLAN**

SCALE: 1 : 20 SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	219
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

EXIST. CURVE 595D  
 PI STA. = 324+35.80  
 $\Delta = 26^\circ 26' 36''$  (LT)  
 $D = 0^\circ 44' 03''$   
 $R = 7,803.53'$   
 $T = 1,833.41'$   
 $L = 3,601.50'$   
 $E = 212.48'$   
 $e = 2.0\%$   
 $T.R. = 85'$   
 $S.E. RUN = 110'$   
 $P.C. STA = 306+02.40$   
 $P.T. STA = 342+03.89$



MATCH LINE STA 304+00  
SEE SHEET 219

MATCH LINE STA 310+00  
SEE SHEET 221

FILE NAME: c:\p\proj\080319108\contract\2\design\proposed\plan\0264883-shr-plan\_idr\_10.dgn

CURB HEAD TO BE TRANSITIONED FROM 0' TO FULL HEIGHT WITHIN 3'



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	DRAWN - NT	REVISED -
PLOT SCALE = 48.0000" / IN.	CHECKED - DJO	REVISED -
PLOT DATE = 12/18/2014	DATE - 12/19/2014	REVISED -

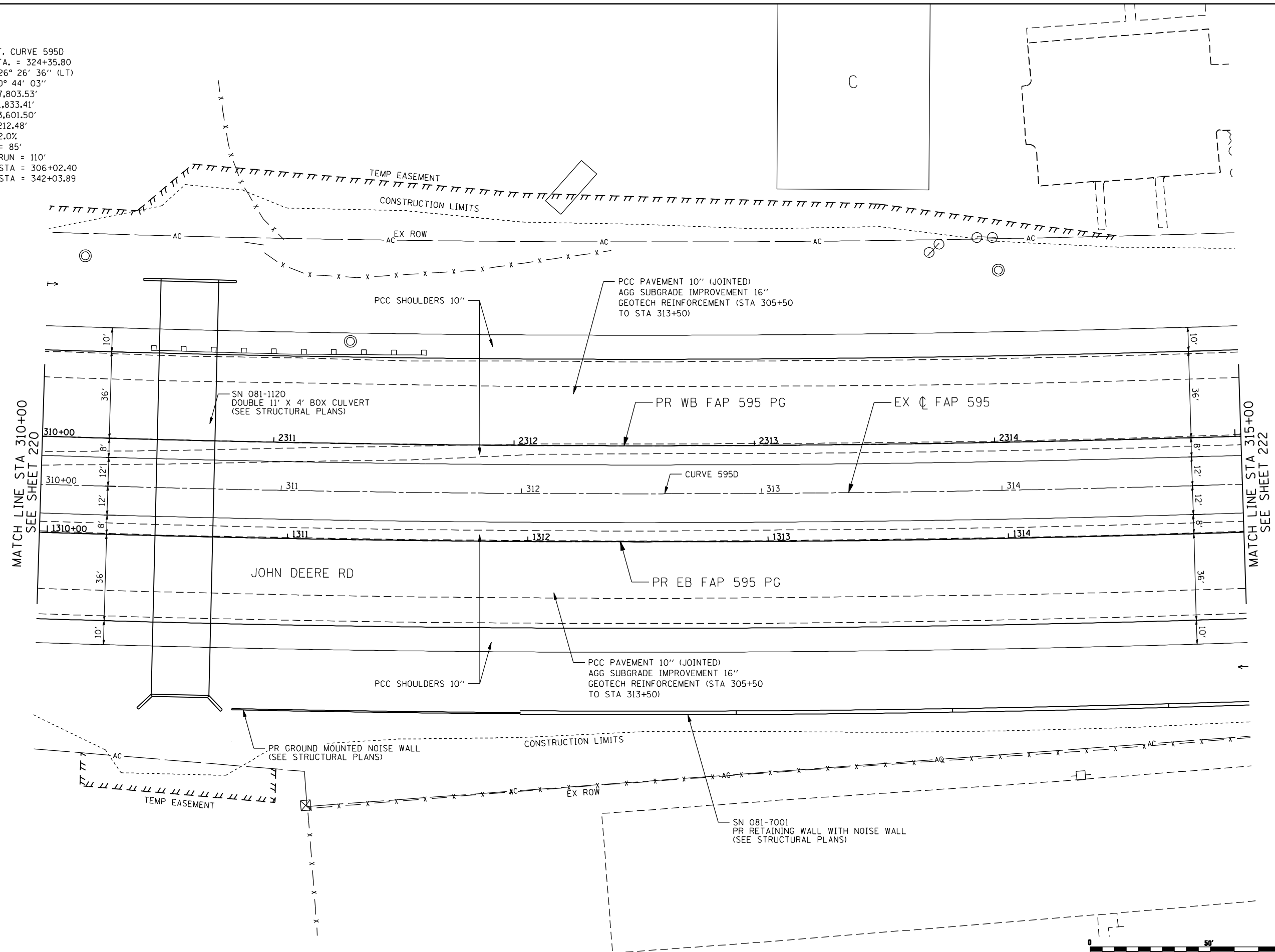
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PLAN**

SCALE: 1 : 20    SHEET NO.    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	220
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

EXIST. CURVE 595D  
 PI STA. = 324+35.80  
 $\Delta = 26^\circ 26' 36''$  (LT)  
 $D = 0^\circ 44' 03''$   
 $R = 7,803.53'$   
 $T = 1,833.41'$   
 $L = 3,601.50'$   
 $E = 212.48'$   
 $e = 2.0\%$   
 $T.R. = 85'$   
 $S.E. RUN = 110'$   
 $P.C. STA = 306+02.40$   
 $P.T. STA = 342+03.89$



MATCH LINE STA 310+00  
SEE SHEET 220

MATCH LINE STA 315+00  
SEE SHEET 222



FILE NAME: c:\p\proj\08031910\contract\_2\design\proposed\plan\0264883-shr-plan\_IDR-11.dgn

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PLOT DATE = 12/18/2014	CHECKED - DJO	REVISED -
	DATE - 12/19/2014	REVISED -

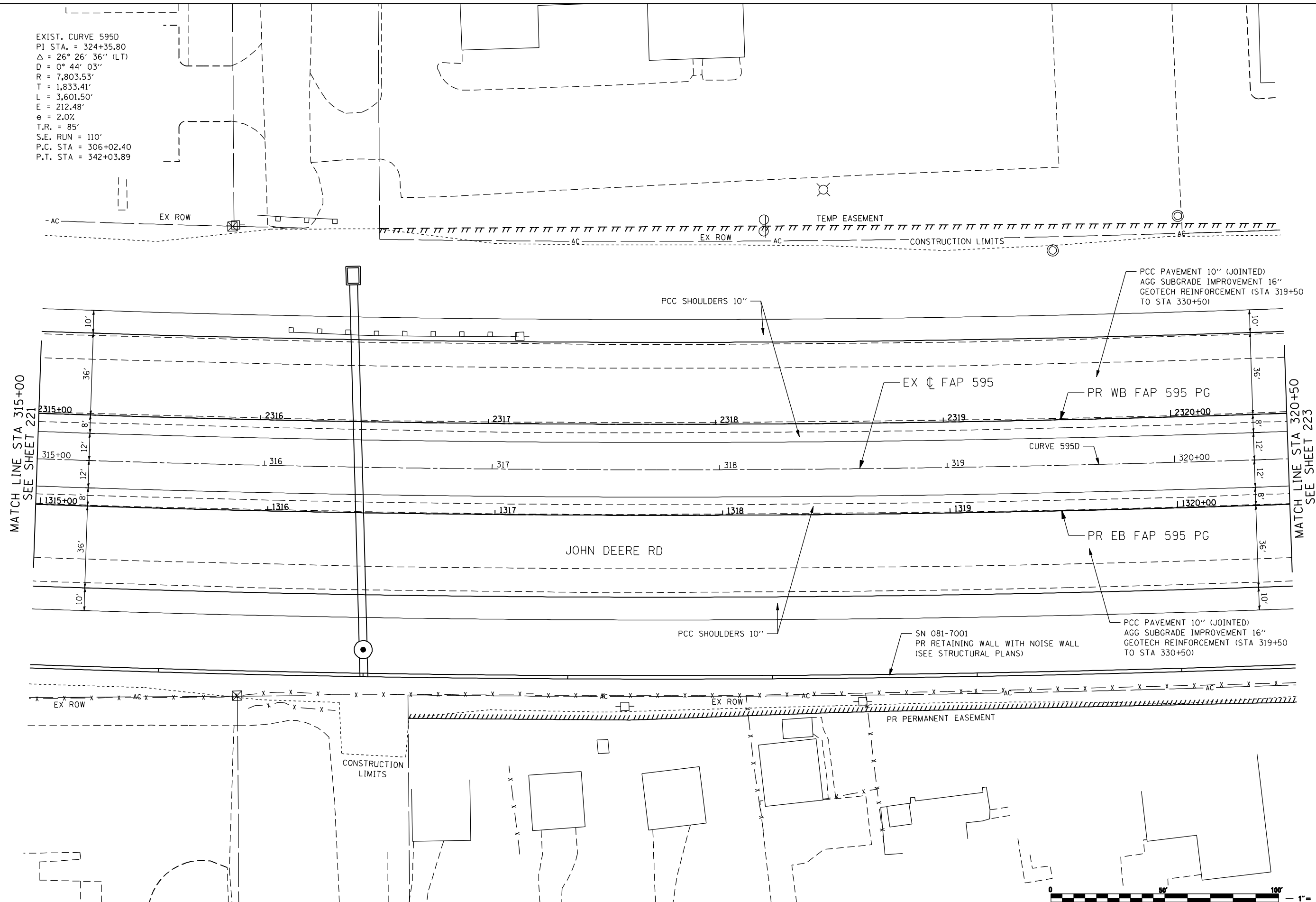
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FAP 595 (JOHN DEERE ROAD)  
PROPOSED PLAN

SCALE: 1 : 20 SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	221
CONTRACT NO. 64B83				
ILLINOIS FED. AID PROJECT				

EXIST. CURVE 595D  
 PI STA. = 324+35.80  
 $\Delta = 26^\circ 26' 36''$  (LT)  
 $D = 0^\circ 44' 03''$   
 $R = 7,803.53'$   
 $T = 1,833.41'$   
 $L = 3,601.50'$   
 $E = 212.48'$   
 $e = 2.0\%$   
 $T.R. = 85'$   
 $S.E. RUN = 110'$   
 $P.C. STA = 306+02.40$   
 $P.T. STA = 342+03.89$



FILE NAME: N:\PROJ\0803303\CONTRACT\_2\Design\Proposed\_Plan\026493-ant-plan\_IDR\_12.dgn

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PLOT SCALE = 48.0000" / IN.	DRAWN -	REVISED -
PLOT DATE = 1/21/2015	CHECKED -	REVISED -
DATE = 12/19/2014	REVISIONS -	REVISED -

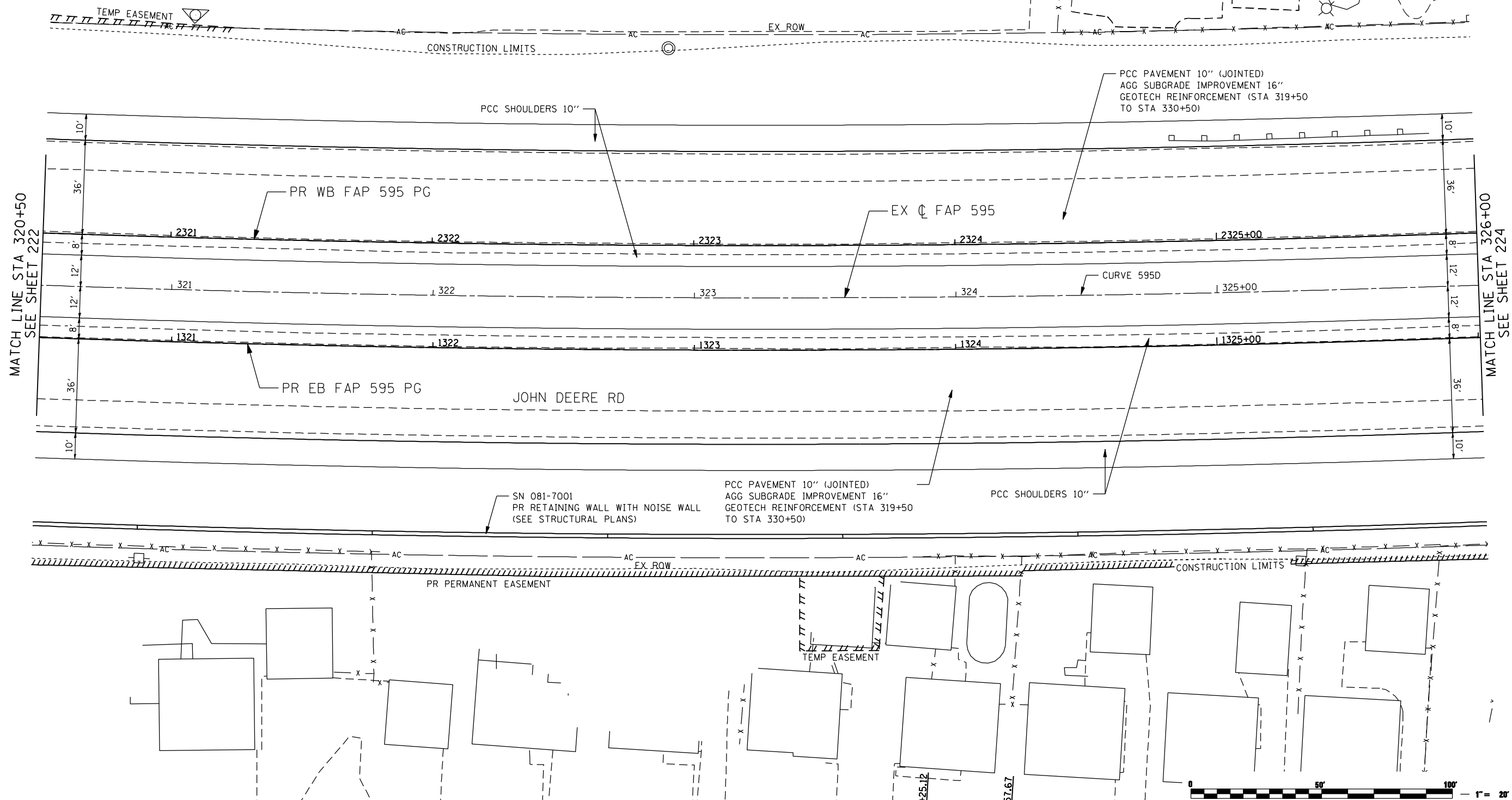
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PLAN**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	222
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

EXIST. CURVE 595D  
 PI STA. = 324+35.80  
 $\Delta = 26^\circ 26' 36''$  (LT)  
 $D = 0^\circ 44' 03''$   
 $R = 7,803.53'$   
 $T = 1,833.41'$   
 $L = 3,601.50'$   
 $E = 212.48'$   
 $e = 2.0\%$   
 $T.R. = 85'$   
 $S.E. RUN = 110'$   
 $P.C. STA = 306+02.40$   
 $P.T. STA = 342+03.89$



MATCH LINE STA 320+50  
SEE SHEET 222

MATCH LINE STA 326+00  
SEE SHEET 224

FILE NAME: N:\PROJ\0803303\CONTRACT\_2\Design\Proposed\_Plan\026493-ant-pln\_IDR\_13.dgn

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	DRAWN -	REVISED -
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PLOT DATE = 1/20/2015	DATE = 12/19/2014	REVISED -

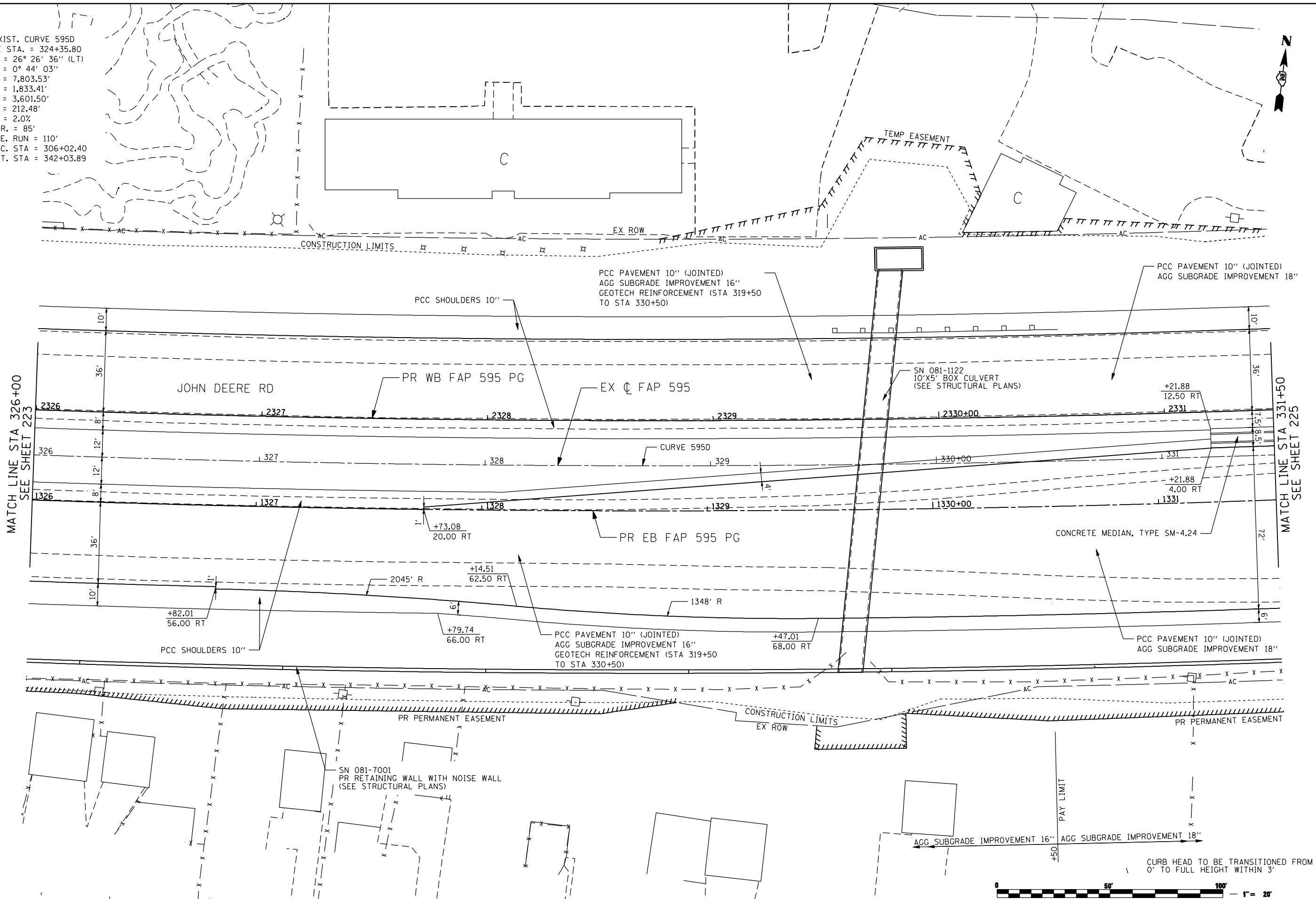
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PLAN**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	223
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

EXIST. CURVE 5950  
 PI STA. = 324+35.80  
 $\Delta = 26^\circ 26' 36''$  (LT)  
 $D = 0^\circ 44' 03''$   
 $R = 7,803.53'$   
 $T = 1,833.41'$   
 $L = 3,601.50'$   
 $E = 212.48'$   
 $e = 2.0\%$   
 $T.R. = 85'$   
 $S.E. RUN = 110'$   
 $P.C. STA = 306+02.40$   
 $P.T. STA = 342+03.89$



MATCH LINE STA 326+00  
SEE SHEET 223

MATCH LINE STA 331+50  
SEE SHEET 225



CURB HEAD TO BE TRANSITIONED FROM 0' TO FULL HEIGHT WITHIN 3'

FILE NAME: N:\PROJ\08033138\CONTRACT\_2\Design\Proposed\_Plan\026493-ant-p.in\_IDR\_14.dgn

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USER NAME = ntumbv	DESIGNED -	REVISED -
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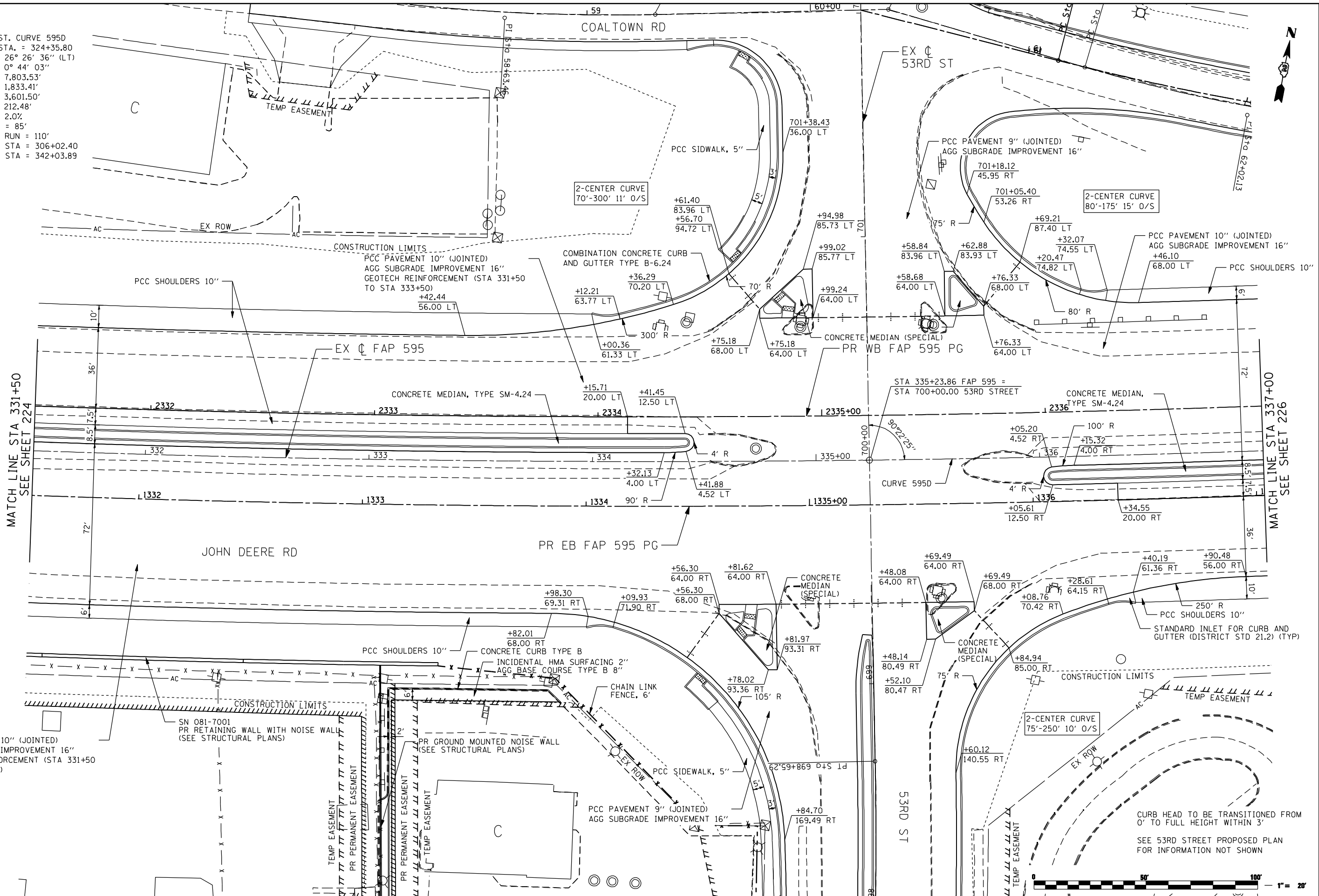
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PLAN

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	224
CONTRACT NO. 64B83				
ILLINOIS FED. AID PROJECT				

EXIST. CURVE 595D  
 PI STA. = 324+35.80  
 $\Delta = 26^\circ 26' 36''$  (LT)  
 $D = 0^\circ 44' 03''$   
 $R = 7,803.53'$   
 $T = 1,833.41'$   
 $L = 3,601.50'$   
 $E = 212.48'$   
 $e = 2.0\%$   
 $T.R. = 85'$   
 $S.E. RUN = 110'$   
 $P.C. STA = 306+02.40$   
 $P.T. STA = 342+03.89$



MATCH LINE STA 331+50  
 SEE SHEET 224

MATCH LINE STA 337+00  
 SEE SHEET 226

PCC PAVEMENT 10" (JOINTED)  
 AGG SUBGRADE IMPROVEMENT 16"  
 GEOTECH REINFORCEMENT (STA 331+50  
 TO STA 333+50)

CURB HEAD TO BE TRANSITIONED FROM  
 0" TO FULL HEIGHT WITHIN 3'  
 SEE 53RD STREET PROPOSED PLAN  
 FOR INFORMATION NOT SHOWN



FILE NAME: N:\PROJ\0803393\CONTRACT\_2\Design\Proposed\_Plan\026493-ant-p-lan\_IDR\_15.dgn

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DATE = 12/19/2014	REVISD -	REVISD -

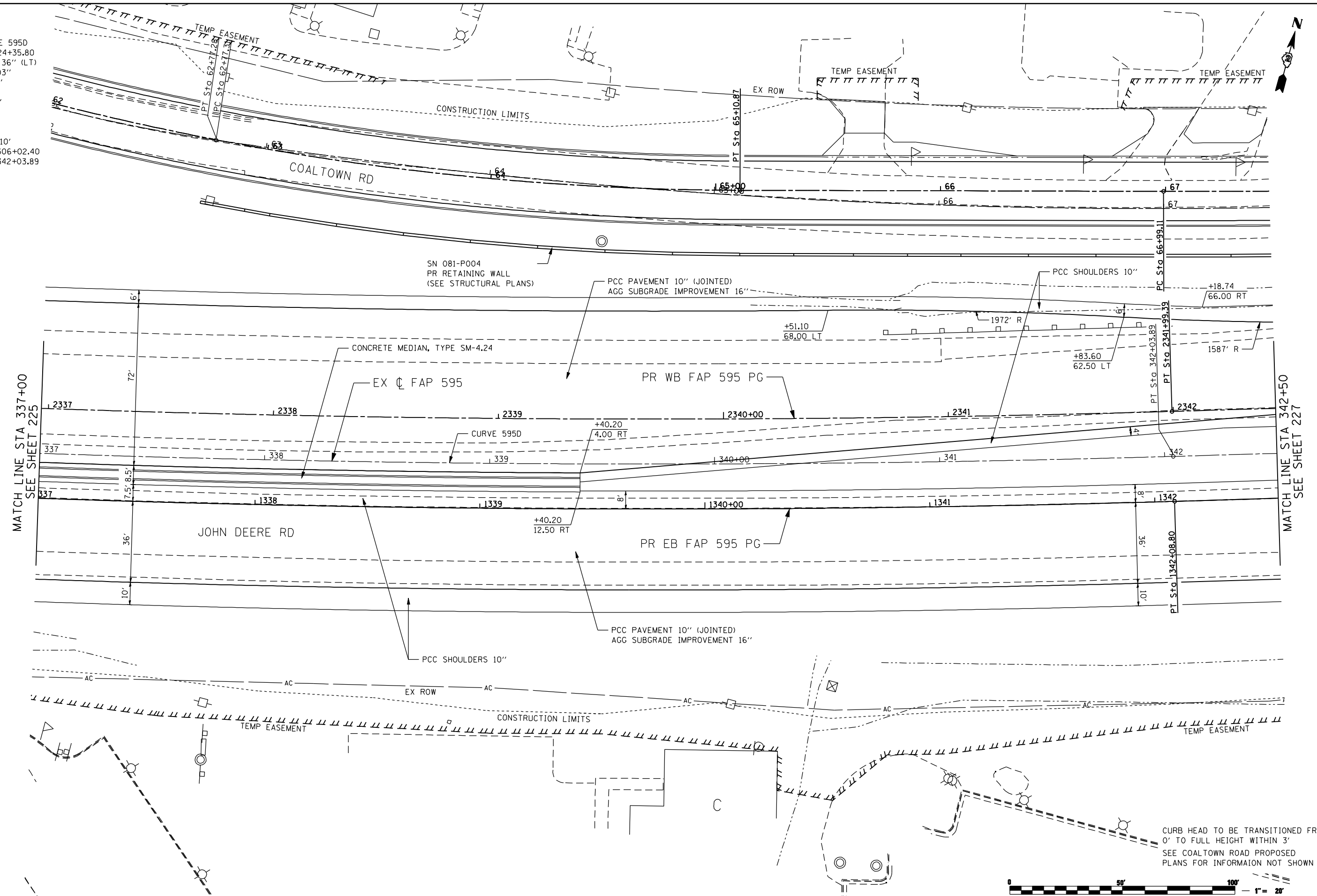
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PLAN

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	225
CONTRACT NO. 64B83				
ILLINOIS FED. AID PROJECT				

EXIST. CURVE 595D  
 PI STA. = 324+35.80  
 $\Delta = 26^\circ 26' 36''$  (LT)  
 $D = 0^\circ 44' 03''$   
 $R = 7,803.53'$   
 $T = 1,833.41'$   
 $L = 3,601.50'$   
 $E = 212.48'$   
 $e = 2.0\%$   
 $T.R. = 85'$   
 $S.E. RUN = 110'$   
 $P.C. STA = 306+02.40$   
 $P.T. STA = 342+03.89$



MATCH LINE STA 337+00  
 SEE SHEET 225

MATCH LINE STA 342+50  
 SEE SHEET 227

CURB HEAD TO BE TRANSITIONED FROM 0' TO FULL HEIGHT WITHIN 3'  
 SEE COALTOWN ROAD PROPOSED PLANS FOR INFORMATION NOT SHOWN



FILE NAME: N:\PROD\080330\CONTRACT\_2\Design\Proposed\_Plan\026483-ant-plan\_IDR\_16.dgn

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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PLAN

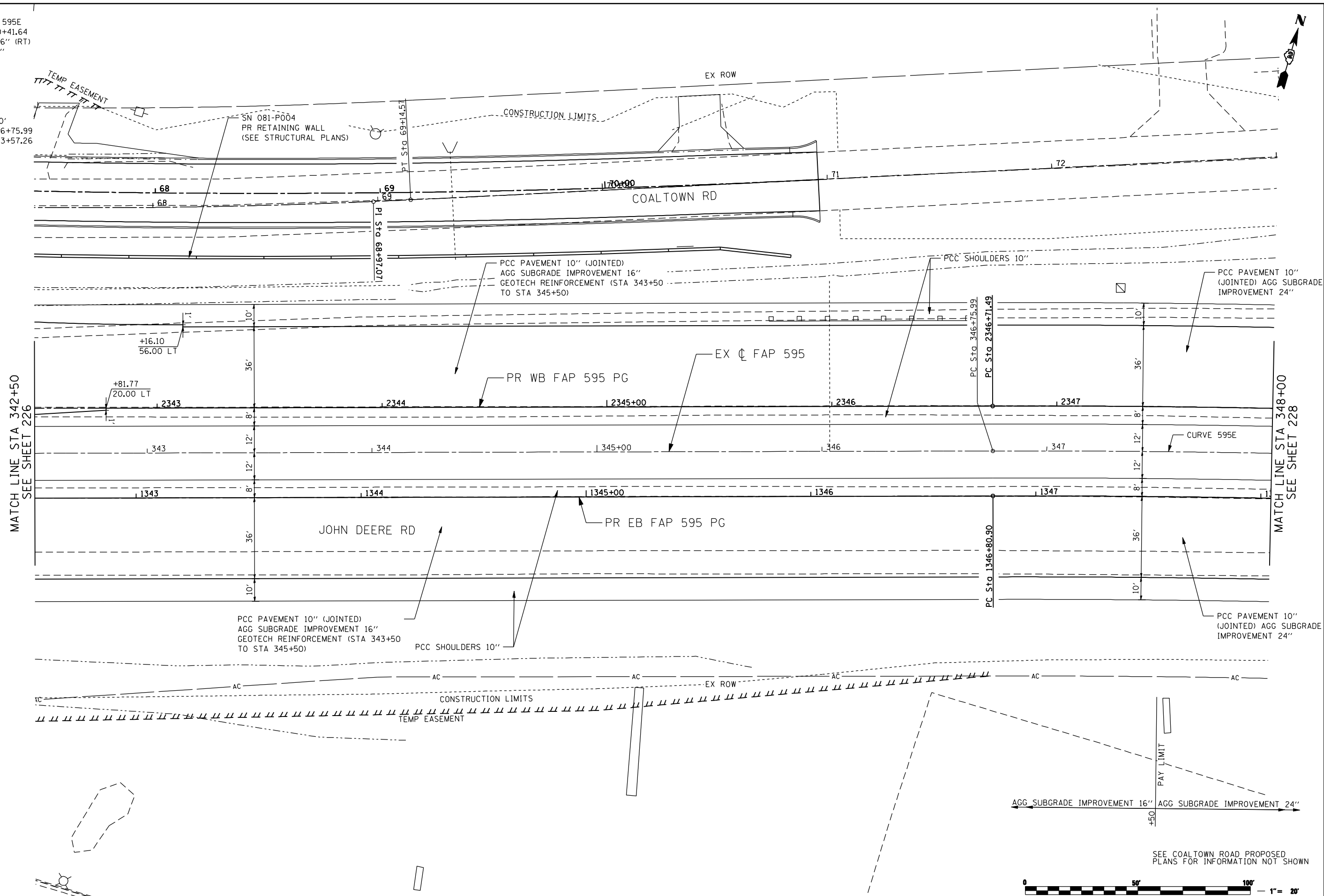
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	226
CONTRACT NO. 64B83				

ILLINOIS FED. AID PROJECT



EXIST. CURVE 595E  
 PI STA. = 360+41.64  
 $\Delta = 26^\circ 48' 46''$  (RT)  
 D = 1° 00' 00"  
 R = 5,729.58'  
 T = 1,365.65'  
 L = 2,681.27'  
 E = 160.50'  
 e = 2.35%  
 T.R. = 85°  
 S.E. RUN = 130'  
 P.C. STA = 346+75.99  
 P.T. STA = 373+57.26



MATCH LINE STA 342+50  
 SEE SHEET 226

MATCH LINE STA 348+00  
 SEE SHEET 228



SEE COALTOWN ROAD PROPOSED PLANS FOR INFORMATION NOT SHOWN

FILE NAME: N:\PROJ\0803393\08\CONTRACT\_2\Design\Proposed\Plan\026493-ant-p1an\_10R\_17.dgn

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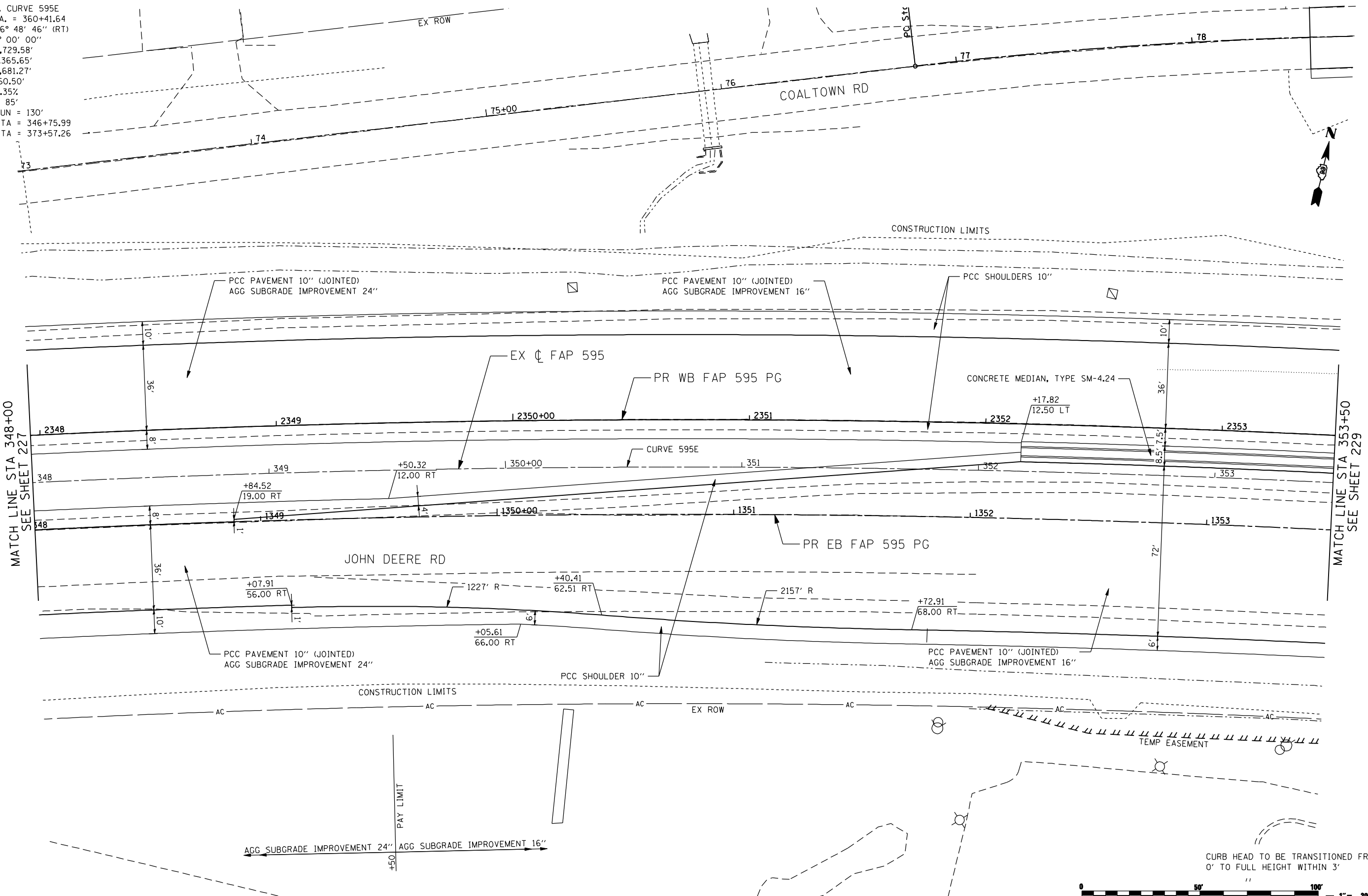
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PLAN**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	227
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

EXIST. CURVE 595E  
 PI STA. = 360+41.64  
 $\Delta = 26^\circ 48' 46''$  (RT)  
 $D = 1^\circ 00' 00''$   
 $R = 5,729.58'$   
 $T = 1,365.65'$   
 $L = 2,681.27'$   
 $E = 160.50'$   
 $e = 2.35\%$   
 $T.R. = 85'$   
 $S.E. RUN = 130'$   
 $P.C. STA = 346+75.99$   
 $P.T. STA = 373+57.26$



MATCH LINE STA 348+00  
SEE SHEET 227

MATCH LINE STA 353+50  
SEE SHEET 229



CURB HEAD TO BE TRANSITIONED FROM 0' TO FULL HEIGHT WITHIN 3'

FILE NAME: c:\p\proj\080319108\contract\2\design\proposed\plan\0264883-shr-plan\_IDR.dgn

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PLOT SCALE = 48.0000" / IN.	DRAWN - NT	REVISED -
PLOT DATE = 12/18/2014	CHECKED - DJO	REVISED -
	DATE - 12/19/2014	REVISED -

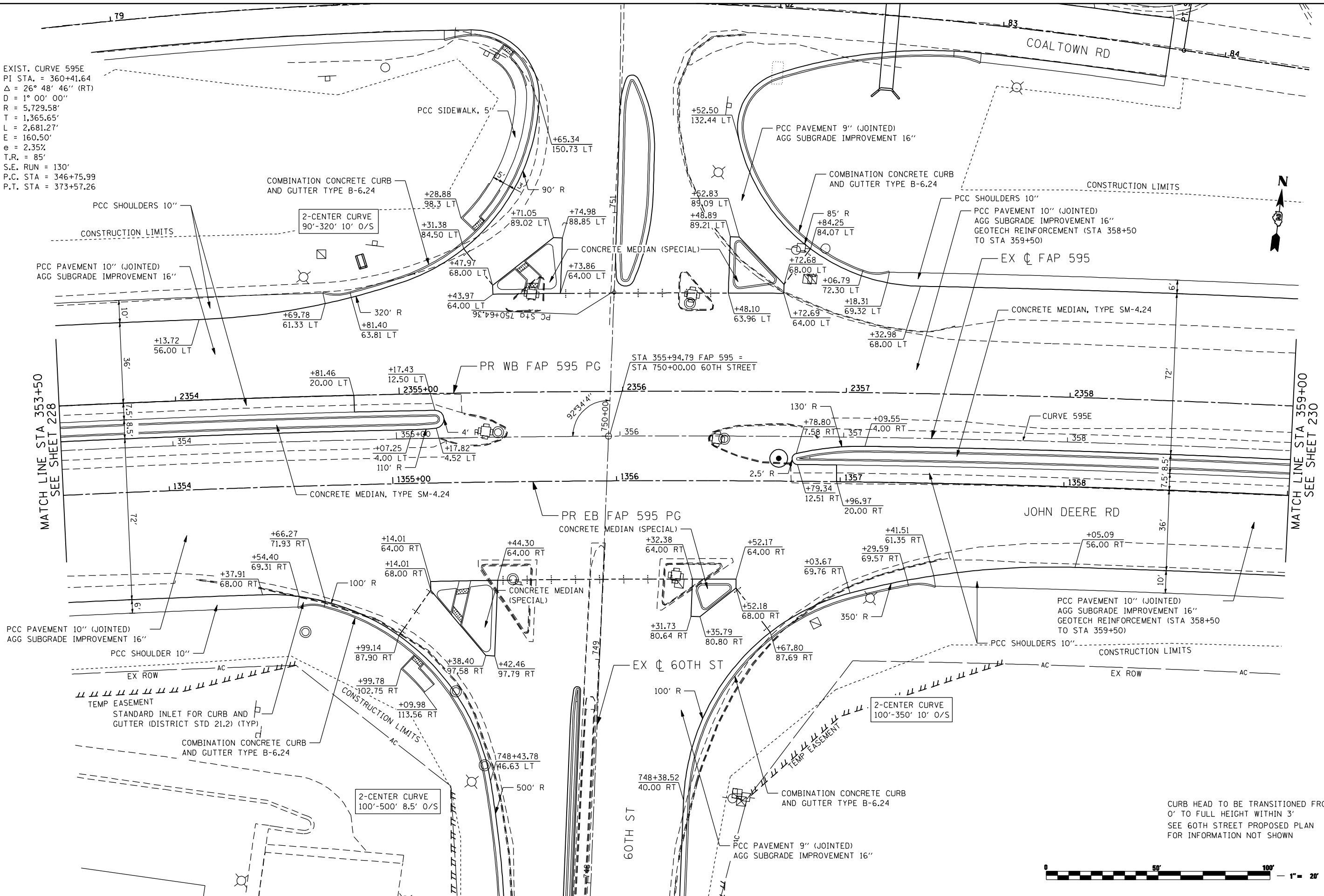
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PLAN

SCALE: 1 : 20 SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	228
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

EXIST. CURVE 595E  
 PI STA. = 360+41.64  
 $\Delta = 26^\circ 48' 46''$  (RT)  
 $D = 1^\circ 00' 00''$   
 $R = 5,729.58'$   
 $T = 1,365.65'$   
 $L = 2,681.27'$   
 $E = 160.50'$   
 $e = 2.35\%$   
 $T.R. = 85'$   
 $S.E. RUN = 130'$   
 $P.C. STA = 346+75.99$   
 $P.T. STA = 373+57.26$



MATCH LINE STA 353+50  
 SEE SHEET 228

MATCH LINE STA 359+00  
 SEE SHEET 230



CURB HEAD TO BE TRANSITIONED FROM 0' TO FULL HEIGHT WITHIN 3'  
 SEE 60TH STREET PROPOSED PLAN FOR INFORMATION NOT SHOWN

FILE NAME: N:\PROJ\0803303\CONTRACT\_2\Design\Proposed\_Plan\0264883-ant-pln\_IDR\_19.dgn

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USER NAME = espino	DESIGNED -	REVISED -
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PLOT DATE = 7/13/2015	CHECKED -	REVISED -
DATE = 12/19/2014	REVISIONS -	REVISED -

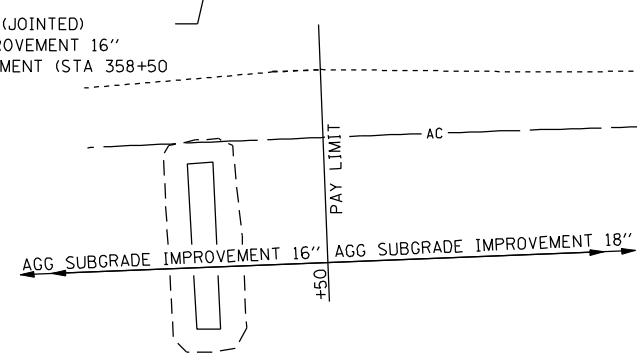
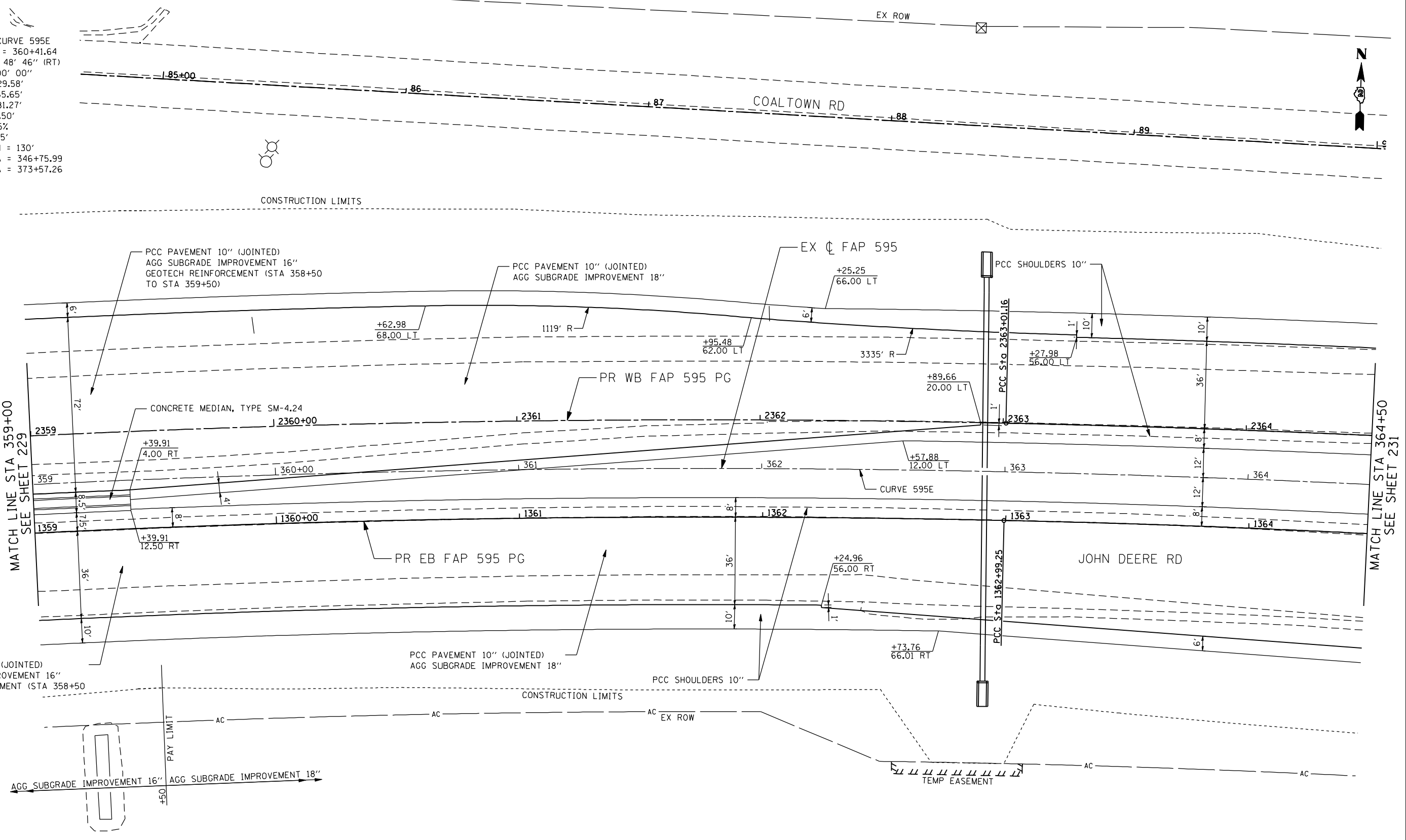
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PLAN

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE. 595	SECTION (142-1, 142)R	COUNTY ROCK ISLAND	TOTAL SHEETS 1353	SHEET NO. 229
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

EXIST. CURVE 595E  
 PI STA. = 360+41.64  
 $\Delta = 26^\circ 48' 46''$  (RT)  
 $D = 1^\circ 00' 00''$   
 $R = 5,729.58'$   
 $T = 1,365.65'$   
 $L = 2,681.27'$   
 $E = 160.50'$   
 $e = 2.35\%$   
 $T.R. = 85'$   
 $S.E. RUN = 130'$   
 $P.C. STA = 346+75.99$   
 $P.T. STA = 373+57.26$



CURB HEAD TO BE TRANSITIONED FROM 0' TO FULL HEIGHT WITHIN 3'



FILE NAME: N:\PROJ\0803393\CONTRACT\_2\Design\Proposed\_Plan\026483-ant-plan\_IDR\_28.dgn

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USER NAME = ntumbv	DESIGNED -	REVISED -
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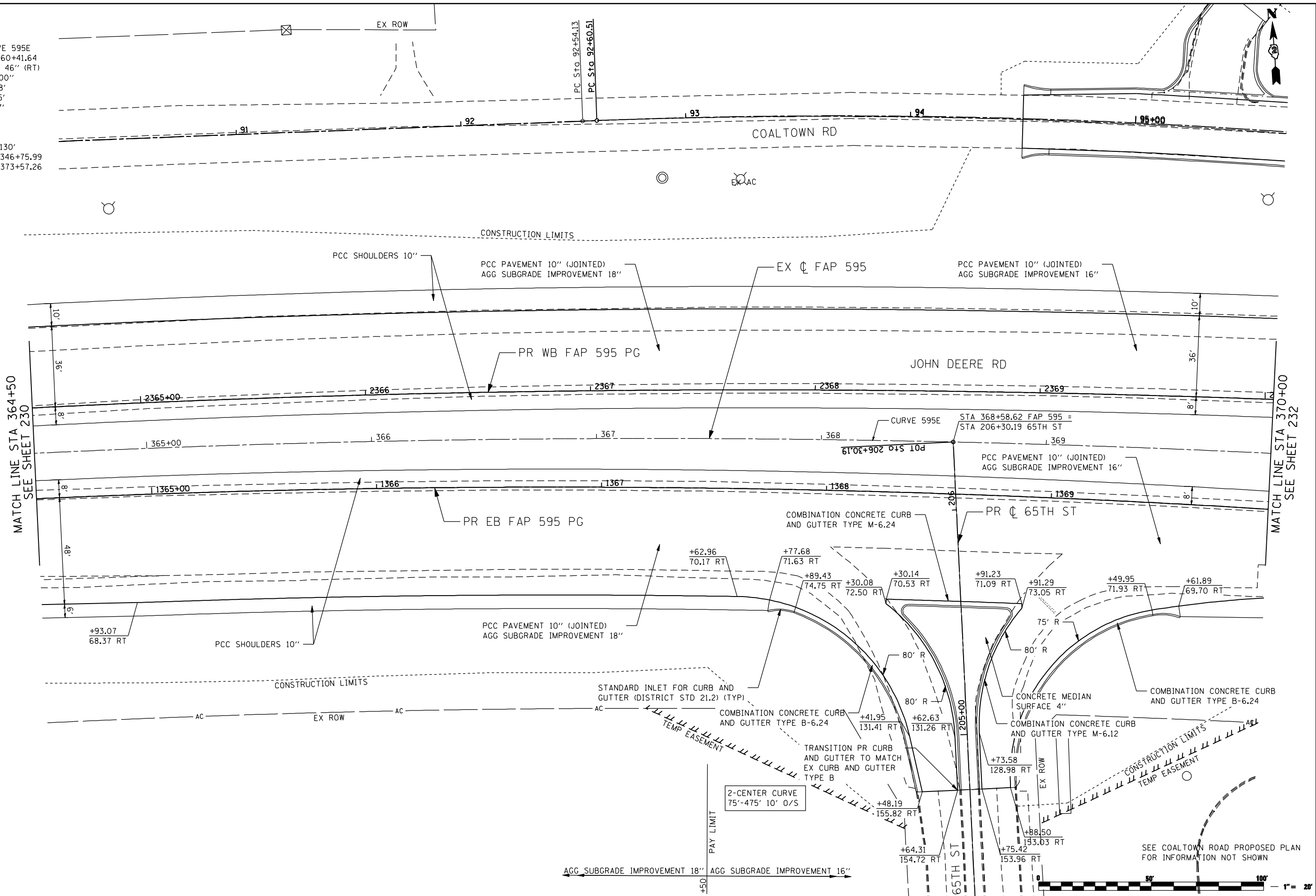
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PLAN

SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.
--------	-----------	-----------	------	---------

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	230
CONTRACT NO. 64B83				
ILLINOIS FED. AID PROJECT				

EXIST. CURVE 595E  
 PI STA. = 360+41.64  
 $\Delta = 26^\circ 48' 46''$  (RT)  
 $D = 1^\circ 00' 00''$   
 $R = 5,729.58'$   
 $T = 1,365.65'$   
 $L = 2,681.27'$   
 $E = 160.50'$   
 $e = 2.35\%$   
 $T.R. = 85'$   
 $S.E. RUN = 130'$   
 $P.C. STA = 346+75.99$   
 $P.T. STA = 373+57.26$



MATCH LINE STA 364+50  
 SEE SHEET 230

MATCH LINE STA 370+00  
 SEE SHEET 232



SEE COALTOWN ROAD PROPOSED PLAN  
 FOR INFORMATION NOT SHOWN

FILE NAME: c:\p\proj\080319108\contract\2\design\proposed\plan\0264883-shr-plan\_idr-21.dgn

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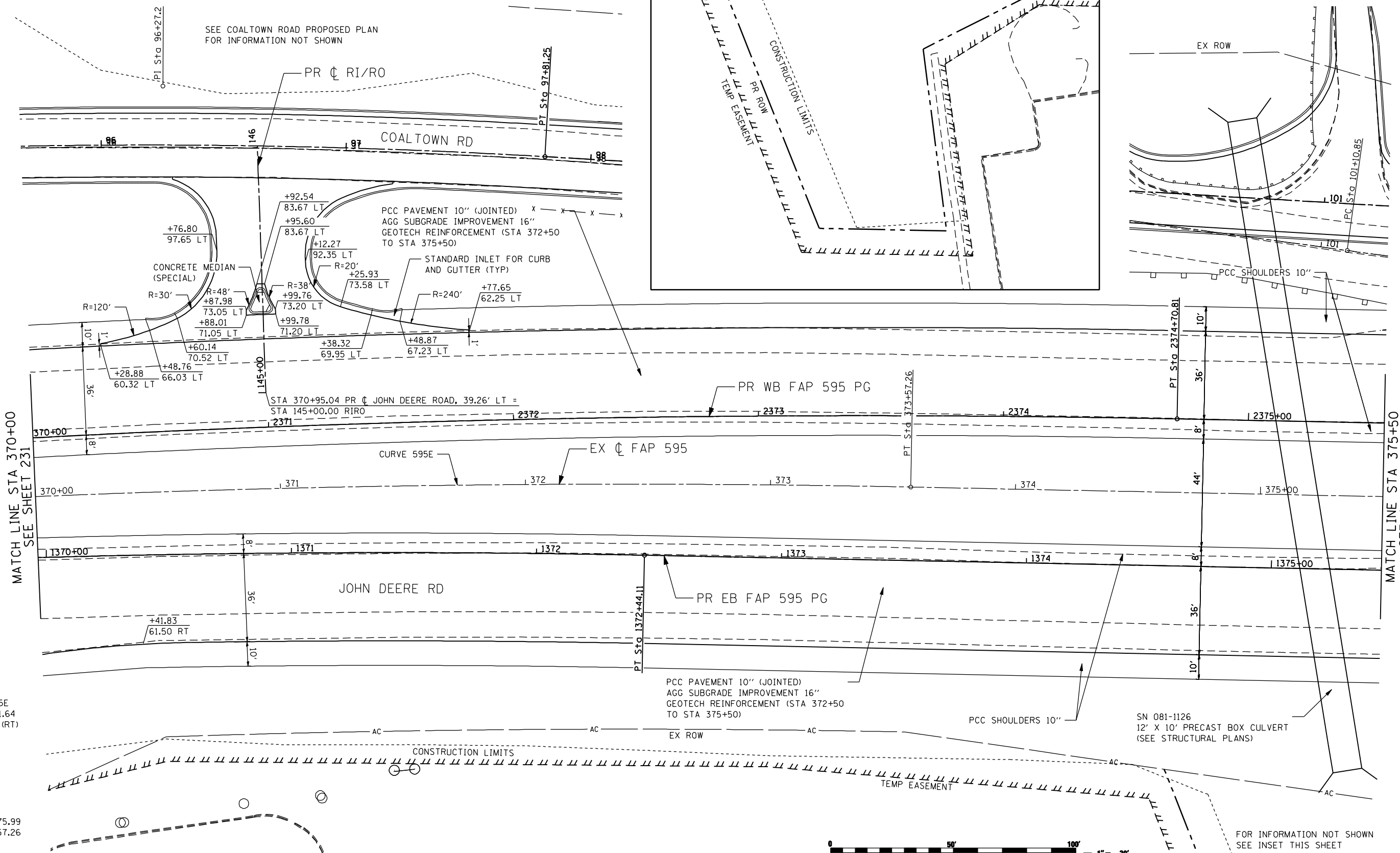
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PLOT DATE = 12/18/2014	DATE - 12/19/2014	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PLAN

SCALE: 1 : 20 SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE. 595	SECTION (142-1, 142)R	COUNTY ROCK ISLAND	TOTAL SHEETS 1353	SHEET NO. 231
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	



EXIST. CURVE 595E  
 PI STA. = 360+41.64  
 $\Delta = 26^\circ 48' 46''$  (RT)  
 D = 1° 00' 00"  
 R = 5,729.58'  
 T = 1,365.65'  
 L = 2,681.27'  
 E = 160.50'  
 e = 2.35%  
 T.R. = 85'  
 S.E. RUN = 130'  
 P.C. STA = 346+75.99  
 P.T. STA = 373+57.26



FOR INFORMATION NOT SHOWN  
 SEE INSET THIS SHEET

FILE NAME: N:\PROJ\808393\808393\CONTRACT\_2\Design\Proposed\_Plan\026483-ant-plan\_IDR\_22.dgn

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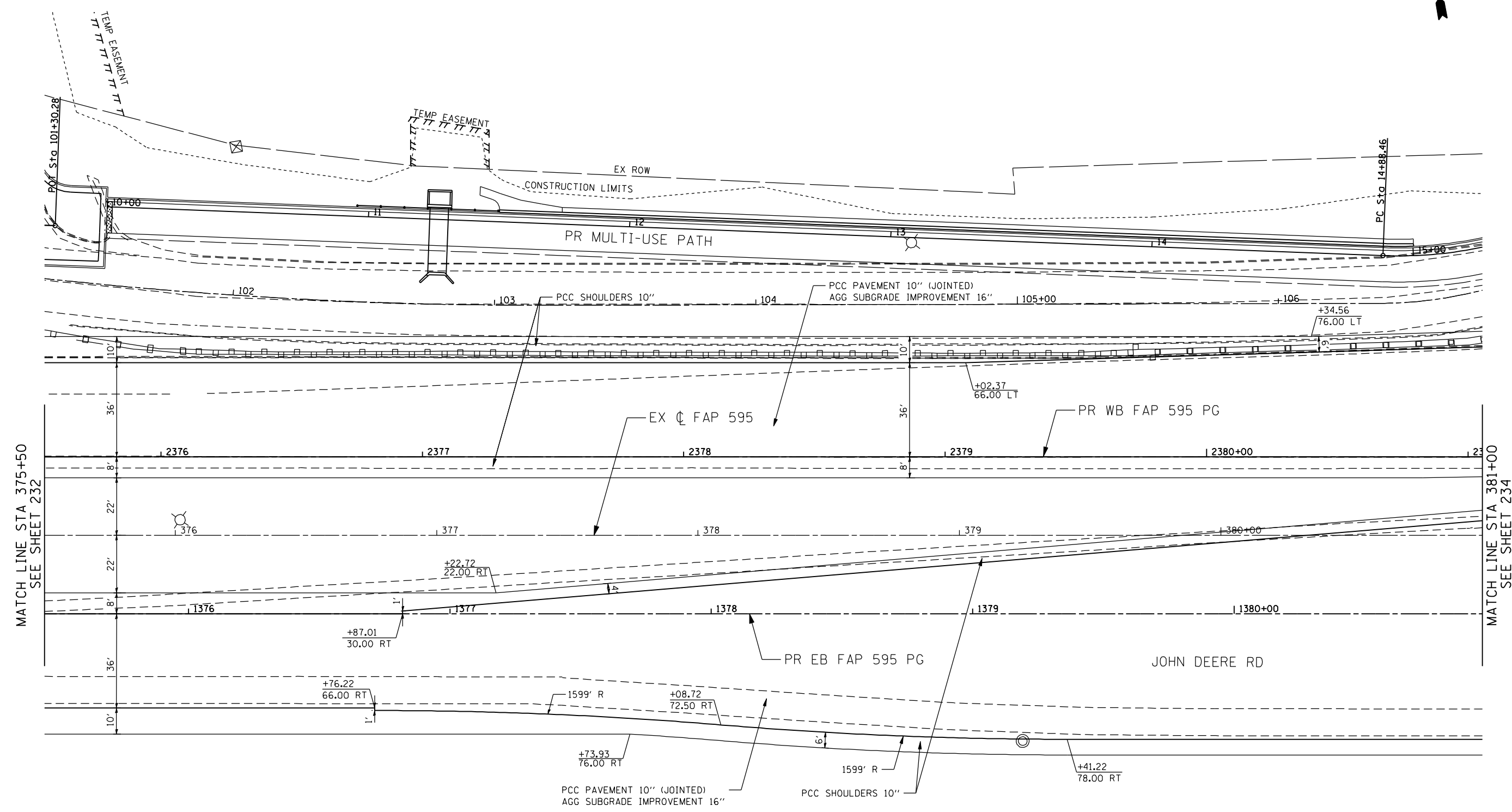
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PLOT DATE = 1/21/2015	CHECKED -	REVISED -
	DATE = 12/19/2014	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PLAN

SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.
--------	-----------	-----------	------	---------

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	232
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	



MATCH LINE STA 375+50  
SEE SHEET 232

MATCH LINE STA 381+00  
SEE SHEET 234

SEE MULTI-USE PATH PLAN AND PROFILE SHEETS FOR INFORMATION NOT SHOWN

FOR INFORMATION NOT SHOWN  
SEE INSET PREVIOUS SHEET



FILE NAME: N:\PROJ\080330\CONTRACT\_2\Design\Proposed\_Plan\026483-ant-plan\_IDR\_23.dgn

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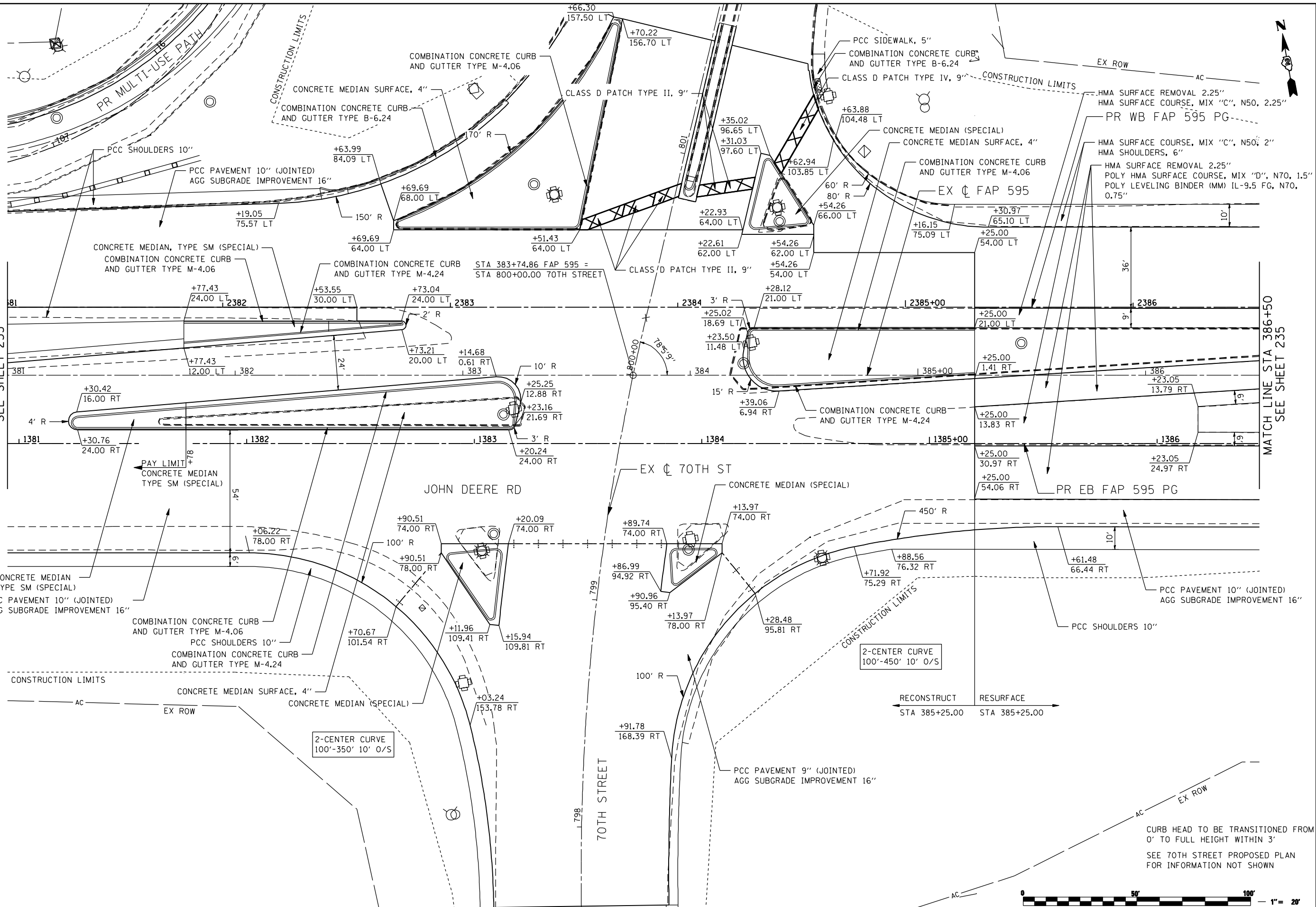
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	DATE - 12/19/2014	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FAP 595 (JOHN DEERE ROAD)  
PROPOSED PLAN**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	233
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

SCALE: SHEET NO. OF SHEETS STA. TO STA.



MATCH LINE STA 381+00  
SEE SHEET 233

MATCH LINE STA 386+50  
SEE SHEET 235

FILE NAME: c:\projects\080319108\contract\2\design\proposed\plan\0264883-shr-plan\_IDR-24.dgn

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	DRAWN - NT	REVISED -
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PLOT DATE = 12/18/2014	DATE - 12/19/2014	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FAP 595 (JOHN DEERE ROAD)  
PROPOSED PLAN**

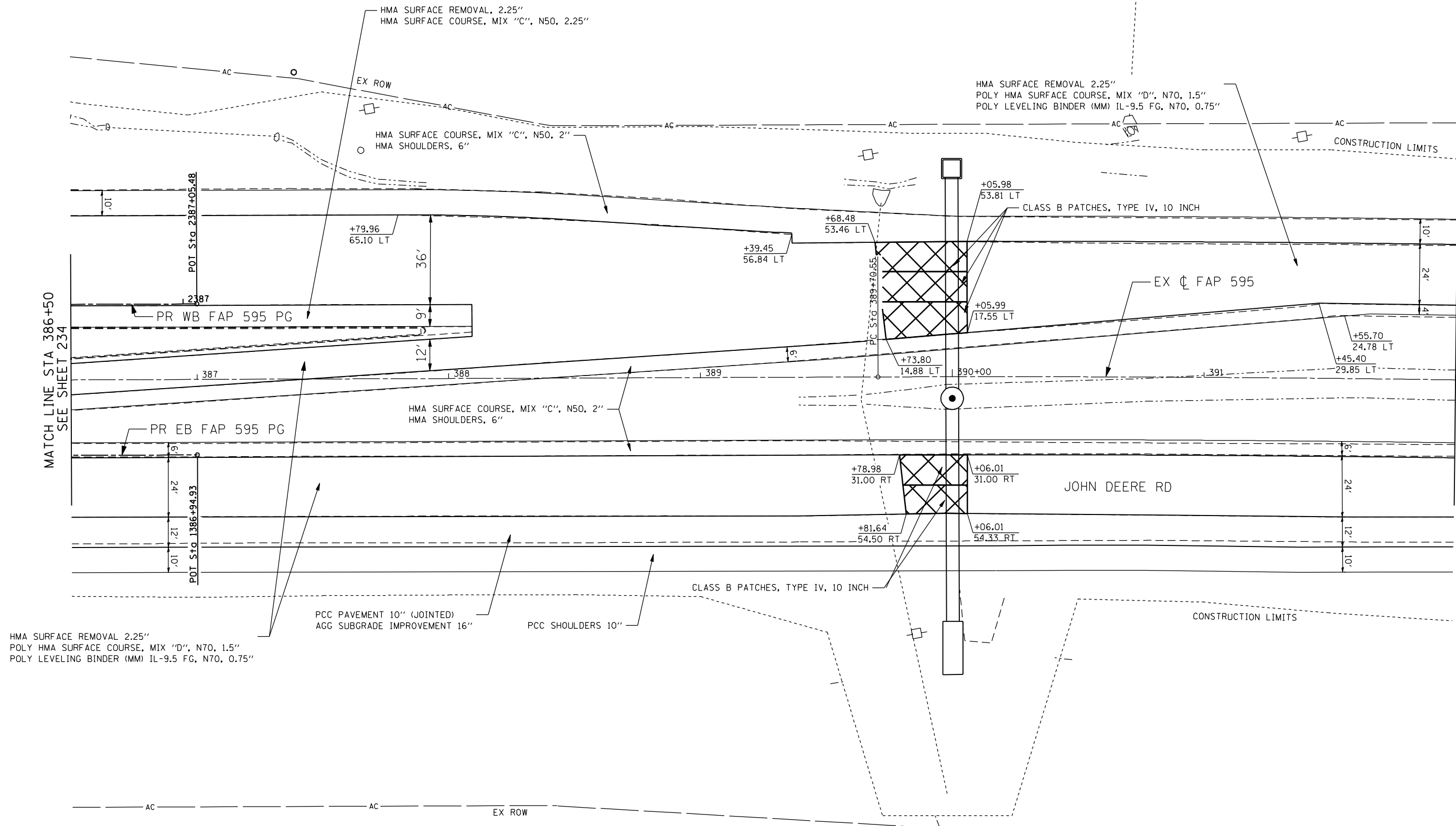
SCALE: 1 : 20    SHEET NO.    OF SHEETS    STA.    TO STA.

F.A.P. RTE. 595	SECTION (142-1, 142)R	COUNTY ROCK ISLAND	TOTAL SHEETS 1353	SHEET NO. 234
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	



CURB HEAD TO BE TRANSITIONED FROM 0' TO FULL HEIGHT WITHIN 3'  
SEE 70TH STREET PROPOSED PLAN FOR INFORMATION NOT SHOWN





MATCH LINE STA 386+50  
SEE SHEET 234

MATCH LINE STA 392+00  
SEE SHEET 236



FILE NAME: c:\projects\08031918\contract\2\design\proposed\plan\0264883-ah-1-plan\_idr\_25.dgn

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USER NAME = jberendzen	DESIGNED - EPS	REVISED -
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PLOT DATE = 12/19/2014	CHECKED - DJO	REVISED -
	DATE - 12/19/2014	REVISED -

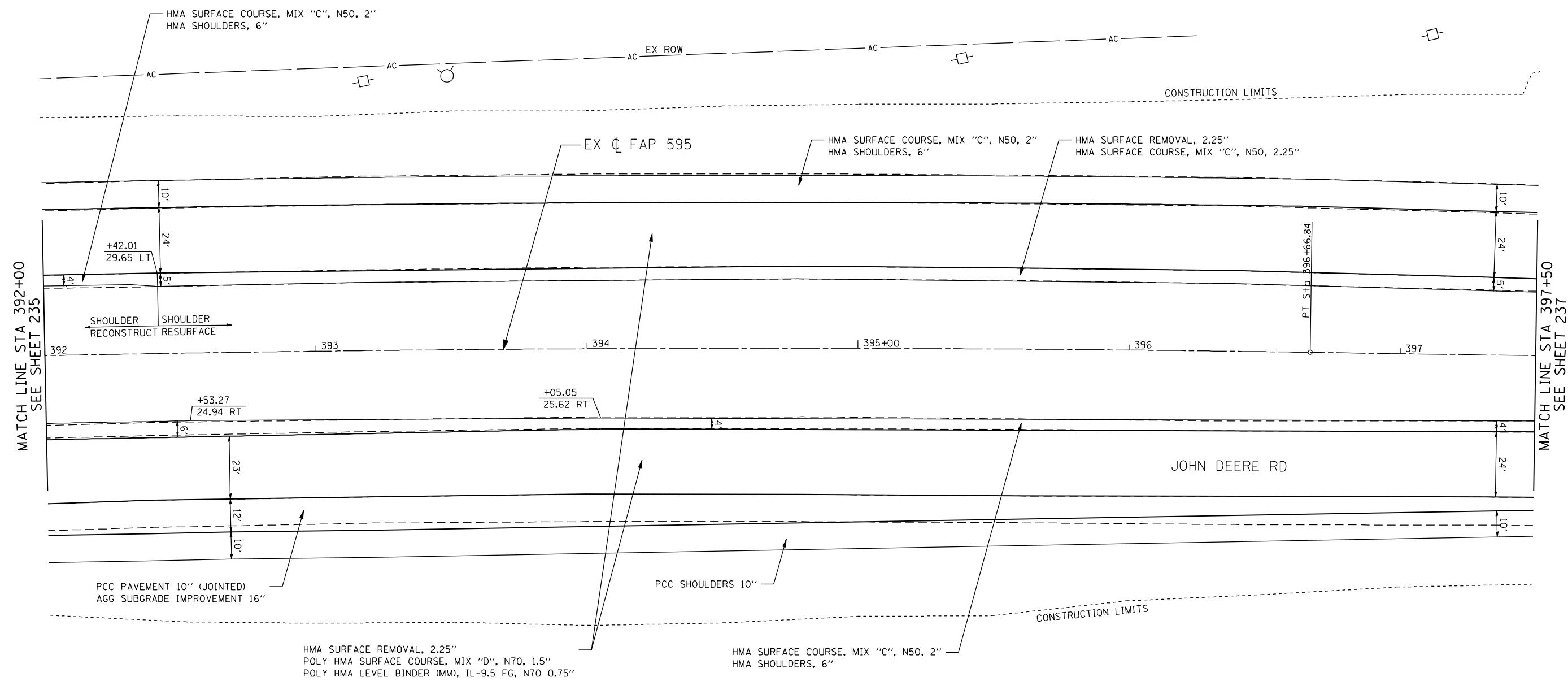
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FAP 595 (JOHN DEERE ROAD)  
PROPOSED PLAN

SCALE: 1 : 20 SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	235
CONTRACT NO. 64B83				

ILLINOIS FED. AID PROJECT



MATCH LINE STA 392+00  
SEE SHEET 235

MATCH LINE STA 397+50  
SEE SHEET 237

JOHN DEERE RD



FILE NAME: m:\proj\080319108\contract\2\design\proposed\plan\0264883-shr-plan\_jdr-26.dgn

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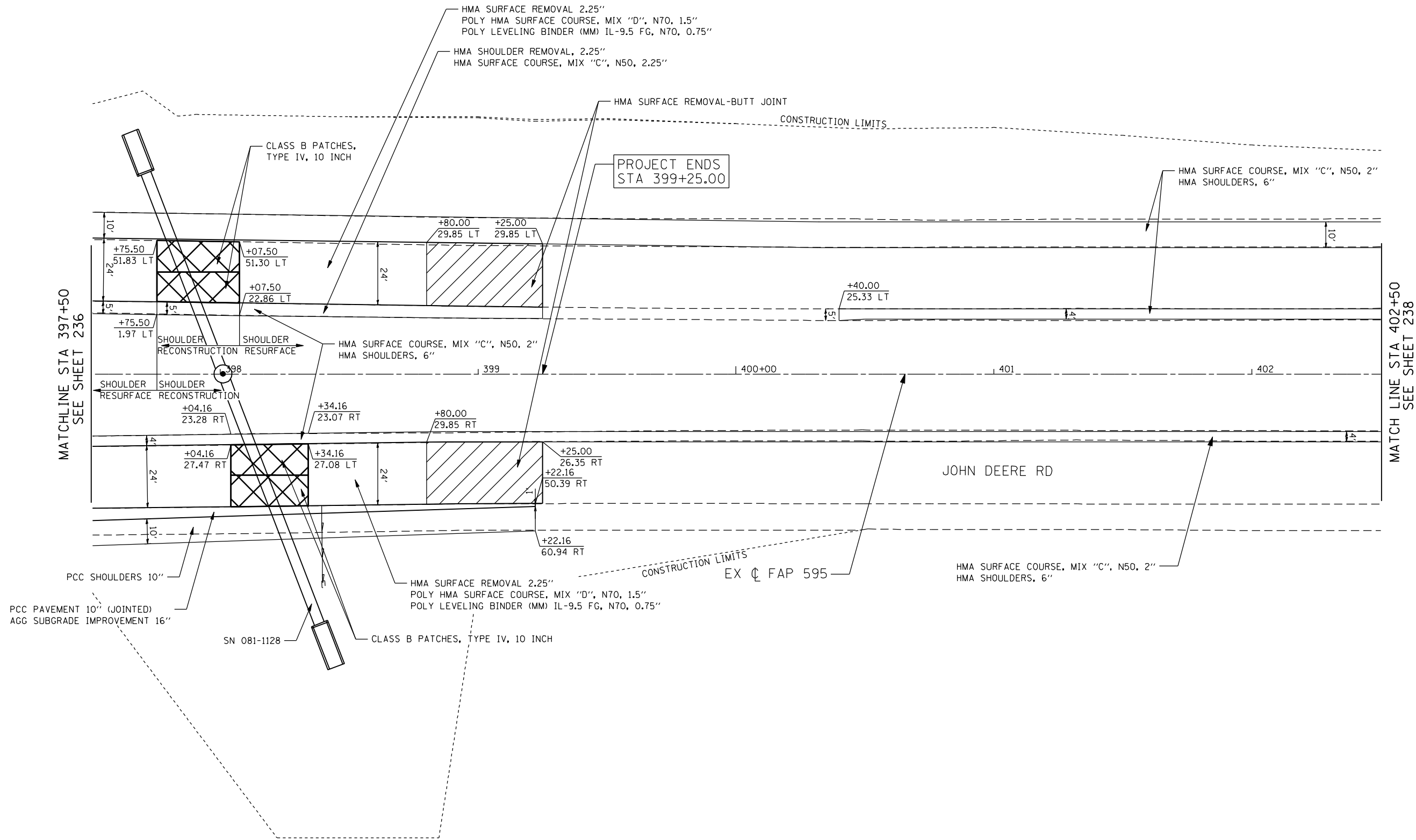
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FAP 595 (JOHN DEERE ROAD)  
PROPOSED PLAN**

SCALE: 1 : 20    SHEET NO.    OF    SHEETS    STA.    TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	236
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	



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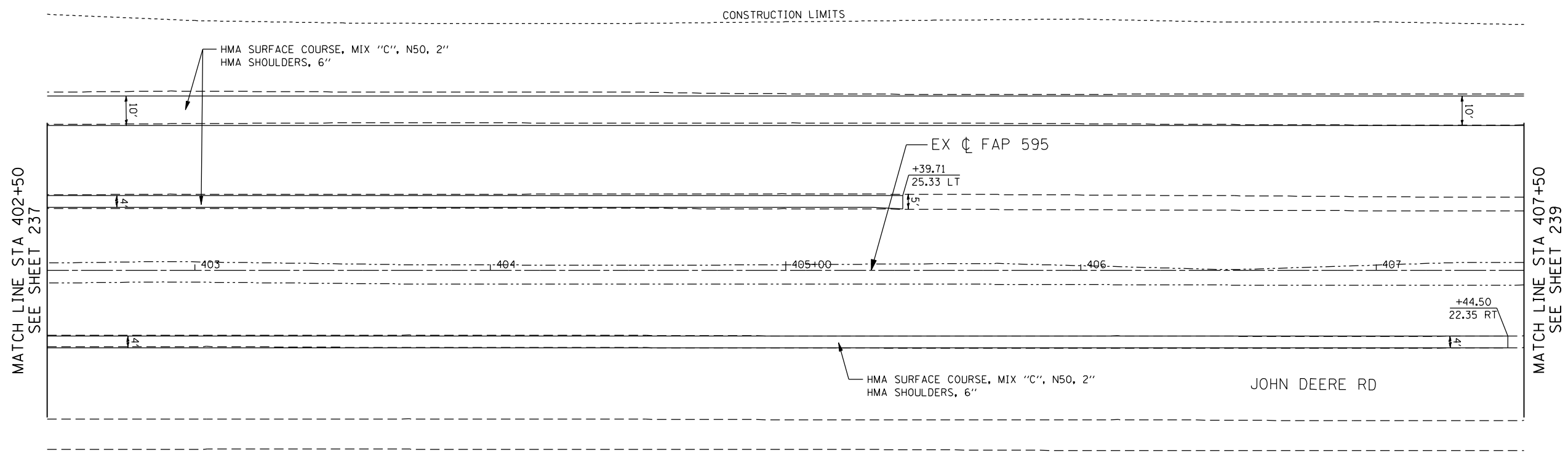
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PLAN**

SCALE: 1 : 20 SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	237
CONTRACT NO. 64B83				

ILLINOIS FED. AID PROJECT



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USER NAME = jberendzen	DESIGNED - EPS	REVISED -
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PLOT DATE = 12/19/2014	DATE - 12/19/2014	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

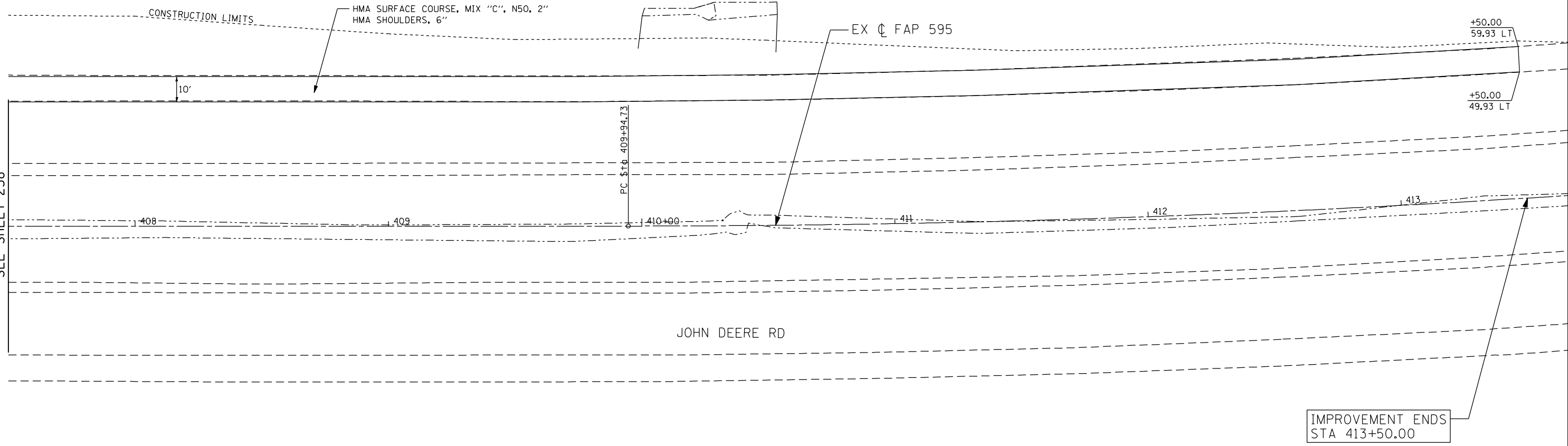
**FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PLAN**

SCALE: 1 : 20    SHEET NO.    OF    SHEETS    STA.    TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	238
CONTRACT NO. 64B83				
ILLINOIS FED. AID PROJECT				

FILE NAME: c:\proj\080319108\contract\_2\design\proposed\plan\0264883-shr-plan\_IDR\_2.dgn

MATCH LINE STA 407+50  
SEE SHEET 238



JOHN DEERE RD

IMPROVEMENT ENDS  
STA 413+50.00



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USER NAME = jberendzen	DESIGNED - EPS	REVISED -
	DRAWN - NT	REVISED -
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PLOT DATE = 12/18/2014	DATE - 12/19/2014	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

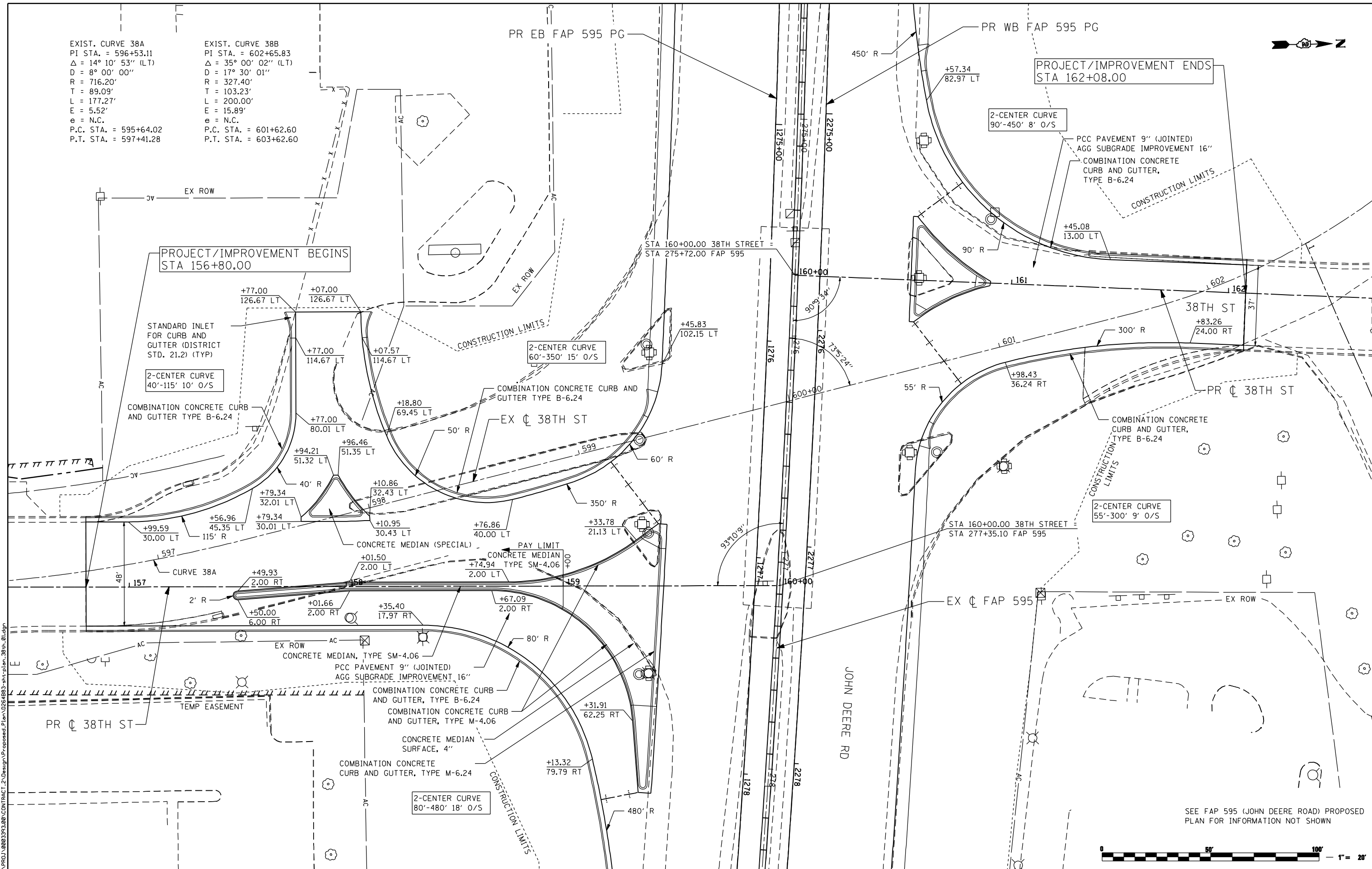
FAP 595 (JOHN DEERE ROAD)  
PROPOSED PLAN

SCALE: 1 : 20 SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	239
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

EXIST. CURVE 38A  
 PI STA. = 596+53.11  
 $\Delta = 14^\circ 10' 53''$  (LT)  
 $D = 8^\circ 00' 00''$   
 $R = 716.20'$   
 $T = 89.09'$   
 $L = 177.27'$   
 $E = 5.52'$   
 $e = N.C.$   
 P.C. STA. = 595+64.02  
 P.T. STA. = 597+41.28

EXIST. CURVE 38B  
 PI STA. = 602+65.83  
 $\Delta = 35^\circ 00' 02''$  (LT)  
 $D = 17^\circ 30' 01''$   
 $R = 327.40'$   
 $T = 103.23'$   
 $L = 200.00'$   
 $E = 15.89'$   
 $e = N.C.$   
 P.C. STA. = 601+62.60  
 P.T. STA. = 603+62.60



PROJECT/IMPROVEMENT ENDS  
 STA 162+08.00

PROJECT/IMPROVEMENT BEGINS  
 STA 156+80.00

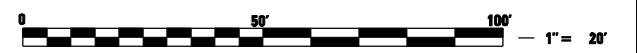
2-CENTER CURVE  
 90'-450' 8" O/S

2-CENTER CURVE  
 60'-350' 15" O/S

2-CENTER CURVE  
 55'-300' 9" O/S

2-CENTER CURVE  
 80'-480' 18" O/S

SEE FAP 595 (JOHN DEERE ROAD) PROPOSED  
 PLAN FOR INFORMATION NOT SHOWN



FILE NAME: N:\PROJ\0803393\08\CONTRACT\_2\Design\Proposed\_Plan\026483-ant-p1an\_38th\_01.dgn

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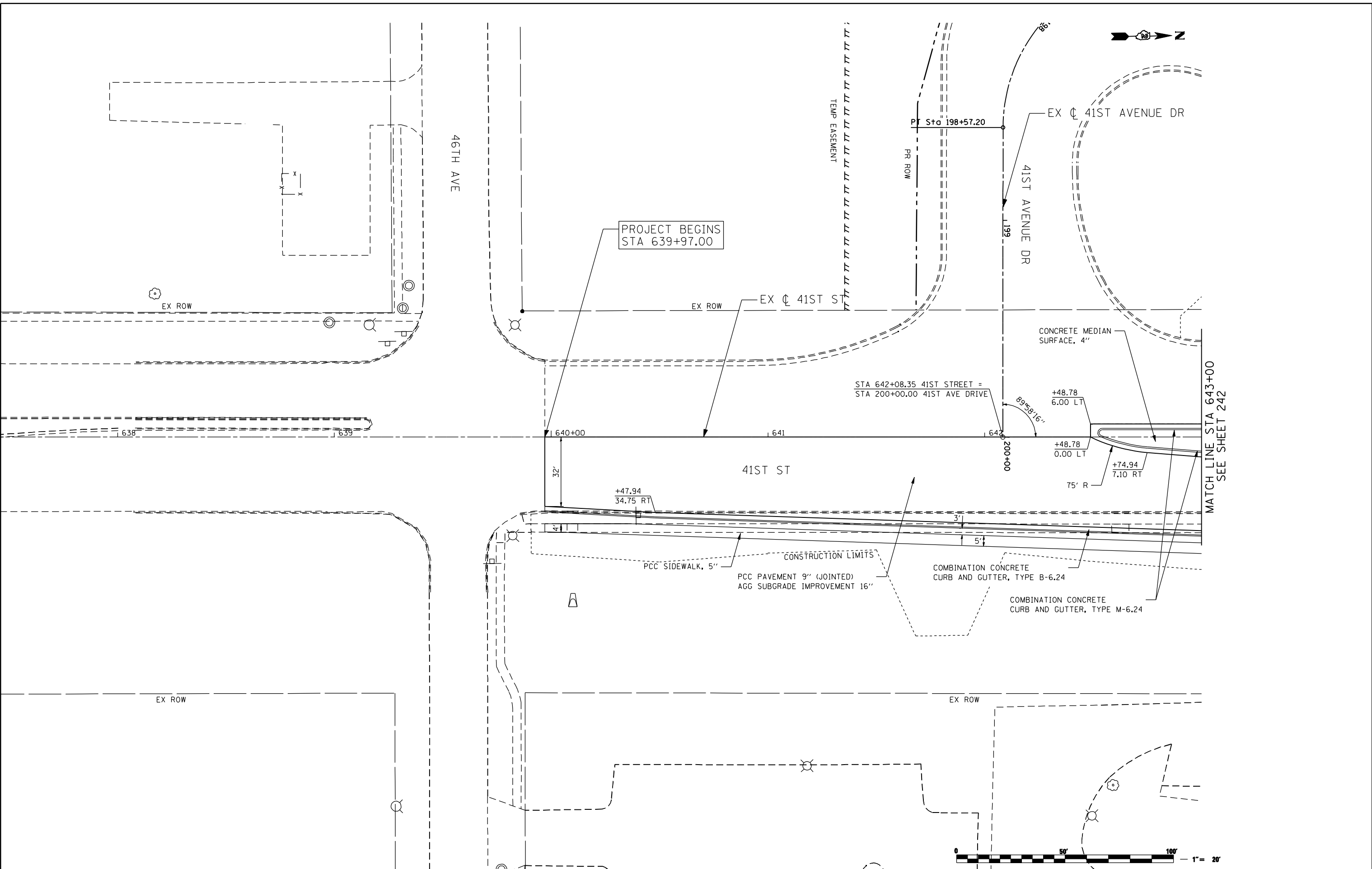
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

38TH STREET  
 PROPOSED PLAN

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	240
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

FILE NAME : N:\PROJ\0803393\08\CONTRACT\_2\Design\Proposed\_Plan\0264B83-ant-plan\_41st.blg



PROJECT BEGINS  
STA 639+97.00

STA 642+08.35 41ST STREET =  
STA 200+00.00 41ST AVE DRIVE

MATCH LINE STA 643+00  
SEE SHEET 242

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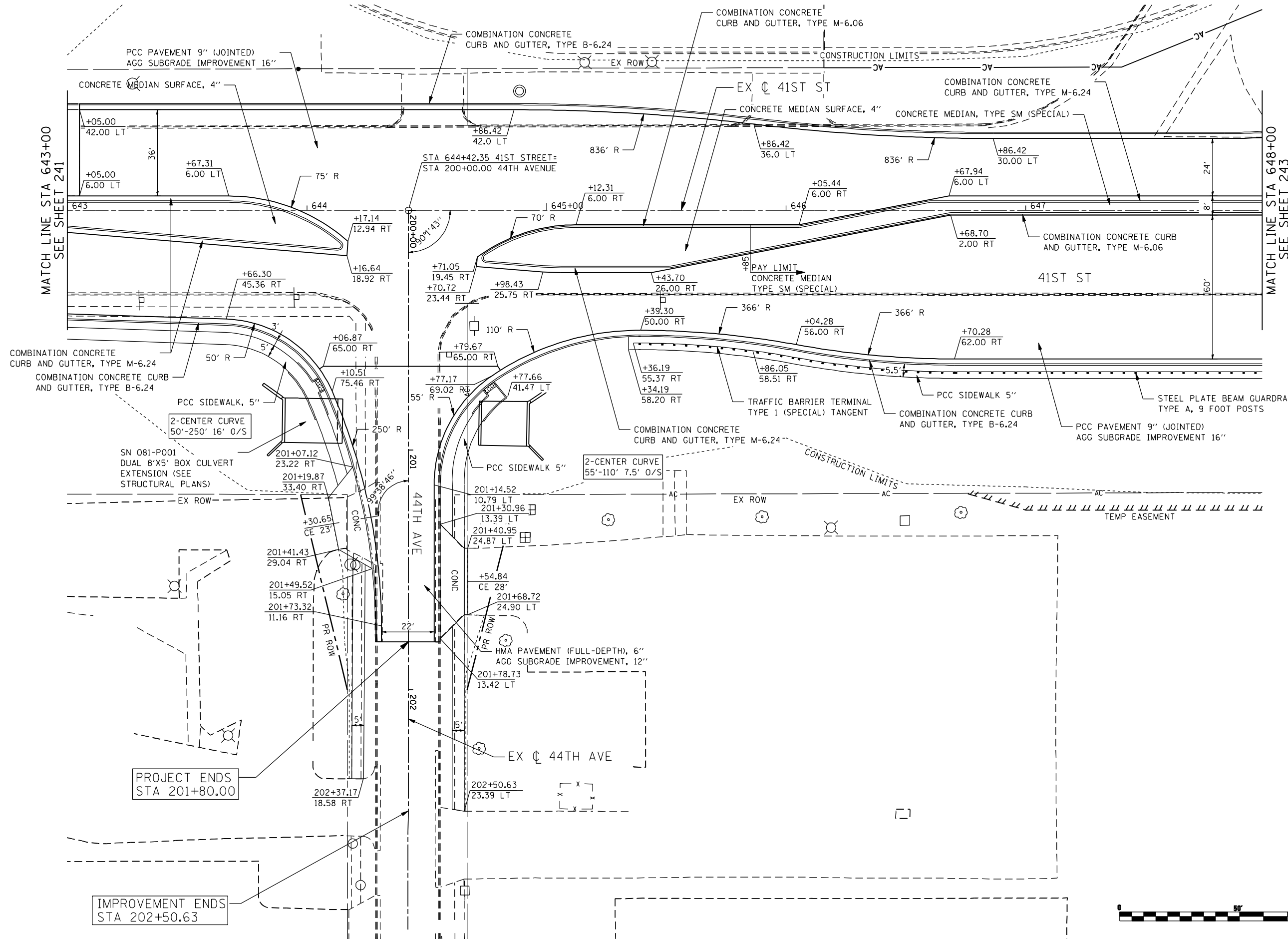
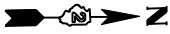
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PLOT DATE = 7/14/2015	CHECKED - DJO	REVISED -
	DATE - 12/19/2014	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**41ST STREET  
PROPOSED PLAN**

SCALE: 1 : 20    SHEET NO.    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE. 595	SECTION (142-1, 142)R	COUNTY ROCK ISLAND	TOTAL SHEETS 1353	SHEET NO. 241
CONTRACT NO. 64B83				
ILLINOIS FED. AID PROJECT				



PROJECT ENDS  
STA 201+80.00

IMPROVEMENT ENDS  
STA 202+50.63



FILE NAME: N:\PROJ\080330\CONTRACT\_2\Design\Proposed\_Plan\026493-ant-pln-41st\_02.dgn

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PLOT DATE = 7/14/2015	CHECKED -	REVISED -
DATE = 12/19/2014	REVISIONS -	REVISED -

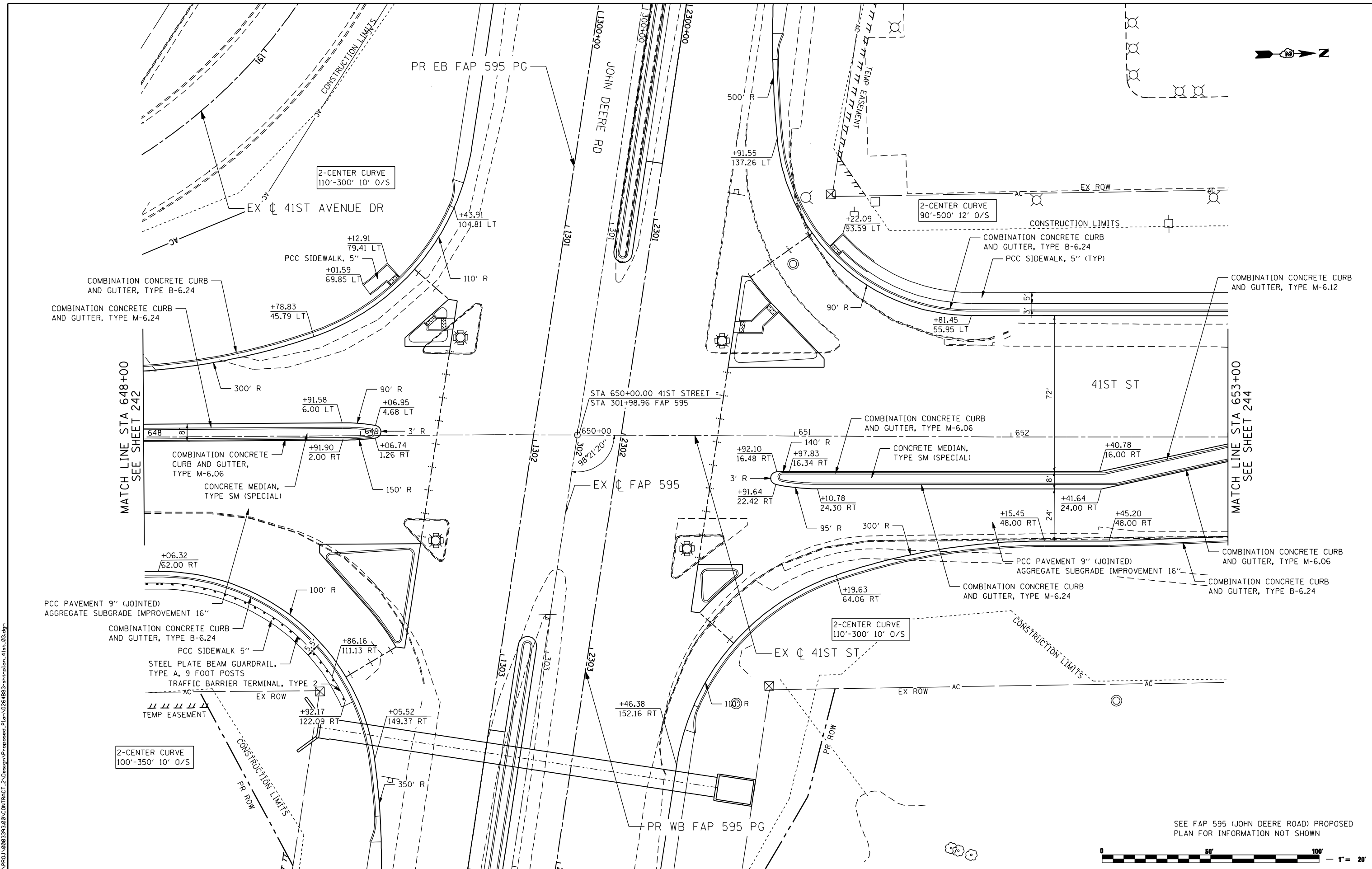
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

41ST STREET  
PROPOSED PLAN

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	242
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	





MATCH LINE STA 648+00  
SEE SHEET 242

MATCH LINE STA 653+00  
SEE SHEET 244

FILE NAME: N:\PROJ\0803393\08\CONTRACT\_2\Design\Proposed\_Plan\0264883-ant-plot-41st\_03.dgn

SEE FAP 595 (JOHN DEERE ROAD) PROPOSED PLAN FOR INFORMATION NOT SHOWN



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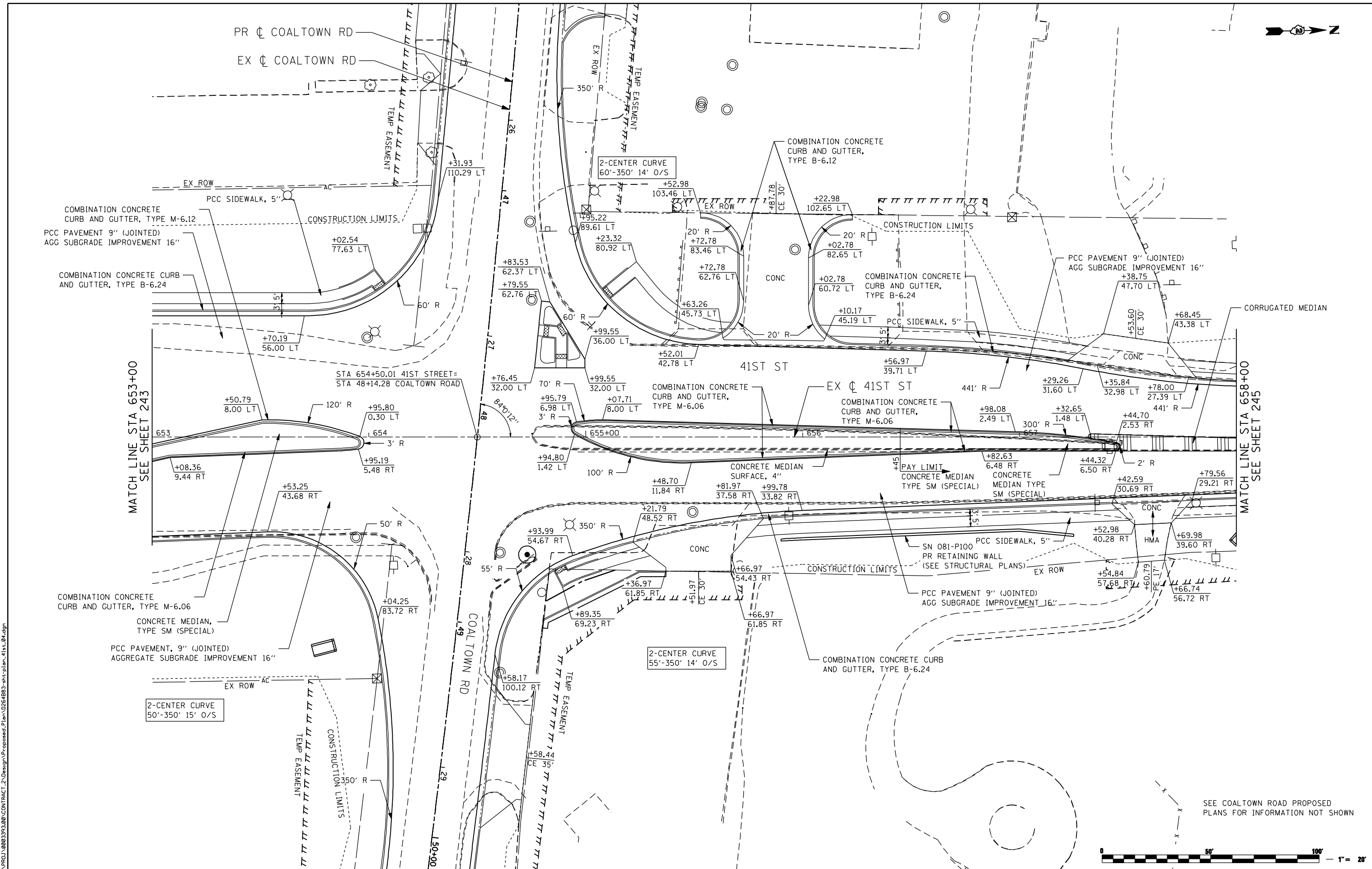
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PLOT DATE = 7/14/2015	CHECKED -	REVISED -
DATE = 12/19/2014	REVISIONS -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**41ST STREET  
PROPOSED PLAN**

SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	243
CONTRACT NO. 64B83				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA 653+00  
SEE SHEET 243

MATCH LINE STA 658+00  
SEE SHEET 245

SEE COALTOWN ROAD PROPOSED  
PLANS FOR INFORMATION NOT SHOWN



FILE NAME: N:\PROJ\0803393\08\CONTRACT\_2\Design\Proposed\_Plan\0264983-ant-plot-41st-04.dgn

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USER NAME = espino	DESIGNED - EPS	REVISED -
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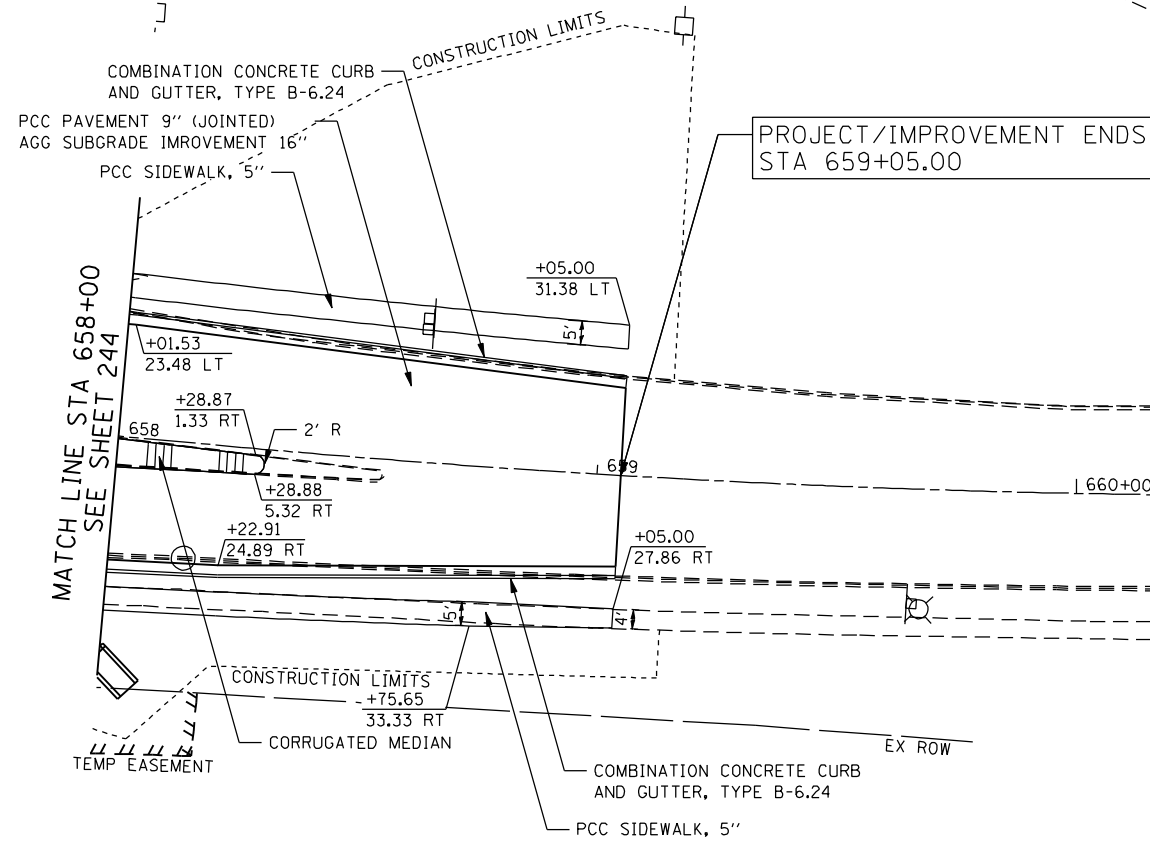
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**41ST STREET  
PROPOSED PLAN**

SCALE: 1 : 20 SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	244
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

EXIST. CURVE 41A  
 PI STA. = 662+29.13  
 $\Delta = 18^\circ 13' 54''$  (LT)  
 $D = 2^\circ 17' 31''$   
 $R = 2,500.00'$   
 $T = 401.14'$   
 $L = 795.51'$   
 $E = 31.98'$   
 $e = N.C.$   
 P.C. STA. = 658+27.99  
 P.T. STA. = 666+23.49



41ST ST

37TH AVE



FILE NAME: N:\PROJ\0803393\CONTRACT\_2\Design\Proposed\_Plan\026483-ant-plan\_41st\_05.dgn

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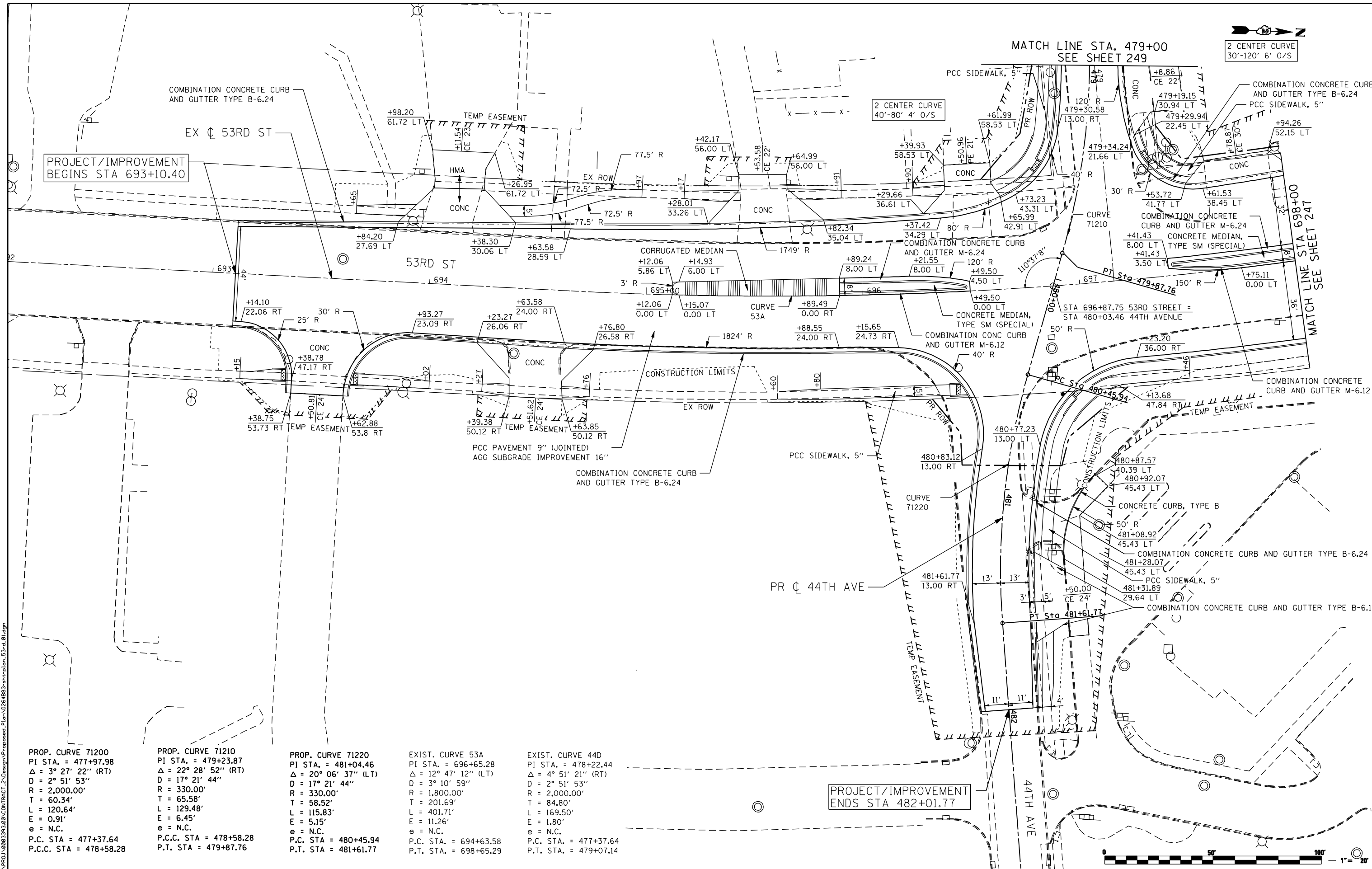
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PLOT DATE = 7/14/2015	CHECKED -	REVISED -
DATE = 12/19/2014	REVISIONS -	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

41ST STREET  
 PROPOSED PLAN

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	245
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	



PROP. CURVE 71200  
 PI STA. = 477+97.98  
 $\Delta = 3^\circ 27' 22''$  (RT)  
 $D = 2^\circ 51' 53''$   
 $R = 2,000.00'$   
 $T = 60.34'$   
 $L = 120.64'$   
 $E = 0.91'$   
 $e = N.C.$   
 P.C. STA. = 477+37.64  
 P.C.C. STA. = 478+58.28

PROP. CURVE 71210  
 PI STA. = 479+23.87  
 $\Delta = 22^\circ 28' 52''$  (RT)  
 $D = 17^\circ 21' 44''$   
 $R = 330.00'$   
 $T = 65.58'$   
 $L = 129.48'$   
 $E = 6.45'$   
 $e = N.C.$   
 P.C.C. STA. = 478+58.28  
 P.T. STA. = 479+87.76

PROP. CURVE 71220  
 PI STA. = 481+04.46  
 $\Delta = 20^\circ 06' 37''$  (LT)  
 $D = 17^\circ 21' 44''$   
 $R = 330.00'$   
 $T = 58.52'$   
 $L = 115.83'$   
 $E = 5.15'$   
 $e = N.C.$   
 P.C. STA. = 480+45.94  
 P.T. STA. = 481+61.77

EXIST. CURVE 53A  
 PI STA. = 696+65.28  
 $\Delta = 12^\circ 47' 12''$  (LT)  
 $D = 3^\circ 10' 59''$   
 $R = 1,800.00'$   
 $T = 201.69'$   
 $L = 401.71'$   
 $E = 11.26'$   
 $e = N.C.$   
 P.C. STA. = 694+63.58  
 P.T. STA. = 698+65.29

EXIST. CURVE 44D  
 PI STA. = 478+22.44  
 $\Delta = 4^\circ 51' 21''$  (RT)  
 $D = 2^\circ 51' 53''$   
 $R = 2,000.00'$   
 $T = 84.80'$   
 $L = 169.50'$   
 $E = 1.80'$   
 $e = N.C.$   
 P.C. STA. = 477+37.64  
 P.T. STA. = 479+07.14

FILE NAME: N:\PROJ\080333\CONTRACT\_2\Design\Proposed\_Plan\0264933-ant-pln\_53-d\_01.dgn

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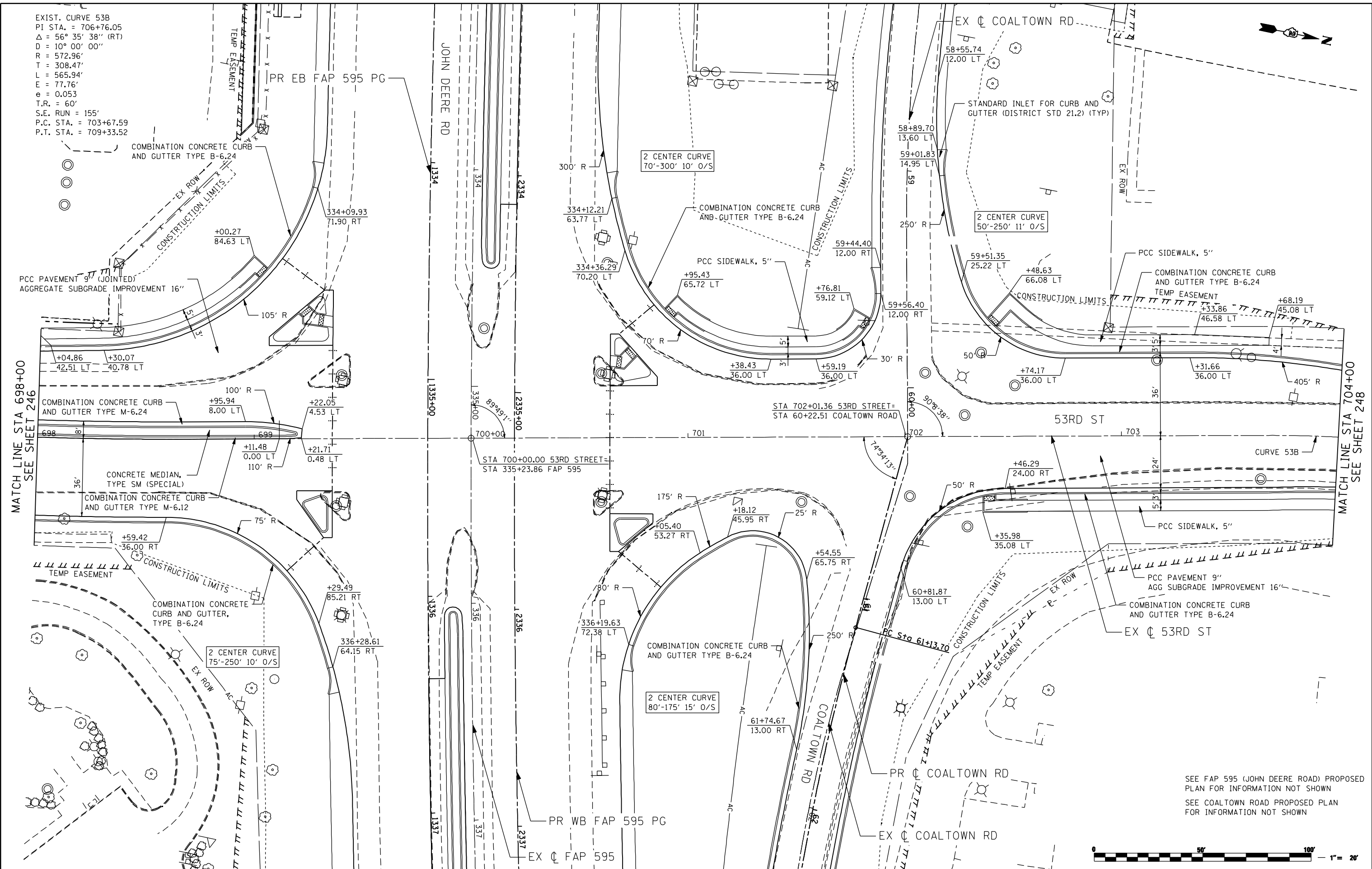
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PLOT DATE = 7/14/2015	CHECKED -	REVISED -
DATE = 12/19/2014	REVISIONS -	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

<b>53RD STREET PROPOSED PLAN</b>				
SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	246
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

EXIST. CURVE 53B  
 PI STA. = 706+76.05  
 $\Delta = 56^\circ 35' 38''$  (RT)  
 $D = 10^\circ 00' 00''$   
 $R = 572.96'$   
 $T = 308.47'$   
 $L = 565.94'$   
 $E = 77.76'$   
 $e = 0.053$   
 $T.R. = 60'$   
 $S.E. RUN = 155'$   
 $P.C. STA. = 703+67.59$   
 $P.T. STA. = 709+33.52$



MATCH LINE STA 698+00  
 SEE SHEET 246

MATCH LINE STA 704+00  
 SEE SHEET 248

SEE FAP 595 (JOHN DEERE ROAD) PROPOSED PLAN FOR INFORMATION NOT SHOWN  
 SEE COALTOWN ROAD PROPOSED PLAN FOR INFORMATION NOT SHOWN



FILE NAME: N:\PROJ\0803313\CONTRACT\_2\Design\Proposed\_Plan\026483-ant-pln\_53-d\_02.dgn

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PLOT SCALE = 48.0000" / IN.	DRAWN -	REVISED -
PLOT DATE = 7/15/2015	CHECKED -	REVISED -
DATE = 12/19/2014	REVISIONS -	REVISED -

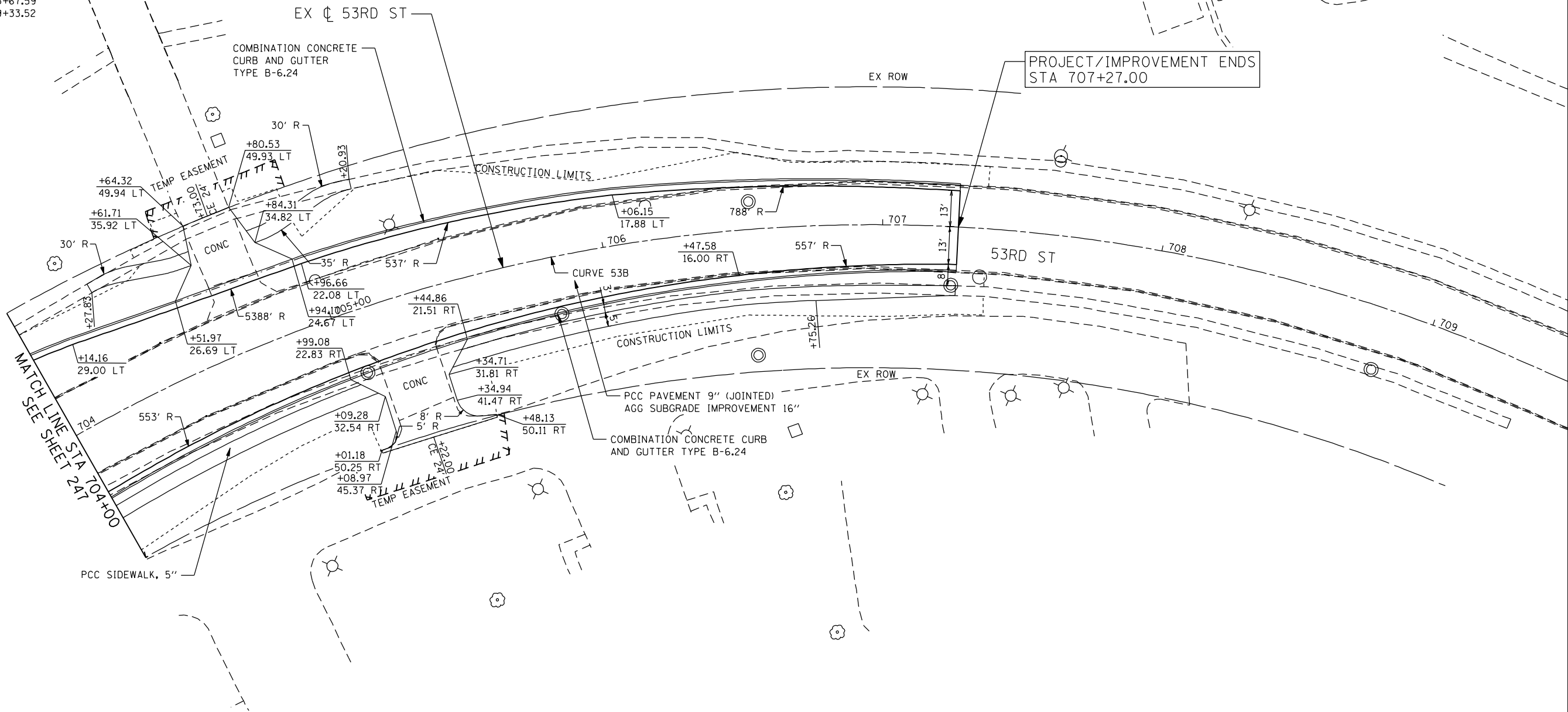
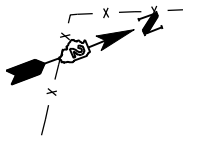
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**53RD STREET  
 PROPOSED PLAN**

SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	247
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

EXIST. CURVE 53B  
 PI STA. = 706+76.05  
 $\Delta = 56^\circ 35' 38''$  (RT)  
 $D = 10^\circ 00' 00''$   
 $R = 572.96'$   
 $T = 308.47'$   
 $L = 565.94'$   
 $E = 77.76'$   
 $e = 5.3\%$   
 $T.R. = 60'$   
 $S.E. RUN = 155'$   
 $P.C. STA. = 703+67.59$   
 $P.T. STA. = 709+33.52$



MATCH LINE STA 704+00  
 SEE SHEET 247



FILE NAME: N:\PROJ\0803393\08\CONTRACT\_2\Design\Proposed\_Plan\024483-ant-plan\_53-d\_03.dgn

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USER NAME = espino	DESIGNED -	REVISED -
PLOT SCALE = 48.0000" / IN.	DRAWN -	REVISED -
PLOT DATE = 7/14/2015	CHECKED -	REVISED -
	DATE - 12/19/2014	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**53RD STREET  
 PROPOSED PLAN**

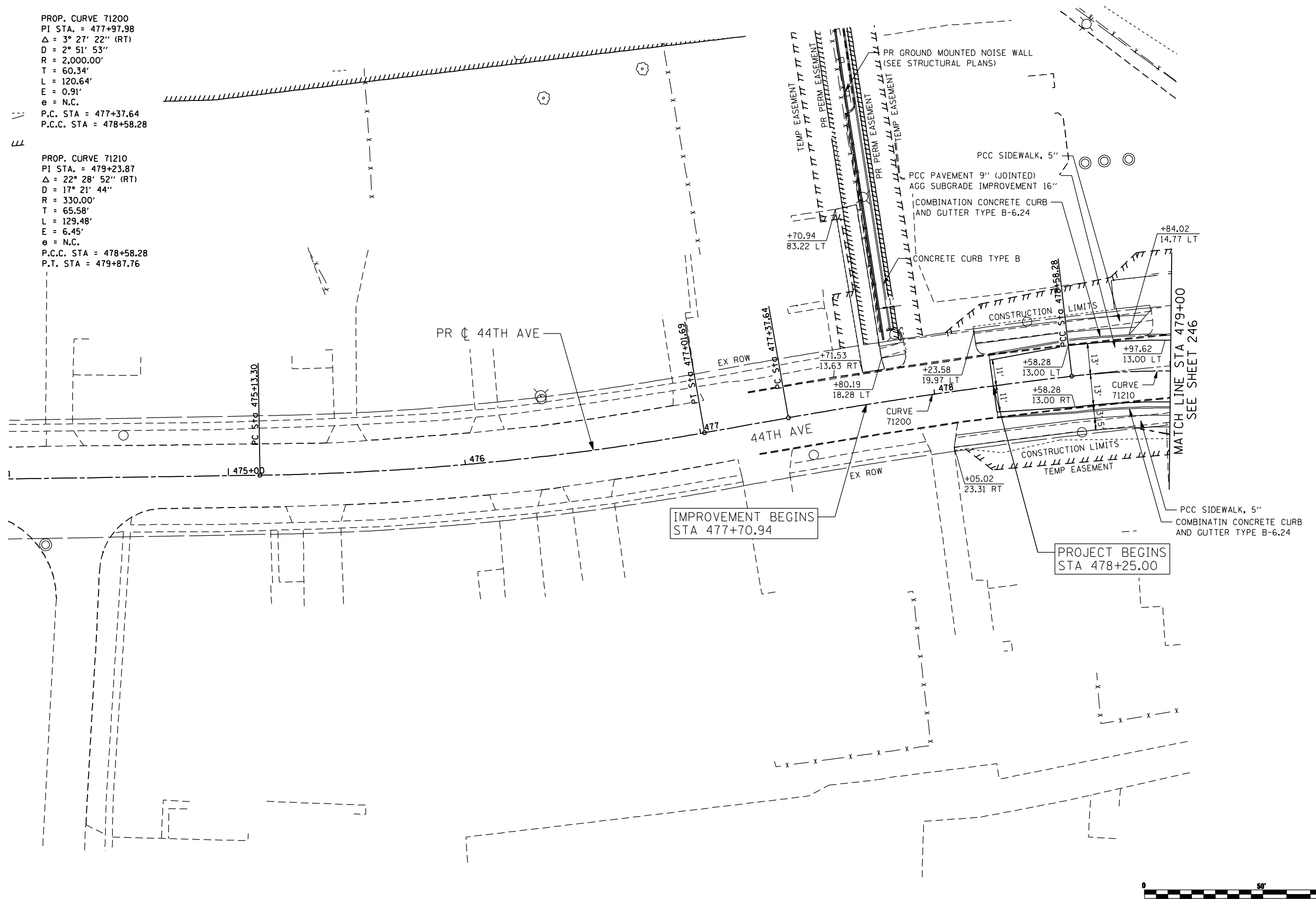
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	248
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	



PROP. CURVE 71200  
 PI STA. = 477+97.98  
 $\Delta = 3^\circ 27' 22''$  (RT)  
 D = 2° 51' 53"  
 R = 2,000.00'  
 T = 60.34'  
 L = 120.64'  
 E = 0.91'  
 e = N.C.  
 P.C. STA = 477+37.64  
 P.C.C. STA = 478+58.28

PROP. CURVE 71210  
 PI STA. = 479+23.87  
 $\Delta = 22^\circ 28' 52''$  (RT)  
 D = 17° 21' 44"  
 R = 330.00'  
 T = 65.58'  
 L = 129.48'  
 E = 6.45'  
 e = N.C.  
 P.C.C. STA = 478+58.28  
 P.T. STA = 479+87.76



FILE NAME: c:\projects\080319108\contract\2\design\proposed\plan\0264883-shr-plan\_44AVE\_01.dgn



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USER NAME = jberendzen	DESIGNED - EPS	REVISED -
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PLOT DATE = 12/18/2014	CHECKED - DJO	REVISED -
	DATE - 12/19/2014	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>44TH AVENUE    PROPOSED PLAN</b>			
SCALE: 1 : 20	SHEET NO.	OF SHEETS	STA. TO STA.

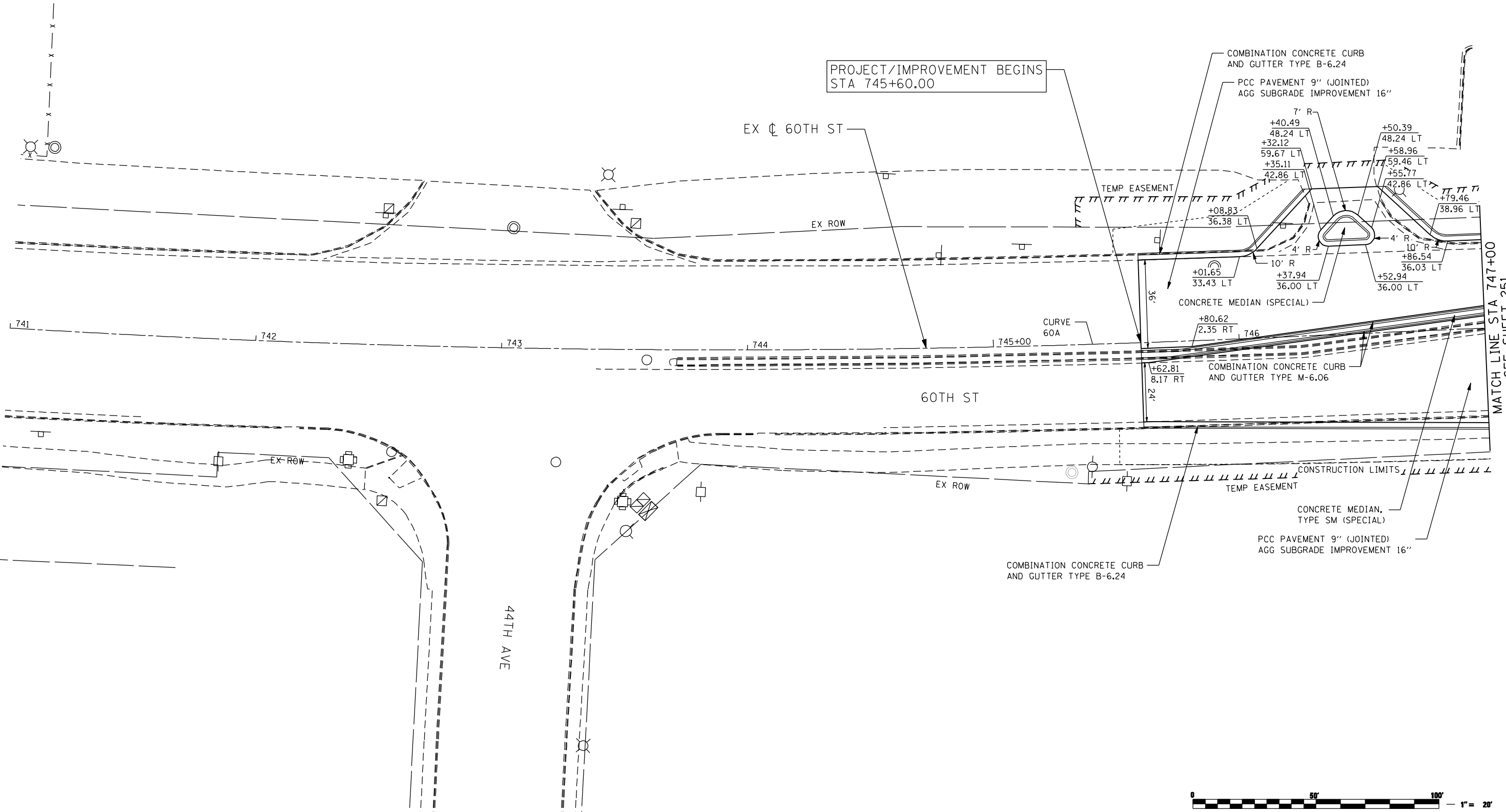
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	249
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

EXIST. CURVE 60A  
 PI STA. = 742+35.08  
 $\Delta = 8^\circ 49' 06''$  (LT)  
 $D = 1^\circ 11' 34''$   
 $R = 4,803.00'$   
 $T = 370.34'$   
 $L = 739.22'$   
 $E = 14.26'$   
 $e = N.C.$   
 P.C. STA. = 738+64.74  
 P.T. STA. = 746+03.95



PROJECT/IMPROVEMENT BEGINS  
 STA 745+60.00

EX  $\phi$  60TH ST



FILE NAME: c:\projects\060313108\contract\_2\design\proposed\plan\0264883-shr-plan\_60th\_01.dgn

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USER NAME = jberendzen	DESIGNED - EPS	REVISED -
	DRAWN - NT	REVISED -
PLOT SCALE = 48.0000" / IN.	CHECKED - DJO	REVISED -
PLOT DATE = 12/18/2014	DATE - 12/19/2014	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

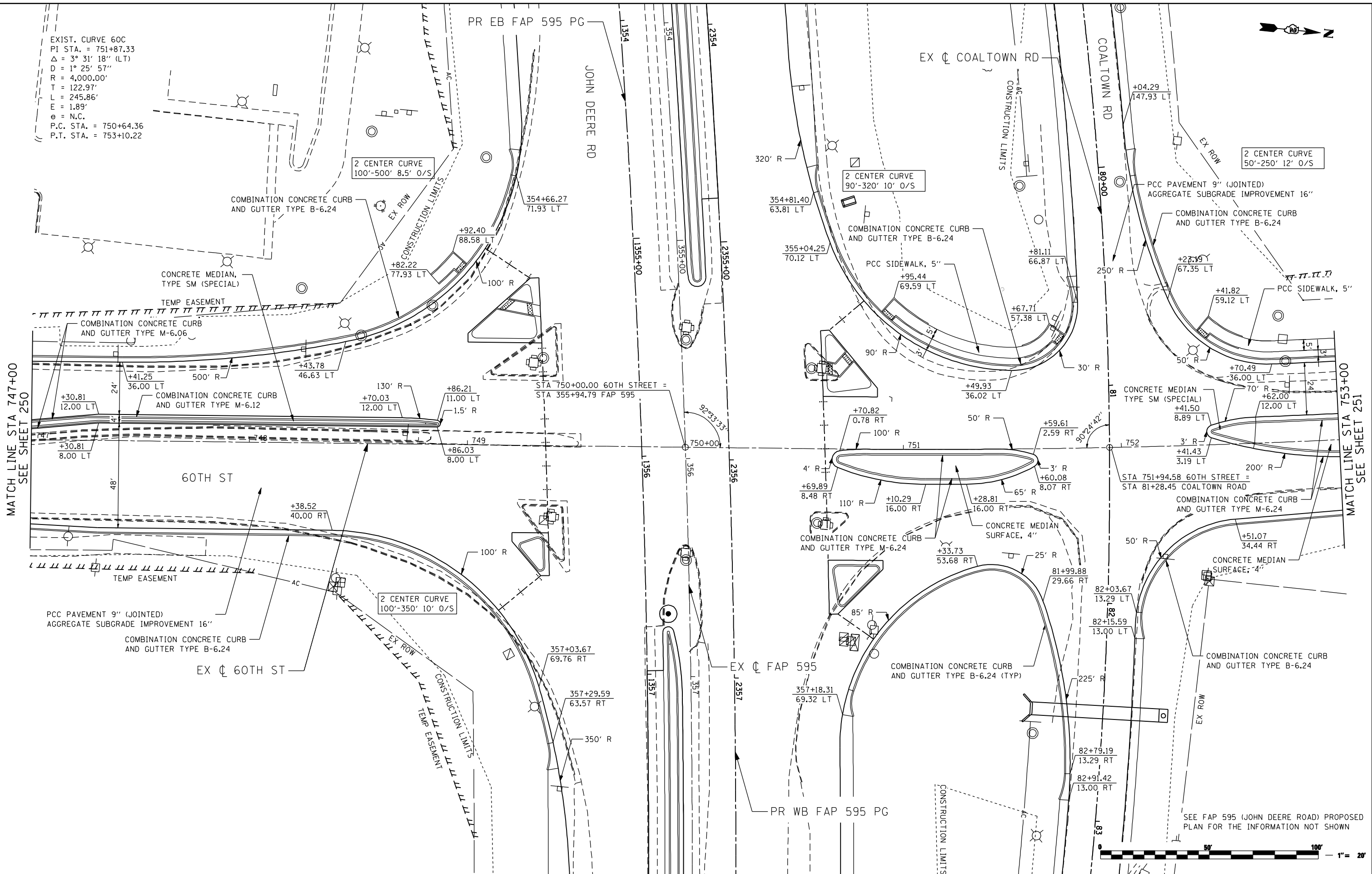
**60TH STREET  
 PROPOSED PLAN**

SCALE: 1 : 20    SHEET NO.    OF    SHEETS    STA.    TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	250
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	



EXIST. CURVE 60C  
 PI STA. = 751+87.33  
 $\Delta = 3^\circ 31' 18''$  (LT)  
 $D = 1^\circ 25' 57''$   
 $R = 4,000.00'$   
 $T = 122.97'$   
 $L = 245.86'$   
 $E = 1.89'$   
 $\theta = N.C.$   
 P.C. STA. = 750+64.36  
 P.T. STA. = 753+10.22



MATCH LINE STA 747+00  
SEE SHEET 250

MATCH LINE STA 753+00  
SEE SHEET 251

SEE FAP 595 (JOHN DEERE ROAD) PROPOSED PLAN FOR THE INFORMATION NOT SHOWN



FILE NAME: N:\PROJ\0803393\08\CONTRACT\_2\Design\Proposed\_Plan\026493-ant-p.in.60h.02.dgn

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USER NAME = espino	DESIGNED -	REVISED -
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DATE = 12/19/2014	REVISIONS -	REVISED -

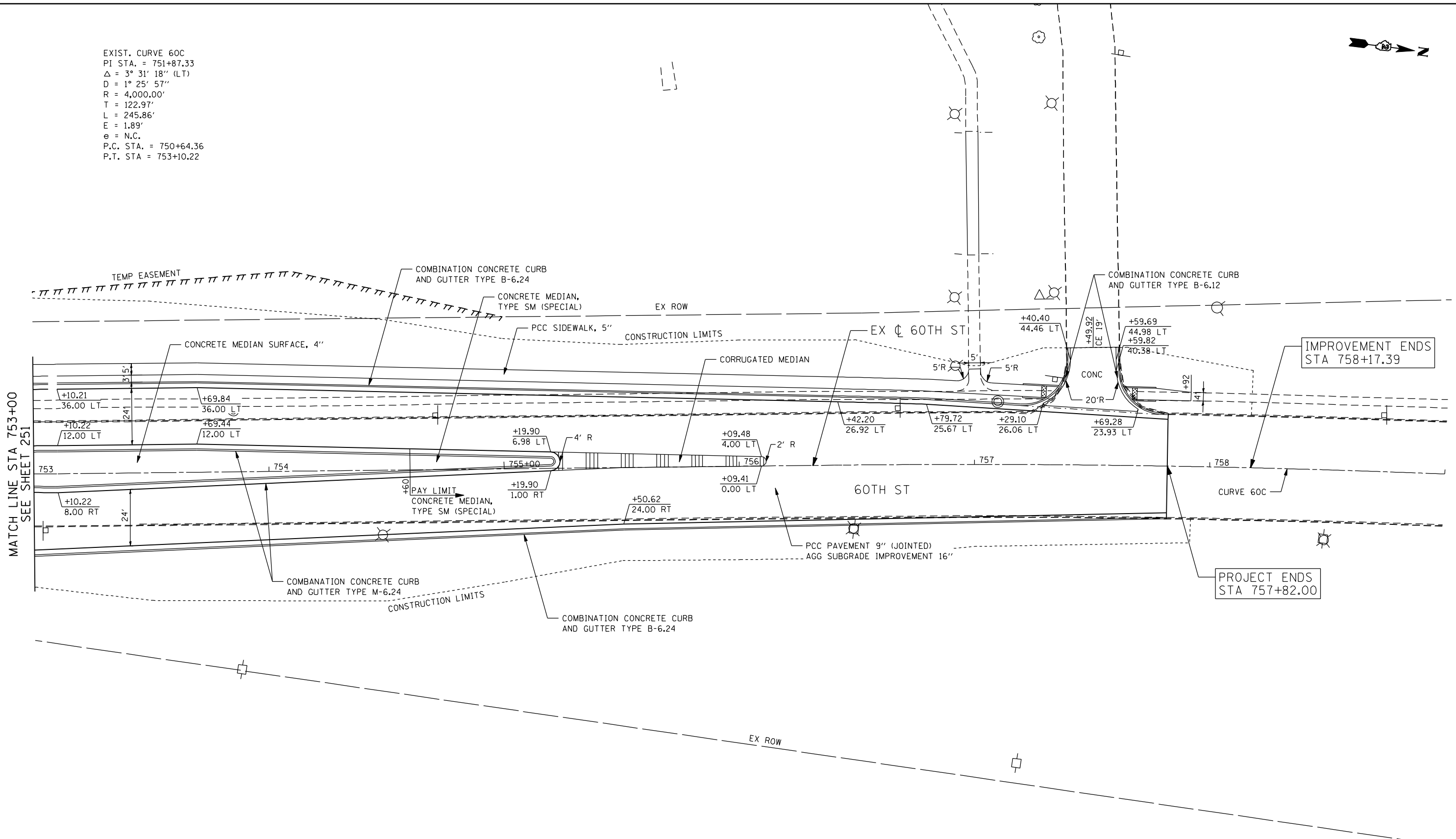
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

60TH STREET  
 PROPOSED PLAN

SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	251
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

EXIST. CURVE 60C  
 PI STA. = 751+87.33  
 $\Delta = 3^\circ 31' 18''$  (LT)  
 $D = 1^\circ 25' 57''$   
 $R = 4,000.00'$   
 $T = 122.97'$   
 $L = 245.86'$   
 $E = 1.89'$   
 $e = \text{N.C.}$   
 P.C. STA. = 750+64.36  
 P.T. STA. = 753+10.22



MATCH LINE STA 753+00  
SEE SHEET 251

IMPROVEMENT ENDS  
STA 758+17.39

PROJECT ENDS  
STA 757+82.00



FILE NAME: N:\PROJ\0803393\CONTRACT\_2\Design\Proposed\_Plan\026493-ant-plan\_60th\_03.dgn

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USER NAME = espino	DESIGNED -	REVISED -
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PLOT DATE = 7/14/2015	DATE = 12/19/2014	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**60TH STREET  
PROPOSED PLAN**

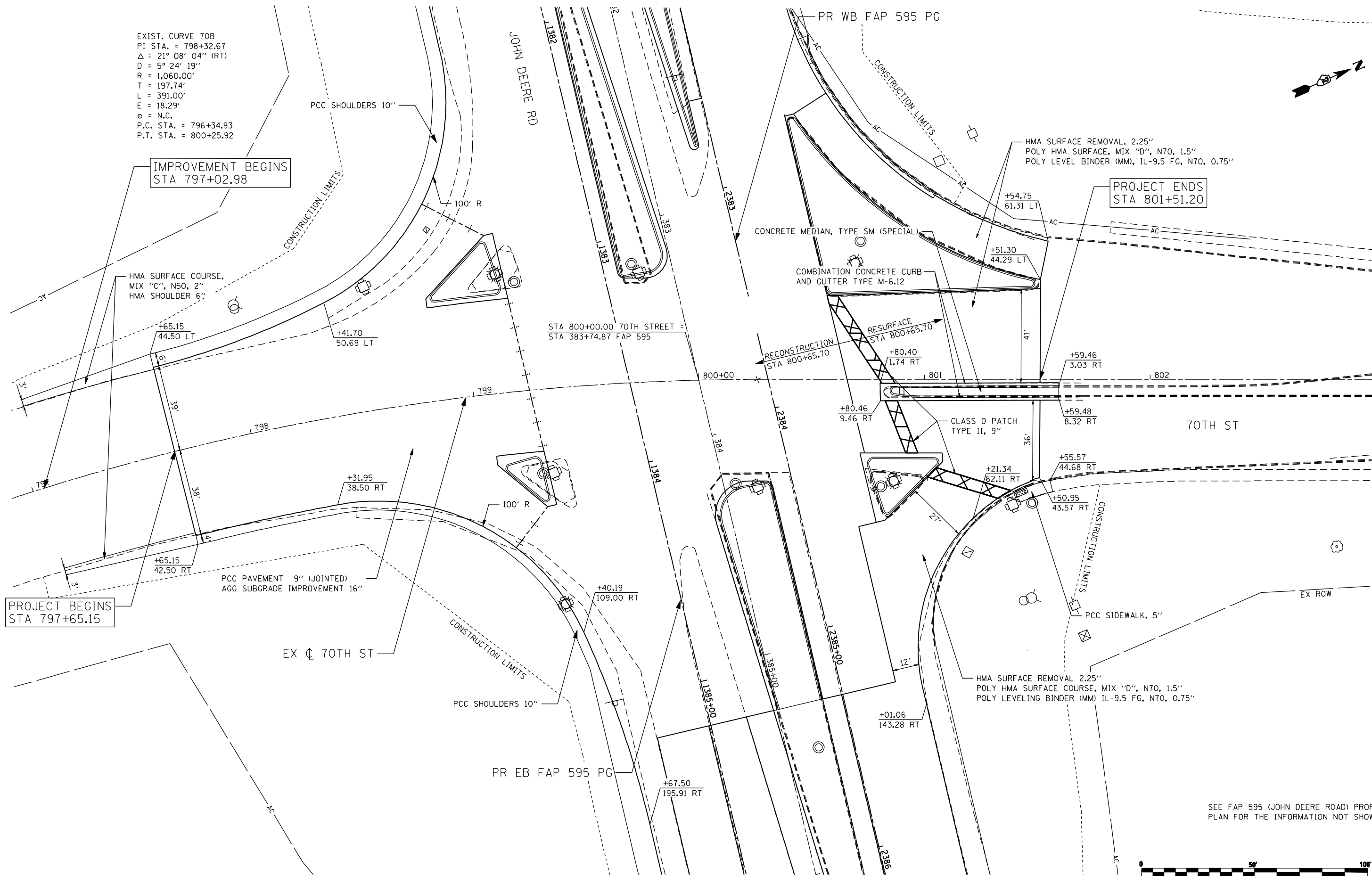
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	252
CONTRACT NO. 64B83				
ILLINOIS FED. AID PROJECT				

EXIST. CURVE 70B  
 PI STA. = 798+32.67  
 $\Delta = 21^\circ 08' 04''$  (RT)  
 $D = 5^\circ 24' 19''$   
 $R = 1,060.00'$   
 $T = 197.74'$   
 $L = 391.00'$   
 $E = 18.29'$   
 $e = \text{N.C.}$   
 P.C. STA. = 796+34.93  
 P.T. STA. = 800+25.92

IMPROVEMENT BEGINS  
 STA 797+02.98

PROJECT ENDS  
 STA 801+51.20



PROJECT BEGINS  
 STA 797+65.15

MATCH LINE STA 803+00  
 SEE SHEET 254

SEE FAP 595 (JOHN DEERE ROAD) PROPOSED  
 PLAN FOR THE INFORMATION NOT SHOWN



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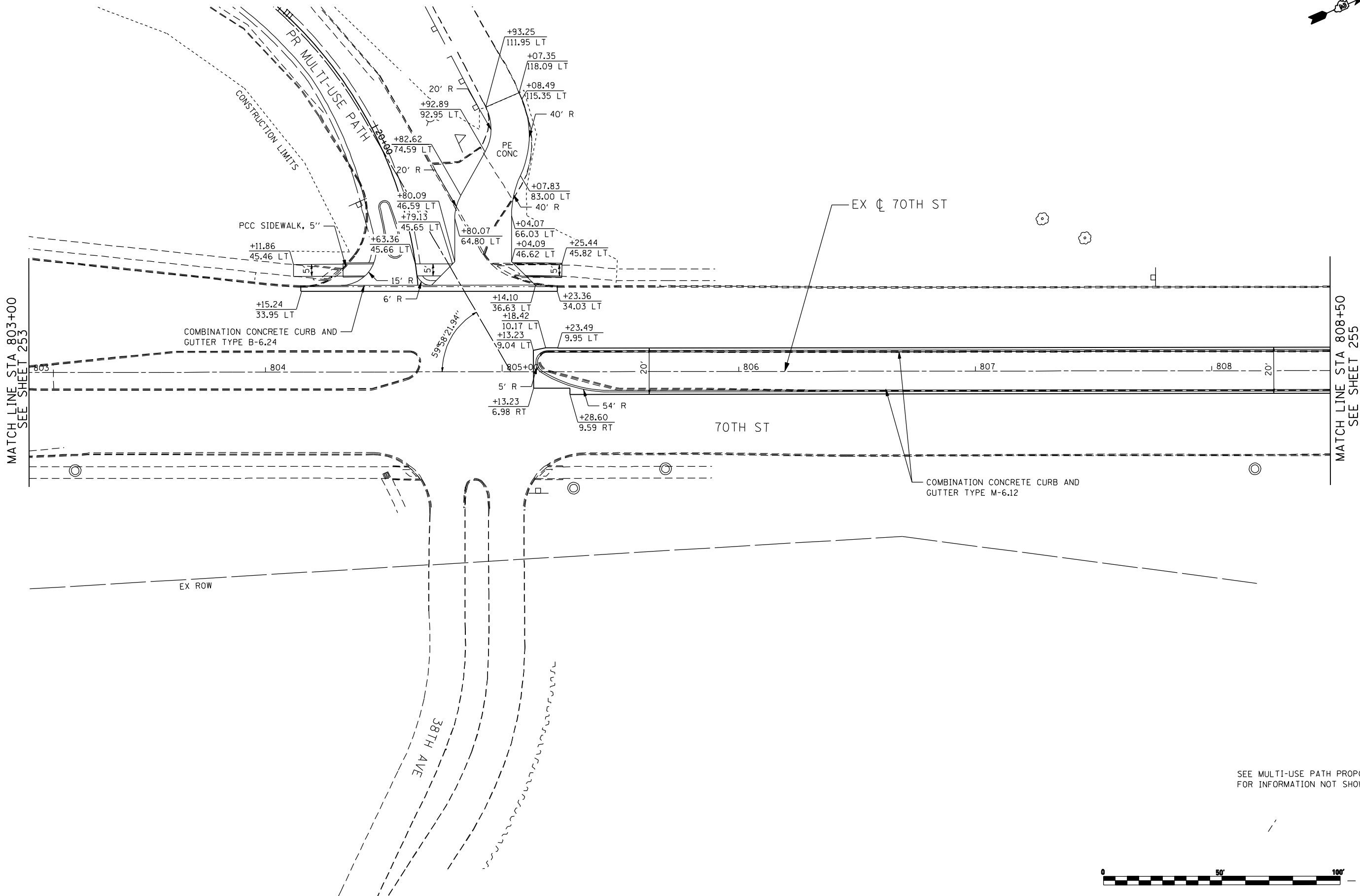
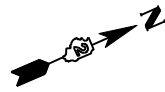
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PLOT DATE = 12/18/2014	DATE - 12/19/2014	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**70TH STREET  
 PROPOSED PLAN**

SCALE: 1" = 20'    SHEET NO.    OF SHEETS    STA.    TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	253
CONTRACT NO. 64B83				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA 803+00  
SEE SHEET 253

MATCH LINE STA 808+50  
SEE SHEET 255

SEE MULTI-USE PATH PROPOSED PLAN  
FOR INFORMATION NOT SHOWN



FILE NAME: c:\p\proj\080319108\contract\_2\design\proposed\plan\0264883-shr-plan\_70th\_02.dgn

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USER NAME = jberendzen	DESIGNED - EPS	REVISED -
	DRAWN - NT	REVISED -
PLOT SCALE = 48.0000" / IN.	CHECKED - DJO	REVISED -
PLOT DATE = 12/18/2014	DATE - 12/19/2014	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**70TH STREET  
PROPOSED PLAN**

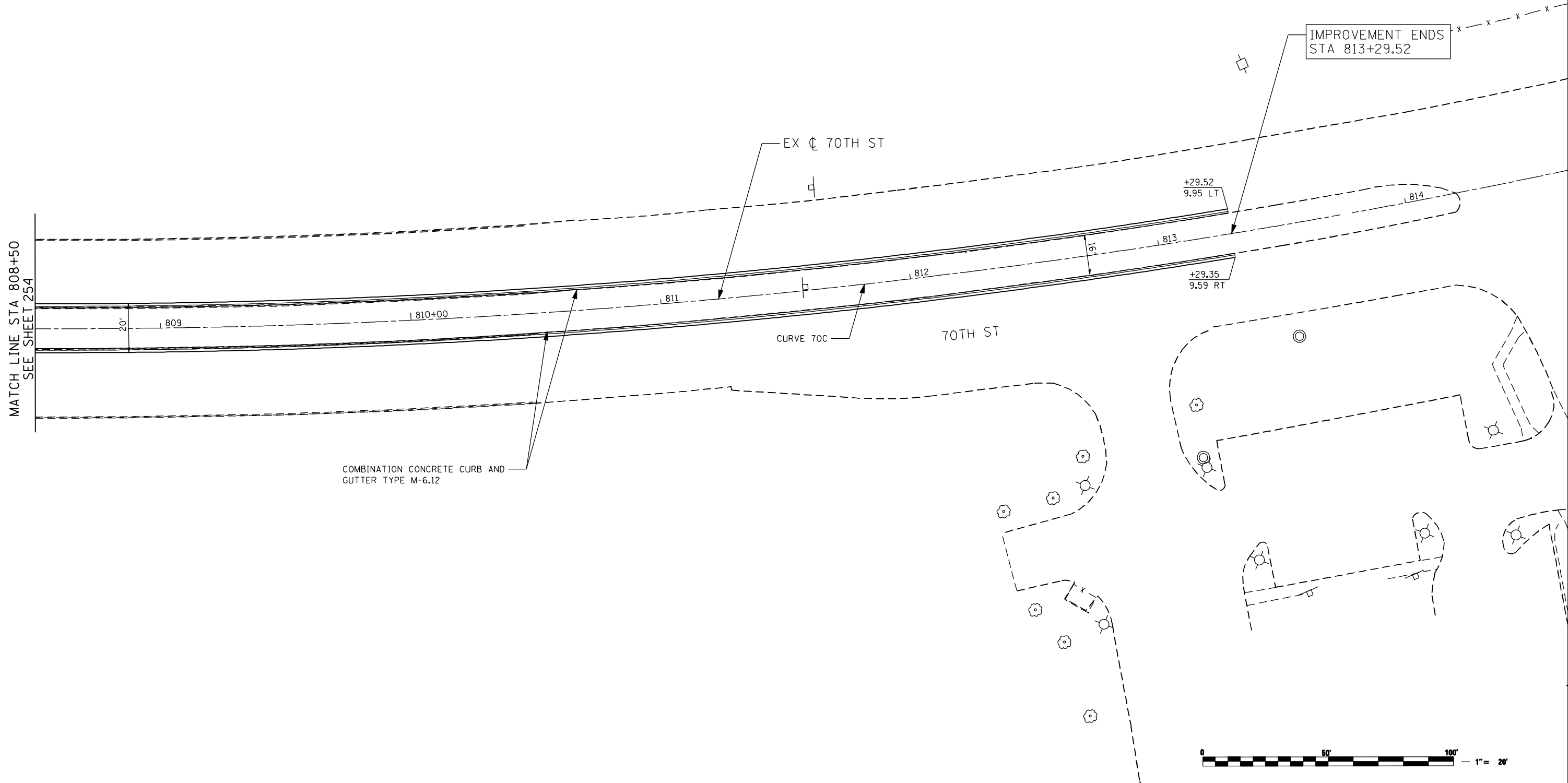
SCALE: 1 : 20    SHEET NO.    OF    SHEETS    STA.    TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	254
CONTRACT NO. 64B83				
ILLINOIS FED. AID PROJECT				

EXIST. CURVE 70C  
 PI STA. = 813+74.81  
 $\Delta = 20^\circ 03' 24''$  (LT)  
 $D = 1^\circ 59' 22''$   
 $R = 2,880.00'$   
 $T = 509.29'$   
 $L = 1,008.15'$   
 $E = 44.68'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. \text{ RUN} = \text{-----}$   
 P.C. STA. = 808+65.52  
 P.T. STA. = 818+73.67

IMPROVEMENT ENDS  
 STA 813+29.52

MATCH LINE STA 808+50  
 SEE SHEET 254



COMBINATION CONCRETE CURB AND  
 GUTTER TYPE M-6.12

FILE NAME: c:\p\proj\080319108\contract\_2\design\proposed\plan\0264883-shr-plan\_70th\_03.dgn

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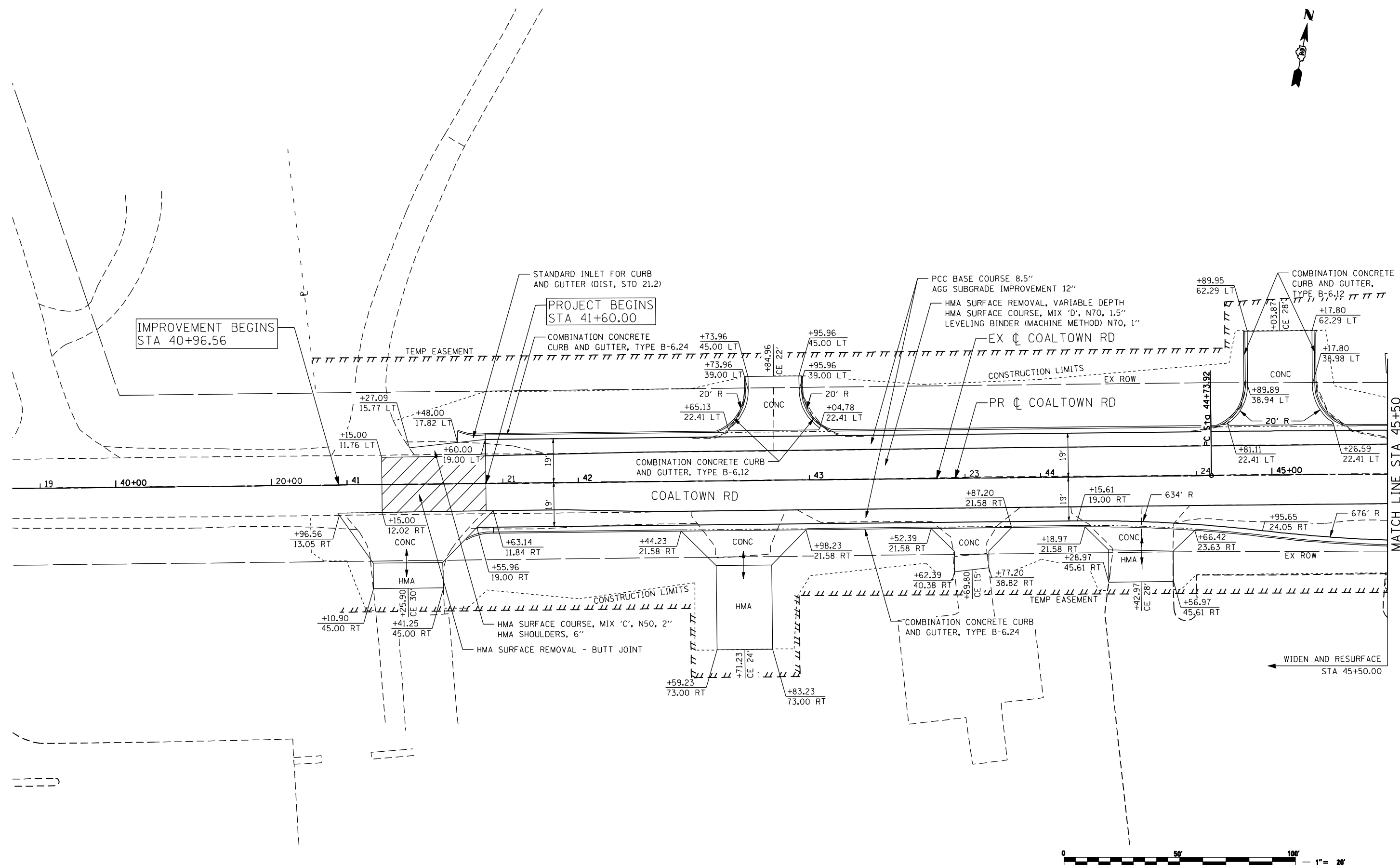
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**70TH STREET  
 PROPOSED PLAN**

SCALE: 1 : 20    SHEET NO.    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	255
CONTRACT NO. 64B83				
ILLINOIS FED. AID PROJECT				



FILE NAME: c:\projects\080319108\contract\2\design\proposed\plan\0264883-shr-plan\_ctr\_01.dgn

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USER NAME = jberendzen	DESIGNED - EPS	REVISED -
	DRAWN - NT	REVISED -
PLOT SCALE = 48.0000" / IN.	CHECKED - DJO	REVISED -
PLOT DATE = 12/19/2014	DATE - 12/19/2014	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**COALTOWN ROAD  
 PROPOSED PLAN**

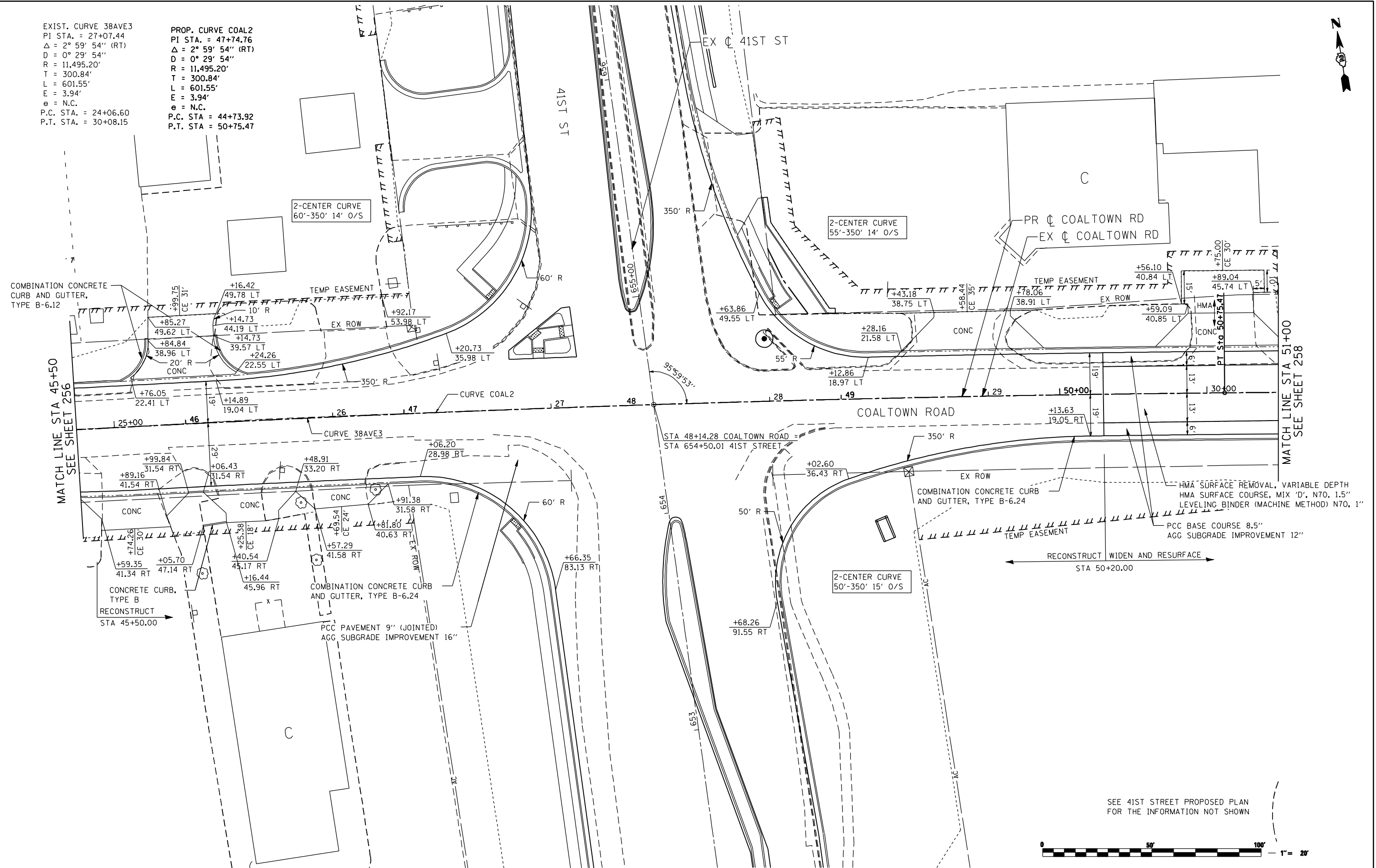
SCALE: 1 : 20    SHEET NO.    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	256
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	



EXIST. CURVE 38AVE3  
 PI STA. = 27+07.44  
 $\Delta = 2^\circ 59' 54''$  (RT)  
 $D = 0^\circ 29' 54''$   
 $R = 11,495.20'$   
 $T = 300.84'$   
 $L = 601.55'$   
 $E = 3.94'$   
 $e = N.C.$   
 P.C. STA. = 24+06.60  
 P.T. STA. = 30+08.15

PROP. CURVE COAL2  
 PI STA. = 47+74.76  
 $\Delta = 2^\circ 59' 54''$  (RT)  
 $D = 0^\circ 29' 54''$   
 $R = 11,495.20'$   
 $T = 300.84'$   
 $L = 601.55'$   
 $E = 3.94'$   
 $e = N.C.$   
 P.C. STA. = 44+73.92  
 P.T. STA. = 50+75.47



MATCH LINE STA 45+50  
SEE SHEET 256

MATCH LINE STA 51+00  
SEE SHEET 258

HMA SURFACE REMOVAL, VARIABLE DEPTH  
 HMA SURFACE COURSE, MIX 'D', N70, 1.5"  
 LEVELING BINDER (MACHINE METHOD) N70, 1.5"  
 PCC BASE COURSE 8.5"  
 AGG SUBGRADE IMPROVEMENT 12"

RECONSTRUCT WIDEN AND RESURFACE  
 STA 50+20.00

SEE 41ST STREET PROPOSED PLAN  
 FOR THE INFORMATION NOT SHOWN



FILE NAME: N:\PROJ\0803393\08\CONTRACT\_2\Design\Proposed\_Plan\0264983-ant-plan\_CTR\_02.dgn

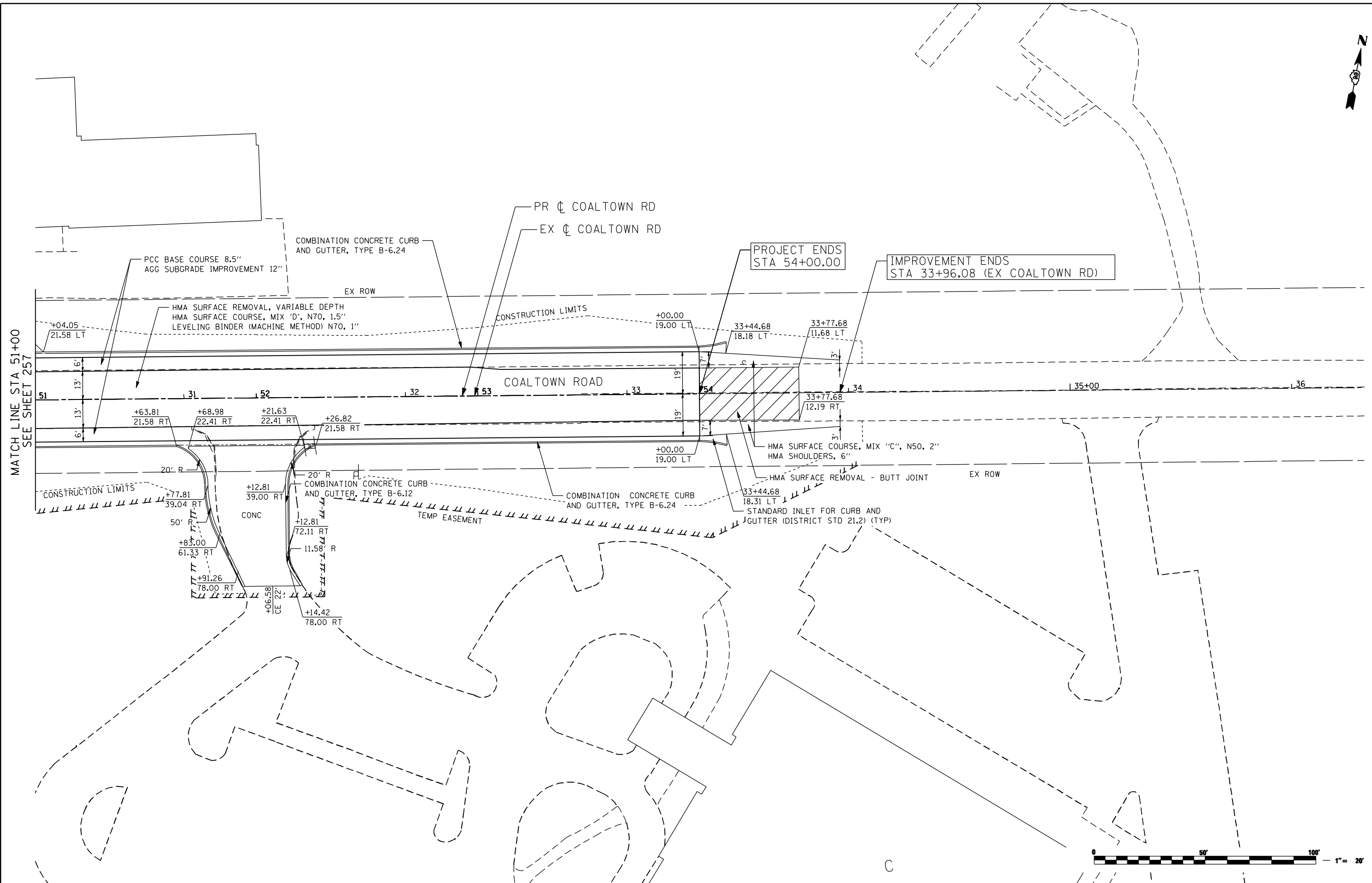
**Ciorba Group, Inc.**  
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USER NAME = espino	DESIGNED -	REVISED -
PLOT SCALE = 48.0000 "/>		

STATE OF ILLINOIS  
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<b>COALTOWN ROAD PROPOSED PLAN</b>				
SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	257
CONTRACT NO. 64B83				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA 51+00  
SEE SHEET 257



FILE NAME: c:\p\proj\080319108\contract\_2\design\proposed\plan\0264883-shr-plan\_ctr\_01.dgn

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USER NAME = jberendzen	DESIGNED - EPS	REVISED -
PLOT SCALE = 48.0000 "/>		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**COALTOWN ROAD  
PROPOSED PLAN**

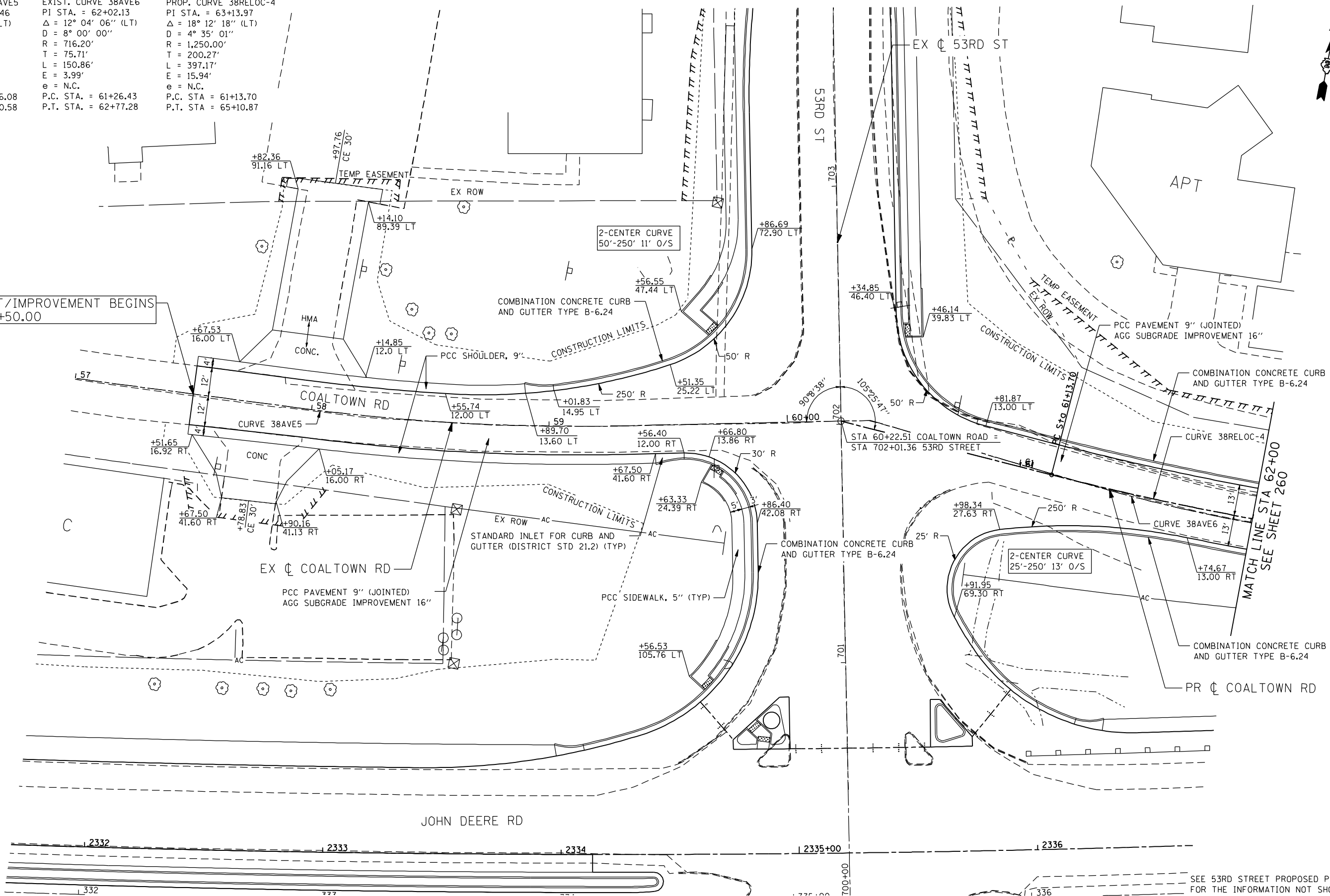
SCALE: 1 : 20    SHEET NO.    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	258
CONTRACT NO. 64B83				
ILLINOIS FED. AID PROJECT				



EXIST. CURVE 38AVE5 PI STA. = 58+63.46 Δ = 8° 44' 35" (LT) D = 6° 30' 00" R = 881.47' T = 67.38' L = 134.51' E = 2.57' e = N.C. P.C. STA. = 57+96.08 P.T. STA. = 59+30.58	EXIST. CURVE 38AVE6 PI STA. = 62+02.13 Δ = 12° 04' 06" (LT) D = 8° 00' 00" R = 716.20' T = 75.71' L = 150.86' E = 3.99' e = N.C. P.C. STA. = 61+26.43 P.T. STA. = 62+77.28	PROP. CURVE 38RELOC-4 PI STA. = 63+13.97 Δ = 18° 12' 18" (LT) D = 4° 35' 01" R = 1,250.00' T = 200.27' L = 397.17' E = 15.94' e = N.C. P.C. STA. = 61+13.70 P.T. STA. = 65+10.87
---	--	--

PROJECT/IMPROVEMENT BEGINS  
STA 57+50.00



MATCH LINE STA 62+00  
SEE SHEET 260

SEE 53RD STREET PROPOSED PLAN FOR THE INFORMATION NOT SHOWN



FILE NAME: N:\PROJ\0803303\CONTRACT\_2\Design\Proposed\_Plan\0264883-ant-plan.ctb, 04.dgn

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PLOT DATE = 7/15/2015	CHECKED -	REVISED -
	DATE = 12/19/2014	REVISED -

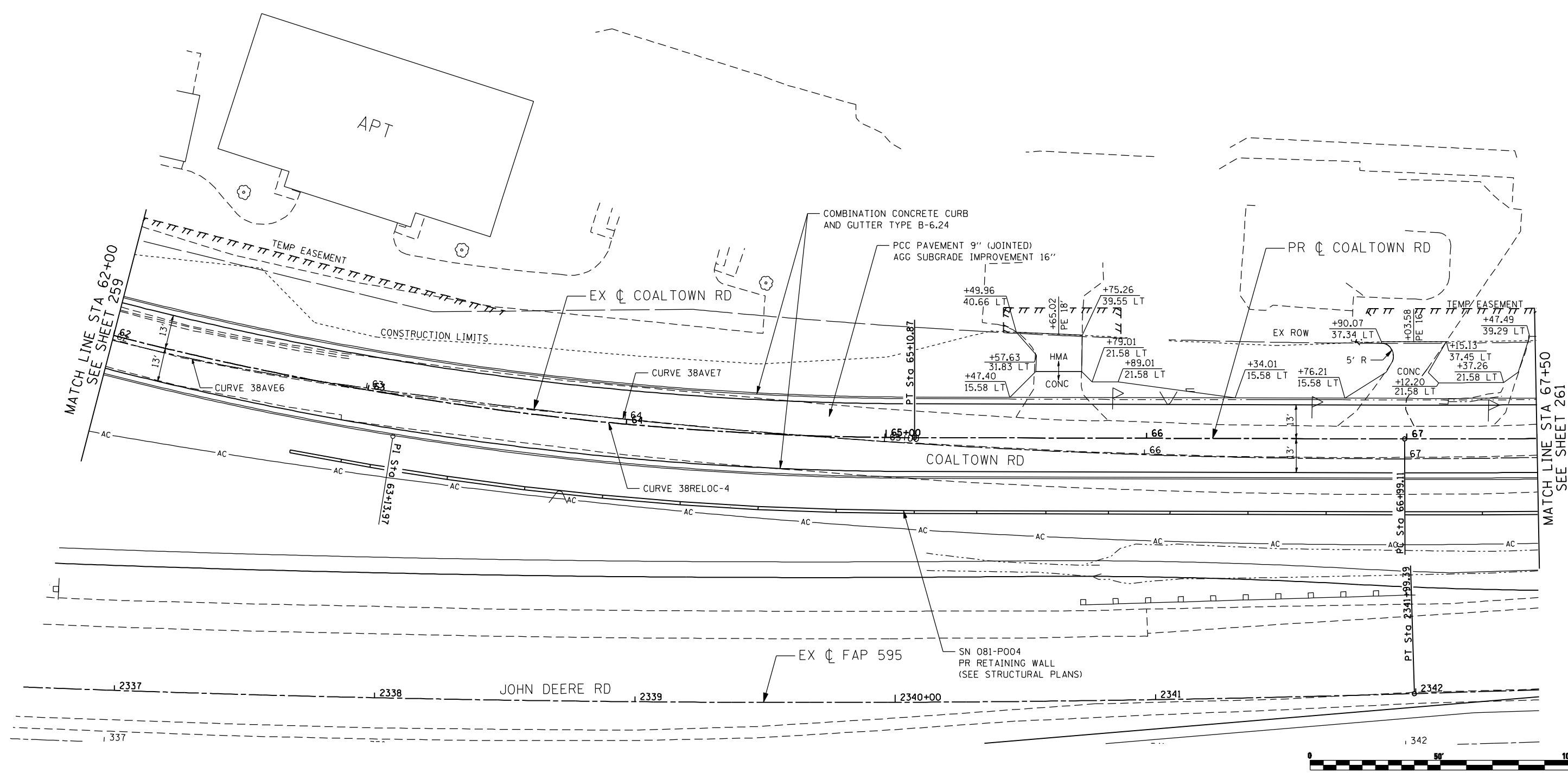
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

COALTOWN ROAD  
PROPOSED PLAN

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	259
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

EXIST. CURVE 38AVE6	EXIST. CURVE 38AVE7	PROP. CURVE 38RELOC-4
PI STA. = 62+02.13	PI STA. = 65+97.26	PI STA. = 63+13.97
$\Delta = 12^\circ 04' 06''$ (LT)	$\Delta = 12^\circ 44' 41''$ (LT)	$\Delta = 18^\circ 12' 18''$ (LT)
D = 8° 00' 00"	D = 2° 00' 00"	D = 4° 35' 01"
R = 716.20'	R = 2,864.93'	R = 1,250.00'
T = 75.71'	T = 319.95'	T = 200.27'
L = 150.86'	L = 637.27'	L = 397.17'
E = 3.99'	E = 17.81'	E = 15.94'
e = N.C.	e = N.C.	e = N.C.
P.C. STA. = 61+26.43	P.C. STA. = 62+77.31	P.C. STA. = 61+13.70
P.T. STA. = 62+77.28	P.T. STA. = 69+14.57	P.T. STA. = 65+10.87



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	DATE - 12/19/2014	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

**COALTOWN ROAD  
 PROPOSED PLAN**

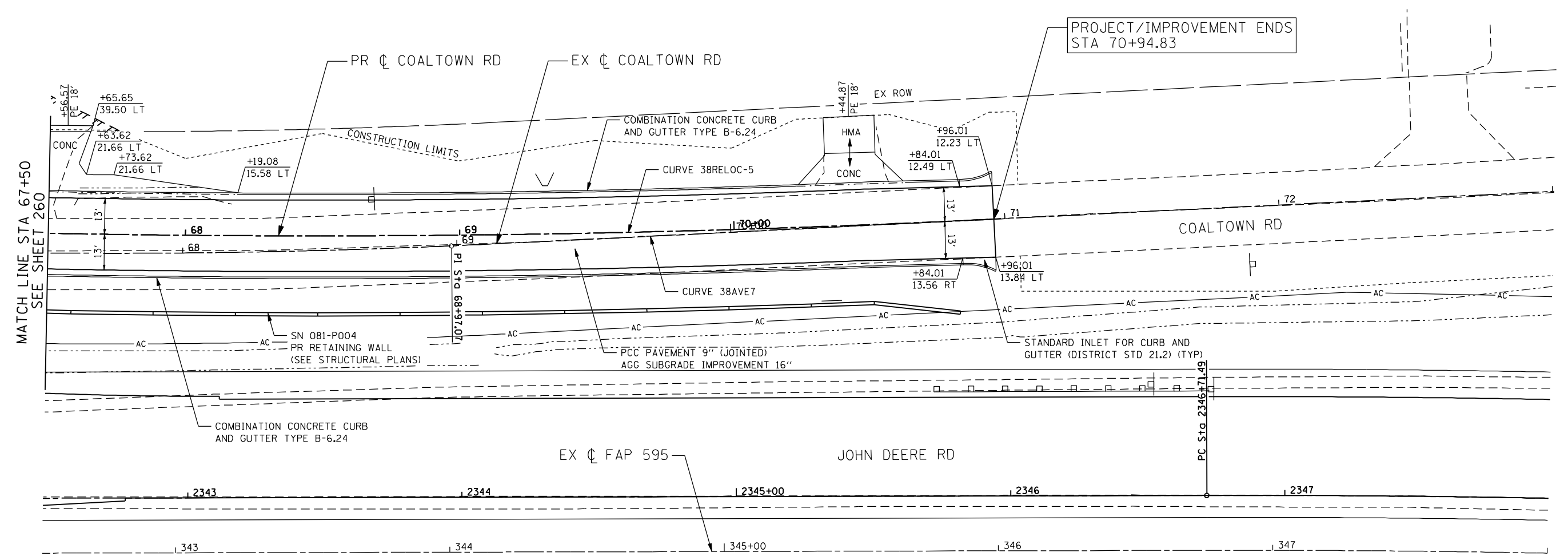
SCALE: 1 : 20 SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	260
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	





EXIST. CURVE 38AVE7 PI STA. = 65+97.26 Δ = 12° 44' 41" (LT) D = 2° 00' 00" R = 2,864.93' T = 319.95' L = 637.27' E = 17.81' e = N.C. P.C. STA. = 62+77.31 P.T. STA. = 69+14.57	PROP. CURVE 38RELOC-5 PI STA. = 68+97.07 Δ = 4° 32' 05" (LT) D = 1° 08' 45" R = 5,000.00' T = 197.97' L = 395.73' E = 3.92' e = N.C. P.C. STA. = 66+99.11 P.T. STA. = 70+94.83
--	--



MATCH LINE STA 67+50  
SEE SHEET 260

PROJECT/IMPROVEMENT ENDS  
STA 70+94.83



FILE NAME: c:\projects\080319108\cstr\act\2\design\proposed\plan\0264883-shr-plan\_ctr\_06.dgn

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PLOT SCALE = 48.0000" / IN.	DRAWN - NT	REVISED -
PLOT DATE = 12/18/2014	CHECKED - DJO	REVISED -
	DATE - 12/19/2014	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

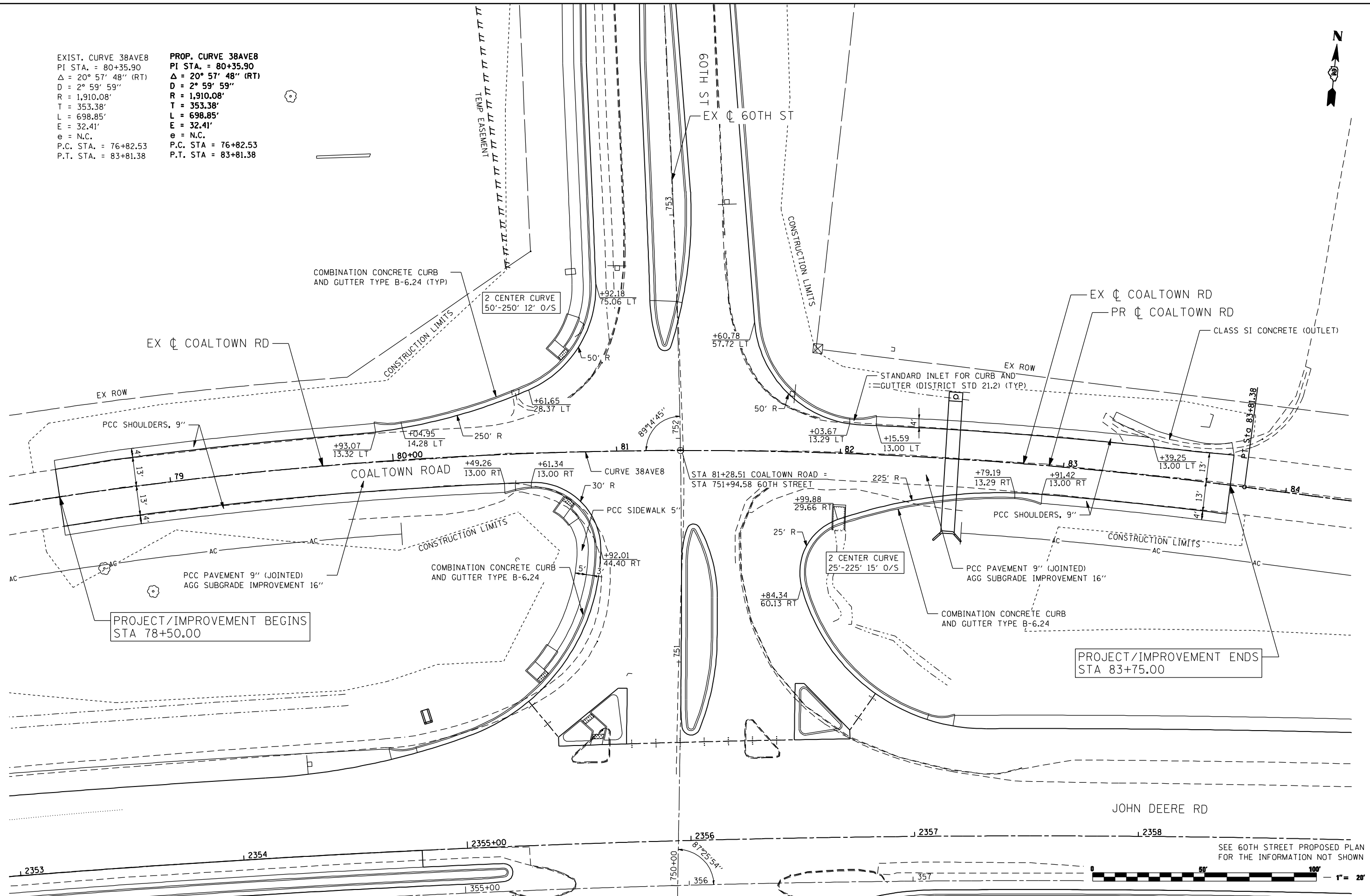
**COALTOWN ROAD  
PROPOSED PLAN**

SCALE: 1 : 20    SHEET NO.    OF    SHEETS    STA.    TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	261
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

EXIST. CURVE 38AVEB  
 PI STA. = 80+35.90  
 $\Delta = 20^\circ 57' 48''$  (RT)  
 $D = 2^\circ 59' 59''$   
 $R = 1,910.08'$   
 $T = 353.38'$   
 $L = 698.85'$   
 $E = 32.41'$   
 $e = N.C.$   
 P.C. STA. = 76+82.53  
 P.T. STA. = 83+81.38

PROP. CURVE 38AVEB  
 PI STA. = 80+35.90  
 $\Delta = 20^\circ 57' 48''$  (RT)  
 $D = 2^\circ 59' 59''$   
 $R = 1,910.08'$   
 $T = 353.38'$   
 $L = 698.85'$   
 $E = 32.41'$   
 $e = N.C.$   
 P.C. STA. = 76+82.53  
 P.T. STA. = 83+81.38



PROJECT/IMPROVEMENT BEGINS  
 STA 78+50.00

PROJECT/IMPROVEMENT ENDS  
 STA 83+75.00

JOHN DEERE RD

SEE 60TH STREET PROPOSED PLAN  
 FOR THE INFORMATION NOT SHOWN



FILE NAME: c:\projects\06031913\08\contract\2\design\proposed\plan\0264883-shr-plan\_ctr\_07.dgn

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	DRAWN - NT	REVISED -
PLOT SCALE = 48.0000 "/>		

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

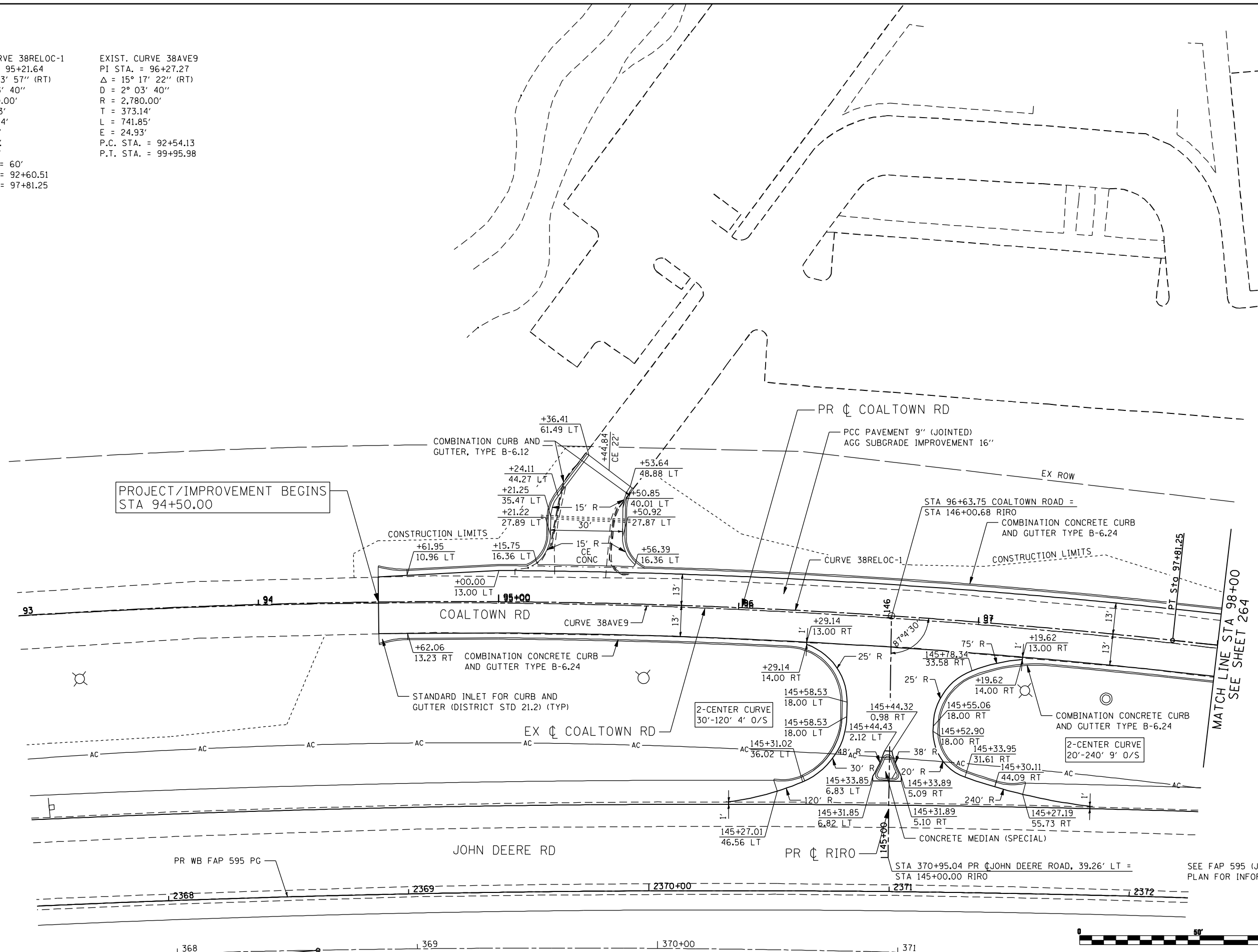
**COALTOWN ROAD  
 PROPOSED PLAN**

SCALE: 1 : 20 SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	262
CONTRACT NO. 64B83				
ILLINOIS FED. AID PROJECT				

PROP. CURVE 38RELOC-1  
 PI STA. = 95+21.64  
 $\Delta = 10^\circ 43' 57''$  (RT)  
 D =  $2^\circ 03' 40''$   
 R = 2,780.00'  
 T = 261.13'  
 L = 520.74'  
 E = 12.24'  
 e = 2.60%  
 T.R. = 25'  
 S.E. RUN = 60'  
 P.C. STA = 92+60.51  
 P.T. STA = 97+81.25

EXIST. CURVE 38AVE9  
 PI STA. = 96+27.27  
 $\Delta = 15^\circ 17' 22''$  (RT)  
 D =  $2^\circ 03' 40''$   
 R = 2,780.00'  
 T = 373.14'  
 L = 741.85'  
 E = 24.93'  
 P.C. STA. = 92+54.13  
 P.T. STA. = 99+95.98



PROJECT/IMPROVEMENT BEGINS  
 STA 94+50.00

MATCH LINE STA 98+00  
 SEE SHEET 264

SEE FAP 595 (JOHN DEERE ROAD) PROPOSED  
 PLAN FOR INFORMATION NOT SHOWN



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PLOT DATE = 12/18/2014	DATE - 12/19/2014	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

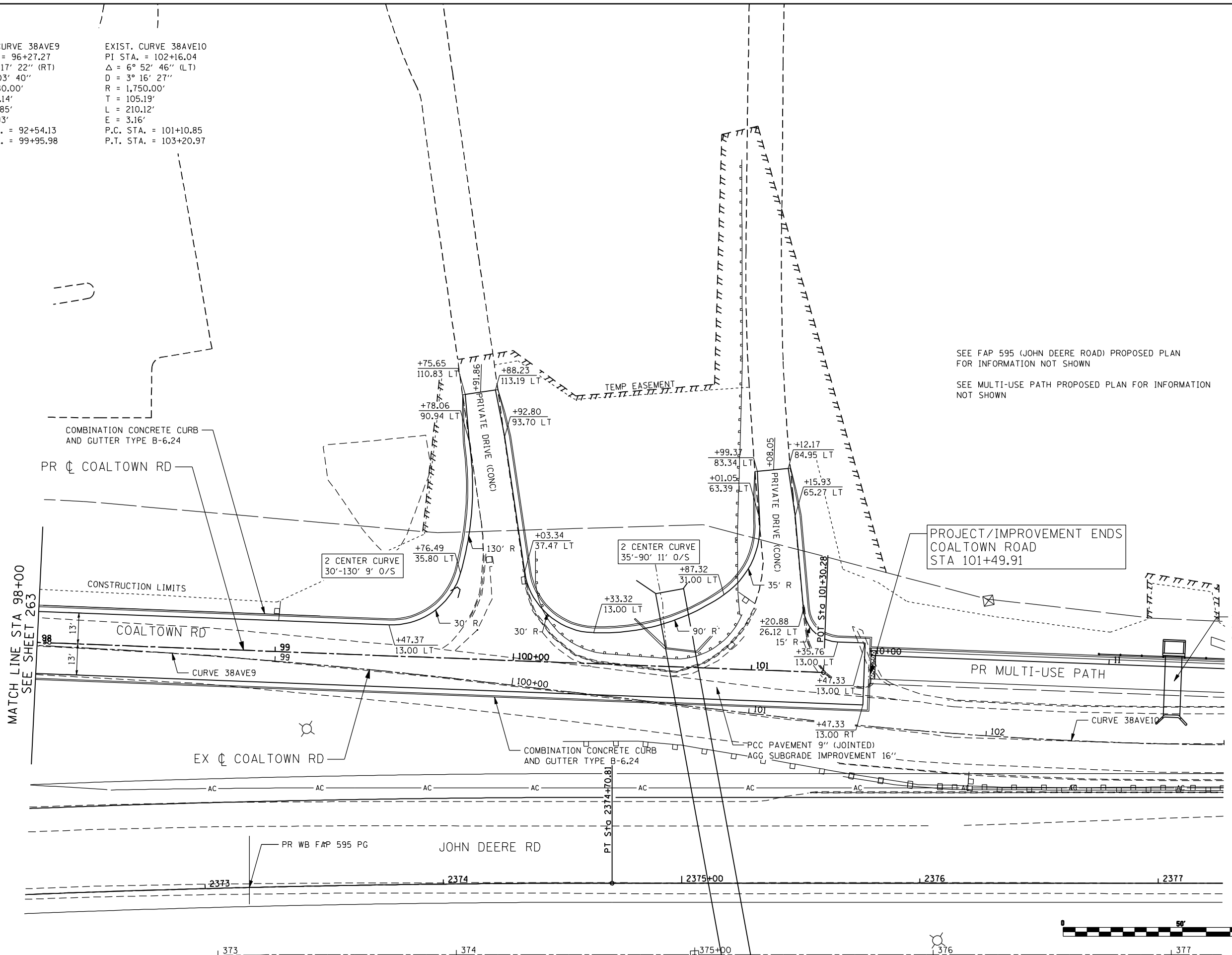
COALTOWN ROAD  
 PROPOSED PLAN

SCALE: 1 : 20 SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	263
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

EXIST. CURVE 38AVE9  
 PI STA. = 96+27.27  
 $\Delta = 15^\circ 17' 22''$  (RT)  
 $D = 2^\circ 03' 40''$   
 $R = 2,780.00'$   
 $T = 373.14'$   
 $L = 741.85'$   
 $E = 24.93'$   
 P.C. STA. = 92+54.13  
 P.T. STA. = 99+95.98

EXIST. CURVE 38AVE10  
 PI STA. = 102+16.04  
 $\Delta = 6^\circ 52' 46''$  (LT)  
 $D = 3^\circ 16' 27''$   
 $R = 1,750.00'$   
 $T = 105.19'$   
 $L = 210.12'$   
 $E = 3.16'$   
 P.C. STA. = 101+10.85  
 P.T. STA. = 103+20.97



SEE FAP 595 (JOHN DEERE ROAD) PROPOSED PLAN FOR INFORMATION NOT SHOWN  
 SEE MULTI-USE PATH PROPOSED PLAN FOR INFORMATION NOT SHOWN

PROJECT/IMPROVEMENT ENDS  
 COALTOWN ROAD  
 STA 101+49.91

SN 081-P007  
 6' X 2' BOX CULVERT  
 (SEE STRUCTURAL PLANS)



FILE NAME: c:\p\proj\08031913\08\contract\2\design\proposed\plan\0264883-shr-plan\_ctr\_09.dgn

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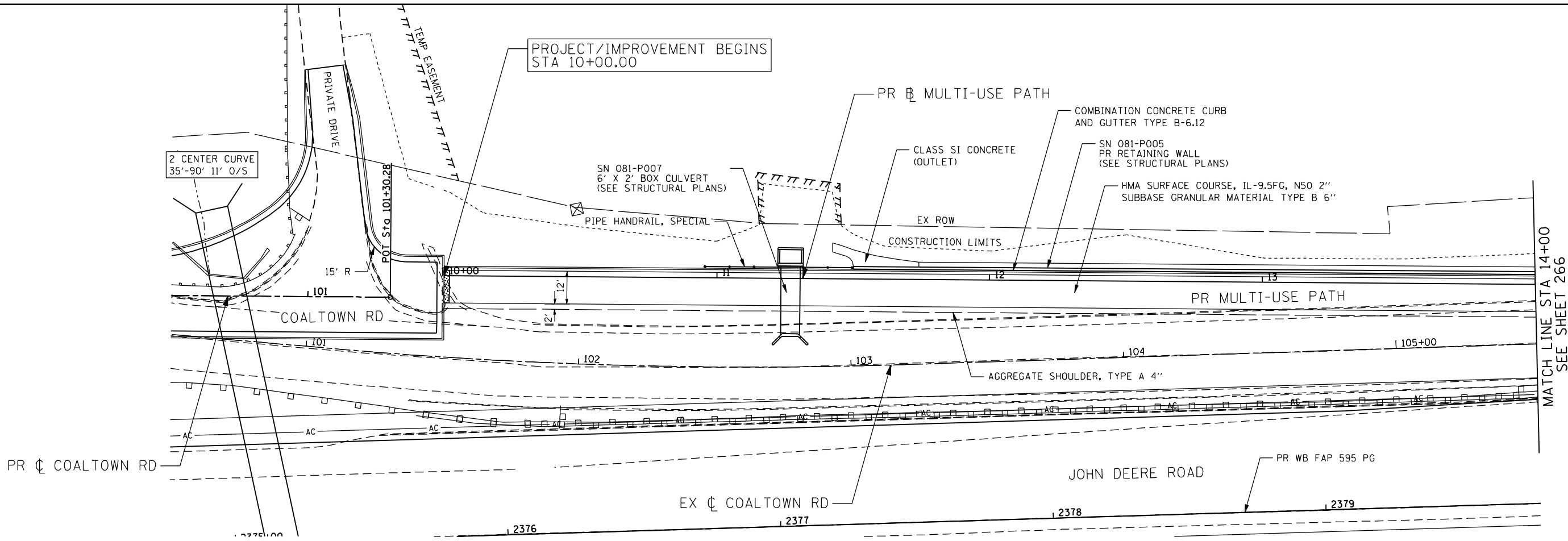
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	DATE - 12/19/2014	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

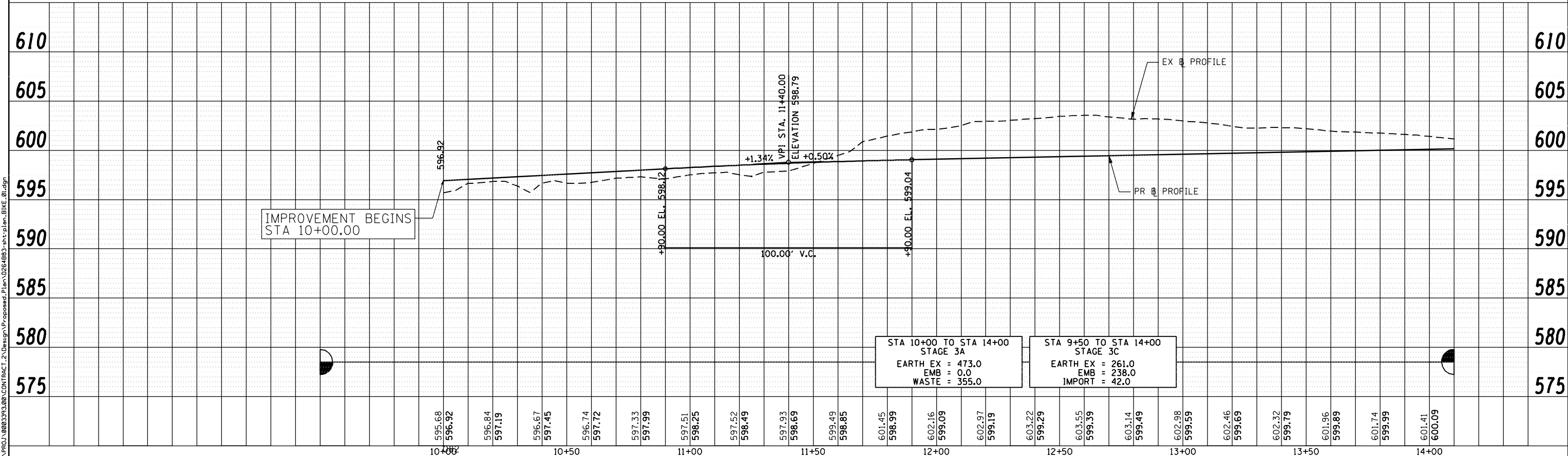
**COALTOWN ROAD  
 PROPOSED PLAN**

SCALE: 1 : 20    SHEET NO.    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	264
CONTRACT NO. 64B83				
ILLINOIS FED. AID PROJECT				



SEE COALTOWN ROAD PROPOSED PLANS FOR INFORMATION NOT SHOWN



STA 10+00 TO STA 14+00  
STAGE 3A  
EARTH EX = 473.0  
EMB = 0.0  
WASTE = 355.0

STA 9+50 TO STA 14+00  
STAGE 3C  
EARTH EX = 261.0  
EMB = 238.0  
IMPORT = 42.0

595.68	596.92	596.84	597.19	596.67	597.45	596.74	597.72	597.33	597.99	597.51	598.25	597.52	598.49	597.93	598.69	599.49	598.85	601.45	598.99	602.16	599.09	602.97	599.19	603.22	599.29	603.55	599.39	603.14	599.49	602.98	599.59	602.46	599.69	602.32	599.79	601.96	599.89	601.74	599.99	601.41	600.09
10+00	10+10	10+20	10+30	10+40	10+50	10+60	10+70	10+80	10+90	11+00	11+10	11+20	11+30	11+40	11+50	11+60	11+70	11+80	11+90	12+00	12+10	12+20	12+30	12+40	12+50	12+60	12+70	12+80	12+90	13+00	13+10	13+20	13+30	13+40	13+50	13+60	13+70	13+80	13+90	14+00	

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PLOT DATE = 1/21/2015	CHECKED - DJO	REVISED -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MULTI-USE PATH  
PROPOSED PLAN AND PROFILE**

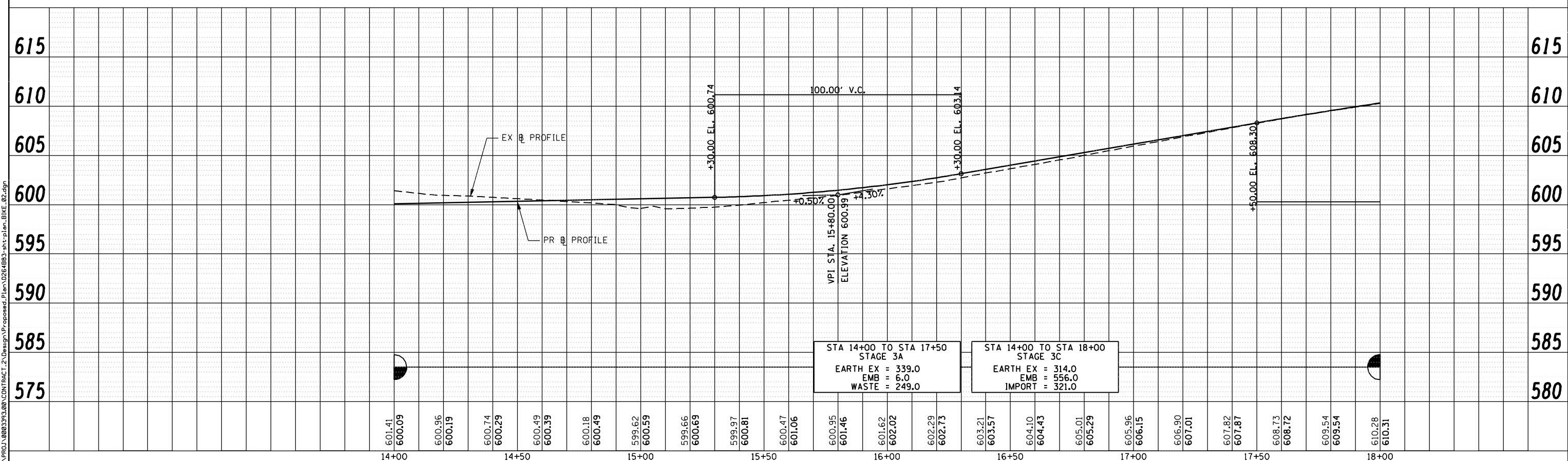
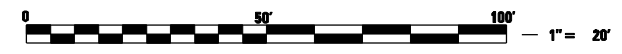
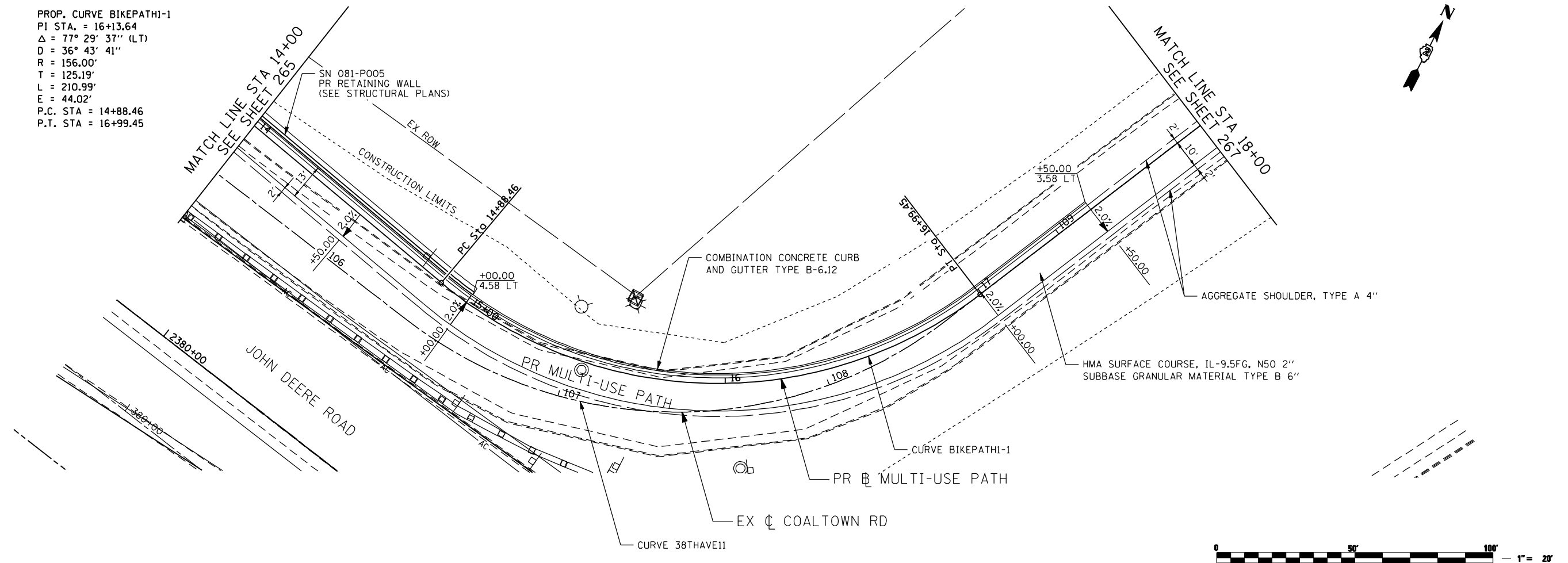
SCALE: 1 : 20

SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE. 595	SECTION (142-1, 142)R	COUNTY ROCK ISLAND	TOTAL SHEETS 1353	SHEET NO. 265
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

EXIST. CURVE 38AVE11  
 PI STA. = 107+61.61  
 $\Delta = 75^\circ 10' 17''$  (LT)  
 $D = 35^\circ 48' 36''$   
 $R = 160.00'$   
 $T = 123.15'$   
 $L = 209.92'$   
 $E = 41.91'$   
 P.C. STA. = 106+38.45  
 P.T. STA. = 108+48.37

PROP. CURVE BIKEPATHI-1  
 PI STA. = 16+13.64  
 $\Delta = 77^\circ 29' 37''$  (LT)  
 $D = 36^\circ 43' 41''$   
 $R = 156.00'$   
 $T = 125.19'$   
 $L = 210.99'$   
 $E = 44.02'$   
 P.C. STA. = 14+88.46  
 P.T. STA. = 16+99.45



FILE NAME: N:\PROJ\88833\88\CONTRACT\_2\Design\Proposed\_Plan\0264883-ant-plan\_BIKE\_02.dgn

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USER NAME = jberendzen	DESIGNED - EPS	REVISED -
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PLOT DATE = 12/19/2014	CHECKED - DJO	REVISED -
	DATE - 12/19/2014	REVISED -

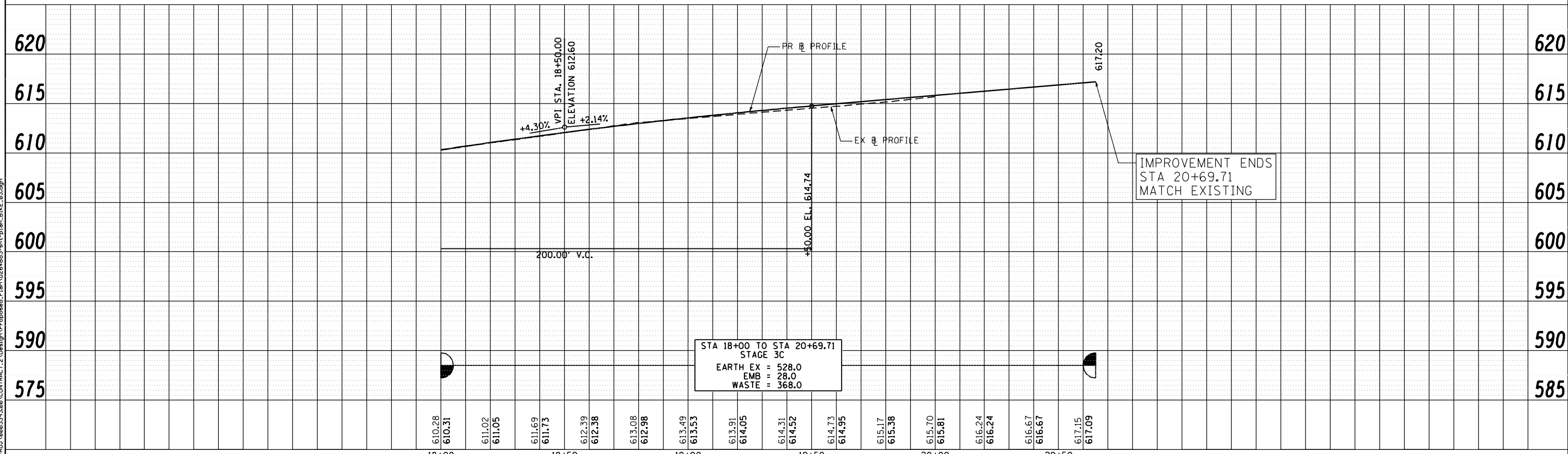
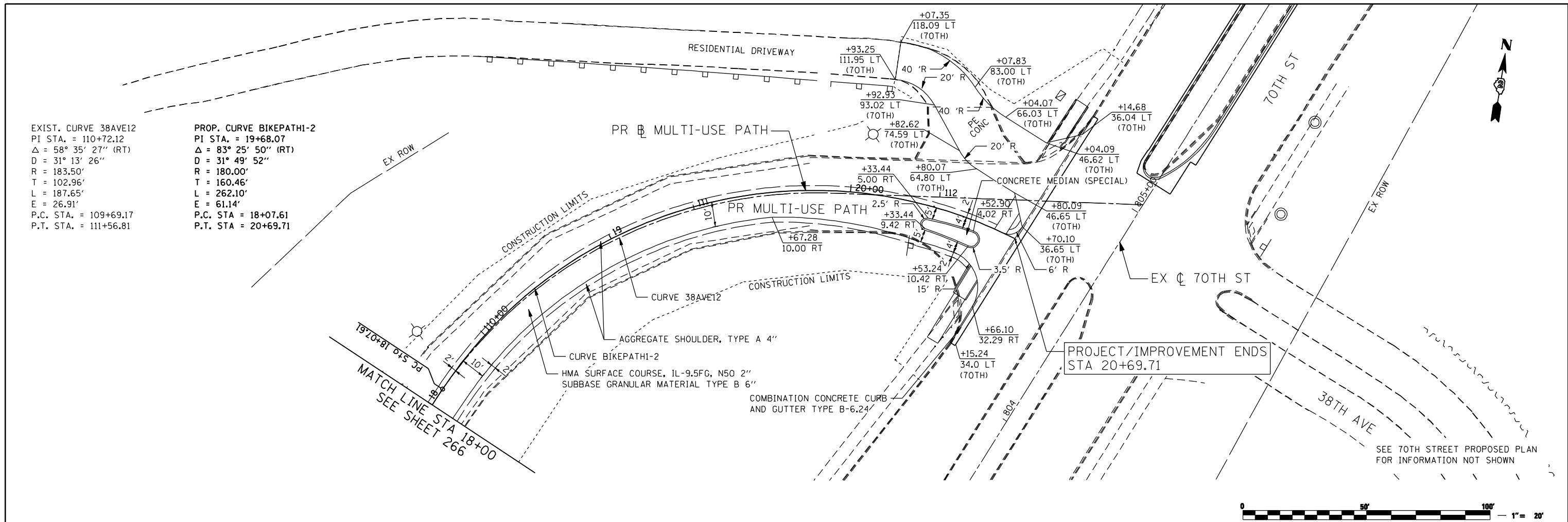
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**MULTI-USE PATH  
 PROPOSED PLAN AND PROFILE**

SCALE: 1 : 20      SHEET NO.      OF      SHEETS      STA.      TO STA.

F.A.P. RTE. 595	SECTION (142-1, 142)R	COUNTY ROCK ISLAND	TOTAL SHEETS 1353	SHEET NO. 266
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	





FILE NAME: N:\PROJ\0803393\08\CONTRACT\_2\Design\Proposed\_Plan\0264883-ant-plan\_BIKE\_03.dgn

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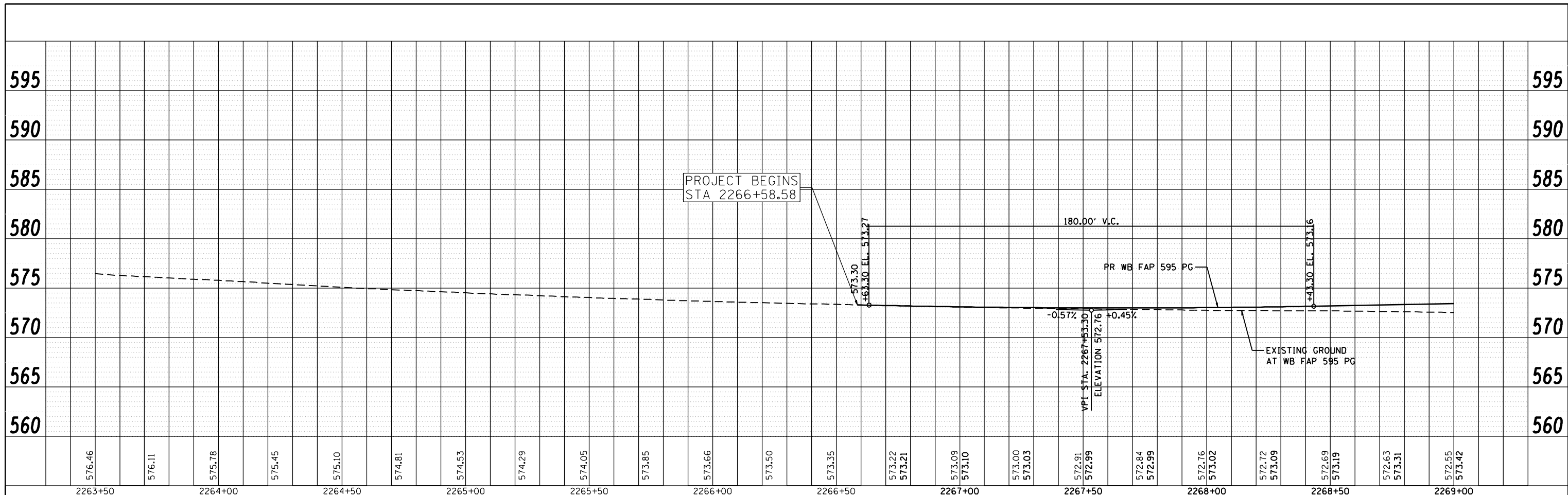
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DATE = 12/19/2014	REVISIONS	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

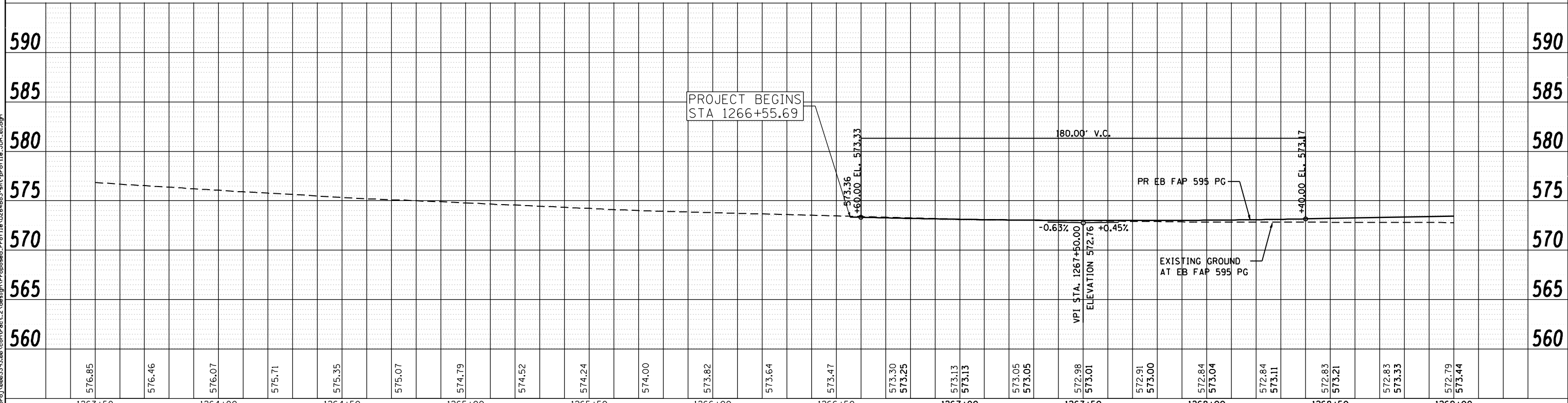
**MULTI-USE PATH  
 PROPOSED PLAN AND PROFILE**

SCALE: 1" : 20' SHEET NO. OF SHEETS STA. TO STA.

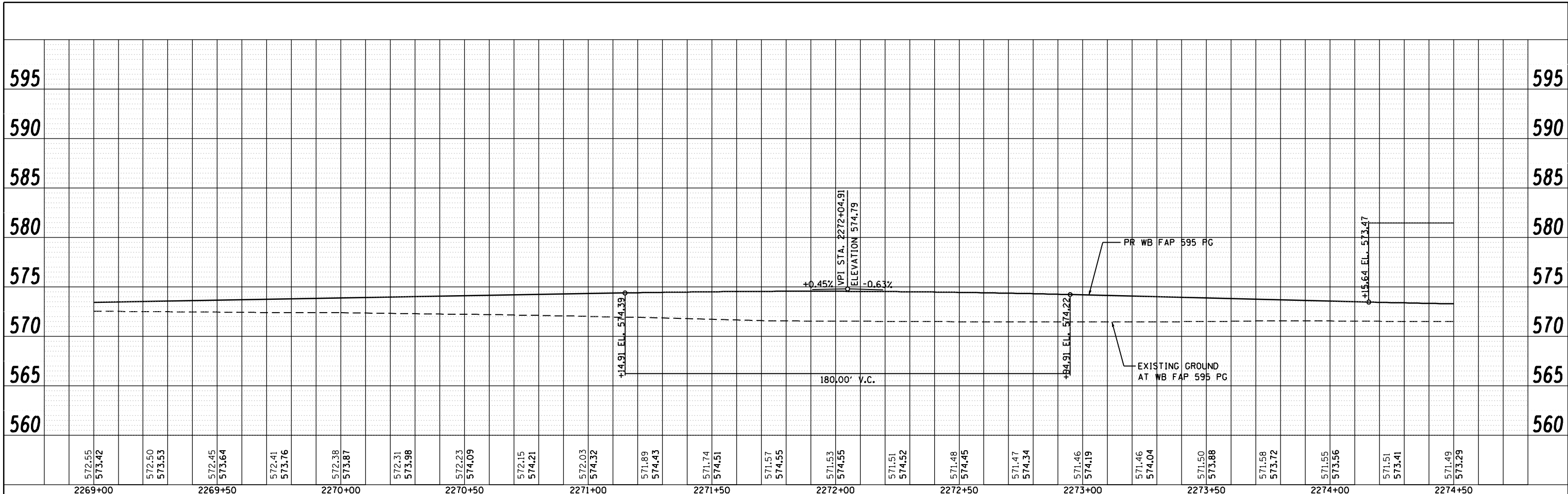
F.A.P. RTE. 595	SECTION (142-1, 142)R	COUNTY ROCK ISLAND	TOTAL SHEETS 1353	SHEET NO. 267
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	



STA 266+57.12 TO STA 269+00.00 STAGE 1 EARTH EX = 170.0 CU YD EMB = 422.0 CU YD IMPORT = 294.0 CU YD	STA 266+57.12 TO STA 269+00.00 STAGE 2 EARTH EX = 736.0 CU YD EMB = 100.0 CU YD WASTE = 452.0 CU YD	STA 266+57.12 TO STA 269+00.00 STAGE 3 EARTH EX = 799.0 CU YD EMB = 104.0 CU YD WASTE = 495.0 CU YD
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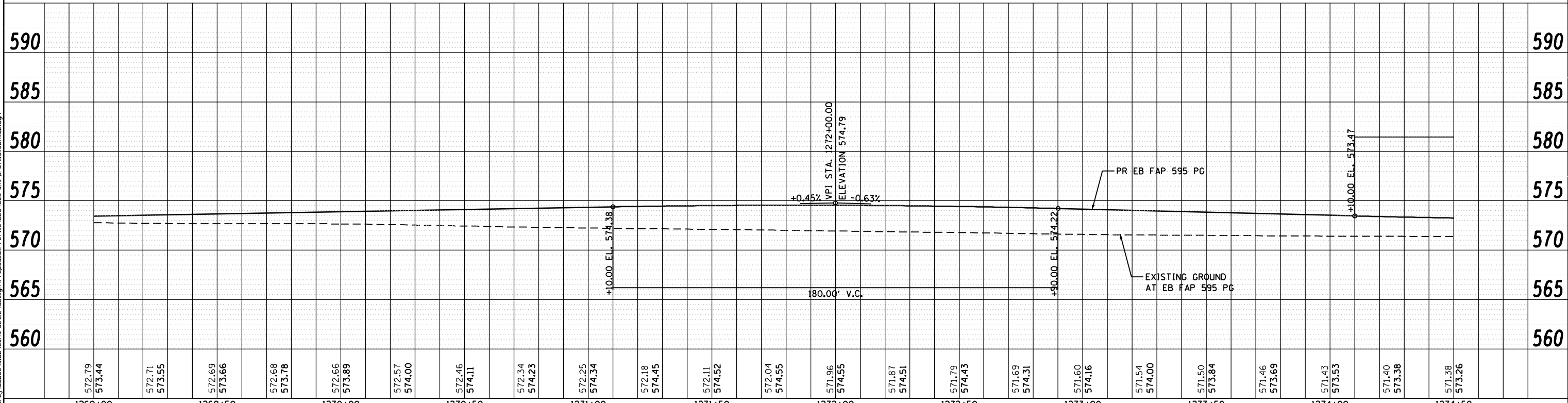


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572.55 573.42	572.50 573.53	572.45 573.64	572.41 573.76	572.38 573.87	572.31 573.98	572.23 574.09	572.15 574.21	572.03 574.32	571.89 574.43	571.74 574.51	571.57 574.55	571.53 574.55	571.51 574.52	571.48 574.45	571.47 574.34	571.46 574.19	571.46 574.04	571.50 573.88	571.58 573.72	571.55 573.56	571.51 573.41	571.49 573.29
2269+00	2269+50	2270+00	2270+50	2271+00	2271+50	2272+00	2272+50	2273+00	2273+50	2274+00	2274+50											

STA 269+00.00 TO STA 274+50.00 STAGE 1 EARTH EX = 449.0 CU YD EMB = 684.0 CU YD IMPORT = 347.0 CU YD	STA 269+00.00 TO STA 274+50.00 STAGE 2 EARTH EX = 145.0 CU YD EMB = 1388.0 CU YD IMPORT = 1279.0 CU YD	STA 269+00.00 TO STA 274+50.00 STAGE 3 EARTH EX = 543.0 CU YD EMB = 1745.0 CU YD IMPORT = 1338.0 CU YD
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572.79 573.44	572.71 573.55	572.69 573.66	572.68 573.78	572.66 573.89	572.57 574.00	572.46 574.11	572.34 574.23	572.25 574.34	572.18 574.45	572.11 574.52	572.04 574.55	571.96 574.55	571.87 574.51	571.79 574.43	571.69 574.31	571.60 574.16	571.54 574.00	571.50 573.84	571.46 573.69	571.43 573.53	571.40 573.38	571.38 573.26
1269+00	1269+50	1270+00	1270+50	1271+00	1271+50	1272+00	1272+50	1273+00	1273+50	1274+00	1274+50											

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 6507 North Cumberland Avenue, Suite 402  
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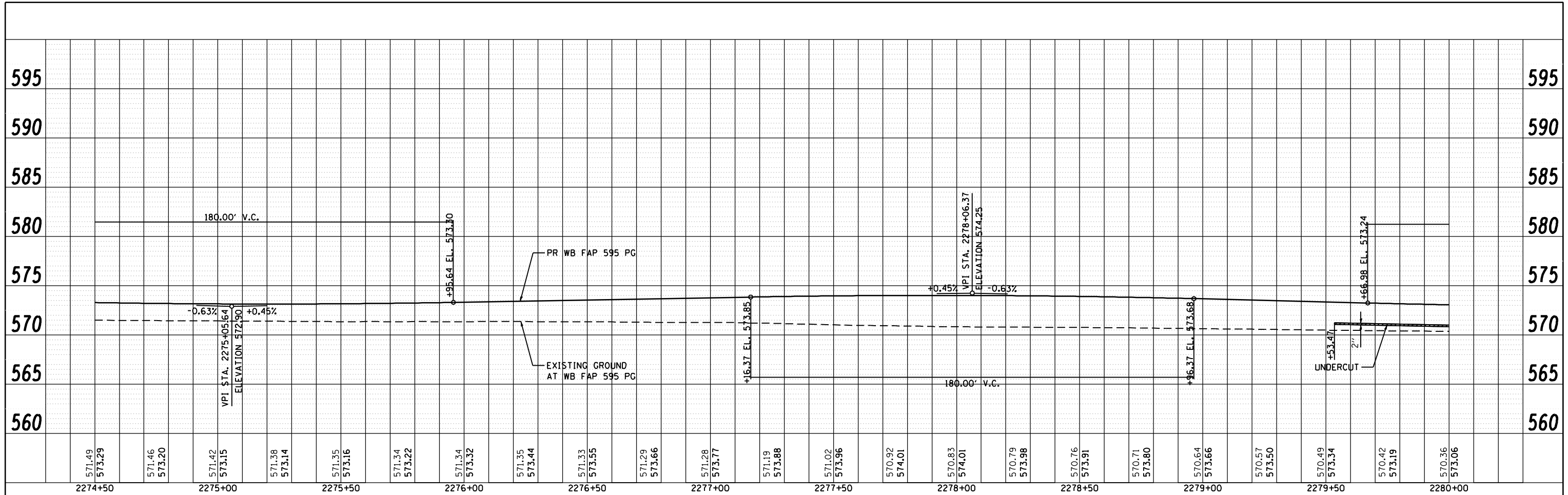
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PLOT SCALE = 48.0000" / IN.	DRAWN - NT	REVISED -
PLOT DATE = 12/19/2014	CHECKED - DJO	REVISED -
	DATE - 12/19/2014	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

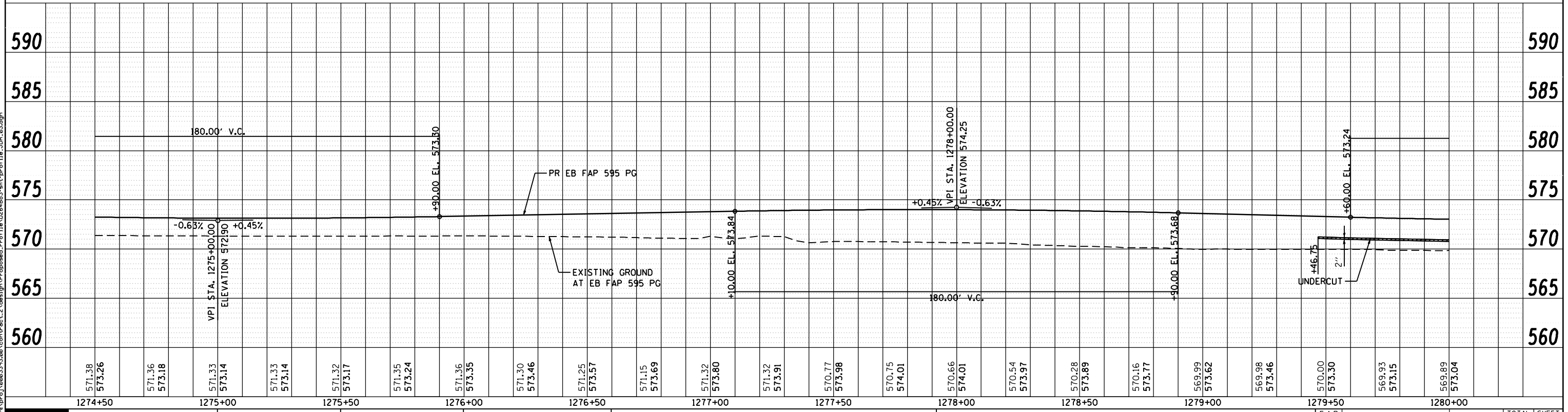
**FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PROFILE**

SCALE: 1 : 20      SHEET NO.      OF      SHEETS      STA.      TO STA.

F.A.P. RTE. 595	SECTION (142-1, 142)R	COUNTY ROCK ISLAND	TOTAL SHEETS 1353	SHEET NO. 269
CONTRACT NO. 64883				
ILLINOIS FED. AID PROJECT				



STA 274+50.00 TO STA 280+00.00 STAGE 1 EARTH EX = 324.0 CU YD EMB = 572.0 CU YD IMPORT = 329.0 CU YD	STA 274+50.00 TO STA 280+00.00 STAGE 2 EARTH EX = 360.0 CU YD EMB = 2356.0 CU YD IMPORT = 2086.0 CU YD	STA 274+50.00 TO STA 280+00.00 STAGE 3 EARTH EX = 84.0 CU YD EMB = 361.0 CU YD IMPORT = 3548.0 CU YD
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USER NAME = jberendzen	DESIGNED - EPS	REVISED -
PLOT SCALE = 48.0000' / IN.	DRAWN - NT	REVISED -
PLOT DATE = 12/18/2014	CHECKED - DJO	REVISED -
	DATE - 12/19/2014	REVISED -

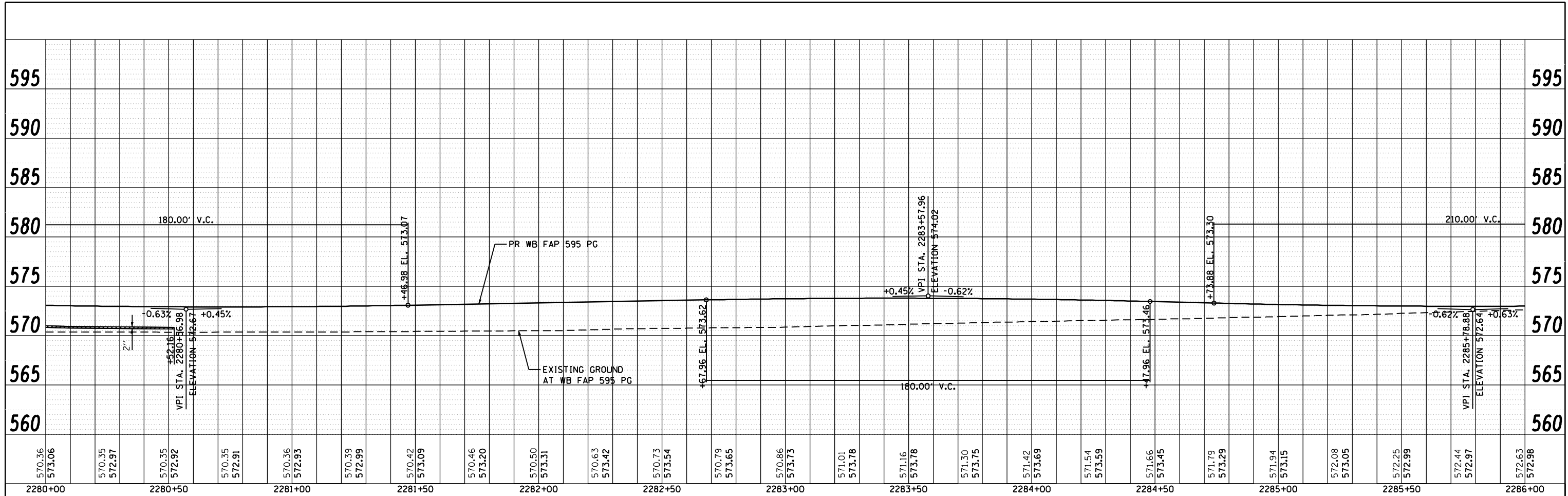
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PROFILE**

SCALE: 1 : 20      SHEET NO.      OF      SHEETS      STA.      TO      STA.

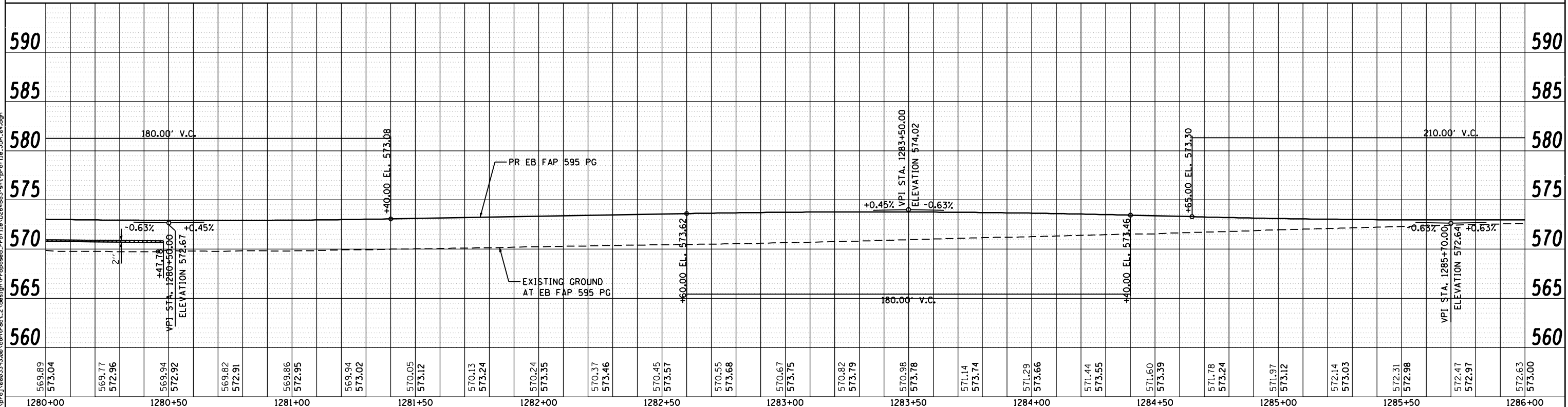
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	270
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

FILE NAME: c:\p\proj\08031913\08\contract\2\design\Proposed\_Profile\142EB83-sh1c-profile\_02.dgn



2280+00	2280+50	2281+00	2281+50	2282+00	2282+50	2283+00	2283+50	2284+00	2284+50	2285+00	2285+50	2286+00												
570.36 573.06	570.35 572.97	570.35 572.92	570.35 572.91	570.36 572.93	570.39 572.99	570.42 573.09	570.46 573.20	570.50 573.31	570.63 573.42	570.73 573.54	570.79 573.65	570.86 573.73	571.01 573.78	571.16 573.78	571.30 573.75	571.42 573.69	571.54 573.59	571.66 573.45	571.79 573.29	571.94 573.15	572.08 573.05	572.25 572.99	572.44 572.97	572.63 572.98

STA 280+00.00 TO STA 286+00.00 STAGE 1 EARTH EX = 427.0 CU YD EMB = 747.0 CU YD IMPORT = 427.0 CU YD	STA 280+00.00 TO STA 286+00.00 STAGE 2 EARTH EX = 551.0 CU YD EMB = 2675.0 CU YD IMPORT = 2262.0 CU YD	STA 280+00.00 TO STA 286+00.00 STAGE 3 EARTH EX = 452.0 CU YD EMB = 3039.0 CU YD IMPORT = 2700.0 CU YD	STA 285+74.13 TO STA 286+00.00 STAGE 4 EARTH EX = 8.0 CU YD EMB = 10.0 CU YD IMPORT = 4.0 CU YD
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1280+00	1280+50	1281+00	1281+50	1282+00	1282+50	1283+00	1283+50	1284+00	1284+50	1285+00	1285+50	1286+00												
569.89 573.04	569.77 572.96	569.94 572.92	569.82 572.91	569.86 572.95	569.94 573.02	570.05 573.12	570.13 573.24	570.24 573.35	570.37 573.46	570.45 573.57	570.55 573.68	570.67 573.75	570.82 573.79	570.98 573.78	571.14 573.74	571.29 573.66	571.44 573.55	571.60 573.39	571.78 573.24	571.97 573.12	572.14 573.03	572.31 572.98	572.47 572.97	572.63 573.00

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PLOT DATE = 12/18/2014	CHECKED - DJO	REVISED -
DATE - 12/19/2014	REVISIONS	REVISED -

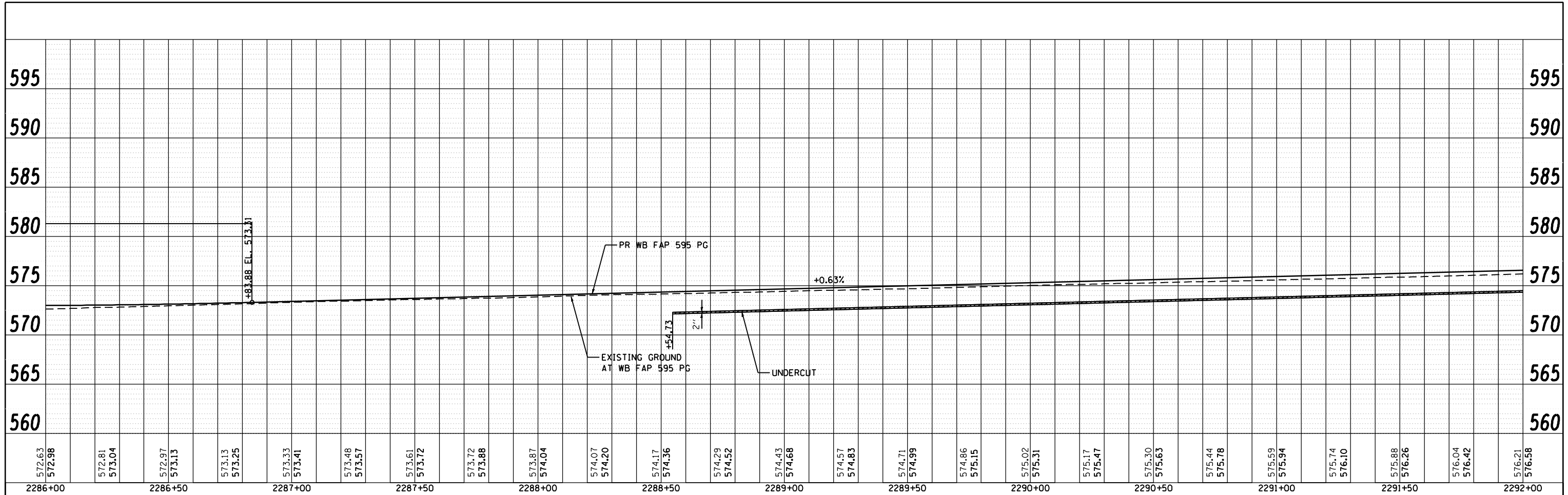
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PROFILE**

SCALE: 1 : 20    SHEET NO.    OF    SHEETS    STA.    TO STA.

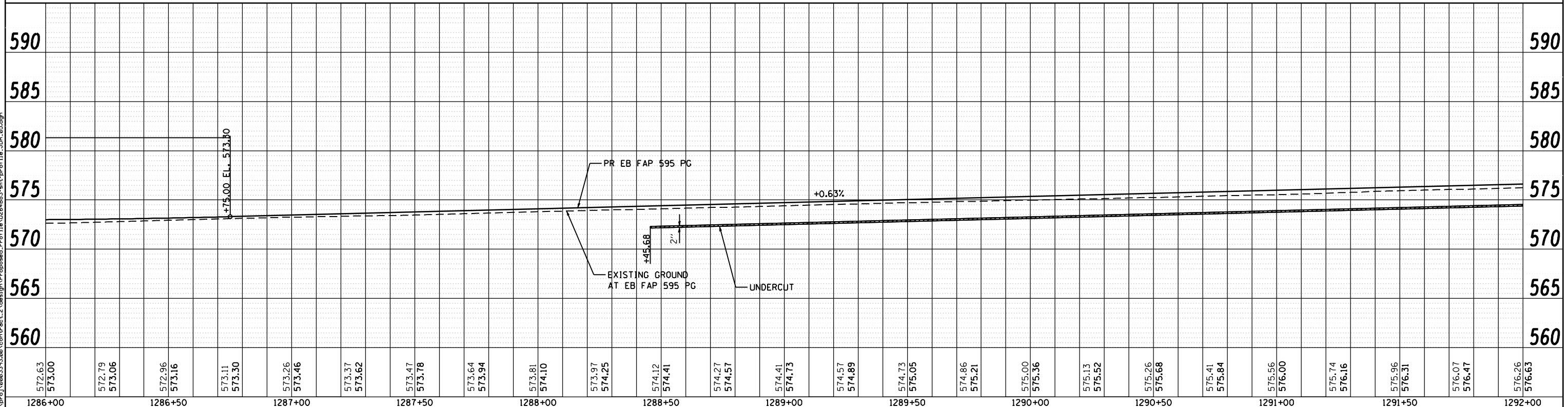
F.A.P. RTE. 595	SECTION (142-1, 142)R	COUNTY ROCK ISLAND	TOTAL SHEETS 1353	SHEET NO. 271
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

FILE NAME: c:\p\proj\0803193\08\contract\_2\design\Proposed\_Profile\116\026483-shk-profile\_116.dgn



2286+00	2286+50	2287+00	2287+50	2288+00	2288+50	2289+00	2289+50	2290+00	2290+50	2291+00	2291+50	2292+00												
572.63 572.98	572.81 573.04	572.97 573.13	573.13 573.25	573.33 573.41	573.48 573.57	573.61 573.72	573.72 573.88	573.87 574.04	574.07 574.20	574.17 574.36	574.29 574.52	574.43 574.68	574.57 574.83	574.71 574.99	574.86 575.15	575.02 575.31	575.17 575.47	575.30 575.63	575.44 575.78	575.59 575.94	575.74 576.10	575.88 576.26	576.04 576.42	576.21 576.58

STA 286+00.00 TO STA 292+00.00 STAGE 1 EARTH EX = 452.0 CU YD EMB = 489.0 CU YD IMPORT = 149.0 CU YD	STA 286+00.00 TO STA 292+00.00 STAGE 2 EARTH EX = 1886.0 CU YD EMB = 494.0 CU YD WASTE = 921.0 CU YD	STA 286+00.00 TO STA 292+00.00 STAGE 3 EARTH EX = 1373.0 CU YD EMB = 158.0 CU YD WASTE = 871.0 CU YD	STA 286+00.00 TO STA 292+00.00 STAGE 4 EARTH EX = 296.0 CU YD EMB = 77.0 CU YD WASTE = 146.0 CU YD
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1286+00	1286+50	1287+00	1287+50	1288+00	1288+50	1289+00	1289+50	1290+00	1290+50	1291+00	1291+50	1292+00												
572.63 573.00	572.79 573.06	572.96 573.16	573.11 573.30	573.26 573.46	573.37 573.62	573.47 573.78	573.64 573.94	573.81 574.10	573.97 574.25	574.12 574.41	574.27 574.57	574.41 574.73	574.57 574.89	574.73 575.05	574.86 575.21	575.00 575.36	575.13 575.52	575.26 575.68	575.41 575.84	575.56 576.00	575.74 576.16	575.96 576.31	576.07 576.47	576.26 576.63

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PLOT SCALE = 48.0000" / IN.	DRAWN - NT	REVISED -
PLOT DATE = 12/19/2014	CHECKED - DJO	REVISED -
	DATE - 12/19/2014	REVISED -

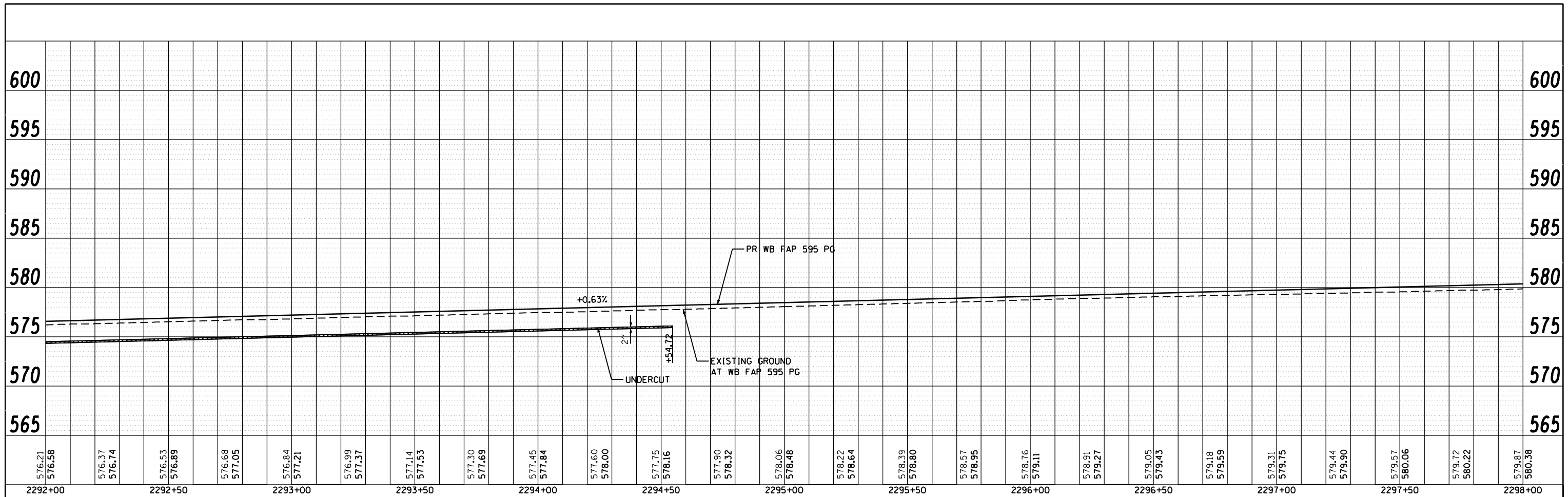
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PROFILE**

SCALE: 1 : 20      SHEET NO.      OF      SHEETS      STA.      TO      STA.

F.A.P. RTE. 595	SECTION (142-1, 142)R	COUNTY ROCK ISLAND	TOTAL SHEETS 1353	SHEET NO. 272
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

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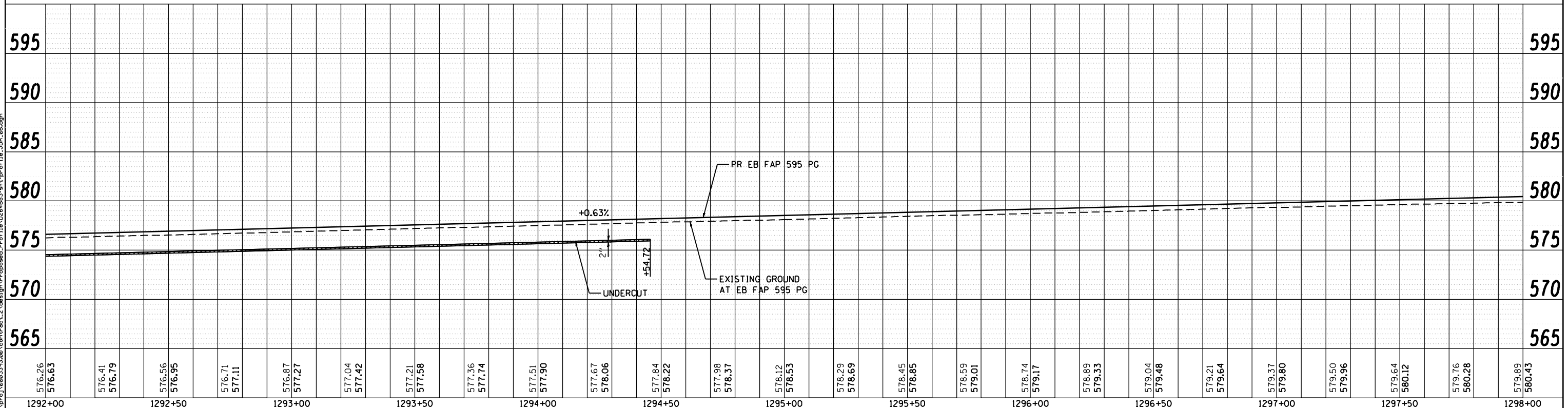


STA 292+00.00 TO STA 298+00.00 STAGE 1		
EARTH EX	=	353.0 CU YD
EMB	=	221.0 CU YD
WASTE	=	44.0 CU YD

STA 292+00.00 TO STA 298+00.00 STAGE 2		
EARTH EX	=	1738.0 CU YD
EMB	=	489.0 CU YD
WASTE	=	814.0 CU YD

STA 292+00.00 TO STA 298+00.00 STAGE 3		
EARTH EX	=	2356.0 CU YD
EMB	=	122.0 CU YD
WASTE	=	1645.0 CU YD

STA 292+00.00 TO STA 297+22.95 STAGE 4		
EARTH EX	=	205.0 CU YD
EMB	=	98.0 CU YD
WASTE	=	56.0 CU YD



USER NAME = jberendzen	DESIGNED - EPS	REVISED -
PLOT SCALE = 48.0000" / IN.	DRAWN - NT	REVISED -
PLOT DATE = 12/18/2014	CHECKED - DJO	REVISED -
	DATE - 12/19/2014	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

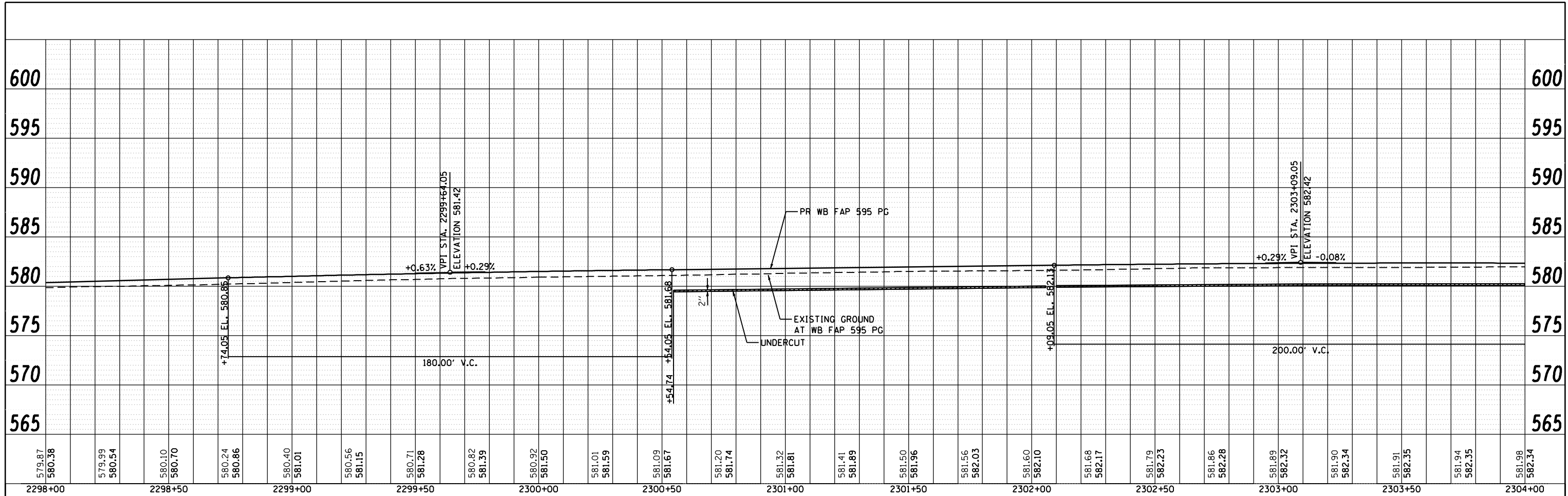
FAP 595 (JOHN DEERE ROAD)  
PROPOSED PROFILE

SCALE: 1 : 20 SHEET NO. OF SHEETS STA. TO STA.

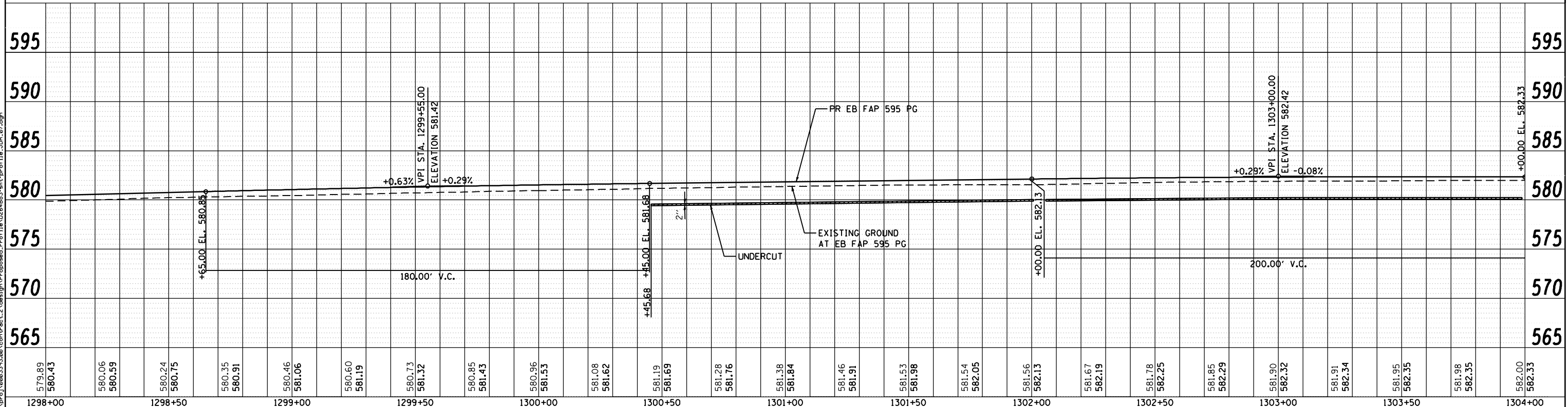
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	273
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

FILE NAME: c:\p\proj\0803191\081\contract\_2\design\Proposed\_Profile\142\142R\EB\_FAP\_595\_PG.dgn

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STA 298+00.00 TO STA 304+00.00 STAGE 1 EARTH EX = 498.0 CU YD EMB = 117.0 CU YD WASTE = 257.0 CU YD	STA 298+00.00 TO STA 304+00.00 STAGE 2 EARTH EX = 2826.0 CU YD EMB = 289.0 CU YD WASTE = 1831.0 CU YD	STA 298+00.00 TO STA 304+00.00 STAGE 3 EARTH EX = 2508.0 CU YD EMB = 80.0 CU YD WASTE = 1801.0 CU YD	STA 303+00.00 TO STA 304+00.00 STAGE 4 EARTH EX = 65.0 CU YD EMB = 0.0 CU YD WASTE = 49.0 CU YD
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579.87 580.38	579.99 580.54	580.10 580.70	580.24 580.86	580.40 581.01	580.56 581.15	580.71 581.28	580.82 581.39	580.92 581.50	581.01 581.59	581.09 581.67	581.20 581.74	581.32 581.81	581.41 581.89	581.50 581.96	581.56 582.03	581.60 582.10	581.68 582.17	581.79 582.23	581.86 582.28	581.89 582.32	581.90 582.34	581.91 582.35	581.94 582.35	581.98 582.34
2298+00	2298+50	2299+00	2299+50	2300+00	2300+50	2301+00	2301+50	2302+00	2302+50	2303+00	2303+50	2304+00												

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USER NAME = jberendzen	DESIGNED - EPS	REVISED -
PLOT SCALE = 48.0000" / IN.	DRAWN - NT	REVISED -
PLOT DATE = 12/18/2014	CHECKED - DJO	REVISED -
	DATE - 12/19/2014	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

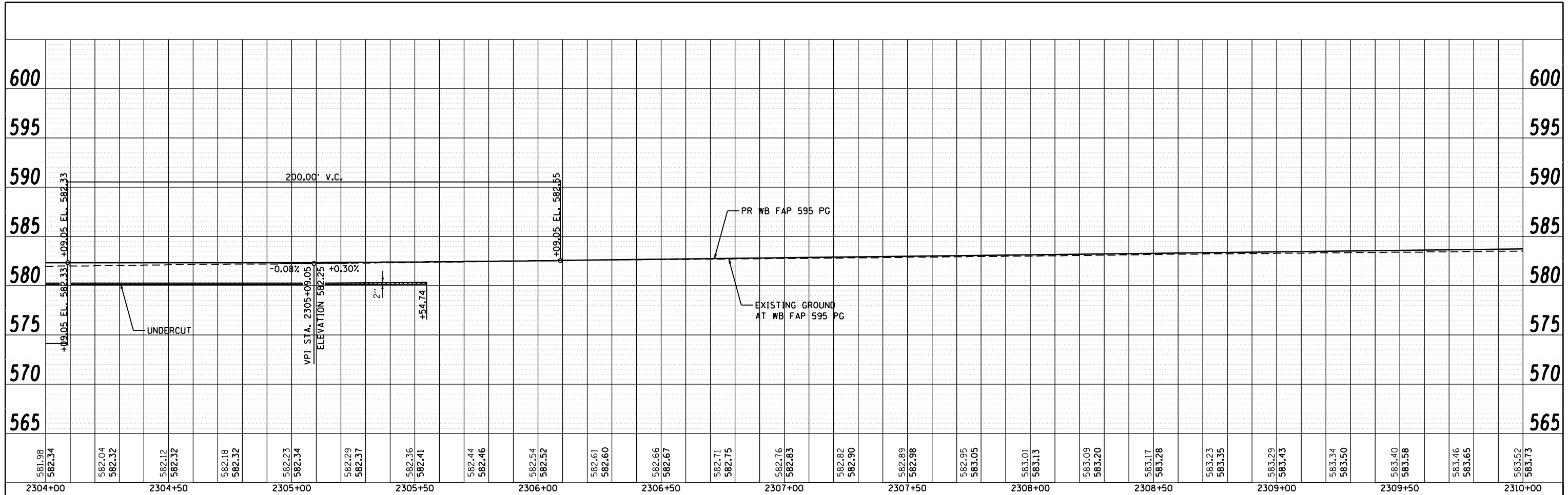
**FAP 595 (JOHN DEERE ROAD)  
PROPOSED PROFILE**

SCALE: 1 : 20      SHEET NO.      OF      SHEETS      STA.      TO STA.

F.A.P. RTE. 595	SECTION (142-1, 142)R	COUNTY ROCK ISLAND	TOTAL SHEETS 1353	SHEET NO. 274
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

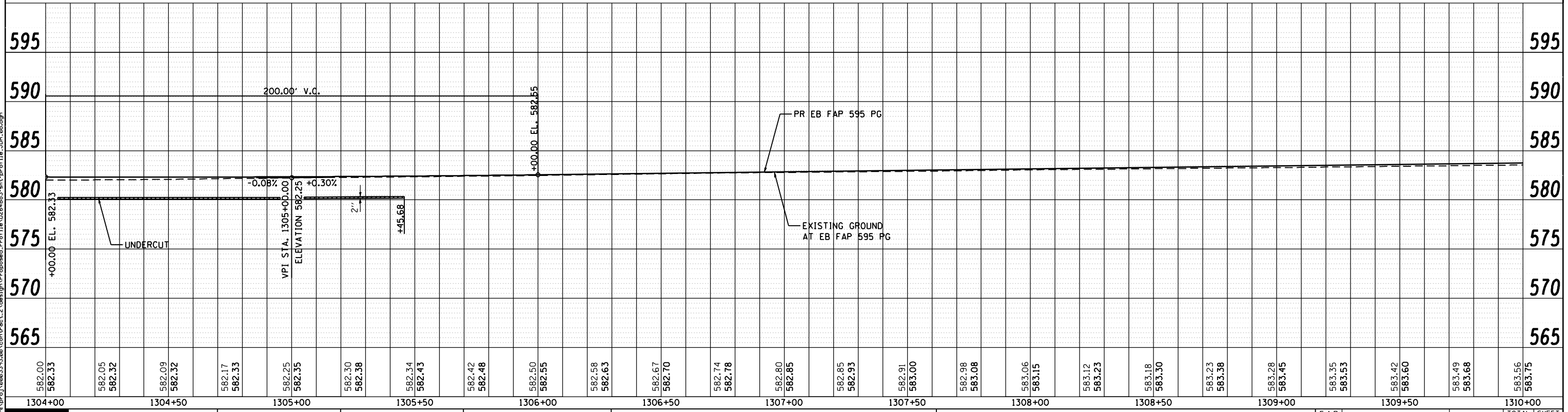
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581.98 582.34	582.04 582.32	582.12 582.32	582.18 582.32	582.23 582.34	582.29 582.37	582.36 582.41	582.44 582.46	582.54 582.52	582.61 582.60	582.66 582.67	582.71 582.75	582.76 582.83	582.82 582.90	582.89 582.98	582.95 583.05	583.01 583.13	583.09 583.20	583.17 583.28	583.23 583.35	583.29 583.43	583.34 583.50	583.40 583.58	583.46 583.65	583.52 583.75
2304+00	2304+50	2305+00	2305+50	2306+00	2306+50	2307+00	2307+50	2308+00	2308+50	2309+00	2309+50	2310+00												

STA 304+00.00 TO STA 310+00.00 STAGE 1 EARTH EX = 488.0 CU YD EMB = 276.0 CU YD WASTE = 90.0 CU YD	STA 304+00.00 TO STA 310+00.00 STAGE 2 EARTH EX = 2033.0 CU YD EMB = 1000.0 CU YD WASTE = 525.0 CU YD	STA 304+00.00 TO STA 310+00.00 STAGE 3 EARTH EX = 2811.0 CU YD EMB = 88.0 CU YD WASTE = 2020.0 CU YD	STA 304+00.00 TO STA 310+00.00 STAGE 4 EARTH EX = 268.0 CU YD EMB = 97.0 CU YD WASTE = 104.0 CU YD
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582.00 582.33	582.05 582.32	582.09 582.32	582.17 582.33	582.25 582.35	582.30 582.38	582.34 582.43	582.42 582.48	582.50 582.55	582.58 582.63	582.67 582.70	582.74 582.78	582.80 582.85	582.85 582.93	582.91 583.00	582.98 583.08	583.06 583.15	583.12 583.23	583.18 583.30	583.23 583.38	583.28 583.45	583.35 583.53	583.42 583.60	583.49 583.68	583.56 583.75
1304+00	1304+50	1305+00	1305+50	1306+00	1306+50	1307+00	1307+50	1308+00	1308+50	1309+00	1309+50	1310+00												

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USER NAME = jberendzen	DESIGNED - EPS	REVISED -
PLOT SCALE = 48.0000" / IN.	DRAWN - NT	REVISED -
PLOT DATE = 12/19/2014	CHECKED - DJO	REVISED -
	DATE - 12/19/2014	REVISED -

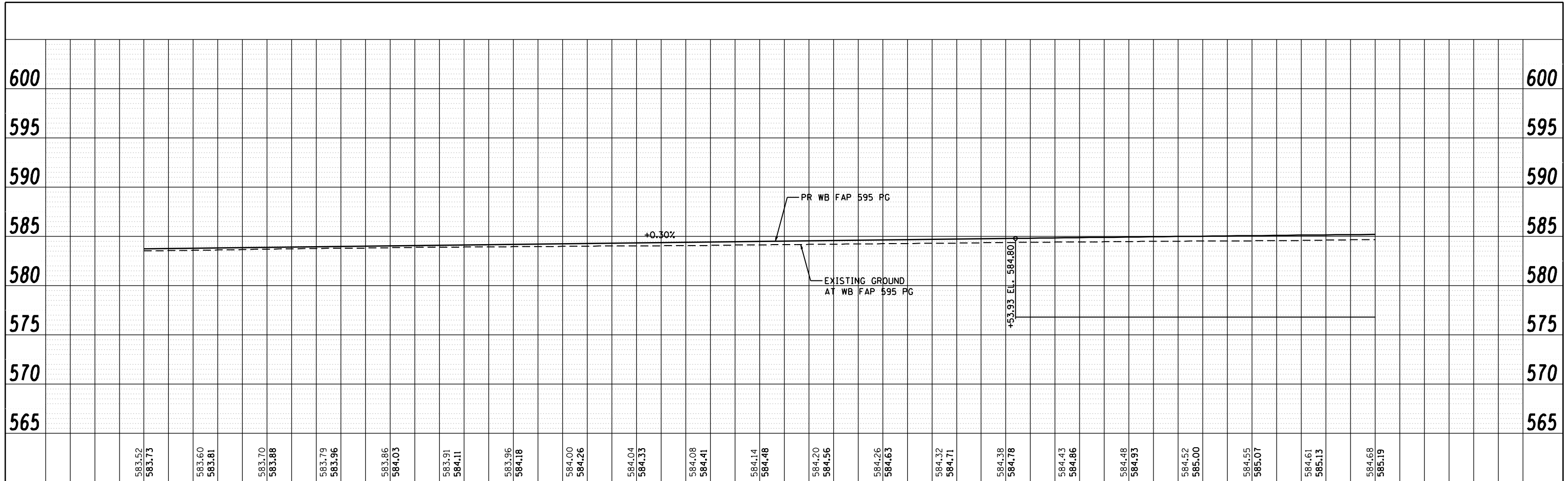
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PROFILE**

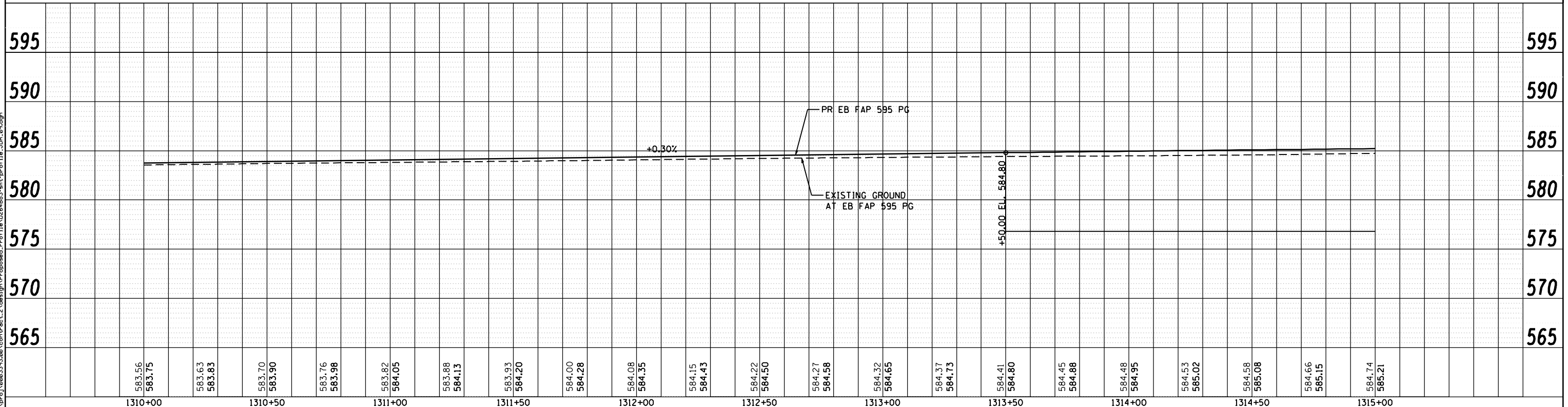
SCALE: 1 : 20    SHEET NO.    OF    SHEETS    STA.    TO STA.

F.A.P. RTE. 595	SECTION (142-1, 142)R	COUNTY ROCK ISLAND	TOTAL SHEETS 1353	SHEET NO. 275
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

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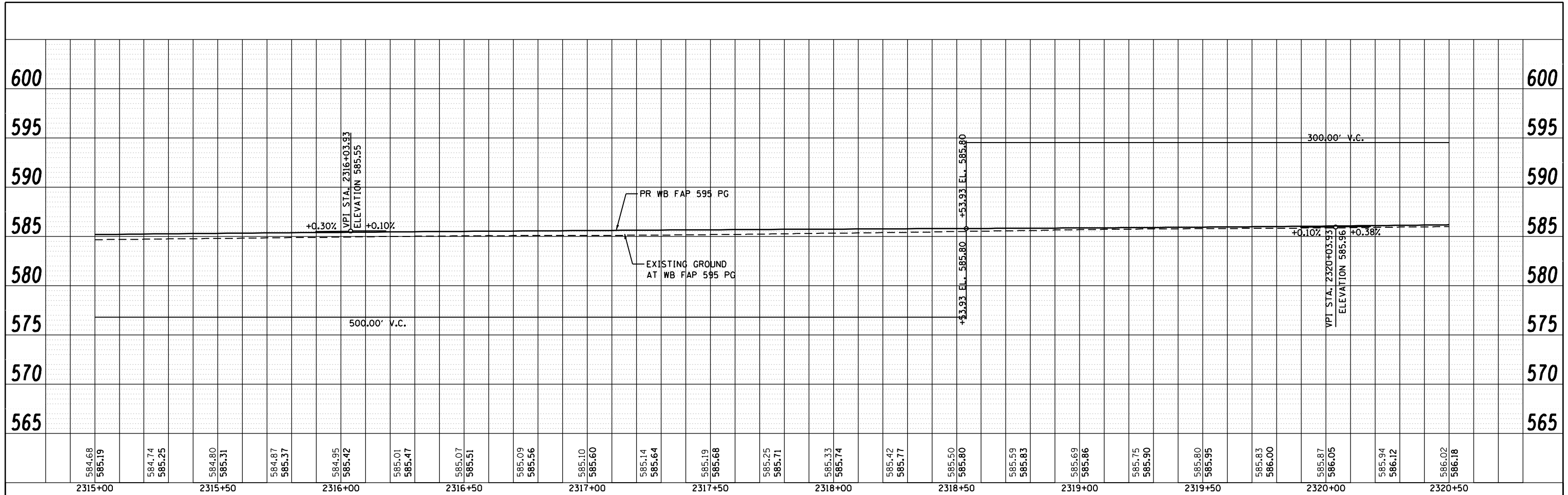
STA 310+00.00 TO STA 315+00.00 STAGE 1 EARTH EX = 380.0 CU YD EMB = 342.0 CU YD IMPORT = 57.0 CU YD	STA 310+00.00 TO STA 315+00.00 STAGE 2 EARTH EX = 1187.0 CU YD EMB = 1332.0 CU YD IMPORT = 442.0 CU YD	STA 310+00.00 TO STA 315+00.00 STAGE 3 EARTH EX = 2337.0 CU YD EMB = 103.0 CU YD WASTE = 1650.0 CU YD	STA 310+00.00 TO STA 315+00.00 STAGE 4 EARTH EX = 189.0 CU YD EMB = 104.0 CU YD WASTE = 38.0 CU YD
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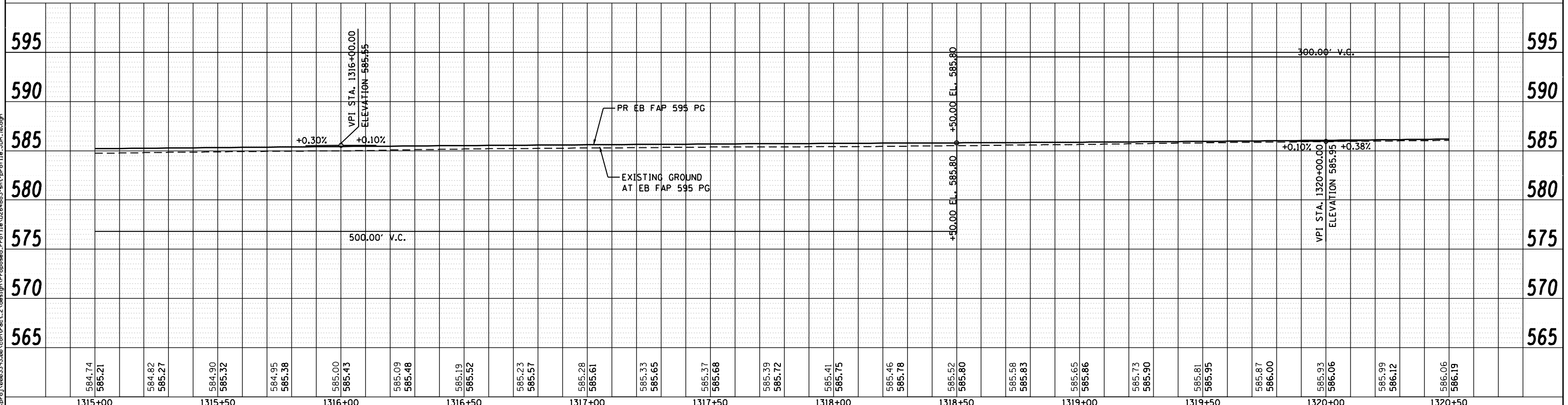
1310+00 583.56 583.75 583.63 583.83 583.70 583.90 583.76 583.98 583.82 584.05 583.88 584.13 583.93 584.20 584.00 584.28 584.08 584.35 584.15 584.43 584.22 584.50 584.27 584.58 584.32 584.65 584.37 584.73 584.41 584.80 584.45 584.88 584.48 584.95 584.53 585.02 584.58 585.08 584.66 585.15 584.74 585.21 1315+00	USER NAME = jberendzen PLOT SCALE = 48.0000" / IN. PLOT DATE = 12/19/2014	DESIGNED - EPS DRAWN - NT CHECKED - DJO DATE - 12/19/2014	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FAP 595 (JOHN DEERE ROAD) PROPOSED PROFILE</b>	SCALE: 1 : 20 SHEET NO. OF SHEETS STA. TO STA.	F.A.P. RTE. 595 SECTION (142-1, 142)R COUNTY ROCK ISLAND CONTRACT NO. 64B83	TOTAL SHEETS 1353 SHEET NO. 276	ILLINOIS FED. AID PROJECT
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FILE NAME: c:\p\proj\08031913\08\contract\_2\design\Proposed\_Profile\1310\_1315\026483-sh1-profile\_1310\_1315.dwg





STA 315+00.00 TO STA 320+50.00 STAGE 1 EARTH EX = 394.0 CU YD EMB = 466.0 CU YD IMPORT = 171.0 CU YD	STA 315+00.00 TO STA 320+50.00 STAGE 2 EARTH EX = 1350.0 CU YD EMB = 1878.0 CU YD IMPORT = 865.0 CU YD	STA 315+00.00 TO STA 320+50.00 STAGE 3 EARTH EX = 1727.0 CU YD EMB = 99.0 CU YD WASTE = 1197.0 CU YD	STA 315+00.00 TO STA 320+50.00 STAGE 4 EARTH EX = 178.0 CU YD EMB = 65.0 CU YD WASTE = 69.0 CU YD
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	DATE - 12/19/2014	REVISED -

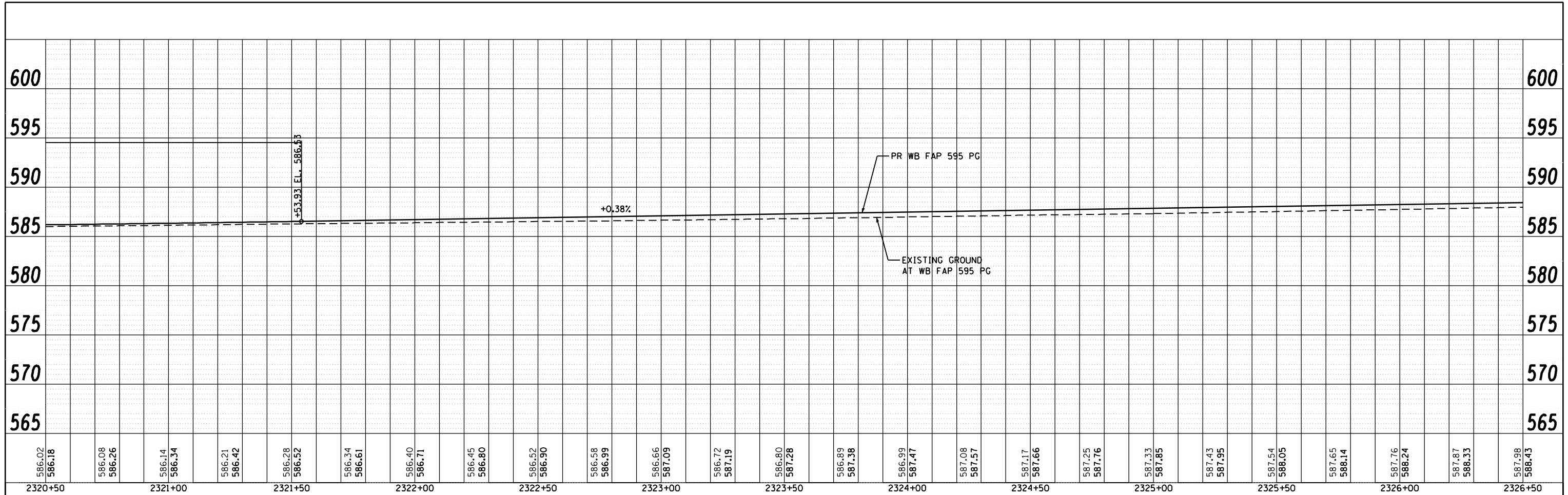
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PROFILE**

SCALE: 1 : 20 SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE. 595	SECTION (142-1, 142)R	COUNTY ROCK ISLAND	TOTAL SHEETS 1353	SHEET NO. 277
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

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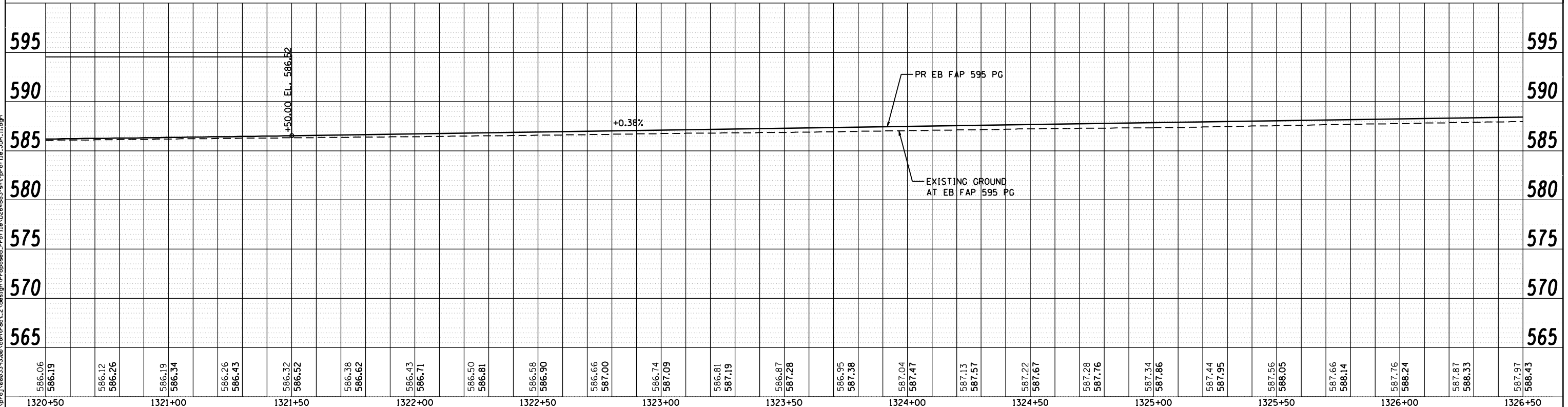
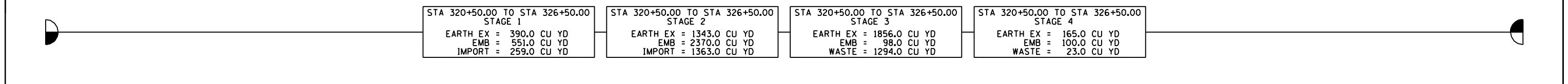


STA 320+50.00 TO STA 326+50.00 STAGE 1 EARTH EX = 390.0 CU YD EMB = 551.0 CU YD IMPORT = 259.0 CU YD
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STA 320+50.00 TO STA 326+50.00 STAGE 2 EARTH EX = 1343.0 CU YD EMB = 2370.0 CU YD IMPORT = 1363.0 CU YD
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STA 320+50.00 TO STA 326+50.00 STAGE 3 EARTH EX = 1856.0 CU YD EMB = 98.0 CU YD WASTE = 1294.0 CU YD
--

STA 320+50.00 TO STA 326+50.00 STAGE 4 EARTH EX = 165.0 CU YD EMB = 100.0 CU YD WASTE = 23.0 CU YD
--



586.02	586.18	586.08	586.26	586.14	586.34	586.21	586.42	586.28	586.52	586.34	586.61	586.40	586.71	586.45	586.80	586.52	586.90	586.58	586.99	586.66	587.09	586.72	587.19	586.80	587.28	586.89	587.38	586.99	587.47	587.08	587.57	587.17	587.66	587.25	587.76	587.33	587.85	587.43	587.95	587.54	588.05	587.65	588.14	587.76	588.24	587.87	588.33	587.98	588.43
2320+50		2321+00		2321+50		2322+00		2322+50		2323+00		2323+50		2324+00		2324+50		2325+00		2325+50		2326+00		2326+50																									

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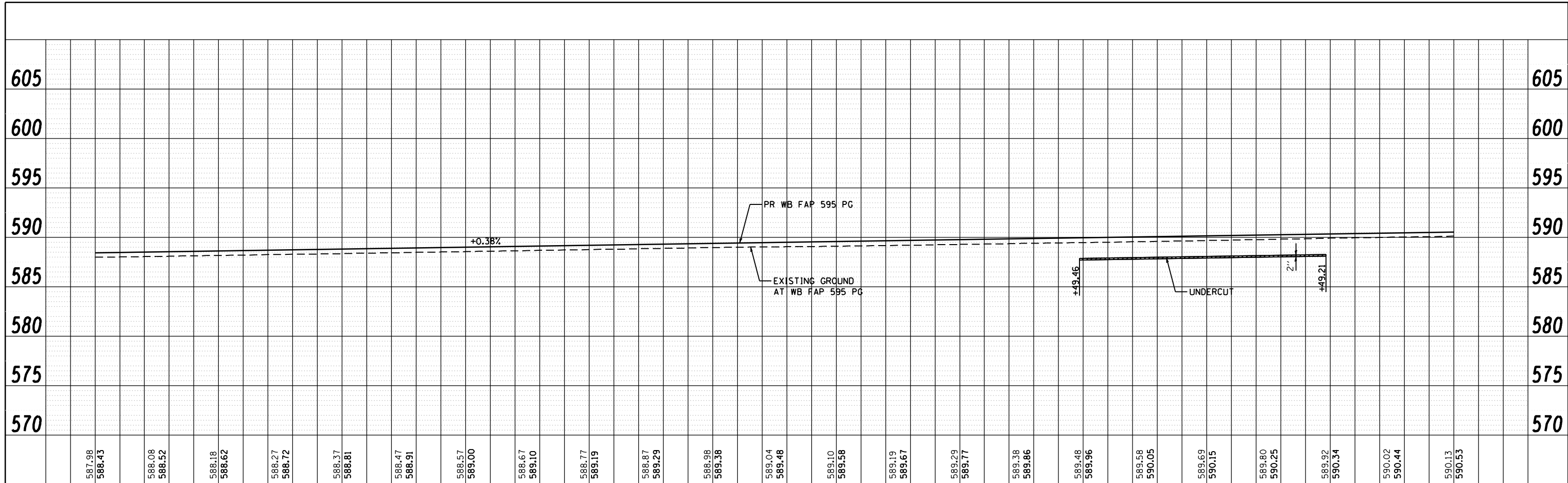
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PROFILE**

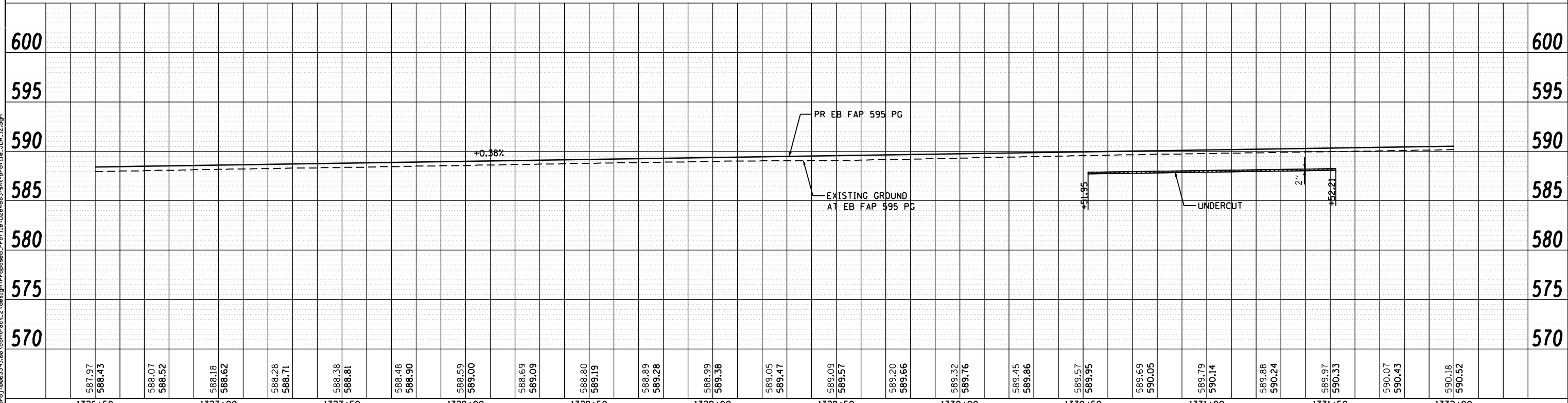
SCALE: 1 : 20      SHEET NO.      OF      SHEETS      STA.      TO STA.

F.A.P. RTE. 595	SECTION (142-1, 142)R	COUNTY ROCK ISLAND	TOTAL SHEETS 1353	SHEET NO. 278
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

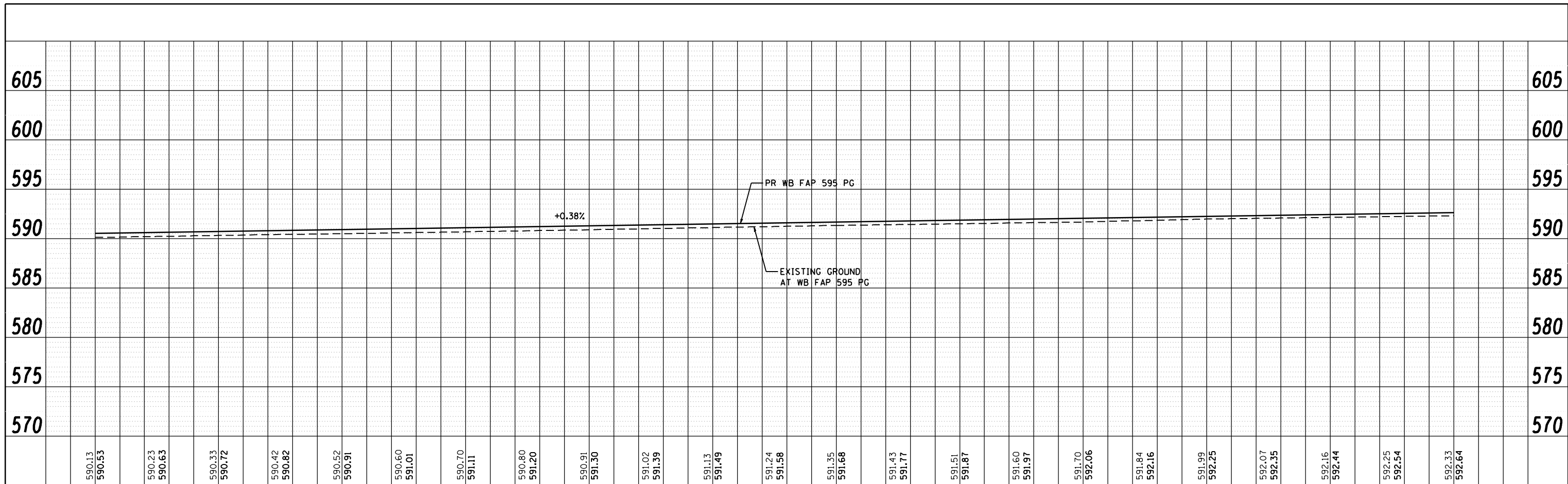
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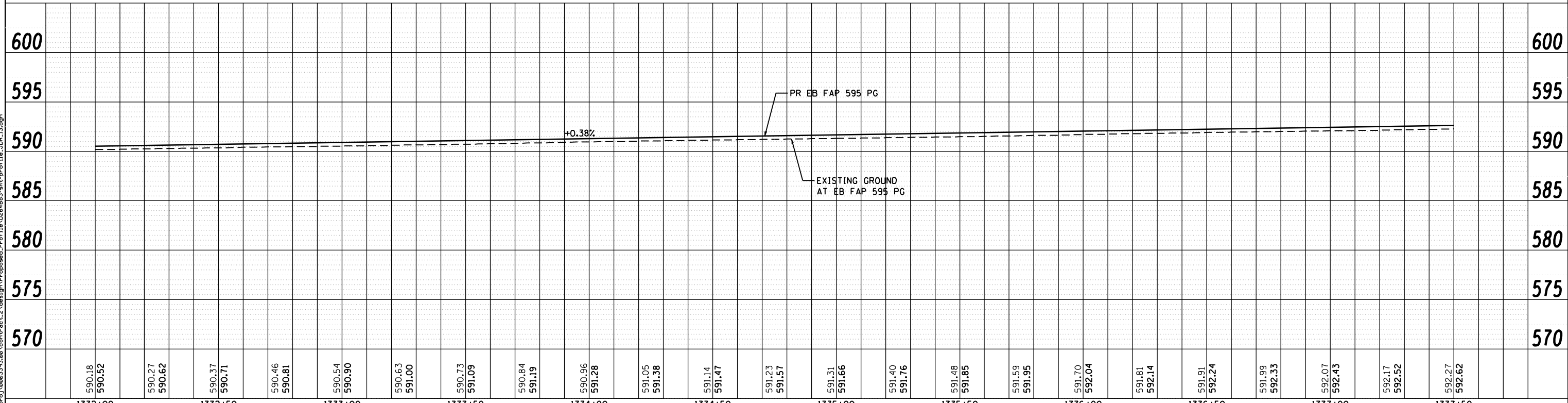
STA 326+50.00 TO STA 332+00.00 STAGE 1 EARTH EX = 360.0 CU YD EMB = 1035.0 CU YD IMPORT = 765.0 CU YD	STA 326+50.00 TO STA 332+00.00 STAGE 2 EARTH EX = 1360.0 CU YD EMB = 1918.0 CU YD IMPORT = 898.0 CU YD	STA 326+50.00 TO STA 332+00.00 STAGE 3 EARTH EX = 1653.0 CU YD EMB = 135.0 CU YD WASTE = 1105.0 CU YD	STA 326+50.00 TO STA 332+00.00 STAGE 4 EARTH EX = 173.0 CU YD EMB = 104.0 CU YD WASTE = 26.0 CU YD
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Stage	Station Range	Earth Ex (CU YD)	EMB (CU YD)	Waste (CU YD)	Import (CU YD)
STAGE 1	STA 332+00.00 TO STA 337+50.00	486.0	890.0	244.0	525.0
STAGE 2	STA 332+00.00 TO STA 337+50.00	1470.0	859.0	244.0	0.0
STAGE 3	STA 332+00.00 TO STA 337+50.00	1724.0	200.0	1093.0	0.0
STAGE 4	STA 332+00.00 TO STA 337+50.00	236.0	4.0	173.0	0.0



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	DATE - 12/19/2014	REVISED -

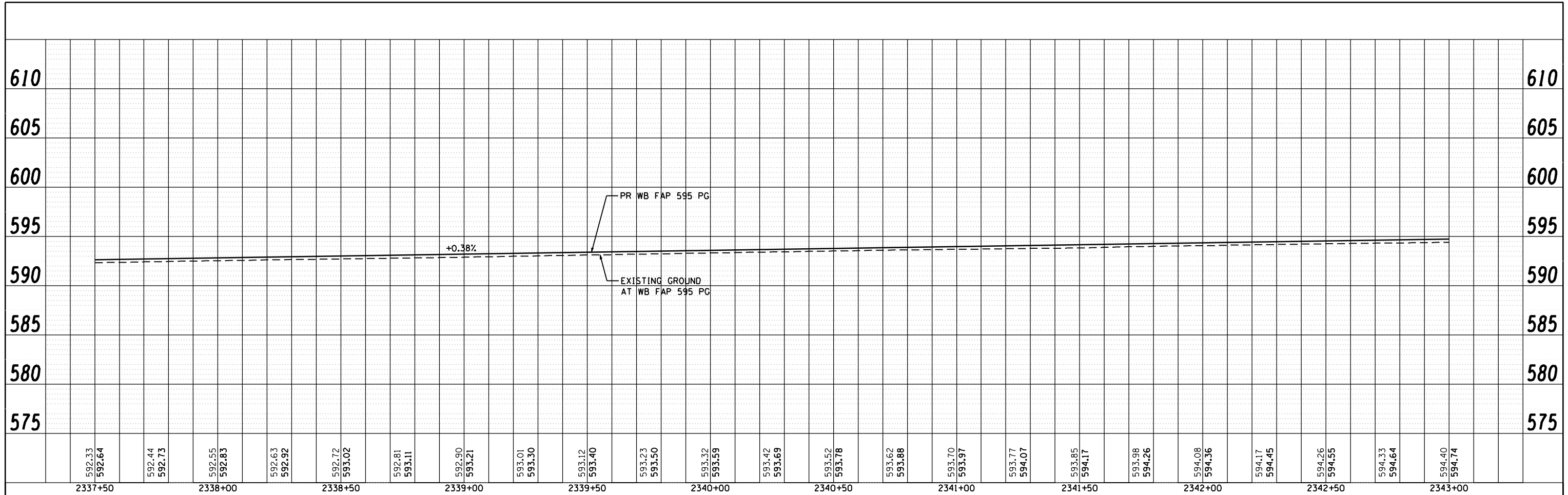
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PROFILE**

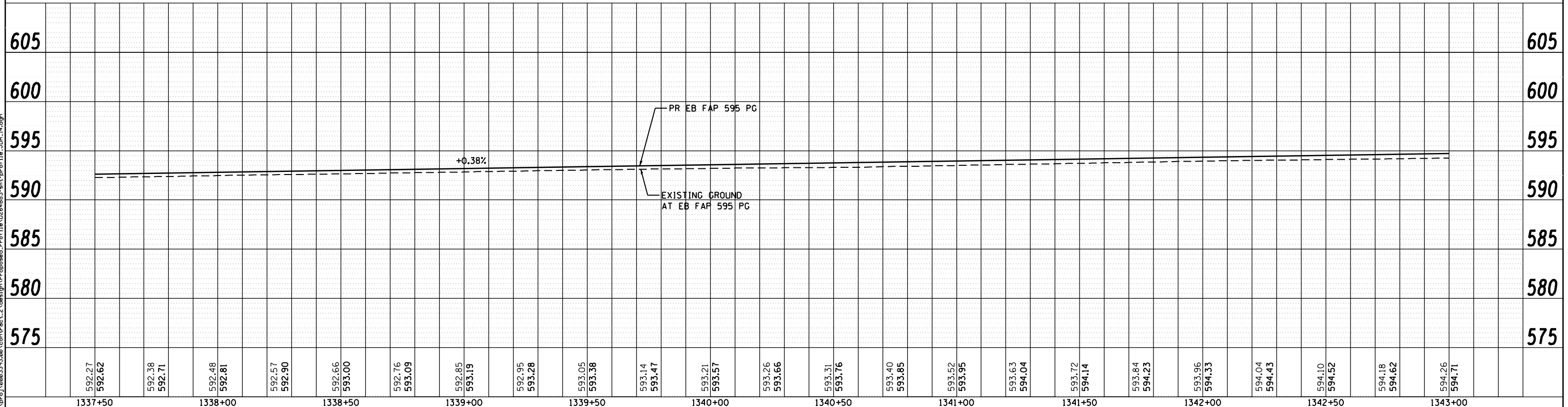
SCALE: 1 : 20      SHEET NO.      OF      SHEETS      STA.      TO STA.

F.A.P. RTE. 595	SECTION (142-1, 142)R	COUNTY ROCK ISLAND	TOTAL SHEETS 1353	SHEET NO. 280
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

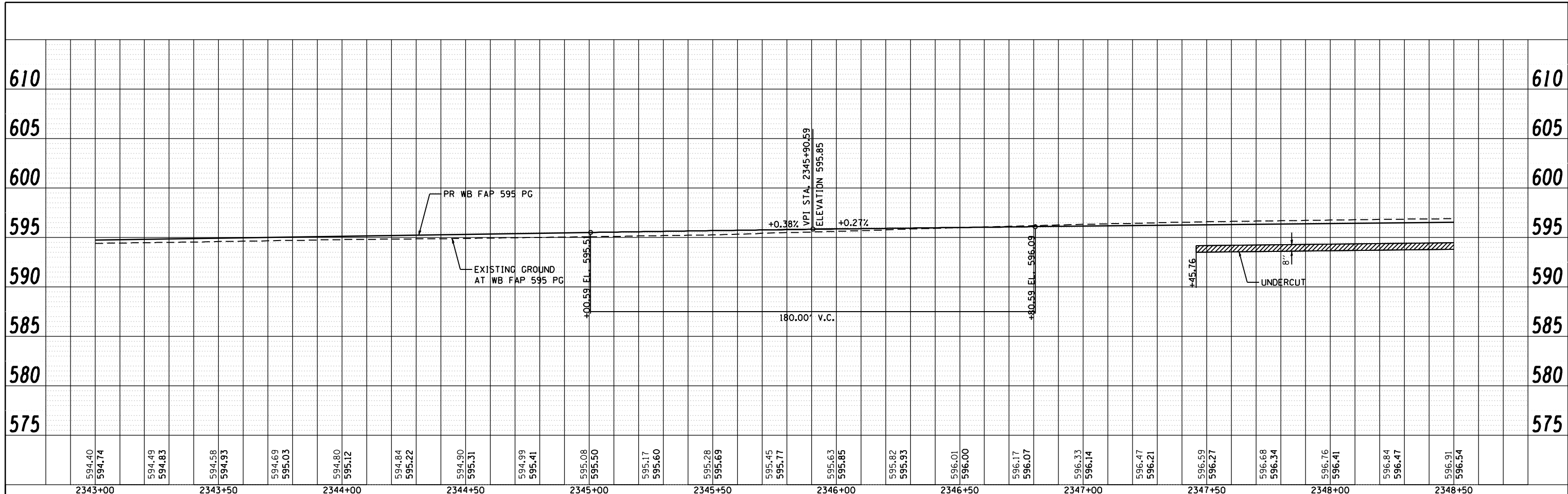
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STA 337+50.00 TO STA 343+00.00 STAGE 1 EARTH EX = 538.0 CU YD EMB = 172.0 CU YD WASTE = 232.0 CU YD	STA 337+50.00 TO STA 343+00.00 STAGE 2 EARTH EX = 908.0 CU YD EMB = 2754.0 CU YD IMPORT = 2073.0 CU YD	STA 337+50.00 TO STA 343+00.00 STAGE 3 EARTH EX = 1858.0 CU YD EMB = 103.0 CU YD WASTE = 1290.0 CU YD	STA 337+50.00 TO STA 343+00.00 STAGE 4 EARTH EX = 169.0 CU YD EMB = 103.0 CU YD IMPORT = 24.0 CU YD
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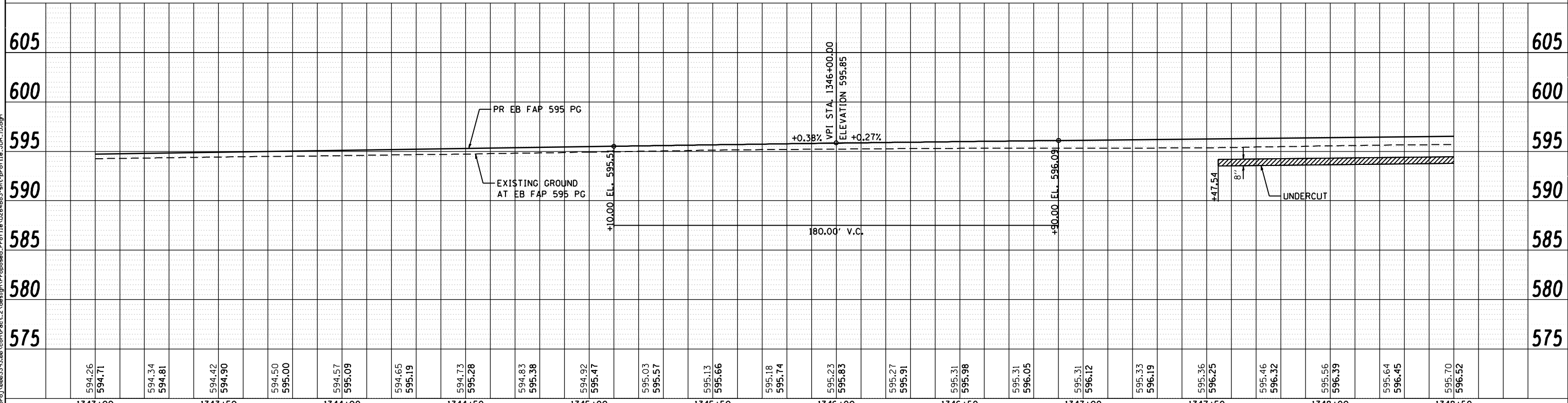


FILE NAME: c:\p\proj\08031913\08\contract\_2\design\Proposed\_Profile\142EB483-sh1c-profile.dgn



2343+00	2343+50	2344+00	2344+50	2345+00	2345+50	2346+00	2346+50	2347+00	2347+50	2348+00	2348+50											
594.40 594.74	594.49 594.83	594.58 594.93	594.69 595.03	594.80 595.12	594.84 595.22	594.90 595.31	594.99 595.41	595.08 595.50	595.17 595.60	595.28 595.69	595.45 595.77	595.63 595.85	595.82 595.93	596.01 596.00	596.17 596.07	596.33 596.14	596.47 596.21	596.59 596.27	596.68 596.34	596.76 596.41	596.84 596.47	596.91 596.54

STA 343+00.00 TO STA 348+50.00 STAGE 1 EARTH EX = 239.0 CU YD EMB = 412.0 CU YD IMPORT = 233.0 CU YD	STA 343+00.00 TO STA 348+50.00 STAGE 2 EARTH EX = 1080.0 CU YD EMB = 1908.0 CU YD IMPORT = 1098.0 CU YD	STA 343+00.00 TO STA 348+50.00 STAGE 3 EARTH EX = 2069.0 CU YD EMB = 82.0 CU YD WASTE = 1470.0 CU YD	STA 343+00.00 TO STA 348+50.00 STAGE 4 EARTH EX = 189.0 CU YD EMB = 127.0 CU YD WASTE = 14.0 CU YD
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1343+00	1343+50	1344+00	1344+50	1345+00	1345+50	1346+00	1346+50	1347+00	1347+50	1348+00	1348+50											
594.26 594.71	594.34 594.81	594.42 594.90	594.50 595.00	594.57 595.09	594.65 595.19	594.73 595.28	594.83 595.38	594.92 595.47	595.03 595.57	595.13 595.66	595.18 595.74	595.23 595.83	595.27 595.91	595.31 595.98	595.31 596.05	595.31 596.12	595.33 596.19	595.36 596.25	595.46 596.32	595.56 596.39	595.64 596.45	595.70 596.52

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	DATE - 12/19/2014	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

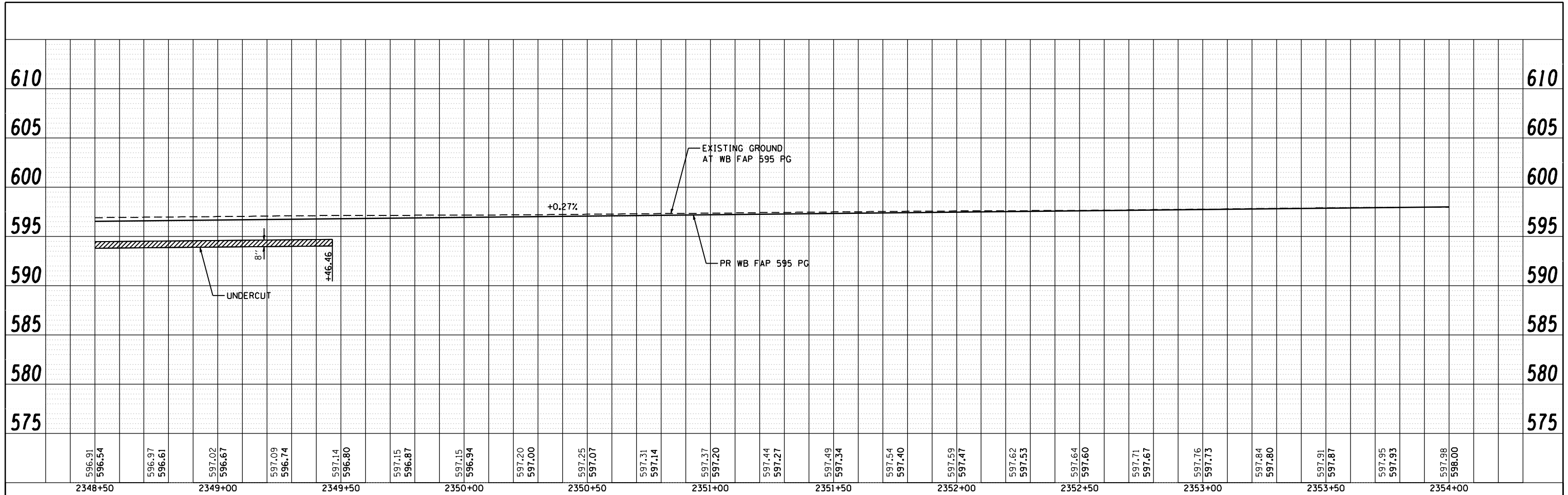
**FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PROFILE**

SCALE: 1 : 20      SHEET NO.      OF      SHEETS      STA.      TO      STA.

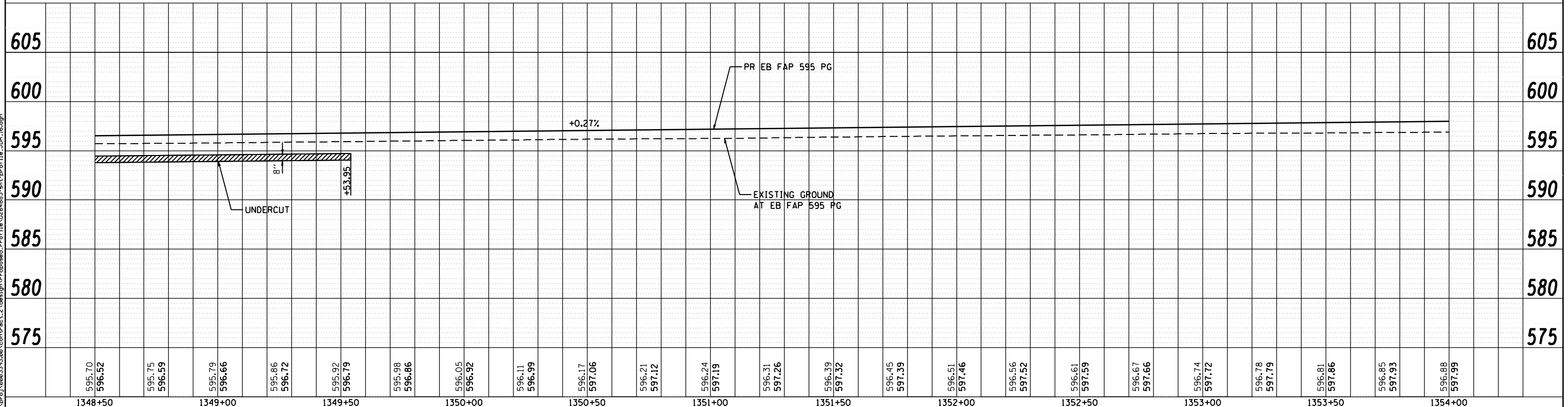
F.A.P. RTE. 595	SECTION (142-1, 142)R	COUNTY ROCK ISLAND	TOTAL SHEETS 1353	SHEET NO. 282
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

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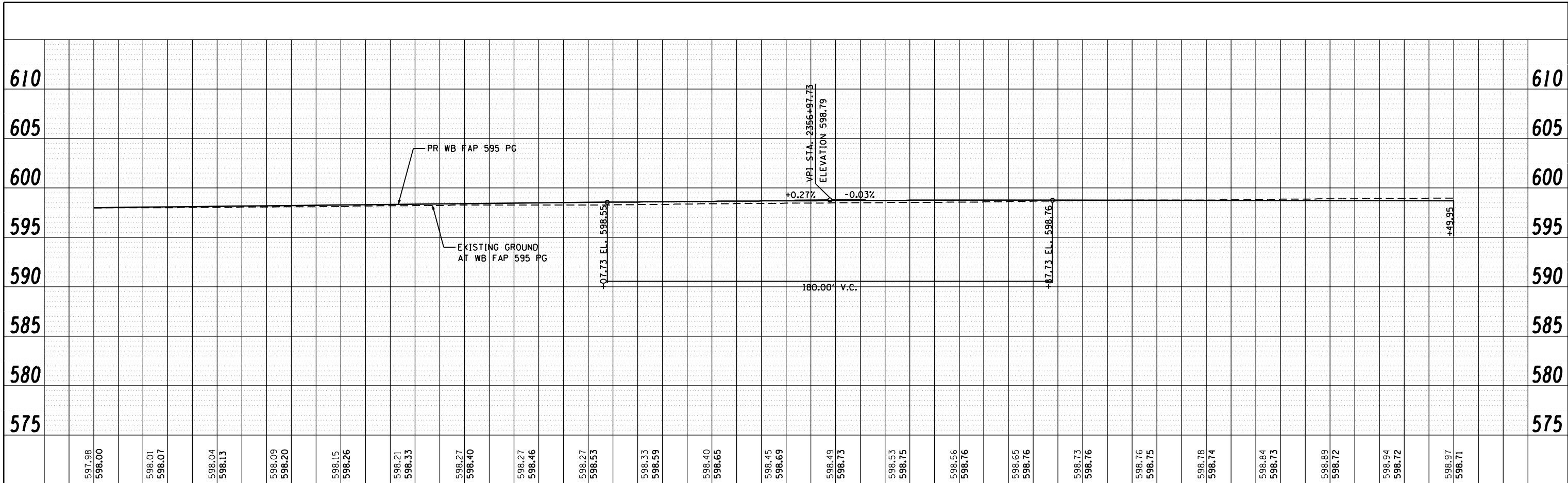




STA 348+50.00 TO STA 354+00.00 STAGE 1 EARTH EX = 234.0 CU YD EMB = 233.0 CU YD IMPORT = 58.0 CU YD	STA 348+50.00 TO STA 354+00.00 STAGE 2 EARTH EX = 808.0 CU YD EMB = 889.0 CU YD IMPORT = 283.0 CU YD	STA 348+50.00 TO STA 354+00.00 STAGE 3 EARTH EX = 2249.0 CU YD EMB = 97.0 CU YD WASTE = 1590.0 CU YD	STA 348+50.00 TO STA 354+00.00 STAGE 4 EARTH EX = 266.0 CU YD EMB = 52.0 CU YD WASTE = 148.0 CU YD
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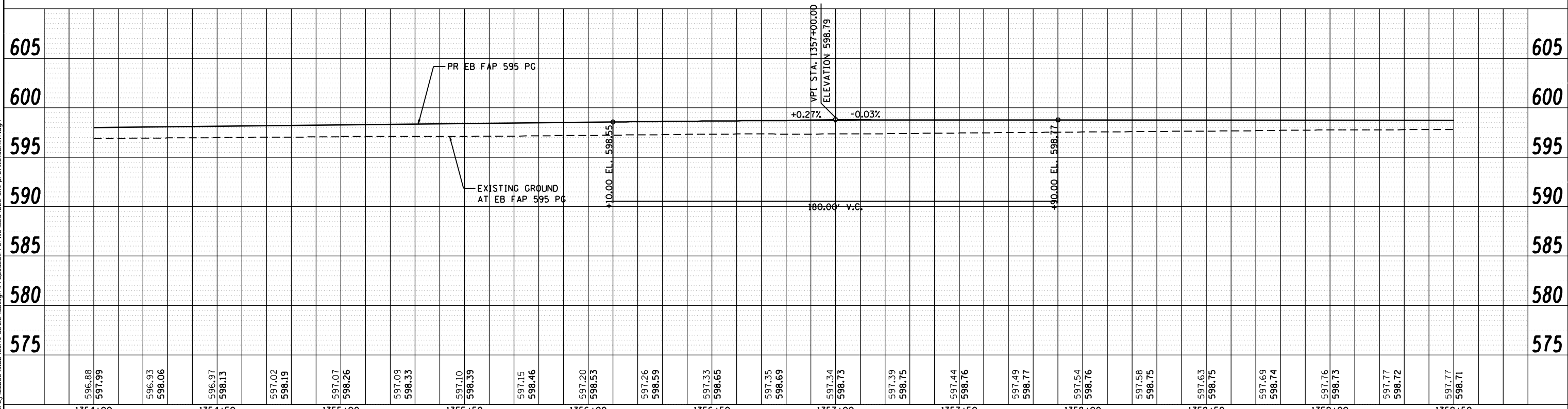


1348+50 595.70 596.52 595.75 596.59 595.79 596.66 595.86 596.72 595.92 596.79 595.98 596.86 596.05 596.92 596.11 596.99 596.17 597.06 596.21 597.12 596.24 597.19 596.31 597.26 596.39 597.32 596.45 597.39 596.51 597.46 596.56 597.52 596.61 597.59 596.67 597.66 596.74 597.72 596.78 597.79 596.81 597.86 596.85 597.93 596.88 597.99 1354+00	USER NAME = jberendzen DESIGNED - EPS DRAWN - NT PLOT SCALE = 48.0000 "/>	REVISIONS REVISION NO.   DATE   DESCRIPTION 1   12/19/2014   2     3     4	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	F.A.P. 595 (JOHN DEERE ROAD) PROPOSED PROFILE	SECTION (142-1, 142)R COUNTY ROCK ISLAND CONTRACT NO. 64B83	TOTAL SHEETS 1353 SHEET NO. 283
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2354+00	2354+50	2355+00	2355+50	2356+00	2356+50	2357+00	2357+50	2358+00	2358+50	2359+00	2359+50											
597.98 598.00	598.01 598.07	598.04 598.13	598.09 598.20	598.15 598.26	598.21 598.33	598.27 598.40	598.27 598.46	598.27 598.53	598.33 598.59	598.40 598.65	598.45 598.69	598.49 598.73	598.53 598.75	598.56 598.76	598.65 598.76	598.73 598.76	598.76 598.75	598.78 598.74	598.84 598.73	598.89 598.72	598.94 598.72	598.97 598.71

STA 354+00.00 TO STA 359+50.00 STAGE 1 EARTH EX = 435.0 CU YD EMB = 242.0 CU YD WASTE = 85.0 CU YD	STA 354+00.00 TO STA 359+50.00 STAGE 2 EARTH EX = 407.0 CU YD EMB = 508.0 CU YD IMPORT = 203.0 CU YD	STA 354+00.00 TO STA 359+50.00 STAGE 3 EARTH EX = 2383.0 CU YD EMB = 206.0 CU YD WASTE = 1582.0 CU YD	STA 354+00.00 TO STA 359+50.00 STAGE 4 EARTH EX = 271.0 CU YD EMB = 3.0 CU YD WASTE = 200.0 CU YD
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1354+00	1354+50	1355+00	1355+50	1356+00	1356+50	1357+00	1357+50	1358+00	1358+50	1359+00	1359+50											
596.88 597.99	596.93 598.06	596.97 598.13	597.02 598.19	597.07 598.26	597.09 598.33	597.10 598.39	597.15 598.46	597.20 598.53	597.26 598.59	597.33 598.65	597.35 598.69	597.34 598.73	597.39 598.75	597.44 598.76	597.49 598.77	597.54 598.76	597.58 598.75	597.63 598.75	597.69 598.74	597.76 598.73	597.77 598.72	597.77 598.71

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	DATE - 12/19/2014	REVISED -

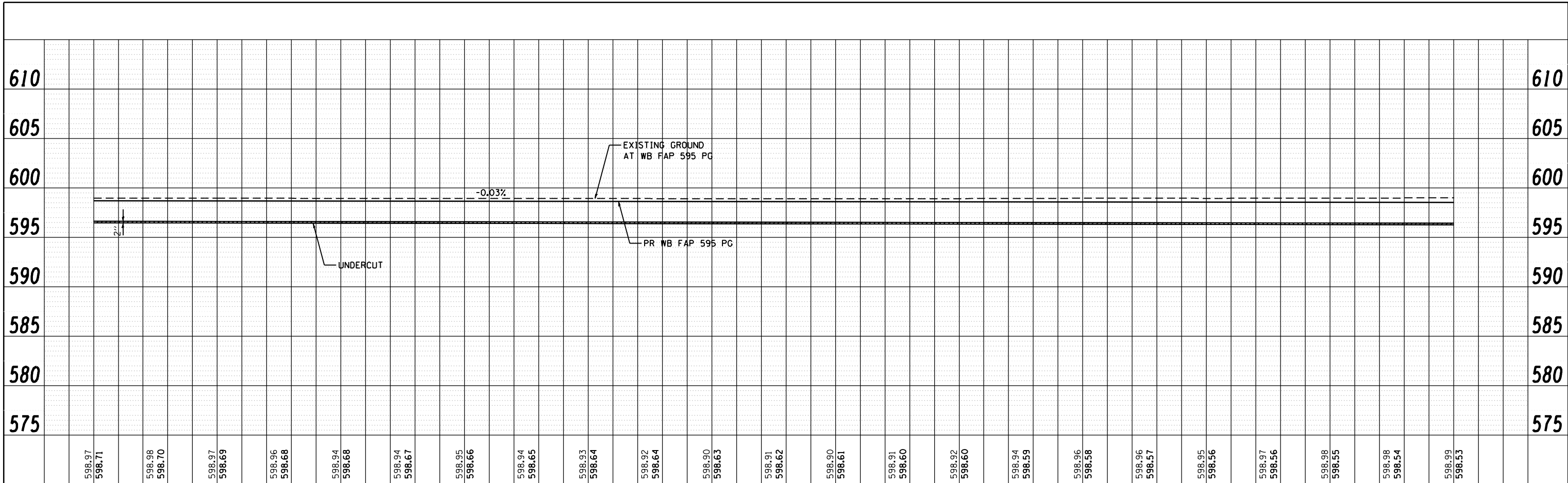
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**FAP 595 (JOHN DEERE ROAD)**  
**PROPOSED PROFILE**

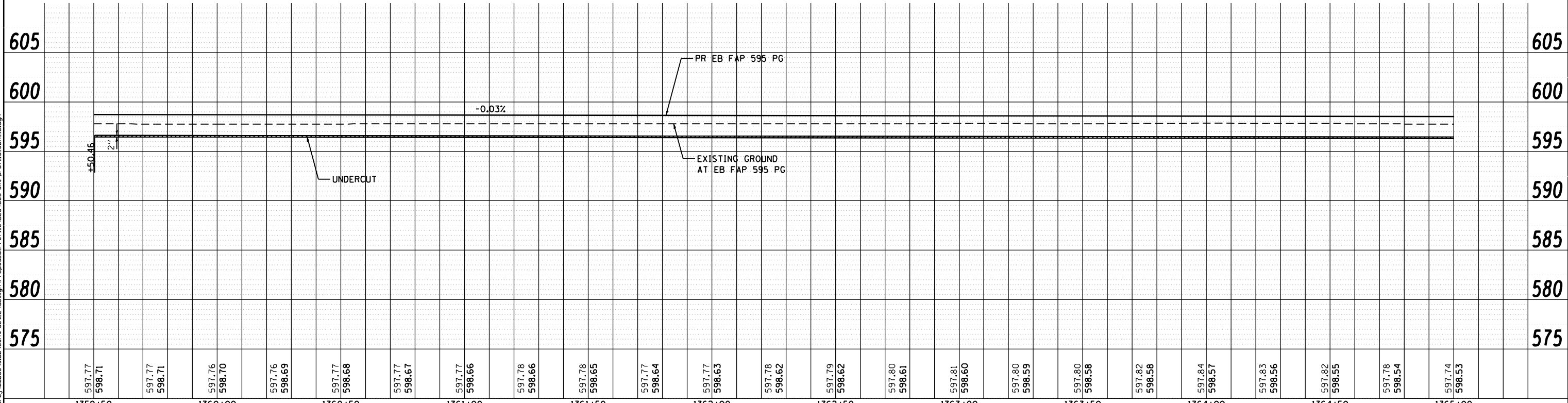
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F.A.P. RTE. 595	SECTION (142-1, 142)R	COUNTY ROCK ISLAND	TOTAL SHEETS 1353	SHEET NO. 284
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

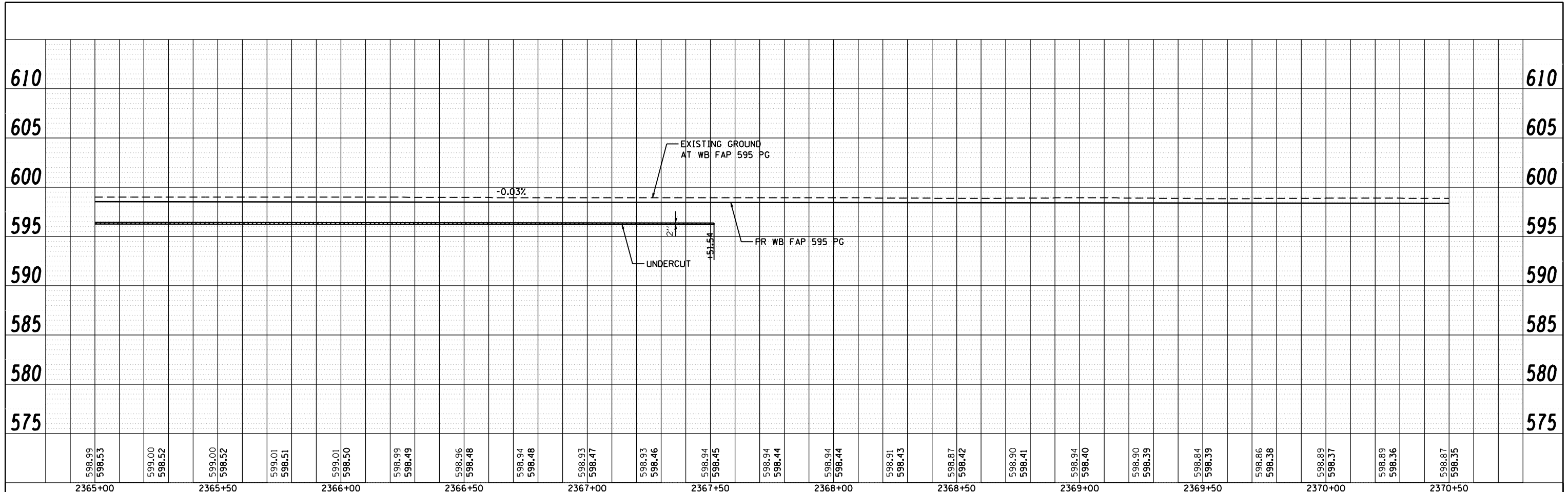
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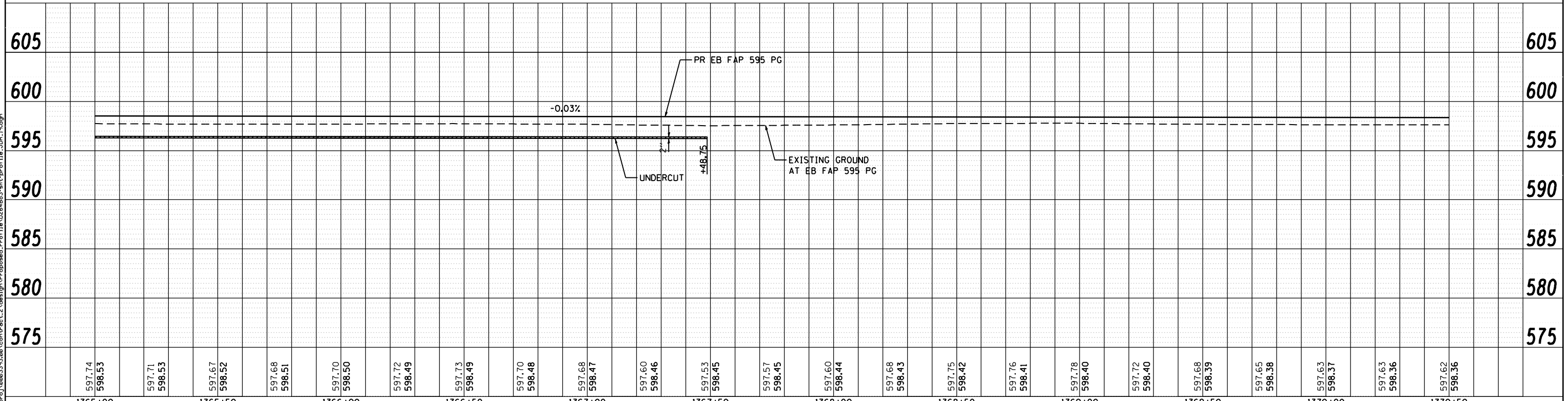
Stage	Earth Ex (CU YD)	EMB (CU YD)	Waste (CU YD)
STAGE 1	473.0	377.0	23.0
STAGE 2	1028.0	722.0	49.0
STAGE 3	2478.0	124.0	1735.0
STAGE 4	361.0	124.0	146.0



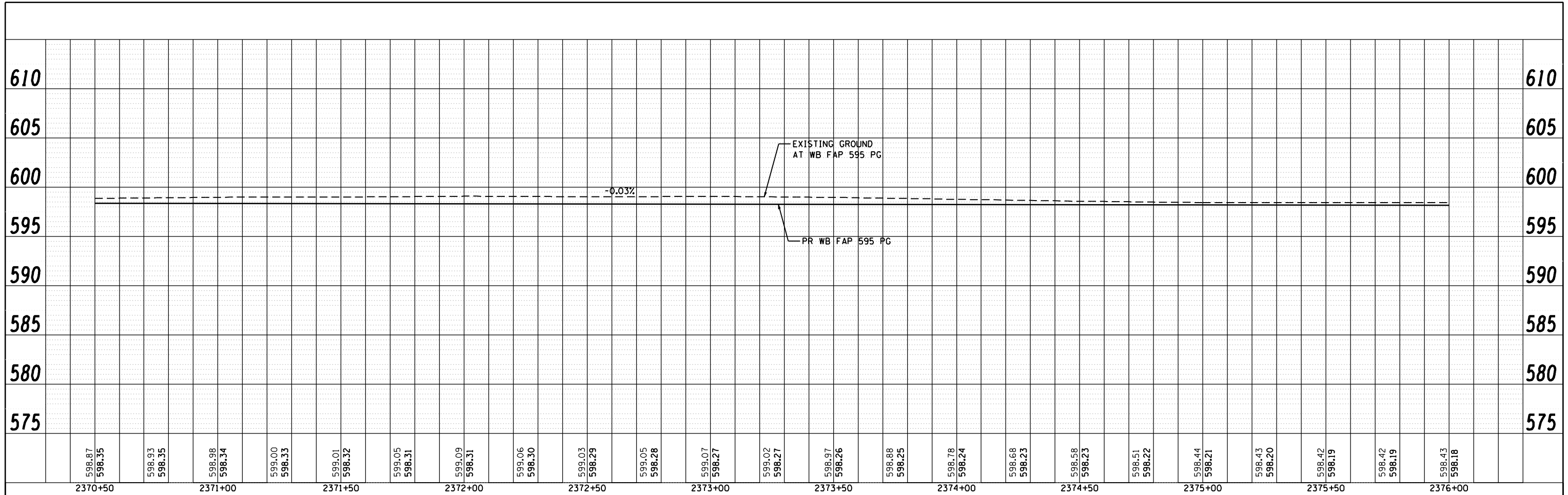
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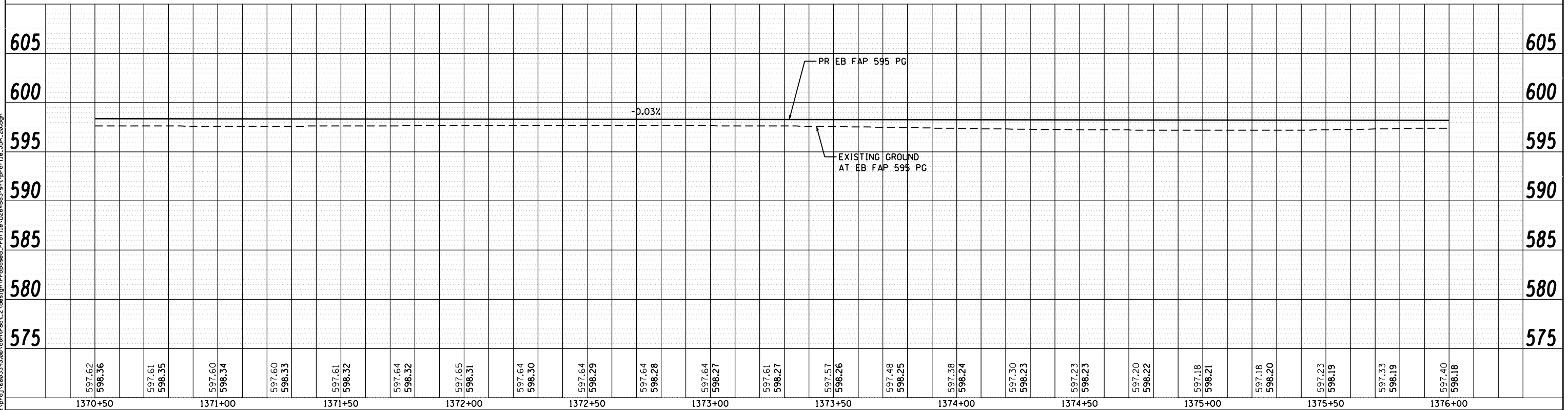
STA 365+00.00 TO STA 370+50.00 STAGE 1 EARTH EX = 451.0 CU YD EMB = 300.0 CU YD WASTE = 38.0 CU YD	STA 365+00.00 TO STA 370+50.00 STAGE 2 EARTH EX = 1460.0 CU YD EMB = 511.0 CU YD WASTE = 584.0 CU YD	STA 365+00.00 TO STA 370+50.00 STAGE 3 EARTH EX = 2227.0 CU YD EMB = 119.0 CU YD WASTE = 1551.0 CU YD	STA 365+00.00 TO STA 370+50.00 STAGE 4 EARTH EX = 690.0 CU YD EMB = 79.0 CU YD WASTE = 438.0 CU YD
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Stage	Earth EX (CU YD)	EMB (CU YD)	Waste (CU YD)
STA 370+50.00 TO STA 376+00.00 STAGE 1	453.0	204.0	136.0
STA 370+50.00 TO STA 376+00.00 STAGE 2	2011.0	1057.0	452.0
STA 370+50.00 TO STA 376+00.00 STAGE 3	2124.0	89.0	1504.0
STA 370+50.00 TO STA 376+00.00 STAGE 4	964.0	103.0	620.0



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	DATE - 12/19/2014	REVISED -

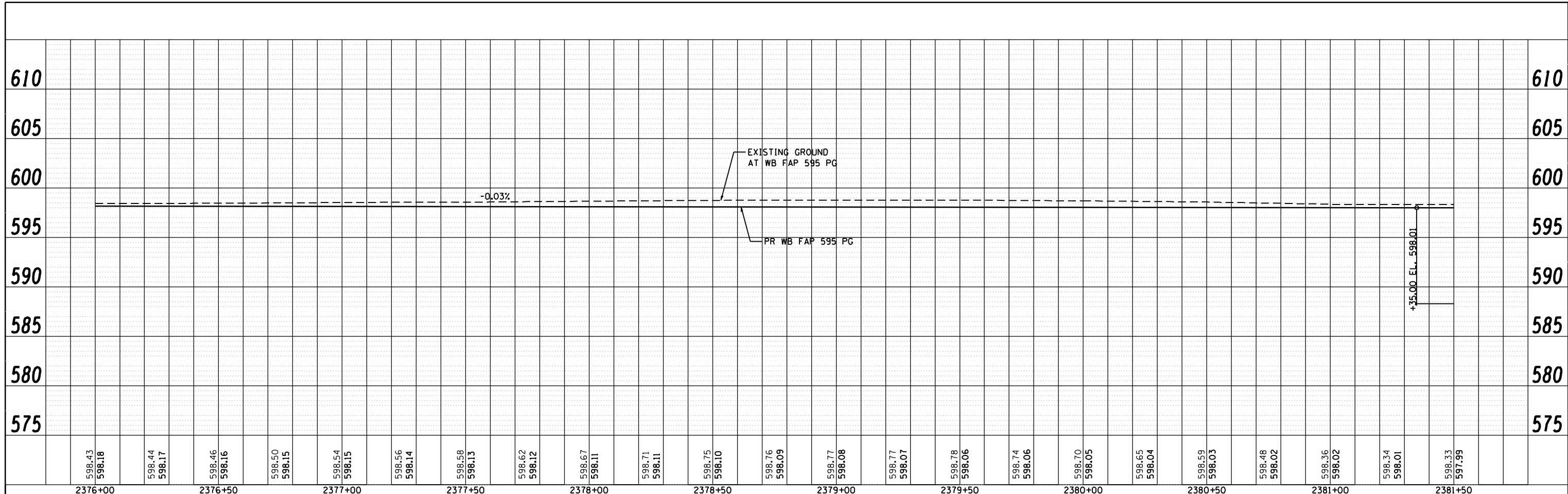
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**FAP 595 (JOHN DEERE ROAD)**  
**PROPOSED PROFILE**

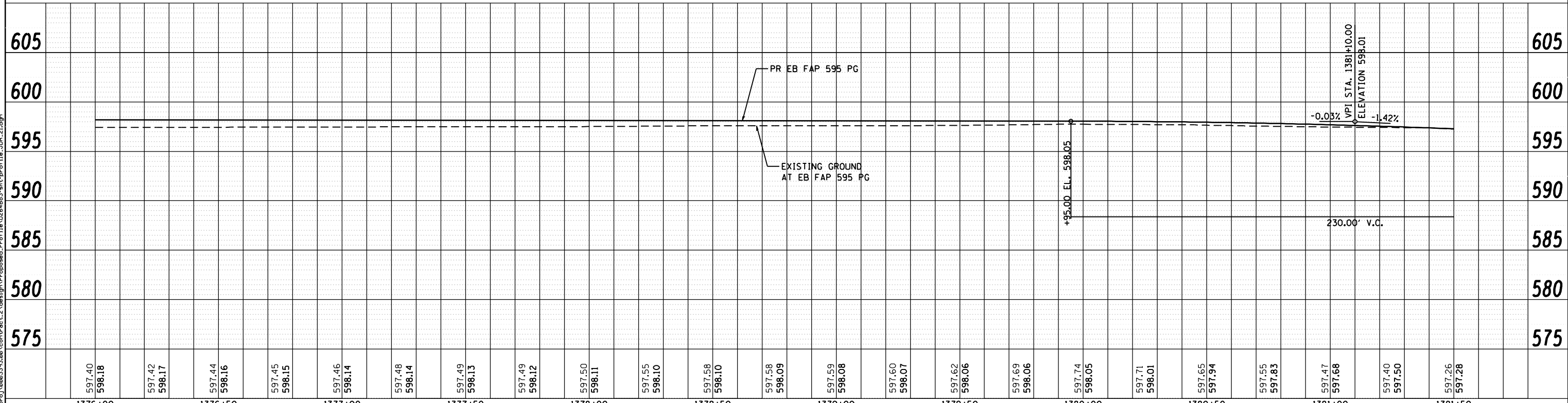
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	287
CONTRACT NO. 64B83				
ILLINOIS FED. AID PROJECT				

FILE NAME: c:\p\proj\08031913\08\contract\_2\design\Proposed\_Profile\142\EB\_FAP\_595\_PG.dgn



Stage	Earth EX (CU YD)	EMB (CU YD)	Waste (CU YD)
STAGE 1	704.0	30.0	498.0
STAGE 2	2938.0	1296.0	908.0
STAGE 3	2294.0	38.0	1682.0
STAGE 4	614.0	87.0	374.0



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PLOT DATE = 12/19/2014	CHECKED - DJO	REVISED -
	DATE - 12/19/2014	REVISED -

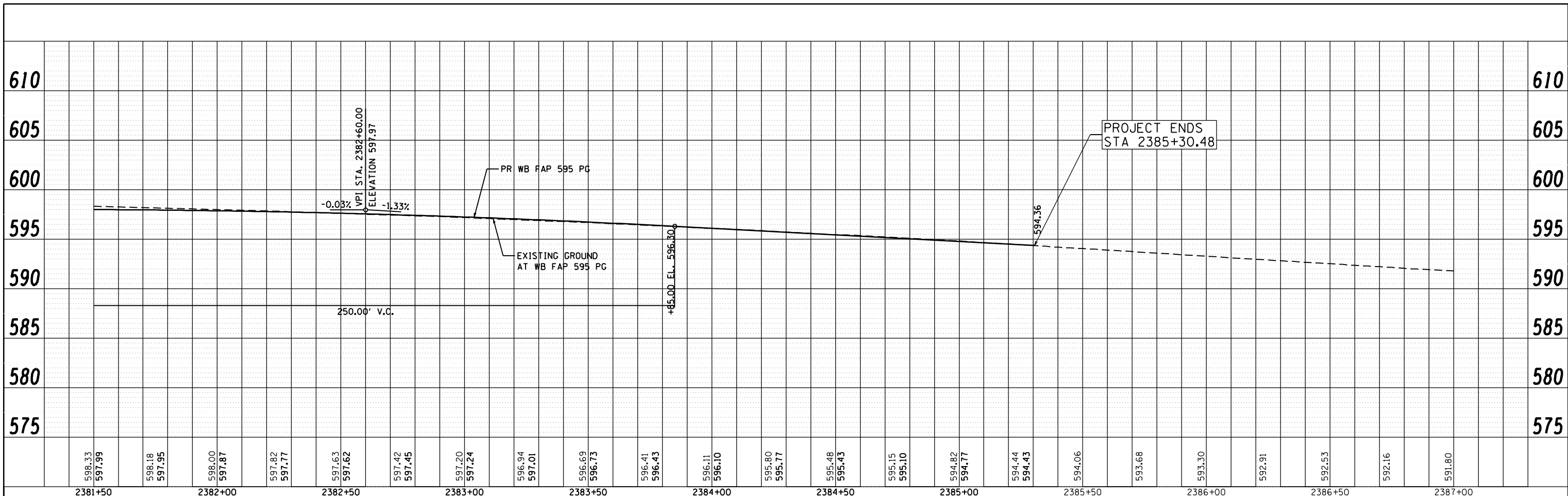
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PROFILE**

SCALE: 1 : 20      SHEET NO.      OF      SHEETS      STA.      TO      STA.

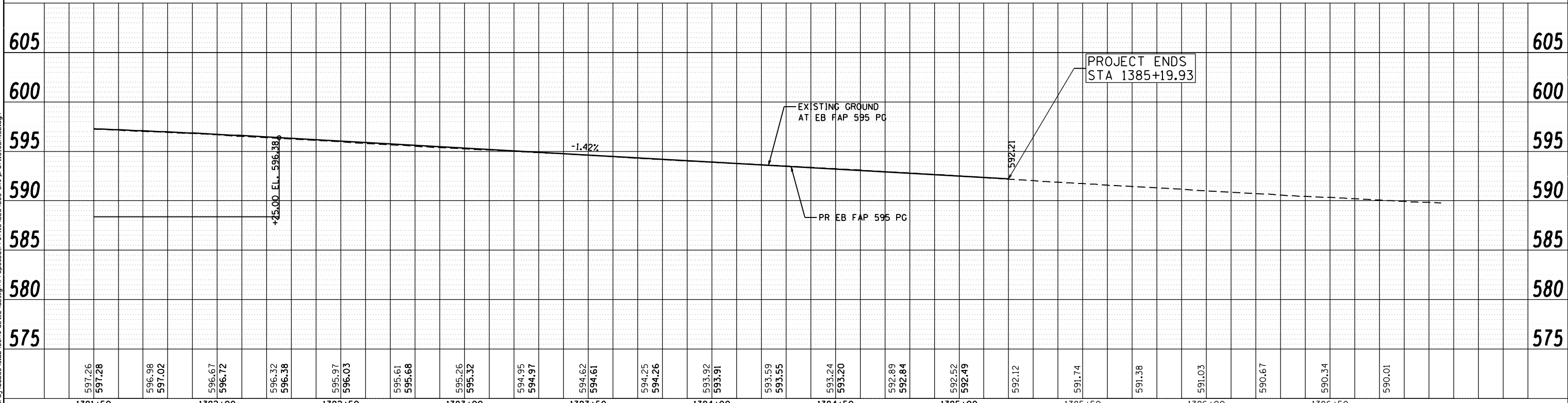
F.A.P. RTE. 595	SECTION (142-1, 142)R	COUNTY ROCK ISLAND	TOTAL SHEETS 1353	SHEET NO. 288
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

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2381+50	2382+00	2382+50	2383+00	2383+50	2384+00	2384+50	2385+00	2385+50	2386+00	2386+50	2387+00											
598.33 597.99	598.18 597.95	598.00 597.87	597.82 597.77	597.63 597.62	597.42 597.45	597.20 597.24	596.94 597.01	596.69 596.73	596.41 596.43	596.11 596.10	595.80 595.77	595.48 595.43	595.15 595.10	594.82 594.77	594.44 594.43	594.06	593.68	593.30	592.91	592.53	592.16	591.80

STA 381+50.00 TO STA 385+25.00 STAGE 1 EARTH EX = 779.0 CU YD EMB = 1.0 CU YD WASTE = 584.0 CU YD	STA 381+50.00 TO STA 385+25.00 STAGE 2 EARTH EX = 2465.0 CU YD EMB = 44.0 CU YD WASTE = 1805.0 CU YD	STA 381+50.00 TO STA 385+25.00 STAGE 3 EARTH EX = 1120.0 CU YD EMB = 417.0 CU YD WASTE = 422.0 CU YD	STA 381+50.00 TO STA 385+25.00 STAGE 4 EARTH EX = 137.0 CU YD EMB = 309.0 CU YD IMPORT = 206.0 CU YD
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1381+50	1382+00	1382+50	1383+00	1383+50	1384+00	1384+50	1385+00	1385+50	1386+00	1386+50											
597.26 597.28	596.98 597.02	596.67 596.72	596.32 596.38	595.97 596.03	595.61 595.68	595.26 595.32	594.95 594.97	594.62 594.61	594.25 594.26	593.92 593.91	593.59 593.55	593.24 593.20	592.89 592.84	592.52 592.49	592.12	591.74	591.38	591.03	590.67	590.34	590.01

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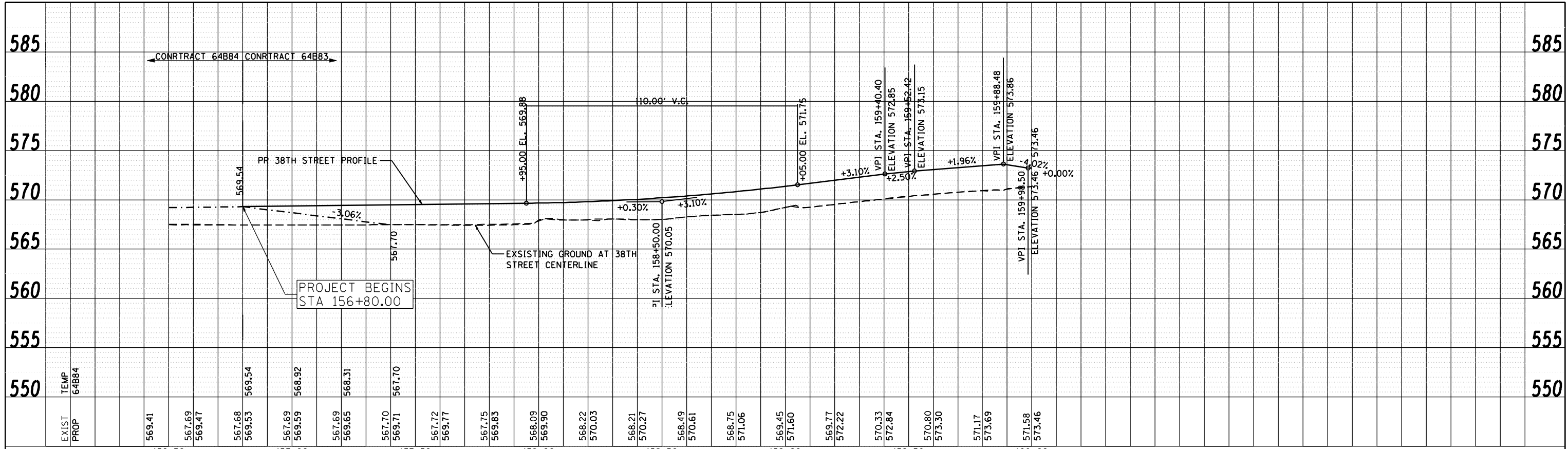
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP 595 (JOHN DEERE ROAD)  
 PROPOSED PROFILE**

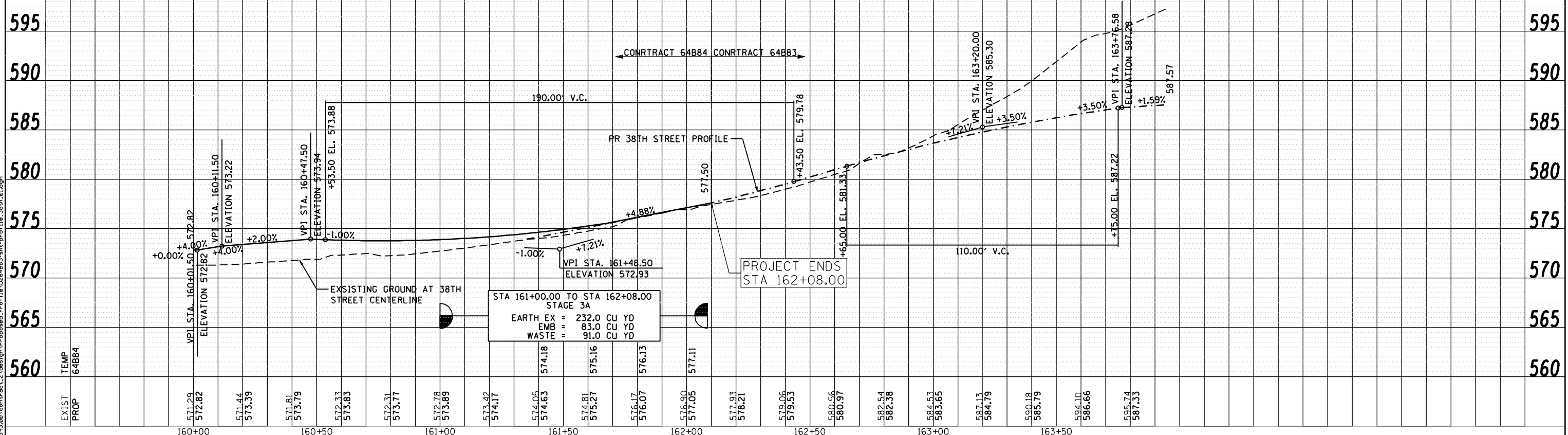
SCALE: 1 : 20      SHEET NO.      OF      SHEETS      STA.      TO STA.

F.A.P. RTE. 595	SECTION (142-1, 142)R	COUNTY ROCK ISLAND	TOTAL SHEETS 1353	SHEET NO. 289
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

FILE NAME: c:\p\proj\08031913\08\contract\2\design\Proposed\_Profile\1381+50\_1386+50.dgn



STA 156+80.00 TO STA 159+00.00 STAGE 2A	STA 156+80.00 TO STA 159+00.00 STAGE 2B
EARTH EX = 113.0 CU YD	EARTH EX = 613.0 CU YD
EMB = 483.0 CU YD	EMB = 84.0 CU YD
IMPORT = 398.0 CU YD	WASTE = 376.0 CU YD



STA 161+00.00 TO STA 162+08.00 STAGE 3A
EARTH EX = 232.0 CU YD
EMB = 83.0 CU YD
WASTE = 91.0 CU YD

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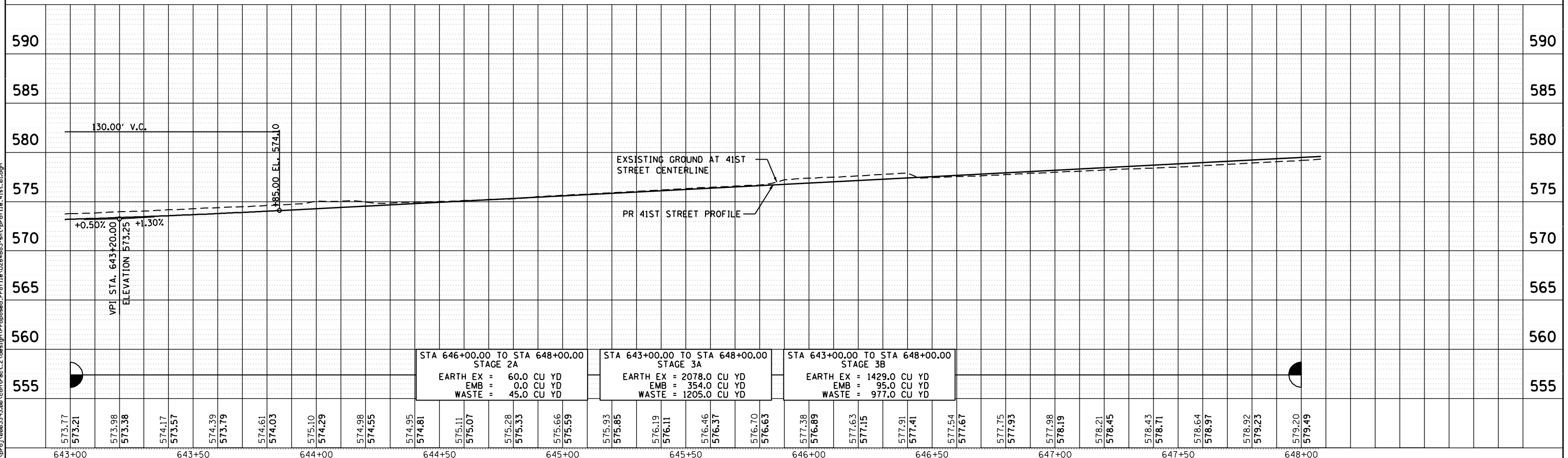
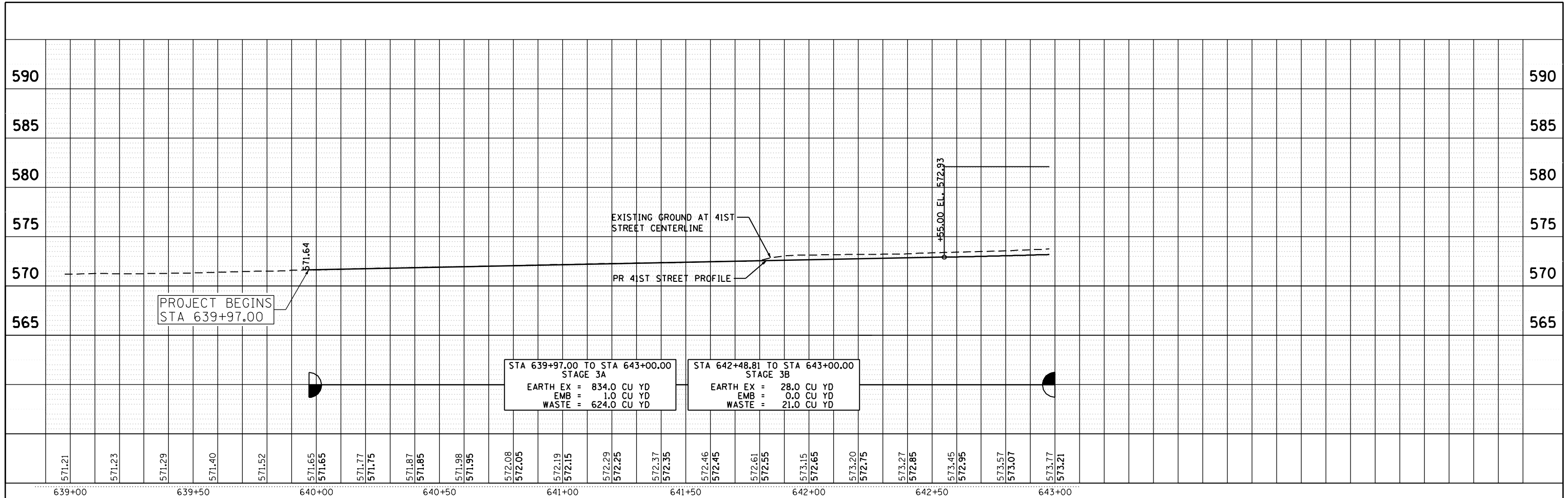
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DATE - 12/18/2014	REVISOR -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**38TH STREET  
PROPOSED PROFILE**

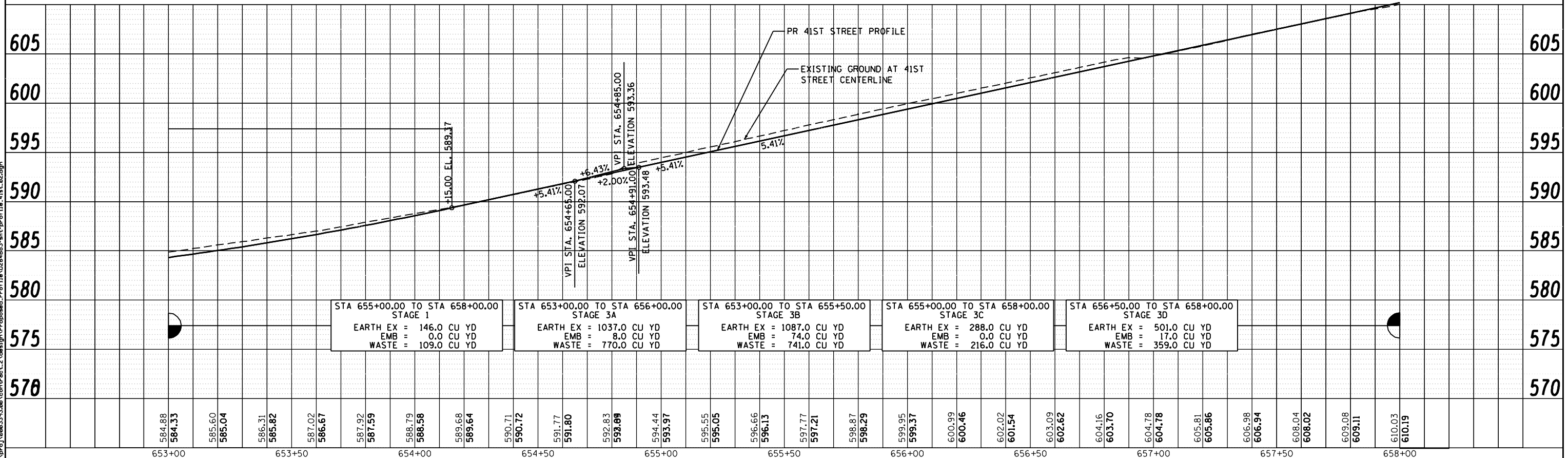
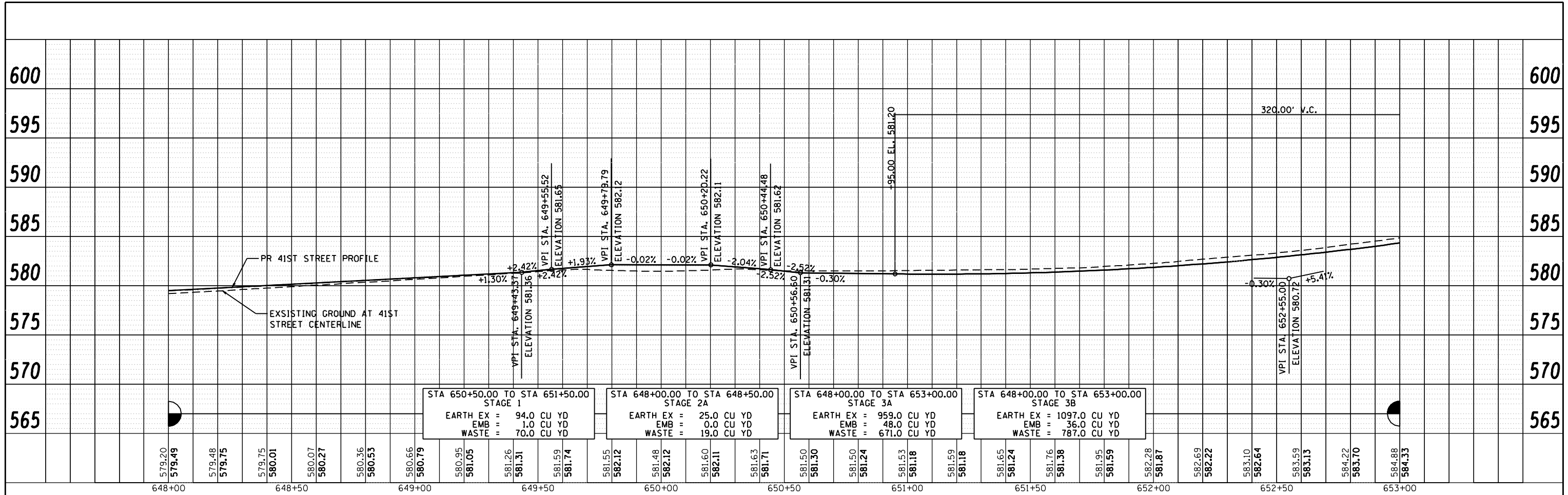
F.A.P. RTE. 595	SECTION (142-1, 142)R	COUNTY ROCK ISLAND	TOTAL SHEETS 1353	SHEET NO. 290
CONTRACT NO. 64B83				
ILLINOIS FED. AID PROJECT				



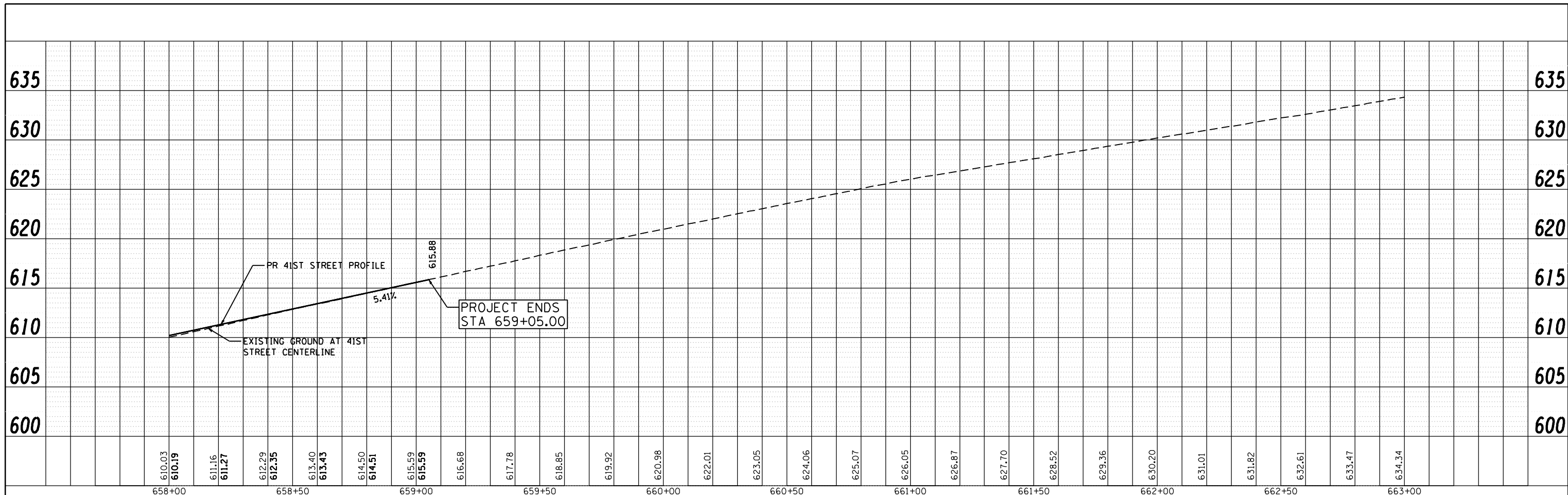


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<b>Ciorba Group, Inc.</b> CONSULTING ENGINEERS 5507 North Cumberland Avenue, Suite 402 Chicago, Illinois 60656 Tel. 773.776.4009 Fax 773.776.4014	USER NAME = jberendzen PLOT SCALE = 48.0000" / IN. PLOT DATE = 12/19/2014	DESIGNED - EPS DRAWN - NT CHECKED - DJO DATE - 12/19/2014	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>				<b>41ST STREET PROPOSED PROFILE</b>				F.A.P. RTE. 595 SECTION (142-1, 142)R COUNTY ROCK ISLAND CONTRACT NO. 64B83	TOTAL SHEETS 1353 SHEET NO. 291
	SCALE: 1 : 20				SHEET NO.	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT		



FILE NAME: c:\p\proj\080319108\conv\act\_2\design\Proposed\_Profile\11a\026483-ahc-profile\_41st.dwg



STA 658+00.00 TO STA 658+50.00 STAGE 1 EARTH EX = 9.0 CU YD EMB = 0.0 CU YD WASTE = 7.0 CU YD
STA 658+00.00 TO STA 659+05.00 STAGE 3C EARTH EX = 439.0 CU YD EMB = 0.0 CU YD WASTE = 329.0 CU YD
STA 658+00.00 TO STA 659+05.00 STAGE 3D EARTH EX = 147.0 CU YD EMB = 0.0 CU YD WASTE = 110.0 CU YD

FILE NAME: m:\proj\080319108\contract\_2\design\Proposed\_Profile\16\_0264883-ahc-profile-41st-03.dgn

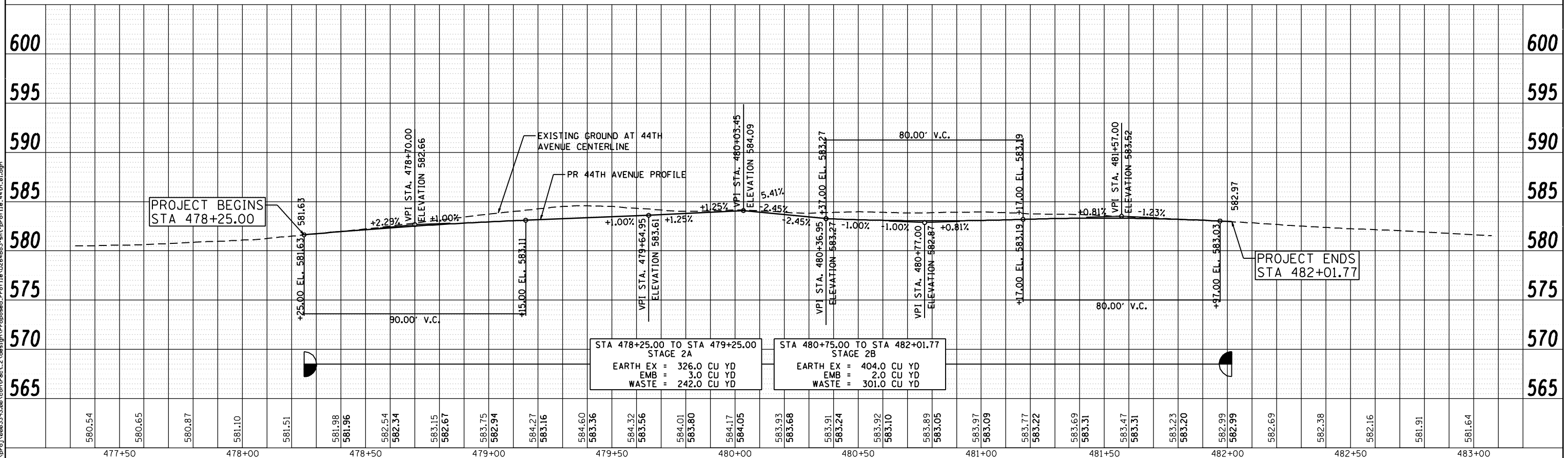
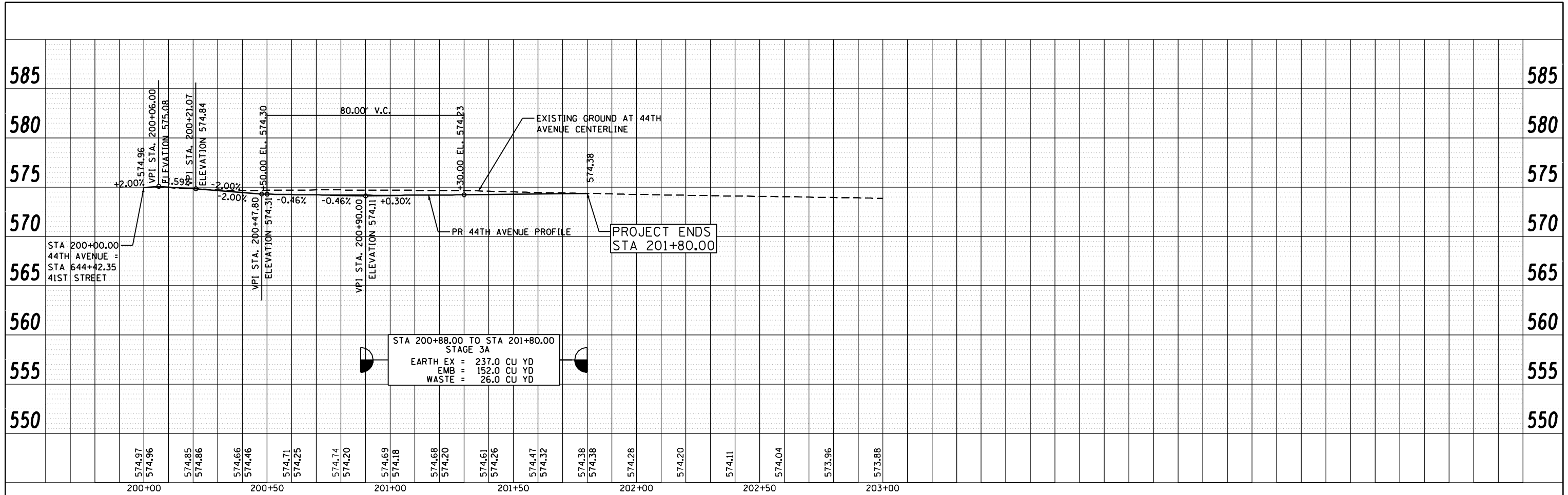
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USER NAME = jberendzen	DESIGNED - EPS	REVISED -
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	DATE - 12/19/2014	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

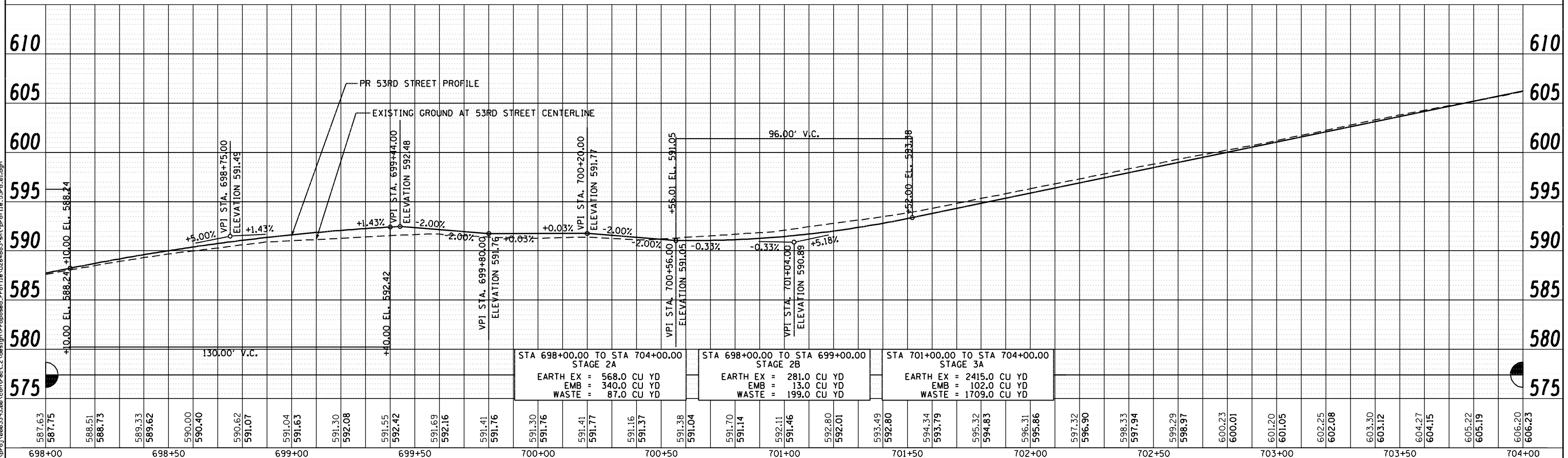
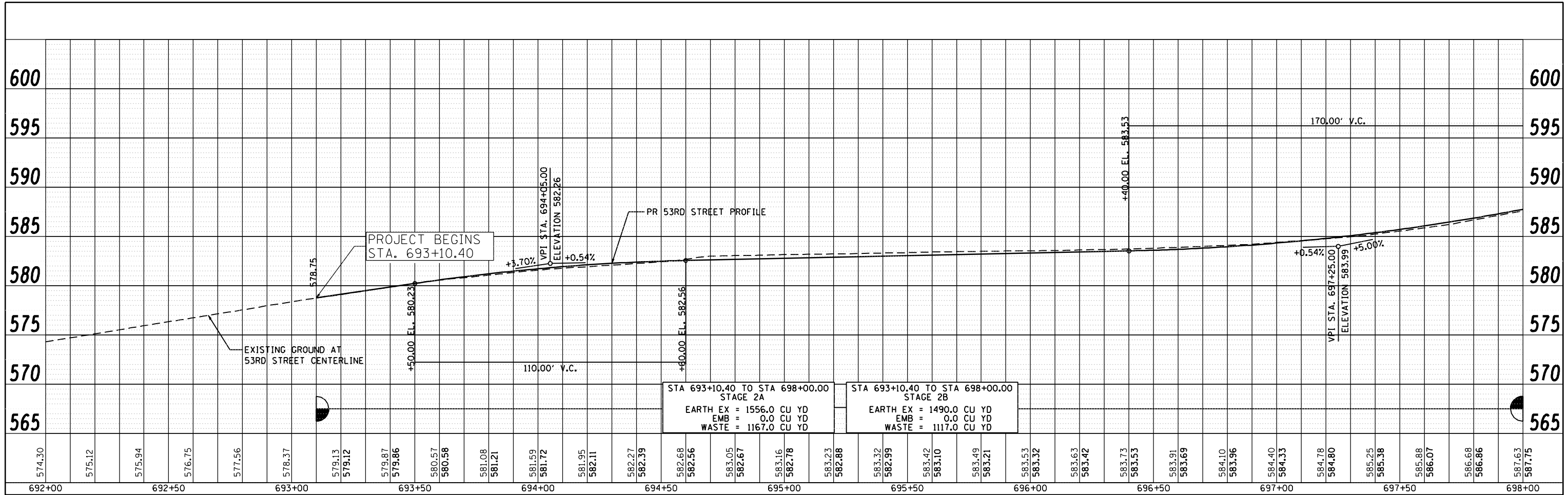
<b>41ST STREET PROPOSED PROFILE</b>			
SCALE: 1 : 20	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	293
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	



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	SCALE: 1 : 20 SHEET NO. OF SHEETS STA. TO STA.				CONTRACT NO. 64883 ILLINOIS FED. AID PROJECT				

FILE NAME: c:\p\proj\0803193\08\contract\2\design\Proposed\_Profile\11a\026483-ah-c-profile-44th-01.dgn



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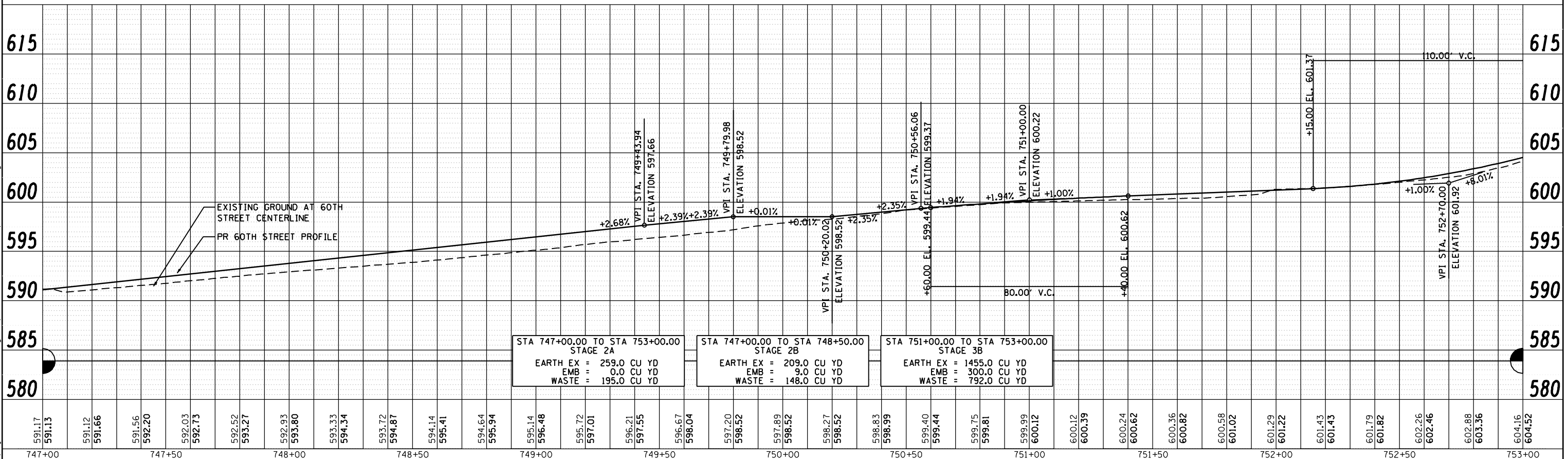
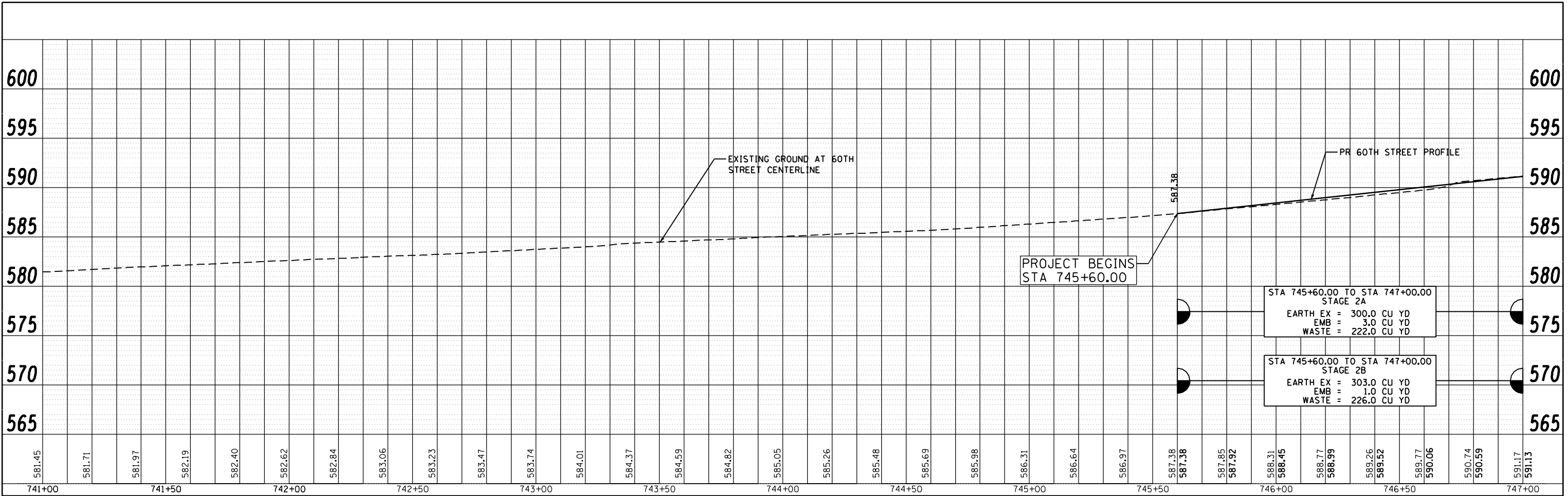
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**53RD STREET  
 PROPOSED PROFILE**

SCALE: 1 : 20    SHEET NO.    OF    SHEETS    STA.    TO STA.

F.A.P. RTE. 595	SECTION (142-1, 142)R	COUNTY ROCK ISLAND	TOTAL SHEETS 1353	SHEET NO. 295
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	





591.17	591.13	591.12	591.66	591.56	592.20	592.03	592.73	592.52	593.27	592.93	593.80	593.33	594.34	593.72	594.87	594.14	595.41	594.64	595.94	595.14	596.48	595.72	597.01	596.21	597.55	596.67	598.04	597.20	598.52	597.89	598.52	598.27	598.52	598.83	598.99	599.40	599.44	599.75	599.81	599.99	600.12	600.12	600.39	600.24	600.62	600.36	600.82	600.58	601.02	601.29	601.22	601.43	601.43	601.79	601.82	602.26	602.46	602.88	603.36	604.16	604.52
741+00		741+50		742+00		742+50		743+00		743+50		744+00		744+50		745+00		745+50		746+00		746+50		747+00		747+00		747+50		748+00		748+50		749+00		749+50		750+00		750+50		751+00		751+50		752+00		752+50		753+00											

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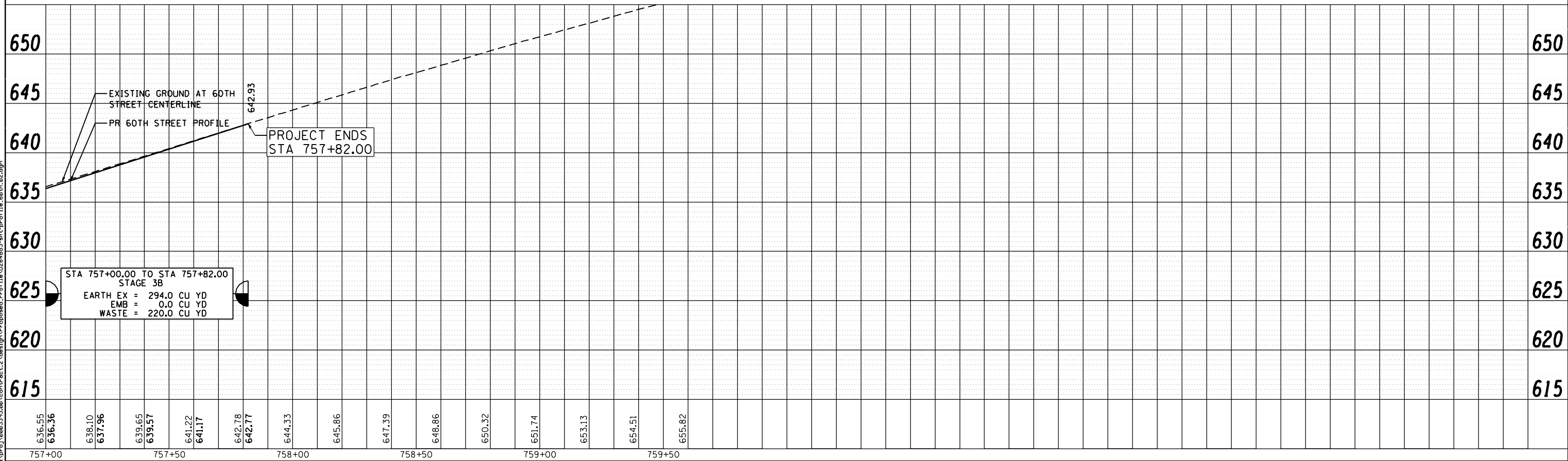
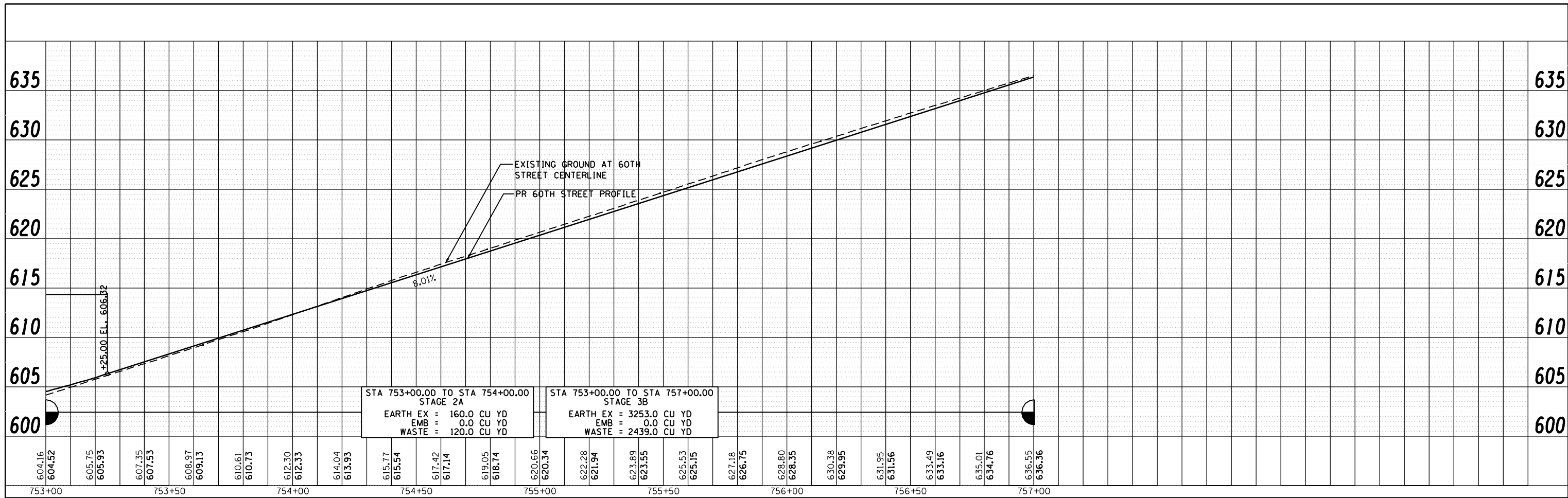
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PLOT DATE = 12/18/2014	CHECKED - DJO	REVISED -
	DATE - 12/19/2014	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**60TH STREET  
 PROPOSED PROFILE**

SCALE: 1 : 20      SHEET NO.      OF      SHEETS      STA.      TO      STA.

F.A.P. RTE. 595	SECTION (142-1, 142)R	COUNTY ROCK ISLAND	TOTAL SHEETS 1353	SHEET NO. 297
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	



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USER NAME = jberendzen	DESIGNED - EPS	REVISED -
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PLOT DATE = 12/18/2014	CHECKED - DJO	REVISED -
	DATE - 12/19/2014	REVISED -

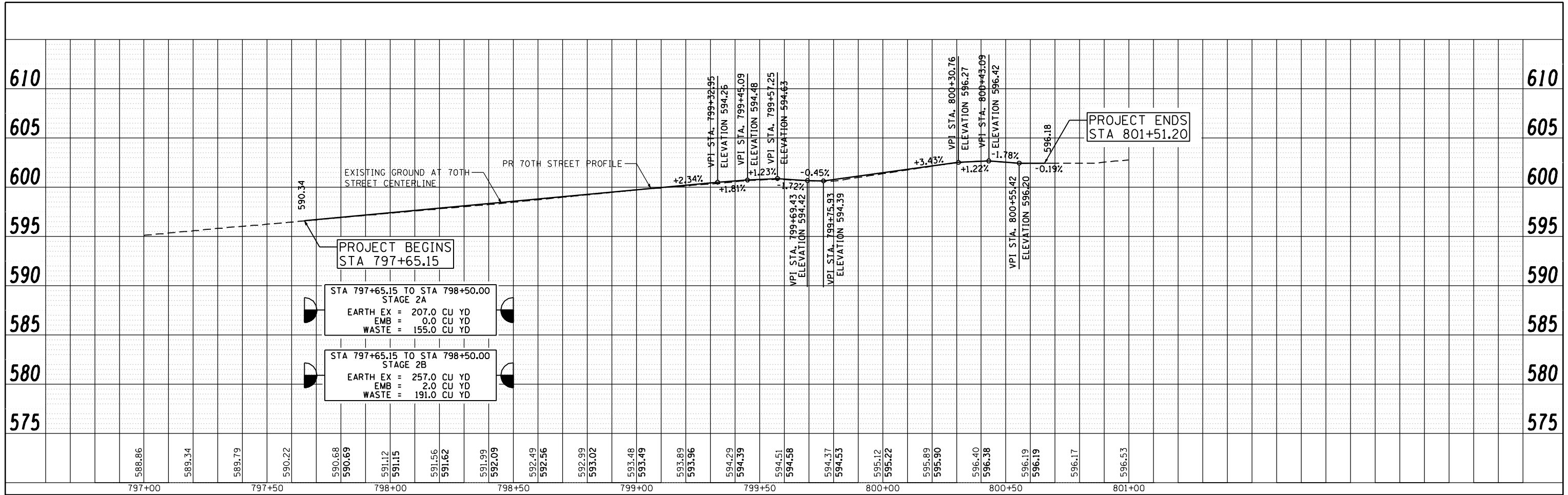
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**60TH STREET  
PROPOSED PROFILE**

SCALE: 1 : 20      SHEET NO.      OF      SHEETS      STA.      TO STA.

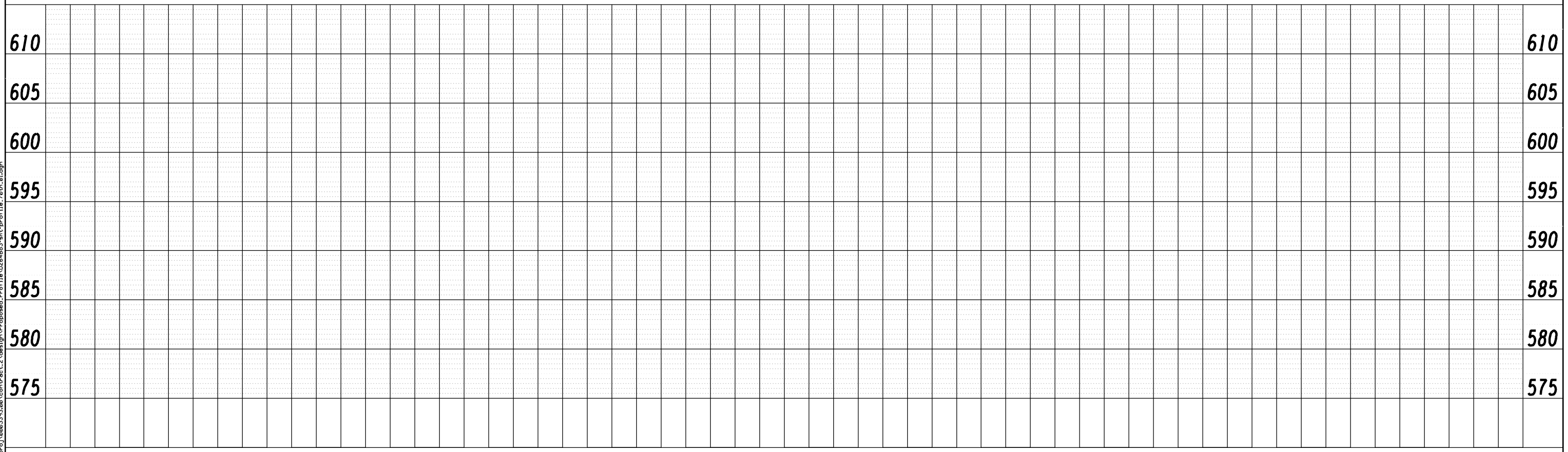
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	298
CONTRACT NO. 64B83				
ILLINOIS FED. AID PROJECT				



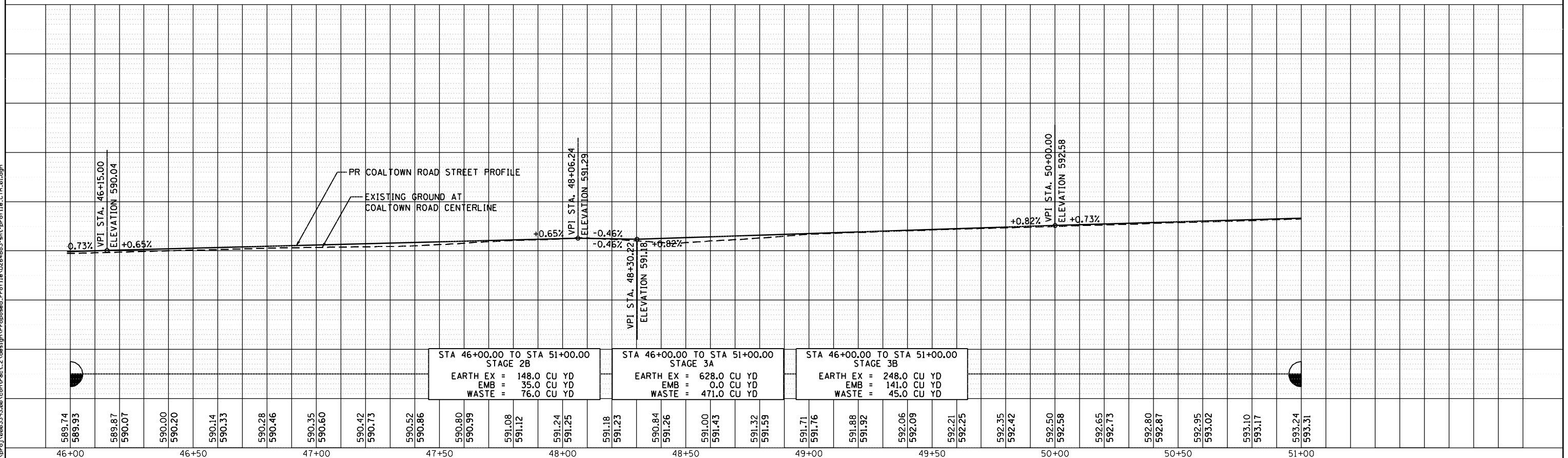
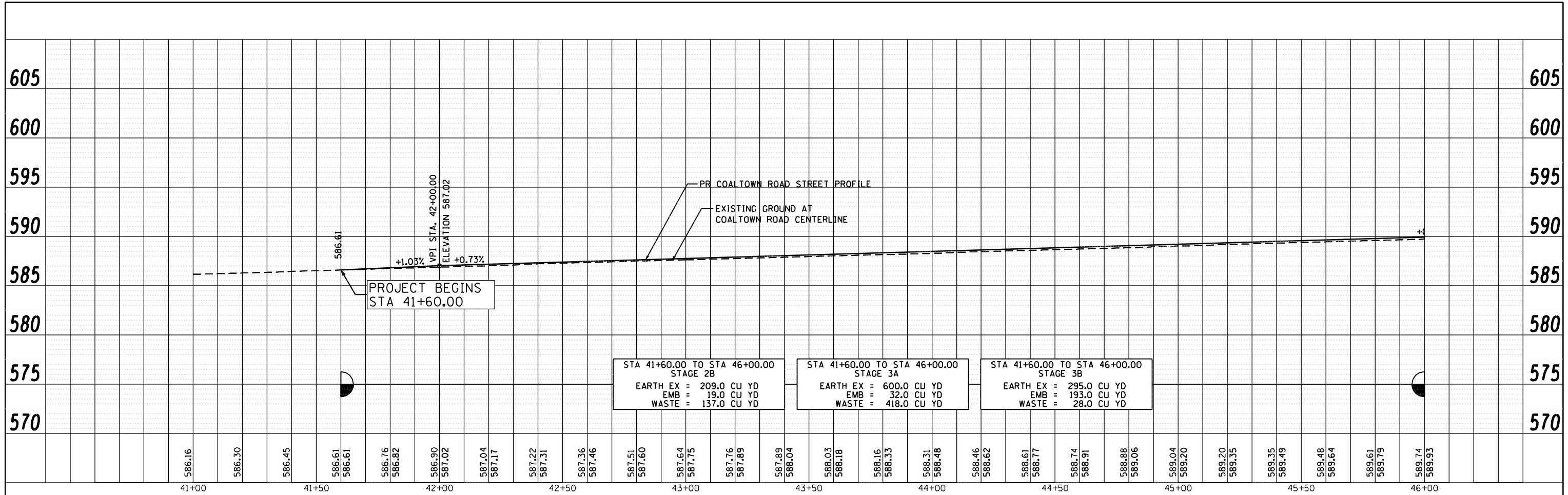


STA 797+65.15 TO STA 798+50.00  
STAGE 2A  
EARTH EX = 207.0 CU YD  
EMB = 0.0 CU YD  
WASTE = 155.0 CU YD

STA 797+65.15 TO STA 798+50.00  
STAGE 2B  
EARTH EX = 257.0 CU YD  
EMB = 2.0 CU YD  
WASTE = 191.0 CU YD



FILE NAME: c:\projects\0803193\08\contract\_2\design\Proposed\_Profile\15\_026483-sh-c-profile\_70th\_01.dgn



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PLOT DATE = 12/19/2014	CHECKED - DJO	REVISED -
	DATE - 12/19/2014	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**COALTOWN ROAD  
 PROPOSED PROFILE**

SCALE: 1 : 20      SHEET NO.      OF      SHEETS      STA.      TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	(142-1, 142)R	ROCK ISLAND	1353	300
CONTRACT NO. 64B83			ILLINOIS FED. AID PROJECT	

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