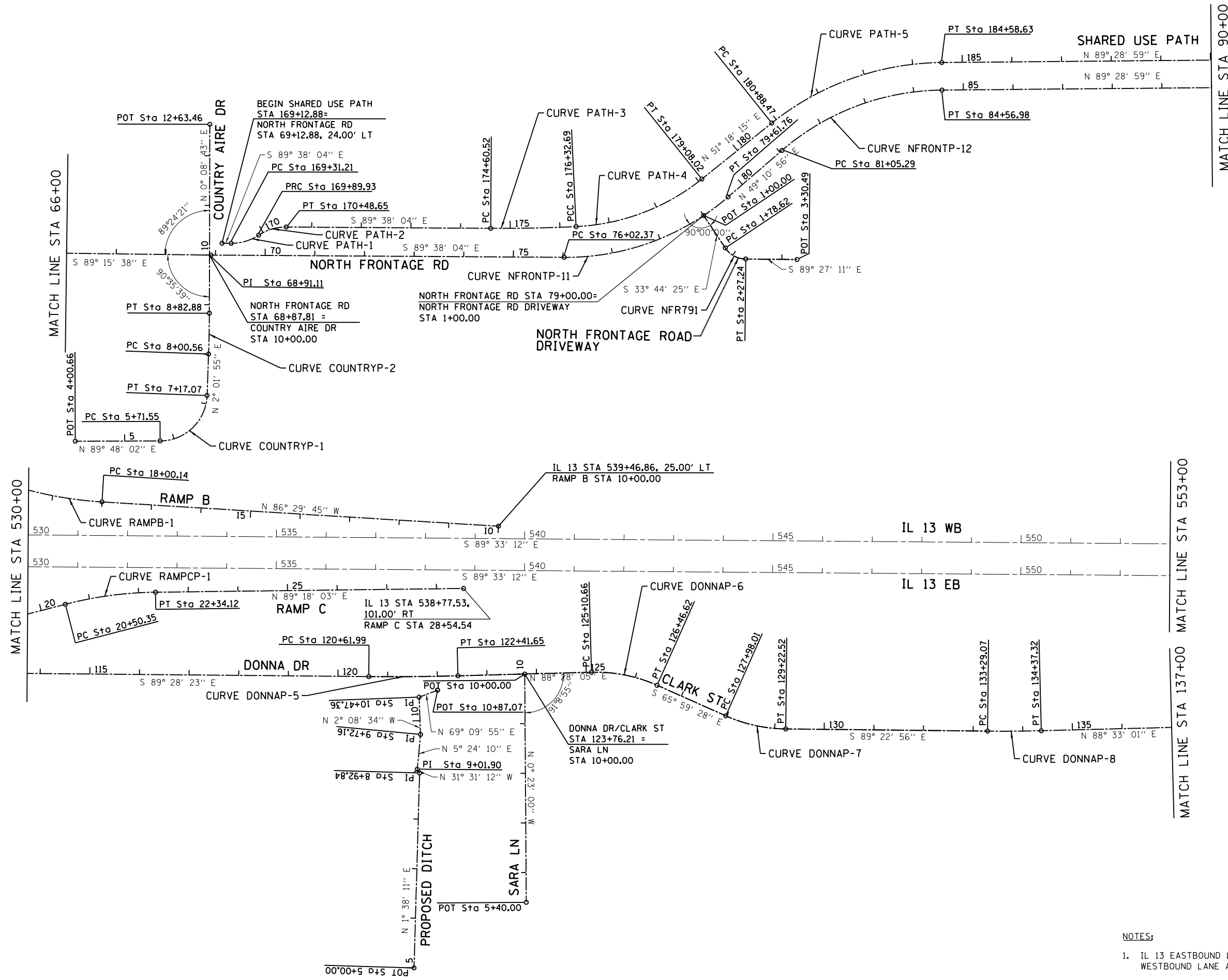


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c:\pwwork\pwwork\lavenderba\d0363618\078221-sht-ATB-03.dgn		DRAWN - AS	REVISED -
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/31/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

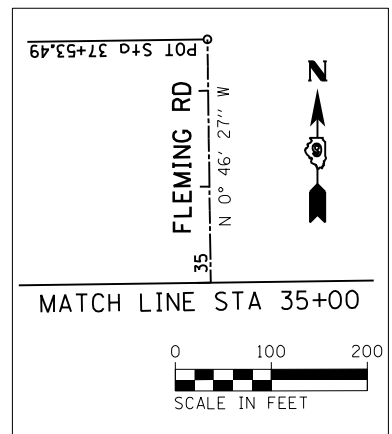
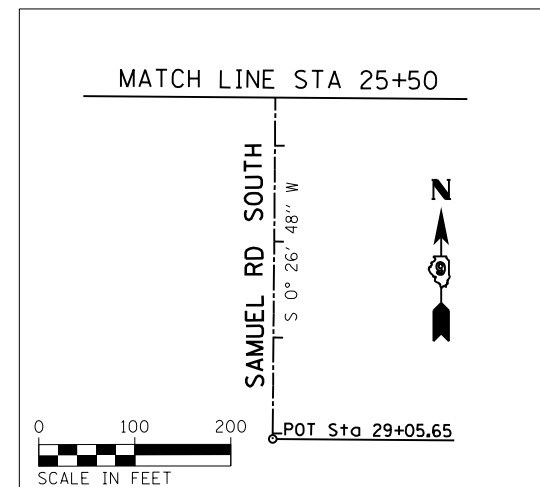
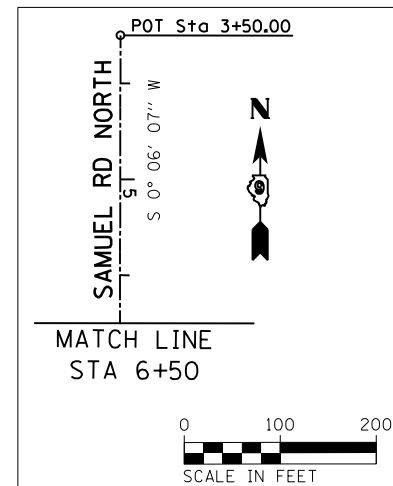
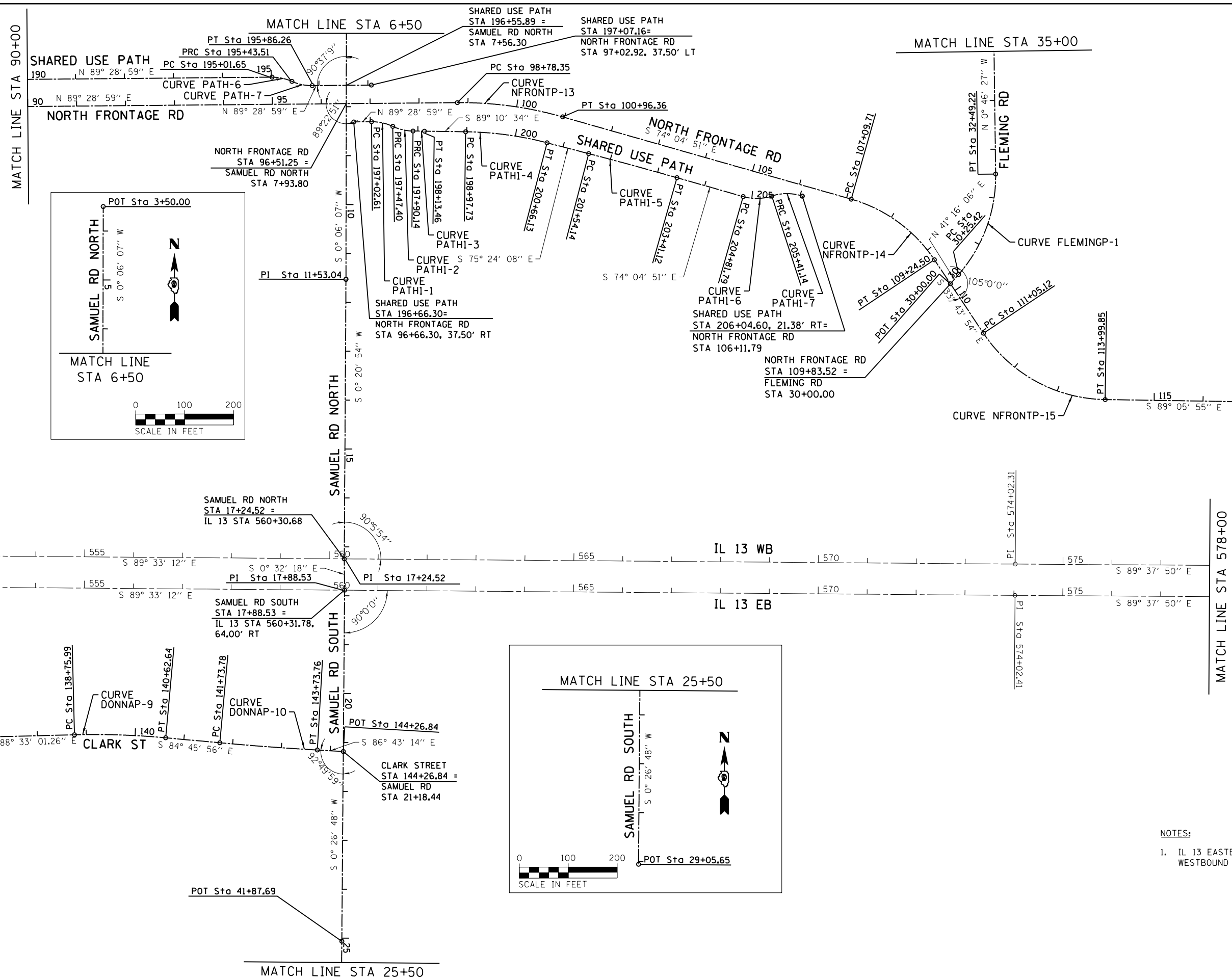
ALIGNMENT, TIES AND BENCHMARKS	
SCALE:	SHEET NO. 3 OF 16 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, T5-4, HBK-1	WILLIAMSON	733	101
DRAWING NO. ATB-03		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				



- NOTES:**
- IL 13 EASTBOUND LANE CALLOUTS USE IL 13 WESTBOUND LANE ALIGNMENT FOR STATION/OFFSETS.

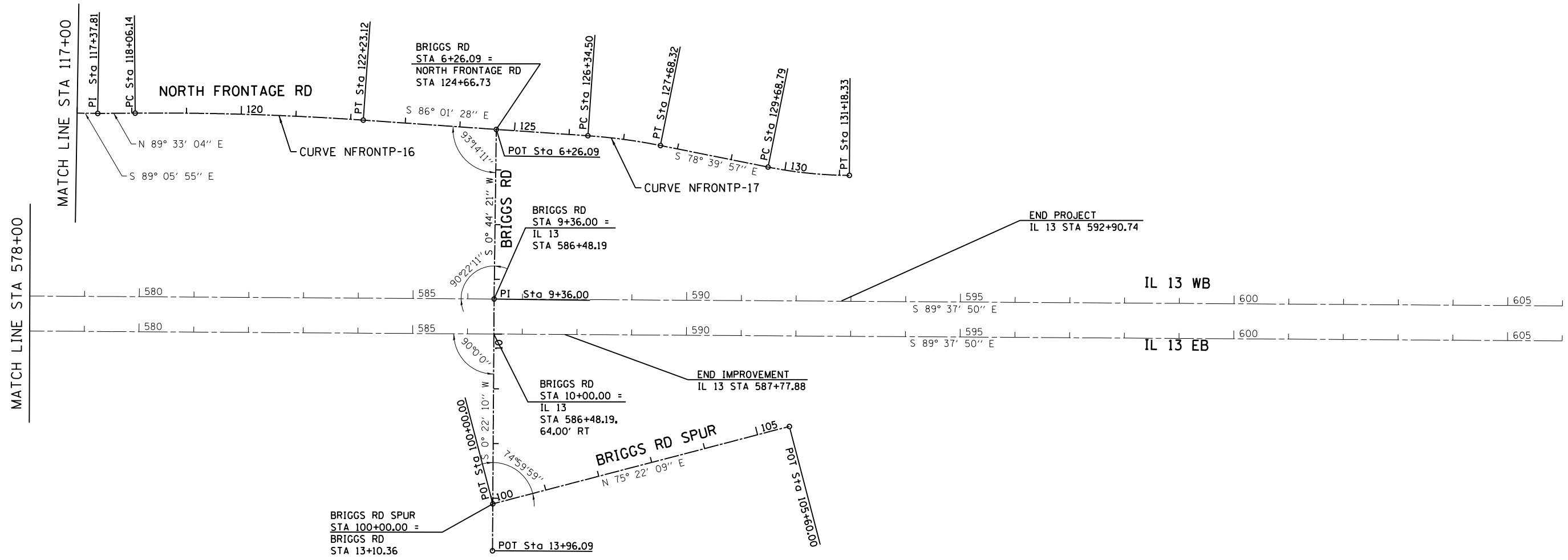
FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENT, TIES AND BENCHMARKS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\lavenderba\d0363618\078221-sht-ATB-04.dgn		DRAWN - AS	REVISED -				331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	102
		CHECKED -	REVISED -				DRAWING NO. ATB-04	CONTRACT NO. 78221		ILLINOIS FED. AID PROJECT	
		DATE -	REVISED -				SCALE:	SHEET NO. 4 OF 16 SHEETS	STA. 530+00.00 TO STA. 553+00.00		



NOTES:
 1. IL 13 EASTBOUND LANE CALLOUTS USE IL 13 WESTBOUND LANE ALIGNMENT FOR STATION/OFFSETS.



FILE NAME =	USER NAME = #USER#	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENT, TIES AND BENCHMARKS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw\work\p\idot\lavenderba\d0363618\078221-sht-ATB-05.dgn		DRAWN - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	103
		CHECKED -	REVISED -			DRAWING NO.	ATB-05	CONTRACT NO.	78221	
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT				



- NOTES:
- IL 13 EASTBOUND LANE CALLOUTS USE IL 13 WESTBOUND LANE ALIGNMENT FOR STATION/OFFSETS.

FILE NAME =	USER NAME = \$USER*	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENT, TIES AND BENCHMARKS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwwork\pwwork\lavenderba\d0363618\078221-sht-ATB-06.dgn		DRAWN - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	104	
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -			DRAWING NO. ATB-06	CONTRACT NO. 78221	ILLINOIS FED. AID PROJECT			
	PLOT DATE = 1/31/2014	DATE -	REVISED -			SCALE:	SHEET NO. 6 OF 16 SHEETS	STA. 578+00.00 TO STA. 606+00.00			

IL13 WB COORDINATE DATA

P.O.T. STA 480+37.10
N: 393521.618
E: 770573.504

P.I. STA 505+01.16
N: 393501.903
E: 773037.480

P.I. STA 574+02.31
N: 393448.113
E: 779938.429

P.O.T. STA 615+01.40
N: 393421.689
E: 784037.426

IL13 EB COORDINATE DATA

P.O.T. STA 479+50.00
N: 393458.217
E: 770583.562

P.I. STA 505+01.16
N: 393437.905
E: 773036.968

P.I. STA 574+02.41
N: 393384.114
E: 779938.016

P.O.T. STA 615+01.50
N: 393357.690
E: 784037.014

RAMP A CURVE DATA

PROP. CURVE RAMPA-1
PI STA. = 21+48.39
Δ = 13° 51' 58" (RT)
D = 7° 32' 20"
R = 760.00'
T = 92.41'
L = 183.93'
E = 5.60'
e = 8.00%
T.R. = N/A
S.E. RUN = 255'
P.C. STA = 20+55.98
P.T. STA = 22+39.90
DESIGN SPEED = 50 MPH

RAMP A COORDINATE DATA

P.O.T. STA 10+00.00
N: 393836.709
E: 774600.066

P.C. STA 20+55.98
N: 393571.361
E: 773577.972

P.I. STA 21+48.39
N: 393548.138
E: 773488.523

P.T. STA 22+39.90
N: 393547.030
E: 773396.115

P.O.T. STA 33+89.90
N: 393533.235
E: 772246.200

RAMP B CURVE DATA

PROP. CURVE RAMPB-1
PI STA. = 18+79.64
Δ = 11° 56' 33" (RT)
D = 7° 32' 20"
R = 760.00'
T = 79.49'
L = 158.41'
E = 4.15'
e = 8.00%
T.R. = N/A
S.E. RUN = 255'
P.C. STA = 18+00.14
P.T. STA = 19+58.56
DESIGN SPEED = 50 MPH

RAMP B COORDINATE DATA

P.O.T. STA 10+00.00
N: 393500.045
E: 776483.270

P.C. STA 18+00.14
N: 393548.949
E: 775684.621

P.I. STA 18+79.64
N: 393553.808
E: 775605.276

P.T. STA 19+58.56
N: 393574.980
E: 775528.654

P.O.T. STA 29+21.90
N: 393831.557
E: 774600.106

RAMP C CURVE DATA

PROP. CURVE RAMPCP-1
PI STA. = 21+42.68
Δ = 13° 51' 15" (RT)
D = 7° 32' 20"
R = 760.00'
T = 92.34'
L = 183.77'
E = 5.59'
e = 8.00%
T.R. = N/A
S.E. RUN = 255'
P.C. STA = 20+50.35
P.T. STA = 22+34.12
DESIGN SPEED = 50 MPH

RAMP C COORDINATE DATA

P.O.T. STA 10+00.00
N: 393078.755
E: 774594.245

P.C. STA 20+50.35
N: 393342.689
E: 775610.893

P.I. STA 21+42.68
N: 393365.891
E: 775700.266

P.T. STA 22+34.12
N: 393367.018
E: 775792.594

P.O.T. STA 28+54.54
N: 393374.589
E: 776412.967

RAMP D CURVE DATA

PROP. CURVE RAMPD-1
PI STA. = 18+79.56
Δ = 11° 55' 50" (RT)
D = 7° 32' 20"
R = 760.00'
T = 79.41'
L = 158.25'
E = 4.14'
e = 8.00%
T.R. = N/A
S.E. RUN = 255'
P.C. STA = 18+00.14
P.T. STA = 19+58.40
DESIGN SPEED = 50 MPH

RAMP D COORDINATE DATA

P.O.T. STA 10+00.00
N: 393415.507
E: 772711.623

P.C. STA 18+00.14
N: 393366.437
E: 773510.261

P.I. STA 18+79.56
N: 393361.567
E: 773589.526

P.T. STA 19+58.40
N: 393340.416
E: 773666.072

P.O.T. STA 29+21.40
N: 393083.931
E: 774594.286

BRIGGS ROAD CURVE DATA

PROP. CURVE BRIGGSP-1
PI STA. = 16+99.13
Δ = 89° 37' 50" (RT)
D = 18° 47' 08"
R = 305.00'
T = 303.04'
L = 477.13'
E = 124.95'
e = 7.60%
T.R. = 65'
S.E. RUN = 245'
P.C. STA = 13+96.09
P.T. STA = 18+73.22
DESIGN SPEED = 30 MPH

BRIGGS ROAD COORDINATE DATA

P.O.T. STA 6+26.09
N: 393749.970
E: 781188.273

P.I. STA 9+36.00
N: 393440.081
E: 781184.275

P.O.T. STA 13+96.09
N: 392979.998
E: 781181.309

DONNA DRIVE CURVE DATA

PROP. CURVE DONNAP-1
PI STA. = 89+94.00
Δ = 77° 40' 56" (RT)
D = 18° 47' 08"
R = 305.00'
T = 245.59'
L = 413.52'
E = 86.58'
e = 4.00%
T.R. = 40'
S.E. RUN = 210'
P.C. STA = 87+48.41
P.T. STA = 91+61.93
DESIGN SPEED = 30 MPH

PROP. CURVE DONNAP-2
PI STA. = 95+24.68
Δ = 78° 16' 05" (LT)
D = 18° 47' 08"
R = 305.00'
T = 248.17'
L = 416.64'
E = 88.21'
e = 4.00%
T.R. = 40'
S.E. RUN = 210'
P.C. STA = 92+76.51
P.T. STA = 96+93.15
DESIGN SPEED = 30 MPH

PROP. CURVE DONNAP-3
PI STA. = 104+24.07
Δ = 84° 13' 48" (LT)
D = 18° 47' 08"
R = 305.00'
T = 275.73'
L = 448.38'
E = 106.16'
e = 4.00%
T.R. = 40'
S.E. RUN = 210'
P.C. STA = 101+48.34
P.T. STA = 105+96.72
DESIGN SPEED = 30 MPH

PROP. CURVE DONNAP-4
PI STA. = 110+77.65
Δ = 84° 18' 37" (RT)
D = 13° 38' 31"
R = 420.00'
T = 380.23'
L = 618.03'
E = 146.55'
e = 3.60%
T.R. = 40'
S.E. RUN = 180'
P.C. STA = 106+97.42
P.T. STA = 113+15.44
DESIGN SPEED = 30 MPH

PROP. CURVE DONNAP-5
PI STA. = 121+51.83
Δ = 2° 03' 32" (LT)
D = 1° 08' 45"
R = 5,000.00'
T = 89.84'
L = 179.66'
E = 0.81'
e = NC
T.R. = N/A
S.E. RUN = N/A
P.C. STA = 120+61.99
P.T. STA = 122+41.65
DESIGN SPEED = 30 MPH

DONNA DRIVE CURVE DATA (CONTINUED)

PROP. CURVE DONNAP-6
PI STA. = 125+79.79
Δ = 25° 32' 27" (RT)
D = 18° 47' 08"
R = 305.00'
T = 69.13'
L = 135.96'
E = 7.74'
e = 4.00%
T.R. = 40'
S.E. RUN = 110'
P.C. STA = 125+10.66
P.T. STA = 126+46.62
DESIGN SPEED = 30 MPH

PROP. CURVE DONNAP-7
PI STA. = 128+61.14
Δ = 23° 23' 28" (LT)
D = 18° 47' 08"
R = 305.00'
T = 63.14'
L = 124.52'
E = 6.47'
e = 4.00%
T.R. = 40'
S.E. RUN = 110'
P.C. STA = 127+98.01
P.T. STA = 129+22.52
DESIGN SPEED = 30 MPH

PROP. CURVE DONNAP-8
PI STA. = 133+83.20
Δ = 2° 04' 03" (LT)
D = 1° 54' 35"
R = 3,000.00'
T = 54.13'
L = 108.25'
E = 0.49'
e = NC
T.R. = N/A
S.E. RUN = N/A
P.C. STA = 133+29.07
P.T. STA = 134+37.32
DESIGN SPEED = 30 MPH

PROP. CURVE DONNAP-9
PI STA. = 139+69.42
Δ = 6° 41' 02" (RT)
D = 3° 34' 52"
R = 1,600.00'
T = 93.43'
L = 186.65'
E = 2.73'
e = NC
T.R. = N/A
S.E. RUN = N/A
P.C. STA = 138+75.99
P.T. STA = 140+62.64
DESIGN SPEED = 30 MPH

PROP. CURVE DONNAP-10
PI STA. = 142+73.78
Δ = 1° 57' 17" (LT)
D = 0° 58' 39"
R = 5,861.45'
T = 100.00'
L = 199.98'
E = 0.85'
e = NC
T.R. = N/A
S.E. RUN = N/A
P.C. STA = 141+73.78
P.T. STA = 143+73.76
DESIGN SPEED = 30 MPH

DONNA DRIVE COORDINATE DATA

P.O.T. STA 84+18.12
N: 393069.767
E: 773339.576

P.C. STA 87+48.41
N: 393063.817
E: 773669.815

P.I. STA 89+94.00
N: 393059.393
E: 773915.362

P.T. STA 91+61.93
N: 392818.554
E: 773963.423

P.C. STA 92+76.51
N: 392706.190
E: 773985.846

P.I. STA 95+24.68
N: 392462.821
E: 774034.411

P.T. STA 96+93.15
N: 392460.887
E: 774282.571

P.C. STA 101+48.34
N: 392457.339
E: 774737.742

P.I. STA 104+24.07
N: 392455.190
E: 775013.467

P.T. STA 105+96.72
N: 392729.302
E: 775043.325

P.C. STA 106+97.42
N: 392829.408
E: 775054.230

P.I. STA 110+77.65
N: 393207.407
E: 775095.404

P.T. STA 113+15.44
N: 393203.910
E: 775475.622

P.C. STA 120+61.99
N: 393197.045
E: 776222.134

P.I. STA 121+51.83
N: 393196.219
E: 776311.970

P.T. STA 122+41.65
N: 393198.621
E: 776401.779

P.C. STA 125+10.66
N: 393205.812
E: 776670.694

P.I. STA 125+79.79
N: 393207.660
E: 776739.797

P.T. STA 126+46.62
N: 393179.533
E: 776802.945

P.C. STA 127+98.01
N: 393117.937
E: 776941.236

DONNA DRIVE COORDINATE DATA CONTINUED

P.I. STA 128+61.14
N: 393092.247
E: 776998.911

P.T. STA 129+22.52
N: 393091.567
E: 777062.046

P.C. STA 133+29.07
N: 393087.184
E: 777468.567

P.I. STA 133+83.20
N: 393086.600
E: 777522.694

P.T. STA 134+37.32
N: 393087.969
E: 777576.806

P.C. STA 138+75.99
N: 393099.067
E: 778015.341

P.I. STA 139+69.42
N: 393101.431
E: 778108.743

P.T. STA 140+62.64
N: 393092.907
E: 778201.786

P.C. STA 141+73.78
N: 393082.768
E: 778312.459

P.I. STA 142+73.78
N: 393073.645
E: 778412.042

P.T. STA 143+73.76
N: 393067.925
E: 778511.878

P.O.T. STA 144+26.84
N: 393064.888
E: 778564.867

COUNTRY AIRE DRIVE CURVE DATA

PROP. CURVE COUNTRYP-1
PI STA. = 6+62.92
Δ = 87° 46' 7" (LT)
D = 60° 18' 41"
R = 95.00'
T = 91.37'
L = 145.53'
E = 36.81'
e = N/A
T.R. = N/A
S.E. RUN = N/A
P.C. STA = 5+71.55
P.T. STA = 7+17.07

PROP. CURVE COUNTRYP-2
PI STA. = 8+41.73
Δ = 1° 53' 12" (LT)
D = 2° 17' 31"
R = 2,500.00'
T = 41.16'
L = 82.32'
E = 0.34'
e = NC
T.R. = N/A
S.E. RUN = N/A
P.C. STA = 8+00.56
P.T. STA = 8+82.88

COUNTRY AIRE DRIVE COORDINATE DATA

P.O.T. STA 4+00.66
N: 393671.238
E: 775630.908

P.C. STA 5+71.55
N: 393671.832
E: 775801.799

P.I. STA 6+62.92
N: 393672.150
E: 775893.169

P.T. STA 7+17.07
N: 393763.463
E: 775896.409

P.C. STA 8+00.56
N: 393846.898
E: 775899.369

P.I. STA 8+41.73
N: 393888.036
E: 775900.829

P.T. STA 8+82.88
N: 393929.199
E: 775900.933

P.O.T. STA 12+63.46
N: 394309.779
E: 775901.898

FLEMING ROAD CURVE DATA

PROP. CURVE FLEMINGP-1
PI STA. = 31+42.63
Δ = 42° 02' 32" (LT)
D = 18° 47' 08"
R = 305.00'
T = 117.21'
L = 223.80'
E = 21.75'
e = 4.00%
T.R. = 30'
S.E. RUN = 75'
P.C. STA = 30+25.42
P.T. STA = 32+49.22
DESIGN SPEED = 30 MPH

FLEMING ROAD COORDINATE DATA

P.O.T. STA 30+00.00
N: 394021.193
E: 779805.941

P.C. STA 30+25.42
N: 394040.297
E: 779822.706

P.I. STA 31+42.63
N: 394128.394
E: 779900.015

P.T. STA 32+49.22
N: 394245.591
E: 779898.431

P.O.T. STA 37+53.49
N: 394749.818
E: 779891.619

HAWKEYE COURT CURVE DATA

EXIST. CURVE HAWKE-1
PI STA. = 11+87.76
Δ = 48° 27' 48" (RT)
D = 31° 49' 52"
R = 180.00'
T = 81.01'
L = 152.25'
E = 17.39'
e = NC
T.R. = N/A
S.E. RUN = N/A
P.C. STA. = 11+06.74
P.T. STA. = 12+59.00

HAWKEYE COURT COORDINATE DATA

P.O.T. STA 10+00.00
N: 394809.145
E: 774287.137

P.C. STA 11+06.74
N: 394807.150
E: 774393.862

P.I. STA 11+87.76
N: 394805.636
E: 774474.863

P.T. STA 12+59.00
N: 394744.001
E: 774527.441

P.O.T. STA 13+07.61
N: 394707.014
E: 774558.993

MAIN STREET NORTH CURVE DATA

PROP. CURVE MAINNP-1
PI STA. = 1+00.00
Δ = 90° 00' 00" (LT)
D = 18° 47' 08"
R = 100.00'
T = 100.00'
L = 157.08'
E = 41.42'
e = 8.00%
T.R. = N/A
S.E. RUN = 15'
P.C. STA = 0+00.00
P.T. STA = 1+57.08
DESIGN SPEED = 30 MPH

MAIN STREET NORTH COORDINATE DATA

P.C. STA 0+00.00
N: 393536.074
E: 771766.324

P.I. STA 1+00.00
N: 393535.274
E: 771866.321

P.T. STA 1+57.08
N: 393635.271
E: 771867.121

P.I. STA 4+93.74
N: 393971.922
E: 771869.815

P.I. STA 6+50.42
N: 394128.577
E: 771872.328

P.I. STA 12+05.76
N: 394683.871
E: 771879.750

P.O.T. STA 17+24.41
N: 395202.520
E: 771882.206

FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p>	<p align="center">ALIGNMENT, TIES AND BENCHMARKS</p>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pwork\p\dot\l\avenderba\d0363618\d978221-sht-ATB-07.dgn		DRAWN - AS	REVISED -					331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	105
		CHECKED -	REVISED -					DRAWING NO. ATB-07		CONTRACT NO. 78221		
		DATE -	REVISED -					SCALE:	SHEET NO. 7 OF 16 SHEETS	STA. TO STA.		ILLINOIS FED. AID PROJECT

MAIN STREET SOUTH CURVE DATA	WOLF CREEK ROAD CURVE DATA	SARA OUTLET PROPOSED DITCH COORDINATE DATA	NORTH FRONTAGE ROAD CURVE DATA	NORTH FRONTAGE ROAD CURVE DATA (CONTINUED)	NORTH FRONTAGE ROAD COORDINATE DATA	NORTH FRONTAGE ROAD COORDINATE DATA (CONTINUED)	SAMUAL ROAD COORDINATE DATA	SHARED USE PATH CURVE DATA (CONTINUED)
<p>PROP. CURVE PROPSMAIN-1 PI STA. = 2+00.45 Δ = 90° 15' 29" (RT) D = 57° 17' 45" R = 100.00' T = 100.45' L = 157.53' E = 41.74' e = 2.50% T.R. = N/A S.E. RUN = 15' P.C. STA = 1+00.00 P.T. STA = 2+57.53 DESIGN SPEED = 30 MPH</p>	<p>PROP. CURVE WOLFP-1 PI STA. = 89+97.84 Δ = 51° 05' 22" (LT) D = 9° 32' 57" R = 600.00' T = 286.76' L = 535.01' E = 65.01' e = 3.20% T.R. = 60' S.E. RUN = 90' P.C. STA = 87+11.08 P.T. STA = 92+46.09 DESIGN SPEED = 30 MPH</p>	<p>P.O.T. STA 5+00.00 N: 392610.067 E: 776313.259</p> <p>P.I. STA 8+92.84 N: 393002.750 E: 776324.477</p> <p>P.I. STA 9+01.90 N: 393010.474 E: 776319.740</p> <p>P.I. STA 9+72.16 N: 393080.414 E: 776326.354</p>	<p>PROP. CURVE NFRONTP-5 PI STA. = 25+26.28 Δ = 15° 04' 09" (LT) D = 9° 32' 57" R = 600.00' T = 79.36' L = 157.80' E = 5.23' e = NC T.R. = N/A S.E. RUN = N/A P.C. STA = 24+46.92 P.T. STA = 26+04.72 DESIGN SPEED = 30 MPH</p>	<p>PROP. CURVE NFRONTP-13 PI STA. = 99+88.11 Δ = 16° 26' 10" (RT) D = 7° 32' 20" R = 760.00' T = 109.76' L = 218.02' E = 7.89' e = 3.00% T.R. = 45' S.E. RUN = 240' P.C. STA = 98+78.35 P.T. STA = 100+96.36 DESIGN SPEED = 30 MPH</p>	<p>P.O.T. STA 22+55.43 N: 394062.565 E: 771409.685</p> <p>P.C. STA 24+46.92 N: 394010.144 E: 771593.856</p> <p>P.I. STA 25+26.28 N: 393988.419 E: 771670.185</p> <p>P.T. STA 26+04.72 N: 393987.285 E: 771749.537</p> <p>P.C. STA 29+22.69 N: 393982.743 E: 772067.470</p> <p>P.T. STA 47+78.61 N: 394106.038 E: 773910.071</p> <p>P.C. STA 52+72.21 N: 394312.937 E: 774358.222</p> <p>P.I. STA 54+42.51 N: 394384.320 E: 774512.838</p> <p>P.T. STA 55+81.99 N: 394288.150 E: 774653.383</p> <p>P.C. STA 57+59.63 N: 394187.836 E: 774799.986</p> <p>P.I. STA 59+89.40 N: 394058.084 E: 774989.610</p> <p>P.T. STA 62+05.88 N: 394055.118 E: 775219.358</p> <p>P.O.T. STA 68+91.11 N: 394046.275 E: 775904.527</p> <p>P.C. STA 76+02.37 N: 394041.737 E: 776615.773</p> <p>P.I. STA 77+90.23 N: 394040.539 E: 776803.624</p> <p>P.T. STA 79+61.76 N: 394163.332 E: 776945.791</p>	<p>P.C. STA 81+05.29 N: 394257.146 E: 777054.407</p> <p>P.I. STA 82+88.76 N: 394377.074 E: 777193.258</p> <p>P.T. STA 84+56.98 N: 394378.730 E: 777376.724</p> <p>P.C. STA 98+78.35 N: 394391.554 E: 778798.034</p> <p>P.I. STA 99+88.11 N: 394392.544 E: 778907.792</p> <p>P.T. STA 100+96.36 N: 394362.438 E: 779013.346</p> <p>P.C. STA 107+09.71 N: 394194.207 E: 779603.174</p> <p>P.I. STA 108+21.78 N: 394163.470 E: 779710.940</p> <p>P.T. STA 109+24.50 N: 394070.272 E: 779773.170</p> <p>P.C. STA 111+05.12 N: 393920.063 E: 779873.468</p> <p>P.I. STA 112+65.13 N: 393786.986 E: 779962.325</p> <p>P.T. STA 113+99.85 N: 393784.469 E: 780122.321</p> <p>P.O.T. STA 117+37.81 N: 393779.151 E: 780460.240</p> <p>P.C. STA 118+06.14 N: 393779.687 E: 780528.562</p> <p>P.I. STA 120+14.73 N: 393781.321 E: 780737.154</p> <p>P.T. STA 122+23.12 N: 393766.859 E: 780945.251</p> <p>P.C. STA 126+34.50 N: 393738.338 E: 781355.638</p> <p>P.I. STA 127+01.50 N: 393733.693 E: 781422.476</p> <p>P.T. STA 127+68.32 N: 393720.526 E: 781488.168</p> <p>P.C. STA 129+68.79 N: 393681.126 E: 781684.733</p>	<p>P.O.T. STA 3+50.00 N: 394833.308 E: 778571.743</p> <p>P.I. STA 11+53.04 N: 394030.265 E: 778570.312</p> <p>P.I. STA 17+24.52 N: 393458.803 E: 778566.838</p> <p>P.T. STA 17+88.53 N: 393394.797 E: 778567.439</p> <p>P.O.T. STA 29+05.65 N: 392277.705 E: 778558.732</p> <p>SHARED USE PATH CURVE DATA</p> <p>PROP. CURVE PATH-1 PI STA. = 169+61.44 Δ = 33° 38' 37" (LT) D = 57° 17' 45" R = 100.00' T = 30.23' L = 58.72' E = 4.47' e = N/A P.C. STA = 169+31.21 P.R.C. STA = 169+89.93</p> <p>PROP. CURVE PATH-2 PI STA. = 170+20.16 Δ = 33° 38' 37" (RT) D = 57° 17' 45" R = 100.00' T = 30.23' L = 58.72' E = 4.47' e = N/A P.R.C. STA = 169+89.93 P.T. STA = 170+48.65</p> <p>PROP. CURVE PATH-3 PI STA. = 175+46.63 Δ = 3° 05' 10" (LT) D = 1° 47' 33" R = 3,196.50' T = 86.11' L = 172.18' E = 1.16' e = N/A P.C. STA = 174+60.52 P.C.C. STA = 176+32.69</p> <p>PROP. CURVE PATH-4 PI STA. = 177+75.07 Δ = 35° 58' 31" (LT) D = 13° 03' 59" R = 438.50' T = 142.37' L = 275.33' E = 22.53' e = N/A P.C.C. STA = 176+32.69 P.T. STA = 179+08.02</p> <p>PROP. CURVE PATH-5 PI STA. = 182+80.72 Δ = 38° 10' 44" (RT) D = 10° 18' 51" R = 555.50' T = 192.24' L = 370.16' E = 32.33' e = N/A P.C. STA = 180+88.47 P.T. STA = 184+58.63</p>	<p>PROP. CURVE PATH-6 PI STA. = 195+22.89 Δ = 23° 58' 50" (RT) D = 57° 17' 45" R = 100.00' T = 21.24' L = 41.85' E = 2.23' e = N/A P.C. STA = 195+01.65 P.R.C. STA = 195+43.51</p> <p>PROP. CURVE PATH-7 PI STA. = 195+65.22 Δ = 24° 29' 51" (LT) D = 57° 17' 45" R = 100.00' T = 21.71' L = 42.76' E = 2.33' e = N/A P.R.C. STA = 195+43.51 P.T. STA = 195+86.26</p> <p>SHARED USE PATH COORDINATE DATA</p> <p>P.O.T. STA 169+12.88 N: 394070.135 E: 775926.450</p> <p>P.C. STA 169+31.21 N: 394070.018 E: 775944.780</p> <p>P.I. STA 169+61.44 N: 394069.826 E: 775975.013</p> <p>P.R.C. STA 169+89.93 N: 394086.415 E: 776000.289</p> <p>P.I. STA 170+20.16 N: 394103.004 E: 776025.564</p> <p>P.T. STA 170+48.65 N: 394102.811 E: 776055.797</p> <p>P.C. STA 174+60.52 N: 394100.183 E: 776467.657</p> <p>P.I. STA 175+46.63 N: 394099.634 E: 776553.764</p> <p>P.C.C. STA 176+32.69 N: 394103.721 E: 776639.777</p> <p>P.I. STA 177+75.07 N: 394110.479 E: 776781.989</p> <p>P.T. STA 179+08.02 N: 394199.489 E: 776893.107</p> <p>P.C. STA 180+88.47 N: 394312.304 E: 777033.944</p> <p>P.I. STA 182+80.72 N: 394432.493 E: 777183.986</p> <p>P.T. STA 184+58.63 N: 394434.227 E: 777376.223</p>
<p>MAIN STREET SOUTH COORDINATE DATA</p> <p>P.C. STA 1+00.00 N: 393424.074 E: 771765.914</p> <p>P.I. STA 2+00.45 N: 393423.270 E: 771866.363</p> <p>P.T. STA 2+57.53 N: 393322.827 E: 771865.106</p> <p>P.O.T. STA 8+47.64 N: 392732.765 E: 771857.727</p> <p>PLAZA DRIVE EAST CURVE DATA</p> <p>EXIST. CURVE PLAZB PI STA. = 127+12.61 Δ = 56° 52' 03" (RT) D = 76° 24' 44" R = 74.98' T = 40.60' L = 74.42' E = 10.29' e = NC T.R. = N/A S.E. RUN = N/A P.C. STA. = 126+72.01 P.T. STA. = 127+46.43 DESIGN SPEED = 30 MPH</p>	<p>WOLF CREEK ROAD COORDINATE DATA</p> <p>P.O.T. STA 82+26.71 N: 395094.297 E: 774319.690</p> <p>P.C. STA 87+11.08 N: 394613.055 E: 774264.752</p> <p>P.I. STA 89+97.84 N: 394328.145 E: 774232.227</p> <p>P.T. STA 92+46.09 N: 394123.882 E: 774433.494</p> <p>P.C. STA 93+60.50 N: 394042.383 E: 774513.799</p> <p>P.I. STA 94+84.84 N: 393953.817 E: 774601.066</p> <p>P.T. STA 95+96.24 N: 393829.485 E: 774600.097</p> <p>P.I. STA 112+69.08 N: 392156.698 E: 774587.058</p> <p>P.O.T. STA 117+94.42 N: 391631.423 E: 774578.893</p>	<p>BRIGGS ROAD SPUR COORDINATE DATA</p> <p>P.O.T. STA 100+00.00 N: 393065.728 E: 781181.861</p> <p>P.O.T. STA 105+60.00 N: 393207.179 E: 781723.702</p> <p>PROP. CURVE NFRONTP-10 PI STA. = 59+89.40 Δ = 33° 38' 34" (LT) D = 7° 32' 20" R = 760.00' T = 229.77' L = 446.25' E = 33.97' e = 3.00% T.R. = 45' S.E. RUN = 240' P.C. STA = 57+59.63 P.T. STA = 62+05.88 DESIGN SPEED = 30 MPH</p> <p>PROP. CURVE NFRONTP-11 PI STA. = 77+90.23 Δ = 41° 11' 00" (LT) D = 11° 27' 33" R = 500.00' T = 187.85' L = 359.39' E = 34.12' e = 3.40% T.R. = 40' S.E. RUN = 205' P.C. STA = 76+02.37 P.T. STA = 79+61.76 DESIGN SPEED = 30 MPH</p> <p>PROP. CURVE NFRONTP-12 PI STA. = 82+88.76 Δ = 40° 18' 03" (RT) D = 11° 27' 33" R = 500.00' T = 183.47' L = 351.69' E = 32.60' e = 3.40% T.R. = 40' S.E. RUN = 205' P.C. STA = 81+05.29 P.T. STA = 84+56.98 DESIGN SPEED = 30 MPH</p>	<p>PROP. CURVE NFRONTP-14 PI STA. = 108+21.78 Δ = 40° 20' 56" (RT) D = 18° 47' 08" R = 305.00' T = 112.06' L = 214.79' E = 19.94' e = 4.00% T.R. = 40' S.E. RUN = 110' P.C. STA = 107+09.71 P.T. STA = 109+24.50 DESIGN SPEED = 30 MPH</p> <p>PROP. CURVE NFRONTP-15 PI STA. = 112+65.13 Δ = 55° 22' 00" (LT) D = 18° 47' 08" R = 305.00' T = 160.02' L = 294.73' E = 39.43' e = 4.00% T.R. = 40' S.E. RUN = 110' P.C. STA = 111+05.12 P.T. STA = 113+99.85 DESIGN SPEED = 30 MPH</p> <p>PROP. CURVE NFRONTP-16 PI STA. = 120+14.73 Δ = 4° 25' 28" (RT) D = 1° 03' 40" R = 5,400.00' T = 208.60' L = 416.99' E = 4.03' e = NC T.R. = N/A S.E. RUN = N/A P.C. STA = 118+06.14 P.T. STA = 122+23.12 DESIGN SPEED = 30 MPH</p> <p>PROP. CURVE NFRONTP-17 PI STA. = 127+01.50 Δ = 7° 21' 32" (RT) D = 5° 29' 57" R = 1,041.88' T = 67.00' L = 133.81' E = 2.15' e = NC T.R. = N/A S.E. RUN = N/A P.C. STA = 126+34.50 P.T. STA = 127+68.32 DESIGN SPEED = 30 MPH</p>	<p>PROP. CURVE NFRONTP-18 PI STA. = 127+01.50 Δ = 7° 21' 32" (RT) D = 5° 29' 57" R = 1,041.88' T = 67.00' L = 133.81' E = 2.15' e = NC T.R. = N/A S.E. RUN = N/A P.C. STA = 126+34.50 P.T. STA = 127+68.32 DESIGN SPEED = 30 MPH</p>	<p>P.O.T. STA 22+55.43 N: 394062.565 E: 771409.685</p> <p>P.C. STA 24+46.92 N: 394010.144 E: 771593.856</p> <p>P.I. STA 25+26.28 N: 393988.419 E: 771670.185</p> <p>P.T. STA 26+04.72 N: 393987.285 E: 771749.537</p> <p>P.C. STA 29+22.69 N: 393982.743 E: 772067.470</p> <p>P.T. STA 47+78.61 N: 394106.038 E: 773910.071</p> <p>P.C. STA 52+72.21 N: 394312.937 E: 774358.222</p> <p>P.I. STA 54+42.51 N: 394384.320 E: 774512.838</p> <p>P.T. STA 55+81.99 N: 394288.150 E: 774653.383</p> <p>P.C. STA 57+59.63 N: 394187.836 E: 774799.986</p> <p>P.I. STA 59+89.40 N: 394058.084 E: 774989.610</p> <p>P.T. STA 62+05.88 N: 394055.118 E: 775219.358</p> <p>P.O.T. STA 68+91.11 N: 394046.275 E: 775904.527</p> <p>P.C. STA 76+02.37 N: 394041.737 E: 776615.773</p> <p>P.I. STA 77+90.23 N: 394040.539 E: 776803.624</p> <p>P.T. STA 79+61.76 N: 394163.332 E: 776945.791</p>	<p>P.C. STA 81+05.29 N: 394257.146 E: 777054.407</p> <p>P.I. STA 82+88.76 N: 394377.074 E: 777193.258</p> <p>P.T. STA 84+56.98 N: 394378.730 E: 777376.724</p> <p>P.C. STA 98+78.35 N: 394391.554 E: 778798.034</p> <p>P.I. STA 99+88.11 N: 394392.544 E: 778907.792</p> <p>P.T. STA 100+96.36 N: 394362.438 E: 779013.346</p> <p>P.C. STA 107+09.71 N: 394194.207 E: 779603.174</p> <p>P.I. STA 108+21.78 N: 394163.470 E: 779710.940</p> <p>P.T. STA 109+24.50 N: 394070.272 E: 779773.170</p> <p>P.C. STA 111+05.12 N: 393920.063 E: 779873.468</p> <p>P.I. STA 112+65.13 N: 393786.986 E: 779962.325</p> <p>P.T. STA 113+99.85 N: 393784.469 E: 780122.321</p> <p>P.O.T. STA 117+37.81 N: 393779.151 E: 780460.240</p> <p>P.C. STA 118+06.14 N: 393779.687 E: 780528.562</p> <p>P.I. STA 120+14.73 N: 393781.321 E: 780737.154</p> <p>P.T. STA 122+23.12 N: 393766.859 E: 780945.251</p> <p>P.C. STA 126+34.50 N: 393738.338 E: 781355.638</p> <p>P.I. STA 127+01.50 N: 393733.693 E: 781422.476</p> <p>P.T. STA 127+68.32 N: 393720.526 E: 781488.168</p> <p>P.C. STA 129+68.79 N: 393681.126 E: 781684.733</p>	<p>P.O.T. STA 3+50.00 N: 394833.308 E: 778571.743</p> <p>P.I. STA 11+53.04 N: 394030.265 E: 778570.312</p> <p>P.I. STA 17+24.52 N: 393458.803 E: 778566.838</p> <p>P.T. STA 17+88.53 N: 393394.797 E: 778567.439</p> <p>P.O.T. STA 29+05.65 N: 392277.705 E: 778558.732</p> <p>SHARED USE PATH CURVE DATA</p> <p>PROP. CURVE PATH-1 PI STA. = 169+61.44 Δ = 33° 38' 37" (LT) D = 57° 17' 45" R = 100.00' T = 30.23' L = 58.72' E = 4.47' e = N/A P.C. STA = 169+31.21 P.R.C. STA = 169+89.93</p> <p>PROP. CURVE PATH-2 PI STA. = 170+20.16 Δ = 33° 38' 37" (RT) D = 57° 17' 45" R = 100.00' T = 30.23' L = 58.72' E = 4.47' e = N/A P.R.C. STA = 169+89.93 P.T. STA = 170+48.65</p> <p>PROP. CURVE PATH-3 PI STA. = 175+46.63 Δ = 3° 05' 10" (LT) D = 1° 47' 33" R = 3,196.50' T = 86.11' L = 172.18' E = 1.16' e = N/A P.C. STA = 174+60.52 P.C.C. STA = 176+32.69</p> <p>PROP. CURVE PATH-4 PI STA. = 177+75.07 Δ = 35° 58' 31" (LT) D = 13° 03' 59" R = 438.50' T = 142.37' L = 275.33' E = 22.53' e = N/A P.C.C. STA = 176+32.69 P.T. STA = 179+08.02</p> <p>PROP. CURVE PATH-5 PI STA. = 182+80.72 Δ = 38° 10' 44" (RT) D = 10° 18' 51" R = 555.50' T = 192.24' L = 370.16' E = 32.33' e = N/A P.C. STA = 180+88.47 P.T. STA = 184+58.63</p>	<p>PROP. CURVE PATH-6 PI STA. = 195+22.89 Δ = 23° 58' 50" (RT) D = 57° 17' 45" R = 100.00' T = 21.24' L = 41.85' E = 2.23' e = N/A P.C. STA = 195+01.65 P.R.C. STA = 195+43.51</p> <p>PROP. CURVE PATH-7 PI STA. = 195+65.22 Δ = 24° 29' 51" (LT) D = 57° 17' 45" R = 100.00' T = 21.71' L = 42.76' E = 2.33' e = N/A P.R.C. STA = 195+43.51 P.T. STA = 195+86.26</p> <p>SHARED USE PATH COORDINATE DATA</p> <p>P.O.T. STA 169+12.88 N: 394070.135 E: 775926.450</p> <p>P.C. STA 169+31.21 N: 394070.018 E: 775944.780</p> <p>P.I. STA 169+61.44 N: 394069.826 E: 775975.013</p> <p>P.R.C. STA 169+89.93 N: 394086.415 E: 776000.289</p> <p>P.I. STA 170+20.16 N: 394103.004 E: 776025.564</p> <p>P.T. STA 170+48.65 N: 394102.811 E: 776055.797</p> <p>P.C. STA 174+60.52 N: 394100.183 E: 776467.657</p> <p>P.I. STA 175+46.63 N: 394099.634 E: 776553.764</p> <p>P.C.C. STA 176+32.69 N: 394103.721 E: 776639.777</p> <p>P.I. STA 177+75.07 N: 394110.479 E: 776781.989</p> <p>P.T. STA 179+08.02 N: 394199.489 E: 776893.107</p> <p>P.C. STA 180+88.47 N: 394312.304 E: 777033.944</p> <p>P.I. STA 182+80.72 N: 394432.493 E: 777183.986</p> <p>P.T. STA 184+58.63 N: 394434.227 E: 777376.223</p>
<p>PLAZA DRIVE EAST COORDINATE DATA</p> <p>P.T. STA 125+93.62 N: 393675.756 E: 771723.421</p> <p>P.C. STA 126+72.01 N: 393740.439 E: 771767.709</p> <p>P.I. STA 127+12.61 N: 393773.939 E: 771790.646</p> <p>P.T. STA 127+46.43 N: 393773.041 E: 771831.236</p> <p>P.O.T. STA 127+83.42 N: 393772.223 E: 771868.217</p>	<p>SARA LANE COORDINATE DATA</p> <p>P.O.T. STA 5+40.00 N: 392742.228 E: 776539.367</p> <p>P.O.T. STA 10+00.00 N: 393202.218 E: 776536.289</p>							

**SHARED USE PATH
COORDINATE DATA**

P.C. STA 195+01.65
N: 394443.638
E: 778419.203

P.I. STA 195+22.89
N: 394443.638
E: 778440.441

P.R.C. STA 195+43.51
N: 394435.007
E: 778459.846

P.I. STA 195+65.22
N: 394426.183
E: 778479.682

P.T. STA 195+86.26
N: 394426.379
E: 778501.391

P.O.T. STA 197+07.16
N: 394427.470
E: 778622.280

**SHARED USE PATH
CURVE DATA**

PROP. CURVE PATHI-1
PI STA. = 197+25.38
Δ = 25° 39' 47" (RT)
D = 57° 17' 45"
R = 100.00'
T = 22.78'
L = 44.79'
E = 2.56'
e = N/A
P.C. STA = 197+02.61
P.R.C. STA = 197+47.40

PROP. CURVE PATHI-2
PI STA. = 197+69.10
Δ = 24° 29' 13" (LT)
D = 57° 17' 45"
R = 100.00'
T = 21.70'
L = 42.74'
E = 2.33'
e = N/A
P.R.C. STA = 197+47.40
P.R.C. STA = 197+90.14

PROP. CURVE PATHI-3
PI STA. = 198+01.80
Δ = 0° 09' 54" (RT)
D = 0° 42' 24"
R = 8,106.50'
T = 11.66'
L = 23.33'
E = 0.01'
e = N/A
P.R.C. STA = 197+90.14
P.T. STA = 198+13.46

PROP. CURVE PATHI-4
PI STA. = 199+82.34
Δ = 13° 46' 25" (RT)
D = 8° 10' 45"
R = 700.50'
T = 84.61'
L = 168.40'
E = 5.09'
e = N/A
P.C. STA = 198+97.73
P.T. STA = 200+66.13

PROP. CURVE PATHI-5
PI STA. = 202+47.64
Δ = 1° 19' 18" (RT)
D = 0° 42' 24"
R = 8106.50'
T = 93.50'
L = 186.99'
E = 0.54'
e = N/A
P.C. STA = 201+54.14
P.T. STA = 203+41.12

**SHARED USE PATH1
CURVE DATA (CONTINUED)**

PROP. CURVE PATHI-6
PI STA. = 205+12.37
Δ = 34° 00' 17" (LT)
D = 57° 17' 45"
R = 100.00'
T = 30.58'
L = 59.35'
E = 4.57'
e = N/A
P.C. STA = 204+81.79
P.R.C. STA = 205+41.14

PROP. CURVE PATHI-7
PI STA. = 205+73.98
Δ = 36° 21' 32" (RT)
D = 57° 17' 45"
R = 100.00'
T = 32.84'
L = 63.46'
E = 5.25'
e = N/A
P.R.C. STA = 205+41.14
P.T. STA = 206+04.60

**SHARED USE PATH1
COORDINATE DATA**

P.O.B. STA 196+66.30
N: 394352.142
E: 778586.338

P.C. STA 197+02.61
N: 394352.470
E: 778622.645

P.I. STA 197+25.38
N: 394352.676
E: 778645.421

P.R.C. STA 197+47.40
N: 394342.997
E: 778666.040

P.I. STA 197+69.10
N: 394333.776
E: 778685.683

P.R.C. STA 197+90.14
N: 394333.526
E: 778707.382

P.I. STA 198+01.80
N: 394333.392
E: 778719.044

P.T. STA 198+13.46
N: 394333.224
E: 778730.707

P.C. STA 198+97.73
N: 394332.013
E: 778814.964

P.I. STA 199+82.34
N: 394330.796
E: 778899.562

P.T. STA 200+66.13
N: 394309.472
E: 778981.438

P.C. STA 201+54.14
N: 394287.291
E: 779066.610

P.I. STA 202+47.64
N: 394263.727
E: 779157.088

P.T. STA 203+41.12
N: 394238.082
E: 779246.999

P.C. STA 204+81.79
N: 394199.500
E: 779382.269

**SHARED USE PATH1
COORDINATE DATA (CONTINUED)**

P.I. STA 205+12.37
N: 394191.114
E: 779411.673

P.R.C. STA 205+41.14
N: 394200.606
E: 779440.740

P.I. STA 205+73.98
N: 394210.800
E: 779471.957

P.T. STA 206+04.60
N: 394200.504
E: 779503.139

**DONNA DRIVE
DRIVEWAY STA 90+00
CURVE DATA**

PROP. CURVE DONDRV90-1
PI STA. = 11+15.78
Δ = 46° 28' 28.42" (RT)
D = 63° 39' 43.12"
R = 90.00'
T = 38.64'
L = 73.00'
E = 7.95'
e = N/A
P.C. STA = 10+77.14
P.R.C. STA = 11+50.14

PROP. CURVE DONDRV90-2
PI STA. = 12+27.77
Δ = 8° 52' 41.22" (LT)
D = 5° 43' 46.48"
R = 1000.00'
T = 77.63'
L = 154.95'
E = 3.01'
e = N/A
P.R.C. STA = 11+50.14
P.T. STA = 13+05.09

**DONNA DRIVE
DRIVEWAY STA 90+00
COORDINATE DATA**

P.O.B. STA 10+00.00
N: 392961.782
E: 773892.027

**DONNA DRIVE
DRIVEWAY STA 90+00
COORDINATE DATA**

P.I. STA 11+15.78
N: 393038.812
E: 773978.469

P.C. STA 10+77.14
N: 393013.103
E: 773949.618

P.T. STA 11+50.14
N: 393035.599
E: 774016.978

P.I. STA 12+27.77
N: 393029.144
E: 774094.341

P.C. STA 11+50.14
N: 393035.599
E: 774016.978

P.T. STA 13+05.09
N: 393034.706
E: 774171.773

P.O.E. STA 15+16.29
N: 393049.837
E: 774382.424

**NORTH FRONTAGE ROAD
DRIVEWAY STA 79+00
CURVE DATA**

PROP. CURVE NFR791
PI STA. = 2+05.05
Δ = 55° 42' 45.79" (LT)
D = 114° 35' 29.61"
R = 50.00'
T = 26.42'
L = 48.62'
E = 6.55'
e = N/A
P.C. STA = 1+78.62
P.T. STA = 2+27.24

**NORTH FRONTAGE ROAD
DRIVEWAY STA 79+00
COORDINATE DATA**

P.O.B. STA 1+00.00
N: 394125.945
E: 776896.677

P.C. STA 1+78.62
N: 394060.564
E: 776940.347

P.I. STA 2+05.05
N: 394038.590
E: 776955.024

P.T. STA 2+27.24
N: 394038.338
E: 776981.448

P.O.E. STA 3+30.49
N: 394037.352
E: 777084.687

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	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -
	PLOT DATE = 1/31/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS

SCALE: SHEET NO. 9 OF 16 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	107
DRAWING NO.	ATB-09	CONTRACT NO.	78221	
ILLINOIS FED. AID PROJECT				

ILLINOIS DEPARTMENT OF TRANSPORTATION
DISTRICT 9
SURVEY CONTROL POINTS FOR ILLINOIS ROUTE 13
CARBONDALE TO MARION
8/12/2004

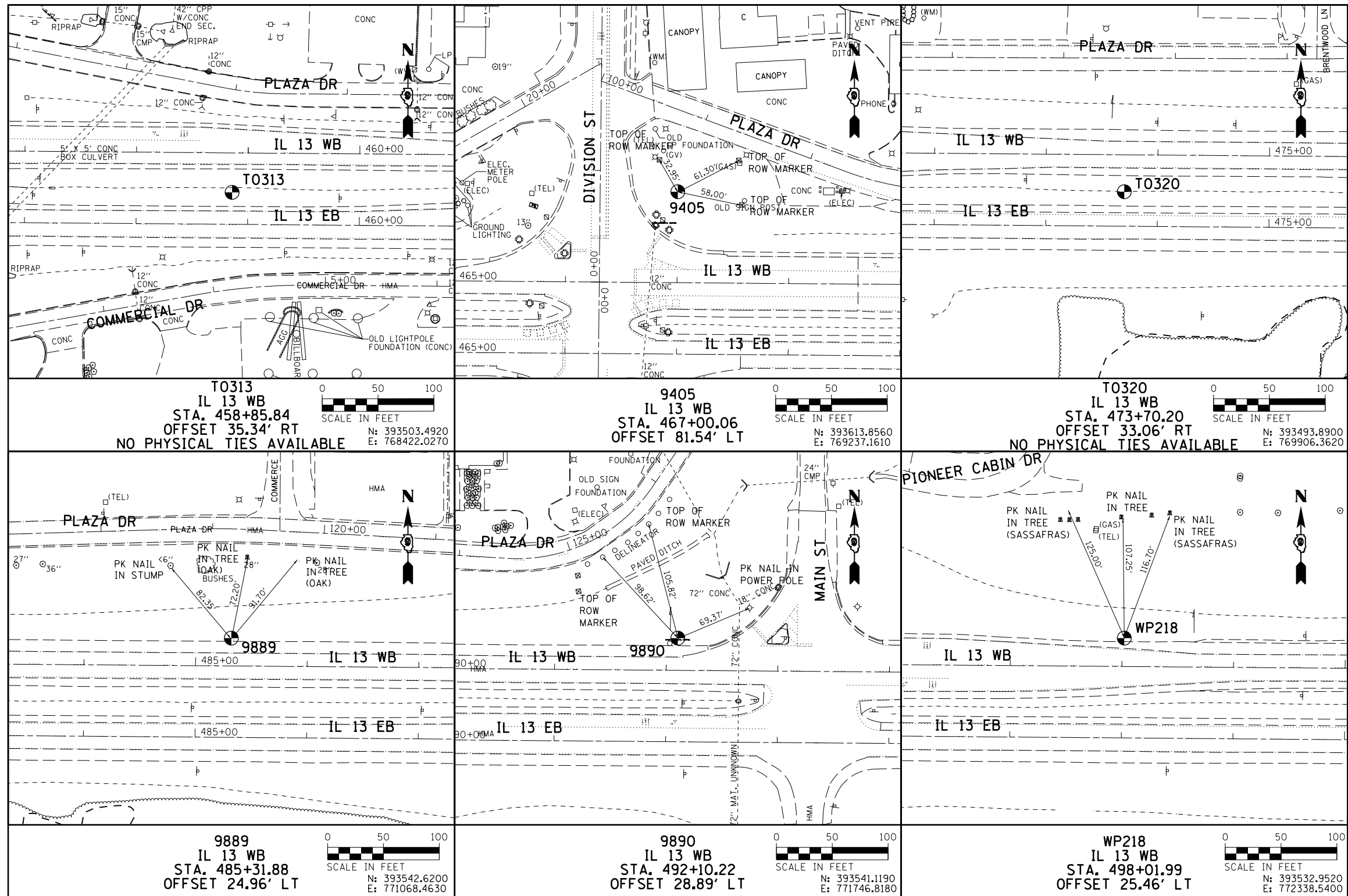
POINT	NORTHING	EASTING	ELEVATION	ALIGNMENT	STATION	OFFSET
PT T0313	N 393503.4920	E 768422.0270	Z 423.4880	IL 13 WB	STA=458+85.84	OFF=35.3395
PT 9405	N 393613.8560	E 769237.1610	Z 442.3550	IL 13 WB	STA=467+00.06	OFF=-81.5430
PT T0320	N 393493.8900	E 769906.3620	Z 444.5460	IL 13 WB	STA=473+70.20	OFF=33.0648
PT 9889	N 393542.6200	E 771068.4630	Z 449.8570	IL 13 WB	STA=485+31.88	OFF=-24.9618
PT 9890	N 393541.1190	E 771746.8180	Z 448.1490	IL 13 WB	STA=492+10.22	OFF=-28.8885
PT WP218	N 393532.9520	E 772338.5400	Z 447.6910	IL 13 WB	STA=498+01.99	OFF=-25.4562
PT WP217	N 393524.7030	E 773528.7860	Z 449.0750	IL 13 WB	STA=509+92.27	OFF=-26.6292
PT T0328	N 393450.6410	E 774688.4320	Z 454.4670	IL 13 WB	STA=521+52.46	OFF=38.3919
PT WP216	N 393503.9060	E 776235.0160	Z 464.5640	IL 13 WB	STA=536+98.58	OFF=-26.9261
PT WP215	N 393493.1820	E 777667.3460	Z 465.4860	IL 13 WB	STA=551+30.95	OFF=-27.3665
PT T0332	N 393420.1980	E 778644.6240	Z 460.0780	IL 13 WB	STA=561+08.77	OFF=37.9980
PT WP214	N 393473.3200	E 780134.9860	Z 450.9010	IL 13 WB	STA=575+98.70	OFF=-26.4740
PT WP213	N 393474.5900	E 781235.1420	Z 451.9320	IL 13 WB	STA=586+98.83	OFF=-34.8359
PT QP3008	N 393387.6930	E 783921.0240	Z 449.3930	IL 13 WB	STA=613+85.22	OFF=34.7453

NOTE: OFFSETS ARE MEASURED FROM THE CENTERLINE OF ROUTE 13 WESTBOUND

PLEASE NOTE: HORIZONTAL COORDINATE VALUES: ILLINOIS STATE PLANE -EAST ZONE
HORIZONTAL DATUM: NAD 83 (1997 ADJUSTMENT)
REFERENCED ELLIPSOID: WGS 1984; GEOID: GEOID96
VERTICAL DATUM: NAVD 1988

ILLINOIS DEPARTMENT OF TRANSPORTATION
DISTRICT 9
VERTICAL CONTROL FOR ILLINOIS ROUTE 13
DIVISION STREET TO IL 148
9/9/2004
1988 NAVD

BENCHMARK	ELEVATION	DESCRIPTION
BM10	440.60	CUT SQUARE ON THE SE CORNER OF THE FOUNDATION OF AN ABOVE GROUND SIGNAL CONTROL BOX IN THE NW QUADRANT OF RTE 13 WBL AND DIVISION ST, AT CARTERVILLE 69.05' LEFT OF THE CL OF RTE 13 WBL @ STA.465+73.58
BM11	443.04	CUT SQUARE ON THE TOP CENTER OF THE NORTH HEADWALL OF AN ACROSS ROAD CULVERT, 57.05' LEFT OF THE CL OF RTE 13 WBL @ STA.488+08.33
BM12	445.70	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF A 24" ACROSS ROAD CULVERT, IN THE SW QUADRANT OF RTE 13 EBL AND NORTH WOLF CREEK ROAD, 132.11' RIGHT OF THE CL OF RTE 13 WBL STA.519+39.87
BM13	462.77	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF AN ACROSS ROAD CULVERT, 107.79' RIGHT OF THE CL OF RTE 13 WBL @ STA. 547+28.49
BM14	444.68	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF AN ACROSS ROAD CULVERT, 145.90' RIGHT OF THE CL OF RTE 13 WBL @ STA. 572+12.64
BM15	449.12	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF AN ACROSS ROAD CULVERT, 107.17' RIGHT OF THE CL OF RTE 13 WBL @ STA. 602+31.52



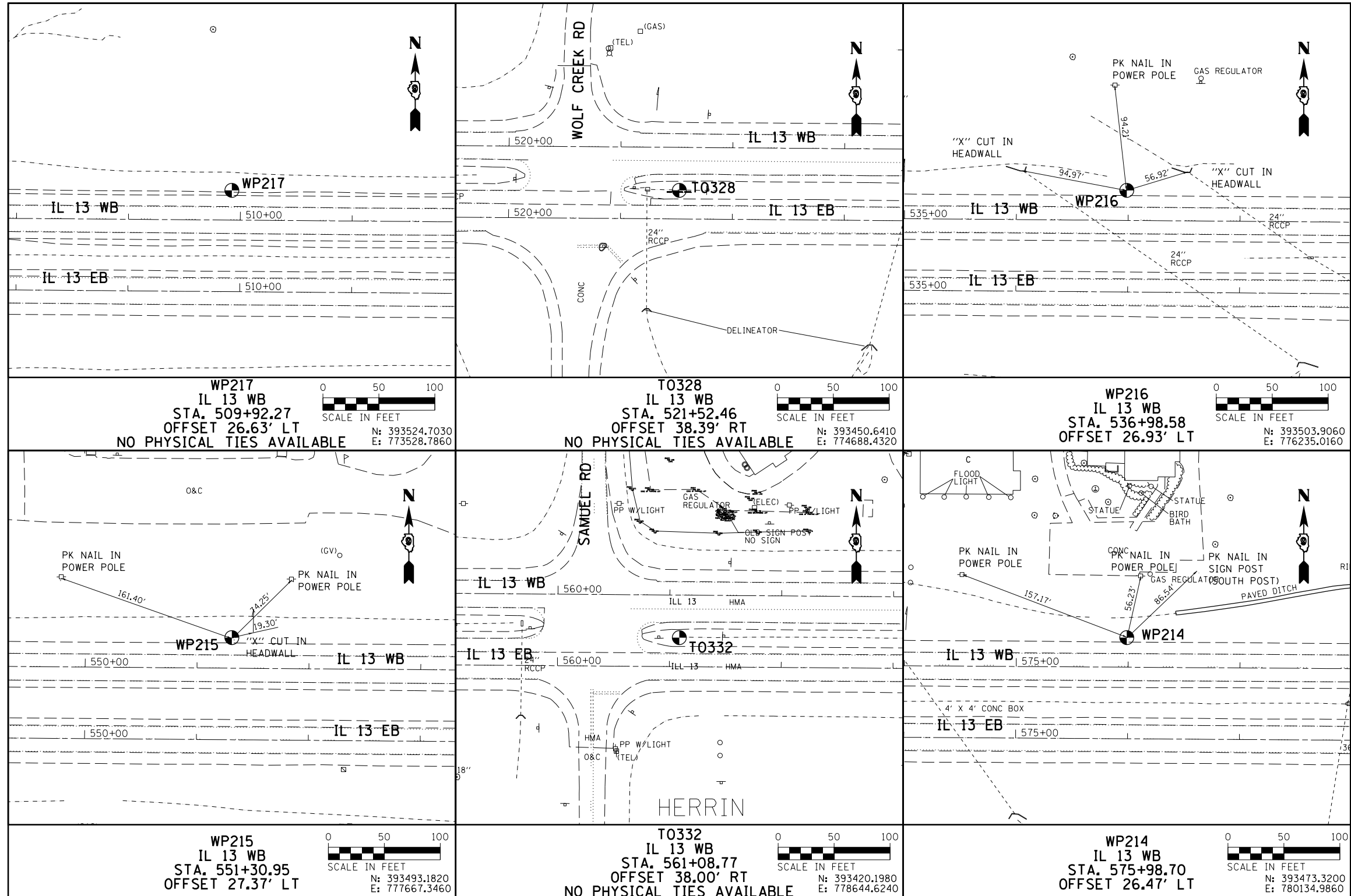
- NOTES:
- FOR INFORMATION ON PERMANENT SURVEY MARKER DETAILS, SEE DRAWING DD-02.
 - PHYSICAL TIES SHOWN FOR CONTROL POINTS WHERE AVAILABLE. CONTROL POINTS WITH NO TIES ARE TO BE CONFIRMED WITH THE ENGINEER.

FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -
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	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -
	PLOT DATE = 1/31/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

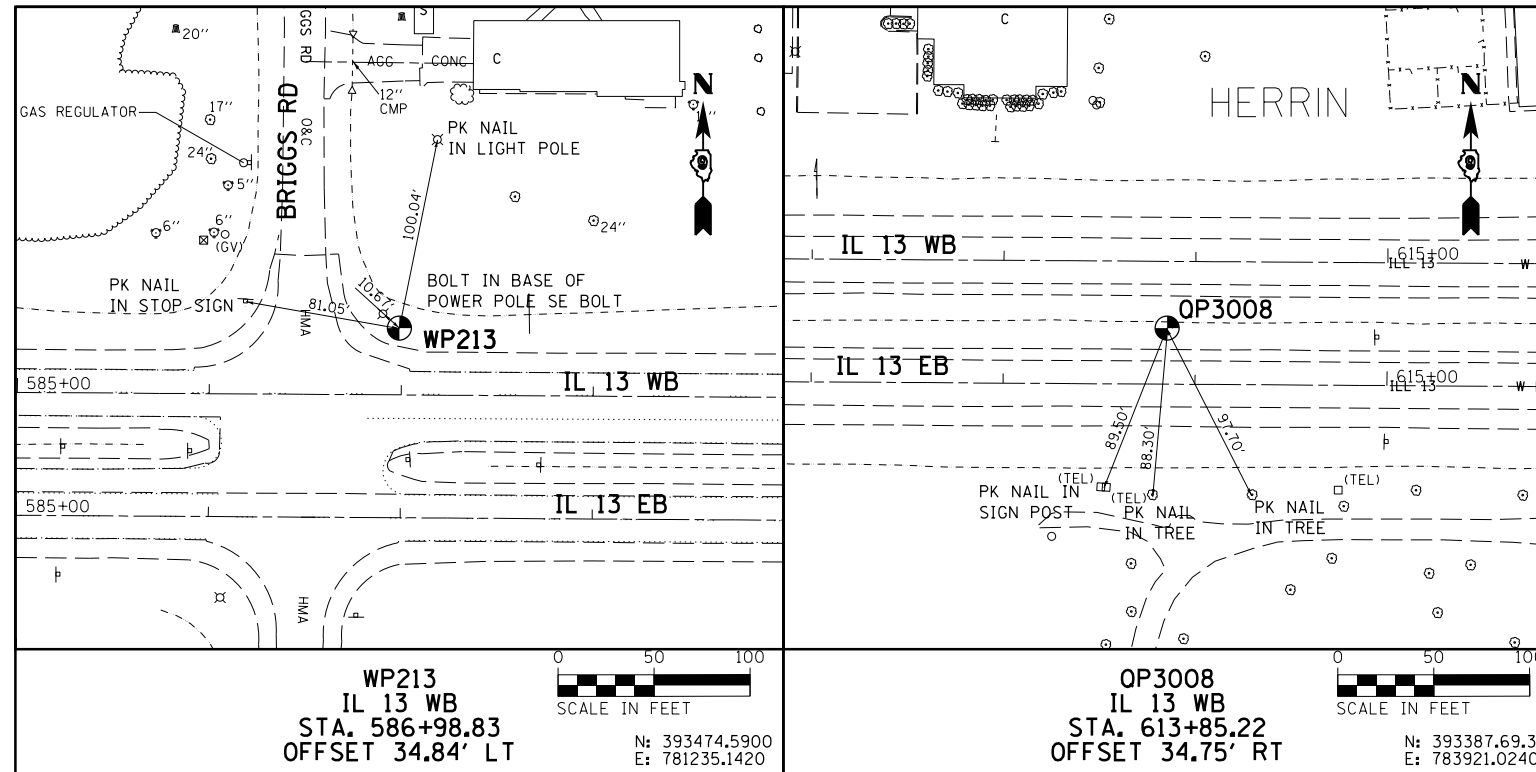
SCALE: SHEET NO. 11 OF 16 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HKB-1	WILLIAMSON	733	109
DRAWING NO. ATB-11		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				



- NOTES:**
- FOR INFORMATION ON PERMANENT SURVEY MARKER DETAILS, SEE DRAWING DD-02.
 - PHYSICAL TIES SHOWN FOR CONTROL POINTS WHERE AVAILABLE. CONTROL POINTS WITH NO TIES ARE TO BE CONFIRMED WITH THE ENGINEER.

FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENT, TIES AND BENCHMARKS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw\work\p\dot\lavenderba\d0363618\078221-sht-ATB-12.dgn		DRAWN - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	110
	PLOT SCALE = 100.0000' / 1" =	CHECKED -	REVISED -			DRAWING NO.	ATB-12	CONTRACT NO.	78221	
	PLOT DATE = 1/31/2014	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				



NOTES:

1. FOR INFORMATION ON PERMANENT SURVEY MARKER DETAILS, SEE DRAWING DD-02.
2. PHYSICAL TIES SHOWN FOR CONTROL POINTS WHERE AVAILABLE. CONTROL POINTS WITH NO TIES ARE TO BE CONFIRMED WITH THE ENGINEER.

FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -
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	PLOT DATE = 1/31/2014	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ALIGNMENT, TIES AND BENCHMARKS

SCALE: SHEET NO. 13 OF 16 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	111
DRAWING NO. ATB-13			CONTRACT NO. 78221	
ILLINOIS FED. AID PROJECT				

GEOPAK REFERENCE TABLE

ALIGNMENT	CHAIN NAME	CL/BL/LT/RT/PGL	BEGIN STA	END STA	PROFILE NAME	DESCRIPTION
IL-13 EB	13EBL-3	CL	479+50.00	587+77.88		EXISTING EB ROADWAY CENTERLINE CHAIN
	13EBPGL	PGL	479+50.00	587+77.88	13EBPGL	EXISTING EB ROADWAY OUTSIDE EOP CHAIN AND PROFILE
IL-13 WB	13WBL-3	CL	479+50.00	592+90.00		EXISTING ROADWAY CENTERLINE CHAIN
	13WBPGL	PGL	479+50.00	592+90.00	13WBPGL	EXISTING WB ROADWAY OUTSIDE EOP CHAIN AND PROFILE
			479+00.00	489+50.00	IL13WB_LT_DG3	PROPOSED IL-13 WB DITCH LT
			497+50.00	509+50.00	IL13WB_LT_DG4	PROPOSED IL-13 WB DITCH LT
			511+55.50	519+50.00	IL13WB_LT_DG5	PROPOSED IL-13 WB DITCH LT
			522+00.00	523+93.00	IL13WB_LT_DG6	PROPOSED IL-13 WB DITCH LT
			533+00.00	559+50.40	IL13WB_LT_DG7	PROPOSED IL-13 WB DITCH LT
			560+99.00	573+50.00	IL13WB_LT_DG8	PROPOSED IL-13 WB DITCH LT
			579+00.00	586+00.00	IL13WB_LT_DG9	PROPOSED IL-13 WB DITCH LT
			587+00.00	593+00.00	IL13WB_LT_DG10	PROPOSED IL-13 WB DITCH LT
			493+00.00	494+00.00	IL13WB_MD_DG2	PROPOSED IL-13 WB DITCH IN MEDIAN
			520+00.00	521+10.00	IL13WB_MD_DG3	PROPOSED IL-13 WB DITCH IN MEDIAN
			560+00.00	560+50.00	IL13WB_MD_DG4	PROPOSED IL-13 WB DITCH IN MEDIAN
			467+00.00	486+51.00	IL13WB_RT_DG2	PROPOSED IL-13 WB DITCH RT
			504+57.50	509+75.00	IL13WB_RT_DG3	PROPOSED IL-13 WB DITCH RT
			536+50.00	538+20.00	IL13WB_RT_DG4	PROPOSED IL-13 WB DITCH RT
			541+50.00	554+00.00	IL13WB_RT_DG5	PROPOSED IL-13 WB DITCH RT
			561+00.00	568+01.00	IL13WB_RT_DG6	PROPOSED IL-13 WB DITCH RT
			579+00.00	581+51.00	IL13WB_RT_DG7	PROPOSED IL-13 WB DITCH RT
			497+50.00	506+00.00	RAMPAP_DG_IL13	PROPOSED RAMP A/IL-13 DITCH
RAMP A	RAMPAP	CL	10+27.87	33+89.90	RAMPAP	PROPOSED ROADWAY CENTERLINE CHAIN AND PROFILE
			10+00.00	33+89.90	RAMPAP	EXISTING ROADWAY PROFILE
			11+00.00	21+50.00	RAMPAP_DG_RT1	PROPOSED RAMP A DITCH RT
RAMP B	RAMPBP	CL	10+00.00	28+93.94	RAMPBP	PROPOSED ROADWAY CENTERLINE CHAIN AND PROFILE
			10+00.00	29+21.90	RAMPBP	EXISTING ROADWAY PROFILE
			25+00.00	27+50.00	RAMPBP_DG_LT	PROPOSED RAMP B DITCH LT
			16+50.00	28+50.00	RAMPBP_DG_RT	PROPOSED RAMP B DITCH RT
RAMP C	RAMPCP	CL	10+14.67	28+54.54	RAMPCP	PROPOSED ROADWAY CENTERLINE CHAIN AND PROFILE
			10+00.00	28+54.54	RAMPCP	EXISTING ROADWAY PROFILE
			12+00.00	17+50.00	RAMPCP_DG_LT	PROPOSED RAMP C DITCH LT
			11+24.75	14+00.00	RAMPCP_DG_RT	PROPOSED RAMP C DITCH RT
RAMP D	RAMPDP	CL	10+00.00	29+05.87	RAMPDP	PROPOSED ROADWAY CENTERLINE CHAIN AND PROFILE
			10+00.00	29+21.40	RAMPDP	EXISTING ROADWAY PROFILE
			21+50.00	27+48.08	RAMPDP_DG_LT	PROPOSED RAMP D DITCH LT
			16+59.55	28+01.33	RAMPDP_DG_RT1	PROPOSED RAMP D DITCH RT
WOLF CREEK ROAD	WOLFP	CL	83+02.00	116+70.88	WOLFP	PROPOSED ROADWAY CENTERLINE CHAIN AND PROFILE
			82+88.14	117+00.00	WOLFP1	PROPOSED ROADWAY PROFILE
	WOLFE	CL	82+26.71	117+94.42	WOLFE	EXISTING ROADWAY PROFILE
			88+00.00	89+70.00	WOLFP_DG_LT1	PROPOSED WOLF CREEK ROAD DITCH LT
			91+50.00	95+50.00	WOLFP_DG_LT2	PROPOSED WOLF CREEK ROAD DITCH LT
			104+20.00	109+00.00	WOLFP_DG_LT3	PROPOSED WOLF CREEK ROAD DITCH LT
			110+50.00	117+00.00	WOLFP_DG_LT4	PROPOSED WOLF CREEK ROAD DITCH LT
			85+50.00	89+85.00	WOLFP_DG_RT1	PROPOSED WOLF CREEK ROAD DITCH RT
			91+50.00	95+60.00	WOLFP_DG_RT2	PROPOSED WOLF CREEK ROAD DITCH RT
			97+01.71	98+74.51	WOLFP_DG_RT3	PROPOSED WOLF CREEK ROAD DITCH RT
			100+77.59	101+99.00	WOLFP_DG_RT4	PROPOSED WOLF CREEK ROAD DITCH RT
		103+96.88	109+00.00	WOLFP_DG_RT5	PROPOSED WOLF CREEK ROAD DITCH RT	
		110+25.00	114+00.00	WOLFP_DG_RT6	PROPOSED WOLF CREEK ROAD DITCH RT	
		116+68.41	117+00.00	WOLFP_DG_RT7	PROPOSED WOLF CREEK ROAD DITCH RT	
HAWKEYE COURT	HAWKE	CL	10+00.00	11+35.00	HAWKE	PROPOSED ROADWAY PROFILE
	HAWKE	CL	10+00.00	13+07.61	HAWKE	EXISTING ROADWAY CENTERLINE CHAIN AND PROFILE

GEOPAK REFERENCE TABLE

ALIGNMENT	CHAIN NAME	CL/BL/LT/RT/PGL	BEGIN STA	END STA	PROFILE NAME	DESCRIPTION
NORTH FRONTAGE ROAD						
	NFRONTP	CL	22+55.43	28+01.14	NFRONTP1	PROPOSED ROADWAY CENERLINE CHAIN AND PROFILE
			50+75.00	69+59.78	NFRONTP1	PROPOSED ROADWAY CENERLINE CHAIN AND PROFILE
			74+40.74	116+89.20	NFRONTP2	PROPOSED ROADWAY CENERLINE CHAIN AND PROFILE
			122+11.69	128+21.17	NFRONTP3	PROPOSED ROADWAY CENERLINE CHAIN AND PROFILE
	NFRONTP	CL	22+55.43	128+21.17	NFRONTE	EXISTING ROADWAY PROFILE
			22+55.43	26+50.00	NFR_DG_LT_02	PROPOSED NORTH FRONTAGE ROAD DITCH LT
			50+75.00	51+50.00	NFR_DG_LT_04	PROPOSED NORTH FRONTAGE ROAD DITCH LT
			53+00.00	68+50.00	NFR_DG_LT_05	PROPOSED NORTH FRONTAGE ROAD DITCH LT
			70+00.00	96+00.00	NFR_DG_LT_05A	PROPOSED NORTH FRONTAGE ROAD DITCH LT
			106+00.00	109+30.00	NFR_DG_LT_06	PROPOSED NORTH FRONTAGE ROAD DITCH LT
			110+00.00	112+50.00	NFR_DG_LT_06A	PROPOSED NORTH FRONTAGE ROAD DITCH LT
			115+10.00	116+50.00	NFR_DG_LT_07	PROPOSED NORTH FRONTAGE ROAD DITCH LT
			122+11.00	124+00.00	NFR_DG_LT_08	PROPOSED NORTH FRONTAGE ROAD DITCH LT
			124+50.00	127+00.00	NFR_DG_LT_09	PROPOSED NORTH FRONTAGE ROAD DITCH LT
			22+55.43	26+14.00	NFR_DG_RT_03	PROPOSED NORTH FRONTAGE ROAD DITCH RT
			53+00.00	91+50.00	NFR_DG_RT_05	PROPOSED NORTH FRONTAGE ROAD DITCH RT
			97+50.00	111+00.00	NFR_DG_RT_06	PROPOSED NORTH FRONTAGE ROAD DITCH RT
			116+00.00	116+50.00	NFR_DG_RT_07	PROPOSED NORTH FRONTAGE ROAD DITCH RT
			122+11.00	124+20.00	NFR_DG_RT_08	PROPOSED NORTH FRONTAGE ROAD DITCH RT
			87+50.00	96+40.00	NFRONTDITCHLT1	PROPOSED NORTH FRONTAGE ROAD DITCH LT
			77+65.00	85+50.00	NFRONTDITCHRT1	PROPOSED NORTH FRONTAGE ROAD DITCH RT
			69+25.00	105+00.00	PATH_RT_DG1_NFR	PROPOSED NORTH FRONTAGE ROAD DITCH LT
COUNTRY AIRE DRIVE						
	COUNTRYP	CL	8+78.46	11+80.00	COUNTRYP	PROPOSED ROADWAY CENERLINE CHAIN AND PROFILE
	COUNTRYE	CL	4+00.66	12+63.46	COUNTRYE	EXISTING ROADWAY PROFILE
			7+15.00	9+65.00	COUNTRYP_DG_RT1	PROPOSED COUNRTY AIRE DRIVE DITCH RT
			10+41.72	11+80.00	COUNTRYP_DG_RT2	PROPOSED COUNRTY AIRE DRIVE DITCH RT
SHARED USE PATH						
	PATH	BL	169+12.88	197+07.16	PATHE	EXISTING ROADWAY PROFILE SHARED USE PATH
	PATH	BL	169+15.30	197+07.16	PATHP	PROPOSED ROADWAY PROFILE SHARED USE PATH
			169+30.00	177+82.40	PATH_LT_DG1	PROPOSED SHARED USE PATH DITH LT
			183+39.78	197+07.16	PATH_LT_DG2	PROPOSED SHARED USE PATH DITH LT
			204+72.74	205+79.79	PATH_LT_DG3	PROPOSED SHARED USE PATH DITH LT
	PATH1	BL	196+66.30	206+04.60	PATH1E	EXISTING ROADWAY PROFILE SHARED USE PATH1
	PATH1	BL	196+66.30	206+04.60	PATH1P	PROPOSED ROADWAY PROFILE SHARED USE PATH1
NORTH FRONTAGE RD DRIVEWAY						
	NFRDR79	CL	1+13.00	2+27.24	NFRDRP79	PROPOSED ROADWAY PROFILE DRIVEWAY STA 79+00
	NFRDR79	CL	1+00.00	3+30.49	NFRDRE79	EXISTING ROADWAY PROFILE NFR DRIVEWAY STA 79+00
			1+50.00	2+75.50	NFRDRP79_LT	PROPOSED NFR DRIVWAY STA 79+00 DITCH LT
FLEMING ROAD						
	FLEMINGP	CL	30+26.19	33+50.00	FLEMINGP	PROPOSED ROADWAY CENERLINE CHAIN AND PROFILE
	FLEMINGE	CL	30+00.00	37+53.49	FLEMINGE	EXISTING ROADWAY PROFILE
			30+55.00	33+50.00	FLEMINGP_DG_LT	PROPOSED FLEMING ROAD DITCH LT
			30+68.56	33+50.00	FLEMINGP_DG_RT	PROPOSED FLEMING ROAD DITCH RT
DONNA DRIVE						
	DONNAP	CL	85+21.41	115+45.81	DONNAP1	PROPOSED ROADWAY CENERLINE CHAIN AND PROFILE
	DONNAP	CL	121+67.42	132+78.62	DONNAP2	PROPOSED ROADWAY PROFILE
	DONNAP	CL	84+18.12	144+26.84	DONNAE	EXISTING ROADWAY PROFILE
			85+21.41	99+00.00	DONNAP_DG_LT_1	PROPOSED DONNA DRIVE DITCH LT
			86+00.00	99+00.00	DONNADITCHLT	PROPOSED DONNA DRIVE DITCH LT
			101+00.00	104.50.00	DONNAP_DG_LT_2	PROPOSED DONNA DRIVE DITCH LT
			105+50.00	115+50.00	DONNAP_DG_LT_3	PROPOSED DONNA DRIVE DITCH LT
			115+50.00	121+61.65	DONNAP_DG_LT_4A	PROPOSED DONNA DRIVE DITCH LT
			125+00.00	130+77.68	DONNAP_DG_LT_4B	PROPOSED DONNA DRIVE DITCH LT
			86+00.00	99+00.00	DONNAP_DG_RT_1	PROPOSED DONNA DRIVE DITCH RT
			100+50.00	104+75.00	DONNAP_DG_RT_2	PROPOSED DONNA DRIVE DITCH RT
			105+50.00	115+50.00	DONNAP_DG_RT_3	PROPOSED DONNA DRIVE DITCH RT
			115+50.00	132+78.62	DONNAP_DG_RT_4	PROPOSED DONNA DRIVE DITCH RT

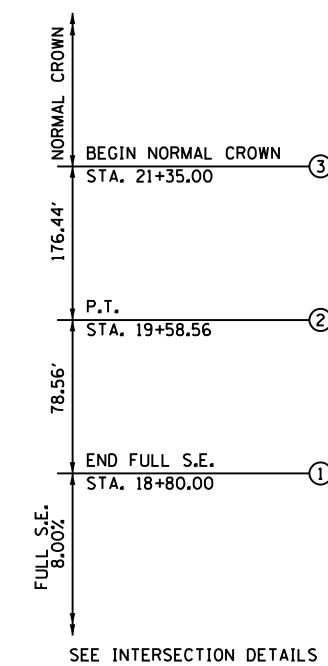
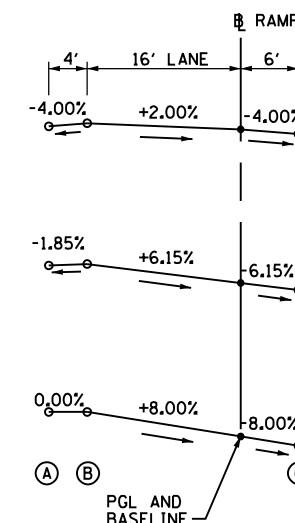
GEOPAK REFERENCE TABLE

ALIGNMENT	CHAIN NAME	CL/BL/LT/RT/PGL	BEGIN STA	END STA	PROFILE NAME	DESCRIPTION
DONNA DRIVE DRIVEWAY 90+00						
	DONNADR90	CL	10+00.00	15+16.29	DONNADRE90	EXISTING ROADWAY PROFILE DONNA DRIVE DRIVEWAY STA 90+00
	DONNADR91	CL	10+14.00	11+50.14	DONNADRP90	PROPOSED ROADWAY PROFILE DONNA DRIVE DRIVEWAY STA 90+00
			10+40.00	11+50.14	DONNADR90_LT	PROPOSED DONNA DRIVE DRIVEWAY DITCH LT
			10+40.00	11+50.14	DONNADR90_RT	PROPOSED DONNA DRIVE DRIVEWAY DITCH RT
SARA LANE						
	SARAP	CL	8+20.00	10+00.00	SARAP	PROPOSED ROADWAY CENTERLINE CHAIN AND PROFILE
	SARAP	CL	5+40.00	10+00.00	SARAE	EXISTING ROADWAY PROFILE
			8+20.00	9+50.00	SARAP_DG_LT	PROPOSED SARA LANE DITCH LT
			8+20.00	9+50.00	SARAP_DG_RT	PROPOSED SARA LANE DITCH RT
SARA OUTLET PROPOSED DITCH						
	SARAOUTLET	CL	5+83.89	10+87.07	SARAOUTLETP	PROPOSED SARA LANE OUTLET
	SARAOUTLET	CL	5+00.00	10+87.07	SARAOUTLETE	EXISTING SARA LANE OUTLET
MAIN STREET SOUTH						
	MAINSP	CL	1+00.00	3+55.00	MAINSP	PROPOSED ROADWAY CENTERLINE CHAIN AND PROFILE
	MAINSP	CL	1+00.00	8+47.64	MAINSE	EXISTING ROADWAY PROFILE
MAIN STREET NORTH						
	MAINNP	CL	0+00.00	15+07.50	MAINNP	PROPOSED ROADWAY CENTERLINE CHAIN AND PROFILE
	MAINNP	CL	0+00.00	17+24.41	MAINNE	EXISTING ROADWAY PROFILE
PLAZA DRIVE EAST						
	PLAZAE	CL	126+47.01	127+83.42	PLAZAEP2	PROPOSED ROADWAY CENTERLINE CHAIN AND PROFILE
	PLAZAE	CL	100+00.00	127+83.42	PLAZAEE	EXISTING ROADWAY PROFILE
SAMUEL ROAD						
	SAMUELP	CL	6+00.00	10+90.00	SAMUELP1	PROPOSED ROADWAY CENTERLINE CHAIN AND PROFILE
	SAMUELP	CL	15+42.43	16+88.52	SAMUELP2	PROPOSED ROADWAY CENTERLINE CHAIN AND PROFILE
	SAMUELP	CL	18+24.53	19+70.77	SAMUELP3	PROPOSED ROADWAY CENTERLINE CHAIN AND PROFILE
	SAMUELE	CL	3+50.00	29+05.65	SAMUELE	EXISTING ROADWAY PROFILE
			6+00.00	10+29.60	SAMUELP_DG_LT	PROPOSED SAMUEL ROAD DITCH LT
			15+42.43	16+50.00	SAMUELP_DG_LT1	PROPOSED SAMUEL ROAD DITCH LT
			6+00.00	10+29.16	SAMUELP_DG_RT	PROPOSED SAMUEL ROAD DITCH RT
			15+42.43	16+00.00	SAMUELP_DG_RT1	PROPOSED SAMUEL ROAD DITCH RT
BRIGGS ROAD						
	BRIGGSP	CL	6+26.09	9+12.00	BRIGGSP1	PROPOSED ROADWAY CENTERLINE CHAIN AND PROFILE
	BRIGGSP	CL	10+36.00	13+96.09	BRIGGSP2	PROPOSED ROADWAY CENTERLINE CHAIN AND PROFILE
	BRIGGSE	CL	6+26.09	41+87.69	BRIGGSE	EXISTING ROADWAY PROFILE
			7+00.00	8+50.00	BRIGGSP_DG_LT1	PROPOSED BRIGGS ROAD DITCH LT
			12+20.00	12+33.00	BRIGGSP_DG_LT2	PROPOSED BRIGGS ROAD DITCH LT
BRIGGS ROAD SPUR						
	BRIGGSPURP	CL	100+00.00	102+70.00	BRIGGSPURP	PROPOSED ROADWAY CENTERLINE CHAIN AND PROFILE
	BRIGGSPURP	CL	100+00.00	105+60.00	BRIGGSPURE	EXISTING ROADWAY PROFILE
			100+50.00	102+00.00	BRIGGSPUR_DGRT_1	PROPOSED BRIGGS ROAD SPUR DITCH RT

NOTES:

1. FOR CURVE DATA, SEE ALIGNMENT, TIES AND BENCHMARKS DRAWINGS.
2. FOR MORE PAVEMENT ELEVATIONS, SEE INTERSECTION DETAILS.

CURVE RAMPB-1



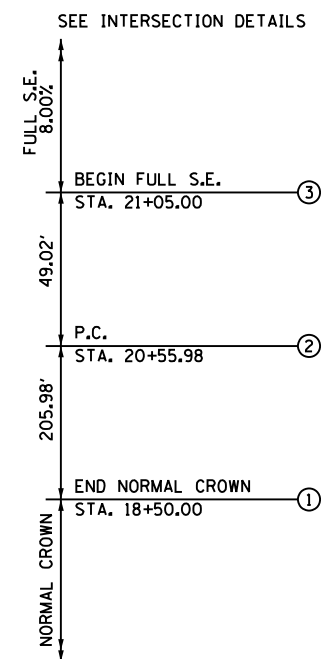
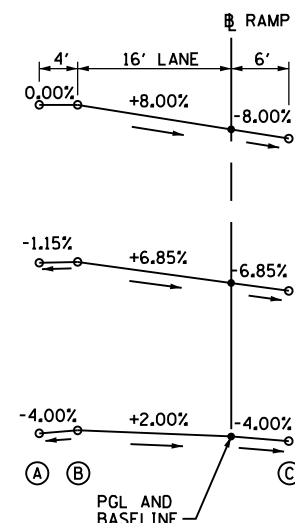
PROFILE GRADE ELEVATIONS

SECTION	BL ELEV.	A		B		C	
		ELEVATION	OFFSET FROM BL	ELEVATION	OFFSET FROM BL	ELEVATION	OFFSET FROM BL
①	463.39	464.67	20.00'	464.67	16.00'	462.91	6.00'
②	463.81	464.72	20.00'	464.79	16.00'	463.44	6.00'
③	465.65	465.81	20.00'	465.97	16.00'	465.41	6.00'

NOTES:

1. FOR CURVE DATA, SEE ALIGNMENT, TIES AND BENCHMARKS DRAWINGS.
2. FOR MORE PAVEMENT ELEVATIONS, SEE INTERSECTION DETAILS.

CURVE RAMPA-1



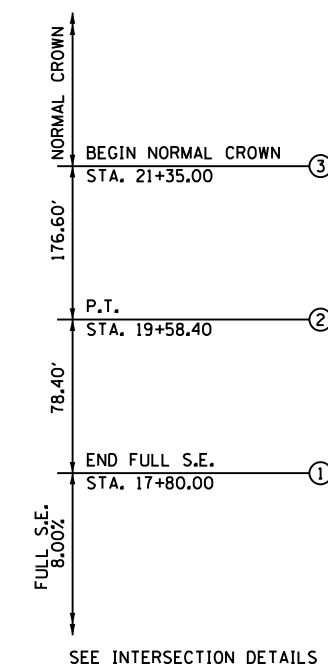
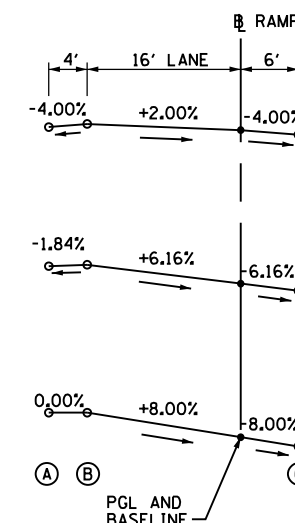
PROFILE GRADE ELEVATIONS

SECTION	BL ELEV.	A		B		C	
		ELEVATION	OFFSET FROM BL	ELEVATION	OFFSET FROM BL	ELEVATION	OFFSET FROM BL
①	450.81	450.97	20.00'	451.13	16.00'	450.57	6.00'
②	448.40	449.45	20.00'	449.50	16.00'	447.99	6.00'
③	448.29	449.57	20.00'	449.57	16.00'	447.81	6.00'

NOTES:

1. FOR CURVE DATA, SEE ALIGNMENT, TIES AND BENCHMARKS DRAWINGS.
2. FOR MORE PAVEMENT ELEVATIONS, SEE INTERSECTION DETAILS.

CURVE RAMPD-1



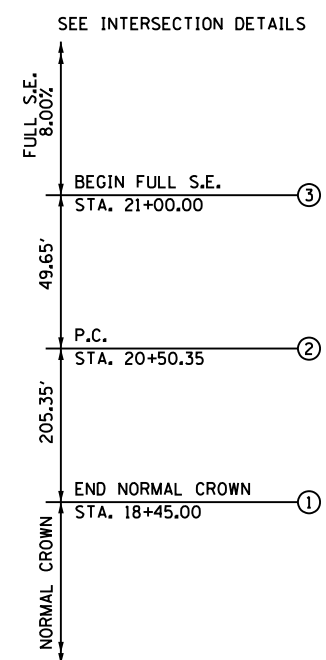
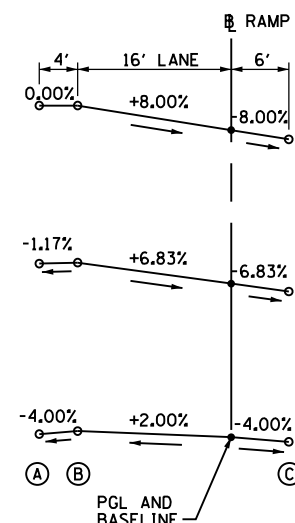
PROFILE GRADE ELEVATIONS

SECTION	BL ELEV.	A		B		C	
		ELEVATION	OFFSET FROM BL	ELEVATION	OFFSET FROM BL	ELEVATION	OFFSET FROM BL
①	451.00	452.28	20.00'	452.28	16.00'	450.52	6.00'
②	452.60	453.51	20.00'	453.59	16.00'	452.23	6.00'
③	456.36	456.52	20.00'	456.68	16.00'	456.12	6.00'

NOTES:

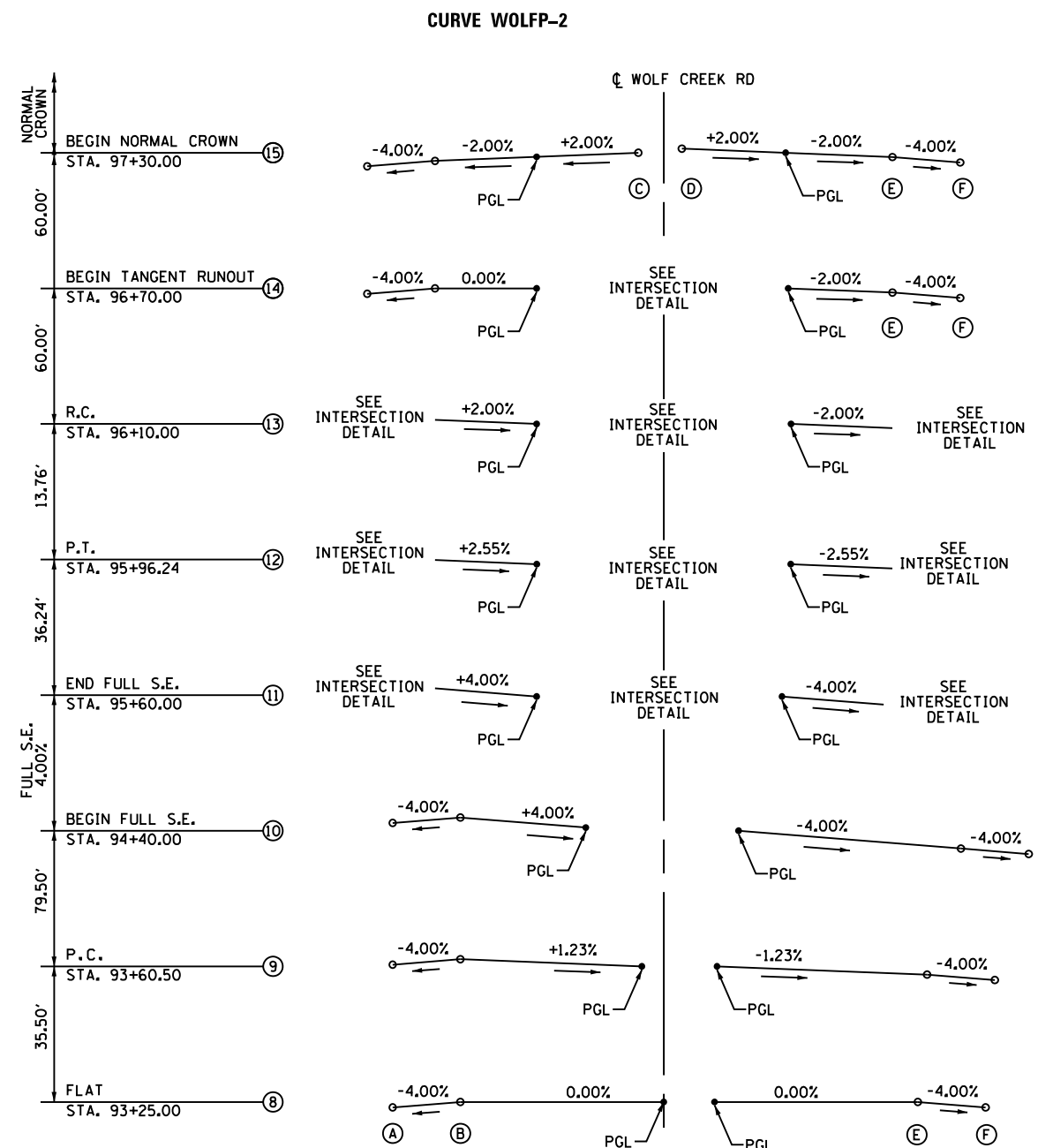
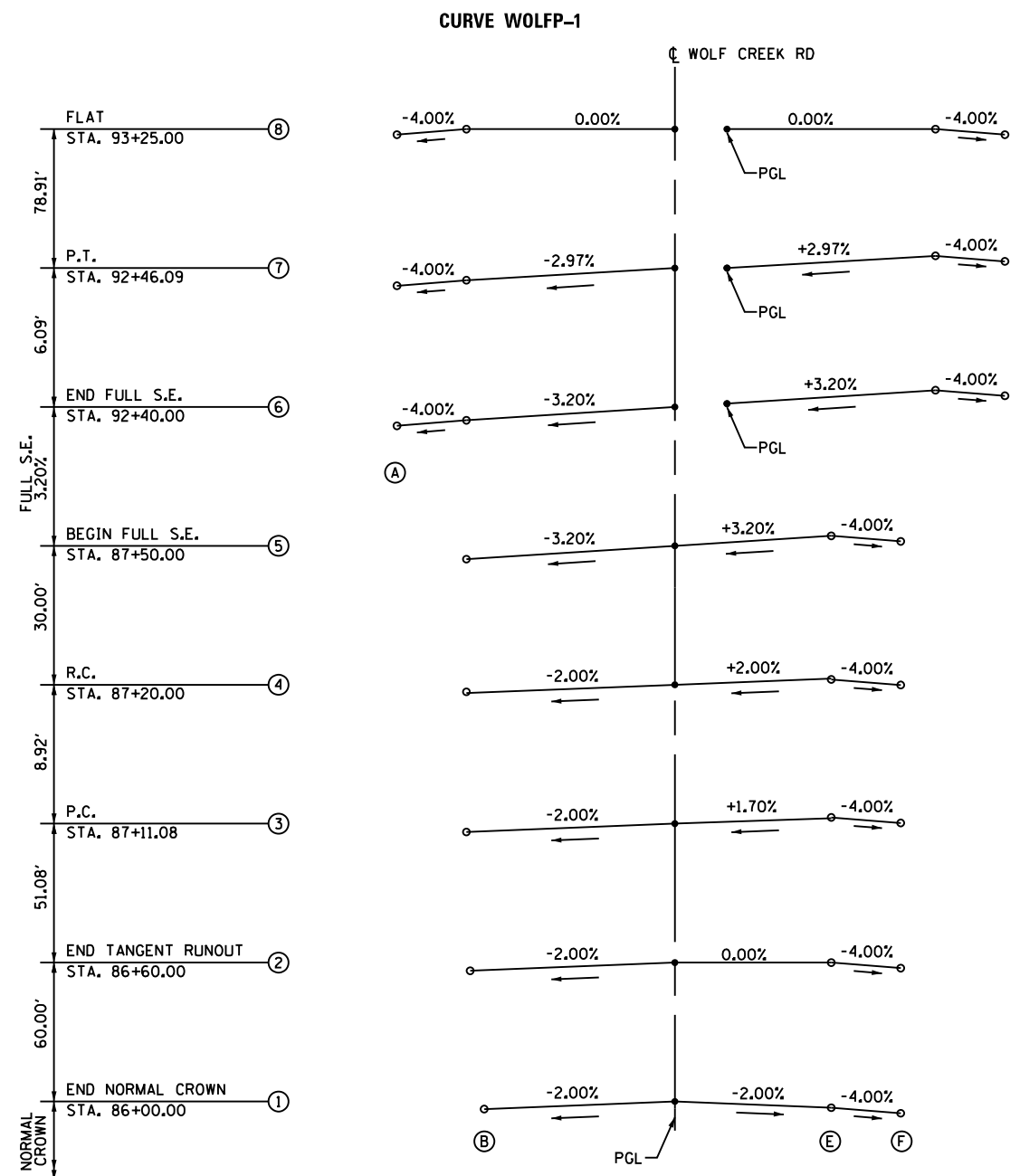
1. FOR CURVE DATA, SEE ALIGNMENT, TIES AND BENCHMARKS DRAWINGS.
2. FOR MORE PAVEMENT ELEVATIONS, SEE INTERSECTION DETAILS.

CURVE RAMPC-1



PROFILE GRADE ELEVATIONS

SECTION	BL ELEV.	A		B		C	
		ELEVATION	OFFSET FROM BL	ELEVATION	OFFSET FROM BL	ELEVATION	OFFSET FROM BL
①	460.28	460.44	20.00'	460.60	16.00'	460.04	6.00'
②	461.52	462.57	20.00'	462.61	16.00'	461.11	6.00'
③	461.83	463.11	20.00'	463.11	16.00'	461.35	6.00'

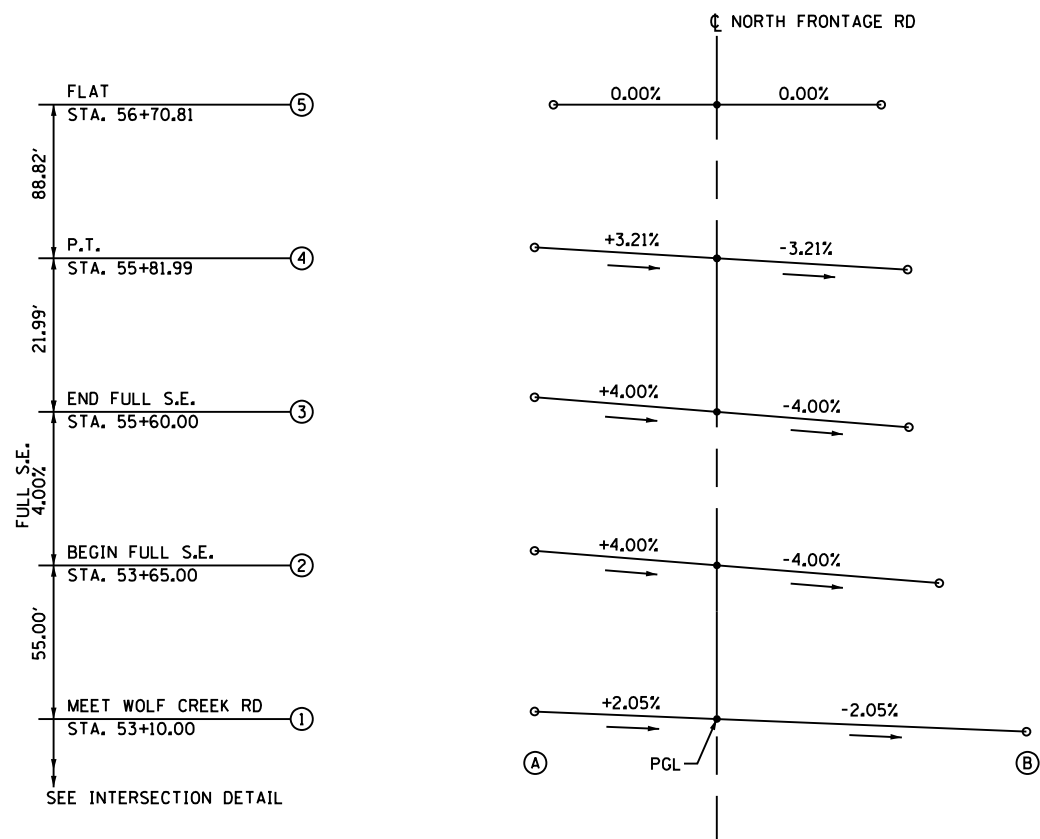


PROFILE GRADE ELEVATIONS

SECTION	PGL ELEV.	A		B		C		D		E		F	
		ELEVATION	OFFSET FROM PGL	ELEVATION	OFFSET FROM PGL	ELEVATION	OFFSET FROM PGL	ELEVATION	OFFSET FROM PGL	ELEVATION	OFFSET FROM PGL	ELEVATION	OFFSET FROM PGL
1	482.08			481.64	21.95'					481.72	18.00'	481.40	26.00'
2	482.18			481.71	23.57'					482.18	18.00'	481.86	26.00'
3	481.74			481.26	24.00'					482.04	18.00'	481.72	26.00'
4	481.61			481.13	24.00'					481.97	18.00'	481.65	26.00'
5	481.08			480.31	24.00'					481.65	18.00'	481.33	26.00'
6	468.93	467.84	32.00'	468.16	24.00'					469.70	24.00'	469.38	32.00'
7	468.90	467.87	32.00'	468.19	24.00'					469.61	24.00'	469.29	32.00'
8	468.90	468.58	32.00'	468.90	24.00'					468.90	24.00'	468.58	32.00'
9	469.11	469.05	29.42'	469.37	21.42'					468.80	24.70'	468.48	32.70'
10	470.05	470.41	20.58'	470.64	14.80'					468.99	26.49'	468.67	34.50'
11	472.57												
12	473.39												
13	473.71												
14	475.06	474.74	20.00'	475.06	12.00'					474.82	12.00'	474.50	20.00'
15	476.18	475.62	20.00'	475.94	12.00'	476.42	12.00'	476.44	12.84'	475.94	12.00'	475.62	20.00'

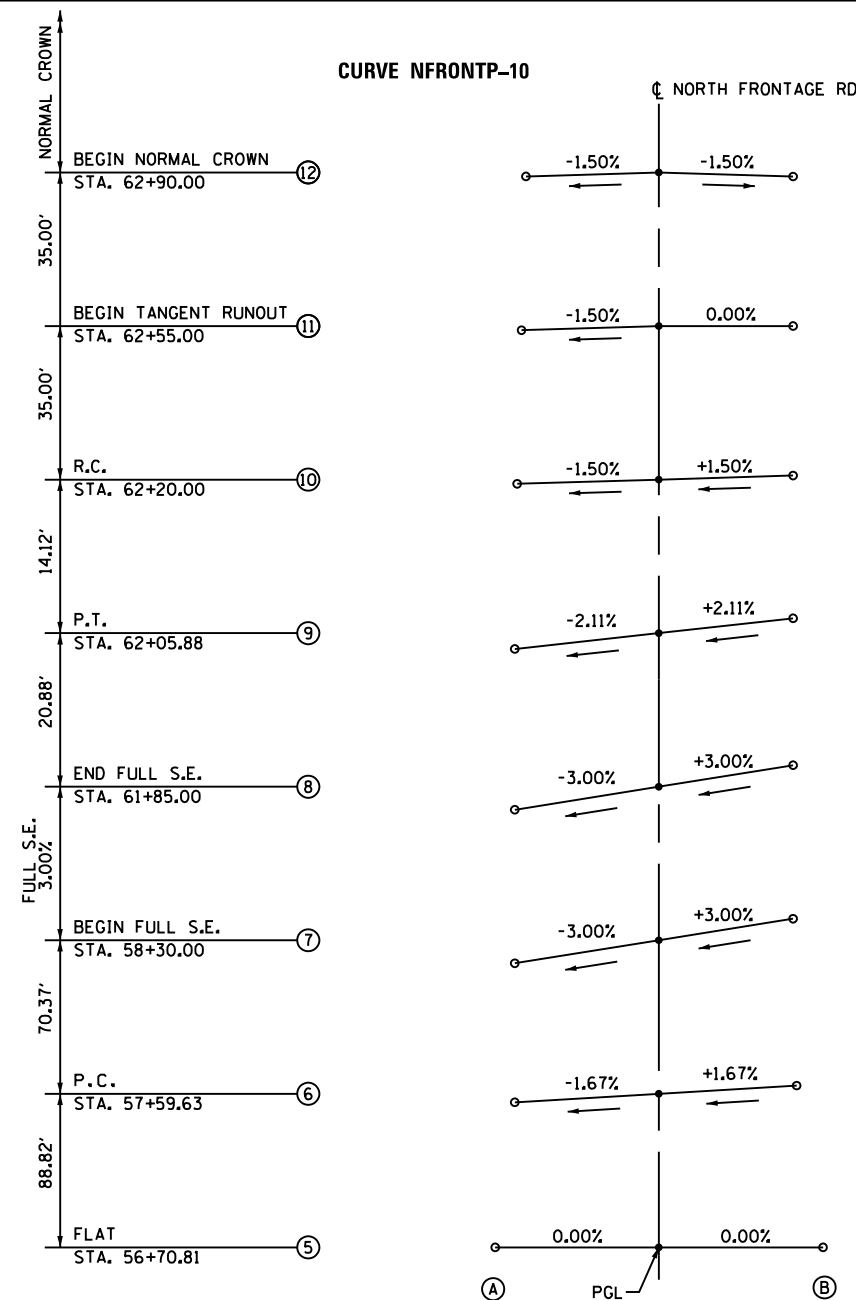
- NOTES:**
- FOR CURVE DATA, SEE ALIGNMENT, TIES AND BENCHMARKS DRAWINGS.
 - FOR MORE PAVEMENT ELEVATIONS, SEE INTERSECTIONS DETAILS.

CURVE NFRONTP-9



- NOTES:**
- FOR CURVE DATA, SEE ALIGNMENT, TIES AND BENCHMARKS DRAWINGS.
 - FOR MORE PAVEMENT ELEVATIONS, SEE INTERSECTION DETAILS.

CURVE NFRONTP-10



- NOTES:**
- FOR CURVE DATA, SEE ALIGNMENT, TIES AND BENCHMARKS DRAWINGS.
 - FOR MORE PAVEMENT ELEVATIONS, SEE INTERSECTION DETAILS.

PROFILE GRADE ELEVATIONS

SECTION	PGL ELEV.	A		B	
		ELEVATION	OFFSET FROM C	ELEVATION	OFFSET FROM C
1	470.03	470.42	19.00'	469.37	32.25'
2	469.12	469.88	19.00'	468.19	23.17'
3	466.95	467.71	19.00'	466.15	20.00'
4	466.71	467.32	19.00'	466.07	19.87'
5	465.75	465.75	17.04'	465.75	17.12'
6	464.79	464.54	15.00'	465.03	14.36'
7	464.03	463.58	15.00'	464.45	14.00'
8	461.38	460.93	15.00'	461.80	14.00'
9	461.48	461.16	14.94'	461.78	14.00'
10	461.58	461.36	14.75'	461.79	14.00'
11	461.89	461.68	14.30'	461.89	14.00'
12	462.32	462.11	13.84'	462.11	14.00'

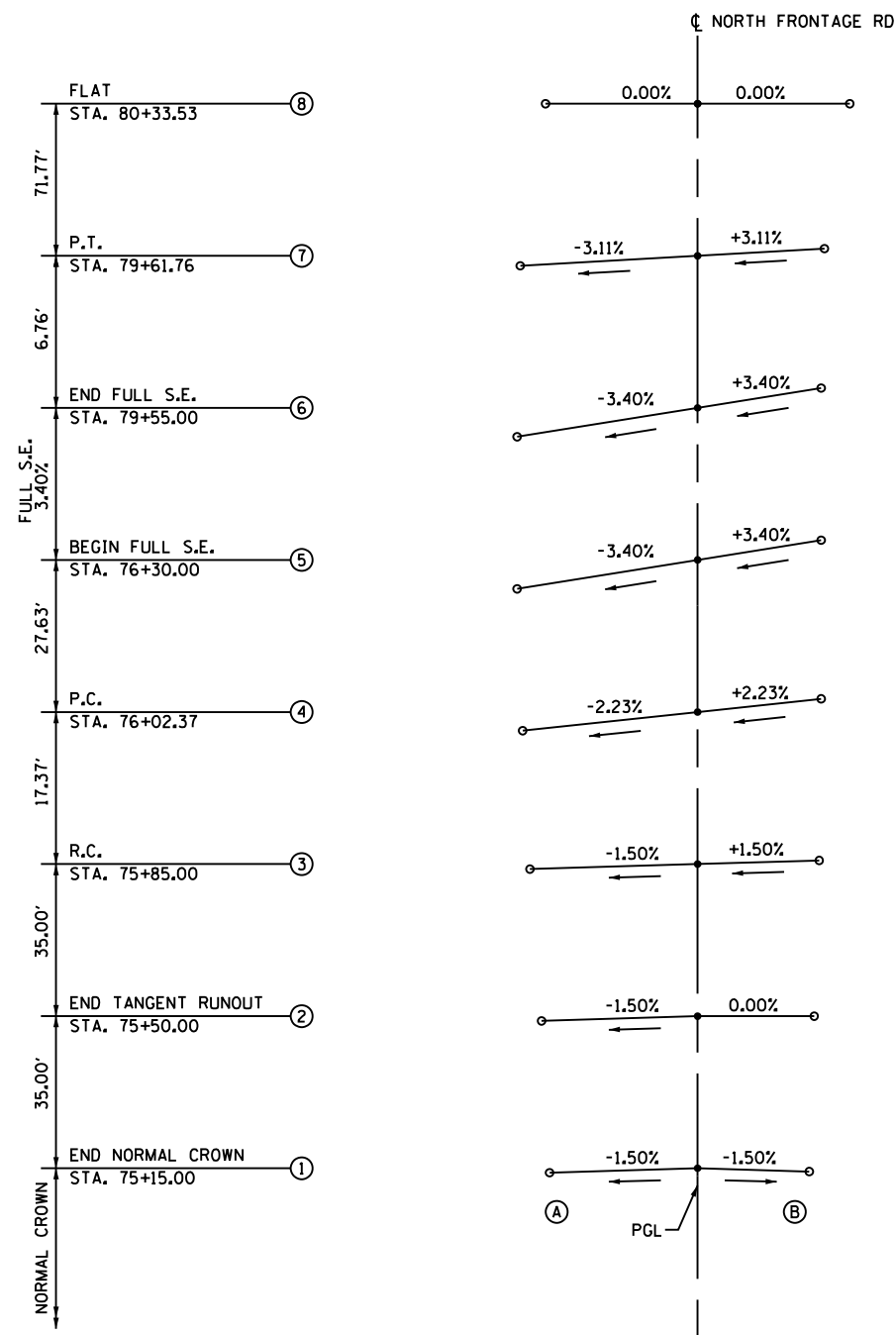
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

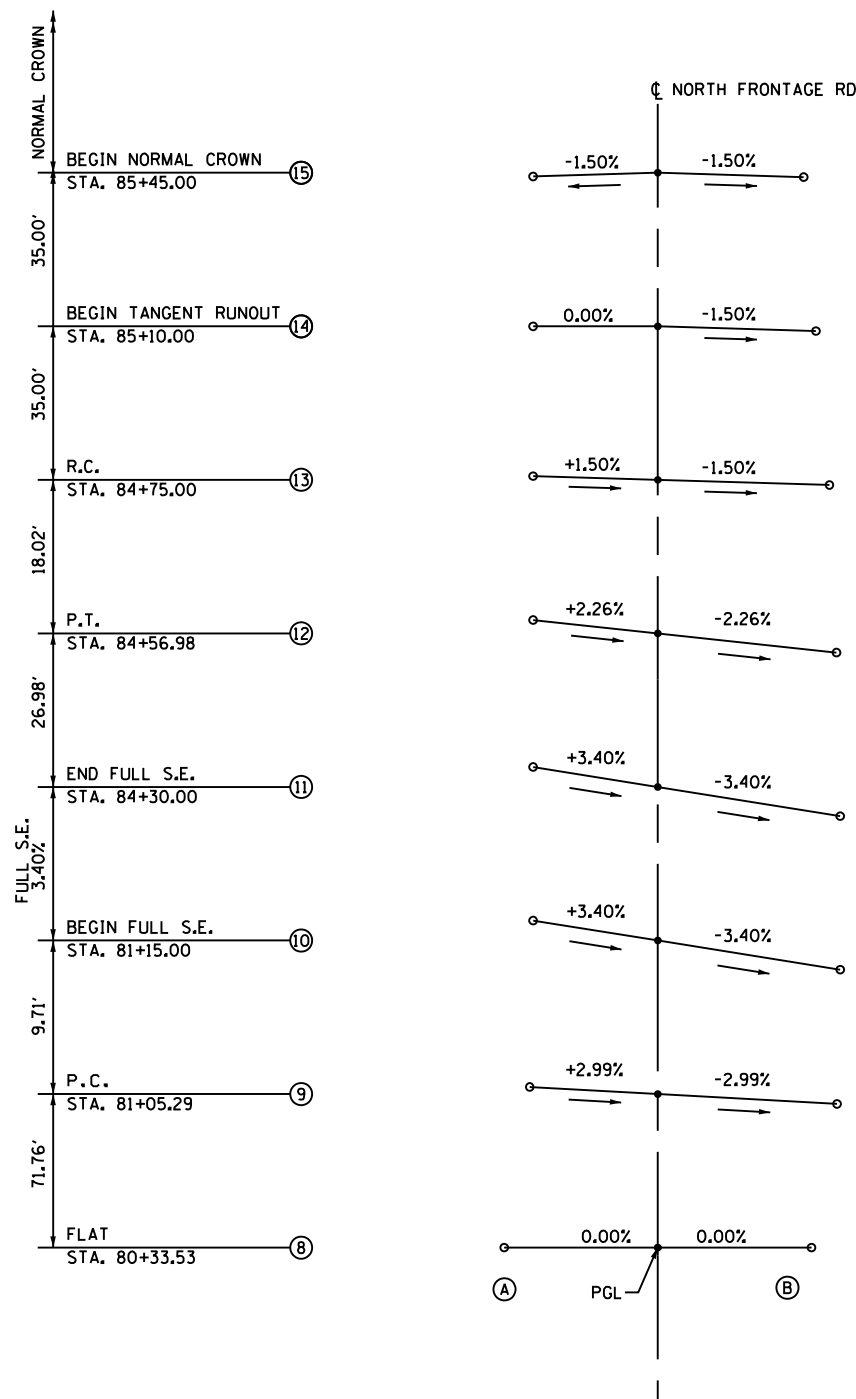
SUPERELEVATION DETAIL	
NORTH FRONTAGE RD	
SCALE:	SHEET NO. 3 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	117
DRAWING NO. SE-03		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

CURVE NFRONTP-11



CURVE NFRONTP-12



PROFILE GRADE ELEVATIONS					
SECTION	PGL ELEV.	A		B	
		ELEVATION	OFFSET FROM C	ELEVATION	OFFSET FROM C
1	476.73	476.50	15.58'	476.55	11.75'
2	476.76	476.51	16.43'	476.76	12.27'
3	476.79	476.53	17.65'	476.99	12.80'
4	476.81	476.40	18.41'	477.10	13.00'
5	476.84	476.19	19.00'	477.28	13.00'
6	479.75	479.10	18.87'	480.19	13.14'
7	479.82	479.24	18.67'	480.24	13.35'
8	480.62	480.62	16.01'	480.62	16.01'
9	481.42	481.82	13.35'	480.86	18.67'
10	481.53	481.97	13.08'	480.89	18.93'
11	485.05	485.49	13.00'	484.40	19.00'
12	485.35	485.64	13.00'	484.93	18.61'
13	485.55	485.75	13.00'	485.28	17.88'
14	485.94	485.94	13.00'	485.69	16.47'
15	486.31	486.12	13.00'	486.08	15.20'

NOTES:

- FOR CURVE DATA, SEE ALIGNMENT, TIES AND BENCHMARKS DRAWINGS.
- FOR MORE PAVEMENT ELEVATIONS, SEE INTERSECTION DETAILS.

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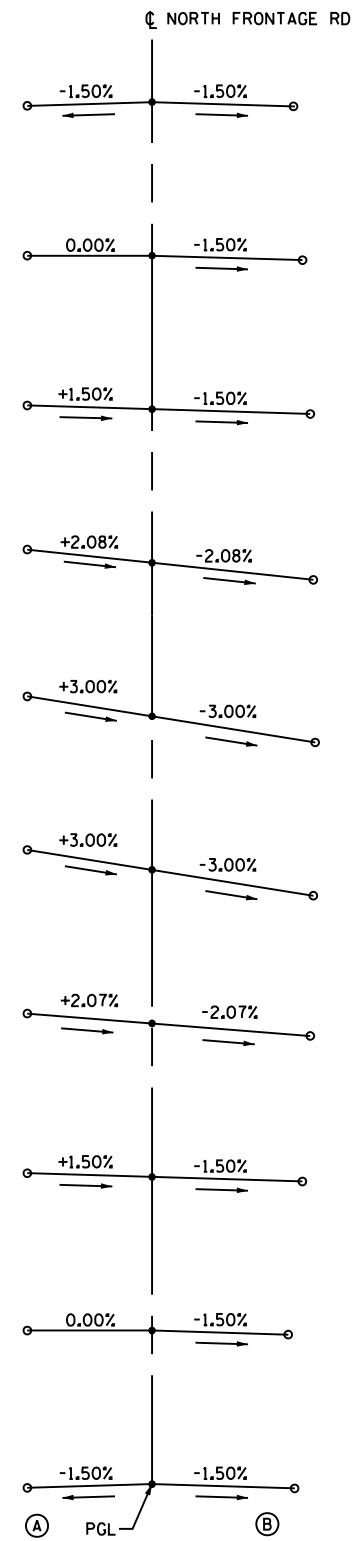
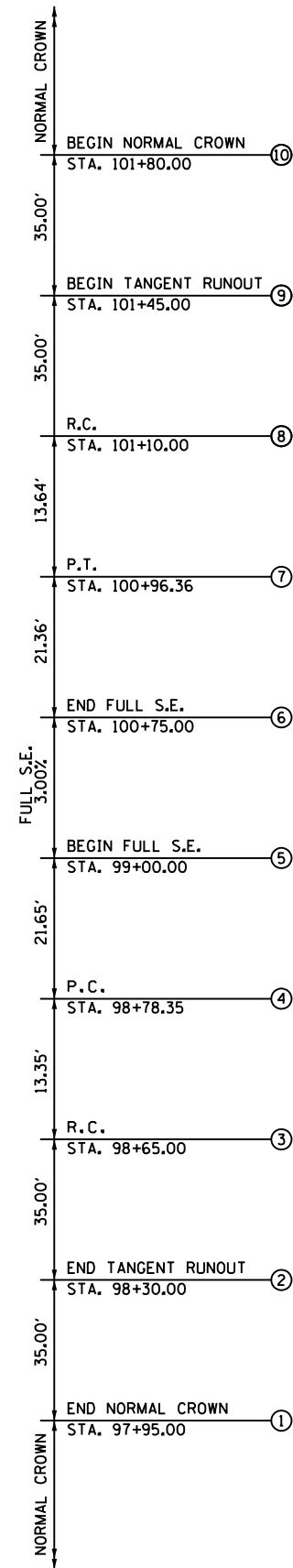
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUPERELEVATION DETAIL
NORTH FRONTAGE RD

SCALE: SHEET NO. 4 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HKB-1	WILLIAMSON	733	118
DRAWING NO. SE-04		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

CURVE NFRONTP-13



SECTION	PGL ELEV.	A		B	
		ELEVATION	OFFSET FROM C	ELEVATION	OFFSET FROM C
①	472.27	472.08	13.00'	472.05	14.86'
②	472.04	472.04	13.00'	471.81	15.66'
③	471.81	472.01	13.00'	471.56	16.48'
④	471.72	471.99	13.00'	471.37	16.80'
⑤	471.58	471.97	13.00'	471.07	17.00'
⑥	470.30	470.69	13.00'	469.79	17.00'
⑦	470.02	470.29	13.00'	469.67	16.80'
⑧	469.82	470.02	13.00'	469.57	16.49'
⑨	469.22	469.22	13.00'	468.98	15.68'
⑩	468.50	468.31	13.00'	468.28	14.88'

NOTES:

1. FOR CURVE DATA, SEE ALIGNMENT, TIES AND BENCHMARKS DRAWINGS.
2. FOR MORE PAVEMENT ELEVATIONS, SEE INTERSECTION DETAILS.

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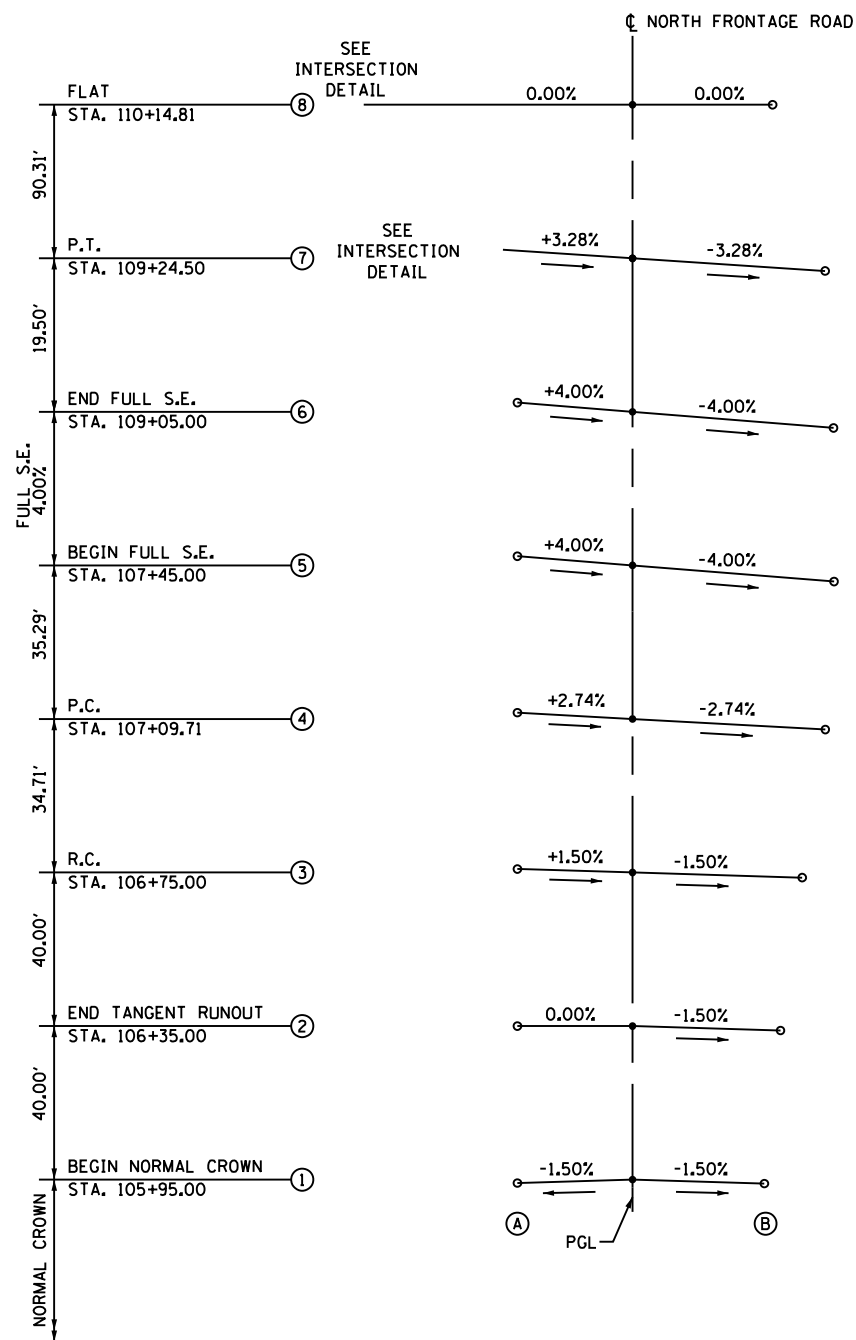
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUPERELEVATION DETAIL
NORTH FRONTAGE RD

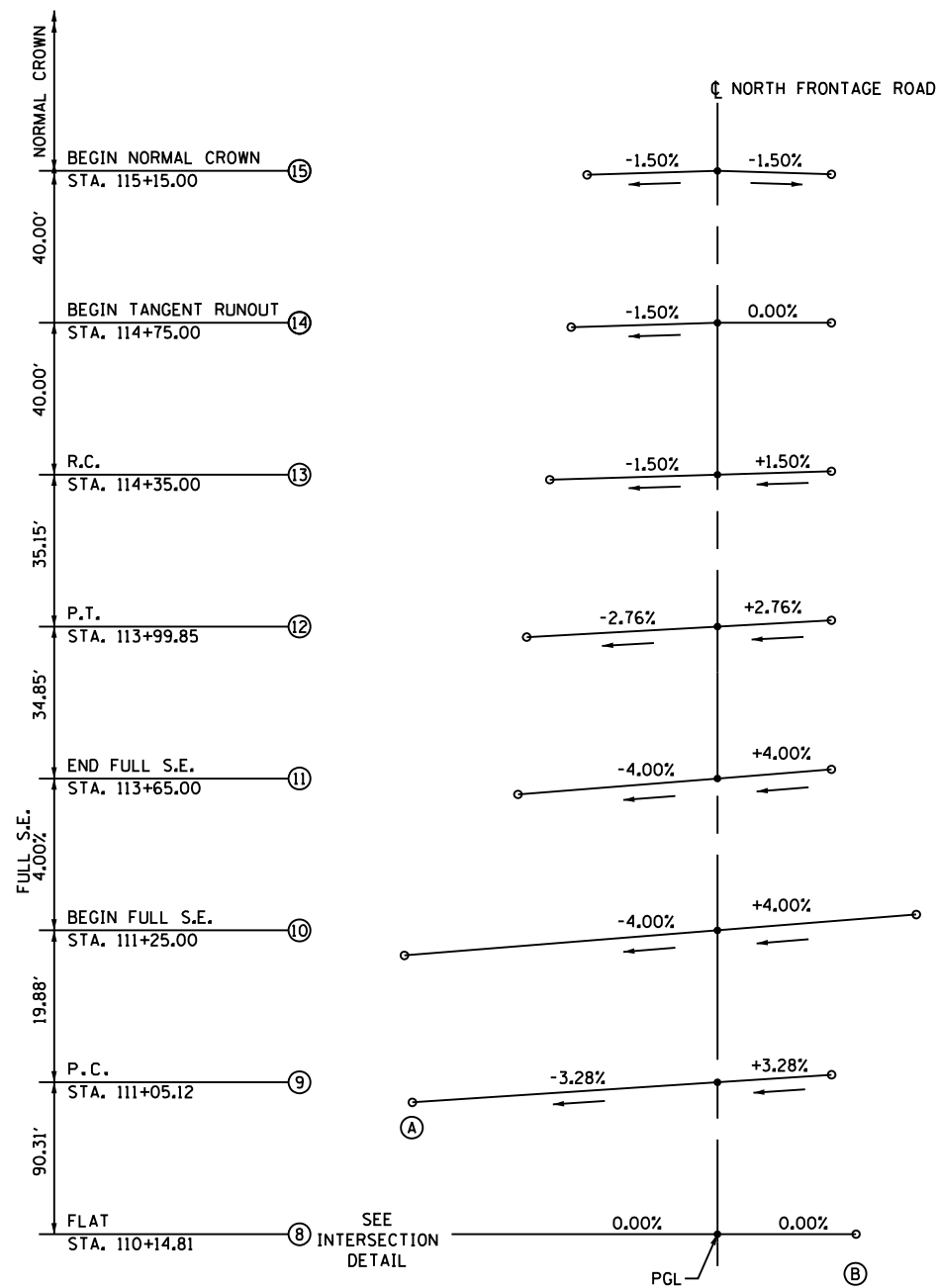
SCALE: SHEET NO. 5 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	119
DRAWING NO. SE-05		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

CURVE NFRONTP-14



CURVE NFRONTP-15



PROFILE GRADE ELEVATIONS

SECTION	PGL ELEV.	A		B	
		ELEVATION	OFFSET FROM C	ELEVATION	OFFSET FROM C
1	462.03	461.85	12.00'	461.82	13.74'
2	461.40	461.40	12.00'	461.17	15.42'
3	460.57	460.75	12.00'	460.30	17.68'
4	459.69	460.02	12.00'	459.14	20.09'
5	458.68	459.16	12.00'	457.84	21.00'
6	454.00	454.48	12.00'	453.16	20.94'
7	453.44			452.78	20.07'
8	450.82			450.82	14.60'
9	449.39	448.34	32.13'	449.78	12.02'
10	449.32	448.00	32.96'	449.80	12.00'
11	453.53	452.69	21.00'	454.01	12.00'
12	453.87	453.32	20.09'	454.20	12.00'
13	453.96	453.70	17.65'	454.14	12.00'
14	453.77	453.54	15.40'	453.77	12.00'
15	453.24	453.03	13.72'	453.06	12.00'

NOTES:

- FOR CURVE DATA, SEE ALIGNMENT, TIES AND BENCHMARKS DRAWINGS.
- FOR MORE PAVEMENT ELEVATIONS, SEE INTERSECTION DETAILS.

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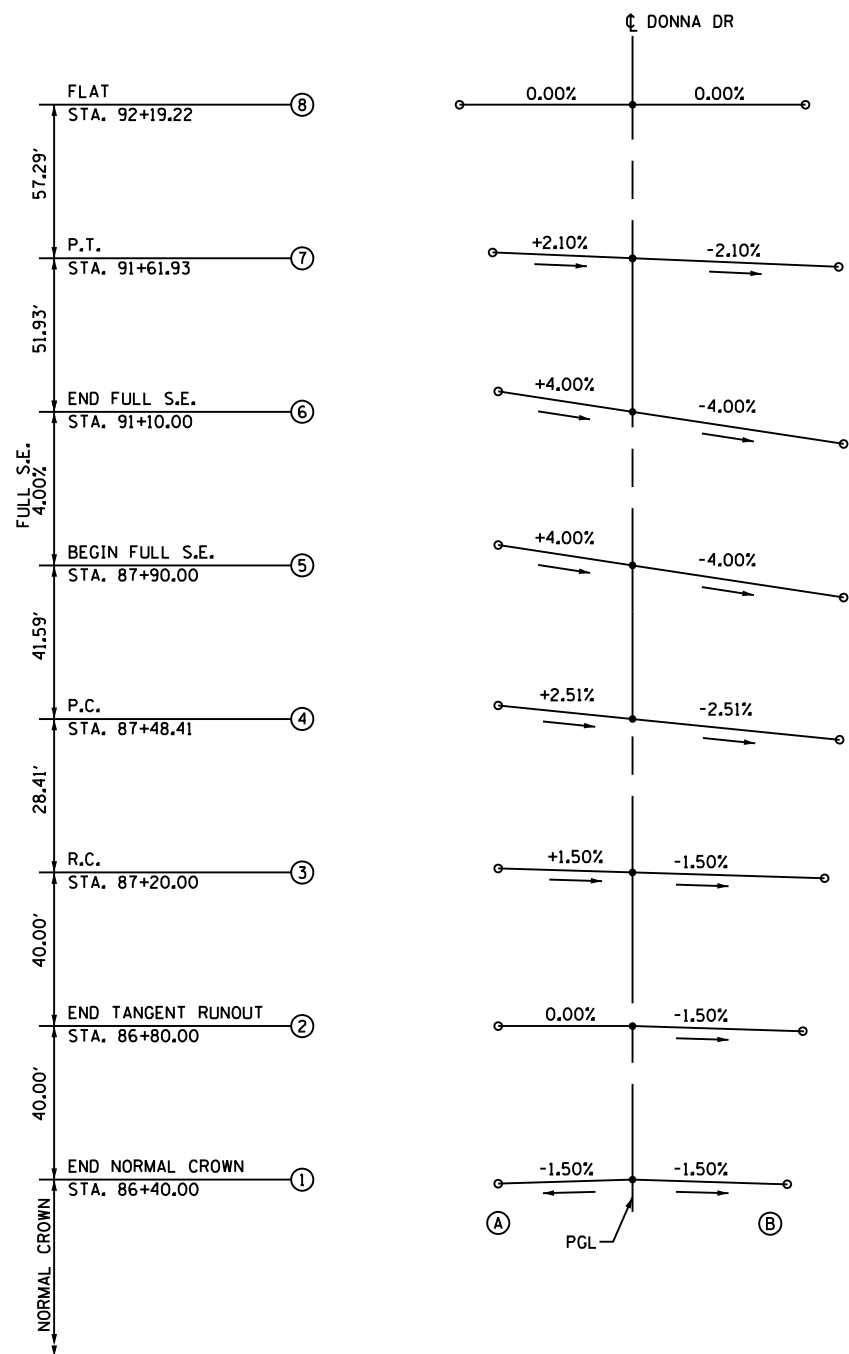
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUPERELEVATION DETAIL
NORTH FRONTAGE RD

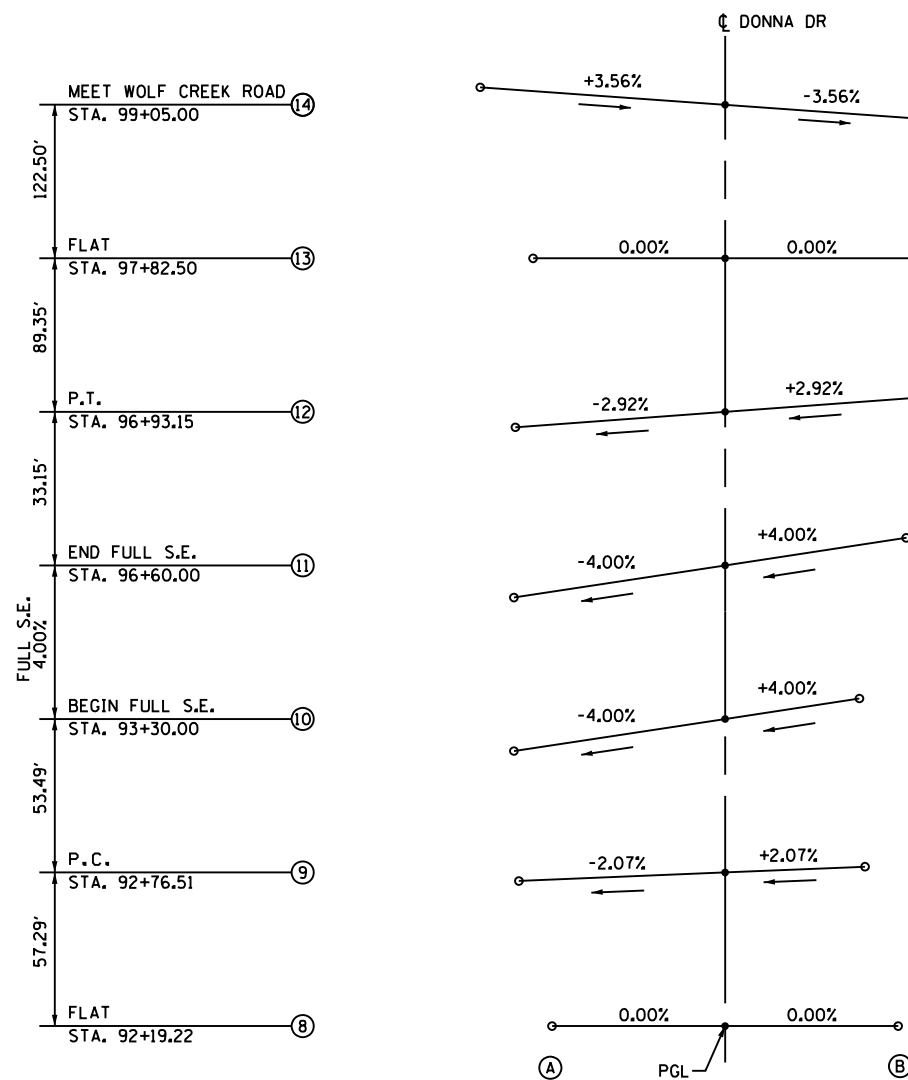
SCALE: SHEET NO. 6 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	120
DRAWING NO. SE-06		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

CURVE DONNAP-1



CURVE DONNAP-2



PROFILE GRADE ELEVATIONS

SECTION	PGL ELEV.	A		B	
		ELEVATION	OFFSET FROM C	ELEVATION	OFFSET FROM C
1	444.86	444.65	14.00'	444.62	16.15'
2	444.70	444.70	14.00'	444.43	17.88'
3	444.40	444.61	14.00'	444.10	20.02'
4	444.11	444.46	14.00'	443.57	21.58'
5	443.57	444.13	14.00'	442.69	22.00'
6	439.25	439.81	14.00'	438.37	22.00'
7	438.62	438.93	14.58'	438.17	21.49'
8	438.20	438.20	18.03'	438.20	18.03'
9	438.10	437.66	21.49'	438.40	14.58'
10	438.30	437.42	22.00'	438.86	14.00'
11	443.89	443.01	22.00'	444.65	18.91'
12	444.55	443.91	21.83'	445.13	20.00'
13	446.34	446.34	20.06'	446.34	20.00'
14	448.79	449.70	25.52'	448.08	20.00'

NOTES:

- FOR CURVE DATA, SEE ALIGNMENT, TIES AND BENCHMARKS DRAWINGS.
- FOR MORE PAVEMENT ELEVATIONS, SEE INTERSECTION DETAILS.

FILE NAME =	USER NAME = \$USER*	DESIGNED - KN	REVISED -
ci:\pwork\pwork\dot\laverderba\0363618\0978221-sht-SE-07.dgn		DRAWN - AS	REVISED -
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	PLOT DATE = 1/31/2014	DATE -	REVISED -

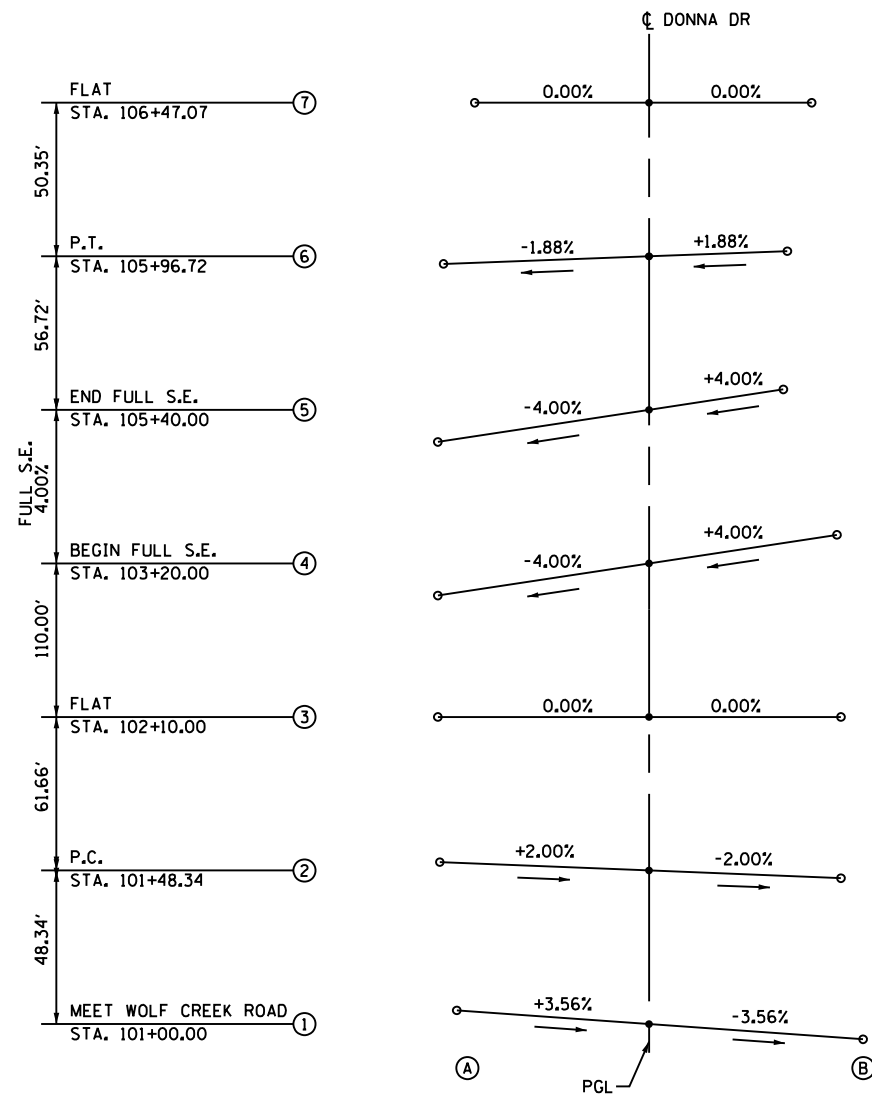
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUPERELEVATION DETAIL
DONNA DRIVE

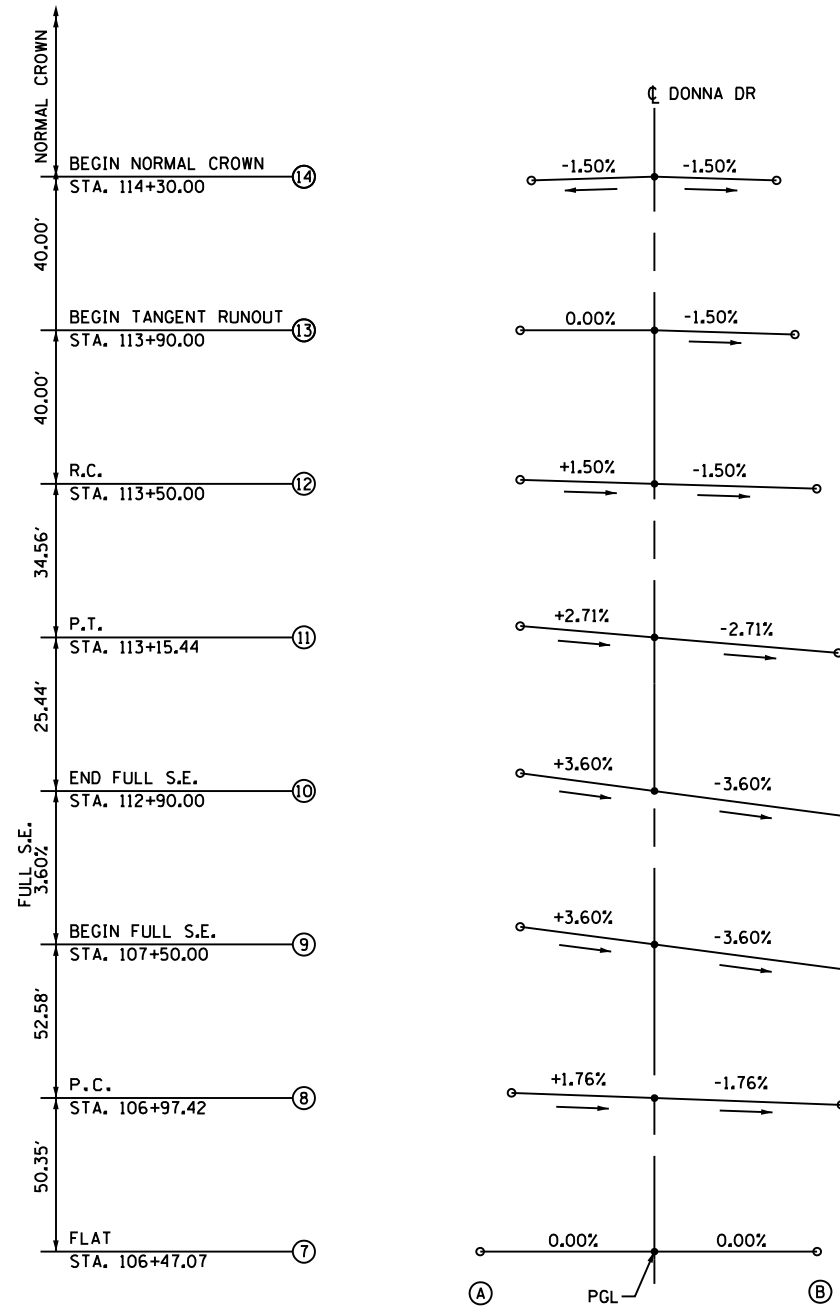
SCALE: SHEET NO. 7 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	121
DRAWING NO.	SE-07	CONTRACT NO.	78221	
ILLINOIS FED. AID PROJECT				

CURVE DONNAP-3



CURVE DONNAP-4



PROFILE GRADE ELEVATIONS					
SECTION	PGL ELEV.	A		B	
		ELEVATION	OFFSET FROM C	ELEVATION	OFFSET FROM C
1	448.60	449.31	20.03'	447.81	22.31'
2	447.74	448.18	21.80'	447.34	20.00'
3	446.96	446.96	22.00'	446.96	20.00'
4	446.46	445.58	22.00'	447.24	19.58'
5	447.92	447.04	22.00'	448.48	14.00'
6	448.37	447.97	21.41'	448.64	14.41'
7	448.78	448.78	18.16'	448.78	16.95'
8	449.18	449.44	14.90'	448.84	19.49'
9	449.60	450.10	14.00'	448.88	20.00'
10	450.96	451.46	14.00'	450.24	20.00'
11	451.09	451.47	14.00'	450.57	19.15'
12	451.39	451.60	14.00'	451.14	16.91'
13	451.88	451.88	14.00'	451.66	14.63'
14	452.41	452.22	12.83'	452.22	12.72'

NOTES:

- FOR CURVE DATA, SEE ALIGNMENT, TIES AND BENCHMARKS DRAWINGS.
- FOR MORE PAVEMENT ELEVATIONS, SEE INTERSECTION DETAILS.

FILE NAME =	USER NAME = \$USER*	DESIGNED - KN	REVISED -
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	PLOT DATE = 1/31/2014	DATE -	REVISED -

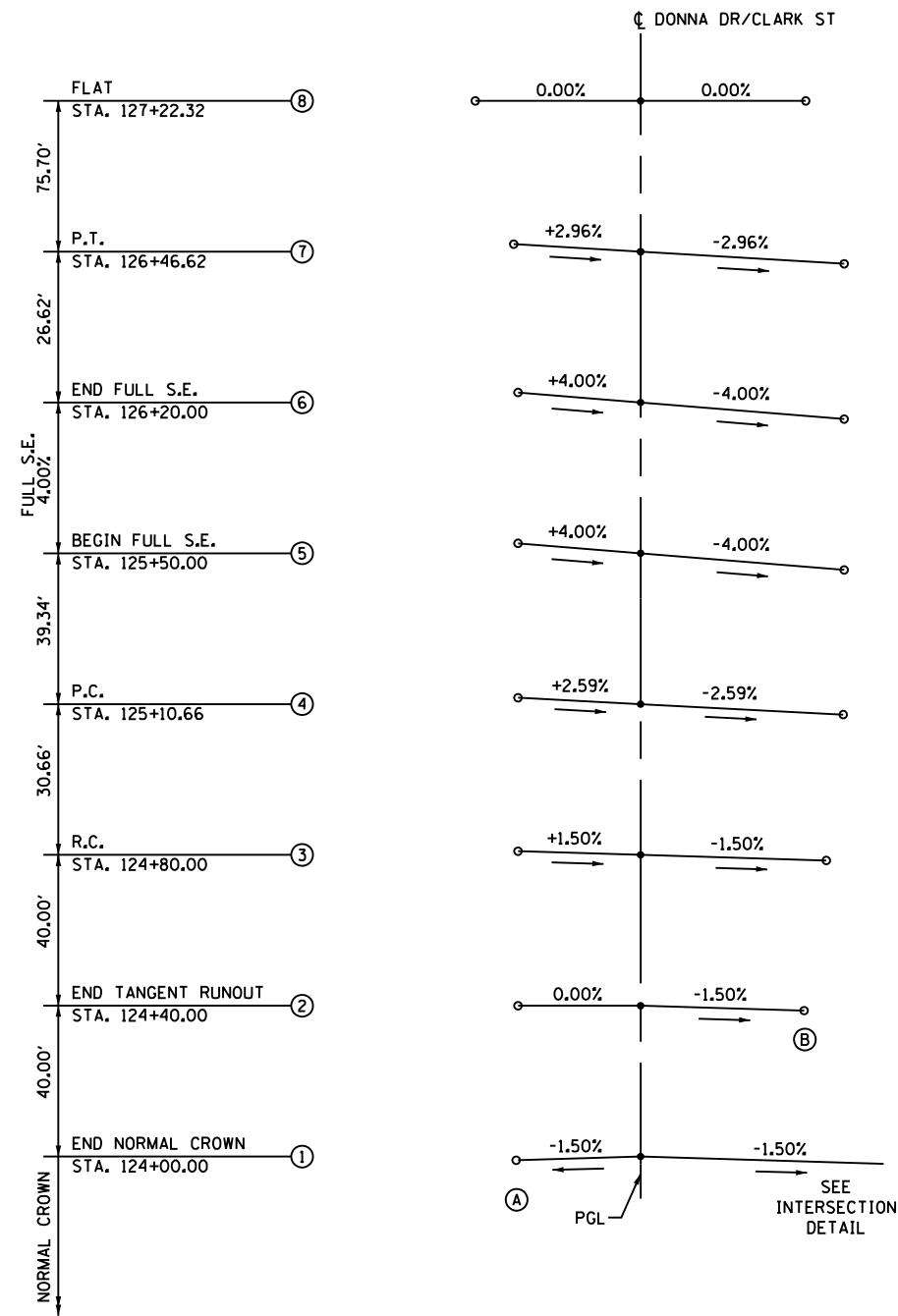
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUPERELEVATION DETAIL
DONNA DRIVE**

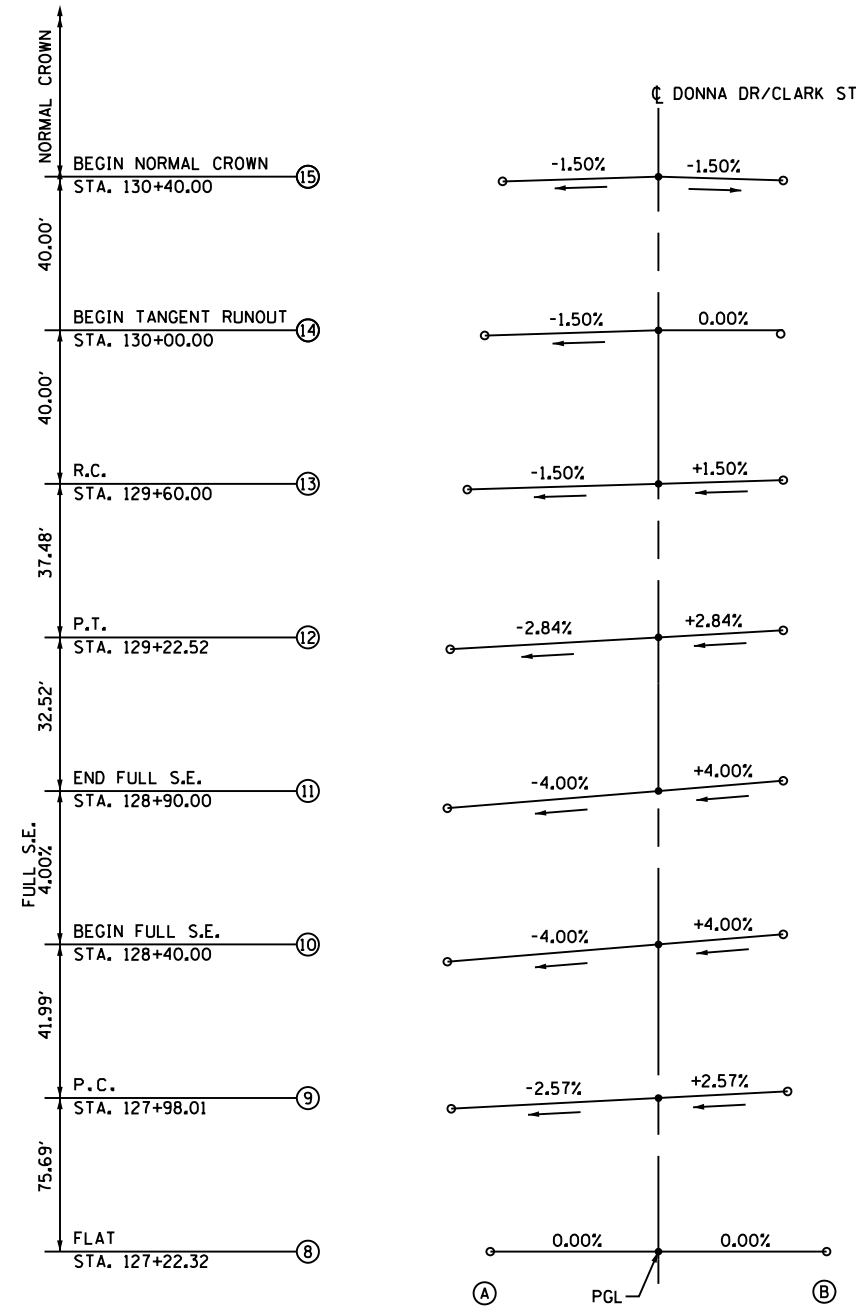
SCALE: SHEET NO. 8 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	122
DRAWING NO.	SE-08	CONTRACT NO.	78221	
ILLINOIS FED. AID PROJECT				

CURVE DONNAP-6



CURVE DONNAP-7



PROFILE GRADE ELEVATIONS

SECTION	PGL ELEV.	A		B	
		ELEVATION	OFFSET FROM C	ELEVATION	OFFSET FROM C
1	455.56	455.37	13.00'		
2	455.92	455.92	13.00'	455.66	17.34'
3	456.28	456.48	13.00'	455.99	19.64'
4	456.56	456.90	13.00'	456.00	21.49'
5	456.91	457.43	13.00'	456.03	22.00'
6	457.54	458.06	13.00'	456.66	22.00'
7	457.78	458.18	13.46'	457.14	21.59'
8	458.46	458.46	17.53'	458.46	17.52'
9	459.03	458.48	21.59'	459.38	13.46'
10	458.94	458.06	22.00'	459.46	13.00'
11	458.36	457.48	22.00'	458.88	13.00'
12	457.70	457.09	21.70'	458.07	13.00'
13	456.90	456.60	19.96'	457.10	13.00'
14	456.29	456.02	18.11'	456.29	13.00'
15	455.97	455.73	16.25'	455.78	13.00'

NOTES:

- FOR CURVE DATA, SEE ALIGNMENT, TIES AND BENCHMARKS DRAWINGS.
- FOR MORE PAVEMENT ELEVATIONS, SEE INTERSECTION DETAILS.

FILE NAME =	USER NAME = \$USER*	DESIGNED - KN	REVISED -
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	PLOT DATE = 1/31/2014	DATE -	REVISED -

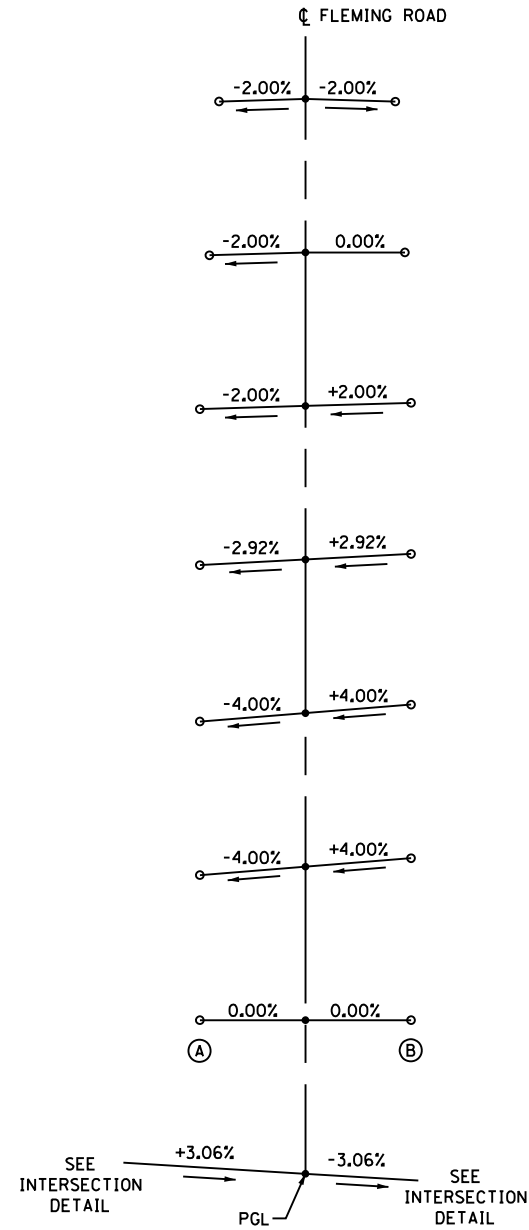
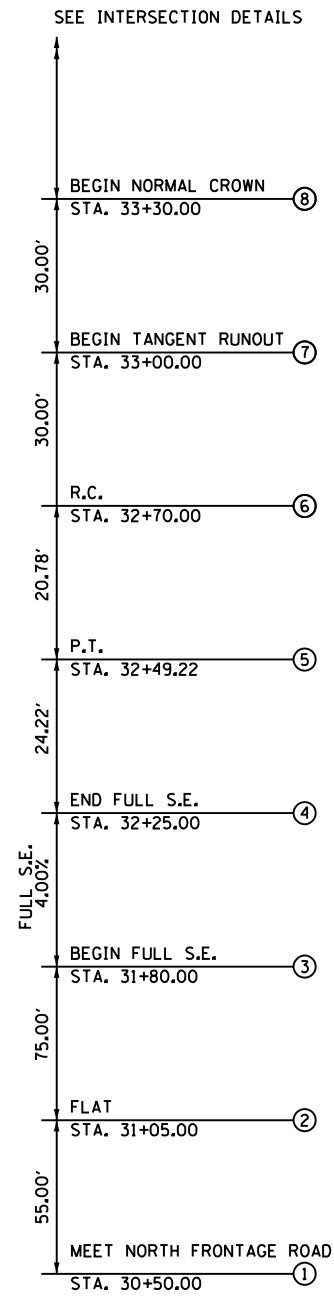
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUPERELEVATION DETAIL
DONNA DR / CLARK ST**

SCALE: SHEET NO. 9 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	123
DRAWING NO. SE-09		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

CURVE FLEMINGP-1



SECTION	PGL ELEV.	A		B	
		ELEVATION	OFFSET FROM C	ELEVATION	OFFSET FROM C
①	452.76				
②	453.92	453.92	11.00'	453.92	11.00'
③	455.49	455.05	11.00'	455.93	11.00'
④	456.45	456.01	11.00'	456.89	11.00'
⑤	457.02	456.70	11.00'	457.34	11.00'
⑥	457.53	457.31	11.00'	457.75	11.00'
⑦	458.32	458.12	10.00'	458.32	10.36'
⑧	459.13	458.95	9.00'	458.94	9.36'

NOTES:

- FOR CURVE DATA, SEE ALIGNMENT, TIES AND BENCHMARKS DRAWINGS.
- FOR MORE PAVEMENT ELEVATIONS, SEE INTERSECTION DETAILS.

FILE NAME =	USER NAME = \$USER*	DESIGNED - KN	REVISED -
et:\pwork\pwork\lavenderba\d0363618\0978221-sht-SE-10.dgn		DRAWN - AS	REVISED -
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	PLOT DATE = 1/31/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

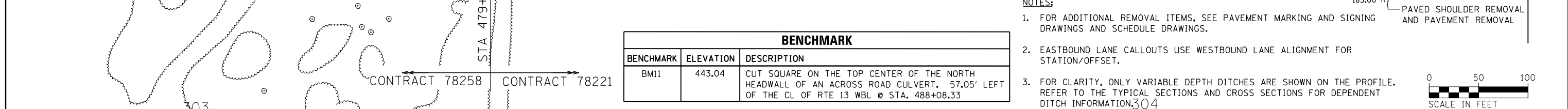
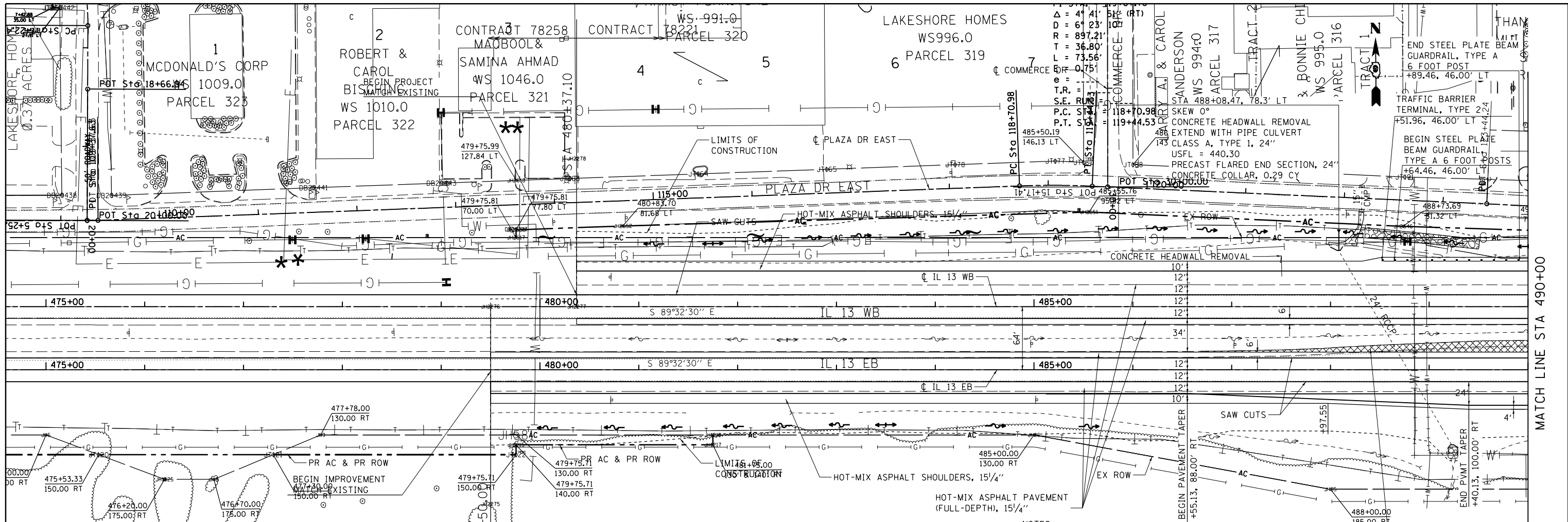
SUPERELEVATION DETAIL

SCALE: SHEET NO. 10 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HKB-1	WILLIAMSON	733	124
DRAWING NO. SE-10		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

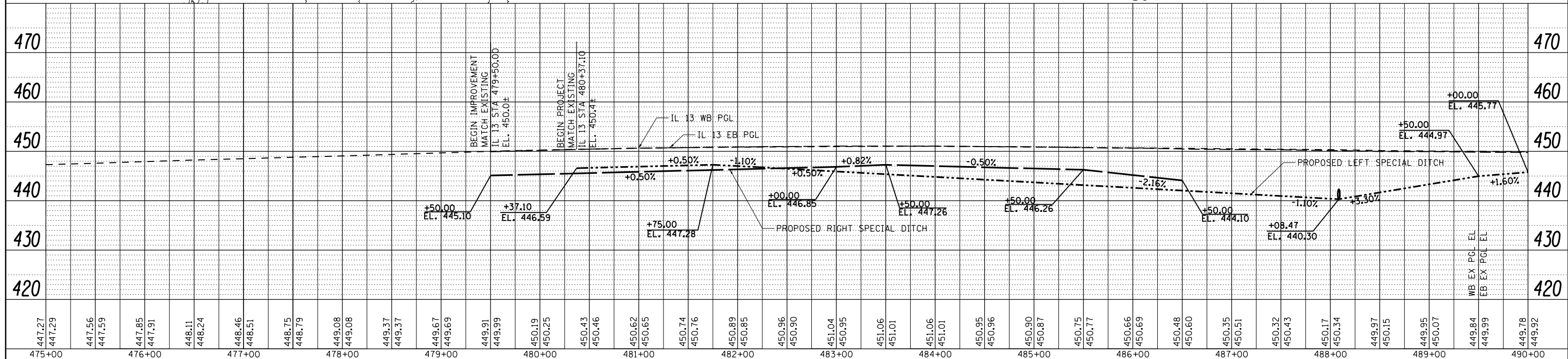
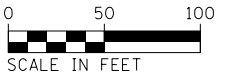
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	PLOTTED		
	GRADES CHECKED		
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	NOTE BOOK NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		



BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BMI1	443.04	CUT SQUARE ON THE TOP CENTER OF THE NORTH HEADWALL OF AN ACROSS ROAD CULVERT. 57.05' LEFT OF THE CL OF RTE 13 WBL @ STA. 488+08.33

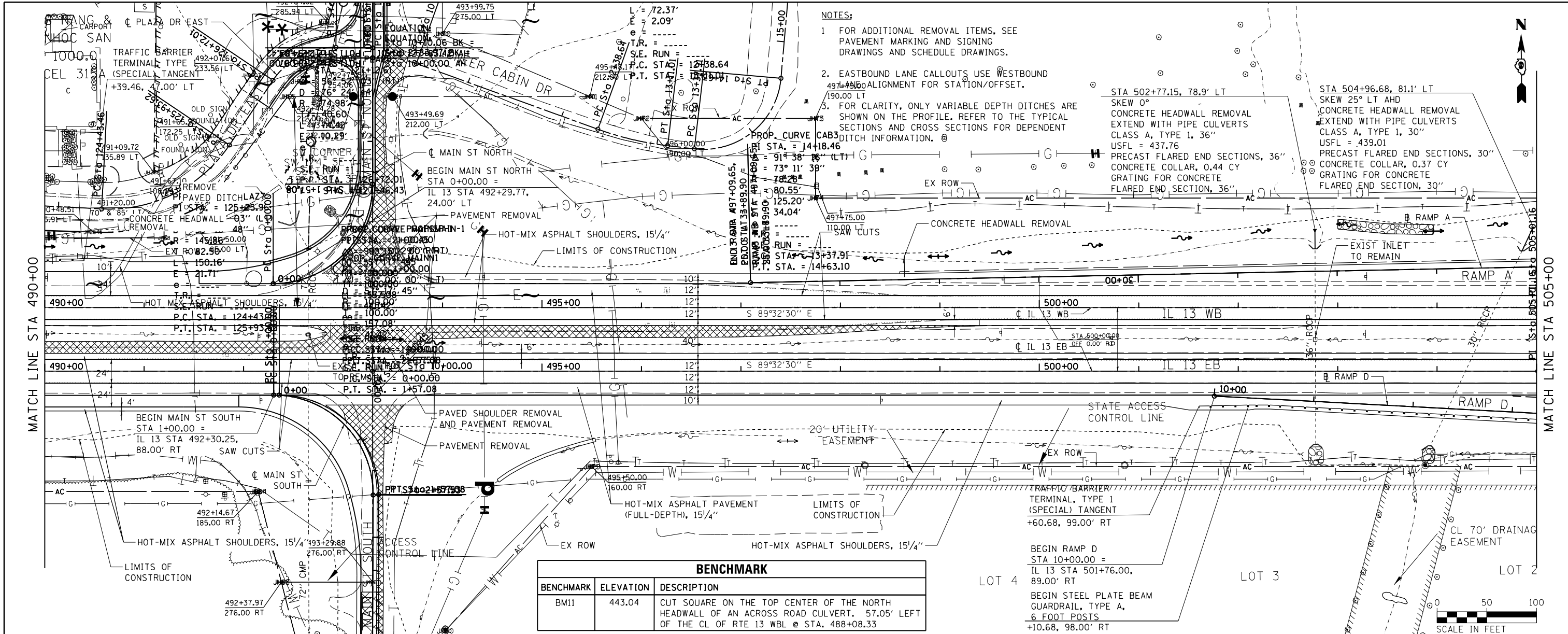
- NOTES:
- FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
 - EASTBOUND LANE CALLOUTS USE WESTBOUND LANE ALIGNMENT FOR STATION/OFFSET.
 - FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.



FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY, DRAINAGE AND UTILITY PLAN AND PROFILE IL 13	F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\pwwork\lavender\83618\0978221-shr-plnprf-01.dgn	KS	AS				331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	125
PLOT SCALE = 100.0000' / in.	KN	AS				DRAWING NO.	PL-01			CONTRACT NO. 78221
PLOT DATE = 1/31/2014	KN	AS				ILLINOIS FED. AID PROJECT				

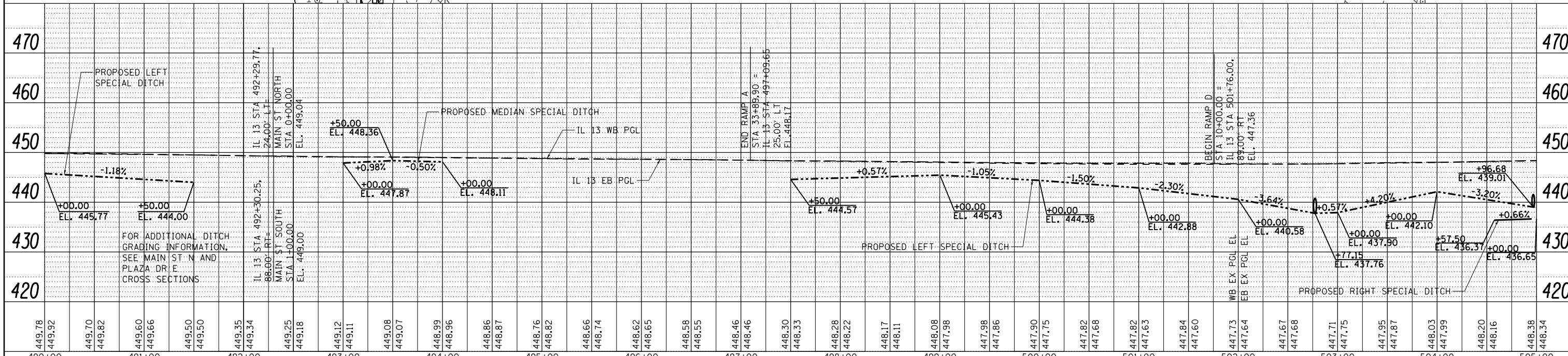
DATE	
BY	
PLAN	SURVEYED
	PLOTTED
	ALIGNED
	CHECKED
	FILE NAME
	NO.

DATE	
BY	
PROFILE	SURVEYED
	PLOTTED
	GRADES CHECKED
	STRUCTURE NOTATIONS OK'D
	NO.



- NOTES:
- FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
 - EASTBOUND LANE CALLOUTS USE WESTBOUND ALIGNMENT FOR STATION/OFFSET.
 - FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM11	443.04	CUT SQUARE ON THE TOP CENTER OF THE NORTH HEADWALL OF AN ACROSS ROAD CULVERT. 57.05' LEFT OF THE CL OF RTE 13 WBL @ STA. 488+08.33



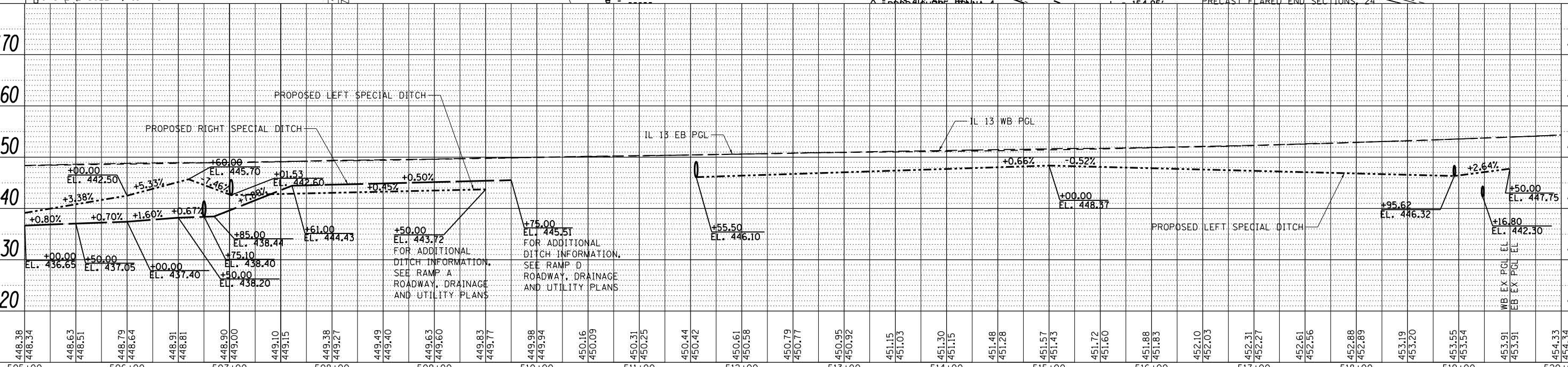
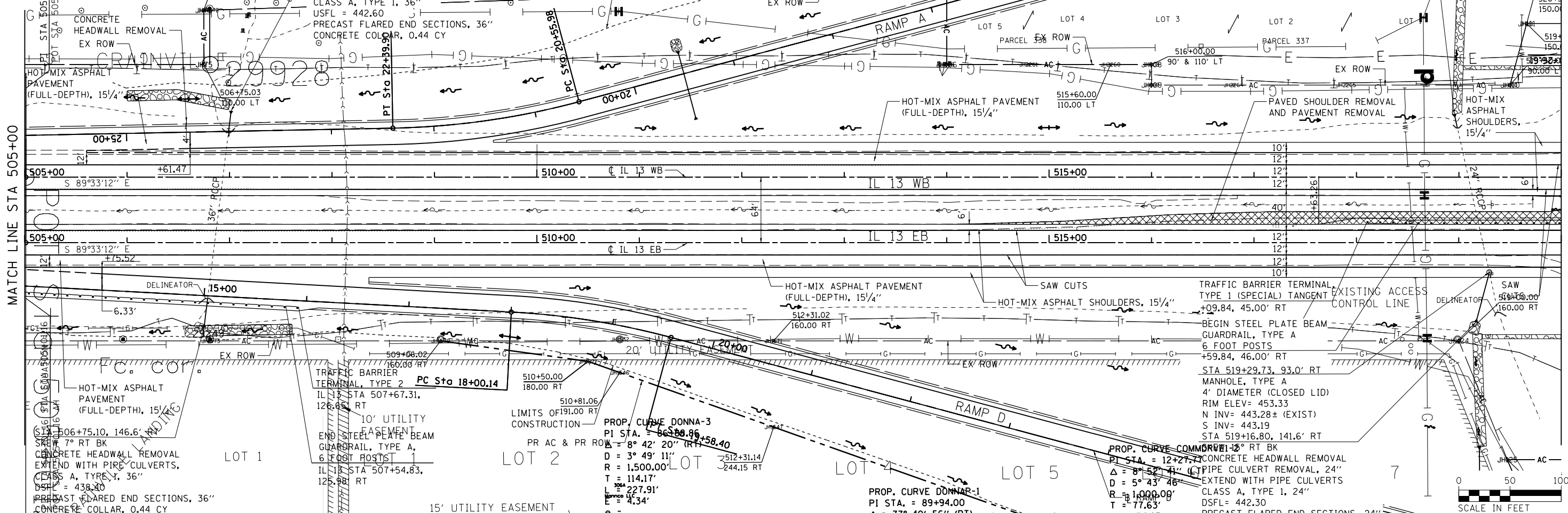
FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY, DRAINAGE AND UTILITY PLAN AND PROFILE IL 13	SCALE: SHEET NO. 2 OF 69 SHEETS STA. 490+00.00 TO STA. 505+00.00	SECTION COUNTY TOTAL SHEETS 331 (1-3R-2, N-4, TS-4, HBK-1) WILLIAMSON 733 126
c:\pwwork\pwwork\lavenderba\08363618\0978221-sht-plnprf-02.dgn	DRAWN - AS	REVISED -	DRAWING NO. SE-02 CONTRACT NO. 78221				
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	ILLINOIS FED. AID PROJECT				
PLOT DATE = 1/31/2014	DATE -	REVISED -					

- NOTES:
- FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
 - EASTBOUND LANE CALLOUTS USE WESTBOUND LANE ALIGNMENT FOR STATION/OFFSET.
 - FOR ADDITIONAL BRIDGE, LIGHTING AND INTERSECTION GRADING, SEE GENERAL BRIDGE PLANS, LIGHTING AND INTERSECTION DETAILS.
 - FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.
 - FOR ADDITIONAL GRADING DETAILS, SEE INTERCHANGE GRADING PLANS.

BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM12	445.70	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF A 24" ACROSS ROAD CULVERT, IN THE SW QUADRANT OF RTE 13 EBL AND NORTH WOLF CREEK ROAD, 132.11' RIGHT OF THE CL OF RTE 13 WBL STA. 519+39.87

MATCH LINE STA 505+00

MATCH LINE STA 520+00



DATE	BY

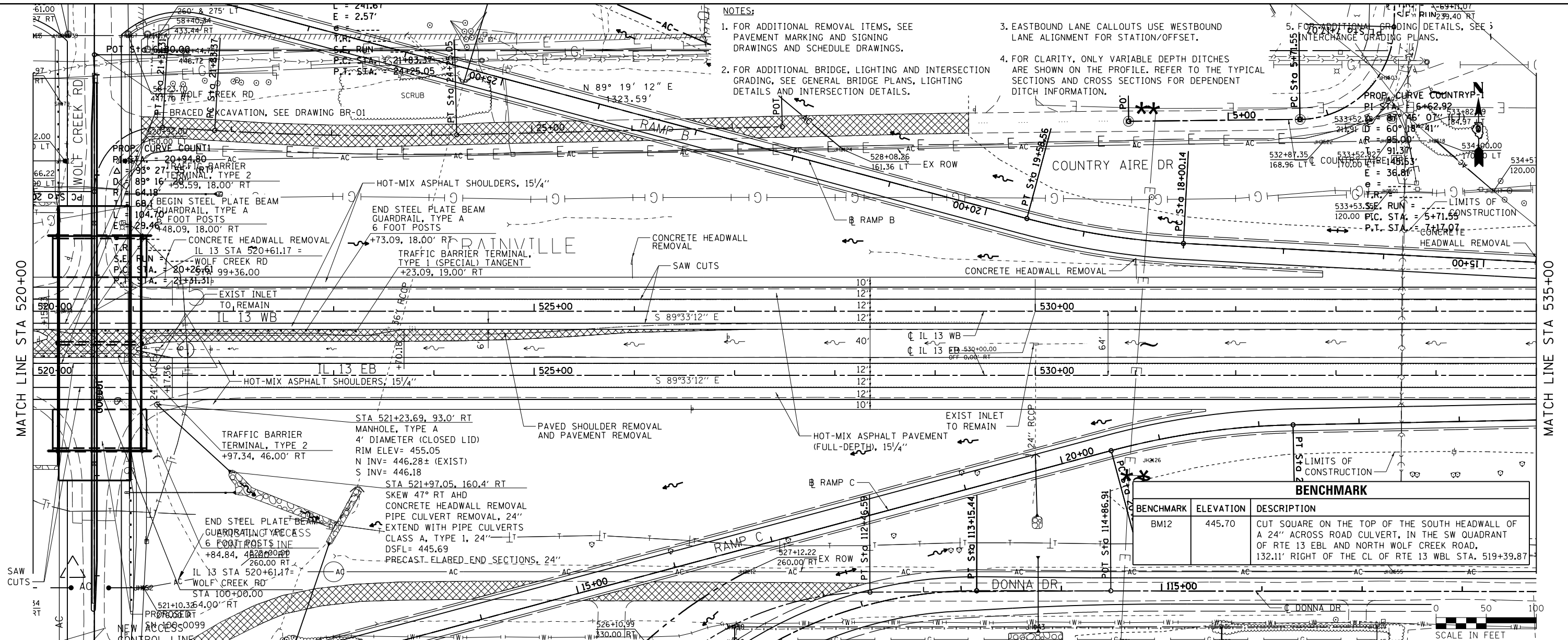
DATE	BY

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
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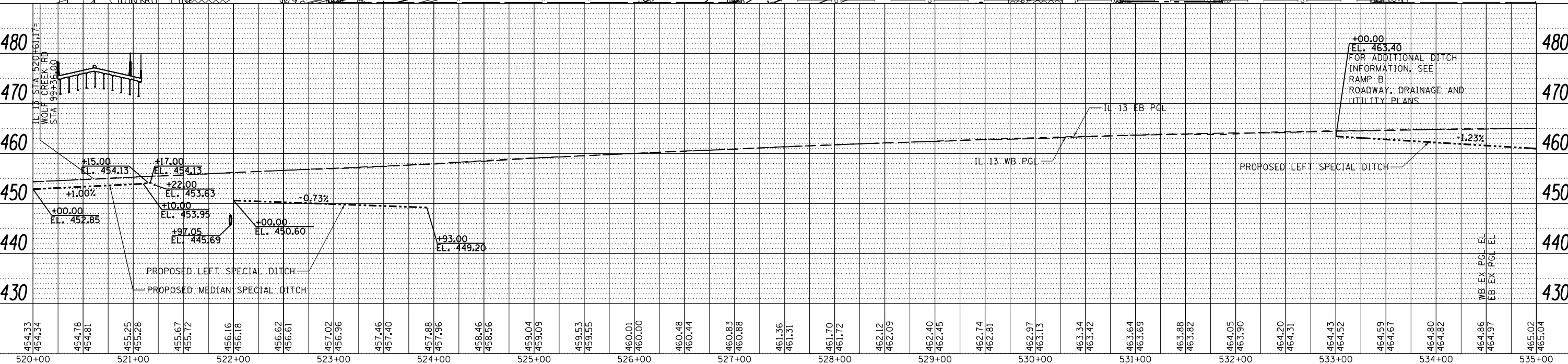
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	CHPND	
	NO.	

NOTES:

1. FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
2. FOR ADDITIONAL BRIDGE, LIGHTING AND INTERSECTION GRADING, SEE GENERAL BRIDGE PLANS, LIGHTING DETAILS AND INTERSECTION DETAILS.
3. EASTBOUND LANE CALLOUTS USE WESTBOUND LANE ALIGNMENT FOR STATION/OFFSET.
4. FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.
5. FOR ADDITIONAL GRADING DETAILS, SEE INTERCHANGE GRADING PLANS.



BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM12	445.70	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF A 24" ACROSS ROAD CULVERT, IN THE SW QUADRANT OF RTE 13 EBL AND NORTH WOLF CREEK ROAD, 132.11' RIGHT OF THE CL OF RTE 13 WBL STA. 519+39.87



FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -
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PLOT SCALE = 100.0000' / in.		CHECKED -	REVISED -
PLOT DATE = 1/31/2014		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY, DRAINAGE AND UTILITY PLAN AND PROFILE
IL 13**

SCALE: SHEET NO. 4 OF 69 SHEETS STA. 520+00.00 TO STA. 535+00.00

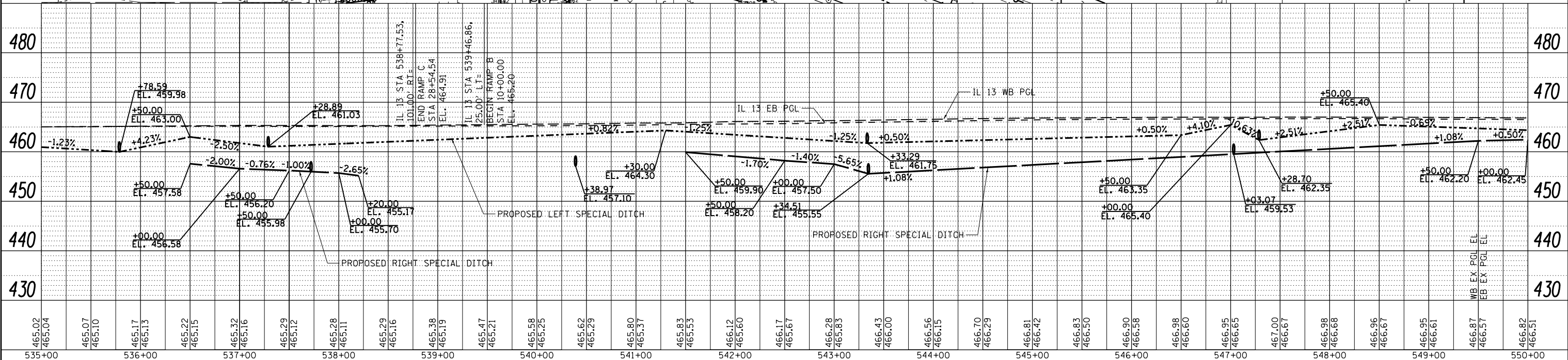
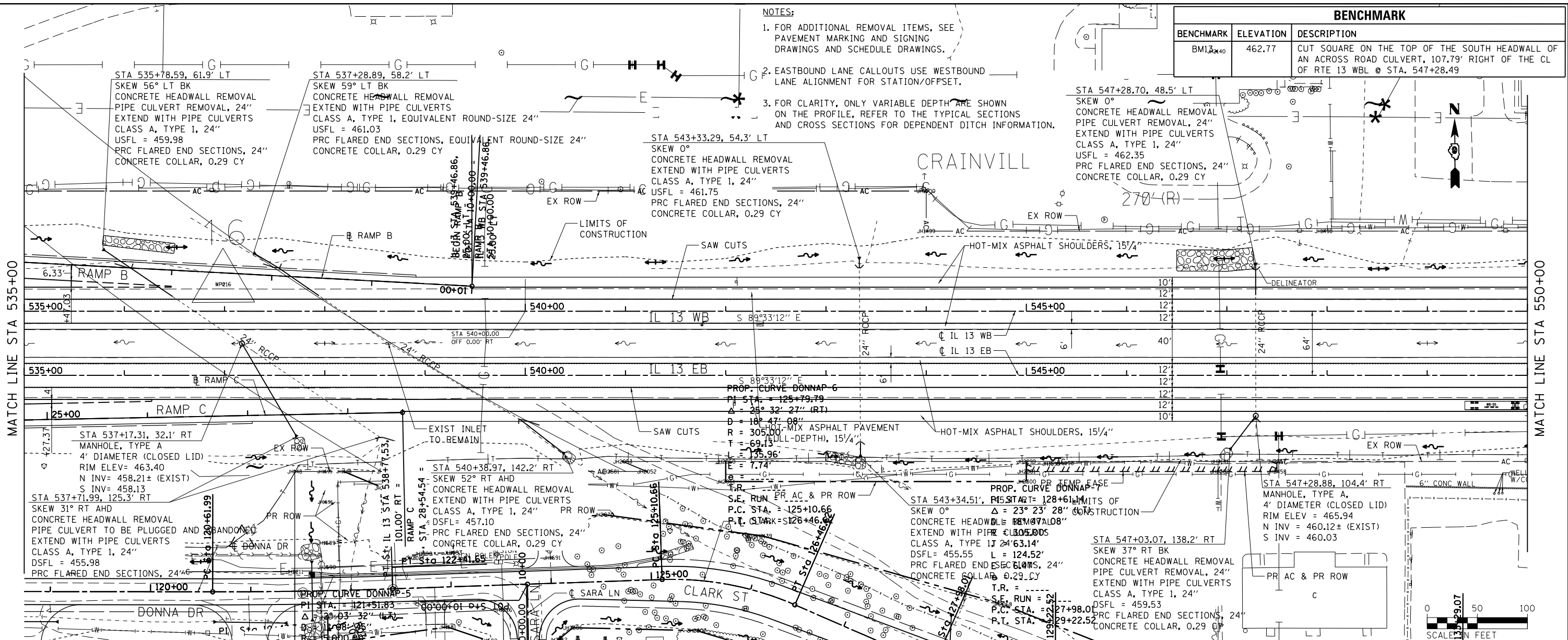
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331 (1-3R-2, N-4, TS-4, HBK-1)		WILLIAMSON	733	128
DRAWING NO. PL-04	CONTRACT NO. 78221		ILLINOIS FED. AID PROJECT	

DATE	
BY	
PLAN	SURVEYED
	PLOTTED
	ALIGNED
	CHECKED
	NO. 1
	NO. 2
	NO. 3
	NO. 4
	NO. 5
	NO. 6
	NO. 7
	NO. 8
	NO. 9
	NO. 10

DATE	
BY	
PROFILE	SURVEYED
	PLOTTED
	GRADES CHECKED
	STRUCTURE NOTATIONS CHECKED
	NO. 1
	NO. 2
	NO. 3
	NO. 4
	NO. 5
	NO. 6
	NO. 7
	NO. 8
	NO. 9
	NO. 10

- NOTES:
- FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
 - EASTBOUND LANE CALLOUTS USE WESTBOUND LANE ALIGNMENT FOR STATION/OFFSET.
 - FOR CLARITY, ONLY VARIABLE DEPTH ARE SHOWN ON THE PROFILE, REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM13440	462.77	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF AN ACROSS ROAD CULVERT, 107.79' RIGHT OF THE CL OF RTE 13 WBL @ STA. 547+28.49



FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY, DRAINAGE AND UTILITY PLAN AND PROFILE IL 13	SCALE: SHEET NO. 5 OF 69 SHEETS STA. 535+00.00 TO STA. 550+00.00	SECTION COUNTY COUNTY WILLIAMSON SHEET NO. 733 129	DRAWING NO. PL-05 CONTRACT NO. 78221
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PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -						
PLOT DATE = 1/31/2014	DATE -	REVISED -						

- NOTES:
- FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
 - EASTBOUND LANE CALLOUTS USE WESTBOUND LANE ALIGNMENT FOR STATION/OFFSET.
 - FOR CORNER ISLAND DETAILS, SEE INTERSECTION DETAILS.
 - FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REAR END TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM13	462.77	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF AN ACROSS ROAD CULVERT, 107.79' RIGHT OF THE CL OF RTE 13 WBL @ STA. 547+28.49

STA 553+91.54, 75.0' LT
 SKEW 0°
 PIPE CULVERT REMOVAL, 18"
 DSFL = 463.32
 PRC FLARED END SECTIONS, 18"
 CONCRETE COLLAR, 0.21 CY
 PIPE CULVERTS
 CLASS A, TYPE 1, 18"

WS 950.0

PARCEL 368

CONCRETE HEADWALL REMOVAL

EX ROW

10'

12'

12'

12'

12'

10'

12'

12'

12'

10'

12'

12'

10'

12'

12'

10'

12'

12'

10'

12'

12'

10'

MAINTAIN EX FLOW FROM 24" EX RCCP EX FL = 458.25

CONCRETE HEADWALL REMOVAL

EXTEND WITH PIPE CULVERTS

CLASS A, TYPE 1, 30"

USFL = 456.15

PRC FLARED END SECTIONS, 3000'

CONCRETE COLLAR, 0.37 CY 94'

GRATING FOR CONCRETE 80'

FLARED END SECTION, 30" 68'

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

CONCRETE MEDIAN SURFACE, 4 INCH

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

CONCRETE COLLAR, 0.21 CY

PIPE CULVERTS

CLASS A, TYPE 1, 18"

CONCRETE HEADWALL REMOVAL

EXTEND WITH PIPE CULVERTS

CLASS A, TYPE 1, 30"

USFL = 456.15

PRC FLARED END SECTIONS, 3000'

CONCRETE COLLAR, 0.37 CY 94'

GRATING FOR CONCRETE 80'

FLARED END SECTION, 30" 68'

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

CONCRETE MEDIAN SURFACE, 4 INCH

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

CONCRETE COLLAR, 0.21 CY

PIPE CULVERTS

CLASS A, TYPE 1, 18"

CONCRETE HEADWALL REMOVAL

EXTEND WITH PIPE CULVERTS

CLASS A, TYPE 1, 30"

USFL = 456.15

PRC FLARED END SECTIONS, 3000'

CONCRETE COLLAR, 0.37 CY 94'

GRATING FOR CONCRETE 80'

FLARED END SECTION, 30" 68'

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

CONCRETE MEDIAN SURFACE, 4 INCH

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

CONCRETE COLLAR, 0.21 CY

PIPE CULVERTS

CLASS A, TYPE 1, 18"

CONCRETE HEADWALL REMOVAL

EXTEND WITH PIPE CULVERTS

CLASS A, TYPE 1, 30"

USFL = 456.15

PRC FLARED END SECTIONS, 3000'

CONCRETE COLLAR, 0.37 CY 94'

GRATING FOR CONCRETE 80'

FLARED END SECTION, 30" 68'

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

CONCRETE MEDIAN SURFACE, 4 INCH

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

CONCRETE COLLAR, 0.21 CY

PIPE CULVERTS

CLASS A, TYPE 1, 18"

CONCRETE HEADWALL REMOVAL

EXTEND WITH PIPE CULVERTS

CLASS A, TYPE 1, 30"

STA 557+96.18, 60.0' LT
 SKEW 9° LT AHD
 CONCRETE HEADWALL REMOVAL
 EXTEND WITH PIPE CULVERTS = 19+02.44

PARCEL 369

CONCRETE HEADWALL REMOVAL

EXTEND WITH PIPE CULVERTS

CLASS A, TYPE 1, 30"

USFL = 456.15

PRC FLARED END SECTIONS, 3000'

CONCRETE COLLAR, 0.37 CY 94'

GRATING FOR CONCRETE 80'

FLARED END SECTION, 30" 68'

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

CONCRETE MEDIAN SURFACE, 4 INCH

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

CONCRETE COLLAR, 0.21 CY

PIPE CULVERTS

CLASS A, TYPE 1, 18"

CONCRETE HEADWALL REMOVAL

EXTEND WITH PIPE CULVERTS

CLASS A, TYPE 1, 30"

USFL = 456.15

PRC FLARED END SECTIONS, 3000'

CONCRETE COLLAR, 0.37 CY 94'

GRATING FOR CONCRETE 80'

FLARED END SECTION, 30" 68'

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

CONCRETE MEDIAN SURFACE, 4 INCH

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

CONCRETE COLLAR, 0.21 CY

PIPE CULVERTS

CLASS A, TYPE 1, 18"

CONCRETE HEADWALL REMOVAL

EXTEND WITH PIPE CULVERTS

CLASS A, TYPE 1, 30"

USFL = 456.15

PRC FLARED END SECTIONS, 3000'

CONCRETE COLLAR, 0.37 CY 94'

GRATING FOR CONCRETE 80'

FLARED END SECTION, 30" 68'

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

CONCRETE MEDIAN SURFACE, 4 INCH

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

CONCRETE COLLAR, 0.21 CY

PIPE CULVERTS

CLASS A, TYPE 1, 18"

CONCRETE HEADWALL REMOVAL

EXTEND WITH PIPE CULVERTS

CLASS A, TYPE 1, 30"

USFL = 456.15

PRC FLARED END SECTIONS, 3000'

CONCRETE COLLAR, 0.37 CY 94'

GRATING FOR CONCRETE 80'

FLARED END SECTION, 30" 68'

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

CONCRETE MEDIAN SURFACE, 4 INCH

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

CONCRETE COLLAR, 0.21 CY

PIPE CULVERTS

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EXTEND WITH PIPE CULVERTS

STA 557+96.18, 60.0' LT
 SKEW 9° LT AHD
 CONCRETE HEADWALL REMOVAL
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PARCEL 369

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EXTEND WITH PIPE CULVERTS

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GRATING FOR CONCRETE 80'

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CONCRETE MEDIAN SURFACE, 4 INCH

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

CONCRETE COLLAR, 0.21 CY

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PRC FLARED END SECTIONS, 3000'

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CONCRETE MEDIAN SURFACE, 4 INCH

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

CONCRETE COLLAR, 0.21 CY

PIPE CULVERTS

CLASS A, TYPE 1, 18"

CONCRETE HEADWALL REMOVAL

EXTEND WITH PIPE CULVERTS

CLASS A, TYPE 1, 30"

USFL = 456.15

PRC FLARED END SECTIONS, 3000'

CONCRETE COLLAR, 0.37 CY 94'

GRATING FOR CONCRETE 80'

FLARED END SECTION, 30" 68'

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

CONCRETE MEDIAN SURFACE, 4 INCH

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

CONCRETE COLLAR, 0.21 CY

PIPE CULVERTS

CLASS A, TYPE 1, 18"

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EXTEND WITH PIPE CULVERTS

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PARCEL 369

CONCRETE HEADWALL REMOVAL

EXTEND WITH PIPE CULVERTS

CLASS A, TYPE 1, 30"

USFL = 456.15

PRC FLARED END SECTIONS, 3000'

CONCRETE COLLAR, 0.37 CY 94'

GRATING FOR CONCRETE 80'

FLARED END SECTION, 30" 68'

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

CONCRETE MEDIAN SURFACE, 4 INCH

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

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EXTEND WITH PIPE CULVERTS

CLASS A, TYPE 1, 30"

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PRC FLARED END SECTIONS, 3000'

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GRATING FOR CONCRETE 80'

FLARED END SECTION, 30" 68'

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

CONCRETE MEDIAN SURFACE, 4 INCH

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

CONCRETE COLLAR, 0.21 CY

PIPE CULVERTS

CLASS A, TYPE 1, 18"

CONCRETE HEADWALL REMOVAL

EXTEND WITH PIPE CULVERTS

CLASS A, TYPE 1, 30"

USFL = 456.15

PRC FLARED END SECTIONS, 3000'

CONCRETE COLLAR, 0.37 CY 94'

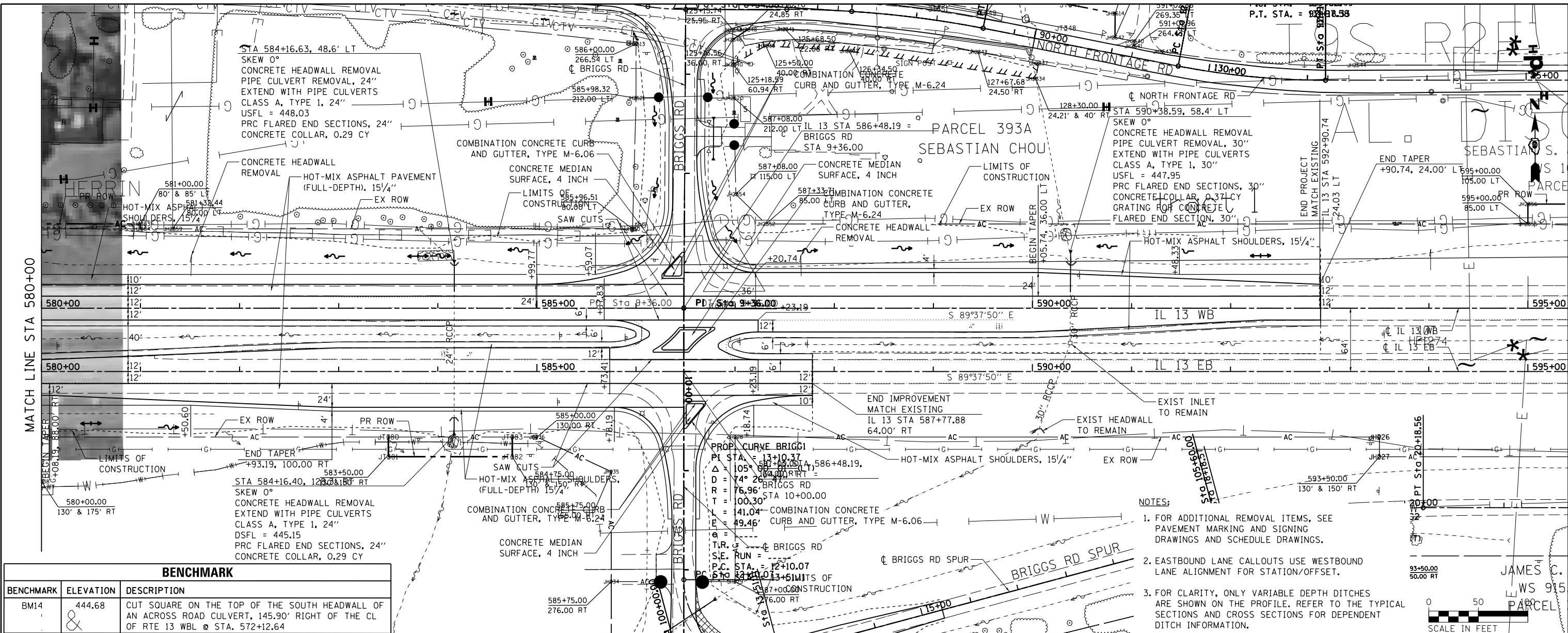
GRATING FOR CONCRETE 80'

FLARED END SECTION, 30" 68'

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILE NAME	
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PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
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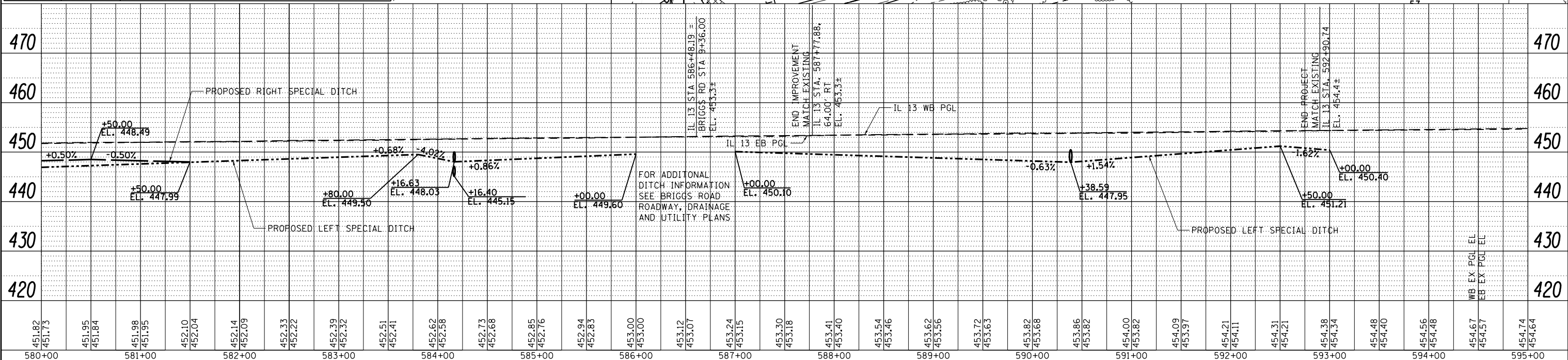


BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM14	444.68	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF AN ACROSS ROAD CULVERT, 145.90' RIGHT OF THE CL OF RTE 13 WBL @ STA. 572+12.64

NOTES:

- FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
- EASTBOUND LANE CALLOUTS USE WESTBOUND LANE ALIGNMENT FOR STATION/OFFSET.
- FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

SCALE IN FEET



FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -
c:\pwork\pwork\lavender\bd0363618\0978221-sht-plnprf-08.dgn		DRAWN - AS	REVISED -
PLOT SCALE = 100.0000' / 1"		CHECKED -	REVISED -
PLOT DATE = 1/31/2014		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY, DRAINAGE AND UTILITY PLAN AND PROFILE
IL 13

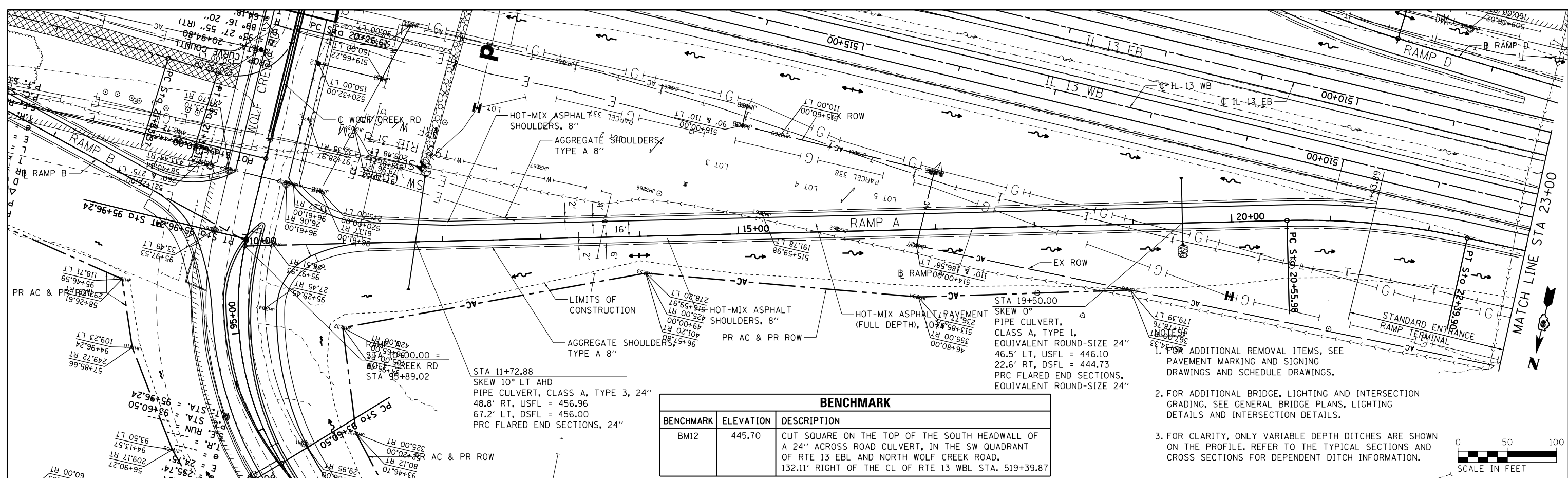
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	132
DRAWING NO. PL-08		CONTRACT NO. 78221		

SCALE: SHEET NO. 8 OF 69 SHEETS STA. 580+00.00 TO STA. 592+90.00

JAMES C. WS 915 PARCEL

PLAN	SURVEYED	BY	DATE
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	CHECKED		
	RI. OF WAY CHECKED		
	NO. _____		
	NOTE BOOK		
	NO. _____		
	DATE		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
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	NOTE BOOK		
	NO. _____		
	DATE		
	FILE NAME		



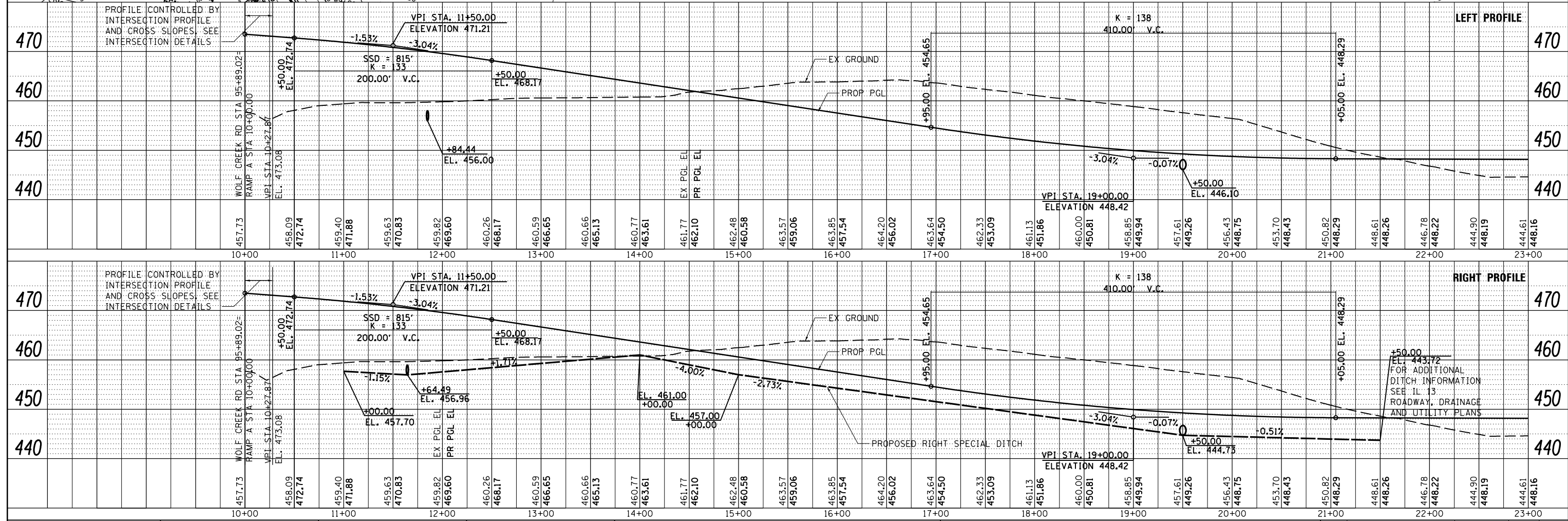
BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BMI2	445.70	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF A 24" ACROSS ROAD CULVERT, IN THE SW QUADRANT OF RTE 13 EBL AND NORTH WOLF CREEK ROAD, 132.11' RIGHT OF THE CL OF RTE 13 WBL STA. 519+39.87

FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.

2. FOR ADDITIONAL BRIDGE, LIGHTING AND INTERSECTION GRADING, SEE GENERAL BRIDGE PLANS, LIGHTING DETAILS AND INTERSECTION DETAILS.

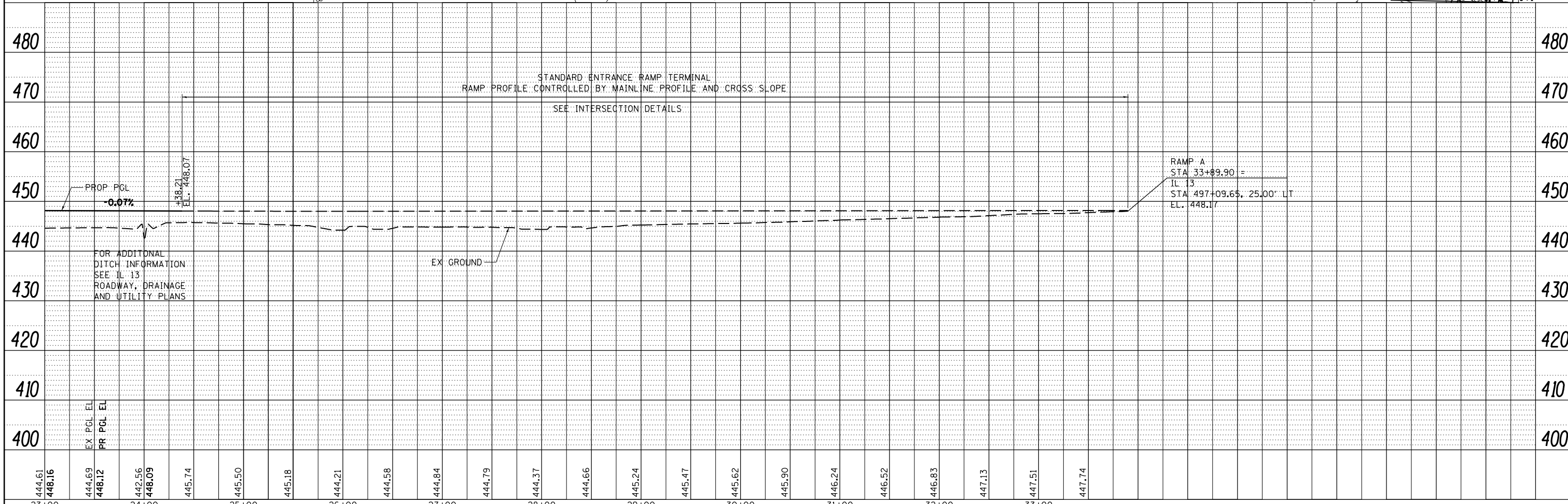
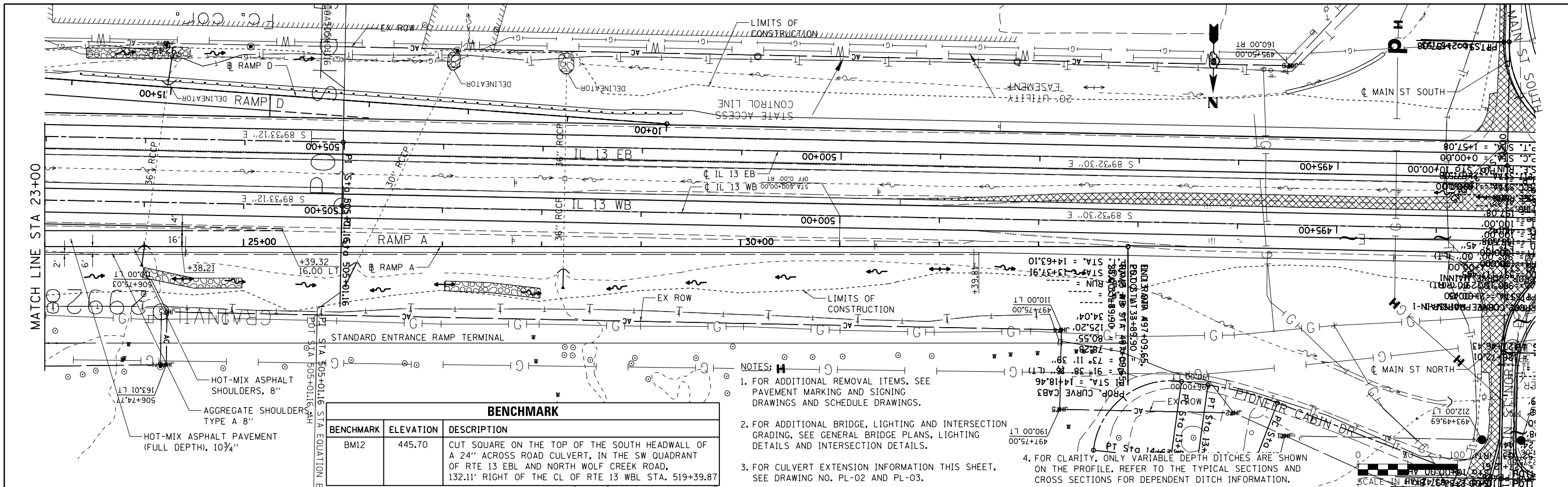
3. FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

SCALE IN FEET



PLAN	DESIGNED	BY	DATE
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	CHECKED		
	PLOTTED		
	PAID FILE NAME		
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PROFILE	DESIGNED	BY	DATE
	GRADES CHECKED		
	PLOTTED		
	PAID FILE NAME		
	NO.		



444.61	444.69	442.56	445.74	444.21	444.58	444.84	444.79	444.37	444.66	445.24	445.47	445.62	445.90	446.24	446.52	446.83	447.13	447.51	447.74	
23+00	24+00	25+00	26+00	27+00	28+00	29+00	30+00	31+00	32+00	33+00										

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY, DRAINAGE AND UTILITY PLAN AND PROFILE
RAMP A

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	134
DRAWING NO.	PL-10	CONTRACT NO.	78221	
ILLINOIS FED. AID PROJECT				

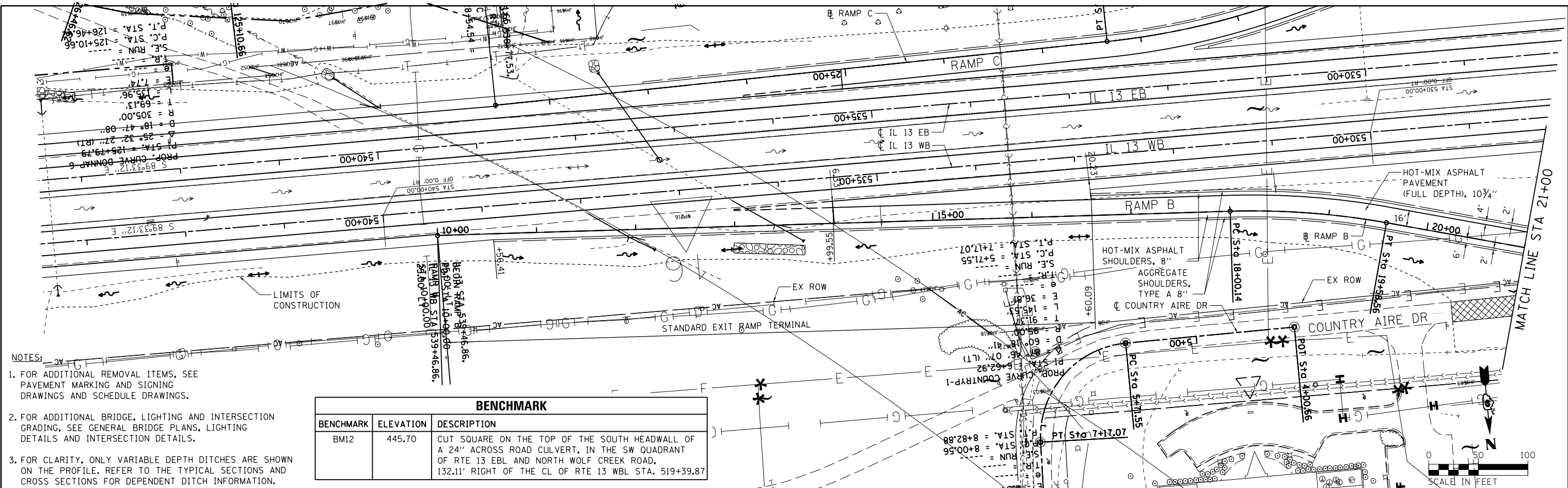
SCALE: SHEET NO. 10 OF 69 SHEETS STA. 23+00.00 TO STA. 33+89.90

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DESIGNED - AS
CHECKED -
DATE -
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PLOT DATE = 1/31/2014

REVISIONS:
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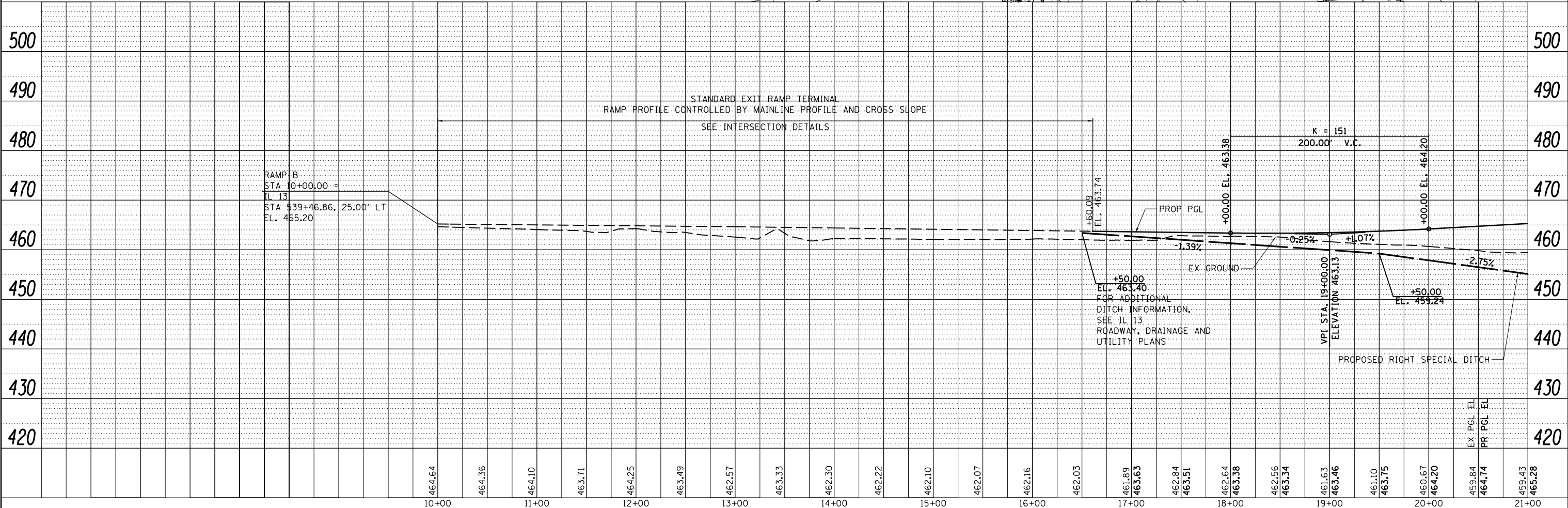
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NOTE BOOK	ALIGNED	BY
NO.	CHECKED	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
NO.	STRUCTURE	
	NOTATIONS	



- NOTES:
- FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
 - FOR ADDITIONAL BRIDGE, LIGHTING AND INTERSECTION GRADING, SEE GENERAL BRIDGE PLANS, LIGHTING DETAILS AND INTERSECTION DETAILS.
 - FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

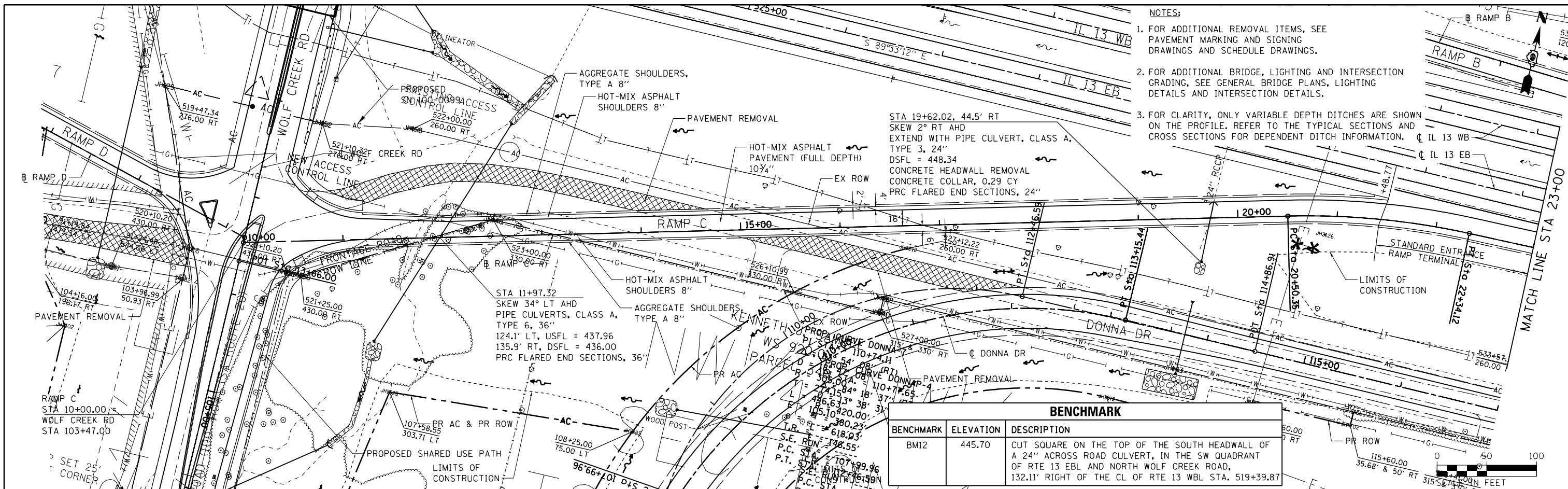
BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM12	445.70	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF A 24" ACROSS ROAD CULVERT, IN THE SW QUADRANT OF RTE 13 EBL AND NORTH WOLF CREEK ROAD, 132.11' RIGHT OF THE CL OF RTE 13 WBL STA. 519+39.87



FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY, DRAINAGE AND UTILITY PLAN AND PROFILE RAMP B	F.A.P. RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\lavenderba\d8363618\0978221-sht-plnprf-11.dgn	8221-sht-plnprf-11.dgn	DRAWN - AS	REVISED -			331	(1-3R-2, N-4, TS-4, HBK-1)	WILLIAMSON	733	135
PLOT SCALE = 100.0000' / 1"		CHECKED -	REVISED -			DRAWING NO. PL-11		CONTRACT NO. 78221		
PLOT DATE = 1/31/2014		DATE -	REVISED -			SCALE:		SHEET NO. 11 OF 69 SHEETS		STA. 10+00.00 TO STA. 21+00.00

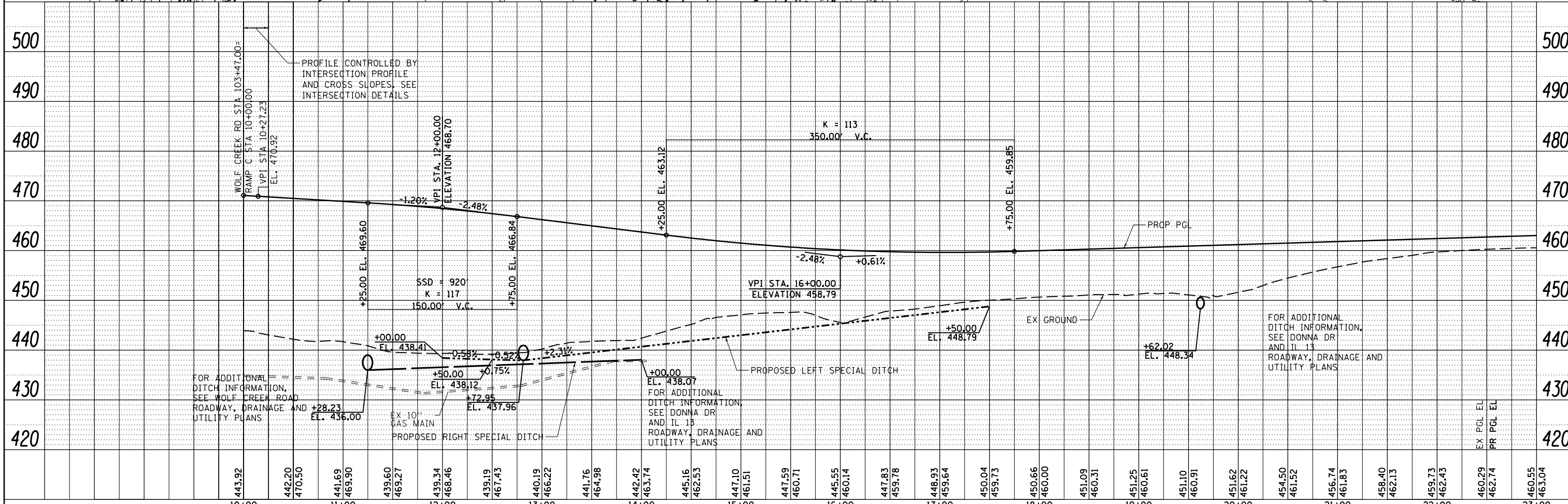
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PROFILE	SURVEYED	DATE
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	FILE NAME	
	NO.	



- NOTES:
- FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
 - FOR ADDITIONAL BRIDGE, LIGHTING AND INTERSECTION GRADING, SEE GENERAL BRIDGE PLANS, LIGHTING DETAILS AND INTERSECTION DETAILS.
 - FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE, REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

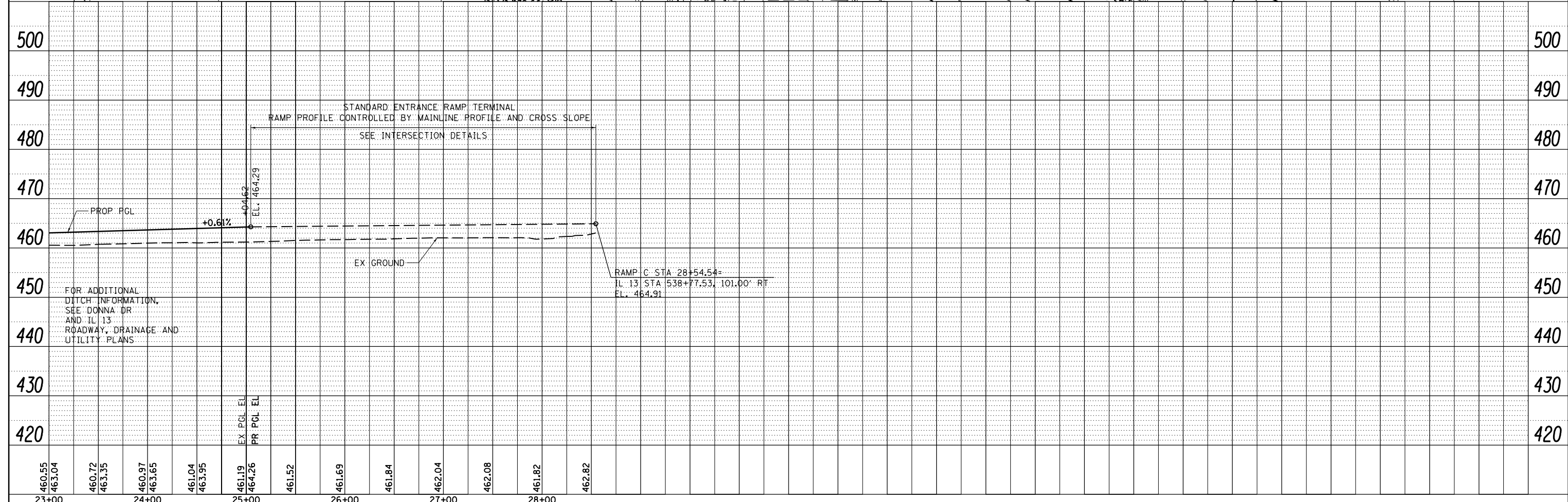
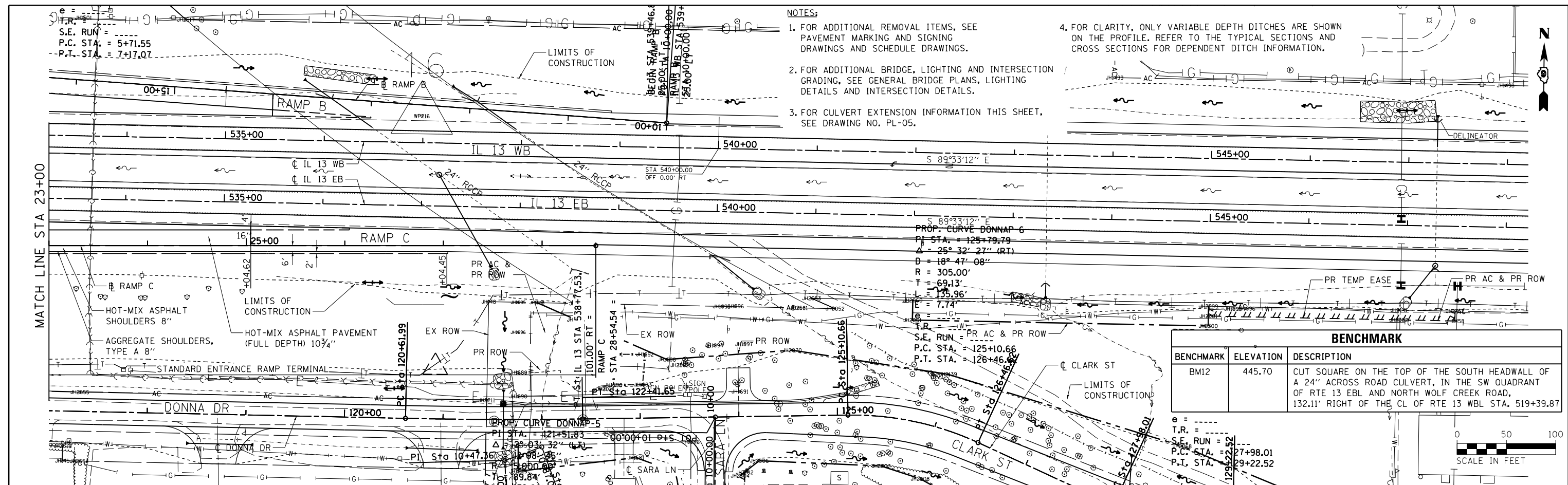
BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM12	445.70	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF A 24" ACROSS ROAD CULVERT, IN THE SW QUADRANT OF RTE 13 EBL AND NORTH WOLF CREEK ROAD, 132.11' RIGHT OF THE CL OF RTE 13 WBL STA. 519+39.87



FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY, DRAINAGE AND UTILITY PLAN AND PROFILE RAMP C	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = 1/31/2014		DATE -	REVISED -			SCALE:		SHEET NO. 13 OF 69 SHEETS		STA. 10+00.00 TO STA. 23+00.00

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460.55	463.04	460.72	463.35	460.97	463.65	461.04	463.95	461.19	464.26	461.52	461.69	461.84	462.04	462.08	461.82	462.82
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DATE - REVISION -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

ROADWAY, DRAINAGE AND UTILITY PLAN AND PROFILE RAMP C

SCALE: SHEET NO. 14 OF 69 SHEETS STA. 23+00.00 TO STA. 28+54.54

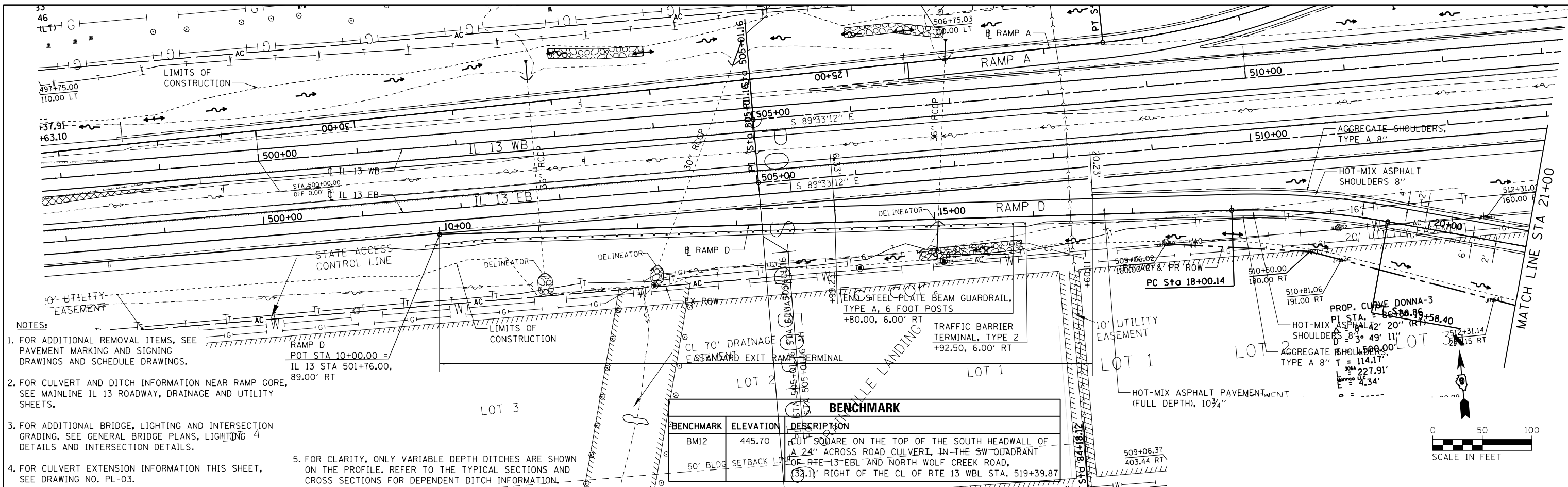
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HKB-1	WILLIAMSON	733	138
DRAWING NO. PL-14		CONTRACT NO. 78221		

ILLINOIS FED. AID PROJECT

- NOTES:
1. FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
 2. FOR ADDITIONAL BRIDGE, LIGHTING AND INTERSECTION GRADING, SEE GENERAL BRIDGE PLANS, LIGHTING DETAILS AND INTERSECTION DETAILS.
 3. FOR CULVERT EXTENSION INFORMATION THIS SHEET, SEE DRAWING NO. PL-05.
 4. FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

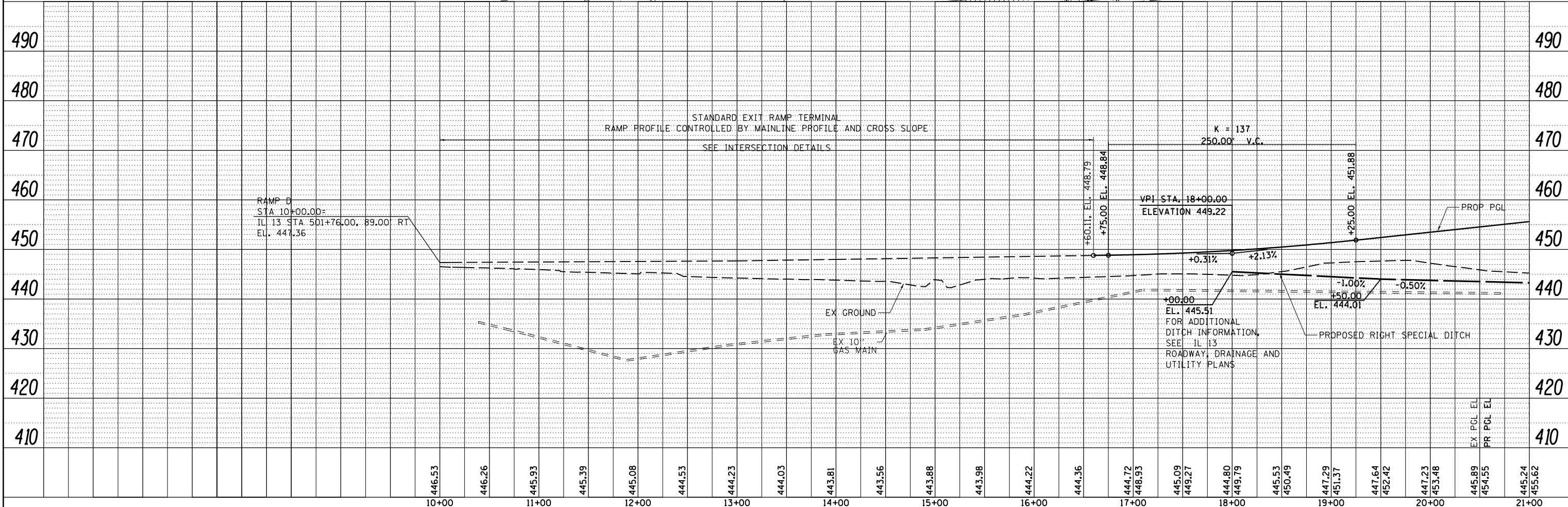
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NOTE BOOK NO.	
CADD FILE NAME	



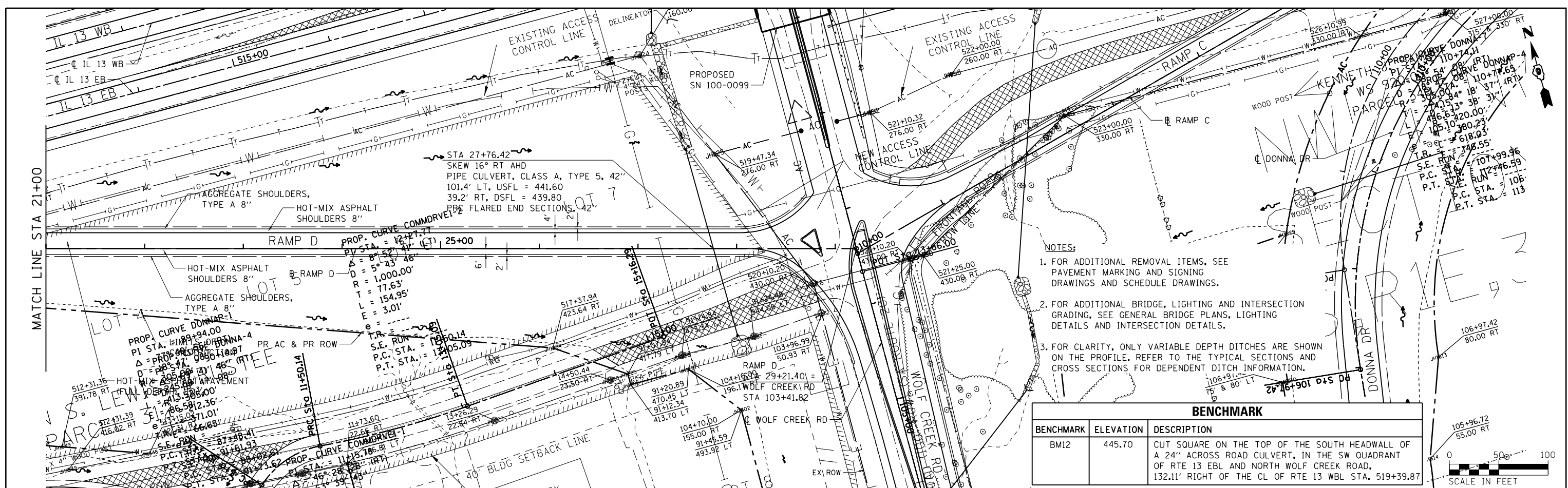
- NOTES:**
- FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
 - FOR CULVERT AND DITCH INFORMATION NEAR RAMP GORE, SEE MAINLINE IL 13 ROADWAY, DRAINAGE AND UTILITY SHEETS.
 - FOR ADDITIONAL BRIDGE, LIGHTING AND INTERSECTION GRADING, SEE GENERAL BRIDGE PLANS, LIGHTING DETAILS AND INTERSECTION DETAILS.
 - FOR CULVERT EXTENSION INFORMATION THIS SHEET, SEE DRAWING NO. PL-03.
 - FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

BENCHMARK	ELEVATION	DESCRIPTION
BM12	445.70	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF A 24" ACROSS ROAD CULVERT, IN THE SW QUADRANT OF RTE-13 EBL AND NORTH WOLF CREEK ROAD, (32.1)' RIGHT OF THE CL OF RTE 13 WBL STA. 519+39.87
50' BLDG SETBACK LINE		



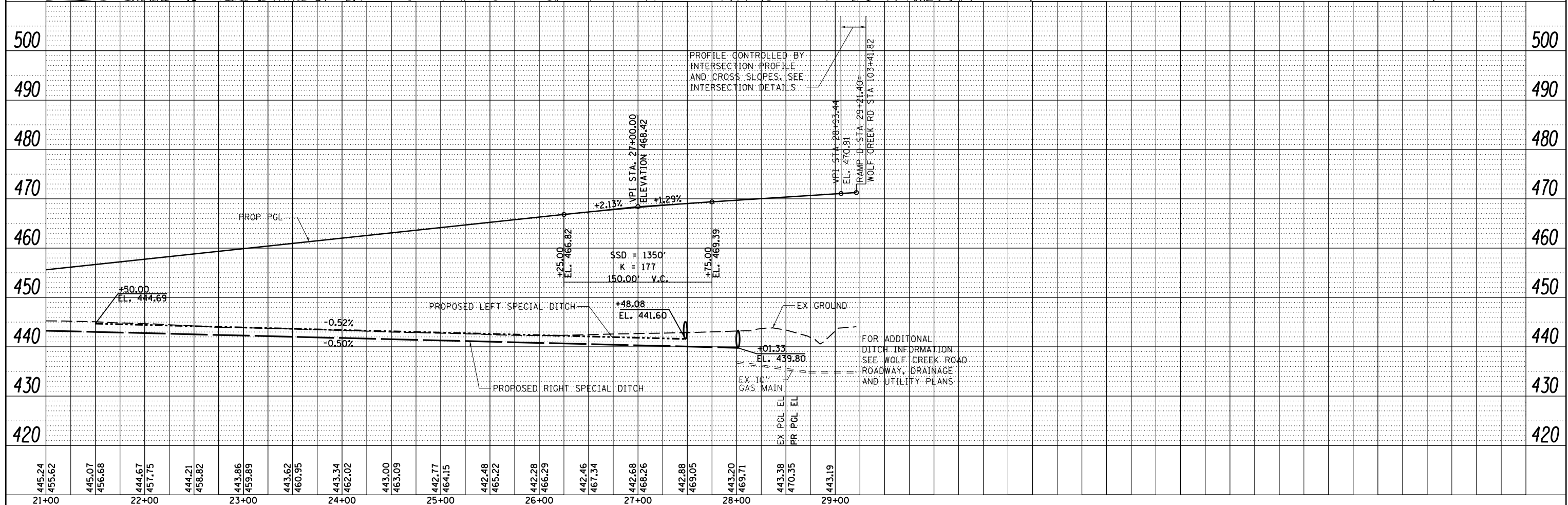
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NOTE BOOK	
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FILE NAME	

DATE	
BY	
SURVEYED	
NOTED	
STRUCTURE NOTATIONS CHECKED	
NO. _____	
PROFILE	
NOTE BOOK	
NO. _____	



- NOTES:
1. FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
 2. FOR ADDITIONAL BRIDGE, LIGHTING AND INTERSECTION GRADING, SEE GENERAL BRIDGE PLANS, LIGHTING DETAILS AND INTERSECTION DETAILS.
 3. FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM12	445.70	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF A 24" ACROSS ROAD CULVERT, IN THE SW QUADRANT OF RTE 13 EBL AND NORTH WOLF CREEK ROAD, 132.11' RIGHT OF THE CL OF RTE 13 WBL STA. 519+39.87



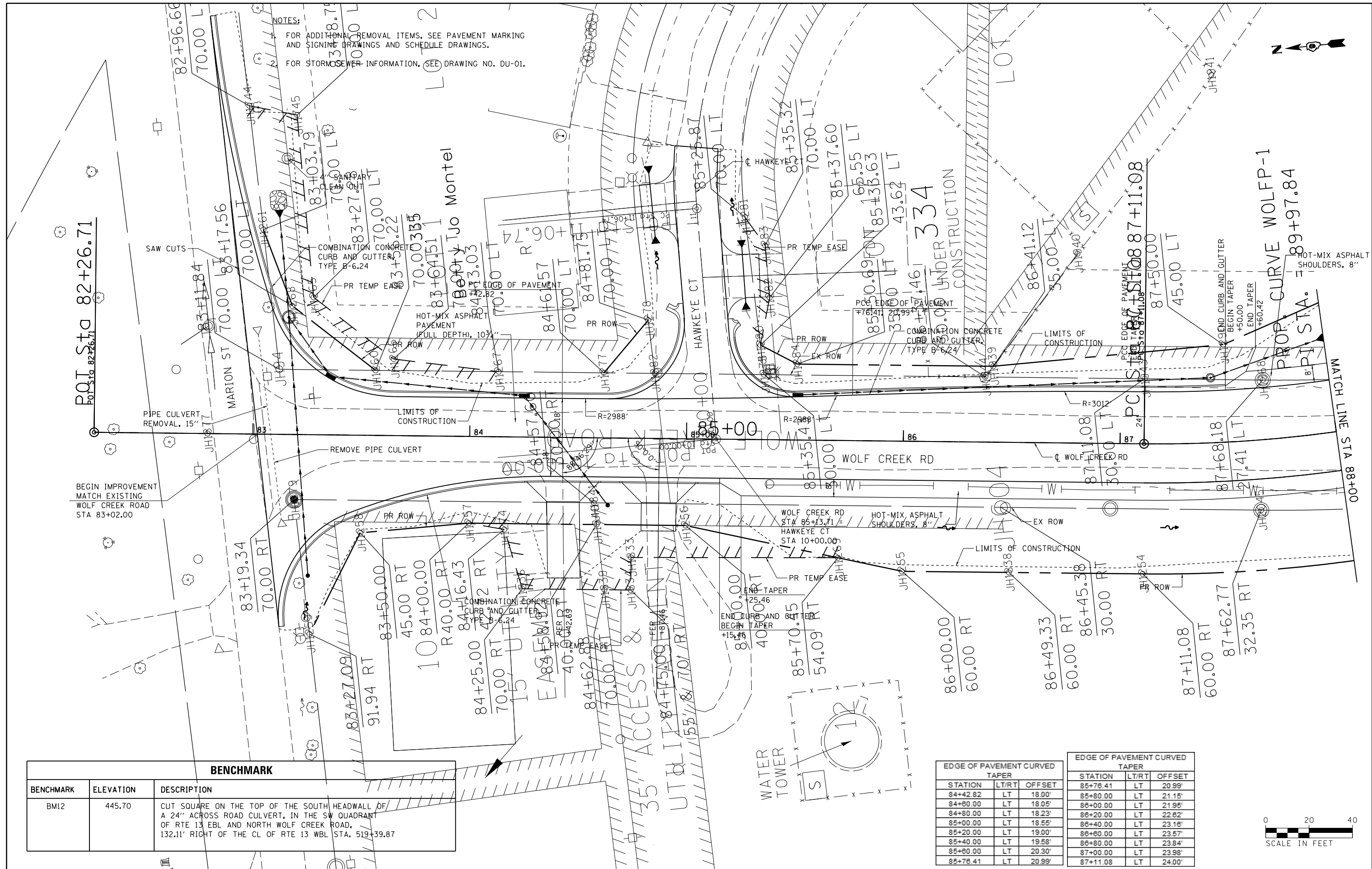
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21+00	22+00	23+00	24+00	25+00	26+00	27+00	28+00	29+00																								

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	PLOT SCALE = 99.9289' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/31/2014	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			
SCALE:	SHEET NO. 16 OF 69 SHEETS	STA. 21+00.00	TO STA. 29+21.40

ROADWAY, DRAINAGE AND UTILITY PLAN AND PROFILE RAMP D			
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733
DRAWING NO.	PL-16	CONTRACT NO.	78221
ILLINOIS FED. AID PROJECT			

SHEET NO.	140
CONTRACT NO.	78221



NOTES:
 1. FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
 2. FOR STORMSEWER INFORMATION, SEE DRAWING NO. DU-01.

P.O.T. Sta 82+26.71

BEGIN IMPROVEMENT MATCH EXISTING WOLF CREEK ROAD STA 83+02.00



BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM12	445.70	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF A 24" ACROSS ROAD CULVERT, IN THE SW QUADRANT OF RTE 13 EBL AND NORTH WOLF CREEK ROAD, 132.11' RIGHT OF THE CL OF RTE 13 WBL STA. 519+39.87

EDGE OF PAVEMENT CURVED TAPER			EDGE OF PAVEMENT CURVED TAPER		
STATION	LT/RT	OFFSET	STATION	LT/RT	OFFSET
84+42.82	LT	18.00'	85+78.41	LT	20.99'
84+80.00	LT	18.05'	85+80.00	LT	21.15'
84+80.00	LT	18.23'	86+00.00	LT	21.95'
85+00.00	LT	18.55'	86+20.00	LT	22.62'
85+20.00	LT	19.00'	86+40.00	LT	23.16'
85+40.00	LT	19.58'	86+80.00	LT	23.57'
85+80.00	LT	20.30'	86+80.00	LT	23.84'
85+78.41	LT	20.99'	87+00.00	LT	23.98'
			87+11.08	LT	24.00'



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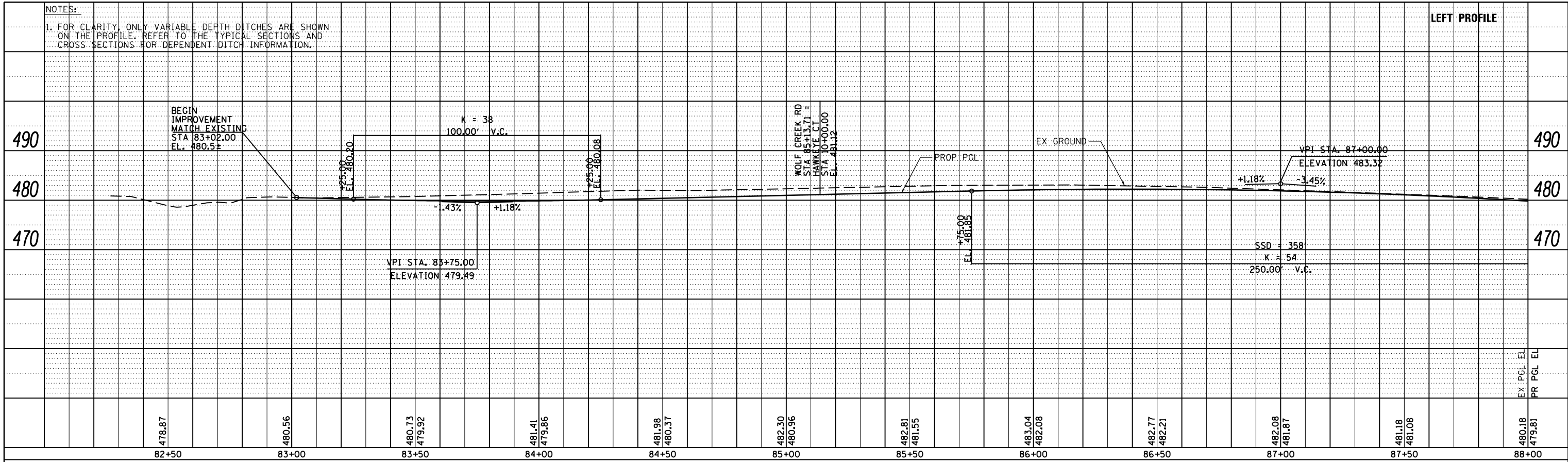
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROADWAY, DRAINAGE AND UTILITY PLAN AND PROFILE
 WOLF CREEK ROAD

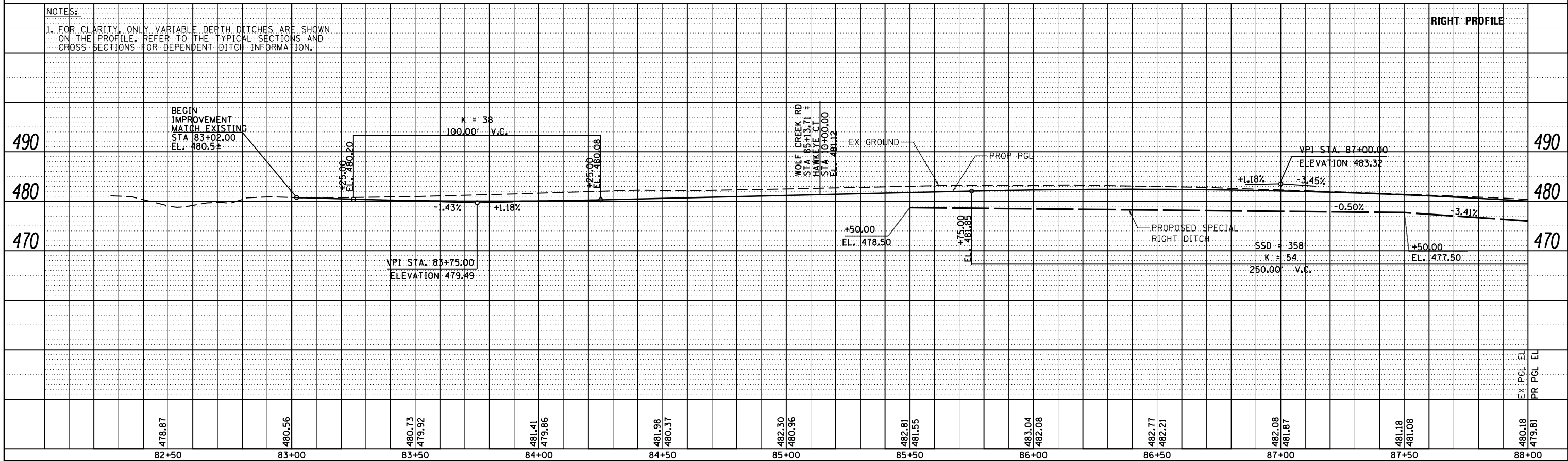
SCALE: SHEET NO. 17 OF 69 SHEETS STA. 83+02.00 TO STA. 88+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	141
DRAWING NO. PL-17		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	NOTE BOOK	
	NO.	
	CHECKED	
	FILE NAME	



PROFILE	SURVEYED	DATE
	PLOTTED	
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	NOTE BOOK	
	NO.	
	STRUCTURE	
	NOTATIONS	



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

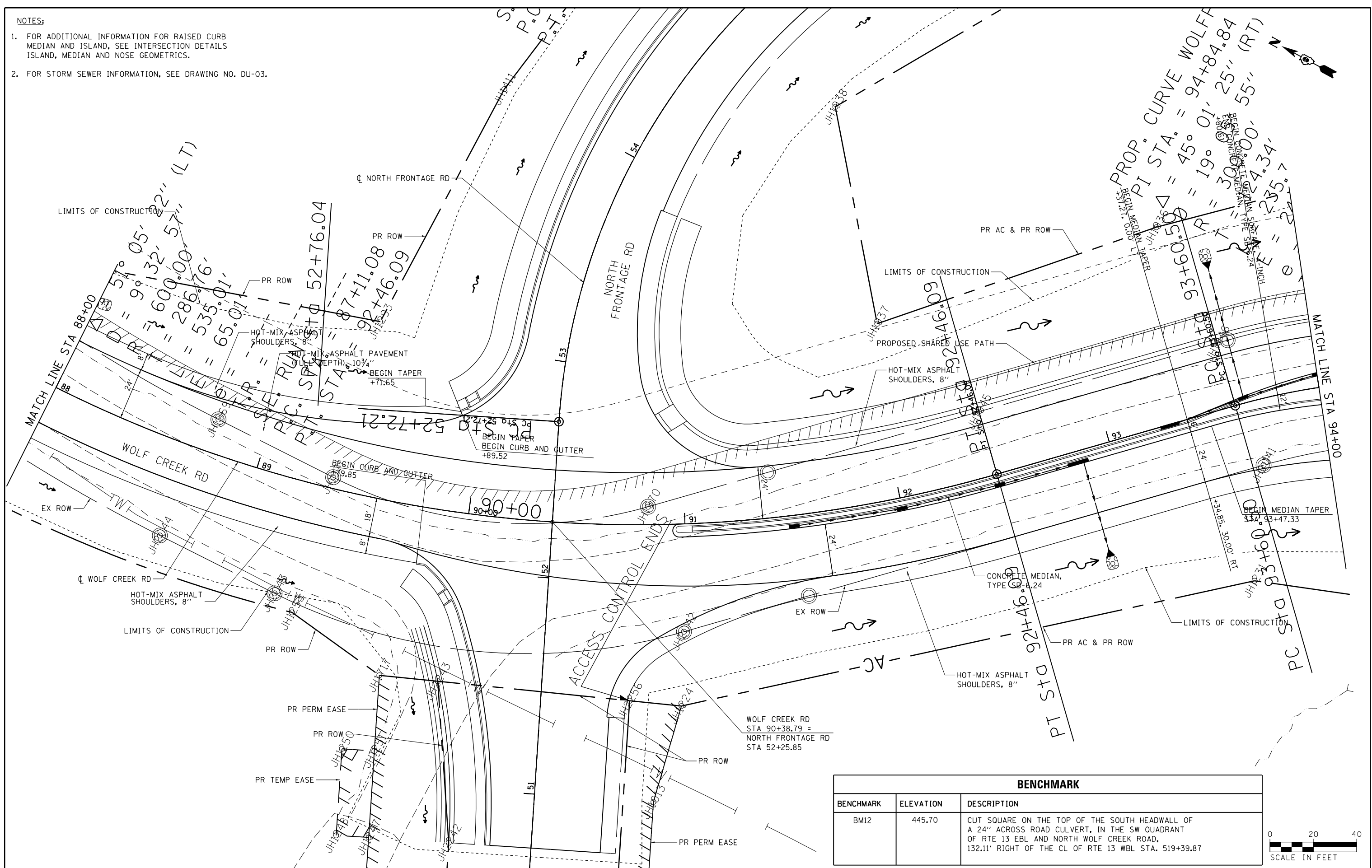
ROADWAY, DRAINAGE AND UTILITY PROFILE
WOLF CREEK ROAD

SCALE: SHEET NO. 18 OF 69 SHEETS STA. 83+02.00 TO STA. 88+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331 (1-3)R-2, N-4, TS-4, HBK-1		WILLIAMSON	733	142
DRAWING NO. PL-18		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

NOTES:

- FOR ADDITIONAL INFORMATION FOR RAISED CURB MEDIAN AND ISLAND, SEE INTERSECTION DETAILS ISLAND, MEDIAN AND NOSE GEOMETRICS.
- FOR STORM SEWER INFORMATION, SEE DRAWING NO. DU-03.



BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM12	445.70	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF A 24" ACROSS ROAD CULVERT, IN THE SW QUADRANT OF RTE 13 EBL AND NORTH WOLF CREEK ROAD, 132.11' RIGHT OF THE CL OF RTE 13 WBL STA. 519+39.87



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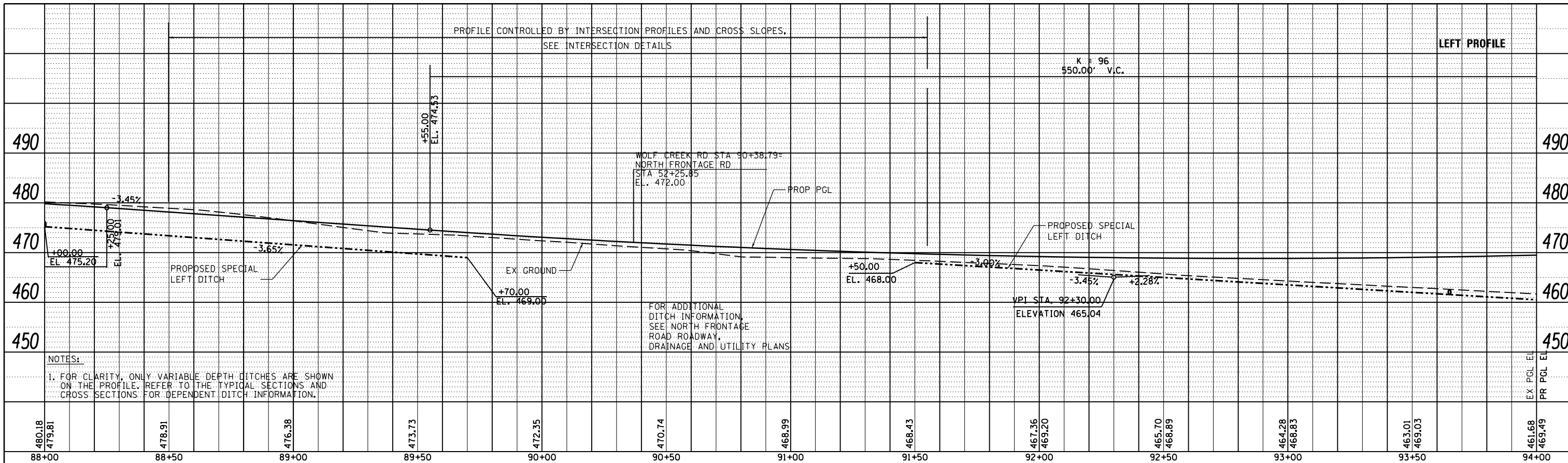
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY, DRAINAGE AND UTILITY PLAN
WOLF CREEK ROAD

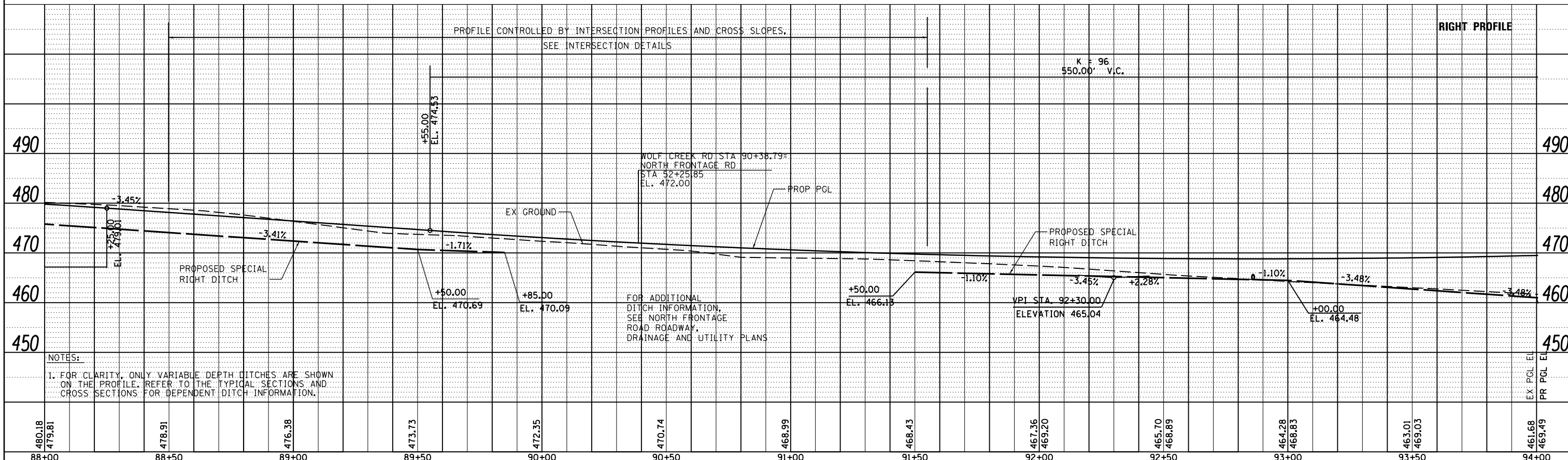
SCALE: SHEET NO. 19 OF 69 SHEETS STA. 88+00.00 TO STA. 94+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	143
DRAWING NO. PL-19		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	ALIGNMENT CHECKED	
	CARD FILE NAME	



PROFILE	SURVEYED	DATE
	PLOTTED	BY
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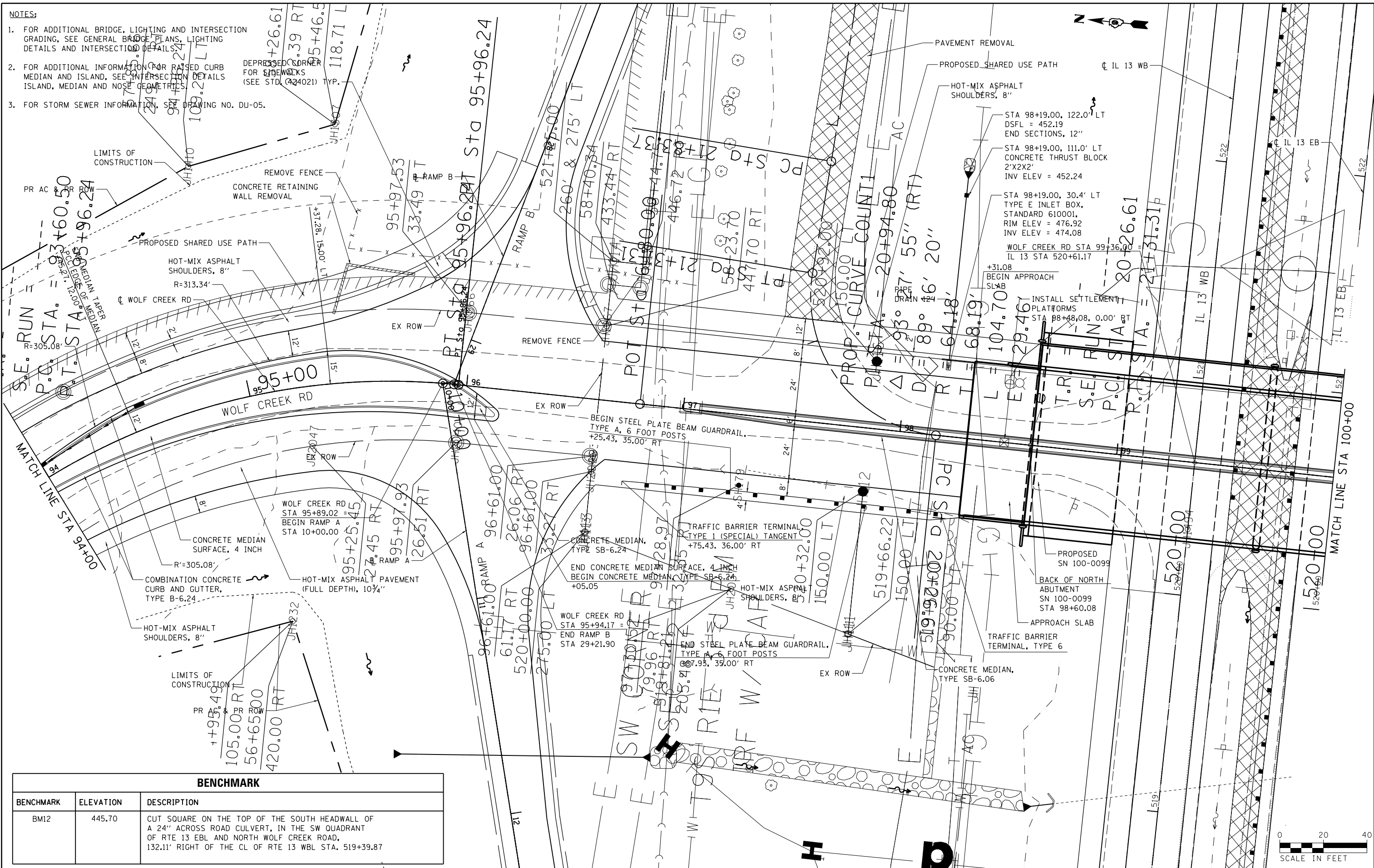


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c:\pwork\pwork\l\evenderba\d0363618\0978221-sht-plnprf-20.dgn		DRAWN - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	144
PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -			DRAWING NO. PL-20		CONTRACT NO. 78221		
PLOT DATE = 1/31/2014		DATE -	REVISED -			SCALE: SHEET NO. 20 OF 69 SHEETS		STA. 88+00.00 TO STA. 94+00.00		ILLINOIS FED. AID PROJECT

NOTES:

- FOR ADDITIONAL BRIDGE, LIGHTING AND INTERSECTION GRADING, SEE GENERAL BRIDGE PLANS, LIGHTING DETAILS AND INTERSECTION DETAILS.
- FOR ADDITIONAL INFORMATION FOR RAISED CURB MEDIAN AND ISLAND, SEE INTERSECTION DETAILS ISLAND, MEDIAN AND NOSE GEOMETRICS.
- FOR STORM SEWER INFORMATION, SEE DRAWING NO. DU-05.

DEPRESSED CORNER FOR SIDEWALKS (SEE STD. 24021) TYP.



BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM12	445.70	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF A 24" ACROSS ROAD CULVERT, IN THE SW QUADRANT OF RTE 13 EBL AND NORTH WOLF CREEK ROAD, 132.11' RIGHT OF THE CL OF RTE 13 WBL STA. 519+39.87



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	PLOT DATE = 1/31/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

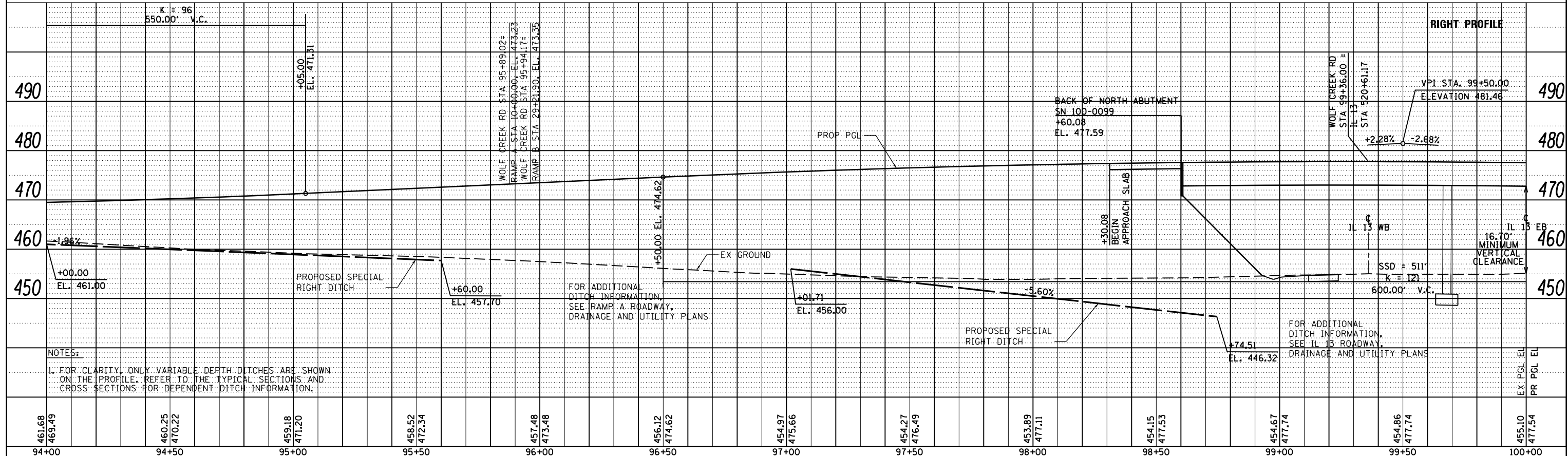
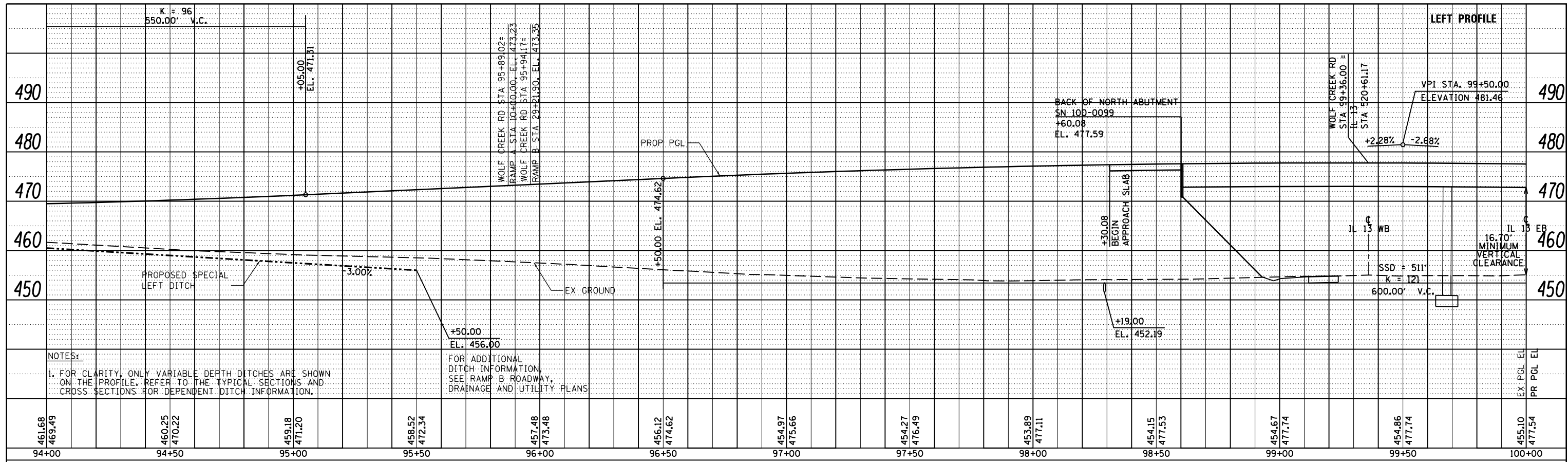
**ROADWAY, DRAINAGE AND UTILITY PLAN
WOLF CREEK ROAD**

SCALE: SHEET NO. 21 OF 69 SHEETS STA. 94+00.00 TO STA. 100+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	145
DRAWING NO. PL-21		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
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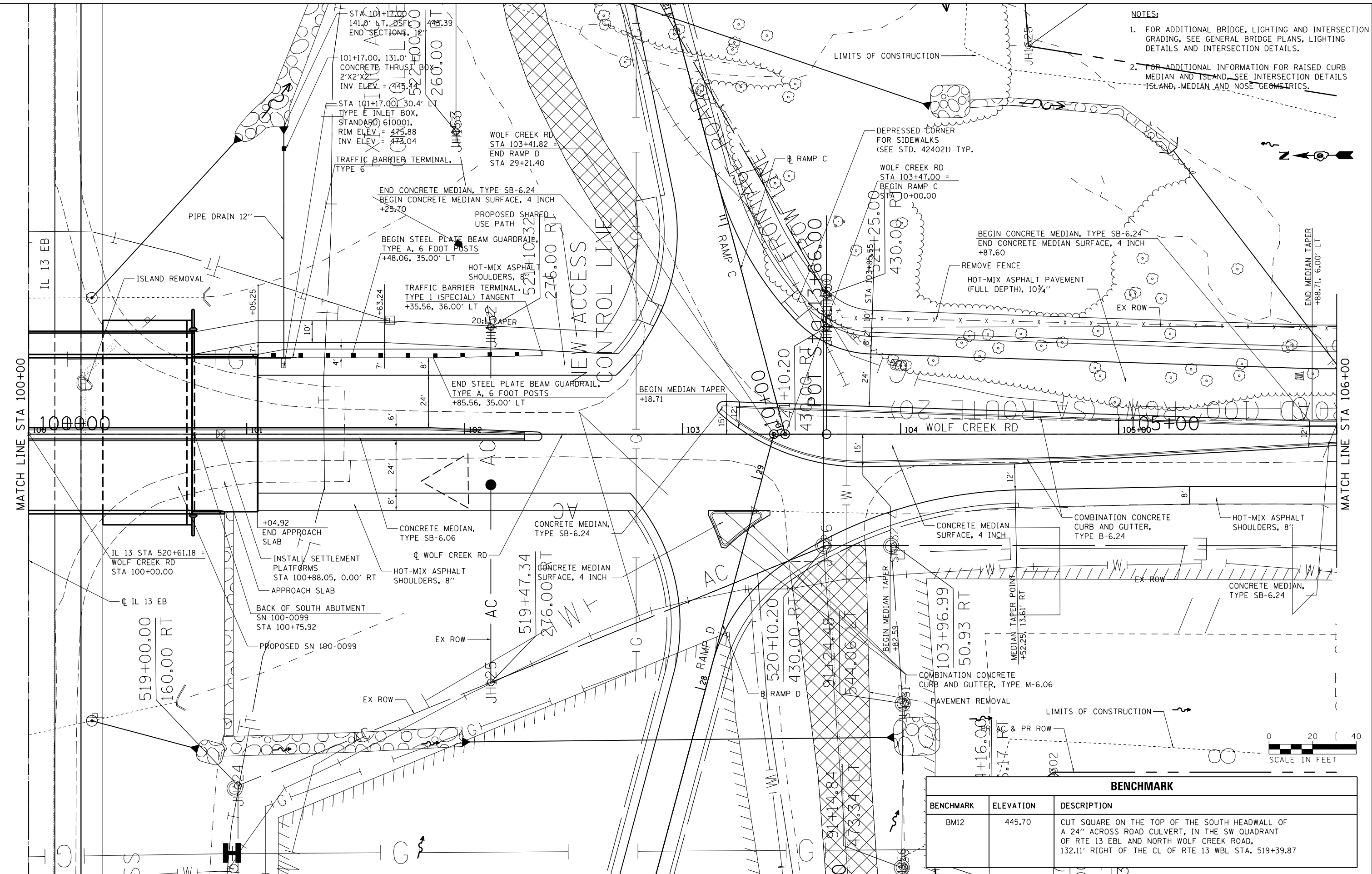
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY, DRAINAGE AND UTILITY PROFILE
WOLF CREEK ROAD**

SCALE: SHEET NO. 22 OF 69 SHEETS STA. 94+00.00 TO STA. 100+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331 (1-3)R-2, N-4, TS-4, HBK-1		WILLIAMSON	733	146
DRAWING NO. PL-22	CONTRACT NO. 78221		ILLINOIS FED. AID PROJECT	

- NOTES:
- FOR ADDITIONAL BRIDGE, LIGHTING AND INTERSECTION GRADING, SEE GENERAL BRIDGE PLANS, LIGHTING DETAILS AND INTERSECTION DETAILS.
 - FOR ADDITIONAL INFORMATION FOR RAISED CURB MEDIAN AND ISLAND, SEE INTERSECTION DETAILS ISLAND, MEDIAN AND NOSE GEOMETRICS.



BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM12	445.70	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF A 24" ACROSS ROAD CULVERT, IN THE SW QUADRANT OF RTE 13 EBL AND NORTH WOLF CREEK ROAD, 132.11' RIGHT OF THE CL OF RTE 13 WBL STA. 519+39.87

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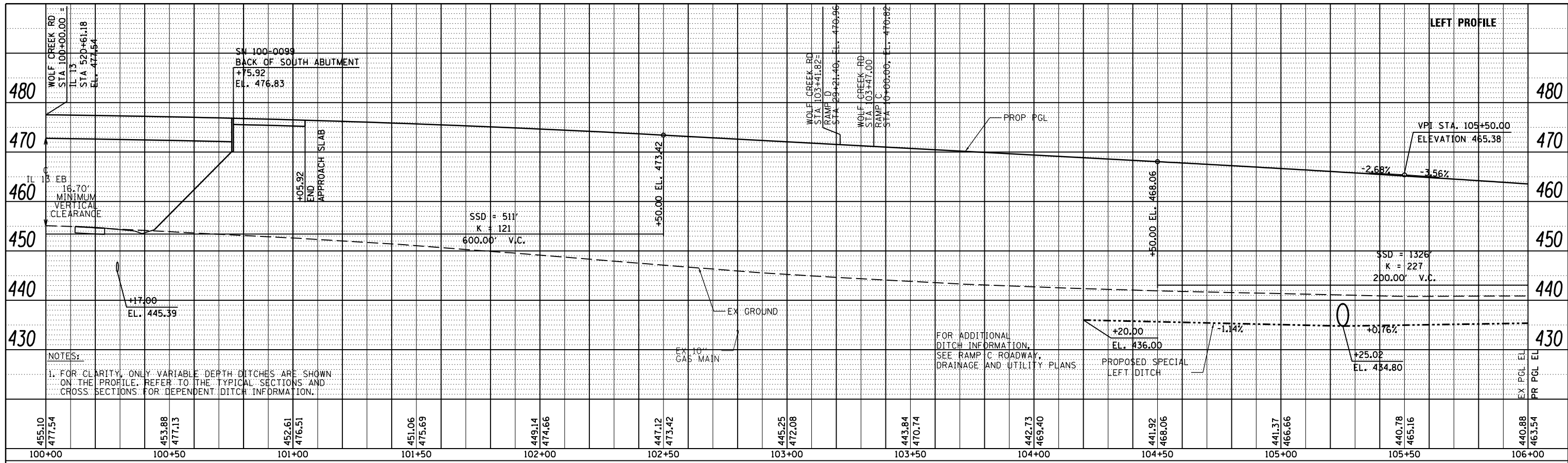
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY, DRAINAGE AND UTILITY PLAN
WOLF CREEK ROAD**

SCALE: SHEET NO. 23 OF 69 SHEETS STA. 100+00.00 TO STA. 106+00.00

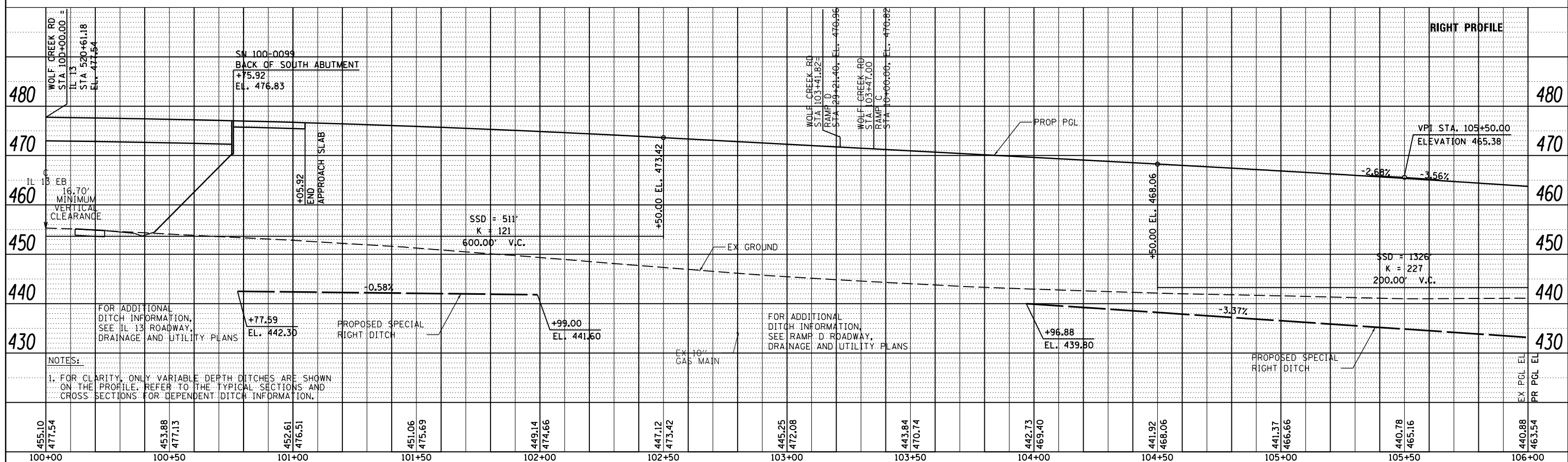
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	147
DRAWING NO. PL-23		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CARD FILE NAME		



NOTES:
1. FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
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	NOTE BOOK NO.		
	CARD FILE NAME		



NOTES:
1. FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY, DRAINAGE AND UTILITY PROFILE
WOLF CREEK ROAD

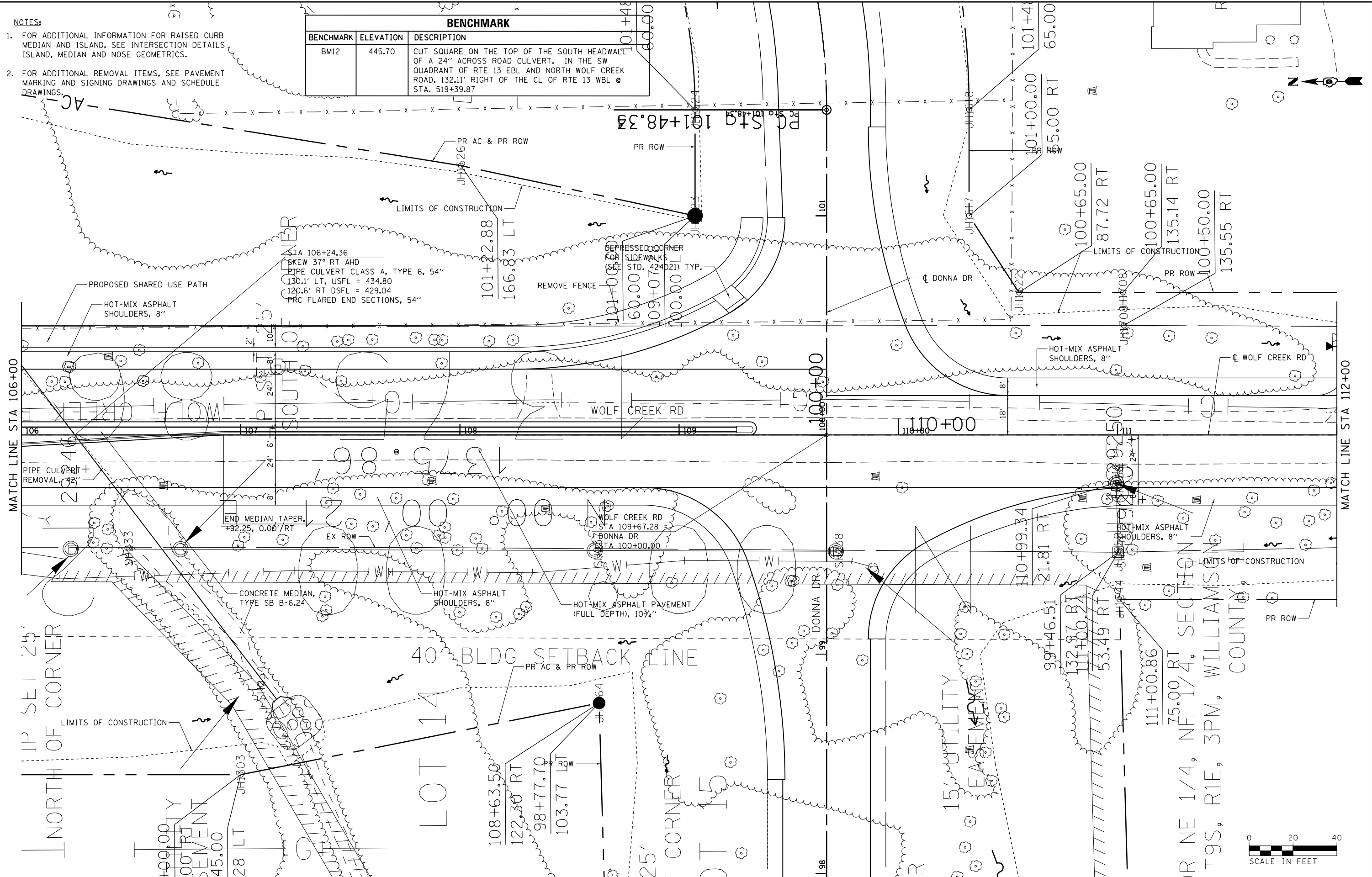
SCALE: SHEET NO. 24 OF 69 SHEETS STA. 100+00.00 TO STA. 106+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	148
DRAWING NO.	PL-24	CONTRACT NO.	78221	
ILLINOIS FED. AID PROJECT				

NOTES:

- FOR ADDITIONAL INFORMATION FOR RAISED CURB MEDIAN AND ISLAND, SEE INTERSECTION DETAILS ISLAND, MEDIAN AND NOSE GEOMETRICS.
- FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.

BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM12	445.70	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF A 24" ACROSS ROAD CULVERT. IN THE SW QUADRANT OF RTE 13 EBL AND NORTH WOLF CREEK ROAD, 132.11' RIGHT OF THE CL OF RTE 13 WBL @ STA. 519+39.87



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

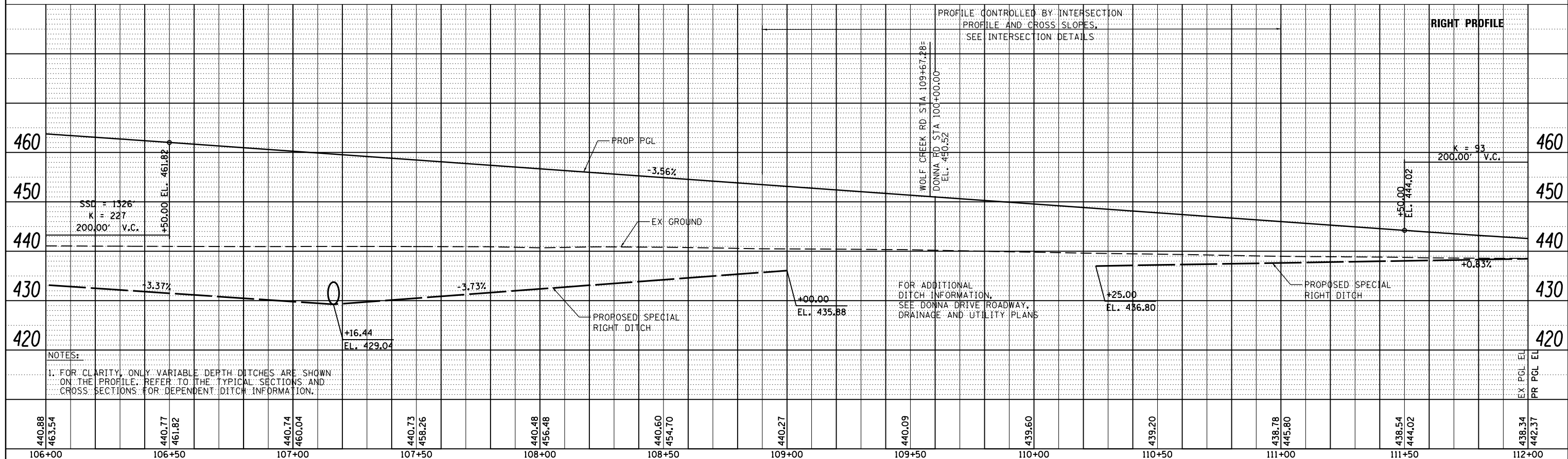
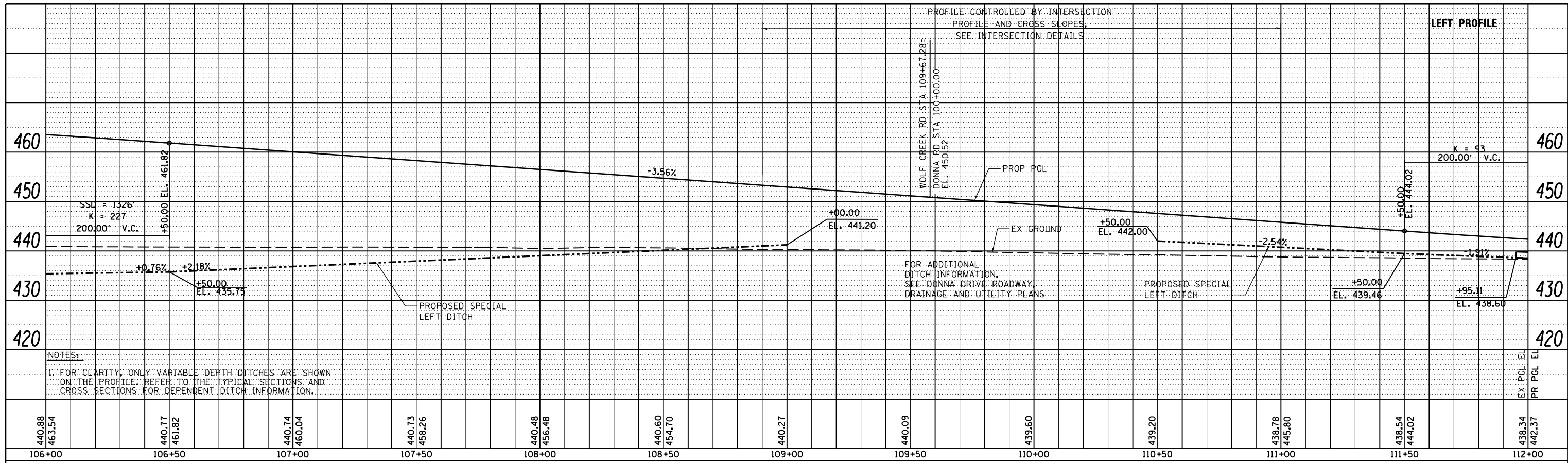
**ROADWAY, DRAINAGE AND UTILITY PLAN
WOLF CREEK ROAD**

SCALE: SHEET NO. 25 OF 69 SHEETS STA. 106+00.00 TO STA. 112+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	149
DRAWING NO.	PL-25	CONTRACT NO.	78221	
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
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	NOTE BOOK NO.		
	CARD FILE NAME		

PROFILE	SURVEYED	BY	DATE
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	NOTE BOOK NO.		
	CARD FILE NAME		



NOTES:
1. FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

NOTES:
1. FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY, DRAINAGE AND UTILITY PROFILE
WOLF CREEK ROAD

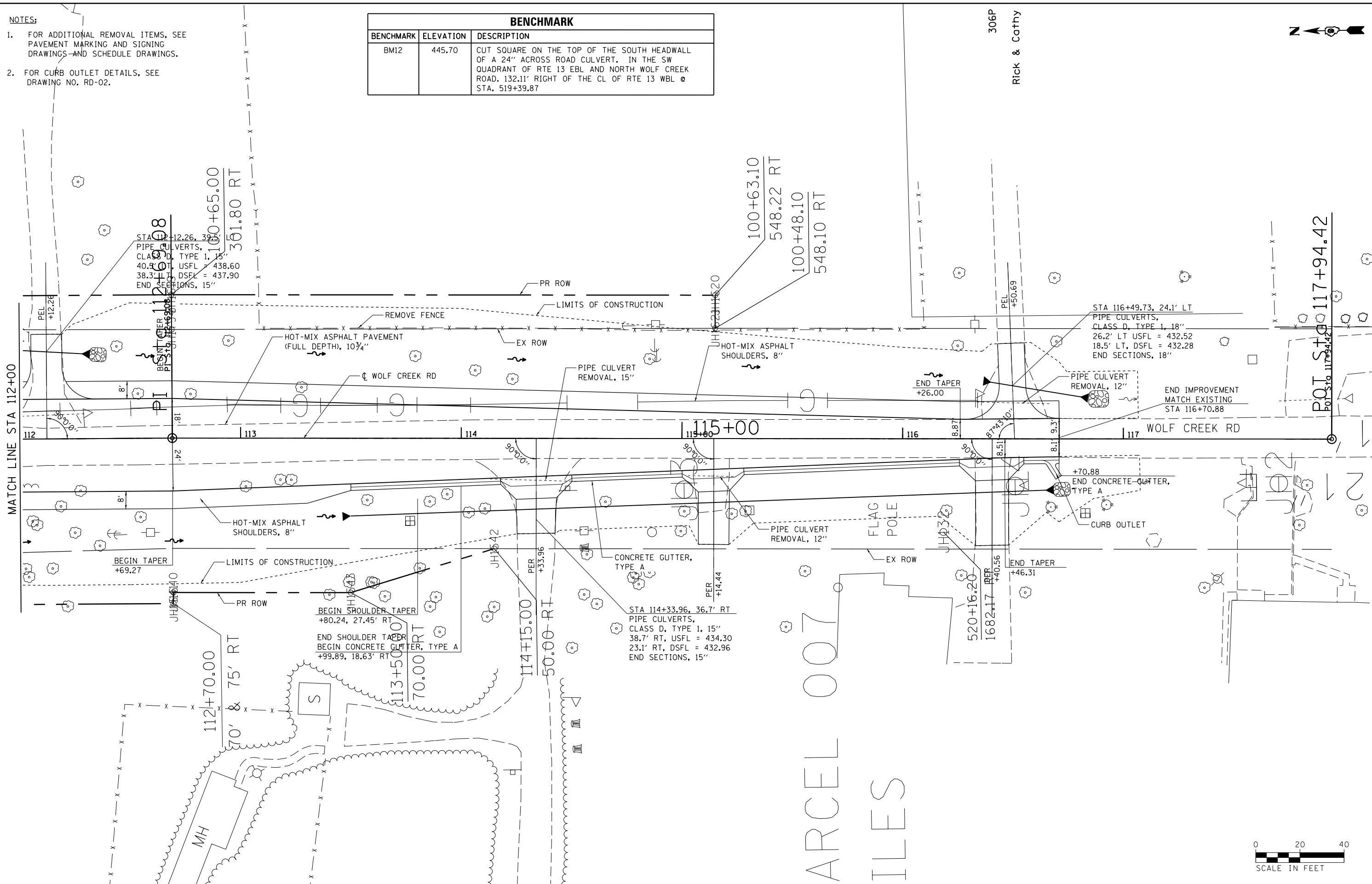
SCALE: SHEET NO. 26 OF 69 SHEETS STA. 106+00.00 TO STA. 112+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331 (1-3)R-2, N-4, TS-4, HBK-1		WILLIAMSON	733	150
DRAWING NO. PL-26	CONTRACT NO. 78221		ILLINOIS FED. AID PROJECT	

NOTES:

- FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
- FOR CURB OUTLET DETAILS, SEE DRAWING NO. RD-02.

BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM12	445.70	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF A 24" ACROSS ROAD CULVERT. IN THE SW QUADRANT OF RTE 13 EBL AND NORTH WOLF CREEK ROAD. 132.11' RIGHT OF THE CL OF RTE 13 WBL @ STA. 519+39.87



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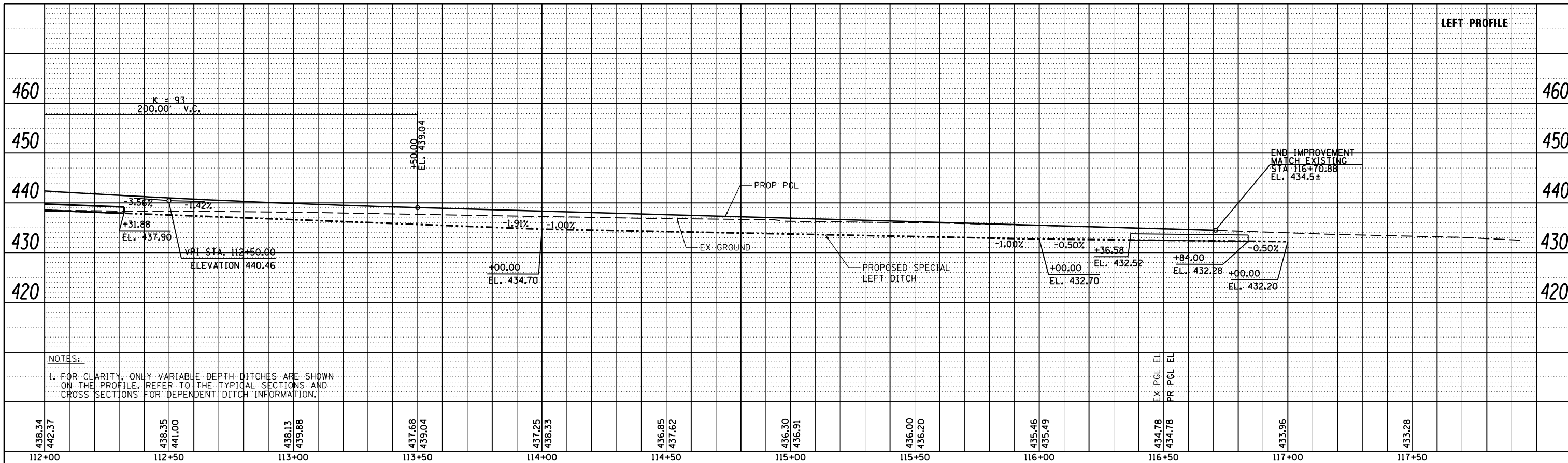
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY, DRAINAGE AND UTILITY PLAN
WOLF CREEK ROAD**

SCALE: SHEET NO. 27 OF 69 SHEETS STA. 112+00.00 TO STA. 116+70.88

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	151
DRAWING NO. PL-27		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

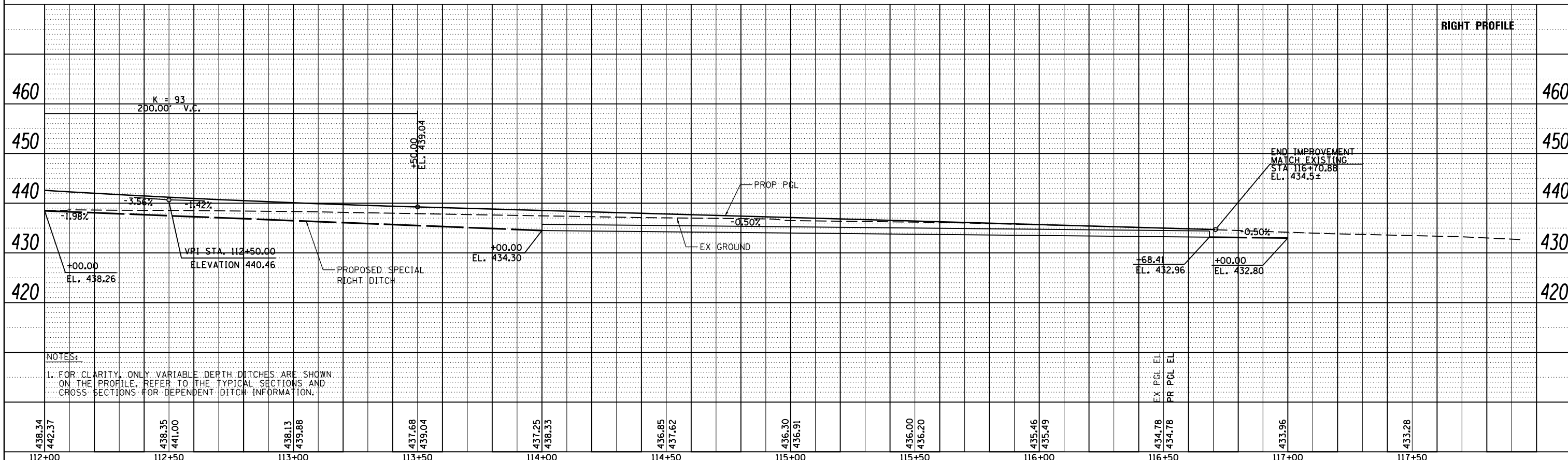
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	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CARD FILE NAME		



NOTES:
 1. FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

438.34	442.37	438.35	441.00	438.13	439.88	437.68	439.04	437.25	438.33	436.85	437.62	436.30	436.91	436.00	436.20	435.46	435.49	434.78	434.78	433.96	433.28
112+00		112+50		113+00		113+50		114+00		114+50		115+00		115+50		116+00		116+50		117+00	117+50

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CARD FILE NAME		



NOTES:
 1. FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

438.34	442.37	438.35	441.00	438.13	439.88	437.68	439.04	437.25	438.33	436.85	437.62	436.30	436.91	436.00	436.20	435.46	435.49	434.78	434.78	433.96	433.28
112+00		112+50		113+00		113+50		114+00		114+50		115+00		115+50		116+00		116+50		117+00	117+50

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PLOT DATE = 1/31/2014		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY, DRAINAGE AND UTILITY PROFILE
WOLF CREEK ROAD**

SCALE: SHEET NO. 28 OF 69 SHEETS STA. 112+00.00 TO STA. 116+70.88

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	152
DRAWING NO. PL-28		CONTRACT NO. 78221		

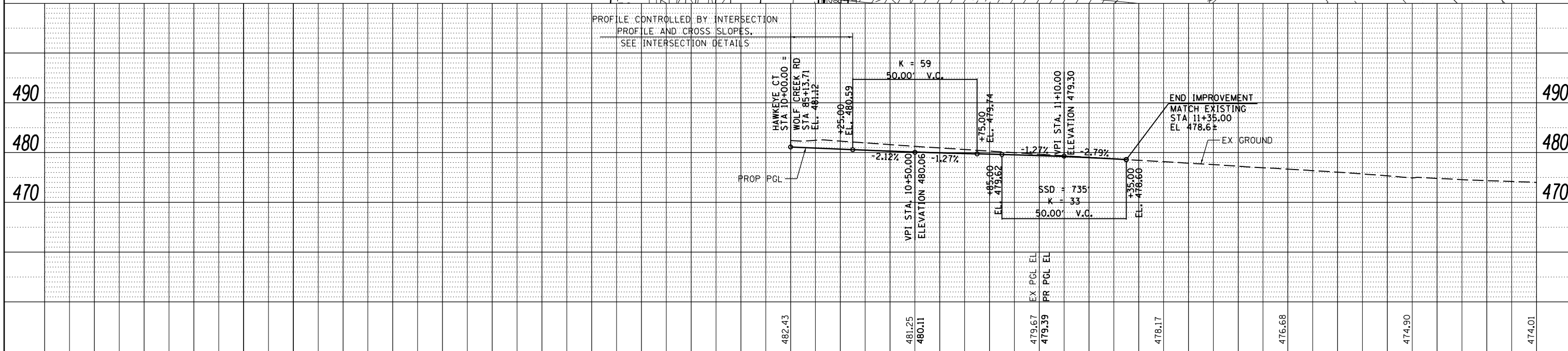
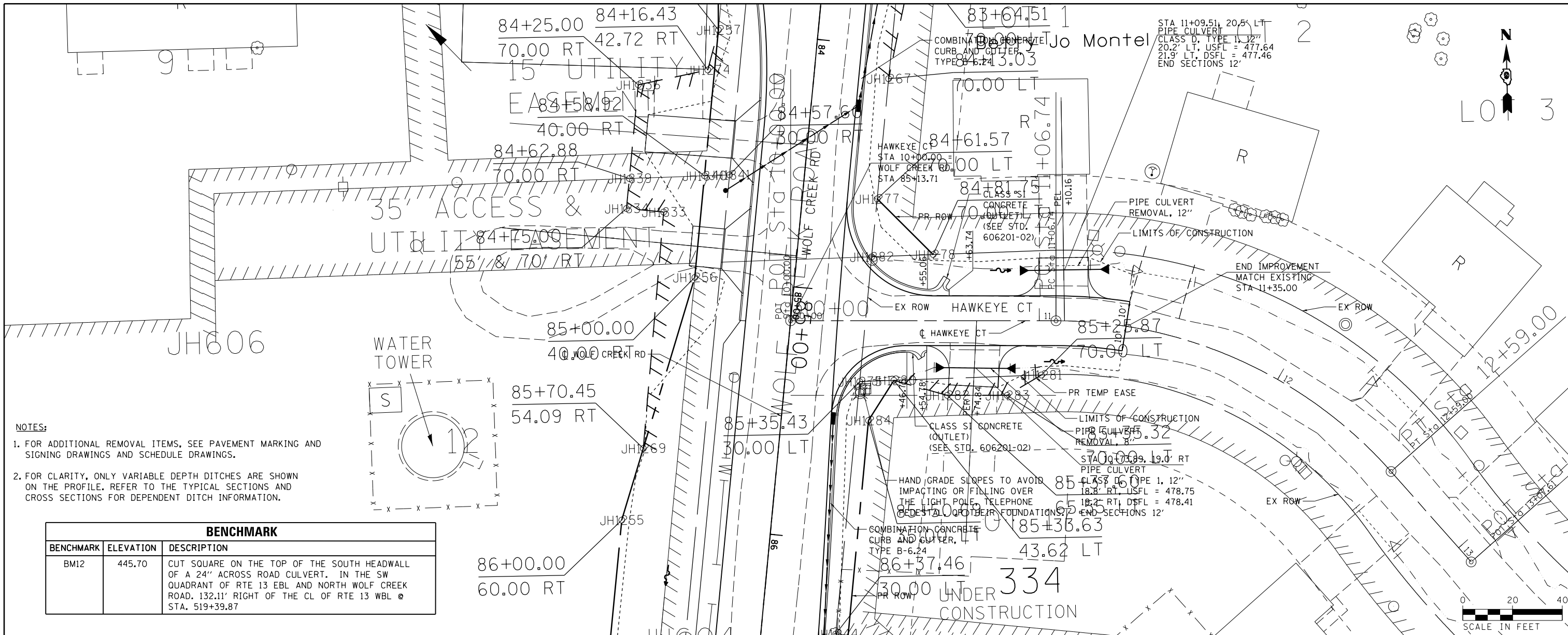
ILLINOIS FED. AID PROJECT

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	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

- NOTES:**
- FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
 - FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

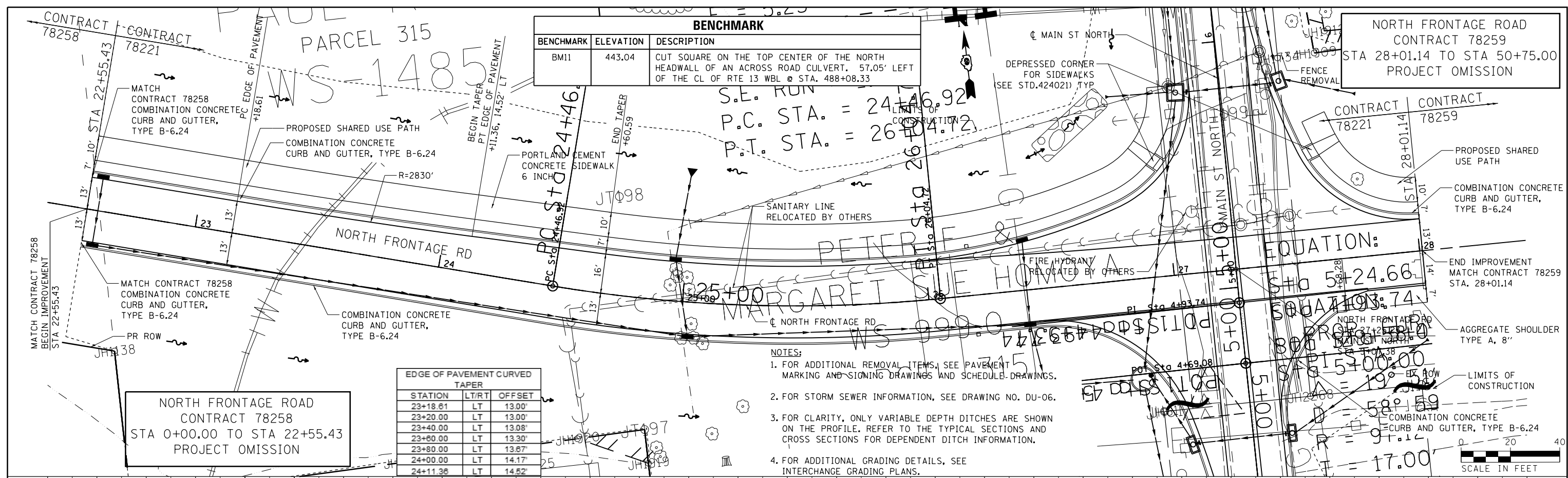
BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM12	445.70	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF A 24" ACROSS ROAD CULVERT. IN THE SW QUADRANT OF RTE 13 EBL AND NORTH WOLF CREEK ROAD, 132.11' RIGHT OF THE CL OF RTE 13 WBL @ STA. 519+39.87



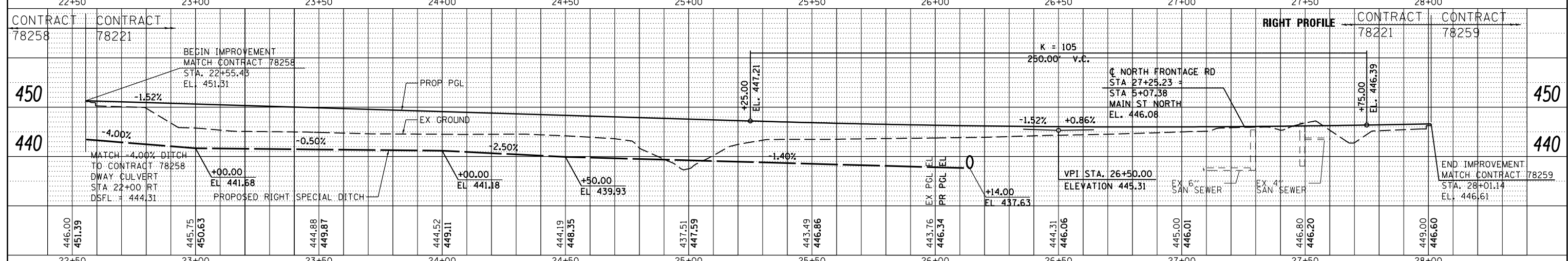
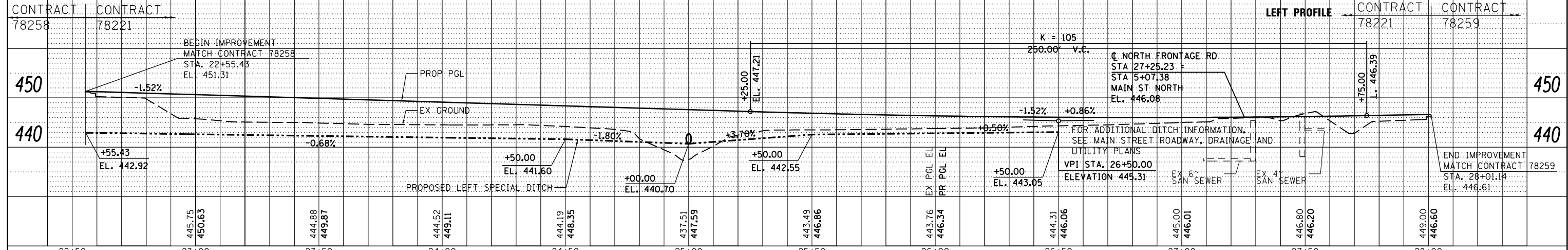
FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY, DRAINAGE AND UTILITY PLAN HAWKEYE CT	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\lavenderba\d8363618\0978221-sht-plnprf-29.dgn		DRAWN - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	153
PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -			DRAWING NO.	PL-29	CONTRACT NO.	78221	
PLOT DATE = 1/31/2014		DATE -	REVISED -			ILLINOIS FED. AID PROJECT				

DATE	
BY	
PLAN	
NOTED	
NO.	
NO.	
NO.	

DATE	
BY	
PROFILE	
NOTED	
NO.	
NO.	
NO.	



STATION	LT/RT	OFFSET
23+18.61	LT	13.00'
23+20.00	LT	13.00'
23+40.00	LT	13.08'
23+60.00	LT	13.30'
23+80.00	LT	13.67'
24+00.00	LT	14.17'
24+11.38	LT	14.52'



PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	CPWD	
	NO.	

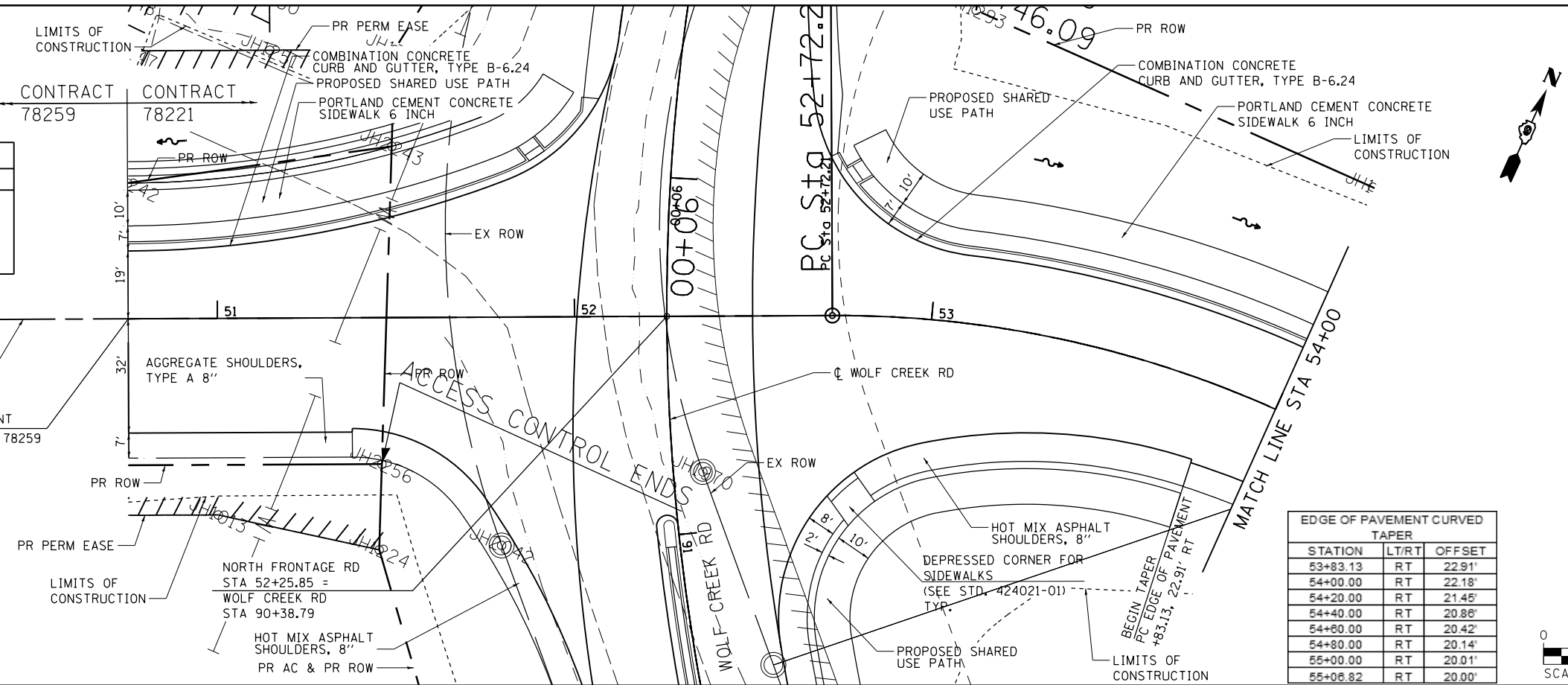
BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM12	445.70	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF A 24" ACROSS ROAD CULVERT. IN THE SW QUADRANT OF RTE 13 EBL AND NORTH WOLF CREEK ROAD. 132.11' RIGHT OF THE CL OF RTE 13 WBL @ STA. 519+39.87

NORTH FRONTAGE RD
 49 50+00 51 52 53

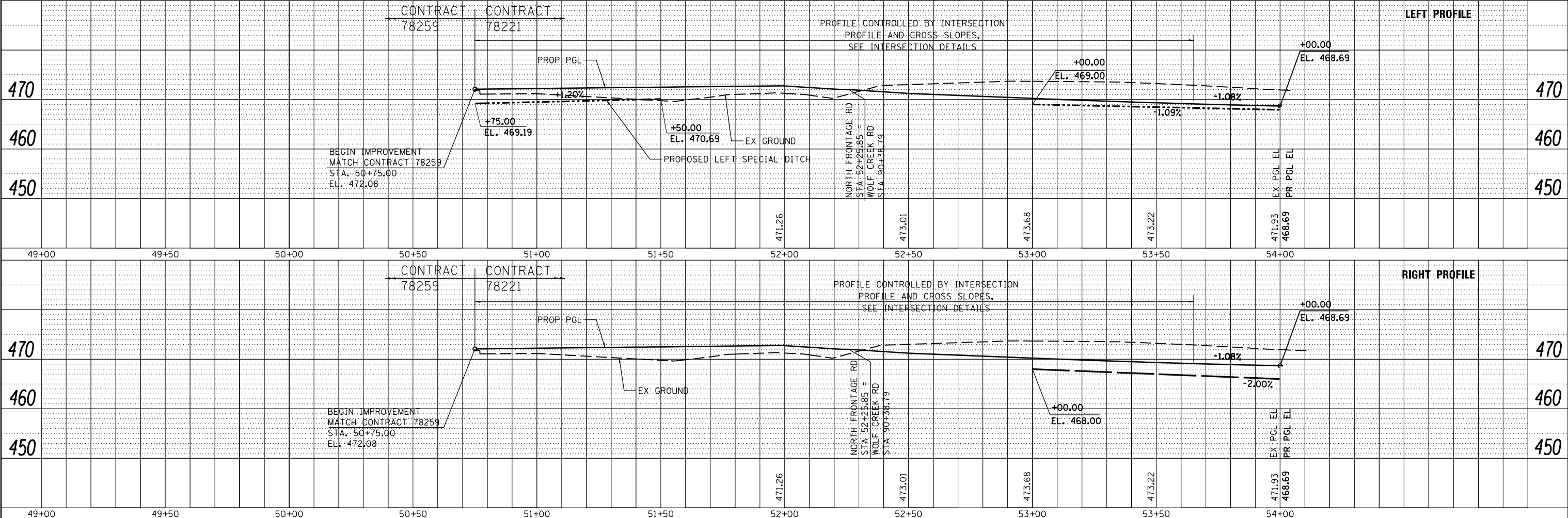
NORTH FRONTAGE ROAD
 CONTRACT 78259
 STA 28+01.14 TO STA 50+75.00
 PROJECT OMISSION

BEGIN IMPROVEMENT
 MATCH CONTRACT 78259
 STA 50+75.00

- NOTES:
- FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
 - FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.



EDGE OF PAVEMENT CURVED TAPER		
STATION	LT/RT	OFFSET
53+83.13	RT	22.91'
54+00.00	RT	22.18'
54+20.00	RT	21.46'
54+40.00	RT	20.86'
54+80.00	RT	20.42'
54+80.00	RT	20.14'
55+00.00	RT	20.01'
55+08.82	RT	20.00'



FILE NAME =	USER NAME = \$USER\$
c:\pwork\pwork\lavenderba\d8363618\0978221-sht-plnprf-31.dgn	
PLOT SCALE = 40.0000' / in.	
PLOT DATE = 1/31/2014	

DESIGNED - KN	REVISED -
CHECKED - AS	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE:	SHEET NO. 31 OF 71 SHEETS	STA. 50+75.00 TO STA. 54+00.00
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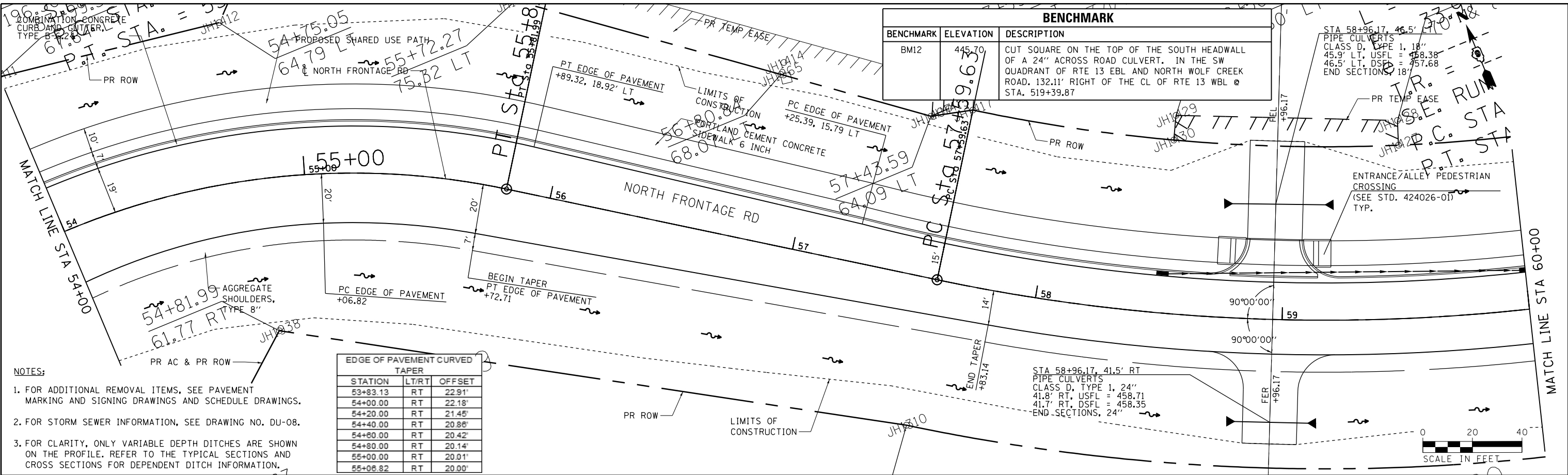
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	155
DRAWING NO. PL-31	CONTRACT NO. 78221		ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
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PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	

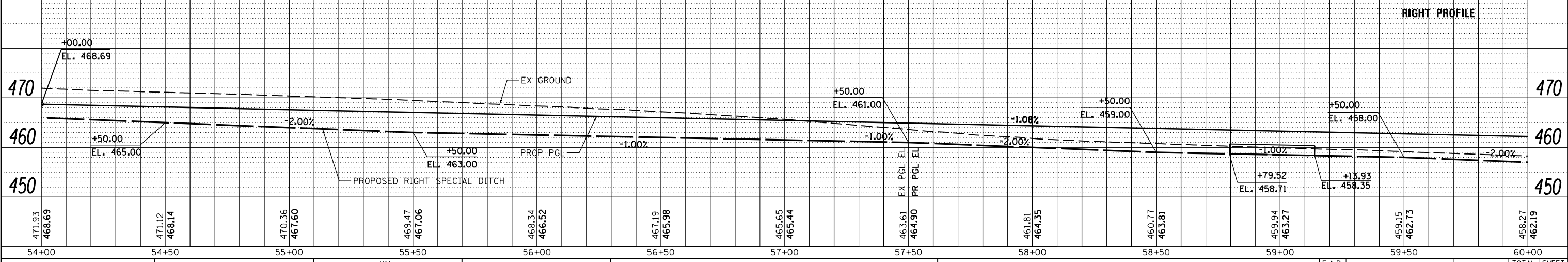
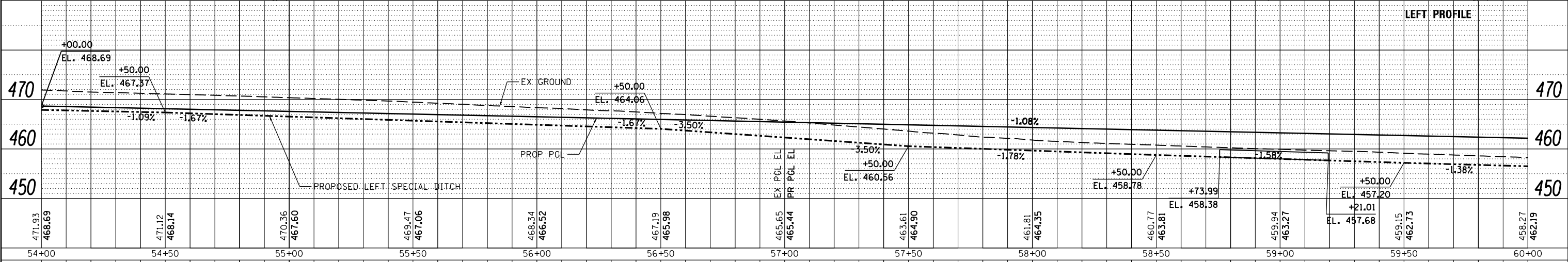
BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM12	445.70	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF A 24" ACROSS ROAD CULVERT. IN THE SW QUADRANT OF RTE 13 EBL AND NORTH WOLF CREEK ROAD. 132.11' RIGHT OF THE CL OF RTE 13 WBL @ STA. 519+39.87

STA 58+96.17, 46.5'
PIPE CULVERTS
CLASS D, TYPE 1, 18"
45.9' LT, USFL = 458.38
46.5' LT, DSFL = 457.68
END SECTIONS, 18'



- NOTES:
- FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
 - FOR STORM SEWER INFORMATION, SEE DRAWING NO. DU-08.
 - FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

EDGE OF PAVEMENT CURVED TAPER		
STATION	LT/RT	OFFSET
53+83.13	RT	22.91'
54+00.00	RT	22.18'
54+20.00	RT	21.48'
54+40.00	RT	20.88'
54+60.00	RT	20.42'
54+80.00	RT	20.14'
55+00.00	RT	20.01'
55+06.82	RT	20.00'

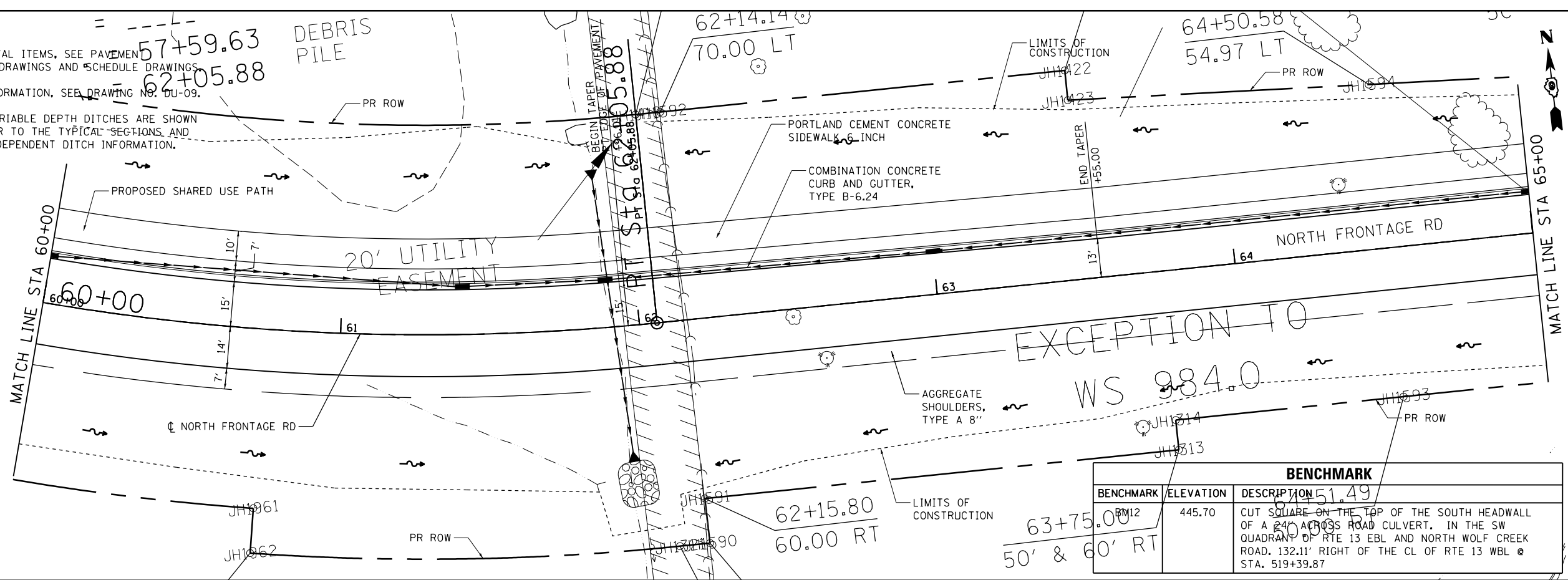


NOTES:

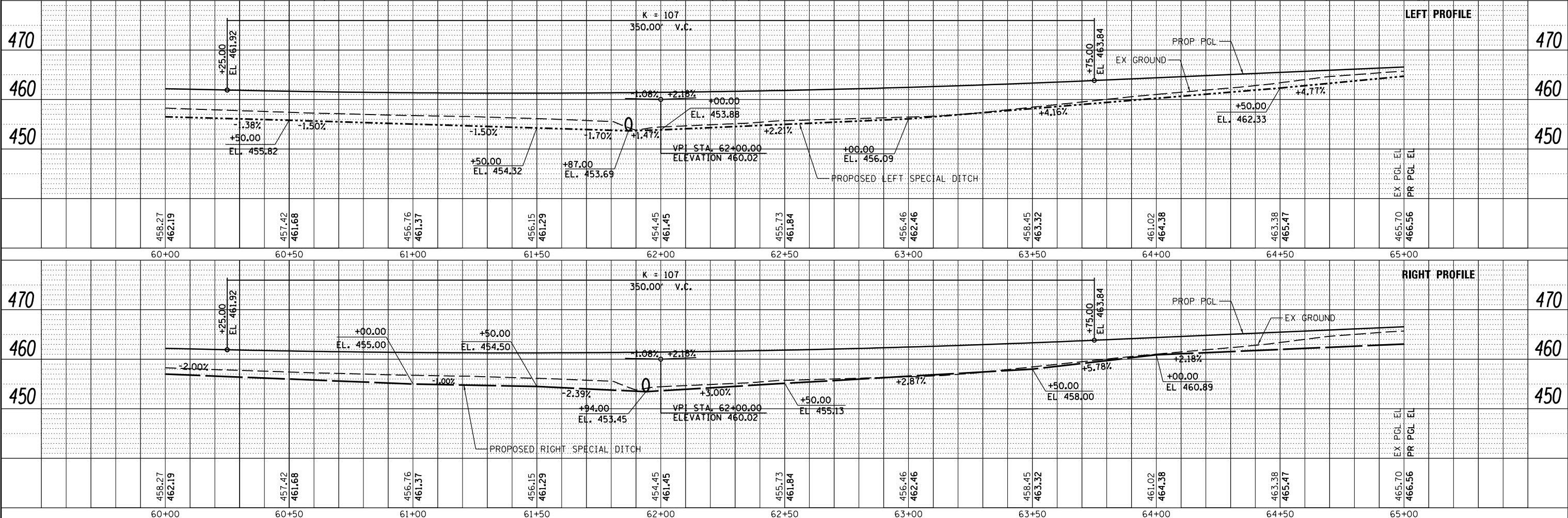
- FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
- FOR STORM SEWER INFORMATION, SEE DRAWING NO. DU-09.
- FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
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	GRADE CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	CADD FILE NAME	



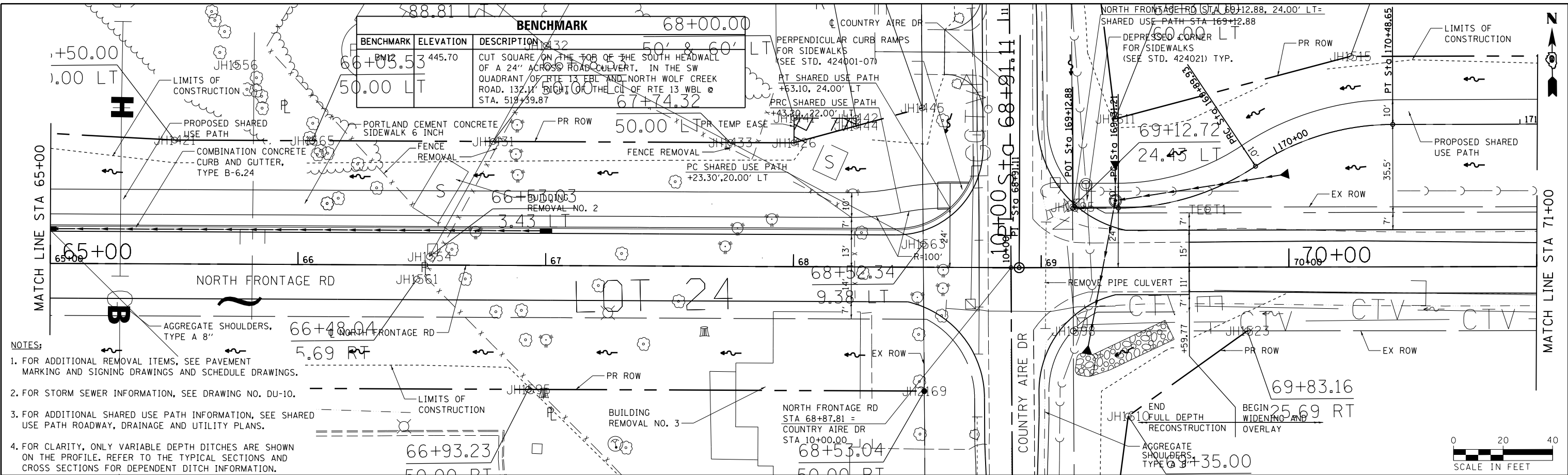
BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BMI2	445.70	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF A 24" ACROSS ROAD CULVERT, IN THE SW QUADRANT OF RTE 13 EBL AND NORTH WOLF CREEK ROAD. 132.11' RIGHT OF THE CL OF RTE 13 WBL @ STA. 519+39.87



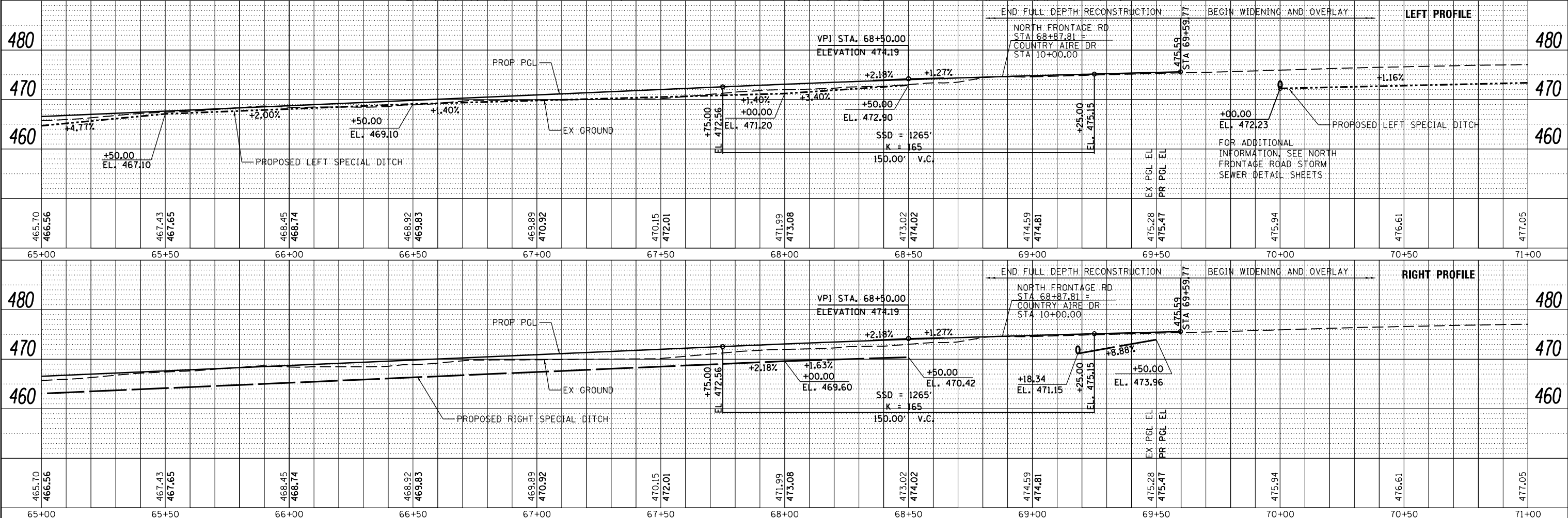
FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY, DRAINAGE AND UTILITY PLAN AND PROFILE NORTH FRONTAGE ROAD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\pwwork\lavenderba\d8363618\0978221-sht-plnprf-33.dgn	CHECKED - AS	REVISED -	331			(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	157	
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -	DRAWING NO. PL-33			CONTRACT NO. 78221				
PLOT DATE = 1/31/2014	CHECKED -	REVISED -	SCALE:			SHEET NO. 33 OF 69 SHEETS		STA. 60+00.00 TO STA. 65+00.00		

PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
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	NOTE BOOK NO.	
	FILE NAME	



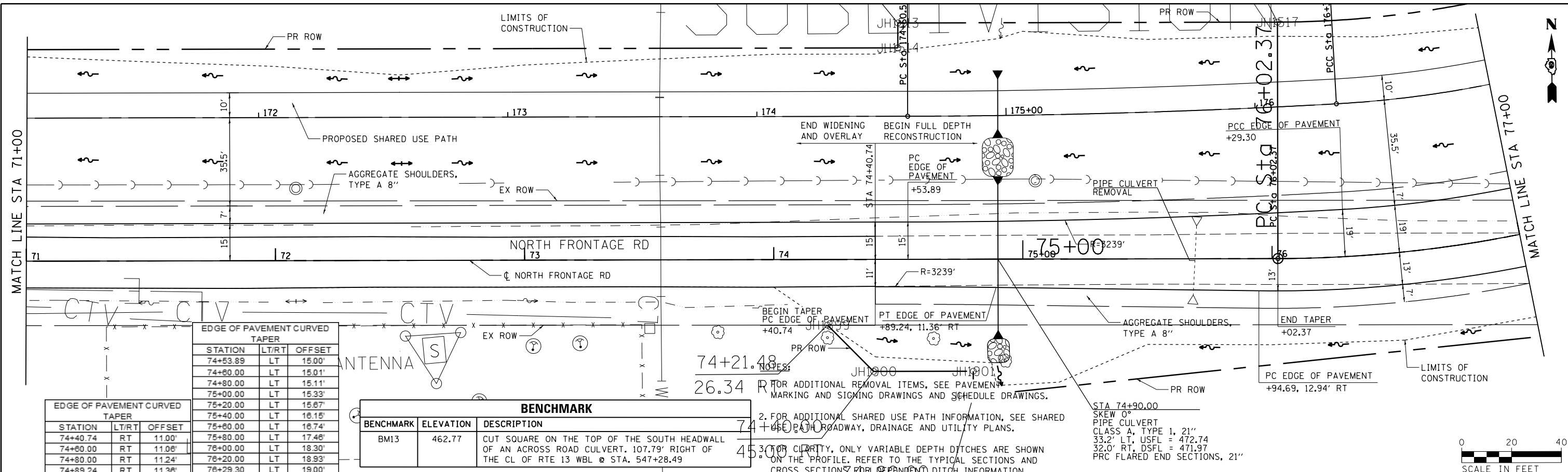
- NOTES:**
- FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
 - FOR STORM SEWER INFORMATION, SEE DRAWING NO. DU-10.
 - FOR ADDITIONAL SHARED USE PATH INFORMATION, SEE SHARED USE PATH ROADWAY, DRAINAGE AND UTILITY PLANS.
 - FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.



FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY, DRAINAGE AND UTILITY PLAN AND PROFILE NORTH FRONTAGE ROAD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -	DRAWING NO. PL-34			CONTRACT NO. 78221				
PLOT DATE = 1/31/2014	CHECKED -	REVISED -	SCALE: SHEET NO. 34 OF 69 SHEETS STA. 65+00.00 TO STA. 71+00.00			ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
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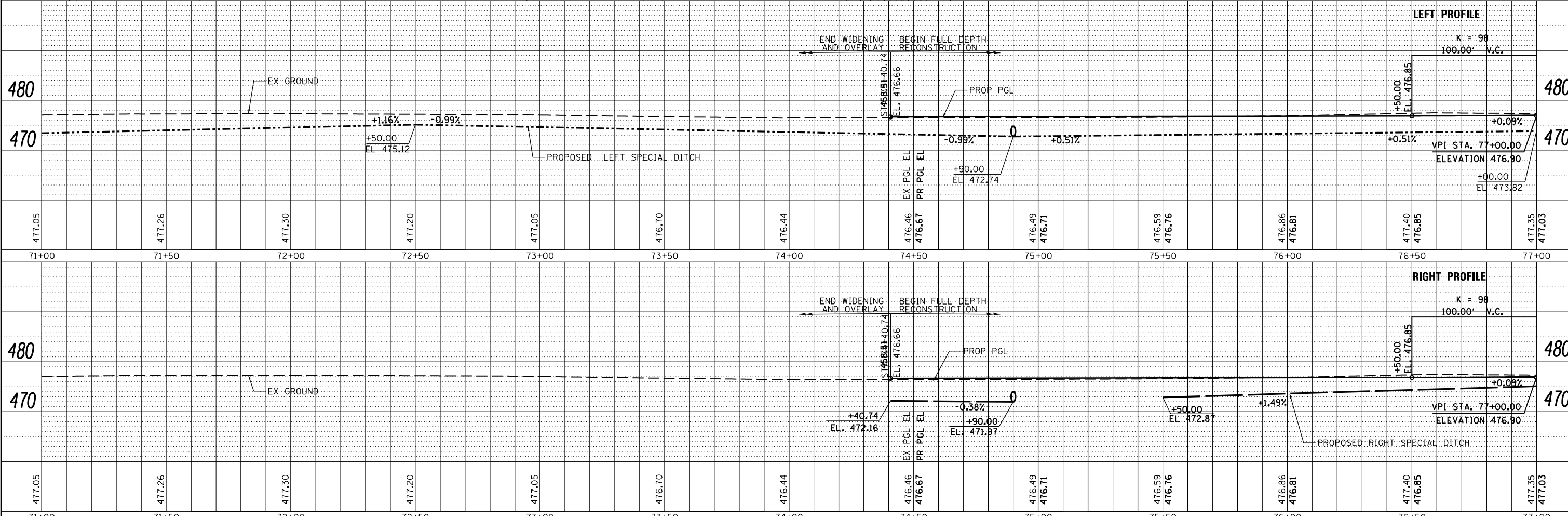
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	



EDGE OF PAVEMENT CURVED TAPER		
STATION	LT/RT	OFFSET
74+53.89	LT	15.00'
74+60.00	LT	15.01'
74+80.00	LT	15.11'
75+00.00	LT	15.33'
75+20.00	LT	15.67'
75+40.00	LT	16.15'
75+60.00	LT	16.74'
75+80.00	LT	17.46'
76+00.00	LT	18.30'
76+20.00	LT	18.93'
76+29.30	LT	19.00'

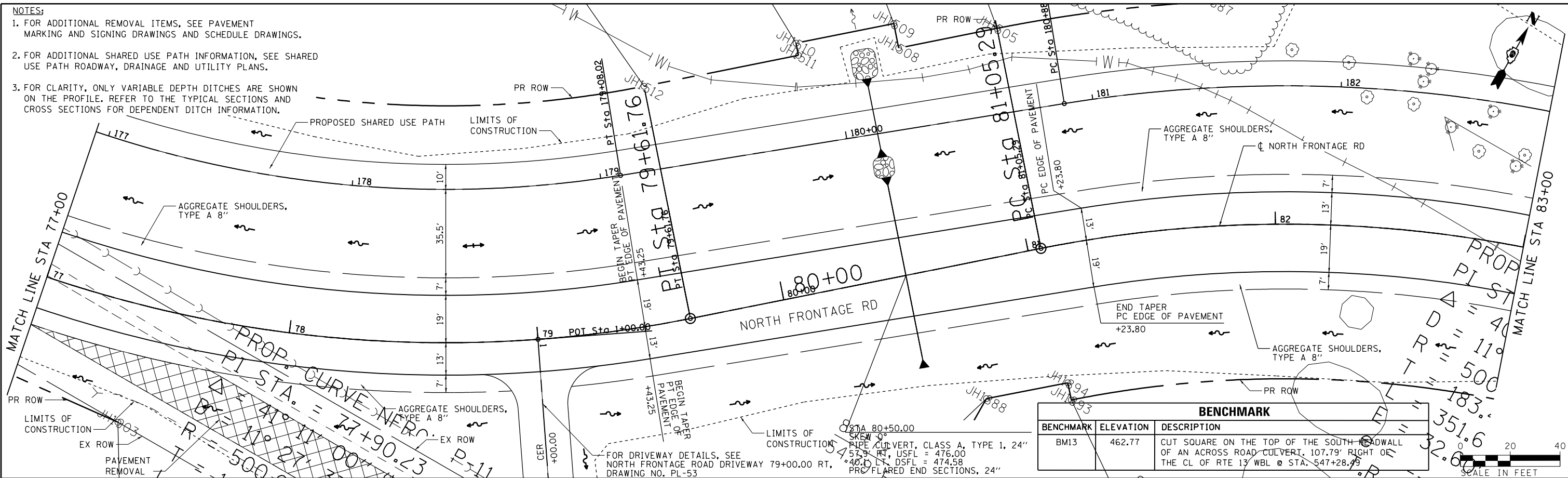
EDGE OF PAVEMENT CURVED TAPER		
STATION	LT/RT	OFFSET
74+40.74	RT	11.00'
74+60.00	RT	11.06'
74+80.00	RT	11.24'
74+89.24	RT	11.36'

BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM13	462.77	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF AN ACROSS ROAD CULVERT, 107.79' RIGHT OF THE CL OF RTE 13 WBL @ STA. 547+28.49



- NOTES:**
- FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
 - FOR ADDITIONAL SHARED USE PATH INFORMATION, SEE SHARED USE PATH ROADWAY, DRAINAGE AND UTILITY PLANS.
 - FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

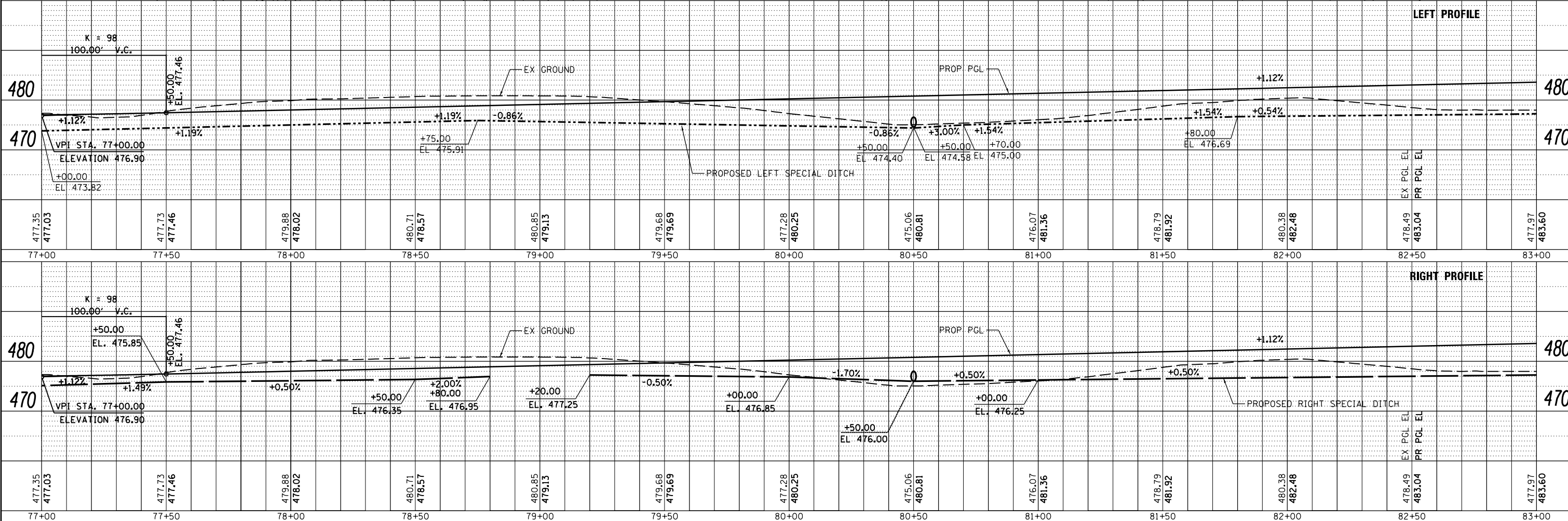
PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILED	
	NO.	



BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BMI3	462.77	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF AN ACROSS ROAD CULVERT, 107.79' RIGHT OF THE CL OF RTE 13' WBL @ STA. 547+28.49

SCALE IN FEET: 0, 20, 40

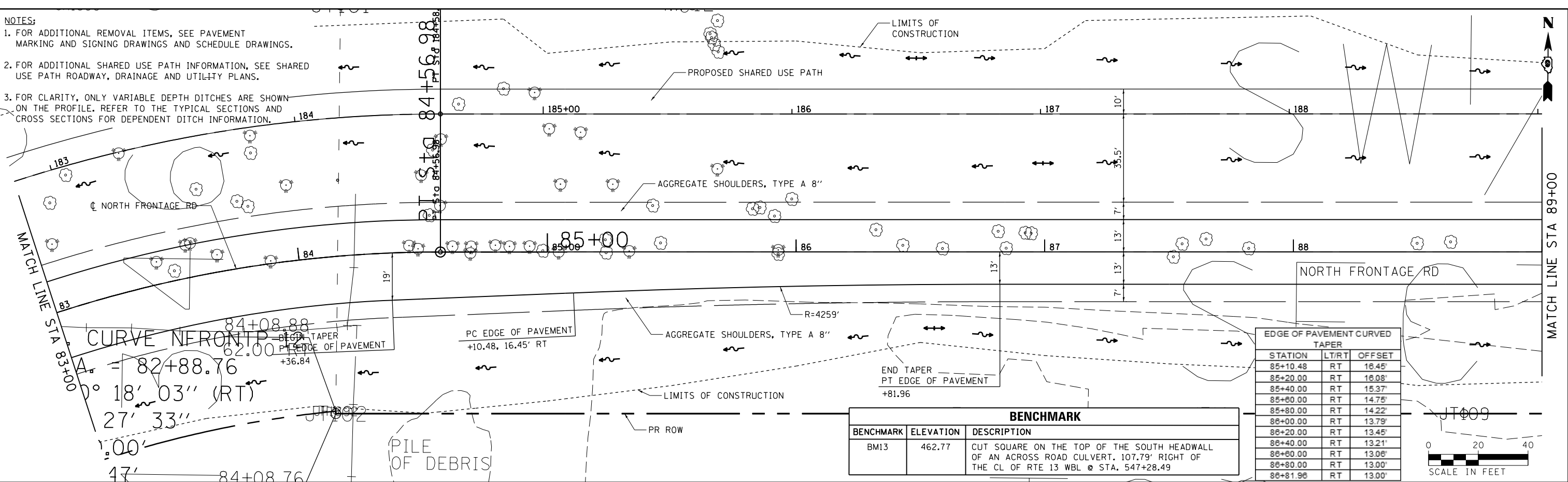
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	CPWD	
	NO.	



- NOTES:
- FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
 - FOR ADDITIONAL SHARED USE PATH INFORMATION, SEE SHARED USE PATH ROADWAY, DRAINAGE AND UTILITY PLANS.
 - FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

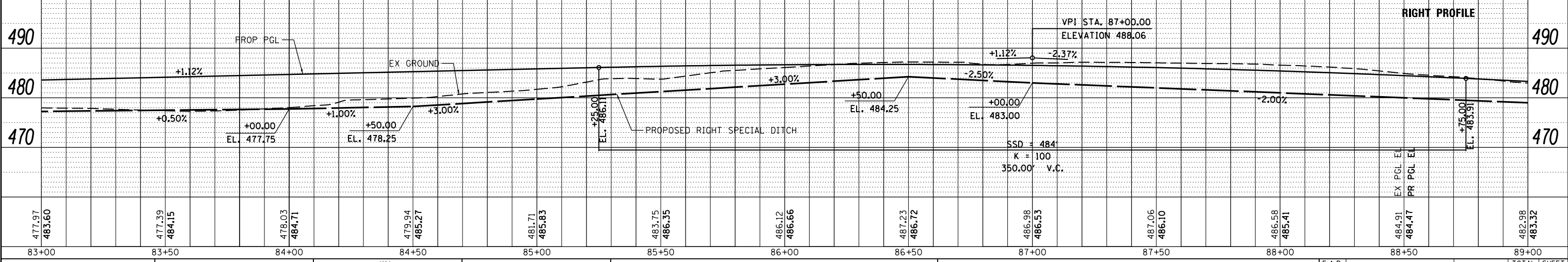
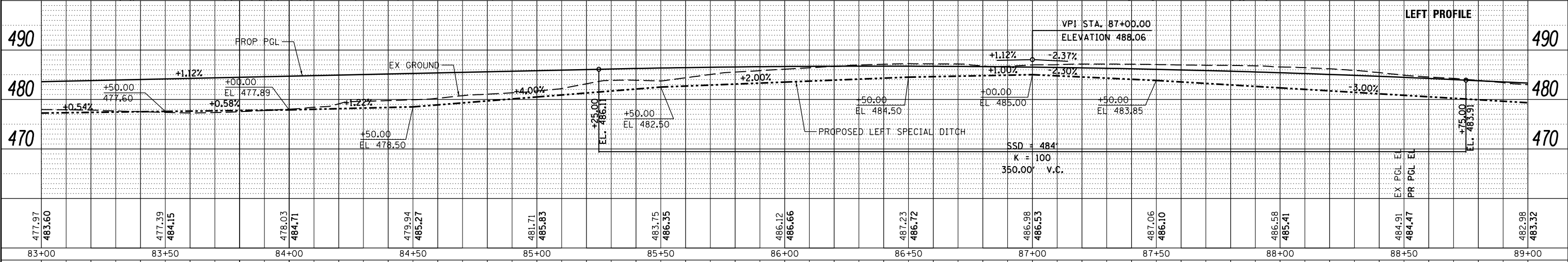
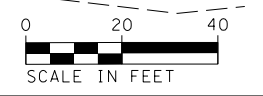
PLAN	SURVEYED	DATE
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	CHECKED	
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PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
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	STRUCTURE	
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	NO.	



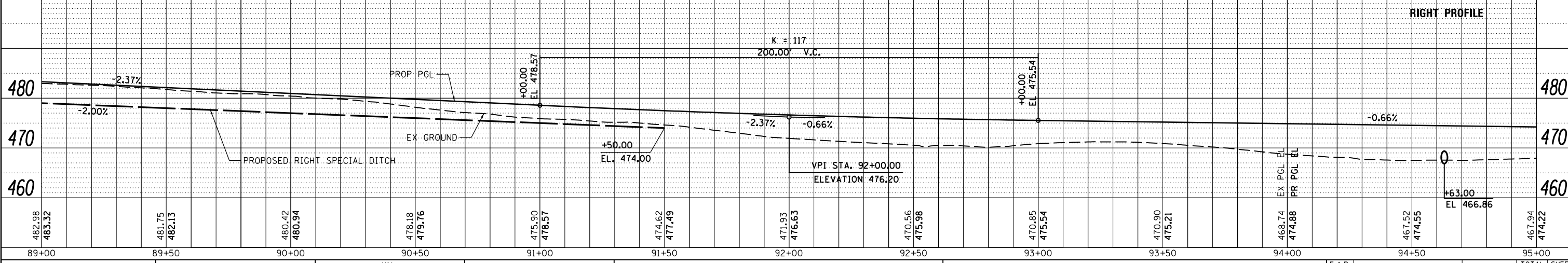
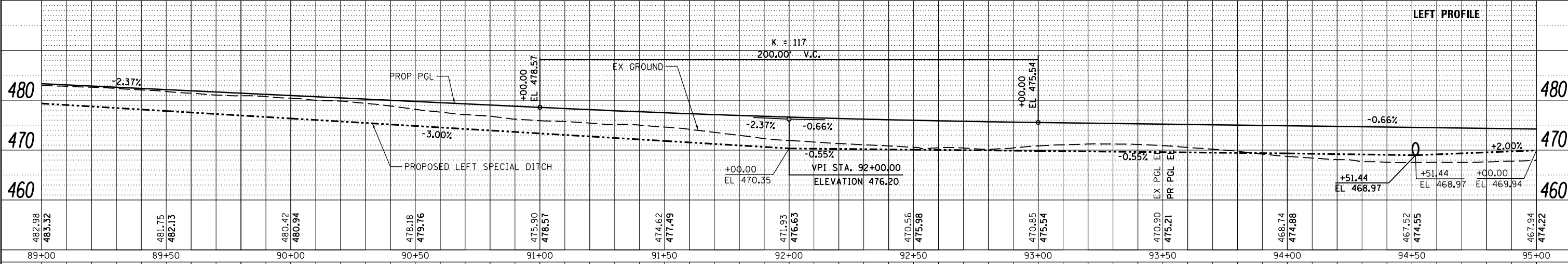
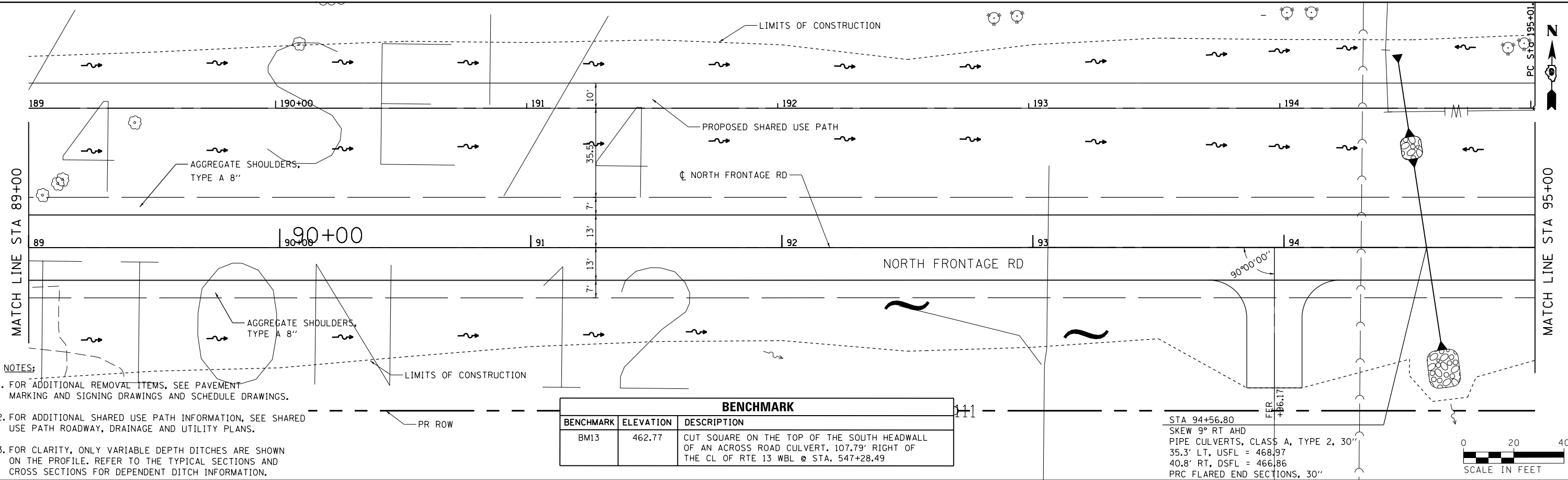
BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM13	462.77	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF AN ACROSS ROAD CULVERT. 107.79' RIGHT OF THE CL OF RTE 13 WBL @ STA. 547+28.49

EDGE OF PAVEMENT CURVED TAPER		
STATION	LT/RT	OFFSET
85+10.48	RT	16.45'
85+20.00	RT	16.08'
85+40.00	RT	15.37'
85+60.00	RT	14.75'
85+80.00	RT	14.22'
86+00.00	RT	13.79'
86+20.00	RT	13.45'
86+40.00	RT	13.21'
86+60.00	RT	13.06'
86+80.00	RT	13.00'
86+81.96	RT	13.00'



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILED		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES		
	CHECKED		
	STRUCTURE		
	NOTATIONS		
	CPWD		



FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY, DRAINAGE AND UTILITY PLAN AND PROFILE NORTH FRONTAGE ROAD	F.A.P. SECTION COUNTY TOTAL SHEETS SHEET NO.
c:\pwork\pwork\lavenderba\d8363618\0978221-sht-plnprf-38.dgn	CHECKED - AS	REVISED -	331 (1-3)R-2, N-4, TS-4, HBK-1 WILLIAMSON 733 162			
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -	DRAWING NO. PL-38 CONTRACT NO. 78221			
PLOT DATE = 1/31/2014	CHECKED -	REVISED -	ILLINOIS FED. AID PROJECT			

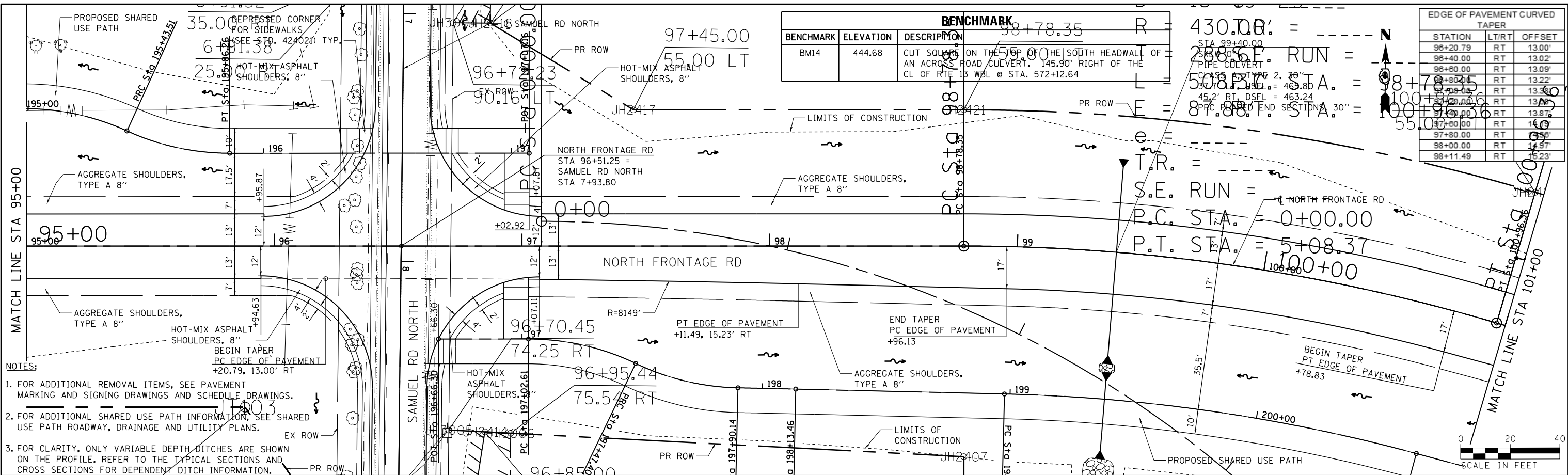
SCALE: SHEET NO. 38 OF 69 SHEETS STA. 89+00.00 TO STA. 95+00.00

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
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	FILE NAME	

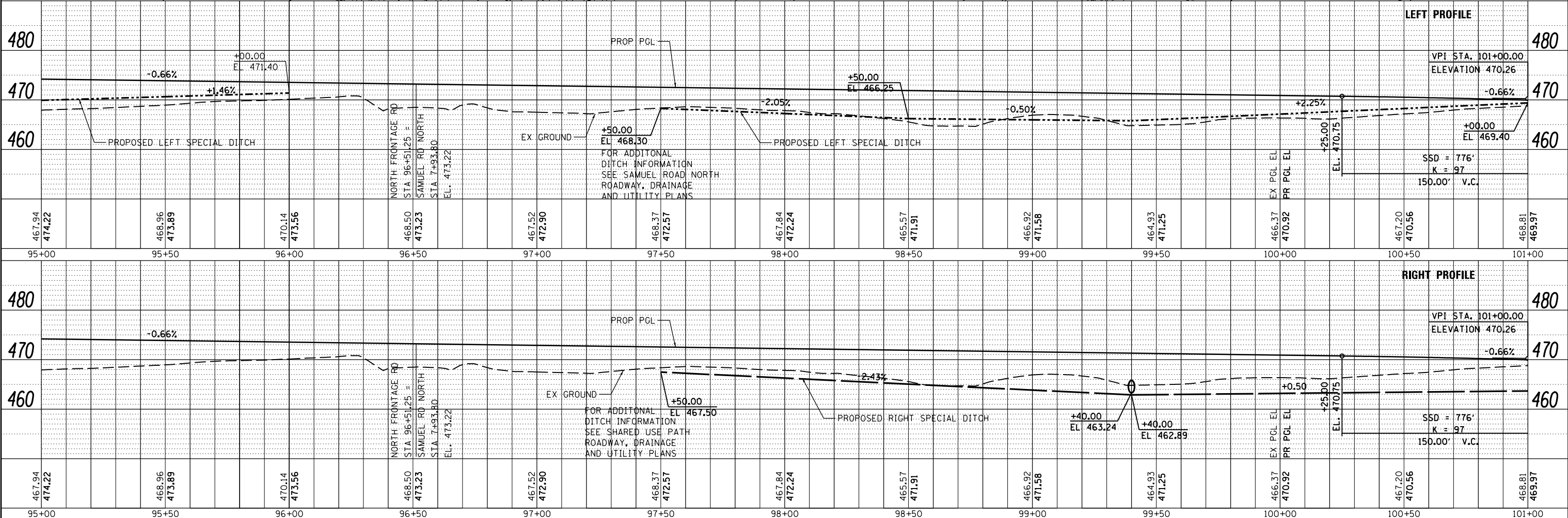
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO. _____	

BENCHMARK	ELEVATION	DESCRIPTION
BM14	444.68	CUT SOLID ON THE TOP OF THE SOUTH HEADWALL OF AN ACROSS ROAD CULVERT, 145.90' RIGHT OF THE CL OF RTE. 15 WBL @ STA. 572+12.64

EDGE OF PAVEMENT CURVED TAPER		
STATION	L/RT	OFFSET
96+20.79	RT	13.00'
96+40.00	RT	13.02'
96+60.00	RT	13.09'
96+80.00	RT	13.22'
97+00.00	RT	13.36'
97+20.00	RT	13.50'
97+40.00	RT	13.75'
97+60.00	RT	14.10'
97+80.00	RT	14.57'
98+00.00	RT	15.17'
98+11.49	RT	15.23'



- NOTES:
- FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
 - FOR ADDITIONAL SHARED USE PATH INFORMATION, SEE SHARED USE PATH ROADWAY, DRAINAGE AND UTILITY PLANS.
 - FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.



- NOTES:**
- FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
 - FOR ADDITIONAL SHARED USE PATH INFORMATION, SEE SHARED USE PATH ROADWAY, DRAINAGE AND UTILITY PLANS.
 - FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.
 - FOR CURB OUTLET DETAILS, SEE DRAWING NO. RD-02.

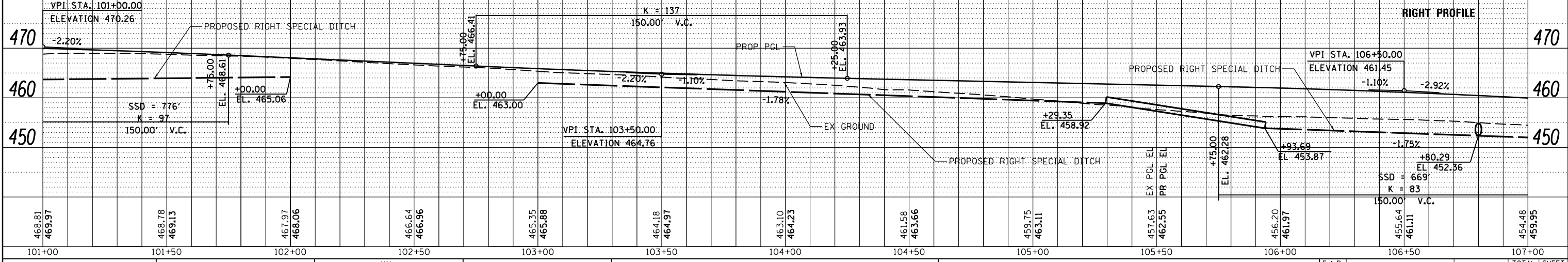
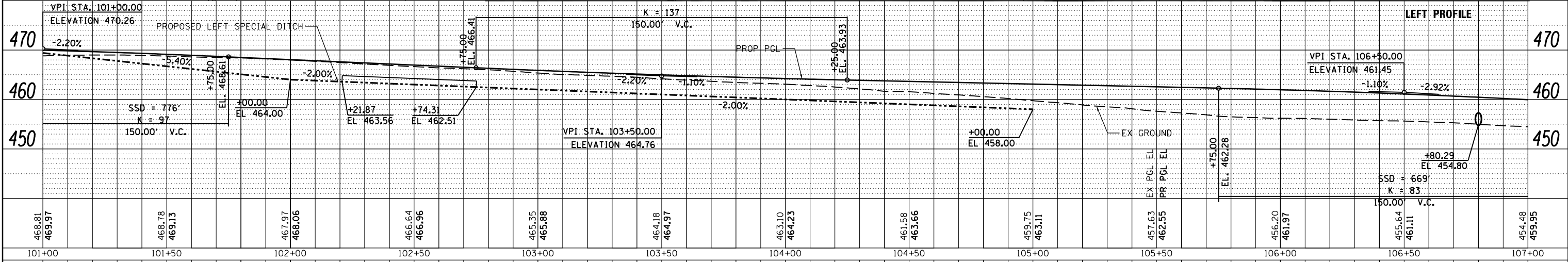
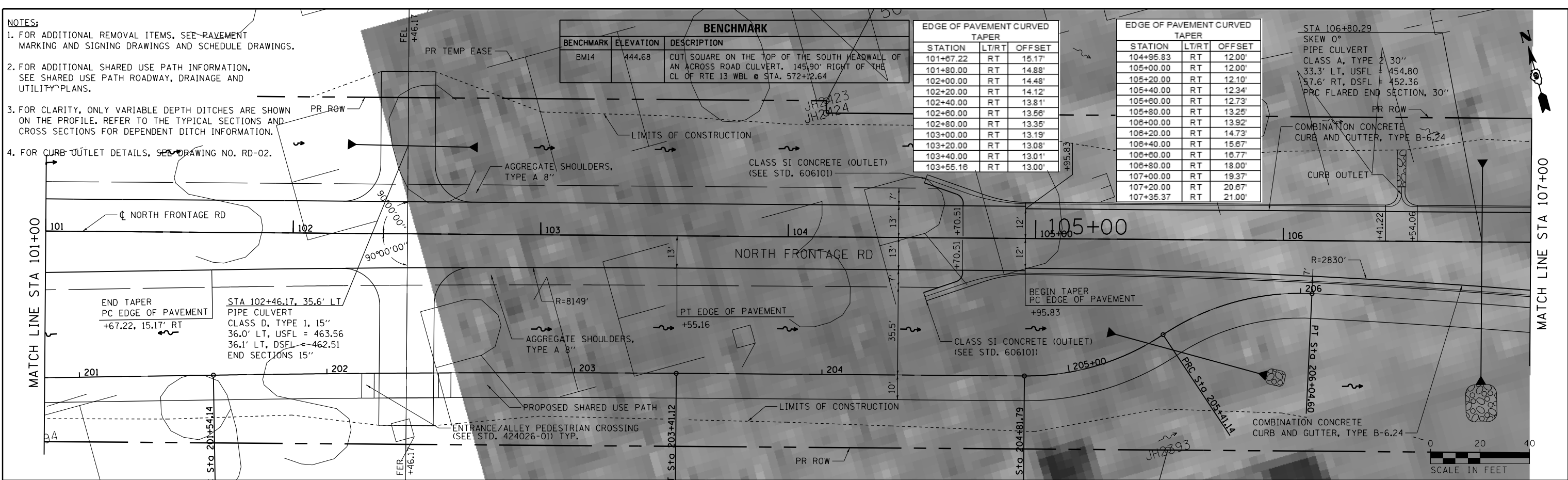
PLAN	SURVEYED	DATE
	PLOTTED	
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	CHECKED	
	BY _____	
	DATE _____	

PROFILE	SURVEYED	DATE
	PLOTTED	
	NOTE BOOK	
	NO. _____	
	CHECKED	
	BY _____	
	DATE _____	

BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM14	444.68	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF AN ACROSS ROAD CULVERT. 145.90' RIGHT OF THE CL OF RTE 13 WBL @ STA. 572+12.64

EDGE OF PAVEMENT CURVED TAPER		
STATION	LT/RT	OFFSET
101+67.22	RT	15.17'
101+80.00	RT	14.88'
102+00.00	RT	14.48'
102+20.00	RT	14.12'
102+40.00	RT	13.81'
102+60.00	RT	13.56'
102+80.00	RT	13.35'
103+00.00	RT	13.19'
103+20.00	RT	13.08'
103+40.00	RT	13.01'
103+55.16	RT	13.00'

EDGE OF PAVEMENT CURVED TAPER		
STATION	LT/RT	OFFSET
104+95.83	RT	12.00'
105+00.00	RT	12.00'
105+20.00	RT	12.10'
105+40.00	RT	12.34'
105+60.00	RT	12.73'
105+80.00	RT	13.25'
106+00.00	RT	13.92'
106+20.00	RT	14.73'
106+40.00	RT	15.87'
106+60.00	RT	16.77'
106+80.00	RT	18.00'
107+00.00	RT	19.37'
107+20.00	RT	20.87'
107+35.37	RT	21.00'



- NOTES:
- FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
 - FOR STORM SEWER INFORMATION, SEE DRAWING NO. DN-11.
 - FOR ADDITIONAL SHARED USE PATH INFORMATION, SEE SHARED USE PATH ROADWAY, DRAINAGE AND UTILITY PLANS.
 - FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

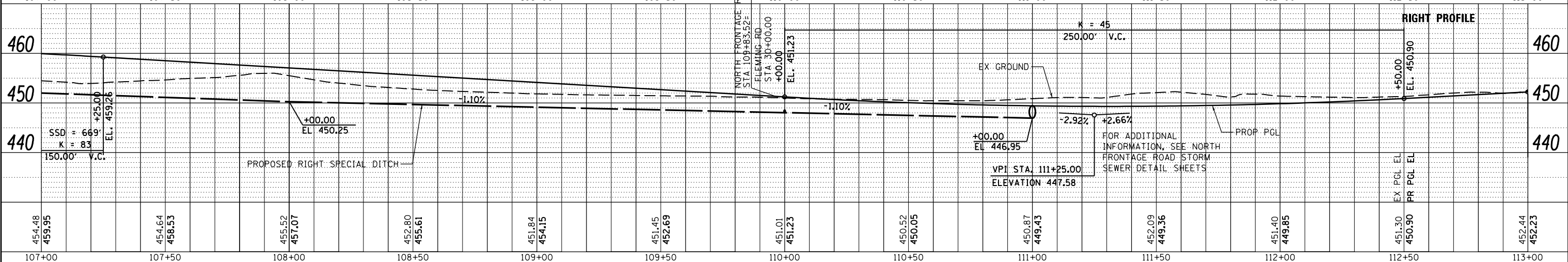
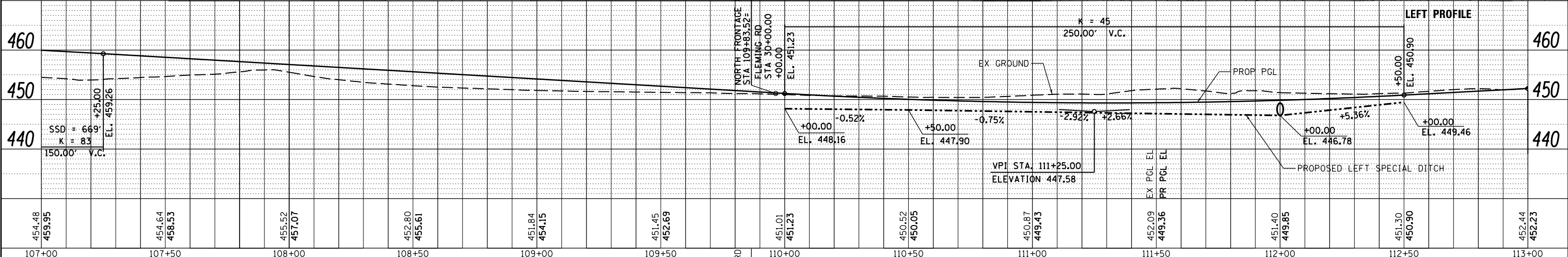
BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM14	444.68	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF AN ACROSS ROAD CULVERT, 145.90' RIGHT OF THE CL OF RTE 13 WBL @ STA. 572+12.64

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	BY	
	NO.	

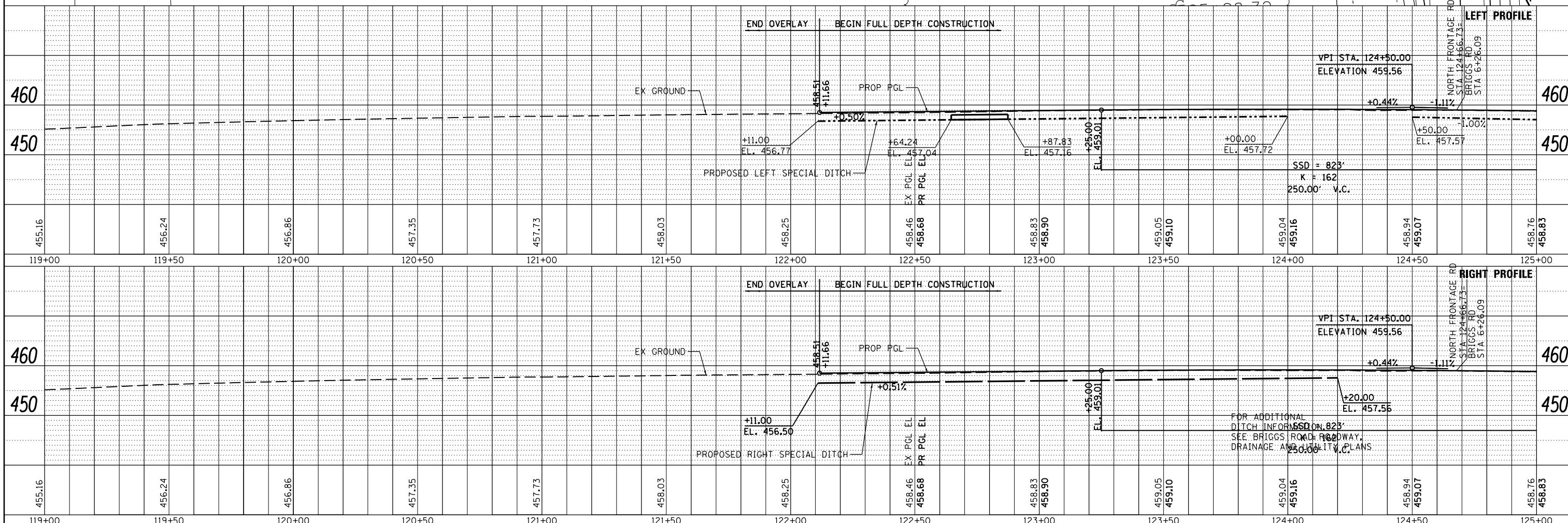
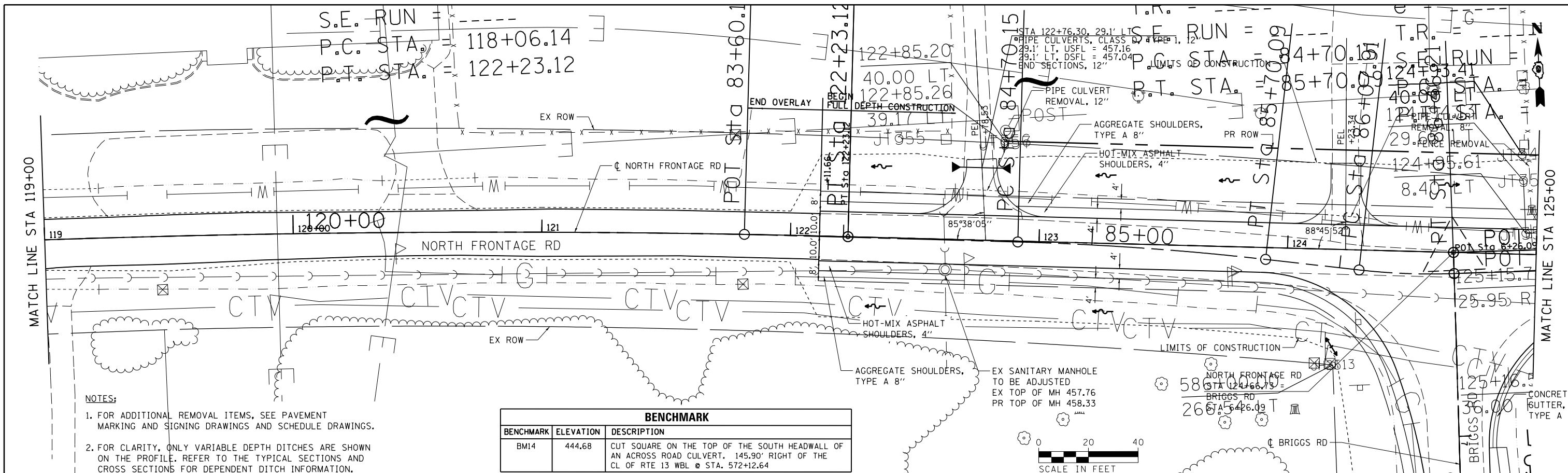


EDGE OF PAVEMENT CURVED TAPER			EDGE OF PAVEMENT CURVED TAPER		
STATION	LT/RT	OFFSET	STATION	LT/RT	OFFSET
108+98.56	RT	21.00'	111+28.61	LT	33.00'
109+20.00	RT	20.37'	111+40.00	LT	32.00'
109+40.00	RT	18.93'	111+60.00	LT	30.23'
109+60.00	RT	17.58'	111+80.00	LT	28.44'
109+80.00	RT	16.37'	112+00.00	LT	26.65'
110+00.00	RT	15.30'	112+20.00	LT	24.86'
110+20.00	RT	14.38'	112+40.00	LT	23.08'
110+40.00	RT	13.59'	112+60.00	LT	21.32'
110+60.00	RT	12.95'	112+83.61	LT	21.00'
110+80.00	RT	12.45'			
111+00.00	RT	12.09'			
111+08.57	RT	12.00'			



PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	ALIGNED CHECKED	
	FIELD FILE NAME	

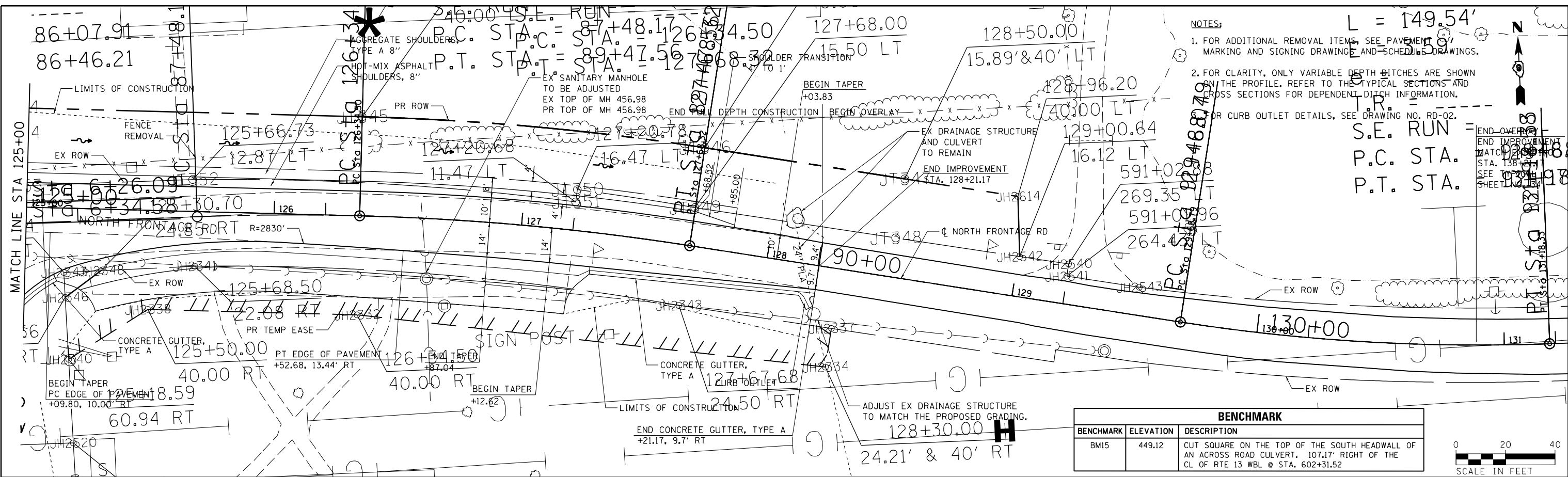
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	ALIGNED CHECKED	
	FIELD FILE NAME	



FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY, DRAINAGE AND UTILITY PLAN AND PROFILE NORTH FRONTAGE ROAD	F.A.P. RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\lavenderba\8221-sht-plnprf-43.dgn	8221-sht-plnprf-43.dgn	CHECKED - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	167
PLOT SCALE = 40.0000' / in.		DRAWN -	REVISED -			DRAWING NO.	PL-43	CONTRACT NO.	78221	
PLOT DATE = 1/31/2014		CHECKED -	REVISED -			SCALE:	SHEET NO. 43 OF 69 SHEETS	STA. 119+00.00 TO STA. 125+00.00	ILLINOIS FED. AID PROJECT	

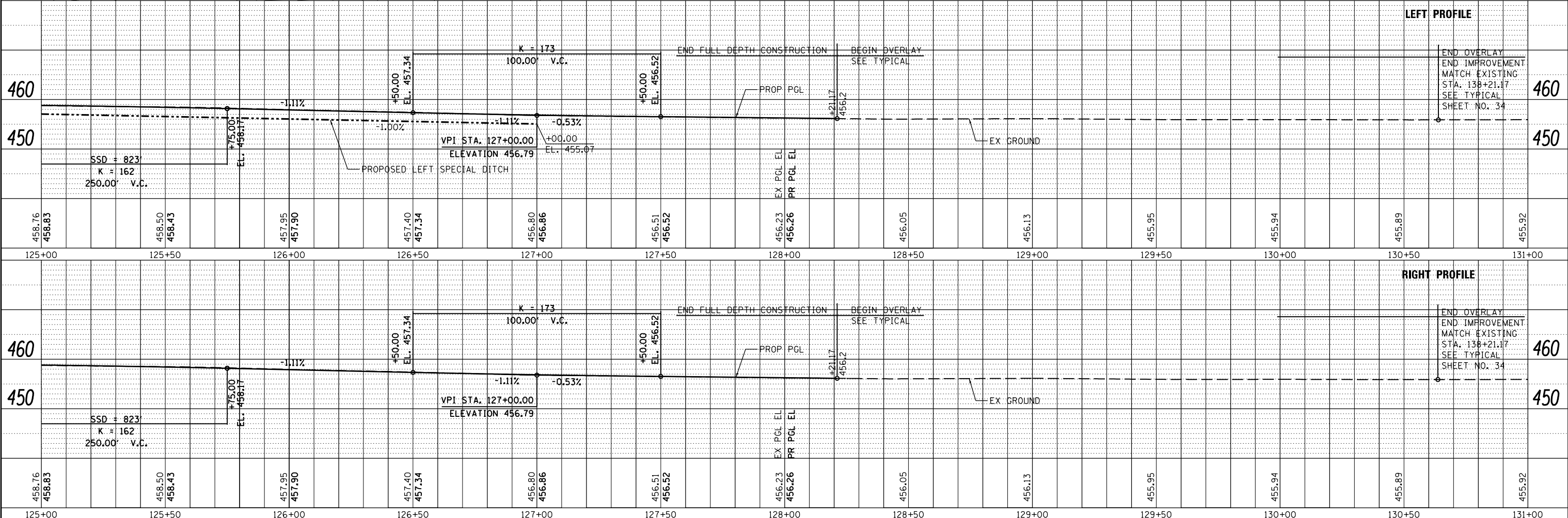
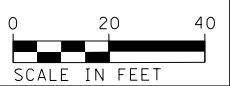
PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	NO. _____	
	BY _____	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	NO. _____	
	BY _____	



NOTES:
 1. FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWING AND SCHEDULE DRAWINGS.
 2. FOR CLARITY, ONLY VARIABLE DEPTH BITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.
 OR CURB OUTLET DETAILS, SEE DRAWING NO. RD-02.

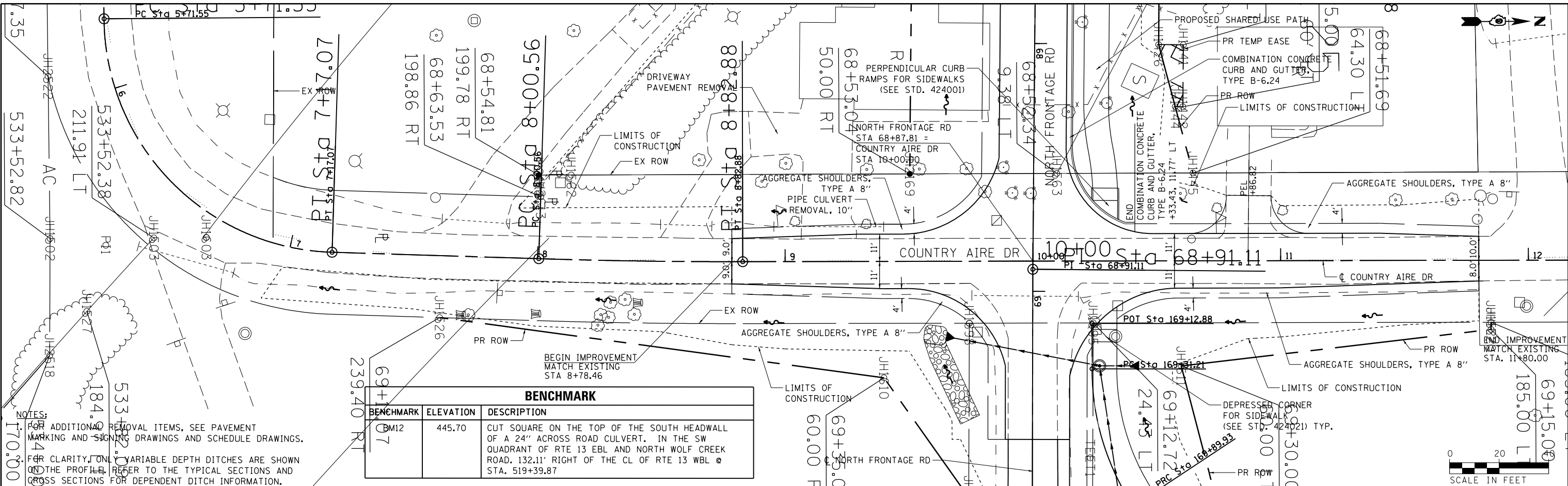
BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM15	449.12	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF AN ACROSS ROAD CULVERT, 107.17' RIGHT OF THE CL OF RTE 13 WBL @ STA. 602+31.52



FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY, DRAINAGE AND UTILITY PLAN AND PROFILE NORTH FRONTAGE ROAD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\lavenderba\8363618\0978221-sht-plnprf-44.dgn		CHECKED - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	168
PLOT SCALE = 40.0000' / in.		DRAWN -	REVISED -			DRAWING NO.	PL-44	CONTRACT NO.	78221	
PLOT DATE = 1/31/2014		CHECKED -	REVISED -			SCALE:	SHEET NO. 44 OF 69 SHEETS	STA. 125+00.00 TO STA. 128+21.17	ILLINOIS FED. AID PROJECT	

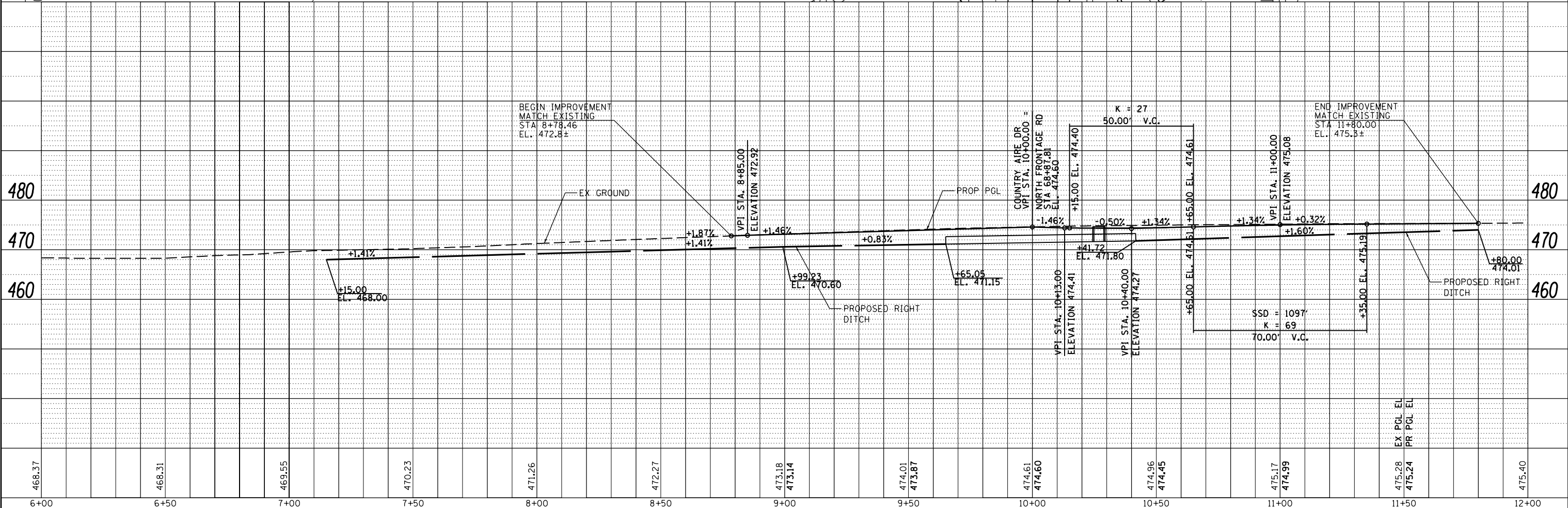
PLAN	SURVEYED	DATE
	PLOTTED	BY
	NOTE BOOK	
	NO.	
	NO.	
	NO.	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	NOTE BOOK	
	NO.	
	NO.	
	NO.	
	NO.	



BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM12	445.70	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF A 24" ACROSS ROAD CULVERT, IN THE SW QUADRANT OF RTE 13 EBL AND NORTH WOLF CREEK ROAD, 132.11' RIGHT OF THE CL OF RTE 13 WBL @ STA. 519+39.87

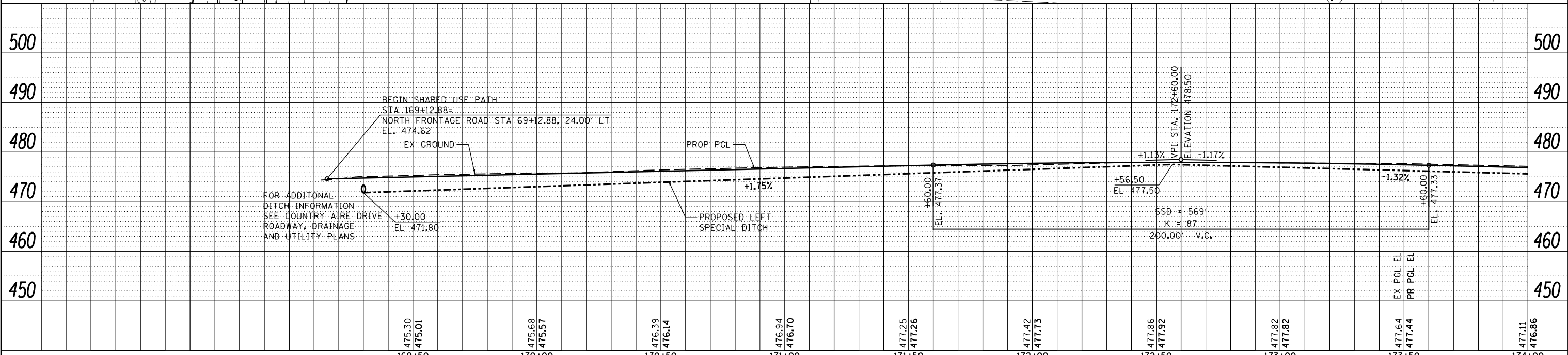
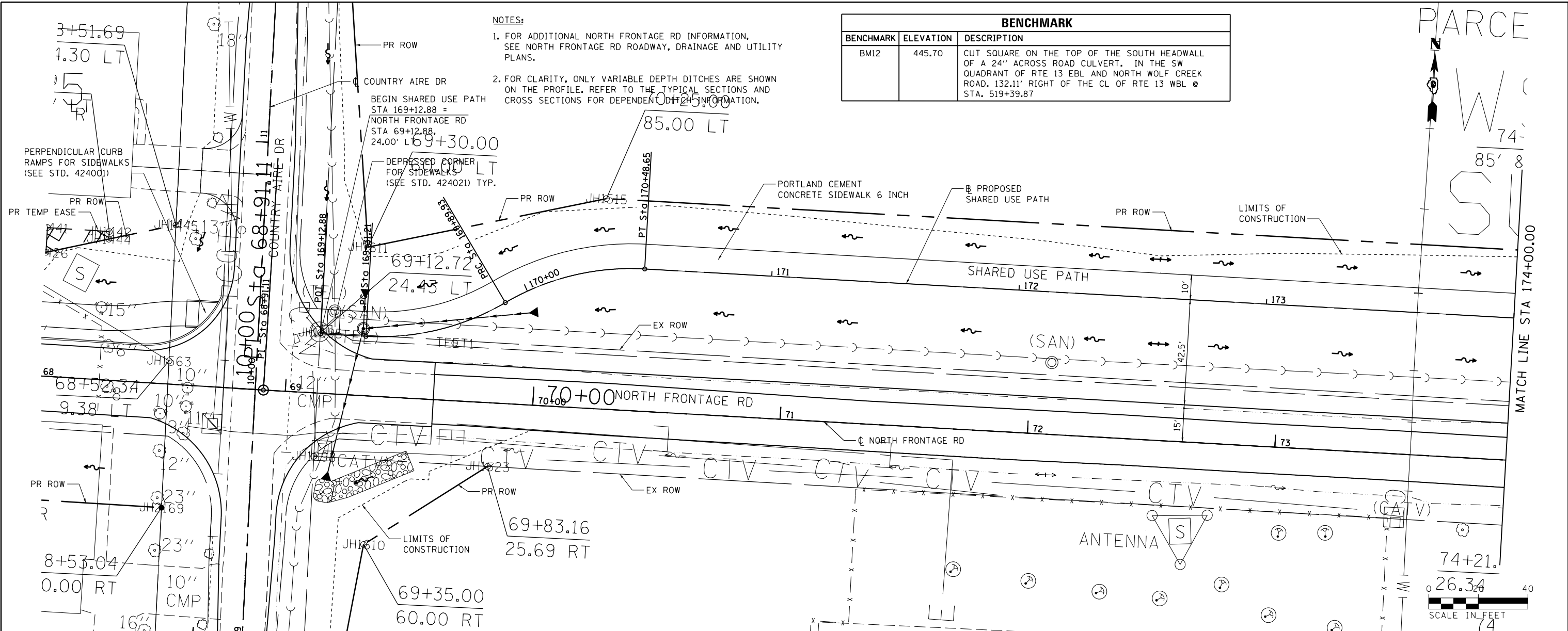
NOTES:
 1. FOR ADDITIONAL REMOVAL ITEMS, SEE PAVEMENT MARKING AND SIGNING DRAWINGS AND SCHEDULE DRAWINGS.
 2. FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.



FILE NAME =	USER NAME = sUSER*	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY, DRAINAGE AND UTILITY PLAN AND PROFILE COUNTRY AIRE DR	F.A.P. SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\lavenderba\d8363618\0978221-sht-plnprf-45.dgn		DRAWN - AS	REVISED -			331 (1-3JR-2, N-4, TS-4, HBK-1)	WILLIAMSON	733	169
PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -			DRAWING NO. PL-45	CONTRACT NO. 78221		
PLOT DATE = 1/31/2014		DATE -	REVISED -			ILLINOIS FED. AID PROJECT			

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	CHFD	
	NO.	



- NOTES:**
- FOR ADDITIONAL NORTH FRONTAGE RD INFORMATION, SEE NORTH FRONTAGE RD ROADWAY, DRAINAGE AND UTILITY PLANS.
 - FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

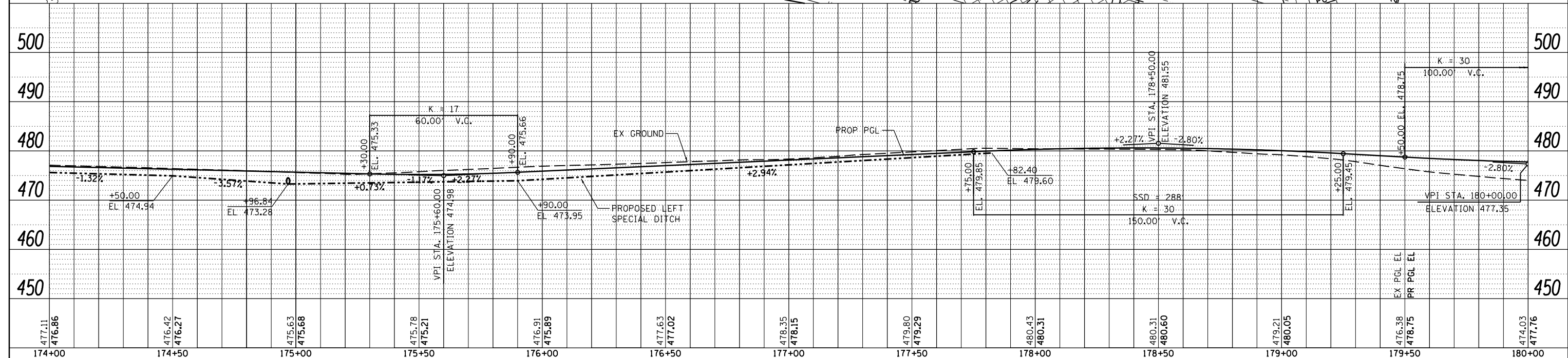
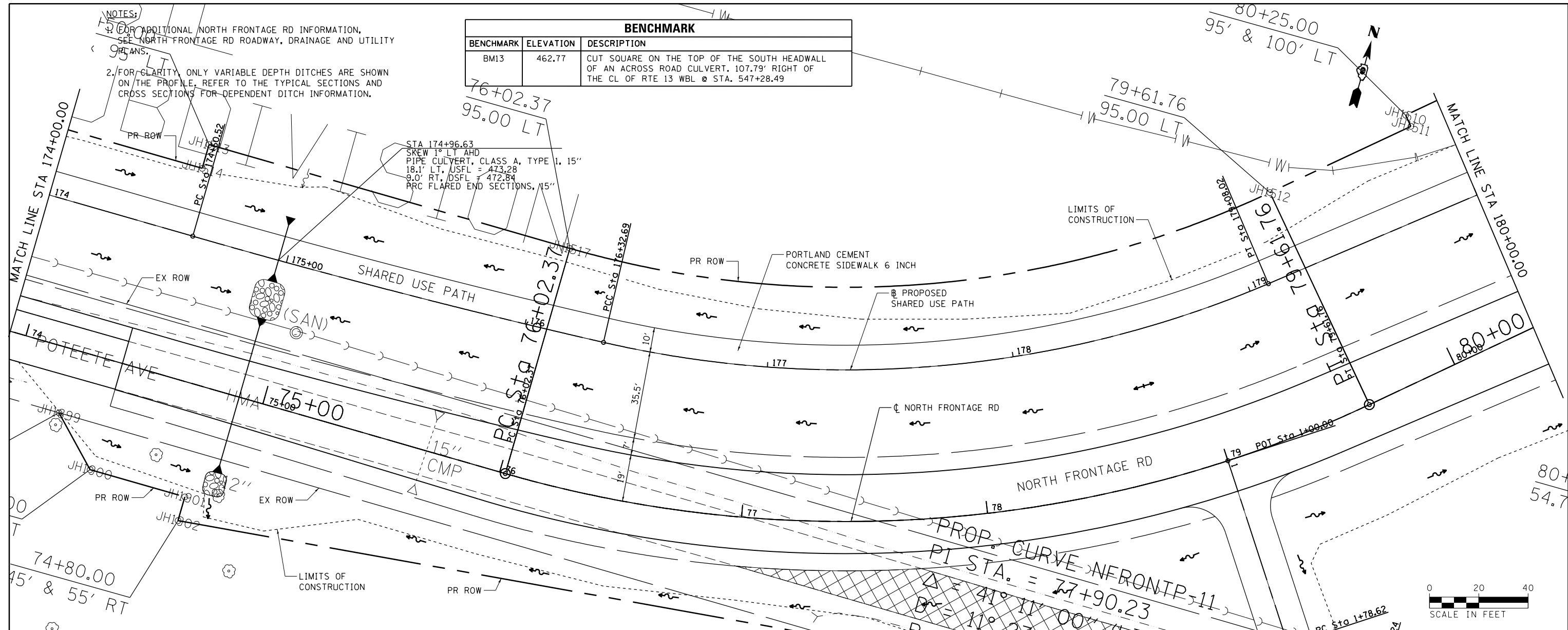
BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM12	445.70	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF A 24" ACROSS ROAD CULVERT. IN THE SW QUADRANT OF RTE 13 EBL AND NORTH WOLF CREEK ROAD. 132.11' RIGHT OF THE CL OF RTE 13 WBL @ STA. 519+39.87

NOTES:
 1. FOR ADDITIONAL NORTH FRONTAGE RD INFORMATION, SEE NORTH FRONTAGE RD ROADWAY, DRAINAGE AND UTILITY PLANS.
 2. FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM13	462.77	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF AN ACROSS ROAD CULVERT, 107.79' RIGHT OF THE CL OF RTE 13 WBL @ STA. 547+28.49

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	CHKD	



FILE NAME =	USER NAME = suser*	DESIGNED - KN	REVISED -
c:\pwwork\pwwork\lavenderba\d8363618\0978221-sht-plnprf-47.dgn		DRAWN - AS	REVISED -
PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -
PLOT DATE = 1/31/2014		DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

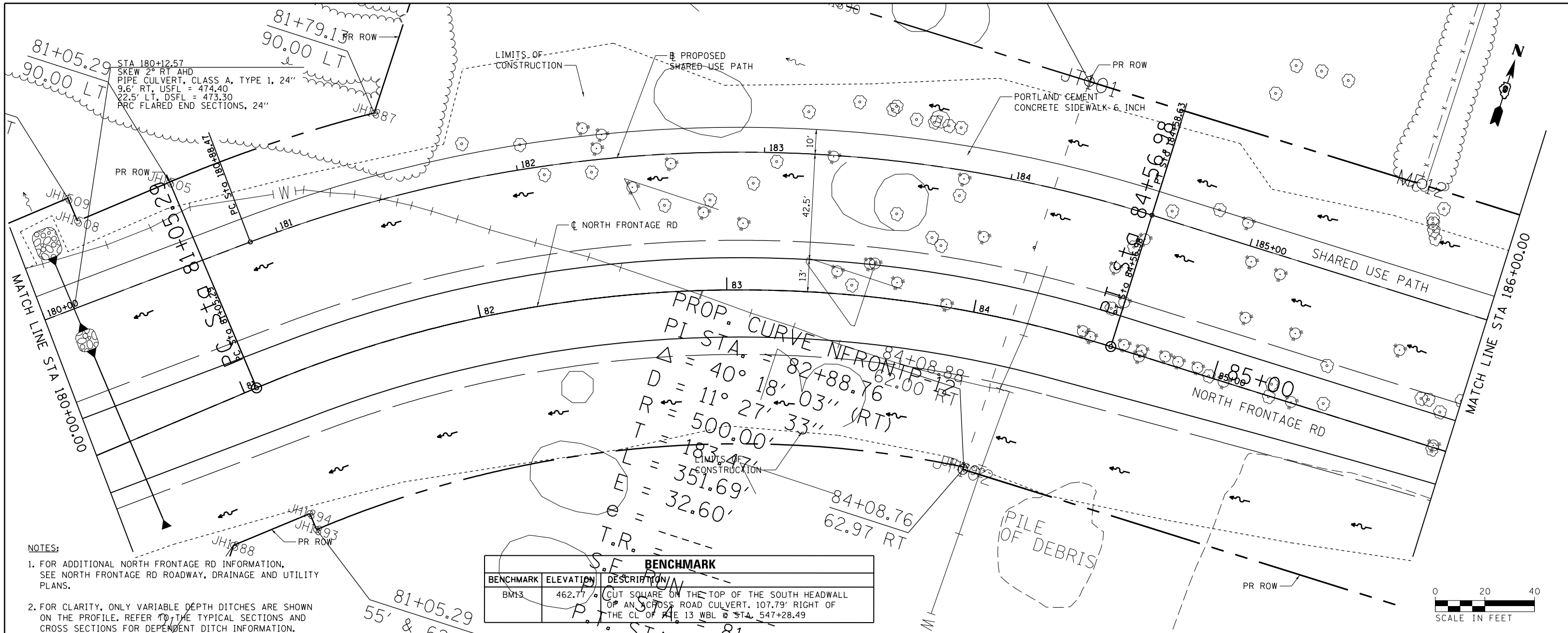
ROADWAY, DRAINAGE AND UTILITY PLANS
 SHARED USE PATH

SCALE: SHEET NO. 47 OF 69 SHEETS STA. 174+00.00 TO STA. 180+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331 (1-3)R-2, N-4, TS-4, HBK-1		WILLIAMSON	733	171
DRAWING NO. PL-47	CONTRACT NO. 78221		ILLINOIS FED. AID PROJECT	

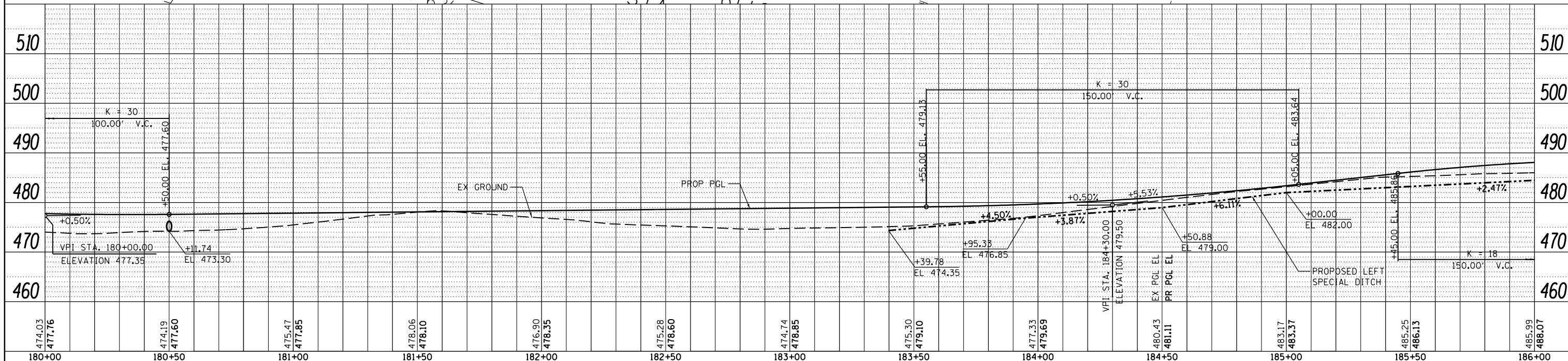
PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	BY	
	DATE	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	BY	
	DATE	



- NOTES:
- FOR ADDITIONAL NORTH FRONTAGE RD INFORMATION, SEE NORTH FRONTAGE RD ROADWAY, DRAINAGE AND UTILITY PLANS.
 - FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

BENCHMARK	ELEVATION	DESCRIPTION
BMS3	462.77	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF AN ACROSS ROAD CULVERT, 107.79' RIGHT OF THE CL OF THE 13 WBL @ STA. 547+28.49



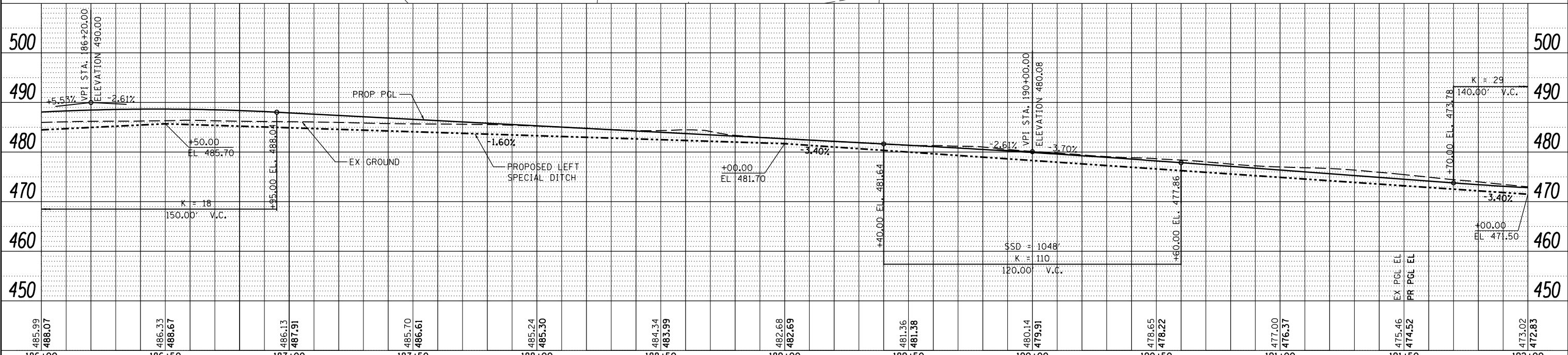
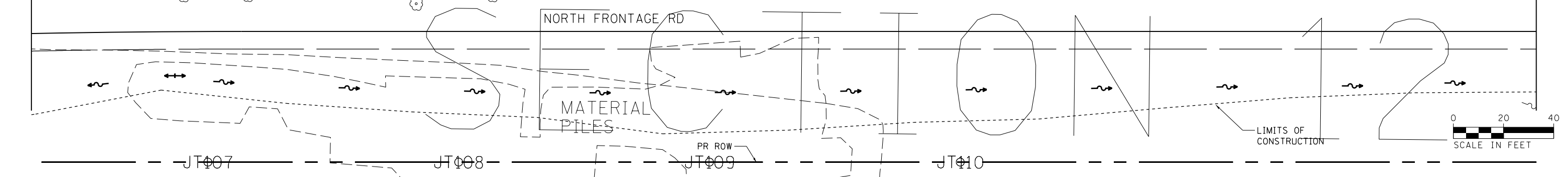
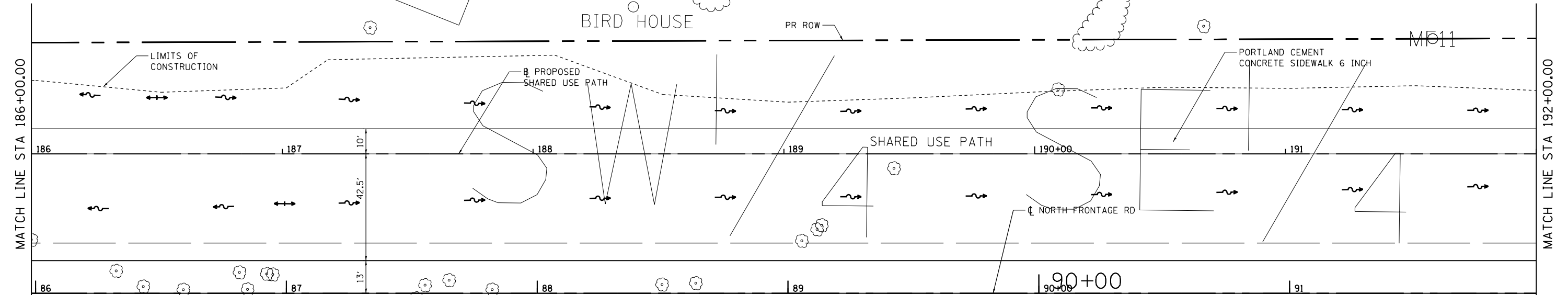
NOTES:

- FOR ADDITIONAL NORTH FRONTAGE RD INFORMATION, SEE NORTH FRONTAGE RD ROADWAY, DRAINAGE AND UTILITY PLANS.
- FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM13	462.77	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF AN ACROSS ROAD CULVERT, 107.79' RIGHT OF THE CL OF RTE 13 WBL @ STA. 547+28.49

PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
FILE NAME	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
FILE NAME	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	



485.99 488.07	486.33 488.67	486.13 487.91	485.70 486.61	485.24 485.30	484.34 483.99	482.68 482.69	481.36 481.38	480.14 479.91	478.65 478.22	477.00 476.37	475.46 474.52	473.02 472.83
186+00	186+50	187+00	187+50	188+00	188+50	189+00	189+50	190+00	190+50	191+00	191+50	192+00

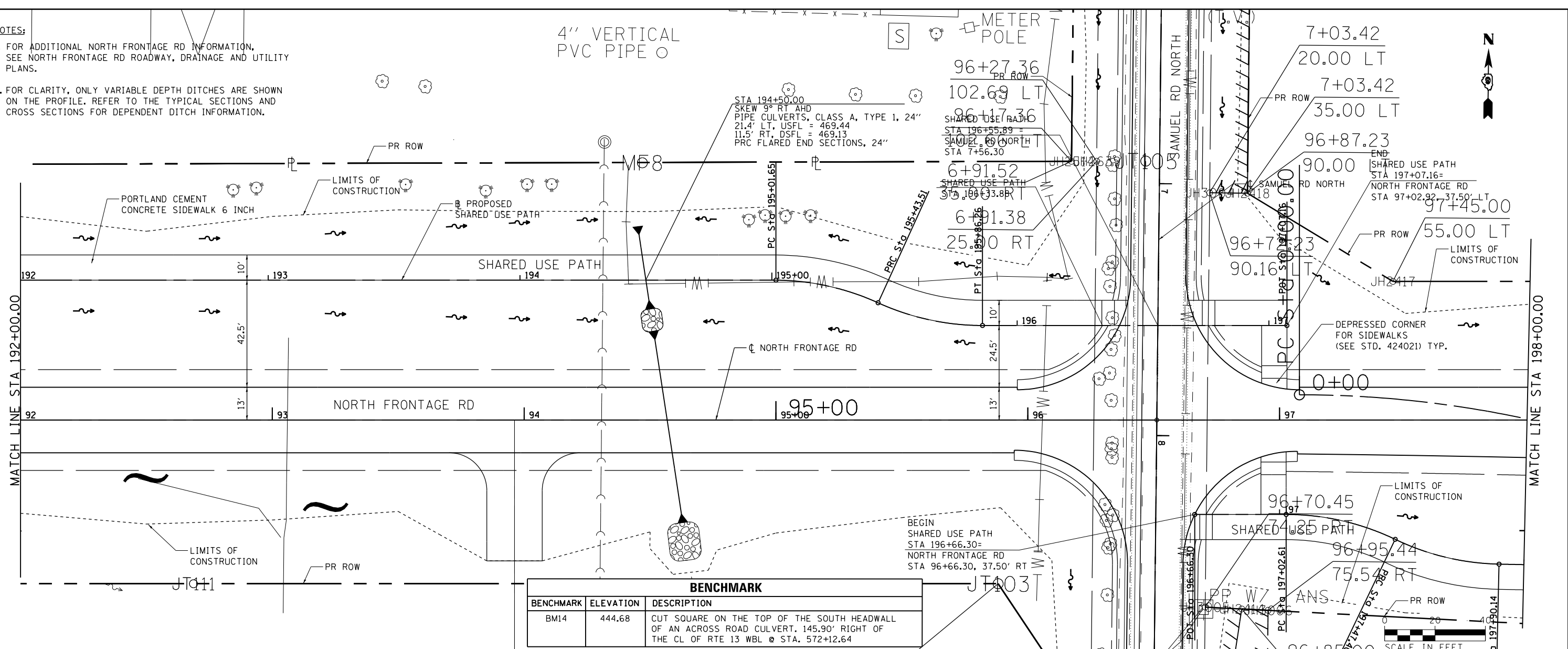
- NOTES:
- FOR ADDITIONAL NORTH FRONTAGE RD INFORMATION, SEE NORTH FRONTAGE RD ROADWAY, DRAINAGE AND UTILITY PLANS.
 - FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

4" VERTICAL PVC PIPE

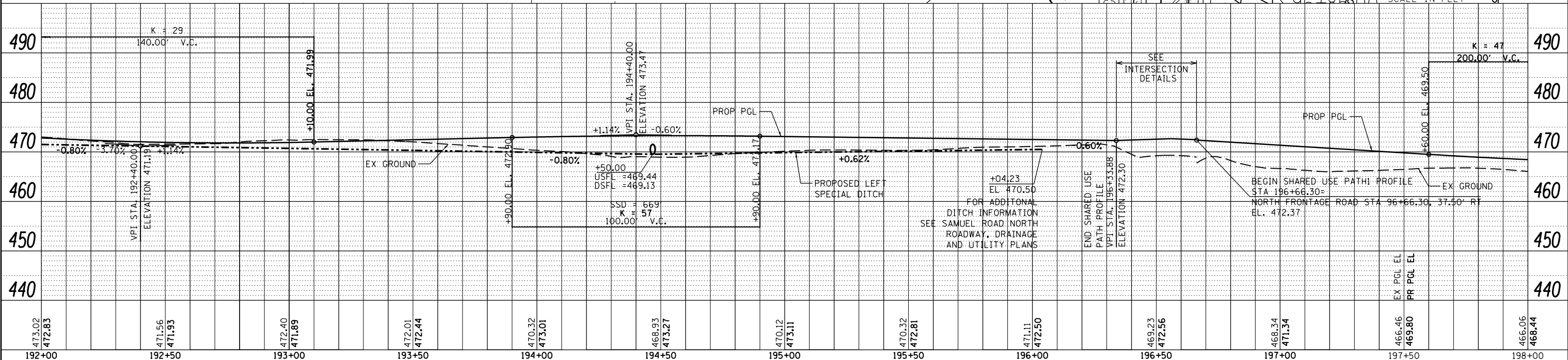
METER POLE

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTED	
	FILE NAME	
	NO.	



BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM14	444.68	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF AN ACROSS ROAD CULVERT. 145.90' RIGHT OF THE CL OF RTE 13 WBL @ STA. 572+12.64



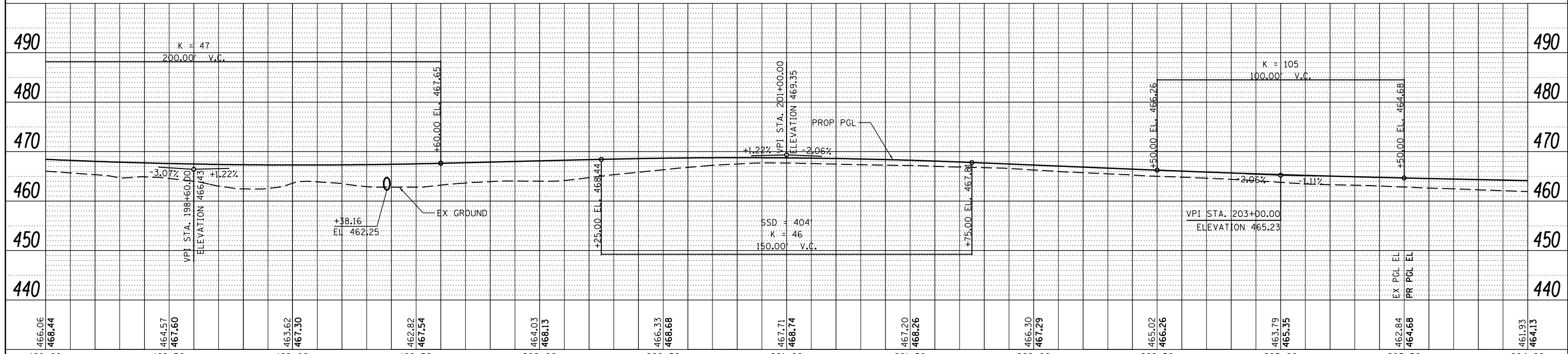
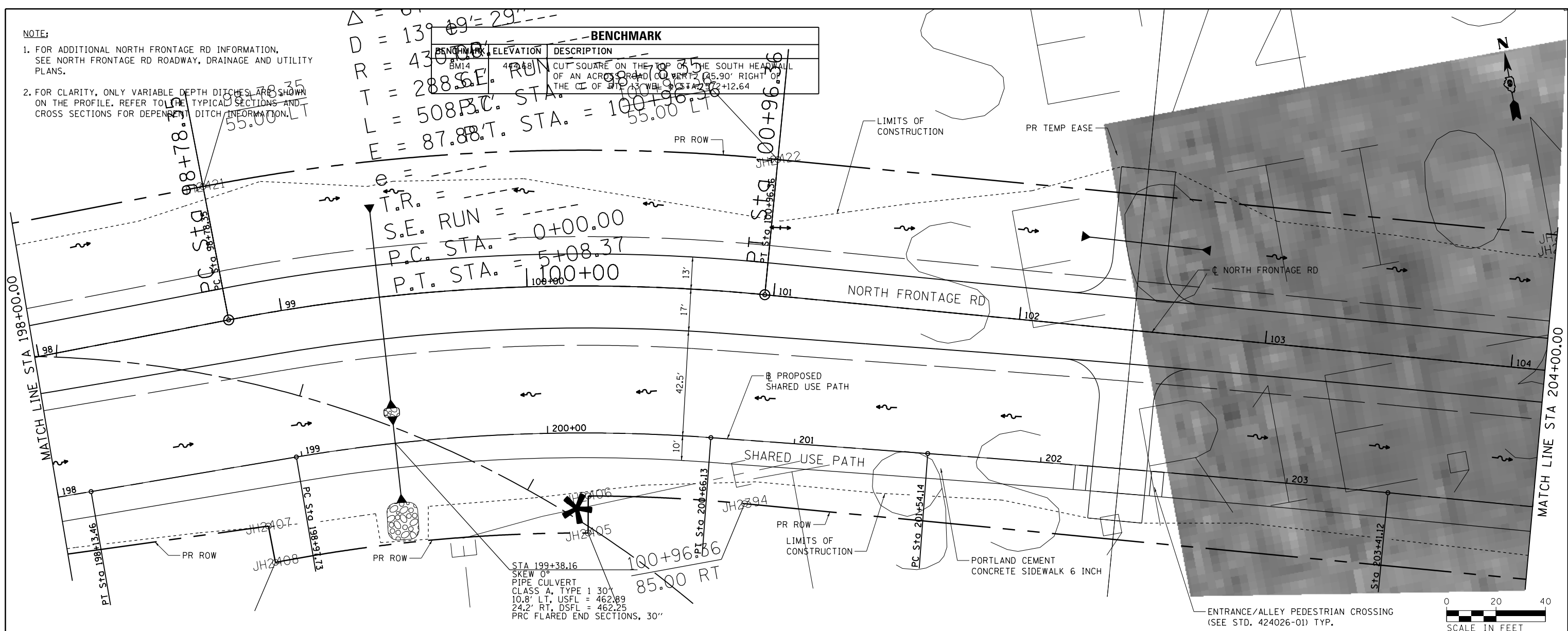
FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY, DRAINAGE AND UTILITY PLANS SHARED USE PATH	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\lavenderba\d8363618\0978221-sht.pln\prf-50.dgn		DRAWN - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	174
		CHECKED -	REVISED -			DRAWING NO.	PL-50	CONTRACT NO.	78221	
		DATE -	REVISED -			SCALE:		ILLINOIS FED. AID PROJECT		

NOTE:

- 1. FOR ADDITIONAL NORTH FRONTAGE RD INFORMATION, SEE NORTH FRONTAGE RD ROADWAY, DRAINAGE AND UTILITY PLANS.
- 2. FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	AT		
	NO. _____		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	AT		
	NO. _____		
	FILE NAME		

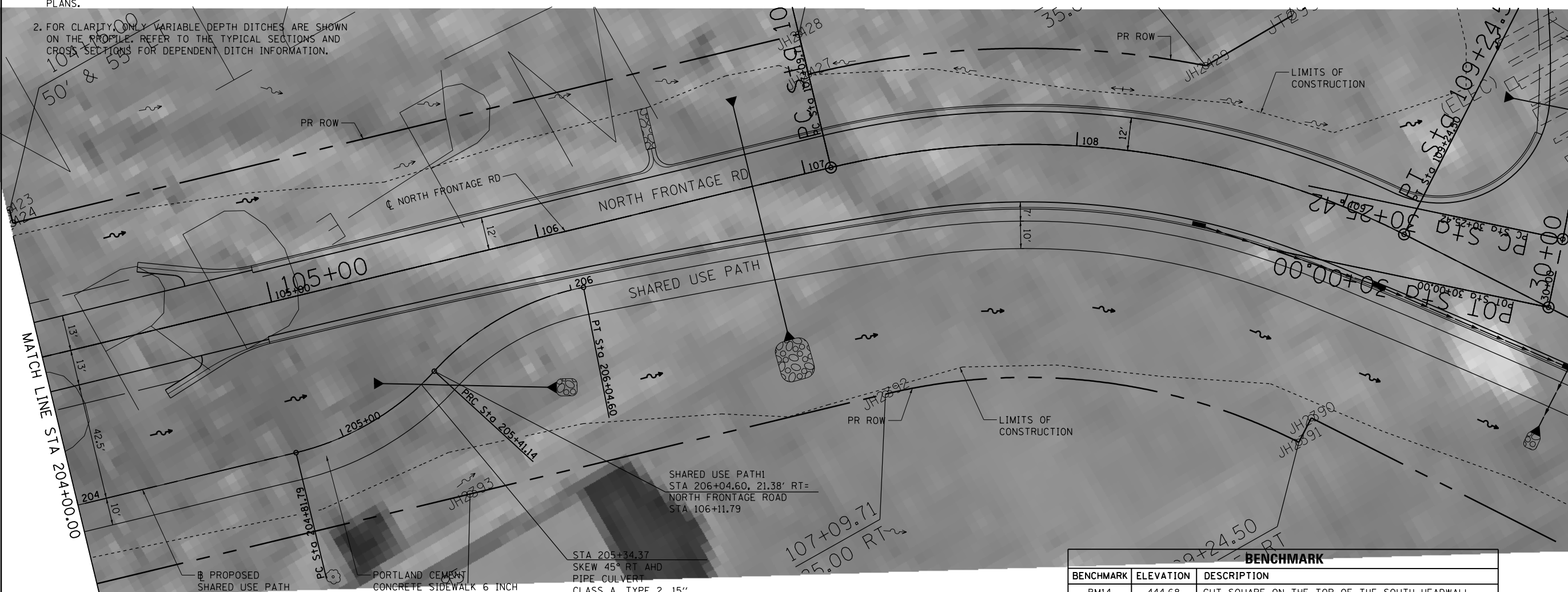


NOTE:
 1. FOR ADDITIONAL NORTH FRONTAGE RD INFORMATION, SEE NORTH FRONTAGE RD ROADWAY, DRAINAGE AND UTILITY PLANS.

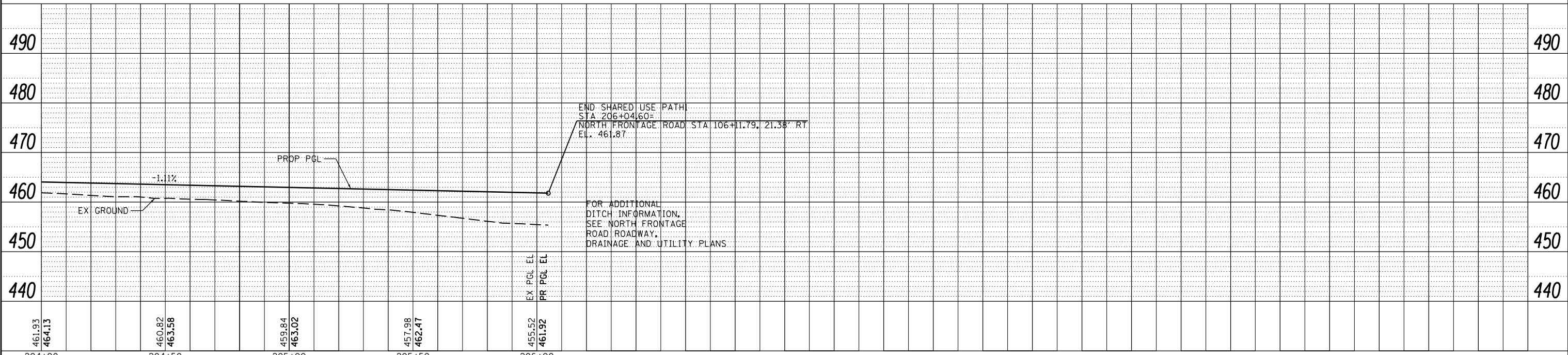
2. FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	CAD FILE NAME	
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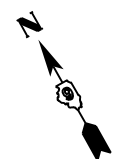
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	



BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM14	444.68	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF AN ACROSS ROAD CULVERT, 145.90' RIGHT OF THE CL OF RTE 13 WBL @ STA. 572+12.64



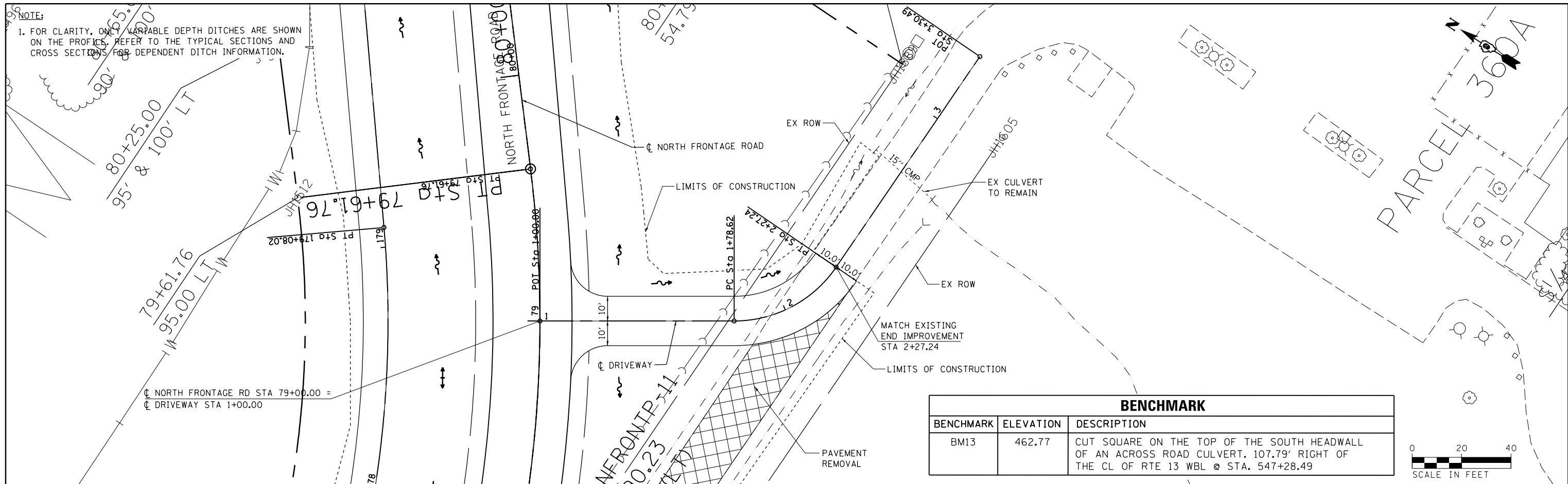
FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY, DRAINAGE AND UTILITY PLANS SHARED USE PATH	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\pwwork\lavenderba\d8363618\0978221-sht-plnprf-52.dgn		DRAWN - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	176
PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -			DRAWING NO. PL-52		CONTRACT NO. 78221		
PLOT DATE = 1/31/2014		DATE -	REVISED -			SCALE:		SHEET NO. 52 OF 69 SHEETS		STA. 204+00.00 TO STA. 206+11.82



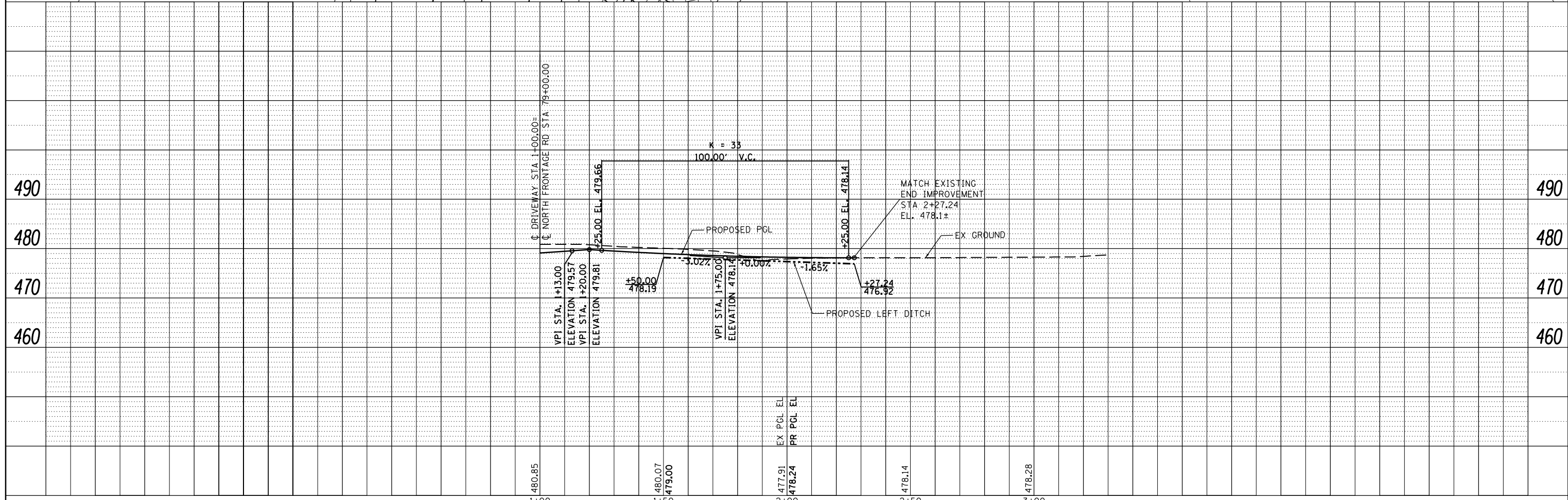
NOTE:
 1. FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
NOTE BOOK NO.	CARD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	NOTATIONS CHECKED	



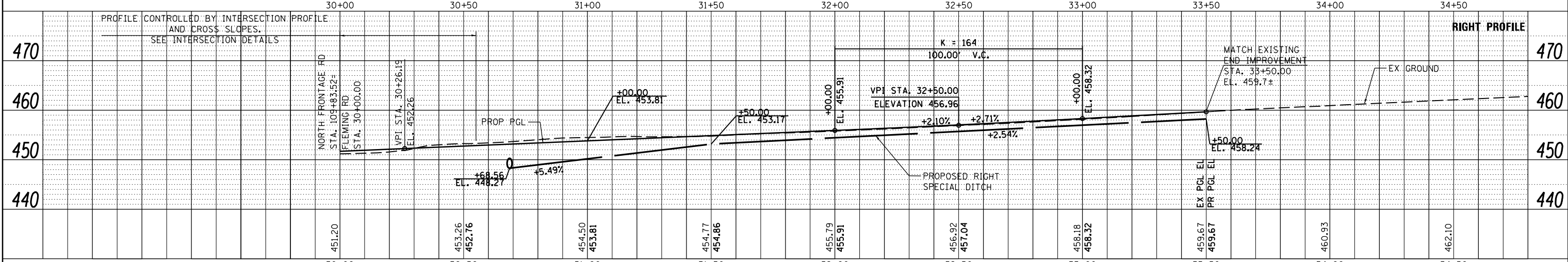
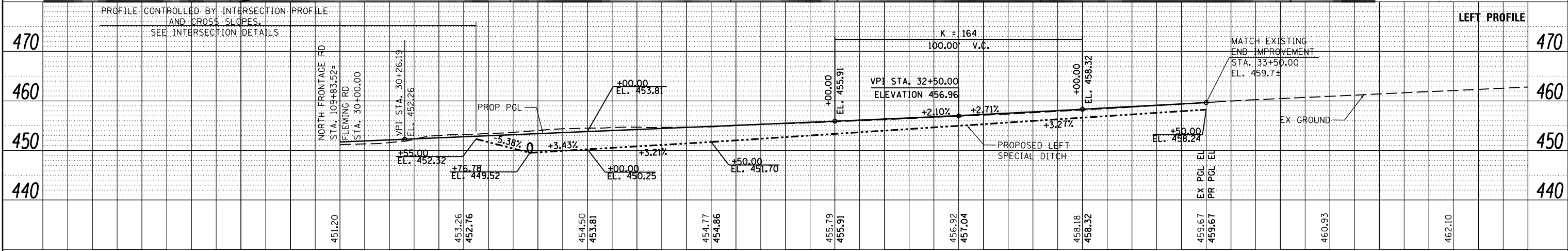
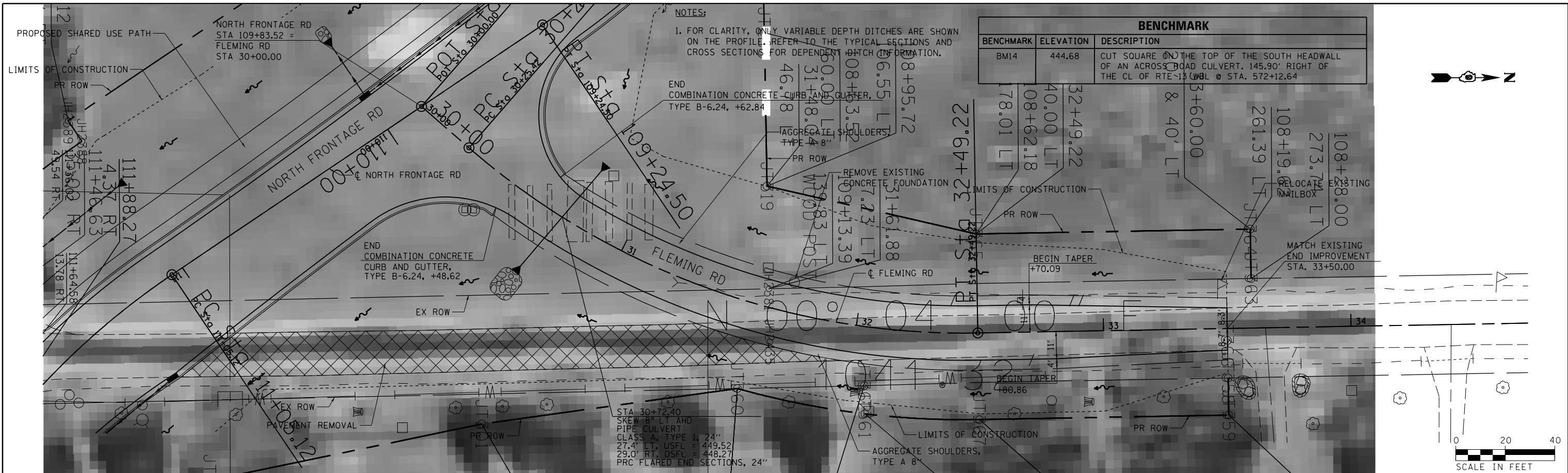
BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM13	462.77	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF AN ACROSS ROAD CULVERT. 107.79' RIGHT OF THE CL OF RTE 13 WBL @ STA. 547+28.49



FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY, DRAINAGE AND UTILITY PLANS NORTH FRONTAGE ROAD DRIVEWAY 79+00.00 RT	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\lavenderba\d8363618\0978221-sht-plnprf-53.dgn		DRAWN - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	177
PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -			DRAWING NO. PL-53		CONTRACT NO. 78221		
PLOT DATE = 1/31/2014		DATE -	REVISED -			SCALE: SHEET NO. 53 OF 69 SHEETS STA. 1+00.00 TO STA. 2+27.24		ILLINOIS FED. AID PROJECT		

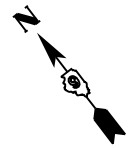
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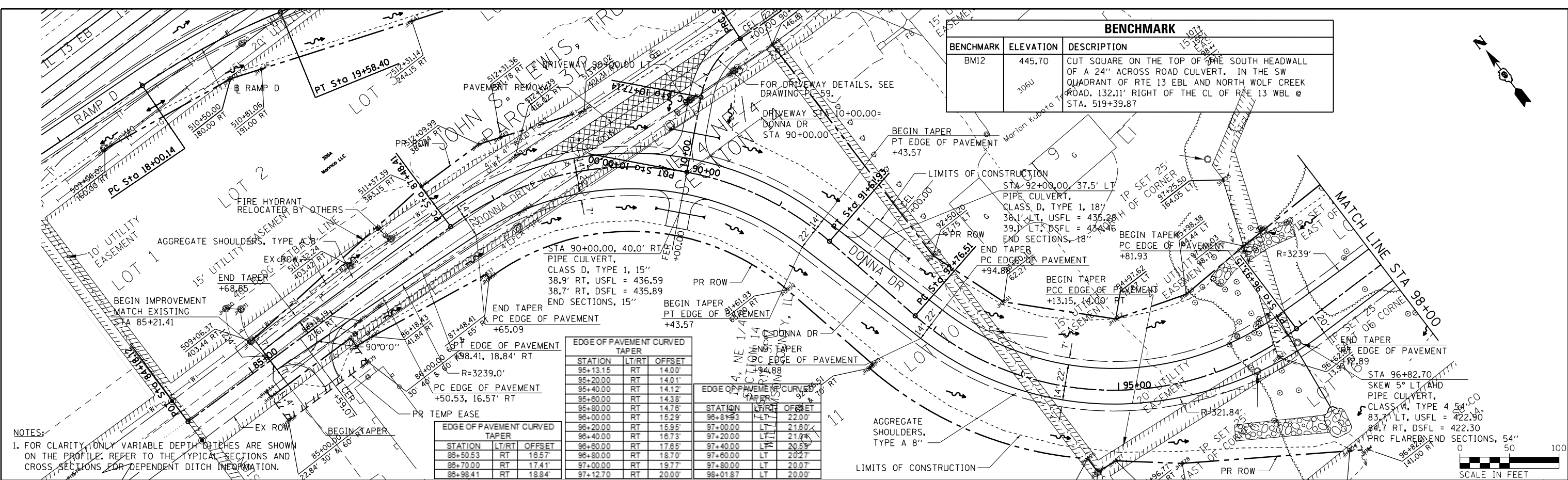
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c:\pwwork\pwwork\lovedarba\d8363618\0978221-sht-plnprf-54.dgn	CHECKED - AS	REVISOR -	331			(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	178	
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISOR -	DRAWING NO. PL-54			CONTRACT NO. 78221		ILLINOIS FED. AID PROJECT		
PLOT DATE = 1/31/2014	CHECKED -	REVISOR -	SCALE:			SHEET NO. 54 OF 69 SHEETS		STA. 30+00.00 TO STA. 33+50.00		

BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM12	445.70	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF A 24" ACROSS ROAD CULVERT. IN THE SW QUADRANT OF RTE 13 EBL AND NORTH WOLF CREEK ROAD. 132.11' RIGHT OF THE CL OF RTE 13 WBL @ STA. 519+39.87



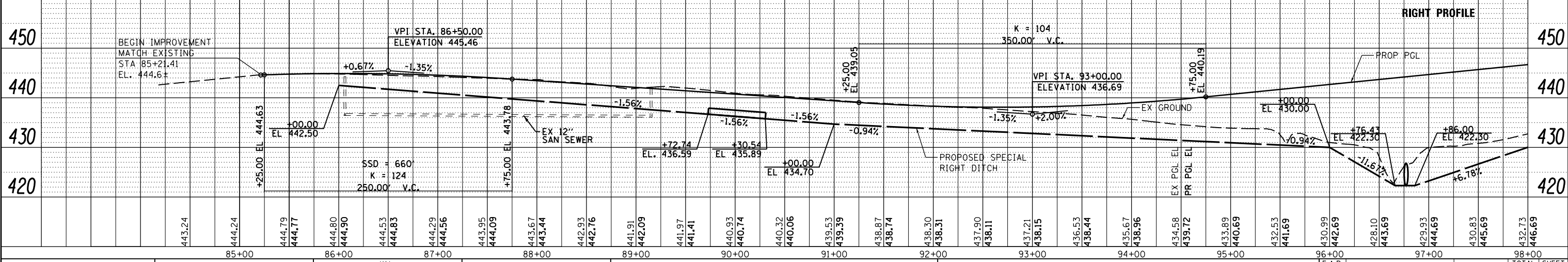
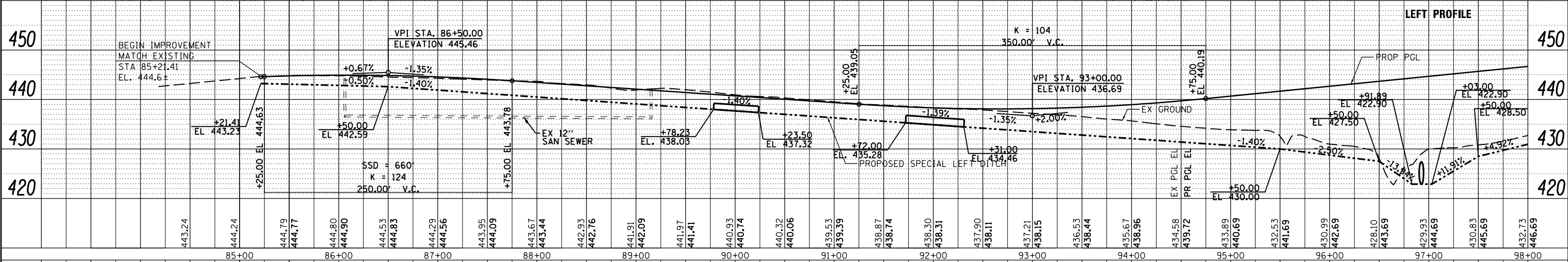
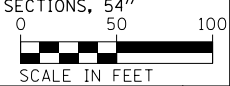
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	PLOTTED	
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	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	CPWD	
	NO.	



EDGE OF PAVEMENT CURVED TAPER			EDGE OF PAVEMENT CURVED TAPER		
STATION	LT/RT	OFFSET	STATION	LT/RT	OFFSET
95+13.15	RT	14.00'	96+81.93	LT	22.00'
95+20.00	RT	14.01'	97+00.00	LT	21.80'
95+40.00	RT	14.12'	97+20.00	LT	21.74'
95+80.00	RT	14.38'	97+40.00	LT	20.53'
95+80.00	RT	14.78'	97+80.00	LT	20.27'
96+00.00	RT	15.29'	97+80.00	LT	20.07'
96+20.00	RT	15.95'	98+01.87	LT	20.00'
96+40.00	RT	16.73'			
96+80.00	RT	17.85'			
96+80.00	RT	18.70'			
96+70.00	RT	17.41'			
96+98.41	RT	18.84'			

NOTES:
1. FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

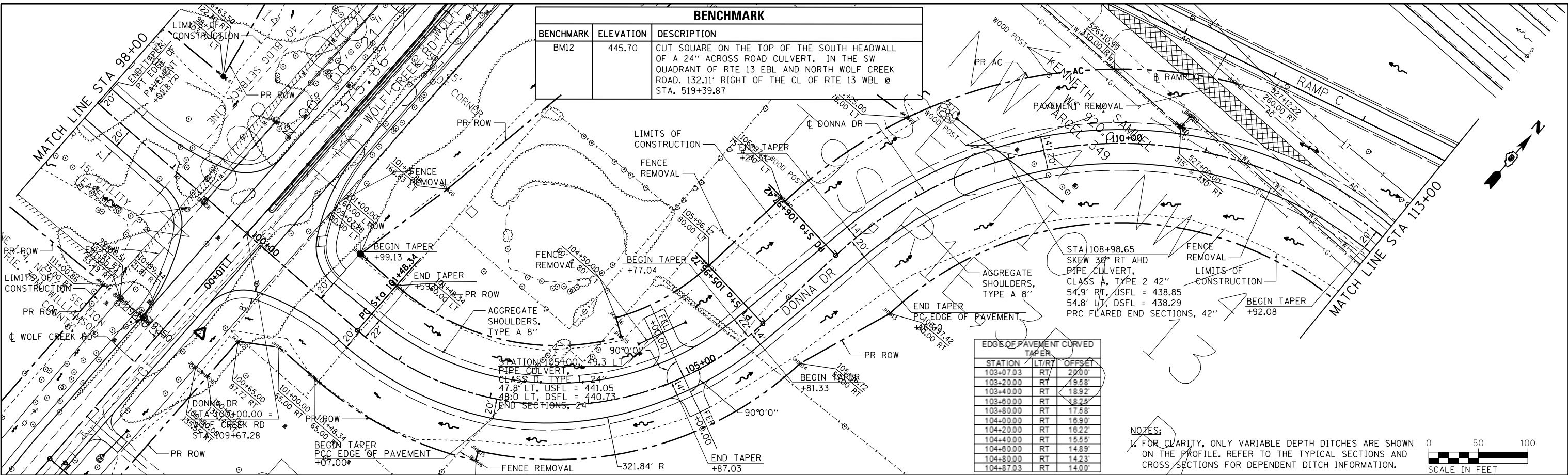


FILE NAME =	USER NAME = \$USERS	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY, DRAINAGE AND UTILITY PLANS DONNA DRIVE		F.A.P. RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\pwwork\lavenderba\8363618\0978221-sht-pln\prf-55.dgn		CHECKED - AS	REVISED -		331	(1-3R-2, N-4, TS-4, HBK-1)	WILLIAMSON	733	179		
PLOT SCALE = 100.0000' / in.		DRAWN -	REVISED -		DRAWING NO.	PL-55	CONTRACT NO.	78221			
PLOT DATE = 1/31/2014		CHECKED -	REVISED -		SCALE:	SHEET NO. 55 OF 69 SHEETS	STA. 85+21.41 TO STA. 98+00.00	ILLINOIS FED. AID PROJECT			

PLAN	SURVEYED	DATE
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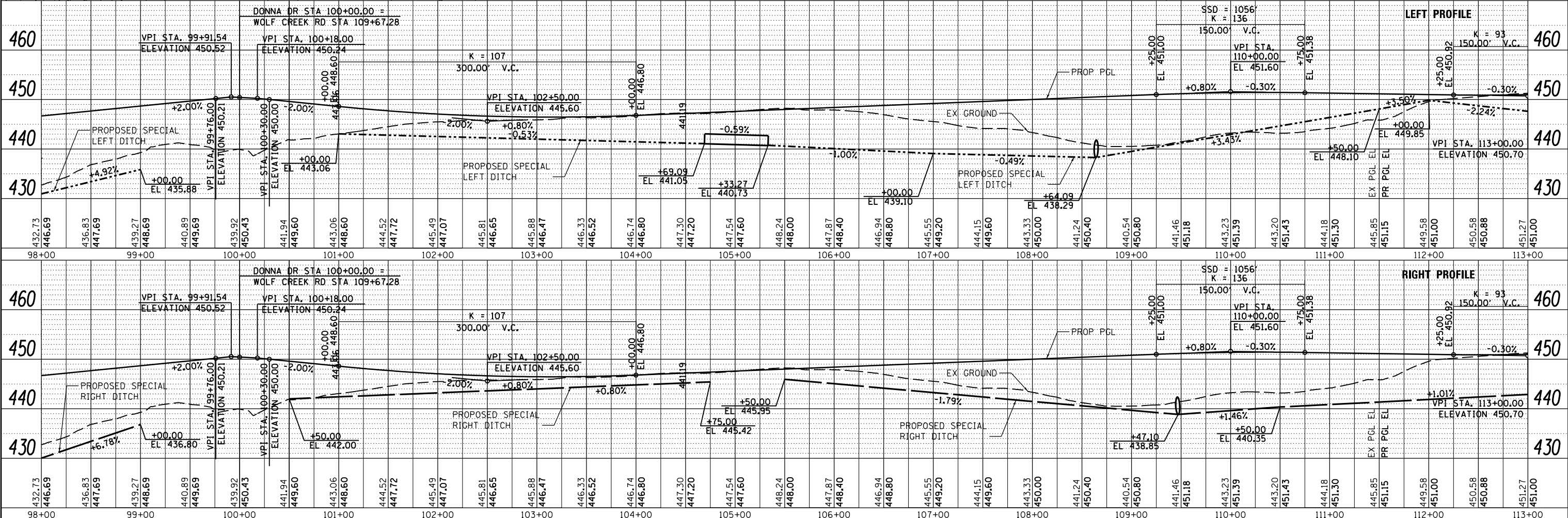
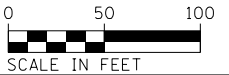
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	GRADES	BY
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	CPWD	
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BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM12	445.70	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF A 24" ACROSS ROAD CULVERT. IN THE SW QUADRANT OF RTE 13 EBL AND NORTH WOLF CREEK ROAD. 132.11' RIGHT OF THE CL OF RTE 13 WBL @ STA. 519+39.87



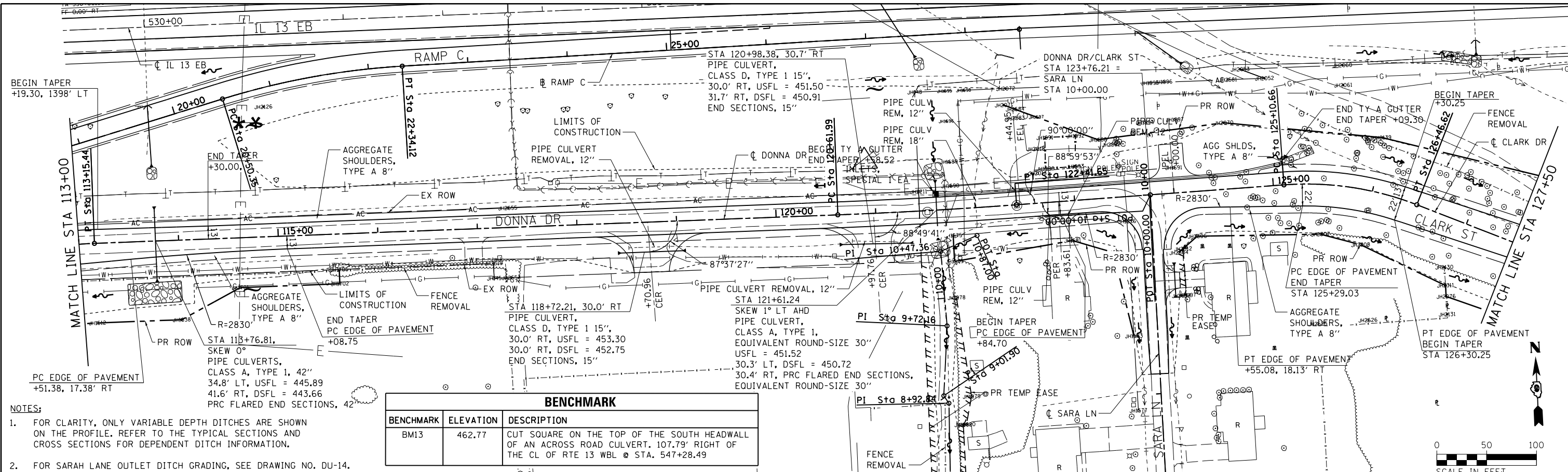
EDGE OF PAVEMENT CURVED TAPER		
STATION	LT/RT	OFFSET
103+07.03	RT	20.00
103+20.00	RT	19.58
103+40.00	RT	18.92
103+80.00	RT	18.25
103+80.00	RT	17.58
104+00.00	RT	18.90
104+20.00	RT	18.22
104+40.00	RT	18.55
104+80.00	RT	14.89
104+80.00	RT	14.23
104+87.03	RT	14.00

NOTES:
 1. FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.



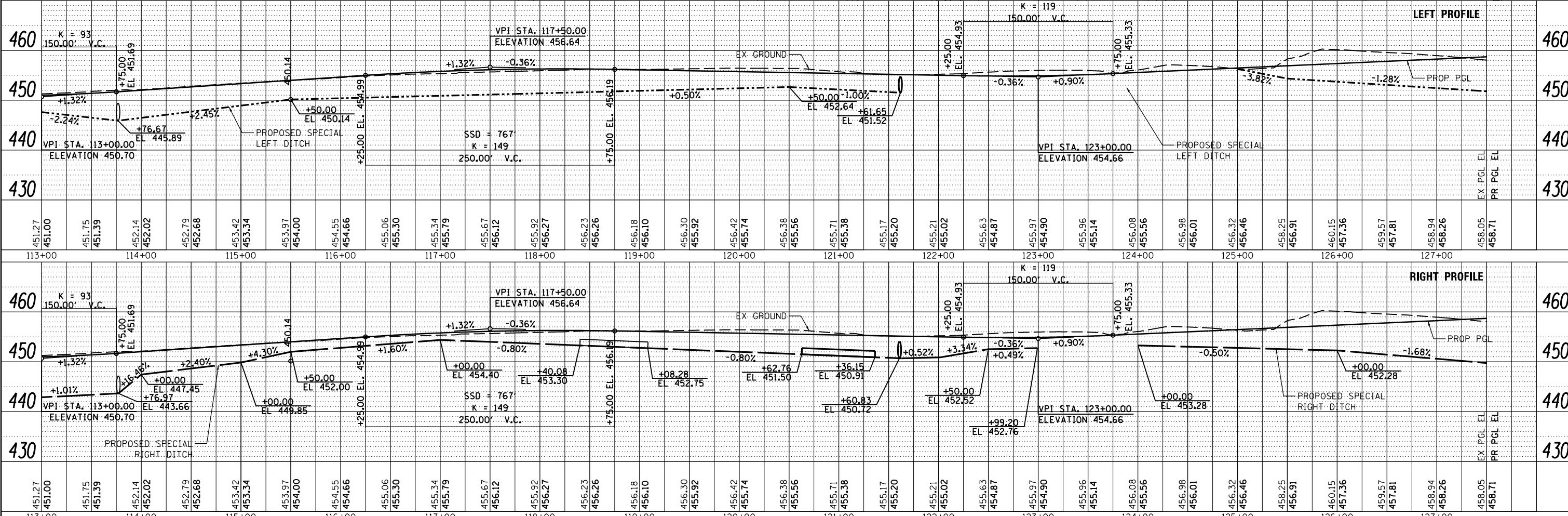
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	PLOTTED		
	ALIGNED		
	CHECKED		
	FILED		
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PROFILE	SURVEYED	BY	DATE
	GRADES		
	CHECKED		
	STRUCTURE		
	NOTATIONS		
	CPWD		
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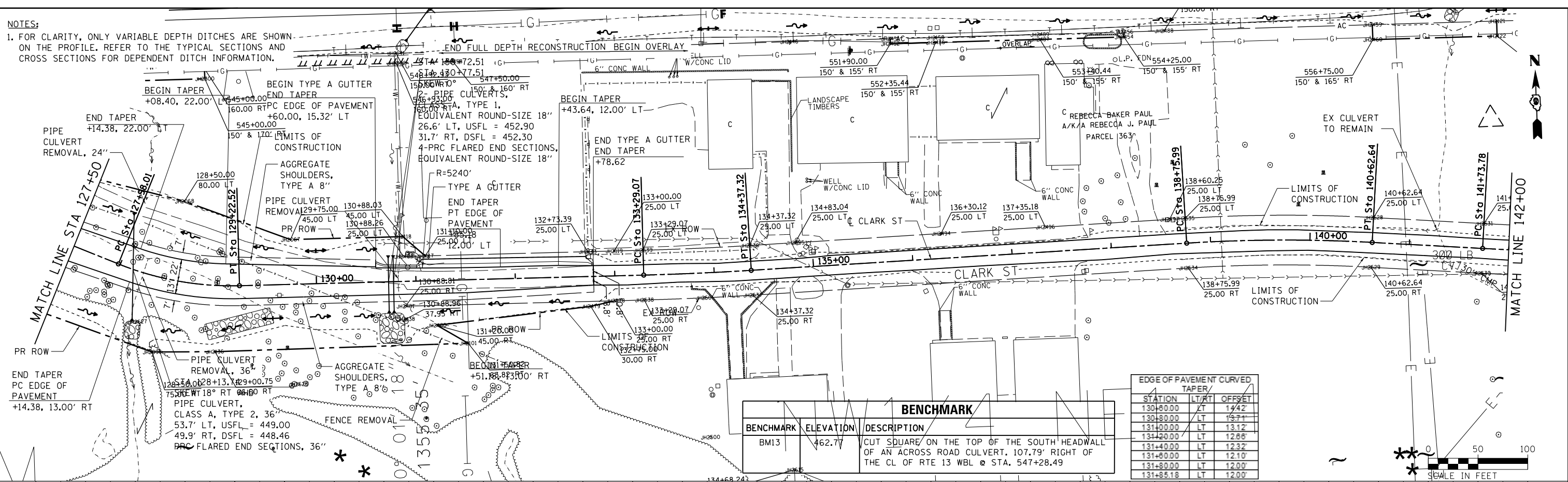


- NOTES:**
- FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.
 - FOR SARAH LANE OUTLET DITCH GRADING, SEE DRAWING NO. DU-14.

BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BMI3	462.77	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF AN ACROSS ROAD CULVERT, 107.79' RIGHT OF THE CL OF RTE 13 WBL @ STA. 547+28.49

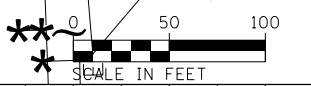


NOTES:
 1. FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.



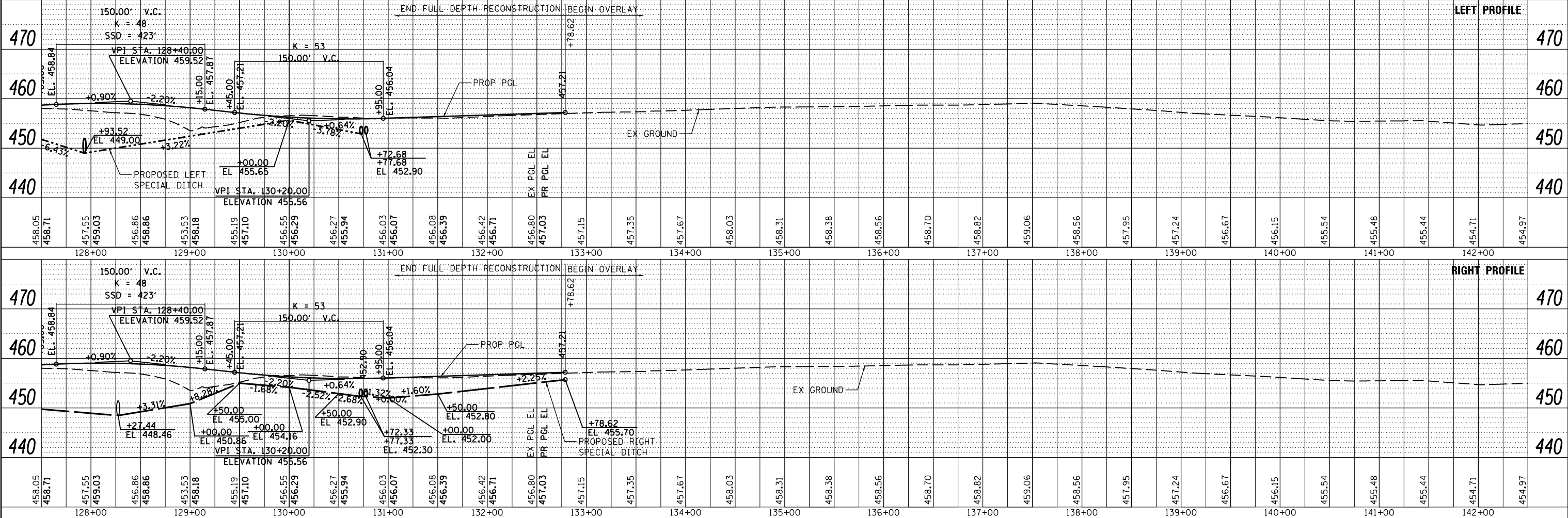
BENCHMARK	ELEVATION	DESCRIPTION
BMI3	462.71	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF AN ACROSS ROAD CULVERT, 107.79' RIGHT OF THE CL OF RTE 13 WBL @ STA. 547+28.49

EDGE OF PAVEMENT CURVED TAPER		
STATION	LT/RT	OFFSET
130+80.00	LT	14.42
130+80.00	LT	15.71
131+40.00	LT	13.12
131+40.00	LT	12.86
131+40.00	LT	12.32
131+80.00	LT	12.10
131+80.00	LT	12.00
131+85.18	LT	12.00



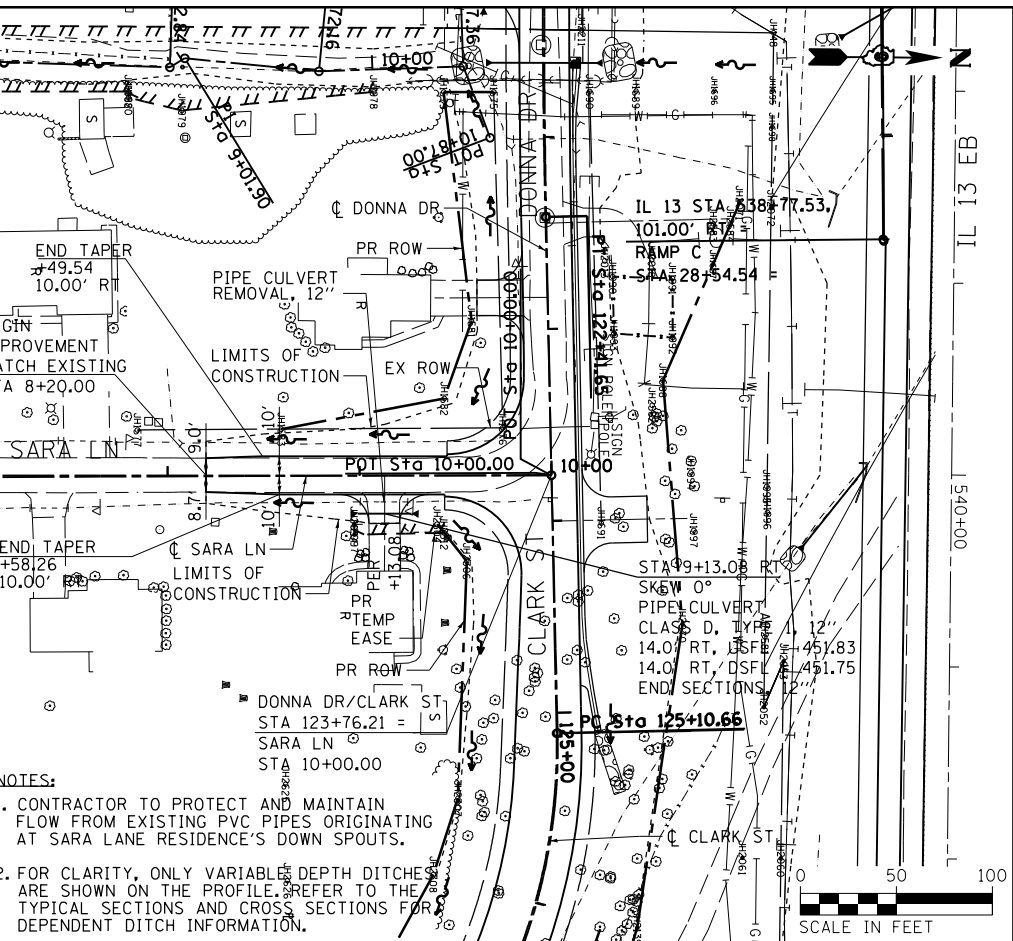
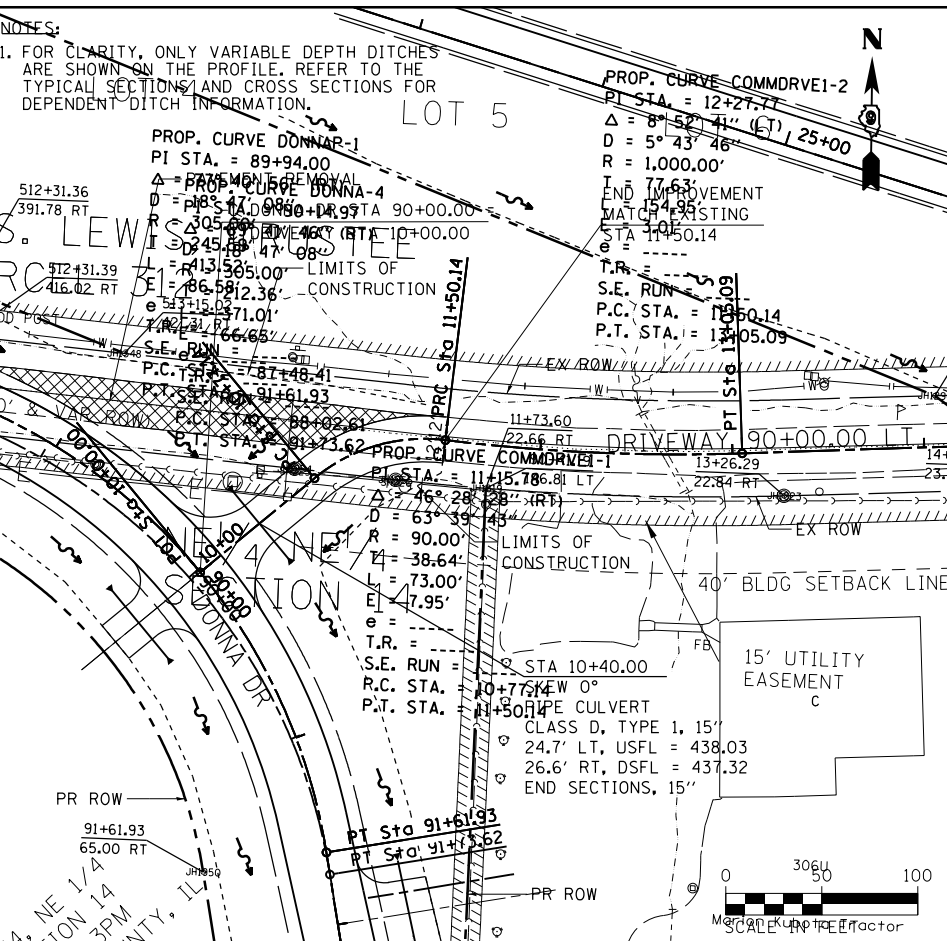
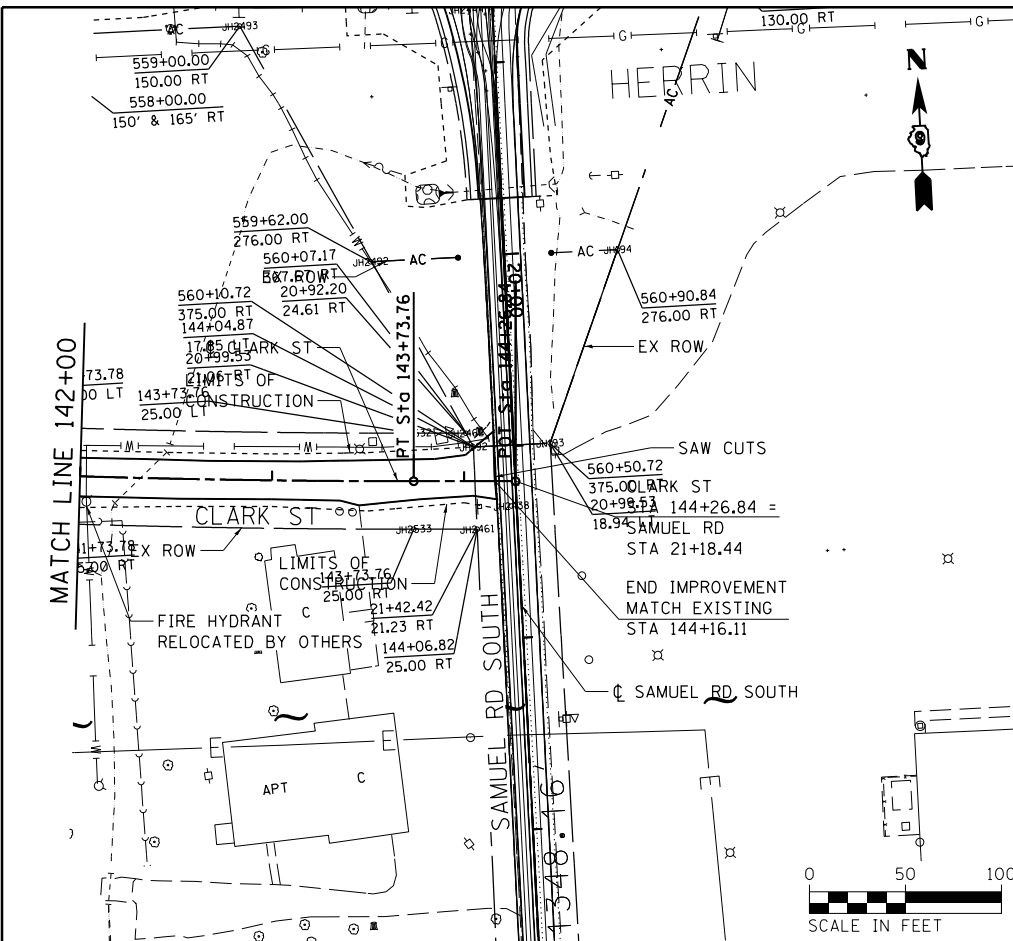
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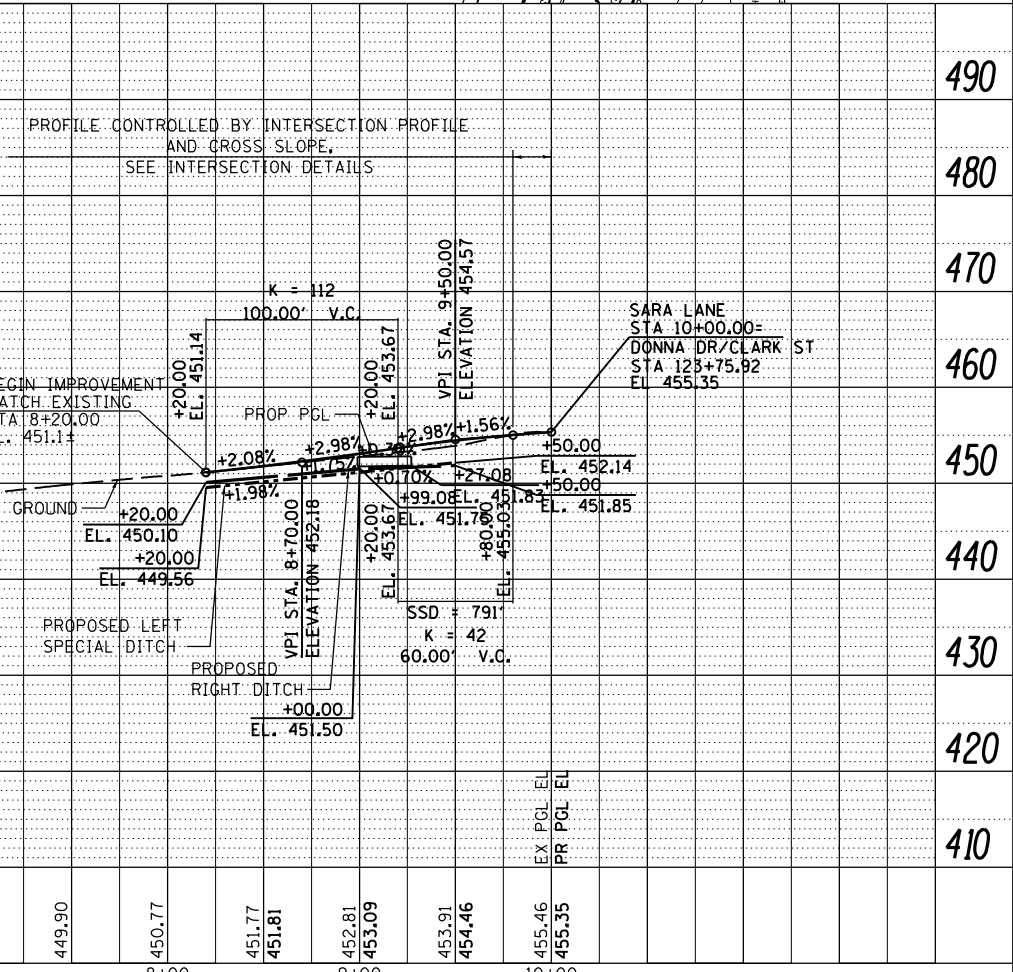
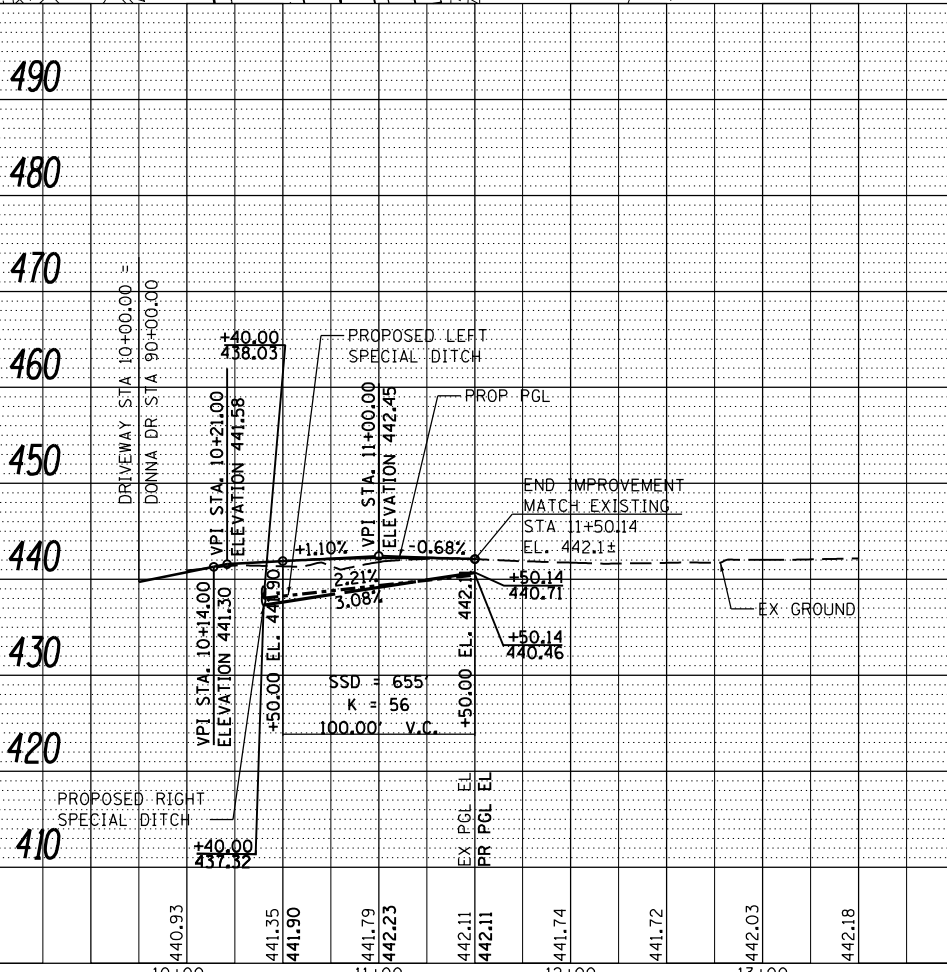
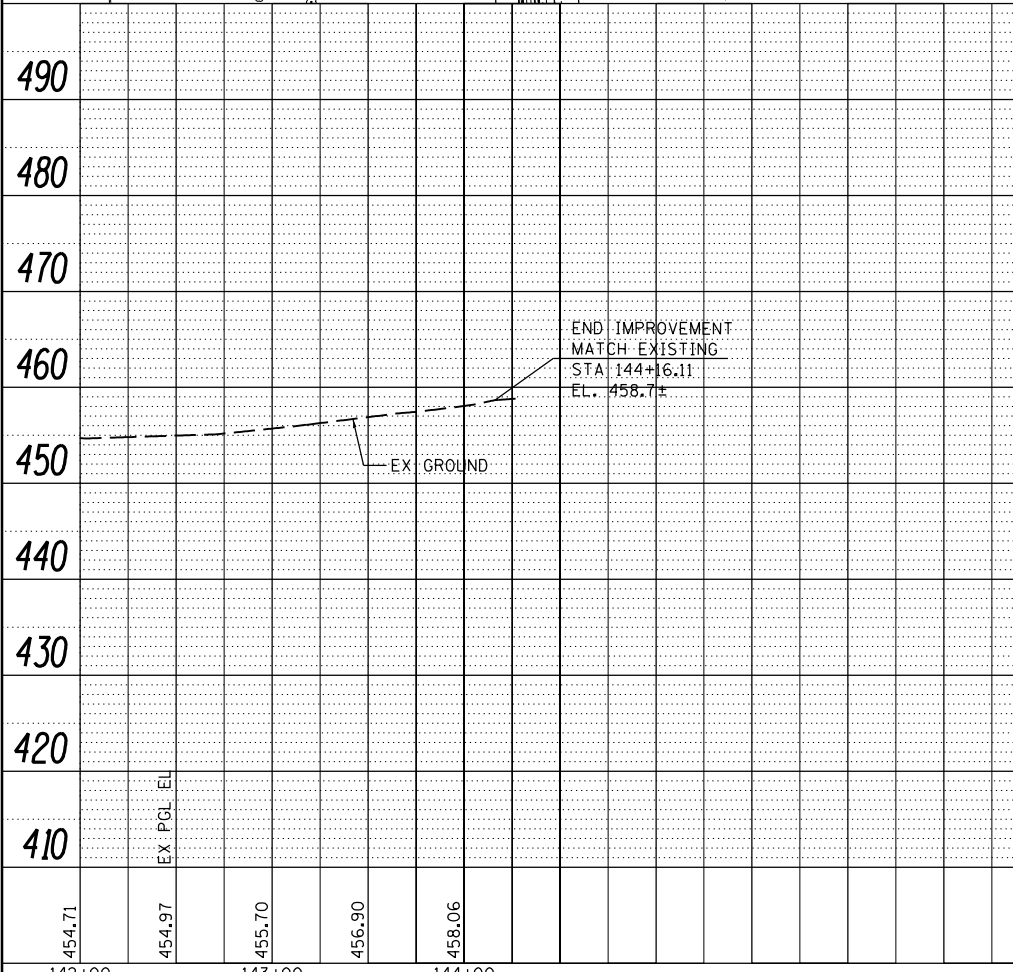


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c:\pwwork\pwwid\levenderba\0363618\0978221-sht-plnprf-58.dgn		CHECKED - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	182
PLOT SCALE = 100.0000' / 1"		DRAWN -	REVISED -			DRAWING NO.	PL-58		CONTRACT NO.	78221
PLOT DATE = 1/31/2014		CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT				

DATE	
BY	
PLAN	SURVEYED
	PLOTTED
	ALIGNED
	CHECKED
	NO. _____
	FILE NAME



DATE	
BY	
PROFILE	SURVEYED
	PLOTTED
	GRADES CHECKED
	STRUCTURE NOTATIONS OK'D
	NO. _____



NOTES:
1. FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

NOTES:
1. CONTRACTOR TO PROTECT AND MAINTAIN FLOW FROM EXISTING PVC PIPES ORIGINATING AT SARA LANE RESIDENCE'S DOWN SPOUTS.
2. FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -	F.A.P. RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\levender\bd363618\0978221-sht-pln\prf-59.dgn		DRAWN - AS	REVISED -	331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	183
PLOT SCALE = 100.0000' / 1"		CHECKED -	REVISED -	DRAWING NO. PL-59		CONTRACT NO. 78221		
PLOT DATE = 1/31/2014		DATE -	REVISED -	SCALE:		SHEET NO. 59 OF 69 SHEETS		STA. 142+50.00 TO STA. 144+26.84

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

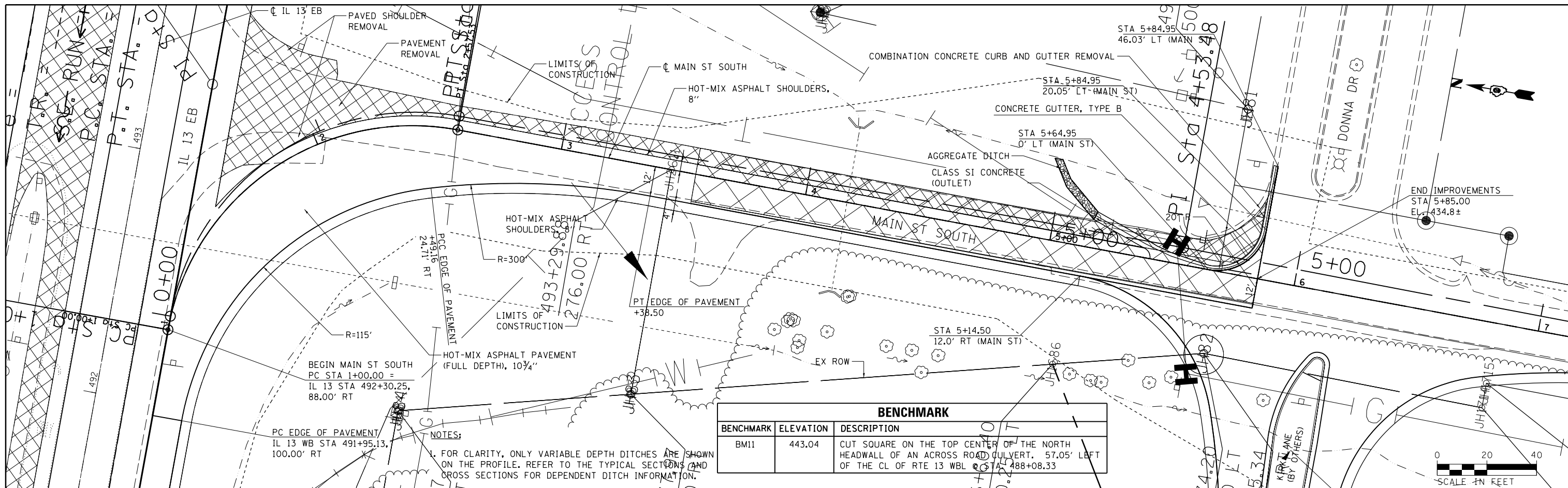
ROADWAY, DRAINAGE AND UTILITY PLANS
CLARK ST, DRIVEWAY 90+00 LT, AND SARA LN

SCALE: SHEET NO. 59 OF 69 SHEETS STA. 142+50.00 TO STA. 144+26.84

ILLINOIS FED. AID PROJECT

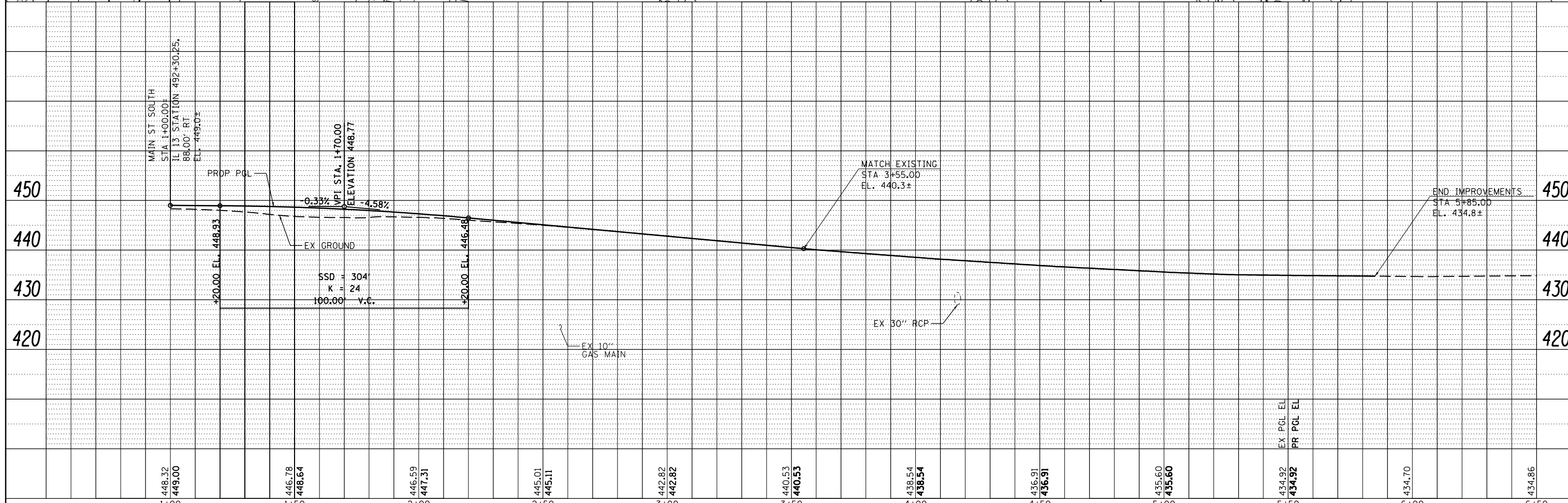
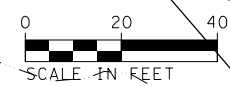
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	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CARD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CARD FILE NAME	



BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM11	443.04	CUT SQUARE ON THE TOP CENTER OF THE NORTH HEADWALL OF AN ACROSS ROAD CULVERT. 57.05' LEFT OF THE CL OF RTE 13 WBL @ STA 488+08.33

NOTES:
1. FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.



448.32	449.00	446.78	448.64	446.59	447.31	445.01	445.11	442.82	442.82	440.53	440.53	438.54	438.54	436.91	436.91	435.60	435.60	434.92	434.92	434.70	434.86
1+00	1+50	2+00	2+50	3+00	3+50	4+00	4+50	5+00	5+50	6+00	6+50										

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DATE - 1/31/2014

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REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

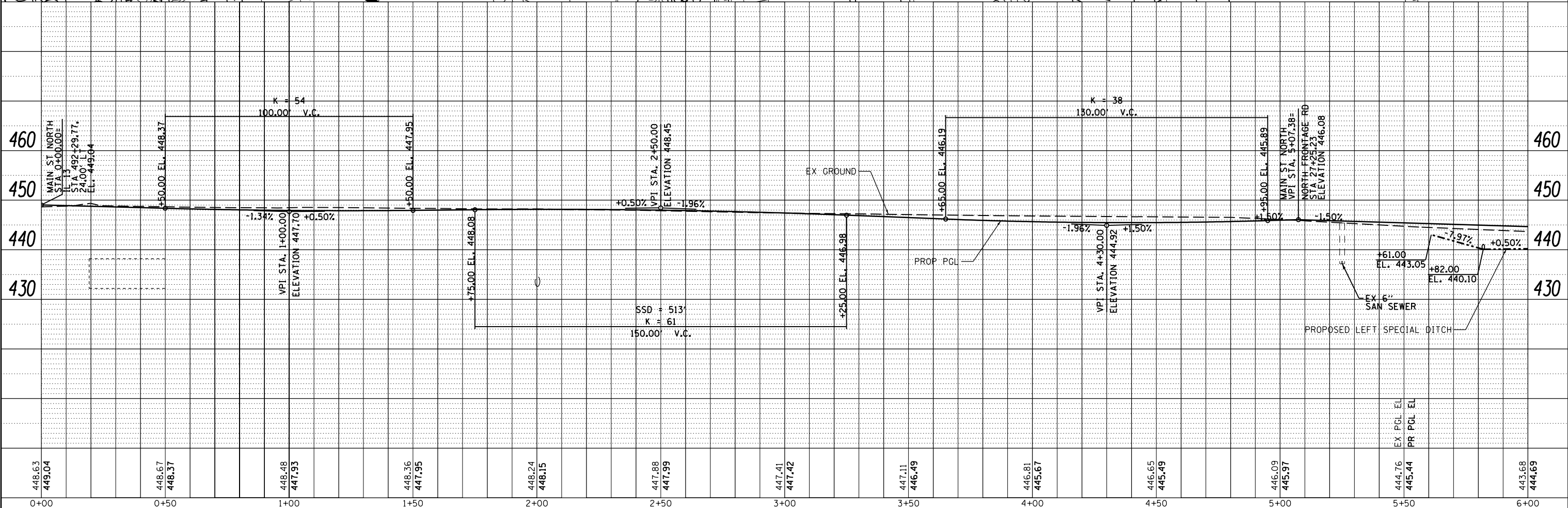
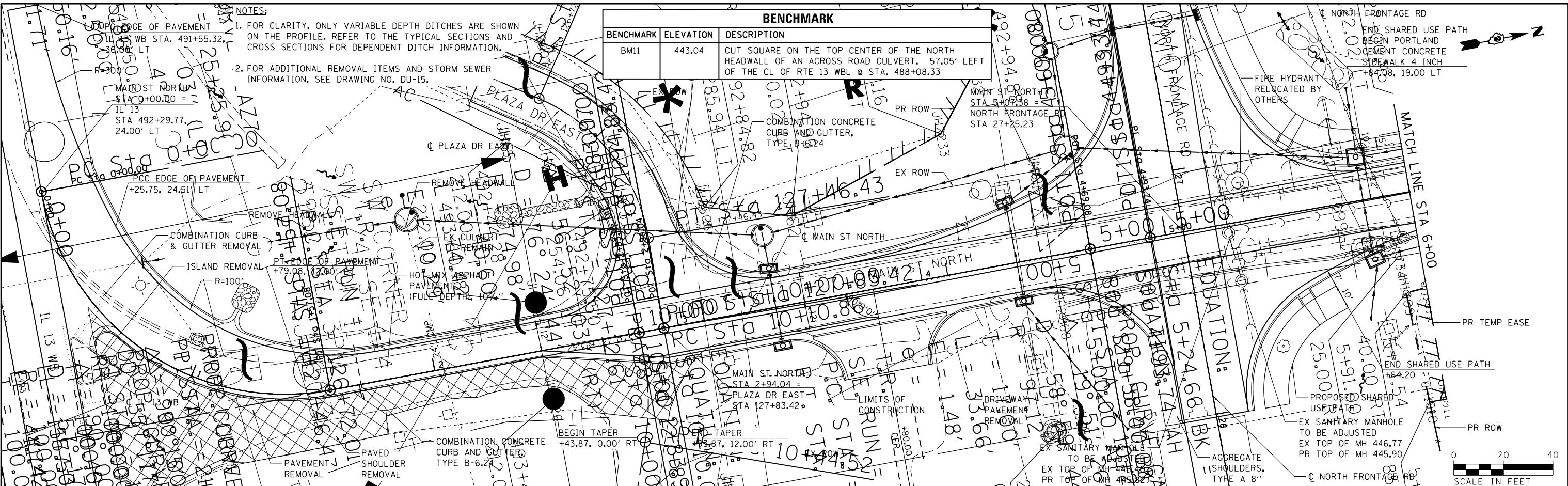
ROADWAY, DRAINAGE AND UTILITY PLANS
MAIN STREET SOUTH

SCALE: SHEET NO. 60 OF 69 SHEETS STA. 1+00.00 TO STA. 3+55.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	184
DRAWING NO.	PL-60	CONTRACT NO.	78221	
ILLINOIS FED. AID PROJECT				

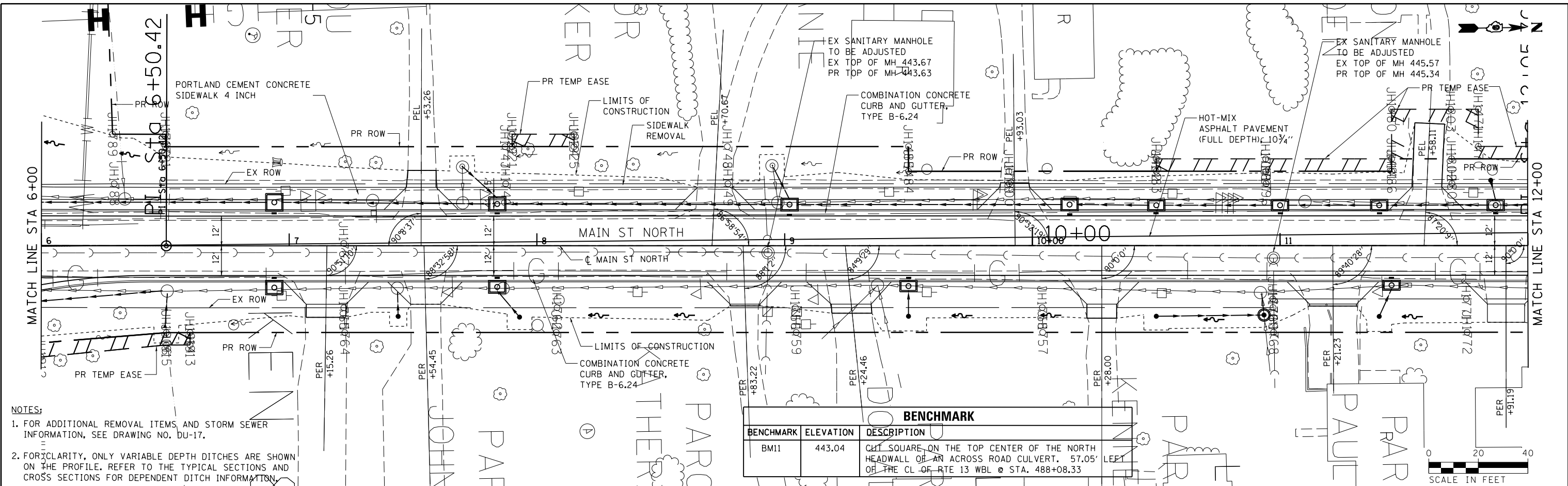
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	CARD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CARD FILE NAME	



PLAN	SURVEYED	BY	DATE
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	GRADES CHECKED		
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	NOTE BOOK NO.		
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	FILE NAME		

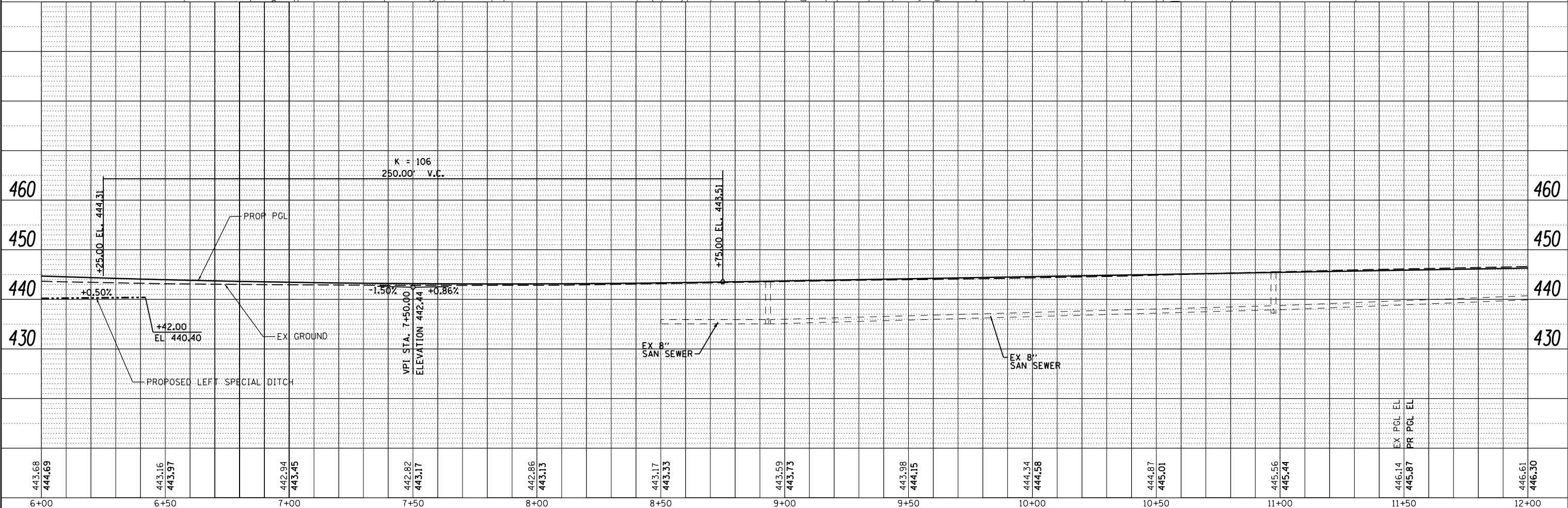
PROFILE	SURVEYED	BY	DATE
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	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	ALIGNED CHECKED		
	FILE NAME		



- NOTES:**
- FOR ADDITIONAL REMOVAL ITEMS, AND STORM SEWER INFORMATION, SEE DRAWING NO. DU-17.
 - FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

BENCHMARK

BENCHMARK	ELEVATION	DESCRIPTION
BM11	443.04	CUT SQUARE ON THE TOP CENTER OF THE NORTH HEADWALL OF AN ACROSS ROAD CULVERT. 57.05' LEFT OF THE CL OF RTE 13 WBL @ STA. 488+08.33



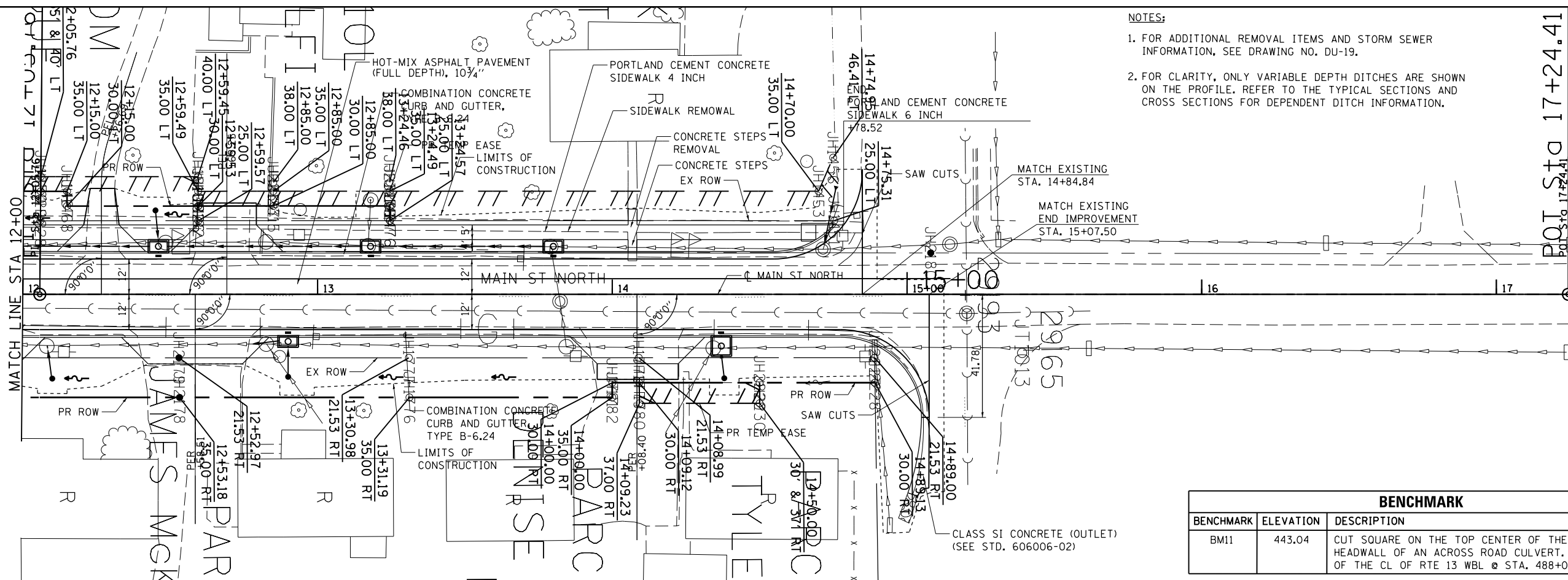
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c:\pwwork\pwwid\lavenderba\d8363618\0978221-sht-plnprf-62.dgn		DRAWN - AS	REVISED -		331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	186
PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -		DRAWING NO. PL-62		CONTRACT NO. 78221		
PLOT DATE = 1/31/2014		DATE -	REVISED -		SCALE: SHEET NO. 62 OF 69 SHEETS		STA. 6+00.00 TO STA. 12+00.00		ILLINOIS FED. AID PROJECT

DATE	
BY	
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NOTE BOOK	
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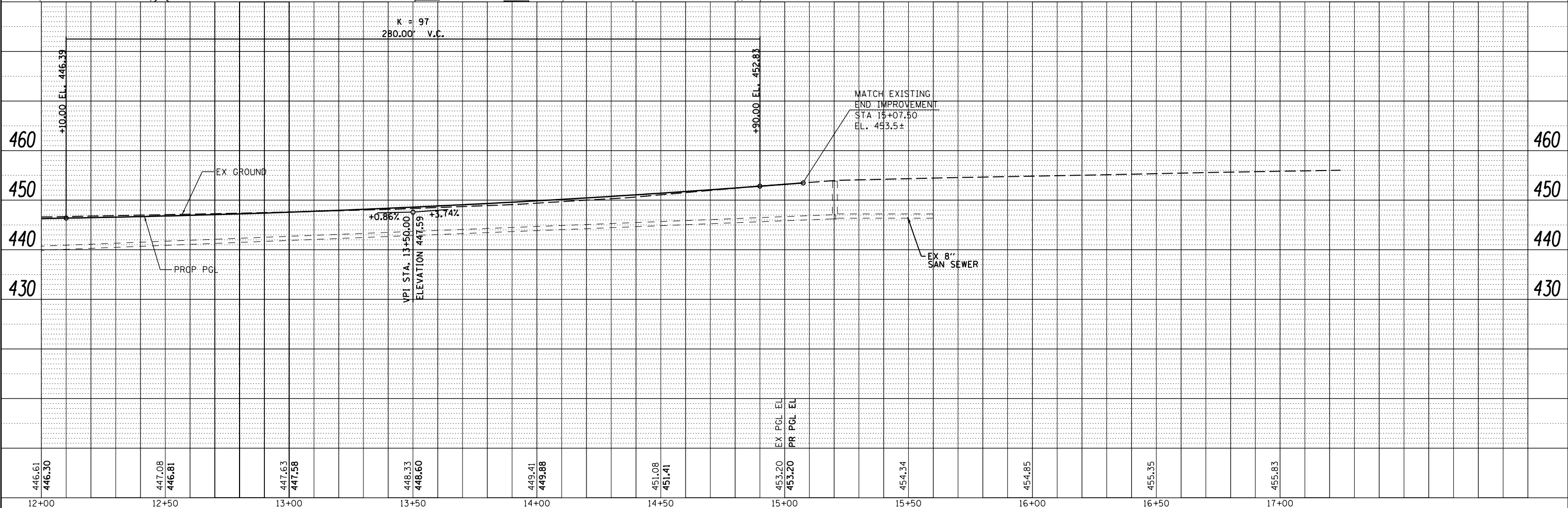
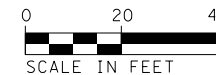
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BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
STRUCTURE	
NOTATIONS CHECKED	
PROFILE	
NOTE BOOK	
NO.	

NOTES:

1. FOR ADDITIONAL REMOVAL ITEMS AND STORM SEWER INFORMATION, SEE DRAWING NO. DU-19.
2. FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.



BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM11	443.04	CUT SQUARE ON THE TOP CENTER OF THE NORTH HEADWALL OF AN ACROSS ROAD CULVERT, 57.05' LEFT OF THE CL OF RTE 13 WBL @ STA. 488+08.33



446.61	447.08	447.63	448.33	449.41	451.08	453.20	454.34	454.85	455.35	455.83
446.30	446.81	447.58	448.60	449.88	451.41	453.20				
12+00	12+50	13+00	13+50	14+00	14+50	15+00	15+50	16+00	16+50	17+00

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 PLOT DATE = 1/31/2014

DESIGNED - KN
 DRAWN - AS
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ROADWAY, DRAINAGE AND UTILITY PLANS
 MAIN STREET NORTH**

SCALE: SHEET NO. 63 OF 69 SHEETS STA. 12+00.00 TO STA. 15+07.50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, T5-4, HBK-1	WILLIAMSON	733	187
DRAWING NO. PL-63		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

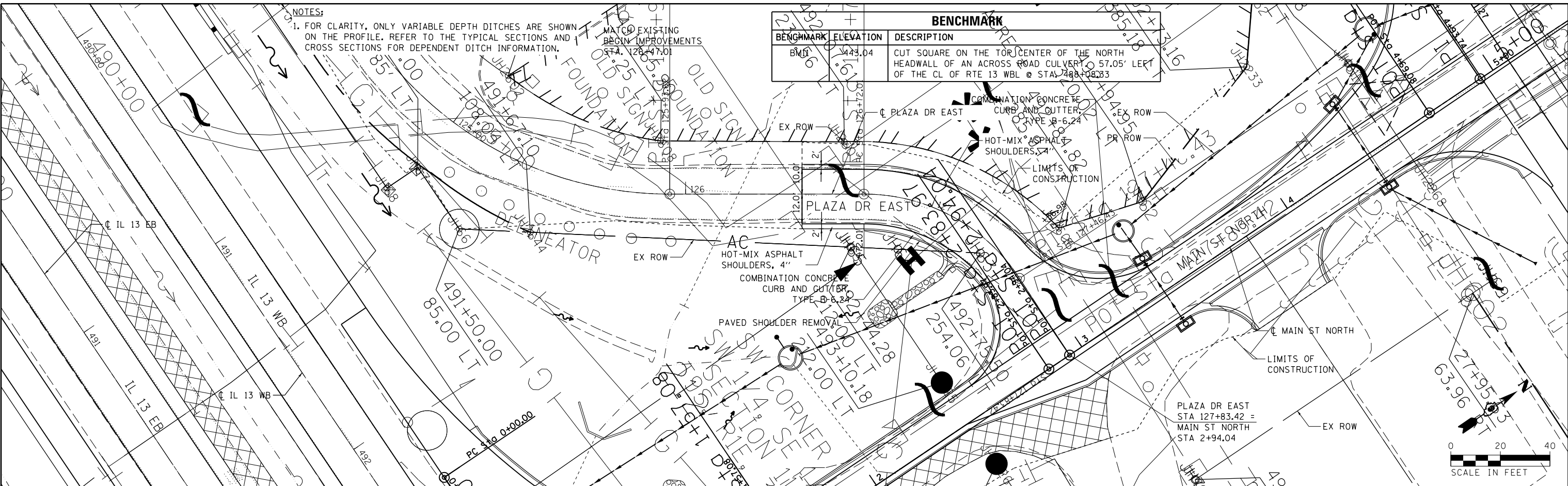
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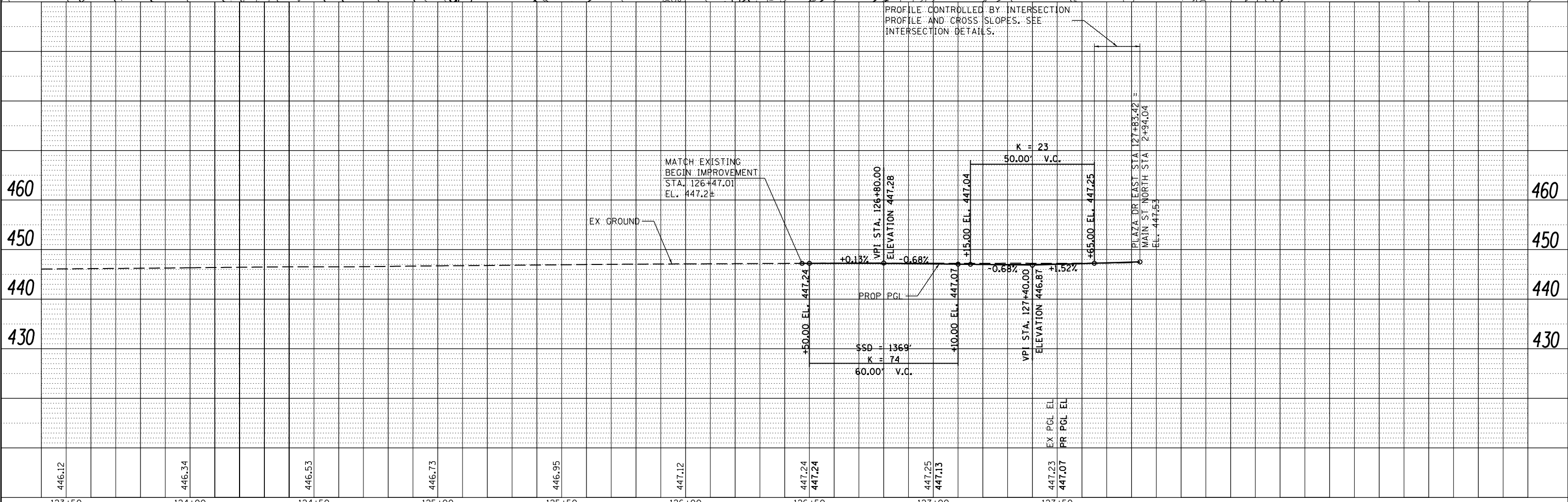
NOTES:
1. FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

MATCH EXISTING BEGIN IMPROVEMENTS STA. 126+47.01

BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BMD	443.04	CUT SQUARE ON THE TOP CENTER OF THE NORTH HEADWALL OF AN ACROSS ROAD CULVERT, 57.05' LEFT OF THE CL OF RTE 13 WBL @ STA. 126+08.33



PROFILE CONTROLLED BY INTERSECTION PROFILE AND CROSS SLOPES. SEE INTERSECTION DETAILS.



FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

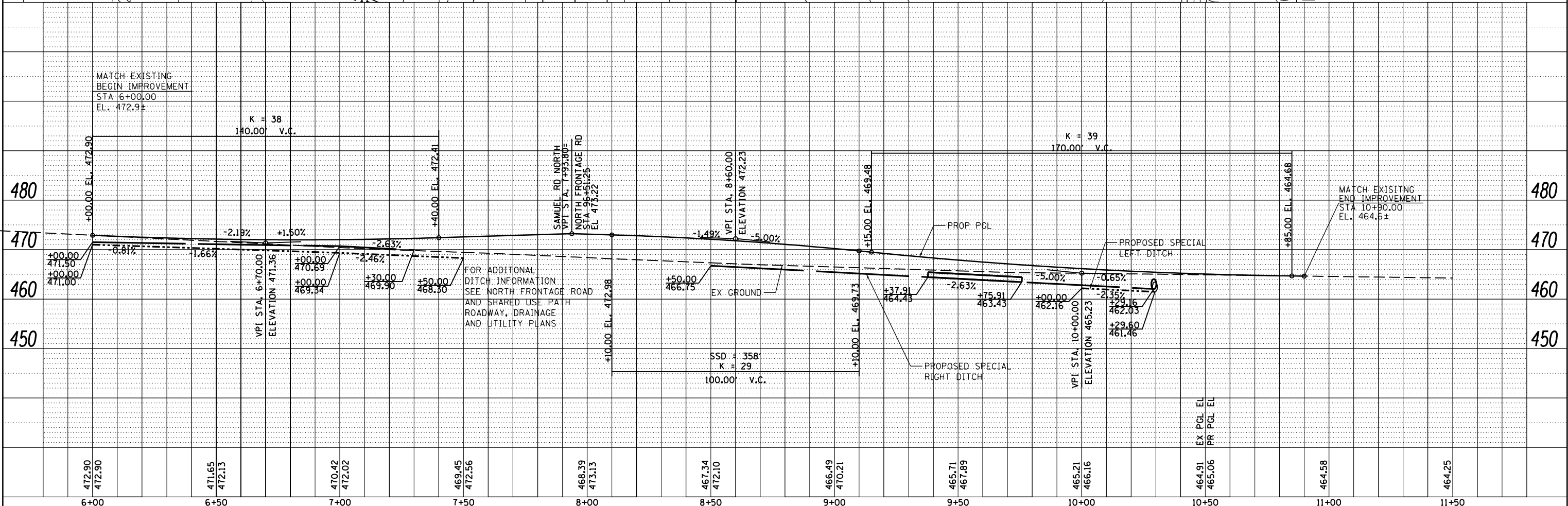
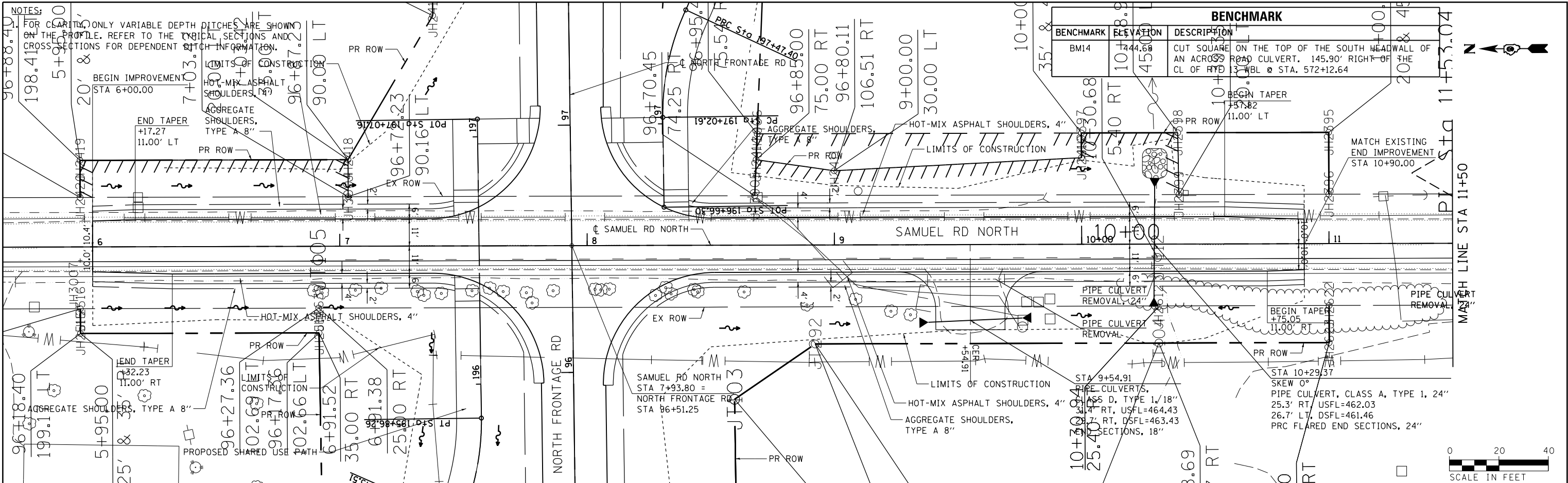
ROADWAY, DRAINAGE AND UTILITY PLANS
PLAZA DRIVE EAST

SCALE: SHEET NO. 64 OF 69 SHEETS STA. 126+47.01 TO STA. 127+83.42

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	188
DRAWING NO.	PL-64	CONTRACT NO.	78221	
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
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	NOTE BOOK NO.		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
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	NOTE BOOK NO.		
	FILE NAME		



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY, DRAINAGE AND UTILITY PLANS
SAMUEL ROAD NORTH

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331 (1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	189	
DRAWING NO. PL-65	CONTRACT NO. 78221		ILLINOIS FED. AID PROJECT	

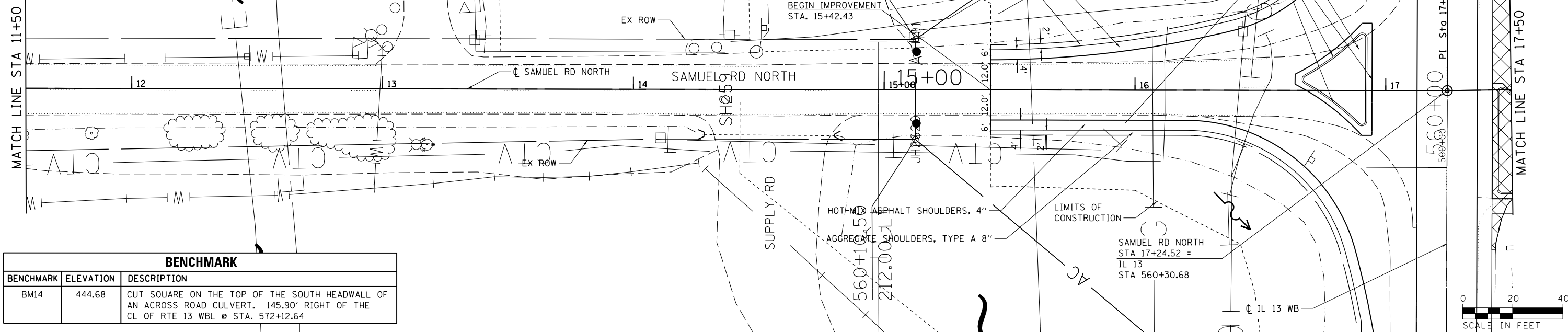
SCALE: SHEET NO. 65 OF 69 SHEETS STA. 6+00.00 TO STA. 10+90.00

NOTES:

- FOR ADDITIONAL INFORMATION FOR RAISED CURB MEDIAN AND ISLAND, SEE INTERSECTION DETAILS ISLAND, MEDIAN AND NOSE GEOMETRICS.
- FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

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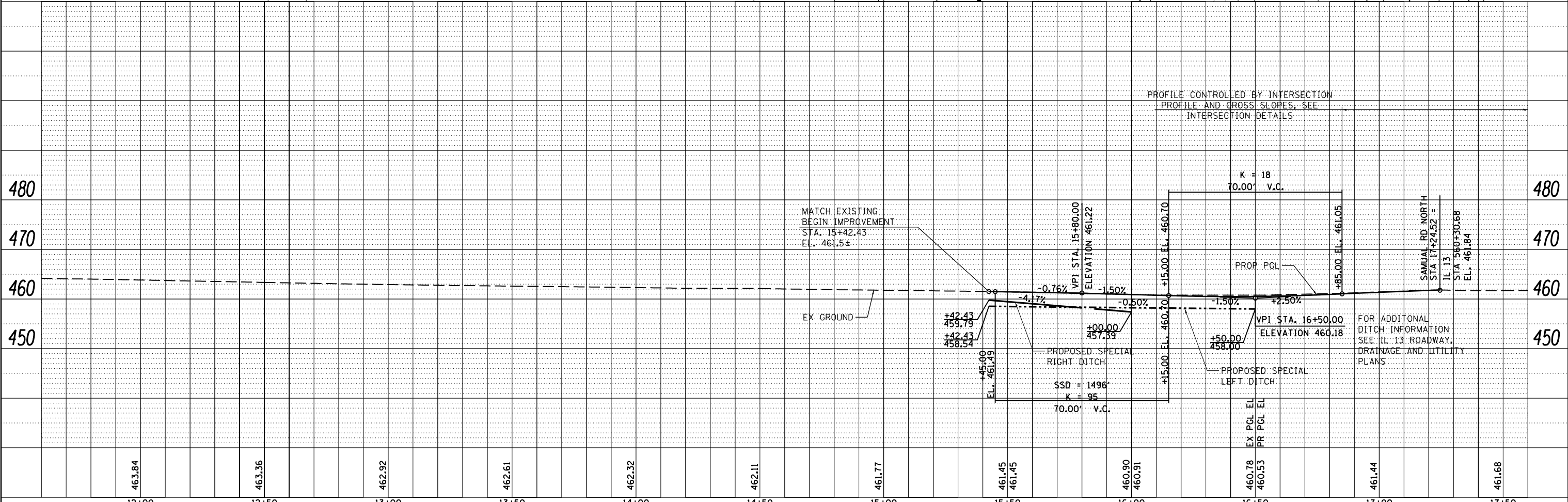
MATCH LINE STA 11+50



BENCHMARK

BENCHMARK	ELEVATION	DESCRIPTION
BM14	444.68	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF AN ACROSS ROAD CULVERT. 145.90' RIGHT OF THE CL OF RTE 13 WBL @ STA. 572+12.64

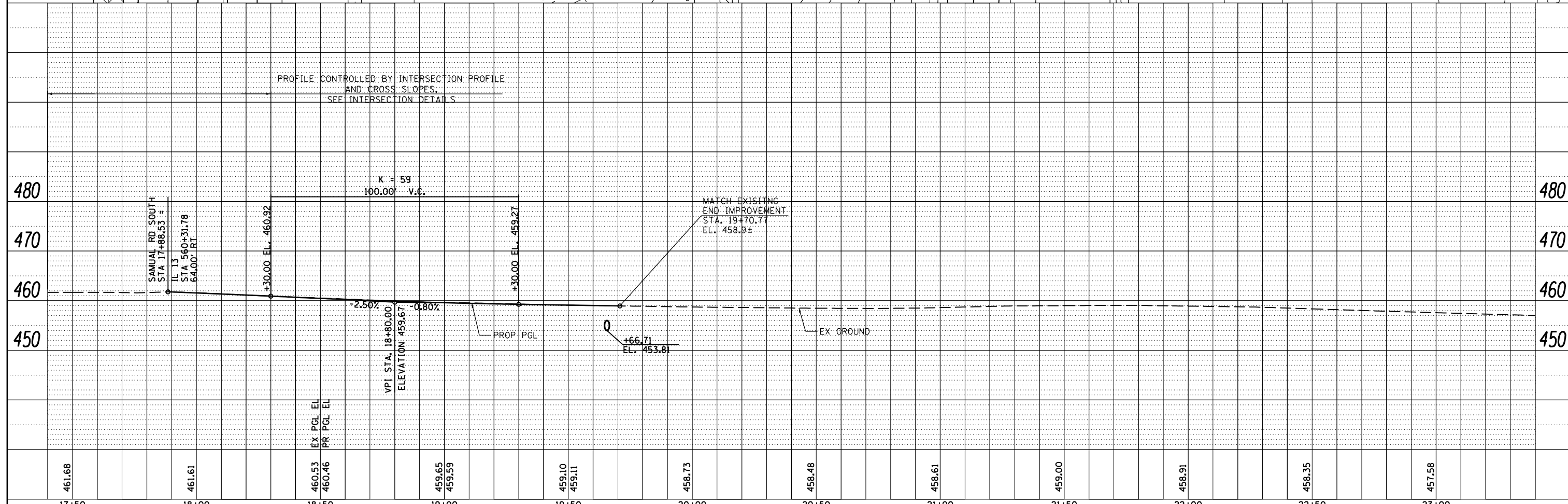
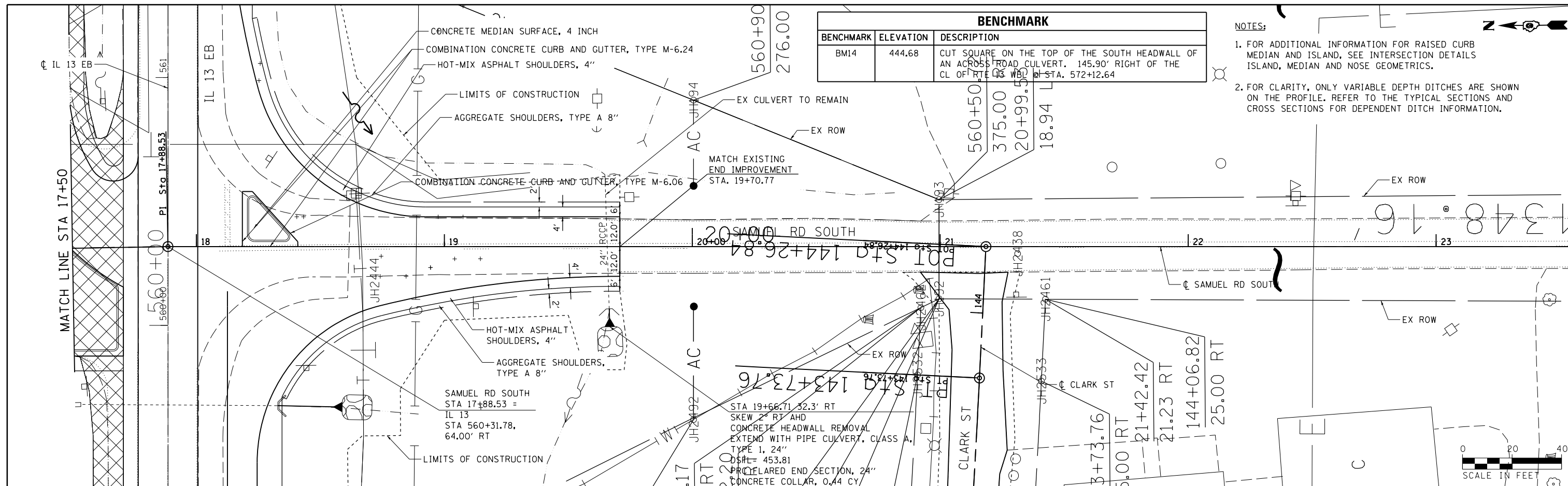
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	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	BY	
	NO.	



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c:\pwork\pwork\lavenderba\0363618\0978221-sht-plnprf-66.dgn		DRAWN - AS	REVISED -		331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	190
PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -		DRAWING NO.	PL-66	CONTRACT NO.	78221	
PLOT DATE = 1/31/2014		DATE -	REVISED -		SCALE:	SHEET NO. 66 OF 69 SHEETS	STA. 15+42.43 TO STA. 17+50.00	ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
NOTE BOOK	ALIGNMENT CHECKED		
NO.	RT. OF WAY CHECKED		
	PAID FILE NAME		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK	GRADES CHECKED		
NO.	STRUCTURE NOTATIONS CHECKED		



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PLOT DATE = 1/31/2014	DATE -	REVISED -	SCALE:			SHEET NO. 67 OF 69 SHEETS	STA. 17+50.00 TO STA. 19+70.77	ILLINOIS FED. AID PROJECT		

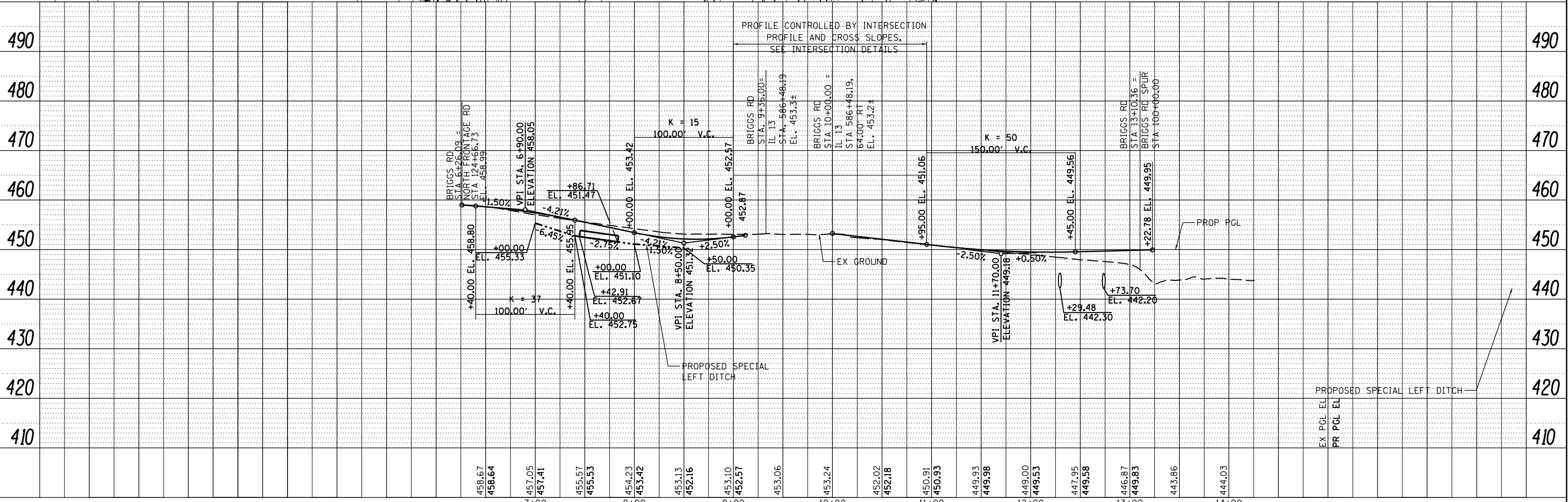
BENCHMARK		
BENCHMARK	ELEVATION	DESCRIPTION
BM14	444.68	CUT SQUARE ON THE TOP OF THE SOUTH HEADWALL OF AN ACROSS ROAD CULVERT. 745.90' RIGHT OF THE CL OF RTE 13 WBL @ STA. 572+46.64

- NOTES:
- FOR ADDITIONAL INFORMATION FOR RAISED CURB MEDIAN AND ISLAND, SEE INTERSECTION DETAILS ISLAND, MEDIAN AND NOSE GEOMETRICS.
 - FOR CLARITY, ONLY VARIABLE DEPTH DITCHES ARE SHOWN ON THE PROFILE. REFER TO THE TYPICAL SECTIONS AND CROSS SECTIONS FOR DEPENDENT DITCH INFORMATION.

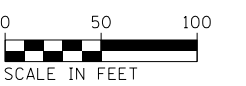
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EDGE OF PAVEMENT CURVED TAPER

STATION	LT/RT	OFFSET
11+62.53	RT	12.00'
11+80.00	RT	12.05'
12+00.00	RT	12.22'
12+20.00	RT	12.51'
12+40.00	RT	12.93'
12+60.00	RT	13.47'
12+80.00	RT	14.13'
13+00.00	RT	14.92'
13+20.00	RT	15.83'
13+40.00	RT	16.86'
13+60.00	RT	18.02'
13+77.23	RT	19.12'



PROFILE	SURVEYED	DATE
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SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL - GENERAL NOTES

THE SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL SCHEME WILL REQUIRE SOME SEGMENTS OF THE ROADWAY ON THE SAME ALIGNMENT TO BE CONSTRUCTED IN SEPARATE STAGES. APPROXIMATE ALIGNMENT STATIONS FOR CONSTRUCTION STAGES HAVE BEEN PROVIDED IN THE PLANS. ACTUAL STATIONS SHALL BE APPROVED BY THE ENGINEER.

ALL TRAFFIC CONTROL FOR WORK SHOWN IN THE STAGING PLAN, INCLUDING INCIDENTALS FOR THE PURPOSE OF MAINTENANCE AND PROTECTION OF TRAFFIC ALONG IL 13 SHALL BE PAID FOR AS "TRAFFIC CONTROL AND PROTECTION, SPECIAL". THE OTHER STAGING OPERATIONS SHALL BE PAID FOR UNDER THE APPROPRIATE HIGHWAY TRAFFIC CONTROL AND PROTECTION STANDARDS.

A TWO-WEEK NOTIFICATION SHALL BE PROVIDED TO THE ENGINEER PRIOR TO EACH CLOSURE WHICH REQUIRES A DETOUR.

THE CONTRACTOR CAN ELECT TO COMPLETE INDIVIDUAL CONSTRUCTION STAGES AT ANY TIME DURING THE PROJECT CONTRACT, PROVIDED THE PREREQUISITES HAVE BEEN MET.

CONFLICTING PAVEMENT MARKING SHALL BE COVERED WITH TYPE III TEMPORARY TAPE, BLACK.

PLACE FINAL PAVEMENT MARKINGS ON FINAL ROADWAY PAVEMENT SURFACE COURSE. IN INSTANCES WHERE WORK ZONE (TEMPORARY) PAVEMENT MARKINGS ARE REQUIRED FOR MAINTAINING TRAFFIC, THEY SHALL BE PLACED ON INTERMEDIATE SURFACE COURSES, AS NOTED ON THE PLANS, OR OTHERWISE APPROVED BY THE ENGINEER. TEMPORARY TAPE SHALL BE USED FOR MAINTENANCE OF TRAFFIC ON THE FINAL ROADWAY PAVEMENT.

WHEN PAVEMENT DROP-OFF IS TO REMAIN ADJACENT TO LIVE TRAFFIC LANE, BARRICADES WITH PIPE EXTENSIONS SHALL BE USED TO ACHIEVE THE CORRECT ELEVATION. SEE DRAWING NO. TC-03 FOR ADDITIONAL INFORMATION REGARDING DROP-OFF PROTECTION.

PRE-STAGE

- REMOVE EXISTING ISLANDS AND PLUG WITH TEMPORARY PAVEMENT.
- CONTRACTOR SHALL REPLACE ALL IL 13 INSIDE SHOULDER (MEDIAN) PAVEMENT THAT IS IMPACTED IN THESE PHASES OF CONSTRUCTION WITH HOT-MIX ASPHALT SHOULDERS, 15/4".
- SHIFT IL 13 TRAFFIC AS PER STANDARD 701422 TOWARD THE OUTSIDE SHOULDERS TO CONSTRUCT THE INSIDE MEDIAN SHOULDER.

STAGE 1

- OBJECTIVE: COMPLETE PORTIONS OF IL 13 EB AND WB WIDENING AND NEW ALIGNMENT SEGMENTS OF NORTH FRONTAGE ROAD AND DONNA DRIVE.
- TRAFFIC ROUTING: ALL TRAFFIC ON EXISTING FACILITIES EXCEPT AS NOTED BELOW:
- OPEN TO TRAFFIC:
- SHIFT IL 13 MAINLINE TRAFFIC TOWARD EXISTING MEDIAN (INSIDE) SHOULDERS TO CONSTRUCT OUTSIDE WIDENING AND LANE ADDITION, AS SHOWN ON PLANS.
- CLOSED TO TRAFFIC:
- WOLF CREEK RD STA 85+50.13 TO STA 96+83.12
 - DONNA DR STA 111+00.00 TO STA 119+00.00
- REMOVAL/DEMOLITION THIS STAGE:
- REMOVE EXISTING PAVEMENTS AND SHOULDERS WITHIN AVAILABLE WORK ZONE LIMITS.
- PERMANENT ROADWAY CONSTRUCTION:
- IL 13 WB STA 480+37.10 TO STA 592+90.74
 - IL 13 EB STA 479+50.00 TO STA 587+77.88
 - NORTH FRONTAGE RD: STA 22+55.43 TO STA 26+43.58, STA 50+75.00 TO STA 68+53.55, STA 77+71.87 TO STA 95+95.77, STA 97+02.83 TO STA 110+96.76.
 - DONNA DR STA 85+21.41 TO STA 98+42.81, STA 101+40.53 TO STA 144+16.11
 - WOLF CREEK RD STA 85+50.13 TO STA 96+83.12
 - SARA LANE STA 8+20.00 TO STA 10+00.00

STAGE 1 IS TO BE ACCOMPLISHED IN THE FOLLOWING SUB-STAGES:

STAGE 1A

- OBJECTIVE: COMPLETE SARA LANE CONSTRUCTION AND PROPOSED CONNECTION OF DONNA DRIVE AND CLARK STREET.
- OPEN TO TRAFFIC:
- AREAS OF CONSTRUCTION ARE ON NEW ALIGNMENT AND WILL NOT HAVE TRAFFIC DURING CONSTRUCTION.

STAGE 1 (CONTINUED)

STAGE 1A (CONTINUED)

- OPEN TO TRAFFIC (CONT.):
- RESTRICT EXISTING SARA LANE TO 1 LANE USING FLAGGERS AND PER STANDARD BLR-21 TO MAINTAIN LOCAL TRAFFIC.
- CLOSED TO TRAFFIC:
- NONE
- PERMANENT ROADWAY CONSTRUCTION:
- DONNA DR STA 123+24.69 TO STA 130+87.67
 - SARA LANE 8+20.00 TO STA 10+00.00

STAGE 1B

- PREREQUISITES: STAGE 1A
- OBJECTIVE: COMPLETE PORTIONS OF NORTH FRONTAGE ROAD AND DONNA DR AS SHOWN IN PLANS.
- STEP 1
- OPEN TO TRAFFIC:
- RESTRICT EXISTING DONNA DR/CLARK ST (STA 119+00.00 TO STA 123+24.69, STA 130+87.67 TO 144+16.11) TO 1 LANE USING FLAGGERS AND PER STANDARD BLR-21 TO MAINTAIN LOCAL ACCESS.
- TEMPORARY ROADWAY CONSTRUCTION:
- CONSTRUCT TEMPORARY RAMPS AT EXISTING DRIVEWAYS TO CONNECT WITH PROPOSED DONNA DR/CLARK ST USING TEMPORARY AGGREGATE PAVEMENT TO MAINTAIN LOCAL ACCESS. CONSTRUCT TEMPORARY DRIVEWAY RAMP ACCESS TO A MAXIMUM OF 1:12 SLOPE.
- PERMANENT ROADWAY CONSTRUCTION:
- DONNA DR/CLARK ST (STA 119+00.00 TO STA 123+24.69, STA 130+87.67 TO 144+16.11) RT
- STEP 2
- PREREQUISITES: STEP 1
- OPEN TO TRAFFIC:
- RESTRICT EXISTING DONNA DR/CLARK ST (STA 119+00.00 TO STA 123+24.69, STA 130+87.67 TO 144+16.11) TO 1 LANE USING FLAGGERS AND PER STANDARD BLR-21 TO MAINTAIN LOCAL ACCESS.
- TEMPORARY ROADWAY CONSTRUCTION:
- CONSTRUCT TEMPORARY RAMPS AT EXISTING DRIVEWAYS TO CONNECT WITH PROPOSED DONNA DR/CLARK ST USING TEMPORARY AGGREGATE PAVEMENT TO MAINTAIN LOCAL ACCESS. CONSTRUCT TEMPORARY DRIVEWAY RAMP ACCESS TO A MAXIMUM OF 1:12 SLOPE.
- PERMANENT ROADWAY CONSTRUCTION:
- DONNA DR/CLARK ST (STA 119+00.00 TO STA 123+24.69, STA 130+87.67 TO 144+16.11) LT

STAGE 1C

- PREREQUISITES: STAGE 1A
- OBJECTIVE: COMPLETE DONNA DR/CLARK ST, NORTH FRONTAGE RD AND WOLF CREEK RD AS NOTED BELOW.
- OPEN TO TRAFFIC:
- AREAS OF CONSTRUCTION ARE ON NEW ALIGNMENT AND WILL NOT HAVE TRAFFIC DURING CONSTRUCTION.
- CLOSED TO TRAFFIC:
- WOLF CREEK RD STA 85+50.13 TO STA 96+83.12
 - DONNA DR STA 111+00.00 TO STA 119+00.00
- PERMANENT ROADWAY CONSTRUCTION:
- NORTH FRONTAGE RD: STA 22+55.43 TO STA 26+43.58, STA 50+75.00 TO STA 68+53.55, STA 77+71.87 TO STA 95+95.77, STA 97+02.83 TO STA 110+96.76.
 - DONNA DR STA 85+21.41 TO STA 98+42.81, STA 101+40.53 TO STA 119+00.00
 - WOLF CREEK RD STA 85+50.13 TO STA 96+83.12

STAGE 1D

- OBJECTIVE: COMPLETE IL 13 EB AND WB WIDENING.
- PERMANENT ROADWAY CONSTRUCTION:
- IL 13 WB - STA 480+37.10 TO STA 592+90.74
 - IL 13 EB - STA 479+50.00 TO STA 587+77.88

STAGE 1E

- PREREQUISITES: STAGES 1A, 1B AND 1C
- OBJECTIVE: CONSTRUCT TEMPORARY PAVEMENT CONNECTIONS, AS SHOWN IN PLANS, TO ULTIMATE CONFIGURATION OF NORTH FRONTAGE RD AND MAIN ST NORTH. THE TEMPORARY PAVEMENT WILL ALLOW FOR TRAFFIC TO BE SHIFTED TO THESE NEWLY CONSTRUCTED ROADWAYS, ALLOWING FOR ADDITIONAL TRAFFIC ROUTING OPTIONS FOR FUTURE STAGES OF CONSTRUCTION.

STAGE 2

- OBJECTIVE: COMPLETE PORTIONS OF WOLF CREEK RD AND NORTH FRONTAGE RD. CONSTRUCT PROPOSED LIMITS OF HAWKEYE CT, COUNTRY AIRE DR, SAMUEL RD NORTH, FLEMING ROAD AND BRIGGS RD SPUR USING FLAGGERS AND PER BLR-21 TO MAINTAIN LOCAL ACCESS. PROPOSED WOLF CREEK RD RAMP A, B, C AND D WILL ALSO BE CONSTRUCTED THIS STAGE.
- OPEN TO TRAFFIC:
- NORTH FRONTAGE RD FROM BEGIN CONTRACT TO COUNTRY AIRE DRIVE VIA CONTRACT 78259 CONSTRUCTION.
 - IL 13 EB AND WB ON SHIFTED LANES TOWARDS THE INSIDE MEDIAN SHOULDER.
- CLOSED TO TRAFFIC:
- WOLF CREEK RD AT STA 85+50.13
 - WOLF CREEK RD AT STA 96+83.12
 - COUNTRY AIRE DR STA 8+78.46 TO STA 11+80.00 (STAGE 2B)
 - FLEMING RD STA 30+00.00 TO STA 33+50.00
 - SAMUEL RD NORTH STA 6+00.00 TO STA 10+90.00
 - NORTH FRONTAGE RD STA 69+50.00
- REMOVAL/DEMOLITION THIS STAGE:
- REMOVE EXISTING PAVEMENTS AND SHOULDERS WITHIN AVAILABLE WORK ZONE LIMITS. CONSTRUCTION CRITICAL FOR STAGE 3:
 - RAMP A, B, C AND D FOR FUTURE TRAFFIC DIVERSION OFF IL 13 WHEN BRIDGE IS UNDER CONSTRUCTION.
- PERMANENT ROADWAY CONSTRUCTION:
- RAMP A STA 10+00.00 TO STA 33+89.90
 - RAMP B STA 10+00.00 TO STA 29+21.90
 - RAMP C STA 10+00.00 TO STA 28+54.54
 - RAMP D STA 10+00.00 TO STA 29+21.40
 - WOLF CREEK RD STA 83+02.00 TO STA 85+50.13 AND STA 102+63.49 TO STA 111+09.37
 - HAWKEYE CT STA 10+00.00 TO STA 11+35.00
 - NORTH FRONTAGE RD STA 68+53.55 TO STA 77+71.87, STA 110+96.76 TO STA 138+21.17
 - COUNTRY AIRE DR STA 8+78.46 TO STA 11+80.00
 - FLEMING RD STA 30+00.00 TO STA 33+50.00
 - DONNA DR STA 98+42.81 TO STA 101+40.23
 - SAMUEL RD NORTH STA 6+00.00 TO STA 10+90.00
 - BRIGGS RD SPUR STA 100+00.00 TO STA 102+70.00

STAGE 2 IS TO BE ACCOMPLISHED IN THE FOLLOWING SUB-STAGES:

STAGE 2A

- PREREQUISITES: ALL STAGE 1
- OBJECTIVE: COMPLETE PORTIONS OF SAMUEL RD NORTH AS SHOWN IN PLANS. DUE TO ELEVATION CHANGE, SAMUEL RD NORTH WILL HAVE TO BE CLOSED DURING THIS SUB-STAGE. COMPLETE BRIGGS RD SPUR DURING THIS SUB-STAGE.
- OPEN TO TRAFFIC:
- ADJACENT NORTH/SOUTH ROADWAYS MAIN ST NORTH, COUNTRY AIRE DR AND FLEMING RD WILL REMAIN OPEN DURING THE SUB-STAGE TO PROVIDE TRAFFIC ACCESS TO MARION ST AND IL 13. ACCESS TO DAY CARE ALONG EXISTING POTEETE AVE WILL BE MAINTAINED VIA COUNTRY AIRE DR.
 - EXISTING WOLF CREEK RD AT MARION ST
 - EXISTING HAWKEYE CT
- CLOSED TO TRAFFIC:
- SAMUEL RD NORTH STA 6+00.00 TO STA 10+90.00
- PERMANENT ROADWAY CONSTRUCTION:
- SAMUEL RD NORTH STA 6+00.00 TO STA 10+90.00
 - BRIGGS RD SPUR STA 100+00.00 TO STA 102+70.00

STAGE 2B

- PREREQUISITES: STAGE 2A
- OBJECTIVE: COMPLETE PORTIONS OF COUNTRY AIRE DR AND NORTH FRONTAGE RD AS SHOWN IN PLANS. DUE TO ELEVATION CHANGE, COUNTRY AIRE DR WILL HAVE TO BE CLOSED DURING THIS SUB-STAGE.
- OPEN TO TRAFFIC:
- ADJACENT NORTH/SOUTH ROADWAYS MAIN ST NORTH, SAMUEL RD AND FLEMING RD WILL REMAIN OPEN DURING THE SUB-STAGE TO PROVIDE TRAFFIC ACCESS TO MARION ST AND IL 13. ACCESS TO DAY CARE ALONG EXISTING POTEETE AVE WILL BE MAINTAINED VIA SAMUEL RD.
 - EXISTING WOLF CREEK RD AT MARION ST
 - EXISTING HAWKEYE CT
- CLOSED TO TRAFFIC:
- COUNTRY AIRE DR STA 8+78.46 TO STA 11+80.00
 - EXISTING POTEETE AVE/PROPOSED NORTH FRONTAGE RD STA 68+53.55 TO STA 77+71.87
- PERMANENT ROADWAY CONSTRUCTION:
- NORTH FRONTAGE RD STA 68+53.55 TO STA 77+71.87
 - COUNTRY AIRE DR STA 8+78.46 TO STA 11+80.00

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PLOT DATE : 1/31/2014	DATE -	REVISED -		SCALE:	SHEET NO. 1 OF 17 SHEETS	STA.	TO STA.	DRAWING NO. TC-01	CONTRACT NO. 78221	ILLINOIS FED. AID PROJECT

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL - GENERAL NOTES

STAGE 2 (CONTINUED)

STAGE 2C

PREREQUISITES: PREVIOUS STAGE 2 PHASES
 OBJECTIVE: COMPLETE PORTIONS OF WOLF CREEK RD AND HAWKEYE CT AS SHOWN IN PLANS.
 OPEN TO TRAFFIC:
 - ADJACENT NORTH/SOUTH ROADWAYS MAIN ST NORTH, COUNTRY AIRE DR, SAMUEL RD AND FLEMING RD WILL REMAIN OPEN DURING THE SUB-STAGE TO PROVIDE TRAFFIC ACCESS TO MARION ST AND IL 13.
 CLOSED TO TRAFFIC:
 - WOLF CREEK RD AT STA 85+50.13
 - WOLF CREEK RD AT STA 96+83.12
 PERMANENT ROADWAY CONSTRUCTION:
 STEP 1
 OPEN TO TRAFFIC:
 - RESTRICT EXISTING HAWKEYE CT (STA 10+00.00 TO STA 11+35.00) AND TO 1 LANE USING FLAGGERS AND PER STANDARD BLR-21 TO MAINTAIN LOCAL ACCESS.
 TEMPORARY ROADWAY CONSTRUCTION:
 - HAWKEYE CT ACCESS TO WOLF CREEK RD MUST BE MAINTAINED USING TEMPORARY AGGREGATE PAVEMENT.
 - CONSTRUCT TEMPORARY RAMPS AT EXISTING DRIVEWAYS TO CONNECT WITH PROPOSED HAWKEYE CT USING TEMPORARY AGGREGATE PAVEMENT TO MAINTAIN LOCAL ACCESS. CONSTRUCT TEMPORARY DRIVEWAY RAMP ACCESS TO A MAXIMUM OF 1:12 SLOPE.
 PERMANENT ROADWAY CONSTRUCTION:
 - HAWKEYE CT (STA 10+00.00 TO STA 11+35.00) RT
 - WOLF CREEK RD (STA 83+02.00 TO STA 85+50.13) RT
 STEP 2
 OPEN TO TRAFFIC:
 - RESTRICT EXISTING HAWKEYE CT (STA 10+00.00 TO STA 11+35.00) AND TO 1 LANE USING FLAGGERS AND PER STANDARD BLR-21 TO MAINTAIN LOCAL ACCESS.
 TEMPORARY ROADWAY CONSTRUCTION:
 - HAWKEYE CT ACCESS TO WOLF CREEK RD MUST BE MAINTAINED USING TEMPORARY AGGREGATE PAVEMENT.
 - CONSTRUCT TEMPORARY RAMPS AT EXISTING DRIVEWAYS TO CONNECT WITH PROPOSED MAIN ST NORTH USING TEMPORARY AGGREGATE PAVEMENT TO MAINTAIN LOCAL ACCESS. CONSTRUCT TEMPORARY DRIVEWAY RAMP ACCESS TO A MAXIMUM OF 1:12 SLOPE.
 PERMANENT ROADWAY CONSTRUCTION:
 - HAWKEYE CT (STA 10+00.00 TO STA 11+35.00) LT
 - WOLF CREEK RD (STA 83+02.00 TO STA 85+50.13) LT

STAGE 2D

PREREQUISITES: PREVIOUS STAGE 2 PHASES
 OBJECTIVE: COMPLETE PORTIONS OF FLEMING RD AS SHOWN IN PLANS. AND NORTH FRONTAGE RD STA 110+96.76 TO STA 138+21.17
 OPEN TO TRAFFIC:
 - ADJACENT NORTH/SOUTH ROADWAYS MAIN ST NORTH, COUNTRY AIRE DR AND SAMUEL RD WILL REMAIN OPEN DURING THE SUB-STAGE TO PROVIDE TRAFFIC ACCESS TO MARION ST AND IL 13.
 CLOSED TO TRAFFIC:
 - FLEMING RD STA 30+00.00 TO STA 33+50.00
 PERMANENT ROADWAY CONSTRUCTION:
 - FLEMING RD STA 30+00.00 TO STA 33+50.00
 - NORTH FRONTAGE RD STA 110+96.76 TO STA 128+21.17 USING THE FOLLOWING STEPS:
 STEP 1
 OPEN TO TRAFFIC:
 - NORTH FRONTAGE RD FROM BEGIN CONTRACT TO STA 97+00
 - RESTRICT EXISTING NORTH FRONTAGE RD (STA 110+96.76 TO STA 138+21.17) TO 1 LANE USING FLAGGERS AND PER STANDARD BLR-21 TO MAINTAIN LOCAL ACCESS.
 TEMPORARY ROADWAY CONSTRUCTION:
 - CONSTRUCT TEMPORARY RAMPS AT EXISTING DRIVEWAYS TO CONNECT WITH PROPOSED NORTH FRONTAGE RD USING TEMPORARY AGGREGATE PAVEMENT TO MAINTAIN LOCAL ACCESS. CONSTRUCT TEMPORARY DRIVEWAY RAMP ACCESS TO A MAXIMUM OF 1:12 SLOPE.
 PERMANENT ROADWAY CONSTRUCTION:
 - NORTH FRONTAGE RD (STA 110+96.76 TO STA 138+21.17) LT
 - FLEMING RD (STA 30+00.00 TO STA 33+50.00)
 STEP 2
 PREREQUISITES: STEP 1

STAGE 2 (CONTINUED)

STEP 2 (CONT.)
 OPEN TO TRAFFIC:
 - NORTH FRONTAGE RD FROM BEGIN CONTRACT TO STA 110+96.76
 - RESTRICT EXISTING NORTH FRONTAGE RD (STA 110+96.76 TO STA 138+21.17) TO 1 LANE USING FLAGGERS AND PER STANDARD BLR-21 TO MAINTAIN LOCAL ACCESS.
 TEMPORARY ROADWAY CONSTRUCTION:
 - CONSTRUCT TEMPORARY RAMPS AT EXISTING DRIVEWAYS TO CONNECT WITH PROPOSED NORTH FRONTAGE RD USING TEMPORARY AGGREGATE PAVEMENT TO MAINTAIN LOCAL ACCESS. CONSTRUCT TEMPORARY DRIVEWAY RAMP ACCESS TO A MAXIMUM OF 1:12 SLOPE.
 PERMANENT ROADWAY CONSTRUCTION:
 - NORTH FRONTAGE RD (STA 110+96.76 TO STA 138+21.17) RT
 - FLEMING RD (STA 30+00.00 TO STA 33+50.00)

STAGE 2E

PREREQUISITES: PREVIOUS STAGE 2 PHASES
 OBJECTIVE: COMPLETE PORTIONS OF WOLF CREEK RD, (STA 102+63.49 TO STA 116+70.88), DONNA DR STA 98+42.81 TO STA 101+40.23 AND PROPOSED WOLF CREEK RD RAMP A, B, C AND D WILL ALSO BE CONSTRUCTED THIS STAGE.
 OPEN TO TRAFFIC:
 - NORTH FRONTAGE RD
 - PORTIONS OF DONNA DR
 - IL 13 EB AND WB ON SHIFTED LANES TOWARDS THE INSIDE MEDIAN SHOULDER.
 CLOSED TO TRAFFIC:
 - WOLF CREEK RD AT STA 96+83.12
 - DONNA DR AT STA 98+42.81 AND STA 101+40.53
 REMOVAL/DEMOLITION THIS STAGE:
 - REMOVE EXISTING PAVEMENTS AND SHOULDERS WITHIN AVAILABLE WORK ZONE LIMITS.
 CONSTRUCTION CRITICAL FOR STAGE 3:
 - RAMP A, B, C AND D FOR FUTURE TRAFFIC DIVERSION OFF IL 13 WHEN BRIDGE IS UNDER CONSTRUCTION.
 PERMANENT ROADWAY CONSTRUCTION:
 - RAMP A STA 10+00.00 TO STA 33+89.90
 - RAMP B STA 10+00.00 TO STA 29+21.90
 - RAMP C STA 10+00.00 TO STA 28+54.54
 - RAMP D STA 10+00.00 TO STA 29+21.40
 (CONTRACTOR MAY ELECT TO CONSTRUCT SOME OF RAMPS A, B, C AND D IN STAGE 2D)
 - WOLF CREEK RD STA 102+63.49 TO STA 116+70.88
 - DONNA DR STA 98+42.81 TO STA 101+40.53

STAGE 3

OBJECTIVE: COMPLETE REMAINING PORTIONS OF IL 13 WIDENING AND LANE ADDITION AT EXISTING SIDEROAD INTERSECTIONS. CONSTRUCT WOLF CREEK RD BRIDGE OVER IL 13. AFTER COMPLETING THE IL 13 WIDENING, TRAFFIC TO BE SHIFTED ONTO THE NEW LANES AND IL 13 MEDIAN CONSTRUCTION TO BE COMPLETED. ADDITIONAL CONSTRUCTION TO COMPLETE SIDEROADS MAIN ST SOUTH, SAMUEL RD NORTH AND SOUTH, AND WOLF CREEK RD.
 OPEN TO TRAFFIC:
 - IL 13 EB AND WB ON SHIFTED LANES TOWARDS THE OUTSIDE SHOULDER.
 - RAMPS A, B, C AND D
 - WOLF CREEK RD FROM MARION ST TO RAMP A/B TERMINAL AND FROM RAMP C/D TERMINAL TO DONNA DR
 - HAWKEYE CT
 - NORTH FRONTAGE RD
 - COUNTRY AIRE DR
 - FLEMING RD
 - DONNA DR/CLARK ST
 - SARA LN
 - SAMUEL RD NORTH AT NORTH FRONTAGE RD
 - BRIGGS RD SPUR
 CLOSED TO TRAFFIC:
 - EXISTING MEDIAN TURN LANES AT MAIN ST, WOLF CREEK RD, SAMUEL RD AND BRIGGS RD INTERSECTIONS WITH IL 13.

STAGE 3 (CONTINUED)

STAGE 3 IS TO BE ACCOMPLISHED IN THE FOLLOWING SUB-STAGES:

STAGE 3A

PREREQUISITES: ALL STAGE 2
 OBJECTIVE: COMPLETE IL 13 EB AND WB WIDENING.
 CLOSED TO TRAFFIC:
 - EXISTING MEDIAN TURN LANES WOLF CREEK RD INTERSECTION WITH IL 13.
 PERMANENT ROADWAY CONSTRUCTION:
 - IL 13 WB - STA 519+79.63 TO STA 521+74.87
 - IL 13 EB - STA 519+79.63 TO STA 521+74.87

STAGE 3B

PREREQUISITES: STAGES 3A
 OBJECTIVE: COMPLETE WOLF CREEK RD BRIDGE AND PORTIONS OF WOLF CREEK RD (STA 96+83.12 TO STA 102+63.49).
 OPEN TO TRAFFIC:
 - NORTH FRONTAGE RD
 - DONNA DR
 - BRIGGS RD SPUR
 - IL 13 EB AND WB ON SHIFTED LANES TOWARDS THE OUTSIDE LANE WIDENING AT WOLF CREEK RD.
 CLOSED TO TRAFFIC:
 - EXISTING MEDIAN TURN LANES AT WOLF CREEK RD INTERSECTIONS WITH IL 13.
 - WOLF CREEK RD STA 96+83.12 TO STA 102+63.49
 REMOVAL/DEMOLITION THIS STAGE:
 - REMOVE EXISTING PAVEMENTS AND SHOULDERS WITHIN AVAILABLE WORK ZONE LIMITS.
 PERMANENT ROADWAY CONSTRUCTION:
 - IL 13 MEDIAN STA 513+99.72 TO STA 527+21.02
 - WOLF CREEK RD STA 96+83.12 TO STA 102+63.49
 - WOLF CREEK RD BRIDGE STRUCTURE

STAGE 3C

PREREQUISITES: STAGES 3B
 OBJECTIVE:
 STEP 1
 COMPLETE MAIN ST SOUTH, PLAZA DR EAST AND PORTIONS OF MAIN ST NORTH AND IL 13 AS SHOWN IN PLANS. DUE TO ELEVATION CHANGE, MAIN ST AND PLAZA DR EAST WILL HAVE TO BE CLOSED DURING THIS SUB-STAGE.
 STEP 2
 CONSTRUCT AREAS OF IL 13 MEDIAN AS SHOWN IN PLANS
 OPEN TO TRAFFIC:
 - WOLF CREEK RD INTERCHANGE
 - ADJACENT NORTH/SOUTH ROADWAY SAMUEL RD WILL REMAIN OPEN DURING THIS SUB-STAGE TO PROVIDE TRAFFIC ACCESS TO MARION ST AND IL 13.
 CLOSED TO TRAFFIC:
 - MAIN ST NORTH (STA 0+00.00 TO STA 5+84.08)
 - PLAZA DR EAST AT MAIN ST
 - MAIN ST SOUTH
 - EXISTING MEDIAN TURN LANES AT MAIN ST WITH IL 13.
 PERMANENT ROADWAY CONSTRUCTION:
 STEP 1
 - IL 13 WB (STA 492+14.99 TO STA 493+93.71)
 - IL 13 EB (STA 491+95.27 TO STA 493+81.03)
 - MAIN ST NORTH (STA 0+00.00 TO STA 5+84.08)
 - PLAZA DR EAST AT MAIN ST
 - MAIN ST SOUTH
 STEP 2
 - IL 13 MEDIAN (STA 486+68.89 TO STA 499+39.66)

STAGE 3D, 3E, 3F

OBJECTIVE: COMPLETE PORTIONS OF SAMUEL RD AND BRIGGS RD AS SHOWN IN PLANS. SAMUEL RD OR BRIGGS RD CAN BE CONSTRUCTED IN ANY ORDER, HOWEVER ONLY ONE SHALL BE UNDER CONSTRUCTION AT A TIME. ORDER OF CONSTRUCTION SHALL BE AT THE DISCRETION OF THE ENGINEER.
 OPEN TO TRAFFIC:
 - WOLF CREEK RD INTERCHANGE
 - ADJACENT ROADWAYS WILL REMAIN OPEN DURING THE SUB-STAGE TO PROVIDE TRAFFIC ACCESS TO MARION ST AND IL 13.
 CLOSED TO TRAFFIC:
 - EXISTING MEDIAN TURN LANES AT SAMUEL RD AND BRIGGS RD INTERSECTIONS WITH IL 13.

FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL GENERAL NOTES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwork\p1dot\laverderba\d0363618\0978221-sht-staging-02.dgn		DRAWN - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	195
PLOT SCALE = 2.0000' / in.		CHECKED -	REVISED -			DRAWING NO.	TC-02	CONTRACT NO.	78221	
PLOT DATE = 1/31/2014		DATE -	REVISED -			SCALE:	SHEET NO. 2 OF 17 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL - GENERAL NOTES

STAGE 3 (CONTINUED)

STAGE 3D, 3E, 3F (CONTINUED)

PERMANENT ROADWAY CONSTRUCTION:

STEP 1

OPEN TO TRAFFIC:

- RESTRICT EXISTING ROADWAY TO 1 LANE USING FLAGGERS AND PER STANDARD BLR-21 TO MAINTAIN LOCAL ACCESS.

TEMPORARY ROADWAY CONSTRUCTION:

- CONSTRUCT TEMPORARY RAMPS AT EXISTING DRIVEWAYS TO CONNECT WITH PROPOSED ROADWAY USING TEMPORARY AGGREGATE PAVEMENT TO MAINTAIN LOCAL ACCESS. CONSTRUCT TEMPORARY DRIVEWAY RAMP ACCESS TO A MAXIMUM OF 1:12 SLOPE.

PERMANENT ROADWAY CONSTRUCTION:

- SAMUEL RD (STA 15+42.43 TO STA 19+70.77) RT

- BRIGGS RD (STA 6+26.09 TO STA 13+22.78) RT

STEP 2

OPEN TO TRAFFIC:

- RESTRICT EXISTING ROADWAY TO 1 LANE USING FLAGGERS AND PER STANDARD BLR-21 TO MAINTAIN LOCAL ACCESS.

TEMPORARY ROADWAY CONSTRUCTION:

- CONSTRUCT TEMPORARY RAMPS AT EXISTING DRIVEWAYS TO CONNECT WITH PROPOSED ROADWAY USING TEMPORARY AGGREGATE PAVEMENT TO MAINTAIN LOCAL ACCESS. CONSTRUCT TEMPORARY DRIVEWAY RAMP ACCESS TO A MAXIMUM OF 1:12 SLOPE.

PERMANENT ROADWAY CONSTRUCTION:

- SAMUEL RD (STA 15+42.43 TO STA 19+70.77) LT

- BRIGGS RD (STA 6+26.09 TO STA 13+22.78) LT

STEP 3

PERMANENT ROADWAY CONSTRUCTION:

- IL 13 MEDIAN - STA 553+89.36 TO STA 566+67.93

STA 585+67.83 TO STA 587+23.25

THE CONTRACTOR MAY ELECT TO SWAP STEP 1 AND STEP 2.

STAGE 4

OBJECTIVE: FINALIZE CONSTRUCTION OF CONTRACT 78221

TRAFFIC ROUTING: ALL TRAFFIC ON NEW FACILITIES EXCEPT AS NOTED BELOW:

PERMANENT ROADWAY CONSTRUCTION:

STEP 1

OPEN TO TRAFFIC:

- RESTRICT EXISTING MAIN ST NORTH (STA 5+84.08 TO STA 15+07.50) AND TO 1 LANE USING FLAGGERS AND PER STANDARD BLR-21 TO MAINTAIN LOCAL ACCESS.

TEMPORARY ROADWAY CONSTRUCTION:

- CONSTRUCT TEMPORARY RAMPS AT EXISTING DRIVEWAYS TO CONNECT WITH PROPOSED MAIN ST NORTH USING TEMPORARY AGGREGATE PAVEMENT TO MAINTAIN LOCAL ACCESS. CONSTRUCT TEMPORARY DRIVEWAY RAMP ACCESS TO A MAXIMUM OF 1:12 SLOPE.

PERMANENT ROADWAY CONSTRUCTION:

- MAIN ST NORTH (STA 5+84.08 TO STA 15+07.50) RT

STEP 2

OPEN TO TRAFFIC:

- RESTRICT EXISTING MAIN ST NORTH (STA 5+84.08 TO STA 15+07.50) AND TO 1 LANE USING FLAGGERS AND PER STANDARD BLR-21 TO MAINTAIN LOCAL ACCESS.

TEMPORARY ROADWAY CONSTRUCTION:

- CONSTRUCT TEMPORARY RAMPS AT EXISTING DRIVEWAYS TO CONNECT WITH PROPOSED MAIN ST NORTH USING TEMPORARY AGGREGATE PAVEMENT TO MAINTAIN LOCAL ACCESS. CONSTRUCT TEMPORARY DRIVEWAY RAMP ACCESS TO A MAXIMUM OF 1:12 SLOPE.

PERMANENT ROADWAY CONSTRUCTION:

- MAIN ST NORTH (STA 5+84.08 TO STA 15+07.50) LT

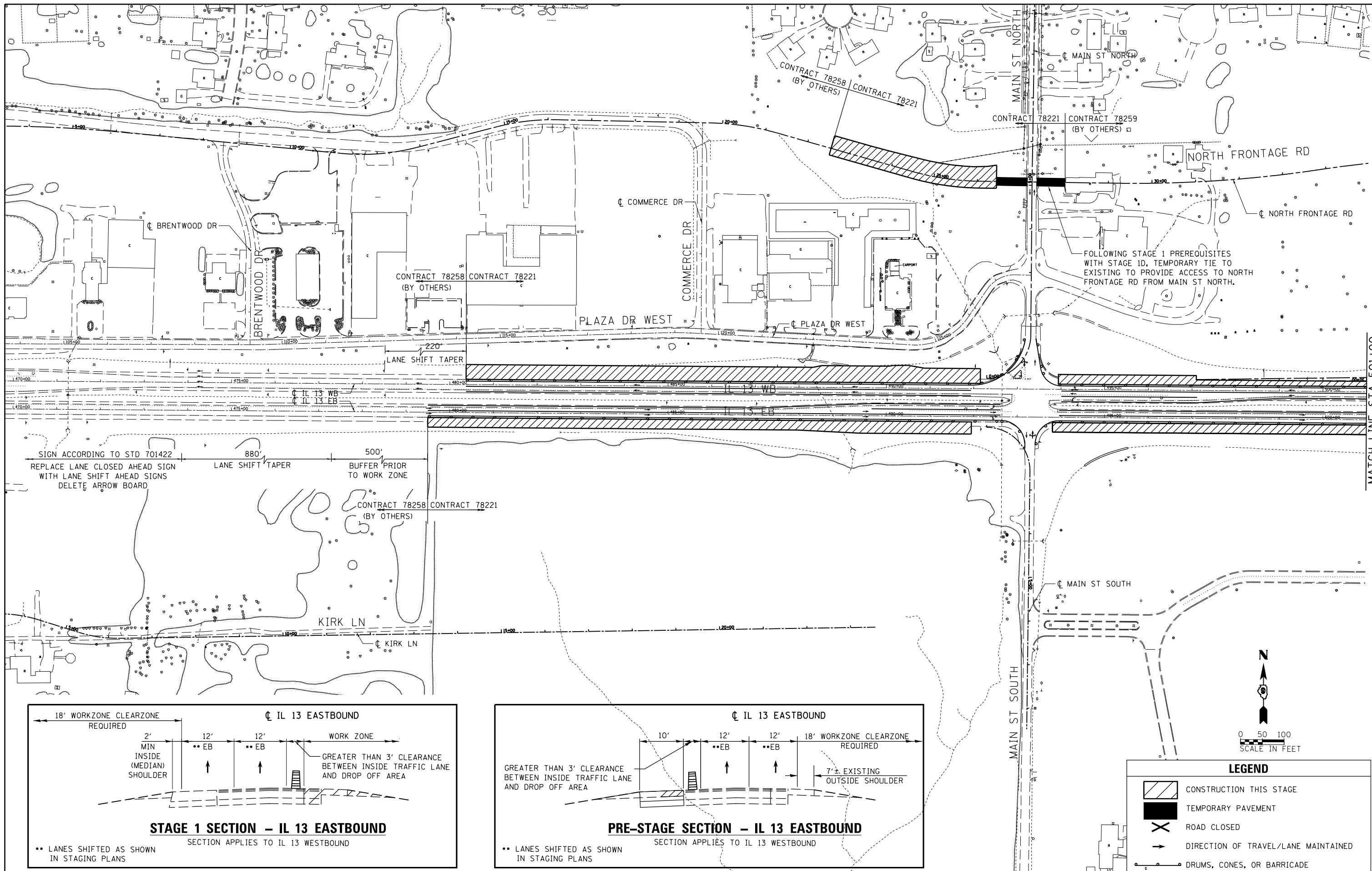
THE CONTRACTOR MAY ELECT TO SWAP STEP 1 AND STEP 2.

**DROP-OFF PROTECTION BETWEEN TRAVEL LANE AND SHOULDER/EDGE OF PAVEMENT
FIG. 55.2B FROM BDE MANUAL CHAPTER 55.**

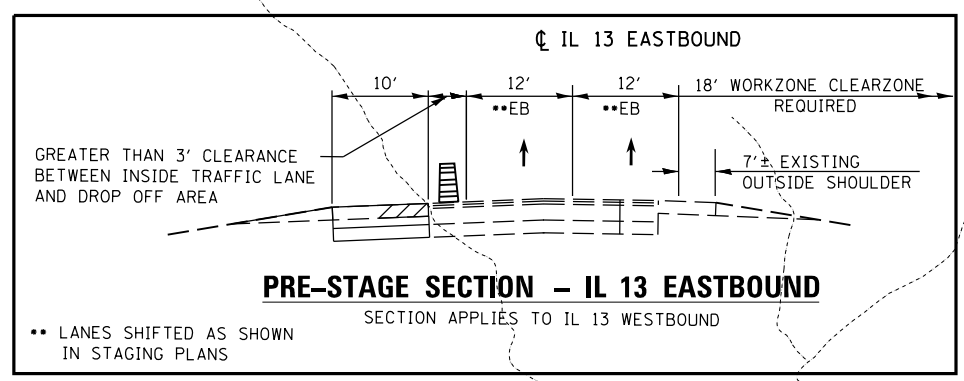
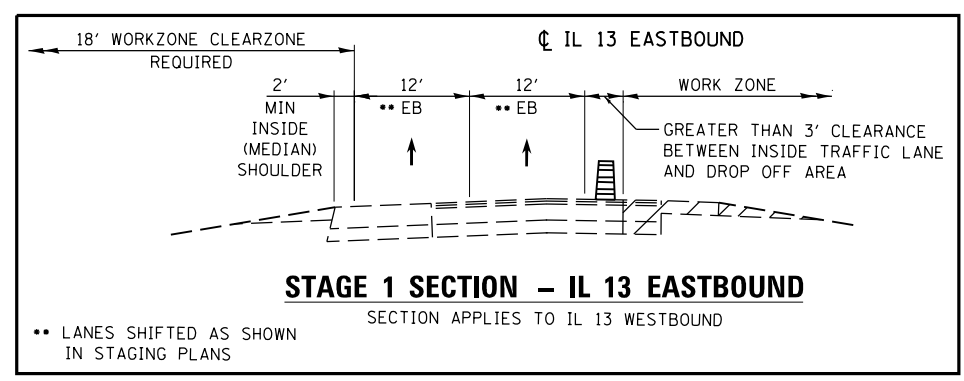
DROP-OFF LOCATION	NORMAL POSTED SPEED	DROP-OFF HEIGHT (X) AND TYPE	TREATMENT REQUIRED
= 3 FT ⁽¹⁾⁽²⁾	ALL	≤ 1 IN	NONE
		1 IN < X ≤ 3 IN	LOW SHOULDER SIGNS (2 MILE SPACING)
	< 45 MPH	3 IN < X ≤ 18 IN	PLACE CHANNELIZING DEVICES AT 50-FT SPACING
		3 IN < X ≤ 12 IN	PLACE CHANNELIZING DEVICES AT 100-FT SPACING
	≤ 45 MPH	18 IN < X ≤ 24 IN	PLACE CHANNELIZING DEVICES AT 50-FT SPACING
		FOR < 0.5 MILE OR < 48 HOURS ⁽⁴⁾	PLACE CHANNELIZING DEVICES AT 100-FT SPACING
	≥ 45 MPH	12 IN < X ≤ 18 IN	PLACE CHANNELIZING DEVICES AT 100-FT SPACING
		FOR < 0.5 MILE OR < 48 HOURS	CLOSURE USING TEMPORARY TRAFFIC BARRIER
	≥ 45 MPH	12 IN < X ≤ 24 IN	CLOSURE USING TEMPORARY TRAFFIC BARRIER
		FOR > 0.5 MILE OR > 48 HOURS	CLOSURE USING TEMPORARY TRAFFIC BARRIER
< 45 MPH	18 IN < X ≤ 24 IN ⁽⁵⁾	CLOSURE USING TEMPORARY TRAFFIC BARRIER	
	≥ 45 MPH	18 IN < X ≤ 24 IN	CLOSURE USING TEMPORARY TRAFFIC BARRIER
≥ 45 MPH	FOR < 0.5 MILE OR < 48 HOURS ⁽⁵⁾	CLOSURE USING TEMPORARY TRAFFIC BARRIER	
	ALL	> 24 IN ⁽⁵⁾	CLOSURE USING TEMPORARY TRAFFIC BARRIER
= 3 FT < X ≤ 8 FT ⁽³⁾	ALL	≤ 1 IN	NONE
		1 IN < X ≤ 3 IN	LOW SHOULDER SIGNS (2-MILE SPACING)
	< 45 MPH	3 IN < X ≤ 24 IN ⁽⁴⁾	PLACE CHANNELIZING DEVICES AT 50-FT SPACING
		3 IN < X < 24 IN	PLACE CHANNELIZING DEVICES AT 100-FT SPACING
	ALL	24 IN ⁽⁵⁾	CLOSURE USING TEMPORARY TRAFFIC BARRIER
> 8 FT TO THE WORK ZONE CLEAR ZONE ⁽³⁾	< 45 MPH	12 IN < X ≤ 24 IN ⁽⁴⁾	PLACE CHANNELIZING DEVICES AT 50-FT SPACING
		12 IN < X < 24 IN	PLACE CHANNELIZING DEVICES AT 100-FT SPACING
	ALL	> 24 ⁽⁵⁾	CLOSURE USING TEMPORARY TRAFFIC BARRIER

NOTES:

- (1) PLACE CHANNELIZING DEVICES AND/OR TEMPORARY BARRIER AT THE SAME LEVEL AS THE TRAVELING LANE OR SHOULDER PROFILE.
- (2) CHANNELIZING DEVICES MAY BE PLACED AT THE DROP-OFF ELEVATION TO PRESERVE LANE WIDTH. RAISE THE REFLECTIVE AREA AND WARNING LIGHT (IF REQUIRED) TO THE ELEVATION ABOVE THE TRAVELING LANE OR SHOULDER PROFILE AS PER HIGHWAY STANDARD 701901.
- (3) PLACE CHANNELIZING DEVICES OR TEMPORARY BARRIER AT SAME LEVEL AS THE SIDE SLOPE PROFILE TO BE FULLY VISIBLE.
- (4) LENGTH AND DURATION MAY BE EXCEEDED FOR URBAN AREAS WHEN ENGINEERING JUDGMENT INDICATES SIGHT DISTANCE WILL BE ADVERSELY AFFECTED BY TEMPORARY BARRIER.
- (5) TEMPORARY TRAFFIC BARRIER MAY BE ELIMINATED FOR STATIONARY OPERATIONS OF LESS THAN 24 HOURS FOR MULTI LANE, AND MAY BE ELIMINATED FOR STATIONARY OPERATIONS OF LESS THAN 96 HOURS PER STAGE FOR TWO LANES, BASED ON ENGINEERING JUDGMENT.



MATCH LINE STA 501+00



LEGEND

- CONSTRUCTION THIS STAGE
- TEMPORARY PAVEMENT
- ROAD CLOSED
- DIRECTION OF TRAVEL/LANE MAINTAINED
- DRUMS, CONES, OR BARRICADE

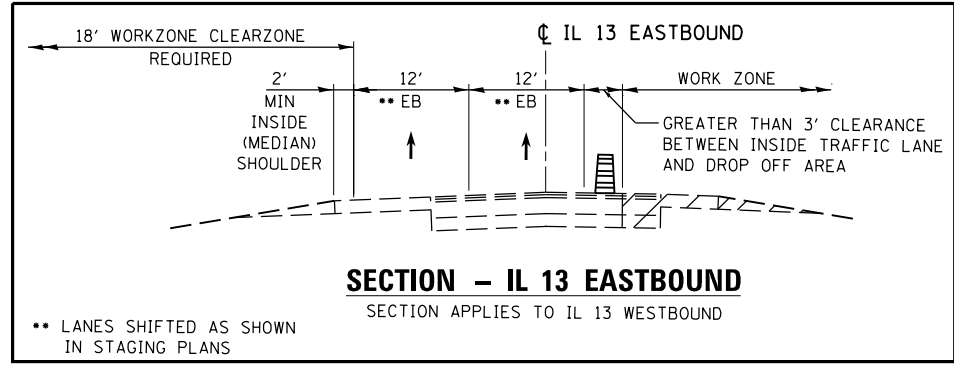
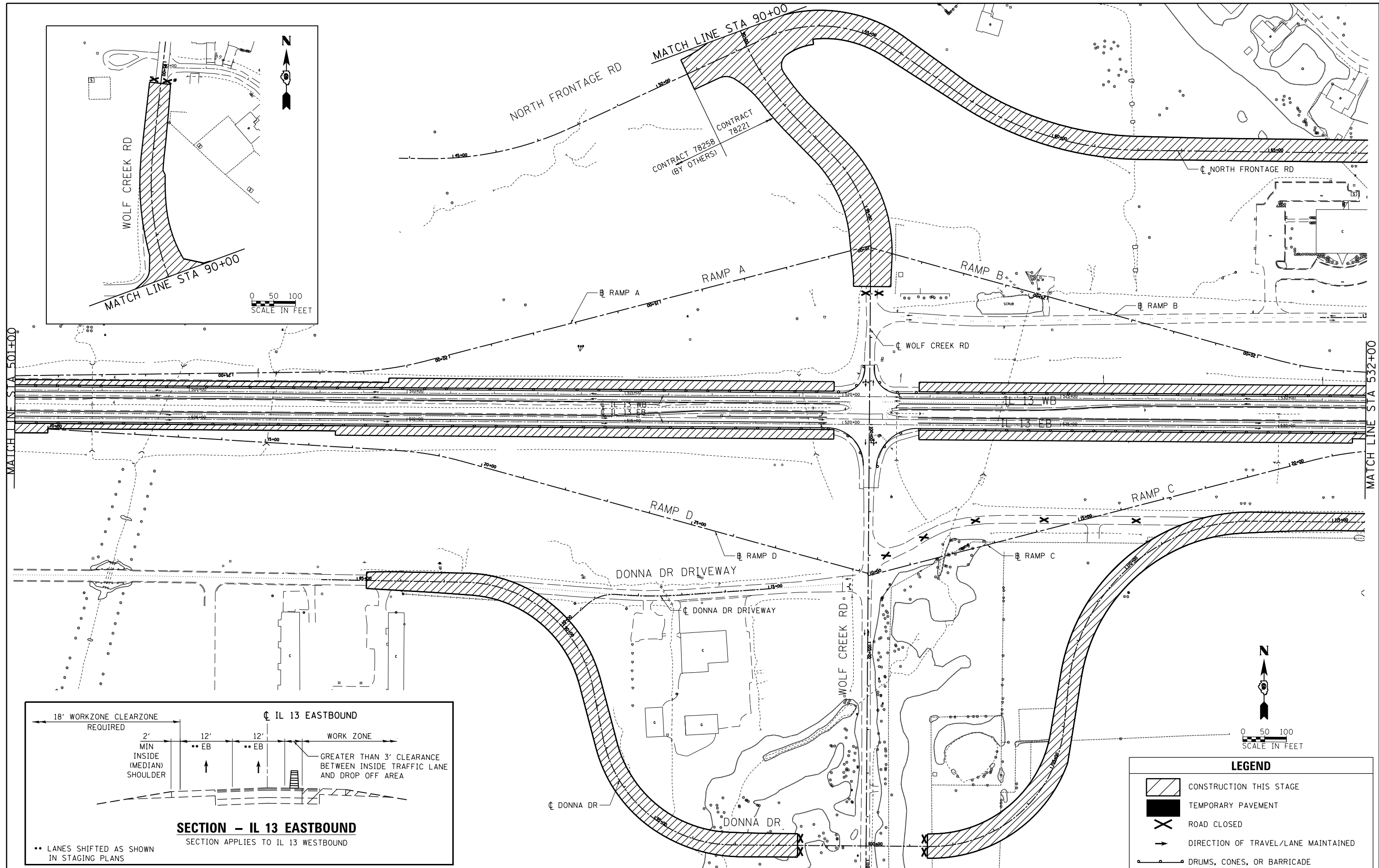
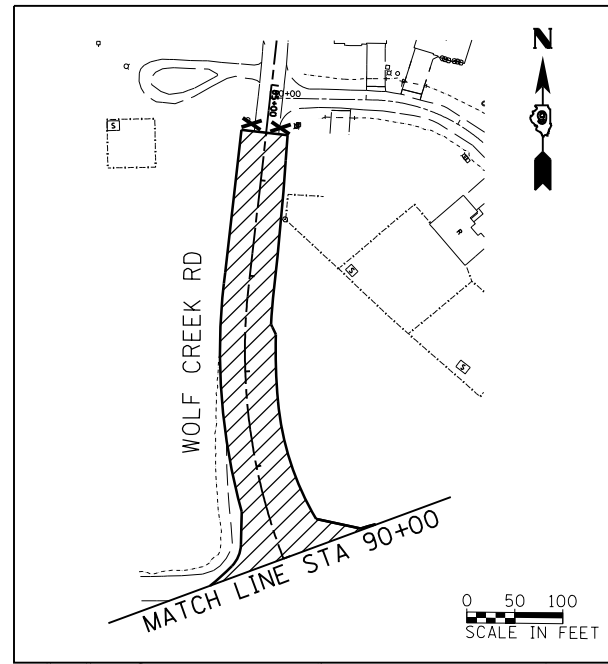
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL 13 - STAGE 1

SCALE: SHEET NO. 4 OF 17 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	197
DRAWING NO.	TC-04	CONTRACT NO.	78221	
ILLINOIS FED. AID PROJECT				



LEGEND				
	CONSTRUCTION THIS STAGE			
	TEMPORARY PAVEMENT			
	ROAD CLOSED			
	DIRECTION OF TRAVEL/LANE MAINTAINED			
	DRUMS, CONES, OR BARRICADE			

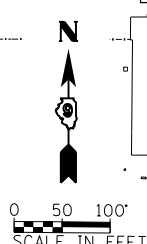
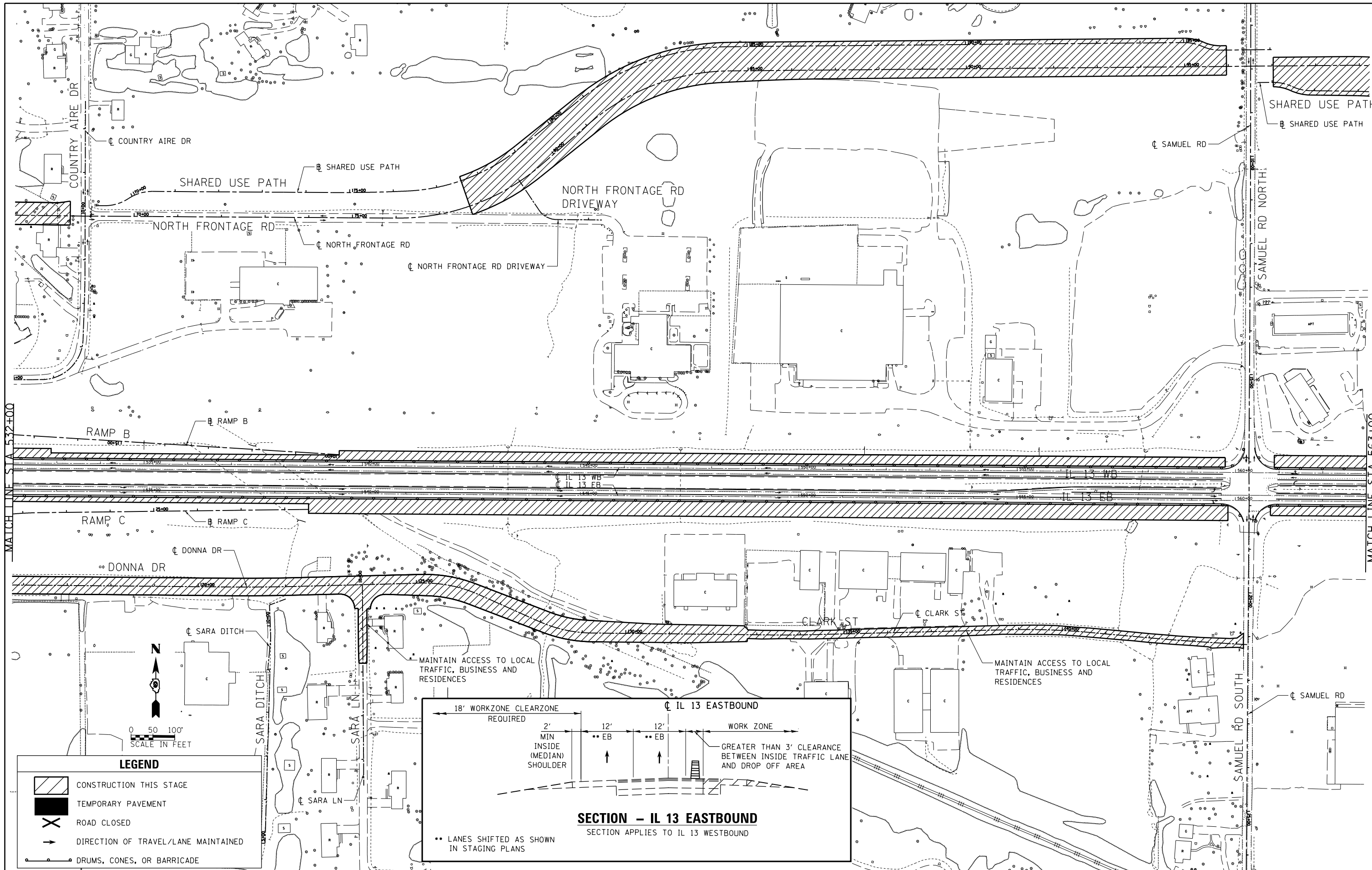
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	PLOT DATE = 1/31/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL 13 - STAGE 1**

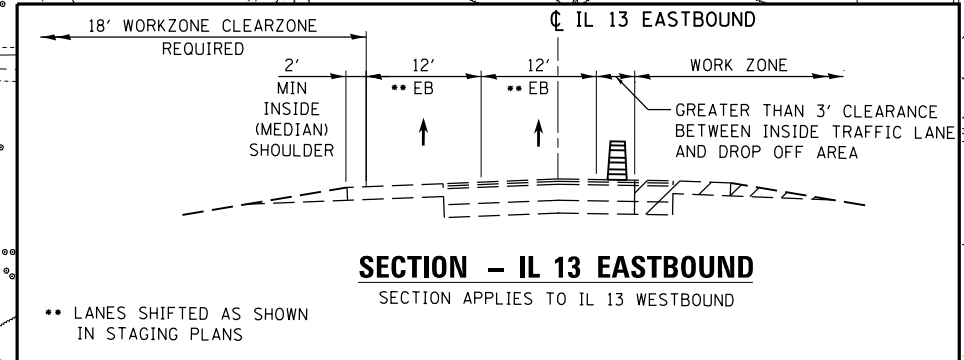
SCALE: SHEET NO. 5 OF 17 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	198
DRAWING NO. TC-05		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				



LEGEND

	CONSTRUCTION THIS STAGE
	TEMPORARY PAVEMENT
	ROAD CLOSED
	DIRECTION OF TRAVEL/LANE MAINTAINED
	DRUMS, CONES, OR BARRICADE



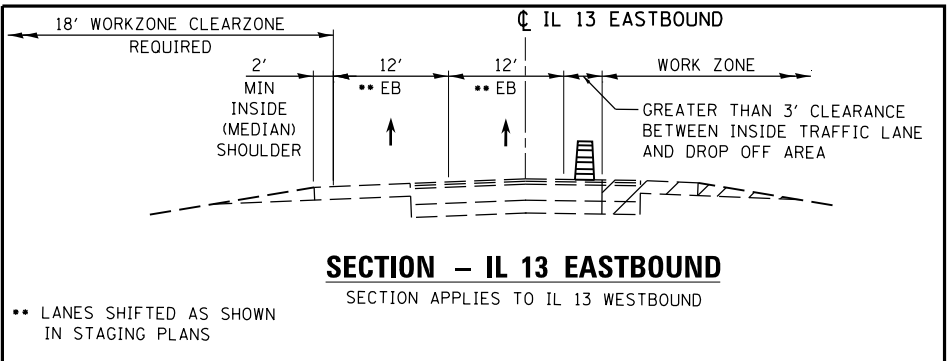
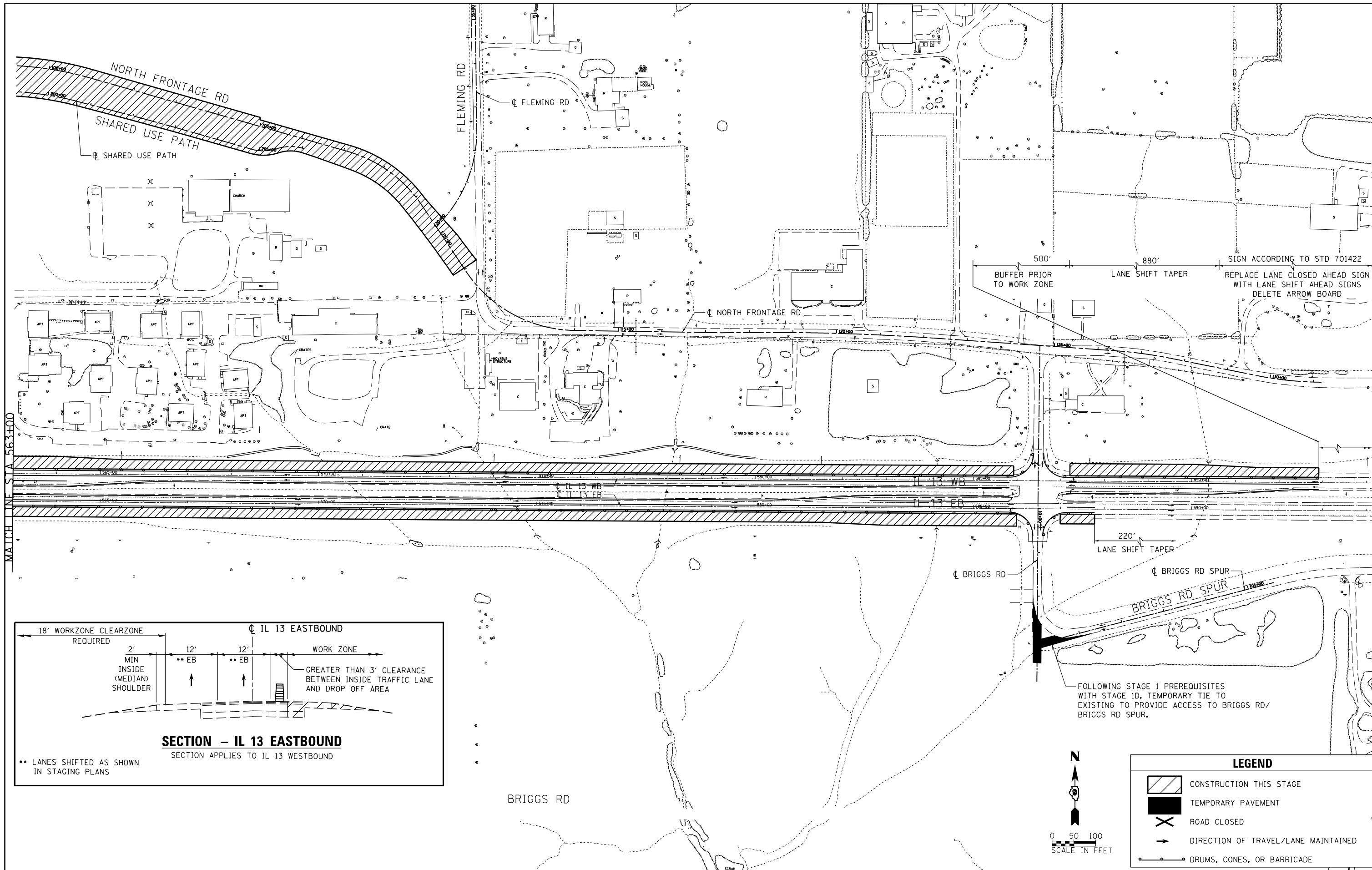
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	PLOT DATE = 1/31/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL 13 - STAGE 1

SCALE: SHEET NO. 6 OF 17 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	199
DRAWING NO.	TC-06	CONTRACT NO.	78221	
ILLINOIS FED. AID PROJECT				



500' BUFFER PRIOR TO WORK ZONE

880' LANE SHIFT TAPER

SIGN ACCORDING TO STD 701422

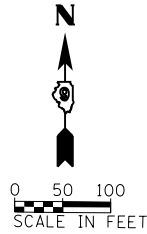
REPLACE LANE CLOSED AHEAD SIGN WITH LANE SHIFT AHEAD SIGNS
DELETE ARROW BOARD

220' LANE SHIFT TAPER

BRIGGS RD SPUR

FOLLOWING STAGE 1 PREREQUISITES WITH STAGE 1D, TEMPORARY TIE TO EXISTING TO PROVIDE ACCESS TO BRIGGS RD/ BRIGGS RD SPUR.

LEGEND	
	CONSTRUCTION THIS STAGE
	TEMPORARY PAVEMENT
	ROAD CLOSED
	DIRECTION OF TRAVEL/LANE MAINTAINED
	DRUMS, CONES, OR BARRICADE



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL
IL 13 - STAGE 1**

SCALE: SHEET NO. 7 OF 17 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	200
DRAWING NO. TC-07		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				