

37

Chain ENTCOOK1 contains:  
 ENT13 CUR ENTCOOK1 ENT15  
 Beginning chain ENTCOOK1 description  
 Description: ENTRANCE OFF OF COOK\_STH STA. 13+86.89 RT)  
 =====  
 Point ENT13 N 421,925.9790 E 958,049.9562 Sta 0+00.000  
 Course from ENT13 to PC ENTCOOK1 S 11° 46' 19.963" E Dist 34.7980

Curve Data  
 -----

Curve ENTCOOK1  
 P.I. Station 1+26.137 N 421,802.4950 E 958,075.6908  
 Delta = 101° 13' 12.258" (RT)  
 Degree = 76° 23' 39.742"  
 Tangent = 91.3391  
 Length = 132.4968  
 Radius = 75.0000  
 External = 43.1856  
 Long Chord = 115.9267  
 Mid. Ord. = 27.4054  
 P.C. Station 0+34.798 N 421,891.9129 E 958,057.0557  
 P.T. Station 1+67.295 N 421,801.6148 E 957,984.3560  
 C.C. N 421,876.6113 E 957,983.6332  
 Back = S 11° 46' 19.963" E  
 Ahead = S 89° 26' 52.294" W  
 Chord Bear = S 38° 50' 16.166" W

Course from PT ENTCOOK1 to ENT15 S 89° 26' 52.294" W Dist 214.2477

Point ENT15 N 421,799.5502 E 957,770.1182 Sta 3+81.542

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Ending chain ENTCOOK1 description

38

Chain ENTVANI contains:  
 ENT10 CUR ENTVANI ENT12  
 Beginning chain ENTVANI description  
 Description: ENTRANCE OFF OF VANGAMPLER (STA. 15+87.89 LT)  
 =====  
 Point ENT10 N 430,524.8387 E 962,454.7879 Sta 0+00.000  
 Course from ENT10 to PC ENTVANI N 35° 09' 28.035" W Dist 26.2941

Curve Data  
 -----

Curve ENTVANI  
 P.I. Station 0+65.512 N 430,578.3993 E 962,417.0641  
 Delta = 55° 12' 38.340" (LT)  
 Degree = 76° 23' 39.742"  
 Tangent = 39.2179  
 Length = 72.2706  
 Radius = 75.0000  
 External = 9.6348  
 Long Chord = 69.5068  
 Mid. Ord. = 8.5380  
 P.C. Station 0+26.294 N 430,546.3359 E 962,439.6470  
 P.T. Station 0+98.565 N 430,578.1471 E 962,377.8470  
 C.C. N 430,503.1487 E 962,378.3293  
 Back = N 35° 09' 28.035" W  
 Ahead = S 89° 37' 53.625" W  
 Chord Bear = N 62° 45' 47.205" W

Course from PT ENTVANI to ENT12 S 89° 37' 53.625" W Dist 250.0867

Point ENT12 N 430,576.5390 E 962,127.7654 Sta 3+48.651

=====

Ending chain ENTVANI description

39

Beginning chain ROBERTS\_DT description  
 Description: PROP. DITCH ALONG ROBERTS PROPERTY  
 =====  
 Point DT01 N 421,872.0880 E 957,684.6717 Sta 0+00.000  
 Course from DT01 to PC DT1 S 71° 08' 04.869" E Dist 3.1180

Curve Data  
 -----

Curve DT1  
 P.I. Station 0+28.838 N 421,862.7634 E 957,711.9606  
 Delta = 46° 24' 22.999" (LT)  
 Degree = 95° 29' 34.677"  
 Tangent = 25.7200  
 Length = 48.5967  
 Radius = 60.0000  
 External = 5.2803  
 Long Chord = 47.2792  
 Mid. Ord. = 4.8532  
 P.C. Station 0+03.118 N 421,871.0798 E 957,687.6222  
 P.T. Station 0+51.715 N 421,874.6559 E 957,734.7659  
 C.C. N 421,927.8567 E 957,707.0229  
 Back = S 71° 08' 04.869" E  
 Ahead = N 62° 27' 32.132" E  
 Chord Bear = N 85° 39' 43.631" E

Course from PT DT1 to PC DT2 N 62° 27' 32.132" E Dist 42.0402

Curve Data

Curve DT2  
 P.I. Station 1+91.645 N 421,939.3574 E 957,858.8391  
 Delta = 116° 59' 20.163" (RT)  
 Degree = 95° 29' 34.677"  
 Tangent = 97.8899  
 Length = 122.5105  
 Radius = 60.0000  
 External = 54.8148  
 Long Chord = 102.3108  
 Mid. Ord. = 28.6451  
 P.C. Station 0+93.755 N 421,894.0947 E 957,772.0421  
 P.T. Station 2+16.265 N 421,841.4721 E 957,859.7824  
 C.C. N 421,840.8939 E 957,799.7852  
 Back = N 62° 27' 32.132" E  
 Ahead = S 0° 33' 07.706" E  
 Chord Bear = S 59° 02' 47.787" E

Course from PT DT2 to DT05 S 0° 33' 07.706" E Dist 180.6920

Point DT05 N 421,660.7885 E 957,861.5236 Sta 3+96.957

Course from DT05 to DT06 S 6° 54' 43.494" W Dist 202.8223

Point DT06 N 421,459.4403 E 957,837.1148 Sta 5+99.780

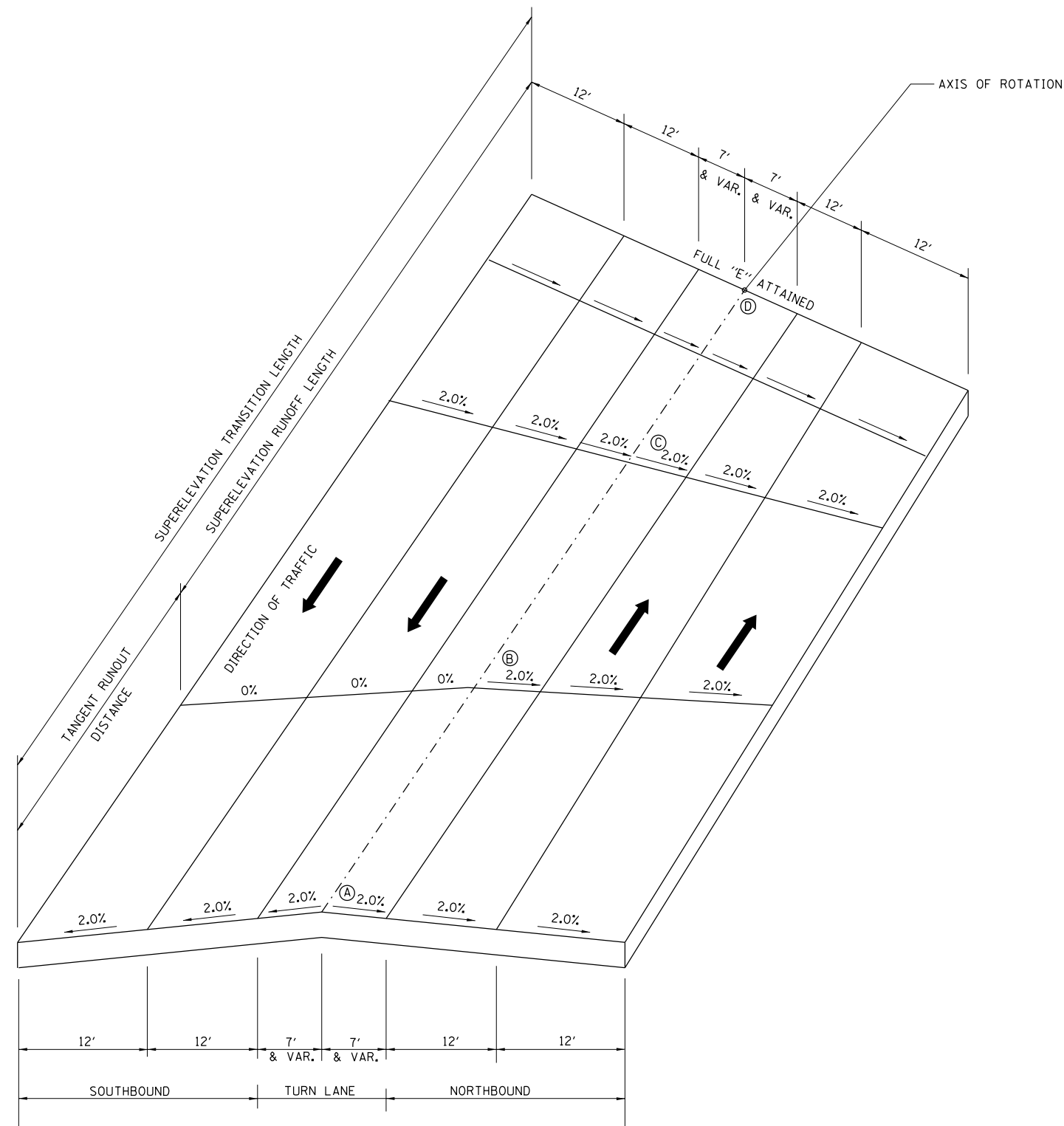
Course from DT06 to PC DT3 S 0° 19' 34.976" E Dist 176.1887

Curve Data

Curve DT3  
 P.I. Station 7+99.178 N 421,260.0449 E 957,838.2506  
 Delta = 57° 02' 40.916" (LT)  
 Degree = 134° 09' 30.921"  
 Tangent = 23.2099  
 Length = 42.5203  
 Radius = 42.7075  
 External = 5.8994  
 Long Chord = 40.7858  
 Mid. Ord. = 5.1834  
 P.C. Station 7+75.968 N 421,283.2544 E 957,838.1184  
 P.T. Station 8+18.489 N 421,247.5302 E 957,857.7975  
 C.C. N 421,283.4977 E 957,880.8252  
 Back = S 0° 19' 34.976" E  
 Ahead = S 57° 22' 15.892" E  
 Chord Bear = S 28° 50' 55.434" E

=====

Ending chain ROBERTS\_DT description



E=DESIGN SUPERELEVATION RATE

5 LANE SECTION					
CURVE NAME	FULL SUPER RATE "E"	STA. A	STA. B	STA. C	STA. D
CURVE 1					
ATTAIN	3.88%	422+32.59	422+73.07	423+13.54	423+51.59
REMOVE	3.88%	434+60.86	434+20.38	433+79.91	433+41.86

TRANSITION 5 LANE-4 LANE DEPRESSED MEDIAN SECTION		
LANES	BEGIN TRANSITION FROM STA. / S.E.	END TRANSITION TO STA. / S.E.
OUTSIDE	447+58.73 / -2.00%	449+87.92 / -1.50%
INSIDE	447+58.73 / -2.00%	449+87.92 / +1.50%

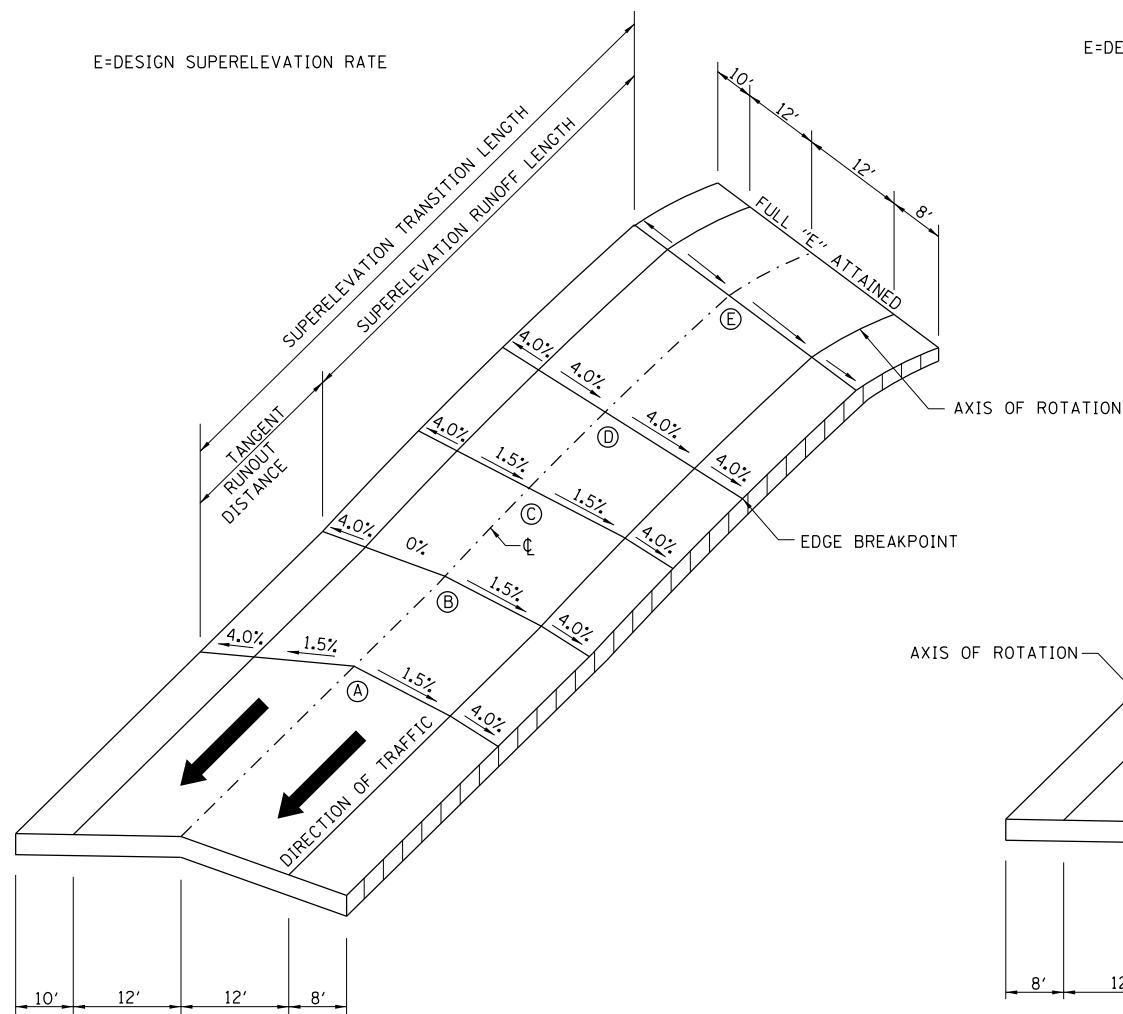
NOTE: ROUND ALL EDGE BREAKPOINTS IN FIELD

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Default	PLOT DATE = 4/30/2014	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUPERELEVATION TRANSITION DETAIL			
URBAN - US 45			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

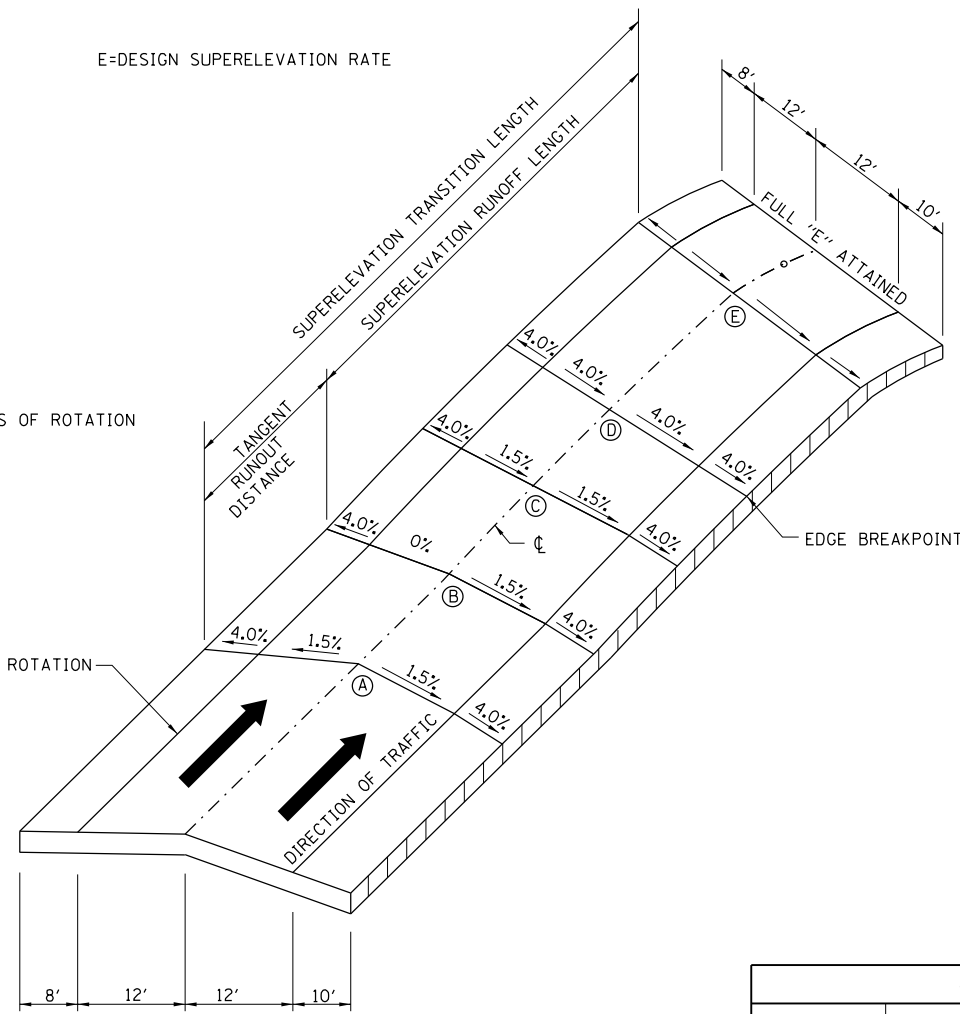
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	102
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				



E=DESIGN SUPERELEVATION RATE

SOUTH BOUND

NOTE: ROUND ALL EDGE BREAKPOINTS IN FIELD.



E=DESIGN SUPERELEVATION RATE

NORTH BOUND

NOTE: ROUND ALL EDGE BREAKPOINTS IN FIELD.

4 LANE WITH DEPRESSED MEDIAN SECTION						
CURVE NAME	FULL SUPER RATE "E"	STA. A	STA. B	STA. C	STA. D	STA. E
CURVE C01						
ATTAIN	6.00%	464+19.48	464+87.08	465+54.68	466+67.35	467+57.48
REMOVE	6.00%	479+66.94	478+99.34	478+31.74	477+19.07	476+28.94
CURVE C02						
ATTAIN	1.55%	502+82.93	503+50.80	54+18.67		504+20.93
REMOVE	1.55%	516+21.71	515+53.84	514+85.97		514+83.71
CURVE C08						
ATTAIN	3.72%	680+52.29	681+19.82	681+87.35		682+87.29
REMOVE	3.72%	691+91.52	691+23.99	690+56.46		689+56.52
CURVE C09						
ATTAIN	2.06%	692+46.94	693+14.78	693+82.61		694+07.94
REMOVE	2.06%	699+69.69	699+01.86	698+34.02		698+08.69

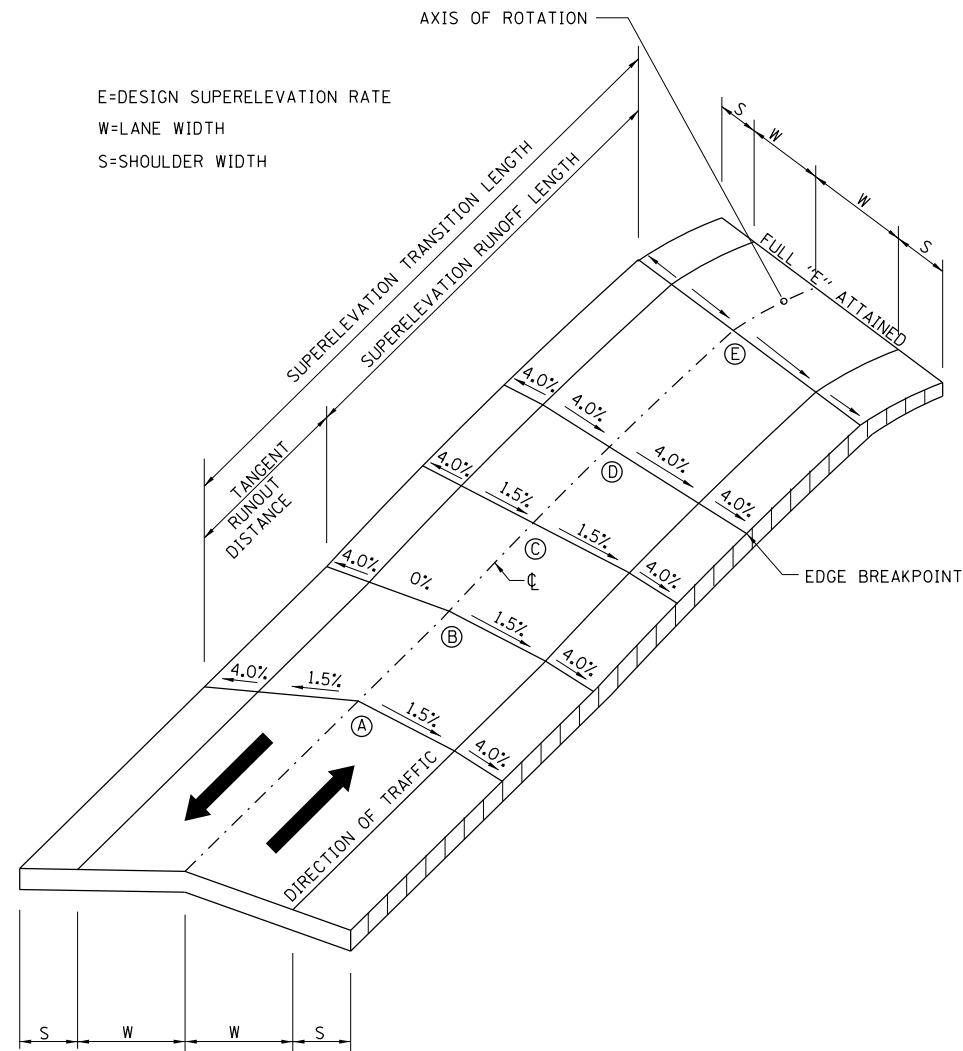
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	PLOT DATE = 4/30/2014	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUPERELEVATION TRANSITION DETAIL  
RURAL - US 45

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	103
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				



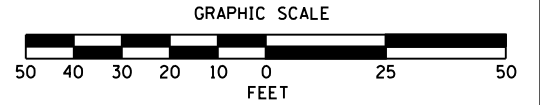
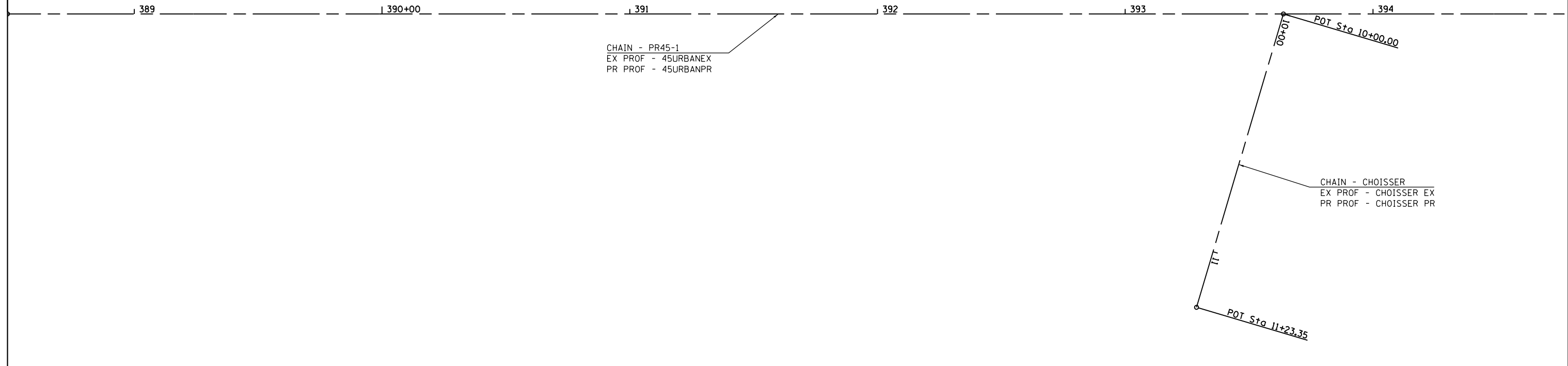
NOTE: ROUND ALL EDGE BREAKPOINTS IN FIELD.

2 LANE SECTION						
CURVE NAME	FULL SUPER RATE "E"	STA. A	STA. B	STA. C	STA. D	STA. E
ALEXANDER ROAD						
CURVE SC30						
ATTAIN	6.00%	0+76.79	1+01.79	1+26.79	1+68.46	2+01.79
REMOVE	6.00%	5+17.63	4+92.63	4+67.63	4+25.96	3+92.63
CURVE SC31						
ATTAIN	6.00%	5+94.85	6+19.85	6+44.85	6+86.52	7+19.85
REMOVE	6.00%	8+88.75	8+63.75	8+38.75	7+97.08	7+63.75
SCHNAKE ROAD						
CURVE SC32						
ATTAIN	6.00%	10+11.50	10+29.29	10+47.08	10+76.72	11+00.44
REMOVE	6.00%	12+13.27	11+99.07	11+84.87	11+61.20	11+42.27
SOUTH COOK ROAD						
CURVE SC33						
ATTAIN	6.00%	11+11.25	11+36.25	11+61.25	12+02.92	12+36.25
REMOVE	6.00%	16+62.54	16+37.54	16+12.54	15+70.87	15+37.54
CURVE SC34						
ATTAIN	6.00%	20+73.15	20+98.15	21+23.15	21+64.82	21+98.15
REMOVE	6.00%	24+88.66	24+63.66	24+38.66	23+96.99	23+63.66
LEFT SOUTH COOK ROAD						
CURVE SC35						
ATTAIN	6.00%	10+98.96	11+13.16	11+27.36	11+51.03	11+69.96
REMOVE	6.00%	12+72.44	12+58.24	12+44.04	12+20.37	12+01.44
TWO MILE ROAD						
CURVE SC54						
ATTAIN	6.00%	19+93.86	20+18.86	20+43.86	20+85.53	21+18.86
REMOVE	6.00%	25+90.16	25+65.16	25+40.16	24+98.49	24+65.16
BOURLAND ROAD						
CURVE SC36						
ATTAIN	3.88%	3+56.78	3+77.41	3+98.04		4+30.78
REMOVE	3.88%	6+88.20	6+67.57	6+46.94		6+14.20
SHILOH ROAD						
CURVE SC37						
ATTAIN	6.00%	10+33.09	10+51.49	10+69.89	11+00.56	11+25.09
REMOVE	6.00%	12+49.86	12+31.46	12+13.06	11+82.39	11+57.86
CURVE SC38						
ATTAIN	6.00%	12+64.86	12+83.26	13+01.66	13+32.33	13+56.86
REMOVE	6.00%	15+04.40	14+86.00	14+67.60	14+36.93	14+12.40
CARTER FARM ROAD						
CURVE SC39						
ATTAIN	4.80%	6+79.55	6+97.88	7+16.12	7+46.77	7+56.55
REMOVE	4.80%	8+91.65	8+73.32	8+54.98	8+24.43	8+14.65

2 LANE SECTION						
CURVE NAME	FULL SUPER RATE "E"	STA. A	STA. B	STA. C	STA. D	STA. E
VANGAMPLER ROAD						
CURVE SC40						
ATTAIN	6.00%	10+98.99	11+19.59	11+40.19	11+74.52	12+01.99
REMOVE (LT. PVMT.)	-6.00%		15+26.89	15+06.29	14+71.96	14+44.49
REMOVE (RT. PVMT.)	+6.00%		15+26.89	15+06.29	14+71.96	14+44.49
CURVE SC41						
ATTAIN (LT. PVMT.)	+6.00%		15+26.89	15+47.49	15+81.82	16+09.29
ATTAIN (RT. PVMT.)	-6.00%		15+26.89	15+47.49	15+81.82	16+09.29
REMOVE	6.00%	18+33.64	18+13.04	17+92.44	17+58.11	17+30.64
UNTHANK ROAD						
CURVE SC42						
ATTAIN	6.00%	6+40.44	6+61.04	6+81.64	7+15.97	7+43.44
REMOVE	6.00%	8+99.17	8+78.57	8+57.97	8+23.64	7+96.17
ABELL ROAD						
CURVE SC43						
ATTAIN	6.00%	10+31.97	10+50.37	10+68.77	10+99.44	11+23.97
REMOVE	6.00%	12+64.40	12+46.00	12+27.60	11+96.93	11+72.40
CURVE SC44						
ATTAIN	6.00%	12+79.40	12+97.80	13+16.20	13+46.87	13+71.40
REMOVE	6.00%	15+18.85	15+00.45	14+82.05	14+51.38	14+26.85
FLANDERS ROAD						
CURVE SC45						
ATTAIN	6.00%	11+01.50	11+22.10	11+42.70	11+77.03	12+04.50
REMOVE	6.00%	15+14.15	14+93.55	14+72.95	14+38.62	14+11.15
CURVE SC46						
ATTAIN	6.00%	15+76.09	15+96.69	16+17.29	16+51.62	16+79.09
REMOVE	6.00%	18+70.06	18+49.46	18+28.86	17+94.53	17+67.06
GARNER ROAD						
CURVE SC47						
ATTAIN	4.80%	7+17.06	7+35.39	7+53.73	7+84.28	7+94.06
REMOVE	4.80%	8+96.06	8+77.73	8+59.39	8+28.84	8+19.06
COTTONWOOD ROAD						
CURVE SC48						
ATTAIN	6.00%	10+79.74	11+07.14	11+34.54	11+80.21	12+16.74
REMOVE (LT. PVMT.)	-6.00%		15+98.59	15+71.19	15+25.52	14+88.99
REMOVE (RT. PVMT.)	+6.00%		15+98.59	15+71.19	15+25.52	14+88.99
CURVE SC49						
ATTAIN (LT. PVMT.)	+6.00%		15+98.59	16+25.99	16+71.66	17+08.19
ATTAIN (RT. PVMT.)	-6.00%		15+98.59	16+25.99	16+71.66	17+08.19
REMOVE (LT. PVMT.)	+6.00%	19+61.91**	19+47.80	19+20.40	18+74.73	18+38.20
REMOVE (RT. PVMT.)	-6.00%	19+61.91	19+47.80	19+20.40	18+74.73	18+38.20

\* LEFT AND RIGHT PAVEMENT CROSS SLOPE EQUALS 0.00%.  
 \*\* LEFT PAVEMENT CROSS SLOPE EQUALS -0.77%.





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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

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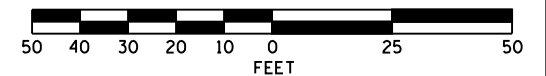
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332	(29,30)R-1	SALINE	745	106
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				



CHAIN - PR45-1  
 EX PROF - 45URBANEX  
 PR PROF - 45URBANPR

395+00      396      397      398      399      400+00      40

GRAPHIC SCALE



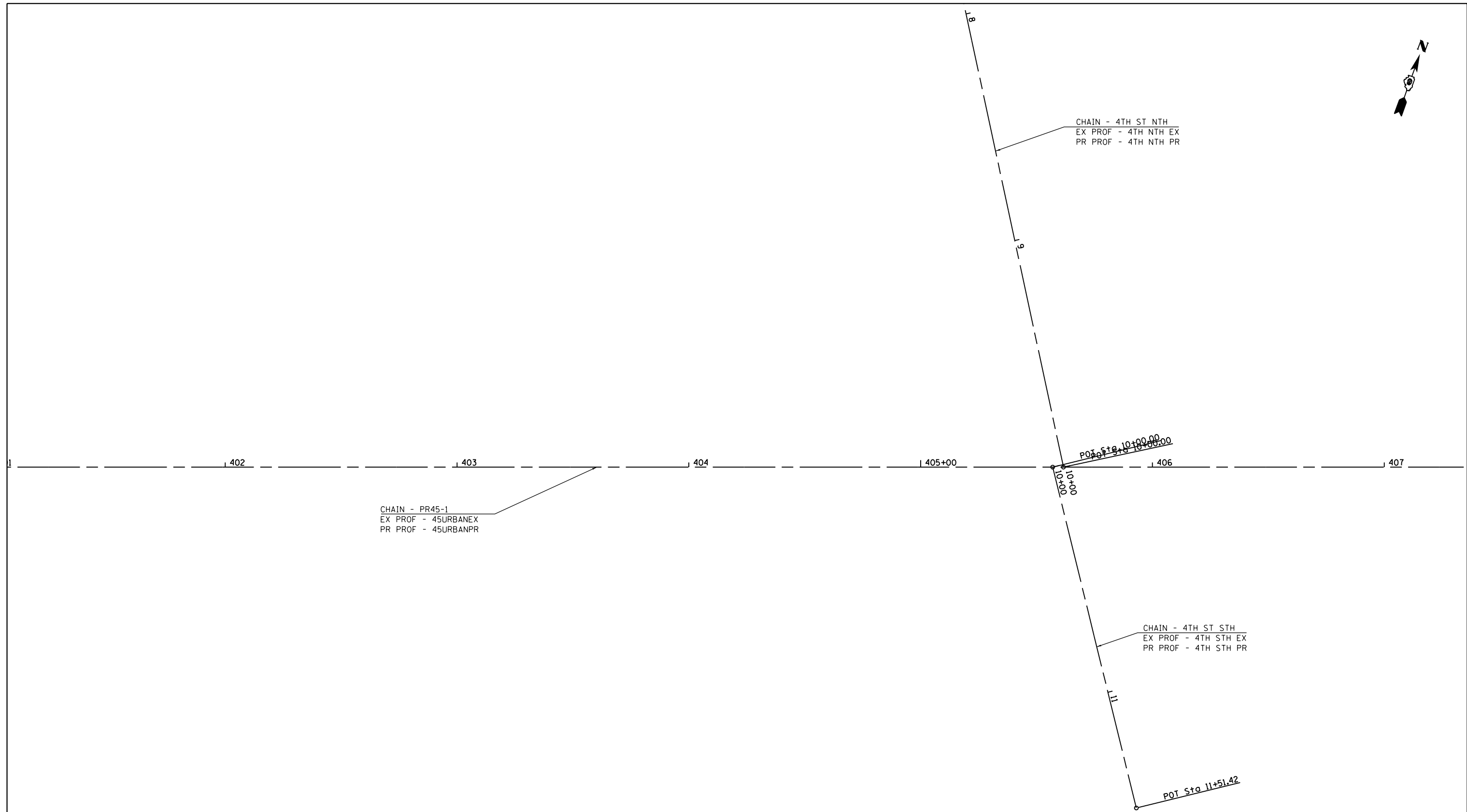
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

SCALE: 1"=20'      SHEET      OF      SHEETS      STA.      TO STA.

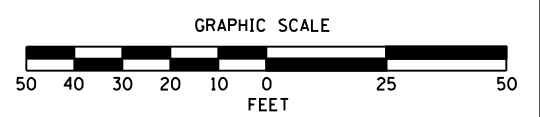
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332	(29,30)R-1	SALINE	745	107
				<b>CONTRACT NO. 78077</b>
ILLINOIS FED. AID PROJECT				



CHAIN - PR45-1  
 EX PROF - 45URBANEX  
 PR PROF - 45URBANPR

CHAIN - 4TH ST NTH  
 EX PROF - 4TH NTH EX  
 PR PROF - 4TH NTH PR

CHAIN - 4TH ST STH  
 EX PROF - 4TH STH EX  
 PR PROF - 4TH STH PR



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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES</b>			
SCALE: 1"=20'	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	108
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				

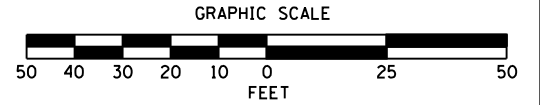
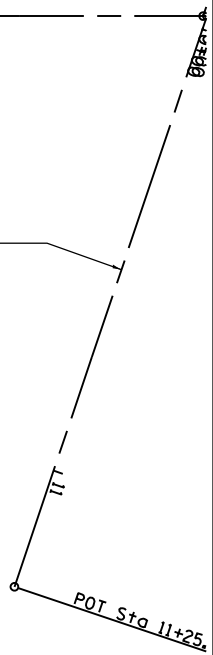




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 EX PROF - 45URBANEX  
 PR PROF - 45URBANPR

CHAIN - JEFFERSON RT  
 EX PROF - JEFFERSON RT EX  
 PR PROF - JEFFERSON RT PR

408 409 410+00 411 412 413



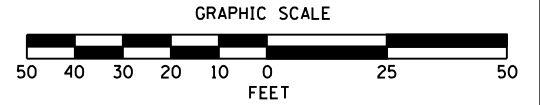
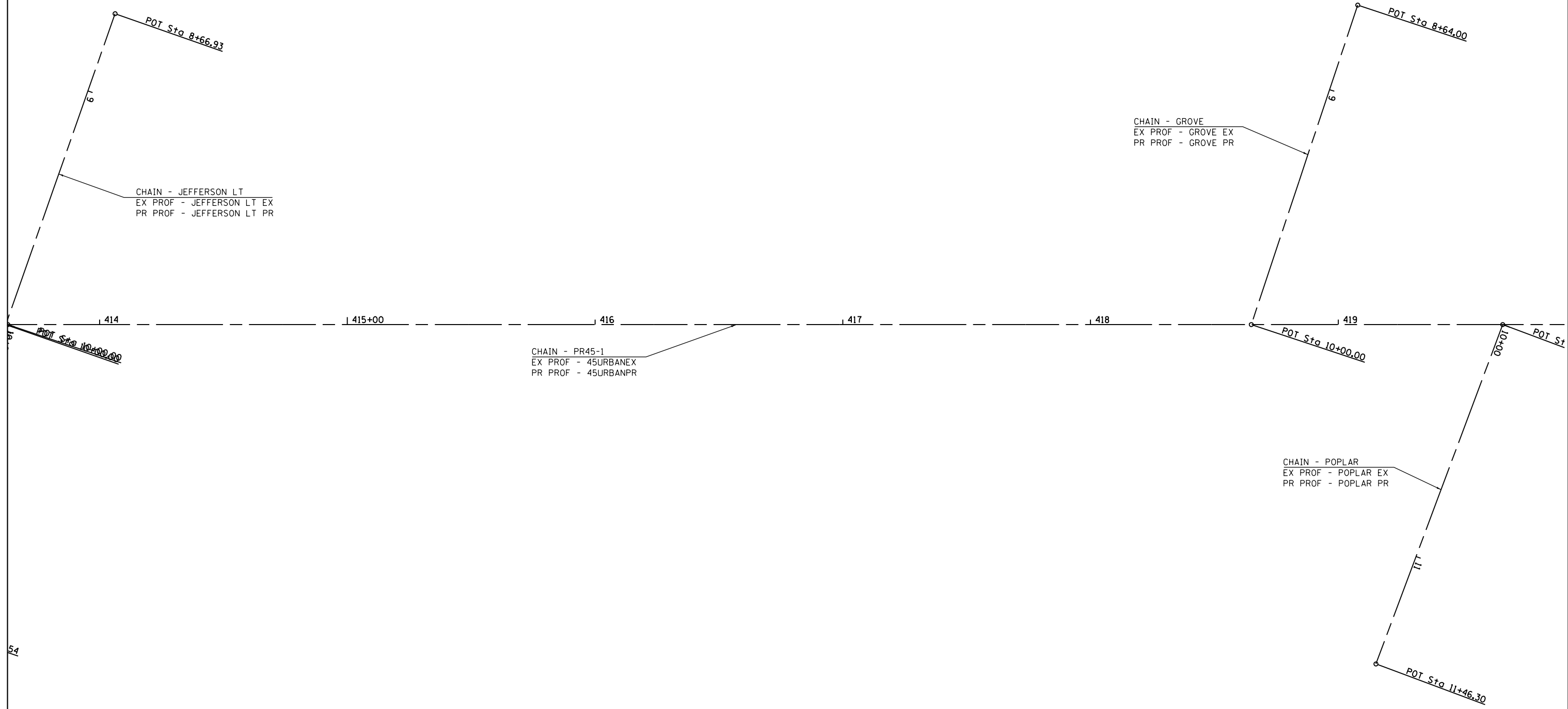
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

SCALE: 1"=20'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				



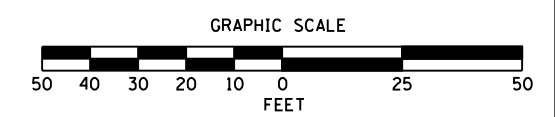
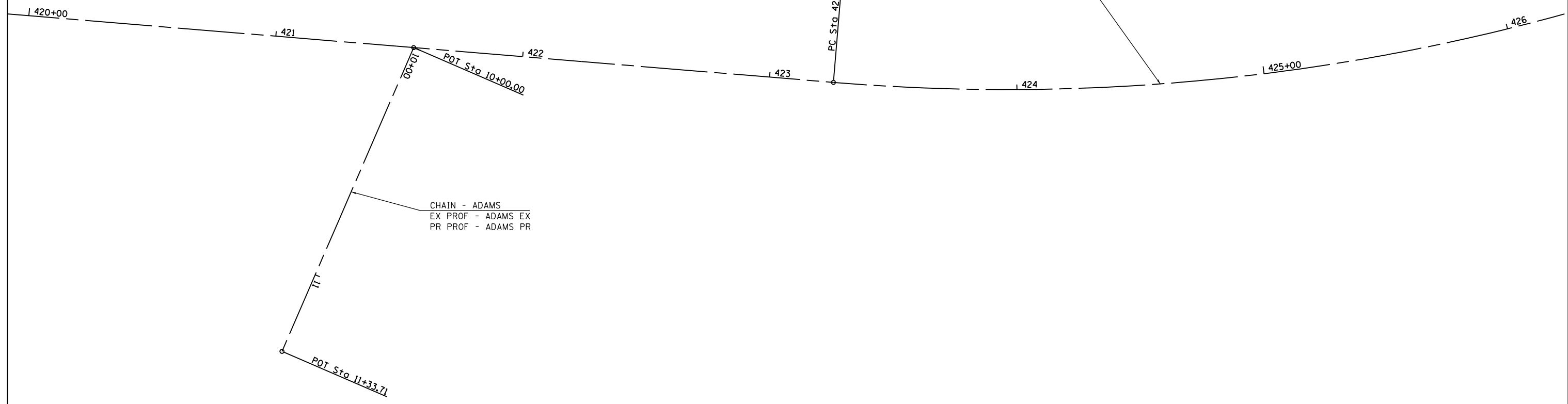
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**STATE OF ILLINOIS  
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**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	110
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				

SCALE: 1"=20'    SHEET    OF    SHEETS    STA.    TO STA.



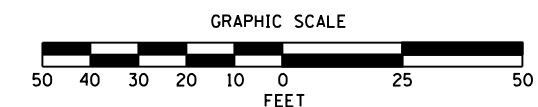
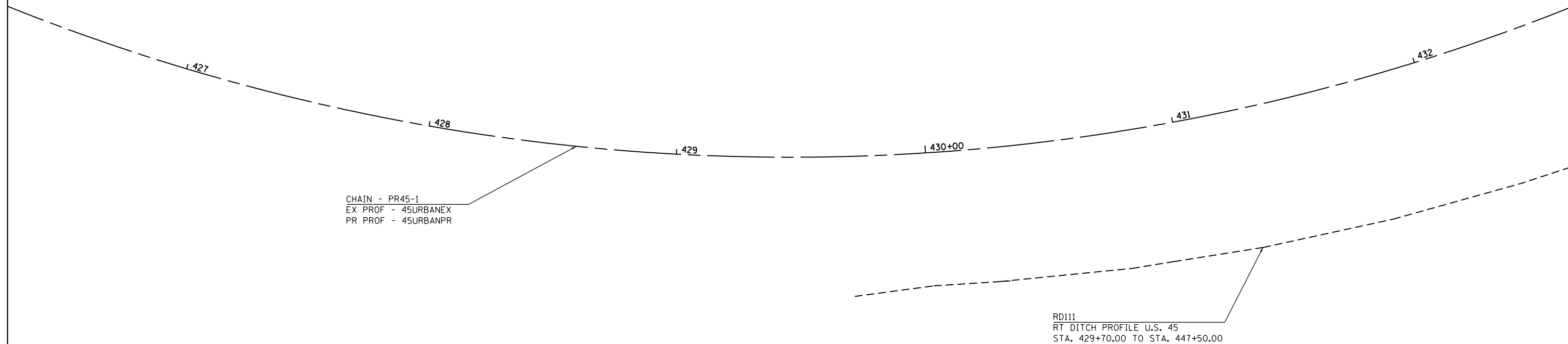
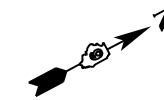
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	PLOT DATE = 4/30/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

SCALE: 1"=20'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	111
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				



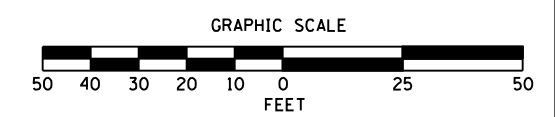
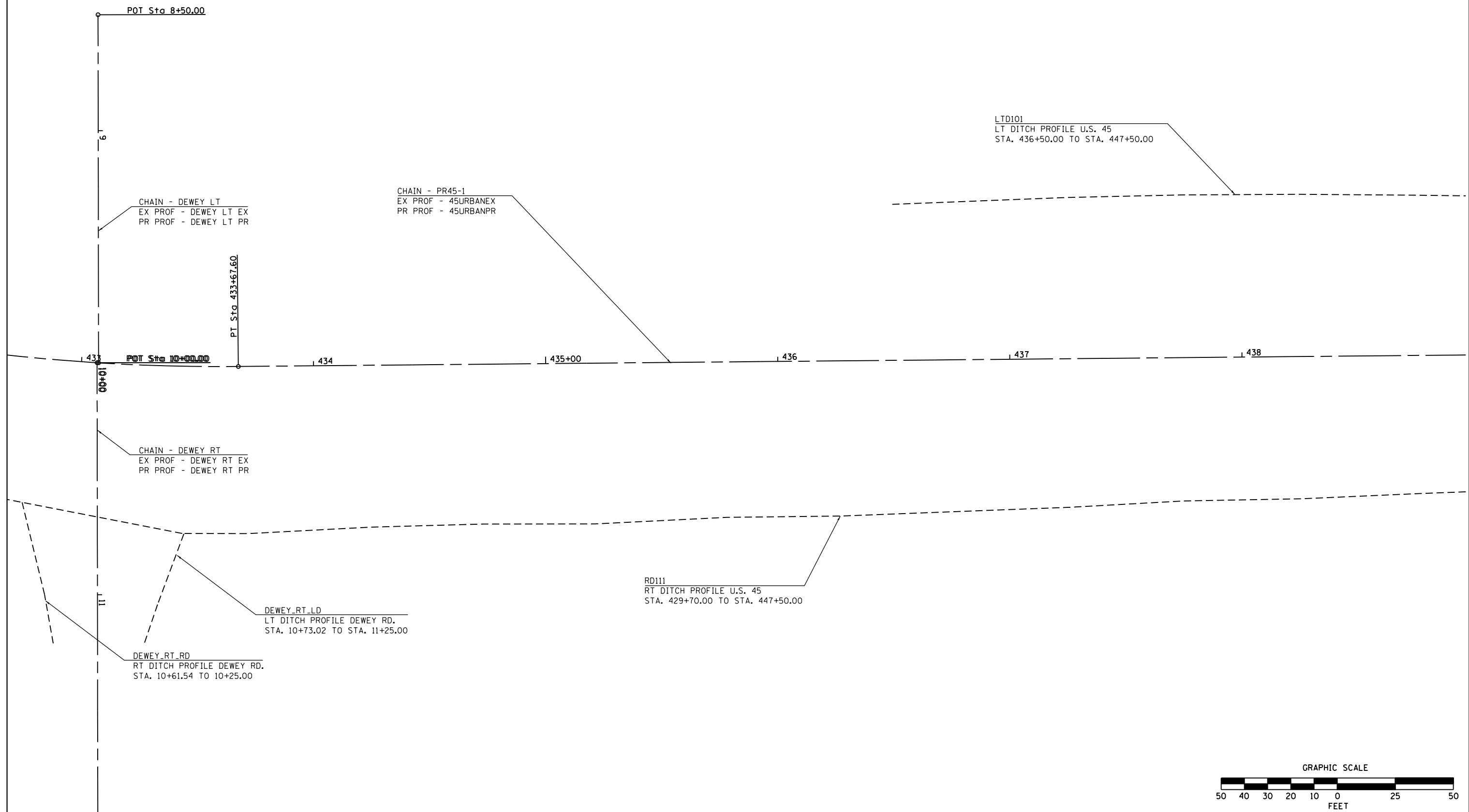
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

SCALE: 1"=20'    SHEET    OF    SHEETS    STA.    TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	112
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES</b>	F.A.P. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
P:\Projects\2011 Projects\11297 - IDOT US 45 Ph2\CV\CADD Sheets\0978077-sht-Geopak.Ele	DRAWN	REVISIONS	REVISIONS			332	(29,30)R-1	SALINE	745	113	
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 78077					
	PLOT DATE = 4/30/2014	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
				SCALE: 1"=20'		SHEET OF SHEETS		STA. TO STA.			



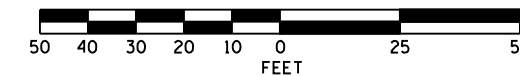
LTD101  
 LT DITCH PROFILE U.S. 45  
 STA. 435+00.00 TO STA. 447+50.00

CHAIN - PR45-1  
 EX PROF - 45URBANEX  
 PR PROF - 45URBANPR

RD111  
 RT DITCH PROFILE U.S. 45  
 STA. 429+70.00 TO STA. 447+50.00

439 440+00 441 442 443 444 445+00

GRAPHIC SCALE



FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -
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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 4/30/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

SCALE: 1"=20' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	114
				78077
ILLINOIS FED. AID PROJECT				



LTD101  
 LT DITCH PROFILE U.S. 45  
 STA. 435+00.00 TO STA. 447+50.00

POT Sta 447+58.73  
 POT Sta 0+00.00

0+00

PC Sta 2+29.21

446

447

CHAIN - PR45-1  
 EX PROF - 45URBANEX  
 PR PROF - 45URBANPR

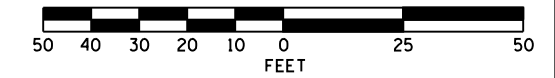
450+00

CHAIN - PR45-2  
 EX PROF - 45STRANSEX  
 PR PROF - 45STRANSPR

RD111  
 RT DITCH PROFILE U.S. 45  
 STA. 429+70.00 TO STA. 447+50.00

POT Sta 447+58.73

GRAPHIC SCALE



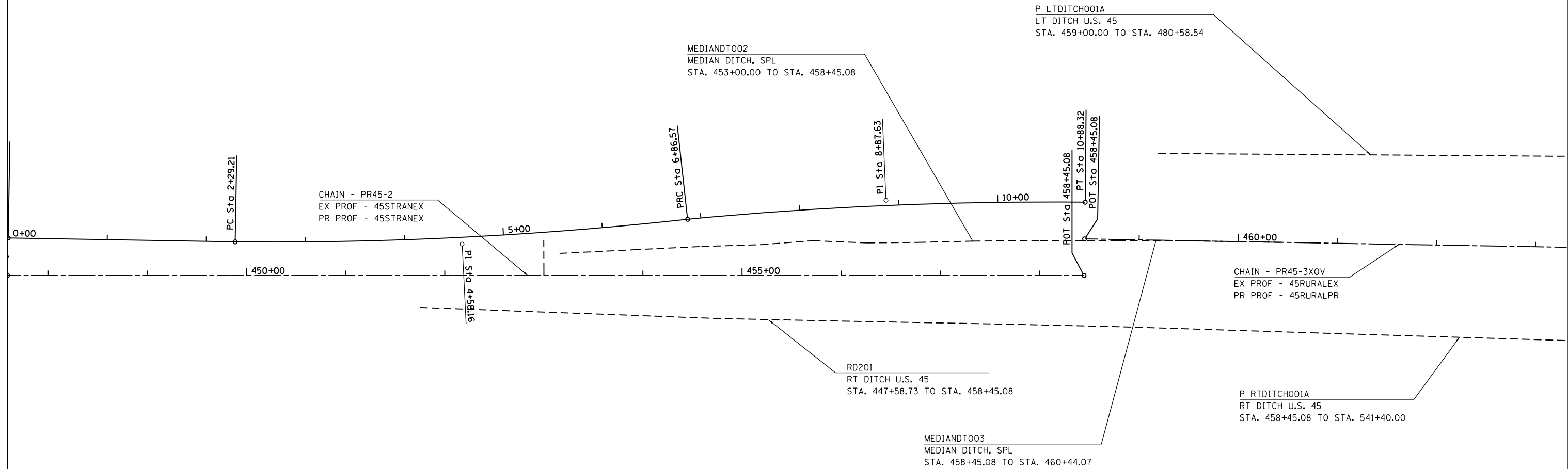
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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 4/30/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

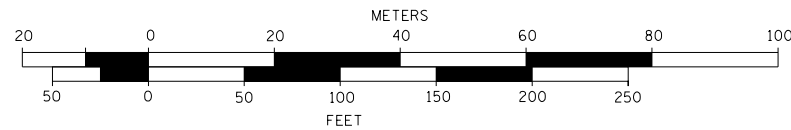
**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

SCALE: 1"=20'    SHEET    OF    SHEETS    STA.    TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	115
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				



GRAPHIC SCALE



FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -
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	PLOT DATE = 4/30/2014		

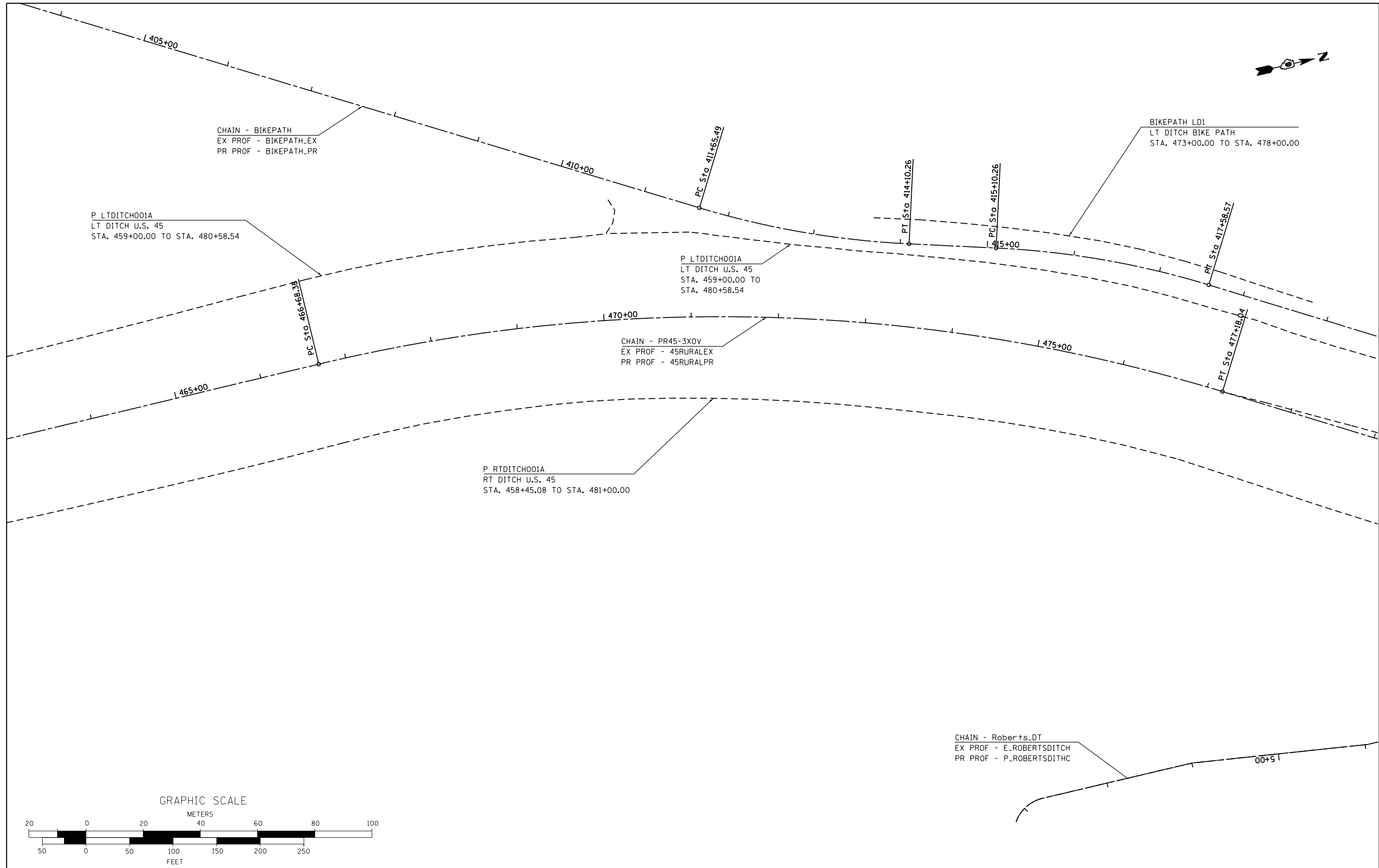
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

SCALE: 1"=50' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	116
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				





CHAIN - BIKEPATH  
EX PROF - BIKEPATH\_EX  
PR PROF - BIKEPATH\_PR

P LTDITCH001A  
LT DITCH U.S. 45  
STA. 459+00.00 TO STA. 480+58.54

P LTDITCH001A  
LT DITCH U.S. 45  
STA. 459+00.00 TO  
STA. 480+58.54

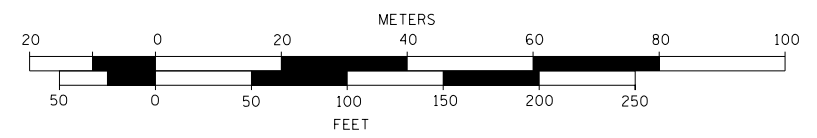
CHAIN - PR45-3XOV  
EX PROF - 45RURALEX  
PR PROF - 45RURALPR

P RTDITCH001A  
RT DITCH U.S. 45  
STA. 458+45.08 TO STA. 481+00.00

BIKEPATH LD1  
LT DITCH BIKE PATH  
STA. 473+00.00 TO STA. 478+00.00

CHAIN - Roberts\_DT  
EX PROF - E.ROBERTSDITCH  
PR PROF - P.ROBERTSDITHC

GRAPHIC SCALE



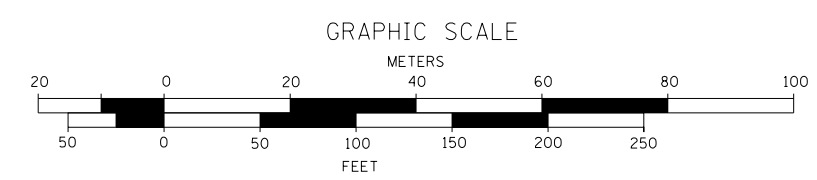
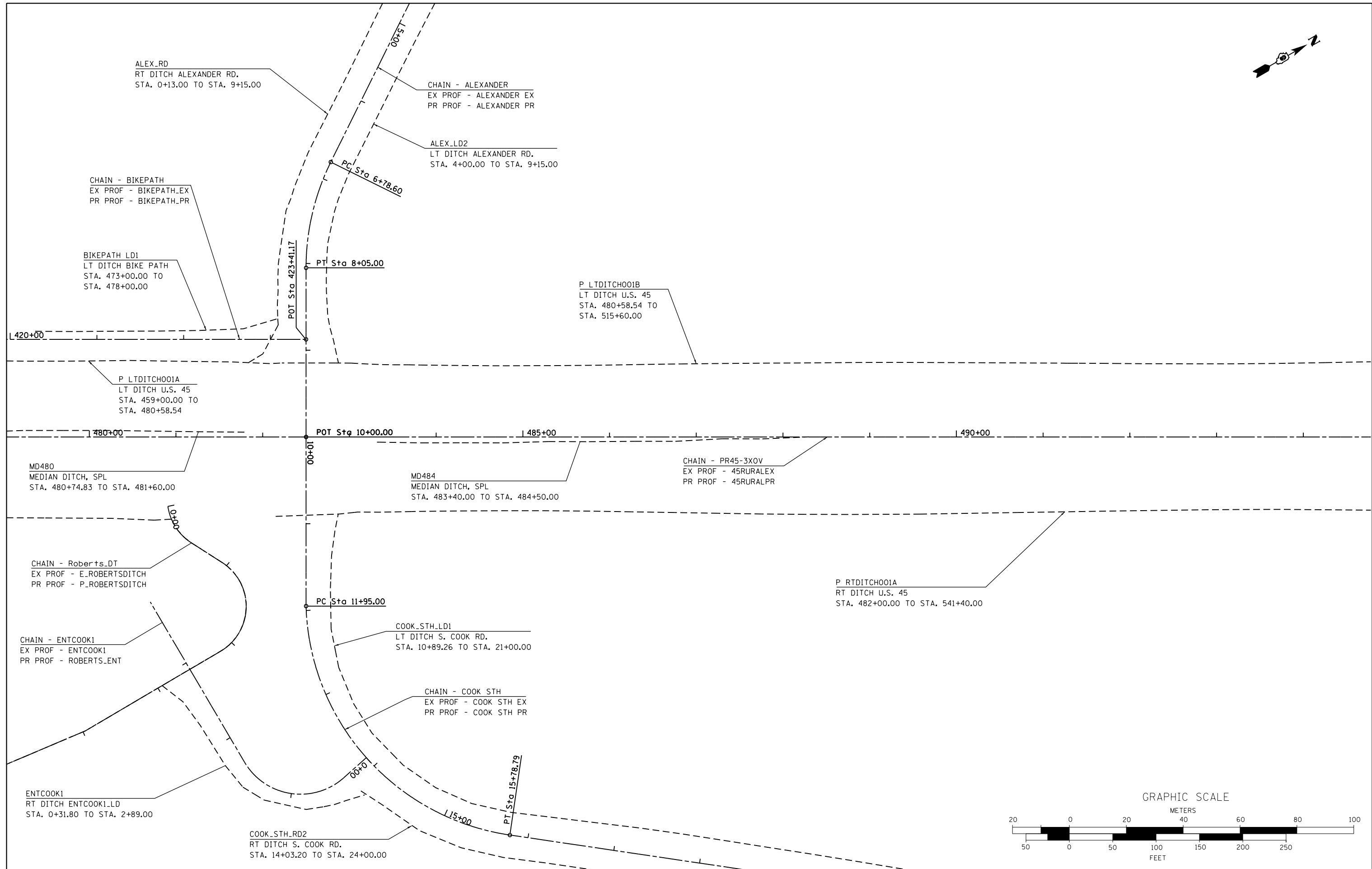
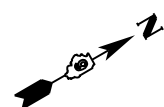
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

SCALE: 1"=50' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	117
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				



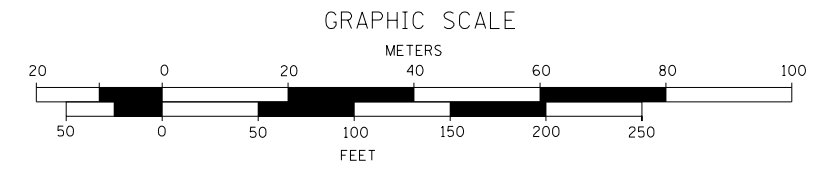
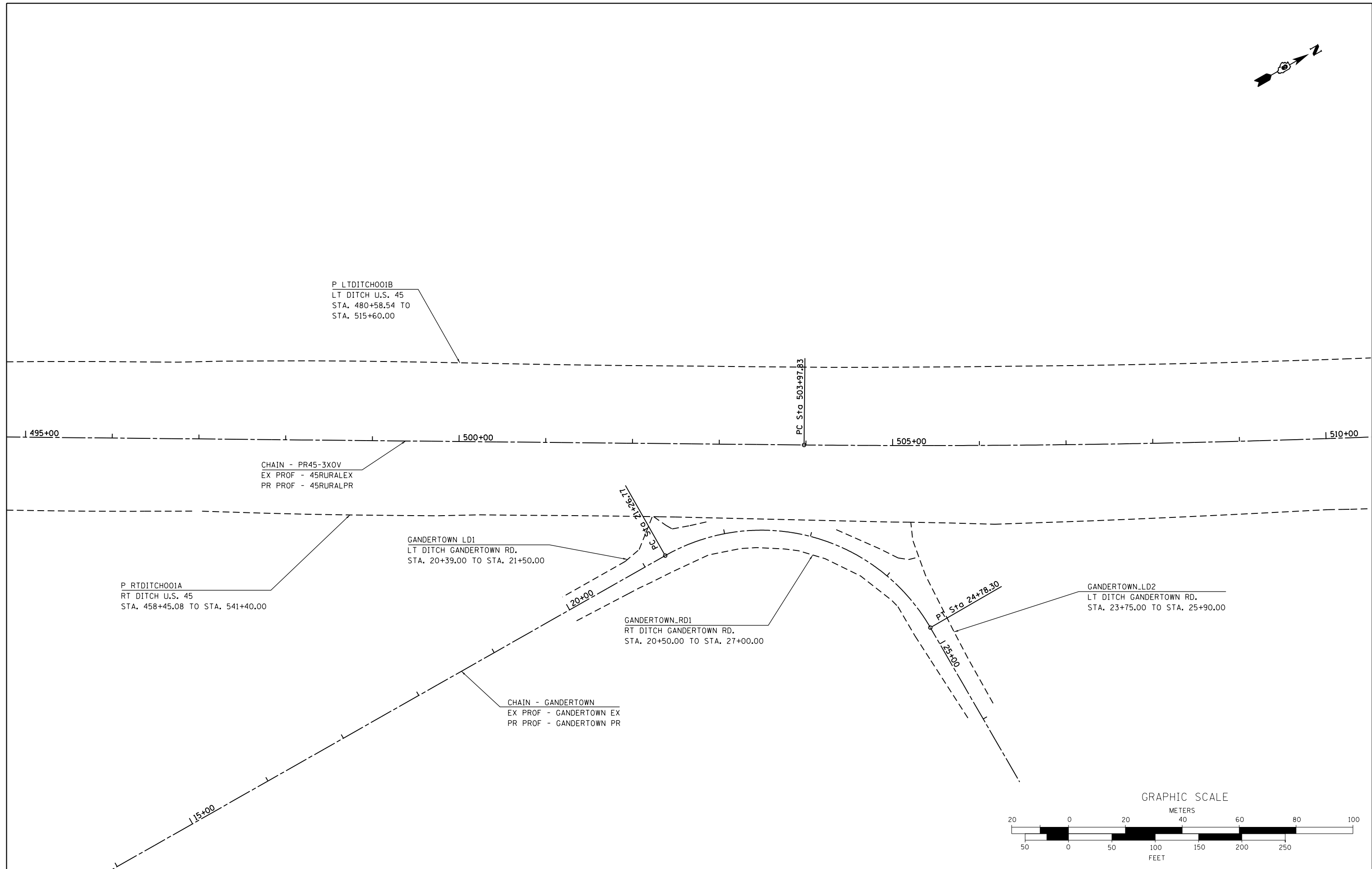
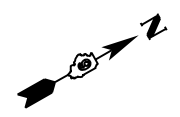
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Default	PLOT SCALE = 100.0000' / 1m.	CHECKED -	REVISED -
	PLOT DATE = 4/30/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

SCALE: 1"=50'      SHEET    OF    SHEETS    STA.            TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	118
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				



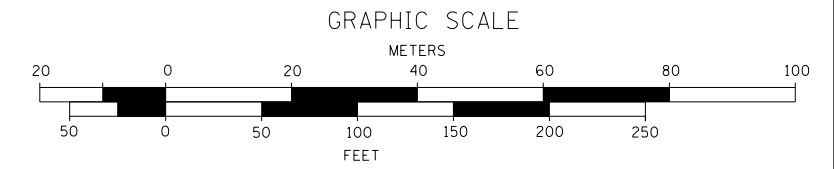
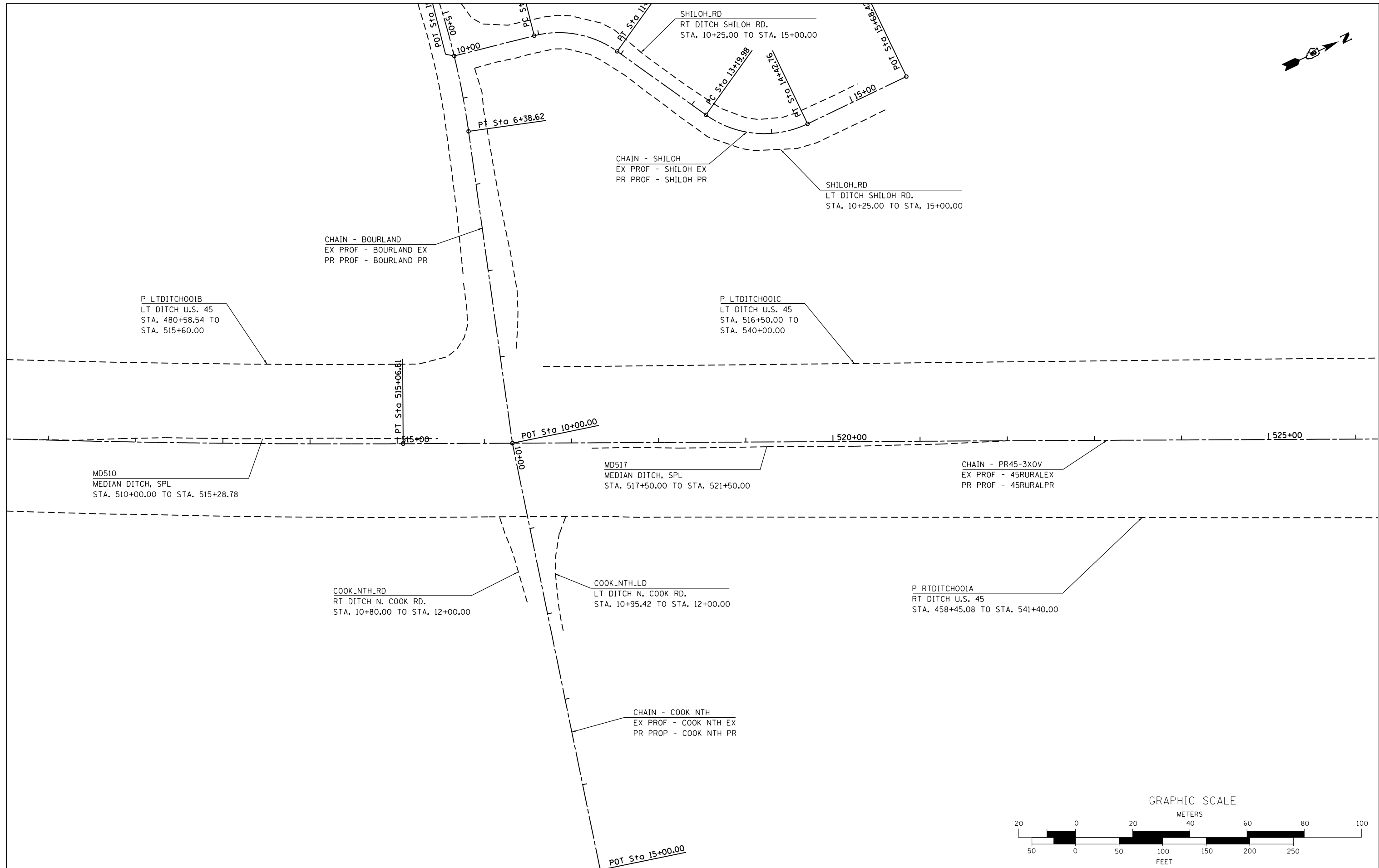
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Default	PLOT SCALE = 100.0000' / 1m.	CHECKED -	REVISED -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

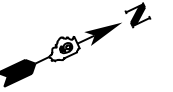
SCALE: 1"=50'    SHEET    OF    SHEETS    STA.    TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	119
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES</b>	F.A.P. RE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Default	PLT DATE = 4/30/2014	DATE -	REVISED -			CONTRACT NO. 78077				
						SCALE: 1"=50'	SHEET	OF	SHEETS	STA.

ILLINOIS FED. AID PROJECT



P\_LTDITCH001C  
 LT DITCH U.S. 45  
 STA. 516+50.00 TO  
 STA. 540+00.00

P\_LTDITCH001D  
 LT DITCH U.S. 45  
 STA. 540+75.00 TO  
 STA. 556+50.00

1530+00

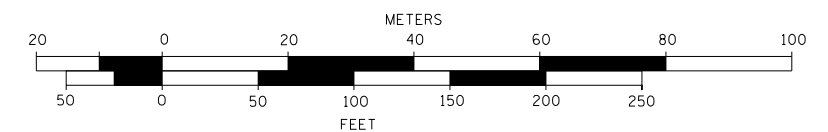
1535+00

1540+00

CHAIN - PR45-3XOV  
 EX PROF - 45RURALEX  
 PR PROF - 45RURALPR

P\_RTDITCH001A  
 RT DITCH U.S. 45  
 STA. 458+45.08 TO STA. 541+40.00

GRAPHIC SCALE



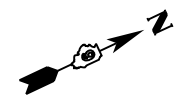
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Default	PLOT DATE = 4/30/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

SCALE: 1"=50'    SHEET    OF    SHEETS    STA.    TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	121
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				



P\_LTDITCH001D  
 LT DITCH U.S. 45  
 STA. 540+75.00 TO  
 STA. 556+50.00

CHAIN - PR45-3X0V  
 EX PROF - 45RURALEX  
 PR PROF - 45RURALPR

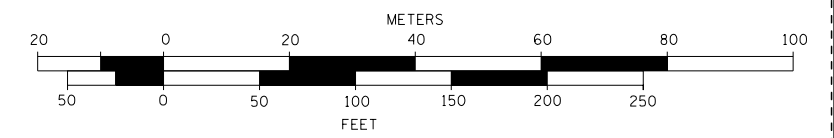
P\_RTDITCH001B  
 RT DITCH U.S. 45  
 STA. 542+00.00 TO STA. 606+00.00

545+00

550+00

555+00

GRAPHIC SCALE



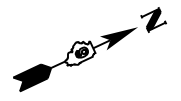
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Default	PLOT DATE = 4/30/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

SCALE: 1"=50'    SHEET    OF    SHEETS    STA.    TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	122
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78077	



P LTDITCH001D2  
 LT DITCH U.S. 45  
 STA. 563+00.00 TO  
 STA. 606+00.00

MD571  
 MEDIAN DITCH, SPL  
 STA. 571+00.00 TO STA. 576+50.00

CHAIN - PR45-3X0V  
 EX PROF - 45RURALEX  
 PR PROF - 45RURALPR

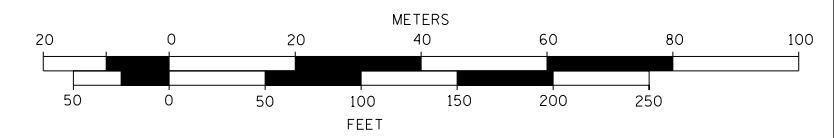
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 RT DITCH U.S. 45  
 STA. 542+00.00 TO STA. 606+00.00

560+00

565+00

570+00

GRAPHIC SCALE



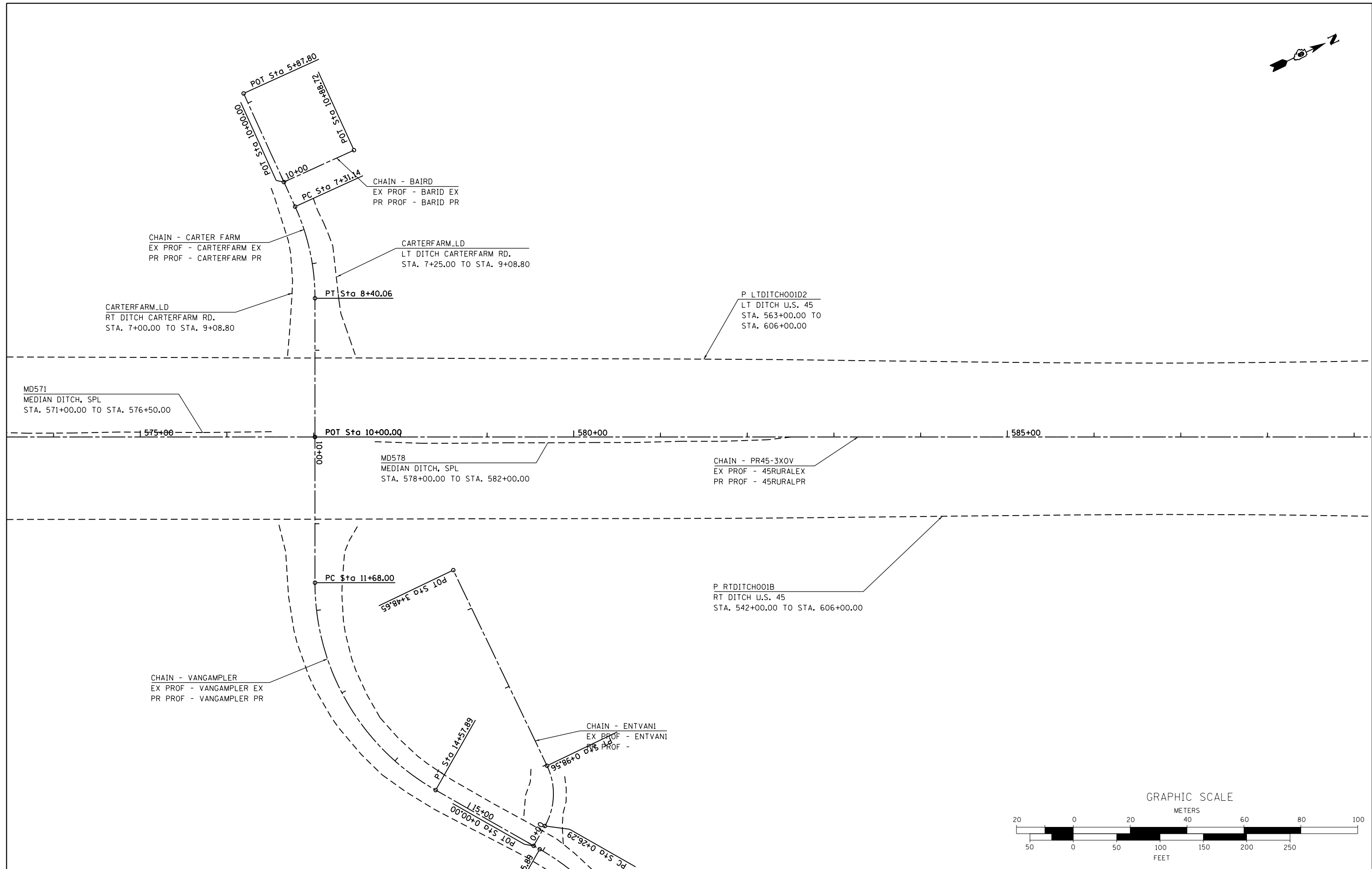
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

SCALE: 1"=50'    SHEET    OF    SHEETS    STA.    TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	123
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -
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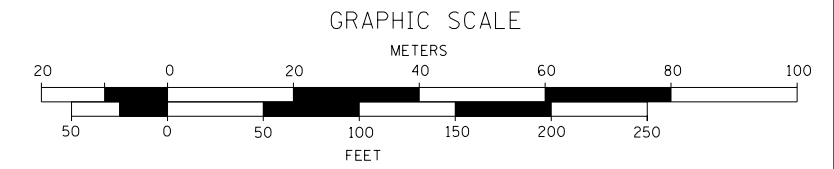
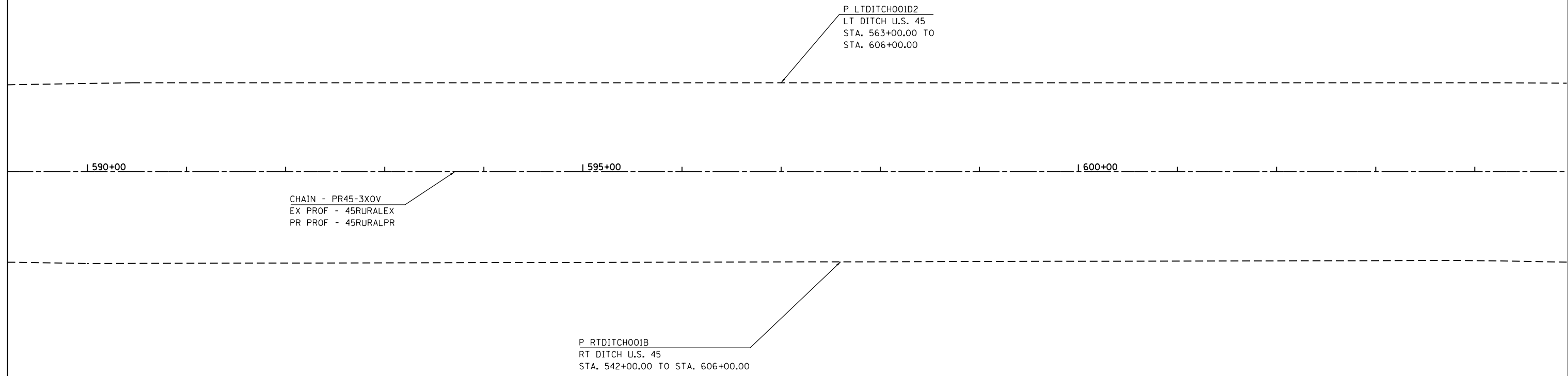
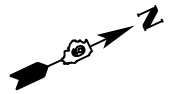
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

SCALE: 1"=50'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	124
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				





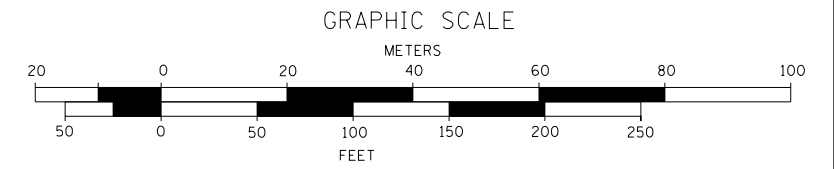
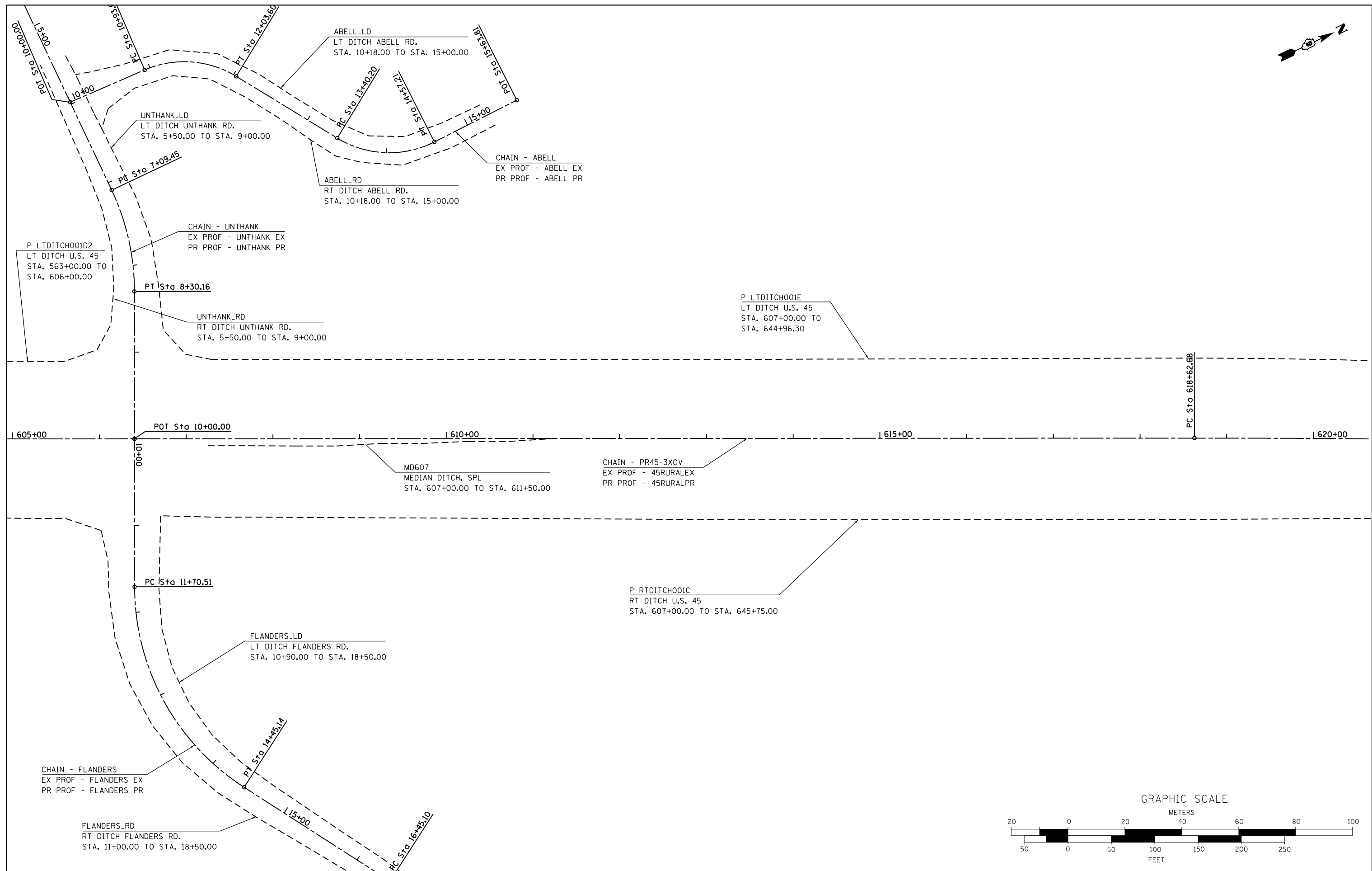
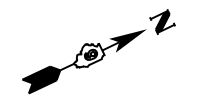
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

SCALE: 1"=50'    SHEET    OF    SHEETS    STA.    TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	125
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				



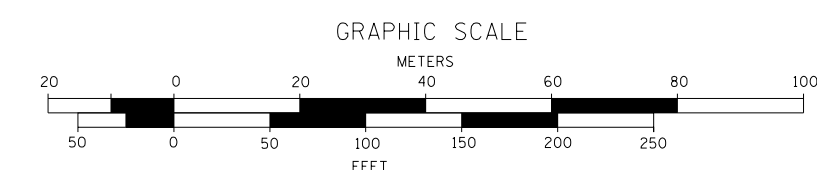
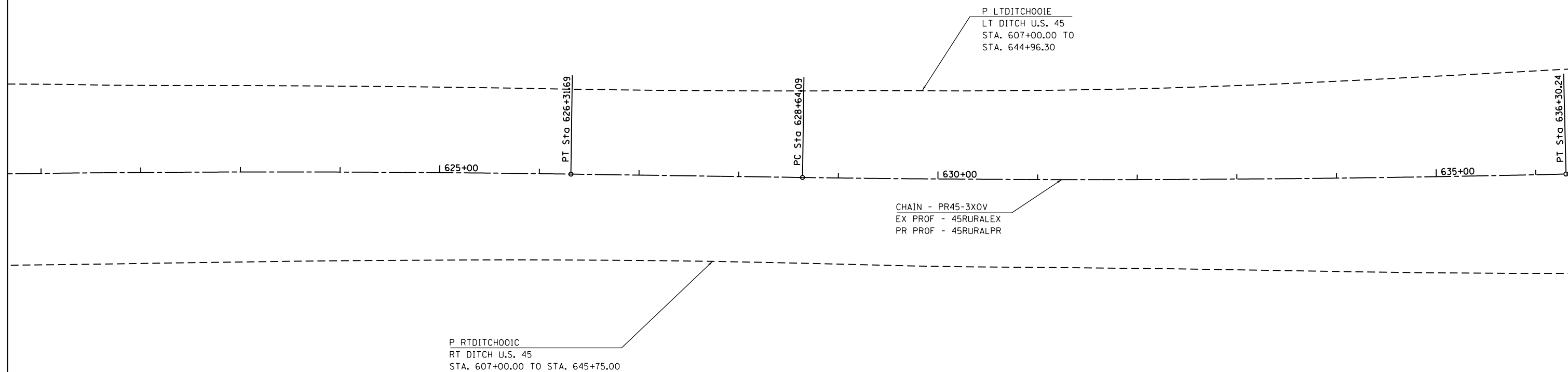
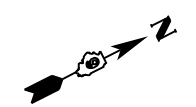
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

SCALE: 1"=50'    SHEET    OF    SHEETS    STA.    TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	126
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				



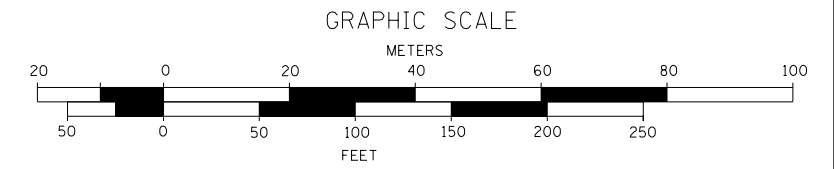
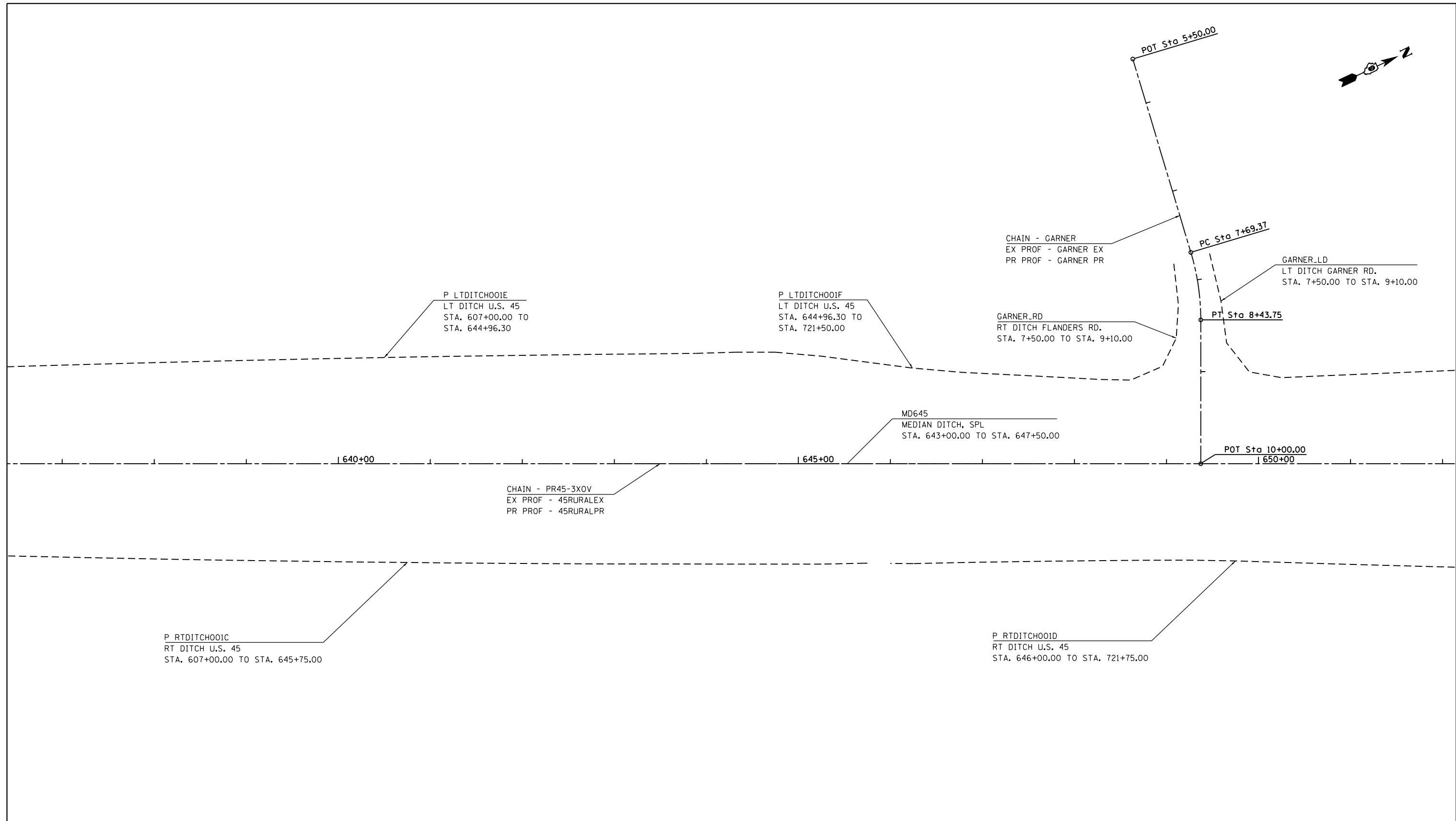
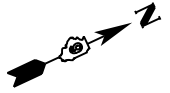
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

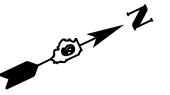
SCALE: 1"=50'    SHEET    OF    SHEETS    STA.    TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	127
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES</b>	F.A.P. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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Default	PLOT DATE = 4/30/2014	DATE -	REVISED -			<b>CONTRACT NO. 78077</b>					
						SCALE: 1"=50'	SHEET	OF	SHEETS	STA.	TO

ILLINOIS FED. AID PROJECT



P LTDITCH001F  
 LT DITCH U.S. 45  
 STA. 644+96.30 TO  
 STA. 721+50.00

CHAIN - PR45-3XOV  
 EX PROF - 45RURALEX  
 PR PROF - 45RURALPR

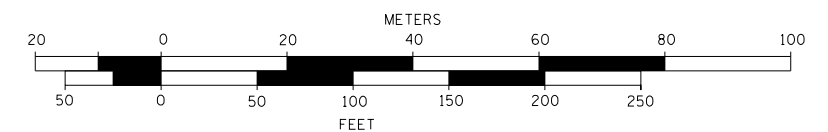
P RTDITCH001D  
 RT DITCH U.S. 45  
 STA. 646+00.00 TO STA. 721+75.00

1655+00

1660+00

1665+00

GRAPHIC SCALE



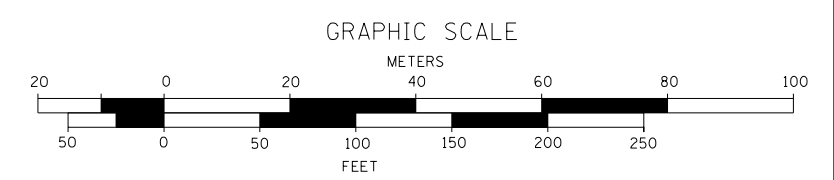
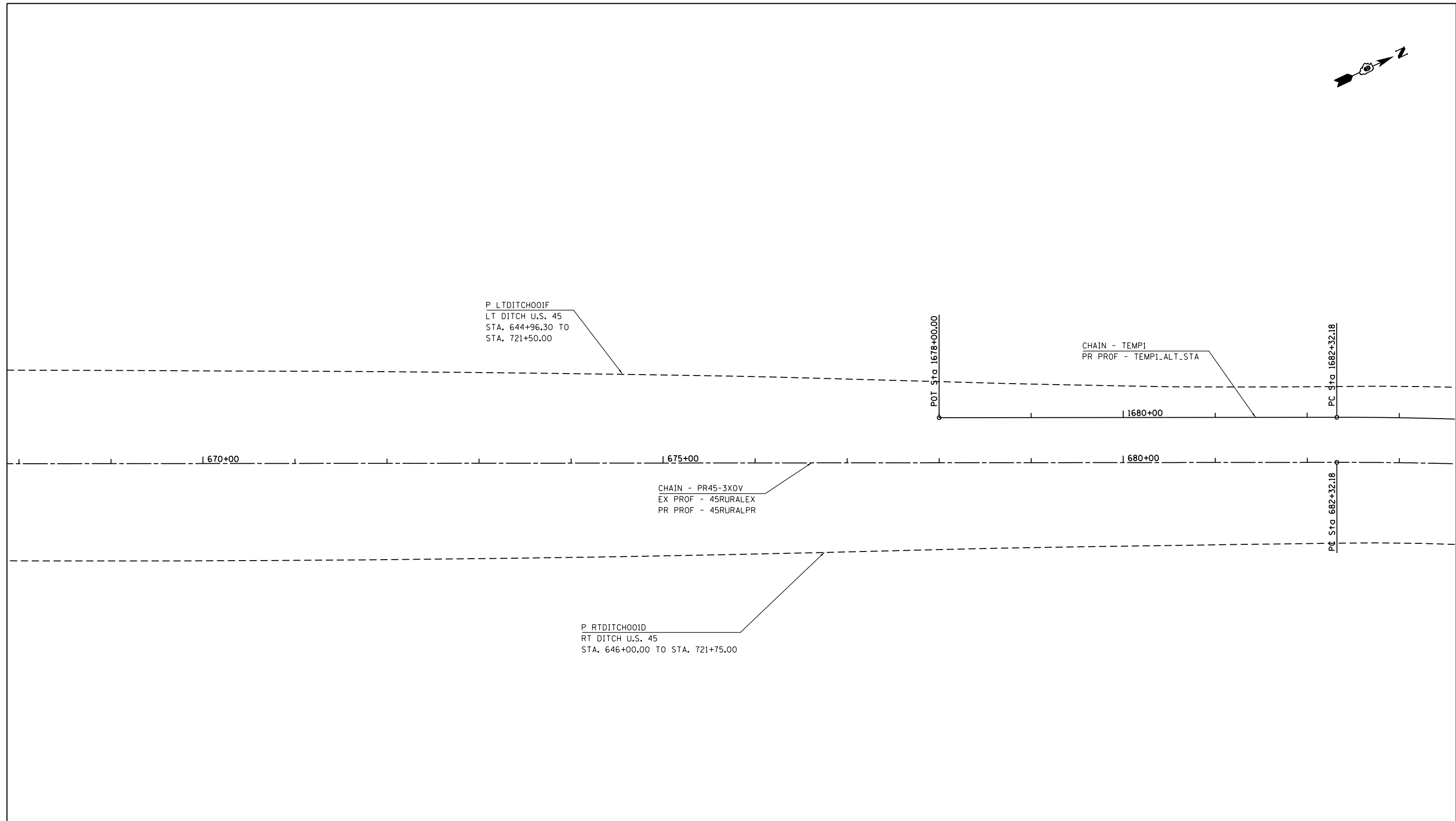
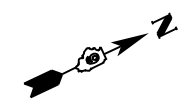
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

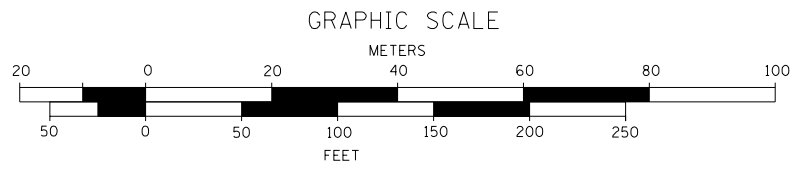
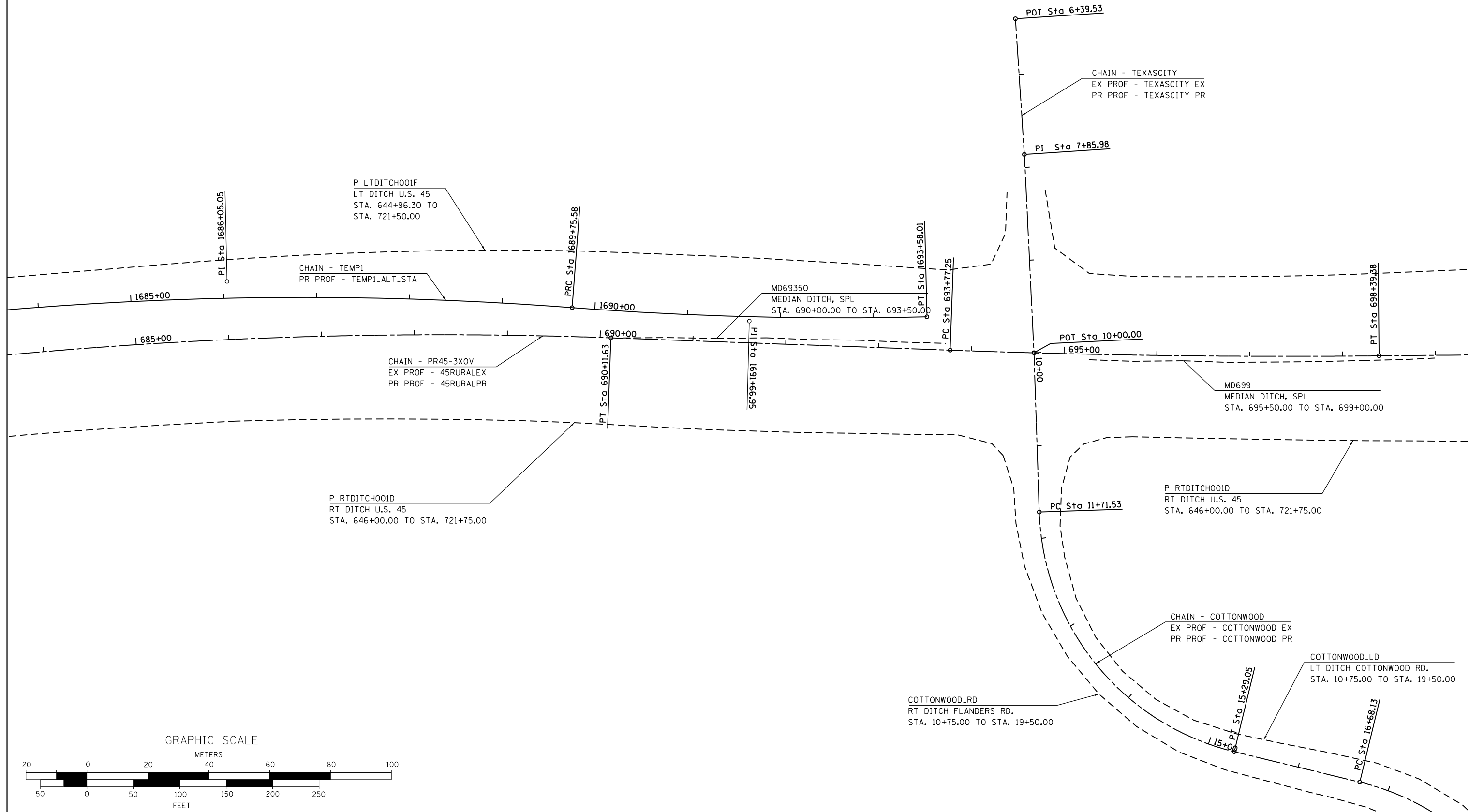
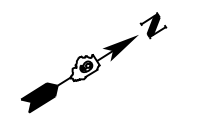
**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

SCALE: 1"=50' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	129
CONTRACT NO. 78077			ILLINOIS FED. AID PROJECT	



FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P:\Projects\2011 Projects\11297 - IDOT US 5 Ph2\CV\CADD Sheets\0978077-sht-Geopak.Ele\Drawn\45Rural.dgn	DRAWN	REVISED -	REVISED -					332	(29,30)R-1	SALINE	745	130
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		SCALE: 1"=50'    SHEET    OF    SHEETS    STA.    TO STA.			CONTRACT NO. 78077				
	PLOT DATE = 4/30/2014	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							



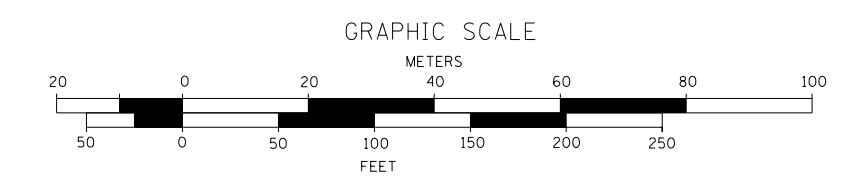
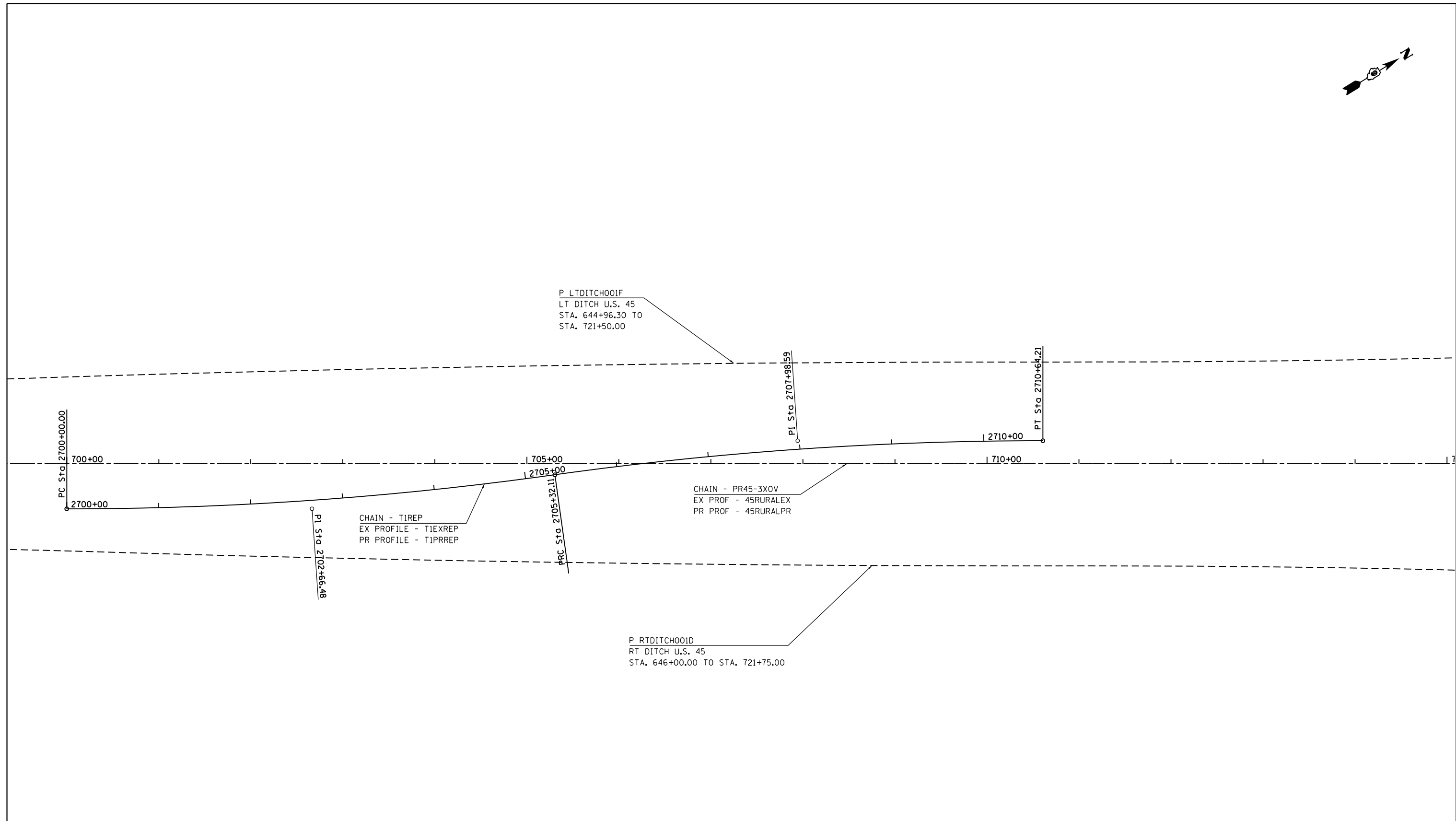
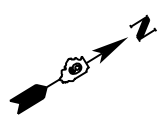
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	PLOT DATE = 4/30/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

SCALE: 1"=50'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	131
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				



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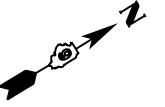
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

SCALE: 1"=50'    SHEET    OF    SHEETS    STA.    TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	132
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				





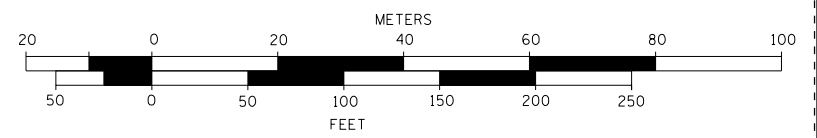
P LTDITCH001F  
 LT DITCH U.S. 45  
 STA. 644+96.30 TO  
 STA. 721+50.00

CHAIN - PR45-3X0V  
 EX PROF - 45RURALEX  
 PR PROF - 45RURALPR

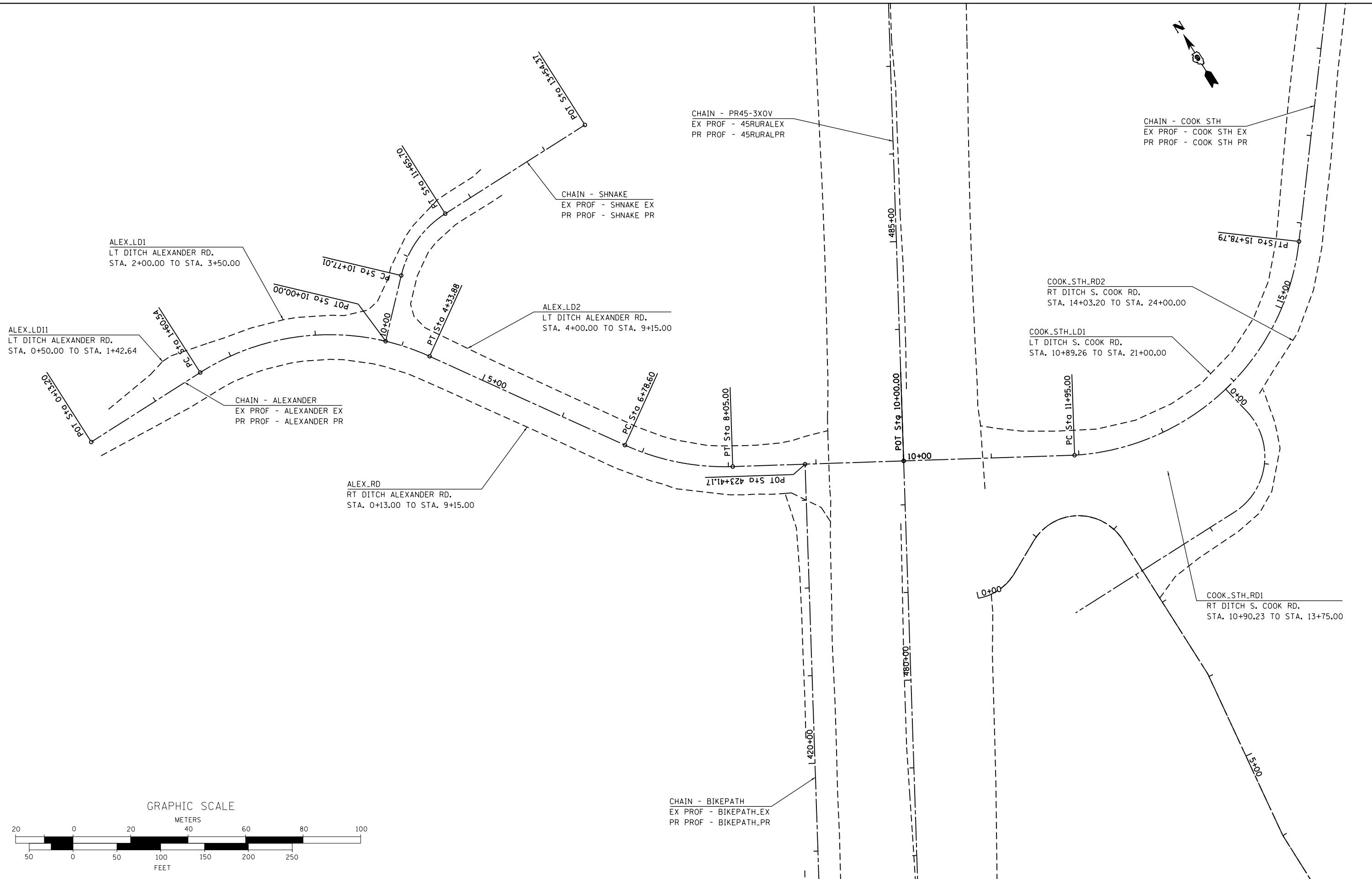
P RTDITCH001D  
 RT DITCH U.S. 45  
 STA. 646+00.00 TO STA. 721+75.00

15+00 | 720+00 | 725+00 | 730+00

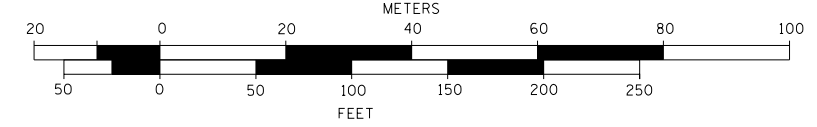
GRAPHIC SCALE



FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
P:\Projects\2011 Projects\11297 - IDOT US 45 Ph2\CV\CADD Sheets\0978077-sht-Geopak.Ele\Drawn\Drawn.dgn	DRAWN	CHECKED -	REVISED -			332	(29,30)R-1	SALINE	745	133	
Default	PLOT SCALE = 100.0000' / in.	DATE -	REVISED -			CONTRACT NO. 78077					
	PLOT DATE = 4/30/2014	DATE -	REVISED -			SCALE: 1"=50'	SHEET OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT		



GRAPHIC SCALE



CHAIN - BIKEPATH  
EX PROF - BIKEPATH\_EX  
PR PROF - BIKEPATH\_PR

CHAIN - PR45-3XOV  
EX PROF - 45RURALEX  
PR PROF - 45RURALPR

CHAIN - COOK STH  
EX PROF - COOK STH\_EX  
PR PROF - COOK STH\_PR

CHAIN - SHNAKE  
EX PROF - SHNAKE\_EX  
PR PROF - SHNAKE\_PR

ALEX\_LD1  
LT DITCH ALEXANDER RD.  
STA. 2+00.00 TO STA. 3+50.00

ALEX\_LD11  
LT DITCH ALEXANDER RD.  
STA. 0+50.00 TO STA. 1+42.64

CHAIN - ALEXANDER  
EX PROF - ALEXANDER\_EX  
PR PROF - ALEXANDER\_PR

ALEX\_LD2  
LT DITCH ALEXANDER RD.  
STA. 4+00.00 TO STA. 9+15.00

ALEX\_RD  
RT DITCH ALEXANDER RD.  
STA. 0+13.00 TO STA. 9+15.00

COOK\_STH\_RD2  
RT DITCH S. COOK RD.  
STA. 14+03.20 TO STA. 24+00.00

COOK\_STH\_LD1  
LT DITCH S. COOK RD.  
STA. 10+89.26 TO STA. 21+00.00

COOK\_STH\_RD1  
RT DITCH S. COOK RD.  
STA. 10+90.23 TO STA. 13+75.00

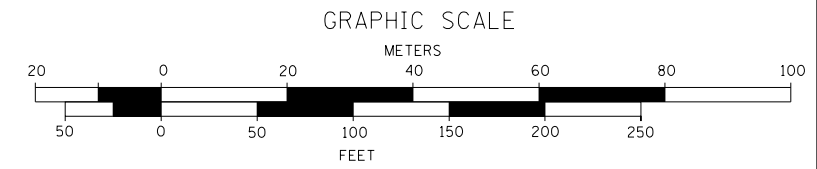
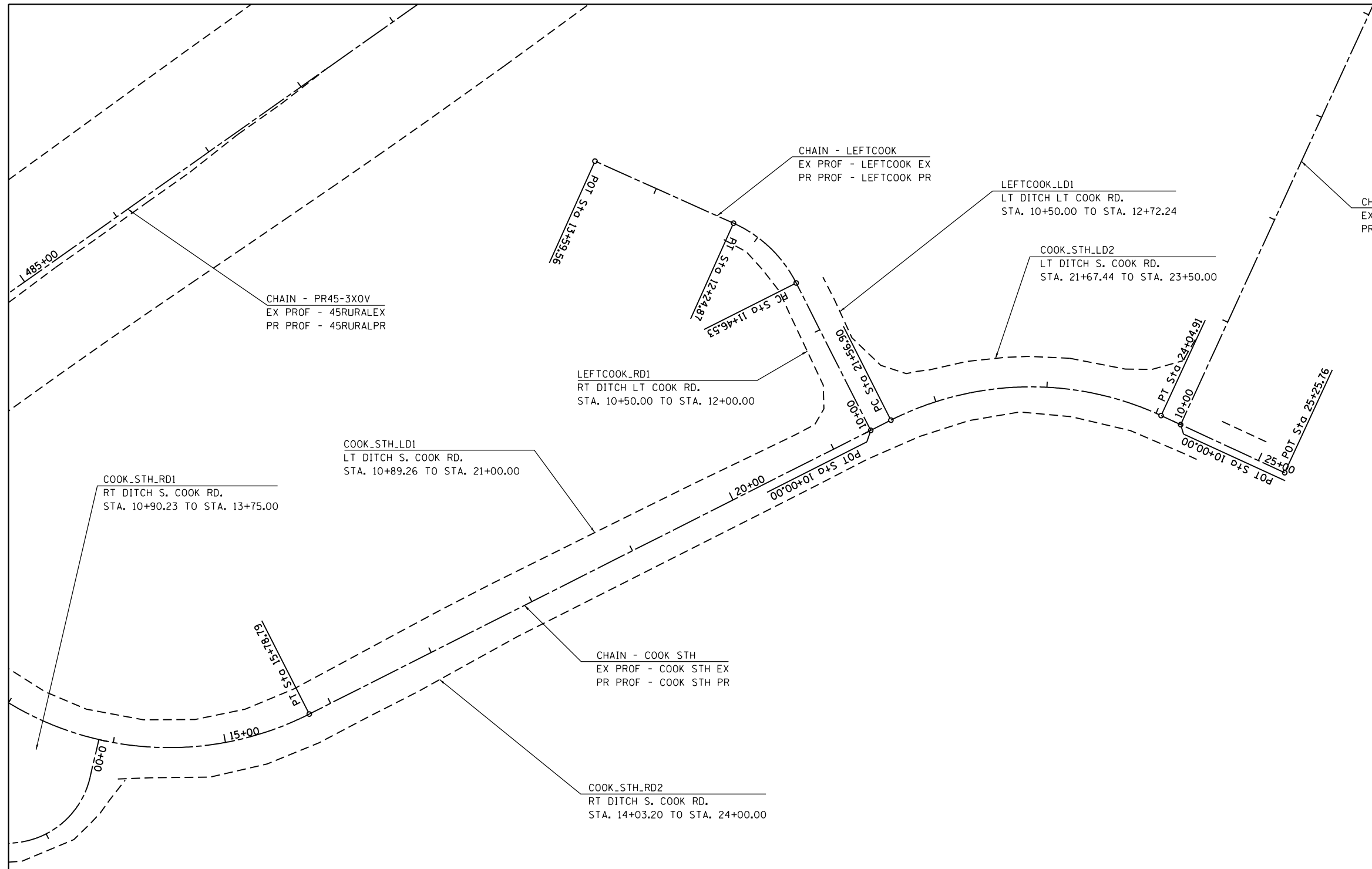
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	134
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				

SCALE: 1"=50' SHEET OF SHEETS STA. TO STA.



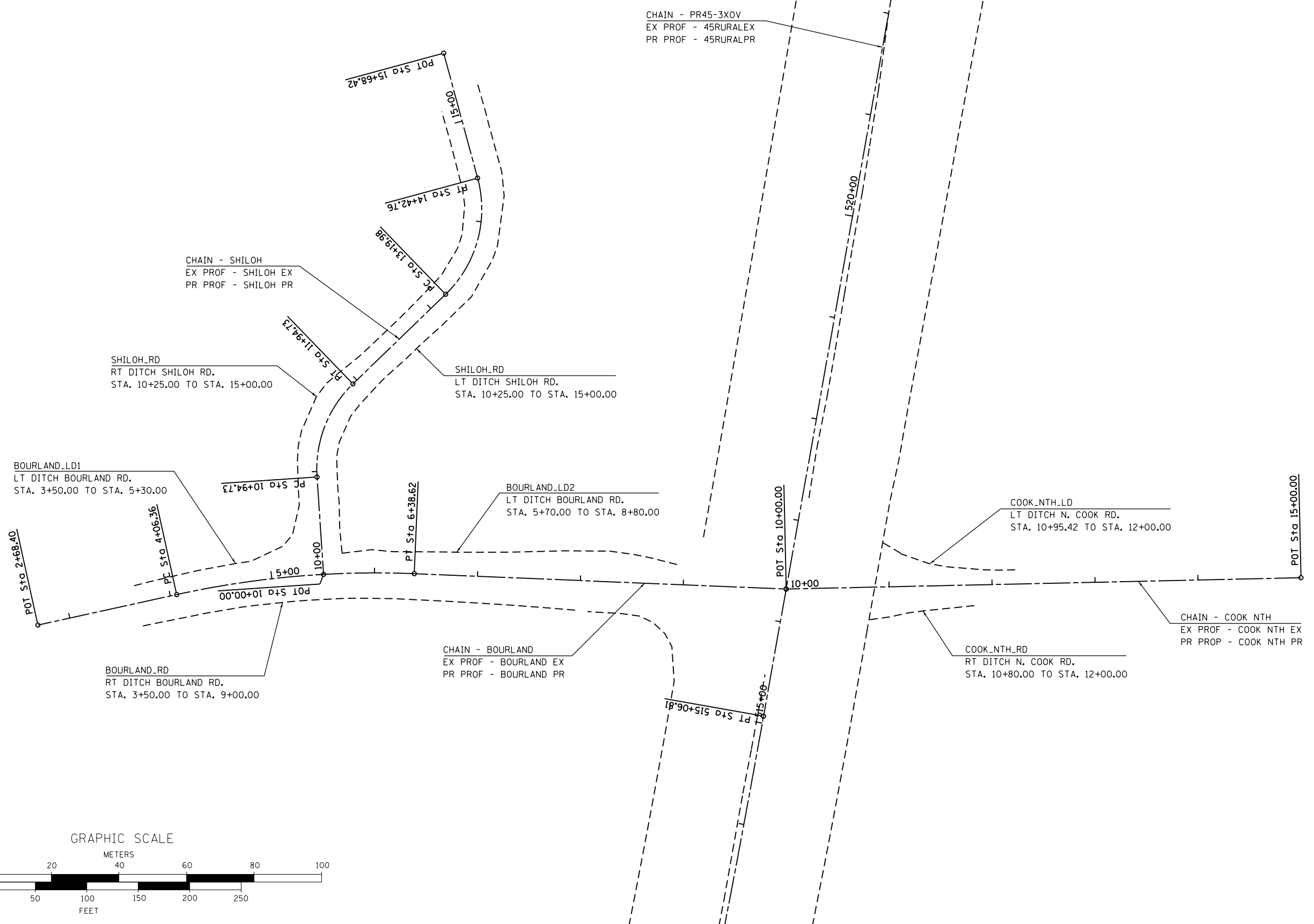
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Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

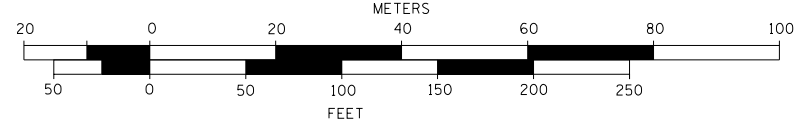
**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

SCALE: 1"=50'    SHEET    OF    SHEETS    STA.    TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	135
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				



GRAPHIC SCALE



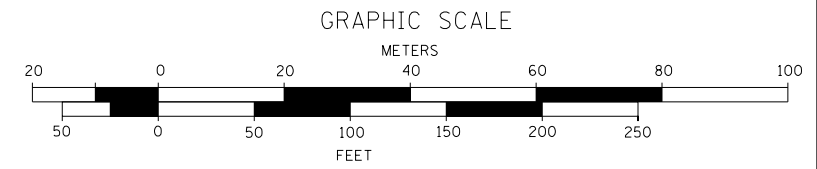
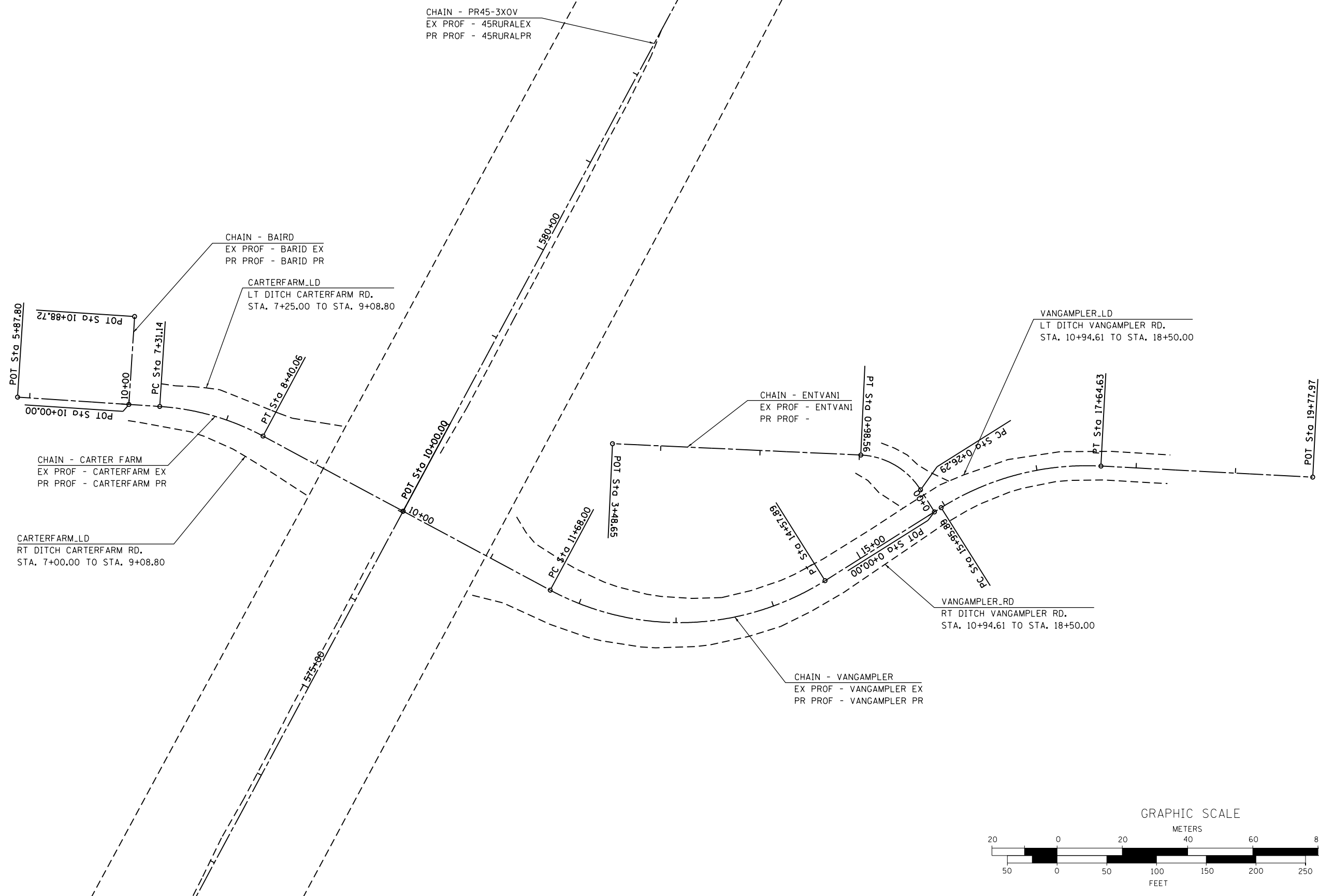
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	PLOT DATE = 4/30/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

SCALE: 1"=50' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	136
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				



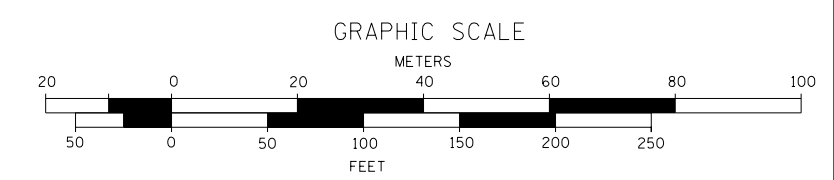
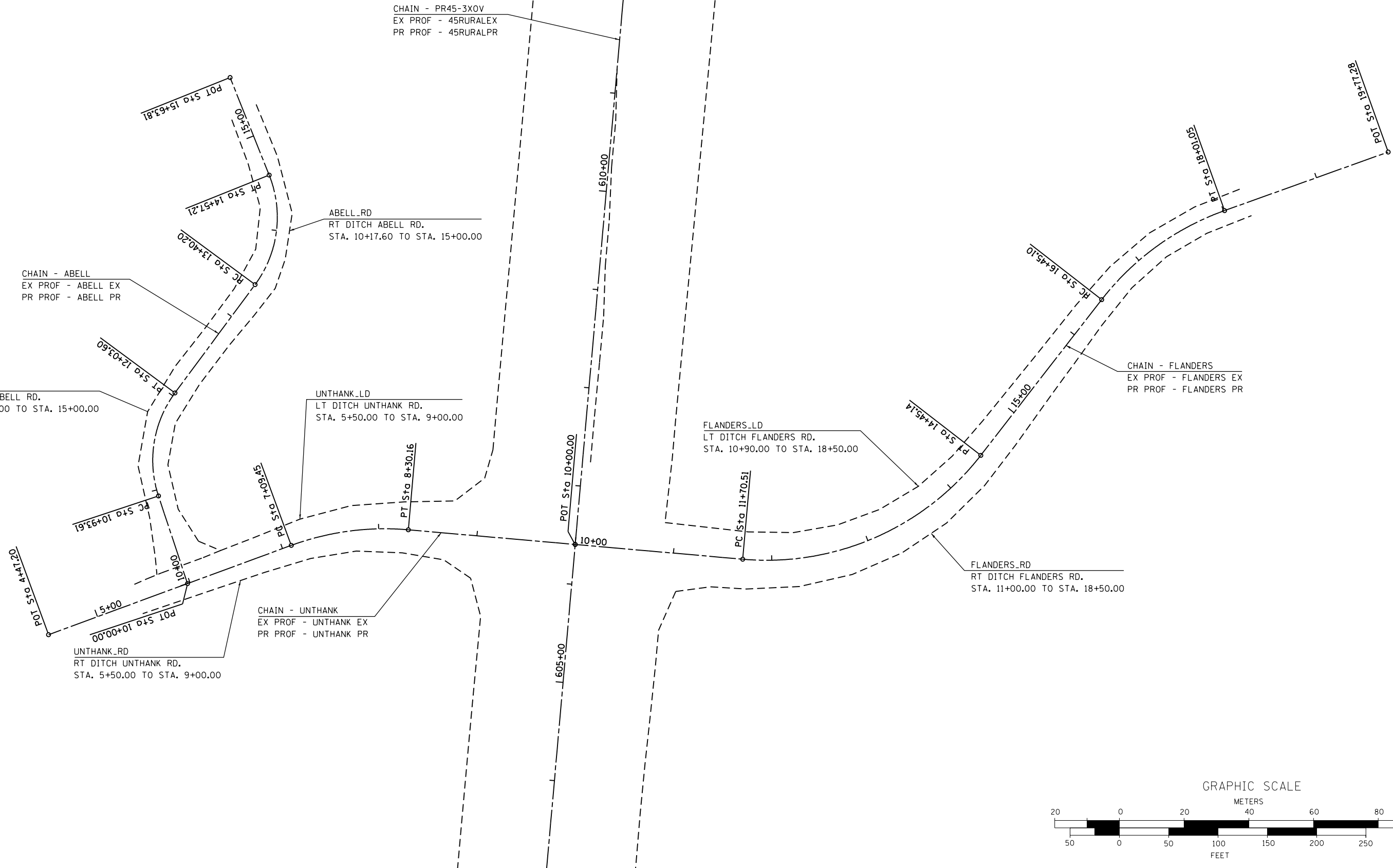
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

SCALE: 1"=50' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	137
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				



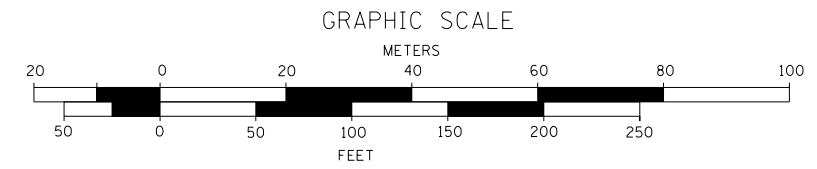
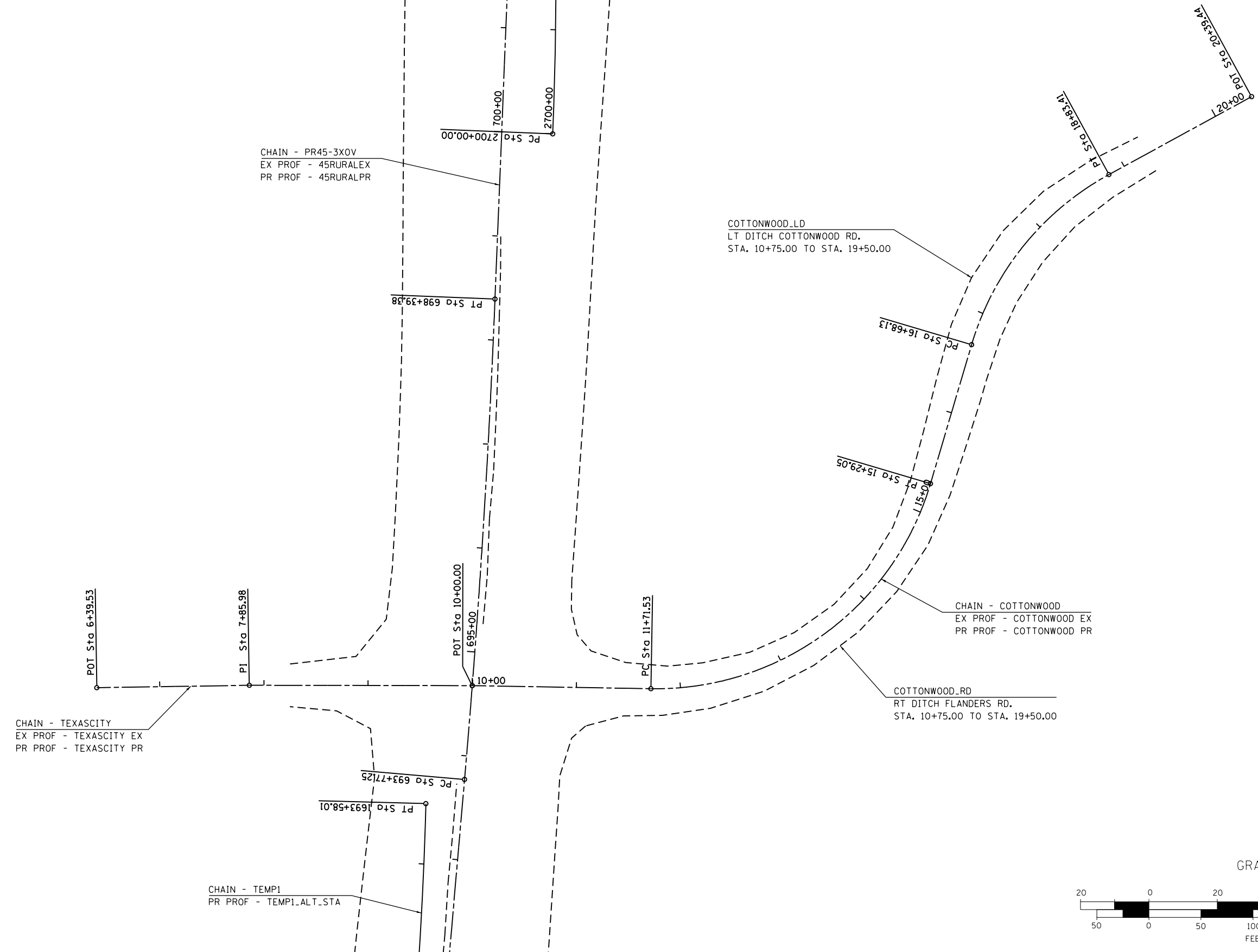
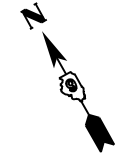
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Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 4/30/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	138
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				

SCALE: 1"=50'    SHEET    OF    SHEETS    STA.    TO STA.



FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

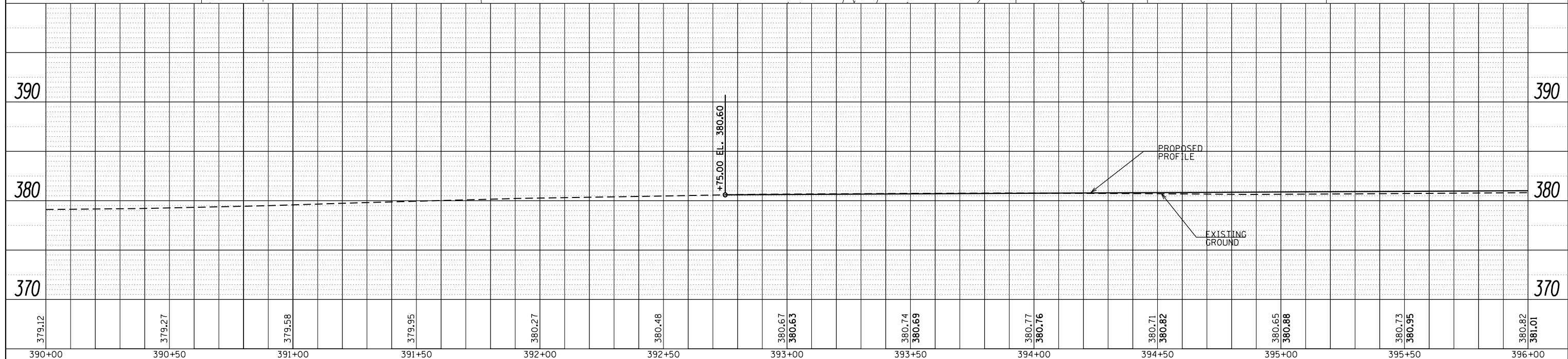
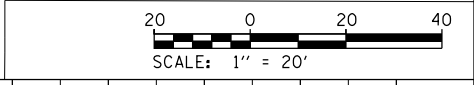
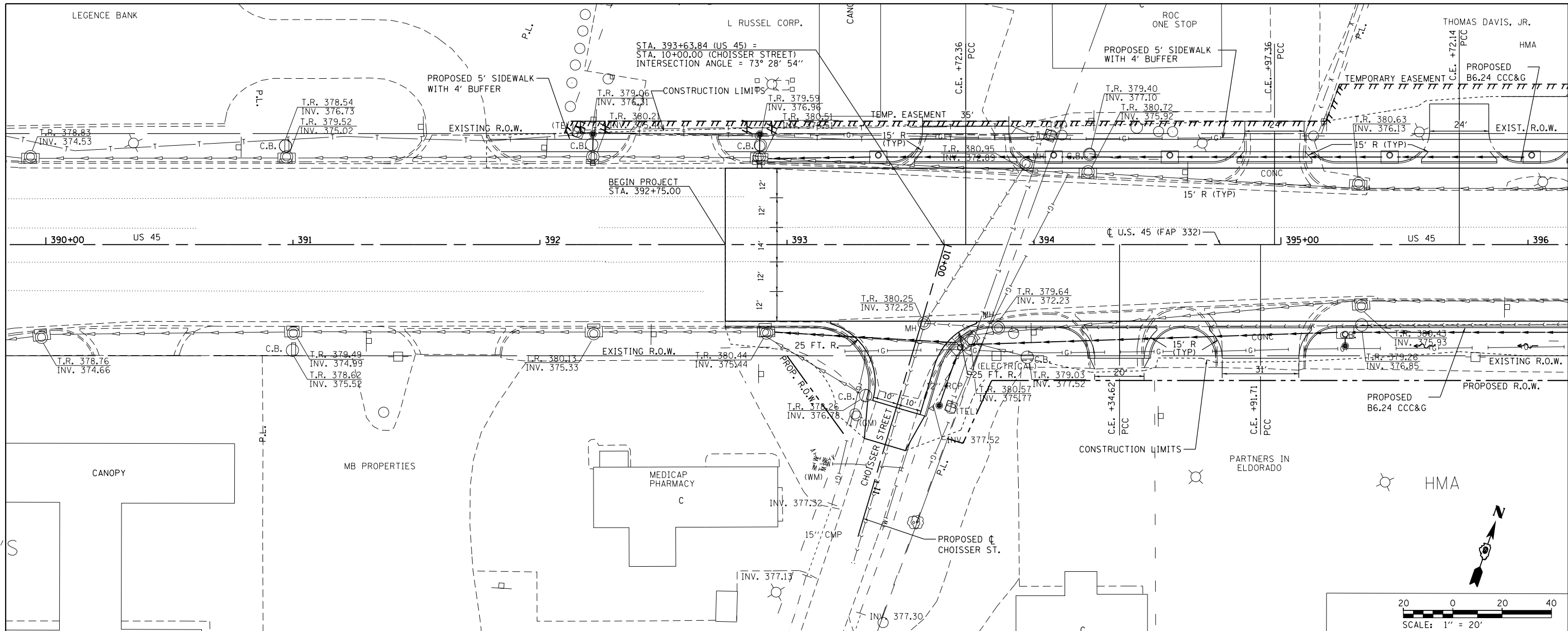
**GEOPAK ELEMENT IDENTIFICATION ALIGNMENTS AND PROFILES**

SCALE: 1"=50'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	139
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				

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

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

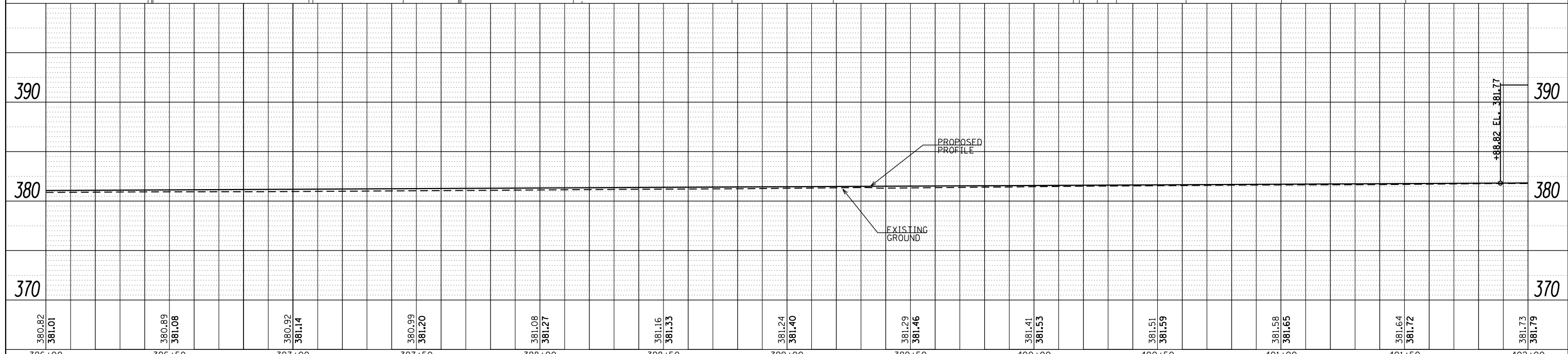
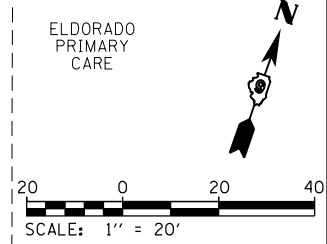
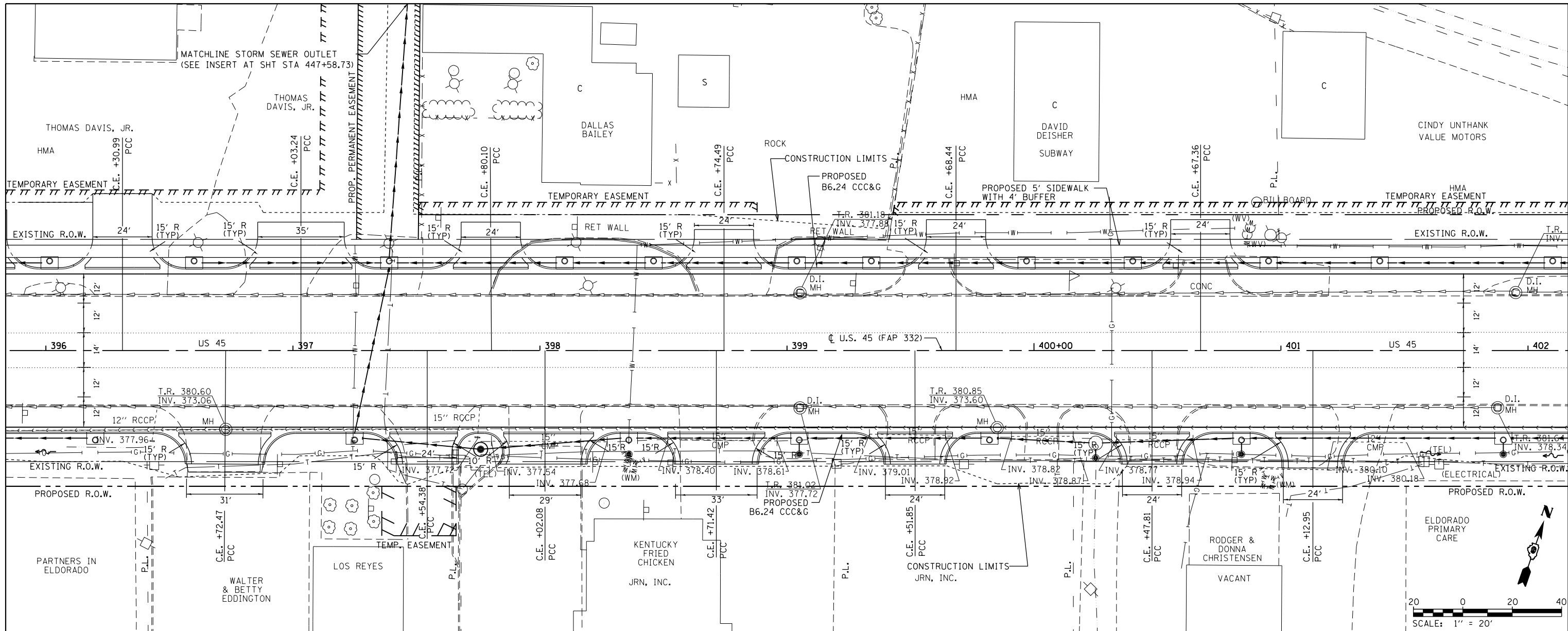


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PLOT SCALE = 40.0000' / in.	DATE -	DATE -	REVISED -			CONTRACT NO. 78077		ILLINOIS FED. AID PROJECT		
Default	PLOT DATE = 4/30/2014	DATE -	REVISED -			SCALE: 1" = 20'		SHEET OF SHEETS		STA. 390+00.00 TO STA. 396+00.00



PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
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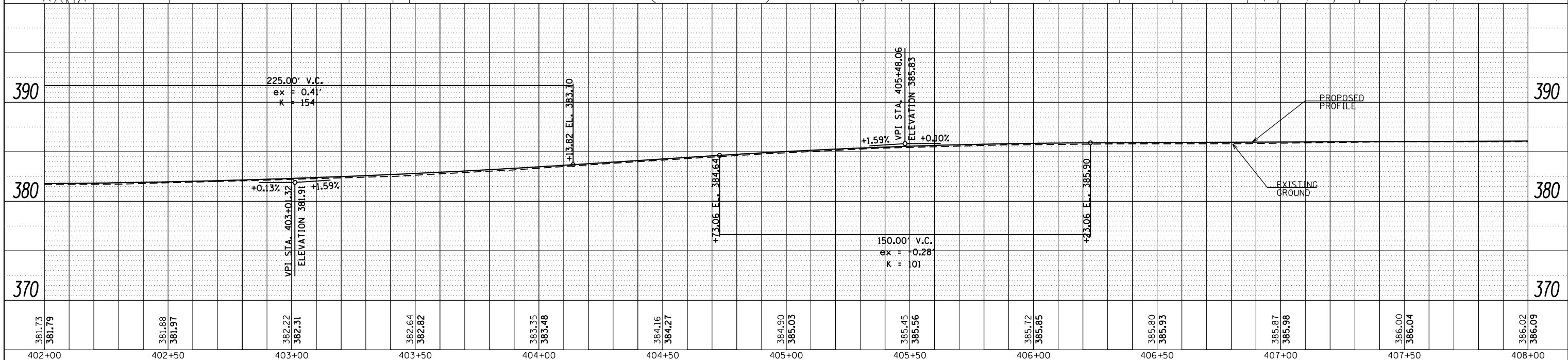
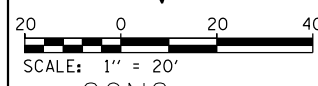
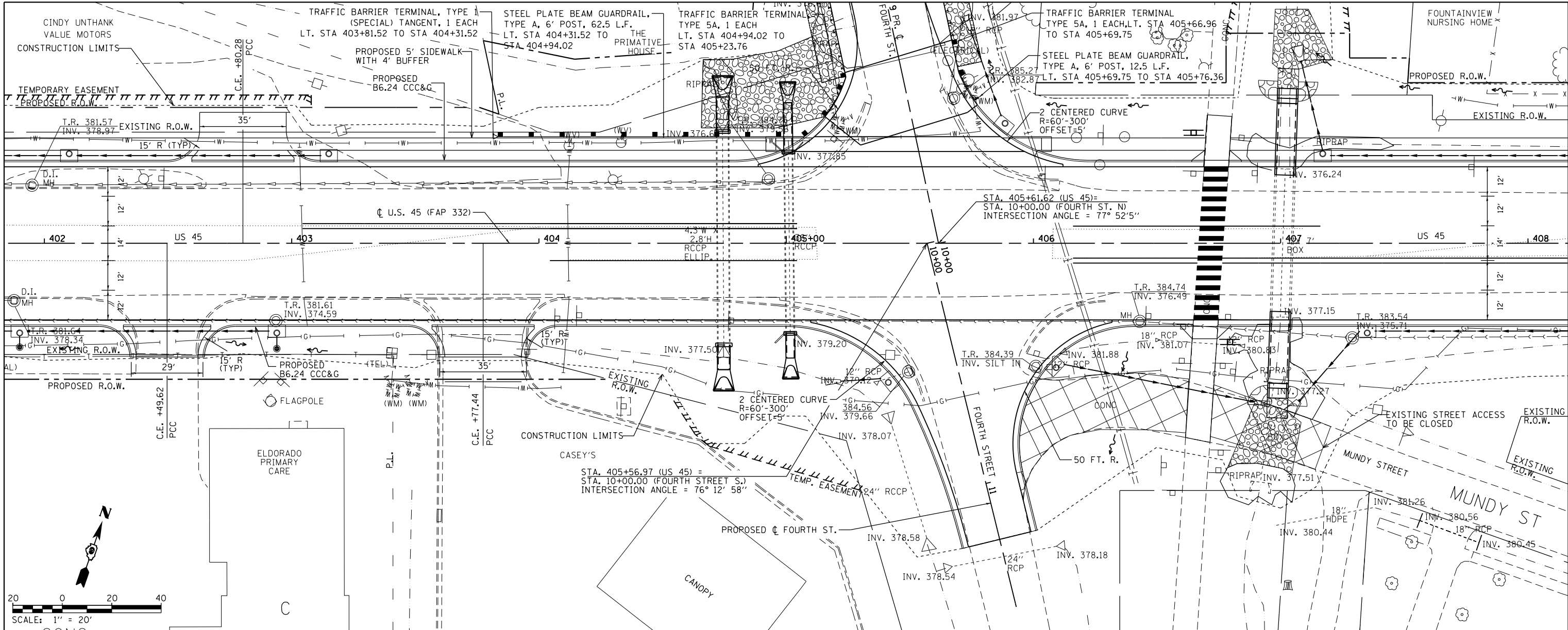
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	NOTATIONS	
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	NO.	



FILE NAME =	USER NAME = bemery	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY PLAN &amp; PROFILE U.S. 45</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 78077				
	PLOT DATE = 4/30/2014	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				

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

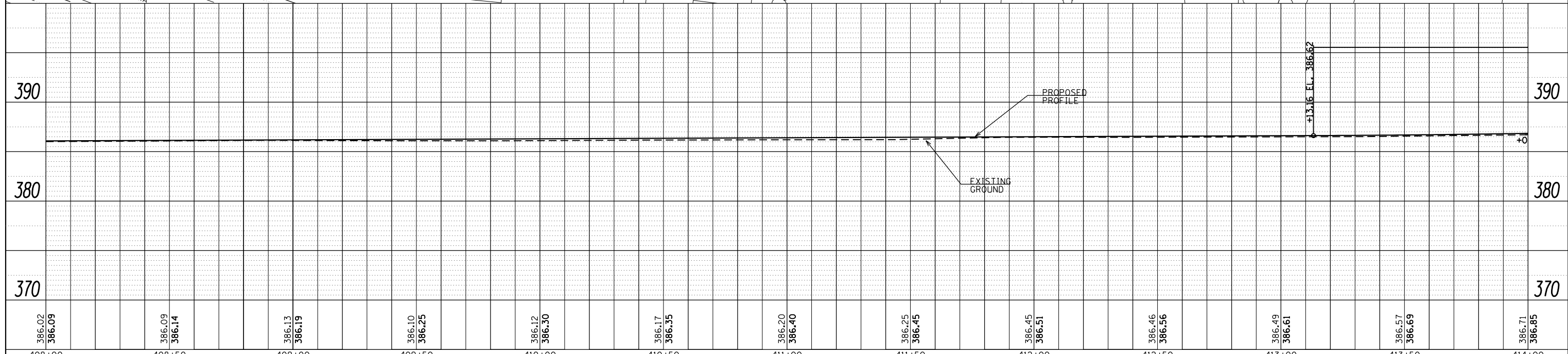
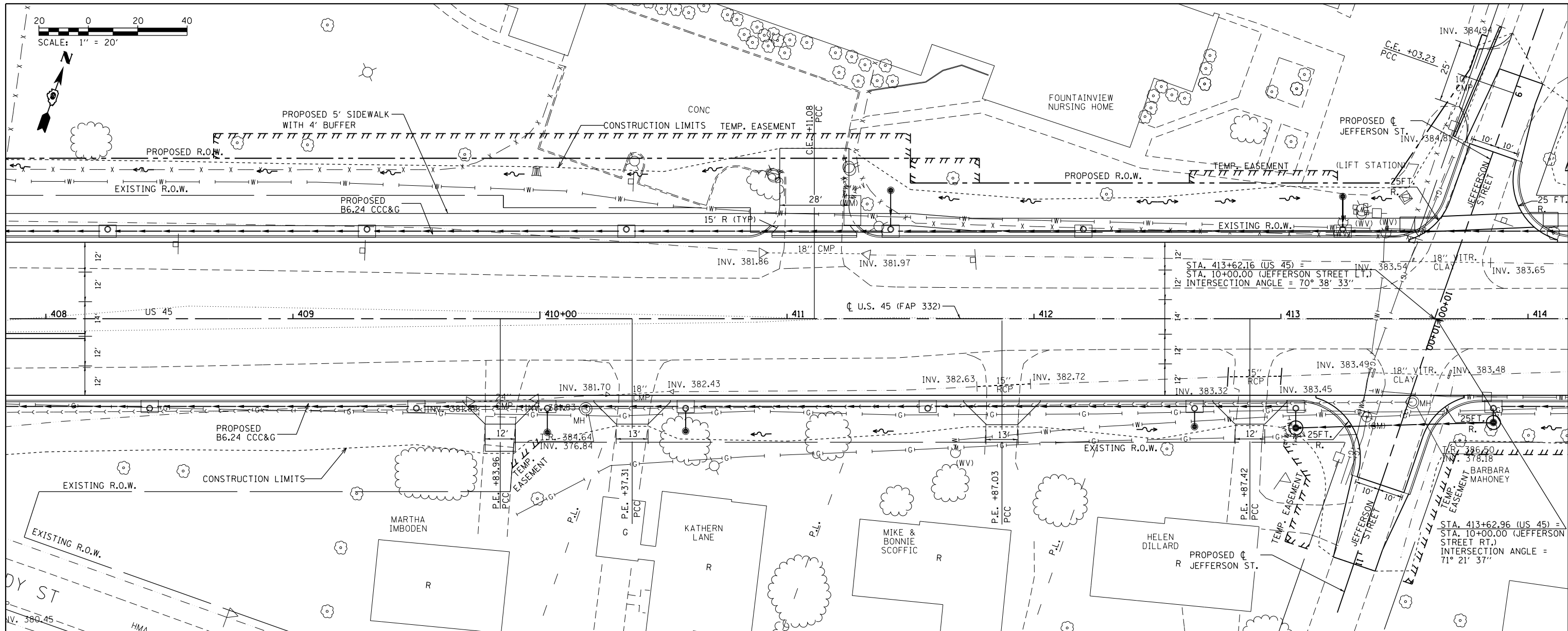
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BY	
PROFILE	SURVEYED
	NOTED
	PLOTTED
	GRADES CHECKED
	STRUCTURE NOTATIONS CHECKED
	NO.



FILE NAME =	USER NAME = bemery	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY PLAN &amp; PROFILE U.S. 45</b>		F.A.P. R.T.E. =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P:\Projects\2011 Projects\11297 - I00T US45	Ph2\CV\CADD Sheets\0978077-sht-plnprof-US45	DRAWN -	REVISED -		332	(29,30)R-1	SALINE	745	142		
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 78077						
	PLOT DATE = 4/30/2014	DATE -	REVISED -		ILLINOIS FED. AID PROJECT						

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

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



FILE NAME =	USER NAME = bemery	DESIGNED -	REVISED -
P:\Projects\2011 Projects\11297 - I00T US45	Ph2\CV\CADD Sheets\0978077-shr-plnprof-US45	DRAWN -	REVISED -
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 4/30/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

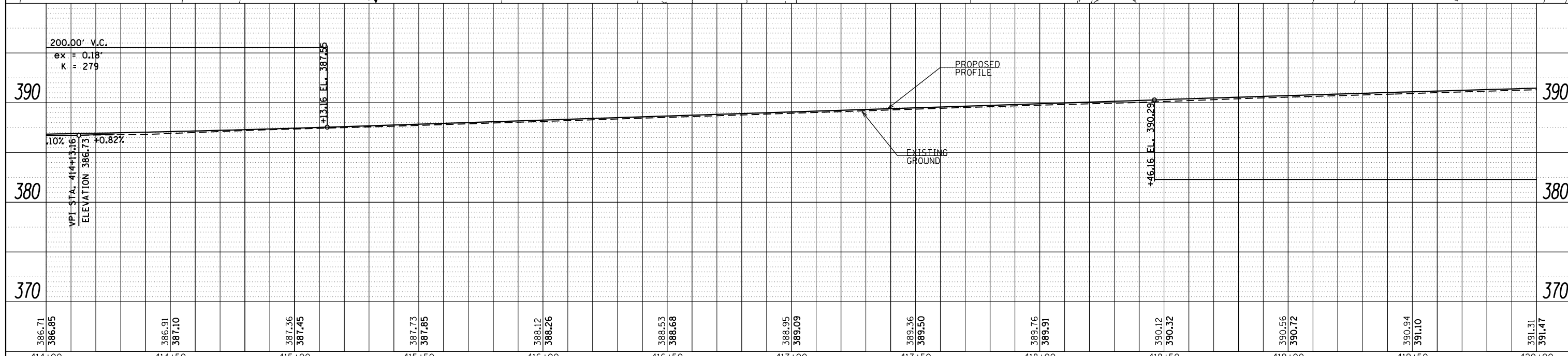
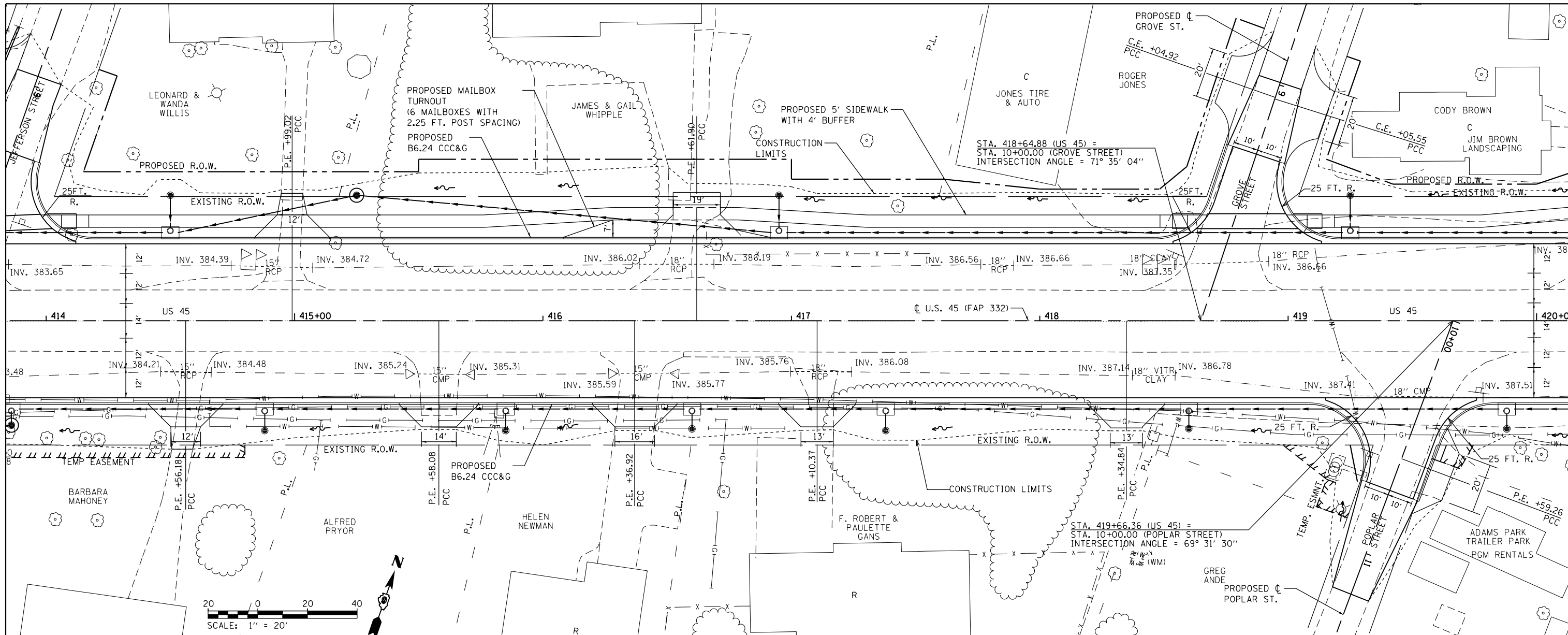
**ROADWAY PLAN & PROFILE  
U.S. 45**

SCALE: 1" = 20' SHEET OF SHEETS STA. 408+00.00 TO STA. 414+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	143
CONTRACT NO. 78077			ILLINOIS FED. AID PROJECT	

DATE	BY

DATE	BY



FILE NAME =	USER NAME = bemery	DESIGNED -	REVISED -
P:\Projects\2011 Projects\11297 - I00T US45	Ph2\CV\CADD Sheets\11297-shr-plnprof-US45	DRAWN -	REVISED -
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 4/30/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN & PROFILE  
U.S. 45**

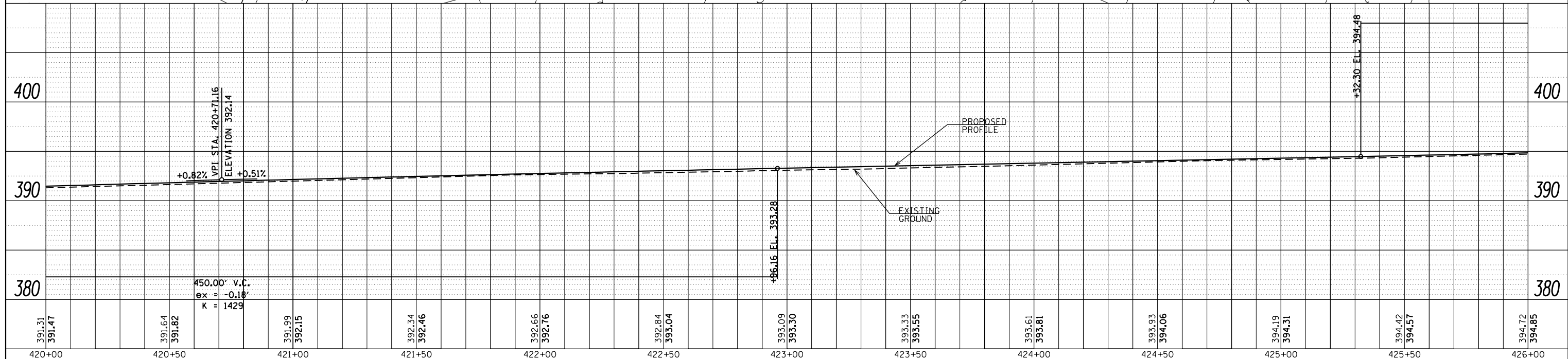
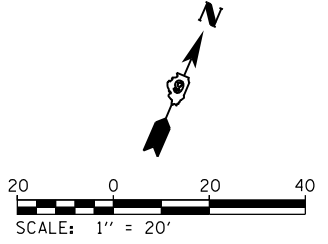
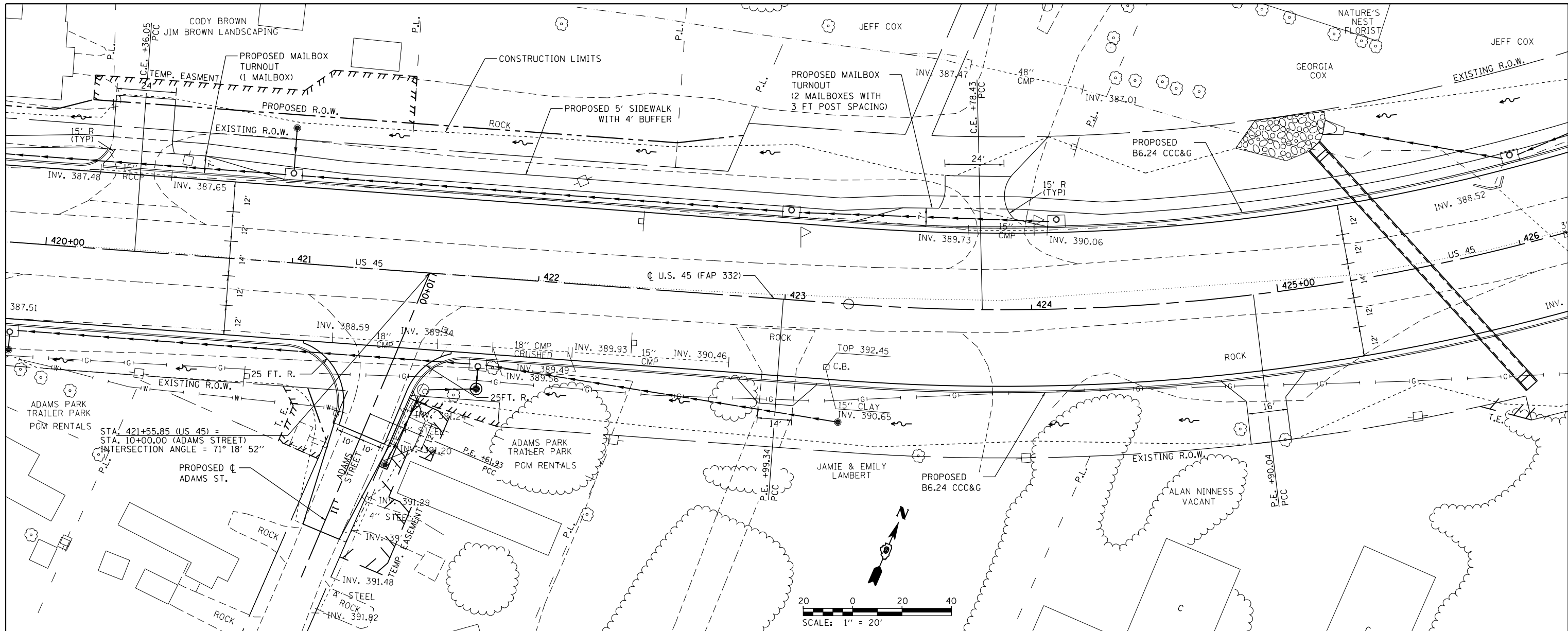
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	144
CONTRACT NO. 78077				

SCALE: 1" = 20'      SHEET      OF      SHEETS      STA. 414+00.00      TO      STA. 420+00.00

ILLINOIS FED. AID PROJECT

PLAN	SURVEYED	DATE
	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	



391.31	391.47	391.64	391.82	391.99	392.15	392.34	392.46	392.66	392.76	392.84	393.04	393.09	393.30	393.33	393.55	393.61	393.81	393.93	394.06	394.19	394.31	394.42	394.57	394.72	394.85	
420+00	420+50	421+00	421+50	422+00	422+50	423+00	423+50	424+00	424+50	425+00	425+50	426+00														

FILE NAME =	USER NAME = bemery	DESIGNED -	REVISED -
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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 4/30/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

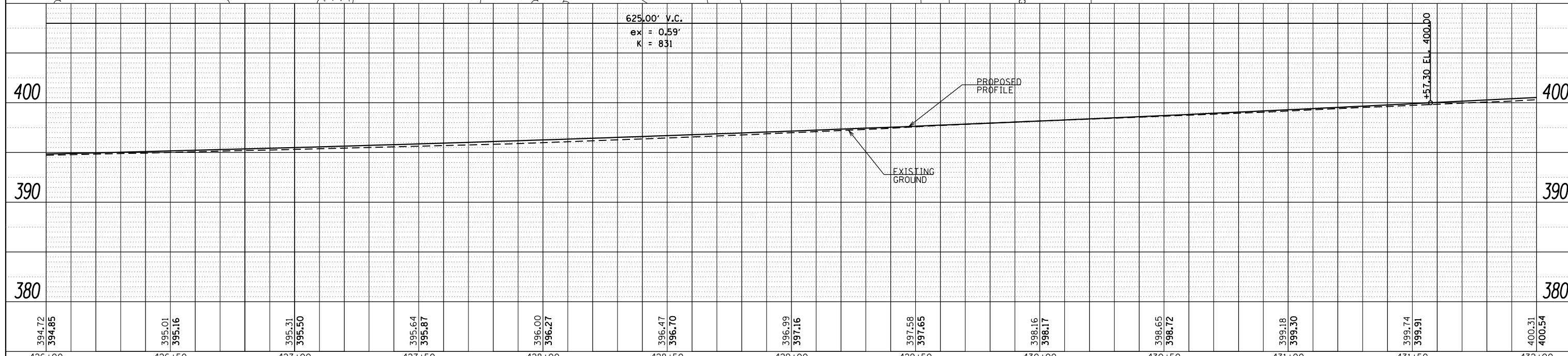
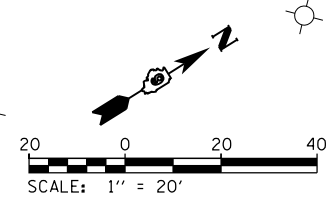
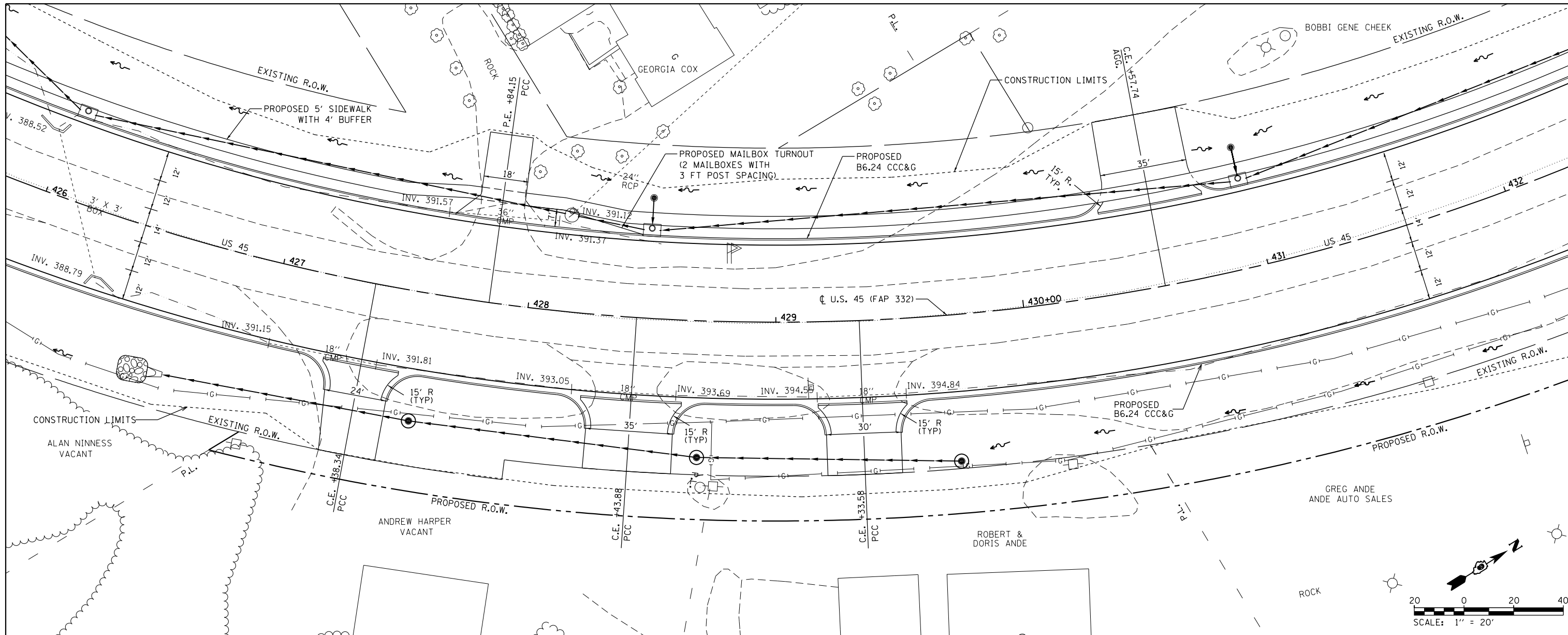
**ROADWAY PLAN & PROFILE  
U.S. 45**

SCALE: 1" = 20'    SHEET    OF    SHEETS    STA. 420+00.00    TO    STA. 426+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	145
CONTRACT NO. 78077			ILLINOIS FED. AID PROJECT	

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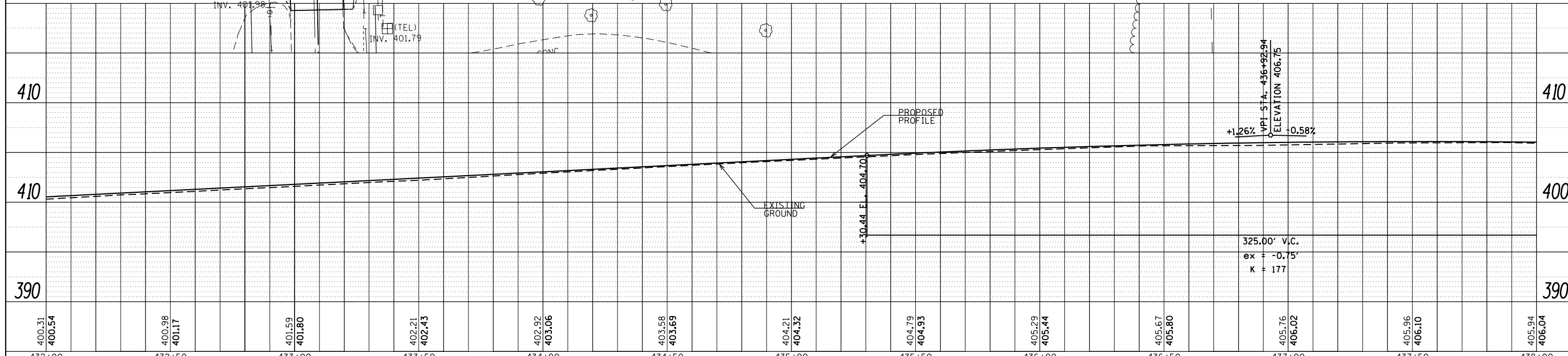
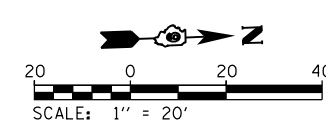
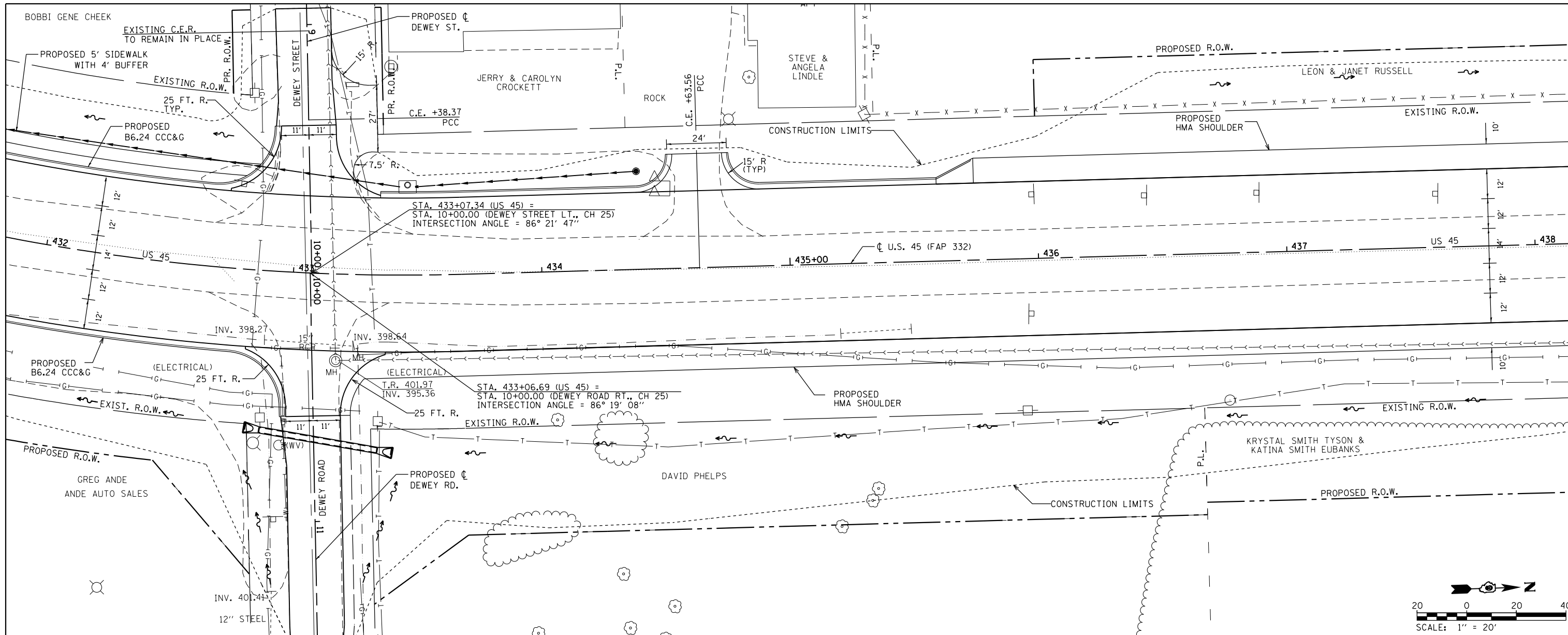
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	CHKD	
	NO.	



FILE NAME =	USER NAME = bemery	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY PLAN &amp; PROFILE U.S. 45</b>			F.A.P. RTE. 332	SECTION (29,30)R-1	COUNTY SALINE	TOTAL SHEETS 745	SHEET NO. 146
P:\Projects\2011 Projects\11297 - 100T US45	Ph2\CV\CADD Sheets\0978077-sht-plnprof-US45	DRAWN -	REVISED -		SCALE: 1" = 20'	SHEET	OF	SHEETS	STA. 426+00.00	TO STA. 432+00.00	CONTRACT NO. 78077	
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT							
	PLOT DATE = 4/30/2014	DATE -	REVISED -									

DATE	
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NO. _____	
NOTE BOOK	
NO. _____	
CADD FILE NAME	
NO. _____	

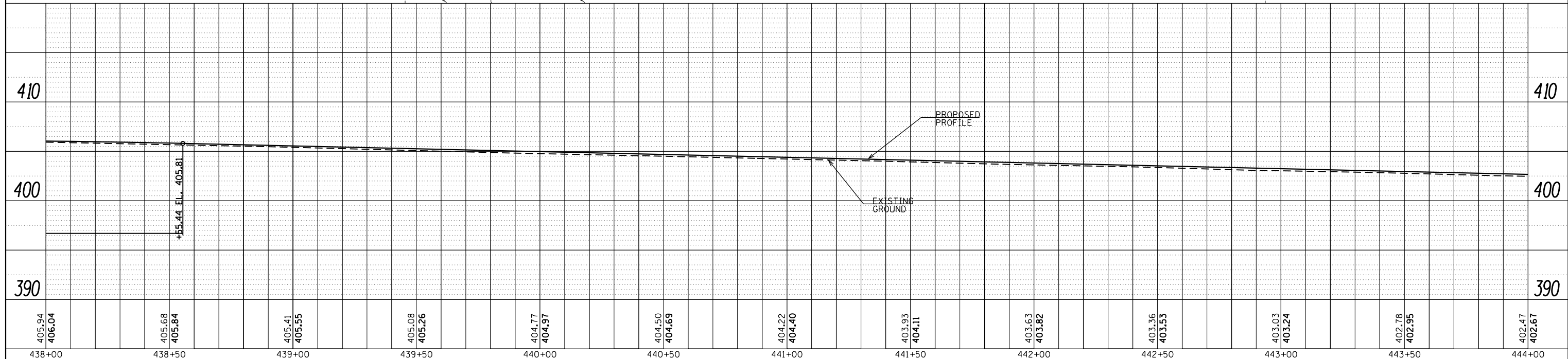
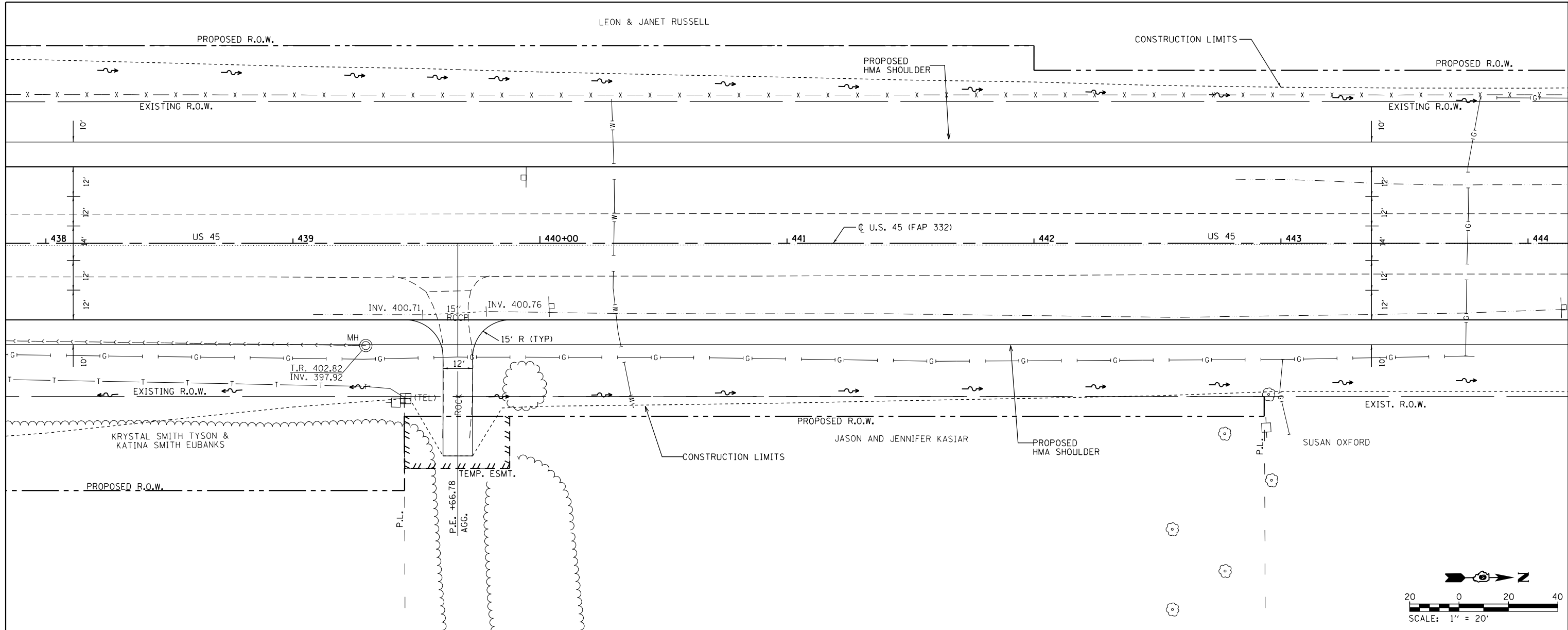
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PLOTTED	
GRADES CHECKED	
STRUCTURE	
NOTATIS CHFD	
NO. _____	
NOTE BOOK	
NO. _____	



400.31	400.54	400.98	401.17	401.59	401.80	402.21	402.43	402.92	403.06	403.58	403.69	404.21	404.32	404.79	404.93	405.29	405.44	405.67	405.80	405.76	406.02	405.96	406.10	405.94	406.04	
432+00	432+50	433+00	433+50	434+00	434+50	435+00	435+50	436+00	436+50	437+00	437+50	438+00														

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

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



FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -
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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 4/30/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN & PROFILE  
U.S. 45**

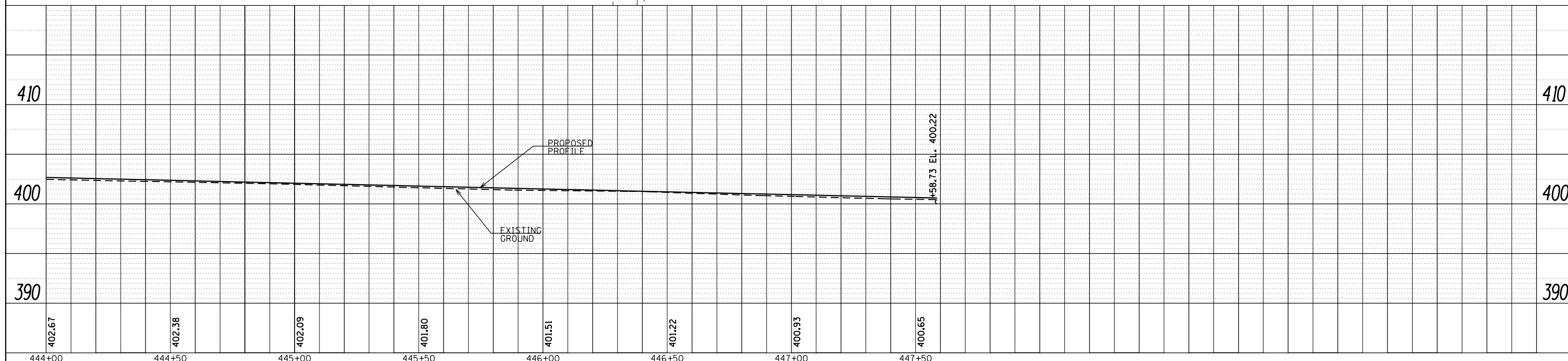
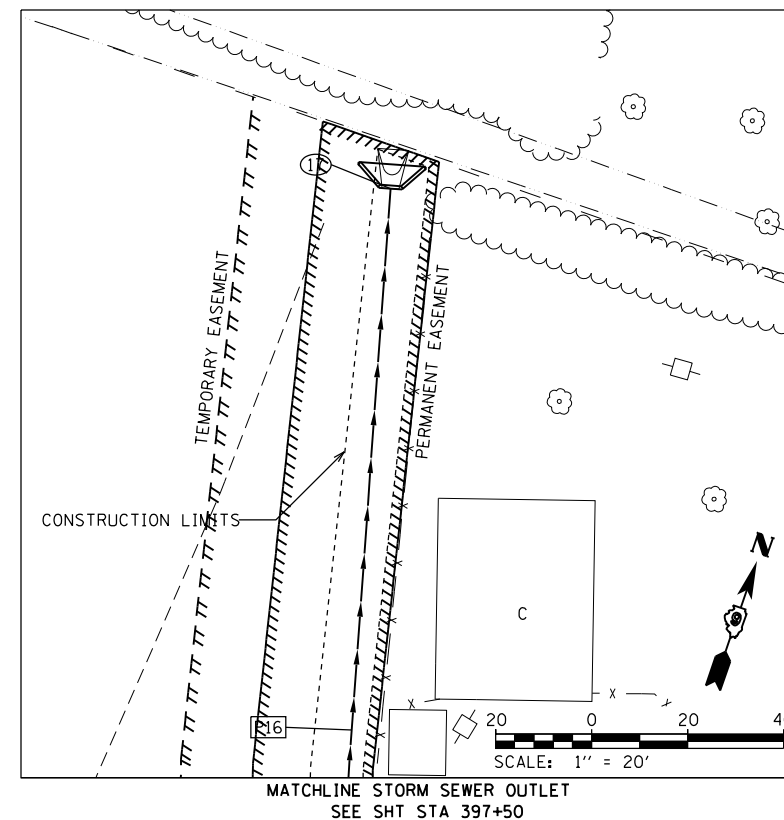
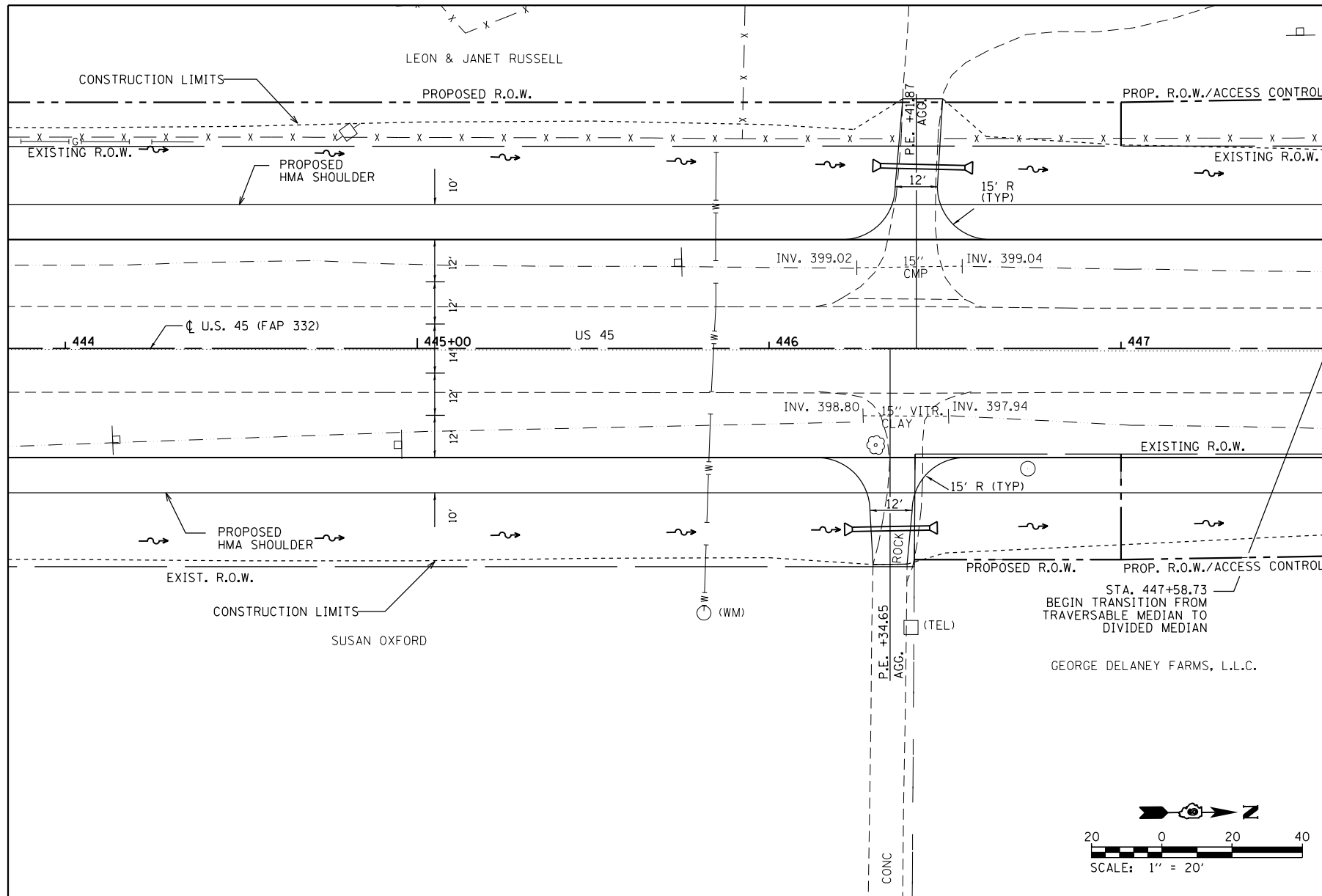
SCALE: 1" = 20' SHEET OF SHEETS STA. 438+00.00 TO STA. 444+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	148
CONTRACT NO. 78077			ILLINOIS FED. AID PROJECT	



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

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



FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -
P:\Projects\2011 Projects\11297 - I00T US45	Ph2\CV\CADD Sheets\0978077-sht-plnprof-US45	DRAWN -	REVISED -
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	DATE = 4/30/2014	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

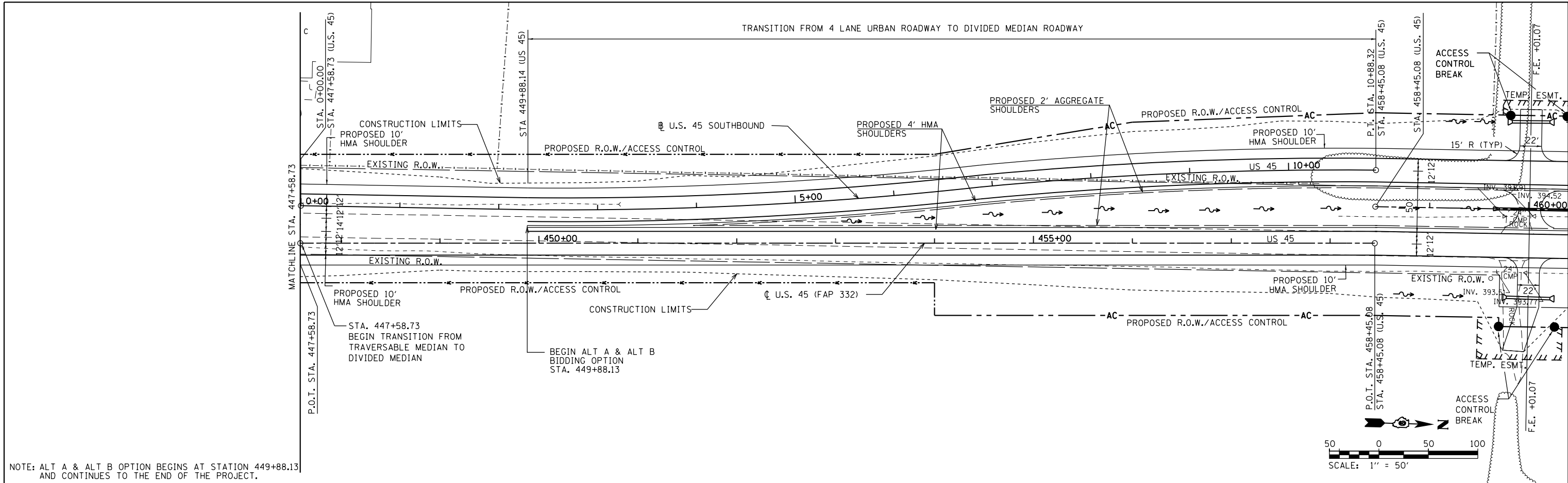
ROADWAY PLAN & PROFILE  
U.S. 45

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	149
CONTRACT NO. 78077			ILLINOIS FED. AID PROJECT	

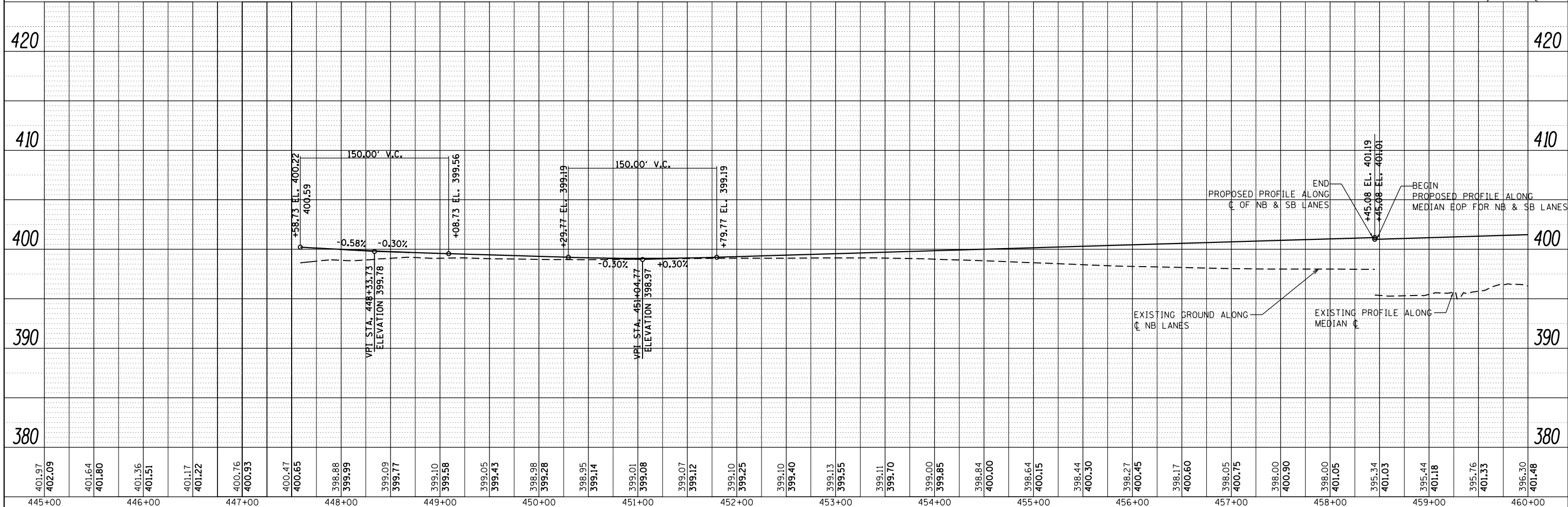
SCALE: 1" = 20' SHEET OF SHEETS STA. 444+00.00 TO STA. 447+58.73

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

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



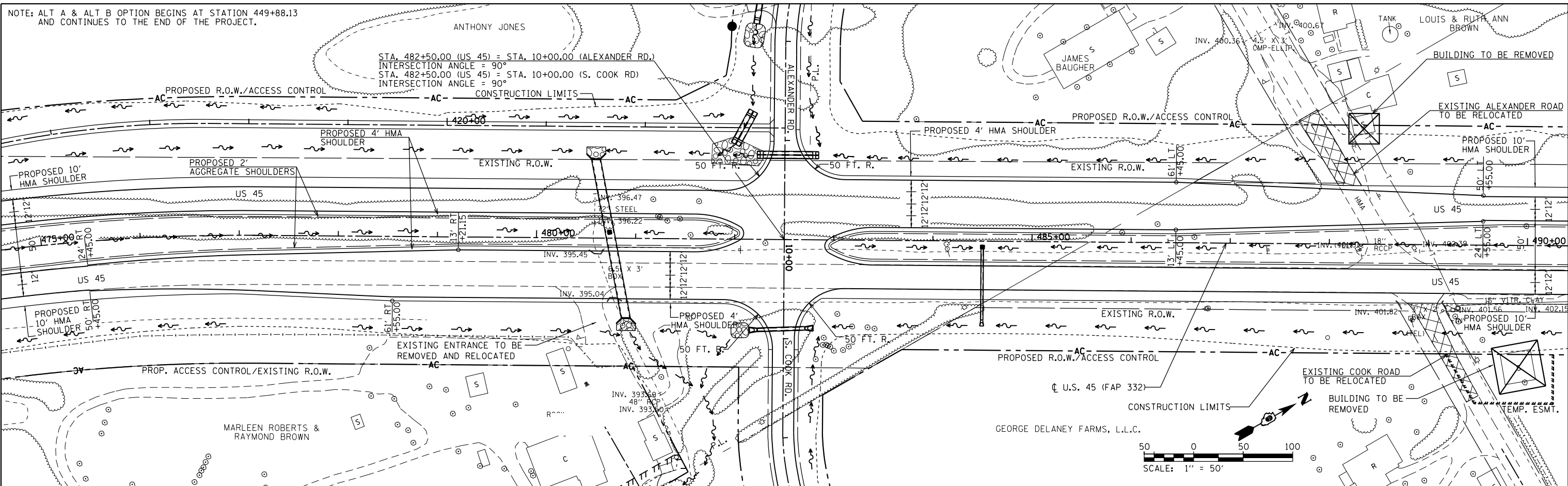
NOTE: ALT A & ALT B OPTION BEGINS AT STATION 449+88.13 AND CONTINUES TO THE END OF THE PROJECT.



FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -	<p align="center"><b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b></p> <p align="center"><b>ROADWAY PLAN &amp; PROFILE</b> <b>U.S. 45</b></p> <p>SCALE: 1"=50'     SHEET NO.     OF     SHEETS     STA. 460+00.00 TO STA. 475+00.00</p>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P:\Projects\2011 Projects\11297 - I00T US45	Ph2\CV\CADD Sheets\0978077-shr-plnprof-US45	DRAWN -	REVISED -		332	(29,30)R-1	SALINE	745	150
	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -		CONTRACT NO. 78077				
	PLOT DATE = 4/30/2014	DATE -	REVISED -		ILLINOIS FED. AID PROJECT				

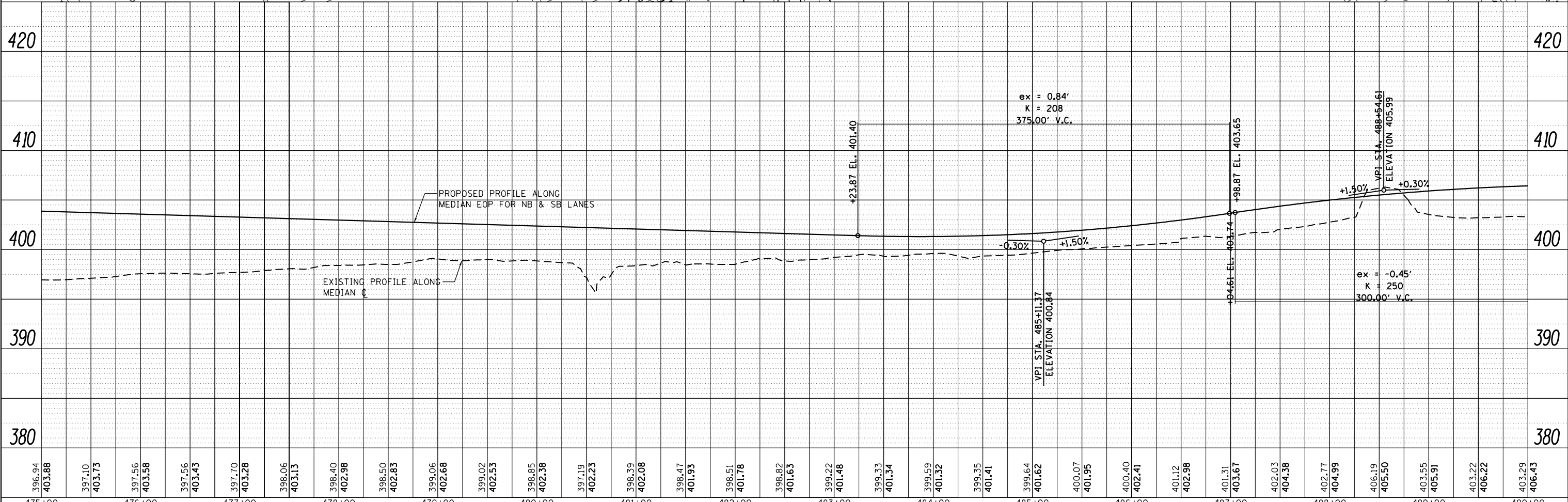


NOTE: ALT A & ALT B OPTION BEGINS AT STATION 449+88.13 AND CONTINUES TO THE END OF THE PROJECT.



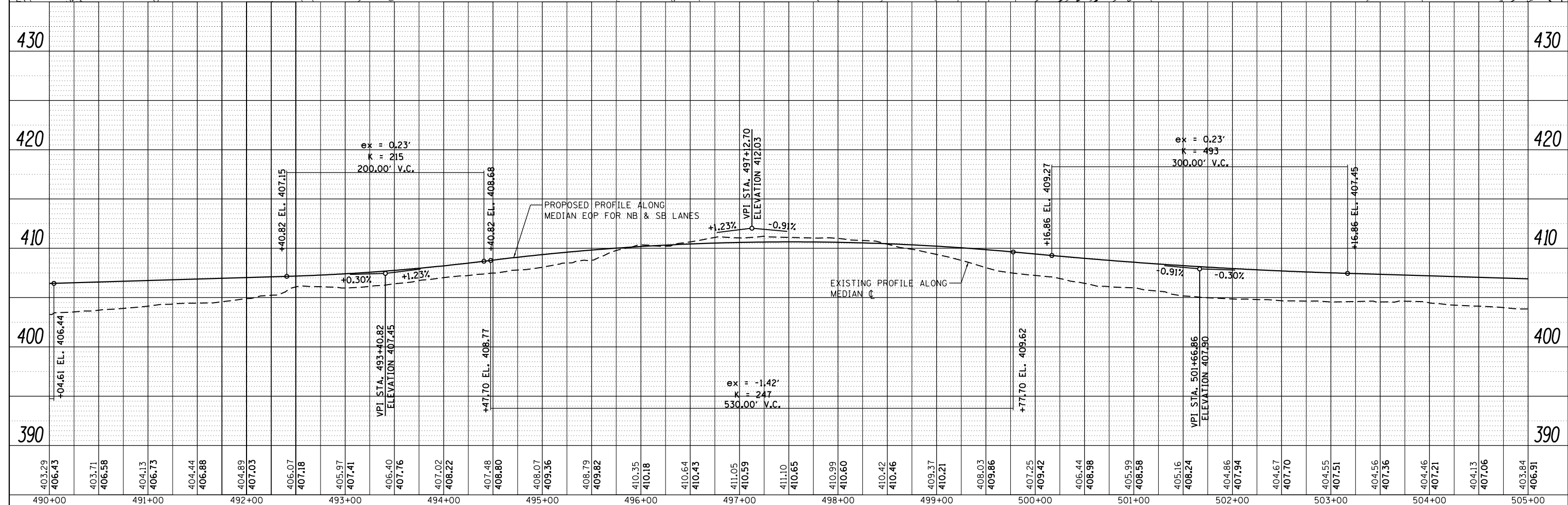
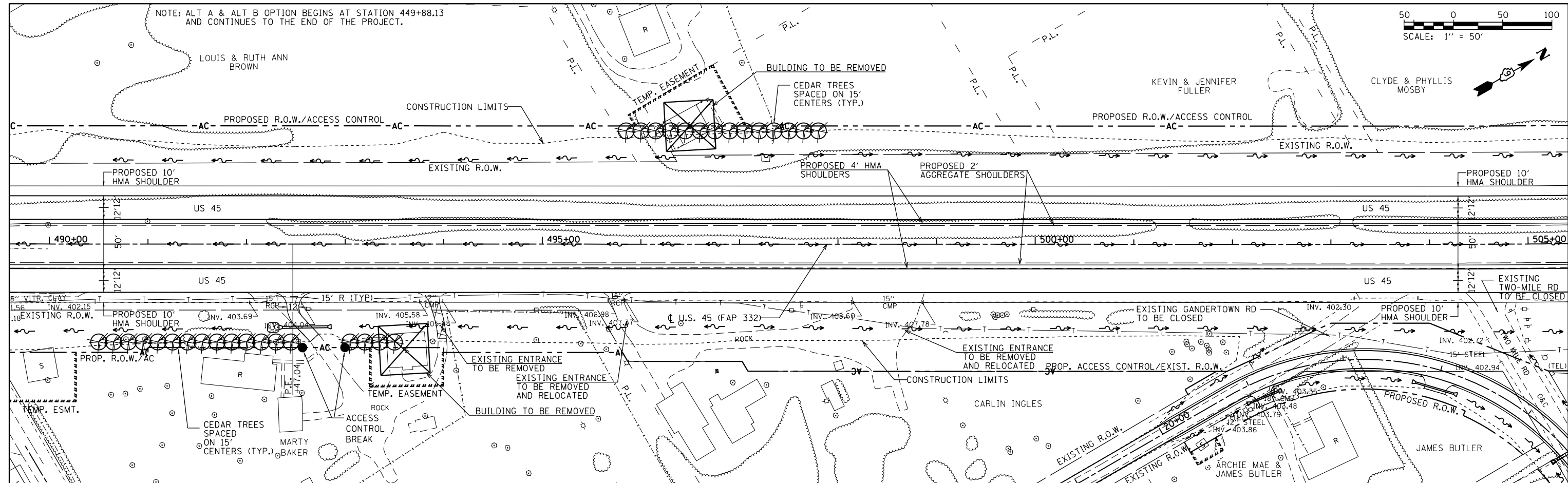
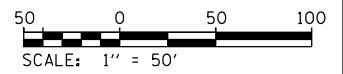
DATE	
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FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b> <b>ROADWAY PLAN &amp; PROFILE</b> <b>U.S. 45</b> SCALE: 1"=50' SHEET NO. OF SHEETS STA. 475+00.00 TO STA. 490+00.00	F.A.P. RTE. 332 SECTION (29,30)R-1 COUNTY SALINE TOTAL SHEETS 745 152 SHEET NO. 152 CONTRACT NO. 78077 ILLINOIS FED. AID PROJECT
P:\Projects\2011 Projects\11297 - 100T US45	Ph2\CV\CADD Sheets\0978077-shr-plnprof-US45	DRAWN -	REVISED -		
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	REVISED -		
PLOT DATE = 4/30/2014	DATE -	REVISED -	REVISED -		

NOTE: ALT A & ALT B OPTION BEGINS AT STATION 449+88.13 AND CONTINUES TO THE END OF THE PROJECT.

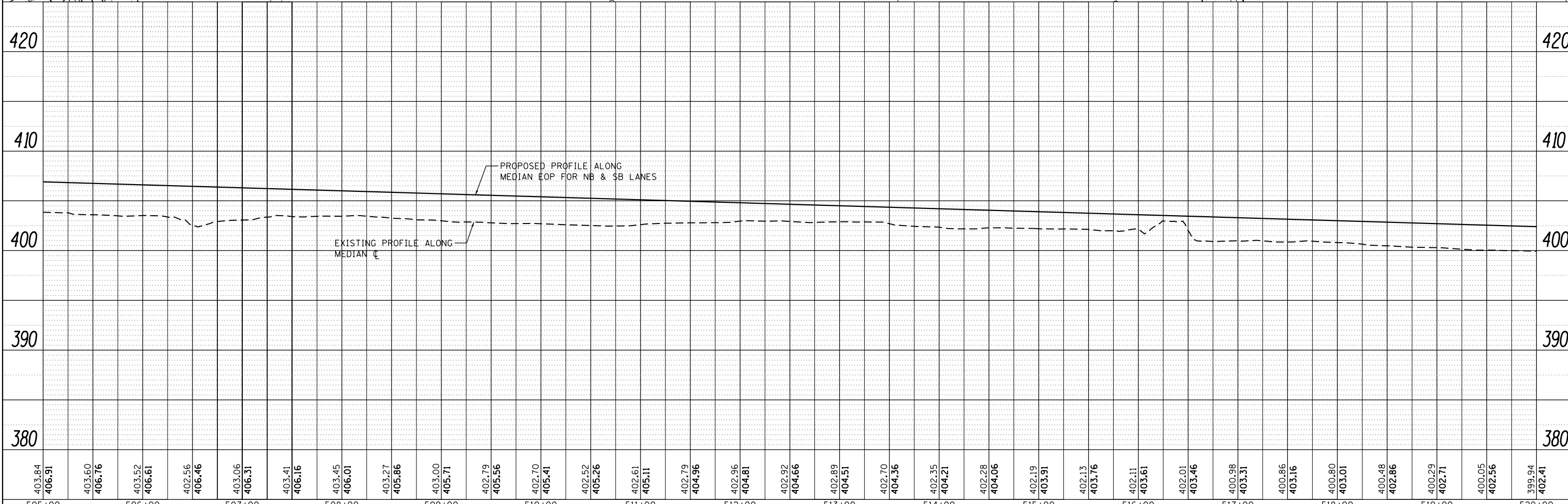
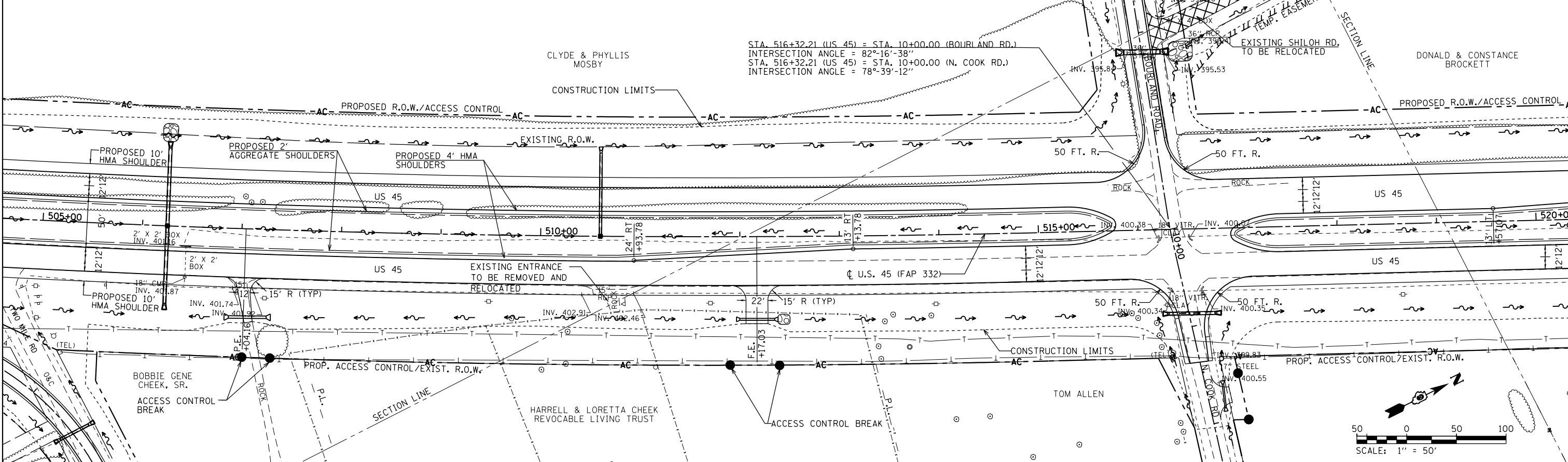


DATE	
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	FILE NAME

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	NOTED
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	STRUCTURE
	NOTATIONS
	CHKD

FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY PLAN &amp; PROFILE</b> <b>U.S. 55</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P:\Projects\2011 Projects\11297 - I00T US45	Ph2\CV\CADD Sheets\0978077-sht-plnprof-US45	DRAWN	REVISED -			332	(29,30)R-1	SALINE	745	153
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	REVISED -			CONTRACT NO. 78077				
PLOT DATE = 4/30/2014	DATE -	REVISED -	REVISED -			ILLINOIS FED. AID PROJECT				

NOTE: ALT A & ALT B OPTION BEGINS AT STATION 449+88.13 AND CONTINUES TO THE END OF THE PROJECT.



DATE	
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ALIGNED	
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DESIGNED	
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DATE	
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PROFILE	
SURVEYED	
PLOTTED	
GRADES CHECKED	
STRUCTURE NOT AT THIS OFFICE	
NO. _____	

403.84	406.91	403.60	406.76	403.52	406.61	402.56	406.46	403.06	406.31	403.41	406.16	403.45	406.01	403.27	405.86	403.00	405.71	402.79	405.56	402.70	405.41	402.52	405.26	402.61	405.11	402.79	404.96	402.96	404.81	402.92	404.66	402.89	404.51	402.70	404.36	402.35	404.21	402.28	404.06	402.19	403.91	402.13	403.76	402.11	403.61	402.01	403.46	400.98	403.31	400.86	403.16	400.80	403.01	400.48	402.86	400.29	402.71	400.05	402.56	399.94	402.41
505+00	506+00	507+00	508+00	509+00	510+00	511+00	512+00	513+00	514+00	515+00	516+00	517+00	518+00	519+00	520+00																																														

FILE NAME = P:\Projects\2011 Projects\11297 - 100T US45

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 DATE -

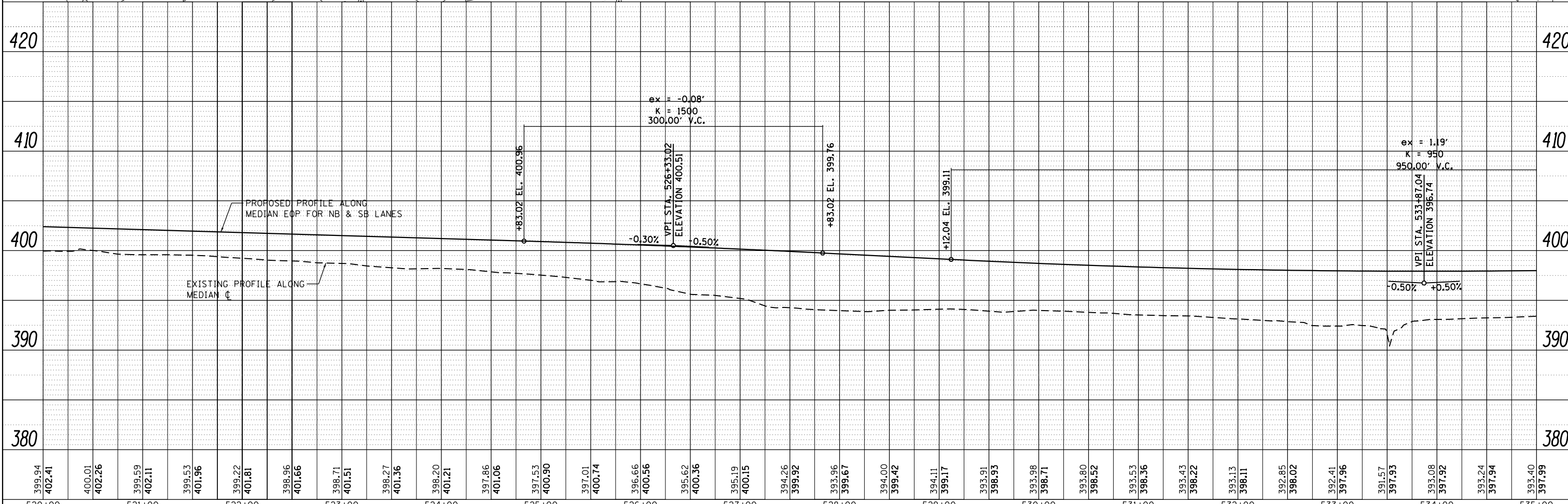
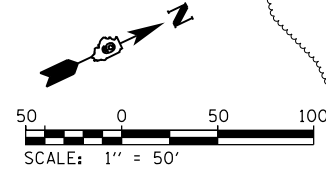
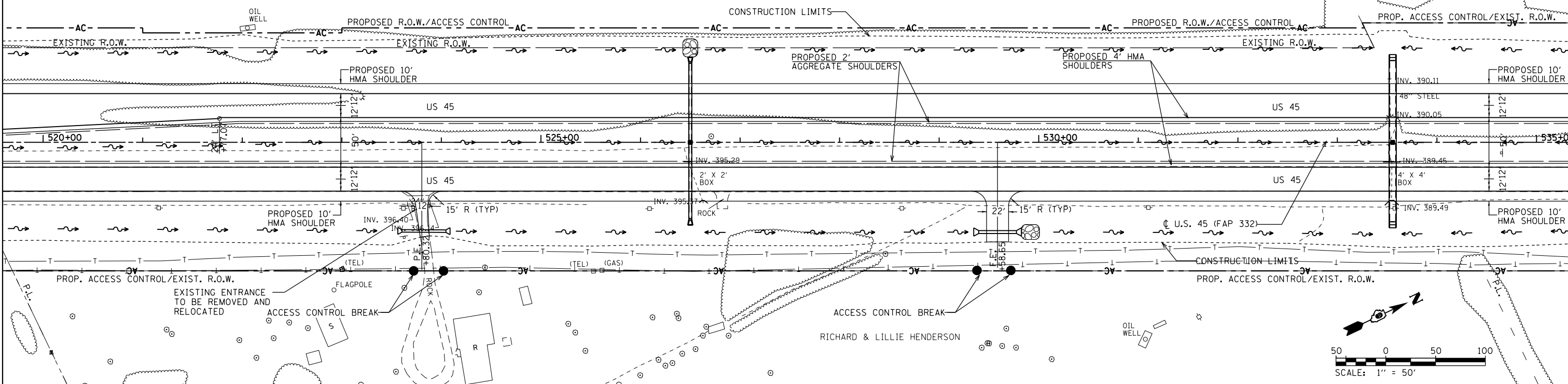
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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN & PROFILE  
 U.S. 45  
 SCALE: 1"=50' SHEET NO. OF SHEETS STA. 505+00.00 TO STA. 520+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	154
CONTRACT NO. 78077			ILLINOIS FED. AID PROJECT	

NOTE: ALT A & ALT B OPTION BEGINS AT STATION 449+88.13 AND CONTINUES TO THE END OF THE PROJECT.



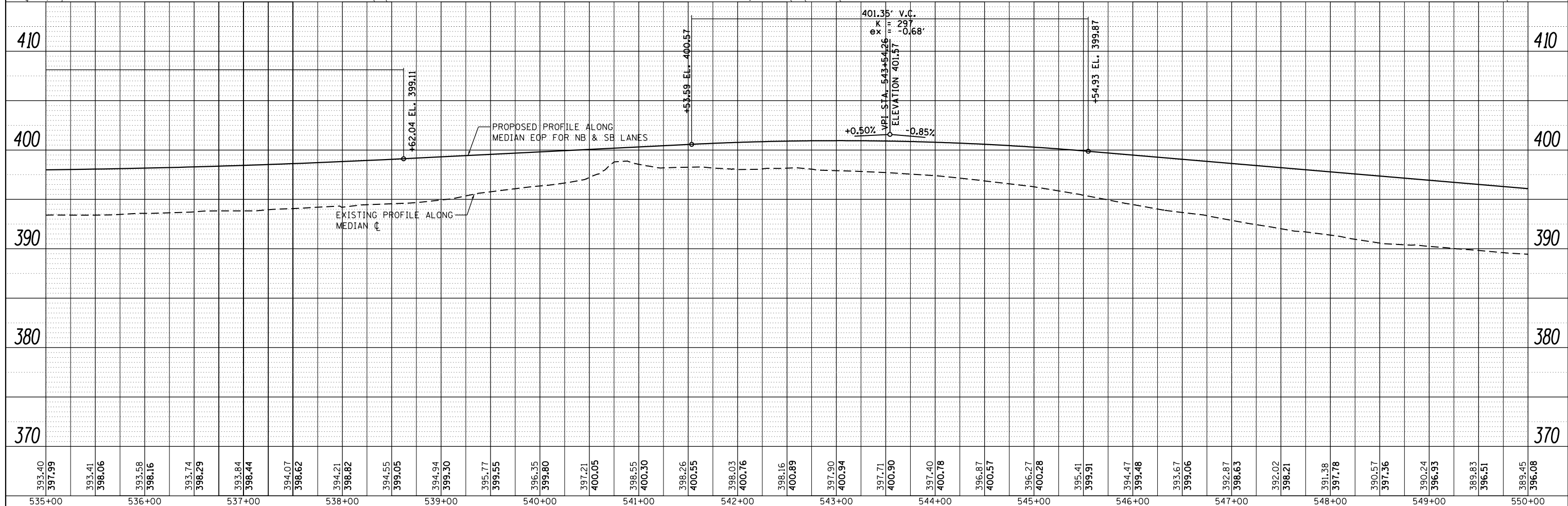
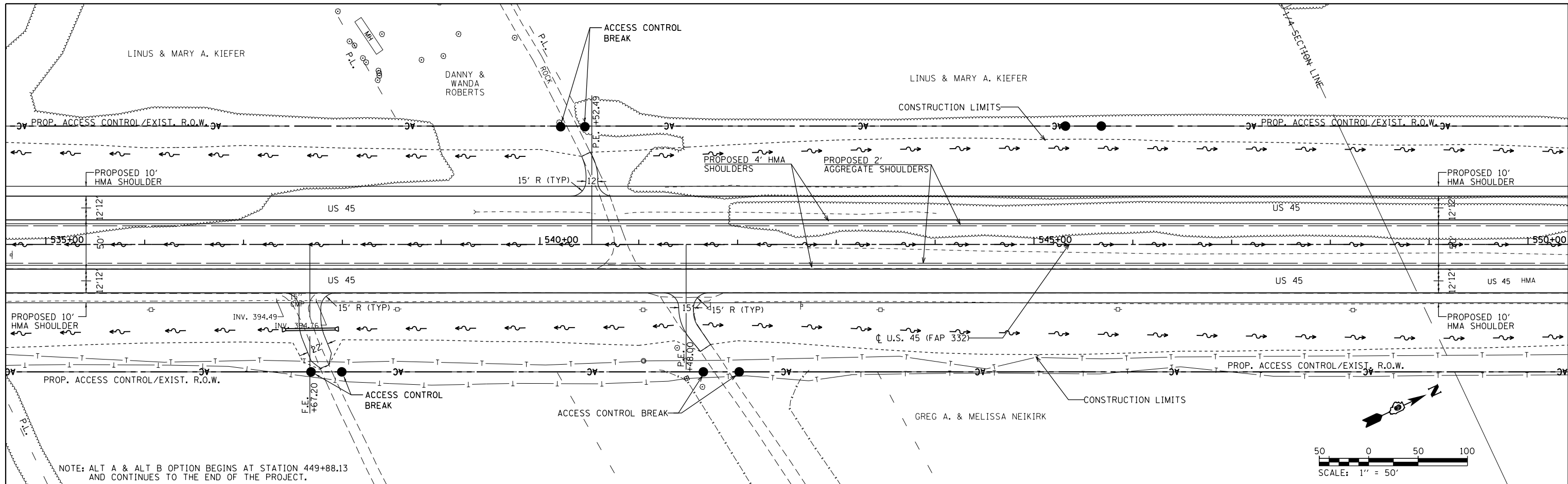
DATE	
BY	
PLAN	
SURVEYED	
PLOTTED	
GRADES CHECKED	
ALIGNMENT CHECKED	
STRUCTURE NOTATIONS CHKD	
NOTE BOOK NO.	
CADD FILE NAME	

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

FILE NAME =	USER NAME = bemery	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY PLAN &amp; PROFILE U.S. 45</b>			F.A.P. RTE. = 332	SECTION = (29,30)R-1	COUNTY = SALINE	TOTAL SHEETS = 745	SHEET NO. = 155
P:\Projects\2011 Projects\11297 - 100T US45	Ph2\CV\CADD Sheets\0978077-sh1-plnprof-US45	DRAWN -	REVISED -		SCALE: 1"=50'	SHEET NO. OF SHEETS	STA. 520+00.00 TO STA. 535+00.00	CONTRACT NO. 78077				
PLOT SCALE = 100.0000' / in.		CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT							
PLOT DATE = 4/30/2014		DATE -	REVISED -									

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



FILE NAME =	USER NAME = bemery	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY PLAN &amp; PROFILE</b> <b>U.S. 45</b>			F.A.P. RTE. 332	SECTION (29,30)R-1	COUNTY SALINE	TOTAL SHEETS 745	SHEET NO. 156
P:\Projects\2011 Projects\11297 - I00T US45	Ph2\CV\CADD Sheets\0978077-shr-plnprof-US45	DRAWN	REVISED		SCALE: 1"=50'	SHEET NO.	OF	SHEETS	STA. 535+00.00 TO STA. 550+00.00	CONTRACT NO. 78077		
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	REVISED -		ILLINOIS FED. AID PROJECT							
PLOT DATE = 4/30/2014	DATE -	REVISED -	REVISED -									

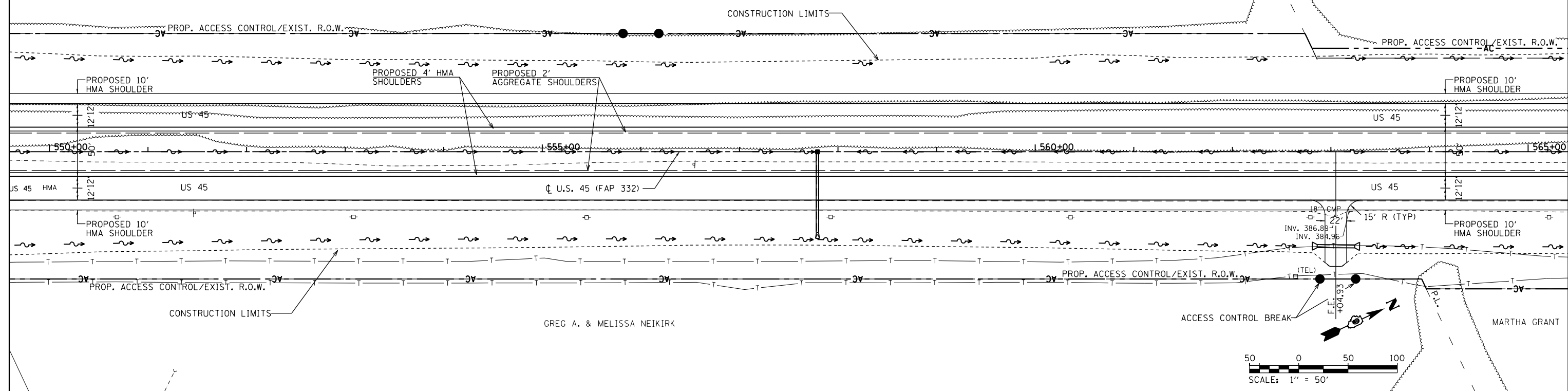


NOTE: ALT A & ALT B OPTION BEGINS AT STATION 449+88.13 AND CONTINUES TO THE END OF THE PROJECT.

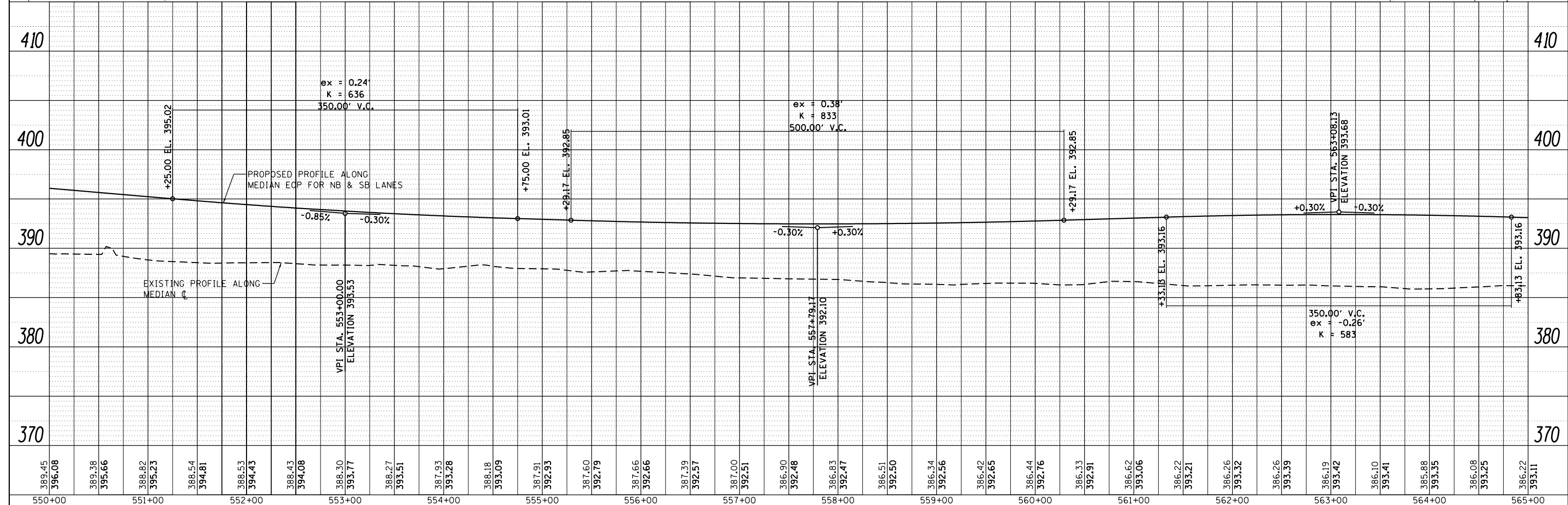
LINUS & MARY A. KIEFER

PEGGY L. SISCO

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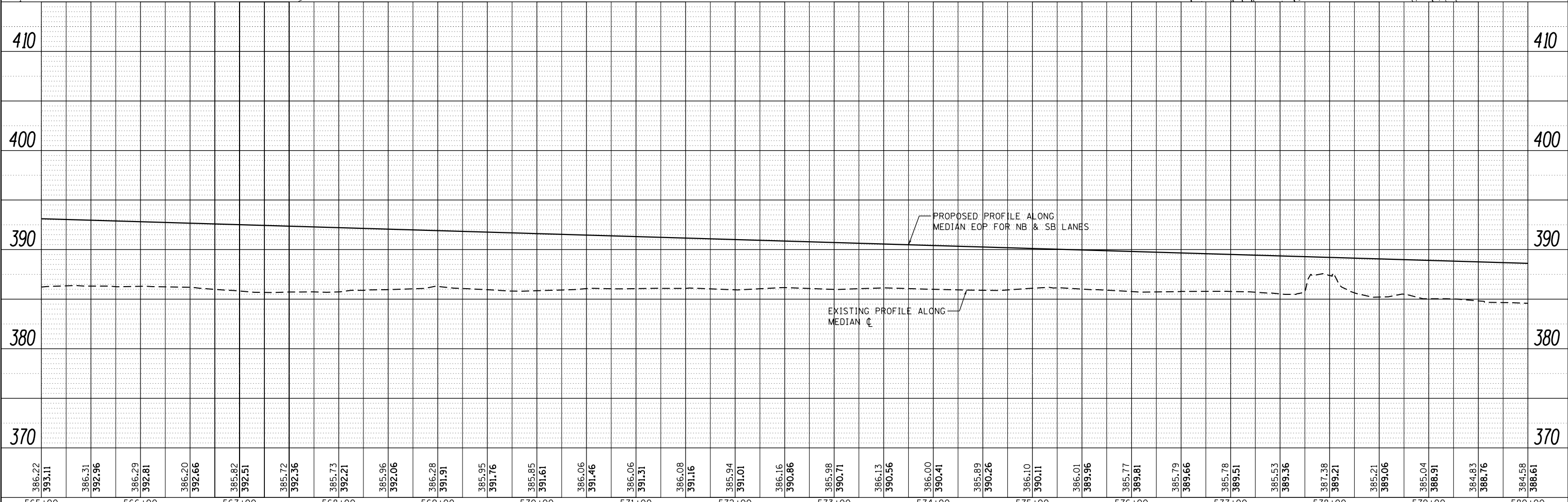
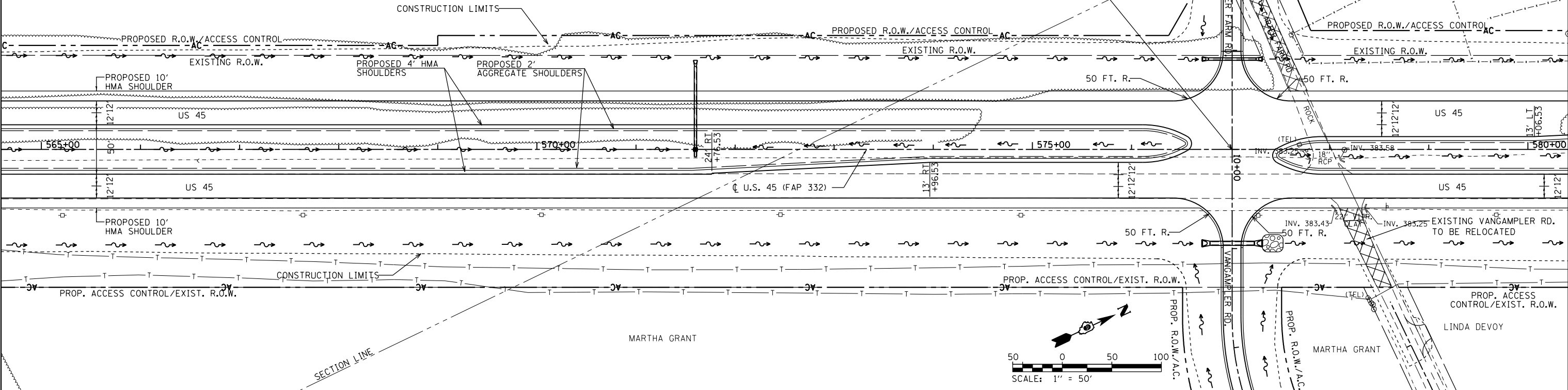
FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY PLAN &amp; PROFILE</b> <b>U.S. 45</b>			F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P:\Projects\2011 Projects\11297 - I00T US45	Ph2\CV\CADD Sheets\0978077-sh1-plnprof-US45	DRAWN -	REVISED -		332	(29,30)R-1	SALINE	745	157			
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	SCALE: 1"=50'		SHEET NO.	OF	SHEETS	STA. 550+00,00 TO STA. 565+00,00	CONTRACT NO. 78077			
PLOT DATE = 4/30/2014	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									

NOTE: ALT A & ALT B OPTION BEGINS AT STATION 449+88.13 AND CONTINUES TO THE END OF THE PROJECT.

STA. 577+01.53 (US 45) = STA. 10+00.00 (CARTER FARM RD.)  
 INTERSECTION ANGLE = 90°  
 STA. 577+01.53 (US 45) = STA. 10+00.00 (VANGAMPLER RD.)  
 INTERSECTION ANGLE = 90°

DATE	BY	SURVEYED	PLANNED
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		CHECKED	CHECKED
		FILED	FILED
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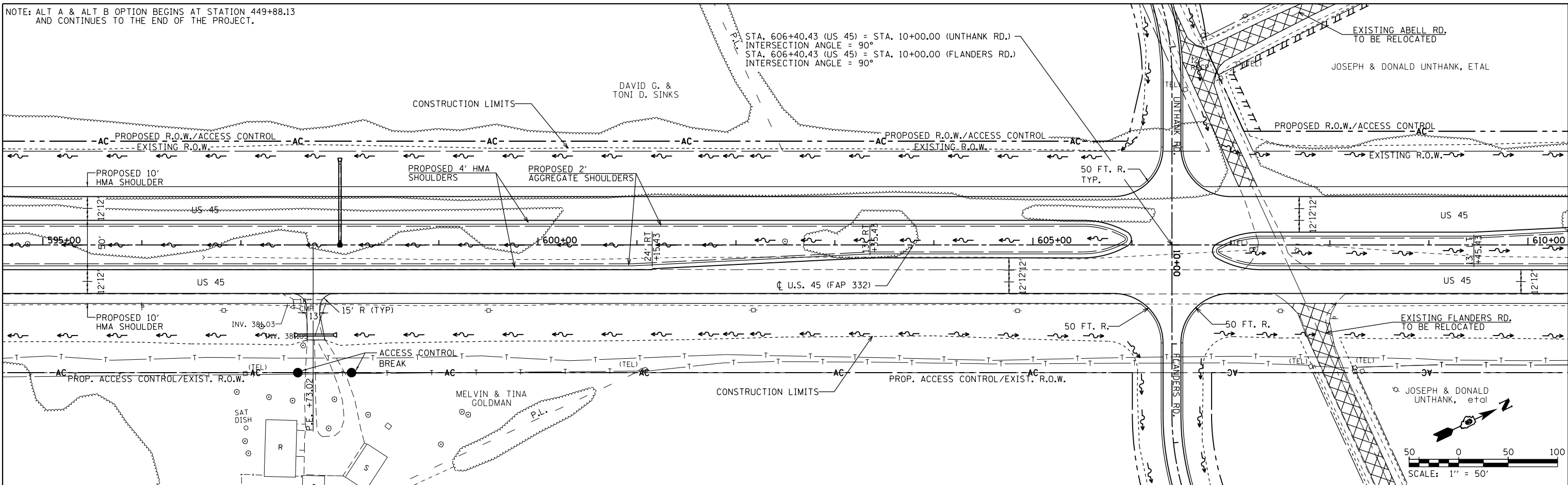
DATE	BY	SURVEYED	PLANNED
		NOTED	NOTED
		CHECKED	CHECKED
		FILED	FILED
		NO.	NO.



FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY PLAN &amp; PROFILE</b> <b>U.S. 45</b>	F.A.P. R.T.E. = 332	SECTION = (29,30)R-1	COUNTY = SALINE	TOTAL SHEETS = 745	SHEET NO. = 158	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	SCALE: 1"=50'			SHEET NO. OF SHEETS	STA. 565+00.00 TO STA. 580+00.00	CONTRACT NO. 78077			
PLOT DATE = 4/30/2014	DATE -	REVISED -	ILLINOIS FED. AID PROJECT								

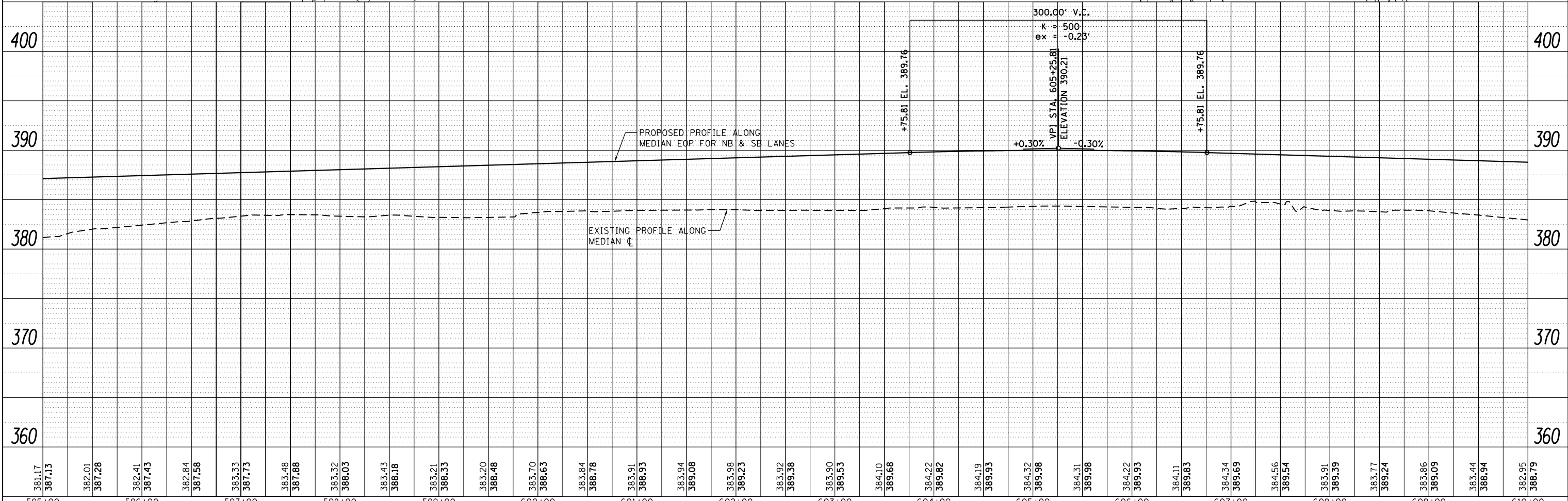


NOTE: ALT A & ALT B OPTION BEGINS AT STATION 449+88.13 AND CONTINUES TO THE END OF THE PROJECT.



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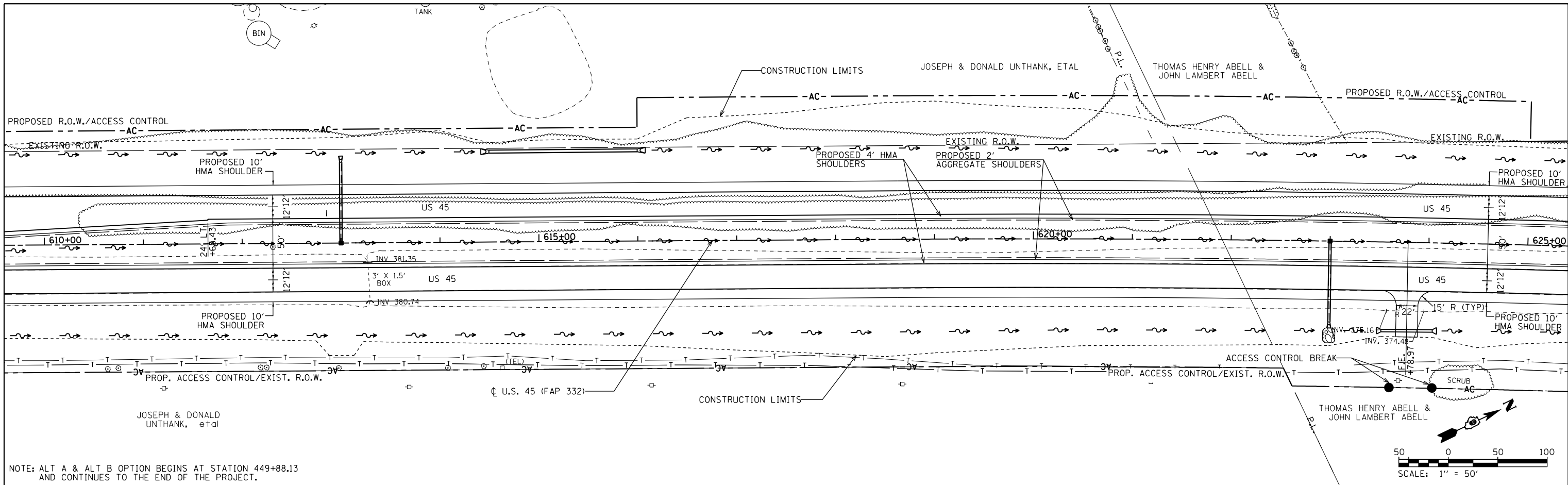
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SURVEYED	
PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	
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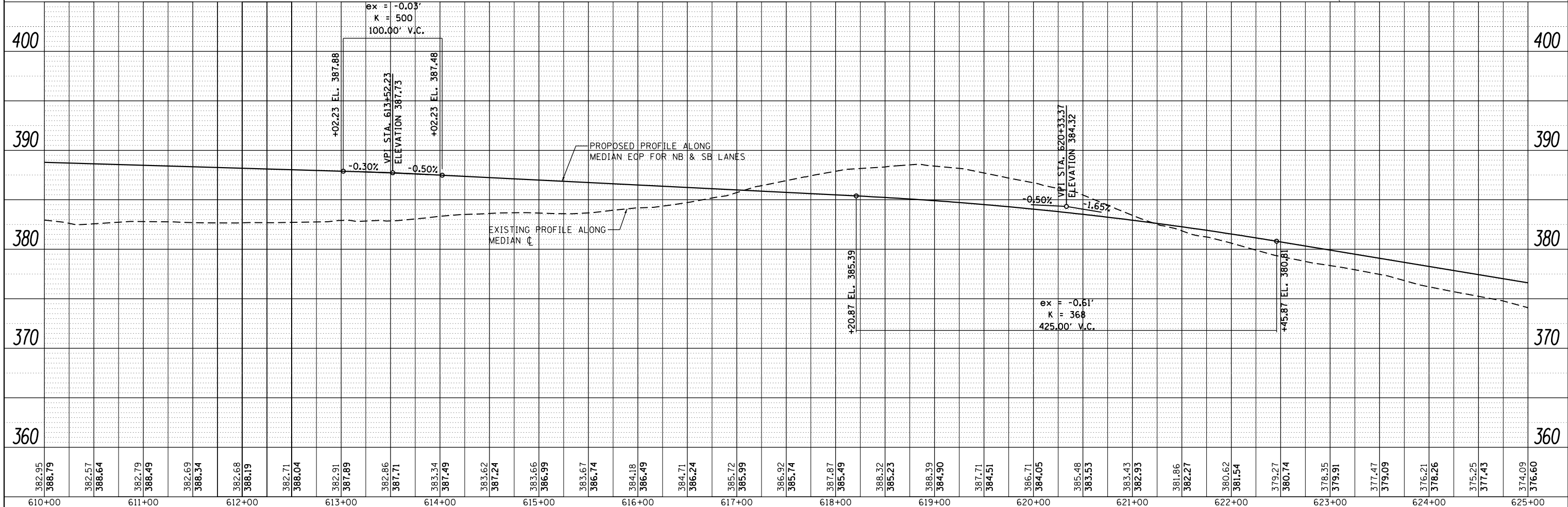
FILE NAME =	USER NAME = bemery	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY PLAN &amp; PROFILE</b> <b>U.S. 45</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P:\Projects\2011 Projects\11297 - I00T US45	Ph2\CV\CADD Sheets\0978077-shr-plnprof-US45	DRAWN -	REVISED -		332	(29,30)R-1	SALINE	745	160			
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	REVISED -		SCALE: 1"=50'			CONTRACT NO. 78077				
PLOT DATE = 4/30/2014	DATE -	REVISED -	REVISED -		SHEET NO. OF SHEETS STA. 595+00.00 TO STA. 610+00.00			ILLINOIS FED. AID PROJECT				

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NOTE: ALT A & ALT B OPTION BEGINS AT STATION 449+88.13 AND CONTINUES TO THE END OF THE PROJECT.



FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b> ROADWAY PLAN & PROFILE <b>U.S. 45</b> SCALE: 1"=50' SHEET NO. OF SHEETS STA. 610+00.00 TO STA. 625+00.00				F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P:\Projects\2011 Projects\11297 - I00T US45	Ph2\CV\CADD Sheets\0978077-sht-plnprof-US45	DRAWN -	REVISED -					332	(29,30)R-1	SALINE	745	161
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 78077									
PLOT DATE = 4/30/2014	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									

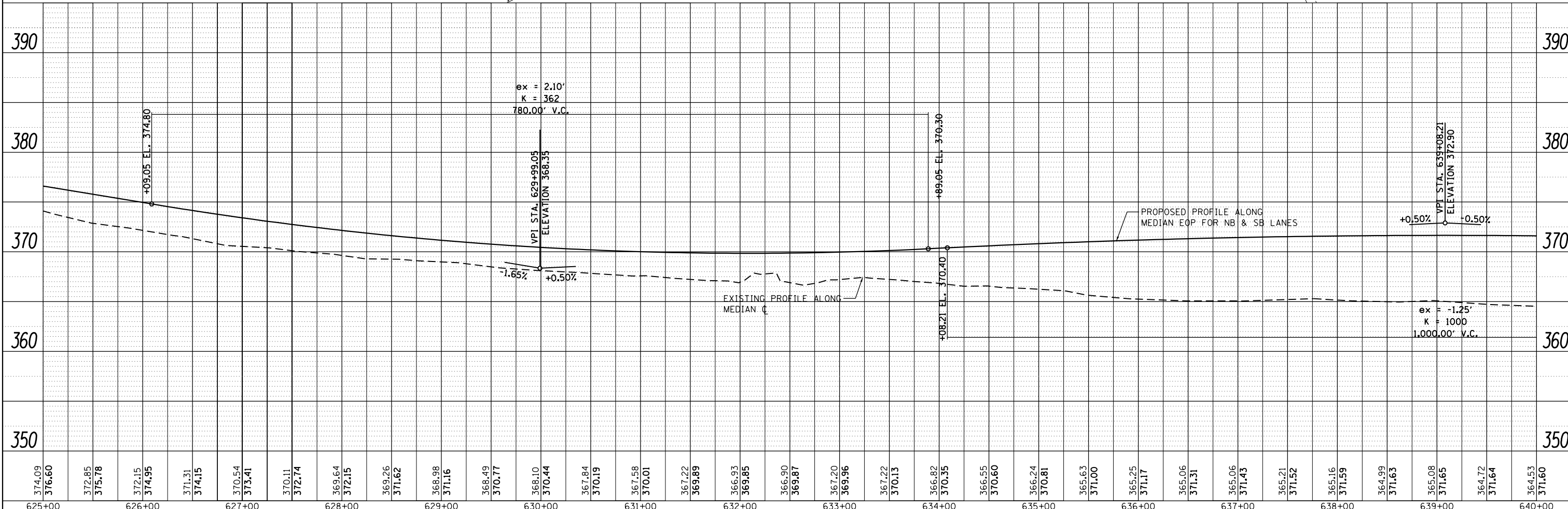
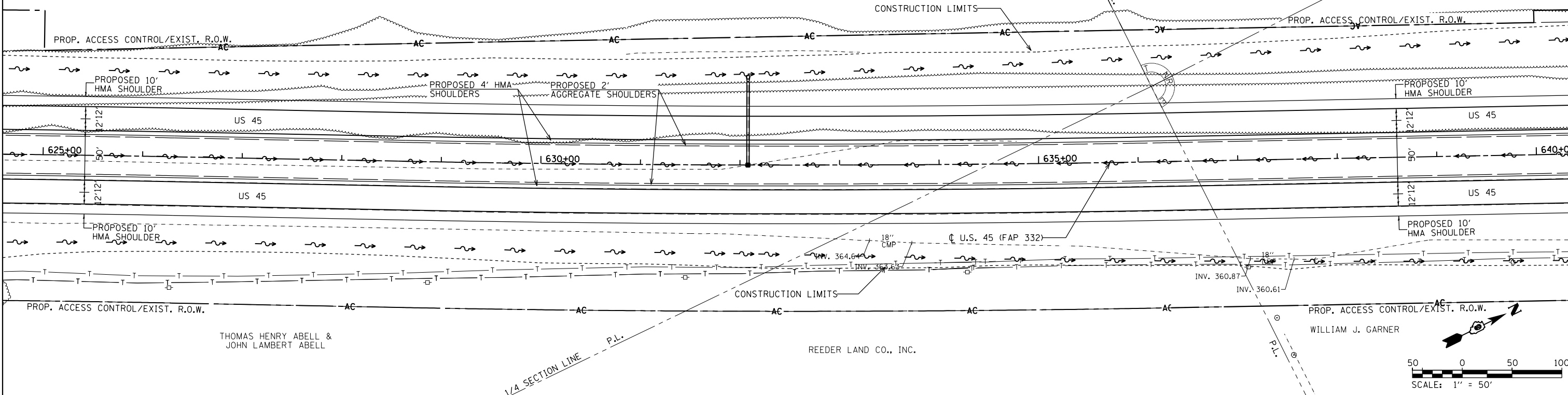
NOTE: ALT A & ALT B OPTION BEGINS AT STATION 449+88.13 AND CONTINUES TO THE END OF THE PROJECT.

THOMAS HENRY ABELL & JOHN LAMBERT ABELL

ROGER SWEENEY, ETAL

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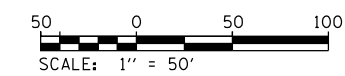
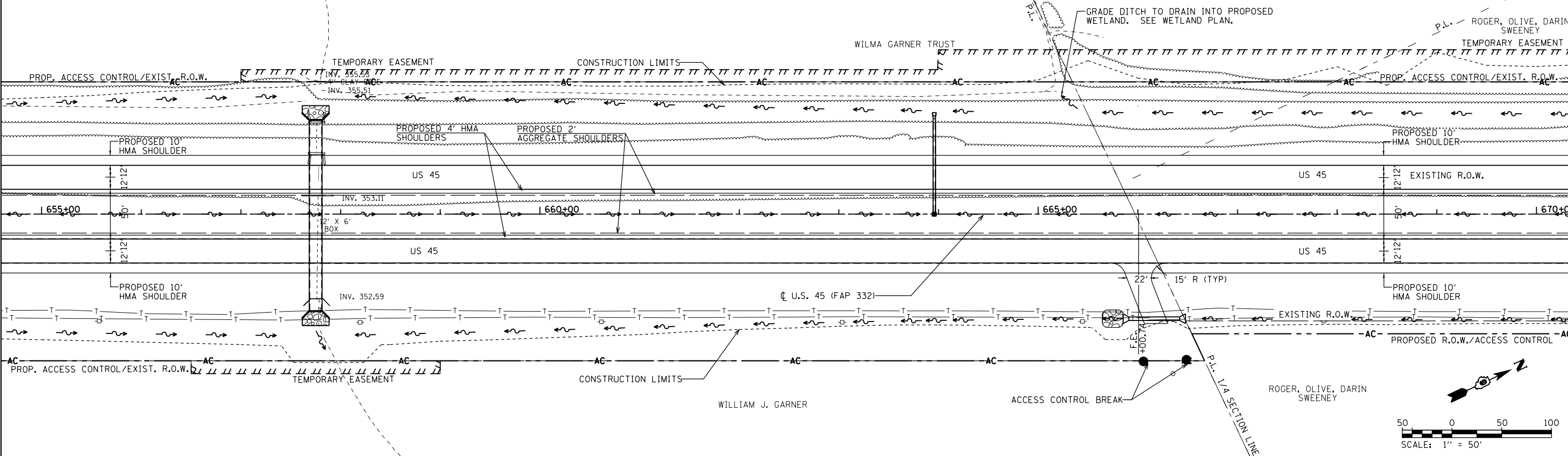


FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY PLAN &amp; PROFILE</b> <b>U.S. 45</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P:\Projects\2011 Projects\11297 - I00T US45	Ph2\CV\CADD Sheets\0978077-shr-plnprof-US45	DRAWN -	REVISED -			332	(29,30)R-1	SALINE	745	162
PLOT SCALE = 100.0000' / in.		CHECKED -	REVISED -			CONTRACT NO. 78077				
PLOT DATE = 4/30/2014		DATE -	REVISED -			ILLINOIS FED. AID PROJECT				



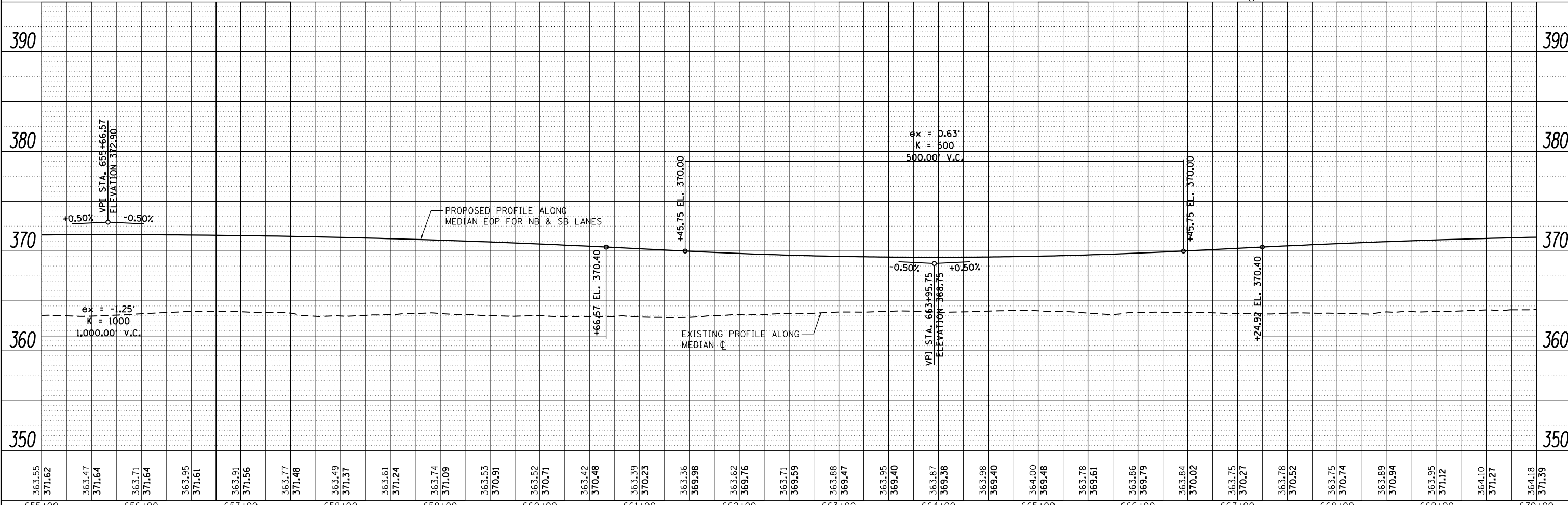
NOTE: ALT A & ALT B OPTION BEGINS AT STATION 449+88.13 AND CONTINUES TO THE END OF THE PROJECT.

MARY BAKER, ETAL



PLAN	SURVEYED	DATE
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	STRUCTURE NOTATIONS CHECKED	
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FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -
P:\Projects\2011 Projects\11297 - I00T US45	Ph2\CV\CADD Sheets\0978077-shr-plnprof-US45	DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 4/30/2014	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN & PROFILE  
U.S. 45

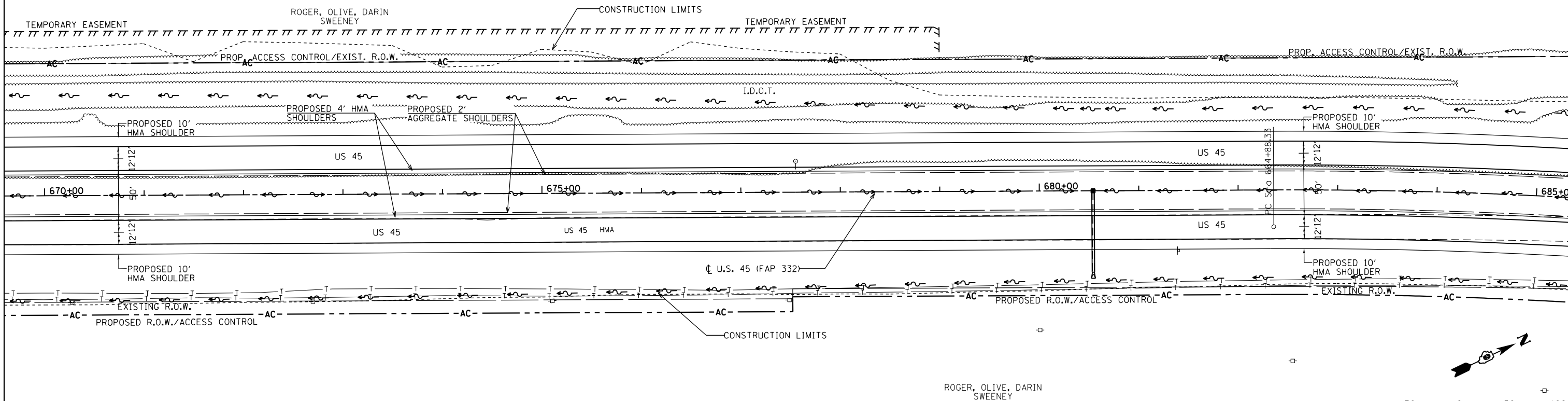
SCALE: 1"=50' SHEET NO. OF SHEETS STA. 655+00.00 TO STA. 670+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	164
CONTRACT NO. 78077			ILLINOIS FED. AID PROJECT	

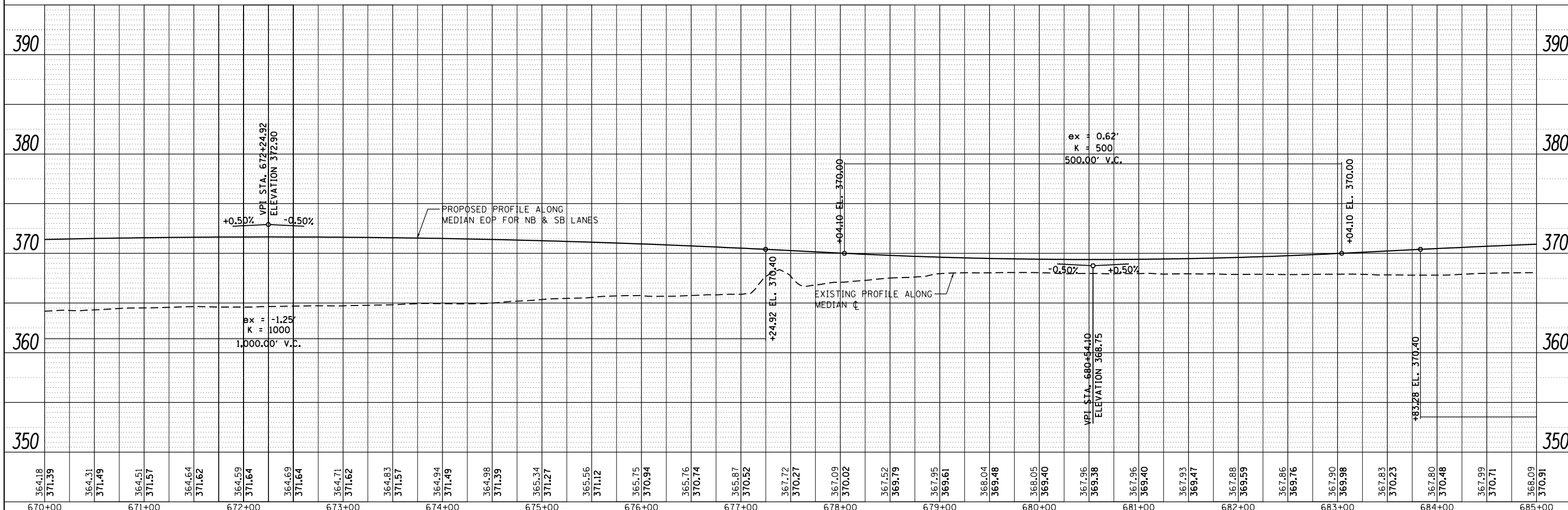
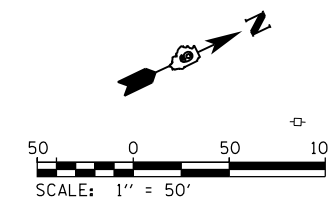


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	STRUCTURE NOTATIONS CHECKED	
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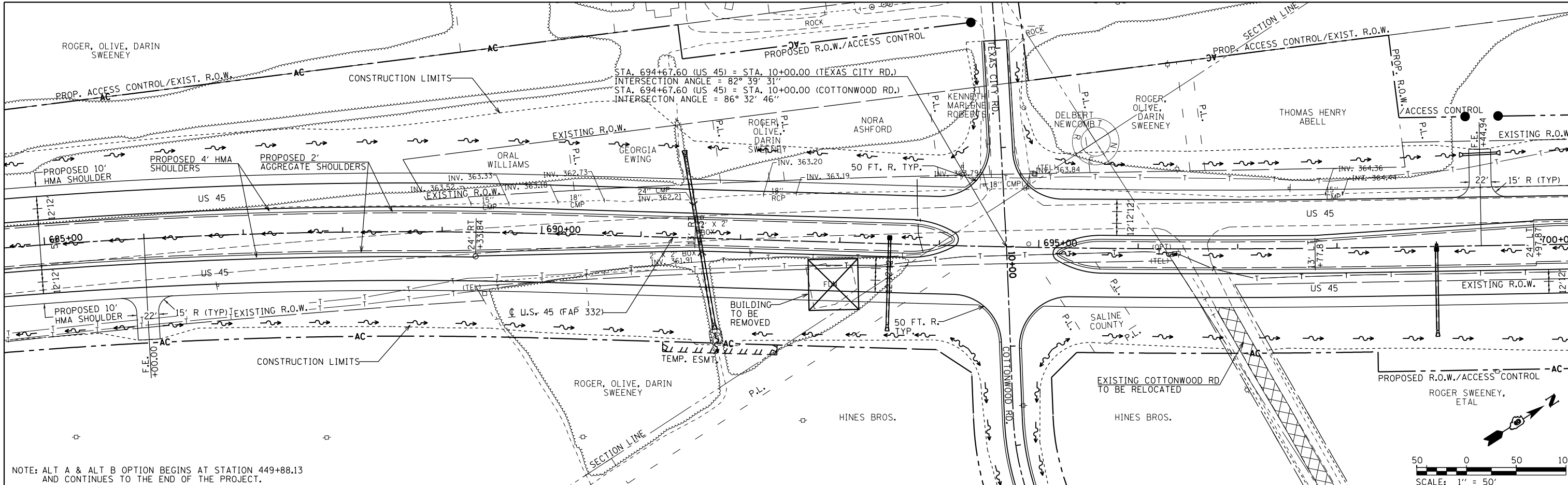


NOTE: ALT A & ALT B OPTION BEGINS AT STATION 449+88.13 AND CONTINUES TO THE END OF THE PROJECT.

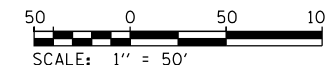


FILE NAME =	USER NAME = bemery	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY PLAN &amp; PROFILE U.S. 45</b>			F.A.P. RTE. 332	SECTION (29,30)R-1	COUNTY SALINE	TOTAL SHEETS 745	SHEET NO. 165	
PLOT SCALE = 100.0000' / in.	Ph2\CV\CADD Sheets\0978077-sh1-plnprof-US45	CHECKED -	REVISED -		SCALE: 1"=50'	SHEET NO. OF SHEETS	STA. 670+00.00 TO STA. 685+00.00	CONTRACT NO. 78077		ILLINOIS FED. AID PROJECT			
PLOT DATE = 4/30/2014		DATE -	REVISED -										

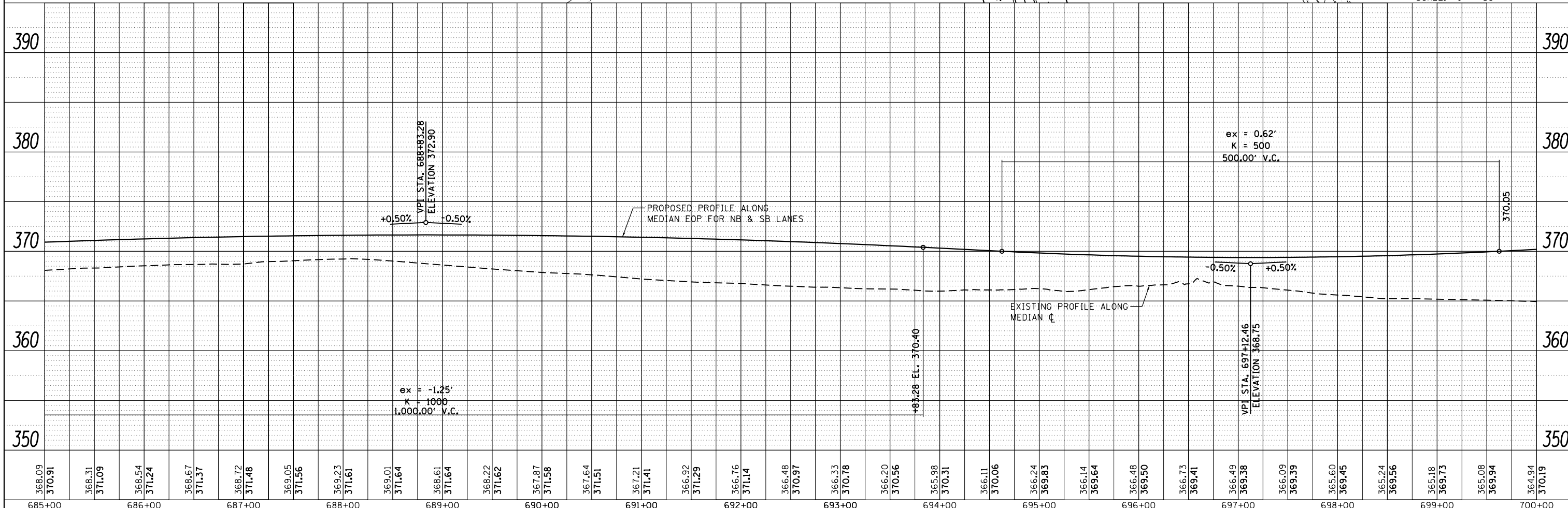
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NOTE: ALT A & ALT B OPTION BEGINS AT STATION 449+88.13 AND CONTINUES TO THE END OF THE PROJECT.



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368.09	370.91	368.31	371.09	368.54	371.24	368.67	371.37	368.72	371.48	369.05	371.56	369.23	371.61	369.01	371.64	368.61	371.64	368.22	371.62	367.87	371.58	367.64	371.51	367.21	371.41	366.92	371.29	366.76	371.14	366.48	370.97	366.33	370.78	366.20	370.56	365.98	370.31	366.11	370.06	366.24	369.83	366.14	369.64	366.48	369.50	366.73	369.41	366.49	369.38	366.09	369.39	365.60	369.45	365.24	369.56	365.18	369.73	365.08	369.94	364.94	370.19
685+00	686+00	687+00	688+00	689+00	690+00	691+00	692+00	693+00	694+00	695+00	696+00	697+00	698+00	699+00	700+00																																														

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

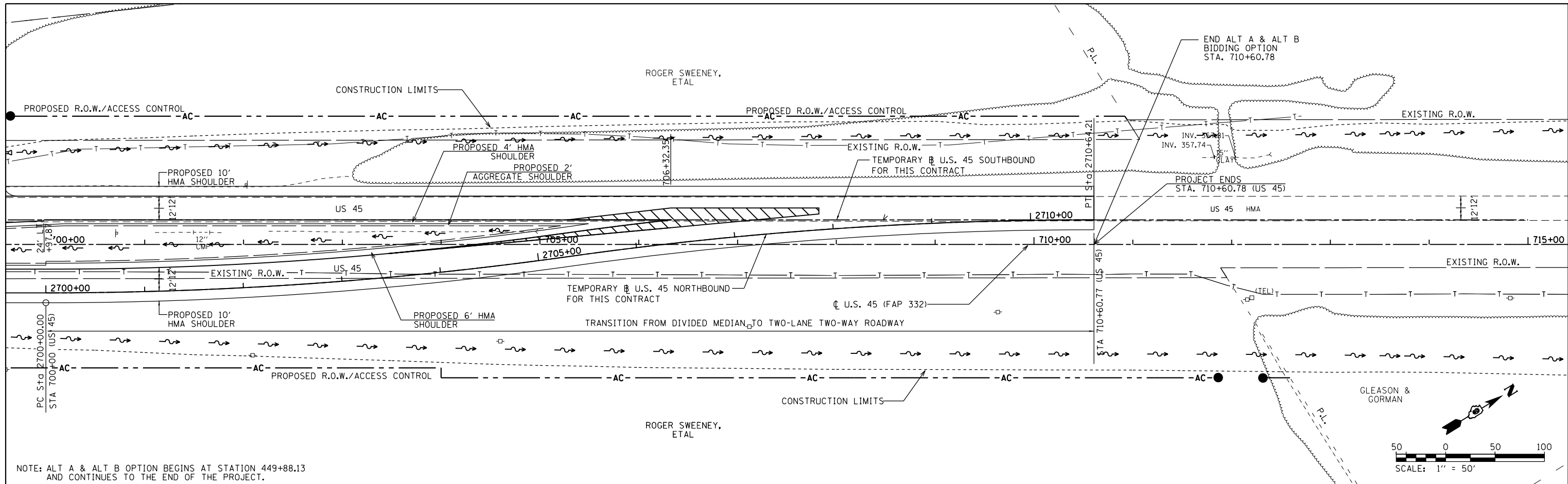
**ROADWAY PLAN & PROFILE  
 U.S. 45**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	166
CONTRACT NO. 78077			ILLINOIS FED. AID PROJECT	

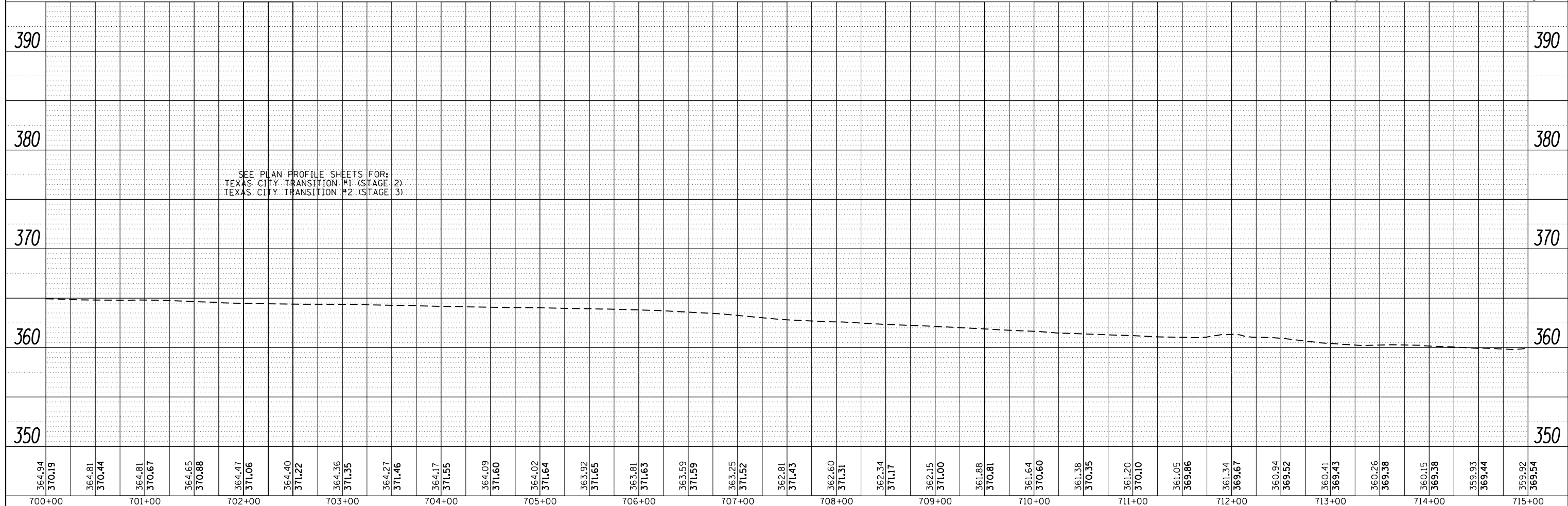
SCALE: 1" = 50'      SHEET NO.      OF      SHEETS      STA. 685+00.00 TO STA. 700+00.00

PLAN	SURVEYED	DATE
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	STRUCTURE NOTATIONS CHECKED	
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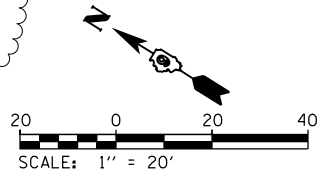
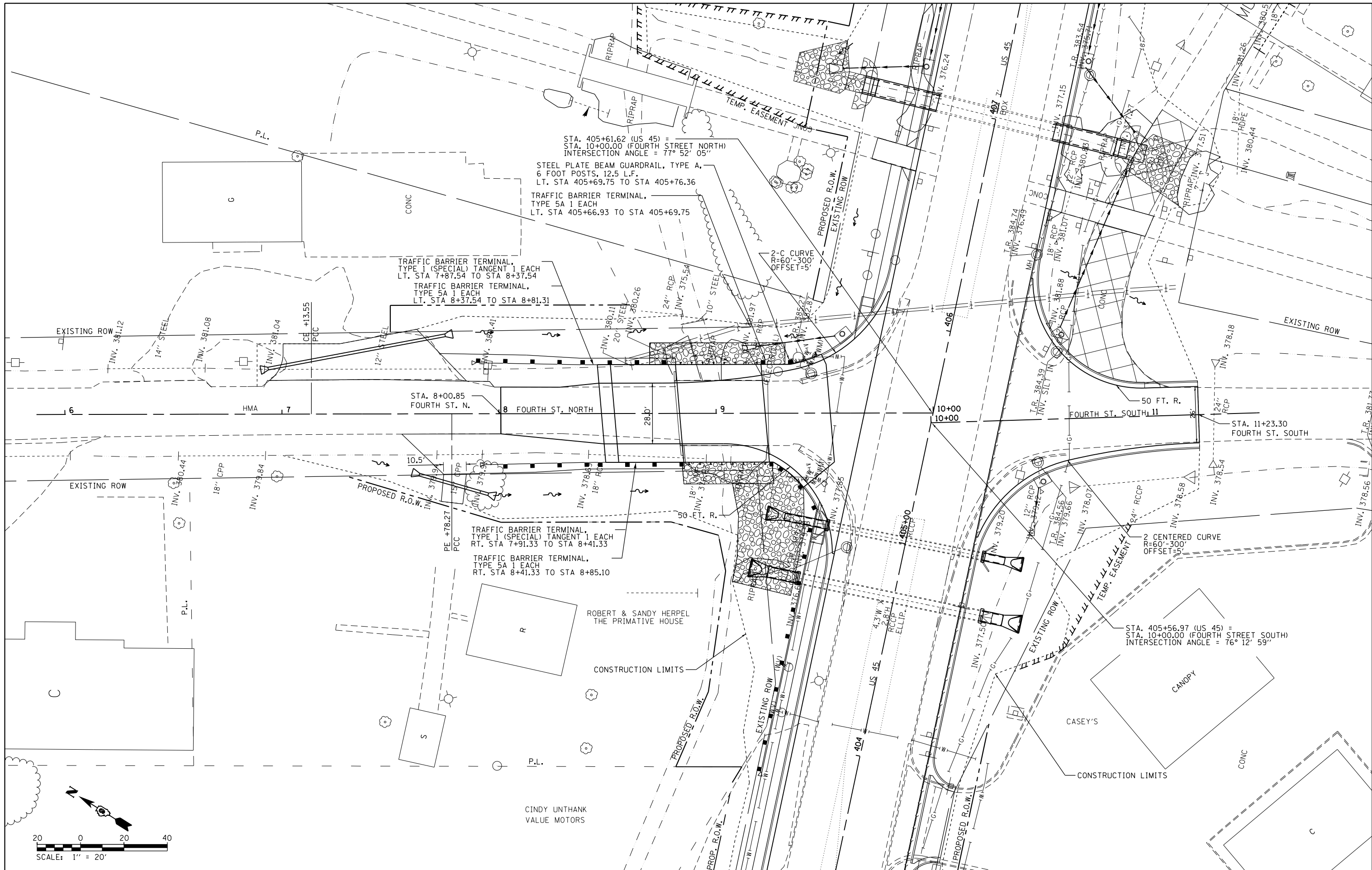
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
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NOTE: ALT A & ALT B OPTION BEGINS AT STATION 449+88.13 AND CONTINUES TO THE END OF THE PROJECT.



FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY PLAN &amp; PROFILE</b> <b>U.S. 45</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P:\Projects\2011 Projects\11297 - I00T US45	Ph2\CV\CADD Sheets\0978077-sh1-plnprof-US45	DRAWN -	REVISED -			332	(29,30)R-1	SALINE	745	167
PLOT SCALE = 100.0000' / 1"		CHECKED -	REVISED -			CONTRACT NO. 78077				
PLOT DATE = 4/30/2014		DATE -	REVISED -			ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = bemery	DESIGNED -	REVISED -
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PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -
PLOT DATE = 4/30/2014		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

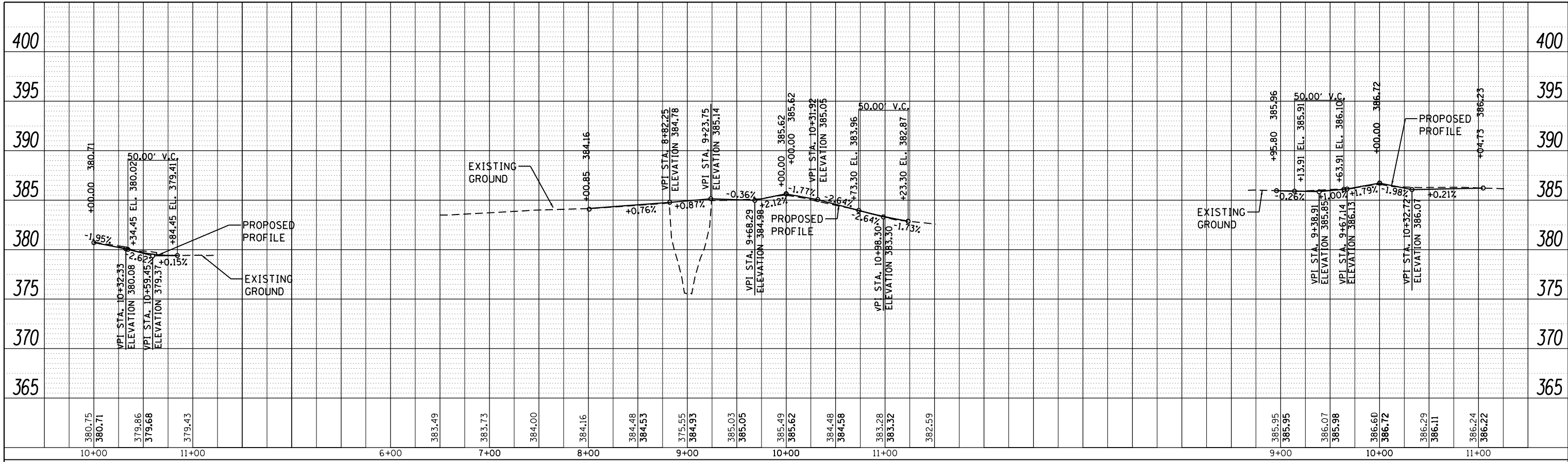
**ROADWAY PLAN  
FOURTH STREET**

SCALE: 1" = 20'    SHEET    OF    SHEETS    STA. 5+86.90    TO STA. 11+51.42

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	168
CONTRACT NO. 78077				

ILLINOIS FED. AID PROJECT

PLAN	SURVEYED	DATE
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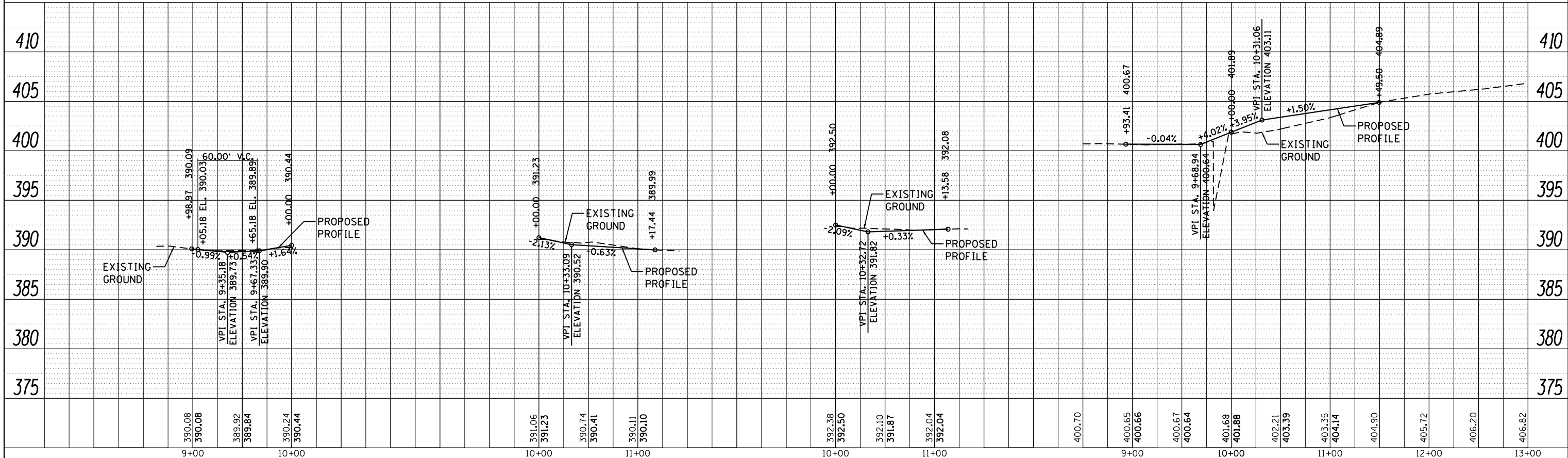


CHOISSER ST.

FOURTH ST.

JEFFERSON ST.

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	NOTE BOOK	
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	CHECKED	
	STRUCTURE	
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GROVE ST.

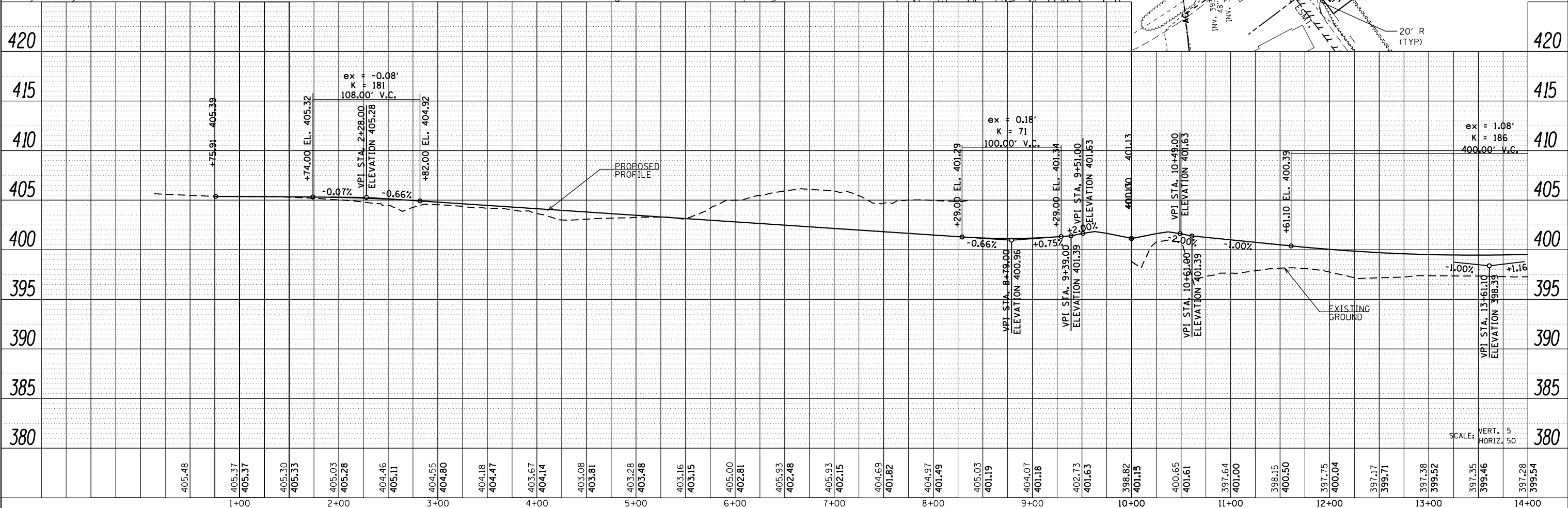
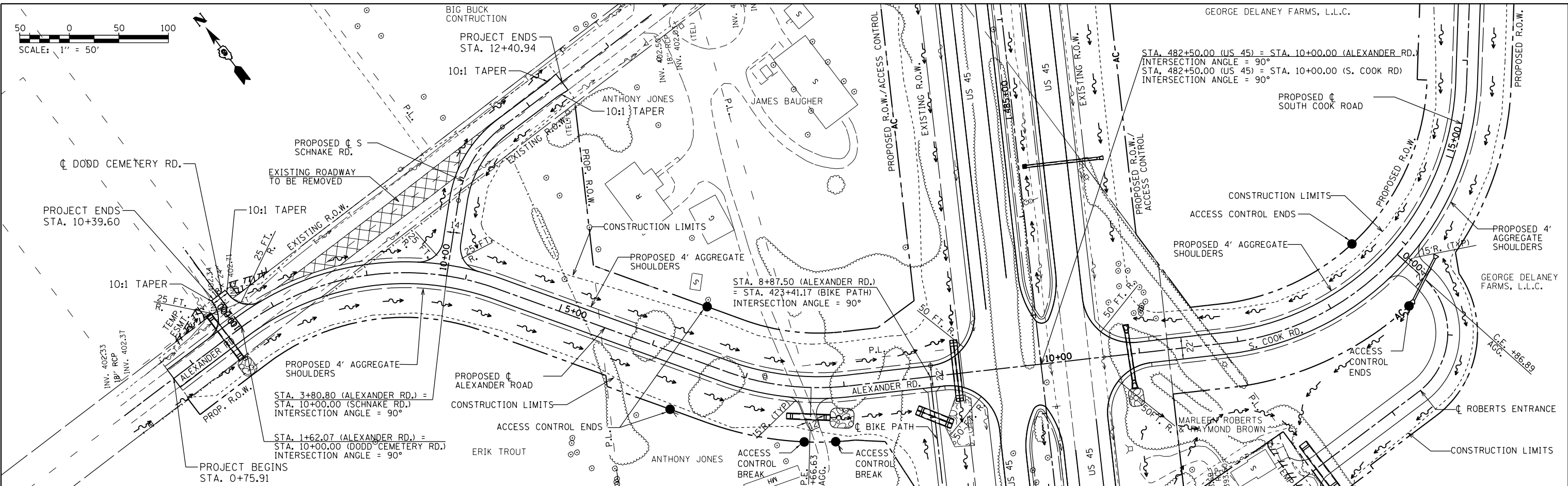
POPLAR ST.

ADAMS ST.

DEWEY ST. & DEWEY RD.

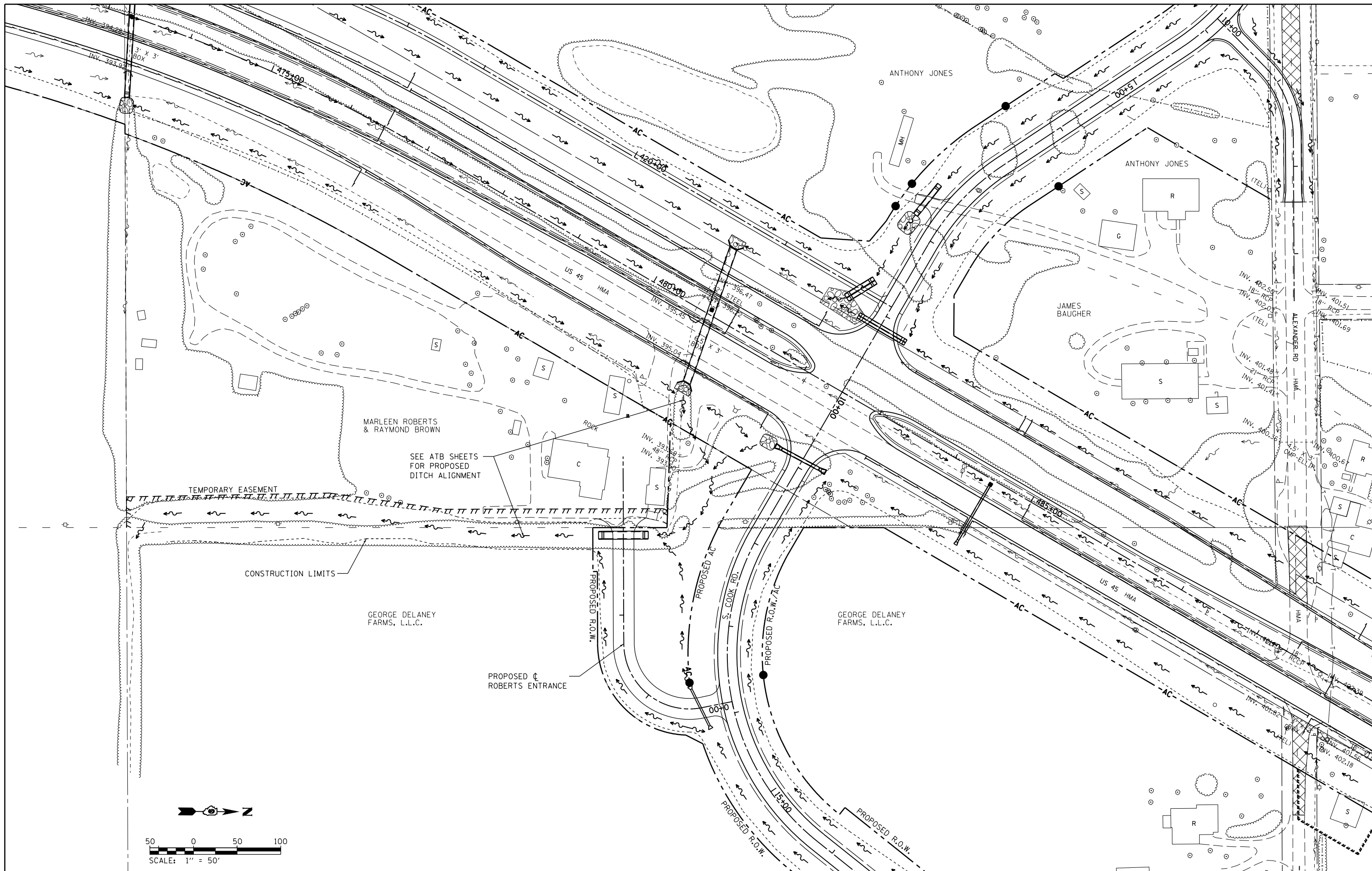
FILE NAME =	USER NAME = bemery	DESIGNED -	REVISED -	<p align="center"><b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b></p>	<p align="center"><b>ROADWAY PLAN &amp; PROFILE</b> <b>URBAN CROSSROADS</b></p>			F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P:\Projects\2011 Projects\11297 - 100T US45	Ph2\CV\CADD Sheets\0978077-sh1-plnprof-Cross	DRAWN -	REVISED -		332	(29,30)R-1	SALINE	745	169			
PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -	REVISED -		CONTRACT NO. 78077							
PLOT DATE = 4/30/2014	DATE -	REVISED -	REVISED -		ILLINOIS FED. AID PROJECT							

SCALE: 1" = 50' SHEET NO. 50 OF 63 SHEETS STA. TO STA.



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PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
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FILE NAME =	USER NAME = lavenderba	DESIGNED -	REVISED -
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Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 5/2/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

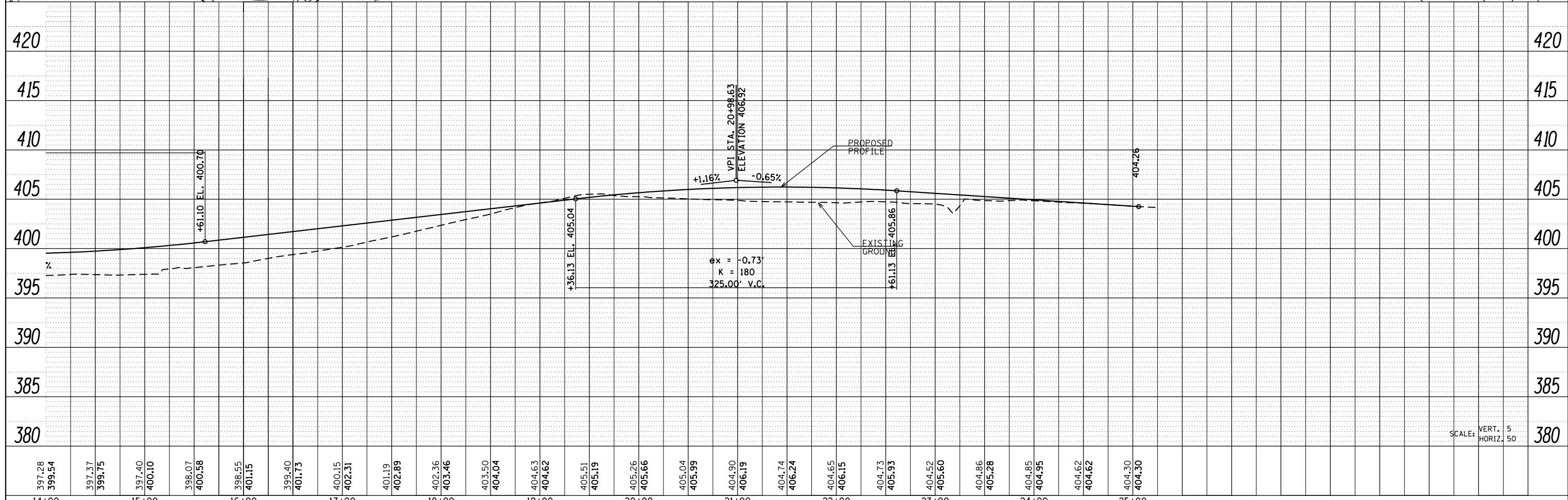
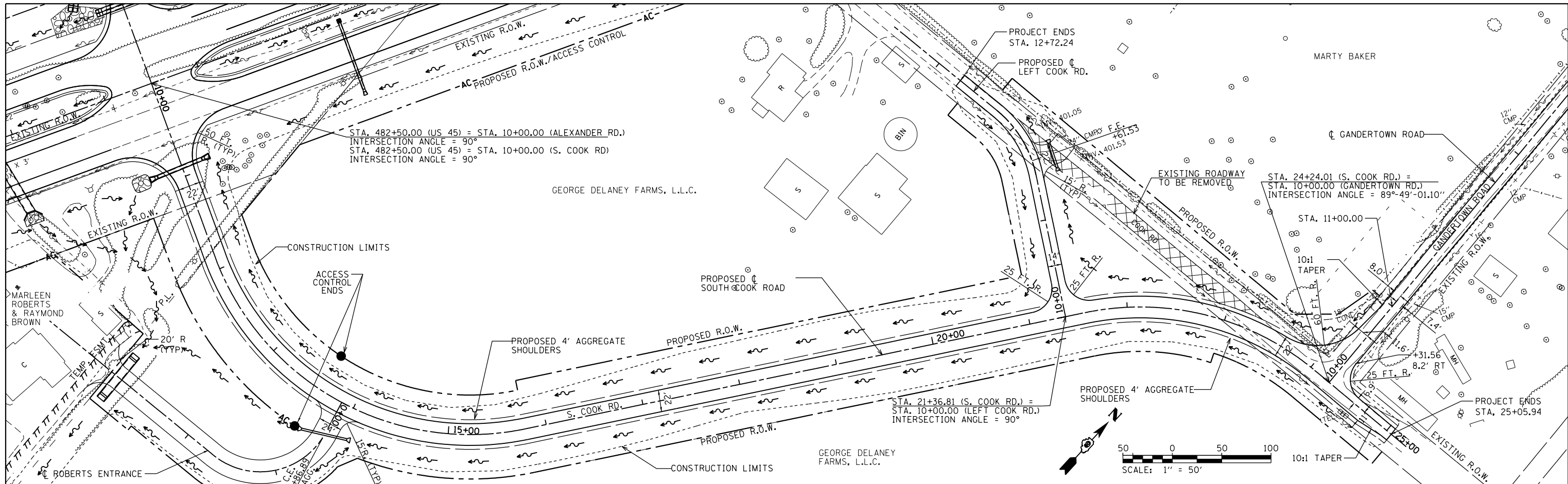
**SITE PLAN  
ROBERTS & DELANEY DITCH**

SCALE: 1" = 50'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	170A
CONTRACT NO. 78077			ILLINOIS FED. AID PROJECT	

DATE \_\_\_\_\_ BY \_\_\_\_\_  
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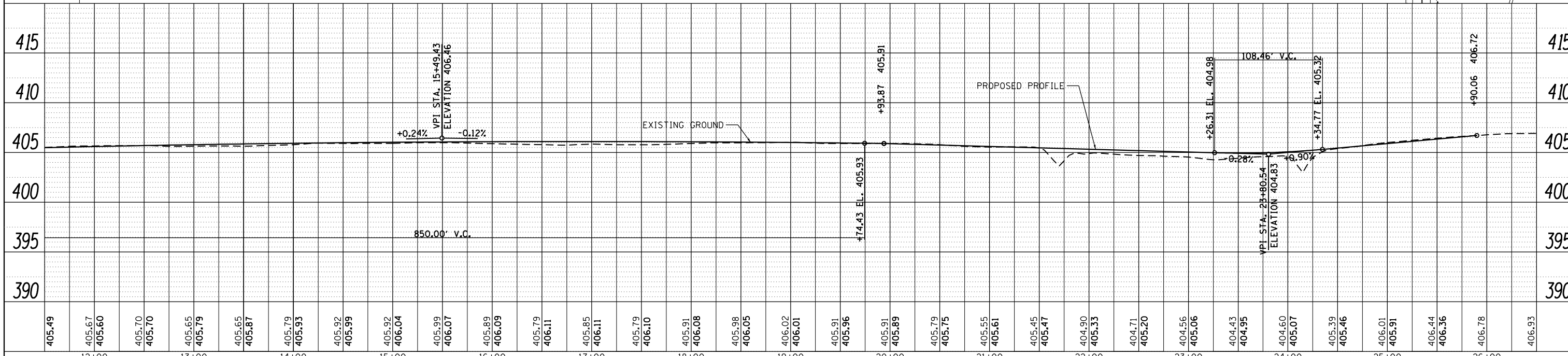
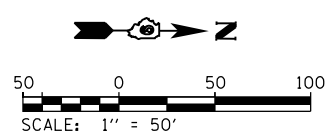
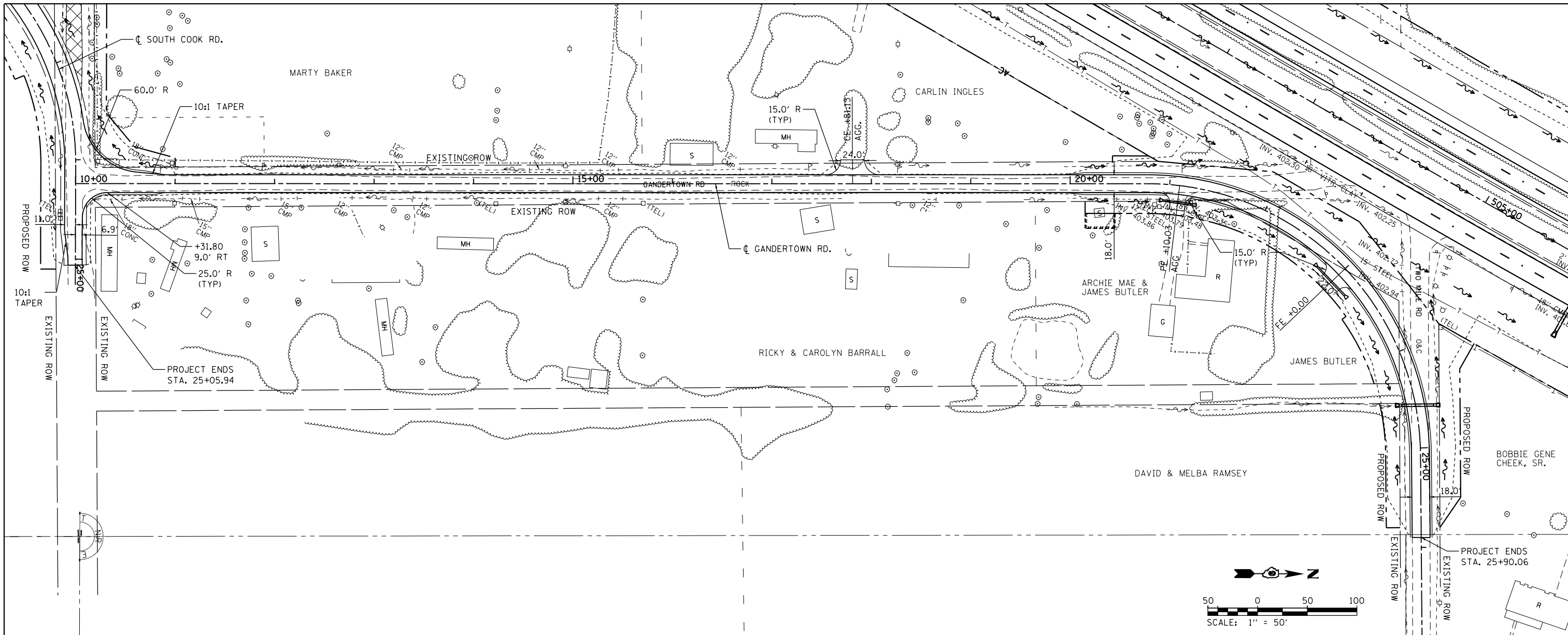


FILE NAME =	USER NAME = bemery	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS          DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY PLAN &amp; PROFILE          S. COOK ROAD, LEFT COOK ROAD, &amp; GANDERTOWN ROAD</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P:\Projects\2011 Projects\11297 - 100T US45	Ph2\CV\CADD Sheets\0978077-shr-plnprof-Cross	DRAWN -	REVISED -					332	(29,30)R-1	SALINE	745	171
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	REVISED -					CONTRACT NO. 78077			ILLINOIS FED. AID PROJECT	
PLOT DATE = 4/30/2014	DATE -	REVISED -	REVISED -					SCALE: 1" = 50' SHEET NO. OF SHEETS STA. 14+00.00 TO STA. 25+00.00				



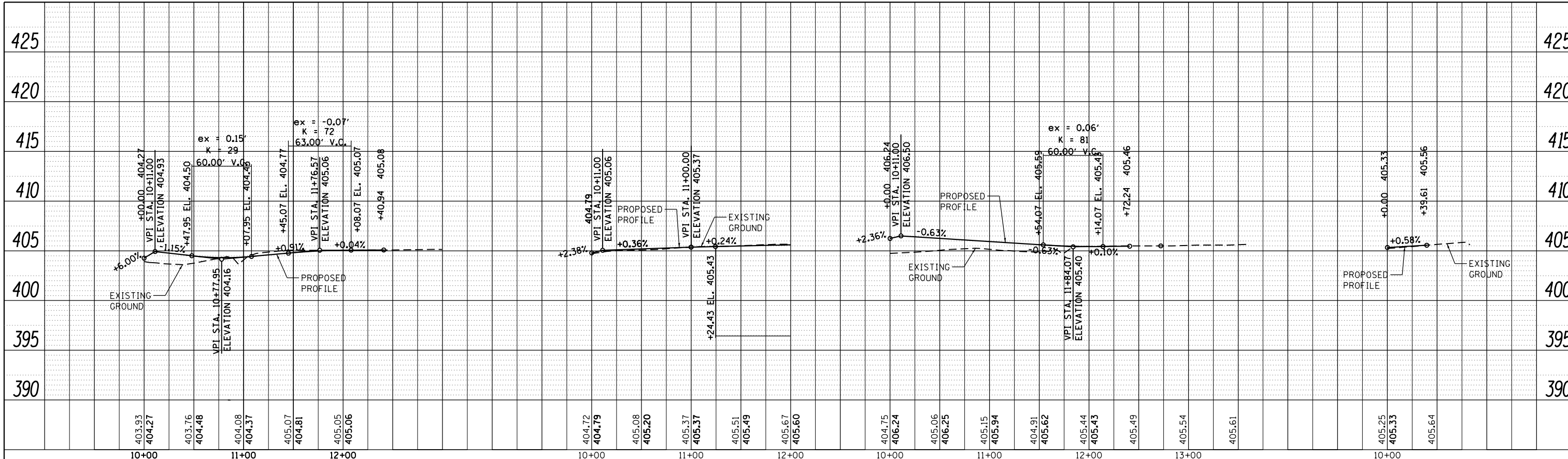
PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	NO.	
	NO.	
	NO.	

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



FILE NAME =	USER NAME = bemery	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY PLAN &amp; PROFILE</b> <b>GANDERTOWN ROAD</b>	F.A.P. RTE. 332	SECTION (29,30)R-1	COUNTY SALINE	TOTAL SHEETS 745	SHEET NO. 172		
P:\Projects\2011 Projects\11297 - 100T US45	Ph2\CV\CADD Sheets\0978077-shr-plnprof-Cross	DRAWN -	REVISED -			SCALE: 1" = 50'	SHEET OF SHEETS	STA. 13+00.00	TO STA. 27+00.00	CONTRACT NO. 78077		
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT						
	PLOT DATE = 4/30/2014	DATE -	REVISED -									

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



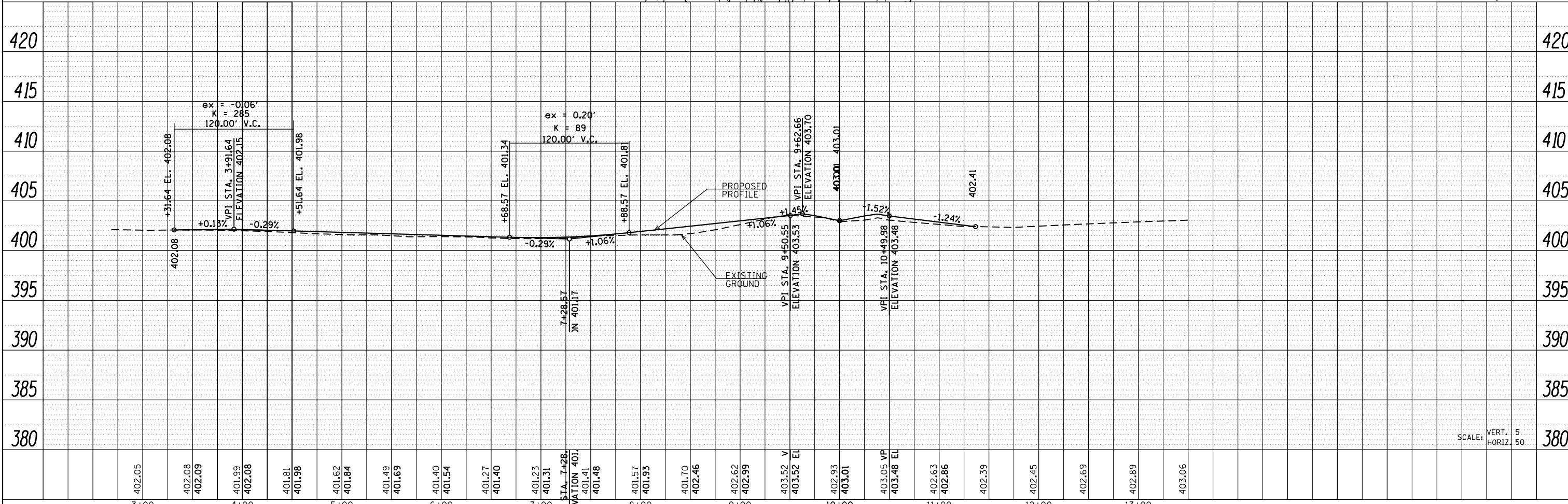
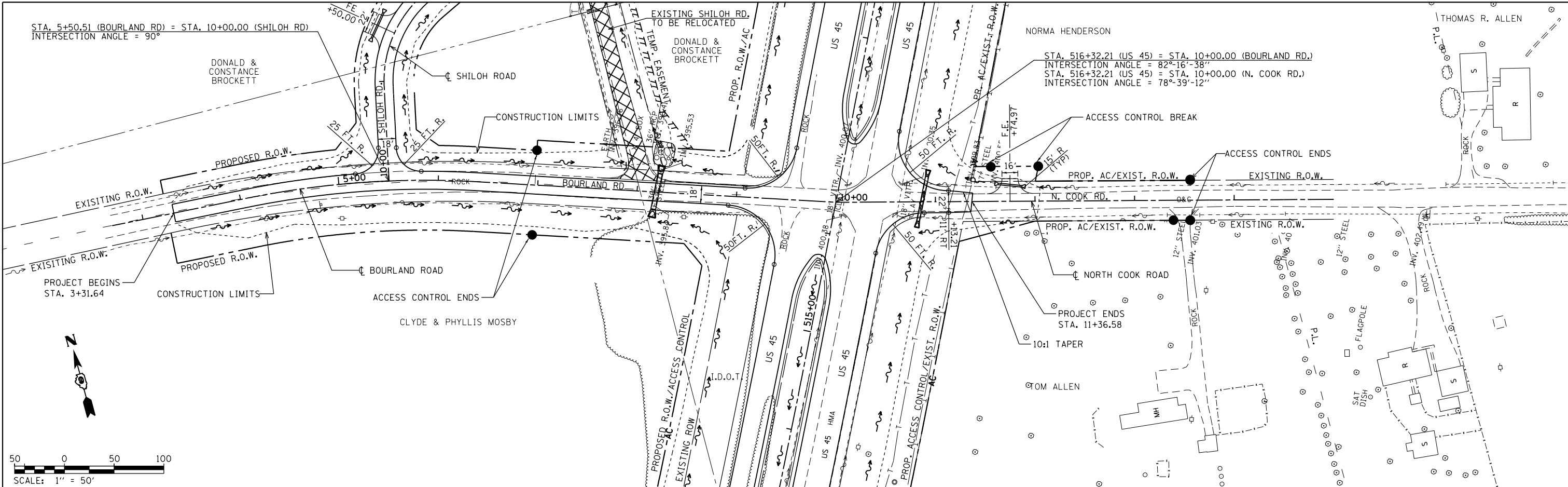
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
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	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CARD FILE NAME		



FILE NAME =	USER NAME = bemery	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				ROADWAY PLAN & PROFILE SCHNAKE RD., LEFT COOK RD., DODD CEMETERY RD., GANDERTOWN RD., & ROBERTS ENTRANCE		F.A.P. RTE. 332	SECTION (29,30)R-1	COUNTY SALINE	TOTAL SHEETS 745	SHEET NO. 173
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	REVISED -	SCALE: 1" = 50'				SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 78077		
PLOT DATE = 4/30/2014	DATE -	REVISED -	REVISED -					ILLINOIS FED. AID PROJECT						

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

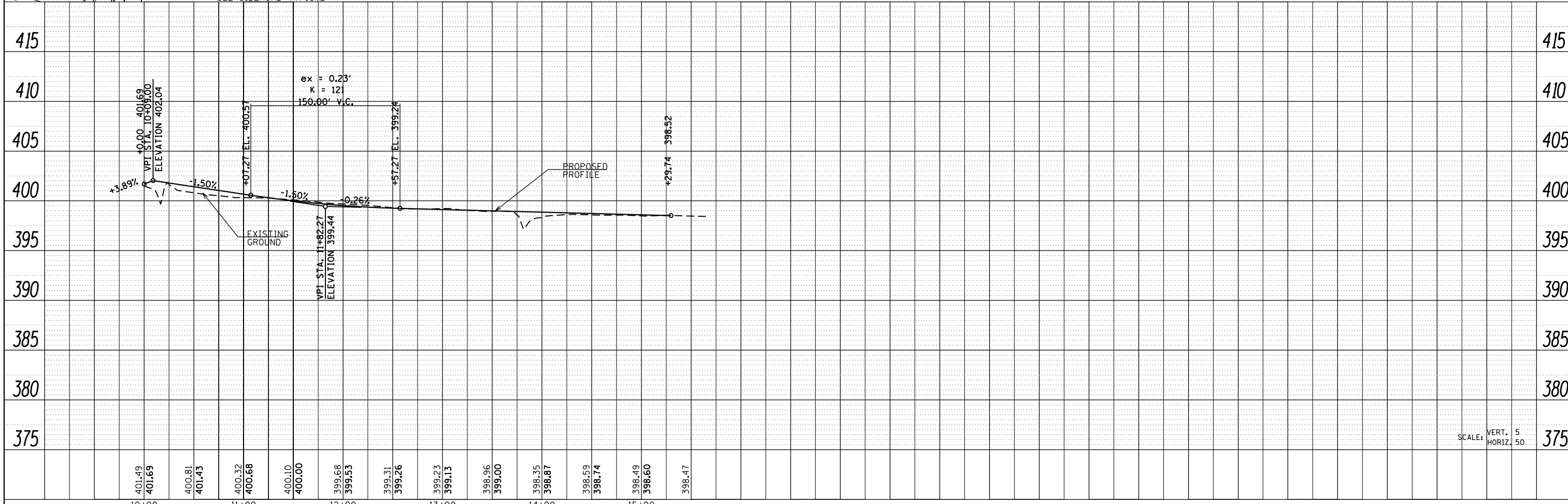
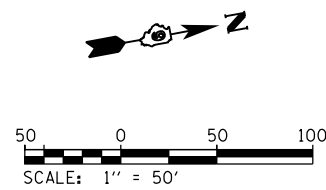
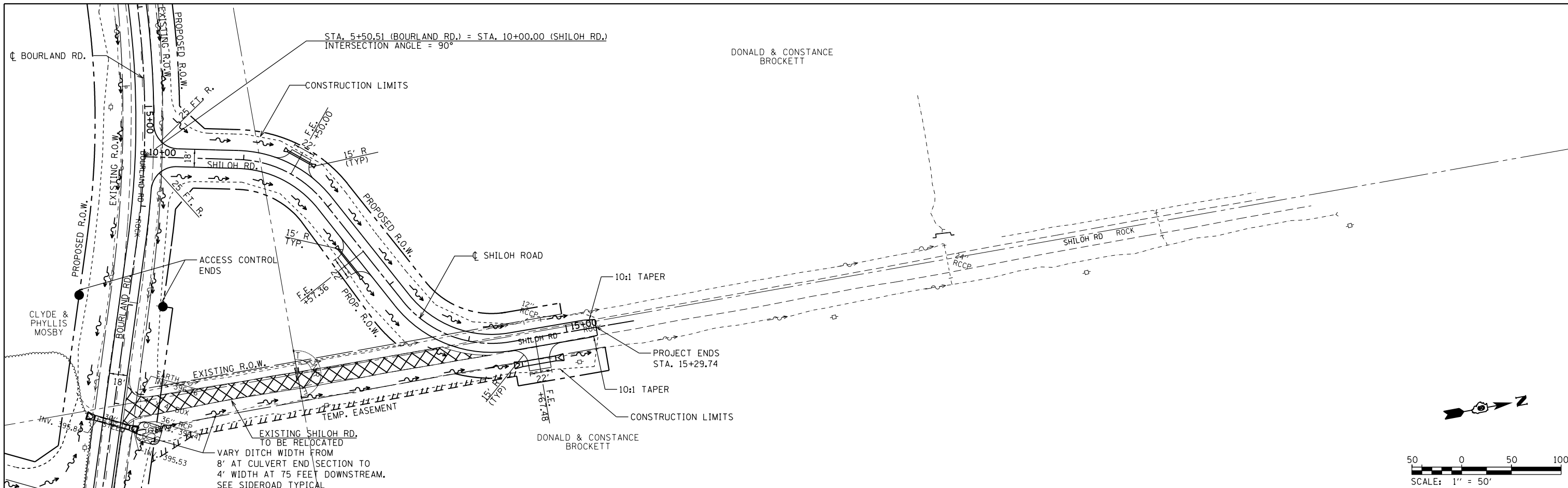
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	PLOTTED		
	GRADES		
	STRUCTURE		
	NOTATIONS		
	CHKD		



FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY PLAN &amp; PROFILE</b> <b>BOURLAND ROAD &amp; N. COOK ROAD</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P:\Projects\2011 Projects\11297 - 100T US45	Ph2\CV\CADD Sheets\0978077-shr-plnprof-Cross	DRAWN -	REVISED -			332	(29,30)R-1	SALINE	745	174
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	REVISED -			CONTRACT NO. 78077				
PLOT DATE = 4/30/2014	DATE -	REVISED -	REVISED -			ILLINOIS FED. AID PROJECT				

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

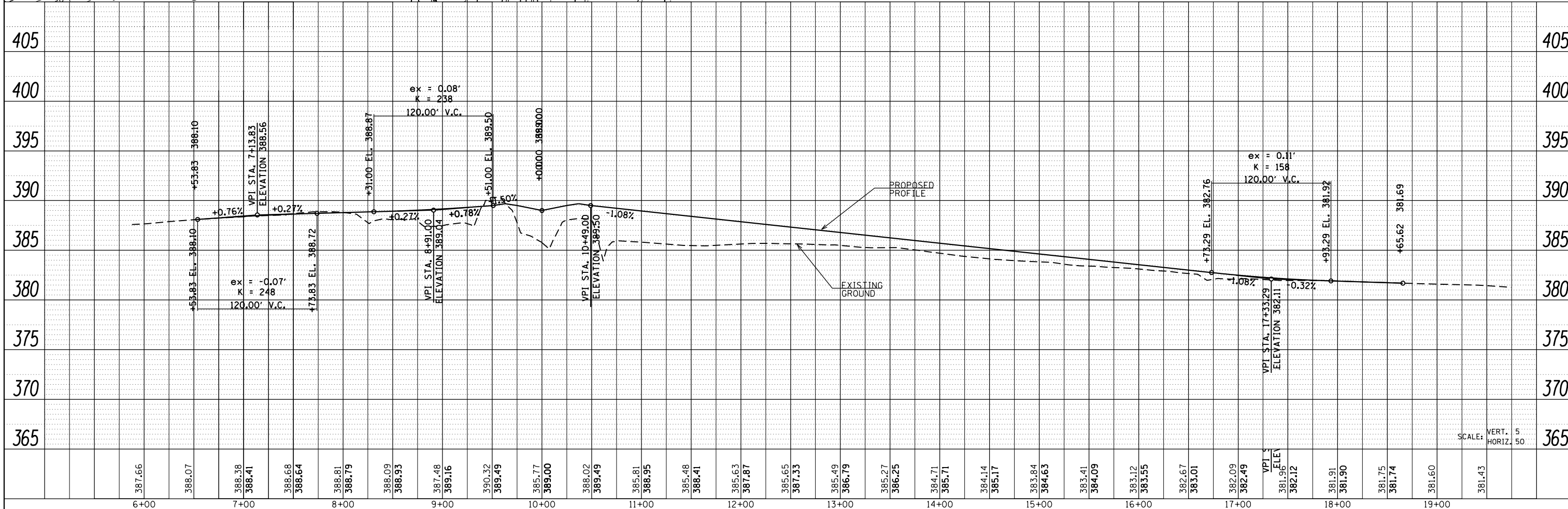
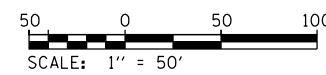
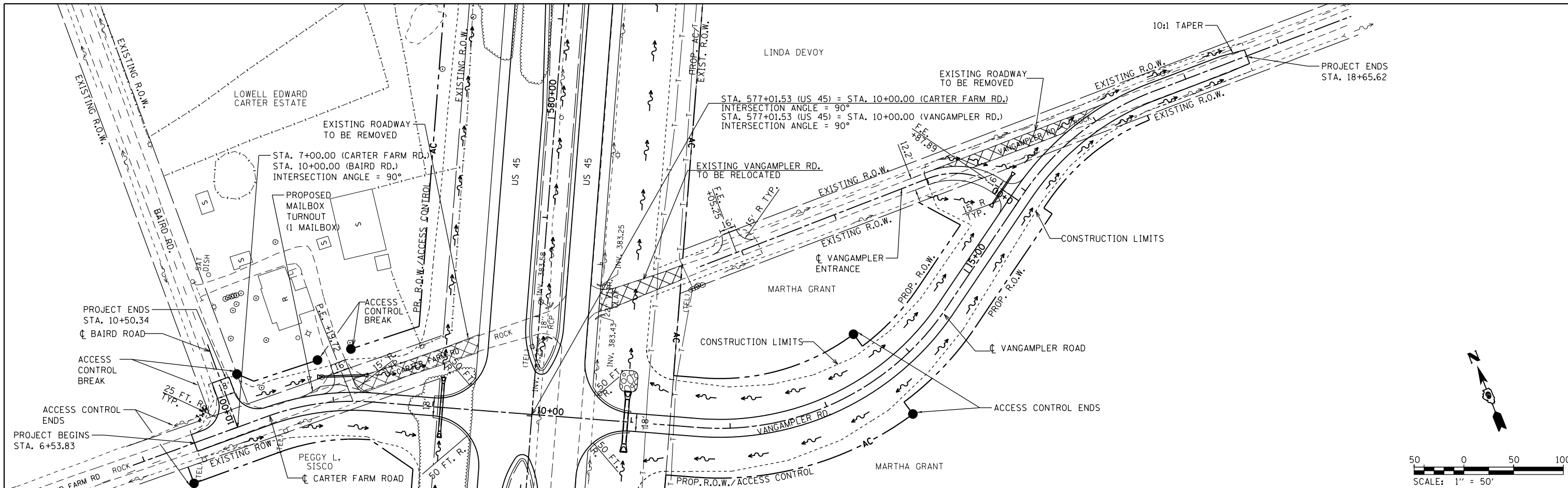
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE		
	NOTATIONS		
	CHKD		



FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY PLAN &amp; PROFILE</b> <b>SHILOH ROAD</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P:\Projects\2011 Projects\11297 - 100T US49	Ph2\CV\CADD Sheets\0978077-shil-plnprof-Cross	DRAWN -	REVISED -			332	(29,30)R-1	SALINE	745	175
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	REVISED -			CONTRACT NO. 78077				
PLOT DATE = 4/30/2014	DATE -	REVISED -	REVISED -			ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	CHECKED
	FILED	NO.
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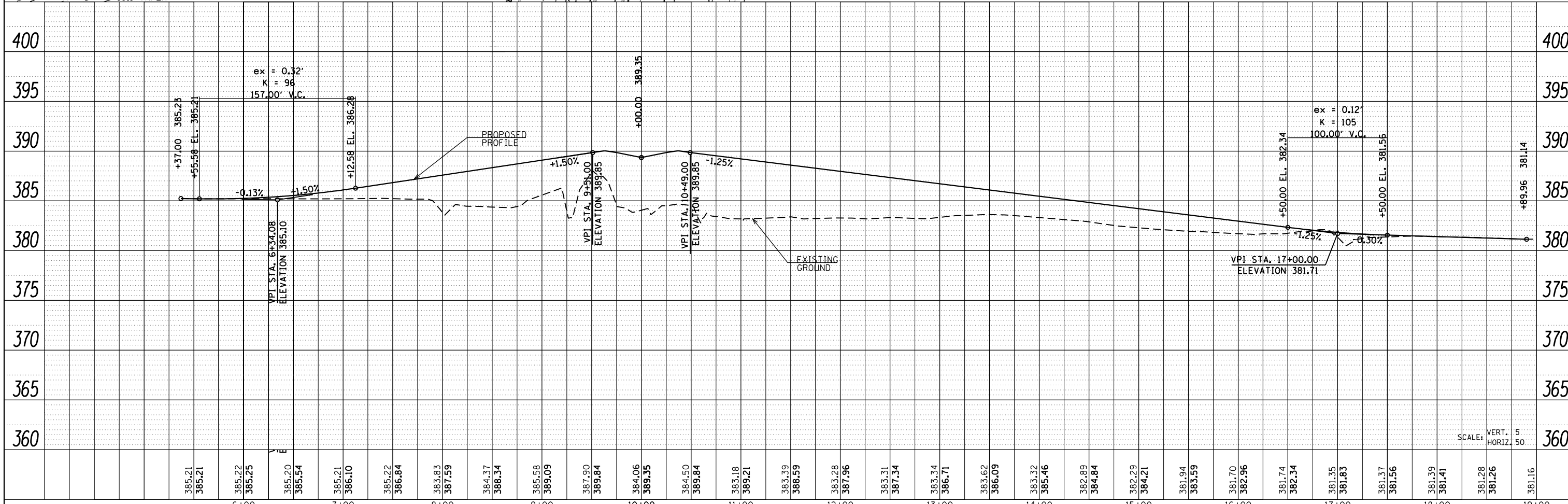
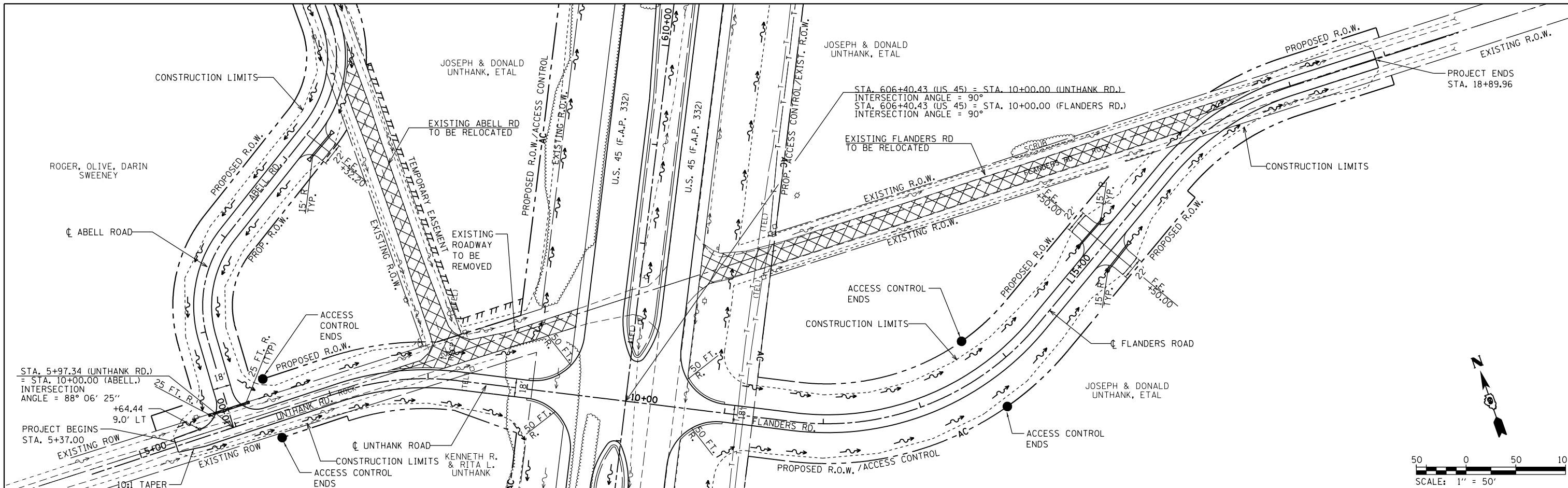
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	PLOTTED	BY
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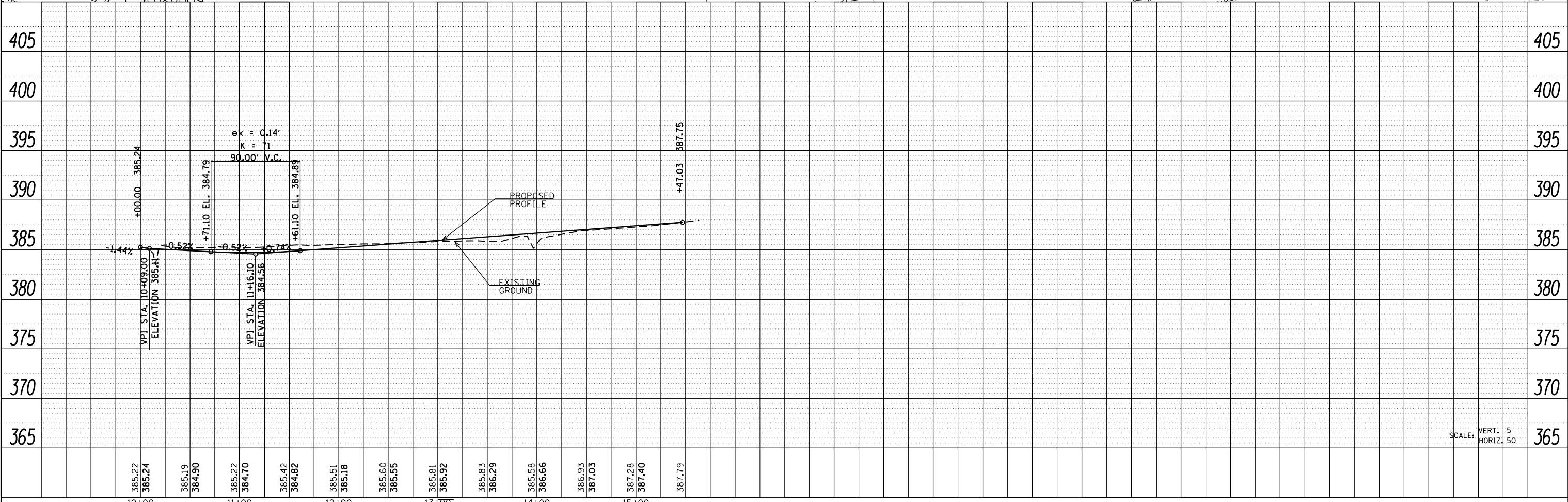
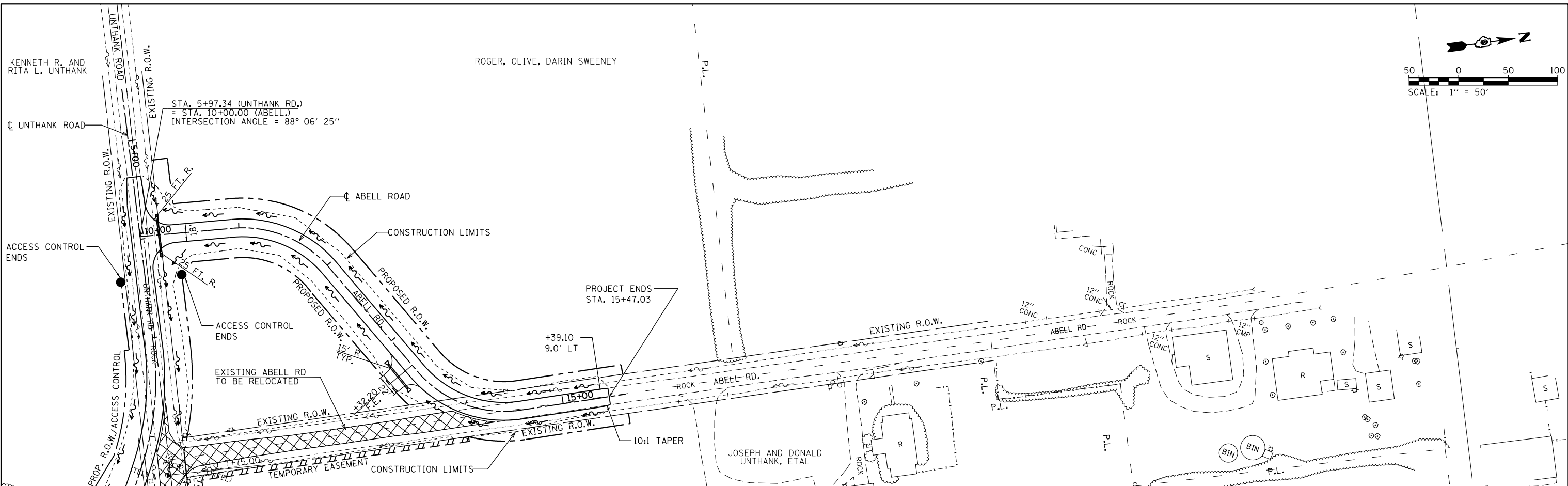
FILE NAME =	USER NAME = bemery	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY PLAN &amp; PROFILE</b> <b>CARTER FARM ROAD &amp; VANGAMPLER ROAD</b>			F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P:\Projects\2011 Projects\11297 - 100T US45	Ph2\CV\CADD Sheets\0978077-sh1-plnprof-Cross	DRAWN -	REVISED -		332	(29,30)R-1	SALINE	745	176			
PLOT SCALE = 100.0000' / 1" =	CHECKED -	REVISED -	REVISED -		CONTRACT NO. 78077							
PLOT DATE = 4/30/2014	DATE -	REVISED -	REVISED -		ILLINOIS FED. AID PROJECT							

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	CHECKED
	FILED	NO.
	NO.	

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



FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b> <b>ROADWAY PLAN &amp; PROFILE</b> <b>UNTHANK ROAD &amp; FLANDERS ROAD</b> SCALE: 1" = 50'	F.A.P. RTE. = 332	SECTION = (29,30)R-1	COUNTY = SALINE	TOTAL SHEETS = 745	SHEET NO. = 177
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	REVISED -		OF SHEETS	STA. 6+00.00 TO STA. 19+00.00	CONTRACT NO. 78077		ILLINOIS FED. AID PROJECT
PLOT DATE = 4/30/2014	DATE -	REVISED -	REVISED -						



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILED		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES		
	CHECKED		
	STRUCTURE		
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FILE NAME =	USER NAME = bemery	DESIGNED -	REVISED -
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	PLOT DATE = 4/30/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN & PROFILE  
ABELL ROAD**

SCALE: 1" = 50'    SHEET NO.    OF    SHEETS    STA. 10+00.00 TO STA. 15+50.00

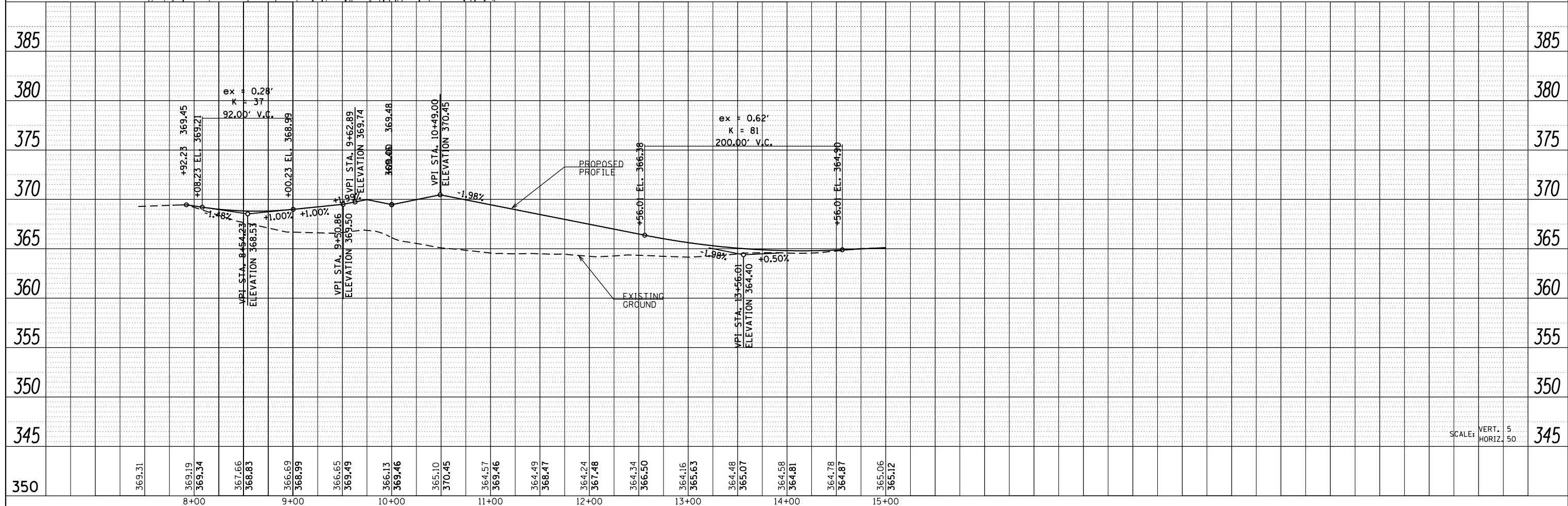
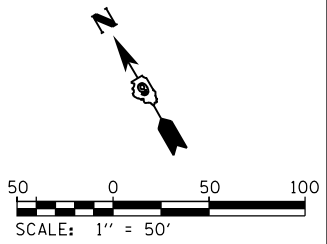
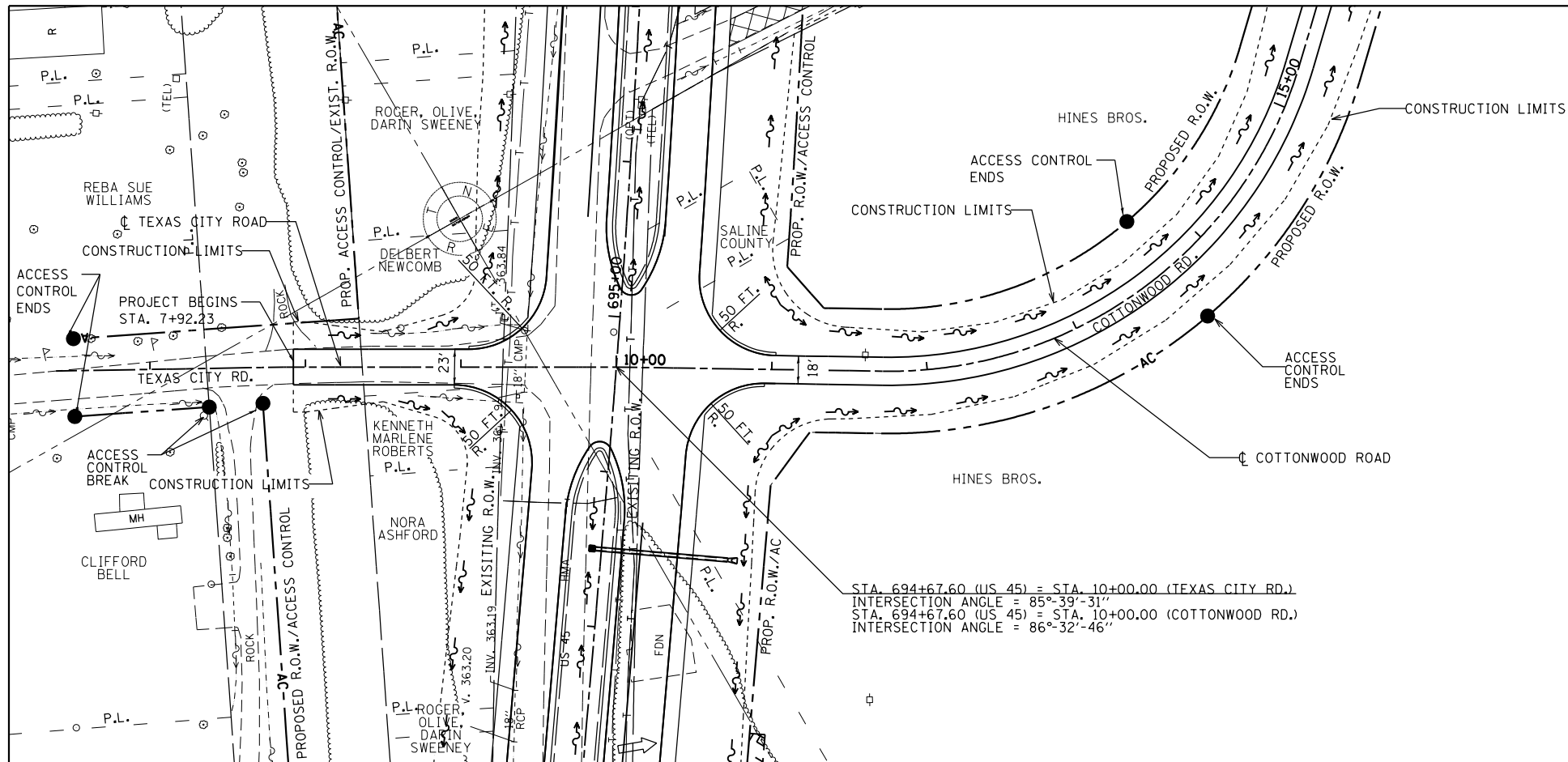
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	178
CONTRACT NO. 78077			ILLINOIS FED. AID PROJECT	





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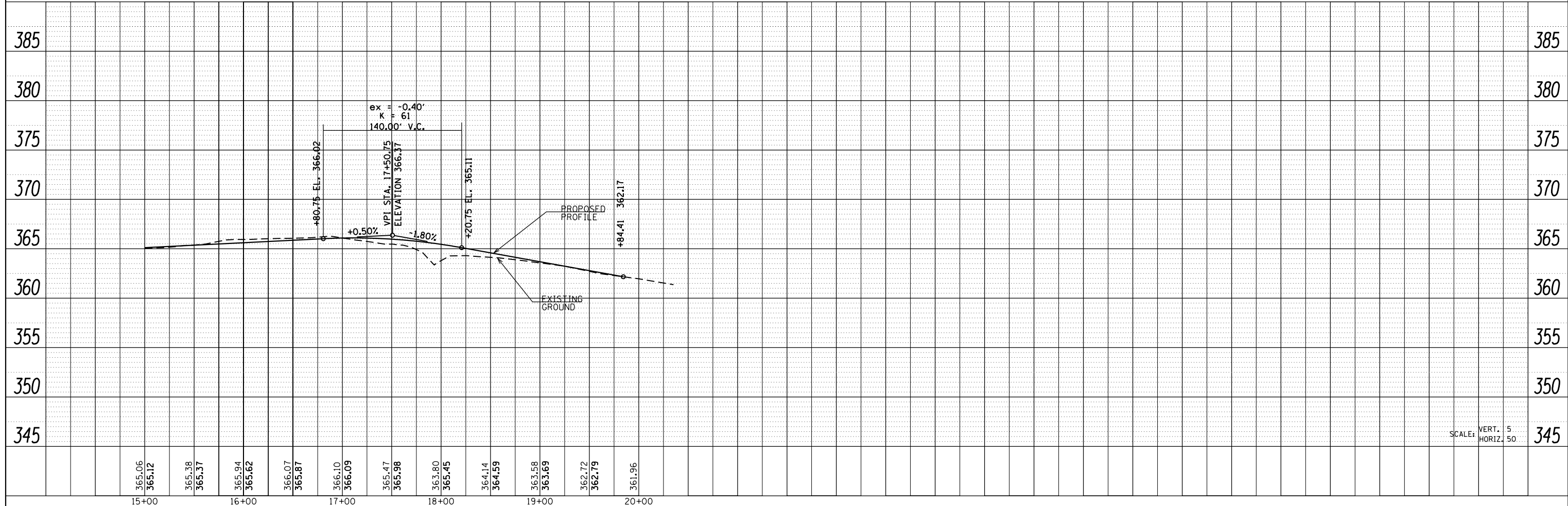
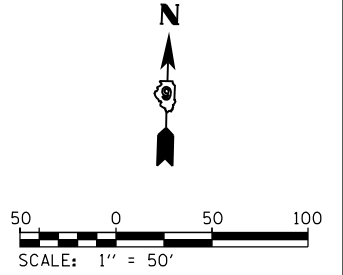
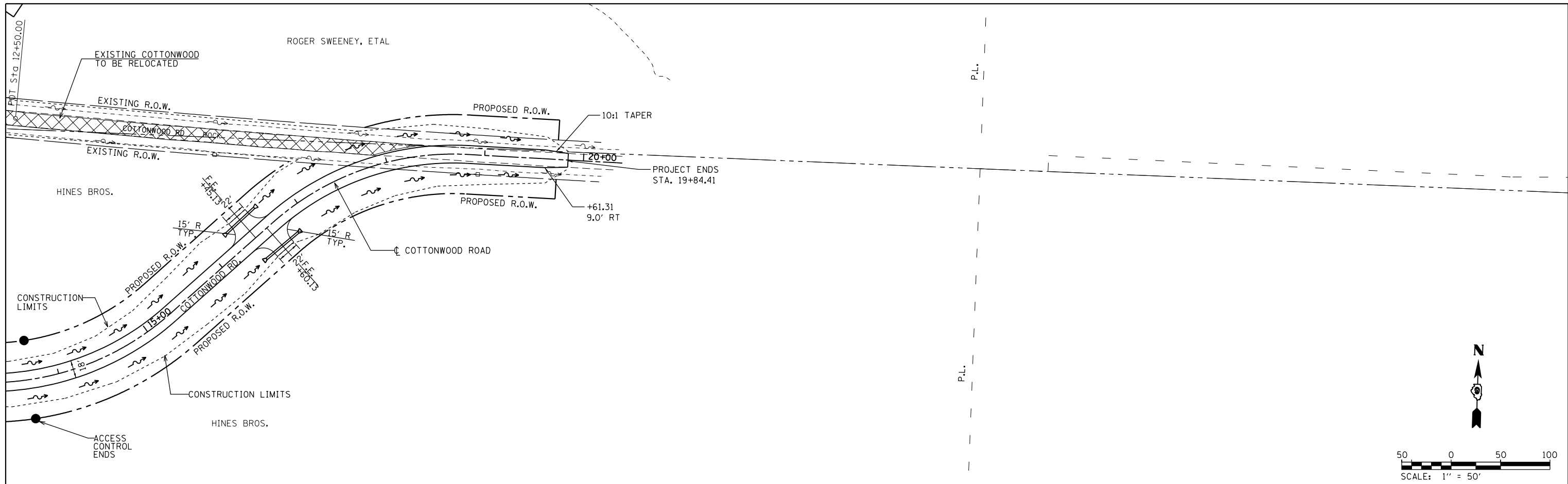
PROFILE	SURVEYED	BY	DATE
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	CHECKED		
	STRUCTURE		
	NOTATIONS		
	CPAD		
	NO.		



FILE NAME =	USER NAME = bemery	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY PLAN &amp; PROFILE</b> <b>TEXAS CITY ROAD &amp; COTTONWOOD ROAD</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P:\Projects\2011 Projects\11297 - 100T US45	Ph2\CV\CADD Sheets\0978077-sht-plnprof-Cross	DRAWN	REVISED			332	(29,30)R-1	SALINE	745	180
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	REVISED -			CONTRACT NO. 78077				
PLOT DATE = 4/30/2014	DATE -	REVISED -	REVISED -			ILLINOIS FED. AID PROJECT				

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

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



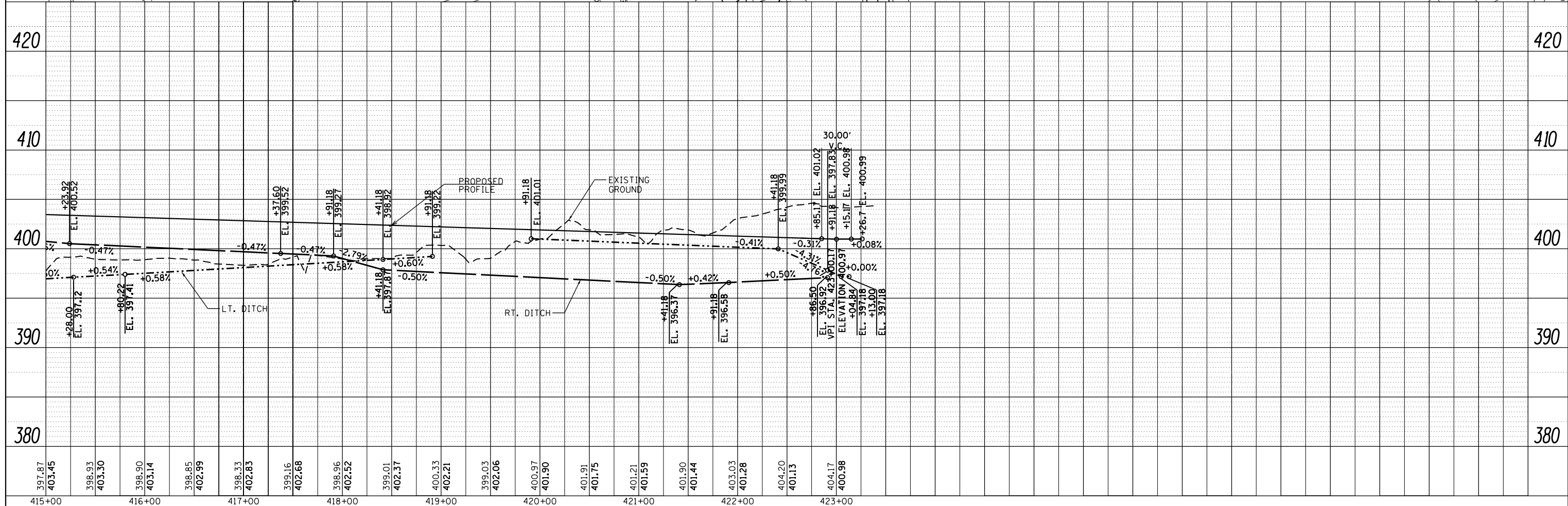
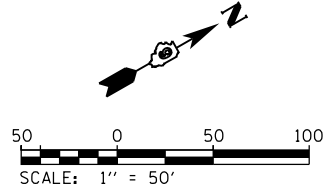
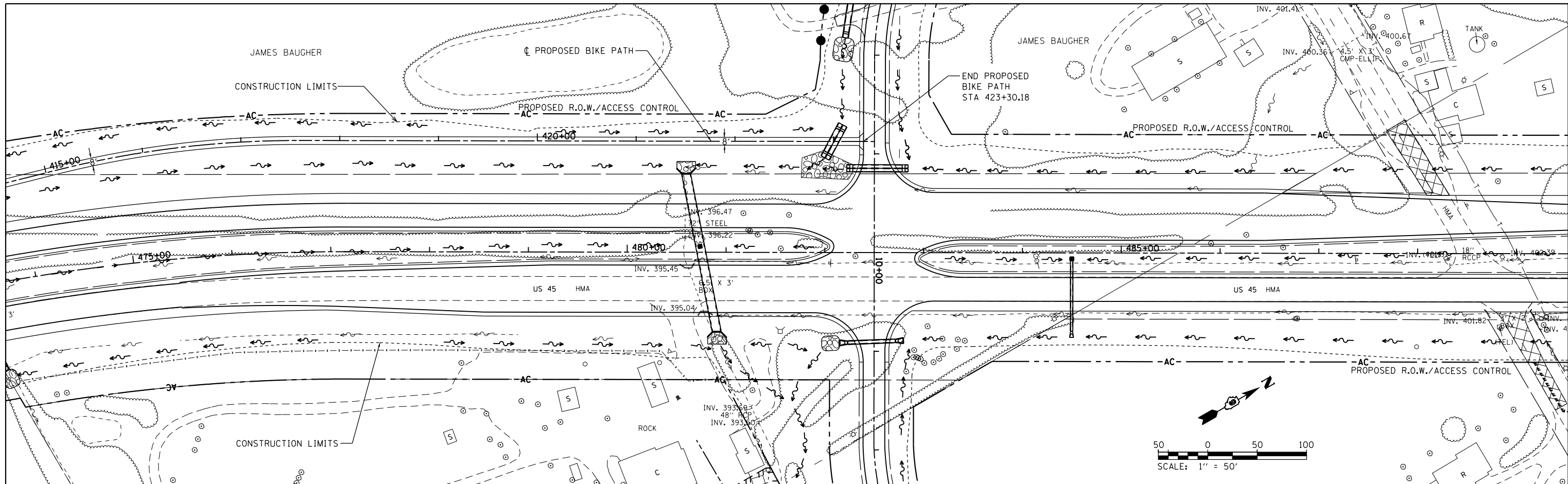
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	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -			CONTRACT NO. 78077					
	PLOT DATE = 4/30/2014	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

SCALE: 1" = 50' SHEET NO. OF SHEETS STA. 15+00.00 TO STA. 20+00.00



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

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



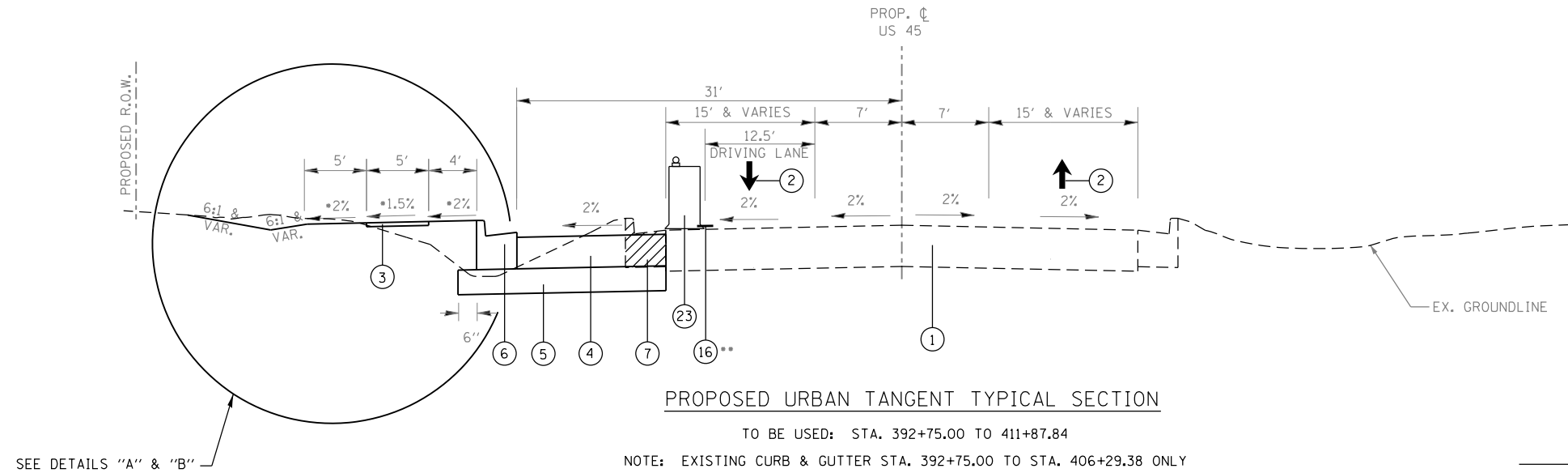
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	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -
	PLOT DATE = 4/30/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

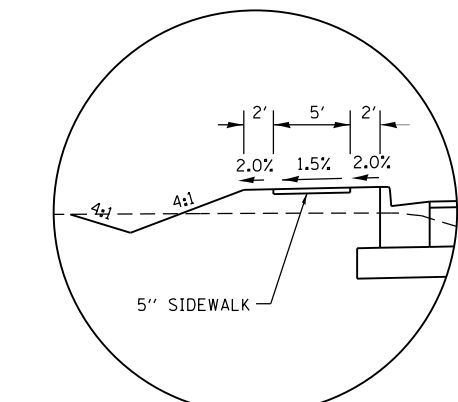
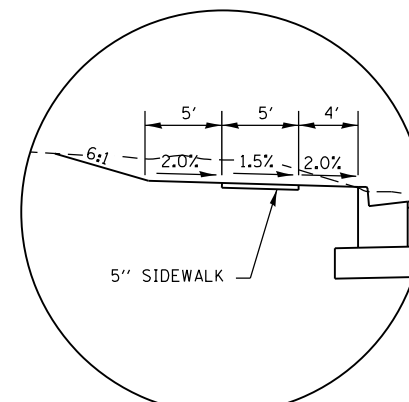
**BIKE PATH PLAN & PROFILE  
U.S. 45**

SCALE: 1"=50'      SHEET NO. 2 OF 2 SHEETS      STA. 415+00.00 TO STA. 423+30.18

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	183
CONTRACT NO. 78077			ILLINOIS FED. AID PROJECT	



SEE DETAILS "A" & "B"

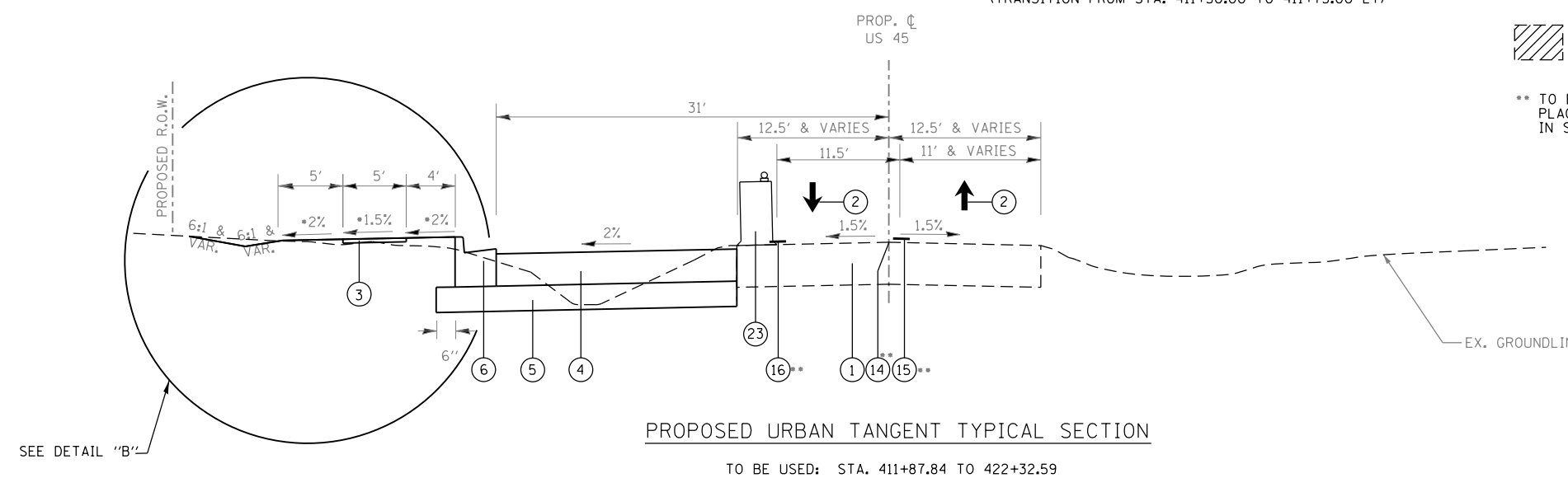


LEGEND

- ① EXISTING HOT-MIX ASPHALT RESURFACED PCC PAVEMENT, 14"
- ② MAINTAIN TRAFFIC ON EXISTING U.S. 45
- ③ PCC SIDEWALK, 5"
- ④ ALT A: HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0, 9" OR ALT B: PORTLAND CEMENT CONCRETE PAVEMENT, 9" (JOINTED)
- ⑤ PROCESSING LIME MODIFIED SOILS (12" MIN.) (SEE GEOTECHNICAL REPORT FOR DEPTH OF PROPOSED LIME MODIFICATION)
- ⑥ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- ⑦ COMBINATION CONCRETE CURB & GUTTER REMOVAL
- ⑭ EXISTING PAVEMENT MARKING REMOVAL
- ⑮ TEMPORARY  $\phi$  PAVEMENT MARKING (SEE STAGE 1A MOT SHEETS FOR TYPE)
- ⑯ TEMPORARY PAVEMENT MARKING LINE 4" (SOLID WHITE)
- ⑰ TRAFFIC CONTROL DEVICES SHALL BE PLACED IN THE WIDENING ALONG THE EDGE OF PAVEMENT WHEN NO WORK OPERATIONS ARE PRESENT AT THE END OF EACH WORK DAY AND WEEKENDS.

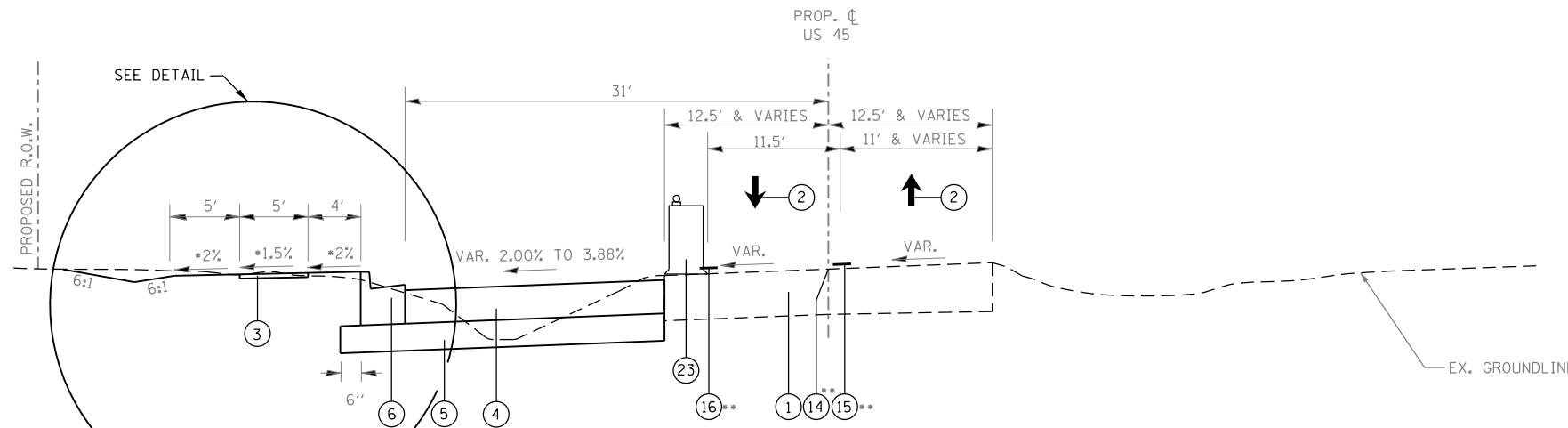


\*\* TO BE CONSTRUCTED BEFORE PLACING LANES UNDER TRAFFIC IN STAGE 1A



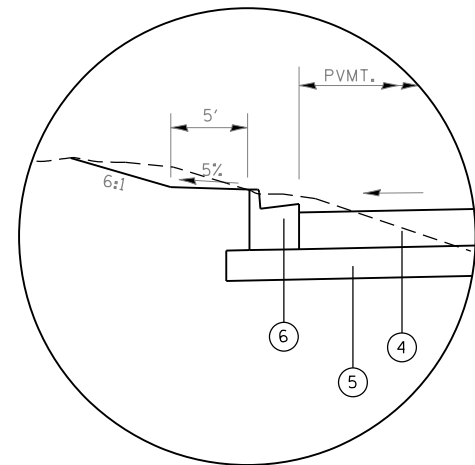
SEE DETAIL "B"

FILE NAME =	USER NAME = bemery	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CONSTRUCTION STAGING PLAN STAGE 1A</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P:\Projects\2011 Projects\11297 - IDOT US 45 Ph2\CV\CADD Sheets\0978077-sht-Stage1A.dwg	DRAWN -	REVISED -	REVISED -					332	(29,30)R-1	SALINE	745	184
Default	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -		SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 78077				
	PLOT DATE = 4/30/2014	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							



**PROPOSED URBAN SUPERELEVATED TYPICAL SECTION**

TO BE USED: STA. 422+32.59 TO 434+60.86  
 NOTE: FOR SUPERELEVATION TRANSITION  
 SEE SUPERELEVATION SCHEDULE



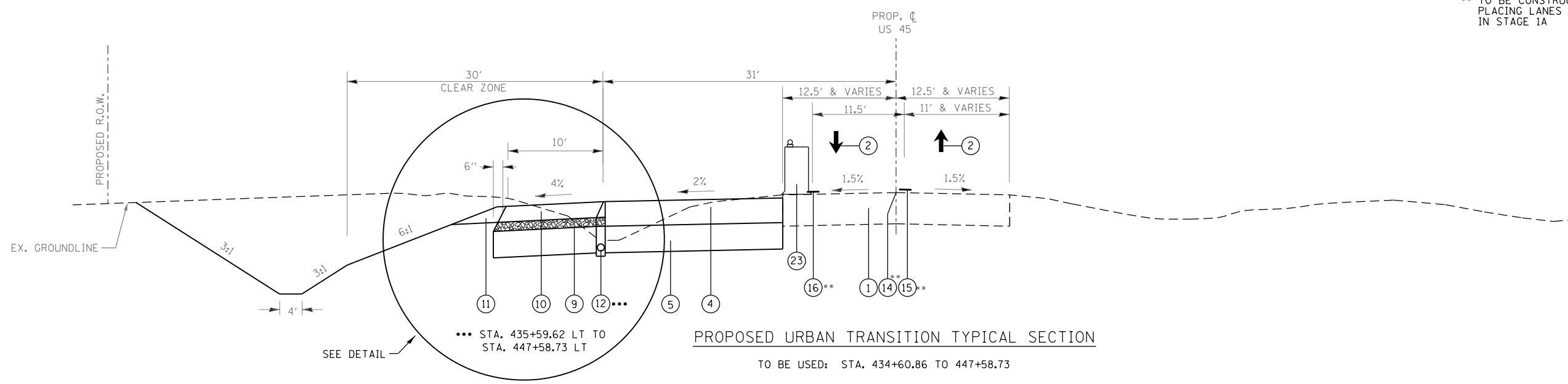
**\*DETAIL**

TO BE USED: STA. 433+34.74 TO 435+59.62 LT  
 (GUTTER OUTLET STA. 435+59.62 TO STA. 435+74.62 LT)

- LEGEND**
- ① EXISTING HOT-MIX ASPHALT RESURFACED PCC PAVEMENT, 14"
  - ② MAINTAIN TRAFFIC ON EXISTING U.S. 45
  - ④ ALT A: HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0, 9" OR  
ALT B: PORTLAND CEMENT CONCRETE PAVEMENT, 9" (JOINTED)
  - ⑤ PROCESSING LIME MODIFIED SOILS (12" MIN.) (SEE GEOTECHNICAL REPORT FOR DEPTH OF PROPOSED LIME MODIFICATION)
  - ⑥ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
  - ⑨ SUB-BASE GRANULAR MATERIAL TYPE "C"
  - ⑩ HOT-MIX ASPHALT SHOULDERS, 8"
  - ⑪ AGGREGATE SHOULDERS, TYPE B
  - ⑫ PIPE UNDERDRAINS, 4" (HWY STD. 601001)
  - ⑭ EXISTING PAVEMENT MARKING REMOVAL
  - ⑮ TEMPORARY  $\phi$  PAVEMENT MARKING (SEE STAGE 1A MOT SHEETS FOR TYPE)
  - ⑯ TEMPORARY PAVEMENT MARKING LINE 4" (SOLID WHITE)
  - ⑰ TRAFFIC CONTROL DEVICES SHALL BE PLACED IN THE WIDENING ALONG THE EDGE OF PAVEMENT WHEN NO WORK OPERATIONS ARE PRESENT AT THE END OF EACH WORK DAY AND WEEKENDS.



\*\* TO BE CONSTRUCTED BEFORE PLACING LANES UNDER TRAFFIC IN STAGE 1A



**PROPOSED URBAN TRANSITION TYPICAL SECTION**

TO BE USED: STA. 434+60.86 TO 447+58.73  
 NOTE: FOR SUPERELEVATION TRANSITION  
 SEE SUPERELEVATION SCHEDULE

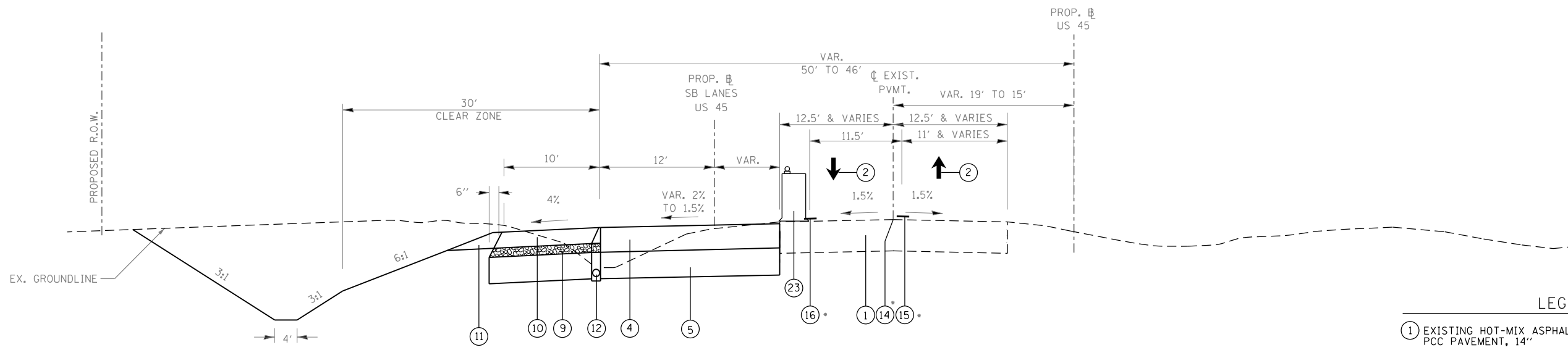
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Default	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 4/30/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION STAGING PLAN  
STAGE 1A**

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	185
<b>CONTRACT NO. 78077</b>				
ILLINOIS FED. AID PROJECT				



**PROPOSED TRANSITION TYPICAL SECTION**

TO BE USED: STA. 447+58.73 TO 451+53.07

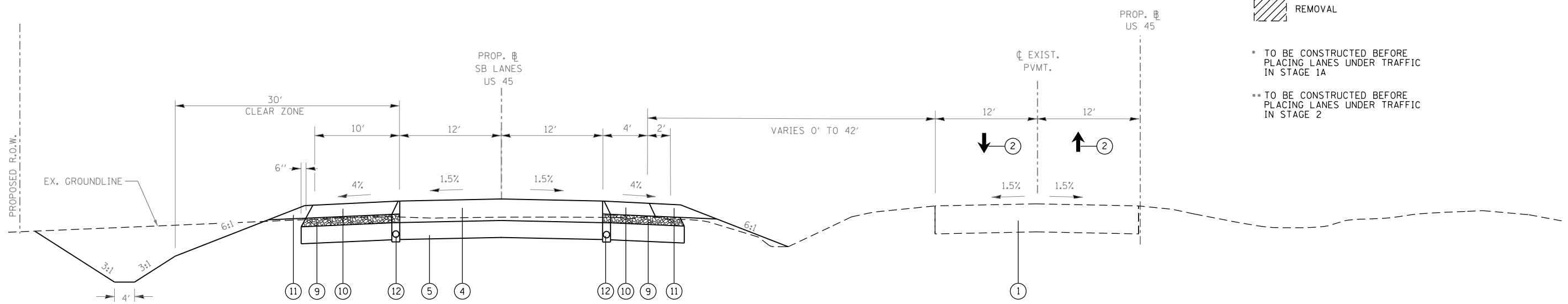
NOTE: ALT A & ALT B OPTION BEGINS AT STATION 449+88.13 AND CONTINUES TO THE END OF THE PROJECT.

**LEGEND**

- ① EXISTING HOT-MIX ASPHALT RESURFACED PCC PAVEMENT, 14"
- ② MAINTAIN TRAFFIC ON EXISTING U.S. 45
- ④ ALT A: HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0, 9" OR ALT B: PORTLAND CEMENT CONCRETE PAVEMENT, 9" (JOINTED)
- ⑤ PROCESSING LIME MODIFIED SOILS (12" MIN.) (SEE GEOTECHNICAL REPORT FOR DEPTH OF PROPOSED LIME MODIFICATION)
- ⑥ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- ⑨ SUB-BASE GRANULAR MATERIAL TYPE "C" (TO BE OMITTED IF ALT B IS USED)
- ⑩ ALT A: HOT-MIX ASPHALT SHOULDERS, 8" OR ALT B: PORTLAND CEMENT CONCRETE SHOULDERS, 9"
- ⑪ AGGREGATE SHOULDERS, TYPE B
- ⑫ PIPE UNDERDRAINS, 4" (HWY STD. 601001)
- ⑭ EXISTING PAVEMENT MARKING REMOVAL
- ⑮ TEMPORARY  $\downarrow$  PAVEMENT MARKING (SEE STAGE 1A MOT SHEETS FOR TYPE)
- ⑯ TEMPORARY PAVEMENT MARKING LINE 4" (SOLID WHITE)
- ⑰ TRAFFIC CONTROL DEVICES SHALL BE PLACED IN THE WIDENING ALONG THE EDGE OF PAVEMENT WHEN NO WORK OPERATIONS ARE PRESENT AT THE END OF EACH WORK DAY AND WEEKENDS.



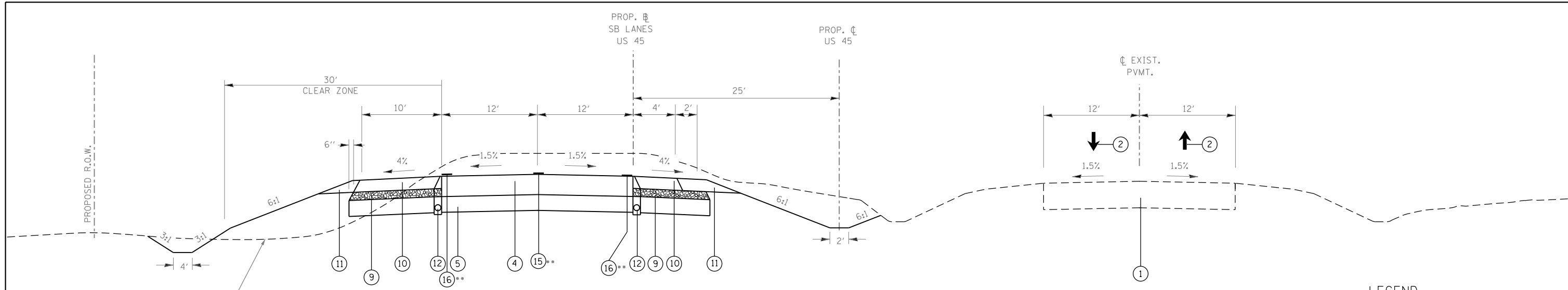
- \* TO BE CONSTRUCTED BEFORE PLACING LANES UNDER TRAFFIC IN STAGE 1A
- \*\* TO BE CONSTRUCTED BEFORE PLACING LANES UNDER TRAFFIC IN STAGE 2



**PROPOSED TRANSITION TYPICAL SECTION (EX. U.S. 45 IN  $\downarrow$ )**

TO BE USED: STA. 451+53.07 TO 458+45.08

FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CONSTRUCTION STAGING PLAN STAGE 1A</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P:\Projects\2011 Projects\11297 - IDOT US 45 Ph2\CV\CADD Sheets\0978077-sht-Stage1A.dwg	DRAWN -	REVISED -	REVISED -					332	(29,30)R-1	SALINE	745	186
Default	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -		SCALE: N.T.S.			CONTRACT NO. 78077				
	PLOT DATE = 4/30/2014	DATE -	REVISED -		SHEET OF SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT				



PROPOSED RURAL TANGENT TYPICAL SECTION (EX. U.S. 45 ON RIGHT)

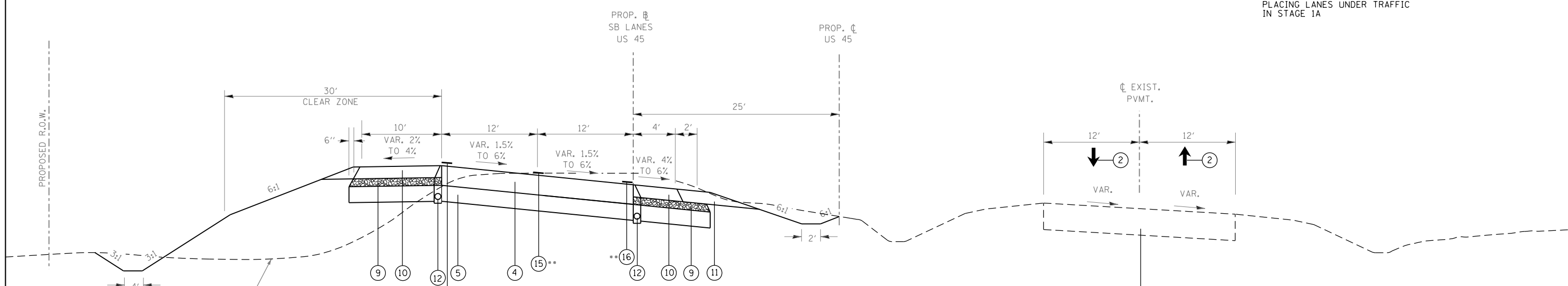
TO BE USED: STA. 458+45.08 TO 464+19.61  
 STA. 479+66.94 TO 502+82.93  
 STA. 516+21.71 TO 678.00.00

LEGEND

- ① EXISTING HOT-MIX ASPHALT RESURFACED PCC PAVEMENT, 14"
- ② MAINTAIN TRAFFIC ON EXISTING U.S. 45
- ④ ALT A: HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0, 9" OR ALT B: PORTLAND CEMENT CONCRETE PAVEMENT, 9" (JOINTED)
- ⑤ PROCESSING LIME MODIFIED SOILS (12" MIN.) (SEE GEOTECHNICAL REPORT FOR DEPTH OF PROPOSED LIME MODIFICATION)
- ⑨ SUB-BASE GRANULAR MATERIAL TYPE "C" (TO BE OMITTED IF ALT B IS USED)
- ⑩ ALT A: HOT-MIX ASPHALT SHOULDERS, 8" OR ALT B: PORTLAND CEMENT CONCRETE SHOULDERS, 9"
- ⑪ AGGREGATE SHOULDERS, TYPE B
- ⑫ PIPE UNDERDRAINS, 4" (HWY STD. 601001)
- ⑮ TEMPORARY  $\phi$  PAVEMENT MARKING (SEE STAGE 1A MOT SHEETS FOR TYPE)
- ⑯ TEMPORARY PAVEMENT MARKING LINE 4" (SOLID WHITE)



\*\* TO BE CONSTRUCTED BEFORE PLACING LANES UNDER TRAFFIC IN STAGE 1A

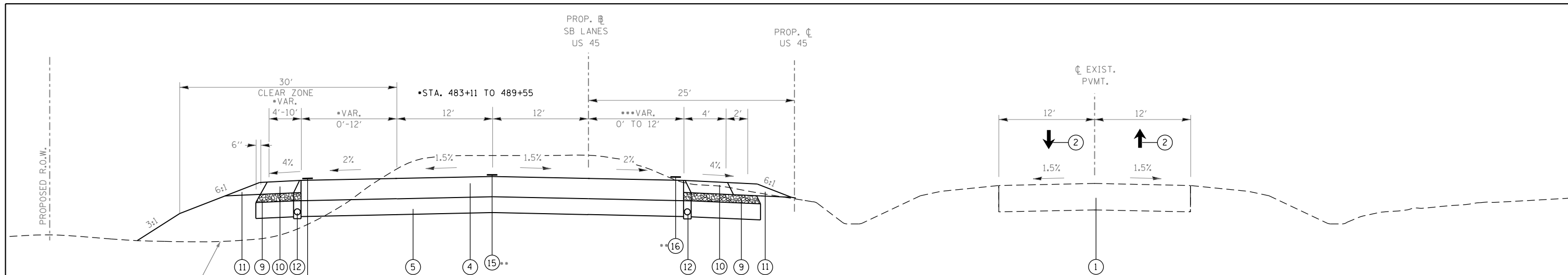


PROPOSED RURAL SUPERELEVATED TYPICAL SECTION

TO BE USED: STA. 464+19.61 TO 479+66.94  
 NOTE: FOR SUPERELEVATION TRANSITION SEE SUPERELEVATION SCHEDULE

FILE NAME =	USER NAME = bemery	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CONSTRUCTION STAGING PLAN STAGE 1A</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P:\Projects\2011 Projects\11297 - IDOT US 45 Ph2\CV\CADD Sheets\0978077-sht-Stage1A.dwg	DRAWN -	REVISED -	332					(29,30)R-1	SALINE	745	187	
Default	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -		SCALE: N.T.S.			CONTRACT NO. 78077				
	PLOT DATE = 4/30/2014	DATE -	REVISED -		SHEET OF SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT				





PROPOSED TYPICAL TANGENT SECTION WITH TURN LANES

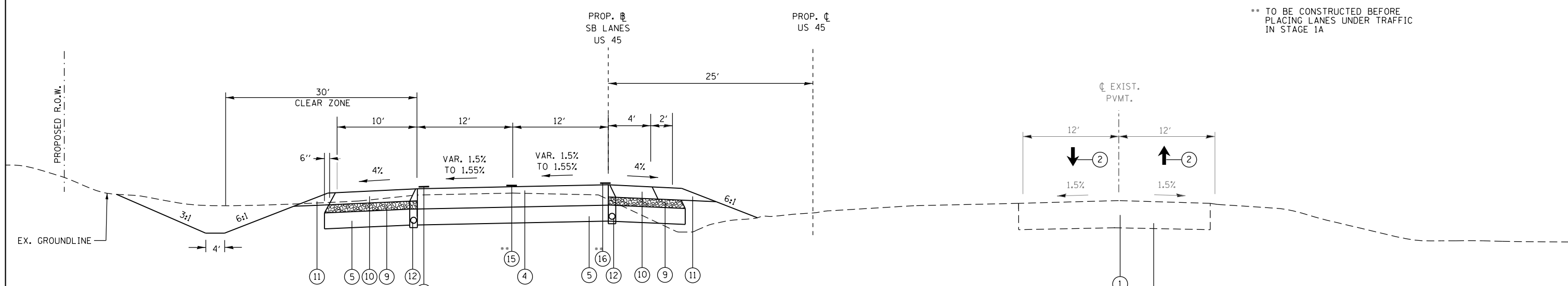
\*\*\* STA. 483+40 TO 489+55 LT  
 STA. 517+42 TO 521+77 LT  
 STA. 577+92 TO 582+27 LT  
 STA. 607+30 TO 611+65 LT

LEGEND

- ① EXISTING HOT-MIX ASPHALT RESURFACED PCC PAVEMENT, 14"
- ② MAINTAIN TRAFFIC ON EXISTING U.S. 45
- ④ ALT A: HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0, 9" OR ALT B: PORTLAND CEMENT CONCRETE PAVEMENT, 9" (JOINTED)
- ⑤ PROCESSING LIME MODIFIED SOILS (12" MIN.) (SEE GEOTECHNICAL REPORT FOR DEPTH OF PROPOSED LIME MODIFICATION)
- ⑨ SUB-BASE GRANULAR MATERIAL TYPE "C" (TO BE OMITTED IF ALT B IS USED)
- ⑩ ALT A: HOT-MIX ASPHALT SHOULDERS, 8" OR ALT B: PORTLAND CEMENT CONCRETE SHOULDERS, 9"
- ⑪ AGGREGATE SHOULDERS, TYPE B
- ⑫ PIPE UNDERDRAINS, 4" (HWY STD. 601001)
- ⑮ TEMPORARY CL PAVEMENT MARKING (SEE STAGE 1A MOT SHEETS FOR TYPE)
- ⑯ TEMPORARY PAVEMENT MARKING LINE 4" (SOLID WHITE)



\*\* TO BE CONSTRUCTED BEFORE PLACING LANES UNDER TRAFFIC IN STAGE 1A



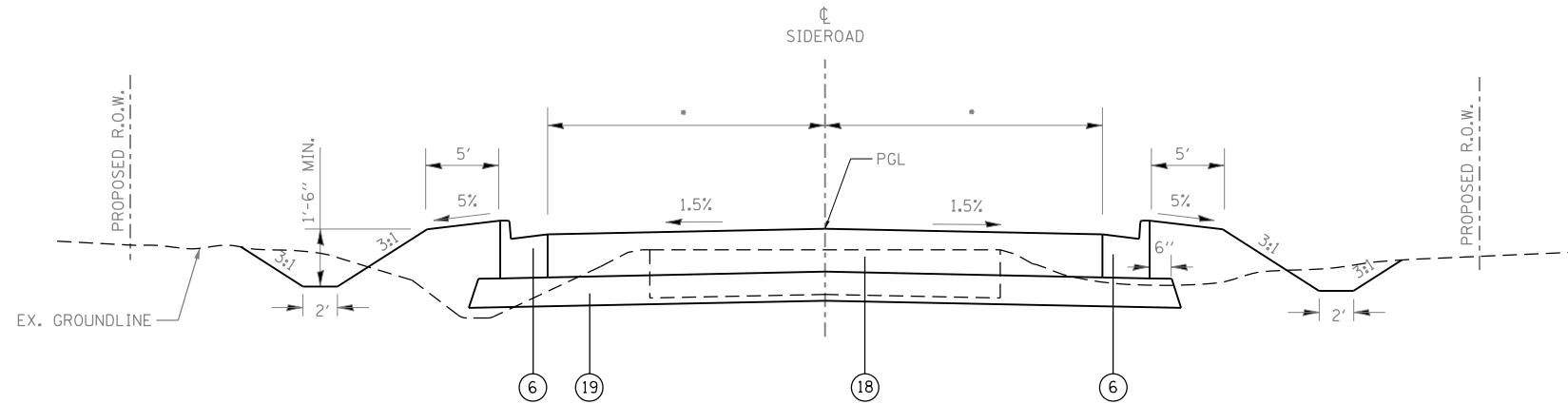
PROPOSED RURAL SUPERELEVATED TYPICAL SECTION

NOTE: FOR SUPERELEVATION TRANSITION SEE SUPERELEVATION SCHEDULE

TO BE USED: STA. 502+82.93 TO 516+21.71

FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CONSTRUCTION STAGING PLAN STAGE 1A</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.				
P:\Projects\2011 Projects\11297 - IDOT US 45 Ph2\CV\CADD Sheets\0978077-sht-Stage1A.dwg		DRAWN -	REVISED -		SCALE: N.T.S.	SHEET	OF	SHEETS	STA.	TO	STA.	332	(29,30)R-1	SALINE	745	188
Default		CHECKED -	REVISED -		CONTRACT NO. 78077											
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT											





PROPOSED URBAN SIDEROAD TYPICAL SECTION

FOURTH ST. STA. 9+48.52 TO 9+82.56 LT. & STA. 9+40.21 TO 9+53.51 RT.  
 JEFFERSON ST. STA. 9+28.35 TO 9+53.38 LT. & STA. 9+28.35 TO 9+76.53 RT.  
 GROVE ST. STA. 9+28.32 TO 9+54.42 LT. & STA. 9+29.32 TO 9+76.35 RT.  
 DEWEY ST. STA. 9+40.60 TO 9+69.31 LT. & STA. 9+40.60 TO 9+65.22 RT.

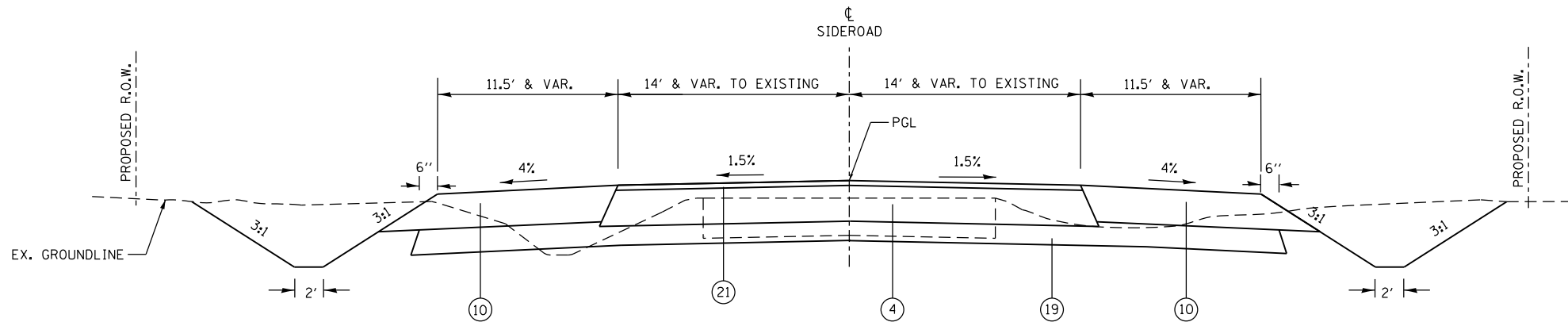
LEGEND

- ⑥ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- ⑱ PCC PAVEMENT, 8"
- ⑲ SUB-BASE GRANULAR MATERIAL, 4"
- ⑳ HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90, 2"
- ㉒ AGGREGATE BASE COURSE TYPE A, 4"

PAVEMENT LANE WIDTHS

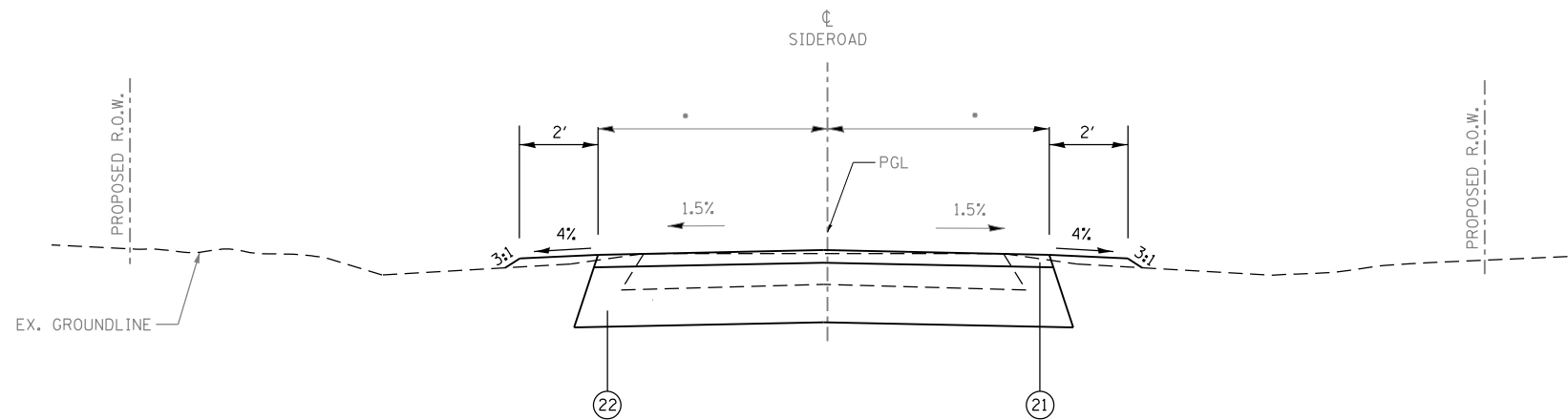
PAVEMENT WIDTHS ARE AT THE END OF THE RADIUS RETURNS. MATCH EXISTING PAVEMENT SURFACE TYPE FROM END OF RADIUS RETURN TO CONSTRUCTION LIMITS. (SEE DISTRICT 9 STANDARD 9-84, URBAN SIDEROAD DETAILS)

- 10' - JEFFERSON ST.
- 10' - GROVE ST.
- 11' - DEWEY ST. (LT)
- 14' - FOURTH ST. (NORTH)



PROPOSED URBAN SIDEROAD TYPICAL SECTION

FOURTH ST. (NORTH) STA. 8+00.85 to 8+47.20



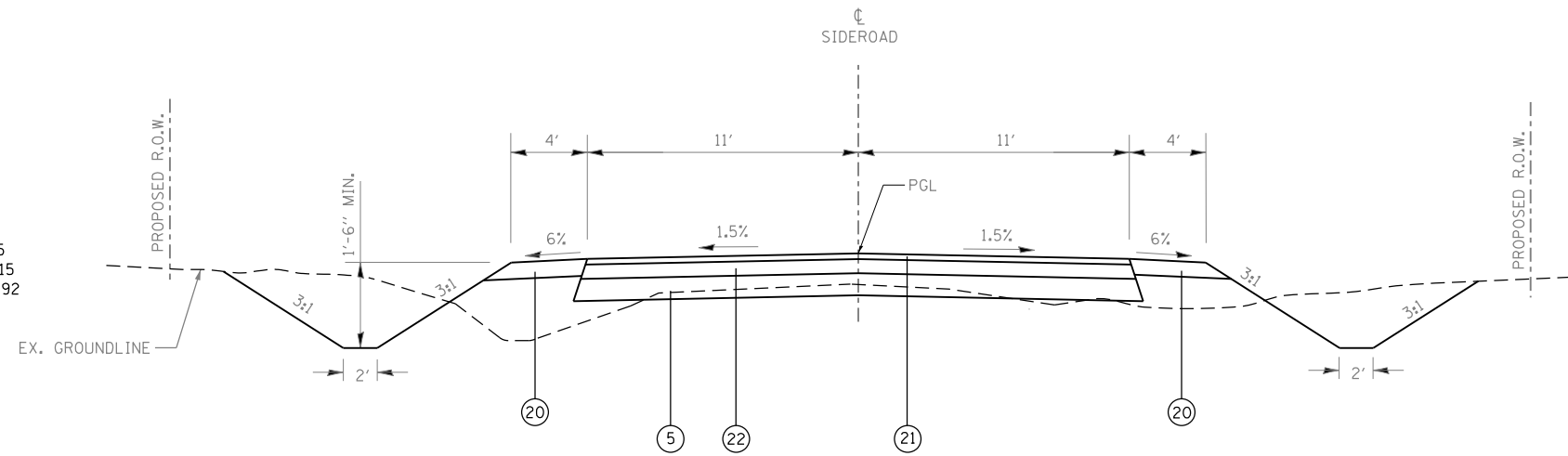
PROPOSED URBAN SIDEROAD TYPICAL SECTION

JEFFERSON ST. STA. 8+95.80 TO STA. 9+28.35  
 GROVE ST. STA. 8+98.97 TO STA. 9+28.32(LT), STA. 9+29.32 (RT)  
 DEWEY ST. STA. 8+93.41 TO STA. 9+40.60

FILE NAME = P:\Projects\2011 Projects\11297 - IDOT US 5 Ph2\CV\CADD Sheets\0978077-sht-Stage1A.dwg	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CONSTRUCTION STAGING PLAN STAGE 1A</b>			F.A.P. RTE. 332	SECTION (29,30)R-1	COUNTY SALINE	TOTAL SHEETS 745	SHEET NO. 190
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -					SCALE: N.T.S.	SHEET OF SHEETS	STA. TO STA.	CONTRACT NO. 78077	
Default	PLOT DATE = 4/30/2014	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

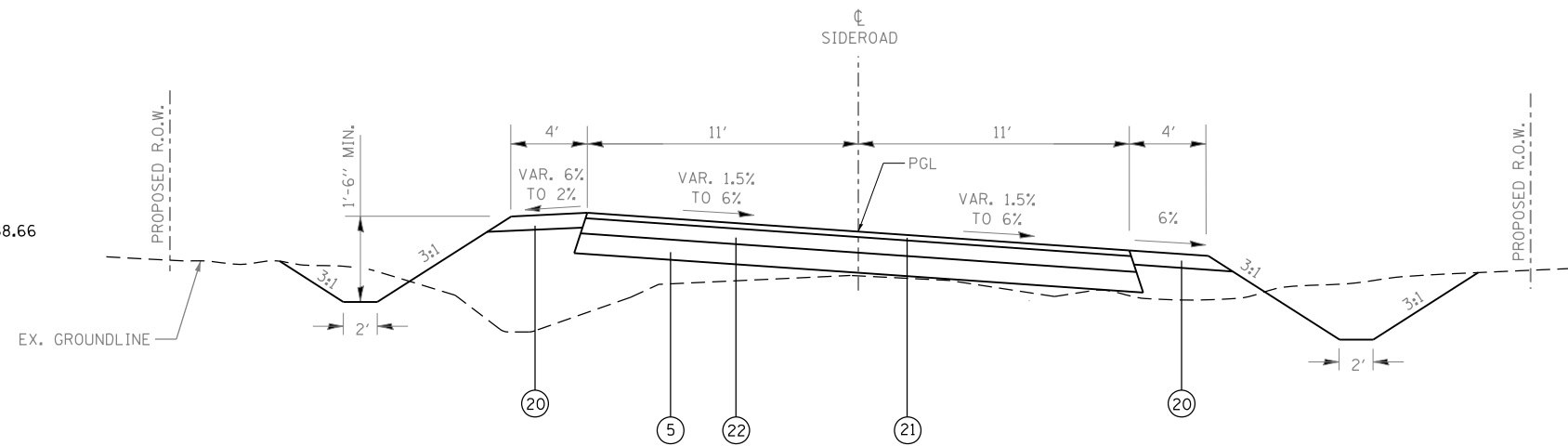
TO BE USED: ALEXANDER RD STA. 0+13.20 TO 0+76.79  
 STA. 5+17.63 TO 5+94.85  
 STA. 8+88.75 TO 9+39.00

SOUTH COOK RD STA. 10+61.00 TO 11+11.25  
 STA. 16+62.54 TO 20+73.15  
 STA. 24+88.66 TO 25+05.92



PROPOSED RURAL SIDEROAD TANGENT TYPICAL SECTION

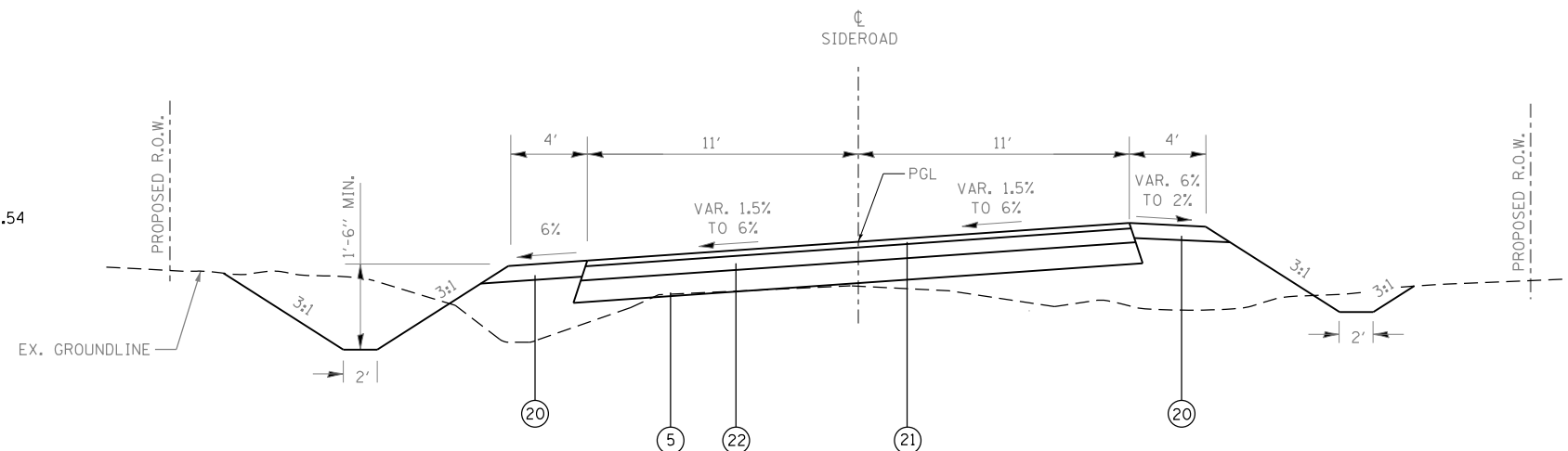
TO BE USED: ALEXANDER RD STA. 0+76.79 TO 5+17.63  
 SOUTH COOK RD STA. 20+73.15 TO 24+88.66



PROPOSED RURAL SIDEROAD SUPERELEVATED TYPICAL SECTION

NOTE: FOR SUPERELEVATION TRANSITION  
 SEE SUPERELEVATION SCHEDULE

TO BE USED: ALEXANDER RD STA. 5+94.85 TO 8+88.75  
 SOUTH COOK RD STA. 11+11.25 TO 16+62.54



PROPOSED RURAL SIDEROAD SUPERELEVATED TYPICAL SECTION

NOTE: FOR SUPERELEVATION TRANSITION  
 SEE SUPERELEVATION SCHEDULE

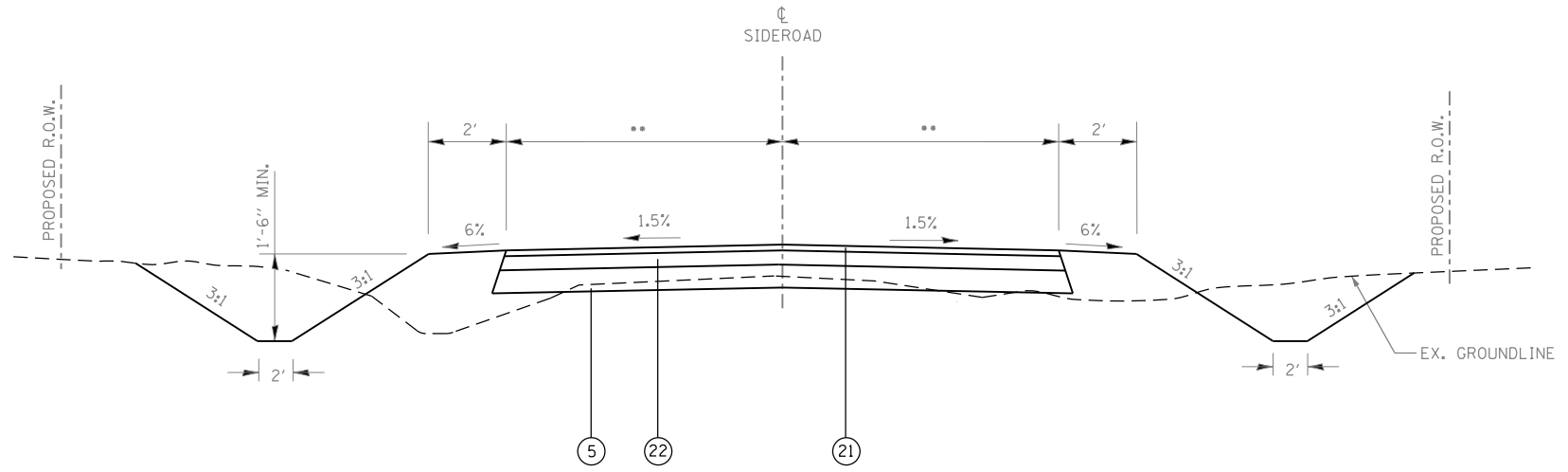
LEGEND

- ⑤ PROCESSING LIME MODIFIED SOILS (12" MIN.)  
(SEE GEOTECHNICAL REPORT FOR DEPTH OF PROPOSED LIME MODIFICATION)
- ②① AGGREGATE SHOULDERS, TYPE B 6"
- ②① HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90, 2"
- ②② AGGREGATE BASE COURSE TYPE A, 9"
- REMOVAL

FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CONSTRUCTION STAGING PLAN STAGE 1A</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P:\Projects\2011 Projects\11297 - IDOT US#5 Ph2\CV\CADD Sheets\0978077-sht-Stage1A.dwg	DRAWN -	REVISED -	REVISED -					332	(29,30)R-1	SALINE	745	191
Default	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -		SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 78077				
	PLOT DATE = 4/30/2014	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

TO BE USED:

- DODD CEMETERY RD. STA. 10+11.00 TO 10+39.60
- SCHNAKE RD. STA. 10+11.00 TO 10+29.44  
STA. 12+13.27 TO 12+40.94
- LEFT COOK RD. STA. 10+11.00 TO 10+98.96
- GANDERTOWN RD. STA. 10+11.00 TO 11+00.00
- BOURLAND RD. STA. 3+31.64 TO 3+56.78  
STA. 6+88.20 TO 9+50.55
- SHILOH RD. STA. 10+09.00 TO 10+33.09  
STA. 12+49.86 TO 12+64.86  
STA. 15+04.40 TO 15+29.74
- CARTER FARM RD. STA. 6+53.83 TO 6+79.55  
STA. 8+91.65 TO 9+51.00
- BAIRD RD. STA. 10+09.00 TO 10+50.34
- UNTHANK RD. STA. 5+37.00 TO 6+40.44  
STA. 8+99.17 TO 9+51.00
- ABELL RD. STA. 10+09.00 TO 10+31.97  
STA. 12+64.40 TO 12+79.40  
STA. 15+18.85 TO 15+47.03
- FLANDERS RD. STA. 10+49.00 TO 11+01.50  
STA. 15+14.15 TO 15+76.09  
STA. 18+70.06 TO 18+89.96
- GARNER RD. STA. 7+11.96 TO 7+17.06  
STA. 8+96.06 TO 9+51.00

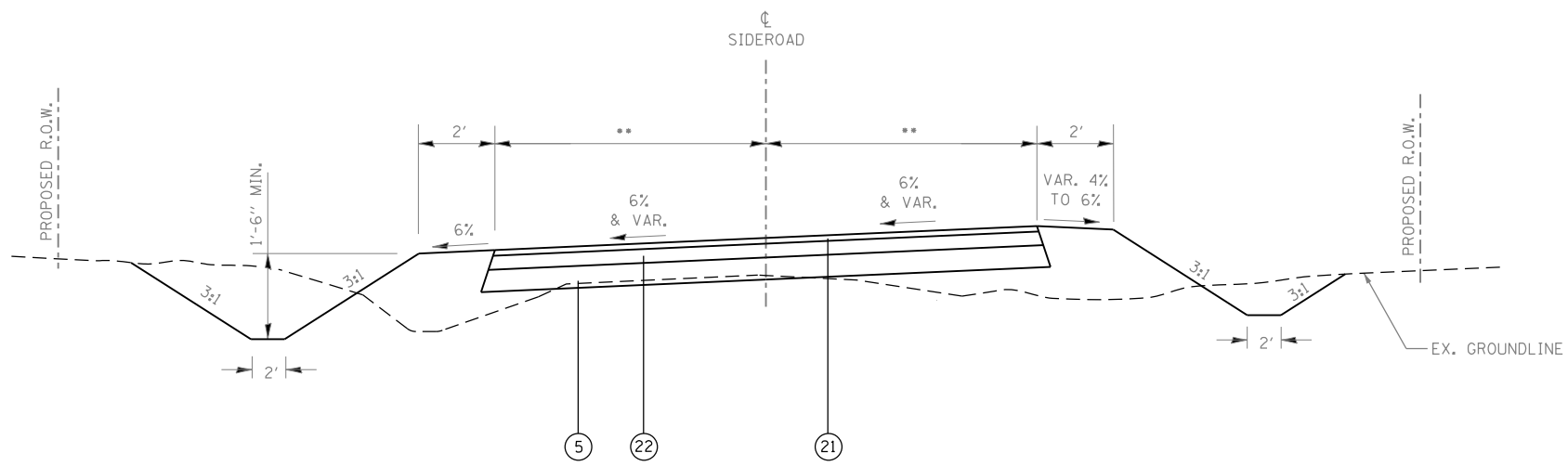


- PAVEMENT LANE WIDTHS
- 7' - LEFT COOK RD.
  - 9' - DODD CEMETERY RD., SCHNAKE RD., BOURLAND RD., SHILOH RD., CARTER FARM RD., BAIRD RD., UNTHANK RD., ABELL RD., FLANDERS RD., GARNER RD.

PROPOSED RURAL SIDEROAD TANGENT TYPICAL SECTION

TO BE USED:

- LEFT COOK RD. STA. 10+98.96 TO 12+72.24
- SHILOH RD. STA. 12+64.86 TO 15+04.40
- ABELL RD. STA. 12+79.40 TO 15+18.85
- FLANDERS RD. STA. 11+01.50 TO 15+14.15

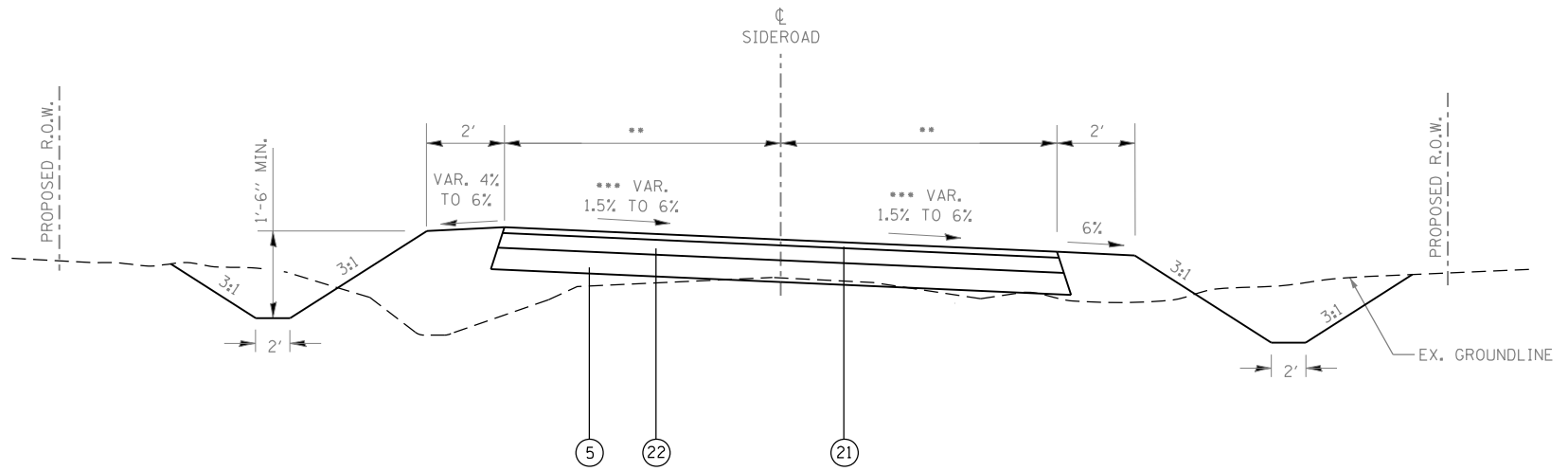


PROPOSED RURAL SIDEROAD SUPERELEVATED TYPICAL SECTION

NOTE: FOR SUPERELEVATION TRANSITION  
SEE SUPERELEVATION SCHEDULE

TO BE USED:

- SCHNAKE RD. STA. 10+29.44 TO 12+13.27
- BOURLAND RD. STA. 3+56.78 TO 6+88.20  
••• VAR. 1.5% TO 3.88%
- SHILOH RD. STA. 10+33.09 TO 12+49.86
- CARTER FARM RD. STA. 6+79.55 TO 8+91.65  
VAR. 1.5% TO 4.80%
- UNTHANK RD. STA. 6+40.44 TO 8+99.17
- ABELL RD. STA. 10+31.97 TO 12+64.40
- FLANDERS RD. STA. 15+76.09 TO 18+70.06
- GARNER RD. STA. 7+17.06 TO 8+96.06  
••• VAR. 1.5% TO 4.80%



PROPOSED RURAL SIDEROAD SUPERELEVATED TYPICAL SECTION

NOTE: FOR SUPERELEVATION TRANSITION  
SEE SUPERELEVATION SCHEDULE

LEGEND

- 5 PROCESSING LIME MODIFIED SOILS (12" MIN.)  
(SEE GEOTECHNICAL REPORT FOR DEPTH OF PROPOSED LIME MODIFICATION)
- 21 HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90, 2"
- 22 AGGEGATE BASE COURSE TYPE A, 9"

FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CONSTRUCTION STAGING PLAN STAGE 1A</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.				
P:\Projects\2011 Projects\11297 - IDOT US	P:\2\CV\CADD Sheets\0978077-sht-Stage1A.d	DRAWN -	REVISED -		SCALE: N.T.S.	SHEET	OF	SHEETS	STA.	TO	STA.	332	(29,30)R-1	SALINE	745	192
Default	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -								CONTRACT NO. 78077					
	PLOT DATE = 4/30/2014	DATE -	REVISED -								ILLINOIS FED. AID PROJECT					

**MAINTENANCE OF TRAFFIC STAGE 1A (THIS SHEET)**

**SEQUENCE OF CONSTRUCTION**

1. WIDEN EXISTING U.S. 45 TO THE NORTH (BASE AND BINDER COURSE ONLY - SURFACE COURSE TO BE CONSTRUCTED IN STAGE 3). CONSTRUCT CURB & GUTTER, ENTRANCES, AND SIDEWALK.
2. CLOSE FOURTH STREET AND RECONSTRUCT FOURTH STREET BRIDGE.

**TRAFFIC PLACEMENT**

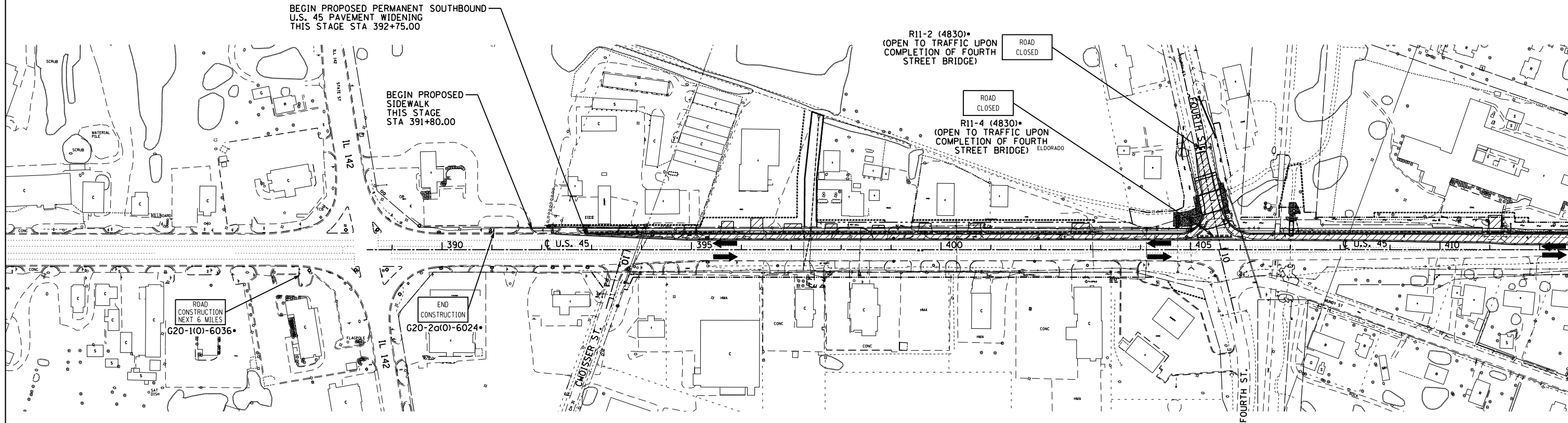
1. MAINTAIN TRAFFIC ON EXISTING U.S. 45
2. FOURTH STREET SHALL BE CLOSED TO TRAFFIC FOR BRIDGE REPLACEMENT
3. ALL ENTRANCES SHALL REMAIN OPEN AND SHALL BE CONSTRUCTED UNDER TRAFFIC

**TRAFFIC CONTROL STANDARDS**

701006, 701201, 701326, 701502, 701901

**TRAFFIC CONTROL PAYMENT**

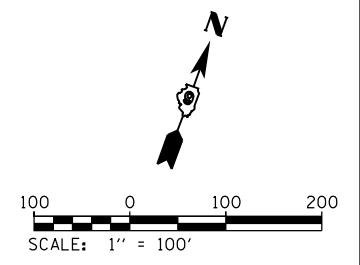
TRAFFIC CONTROL AND PROTECTION, LUMP SUM AS PER TRAFFIC CONTROL STANDARD USED



**LEGEND**

	TEMPORARY PAVEMENT CONSTRUCTED AS NOTED		DIRECTION OF TRAFFIC FLOW
	PERMANENT PAVEMENT CONSTRUCTED THIS STAGE		CONSTRUCTION SIGN
	PERMANENT PAVEMENT CONSTRUCTED IN PREVIOUS STAGE		TYPE III BARRICADE
	PAVEMENT REMOVAL THIS STAGE		DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHTS 25' CENTERS
			SIGN PANEL/BARRICADE ASSEMBLY (INCLUDED IN THE COST FOR TRAFFIC CONTROL AND PROTECTION, LUMP SUM)

**NOTES:**  
ALL SIDEROADS / ENTRANCES ARE TO REMAIN OPEN AND BE CONSTRUCTED WITH MINIMAL TEMPORARY SHUTDOWNS AT THE DIRECTION OF THE ENGINEER.



FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CONSTRUCTION STAGING PLAN STAGE 1A</b>	F.A.P. RTE. 332	SECTION (29,30)R-1	COUNTY SALINE	TOTAL SHEETS 745	SHEET NO. 193
Default	P:\Projects\2011 Projects\11297 - IDOT US 45 Ph2\CV\CADD Sheets\0978077-sht-Stage1A.dwg	DRAWN -	REVISED -			SCALE: 1" = 100'		CONTRACT NO. 78077		
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -			SHEET OF SHEETS STA. 388+50.00 TO STA. 412+00.00		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 4/30/2014	DATE -	REVISED -							

**MAINTENANCE OF TRAFFIC STAGE 1A (THIS SHEET)**

**SEQUENCE OF CONSTRUCTION**

1. PROVIDE TEMPORARY AGGREGATE SURFACE COURSE WIDENING PER PROJECT DETAIL; CONSTRUCTING CULVERT UNDER TRAFFIC. REMOVE EXISTING 3'X3' RCBC AND CONSTRUCT PROPOSED 5'X3' RCBC. CULVERT SHALL BE COMPLETELY CONSTRUCTED UNDER TRAFFIC PER PROJECT DETAIL ABOVE PRIOR TO PERMANENT WIDENING CONSTRUCTION. TEMPORARY TRAFFIC SIGNAL LOCATIONS SHOWN ON PLANS ARE APPROXIMATE AND SHOULD BE PLACED PER HIGHWAY STANDARD 701316.
2. WIDEN EXISTING U.S. 45 TO THE NORTH (BASE AND BINDER COURSE ONLY - SURFACE COURSE TO BE CONSTRUCTED IN STAGE 3), CONSTRUCT CURB & GUTTER, ENTRANCES, SIDEWALK, AND SHOULDER.
3. CONSTRUCT JEFFERSON STREET, GROVE STREET, AND DEWEY ROAD ONE LANE AT A TIME UNDER TRAFFIC. USE FLAGMEN FOR LANE CLOSURE AND BUILD PARTS OF ROAD UNDER TRAFFIC IN LIFTS.

**TRAFFIC PLACEMENT**

1. MAINTAIN TRAFFIC ON EXISTING U.S. 45
2. ALL SIDEROADS SHALL REMAIN OPEN AND SHALL BE CONSTRUCTED UNDER TRAFFIC
3. ALL ENTRANCES SHALL REMAIN OPEN AND SHALL BE CONSTRUCTED UNDER TRAFFIC
4. TRAFFIC CONTROL DEVICES USED FOR TRAFFIC CONTROL SHALL BE PLACED IN THE WIDENING ALONG THE EDGE OF PAVEMENT WHEN NO WORK OPERATIONS ARE PRESENT AT THE END OF EACH WORK DAY AND WEEKENDS.

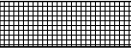





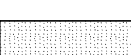


**TRAFFIC CONTROL STANDARDS**

701006, 701201, 701326, 701901

**TRAFFIC CONTROL PAYMENT**

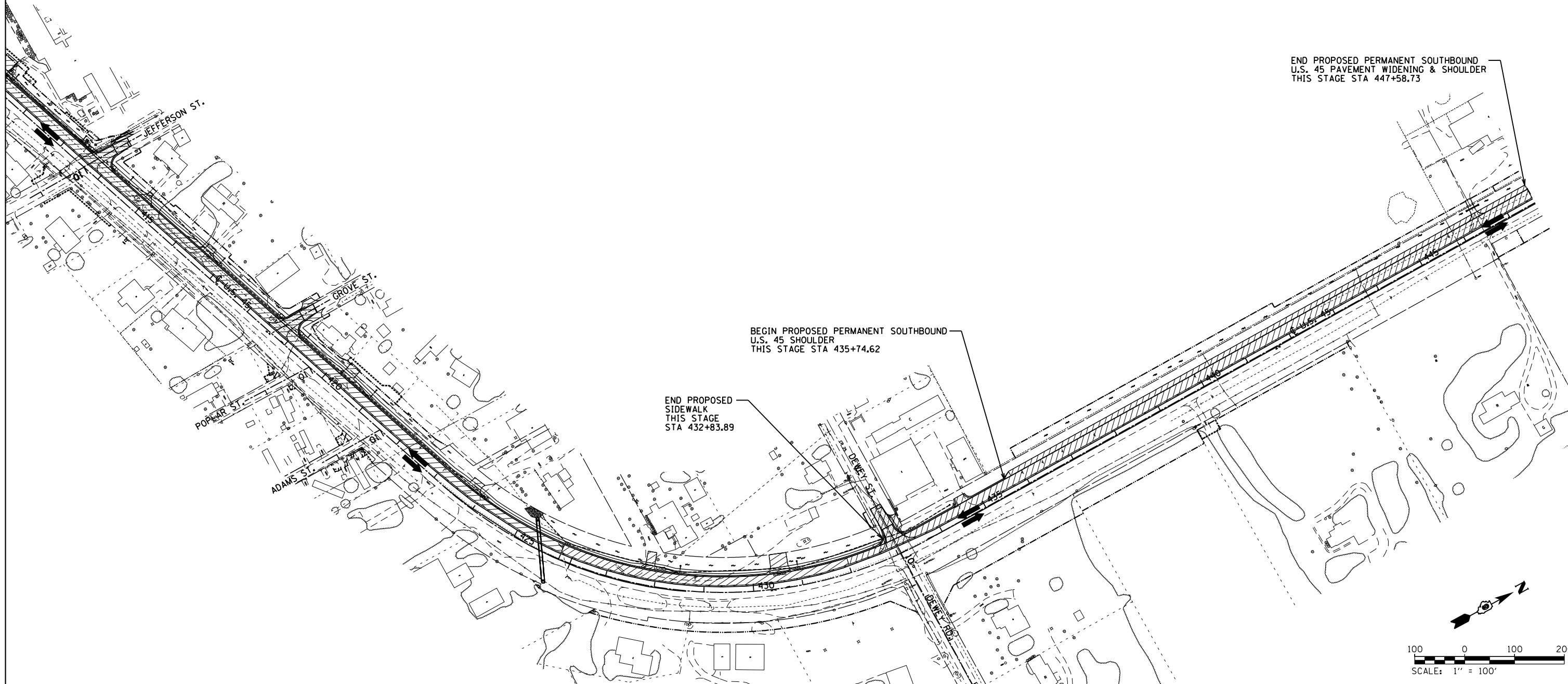
TRAFFIC CONTROL AND PROTECTION, LUMP SUM AS PER TRAFFIC CONTROL STANDARD USED

**LEGEND**

	TEMPORARY PAVEMENT CONSTRUCTED AS NOTED		DIRECTION OF TRAFFIC FLOW
	PERMANENT PAVEMENT CONSTRUCTED THIS STAGE		CONSTRUCTION SIGN
	PERMANENT PAVEMENT CONSTRUCTED IN PREVIOUS STAGE		TYPE III BARRICADE
	PAVEMENT REMOVAL THIS STAGE		DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHTS @ 25' CENTERS
			SIGN PANEL/BARRICADE ASSEMBLY (INCLUDED IN THE COST FOR TRAFFIC CONTROL AND PROTECTION, LUMP SUM)

**NOTES:**

ALL SIDEROADS / ENTRANCES ARE TO REMAIN OPEN AND BE CONSTRUCTED WITH MINIMAL TEMPORARY SHUTDOWNS AT THE DIRECTION OF THE ENGINEER.



FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CONSTRUCTION STAGING PLAN STAGE 1A</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -		SCALE: 1" = 100'    SHEET    OF    SHEETS    STA. 412+00.00    TO    STA. 447+58.73				332	(29,30)R-1	SALINE	745	194
		CHECKED -	REVISED -						CONTRACT NO. 78077				
		DATE -	REVISED -						ILLINOIS FED. AID PROJECT				

**MAINTENANCE OF TRAFFIC STAGE 1A (THIS SHEET)**

**SEQUENCE OF CONSTRUCTION**

1. BUILDING REMOVAL
2. CONSTRUCT PROPOSED PERMANENT U.S. 45 EMBANKMENT AND PAVEMENT
3. CONSTRUCT PROPOSED PERMANENT ALEXANDER RD. EMBANKMENT AND PAVEMENT
4. CONSTRUCT PROPOSED PERMANENT BIKE PATH EMBANKMENT AND SURFACE
5. CONSTRUCT PROPOSED PERMANENT DODD CEMETERY RD. PAVEMENT
6. CONSTRUCT PROPOSED PERMANENT SCHNAKE RD. EMBANKMENT AND PAVEMENT
7. CONSTRUCT PROPOSED PERMANENT ROBERTS DRAINAGE DITCH
8. CONSTRUCT PROPOSED PERMANENT S. COOK RD. EMBANKMENT AND PAVEMENT
9. CONSTRUCT PROPOSED PERMANENT ROBERTS ENTRANCE EMBANKMENT AND PAVEMENT
10. CONSTRUCT PROPOSED PERMANENT GANDERTOWN RD. EMBANKMENT AND PAVEMENT
11. CONSTRUCT PROPOSED PERMANENT LEFT COOK RD. EMBANKMENT AND PAVEMENT

**TRAFFIC PLACEMENT**

1. MAINTAIN TRAFFIC ON EXISTING U.S. 45
2. MAINTAIN TRAFFIC ON EXISTING SIDEROADS UNTIL PROPOSED SIDEROADS ARE CONSTRUCTED
3. ALL SIDEROADS SHALL REMAIN OPEN AND SHALL BE CONSTRUCTED UNDER TRAFFIC
4. ALL ENTRANCES SHALL REMAIN OPEN AND SHALL BE CONSTRUCTED UNDER TRAFFIC
5. TRAFFIC CONTROL DEVICES USED FOR TRAFFIC CONTROL SHALL BE PLACED IN THE WIDENING ALONG THE EDGE OF PAVEMENT WHEN NO WORK OPERATIONS ARE PRESENT AT THE END OF EACH WORK DAY AND WEEKENDS.

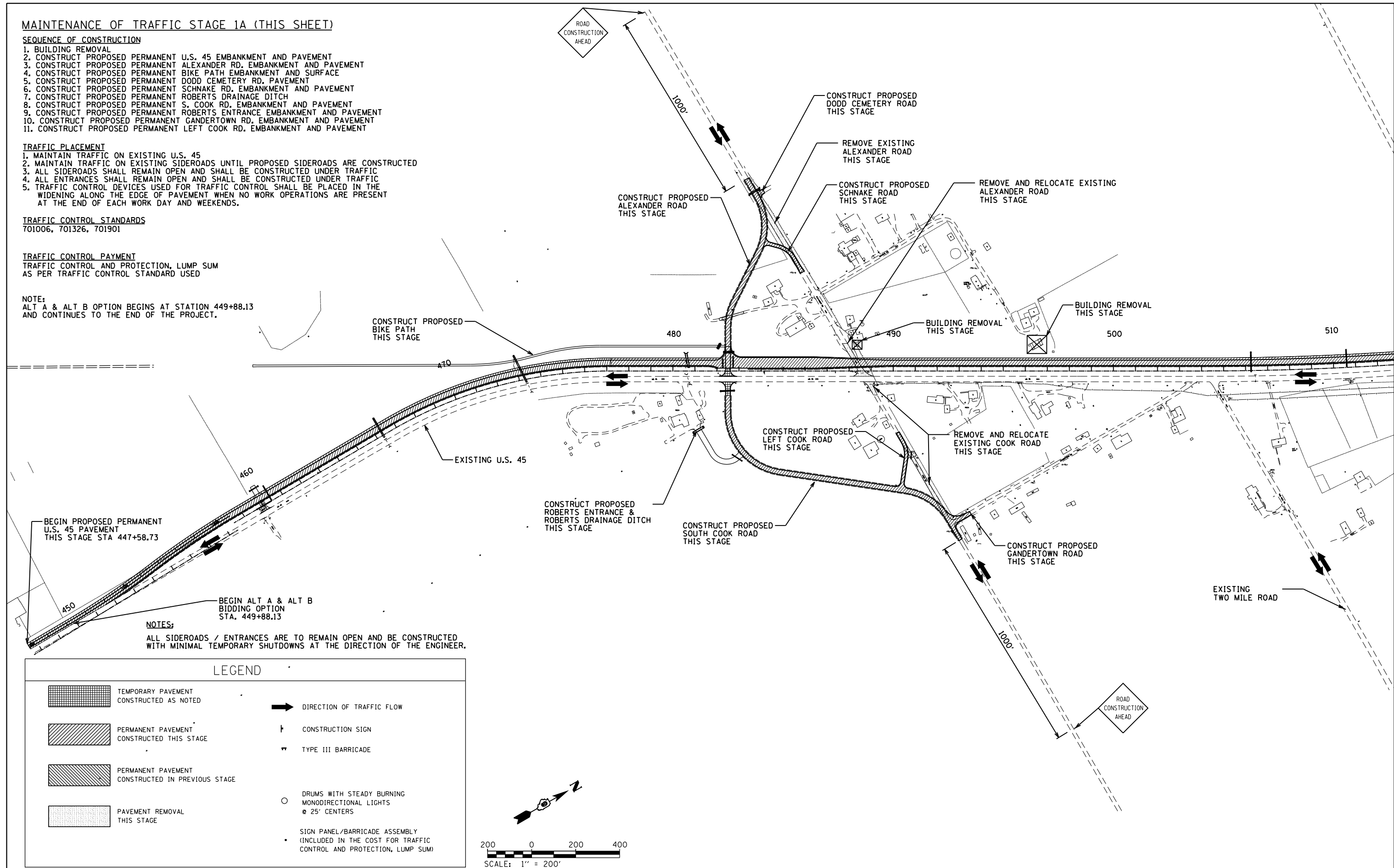
**TRAFFIC CONTROL STANDARDS**

701006, 701326, 701901

**TRAFFIC CONTROL PAYMENT**

TRAFFIC CONTROL AND PROTECTION, LUMP SUM AS PER TRAFFIC CONTROL STANDARD USED

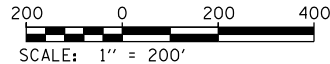
**NOTE:**  
ALT A & ALT B OPTION BEGINS AT STATION 449+88.13 AND CONTINUES TO THE END OF THE PROJECT.



**NOTES:**  
ALL SIDEROADS / ENTRANCES ARE TO REMAIN OPEN AND BE CONSTRUCTED WITH MINIMAL TEMPORARY SHUTDOWNS AT THE DIRECTION OF THE ENGINEER.

**LEGEND**

- TEMPORARY PAVEMENT CONSTRUCTED AS NOTED
- PERMANENT PAVEMENT CONSTRUCTED THIS STAGE
- PERMANENT PAVEMENT CONSTRUCTED IN PREVIOUS STAGE
- PAVEMENT REMOVAL THIS STAGE
- DIRECTION OF TRAFFIC FLOW
- CONSTRUCTION SIGN
- TYPE III BARRICADE
- DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHTS @ 25' CENTERS
- SIGN PANEL/BARRICADE ASSEMBLY (INCLUDED IN THE COST FOR TRAFFIC CONTROL AND PROTECTION, LUMP SUM)



FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -
P:\Projects\2011 Projects\11297 - IDOT US 45 Ph2\CV\CADD Sheets\0978077-sht-Stage1A.dwg		DRAWN -	REVISED -
Default	PLOT SCALE = 400.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 4/30/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION STAGING PLAN  
STAGE 1A**

SCALE: 1" = 200' SHEET OF SHEETS STA. 447+58.73 TO STA. 510+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	195
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				



**MAINTENANCE OF TRAFFIC STAGE 1A (THIS SHEET)**

**SEQUENCE OF CONSTRUCTION**

1. CONSTRUCT PROPOSED PERMANENT U.S. 45 EMBANKMENT AND PAVEMENT
2. CONSTRUCT PROPOSED PERMANENT BOURLAND RD. EMBANKMENT AND PAVEMENT
3. CONSTRUCT PROPOSED PERMANENT SHILOH RD. EMBANKMENT AND PAVEMENT

**TRAFFIC PLACEMENT**

1. MAINTAIN TRAFFIC ON EXISTING U.S. 45
2. MAINTAIN TRAFFIC ON EXISTING SIDEROADS UNTIL PROPOSED SIDEROADS ARE CONSTRUCTED
3. ALL SIDEROADS SHALL REMAIN OPEN AND SHALL BE CONSTRUCTED UNDER TRAFFIC
4. ALL ENTRANCES SHALL REMAIN OPEN AND SHALL BE CONSTRUCTED UNDER TRAFFIC
5. TRAFFIC CONTROL DEVICES USED FOR TRAFFIC CONTROL SHALL BE PLACED IN THE WIDENING ALONG THE EDGE OF PAVEMENT WHEN NO WORK OPERATIONS ARE PRESENT AT THE END OF EACH DAY AND WEEKENDS.

**TRAFFIC CONTROL STANDARDS**

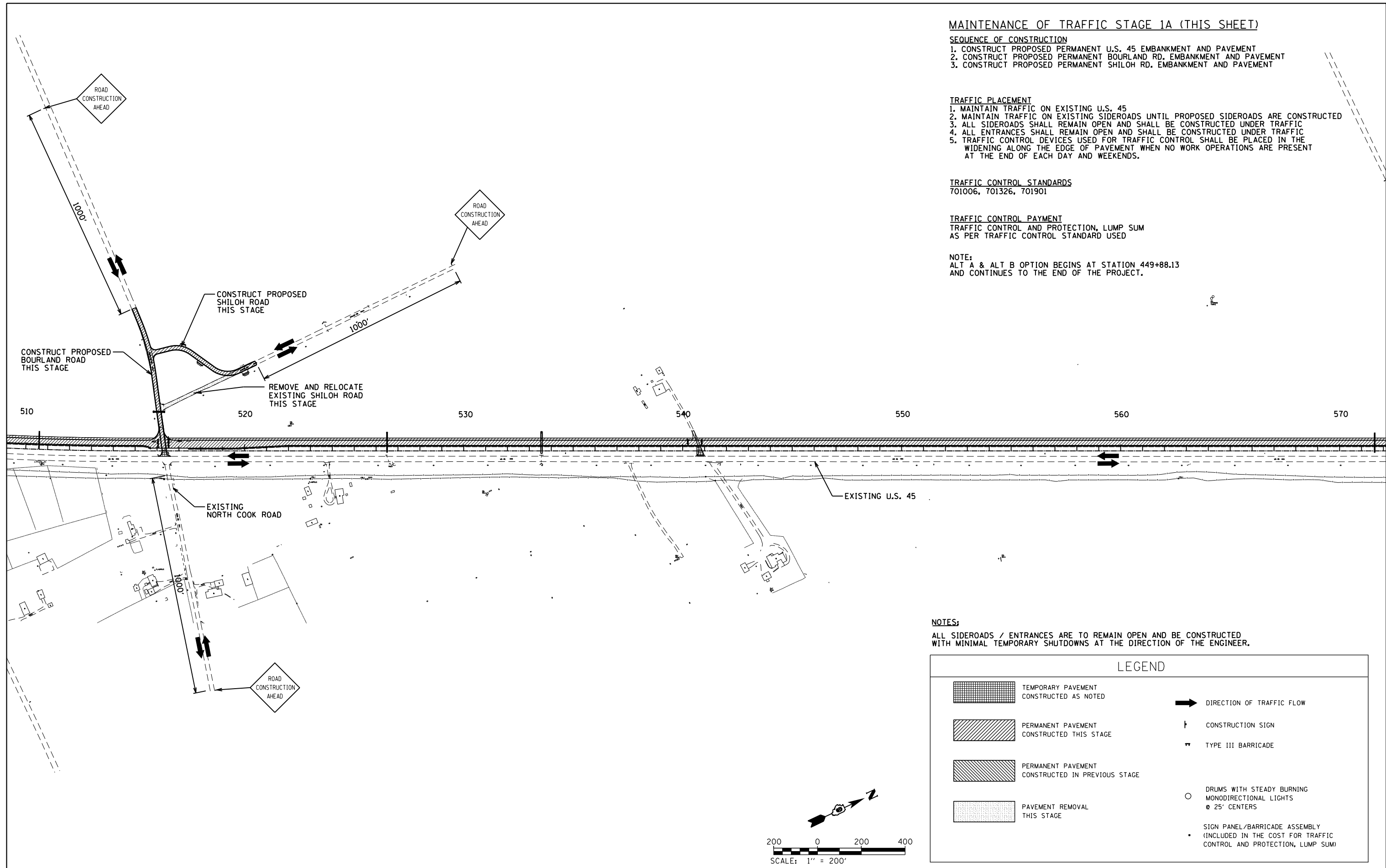
701006, 701326, 701901

**TRAFFIC CONTROL PAYMENT**

TRAFFIC CONTROL AND PROTECTION, LUMP SUM AS PER TRAFFIC CONTROL STANDARD USED

**NOTE:**

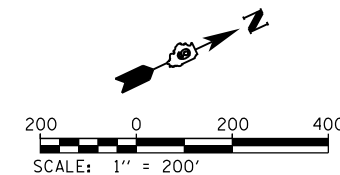
ALT A & ALT B OPTION BEGINS AT STATION 449+88.13 AND CONTINUES TO THE END OF THE PROJECT.



**NOTES:**

ALL SIDEROADS / ENTRANCES ARE TO REMAIN OPEN AND BE CONSTRUCTED WITH MINIMAL TEMPORARY SHUTDOWNS AT THE DIRECTION OF THE ENGINEER.

LEGEND	
	TEMPORARY PAVEMENT CONSTRUCTED AS NOTED
	PERMANENT PAVEMENT CONSTRUCTED THIS STAGE
	PERMANENT PAVEMENT CONSTRUCTED IN PREVIOUS STAGE
	PAVEMENT REMOVAL THIS STAGE
	DIRECTION OF TRAFFIC FLOW
	CONSTRUCTION SIGN
	TYPE III BARRICADE
	DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHTS 25' CENTERS
	SIGN PANEL/BARRICADE ASSEMBLY (INCLUDED IN THE COST FOR TRAFFIC CONTROL AND PROTECTION, LUMP SUM)



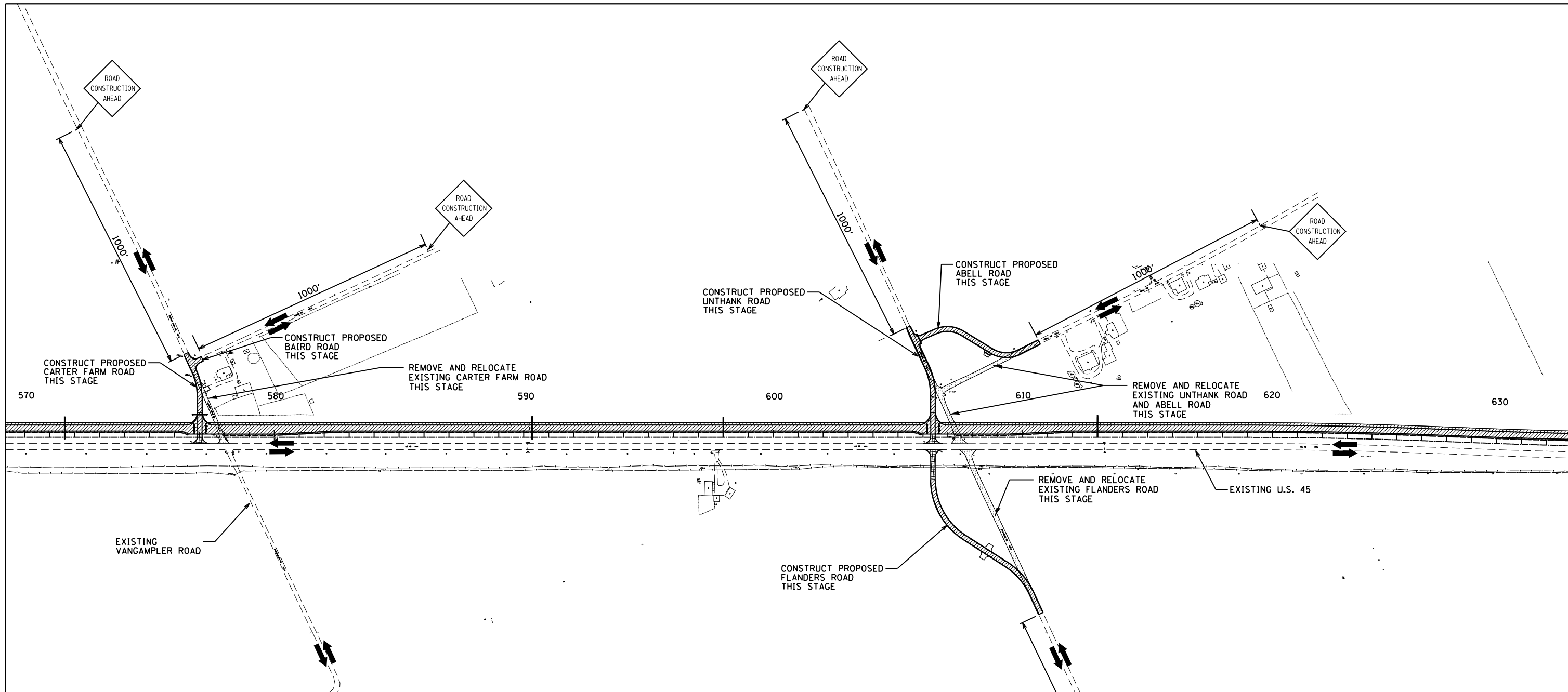
FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -
P:\Projects\2011 Projects\11297 - IDOT US 45 Ph2\CV\CADD Sheets\0978077-sht-Stage1A.dwg		DRAWN -	REVISED -
Default	PLOT SCALE = 400.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 4/30/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION STAGING PLAN  
STAGE 1A**

SCALE: 1" = 200' SHEET OF SHEETS STA. 510+00.00 TO STA. 570+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	196
<b>CONTRACT NO. 78077</b>				
ILLINOIS FED. AID PROJECT				



**NOTES:**  
 ALL SIDEROADS / ENTRANCES ARE TO REMAIN OPEN AND BE CONSTRUCTED WITH MINIMAL TEMPORARY SHUTDOWNS AT THE DIRECTION OF THE ENGINEER.

**MAINTENANCE OF TRAFFIC STAGE 1A (THIS SHEET)**

- SEQUENCE OF CONSTRUCTION**
1. CONSTRUCT PROPOSED PERMANENT U.S. 45 EMBANKMENT AND PAVEMENT
  2. CONSTRUCT PROPOSED PERMANENT CARTER FARM RD. EMBANKMENT AND PAVEMENT
  3. CONSTRUCT PROPOSED PERMANENT BAIRD RD EMBANKMENT AND PAVEMENT
  4. CONSTRUCT PROPOSED PERMANENT UNTHANK RD. EMBANKMENT AND PAVEMENT
  5. CONSTRUCT PROPOSED PERMANENT ABELL RD. EMBANKMENT AND PAVEMENT
  6. CONSTRUCT PROPOSED PERMANENT FLANDERS RD. EMBANKMENT AND PAVEMENT

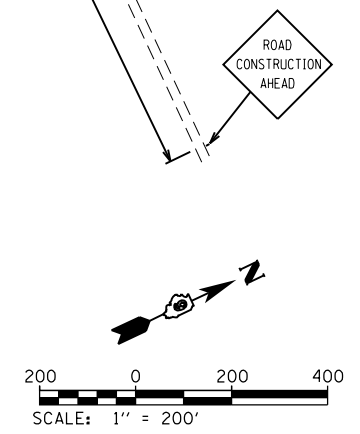
- TRAFFIC PLACEMENT**
1. MAINTAIN TRAFFIC ON EXISTING U.S. 45
  2. MAINTAIN TRAFFIC ON EXISTING SIDEROADS UNTIL PROPOSED SIDEROADS ARE CONSTRUCTED
  3. ALL SIDEROADS SHALL REMAIN OPEN AND SHALL BE CONSTRUCTED UNDER TRAFFIC
  4. ALL ENTRANCES SHALL REMAIN OPEN AND SHALL BE CONSTRUCTED UNDER TRAFFIC
  5. TRAFFIC CONTROL DEVICES USED FOR TRAFFIC CONTROL SHALL BE PLACED IN THE WIDENING ALONG THE EDGE OF PAVEMENT WHEN NO WORK OPERATIONS ARE PRESENT AT THE END OF EACH WORK DAY AND WEEKENDS.

**TRAFFIC CONTROL STANDARDS**  
 701006, 701326, 701901

**TRAFFIC CONTROL PAYMENT**  
 TRAFFIC CONTROL AND PROTECTION, LUMP SUM AS PER TRAFFIC CONTROL STANDARD USED

**LEGEND**

	TEMPORARY PAVEMENT CONSTRUCTED AS NOTED		DIRECTION OF TRAFFIC FLOW
	PERMANENT PAVEMENT CONSTRUCTED THIS STAGE		CONSTRUCTION SIGN
	PERMANENT PAVEMENT CONSTRUCTED IN PREVIOUS STAGE		TYPE III BARRICADE
	PAVEMENT REMOVAL THIS STAGE		DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHTS @ 25' CENTERS
			SIGN PANEL/BARRICADE ASSEMBLY (INCLUDED IN THE COST FOR TRAFFIC CONTROL AND PROTECTION, LUMP SUM)



**NOTE:**  
 ALT A & ALT B OPTION BEGINS AT STATION 449+88.13 AND CONTINUES TO THE END OF THE PROJECT.

FILE NAME =	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CONSTRUCTION STAGING PLAN STAGE 1A</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P:\Projects\2011 Projects\11297 - IDOT US 45 Ph2\CV\CADD Sheets\0978077-sht-Stage1A.dwg	PLOT SCALE = 400.0000' / in.	DRAWN -	REVISED -			332	(29,30)R-1	SALINE	745	197
Default	PLOT DATE = 4/30/2014	CHECKED -	REVISED -			CONTRACT NO. 78077				
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT				

**MAINTENANCE OF TRAFFIC STAGE 1A (THIS SHEET)**

**SEQUENCE OF CONSTRUCTION**

1. PROVIDE TEMPORARY AGGREGATE SURFACE COURSE WIDENING PER PROJECT DETAIL: CONSTRUCTING CULVERT UNDER TRAFFIC. CONSTRUCT 24" PIPE AT STA 680+54.
2. CONSTRUCT TEMPORARY SHOULDER ALONG EXISTING U.S. 45.
3. CONSTRUCT PROPOSED PERMANENT U.S. 45 EMBANKMENT AND PAVEMENT
4. CONSTRUCT PROPOSED TEMPORARY TRANSITION #1
5. CONSTRUCT PROPOSED PERMANENT GARNER RD. EMBANKMENT AND PAVEMENT

**TRAFFIC PLACEMENT**

1. MAINTAIN TRAFFIC ON EXISTING U.S. 45
2. ALL SIDEROADS SHALL REMAIN OPEN AND SHALL BE CONSTRUCTED UNDER TRAFFIC
3. ALL ENTRANCES SHALL REMAIN OPEN AND SHALL BE CONSTRUCTED UNDER TRAFFIC
4. TRAFFIC CONTROL DEVICES USED FOR TRAFFIC CONTROL SHALL BE PLACED IN THE WIDENING ALONG THE EDGE OF PAVEMENT WHEN NO WORK OPERATIONS ARE PRESENT AT THE END OF EACH WORK DAY AND WEEKENDS.

**TRAFFIC CONTROL STANDARDS**

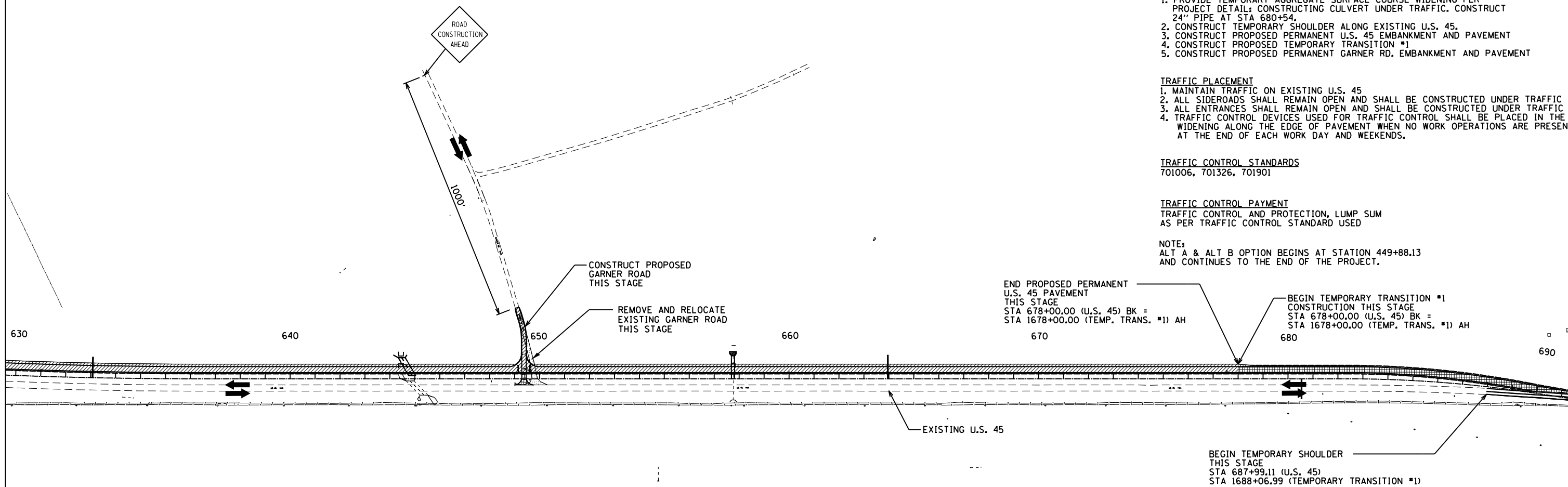
701006, 701326, 701901

**TRAFFIC CONTROL PAYMENT**

TRAFFIC CONTROL AND PROTECTION, LUMP SUM AS PER TRAFFIC CONTROL STANDARD USED

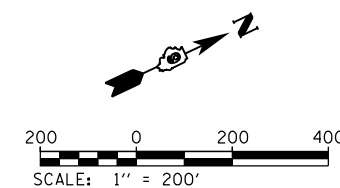
**NOTE:**

ALT A & ALT B OPTION BEGINS AT STATION 449+88.13 AND CONTINUES TO THE END OF THE PROJECT.



**NOTES:**

ALL SIDEROADS / ENTRANCES ARE TO REMAIN OPEN AND BE CONSTRUCTED WITH MINIMAL TEMPORARY SHUTDOWNS AT THE DIRECTION OF THE ENGINEER.



LEGEND	
	TEMPORARY PAVEMENT CONSTRUCTED AS NOTED
	PERMANENT PAVEMENT CONSTRUCTED THIS STAGE
	PERMANENT PAVEMENT CONSTRUCTED IN PREVIOUS STAGE
	PAVEMENT REMOVAL THIS STAGE
	DIRECTION OF TRAFFIC FLOW
	CONSTRUCTION SIGN
	TYPE III BARRICADE
	DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHTS 25' CENTERS
	SIGN PANEL/BARRICADE ASSEMBLY (INCLUDED IN THE COST FOR TRAFFIC CONTROL AND PROTECTION, LUMP SUM)

FILE NAME =	USER NAME = bemery	DESIGNED -	REVISED -
P:\Projects\2011 Projects\11297 - IDOT US#5 Ph2\CV\CADD Sheets\0978077-sht-Stage1A.dwg		DRAWN -	REVISED -
Default	PLOT SCALE = 400.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 4/30/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION STAGING PLAN  
STAGE 1A**

SCALE: 1" = 200' SHEET OF SHEETS STA. 630+00.00 TO STA. 690+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	198
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				

**MAINTENANCE OF TRAFFIC STAGE 1A (THIS SHEET)**

**SEQUENCE OF CONSTRUCTION**

1. PROVIDE TEMPORARY AGGREGATE SURFACE COURSE WIDENING PER PROJECT DETAIL; CONSTRUCTING CULVERT UNDER TRAFFIC, REMOVE EXISTING 2'X2' RCBC AND CONSTRUCT PROPOSED 30' EQUIVALENT ROUND SIZE RCP AT STA 691+50.
2. CONSTRUCT TEMPORARY SHOULDER ALONG EXISTING U.S. 45.
3. CONSTRUCT PROPOSED TEMPORARY TRANSITION #1 EMBANKMENT AND PAVEMENT

**TRAFFIC PLACEMENT**

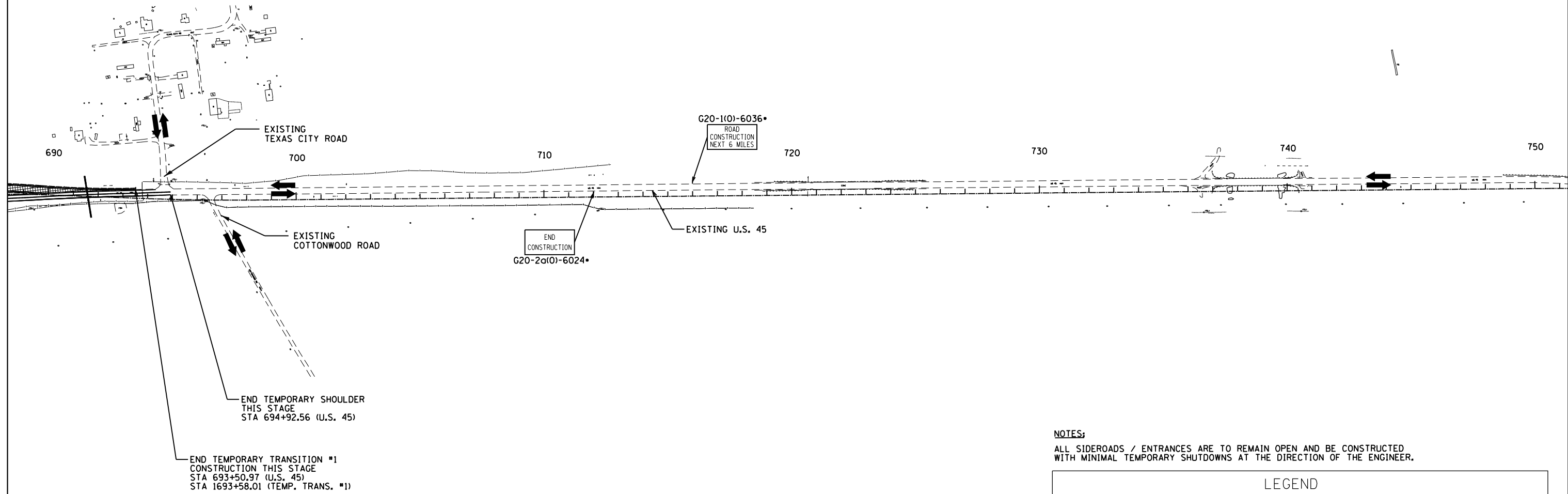
1. MAINTAIN TRAFFIC ON EXISTING U.S. 45
2. MAINTAIN TRAFFIC ON EXISTING SIDEROADS
3. TRAFFIC CONTROL DEVICES USED FOR TRAFFIC CONTROL SHALL BE PLACED IN THE WIDENING ALONG THE EDGE OF PAVEMENT WHEN NO WORK OPERATIONS ARE PRESENT AT THE END OF EACH WORK DAY AND WEEKENDS.

**TRAFFIC CONTROL STANDARDS**

701006, 701326, 701901

**TRAFFIC CONTROL PAYMENT**

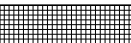





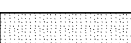


TRAFFIC CONTROL AND PROTECTION, LUMP SUM AS PER TRAFFIC CONTROL STANDARD USED

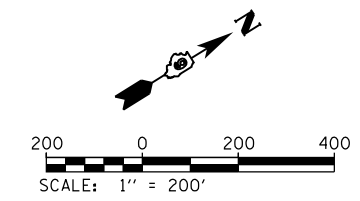


**NOTES:**

ALL SIDEROADS / ENTRANCES ARE TO REMAIN OPEN AND BE CONSTRUCTED WITH MINIMAL TEMPORARY SHUTDOWNS AT THE DIRECTION OF THE ENGINEER.

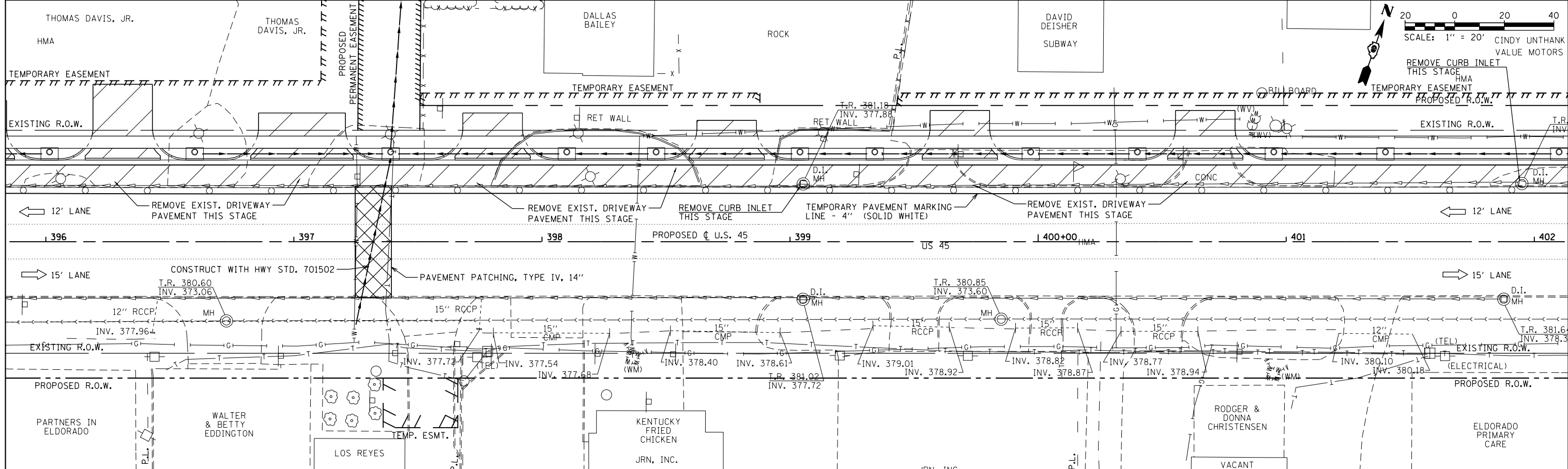
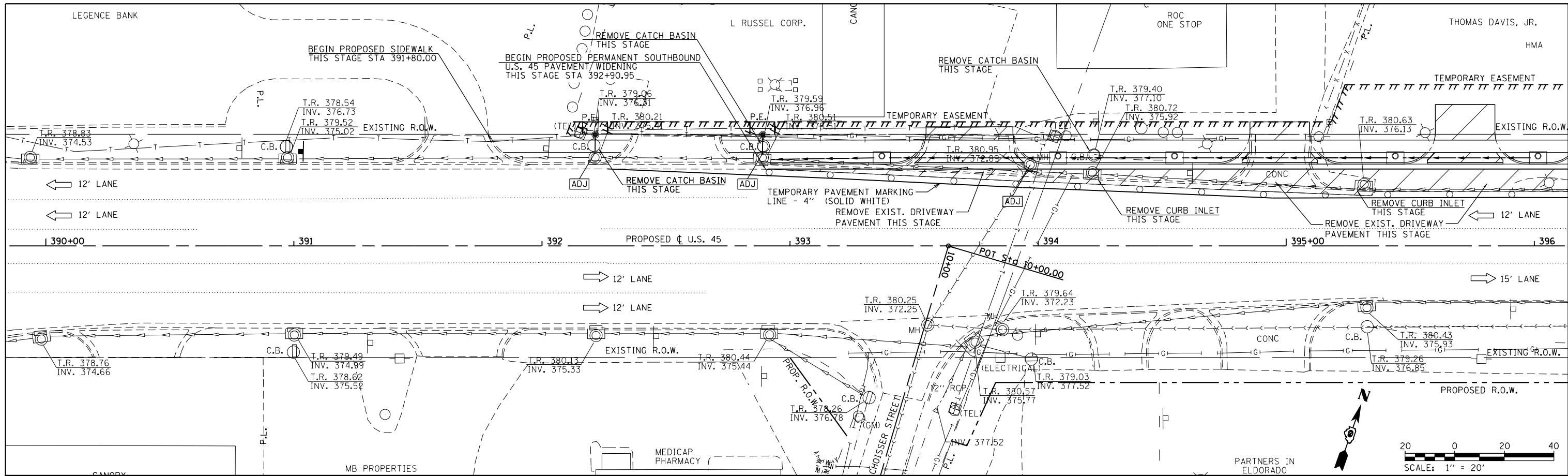
**LEGEND**

	TEMPORARY PAVEMENT CONSTRUCTED AS NOTED		DIRECTION OF TRAFFIC FLOW
	PERMANENT PAVEMENT CONSTRUCTED THIS STAGE		CONSTRUCTION SIGN
	PERMANENT PAVEMENT CONSTRUCTED IN PREVIOUS STAGE		TYPE III BARRICADE
	PAVEMENT REMOVAL THIS STAGE		DRUMS WITH STEADY BURNING MONODIRECTIONAL LIGHTS 25' CENTERS
			SIGN PANEL/BARRICADE ASSEMBLY (INCLUDED IN THE COST FOR TRAFFIC CONTROL AND PROTECTION, LUMP SUM)



**NOTE:**  
ALT A & ALT B OPTION BEGINS AT STATION 449+88.13 AND CONTINUES TO THE END OF THE PROJECT.

FILE NAME =	USER NAME = bemery	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CONSTRUCTION STAGING PLAN STAGE 1A</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
P:\Projects\2011 Projects\11297 - IDOT US 45 Ph2\CV\CADD Sheets\0978077-sht-Stage1A.dwg	PLOT SCALE = 400.0000' / in.	DRAWN -	REVISED -			332	(29,30)R-1	SALINE	745	199	
Default	PLOT DATE = 4/30/2014	CHECKED -	REVISED -			<b>CONTRACT NO. 78077</b>					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					



FILE NAME = P:\Projects\2011 Projects\11297 - IDOT US 45 Ph2\CV\CADD Sheets\0978077-sht-MOT-Stage1A.dgn	USER NAME = bemery	DESIGNED -	REVISD -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MAINTENANCE OF TRAFFIC - STAGE 1A U.S. 45</b>	F.A.P. RTE. = 332	SECTION = (29,30)R-1	COUNTY = SALINE	TOTAL SHEETS = 745	SHEET NO. = 200
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISD -	SCALE: 1" = 20'			SHEET NO. OF SHEETS	STA. 390+00.00 TO STA. 402+00.00	ILLINOIS FED. AID PROJECT		
PLOT DATE = 4/30/2014	DATE -	REVISD -						CONTRACT NO. 78077		