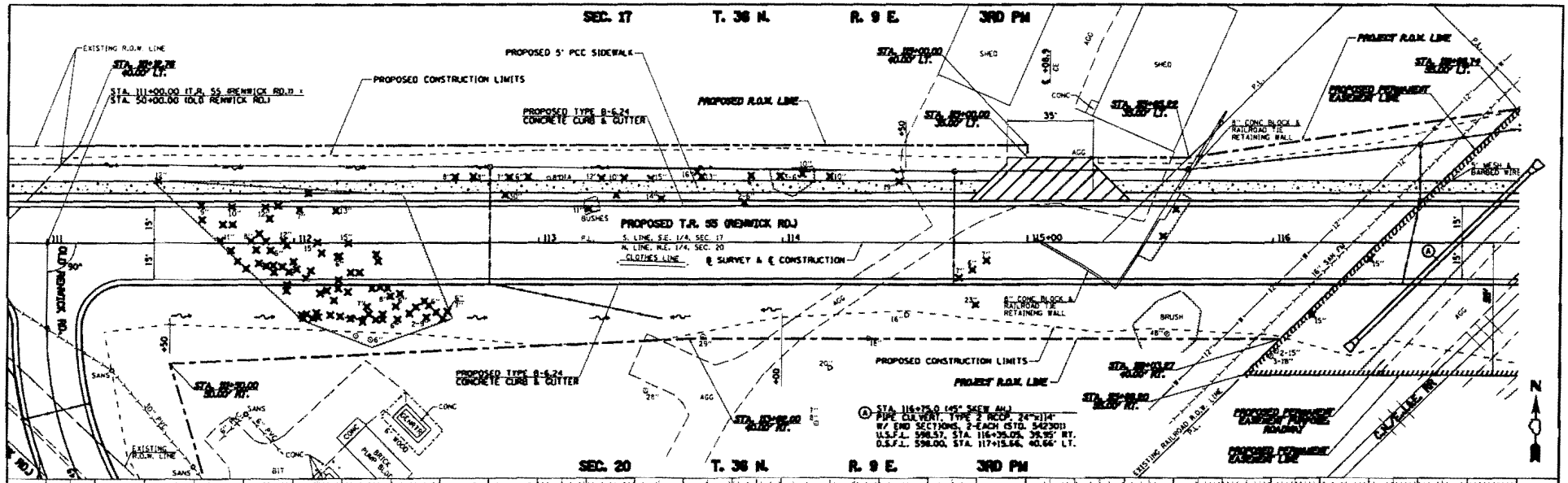
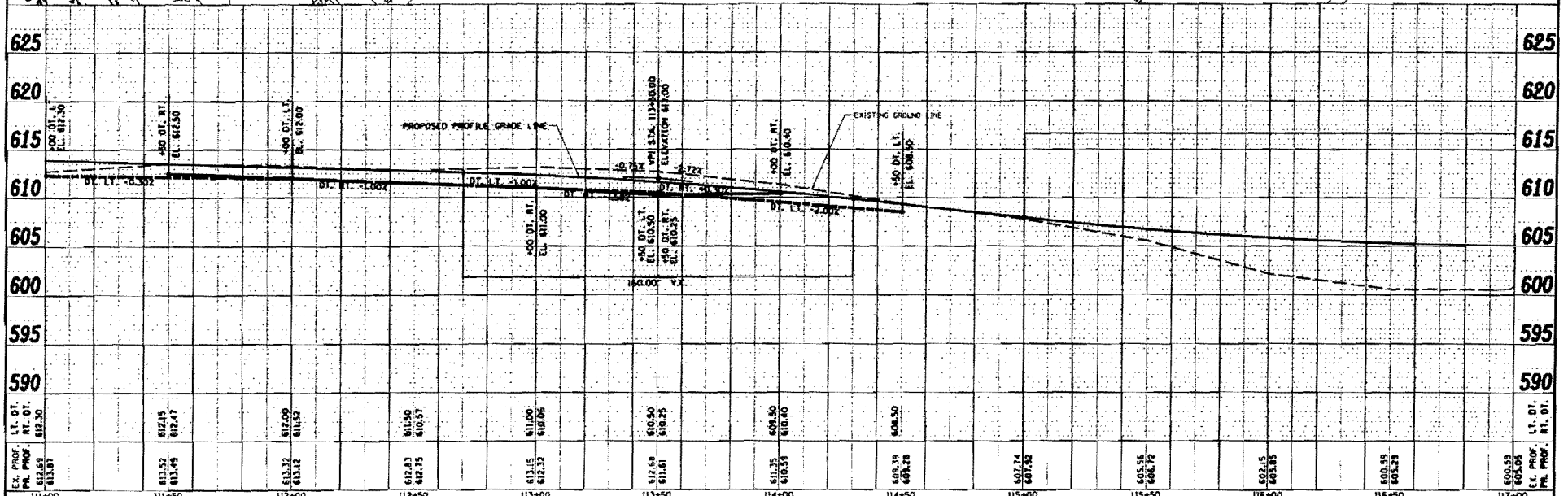
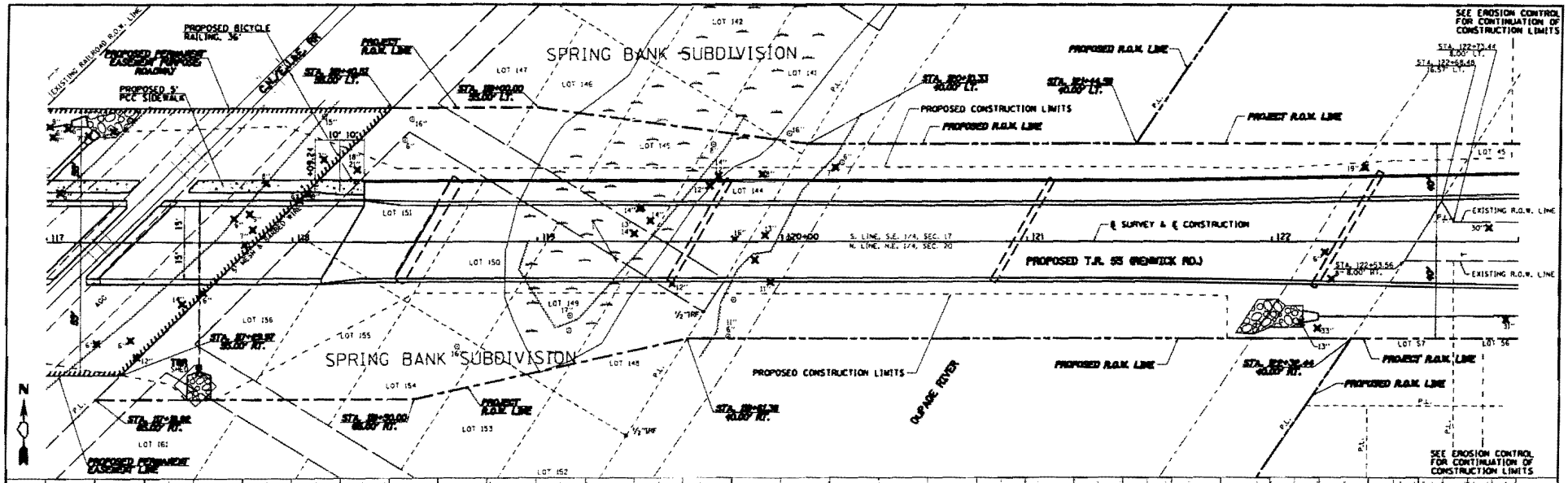
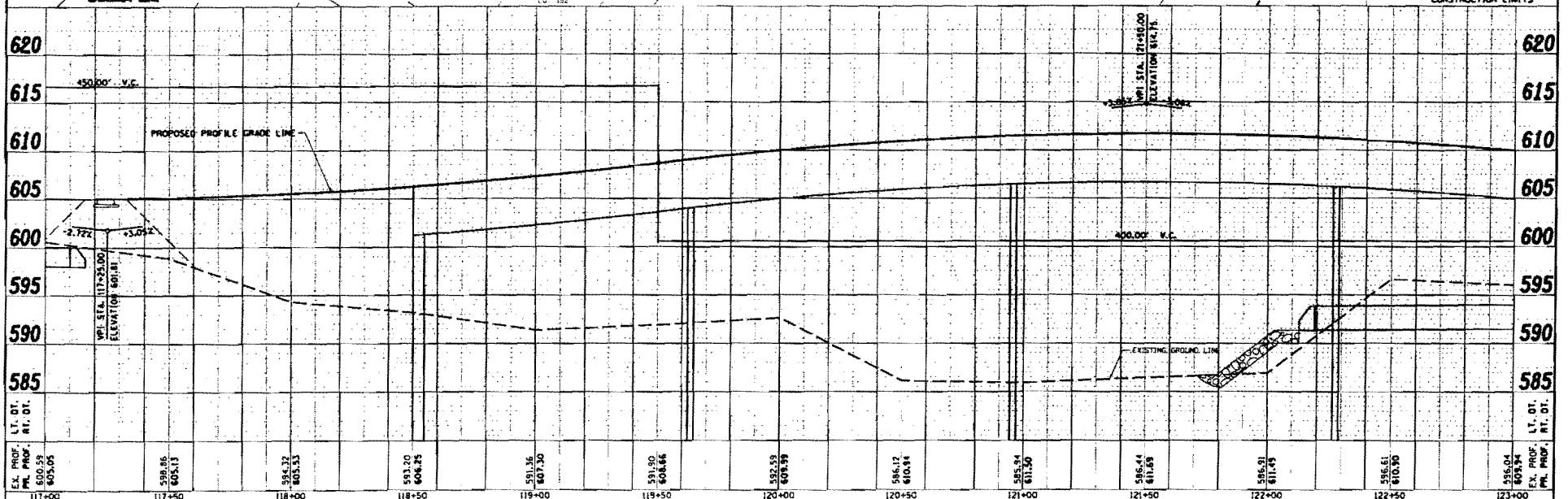


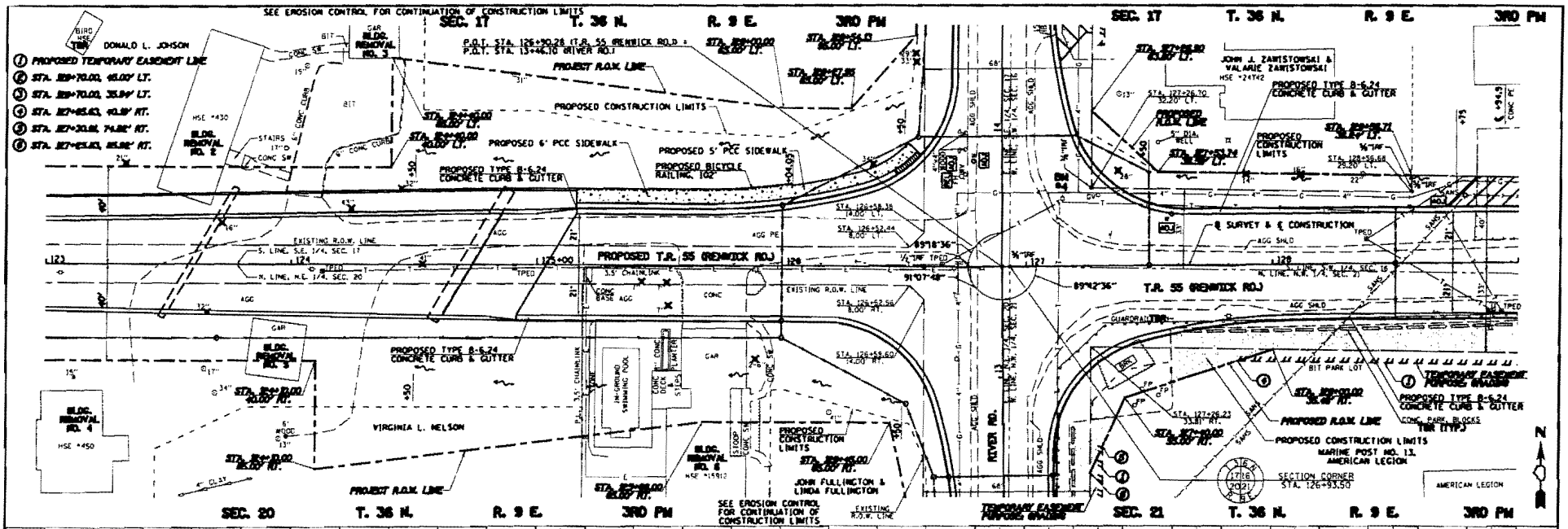


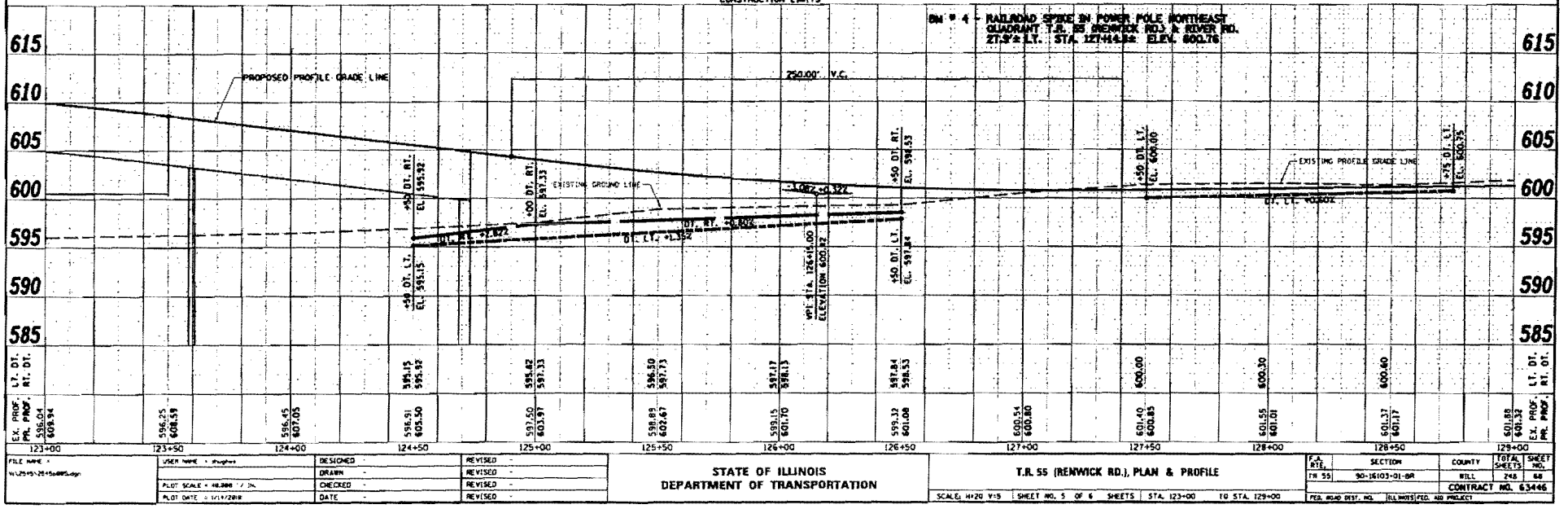
FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	T.R. 55 (RENWICK RD.), PLAN & PROFILE	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -			TR 55	90-16103-01-BR	WILL	248	66
	PLOT SCALE =	CHECKED -	REVISED -		SCALE: H=20 V=5 SHEET NO. 3 OF 6 SHEETS STA. 111+00 TO STA. 117+00			CONTRACT NO. 63446		
	PLOT DATE =	DATE -	REVISED -			FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



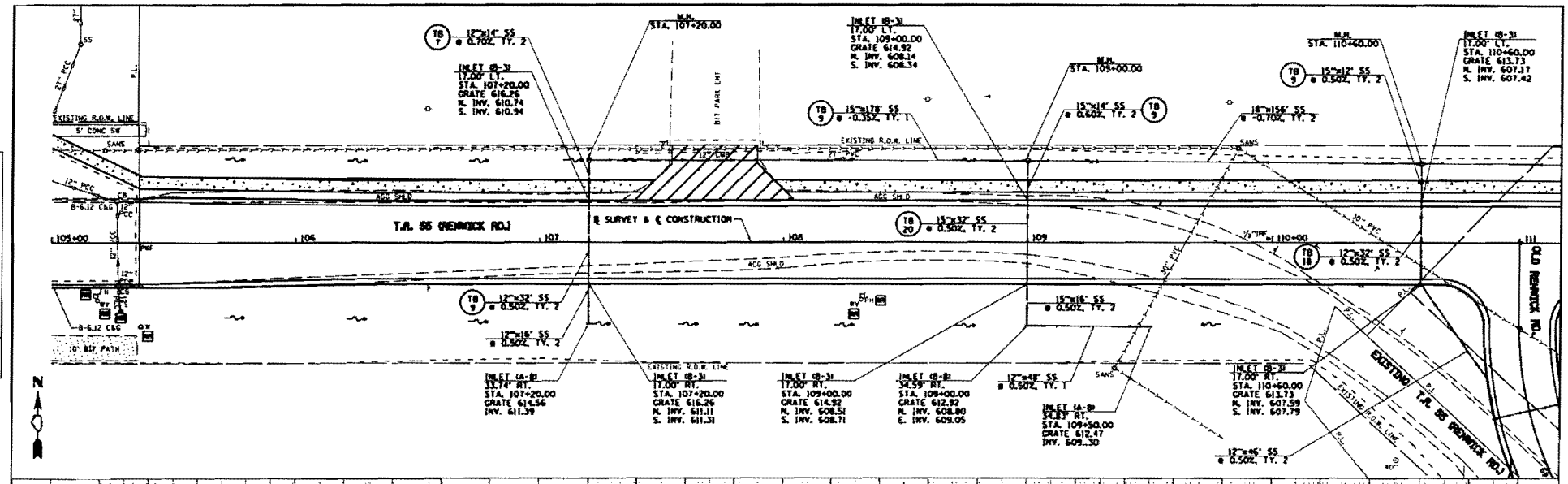


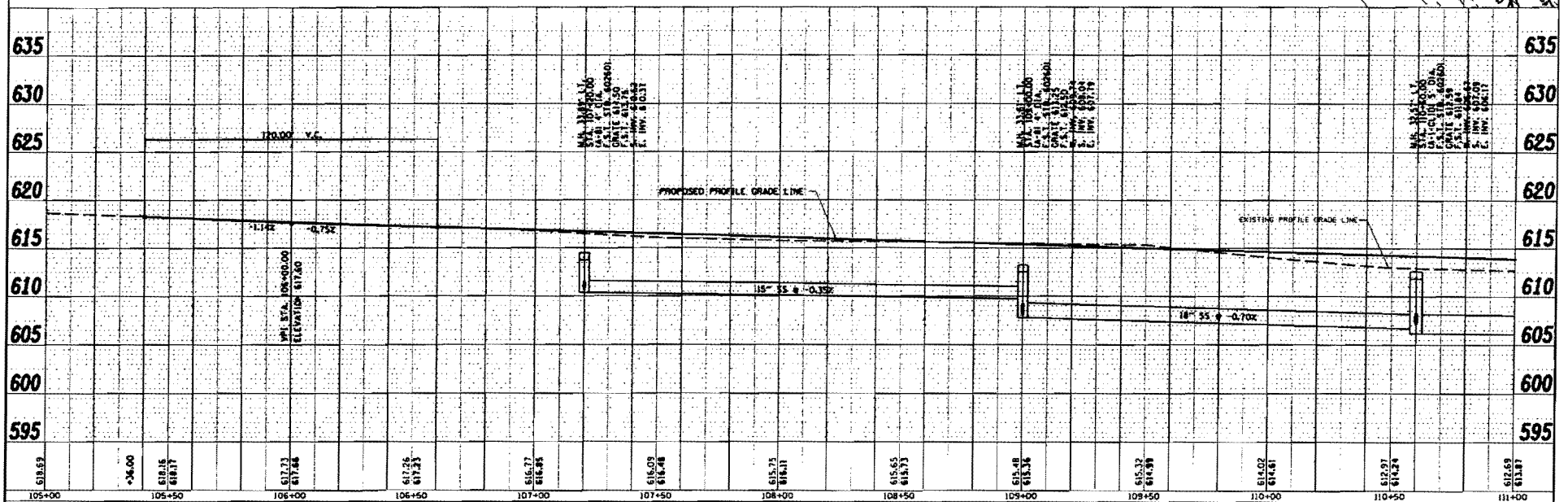
FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	T.R. 55 (RENWICK RD.), PLAN & PROFILE	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -			TR 5	90-16103-01-BR	WILL	248	67
	PLOT SCALE =	CHECKED -	REVISED -					CONTRACT NO. 63446		
	PLOT DATE =	DATE -	REVISED -		SCALE: H=20 V=5 / SHEET NO. 4 OF 6 SHEETS / STA. 117+00 TO STA. 123+00	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		





FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	T.R. 55 (RENWICK RD.), PLAN & PROFILE	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -			TR 55	90-16103-01-BR	WILL	248	68
	PLOT SCALE =	CHECKED -	REVISED -		SCALE: H=20 V=5 | SHEET NO. 5 OF 6 SHEETS | STA. 123+00 TO STA. 129+00			CONTRACT NO. 63446		
	PLOT DATE =	DATE -	REVISED -			FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		





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	PLOT SCALE = 40.000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 1/14/2010	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

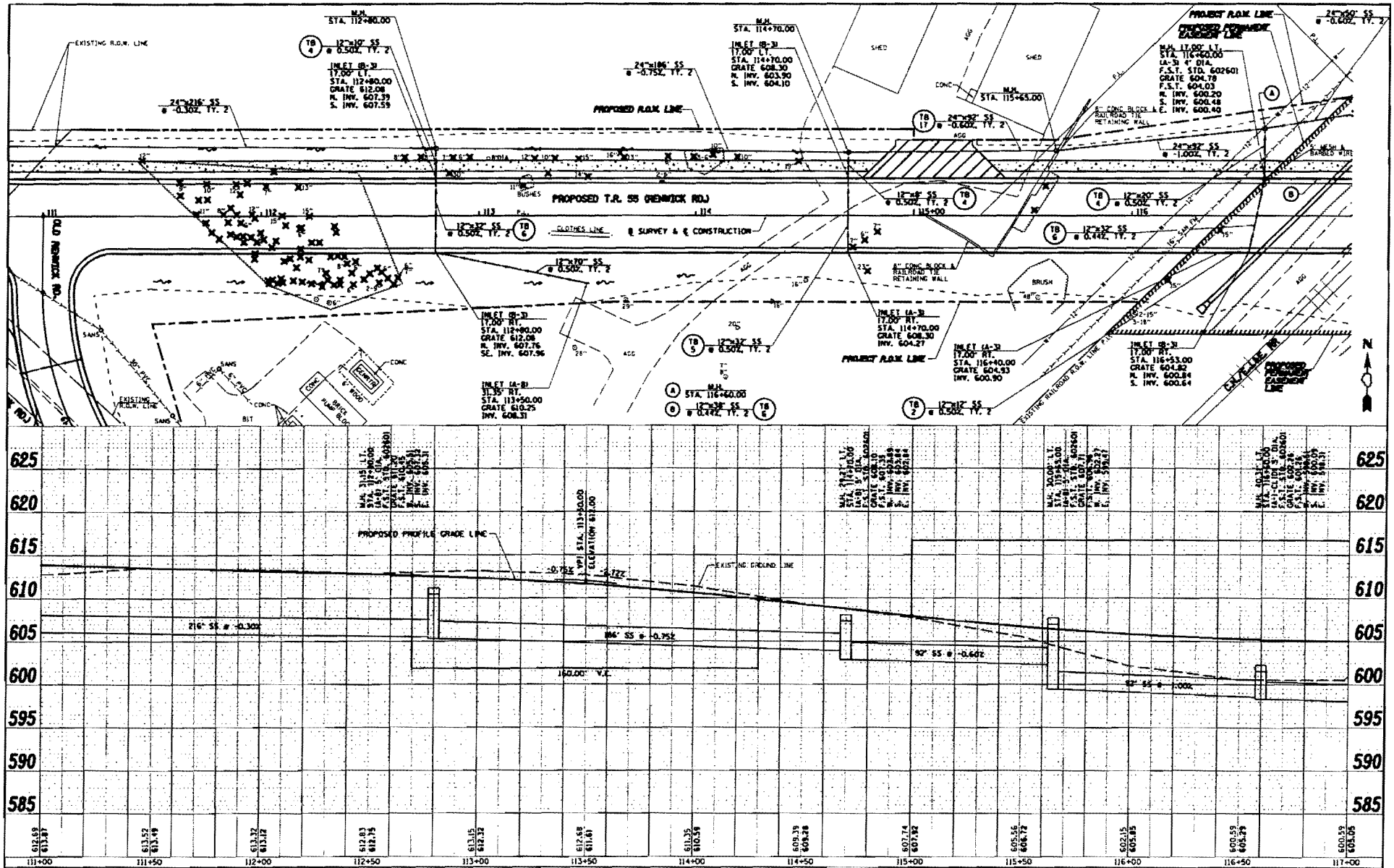
T.R. 55 (RENWICK RD.), DRAINAGE PLAN & PROFILE

SCALE: H=20 V=5 | SHEET NO. 2 OF 6 SHEETS | STA. 105+00 TO STA. 111+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 55	90-16103-01-BR	WILL	248	78

CONTRACT NO. 63446

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT



FILE NAME =	USER NAME =	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE =	CHECKED -	REVISED -
	PLOT DATE =	DATE -	REVISED -

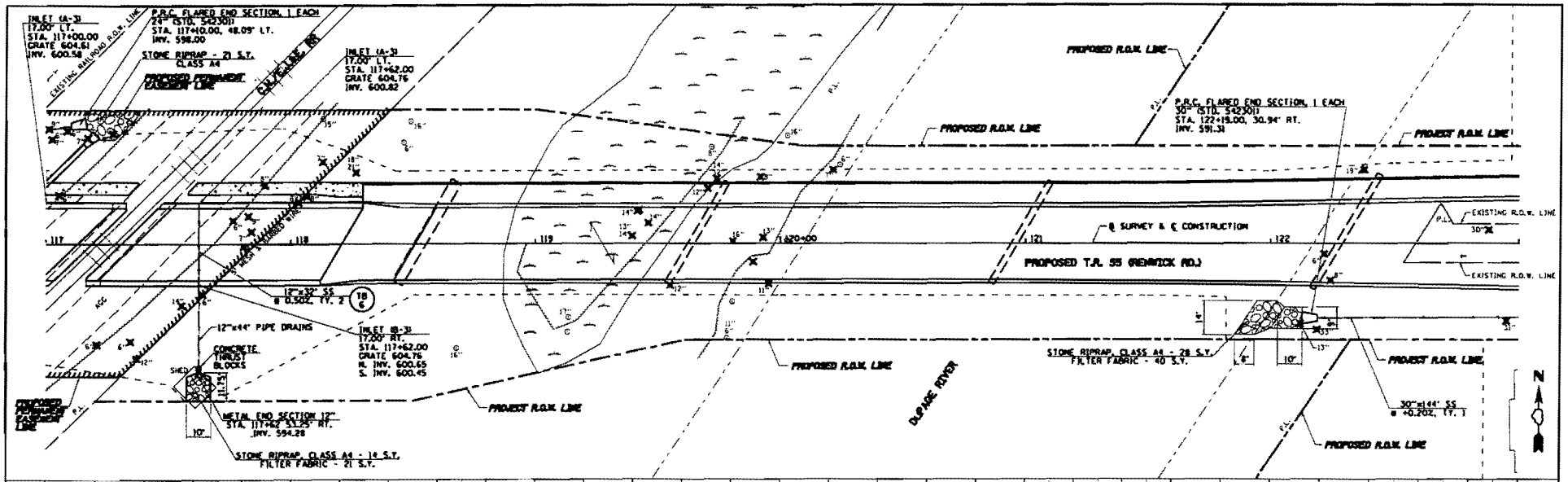
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

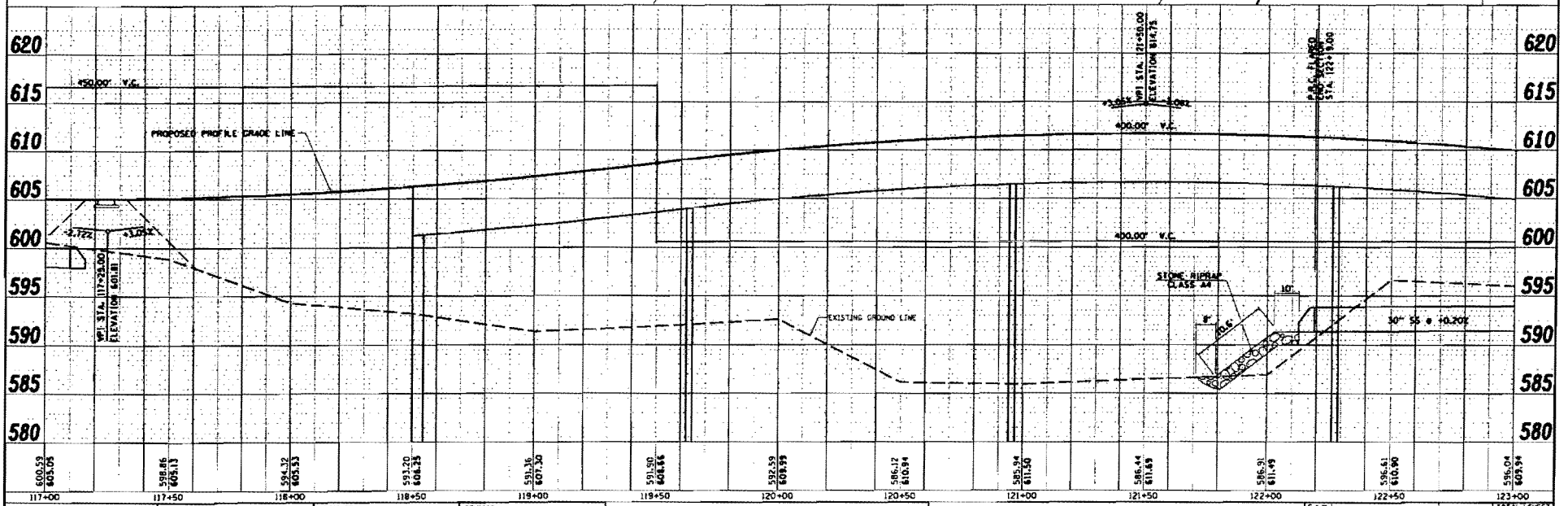
T.R. 55 (RENWICK RD.), DRAINAGE PLAN & PROFILE

SCALE: HZ 20' V=5 | SHEET NO. 3 OF 6 SHEETS | STA. 111+00 TO STA. 117+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 55	90-16(03)-01-BR	WILL	248	79
		CONTRACT NO. 63446		

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT





FILE NAME =	USER NAME = dougjoe	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE =	CHECKED -	REVISED -
	PLOT DATE = 1/14/2010	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

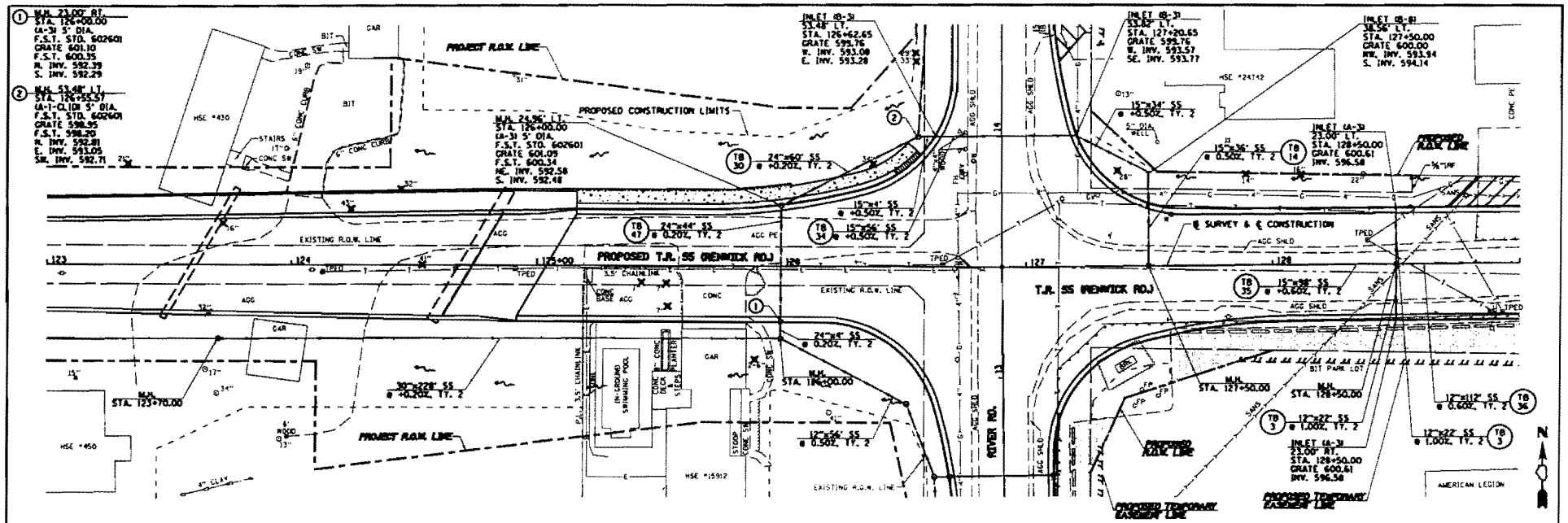
T.R. 55 (RENWICK RD.), DRAINAGE PLAN & PROFILE

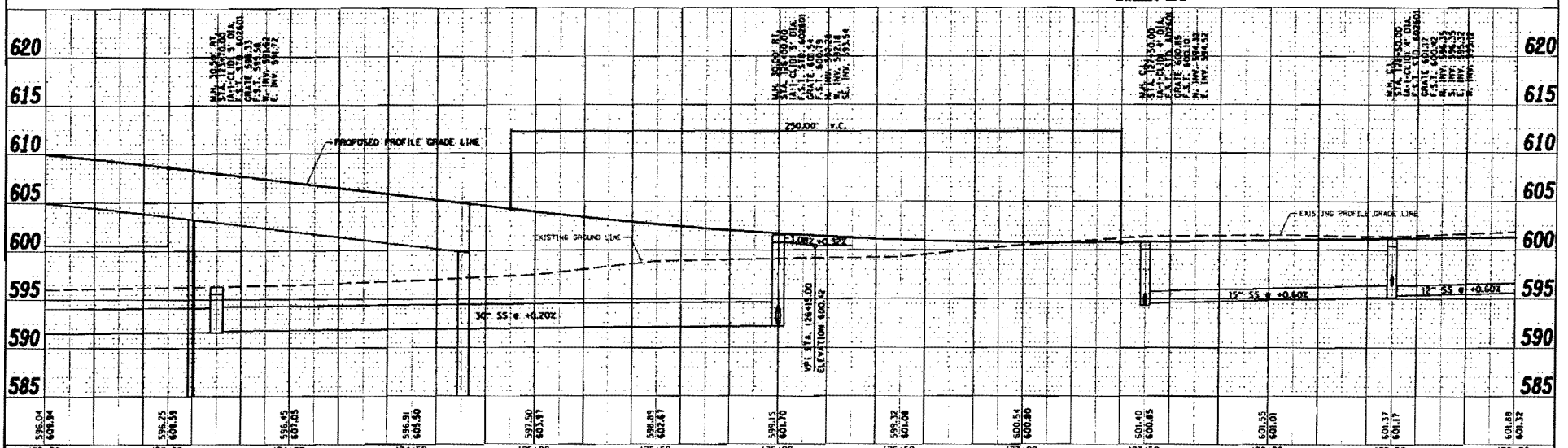
SCALE: H=20 V=5 | SHEET NO. 4 OF 6 SHEETS | STA. 117+00 TO STA. 123+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 5	90-16103-01-BR	KILL	248	80

CONTRACT NO. 63446

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT





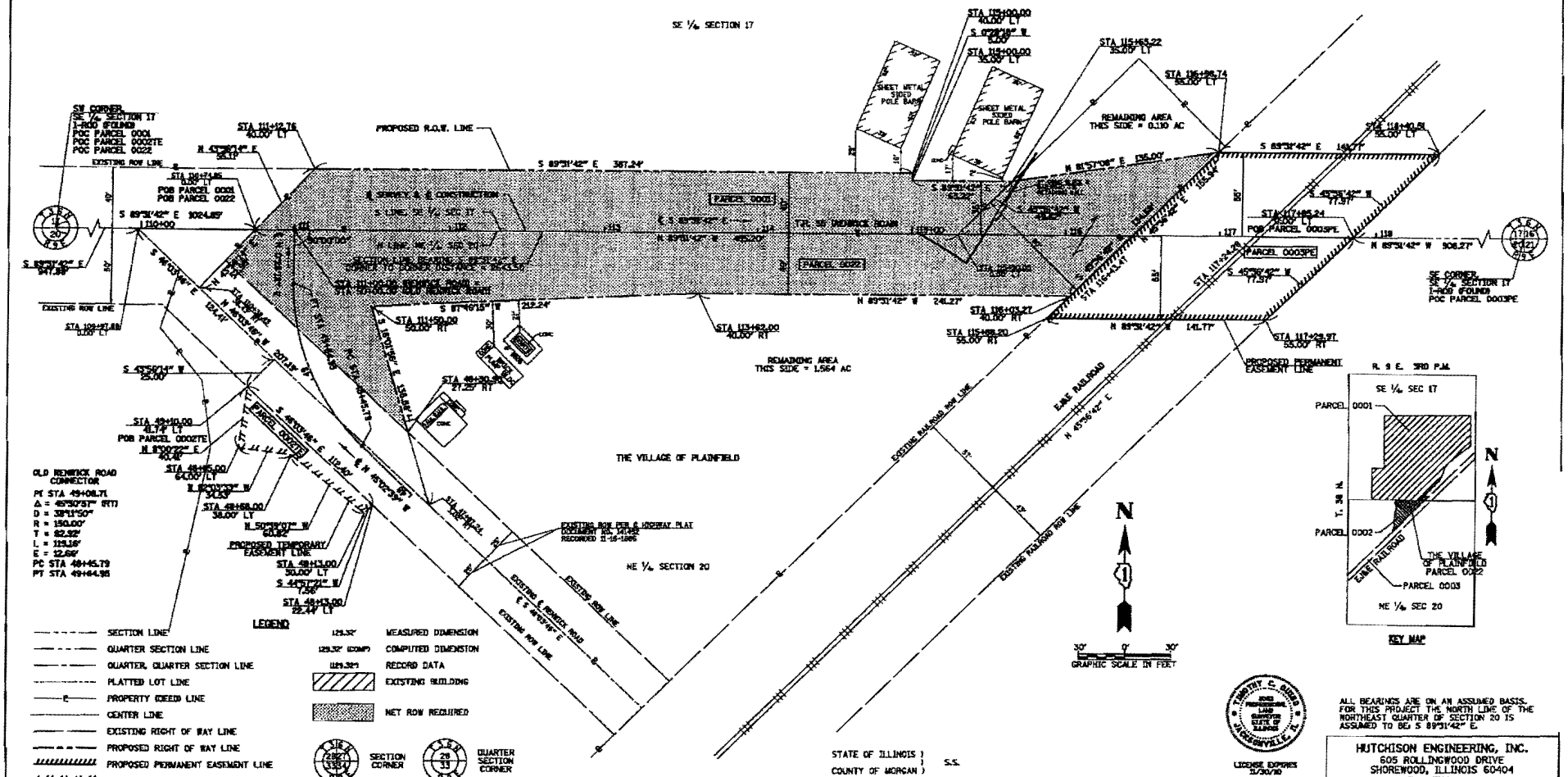
FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	T.R. 55 (RENWICK RD.), DRAINAGE PLAN & PROFILE
	PLOT SCALE =	DRAWN -	REVISED -		
	PLOT DATE =	CHECKED -	REVISED -		
		DATE -	REVISED -		

SCALE: H:20 V:5 | SHEET NO. 5 OF 6 SHEETS | STA. 123+00 TO STA. 129+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 55	90-16103-01-BR	WILL	248	81
		CONTRACT NO. 63446		

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

PART OF THE NORTHEAST 1/4 OF SECTION 20 AND PART OF THE SOUTHEAST QUARTER OF SECTION 17, TOWNSHIP 36 NORTH, RANGE 9 EAST OF THE 3RD P.M., WILL COUNTY, ILLINOIS



LEGEND

- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- CENTER LINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED PERMANENT EASEMENT LINE
- PROPOSED TEMPORARY EASEMENT LINE
- 129.32' MEASURED DIMENSION
- 129.32' (COMP) COMPUTED DIMENSION
- (129.32') RECORD DATA
- EXISTING BUILDING
- NET ROW REQUIRED
- SECTION CORNER
- QUARTER SECTION CORNER

PARCEL	OWNER	PERMANENT TAX NUMBER	TOTAL HOLDING ACRES	AREA TAKEN ACRES	PREVIOUSLY DEDICATED ACRES	REMAINDER ACRES	PERMANENT EASEMENT ACRES	TEMPORARY EASEMENT ACRES	EASEMENT PURPOSE	ACQUIRED BY
0001	PLAINFIELD TOWNSHIP PARK DISTRICT	03-17-400-002 03-17-400-004	62.540	0.411	—	62.129	—	—	N/A	
0002TE	JAMES R. LoFEVERS & JUDY L. LoFEVERS	03-20-200-020	2.184	—	—	—	—	0.037	ENTRANCE RECONSTRUCTION AND GRADING	
0003PE	ELGIN, JOLIET & EASTERN RAILWAY CO.	03-17-500-001 03-20-500-001	—	—	—	—	0.358	—	ROADWAY	
0022	VILLAGE OF PLAINFIELD	03-20-201-001	2.510	0.836	0.107	1.674	—	—	N/A	

STATE OF ILLINOIS)
) S.S.
COUNTY OF MORGAN)

THIS IS TO CERTIFY THAT I, TIMOTHY C. QUIGG, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 17 AND SECTION 20, TOWNSHIP 36 NORTH, RANGE 9 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED.

DATED AT JACKSONVILLE, ILLINOIS THIS THE 24th DAY OF JULY, 2009 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3063
TIMOTHY C. QUIGG

LICENSE EXPIRES 11/30/10

ALL BEARINGS ARE ON AN ASSUMED BASIS. FOR THIS PROJECT THE NORTH LINE OF THE NORTHEAST QUARTER OF SECTION 20 IS ASSUMED TO BE: S 89°31'42" E.

HUTCHISON ENGINEERING, INC.
605 ROLLINGWOOD DRIVE
SHOREWOOD, ILLINOIS 60404
ILLINOIS PROFESSIONAL DESIGN FIRM NO. 184-000825

REVISION	
DATE	DESCRIPTION

PLAINFIELD TOWNSHIP ROAD DISTRICT
PLAT OF HIGHWAYS

ROUTE: RENWICK ROAD (TR 55)
SECTION: 90-16103-01-BR
COUNTY: WILL
JOB# R-55-001-97 PROJECT#
SEC. 17 & 20, T 36 N, R 9 E, 3RD PM
STA. 110+74.85 TO STA. 118+25.43
DRAWN: SRH CHECKED: TCQ
SCALE: 1"=30' SHEET NO. 1 OF 7

2549A001

CONTRACT NO. 63446

PART OF THE NORTHEAST 1/4 OF SECTION 20 AND PART OF THE SOUTHEAST QUARTER OF SECTION 17, TOWNSHIP 36 NORTH, RANGE 9 EAST OF THE 3RD P.M., WILL COUNTY, ILLINOIS

PARCEL	OWNER	PERMANENT TAX NUMBER	TOTAL HOLDING	AREA TAKEN	PREVIOUSLY DEDICATED	REMAINDER	PERMANENT EASEMENT	TEMPORARY EASEMENT	EASEMENT PURPOSE	ACQUIRED BY
			ACRES	ACRES	ACRES	ACRES	ACRES	ACRES		
0004	MARCO BJEKICH & LORRAINE C. BJEKICH	03-20-202-001	3.574	3.574	NA	0.000	——	——	N/A	

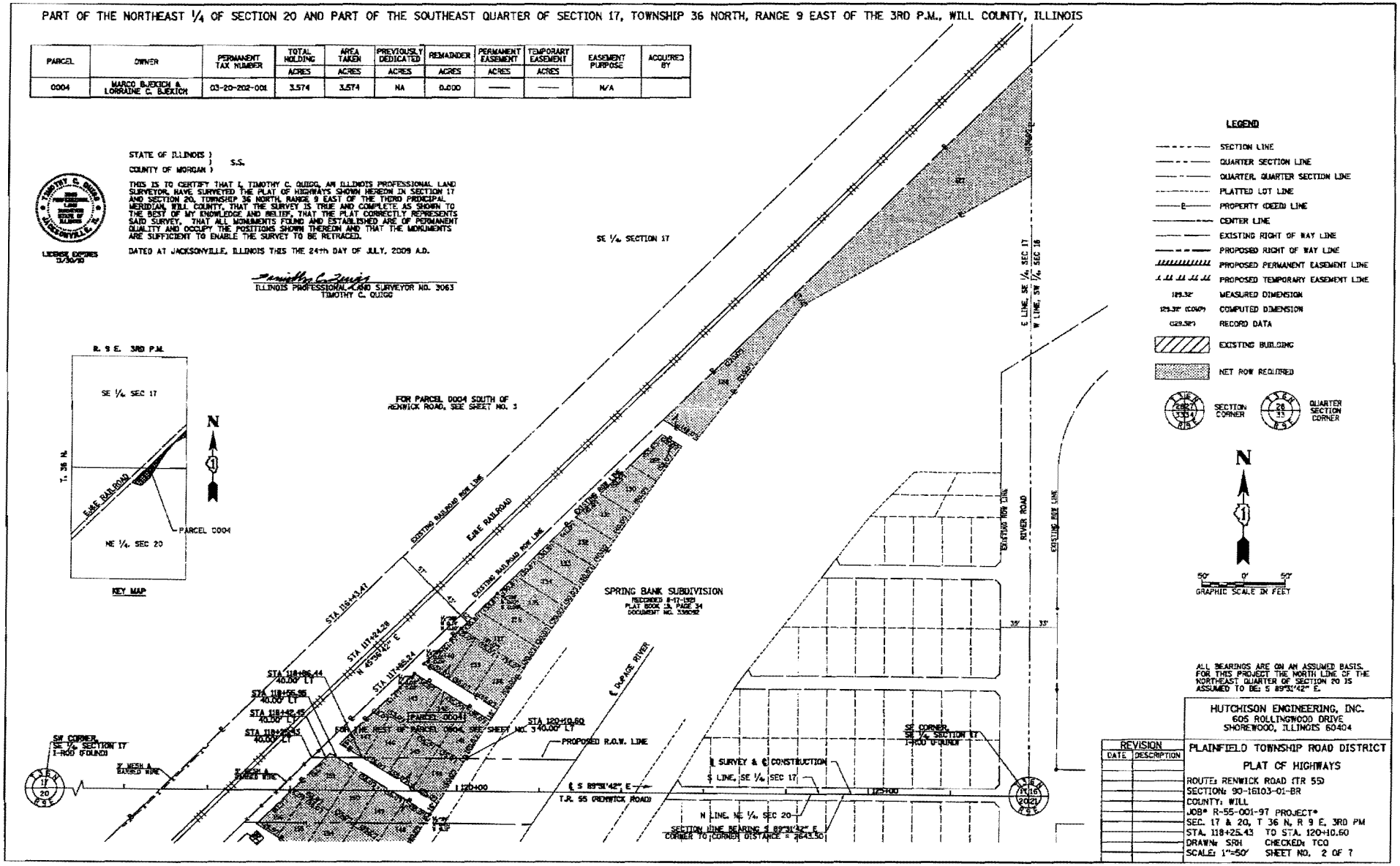
STATE OF ILLINOIS)
) S.S.
COUNTY OF MORGAN)

THIS IS TO CERTIFY THAT I, TIMOTHY C. QUIGG, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 17 AND SECTION 20, TOWNSHIP 36 NORTH, RANGE 9 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED.

DATED AT JACKSONVILLE, ILLINOIS THIS THE 24th DAY OF JULY, 2009 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3063
TIMOTHY C. QUIGG

LICENSE EXPIRES 11/30/10



ALL BEARINGS ARE ON AN ASSUMED BASIS. FOR THIS PROJECT THE NORTH LINE OF THE NORTHEAST QUARTER OF SECTION 20 IS ASSUMED TO BE: S 89°31'42" E.

HUTCHISON ENGINEERING, INC.
605 ROLLINGWOOD DRIVE
SHOREWOOD, ILLINOIS 60404

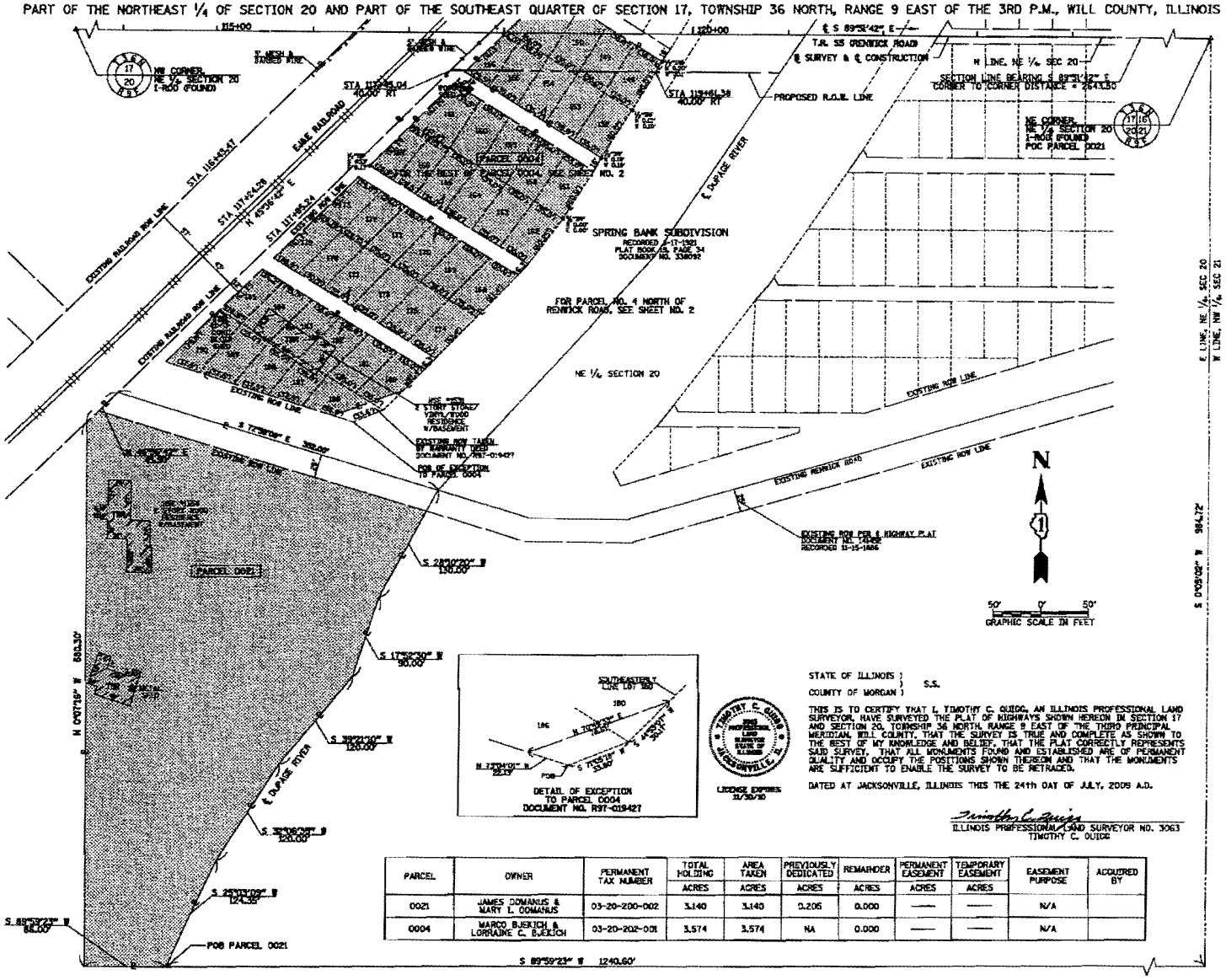
REVISION	
DATE	DESCRIPTION

PLAINFIELD TOWNSHIP ROAD DISTRICT

PLAT OF HIGHWAYS

ROUTE: RENWICK ROAD (TR 55)
SECTION: 90-16103-01-BR
COUNTY: WILL
JOB# R-55-001-97 PROJECT#
SEC. 17 & 20, T 36 N, R 9 E, 3RD PM
STA. 118+25.43 TO STA. 120+10.60
DRAWN: SRH CHECKED: TCQ
SCALE: 1"=50' SHEET NO. 2 OF 7

PART OF THE NORTHEAST 1/4 OF SECTION 20 AND PART OF THE SOUTHEAST QUARTER OF SECTION 17, TOWNSHIP 36 NORTH, RANGE 9 EAST OF THE 3RD P.M., WILL COUNTY, ILLINOIS



DETAIL OF EXCEPTION TO PARCEL 0004
DOCUMENT NO. R97-019427

TIMOTHY C. QUIGG
2063
PROFESSIONAL LAND SURVEYOR
STATE OF ILLINOIS
JACKSONVILLE, IL

LICENSE EXPIRES 11/30/10

STATE OF ILLINOIS)
) S.S.
COUNTY OF MORGAN)

THIS IS TO CERTIFY THAT I, TIMOTHY C. QUIGG, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 17 AND SECTION 20, TOWNSHIP 36 NORTH, RANGE 9 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED.

DATED AT JACKSONVILLE, ILLINOIS THIS THE 24th DAY OF JULY, 2009 A.D.

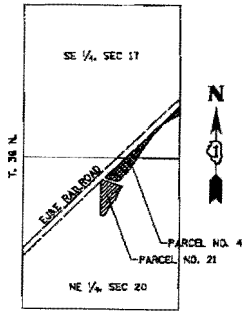
Timothy C. Quigg
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3063
TIMOTHY C. QUIGG

PARCEL	OWNER	PERMANENT TAX NUMBER	TOTAL HOLDING ACRES	AREA TAKEN ACRES	PREVIOUSLY DEDICATED ACRES	REMAINDER ACRES	PERMANENT EASEMENT ACRES	TEMPORARY EASEMENT ACRES	EASEMENT PURPOSE	ACQUIRED BY
0021	JAMES DOMANUS & MARY L. DOMANUS	03-20-200-002	3.140	3.140	0.205	0.000	—	—	N/A	
0004	MARCO BJEKICH & LORRAINE C. BJEKICH	03-20-202-001	3.574	3.574	NA	0.000	—	—	N/A	

LEGEND

- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- CENTER LINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED PERMANENT EASEMENT LINE
- PROPOSED TEMPORARY EASEMENT LINE
- 124.30' MEASURED DIMENSION
- 125.32' (COMP) COMPUTED DIMENSION
- (129.32') RECORD DATA
- EXISTING BUILDING
- NET ROW REQUIRED
- SECTION CORNER
- QUARTER SECTION CORNER

R. 9 E. 3RD P.M.



KEY MAP

ALL BEARINGS ARE ON AN ASSUMED BASIS. FOR THIS PROJECT THE NORTH LINE OF THE NORTHEAST QUARTER OF SECTION 20 IS ASSUMED TO BE: S 89°51'42" E.

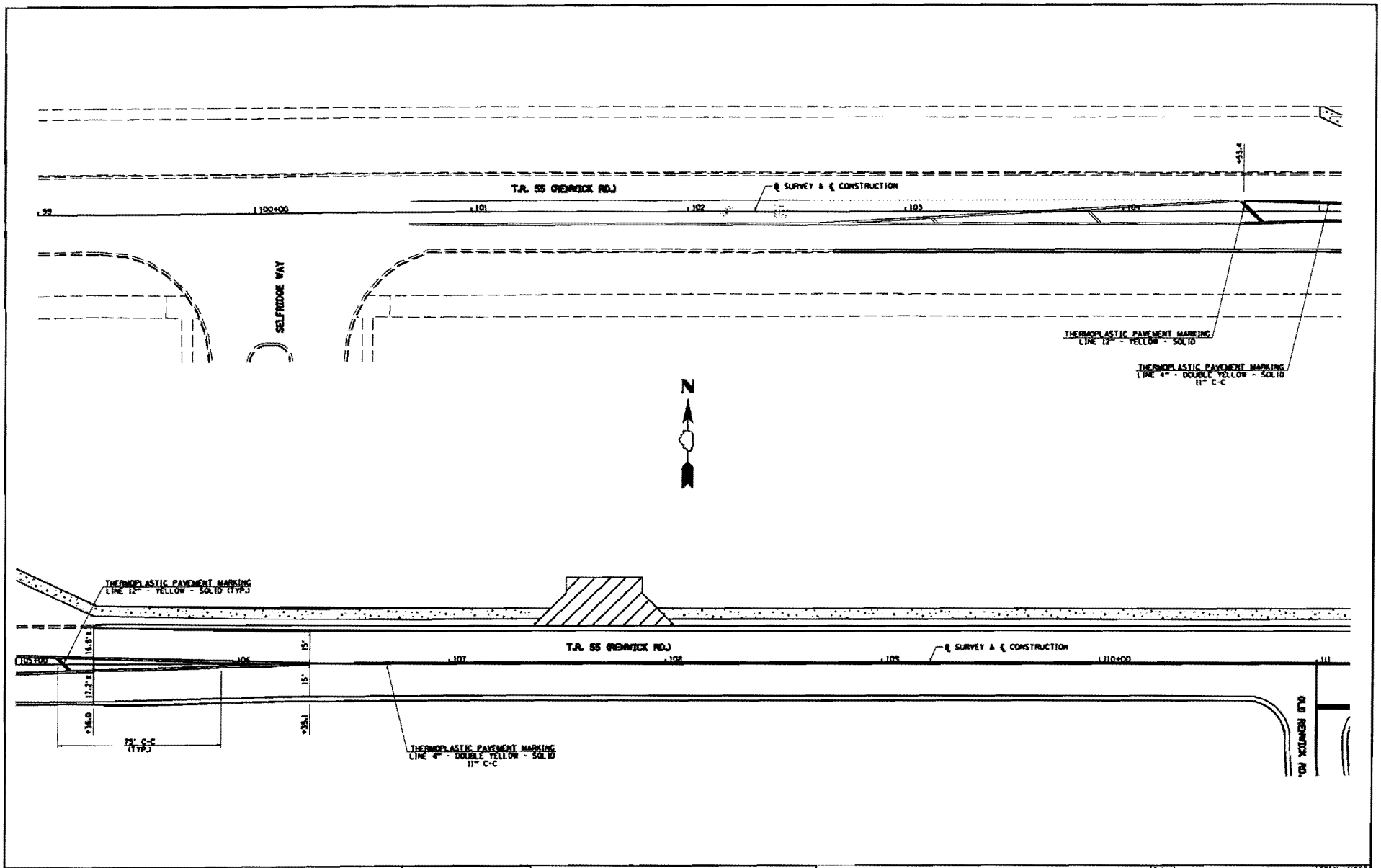
HUTCHISON ENGINEERING, INC.
605 ROLLINGWOOD DRIVE
SHOREWOOD, ILLINOIS 60404

REVISION	
DATE	DESCRIPTION

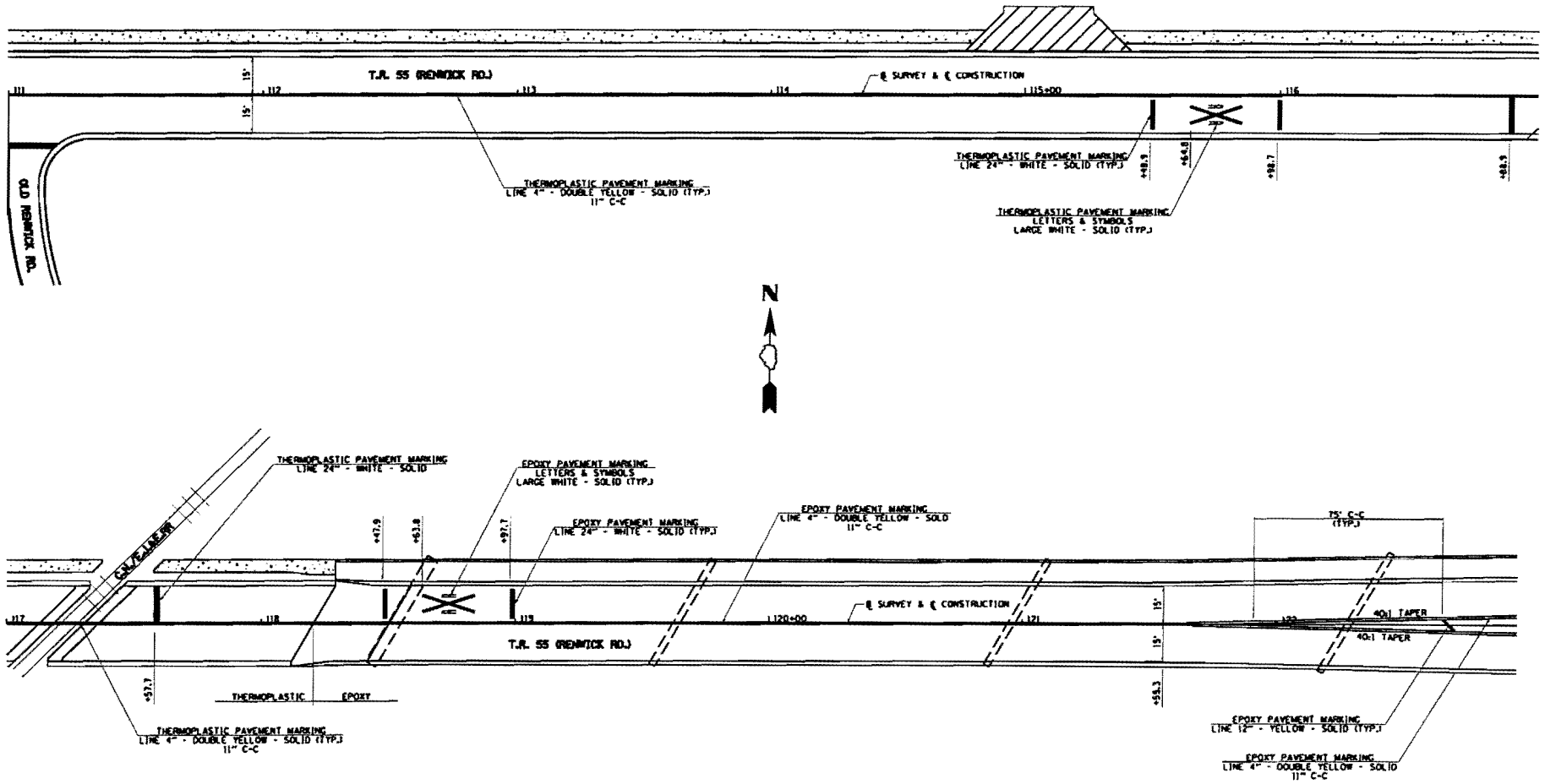
PLAINFIELD TOWNSHIP ROAD DISTRICT

PLAT OF HIGHWAYS

ROUTE: RENWICK ROAD (TR 55)
SECTION: 90-16103-01-BR
COUNTY: WILL
JOB# R-55-001-97 PROJECT#
SEC. 17 & 20, T 36 N, R 9 E, 3RD PM
STA. 117+45.04 TO STA. 119+61.38
DRAWN: SRH CHECKED: TCQ
SCALE: 1"=50' SHEET NO. 3 OF 7



FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	T.R. 55 (RENWICK RD.) PAVEMENT MARKING PLAN	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -			TR 55	90-16103-01-BR	WKL	248	95
	PLOT SCALE =	CHECKED -	REVISED -					CONTRACT NO. 63446		
	PLOT DATE =	DATE -	REVISED -		SCALE: 1"=20' SHEET NO. 1 OF 3 SHEETS STA. 99+00 TO STA. 111+00	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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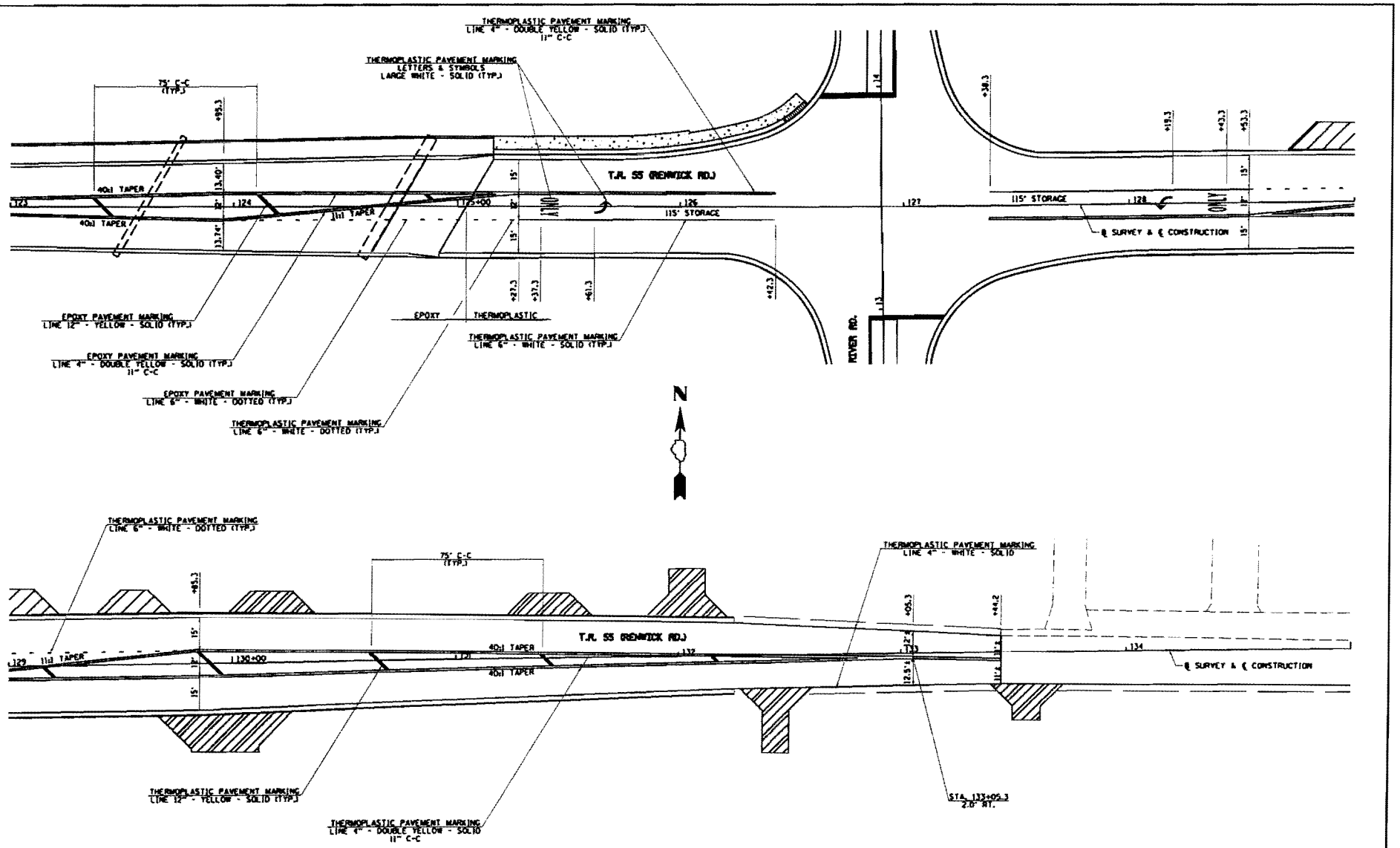
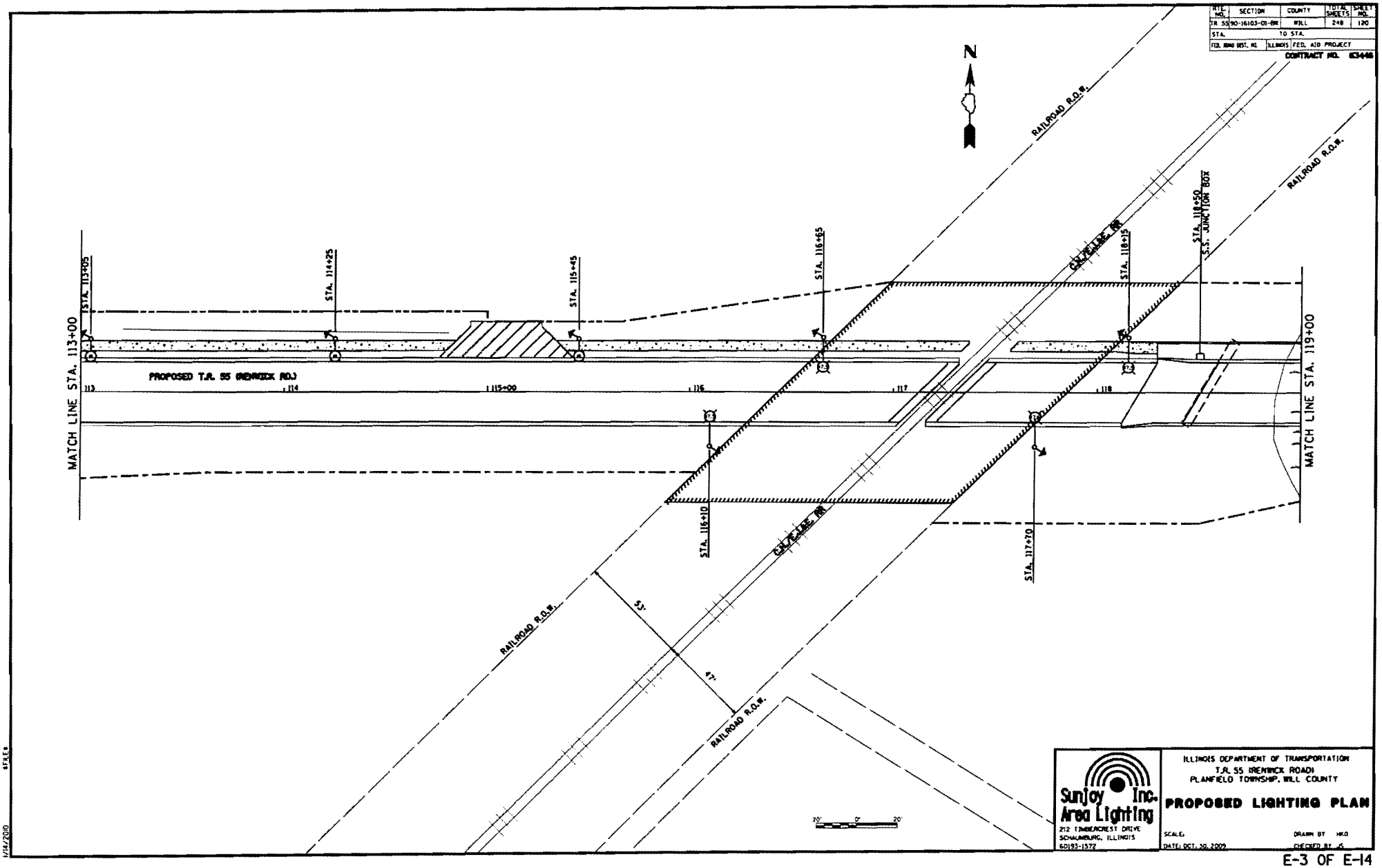
		DRAWN -	REVISED -			TR 55	90-16103-01-BR	WILL	248	96
	PLOT SCALE = 40.0000 ' / IN.	CHECKED -	REVISED -					CONTRACT NO. 63446		
	PLOT DATE = 1/14/2010	DATE -	REVISED -		SCALE: 1"=20' SHEET NO. 2 OF 3 SHEETS STA. 111+00 TO STA. 123+00	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	T.R. 55 (RENWICK RD.) PAVEMENT MARKING PLAN	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -			TR 55	90-16103-01-BR	WILL	248	97
	PLOT SCALE =	CHECKED -	REVISED -					CONTRACT NO. 63446		
	PLOT DATE =	DATE -	REVISED -		SCALE: 1"=20' / SHEET NO. 3 OF 3 SHEETS / STA. 123+00 TO STA. 135+00	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

RTE. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 55	90-16103-01-BR	WILL	248	120
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 63448



Sunjoy Inc.
Area Lighting
212 TIMBERCREST DRIVE
SCHAUMBURG, ILLINOIS
60193-1372

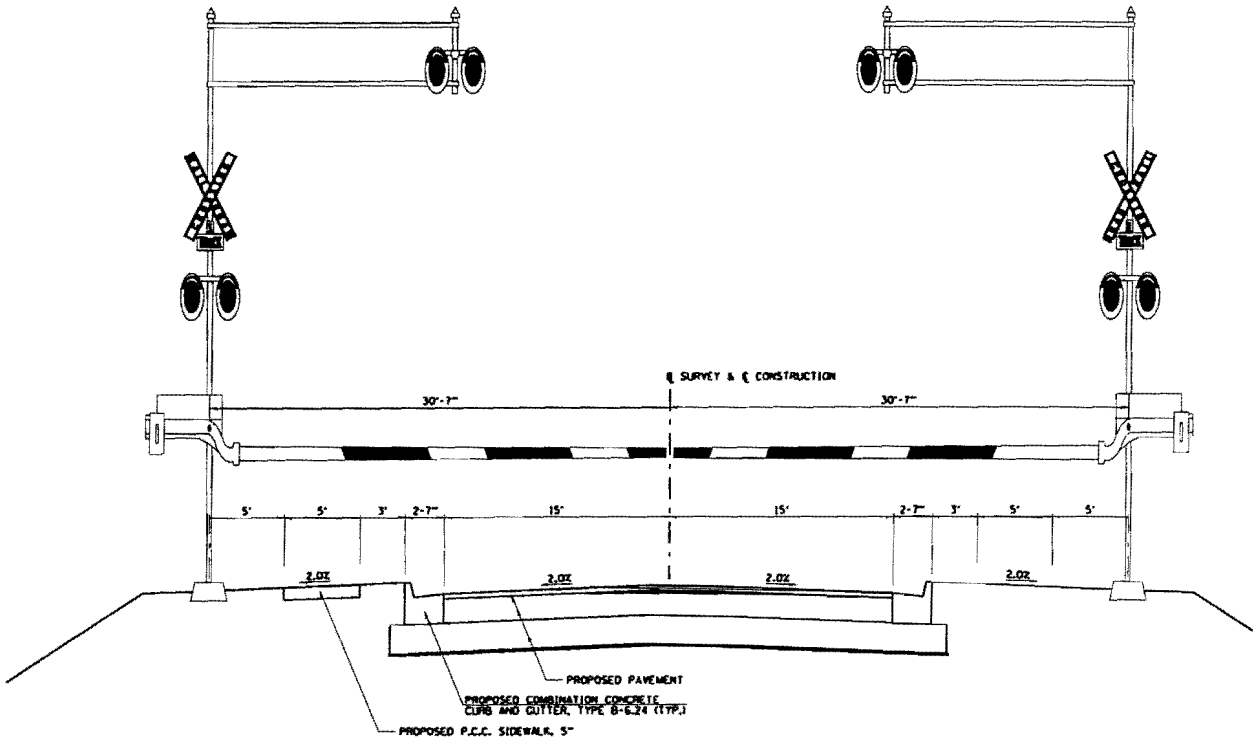
ILLINOIS DEPARTMENT OF TRANSPORTATION
T.R. 55 (BRENWICK ROAD)
PLAINFIELD TOWNSHIP, WILL COUNTY

PROPOSED LIGHTING PLAN

SCALE:
DATE: OCT. 20, 2009
DRAWN BY HKO
CHECKED BY JS

E-3 OF E-14

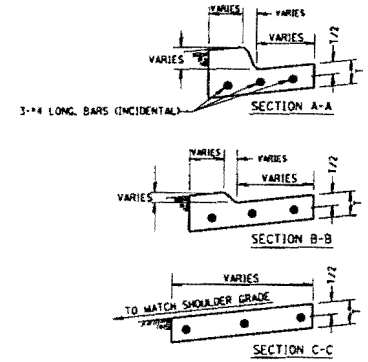
STATE
1/14/2010

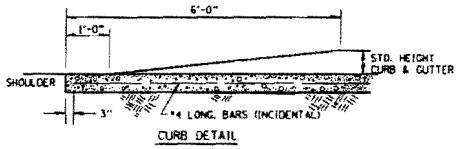


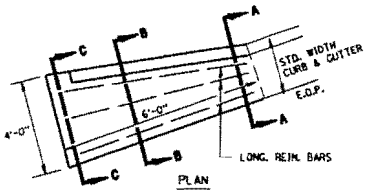
PROPOSED TYPICAL SECTION
T.R. 55 (RENWICK RD.)

"FOR INFORMATION ONLY"

ALL RAILROAD WARNING DEVICES IN THIS DETAIL TO BE FURNISHED & INSTALLED BY OTHERS.

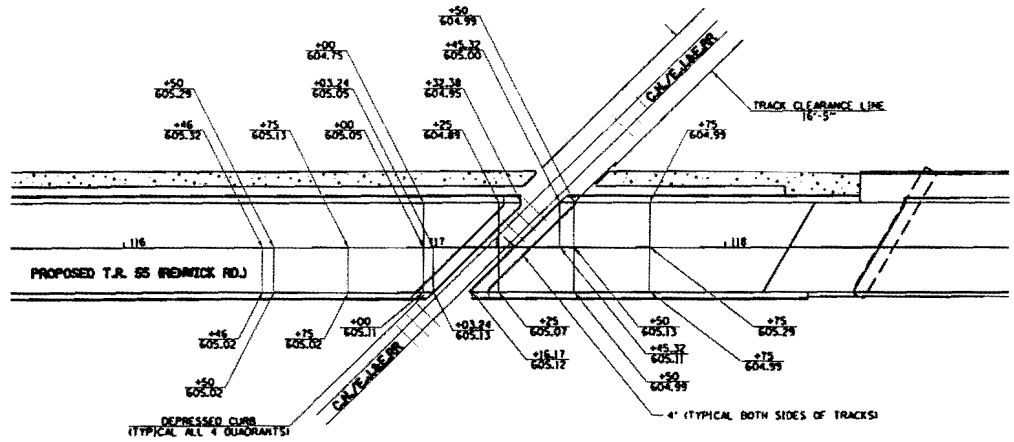






CURB & GUTTER OUTLET, SPECIAL

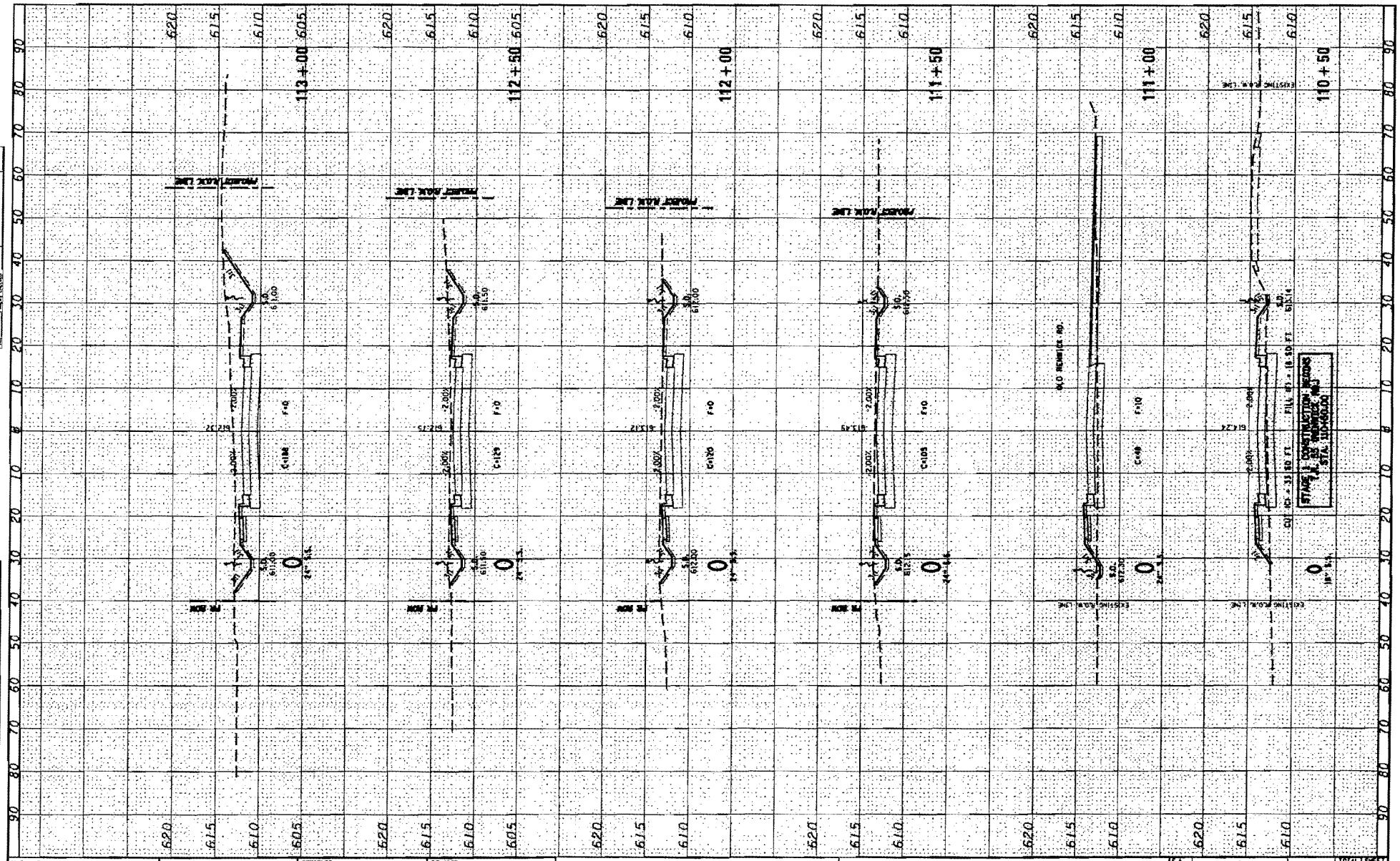
FILE NAME = m:\2545\2545h083.dgn	USER NAME = shughes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	T.R. 55 (RENWICK RD.) SPECIAL DETAILS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -			TR 55	90-16103-01-BR	WILL	248	133
	PLOT SCALE = 0.2000 ' / IN.	CHECKED -	REVISED -					CONTRACT NO. 63446		
	PLOT DATE = 1/14/2010	DATE -	REVISED -		SCALE: 1"=1" / SHEET NO. 2 OF 6 SHEETS / STA. N/A TO STA. N/A	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



STATION	PROFILE ELEVATION	VERT.CURVE ELEVATION	TANGENT ELEVATION	SLOPE	LEFT SIDE				RIGHT SIDE			
					SLOPE	WIDTH	DROP	EOP	SLOPE	WIDTH	DROP	EOP
116+46.00	605.32	605.32	603.96	-0.848%					0.0200	15	0.30	605.0214
116+50.00	605.29	605.29	603.85	-0.757%					0.0182	15	0.27	605.0196
116+51.00	605.38	605.29	603.82	-0.734%					0.0176	15	0.27	605.0138
116+52.00	605.37	605.27	603.79	-0.711%					0.0173	15	0.26	605.0127
116+53.00	605.37	605.27	603.77	-0.688%					0.0169	15	0.25	605.0117
116+54.00	605.26	605.26	603.74	-0.665%					0.0165	15	0.25	605.0108
116+55.00	605.25	605.25	603.71	-0.733%					0.0160	15	0.24	605.0100
116+56.00	605.34	605.24	603.68	-0.720%					0.0156	15	0.23	605.0094
116+57.00	605.34	605.24	603.66	-0.707%	0.0200	15	0.30	604.9359	0.0154	15	0.23	605.0089
116+58.00	605.23	605.23	603.63	-0.694%	0.0200	15	0.30	604.9299	0.0147	15	0.22	605.0085
116+59.00	605.22	605.22	603.60	-0.681%	0.0200	15	0.30	604.9240	0.0142	15	0.21	605.0083
116+60.00	605.22	605.22	603.58	-0.669%	0.0200	15	0.30	604.9182	0.0138	15	0.21	605.0082
116+61.00	605.21	605.21	603.55	-0.656%	0.0200	15	0.30	604.9124	0.0134	15	0.20	605.0082
116+62.00	605.20	605.20	603.52	-0.643%	0.0200	15	0.30	604.9067	0.0129	15	0.19	605.0083
116+63.00	605.20	605.20	603.49	-0.630%	0.0200	15	0.30	604.9058	0.0125	15	0.19	605.0085
116+64.00	605.19	605.19	603.47	-0.617%	0.0200	15	0.30	604.8955	0.0120	15	0.18	605.0090
116+65.00	605.18	605.18	603.44	-0.605%	0.0200	15	0.30	604.8854	0.0116	15	0.17	605.0096
116+66.00	605.18	605.18	603.41	-0.592%	0.0200	15	0.30	604.8754	0.0111	15	0.17	605.0102
116+67.00	605.17	605.17	603.39	-0.579%	0.0200	15	0.30	604.8656	0.0107	15	0.16	605.0110
116+68.00	605.17	605.17	603.36	-0.566%	0.0200	15	0.30	604.8559	0.0103	15	0.15	605.0119
116+69.00	605.16	605.16	603.33	-0.553%	0.0200	15	0.30	604.8603	0.0098	15	0.15	605.0129
116+70.00	605.15	605.15	603.30	-0.541%	0.0200	15	0.30	604.8548	0.0094	15	0.14	605.0141
116+71.00	605.15	605.15	603.28	-0.528%	0.0200	15	0.30	604.8494	0.0089	15	0.13	605.0154
116+72.00	605.14	605.14	603.25	-0.515%	0.0200	15	0.30	604.8442	0.0085	15	0.13	605.0168
116+73.00	605.14	605.14	603.22	-0.502%	0.0200	15	0.30	604.8391	0.0081	15	0.12	605.0184
116+74.00	605.13	605.13	603.20	-0.489%	0.0200	15	0.30	604.8342	0.0076	15	0.11	605.0201
116+75.00	605.13	605.13	603.17	-0.477%	0.0200	15	0.30	604.8294	0.0072	15	0.11	605.0219
117+00.00	605.05	605.05	602.49	-0.156%	0.0200	15	0.30	604.7602	-0.0039	15	-0.06	605.1087
117+01.00	605.05	605.05	602.46	-0.144%	0.0198	15	0.29	604.7549	-0.0043	15	-0.07	605.1139
117+02.00	605.05	605.05	602.43	-0.131%	0.0197	15	0.29	604.7588	-0.0046	15	-0.07	605.1191
117+03.00	605.05	605.05	602.41	-0.118%	0.0189	15	0.28	604.7632	-0.0052	15	-0.08	605.1245
117+03.24	605.05	605.05	602.40	-0.115%	0.0188	15	0.28	604.7643	-0.0053	15	-0.08	605.1258
117+04.00	605.05	605.05	602.38	-0.105%	0.0183	15	0.28	604.7678				
117+05.00	605.04	605.04	602.35	-0.092%	0.0181	15	0.27	604.7725				
117+06.00	605.04	605.04	602.33	-0.080%	0.0177	15	0.27	604.7773				
117+07.00	605.04	605.04	602.30	-0.067%	0.0173	15	0.26	604.7823				
117+08.00	605.04	605.04	602.27	-0.054%	0.0170	15	0.25	604.7874				
117+09.00	605.04	605.04	602.24	-0.041%	0.0166	15	0.25	604.7926				
117+10.00	605.04	605.04	602.22	-0.029%	0.0162	15	0.24	604.7979				
117+11.00	605.04	605.04	602.19	-0.016%	0.0158	15	0.24	604.8034				
117+12.00	605.04	605.04	602.16	-0.003%	0.0154	15	0.23	604.8090				
117+13.00	605.04	605.04	602.14	0.010%	0.0151	15	0.23	604.8147				
117+14.00	605.04	605.04	602.11	0.023%	0.0147	15	0.22	604.8206				
117+15.00	605.04	605.04	602.08	0.036%	0.0143	15	0.21	604.8266				
117+16.00	605.04	605.04	602.05	0.049%	0.0139	15	0.21	604.8327				
117+17.00	605.04	605.04	602.03	0.061%	0.0135	15	0.20	604.8389				
117+18.00	605.04	605.04	602.00	0.074%	0.0132	15	0.20	604.8453				
117+19.00	605.04	605.04	601.97	0.087%	0.0128	15	0.19	604.8518				
117+20.00	605.04	605.04	601.95	0.100%	0.0124	15	0.19	604.8584				
117+21.00	605.05	605.05	601.92	0.112%	0.0120	15	0.18	604.8652				
117+21.75	605.05	605.05	601.91	0.121%	0.0119	15	0.18	604.8648				
117+22.00	605.05	605.05	601.89	0.125%	0.0117	15	0.17	604.8720				
117+23.00	605.05	605.05	601.86	0.138%	0.0113	15	0.17	604.8790				
117+24.00	605.05	605.05	601.84	0.151%	0.0107	15	0.16	604.8862				
117+25.00	605.05	605.05	601.81	0.164%	0.0105	15	0.16	604.8935				
117+26.00	605.06	605.05	601.81	0.164%	0.0105	15	0.16	604.8935				
117+32.38	605.07	605.07	602.03	0.246%	0.0077	15	0.12	604.9310				
117+33.38	605.07	605.07	602.07	0.271%	0.0073	15	0.11	604.9394				

STATION	PROFILE ELEVATION	VERT.CURVE ELEVATION	TANGENT ELEVATION	SLOPE	LEFT SIDE				RIGHT SIDE			
					SLOPE	WIDTH	DROP	EOP	SLOPE	WIDTH	DROP	EOP
RAILROAD												
117+15.17	605.04	605.04	602.08	0.036%					-0.0053	15	-0.080	605.12
117+16.17	605.04	605.04	602.05	0.051%					-0.0049	15	-0.074	605.12
117+25.00	605.05	605.05	601.81	0.164%					-0.0012	15	-0.018	605.07
117+26.00	605.05	605.05	601.81	0.164%					-0.0007	15	-0.011	605.06
117+27.00	605.05	605.05	601.81	0.189%					-0.0003	15	-0.005	605.06
117+28.00	605.06	605.06	601.90	0.202%					0.0001	15	0.001	605.06
117+29.00	605.06	605.06	601.93	0.215%					0.0005	15	0.008	605.05
117+30.00	605.06	605.06	601.96	0.228%					0.0009	15	0.014	605.05
117+31.00	605.06	605.06	601.99	0.241%					0.0014	15	0.021	605.04
117+32.00	605.07	605.07	602.02	0.253%					0.0018	15	0.027	605.04
117+33.00	605.07	605.07	602.05	0.266%					0.0022	15	0.033	605.04
117+34.00	605.07	605.07	602.08	0.278%					0.0026	15	0.040	605.03
117+35.00	605.07	605.07	602.11	0.292%					0.0031	15	0.046	605.03
117+36.00	605.08	605.08	602.14	0.305%					0.0035	15	0.052	605.02
117+37.00	605.08	605.08	602.18	0.317%					0.0039	15	0.059	605.02
117+38.00	605.08	605.08	602.21	0.330%					0.0043	15	0.065	605.02
117+39.00	605.09	605.09	602.24	0.343%					0.0048	15	0.071	605.02
117+40.00	605.09	605.09	602.27	0.356%					0.0052	15	0.078	605.01
117+41.00	605.09	605.09	602.30	0.369%					0.0056	15	0.084	605.01
117+42.00	605.10	605.10	602.33	0.381%					0.0060	15	0.090	605.01
117+43.00	605.10	605.10	602.36	0.394%					0.0065	15	0.097	605.00
117+44.00	605.11	605.11	602.39	0.407%					0.0069	15	0.103	605.00
117+45.00	605.11	605.11	602.42	0.420%					0.0073	15	0.109	605.00
117+45.32	605.11	605.11	602.43	0.424%	0.0073	15	0.11	605.0008				
117+50.00	605.13	605.13	602.57	0.484%	0.0083	15	0.14	604.9921	0.0094	15	0.141	604.9909
117+51.00	605.14	605.14	602.60	0.497%	0.0088	15	0.15	604.9906	0.0098	15	0.148	604.9896
117+52.00	605.14	605.14	602.63	0.509%	0.0092	15	0.15	604.9893	0.0103	15	0.154	604.9881
117+53.00	605.15	605.15	602.66	0.522%	0.0096	15	0.16	604.9880	0.0107	15	0.160	604.9869
117+54.00	605.15	605.15	602.69	0.535%	0.0100	15	0.17	604.9869	0.0111	15	0.167	604.9858
117+55.00	605.16	605.16	602.72	0.548%	0.0105	15	0.17	604.9858	0.0115	15	0.173	604.9849
117+56.00	605.16	605.16	602.75	0.561%	0.0108	15	0.18	604.9850	0.0120	15	0.179	604.9841
117+57.00	605.17	605.17	602.78	0.573%	0.0123	15	0.18	604.9843	0.0124	15	0.186	604.9834
117+58.00	605.17	605.17	602.81	0.586%	0.0127	15	0.19	604.9837	0.0128	15	0.192	604.9829
117+59.00	605.18	605.18	602.85	0.599%	0.0132	15	0.20	604.9832	0.0132	15	0.198	604.9824
117+60.00	605.19	605.19	602.88	0.612%	0.0136	15	0.20	604.9829	0.0136	15	0.205	604.9821
117+61.00	605.19	605.19	602.91	0.625%	0.0140	15	0.21	604.9817	0.0141	15	0.211	604.9820
117+62.00	605.20	605.20	602.94	0.637%	0.0145	15	0.22	604.9826	0.0145	15	0.217	604.9819
117+63.00	605.21	605.21	602.97	0.650%	0.0149	15	0.22	604.9820	0.0149	15	0.224	604.9820
117+64.00	605.21	605.21	603.00	0.663%	0.0153	15	0.23	604.9828	0.0153	15	0.230	604.9822
117+65.00	605.22	605.22	603.03	0.676%	0.0157	15	0.24	604.9831	0.0158	15	0.236	604.9826
117+66.00	605.23	605.23	603.06	0.689%	0.0162	15	0.24	604.9835	0.0162	15	0.243	604.9830
117+67.00	605.23	605.23	603.09	0.702%	0.0166	15	0.25	604.9840	0.0166	15	0.249	604.9834
117+68.00	605.24	605.24	603.12	0.714%	0.0170	15	0.26	604.9847	0.0170	15	0.256	604.9844
117+69.00	605.25	605.25	603.15	0.727%	0.0174	15	0.26	604.9855	0.0175	15	0.262	604.9852
117+70.00	605.25	605.25	603.18	0.740%	0.0179	15	0.27	604.9865	0.0179	15	0.268	604.9862
117+71.00	605.26	605.26	603.21	0.753%	0.0183	15	0.27	604.9875	0.0183	15	0.275	604.9873
117+72.00	605.27	605.27	603.24	0.765%	0.0187	15	0.28	604.9887	0.0187	15	0.281	604.9886
117+73.00	605.28	605.28	603.27	0.778%	0.0191	15	0.29	604.9900	0.0192	15	0.287	604.9899
117+74.00	605.29	605.29	603.30	0.791%	0.0196	15	0.29	604.9915	0.0196	15	0.294	604.9914
117+75.00	605.29	605.29	603.33	0.804%	0.0200	15	0.30	604.9930	0.0200	15	0.300	604.9930

FILE NAME =	USER NAME = sfaughen	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	T.R. (RENWICK RD.) RAILROAD DETAIL	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -			TR 55	90-16103-01-BR	WILL	248	135
	PLOT SCALE = 40.000 ' / IN.	CHECKED -	REVISED -					CONTRACT NO.		
	PLOT DATE = 1/14/2010	DATE -	REVISED -		SCALE: 1"=1' SHEET NO. 4 OF 6 SHEETS STA. N/A TO STA. N/A	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



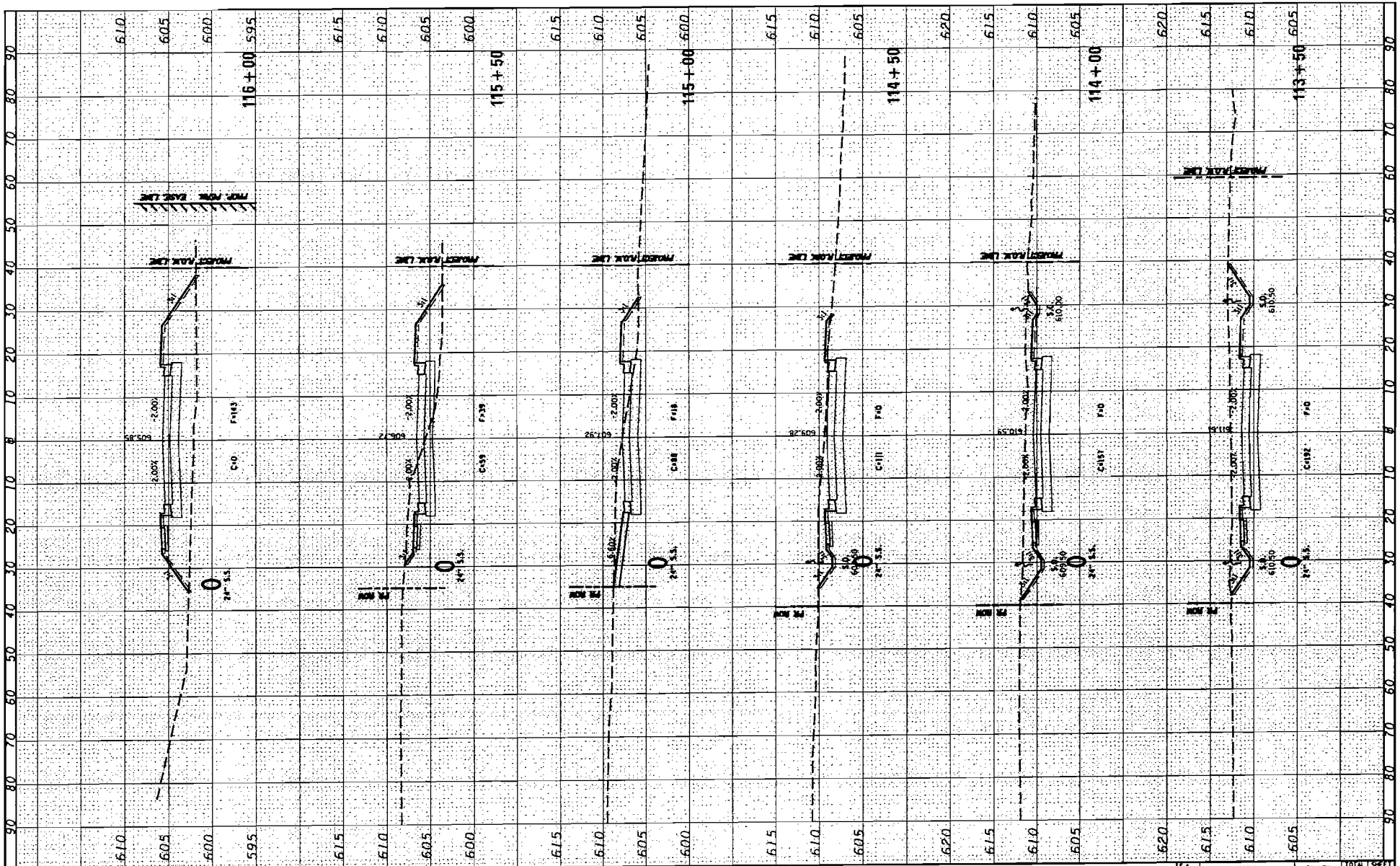
FILE NAME = h:\2545\2545F\swin\sRenwick.dgn	USER NAME = sfaughen	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 20.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 1/14/2010	DATE -	REVISED -

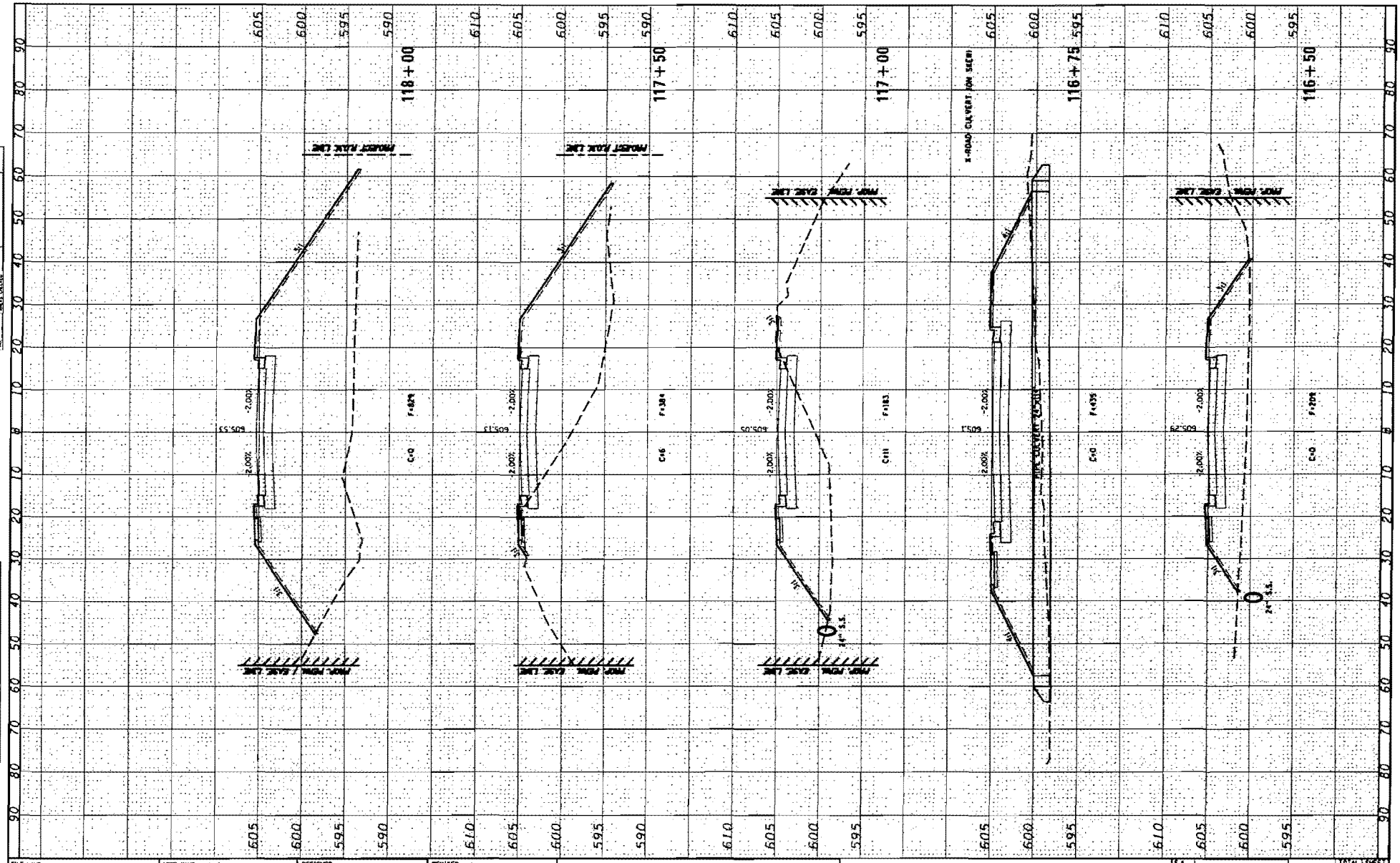
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

T.R. 55 (RENWICK RD.) STAGE 1 CROSS SECTIONS

SCALE: H=10 V=5 | SHEET NO. 1 OF 8 SHEETS | STA. 110+50 TO STA. 113+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 55	90-16103-01-BR	WILL	248	199
		CONTRACT NO. 63446		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			


116+00
115+50
115+00
114+50
114+00
113+50
PROJECT BASE LINE
PROJECT BASE LINE
PROJECT BASE LINE



FILE NAME = V:\25#5\25#5flashtallenwick.dgn	USER NAME = shughes	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 20.0000 / IN.	CHECKED -	REVISED -
	PLOT DATE = 1/14/2010	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

T.R. 55 (RENWICK RD.) STAGE 1 CROSS SECTIONS

SCALE: 1" = 10' V & H | SHEET NO. 3 OF 8 SHEETS | STA. 116+50 TO STA. 118+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 55	90-16103-01-BR	WILL	248	201
		CONTRACT NO. 63446		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		