

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	1

*762 + 22 = 784

D-98-019-02

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

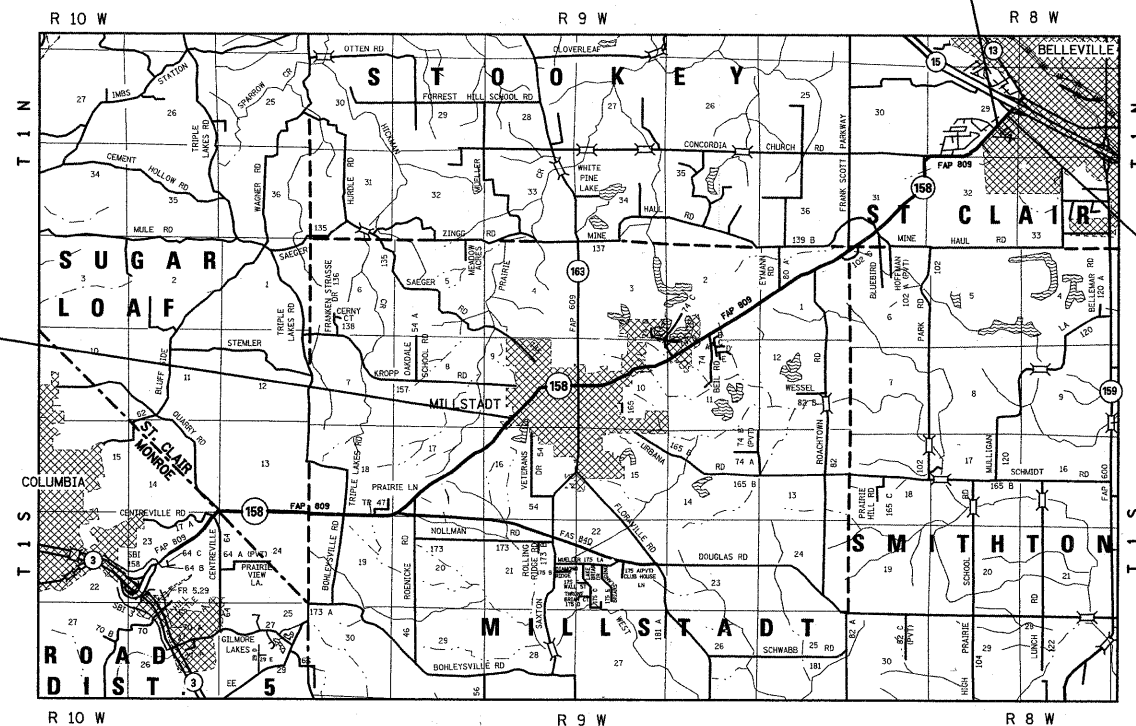
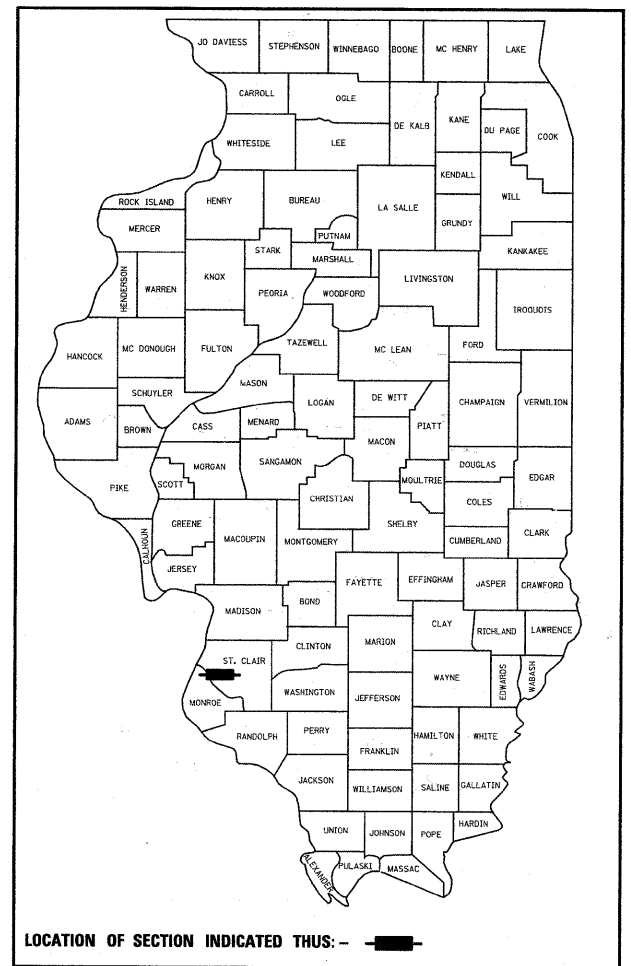
**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 809 (IL 158)
SECTION (133, 134)RS-5, 135RS-6
PROJECT NO. ACF-0809 (004)
ST. CLAIR COUNTY

C-98-021-07

STA. EQ - 671+89.58 BK
= 673+72.12 AH

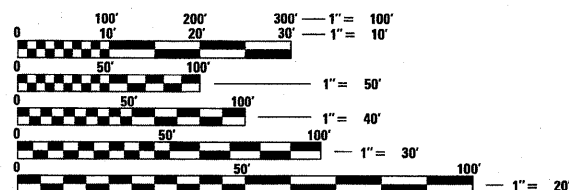
FOR INDEX OF SHEETS, SEE SHEET NO. 2



BEGIN PROJECT
STA 367+25.70
LAT: +38.45664
LONG: -90.10440

END PROJECT
STA 726+00.00
LAT: 38.43655
LONG: -90.17098

MICROFILMED _____
REEL NUMBER _____
AWARDED _____
RESIDENT ENGINEER _____
AS BUILT CHANGES WERE MADE
ON THE FOLLOWING SHEETS



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

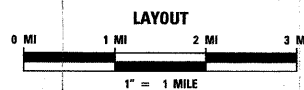
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123

CONTRACT NO. 76A47

DESIGN DESIGNATION
MINOR ARTERIAL
OTHER PRINCIPAL ARTERIAL
CLASS III TRUCK ROUTE

CURRENT 20YR PROJECTED
ADT 11700 (2003) ADT 19200 (2023)
SU - 6.4%
MU - 3.0%

SUGAR LOAF, MILLSTADT AND ST. CLAIR TOWNSHIPS - ST. CLAIR COUNTY



GROSS LENGTH = 35,691.76 FT = 6.76 MILES
GROSS LENGTH = 35,691.76 FT = 6.76 MILES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED Aug 12, 2009
Meg C. Hemi
DEPUTY DIRECTOR OF HIGHWAYS
REGION FIVE ENGINEER

October 2, 2009
Charles J. Ingersoll
ENGINEER OF DESIGN AND ENVIRONMENT

October 2, 2009
Christine M. Reed
DIRECTOR, DIVISION OF HIGHWAYS

**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

PROJECT ENGINEER: PATTI LEBEAU (618) 346-3179
SQUAD LEADER: CHERYL KEPLAR (618) 346-3186

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	*	ST. CLAIR	762	3
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT				

• (133,134)RS-5, 135RS-6

ILLINOIS DEPARTMENT OF TRANSPORTATION			TOTAL QUANTITIES	I000-2A		
CODE NO	ITEM	UNIT		RURAL FED 80% 20% STATE	URBAN FED 80% 20% STATE	ST. CLAIR TOWNSHIP 100%
X0326716	PRECAST CONCRETE BOX CULVERT 3' X 1.5'	FOOT	20.1	20.1		
X0326717	CONCRETE ENTRANCE (SPECIAL)	SQ YD	160		160	
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	231	231		
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	210	210		
20100500	TREE REMOVAL, ACRES	ACRE	2.65	1.6	1.05	
20200100	EARTH EXCAVATION	CU YD	50,368	34,602	15,766	
20800150	TRENCH BACKFILL	CU YD	859	505	354	
25000200	SEEDING, CLASS 2	ACRE	23	11.5	11.5	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	2259	1129.5	1129.5	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	2259	1129.5	1129.5	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	2259	1129.5	1129.5	
25100115	MULCH, METHOD 2	ACRE	23	11.5	11.5	
25100630	EROSION CONTROL BLANKET	SQ YD	7890	7890		
25200100	SODDING	SQ YD	14829	14829		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	16455	7250	9205	
28000305	TEMPORARY DITCH CHECKS	FOOT	1930	1200	730	
28000400	PERIMETER EROSION BARRIER	FOOT	585	585		
28000500	INLET AND PIPE PROTECTION	EACH	72	52	20	
28100107	STONE RIPRAP, CLASS A4	SQ YD	1355	1355		
28100109	STONE RIPRAP, CLASS A5	SQ YD	390	390		
28200200	FILTER FABRIC	SQ YD	1355	1355		
31100500	SUB-BASE GRANULAR MATERIAL, TYPE A 6"	SQ YD	121	12.2	108.8	
31101810	SUB-BASE GRANULAR MATERIAL, TYPE B 12"	SQ YD	4049.9	1191.7	2858.2	
35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	6332.7	3982.7	2350	
35102400	AGGREGATE BASE COURSE, TYPE B 12"	SQ YD	24175.6	11675	12500.6	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	1675.5	825.5	850	
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	700	428	272	
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	100.5	56.5	44	
40600300	AGGREGATE (PRIME COAT)	TON	342.8	192	150.8	
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	4509	2472	2037	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	156	156		
40600990	TEMPORARY RAMP	SQ YD	487	322	165	
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	14324	6199	8125	
40603540	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	9830.8	5847.5	3983.3	
40701961	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 14"	SQ YD	3672	1005	2667	

PLOT DATE = 9/15/2009
 FILE NAME = I:\PROJECTS\2009\76A47\DOT\CARL\ASAL\csm\812591.dwg
 PLOT SCALE = 52,00000' / IN.
 REFERENCE = *REF*

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	*	ST. CLAIR	762	4
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

• (133,134)RS-5, 135RS-6

ILLINOIS DEPARTMENT OF TRANSPORTATION SUMMARY OF QUANTITIES			TOTAL QUANTITIES	I000-2A		
CODE NO	ITEM	UNIT		RURAL FED 80% 20% STATE	URBAN FED 80% 20% STATE	ST. CLAIR TOWNSHIP 100%
40800020	BITUMINOUS MATERIALS (PRIME COAT)	TON	10.58	6.08	4.5	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	1110.9	625	485.9	
42000540	PORTLAND CEMENT CONCRETE PAVEMENT 12"	SQ YD	195	195		
42001200	PAVEMENT FABRIC	SQ YD	1712	1412	300	
42001300	PROTECTIVE COAT	SQ YD	3177	2685	492	
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	572.6	422.4	150.2	
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	1930	1005	925	
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	2294.1	2294.1		
42400800	DETECTABLE WARNINGS	SQ FT	324	324		
44000100	PAVEMENT REMOVAL	SQ YD	7965	1235	6730	
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	1173.4	656	517.4	
44000156	HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"	SQ YD	93500	68900	24600	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	11863.4	8250	3613.4	
44000400	GUTTER REMOVAL	FOOT	1560	1560		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	867	867		
44004250	PAVED SHOULDER REMOVAL	SQ YD	10712	6980	3732	
44200124	PAVEMENT PATCHING, TYPE III, 10 INCH	SQ YD	850		850	
44201019	CLASS B PATCHES, TYPE II, 14 INCH	SQ YD	811.1	621	190.1	
44201023	CLASS B PATCHES, TYPE III, 14 INCH	SQ YD	77	77		
44201025	CLASS B PATCHES, TYPE IV, 14 INCH	SQ YD	1725.1	1664	61.1	
44213200	SAW CUTS	FOOT	8085	6025	2060	
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	26471	18221	8250	
48100500	AGGREGATE SHOULDERS, TYPE A 6"	SQ YD	19,291.1	11,350	7941.1	
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	26,284.5	14,079.5	12205	
50104400	CONCRETE HEADWALL REMOVAL	EACH	154	86	68	
50105220	PIPE CULVERT REMOVAL	FOOT	4103	2403	1700	
50300225	CONCRETE STRUCTURES	CU YD	66	43.8	22.2	
50800105	REINFORCEMENT BARS	POUND	11017	6614	4403	
54001001	BOX CULVERT END SECTION, CULVERT NO. 1	EACH	1	1		
54001002	BOX CULVERT END SECTION, CULVERT NO. 2	EACH	1	1		
54001003	BOX CULVERT END SECTION, CULVERT NO. 3	EACH	1	1		
54001004	BOX CULVERT END SECTION, CULVERT NO. 4	EACH	1	1		
54001005	BOX CULVERT END SECTION, CULVERT NO. 5	EACH	1	1		
54001006	BOX CULVERT END SECTION, CULVERT NO. 6	EACH	1	1		
54001007	BOX CULVERT END SECTION, CULVERT NO. 7	EACH	1	1		

PLOT DATE = 9/15/2005
 PLOT SCALE = 1" = 100'
 PLOT REFERENCE = REF#

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	*	ST. CLAIR	762	5
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

• (133,134)RS-5, 135RS-6

ILLINOIS DEPARTMENT OF TRANSPORTATION SUMMARY OF QUANTITIES			TOTAL QUANTITIES	I000-2A			
CODE NO	ITEM	UNIT		RURAL FED 80% 20% STATE	URBAN FED 80% 20% STATE	FED 80% 10% STATE 10% LOCAL	ST. CLAIR TOWNSHIP 100%
54001008	BOX CULVERT END SECTION, CULVERT NO. 8	EACH	1	1			
54001009	BOX CULVERT END SECTION, CULVERT NO. 9	EACH	1	1			
54001010	BOX CULVERT END SECTION, CULVERT NO. 10	EACH	1	1			
54001011	BOX CULVERT END SECTION, CULVERT NO. 11	EACH	1	1			
54001012	BOX CULVERT END SECTION, CULVERT NO. 12	EACH	1		1		
54001013	BOX CULVERT END SECTION, CULVERT NO. 13	EACH	1		1		
54001014	BOX CULVERT END SECTION, CULVERT NO. 14	EACH	1		1		
54001015	BOX CULVERT END SECTION, CULVERT NO. 15	EACH	1		1		
54001016	BOX CULVERT END SECTION, CULVERT NO. 16	EACH	1		1		
54001017	BOX CULVERT END SECTION, CULVERT NO. 17	EACH	1		1		
54001018	BOX CULVERT END SECTION, CULVERT NO. 18	EACH	1		1		
54001019	BOX CULVERT END SECTION, CULVERT NO. 19	EACH	1		1		
54001020	BOX CULVERT END SECTION, CULVERT NO. 20	EACH	1		1		
54010202	PRECAST CONCRETE BOX CULVERT 2' X 2'	FOOT	18		18		
54010302	PRECAST CONCRETE BOX CULVERT 3' X 2'	FOOT	7	7			
54010402	PRECAST CONCRETE BOX CULVERT 4' X 2'	FOOT	4	4			
54010608	PRECAST CONCRETE BOX CULVERT 6' X 8'	FOOT	20.5	20.5			
54010706	PRECAST CONCRETE BOX CULVERT 7' X 6'	FOOT	31.5	31.5			
54010804	PRECAST CONCRETE BOX CULVERT 8' X 4'	FOOT	60	60			
54011006	PRECAST CONCRETE BOX CULVERT 10' X 6'	FOOT	37		37		
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	68	46	22		
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	14	6	8		
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	10	10			
54213687	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 42"	EACH	1		1		
54215550	METAL END SECTIONS 15"	EACH	62	30	32		
54215553	METAL END SECTIONS 18"	EACH	2	2			
54215559	METAL END SECTIONS 24"	EACH	6	6			
5421C018	PIPE CULVERTS, CLASS C, TYPE 1 18" (TEMPORARY)	FOOT	70		70		
5421C024	PIPE CULVERTS, CLASS C, TYPE 1 24" (TEMPORARY)	FOOT	52		52		
54248515	CONCRETE COLLAR	EACH	22	15	7		
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	1466	824	642		
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	67	67			
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	240	240			
542A0247	PIPE CULVERTS, CLASS A, TYPE 1 42"	FOOT	2	2			

PLOT DATE = 9/15/2009
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 PLOT SCALE = 52.000000 / IN.
 REFERENCE = REF

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	*	ST. CLAIR	762	6
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

• (133,134)RS-5, 135RS-6

ILLINOIS DEPARTMENT OF TRANSPORTATION SUMMARY OF QUANTITIES			TOTAL QUANTITIES	I000-2A			
CODE NO	ITEM	UNIT		RURAL FED 80% 20% STATE	URBAN FED 80% 20% STATE	FED 80% 10% STATE 10% LOCAL	ST. CLAIR TOWNSHIP 100%
542A0277	PIPE CULVERTS, CLASS A, TYPE 1 72"	FOOT	7.4	7.4			
542C0220	PIPE CULVERTS, CLASS C, TYPE 1 15"	FOOT	△ 1528	851	△ 677		
542C0223	PIPE CULVERTS, CLASS C, TYPE 1 18"	FOOT	300	155	145		
542C0229	PIPE CULVERTS, CLASS C, TYPE 1 24"	FOOT	222	222			
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	1314	1314			
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	△ 3195	1799	△ 1396		
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	790	790			
550A0110	STORM SEWERS, CLASS A, TYPE 1 21"	FOOT	620	620			
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	597.6	597.6			
60218500	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	50	50			
60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	△ 6	4	△ 2		
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	6	6			
60221700	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 8 GRATE	EACH	1	1			
60224445	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1	1			
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	12	10	2		
60235800	INLETS, TYPE A, TYPE 4 FRAME AND GRATE	EACH	5	5			
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	24	24			
60236600	INLETS, TYPE A, TYPE 9 FRAME AND GRATE	EACH	2	2			
60255500	MANHOLES TO BE ADJUSTED	EACH	7			7	
60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	7			7	
60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	11	11			
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	101.7	64.7	37		
60602500	CONCRETE GUTTER, TYPE A	FOOT	4547	3262	1285		
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6, 12	FOOT	82	13	69		
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6, 24	FOOT	6014	5094	920		
60608521	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2, 24	FOOT	190	190			
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	1088	110	978		
* 63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FOOT	3800	2600	1200		
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	28	20	8		
63200310	GUARDRAIL REMOVAL	FOOT	1203	492	711		
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	227	115	112		

* Specialty Items

△ Rev. 12-21-09

PLOT DATE = 7/15/2007
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 PLOT NUMBER = 1000 / 111
 REFERENCE = AREA

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	*	ST. CLAIR	762	6A

STA. _____	TO STA. _____
FED. ROAD DIST. NO. _____	ILLINOIS FED. AID PROJECT

(133,134)RS-5, 135RS-6

ILLINOIS DEPARTMENT OF TRANSPORTATION			TOTAL QUANTITIES	I000-2A			
CODE NO	ITEM	UNIT		RURAL FED 80% 20% STATE	URBAN FED 80% 20% STATE	FED 80% 10% STATE 10% LOCAL	ST. CLAIR TOWNSHIP 100%
66700095	PERMANENT SURVEY MARKERS	EACH	61	40	21		
66700705	FURNISHING AND ERECTING DRAINAGE MARKERS	EACH	4		4		
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	700	700			
* 66900450	SPECIAL WASTE PLANS AND REPORT	L SUM	1	1			
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	2	2			
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	30	16	14		
67100100	MOBILIZATION	L SUM	1	0.6	0.4		
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	0.6	0.4		
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	0.6	0.4		
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	0.6	0.4		
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1	0.6	0.4		
70101800	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	0.6	0.4		
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	250	150	100		
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	62	42	20		
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	11736	6276	5460		
70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	1207	607	600		
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	141941	82500	59441		
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	249	200	49		
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	4731	2700	2031		
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	103	103			
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1290	900	390		
* 72000100	SIGN PANEL - TYPE 1	SQ FT	687.4	472.4	215		
* 72000200	SIGN PANEL - TYPE 2	SQ FT	168.8	96.3	72.5		
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	272.1	214.8	57.3		
* 72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	326.2	221.4	104.8		
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	431.5	268.8	162.7		
* 72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	172.1	101.6	70.5		
* 72400330	REMOVE SIGN PANEL - TYPE 3	SQ FT	34.3	34.3			
* 72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	27	20.7	6.3		
* 72400720	RELOCATE SIGN PANEL - TYPE 2	SQ FT	53.6	40.6	13		
* 73000100	WOOD SIGN SUPPORT	FOOT	1628	1113	515		
* 73700100	REMOVE GROUND-MOUNTED SIGN SUPPORT	EACH	167	110	57		
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	1207	607	600		

*Specialty Items

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	*	ST. CLAIR	762	6B

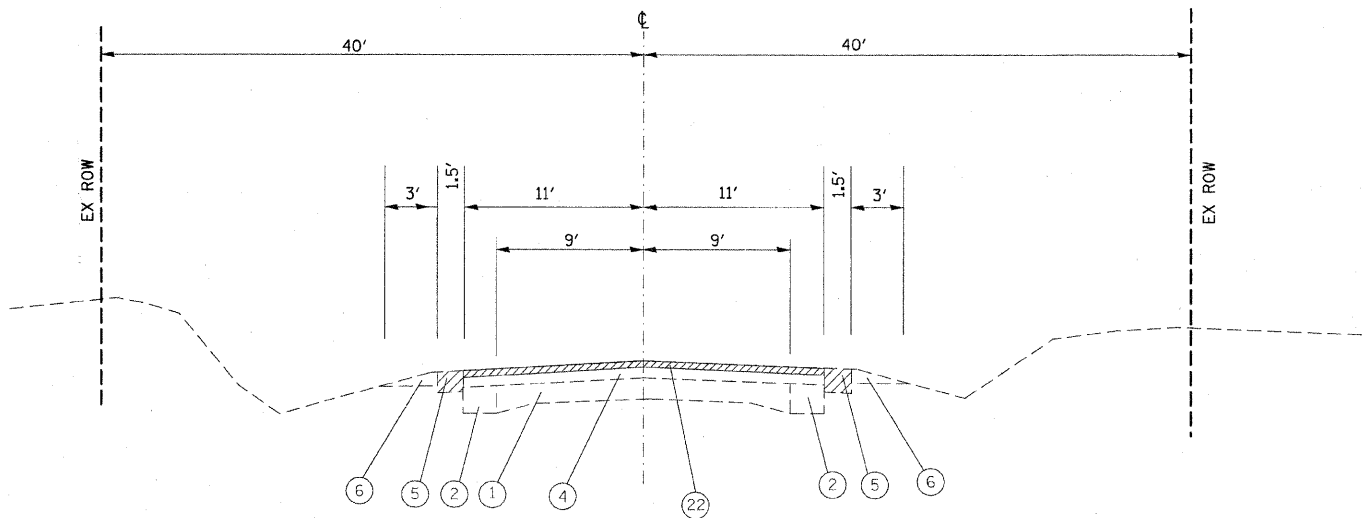
STA. _____	TO STA. _____
FED. ROAD DIST. NO. _____	ILLINOIS FED. AID PROJECT

(133,134)RS-5, 135RS-6

ILLINOIS DEPARTMENT OF TRANSPORTATION SUMMARY OF QUANTITIES			TOTAL QUANTITIES	I000-2A			
CODE NO	ITEM	UNIT		RURAL FED 80% 20% STATE	URBAN FED 80% 20% STATE	FED 80% 10% STATE 10% LOCAL	ST. CLAIR TOWNSHIP 100%
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	141941	82500	59441		
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	249	200	49		
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	4378	2300	2078		
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	140	100	40		
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1066	595	471		
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	77	47	30		
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	28	20	8		
* 78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	754	504	250		
* 80300100	LOCATING UNDERGROUND CABLE	FOOT	100		100		
* 81012500	CONDUIT IN TRENCH, 1 1/2" DIA., PVC	FOOT	200		200		
* 81100500	CONDUIT ATTACHED TO STRUCTURE, 1 1/2" DIA., GALVANIZED STEEL	FOOT	65		65		
* 81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	200		200		
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	330		330		
* 88040030	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 1-SECTION, POST MOUNTED	EACH	4		4		
* 89502400	REMOVE EXISTING FLASHING BEACON INSTALLATION COMPLETE	EACH	4		4		
X5420355	END SECTIONS 24" (SPECIAL)	EACH	1	1			
* X0324397	RELOCATE ELECTRIC SERVICE	EACH	1		1		
X0324952	DETOUR SIGNING	L SUM	1	0.5	0.5		
X0325445	RIGHT-OF-WAY AND PROPERTY CORNERS	EACH	22	4	18		
X5401020	PRECAST CONCRETE BOX CULVERT 2' X 1.5'	FOOT	48.9	24.7	24.2		
X6020088	MANHOLES, TYPE A, 8' -DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1			
X6020098	MANHOLES, TYPE A, 9' -DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1			
* X7800100	PAINT PAVEMENT MARKING - RAISED MEDIAN	SQ FT	494	294	200		
* X7800200	PAINT PAVEMENT MARKING CURB	FOOT	211	111	100		
Z0017100	DOWEL BARS	EACH	2013	1013	1000		
Z0023500	FILLING EXISTING CULVERTS	CU YD	2		2		
Z0064505	SECTION CORNER MARKERS	EACH	1		1		
Z0075310	TIE BARS 3/4"	EACH	713	413	300		
© Z0076600	TRAINEES	HOURL	1,500	1,500			

*Specialty Items
© Y080

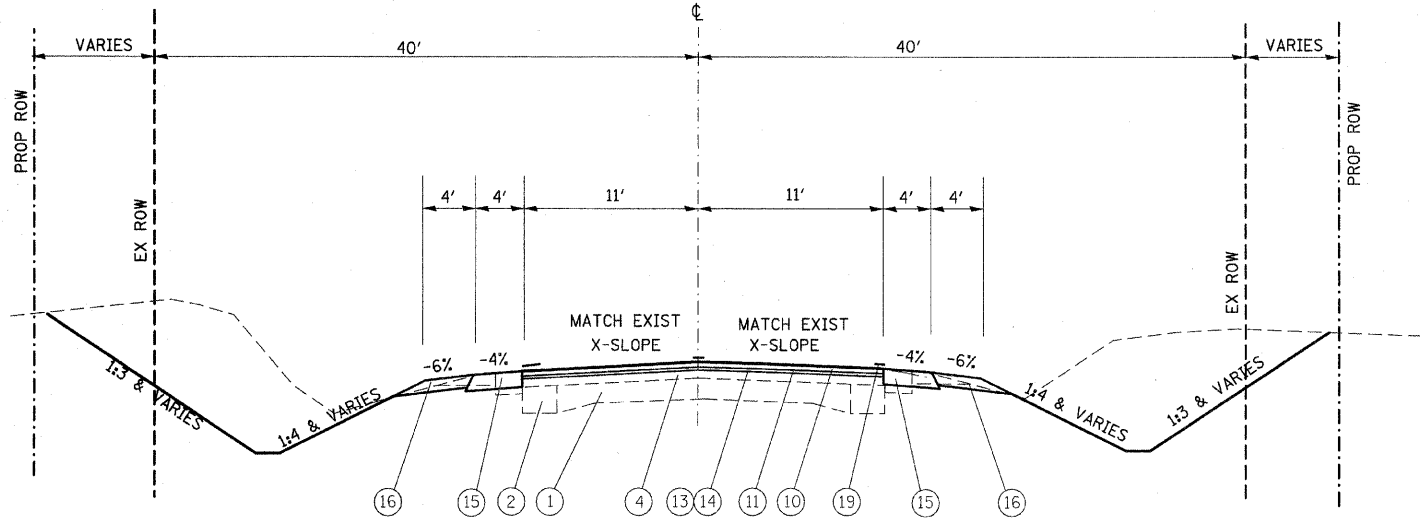
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	7
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		



EXISTING IL 158

STA 367+25.70 TO 385+00	STA 503+61.57 TO 562+00
STA 440+09.30 TO 444+95.69	STA 598+07.26 TO 603+45.18
STA 484+64.30 TO 489+43.72	STA 618+34.81 TO 644+09.44
	STA 655+11.14 TO STA 656+90.15

NOTE: V-GUTTER PRESENT ON LEFT FROM STA. 507+00 TO STA. 508+83



PROPOSED IL 158

STA 367+25.70 TO 385+00	STA 503+61.57 TO 562+00
STA 440+09.30 TO 444+95.69	STA 598+07.26 TO 603+45.18
STA 484+64.30 TO 489+43.72	STA 618+34.81 TO 644+09.44
	STA 655+11.14 TO STA 656+90.15

LEGEND

- ① EXISTING PCC PAVEMENT
- ② EXISTING PCC WIDENING
- ③ EXISTING CONC. GUTTER, TYPE A
- ④ EXISTING BITUMINOUS RESURFACING, 6" +/-
- ⑤ EXISTING BITUMINOUS SHOULDER (TBR)
- ⑥ EXISTING AGGREGATE SHOULDER
- ⑦ EXISTING CONC. GUTTER TYPE B
- ⑧ EXISTING CONC. CURB, TYPE 4
- ⑨ EXISTING PCC SIDEWALK
- ⑩ PROPOSED HMA SURFACE COURSE 1 1/2"
- ⑪ PROPOSED LEVELING BINDER 3/4"
- ⑫ PROPOSED HMA BINDER COURSE
- ⑬ PROPOSED AGGREGATE (PRIME COAT)
- ⑭ PROPOSED BITUMINOUS (PRIME COAT)
- ⑮ PROPOSED HMA SHOULDER 8"
- ⑯ PROPOSED AGGREGATE SHOULDERS, TYPE A 6"
- ⑰ PROPOSED PCC SIDEWALK, 4"
- ⑱ PROPOSED CONC. GUTTER, TYPE A
- ⑲ PROPOSED THERMOPLASTIC PAVEMENT MARKING
- ⑳ PROPOSED CONC. CURB AND GUTTER TYPE B6.24
- ㉑ PROPOSED STORM SEWER
- ㉒ PROPOSED HMA SURFACE REMOVAL 1 3/4"

REVISIONS	
NAME	DATE

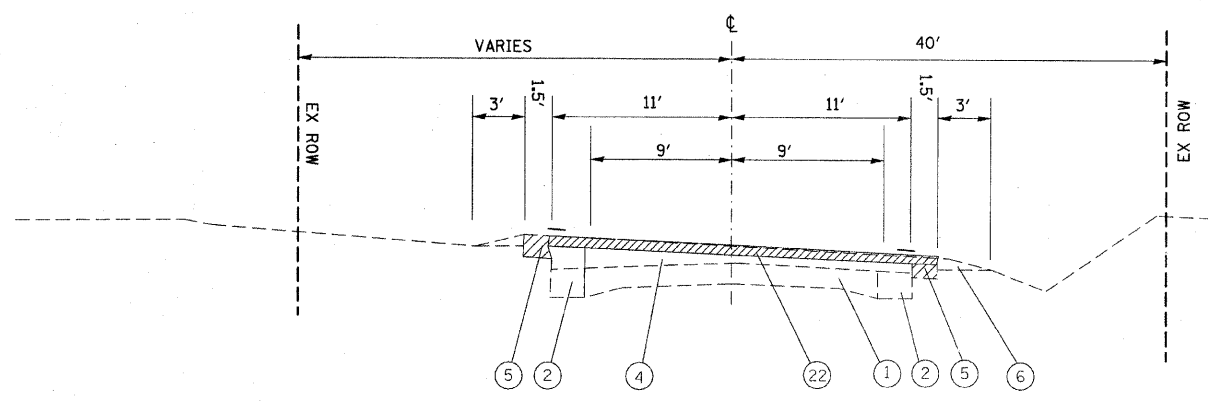
ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____

DATE _____ DRAWN BY _____
 CHECKED BY _____

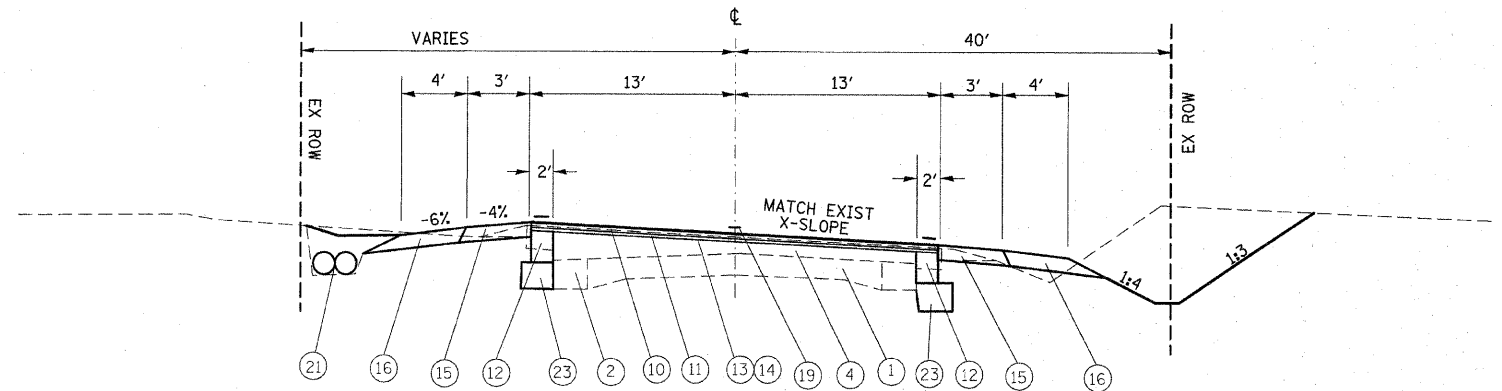
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809	(133,134)RS-5,135RS-6	ST. CLAIR	762	8
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT				

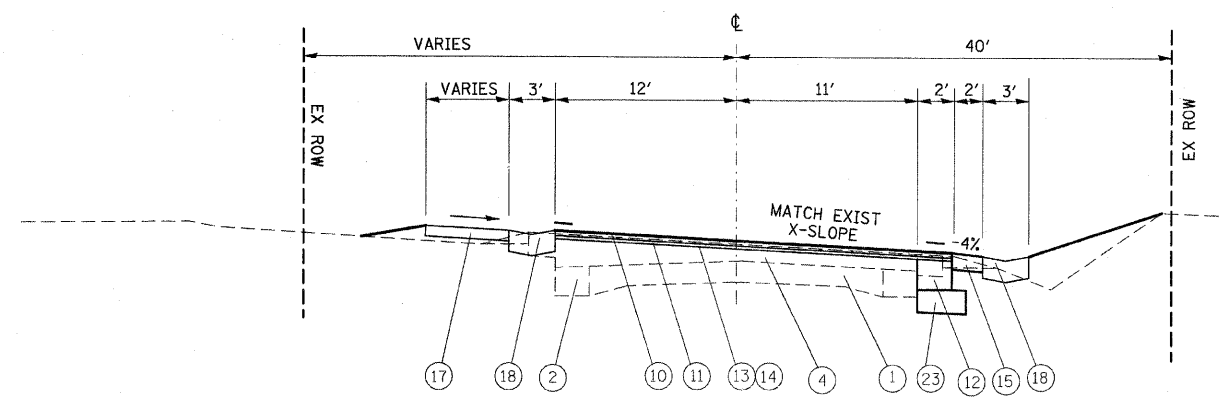


EXISTING IL 158
STA 385+00 TO STA 393+15

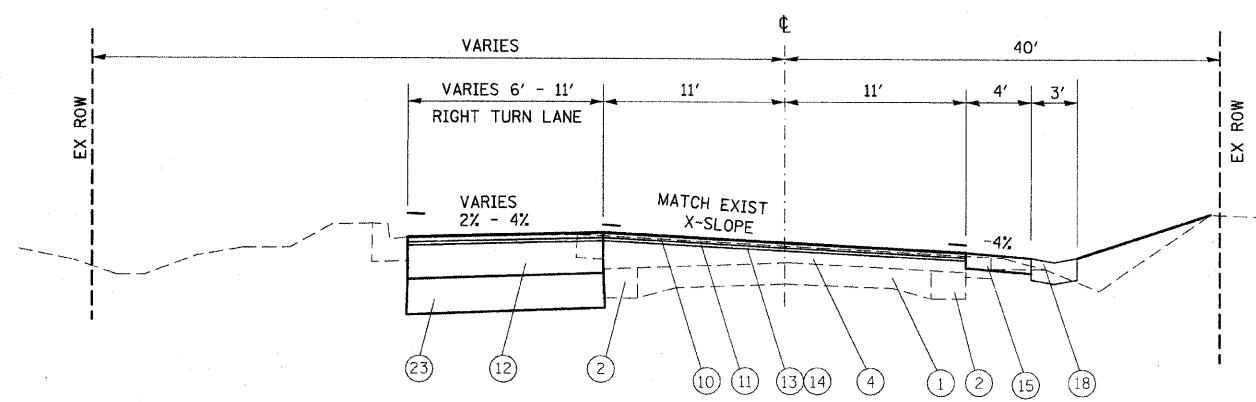
NOTE: FROM STA. 391+10 TO STA. 393+15 (5' TO 7' WIDTH SHOULDER)



IL 158 PROPOSED
STA 385+00 TO STA 388+70.76 KROPP RD.



IL 158 PROPOSED
STA 388+70.76 TO STA 391+08 KROPP RD.



IL 158 PROPOSED
STA 391+08 TO STA 393+15 KROPP RD.

NOTE: FULL DEPTH SHOULDER WIDENING FROM STA. 391+12 RT TO STA. 393+15 RT
NOTE: FULL DEPTH PAVEMENT CONTINUES ON LT TO STA. 393+15.

• THE MAXIMUM DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDER SLOPE SHALL NOT EXCEED 8%

LEGEND

- ① EXISTING PCC PAVEMENT
- ② EXISTING PCC WIDENING
- ③ EXISTING CONC. GUTTER, TYPE A
- ④ EXISTING BITUMINOUS RESURFACING, 6" +/-
- ⑤ EXISTING BITUMINOUS SHOULDER (TBR)
- ⑥ EXISTING AGGREGATE SHOULDER
- ⑦ EXISTING CONC. GUTTER TYPE B
- ⑧ EXISTING CONC. CURB, TYPE 4
- ⑨ EXISTING PCC SIDEWALK
- ⑩ PROPOSED HMA SURFACE COURSE 1 1/2"
- ⑪ PROPOSED LEVELING BINDER 3/4"
- ⑫ PROPOSED HMA BINDER COURSE 12"
- ⑬ PROPOSED AGGREGATE (PRIME COAT)
- ⑭ PROPOSED BITUMINOUS (PRIME COAT)
- ⑮ PROPOSED HMA SHOULDER 8"
- ⑯ PROPOSED AGGREGATE SHOULDERS, TYPE A 6"
- ⑰ PROPOSED PCC SIDEWALK, 4"
- ⑱ PROPOSED CONC. GUTTER, TYPE A
- ⑲ PROPOSED THERMOPLASTIC PAVEMENT MARKING
- ⑳ PROPOSED CONC. CURB AND GUTTER TYPE B6.24
- ㉑ PROPOSED STORM SEWER
- ㉒ PROPOSED HMA SURFACE REMOVAL 1 3/4"
- ㉓ PROPOSED AGG BASE COURSE, TYPE B 12"

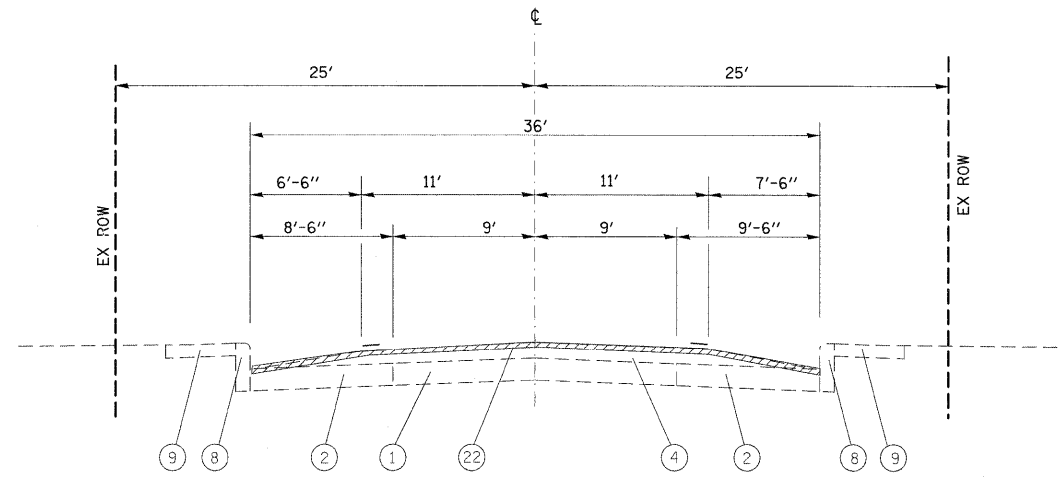
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
FAP ROUTE 809 (IL RTE. 158)
SECTION (133, 134)RS-5, 135RS-6
ST. CLAIR COUNTY

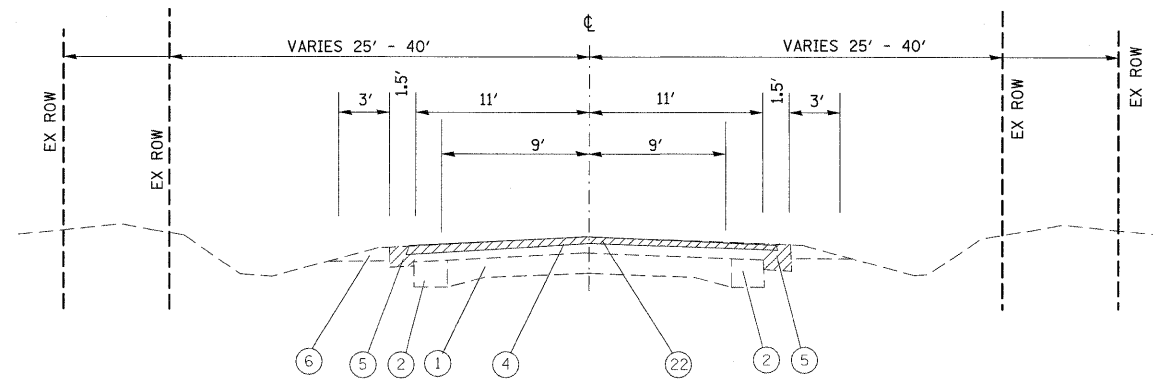
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DATE _____ DRAWN BY _____
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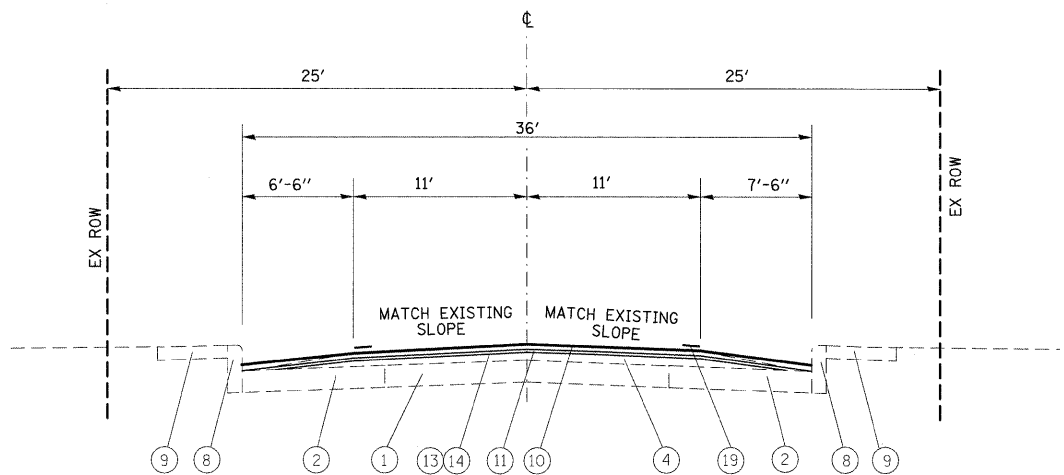
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	133,134RS-5,135RS-6	ST. CLAIR	762	9
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT				



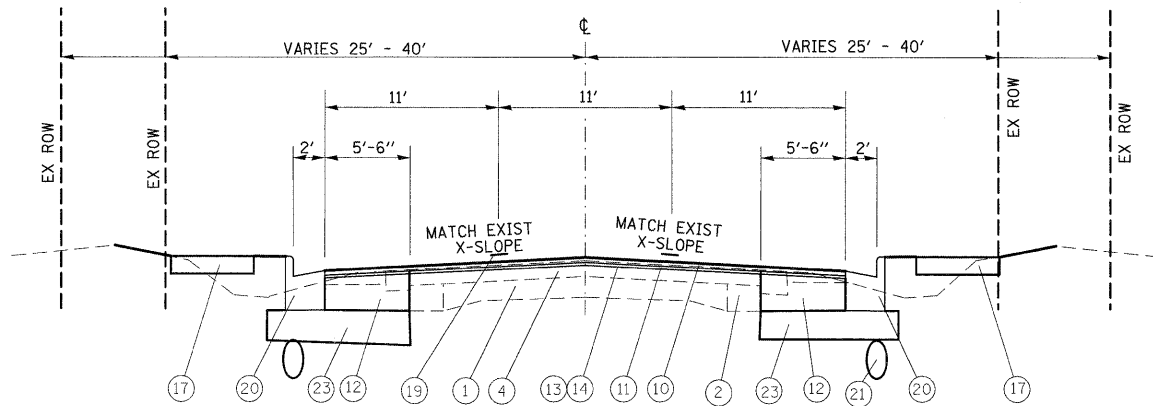
EXISTING IL 158
STA 393+15 TO STA 418+54



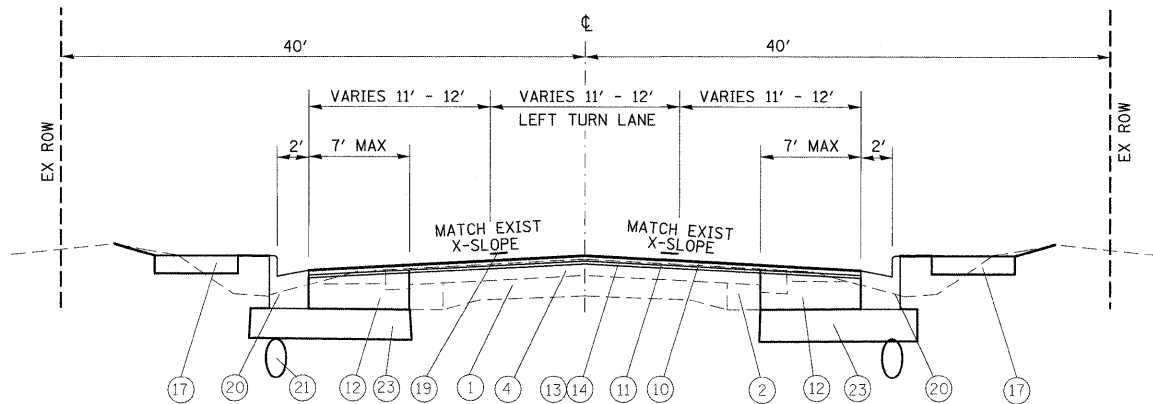
EXISTING IL 158
STA 418+54 (KOSSUTH ST) TO STA 440+09.30
BI-DIRECTIONAL TURN LANE IN MILLSTADT



PROPOSED IL 158
STA 393+15 TO STA 418+54



PROPOSED IL 158
STA 418+54 (KOSSUTH ST) TO STA 426+29.44
LEFT TURN LANE AT KOSSUTH IN MILLSTADT



PROPOSED IL 158
STA 426+29.44 TO STA 440+09.30
BI-DIRECTIONAL TURN LANE IN MILLSTADT

LEGEND

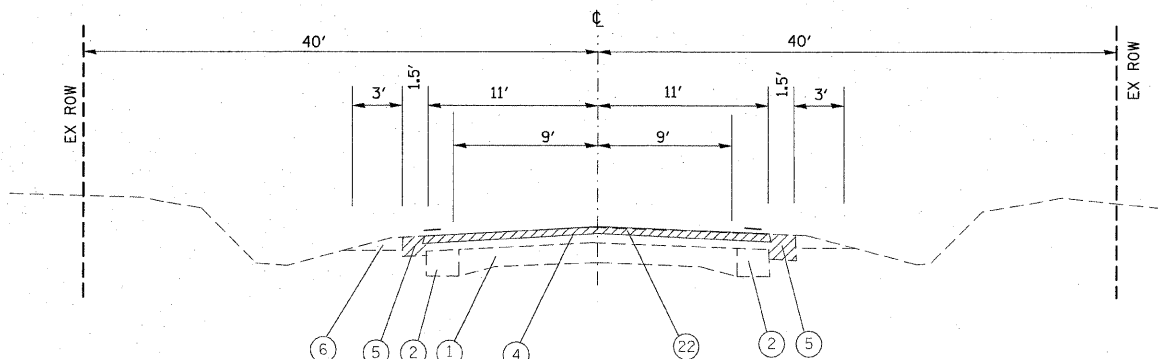
- ① EXISTING PCC PAVEMENT
- ② EXISTING PCC WIDENING
- ③ EXISTING CONC. GUTTER, TYPE A
- ④ EXISTING BITUMINOUS RESURFACING, 6" +/-
- ⑤ EXISTING BITUMINOUS SHOULDER (TBR)
- ⑥ EXISTING AGGREGATE SHOULDER
- ⑦ EXISTING CONC. GUTTER TYPE B
- ⑧ EXISTING CONC. CURB, TYPE 4
- ⑨ EXISTING PCC SIDEWALK
- ⑩ PROPOSED HMA SURFACE COURSE 1 1/2"
- ⑪ PROPOSED LEVELING BINDER 3/4"
- ⑫ PROPOSED HMA BINDER COURSE 12"
- ⑬ PROPOSED AGGREGATE (PRIME COAT)
- ⑭ PROPOSED BITUMINOUS (PRIME COAT)
- ⑮ PROPOSED HMA SHOULDER 8"
- ⑯ PROPOSED AGGREGATE SHOULDERS, TYPE A 6"
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- ⑱ PROPOSED CONC. GUTTER, TYPE A
- ⑲ PROPOSED THERMOPLASTIC PAVEMENT MARKING
- ⑳ PROPOSED CONC. CURB AND GUTTER TYPE B6.24
- ㉑ PROPOSED STORM SEWER
- ㉒ PROPOSED HMA SURFACE REMOVAL 1 3/4"
- ㉓ PROPOSED AGG BASE COURSE, TYPE B 12"

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
FAP ROUTE 809 (IL RTE. 158)
SECTION (133, 134)RS-5, 135RS-6
ST. CLAIR COUNTY

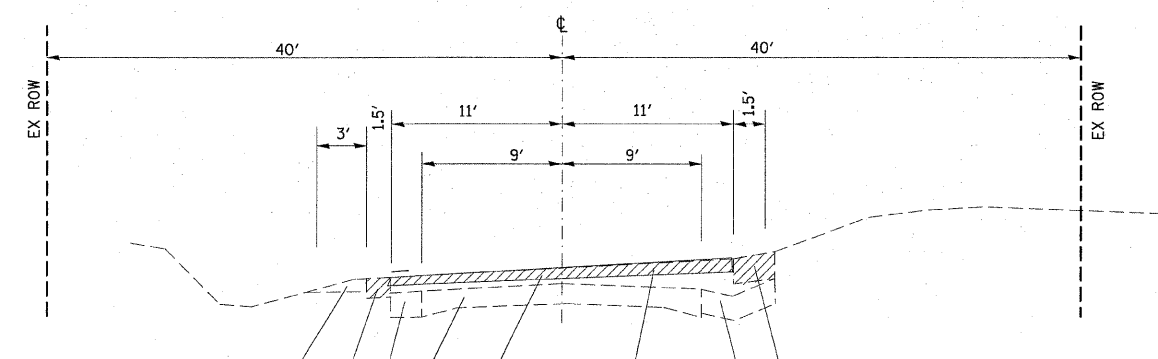
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HORIZ. _____
DATE _____ DRAWN BY _____
CHECKED BY _____

F.A.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	133,134RS-5,135RS-6	ST. CLAIR	762	10
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



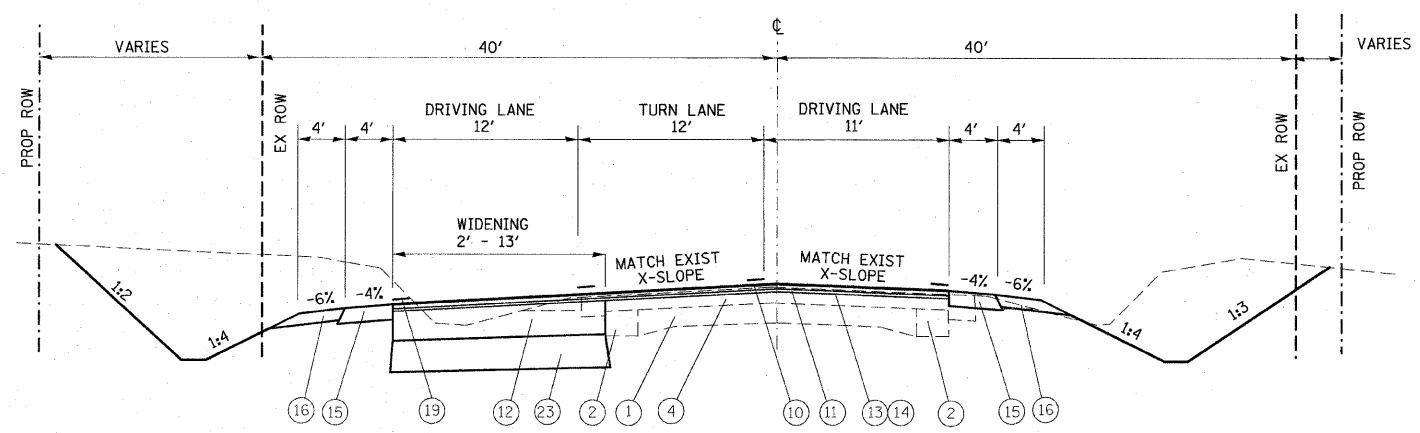
EXISTING IL 158

STA 444+95.69 TO STA 460+84.54 STONEBRIDGE SUBDIVISION



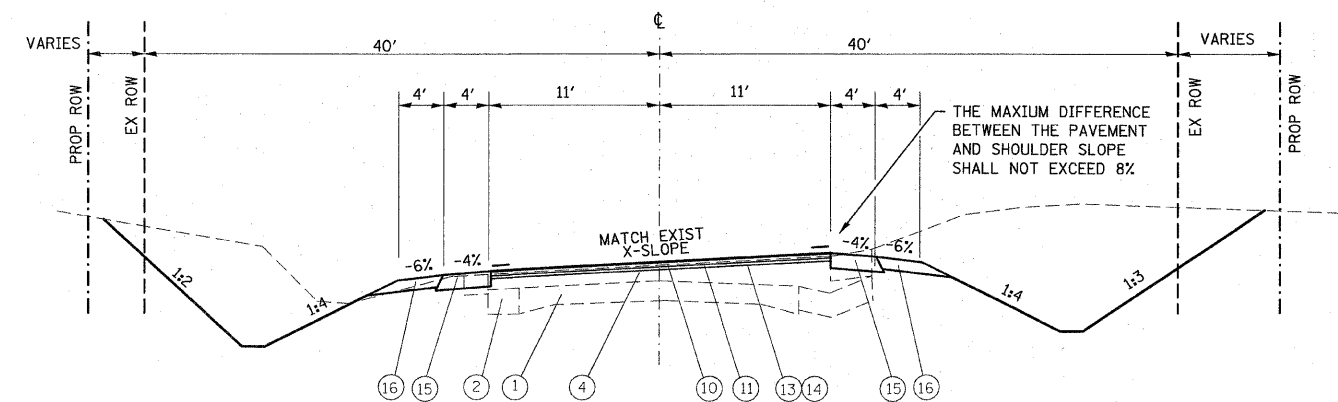
EXISTING IL 158

STA 460+84.54 TO STA 461+87.90



PROPOSED IL 158

STA 444+95.69 TO STA 460+84.54 STONEBRIDGE SUBDIVISION



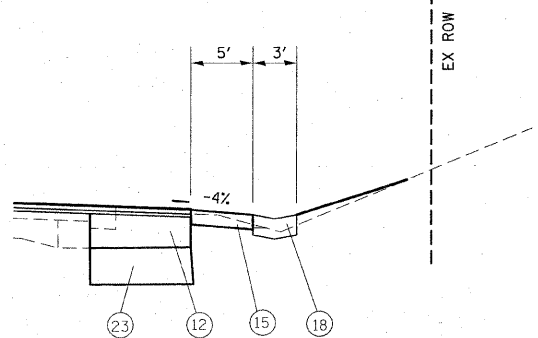
PROPOSED IL 158

STA 460+84.54 TO STA 461+87.90

NOTE: PCC V-GUTTER ON RIGHT INSTEAD OF AGGREGATE SHOULDER. (STA. 445+00 TO STA. 463+00)

LEGEND

- ① EXISTING PCC PAVEMENT
- ② EXISTING PCC WIDENING
- ③ EXISTING CONC. GUTTER, TYPE A
- ④ EXISTING BITUMINOUS RESURFACING, 6" +/-
- ⑤ EXISTING BITUMINOUS SHOULDER (TBR)
- ⑥ EXISTING AGGREGATE SHOULDER
- ⑦ EXISTING CONC. GUTTER TYPE B
- ⑧ EXISTING CONC. CURB, TYPE 4
- ⑨ EXISTING PCC SIDEWALK
- ⑩ PROPOSED HMA SURFACE COURSE 1 1/2"
- ⑪ PROPOSED LEVELING BINDER 3/4"
- ⑫ PROPOSED HMA BINDER COURSE 12"
- ⑬ PROPOSED AGGREGATE (PRIME COAT)
- ⑭ PROPOSED BITUMINOUS (PRIME COAT)
- ⑮ PROPOSED HMA SHOULDER 8"
- ⑯ PROPOSED AGGREGATE SHOULDERS, TYPE A 6"
- ⑰ PROPOSED PCC SIDEWALK, 4"
- ⑱ PROPOSED CONC. GUTTER, TYPE A
- ⑲ PROPOSED THERMOPLASTIC PAVEMENT MARKING
- ⑲ PROPOSED CONC. CURB AND GUTTER TYPE B6.24
- ⑲ PROPOSED STORM SEWER
- ⑲ PROPOSED HMA SURFACE REMOVAL 1 3/4"
- ⑲ PROPOSED AGG BASE COURSE, TYPE B 12"



PROPOSED

GUTTER SECTION ON RT
STA. 445+00 TO STA. 463+00
SEE PLAN SHEET FOR EXACT LOCATION.

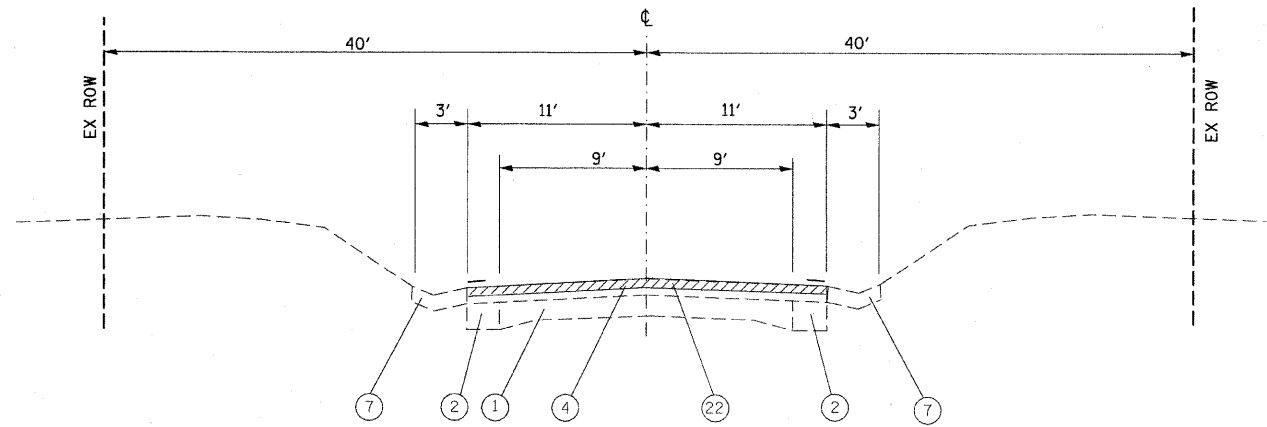
REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION TYPICAL SECTIONS
NAME	DATE	
		FAP ROUTE 809 (IL RTE. 158) SECTION (133, 134)RS-5, 135RS-6 ST. CLAIR COUNTY

SCALE: VERT. DATE
HORIZ. DATE

DRAWN BY
CHECKED BY

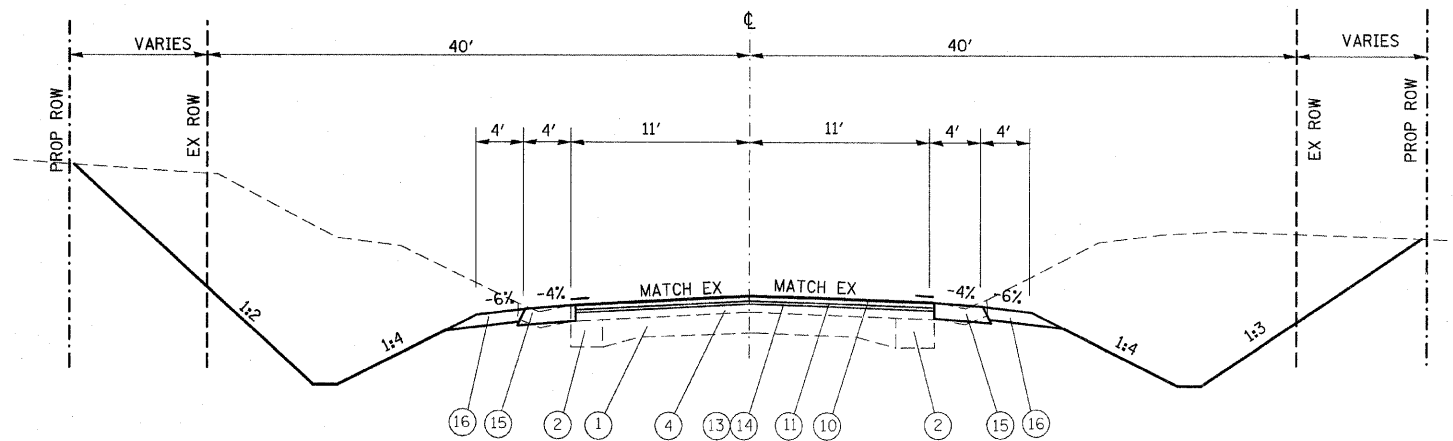
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STA. _____ TO STA. _____		FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT		



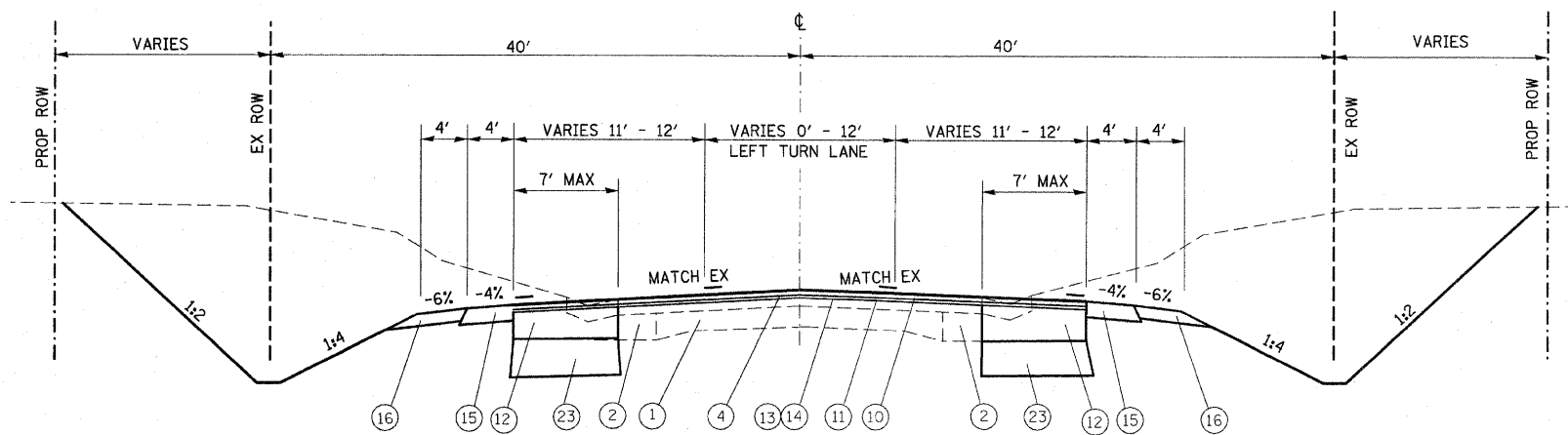
EXISTING IL 158

STA 461+87.90 TO STA 484+64.30
AT SPRING LAKE ROAD



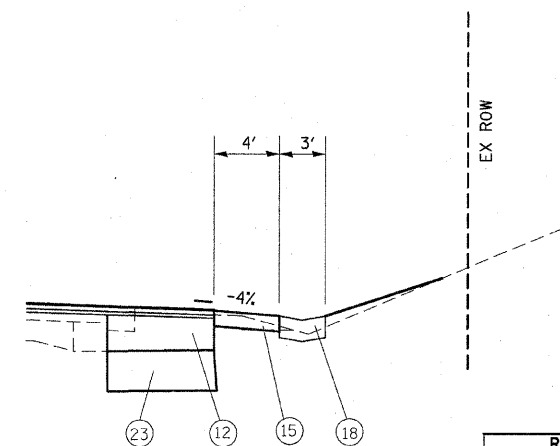
PROPOSED IL 158

STA 461+87.90 TO STA 463+06.92
STA 475+42.32 TO STA 484+64.30



PROPOSED IL 158

STA 463+06.92 TO STA 475+42.32
AT SPRING LAKE ROAD



PROPOSED

GUTTER SECTION - LEFT OR RIGHT
SEE PLAN SHEET FOR LOCATIONS

LEGEND

- ① EXISTING PCC PAVEMENT
- ② EXISTING PCC WIDENING
- ③ EXISTING CONC. GUTTER, TYPE A
- ④ EXISTING BITUMINOUS RESURFACING, 6" +/-
- ⑤ EXISTING BITUMINOUS SHOULDER
- ⑥ EXISTING AGGREGATE SHOULDER
- ⑦ EXISTING CONC. GUTTER TYPE B
- ⑧ EXISTING CONC. CURB, TYPE 4
- ⑨ EXISTING PCC SIDEWALK
- ⑩ PROPOSED HMA SURFACE COURSE 1 1/2"
- ⑪ PROPOSED LEVELING BINDER 3/4"
- ⑫ PROPOSED HMA BINDER COURSE 12"
- ⑬ PROPOSED AGGREGATE (PRIME COAT)
- ⑭ PROPOSED BITUMINOUS (PRIME COAT)
- ⑮ PROPOSED HMA SHOULDER 8"
- ⑯ PROPOSED AGGREGATE SHOULDERS, TYPE A 6"
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- ⑱ PROPOSED CONC. GUTTER, TYPE A
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- ㉑ PROPOSED STORM SEWER
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- ㉓ PROPOSED AGG BASE COURSE, TYPE B 12"

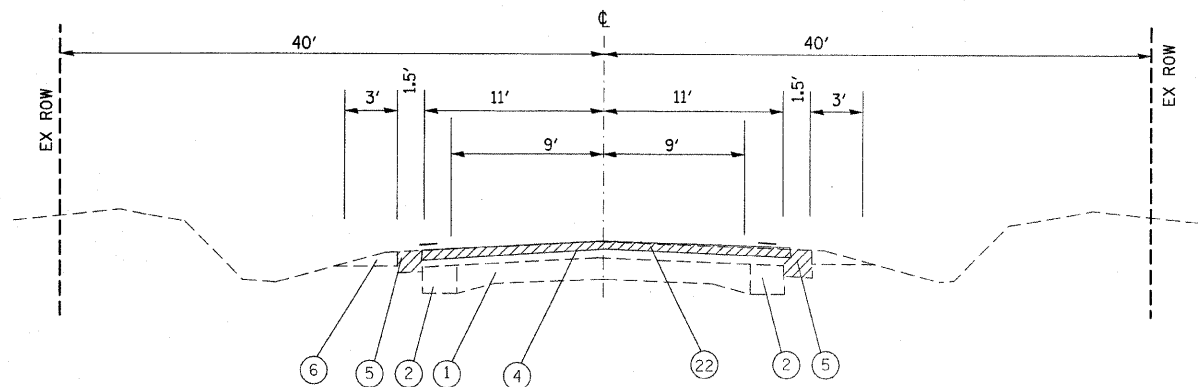
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
FAP ROUTE 809 (IL RTE. 158)
SECTION (133, 134)RS-5, 135RS-6
ST. CLAIR COUNTY

SCALE: VERT. _____
HORIZ. _____
DATE _____ DRAWN BY _____
CHECKED BY _____

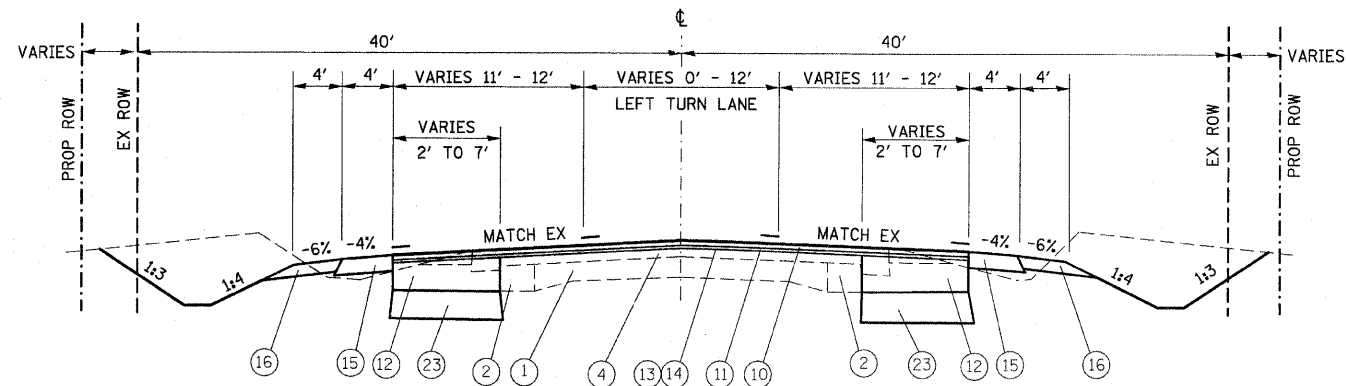
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809	(133,134)RS-5,135RS-6	ST. CLAIR	762	12
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



EXISTING IL 158

STA 489+43.72 TO STA 503+61.57 BEIL RD. / KRISTA LN.
 STA 603+45.18 TO STA 618+34.81 MINE HAUL ROAD



PROPOSED IL 158

STA 489+43.72 TO STA 503+61.57 BEIL RD. / KRISTA LN.
 STA 603+45.18 TO STA 618+34.81 MINE HAUL ROAD

LEGEND

- ① EXISTING PCC PAVEMENT
- ② EXISTING PCC WIDENING
- ③ EXISTING CONC. GUTTER, TYPE A
- ④ EXISTING BITUMINOUS RESURFACING, 6" +/-
- ⑤ EXISTING BITUMINOUS SHOULDER (TBR)
- ⑥ EXISTING AGGREGATE SHOULDER
- ⑦ EXISTING CONC. GUTTER TYPE B
- ⑧ EXISTING CONC. CURB, TYPE 4
- ⑨ EXISTING PCC SIDEWALK
- ⑩ PROPOSED HMA SURFACE COURSE 1 1/2"
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- ⑫ PROPOSED HMA BINDER COURSE 12"
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- ⑮ PROPOSED HMA SHOULDER 8"
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- ⑰ PROPOSED PCC SIDEWALK, 4"
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- ㉑ PROPOSED STORM SEWER
- ㉒ PROPOSED HMA SURFACE REMOVAL 1 3/4"
- ㉓ PROPOSED AGG BASE COURSE, TYPE B 12"

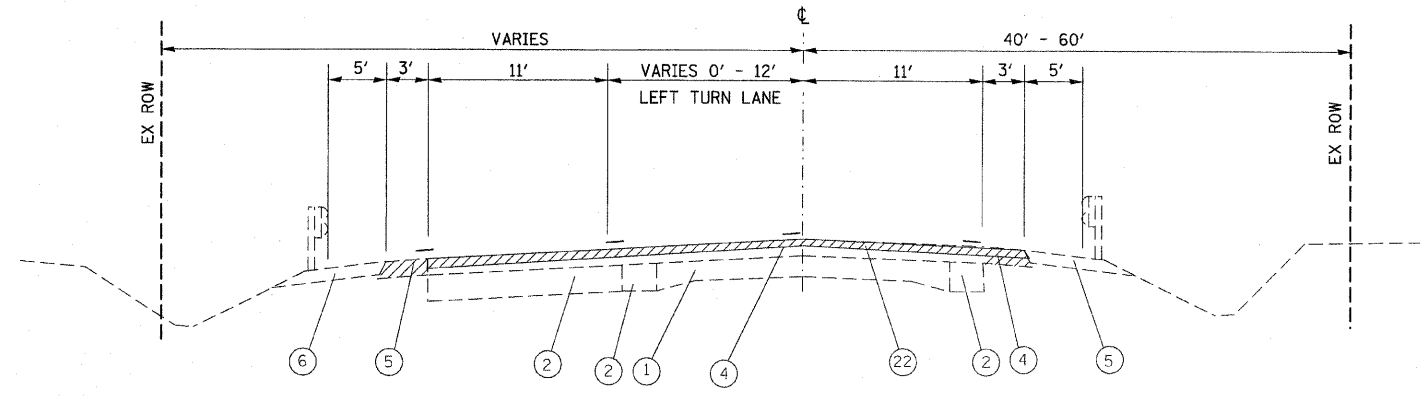
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REVISIONS	
NAME	DATE

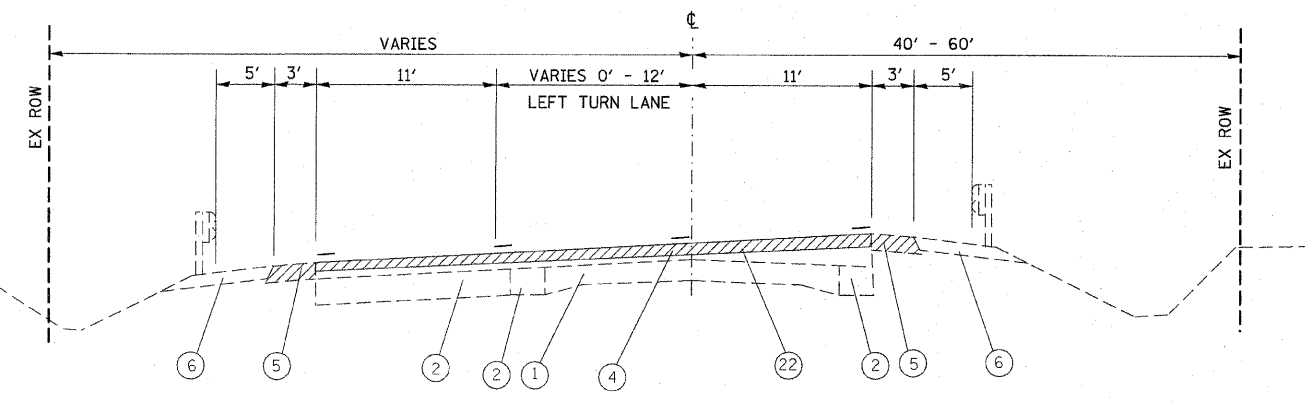
ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
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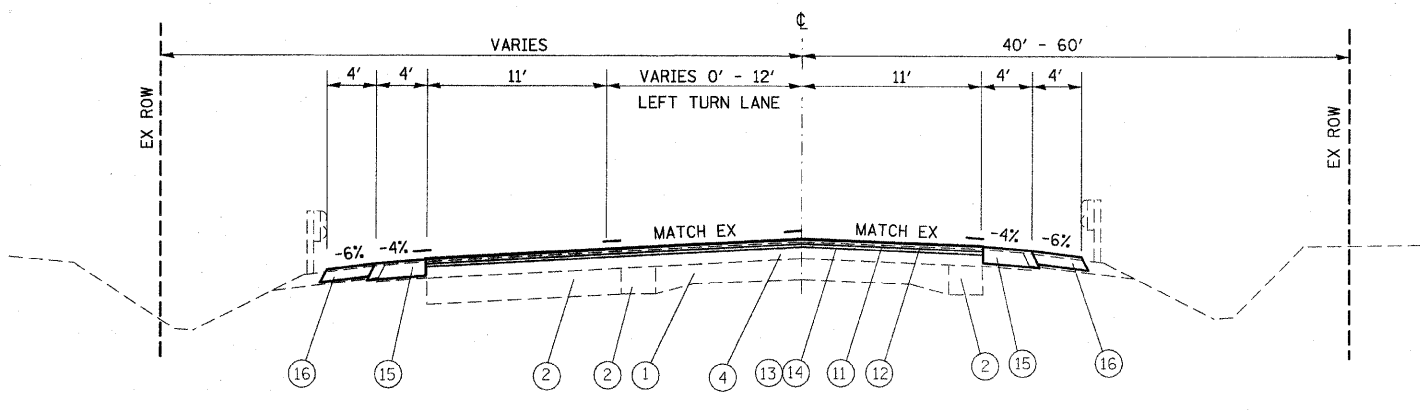
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STA. _____ TO STA. _____		FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT		



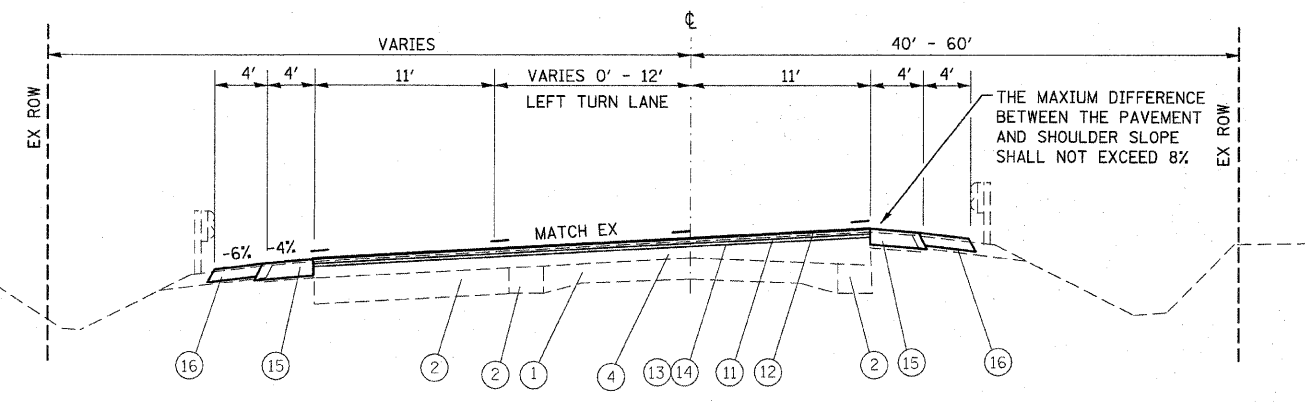
EXISTING IL 158
 STA 576+00 TO STA 580+74.28 FRANK SCOTT PARKWAY
 STA 592+33.81 TO STA 598+07.26 FRANK SCOTT PARKWAY



EXISTING IL 158
 STA 580+74.28 TO STA 592+33.81 FRANK SCOTT PARKWAY



PROPOSED IL 158
 STA 576+00 TO STA 580+74.28 FRANK SCOTT PARKWAY
 STA 592+33.81 TO STA 598+07.26 FRANK SCOTT PARKWAY



PROPOSED IL 158
 STA 580+74.28 TO STA 592+33.81 FRANK SCOTT PARKWAY

NOTE: RESURFACE EXISTING SHOULDER ONLY FROM STA. 586+79 LT TO STA. 589+00 LT.

- LEGEND**
- ① EXISTING PCC PAVEMENT
 - ② EXISTING PCC WIDENING
 - ③ EXISTING CONC. GUTTER, TYPE A
 - ④ EXISTING BITUMINOUS RESURFACING, 6" +/-
 - ⑤ EXISTING BITUMINOUS SHOULDER (TBR)
 - ⑥ EXISTING AGGREGATE SHOULDER
 - ⑦ EXISTING CONC. GUTTER TYPE B
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 - ㉑ PROPOSED STORM SEWER
 - ㉒ PROPOSED HMA SURFACE REMOVAL 1 3/4"
 - ㉓ PROPOSED AGG BASE COURSE, TYPE B 12"

REVISIONS	
NAME	DATE

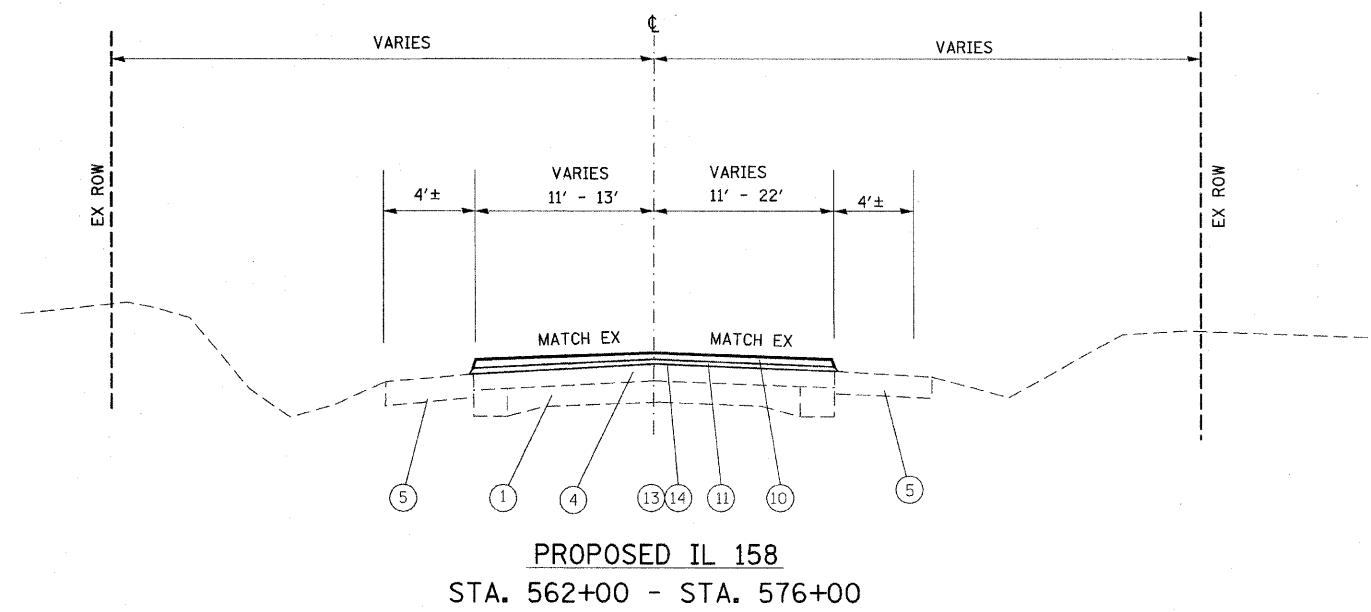
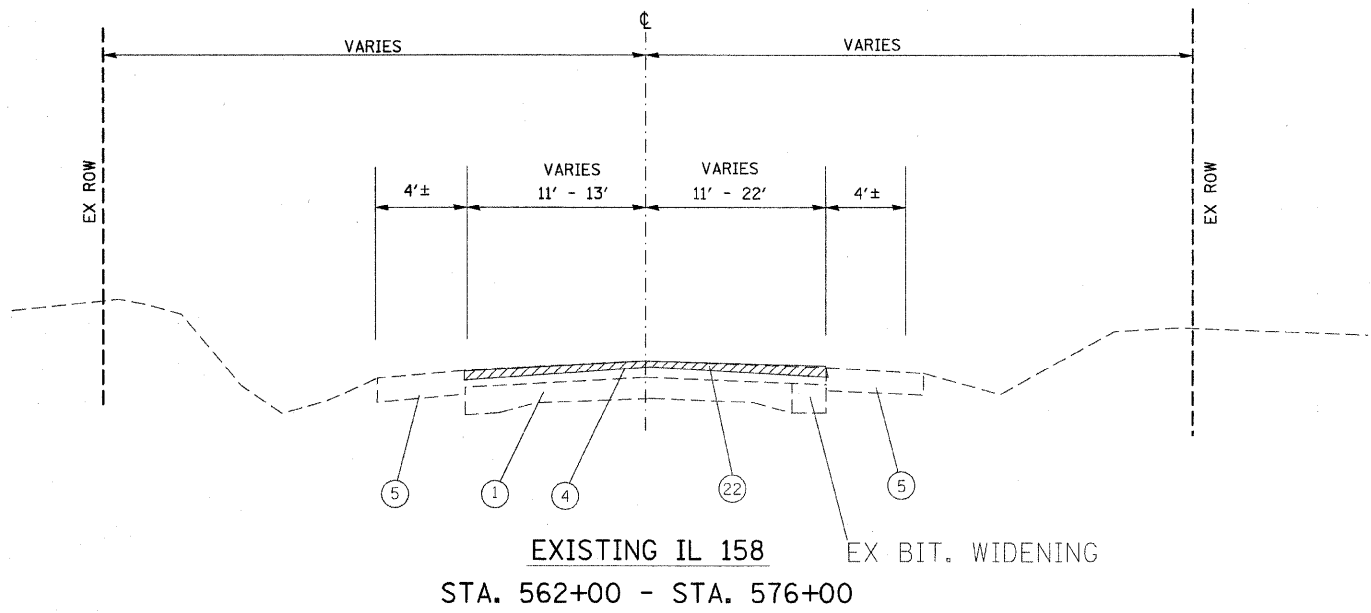
ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____

DRAWN BY _____
 CHECKED BY _____

PLOT DATE = *DATE*
 FILE NAME = *FILEL*
 PLOT SCALE = *SCALE*
 REFERENCE = *REF*

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	14
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		



- LEGEND**
- ① EXISTING PCC PAVEMENT
 - ② EXISTING PCC WIDENING
 - ③ EXISTING CONC. GUTTER, TYPE A
 - ④ EXISTING BITUMINOUS RESURFACING, 6" +/-
 - ⑤ EXISTING BITUMINOUS SHOULDER
 - ⑥ EXISTING AGGREGATE SHOULDER
 - ⑦ EXISTING CONC. GUTTER TYPE B
 - ⑧ EXISTING CONC. CURB, TYPE 4
 - ⑨ EXISTING PCC SIDEWALK
 - ⑩ PROPOSED HMA SURFACE COURSE 1 1/2"
 - ⑪ PROPOSED LEVELING BINDER 3/4"
 - ⑫ PROPOSED HMA BINDER COURSE 12"
 - ⑬ PROPOSED AGGREGATE (PRIME COAT)
 - ⑭ PROPOSED BITUMINOUS (PRIME COAT)
 - ⑮ PROPOSED HMA SHOULDER 8"
 - ⑯ PROPOSED AGGREGATE SHOULDERS, TYPE A 6"
 - ⑰ PROPOSED PCC SIDEWALK, 4"
 - ⑱ PROPOSED CONC. GUTTER, TYPE A
 - ⑲ PROPOSED THERMOPLASTIC PAVEMENT MARKING
 - ⑳ PROPOSED CONC. CURB AND GUTTER TYPE B6.24
 - ㉑ PROPOSED STORM SEWER
 - ㉒ PROPOSED HMA SURFACE REMOVAL 1 3/4"
 - ㉓ PROPOSED AGG BASE COURSE, TYPE B 12"
 - ㉔ PROPOSED AGG WEDGE
 - ㉕ PROPOSED HMA SHOULDER RESURFACING

PLOT DATE = #DATE#
 FILE NAME = #FILE#
 PLOT SCALE = #SCALE#
 REFERENCE = #REF#

REVISIONS	
NAME	DATE

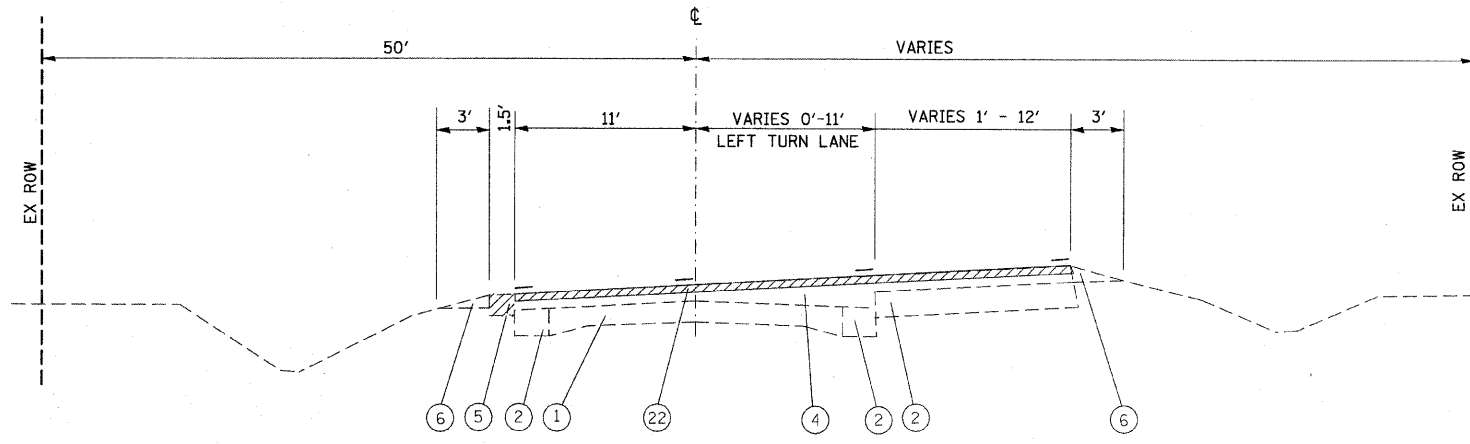
ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS

FAP ROUTE 809 (IL RTE. 158)
SECTION (133, 134)RS-5, 135RS-6
ST. CLAIR COUNTY

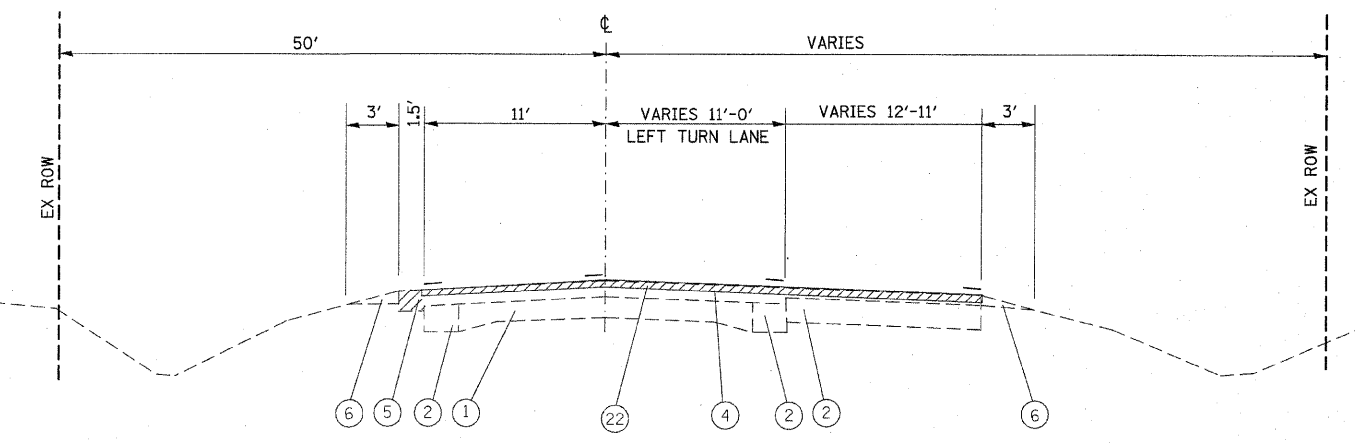
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HORIZ. _____
DATE _____

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CHECKED BY _____

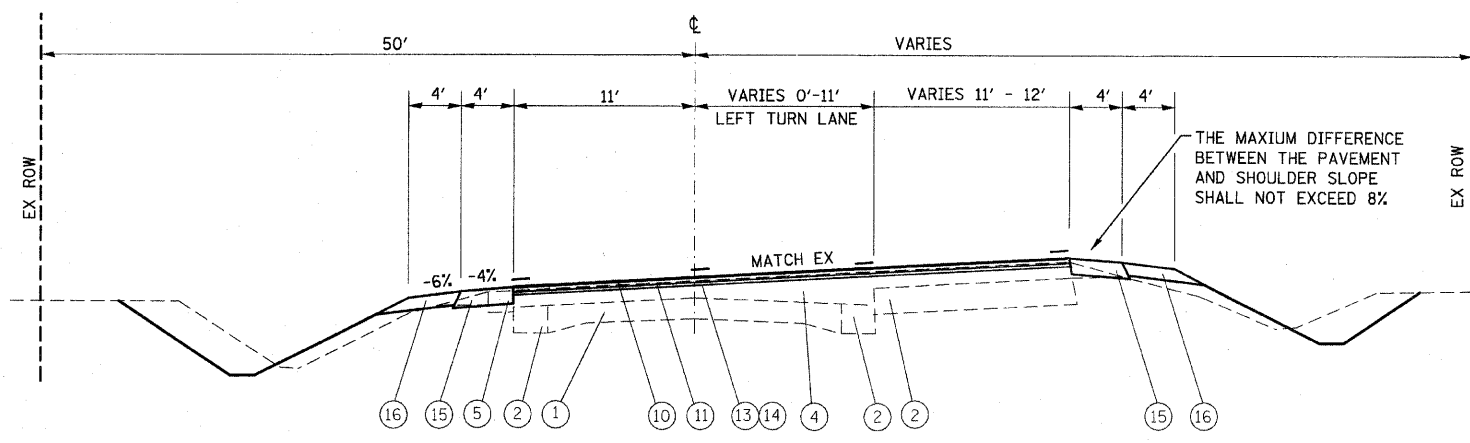
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	15
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



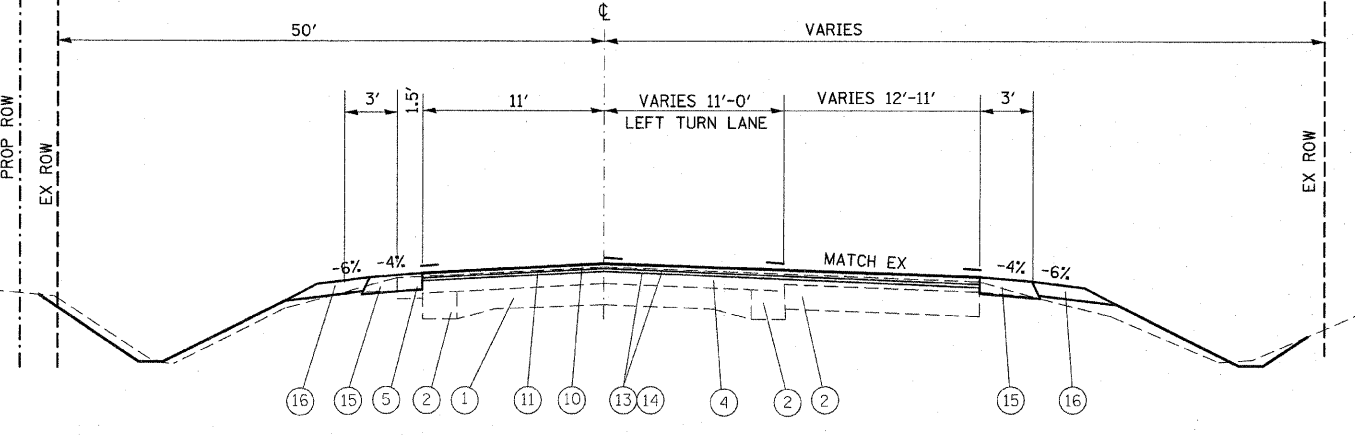
EXISTING IL 158
STA 644+09.14 TO STA 652+12.05



EXISTING IL 158
STA 652+12.05 TO STA 655+11.14



PROPOSED IL 158
STA 644+09.14 TO STA 652+12.05



PROPOSED IL 158
STA 652+12.05 TO STA 655+11.14

LEGEND

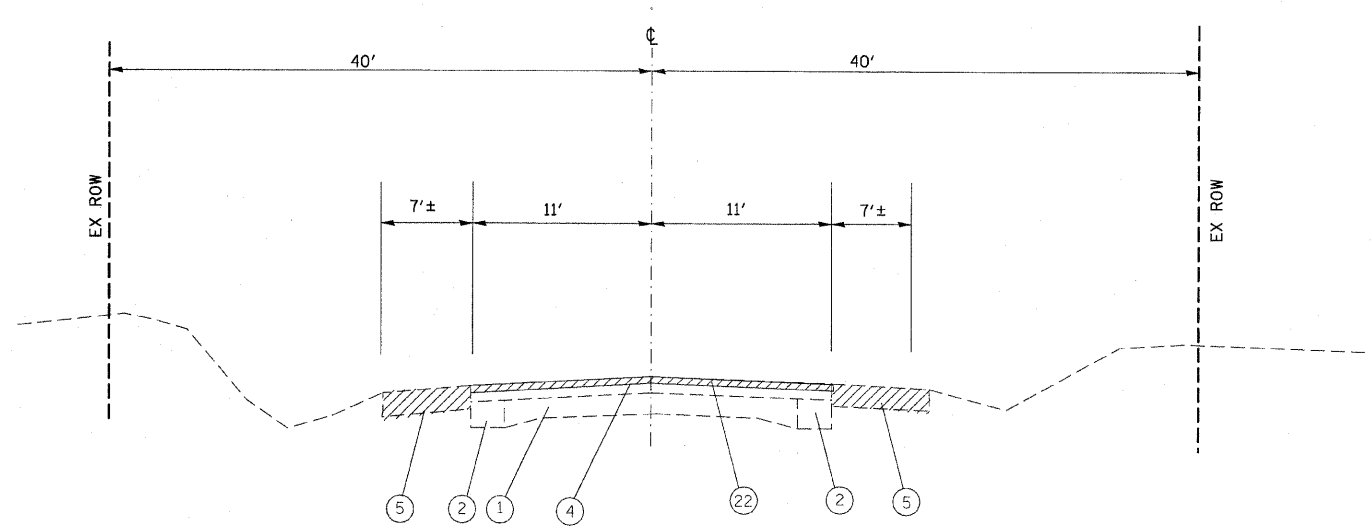
- ① EXISTING PCC PAVEMENT
- ② EXISTING PCC WIDENING
- ③ EXISTING CONC. GUTTER, TYPE A
- ④ EXISTING BITUMINOUS RESURFACING, 6" +/-
- ⑤ EXISTING BITUMINOUS SHOULDER (TBR)
- ⑥ EXISTING AGGREGATE SHOULDER
- ⑦ EXISTING CONC. GUTTER TYPE B
- ⑧ EXISTING CONC. CURB, TYPE 4
- ⑨ EXISTING PCC SIDEWALK
- ⑩ PROPOSED HMA SURFACE COURSE 1 1/2"
- ⑪ PROPOSED LEVELING BINDER 3/4"
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- ⑳ PROPOSED CONC. CURB AND GUTTER TYPE B6.24
- ㉑ PROPOSED STORM SEWER
- ㉒ PROPOSED HMA SURFACE REMOVAL 1 3/4"
- ㉓ PROPOSED AGG BASE COURSE, TYPE B 12"

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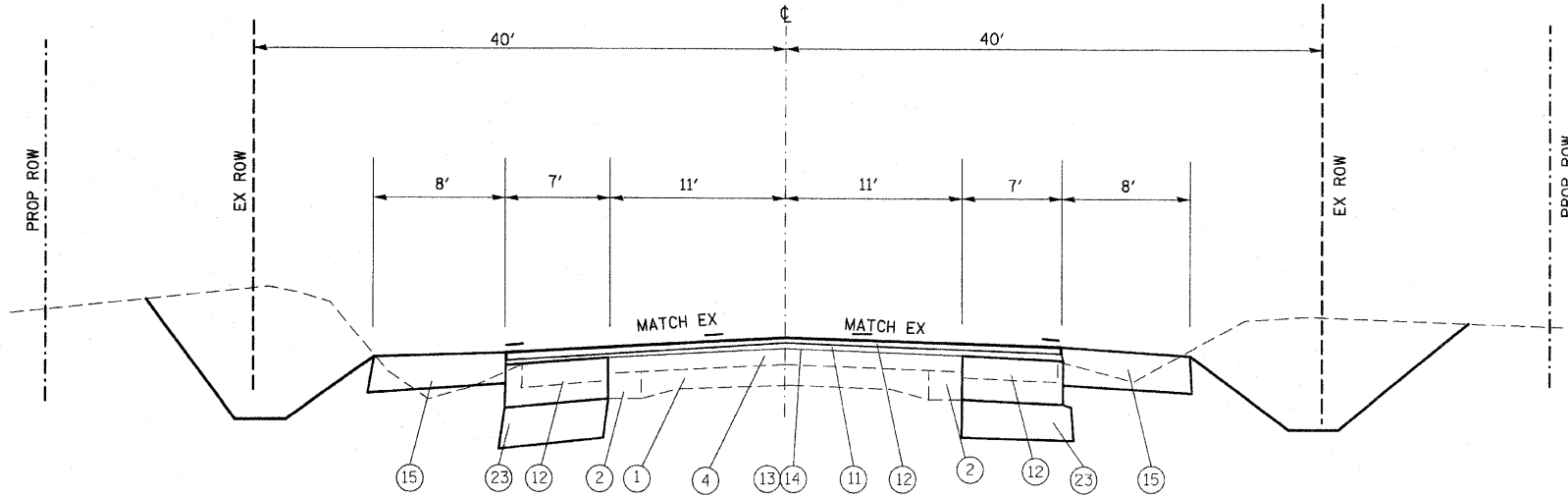
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
FAP ROUTE 809 (IL RTE. 158)
SECTION (133, 134)RS-5, 135RS-6
ST. CLAIR COUNTY
SCALE: VERT. _____
HORIZ. _____
DATE _____ DRAWN BY _____
CHECKED BY _____

F.A.RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	133,134RS-5,135RS-6	ST. CLAIR	762	17
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS	FED. AID PROJECT	



EXISTING IL 158
STA. 673+72.12 - STA. 691+00



PROPOSED IL 158
STA. 673+72.12 - STA. 691+00

LEGEND

- ① EXISTING PCC PAVEMENT
- ② EXISTING PCC WIDENING
- ③ EXISTING CONC. GUTTER, TYPE A
- ④ EXISTING BITUMINOUS RESURFACING, 6" +/-
- ⑤ EXISTING BITUMINOUS SHOULDER (TBR)
- ⑥ EXISTING AGGREGATE SHOULDER
- ⑦ EXISTING CONC. GUTTER TYPE B
- ⑧ EXISTING CONC. CURB, TYPE 4
- ⑨ EXISTING PCC SIDEWALK
- ⑩ PROPOSED HMA SURFACE COURSE 1 1/2"
- ⑪ PROPOSED LEVELING BINDER 3/4"
- ⑫ PROPOSED HMA BINDER COURSE 12"
- ⑬ PROPOSED AGGREGATE (PRIME COAT)
- ⑭ PROPOSED BITUMINOUS (PRIME COAT)
- ⑮ PROPOSED HMA SHOULDER 8"
- ⑯ PROPOSED AGGREGATE SHOULDERS, TYPE A 6"
- ⑰ PROPOSED PCC SIDEWALK, 4"
- ⑱ PROPOSED CONC. GUTTER, TYPE A
- ⑲ PROPOSED THERMOPLASTIC PAVEMENT MARKING
- ⑳ PROPOSED CONC. CURB AND GUTTER TYPE B6.24
- ㉑ PROPOSED STORM SEWER
- ㉒ PROPOSED HMA SURFACE REMOVAL 1 3/4"
- ㉓ PROPOSED AGG BASE COURSE, TYPE B 12"

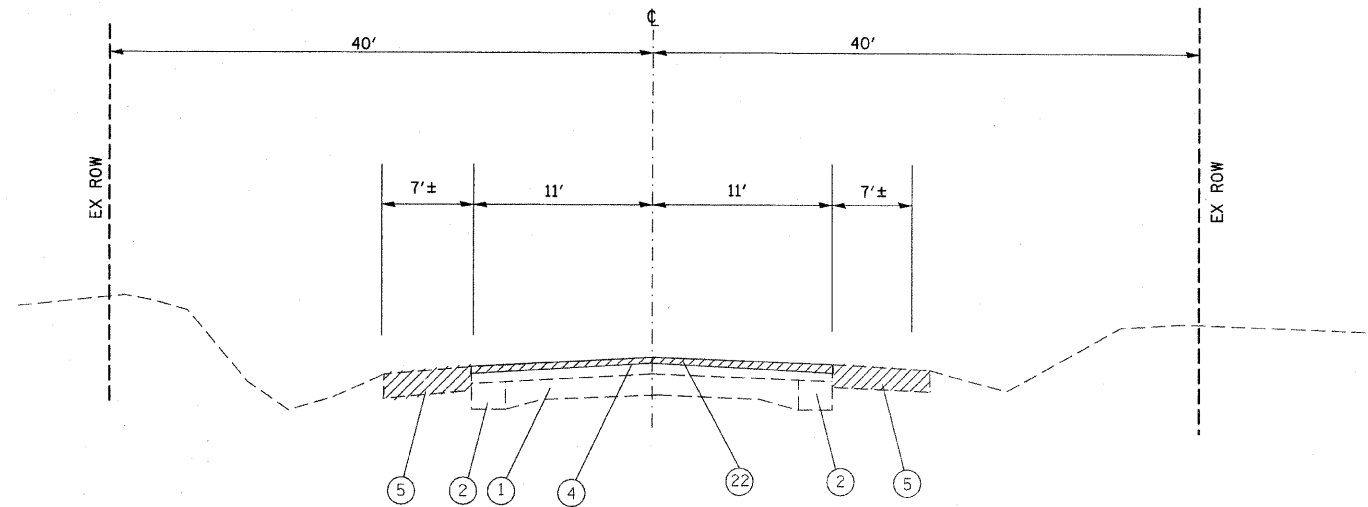
PLOT DATE * DATE *
 PLOT SCALE * SCALE *
 PLOT REFERENCE * REFERENCE *

REVISIONS	
NAME	DATE

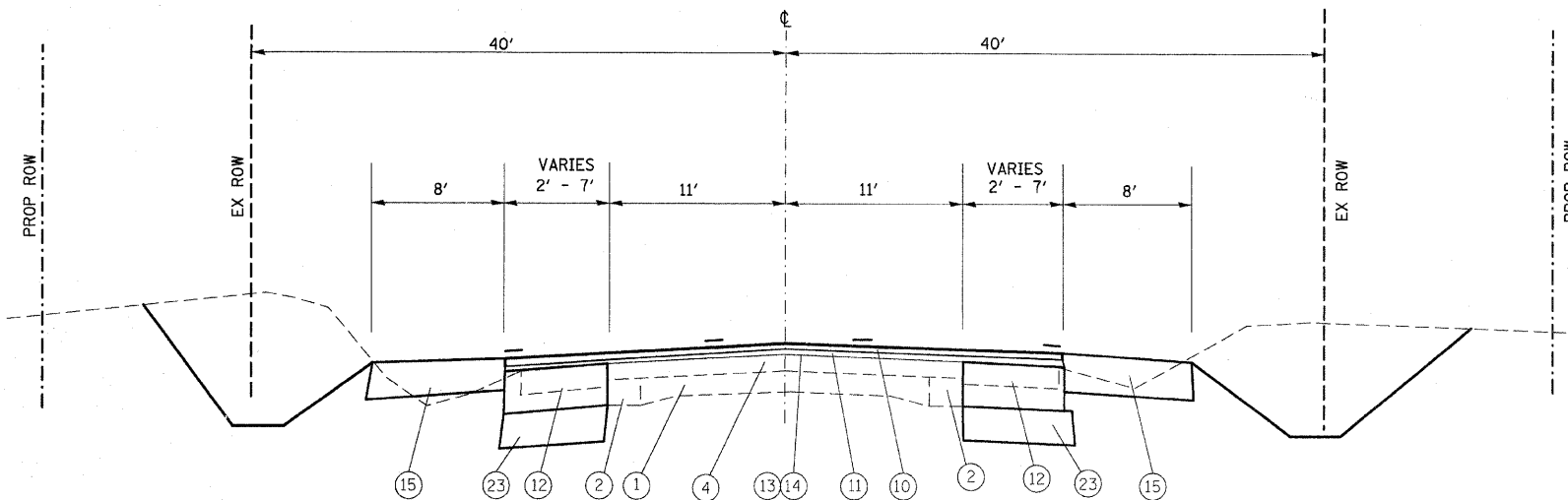
ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	133,134RS-5,135RS-6	ST. CLAIR	762	18
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		



EXISTING IL 158
STA. 691+00 - STA. 698+00



PROPOSED IL 158
STA. 691+00 - STA. 698+00

- LEGEND**
- ① EXISTING PCC PAVEMENT
 - ② EXISTING PCC WIDENING
 - ③ EXISTING CONC. GUTTER, TYPE A
 - ④ EXISTING BITUMINOUS RESURFACING, 6" +/-
 - ⑤ EXISTING BITUMINOUS SHOULDER (TBR)
 - ⑥ EXISTING AGGREGATE SHOULDER
 - ⑦ EXISTING CONC. GUTTER TYPE B
 - ⑧ EXISTING CONC. CURB, TYPE 4
 - ⑨ EXISTING PCC SIDEWALK
 - ⑩ PROPOSED HMA SURFACE COURSE 1 1/2"
 - ⑪ PROPOSED LEVELING BINDER 3/4"
 - ⑫ PROPOSED HMA BINDER COURSE 12"
 - ⑬ PROPOSED AGGREGATE (PRIME COAT)
 - ⑭ PROPOSED BITUMINOUS (PRIME COAT)
 - ⑮ PROPOSED HMA SHOULDER 8"
 - ⑯ PROPOSED AGGREGATE SHOULDERS, TYPE A 6"
 - ⑰ PROPOSED PCC SIDEWALK, 4"
 - ⑱ PROPOSED CONC. GUTTER, TYPE A
 - ⑲ PROPOSED THERMOPLASTIC PAVEMENT MARKING
 - ⑳ PROPOSED CONC. CURB AND GUTTER TYPE B6.24
 - ㉑ PROPOSED STORM SEWER
 - ㉒ PROPOSED HMA SURFACE REMOVAL 1 3/4"
 - ㉓ PROPOSED AGG BASE COURSE, TYPE B 12"

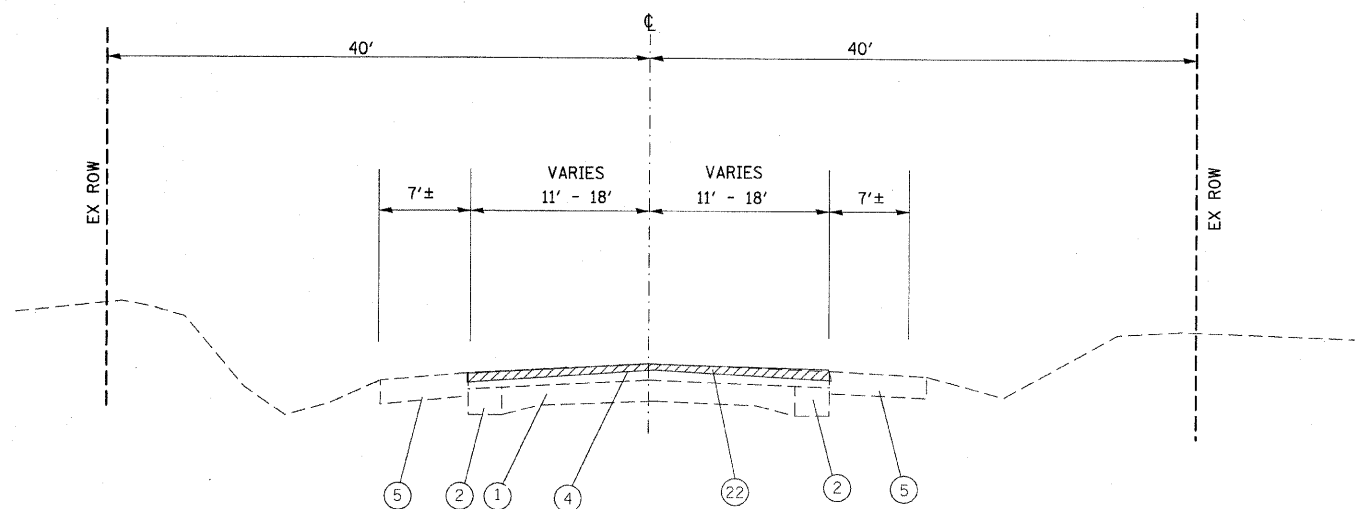
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REVISIONS	
NAME	DATE

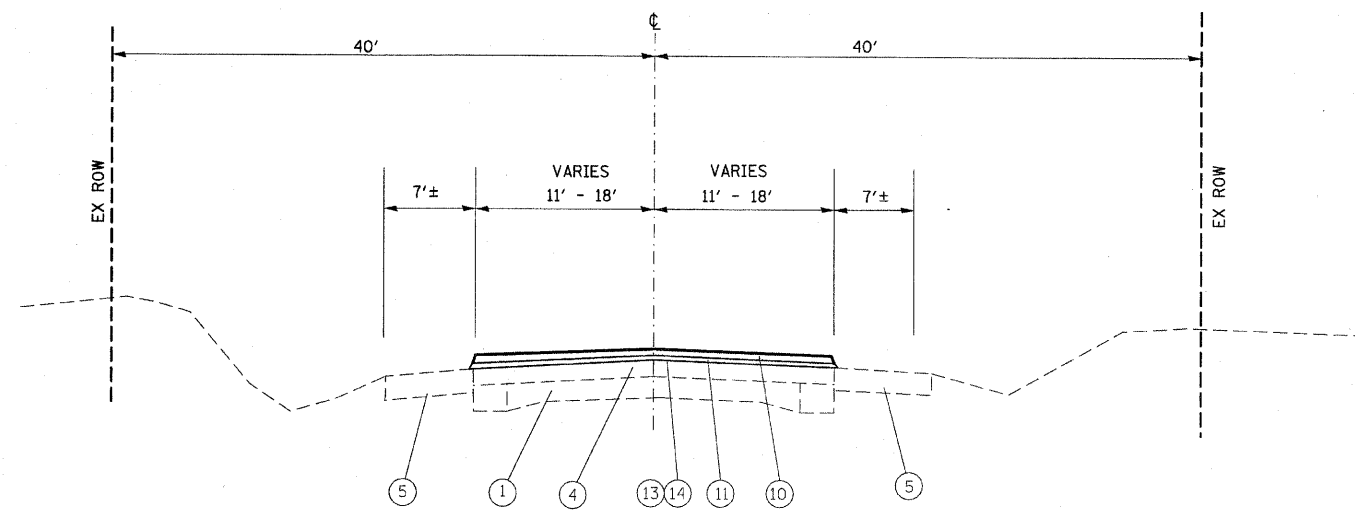
ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
FAP ROUTE 809 (IL RTE. 158)
SECTION (133, 134)RS-5, 135RS-6
ST. CLAIR COUNTY

SCALE: VERT. _____
HORIZ. _____
DATE _____ DRAWN BY _____
CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	033,134RS-5,135RS-6	ST. CLAIR	762	19
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		



EXISTING IL 158
STA. 698+00 - STA. 726+00



PROPOSED IL 158
STA. 698+00 - STA. 726+00

LEGEND

- ① EXISTING PCC PAVEMENT
- ② EXISTING PCC WIDENING
- ③ EXISTING CONC. GUTTER, TYPE A
- ④ EXISTING BITUMINOUS RESURFACING, 6" +/-
- ⑤ EXISTING BITUMINOUS SHOULDER
- ⑥ EXISTING AGGREGATE SHOULDER
- ⑦ EXISTING CONC. GUTTER TYPE B
- ⑧ EXISTING CONC. CURB, TYPE 4
- ⑨ EXISTING PCC SIDEWALK
- ⑩ PROPOSED HMA SURFACE COURSE 1 1/2"
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- ⑬ PROPOSED AGGREGATE (PRIME COAT)
- ⑭ PROPOSED BITUMINOUS (PRIME COAT)
- ⑮ PROPOSED HMA SHOULDER 8"
- ⑯ PROPOSED AGGREGATE SHOULDERS, TYPE A 6"
- ⑰ PROPOSED PCC SIDEWALK, 4"
- ⑱ PROPOSED CONC. GUTTER, TYPE A
- ⑲ PROPOSED THERMOPLASTIC PAVEMENT MARKING
- ⑳ PROPOSED CONC. CURB AND GUTTER TYPE B6.24
- ㉑ PROPOSED STORM SEWER
- ㉒ PROPOSED HMA SURFACE REMOVAL 1 3/4"
- ㉓ PROPOSED AGG BASE COURSE, TYPE B 12"
- ㉔ PROPOSED AGG WEDGE
- ㉕ PROPOSED HMA SHOULDER RESURFACING

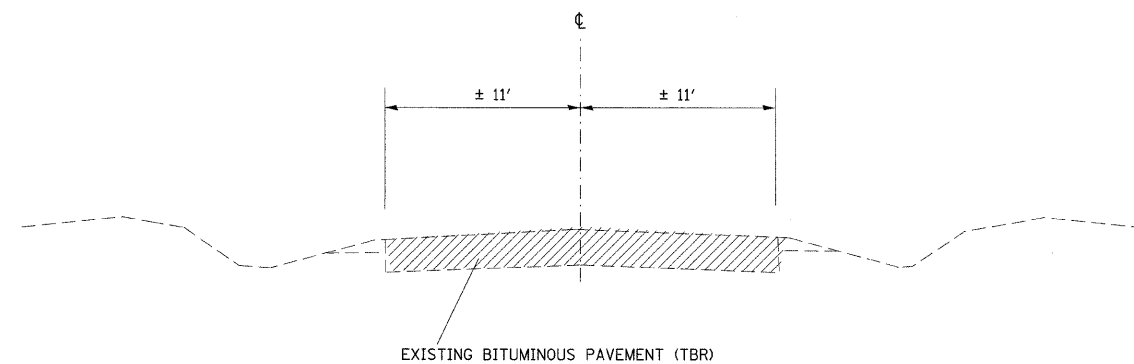
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FILE NAME = #FILE#
PLOT SCALE = #SCALE#
REFERENCE = #REF#

REVISIONS	
NAME	DATE

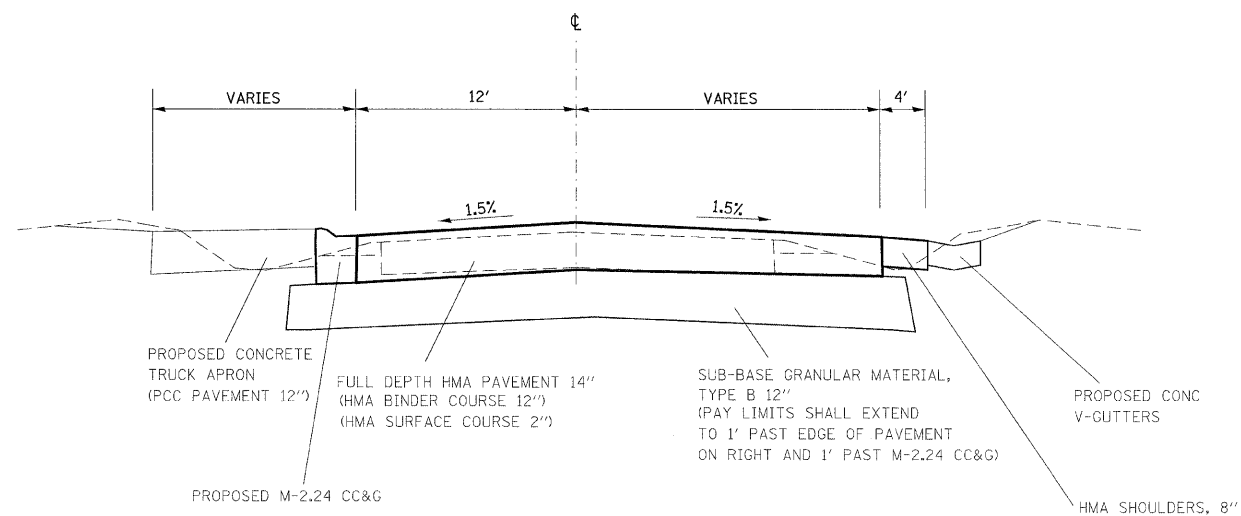
ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
FAP ROUTE 809 (IL RTE. 158)
SECTION (133, 134)RS-5, 135RS-6
ST. CLAIR COUNTY

SCALE: VERT. _____
HORIZ. _____
DATE _____ DRAWN BY _____
CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	20
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT _____		



EXISTING BITUMINOUS PAVEMENT (TBR)
KROPP ROAD
 EXISTING WYE INTERSECTION
 STA. 3+00 TO STA. 5+13.90



KROPP ROAD
 PROPOSED "T" INTERSECTION
 STA. 3+00 TO STA. 5+13.90

PLOT DATE = 11/28/2009
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 PLOT NAME = 7 IN.
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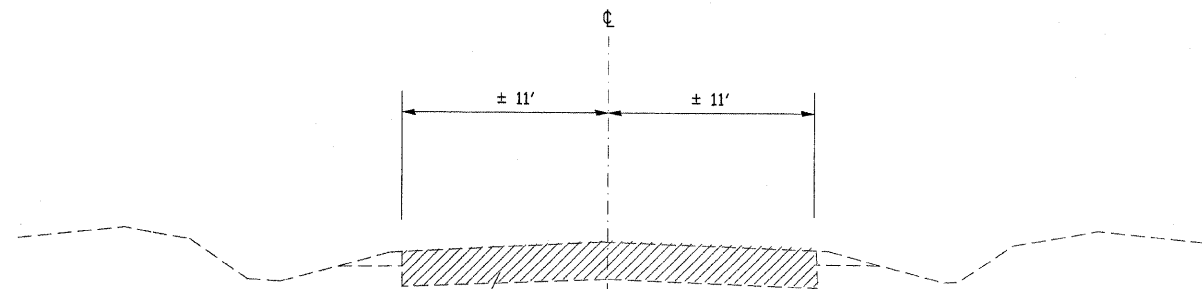
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY

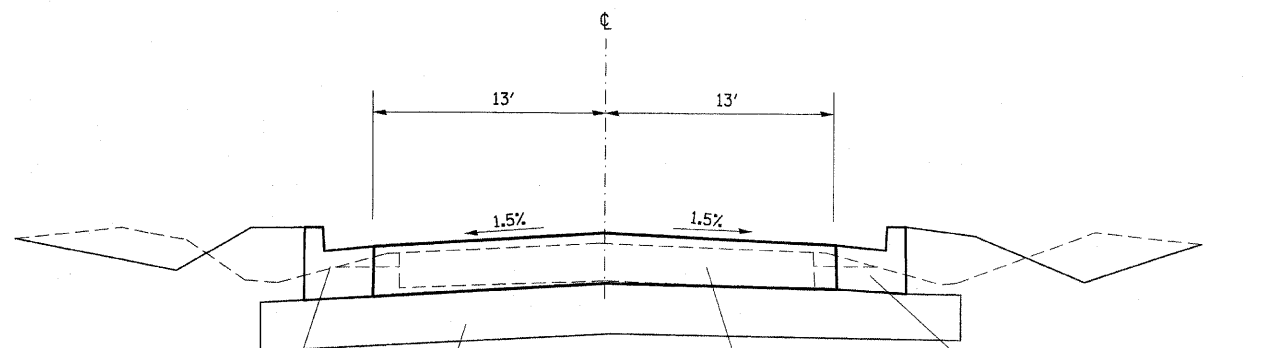
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 DATE _____

DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	21
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS	FED. AID PROJECT	



EXISTING BITUMINOUS PAVEMENT (TBR)
 CONCORDIA CHURCH ROAD
 EXISTING WYE INTERSECTION



COMBO. CONCRETE CURB & GUTTER
 TYPE B, 6.24

SUB-BASE GRANULAR MATERIAL,
 TYPE B 12"
 (PAY LIMITS SHALL EXTEND
 TO 1' PAST EDGE OF CURB)

FULL DEPTH HMA PAVEMENT 14"
 (HMA BINDER COURSE 12")
 (HMA SURFACE COURSE 2")

COMBO. CONCRETE CURB & GUTTER
 TYPE B, 6.24

PROPOSED CONCORDIA CHURCH ROAD
 STA. 7+00 TO STA. 12+94.81

PLOT DATE = #DATE#
 FILE NAME = #FILE#
 PLOT SCALE = #SCALE#
 REFERENCE = #REF#

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 TYPICAL SECTIONS
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 DATE: _____
 HORIZ. _____
 DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	133,134RS-5,135RS-6	ST. CLAIR	762	22
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING SCHEDULE

LOCATION			THERMOPLASTIC PAVEMENT MARKING											COMMENTS		
			SOLID WHITE EDGE & LANE LINE	4"				8"	12"		24"		LETTERS & SYMBOLS			RAISED RELFLECTIVE PAVEMENT MARKER CRYSTAL
STATION	TO	STATION		FOOT	WHITE SKIP-DASH	SKIP-DASH YELLOW CENTER LINE	SOLID YELLOW CENTER LINE	SOLID DOUBLE YELLOW CENTER LINE	WHITE DIAGONALS	YELLOW DIAGONALS	WHITE DIAGONALS	STOP BARS		STOP BARS	SQ FT	EACH
IL 158																
367+25.70	TO	373+00	1149		144											7
373+00	TO	386+36	2472		329	222										17
386+36	TO	396+27	1619	46	45	177	1628			206			31.2	3	18	2 RIGHT TURN ARROWS
396+27	TO	403+00	1143		169					281					8	
403+00	TO	418+54	2476		389					397		55			19	FOUR WAY STOP
418+54	TO	432+00	2716		483	1930	1053		64	99			187.2	3	66	BI-DIRECTIONAL ARROWS
432+00	TO	440+09	1441		285	1139	959		107				93.6		41	BI-DIRECTIONAL ARROWS
440+09	TO	445+37	1056				1056								7	
445+37	TO	460+61	3070	45			5602		310				31.2	4	67	STONEBRIDGE SUB.
460+61	TO	474+42	2771	45			5405		280				31.2	4	55	
474+42	TO	490+19	3145				3158								20	
490+19	TO	502+82	2610	90			4302		268				62.4	8	52	
502+82	TO	522+00	3757		330		1201								24	
522+00	TO	537+00	3000		375										19	
537+00	TO	556+47	3805		408										24	
556+47	TO	562+00	1107		139	553									6	
562+00	TO	576+00	2715				4350			353				60	20	
576+00	TO	583+74	1547				1548								9	
583+74	TO	591+77	1449	19			2474		158			48		4	36	FRANK SCOTT PARKWAY
591+77	TO	604+39	2420				2524								15	
604+39	TO	617+50	2563	90			4302		268				62.4	8	54	
617+50	TO	623+50	1200		150	600									7	
623+50	TO	638+09	2918		365										18	
638+09	TO	643+85	1152		144	576									8	
643+85	TO	654+30	1689	26			3733		255					4	49	
654+30	TO	669+15	3153	53			4410		492				62.4	10	53	
669+15	TO	689+34	3525		919	3673							280.8		91	
689+34	TO	697+19	1573	33			2466		288				31.2	4	35	
697+19	TO	707+45	2004				2053								13	
707+45	TO	727+00	3531		826	3303	1217						280.8		96	
Krupp Road			438	21			180	75		193	16		6			SEE TYPICAL YIELD LINE DETAIL
Stonebrldge																
Buffwood											19					
Cedar Creek/Krista Ln.											27					
Mine Haul Road											59					
Roachtown Road												37				
Concordia Church Road			965					174		416	48		46.8			
Woodrldge Estates											22					
SUB-TOTALS			70179	468	5500	12173	53621	249	2595	1945	191	140	1207.2	112	954	
TOTAL					141941			249	4731		140	1207		1066		

PLOT DATE = 8/19/2009
 PLOT TIME = 10:00 AM
 PLOT SCALE = 5000000 / IN
 REFERENCE = #REF#

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 FAP ROUTE 809
 SECTION (133,134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY _____
 CHECKED BY _____

ENTRANCE SCHEDULE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	133,134RS-5,135RS-6	ST. CLAIR	762	23
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

LOCATION (STA)	COMMENTS	LT/RT	TYPE	SURFACE	W (FT)	PROPOSED AREA (SQ YD)	DRIVEWAY PAVEMENT REMOVAL (SQ YD)	PCC DRIVEWAY PAVEMENT 6" (SQ YD)	PCC DRIVEWAY PAVEMENT 8" (SQ YD)	INCIDENTAL HOT-MIX ASPHALT SURFACING (TON)	AGG BASE CSE TY B 8" (SQ YD)	AGG SURF CSE TY B (TON)	BIT MATLS (PRIME COAT) (TON)
367+87.17	BEGIN JOB	LT	PE	AGG	17.4	46.2						15.4	
368+52.43		LT	PE	CONC	14.5	53.4	37.4	53.4					
370+51.51		RT	CE	AGG	32	79.7						35.4	
370+59.61		LT	PE	BIT	18.3	41.1	47.6			6.9	41.1		0.06
371+24.40		LT	PE	AGG	12	29.5						9.8	
371+95.15		LT	PE	AGG	12	31.2						10.4	
372+78.33		RT	CE	BIT	35	84.4	94.6			14.2	84.4		0.13
373+94.21	MANN RD	LT	SR	BIT	15.8	148.4	32.2			23.9	148.4		0.23
375+10.00		LT	CE	AGG	27.2	84.2						37.4	
376+20.00		LT	PE	AGG	12	47.7						15.9	
377+15.45		RT	CE	BIT	32	103.8	109.4			17.4	103.8		0.16
379+44.96		RT	CE	BIT	35	126.6	124.8			21.3	126.6		0.20
379+82.98	COACHLITE DR	LT	SR	BIT	30.1	103.8	129.4			17.4	103.8		0.16
381+10		LT	PE	BIT	16	47.4	63.6			8	47.4		0.07
381+36.98	VETERANS DR *	RT	SR	BIT	38	120.9	215.9			20.3	120.9		0.19
382+42.67	W WHITE ST *	RT	SR	BIT	37.2	125.7	198.4			21.1	125.7		0.20
383+30.47		LT	CE	BIT	26.9	92.1	110.5			15.5	92.1		0.14
384+63.41		RT	CE	AGG	14	27.8						12.4	
386+00		LT	PE	AGG	17	49.1						16.4	
386+43.13	W MADISON ST	RT	SR	BIT	20.1	81.4	100.8			13.7	81.4		0.13
387+00		LT	CE	BIT	35	117.9				19.8	117.9		0.18
387+64.90	S DALLAS ST	RT	SR	BIT	19.1	70.2	97			11.8	70.2		0.11
388+72.56	ALLEY	RT	SR	BIT	19.3	61.4	73.7			10.3	61.4		0.10
389+79.2	KRUPP RD	LT	SR	BIT	23.4		1151.7						
391+49.59	S POLK ST	RT	SR	BIT	29.9	136.6	194.6			22.9	136.6		0.21
391+50.67	N POLK ST	LT	SR	BIT	26	67.5	141.6			11.3	67.5		0.11
418+63.36		RT	PE	BIT	12	8.9	14.7			1.5	8.9		0.01
418+90.44		RT	PE	CONC	8	6.9	11.3	6.9					
419+00.57		LT	PE	AGG	9.2	19.7						6.6	
419+56.26		RT	PE	BIT	13.2	13.9	20.5			2.3	13.9		0.02
420+70.19	N KOSSUTH ST	LT	SR	BIT	29.4	160.7	125.1			27	160.7		0.25
420+70.19	S KOSSUTH ST	RT	SR	BIT	27.7	150.9	115.3			25.4	150.9		0.24
422+14.65		RT	CE	CONC	31	66.6	101.5	66.6					
422+30.66		LT	CE	BIT	30.1	54.2	92			9.1	54.2		0.08
422+66		RT	CE	CONC	24	29.1	69.2		29.1				
423+40.79		LT	CE	BIT	34.2	47.8	97			8	47.8		0.07
423+85		RT	CE	CONC	22.7	68.2	141.6	68.2					
423+91.22		LT	PE	AGG	12	16.6						5.5	
424+73.50		RT	PE	BIT	17.4	51.3	75.3			8.6	51.3		0.08
424+88.40		LT	PE	AGG	12	21.4						7.1	
425+52.22		RT	PE	BIT	18.3	79	112			13.3	79		0.12
425+69.96		LT	PE	AGG	21.3	23						7.7	
426+27.4		RT	PE	CONC	12	36.9	60.4	36.9					
427+26.72		RT	CE	BIT	35	63.9	154.6			10.7	63.9		0.10
427+27.09	N BALTZ ST	LT	SR	BIT	34.2	282.8	306			47.5	282.8		0.44
428+52.71		RT	CE	BIT	41.6	85.3	161.6			14.3	85.3		0.13
429+55.38		LT	PE	AGG	12	29.6						9.9	
429+74.72		RT	CE	BIT	35.9	57.2	111.6			9.6	57.2		0.09
433+08.18	REGENCY PL	RT	SR	CONC	40	209.5	262.1	209.5					
435+12.94	WHEATRIDGE DR	LT	SR	BIT	25.4	141.9	190.2			23.8	141.9		0.22
437+30.48		LT	CE	CONC/BIT	29.1	127.4	165.7	127.4					
437+35.14		RT	PE	AGG	15.8	40.3						13.4	
438+33.00		RT	PE	BIT	9.1	34	49			5.7	34		0.05
438+54		RT	PE	BIT	14.1	29.8	41.9			5	29.8		0.05
439+05.04		LT	PE	AGG	8.6	25.9						8.6	
439+68.72		RT	CE	BIT	35	75.1	84.8			12.6	75.1		0.12
441+21		LT	CE	CONC	30	135.2	134.9		135.2				
442+25		LT	CE	CONC	24	113.1	116.1		113.1				
445+67.39	ANGLER'S RD	LT	SR	BIT	22.7	77.5	87.1			13	77.5		0.12

LOCATION (STA)	COMMENTS	LT/RT	TYPE	SURFACE	W (FT)	PROPOSED AREA (SQ YD)	DRIVEWAY PAVEMENT REMOVAL (SQ YD)	PCC DRIVEWAY PAVEMENT 6" (SQ YD)	PCC DRIVEWAY PAVEMENT 8" (SQ YD)	INCIDENTAL HOT-MIX ASPHALT SURFACING (TON)	AGG BASE CSE TY B 8" (SQ YD)	AGG SURF CSE TY B (TON)	BIT MATLS (PRIME COAT) (TON)
450+20.98		RT	PE	BIT	37.3	100.1	125.8			16.8	100.1		0.16
452+62.16	GEMSTONE DR	RT	SR	BIT	34.6	252.5	283.7			42.4	252.5		0.40
455+50.88		RT	PE	BIT	22.9	57.9	69.2			9.7	57.9		0.09
456+15		RT	PE	AGG	20	53.5						17.8	
458+27.34		RT	PE	BIT	12	63.2	89.3			10.6	63.2		0.10
460+14.30		LT	PE	CONC	19.5	162.9	167.3	162.9					
460+71.70		RT	PE	BIT	17	72.3	88.6			12.1	72.3		0.11
462+84.85		LT	PE	BIT	12	46	46.6			7.7	46		0.07
464+18.74		RT	PE	AGG	12	44.1						14.7	
465+59.71		RT	PE	CONC	18.5	83.9	120.5	83.9					
465+83.88		LT	PE	AGG	23.2	1363.8						454.6	
469+52.17	SPRING LAKE RD	LT	SR	BIT	26.1	195.6	183.7			32.9	195.6		0.31
475+51.87		RT	PE	BIT	20	60.2	70.6			10.1	60.2		0.09
479+40.49		RT	PE	BIT	12.3	43.3	93.7			7.3	43.3		0.07
484+09.31	UNION HILL CEM.	RT	SR	AGG	15.4	43.7						19.4	
485+46.92		LT	PE	BIT	13.3	53.6	80.7			9	53.6		0.08
486+76		LT	PE	AGG	13.1	37.5						12.5	
493+54.20		LT	PE	AGG	16	51.6						17.2	
496+54.46	KRISTA LN	LT	SR	BIT	15.9	72	101.8			12.1	72		0.11
496+60.79	BELL RD	RT	SR	BIT	28.7	104.1	172.5			17.5	104.1		0.16
497+95.73	UTILITY	RT	PE	AGG	12.2	51						17	
509+00.96		LT	PE	CONC	15.4	99.9	100.3	99.9					
509+07.84		RT	FE	AGG	12	24						8	
516+06.36	RED BARN FARMS	RT	SR	BIT	24	85.4	108.2			14.3	85.4		0.13
526+44.44		RT	PE	BIT	11.5	39.6	70.3			6.7	39.6		0.06
528+76		RT	PE	AGG	23.8	80						26.7	
530+70.96		LT	CE	BIT	35	117.7	136.9			19.8	117.7		0.18
535+66.82		RT	PE	AGG	22	74.1						24.7	
536+59.59		RT	PE	AGG	23.3	53.8						17.9	
543+43.10		RT	PE	AGG	27.1	81.6						27.2	
544+89.14	EYEMAN RD	LT	SR	BIT	16	169.9	136.2			28.5	169.9		0.27
546+26.85		RT	PE	AGG	15.4	49.5						16.5	
546+98.10		LT	PE	AGG	18	44.7						14.9	
548+38.24		RT	PE	AGG	15.3	44.8						14.9	
548+80.58		LT	PE	AGG	19	46.7						15.6	
552+60.51		LT	FE	AGG	16	41.6						13.9	
OMISSION													
579+81.76		RT	PE	AGG	25.6	63.6						21.2	
581+39.91		LT	PE	AGG	12	40.3						13.4	
581+89.49		RT	PE	BIT	18	75.2	88.9			12.6	75.2		0.12
582+82.96		RT	PE	AGG	19.6	74.1						24.7	
584+29.48		RT	PE	BIT	12	51.3	57.4			8.6	51.3		0.08
585+97.85		RT	PE	AGG	12	37.4						12.5	
586+51.16		RT	PE	AGG	12.1	51.1						17	
586+56.75		LT	PE	AGG	12	52.1						17.4	
588+62.91	OLD OAK LANE	RT	SR	AGG	12	220.3						97.9	
588+94.17	FRANK SCOTT PKWY	LT	SR	CONC	23.8	538.8	547	538.8					
593+78.57		RT	PE	AGG	12	34.1						11.4	
598+34.24	OLD OAK LANE	RT	SR	AGG	8.8	234.2						104.1	
599+36.22		LT	PE	CONC	14.5	61.7	55.6	61.7					
600+31.99		RT	PE	AGG	12	33.4						11.1	
600+33.27		LT	PE	AGG	12.6	33.8						11.3	
601+72.62		LT	PE	AGG	12	39.3						13.1	

CONTINUED ON NEXT PAGE

DATE = 8/10/2009
 FILE NAME = A:\PROJECTS\809\ASAL\Drawings\809ent-01.dwg
 PLOT SCALE = 50.0000 / IN.
 REFERENCE = #REF#

NOTE: REMOVAL OF AGGREGATE ENTRANCES IS PART OF EARTH EXCAVATION.
 EXISTING BITUMINOUS SHOULDER IS NOT INCLUDED IN DRIVEWAY PAVEMENT REMOVAL.
 DID NOT INCLUDE ONE FOOT BITUMINOUS SHOULDER IN EXISTING CONCRETE DRIVEWAY.

*-8' bituminous shoulder

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	1133,134RS-5,135RS-6	ST. CLAIR	762	24
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

ENTRANCE SCHEDULE

LOCATION	COMMENTS	LT/RT	TYPE	SURFACE	W (FT)	PROPOSED AREA (SQ YD)	DRIVEWAY PAVEMENT REMOVAL (SQ YD)	PCC DRIVEWAY PAVEMENT 6" (SQ YD)	PCC DRIVEWAY PAVEMENT 8" (SQ YD)	INCIDENTAL HOT-MIX ASPHALT SURFACING (TON)	AGG BASE CSE TY B 8" (SQ YD)	AGG SURF CSE TY B (TON)	BIT MATLS (PRIME COAT) (TON)
(STA)					(FT)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(TON)	(SQ YD)	(TON)	(TON)
605+27.94	WYNDROSE DR	RT	SR	CONC	28.3	166.2	193.8		166.2				
608+04.76		LT	PE	AGG	12.8	24.2						8.1	
608+95.75		LT	FE	AGG	20	42.8						14.3	
610+80.75	MINE HAUL RD	RT	SR	BIT	50.9	303.8	443.7			51	303.8		0.48
610+88.43	MINE HAUL RD	LT	SR	BIT	41.7	278.5	368.9			46.8	278.5		0.44
617+31.45		RT	FE	AGG	20	49.5						16.5	
617+33.84		LT	FE	AGG	18	31						10.3	
625+26.38		LT	PE	AGG	12	31.6						10.5	
630+37.84		LT	FE	AGG	14	32.9						11	
632+13.70		LT	PE	AGG	12	41.9						14	
633+33.31		LT	PE	AGG	12	41.9						14	
634+74.57		LT	PE	BIT	24	75.6	84			12.7	75.6		0.12
637+11.83		RT	FE	AGG	30	95.3						31.8	
648+25.92	SOCCER FIELDS	RT	SR	CONC	34.8	126.3	119.8		126.3				
654+58.93		RT	PE	AGG	12.3	36						12	
664+57.66	CONCORDIA CH. RD	LT	SR	BIT	23.5								
7+67.93	CONCORDIA CH. RD	RT	CE	AGG	39	265.4						118	
672+62.37	AARON DR	LT	SR	BIT	25.9	151.1	168.9			25.4	151.1		0.24
673+43.70		RT	SR	BIT	15	50.9	59.8			8.6	50.9		0.08
676+34.12		RT	SR	BIT	35	108.4	30.9			18.2	108.4		0.17
676+44.00	VILLAS/ FAIRLAWN	LT	SR	BIT	38.6	87.4	145.5			14.7	87.4		0.14
678+17.41		RT	PE	BIT	12	21.3	31.5			3.6	21.3		0.03
678+93.59		RT	PE	BIT	10.8	34.4	52.1			5.8	34.4		0.05
679+52.93	BLUE GRASS LN	LT	SR	BIT	25.9	35	78.2			5.9	35		0.05
680+53.75		RT	PE	BIT	12	21.3	31.8			3.6	21.3		0.03
680+76.09		LT	PE	BIT	12	22	31.8			3.7	22		0.03
681+39.95		LT	PE	BIT	14.9	39.8	54.3			6.7	39.8		0.06
682+10.31		LT	PE	BIT	17	30.7	48.6			5.2	30.7		0.05
682+37.72		LT	PE	BIT	8.1	25.6	35.3			4.3	25.6		0.04
682+55.95		RT	PE	BIT	12	16.5	28.2			2.8	16.5		0.03
682+85.30		RT	PE	BIT	12	13.7	20.8			2.3	13.7		0.02
682+93.30		LT	PE	BIT	15.5	20.7	37.8			3.5	20.7		0.03
683+77.00		RT	FE	AGG	20	20.6						6.9	
684+06.80		LT	PE	BIT	14.4	20.1	32.4			3.4	20.1		0.03
684+86.02		LT	PE	BIT	10.3	11.3	18.1			1.9	11.3		0.02
685+21.91		RT	PE	CONC	9.4	24.1	37.1	24.1					
685+62.41		LT	PE	BIT	16	24.9	40.8			4.2	24.9		0.04
685+81.62		LT	PE	BIT	9.4	20.7	29.9			3.5	20.7		0.03
685+99.02	SHARED ENTRANCE	RT	PE	BIT	17	49.8	72.2			8.4	49.8		0.08
687+67.21		RT	PE	BIT	17.5	68.2	74.1			11.5	68.2		0.11
687+83.04		RT	PE	BIT	10.7	42.3	54			7.1	42.3		0.07
688+91.36		RT	PE	BIT	7.9	35.5	41.4			6	35.5		0.06
689+27.51	SHARED ENTRANCE	RT	PE	BIT	31	82.1	101.4			13.8	82.1		0.13
689+48.96		LT	PE	AGG	8.5	34.3						11.4	
691+12.76		LT	PE	AGG	12.4	36.1						12	
691+79.36	MEADOW LARK LN	RT	SR	BRICK/CONC	30.7	244.1	255.8		244.1				
692+29.46		LT	PE	AGG	8.5	38.4						12.8	
693+08.38		LT	PE	AGG	15.8	28.5						9.5	
693+66.19		LT	PE	AGG	28.7	45						15	
694+08.03		LT	PE	CONC/AGG	24.3	42.9	57.3	42.9					
694+96.04		LT	PE	AGG	9.5	27.2						9.1	
695+32.70		RT	CE	CONC	31.2	105.5	122.3		105.5				
695+42.29		LT	PE	BIT	9.8	37.8	41.4			6.4	37.8		0.06
696+58.84		LT	PE	AGG	10.8	41.1						13.7	
697+57.32		LT	PE	AGG	8.2	37.6						12.5	
697+86.54		LT	PE	AGG	8.3	34.7						11.6	
567+74.94		RT	SR	BIT	35					48			.67
TOTAL =							11863.4	572.6	1930	1110.9	6332.7	1675.5	10.58

NOTE: REMOVAL OF AGGREGATE ENTRANCES IS PART OF EARTH EXCAVATION.
EXISTING BITUMINOUS SHOULDER IS NOT INCLUDED IN DRIVEWAY PAVEMENT REMOVAL.
DID NOT INCLUDE ONE FOOT BITUMINOUS SHOULDER IN EXISTING CONCRETE DRIVEWAY.

*-8' bituminous shoulder

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
FAP ROUTE 809
SECTION (133,134)RS-5, 135RS-6
ST. CLAIR COUNTY

SCALE: VERT.
HORIZ.
DATE

DRAWN BY
CHECKED BY

PLOT DATE = 6/16/2009
FILE NAME = \\P001\WORK\809\809-5\809-5.dwg
PLOT SCALE = 5/8"=1'-0"
REFERENCE = *REF*

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5, 135RS-6	ST. CLAIR	762	25
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH

LOCATION			SIDE (RT/LT)	PCC SIDEWALK 4 INCH (SQ FT)
STA.	TO	STA.		
418+48	-	420+36	RT	990
418+43.4	-	422+13	LT	1304.1
TOTAL				2294.1

HMA SHOULDER 8"

LOCATION			HMA SHOULDERS, 8IN (SQ YD)
STA.	TO	STA.	
IL 158			
367+25.70	-	373+00	523.3
373+00	-	388+00	1138.9
388+00	-	391+25	234.4
437+50	-	447+00	887.8
447+00	-	462+00	1533.4
462+00	-	477+00	1327.8
477+00	-	492+00	1316.7
492+00	-	507+00	1366.7
507+00	-	522+00	1366.7
522+00	-	537+00	1366.7
537+00	-	552+00	1366.7
552+00	-	562+00	911.1
576+00	-	581+00	455.6
581+00	-	596+00	1366.7
596+00	-	610+00	1275.6
610+00	-	625+00	1366.7
625+00	-	640+00	1366.7
640+00	-	655+00	1366.7
655+00	-	670+00	1321.1
670+00	-	671+89.58	105.5
673+72.12	-	685+00	2005.1
685+00	-	698+00	2311.1
TOTAL			26,284.5

HMA BINDER COURSE

LOCATION			AREA (SQ YD)	HMA BINDER COURSE, IL 19, N70 (TON)
STA.	TO	STA.		
IL 158				
385+00	-	388+00	146.1	98.2
388+00	-	403+00	464.4	312.1
418+54	-	432+00	1824.6	1226.1
432+00	-	447+00	1192.2	801.2
447+00	-	462+00	1552.2	1043.1
462+00	-	477+00	1411.1	948.3
477+00	-	492+00	289.1	194.3
492+00	-	507+00	1527.8	1026.7
596+00	-	610+00	758.9	510.0
610+00	-	625+00	1021.7	686.6
656+00	-	670+00	6122.6	4500.0
670+00	-	671+89.58	788.9	530.1
673+72.12	-	685+00	1779.7	1196.0
685+00	-	700+00	1862.2	1251.4
TOTAL				14324.0

AGGREGATE SHOULDERS, TYPE A 6"

LOCATION			AGGREGATE SHOULDERS, 6IN (SQ YD)
STA.	TO	STA.	
IL 158			
367+25.70	-	373+00	432.1
373+00	-	388+00	1184.4
388+00	-	389+00	77.4
437+50	-	447+00	730.0
447+00	-	462+00	654.4
462+00	-	477+00	684.5
477+00	-	492+00	792.7
492+00	-	507+00	1366.7
507+00	-	522+00	1184.4
522+00	-	537+00	1366.7
537+00	-	552+00	1366.7
552+00	-	562+00	911.1
576+00	-	581+00	455.6
581+00	-	596+00	1275.6
596+00	-	610+00	1230.0
610+00	-	625+00	1366.7
625+00	-	640+00	1366.7
640+00	-	655+00	1366.7
655+00	-	670+00	1366.7
670+00	-	671+89.58	112.0
TOTAL			19,291.1

HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 14"

LOCATION	HMA PAVEMENT (FULL DEPTH), 14" (SQ YD)
KROPP ROAD	1005
CONCORDIA CHURCH ROAD	2667
TOTAL	3672

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 FAP ROUTE 809
 SECTION (133,134)RS-5, 135RS-6
 ST. CLAIR COUNTY
 VERT. SCALE: _____
 HORIZ. SCALE: _____
 DATE: _____
 DRAWN BY: _____
 CHECKED BY: _____

PLOT DATE = 4/27/2010
 FILE NAME = c:\pva\work\pva\pva\DOT\KARL\ASAL\10110727A\sheet192a.dgn
 SCALE = 3/8"=1'-0"
 REFERENCE = SHEET

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	133,134RS-5,135RS-6	ST. CLAIR	762	26
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT _____		

HMA SURFACE REMOVAL 1 3/4"

GUARDRAIL SCHEDULE

LOCATION	SIDE (L/T/RT)	SPBGR, TYPE A (FOOT)	TBT, TYPE 1 (SPEC) TANG. (FACH)	TERMINAL MARKER - DIRECT APPLIED (FACH)	GUARDRAIL MARKERS - TYPE A (FACH)
Sta. 456+45 to Sta. 456+95	RT		1	1	
Sta. 456+95 to Sta. 457+45	RT	375			4
Sta. 457+45 to Sta. 457+95	RT		1	1	
Sta. 454+75 to Sta. 455+25	LT		1	1	
Sta. 455+25 to Sta. 459+00	LT	50			7
Sta. 459+00 to Sta. 459+50	LT		1	1	
Sta. 467+40 to Sta. 467+90	LT		1	1	
Sta. 467+90 to Sta. 468+65	LT	75			4
Sta. 468+65 to Sta. 469+15	LT		1	1	
Sta. 466+37.5 to Sta. 466+87.5	RT		1	1	
Sta. 466+87.5 to Sta. 470+37.5	RT	350			6
Sta. 470+37.5 to Sta. 470+87.5	RT		1	1	
Sta. 475+87.5 to Sta. 476+37.5	RT		1	1	
Sta. 476+37.5 to Sta. 478+50	RT	212.5			5
Sta. 478+50 to Sta. 479+00	RT		1	1	
Sta. 475+77 to Sta. 476+27	LT		1	1	
Sta. 476+27 to Sta. 479+64.5	LT	337.5			6
Sta. 479+64.5 to Sta. 480+14.5	LT		1	1	
Sta. 582+98 to Sta. 583+48	RT		1	1	
Sta. 583+48 to Sta. 583+98	RT		1	1	
Sta. 584+42 to Sta. 584+92	RT		1	1	
Sta. 584+92 to Sta. 585+17	RT	25			3
Sta. 585+17 to Sta. 585+67	RT		1	1	
Sta. 581+63 to Sta. 582+13	LT		1	1	
Sta. 582+13 to Sta. 585+88	LT	300			6
Sta. 585+88 to Sta. 586+38	LT		1	1	
Sta. 590+50 to Sta. 591+00	LT		1	1	
Sta. 591+00 to Sta. 598+50	LT	750			12
Sta. 598+50 to Sta. 599+00	LT		1	1	
Sta. 589+00 to Sta. 589+50	RT		1	1	
Sta. 589+50 to Sta. 593+00	RT	350			6
Sta. 593+00 to Sta. 593+50	RT		1	1	
Sta. 594+15 to Sta. 594+65	RT		1	1	
Sta. 594+65 to Sta. 597+15	RT	250			5
Sta. 597+15 to Sta. 597+65	RT		1	1	
Sta. 654+75 to Sta. 655+25	LT		1	1	
Sta. 655+25 to Sta. 659+25	LT	400			7
Sta. 659+25 to Sta. 659+75	LT		1	1	
Sta. 654+85 to Sta. 655+35	RT		1	1	
Sta. 655+35 to Sta. 658+60	RT	325			6
Sta. 658+60 to Sta. 659+10	RT		1	1	
		3800	28	28	77

LOCATION			HMA SURFACE REMOVAL 1 3/4" (SQ YD)
STA.	TO	STA.	
367+25.70	-	373+00	1435
373+00	-	388+00	3625
388+00	-	403+00	5243
403+00	-	418+00	5954
418+00	-	432+00	3551
432+00	-	447+00	3941
447+00	-	462+00	3699
462+00	-	477+00	3692
477+00	-	492+00	3692
492+00	-	507+00	3678
507+00	-	522+00	3678
522+00	-	537+00	3661
537+00	-	552+00	3674
552+00	-	562+00	2412
562+00	-	576+00	4485
576+00	-	581+00	1208
581+00	-	596+00	4748
596+00	-	610+00	3392
610+00	-	625+00	3715
625+00	-	640+00	3667
640+00	-	655+00	4547
655+00	-	670+00	0
670+00	-	671+89.58	0
673+72.12	-	685+00	2778
685+00	-	700+00	3678
700+00	-	714+00	4206
714+00	-	727+00	5141
TOTAL			93,500

PLOT DATE = 8/10/2005
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 PLOT SCALE = 50.0000 / IN.
 REFERENCE = #REF*

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 FAP ROUTE 809
 SECTION (133,134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5, 135RS-6	ST. CLAIR	762	27
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

EROSION CONTROL SCHEDULE

LOCATION (STA TO STA)	SIDE (L/T/RT)	TEMPORARY DITCH CHECKS (EACH)	INLET AND PIPE PROTECTION (EACH)	PERIMETER EROSION BARRIER (FOOT)	EROSION CONTROL BLANKET (SQ YD)	STONE RIPRAP, CLASS A4 (SQ YD)	FILTER FABRIC (SQ YD)
367+25.70 TO 373+00	BOTH	4	0	0	0	0	0
373+00 TO 388+00	BOTH	9	6	0	0	0	0
388+00 TO 403+00	BOTH	0	3	0	0	0	0
403+00 TO 418+00	BOTH	0	0	0	0	0	0
418+00 TO 432+00	BOTH	0	25	0	0	0	0
432+00 TO 447+00	BOTH	6	9	0	0	0	0
447+00 TO 462+00	BOTH	8	2	435	1385	300	300
462+00 TO 477+00	BOTH	4	3	90	2845	85	85
477+00 TO 492+00	BOTH	7	1	60	3660	275	275
492+00 TO 507+00	BOTH	19	1	0	0	150	150
507+00 TO 522+00	BOTH	13	0	0	0	0	0
522+00 TO 537+00	BOTH	15	0	0	0	0	0
537+00 TO 552+00	BOTH	15	0	0	0	0	0
552+00 TO 562+00	BOTH	11	0	0	0	0	0
576+00 TO 581+00	BOTH	8	0	0	0	0	0
581+00 TO 596+00	BOTH	2	1	0	0	325	325
596+00 TO 610+00	BOTH	9	1	0	0	110	110
610+00 TO 625+00	BOTH	14	0	0	0	0	0
625+00 TO 640+00	BOTH	14	1	0	0	0	0
640+00 TO 655+00	BOTH	12	0	0	0	0	0
655+00 TO 670+00	BOTH	8	2	0	0	110	110
670+00 TO 685+00	BOTH	6	16	0	0	0	0
685+00 TO 700+00	BOTH	9	1	0	0	0	0
		193	72	585	7890	1355	1355

PLOT DATE = 8/16/2005
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 PLOT SCALE = 1/8"=1'-0"
 REFERENCE = #REF#

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 FAP ROUTE 809
 SECTION (133,134)RS-5, 135RS-6
 ST. CLAIR COUNTY
 SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	133,134RS-5,135RS-6	ST. CLAIR	762	28
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

AGGREGATE BASE COURSE, TYPE B 12"

LOCATION			SIDE (LT/RT)	AGGREGATE BASE CRSE, T B 12" (SQ YD)
STA.	TO	STA.		
IL 158				
385+00	-	393+15	BOTH	3475.0
418+54	-	432+00	BOTH	2153.6
444+95	-	447+00	LT	95.0
447+00	-	460+85	LT	1650.0
463+00	-	475+50	BOTH	1550.0
489+20	-	492+00	BOTH	240.0
492+00	-	503+40	BOTH	1815.0
603+45	-	610+00	BOTH	870.0
610+00	-	618+35	BOTH	1305.0
656+00	-	671+89.58	BOTH	6990.0
673+72.12	-	685+00	BOTH	1880.0
685+00	-	698+00	BOTH	2152.0
				24175.6

SUB-BASE GRANULAR MATERIAL, TYPE B 12"

LOCATION	SUB-BASE GRANULAR MATERIAL, T-B 12" (SQ YD)
KROPP ROAD	1191.7
CONCORDIA CHURCH ROAD	2858.2
TOTAL	4049.9

CONCRETE GUTTER

LOCATION	CONCRETE GUTTER, TYPE A (FT)	CLASS SI CONCRETE (OUTLET) (CU YD)
STA. 389+10 RT TO STA. 391+10 RT	185	6.1
STA. 445+00RT TO STA. 463+00RT	1800	20.5
STA. 464+50 LT TO STA. 467+50 LT	215	13.8
STA. 469+90 LT TO STA. 473+70 LT	375	4.9
STA. 479+00 RT TO STA. 485+00 RT	530	14.7
STA. 507+25 LT TO STA. 508+83 LT	157	4.7
STA. 717+00 LT TO STA. 726+30 LT	840	35.0
FRANK SCOTT PARKWAY	115.0	0.0
KROPP ROAD	330.0	2.0
TOTAL	4547	101.7

PAVEMENT REMOVAL

LOCATION	PAVEMENT REMOVAL (SQ YD)
KROPP ROAD	1235
CONCORDIA CHURCH ROAD	6730
TOTAL	7965

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p>SCHEDULE OF QUANTITIES</p> <p>FAP ROUTE 809</p> <p>SECTION 133,134RS-5, 135RS-6</p> <p>ST. CLAIR COUNTY</p> <p>SCALE: VERT. _____</p> <p>HORIZ. _____</p> <p>DATE _____</p> <p>DRAWN BY _____</p> <p>CHECKED BY _____</p>

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	133,134RS-5,135RS-6	ST. CLAIR	762	29
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

HMA QUANTITIES

LOCATION			AREA (SQ YD)	HMA SURFACE COURSE (TON)	LEVELING BINDER (MACHINE METHOD) (TON)	BITUMINOUS MATERIALS (PRIME COAT) (TON)	AGGREGATE MATERIALS (PRIME COAT) (TON)
STA.	TO	STA.					
367+25.70	-	373+00	1435.8	120.6	60.3	0.90	4.31
373+00	-	388+00	3813.3	320.3	160.2	2.60	11.44
388+00	-	403+00	5534.4	464.9	232.4	3.78	16.60
403+00	-	418+00	5944.4	499.3	249.7	3.72	17.83
418+00	-	432+00	5442.2	457.1	228.6	6.08	16.33
432+00	-	447+00	4833.3	406.0	203.0	4.83	14.50
447+00	-	462+00	5323.3	447.2	223.6	5.86	15.97
462+00	-	477+00	5044.4	423.7	211.9	5.51	15.13
477+00	-	492+00	3855.6	323.9	161.9	2.60	11.57
492+00	-	507+00	5208.7	437.5	218.8	2.53	15.63
507+00	-	522+00	3657.8	307.3	153.6	2.29	10.97
522+00	-	537+00	3682.2	309.3	154.7	2.30	11.05
537+00	-	552+00	3711.1	311.7	155.9	2.32	11.13
552+00	-	562+00	2450.0	205.8	102.9	1.53	7.35
562+00	-	576+00	4485.0	376.7	188.4	2.81	13.46
576+00	-	581+00	1266.7	106.4	53.2	0.79	3.80
581+00	-	596+00	4805.6	403.7	201.8	3.01	14.42
596+00	-	610+00	4177.8	350.9	175.5	3.92	12.53
610+00	-	625+00	4733.3	397.6	198.8	4.70	14.20
625+00	-	640+00	3744.4	314.5	157.3	2.34	11.23
640+00	-	655+00	4577.8	384.5	192.3	2.86	13.73
655+00	-	670+00	6144.4	722.6		13.46	18.43
670+00	-	671+89.58	768.9	90.4		1.68	2.31
673+72.12	-	685+00	4533.3	380.8	190.4	5.69	13.60
685+00	-	700+00	5538.9	465.3	232.6	6.38	16.62
700+00	-	714+00	4277.8	359.3	179.7	2.68	12.83
714+00	-	727+00	5277.8	443.3	221.7	3.30	15.83
TOTAL				9830.8	4508.9	100.49	342.80

PLOT DATE = 8/18/2009
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 REFERENCE = #REF#

REVISIONS		DATE	ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME			
			SCHEDULE OF QUANTITIES FAP ROUTE 809 SECTION (133,134)RS-5, 135RS-6 ST. CLAIR COUNTY SCALE: VERT. _____ HORIZ. _____ DATE _____

DRAWN BY _____
CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	1133,134RS-5,135RS-6	ST. CLAIR	762	30
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

ENTRANCE CULVERT SCHEDULE

LOCATION (STA)	SIDE (LT/RT)	PIPE CULVERTS, CLASS A TYPE 1			PIPE CULVERTS, CLASS C TYPE 1			
		15" (FOOT)	18" (FOOT)	24" (FOOT)	12" (FOOT)	15" (FOOT)	18" (FOOT)	24" (FOOT)
370+51.51	RT					58		
370+59.61	LT	37						
371+24.40	LT	26						
371+95.15	LT					25		
372+78.33	RT					54		
373+94.21	LT					70		
375+00.00	LT	46						
376+20.00	LT	30						
377+15.45	RT	62						
379+44.96	RT	56						
379+82.98	LT	55						
381+10.00	LT					38		
383+30.47	LT					55		
386+10.50	LT					44		
438+33.00	RT	65						
439+68.72	RT					60		
441+21.00	LT	51						
442+25.00	LT	47						
445+67.39	LT					40		
450+20.98	RT	115						
455+50.88	RT	40						
456+15.00	RT	38						
458+27.34	RT					36		
460+14.30	LT					54		
462+84.85	LT					37		
465+59.71	RT					34		
485+46.92	LT	41						
493+54.20	LT					35		
496+54.46	LT	41						
496+60.79	RT	56						
497+95.73	RT					58		
516+06.36	RT	46						
526+44.44	RT	33						
528+76.00	RT					46		
530+70.96	LT						59	
535+66.82	RT						45	
536+59.59	RT						51	
543+43.10	RT							52
544+89.14	LT		63					
546+26.85	RT			40				
546+98.10	LT			42				
548+38.24	RT			42				
548+80.58	LT							45
579+81.76	RT						99	
581+39.91	LT							44
581+89.49	RT							39

ENTRANCE CULVERT SCHEDULE (CONT)

LOCATION (STA)	SIDE (LT/RT)	PIPE CULVERTS, CLASS A TYPE 1			PIPE CULVERTS, CLASS C TYPE 1		
		15" (FOOT)	18" (FOOT)	24" (FOOT)	15" (FOOT)	18" (FOOT)	24" (FOOT)
582+82.96	RT						42
588+62.91	RT				60		
599+36.32	LT					36	
600+31.99	RT				34		
600+33.27	LT					36	
601+72.62	LT					37	
605+27.94	RT				58		
608+04.76	LT				32		
608+96.00	LT				37		
617+33.84	LT				34		
617+31.45	RT				42		
625+26.38	LT				33		
630+37.84	LT	32					
634+74.57	LT				42		
637+11.87	RT				55		
654+58.93	RT					36	
671+43.70	RT	39					
678+17.41	RT	36					
678+93.59	RT	40					
682+75.00	RT	65					
683+78.00	RT	40					
685+21.91	RT	31					
685+99.00	RT	38					
687+75.00	RT	75					
688+91.06	RT	33					
689+27.51	RT	42					
689+48.96	LT				35		
691+12.76	LT				40		
692+29.46	LT				38		
693+08.38	LT				39		
693+83.00	LT				72		
695+32.70	RT	56					
696+58.84	LT				34		
697+69.00	LT	54					
TOTAL		1466	63	124	1528	300	222

THIS SCHEDULE FOR ENTRANCE CULVERTS ONLY. ADDITIONAL QUANTITIES FOR THE SAME PAY ITEMS MAY BE FOUND ON THE DRAINAGE DETAILS SHEETS.

12/1/2009
 11:41:11 PM
 11/11/2009
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REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF QUANTITIES FAP ROUTE 809 SECTION (133,134)RS-5, 135RS-6 ST. CLAIR COUNTY
NAME	DATE	
		SCALE: VERT. HORIZ. DATE
DRAWN BY		CHECKED BY

Rev. Sheet 12-21-09

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	133,134RS-5,135RS-6	ST. CLAIR	762	31
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

MANHOLE ADJUSTMENTS

STA.	LOCATION		MANHOLES TO BE ADJUSTED (EACH)	MANHOLES TO BE ADJUSTED WITH NEW TYPE I FRAME, CLOSED LID (EACH)
	OFF (FT)	SIDE (LT/RT)		
673+91	35	RT		1
677+11	36	RT		1
680+84	36	RT		1
682+17	31	RT		1
684+94	33	RT		1
692+22	30	RT		1
696+00	30	RT	1	
699+20	30	RT	1	
701+55	30	RT		1
716+50	43	LT	1	
717+85	14	RT	1	
720+74	17	RT	1	
720+79	39	LT	1	
721+00	39	LT	1	
TOTAL			7	7

MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE

LOCATION	MH, TYPE A, 4' DIA TYPE 8 GRATE (EACH)
Sta. 434+58.70 RT	1
Sta. 435+81.20 RT	1
Sta. 437+12.50 RT	1
Sta. 437+85.03 RT	1
Sta. 694+70.76 LT	1
Sta. 695+25.06 LT	1
TOTAL	6.0

MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID

LOCATION	MH, TYPE A, 5' DIA TYPE 1 F&G, CLOSED LID (EACH)
STA. 380+99.50 RT	1
STA. 465+31.20 LT	1
STA. 466+18.90 LT	1
STA. 398+19 LT	1
STA. 400+95 RT	1
STA. 401+30 RT	1
TOTAL	6

MANHOLES, TYPE A, 5'-DIAMETER, TYPE 8 GRATE

LOCATION	MH, TYPE A, 5' DIA TYPE 8 GRATE (EACH)
STA. 388+46.79	1
TOTAL	1

INLETS, TYPE A, TYPE 9 F&G

LOCATION	INLETS, TYPE A, TYPE 9 F&G (EACH)
STA. 389+92.69 LT	1
STA. 390+30.79 LT	1
TOTAL	2

INLETS, TYPE A, TYPE 4 F&G

LOCATION	INLETS, TYPE A, TYPE 4 F&G (EACH)
STA. 421+04 RT	1
STA. 421+65.39 RT	1
STA. 422+43.22 RT	1
STA. 423+00.09 RT	1
STA. 423+59.20 RT	1
TOTAL	5

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

FAP ROUTE 809
SECTION (133,134)RS-5, 135RS-6
ST. CLAIR COUNTY

SCALE: VERT.
HORIZ.
DATE

DRAWN BY
CHECKED BY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	32
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3 F&G

LOCATION	MH, TYPE A, 4' DIA TYPE 3 F&G (EACH)
STA. 419+17.56 LT	1
STA. 419+80.92 LT	1
STA. 420+30.88 LT	1
STA. 421+21.15 LT	1
STA. 431+87.42 LT	1
STA. 422+59.86 LT	1
STA. 423+12.96 LT	1
STA. 423+74.88 LT	1
STA. 424+06.40 LT	1
STA. 424+71.59 LT	1
STA. 425+31.36 LT	1
STA. 426+50.73 LT	1
STA. 426+79.15 LT	1
STA. 428+10.34 LT	1
STA. 428+55.59 LT	1
STA. 429+22.82 LT	1
STA. 430+40.21 LT	1
STA. 431+12.42 LT	1
STA. 432+04.74 LT	1
STA. 433+06.88 LT	1
STA. 433+87.55 LT	1
STA. 434+34.08 LT	1
STA. 434+70.34 LT	1
STA. 435+88.18 LT	1
STA. 436+60.00 LT	1
STA. 437+76.54 LT	1
STA. 418+77.31 RT	1
STA. 419+04.65 RT	1
STA. 419+38.55 RT	1
STA. 420+23.39 RT	1
STA. 421+04.00 RT	1
STA. 421+65.39 RT	1
STA. 422+24.02 RT	1
STA. 422+43.22 RT	1
STA. 423+00.29 RT	1
STA. 423+59.20 RT	1
STA. 424+13.24 RT	1
STA. 424+43.96 RT	1
STA. 425+12.86 RT	1
STA. 425+78.51 RT	1
STA. 426+05.49 RT	1
STA. 426+60.93 RT	1
STA. 426+97.44 RT	1
STA. 428+10.29 RT	1
STA. 429+42.24 RT	1
STA. 430+37.33 RT	1
STA. 431+15.65 RT	1
STA. 432+05.26 RT	1
STA. 432+58.70 RT	1
STA. 433+73.77 RT	1
TOTAL	50

INLETS, TYPE A, TYPE 8 GRATE

LOCATION	INLETS, TYPE A, TYPE 8 GRATE (EACH)
STA. 423+74.88 LT	1
STA. 424+06.40 LT	1
STA. 424+71.59 LT	1
STA. 425+31.36 LT	1
STA. 426+79.15 LT	1
STA. 428+10.34 LT	1
STA. 428+55.59 LT	1
STA. 429+22.82 LT	1
STA. 433+87.55 LT	1
STA. 435+88.15 LT	1
STA. 436+60.00 LT	1
STA. 418+77.31 RT	1
STA. 419+04.65 RT	1
STA. 419+38.55 RT	1
STA. 420+23.39 RT	1
STA. 424+43.96 RT	1
STA. 426+60.93 RT	1
STA. 428+10.00 LT	1
STA. 430+37.00 LT	1
STA. 431+16.00 LT	1
STA. 432+05.26 LT	1
STA. 432+56.50 LT	1
STA. 433+74.00 LT	1
STA. 384+50.00 RT	1
TOTAL	24

INLETS, TYPE A, TYPE 3 F&G

LOCATION	INLETS, TYPE A, TYPE 3 F&G (EACH)
STA. 418+56.24 LT	1
STA. 418+53.43 RT	1
STA. 434+58.48 RT	1
STA. 435+80.89 RT	1
STA. 437+09.53 RT	1
STA. 436+88.38 LT	1
STA. 398+00 LT	1
STA. 398+40 LT	1
STA. 400+90 RT	1
STA. 401+38 RT	1
CONCORDIA CHURCH ROAD	2
TOTAL	12

PLOT DATE = #DATE#
 FILE NAME = #FILE#
 PLOT SCALE = #SCALE#
 REFERENCE = #REF#

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 FAP ROUTE 809
 SECTION (133,134)RS-5, 135RS-6
 ST. CLAIR COUNTY
 SCALE: VERT. _____
 DATE: _____ HORIZ. _____
 DRAWN BY _____
 CHECKED BY _____

F.A.P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	133,134RS-5,135RS-6	ST. CLAIR	762	33
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

CONCRETE MEDIAN ISLANDS						
LOCATION		CONCRETE MEDIAN SURFACE, 4 INCH	COMBO CC & G, TYPE B-6.24	COMBO CC & G, TYPE B-6.12	SUB-BASE GRAN. MAT'L, TYPE A 6"	COMMENT
(STATION)	(LT/RT)	(SQ FT)	(FOOT)	(FOOT)	(SQ YD)	
390+06.08	LT	110.00	25.51	12.98	12.22	KROPP RD
664+22.29	LT	136.00	33.63	15.66	15.11	CONCORDIA CHURCH RD
664+85.09	LT	842.00	85.86	52.96	93.56	CONCORDIA CHURCH RD
TOTAL =		1088	145	82	121	

B-6.24 CONC. CURB & GUTTER					
LOCATION			LT/RT	CONC. CURB & GUTTER TYPE B-6.24	COMMENTS
STA.	TO	STA.		(FOOT)	
379+82.98			LT	29	COACHLITE DR
388+70.76	TO	389+02.20	LT		
KROPP RD					
3+12.32	TO	4+58.09	LT	151	
4+58.09	TO	4+70.10	LT		
390+80.67	TO	391+35.89	LT	59.4	
389+10.83	TO	391+16.59	RT	197.13	
418+43.43	TO	420+28.07	LT	203	
418+46.94	TO	420+29.70	RT	235.8	
420+70.19			LT/RT	171.6	KOSSUTH RD
421+18.14	TO	426+93.82	LT	714.6	
421+19.16	TO	432+54.09	RT	1367	
427+27.09			LT	152.2	BALTZ ST
433+08.18			RT	104.3	REGENCY PL
427+80.90	TO	434+74.13	LT	715.2	
433+57.51	TO	437+18.73	RT	361.22	
435+27.83			LT	101.9	WHEAT RIDGE LN
435+49.50	TO	436+97.23	LT	144.7	
CONCORDIA RD					
6+47.93	TO	6+53.40	LT		
6+53.40	TO	11+00.00	LT	446.6	
6+43.55	TO	6+48.13	RT		
6+48.13	TO	11+00.00	RT	451.9	
TOTAL =				6,014	

SHOULDER/GUTTER REMOVAL					
LOCATION			PAVED SHLDR. REMOVAL	GUTTER REMOVAL	COMB. CURB AND GUTTER REMOVAL
STA	to	STA	(SQ YD)	(FOOT)	(FOOT)
IL 158					
367+25	TO	373+00	192		
373+00	TO	388+00	500		
388+00	TO	403+00	103		
403+00	TO	418+00			
418+00	TO	432+00	367		867
432+00	TO	447+00	500		
447+00	TO	462+00	500	300	
462+00	TO	477+00	290	1260	
477+00	TO	492+00	278		
492+00	TO	507+00	500		
507+00	TO	522+00	500		
522+00	TO	537+00	500		
537+00	TO	552+00	500		
552+00	TO	567+00	333		
567+00	TO	581+00	167		
581+00	TO	596+00	15		
596+00	TO	610+00	467		
610+00	TO	625+00	500		
625+00	TO	640+00	500		
640+00	TO	655+00	137		
655+00	TO	670+00			
670+00	TO	685+00	2667		
685+00	TO	700+00	2311		
700+00	TO	714+00			
714+00	TO	727+00			
TOTAL =			10712	1560	867

SIDEROAD SURFACE REMOVAL		
LOCATION	HMA SURFACE REMOVAL 1 1/2"	COMMENTS
STATION	(SQ YD)	
IL 158		
394+49.22	31.22	N. TYLER
394+51.63	41.22	S. TYLER
398+17.49	33.00	S. LAFAYETTE
398+19.91	47.89	N. LAFAYETTE
401+13.86	49.22	N. JACKSON
401+15.50	43.56	S. JACKSON
404+16.31	41.22	S. MONROE
404+16.31	43.44	N. MONROE
407+15.98	37.78	N. MAIN
407+18.45	44.72	S. MAIN
410+14.15	46.00	S. JEFFERSON
410+15.64	44.56	N. JEFFERSON
413+64.75	52.45	S. BREESE
413+68.06	50.78	N. BREESE
417+22.99	51.45	N. MULBERRY
700+33.68	75.45	AARON DR.
710+88.10	78.45	
712+91.93	85.12	OPTIMIST DR.
716+56.92	104.78	
717+84.89	52.78	
726+77.07	118.22	
TOTAL =		1174

PLOT DATE = #DATE#
 FILE NAME = #FILE#
 PLOT SCALE = #SCALE#
 REFERENCE = #REF#

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

FAP ROUTE 809
 SECTION (133,134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	133,134RS-5,135RS-6	ST. CLAIR	762	34
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

TYPE B PATCHING SCHEDULE

STATION	LENGTH (FT)	WIDTH (FT)	T-II SQ YD	T-III SQ YD	T-IV SQ YD	SAW CUT FEET	DOWEL BARS EACH	TIE BARS, .75 IN EACH	PAVE. FABRIC SQ YD
EB 377+81.70	20.00	11.00			24.4	74	18	12	24.4
WB 377+81.70	20.00	11.00			24.4	74	18	12	24.4
EB 377+90.00	6.00	11.00	7.3			46	18		
WB 377+90.00	6.00	11.00	7.3			46	18		
EB 380+45.70	6.00	11.00	7.3			46	18		
WB 380+45.70	6.00	11.00	7.3			46	18		
EB 383+09.70	12.00	11.00	14.7			58	18		
WB 383+09.70	12.00	11.00	14.7			58	18		
EB 385+73.70	20.00	11.00			24.4	74	18		24.4
WB 385+73.70	20.00	11.00			24.4	74	18		24.4
EB 390+00.00	80.00	11.00			97.8	194	18	42	97.8
EB 393+65.70	12.00	11.00	14.7			58	18		
WB 393+65.70	12.00	11.00	14.7			58	18		
EB 398+93.70	6.00	11.00	7.3			46	18		
WB 398+93.70	6.00	11.00	7.3			46	18		
EB 404+21.70	6.00	11.00	7.3			46	18		
WB 404+21.70	6.00	11.00	7.3			46	18		
EB IL 163	120.00	11.00			146.7	274	18	62	146.7
WB 405+25.00	6.00	11.00	7.3			46	18		
EB 406+00	20.00	11.00			24.4	74	18	12	24.4
WB 406+00	20.00	11.00			24.4	74	18	12	24.4
WB 406+85.70	20.00	10.00			22.2	71	16	12	22.2
EB 414+77.70	60.00	11.00			73.3	154	18	32	73.3
EB 417+41.70	8.00	11.00	9.8			50	18		
WB 417+41.70	8.00	11.00	9.8			50	18		
EB 420+05.70	6.00	11.00	7.3			46	18		
WB 420+05.70	6.00	11.00	7.3			46	18		
EB 425+33.70	6.00	11.00	7.3			46	18		
WB 425+33.70	6.00	11.00	7.3			46	18		
EB 426+10	10.00	11.00	12.2			54	18		
WB 426+10	10.00	11.00	12.2			54	18		
EB 427+97.70	100.00	11.00			122.2	234	18	52	122.2
EB 430+08.90	15.00	11.00		18.3		64	18		18.3
WB 430+08.90	15.00	11.00		18.3		64	18		18.3
EB 452+50	300.00	11.00			366.7	634	18	152	366.7
EB 467+57.70	8.00	11.00	9.8			50	18		
WB 467+57.70	8.00	11.00	9.8			50	18		
EB 472+85.70	20.00	11.00			24.4	74	18	12	24.4
WB 472+85.70	20.00	11.00			24.4	74	18	12	24.4
EB 483+41.70	8.00	11.00	9.8			50	18		
WB 483+41.70	8.00	11.00	9.8			50	18		
EB 488+69.70	10.00	11.00	12.2			54	18		
WB 488+69.70	10.00	11.00	12.2			54	18		
EB 493+97.70	8.00	11.00	9.8			50	18		
WB 493+97.70	8.00	11.00	9.8			50	18		
EB 499+25.70	8.00	11.00	9.8			50	18		
WB 499+25.70	8.00	11.00	9.8			50	18		
EB 507+17.70	12.00	11.00	14.7			58	18		
WB 507+17.70	12.00	11.00	14.7			58	18		
EB 512+45.70	15.00	11.00		18.3		64	18		18.3
WB 512+45.70	8.00	11.00	9.8			50	18		
EB 515+09.70	6.00	11.00	7.3			46	18		
WB 515+09.70	6.00	11.00	7.3			46	18		

CONTINUED ON NEXT PAGE

PLOT DATE = 8/28/2009
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 PLOT SCALE = 62.5412 / IN
 REFERENCE = REF#

REVISIONS		DATE
NAME		

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 FAP ROUTE 809
 SECTION (133,134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 DATE _____

DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	35
STA.	TO STA.			
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				

TYPE B PATCHING SCHEDULE (CONT)

STATION	LENGTH (FT)	WIDTH (FT)	T-II SQ YD	T-III SQ YD	T-IV SQ YD	SAW CUT FEET	DOWEL BARS EACH	TIE BARS, .75 IN EACH	PAVE. FABRIC SQ YD
EB 570+53.70	6.00	11.00	7.3			46	18		
WB 570+53.70	6.00	11.00	7.3			46	18		
EB 599+57.70	6.00	11.00	7.3			46	18		
WB 599+57.70	6.00	11.00	7.3			46	18		
EB 610+13.70	6.00	11.00	7.3			46	18		
WB 610+13.70	6.00	11.00	7.3			46	18		
EB 615+41.70	10.00	11.00	12.2			54	18		
WB 615+41.70	10.00	11.00	12.2			54	18		
EB 620+25	6.00	11.00	7.3			46	18		
WB 620+25	10.00	11.00	12.2			54	18		
EB 620+90	6.00	11.00	7.3			46	18		
WB 620+90	10.00	11.00	12.2			54	18		
EB 636+53.70	8.00	11.00	9.8			50	18		
WB 636+53.70	8.00	11.00	9.8			50	18		
EB 655+01.70	6.00	11.00	7.3			46	18		
EB 655+50.00	6.00	11.00	7.3			46	18		
WB 655+01.70	50.00	11.00			61.1	134	18	27	61.1
EB 657+65.70	8.00	11.00	9.8			50	18		
WB 657+65.70	8.00	11.00	9.8			50	18		
EB 662+65.70	12.00	11.00	14.7			58	18		
EB 675+32.24	8.00	11.00	9.8			50	18		
WB 675+32.24	8.00	11.00	9.8			50	18		
EB 680+60.24	6.00	11.00	7.3			46	18		
WB 680+60.24	6.00	11.00	7.3			46	18		
EB 685+88.24	6.00	11.00	7.3			46	18		
WB 685+88.24	6.00	11.00	7.3			46	18		
EB 409+00	120.00	11.00			146.7	274	18	62	146.7
Anticipated Failures 40%			231.7	22.0	492.9	2310.0	575	200	425
TOTAL			811.1	77.0	1725.1	8085	2013	713	1711.8

HMA SURFACE REMOVAL 1 1/2"

STA.	LOCATION	HMA SURFACE REMOVAL 1 1/2" (SQ YD)
394+49.22	N. TYLER	31.2
394+51.63	S. TYLER	41.2
398+19.91	N. LAFAYETTE	47.9
398+17.49	S. LAFAYETTE	33.0
401+13.86	N. JACKSON	49.2
401+15.50	S. JACKSON	43.6
404+16.31	S. MONROE	41.2
404+16.31	N. MONROE	43.4
407+15.98	N. MAIN	37.8
407+18.45	S. MAIN	44.7
410+14.15	S. JEFFERSON	46.0
410+15.64	N. JEFFERSON	44.6
413+64.75	S. BREESE	52.4
413+68.06	N. BREESE	50.8
417+22.99	N. MULLBERRY	51.5
700+33.68 (LT)	AARON DR.	75.5
710+88.10 (LT)	DIANNE DR.	78.5
712+01.73 (RT)	OPTIMIST DR.	85.1
716+56.92 (LT)		104.8
717+84.89 (RT)		52.8
726+77.07 (RT)		118.2
TOTAL		1,173.4

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF QUANTITIES FAP ROUTE 809 SECTION (133,134)RS-5, 135RS-6 ST. CLAIR COUNTY SCALE: VERT. _____ HORIZ. _____ DATE _____	DRAWN BY _____ CHECKED BY _____
NAME	DATE		

PLOT DATE = 8/28/2009
FILE NAME = c:\pva\work\p\midot\karlabal\dm61285\sch81902a.dgn
PLOT SCALE = 5/8" = 1' IN.
REFERENCE = #REF#

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
B09	(133,134)RS-5,135RS-6	ST. CLAIR	762	36
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS	FED. AID PROJECT	

STORM SEWER, CLASS A, TYPE I 12"

LOCATION *STRUCTURE ID'S	S.S., CLASS A, TYPE 1, 12" (FT)
1I - 1M	61
1M - 2M	63
2M - 3M	50
3M - 4M	90
2I - 27M	24
14I - 27M	8
27M - 28M	27
15I - 28M	9
28M - 29M	34
16I - 29M	8
29M - 30M	85
17I - 30M	8
30M - 31M	96
18I - 31M	8
31M - 32M	58
19I - 32M	9
32M - 33M	57
20I - 34M	9
21I - 35M	9
22I - 36M	9
38M - 23I	25
39M - DL.	31
40M - DL.	27
42M - 24I	18
44M - 25I	13
45M - DL.	13
46M - 26I	12
47M - 27I	15
48M - 28I	13
49M - 29I	12
50M - 30I	12
31I - 51M	12
32I - 52M	12
33I - 53M	13
3I - 8M	12
4I - 9M	9
5I - 10M	11
6I - 11M	14
7I - 13M	16
8I - 14M	11
9I - 15M	12
10I - 16M	11
21M - 11I	13
12I - 24M	19
13I - 25M	20
34I - 54M	95
KROPP ROAD	76
N. LAFAYETTE	28
S. JACKSON	17
TOTAL	1314

STORM SEWER, CLASS A, TYPE I 15"

LOCATION *STRUCTURE ID'S	S.S., CLASS A, TYPE 1, 15" (FT)
4M - 5M	66
5M - 6M	72
6M - 7M	53
54M - DL.	162
55M - 54M	132
60M - 61M	47
61M - 62M	73
62M - 63M	46
63M - 64M	36
64M - 65M	52
65M - 66M	77
66M - 67M	34
67M - 68M	41
68M - 69M	26
69M - 70M	48
70M - 71M	41
71M - 72M	43
72M - 73M	59
73M - DL.	47
VETERANS DR.	89
464+50 LT TO 467+07.74 LT	253
33M - 34M	19
34M - 35M	57
35M - 36M	59
36M - 37M	54
37M - 38M	31
38M - 39M	69
39M - 40M	66
40M - 41M	27
41M - 42M	55
42M - 43M	37
43M - 44M	117
44M - 45M	132
45M - 46M	95
46M - 47M	78
47M - 48M	90
48M - 49M	53
49M - 50M	116
50M - 51M	85
51M - 52M	123
52M - 53M	132
53M - DL.	61
DL. - 74	34
74 - 75	51
75 - DL.	57
TOTAL	3195

PLOT DATE = 12/22/2009
 PLOT SCALE = 50.0000' / IN.
 REFERENCE = #REF#

Rev. Sheet 12-21-09

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

FAP ROUTE 809
SECTION (133,134)RS-5, 135RS-6
ST. CLAIR COUNTY

SCALE: VERT. _____
HORIZ. _____

DATE _____ DRAWN BY _____
CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	37
STA. _____ TO STA. _____		FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT		

SEEDING SCHEDULE

LOCATION	AREA		TEMP. EROS. CONTROL SEEDING (POUND)	SEEDING, CLASS 2 (ACRE)	SODDING (SQ YD)	NITROGEN FERTILIZER NUTIRENT (POUND)	PHOSPHORUS FERTILIZER NUTIRENT (POUND)	POTASSIUM FERTILIZER NUTIRENT (POUND)	MULCH METHOD 2 (ACRE)	COMMENTS
	STA to STA	LEFT (SQ YD)								
IL 158										
367+25 TO 373+00	801	882	219		1,683	21	21	21		
373+00 TO 388+00	2,908	2,795	742		5,703	71	71	71		
388+00 TO 403+00	786	516	169		1,302	16	16	16		
403+00 TO 418+00										
418+00 TO 432+00	1,176	1,365	331		2,541	32	32	32		
432+00 TO 447+00	1,881	1,719	469		3,600	45	45	45		SODD ENDS 443+00
432+00 TO 447+00	761	1,152	249	0.40		36	36	36	0.40	
447+00 TO 462+00	2,825	3,573	833	1.32		119	119	119	1.32	
462+00 TO 477+00	1,968	3,075	656	1.04		94	94	94	1.04	
477+00 TO 492+00	1,976	1,785	490	0.78		70	70	70	0.78	
492+00 TO 507+00	3,226	3,217	839	1.33		120	120	120	1.33	
507+00 TO 522+00	2,910	2,760	738	1.17		105	105	105	1.17	
522+00 TO 537+00	3,360	2,962	823	1.31		118	118	118	1.31	
537+00 TO 552+00	3,394	3,455	892	1.42		127	127	127	1.42	
552+00 TO 567+00	2,053	1,728	492	0.78		70	70	70	0.78	
567+00 TO 581+00	983	892	244	0.39		35	35	35	0.39	
581+00 TO 596+00	2,084	3,243	693	1.10		99	99	99	1.10	
596+00 TO 610+00	3,187	3,541	876	1.39		125	125	125	1.39	
610+00 TO 625+00	2,192	2,328	588	0.93		84	84	84	0.93	
625+00 TO 640+00	2,199	3,206	704	1.12		101	101	101	1.12	
640+00 TO 655+00	3,228	2,984	809	1.28		116	116	116	1.28	
655+00 TO 670+00	20,831	3,706	3194	5.07		456	456	456	5.07	
670+00 TO 685+00	1,317	2,588	508	0.81		73	73	73	0.81	
685+00 TO 700+00	2,452	3,404	762	1.21		109	109	109	1.21	
700+00 TO 714+00	645	397	136	0.22		19	19	19	0.22	
TOTAL =			16455	23	14829	2259	2259	2259	23	

FRAMES AND GRATES TO BE ADJUSTED

LOCATION (STA.)	F&G TO BE ADJUSTED (EACH)
STA. 391+88 RT	2
STA. 394+77 RT	1
STA. 398+51 RT	1
STA. 409+85 RT	1
STA. 409+86 LT	1
STA. 410+41 RT	1
STA. 410+41 LT	1
STA. 413+39 LT	1
STA. 413+39 RT	1
STA. 415+79 RT	1
TOTAL	11

ADDITIONAL WORK REQUIRED BEYOND SPECIFICATIONS OUTLINED IN ARTICLE 603, SHALL BE PAID FOR ACCORDING TO ARTICLE 109.

STORM SEWER, CLASS A, TYPE I 18"

LOCATION *STRUCTURE ID'S	S.S., CLASS A, TYPE 1, 18" (FT)
7M - 8M	62
8M - 9M	32
9M - 10M	65
10M - 11M	60
11M - 12M	119
12M - 13M	28
13M - 14M	131
14M - 15M	45
15M - 16M	67
16M - 17M	117
CONCORDIA CHURCH ROAD	64
TOTAL	790

PLOT DATE = #DATE#
 FILE NAME = #FILE#
 PLOT SCALE = #SCALE#
 REFERENCE = #REF#

REVISIONS		DATE
NAME		

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 FAP ROUTE 809
 SECTION (133,134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	133,134RS-5,135RS-6	ST. CLAIR	762	38
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

STRIP REFLECTIVE CRACK CONTROL					
LOCATION				STRIP REFL. CRACK CONTROL	COMMENTS
STA	+o	STA	(LT/RT)	(FOOT)	
IL 158					
367+25	TO	373+00			
373+00	TO	388+00	LT/RT	600	385+00 TO 388+00
388+00	TO	403+00	LT/RT	3000	
403+00	TO	418+00	LT/RT	3000	
418+00	TO	432+00	LT/RT	2800	
432+00	TO	447+00	LT/RT	1620	432+00 TO 440+00
432+00	TO	447+00	LT	200	445+00 TO 447+00
447+00	TO	462+00	LT	1384	447+00 TO 460+83
462+00	TO	477+00	LT/RT	2470	463+07 TO 475+42
477+00	TO	492+00	RT	257	489+43 TO 492+00
477+00	TO	492+00	LT	280	489+00 TO 492+00
492+00	TO	507+00	LT/RT	2280	492+00 TO 503+00
507+00	TO	522+00			
522+00	TO	537+00			
537+00	TO	552+00			
552+00	TO	567+00			
567+00	TO	581+00			
581+00	TO	596+00			
596+00	TO	610+00	LT/RT	1310	603+45 TO 610+00
610+00	TO	625+00	LT/RT	1670	610+00 TO 618+35
625+00	TO	640+00			
640+00	TO	655+00			
655+00	TO	670+00			
670+00	TO	685+00	LT/RT	3000	
685+00	TO	700+00	LT/RT	2600	685+00 TO 698+00
700+00	TO	714+00			
714+00	TO	726+00			
TOTAL =				26471	

STORM SEWER, CLASS A, TYPE I 21"

LOCATION *STRUCTURE ID'S	S.S., CLASS A, TYPE 1, 21" (FT)
17M - 18M	72
18M - 19M	92
19M - 20M	102
20M - 21M	81
21M - 22M	47
22M - 23M	36
23M - 24M	118
24M - 25M	72
TOTAL	620

STORM SEWER, CLASS A, TYPE I 24"

LOCATION *STRUCTURE ID'S	S.S., CLASS A, TYPE 1, 24" (FT)
IL 158 & KROPP ROAD	464.6
25M - 26M	117
54M - CONCRETE COLLAR AT EXISTING PIPE	16
TOTAL	597.6

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
REFERENCE = #REF#

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

FAP ROUTE 809
SECTION (133,134)RS-5, 135RS-6
ST. CLAIR COUNTY

SCALE: VERT.
DATE: HORIZ.

DRAWN BY
CHECKED BY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	39
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

CULVERT/HEADWALL REMOVAL			
LOCATION		PIPE CULVERT REMOVAL	HEADWALL REMOVAL
STA	(LT/RT)	(FOOT)	(EACH)
IL 158			
370+51.51	RT	42	
370+59.61	LT	26	
371+24.40	LT	26	
371+95.15	LT	27	
372+78.33	RT	44	
373+94.21	LT	29	
375+10.00	LT	41	
376+20.00	LT	30	
377+15.45	RT	41	
379+44.96	RT	41	
379+82.98	LT	50	
381+10.02	LT	37	
381+36.98	RT	85	
383+30.47	LT	42	
384+63.41	LT	17	
386+10.26	LT	26	
388+72.56	RT	37	
423+32.00	RT	84	
423+40.79	LT	43	
423+91.22	LT	42	
424+73.50	RT	23	
424+88.40	LT	20	
425+52.22	RT	31	
425+69.96	LT	37	
426+27.40	RT	26	
427+26.72	RT	56	
427+27.09	LT	50	
428+52.71	RT	56	
429+55.38	LT	33	
429+74.72	RT	34	
433+08.18	RT	81	
435+12.91	LT	67	
437+30.48	LT	74	
437+35.14	RT	29	
438+38.45	RT	42	
439+05.04	LT	21	
439+68.72	RT	33	
441+21.00	LT	46	
442+25.00	LT	37	
445+69.39	LT	34	
450+20.98	LT	49	
455+50.88	RT	42	
456+15.00	RT	29	
460+14.30	LT	38	
462+84.85	LT	49	
485+46.92	LT	25	
493+54.20	LT	26	2
496+54.46	LT	34	2
496+60.79	RT	35	2
497+95.73	RT	19	2
509+00.96	LT	36	2
509+07.79	RT	30	2
516+06.36	RT	38	2
SUB-TOTAL		2090	14

CULVERT/HEADWALL REMOVAL			
LOCATION		PIPE CULVERT REMOVAL	HEADWALL REMOVAL
STA	(LT/RT)	(FOOT)	(EACH)
526+44.44	RT	23	2
528+88.06	RT	38	2
530+70.96	LT	52	2
535+66.82	RT	32	2
536+59.59	RT	25	2
543+43.10	RT	32	2
544+89.14	LT	36	2
546+26.85	RT	36	2
546+98.10	LT	30	2
548+38.24	RT	33	2
548+80.58	LT	36	2
552+60.96	LT	21	2
579+81.76	RT	34	2
581+39.91	LT	21	2
581+89.49	RT	48	2
582+82.96	RT	54	2
584+29.48	RT	46	2
584+97.85	RT	21	2
586+51.16	RT	23	2
588+62.91	RT	33	2
600+31.99	RT	24	2
600+33.27	LT	21	2
601+72.62	LT	21	2
605+27.94	RT	101	
608+04.76	LT	22	2
608+96.28	LT	23	2
617+32.00	RT	24	2
617+33.00	LT	19	2
625+26.00	LT	25	2
630+37.84	LT	19	2
634+74.57	LT	35	2
637+11.88	RT	64	2
654+58.93	RT	24	2
670+62.37	LT	71	2
671+43.70	RT	35	2
678+17.41	RT	20	2
678+93.59	RT	21	2
679+52.93	LT	49	2
680+53.75	RT	22	2
680+76.09	LT	15	2
681+39.95	LT	22	2
682+10.31	LT	19	2
682+37.72	LT	18	2
682+55.95	RT	21	2
682+85.30	RT	22	2
682+93.30	LT	23	2
683+77.75	RT	23	2
684+06.80	LT	25	2
684+86.02	LT	22	2
685+21.91	RT	21	2
685+62.41	LT	35	2
685+81.62	LT	22	2
685+99.02	RT	31	2
687+67.21	RT	21	2
SUB-TOTAL		1654	106

CULVERT/HEADWALL REMOVAL			
LOCATION		PIPE CULVERT REMOVAL	HEADWALL REMOVAL
STA	(LT/RT)	(FOOT)	(EACH)
687+83.04	RT	19	2
688+91.36	RT	19	2
689+27.51	RT	22	2
689+48.96	LT	19	2
691+12.76	LT	20	2
692+08.38	LT	26	2
692+66.19	LT	17	2
693+08.03	LT	20	2
694+96.04	LT	17	2
695+32.70	RT	42	2
695+42.29	LT	19	2
696+58.84	LT	19	2
697+57.32	LT	18	2
698+57.24	LT	20	2
698+86.54	LT	20	2
699+13.22	RT	23	2
699+35.53	LT	19	2
SUB-TOTAL		359	34
GRAND TOTAL		4103	154

PLOT DATE = 8/21/08
 FILE NAME = 809RS-5-135RS-6
 PLOT SCALE = 1/8"=1'-0"
 REFERENCE = 76A47

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 FAP ROUTE 809
 SECTION (133,134)RS-5, 135RS-6
 ST. CLAIR COUNTY
 SCALE: VERT. _____
 DATE: _____ HORIZ. _____
 DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	40
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT _____		

LOCATION			SHORT-TERM PAVEMENT MARKING	
			WHITE EDGE & LANE LINE	YELLOW CENTER LINE
STATION	TO	STATION	FOOT	FOOT
IL 158				
367+25.70	TO	373+00	46	115
373+00	TO	386+36	107	267
386+36	TO	396+27	94	198
396+27	TO	403+00	54	135
403+00	TO	418+54	125	311
418+54	TO	432+00	120	491
432+00	TO	440+09	65	324
440+09	TO	445+37	42	106
445+37	TO	460+61	134	560
460+61	TO	474+42	116	541
474+42	TO	490+19	126	316
490+19	TO	502+82	111	430
502+82	TO	522+00	154	186
522+00	TO	537+00	120	300
537+00	TO	556+47	76	190
556+47	TO	562+00	45	111
576+00	TO	583+74	62	155
583+74	TO	591+77	65	248
591+77	TO	604+39	101	253
604+39	TO	617+50	128	430
617+50	TO	623+50	48	120
623+50	TO	638+09	117	146
638+09	TO	643+85	46	115
643+85	TO	654+30	94	374
654+30	TO	669+15	131	441
669+15	TO	689+34	162	808
689+34	TO	697+19	44	247
697+19	TO	707+45	82	205
707+45	TO	726+00	157	784
Krupp Road			18	
Stonebridge				
Buffwood				
Cedar Creek/Krista Ln.				
Mine Haul Road				
Concordia Church Road			39	
Woodridge Estates				
SUB-TOTALS			2829	8907
TOTAL			11736	

DETECTABLE WARNINGS				
LOCATION	LT/RT	TYPE	DETECTABLE WARNINGS	COMMENTS
(STA)			(SQ FT)	
418+63.36	RT	PE	12	
418+90.44	RT	PE	12	
419+00.57	LT	PE	12	
419+56.26	RT	PE	12	
420+70.19	LT	SR	12	N KOSSUTH ST
420+70.19	RT	SR	12	S KOSSUTH ST
421+36.16	RT	CE	12	
422+14.65	RT	CE	12	
422+30.66	LT	CE	12	
422+66.00	RT	CE	12	
423+30.75	RT	CE	12	
423+40.79	LT	CE	12	
423+85.00	RT	CE	12	
423+91.22	LT	PE	12	
424+73.50	RT	PE	12	
424+88.40	LT	PE	12	
425+52.22	RT	PE	12	
425+69.96	LT	PE	12	
426+27.40	RT	PE	12	
427+26.72	RT	CE	12	
427+27.09	LT	SR	12	N BALTZ ST
428+52.71	RT	CE	12	
429+55.38	LT	PE	12	
429+74.72	RT	CE	12	
433+08.18	RT	SR	12	REGENCY PL
435+12.94	LT	SR	12	WHEATRIDGE DR
437+30.48	LT	CE	6	
437+35.14	RT	PE	6	
TOTAL			324	

PLOT DATE = #DATE#
 FILE NAME = #FILE#
 PLOT SCALE = #SCALE#
 REFERENCE = #REF#

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 FAP ROUTE 809
 SECTION (133,134)RS-5, 135RS-6
 ST. CLAIR COUNTY
 SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	133,134RS-5,135RS-6	ST. CLAIR	762	41
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

TRENCH BACKFILL

LOCATION *STRUCTURE ID'S	TRENCH BACKFILL (CU YD)
1I - 1M	11.3
1M - 2M	11.0
2M - 3M	10.2
3M - 4M	20.2
4M - 5M	16.0
5M - 6M	19.5
6M - 7M	14.8
7M - 8M	14.9
8M - 9M	6.5
9M - 10M	12.1
10M - 11M	10.8
11M - 12M	26.7
12M - 13M	7.1
13M - 14M	30.3
14M - 15M	9.9
15M - 16M	15.5
16M - 17M	30.9
17M - 18M	20.1
18M - 19M	25.2
19M - 20M	27.0
20M - 21M	20.4
21M - 22M	12.9
22M - 23M	10.3
23M - 24M	37.0
24M - 25M	44.5
25M - 26M	83.2
8M - 3I	2.1
9M - 4I	1.5
10M - 5I	1.3
11M - 6I	1.4
13M - 7I	2.7
8I - 14M	1.8
9I - 15M	3.6
10I - 16M	2.2
11I - 21M	1.7
12I - 24M	1.9
13I - 25M	3.0
26M - 54M	5.0
2I - 27M	2.5
27M - 28M	2.8
28M - 29M	3.6
29M - 30M	10.8
30M - 31M	13.4
31M - 32M	11.2
32M - 33M	10.7
33M - 34M	3.4
34M - 35M	11.6
35M - 36M	14.0
36M - 37M	12.8
37M - 38M	6.6
38M - 39M	12.9
39M - 40M	10.0
40M - 41M	3.6
41M - 42M	6.0
42M - 43M	2.7
43M - 44M	6.5
44M - 45M	6.8

CONTINUED

TRENCH BACKFILL (CON'T)

45M - 46M	7.7
46M - 47M	9.0
47M - 48M	9.8
48M - 49M	4.8
49M - 50M	7.2
50M - 51M	2.5
51M - 52M	2.5
52M - 53M	4.6
27M - 14I	0.6
15I - 28M	0.6
29M - 16I	0.6
17I - 30M	0.7
31M - 18I	1.1
19I - 32M	0.9
20I - 34M	0.9
21I - 35M	1.2
22I - 36M	1.1
23I - 38M	1.8
39M - DL	1.4
40M - DL	0.9
42M - 24I	1.0
44M - 25I	0.3
45M - DL	0.2
46M - 26I	0.7
47M - 27I	1.1
48M - 28I	0.7
49M - 29I	0.7
50M - 30I	0.4
51M - 31I	0.3
52M - 32I	0.3
53M - 33I	0.6
STA. 656+95	10.0
STA. 668+50	8.0
STA. 687+45	5.0
STA. 398+20	0.5
STA. 401+20	0.5
CONCORDIA CHURCH ROAD	5.0
TOTAL	824

*STRUCTURE ID'S LOCATIONS CAN BE FOUND ON SHEET NO. XX.

PLOT DATE = *DATE*
FILE NAME = *FILE*
PLOT SCALE = *SCALE*
REFERENCE = *REF*

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

FAP ROUTE 809
SECTION (133,134)RS-5, 135RS-6
ST. CLAIR COUNTY

SCALE: VERT.
DATE: HORIZ.

DRAWN BY
CHECKED BY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	42
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PERMANENT SURVEY MARKERS

LOCATION		PERM. SURVEY MARKERS (EACH)
IL 158	PI 368+69.79	1
IL 158	PT 373+52.78	1
IL 158	PC 388+93.42	1
IL 158	POC 389+79.19	1
IL 158	PI 390+64.29	1
IL 158	PT 392+16.97	1
IL 158	PC 423+16.54	1
IL 158	PI 424+75.79	1
IL 158	PT 426+29.44	1
IL 158	PC 444+95.69	1
IL 158	PI 449+16.65	1
IL 158	PT 453+28.33	1
IL 158	PC 456+62.43	1
IL 158	PI 459+28.15	1
IL 158	PT 461+87.90	1
IL 158	PC 470+89.03	1
IL 158	PI 474+42.08	1
IL 158	PT 477+94.24	1
IL 158	PC 483+38.94	1
IL 158	PI 487+78.75	1
IL 158	PT 492+18.48	1
IL 158	PC 498+87.80	1
IL 158	PI 501+89.29	1
IL 158	PRC 504+90.57	1
IL 158	PI 508+85.00	1
IL 158	PT 512+79.32	1
IL 158	PC 522+80.87	1
IL 158	PI 527+88.88	1
IL 158	PT 532+95.71	1
IL 158	PC 550+52.31	1
IL 158	PI 557+28.94	1
IL 158	PT 563+96.18	1
IL 158	PC 580+74.28	1
IL 158	PI 586+60.41	1
IL 158	PT 592+33.81	1
IL 158	PC 644+09.14	1
IL 158	PT 652+12.11	1
IL 158	PC 656+98.45	1
IL 158	POC 664+57.65	1
IL 158	PI 666+47.31	1
IL 158	PT 671+89.57	1
IL 158	PC 685+81.46	1
IL 158	PI 689+01.75	1
IL 158	PT 691+86.71	1
IL 158	PC 705+33.17	1
IL 158	PI 709+06.29	1
IL 158	PT 712+78.35	1
IL 158	PC 716+77.48	1
IL 158	PI 719+63.63	1
IL 158	PT 722+48.97	1
IL 158	POT 730+55.02	1
KROPP RD	POT 3+00.00	1
KROPP RD	PC 3+05.16	1
KROPP RD	PI 3+85.22	1
KROPP RD	PT 4+52.24	1
KROPP RD	POT 7+23.85	1
CONCORDIA CHURCH RD	POT 6+15.70	1
CONCORDIA CHURCH RD	PC 8+65.89	1
CONCORDIA CHURCH RD	PI 9+89.35	1
CONCORDIA CHURCH RD	PT 11+00.14	1
CONCORDIA CHURCH RD	POT 12+94.81	1
TOTAL		61

SECTION CORNER MARKERS

ALIGNMENT	LOCATION		SECTION CORNER MARKERS EACH
	STATION	OFFSET	
IL 158	664+50.60	383.57' LT	1
TOTAL			1

FURNISHING AND ERECTING DRAINAGE MARKERS

ALIGNMENT	LOCATION		F&E DRAINAGE MARKERS (EACH)
	STATION	OFFSET	
IL 158	668+00.00	60.00' RT	1
IL 158	668+25.00	70.00' RT	1
IL 158	668+75.00	70.00' RT	1
IL 158	669+00.00	60.00 RT	1
TOTAL			4

RIGHT-OF-WAY AND PROPERTY CORNERS

ALIGNMENT	LOCATION		ROW & PROPERTY CORNERS (EACH)
	STATION	OFFSET	
IL 158	450+22.27	40.13' RT	1
IL 158	450+89.62	40.19' RT	1
IL 158	528+71.36	49.92' RT	1
IL 158	545+41.00	39.71' LT	1
CONCORDIA CHURCH RD.	10+50.95	41.49' RT	1
IL 158	674+73.69	49.33' RT	1
IL 158	677+41.76	49.17' RT	1
IL 158	677+91.76	49.14' RT	1
IL 158	678+73.61	49.09' RT	1
IL 158	679+55.76	49.04' RT	1
IL 158	682+74.75	48.86' RT	1
IL 158	683+59.97	48.80' RT	1
IL 158	685+40.07	48.70' RT	1
IL 158	685+98.84	48.88' RT	1
IL 158	686+81.69	45.73' RT	1
IL 158	682+27.75	56.12' LT	1
IL 158	682+79.82	56.15' LT	1
IL 158	689+73.21	51.87' LT	1
IL 158	692+39.14	55.00' LT	1
IL 158	695+65.82	45.00' LT	1
IL 158	695+66.38	50.00' LT	1
TOTAL			22

PLOT DATE = #DATE#
 FILE NAME = #FILE#
 PLOT SCALE = #SCALE#
 REFERENCE = #REF#

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 FAP ROUTE 809
 SECTION (133,134)RS-5, 135RS-6
 ST. CLAIR COUNTY
 SCALE: VERT. _____
 DATE: _____ HORIZ. _____
 DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	43
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS

ALIGNMENT	STATION	OFFSET	ROW MARKER EACH
IL 158	438+16.60	54.42' RT	1
IL 158	438+66.90	45.56' LT	1
IL 158	442+75.26	45.41' LT	1
IL 158	444+94.54	54.67' RT	1
IL 158	444+94.59	55.53' RT	1
IL 158	446+50.00	55.20' LT	1
IL 158	447+50.00	54.89' RT	1
IL 158	448+00.00	55.07' LT	1
IL 158	449+87.00	55.10' RT	1
IL 158	449+90.85	40.10' RT	1
IL 158	450+00.00	64.89' LT	1
IL 158	450+89.62	40.19' RT	1
IL 158	451+50.00	64.76' LT	1
IL 158	452+36.90	40.31' RT	1
IL 158	452+87.71	40.13' RT	1
IL 158	453+30.56	40.39' RT	1
IL 158	453+30.76	64.61' LT	1
IL 158	456+35.00	40.96' RT	1
IL 158	456+67.50	100.98' RT	1
IL 158	457+35.00	100.77' RT	1
IL 158	458+00.00	55.56' RT	1
IL 158	459+70.56	79.98' LT	1
IL 158	460+00.00	54.93' RT	1
IL 158	460+79.91	80.32' LT	1
IL 158	461+82.83	80.65' LT	1
IL 158	461+83.26	54.35' RT	1
IL 158	462+50.00	80.64' RT	1
IL 158	464+00.00	40.61' RT	1
IL 158	465+67.89	40.58' LT	1
IL 158	465+58.80	80.58' LT	1
IL 158	469+27.19	80.50' LT	1
IL 158	469++77.00	65.49' LT	1
IL 158	470+90.20	54.53' RT	1
IL 158	470+90.25	65.47' LT	1
IL 158	473+05.36	65.38' LT	1
IL 158	473+42.66	64.64' RT	1
IL 158	474+00.00	65.34' LT	1
IL 158	475+50.00	64.72' RT	1
IL 158	476+68.94	81.79' LT	1
IL 158	477+48.73	64.80' RT	1
IL 158	477+93.58	54.82' RT	1
IL 158	477+93.64	85.18' LT	1
IL 158	480+00.00	54.93' RT	1
IL 158	481+64.40	70.02' RT	1
IL 158	482+47.07	54.94' LT	1
IL 158	483+39.99	54.89' LT	1
IL 158	484+09.57	50.14' RT	1
IL 158	486+48.24	54.74' LT	1

CON'T

FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS (CON'T)

IL 158	488+00.00	50.34' RT	1
IL 158	490+50.71	54.54' LT	1
IL 158	492+17.01	50.54' RT	1
IL 158	496+11.91	57.04' RT	1
IL 158	496+67.23	57.95' RT	1
IL 158	497+71.08	59.66' RT	1
IL 158	498+72.94	55.49' LT	1
IL 158	498+73.12	59.51' RT	1
IL 158	501+50.00	55.48' LT	1
IL 158	501+54.66	59.52' RT	1
IL 158	504+95.86	59.54' RT	1
IL 158	504+95.96	55.46' LT	1
IL 158	507+00.00	45.31' LT	1
IL 158	507+00.00	49.69' RT	1
IL 158	510+00.00	45.22' LT	1
IL 158	510.00.00	49.78' RT	1
IL 158	512+75.18	45.28' LT	1
IL 158	512+75.22	49.72' RT	1
IL 158	514+00.00	50.31' LT	1
IL 158	515+91.11	49.65' RT	1
IL 158	516+12.01	49.64' RT	1
IL 158	522+89.12	49.49' RT	1
IL 158	522+89.19	50.51' LT	1
IL 158	524+56.48	49.61' RT	1
IL 158	524+40.90	39.60' RT	1
IL 158	526+50.00	39.76' RT	1
IL 158	528+00.00	50.13' LT	1
IL 158	528+42.63	39.90' RT	1
IL 158	528+35.89	49.89' RT	1
IL 158	530+50.00	50.05' RT	1
IL 158	533+01.67	50.23' RT	1
IL 158	533+01.68	49.77' RT	1
IL 158	535+00.00	54.76' LT	1
IL 158	540+00.00	54.74' LT	1
IL 158	541+77.51	50.27' RT	1
IL 158	544+95.89	54.72' LT	1
IL 158	547+29.11	39.71' RT	1
IL 158	547+36.70	49.71' RT	1
IL 158	550+45.54	50.31' RT	1
IL 158	550+45.54	49.69' LT	1
IL 158	556+00.00	49.67' LT	1
IL 158	557+00.00	50.17' RT	1
IL 158	562+00.00	51.42' LT	1
IL 158	563+85.61	47.67' RT	1
IL 158	564+30.67	42.41' LT	1
IL 158	564+34.83	42.45' LT	1
IL 158	572+00.00	41.10' LT	1
IL 158	577+80.15	40.08' LT	1
IL 158	580+63.07	40.41' RT	1
IL 158	581+50.00	50.01' LT	1
IL 158	582+00.00	57.28' RT	1
IL 158	583+91.08	57.74' RT	1

CON'T NEXT SHEET

PLOT DATE = \$DATE\$
 FILE NAME = \$FILEL\$
 PLOT SCALE = \$SCALE\$
 REFERENCE = \$REF\$

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

FAP ROUTE 809
 SECTION (133,134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT.
 HORIZ.
 DATE

DRAWN BY
 CHECKED BY

FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS (CON'T)

IL 158	583+88.68	64.72' RT	1
IL 158	586+26.66	34.16' LT	1
IL 158	586+44.13	69.36' LT	1
IL 158	587+88.84	34.64' LT	1
IL 158	589+17.31	99.81' LT	1
IL 158	588+26.66	65.10' RT	1
IL 158	588+26.66	65.10' RT	1
IL 158	590+00.00	48.20' RT	1
IL 158	591+00.00	46.59' RT	1
IL 158	591+54.69	149.12' LT	1
IL 158	592+25.00	70.36' LT	1
IL 158	592+10.00	84.68' RT	1
IL 158	592+75.00	84.60' RT	1
IL 158	593+50.00	39.60' RT	1
IL 158	594+00.00	39.61' RT	1
IL 158	594+82.73	70.32' LT	1
IL 158	595+06.52	49.61' RT	1
IL 158	596+65.00	49.63' RT	1
IL 158	597+15.00	85.41' RT	1
IL 158	597+50.00	80.00' LT	1
IL 158	597+66.30	100.00' RT	1
IL 158	598+50.00	45.36' LT	1
IL 158	599+50.00	49.65' RT	1
IL 158	600+31.87	45.35' LT	1
IL 158	605+28.24	45.31' LT	1
IL 158	604+78.34	49.68' RT	1
IL 158	605+03.34	74.64' RT	1
IL 158	605+53.34	74.74' RT	1
IL 158	605+78.34	49.69' RT	1
IL 158	610+02.99	49.72' RT	1
IL 158	610+27.95	76.09' RT	1
IL 158	610+05.60	45.28' LT	1
IL 158	610+30.59	69.69' LT	1
IL 158	611+28.53	68.36' RT	1
IL 158	611+53.49	44.73' RT	1
IL 158	611+30.65	70.86' LT	1
IL 158	611+55.64	45.27' LT	1
IL 158	616+00.00	45.23' LT	1
IL 158	616+00.00	44.77' RT	1
IL 158	622+50.00	44.81' RT	1
IL 158	621+91.87	45.19' LT	1
IL 158	629+00.00	44.86' RT	1
IL 158	630+10.36	49.87' RT	1
IL 158	630+47.26	40.13' LT	1
IL 158	630+51.60	45.13' LT	1
IL 158	636+46.14	40.09' LT	1
IL 158	637+45.23	49.92 RT	1
IL 158	639+00.00	49.93' RT	1
IL 158	640+00.00	44.94' RT	1
IL 158	643+39.49	40.04' LT	1
IL 158	645+00.00	49.57' RT	1
IL 158	646+00.00	48.05' RT	1

CON'T

FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS (CON'T)

IL 158	648+00.00	60.31' LT	1
IL 158	649+08.02	49.99' RT	1
IL 158	652+12.16	50.00' RT	1
IL 158	652+37.56	60.00' LT	1
IL 158	654+00.00	50.00' RT	1
IL 158	655+00.00	60.00' RT	1
IL 158	656+00.00	60.00' LT	1
IL 158	656+98.45	60.00' RT	1
IL 158	657+00.00	80.00' LT	1
IL 158	658+50.00	52.73' LT	1
IL 158	659+79.14	84.84' LT	1
IL 158	661+49.23	152.16' LT	1
IL 158	662+34.70	185.95' LT	1
Conc. Chur. Rd.	9+66.51	89.69' LT	1
Conc. Chur. Rd.	10+83.24	35.57' LT	1
Conc. Chur. Rd.	12+50.00	37.57' LT	1
Conc. Chur. Rd.	12+50.00	32.57' LT	1
Conc. Chur. Rd.	10+04.47	47.44' RT	1
Conc. Chur. Rd.	10+06.57	54.52' RT	1
Conc. Chur. Rd.	11+15.00	36.23' RT	1
Conc. Chur. Rd.	11+15.00	28.73' RT	1
IL 158	667+06.65	172.82' LT	1
IL 158	668+20.00	141.96' LT	1
IL 158	670+10.58	60.00' RT	1
IL 158	670+65.40	69.23' LT	1
IL 158	670+88.66	82.51' LT	1
IL 158	671+00.00	50.44' RT	1
IL 158	677+41.76	49.17' RT	1
IL 158	681+05.35	48.96' RT	1
IL 158	685+98.84	48.88' RT	1
IL 158	686+81.69	45.73' RT	1
IL 158	671+36.89	76.01' LT	1
IL 158	671+51.62	61.39' LT	1
IL 158	679+27.48	60.94' LT.	1
IL 158	677+77.49	55.97' LT	1
IL 158	682+79.83	56.15' LT	1
IL 158	686+02.50	56.06' LT	1
IL 158	689+73.21	51.87' LT	1
IL 158	688+85.86	64.87' RT	1
IL 158	691+52.79	66.11' RT	1
IL 158	691+67.54	54.77' LT	1
IL 158	692+00.02	63.46' RT	1
IL 158	692+50.00	55.00' RT	1
IL 158	692+42.77	55.00' LT	1
IL 158	693+14.56	50.00' LT	1
IL 158	694+50.00	55.00' RT	1
IL 158	695+65.82	45.00' LT	1
IL 158	695+66.38	50.00' LT	1
IL 158	697+12.84	40.00' LT	1
IL 158	697+13.40	45.00' LT	1
IL 158	698+00.00	45.00' RT	1
IL 158	699+23.04	45.00' RT	1

CON'T NEXT SHEET

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	44
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

PLOT DATE = #DATE*
 FILE NAME = #FILE*
 PLOT SCALE = #SCALE*
 REFERENCE = #REF*

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 FAP ROUTE 809
 SECTION (133,134)RS-5, 135RS-6
 ST. CLAIR COUNTY
 SCALE: VERT. _____
 DATE: _____ HORIZ. _____
 DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	133,134RS-5,135RS-6	ST. CLAIR	762	45
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS (CON'T)

IL 158	699+23.03	40.00' RT	1
IL 158	700+09.37	40.00' LT	1
IL 158	700+59.66	40.00' LT	1
IL 158	705+31.51	40.00' LT	1
IL 158	705+31.51	40.00' RT	1
IL 158	710+61.87	39.85' LT	1
IL 158	711+11.60	39.83' LT	1
IL 158	712+06.23	39.81' LT	1
IL 158	712+06.20	40.19' RT	1
IL 158	712+45.74	40.07' RT	1
IL 158	713+45.96	38.93' RT	1
IL 158	716+07.78	44.29' LT	1
IL 158	716+34.61	35.38' RT	1
IL 158	717+07.06	44.99' LT	1
IL 158	717+42.07	34.91' RT	1
IL 158	718+43.51	34.66' RT	1
IL 158	722+68.96	46.30' LT	1
IL 158	722+68.78	33.70' RT	1
IL 158	725+25.79	34.27' RT	1
IL 158	725+36.38	54.29' RT	1
IL 158	725+75.00	45.62' LT	1
IL 158	726+22.70	65.00' LT	1
IL 158	726+59.68	120.43' LT	1

TOTAL 227

PLOT DATE = #DATE*
 FILE NAME = #FILE#*
 PLOT SCALE = #SCALE*
 REFERENCE = #REF*

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 FAP ROUTE 809
 SECTION (133,134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____
 DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	47
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT _____		

TREE REMOVAL, ACRES

LOCATION			SIDE (RT/LT)	TREE REMOVAL, ACRES (ACRES)
STA.	TO	STA.		
378+40	-	379+30	LT	0.01
455+75	-	458+15	LT	0.23
468+80	-	478+00	RT	0.50
473+20	-	480+40	LT	0.51
479+60	-	483+75	RT	0.29
503+00	-	504+00	RT	0.07
591+00	-	592+50	LT	0.08
591+00	-	593+50	RT	0.21
594+80	-	597+50	RT	0.16
596+85	-	597+85	RT	0.15
598+00	-	599+50	RT	0.11
601+00	-	602+90	LT	0.04
656+43	-	657+20	LT	0.07
654+60	-	657+46	RT	0.22
TOTAL				2.65

TREE REMOVAL (OVER 15 UNITS DIAMETER)

LOCATION STA.	SIDE (RT/LT)	TREE REMOVAL, (OVER 15 UNITS DIA.) (UNIT)
387+75	RT	20
387+80	RT	28
388+50	RT	40
436+90	RT	18
437+00	RT	20
438+15	RT	22
438+20	RT	24
450+45	RT	18
450+65	RT	20
TOTAL		210

TREE REMOVAL (6 TO 15 UNITS DIAMETER)

LOCATION STA.	SIDE (RT/LT)	TREE REMOVAL, (6 TO 15 UNITS DIA.) (UNIT)
372+55	RT	10
373+00	RT	11
374+50	LT	10
374+85	LT	10
375+20	LT	10
424+00	RT	8
449+90	RT	14
462+10	LT	12
485+40	LT	10
508+50	LT	8
508+50	LT	8
508+50	LT	8
508+50	LT	8
508+50	LT	8
508+50	LT	8
508+50	LT	8
508+50	LT	8
508+50	LT	8
508+50	LT	8
508+50	LT	8
508+50	LT	8
508+50	LT	8
508+50	LT	8
508+50	LT	8
508+50	LT	8
508+50	LT	8
TOTAL		231

BOX CULVERT END SECTION, CULVERT NO. (1 -20)

LOCATION STA.	SIDE (RT/LT)	SIZE (FT X FT)	BOX CULVERT END SECTION, CULVERT NO.
381+39.40	LT	4' X 2'	1
382+44.64	LT	2' X 1.5'	2
386+32.04	LT	2' X 1.5'	3
386+32.04	RT	2' X 1.5'	4
468+96.82	LT	7' X 6'	5
468+96.82	RT	7' X 6'	6
474+57.20	LT	3' X 2'	7
477+69.06	LT	6' X 8'	8
477+46.38	RT	6' X 8'	9
503+46.73	LT	3' X 1.5'	10
503+43.18	RT	3' X 1.5'	11
591+73.00	LT	10' X 6'	12
592+58.20	RT	10' X 6'	13
629+97.73	LT	2' X 2'	14
629+97.73	RT	2' X 2'	15
647+48.58	LT	2' X 2'	16
656+89.08	LT	8' X 4'	17
656+95.00	RT	8' X 4'	18
687+54.00	LT	2' X 1.5'	19
687+45.00	RT	2' X 1.5'	20

PLOT DATE = #DATE#
 FILE NAME = #FILE#
 PLOT SCALE = #SCALE#
 REFERENCE = #REF#

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 FAP ROUTE 809
 SECTION (133,134)RS-5, 135RS-6
 ST. CLAIR COUNTY
 VERT. SCALE: _____
 HORIZ. SCALE: _____
 DATE: _____
 DRAWN BY: _____
 CHECKED BY: _____

F.A.P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	133,134RS-5,135RS-6	ST. CLAIR	762	48
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

PRECAST CONC. BOX CULVERT 2' X 1.5'

LOCATION STA.	SIDE (RT/LT)	PRECAST CONC BOX CULV. (2X1.5) (FOOT)
382+44.64	LT	3.6
386+32.04	LT	2.5
386+32.04	RT	3.6
388+47	RT	7
388+45	LT	8
687+54	LT	11
687+45	RT	13.2
TOTAL		48.9

PRECAST CONC. BOX CULVERT 2' X 2'

LOCATION STA.	SIDE (RT/LT)	PRECAST CONC BOX CULV. (2X2) (FOOT)
629+97.73	LT	6.3
629+97.73	RT	7.2
647+48.58	LT	4.5
TOTAL		18

PRECAST CONC. BOX CULVERT 10' X 6'

LOCATION STA.	SIDE (RT/LT)	PRECAST CONC BOX CULV. (10X6) (FOOT)
591+73	LT	19
592+58	RT	18
TOTAL		37

PRECAST CONC. BOX CULVERT 3' X 1.5'

LOCATION STA.	SIDE (RT/LT)	PRECAST CONC BOX CULV. (3X1.5) (FOOT)
503+47	LT	6
503+44	RT	14.1
TOTAL		20.1

PRECAST CONC. BOX CULVERT 6' X 8'

LOCATION STA.	SIDE (RT/LT)	PRECAST CONC BOX CULV. (6X8) (FOOT)
477+69.06	LT	9.3
477+46.38	RT	11.2
TOTAL		20.5

PRECAST CONC. BOX CULVERT 7' X 6'

LOCATION STA.	SIDE (RT/LT)	PRECAST CONC BOX CULV. (7X6) (FOOT)
468+96.82	LT	14.8
468+96.82	RT	16.7
TOTAL		31.5

GUARDRAIL REMOVAL

LOCATION (STA. - STA.)	SIDE (RT/LT)	GUARDRAIL REMOVAL (FOOT)
581+58 - 586+50	LT	492
582+94 - 584+08	RT	116
584+38 - 585+65	RT	128
586+78 - 587+52	LT	76
590+98 - 594+89	LT	391
TOTAL		1203

PLOT DATE = #DATE#
 FILE NAME = #FILE#
 PLOT SCALE = #SCALE#
 REFERENCE = #REF#

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 FAP ROUTE 809
 SECTION (133,134)RS-5, 135RS-6
 ST. CLAIR COUNTY
 SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	50
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

EARTHWORK

STA	to	STA	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
US 158						
462+00.00	to	462+50.00	420.3		0.0	
462+50.00	to	462+84.85	217.1		0.0	
462+84.85	to	463+00.00	52.3		0.0	
463+00.00	to	463+50.00	142.8		0.0	
463+50.00	to	464+00.00	123.8		0.0	
464+00.00	to	464+18.74	47.8		0.0	
464+18.74	to	464+50.00	75.7		2.6	
464+50.00	to	465+00.00	104.2		10.8	
465+00.00	to	465+50.00	98.6		20.1	
465+50.00	to	465+59.71	21.3		5.2	
465+59.71	to	465+83.88	99.8		6.4	
465+83.88	to	466+50.00	322.6		14.5	
466+50.00	to	467+00.00	175.9		21.3	
467+00.00	to	467+50.00	245.4		10.4	
467+50.00	to	468+00.00	213.9		6.6	
468+00.00	to	468+50.00	63.6		67.6	
468+50.00	to	468+96.82	130.8		117.0	
468+96.82	to	469+52.17	275.0		72.4	
469+52.17	to	470+00.00	169.8		2.2	
470+00.00	to	470+50.00	132.6		2.8	
470+50.00	to	471+00.00	140.7		6.4	
471+00.00	to	471+50.00	104.9		10.8	
471+50.00	to	472+00.00	64.0		25.5	
472+00.00	to	472+50.00	33.2		41.6	
472+50.00	to	473+00.00	46.8		36.7	
473+00.00	to	473+50.00	57.9		25.6	
473+50.00	to	474+00.00	47.6		29.9	
474+00.00	to	474+50.00	108.3		30.5	
474+50.00	to	474+54.94	14.6		1.6	
474+54.94	to	475+00.00	90.5		9.1	
475+00.00	to	475+51.87	109.6		11.7	
475+51.87	to	476+00.00	163.1		5.6	
476+00.00	to	476+50.00	299.4		4.3	
476+50.00	to	477+00.00	240.6		10.2	
477+00.00	to	477+58.00	87.1		72.3	
477+58.00	to	478+00.00	26.1		219.1	
478+00.00	to	478+50.00	11.8		355.9	
478+50.00	to	479+00.00	20.1		263.3	
479+00.00	to	479+40.49	40.3		134.0	
479+40.49	to	479+50.00	10.5		20.9	
479+50.00	to	480+00.00	34.3		122.8	
480+00.00	to	480+50.00	69.6		102.3	
480+50.00	to	481+00.00	181.9		42.3	
481+00.00	to	481+50.00	351.3		6.0	
481+50.00	to	482+00.00	455.5		0.2	
482+00.00	to	482+50.00	394.7		0.3	
482+50.00	to	483+00.00	279.6		0.3	
483+00.00	to	483+50.00	178.7		0.3	
483+50.00	to	484+09.31	144.0		0.3	
484+09.31	to	484+50.00	78.3		0.1	
SUB-TOTAL =			7018.3		1949.8	
ROUNDED SUB-TOTAL =			7018	5965	1950	4015

EARTHWORK

STA	to	STA	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
US 158						
484+64.00	to	485+00.00	38.3		0.3	
485+00.00	to	485+46.92	54.1		2.1	
485+46.92	to	486+00.00	48.5		2.8	
486+00.00	to	486+50.00	21.3		0.9	
486+50.00	to	487+00.00	34.1		0.0	
487+00.00	to	487+50.00	82.3		0.0	
487+50.00	to	488+00.00	136.7		0.0	
488+00.00	to	488+50.00	174.7		0.0	
488+50.00	to	489+00.00	180.5		0.0	
489+00.00	to	489+43.00	122.5		0.0	
489+43.00	to	489+50.00	16.2		0.0	
489+50.00	to	490+00.00	97.1		0.1	
490+00.00	to	490+50.00	71.1		0.8	
490+50.00	to	491+00.00	66.1		2.9	
491+00.00	to	491+50.00	69.5		6.1	
491+50.00	to	492+00.00	75.9		8.1	
492+00.00	to	492+50.00	90.8		8.8	
492+50.00	to	493+00.00	93.9		11.4	
493+00.00	to	493+54.20	111.7		11.2	
493+54.20	to	494+00.00	104.0		10.5	
494+00.00	to	494+50.00	125.7		13.7	
494+50.00	to	495+00.00	152.2		11.6	
495+00.00	to	495+50.00	155.7		11.4	
495+50.00	to	496+00.00	126.3		13.1	
496+00.00	to	497+00.00	241.8		36.2	
497+00.00	to	497+50.00	130.1		13.3	
497+50.00	to	497+95.93	124.4		16.7	
497+95.93	to	498+50.00	143.6		15.3	
498+50.00	to	499+00.00	115.2		16.5	
499+00.00	to	499+50.00	129.5		12.8	
499+50.00	to	500+00.00	156.7		10.5	
500+00.00	to	500+50.00	174.7		9.4	
SUB-TOTAL =			3465.2		246.5	
ROUNDED SUB-TOTAL =			3465	2945	247	2698

A SHRINKAGE FACTOR OF 15% WAS UTILIZED PER DISTRICT MATERAILS DEPARTMENT.

REVISIONS		DATE
NAME		

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 FAP ROUTE 809
 SECTION (133,134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____ HORIZ. _____
 DATE _____ DRAWN BY _____ CHECKED BY _____

PLOT DATE = 5/2/2009
 PLOT SCALE = 1" = 40' / IN.
 REFERENCE = #REF#

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	133,134RS-5,135RS-6	ST. CLAIR	162	51
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

EARTHWORK

STA	to	STA	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
US 158						
504+00.00	to	504+50.00	47.0		17.6	
504+50.00	to	505+00.00	59.2		12.4	
505+00.00	to	505+50.00	74.1		7.2	
505+50.00	to	506+00.00	93.0		4.2	
506+00.00	to	506+50.00	125.7		2.9	
506+50.00	to	507+00.00	126.0		17.0	
507+00.00	to	507+50.00	85.1		36.1	
507+50.00	to	508+00.00	60.6		41.1	
508+00.00	to	508+50.00	34.8		36.8	
508+50.00	to	509+00.96	44.2		16.8	
509+00.96	to	509+50.00	39.9		2.6	
509+50.00	to	510+00.00	17.4		3.2	
510+00.00	to	510+50.00	21.2		2.8	
510+50.00	to	511+00.00	25.4		5.3	
511+00.00	to	511+50.00	31.4		6.4	
511+50.00	to	512+00.00	37.7		7.1	
512+00.00	to	512+50.00	42.6		6.9	
512+50.00	to	513+00.00	44.7		7.1	
513+00.00	to	513+50.00	41.9		8.7	
513+50.00	to	514+00.00	34.3		12.9	
514+00.00	to	514+50.00	29.8		17.0	
514+50.00	to	515+00.00	29.1		13.8	
515+00.00	to	515+50.00	40.1		8.4	
515+50.00	to	516+06.36	89.4		5.7	
516+06.36	to	516+50.00	97.1		2.8	
516+50.00	to	517+00.00	112.6		4.7	
517+00.00	to	517+50.00	95.8		6.7	
517+50.00	to	518+00.00	77.1		7.8	
518+00.00	to	518+50.00	76.8		7.8	
518+50.00	to	519+00.00	94.5		5.2	
519+00.00	to	519+50.00	114.3		3.3	
519+50.00	to	520+00.00	120.9		4.6	
520+00.00	to	520+50.00	95.1		6.7	
520+50.00	to	521+00.00	57.6		5.6	
521+00.00	to	521+50.00	47.1		2.3	
521+50.00	to	522+00.00	43.4		1.6	
522+00.00	to	522+50.00	38.4		2.6	
522+50.00	to	523+00.00	40.6		1.8	
523+00.00	to	523+50.00	46.4		0.7	
523+50.00	to	524+00.00	52.9		0.6	
524+00.00	to	524+50.00	55.7		0.4	
524+50.00	to	525+00.00	62.4		0.2	
525+00.00	to	525+50.00	82.2		0.0	
525+50.00	to	526+00.00	97.7		0.0	
526+00.00	to	526+44.44	97.0		0.0	
526+44.44	to	527+00.00	125.1		0.0	
527+00.00	to	527+50.00	100.8		0.0	
527+50.00	to	528+00.00	89.2		0.0	
528+00.00	to	528+75.92	132.1		0.0	
528+75.92	to	529+00.00	41.9		0.0	
529+00.00	to	529+50.00	74.2		0.0	
529+50.00	to	530+00.00	75.4		0.0	
530+00.00	to	530+50.00	106.3		0.0	
530+50.00	to	530+70.96	56.3		0.0	
530+70.96	to	531+00.00	63.2		0.0	
531+00.00	to	531+50.00	75.4		0.0	
531+50.00	to	532+00.00	73.0		0.5	
532+00.00	to	532+50.00	74.9		0.7	
532+50.00	to	533+00.00	76.0		0.8	
533+00.00	to	533+50.00	73.4		0.6	
SUB-TOTAL =			4117.4		368.0	
ROUNDED SUB-TOTAL =			4117	3499	368	3131

EARTHWORK

STA	to	STA	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
US 158						
534+00.00	to	534+50.00	92.0		0.2	
534+50.00	to	535+00.00	102.3		0.5	
535+00.00	to	535+50.00	110.1		1.1	
535+50.00	to	535+66.82	43.2		0.5	
535+66.82	to	536+00.00	88.8		1.5	
536+00.00	to	536+59.59	167.6		1.8	
536+59.59	to	537+00.00	108.2		0.6	
537+00.00	to	537+50.00	110.2		2.3	
537+50.00	to	538+00.00	105.2		3.4	
538+00.00	to	538+50.00	98.0		2.8	
538+50.00	to	539+00.00	93.0		1.7	
539+00.00	to	539+50.00	95.8		1.4	
539+50.00	to	540+00.00	94.8		1.8	
540+00.00	to	540+50.00	102.8		2.5	
540+50.00	to	541+00.00	130.8		2.3	
541+00.00	to	541+50.00	161.8		1.1	
541+50.00	to	542+00.00	170.3		0.3	
542+00.00	to	542+50.00	151.1		0.1	
542+50.00	to	543+00.00	129.9		0.0	
543+00.00	to	543+43.10	115.2		0.0	
543+43.10	to	544+00.00	137.4		1.6	
544+00.00	to	544+50.00	92.4		2.2	
544+50.00	to	544+89.14	95.9		0.6	
544+89.14	to	545+50.00	156.8		1.0	
545+50.00	to	546+26.85	167.1		1.3	
546+26.85	to	546+50.00	45.7		0.4	
546+50.00	to	546+98.10	91.8		2.4	
546+98.10	to	547+50.00	84.0		3.5	
547+50.00	to	548+00.00	56.6		2.9	
548+00.00	to	548+38.24	61.3		0.9	
548+38.24	to	548+50.00	22.7		0.0	
548+50.00	to	548+80.58	50.1		1.6	
548+80.58	to	549+00.00	22.9		2.3	
549+00.00	to	549+50.00	45.5		8.9	
549+50.00	to	550+00.00	43.4		10.0	
550+00.00	to	550+50.00	45.2		9.3	
550+50.00	to	551+00.00	45.3		8.8	
551+00.00	to	551+50.00	41.1		7.4	
551+50.00	to	552+00.00	36.1		4.7	
552+00.00	to	552+50.00	37.8		2.6	
552+50.00	to	553+00.00	34.5		20.5	
553+00.00	to	553+50.00	28.7		22.6	
553+50.00	to	554+00.00	34.7		6.1	
554+00.00	to	554+50.00	40.1		6.5	
554+50.00	to	555+00.00	41.3		6.9	
555+00.00	to	555+50.00	39.1		7.8	
555+50.00	to	556+00.00	34.3		7.7	
556+00.00	to	556+50.00	30.6		6.4	
556+50.00	to	557+00.00	31.4		6.6	
557+00.00	to	557+50.00	32.6		7.1	
557+50.00	to	558+00.00	33.7		7.8	
558+00.00	to	558+50.00	33.0		11.0	
558+50.00	to	559+00.00	32.6		13.5	
559+00.00	to	559+50.00	36.8		12.7	
559+50.00	to	560+00.00	43.5		10.8	
560+00.00	to	560+50.00	48.1		9.8	
560+50.00	to	561+00.00	51.6		9.7	
561+00.00	to	561+50.00	52.3		11.0	
561+50.00	to	562+00.00	49.7		6.3	
SUB-TOTAL =			4378.8		289.1	
ROUNDED SUB-TOTAL =			4379	3722	289	3433

A SHRINKAGE FACTOR OF 15% WAS UTILIZED PER DISTRICT MATERAILS DEPARTMENT.

REVISIONS		DATE
NAME		

ILLINOIS DEPARTMENT OF TRANSPORTATION	
SCHEDULE OF QUANTITIES	
FAP ROUTE 809	
SECTION (133,134)RS-5, 135RS-6	
ST. CLAIR COUNTY	
SCALE: VERT.	DRAWN BY
HORIZ.	CHECKED BY
DATE	

PLOT DATE = 9/2/2009
 PLOT SCALE = 50' = 1" IN
 REFERENCE = #REF#

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	133,134RS-5,135RS-6	ST. CLAIR	762	52
STA. _____ TO STA. _____		FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT		

EARTHWORK

STA	to	STA	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
US 158						
576+00.00	to	576+50.00	15.1		2.2	
576+50.00	to	577+00.00	34.4		1.1	
577+00.00	to	577+50.00	54.7		0.0	
577+50.00	to	578+00.00	56.9		0.0	
578+00.00	to	578+50.00	56.8		0.0	
578+50.00	to	579+00.00	60.3		0.0	
579+00.00	to	579+50.00	70.6		0.0	
579+50.00	to	580+00.00	78.8		0.0	
580+00.00	to	580+50.00	77.9		0.5	
580+50.00	to	581+00.00	82.6		2.2	
581+00.00	to	581+50.00	73.8		4.8	
581+50.00	to	582+00.00	81.4		3.0	
582+00.00	to	582+50.00	98.5		0.0	
582+50.00	to	583+00.00	53.1		0.0	
583+00.00	to	583+50.00	13.3		0.0	
583+50.00	to	584+00.00	14.6		0.0	
584+00.00	to	584+50.00	14.9		0.0	
584+50.00	to	585+00.00	14.0		0.0	
585+00.00	to	585+50.00	14.6		0.0	
585+50.00	to	586+00.00	17.4		0.0	
586+00.00	to	587+00.00	44.3		0.1	
587+00.00	to	587+50.00	29.4		0.0	
587+50.00	to	588+00.00	37.4		0.0	
588+00.00	to	590+00.00	124.5		22.9	
590+00.00	to	590+50.00	17.8		23.9	
590+50.00	to	591+00.00	13.8		47.3	
591+00.00	to	591+50.00	13.4		140.9	
591+50.00	to	592+00.00	13.5		176.5	
592+00.00	to	592+18.68	37.7		66.3	
592+18.68	to	593+00.00	183.6		193.2	
593+00.00	to	593+50.00	45.9		10.9	
593+50.00	to	594+00.00	62.7		6.4	
594+00.00	to	594+50.00	74.3		2.1	
594+50.00	to	595+00.00	70.1		2.0	
595+00.00	to	595+50.00	75.9		2.4	
595+50.00	to	596+00.00	88.7		2.7	
596+00.00	to	596+50.00	74.1		6.1	
596+50.00	to	597+09.86	302.5		83.3	
597+09.86	to	597+50.00	218.8		99.7	
597+50.00	to	599+00.00	267.3		291.4	
599+00.00	to	599+36.22	66.7		45.7	
599+36.22	to	599+50.00	26.1		12.6	
599+50.00	to	600+00.00	68.1		26.9	
600+00.00	to	600+31.00	53.2		3.9	
600+31.00	to	600+50.00	35.0		2.1	
600+50.00	to	601+00.00	76.4		8.9	
601+00.00	to	601+50.00	103.7		7.4	
601+50.00	to	601+65.00	36.3		1.3	
601+65.00	to	602+00.00	77.9		0.5	
602+00.00	to	602+50.00	113.3		0.5	
602+50.00	to	603+00.00	135.0		0.1	
603+00.00	to	603+45.00	127.8		0.1	
SUB-TOTAL =			3698.9		1301.9	
ROUNDED SUB-TOTAL =			3699	3144	1302	1842

EARTHWORK

STA	to	STA	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
US 158						
603+50.00	to	604+00.00	144.7		1.4	
604+00.00	to	604+50.00	134.5		4.0	
604+50.00	to	605+27.94	201.1		14.2	
605+27.94	to	606+00.00	144.5		24.9	
606+00.00	to	606+50.00	49.7		22.0	
606+50.00	to	607+00.00	44.8		31.7	
607+00.00	to	607+50.00	58.9		41.5	
607+50.00	to	608+00.00	73.7		31.6	
608+00.00	to	609+50.00	246.8		60.3	
609+50.00	to	610+00.00	62.9		14.8	
610+00.00	to	610+50.00	62.3		5.6	
610+50.00	to	611+50.00	109.9		3.9	
611+50.00	to	612+00.00	35.7		3.8	
612+00.00	to	612+50.00	40.9		5.2	
612+50.00	to	613+00.00	42.3		9.1	
613+00.00	to	613+50.00	40.6		13.6	
613+50.00	to	614+00.00	37.3		19.3	
614+00.00	to	614+50.00	34.2		27.0	
614+50.00	to	615+00.00	31.7		31.8	
615+00.00	to	615+50.00	30.5		30.6	
615+50.00	to	616+00.00	31.9		28.6	
616+00.00	to	616+50.00	33.3		30.8	
616+50.00	to	617+00.00	36.5		30.0	
617+00.00	to	617+33.74	48.9		9.1	
617+33.74	to	617+50.00	25.4		2.8	
617+50.00	to	618+00.00	49.6		18.1	
618+00.00	to	618+34.00	32.3		11.8	
618+34.00	to	618+50.00	13.5		4.7	
618+50.00	to	619+00.00	35.4		12.3	
619+00.00	to	619+50.00	32.5		11.4	
619+50.00	to	620+00.00	31.4		11.3	
620+00.00	to	620+50.00	31.7		9.9	
620+50.00	to	621+00.00	35.7		8.2	
621+00.00	to	621+50.00	45.1		8.2	
621+50.00	to	622+00.00	44.5		9.2	
622+00.00	to	622+50.00	34.3		10.1	
622+50.00	to	623+00.00	29.4		11.8	
623+00.00	to	623+50.00	24.1		13.5	
623+50.00	to	624+00.00	18.9		14.9	
624+00.00	to	624+50.00	15.6		17.7	
624+50.00	to	625+00.00	13.4		22.2	
625+00.00	to	625+50.00	13.2		22.8	
625+50.00	to	626+00.00	13.4		20.4	
626+00.00	to	626+50.00	13.0		21.0	
626+50.00	to	627+00.00	20.3		21.4	
627+00.00	to	627+50.00	18.8		19.6	
627+50.00	to	628+00.00	9.9		16.8	
628+00.00	to	628+50.00	9.7		14.4	
628+50.00	to	629+00.00	13.1		14.6	
629+00.00	to	629+50.00	17.8		12.7	
SUB-TOTAL =			2419.6		856.6	
ROUNDED SUB-TOTAL =			2420	2057	857	1200

A SHRINKAGE FACTOR OF 15% WAS UTILIZED PER DISTRICT MATERAILS DEPARTMENT.

REVISIONS		DATE
NAME		

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 FAP ROUTE 809
 SECTION (133,134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____ HORIZ. _____
 DATE _____ DRAWN BY _____ CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	53
STA. _____ TO STA. _____		FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT		

EARTHWORK

STA	to	STA	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
US 158						
629+97.73	to	630+50.00	66.5		7.7	
630+50.00	to	631+00.00	56.3		4.7	
631+00.00	to	631+50.00	57.5		2.9	
631+50.00	to	632+00.00	60.2		3.8	
632+00.00	to	632+50.00	57.1		2.7	
632+50.00	to	633+00.00	53.1		1.2	
633+00.00	to	633+50.00	60.6		1.1	
633+50.00	to	634+00.00	58.9		1.4	
634+00.00	to	634+50.00	44.9		2.0	
634+50.00	to	635+00.00	38.0		1.8	
635+00.00	to	635+50.00	38.6		1.9	
635+50.00	to	636+00.00	40.5		2.5	
636+00.00	to	636+50.00	50.2		3.2	
636+50.00	to	637+00.00	58.2		1.9	
637+00.00	to	637+50.00	83.7		0.9	
637+50.00	to	638+00.00	105.3		3.2	
638+00.00	to	638+50.00	85.5		5.0	
638+50.00	to	639+00.00	63.7		5.3	
639+00.00	to	639+50.00	52.2		5.3	
639+50.00	to	640+00.00	45.4		7.6	
640+00.00	to	640+50.00	40.9		10.5	
640+50.00	to	641+00.00	39.5		11.1	
641+00.00	to	641+50.00	39.1		11.2	
641+50.00	to	642+00.00	37.8		11.6	
642+00.00	to	642+50.00	37.9		11.8	
642+50.00	to	643+00.00	37.0		10.3	
643+00.00	to	643+50.00	31.9		7.6	
643+50.00	to	644+00.00	25.9		7.5	
644+00.00	to	644+09.00	4.0		1.6	
644+09.00	to	644+50.00	18.5		9.5	
644+50.00	to	645+00.00	21.5		12.8	
645+00.00	to	645+50.00	22.3		9.6	
645+50.00	to	646+00.00	26.4		7.0	
646+00.00	to	646+50.00	30.0		10.1	
646+50.00	to	647+00.00	33.6		12.7	
647+00.00	to	647+48.58	28.9		13.0	
647+48.58	to	647+50.00	1.5		0.4	
647+50.00	to	648+25.92	118.4		13.1	
648+25.92	to	649+00.00	97.9		12.7	
649+00.00	to	649+50.00	63.3		10.9	
649+50.00	to	650+00.00	67.3		10.1	
650+00.00	to	650+50.00	61.9		8.0	
650+50.00	to	651+00.00	63.0		6.6	
651+00.00	to	651+50.00	57.0		5.3	
651+50.00	to	652+00.00	55.8		3.6	
652+00.00	to	652+50.00	72.7		5.9	
652+50.00	to	653+00.00	100.8		8.8	
653+00.00	to	653+50.00	135.9		10.5	
653+50.00	to	654+00.00	171.9		8.5	
654+00.00	to	655+00.00	471.1		35.7	
655+00.00	to	655+11.00	60.1		7.9	
SUB-TOTAL =			3250.2		372.0	
ROUNDED SUB-TOTAL =			3250	2763	372	2391

EARTHWORK

STA	to	STA	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
US 158						
655+50.00	to	656+00.00	136.4		69.4	
656+00.00	to	656+50.00	49.4		133.9	
656+50.00	to	656+90.00	219.1		118.3	
656+90.00	to	657+00.00	65.8		35.9	
657+00.00	to	657+50.00	151.3		176.7	
657+50.00	to	658+00.00	151.0		87.6	
658+00.00	to	658+50.00	118.6		32.7	
658+50.00	to	659+00.00	173.1		6.7	
659+00.00	to	659+50.00	241.4		2.0	
659+50.00	to	660+00.00	329.9		2.5	
660+00.00	to	660+50.00	440.8		3.6	
660+50.00	to	661+00.00	500.5		11.2	
661+00.00	to	661+50.00	478.8		65.4	
661+50.00	to	662+00.00	385.1		162.1	
662+00.00	to	662+50.00	345.4		239.3	
662+50.00	to	663+00.00	333.1		292.0	
663+00.00	to	663+50.00	264.8		388.5	
663+50.00	to	665+50.00	443.9		1403.0	
665+50.00	to	666+00.00	117.6		379.1	
666+00.00	to	666+50.00	240.2		466.2	
666+50.00	to	667+00.00	222.9		397.4	
667+00.00	to	667+50.00	163.8		393.0	
667+50.00	to	668+00.00	138.5		387.2	
668+00.00	to	668+50.00	437.2		380.4	
668+50.00	to	669+00.00	438.7		354.4	
669+00.00	to	669+50.00	110.1		277.6	
669+50.00	to	670+00.00	55.1		198.0	
670+00.00	to	670+50.00	32.9		153.9	
670+50.00	to	670+77.33	39.2		63.0	
670+77.33	to	671+61.00	195.8		125.1	
671+61.00	to	671+89.00	56.7		43.5	
SUB-TOTAL =			7077.1		6849.6	
ROUNDED SUB-TOTAL =			7077	6015	6850	-835

EARTHWORK

STA	to	STA	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
US 158						
674+00.00	to	674+50.00	83.9		67.0	
674+50.00	to	675+00.00	82.6		54.3	
675+00.00	to	675+50.00	72.7		41.7	
675+50.00	to	677+00.00	200.2		97.8	
677+00.00	to	677+50.00	73.1		30.9	
677+50.00	to	678+00.00	47.0		36.3	
678+00.00	to	678+50.00	29.2		43.7	
678+50.00	to	680+00.00	91.6		158.6	
680+00.00	to	680+50.00	38.9		38.7	
680+50.00	to	681+00.00	43.4		25.1	
681+00.00	to	682+00.00	111.0		59.4	
682+00.00	to	683+50.00	200.4		83.2	
683+50.00	to	684+45.00	103.4		59.9	
684+45.00	to	684+50.00	5.4		3.0	
684+50.00	to	685+00.00	48.2		35.5	
685+00.00	to	686+50.00	109.3		144.9	
686+50.00	to	688+50.00	110.2		177.3	
688+50.00	to	690+00.00	163.9		51.9	
690+00.00	to	691+00.00	223.8		11.0	
691+00.00	to	692+50.00	515.7		14.1	
692+50.00	to	694+50.00	671.4		18.8	
694+50.00	to	696+00.00	310.3		16.7	
696+00.00	to	697+00.00	113.8		7.4	
697+00.00	to	698+00.00	72.1		5.0	
SUB-TOTAL =			3522	2993	1282	1711

A SHRINKAGE FACTOR OF 15% WAS UTILIZED PER DISTRICT MATERAILS DEPARTMENT.

REVISIONS		DATE
NAME		

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 FAP ROUTE 809
 SECTION (133,134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY _____
 CHECKED BY _____

PLT DATE = 10/21/2009
 PLT SCALE = 1:10000
 REFERENCE = SHEET #

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	133,134RS-5, 135RS-6	ST. CLAIR	762	55
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

DETOUR QUANTITIES AT CONCORDIA CHURCH ROAD

PAY ITEM	UNIT	QUANTITY
TRENCH BACKFILL	CU YD	35
HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	156
PAVEMENT PATCHING, TYPE III, 10 INCH	SQ YD	850
PIPE CULVERTS, CLASS C, TYPE 1 18" (TEMPORARY)	FOOT	70
PIPE CULVERTS, CLASS C, TYPE 1 247" (TEMPORARY)	FOOT	52

PLOT DATE = 5/15/2009
 FILE NAME = C:\DOT\CARL\ASAL\ms51259\sheet61902a.dgn
 PLOT SCALE = 52.5412' / IN.
 REFERENCE = #REF#

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SCHEDULE OF QUANTITIES FAP ROUTE 809 SECTION (133,134)RS-5, 135RS-6 ST. CLAIR COUNTY SCALE: VERT. _____ HORIZ. _____ DATE _____
DRAWN BY _____		CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	133,134RS-5,135RS-6	ST. CLAIR	762	62
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

LOCATION	STATION	OFFSET	SIGN	SIZE	POST	DESCRIPTION	EXISTING			REMOVE SIGN PANEL		REMOVE SIGN PANEL ASSEMBLY		REMOVE GROUND MOUNTED SIGN SUPPORT EACH	STATION	OFFSET	SIGN	SIZE	PROPOSED		WOOD SIGN SUPPORT FT	ACTION		
							TYPE 1	TYPE 2	TYPE 3	TYPE A	TYPE B	SIGN PANEL TYPE 1	SIGN PANEL TYPE 2						RELOCATE SIGN PANEL ASSEMBLY TYPE A	RELOCATE SIGN PANEL ASSEMBLY TYPE B				
							SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT						SQ FT	SQ FT			SQ FT	
268	530+96.33	-50.41	N/A	8' X 4'	2 WOOD POST'S	THE HENRY WHITE EXPERIMENTAL FARM															REMAIN IN PLACE			
			N/A	7' X 16'		FIELD DAY																	REMAIN IN PLACE	
			N/A	8' X 4'		THE HENRY WHITE EXPERIMENTAL FARM																		REMAIN IN PLACE
			N/A	7' X 16'		FIELD DAY																		REMAIN IN PLACE
269	524+12.88	-45.97	N/A	48 X 45	2 WOOD POST'S	THE HENRY WHITE EXPERIMENTAL FARM NEXT LEFT															REMAIN IN PLACE			
269A	516+78.35	-44.45	N/A	14 X 10	METAL POST	WARNING BURIED GAS PIPELINE															REMAIN IN PLACE			
270	511+07.00	-34.00	N/A	8' X 42'	2 WOOD POST'S	WELCOME TO MILLSTADT SIGN															REMOVE			
			N/A	48 X 24		SISTER CITY GROSS-BIEBERAU HESSEN GERMANY				36		2										REMOVE		
271	496+35.25	-35.10	R1-1	30 X 30	METAL POST	STOP SIGN				6.3							R1-1	30 X 30	6.3			NEW SIGN PANEL AND WOOD POST		
272	496+27.64	-33.77	D3-1	24 X 6	METAL POST	STREET SIGN 'KRISTA LN'				1												REMOVE		
273	496+27.64	-32.77	N/A	6 X 18	METAL POST	HYD																REMOVE		
273A	496+28.59	-51.33	N/A	14 X 10	METAL PIPE	WARNING BURIED GAS PIPELINE																REMAIN IN PLACE		
273B	495+94.20	-49.32	N/A	14 X 10	METAL POST	WARNING BURIED GAS PIPELINE																REMAIN IN PLACE		
273C	495+88.61	-101.14	N/A	14 X 10	GAS VALVE PROTECTION BOLLARD	WARNING BURIED GAS PIPELINE																REMAIN IN PLACE		
274	492+44.02	-26.00	S3-1	36 X 36	WOOD POST	SCHOOL BUS STOP AHEAD				9												REMOVE		
274A	482+48.52	-55.16	N/A	14 X 10	METAL POST	WARNING BURIED GAS PIPELINE																REMAIN IN PLACE		
275	475+03.74	-21.20	W2-2	30 X 30	WOOD POST	INTERSECTION SIDE ROAD RIGHT																REMOVE		
			W16-8	30 X 12		SPRING LAKE ROAD																REMOVE		
			W14-3	48 X 60 X 60		NO PASSING ZONE							19											REMOVE
			W14-3	48 X 60 X 60																				
276	469+32.15	-32.98	R1-1	30 X 30	TEL. STEEL WO/SLEEVE	STOP SIGN				6.3												REMOVE		
277	469+28.78	-66.23	N/A	7' X 2'	BRICK FOUNDATION	BUFFWOOD																REMOVE		
277A	469+07.42	-48.67	N/A	14 X 10	METAL PIPE	WARNING BURIED GAS PIPELINE																REMAIN IN PLACE		
278	466+17.38	-31.48	W1-4R	30 X 30	WOOD POST	ROAD CURVES RIGHT THEN LEFT AHEAD				6.3												REMAIN IN PLACE		
279	465+67.88	-33.46	D3-1	28 X 6	TEL. STEEL W/SLEEVE	STREET SIGN 'DAVIDSON DR'																REMOVE		
			D3-1	28 X 6		STREET SIGN 'DAVIDSON DR'				2.4		1											REMOVE	
279A	458+68.85	-27.50	N/A	14 X 10	METAL PIPE	WARNING BURIED GAS PIPELINE																REMAIN IN PLACE		
280	450+89.77	-19.40	R2-5	30 X 36	WOOD POST	SPEED ZONE AHEAD																REMOVE		
			R2-1101	18 X 18		35 M.P.H.				9.8													REMOVE	
281	446+02.38	-40.16	N/A	36 X 24	2 WOOD POST'S	ST. CLAIR COUNTY ANGLERS MEMBERS ONLY				6												REMOVE		
282	445+60.76	-30.56	R1-1	30 X 30	TEL. STEEL WO/SLEEVE	STOP SIGN				6.3												REMOVE		
283	440+79.23	-21.25	R2-1	24 X 30	TEL. STEEL WO/SLEEVE	SPEED LIMIT 35				5												REMOVE		
284	440+54.47	-66.48	N/A	8' X 8'-4"	STEEL SUPPORT	1ST NATIONAL BANK OF WATERLOO BILLBOARD																REMAIN IN PLACE		
285	439+95.38	-20.73	W2-2	30 X 30	TEL. STEEL WO/SLEEVE	INTERSECTION SIDE ROAD RIGHT				6.3												REMOVE		
285A	438+25.37	-38.20	N/A	14 X 10	METAL POST	WARNING BURIED GAS PIPELINE																REMAIN IN PLACE		
286	437+08.07	-60.07	N/A	8' X 12'	2 STEEL SUPPORT'S	MILLSTADT IGA BILLBOARD																REMAIN IN PLACE		
287	437+09.32	-30.98	R1-1	30 X 30	TEL. STEEL W/SLEEVE	STOP SIGN				6.3												REMOVE		
288	435+33.19	-45.15	D3-1	30 X 6	METAL POST	STREET SIGN 'WHEATRIDGE'																REMOVE		
			D3-1	36 X 6		STREET SIGN 'E. WASHINGTON ST'				2.8		1											REMOVE	
289	434+92.15	-33.92	R1-1	30 X 30	TEL. STEEL WO/SLEEVE	STOP SIGN				6.3												REMOVE		
			R2-1	24 X 30		SPEED LIMIT 35																REMOVE		
290	433+87.24	-21.26	W14-3	48 X 60 X 60	WOOD POST	NO PASSING ZONE																REMOVE		
291	431+85.18	-52.39	N/A	8' X 3'	3 WOOD POST'S	TRINITY LUTHERAN CHURCH																REMAIN IN PLACE		
291A	430+03.86	-34.66	N/A	14 X 10	METAL POST	WARNING BURIED GAS PIPELINE																REMAIN IN PLACE		
292	428+82.61	-38.47	N/A	8' X 4'	2 STEEL SUPPORT'S	TRINITY LUTHERAN CHURCH CHANGEABLE MESSAGE SIGN																REMAIN IN PLACE		
293	428+43.75	-26.95	R2-1	24 X 30	TEL. STEEL WO/SLEEVE	SPEED LIMIT 30				5												REMOVE		
294	427+59.17	-24.63	OM-3R	12 X 36	METAL POST	OBJECT MARKER RIGHT				3												REMOVE		
295	427+12.59	-27.80	R1-1	30 X 30	METAL POST	STOP SIGN				6.3												REMOVE		
296	427+07.00	-30.92	D3-1	30 X 6	METAL POST	STREET SIGN 'N. BALTZ ST'																REMOVE		
			D3-1	42 X 6		STREET SIGN 'E. WASHINGTON AVE'				3		1										REMOVE		
297	422+04.86	-44.24	N/A	10' X 10'	2 STEEL SUPPORT'S	CASEYS GENERAL STORE BILLBOARD																REMAIN IN PLACE		
298	420+49.54	-27.36	R1-1	30 X 30	METAL POST	STOP SIGN				6.3												REMOVE		
299	420+49.21	-24.17	D3-1	36 X 6	METAL POST	STREET SIGN 'N. KOSHUTH ST'																REMOVE		
			D3-1	42 X 6		STREET SIGN 'E. WASHINGTON AVE'				3.3		1											REMOVE	
300	419+88.94	-32.50	N/A	8' X 8'	STEEL SUPPORT	SCHMIDT CHIROPRACTIC																REMAIN IN PLACE		
301	418+69.90	-19.44	R2-1	24 X 30	WOOD POST	SPEED LIMIT 30																REMOVE		
			W14-3	36 X 48 X 48		NO PASSING ZONE				10.6		1											REMOVE	
302	417+02.93	-32.64	R1-1	30 X 30	METAL POST	STOP SIGN																REMAIN IN PLACE		
303	417+00.53	-29.81	D3-1	36 X 6	METAL POST	STREET SIGN 'N. MULBERRY ST'																REMOVE		
			D3-1	42 X 6		STREET SIGN 'E. WASHINGTON AVE'																	REMOVE	
304	416+90.50	-28.76	N/A	24 X 9	WOOD POST	BARBER SHOP																REMAIN IN PLACE		
			N/A	24 X 9		HAIRCUTS #8.00																	REMAIN IN PLACE	
305	414+00.04	-31.24	N/A	8' X 3'	STEEL SUPPORT	AC DELCO MUSKOPF GARAGE INC																REMAIN IN PLACE		
			N/A	6' X 3'		CHANGEABLE MESSAGE SIGN																	REMAIN IN PLACE	
306	413+95.52	-20.13	N/A	12 X 18	POWER POLE	GOLDEN DIPT DELIVERIES AHEAD																REMAIN IN PLACE		
307	413+48.50	-38.07	R1-1	30 X 30	METAL POST	STOP SIGN																REMAIN IN PLACE		
308	413+48.51	-29.00	D3-1	30 X 6	METAL POST	STREET SIGN 'N. BREESE ST'																REMOVE		
			D3-1	42 X 6		STREET SIGN 'E. WASHINGTON AVE'																	REMOVE	
309	412+97.23	-20.15	M2-1	21 X 15	WOOD POST	JUNCTION AUXILIARY SIGN																REMOVE		
			M1-1100	30 X 24		ILLINOIS 163																REMOVE		
310	412+86.19	-27.49	N/A	36 X 48	2 WOOD POST'S	FIRST NATIONAL BANK 24 HOUR ATM																REMAIN IN PLACE		
311	411+16.79	-19.37	N/A	12 X 18	POWER POLE	GOLDEN DIPT DELIVERIES LEFT																REMAIN IN PLACE		

PLOT DATE = 9/15/2009
 FILE NAME = PKDDT\KORLABLA.dwg
 PLOT SCALE = 52.3412 / IN.
 REFERENCE = #REF#

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 FAP ROUTE 809
 SECTION (133,134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	133,134RS-5,135RS-6	ST. CLAIR	762	63
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT				

SIGN SCHEDULE

LOCATION	STATION	OFFSET	EXISTING					PROPOSED										ACTION				
			SIGN	SIZE	POST	DESCRIPTION	REMOVE SIGN PANEL			REMOVE SIGN PANEL ASSEMBLY		REMOVE GROUND MOUNTED SIGN SUPPORT	STATION	OFFSET	SIGN	SIZE	SIGN PANEL		RELOCATE SIGN PANEL ASSEMBLY		WOOD SIGN SUPPORT	
							TYPE 1	TYPE 2	TYPE 3	TYPE A	TYPE B						TYPE 1		TYPE 2	TYPE A		TYPE B
SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT			
312	410+55.69	-20.19	M1-1101	30 X 24	LIGHT POLE	ILLINOIS 158															REMAIN IN PLACE	
			M6-3	21 X 15		DIRECTIONAL ARROW UP															REMAIN IN PLACE	
			M1-1101	30 X 24		ILLINOIS 163																REMAIN IN PLACE
			M6-1	21 X 15		DIRECTIONAL ARROW RIGHT																REMAIN IN PLACE
			R1-1	36 X 36		STOP SIGN																REMAIN IN PLACE
313	410+43.69	-19.91	N/A	12 X 18	POWER POLE	NOTICE: VILLAGE ORDINANCE 491														REMAIN IN PLACE		
			N/A	N/A		METAL POST	STREET SIGN'S MISSING													REMAIN IN PLACE		
315	409+98.46	-34.33	M1-1100	M1-1100	WOOD POST	ILLINOIS 158														REMAIN IN PLACE		
			M6-4	M6-4		DIRECTIONAL ARROW LEFT AND RIGHT														REMAIN IN PLACE		
			R1-1	36		STOP SIGN															REMAIN IN PLACE	
			R1-4	21 X 9		ALL WAY																REMAIN IN PLACE
			N/A	12 X 18		NOTICE: VILLAGE ORDINANCE 491																REMAIN IN PLACE
316	409+91.97	-30.76	D3-1	42 X 6	METAL POST	STREET SIGN 'W. WASHINGTON ST'														REMAIN IN PLACE		
			D3-1	42 X 6		STREET SIGN 'N. JEFFERSON ST'													REMAIN IN PLACE			
317	409+87.84	-35.44	N/A	7' X 9'	2 STEEL SUPPORT'S	PHILLIPS 66 BILLBOARD													REMAIN IN PLACE			
318	406+92.96	-20.75	R1-1	30 X 30	TEL. STEEL WD/SLEEVE	STOP SIGN													REMAIN IN PLACE			
319	406+91.33	-19.74	D3-1	24 X 6	POWER POLE	STREET SIGN 'N. MAIN ST'													REMAIN IN PLACE			
			D3-1	36 X 6		STREET SIGN 'W. WASHINGTON ST'												REMAIN IN PLACE				
320	406+86.11	-31.98	N/A	11' X 2'	STEEL SUPPORT	SUBWAY BILLBOARD													REMAIN IN PLACE			
			N/A	8' X 4'		CHANGEABLE MESSAGE SIGN												REMAIN IN PLACE				
321	406+28.33	-19.75	S1-1	30 X 30	WOOD POST	PEDESTRIAN CROSSING													REMAIN IN PLACE			
			R7-11	12 X 18		NO PARKING HERE TO CORNER												REMAIN IN PLACE				
322	404+64.03	-27.09	N/A	36 X 36	STEEL SUPPORT	HAPPY DAYS BILLBOARD													REMAIN IN PLACE			
323	404+48.26	-20.51	S2-1	30 X 30	TEL. STEEL W/SLEEVE	PEDESTRIAN CROSS WALK													REMAIN IN PLACE			
324	404+40.36	-26.66	D3-1	30 X 6	METAL POST	STREET SIGN 'MONROE ST'													REMAIN IN PLACE			
			D3-1	42 X 6		STREET SIGN 'W. WASHINGTON AVE'											REMAIN IN PLACE					
325	403+97.71	-41.09	R1-1	30 X 30	TEL. STEEL WD/SLEEVE	STOP SIGN												REMAIN IN PLACE				
327	402+42.56	-28.75	R2-1	24 X 30	WOOD POST	SPEED LIMIT 30													REMAIN IN PLACE			
			N/A	10' X 5'		SCHAEFER WATER CENTERS BILLBOARD												REMAIN IN PLACE				
			N/A	5' X 1'		KINETICO													REMAIN IN PLACE			
			N/A	8' X 30"		CHANGEABLE MESSAGE SIGN													REMAIN IN PLACE			
			N/A	8' X 30"		CHANGEABLE MESSAGE SIGN													REMAIN IN PLACE			
328	401+91.22	-27.14	N/A	36 X 18	2 METAL POST'S	ENTER SIGN												REMAIN IN PLACE				
329	401+07.60	-31.97	N/A	10' X 4'	STEEL SUPPORT	ASSOCIATED BANK BILLBOARD												REMAIN IN PLACE				
330	401+39.76	-26.66	D3-1	36 X 6	METAL POST	STREET SIGN 'N. JACKSON ST'													REMAIN IN PLACE			
			D3-1	42 X 6		STREET SIGN 'W. WASHINGTON AVE'											REMAIN IN PLACE					
331	401+32.74	-33.91	R5-1	30 X 30	METAL POST	DO NOT ENTER SIGN												REMAIN IN PLACE				
			R1-1	30 X 30		STOP SIGN										REMAIN IN PLACE						
332	400+97.34	-31.09	R5-1	30 X 30	METAL POST	DO NOT ENTER SIGN												REMAIN IN PLACE				
			S2-1	30 X 30		PEDESTRIAN CROSSWALK										REMAIN IN PLACE						
333	400+86.67	-21.02	S2-1	30 X 30	WOOD POST	PEDESTRIAN CROSS WALK												REMAIN IN PLACE				
			S2-1	30 X 30		PEDESTRIAN CROSS WALK										REMAIN IN PLACE						
334	399+42.72	-19.73	S4-1100	24 X 48	METAL POST	SCHOOL SPEED LIMIT 20 ON SCHOOL DAYS WHEN CHILDREN ARE PRESENT												REMAIN IN PLACE				
335	398+03.00	-34.08	R1-1	30 X 30	METAL POST	STOP SIGN												REMAIN IN PLACE				
336	397+96.64	-24.74	D3-1	36 X 6	METAL POST	STREET SIGN 'N LAFAYETTE ST'													REMAIN IN PLACE			
			D3-1	42 X 6		STREET SIGN 'W. WASHINGTON AVE'										REMAIN IN PLACE						
337	396+29.93	-19.14	S4-1100	24 X 48	WOOD POST	SCHOOL SPEED LIMIT 20 ON SCHOOL DAYS WHEN CHILDREN ARE PRESENT												REMAIN IN PLACE				
338	395+36.62	-19.30	W1-1L	30 X 30	TEL. STEEL W/BASE	LEFT TURN AHEAD												REMAIN IN PLACE				
339	394+73.26	-25.60	D3-1	30 X 6	METAL POST	STREET SIGN 'N. TYLER ST'													REMAIN IN PLACE			
			D3-1	42 X 6		STREET SIGN 'W. WASHINGTON AVE'										REMAIN IN PLACE						
340	394+34.64	-26.96	R1-1	30 X 30	METAL POST	STOP SIGN												REMAIN IN PLACE				
341	393+65.57	-19.47	R2-1	24 X 30	WOOD POST	SPEED LIMIT 30												REMAIN IN PLACE				
342	391+92.48	-20.34	N/A	24 X 24	METAL POST	CITY PARK RIGHT												REMAIN IN PLACE				
343	391+37.84	-38.60	R1-1	30 X 30	METAL POST	STOP SIGN	6.3											NEW SIGN PANEL AND WOOD POST				
			D3-1	24 X 6		STREET SIGN 'N. POLK ST'										REMOVE						
344	391+35.38	-36.36	D3-1	36 X 6	METAL POST	STREET SIGN 'W. WASHINGTON ST'													REMOVE			
			N/A	21 X 30		MOUNT EVERGREEN CEMETERY RIGHT	6.9									REMOVE						
			D3-1	24 X 9		STREET SIGN 'KROPP RD'	1.5									REMOVE						
345	391+29.41	-31.49	D3-1	24 X 9	POWER POLE	STREET SIGN 'KROPP RD'	1.5											REMOVE				
346	390+85.19	-45.43	W1-6	48 X 24	WOOD POST	LEFT DIRECTIONAL ARROW	8											NEW SIGN PANEL AND WOOD POST				
347	390+82.33	-46.23	W1-6	48 X 24	WOOD POST	RIGHT DIRECTIONAL ARROW	8											NEW SIGN PANEL AND WOOD POST				
348	390+10.59	-47.58	R1-1	30 X 30	TEL. STEEL W/SLEEVE	STOP SIGN													NEW SIGN PANEL AND WOOD POST			
			R10-1100	30 X 18		STOP AT LINE	10									REMOVE						
349	389+33.55	-79.13	N/A	17' X 3'	2 STEEL SUPPORT'S	CHANGEABLE MESSAGE SIGN													REMAIN IN PLACE			
			N/A	17' X 3'		THANK YOU FOR SHOPPING LEE'S HOME CENTER										REMAIN IN PLACE						
350	389+26.35	-34.34	R1-1	30 X 30	TEL. STEEL W/SLEEVE	STOP SIGN	6.3											REMOVE				
351	386+98.28	-24.22	R2-1	24 X 30	TEL. STEEL W/SLEEVE	SPEED LIMIT 30	5											NEW SIGN PANEL AND WOOD POST				
352	384+16.34	-37.51	W14-3	48 X 60 X 60	2 METAL POST'S	NO PASSING ZONE												NEW SIGN PANEL AND WOOD POST				
353	383+52.53	-48.31	N/A	N/A	2 WOOD POST'S	SIGN IS MISSING												REMOVE				
354	380+83.48	-40.29	N/A	N/A	METAL POST	HANGING SIGN SUPPORT, NO SIGN PRESENT												REMOVE				

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 FAP ROUTE 809
 SECTION (133,134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY _____
 CHECKED BY _____

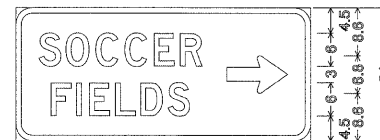
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 PLOT SCALE = 1" = 40'
 REFERENCE = #REF#

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	65
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT				



48.0" across sides 3.0" Radius, 1.3" Border, 0.5" Indent, Black on Yellow;
 [BE ALERT] C 2K 60% spacing;
 [FOR STOPPED] C 2K; [VEHICLES] C 2K;
 Table of widths and spaces.

16.0	B	3.9	0.7	3.8	E												
4.2	A	4.5	0.6	3.5	0.6	3.8	0.7	3.9	0.4	3.6	15.6						
5.4	F	3.5	0.9	4.1	1.4	3.9											
7.0	S	3.9	0.7	3.5	0.9	4.1	1.4	3.9	1.4	4.0	1.4	3.5	1.2	3.9	5.4		
14.6	V	4.4	1.0	3.5	1.2	3.9	1.6	1.0	1.4	3.9	1.4	3.5	1.0	3.6	0.8	4.0	14.6



3.0" Radius, 1.0" Border, White on Brown;
 [SOCCER] D 2K; [FIELDS] D 2K;
 Standard Arrow Custom 11.1" X 6.8" 0";
 Table of widths and spaces.

4.2	S	4.1	0.9	4.3	1.2	4.0	1.2	4.1	1.3	3.8	1.0	4.1	
4.5	I	11.1	4.2										
6.5	F	3.7	0.9	0.9	1.5	3.7	1.0	3.7	0.9	4.1	0.9	4.1	22.1



3.0" Radius, 1.0" Border, White on Brown;
 Standard Arrow Custom 11.1" X 6.8" 180°;
 [SOCCER] D 2K; [FIELDS] D 2K;
 Table of widths and spaces.

4.2	S	4.1	0.9	4.3	1.2	4.0	1.2	4.1	1.3	3.8	1.0	4.1	4.2
22.1	F	3.7	0.9	1.0	1.4	3.7	1.1	3.7	0.9	4.1	0.9	4.0	6.5

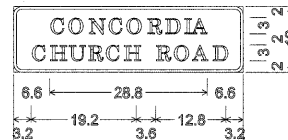


6.0" Radius, 1.3" Border, White on Brown;
 [YMCA] D 2K; [OUTDOOR] D 2K;
 [CENTER] D 2K;
 Standard Arrow Custom 11.1" X 6.8" 180°;
 Table of widths and spaces.

13.0	Y	5.1	0.9	4.7	1.3	4.1	0.8	5.1	13.0						
6.2	O	4.3	1.3	4.1	0.9	3.7	0.9	4.1	1.2	4.2	1.2	4.3	1.3	4.1	6.2
9.7	C	4.1	1.3	3.7	1.1	4.0	0.9	3.8	0.9	3.7	1.0	4.1	9.7		
18.4	I	11.2	18.4												

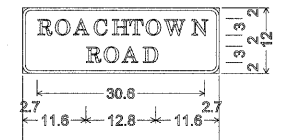
6.0" Radius, 1.3" Border, White on Brown;
 [YMCA] D 2K; [OUTDOOR] D 2K;
 [CENTER] D 2K;
 Standard Arrow Custom 11.1" X 6.8" 180°;
 Table of widths and spaces.

13.0	Y	5.1	0.9	4.7	1.3	4.1	0.8	5.1	13.0						
6.2	O	4.3	1.3	4.1	0.9	3.7	0.9	4.1	1.2	4.2	1.2	4.3	1.3	4.1	6.2
9.7	C	4.1	1.3	3.7	1.1	4.0	0.9	3.8	0.9	3.7	1.0	4.1	9.7		
18.4	I	11.2	18.4												



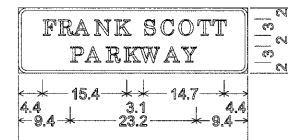
1.5" Radius, 0.5" Border, Black on Yellow;
 [CONCORDIA] Clearview/Hwy-5-W;
 [CHURCH ROAD] Clearview/Hwy-5-W;
 Table of widths and spaces.

6.6	C	2.4	0.8	2.8	1.1	2.5	1.0	2.5	0.8	2.8	1.1	2.2	1.1	2.4	1.0	0.6	0.9	2.8	6.8
3.2	C	2.4	1.0	2.3	1.2	2.3	1.2	2.2	0.9	2.5	0.9	2.3	H						
3.6	R	2.3	0.9	2.7	0.8	2.8	0.9	2.4	3.2										



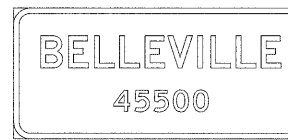
1.5" Radius, 0.5" Border, Black on Yellow;
 [ROACHTOWN] Clearview/Hwy-5-W;
 [ROAD] Clearview/Hwy-5-W;
 Table of widths and spaces.

2.7	R	2.2	0.9	2.8	0.8	2.8	0.7	2.5	0.9	2.3	0.9	2.2	0.7	2.8	0.8	4.0	0.9	2.4	2.7
11.6	R	2.2	1.0	2.7	0.8	2.8	0.9	2.4	11.8										



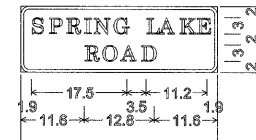
1.5" Radius, 0.5" Border, Black on Yellow;
 [FRANK SCOTT] Clearview/Hwy-5-W;
 [PARKWAY] Clearview/Hwy-5-W;
 Table of widths and spaces.

4.4	F	1.8	1.0	2.2	0.8	2.8	0.8	2.5	1.2	2.3					
3.1	S	2.1	0.9	2.4	0.9	2.8	0.8	2.2	0.6	2.1	4.4				
9.4	P	2.2	0.6	2.9	0.8	2.3	1.0	2.3	0.6	4.0	0.8	2.8	0.4	2.7	9.4



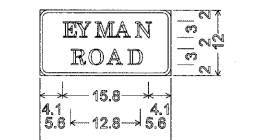
3.0" Radius, 1.0" Border, White on Green;
 [BELLEVILLE] D 2K; [45500] D 2K;
 Table of widths and spaces.

5.0	B	4.0	1.1	3.7	1.0	3.7	0.9	3.8	0.4	4.6	0.9	1.0	1.4	3.7	0.9	3.7	0.9	3.8	4.9
18.3	4	3.0	0.9	2.7	0.8	2.7	0.8	2.9	0.8	2.8	18.3								



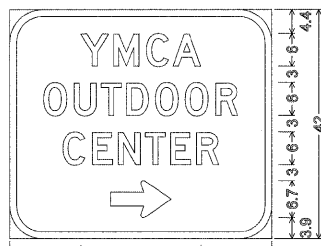
1.5" Radius, 0.5" Border, Black on Yellow;
 [SPRING LAKE] Clearview/Hwy-5-W;
 [ROAD] Clearview/Hwy-5-W;
 Table of widths and spaces.

1.9	S	2.2	1.0	2.1	1.0	2.3	1.0	0.8	1.2	2.4	1.1	2.6
3.5	L	1.7	0.7	2.8	0.9	2.3	0.9	1.9	1.9			
11.6	R	2.2	1.0	2.7	0.8	2.8	0.9	2.4	11.6			



1.5" Radius, 0.5" Border, Black on Yellow;
 [EYMAN] Clearview/Hwy-5-W;
 [ROAD] Clearview/Hwy-5-W;
 Table of widths and spaces.

4.1	E	1.8	0.7	2.6	0.8	2.8	0.8	2.8	0.9	2.5	4.1
5.8	R	2.2	1.0	2.7	0.8	2.8	0.9	2.4	5.8		



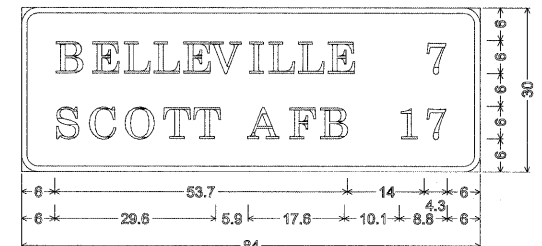
6.0" Radius, 1.3" Border, White on Brown;
 [YMCA] D 2K; [OUTDOOR] D 2K;
 [CENTER] D 2K;
 Standard Arrow Custom 11.1" X 6.8" 0";
 Table of widths and spaces.

13.0	Y	5.1	0.9	4.7	1.3	4.1	0.8	5.1	13.0						
6.2	O	4.3	1.3	4.1	0.9	3.7	0.9	4.1	1.2	4.2	1.2	4.3	1.3	4.1	6.2
9.7	C	4.1	1.3	3.7	1.1	4.0	0.9	3.8	0.9	3.7	1.0	4.1	9.7		
18.4	I	11.2	18.4												



1.5" Radius, 0.5" Border, Black on Yellow;
 [MINE HAUL] Clearview/Hwy-5-W;
 [ROAD] Clearview/Hwy-5-W;
 Table of widths and spaces.

1.6	M	2.7	1.2	0.6	1.2	2.5	1.2	1.9	
3.4	H	2.3	0.9	2.8	0.8	2.4	1.2	1.7	1.6
8.6	R	2.2	1.0	2.7	0.8	2.8	0.9	2.4	8.6

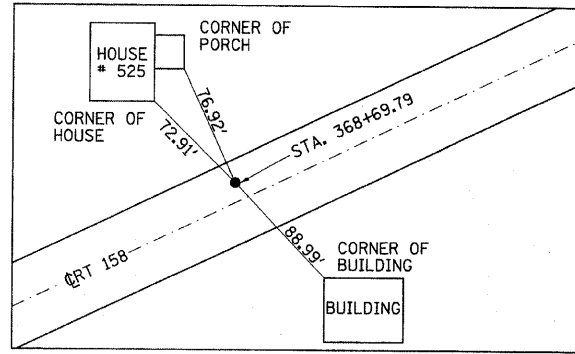


3.0" Radius, 1.0" Border, White on Green;
 [BELLEVILLE] Clearview/Hwy-5-W; [7] Clearview/Hwy-5-W;
 [SCOTT AFB] Clearview/Hwy-5-W; [17] Clearview/Hwy-5-W;
 Table of widths and spaces.

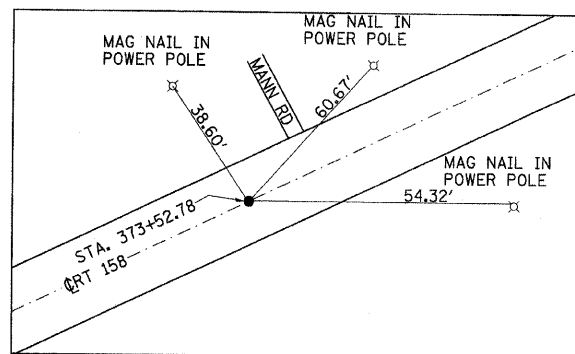
6.0	B	4.6	2.1	3.8	2.1	3.5	1.9	3.5	1.9	3.8	1.4	5.1	1.7	1.2	2.4	3.5	1.8	3.5	2.0	3.8
14.0	7	4.3	6.0																	
6.0	S	4.4	1.7	4.9	1.6	5.5	1.6	4.3	1.2	4.4										
5.9	A	5.6	1.8	3.6	2.0	4.6	10.1	2.7	1.8	4.3	6.0									

REVISIONS	
NAME	DATE

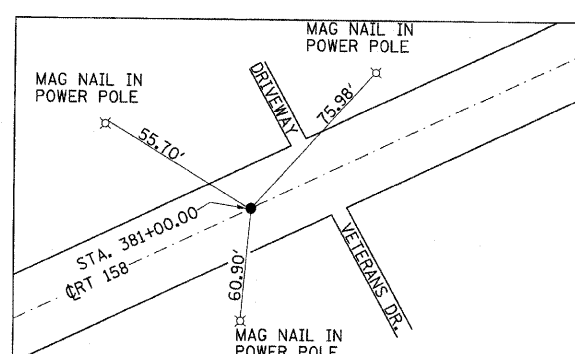
ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 FAP ROUTE 809
 SECTION (133,134)RS-5, 135RS-6
 ST. CLAIR COUNTY
 SCALE: VERT. _____ HORIZ. _____
 DATE _____ DRAWN BY _____ CHECKED BY _____



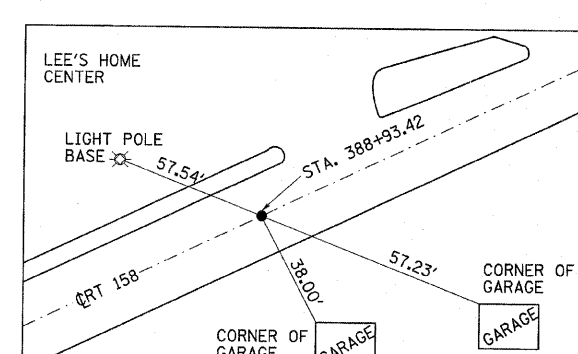
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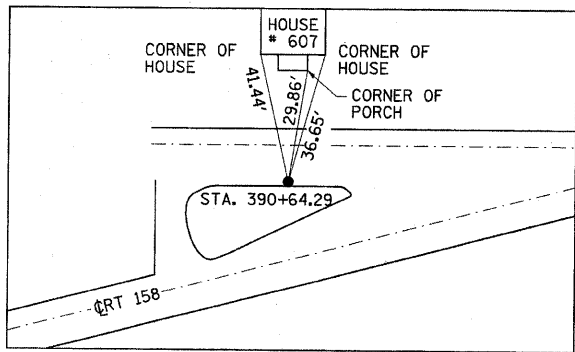
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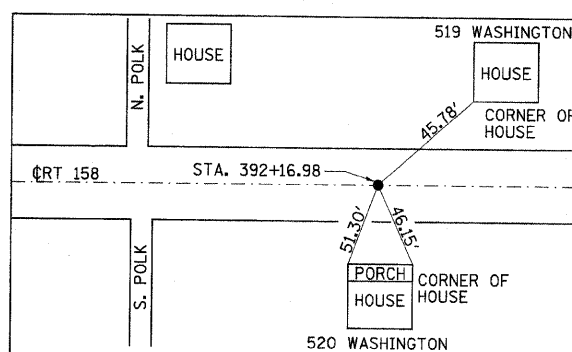
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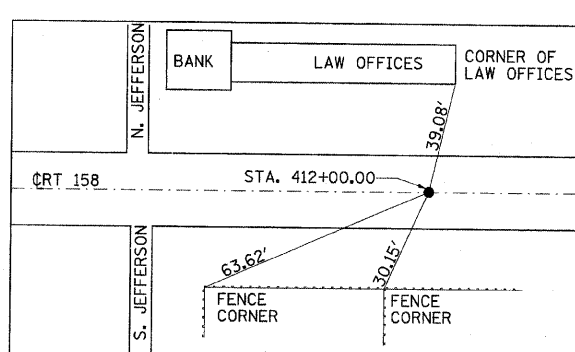
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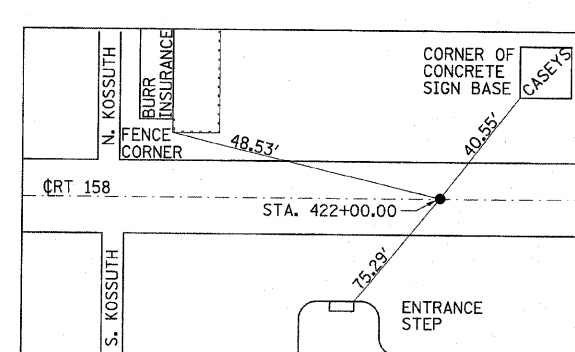
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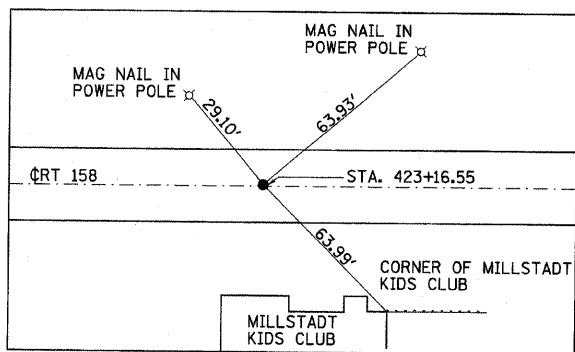
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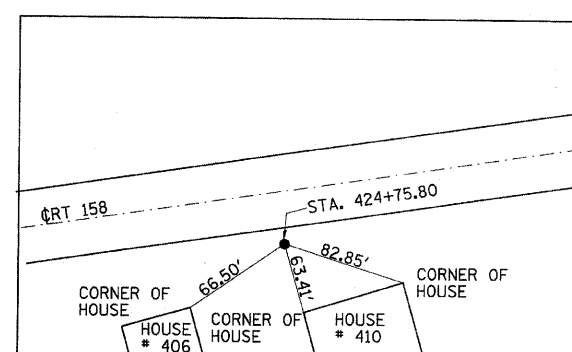
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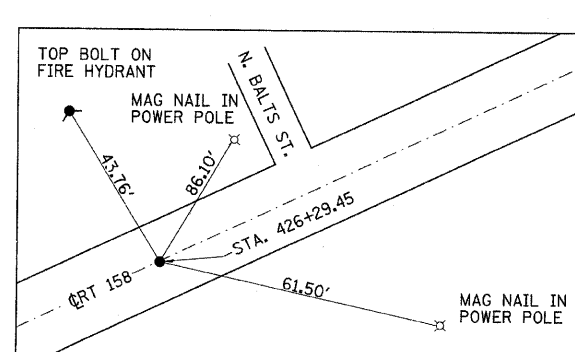
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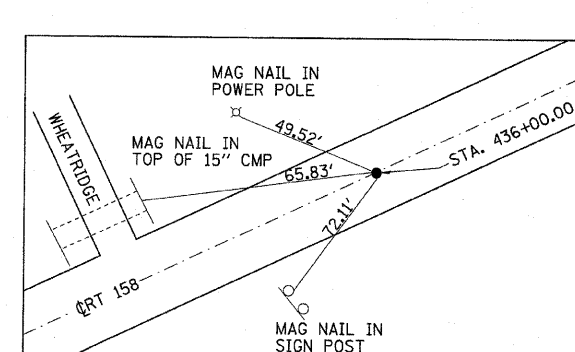
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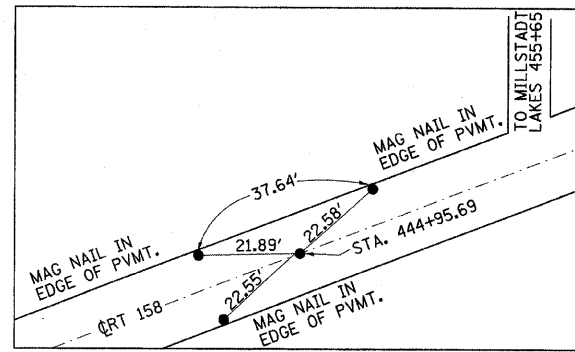


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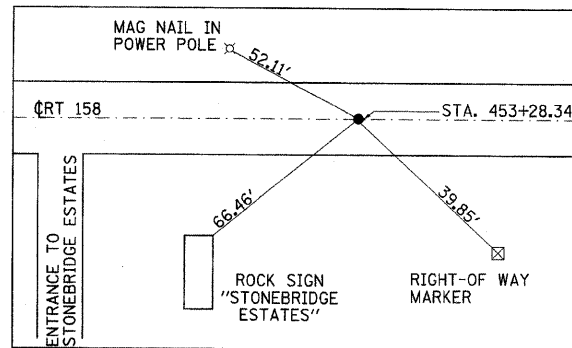


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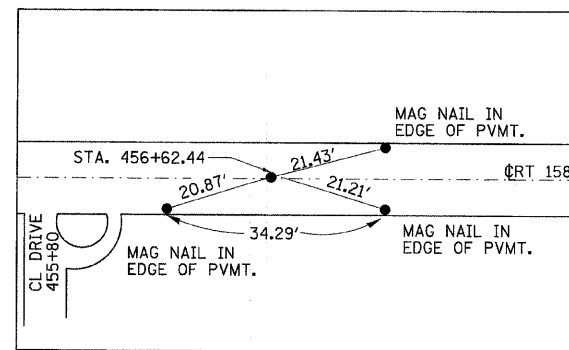
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#FILEL#		DRAWN -	REVISED -			809	(133,134)RS-5,135RS-6	ST. CLAIR	762	66	
		CHECKED -	REVISED -			CONTRACT NO. 76A47					
		DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					



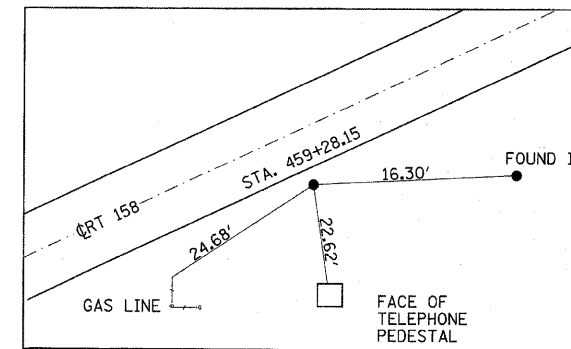
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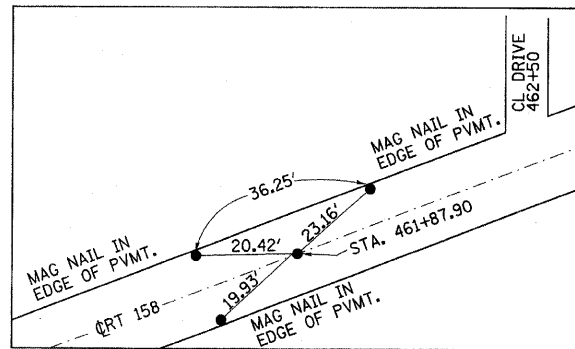
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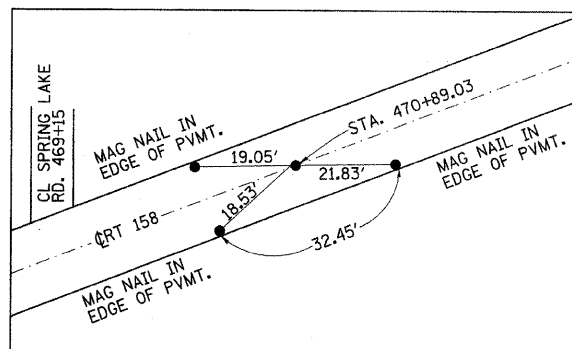
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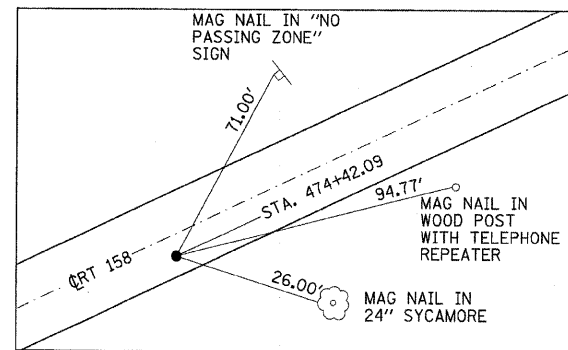
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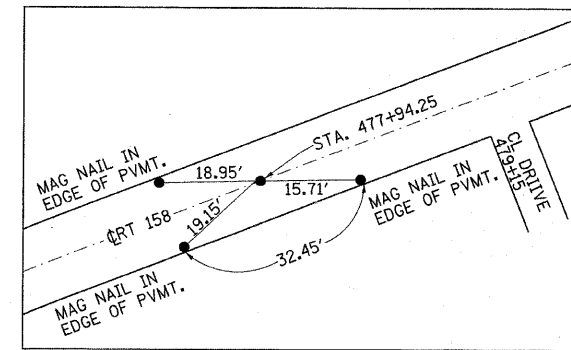
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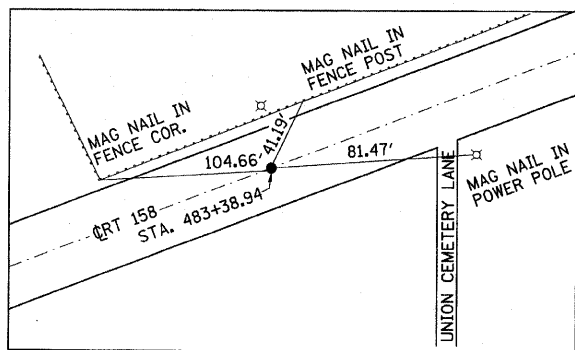
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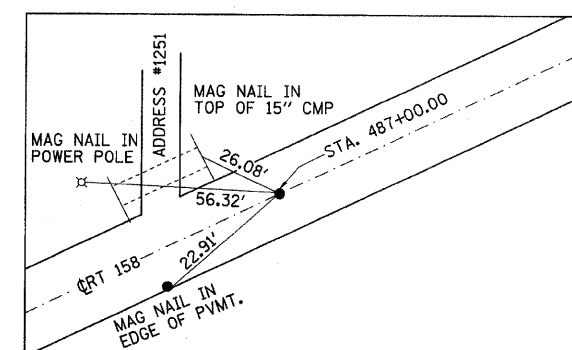
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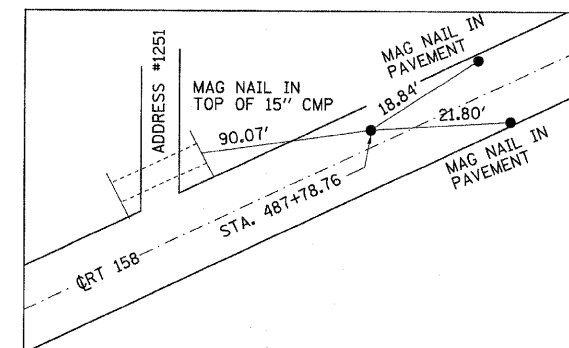
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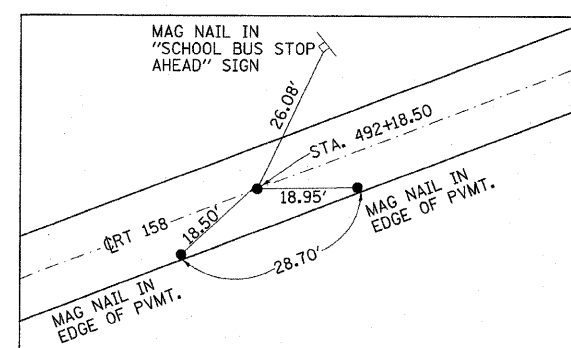
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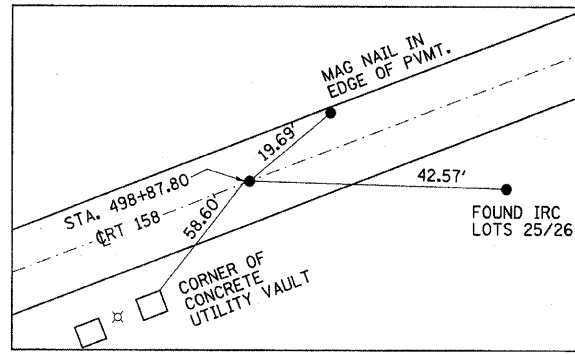


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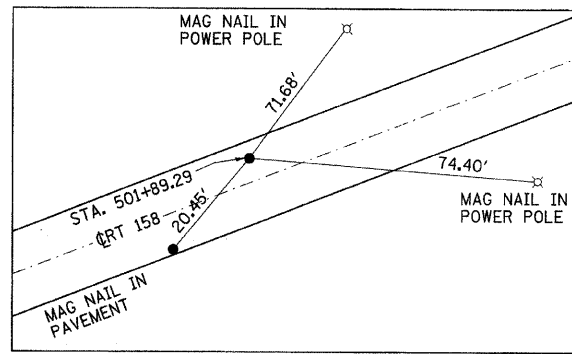


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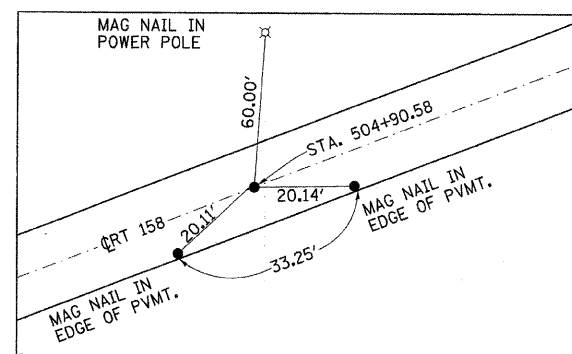
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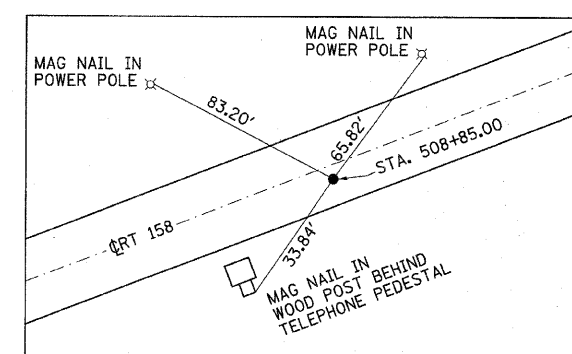
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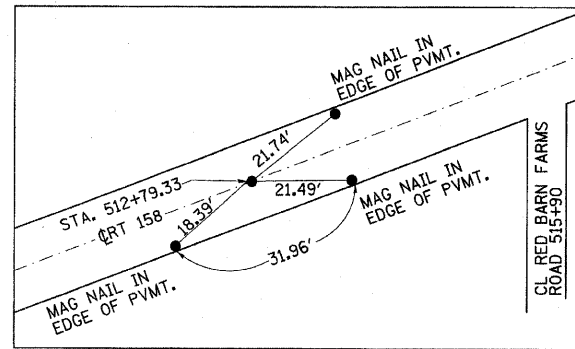
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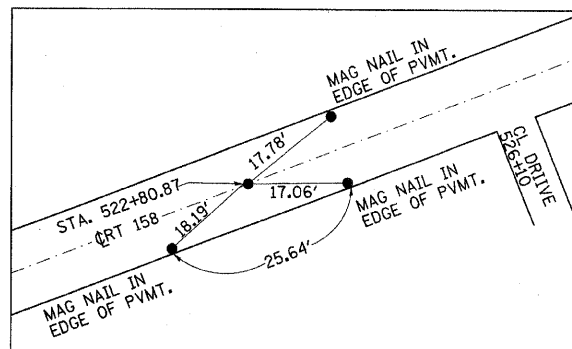
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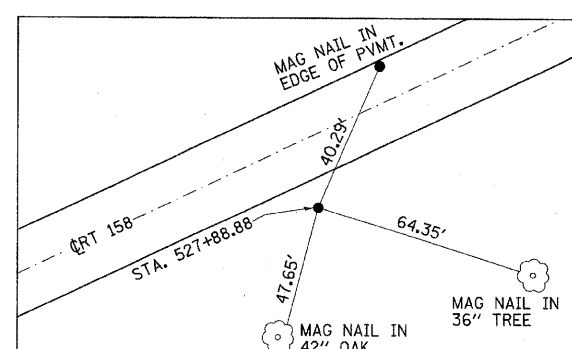
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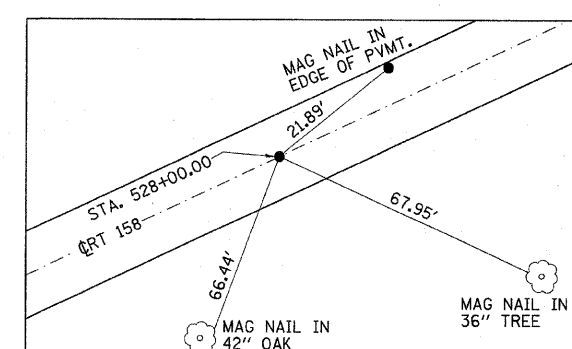
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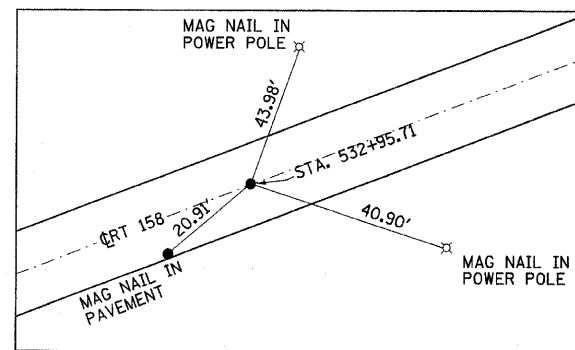
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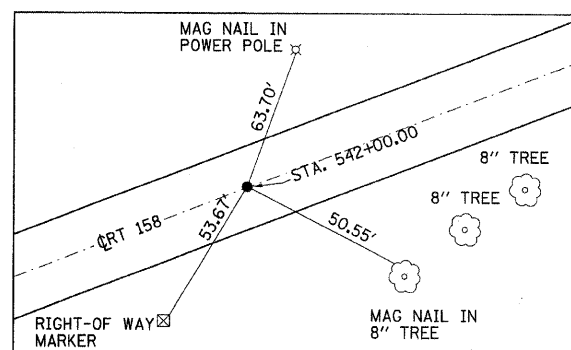
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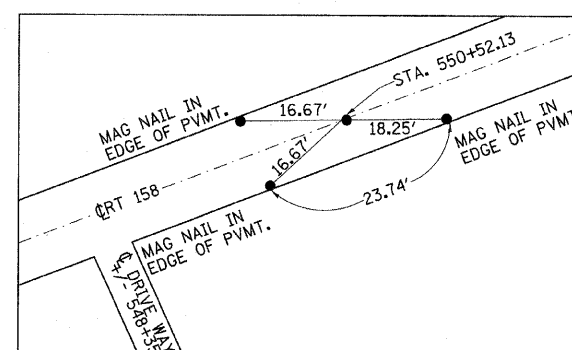
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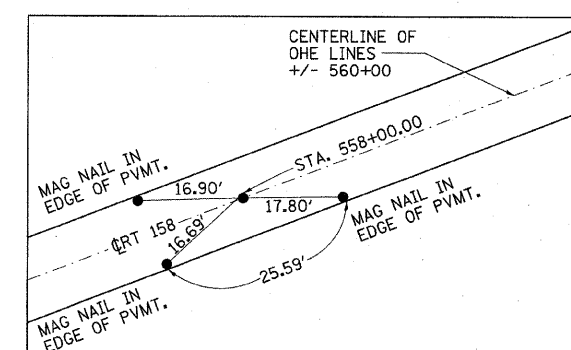
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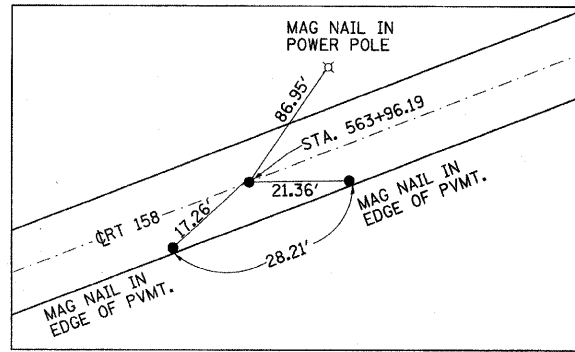


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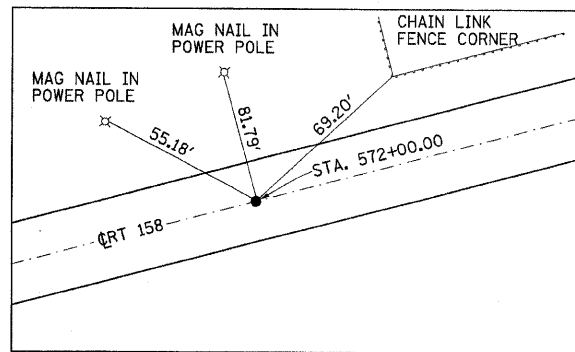


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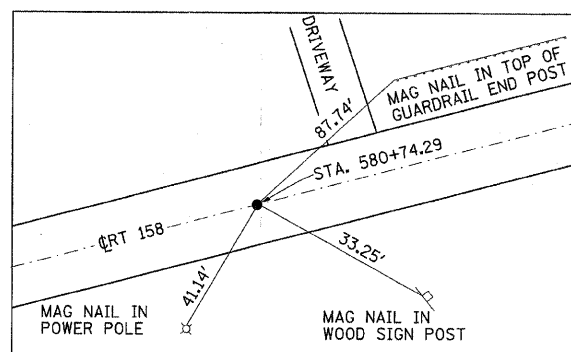
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		DATE -	REVISED -									



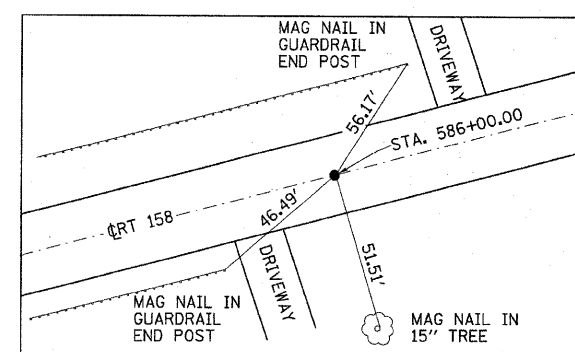
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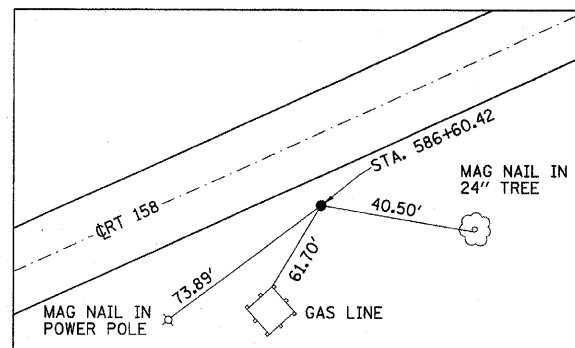
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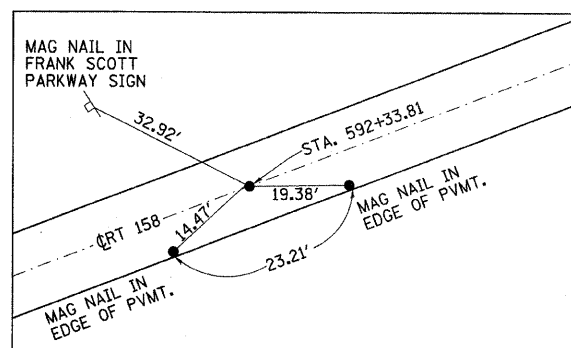
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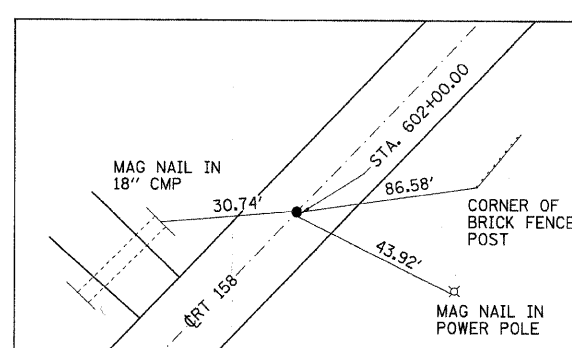
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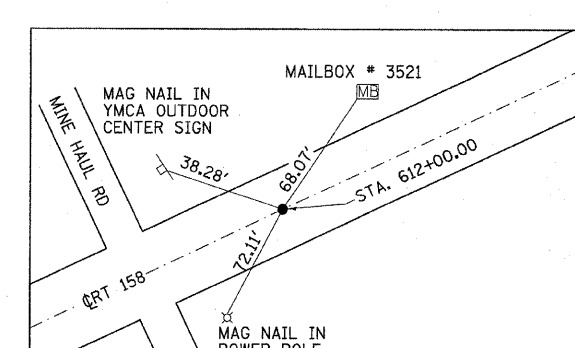
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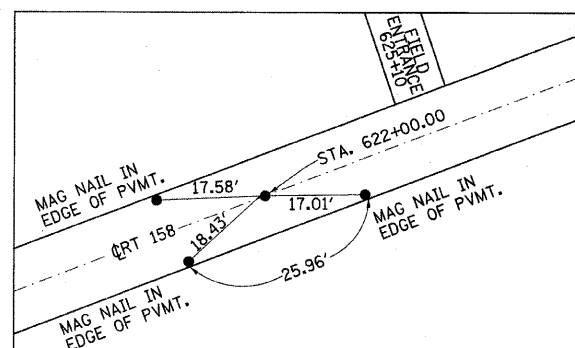
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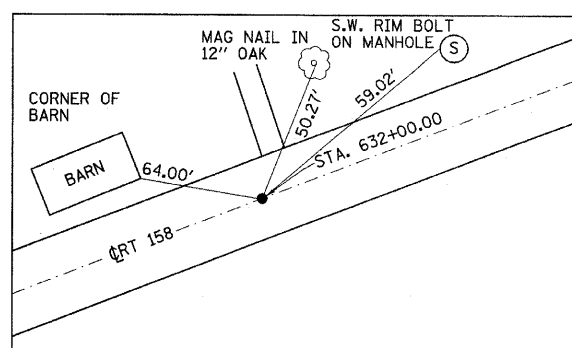
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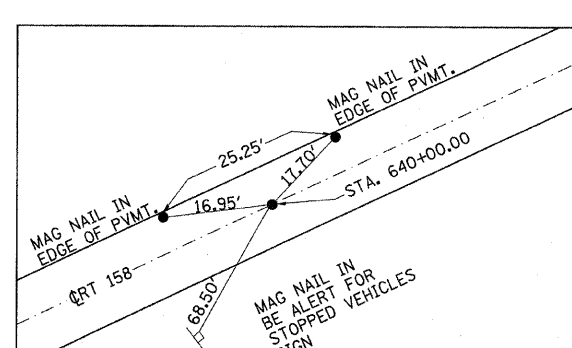
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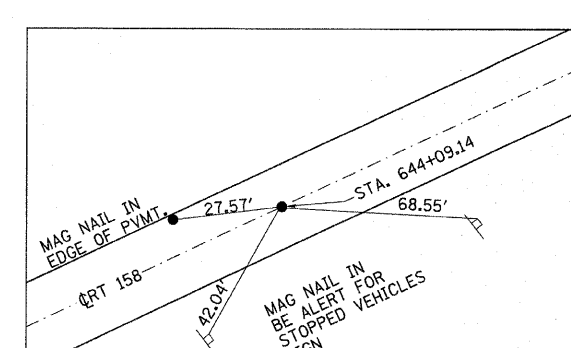
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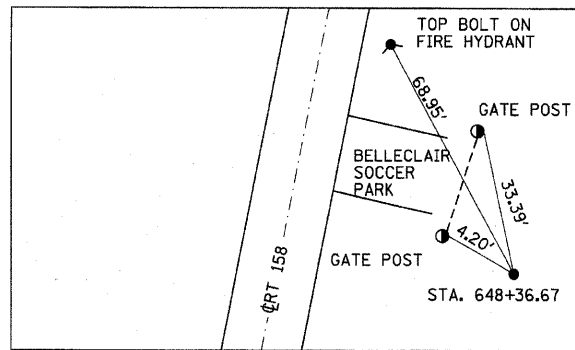
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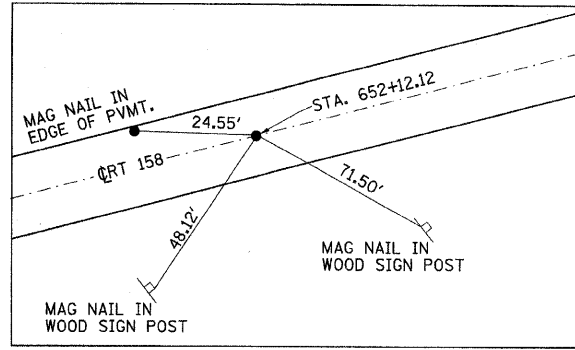
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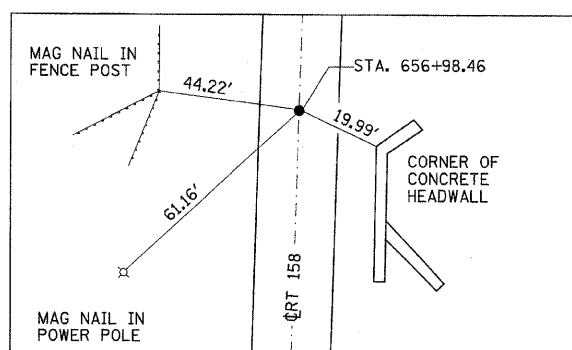
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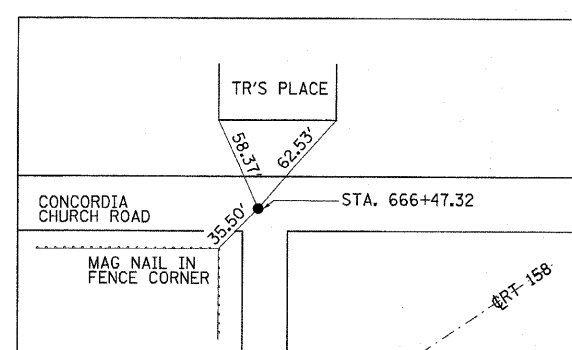
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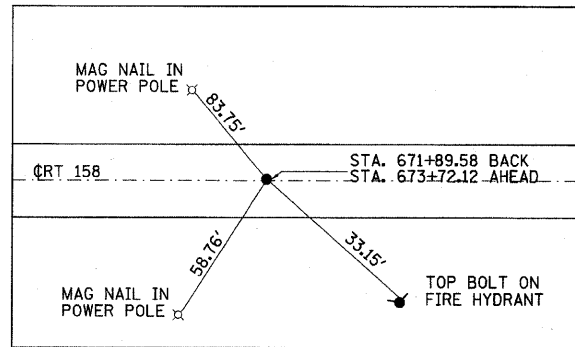
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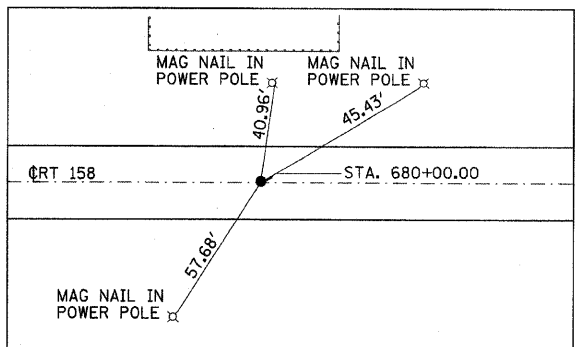
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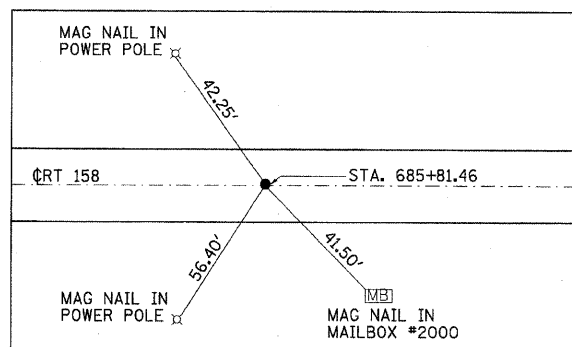
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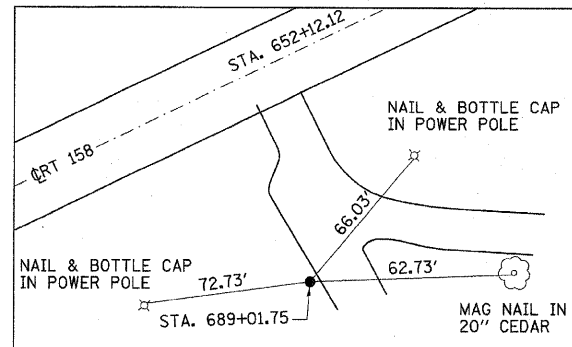
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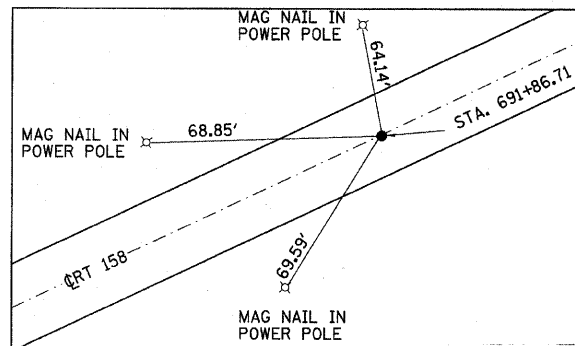
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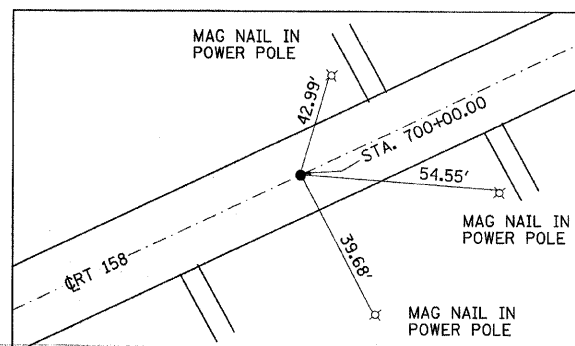
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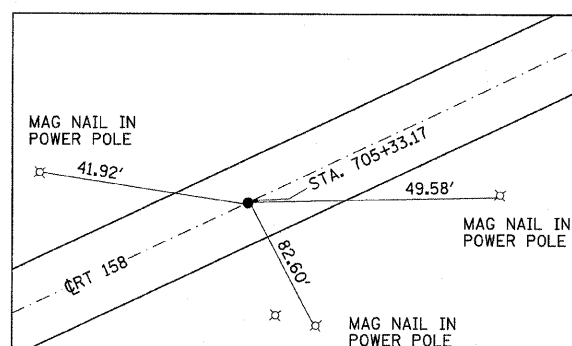
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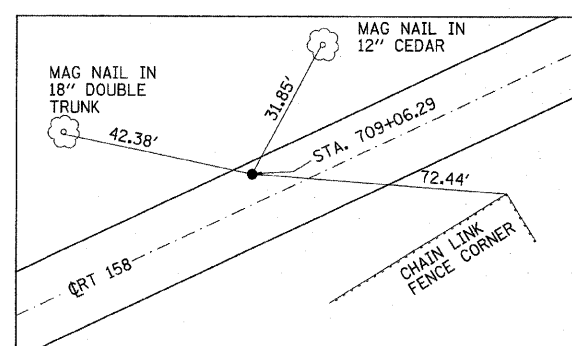
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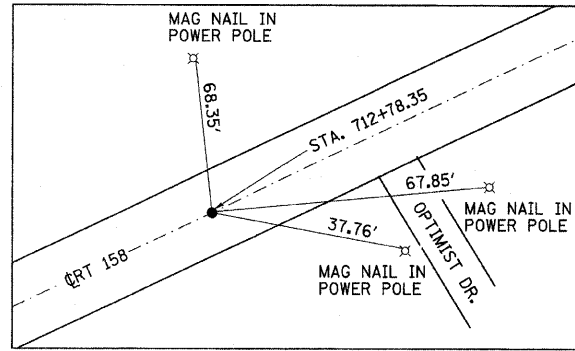


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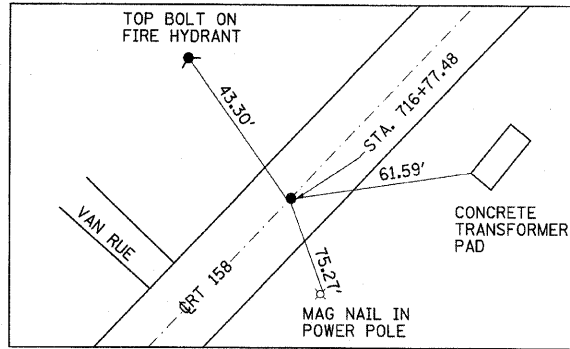


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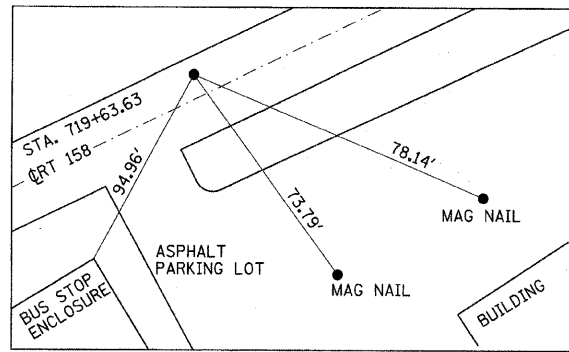
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						CONTRACT NO. 76A47						



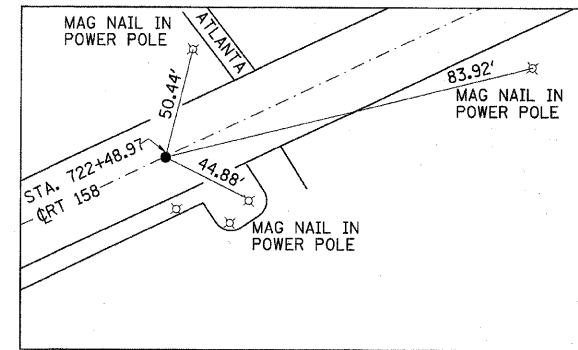
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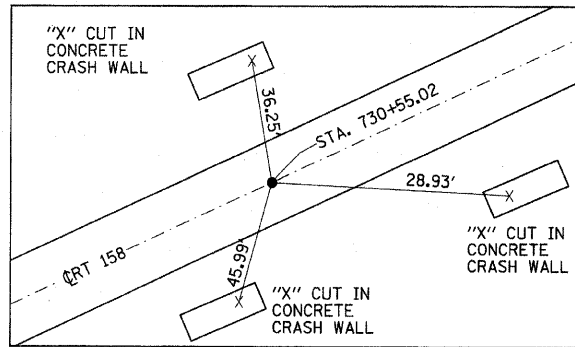
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TIES TO P.T.
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		DATE -	REVISED -								

BM# 310 - ELEV. 609.73

CHESELED SQUARE IN CENTER OF HEADWALL ON N SIDE OF IL RT. 158 LOCATED 0.4 MI W OF INTERSECTION OF IL RT. 158 AND IL RT. 163

BM# 290 - ELEV. 591.87

RR SPIKE IN POWERPOLE AT NE CORNER OF IL RT. 158 & ENTRANCE TO ST. CLAIR CO. ANGLERS CLUB, LOCATED 0.4 MI NE OF N. BALTZ ST. IN MILLSTADT ON IL RT 158.

BM# 280 - ELEV. 573.85

RR SPIKE IN POWERPOLE AT NE CORNER OF IL RT 158 AND UNION CEMETARY LN, LOCATED 1.6 MI S OF ROACHTOWN ROAD AND IL 158

BM# 270 - ELEV. 581.79

RR SPIKE IN POWERPOLE AT NE CORNER OF IL RT 158 AND RED BARN FARMS LN, LOCATED 1.0 MI SOUTH OF INTERSECTION ROACHTOWN RD AND IL RT 158

BM# 260 - ELEV. 557.36

CHISLED SQUARE IN NW CORNER OF N HEADWALL ON WEST SIDE OF IL RT 158, LOCATED 0.3 MI S OF INTERSECTION OF ROACHTOWN RD AND IL RT 158.

BM# 250 - ELEV. 538.25

CHISLED SQUARE IN CENTER OF HEADWALL ON N SIDE OF IL RT 158, LOCATED 337'± WEST OF INTERSECTION OF FRANK SCOTT PARKWAY AND IL RT 158.

FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED - ___	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BENCHMARKS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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		DATE - _____	REVISED - _____			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					
				SCALE: _____ SHEET NO. ___ OF ___ SHEETS STA. _____ TO STA. _____							

BM# 240 - ELEV. 548.07

CHISLED X ON N BOLT OF TOP FLANGE ON
FIRE HYDRANT IN SE QUAD OF INTERSECTION
OF MINE HAUL ROAD AND IL RT 158.

BM# 230 - ELEV. 543.11

CHISLED X ON N BOLT ON TOP FLANGE
OF FIRE HYDRANT ON E SIDE OF IL RT 158
& ON NORTH SIDE OF ENTRANCE TO BELLE
CLAIR SOCCER PARK ENTRANCE, LOCATED
0.35 MI S OF INTERSECTION OF IL RT 158
AND CONCORDIA CHURCH ROAD

BM# 220 - ELEV. 536.66

CHISLED SQUARE IN CENTER OF HEADWALL ON
N SIDE OF CONCORDIA CHURCH ROAD (CR J10),
113' ± WEST OF W IL RT. 158 EDGE OF PAVEMENT
AT INTERSECTION OF CONCORDIA CHURCH ROAD (CR J10)
AND IL RT. 158.

BM# 210 - ELEV. 530.22

RR SPIKE IN POWERPOLE WITH LIGHT
IN SW QUAD OF IL. RT. 158 AND
AARON DR, LOCATED 0.6 MI S OF THE
IL. RT. 15 OVERPASS OVER IL RT. 158.

BM# 201 - ELEV. 515.25

CHISLED SQUARE ON TOP OF NE WINGWALL
OF WESTBOUND IL. RT. 15 BRIDGE OVER
IL. RT. 158 SET BY OTHERS

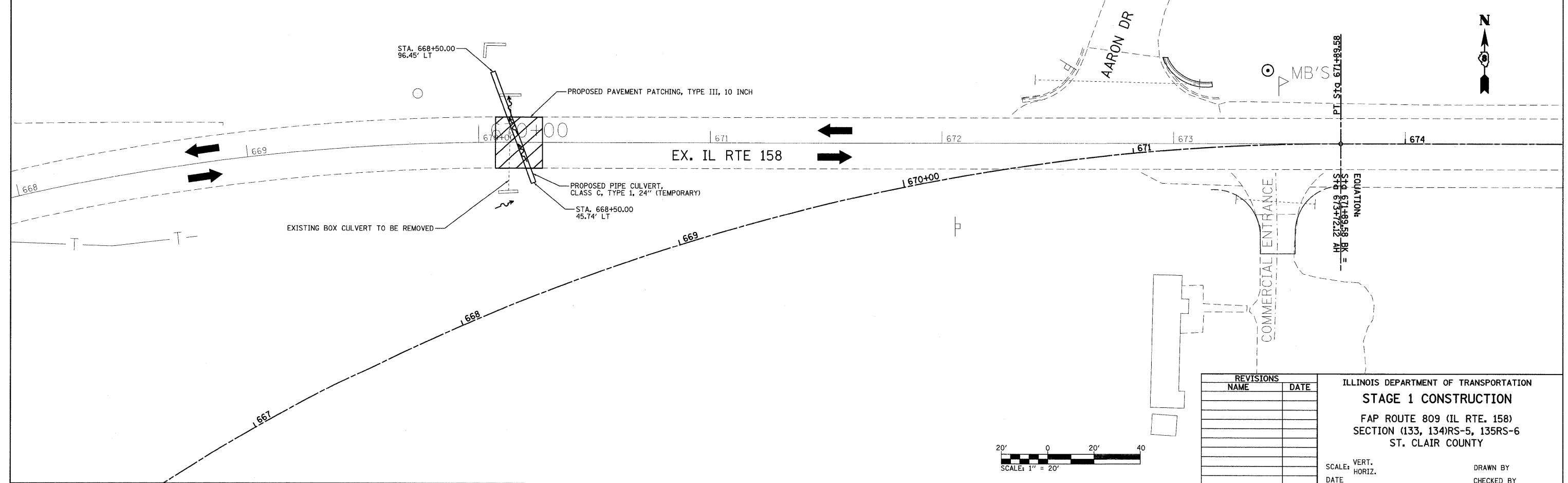
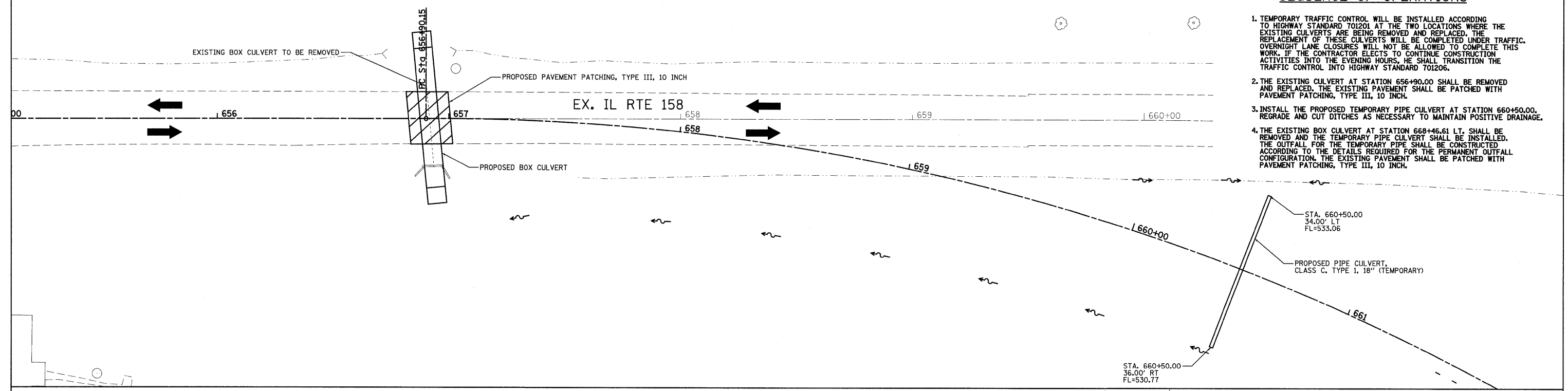
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		DATE - _____	REVISED - _____								

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	•	ST. CLAIR	762	74
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

• (133,134)RS-5, 135RS-6

**STAGE 1
SEQUENCE OF OPERATIONS**

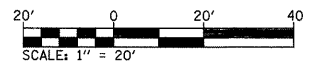
1. TEMPORARY TRAFFIC CONTROL WILL BE INSTALLED ACCORDING TO HIGHWAY STANDARD 701201 AT THE TWO LOCATIONS WHERE THE EXISTING CULVERTS ARE BEING REMOVED AND REPLACED. THE REPLACEMENT OF THESE CULVERTS WILL BE COMPLETED UNDER TRAFFIC. OVERNIGHT LANE CLOSURES WILL NOT BE ALLOWED TO COMPLETE THIS WORK. IF THE CONTRACTOR ELECTS TO CONTINUE CONSTRUCTION ACTIVITIES INTO THE EVENING HOURS, HE SHALL TRANSITION THE TRAFFIC CONTROL INTO HIGHWAY STANDARD 701206.
2. THE EXISTING CULVERT AT STATION 656+90.00 SHALL BE REMOVED AND REPLACED. THE EXISTING PAVEMENT SHALL BE PATCHED WITH PAVEMENT PATCHING, TYPE III, 10 INCH.
3. INSTALL THE PROPOSED TEMPORARY PIPE CULVERT AT STATION 660+50.00. REGRADE AND CUT DITCHES AS NECESSARY TO MAINTAIN POSITIVE DRAINAGE.
4. THE EXISTING BOX CULVERT AT STATION 668+46.61 LT. SHALL BE REMOVED AND THE TEMPORARY PIPE CULVERT SHALL BE INSTALLED. THE OUTFALL FOR THE TEMPORARY PIPE SHALL BE CONSTRUCTED ACCORDING TO THE DETAILS REQUIRED FOR THE PERMANENT OUTFALL CONFIGURATION. THE EXISTING PAVEMENT SHALL BE PATCHED WITH PAVEMENT PATCHING, TYPE III, 10 INCH.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
STAGE 1 CONSTRUCTION
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____



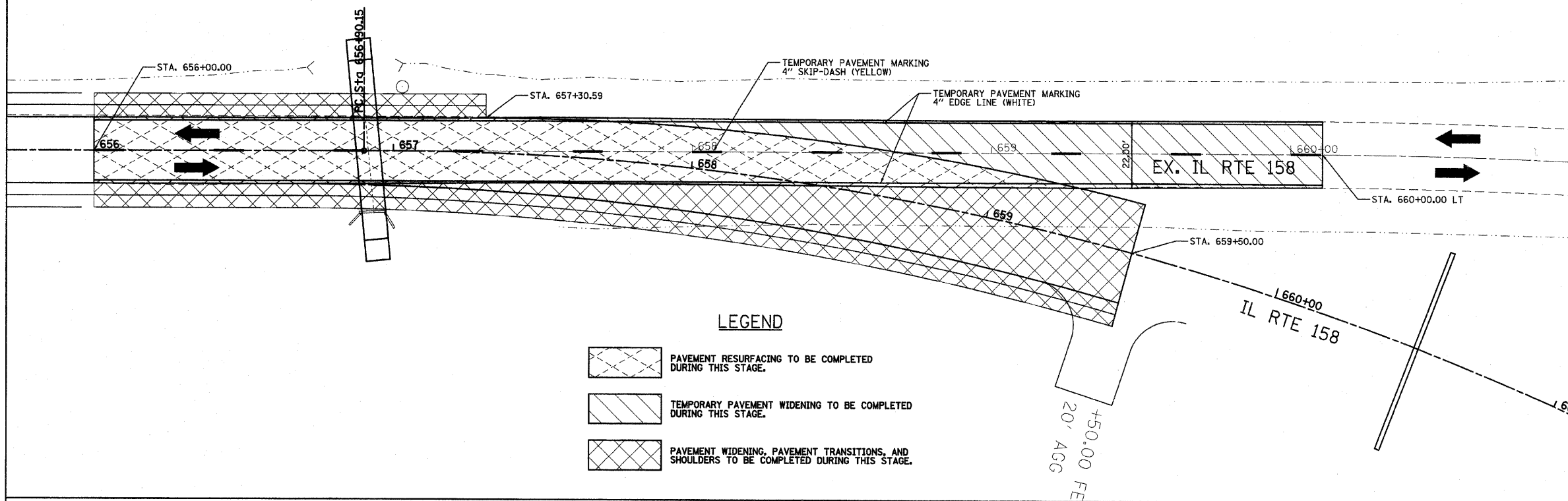
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 USER NAME = kar-jana1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	*	ST. CLAIR	762	75
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

(133,134)RS-5, 135RS-6

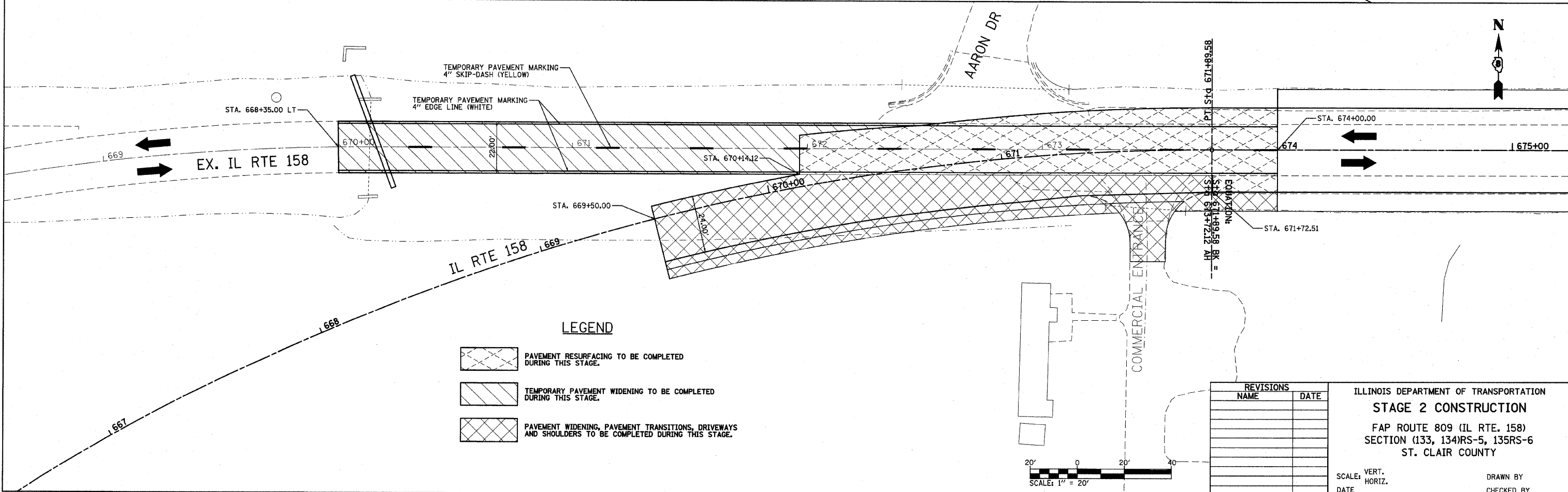
STAGE 2 SEQUENCE OF OPERATIONS

- TEMPORARY TRAFFIC CONTROL WILL BE INSTALLED ACCORDING TO HIGHWAY STANDARD 701306 FOR RESURFACING OPERATIONS. NO OVERNIGHT LANE CLOSURES WILL BE ALLOWED.
- CONSTRUCT THE PROPOSED RESURFACING AND TEMPORARY PAVEMENT WIDENING FROM STATION 656+00.00 (MAINLINE) TO STATION 660+00.00 (EXISTING 158) AND FROM STATION 668+35.00 (EXISTING 158) TO 672+00.00 (MAINLINE).
- TEMPORARY PAVEMENT MARKINGS SHALL BE INSTALLED AS SHOWN. TEMPORARY TRAFFIC CONTROL WILL BE INSTALLED ACCORDING TO HIGHWAY STANDARD 701326 FOR PAVEMENT WIDENING, PAVEMENT TRANSITIONS, AND SHOULDERS. NO OVERNIGHT LANE CLOSURES WILL BE ALLOWED.
- CONSTRUCT THE PROPOSED PAVEMENT WIDENING, PAVEMENT TRANSITIONS, DRIVEWAY AND SHOULDERS FROM STATION 656+00.00 TO STATION 659+50.00 AND FROM STATION 669+50.00 TO STATION 672+00.00.



LEGEND

- PAVEMENT RESURFACING TO BE COMPLETED DURING THIS STAGE.
- TEMPORARY PAVEMENT WIDENING TO BE COMPLETED DURING THIS STAGE.
- PAVEMENT WIDENING, PAVEMENT TRANSITIONS, AND SHOULDERS TO BE COMPLETED DURING THIS STAGE.

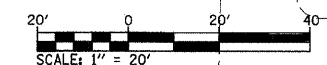


LEGEND

- PAVEMENT RESURFACING TO BE COMPLETED DURING THIS STAGE.
- TEMPORARY PAVEMENT WIDENING TO BE COMPLETED DURING THIS STAGE.
- PAVEMENT WIDENING, PAVEMENT TRANSITIONS, DRIVENAYS AND SHOULDERS TO BE COMPLETED DURING THIS STAGE.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
STAGE 2 CONSTRUCTION
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY



SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____

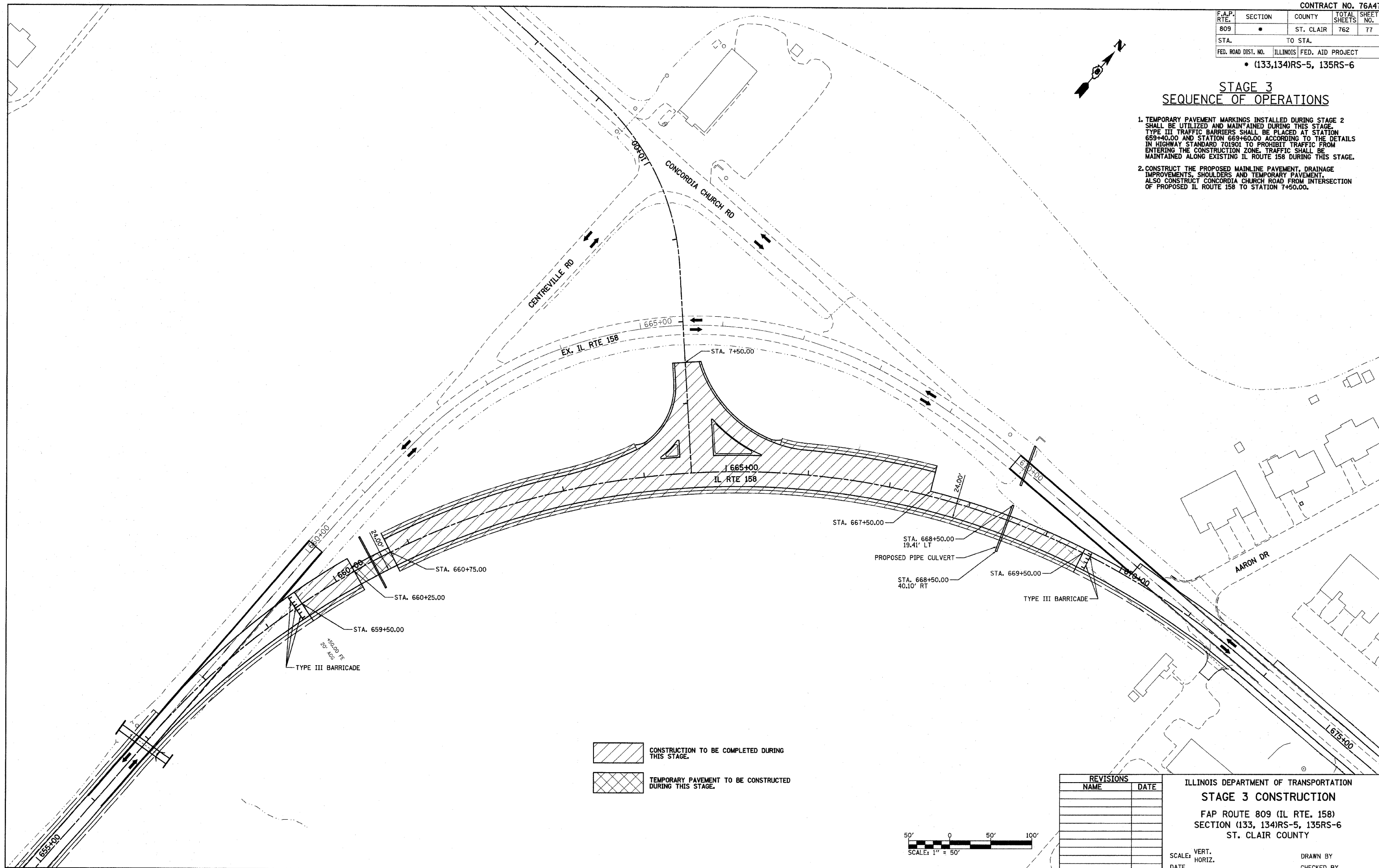
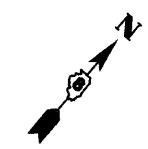
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	•	ST. CLAIR	762	77
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• (133,134)RS-5, 135RS-6

**STAGE 3
SEQUENCE OF OPERATIONS**

- TEMPORARY PAVEMENT MARKINGS INSTALLED DURING STAGE 2 SHALL BE UTILIZED AND MAINTAINED DURING THIS STAGE. TYPE III TRAFFIC BARRIERS SHALL BE PLACED AT STATION 659+40.00 AND STATION 669+60.00 ACCORDING TO THE DETAILS IN HIGHWAY STANDARD 701901 TO PROHIBIT TRAFFIC FROM ENTERING THE CONSTRUCTION ZONE. TRAFFIC SHALL BE MAINTAINED ALONG EXISTING IL ROUTE 158 DURING THIS STAGE.
- CONSTRUCT THE PROPOSED MAINLINE PAVEMENT, DRAINAGE IMPROVEMENTS, SHOULDERS AND TEMPORARY PAVEMENT. ALSO CONSTRUCT CONCORDIA CHURCH ROAD FROM INTERSECTION OF PROPOSED IL ROUTE 158 TO STATION 7+50.00.

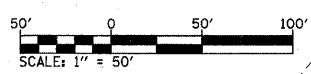


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
STAGE 3 CONSTRUCTION
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____

DRAWN BY _____
 CHECKED BY _____

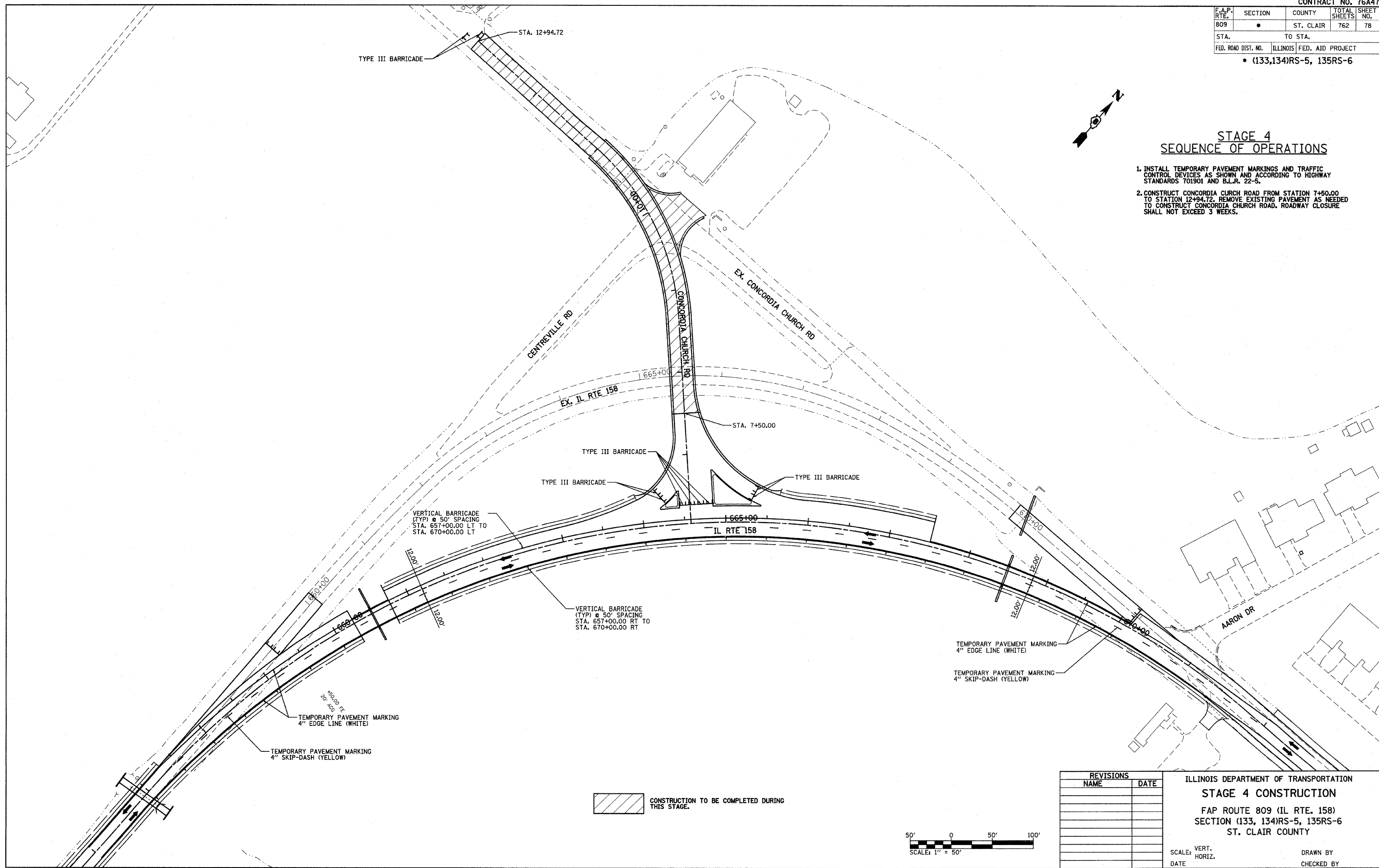
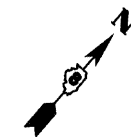


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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	*	ST. CLAIR	762	78
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* (133,134)RS-5, 135RS-6				

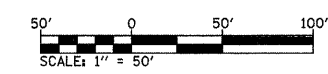
STAGE 4 SEQUENCE OF OPERATIONS

1. INSTALL TEMPORARY PAVEMENT MARKINGS AND TRAFFIC CONTROL DEVICES AS SHOWN AND ACCORDING TO HIGHWAY STANDARDS 701901 AND B.L.R. 22-5.
2. CONSTRUCT CONCORDIA CHURCH ROAD FROM STATION 7+50.00 TO STATION 12+94.72. REMOVE EXISTING PAVEMENT AS NEEDED TO CONSTRUCT CONCORDIA CHURCH ROAD. ROADWAY CLOSURE SHALL NOT EXCEED 3 WEEKS.



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 USER NAME = 58208861 / JLN
 USER NAME = JLN

CONSTRUCTION TO BE COMPLETED DURING THIS STAGE.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
STAGE 4 CONSTRUCTION
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

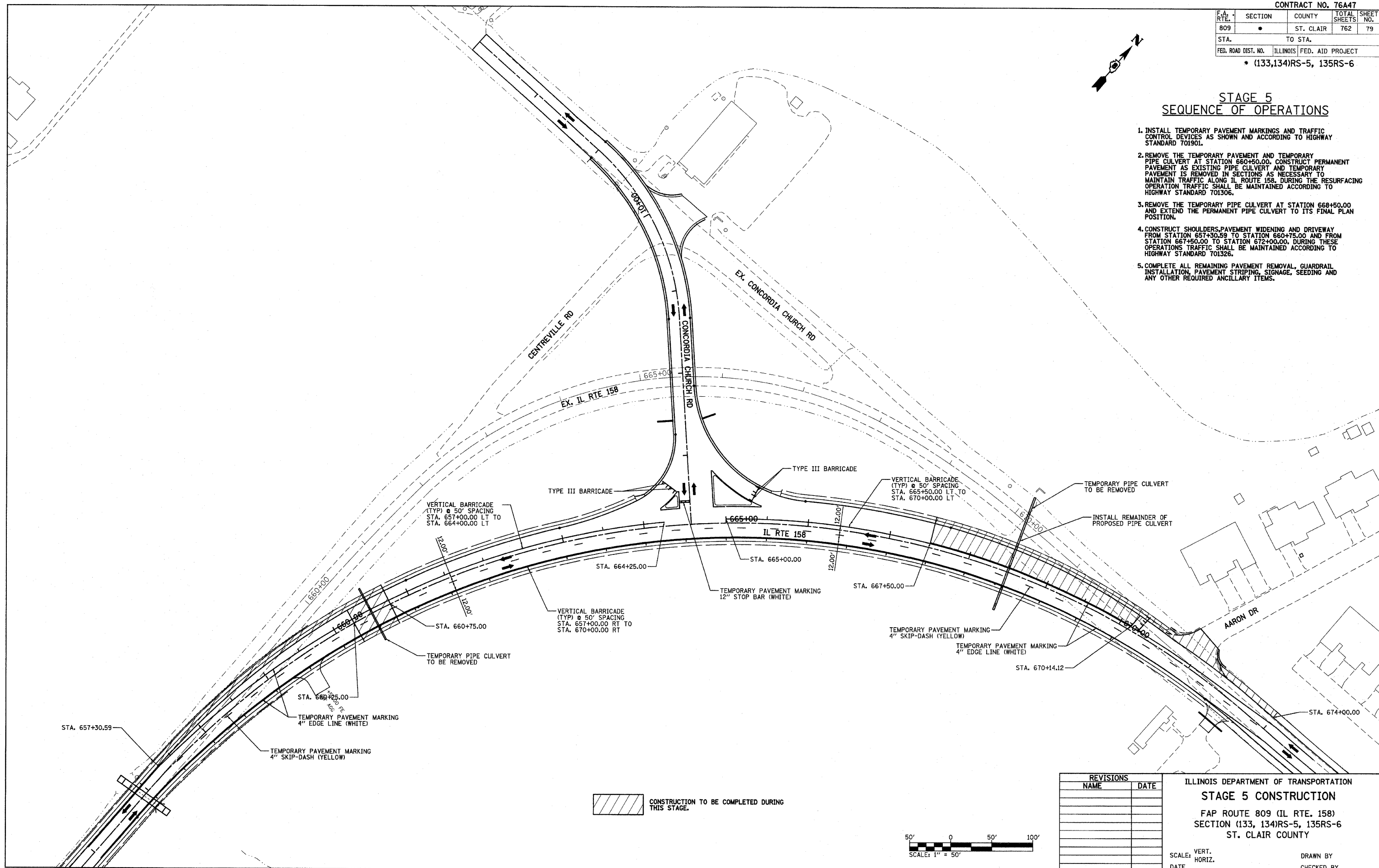
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 CHECKED BY _____

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	*	ST. CLAIR	762	79
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* (133,134)RS-5, 135RS-6

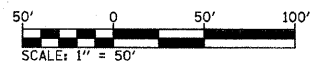
STAGE 5 SEQUENCE OF OPERATIONS

1. INSTALL TEMPORARY PAVEMENT MARKINGS AND TRAFFIC CONTROL DEVICES AS SHOWN AND ACCORDING TO HIGHWAY STANDARD 70190I.
2. REMOVE THE TEMPORARY PAVEMENT AND TEMPORARY PIPE CULVERT AT STATION 660+50.00. CONSTRUCT PERMANENT PAVEMENT AS EXISTING PIPE CULVERT AND TEMPORARY PAVEMENT IS REMOVED IN SECTIONS AS NECESSARY TO MAINTAIN TRAFFIC ALONG IL ROUTE 158. DURING THE RESURFACING OPERATION TRAFFIC SHALL BE MAINTAINED ACCORDING TO HIGHWAY STANDARD 701306.
3. REMOVE THE TEMPORARY PIPE CULVERT AT STATION 668+50.00 AND EXTEND THE PERMANENT PIPE CULVERT TO ITS FINAL PLAN POSITION.
4. CONSTRUCT SHOULDERS, PAVEMENT WIDENING AND DRIVEWAY FROM STATION 657+30.59 TO STATION 660+75.00 AND FROM STATION 667+50.00 TO STATION 672+00.00. DURING THESE OPERATIONS TRAFFIC SHALL BE MAINTAINED ACCORDING TO HIGHWAY STANDARD 701326.
5. COMPLETE ALL REMAINING PAVEMENT REMOVAL, GUARDRAIL INSTALLATION, PAVEMENT STRIPING, SIGNAGE, SEEDING AND ANY OTHER REQUIRED ANCILLARY ITEMS.



PLOT DATE = 8/18/2009
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CONSTRUCTION TO BE COMPLETED DURING THIS STAGE.



REVISIONS	
NAME	DATE

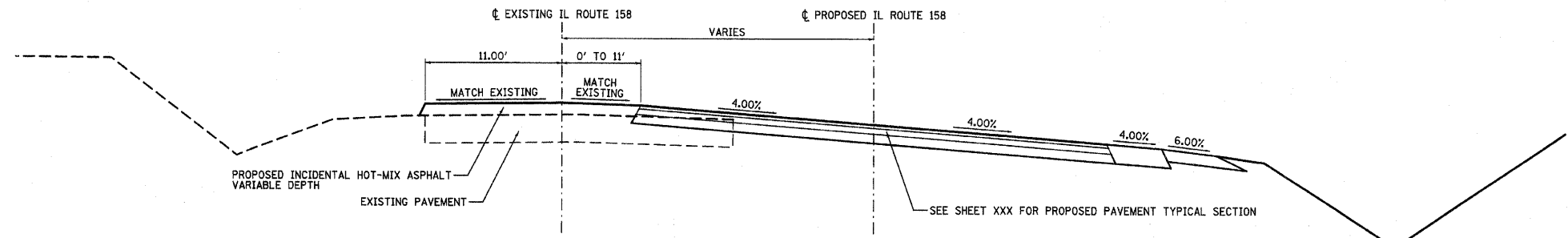
ILLINOIS DEPARTMENT OF TRANSPORTATION
STAGE 5 CONSTRUCTION
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

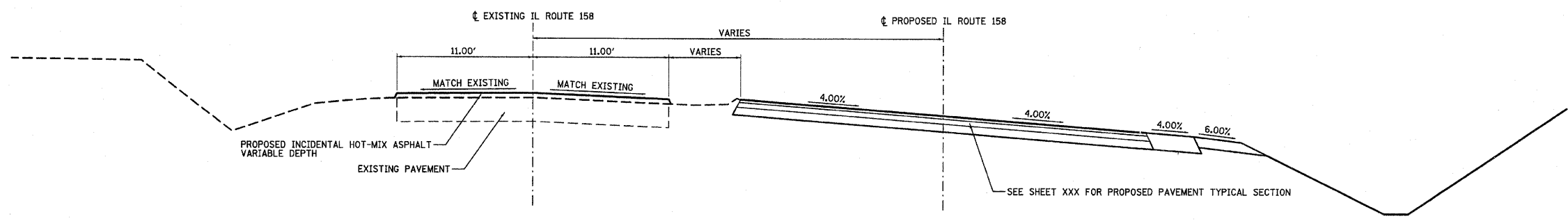
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

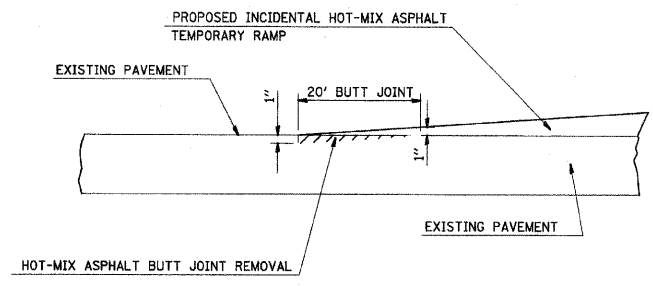
• (133,134)RS-5, 135RS-6



**PROPOSED TYPICAL SECTION
TEMPORARY RAMP ADJACENT TO PROPOSED PAVEMENT**



**PROPOSED TYPICAL SECTION
TEMPORARY RAMP**



BUTT JOINT DETAIL

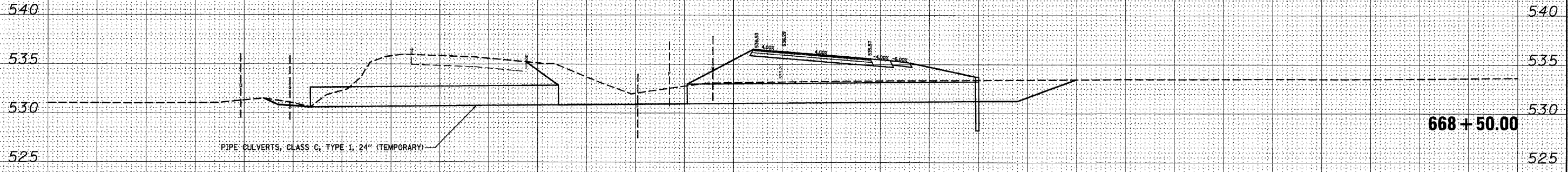
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REVISIONS	
NAME	DATE

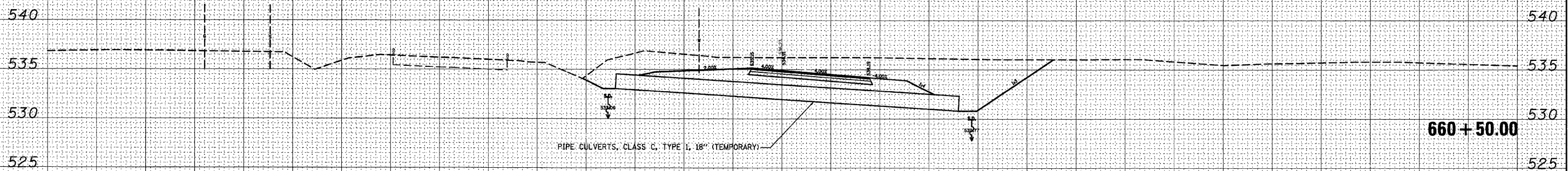
ILLINOIS DEPARTMENT OF TRANSPORTATION
STAGE CONSTRUCTION DETAILS
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



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USER NAME = karlasal
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 PLOT DATE = 9/18/2009

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
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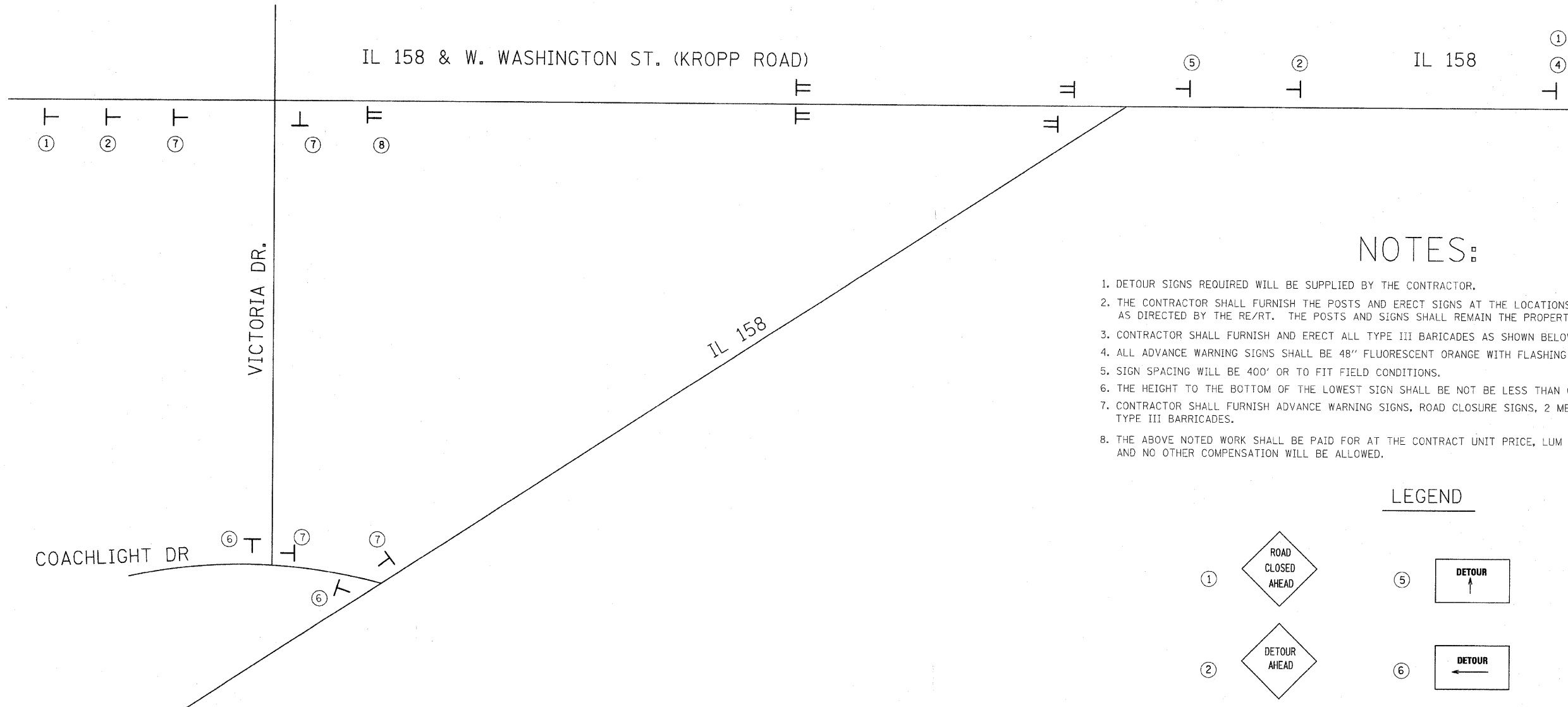
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TEMPORARY PIPE CULVERTS

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5, 135RS-6	ST. CLAIR	762	81
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76A47	

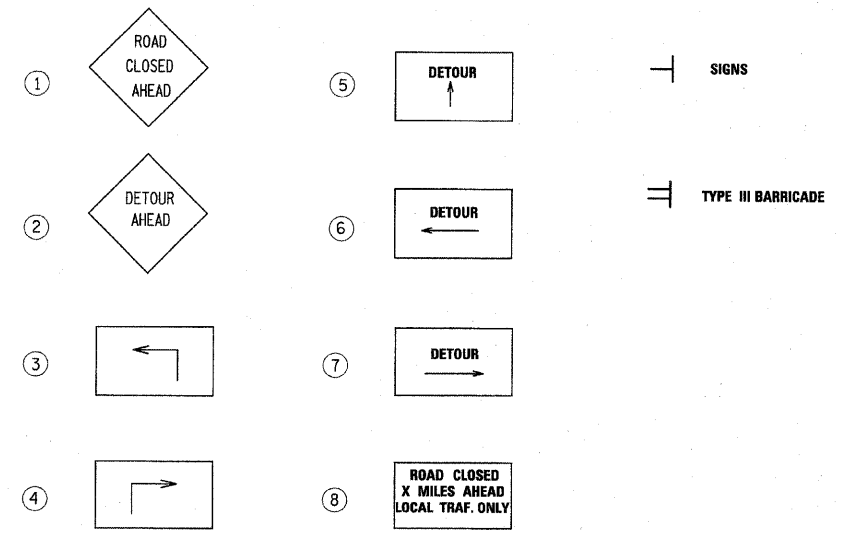
IL 158 & W. WASHINGTON ST. (KROPP ROAD)



NOTES:

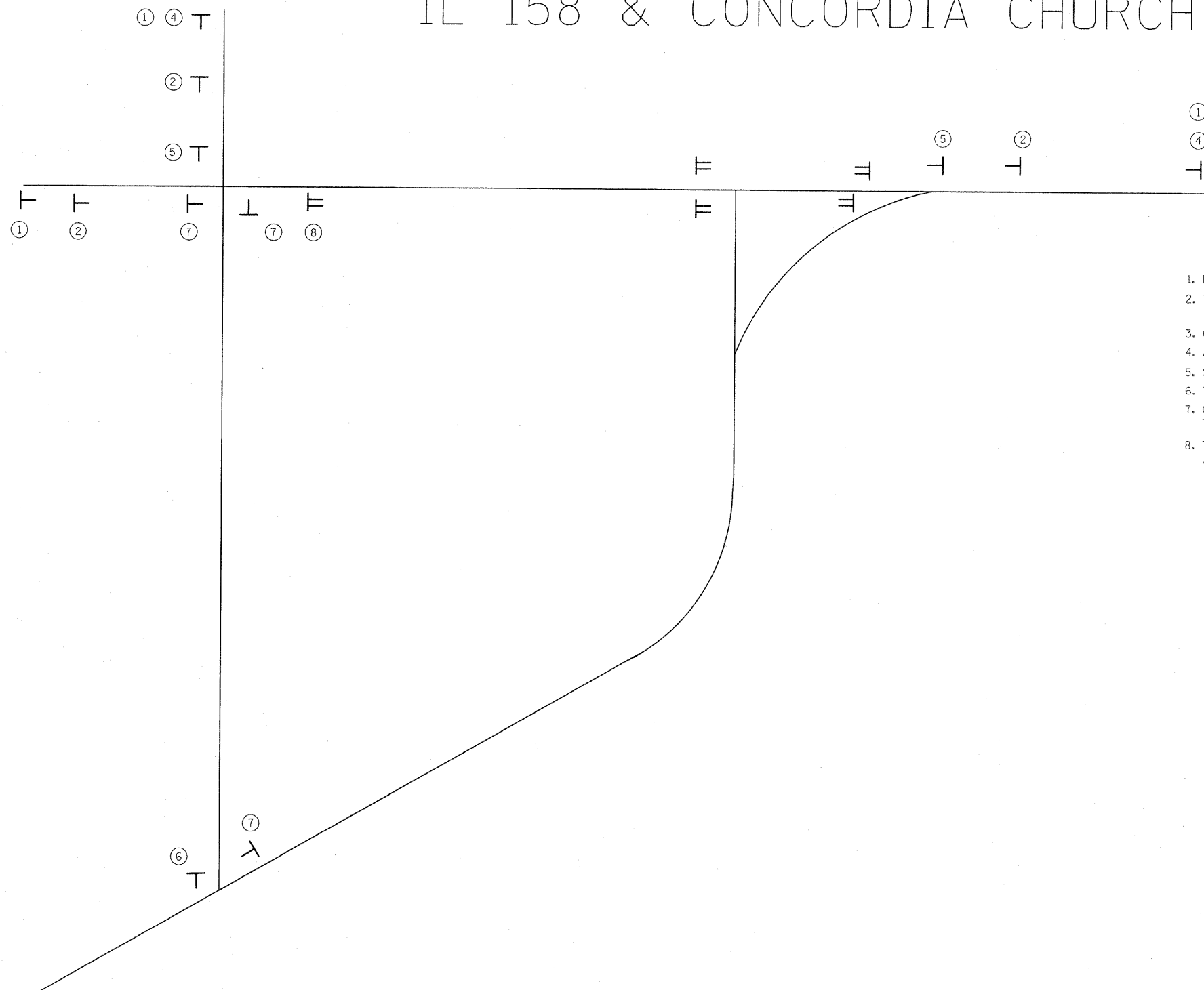
1. DETOUR SIGNS REQUIRED WILL BE SUPPLIED BY THE CONTRACTOR.
2. THE CONTRACTOR SHALL FURNISH THE POSTS AND ERECT SIGNS AT THE LOCATIONS SHOWN ON THIS SHEET, AS DIRECTED BY THE RE/RT. THE POSTS AND SIGNS SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.
3. CONTRACTOR SHALL FURNISH AND ERECT ALL TYPE III BARRICADES AS SHOWN BELOW.
4. ALL ADVANCE WARNING SIGNS SHALL BE 48" FLUORESCENT ORANGE WITH FLASHING LIGHTS.
5. SIGN SPACING WILL BE 400' OR TO FIT FIELD CONDITIONS.
6. THE HEIGHT TO THE BOTTOM OF THE LOWEST SIGN SHALL BE NOT BE LESS THAN 6'.
7. CONTRACTOR SHALL FURNISH ADVANCE WARNING SIGNS, ROAD CLOSURE SIGNS, 2 MESSAGE BOARDS, AND TYPE III BARRICADES.
8. THE ABOVE NOTED WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE, LUM SUM, FOR "DETOUR SIGNING" AND NO OTHER COMPENSATION WILL BE ALLOWED.

LEGEND



FILE NAME = c:\pwork\pwidot\karlasal\dms51269\dms51269.dgn	USER NAME = karlasal	DESIGNED - ----	REVISED - ----	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	KROPP ROAD DETOUR	F.A.P. RTE. 809	SECTION (133,134)RS-5,135RS-6	COUNTY ST. CLAIR	TOTAL SHEETS 762	SHEET NO. 82	
PLOT SCALE = 50,0000' / IN.	CHECKED - ----	REVISED - ----	SCALE: ___ NIS ___			SHEET NO. ___ OF ___ SHEETS	STA. _____ TO STA. _____	CONTRACT NO. 76A47			
PLOT DATE = 8/10/2009	DATE - ----	REVISED - ----	FED. ROAD DIST. NO. ___ ILLINOIS FED. AID PROJECT								

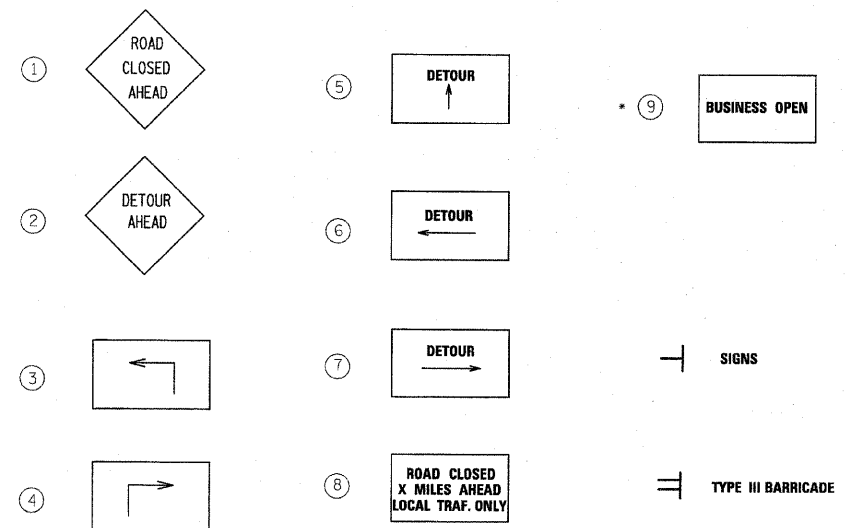
IL 158 & CONCORDIA CHURCH ROAD



NOTES:

1. DETOUR SIGNS REQUIRED WILL BE SUPPLIED BY THE CONTRACTOR.
2. THE CONTRACTOR SHALL FURNISH THE POSTS AND ERECT SIGNS AT THE LOCATIONS SHOWN ON THIS SHEET, AS DIRECTED BY THE RE/RT. THE POSTS AND SIGNS SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.
3. CONTRACTOR SHALL FURNISH AND ERECT ALL TYPE III BARRICADES AS SHOWN BELOW.
4. ALL ADVANCE WARNING SIGNS SHALL BE 48" FLUORESCENT ORANGE WITH FLASHING LIGHTS.
5. SIGN SPACING WILL BE 400' OR TO FIT FIELD CONDITIONS.
6. THE HEIGHT TO THE BOTTOM OF THE LOWEST SIGN SHALL BE NOT BE LESS THAN 6'.
7. CONTRACTOR SHALL FURNISH ADVANCE WARNING SIGNS, ROAD CLOSURE SIGNS, 2 MESSAGE BOARDS, AND TYPE III BARRICADES.
8. THE ABOVE NOTED WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE, LUM SUM, FOR "DETOUR SIGNING" AND NO OTHER COMPENSATION WILL BE ALLOWED.

LEGEND

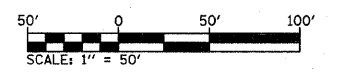
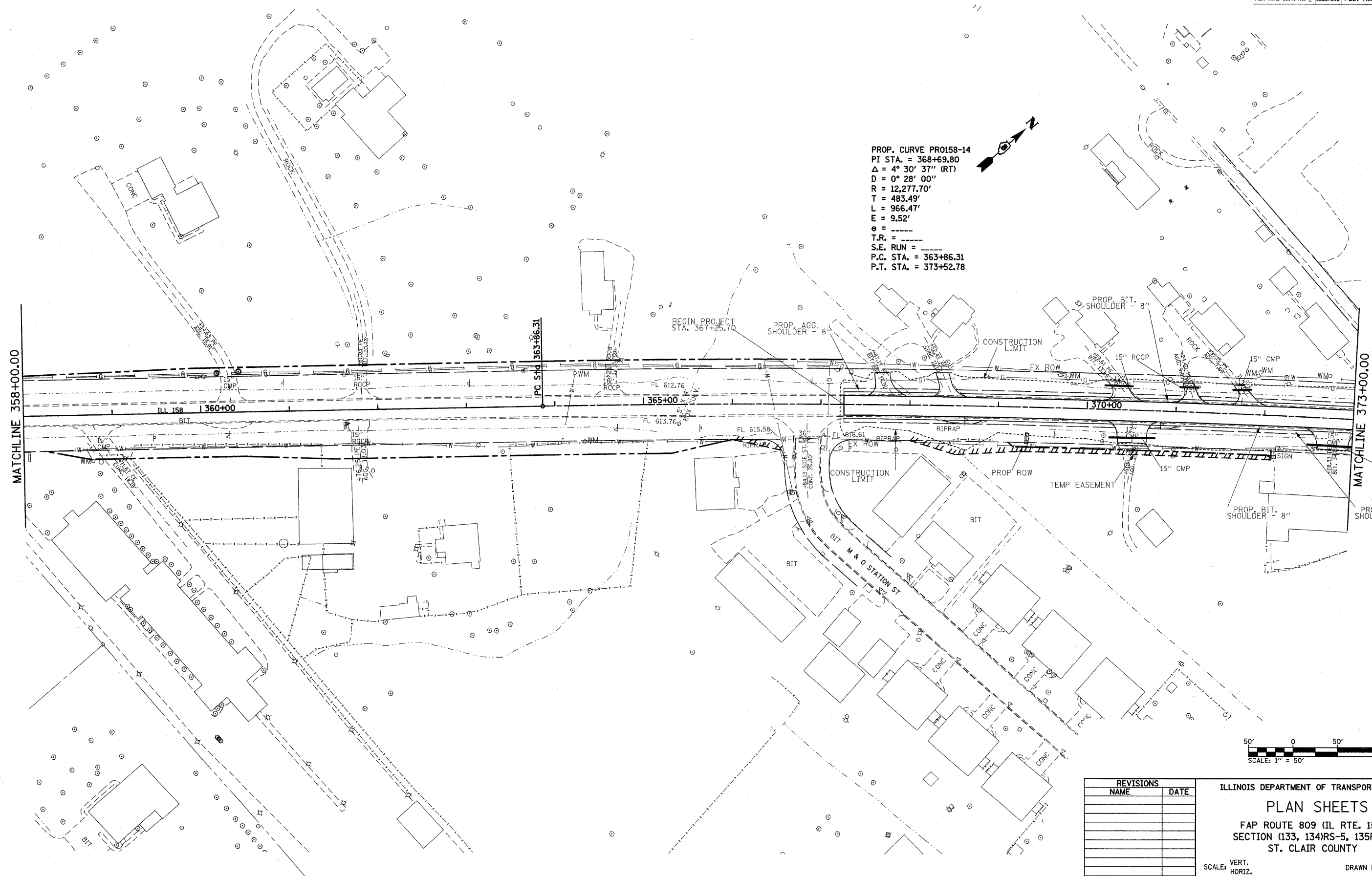
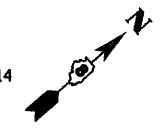


*THREE (3) "BUSINESS OPEN" SIGNS SHALL EACH BE PLACED AT A LOCATION DIRECTED BY THE ENGINEER.

FILE NAME =	USER NAME = karlesal	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONCORDIA CHURCH ROAD DETOUR	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwork\pwork\WIDOT\KARLASAL\dms51269\ds	our.dgn	DRAWN -	REVISED -			809	(133,134)RS-5,135RS-6	ST. CLAIR	762	83	
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -			CONTRACT NO. 76A47					
	PLOT DATE = 8/10/2009	DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134RS-5,135RS-6)	ST. CLAIR	762	84
STA. 367+25.70		TO STA. 373+00		
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		

PROP. CURVE PR0158-14
 PI STA. = 368+69.80
 $\Delta = 4^\circ 30' 37''$ (RT)
 $D = 0^\circ 28' 00''$
 $R = 12,277.70'$
 $T = 483.49'$
 $L = 966.47'$
 $E = 9.52'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 363+86.31$
 $P.T. STA. = 373+52.78$

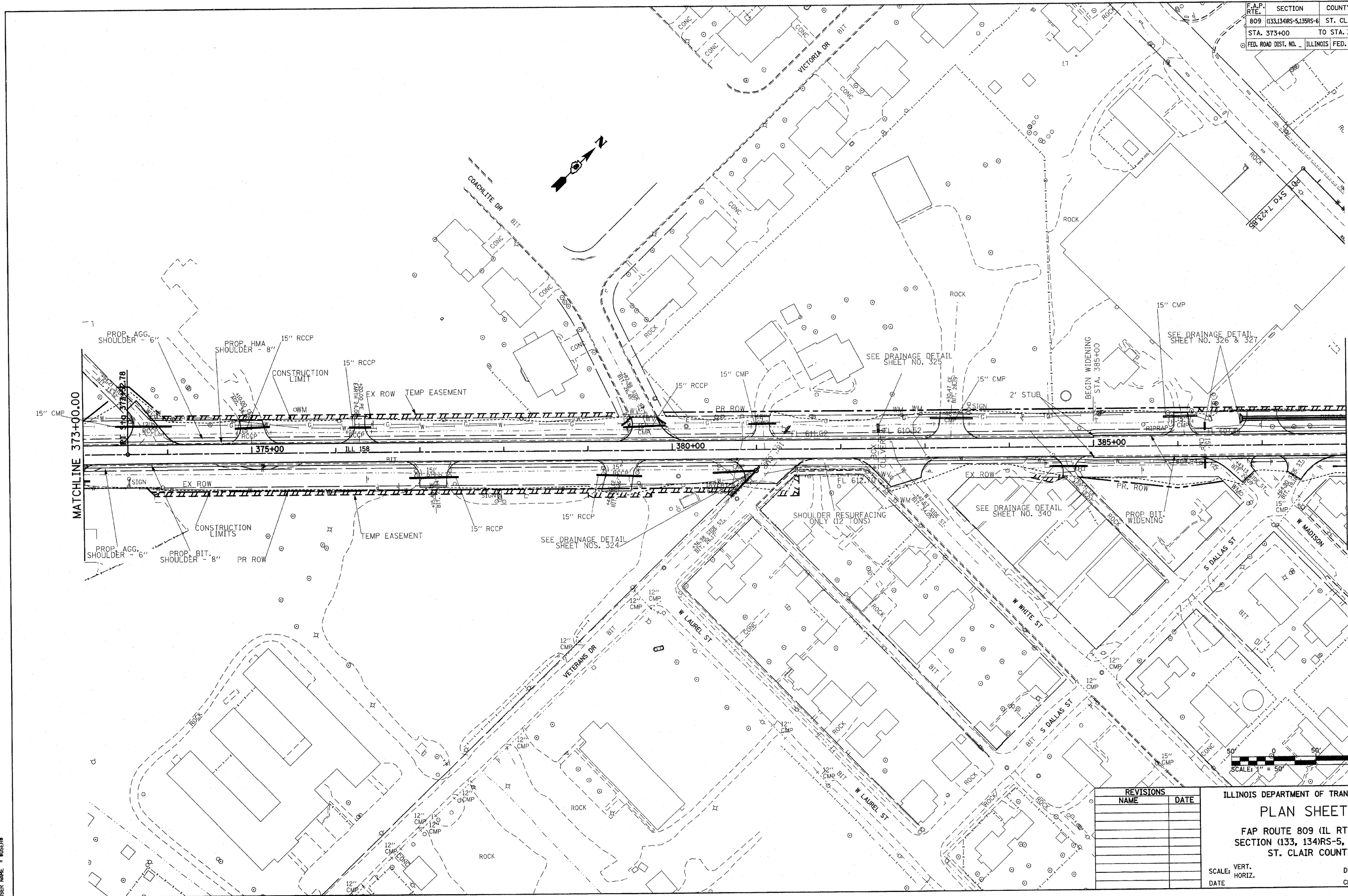


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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEETS
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY
 SCALE: VERT. _____
 DATE: _____ HORIZ. _____
 DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	85
STA. 373+00		TO STA. 388+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



MATCHLINE 373+00.00

MATCHLINE 388+00.00



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEETS
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY _____
 CHECKED BY _____

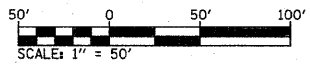
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	86
STA. 388+00		TO STA. 403+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



PROP. CURVE PRO158-15
 PI STA. = 390+64.29
 $\Delta = 45^\circ 32' 55''$ (RT)
 $D = 14^\circ 04' 39''$
 $R = 407.00'$
 $T = 170.00'$
 $L = 323.55'$
 $E = 34.41'$
 T.R. = -----
 S.E. RUN = -----
 S.E. RUN = -----
 P.T. STA. = 392+16.98

PROP. CURVE KP01-1
 PI STA. = 3+85.22
 $\Delta = 56^\circ 10' 51''$ (LT)
 $D = 38^\circ 11' 50''$
 $R = 150.00'$
 $T = 80.06'$
 $L = 147.08'$
 $E = 20.03'$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 3+05.16
 P.T. STA. = 4+52.24

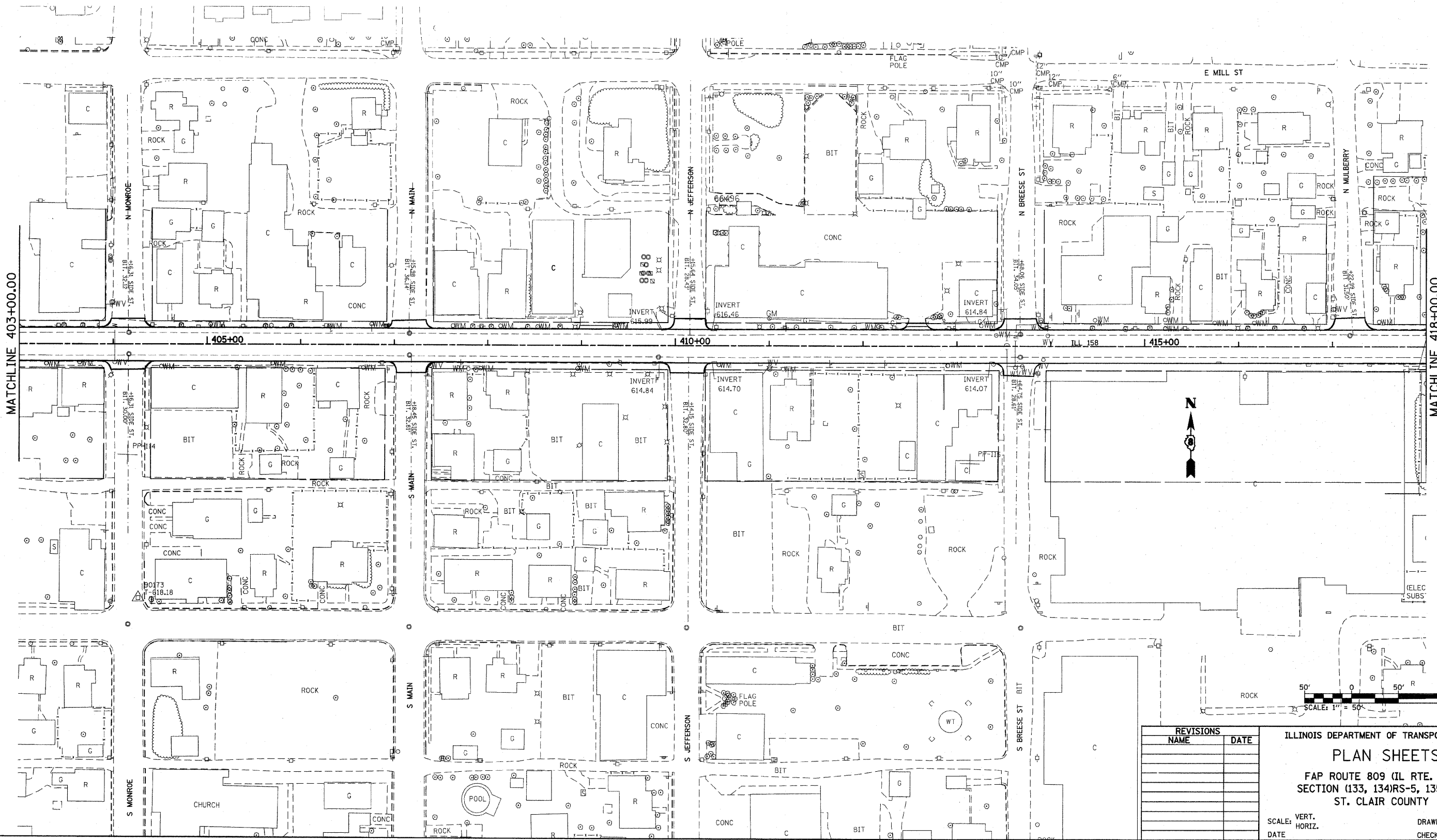


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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEETS
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY
 SCALE: VERT. _____
 DATE _____ HORIZ. _____
 DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	87
STA. 403+00		TO STA. 418+00		
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		



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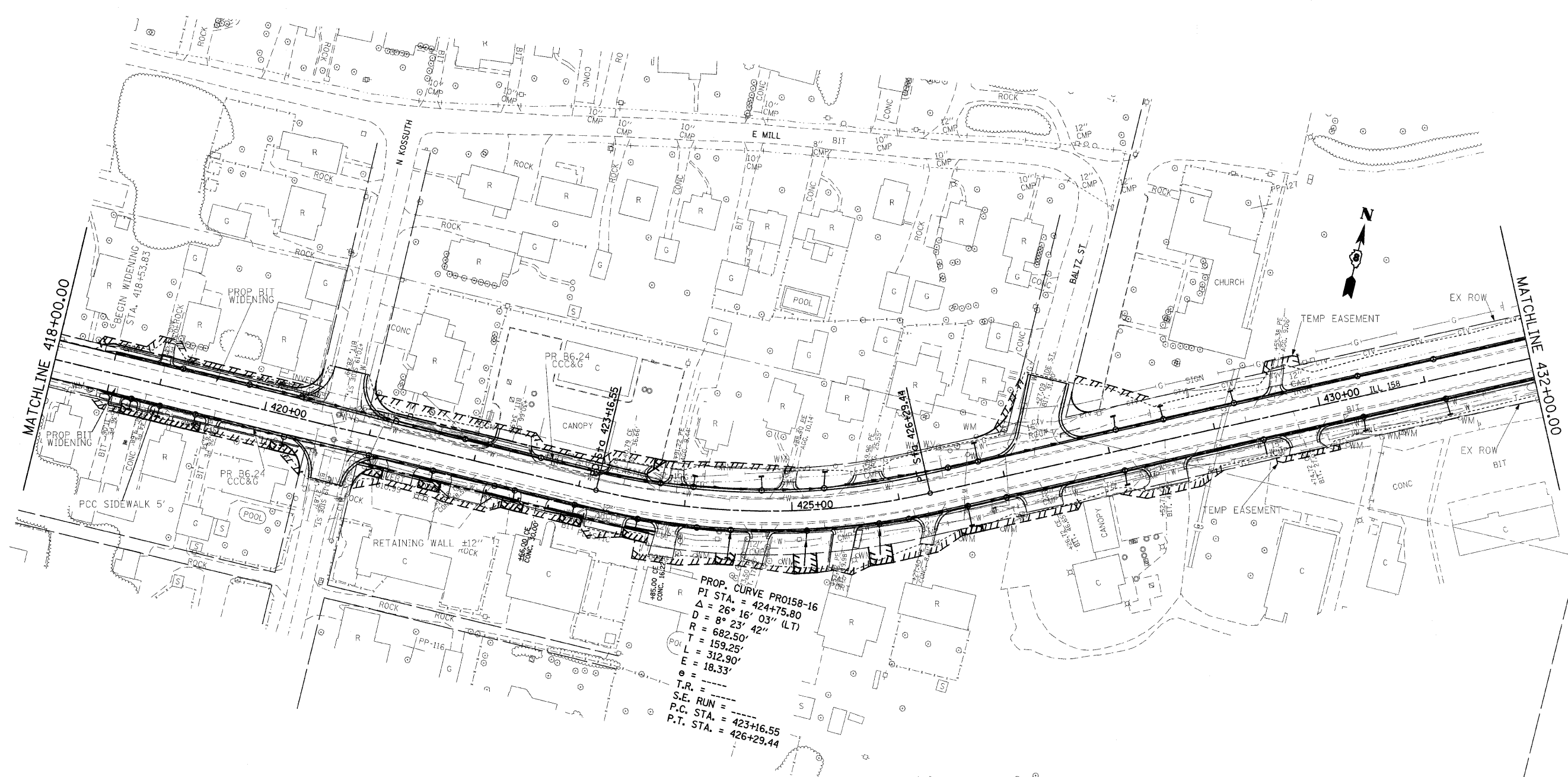
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEETS
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY

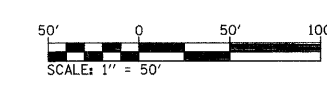
SCALE: VERT. _____
 DATE _____ HORIZ. _____

DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	88
STA. 418+00		TO STA. 432+00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



PROP. CURVE PR0158-16
 PI STA. = 424+75.80
 $\Delta = 26^\circ 16' 03''$ (LT)
 $D = 8^\circ 23' 42''$
 $R = 682.50'$
 $T = 159.25'$
 $L = 312.90'$
 $E = 18.33'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 423+16.55$
 $P.T. STA. = 426+29.44$

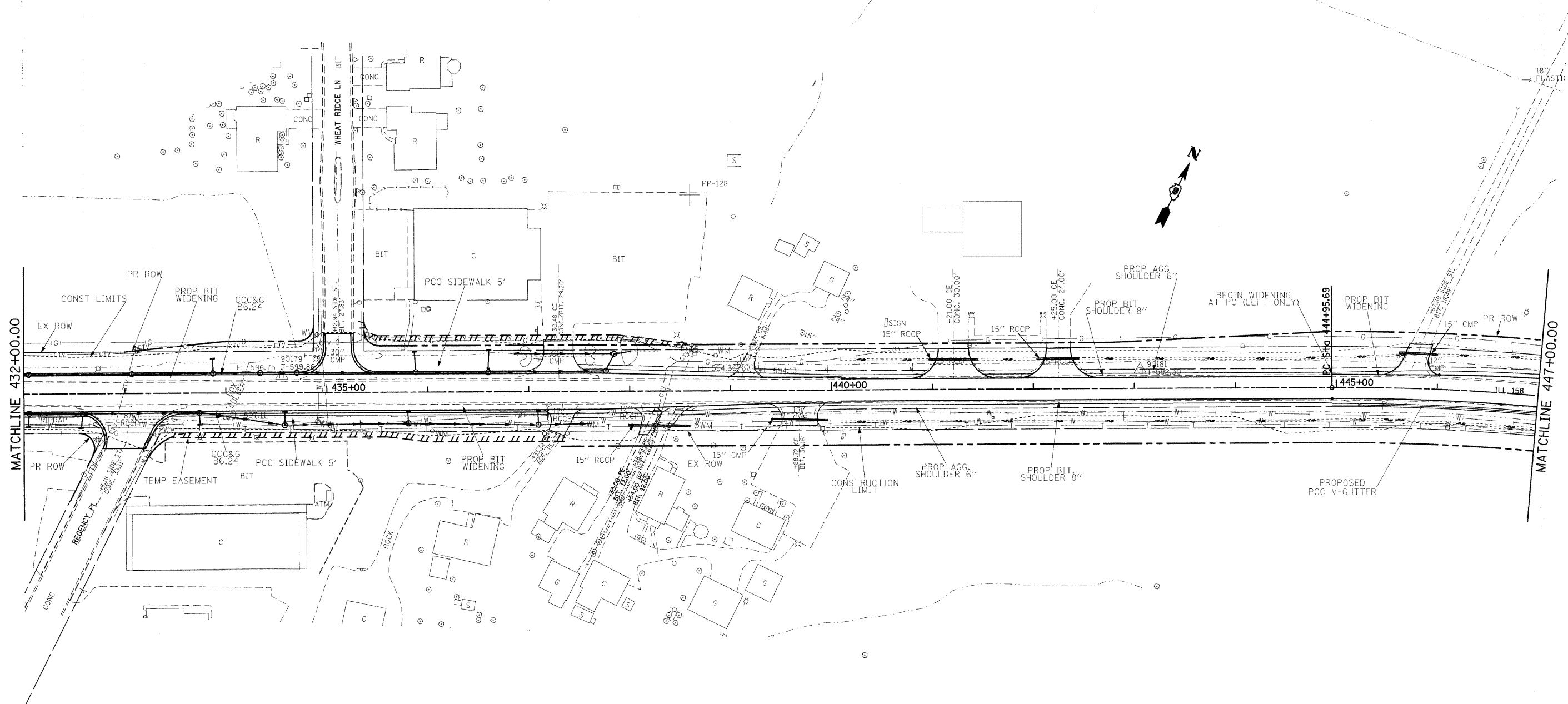


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEETS
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY
 SCALE: VERT. _____
 DATE _____ HORIZ. _____
 DRAWN BY _____
 CHECKED BY _____

PLOT DATE = 4/27/2010
 FILE NAME = c:\pva\work\FMDDOT\KARLASAL\018727A\p1d0192a.dgn
 PLOT SCALE = 50.0000 / 1 IN.
 USER NAME = KarLasal

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	89
STA. 432+00		TO STA. 447+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		



PLOT DATE = 4/27/2010
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 PLOT SCALE = 50.0000' / IN.
 USER NAME = kerrbasel

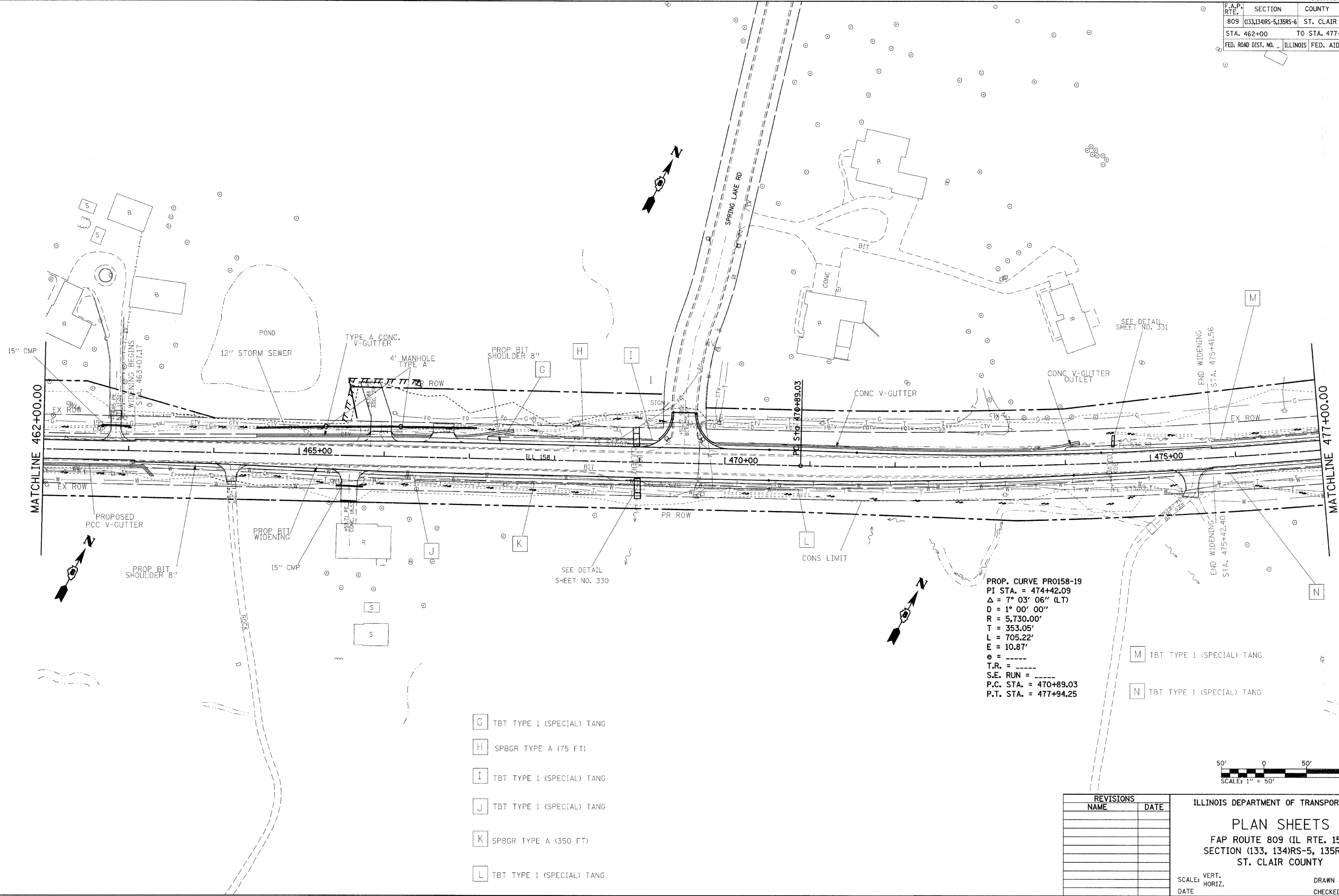
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEETS
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	133,134RS-5,135RS-6	ST. CLAIR	762	91
STA. 462+00		TO STA. 477+00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

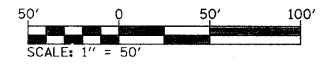


PLOT DATE = 4/27/2010
 FILE NAME = c:\p\work\p\1001\KARLAGAL\018774\p\01902a.dgn
 PLOT SCALE = 50.0000 / 1" = 50'
 USER NAME = karlagal

- G TBT TYPE 1 (SPECIAL) TANG
- H SPBGR TYPE A (75 FT)
- I TBT TYPE 1 (SPECIAL) TANG
- J TBT TYPE 1 (SPECIAL) TANG
- K SPBGR TYPE A (350 FT)
- L TBT TYPE 1 (SPECIAL) TANG

PROP. CURVE PR0158-19
 PI STA. = 474+42.09
 $\Delta = 7^\circ 03' 06''$ (LT)
 $D = 1^\circ 00' 00''$
 $R = 5,730.00'$
 $T = 353.05'$
 $L = 705.22'$
 $E = 10.87'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. RUN = \text{---}$
 P.C. STA. = 470+89.03
 P.T. STA. = 477+94.25

- M TBT TYPE 1 (SPECIAL) TANG
- N TBT TYPE 1 (SPECIAL) TANG



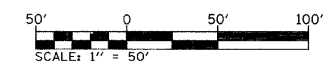
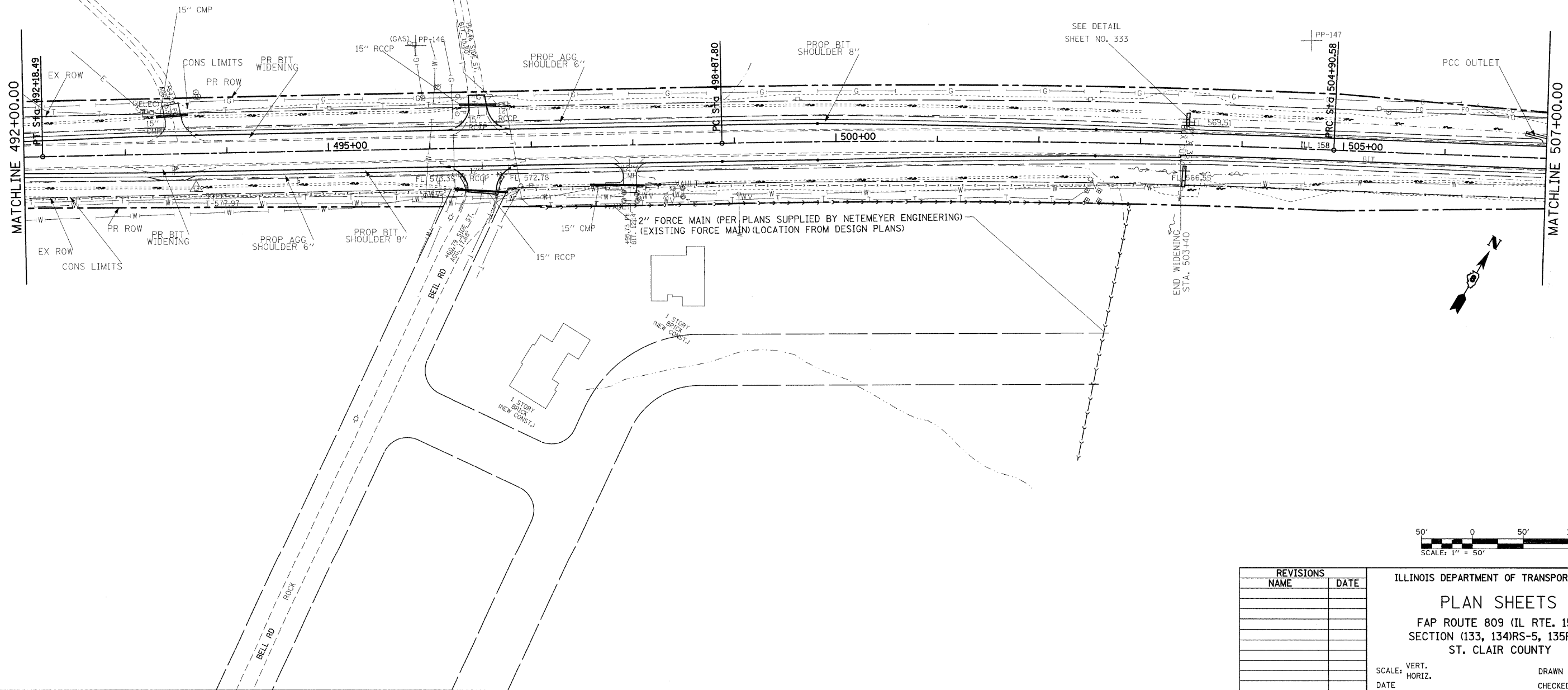
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEETS
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	93
STA. 492+00		TO STA. 507+00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

PROP. CURVE PRO158-21
 PI STA. = 501+89.29
 $\Delta = 3^\circ 37' 00''$ (RT)
 $D = 0^\circ 36' 00''$
 $R = 9,549.30'$
 $T = 301.49'$
 $L = 602.78'$
 $E = 4.76'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 498+87.80$
 $P.T. STA. = 504+90.58$



REVISIONS	
NAME	DATE

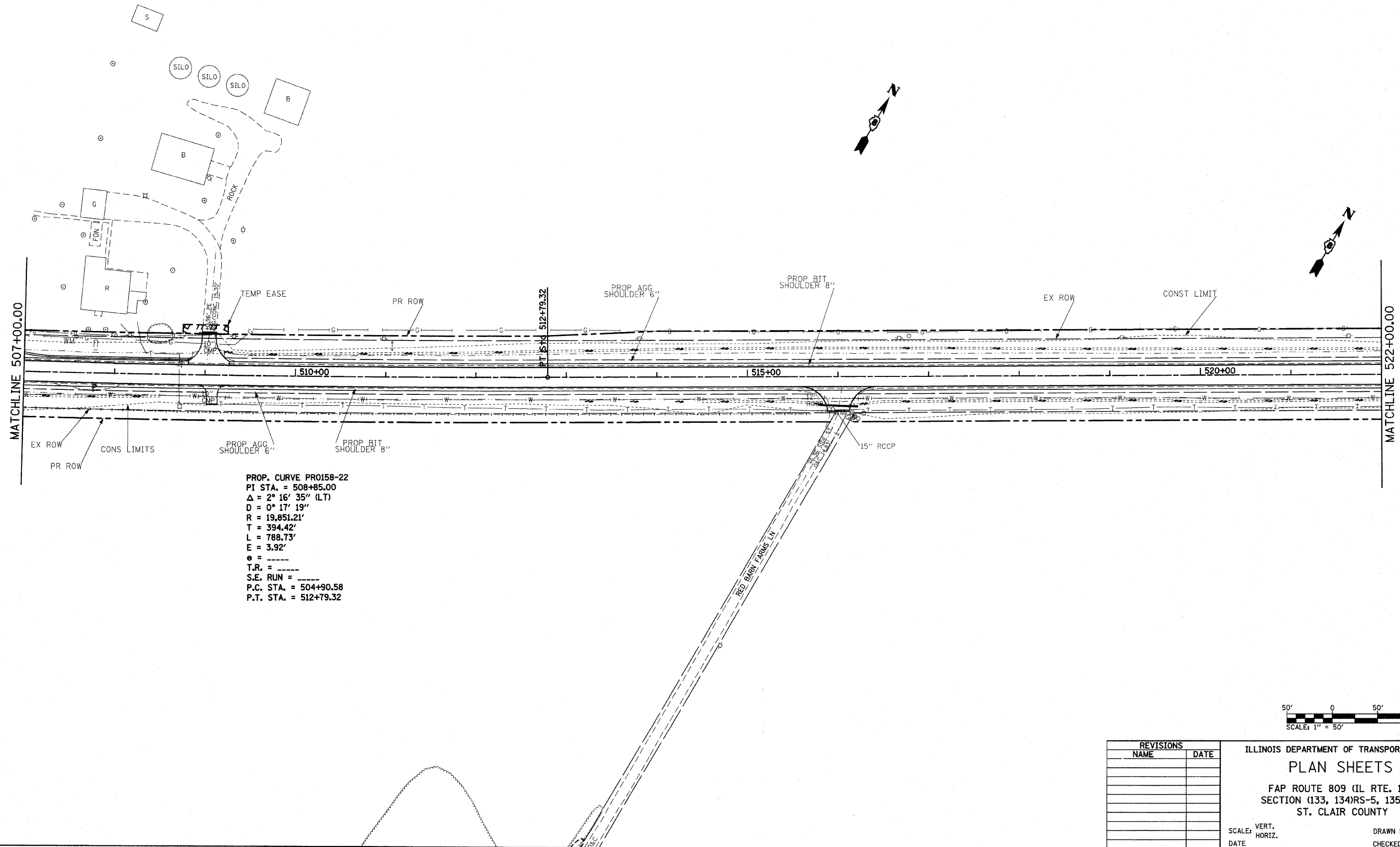
ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEETS
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

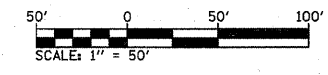
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 CHECKED BY _____

PLOT DATE = 4/27/2018
 FILE NAME = c:\pva-works\p\m\DOT\KARLASAL\1818727\p\indl\962a.dgn
 PLOT SCALE = 50.0000' / 1" IN.
 USER NAME = Karlassal

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	94
STA. 507+00		TO STA. 522+00		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		



PROP. CURVE PR0158-22
 PI STA. = 508+85.00
 $\Delta = 2^\circ 16' 35''$ (LT)
 $D = 0^\circ 17' 19''$
 $R = 19,851.21'$
 $T = 394.42'$
 $L = 788.73'$
 $E = 3.92'$
 $\theta = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 P.C. STA. = 504+90.58
 P.T. STA. = 512+79.32



REVISIONS	
NAME	DATE

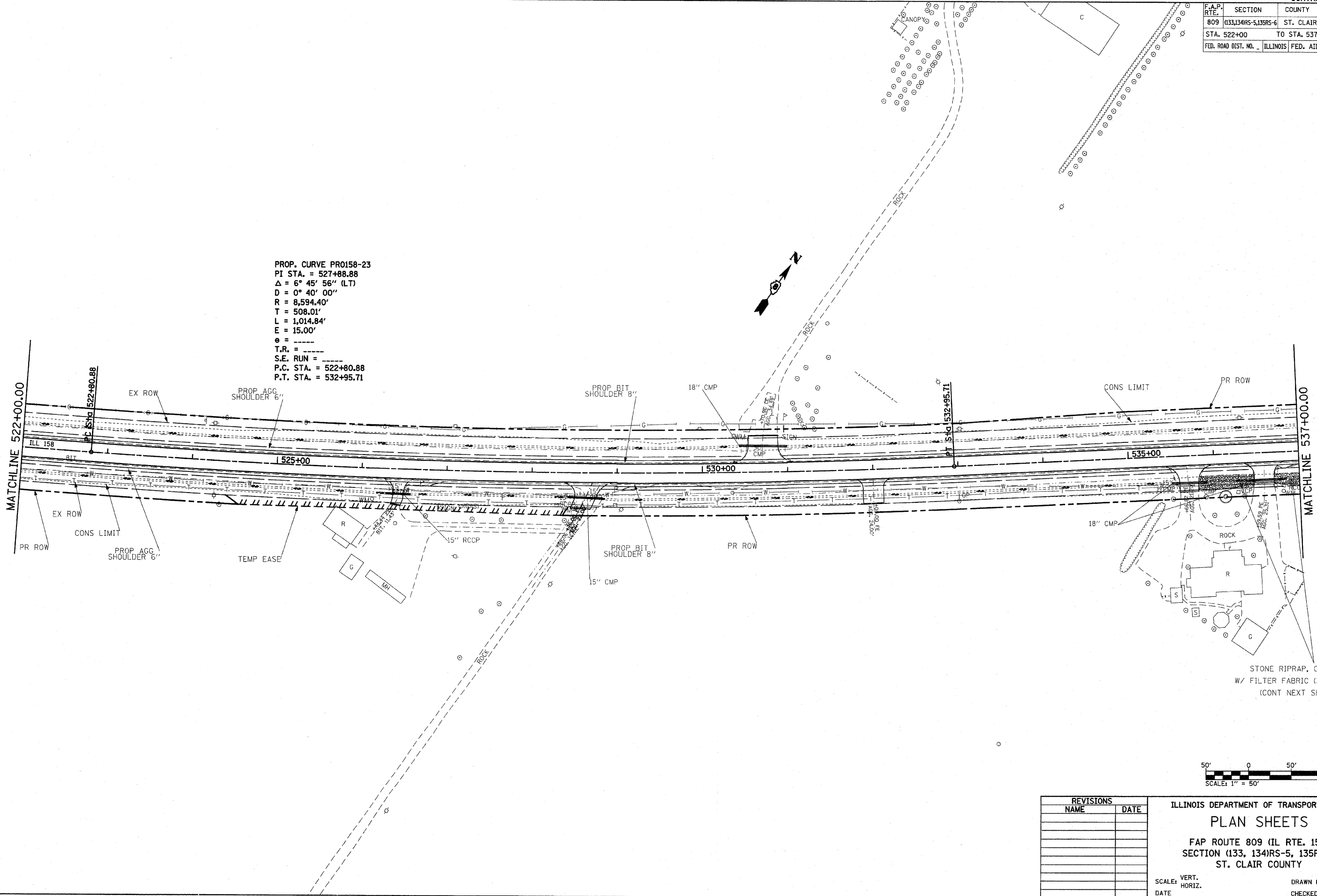
ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEETS
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____
 DRAWN BY _____
 CHECKED BY _____

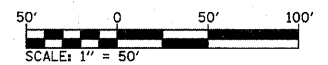
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 PLOT SCALE = #SCALE#
 USER NAME = #USER#

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	133,134RS-5,135RS-6	ST. CLAIR	762	95
STA. 522+00		TO STA. 537+00		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

PROP. CURVE PRO158-23
 PI STA. = 527+88.88
 $\Delta = 6^\circ 45' 56''$ (LT)
 $D = 0^\circ 40' 00''$
 $R = 8,594.40'$
 $T = 508.01'$
 $L = 1,014.84'$
 $E = 15.00'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. \text{ RUN} = \text{---}$
 $P.C. \text{ STA.} = 522+80.88$
 $P.T. \text{ STA.} = 532+95.71$



STONE RIPRAP, CLASS 5
 W/ FILTER FABRIC (390 SQ YD)
 (CONT NEXT SHEET)



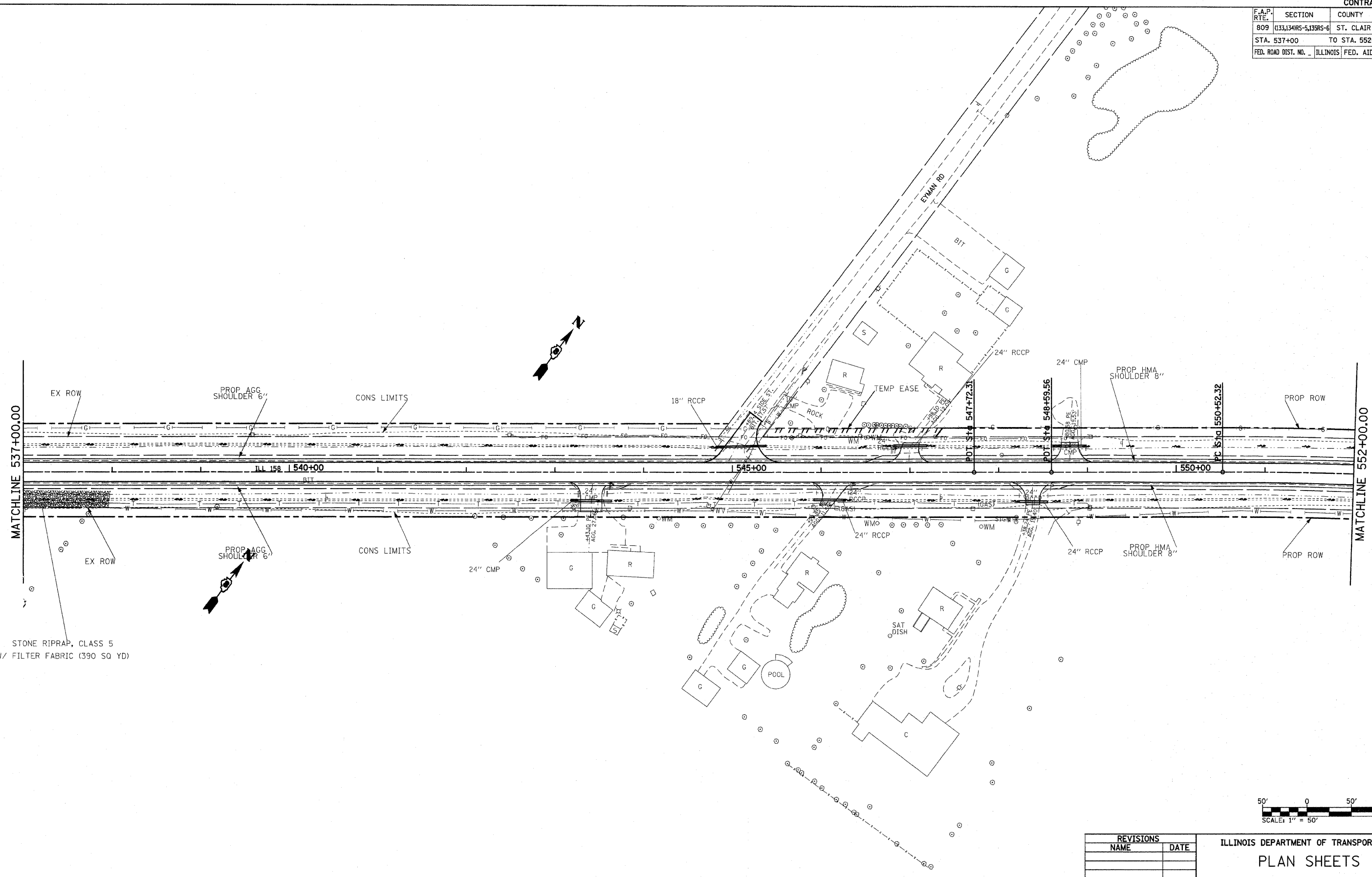
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEETS
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY

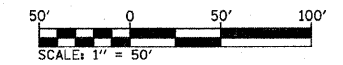
SCALE: VERT. _____
 HORIZ. _____
 DATE _____
 DRAWN BY _____
 CHECKED BY _____

PLOT DATE = #DATE#
 FILE NAME = #FILE#
 PLOT SCALE = #SCALE#
 USER NAME = #USER#

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	96
STA. 537+00		TO STA. 552+00		
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		



STONE RIPRAP, CLASS 5
W/ FILTER FABRIC (390 SQ YD)



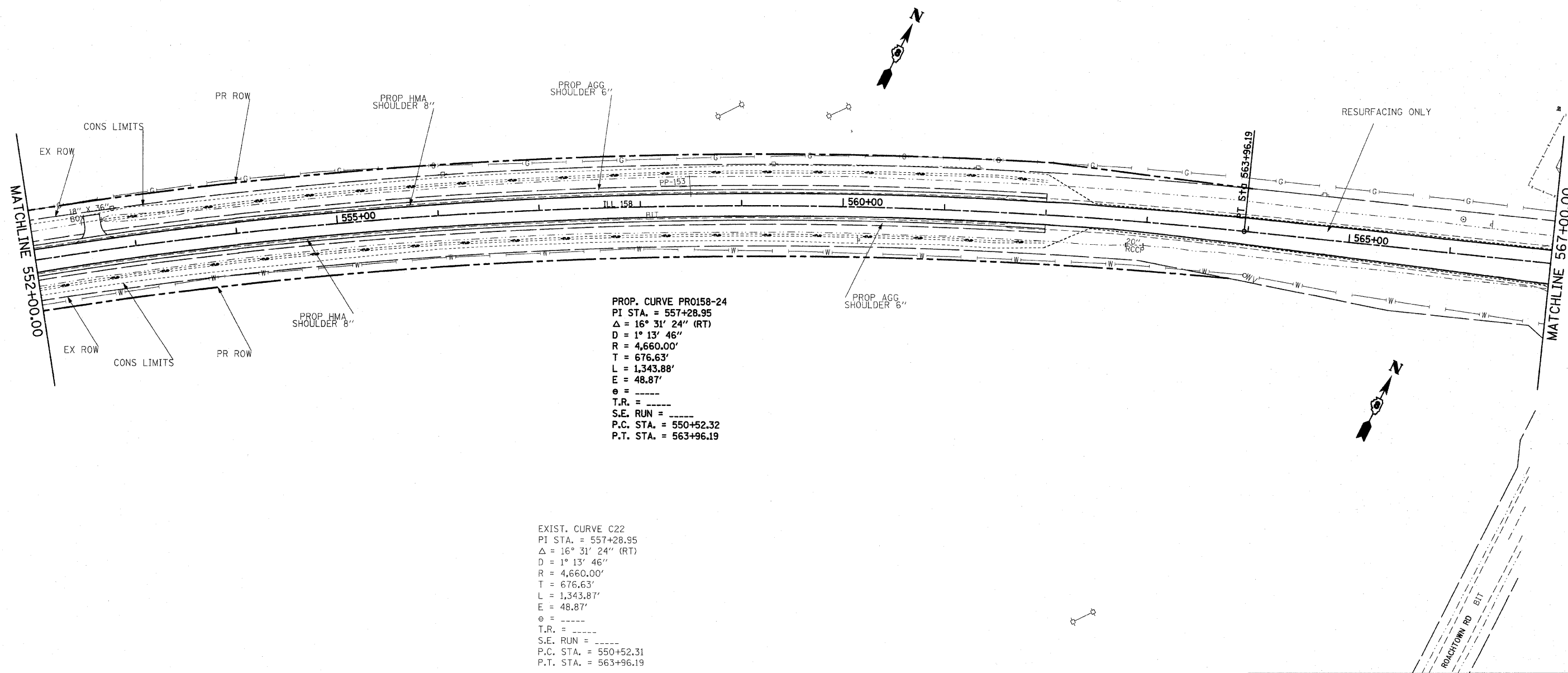
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEETS
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____

PLOT DATE = #DATE#
 FILE NAME = #FILE#
 PLOT SCALE = #SCALE#
 USER NAME = #USER#

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	97
STA. 552+00		TO STA. 567+00		
FED. ROAD DIST. NO. _		ILLINOIS FED. AID PROJECT		



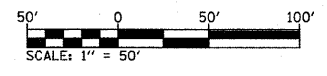
PROP. CURVE PRO158-24
 PI STA. = 557+28.95
 $\Delta = 16^\circ 31' 24''$ (RT)
 D = $1^\circ 13' 46''$
 R = 4,660.00'
 T = 676.63'
 L = 1,343.88'
 E = 48.87'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 550+52.32
 P.T. STA. = 563+96.19

EXIST. CURVE C22
 PI STA. = 557+28.95
 $\Delta = 16^\circ 31' 24''$ (RT)
 D = $1^\circ 13' 46''$
 R = 4,660.00'
 T = 676.63'
 L = 1,343.87'
 E = 48.87'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 550+52.31
 P.T. STA. = 563+96.19

REVISIONS	
NAME	DATE

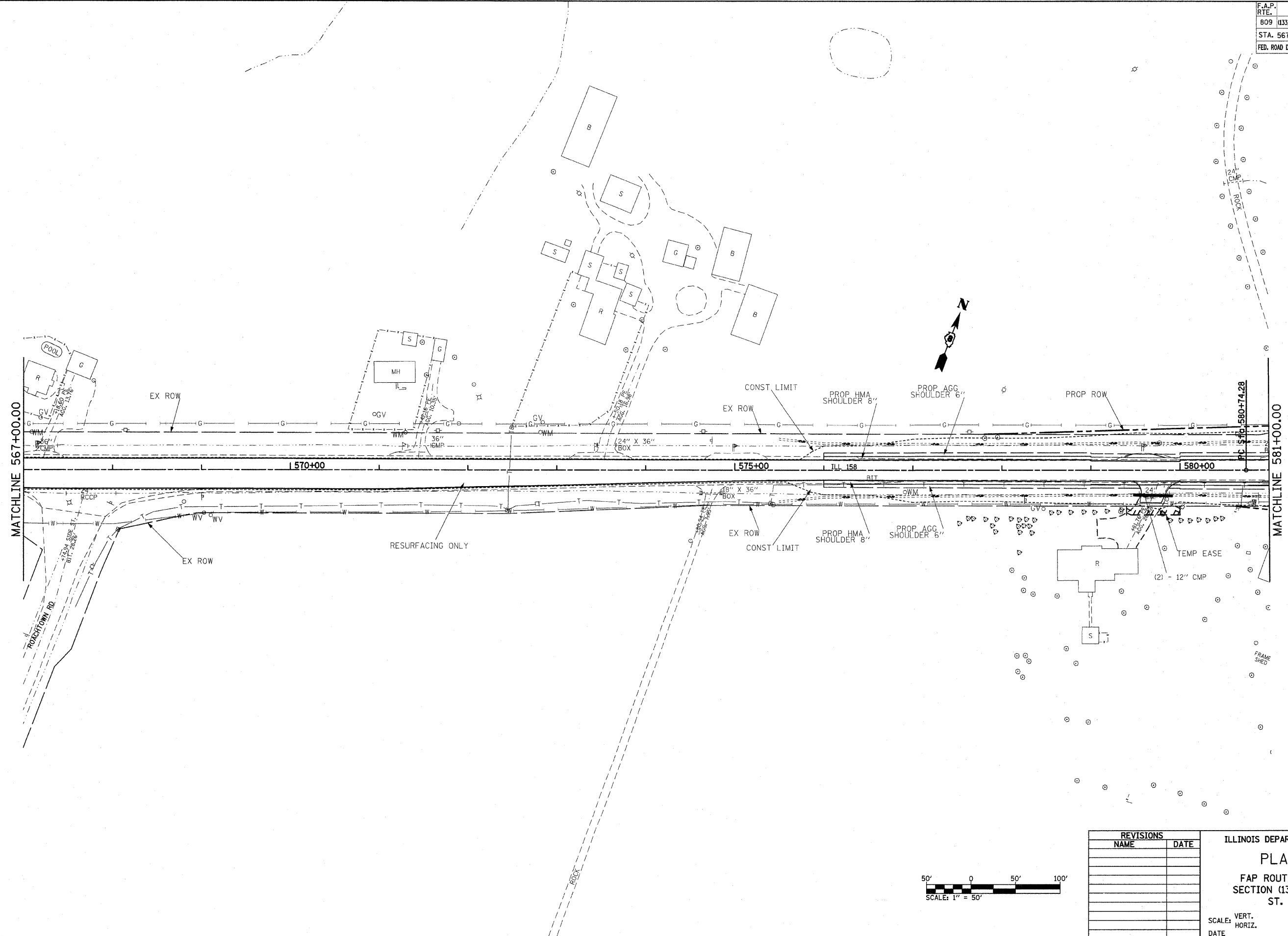
ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEETS
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____

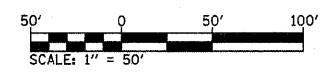


PLOT DATE = #DATE#
 FILE NAME = #FILE#
 PLOT SCALE = #SCALE#
 USER NAME = #USER#

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	98
STA. 567+00		TO STA. 581+00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



PLOT DATE = #DATE#
 FILE NAME = #FILE#
 PLOT SCALE = #SCALE#
 USER NAME = #USER#



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEETS
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY

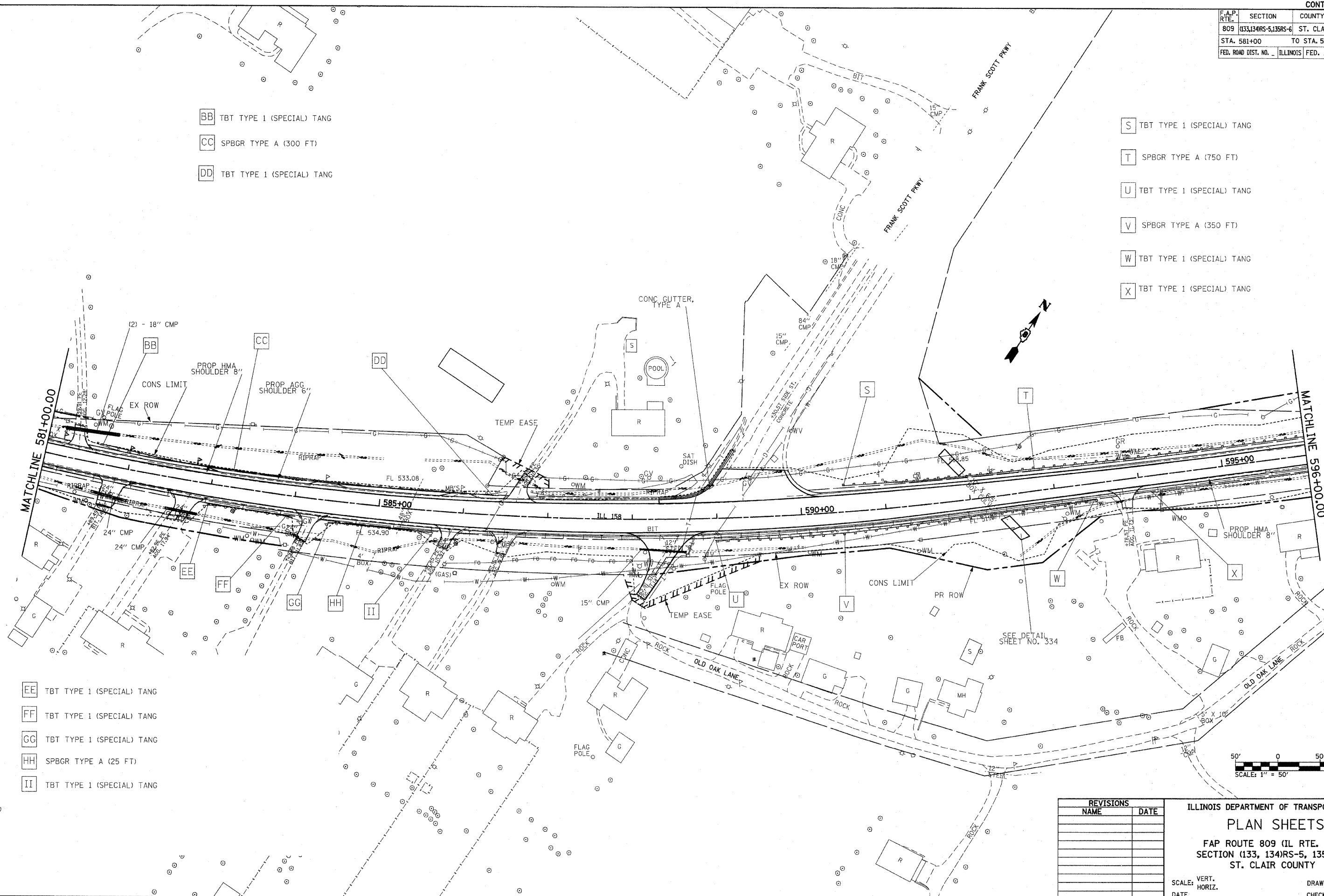
SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY _____
 CHECKED BY _____

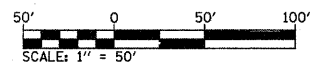
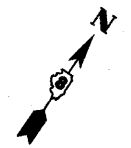
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134RS-5,135RS-6	ST. CLAIR	762	99
STA. 581+00		TO STA. 596+00		
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	

- BB TBT TYPE 1 (SPECIAL) TANG
- CC SPBGR TYPE A (300 FT)
- DD TBT TYPE 1 (SPECIAL) TANG

- S TBT TYPE 1 (SPECIAL) TANG
- T SPBGR TYPE A (750 FT)
- U TBT TYPE 1 (SPECIAL) TANG
- V SPBGR TYPE A (350 FT)
- W TBT TYPE 1 (SPECIAL) TANG
- X TBT TYPE 1 (SPECIAL) TANG



- EE TBT TYPE 1 (SPECIAL) TANG
- FF TBT TYPE 1 (SPECIAL) TANG
- GG TBT TYPE 1 (SPECIAL) TANG
- HH SPBGR TYPE A (25 FT)
- II TBT TYPE 1 (SPECIAL) TANG



PLOT DATE = #DATE#
 FILE NAME = #FILE#
 PLOT SCALE = #SCALE#
 USER NAME = #USER#

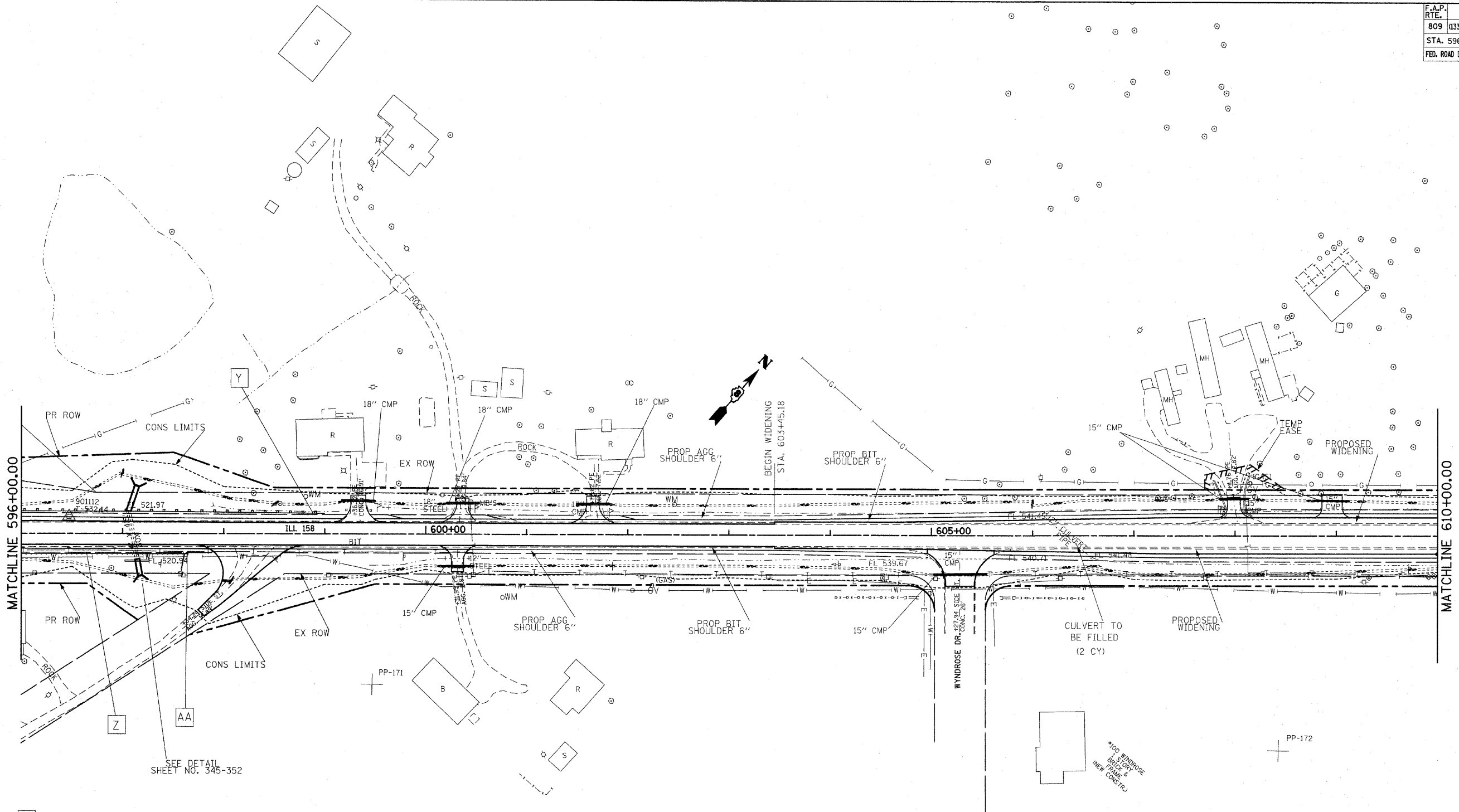
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEETS
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

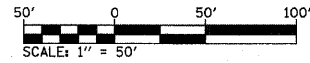
DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	100
STA. 596+00		TO STA. 610+00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



- Y TBT TYPE 1 (SPECIAL) TANG
- Z SPBGR TYPE A (250 FT)
- AA TBT TYPE 1 (SPECIAL) TANG

SEE DETAIL SHEET NO. 345-352



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEETS
 FAP ROUTE 809 (IL RTE. 158)
 SECTION (133, 134)RS-5, 135RS-6
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____
 DRAWN BY _____
 CHECKED BY _____

PLOT DATE = #DATE#
 FILE NAME = #FILE#
 PLOT SCALE = #SCALE#
 USER NAME = #USER#