

steffemk
 3/20/2007
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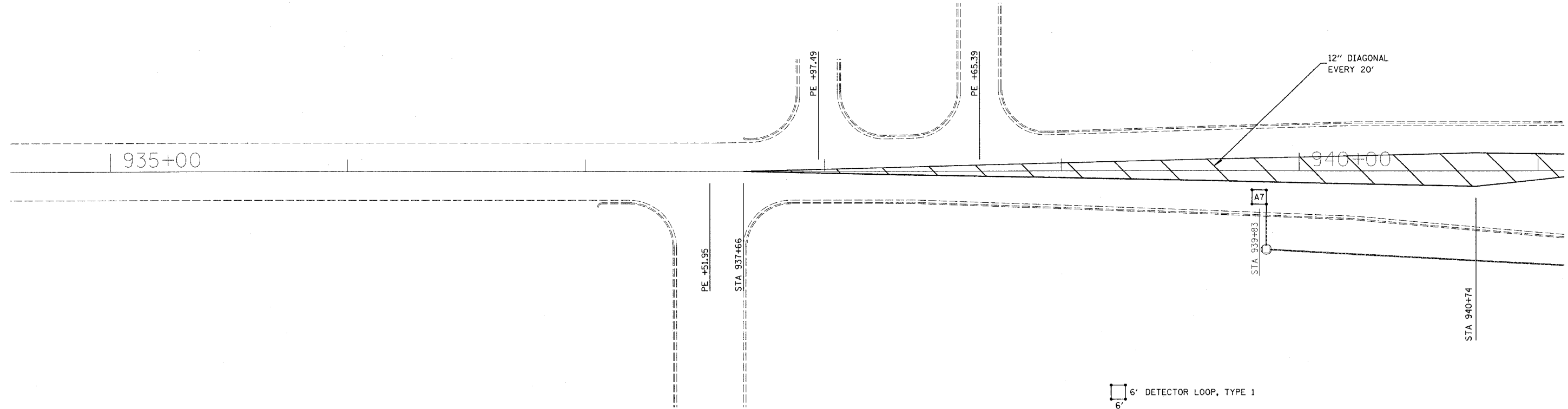
FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
116	123RS-3 122RS-4	RICHLAND	27	25
FED. ROAD DIST. NO. 7		BIDDER	FED. AID PROJECT NO.	

CONTRACT NO. 94911



NUMBER OF TURNS REQUIRED IN DETECTOR LOOPS														
5 X 5		6 X 6		6 X 15		6 X 30		6 X 35		6 X 40		6 X 50		LOOP SIZE
FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	
				0	573	0	491	0	559	0	627	0	764	2 TURNS
682	954	546	818	574	955	492	982	560	1118	628	1255	765	1527	3 TURNS
955	1272	819	1145	956	1432	983	1636	1119	1864	1256	2091	1528	2545	4 TURNS
1273	1636	1146	1527	1433	2005	1637	2455	1865	2795	2092	3136	2546	3818	5 TURNS
1637	2045	1965	2455	2006	2673	2455	3436	2796	3914					6 TURNS
2046	2499	2456	3000	2674	3436									7 TURNS
														8 TURNS
														9 TURNS
														10 TURNS

THE NUMBERS IN THE TABLE REPRESENT THE DISTANCE FROM THE CABINET TO THE DETECTOR LOOP IN FEET



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PAVEMENT MARKING
DETAILS & DETECTOR LOOPS
STA 937+66 TO
STA 941+00

SCALE: VERT. _____
 HORIZ. _____

DATE _____ DRAWN BY _____
 CHECKED BY _____