F.A.P. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.
_693	•	TAZEWELL	54	42
STA.		TO STA		
EED BOA	ON TOTA	ILL INOIS SED	AID 000	CCT

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

*(10,15)RS-5, 9RS, 13RS-2, 15RS-4

CONTRACT NO. 68892

DETECTOR LOOP AND DETECTOR ASSIGNMENT SCHEDULE						
IL 9 (COURT) & TENTH						
DETECTOR	TYPE DECTECTOR DETECTO					
LOOP		LOOP QTY.	LEAD-IN QTY.			
D-4A	6' X 20'	52	30			
D-4B	6' X 20'	52	18			
D-4C	6' X 20'	52	6			
D-8A	6' X 20'	52	30			
D-8B	6' X 20'	52	18			
D-8C	6' X 20'	52	6			
TOTAL: 312 108						

DETECTOR LOOP AND DETECTOR ASSIGNMENT SCHEDULE						
IL 9 (COURT) & FOURTEENTH						
DETECTOR	TYPE DECTECTOR DETECTO					
LOOP		LOOP QTY.	LEAD-IN QTY.			
D-1	6' X 50' QUAD	162	30			
D-2A	6' X 6'	24	18			
D-2B	6' X 6'	24	6			
D-5	6' X 50' QUAD	162	30			
D-6A	6' X 6'	24	18			
D-6B	6' X 6'	24	6			
TOTAL: 420 108						

	PEDESTRIAN	TRAFFIC STRUCTURES TO BE SAFETY BONDED				DED	ELCBL C	
INTERSECTION	PUSHBUTTON	SERVICE	DOUBLE	HANDHOLE	MAST	SIGNAL	GROUND 6 1C	GROUND CABLE INSTALLATION NOTES
		RISER	HANDHOLE		ARM	POST		
IL 9 (COURT) & FOURTEENTH	8	1	1	4	4	1	410.0	ENTIRE INTERSECTION

NOTE: ONLY HANDHOLES WITH HIGH VOLTAGE CONDUCTORS SHALL BE GROUNDED. DETECTOR LOOP AND TRAFFIC SIGNAL INTERCONNECT HANDHOLES WILL TYPICALLY NOT REQUIRE GROUNDING.

TOTALS	8	1	1	4	4	1	410
	-			11			

REVISIONS					
NAME	DATE	ILLINOIS DEPARTMENT	F OF TRANSPORTATION		
		TRAFFIC SIGNAL			
	·	DET	DETAIL		
W-107-W-100-W-100-W-100-W-100-W-100-W-100-W-100-W-100-W-100-W-100-W-100-W-100-W-100-W-100-W-100-W-100-W-100-W			DRAWN BY		
		DATE	CHECKED BY		