

			CONTRA		72847
	F.A.P.	SECTION	COUNTY	TOTAL SHEETS	
	RTE. 666	SP-Z, RS-4	SANGAMON	SHEETS 80	NU. 77
	STA.		TO STA.		
	FED. ROA	ND DIST. NO. ILLII	NOIS FED. AID	PROJECT	Г
ED SAW BLADE 1'-2" × 3/8 "					
A 3/8 " SLOT)					
OF 1/4" O.D. TUBING WEDGED IN PLACE					
2'-O'' CENTERS TO PREVENT FLOATING					
" O.D. PLASTIC TUBING					
SAW PAVEMENT SLOTS TO FORM LOOP AS					
DIMENSIONED ON TRAFFIC SIGNAL LAYOUT					
ROUND OFF DETECTOR LOOP CORNERS					
1'- <sup>3</sup> / <sub>8</sub> " DIA.					
OVERLAP SLOTS TO ENSURE EQUAL					
DEPTH AT THE CORNERS					
DETAIL A					
ECTOR LOOP WIRE					
LEAD-IN CABLE SEAL CABLE ENDS COVER SHIELDING AND GROUND WIRES WITH TAPE AND SEALENT SIMILAR SPLICE ELECTRICAL EPOXY NOTE: USE LARGE PILL BOTTLE FOR 4 OR MORE SPLICES					
ICE <u>PILL BOTTLE</u> <u>FIN</u>	ISHED	SPLICE			
BOTTLE SPLICE DETAIL					
REVISIONS ILLINO	IS DEP	ARTMENT OF	TRANSPORT	ATION	
		IC SIGNA			_
	OUTE	666 (1-55		STREE	T)
	DETE	CTOR LOOF	P DETAILS		
SCALE. VERT		CTOR LOOP		Y	
SCALE: VERT		CTOR LOOF	DETAILS DRAWN B CHECKED		