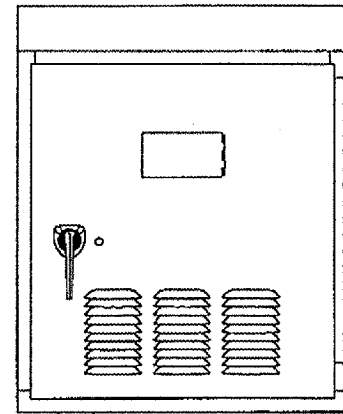
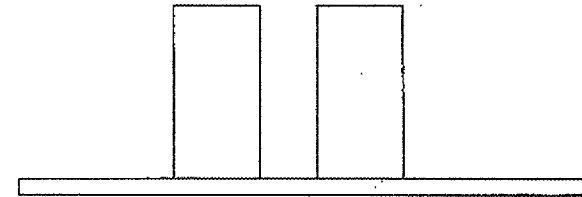


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
769	(1)DITS	MACOUPIN	5	5
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		



Temporary Controller Cabinet

DETECTOR AMPLIFIER NOTES

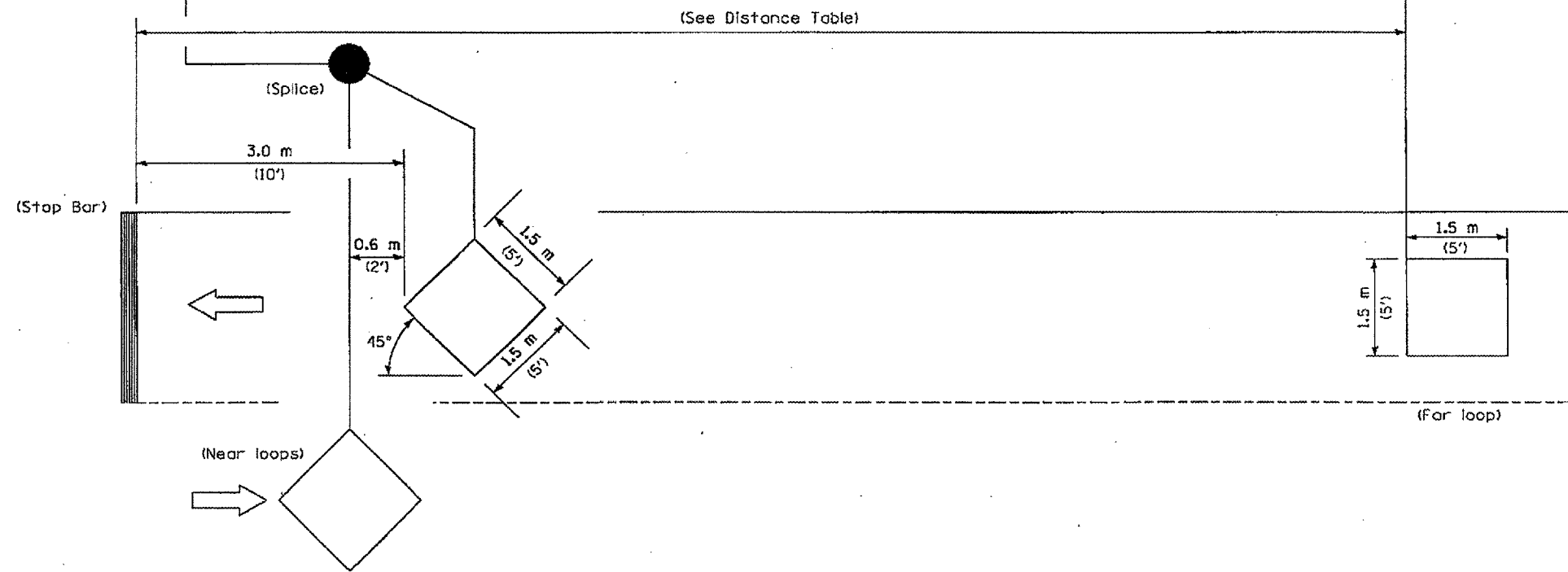


AMP 1 (NEAR LOOPS) AMP 2 (FAR LOOP)

AMP 1: DELAY = 8 SECONDS  
DELAY SHALL BE INHIBITED DURING GREEN

AMP 2: NO DELAY

ADVISORY SPEED (MPH)	DISTANCE FROM STOP BAR (FT.)
30 OR LESS	220
35	260
40	300
45	330
50	370
55	400



NOTE: All loops centered in lane.

INDUCTION LOOP DETECTOR

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 TEMPORARY BRIDGE TRAFFIC SIGNAL  
 LOOP PLACEMENT DETAIL SHEET  
 FAP 769 (IL 108)  
 DRAWN BY KDA  
 CHECKED BY  
 DATE

BRIDGE-TEMP.DGN  
 DATE: JUNE 16, 2004