CONTRACT NO. 72993

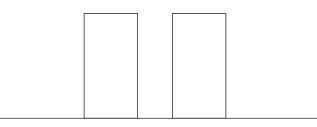
N COUNTY TOTAL SHEET NO

STA. TO STA.

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

• (V,T) B-2

DETECTOR AMPLIFIER NOTES



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

AMP 1: DELAY = 8 SECONDS

DELAY SHALL BE INHIBITED DURING GREEN

AMP 2: NO DELAY

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

(See Distance Table)

(Splice)

3.0 m

(107)

(Stop Bar)

(See Distance Table)

(See Distance Table)

(Splice)

(Some Distance Table)

(See Distance Table)

(See Distance Table)

(See Distance Table)

NOTE: All loops centered in lane.

Temporary Controller Cabinet

INDUCTION LOOP DETECTOR

REVISIONS		ILLINOIS DEPARTMENT OF TRANS	SPORTATION
NAME	DATE	ILLINOIS DEI ARTIMENT OF TRANS	31 OKTATION
		TEMBODADY DDIDGE TOA	EEIC CICNIAI
		TEMPORARY BRIDGE TRA	Tric Signal
		LOOP PLACEMENT DET	All CHEET
		LOUP PLACEIVIEITI DET	AIL SHEET
		1	

SCALE: VERT. NONE HORIZ. NONE DATE 06/16/04

DRAWN BY KDA CHECKED BY