



DETECTOR AMPLIFIER NOTES

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

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

AMP 2: NO DELAY

(See Distance Table)

INDUCTION LOOP DETECTOR

BRIDGE TEMP SIGNAL.DGN

FILE NAME =	USER NAME = laughlinr1	DESIGNED - KDA	REVISED -
er:\pwork\PWIDOT\LAUGHLINRL\dms27159\672c28-sht-detail.dgn		DRAWN - KDA	REVISED -
PLOT SCALE = 40.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = Feb-08-2010 11:14:51AM		DATE - 6/16/04	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TEMPORARY BRIDGE TRAFFIC SIGNAL LOOP PLACEMENT DETAIL SHEET			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
514	107RS-5	HANCOCK	30	26
CONTRACT NO. 72C28				
FED. ROAD DIST. NO. 6 ILLINOIS FED. AID PROJECT				