



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

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

NOTE: All loops centered in lane.

INDUCTION LOOP DETECTOR

PLOT DATE = 8/13/2007 10:05:24 AM
 FILE NAME = c:\pcc\mca\72a89\loopdetail.dgn
 PLOT SCALE = 1/8" = 1' / IN.
 USER NAME = laughlin-1

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION TRAFFIC CONTROL & PROTECTION TEMPORARY BRIDGE TRAFFIC SIGNAL LOOP PLACEMENT DETAIL SHEET
NAME	DATE	
SCALE:	VERT. NONE	DRAWN BY DIST. 6 CHECKED BY
DATE	HORIZ.	