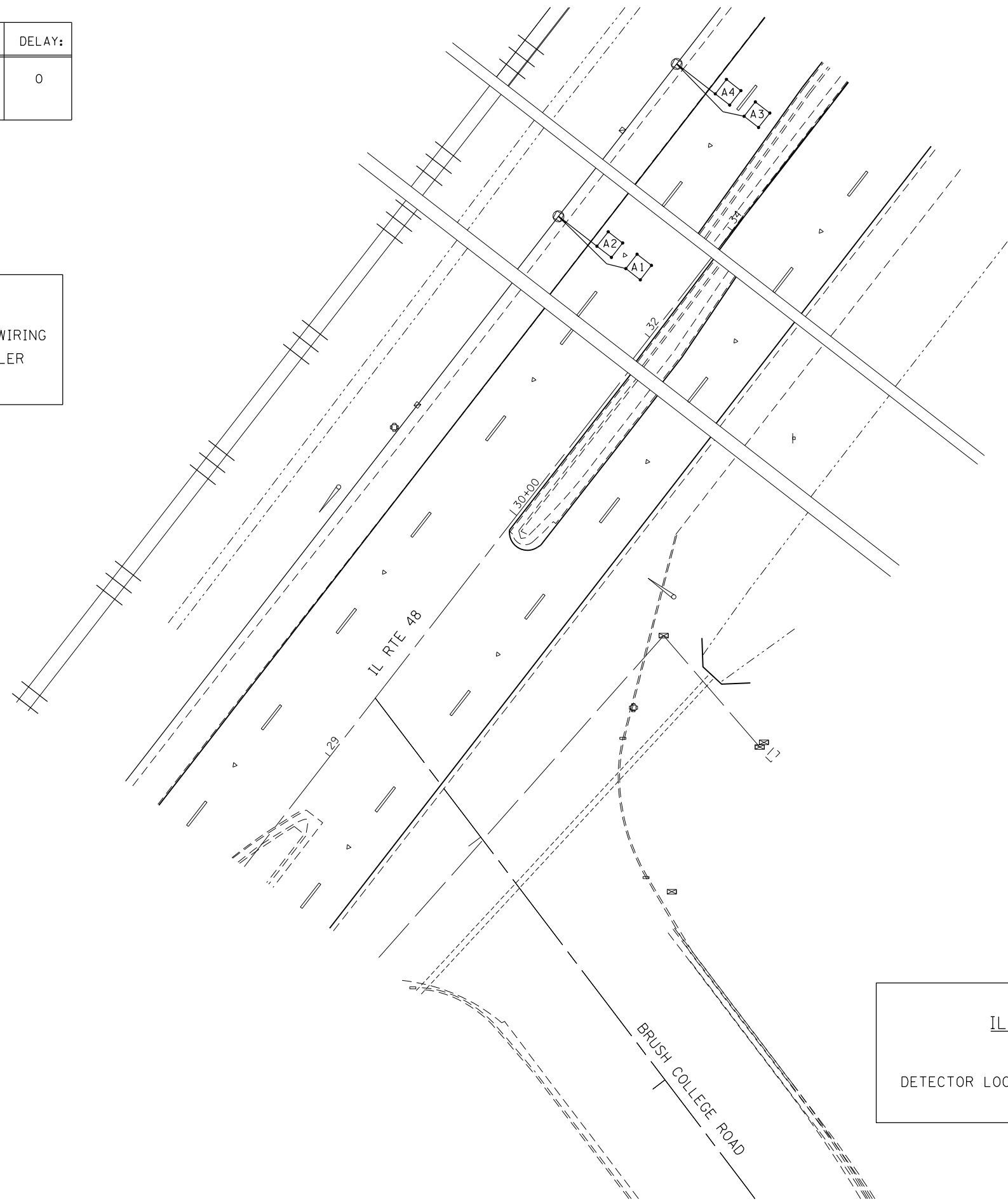


LOOP:	SIZE:	MODE:	QUADRA-POLE:	DELAY:
A1,A2, A3,A4	6' X 6'	EXTENDED	NO	0

THE FOLLOWING CABLES SHALL BE WIRED TO COMMON AMPLIFIERS:  
(A1),(A2),(A3),(A4)

NOTE:  
DETECTOR LOOPS ARE TO BE REPLACED IN THE EXISTING LOCATIONS. EXISTING CONDUIT AND WIRING FROM THE GULFBOX/HANDHOLE TO THE CONTROLLER WILL BE UTILIZED.



BILL OF MATERIALS		
IL RTE 48 & BRUSH COLLEGE ROAD		
ITEM	UNIT	QUANTITY
DETECTOR LOOP, TYPE 1	FOOT	78.0



FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -
c:\pwork\pwork\steffenmk\d0271850\074537-sh1-ts.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/22/2013	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

IL 48 & BRUSH COLLEGE ROAD  
DETECTOR LOOP LAYOUT

SCALE: 20 SHEET 5 OF 7 SHEETS STA. TO STA.

F.A.P. RTE. 712, F.A.U. RTE. 7464

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
58-64-1RS, 126RS-2		Macon	69	67
CONTRACT NO. 74537			ILLINOIS FED. AID PROJECT	