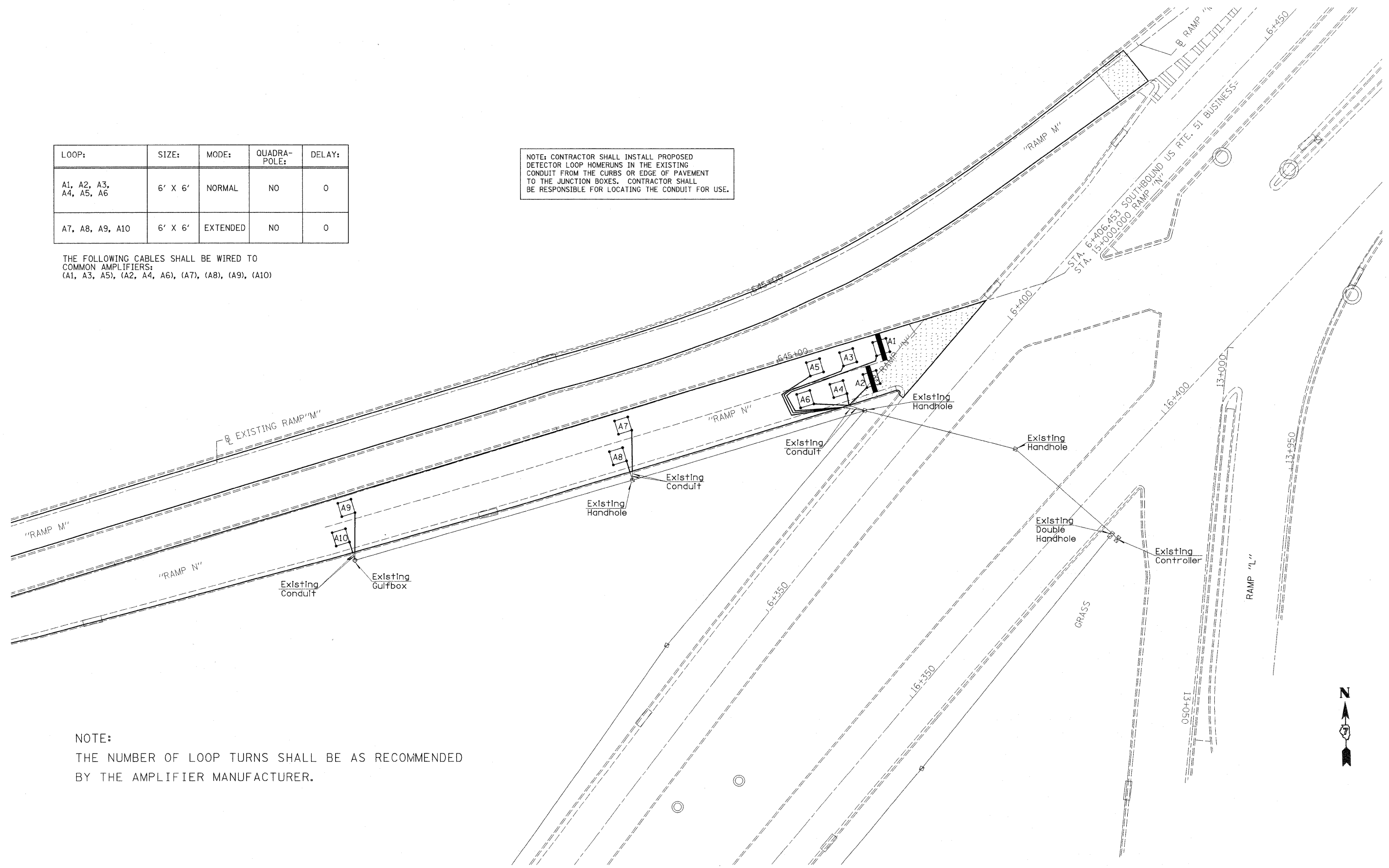


LOOP:	SIZE:	MODE:	QUADRA-POLE:	DELAY:
A1, A2, A3, A4, A5, A6	6' X 6'	NORMAL	NO	0
A7, A8, A9, A10	6' X 6'	EXTENDED	NO	0

NOTE: CONTRACTOR SHALL INSTALL PROPOSED DETECTOR LOOP HOMERUNS IN THE EXISTING CONDUIT FROM THE CURBS OR EDGE OF PAVEMENT TO THE JUNCTION BOXES. CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING THE CONDUIT FOR USE.

THE FOLLOWING CABLES SHALL BE WIRED TO COMMON AMPLIFIERS:
(A1, A3, A5), (A2, A4, A6), (A7), (A8), (A9), (A10)



NOTE:
THE NUMBER OF LOOP TURNS SHALL BE AS RECOMMENDED BY THE AMPLIFIER MANUFACTURER.

FILE NAME =	USER NAME = swartzw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US BUS 51 & IL RTE 105 RAMPS DETECTOR LOOP PROPOSED LAYOUT	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw\work\PMIDOT\SWARTZRW\d0146337\D7	4485-sht-TS.dgn	DRAWN -	REVISED -			714	.	MACON	100	89	
	PLOT SCALE = 20,0000' / IN.	CHECKED -	REVISED -			CONTRACT NO. 74405					
	PLOT DATE = 1/19/2010	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
					SCALE: 1"=20'	SHEET NO. 7 OF 8 SHEETS	STA.	TO STA.			