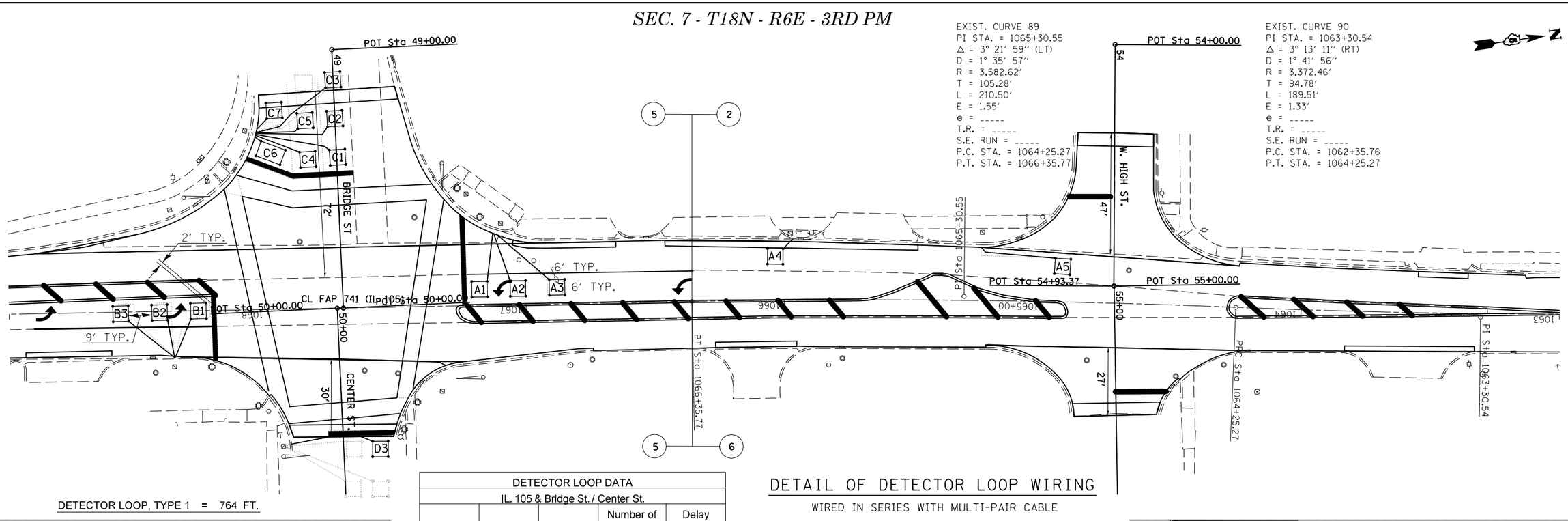
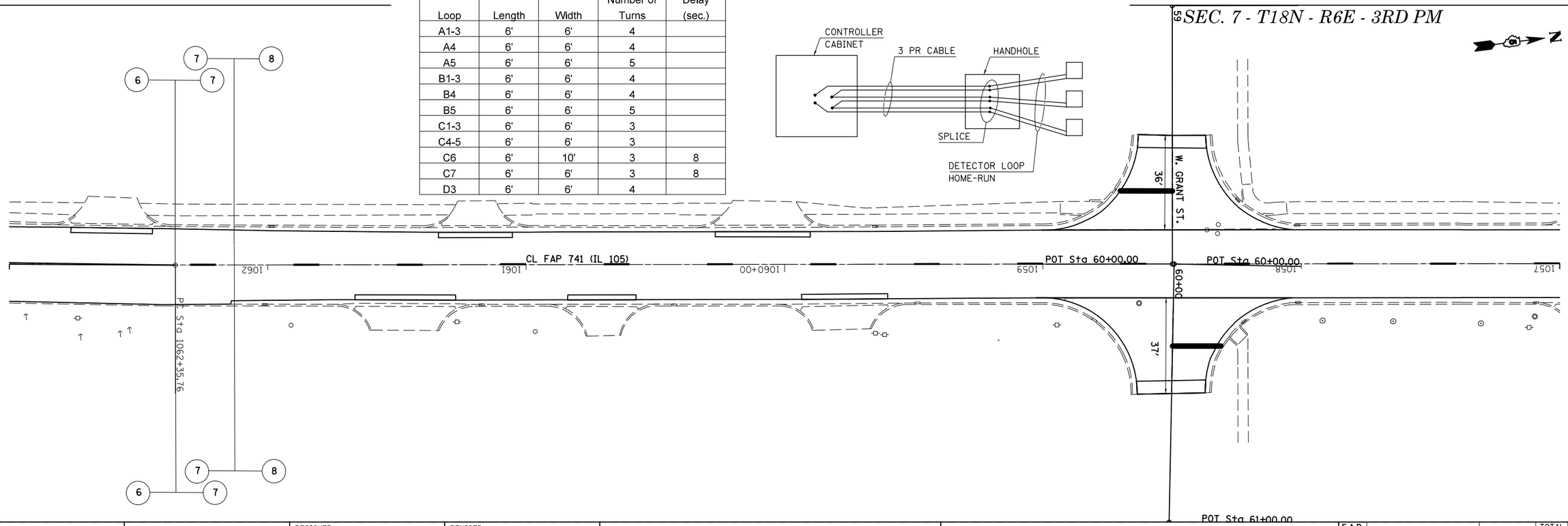


DETECTOR LOOP, TYPE 1 = 764 FT.

DETECTOR LOOP DATA				
IL. 105 & Bridge St. / Center St.				
Loop	Length	Width	Number of Turns	Delay (sec.)
A1-3	6′	6′	4	
A4	6′	6′	4	
A5	6′	6′	5	
B1-3	6′	6′	4	
B4	6′	6′	4	
B5	6′	6′	5	
C1-3	6′	6′	3	
C4-5	6′	6′	3	
C6	6′	10′	3	8
C7	6′	6′	3	8
D3	6′	6′	4	

DETAIL OF DETECTOR LOOP WIRING

WIRED IN SERIES WITH MULTI-PAIR CABLE



FILE NAME = c:\pw_work\pwidot\cearlockjd\d0388189\D570843-sht-dblprf_20.dgn	USER NAME = cearlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
		DRAWN -	REVISED -	
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
	PLOT DATE = 4/10/2014	DATE -	REVISED -	

PLAN SHEET

SCALE: | SHEET NO. 4 OF 15 SHEETS | STA. 1069+00 TO STA. 1057+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
741	(7,Z)RS-3	PIATT	63	42
		CONTRACT NO. 70843		
		ILLINOIS FED. AID PROJECT		