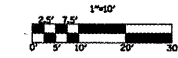
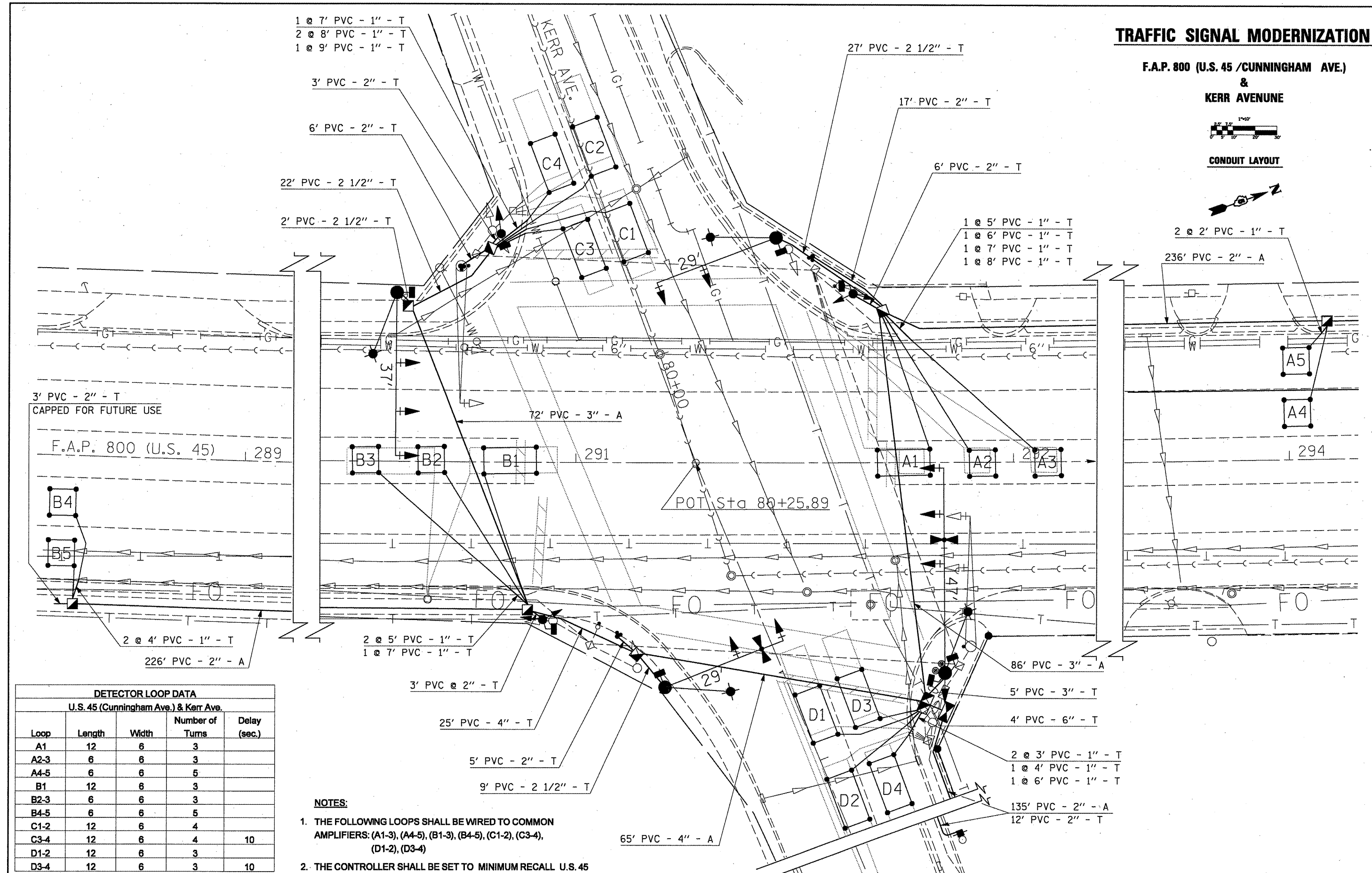


TRAFFIC SIGNAL MODERNIZATION

F.A.P. 800 (U.S. 45 /CUNNINGHAM AVE.)
&
KERR AVENUE



CONDUIT LAYOUT



DETECTOR LOOP DATA
U.S. 45 (Cunningham Ave.) & Kerr Ave.

Loop	Length	Width	Number of Turns	Delay (sec.)
A1	12	6	3	
A2-3	6	6	3	
A4-5	6	6	5	
B1	12	6	3	
B2-3	6	6	3	
B4-5	6	6	5	
C1-2	12	6	4	
C3-4	12	6	4	10
D1-2	12	6	3	
D3-4	12	6	3	10

- NOTES:**
- THE FOLLOWING LOOPS SHALL BE WIRED TO COMMON AMPLIFIERS: (A1-3), (A4-5), (B1-3), (B4-5), (C1-2), (C3-4), (D1-2), (D3-4)
 - THE CONTROLLER SHALL BE SET TO MINIMUM RECALL U.S. 45

FILE NAME =
USER NAME = buggard
DRAWN - RDB
CHECKED -
DATE -
DESIGNED - RDB
REVISED -
PLOT SCALE = 20,000' / IN.
PLOT DATE = 4/28/2018

DESIGNED - RDB
REVISED -
DRAWN - RDB
REVISED -
CHECKED -
REVISED -
DATE -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE. 800	SECTION (28XITS)	COUNTY CHAMPAIGN	TOTAL SHEETS 13	SHEET NO. 7
CONTRACT NO. 70735				
ILLINOIS FED. AID PROJECT				