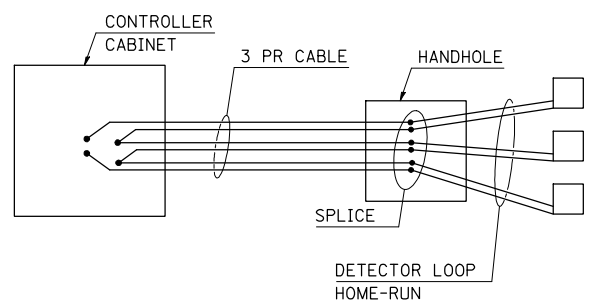




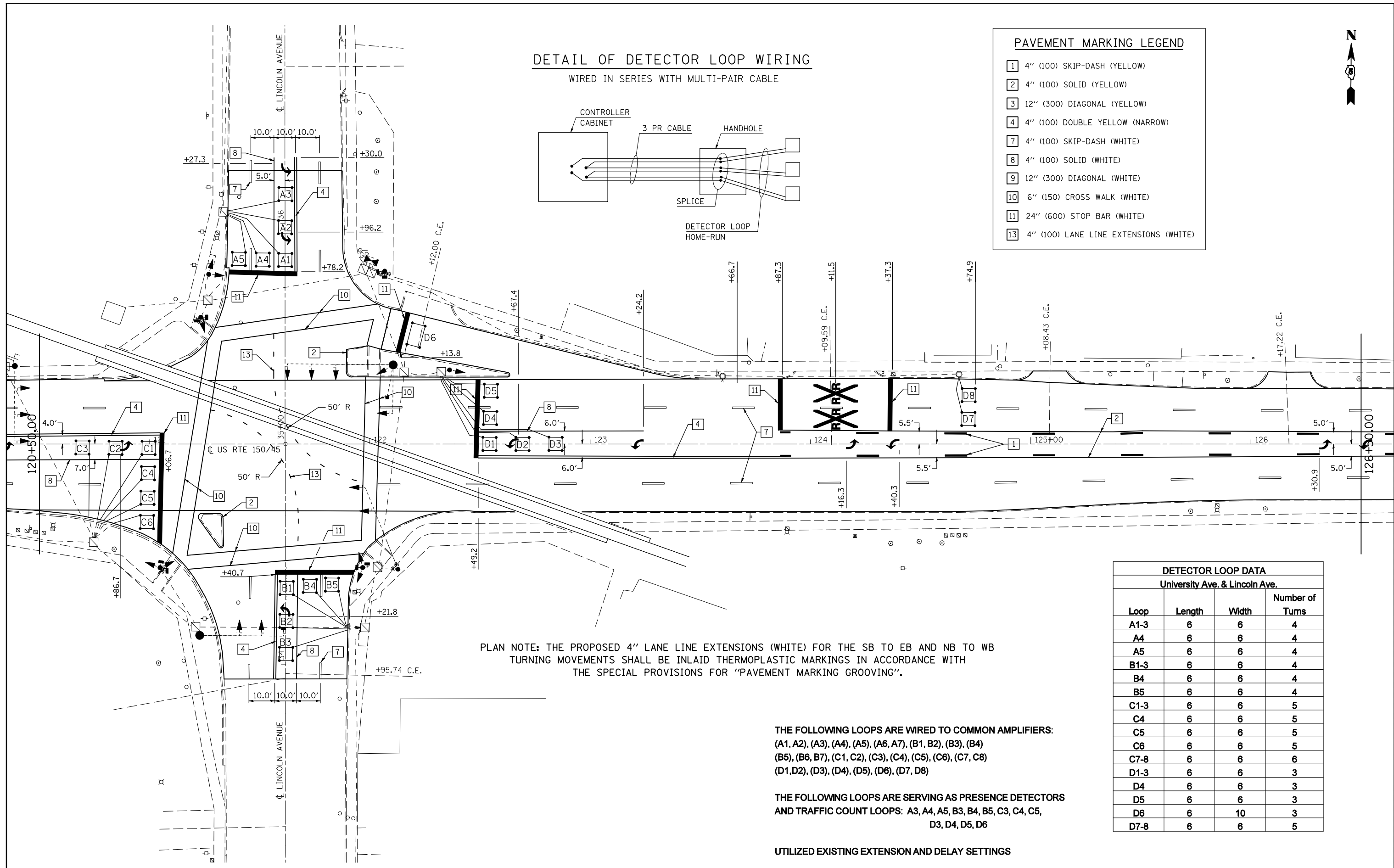
DETAIL OF DETECTOR LOOP WIRING

WIRED IN SERIES WITH MULTI-PAIR CABLE



PAVEMENT MARKING LEGEND

- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 7 4" (100) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) CROSS WALK (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 13 4" (100) LANE LINE EXTENSIONS (WHITE)



PLAN NOTE: THE PROPOSED 4" LANE LINE EXTENSIONS (WHITE) FOR THE SB TO EB AND NB TO WB TURNING MOVEMENTS SHALL BE INLAID THERMOPLASTIC MARKINGS IN ACCORDANCE WITH THE SPECIAL PROVISIONS FOR "PAVEMENT MARKING GROOVING".

THE FOLLOWING LOOPS ARE WIRED TO COMMON AMPLIFIERS:
 (A1, A2), (A3), (A4), (A5), (A6, A7), (B1, B2), (B3), (B4)
 (B5), (B6, B7), (C1, C2), (C3), (C4), (C5), (C6), (C7, C8)
 (D1, D2), (D3), (D4), (D5), (D6), (D7, D8)

THE FOLLOWING LOOPS ARE SERVING AS PRESENCE DETECTORS
 AND TRAFFIC COUNT LOOPS: A3, A4, A5, B3, B4, B5, C3, C4, C5,
 D3, D4, D5, D6

UTILIZED EXISTING EXTENSION AND DELAY SETTINGS

DETECTOR LOOP DATA			
University Ave. & Lincoln Ave.			
Loop	Length	Width	Number of Turns
A1-3	6	6	4
A4	6	6	4
A5	6	6	4
B1-3	6	6	4
B4	6	6	4
B5	6	6	4
C1-3	6	6	5
C4	6	6	5
C5	6	6	5
C6	6	6	5
C7-8	6	6	6
D1-3	6	6	3
D4	6	6	3
D5	6	6	3
D6	6	10	3
D7-8	6	6	5