



NOTE: DETECTOR LOOP IN NB RIGHT TURN LANE IS 6' x 12' QUADRUPOLE LOOP TO FIT WITHIN THE LANE.

NOTE: CONTRACTOR SHALL INSTALL PROPOSED DETECTOR LOOP HOMERUNS IN THE EXISTING 2" G.S. CONDUIT FROM THE CURBS TO THE HANDHOLES. CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING THE CONDUIT FOR USE.

LOOP:	SIZE:	QUADRA-POLE:	DELAY:
A1, A4, A7, A2, A5, A8, A3, A6, A9, B1, B4, B7, B2, B5, B8, B3, B6, B9, C1, C3, C4, D1, D2, D3	6' x 6'	NO	0
A10, A11, B10, B11, D5	6' x 6'	NO	0
C2, D4	6' x 6' 6' x 12'	NO YES	15 15

THE FOLLOWING CABLES SHALL BE WIRED TO COMMON AMPLIFIERS:
 (A1, A4, A7), (A2, A5, A8), (A3, A6, A9), (A10), (A11), (B1, B4, B7), (B2, B5, B8), (B3, B6, B9), (B10), (B11), (C1, C3, C4), (C2), (D1, D2, D3), (D4), (D5)
 15 AMPLIFIERS PLUS 3 ADDITIONAL (SPARES)
 TOTAL 18 AMPLIFIERS (9-TWO CHANNEL DESIGN AMPLIFIERS)