



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

PI STA 51+74.00 US 40 - FAYETTE AVE.
 POT STA 95+85.31 IL 33 - WILLOW ST.
 POT STA 10+00.00 WILLOW ST. (NORTH)

LOOP:	SIZE:	QUADRA-POLE:	DELAY:
A1, A3, A5, A2, A4, A5 B1, B3, B5, B2, B4, B6, C1, C3, C5, C2, C4, C6	6' x 6'	NO	0
A7	6' x 6'	NO	0

THE FOLLOWING CABLES SHALL BE WIRED TO COMMON AMPLIFIERS:
 (A1, A3, A5), (A2, A4, A6), (A7),
 (B1, B3, B5), (B2, B4, B6),
 (C1, C3, C5), (C2, C4, C6)
 7 AMPLIFIERS PLUS 4 FOR THE EXISTING LOOPS ON SOUTH WILLOW
 PLUS 3 SPARES
 TOTAL 14 AMPLIFIERS.