

NOTES

ALL CABLES SHALL BE A.W.G. #14 UNLESS OTHERWISE NOTED,

ELECTRIC SERVICE IS SUPPLIED BY AMEREN CIPS.

ELECTRIC CABLE DENOTED AS "10, 3/C BEING INSTALLED TO THE COMBINATION MAST ARM POLES SHALL NOT GO THROUGH THE TERMINAL BLOCK BUT SHOULD BE SPLICED IN POLE. SEE STEEL COMB. MAST ARM ASSEMBLY AND POLE DETAIL.

PROPOSED COAXIAL CABLE AND ANTENNA INCLUDED IN THE COST OF RADIO TRANSCEIVER.

PROPOSED 2/C ELECTRIC CABLE SHOWN IN CABLE DIAGRAM ARE PAID FOR IN FEET AS ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 (1 PAIR).

ALL SIGNAL LENSES SHALL BE 12 INCHES.

LEGEND

PEDESTRIAN PUSH BUTTON
 PEDESTRIAN SIGNAL HEAD

- A PEDESTATAN STORAL VILLAG
- MOTION AND DETECTION SENSOR TO BE PAID FOR AS RADAR VEHICLE DETECTION SYSTEM
- TERMINAL BLOCK (SEE SPECIAL PROVISIONS).
- TWIN TENON FOR TWO LUMINAIRES. NUMBER INDICATES POSITION
 OF POLE IN WIRING DIAGRAM. LETTER INDICATES LUMINAIRE ON POLE.
- G 12" TRAFFIC SIGNAL SECTION, LETTER INDICATES COLOR.
- TRAFFIC SIGNAL CONTROLLER CABINET
- ELIGHTING CONTROLLER, PEDESTAL MOUNTED, 240V, 60A
- INDICATES 2/C TWISTED, SHIELDED CABLE IN CONDUIT
- NUMBER IN CIRCLE INDICATES NUMBER OF CONDUCTORS
 IN THAT CABLE
- (4) NUMBER IN PARENTHESIS INIDICATES PHASE
- 5' X 5' DETECTOR LOOP WITH 2" CORE DRILLED CORNERS.

 NUMBER INDICATES PHASE, LOWER CASE LETTER INDICATES AMPLIFIER.