



**ELECTRICAL SYMBOLS LEGEND**

- ELECTRIC SERVICE INSTALLATION  
120/240V, ONE PHASE, FOUR WIRE
- PROPOSED LIGHTING CONTROLLER
- LIGHT POLE, ALUMINUM, 50 FT. M.H.,  
15 FT. DAVIT ARM WITH 400W HPS LUMINAIRE
- TEMPORARY LIGHTING UNIT WITH WOOD POLE,  
400W HPS LUMINAIRE, MULTIMOUNT
- TEMPORARY LIGHTING UNIT WITH WOOD POLE,  
400W HPS LUMINAIRE, MULTIMOUNT, TWIN TENON
- UNIT DUCT IN TRENCH
- UNIT DUCT IN CONDUIT
- CONDUIT PUSHED
- AERIAL CABLE, 2-1C NO. 4, ALUMINUM, WITH  
MESSENGER WIRE

**CABLE/CONDUIT SCHEDULE**

- (A) UNIT DUCT, 600V, 2-1C NO. 8, 1/C NO. 8 GROUND,  
(XLP-TYPE USE), 3/4" DIA. POLYETHYLENE
- (B) UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 8 GROUND,  
(XLP-TYPE USE), 1" DIA. POLYETHYLENE
- (C) CONDUIT PUSHED, 2" DIA., INTERMEDIATE METAL