



- GENERAL NOTES:**
1. SEE SHEET 33 FOR ELECTRICAL GENERAL NOTES.
 2. SEE SHEETS 33-35 FOR ELECTRICAL DETAILS
 3. SEE SHEET 28 FOR SIGN DETAILS.
 4. ALL EXISTING ELECTRICAL CIRCUITS TO REMAIN ACTIVE AT ALL TIMES. CONTRACTOR TO PROVIDE, INSTALL, AND MAINTAIN TEMPORARY ABOVE GROUND JUMPER CABLES AS REQUIRED TO PROVIDE CIRCUIT CONTINUITY IN ALL CIRCUITS AT ALL TIMES DURING CONSTRUCTION. COSTS TO BE INCLUDED IN THE LIGHTING CONTRACT UNIT PRICES. LENGTH OF JUMPER CABLES SHALL NOT BE MEASURED FOR PAYMENT AND / OR PAYED FOR.
 5. DO NOT DISTURB THE EXISTING REIL SYSTEM.

NUMBERED LEGEND

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| <p>1 DISCONNECT EXTG. T-B CRT CABLES & UNIT DUCTS AT THESE LOCATIONS. START / END PROPOSED T-B CRT EXTENSION / RELOCATION AT THESE LOCATIONS.</p> <p>2 RELOCATE EXISTING L-862 HIRLQ UNITS, L-861T MIRL UNITS, OR SPLICE CANS. SUPPLY & INSTALL NEW GROUNDING ROD WITH EACH RELOCATION PER DETAIL. INCLUDE GROUNDING ROD & WIRE COSTS IN RELOCATION UNIT PRICE.</p> <p>3 DISCONNECT EXTG. 13-31 CRT 2 CABLE & UNIT DUCT AT THIS LOCATION. START / END PROPOSED 13-31 CRT 2 EXTENSION AT THIS LOCATION.</p> <p>4 EXISTING GUIDANCE SIGNS TO BE REMOVED. SEE SHEET 28 FOR MORE INFORMATION.</p> <p>5 EXISTING 2-WAY DUCT BANK TO BE REMOVED.</p> | <p>6 PROPOSED LOCATION FOR NEW GUIDANCE SIGN. SEE SHEET 28 FOR MORE INFORMATION.</p> <p>7 PROPOSED L-850C SEMI-FLUSH RUNWAY EDGE LIGHT WITH 2" RIGID STEEL DUCT TO A POINT 10' BEYOND EDGE OF PROPOSED PAVEMENT WITH 2/C, #8 CABLES IN 1 1/2" UNIT DUCT INSIDE. NW FACE = YELLOW FILTER, SE FACE = RED FILTER.</p> <p>8 PROPOSED 2-WAY DUCT BANK (4" ID CONDUITS) TO A POINT 5' BEYOND THE EDGE OF THE PROPOSED PAVEMENT.</p> <p>9 RELOCATE EXISTING L-862 HIRLQ RUNWAY END UNITS (4 EACH) FROM LT. STA. 83+60 TO NEW LOCATIONS 9. SUPPLY & INSTALL NEW GROUNDING ROD WITH EACH RELOCATION PER DETAIL. INCLUDE GROUNDING ROD & WIRE COSTS IN RELOCATION UNIT PRICE. SE FACE = NW FACE = RED FILTER.</p> |
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SYMBOL LEGEND

- EXISTING REIL UNIT
- ⊙ EXISTING L-861T MITL
- ⊙ EXISTING L-862 HIRLQ
- ⊙ EXISTING L-850C SEMI-FLUSH RUNWAY EDGE LIGHT
- EXISTING L-867 SPLICE OR TRANSFORMER CAN
- EXISTING GUIDANCE SIGN
- Ⓢ EXISTING STORM OR SANITARY MANHOLE
- EXISTING UNDERDRAINS/STORM OR SANITARY SEWERS
- EXISTING CONDUIT OR DUCT BANK
- EXISTING ELECTRICAL CIRCUIT, CABLE IN UNIT DUCT
- PROPOSED LOCATION FOR RELOCATED OR NEW GUIDANCE SIGN
- PROPOSED LOCATION FOR RELOCATED OR NEW L-861T MITL (BLUE)
- ⊙ PROPOSED LOCATION FOR RELOCATED OR NEW L-862 HIRLQ (YELLOW / RED OR RED / RED)
- ⊙ PROPOSED L-850C SEMI-FLUSH RUNWAY EDGE LIGHT (YELLOW / RED)
- ⊙ PROPOSED L-867 SPLICE OR TRANSFORMER CAN
- PROPOSED CONDUIT OR DUCT BANK
- PROPOSED ELECTRICAL CIRCUIT, 1/C, #8, EPR CABLE IN 1" HDPE UNIT DUCT
- PROPOSED ELECTRICAL CIRCUIT, 2/C, #8, EPR CABLES IN 1-1/2" HDPE UNIT DUCT

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