



GENERAL NOTES:

1. SEE SHEET 49 FOR ELECTRICAL GENERAL NOTES.
2. SEE SHEETS 49-52 FOR ELECTRICAL DETAILS
3. SEE SHEET 46 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 EXISTING ELECTRICAL CABLES UNTIL REPLACEMENT CABLES OR TEMPORARY JUMPER CABLES ARE IN SERVICE.

LEFT SIDE EDGE LIGHTS, 3 EACH SPACED AT 44D 05' 24.8" = 3 EACH SPACED AT 30.03' (CHORD LENGTH), 40' R TO CENTER OF LIGHTS

RIGHT SIDE EDGE LIGHTS, 4 EACH SPACED AT 22D 30' 00" = 4 EACH SPACED AT 35.12' (CHORD LENGTH), 90' R TO CENTER OF LIGHTS

LEFT SIDE EDGE LIGHTS, 4 EACH SPACED AT 22D 30' 00" = 4 EACH SPACED AT 35.12' (CHORD LENGTH), 90' R TO CENTER OF LIGHTS

RIGHT SIDE EDGE LIGHTS, 3 EACH SPACED AT 15D 54' 35.2" = 3 EACH SPACED AT 44.29' (CHORD LENGTH), 160' R TO CENTER OF LIGHTS

RIGHT SIDE EDGE LIGHTS, 2 EACH SPACED AT 18D 04' 14" = 2 EACH SPACED AT 32.19' (CHORD LENGTH), 102.50' R TO CENTER OF LIGHTS

LEFT SIDE EDGE LIGHTS, 3 EACH SPACED AT 12D 02' 49.5" = 3 EACH SPACED AT 41.45' (CHORD LENGTH), 197.50' R TO CENTER OF LIGHTS

SYMBOL LEGEND

- EXISTING L-861T MITL OR L-861 MIRL
- 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-861 MIRL (WHITE / YELLOW OR WHITE / WHITE)
- PROPOSED LOCATION FOR RELOCATED OR NEW L-861E MIRL (GREEN / RED OR RED / GREEN)
- PROPOSED LOCATION FOR RELOCATED OR NEW L-862 HIRLQ (WHITE / YELLOW OR WHITE / WHITE)
- 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

NUMBERED LEGEND

1. DISCONNECT EXTG. T-D CRT CABLES & UNIT DUCTS AT THESE LOCATIONS. START / END PROPOSED T-D CRT RELOCATION AT THESE LOCATIONS.
2. RELOCATE OR REMOVE EXISTING L-861T MITL UNITS OR SPLICE CANS. SUPPLY & INSTALL NEW GROUNDING ROD WITH EACH RELOCATION PER DETAIL. INCLUDE GROUNDING ROD & WIRE COSTS IN RELOCATION UNIT PRICE.
3. PROPOSED LOCATION FOR NEW GUIDANCE SIGN. SEE SHEET 46 FOR MORE INFORMATION.
4. PROPOSED 2-WAY DUCT BANK (4" ID CONDUITS) TO A POINT 5' BEYOND THE EDGE OF THE PROPOSED PAVEMENT.
5. END RELOCATED 2/C T-D CRT HOMERUN CABLE FROM LOCATION [13] AT THIS LOCATION.
6. EXISTING GUIDANCE SIGNS TO BE REMOVED. SEE SHEET 46 FOR MORE INFORMATION.
7. EXISTING DUCT BANK TO BE REMOVED.
8. PROPOSED 2/C T-E CRT CABLE BETWEEN LOCATIONS [8A] & [20] GOING THROUGH LIGHT CAN AT LOCATION [18]. HOLD SIGN POWER SUPPLY (ADDITIVE ALTERNATE 1 CABLE).
9. DISCONNECT EXTG. R 5-23 CRT CABLES & UNIT DUCTS AT THESE LOCATIONS. START / END PROPOSED R 5-23 CRT RELOCATIONS AT THESE LOCATIONS.
10. DISCONNECT EXTG. T-E CRT CABLES & UNIT DUCTS AT THESE LOCATIONS. ADJUST ELEVATION AND START / END PROPOSED T-E CRT RELOCATION AT THESE LOCATIONS. REUSE EXTG. T-E CRT CABLE TO SOUTHEAST OF THESE CANS.
11. ADJUST ELEVATION & REPLACE PANELS IN EXTG. GUIDANCE SIGN. SEE SHEET 46 FOR MORE INFORMATION.

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