

QW093

Q:\AIRPORT\A04T015\LIGHTING1.DWG, 11-22-04, 1"=40'

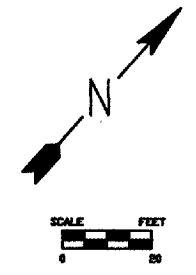
QUAD CITY INTERNATIONAL AIRPORT
RUNWAY 5-23 OVERLAY, PHASE I
ILL. MLI-3374
SHEET 26 OF 63

GENERAL NOTES:

1. SEE SHEET 27 FOR ELECTRICAL GENERAL NOTES.
2. SEE SHEETS 27-29 FOR ELECTRICAL DETAILS
3. SEE SHEET 29 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.

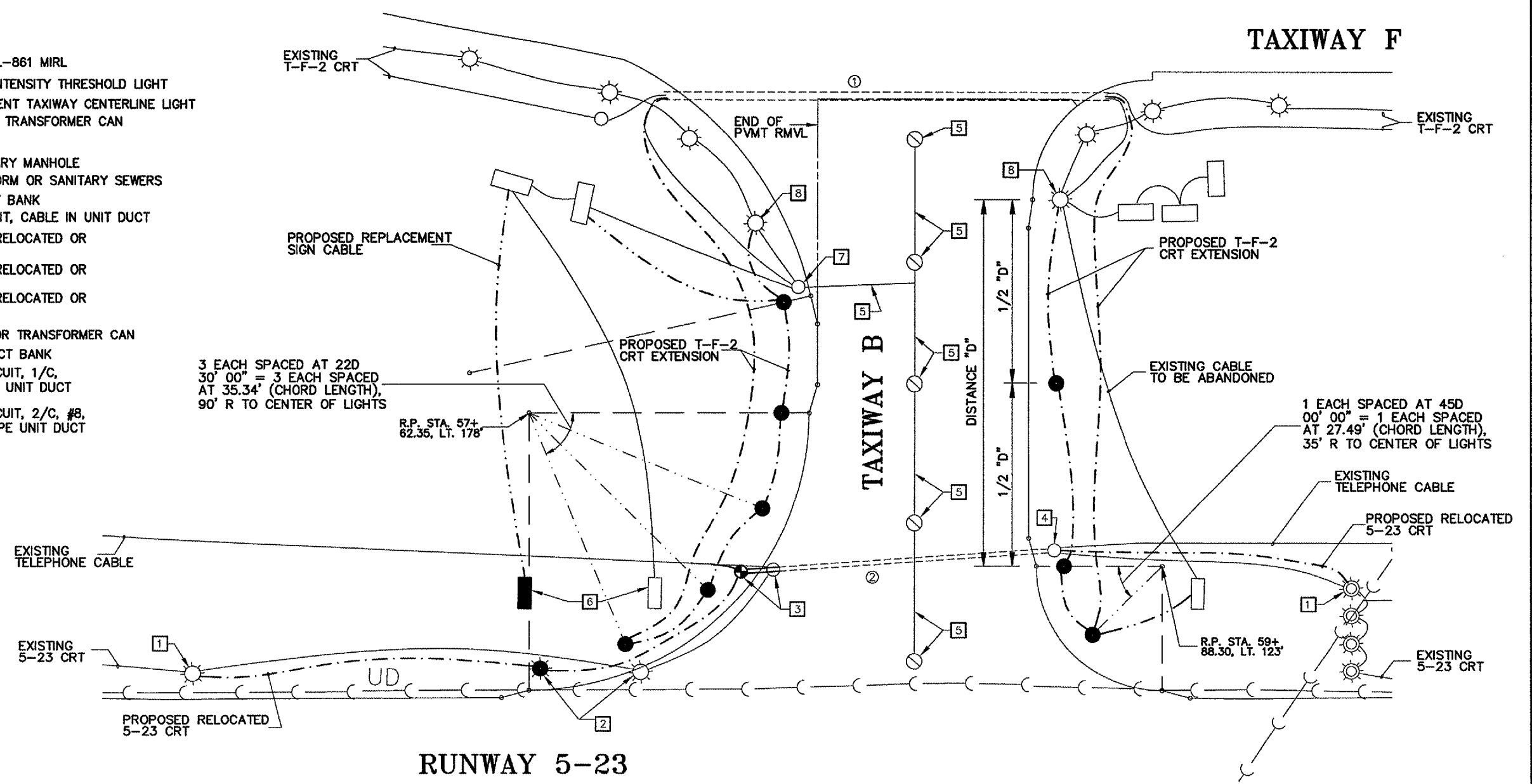
NUMBERED LEGEND

- 1 DISCONNECT EXTG. 5-23 CKT CABLES & UNIT DUCTS AT THESE LOCATIONS. START / END PROPOSED 5-23 CKT RELOCATION AT THESE LOCATIONS.
- 2 RELOCATE EXISTING L-861 MIRL UNIT.
- 3 RELOCATE EXTG. SPLICE CAN AND EXTEND EXTG. 2-DUCT BANK (4" ID CONDUITS) TO THE RELOCATED SPLICE CAN. USE SPLIT DUCT TO EXTEND EXTG. DUCTS WITH EXTG. CABLES PRESENT.
- 4 ADJUST ELEVATION OF EXISTING SPLICE CAN.
- 5 EXISTING L-852 CENTERLINE LIGHTS AND SECONDARY WIRES TO BE REMOVED AND NOT REINSTALLED. COSTS FOR REMOVAL SHALL BE INCLUDED IN THE PAVEMENT REMOVAL CONTRACT UNIT RATE.
- 6 RELOCATE EXISTING GUIDANCE SIGN.
- 7 REMOVE EXISTING SPLICE CAN AND CONDUIT.
- 8 DISCONNECT EXTG. T-F-2 CKT CABLES & UNIT DUCTS AT THESE LOCATIONS. START / END PROPOSED 5-23 CKT EXTENSION AT THESE LOCATIONS.



SYMBOL LEGEND

- EXISTING L-861T MITL OR L-861 MIRL
- EXISTING L-861E MEDIUM INTENSITY THRESHOLD LIGHT
- EXISTING L-852 IN-PAVEMENT TAXIWAY CENTERLINE 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
- 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



TAXIWAY B LIGHTING PLAN, LEFT, STA 57+50 TO STA 59+75

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