

LIGHT LOCATIONS

Table with columns: LIGHT NUMBERS, STATION, OFFSET, LINE, NORTHING, EASTING. Contains two columns of data for runway lights R1-1 to R1-62 and T1-1 to T1-58.

TAXI GUIDANCE SIGN SCHEDULE

Table with columns: SIGN NUMBERS, LOCATION, SIDE A, SIDE B. Lists signs for runway intersections and taxiway connections.

** UNLIGHTED SIGN

TAXI GUIDANCE SIGN LEGEND

- Legend items: [A] TYPE L-858L LOCATION SIGN - YELLOW LEGEND AND BORDER ON A BLACK BACKGROUND; [13-31] TYPE L-858R MANDATORY INSTRUCTION SIGN - BLACK OUTLINE ON OUTSIDE EDGE OF WHITE LEGEND ON A RED BACKGROUND; RAMP ↑ TYPE L-858Y DIRECTION, DESTINATION, AND BOUNDARY SIGN - BLACK LEGEND ON A YELLOW BACKGROUND; [BLANK] BLANK - BLACK BACKGROUND

TAXI GUIDANCE SIGN NOTES

- 1. THE PROPOSED LIGHTED TAXI GUIDANCE SIGNS SHALL CONFORM TO ADVISORY CIRCULAR 150/5345 44J (OR LATEST ISSUE IN FORCE) AND BE FAA-APPROVED FOR TYPE L-858Y DIRECTION, DESTINATION, AND BOUNDARY SIGNS (BLACK LEGEND ON YELLOW BACKGROUND); TYPE L-858R MANDATORY INSTRUCTION SIGN (BLACK OUTLINE ON OUTSIDE EDGE OF WHITE LEGEND ON RED BACKGROUND); AND/OR TYPE L-858L LOCATION SIGN (YELLOW LEGEND AND BORDER ON BLACK BACKGROUND). THE SIGNS SHALL BE SIZE 1, 18-IN. SIGN FACE WITH A 12-IN. LEGEND; STYLE 2, POWERED FROM A 4.8 TO 6.6 AMP SERIES LIGHTING CIRCUIT; CLASS 2, FOR OPERATION FROM -40 DEGREES F TO 131 DEGREES F; MODE 2, TO WITHSTAND WIND LOADS OF 200 M.P.H., BASE-MOUNTED, DOUBLE-SIDED, AS SPECIFIED ON THE PLANS.
- 2. THE PROPOSED UNLIGHTED TAXI GUIDANCE SIGNS SHALL CONFORM TO ADVISORY CIRCULAR 150/5345-44J (OR LATEST ISSUE IN FORCE) AND BE FAA-APPROVED FOR TYPE L-858 TAXIWAY AND RUNWAY SIGNS. THE SIGNS SHALL BE SIZE 1, 18-IN. SIGN FACE WITH A 12-IN. LEGEND; STYLE 4, UNLIGHTED SIGNS; MODE 2, TO WITHSTAND WIND LOADS OF 200 M.P.H., BASE-MOUNTED.

LIGHT LENS SCHEDULE

Table with columns: LIGHT NUMBERS, LENS, ORIENTATION, FIXTURE TYPE. Lists lens specifications for various light fixtures.

MAR 12, 2012 1:16 PM K:\C:\0394 pw:\sgl-svc\06.hanson.com\hanson\Projects\Documents\09a0177D\09A0177D (CAD) Viewport\Sheet C-542-DELT

Project information block including: JOLIET REGIONAL AIRPORT JOLIET PARK DISTRICT JOLIET, ILLINOIS; HANSON logo; AIRFIELD LIGHTING SCHEDULES AND LIGHT LOCATION TABLE; CONSTRUCT A STAND ALONE ELECTRICAL VAULT, REPLACE RUNWAY LIGHTS AND INSTALL TAXIWAY LIGHTS; 13 of 38 sheets; and revision table.