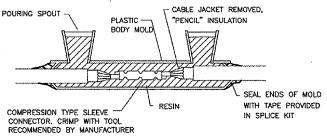


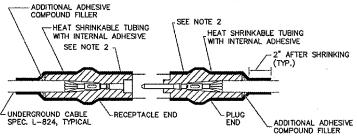
ELEVATED RETROREFLECTIVE MARKER DETAIL NOT TO SCALE

NOTE: RETROREFLECTIVE MARKER SHALL BE SAFE-HIT OR APPROVED EQUAL.



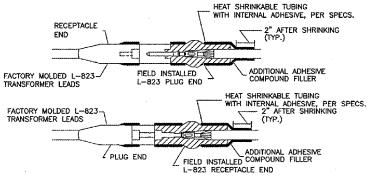
TYPE A - CABLE SPLICE

FOR SPLICES IN HOMERUNS AND FOR EXTENSIONS
TO EXISTING CABLES ONLY
N.T.S.



TYPE B - CABLE SPLICE

FOR SPLICES FOR USE AT JUNCTION OF HOMERUN WITH LOOP CIRCUIT N.T.S.

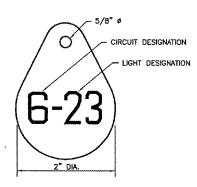


TYPE C AND D - CABLE SPLICE

FOR SPLICES AT RUNWAY/TAXIWAY LIGHTS AND SIGNS N.T.S.

NOTES

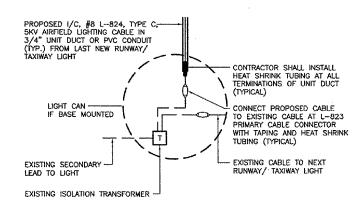
- 1. INSIDE DIAMETER OF CONNECTOR SHALL PROPERLY MATCH THE OUTSIDE DIAMETER OF CABLE.
- 2. WRAP WITH AT LEAST ONE LAYER OF RUBBER OR SYNTHETIC RUBBER TAPE AND ONE LAYER OF PLASTIC TAPE, ONE—HALF LAPPED, EXTENDING AT LEAST 1—1/2 INCHES ON EACH SIDE OF JOINT.
- 3. THE COST OF FURNISHING AND INSTALLING ALL SPLICE MATERIALS SHALL BE INCIDENTAL TO THE ASSOCIATED CABLE ITEMS.
- 4. THE CONTRACTOR SHALL HAVE A MINIMUM OF TWO (2) TYPE A SPLICE KITS ON THE JOB SITE AT ALL TIMES FOR EMERGENCY REPAIRS.



LIGHT IDENTIFICATION DETAIL NOT TO SCALE

NOTES:

- INSTALL A NONCORROSIVE DISC OF 2" MINIMUM DIAMETER WITH THE NUMBER PERMANENTLY STAMPED, CUT OUT, OR ENGRAVED UNDER THE HEAD OF THE BASE PLATE BOLT OR ATTACHED TO LIGHT FLANGE WITH A SET SCREW.
- 2. NUMERALS SHOWN ARE FOR ILLUSTRATIVE PURPOSES ONLY. ALL EXISTING AND PROPOSED TAXIWAY AND RUNWAY LIGHTS SHALL BE TAGGED AS DIRECTED BY THE RESIDENT ENGINEER. ALL LIGHTS ON EXISTING CIRCUITS THAT HAVE LIGHTING IMPROVEMENTS (NEW OR RELOCATED LIGHTS) SHALL BE RETAGGED.
- 3. COST OF TAGGING LIGHTS SHALL NOT BE PAID FOR SEPERATELY BUT SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.



RUNWAY/TAXIWAY LIGHTING CIRCUIT CONNECTION DETAIL

NOT TO SCALE

LAYOUT: Layout1 UPDATE BY: Jeremy Linke SURVEY BOOK # DATE: Thursday, April 03, 2008 11:30:28 AM XREF DWG: tbcint.dwg REVISIONS NUMBER DATE THIS BAR IS EQUAL TO 2" AT FULL SCALE (34X22). O SHEET ROCKFORD INTERNATION ROCKFORD, ILLINOIS S A DET ECTRICAL 9 CHICA 딥 CRAT CRAWFORD, CONSULTING DESIGN BY: DRAWN BY: JRO CHECKED BY: DKP APPROVED BY: DATE: 02/29/08 JOB No: 07258--06 ILLINOIS PROJECT: RFD-3787 A.I.P. PROJECT: 3-17-0088-XX FINAL SUBMITTAL

SHEET 48 OF 83 SHEETS

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