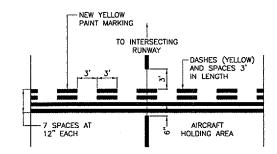
# PAVEMENT MARKING NOTES

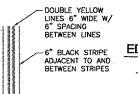
- ALL TAXIWAY MARKINGS ON CONCRETE PAVEMENTS ARE YELLOW WITH A 6" BLACK BORDER.
- CURING COMPOUND ON CONCRETE PAVEMENTS SHALL BE REMOVED BY WATER BLASTING OR OTHER METHODS APPROVED BY THE ENGINEER PRIOR TO MARKING.
- THE PAVEMENT SURFACE SHALL BE CLEAN AND DRY PRIOR TO MARKING.



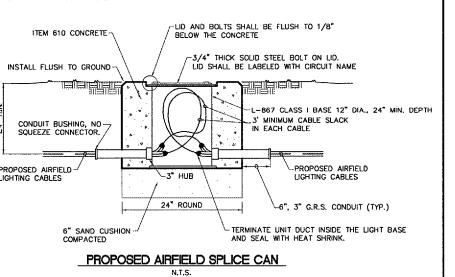
## RUNWAY HOLDING POSITION MARKER

NO SCALE

NOTE: ALL HOLDING POSITION MARKINGS SHALL HAVE 6" WIDE BLACK BORDER

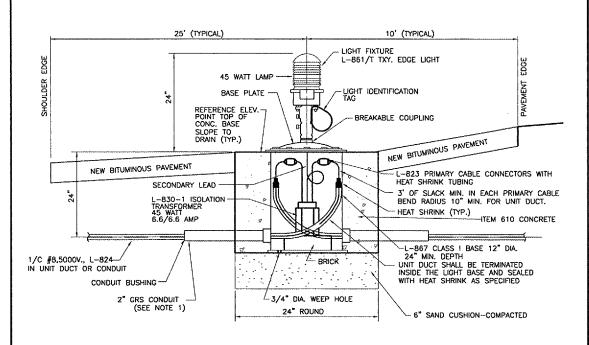


TAXIWAY **EDGE MARKINGS** CONTINUOUS NO SCALE



### CABLE JACKET REMOVED. POURING SPOUT PLASTIC "PENCIL" INSULATION BODY MOLD - SEAL ENDS OF MOLD COMPRESSION TYPE SLEEVE CONNECTOR, CRIMP WITH TOOL WITH TAPE PROVIDED RESIN IN SPLICE KIT RECOMMENDED BY MANUFACTURER

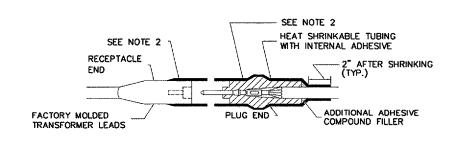
TYPE A FOR SPLICES IN HOMERUNS AND FOR EXTENSIONS TO EXISTING CABLES ONLY

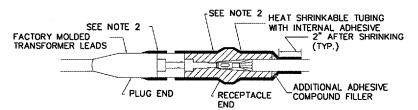


# BASE MOUNTED MEDIUM INTENSITY TAXIWAY LIGHT

NOTES

1. INSTALL 2" PVC TO GRS ADAPTER WHERE PVC CONCRETE WILL BE INSTALLED UNDER PAVED SHOULDER.



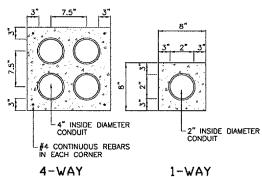


# TYPE C FOR SPLICES AT RUNWAY LIGHTS, TAXIWAY LIGHTS AND SIGNS

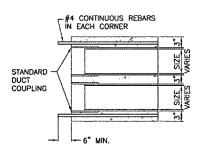
CABLE SPLICES NOT TO SCALE

NOTES

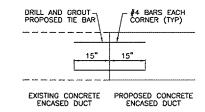
- INSIDE DIAMETER OF CONNECTOR SHALL PROPERLY MATCH THE OUTSIDE DIAMETER OF CABLE
- 2. WRAP WITH AT LEAST ONE LAYER OF RUBBER OR SYNTHETIC RUBBER TAPE AND ONE LAYER OF PLASTIC TAPE, ONE—HALF LAPPED, EXTENDING AT LEAST 1—1/2 INCHES ON EACH SIDE OF JOINT.



# CONCRETE ENCASED DUCT BANKS



# CONCRETE ENCASED DUCT END DETAIL



# EXTENSION OF EXISTING DUCT

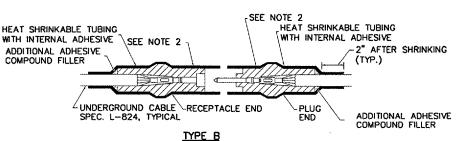
NOTE: COST OF CONNECTION SHALL BE CONSIDERED INCIDENTAL TO PROPOSED DUCT.

### NOTES

- 1. DIMENSIONS ARE MINIMUM.
- 2. CONCRETE SHALL CONFORM TO ITEM 610.
- 3. ALL CONDUIT SHALL BE SCHEDULE 40 PVC.
- 4. TOP OF CONCRETE ENCASEMENT IN TURF AREAS SHALL NOT BE LESS THAN 24"
- 4" SPLIT DUCT SHALL BE CONCRETE ENCASED WITH 3" MIN. CONCRETE SURROUNDING 4" CONDUIT.COST INCIDENTAL TO SPLIT DUCT.

# DESIGN BY

MARKING AND **ELECTRICAL DETAILS** (MED1)



FOR SPLICES FOR USE AT JUNCTION OF HOMERUN WITH LOOP CIRCUIT

CRAWFORD, MURPHY & TILLY, INC. CONSULTING ENGINEERS

**RO012** 



Rockford, Illinois

**Greater Rockford** Airport Authority

AIP: 3-17-0088-43 RFD-3487

Rehab. Txy B; Rwy 1/19 RSA Impr., Falcon Rd. Reloc. S. RIAT Rd. Constr. E. RIAT Rd. Reloc.

Revisions		
No.	Date	Description
0 1		
THIS BAR IS EQUAL TO 1" AT FULL SCALE (17 X 11).		

CMT- ARR DRAWN BY CMT- ARR CHECKED BY CMT- ARR APPROVED BY JGP DATE 7.29,2005 05258-04-00

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SHEET 50 OF 52 SHEETS