

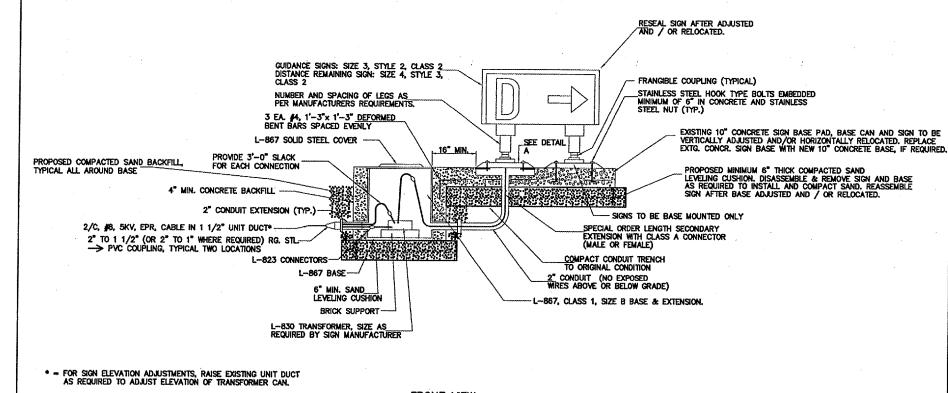
L-861 EDGE LIGHT INSTALLATION / RELOCATION DETAILS

MEDIUM INTENSITY RUNWAY LIGHT (MIRL) MEDIUM INTENSITY TAXIWAY LIGHT (MITL)

BASE MOUNTED, 6.6 AMP SERIES CIRCUIT NOT TO SCALE

NOTES:

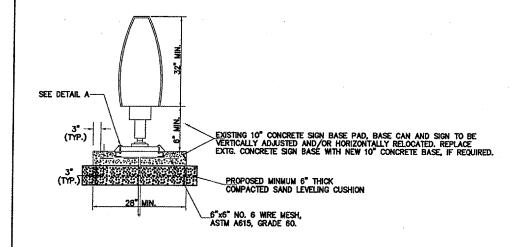
- BREAKING GROOVE OF BREAKABLE COUPLING SHALL BE 3" TO 3 1/2" ABOVE FINISHED GRADE.
- 2. \star order L-867 base with additional 2" conduit hub approximately 90" from main entrance hub where indicated on plan sheets.
- IF THE CONDITION OF THE EXISTING LIGHTING EQUIPMENT TO BE REMOVED IS ACCEPTABLE TO THE RESIDENT ENGINEER, THE CONTRACTOR MAY REUSE THE REMOVED LIGHT FIXTURES, BASE PLATES, CANS, AND TRANSFORMERS AT THE PROPOSED LIGHT LOCATIONS. IF THE EXISTING EDGE LIGHT EQUIPMENT IS REUSED, THEN THE CONTRACTOR SHALL SUPPLY AND INSTALL 6" COMPACTED SAND LEVELING CUSHION, EXTEND THE EXISTING STEEL CONDUIT TO A POINT OUTSIDE OF THE PROPOSED CONCRETE BACKFILL, ADDITIONAL P.C. CONCRETE BACKFILL ALL AROUND (MIN. 4" THICKNESS), COMPACTED SAND BACKFILL, NEW 1/8" NEOPRENE GASKETS, RETAP BASE HOLES AS REQUI, THE STANLESS STEEL BOLTS, NUTS, & WASHERS, AND NEW LENS & LAMPS AS REQUIRED. CONTRACTOR SHALL REPLACE ANY DAMAGED EQUIPMENT AS DIRECTED BY THE RESIDENT ENGINEER. CONTRACTOR SHALL SUPPLY AND INSTALL NEW EDGE LIGHT EQUIPMENT AS REQUIRED.



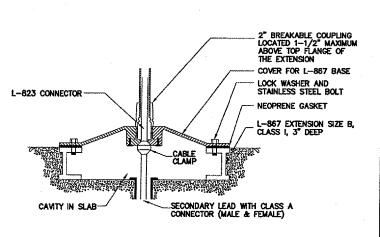
FRONT VIEW

NOTES:

- 1. COLOR CODE TAPE FOR WIRE IDENTIFICATION
 6" BEFORE L-823 CONNECTORS.
 2. CONTRACTOR MAY REUSE EXISTING MATERIALS AND
 EQUIPMENT. CONTRACTOR SHALL SUPPLY AND INSTALL
 NEW EQUIPMENT AND MATERIALS AS REQUIRED TO
 COMPLETE SIGN ADJUSTMENT / RELOCATION.
 3. DRAINAGE TO FLOW AWAY FROM SIGN. NO WATER PONDING
 ADVALUE SIGN RASE PERMITTED.



SIDE VIEW



DETAIL A