

TRENCH EXCAVATION SHALL CONSIST OF THE REMOVAL OF ALL MATERIALS, EXCAVATION, TRENCH WALL SUPPORTS, AND DEWATERING. SATISFACTORY DISPOSAL OF ALL SURPLUS OR UNSUITABLE MATERIAL, BACKFILL AND COMPACTION NECESSARY FOR THE CONSTRUCTION OF THE WORK AT THE LOCATIONS AND TO THE DIMENSIONS AS SHOWN ON THE CONTRACT DRAWINGS OR AS DIRECTED BY THE ENGINEER.

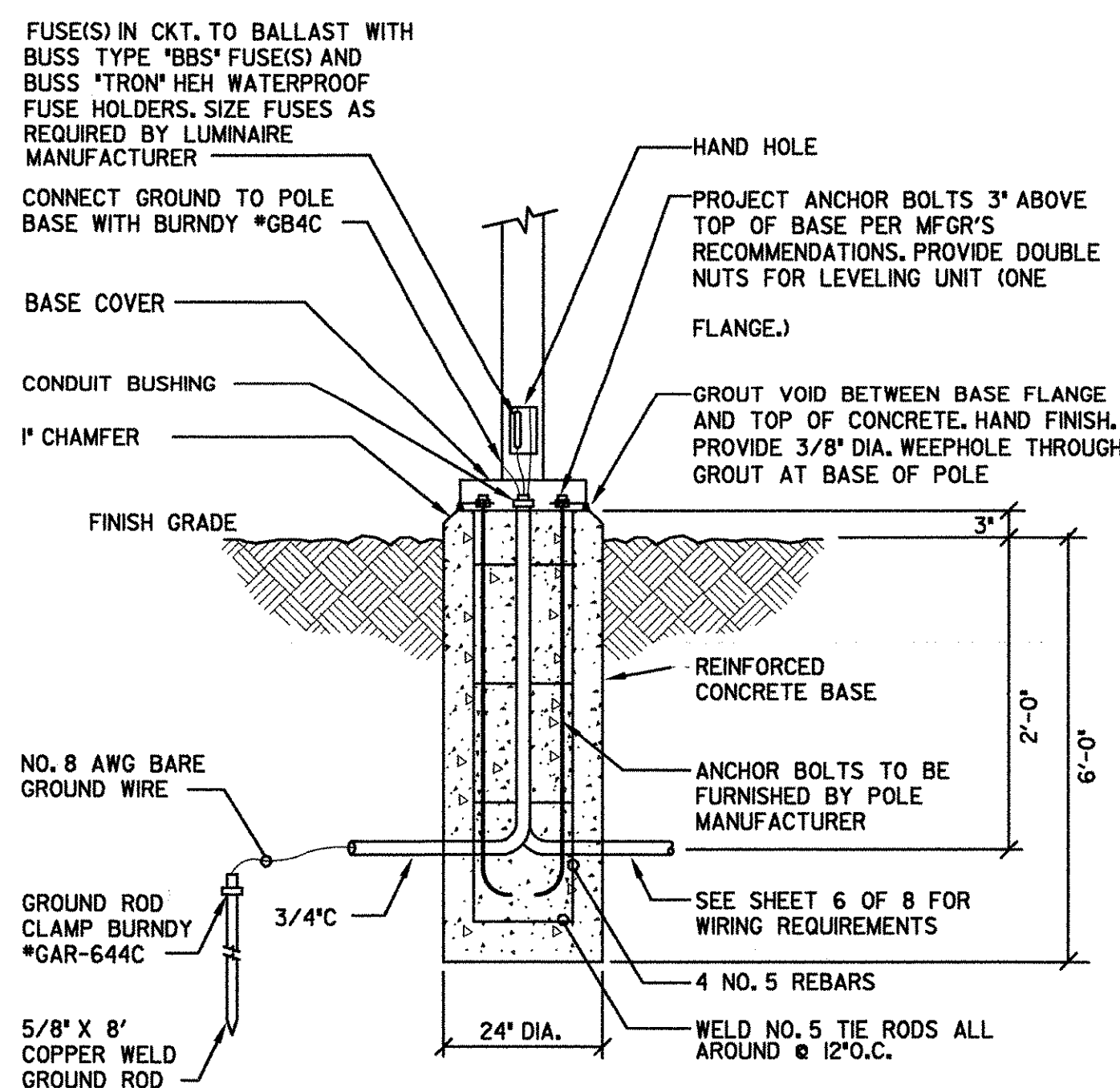
WHEN EXISTING PAVEMENT HAS BEEN REMOVED, REPLACE WITH SAME TYPE AND THICKNESS OF PAVEMENT AND BASE COURSES. IF EXCAVATION IS WITHIN GRASSY AREA, DISTURBED AREAS SHALL BE REPAIRED WITH TOPSOIL & SEED. IF EXISTING CURB IS DAMAGED OR REMOVED, REPLACE WITH SAME TYPE OF CURB TO DIMENSIONS OF EXISTING CURB. IF CONCRETE WALKS ARE DISTURBED REPLACE WITH CONCRETE TO MATCH EXISTING THICKNESS.

TRENCHES SHALL BE BACKFILLED AS SHOWN. OPEN TRENCHES SHALL BE MARKED WITH BARRICADES AND WOODEN WALKWAYS SHALL BE PROVIDED OVER OPEN TRENCHES WHERE IT IS NECESSARY TO MAINTAIN ACCESS. TEMPORARY WALKWAYS SHALL CONFORM TO ALL VOSHA CODES.

TYPICAL TRENCH DETAIL

NOT TO SCALE

1  
7



POLE BASE DETAIL

NOT TO SCALE

2  
7

WALL MOUNT BRACKET DETAIL  
FIXTURE A2

NOT TO SCALE

3  
7

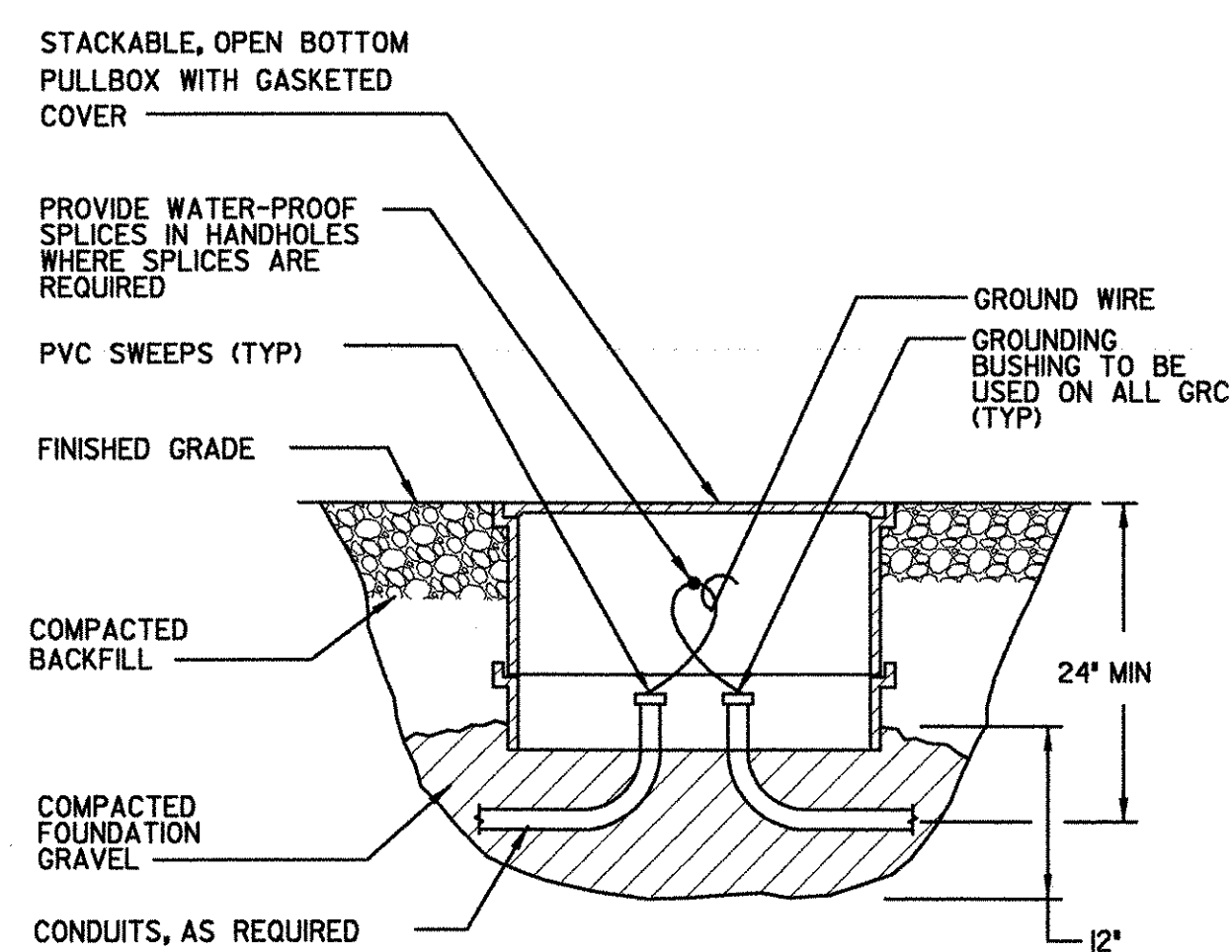
TENON MOUNT POLE DETAIL  
FIXTURE A & AI

NOT TO SCALE

TENON MOUNT POLE DETAIL  
FIXTURE A & AI

NOT TO SCALE

4  
7

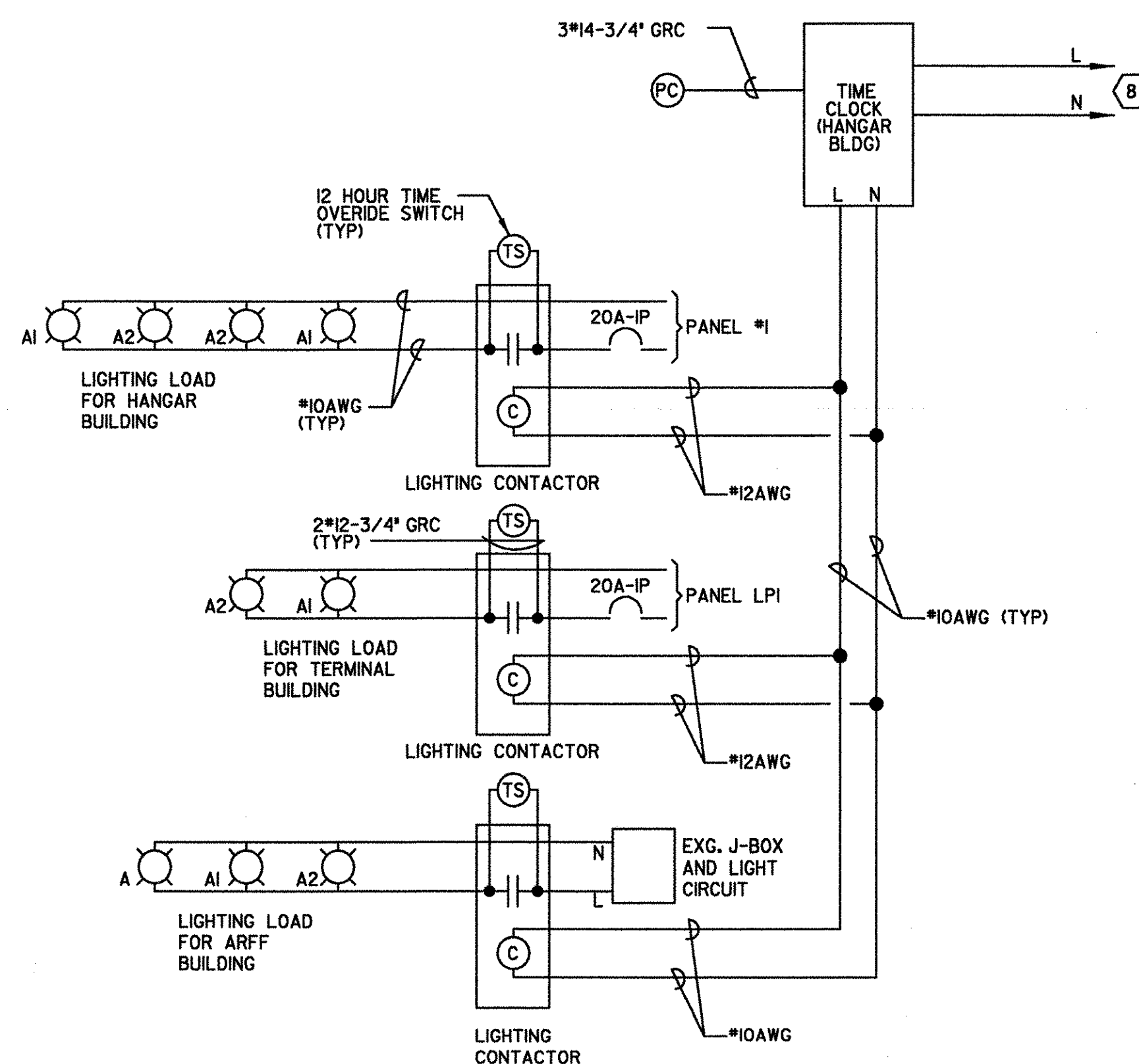


NOTES:  
HANDHOLES TO BE USED FOR PULLING ONLY TO THE EXTENT POSSIBLE. PROVIDE WIRING LOOPS IN PULL BOXES.

TYPICAL HANDHOLE DETAIL

NOT TO SCALE

5  
7



APRON LIGHTING CONTROL DIAGRAM

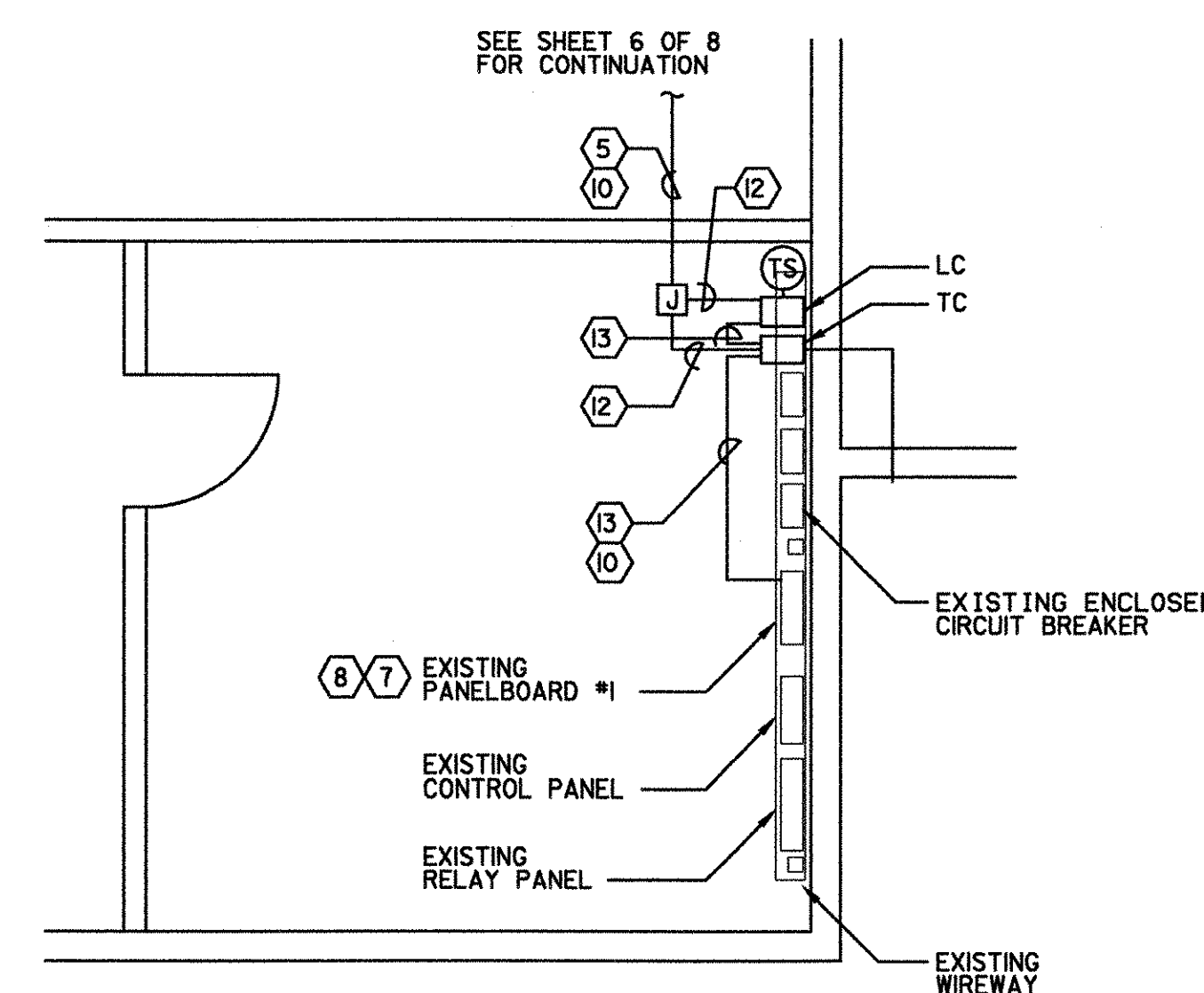
NOT TO SCALE

6  
7

TERMINAL BLDG ELECTRIC ROOM

SCALE: 1/4" = 1'-0"

7  
7

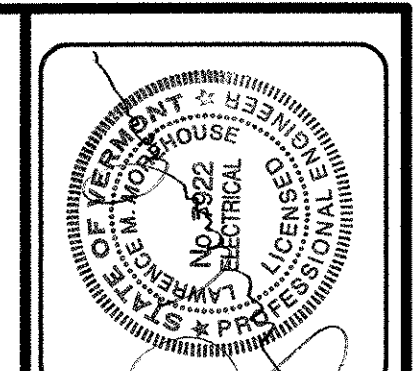


HANGAR ELECTRIC VAULT

SCALE: 1/4" = 1'-0"

8  
7

SEQUENCE OF OPERATION:  
1. PHOTO CONTROL "ON" AT DUSK.  
2. TIME CLOCK "OFF" AT PRESET HOUR BEFORE DAWN.



REV.	DATE	DESCRIPTION

RUTLAND STATE AIRPORT  
CLARENDON, VERMONT

APRON LIGHTING DETAILS

Job No. F200002046.00  
File No. F20204600d87c

**URS**  
1 NORTHWAY LN.  
LATHAM, NEW YORK

Designed by R.A.  
Drawn by M.C.M.  
Checked by L.M.  
Approved by G.W.D.

Scale: AS SHOWN  
Date: MAR., 2003  
Sheet 7 OF 8  
Sheet No  
**7**