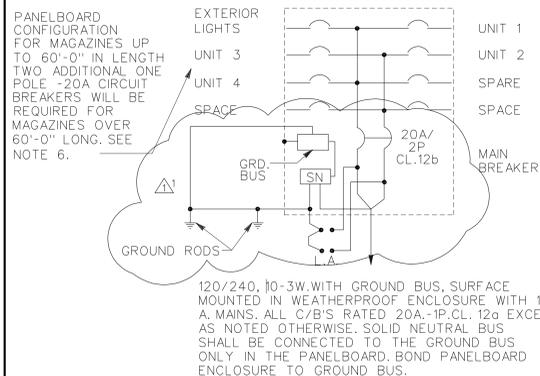


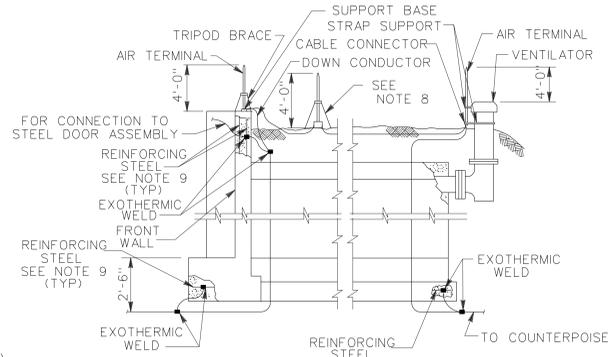
SITING PLAN  
NOT TO SCALE

CONNECTED LOAD PER UNIT			
LIGHTING (WATTS)		RECEPTACLES (WATTS)	TOTAL (WATTS)
EXTERIOR	INTERIOR	200	① ②
250	806	200	1256

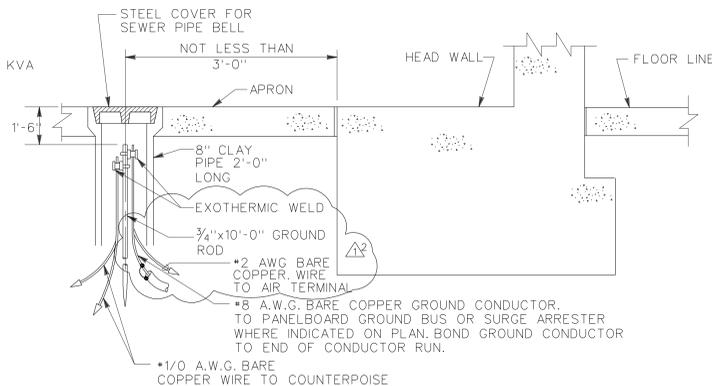
- ① ASSUMING A 60 FT. MAGAZINE
- ② MAX. LOAD - 4 BAYS - 90 FT. MAGAZINE : 5.06 KVA



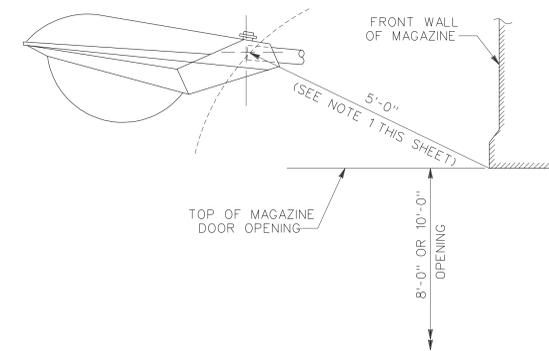
LIGHTING PANELBOARD  
SCHEMATIC



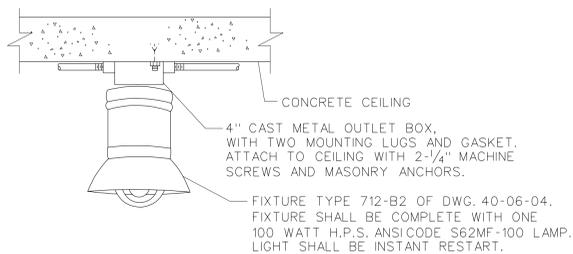
DETAIL 2  
NOT TO SCALE E-1|E-2



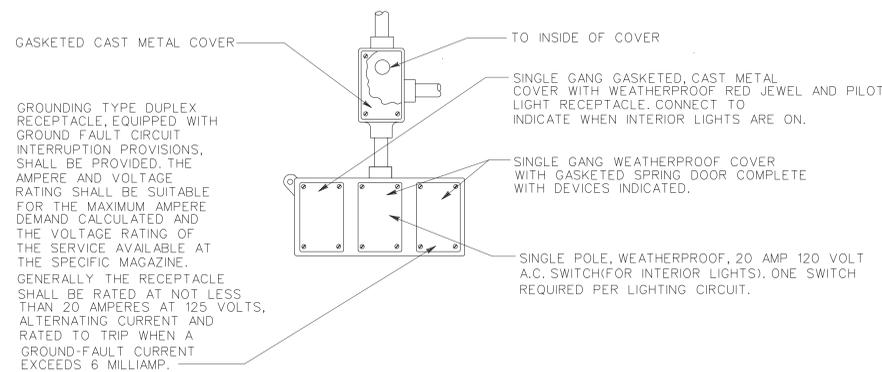
DETAIL 3  
NOT TO SCALE E-1|E-2



FIXTURE TYPE 402-C-3, 125 WATT  
HIGH PRESSURE SODIUM  
NOT TO SCALE  
U.S. ARMY CORPS OF ENGINEERS  
STD. DWG. NO. 40-06-04 SHEET 52,  
DATED 1991



DETAIL 1  
NOT TO SCALE E-1|E-2



DETAIL 4  
NOT TO SCALE E-1|E-2

NOTE:

1. THE TYPE 402 LIGHT FIXTURE SHALL BE LOCATED ON THE C OF THE MAGAZINE AND OUTSIDE OF A 5'-0" RADIUS FROM THE FRONT TOP EDGE OF THE MAGAZINE DOOR OPENING. THE DOOR TRACK HOOD SHOULD NOT BLOCK DIRECT LIGHTING ON THE LOWER TWO-THIRDS OF THE DOOR.
2. REFER TO SHEET E-1 FOR NOTES AND LEGEND.

Symbol	Description	Date	Approved
⚡	GENERAL REVISION/LIGHTNING PROTECTION	11JUN98	WLS

U.S. ARMY ENGINEER DIVISION,  
HUNTSVILLE  
CORPS OF ENGINEERS  
HUNTSVILLE, ALABAMA

Site adapt A/E : MAGAZINE, STEEL AND CONCRETE BOX, EARTH COVERED

Dwn. by: MLY	Ckd. by: FH	ELECTRICAL DETAILS	
Reviewed by :	Date : 15 DEC 92	Sheet reference number :	Design file no.: 65830
Approved by :	Drawing code : STD 421-80-02	E-2	Rev. : Sheet 11 of 11