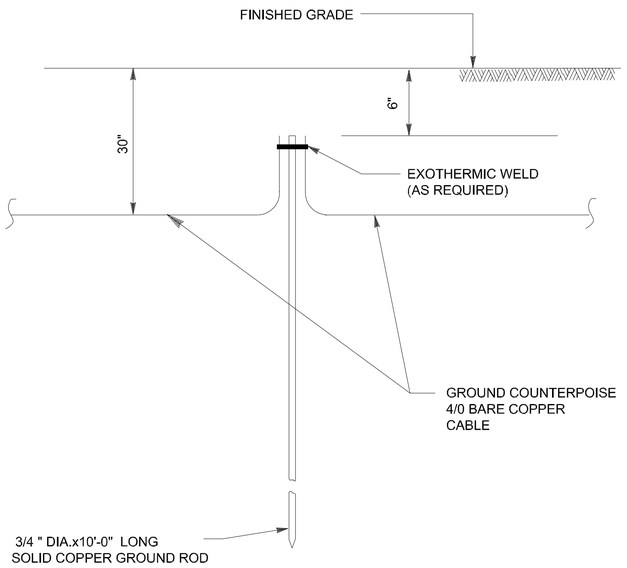
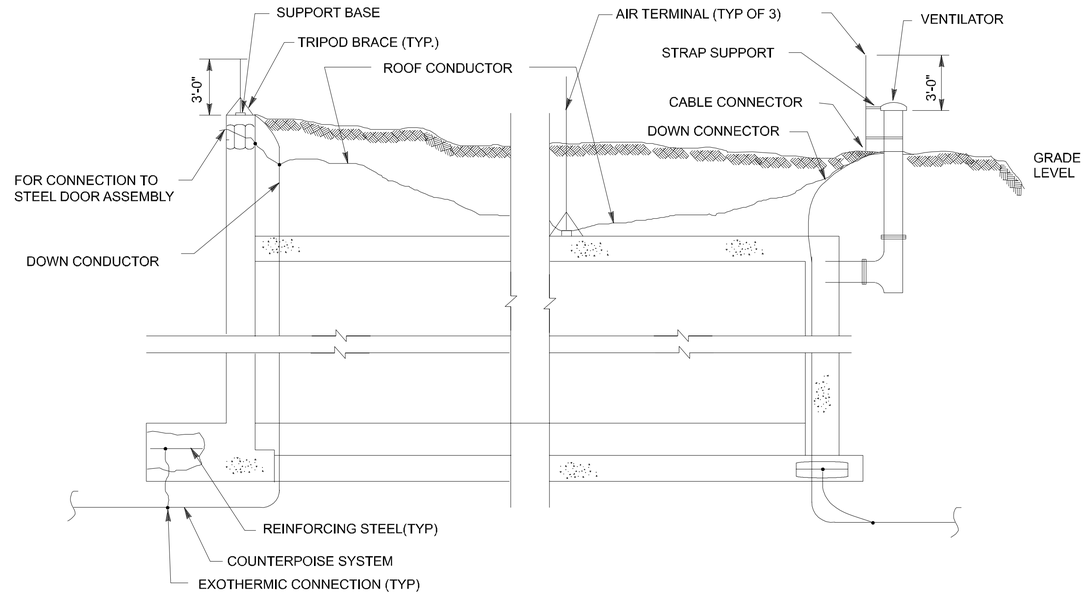


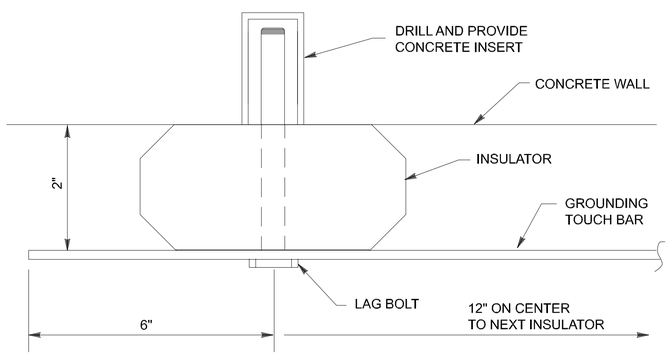
GROUND ROD DETAIL

SCALE: N.T.S.



MUNITIONS STORAGE GROUNDING SECTION

SCALE: N.T.S.



GROUNDING TOUCH BAR MOUNTING DETAIL

SCALE: N.T.S.

* GROUND TOUCH BAR SHALL BE 1/4 " THICK x 2" WIDE x 2'-0" LONG FLAT COPPER BAR. SOLDERLESS 2-HOLE BOLTED CONNECTION LUGS SHALL BE PROVIDED FOR CONECTIONS TO THE GROUND GRID. LUGS SHALL BE SIZED FOR A 4/0 BARE COPPER CABLE. MOUNT 4'-3" AFF.

US Army Corps of Engineers

Symbol	Description	Date	Approved	Symbol	Description	Date	Approved

Designed by: B. BREWER
Dwn by: RLA
Ckd by: W. STRONG
Reviewed by:
Submitted by: Jeffrey Zysk
Date: MAR 94
Design file no. 99 - 421-80-06
Drawing code: 84436
File name: AFE2.dgn
Plot date: -
Plot scale: 1: -
Rev.

U. S. ARMY ENGINEERING AND SUPPORT CENTER, HUNTSVILLE
HUNTSVILLE, ALABAMA

AIR FORCE MODULAR STORAGE MAGAZINE BOX-TYPE
421-80-06

MISCELLANEOUS DETAILS

Sheet reference number:
E - 2
Sheet of