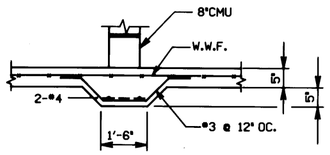
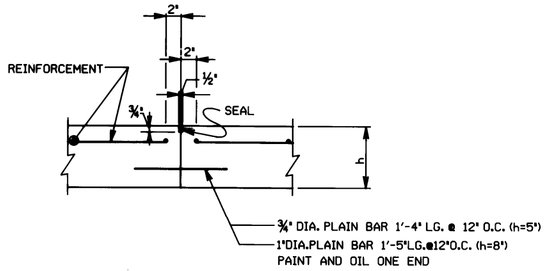


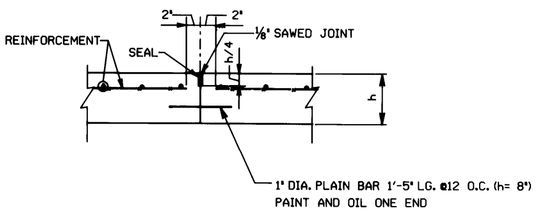
TYPICAL THICKENED SLAB

N.T.S.



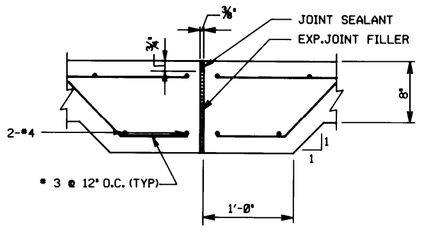
CONSTRUCTION JOINT

N.T.S.



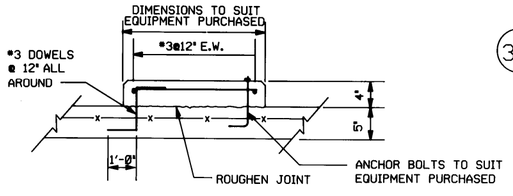
CRACK CONTROL JOINT

N.T.S.



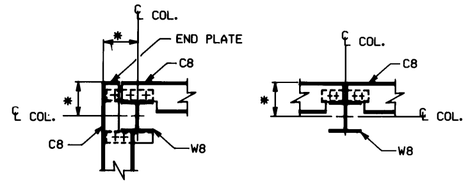
EXPANSION JOINT

SCALE:1½"=1'-0"



TYPICAL EQUIPMENT PAD DETAIL

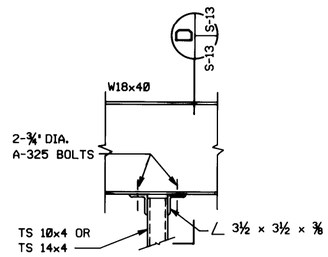
N.T.S.

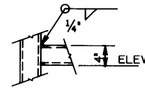


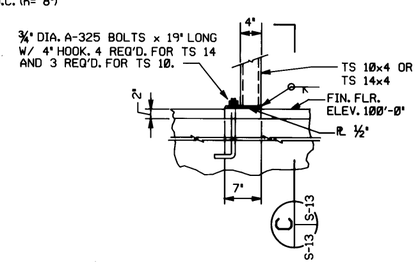
TYPICAL GIRT CONNECTION

SCALE:¾"=1'-0"

* DIMENSION VARIES. CONNECTION TO SUIT METAL SANDWICH PANEL.

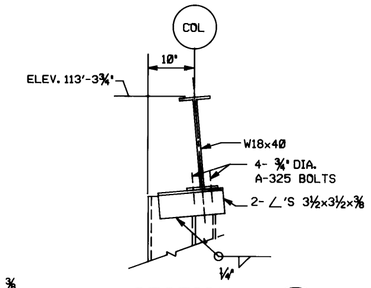






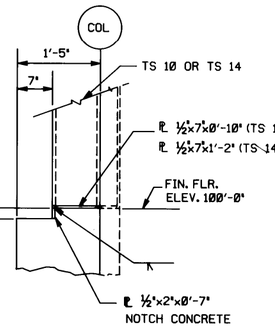
TYPICAL TUBE CONNECTION

SCALE:1"=1'-0"



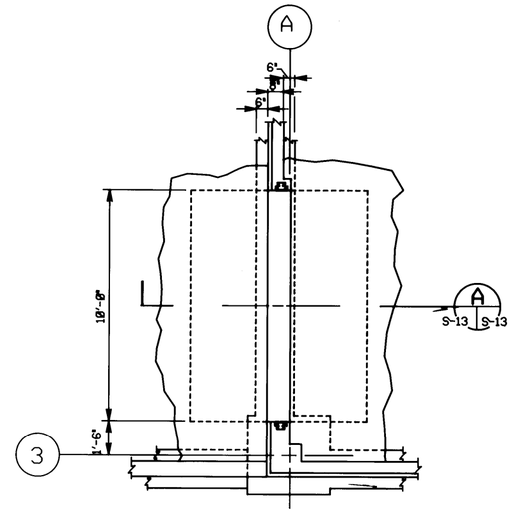
SECTION D

SCALE:1"=1'-0" S-13 S-13



SECTION C

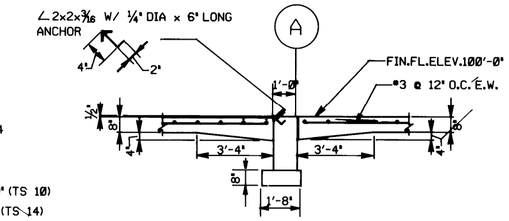
SCALE:1"=1'-0" S-13 S-13



DETAIL 2

S-1 S-13

SCALE: ¾"=1'-0"

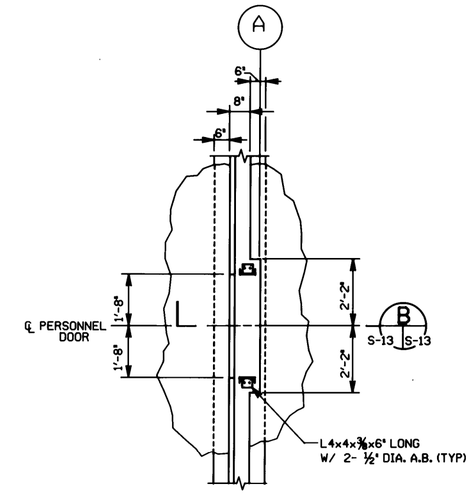


SECTION A

S-13 S-13

SCALE:⅜"=1'-0"

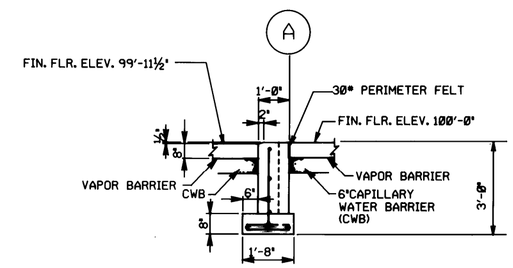
SEE SECT. X, SHT. S-1, FOR
REINFORCEMENT AND DIMENSIONS



DETAIL 3

S-1 S-13

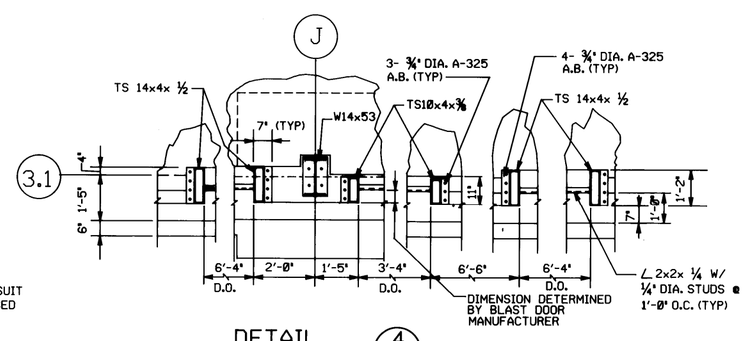
SCALE:1½"=1'-0"



SECTION B

S-13 S-13

SCALE:1½"=1'-0"

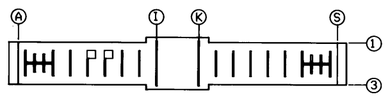


DETAIL 4

S-1 S-13

SCALE:½"=1'-0"

SEE THIS SHEET FOR TYPICAL TUBE CONNECTIONS



KEY PLAN

Symbol	Description	Date	Approved
	Revisions		

US ARMY ENGINEER DIVISION HUNTSVILLE
CORPS OF ENGINEERS
HUNTSVILLE, ALABAMA

Site adapt A/E :

US Army Corps of Engineers

STANDARD DESIGN
AMMUNITION SURVEILLANCE FACILITY
SECTIONS AND DETAILS

Dwn. by : RDP	Ckd. by : WAN		
Reviewed by :	Date :	Sheet reference number : S-13	Design file no. :
Approved by :	Drawing code : STD 216-12-02		Rev.
			Sheet of