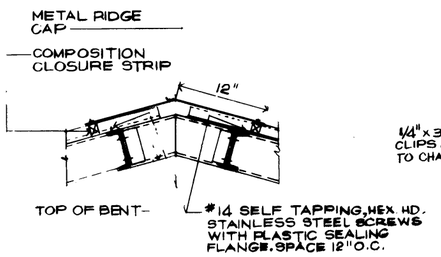
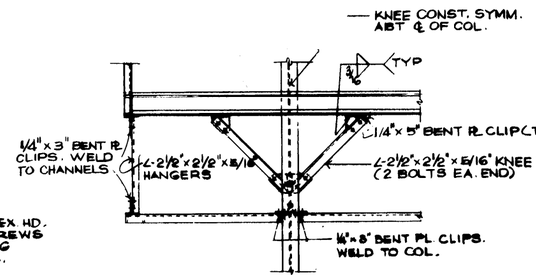
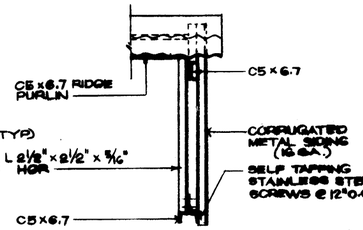


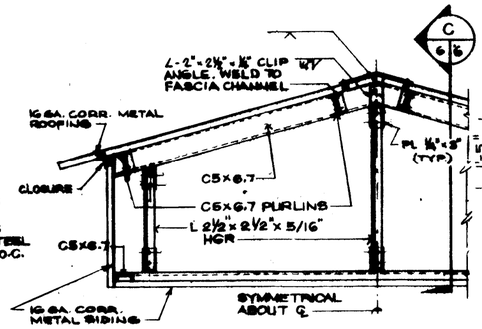
RIDGE DETAIL
SCALE: 1 1/2"



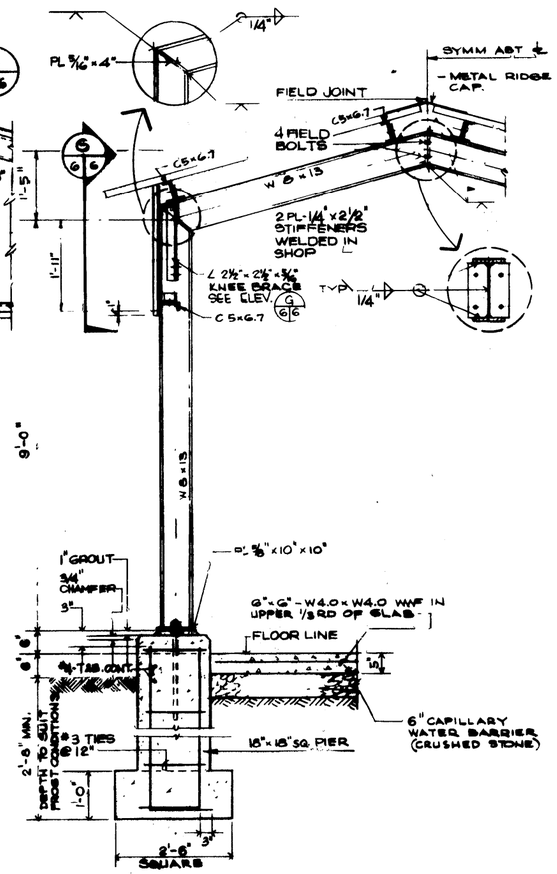
KNEE, PURLIN & GIRT CONNECTIONS - ELEV. (6/6)
3/4" = 1'-0"



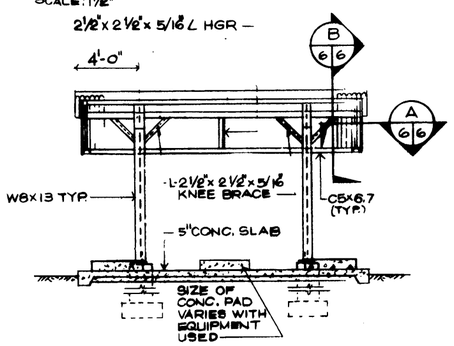
SECTION (C/6/6)
SCALE: 3/4" = 1'-0"



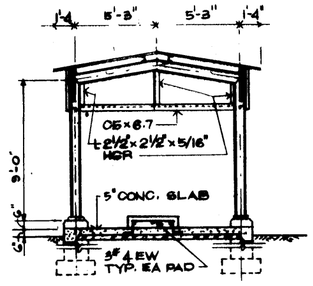
SECTION (B/6/6)
SCALE: 3/4" = 1'-0"



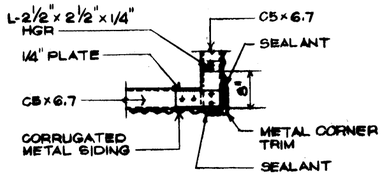
TYPICAL RIGID FRAME
SCALE: 3/4" = 1'-0"



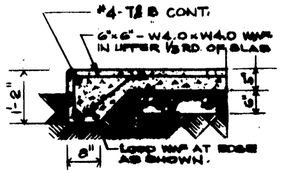
LONGITUDINAL SECTION
SCALE: 1/4" = 1'-0"



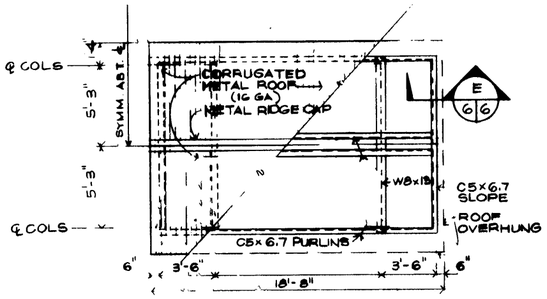
CROSS SECTION
SCALE: 1/4" = 1'-0"



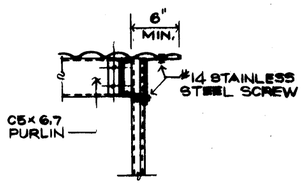
SECTION (A/6/6)
SCALE: 3/4" = 1'-0"



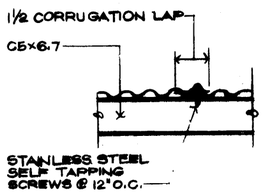
SECTION (D/6/6)
SCALE: 3/4" = 1'-0"



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



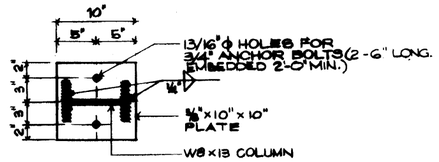
GABLE END DETAIL (E/6/6)
SCALE: 1 1/2" = 1'-0"



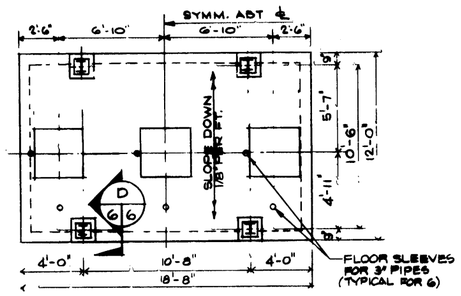
SIDE LAP DETAIL
SCALE: 1 1/2" = 1'-0"

GENERAL NOTES:

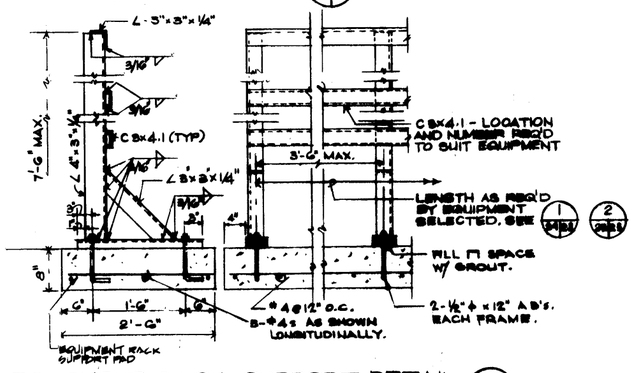
1. FOOTINGS HAVE BEEN DESIGNED FOR SOIL PRESSURE OF 1,500 POUNDS PER SQUARE FOOT. ALL FOOTINGS SHALL BE PLACED A MINIMUM OF 1'-6" INTO UNDISTURBED SOIL.
2. SHOP & FIELD CONNECTIONS SHALL BE 5/8" DIA. BOLTS OR WELDS AS SHOWN.
3. DESIGN LIVE LOADS: ROOF - 20 POUNDS PER SQUARE FOOT; GROUND FLOOR 200 POUNDS PER SQUARE FOOT WHICH INCLUDES EQUIPMENT WEIGHT; WIND - PRESSURE 25 POUNDS PER SQUARE FOOT (80 MPH).



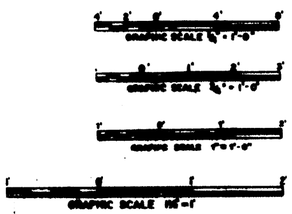
TYPICAL COLUMN BASE PLATE
SCALE: 1 1/2" = 1'-0"



FLOOR PLAN
1/4" = 1'-0"



EQUIPMENT RACK SUPPORT DETAIL (F/7/6)
SCALE: 1" = 1'-0"



FILTER SEPARATOR HOUSE OPEN TYPE

SYM.	DESCRIPTION	DATE	APPROVED

REVISIONS

KELLER & GANNON
ENGINEERS • ARCHITECTS • CONSULTANTS
200 BRANNAN STREET, SAN FRANCISCO 94107

US ARMY ENGINEER DIVISION HUNTSVILLE
CORPS OF ENGINEERS
HUNTSVILLE, ALABAMA

STANDARD AIRCRAFT FUELING SYSTEM FOR ARMY AVIATION

FILTER SEPARATOR HOUSE
OPEN TYPE

STRUCTURAL

SHEET REF. NO.

DRWN. BY: JDL | CHKD. BY:

FILE NO. | SIZE: F | DWG. NO. 78-24-20 | REV.
SPEC. NO. | DATE: 5/01/83 | SHEET 6 OF 25