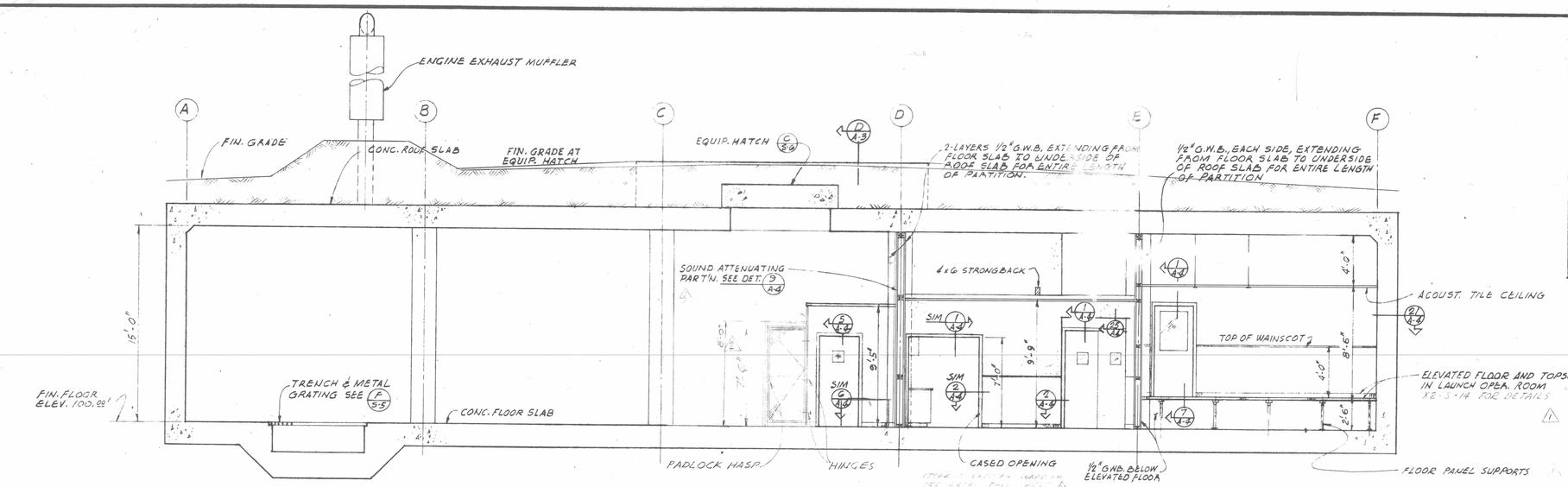
NAILING SCHEDULE

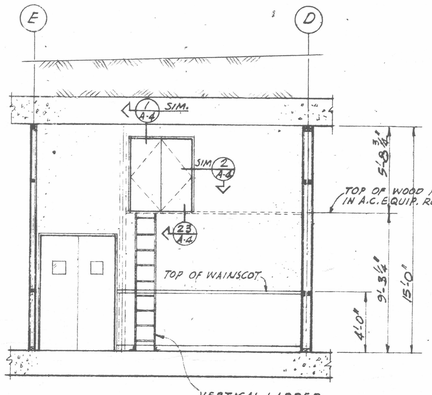
JOIST TO SILL - TOE NAIL	2-16d
BRIDGING TO JOIST - TOE NAIL	2-8d
2-INCH SUBFLOOR TO JOIST	2-16d
PLATE TO JOIST OR BLOCKING - TOE NAIL	16d @ 16" O.C.
PLATE TO STUD - END NAIL	2-16d
STUD TO PLATE - TOE NAIL	3-16d OR 4-8d
TOP PLATE - SPIKE TOGETHER	16d - 24" O.C.
TOP PLATE - MAKE WIDE CORNERS	2-16d
CEILING JOIST - TO PLATE - TOE NAIL	2-16d
LAPS OVER PARTITIONS	3-16d
CORNER STUDS AND ANGLES	16d - 30" O.C.
PLYWOOD SUBFLOOR TO JOIST	8d - 6" O.C.

NAIL SIZES SHOWN ARE FOR BOX OR COMMON NAILS.

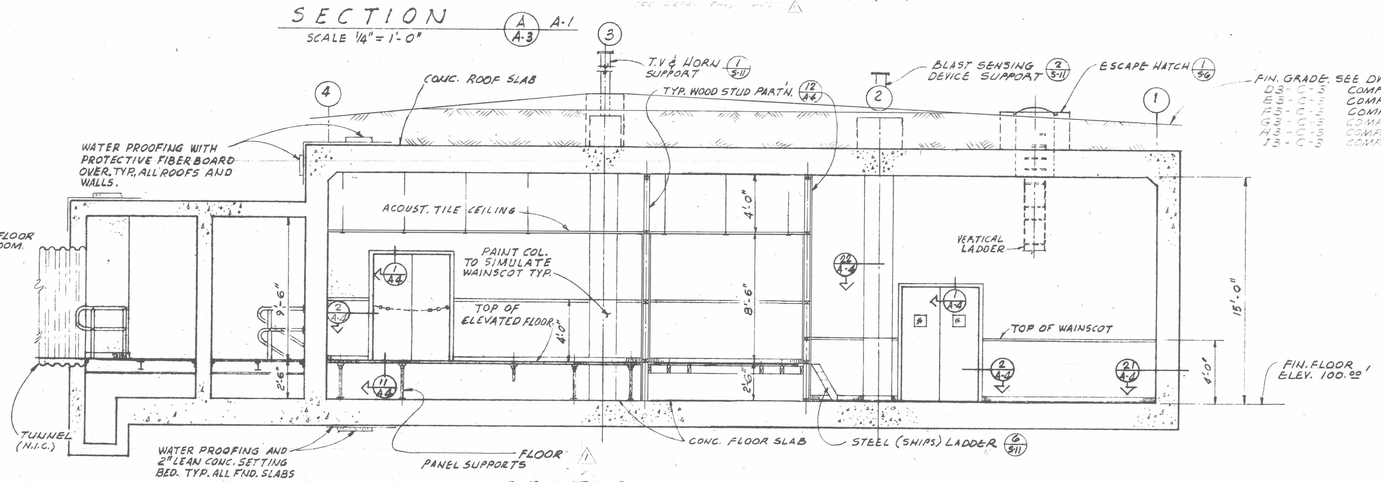


SECTION (A/A-3) A-1

SCALE 1/4" = 1'-0"



SECTION (C/A-3) A-2

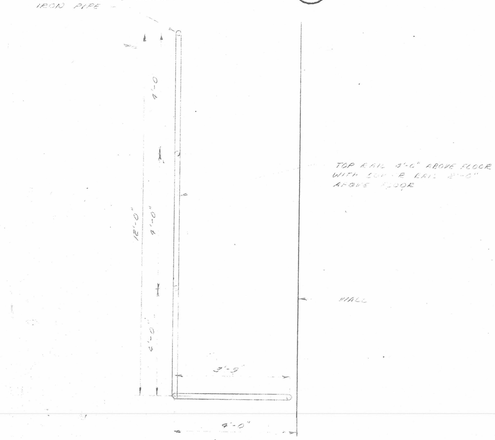


FIN. GRADE: SEE DWG.

D3 - G-5	COMPLEX	D
E5 - G-5	COMPLEX	E
F5 - G-5	COMPLEX	F
G3 - G-5	COMPLEX	G
H5 - G-5	COMPLEX	H
I3 - G-5	COMPLEX	I

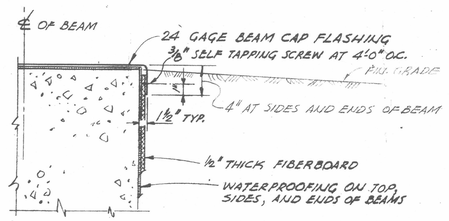
SECTION (B/A-3) A-1

SCALE 1/4" = 1'-0"



△ PLAN OF STORAGE BATTERY GUARD RAIL

SCALE 1/4" = 1'-0"



SECTION (D/A-3) A-3

SCALE: 1 1/2" = 1'-0"

1 1/2 IN. = 1 FT.

1/4 IN. = 1 FT.

△ C.P.C.

CLIFTON H. CHAMBERLAIN, JR.
LT. COL., C. E., U. S. AIR FORCE
ASSISTANT DISTRICT ENGINEER (A/FMPD)

REVISION	DATE	DESCRIPTION	AGENCY	INIT.
△	7-2-64	REVISED TO DATE	AAFA	WTC
4	12-11-61	OPERATIONAL AS BUILT DRAWING	BECHTEL	LE
3	5-10-61	CONSTRUCTION AS BUILT DRAWING	K.C.D.	KMS
△2	6-23-60	REMOVED MESH PARTITION & RELOCATED DATE DUE "A" C.D. FOR "3"	BECHTEL	CMC
△1	1-6-60	REMOVED (INTIC) SECT. A1 & 2 & ADDED NOTE "SEE DWG X2-5-14"	BECHTEL	CSH

BECHTEL CORPORATION
ENGINEERS AND CONSTRUCTORS
SAN FRANCISCO — LOS ANGELES — NEW YORK

DEPARTMENT OF THE AIR FORCE
AIR FORCE BALLISTIC MISSILE DIVISION (ARDC)
INGLEWOOD, CALIFORNIA

		DATE
DESIGNED BY	BCP	4/6/59
DRAWN BY	G.F.	4/6/59
CHECKED BY	RCP	5/7/59
O.K.	W. Eagles	5-21-59
O.K.	C. H. Chamberlain	5-21-59
APPROVED		5-21-59
	BECHTEL CORP.	

WS-107 A-1 OPERATIONAL BASE

FORBES A.F.B. KANSAS

COMPLEXES D, E, F, G, H & I

LAUNCH OPERATIONS BUILDING

SECTIONS

BMD INDEX NO. 5D1.G.1

APPROVED FOR AFBMD — DATE

SPECIFICATION No. ENG-23-028-59

DATE 21 MAY 59 — SCALE 1/4" = 1'-0" UNLESS NOTED

DRAWING NUMBER 3115-3 X2-A-3 — SHEET