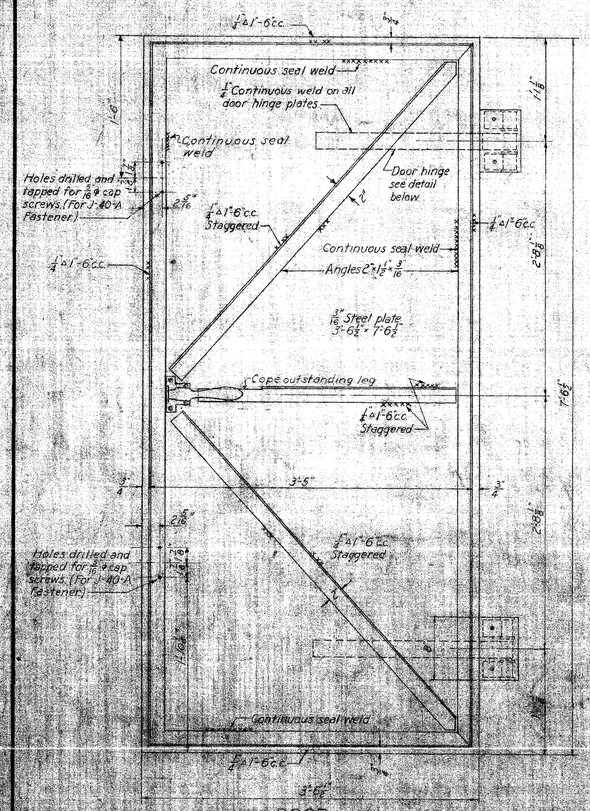
WAR DEPARTMENT

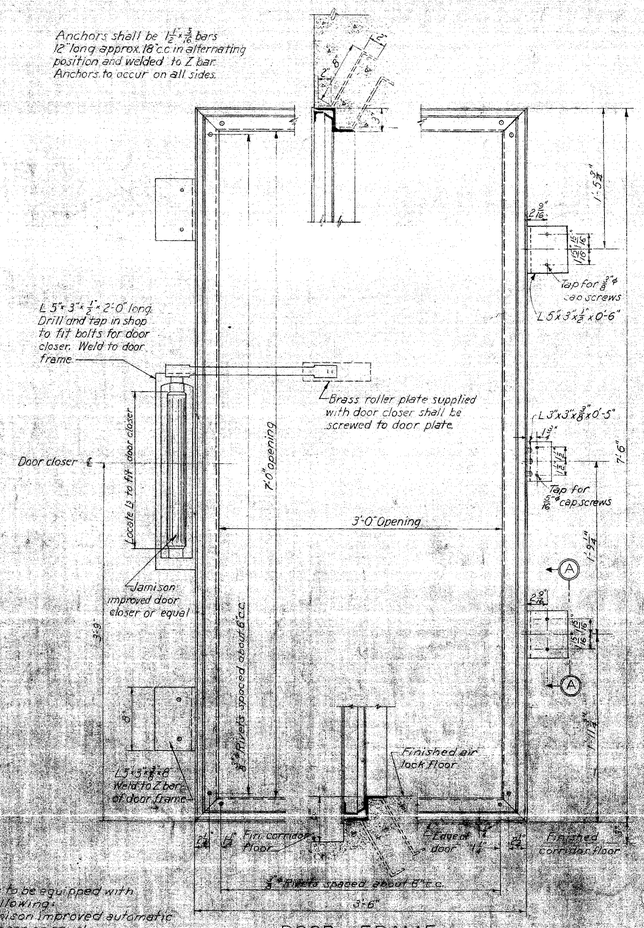
CORPS OF ENGINEERS, U. S. ARMY



DOOR

AIR LOCK ELEVATION

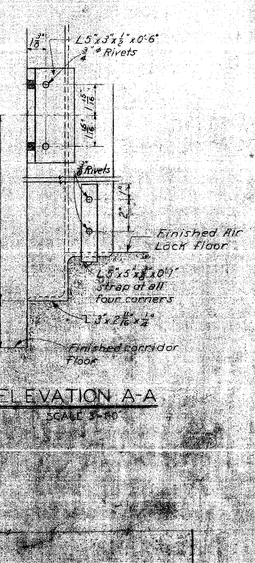
SCALE: 1 1/2" = 1'-0"



DOOR FRAME

CORRIDOR SIDE ELEVATION

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



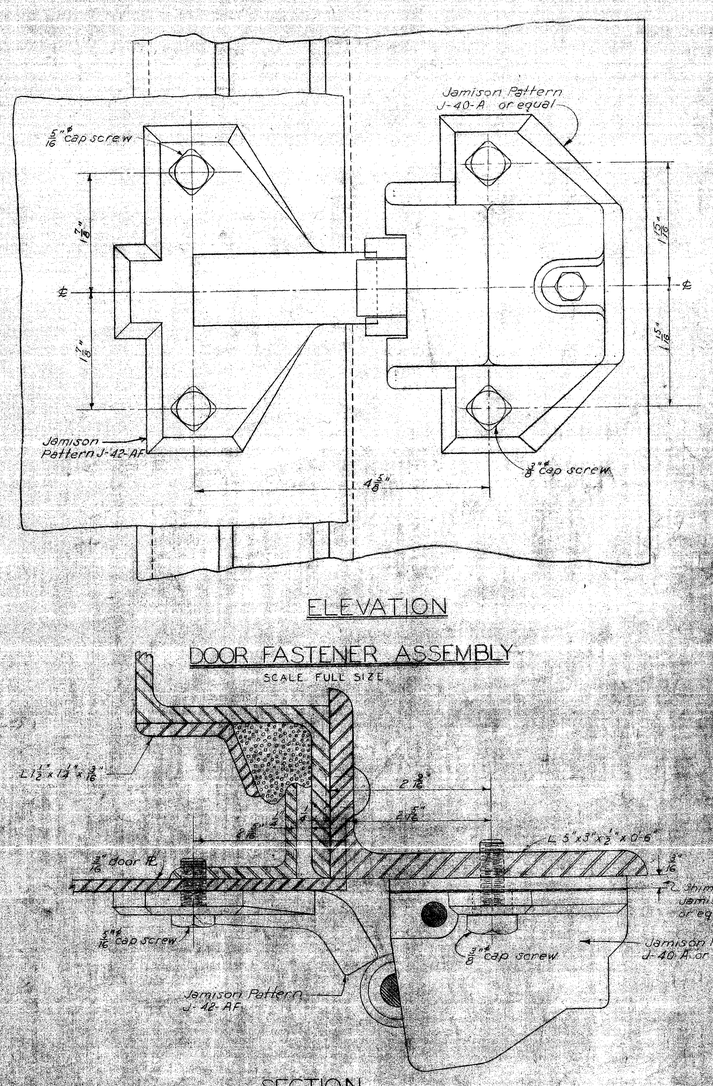
ELEVATION A-A

SCALE: 3" = 1'-0"

Door to be equipped with the following:
1-Jamison improved automatic door closer or equal.
2-Jamison door fasteners or equal.
2-Jamison door handles or equal.
2 Jamison 26" hinges. Type A.P.
(See Assembly Details for Jamison Pattern numbers)

DOOR AND FRAME - TYPE 1

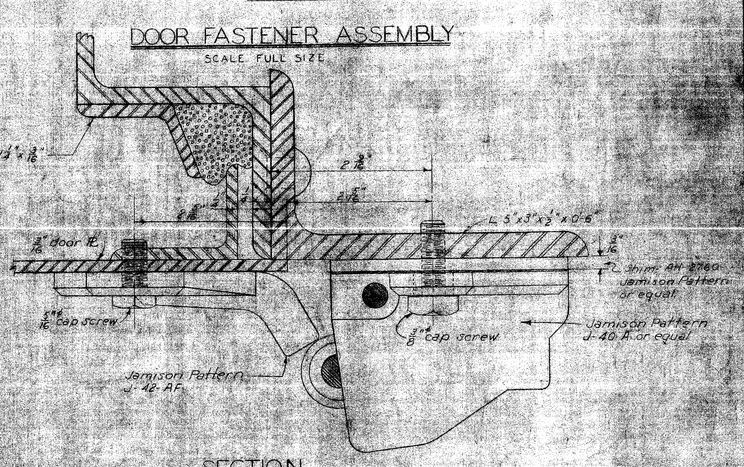
ONE - REQUIRED



ELEVATION

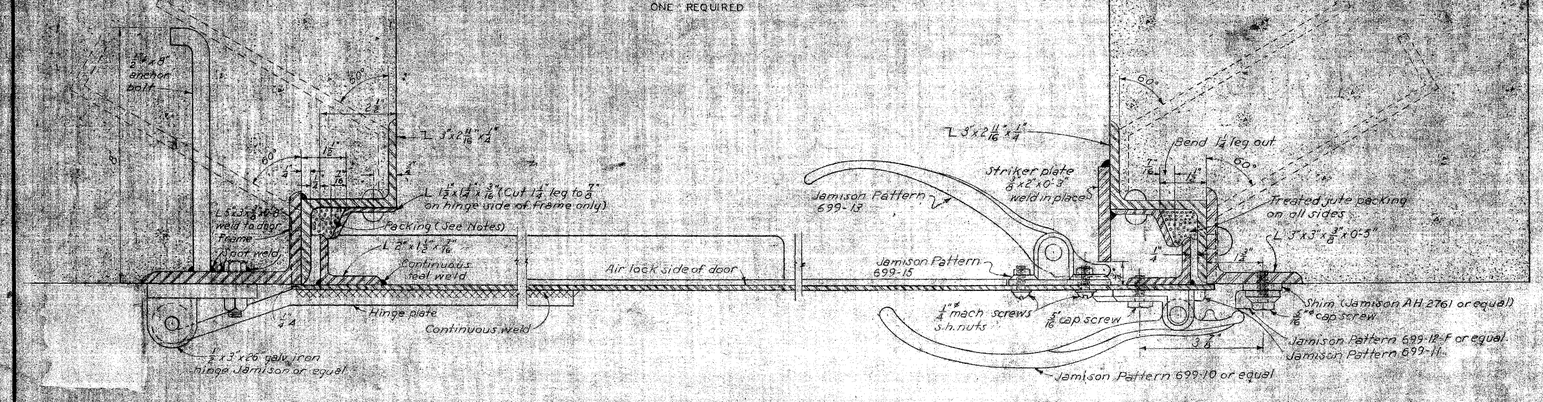
DOOR FASTENER ASSEMBLY

SCALE: FULL SIZE



SECTION

Notes:
All materials shall be structural steel unless otherwise noted.
All sharp edges on doors shall be removed.
Door and frame complete with hinges, bearings, pins, Jamison door closer, fastener and handles or equal shall be assembled in shop to check fit and clearances of all members.
Parts subject to damage shall be removed prior to shipment and boxed separately.
Packing for door seal is treated hemp packing installed at time of erection.
Provide shop coat of red lead paint except for surfaces embedded in concrete.
All screw openings in frame to be protected during pouring of concrete so they will not become plugged.



ASSEMBLY DETAILS

SCALE: 6" = 1'-0"

RECORD DRAWING

HARBOR DEFENSES OF BOSTON

MINE CASEMATE OM

SPLINTER PROOF LOCATION NO. 127

DOOR DETAILS (NO.)

IN 14 SHEETS SHEET NO. 12 SCALE AS SHOWN

U. S. ENGINEER OFFICE, BOSTON, MASS.

NO	CHARACTER	DATE	BY
1	Final field changes made for Record Drawing	3/29/40	P.A.W.

REVISIONS

APPROVAL RECOMMENDED: Chief Engineering Division

APPROVED: Colonel, Corps of Engineers, District Engineer

SUBMITTED: Chief Design Section, Sr. Engineer

DES. BY
DR. BY
TR. BY
CK. BY

FILE NO. 4-7-4-23/12