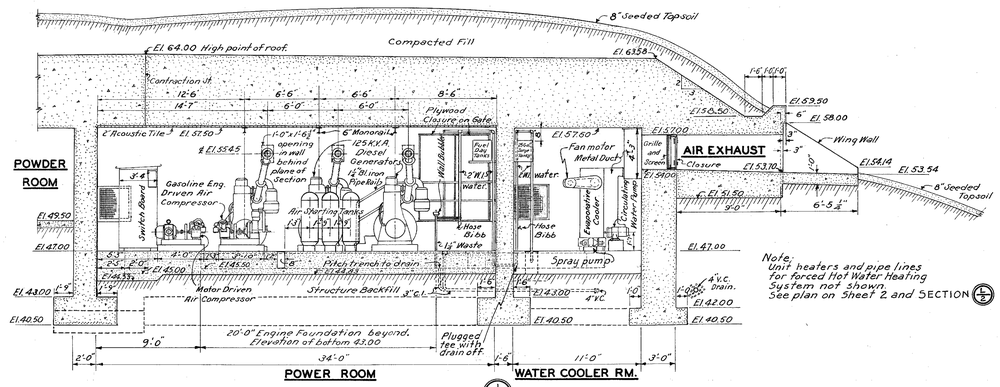

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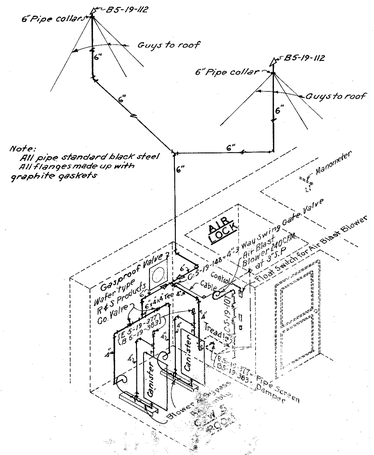
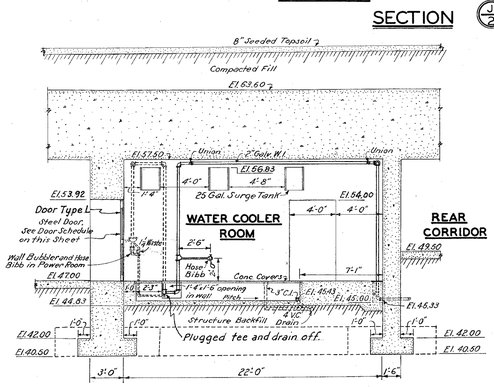


SCHEMATIC DIAGRAM OF GASPROOFING SYSTEM

NOT TO SCALE

DOOR SCHEDULE

NUMBER INSTALLED	TYPE	CONCRETE OPENING WIDTH	CONCRETE OPENING HEIGHT	MATERIAL	REMARKS
1	A	6'-0"	8'-0"	1/8" STEEL PLATE.	LOUVRES, TOP AND BOTTOM
2	B	8'-0"	8'-0"	1/8" STEEL PLATE	LOUVRES. TOP AND BOTTOM
1	C	4'-0"	7'-0"	3/16" STEEL PLATE	GASPROOF, NO LOUVRES
1	D	3'-0"	7'-0"	3/16" STEEL PLATE	GASPROOF, NO LOUVRES
1	E	3'-1 1/2"	7'-1 5/8"	14 GAUGE STILES & RAILS 18 GAUGE PANELS	BAYLEY INDUSTRIAL STEEL DOOR, GASTIGHT. NO LOUVRES, THRESHOLD & WEATHER STRIPPING
1	F	4'-3"	7'-1 1/8"	14 GAUGE STILES & RAILS 18 GAUGE PANELS	BAYLEY INDUSTRIAL STEEL DOOR LOUVRES BOTTOM
1	G	4'-0"	6'-11 5/8"	14 GAUGE STILES & RAILS 18 GAUGE PANELS	BAYLEY INDUSTRIAL STEEL DOOR LOUVRES BOTTOM
1	H	3'-1 1/2"	7'-1 1/8"	14 GAUGE STILES & RAILS 18 GAUGE PANELS	BAYLEY INDUSTRIAL STEEL DOOR LOUVRES BOTTOM
1	J	6'-0"	7'-6"	FRAME 1/2"X2". BARS 5/8"ø GENUINE WROUGHT IRON	GATE: 3/8" PLYWOOD CLOSURE ON POWER ROOM SIDE.
4	K	4'-0"	7'-0"	1/8" STEEL PLATE	NO LOUVRES
1	L	3'-0"	6'-11 1/2"	14 GAUGE STILES & RAILS 18 GAUGE PANELS	BAYLEY INDUSTRIAL STEEL DOOR LOUVRES BOTTOM



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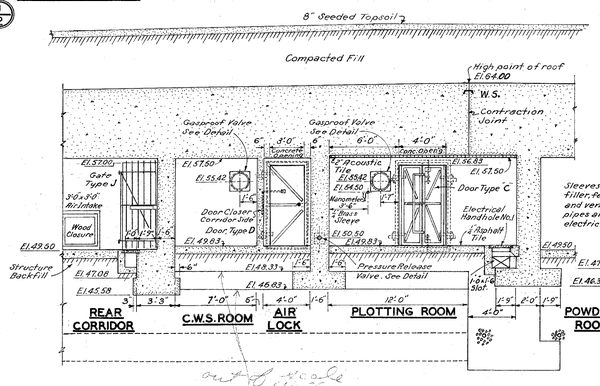

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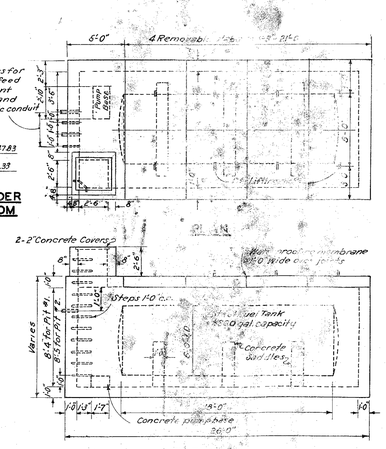
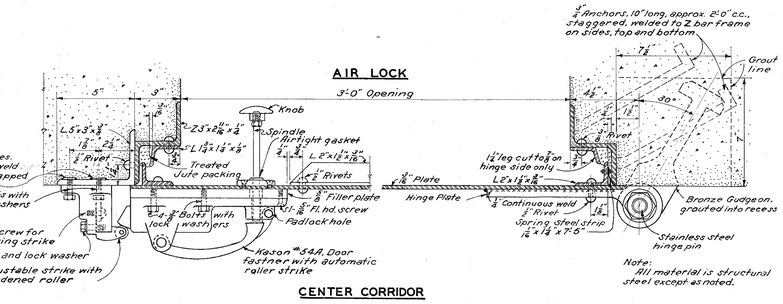


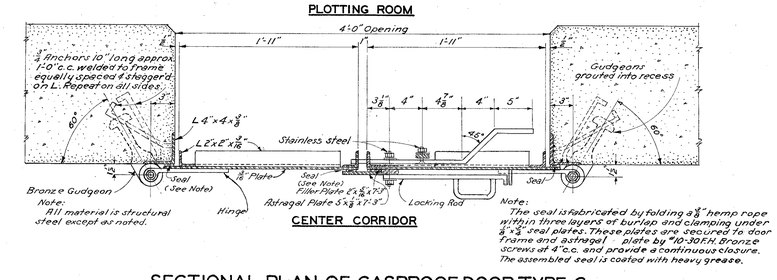
FUEL PITS

NO. 1 AS SHOWN
NO. 2 OPP. HAND



SECTIONAL PLAN OF GASPROOF DOOR TYPE D.

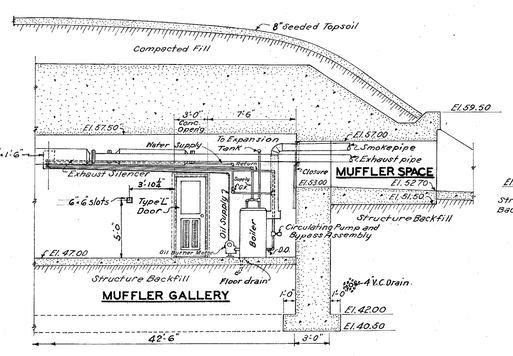
SCALE: 3"=1'-0"



SECTIONAL PLAN OF GASPROOF DOOR TYPE C.

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

Notes: For General Notes see Sheet 2. B5-19-112 etc. on gasproofing system, refer to C.W.S. numbers.



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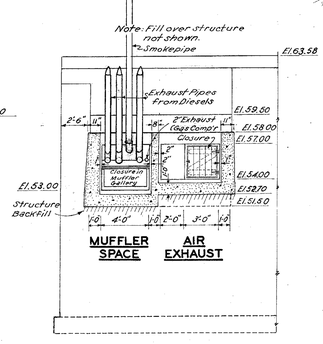

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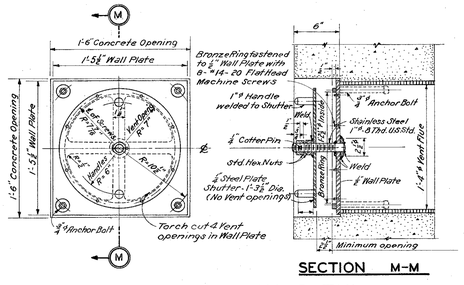
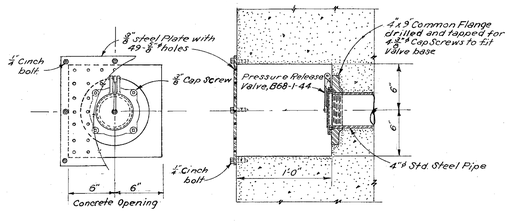


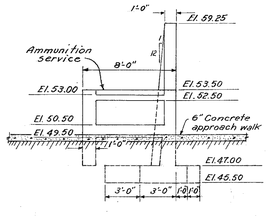
GASPROOF VALVE DETAIL

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



PRESSURE RELEASE VALVE MOUNTING

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



ELEVATION

RESTRICTED RECORD DRAWING

HARBOR DEFENSES OF BOSTON

BATTERY NO. 207

MASONRY SECTIONS AND MISCELLANEOUS DETAILS

IN 6 SHEETS — SHEET NO. 4 — SCALE: 3/16"=1'-0"

U. S. ENGINEER OFFICE, BOSTON, MASS. — 22 JULY 1944

APPROVAL RECOMMENDED: John E. Allen, CHIEF ENGINEERING DIVISION

APPROVED: L. R. Dunton, LT. COLONEL, CORPS OF ENGINEERS, DISTRICT ENGINEER

SUBMITTED: C. S. Brown, CHIEF DESIGN SECTION, SR. ENGINEER

Peter A. Murphy, ENGINEER

DES. BY L.H.M. DR. BY R.A.W. TR. BY R.A.W. CH. BY L.H.M.

FILE NO. 207/4

NO.	CHARACTER	DATE	BY

REVISIONS

BOSTON BLUE PRINT CO.