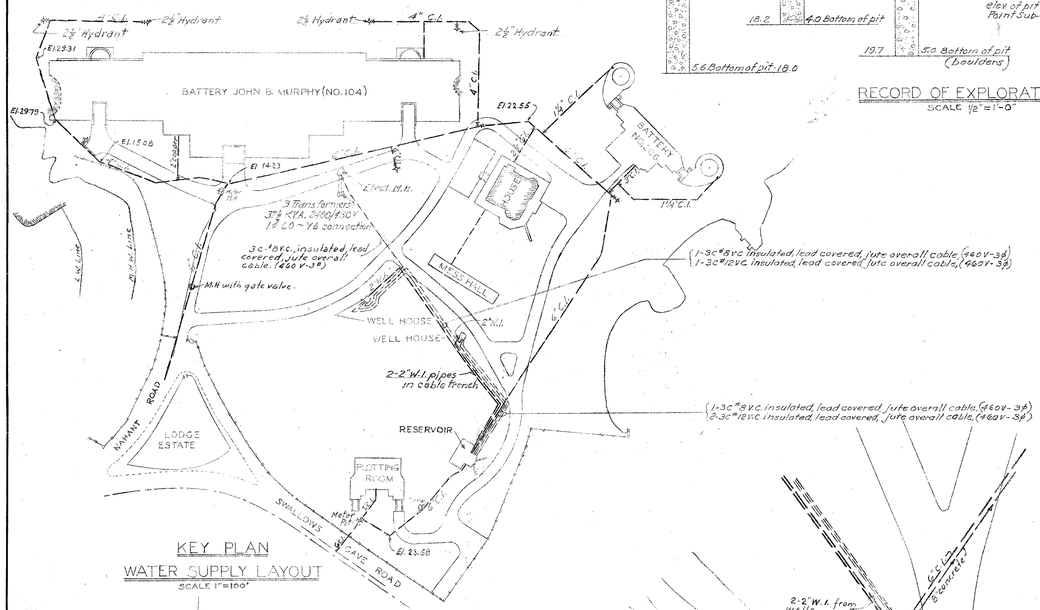
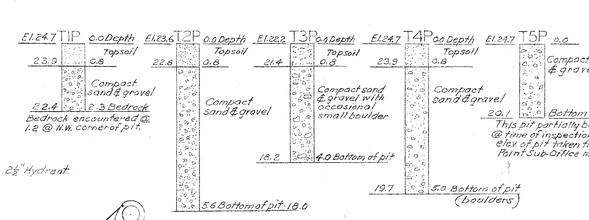
WAR DEPARTMENT

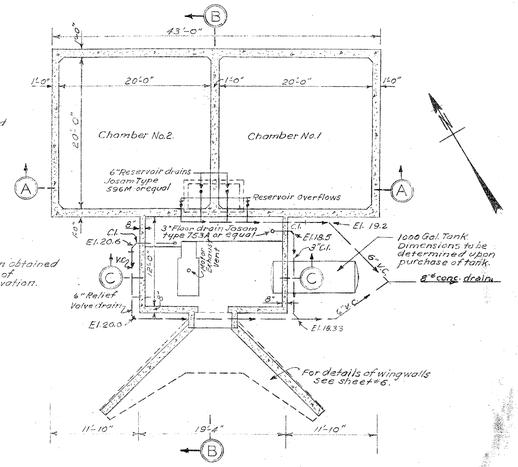
CORPS OF ENGINEERS, U. S. ARMY



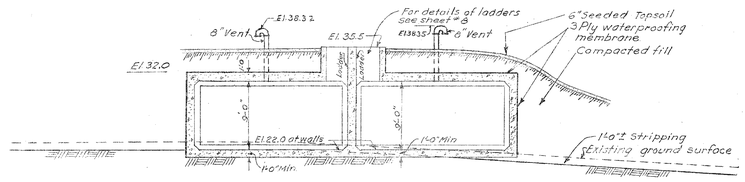
KEY PLAN
WATER SUPPLY LAYOUT
SCALE 1" = 100'



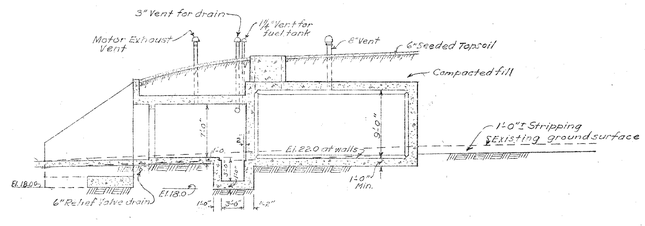
RECORD OF EXPLORATION
SCALE 1/2" = 1'-0"



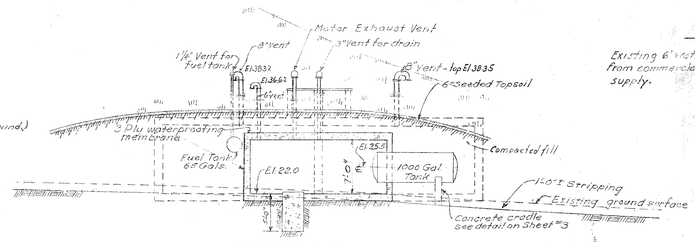
PLAN
SCALE 1/8" = 1'-0"



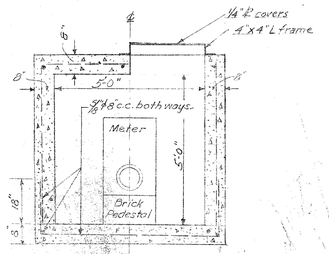
SECTION A-A
SCALE 1/8" = 1'-0"

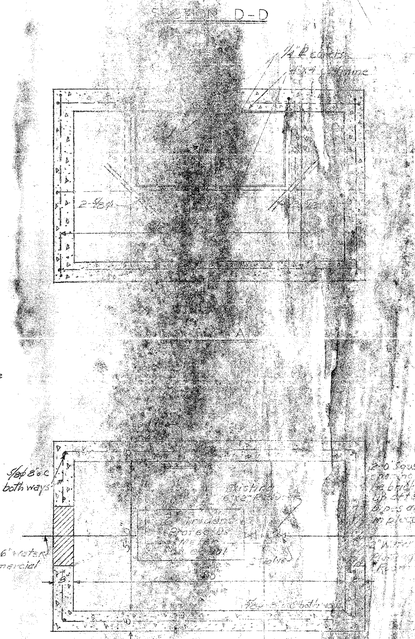


SECTION B-B
SCALE 1/8" = 1'-0"



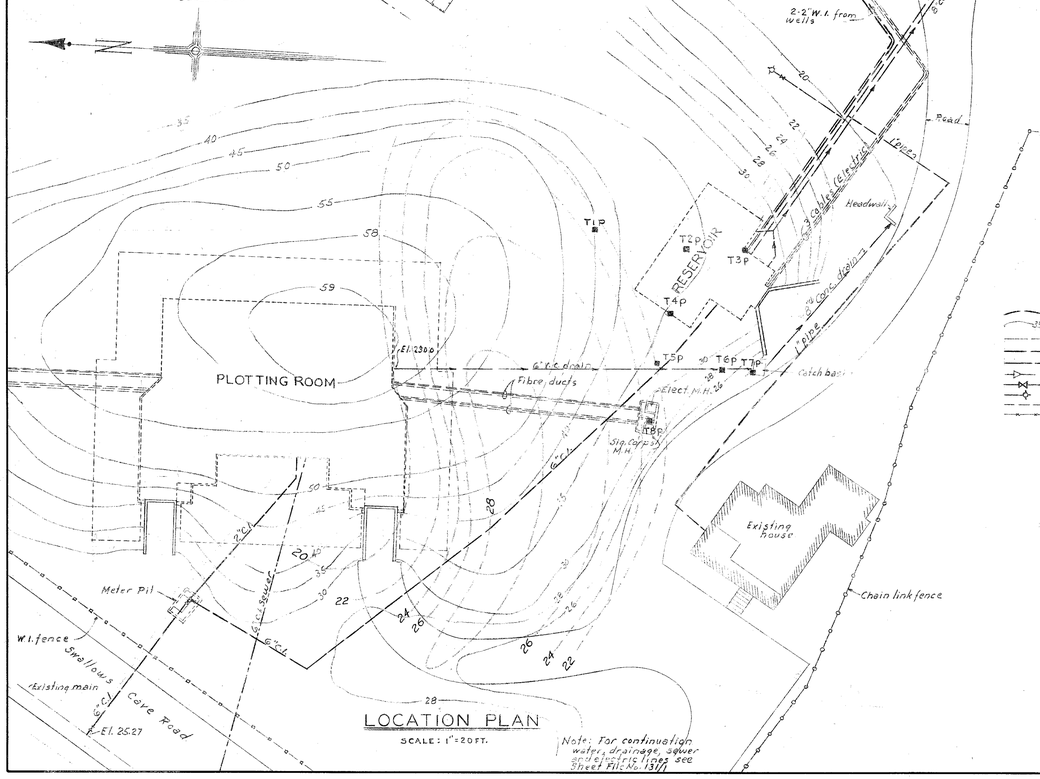
SECTION C-C
SCALE 1/8" = 1'-0"





PLAN OF CHAMBER

METER PIT DETAIL
SCALE 1/2" = 1'-0"



LOCATION PLAN
SCALE: 1" = 20 FT.

Note: For continuation water, drainage, sewer and electric lines see Sheet File No. 131/1

LEGEND

- Rock contours.
- Finished earth contours.
- Existing water line.
- New water line.
- Drainage line
- Check valve
- Gate valve
- Hydrant
- Ducts & cables (underground)
- Barbed wire fence.

Note:
Coverage over reservoir shown on protective concealment grading plan see Drawing File No. 4-8-3-8/1A

CLASSIFICATION (Changed) BY AUTHORITY OF

CONFIDENTIAL

RECORD DRAWING

NO	CHARACTER	DATE	BY
1	Final field changes made for RECORD DRAWING.	9/6/46	PMH

REVISIONS

HARBOR DEFENSES
BATTERY 104
RESERVOIR WATER SUPPLY SYSTEM
GENERAL PLAN

IN 9 SHEETS SHEET NO. 1 SCALE AS SHOWN

U.S. ENGINEER OFFICE, BOSTON, MASS. NOV. 1942

APPROVED: John L. Cotter — CHIEF WAR AND FLOOD CONTROL SUBDIVISION

APPROVED: [illegible] — COLONEL, CORPS OF ENGINEERS, DISTRICT ENGINEER

SUBMITTED: A. B. Brown — CHIEF DESIGN SECTION, SR. ENGINEER

Elliot F. Chase — ASSOCIATE ENGINEER

DES. BY / DR. BY F.J.P. / TR. BY / CH. BY

FILE NO. 4-8-3-10/1