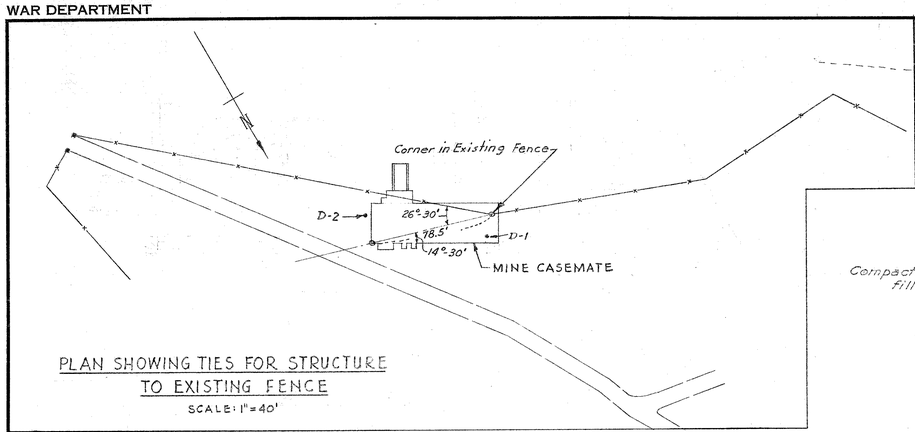
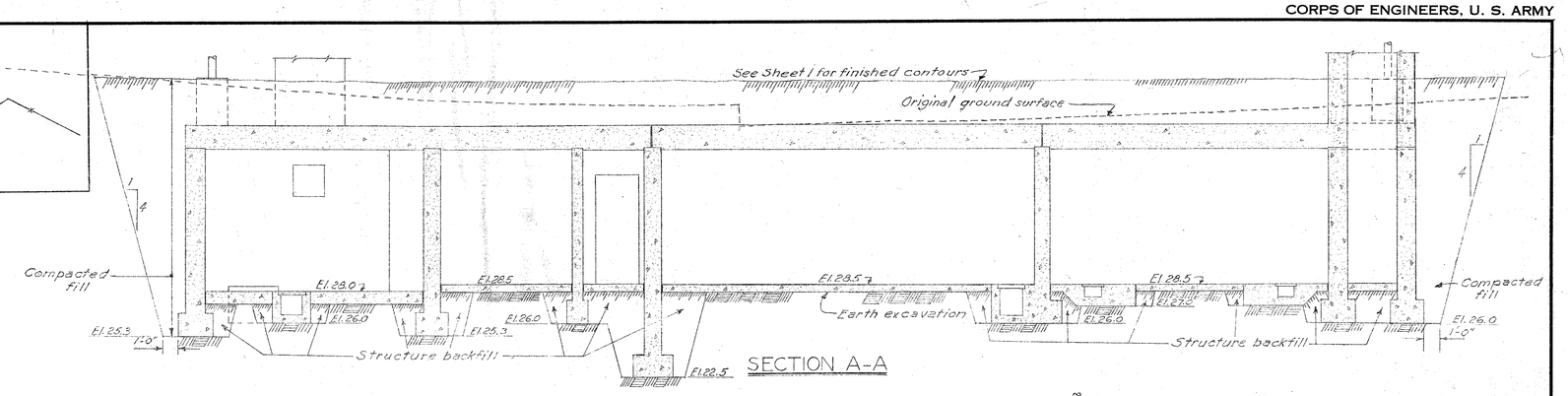
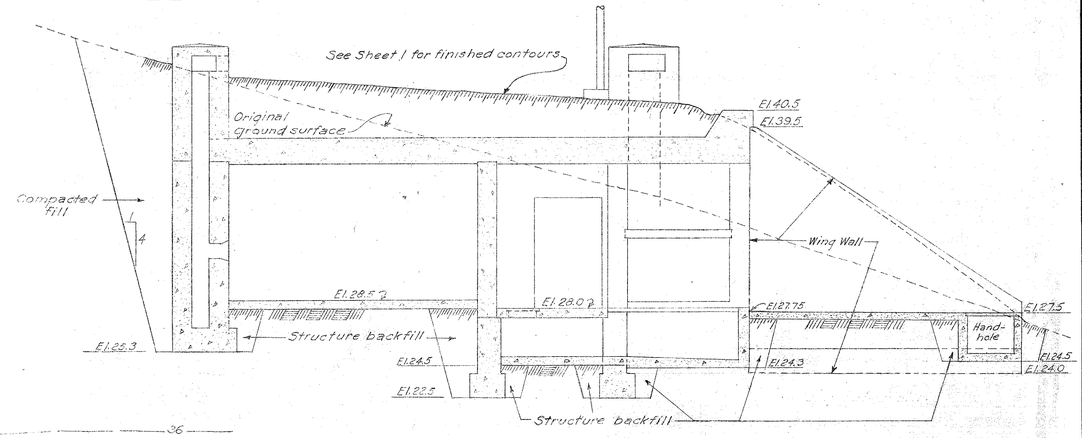


PLAN SHOWING TIES FOR STRUCTURE TO EXISTING FENCE

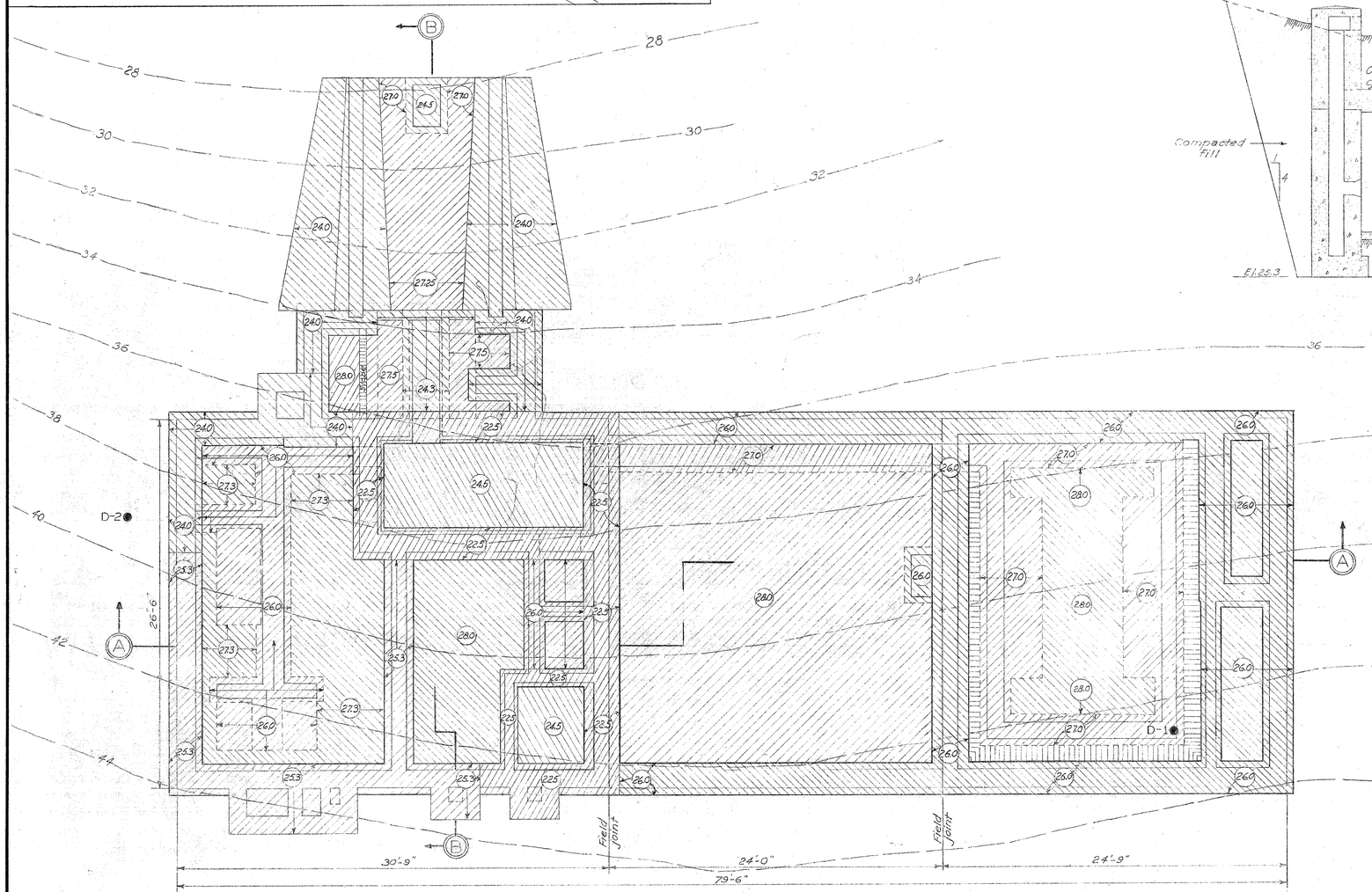
SCALE: 1" = 40'



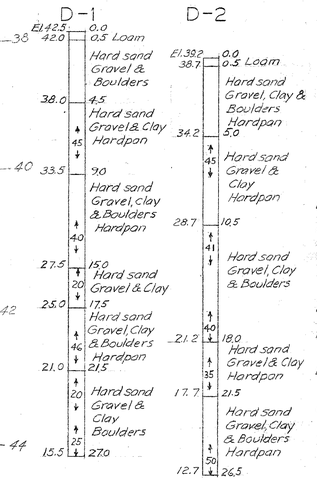
SECTION A-A



SECTION B-B



PLAN



Figures between arrows indicate number of blows required to drive sampling pipe one foot, using 146 lb. weight falling 30 inches. All samples taken with Split Spoon.

NOTES

Entire area within finished contours shall be stripped to a depth to be determined in field by Contracting Officer.

Cross hatched areas shall be excavated into earth to elevation shown in circles. (280)

Where excavation for wall footings, trenches & handholes extends under floor slabs, these areas shall be structure backfilled to underside of floor slabs, as shown in Sections.

Lines of excavation shown on PLAN denote width of footings, trenches & handholes.

Elevations as indicated in circles have been determined from surface contours and are subject to confirmation by Contracting Officer.

Excavation for water, sewerage, drainage, duct lines, manholes, etc. not shown on this sheet. See Sheets No. 3 and 8 for locations.

Contours shown denote existing surface elevations above M.L.W.

Existing earth contours shown thus ——— 38 ———

RECORD DRAWING

HARBOR DEFENSES OF BOSTON

MINE CASEMATE

SPLINTER PROOF — LOCATION NO. 127

EXCAVATION PLAN AND SECTIONS

EXPLORATION DATA

IN 14 SHEETS — SHEET NO. 2 — SCALE $\frac{1}{4}$" = 1'-0"

U. S. ENGINEER OFFICE, BOSTON, MASS. 22 SEPTEMBER 1943

NO.	CHARACTER	DATE	BY
1	No Field Changes	3/26/60	P.A.M.

REVISIONS

APPROVAL RECOMMENDED: John E. Allen, CHIEF ENGINEERING DIVISION

APPROVED: LT. COLONEL, CORPS OF ENGINEERS, DISTRICT ENGINEER

SUBMITTED: CHIEF DESIGN SECTION, SR. ENGINEER

ASSOC. ENGINEER

DES. BY — DR. BY F.J.P. — TR. BY — CH. BY R.J.B.

FILE NO. 4-7-4-23/2