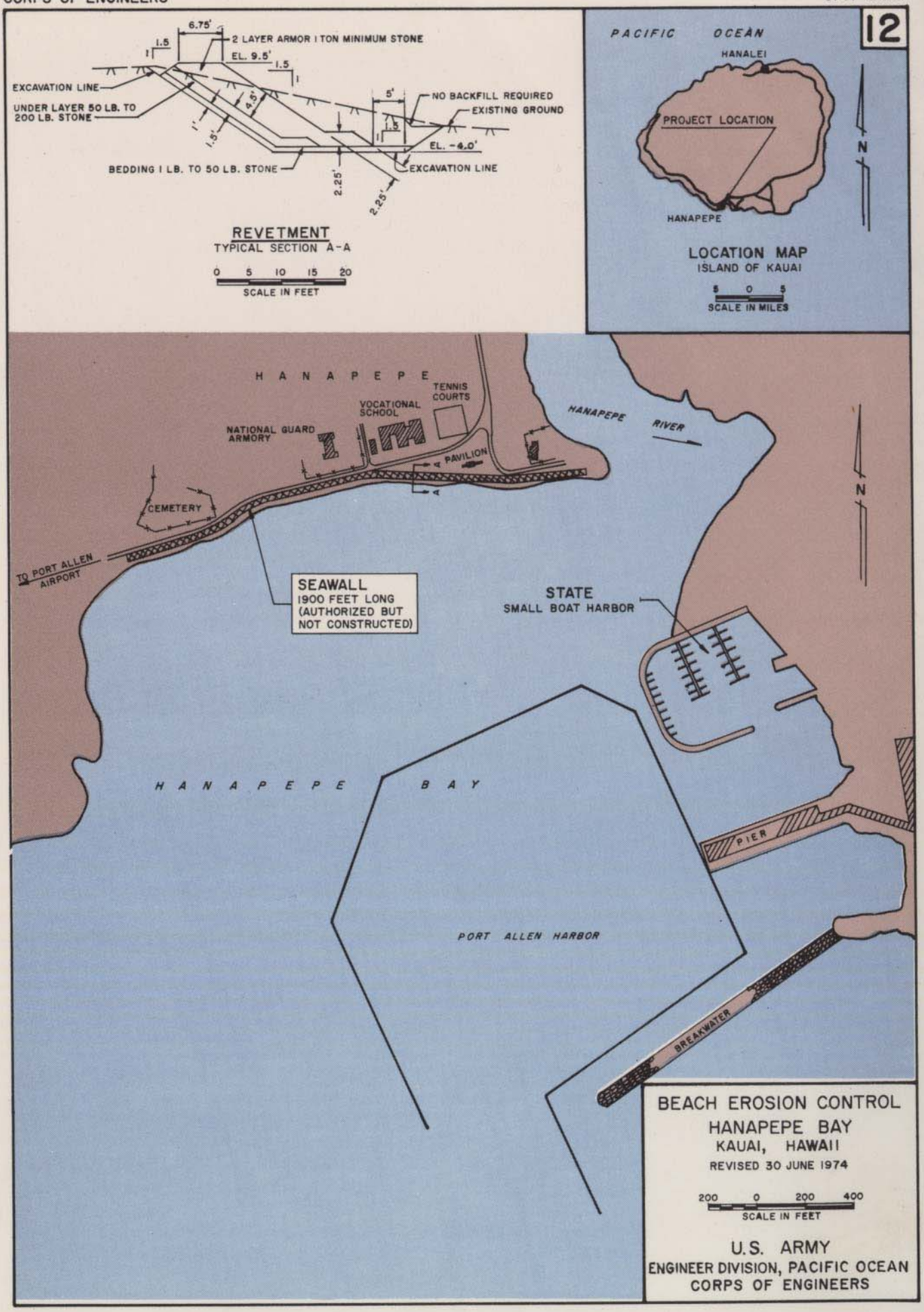
12
6.75'
2 LAYER ARMOR 1 TON MINIMUM STONE
1.5
1
EL. 9.5'
1.5
1
EXCAVATION LINE
UNDER LAYER 50 LB. TO 200 LB. STONE
4.5'
1'
1.5'
5'
NO BACKFILL REQUIRED
EXISTING GROUND
1.5
1
EL. -4.0'
BEDDING 1 LB. TO 50 LB. STONE
EXCAVATION LINE
2.25'
2.25'
REVETMENT
TYPICAL SECTION A-A
0 5 10 15 20
SCALE IN FEET
PACIFIC OCEAN
HANALEI
PROJECT LOCATION
HANAPEPE
N
LOCATION MAP
ISLAND OF KAUAI
5 0 5
SCALE IN MILES
HANAPEPE
TENNIS COURTS
VOCATIONAL SCHOOL
NATIONAL GUARD ARMORY
PAVILION
HANAPEPE RIVER
CEMETERY
TO PORT ALLEN AIRPORT
SEAWALL
1900 FEET LONG
(AUTHORIZED BUT NOT CONSTRUCTED)
STATE
SMALL BOAT HARBOR
N
HANAPEPE BAY
PIER
PORT ALLEN HARBOR
BREAKWATER
BEACH EROSION CONTROL
HANAPEPE BAY
KAUAI, HAWAII
REVISED 30 JUNE 1974
200 0 200 400
SCALE IN FEET
U.S. ARMY
ENGINEER DIVISION, PACIFIC OCEAN
CORPS OF ENGINEERS