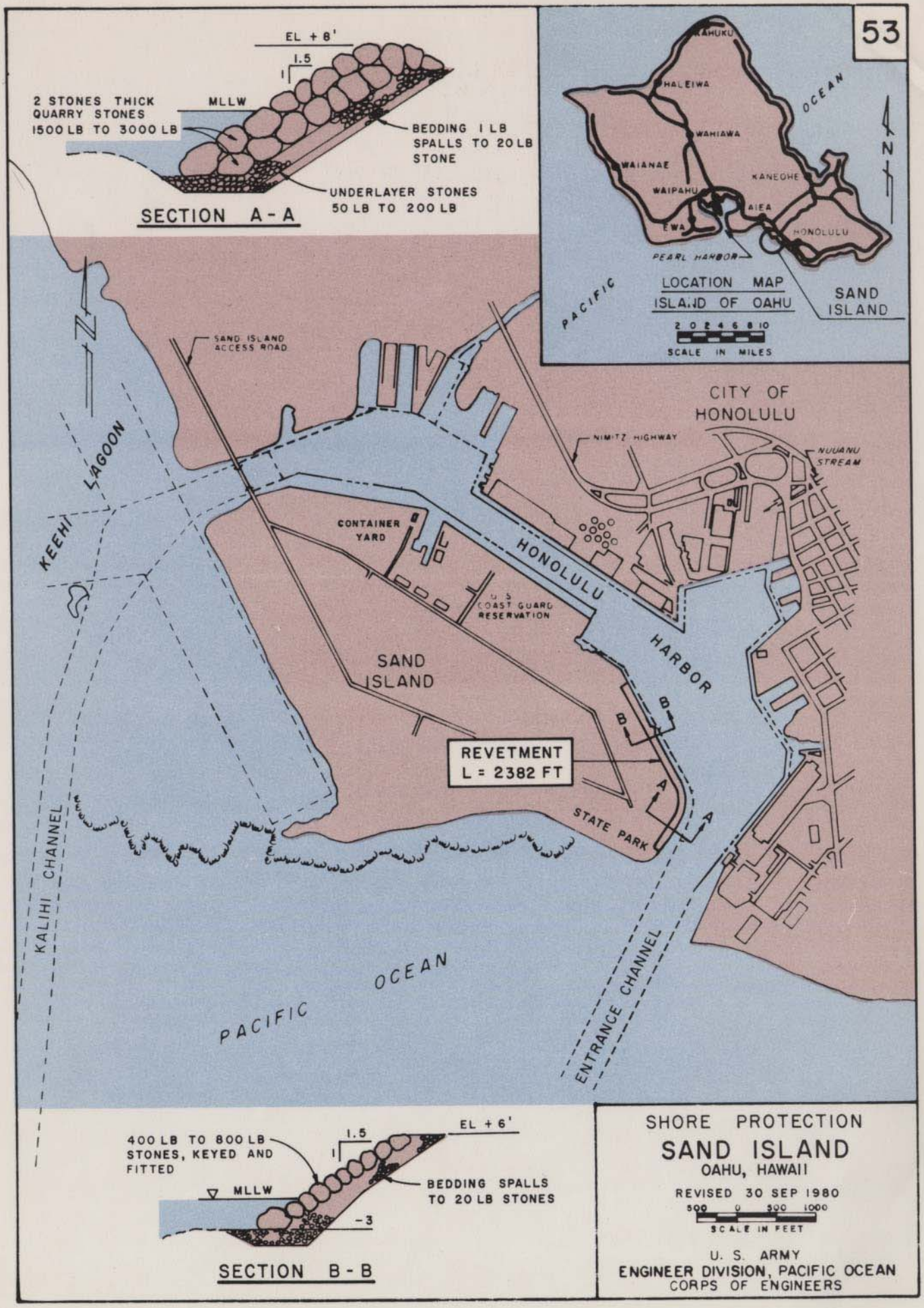
EL + 8'
1.5
1
2 STONES THICK
QUARRY STONES
1500 LB TO 3000 LB
MLLW
BEDDING 1 LB
SPALLS TO 20 LB
STONE
UNDERLAYER STONES
50 LB TO 200 LB
SECTION A-A
KAHUKU
HALEIWA
WAHIAWA
WAIANAE
WAIPAHU
EWA
AIEA
KANEOHE
HONOLULU
PEARL HARBOR
OCEAN
PACIFIC
LOCATION MAP
ISLAND OF OAHU
SAND
ISLAND
2 0 2 4 6 8 10
SCALE IN MILES
N
SAND ISLAND
ACCESS ROAD
CITY OF
HONOLULU
NIMITZ HIGHWAY
NUUANU
STREAM
KEEHI
LAGOON
CONTAINER
YARD
HONOLULU
HARBOR
U.S.
COAST GUARD
RESERVATION
SAND
ISLAND
REVETMENT
L = 2382 FT
STATE PARK
KALIHI CHANNEL
PACIFIC
OCEAN
ENTRANCE CHANNEL
400 LB TO 800 LB
STONES, KEYED AND
FITTED
1.5
1
EL + 6'
MLLW
BEDDING SPALLS
TO 20 LB STONES
-3
SECTION B-B
SHORE PROTECTION
SAND ISLAND
OAHU, HAWAII
REVISED 30 SEP 1980
500 0 500 1000
SCALE IN FEET
U. S. ARMY
ENGINEER DIVISION, PACIFIC OCEAN
CORPS OF ENGINEERS