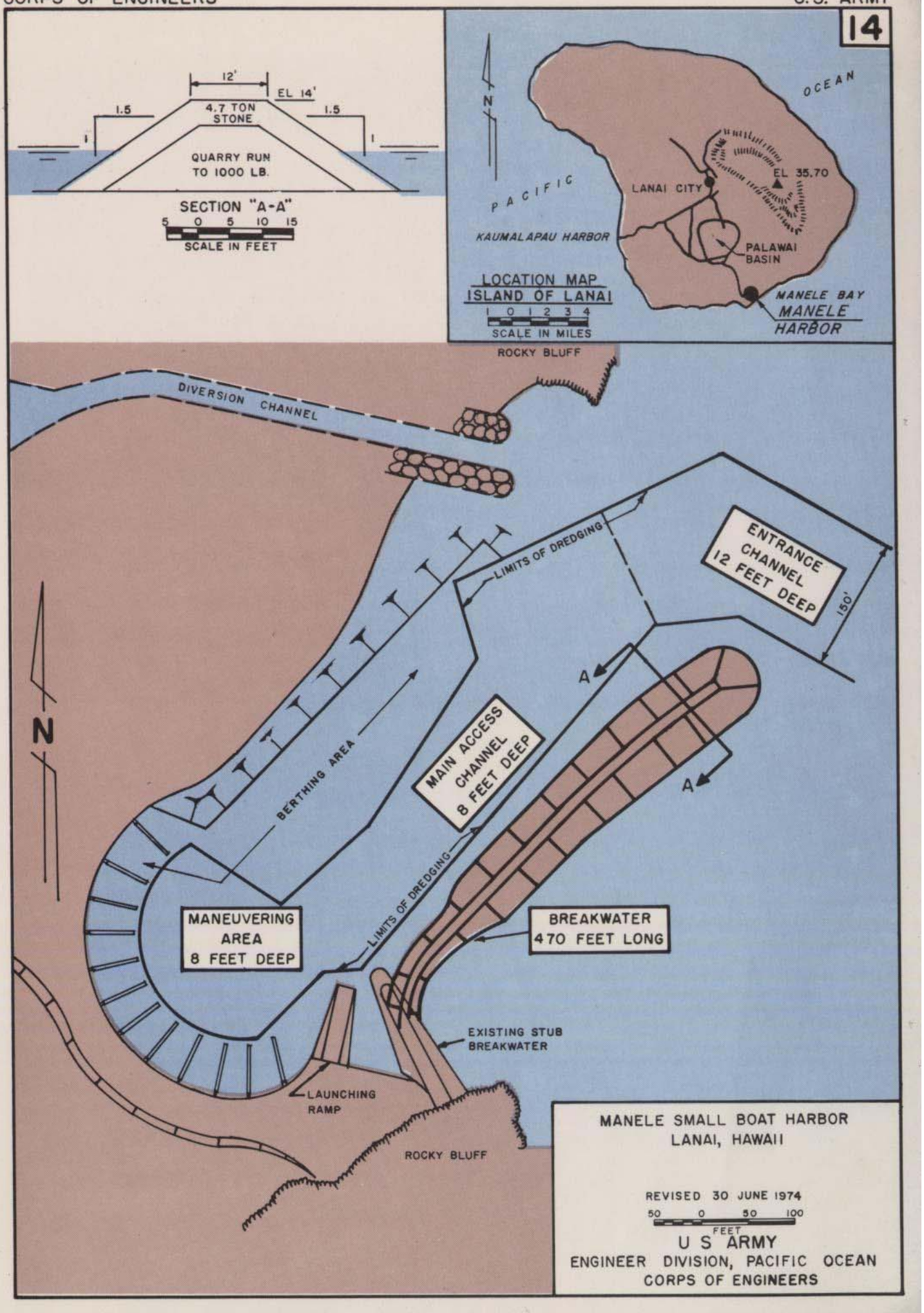
14
12'
EL 14'
1.5
4.7 TON STONE
1.5
1
1
QUARRY RUN TO 1000 LB.
SECTION "A-A"
5 0 5 10 15
SCALE IN FEET
N
OCEAN
PACIFIC
LANAI CITY
EL 35.70
KAUMALAPAU HARBOR
PALAWAI BASIN
LOCATION MAP
ISLAND OF LANAI
1 0 1 2 3 4
SCALE IN MILES
MANELE BAY
MANELE HARBOR
ROCKY BLUFF
DIVERSION CHANNEL
LIMITS OF DREDGING
ENTRANCE CHANNEL 12 FEET DEEP
150'
A
A
N
BERTHING AREA
MAIN ACCESS CHANNEL 8 FEET DEEP
LIMITS OF DREDGING
MANEUVERING AREA 8 FEET DEEP
BREAKWATER 470 FEET LONG
EXISTING STUB BREAKWATER
LAUNCHING RAMP
ROCKY BLUFF
MANELE SMALL BOAT HARBOR
LANAI, HAWAII
REVISED 30 JUNE 1974
50 0 50 100
FEET
U S ARMY
ENGINEER DIVISION, PACIFIC OCEAN
CORPS OF ENGINEERS