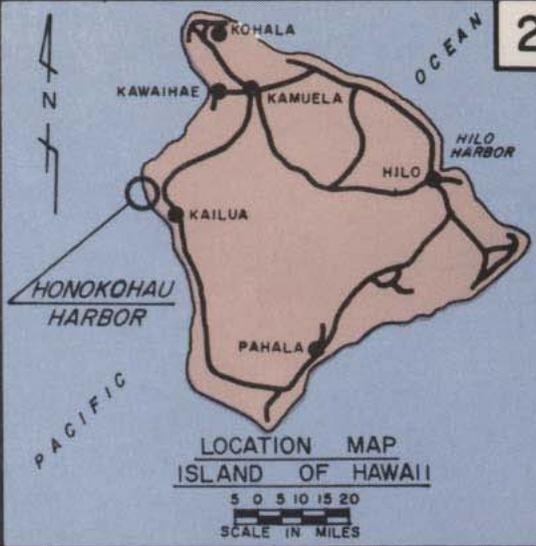
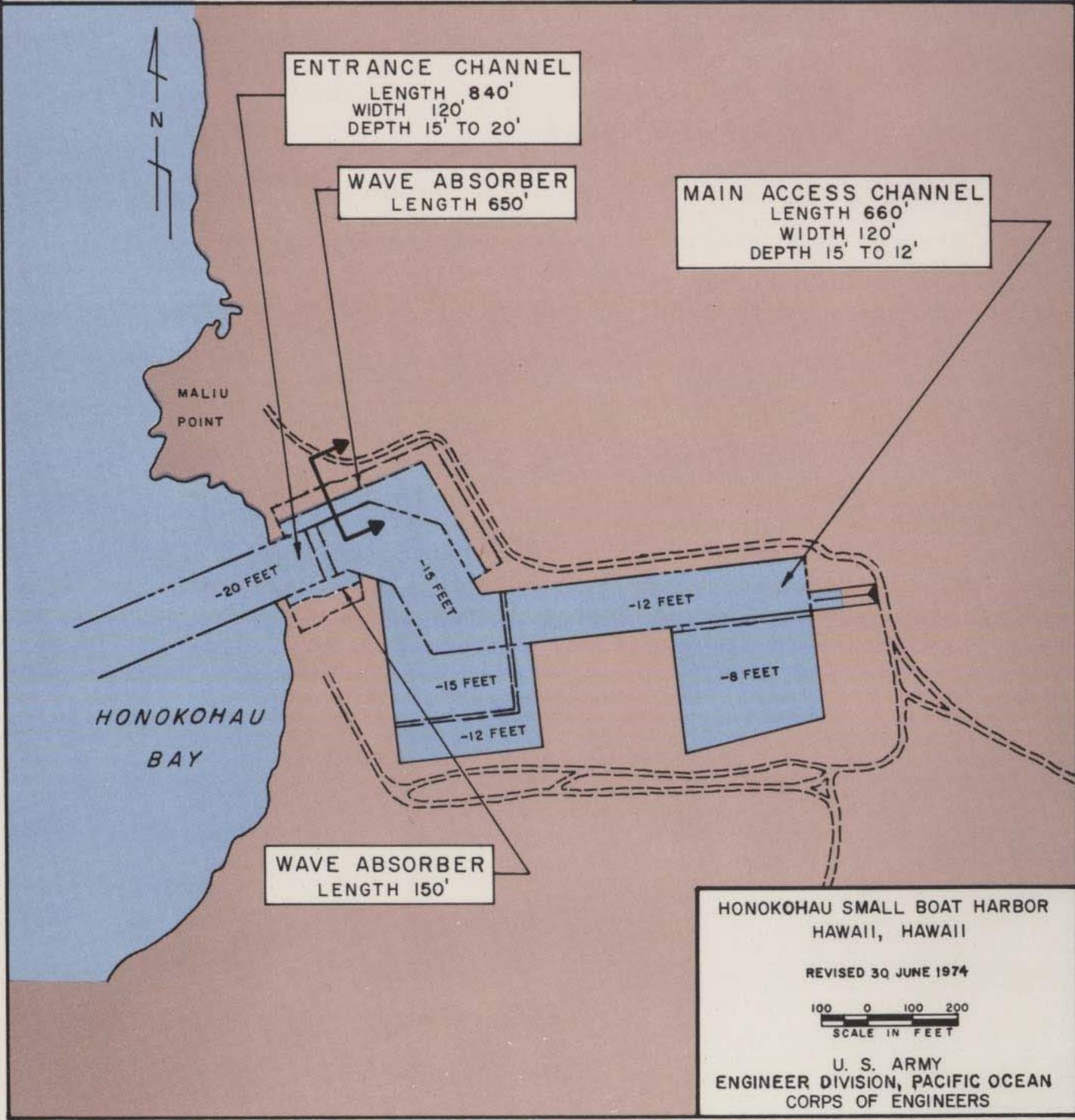


WAVE ABSORBER AND CHANNEL



LOCATION MAP  
ISLAND OF HAWAII  
SCALE IN MILES



ENTRANCE CHANNEL  
LENGTH 840'  
WIDTH 120'  
DEPTH 15' TO 20'

WAVE ABSORBER  
LENGTH 650'

MAIN ACCESS CHANNEL  
LENGTH 660'  
WIDTH 120'  
DEPTH 15' TO 12'

WAVE ABSORBER  
LENGTH 150'

HONOKOHAU SMALL BOAT HARBOR  
HAWAII, HAWAII  
REVISED 30 JUNE 1974  
SCALE IN FEET  
U. S. ARMY  
ENGINEER DIVISION, PACIFIC OCEAN  
CORPS OF ENGINEERS