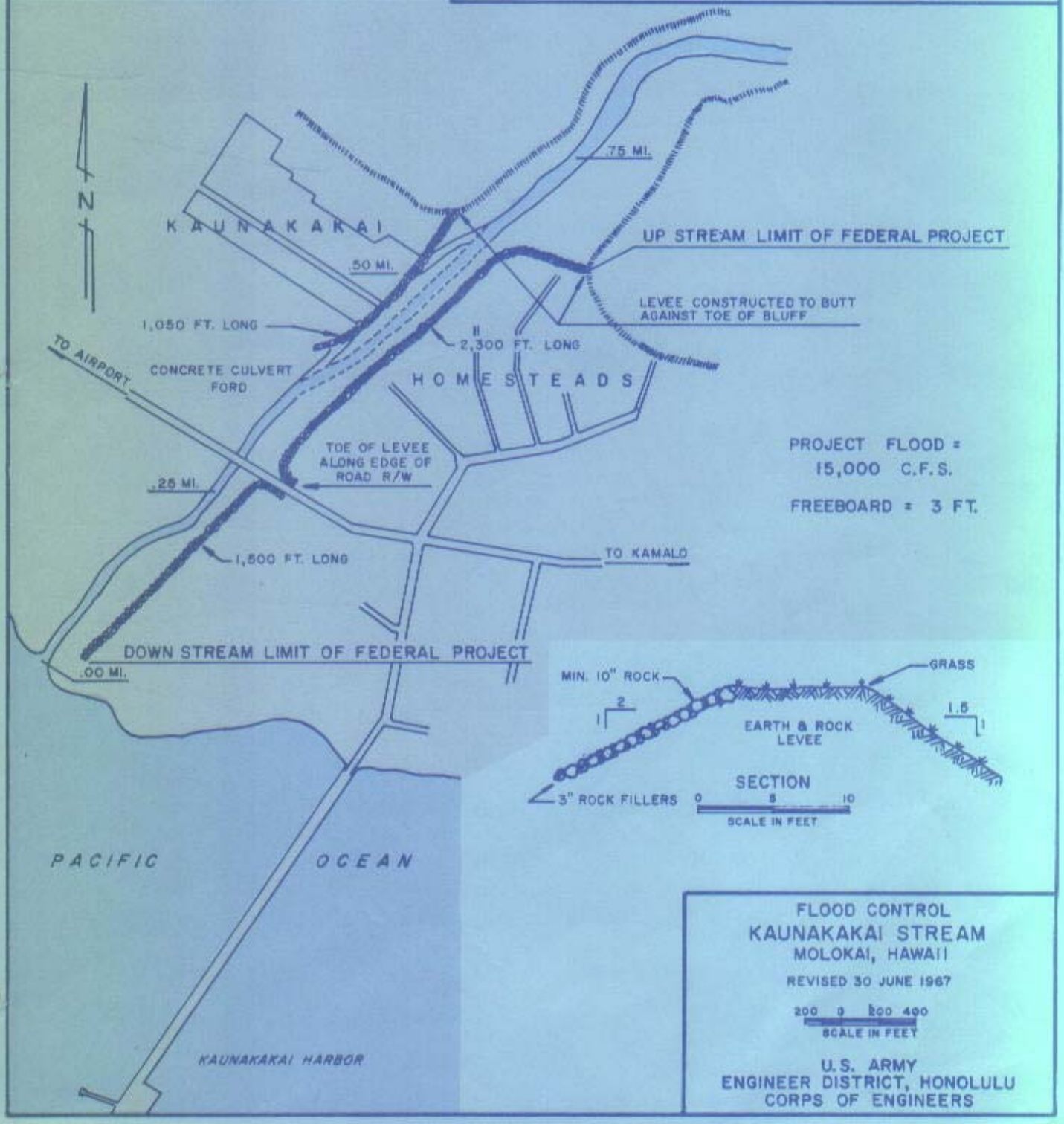
3

PACIFIC OCEAN
KALAUPAPA
KAKAINAPAHAO AIRPORT
DRAINAGE BASIN
KAUNAKAKAI
KAMALO
KAUNAKAKAI STREAM
LOCATION MAP
ISLAND OF MOLOKAI
2 0 2 4 6 8 10
SCALE IN MILES
N


N
KAUNAKAKAI
.75 MI.
.50 MI.
UP STREAM LIMIT OF FEDERAL PROJECT
LEVEE CONSTRUCTED TO BUTT AGAINST TOE OF BLUFF
1,050 FT. LONG
2,300 FT. LONG
TO AIRPORT
CONCRETE CULVERT FORD
HOMESTEADS
TOE OF LEVEE ALONG EDGE OF ROAD R/W
.25 MI.
1,500 FT. LONG
TO KAMALO
DOWN STREAM LIMIT OF FEDERAL PROJECT
.00 MI.
PROJECT FLOOD = 15,000 C.F.S.
FREEBOARD = 3 FT.
MIN. 10" ROCK
GRASS
2
1
1.5
1
EARTH & ROCK LEVEE
SECTION
3" ROCK FILLERS
0 5 10
SCALE IN FEET
PACIFIC OCEAN
KAUNAKAKAI HARBOR
FLOOD CONTROL
KAUNAKAKAI STREAM
MOLOKAI, HAWAII
REVISED 30 JUNE 1967
200 0 200 400
SCALE IN FEET
U.S. ARMY
ENGINEER DISTRICT, HONOLULU
CORPS OF ENGINEERS