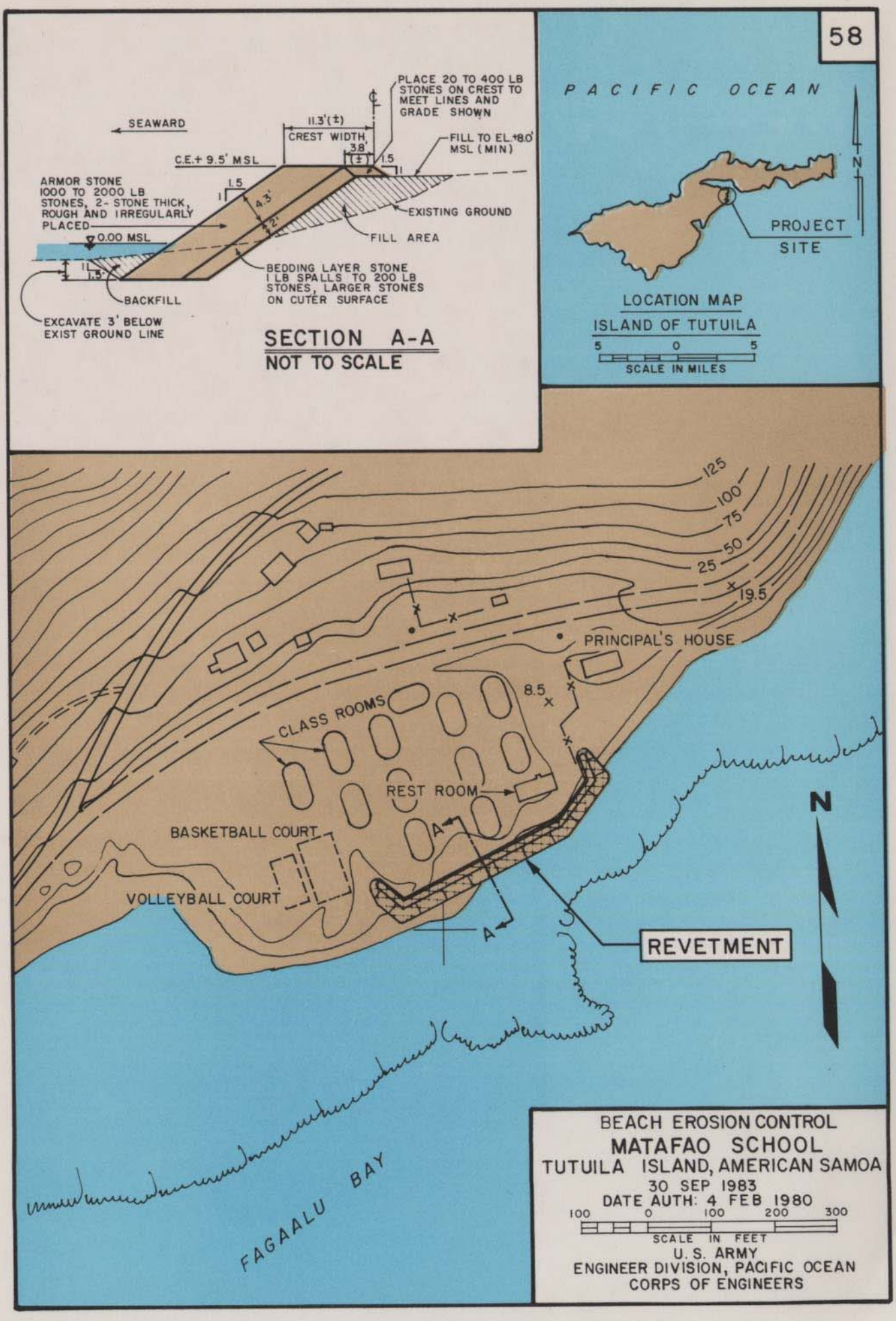
PLACE 20 TO 400 LB STONES ON CREST TO MEET LINES AND GRADE SHOWN
SEAWARD
11.3'(±)
CREST WIDTH
3.8'
(±)
1.5
1
FILL TO EL.+8.0' MSL (MIN)
C.E.+ 9.5' MSL
ARMOR STONE 1000 TO 2000 LB STONES, 2- STONE THICK, ROUGH AND IRREGULARLY PLACED
1.5
1
4.3'
2'
EXISTING GROUND
FILL AREA
0.00 MSL
1
1.5'
BEDDING LAYER STONE 1 LB SPALLS TO 200 LB STONES, LARGER STONES ON CUTER SURFACE
BACKFILL
EXCAVATE 3' BELOW EXIST GROUND LINE
SECTION A-A
NOT TO SCALE
PACIFIC OCEAN
N
PROJECT SITE
LOCATION MAP
ISLAND OF TUTUILA
5 0 5
SCALE IN MILES
125
100
75
50
25
19.5
PRINCIPAL'S HOUSE
8.5
CLASS ROOMS
REST ROOM
BASKETBALL COURT
VOLLEYBALL COURT
A
A
REVETMENT
N
FAGAALU BAY
BEACH EROSION CONTROL
MATAFAO SCHOOL
TUTUILA ISLAND, AMERICAN SAMOA
30 SEP 1983
DATE AUTH: 4 FEB 1980
100 0 100 200 300
SCALE IN FEET
U. S. ARMY
ENGINEER DIVISION, PACIFIC OCEAN
CORPS OF ENGINEERS