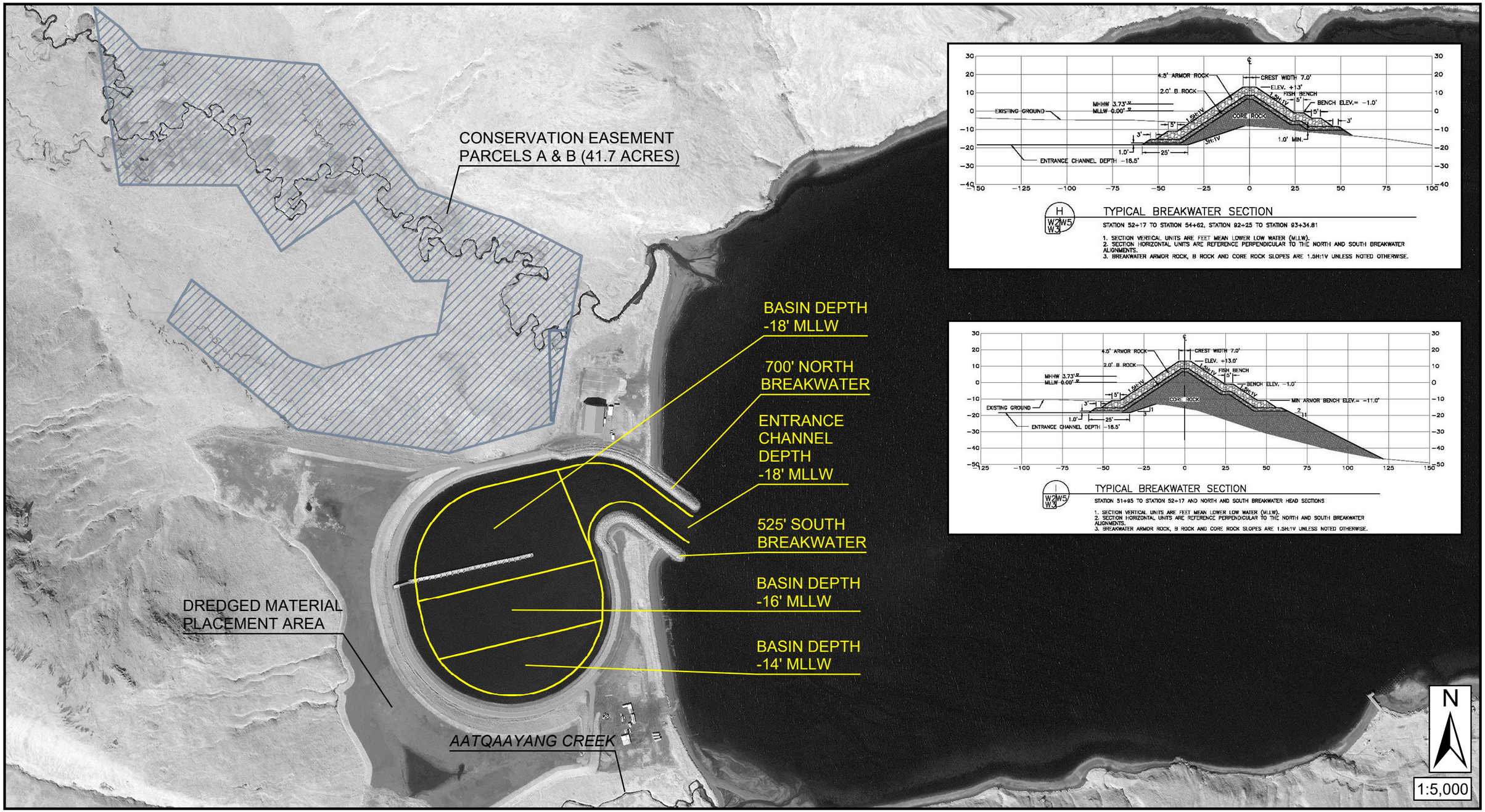

H
W2W5
W3

TYPICAL BREAKWATER SECTION

STATION 52+17 TO STATION 54+62, STATION 92+25 TO STATION 93+34.81

1. SECTION VERTICAL UNITS ARE FEET MEAN LOWER LOW WATER (MLLW).
2. SECTION HORIZONTAL UNITS ARE REFERENCE PERPENDICULAR TO THE NORTH AND SOUTH BREAKWATER ALIGNMENTS.
3. BREAKWATER ARMOR ROCK, B ROCK AND CORE ROCK SLOPES ARE 1.5H:1V UNLESS NOTED OTHERWISE.

W2W5
W3

TYPICAL BREAKWATER SECTION

STATION 51+95 TO STATION 52+17 AND NORTH AND SOUTH BREAKWATER HEAD SECTIONS

1. SECTION VERTICAL UNITS ARE FEET MEAN LOWER LOW WATER (MLLW).
2. SECTION HORIZONTAL UNITS ARE REFERENCE PERPENDICULAR TO THE NORTH AND SOUTH BREAKWATER ALIGNMENTS.
3. BREAKWATER ARMOR ROCK, B ROCK AND CORE ROCK SLOPES ARE 1.5H:1V UNLESS NOTED OTHERWISE.

AKUTAN HARBOR

AKUTAN, ALASKA

US Army Corps of Engineers Alaska District

NOTES:
1. THIS LOCALITY IS SHOWN ON NOAA CHART NOS. 16532, 16531, 16011
2. CURRENT SURVEY INFORMATION FOR THIS PROJECT AT
http://navigation.usace.army.mil/Survey/Hydro

MAP DATE: 202301 IMAGERY DATE: 201907

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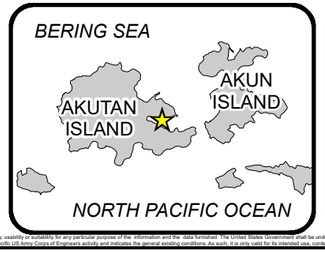

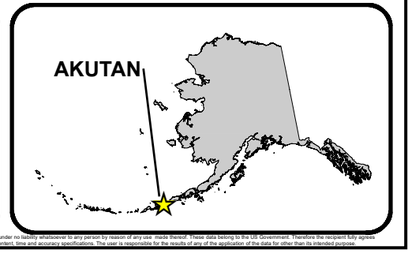

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