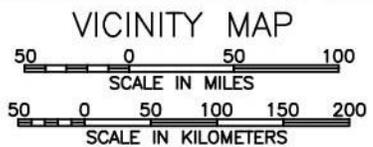
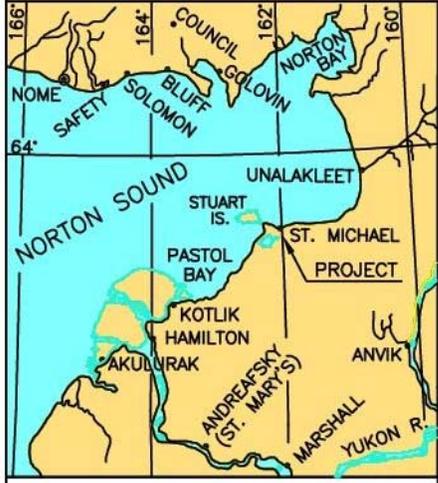
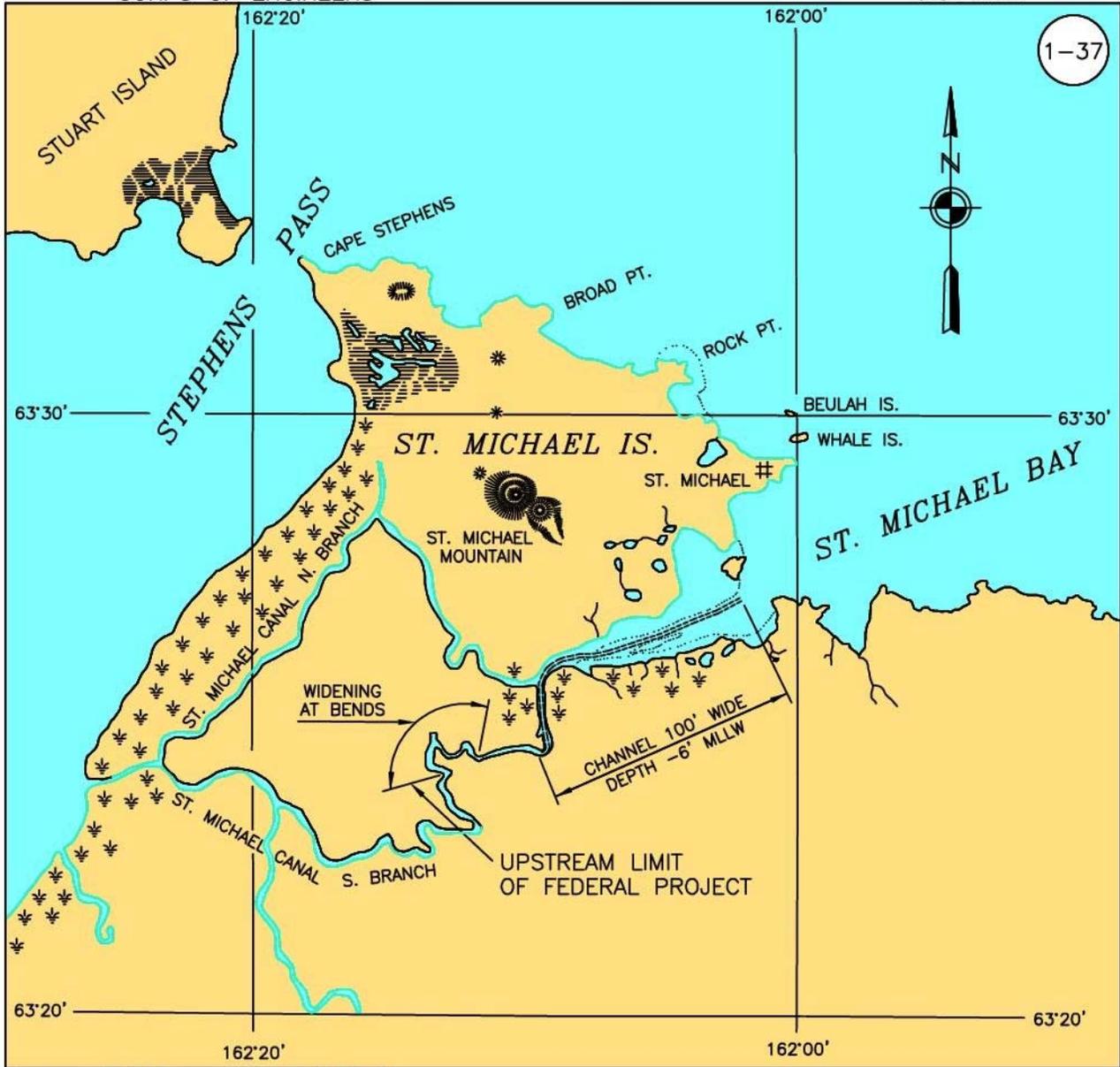


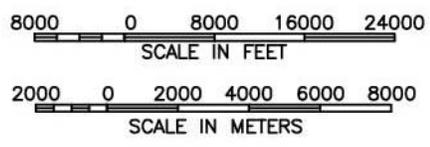
**ST. MICHAEL
CANAL**



NOTES

1. THIS LOCALITY IS SHOWN ON USC & GS CHART NO. 16240.
2. ELEVATIONS AND DEPTHS ARE IN FEET AND REFER TO MEAN LOWER LOW WATER (MLLW = 0.0').

ST. MICHAEL CANAL
ALASKA
REVISED 1993



ST. MICHAEL CANAL, ALASKA
(CWIS NO. 72847)

Condition of Improvement 30 September 1989

AUTHORIZATION: Rivers and Harbors Act, 2 March 1907 (Public Law 168, 59th Congress, 2nd Session) and modified by the Rivers and Harbors Act, 25 June 1910 (Public Law 264, 61st Congress, 2nd Session) provides for dredging a channel 100 feet wide to a depth of 6 feet below MLLW from St. Michael Bay through the canal for a distance of 6-1/4 miles, and widening the channel at two sharp bends.

EXISTING PROJECT:LENGTHDEPTHWIDTH

- None

PROJECT USAGE: The project was primarily used by riverboats supplying communities along the Yukon River and its tributaries. Most traffic was rerouted following completion of the Alaska Railroad in 1923. Modern transport now supplies areas along the coast and up the Yukon River to Marshall, 153 miles above Apoon Pass (project 1-2). Little use has been made of the project due to frequent bends beyond the project limits.

PROGRESS OF WORK:

1911 - The project is completed in 1911. No further work has been approved since this time.

1925 - Abandonment of the project is recommended in House Document No. 467, 69th Congress, 1st Session.

COST TO DATE:New Work

\$ 377,062

Maintenance

\$ 3,532

Total

\$ 380,594

RANGE OF TIDE:Mean Range

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Diurnal Range

3.9'

Extreme Range

10.0'

CONTROLLING DEPTH was found to be -6 feet MLLW in 1914. The current depth is considered adequate for present commerce.