

PROPOSED ACTIVITY:
 CONSTRUCT NEW MUSEUM
 EXHIBIT FOR THELMA C WITHIN
 THE SMALL BOAT HARBOR

DATUM: 0.0' MLLW

PROJECT LOCATION:
 SEC. 32, T27S, R19W, S.M.
 LAT.: 57.7865' LONG.: -152.4077'

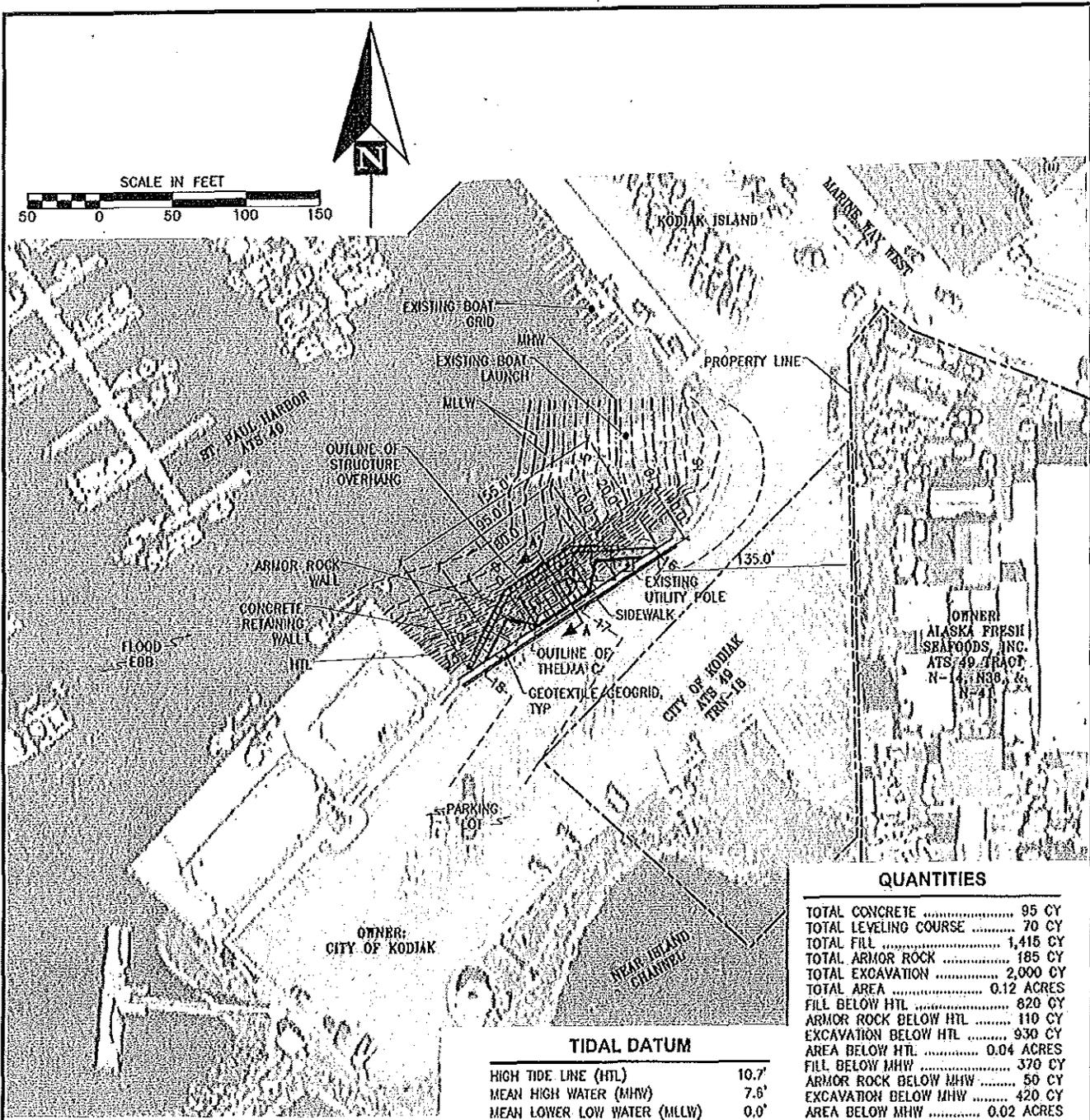
**VICINITY MAP AND
 PROJECT LOCATION**

KODIAK MARITIME MUSEUM
 P.O. BOX 1876
 KODIAK, ALASKA 99615

**THELMA C
 EXHIBIT**

ON: KODIAK ISLAND, AK
 AT: ST. PAUL HARBOR

3/25/2013



PROPOSED ACTIVITY:
 CONSTRUCT NEW MUSEUM
 EXHIBIT FOR THELMA C WITHIN
 THE SMALL BOAT HARBOR

DATUM: 0.0' MLLW

PROJECT LOCATION:
 SEC. 32, T27S, R19W, S.M.
 LAT.: 57.7865' LONG.: -152.4077'

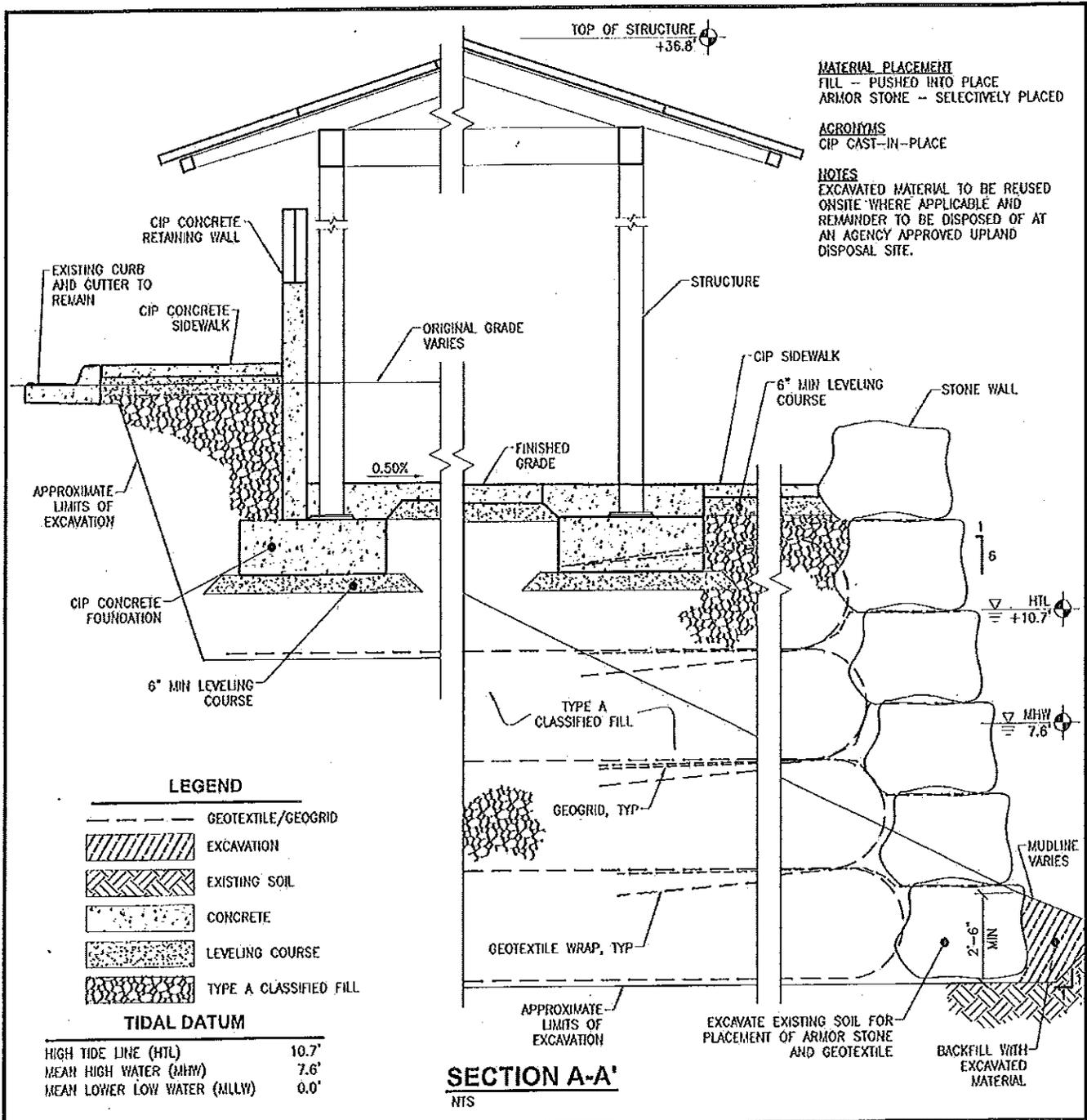
SITE PLAN

KODIAK MARITIME MUSEUM
 P.O. BOX 1876
 KODIAK, ALASKA 99615

**THELMA C
 EXHIBIT**

ON: KODIAK ISLAND, AK
 AT: ST. PAUL HARBOR

3/25/2013



PROPOSED ACTIVITY:
 CONSTRUCT NEW MUSEUM
 EXHIBIT FOR THELMA C WITHIN
 THE SMALL BOAT HARBOR

DATUM: 0.0' MLLW
 PROJECT LOCATION:
 SEC. 32, T27S, R19W, S.M.
 LAT.: 57.7865' LONG.: -152.4077'

**TYPICAL
 SECTIONS**

KODIAK MARITIME MUSEUM
 P.O. BOX 1876
 KODIAK, ALASKA 99615

**THELMA C
 EXHIBIT**

ON: KODIAK ISLAND, AK
 AT: ST. PAUL HARBOR

3/25/2013

Thelma C Exhibit Pavilion
Kodiak Maritime Museum
Project Description

This project involves the construction of an open air pavilion and site improvements for the display of the "Thelma C" – a historic wooden fishing boat.

The "Thelma C" is one of a number of vessels commissioned by the USDA after the 1964 earthquake to mitigate losses incurred by many of Kodiak's fishing families. The Kodiak Maritime Museum has undertaken restoration of the boat with the goal of installing it as an outdoor interpretive exhibit on the Kodiak waterfront in time to commemorate the 50th anniversary of the event.

The project is located on a shoreline bank within St. Paul Harbor in Kodiak at a site previously developed and utilized as a boat maintenance grid. Work includes removal of the remaining portions of the grid, modification of the bank to create a level area to display the boat, and construction of an open air steel and glass pavilion to shelter the boat.

The site abuts a concrete sidewalk and asphalt parking lot adjacent to the existing boat launch. The elevation of the sidewalk is approximately 17'-6" above mean low low water. The existing bank is grass covered earth with an approximately 2:1 slope. The former maintenance grid is constructed parallel to the bank and extends away from shore to a point approximately 1' above mean low low water.

The boat will be displayed parallel to the bank on a crib secured to a level concrete plaza located approximately 3-4 feet below the elevation of the existing sidewalk. A cut and fill approach will be used to create the plaza with installation of a rip rap retaining wall on the water side and a concrete retaining wall on the shore side adjacent to the sidewalk. The concrete retaining wall will extend above the sidewalk as a guardrail and the rip rap will extend away from shore approximately the same distance as the former grid. Ramps will connect the existing sidewalk to the plaza allowing the visitor to circulate around the boat and view it from both above and below the boat's waterline.

Impact on the navigable water way will be minimal as the entire structure including the rip rap retaining wall is above mean low low water. The change from the existing condition is essentially none as the new construction takes the place of the former grid which will be removed.