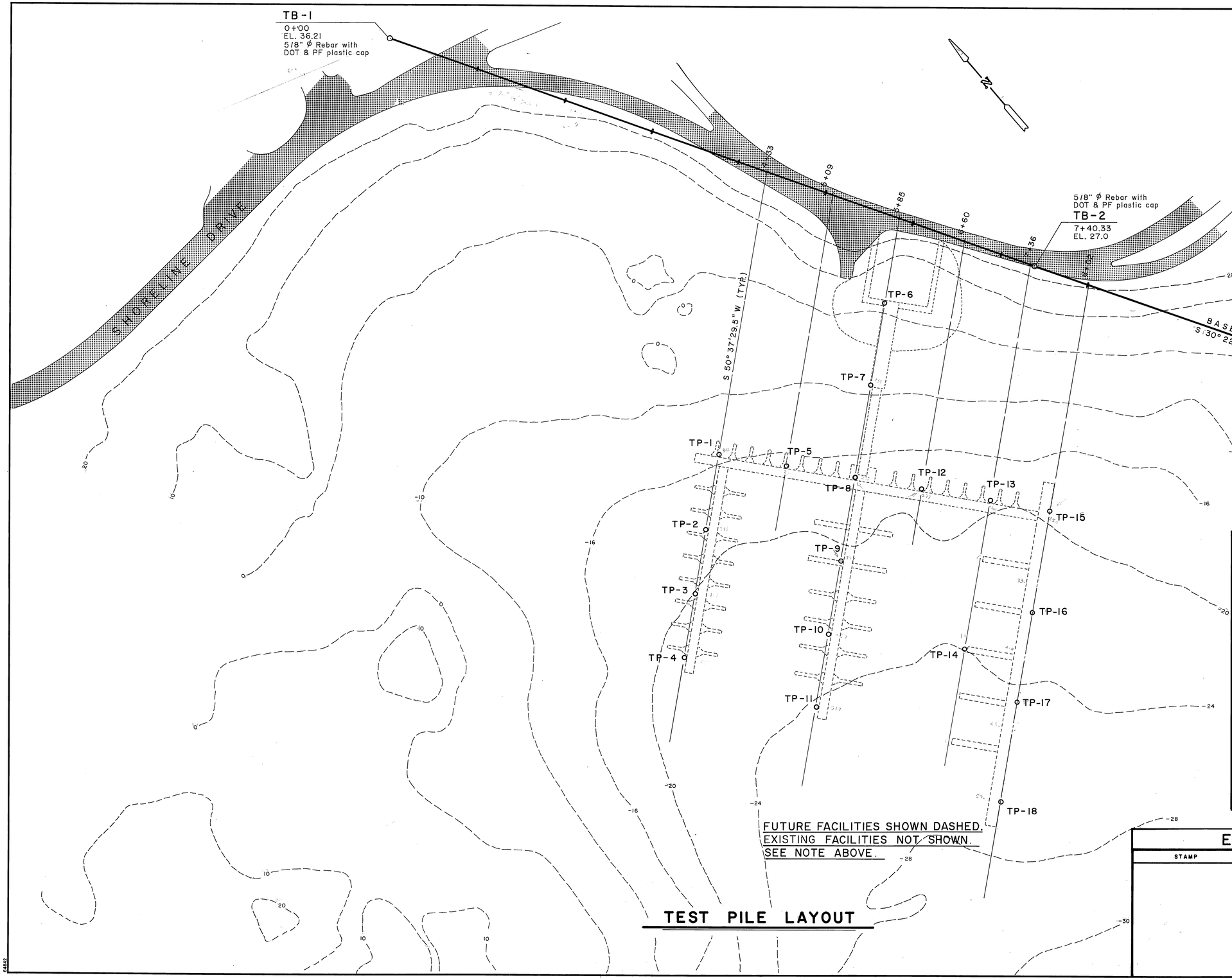
NOTE: The location of test piles (TP-8, TP-9, TP-12, TP-14, and TP-16 in particular) may be in conflict with existing facilities and may be field adjusted.



TEST PILE LAYOUT

TABLE OF OFFSETS

	STATION					
	4+33	5+09	5+85	6+60	7+36	8+02
TP-1	312'					
TP-2	395'					
TP-3	465'					
TP-4	535'					
TP-5		300'				
TP-6			93'			
TP-7			183'			
TP-8			285'			
TP-9			377'			
TP-10			457'			
TP-11			537'			
TP-12				273'		
TP-13					260'	
TP-14					425'	
TP-15						250'
TP-16						360'
TP-17						460'
TP-18						570'

NOTE: All test piles are located on offset lines bearing S 50° 37' 29.5"W from the baseline.

EDA PROJECT NO. 070103070

STAMP

DO NOT SCALE THIS DRAWING — USE DIMENSIONS

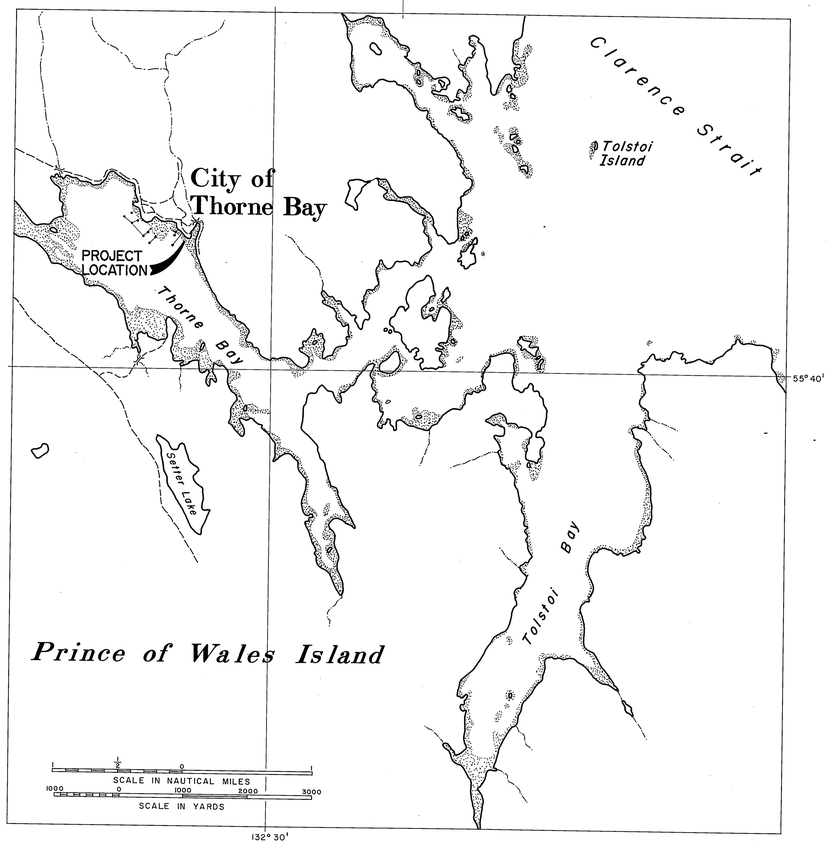
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES

THORNE BAY
TEST PILES

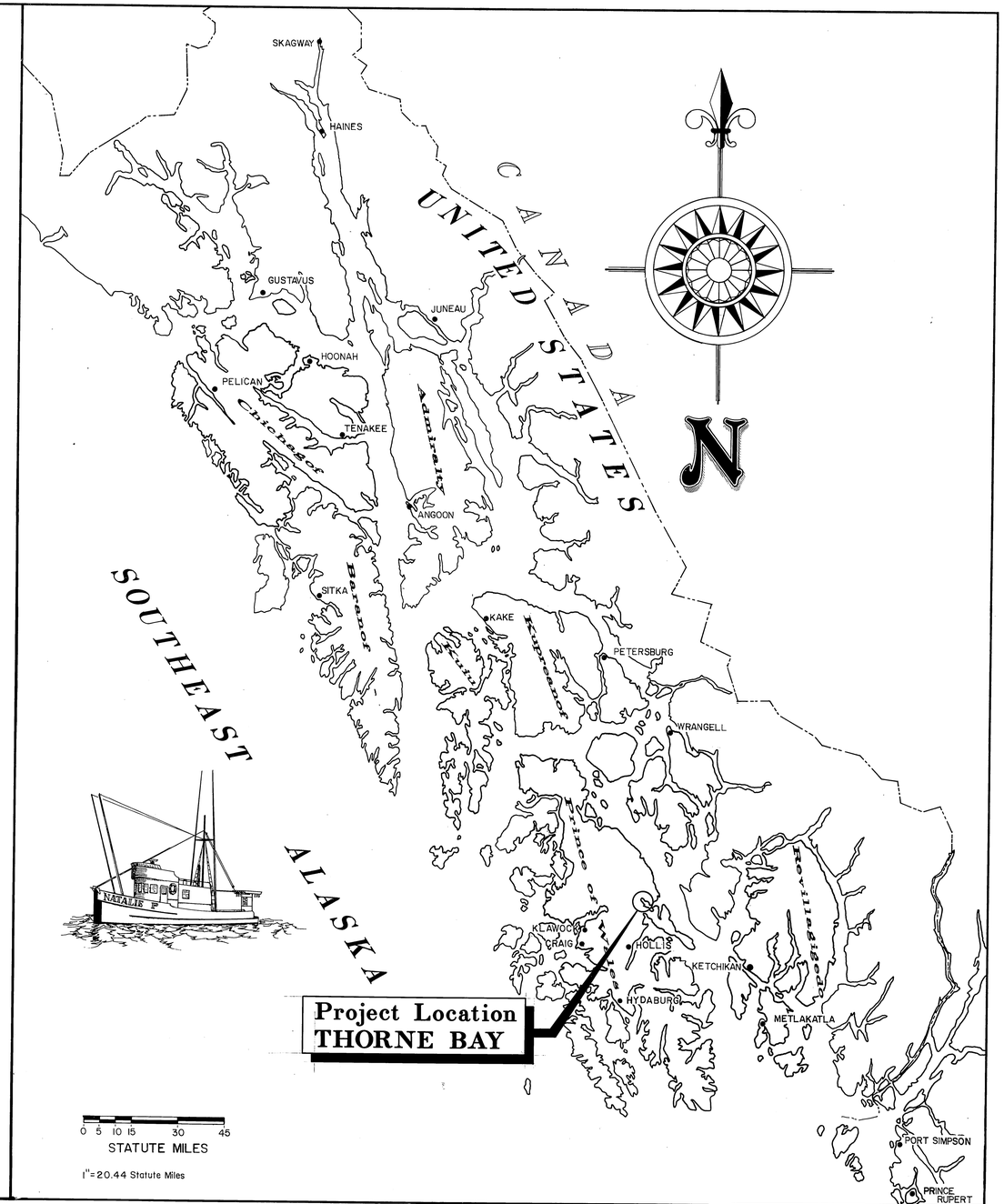
DESIGNED T.S.	CHECKED J.D.B.	DRAWN T.S.	DATE Sept. '88
PROJECT NUMBER 69849		SHEET 1 OF 1	

64842

THORNE BAY HARBOR
APPROACH FILL
PROJECT No. 69849(A)



VICINITY MAP



DESIGNED FOR THE
CITY OF THORNE BAY
BY

EDA PROJECT NO. 07-11-03070

STATE OF ALASKA

DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES
S.E. REGION DESIGN & CONSTRUCTION

APPROVED

Director S.E. D.&C. — Date 2-22-89

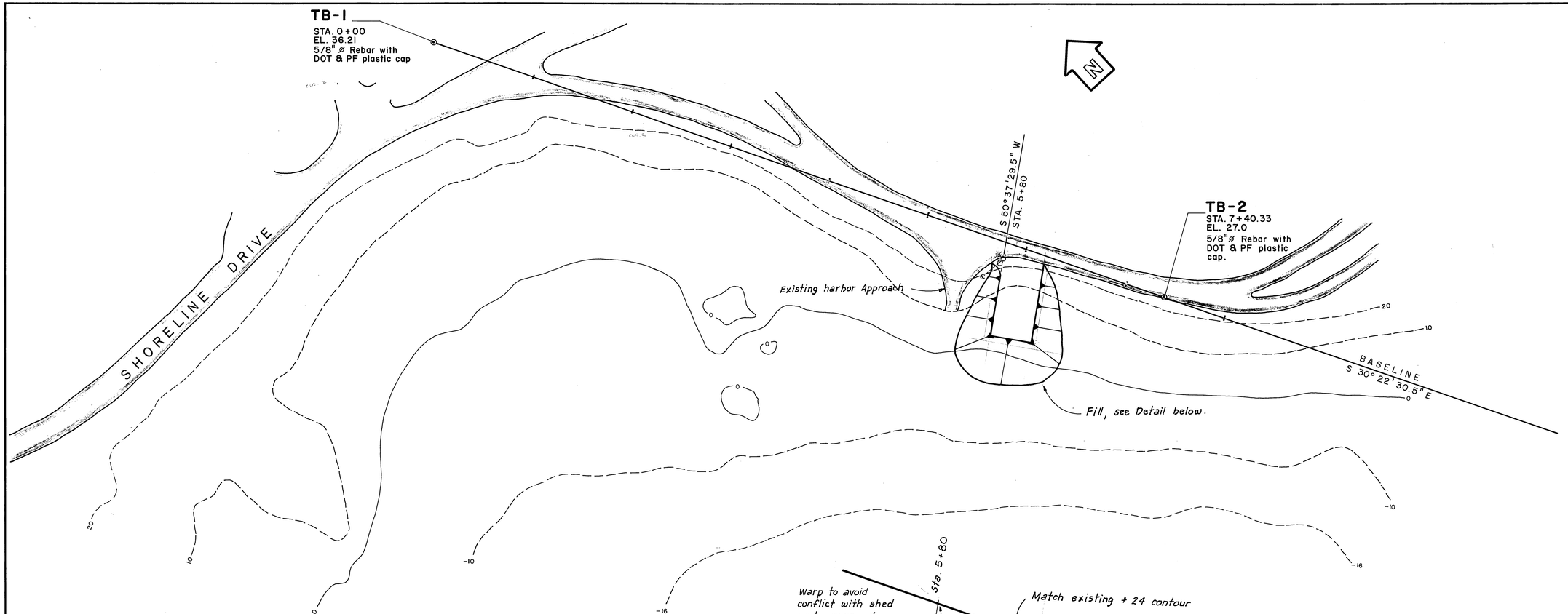
Recommend for Approval

Design Chief — Date 2/22/89

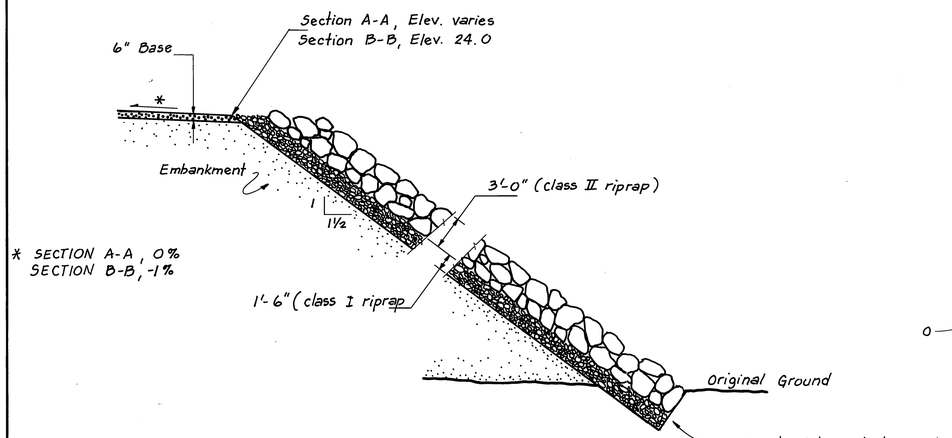
SHEET 1 of 2

INDEX TO SHEETS

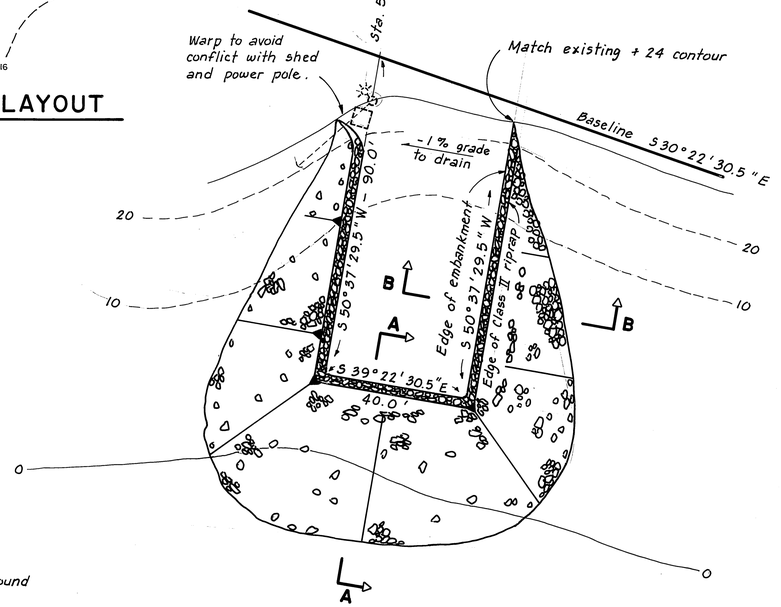
PROJECT & FILE NO.



FILL LAYOUT



SECTION A-A
SECTION B-B



FILL DETAIL

HORIZONTAL CONTROL
The basis of Horizontal Control for this project is the bearing of S 30° 22' 30.5" E between TB-1 and TB-2 .

VERTICAL CONTROL
Elevations for this project were determined from several high and low tide observations. The basis of vertical control for this project is the control point TB-2 with an accepted elevation of 27.0 feet above M.L.L.W.

STAMP

STATE OF ALASKA
49th
Jack Daniel Beedle
CE - 5309
REGISTERED PROFESSIONAL ENGINEER
2 22 89

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STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES

Thorne Bay

FILL DETAILS

DESIGNED JDB	CHECKED	DRAWN TS	DATE 2-89
PROJECT NUMBER 69849 (A)		SHEET 2 OF 2	

A/E SUPPLIES 122224