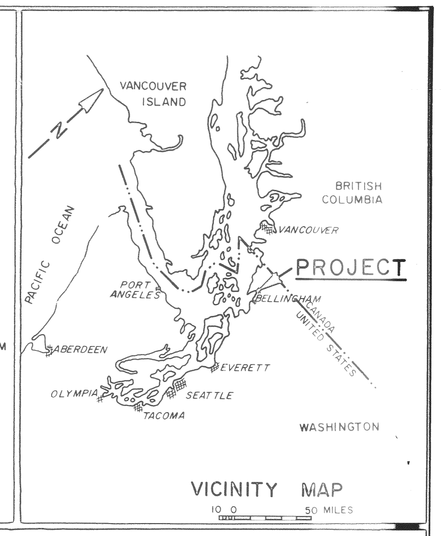
LOCATION MAP



VICINITY MAP

REVISIONS

SYMBOL	ZONE	DESCRIPTION	DATE	BY

AUTHORIZED PROJECT			MINIMUM DEPTH IN CHANNEL ENTERING FROM SEAWARD		
WIDTH (feet)	LENGTH (miles)	DEPTH (feet)	LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
100	0.7	18	16.7	15.3	12.7

The information depicted on this map represents the results of surveys made on the dates indicated and can only be considered as indicating the general conditions existing at that time.

Horizontal control based on Lambert grid projection for Washington North Zone, NAD 27.

Soundings and elevations are in feet and are referred to plane of Mean Lower Low Water.

Soundings taken above the datum plane are prefixed with (+) sign.

Photo-Map prepared by Survey Branch, Engineering Division, C. of E.

Photography flown: 15 July 1985

100' 0 100' 200'

SCALE IN FEET

The coordinates shown are referenced to NAD 27 and are in feet based on the SPCS 27 WA, 4601. Differences between NAD 27 and NAD 83 and between SPCS 27 and SPCS 83 at the center of the sheet are shown on the diagram below. Datum conversion was performed using the computer program "CORPSCON." Metric conversions were based on US Survey Foot = 1200/3937 Meter.

NAD 27 (+) → NAD 83 (−): d Lat. -0.611" ↓ d Long. 4.611"

SPCS 27 (+) → SPCS 83 (−): d North -53.880 ft ↓ d East -359880.815 ft

SUBMITTED: CHIEF, NAVIGATION AND PLANT BRANCH

APPROVED: CHIEF, OPERATIONS DIVISION

U. S. ARMY ENGINEER DISTRICT, SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON

I & J STREET WATERWAY

CONDITION 16, 17, 18 NOV 1992

BELLINGHAM HARBOR WASHINGTON

SURVEYED BY:
PLOTTED BY: DR
CHECKED BY:

FILE NO. E-9-1-133

PLATE

DATE 11 JAN 1993 SCALE 1" = 100' SHEET 1 OF 1