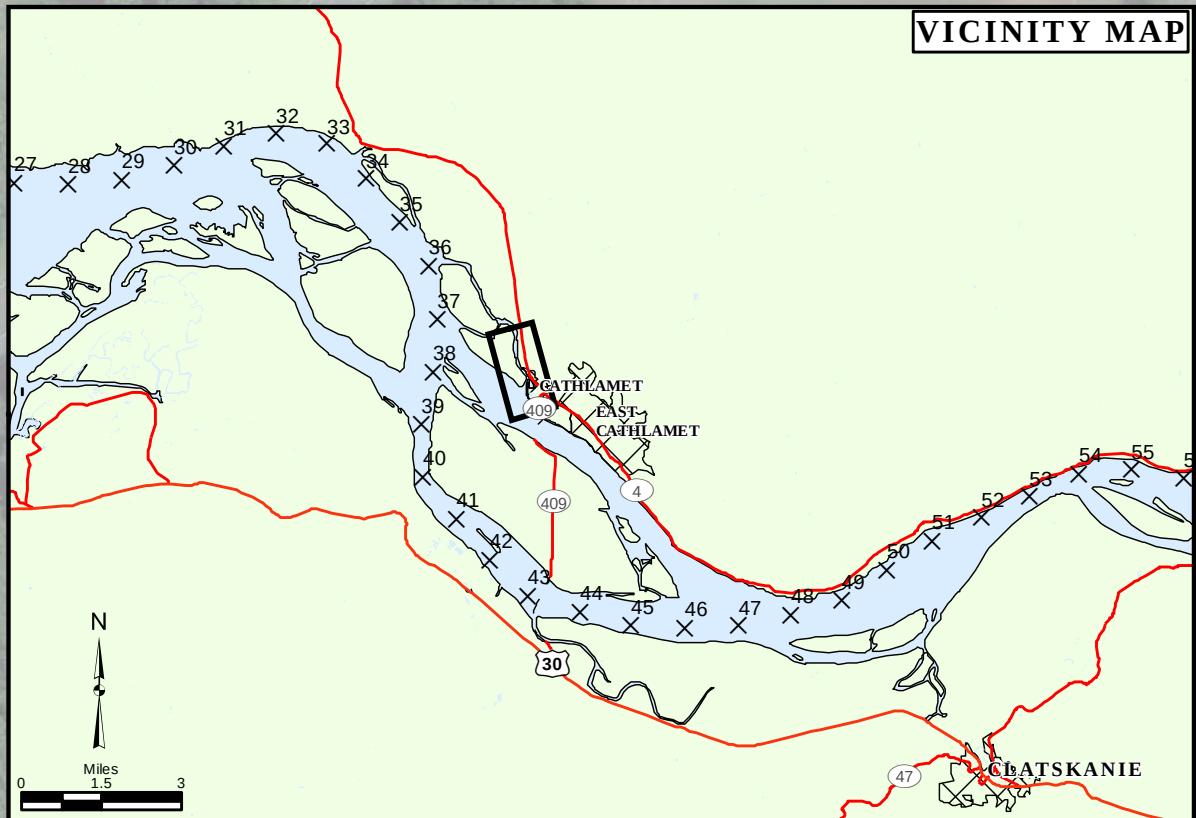
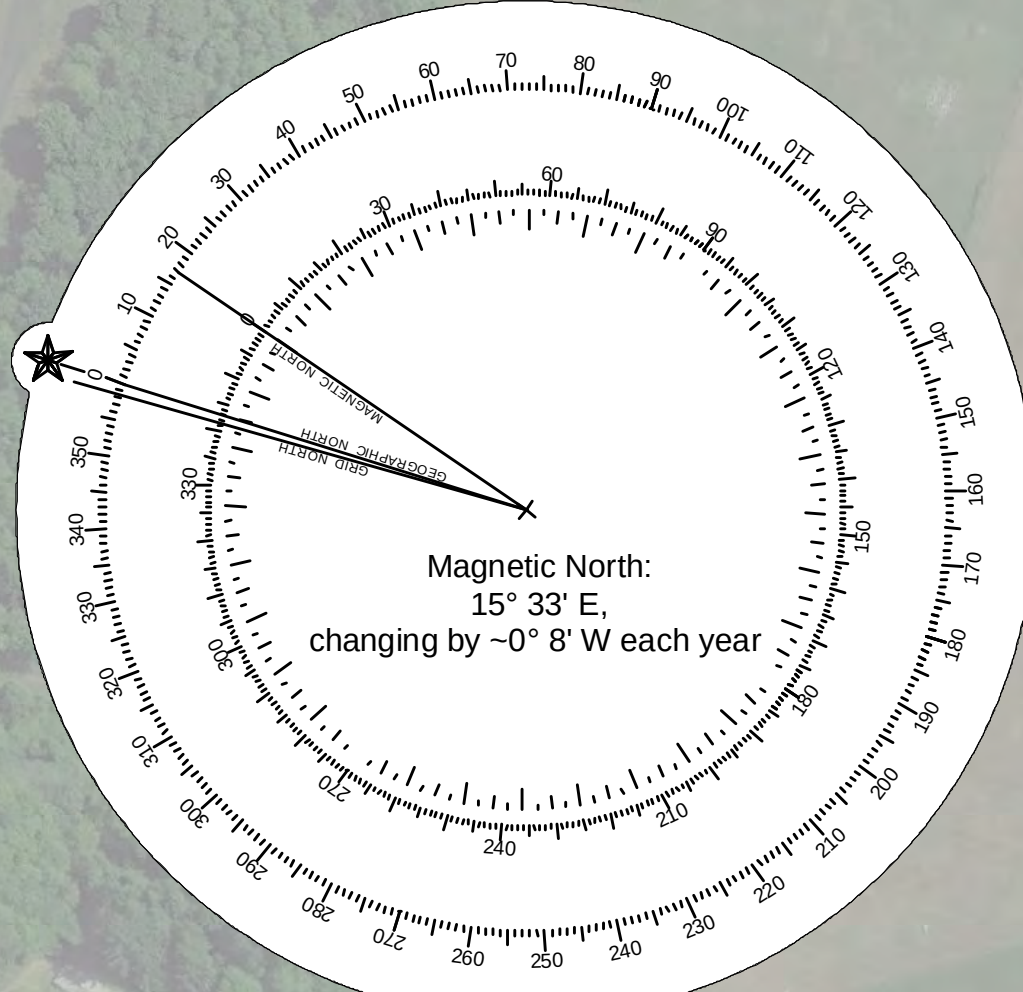




SKAMOKAWA

CATHLAMET

WASHINGTON

Hunting

Island

Cathlamet Channel

THE EXISTING PROJECT

Provides for an access channel 10 feet deep and 100 feet wide.

NOTES:

Horizontal Coordinate System:
North American Datum of 1983 (NAD83), projected to the State Plane Coordinate System (SPCS), Oregon North Zone. Distance units in U.S. Survey Feet.

Vertical Datum:
Soundings are shown in feet and indicate depths below Columbia River Datum. CRD is 1.34 feet above the North American Vertical Datum of 1988 (NAVD 88 Geoid 09) at Columbia River Mile 32.9, 1.40 feet above at River Mile 36.6.

River mileage conforms to the River Mile Index of the Hydrology and Hydraulics Committee, Pacific Northwest River Basin Commission, July 1972.

The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general channel conditions existing at that time and is in support of channel maintenance only.

** Shallowest Sounding per Quarter per Reach

STAFF GAGE AT LIGHT 31: Northing: 963830 Easting: 7450599
STAFF GAGE AT LIGHT 39: Northing: 947859 Easting: 7462383

CONDITION ☒ PREDREDGE ☐ POSTDREDGE ☐

LEGEND

- Federal Navigation Channel
- Federal Navigation Channel Centerline
- Pipeline, Submarine On Land Line
- Cable, Overhead
- Cable, Submarine
- Pipeline, Overhead
- Anchorage Area
- Dredged Material Placement Area
- Cable Area
- Pipeline Area
- Shoaling Area
- Benchmark
- Pylon Bridge Support
- Rock
- Obstruction Point
- Wreck-Submerged
- Staff Gage
- Recording Gage
- Shoalest Sounding**
- Buoy, Lateral
- Buoy, Cardinal
- Buoy, Isolated Danger
- Buoy, Safe Water
- Buoy, Special Purpose
- Beacon, General
- Beacon, Line

COLUMBIA AND LOWER WILLAMETTE RIVERS
BELOW VANCOUVER, WASH. AND PORTLAND, OREG.
ELOCHOMAN SLOUGH

ENTRANCE

29 December 2020

SCALE IN FEET

SUBMITTED:

APPROVED:

RECOMMENDED:

CHIEF, WATERWAYS MAINTENANCE SECTION

CHIEF, SURVEY SECTION

SURVEYED: _____ PLOTTED: _____ CHECKED: _____

CM_13_ELO_20201229_CS



7,471,000

7,468,000

7,471,000

944,000

941,000

7,468,000

938,000