



NORTH BEND

NOTES:

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

Vertical Datum:
Soundings are shown in feet and indicate depths below Mean Lower Low Water 1983-2001. MLLW is 0.93 feet below the North American Vertical Datum (NAVD 88) at North Bend.

River mileage conforms to the River Mile Index of the Hydrology and Hydraulics Committee, Pacific Northwest River Basin Commission, June 1968.

THE EXISTING PROJECT

The existing project provides for a channel across the outer bar 47 feet deep and of suitable width with dimensions gradually reducing to river mile 1.0 at Coos Bay Rock; hence a channel 37 feet deep and 300 feet wide to the railroad bridge at river mile 9.0; hence a channel 37 feet deep and 400 feet wide to river mile 15.0 in Lohmus Slough.

Also provides for a turning basin 37 feet deep, 900 feet wide and 1000 feet long at North Bend and Coalbank Slough.

LEGEND

COOS BAY, OREGON

NORTH BEND RANGES

24 October 2024

SCALE IN FEET
0 300 600 900 1,200 1,500

SUBMITTED: _____ APPROVED: _____

RECOMMENDED: _____ CHIEF, WATERWAYS MAINTENANCE SECTION

CHIEF, SURVEY SECTION _____ SURVEYED: _____ PLOTTED: _____ CHECKED: _____

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CONDITION PREDREDGE POSTREDREDGE

2012 Aerial Photography data source: USDA, Service Center Agencies - Reference is Navigation Chart No. 18587