WASHINGTON
OREGON
IDAHO
PACIFIC OCEAN
PORT ORFORD
CALIFORNIA
NEVADA
PACIFIC OCEAN
NEAR SHORE PLACEMENT AREA
DOCK & PARKING AREA
FIRE HYDRANT
PRIMARY BOAT HOIST
PRODUCT HOISTS
(MLLW) STAFF GAGE
LEAD
ROCK
NJ
NORM
X 3,847,000
X 3,848,000
X 3,849,000
124 29' 50"
124 29' 40"
124 29' 30"
LEGEND
Primary Control Point
Coordinated Survey Points
Uncoordinated Survey Points
Dredging Ranges
River Mileage from Mouth
Flow Arrows
Harbor Lines
State Boundary
Benchmarks
Gages
Staff
Recording
Rear
Tidal
Aids to Navigation
Lighthouses
Lights
Lighted Ranges
Lighted Buoys
Unlighted Buoys
Daybeacons
Seasonal Lights and Lighted Dredging Ranges
NOTES
Control is by USACE & NOS-C & GS.
Coordinates are based on the Lambert Projection for Oregon, South Zone (NAD83, U.S. Survey Feet).
Datum is Mean Lower Low Water. (MLLW is 3.99 feet below National Geodetic Vertical Datum, 1947 adjustment.)
Soundings are shown in feet and indicate depths below MLLW.
Elevations are shown thus: +2, indicating height in feet above MLLW.
The MLLW plane is shown thus:
The project depth curve is shown thus:
Reference is Navigation Chart No. 18589.
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 condition existing at that time.
CONDITION
PREDREDGE
POSTDREDGE
THE EXISTING PROJECT
provides for a turning basin 16 feet deep, 90 feet wide and 750 feet long.
PORT ORFORD, OREGON
10 SEPTEMBER 2004
SCALE IN FEET
100 0 100 200 300 400
U.S. ARMY ENGINEER DISTRICT, PORTLAND
OPERATIONS DIVISION
SUBMITTED
APPROVED
CHIEF, HYDROGRAPHIC SURVEYS RECOMMENDED
OPERATIONS MANAGER, CHANNELS AND HARBORS PROJECT
CHIEF, WATERWAYS MAINTENANCE SECTION
SURVEYED: HDW PLOTTED: JAP CHECKED: DRP
PO-1-231