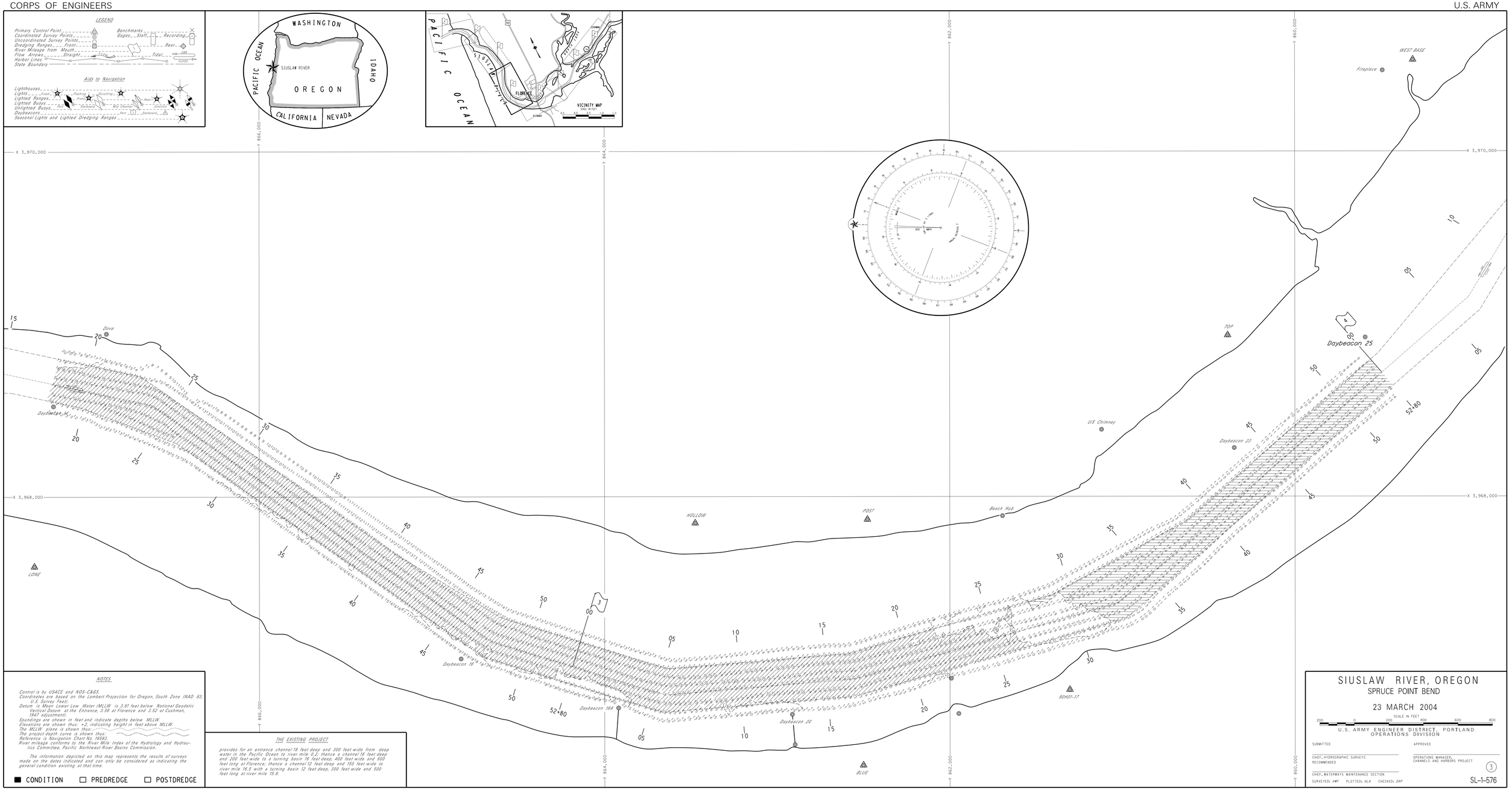
LEGEND
Primary Control Point
Coordinated Survey Points
Uncoordinated Survey Points
Dredging Ranges
River Mileage from Mouth
Flow Arrows
Harbor Lines
State Boundary
Benchmarks
Gages
Aids to Navigation
Lighthouses
Lights
Lighted Ranges
Lighted Buoys
Unlighted Buoys
Daybeacons
Seasonal Lights and Lighted Dredging Ranges
WASHINGTON
PACIFIC OCEAN
SIUSLAW RIVER
OREGON
IDAHO
CALIFORNIA
NEVADA
PACIFIC OCEAN
SIUSLAW RIVER
FLORENCE
VICINITY MAP
SCALE IN FEET
WEST BASE
Fireplace
Dove
Daybeacon 25
TOP
US Chimney
Daybeacon 23
Beach Hub
POST
HOLLOW
LONE
Daybeacon 16
Daybeacon 18A
Daybeacon 20
BLUE
90HOT-17
x 3,970,000
x 3,968,000
Y 866,000
Y 864,000
Y 862,000
Y 860,000
NOTES
Control is by USACE and NOS-C&GS.
Coordinates are based on the Lambert Projection for Oregon, South Zone (NAD 83, U.S. Survey Feet).
Datum is Mean Lower Low Water (MLLW) is 3.67 feet below National Geodetic Vertical Datum at the Entrance, 3.56 at Florence and 3.52 at Cushman, 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. 18563.
River mileage conforms to the River Mile Index of the Hydrology and Hydraulics Committee, Pacific Northwest River Basins Commission.
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 an entrance channel 18 feet deep and 300 feet wide from deep water in the Pacific Ocean to river mile 0.2; thence a channel 16 feet deep and 200 feet wide to a turning basin 16 feet deep, 400 feet wide and 600 feet long at Florence; thence a channel 12 feet deep and 150 feet wide to river mile 16.5 with a turning basin 12 feet deep, 300 feet wide and 500 feet long at river mile 15.6.
SIUSLAW RIVER, OREGON
SPRUCE POINT BEND
23 MARCH 2004
SCALE IN FEET
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: HWF PLOTTED: MLH CHECKED: DRP
3
SL-1-576