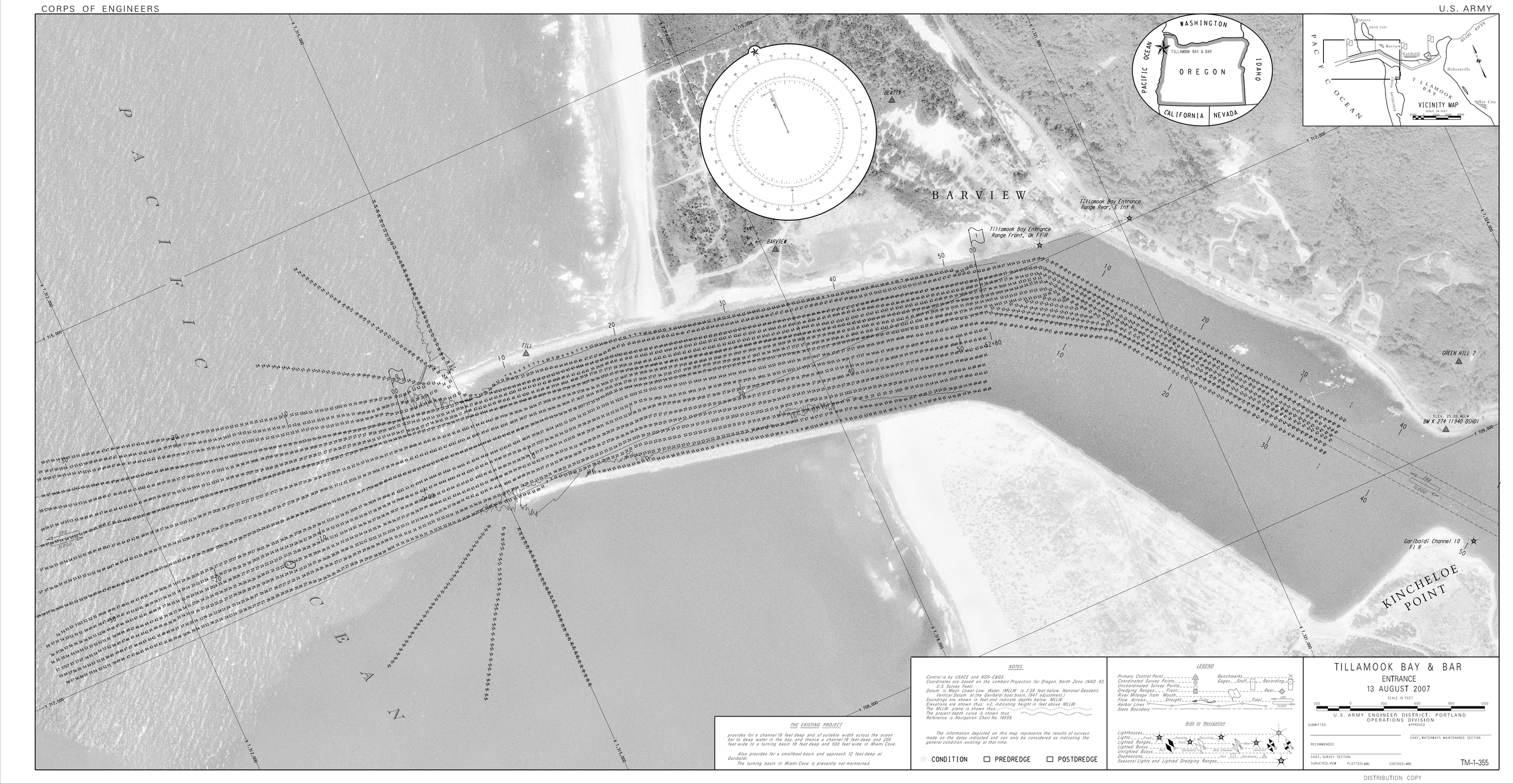

NOTES

Control is by USACE and NOS-C&GS.
Coordinates are based on the Lambert Projection for Oregon, North Zone (NAD 83, U.S. Survey Feet).
Datum is Mean Lower Low Water. (MLLW is 3.09 feet below National Geodetic Vertical Datum at the Garibaldi boat basin, 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. 18558.

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 channel 18 feet deep and of suitable width across the ocean bar to deep water in the bay, and thence a channel 18 feet deep and 200 feet wide to a turning basin 18 feet deep and 500 feet wide in Miami Cove.

Also provides for a smallboat basin and approach 12 feet deep at Garibaldi.

The turning basin in Miami Cove is presently not maintained.

LEGEND

Primary Control Point
Coordinated Survey Points
Uncoordinated Survey Points
Dredging Ranges — Front
River Mileage from Mouth
Flow Arrows — Straight
Harbor Lines
State Boundary
Benchmarks
Gages — Staff — Recording
Rear
Tidal
EBB
FLOOD

Aids to Navigation

Lighthouses
Lights — Fixed
Lighted Ranges
Lighted Buoys
Unlighted Buoys
Daybeacons
Seasonal Lights and Lighted Dredging Ranges
Floating
Occulting
Front
Rear
Port
Starboard
Mid Channel
Junction
Port
Starboard

TILLAMOOK BAY & BAR

ENTRANCE

13 AUGUST 2007

SCALE IN FEET
300 0 300 600 900 1200

U.S. ARMY ENGINEER DISTRICT, PORTLAND
OPERATIONS DIVISION

SUBMITTED
APPROVED
CHIEF, WATERWAYS MAINTENANCE SECTION
RECOMMENDED
CHIEF, SURVEY SECTION
SURVEYED: RDW PLOTTED: MBL CHECKED: MBL

TM-1-355