NOTES

Control is by USACE and NOS-C&GS.
Coordinates are based on the Lambert Projection for Oregon, North Zone (NAD83, U.S.Survey Feet).
Datum is Mean Lower Low Water (MLLW) is 3.56 feet below National Geodetic Vertical Datum at Fort Stevens, 1947 adjustment.).
Soundings are shown in feet and indicate depths below MLLW.
Elevations are shown thus: +2, indicating height in feet above CRD.
Reference is Navigation Chart No. 18521.

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

COLUMBIA RIVER AT THE MOUTH
OREGON AND WASHINGTON

SITE F

7 SEPTEMBER 2005

SCALE IN FEET
2000 0 2000 4000 6000 8000

U.S. ARMY ENGINEER DISTRICT, PORTLAND
OPERATIONS DIVISION

SUBMITTED: APPROVED:
CHIEF, HYDROGRAPHIC SURVEYS RECOMMENDED: PROJECT MANAGER,CHANNELS AND HARBORS
CHIEF, WATERWAYS MAINTENANCE SECTION

SURVEYED: JBW PLOTTED: JAP CHECKED: JAP

MC-1-881