CORPS OF ENGINEERS U.S. ARMY 124°13'30"W 40°45'40"N 124°13'20"W 40°46'0"N 124°13'10"W 40°46'10"N 40°46'20"N 2,168,578 2,171,578 Easting PRELIMINARY ISSUE US Army Corps of Engineers. 2167631.33 THIS PLAN ISSUED FOR ADVANCE INFORMATION ONLY 2168479.53 400 1,200 San Francisco District 450 Golden Gate Ave 2170042.13 2170679.33 San Francisco, CA 94102 1 inch = 200 feet 1:2,400 2171287.03 2172059.13 Relative Scale (ANSI D 22x34) 2172853.23 2173648.23 2174604.63 2172459.53 2171724.13 2168234.23 2168359.43 2169917.43 2170455.43 2172656.43 2173530.43 5952989.89 2174706.43 5955671.89 2180451.43 2,168,578 124°12'50"W 40°45'20"N 40°45'30"N 124°12'40"W 40°45'40"N 40°45'50"N 124°12'30"W 40°46'0"N Federal Navigation Channel Beacon, General Contours NOTES: DRAWINGS NOT TO BE USED AS NAVIGATION. ONLY CHANNEL CONDITION AT DATE OF SURVEY. THE LOCATION OF ALL NAVIGATION AIDS ARE BASED ON INFORMATION PROVIDED BY THE U.S. COAST GUARD. BUOY LOCATION REPRESENT PROJECT DEPTHS ARE AS FOLLOWS:
BAR & ENTRANCE CHANNEL = 48 FEET
NORTH BAY, SAMOA TO MILE 5.0 & = 38 FEET
EUREKA CHANNEL, FIELDS LANDING CHANNEL & MILE 5.0 TO "N" STREET = 26 FEET Shoaling Area THE POSITION OF THE SINKER ONLY. **Obstruction Point** SURVEYED BY THE CORPS OF ENGINEERS. Placement Area SOUNDINGS WERE TAKEN BY FATHOMETER AND ARE SHOWN TO THE NEAREST TENTHS OF A FOOT. Navigation Buoy SOUNDINGS ARE BASED ON TIDE GUAGES REFERENCED TO U.S.C. & G.S. BENCH MARKS AS FOLLOWS:
EUREKA & SOMOA CHANNELS - B.M. NO. 4 (1906) ELEV. 33.61' M.L.L.W SOUNDINGS ARE BASED ON THE DATUM OF MEAN LOWER LOW WATER AT THE LOCALITY. Anchorage Area PLANE GRID AND COORDINATES ARE BASED ON THE STATE OF CALIFORNIA COORDINATE SYSTEM, LAMBERT CONFORMAL PROJECTION, ZONE I NAD 83, CALIFORNIA, AS DESCRIBED IN SPECIAL PUBLICATION NO. 235, PUBLISHED BY THE NATIONAL OCEAN SURVEY. ENTRANCE & NORTH BAY CHANNELS - B.M. NO. 9 (1937) ELEV. 16.35' M.L.L.W. FIELDS LANDING CHANNEL - B.M. NO. 5 (1925) ELEV. 8.52' M.L.L.W Navigation Buoy Wreck Area Sheet

Shoalest Sounding\*

Submerged Wreck

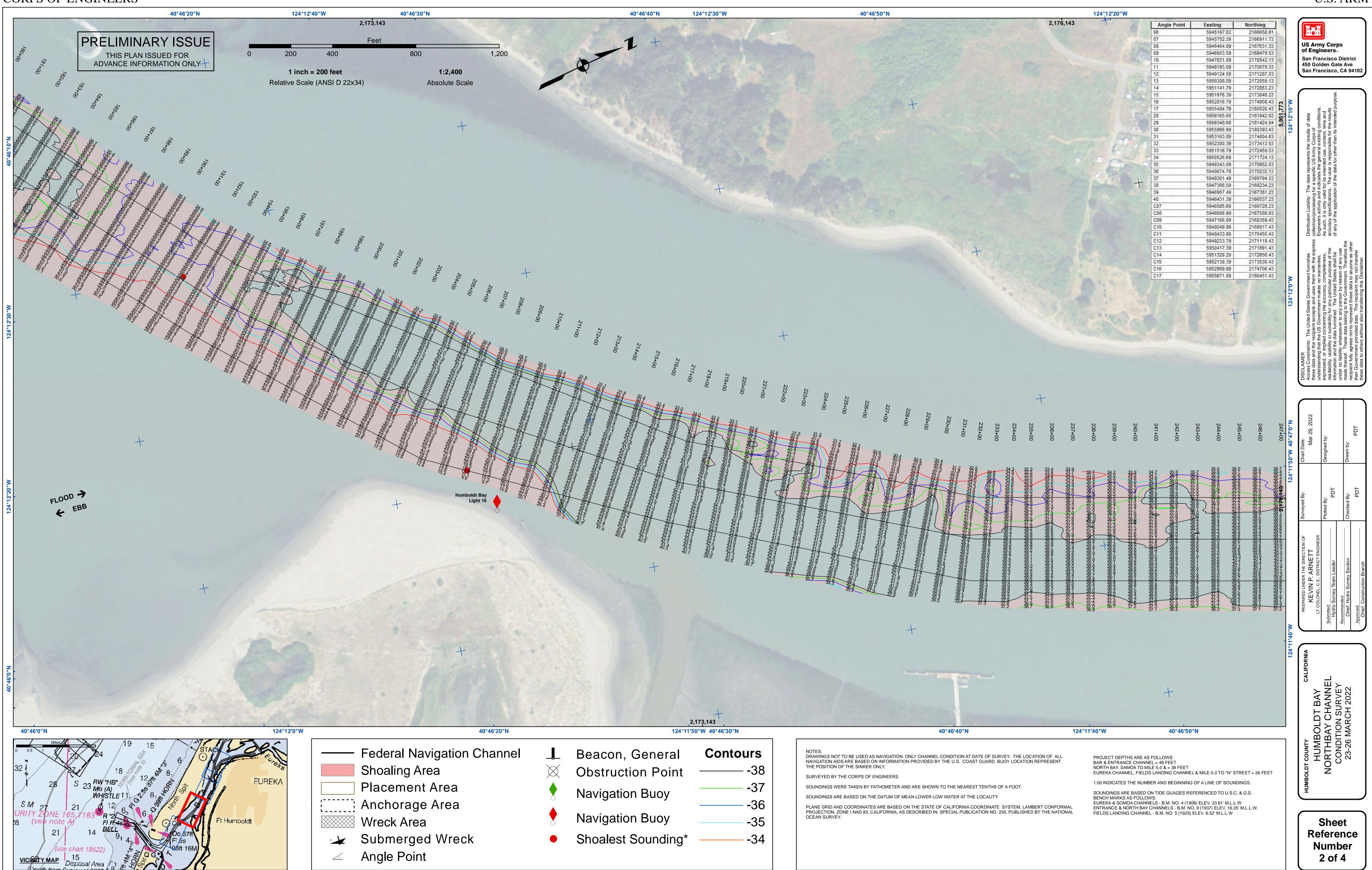
Angle Point

Reference

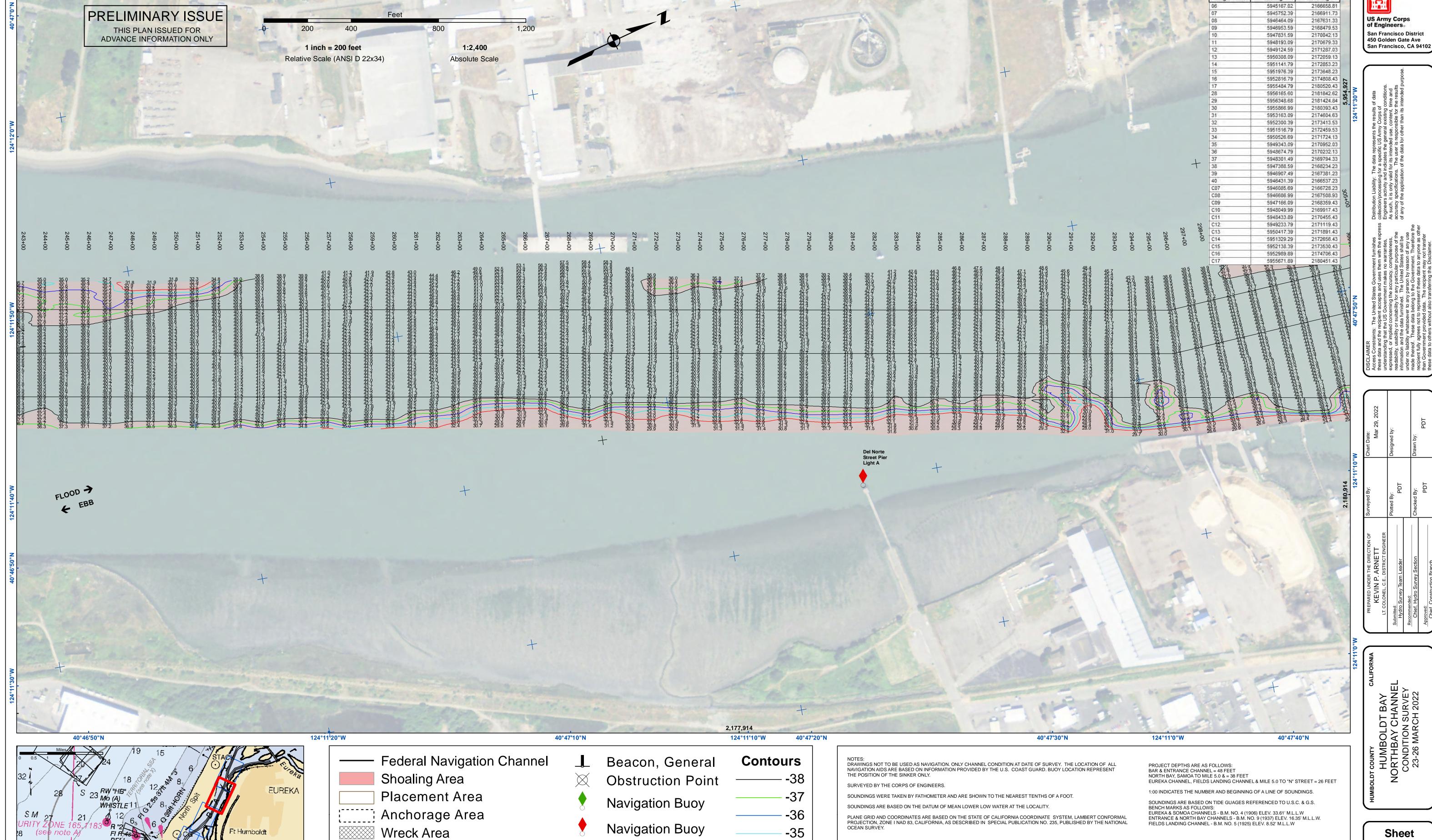
Number

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CORPS OF ENGINEERS U.S. ARMY



CORPS OF ENGINEERS U.S. ARMY 40°47'10"N 124°12'0"W 40°47'20"N 40°47'30"N 124°11'50"W 40°47'40"N 124°11'40"W 2,177,914 PRELIMINARY ISSUE US Army Corps of Engineers. 2167631.33 THIS PLAN ISSUED FOR ADVANCE INFORMATION ONLY 2168479.53 400 San Francisco District 2170042.13 450 Golden Gate Ave 2170679.33 San Francisco, CA 94102 1:2,400 1 inch = 200 feet 2171287.03 5950308.09 2172059.13 Relative Scale (ANSI D 22x34) Absolute Scale 2172853.23 2173648.23 2174808.43 2181842.62



Shoalest Sounding\*

Submerged Wreck

Angle Point

**Sheet** Reference Number 3 of 4

CORPS OF ENGINEERS U.S. ARMY

