U.S. ARMY CORPS OF ENGINEERS 2,161,080 6,009,537 |PRELIMINARY ISSUE THIS PLAN ISSUED FOR ADVANCE INFORMATION ONLY 1,200 1:2,400 1 inch = 200 feet Absolute Scale Relative Scale (ANSI D 22x34) 6,006,537 2,161,080 Within the 12-nautical mile Territorial Some Federal laws apply. The Three National Federal laws apply. The Three National Federal laws apply. The Properties of Florida, Texas, and Puerto Rico, and the most cases the inner limit of Federal fish jurisdiction of the states. The 24-nautical mile Exclusive Economic Zone were excludes tixed by treaty or the U.S. Suprem to modification. NOTES: HORIZONTAL COORDINATE SYSTEM: NORTH AMERICAN DATUM OF 1983 (NAD83), PROJECTED TO THE STATE PLANE COORDINATE SYSTEM (SPCS), CALIFORNIA ZONE III. DISTANCE UNITS IN U.S. SURVEY FEET. SOUNDINGS WERE TAKEN BY FATHOMETER AND ARE SHOWN TO THE NEAREST TENTH OF A FOOT. — Federal Navigation Channel Contours Beacon, General SOUNDINGS ARE BASED ON THE DATUM OF MEAN LOWER LOW WATER AT THE LOCALITY. Shoaling Area BASE MAPS ARE USDA NAIP 2010. **Obstruction Point** THE PROJECT DEPTHS ARE AS FOLLOWS: SOUTHAMPTON SHOALS CHANNEL -45 FEET. LONG WHARF MANEUVERING AREA -45 FEET. Placement Area THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF A SURVEY CONDUCTED ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED TO REPRESENT THE **Navigation Buoy** 1:00 INDICATED THE NUMBER AND BEGINNING OF A LINE OF SOUNDINGS. GENERAL CONDITION EXISTING AT THAT TIME. Anchorage Area HORIZONTAL CONTROL: HORIZONTAL POSITIONING: COAST GUARD DGPS VERTICAL/TIDES: INTERPOLATED FROM NOAA ONLINE TIDE STATIONS: \*SHOALEST SOUNDING PER QUARTER PER REACH DRAWING NOT TO BE USED FOR NAVIGATION. ONLY CHANNEL CONDITION AT DATE OF SURVEY, Navigation Buoy Wreck Area THE LOCATION OF ALL NAVIGATION AIDS ARE BASED ON INFORMATION PROVIDED BY THE U.S. COAST GUARD. BUOY LOCATION REPRESENT THE POSITION OF THE SINKER ONLY. Submerged Wreck Shoalest Sounding\* VERTICAL CONTROL:
(SOUTHAMPTON SHOALS & LONG WHARF MANEUVERING) BENCHMARK "10" 1937 ELEV 15.86 FT. MLLW.
AND BENCHMARK "11" 1946 ELEV 15.47 FT. MLLW.
TIDE GUAGE LOCATED AT TIBURON NET DEPOT. SURVEYED BY THE CORPS OF ENGINEERS. **Angle Point** 

HHH US Army Corps of Engineers San Francisco District 450 Golden Gate Ave San Francisco, CA 94102

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JOHN D. CUNNINGHAM		
LT. COLONEL, C.E., DISTRICT ENGINEER		
Submitted:	Plotted By:	Designe
Hydro Survey Team Leader	PDT	
Recommended:		
Chief, Hydro Survey Section	Checked By:	Drawn b
Approved:	PDT	
Chief Construction Branch		

Sheet Reference Number 3 of 4

