

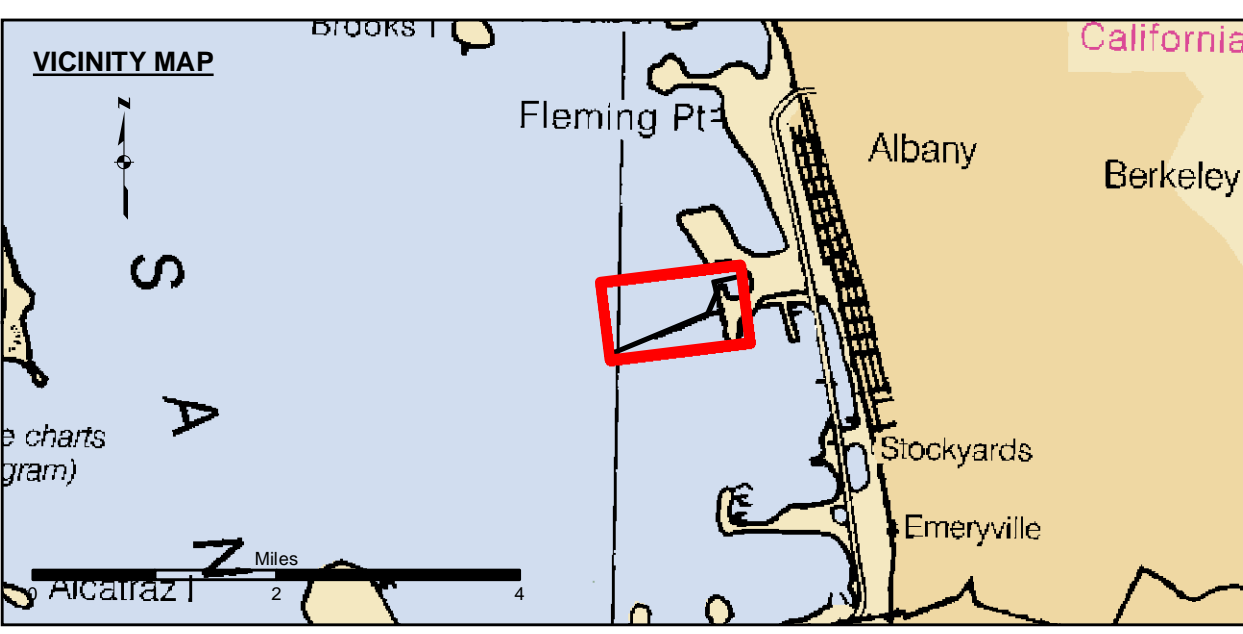
| Angle Point | Easting | Northing |
|-------------|------------|------------|
| 01 | 6032128.84 | 2140003.55 |
| 02 | 6036329.15 | 2141745.44 |
| 03 | 6036709.40 | 2142626.22 |
| 04 | 6036578.75 | 2143114.52 |
| 05 | 6037746.53 | 2143394.98 |
| 06 | 6037769.84 | 2143297.74 |
| 07 | 6036701.75 | 2143041.70 |
| 08 | 6036814.93 | 2142618.66 |
| 09 | 6036404.71 | 2141668.51 |
| 10 | 6032166.34 | 2139911.17 |
| C1 | 6032147.19 | 2139957.36 |
| C2 | 6036367.03 | 2141707.01 |
| C3 | 6036762.19 | 2142622.36 |
| C4 | 6036640.19 | 2143078.36 |
| C5 | 6037758.19 | 2143346.36 |



US Army Corps of Engineers
 San Francisco District
 1455 Market Street
 San Francisco, CA 94103

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| | | |
|--|---------------------|-----------------------------|
| Prepared Under the Direction of KEVIN P. ARNETT LT Colonel, C.E., District Engineer | Surveyed By: PDT | Chart Date: Jul 14, 2022 |
| Submitted by: Hydro Survey Team Leader | Plotted By: PDT | Designed by: PDT |
| Recommended by: Chief, Hydro Survey Section | Checked By: PDT | Drawn by: PDT |
| Approved by: Chief, Construction Branch | | |



| | | |
|----------------------------|--------------------|-----------------|
| Federal Navigation Channel | Beacon, General | Contours |
| Shoaling Area | Obstruction Point | |
| Placement Area | Navigation Buoy | -15 |
| Anchorage Area | Navigation Buoy | -14 |
| Wreck Area | Shoalest Sounding* | -13 |
| Submerged Wreck | | -12 |
| Angle Point | | -11 |

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.

VERTICAL DATUM:
 SOUNDINGS ARE SHOWN IN FEET AND INDICATE DEPTHS BELOW MEAN LOWER LOW WATER.

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 GENERAL CONDITION EXISTING AT THAT TIME.

SOUNDINGS WERE TAKEN BY FATHOMETER AND ARE SHOWN TO THE NEAREST TENTH OF A FOOT. SOUNDINGS ARE BASED ON THE DATUM OF MEAN LOWER LOW WATER AT THE LOCALITY. NAVD 88. BASE MAPS ARE USDA NAIP 2010.

SURVEYED BY THE CORPS OF ENGINEERS.

*SHOALEST SOUNDING PER QUARTER PER REACH

DRAWING NOT TO BE USED FOR 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 LOCATIONS REPRESENT THE POSITION OF THE SINKER ONLY.

THE PROJECT DEPTH IS 15 FEET AT M.L.L.W.

PLANE GRID AND COORDINATES ARE BASED ON LAMBERT PROJECTION, NAD 83, ZONE III CALIFORNIA AS DESCRIBED IN SPECIAL PUBLICATION NO. 253, PUBLISHED BY THE NATIONAL OCEAN SURVEY.

HORIZONTAL CONTROL: DESIGNATION, SOURCE, XYZ
 COAST GUARD D-BEACON

VERTICAL CONTROL: BENCHMARK, MLLW ELEV., AGENCY
 YACHT 1947, USC&GS DISK 10.987 OR 10.99 MLLW...NAVD 88
 PUBLICATION DATE: 09 MARCH 2004

ALAMEDA COUNTY
BERKELEY MARINA
 CONDITION SURVEY
 26 MAY 2022

Sheet Reference Number
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