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|--|----------------------------|--|--------------------|-----------------|-----|
| | Federal Navigation Channel | | Beacon, General | Contours | |
| | Shoaling Area | | Navigation Buoy | | |
| | Material Placement Area | | Navigation Buoy | | |
| | Anchorage Area | | Shoalest Sounding* | | |
| | Wreck Area | | | | |
| | Submerged Wreck | | | | -30 |
| | Angle Point | | | | -29 |
| | | | | | -28 |
| | | | | | -27 |
| | | | | | -26 |

NOTES:
 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.
 INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS AT THAT TIME.
 SURVEYED BY THE CORPS OF ENGINEERS.
 *SHOALEST SOUNDING PER QUARTER PER REACH

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.
 PLANE GRID, BEARING AND COORDINATES ARE BASED ON THE STATE OF CALIFORNIA COORDINATE SYSTEM, LAMBERT CONFORMAL PROJECTION, ZONE III NAD 83, CALIFORNIA, AS DESCRIBED IN SPECIAL PUBLICATION NO. 235, PUBLISHED BY NATIONAL OCEAN SURVEY.
 THE PROJECT DEPTH IS 30 FEET AT M.L.L.W.
 SOUNDINGS ARE BASED ON THE TIDE GAUGE LOCATED AT RAZ 6 & RAZ 5
 LINES 18+00 TO 100+00 @ BEACON NO. 8
 LINES 101+00 TO 160+00 @ RAZ 6
 LINES 160+ TO 208+49 @ RAZ 5
 VERTICAL CONTROL:
 BENCHMARK, MLLW ELEV., AGENCY
 BM 4501 A, NOS TIDAL DISK, 12.15 MLLW
 BM 4508 U 1998, NOS TIDAL DISK, 11.88 MLLW
 BM 13 1974, NOS TIDAL DISK, 12.99 MLLW
 HORIZONTAL CONTROL:
 DESIGNATION, SOURCE, XYZ
 COAST GUARD D-BEACON.



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|------------------------------------|--------------|
| Prepared Under the Direction of | Chart Date |
| LT. COLONEL C.E. DISTRICT ENGINEER | Sep 21, 2017 |
| Subproject | Designed by: |
| Hydro Survey Team Leader | PDT |
| Recommended by: | Checked by: |
| Chief, Hydro Survey Section | PDT |
| Approved by: | Drawn by: |
| Chief, Construction Branch | PDT |

CALIFORNIA
 SAN MATEO COUNTY
 REWOOD CITY
 REACH 5A
 POST-DREDGE SURVEY
 07 SEPTEMBER 2017

Sheet Reference Number
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