

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

**NOTES:**  
 DRAWING NOT TO BE USED FOR NAVIGATION. ONLY CHANNEL CONDITION AT DATE OF SURVEY.  
 SOUNDINGS ARE BASED ON THE DATUM OF MEAN LOWER LOW WATER AT THE LOCALITY, NAVD 88.  
 BASE MAPS ARE USDA NAIP 2010.  
 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 4500 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.

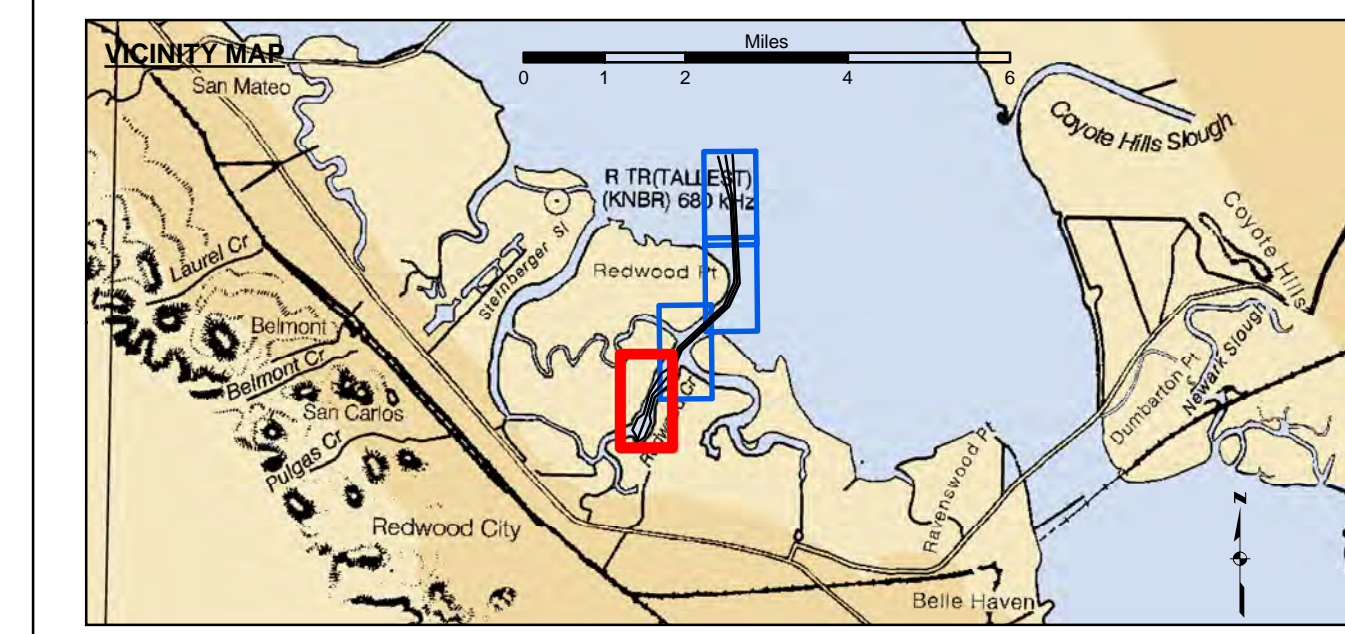
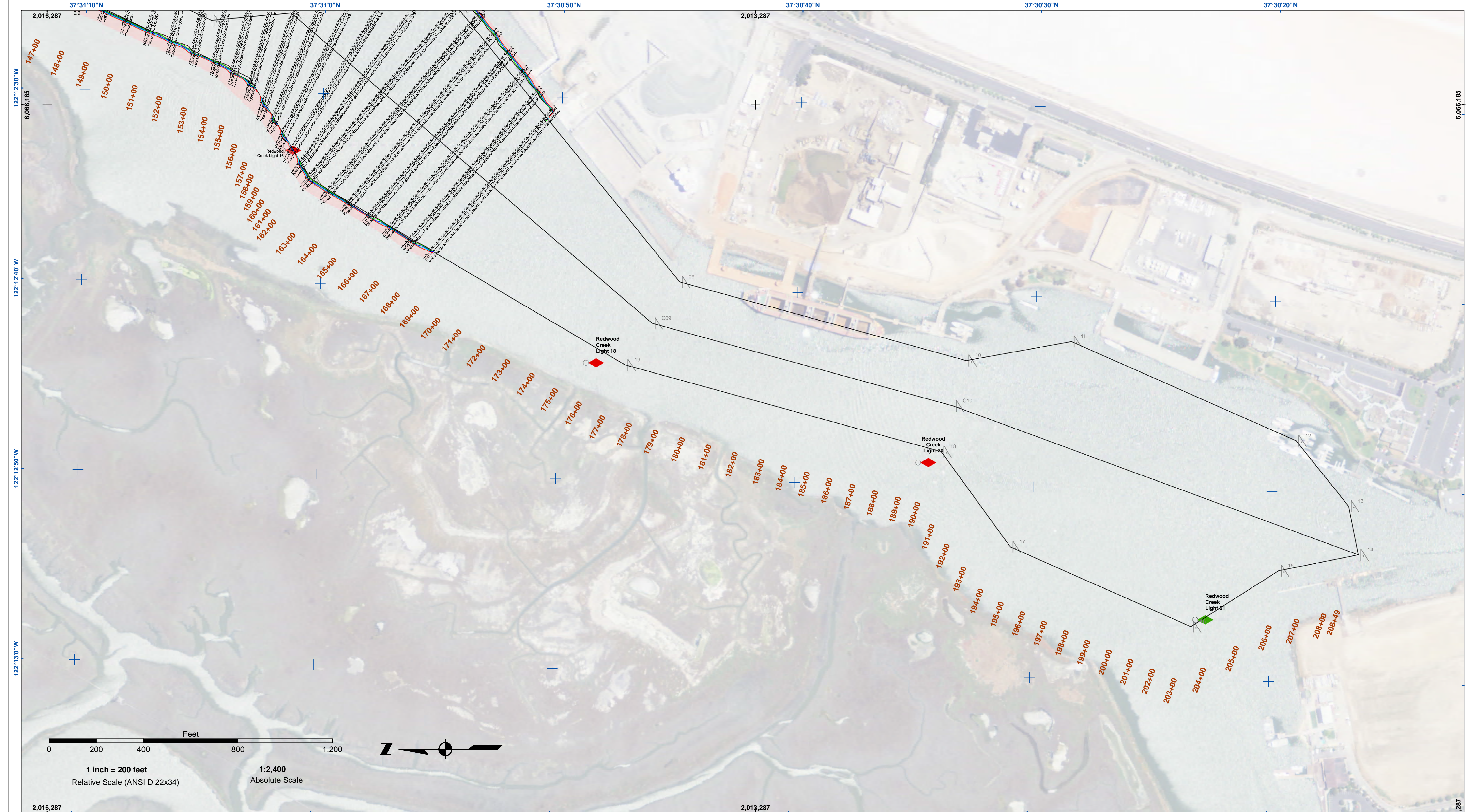
**US Army Corps of Engineers**  
 San Francisco District  
 1455 Market Street  
 San Francisco, CA 94103

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Prepared Under the Direction of	Chart Date
TRAVIS J. RAYFIELD	Sep 20, 2017
LT Colonel, C.E., District Engineer	Designed by:
Hydro Survey Team Leader	PDT
Chief, Hydro Survey Section	Checked By:
Chief, Construction Branch	PDT
Plotted By:	Drawn by:
PDT	PDT

SAN MATEO COUNTY  
 CALIFORNIA  
**REWOOD CITY**  
**REACH 4ABC**  
**POST-DREDGE SURVEY**  
**18 SEPTEMBER 2017**

**Sheet Reference Number**  
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	Federal Navigation Channel		Beacon, General	<b>Contours</b>	
	Shoaling Area		Obstruction Point		
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 VERTICAL CONTROL:  
 BENCHMARK, MLLW ELEV., AGENCY  
 BM 4501 A, NOS TIDAL DISK, 12.15 MLLW  
 BM 4500 U 1998, NOS TIDAL DISK, 11.68 MLLW  
 BM 13 1974, NOS TIDAL DISK, 12.99 MLLW  
 HORIZONTAL CONTROL:  
 DESIGNATION, SOURCE, XYZ  
 COAST GUARD D-BEACON.



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Chart Date:	Sep 20, 2017
Designed by:	PDT
Plotted by:	PDT
Checked by:	PDT
Drawn by:	PDT

PREPARED UNDER THE DIRECTION OF  
 LT. COLONEL, C.E. TRAVIS J. RAYFIELD  
 District Engineer  
 Hydro Survey Team Leader  
 Chief, Hydro Survey Section  
 Chief, Construction Branch

CALIFORNIA  
 SAN MATEO COUNTY  
 REWOOD CITY  
 REACH 4ABC  
 POST-DREDGE SURVEY  
 18 SEPTEMBER 2017

Sheet  
 Reference  
 Number  
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