

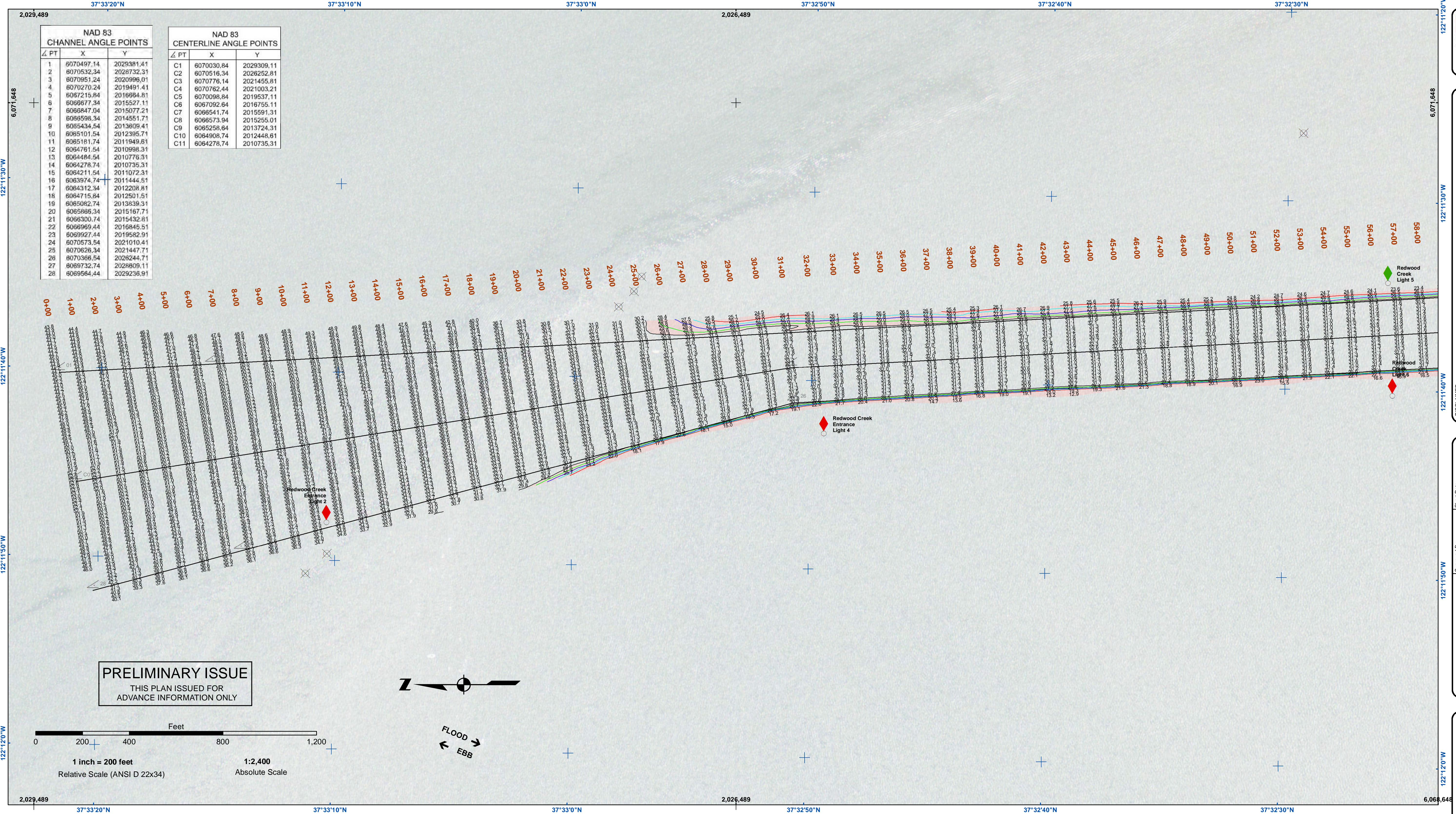


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Prepared Under the Direction of	Chart Date:	Mar 21, 2022
LT COLONEL K. P. ARNETT	Surveyed By:	PDT
Submitted: Hydro Survey Team Leader	Plotted By:	PDT
Recommended: Chief, Hydro Survey Section	Checked By:	PDT
Approved: Chief, Construction Branch	Drawn By:	PDT

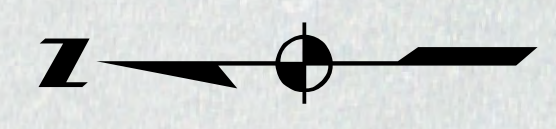
CALIFORNIA  
SAN MATEO COUNTY  
**REWOOD CITY  
CONDITION SURVEY  
15-16 MARCH 2022**

**Sheet  
Reference  
Number  
1 of 4**

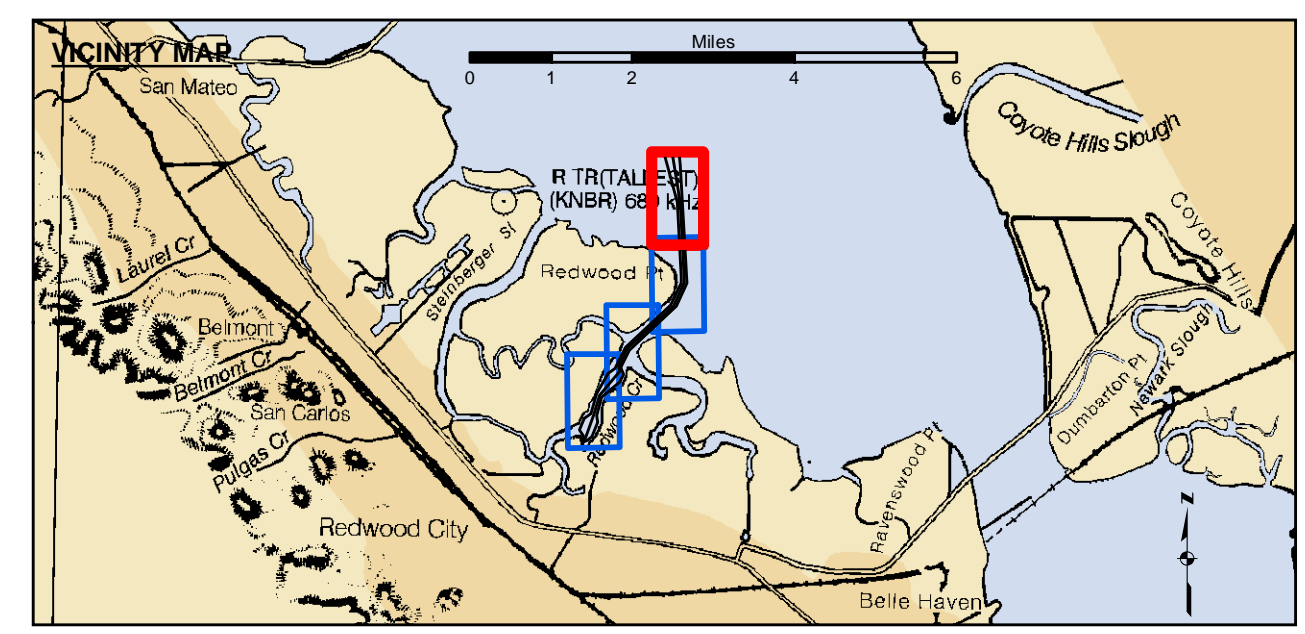
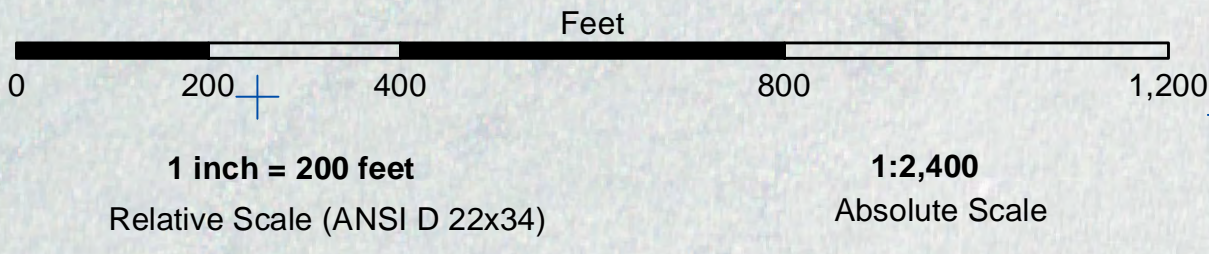


NAD 83 CHANNEL ANGLE POINTS			NAD 83 CENTERLINE ANGLE POINTS		
PT	X	Y	PT	X	Y
1	6070497.14	2029381.41	C1	6070030.84	2029309.11
2	6070532.34	2028732.31	C2	6070516.34	2026252.81
3	6070951.24	2020996.01	C3	6070776.14	2021455.81
4	6070270.24	2019491.41	C4	6070762.44	2021003.21
5	6067215.84	2018684.81	C5	6070098.84	2019537.11
6	6068677.34	2015527.11	C6	6067092.64	2018755.11
7	6068847.04	2015077.21	C7	6066541.74	2015591.31
8	6068598.34	2014551.71	C8	6068573.04	2015255.01
9	6065434.54	2013809.41	C9	6065258.84	2013724.31
10	6065101.54	2012395.71	C10	6064908.74	2012448.61
11	6065181.74	2011949.61	C11	6064278.74	2010735.31
12	6064781.54	2010998.31			
13	6064484.54	2010776.31			
14	6064278.74	2010735.31			
15	6064211.54	2011072.31			
16	6063974.74	2011444.51			
17	6064312.34	2012208.81			
18	6064715.84	2012501.51			
19	6065082.74	2013839.31			
20	6065886.34	2015167.71			
21	6066300.74	2015432.81			
22	6066969.44	2016845.51			
23	6069927.44	2019582.91			
24	6070573.54	2021010.41			
25	6070628.34	2021447.71			
26	6070366.54	2028244.71			
27	6069732.74	2028609.11			
28	6069564.44	2029236.91			

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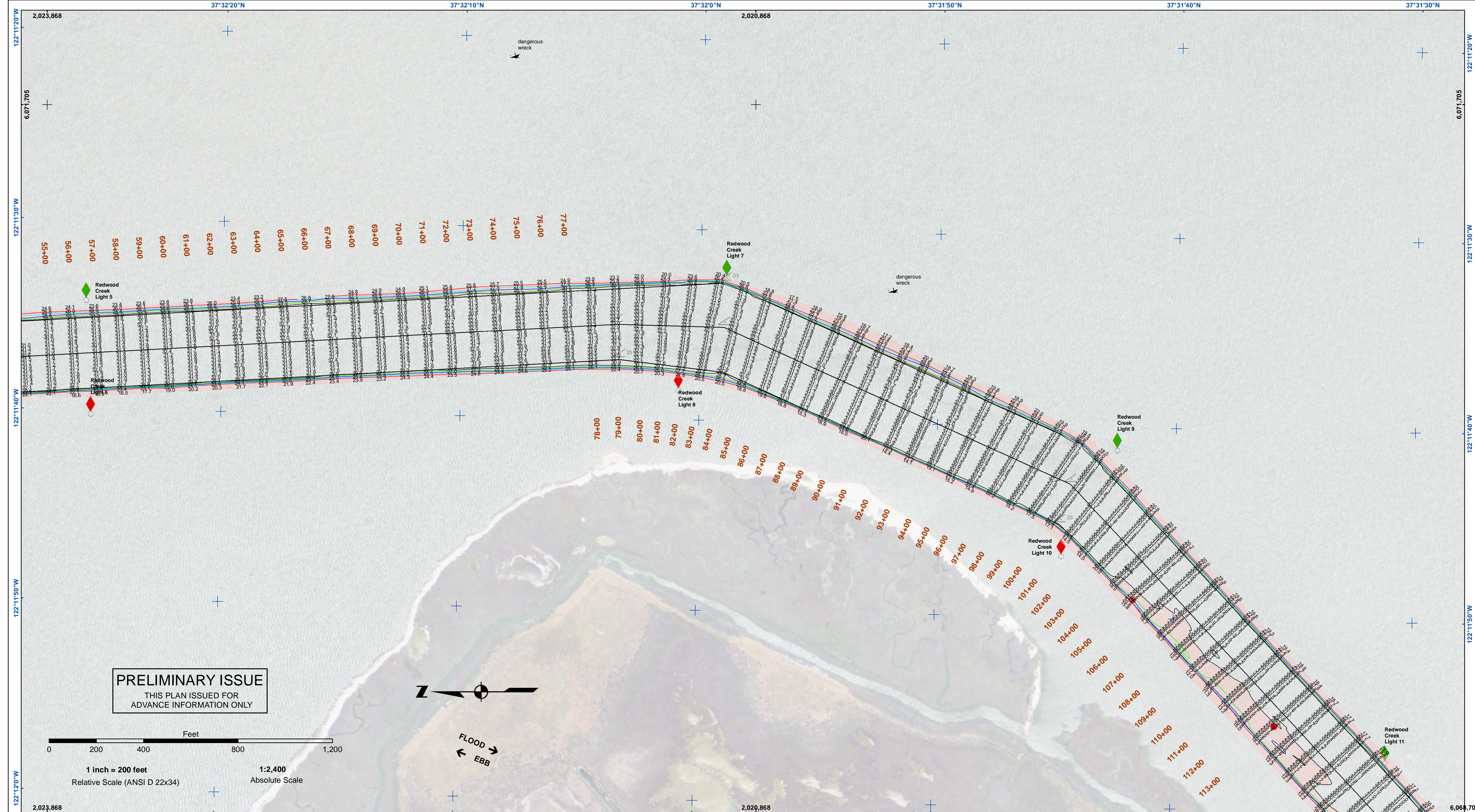
FLOOD →  
← EBB



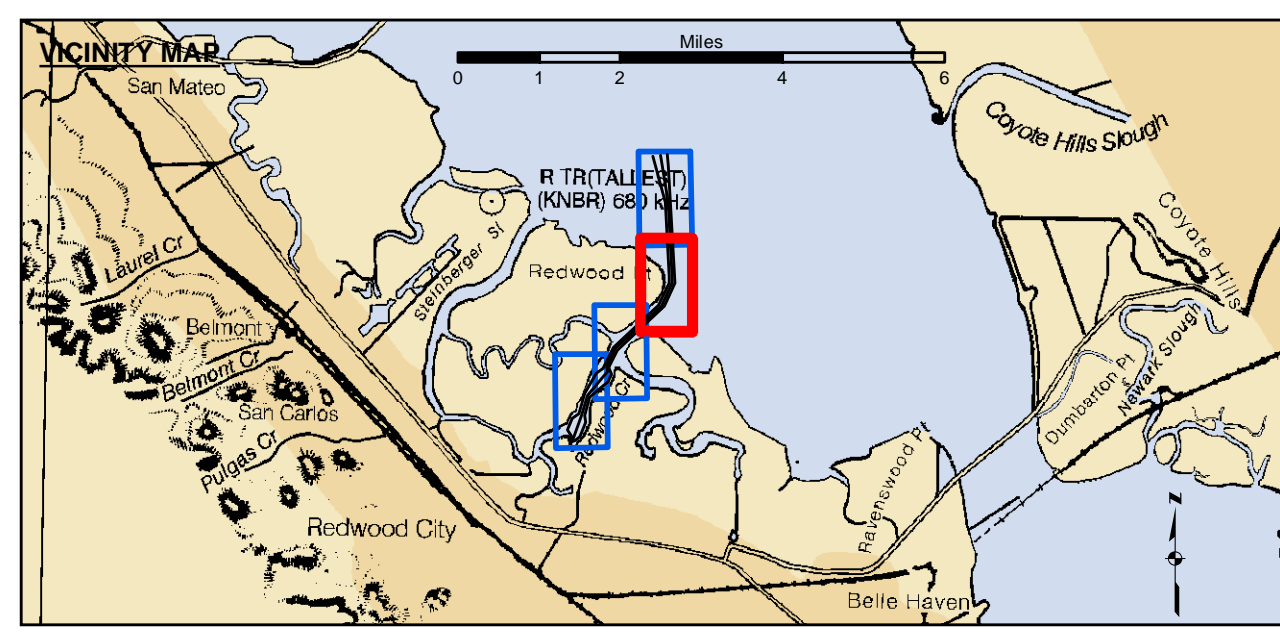
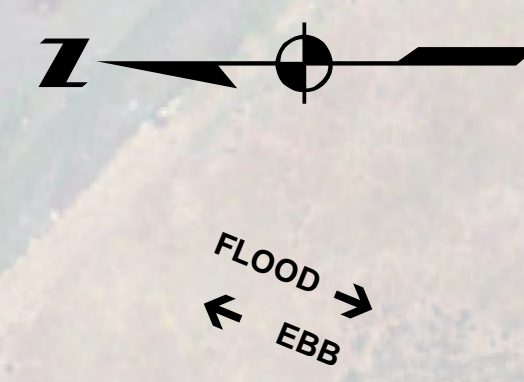
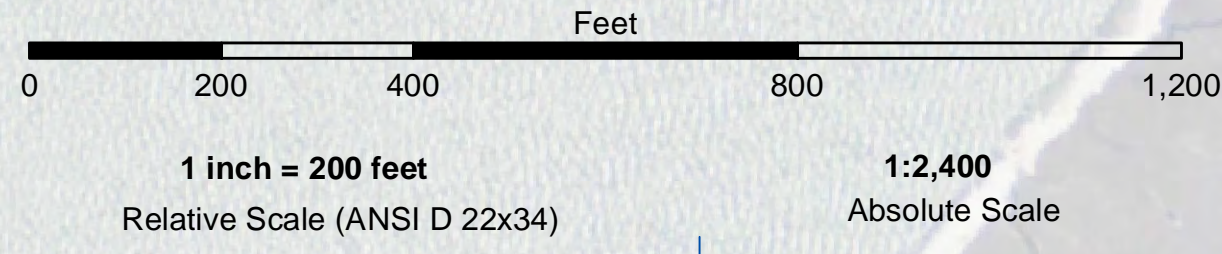
- Federal Navigation Channel
- Shoaling Area
- Material Placement Area
- Anchorage Area
- Wreck Area
- Submerged Wreck
- Angle Point
- Beacon, General
- Obstruction Point
- Navigation Buoy
- Navigation Buoy
- Shoalest Sounding\*
- Contours**
- 30
- 29
- 28
- 27
- 26

**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.  
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SURVEYED BY THE CORPS OF ENGINEERS.  
\*SHOALEST SOUNDING PER QUARTER PER REACH

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PLANE GRID, BEARING AND COORDINATES ARE BASED ON THE STATE OF CALIFORNIA COORDINATE SYSTEM, LAMBERT CONFORMAL PROJECTION, ZONE III, 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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	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

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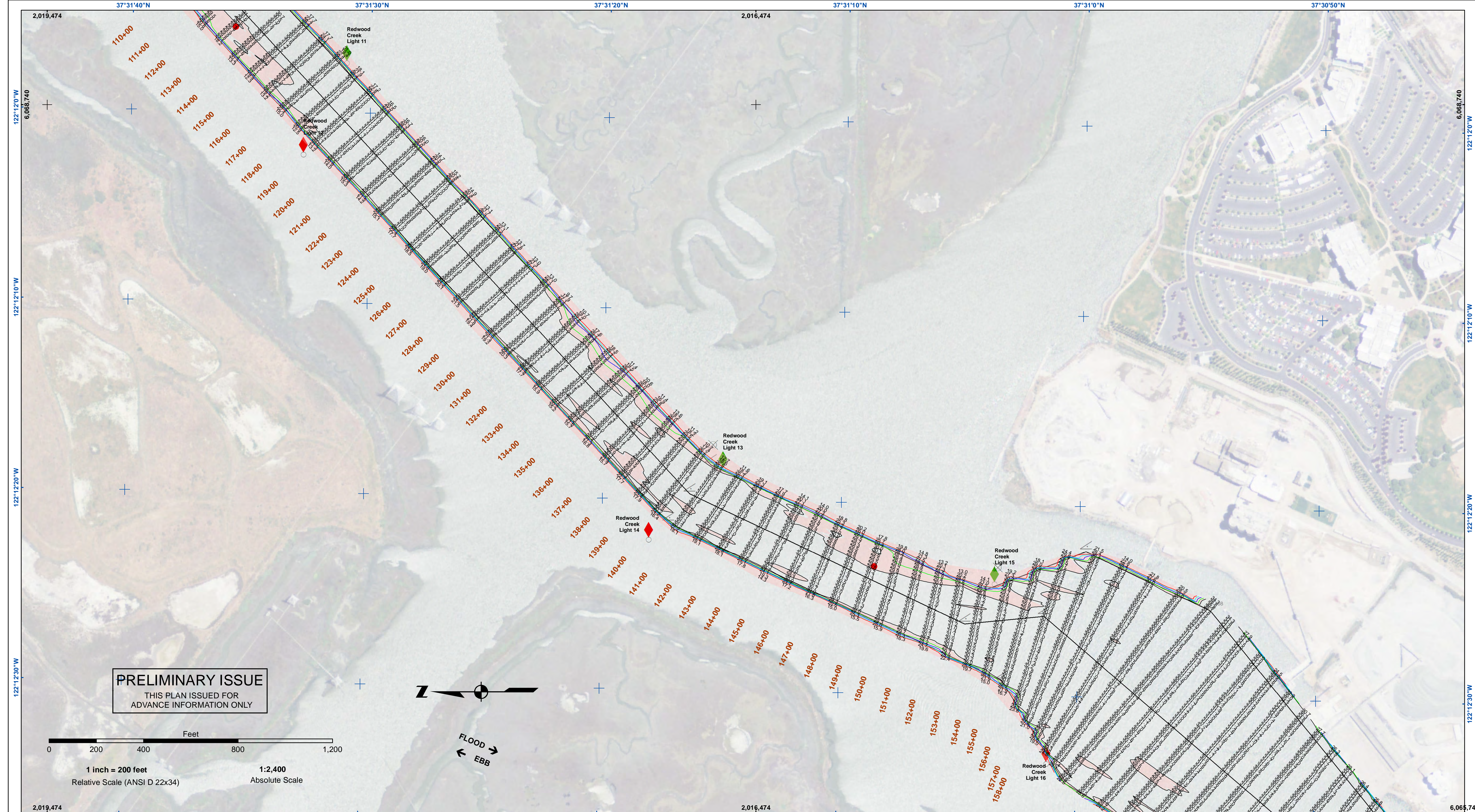


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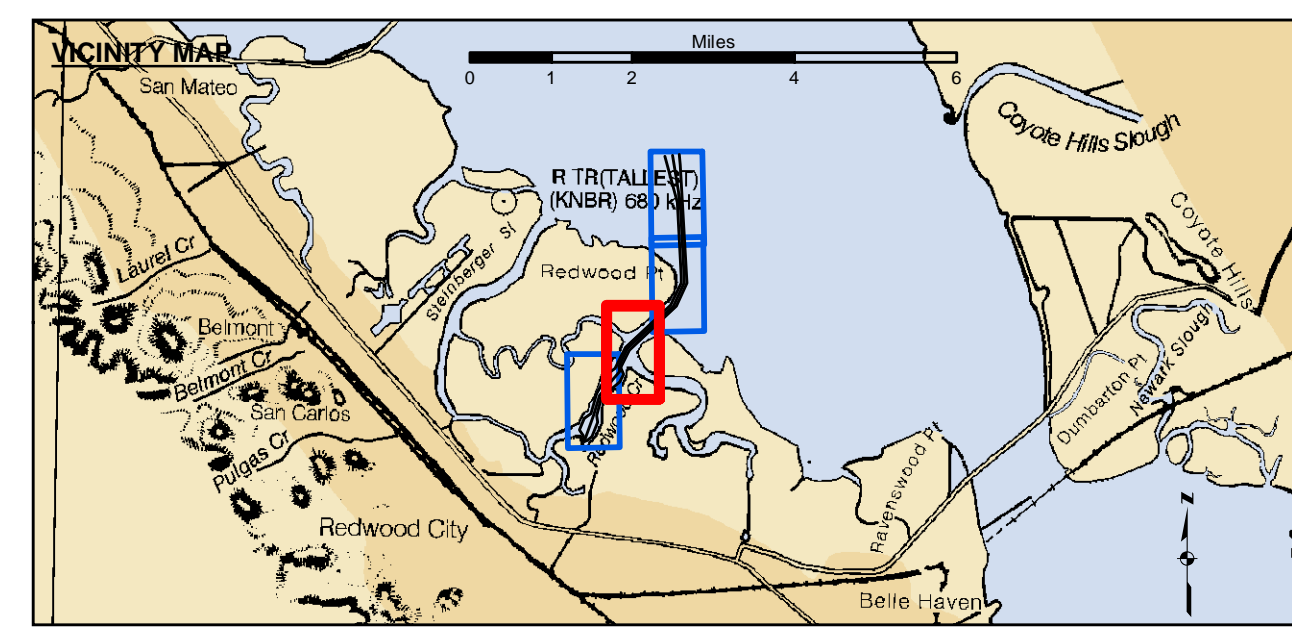
Chart Date:	Mar 21, 2022
Designed by:	PDT
Drawn by:	PDT
Checked by:	PDT
Approved:	Chief, Construction Branch

CALIFORNIA  
SAN MATEO COUNTY  
**REWOOD CITY**  
CONDITION SURVEY  
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HORIZONTAL CONTROL:  
DESIGNATION, SOURCE, XYZ  
COAST GUARD D-BEACON.

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

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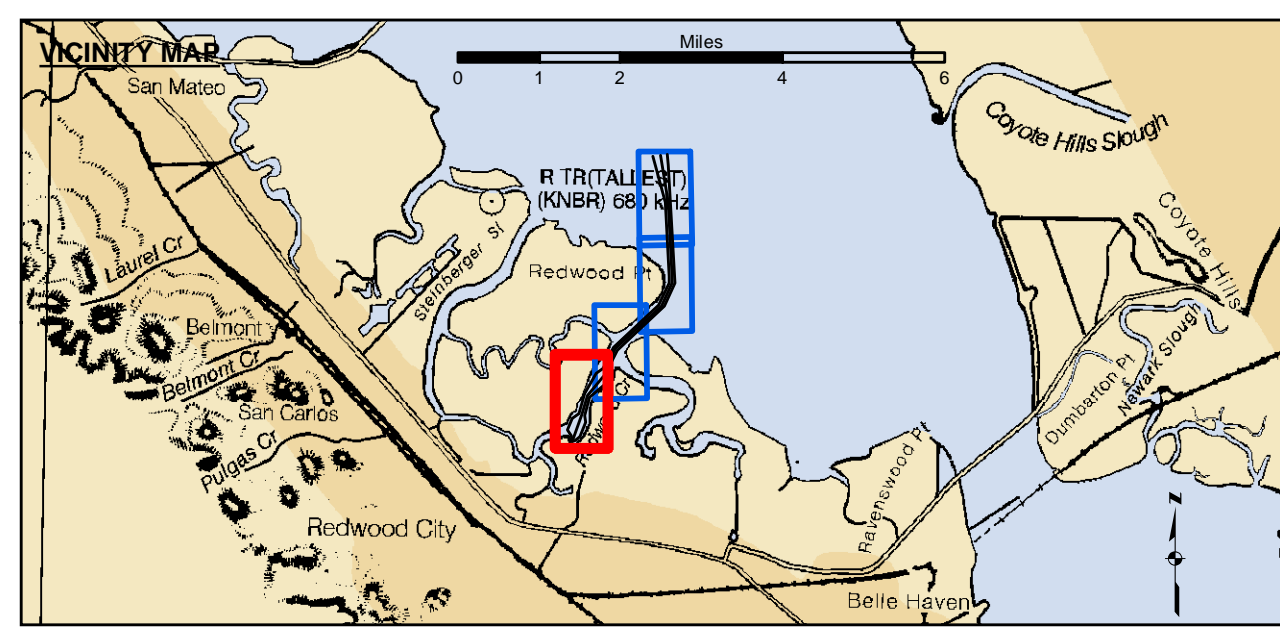
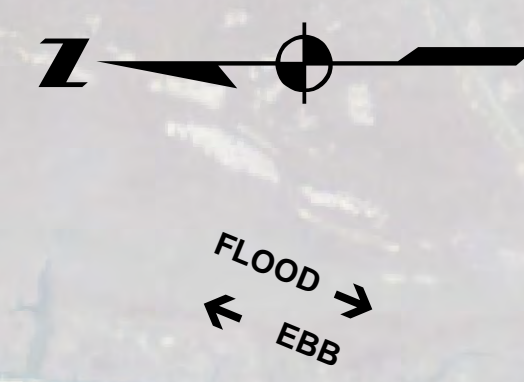
Prepared Under the Direction of	KEVIN P. ARNETT	Chart Date:	Mar 21, 2022
Surveyed By:	LT COLONEL, C.E. DISTRICT ENGINEER	Plotted By:	PDT
Submittal:	Hydro Survey Team Leader	Checked By:	PDT
Recommended:	Chief, Hydro Survey Section	Drawn by:	PDT
Approved:	Chief, Construction Branch		

SAN MATEO COUNTY  
**REWOOD CITY**  
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15-16 MARCH 2022

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Plotted By:	PDT	Checked By:	PDT
Recommended:	Chief, Hydro Survey Section	Drawn by:	PDT
Approved:	Chief, Construction Branch		PDT

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