

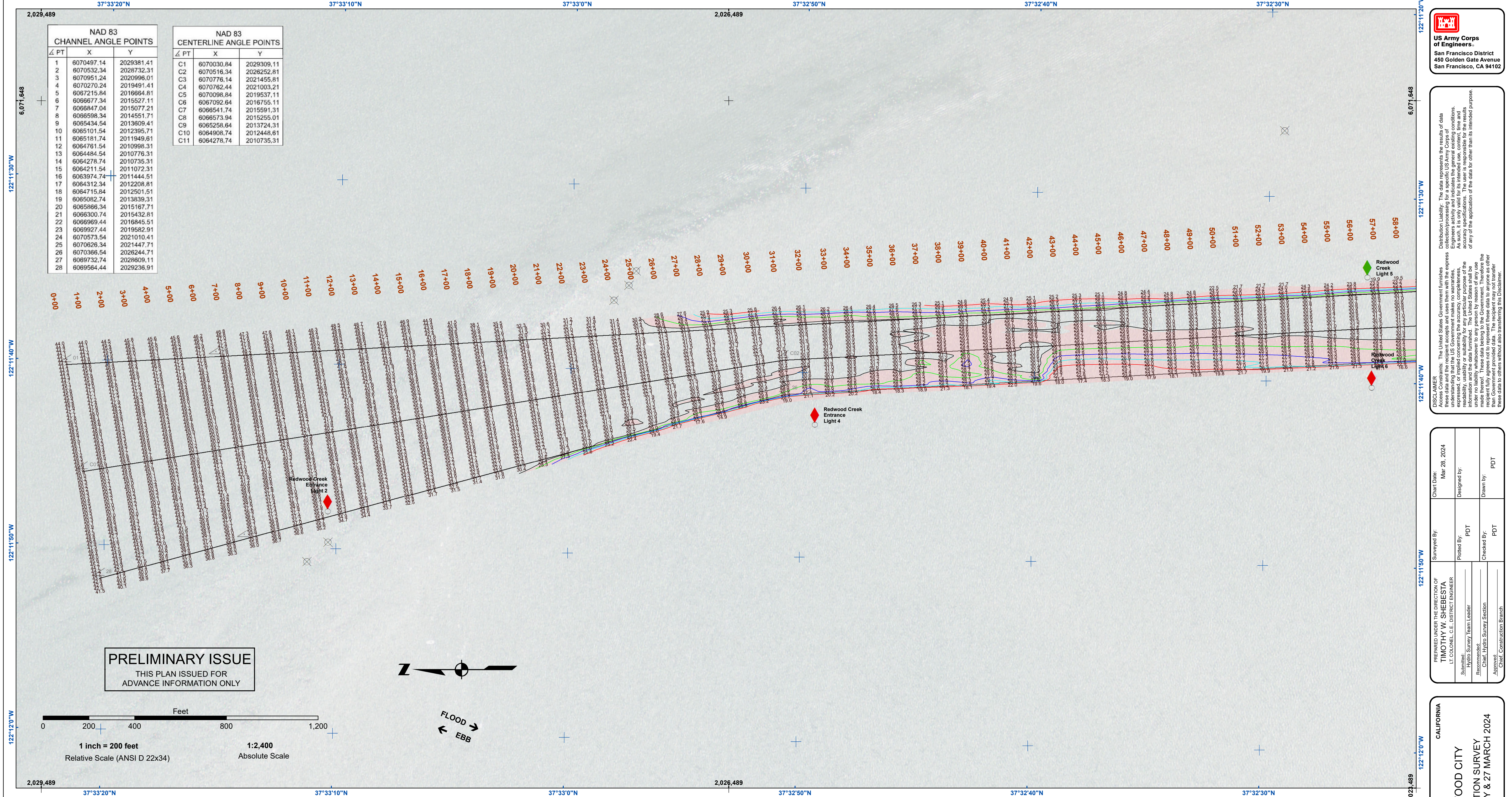


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Prepared Under the Direction of TIMOTHY W. SHEBESTA LT COLONEL, C.E., DISTRICT ENGINEER	Chart Date: Mar 28, 2024
Submitted: Hydro Survey Team Leader	Designed by: PDT
Recommended: Chief, Hydro Survey Section	Plotted by: PDT
Approved: Chief, Construction Branch	Checked by: PDT
	Drawn by: PDT

SAN MATEO COUNTY
REWOOD CITY
CONDITION SURVEY
21 FEBRUARY & 27 MARCH 2024

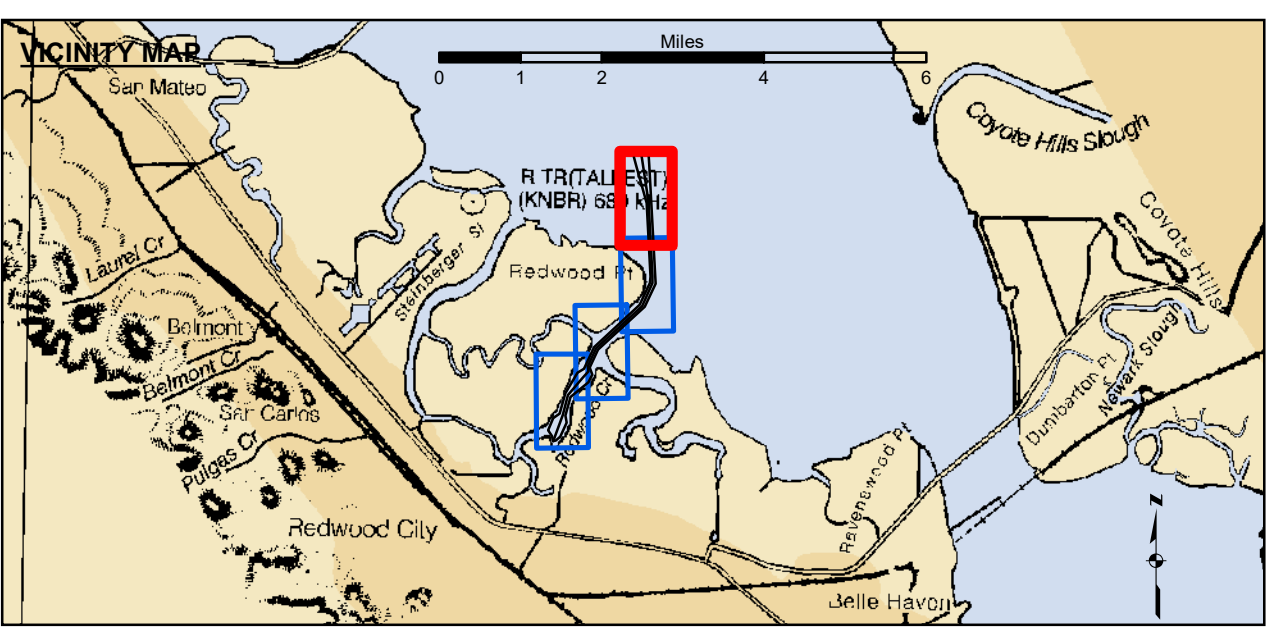
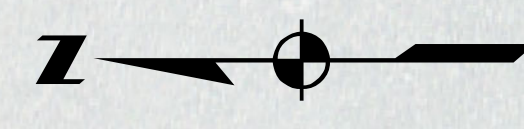
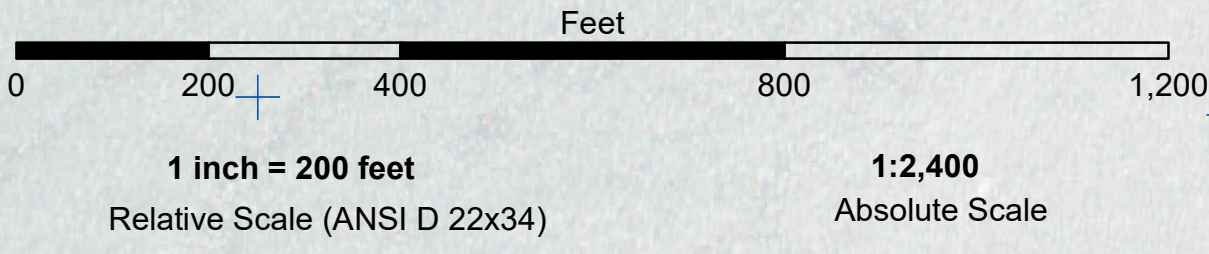
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NAD 83 CHANNEL ANGLE POINTS		
PT	X	Y
1	6070497.14	2029381.41
2	6070532.34	2028732.31
3	6070951.24	2020996.01
4	6070270.24	2019491.41
5	6067215.84	2018664.81
6	6068677.34	2015527.11
7	6068847.04	2015077.21
8	6066598.34	2014551.71
9	6065434.54	2013609.41
10	6065101.54	2012395.71
11	6065181.74	2011949.61
12	6064761.54	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	6065866.34	2015167.71
21	6066300.74	2015432.81
22	6066969.44	2016845.51
23	6066927.44	2019582.91
24	6070573.54	2021010.41
25	6070626.34	2021447.71
26	6070366.54	2028244.71
27	6069732.74	2028609.11
28	6069564.44	2029236.91

NAD 83 CENTERLINE ANGLE POINTS		
PT	X	Y
C1	6070030.84	2029309.11
C2	6070516.34	2026252.81
C3	6070776.14	2021455.81
C4	6070762.44	2021003.21
C5	6070098.84	2019537.11
C6	6067092.64	2016755.11
C7	6066541.74	2015591.31
C8	6066573.84	2015255.01
C9	6065258.84	2013724.31
C10	6064908.74	2012448.61
C11	6064278.74	2010735.31

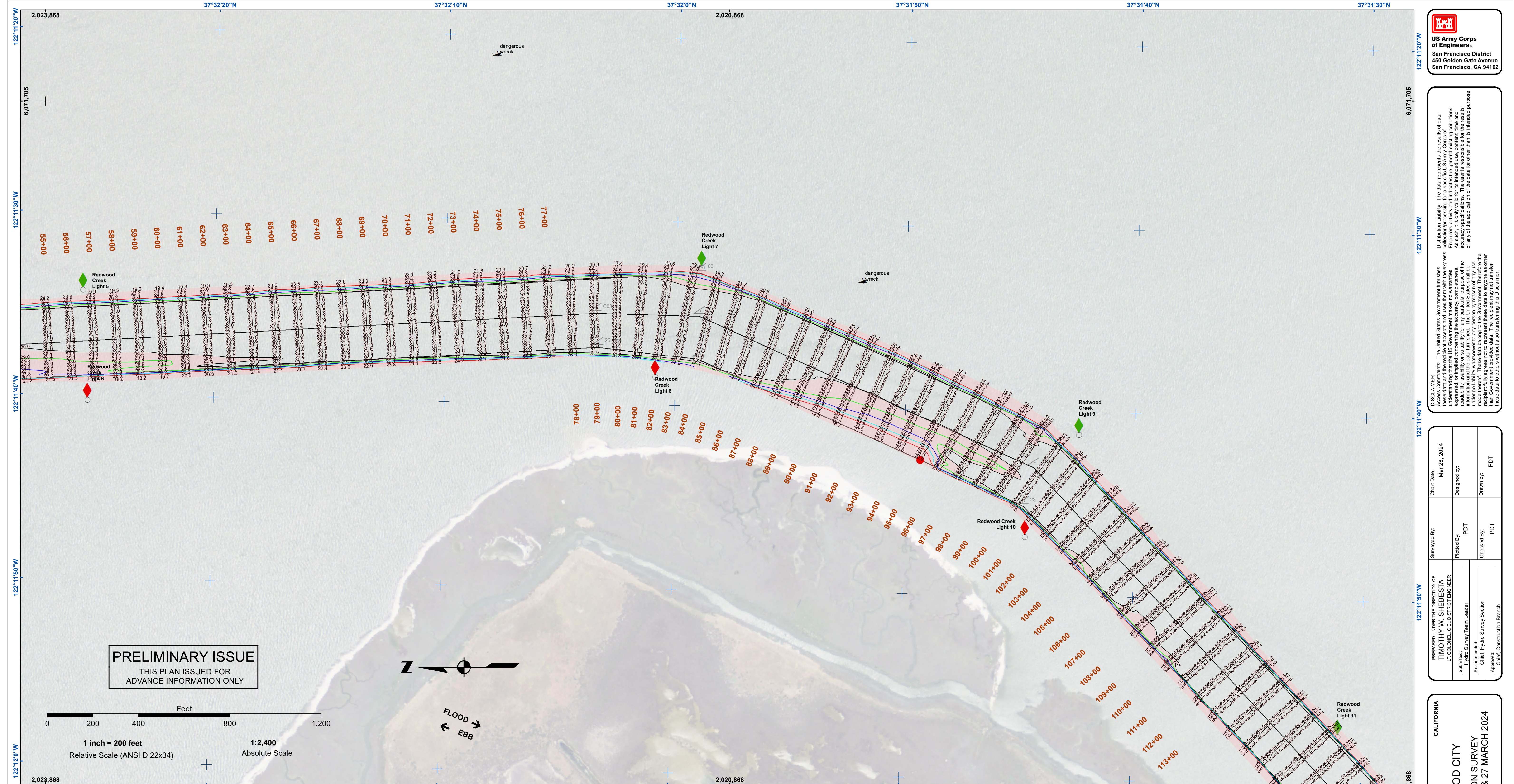
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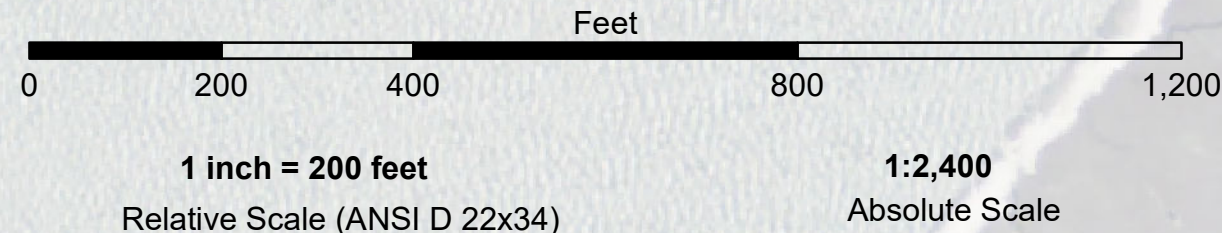
Federal Navigation Channel	Beacon, General	Contours
Shoaling Area	Obstruction Point	-30
Material Placement Area	Navigation Buoy	-29
Anchorage Area	Navigation Buoy	-28
Wreck Area	Shoalest Sounding*	-27
Submerged Wreck		-26
Angle Point		

NOTES:
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SURVEYED BY THE CORPS OF ENGINEERS.
*SHOALEST SOUNDING PER QUARTER PER REACH
*REACH 3 AD - STA. 111+00 - 122+00. SURVEYED ON 27 MARCH 2024

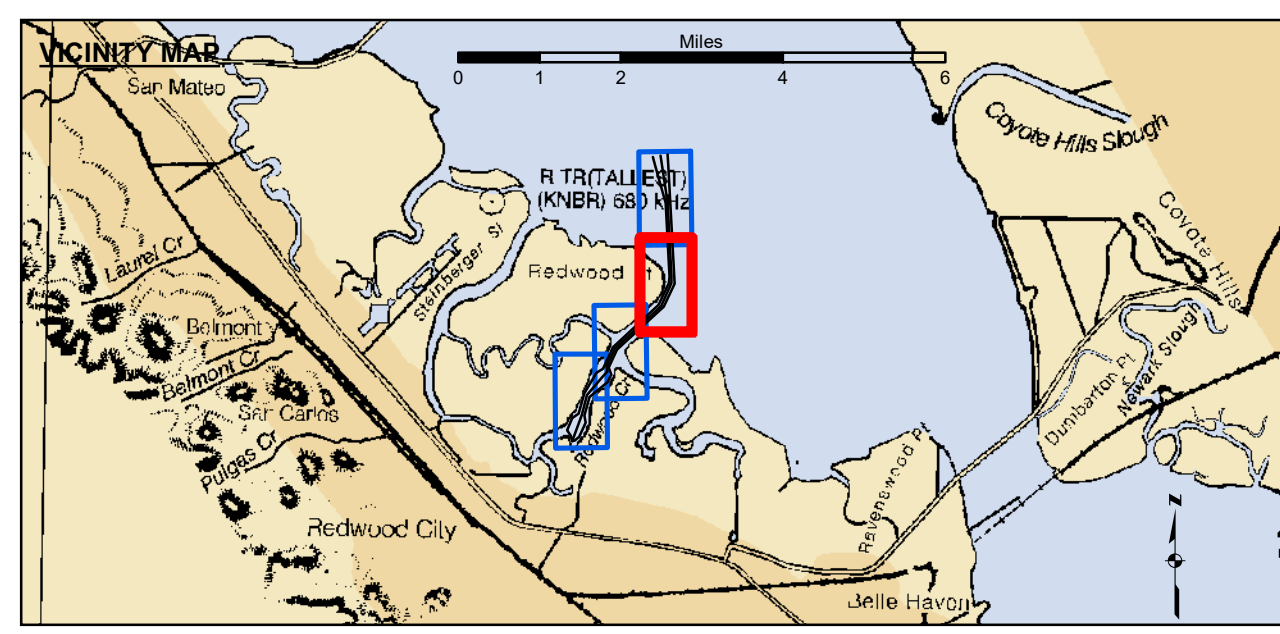
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SOUNDINGS ARE BASED ON THE TIDE GAUGE LOCATED AT RAZ 6 & RAZ 5
LINES 18+00 TO 100+00 @ BEACON NO. 8
LINES 101+00 TO 160+00 @ RAZ 6
LINES 160+ TO 208+49 @ RAZ 5
VERTICAL CONTROL:
BENCHMARK: MLLW ELEV., AGENCY
BM 4501 A, NOS TIDAL DISK, 12.15 MLLW
BM 4508 U 1998, NOS TIDAL DISK, 11.68 MLLW
BM 13 1974, NOS TIDAL DISK, 12.99 MLLW
HORIZONTAL CONTROL:
DESIGNATION, SOURCE, XYZ
COAST GUARD D-BEACON.



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FLOOD →
← EBB



	Federal Navigation Channel		Beacon, General	Contours		-30
	Shoaling Area		Obstruction Point			-29
	Material Placement Area		Navigation Buoy			-28
	Anchorage Area		Navigation Buoy			-27
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US Army Corps of Engineers
San Francisco District
450 Golden Gate Avenue
San Francisco, CA 94102

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Chart Date:	Mar 28, 2024
Designed by:	PDT
Drawn by:	PDT
Checked by:	PDT
Approved:	PDT
Surveyed By:	
Plotted By:	

PREPARED UNDER THE DIRECTION OF
TIMOTHY W. SHEBESTA
LT COLONEL, C.E., DISTRICT ENGINEER

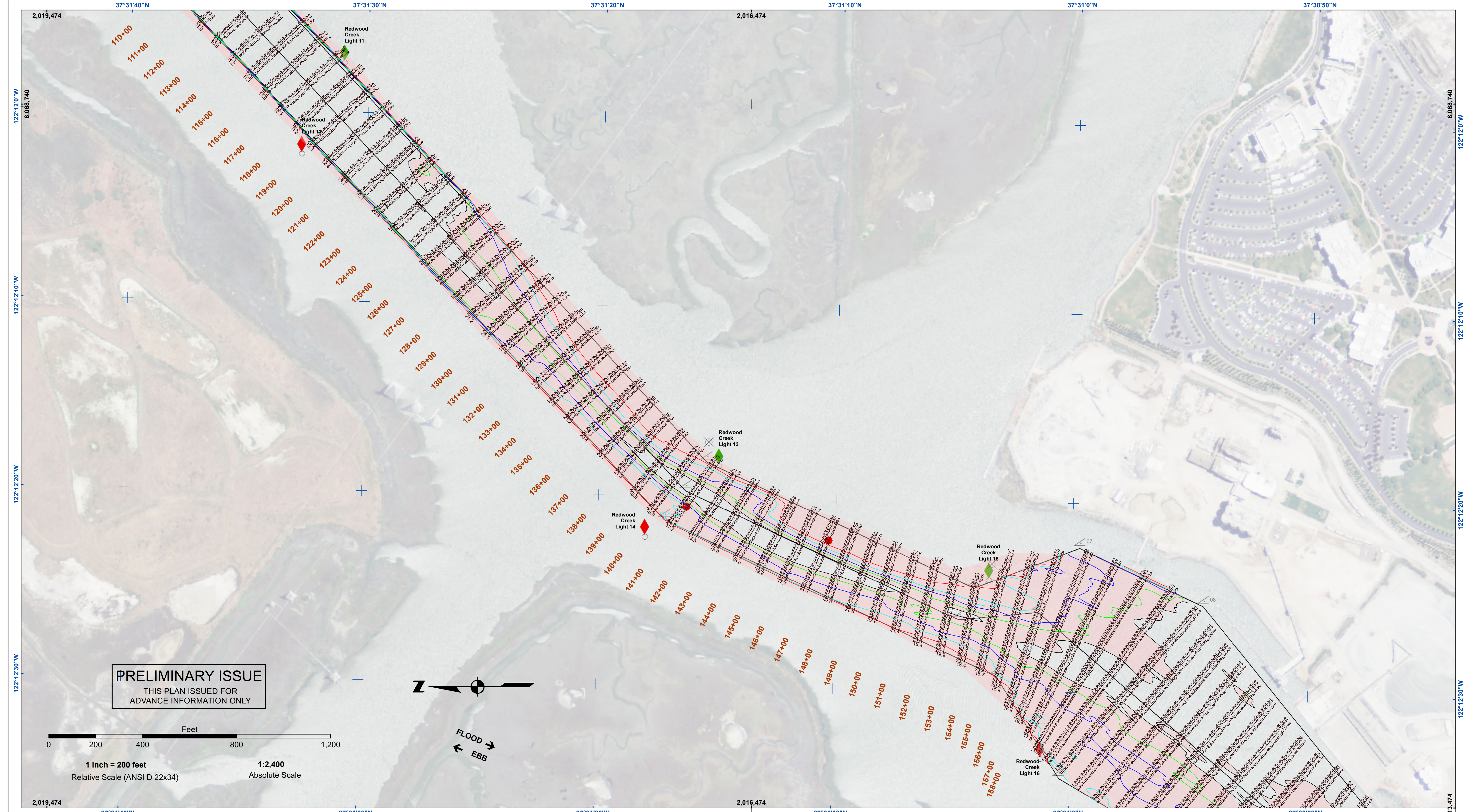
Submitted:
Hydro Survey Team Leader

Recommended:
Chief, Hydro Survey Section

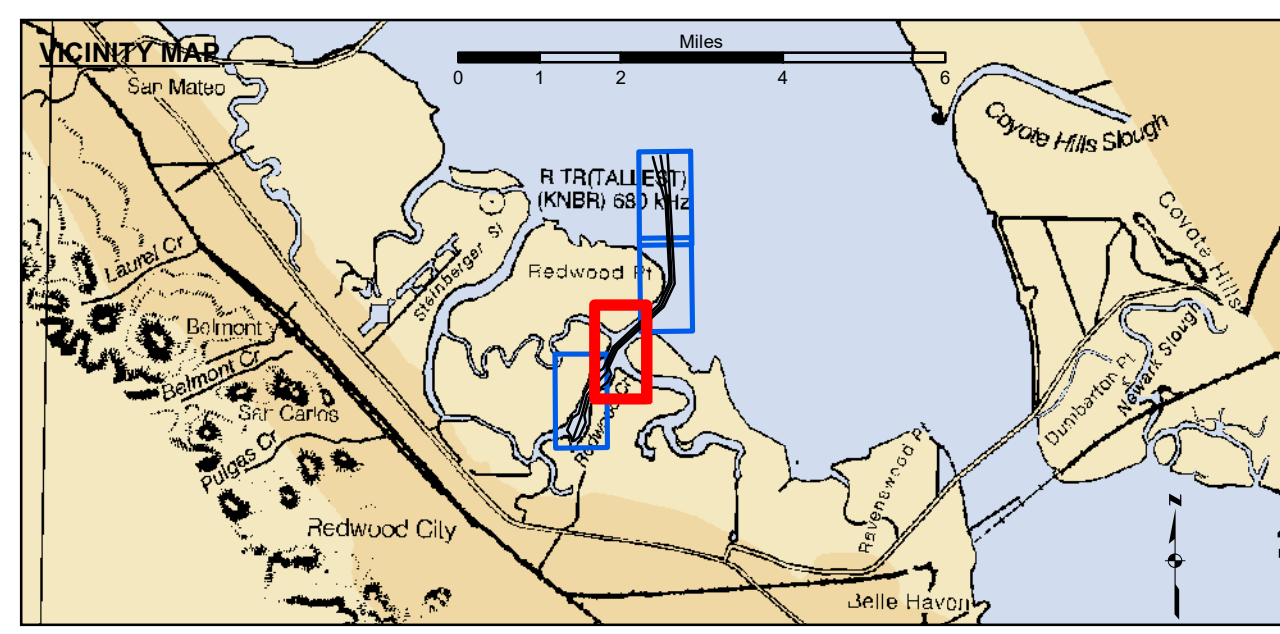
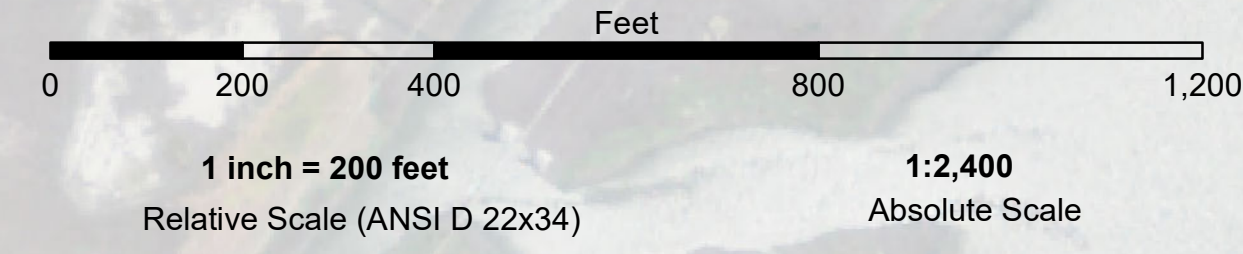
Approved:
Chief, Construction Branch

CALIFORNIA
SAN MATEO COUNTY
REWOOD CITY
CONDITION SURVEY
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	Federal Navigation Channel		Beacon, General	Contours	
	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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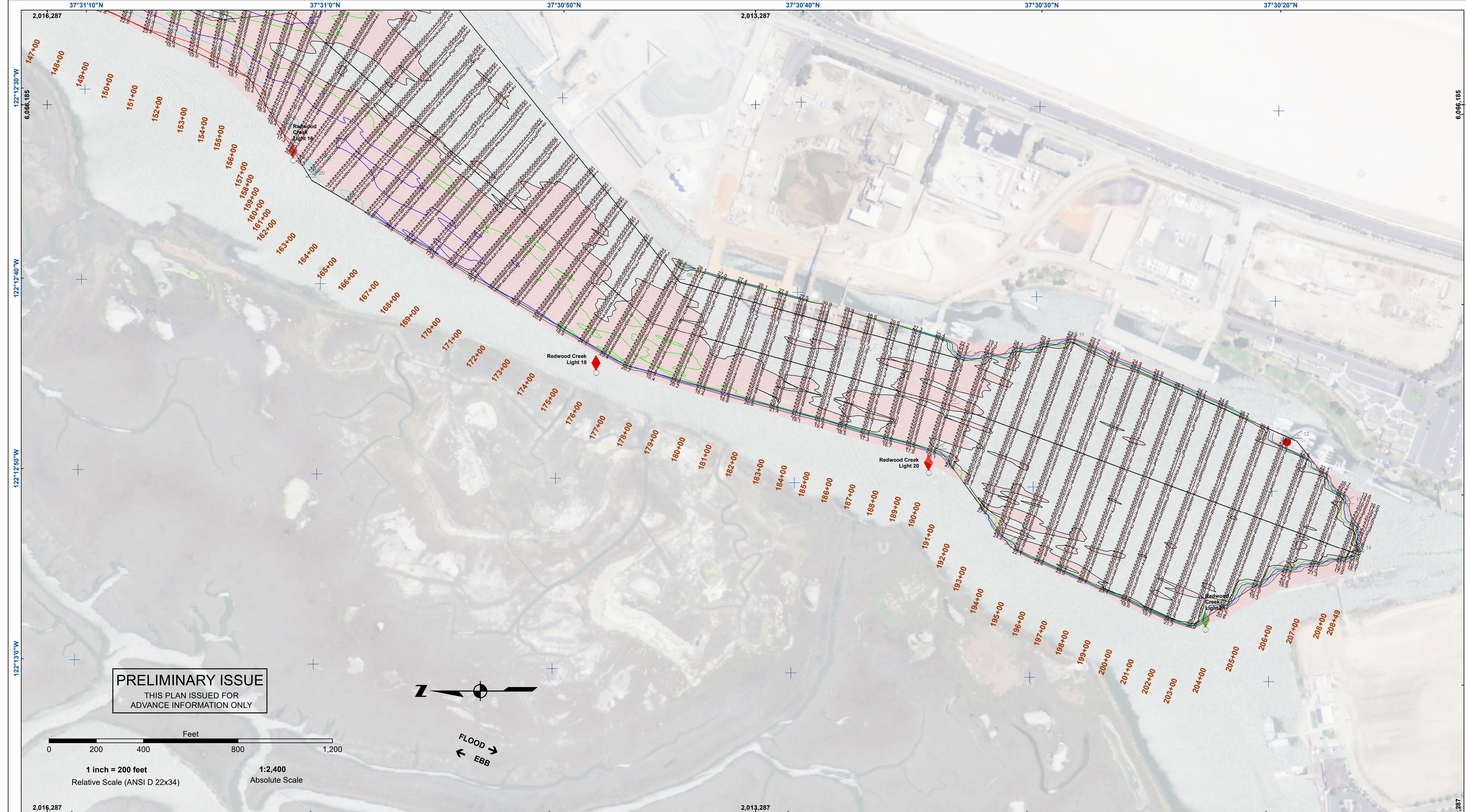
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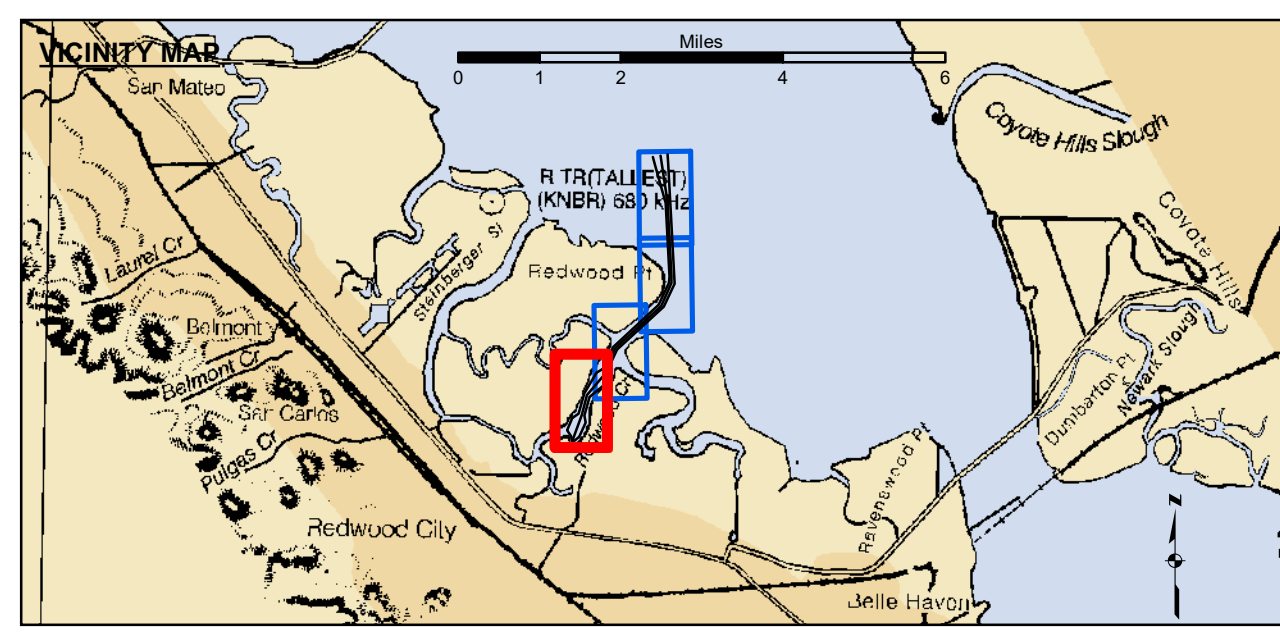
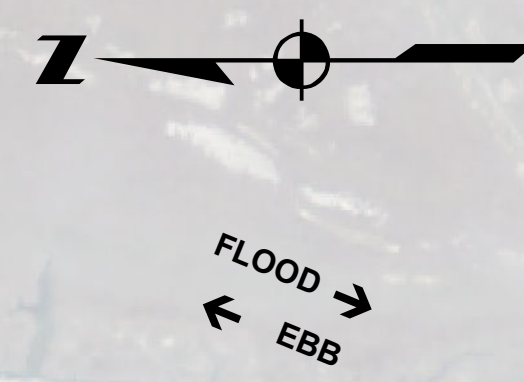
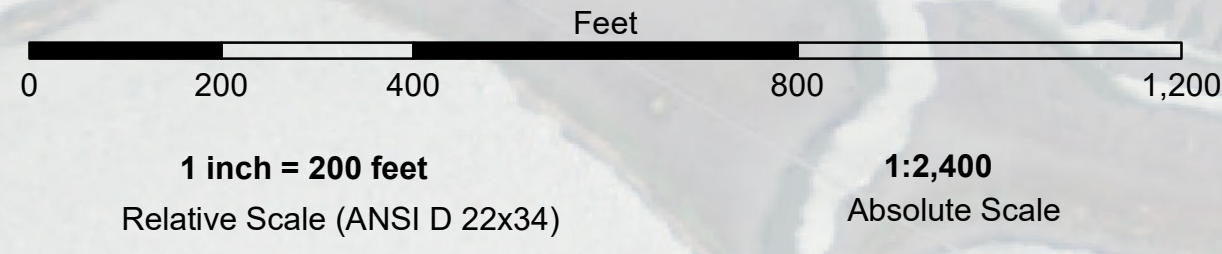
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Recommended: Chief, Hydro Survey Section	Checked by: PDT
Approved: Chief, Construction Branch	Drawn by: PDT

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REWOOD CITY
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	Federal Navigation Channel		Beacon, General	Contours		-30
	Shoaling Area		Obstruction Point			-29
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LT COLONEL W. SHEBESTA	Mar 28, 2024
Submittal:	Designed by:
Hydro Survey Team Leader	PDT
Recommendation:	Checked By:
Chief, Hydro Survey Section	PDT
Approval:	Drawn by:
Chief, Construction Branch	PDT

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