

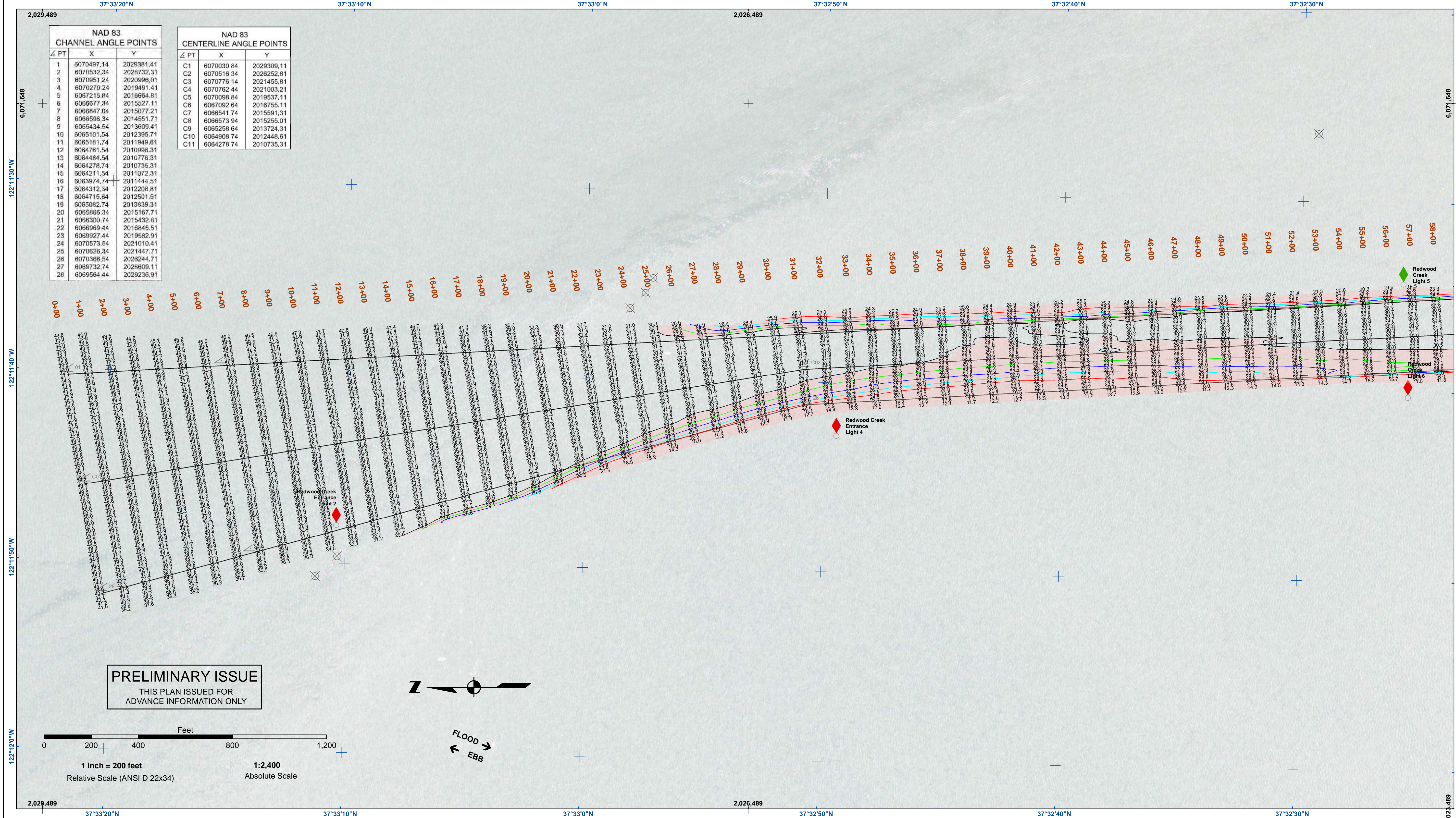


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Prepared Under the Direction of LT COLONEL W. SHEBESTA	Chart Date: Sep 28, 2023
Submitted: Hydro Survey Team Leader	Designed by: PDT
Recommended: Chief, Hydro Survey Section	Plotted by: PDT
Approved: Chief, Construction Branch	Checked by: PDT
	Drawn by: PDT

SAN MATEO COUNTY
REWOOD CITY
CONDITION SURVEY
26 SEPTEMBER 2023

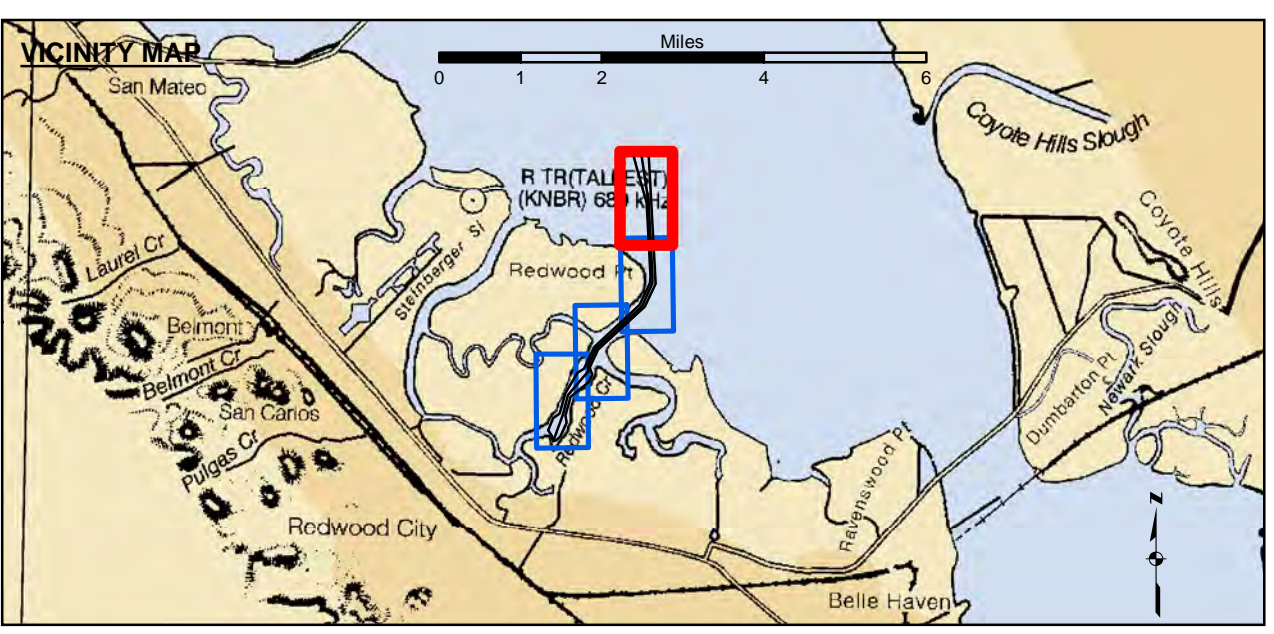
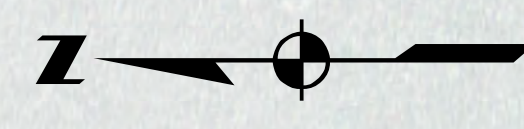
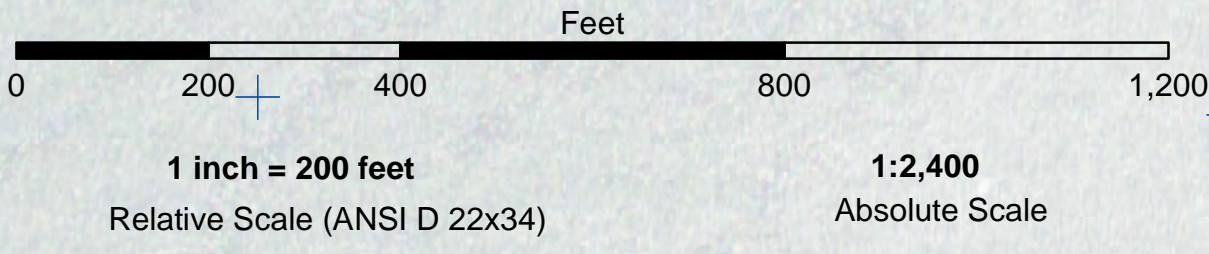
Sheet
Number
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NAD 83 CHANNEL ANGLE POINTS		
PT	X	Y
1	6070497.14	2029381.41
2	6070532.34	2028732.31
3	6070951.24	2020996.01
4	6070270.24	2019491.41
5	6067215.84	2018884.81
6	6068677.34	2015527.11
7	6068847.04	2015077.21
8	6068598.34	2014551.71
9	6065434.54	2013809.41
10	6065101.54	2012395.71
11	6065181.74	2011949.61
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	6068300.74	2015432.81
22	6069969.44	2016846.51
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

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	6068573.84	2015255.01
C9	6065258.84	2013724.31
C10	6064908.74	2012448.61
C11	6064278.74	2010735.31

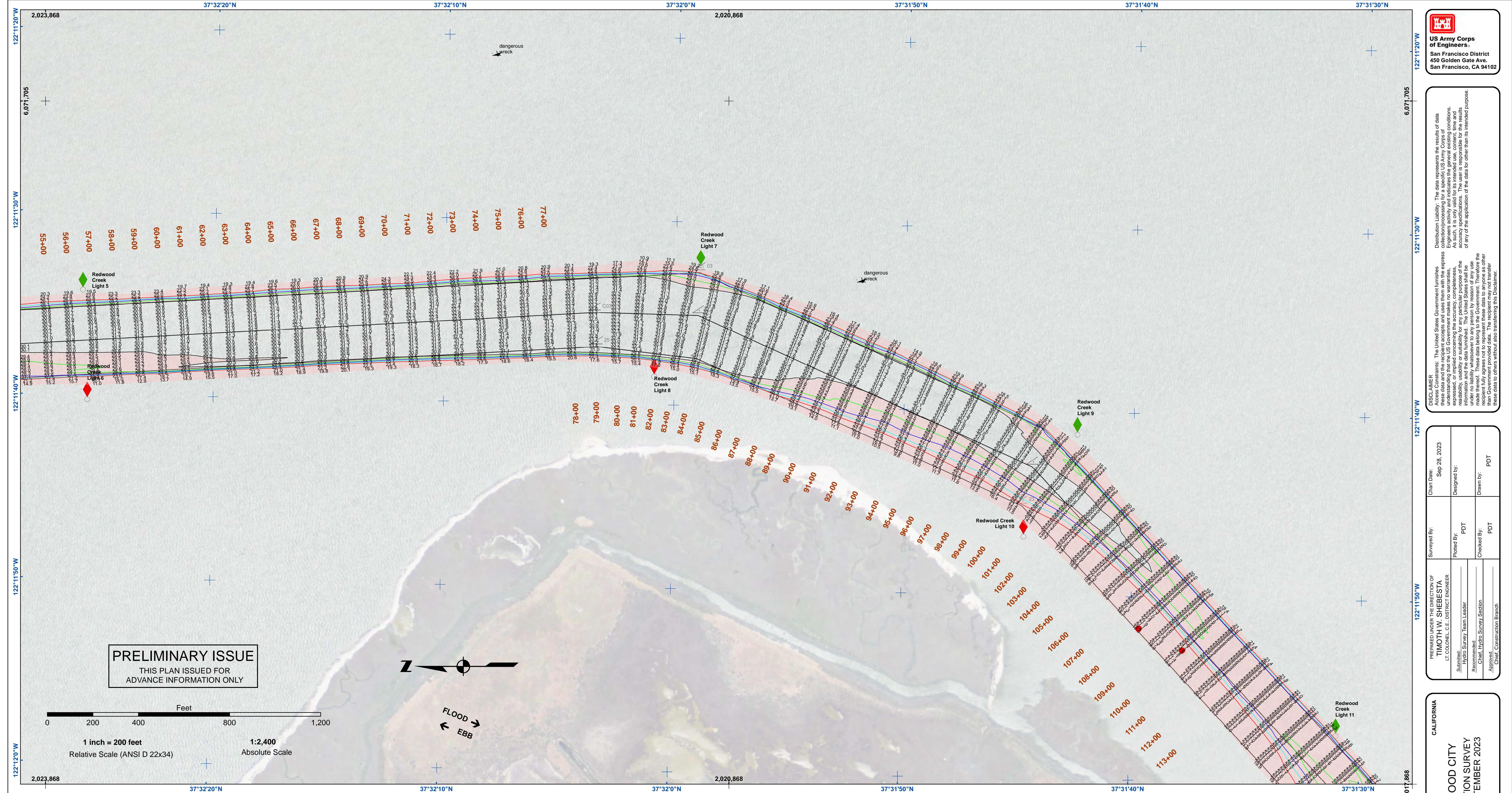
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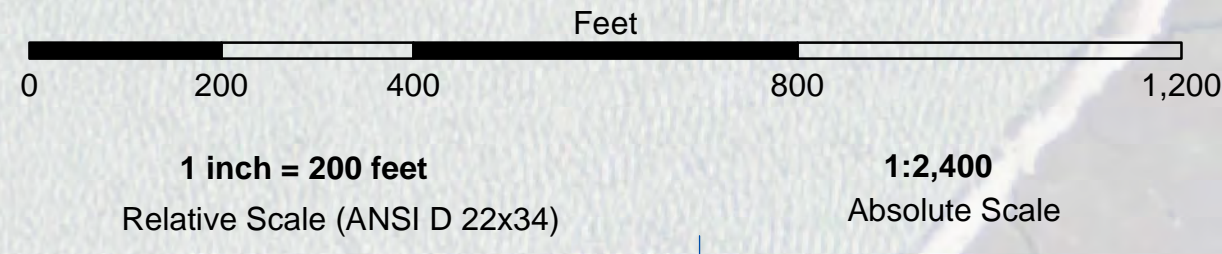
Federal Navigation Channel	Beacon, General	Contours
Shoaling Area	Obstruction Point	-30
Material Placement Area	Navigation Buoy	-29
Anchorage Area	Navigation Buoy	-28
Wreck Area	Shoalest Sounding*	-27
Submerged Wreck		-26
Angle Point		

NOTES:
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 *SHOALEST SOUNDING PER QUARTER PER REACH
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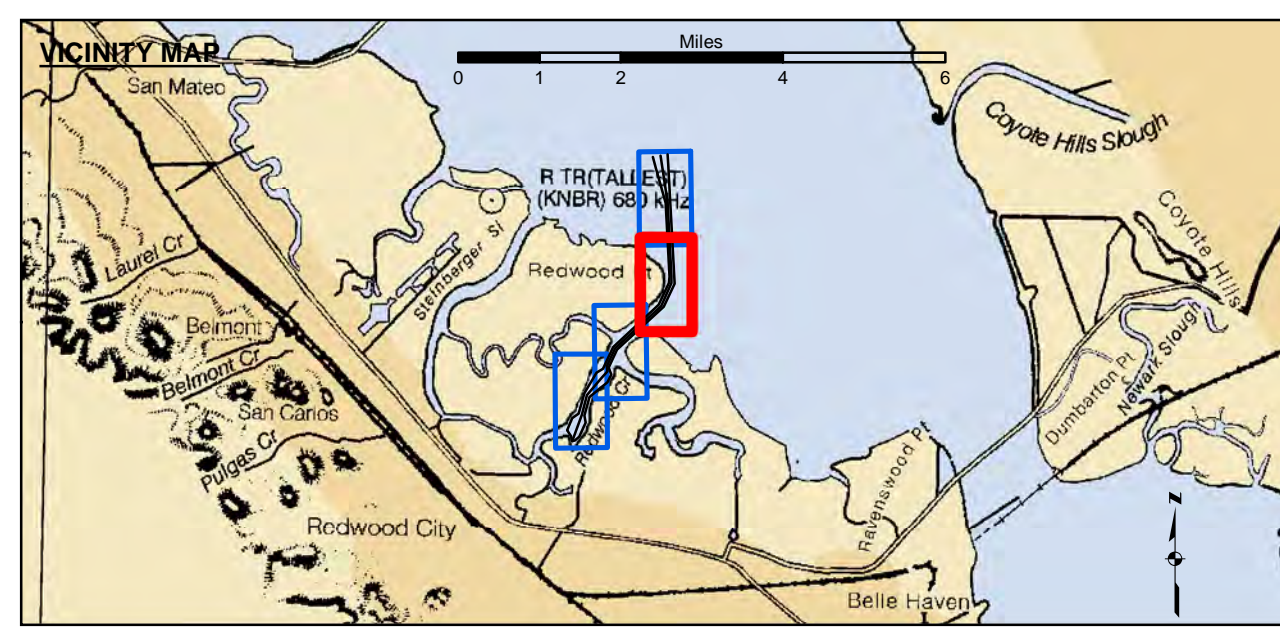
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 THE PROJECT DEPTH IS 30 FEET AT M.L.L.W.
 SOUNDINGS ARE BASED ON THE TIDE GAUGE LOCATED AT RAZ 6 & RAZ 5
 LINES 18+00 TO 100+00 @ BEACON NO. 8
 LINES 101+00 TO 160+00 @ RAZ 6
 LINES 160+ TO 208+49 @ RAZ 5
 VERTICAL CONTROL:
 BENCHMARK, MLLW ELEV. AGENCY
 BM 4501 A, NOS TIDAL DISK, 12.15 MLLW
 BM 4508 U, 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	
	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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*SHOALEST SOUNDING PER QUARTER PER REACH

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

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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.

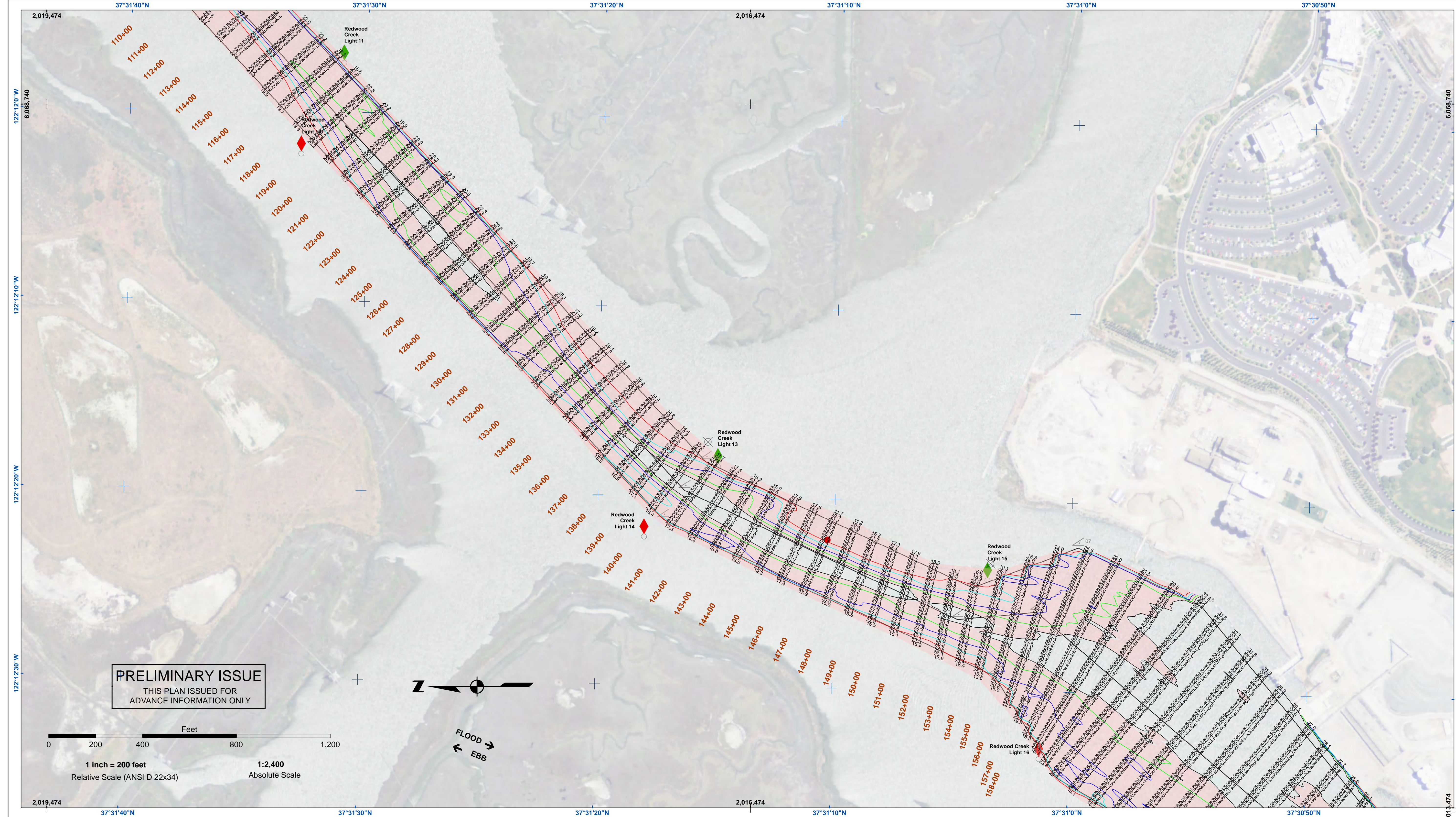
US Army Corps of Engineers
San Francisco District
450 Golden Gate Ave.
San Francisco, CA 94102

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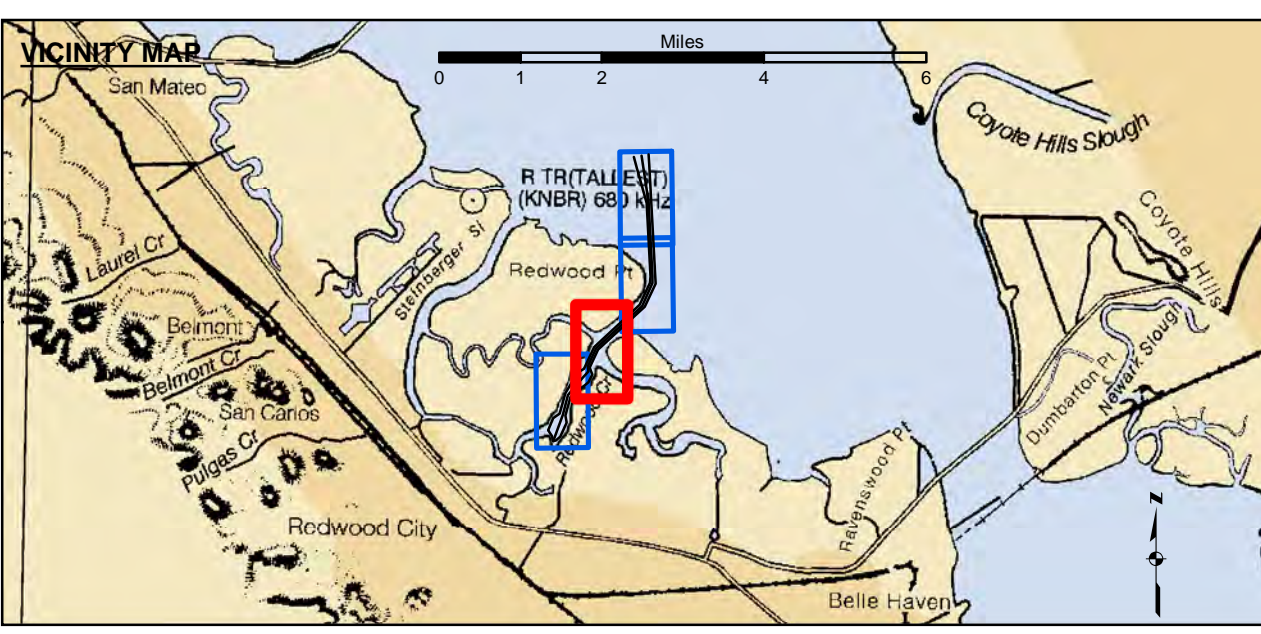
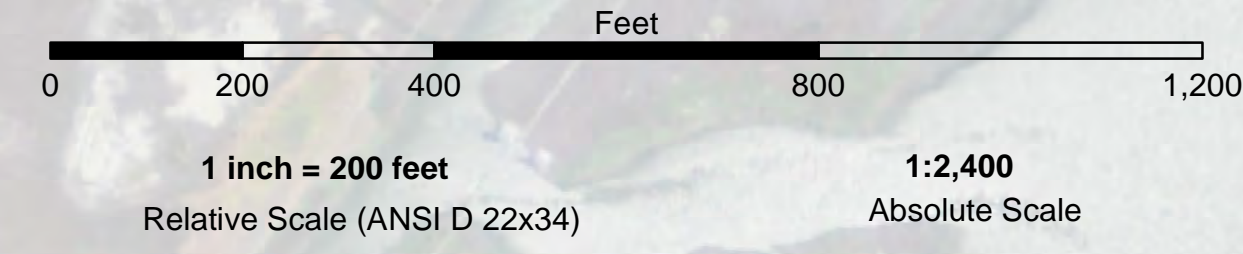
Prepared Under the Direction of TIMOTHY W. SHEBESTA LT COLONEL, C.E., DISTRICT ENGINEER	Surveyed By:	Chart Date:
Submitted: Hydro Survey Team Leader	Plotted By: PDT	Sep 28, 2023
Recommended: Chief, Hydro Survey Section	Checked By: PDT	Designed by:
Approved: Chief, Construction Branch	Drawn by: PDT	Drawn by:

CALIFORNIA
SAN MATEO COUNTY
REWOOD CITY
CONDITION SURVEY
26 SEPTEMBER 2023

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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			
	Angle Point			

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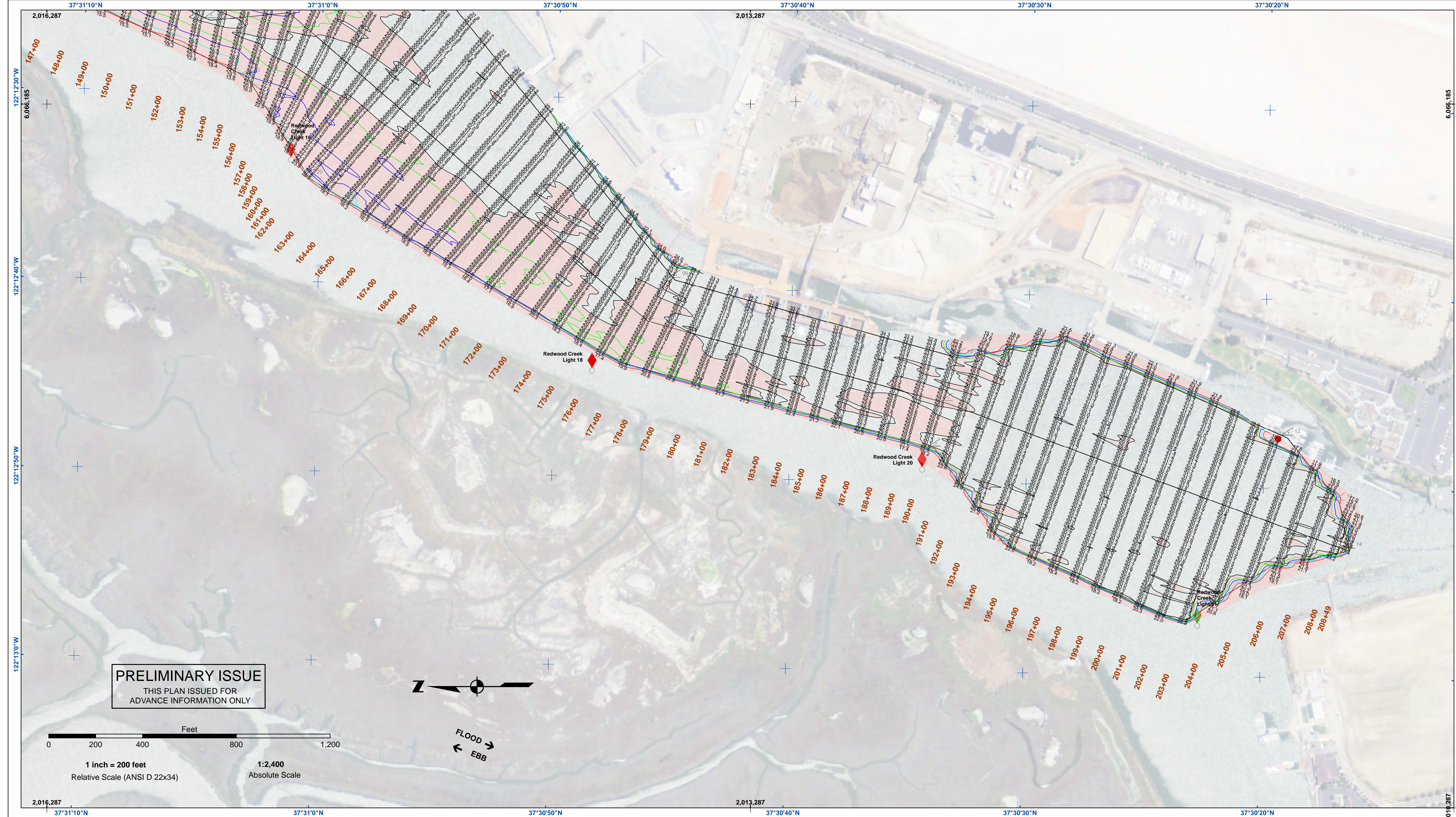
HORIZONTAL CONTROL:
 DESIGNATION, SOURCE, XYZ
 COAST GUARD D-BEACON.

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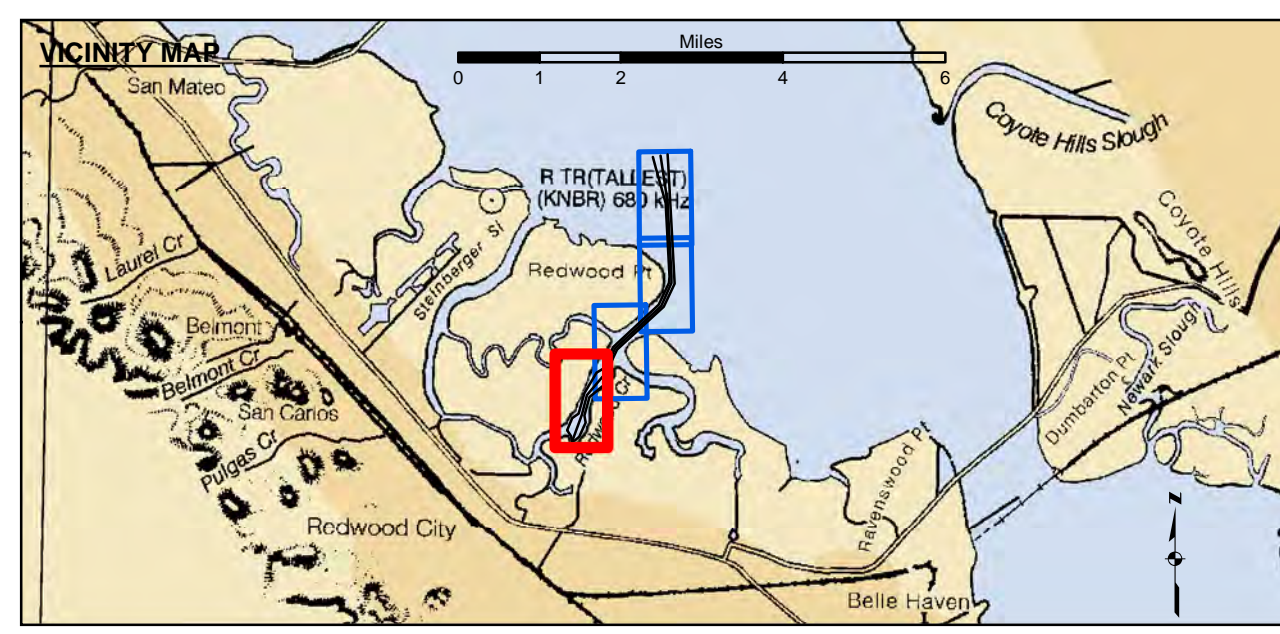
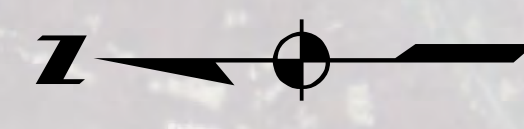
Prepared Under the Direction of	Chart Date
LT COLONEL W. SHEBESTA	Sep 28, 2023
Submitted	Designed by:
Hydro Survey Team Leader	PDT
Recommended	Checked by:
Chief, Hydro Survey Section	PDT
Approved	Drawn by:
Chief, Construction Branch	PDT

SAN MATEO COUNTY
 CALIFORNIA
REWOOD CITY
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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*	
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Hydro Survey Team Leader	PDT
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Chief, Construction Branch	PDT

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