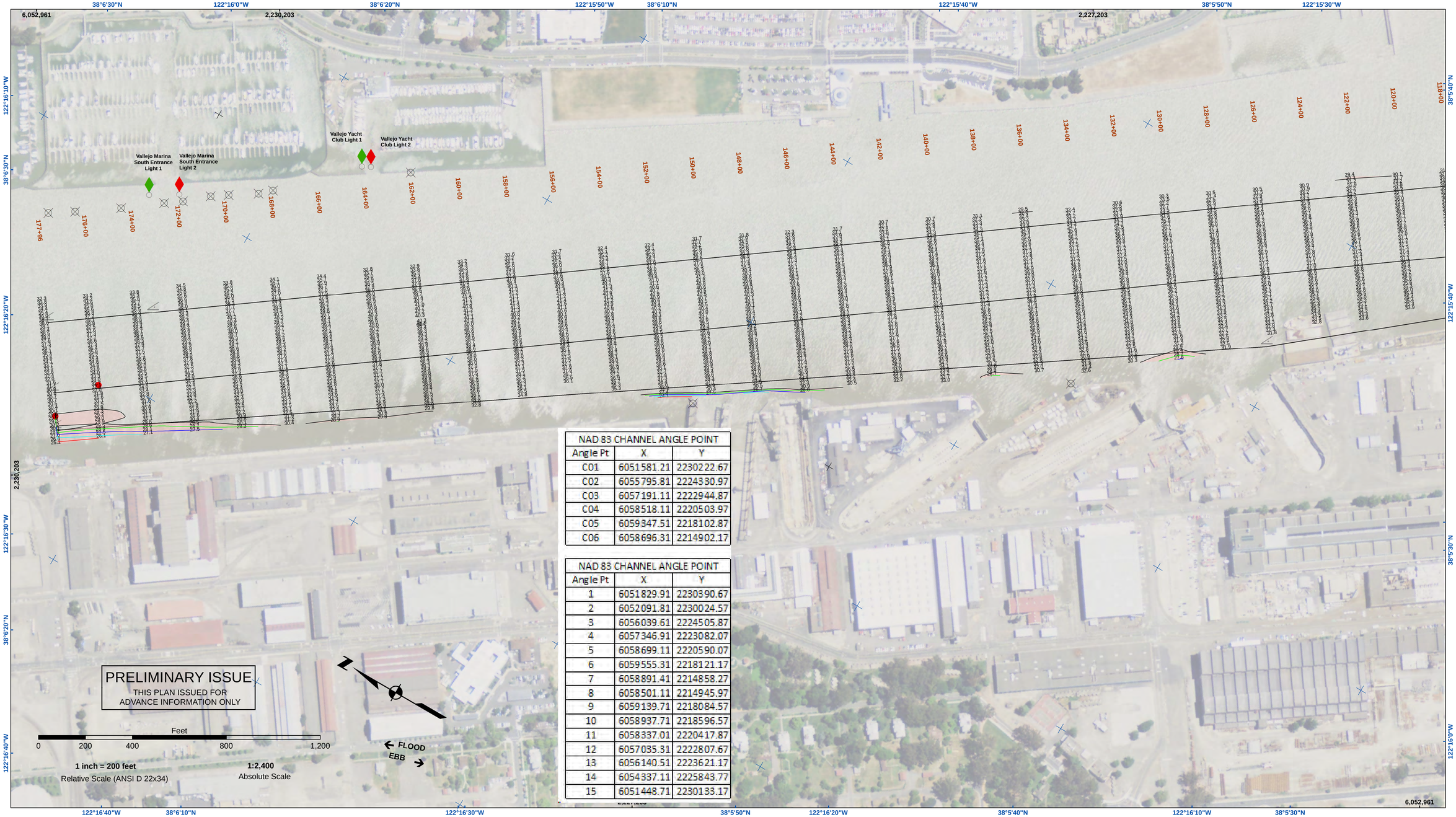

NAD 83 CHANNEL ANGLE POINT		
Angle Pt	X	Y
C01	6051581.21	2230222.67
C02	6055795.81	2224330.97
C03	6057191.11	2222944.87
C04	6058518.11	2220503.97
C05	6059347.51	2218102.87
C06	6058696.31	2214902.17

NAD 83 CHANNEL ANGLE POINT		
Angle Pt	X	Y
1	6051829.91	2230390.67
2	6052091.81	2230024.57
3	6056039.61	2224505.87
4	6057346.91	2223082.07
5	6058699.11	2220590.07
6	6059555.31	2218121.17
7	6058891.41	2214858.27
8	6058501.11	2214945.97
9	6059139.71	2218084.57
10	6058937.71	2218596.57
11	6058337.01	2220417.87
12	6057035.31	2222807.67
13	6056140.51	2223621.17
14	6054337.11	2225843.77
15	6051448.71	2230133.17

Federal Navigation Channel
Shoaling Area
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:

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NOS BM 5218 K 1976 (PID:JT9537), MLLW = 12.136 FT
MARK US LOCATED AT SOUTH END OF MARE ISLAND
http://tidesandcurrents.noaa.gov/data_menu.shtml?stn=9415218
MARE ISLAND, CA & TYPE = BENCH MARK SHEETS

TIDE GUAGE LOCATION:
1. NOAA STATION 941 5218 - ONLINE
2. MARE ISLAND BERTH 2

HORIZONTAL GPS CONTROL
COAST GUARD D-BEACON

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Chart Date:	Nov 27, 2023
Surveyed By:	
Plotted By:	PDT
Designed by:	
Checked By:	PDT
Drawn by:	PDT

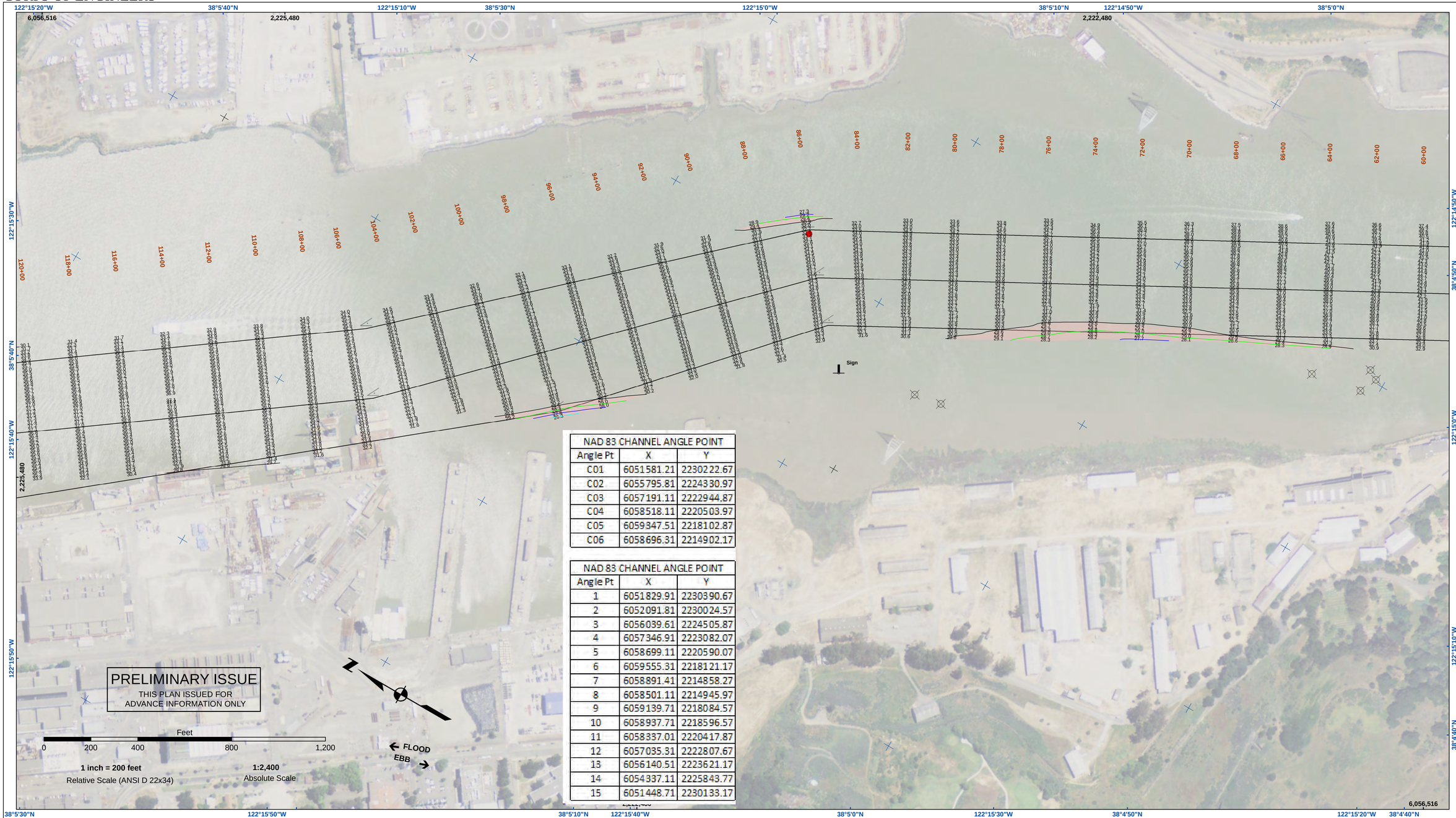
PREPARED UNDER THE DIRECTION OF
TIMOTH W. SHEBESTA
LT COLONEL, C.E. DISTRICT ENGINEER

Submitted: _____ Hydro Survey Team Leader
Recommended: _____ Chief, Hydro Survey Section
Approved: _____ Chief, Construction Branch

CALIFORNIA
SOLANO COUNTY

MARE ISLAND STRAIT
CONDITION SURVEY
8-9 NOVEMBER 2023

Sheet Reference Number
1 of 3



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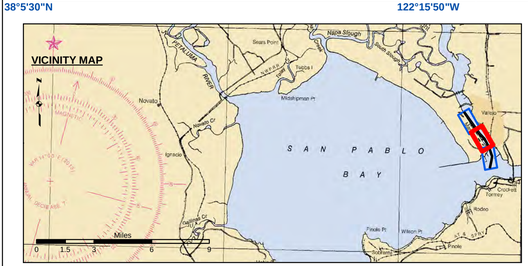

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Shoaling Area
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Chart Date: Nov 27, 2023
Surveyed By:
Designed by:
Plotted By: PDT
Drawn by: PDT
Checked By: PDT

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

Submitted: Hydro Survey Team Leader
Recommended: Chief, Hydro Survey Section
Approved: Chief, Construction Branch

SOLANO COUNTY CALIFORNIA

MARE ISLAND STRAIT
CONDITION SURVEY
8-9 NOVEMBER 2023

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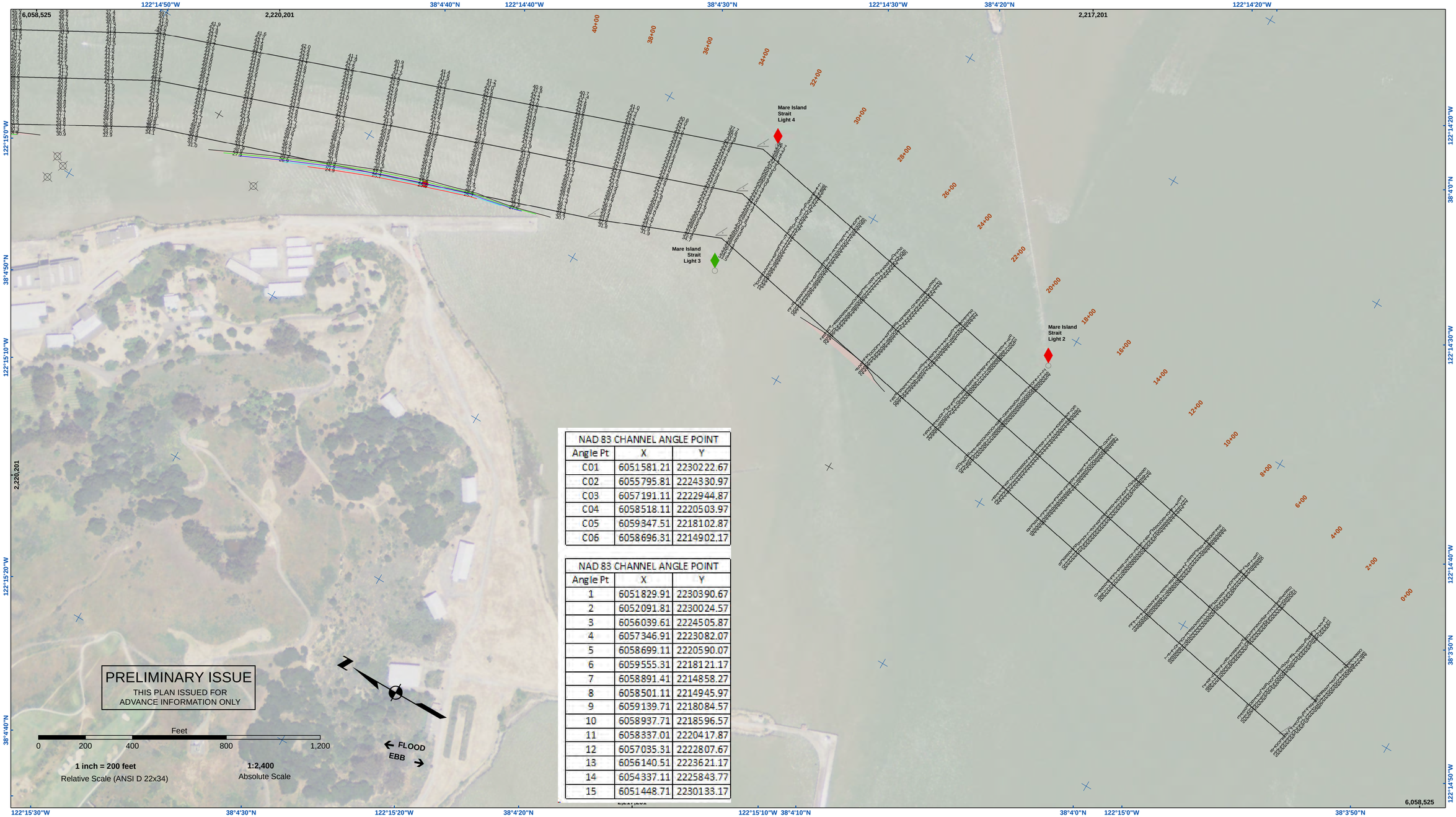

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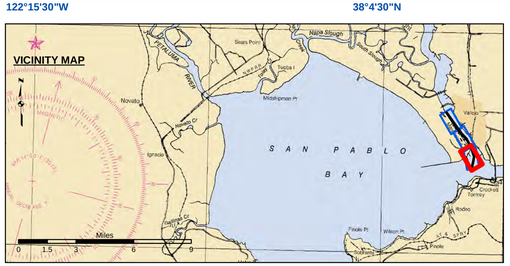

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- Wreck Area
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