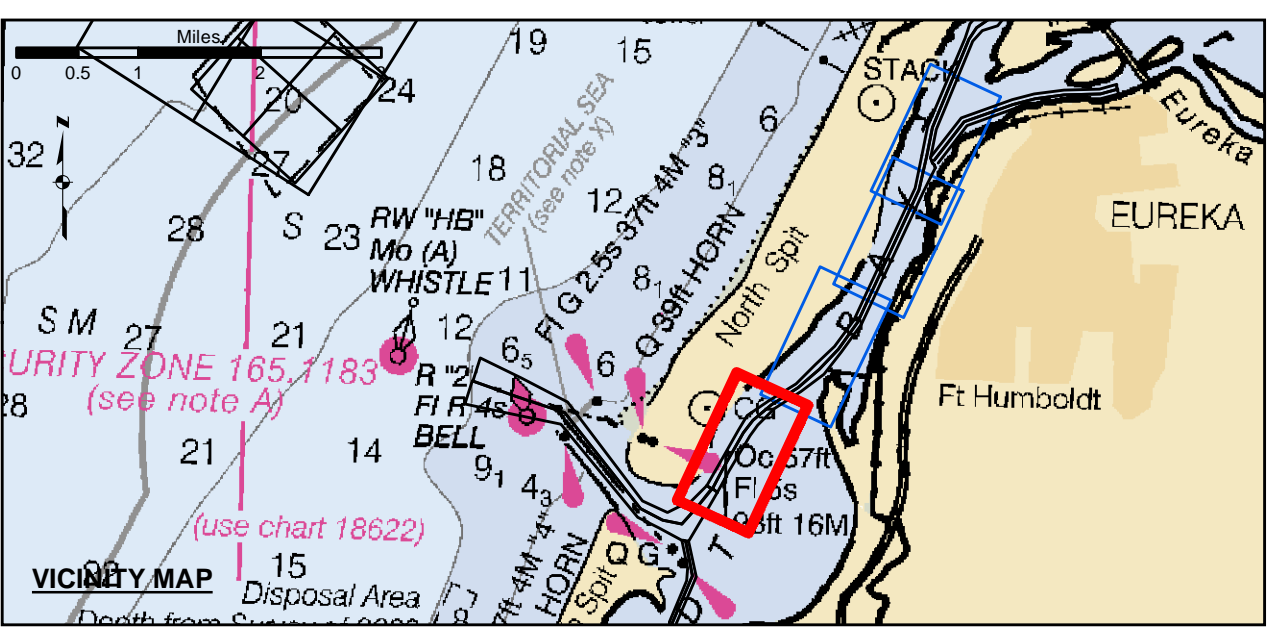


Angle Point	Easting	Northing
06	5945167.02	2166658.81
07	5945752.39	2166911.73
08	5946464.09	2167631.33
09	5946953.59	2168479.53
10	5947831.59	2170042.13
11	5948193.09	2170679.33
12	5949124.59	2171267.03
13	5950306.09	2172059.13
14	5951141.79	2172853.23
15	5951976.39	2173648.23
16	5952816.79	2174408.43
17	5953484.79	2175204.43
28	5956165.80	2181942.62
29	5956348.68	2181424.64
30	5955866.99	2180393.43
31	5953163.09	2174604.63
32	5952300.39	2173413.53
33	5951516.79	2172459.53
34	5950526.69	2171724.13
35	5949343.09	2170952.03
36	5948674.79	2170232.13
37	5948301.49	2169794.33
38	5947388.59	2168234.23
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C07	5946085.69	2166728.23
C08	5946686.99	2167508.93
C09	5947166.09	2168359.43
C10	5948049.99	2169917.43
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C13	5950417.39	2171891.43
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C16	5952989.89	2174706.43
C17	5953671.89	2180451.43

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 LT COLONEL, C.E., DISTRICT ENGINEER	Chart Date: Feb 06, 2023
Submitted: Hydro Survey Team Leader	Designed by: PDT
Recommended: Chief, Hydro Survey Section	Checked by: PDT
Approved: Chief, Construction Branch	Drawn by: PDT



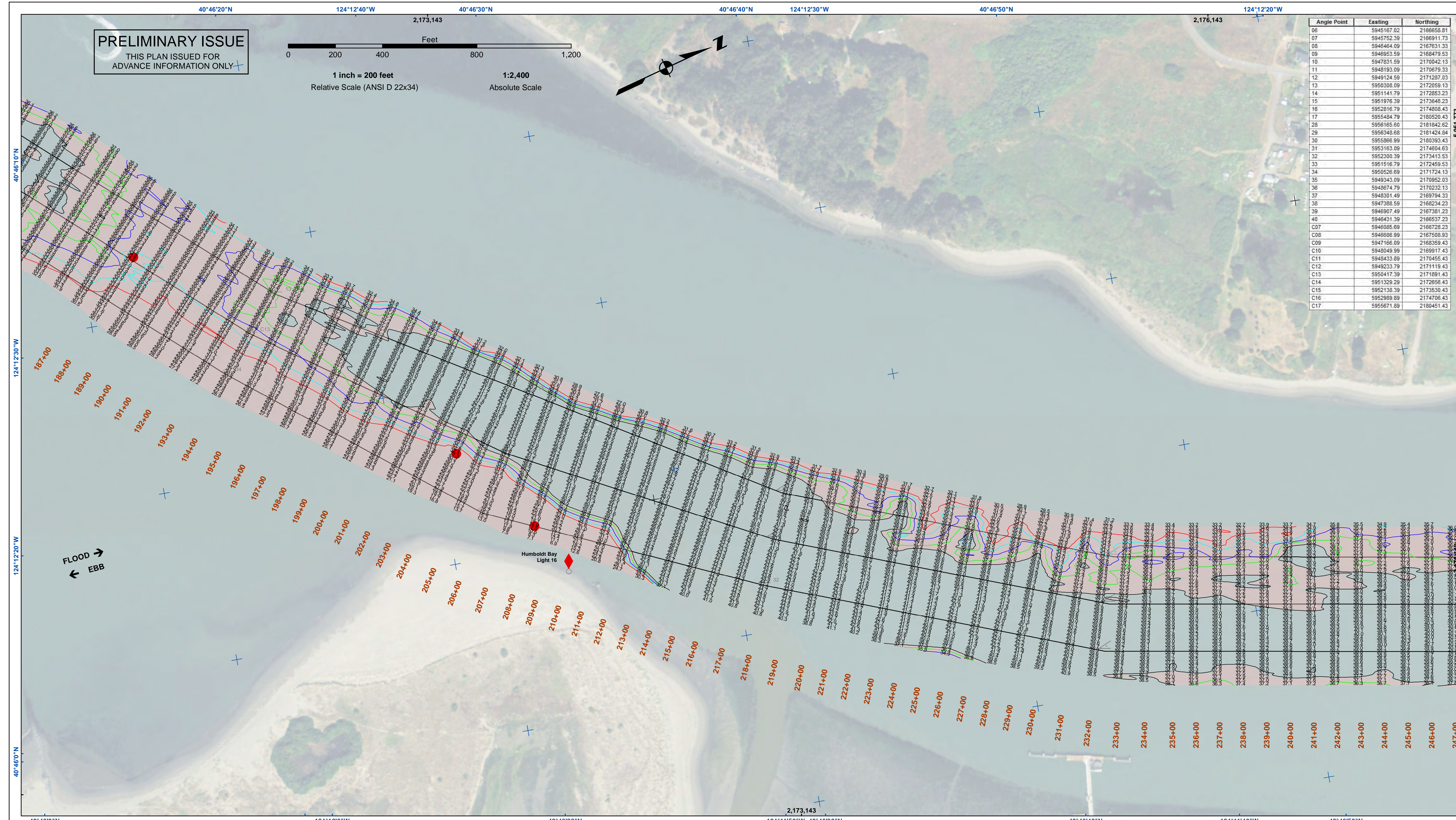
- Federal Navigation Channel
- Shoaling Area
- Placement Area
- Anchorage Area
- Wreck Area
- Submerged Wreck
- Angle Point
- Beacon, General
- Obstruction Point
- Navigation Buoy
- Navigation Buoy
- Shoalest Sounding*
- Contours**
- 38
- 37
- 36
- 35
- 34

NOTES:
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HUMBOLDT COUNTY
**HUMBOLDT BAY
 NORTH BAY CHANNEL
 CONDITION SURVEY**
 11 JANUARY 2023

**Sheet
 Reference
 Number
 1 of 4**

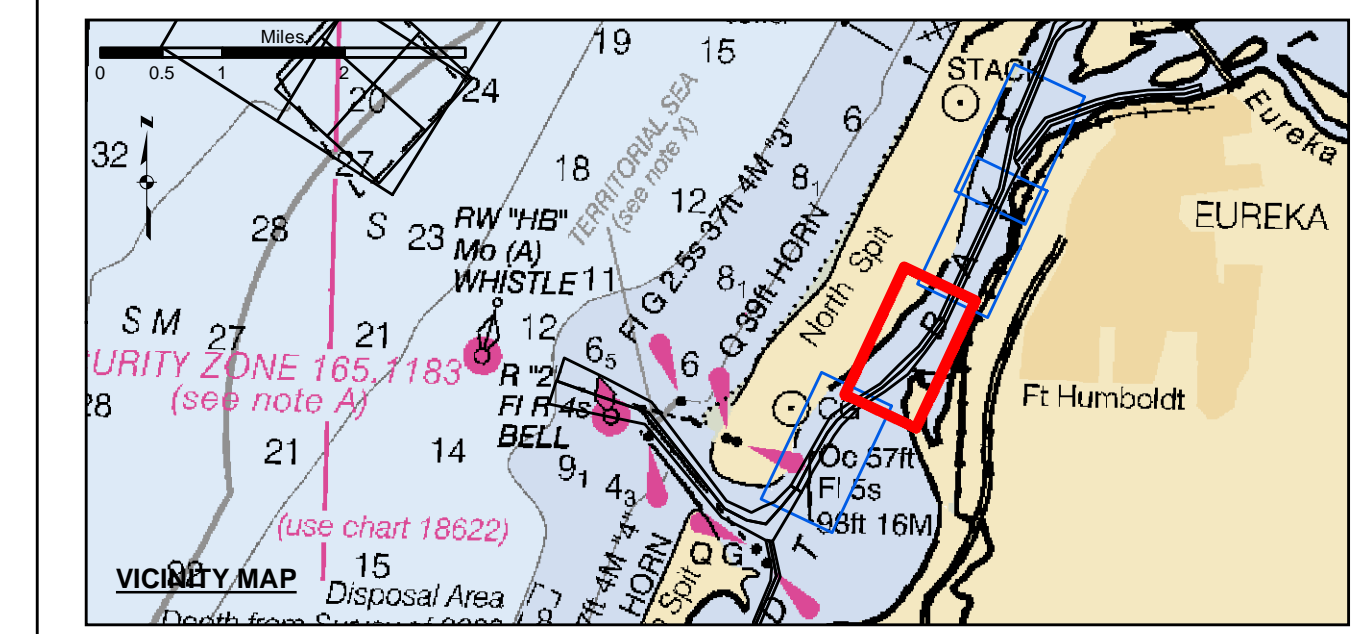


Angle Point	Easting	Northing
06	5945167.02	2166658.81
07	5945752.39	2166911.73
08	5946464.09	2167631.33
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C13	5950417.39	2171981.43
C14	5951329.29	2172856.43
C15	5952138.39	2173530.43
C16	5952989.89	2174706.43
C17	5955671.89	2180451.43

PRELIMINARY ISSUE
THIS PLAN ISSUED FOR ADVANCE INFORMATION ONLY

Scale: 1 inch = 200 feet
Relative Scale (ANSI D 22x34) 1:2,400
Absolute Scale

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Federal Navigation Channel	Beacon, General	Contours
Shoaling Area	Obstruction Point	-38
Placement Area	Navigation Buoy	-37
Anchorage Area	Navigation Buoy	-36
Wreck Area	Shoalest Sounding*	-35
Submerged Wreck		-34
Angle Point		

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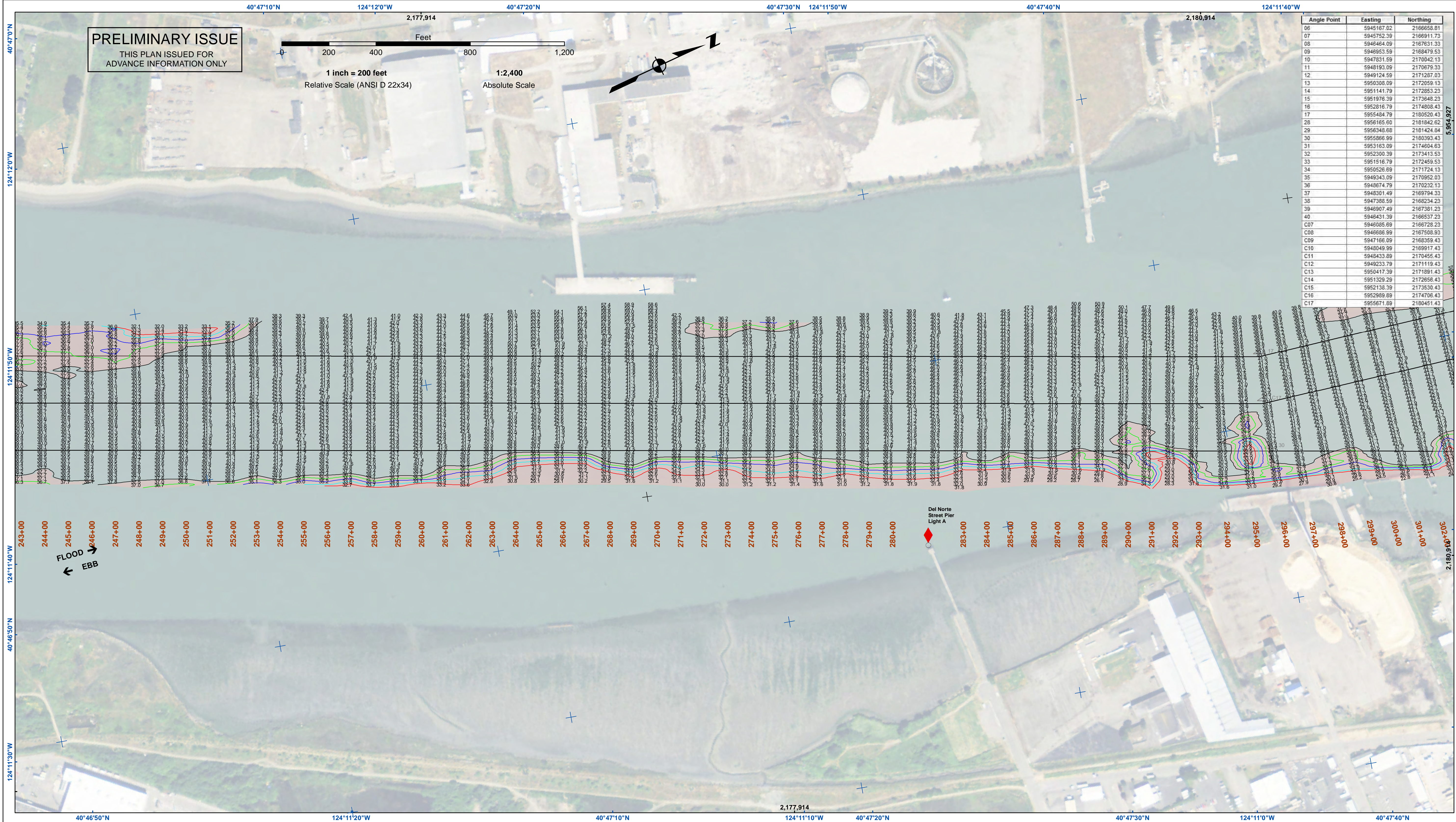
1:00 INDICATES THE NUMBER AND BEGINNING OF A LINE OF SOUNDINGS.

SOUNDINGS ARE BASED ON TIDE GAUGES REFERENCED TO U.S.C. & G.S. BENCH MARKS AS FOLLOWS:
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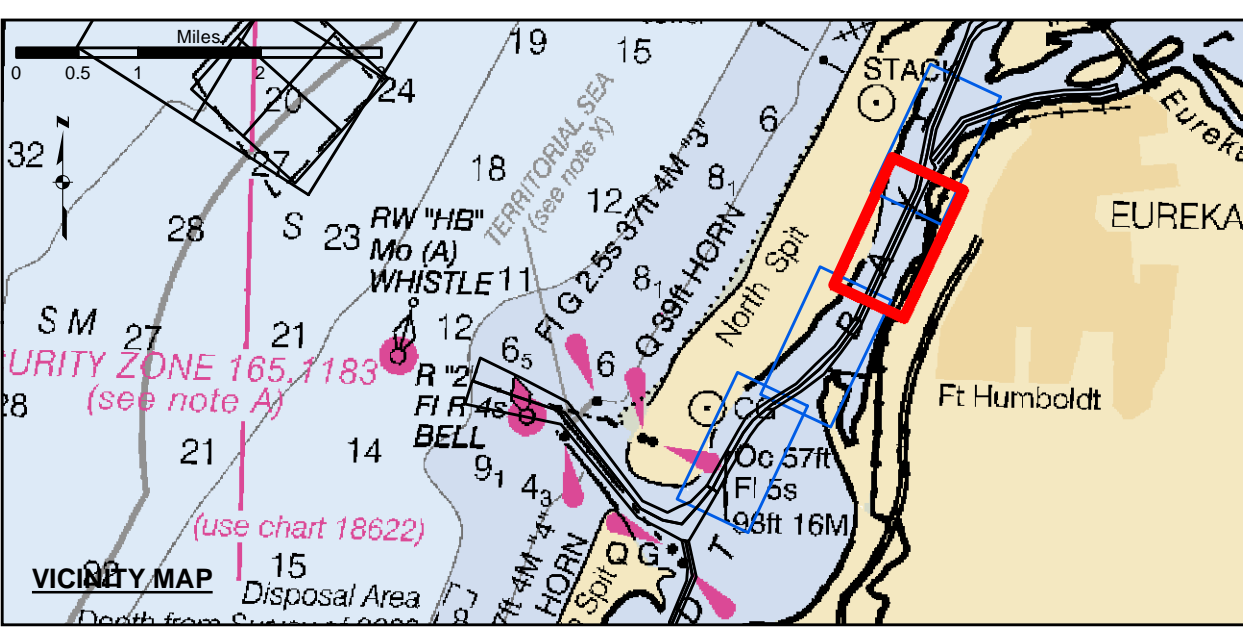
Prepared Under the Direction of	Chart Date:
KEVIN P. ARNETT	Feb 06, 2023
LT Colonel, C.E., District Engineer	Designed by:
Hydro Survey Team Leader	PDT
Chief, Hydro Survey Section	Checked by:
Chief, Construction Branch	PDT
Drawn by:	PDT

CALIFORNIA
HUMBOLDT COUNTY
HUMBOLDT BAY
NORTH BAY CHANNEL
CONDITION SURVEY
11 JANUARY 2023

Sheet Reference Number
2 of 4



Angle Point	Easting	Northing
06	5945167.02	2166658.81
07	5945752.39	2166911.73
08	5946464.09	2167631.33
09	5946953.59	2168479.53
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Angle Point		

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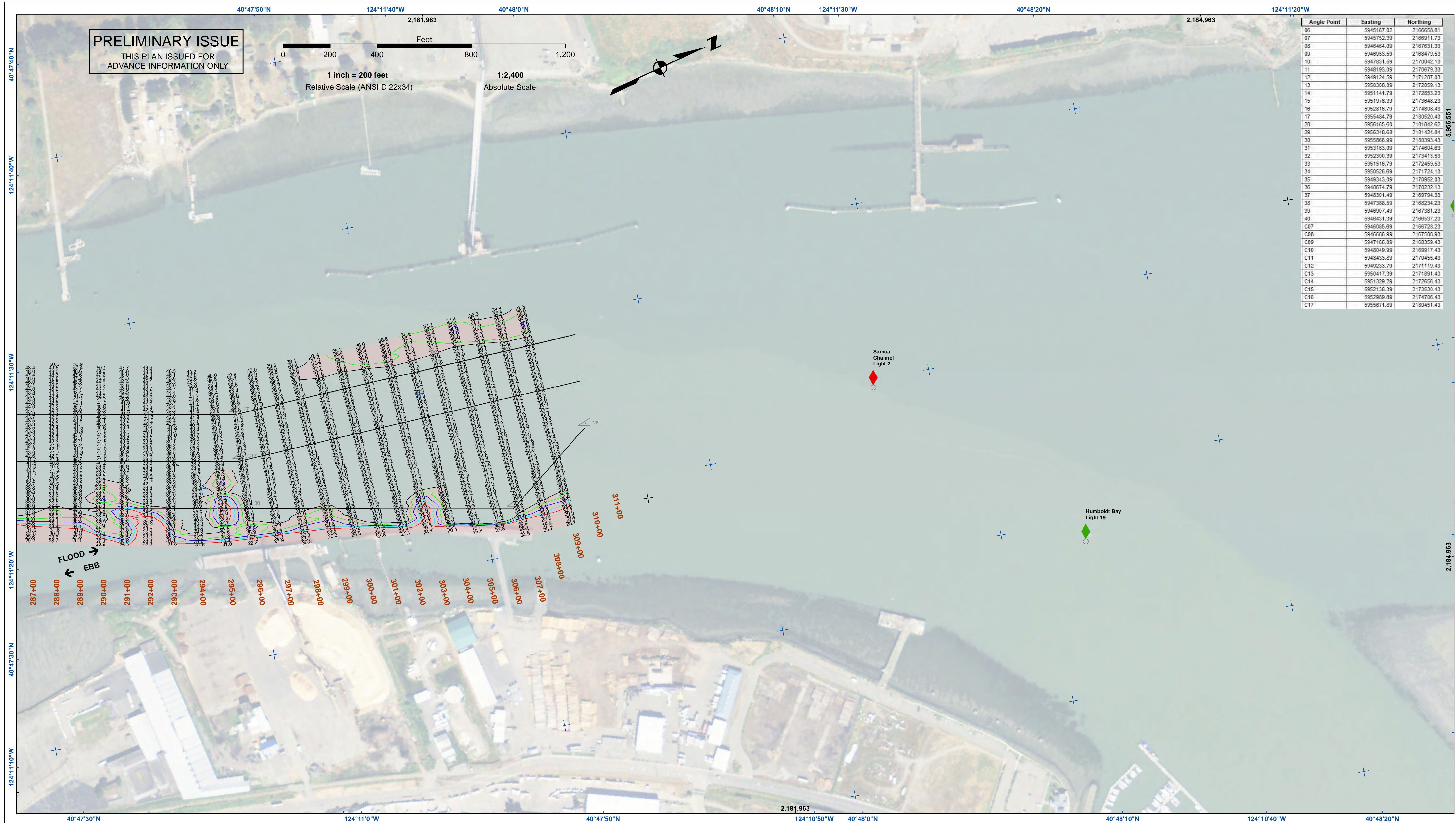
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San Francisco District
450 Golden Gate Ave
San Francisco, CA 94102

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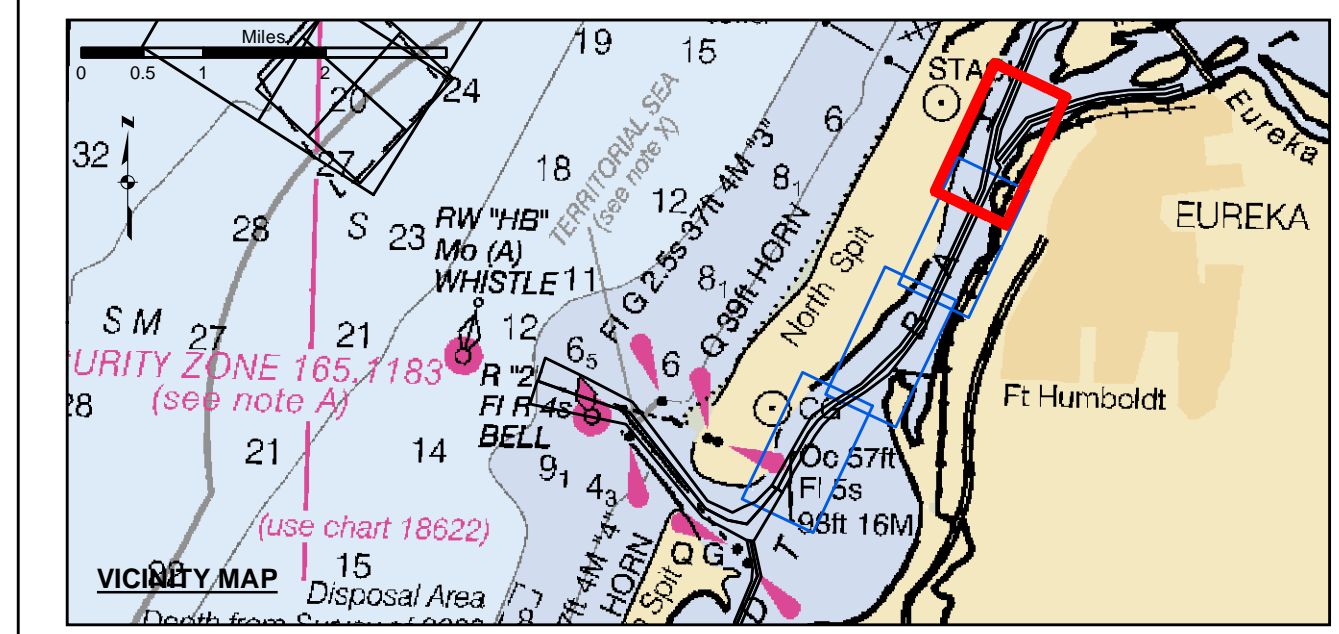
Chart Date:	Feb 06, 2023
Designed by:	PDT
Plotted by:	PDT
Checked by:	PDT
Drawn by:	PDT

CALIFORNIA
HUMBOLDT COUNTY
**HUMBOLDT BAY
NORTH BAY CHANNEL
CONDITION SURVEY**
11 JANUARY 2023

Sheet Reference Number 3 of 4



Angle Point	Easting	Northing
06	5945167.02	2166658.81
07	5945752.39	2166911.73
08	5946464.09	2167631.33
09	5946953.59	2168479.53
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Prepared Under the Direction of:	Chart Date:
LT COLONEL C.E. ARNETT	Feb 06, 2023
Surveyed By:	Designed by:
PDT	PDT
Plotted By:	Checked By:
PDT	PDT
Drawn by:	
PDT	

HUMBOLDT COUNTY
**HUMBOLDT BAY
NORTH BAY CHANNEL
CONDITION SURVEY**
11 JANUARY 2023

Sheet Reference Number 4 of 4