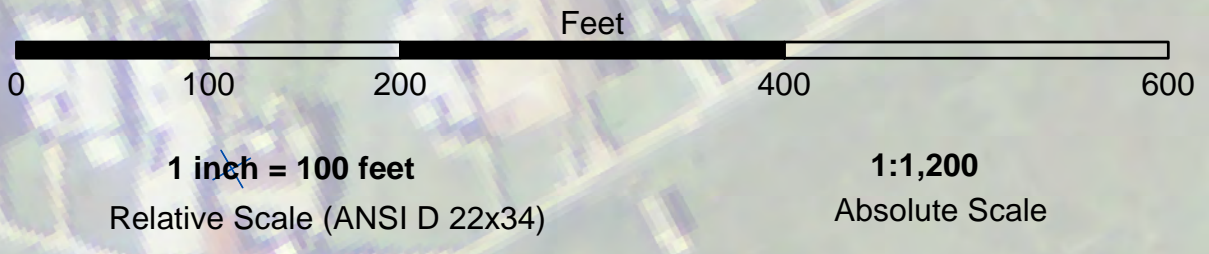


Angle Point	Easting	Northing
02	5982451.49	2172977.82
03	5982571.50	2172854.82
04	5982787.50	2172599.82
05	5983004.51	2172386.82
06	5983023.51	2172368.82
07	5983522.53	2172208.81
08	5983795.54	2172008.81
09	5983823.54	2172010.81
10	5985780.36	2170582.99
11	5993996.83	2166423.52
13	5982451.99	2172902.82
14	5982538.99	2172815.32
15	5982518.49	2172736.52
16	5982658.50	2172587.42
17	5982862.50	2172544.82
18	5982918.80	2172488.82
19	5982435.39	2172455.82
20	5982432.78	2172447.22
21	5982471.29	2172406.12
22	5982709.20	2172481.62
23	5982760.70	2172454.72
24	5982805.70	2172428.92
25	5982909.51	2172302.82
26	5983060.51	2172092.82
27	5983091.51	2172028.82
28	5983033.51	2171961.82
29	5982990.51	2171930.82
30	5982996.51	2171807.82
31	5983874.53	2171839.81
32	5983887.53	2171822.81
33	5985658.76	2170384.50
34	5993892.13	2166216.52
C01	5982979.38	2172328.56
C02	5983018.81	2172283.62
C03	5983359.11	2172114.22
C04	5983755.50	2171916.80
C05	5985719.55	2170483.75
C06	5986755.89	2169946.68
C07	5993944.49	2168320.03

**PRELIMINARY ISSUE**  
THIS PLAN ISSUED FOR  
ADVANCE INFORMATION ONLY



FLOOD  
EBB

	Federal Navigation Channel		Beacon, General		<b>Contours</b>
	Shoaling Area		Obstruction Point		-13
	Placement Area		Navigation Buoy		-12
	Anchorage Area		Navigation Buoy		-11
	Wreck Area		Shoalest Sounding*		-10
	Submerged Wreck				-9
	Angle Point				

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.

SURVEYED BY THE CORPS OF ENGINEERS.  
SOUNDINGS WERE TAKEN BY FATHOMETER AND ARE SHOWN TO THE NEAREST TENTH OF A FOOT.  
SOUNDINGS ARE BASED ON THE DATUM OF MEAN LOWER LOW WATER AT THE LOCALITY.

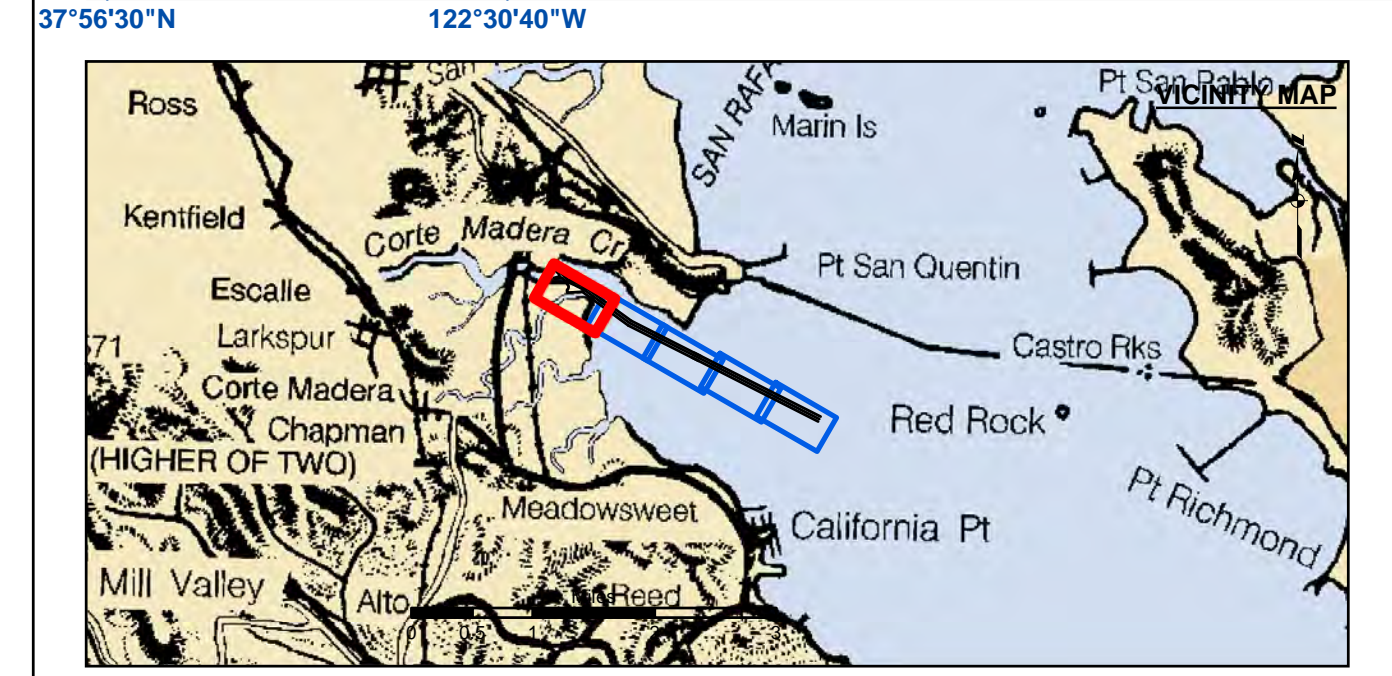
PLANE GRID AND COORDINATES ARE BASED ON THE STATE OF CALIFORNIA COORDINATE SYSTEM, LAMBERT CONFORMAL PROJECTION, ZONE III NAD 83, CALIFORNIA, AS DESCRIBED IN SPECIAL PUBLICATION NO. 235, PUBLISHED BY NATIONAL OCEAN SURVEY.

PROJECT DEPTH:  
TURNING BASIN -15 FT. AT M.L.L.W.  
MAIN CHANNEL -13 FT. AT M.L.L.W.

SOUNDINGS ARE BASED ON THE TIDE GAUGE LOCATED AT SAN QUENTIN PRISON PARKING LOT & BERTH 1 AT LARKSPUR LANDING FERRY TERMINAL.

VERTICAL CONTROL  
BENCHMARK "4874C" 1977 USC&GS DISK ELEV. 11.55 FT MLLW.  
BENCHMARK "06" 1936 USC&GS DISK ELEV. 34.92 FT MLLW.

HORIZONTAL CONTROL  
COAST GUARD D-BEACON



**US Army Corps of Engineers**  
San Francisco District  
1455 Market Street  
San Francisco, CA 94103

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Prepared Under the Direction of <b>JOHN C. MORROW</b> LT COLONEL, C.E., DISTRICT ENGINEER	Chart Date: Nov 25, 2014
Submitted: Hydro Survey Team Leader	Designed by: PDT
Recommended: Chief, Hydro Survey Section	Drawn by: PDT
Approved: Chief, Construction Branch	

MARIN COUNTY  
CALIFORNIA  
**LARKSPUR FERRY TERMINAL**  
CONDITION SURVEY  
18 NOVEMBER 2014

**Sheet Reference Number**  
1 of 5