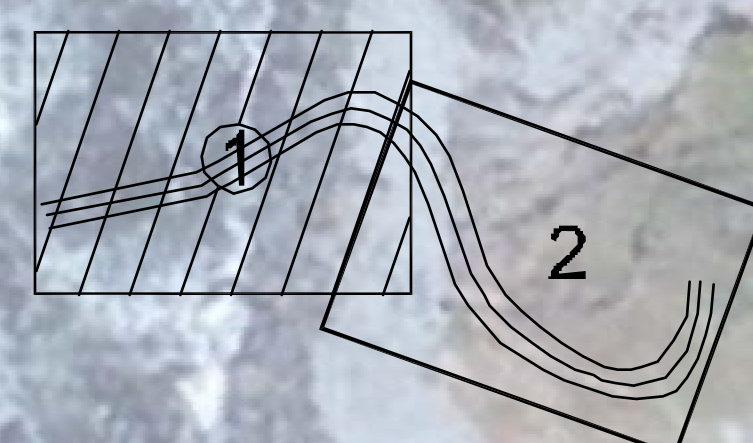


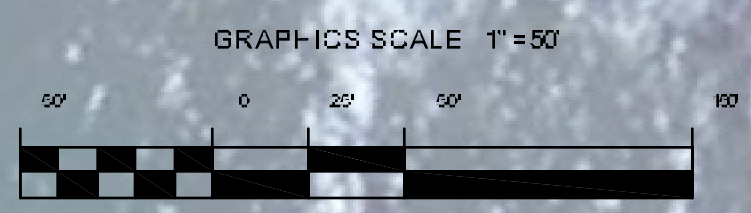
PRELIMINARY ISSUE
THIS PLAN ISSUED FOR
ADVANCE INFORMATION ONLY

LEGEND:

—	-10'
—	-9'
—	-8'
—	-7'
—	-6'



SHEET INDEX



NOTES:

DRAWINGS NOT TO BE USED AS 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 SURVEY LOCATIONS REPRESENT THE POSITION OF THE SINKER ONLY.

SOUNDINGS ARE BASED ON THE DATUM OF MEAN LOWER LOW WATER.

SOUNDINGS ARE TAKEN BY FATHOMETER AND ARE GIVEN TO THE NEAREST FOOT AND TENTHS OF A FOOT.

SOUNDINGS ARE BASED ON THE DATUM OF MEAN LOWER LOW WATER AT THE LOCALITY.

PLANE AND COORDINATES ARE BASED ON THE STATE OF CALIFORNIA COORDINATE SYSTEM (LAMBERT CONFORMAL PROJECTION, ZONE 14NAD 83, CALIFORNIA, AS DESCRIBED IN SPECIAL PUBLICATION NO. 225, PUBLISHED BY THE NATIONAL OCEAN SURVEY.

SOUNDINGS ARE BASED ON TIDE GAGE REFERRED TO GO2 MON 13A K&R A STATIONED BRIDGE PILOTT LOCATED ON THE NORTH CITY AT ST. 2193.00 CENTERLINE, LINE 2 DIV. 1388, THE STATE OF MEAN LOWER LOW WATER AT THE LOCALITY AS REVISED ON 12 FEB 1985.

PROJECT DEPTH IS 10 FEET.

NAD 83 CHANNEL ANGLE POINTS

CHANNEL PTS	X	Y
1	8050288.98	2286373.23
2	8050907.48	2286914.23
3	8050931.58	2286915.23
4	8051001.41	2286920.12
5	8051403.99	2286948.63
6	8051499.68	2286955.73
7	8051597.98	2286941.53
8	8051695.28	2286939.03
9	8051752.98	2286719.43
10	8051802.88	2286532.53
11	8051831.38	2286535.83
12	8051843.48	2286433.23
13	8051831.98	2286287.43
14	8051787.78	2285974.53
15	8051805.28	2285840.53
16	8051835.58	2285744.63
17	8051877.28	2285652.73
18	8051923.38	2285563.03
19	8051977.78	2285479.33
20	8052040.08	2285401.03
21	8052077.88	2285367.63
22	8052122.78	2285346.23
23	8052170.88	2285329.93
24	8052235.18	2285325.63
25	8052335.48	2285377.23
26	8052421.78	2285443.43
27	8052493.18	2285560.83
28	8052572.18	2285516.13
29	8052509.68	2285405.83
30	8052456.78	2285338.13
31	8052397.58	2285289.13
32	8052320.38	2285222.73
33	8052252.28	2285165.93
34	8052191.98	2285108.73
35	8052097.88	2285229.63
36	8052013.38	2285283.03
37	8051939.48	2285350.73
38	8051871.88	2285424.23
39	8051810.38	2285502.53
40	8051752.68	2285594.43
41	8051707.18	2285673.83
42	8051672.88	2285767.93
43	8051650.58	2285865.63
44	8051643.88	2285965.93
45	8051634.48	2286029.73
46	8051684.38	2286056.63
47	8051665.48	2286074.23
48	8051637.58	2286085.43
49	8051600.38	2286093.63
50	8051556.58	2286116.13
51	8051495.28	2286140.33
52	8051410.88	2286174.23
53	8051308.42	2286219.38
54	8051009.58	2286275.23
55	8050898.48	2286319.23
56	8050275.88	2286376.23

NAD 83 CENTERLINE ANGLE POINTS

CHANNEL PTS	X	Y
1	8050288.98	2286324.23
2	8050902.98	2286763.23
3	8050935.18	2286765.23
4	8051005.08	2286769.23
5	8051407.48	2286799.23
6	8051497.48	2286797.23
7	8051577.28	2286778.23
8	8051642.88	2286739.23
9	8051695.28	2286677.23
10	8051735.08	2286603.23
11	8051759.18	2286520.23
12	8051769.98	2286433.23
13	8051757.48	2286233.23
14	8051715.78	2286060.23
15	8051726.38	2285970.23
16	8051734.08	2285824.23
17	8051771.38	2285709.23
18	8051814.98	2285618.23
19	8051866.88	2285532.23
20	8051924.78	2285451.23
21	8051976.88	2285391.23
22	8052004.68	2285360.23
23	8052045.68	2285325.23
24	8052110.38	2285287.23
25	8052193.78	2285262.23
26	8052243.68	2285260.23
27	8052295.78	2285283.23
28	8052361.48	2285322.23
29	8052414.98	2285370.23
30	8052468.78	2285428.23
31	8052532.68	2285539.23

MATCHLINE - SHEET 2

US Army Corps of Engineers
San Francisco District
333 Market Street
San Francisco, CA 94105

Mark	Description	Date	Appr.

DESIGNED BY:	DRAWN BY:
PDT	PDT
DATE	DRAWING NO.
5/17/2016	1 OF 2
PREPARED UNDER THE DIRECTION OF	
JOHN C. MORROW	
LT. VOLONEL, C.E., DISTRICT ENGINEER	

CALIFORNIA
SONOMA COUNTY
NOYO RIVER
CONDITION SURVEY
9 MAY 2015

Sheet reference number
C1