NAD 1983 CENTERLINE ANGLE POINTS SOMOA CHANNEL		
∠ PT	X	Y
D1	5945441.99	2165575.43
D2	5945826.59	2163684.63
D3	5944966.79	2161658.93
D4	5945075.59	2160948.23
D5	5946541.09	2158602.83
D6	5946602.79	2158414.13
D7	5946520.69	2157298.13
D8	5944966.49	2154158.43

NAD 1983 CHANNEL ANGLE POINTS SOMOA CHANNEL		
∠ PT	X	
1D	5945294.99	2165545.53
2D	5945605.39	2164419.93
3D	5945577.09	2163480.73
4D	5944815.19	2161895.73
5D	5944849.69	2161075.63
6D	5945320.29	2158876.13
7D	5946443.69	2158295.73
8D	5946373.29	2157338.43
9D	5944832.09	2154225.03
10D	5945142.49	2154071.33
11D	5945640.09	2154120.83
12D	5945716.69	2154275.33
13D	5945411.89	2154719.93
14D	5946668.09	2157257.93
15D	5946761.99	2158532.43
16D	5945301.39	2160869.83
17D	5945118.39	2161632.23
18D	5945982.89	2163668.93
19D	5945588.99	2165605.33

PRELIMINARY ISSUE
THIS PLAN IS FOR ADVANCE INFORMATION ONLY

MATCHLINE - SHEET 6

MATCHLINE - SHEET 8

SHEET INDEX

LEGEND:
-38'
-37'
-36'
-35'
-34'

GRAPHICS SCALE 1" = 200'
200' 0 100' 200' 400' 800'

W 124° 12' 00"
N 40° 47' 30"
W 124° 11' 30"
N 40° 47' 00"
W 124° 11' 00"
N 40° 46' 30"

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

Mark	Description	Date	Appr.

DESIGNED BY:	CHECKED BY: PDT	DRAWN BY: PDT	
DATE: 3/3/2010	SHEET NO. 7 OF 10	DRAWING NO. X	XXX

PREPARED UNDER THE DIRECTION OF
LAURENCE M. FARRELL
LT. COLONEL C.E., DISTRICT ENGINEER

SUBMITTED: PDT
Hydro. Survey Team Leader

APPROVAL RECOMMENDED:
Chief, Technical Support Section

APPROVED:
Chief, Construction Branch

CALIFORNIA
HUMBOLDT COUNTY

HUMBOLDT BAY
NORTH BAY & SAMOA CHANNEL
PREDREDGE SURVEY
17 FEBRUARY 2010

Sheet reference number
C7