4 3 2 1

C

B

A

MATCHLINE - SHEET 6

MATCHLINE - SHEET 8

W 124° 12' 00"

N 40° 47' 30"

W 124° 11' 30"

W 124° 11' 00"

N 40° 47' 00"

5,953,000

5,954,000

5,955,000

5,956,000

5,957,000

5,958,000

2,178,000

2,179,000

2,180,000

2,181,000

NAD 1983
CENTERLINE ANGLE POINTS
SOMOA CHANNEL

∠ PT	X	Y
D1	5945141.99	2155575.43
D2	5945325.39	2156341.53
D3	5941966.79	2157163.85
D4	5945073.39	2157949.23
D5	5945341.09	2158562.83
D6	5945502.79	2159141.13
D7	5945326.69	2159293.73
D8	5941966.19	2159156.43

NAD 1983
CHANNEL ANGLE POINTS
SOMOA CHANNEL

∠ PT	X	Y
1D	5945291.99	2155345.33
2D	5945505.39	2155993.93
3D	5945577.59	2156380.73
4D	5945485.79	2156838.73
5D	5945349.59	2157163.53
6D	5945320.29	2157619.73
7D	5945143.59	2158255.73
8D	5945173.29	2158733.13
9D	5945132.09	2159223.93
10D	5945142.49	2159697.33
11D	5945140.59	2159725.53
12D	5945176.59	2159758.33
13D	5945141.89	2159799.83
14D	5945553.09	2157257.93
15D	5945767.99	2158332.13
16D	5945297.39	2159099.23
17D	5945173.89	2159522.23
18D	5945082.89	2159668.93
19D	5945568.99	2159603.33

PRELIMINARY ISSUE

SHEET INDEX

LEGEND:

-38'
-37'
-36'
-35'
-34'

GRAPHICS SCALE 1" = 200'

200' 0 100' 200' 400' 800'

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

Mark	Description	Date	Appr.

DESIGNED BY:	CHECKED BY:	DRAWN BY:	
	PDT	PDT	
DATUM:	SHEET NO.	DRAWING NO.	
	7 OF 10	X	X XXX
8/2/2011			

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

SUBMITTED:
PDT
Myles Kenny Room Leader

APPROVAL RECOMMENDED:
Chief, Geotechnical Section

APPROVED:
Chief, Construction Branch

CALIFORNIA
HUMBOLDT COUNTY

HUMBOLDT BAY
NORTH BAY & SAMOA CHANNEL
POSTDREDGE SURVEY
16 JULY 2011

Sheet reference number
C7