NAD 1983 CENTERLINE ANGLE POINTS SOMOA CHANNEL		
∠ PT	X	Y
D1	5945441.99	2°5557543
D2	5945326.59	2°5558183
D3	5944966.79	2°5°55.93
D4	5945675.59	2°5094823
D5	5945341.09	2°5560283
D6	5945602.79	2°5541413
D7	5945320.69	2°5728373
D8	5941956.49	2°5455413

NAD 1983 CHANNEL ANGLE POINTS SOMOA CHANNEL		
∠ PT	X	Y
1D	5945291.99	2°5545923
2D	5945605.39	2°5°0.993
3D	5945577.59	2°5539073
4D	5945475.79	2°5 55.73
5D	5945495.59	2°5°05.53
6D	5945320.29	2°5565.73
7D	5945443.59	2°5525.73
8D	5945373.29	2°5533413
9D	5945432.09	2°5422393
10D	5945°42.49	2°5407°.33
11D	5945540.09	2°54°2053
12D	5945°7.59	2°542753
13D	5945°°.29	2°54°°93
14D	5945663.09	2°57257.93
15D	5945675.99	2°5532543
16D	5945307.39	2°5559953
17D	5945°°8.39	2°5°532.23
18D	5945982.89	2°55552.93
19D	5945988.99	2°5555333

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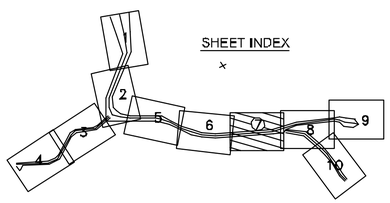

GRAPHICS SCALE 1" = 200'

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: TVW	DRAWN BY: EWC
DATED: 3/12/2008		SHEET NO.: 7 OF 10	DRAWING NO.: 5 2 324
SUBMITTED: MC	Myles Rooney, Team Leader	APPROVAL RECOMMENDED:	Chief, Engineering Branch
APPROVED:	Chief, Engineering Support Section		Chief, Construction Branch

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

HUMBOLDT COUNTY CALIFORNIA

HUMBOLDT BAY
NORTH BAY & SAMOA CHANNEL
CONDITION SURVEY
1-4 MARCH 2008

Sheet reference number
C7