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	Y
1D	5945294.99	2165545.53
2D	5945605.39	2164019.93
3D	5945577.09	2163480.73
4D	5944815.19	2161685.73
5D	5944849.69	2161026.63
6D	5946320.29	2158673.13
7D	5946443.69	2158295.73
8D	5946373.29	2157338.43
9D	5944832.09	2154225.03
10D	5945142.49	2154071.33
11D	5945640.09	2154120.63
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 ISSUED FOR ADVANCE INFORMATION ONLY

GRID NORTH
TRUE NORTH

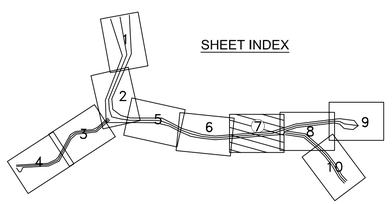
MATCHLINE - SHEET 6

MATCHLINE - SHEET 8

GRAPHICS SCALE 1" = 200'

200' 0 100' 200' 400' 800'

SHEET INDEX



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San Francisco District
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San Francisco, CA 94105

Mark	Description	Date	Appr.

DESIGNED BY:	DRAWN BY:	CHECKED BY:
MC	EWC	TVW

SHEET NO.	DRAWING NO.
7 OF 10	5 2 321

DATE: 2/22/2007

SUBMITTED:
Hydro. Survey Team Leader

APPROVAL RECOMMENDED:
Chief, Technical Support Section

APPROVED:
Chief, Construction Branch

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

HUMBOLDT COUNTY CALIFORNIA

HUMBOLDT BAY
NORTH BAY AND SOMOA CHANNEL
CONDITION SURVEY
4–5, 7 & 10 FEBRUARY 2007

Sheet reference number
C7