PRELIMINARY ISSUE
THIS PLAN ISSUED FOR ADVANCE INFORMATION ONLY

NAD 1983 CHANNEL ANGLE POINTS FIELDSLANDING CHANNEL		
∡ PT	X	Y
1	5945294.9852	2165545.5333
2	5945605.3852	2164019.9333
3	5945577.0852	2163480.7333
4	5944815.1852	2161685.7333
5	5944849.6852	2161026.6333
6	5946320.2852	2158673.1333
7	5946443.6852	2158295.7333
8	5946373.2852	2157338.4333
9	5944832.0852	2154225.0333
10	5945142.4852	2154071.3333
11	5945640.0852	2154120.6333
12	5945716.6852	2154275.3333
13	5945411.8852	2154719.9333
14	5946668.0852	2157257.9333
15	5946761.9852	2158532.4333
16	5945301.3852	2160869.8333
17	5945118.3852	2161632.2333
18	5945982.8852	2163668.9333
19	5945588.9852	2165605.3333

NAD 1983 CENTERLINE ANGLE POINTS FIELDSLANDING CHANNEL		
∡ PT	X	Y
1	5945441.9852	2165575.4333
2	5945826.5852	2163684.6333
3	5944966.7852	2161658.9333
4	5945075.5852	2160948.2333
5	5946561.0852	2158602.8333
6	5946602.7852	2158414.1333
7	5946520.6852	2157298.1333
8	5944966.4852	2154158.4333

MATCHLINE - SHEET 2

MATCHLINE - SHEET 4

N 40° 45' 00"

W 124° 13' 30"

Hookton Channel Light 1
Hookton Channel Light 2
Humboldt Bay Entrance Rear Light
Hookton Channel Light 3
Hookton Channel Light 5
Hookton Channel Light 7
Hookton Channel Light 9
Humboldt Bay Entrance Range Front Light
Hookton Channel Range Rear Light
Hookton Channel Range Front Light

LEGEND:
-26'
-25'
-24
-23'
-22'

SHEET INDEX

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	PDT
DATE:	SHEET NO.	DRAWING NO.
3/3/2010	2 OF 10	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

HUMBOLDT COUNTY — CALIFORNIA

HUMBOLDT BAY
FIELDSLANDING
PREDREDGE SURVEY
01 FEBRUARY 2010

Sheet reference number
C3