PRELIMINARY ISSUE
THIS PLAN ISSUED FOR
ADVANCE INFORMATION ONLY

MATCH LINE SHEET – 3

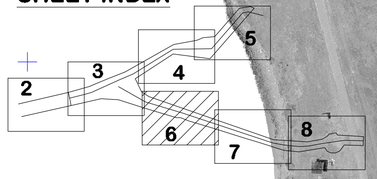
MATCH LINE SHEET – 7

**TABLE 2**

**N.A.D. 1983 COORDINATES**
**INNER HARBOR CHANNEL ANGLE POINTS AND CONTROL LINE**

| CHANNEL ∠ PT. | EASTING | NORTHING | CL ∠ PT. | EASTING | NORTHING |
|---|---|---|---|---|---|
| I-1 | E 6023762.09 | N 2118950.51 | C1-I | E 6023646.15 | N 2119462.15 |
| I-2 | E 6024157.22 | N 2119040.07 | C2-I | E 6024036.26 | N 2119550.55 |
| I-3 | E 6026473.56 | N 2119570.70 | C3-I | E 6025686.16 | N 2119980.13 |
| I-4 | E 6027845.43 | N 2119493.40 | C4-I | E 6026240.30 | N 2120146.60 |
| I-5 | E 6029918.57 | N 2118819.96 | C5-I | E 6027834.44 | N 2120362.65 |
| I-6 | E 6032404.38 | N 2118099.73 | C6-I | E 6028520.38 | N 2120324.00 |
| I-7 | E 6032730.19 | N 2118091.23 | C7-I | E 6029469.16 | N 2119600.14 |
| I-8 | E 6033382.89 | N 2117836.07 | C8-I | E 6029982.52 | N 2119311.30 |
| I-9 | E 6035409.49 | N 2117249.85 | C9-I | E 6032849.63 | N 2118439.13 |
| I-10 | E 6037795.20 | N 2116472.91 | C10-I | E 6033991.54 | N 2118062.12 |
| I-11 | E 6039039.12 | N 2116096.20 | C11-I | E 6039959.88 | N 2116091.63 |
| I-12 | E 6040854.58 | N 2115539.56 | C12-I | E 6040877.50 | N 2115916.79 |
| I-13 | E 6042043.68 | N 2115391.38 | C13-I | E 6041540.72 | N 2115860.01 |
| I-14 | E 6044049.18 | N 2115718.91 | C14-I | E 6042068.48 | N 2115814.83 |
| I-15 | E 6044280.53 | N 2115448.21 | C15-I | E 6042523.82 | N 2115844.55 |
| I-16 | E 6044574.83 | N 2115301.16 | C16-I | E 6042762.57 | N 2115860.14 |
| I-17 | E 6044943.04 | N 2115301.09 | C17-I | E 6043906.03 | N 2116056.12 |
| I-18 | E 6045252.44 | N 2115469.88 | C18-I | E 6045627.74 | N 2116304.23 |
| I-19 | E 6045596.27 | N 2115919.64 | C19-I | E 6047090.98 | N 2116244.72 |
| I-20 | E 6047077.42 | N 2115911.23 | | | |
| I-21 | E 6047104.51 | N 2116577.48 | | | |
| I-22 | E 6045070.66 | N 2116733.32 | | | |
| I-23 | E 6044970.66 | N 2116868.32 | | | |
| I-24 | E 6044443.67 | N 2116787.33 | | | |
| I-25 | E 6044237.67 | N 2116595.33 | | | |
| I-26 | E 6043848.67 | N 2116407.34 | | | |
| I-27 | E 6042706.68 | N 2116202.36 | | | |
| I-28 | E 6040041.68 | N 2116358.42 | | | |
| I-29 | E 6030243.21 | N 2119742.79 | | | |
| I-30 | E 6029688.69 | N 2120100.77 | | | |
| I-31 | E 6029195.32 | N 2121154.59 | | | |
| I-32 | E 6027018.64 | N 2121132.23 | | | |
| I-33 | E 6025557.78 | N 2120540.53 | | | |
| I-34 | E 6023915.29 | N 2120061.03 | | | |
| I-35 | E 6023530.21 | N 2119973.81 | | | |

**SHEET INDEX**




GRAPHICS SCALE 1" = 200'

200' 0 100' 200' 400' 800'

N 2,118,000
N 2,117,000
N 2,120,000
N 2,119,000
N 2,116,000
E 6,030,000
E 6,031,000
E 6,032,000
E 6,033,000
E 6,034,000
E 6,035,000
W 122° 20' 20"
W 122° 20' 00"
W 122° 19' 40"
W 122° 19' 20"
N 37° 48' 00"
N 37° 47' 40"

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 |
| SUBMITTED: PDT | | SHEET NO. | DRAWING NO. |
| Hyde Survey Team Leader | | | 2 XXX |
| APPROVAL RECOMMENDED: | DATE: | 6 OF 8 | 2 |
| Chief, Technical Support Section | 1/21/2011 | | |
| APPROVED: | PREPARED UNDER THE DIRECTION OF | | |
| Chief, Construction Branch | TORREY A. DICIRO<br>LT. COLONEL, U.S. DISTRICT ENGINEER | | |

CALIFORNIA
ALAMEDA COUNTY

# OAKLAND HARBOR
## INNER HARBOR
## PRE-DREDGE SURVEY
## 12, 16–17 & 24 NOVEMBER 2010

Sheet reference number
C6

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