

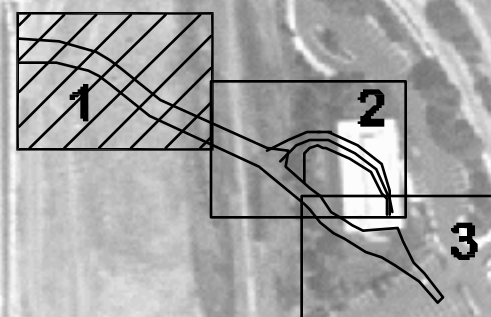
PRELIMINARY ISSUE  
THIS PLAN ISSUED FOR  
ADVANCE INFORMATION ONLY

VOLUME CALCULATIONS  
FOR DREDGING CHANNEL  
TO COAST GUARD DOCKS  
STARTS AT STATION 0+00

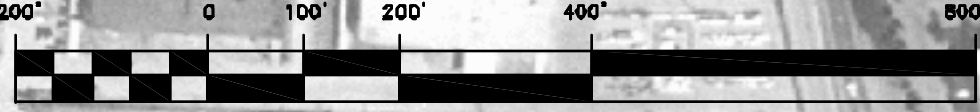
N.A.D. 1983 METERS COORDINATES		
CHANNEL L	NORTH	EAST
129	2116202.33	6042711.84
130	2116407.31	6043855.83
131	2116595.30	6044242.83
132	2116787.30	6044448.83
133	2116868.29	6044975.82
134	2116733.29	6045076.82
136	2116377.60	6047107.70
24	2116218.91	6048267.57
21	2115664.24	6048036.77
137	2115911.25	6047073.78
138	2115920.29	6045393.81
139	2115815.85	6045164.46
140	2115541.65	6044876.32
141	2115462.31	6044460.81
142	2115686.31	6044259.82
143	2115732.31	6043987.82
145	2115381.35	6042048.84
146	2115501.37	6040852.85

N.A.D. 1983 METERS COORDINATES		
CHANNEL L	NORTH	EAST
26	2116018.18	6048688.23
28	2115754.82	6049069.80
30	2114778.20	6050264.74
32-A	2113257.73	6053574.28
34-A	2113228.00	6054231.08
34	2112712.88	6054170.92
31-A	2112713.70	6053321.25
29	2114286.05	6049444.49
25-A	2115274.83	6048709.07
23	2115497.23	6048386.77

SHEET INDEX



GRAPHICS SCALE 1" = 200'



MATCHLINE - SHT 1

MATCHLINE - SHT 3

CALIFORNIA  
ALAMEDA COUNTY  
OAKLAND INNER HARBOR  
BROOKLYN BASIN SOUTH CHANNEL  
CONDITION SURVEY  
14 MARCH 2009

Sheet  
reference  
number  
C1

DESIGNED BY:	MC	CHECKED BY:	PC
DATE:	3/16/2009	DATE:	3/16/2009
APPROVAL RECOMMENDED:	LAURENCE M. FARRELL	APPROVAL RECOMMENDED:	LAURENCE M. FARRELL
APPROVED:	LAURENCE M. FARRELL	APPROVED:	LAURENCE M. FARRELL
DESIGNED BY:	EVC	CHECKED BY:	EVC
DATE:	3/16/2009	DATE:	3/16/2009
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APPROVED:	LAURENCE M. FARRELL	APPROVED:	LAURENCE M. FARRELL

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

MARK	DESCRIPTION	DATE	APP.

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