

NAD 83 CHANNEL ANGLE POINTS		
POINT	X	Y
A	5965456.040	2525599.900
B	5965075.991	2525287.400
C	5964510.650	2525117.870
D	5964287.440	2525320.060
E	5964170.630	2525502.870
F	5964117.740	2525535.090
G	5964317.740	2525535.090
H	5964322.220	2525849.440
I	5964435.890	2525753.070
J	5964535.870	2525207.990
K	5964517.880	2525742.530
L	5965003.600	2525847.350
M	5965254.740	2525355.820
N	5965255.770	2525355.820
O	5965545.570	2525877.830
AA	5965401.5640	2524015.8410
BB	5964335.8410	2524024.9000
CC	5964353.9950	2523325.7200
DD	5964034.0550	2523337.7750

CHANNEL WIDTHS	WIDTHS
DD - CC	300'
AA - BB	300'
F - E	200'
E - H	200'
D - I	200'
C - J	200'
K - B	300'
M - A	300'

NOTES:

DRAWING NOT TO BE USED AS NAVIGATION ONLY. CHANNEL CONDITION AT DATE OF SURVEY. THE LOCATION OF ALL NAVIGATION AIDS ARE BASED ON INFORMATION PROVIDED BY THE U.S. COAST GUARD. BUOY LOCATIONS REPRESENT THE POSITION OF THE SINKER ONLY.

SOUNDINGS WERE TAKEN BY FATHOMETER AND ARE SHOWN TO THE NEAREST TENTH OF A FOOT.

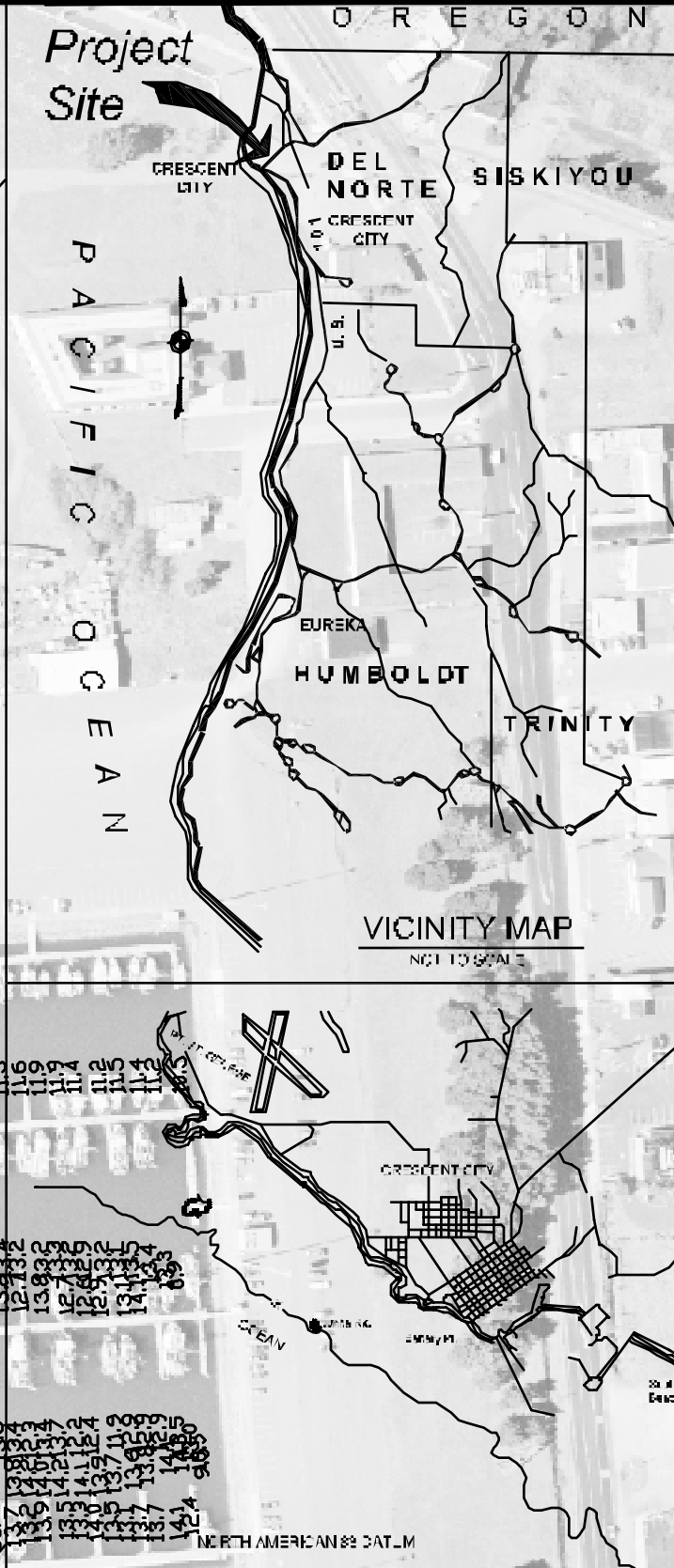
SOUNDINGS ARE BASED ON THE DATUM OF MEAN LOWER LOW WATER AT THE LOCALITY. NAVD '88.

PLANE GRID AND COORDINATES ARE BASED ON THE STATE OF CALIFORNIA COORDINATE SYSTEM, LAMBERT CONFORMAL PROJECTION, ZONE 12N, CALIFORNIA, AS DESCRIBED IN SPECIAL PUBLICATION NO. 225, PUBLISHED BY THE NATIONAL OCEAN SURVEY.

REFERENCE BENCH MARK IS N.O.S. TIDAL B.M. '76 RESEI '0509 WHICH IS A STANDARD BRASS DISK SET IN CONCRETE AT THE NE. END OF CITIZEN'S DOCK, ELEV. 7.329 FT. MLLW.

DATE OF PHOTOGRAPHY: OCTOBER 1997

PRELIMINARY ISSUE
NO PLAN SHALL BE
ADVANCED TO CONSTRUCTION



US Army Corps of Engineers
San Francisco District
333 Market Street
San Francisco, CA 94105

Mark	Description	Date	Appr.

DESIGNED BY	CHECKED BY	DRAWN BY
MC	TYW	EMC
8/5/2007	1 OF 1	8 2 95
PREPARED UNDER THE DIRECTION OF CRAIG W. KILEY LT. COLONEL, C.E., DISTRICT ENGINEER		

CALIFORNIA
DEL NORTE COUNTY
CRESCENT CITY
CONDITION SURVEY
30-31 JULY 2007

Sheet reference number
C1

