



NOTES:

SURVEYED BY THE CORPS OF ENGINEERS.

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

SOUNDINGS ARE BASED ON THE DATUM OF MEAN LOWER LOW WATER AT THE LOCALITY. NAVD 1988.

PLANE GRID AND COORDINATES ARE BASED ON THE STATE OF CALIFORNIA COORDINATE SYSTEM, LAMBERT CONFORMAL PROJECTION, ZONE II NAD 83, CALIFORNIA, AS DESCRIBED IN SPECIAL PUBLICATION NO. 235, PUBLISHED BY THE NATIONAL OCEAN SURVEY.

PROJECT DEPTH IS -10 FEET MLLW.

TIDE GAGE AT BODEGA BAY COAST GUARD STATION DOCK BASED ON ELEVATION OF 17.50 MLLW ON COAST GUARD BRASS CAP PROPERTY CORNER. ELEVATION ESTABLISHED BY DIFFERENTIAL LEVELS RUN FROM "TIDAL 4 = ROAD" USED, 1941. ELEVATION 20.05' MLLW LOCATED IN THE TOWN OF BODEGA BAY.

HORIZONTAL CONTROL:
COAST GUARD D-BEACON

DREDGE AREA COORDINATES		
1	E 6260043.6780	N 1877319.9792
2	E 6260181.1175	N 1877494.9490
3	E 6259761.6736	N 1877820.9472
4	E 6259686.2806	N 1877691.9608
5	E 6259860.0973	N 1877465.8728
6	E 6259899.2583	N 1877434.7511
7	E 6259924.9453	N 1877469.0005
8	E 6260071.4534	N 1877355.3392

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

Mark	Description	Date	Appr.

SUBMITTED:	DESIGNED BY:	CHECKED BY:	DRAWN BY:
Chief, Civil Design Section	MIC	TW	TW
APPROVAL RECOMMENDED:	DATE:	SHEET NO.	DRAWING NO.
Chief, Engineering Branch	9/9/2008	2 of 11	1
APPROVAL:	PREPARED UNDER THE DIRECTION OF		
Chief, Engineering & Technical Services Division	LAWRENCE M. FARRELL		
	L.T. COLINEL, C.E., DISTRICT ENGINEER		

SONOMA COUNTY CALIFORNIA
**BODEGA BAY COAST GUARD STATION
CONDITION SURVEY**
1 SEPTEMBER 2008

Sheet reference number
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