



PRELIMINARY ISSUE
THIS PLAN ISSUED FOR
ADVANCE INFORMATION ONLY

NOTES:

DRAWINGS NOT TO BE USED AS NAVIGATION CHART. 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.

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. NGVD 1929.

PLANE GRID BEARING AND COORDINATES ARE BASED ON THE STATE OF CALIFORNIA COORDINATE SYSTEM, LAMBERT CONFORMAL PROJECTION, ZONE III NAD 83, CALIFORNIA, AS DESCRIBED IN SPECIAL PUBLICATION NO. 253, PUBLISHED BY NATIONAL OCEAN SURVEY.

THE PROJECT DEPTH IS 50 FEET AT M.L.L.W.

SOUNDINGS ARE BASED ON THE TIDE GAUGE LOCATED AT MARE ISLAND COAST GUARD DOCK VERTICAL CONTROL U-489 1850 USCGS DISK ELEV. 13.99 FT MLLW TIDAL 5218L USCGS DISK ELEV. 11.04 FT MLLW HORIZONTAL CONTROL COAST GUARD D-BEACON

SYMBOL	DESCRIPTION	DATE	APPROVAL
REVISIONS			
US ARMY CORPS OF ENGINEERS SAN FRANCISCO DISTRICT			
DRAWN BY: EC		SOLANO CONTRA COSTA COUNTY CALIFORNIA	
CHECKED BY: TWV		CARQUINEZ STRAIT CONDITION SURVEY DISPOSAL SITE SF NO. 9 6 APRIL 2005	
DESIGNED BY:		SUBMITTED:	
APPROVAL RECOMMENDED:		APPROVED: DATE:	
Chief, Technical Support Section		Chief, Construction Branch	
PREPARED UNDER THE DIRECTION OF PHILIP T. FEIR LT. COLONEL, C.E., DISTRICT ENGINEER		SCALE: 1" = 100'	JOB NO.: DRAWING NUMBER
SHEET: 1 OF 1		51	2 434