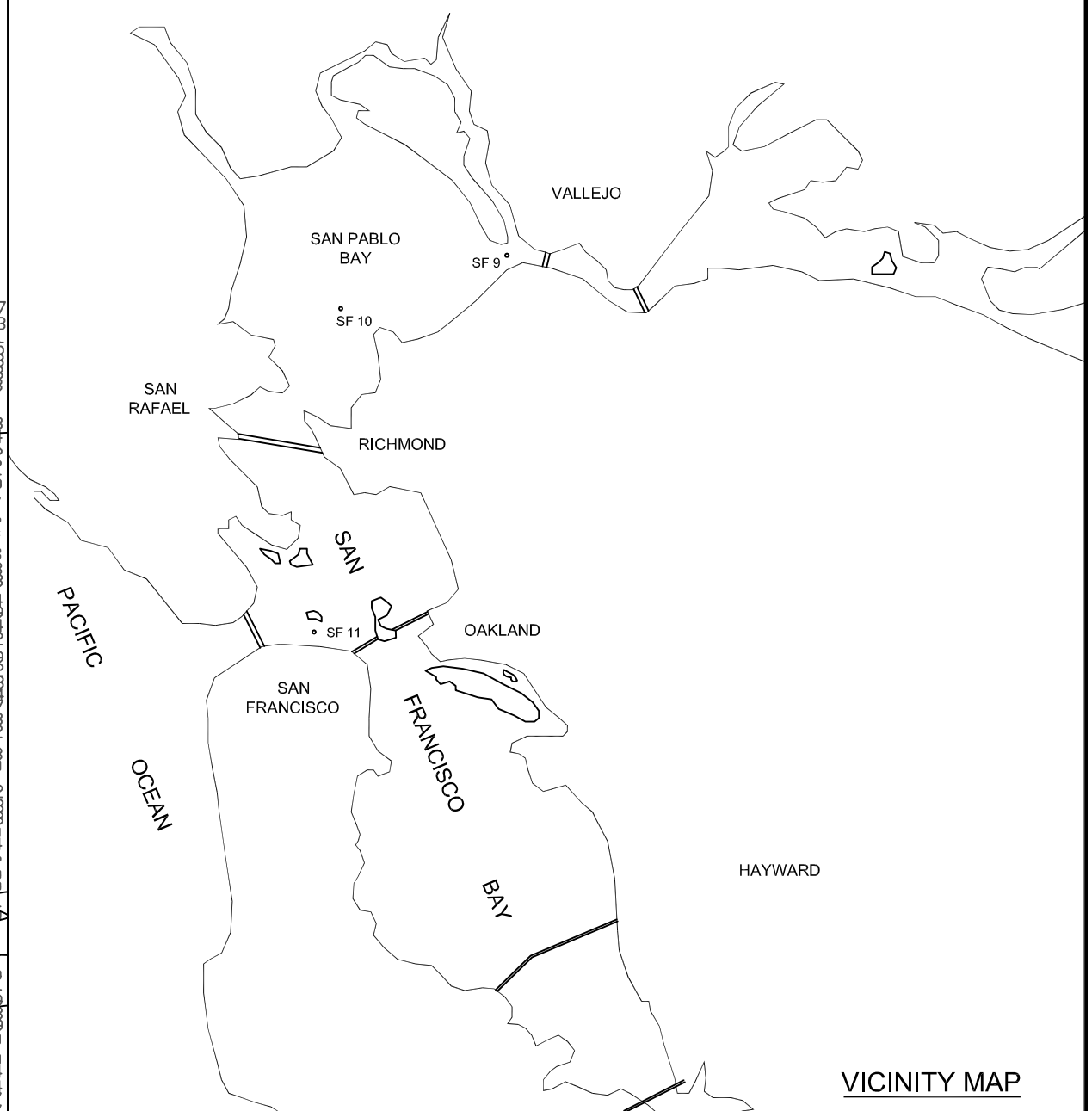


**PRELIMINARY ISSUE**  
THIS PLAN ISSUED FOR  
ADVANCE INFORMATION ONLY

**ALCATRAZ ISLAND**

ALCATRAZ LIGHT



LAMBERT COORDINATES		
POINT	X	Y
U.S.G.S. MON. 57 ELEV. - 14.00	1,444,000	482,882
TRANSAMERICA BUILDING	1,450,545	477,178
ALCATRAZ DISPOSAL SITE - (SF-11)		
1,000 FT. RADIUS	1,444,568	486,827
ALCATRAZ LIGHT	1,445,185	488,602
ALCATRAZ BUOY	1,445,000	486,778

**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.  
INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.  
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 OCEANIC SURVEY.  
THE PROJECT DEPTH IS 40 FEET AT M.L.L.W.  
SOUNDINGS ARE BASED ON THE TIDE GAUGE LOCATED AT THE HYDE STREET PIER, SAN FRANCISCO, CALIFORNIA.  
VERTICAL CONTROL BENCHMARK "56" ELEV. 12.71 FT MLLW  
HORIZONTAL CONTROL COAST GUARD D-BEACON

SYMBOL	DESCRIPTION	DATE	APPROVAL
REVISIONS			
DRAWN BY: EC		SAN FRANCISCO CO. CALIFORNIA	
CHECKED BY: TW		ALCATRAZ DISPOSAL SITE - SF11	
DESIGNED BY:		CONDITION SURVEY	
SUBMITTED:		1 JUNE 2007	
HYDRO SURVEY TEAM LEADER		APPROVED: DATE:	
CHIEF, TECHNICAL SUPPORT SECTION		CHIEF, CONSTRUCTION BRANCH	
PREPARED UNDER THE DIRECTION OF		SCALE: 1"=200'	
CRAIG W. KILEY		JOB NO.:	
LT. COLONEL, C.E., DISTRICT ENGINEER		DRAWING NUMBER	
		SHEET: 1 OF 1 1 2 695	

