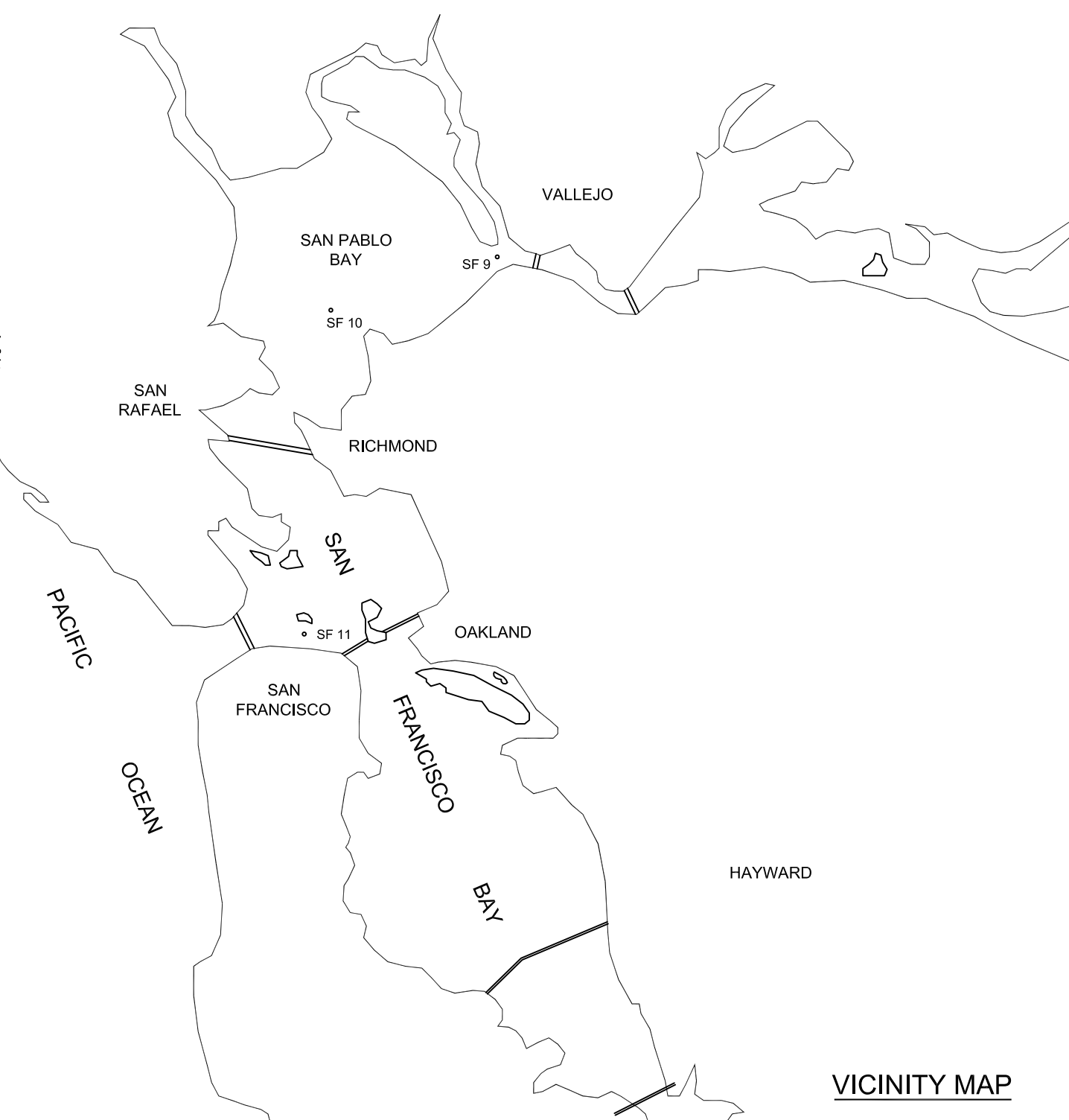
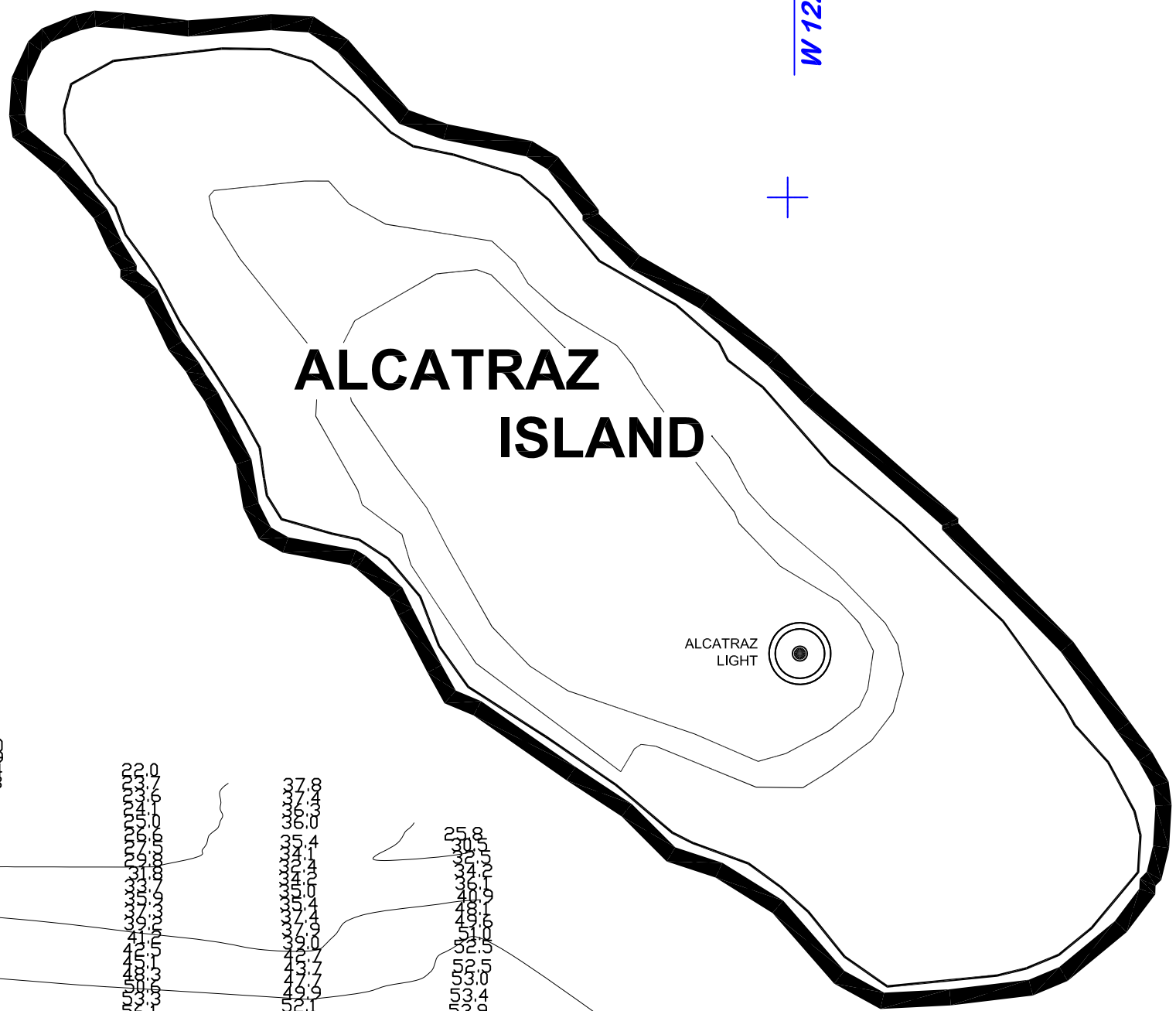


**PRELIMINARY ISSUE**  
THIS PLAN ISSUED FOR  
ADVANCE INFORMATION ONLY



LAMBERT COORDINATES		
POINT	X	Y
U.S.G.S. MON. 57 ELEV. - 14.00	6,005,367	2,123,290
TRANSAMERICA BUILDING	6,011,912	2,117,586
ALCATRAZ DISPOSAL SITE - (SF-11)		
1,000 FT. RADIUS	6,005,935	2,127,235
ALCATRAZ LIGHT	6,006,552	2,129,010
ALCATRAZ BUOY	6,006,367	2,127,186

**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.  
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 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			
		US Army Corps of Engineers 1455 Market Street San Francisco, CA 94103	
SAN FRANCISCO CO. CALIFORNIA		<b>ALCATRAZ DISPOSAL SITE - SF11</b> CONDITION SURVEY 04 FEBRUARY 2014	
DRAWN BY: PDT CHECKED BY: PDT DESIGNED BY: SUBMITTED: PDT HYDRO SURVEY TEAM LEADER APPROVAL/RECOMMENDED:	APPROVED: _____ DATE: _____ CHIEF, CONSTRUCTION BRANCH		
PREPARED UNDER THE DIRECTION OF <b>JOHN K. BAKER</b> LT. COLONEL, C.E., DISTRICT ENGINEER		SCALE: 1"=200' JOB NO.: _____ DRAWING NUMBER SHEET: 1 OF 1 1 2 XXX	

