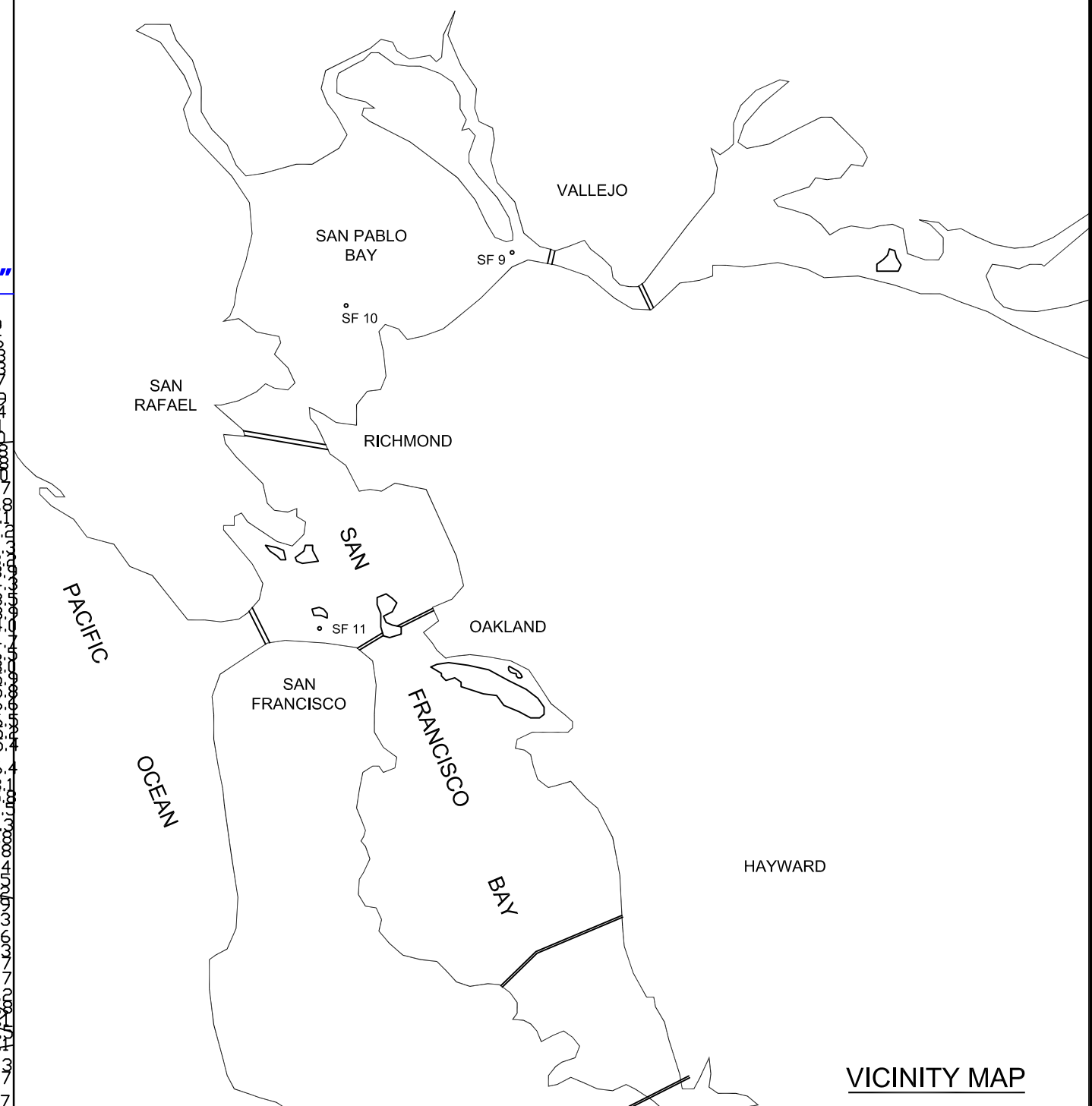


PRELIMINARY ISSUE
THIS PLAN ISSUED FOR
ADVANCE INFORMATION ONLY

ALCATRAZ ISLAND



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:
NOT TO BE USED FOR NAVIGATION. INFORMATION DEPICTED ON THIS DRAWING REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND SHOWS CONDITIONS ONLY AT DATE OF SURVEY.
SOUNDINGS ARE FEET BELOW MEAN LOWER LOW WATER (MLLW).
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.
VERTICAL CONTROL:
BENCH MARK: 191 1006
PDE: HTD102
MLLW: 5.972m (13.03 ft)
NOAA STATION 844200
TIDE GAUGE LOCATION: San Francisco
HORIZONTAL CONTROL:
COAST GUARD DGPS BEACON
COORDINATES ARE STATE PLANE COORDINATE SYSTEM CALIFORNIA ZONE III (NAD 83).

SYMBOL	DESCRIPTION	DATE	APPROVAL
REVISIONS			
DRAWN BY: PDT		US Army Corps of Engineers 1455 Market Street San Francisco, CA 94103	
CHECKED BY: PDT		SAN FRANCISCO CO. CALIFORNIA	
DESIGNED BY:			
SUBMITTED: PDT		ALCATRAZ DISPOSAL SITE - SF11 CONDITIONAL SURVEY 03 MARCH 2014	
HYDRO SURVEY TEAM LEADER			
APPROVAL: _____		DATE: _____	
CHIEF, HYDRO SURVEY SECTION		CHIEF, CONSTRUCTION BRANCH	
PREPARED UNDER THE DIRECTION OF JOHN K. BAKER LT. COLONEL, C.E., DISTRICT ENGINEER		SCALE: 1"=200' JOB NO.: DRAWING NUMBER SHEET: 1 OF 1 1 2 XXX	

