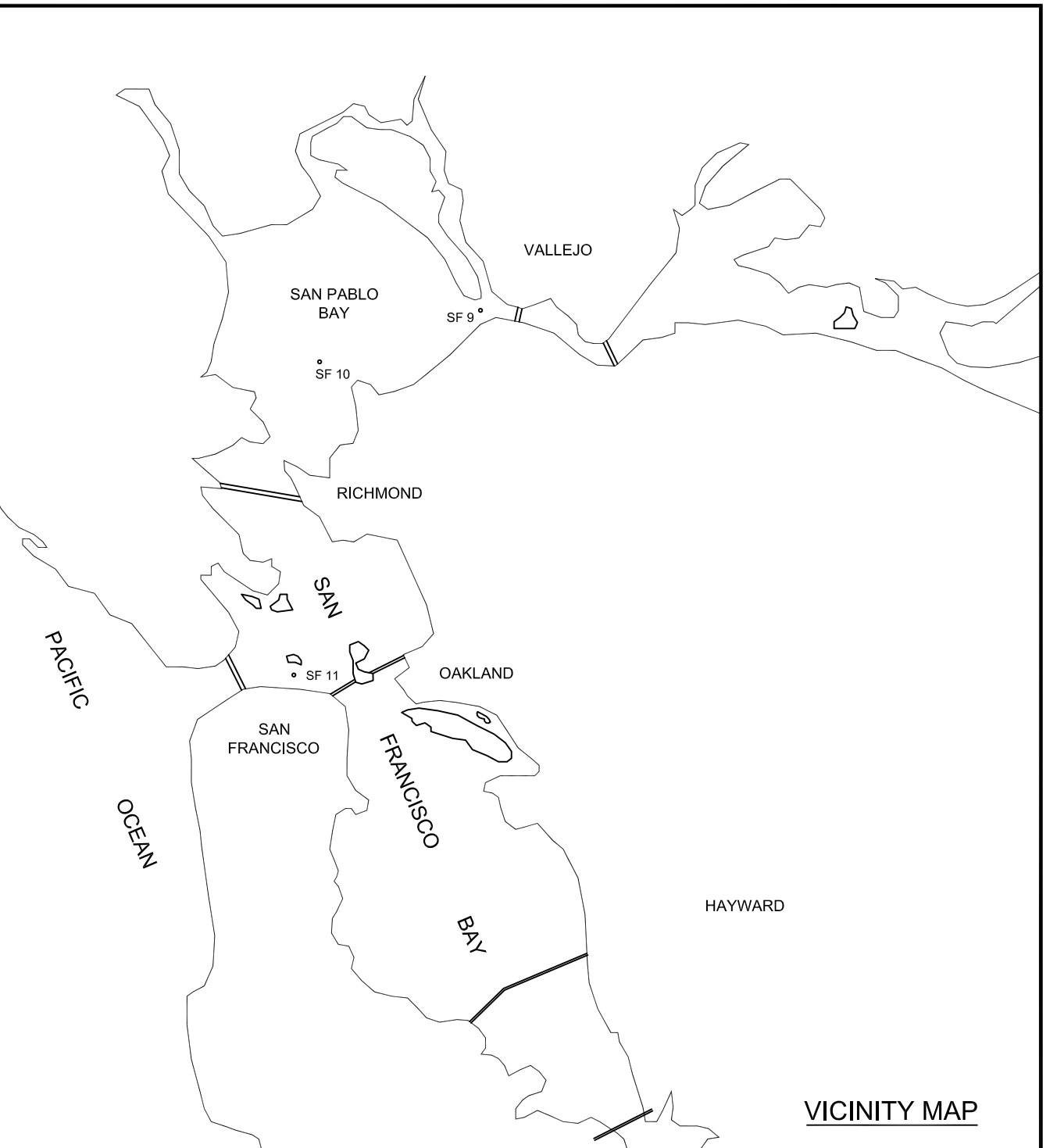
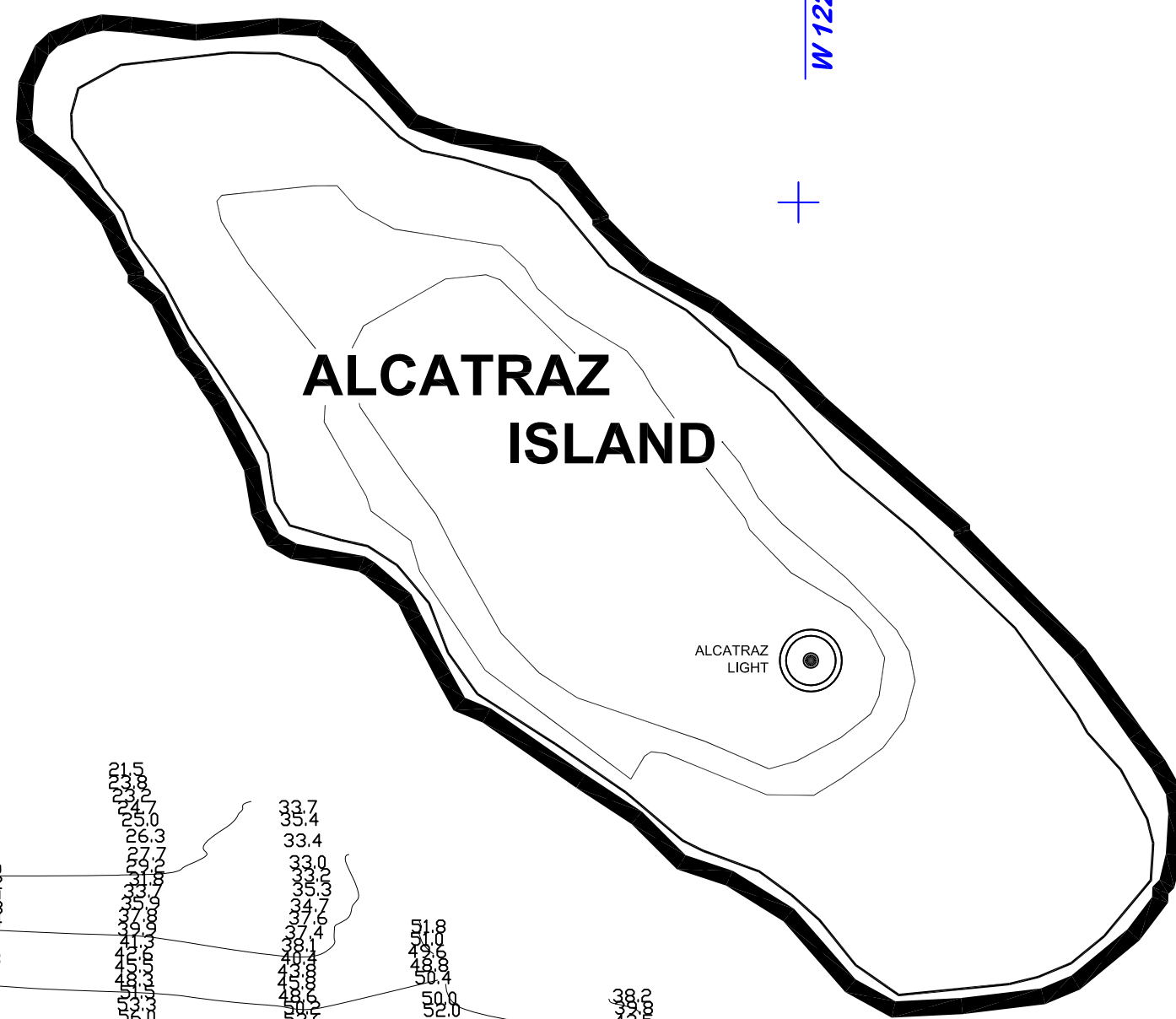


PRELIMINARY ISSUE
THIS PLAN ISSUED FOR
ADVANCE INFORMATION ONLY



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:
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 18NAD 83) CALIFORNIA, AS DESCRIBED IN SPECIAL PUBLICATION NO. 253, PUBLISHED BY NATIONAL OCEAN SURVEY.
VERTICAL CONTROL:
BENCH MARK 180 1596
FID: 410702
MLW = 3.972m (13.03 ft)
NOAA STATION 9414290
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: PDT		ALCATRAZ DISPOSAL SITE - SF11	
SUBMITTED BY: PDT		CONDITION SURVEY	
HYDRO SURVEY TEAM LEADER		14 APRIL 2014	
APPROVAL RECOMMENDED:		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		XXX	

