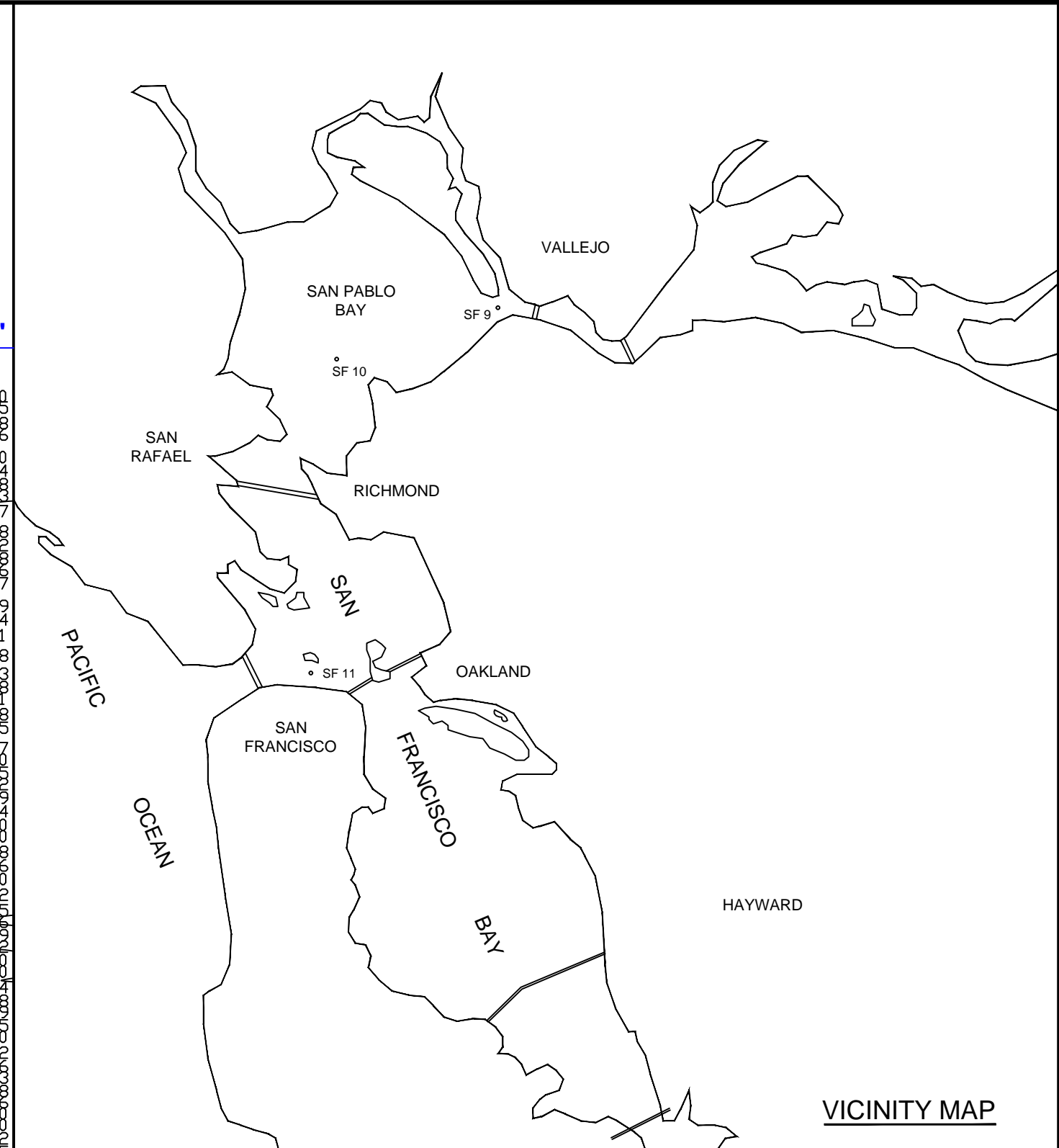
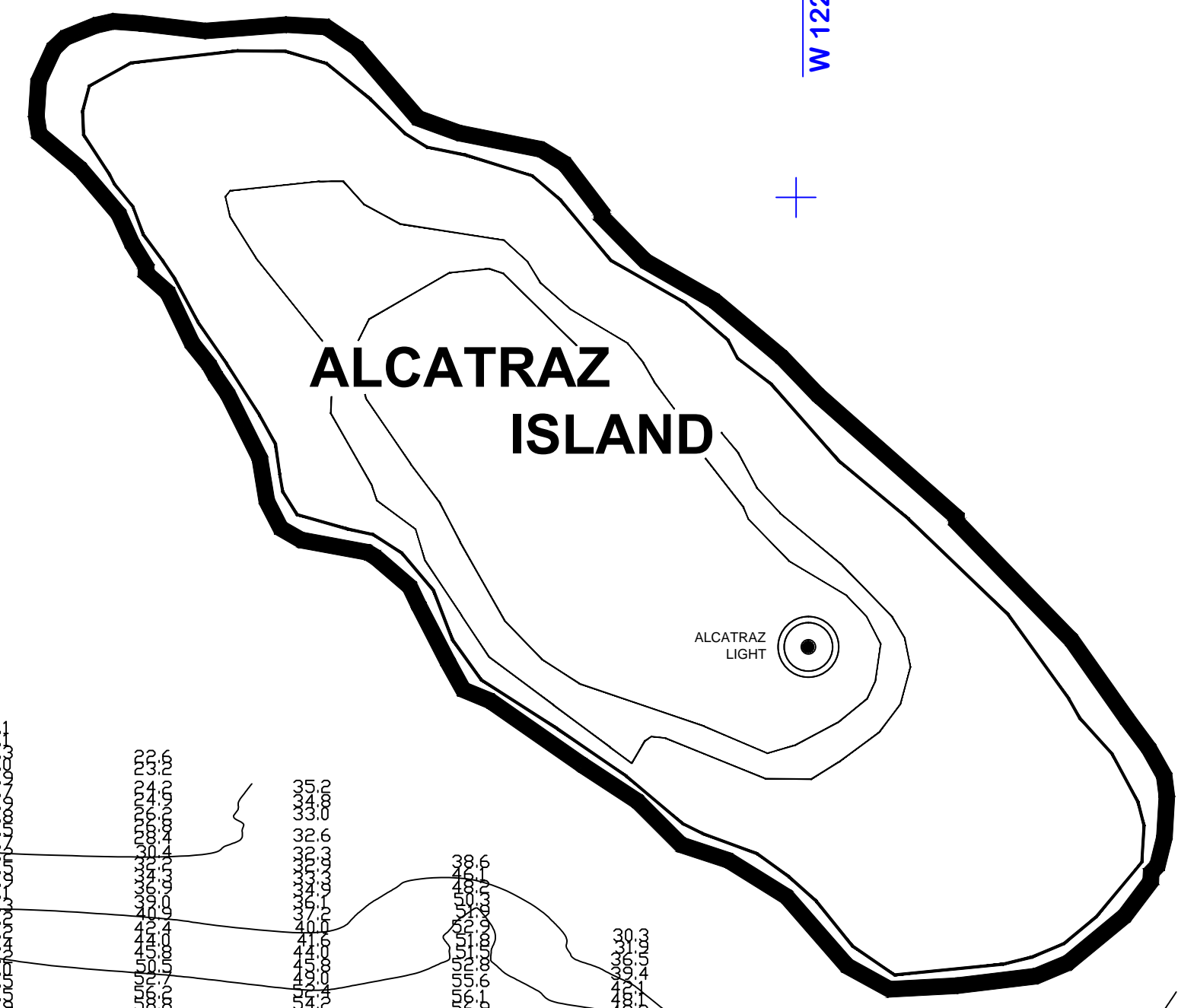


PRELIMINARY ISSUE
THIS PLAN ISSUED FOR
ADVANCE INFORMATION ONLY



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 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.
VERTICAL CONTROL:
BENCH MARK: 180 1936
PID: HT022
MLW = 3.97m (13.03 ft)
NOAA STATION 9414280
TIDE GAUGE LOCATION: San Francisco
HORIZONTAL CONTROL:
COAST GUARD BOBS BEACON
COORDINATES ARE STATE PLANE COORDINATE SYSTEM CALIFORNIA ZONE III (NAD 83).

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

