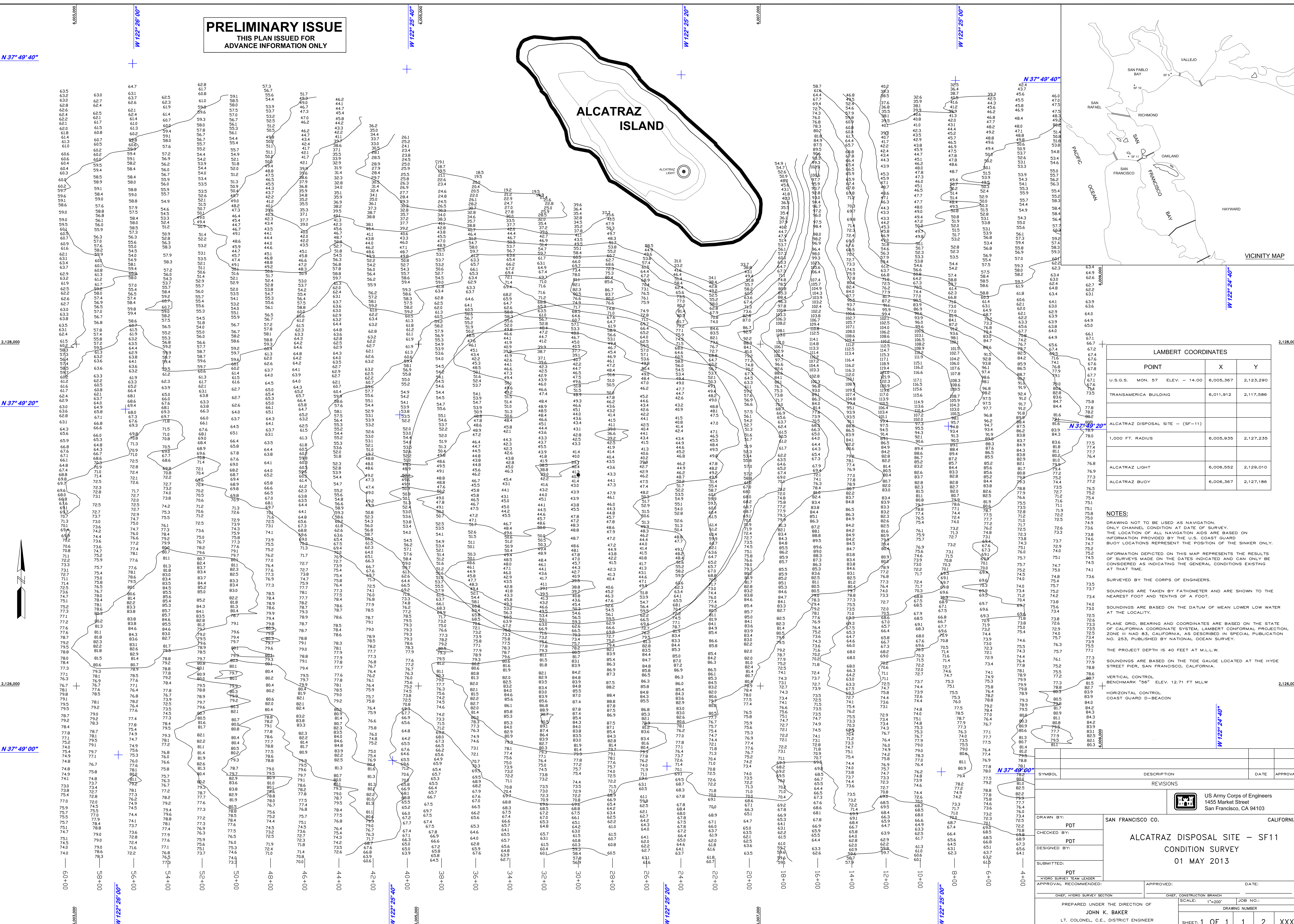


PRELIMINARY ISSUE
THIS PLAN ISSUED FOR
ADVANCE INFORMATION ONLY

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	2,117,096
ALCATRAZ DISPOSAL SITE - (SF-11)		
1,000 FT. RADIUS	6,005,935	2,127,235
ALCATRAZ BUOY	6,006,552	2,129,010
ALCATRAZ LIGHT	6,006,367	2,127,166

NOTES:
DRAWING NOT TO BE USED AS NAVIGATION.
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 DERIVED 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 HAD 83, CALIFORNIA, AS DESCRIBED IN SPECIAL SURVEY 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: **PDT**
 CHECKED BY: **PDT**
 DESIGNED BY: **PDT**
 SUBMITTED: **PDT**
 APPROVAL: **HYDRO SURVEY TEAM LEADER** DATE: _____
 APPROVED: _____ DATE: _____
 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 2 XXX
 SAN FRANCISCO CO. CALIFORNIA
ALCATRAZ DISPOSAL SITE - SF11
CONDITION SURVEY
01 MAY 2013

US Army Corps of Engineers
 1455 Market Street
 San Francisco, CA 94103