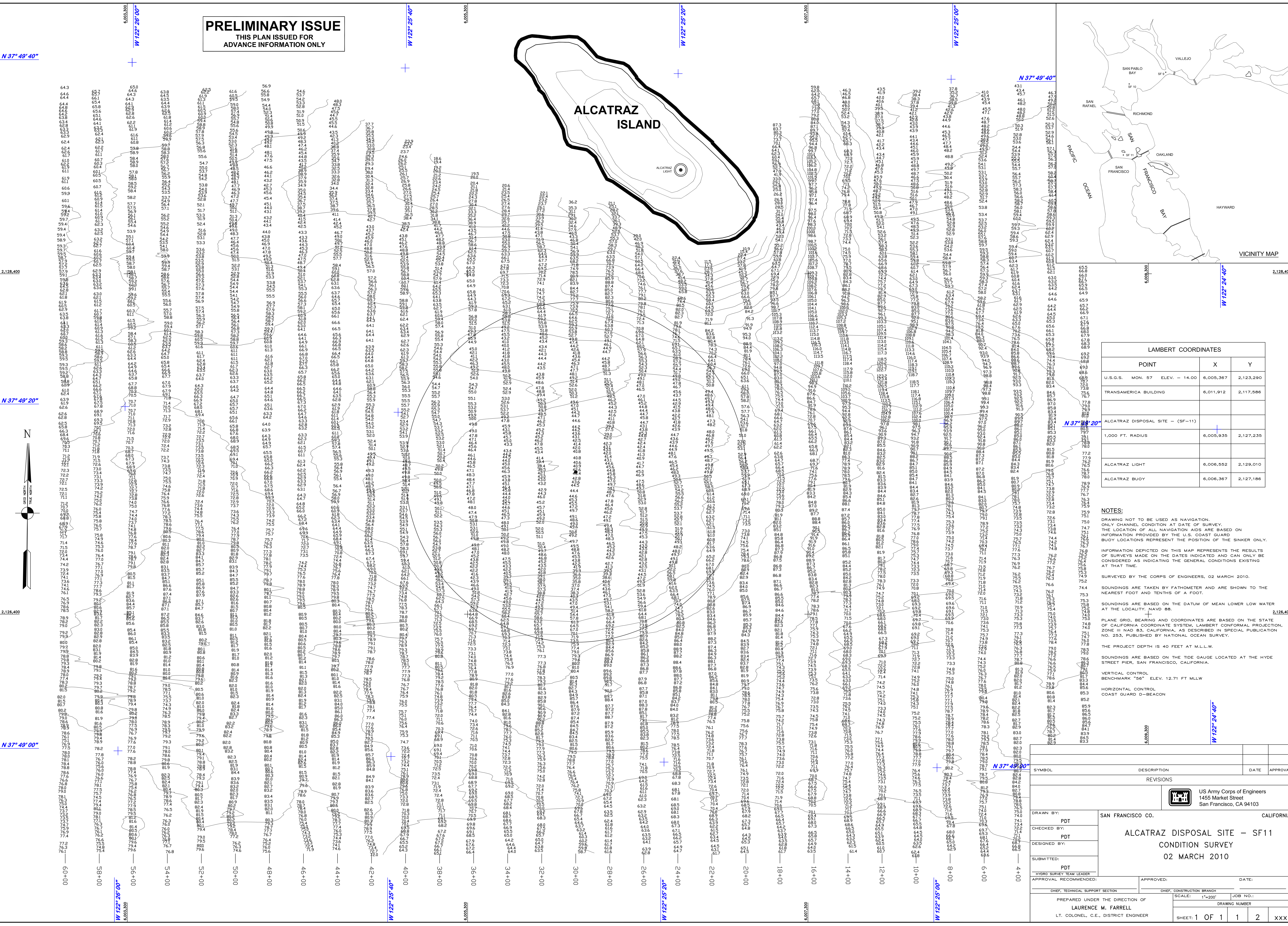


PRELIMINARY ISSUE
THIS PLAN ISSUED FOR
ADVANCE INFORMATION ONLY

ALCATRAZ ISLAND

ALCATRAZ LIGHT



LAMBERT COORDINATES				
POINT	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		2,127,196	

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, 02 MARCH 2010.
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, NAVD 88.
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 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			
US Army Corps of Engineers 1455 Market Street San Francisco, CA 94103			
DRAWN BY: PPT		SAN FRANCISCO CO. CALIFORNIA	
CHECKED BY: PPT		ALCATRAZ DISPOSAL SITE - SF11	
DESIGNED BY:		CONDITION SURVEY	
SUBMITTED:		02 MARCH 2010	
HYDRO SURVEY TEAM LEADER:		APPROVED:	
APPROVAL, RECOMMENDED:		DATE:	
CHIEF, TECHNICAL SUPPORT SECTION:		CHIEF, CONSTRUCTION BRANCH:	
PREPARED UNDER THE DIRECTION OF LAURENCE M. FARRELL			
LT. COLONEL, C.E., DISTRICT ENGINEER		SCALE: 1"=200'	
SHEET: 1 OF 1		JOB NO.: DRAWING NUMBER 1 2 XXX	