



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	2,127,234
ALCATRAZ LIGHT	6,006,552	2,129,010
ALCATRAZ BUOY	6,006,367	2,127,186

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.
 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 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.
 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

PRELIMINARY ISSUE
 THIS PLAN ISSUED FOR
 ADVANCE INFORMATION ONLY

SYMBOL	DESCRIPTION	DATE	APPROVAL
REVISIONS			
US Army Corps of Engineers 1455 Market Street San Francisco, CA 94103			
DRAWN BY:	SAN FRANCISCO CO.		CALIFORNIA
CHECKED BY:	ALCATRAZ DISPOSAL SITE - SF11		
DESIGNED BY:	SPECIAL CONDITION SURVEY		
SUBMITTED:	06 AUGUST 2013		
HYDRO SURVEY TEAM LEADER	APPROVED:	DATE:	
APPROVAL RECOMMENDED:	CHIEF, CONSTRUCTION BRANCH	SCALE: 1"=200'	JOB NO.:
PREPARED UNDER THE DIRECTION OF		DRAWING NUMBER	
JOHN K. BAKER		SHEET: 1 OF 1	
LT. COLONEL, C.E., DISTRICT ENGINEER		1 2 XXX	