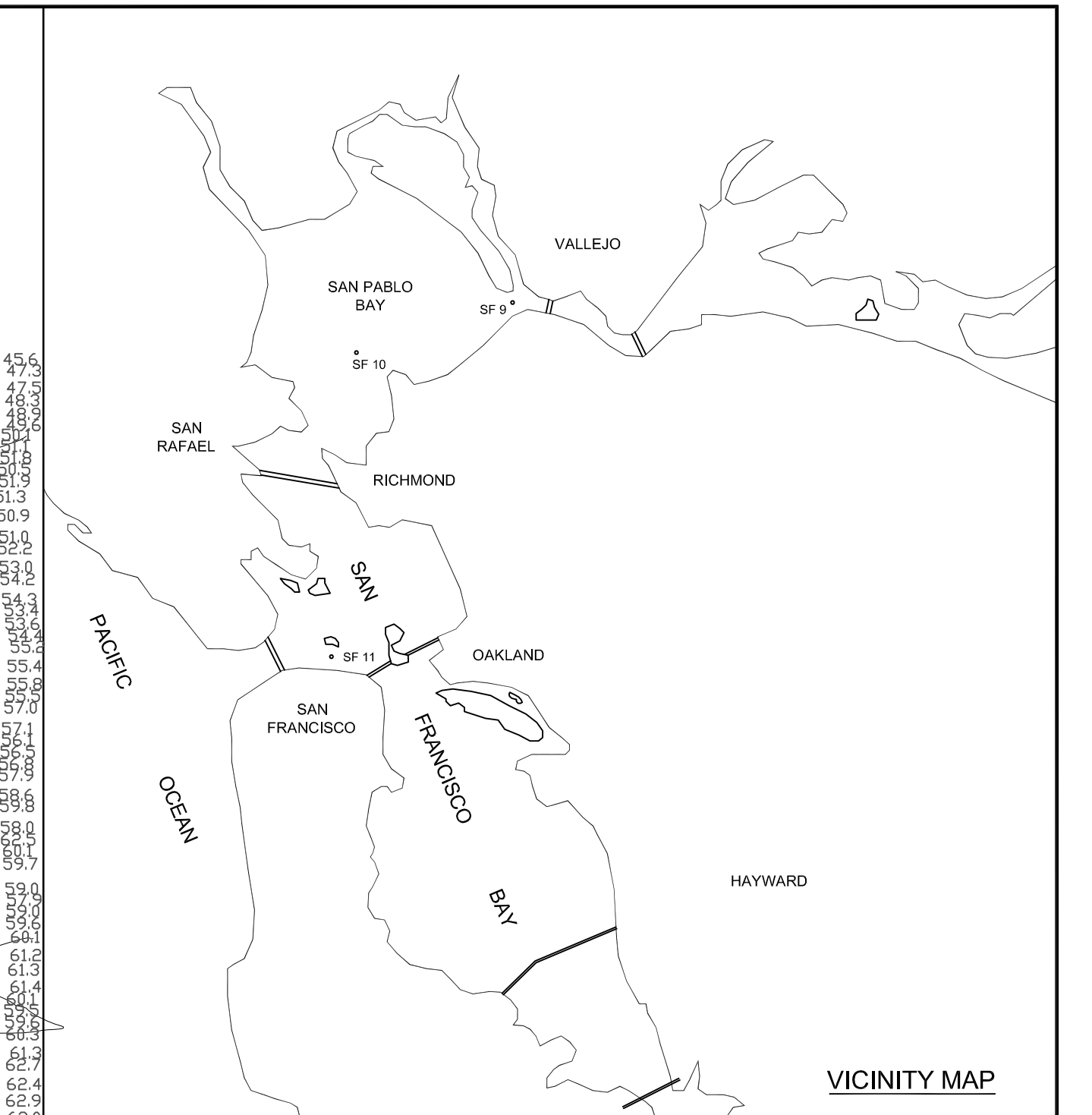
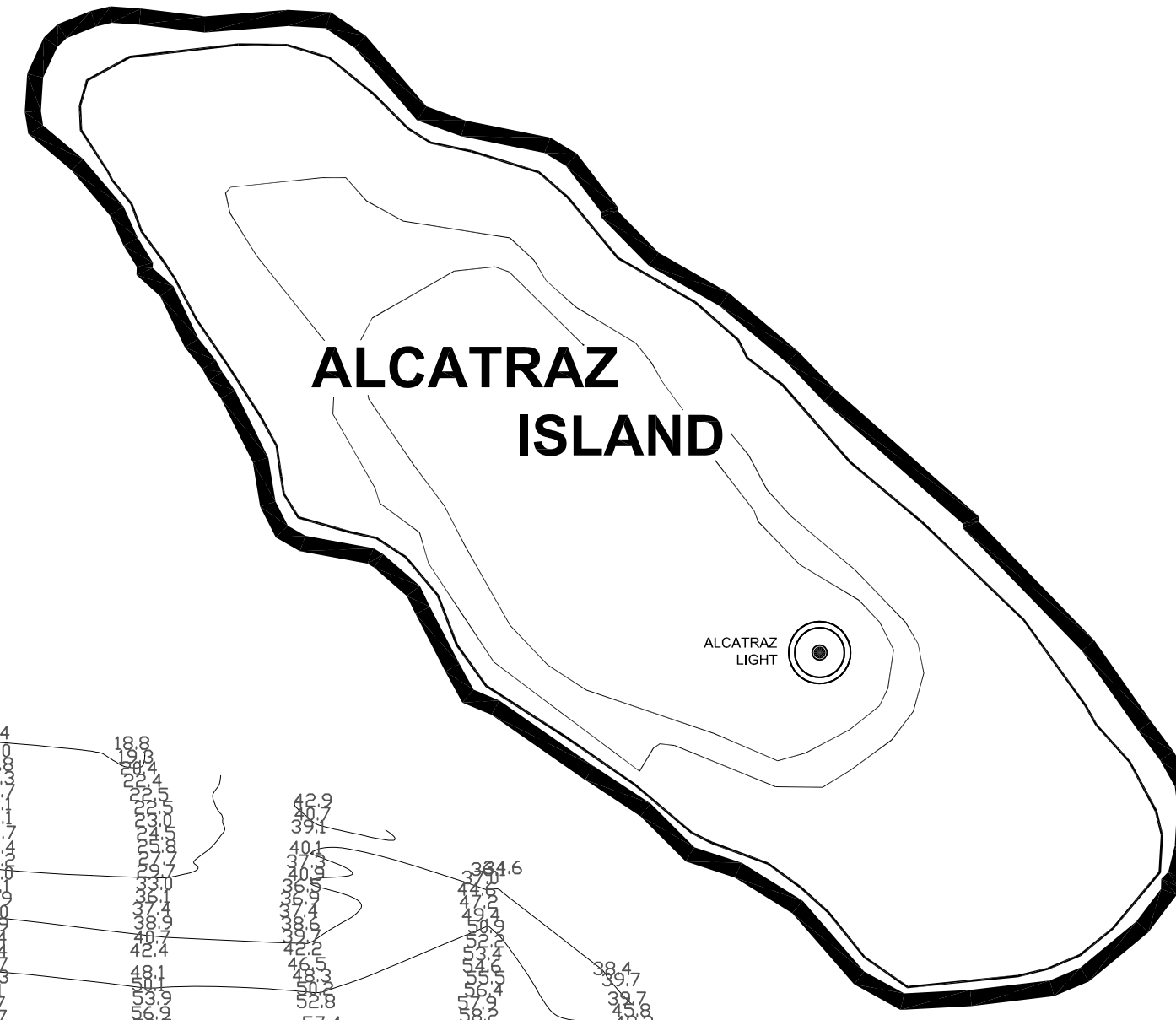


PRELIMINARY ISSUE
THIS PLAN ISSUED FOR
ADVANCE INFORMATION ONLY



LAMBERT COORDINATES			
POINT		X	Y
U.S.G.S. MON. 57	ELEV. - 14.00	1,444,000	482,882
TRANSAMERICA BUILDING		1,450,545	477,178
ALCATRAZ DISPOSAL SITE - (SF-11)			
1,000 FT. RADIUS		1,444,568	486,827
ALCATRAZ LIGHT		1,445,185	488,502
ALCATRAZ BUOY		1,445,000	486,778

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, 03 JULY 2008.
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 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 MLW
HORIZONTAL CONTROL:
COAST GUARD D-BEACON

SYMBOL	DESCRIPTION	DATE	APPROVAL
REVISIONS			
US Army Corps of Engineers 333 Market Street San Francisco, CA 94105			
DRAWN BY: PPC		SAN FRANCISCO CO.	
CHECKED BY: EWC		ALCATRAZ DISPOSAL SITE - SF11	
DESIGNED BY:		CONDITION SURVEY	
SUBMITTED: MC		03 JULY 2008	
APPROVAL RECOMMENDED:		APPROVED: 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'		JOB NO.:	
DRAWING NUMBER		SHEET: 1 OF 1 1 2 708	

