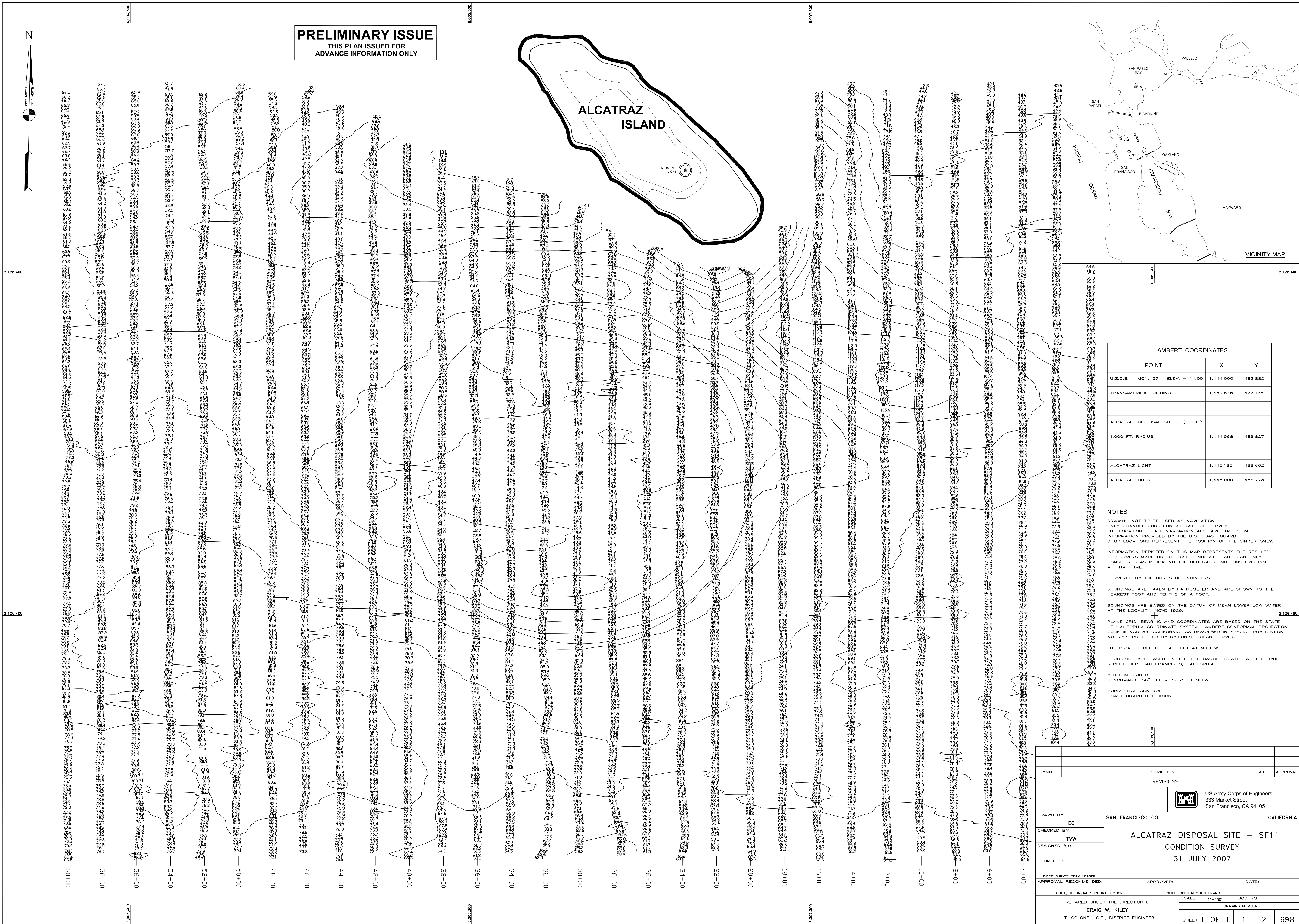
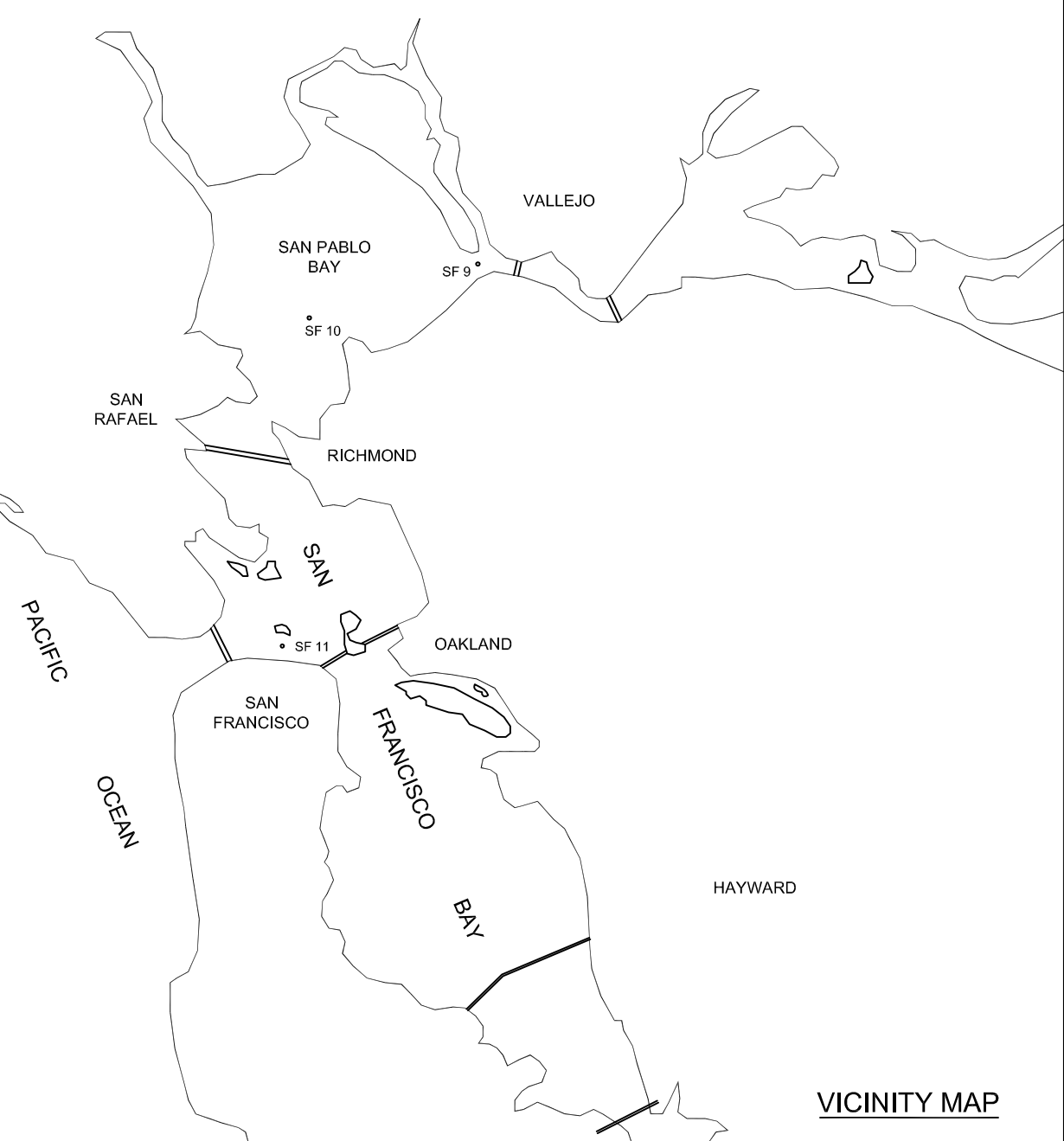
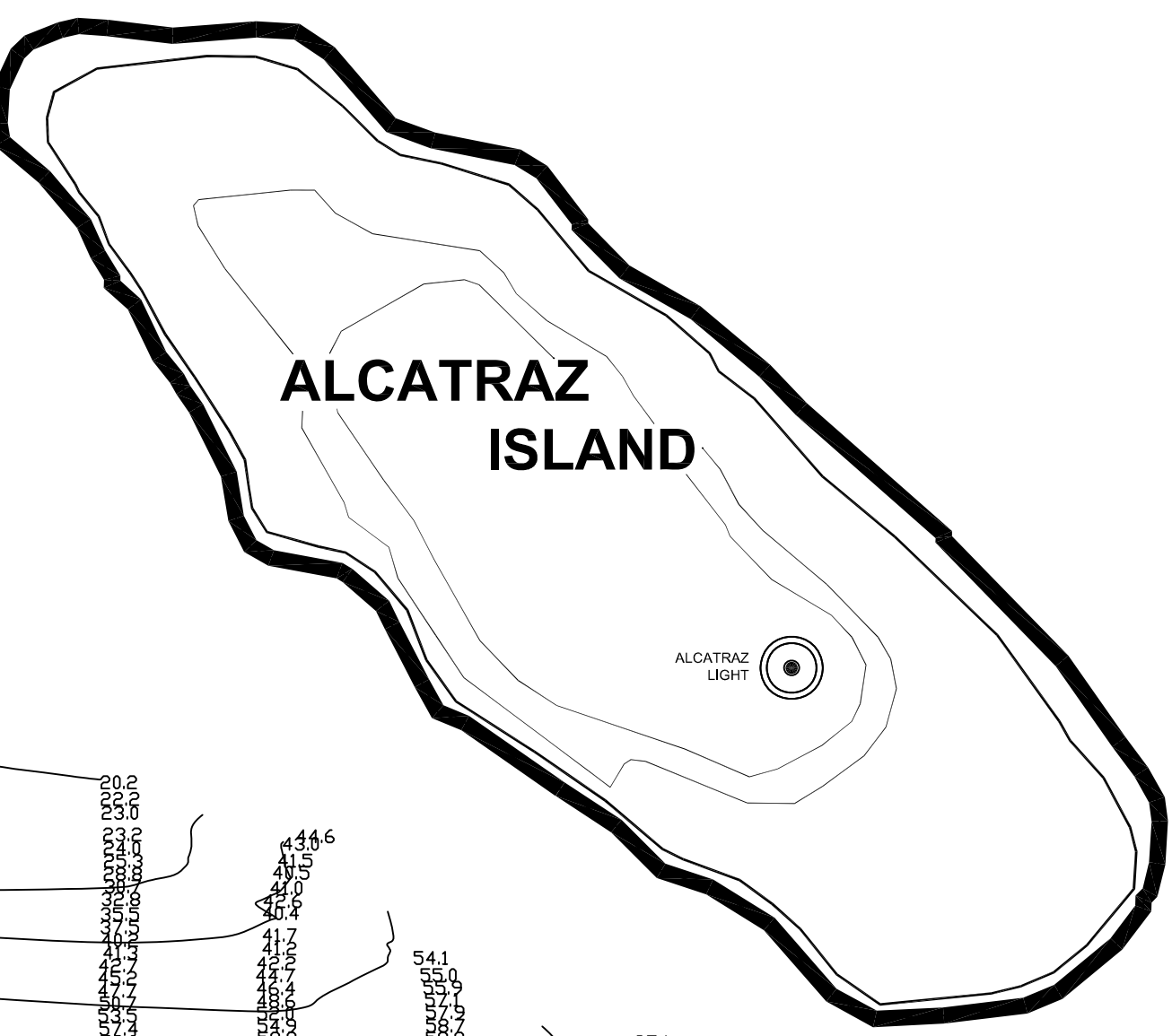


**PRELIMINARY ISSUE**  
THIS PLAN ISSUED FOR  
ADVANCE INFORMATION ONLY



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	488,602
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  
SOUNDINGS ARE TAKEN BY FATHOMER 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. NGVD 1929.  
PLANE GRID, BEARING AND COORDINATES ARE BASED ON THE STATE OF CALIFORNIA COORDINATE SYSTEM, LAMBERT CONFORMAL PROJECTION, ZONE II 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				
DRAWN BY:		SAN FRANCISCO CO. CALIFORNIA		
CHECKED BY:		ALCATRAZ DISPOSAL SITE - SF11 CONDITON SURVEY 31 JULY 2007		
DESIGNED BY:				
SUBMITTED:		US Army Corps of Engineers 333 Market Street San Francisco, CA 94105		
HYDRO SURVEY TEAM LEADER		APPROVED: DATE:		
APPROVAL RECOMMENDED:		DATE:		
CHIEF, TECHNICAL SUPPORT SECTION		CHIEF, CONSTRUCTION BRANCH		
PREPARED UNDER THE DIRECTION OF		SCALE: 1"=200'		
CRAIG W. KILEY		JOB NO.:		
LT. COLONEL, C.E., DISTRICT ENGINEER		DRAWING NUMBER		
		SHEET: 1 OF 1 1 2 698		