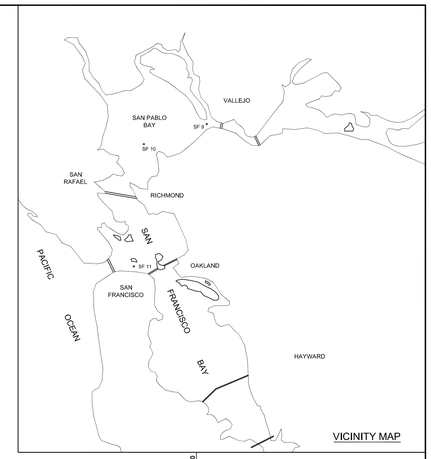
PRELIMINARY ISSUE

THIS PLAN ISSUED FOR ADVANCE INFORMATION ONLY



VICINITY MAP

200' 0 100' 200' 400' 800'

SCALE 1" = 200'

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:

INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF THE SURVEY MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME. THEY WERE PERFORMED, TO THE LEVEL OF ACCURACY DESCRIBED IN ENGINEER MANUAL 1110-2-1003, SOLELY FOR THE PURPOSES OF CONDUCTING CORPS BUSINESS; THEY ARE NOT INTENDED TO BE RELIED UPON FOR ANY OTHER PURPOSE; AND, THEY ARE NOT TO BE USED FOR 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.

SURVEYED BY THE CORPS OF ENGINEERS ON 6 SEPTEMBER 2006.

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. NGVD 1929.

PLANE GRID, BEARING AND COORDINATES ARE BASED ON THE STATE OF CALIFORNIA COORDINATE SYSTEM, LAMBERT CONFORMAL PROJECTION, ZONE III NAD 27, 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

SYMBOL	DESCRIPTION	DATE	APPROVAL

REVISIONS

US Army Corps of Engineers
333 Market Street
San Francisco, CA 94105

DRAWN BY: EWC
CHECKED BY: TVW
DESIGNED BY:
SUBMITTED: PC
HYDRO SURVEY TEAM LEADER

SAN FRANCISCO CO. CALIFORNIA

ALCATRAZ DISPOSAL SITE – SF11
CONDITION SURVEY
6 September 2006

APPROVAL RECOMMENDED: CHIEF, TECHNICAL SUPPORT SECTION
APPROVED: CHIEF, CONSTRUCTION BRANCH
DATE:

PREPARED UNDER THE DIRECTION OF
PHILIP T. FEIR
LT. COLONEL, C.E., DISTRICT ENGINEER

SCALE: 1"=200' JOB NO.:

DRAWING NUMBER

SHEET: 1 OF 1 | 1 | 2 | 636