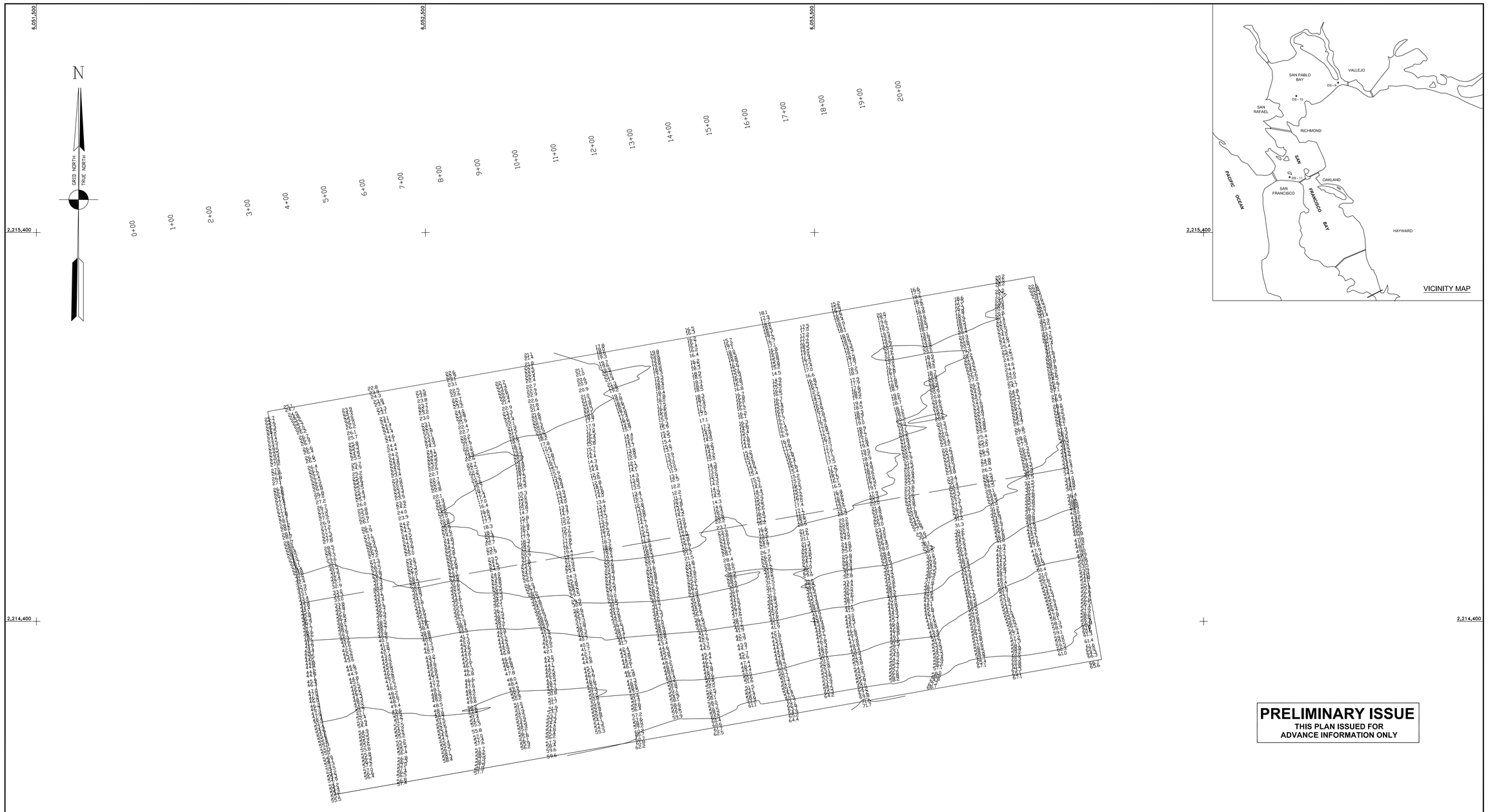

PRELIMINARY ISSUE
THIS PLAN ISSUED FOR ADVANCE INFORMATION ONLY

NOTES:

DRAWINGS NOT TO BE USED AS NAVIGATION CHART. 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.

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. NGVD 1929.

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 50 FEET AT M.L.L.W.

SOUNDINGS ARE BASED ON THE TIDE GAUGE LOCATED AT MARE ISLAND COAST GUARD DOCK VERTICAL CONTROL U-466 1950 USC&GS DISK ELEV. 13.99 FT MLLW TIDAL 5218L USC&GS DISK ELEV. 11.04 FT MLLW HORIZONTAL CONTROL COAST GUARD D-BEACON

SYMBOL	DESCRIPTION	DATE	APPROVAL

REVISIONS

US ARMY CORPS OF ENGINEERS
SAN FRANCISCO DISTRICT

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

SOLANO-CONTRA COSTA COUNTY — CALIFORNIA

CARQUINEZ STRAIT
CONDITION SURVEY
DISPOSAL SITE SF NO. 9
19 JANUARY 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" = 100'
JOB NO.:
DRAWING NUMBER
SHEET: 1 OF 1 | 51 | 2 | 437