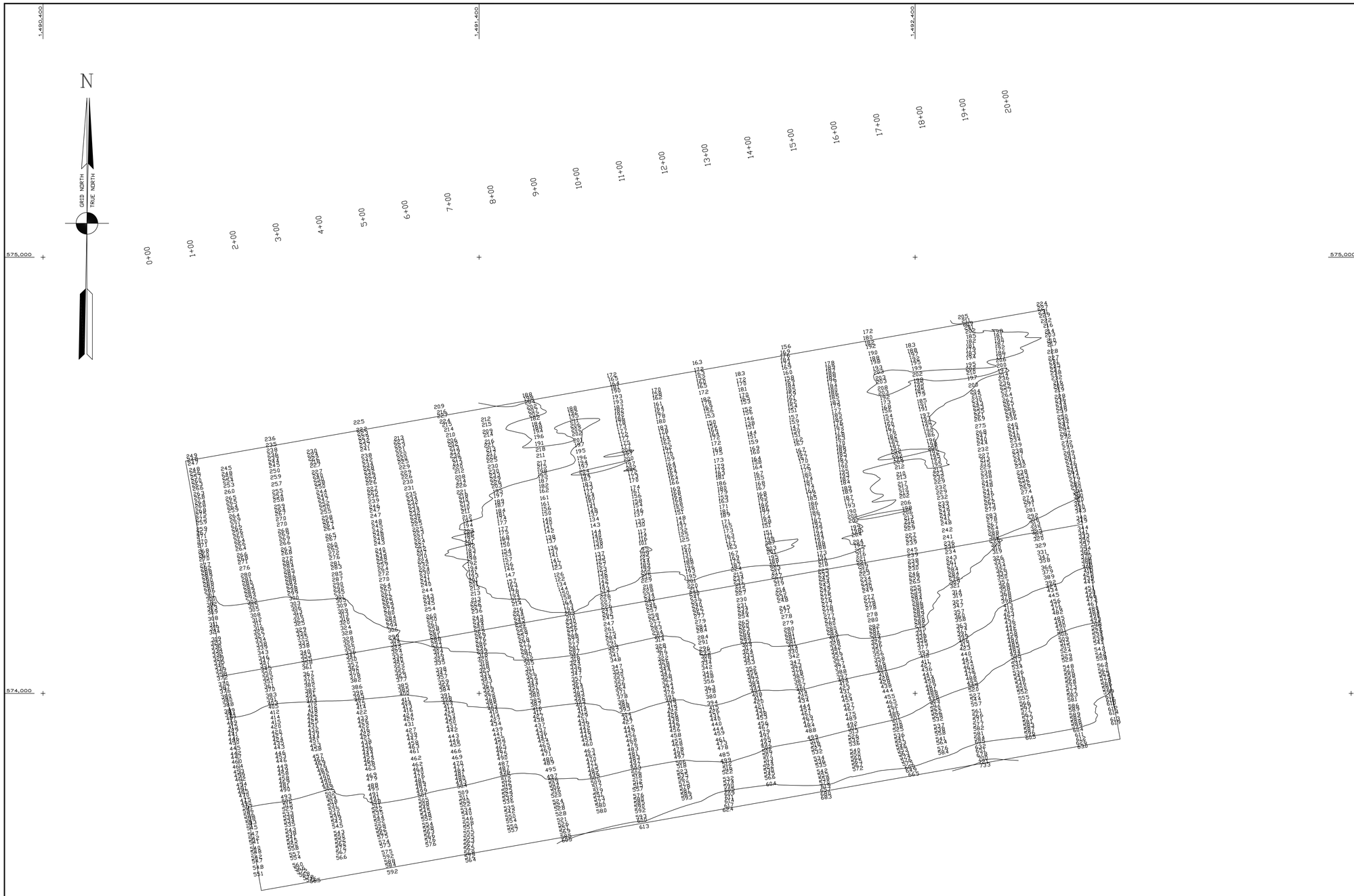


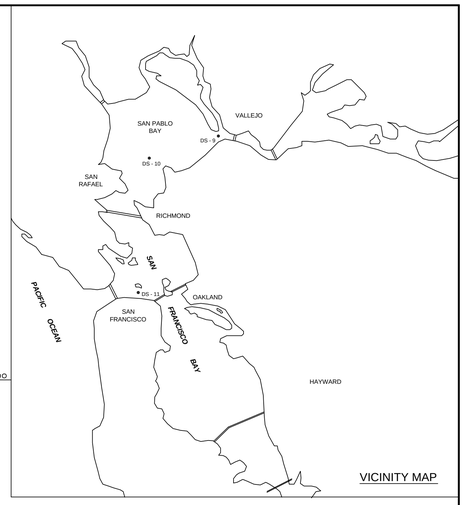


**NOTES:**

DRAWING 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 CALIFORNIA, AS DESCRIBED IN SPECIAL PUBLICATION NO. 253, PUBLISHED BY NATIONAL OCEAN SURVEY. NAD 1927

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: RCCE

CHECKED BY:

DESIGNED BY:

SUBMITTED:

SOLANO-CONTRA COSTA COUNTY — CALIFORNIA

# CARQUINEZ STRAIT

CONDITION SURVEY
DISPOSAL SITE SF NO. 9
23 JANUARY 2002

APPROVAL RECOMMENDED: CHIEF ENGINEERING BRANCH

APPROVED: CHIEF ENGINEERING & TECHNICAL SERVICES DIVISION

DATE:

PREPARED UNDER THE DIRECTION OF
TIMOTHY S. O'ROURKE
LT. COLONEL, C.E., DISTRICT ENGINEER

SCALE: 1" = 100'

JOB NO.:

DRAWING NUMBER

SHEET: 1 OF 1 | 51 | 2 | 420