N.A.D. 1983 FEET COORDINATES		
CHANNEL ℄	NORTH	EAST
3–N	1779856.02	6534097.47
3–S	1779531.21	6534227.97
1–N	1779160.81	6532628.85
1–S	1778896.24	6532770.08
2–N	1779418.58	6533058.01
2–S	1779102.27	6533218.72

PRELIMINARY ISSUE
DATE: 29 JULY 2002
THIS PLAN ISSUED FOR ADVANCE INFORMATION ONLY

NOTES:
SURVEYED BY THE CORPS OF ENGINEERS.

SOUNDINGS WERE TAKEN BY FATHOMETER AND ARE SHOWN TO THE NEAREST FOOT AND HUNDREDTHS OF A FOOT. ELEVATIONS ARE BASED ON MLLW DATUM.

1:00 INDICATES THE NUMBER AND BEGINNING OF A LINE OF SOUNDINGS.

PLANE GRID AND NAD83 COORDINATES WERE DERIVED FROM PUBLISHED NAD27 CALIFORNIA ZONE II STATE PLANE COORDINATES, USING USGS NADCON CONVERSION METHODS.

NOTES:
DRAWINGS NOT TO BE USED AS NAVIGATION CHARTS, 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.

BASE MAPS WERE COMPILED BY PHOTOGRAMMETRIC METHODS FROM AERIAL PHOTOGRAPHY FLOWN AUGUST 1996.

SCALE
200 0 200 400 600 Feet

SYMBOL	DESCRIPTION	DATE	APPROVAL
	REVISIONS		
	U.S. ARMY ENGINEER DISTRICT, SAN FRANCISCO CORPS OF ENGINEERS SAN FRANCISCO, CALIFORNIA		

DRAWN BY:
TRACED BY:
CHECKED BY:
SUBMITTED BY:
PROJECT COORDINATOR

CONTRA COSTA COUNTY CALIFORNIA

SUISUN BAY CHANNEL
CONDITION SURVEY
26 – 27 JULY 2002

APPROVAL RECOMMENDED
CHIEF, ENGINEERING BRANCH

APPROVED
CHIEF, ENGINEERING & TECHNICAL DIVISION

DATE

PREPARED UNDER THE DIRECTION OF:
MICHAEL McCORMICK
LT. COLONEL, CORPS OF ENGINEERS

SCALE: 1" = 200'
JOB NO
DRAWING NUMBER
SHEET 3 OF 14 | 4 | 2 | 211