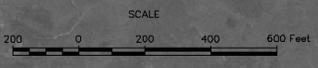


N.A.D. 1983 FEET COORDINATES		
CHANNEL / A	NORTH	EAST
1-A	177078.89	602995.17
1-B	177328.93	602795.41
2-A	177604.48	602981.71
2-B	177598.19	602938.33
2-C	177595.50	602976.51
2-D	177884.77	602958.84
2-E	177544.02	602251.24

FLOOD
EBB



NOTES:
 SURVEYED BY THE CORPS OF ENGINEERS.
 SOUNDINGS WERE TAKEN BY FATHOMETER AND ARE SHOWN TO THE NEAREST FOOT AND HUNDRETHS OF A FOOT. ELEVATIONS ARE BASED ON MLW 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 MADDON 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 FROM AUGUST 1996.

Title Survey covers stations 2, 3, 4, and 5			
SYMBOL	DATE	DATE	APPROVAL
REVISIONS			
J.B. ARMY ENGINEERING CENTER		SAN FRANCISCO	
CONTRA COSTA COUNTY		CALIFORNIA	
SUISUN BAY CHANNEL CONDITION SURVEY 26 - 27 JULY 2002			
MICHAEL McCORMICK		DATE	
PROJECT NUMBER		JOB NO.	
DRAWING NUMBER		JOB NUMBER	
2 OF 14		4	2 211