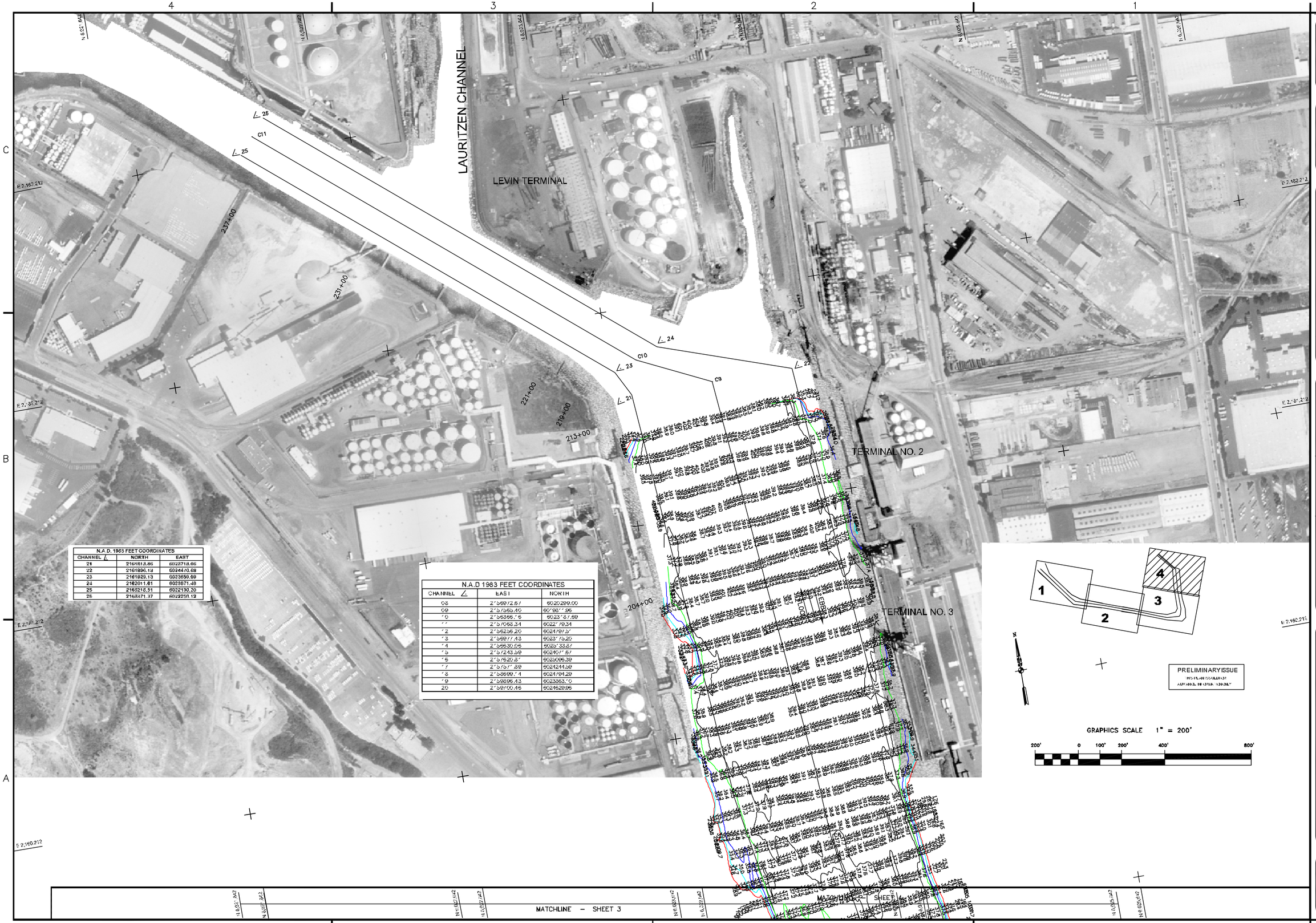

N.A.D. 1983 FEET COORDINATES		
CHANNEL ∠	NORTH	EAST
21	2161813.86	6023718.06
22	2161896.13	6024470.68
23	2161929.13	6023659.09
24	2162011.61	6023871.48
25	2163218.51	6022130.20
26	2163371.37	6022250.12

N.A.D 1983 FEET COORDINATES		
CHANNEL ∠	EAST	NORTH
08	2156972.67	6020299.00
09	2157565.40	6019811.96
10	2156366.16	6023187.69
11	2157068.34	6022179.34
12	2156256.20	6024797.51
13	2156977.43	6023175.20
14	2156630.06	6025133.87
15	2157243.59	6024071.67
16	2157620.81	6025096.39
17	2157571.89	6024244.59
18	2158699.14	6024794.29
19	2159896.43	6023863.10
20	2159700.46	6024629.96

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

Mark	Description	Date	Appr.

DESIGNED BY: TVW
CHECKED BY: PC
DRAWN BY: EWC
DATE: 12/20/2002
SHEET NO. 4 OF 4
DRAWING NO. 9 2
PREPARED UNDER THE DIRECTION OF MICHAEL McCORMICK LT. COLONEL, C.E., DISTRICT ENGINEER
SUBMITTED: Hydro Survey Section
APPROVAL RECOMMENDED: Chief, Engineering Branch
APPROVED: Chief, Engineering Technical & Services Div.

CONTRA COSTA COUNTY CALIFORNIA

RICHMOND INNER HARBOR
PREDREDGE SURVEY
18 DECEMBER 2002

Sheet reference number
C4