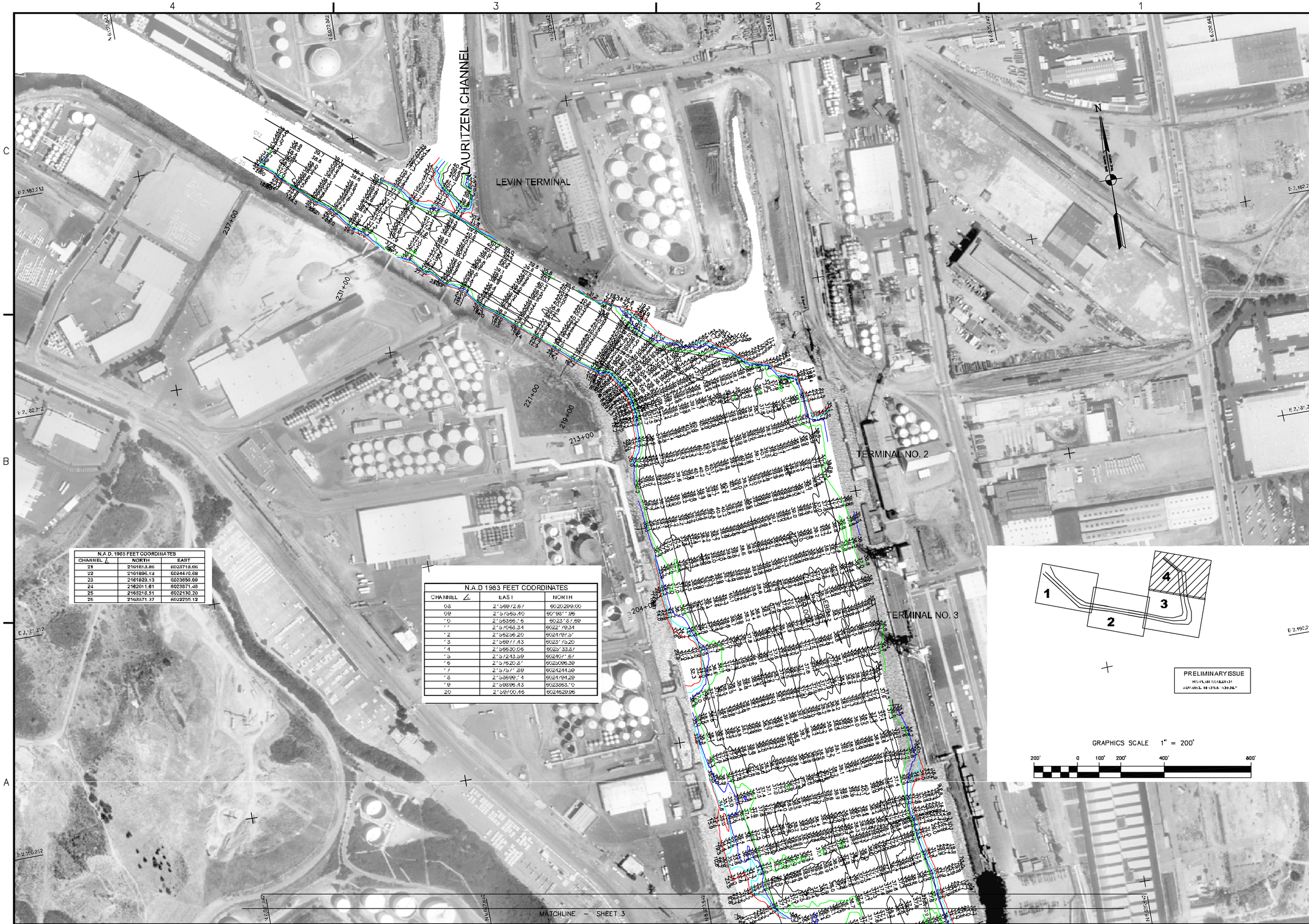

N.A.D. 1983 FEET COORDINATES		
CHANNEL ∠	NORTH	EAST
21	2161813.86	6028718.06
22	2161896.13	6024470.68
23	2161929.13	6023659.69
24	2162011.61	6023871.48
25	2163218.51	6022130.20
26	2163471.37	6022250.12

N.A.D 1983 FEET COORDINATES		
CHANNEL ∠	EAST	NORTH
08	2'569'12.87	6020289.00
09	2'57569.10	60'95'7.95
10	2'55355.75	6023'37.59
11	2'57063.34	6022'79.24
12	2'56256.20	6021797.5'
13	2'56977.13	6023'75.20
14	2'56530.05	6025'33.87
15	2'57243.59	6024017.57
16	2'57520.87	6025996.39
17	2'57517.29	6024244.29
18	2'55997.14	6024794.29
19	2'55995.13	6023953.70
20	2'56700.16	6024529.95

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

Mark	Description	Date	Appr.

DESIGNED BY: | CHECKED BY: P.C. | DRAWN BY: EWC
DATE: 5/4/2003 | SHEET NO. 4 OF 4 | DRAWING NO. 9 | 2 | 330
SUBMITTED: TVW
Hydro Survey Section
APPROVAL RECOMMENDED:
Chief, Engineering Branch
APPROVED:
Chief, Engineering Technical & Services Div.

PREPARED UNDER THE DIRECTION OF
MICHAEL McCORMICK
LT. COLONEL, C.E., DISTRICT ENGINEER

CONTRA COSTA COUNTY CALIFORNIA

RICHMOND INNER HARBOR
PREDREDGE SURVEY
30 APRIL & 1–2 MAY 2003

Sheet reference number
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