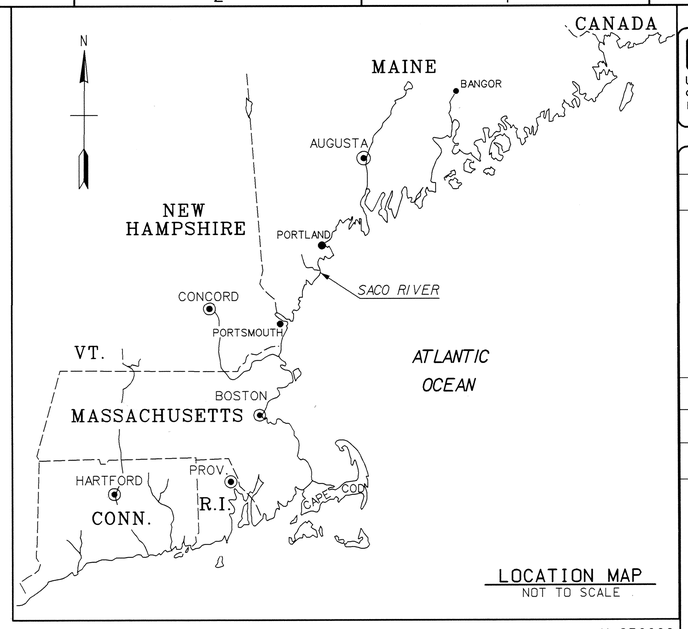
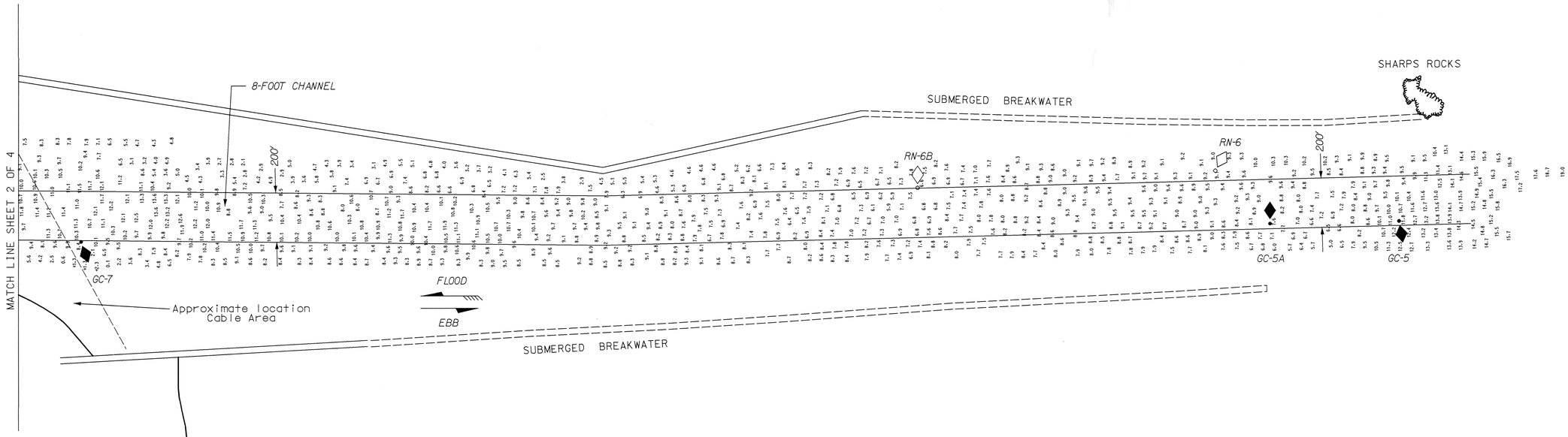
INDEX OF NAVIGATION AIDS			
NO.	DATE	STATE PLANE COORDINATES	GEOGRAPHIC POSITION
GC-5	8/2/99	N 228947.47 E 449525.71	43° - 27' - 40.8"N 70° - 21' - 24.4"W
GC-5A	8/2/99	N 228938.73 E 449004.56	43° - 27' - 40.7"N 70° - 21' - 31.4"W
RN-6	8/2/99	N 229153.34 E 448784.12	43° - 27' - 42.8"N 70° - 21' - 34.4"W
RN-6B	8/2/99	N 229085.89 E 447581.23	43° - 27' - 42.2"N 70° - 21' - 50.7"W
GC-7	8/2/99	N 228871.14 E 444195.54	43° - 27' - 39.9"N 70° - 22' - 36.6"W
RN-8	9/7/99	N 229058.75 E 440992.36	43° - 27' - 41.7"N 70° - 23' - 20.1"W
RN-10	9/7/99	N 229477.19 E 439964.58	43° - 27' - 45.8"N 70° - 23' - 34.0"W
RN-10A	9/7/99	N 230186.02 E 439520.47	43° - 27' - 52.8"N 70° - 23' - 40.1"W
GC-11	9/8/99	N 232740.21 E 438549.25	43° - 28' - 18.0"N 70° - 23' - 53.3"W
RN-12	9/8/99	N 233370.89 E 437599.05	43° - 28' - 24.2"N 70° - 24' - 06.2"W
RN-14	9/8/99	N 233518.74 E 436566.31	43° - 28' - 25.6"N 70° - 24' - 20.3"W
GC-15	9/9/99	N 235319.83 E 435078.31	43° - 28' - 43.4"N 70° - 24' - 40.5"W

GENERAL NOTES:

1. Soundings are in feet and tenths and are referred to the plane of Mean Low Water (MLW).
2. Topography from NOAA Chart 13287 (11th Ed., June 30/90) and previous surveys. All topography, including shoreline, bridges, piers, etc. is located approximate unless otherwise noted and should be used for general reference only.
3. Bench Mark Data: B.M. 8606A (1991) is a NOS Tidal Bench Mark disk set in the SSW corner of the concrete retaining wall at the Camp Ellis Fishing Pier, 50.3 feet (15.3m.) WNW of the utility pole located at the south end of the Deep Sea Fishing Cruise Office, 39.3 feet (12.0m.) ENE of the light pole located in the SSW corner of the pier, 22.0 feet (6.7m.) SSW of the north end of the retaining wall at the fishing pier and level with the pier deck. Elevation is 15.45 feet above MLW. (This bench mark is used for sheets 1 thru 3).
B.M. 8828A (1991) is a NOS Tidal Bench Mark disk set in the center of the south retaining wall for the boat lift at Rumery's Boat Yard, 80.0 feet (24.4m.) ENE of the NE corner of the red brick main building, 38.0 feet (11.6m.) west of the north corner of a large grey corrugated metal building, 37.7 feet (11.5m.) SSW of the north corner of the west retaining wall of the boat lift, and level with the ground. Elevation is 13.06 feet above MLW. (This bench mark is used for sheet 4 only).
4. Coordinates are based on the Transverse Mercator Grid System for the State of Maine (West Zone) & NAD 1927.
5. The sounding information depicted on these maps represents the SHOALEST soundings of those obtained from hydrographic surveys conducted from July to September 1999.
6. The information depicted on these maps represents the results of surveys made on the dates indicated, and can only be considered as indicating the general conditions existing at that time.
7. Field book: R & H 4433.
Depthsounder Rolls: 99-397-01 thru 99-397-07.
See NOAA Chart 13287.



LOCATION MAP
NOT TO SCALE



PLAN
SCALE: 1"=200'

GRAPHIC SCALE:
1"=200 FEET 200' 0 200' 400'

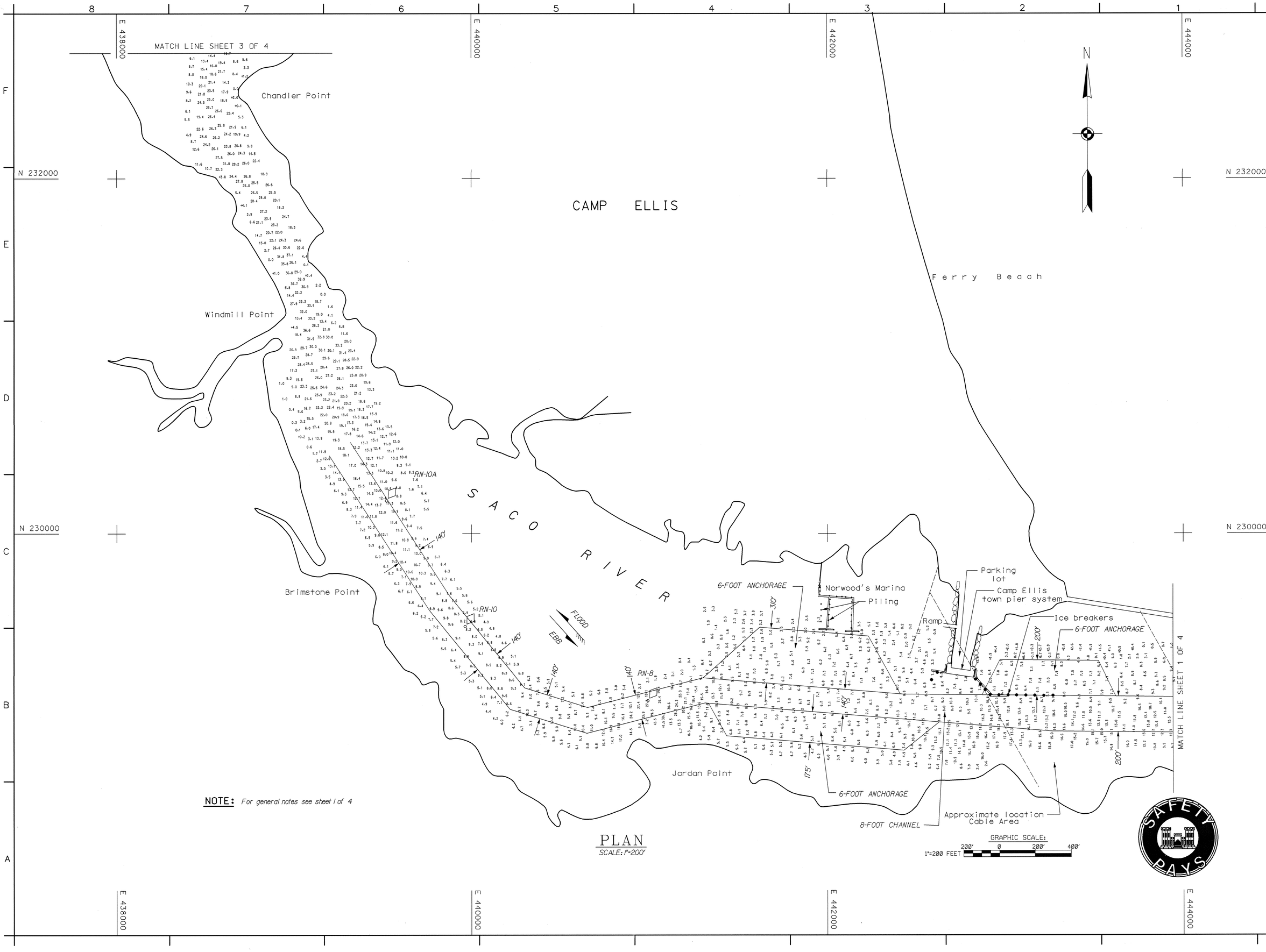
US Army Corps of Engineers
New England District

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CONCORD, MASSACHUSETTS

Surveyed by: P. K. O'Brien
Hydrographic Crew
Plotted by: Annie Chin
Reviewed by: Asst. Chief, Survey Unit
Submitted by: Chief, Survey Unit
Date: 3/29/2001
Design file no.
Drawing code: 2497
File name: 048vspc1.dgn
Plot date: March 2001
Plot scale: 1"= 200'

SACO RIVER
SACO, MAINE
CONDITION SURVEY
8-FOOT CHANNEL, 6-FOOT ANCHORAGE AND 6-FOOT TURNING BASIN

Reference number:
Sv-1
Sheet 1 of 4



NOTE: *For general notes see sheet 1 of 4*

PLAN
SCALE: 1"=200'

US Army Corps of Engineers
New England District

Symbol	Description	Date	Appr.	Symbol	Description	Date	Appr.

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CONCORD, MASSACHUSETTS

Surveyed by: P. K. O'Brien, Hydrographic Crew
Date: 3/29/2001
Rev.
Plotted by: Anne Chin
Design/file no.
Reviewed by: Asst. Chief, Survey Unit
Drawing code: 2497
Submitted by: Chief, Survey Unit
File name: 048vspc2.dgn
Plot date: March 2001
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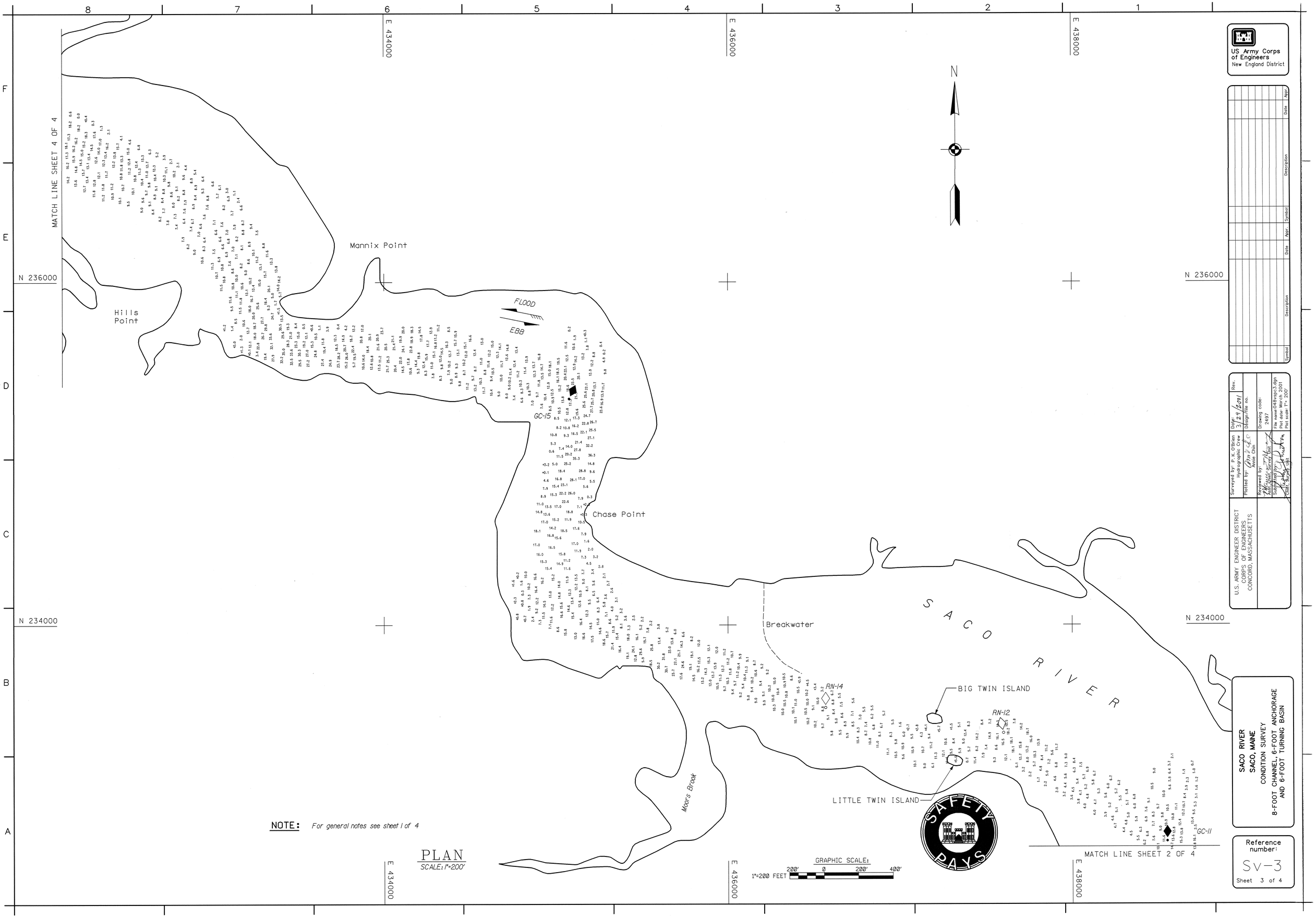
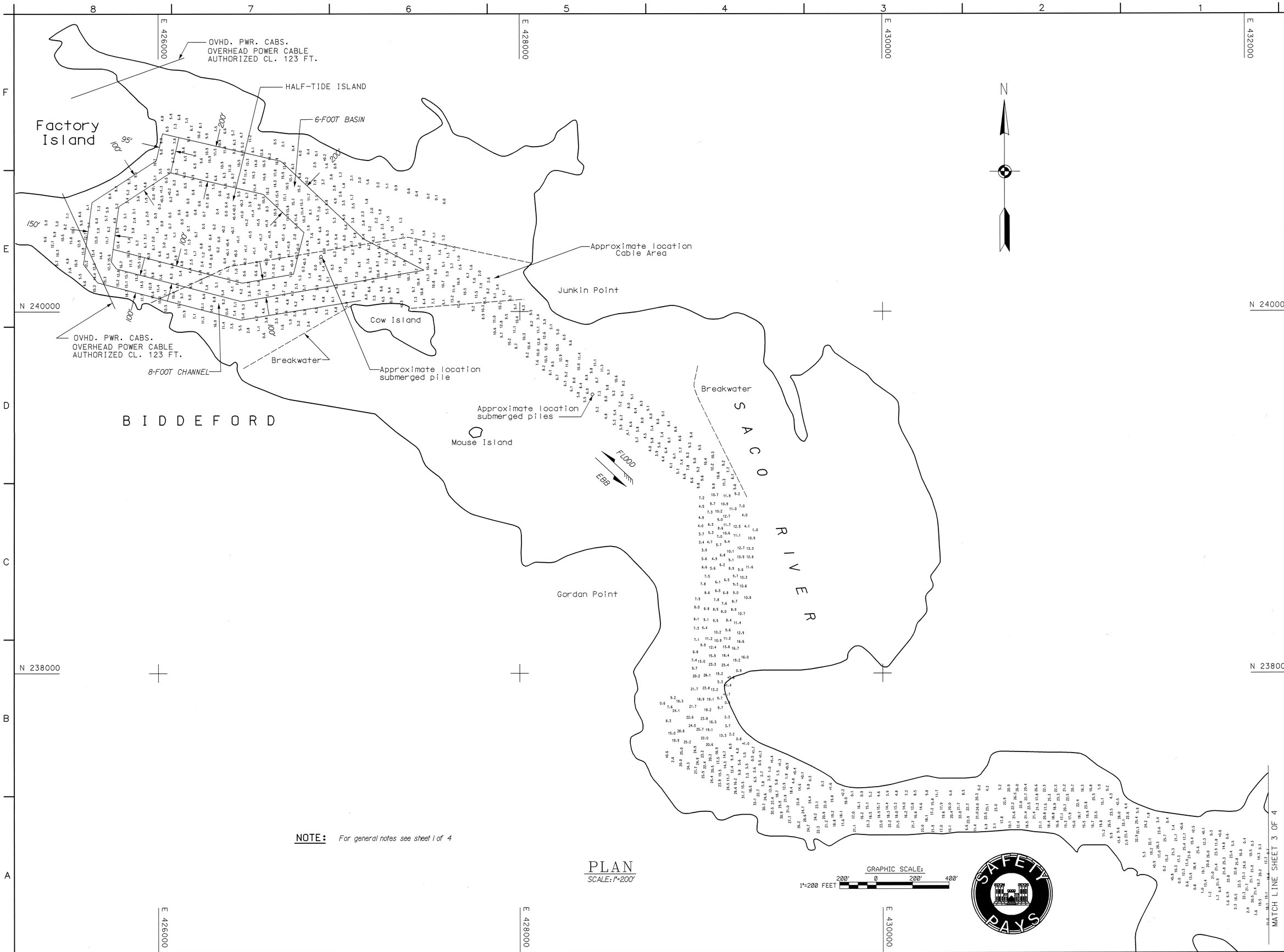
SACO RIVER
SACO, MAINE
CONDITION SURVEY
8-FOOT CHANNEL, 6-FOOT ANCHORAGE AND 6-FOOT TURNING BASIN

Reference number:
Sv-2
Sheet 2 of 4



NOTE: For general notes see sheet 1 of 4

PLAN
SCALE: 1"=200'



NOTE: *For general notes see sheet 1 of 4*

PLAN
SCALE: 1"=200'

US Army Corps of Engineers
New England District

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CONCORD, MASSACHUSETTS

Surveyed by: P.K. O'Brien, Hydrographic Crew
Plotted by: Annie Chin
Reviewed by: Asst. Chief, Survey Unit
Submitted by: Chief, Survey Unit
Date: 3/29/2001
Rev.
Design file no.
Drawing code: 2497
File name: 04Bvspc4.dgn
Plot date: March 2001
Plot scale: 1"= 200'

SACO RIVER
SACO, MAINE
CONDITION SURVEY
8-FOOT CHANNEL, 6-FOOT ANCHORAGE AND 6-FOOT TURNING BASIN

Reference number:
Sv-4
Sheet 4 of 4