

SAUGATUCK RIVER

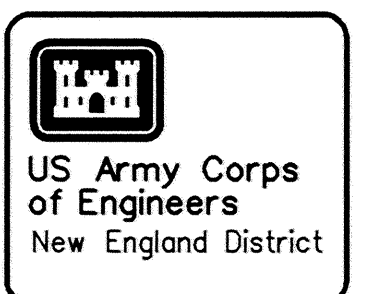
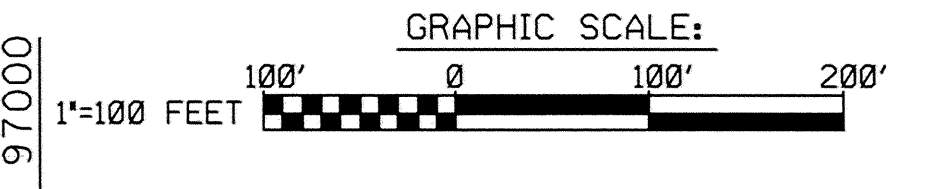
PLAN  
SCALE: 1"=100'

MATCH LINE SHEET 2 OF 7

GENERAL NOTES:

1. Soundings are in feet and tenths and are referred to the plane of Mean Lower Low Water (MLLW).
2. Topography from previous surveys and NOAA Chart 12368, 25th Ed., Sept. 25/99. 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: Station B.M. Judy (BM1181) (1932) is a 1/2 inch iron bolt, with a cross leaded into a drill hole in the top of a 128'x31' exposed rock which protrudes 2 feet above high water. It is known locally as Judy or Judah Rock. To reach the station from the intersection of CT. Route 136 (Winfield St.) and East Avenue, proceed east on CT. Route 136 for 1.5 miles. Turn left onto Chalmers Landing Road. The point is located on property behind house #5. The station is located atop a large mass of bedrock, 40.0 feet southeast of the southeast end of a wooden pier and about 16.0 feet north of the highest part of the rock. Elevation is 8.30 feet above MLLW.  
TM 11 is a bronze disk set in the top of a concrete post, the top flush with concrete sidewalk. The station is on the northwest corner of the intersection of U.S. Rte. 1 (State Street) and Wilton Rd. CT Rte. 33 and 31.0 feet north of the centerline of State Street. Elevation is 13.71 feet above MLLW.
4. Coordinates are based on the Lambert Grid System for the State of Connecticut & NAD 1927.
5. The sounding information depicted on these maps represents the SHOALEST soundings of those obtained from hydrographic surveys conducted during August and September 2001.
6. The sounding information depicted on these maps should NOT be used to determine volumes. Volumes were determined from more sounding information than shown. Sounding information is available in digital format upon request.
7. 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.
8. Field Book: R&H 4225.  
Depthsounder Rolls: 01-562-01 thru 01-562-07.

INDEX OF NAVIGATION AIDS			
NO.	DATE	STATE PLANE COORDINATES	GEOGRAPHIC POSITION
GC-29	09/04/01	N 102649.40 E 428826.03	41° - 06' - 48.2"N 73° - 22' - 16.2"W
GC-27	09/04/01	N 102263.26 E 428156.53	41° - 06' - 44.3"N 73° - 22' - 24.9"W
RN-26	09/04/01	N 101825.09 E 427643.92	41° - 06' - 39.9"N 73° - 22' - 31.6"W
RN-24	09/04/01	N 101351.77 E 427096.54	41° - 06' - 35.2"N 73° - 22' - 38.7"W
RN-22	09/04/01	N 100373.91 E 426758.66	41° - 06' - 25.5"N 73° - 22' - 43.0"W
RN-20	09/04/01	N 99119.62 E 427065.36	41° - 06' - 13.1"N 73° - 22' - 38.9"W
RN-18	09/04/01	N 98410.24 E 427909.05	41° - 06' - 06.2"N 73° - 22' - 27.8"W
RN-16	09/04/01	N 97904.58 E 428988.86	41° - 06' - 01.3"N 73° - 22' - 13.6"W
GC-15	09/04/01	N 98795.15 E 429556.38	41° - 06' - 10.1"N 73° - 22' - 06.3"W
GC-13	09/04/01	N 99197.34 E 429992.83	41° - 06' - 14.1"N 73° - 22' - 00.6"W
GC-11	09/04/01	N 99090.40 E 430804.16	41° - 06' - 13.1"N 73° - 21' - 50.0"W
RN-10	09/04/01	N 99016.45 E 431333.83	41° - 06' - 12.4"N 73° - 21' - 43.1"W
GC-9	09/04/01	N 98711.08 E 431481.79	41° - 06' - 09.4"N 73° - 21' - 41.1"W
RN-8	09/04/01	N 98418.82 E 432028.50	41° - 06' - 06.6"N 73° - 21' - 34.0"W
RN-6	09/04/01	N 97929.46 E 432342.69	41° - 06' - 01.8"N 73° - 21' - 29.8"W
GC-5	09/04/01	N 97252.43 E 431889.88	41° - 05' - 55.0"N 73° - 21' - 35.7"W

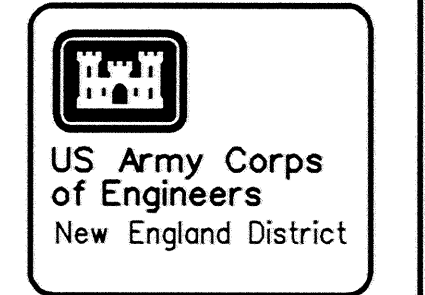
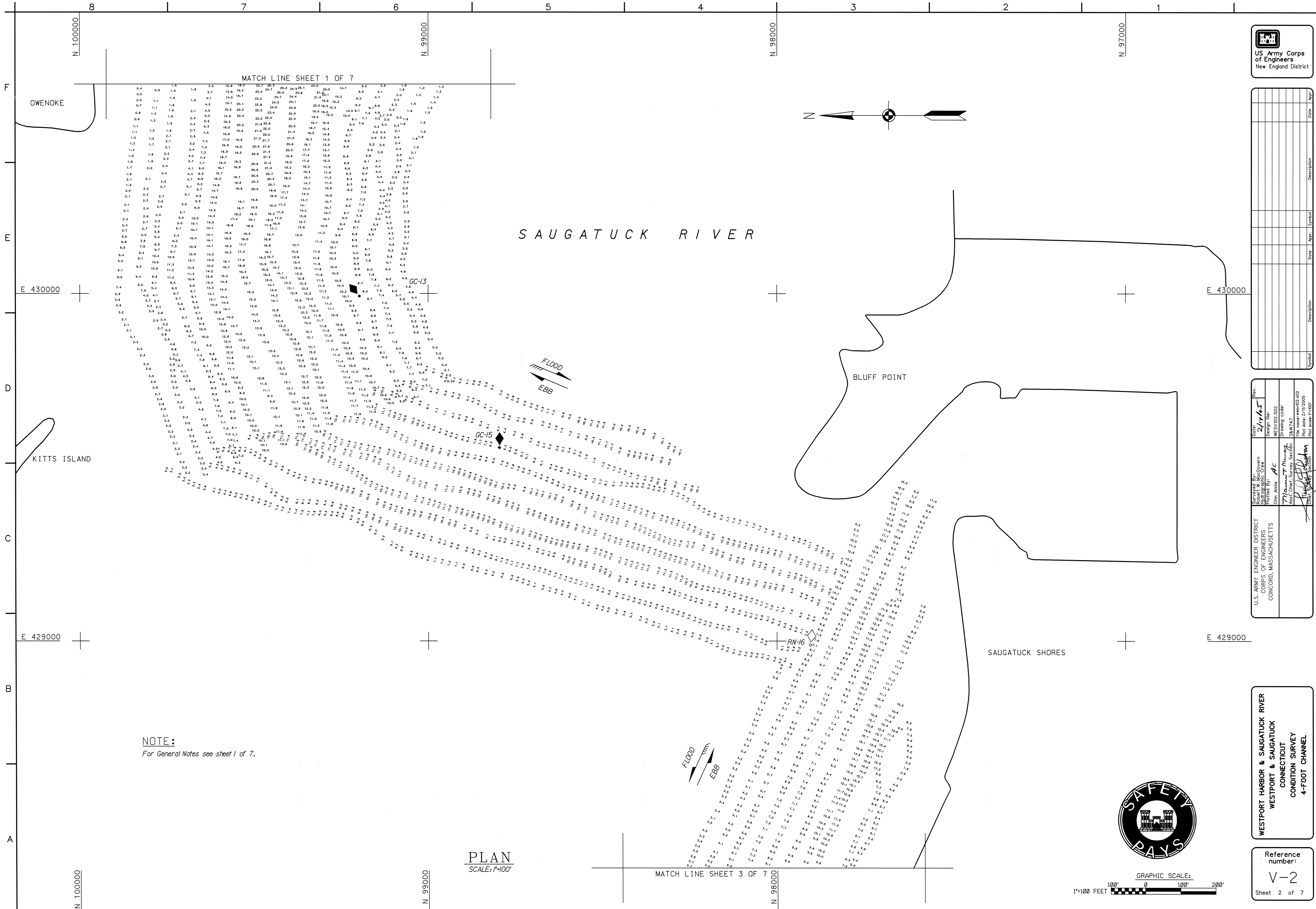


Date	Appr.	Symbol	Description	Date	Appr.

Date: 2/1/06 Design file: MESV01.S01 Plotted by: M.E. Drawing code: SSM747 File name: mesv01.s01 Plot date: 2/1/2005 Plot scale: 1"=100'	U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS CONCORD, MASSACHUSETTS Surveyed by: G. C. Brown Hydrographic Crew Chief: Anne Asst. Chief: Survey Section (Signature)
--	---

WESTPORT HARBOR & SAUGATUCK RIVER  
CONNECTICUT  
CONDITION SURVEY  
4-FOOT CHANNEL

Reference number:  
V-1  
Sheet 1 of 7



Date	Appr.	Description

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

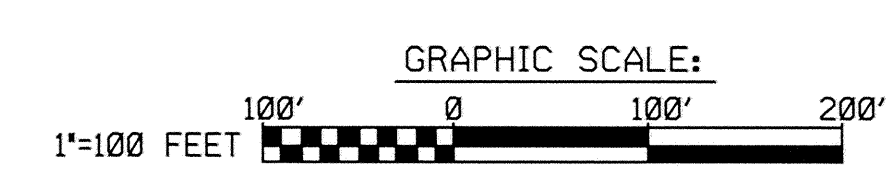
Surveyed By:	Robert W. McGovern
Checked By:	John Anzole
Drawn By:	Robert W. McGovern
Project No.:	WES/100/02
Contract No.:	
Scale:	1"=100'

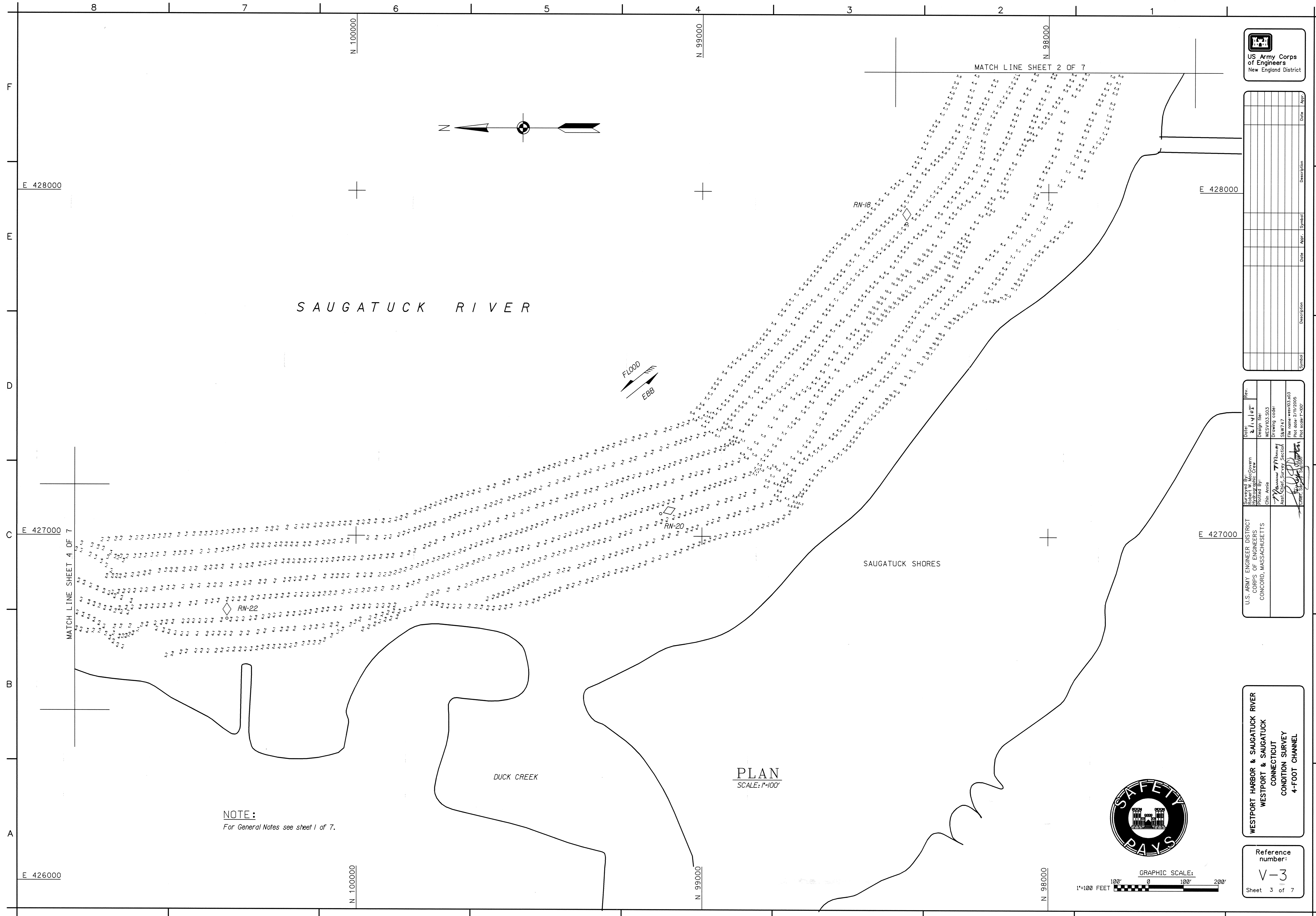
**SAUGATUCK RIVER**  
 CONSTRUCTION SURVEY  
 4-FOOT CHANNEL

DRAWN BY: *[Signature]*  
 CHECKED BY: *[Signature]*  
 DATE: 2/11/2005  
 PROJECT: WES/100/02-02  
 SHEET: 2 OF 7

**SAUGATUCK RIVER**  
**CONNECTION SURVEY**  
**4-FOOT CHANNEL**

**NOTE:**  
 For General Notes see sheet 1 of 7.





US Army Corps of Engineers  
New England District

Date	Appr.	Symbol	Description

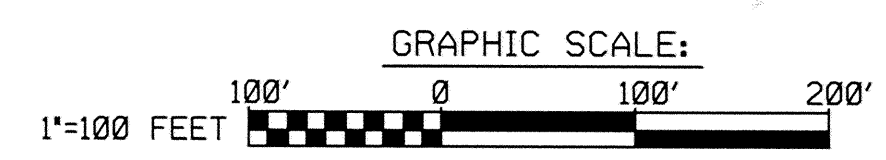
Date	Drawn by	Rev.

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

WESTPORT HARBOR & SAUGATUCK RIVER  
WESTPORT & SAUGATUCK  
CONNECTICUT  
CONDITION SURVEY  
4-FOOT CHANNEL

Reference number:  
V-3  
Sheet 3 of 7

NOTE:  
For General Notes see sheet 1 of 7.



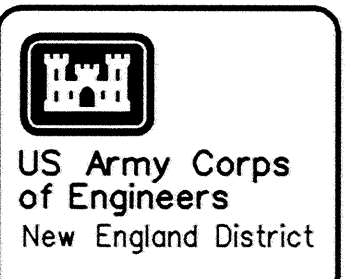
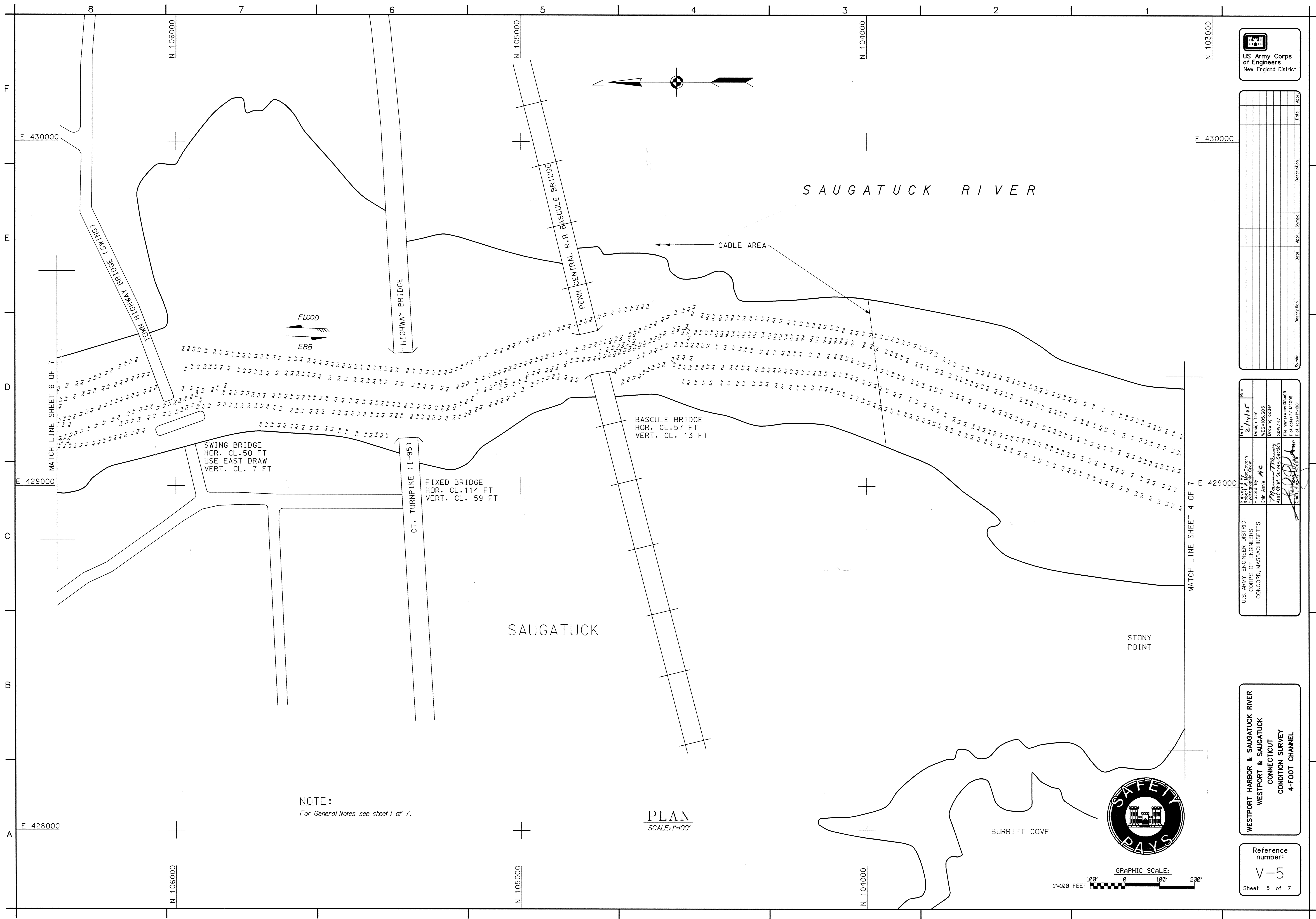
PLAN  
SCALE: 1"=100'

DUCK CREEK

SAUGATUCK SHORES

SAUGATUCK RIVER



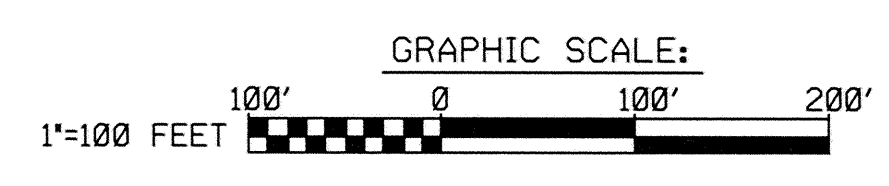


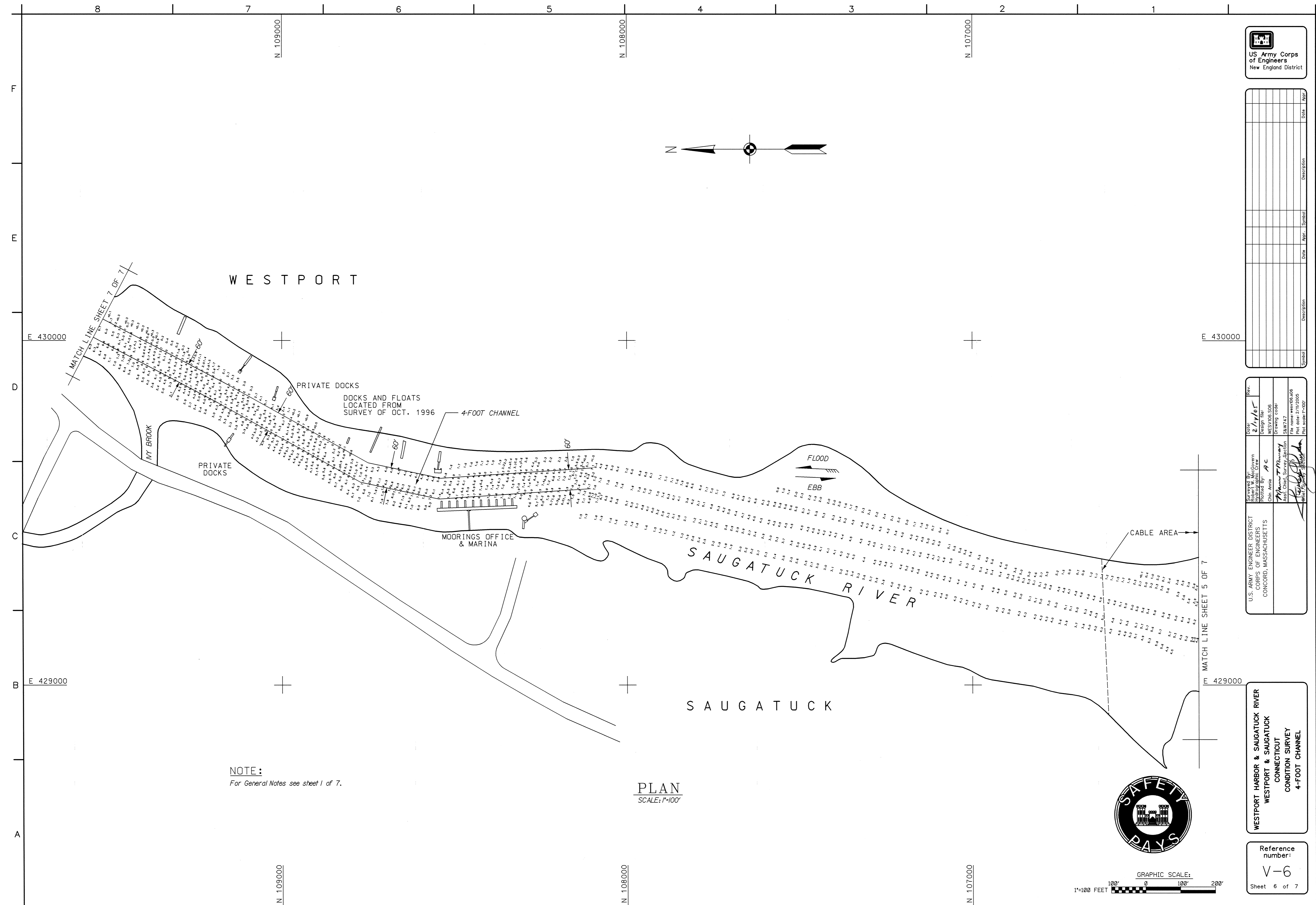
Symbol	Description	Date	Appr.

U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS CONCORD, MASSACHUSETTS	Design Title: WESTPORT & SAUGATUCK CONSTRUCTION CODE: SAUGATUCK	Rev. 2/1/05 Date: 2/1/2005 Plot Scale: 1"=100'
Robert W. McGovern Hydrographic Crew Chief: Arnie A.E.	M. J. Murray Survey Section Chief: Murray	

WESTPORT HARBOR & SAUGATUCK RIVER  
 WESTPORT & SAUGATUCK  
 CONNECTION SURVEY  
 CONDITION SURVEY  
 4-FOOT CHANNEL

Reference number:  
 V-5  
 Sheet 5 of 7





N 109000

N 108000

N 107000

N 109000

N 108000

N 107000

WESTPORT

SAUGATUCK

SAUGATUCK RIVER

PRIVATE DOCKS  
DOCKS AND FLOATS  
LOCATED FROM  
SURVEY OF OCT. 1996

4-FOOT CHANNEL

MOORINGS OFFICE  
& MARINA

CABLE AREA

FLOOD

EBB

MATCH LINE SHEET 7 OF 7

MATCH LINE SHEET 5 OF 7

F  
E  
D  
C  
B  
A

E 430000

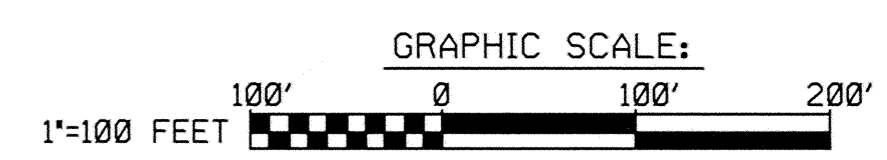
E 430000

E 429000

E 429000

NOTE:  
For General Notes see sheet 1 of 7.

PLAN  
SCALE: 1"=100'



US Army Corps  
of Engineers  
New England District

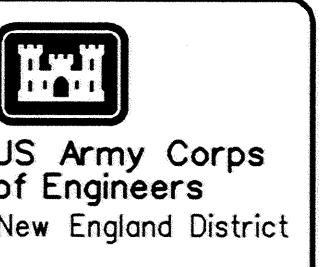
Description	Date	Appr.	Symbol

Revised By	Rev.	Date	Description
Robert W. MacGovern	1	2/1/01	Issue for Permit
Christopher Crow	2	11/26/03	Revised
Chris Anne	A	10/20/05	REVISIONS DONE
Michael J. Murray	A	10/20/05	REVISIONS DONE
John G. Murray	1	2/11/2005	Final Survey Section
John G. Murray	1	2/11/2005	Final Survey Section

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

WESTPORT HARBOR & SAUGATUCK RIVER  
WESTPORT & SAUGATUCK  
CONNECTICUT  
CONDITION SURVEY  
4-FOOT CHANNEL

Reference  
number:  
V-6  
Sheet 6 of 7



US Army Corps  
of Engineers  
New England District

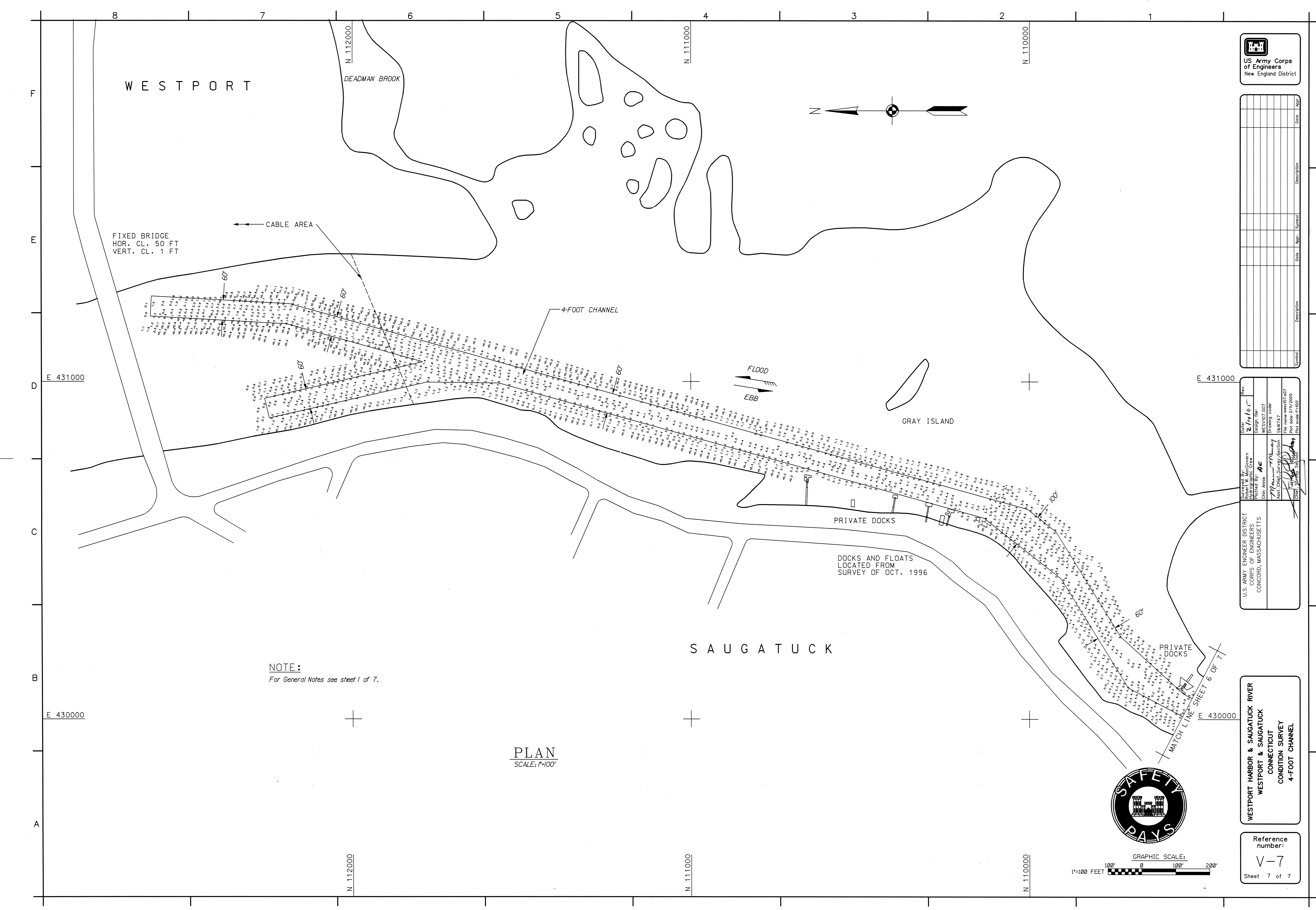
Symbol	Description	Date	Appr.	Date	Appr.

Rev.	Date	Description
2/11/05		

Surveyed by: Robert W. McGovern  
 Hydrographic Crew  
 Drawn by: AC  
 Check Area: T.N.  
 Station: SAUGTUK  
 Drawing code: KESW02.507  
 File name: wsw07.dwt  
 Plot date: 2/11/2005  
 Plot scale: 1"=100'

WESTPORT HARBOR & SAUGATUCK RIVER  
WESTPORT & SAUGATUCK  
CONNECTION SURVEY  
CONDITION SURVEY  
4-FOOT CHANNEL

Reference number:  
V-7  
Sheet 7 of 7



**NOTE:**  
For General Notes see sheet 1 of 7.

**PLAN**  
SCALE: 1"=100'



GRAPHIC SCALE:  
1"=100 FEET 100' 0 100' 200'