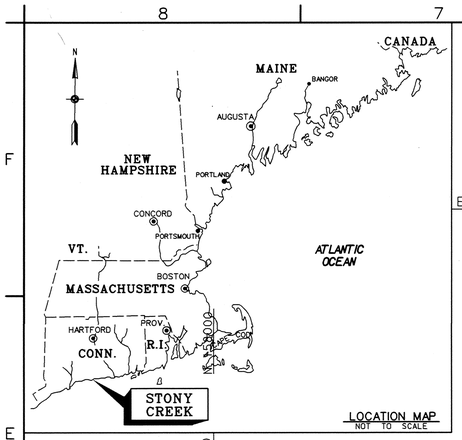

PLAN

SCALE: 1"=100'

STONY CREEK

FLYING POINT

WHEELERS ISLAND

BURR ISLAND

FRISBIE ISLAND

INDIAN POINT ROAD

THIMBLE ISLAND ROAD

This dock was located from Survey of May 1995 RH: 4431 pgs: 36 to 38

Docks & Floats was located from Survey of August 1994 RH: 4431 pgs 8 to 17

MARINA AND TACKLE DOCK

TOWN FLOAT

STONY CREEK BOATING ASSOCIATION FLOATS

TOWN WHARF

TOWN BEACH

TOWN PARK

200'

6-FOOT MANEUVERING BASIN

6-FOOT CHANNEL

RN-1

100'

GC-1

GC-3

GC-5

This float was located from survey of Jan 1998

CABLE AREA

2 Submarine Power Cables Approx. 8.0' Below MLW

MOORING TREES (TYP.) was located from Survey of August 1994

FLOOD

EBB

N 158000

N 157000

N 156000

N 155000

E 600000

E 599000

E 598000

INDEX OF NAVIGATION AIDS			
NO.	DATE	STATE PLANE COORDINATES	GEOGRAPHIC POSITION
RN-4	3/08/01	N 156344.34 E 598914.79	41° - 15′ - 44.8″N 72° - 45′ - 14.2″W
GC-1	3/08/01	N 155308.81 E 598749.48	41° - 15′ - 34.2″N 72° - 45′ - 16.5″W
GC-3	3/08/01	N 156462.95 E 598829.43	41° - 15′ - 45.9″N 72° - 45′ - 15.3″W
GC-5	3/08/01	N 157115.82 E 598885.45	41° - 15′ - 52.4″N 72° - 45′ - 15.0″W

GENERAL NOTES:

1. Soundings are in feet and tenths and refer to the plane of Mean Low Water (MLW).
2. Topography shown is from previous surveys and/or NOAA Chart No.12373. All topography, including shoreline, bridges, piers, etc., is located approximate unless otherwise noted and should be used as a general reference only.
3. Bench Mark Data: T.B.M. Fountain (1969) is a chiseled square on the northwest corner of the base of the Memorial Fountain opposite the post office at the junction of Thimble Island Road and Indian Neck Road. The point is 0.6 feet above the sidewalk. Elevation is 9.84' above Mean Low Water (MLW).
4. Coordinates shown are based on the Lambert Grid System for the State of Connecticut & NAD 1927.
5. The sounding information shown on this map represents the SHOALEST soundings of those obtained from hydrographic surveys conducted during March 2001.
6. The sounding information depicted on this map should NOT be used to determine volumes. Volumes are determined from more sounding information than shown. Additional sounding information is available upon request.
7. The information depicted on this map 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 4431.
   Depthsounder Roll: 01-526/01.
   See NOAA Chart No. 12373.

SAFETY PAYS

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

US Army Corps of Engineers
New England District

Symbol	Description	Date	Appr.	Symbol	Description	Date	Appr.

Date: 2/4/03
Design file:
Drawing code:
S.C. 17
File name: SC8V01.S01
Plot scale: 1" = 100'
Plot size: 1" = 100'

Surveyed By: Mr. Brown's Hydrographic Crew
Plotted By: Stephen W. Kelley
Asst. Chief, Survey Section
Chief, Survey Section

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

STONY CREEK
BRANFORD, CONNECTICUT
CONDITION SURVEY

6-FOOT CHANNEL AND MANEUVERING BASIN

Reference number:
Sv-1
Sheet 1 of 1