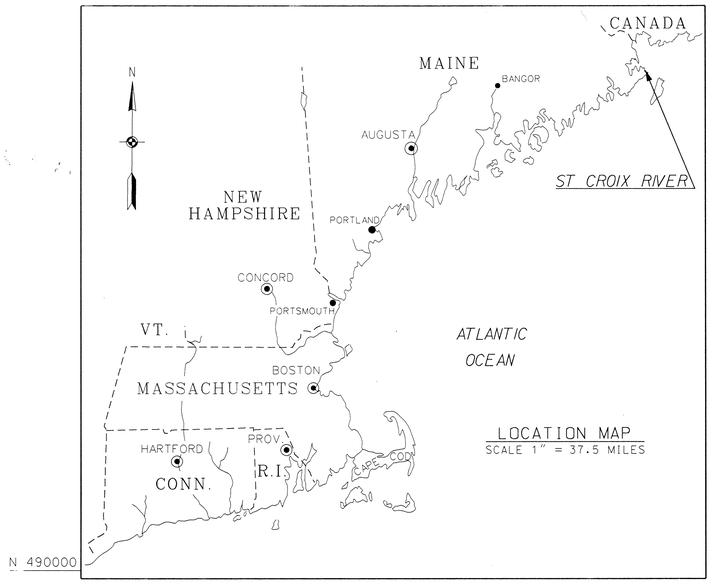
PLAN
SCALE: 1" = 200'



LOCATION MAP
SCALE 1" = 37.5 MILES

GENERAL NOTES:

1. Soundings are in feet and tenths and refer to the plane of Mean Low Water (M.L.W.).
2. Topography from N.O.A.A. Chart No.13328.
3. Bench Mark Data: Bench Mark G-6 at Calais, Washington County, on the Maine Central Railroad, at the station in the north wall one foot east of the northwest corner of the building and one foot above the platform. A disk stamped "19.298 G-6 1927" and set vertically 19.298 feet. Elevation is 9.62 feet above M.L.W.
4. Coordinates are based on the Transverse Mercator Grid system for the state of Maine (East Zone) and N.A.D.1927.
5. The sounding information depicted on these maps represents the SHOALEST soundings of those obtained from hydrographic surveys conducted during July 1995.
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 3806.
   Depthsounder rolls: 95-123-01 thru 95-123-03.
   Survey by: P.K. O'Brien and party.
   See N.O.A.A. Chart 13328.

INDEX OF NAVIGATION AIDS

NO.	DATE	STATE PLANE COORDINATES	GEOGRAPHIC POSITION
RED SPAR #26	7/13/95	N 487756.00 E 827844.00	45° - 09' - 51.4"N 67° - 13' - 44.1"W
GC-27	7/13/95	N 488553.00 E 827087.00	45° - 09' - 59.4"N 67° - 13' - 54.5"W
RED SPAR #28	7/17/95	N 490375.00 E 824970.00	45° - 10' - 17.7"N 67° - 14' - 23.6"W
GC-29	7/17/95	N 490354.00 E 824021.00	45° - 10' - 17.7"N 67° - 14' - 36.9"W
RED SPAR #30	7/17/95	N 494314.00 E 821279.00	45° - 10' - 57.2"N 67° - 15' - 14.3"W
RED SPAR #32	7/17/95	N 495702.00 E 819821.00	45° - 11' - 11.1"N 67° - 15' - 34.4"W
RED SPAR #34	7/18/95	N 497212.00 E 817002.00	45° - 11' - 26.4"N 67° - 16' - 13.4"W

GRAPHIC SCALES

1"=37.5 MI. 25 0 25 50 75 MI.

1"=200 FEET 200' 0 200' 400'

SIGNATURE AFFIXED BELOW INDICATES OFFICIAL RECOMMENDATION AND APPROVAL OF ALL DRAWINGS IN THIS SET

APPROVED
B. Keane P.E. 12/12/96
DIRECTOR OF ENGINEERING DATE

This project was designed by the New England Division of the U.S.Army Corps of Engineers. The initials or signatures and registration designations of individuals appear on these project documents, within the scope of their employment as required by ER 1110-1-8152.

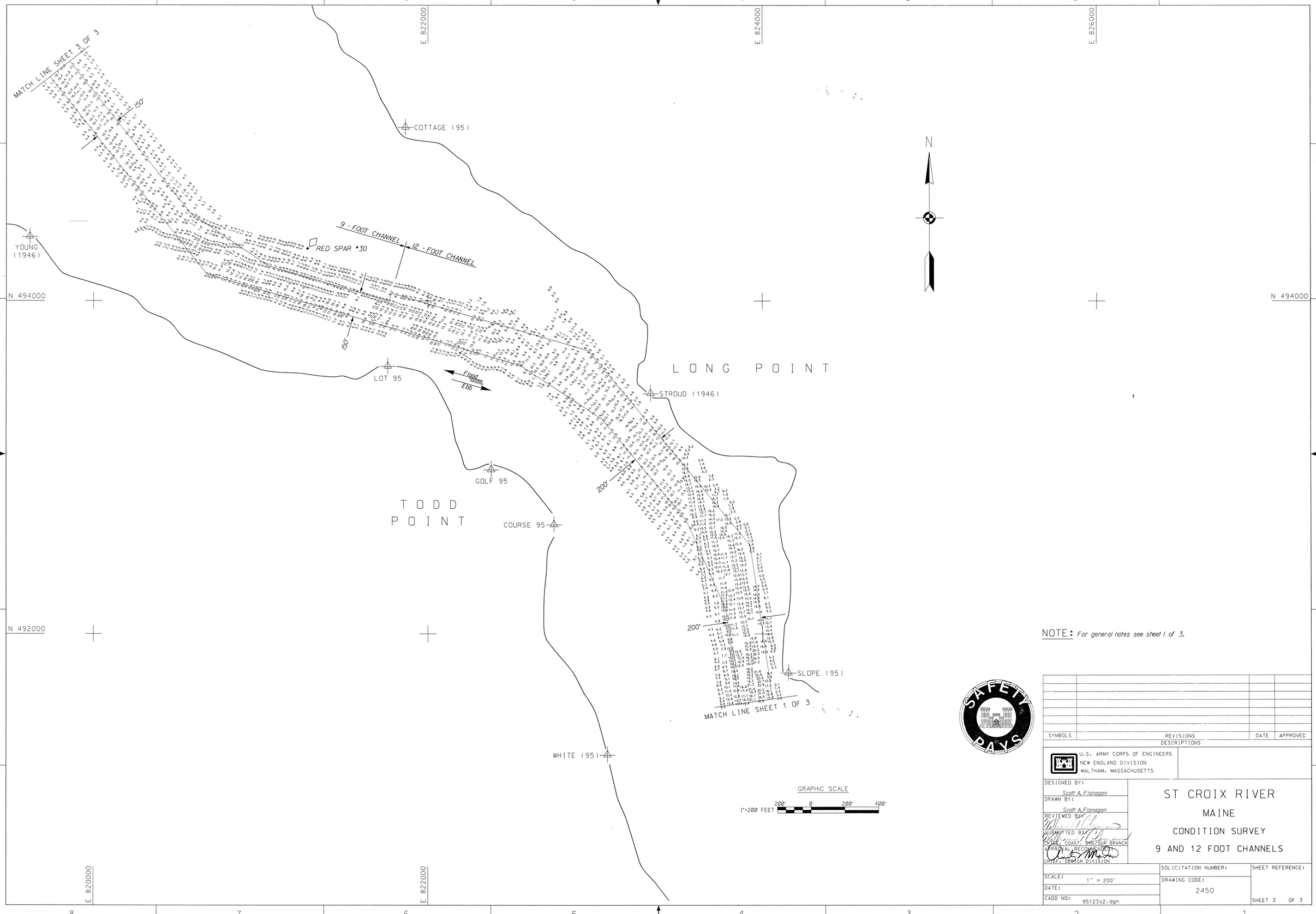
SYMBOLS	REVISIONS DESCRIPTIONS	DATE	APPROVED

U.S. ARMY CORPS OF ENGINEERS
NEW ENGLAND DIVISION
WALTHAM, MASSACHUSETTS

DESIGNED BY: Scott A. Flanagan
DRAWN BY: Scott A. Flanagan
REVIEWED BY:
SUBMITTED BY:
CHIEF, COAST./ENG/SUR BRANCH
APPROVAL RECOMMENDED:
CHIEF, DESIGN DIVISION

ST CROIX RIVER
MAINE
CONDITION SURVEY
9 AND 12 FOOT CHANNELS

SCALE: As Shown
DATE:
CADD NO: 95123c1.dgn
SOLICITATION NUMBER:
DRAWING CODE: 2450
SHEET REFERENCE:
SHEET 1 OF 3



NOTE: *For general notes see sheet 1 of 3.*

SYMBOLS	REVISIONS DESCRIPTIONS	DATE	APPROVED

U.S. ARMY CORPS OF ENGINEERS
NEW ENGLAND DIVISION
WALTHAM, MASSACHUSETTS

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CHIEF, COAST. ENG/SUR BRANCH
APPROVAL RECOMMENDED:
CHIEF, DESIGN DIVISION

ST CROIX RIVER
MAINE
CONDITION SURVEY
9 AND 12 FOOT CHANNELS

SCALE: 1" = 200'
DATE:
CADD NO: 95123c2.dgn
SOLICITATION NUMBER:
DRAWING CODE: 2450
SHEET REFERENCE:
SHEET 2 OF 3

NOTE: *For general notes see sheet 1 of 3.*

GRAPHIC SCALE

1"=200 FEET 200' 0 200' 400'

SYMBOLS	REVISIONS DESCRIPTIONS	DATE	APPROVED

U.S. ARMY CORPS OF ENGINEERS
NEW ENGLAND DIVISION
WALTHAM, MASSACHUSETTS

DESIGNED BY: Scott A. Flanagan
DRAWN BY: Scott A. Flanagan
REVIEWED BY:
SUBMITTED BY: CHIEF, COAST. ENG. SUR. BRANCH
APPROVAL RECOMMENDED: CHIEF, DESIGN DIVISION

ST CROIX RIVER
MAINE
CONDITION SURVEY
9 AND 12 FOOT CHANNELS

SCALE: 1" = 200'
DATE:
CADD NO: 95123c3.dgn
SOLICITATION NUMBER:
DRAWING CODE: 2450
SHEET REFERENCE: SHEET 3 OF 3