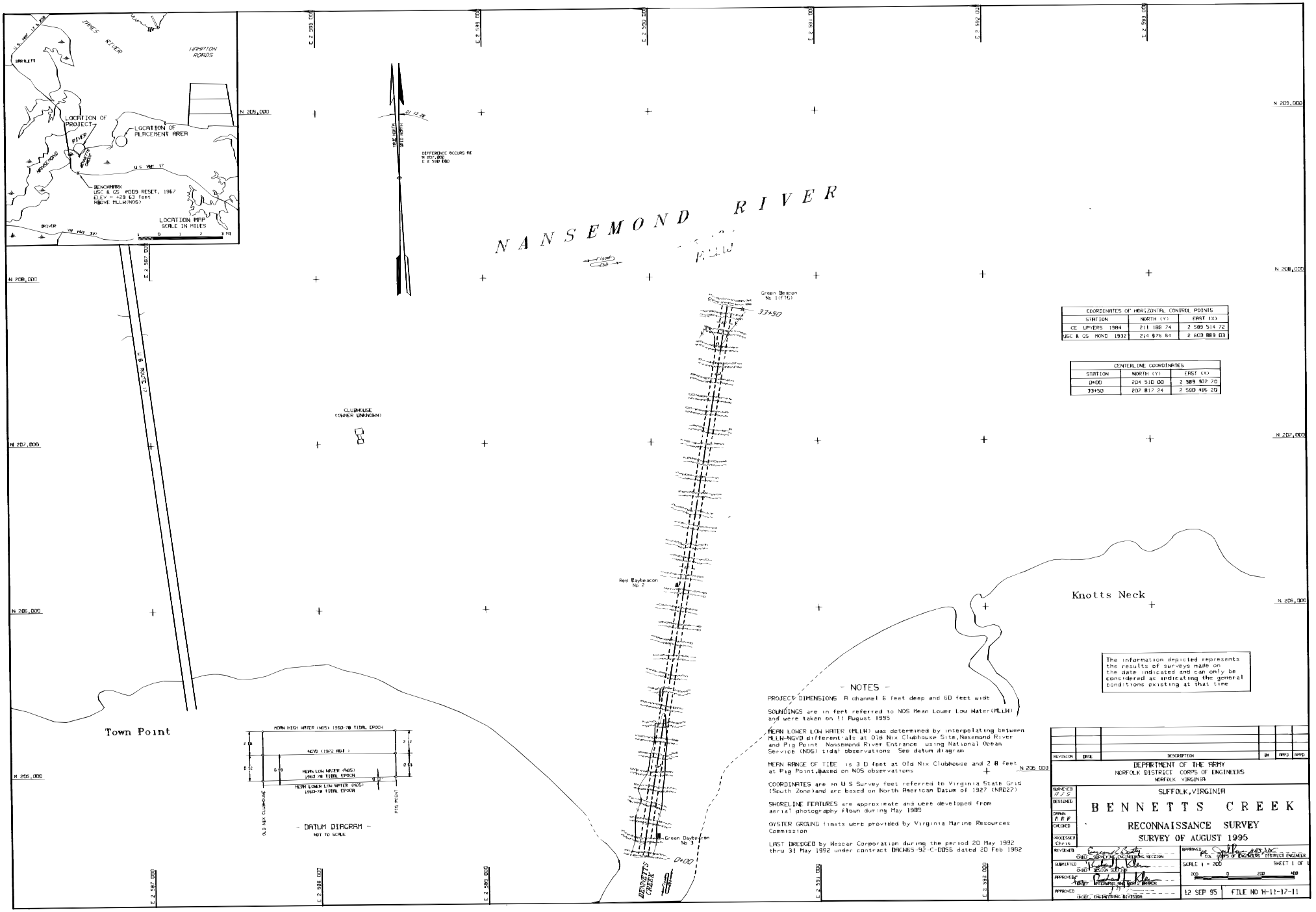

COORDINATES OF HORIZONTAL CONTROL POINTS		
STATION	NORTH (Y)	EAST (X)
CE UPYERS 1984	211 188 74	2 589 514 72
USC & GS MOND 1932	214 676 64	2 603 889 03

CENTERLINE COORDINATES		
STATION	NORTH (Y)	EAST (X)
0+00	204 510 00	2 589 932 70
33+50	207 817 24	2 590 486 20

- NOTES -

PROJECT DIMENSIONS A channel 6 feet deep and 60 feet wide

SOUNDINGS are in feet referred to NOS Mean Lower Low Water(MLLW) and were taken on 11 August 1995

MEAN LOWER LOW WATER (MLLW) was determined by interpolating between MLLW-NGVD differentials at Old Nix Clubhouse Site,Nasemond River and Pig Point Nansemond River Entrance using National Ocean Service (NOS) tidal observations See datum diagram

MEAN RANGE OF TIDE is 3.0 feet at Old Nix Clubhouse and 2.8 feet at Pig Point,based on NOS observations

COORDINATES are in U.S Survey feet referred to Virginia State Grid (South Zone)and are based on North American Datum of 1927 (NAD27)

SHORELINE FEATURES are approximate and were developed from aerial photography flown during May 1989

OYSTER GROUND limits were provided by Virginia Marine Resources Commission

LAST DREDGED by Wescar Corporation during the period 20 May 1992 thru 31 May 1992 under contract DACW65-92-C-0055 dated 20 Feb 1992

The information depicted represents the results of surveys made on the date indicated and can only be considered as indicating the general conditions existing at that time

REVISION	DATE	DESCRIPTION	BY	APP'D	APP'D

DEPARTMENT OF THE ARMY
NORFOLK DISTRICT CORPS OF ENGINEERS
NORFOLK VIRGINIA

SURVEYED A J S
DESIGNED
DRAWN R B B
CHECKED
PROCESSED Chris
REVIEWED

SUFFOLK,VIRGINIA

BENNETTS CREEK

RECONNAISSANCE SURVEY
SURVEY OF AUGUST 1995

SUBMITTED _____ CHIEF, DESIGN SECTION
APPROVED _____ CHIEF, SURVEYING, ENGINEERING SECTION
APPROVED _____ CHIEF, ENGINEERING DIVISION

APPROVED _____ FOR COLONEL, CORPS OF ENGINEERS DISTRICT ENGINEER

SCALE 1 = 200
SHEET 1 OF 1
200 0 200 400

12 SEP 95

FILE NO 94-11-17-11