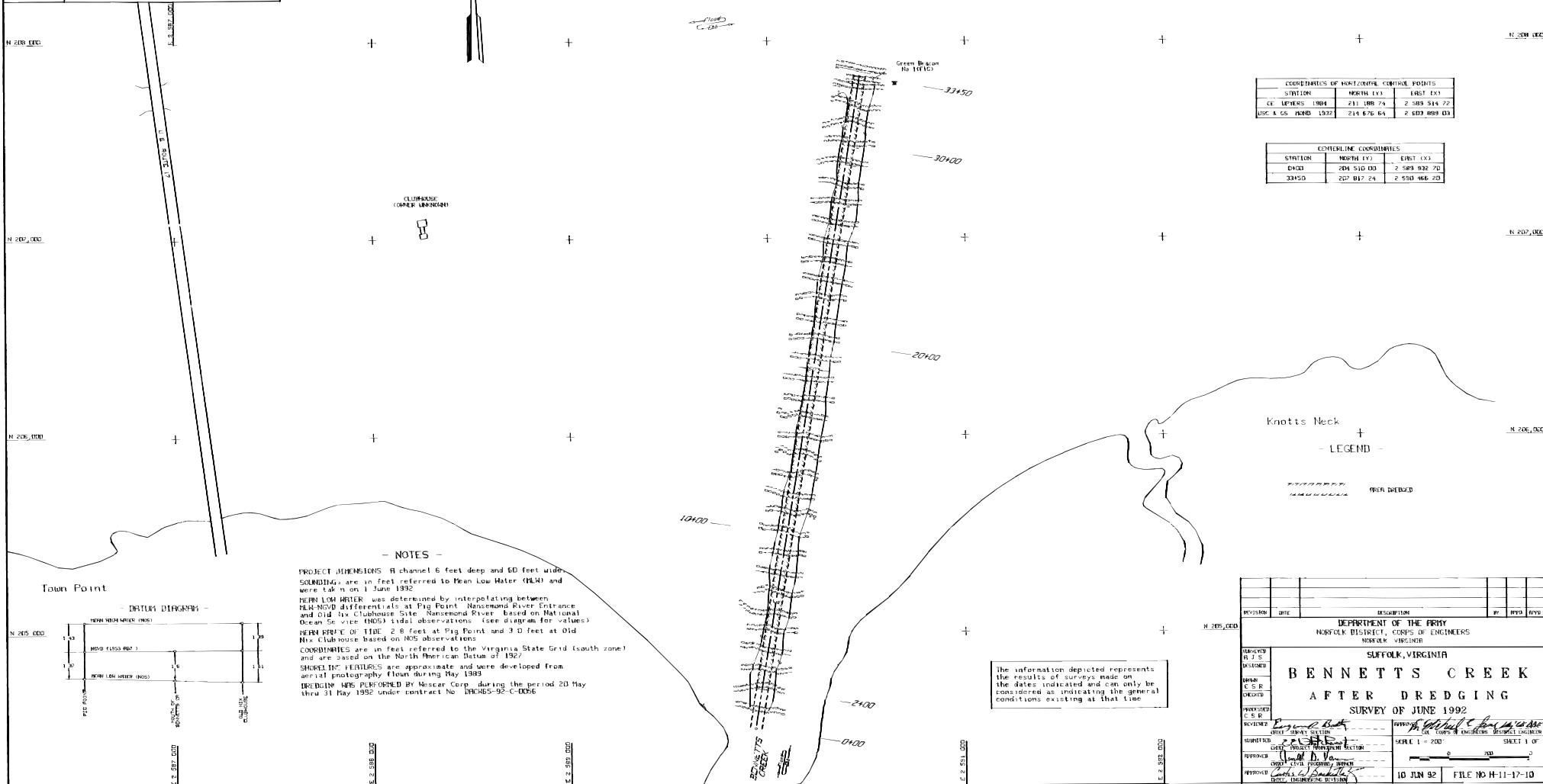


NANSEMOND RIVER



COORDINATES OF MONITORING CONTROL POINTS			
STATION	NORTH (X)	EAST (Y)	
CE 107585	211 188 74	2 589 514 72	
USC & GS 1002	214 676 64	2 603 889 03	

CENTERLINE COORDINATES			
STATION	NORTH (X)	EAST (Y)	
33450	207 510 03	2 589 832 70	
33450	207 817 24	2 590 466 20	

NOTES

PROJECT DIMENSIONS: A channel 6 feet deep and 60 feet wide SOUNDINGS are in feet referred to Mean Low Water (MLW) and were taken on 1 June 1992.

MEAN LOW WATER was determined by interpolating between TIDE-GOUGE differentials at Pig Point, Nansemond River Entrance and Old Nix Clubhouse Site, Nansemond River based on National Ocean Service (NOS) tidal observations (see diagram for values).

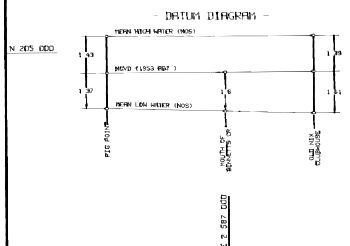
MEAN RANGE OF TIDE: 2.8 feet at Pig Point and 3.0 feet at Old Nix Clubhouse based on NOS observations.

COORDINATES are in feet referred to the Virginia State Grid (south zone) and are based on the North American Datum of 1927.

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

DREDGING WAS PERFORMED BY Nescar Corp. during the period 20 May thru 31 May 1992 under contract No. DR-925-92-C-0056.

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



REVISION	DATE	DESCRIPTION	BY	APP'D

DEPARTMENT OF THE ARMY
 NORFOLK DISTRICT, CORPS OF ENGINEERS
 NORFOLK, VIRGINIA

SUFFOLK, VIRGINIA

BENNETTS CREEK

AFTER DREDGING

SURVEY OF JUNE 1992

DESIGNED BY: *Edward R. B...*
 CHECKED BY: *...*
 SURVEYED BY: *...*
 DRAWN BY: *...*
 IN CHARGE: *...*
 APPROVED: *...*

SCALE 1" = 200'

10 JUN 92 FILE NO H-11-17-10