

NANSEMOND RIVER

COORDINATES OF HORIZONTAL CONTROL POINTS		
STATION	NORTH (Y)	EAST (X)
CE 1515 1394	211 188.74	2 583 514.72
ERIC & GS MOND 1932	214 876.64	2 603 869.03

CENTERLINE COORDINATES		
STATION	NORTH (Y)	EAST (X)
0+00	204 510.00	2 589 502.70
33+50	207 817.24	2 550 466.20

Knotts Neck

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

NOTES

PROJECT DIMENSIONS: R 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, Nansmond River and Pig Point, Nansmond River Entrance, using National Ocean Service (NOS) tidal observations. See datum diagram.

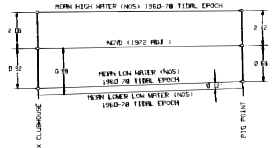
MEAN RANGE OF TIDE is 3.0 feet at Old Nix Clubhouse and 2.8 feet at Pig Point, based on NOS observations

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 1995

OYSTER GROUND limits were provided by Virginia Marine Resources Commission

LAST DREDGED by Mescor Corporation during the period 20 May 1992 thru 31 May 1992 under contract DACW5-92-C-0055 dated 20 Feb 1992



REVISION	DATE	DESCRIPTION	BY	APP'D
DEPARTMENT OF THE ARMY NORFOLK DISTRICT CORPS OF ENGINEERS NORFOLK, VIRGINIA				
SUFFOLK, VIRGINIA				
BENNETTS CREEK				
RECONNAISSANCE SURVEY				
SURVEY OF AUGUST 1995				
DESIGNED BY				
DRAWN BY				
CHECKED BY				
APPROVED BY				
SCALE 1" = 200'			SHEET 1 OF 1	
DATE 12 SEP 95			FILE NO H-11-11-11	

