



AFTER DREDGE

NOTES:

SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W., PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL 'SANDERSON', USING D.G.P.S., HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.

TIDE GAGE LOCATED AT: BCN 30A
HORIZONTAL DATUM NAD 1983.

SHORELINE AND TOPOGRAPHIC FEATURES ARE APPROXIMATELY LOCATED. NAVIGATION AIDS LOCATED WITH DISTRICT SURVEY VESSEL, ACCURACY +/- 3 METERS.

DESCRIPTION	EASTING	NORTHING	LATITUDE	LONGITUDE
DM	2991673	805864	35 55.09350	75 39.01462
DM	2991732	805629	35 55.05449	75 39.00419
BCN	2991920	805818	35 55.08465	75 38.96475
DM	2991438	806956	35 55.27464	75 39.05468
DM	2991093	807993	35 55.44749	75 39.11747
NUN	2991574	806985	35 55.27865	75 39.02686
DM	2991200	808217	35 55.48374	75 39.09429
BCN	2990093	810862	35 55.92570	75 39.30044
DM	2989937	811870	35 56.09261	75 39.32505

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULT OF SURVEYS MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.

THIS PROJECT WAS DESIGNED BY THE WILMINGTON DISTRICT 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.



SYMBOL	DESCRIPTIONS	DATE	APPROVED
REVISIONS			
CONTRACT • W912PM-06-C-0004		U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS WILMINGTON, NORTH CAROLINA	
SURVEYED BY:	BLH	MANTED (SHALLOWBAG BAY) NORTH CAROLINA	
DRAWN BY:	MSA	U.S. ARMY CORPS OF ENGINEERS	
CHECKED BY:		RANGE 4B	
REVIEWED BY:	SCALE: 1:3000	PLATE NUMBER:	SURVEYED: 14 FEBRUARY 2006
APPROVED BY:	DATE: 15 FEBRUARY 2006	MAP FILE NO.:	R4B0214AD.DGN
DIRECTOR NAVIGATION BRANCH		MAP FILE NO.:	MB 105-06-15
		SHEET	OF