NOTES:

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

TIDE GAGE LOCATED AT: CAROLINA INLET VIEW MARINA

HORIZONTAL DATUM NAD 1983.

THE INFORMATION DEPICTED ON THIS MAP REPRESENTSTHE RESULTS OF SURVEYS MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME. BECAUSE THESE CONDITIONS ARE SUBJECT TO RAPID CHANGE DUE TO SHOALING EVENTS, A PRUDENT MARINER SHOULD NOT RELY EXCLUSIVELY ON THE INFORMATION PROVIDED HERE.

NAVIGATION AIDS LOCATED WITH DISTRICT SURVEY VESSEL. ACCURACY +/- 3 METERS. LATITUDE AND LONGITUDE IS EXPRESSED IN DEGREES, MINUTES, DECIMAL MINUTES.

DESCRIPTION	EASTING	NORTHING	LATITUDE	LONGITUDE
BUOY • 1	2344185	119746	34 04.41560	77 51.81192
BUOY • 2	2344319	120000	34 04.45714	77 51.78481
BUOY • 3	2343736	120069	34 04.46964	77 51.90022
BUOY • 4	2343292	120555	34 04.56057	77 51.98695
BUOY • 5	2342816	120835	34 04.59758	77 52.08065
BUOY • 6	2342631	121949	34 04.78164	77 52.11488
BUOY • 9	2341794	122120	34 04.81129	77 52.28024
BUOY • 11	2341303	122267	34 04.83647	77 52.37731
BUOY • 154	2338630	123672	34 05.07310	77 52.90371
BUOY • 154A	2338184	122137	34 04.82084	77 52.99535
BUOY • 155	2338398	122201	34 04.83098	77 52.95283
BUOY • 155A	2337955	120526	34 04.55582	77 53.04436
DAY MARKER • 156	2337511	119641	34 04.41069	77 53.13429

CENTERLINE WAYPOINTS:

WAYPOINT •1	2344168	120061	34 04.46740	77 51.81473
WAYPOINT •2	2343337	120390	34 04.52320	77 51.97860
WAYPOINT •3	2342822	120978	34 04.62110	77 52.07930
WAYPOINT •4	2342370	122018	34 04.79339	77 52.16649
WAYPOINT •5	2341276.	122467	34 04.86946	77 52.38222

WAYPOINTS FOR AIWW - CAROLINA BEACH INLET CROSSING:

WAYPOINT •6	2338013	121153	34 04.65893	77 53.03160
WAYPOINT •7	2338409	122704	34 04.91388	77 52.94969

CONDITION SURVEY

REV.NO.	DESCRIPTIONS	DATE	APPROVED
1	CENTERLINE WAYPOINT •6 AND WAYPOINT •7 ADDED TO MAP.	10/29/03	

SYMBOL — REVISIONS

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
WILMINGTON, NORTH CAROLINA

US ARMY CORPS OF ENGINEERS

CAROLINA BEACH, NORTH CAROLINA

CAROLINA BEACH INLET AND CROSSING

SURVEYED BY:	SV
DRAWN BY:	AGF
CHECKED BY:	
REVIEWED BY:	
APPROVED BY:	
CHIEF, NAVIGATION BRANCH	

SCALE: 1 : 3000

DATE: 29 SEPTEMBER 2003

MAP FILE NO. CBI 105-03-9

PLATE NUMBER:

SURVEYED: 25 SEPTEMBER 2003

SHEET OF

INLETS / CB / 2003 / CBIX0925.CBIA925.CBIB925.CO / .DAT / .XST CBIX925.DGN

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