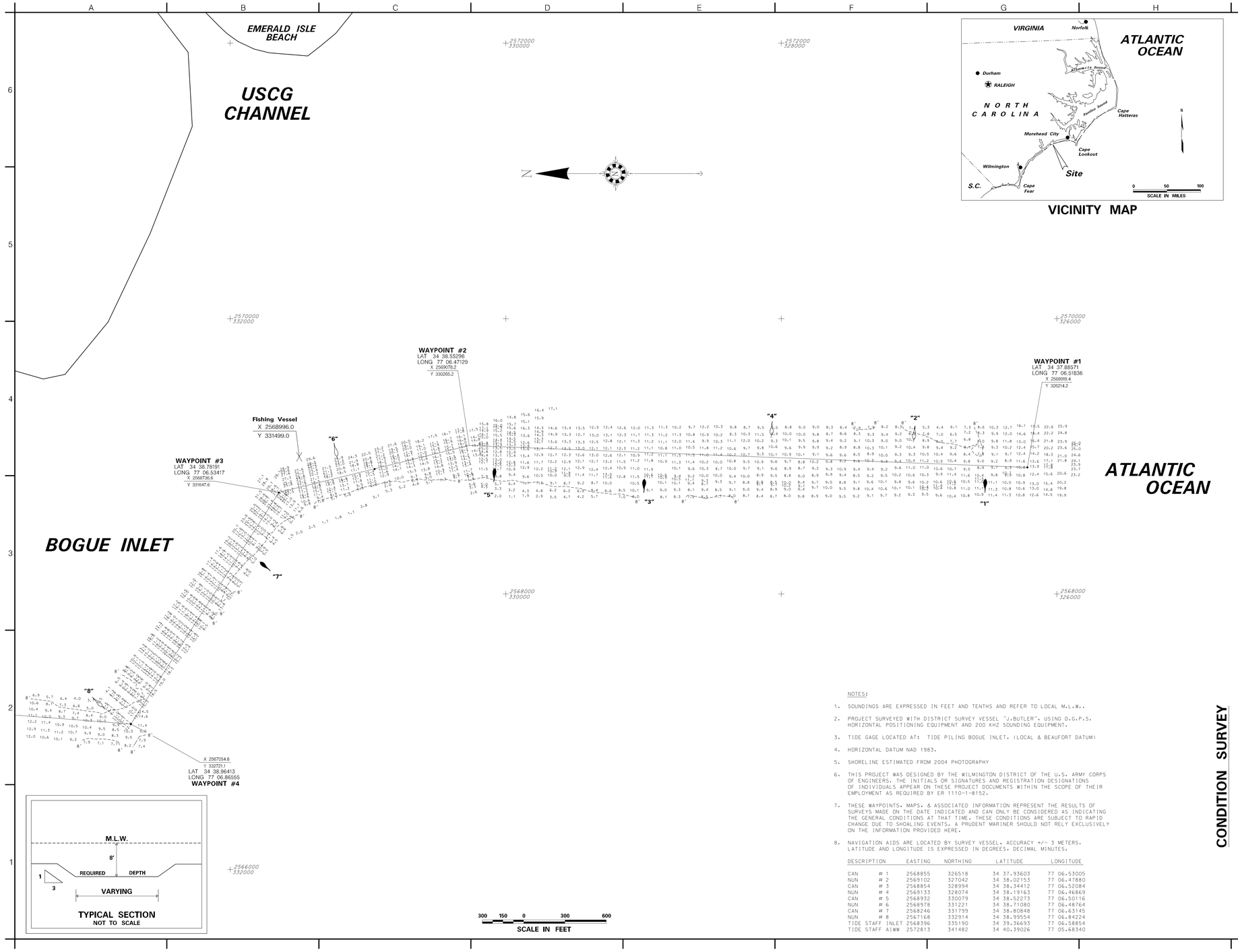

VICINITY MAP

NOTES:

1. SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W..
2. PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "J.BUTLER". USING D.G.P.S. HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.
3. TIDE GAGE LOCATED AT: TIDE PILING BOGUE INLET. (LOCAL & BEAUFORT DATUM)
4. HORIZONTAL DATUM NAD 1983.
5. SHORELINE ESTIMATED FROM 2004 PHOTOGRAPHY
6. 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.
7. THESE WAYPOINTS, MAPS, & ASSOCIATED INFORMATION REPRESENT THE RESULTS OF SURVEYS MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS AT THAT TIME. THESE CONDITIONS ARE SUBJECT TO RAPID CHANGE DUE TO SHOALING EVENTS. A PRUDENT MARINER SHOULD NOT RELY EXCLUSIVELY ON THE INFORMATION PROVIDED HERE.
8. NAVIGATION AIDS ARE LOCATED BY SURVEY VESSEL. ACCURACY +/- 3 METERS. LATITUDE AND LONGITUDE IS EXPRESSED IN DEGREES. DECIMAL MINUTES.

DESCRIPTION		EASTING	NORTHING	LATITUDE	LONGITUDE
CAN	# 1	2568855	326518	34 37.93603	77 06.53005
NUN	# 2	2569102	327042	34 38.02153	77 06.47880
CAN	# 3	2568854	328994	34 38.34412	77 06.52084
NUN	# 4	2569133	328074	34 38.19163	77 06.46869
CAN	# 5	2568932	330079	34 38.52273	77 06.50116
NUN	# 6	2568978	331221	34 38.71080	77 06.48764
CAN	# 7	2568246	331799	34 38.80848	77 06.63145
NUN	# 8	2567168	332914	34 38.99554	77 06.84224
TIDE STAFF INLET		2568396	335190	34 39.36693	77 06.58854
TIDE STAFF AIWW		2572813	341482	34 40.39026	77 05.68340

US Army Corps of Engineers
Wilmington District

CONTROLLING DEPTH = 8.0'

SYMBOL	DESCRIPTION	DATE	APPROVED	SYMBOL	DESCRIPTION	DATE	APPROVED

SURVEYED BY: M.A.S.
DRAWN BY: J.D.E.
CHECKED BY:
DATE: 17 SEPT. 2008
APPROVED BY: [signature] MAP FILE NO. BI 105-08-8
SURVEY DATE: 16 SEPTEMBER 2008
FILE NAME: BOG_WIN.DGN
PLOT SCALE: 1:3000

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

CONDITION SURVEY

ATLANTIC INTRACOASTAL WATERWAY
BETWEEN
NORFOLK, VA. AND THE ST. JOHNS RIVER, FLA. (WILMINGTON DISTRICT)

BOGUE INLET & BAR CHANNEL

PLATE NUMBER

SHEET __ OF __

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