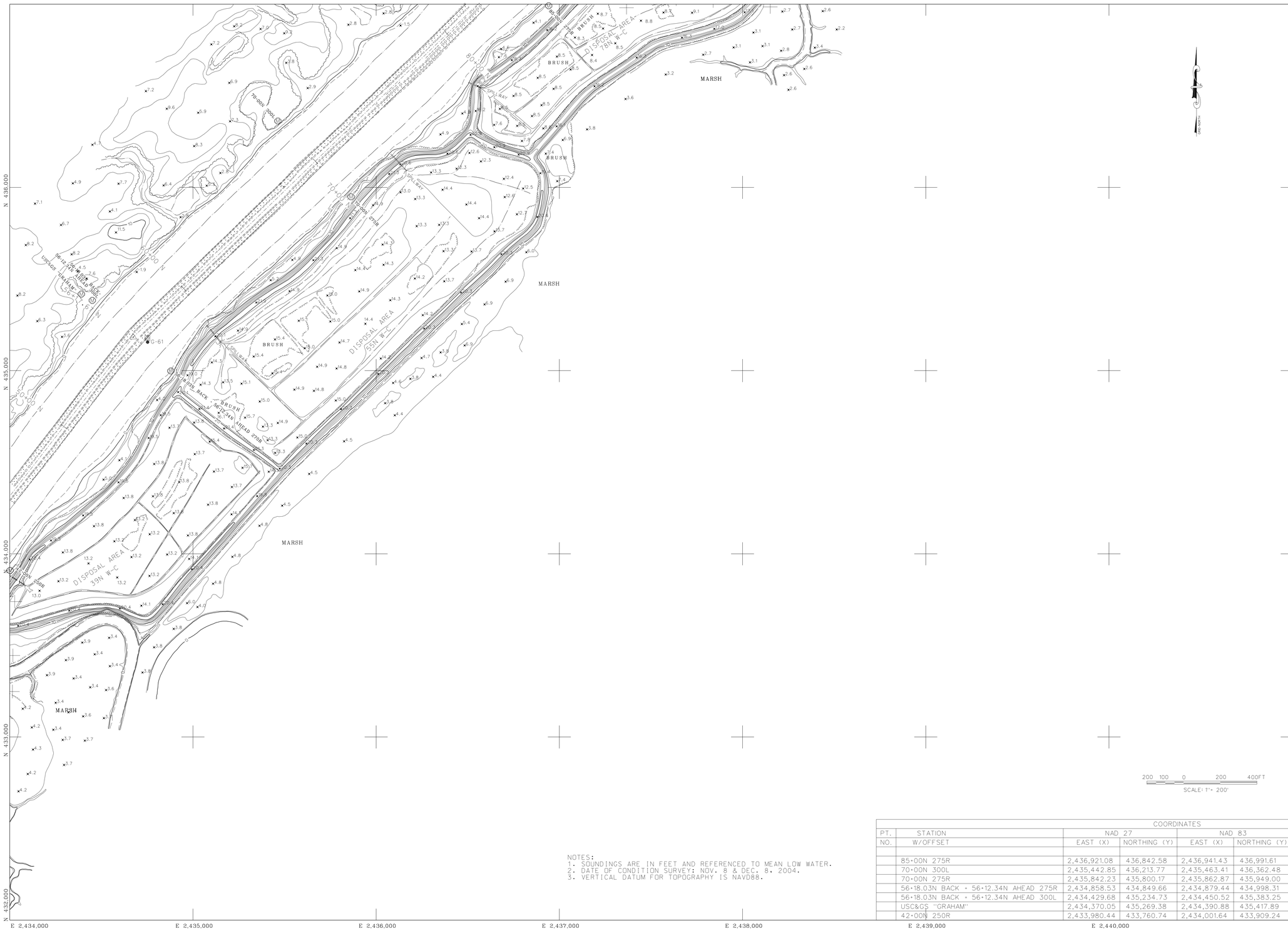

NOTES:
1. SOUNDINGS ARE IN FEET AND REFERENCED TO MEAN LOW WATER.
2. DATE OF CONDITION SURVEY: NOV. 8 & DEC. 8, 2004.
3. VERTICAL DATUM FOR TOPOGRAPHY IS NAVD88.

PT. NO.	STATION W/OFFSET	COORDINATES NAD 27 EAST (X)	NAD 27 NORTHING (Y)	NAD 83 EAST (X)	NAD 83 NORTHING (Y)
	85+00N 275R	2,436,921.08	436,842.58	2,436,941.43	436,991.61
	70+00N 300L	2,435,442.85	436,213.77	2,435,463.41	436,362.48
	70+00N 275R	2,435,842.23	435,800.17	2,435,862.87	435,949.00
	56+18.03N BACK = 56+12.34N AHEAD 275R	2,434,858.53	434,849.66	2,434,879.44	434,998.31
	56+18.03N BACK = 56+12.34N AHEAD 300L	2,434,429.68	435,234.73	2,434,450.52	435,383.25
	USC&GS "GRAHAM"	2,434,370.05	435,269.38	2,434,390.88	435,417.89
	42+00N 250R	2,433,980.44	433,760.74	2,434,001.64	433,909.24

U.S. Army Corps of Engineers
Charleston District
69A Hagood Ave
Charleston, SC 29403-5107

LEGEND

- BUILDING
- FENCE
- GUARD RAIL
- TREE LINE
- INDIVIDUAL TREE
- POWER POLE
- LIGHT POLE
- WATER
- WALL
- RETAINING WALL
- SHRUB
- BRUSH-MARSH LINE
- POST
- PAVED ROAD
- UNPAVED ROAD
- NAVAID GREEN G-46
- NAVAID RED R-45
- DISPOSAL AREA
- GPS CONTROL POINT 16-1402 5.93
- H&V CONTROL 32.6 LADY
- U S HIGHWAY
- STATE HIGHWAY
- ROAD NUMBER 30
- WATERWAY
- ANCHORAGE A
- WRECK W
- MONUMENT M

WINYAH BAY TO CHARLESTON

SHEET INDEX

WC-31, WC-32, WC-33, WC-34, WC-35, WC-36, WC-37, WC-38, WC-39, WC-40, WC-41, WC-42, WC-43, WC-44, WC-45

SPECIAL NOTE: THE INFORMATION SHOWN ON THIS DRAWING REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED ON EACH MAP AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING ON THAT DATE.

NOTE:

ALL COORDINATES SHOWN ARE IN THE NAD 83 SOUTH CAROLINA STATE PLANE COORDINATE SYSTEM AND VERTICAL DATUM IS NAVD 88. OFFSET MONUMENTATION (M) GOVERNMENT FURNISHED FOR INFORMATION ONLY.

PREPARED BY:

NOVA Digital Systems, INC.
PHOTOGRAMMETRIC ENGINEERING SURVEYING & GIS SERVICES
600 TOWNE CENTRE BLVD, SUITE 400 PINEVILLE, NC 28134
PH: (704) 889-5858

FROM AERIAL PHOTOGRAPHY
FLOWN APRIL 19 - 2001
AT A SCALE 1" = 1000'

ATLANTIC INTRACOASTAL WATERWAY

STA. 45+19N TO STA. 82+33N

WINYAH BAY TO CHARLESTON SOUTH CAROLINA

SIZE E DRAWING NO. 9023

9023wc34.dgn

SCALE: 1"= 200' SHEET 34 OF 72