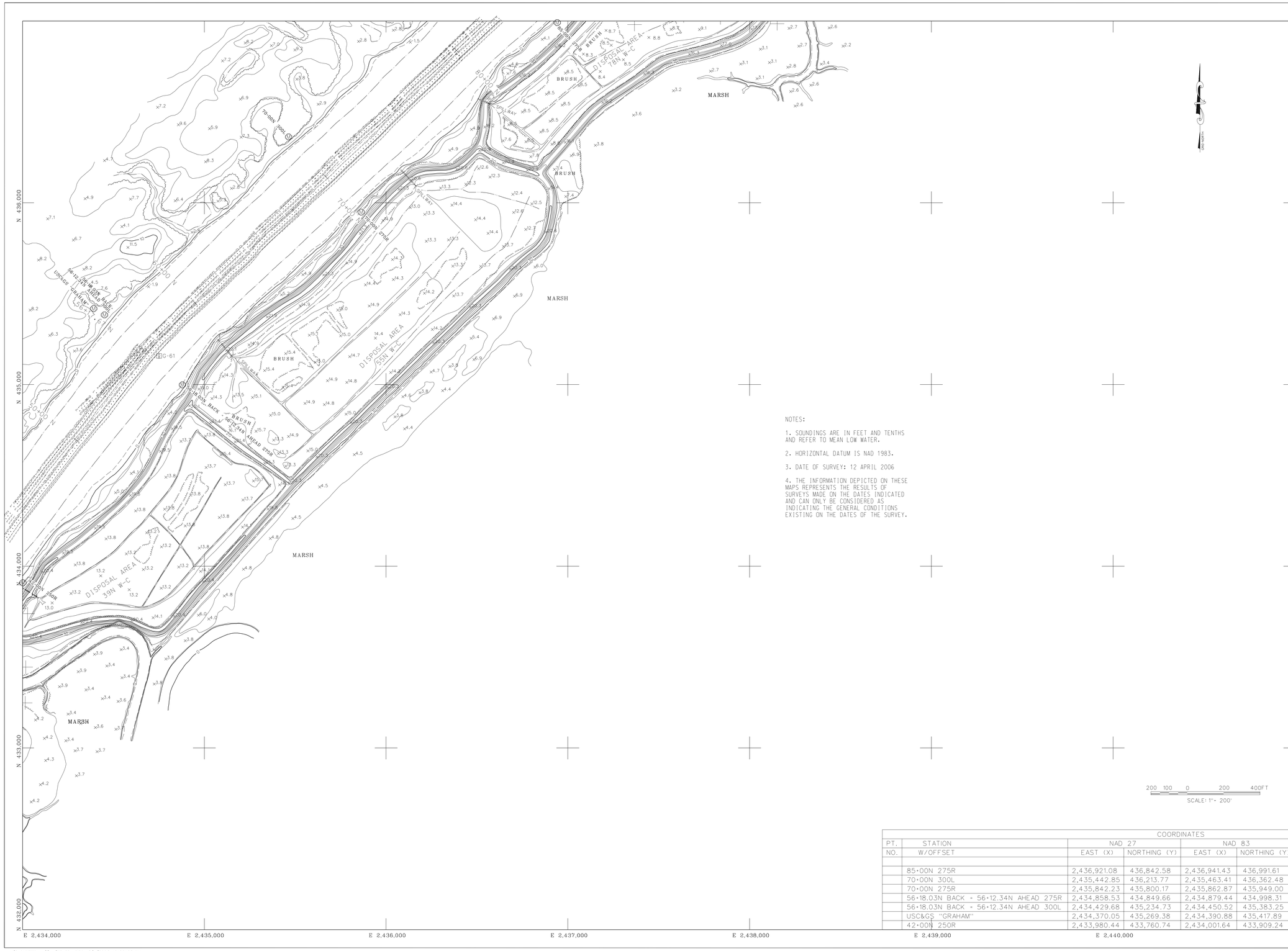

NOTES:

1. SOUNDINGS ARE IN FEET AND TENTHS AND REFER TO MEAN LOW WATER.

2. HORIZONTAL DATUM IS NAD 1983.

3. DATE OF SURVEY: 12 APRIL 2006

4. THE INFORMATION DEPICTED ON THESE MAPS REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING ON THE DATES OF THE SURVEY.

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 WC-1402 X-93
H&V CONTROL 32.6 1.60'
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:

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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. 9104

SCALE: 1"= 200' | SHEET 31 OF 62

WC-531.DGN

.../9104AIWW-wc/dgn/WC-S31.DGN 5/4/2006 10:37:25 AM