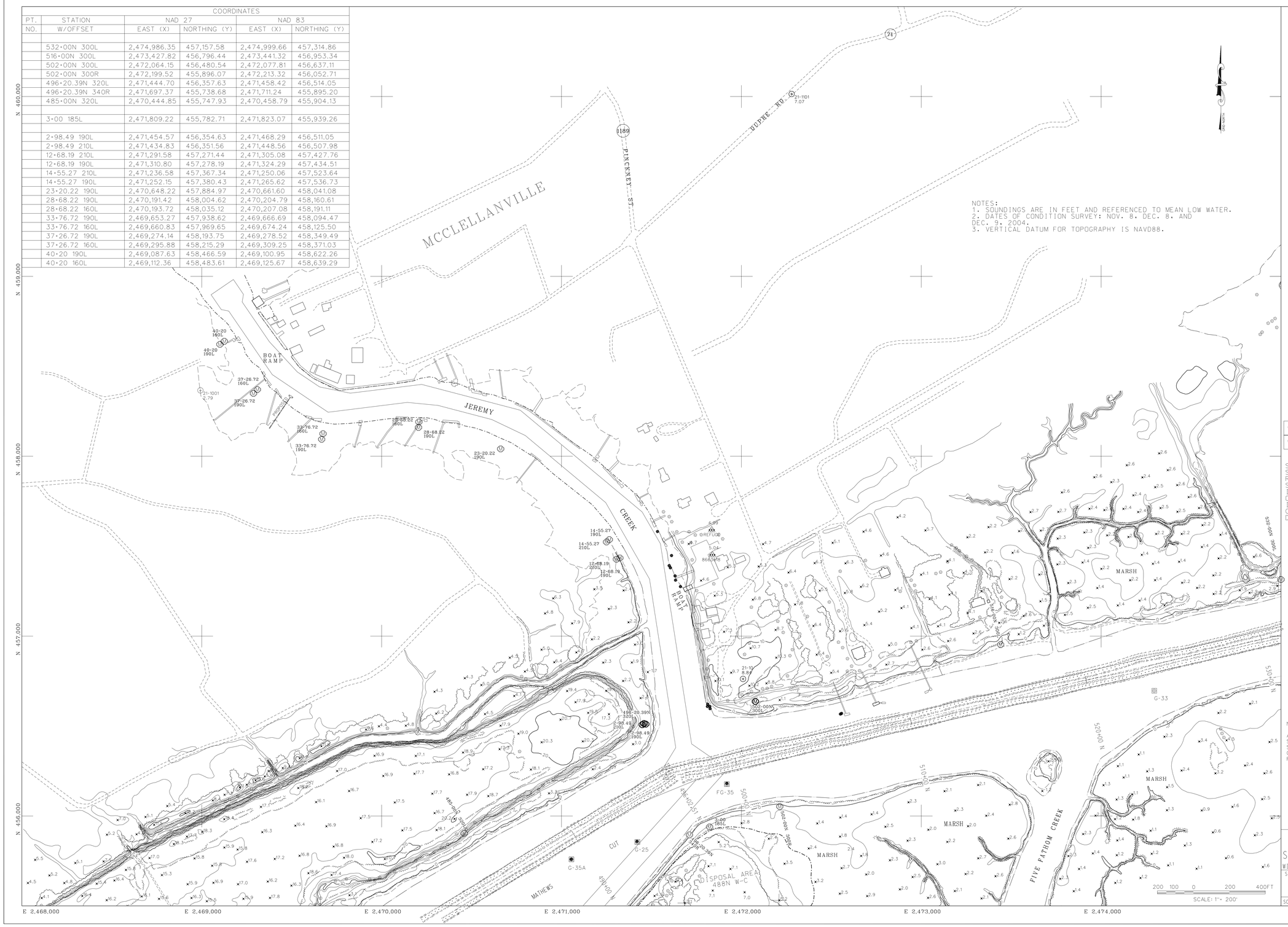
PT. NO.	STATION W/OFFSET	COORDINATES NAD 27 EAST (X)	NAD 27 NORTHING (Y)	NAD 83 EAST (X)	NAD 83 NORTHING (Y)
	532+00N 300L	2,474,986.35	457,157.58	2,474,999.66	457,314.86
	516+00N 300L	2,473,427.82	456,796.44	2,473,441.32	456,953.34
	502+00N 300L	2,472,064.15	456,480.54	2,472,077.81	456,637.11
	502+00N 300R	2,472,199.52	455,896.07	2,472,213.32	456,052.71
	496+20.39N 320L	2,471,444.70	456,357.63	2,471,458.42	456,514.05
	496+20.39N 340R	2,471,697.37	455,738.68	2,471,711.24	455,895.20
	485+00N 320L	2,470,444.85	455,747.93	2,470,458.79	455,904.13
	3+00 185L	2,471,809.22	455,782.71	2,471,823.07	455,939.26
	2+98.49 190L	2,471,454.57	456,354.63	2,471,468.29	456,511.05
	2+98.49 210L	2,471,434.83	456,351.56	2,471,448.56	456,507.98
	12+68.19 210L	2,471,291.58	457,271.44	2,471,305.08	457,427.76
	12+68.19 190L	2,471,310.80	457,278.19	2,471,324.29	457,434.51
	14+55.27 210L	2,471,236.58	457,367.34	2,471,250.06	457,523.64
	14+55.27 190L	2,471,252.15	457,380.43	2,471,265.62	457,536.73
	23+20.22 190L	2,470,648.22	457,884.97	2,470,661.60	458,041.08
	28+68.22 190L	2,470,191.42	458,004.62	2,470,204.79	458,160.61
	28+68.22 160L	2,470,193.72	458,035.12	2,470,207.08	458,191.11
	33+76.72 190L	2,469,653.27	457,938.62	2,469,666.69	458,094.47
	33+76.72 160L	2,469,660.83	457,969.65	2,469,674.24	458,125.50
	37+26.72 190L	2,469,274.14	458,193.75	2,469,278.52	458,349.49
	37+26.72 160L	2,469,295.88	458,215.29	2,469,309.25	458,371.03
	40+20 190L	2,469,087.63	458,466.59	2,469,100.95	458,622.26
	40+20 160L	2,469,112.36	458,483.61	2,469,125.67	458,639.29



NOTES:
1. SOUNDINGS ARE IN FEET AND REFERENCED TO MEAN LOW WATER.
2. DATES OF CONDITION SURVEY: NOV. 8. DEC. 8. AND DEC. 9. 2004.
3. VERTICAL DATUM FOR TOPOGRAPHY IS NAVD88.

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
H&V CONTROL
U S HIGHWAY
STATE HIGHWAY
ROAD NUMBER 30
WATERWAY
ANCHORAGE A
WRECK W
MONUMENT M

WINYAH BAY TO CHARLESTON

SHEET INDEX

WC-19 WC-20 WC-21 WC-22 WC-23 WC-24 WC-25 WC-26 WC-27 WC-28 WC-29 WC-30 WC-31 WC-32

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
800 TOWNE CENTRE BLVD, SUITE 400 PINEVILLE, NC 28134
P.H. (704) 889-5858

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

ATLANTIC INTRACOASTAL WATERWAY

CONDITION SURVEY

STA. 482+32N TO STA. 531+12N

WINYAH BAY TO CHARLESTON SOUTH CAROLINA

SIZE E | DRAWING NO. 9023 | 9023wc23.dgn

SCALE: 1"= 200' | SHEET 23 OF 72