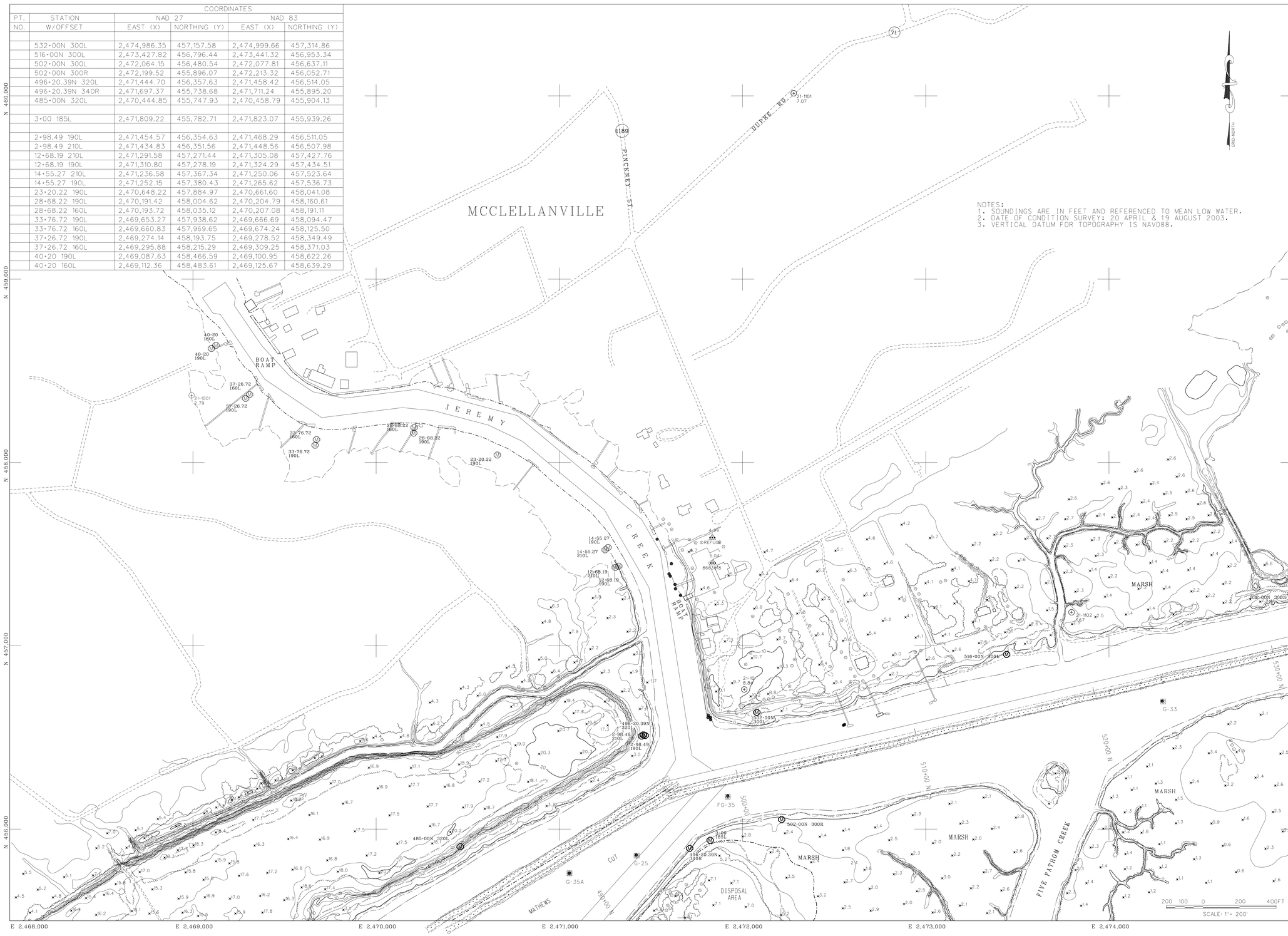
| PT. NO. | STATION W/OFFSET | COORDINATES NAD 27 EAST (X) | NAD 27 NORTHING (Y) | NAD 83 EAST (X) | NAD 83 NORTHING (Y) |
|---|---|---|---|---|---|
| | 532+00N 300L | 2,474,986.35 | 457,157.58 | 2,474,999.66 | 457,314.86 |
| | 516+00N 300L | 2,473,427.82 | 456,796.44 | 2,473,441.32 | 456,953.34 |
| | 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. DATE OF CONDITION SURVEY: 20 APRIL & 19 AUGUST 2003.
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.

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

ATLANTIC INTRACOASTAL WATERWAY

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

WINYAH BAY TO CHARLESTON SOUTH CAROLINA

SIZE E
DRAWING NO. 8932
DACW60-03-B-00xx 8932wc23.dgn

SCALE: 1"= 200'
SHEET 21 OF 62