

EROSION CONTROL LINE

SECTION 32, TWP 40 S, RNG 43E AND SECTION 5, TWP 41 S, RNG 43E

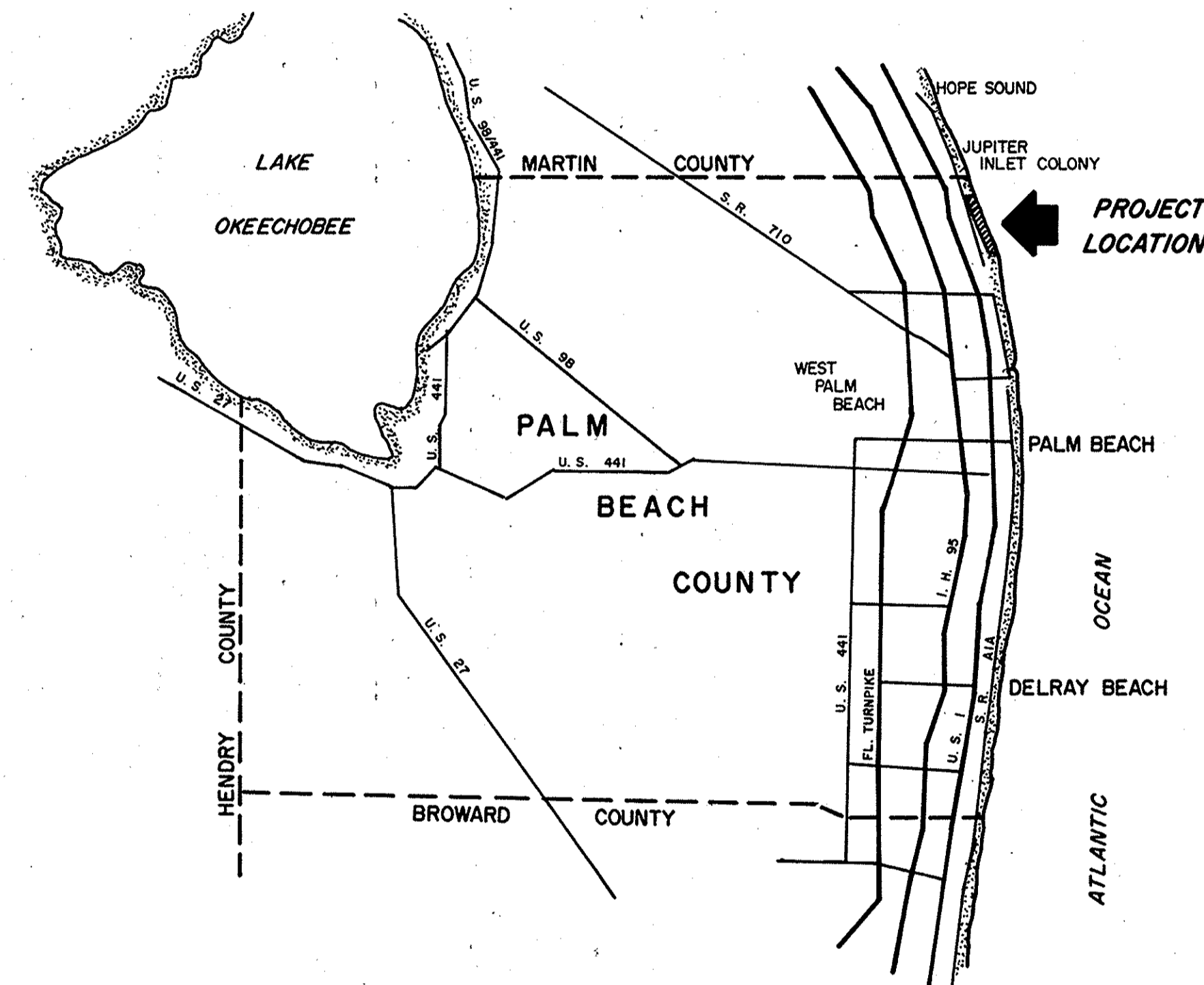
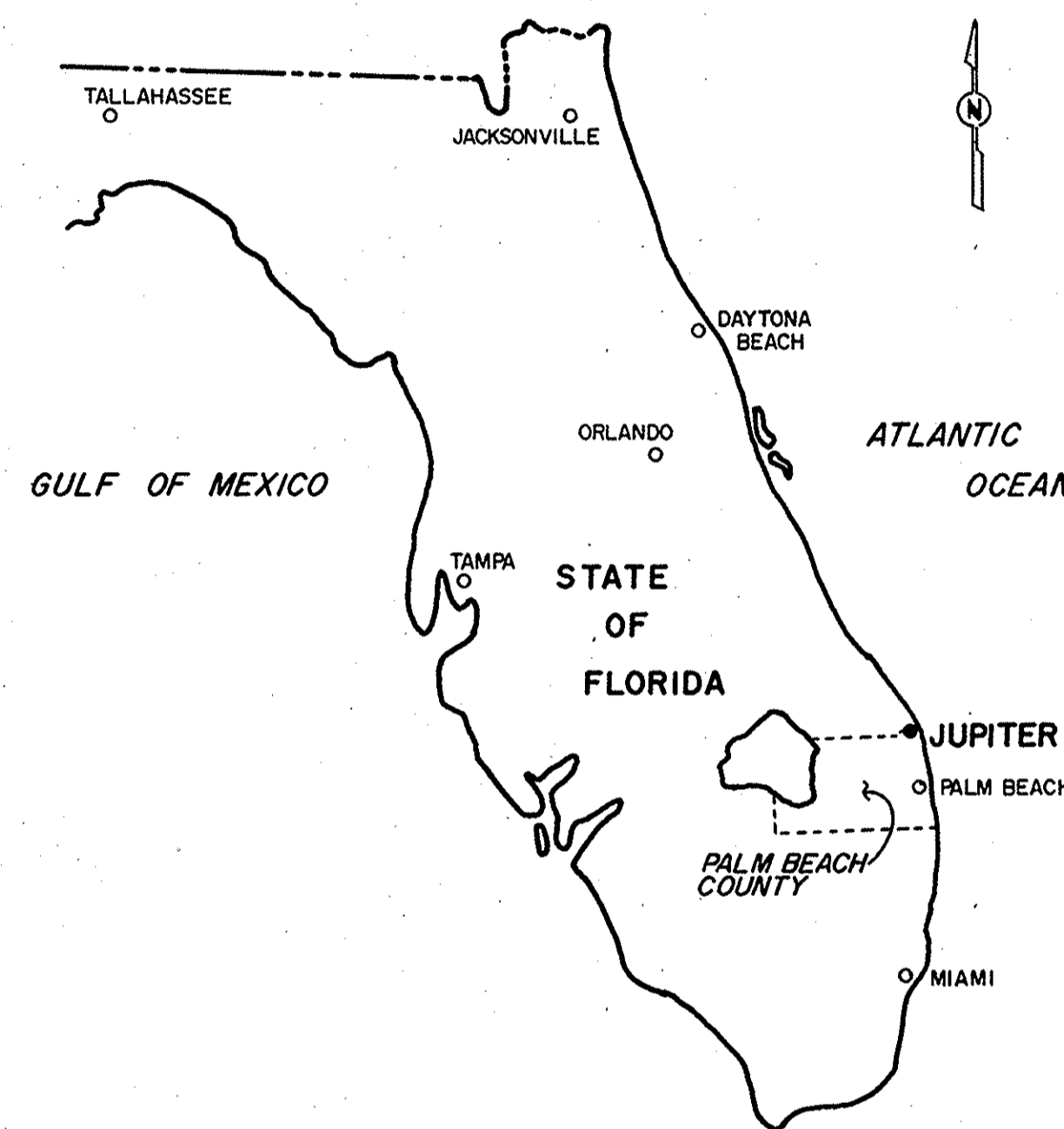
PALM BEACH COUNTY, FLORIDA

PREPARED BY

COASTAL PLANNING & ENGINEERING, INC.

3200 North Federal Hwy, Suite 123, Boca Raton, FL. 33431

COUNTY OF PALM BEACH
STATE OF FLORIDA
THIS PLAT WAS FILED FOR RECORD AT
ON THE _____
DAY OF _____, 19__ A.D. AND
DULY RECORDED IN MISCELLANEOUS PLAT
BOOK _____ PAGE _____
JOHN B. DUNKLE
CLERK OF THE CIRCUIT COURT

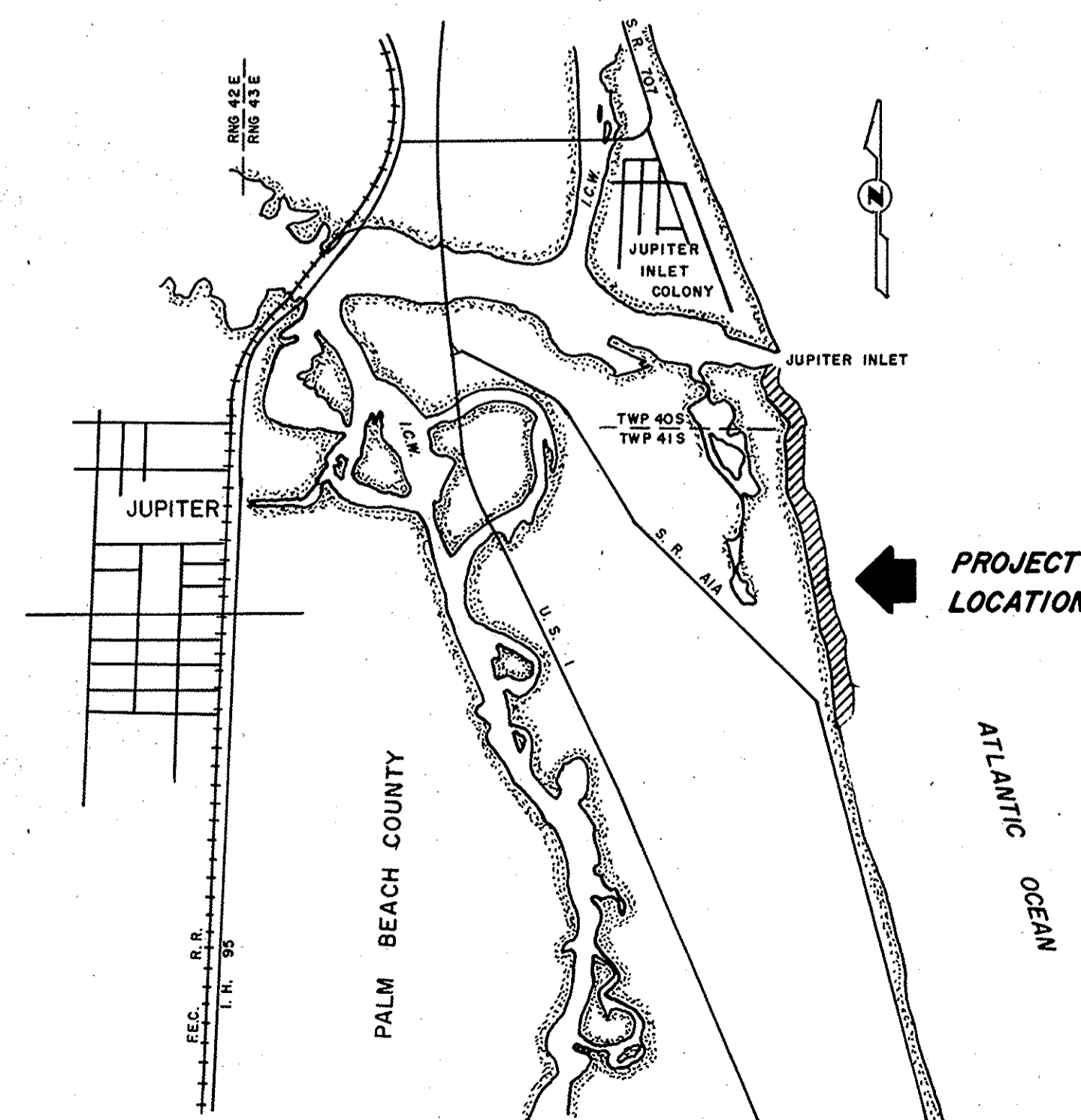


NOTES:

1. THE EROSION CONTROL LINE AND MEAN HIGH WATER LINE ARE ONE IN THE SAME LINE, AS ESTABLISHED ON OCTOBER 11, 1989.
2. THE ELEVATION OF THE MEAN HIGH WATER LINE WAS INTERPOLATED BETWEEN TIDE STATION 2366, SEMINOLE SHORES AND STATION 2670, LAKE WORTH PIER, UTILIZING THE TIDAL EPOCH OF 1960-1978.
3. THE ELEVATIONS USED AND SHOWN ARE BASED ON NATIONAL GEODETIC VERTICAL DATUM 1972.
4. POC INDICATES POINT OF COMMENCEMENT FOR ECL.
5. POB INDICATES POINT OF BEGINNING OF ECL.
6. POT INDICATES POINT OF TERMINUS OF ECL.
7. THIS SURVEY IS NOT VALID UNLESS SEALED WITH AN EMBOSSED SURVEYOR'S SEAL.

LEGEND

- MEAN HIGH WATER SURVEY POINT
- △ REFERENCE POINT
- ⊙ D.N.R. MONUMENT LOCATION
- ◻ INTERMEDIATE PROJECT MONUMENT LOCATION
- ▲ D.N.R. MASSIVE MONUMENT
- EROSION CONTROL LINE
- - - SURVEY TIE LINE



CARLIN PARK
PALM BEACH COUNTY, FLORIDA
EROSION CONTROL LINE

A LINE IN SECTION 32, TOWNSHIP 40 SOUTH, RANGE 43 EAST, AND SECTION 5, TOWNSHIP 41 SOUTH, RANGE 43 EAST PALM BEACH COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE DEPARTMENT OF NATURAL RESOURCES (DNR) SECOND ORDER STATION "S-305" HAVING FOR ITS COORDINATES X=802498.540, Y=942624.355 IN THE FLORIDA STATE PLANE COORDINATE SYSTEM, EAST ZONE; THENCE ON A GRID BEARING, S15°04'01"W A DISTANCE OF 412.60 FEET TO THE POINT OF BEGINNING OF SAID LINE;

THENCE S20°04'51"E, A DISTANCE OF 428.34 FEET;
THENCE S24°57'52"E, A DISTANCE OF 491.81 FEET;
THENCE S22°21'31"E, A DISTANCE OF 350.67 FEET;
THENCE S14°36'59"E, A DISTANCE OF 375.44 FEET;
THENCE S14°18'14"E, A DISTANCE OF 360.27 FEET;
THENCE S13°13'02"E, A DISTANCE OF 498.19 FEET;
THENCE S14°08'32"E, A DISTANCE OF 314.76 FEET;
THENCE S10°49'54"E, A DISTANCE OF 507.12 FEET;
THENCE S13°21'14"E, A DISTANCE OF 431.44 FEET;
THENCE S06°29'37"E, A DISTANCE OF 503.84 FEET;
THENCE S06°04'25"E, A DISTANCE OF 662.23 FEET;
THENCE S15°54'28"E, A DISTANCE OF 683.79 FEET TO THE

POINT OF TERMINUS OF SAID EROSION CONTROL LINE, SAID POINT LYING N03°59'00"W, A DISTANCE OF 1190.60 FEET, OF DNR RANGE MONUMENT "R-20" HAVING FOR ITS COORDINATES X=803846.005, Y=942624.553, ACCORDING TO DNR 1989 SURVEY, BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM, EAST ZONE.

APPROVAL

STATE OF FLORIDA
DEPARTMENT OF NATURAL RESOURCES

KNOW ALL MEN BY THESE PRESENTS: THAT THE EXECUTIVE DIRECTOR OF THE DEPARTMENT OF NATURAL RESOURCES OF THE STATE OF FLORIDA HEREBY APPROVES THIS PLAT.

DATED AT _____ THIS _____ DAY OF _____ 1989.

TOM GARDNER
EXECUTIVE DIRECTOR

SURVEY DATA:

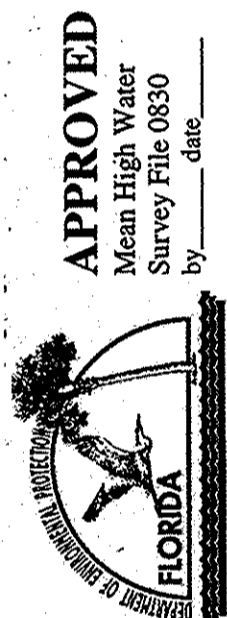
1. COORDINATE VALUES REFER TO THE FLORIDA STATE PLANE COORDINATE SYSTEM, EAST ZONE.
2. DEPARTMENT OF NATURAL RESOURCES (DNR) SECOND ORDER STATIONS AND RANGE (REFERENCE POINTS) MONUMENT COORDINATES SHOWN HEREON ARE THOSE PUBLISHED BY DNR.
3. COORDINATES AND STATIONS UTILIZED DURING THIS SURVEY BASED ON DNR 1989 SURVEY.

NORTHING	EASTING	DESCRIPTION
949620.355	802498.540	C.O.E. DISC (1970) IN JETTY (DNR "S-305" 1989)
942624.553	803846.005	DNR 5" CON. MON. "R-20", 1989

CERTIFICATION:

I HEREBY CERTIFY THAT THE ATTACHED MEAN HIGH WATER LINE SURVEY IS AN ACCURATE REPRESENTATION OF THE MEAN HIGH WATER LINE AS RECENTLY SURVEYED UNDER MY PERSONAL DIRECTION ON OCTOBER 11, 1989, AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND MEETS THE MINIMUM TECHNICAL STANDARDS SET FORTH IN CHAPTER 21 HH-6 ADOPTED BY THE FLORIDA BOARD OF LAND SURVEYORS PURSUANT TO SECTION 472.027 OF THE FLORIDA STATUTES AND CONFORMS WITH CHAPTER 177, PART II, OF THE FLORIDA STATUTES, ALSO WITH CHAPTER 18-5, OF THE FLORIDA ADMINISTRATIVE CODE.

Kenneth C. Jackson
KENNETH C. JACKSON, P.L.S.
FLORIDA REGISTERED SURVEYOR #4549

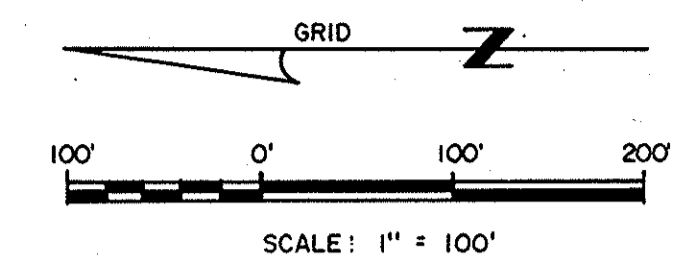


0830

E 803.000

ATLANTIC OCEAN

EROSION CONTROL LINE



C.O.E. DISC.
1970 IN JETTY
(DNR S-305.1989)
N949,620.355
E802,498.540

JUPITER INLET

P.O.C.

R.O.B.

DNR CM R-13
STA - 1+24.4
N949,193.49
E802,285.20
ELEV. = 13.56'

N949,221.93
E802,391.28

S20°04'51"E 428.34'

N75°00'00"E
109.90'

N948,819.64
E802,538.35

CPE CM 13.5
N948,802.33
E802,440.17
ELEV. = 13.30'

N80°00'00"E 99.70'

JUPITER INLET PARK
PALM BEACH COUNTY

DNR DISK R-14
STA - 2+06
N948,308.35
E802,501.74
ELEV. = 7.92'

S14°18'14"E 360.27'

S14°36'59"E 375.44'

N75°00'00"E 186.70'

N948,049.47
E802,879.32

S22°21'31"E 350.67'

N75°00'00"E 252.80'

OCEAN TRAIL CONDO.

CPE CM 14.5
N948,030.54
E802,771.97
ELEV. = 14.82'

N80°00'00"E 109.00'

E 802.500

MATCH LINE "X"

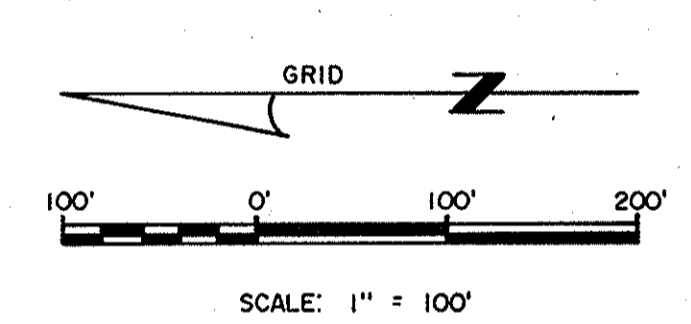
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E 803.500

ATLANTIC OCEAN

EROSION CONTROL LINE



S14°18'14"E 360.27'

S13°13'02"E 498.19'

N80°00'00"E 78.00'

CPE CM 15.5
N947,323.53
E802,386.29
ELEV. = 11.85'

OCEAN TRAIL CONDO.

N946,852.09
E803,176.98

S14°08'32"E 314.76'

N75°00'00"E 74.10'

N946,546.87
E803,253.88

CPE CM ON LINE R-16
STA 0+72.4
N946,832.91
E803,105.40
ELEV. = 12.12'

CPE CM 16.5
N946,525.34
E803,131.77
ELEV. = 15.19'

N80°00'00"E 124.00'

S10°49'54"E 507.12'

N75°00'00"E 140.52'

N946,048.78
E803,349.18

S13°21'14"E 431.44'

N85°00'00"E 140.52'

DNR CM R-17
STA 0+08.9
N946,036.54
E803,209.20
ELEV. = 20.37'

N75°00'00"E 133.00'

PALM BEACH COUNTY

CARLIN PARK

S06°29'37"E 503.84'

N75°00'00"E 118.20'

DNR DISC - T-18
STA 0+00
N945,118.09
E803,388.06
ELEV. = 16.25'

N85°00'00"E 118.20'

S06°04'25"E 662.23'

N945,128.39
E803,505.81

E 803.000

MATCH LINE "B"

N 804.000

ATLANTIC OCEAN

EROSION CONTROL LINE

MATCH LINE "B"

S06°04'25"E 662.23'

S15°54'28"E 683.79'

N80°00'00"E 126.70'

CPE CM 18.5
N944,447.88
E803,451.10
ELEV. = 14.98'

EDGE OF VEGETATION

CARLIN PARK

P.O.T.

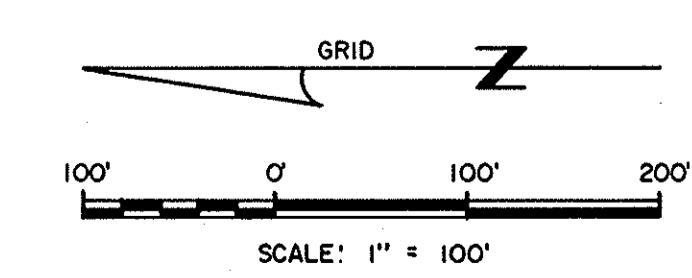
N943,812.28
E803,763.30

DNR CM T-19
STA 0+08
N943,795.72
E803,574.02
ELEV. = 17.40'

N85°00'00"E 190.00'

S03°59'00"E 1190.60'

STATE ROAD A-1-A



PALM BEACH COUNTY

DNR CM R-20
N942,624.503
E803,646.005
ELEV. = 23.35'

N944,600

MATCH LINE "A"

SHEET 2 OF 2

MHW 830