

PLB 9

PG 99

THE LOCATION OF THE COASTAL CONSTRUCTION CONTROL LINE IN MARTIN COUNTY WAS DETERMINED BY SURVEYS USING THE FOLLOWING NATIONAL GEODETIC SURVEY (N.G.S.) STATIONS AND STATE PLANE COORDINATES AS HORIZONTAL CONTROL WITH REFERENCE BEING MADE TO THE N.G.S. PROJECT ACCESSION NUMBER.

NORTH AMERICAN 1927 DATUM
FLORIDA TRANSVERSE MERCATOR EAST ZONE

STATION	Y	X	ACCESSION
REFUGE 2 1934	1,042,663.97	771,048.72	14831
SEWALL USE 1898	1,033,179.89	763,587.01	14831
JUPITER LIGHTHOUSE ECC. 1934	951,414.26	798,972.62	14831

THE MARTIN COUNTY COASTAL CONSTRUCTION CONTROL LINE LEGAL DESCRIPTION REFERS TO THE FOLLOWING PERMANENT REFERENCE MONUMENTS (P.R.M.).

STATION	Y	X
MARTIN COUNTY STATION 101 1976	1,065,272.18	759,454.41
MARTIN COUNTY STATION 102 1976	1,061,038.72	761,332.63
MARTIN COUNTY STATION 103 RESET 1984	1,055,904.54	763,973.25
MARTIN COUNTY STATION 104 1976	1,050,652.10	766,444.33
MARTIN COUNTY STATION 105 1976	1,045,299.95	769,274.64
REFUGE 2 1934	1,042,663.97	771,048.72
MARTIN COUNTY STATION 107 RESET 1984	1,037,148.99	771,658.10
MARTIN COUNTY STATION 108 1976	1,031,411.34	774,525.37
MARTIN COUNTY PI STATION 115C 1976	994,079.14	787,530.65
MARTIN COUNTY PI STATION 115D 1976	993,826.50	786,597.32
89-84-A01	1,002,289.41	784,072.67
ROYAL 2 RM 4	997,844.83	786,178.23
89-84-A02	994,076.99	787,551.90
89-84-A03	987,672.94	790,337.77
89-84-A04	984,074.57	791,770.88
89-84-A04 AZ MK	983,484.05	791,652.84
89-84-A05	978,399.25	794,002.67
89-84-A06	973,871.36	795,507.01
89-84-A06 AZ MK	973,638.48	795,211.31
89-84-A07	969,461.07	796,418.96
MARTIN COUNTY STATION 123 1976	963,089.70	797,918.40
MARTIN COUNTY STATION 124 1984	959,391.70	799,034.11

I HEREBY CERTIFY THAT THE COORDINATES LISTED AND ATTACHED HERETO WERE ESTABLISHED BY SURVEYS OF THIRD ORDER CLASS ONE ACCURACY IN ACCORDANCE WITH THE CRITERIA OF THE DEPARTMENT OF TRANSPORTATION, STATE OF FLORIDA, AND ARE ON THE STATE PLANE COORDINATE SYSTEM OF FLORIDA, EAST ZONE BASED ON THE NATIONAL OCEAN SURVEY TRIANGULATION STATIONS, OF FIRST AND SECOND ORDER TRAVERSE, ALONG THE EAST COAST OF THE STATE OF FLORIDA.

Robert E. Chason
CERTIFIED

ROBERT E. CHASON
REGISTERED LAND SURVEYOR
NO. 2024, STATE OF FLORIDA
FEBRUARY 25, 1985

STATE OF FLORIDA
DEPARTMENT OF NATURAL RESOURCES
MARTIN COUNTY
COASTAL CONSTRUCTION CONTROL LINE

PREPARED BY THE
STATE TOPOGRAPHIC BUREAU
FLORIDA DEPARTMENT OF TRANSPORTATION
TALLAHASSEE, FLORIDA
SHEET 2 OF 7