



Coordinates established from Corps of Engineers published data for Corps Monuments "MCBE-58, 59 & 60" and refer to the "North American Datum of 1927", the Florida West Zone Transverse Mercator Projection.

PROPOSED EROSION CONTROL LINE

Commence at a concrete monument found on the Southwesterly right-of-way line of Gulf of Mexico Drive (S.R. 789) 100.00 feet wide, at its intersection with the Southeasterly line of Lot 39 of the Plat of Sleepy Lagoon, a subdivision in U.S. Lot No. 2 of Fractional Section 22, and U.S. Lot No. 3 of Fractional Section 23, Township 35 South, Range 16 East, Manatee County, Florida as recorded in Plat Book 7, Page 14 of the Public Records of said Manatee County, said monument having coordinates of North 1,125,272.09 feet, East 279,774.93 feet; thence S-36°-52'-25"-W along the Southeasterly line of said Lot 39 a distance of 321.79 feet to a chisel cut found having coordinates of North 1,125,014.67 feet, East 279,581.84 feet; thence continue S-36°-52'-25"-W a distance of 121.50 feet to a point having coordinates of North 1,124,917.47 feet, East 279,508.93 feet; thence N-53°-08'-00"-W a distance of 3.20 feet to a chisel cut at the POINT OF BEGINNING having coordinates of North 1,124,919.39 feet, East 279,506.37 feet; thence continue N-53°-08'-00"-W a distance of 211.10 feet to a chisel cut having coordinates of North 1,125,046.05 feet, East 279,337.48 feet; thence N-26°-25'-12"-E a distance of 128.00 feet to a chisel cut having coordinates of North 1,125,160.68 feet, East 279,394.44 feet; thence N-40°-50'-00"-W a distance of 279.00 feet to a point having coordinates of North 1,125,371.77 feet, East 279,212.01 feet; thence N-51°-38'-00"-W a distance of 306.00 feet to a point having coordinates of North 1,125,561.71 feet, East 278,972.09 feet; thence N-35°-44'-00"-W a distance of 372.00 feet to a point having coordinates of North 1,125,863.67 feet, East 278,754.84 feet; thence N-48°-14'-00"-W a distance of 333.00 feet to a point having coordinates of North 1,126,085.49 feet, East 278,506.46 feet; thence N-40°-18'-00"-W a distance of 157.00 feet to a point having coordinates of North 1,126,205.22 feet, East 278,404.92 feet; thence N-47°-58'-31"-W a distance of 280.17 feet to a point having coordinates of North 1,126,392.78 feet, East 278,196.80 feet; thence N-36°-30'-00"-W a distance of 312.00 feet to a point having coordinates of North 1,126,643.59 feet, East 278,011.21 feet; thence N-44°-50'-00"-W a distance of 264.00 feet to a point having coordinates of North 1,126,830.80 feet, East 277,825.08 feet; thence N-53°-28'-00"-W a distance of 1043.47 feet to the Southwesterly extension of the Northwesterly right-of-way line of Broadway, 80.00 feet wide, said point having coordinates of North 1,127,451.97 feet, East 276,986.64 feet, said point lying a distance of 508.44 feet S-50°-25'-46"-W of the Easternmost corner of Block 36 of Longbeach as recorded in Plat Book 6, Page 66 of the Public Records of Manatee County, Florida having coordinates of North 1,127,775.86 feet, East 277,378.56 feet; thence continue N-53°-28'-00"-W a distance of 446.53 feet to a point having coordinates of North 1,127,717.79 feet, East 276,627.85 feet; thence N-35°-50'-00"-W a distance of 330.30 feet to a chisel cut having coordinates of North 1,127,985.57 feet, East 276,434.48 feet; thence S-69°-12'-00"-W a distance of 44.00 feet to a chisel cut having coordinates of North 1,127,969.94 feet, East 276,393.35 feet; thence N-68°-22'-00"-W a distance of 29.20 feet to a chisel cut having coordinates of North 1,127,980.71 feet, East 276,366.21 feet; thence N-26°-22'-00"-W a distance of 216.00 feet to a chisel cut having coordinates of North 1,128,174.24 feet, East 276,270.28 feet; thence N-32°-36'-00"-W a distance of 530.00 feet to a point having coordinates of North 1,128,620.74 feet, East 275,984.73 feet; thence N-36°-56'-00"-W a distance of 365.79 feet to a point having coordinates of North 1,128,913.12 feet, East 275,764.93 feet; thence N-28°-46'-00"-W a distance of 229.11 feet to a S-W & N brass disc set in a 2 inch iron pipe at its TERMINUS at a point on the mean high water line as located January 22, 1977 having coordinates of North 1,129,113.96 feet, East 275,654.67 feet, said Terminus lying on the agreed boundary line described in Schedule "B" as recorded in O.R. Book 660, Page 702 of the Public Records of Manatee County, Florida, said point lying a distance of 115.50 feet, S-78°-28'-30"-W of a S-W & N brass disc set in a 2 inch iron pipe at the Westerly end of the agreement line as described in said Schedule "B".

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- LEGEND**
- Conc. Mon. Found
 - Conc. Mon. Set
 - Iron Pipe Found
 - Iron Pipe Set
 - ▲ Stake Found
 - △ Stake Set
 - × Chisel Cut Found
 - ⊗ Chisel Cut Set
 - RR Spike Found
 - RR Spike Set

NOTE: Approximate toe of proposed fill line, approximate proposed Mean High Water Line shown on this drawing were derived from Corps of Engineers' plans for Longboat Pass dredging project.

NOTE: This Plat prepared in accordance with Chapter 161, Florida Statutes.

APPROVAL OF THE BOARD OF TRUSTEES OF THE INTERNAL IMPROVEMENT TRUST FUND

STATE OF FLORIDA:
Known all men by these presents: That the Board of Trustees of the Internal Improvement Trust Fund of the State of Florida hereby approves this Plat:

City Approval:
Approved _____, 1977
Attest City Clerk _____ Mayor

Harmon W. Shields
Executive Director
State of Florida
Dept. of Natural Resources

Approved this 7th day of April 1977.

CERTIFICATE OF SURVEYOR

I, the undersigned Registered Land Surveyor, do hereby certify that the plat herewith is a true representation of the land as shown and described hereon, and that all bearings and dimensions shown, are correct to the best of my knowledge and belief. I do further certify that the proposed Erosion Control Line as shown hereon is on or seaward of the Mean High Water Line as located and shown on Smally - Wellford & Nalven, Inc., Consulting Engineers and Surveyors, drawing No. F-1841-2, a reproducible mylar copy of which is recorded with the Bureau of Coastal & Land Boundaries of the Dept. of Natural Resources.

To avoid possibility of unauthorized, incorrect revisions and recopying, this drawing not valid unless the registration seal of the signer is embossed thereon.

Charles A. O'Quinn
Charles A. O'Quinn
Reg. Land Surveyor
Fla. Cert. No. 1364

FOR: TOWN OF LONGBOAT KEY, FLORIDA PROPOSED EROSION CONTROL LINE IN FRACTIONAL SECTIONS 15 1/2, 16, 17, 35-5, RGE. 16-E, MANATEE COUNTY, FLORIDA SMALLY, WELLFORD & NALVEN—CONSULTING ENGINEERS—SARASOTA, FLORIDA	REVISION	DATE	DESIGNED BY	APPROVED BY
	REMOVE DISPOSAL LIMITS LINE HEAVY-UP PROPOSED EROSION CONTROL LINE PROPOSED M.H.W. LINE & TOE OF FILL.	1-25-77	T.A.H.	C.A.O.
L.T.R.	DATE	DRAWN BY	CHECKED BY	PROJECT NO.
A	2/14/77	T.A.H.	C.A.O.	1841
DRAWING NUMBER				REVISION
G-1841-3				A