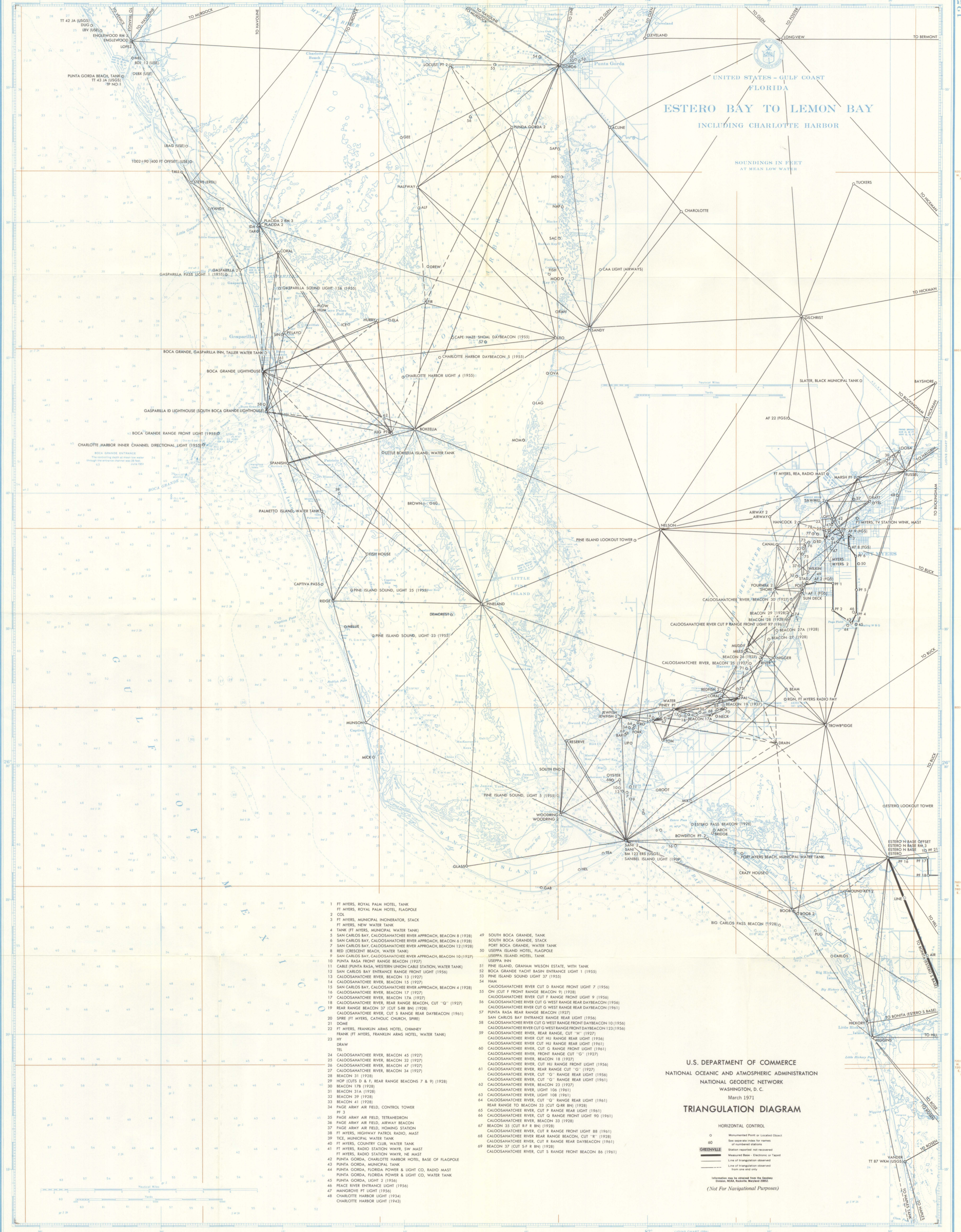


ESTERO BAY TO LEMON BAY INCLUDING CHARLOTTE HARBOR

SOUNDINGS IN FEET
AT MEAN LOW WATER

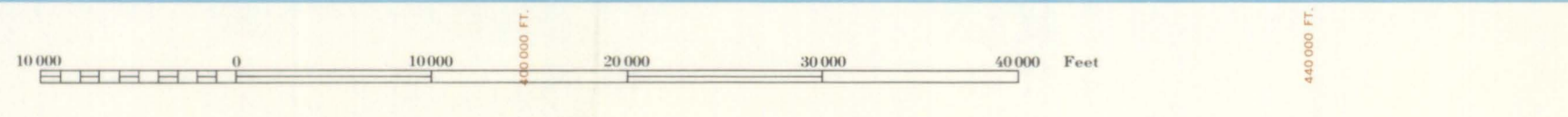


- 1 FT MYERS, ROYAL PALM HOTEL, TANK
- 2 FT MYERS, ROYAL PALM HOTEL, FLAGPOLE
- 3 FT MYERS, MUNICIPAL INCINERATOR, STACK
- 4 FT MYERS, NEW WATER TANK
- 5 TANK, FT MYERS, MUNICIPAL WATER TANK
- 6 SAN CARLOS BAY, CALOOSAHATCHEE RIVER APPROACH, BEACON 8 (1928)
- 7 SAN CARLOS BAY, CALOOSAHATCHEE RIVER APPROACH, BEACON 6 (1928)
- 8 RED (CRESCENT BEACH, WATER TANK)
- 9 SAN CARLOS BAY, CALOOSAHATCHEE RIVER APPROACH, BEACON 10 (1927)
- 10 PUNTA RASA FRONT RANGE BEACON (1927)
- 11 CABLE (PUNTA RASA, WESTERN UNION CABLE STATION, WATER TANK)
- 12 SAN CARLOS BAY ENTRANCE RANGE FRONT LIGHT (1956)
- 13 CALOOSAHATCHEE RIVER, BEACON 13 (1927)
- 14 CALOOSAHATCHEE RIVER, BEACON 15 (1927)
- 15 SAN CARLOS BAY, CALOOSAHATCHEE RIVER APPROACH, BEACON 4 (1928)
- 16 CALOOSAHATCHEE RIVER, BEACON 17 (1927)
- 17 CALOOSAHATCHEE RIVER, BEACON 17A (1927)
- 18 CALOOSAHATCHEE RIVER, REAR RANGE BEACON, CUT "O" (1927)
- 19 REAR RANGE BEACON 37 (CUT S-R BN) (1928)
- 20 CALOOSAHATCHEE RIVER, CUT S RANGE REAR DAYBEACON (1961)
- 21 SPIRE (FT MYERS, CATHOLIC CHURCH, SPIRE)
- 22 DOME
- 23 FT MYERS, FRANKLIN ARMS HOTEL, CHIMNEY
- 24 FRANK (FT MYERS, FRANKLIN ARMS HOTEL, WATER TANK)
- 25 HY
- 26 DRAW
- 27 CALOOSAHATCHEE RIVER, BEACON 45 (1927)
- 28 CALOOSAHATCHEE RIVER, BEACON 32 (1927)
- 29 HOP (CUTS D & F, REAR RANGE BEACONS 7 & 9) (1928)
- 30 CALOOSAHATCHEE RIVER, BEACON 34 (1927)
- 31 BEACON 17B (1928)
- 32 BEACON 31A (1928)
- 33 BEACON 39 (1928)
- 34 BEACON 41 (1928)
- 35 PAGE ARMY AIR FIELD, CONTROL TOWER
- 36 PAGE ARMY AIR FIELD, TETRAHEDRON
- 37 PAGE ARMY AIR FIELD, AIRWAY BEACON
- 38 FT MYERS, HIGHWAY PATROL RADIO, MAST
- 39 TICE, MUNICIPAL WATER TANK
- 40 FT MYERS, COUNTRY CLUB, WATER TANK
- 41 FT MYERS, RADIO STATION WMYR, SW MAST
- 42 FT MYERS, RADIO STATION WMYR, NE MAST
- 43 PUNTA GORDA, CHARLOTTE HARBOR HOTEL, BASE OF FLAGPOLE
- 44 PUNTA GORDA, MUNICIPAL TANK
- 45 PUNTA GORDA, FLORIDA POWER & LIGHT CO, RADIO MAST
- 46 PUNTA GORDA, FLORIDA POWER & LIGHT CO, WATER TANK
- 47 PEACE RIVER ENTRANCE LIGHT (1956)
- 48 MANGROVE PT LIGHT (1956)
- 49 CHARLOTTE HARBOR LIGHT (1924)
- 50 CHARLOTTE HARBOR LIGHT (1943)
- 51 SOUTH BOCA GRANDE, TANK
- 52 SOUTH BOCA GRANDE, STACK
- 53 FORT BOCA GRANDE, WATER TANK
- 54 USEPPA ISLAND HOTEL, FLAGPOLE
- 55 USEPPA ISLAND HOTEL, TANK
- 56 PINE ISLAND, GRAHAM WILSON ESTATE, WITH TANK
- 57 BOCA GRANDE YACHT BASIN ENTRANCE LIGHT 1 (1955)
- 58 PINE ISLAND SOUND LIGHT 37 (1955)
- 59 MAH
- 60 CALOOSAHATCHEE RIVER CUT D RANGE FRONT LIGHT 7 (1956)
- 61 ON (CUT F FRONT RANGE BEACON 9) (1928)
- 62 CALOOSAHATCHEE RIVER CUT F RANGE FRONT LIGHT 9 (1956)
- 63 CALOOSAHATCHEE RIVER CUT G WEST RANGE REAR DAYBEACON (1956)
- 64 CALOOSAHATCHEE RIVER CUT G WEST RANGE REAR DAYBEACON (1961)
- 65 PUNTA RASA REAR RANGE BEACON (1927)
- 66 SAN CARLOS BAY ENTRANCE RANGE REAR LIGHT (1956)
- 67 CALOOSAHATCHEE RIVER CUT G WEST RANGE FRONT DAYBEACON 10 (1956)
- 68 CALOOSAHATCHEE RIVER CUT G WEST RANGE FRONT DAYBEACON 123 (1956)
- 69 CALOOSAHATCHEE RIVER, REAR RANGE, CUT "H" (1927)
- 70 CALOOSAHATCHEE RIVER CUT HU RANGE REAR LIGHT (1956)
- 71 CALOOSAHATCHEE RIVER CUT HU RANGE REAR LIGHT (1961)
- 72 CALOOSAHATCHEE RIVER, REAR RANGE, CUT "I" (1927)
- 73 CALOOSAHATCHEE RIVER, FRONT RANGE CUT "G" (1927)
- 74 CALOOSAHATCHEE RIVER, BEACON 18 (1927)
- 75 CALOOSAHATCHEE RIVER, REAR RANGE CUT "G" (1927)
- 76 CALOOSAHATCHEE RIVER, REAR RANGE CUT "G" (1927)
- 77 CALOOSAHATCHEE RIVER, REAR RANGE CUT "G" (1927)
- 78 CALOOSAHATCHEE RIVER, REAR RANGE CUT "G" (1927)
- 79 CALOOSAHATCHEE RIVER, REAR RANGE CUT "G" (1927)
- 80 CALOOSAHATCHEE RIVER, REAR RANGE CUT "G" (1927)
- 81 CALOOSAHATCHEE RIVER, REAR RANGE CUT "G" (1927)
- 82 CALOOSAHATCHEE RIVER, REAR RANGE CUT "G" (1927)
- 83 CALOOSAHATCHEE RIVER, REAR RANGE CUT "G" (1927)
- 84 CALOOSAHATCHEE RIVER, REAR RANGE CUT "G" (1927)
- 85 CALOOSAHATCHEE RIVER, REAR RANGE CUT "G" (1927)
- 86 CALOOSAHATCHEE RIVER, REAR RANGE CUT "G" (1927)
- 87 BEACON 35 (CUT R & BN) (1928)
- 88 CALOOSAHATCHEE RIVER, CUT R RANGE FRONT LIGHT 88 (1961)
- 89 CALOOSAHATCHEE RIVER REAR RANGE BEACON, CUT "B" (1928)
- 90 CALOOSAHATCHEE RIVER, CUT R RANGE REAR LIGHT (1961)
- 91 BEACON 37 (CUT S-F R BN) (1928)
- 92 CALOOSAHATCHEE RIVER, CUT S RANGE FRONT BEACON 86 (1961)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL GEODETIC NETWORK
WASHINGTON, D. C.
March 1971

TRIANGULATION DIAGRAM

- HORIZONTAL CONTROL**
- Monumented Point or Located Object
 - Station reserved for named
 - Measured Base - Electronic or Taped
 - Line of triangulation observed
 - - - Line of triangulation observed from one end only
- Information may be obtained from the Geodesic Division, NOAA, Rockville, Maryland 20852.
(Not For Navigational Purposes)



State plane coordinate grid shown in brown

UNITED STATES DEPARTMENT OF COMMERCE
NATIONAL GEODETIC SURVEY

KEY TO NUMBERED STATIONS
TRIANGULATION CHART 1255

1 FT MYERS ROYAL PALM HOTEL TANK
1 FT MYERS ROYAL PALM HOTEL FLAGPOLE
2 COL
3 FT MYERS MUNICIPAL INCINERATOR STACK
3 FT MYERS NEW WATER TANK
4 TANK FT MYERS MUNICIPAL WATER TANK
5 SAN CARLOS BAY CALOOSAHATCHEE RIVER APPROACH BEACON 8 1928
6 SAN CARLOS BAY CALOOSAHATCHEE RIVER APPROACH BEACON 6 1928
7 SAN CARLOS BAY CALOOSAHATCHEE RIVER APPROACH BEACON 12 1928
8 RFD CRESCENT BEACH WATER TANK
9 SAN CARLOS BAY CALOOSAHATCHEE RIVER APPROACH BEACON 10 1928
10 PUNTA RASA FRONT RANGE BEACON 1927
11 CABLE PUNTA RASA WESTERN UNION CABLE STATION WATER TANK
12
13 SAN CARLOS BAY ENTRANCE RANGE FRONT LIGHT 1956
14 CALOOSAHATCHEE RIVER BEACON 13 1927
15 CALOOSAHATCHEE RIVER BEACON 15 1927
16 SAN CARLOS BAY CALOOSAHATCHEE RIVER APPROACH BEACON 4 1928
17 CALOOSAHATCHEE RIVER BEACON 17 1927
18 CALOOSAHATCHEE RIVER BEACON 17A 1927
19
20
21
22 CALOOSAHATCHEE RIVER REAR RANGE BEACON CUT Q 1927
23 REAR RANGE TO BEACON 37 CUT 5 RR BN 1928
24 CALOOSAHATCHEE RIVER CUT 5 RANGE REAR DAY BEACON 1961
24 SPIRE FT MYERS CATHOLIC CHURCH SPIRE
25 DOME
26 FT MYERS FRANKLIN ARMS HOTEL CHIMNEY
26 FRANK FT MYERS FRANKLIN ARMS HOTEL WATER TANK
27 HY
27 DRAW
27 TFL
28 CALOOSAHATCHEE RIVER BEACON 45 1927
29 CALOOSAHATCHEE RIVER BEACON 32 1927
30 CALOOSAHATCHEE RIVER BEACON 47 1927
31 CALOOSAHATCHEE RIVER BEACON 34 1927
32 BEACON 31
33
34 HOP CUTS D AND F REAR RANGE BEACONS 7 AND 9 1928
35
36 BEACON 17B 1928
37 BEACON 31A 1928
38
39
40
41 BEACON 39 1928
42 BEACON 41 1928
43 PAGE ARMY AIR FIELD CONTROL TOWER
43 PF 3
44 PAGE ARMY AIR FIELD TETRAHEDRON
45 PAGE ARMY AIR FIELD AIRWAY BEACON
46 PAGE ARMY AIR FIELD HOMING STATION
47 FT MYERS HIGHWAY PATROL RADIO MAST
48 TICE MUNICIPAL WATER TANK
49
50 FT MYERS COUNTRY CLUB WATER TANK
50 FT MYERS RADIO STATION WMYR SW MAST
50 FT MYERS RADIO STATION WMYR NE MAST
51 PUNTA GORDA CHARLOTTE HARBOR HOTEL BASE OF FLAGPOLE
52 PUNTA GORDA MUNICIPAL TANK
53 PUNTA GORDA FLORIDA POWER AND LIGHT COR RADIO MAST
53 PUNTA GORDA FLORIDA POWER AND LIGHT CO WATER TANK
54 PUNTA GORDA LIGHT 2 1956
55 PEACE RIVER ENTRANCE LIGHT 1956
56 MANGROVE PT LIGHT 1956
57 CHARLOTTE HARBOR LIGHT 1954
57 CHARLOTTE HARBOR LIGHT ? 1943
58 SOUTH BOCA GRANDE TANK
58 SOUTH BOCA GRANDE STACK
58 PORT BOCA GRANDE WATER TANK
59 USEPPA ISLAND HOTEL FLAGPOLE
59 USEPPA ISLAND HOTEL TANK
59 USEPPA INN
60 PINE ISLAND GRAHAM WILSON ESTATE WHITE TANK
61 BOCA GRANDE YACHT BASIN ENTRANCE LIGHT 1 1955
62 PINE ISLAND SOUND LIGHT 37 1955
63 HAM
63 CALOOSAHATCHEE RIVER CUT D RANGE FRONT LIGHT 7 1956
64 ON CUT F FRONT RANGE BEACON 9 1928
65 CALOOSAHATCHEE RIVER CUT G WEST RANGE REAR DAYBEACON 1956
65 CALOOSAHATCHEE RIVER CUT G WEST RANGE REAR DAYBEACON 1956
66 PUNTA ROSA REAR RANGE BEACON 1927
66 SAN CARLOS BAY ENTRANCE RANGE REAR LIGHT 1956
67 CALOOSAHATCHEE RIVER CUT G WEST RANGE FRONT DAYBEACON 10 1956
67 CALOOSAHATCHEE RIVER CUT G WEST RANGE FRONT DAYBEACON 123 1956
68 CALOOSAHATCHEE RIVER REAR RANGE CUT H 1927
68 CALOOSAHATCHEE RIVER CUT HIJ RANGE REAR LIGHT 1956
68 CALOOSAHATCHEE RIVER CUT HIJ RANGE REAR LIGHT 1961
69 CALOOSAHATCHEE RIVER CUT G RANGE FRONT LIGHT 1961
69 CALOOSAHATCHEE RIVER FRONT RANGE CUT G 1927
69 CALOOSAHATCHEE RIVER BEACON 18 1927
69 CALOOSAHATCHEE RIVER CUT HIJ RANGE FRONT LIGHT 1956
70 CALOOSAHATCHEE RIVER REAR RANGE CUT G 1927
70 CALOOSAHATCHEE RIVER CUT G RANGE REAR LIGHT 1956
70 CALOOSAHATCHEE RIVER CUT G RANGE REAR LIGHT 1961
71 CALOOSAHATCHEE RIVER BEACON 23 1927
71 CALOOSAHATCHEE RIVER LIGHT 106 1961
72 CALOOSAHATCHEE RIVER LIGHT 108 1961
73 CALOOSAHATCHEE RIVER CUT O RANGE REAR LIGHT 1961
73 REAR RANGE TO BEACON 33 CUT Q RR BN 1928
74 CALOOSAHATCHEE RIVER CUT P RANGE REAR LIGHT 1961
75 CALOOSAHATCHEE RIVER CUT O RANGE FRONT LIGHT 90 1961
75 CALOOSAHATCHEE RIVER BEACON 33
76 BEACON 35 CUT P F RR
76 CALOOSAHATCHEE RIVER CUT M RANGE FRONT LIGHT 88 1961
77 CALOOSAHATCHEE RIVER RANGE BEACON CUT R 1928
77 CALOOSAHATCHEE RIVER CUT M RANGE REAR DAYBEACON 1961
78 BEACON 37 CUT S F RR
78 CALOOSAHATCHEE RIVER CUT S RANGE FRONT DAYBEACON 86 1961