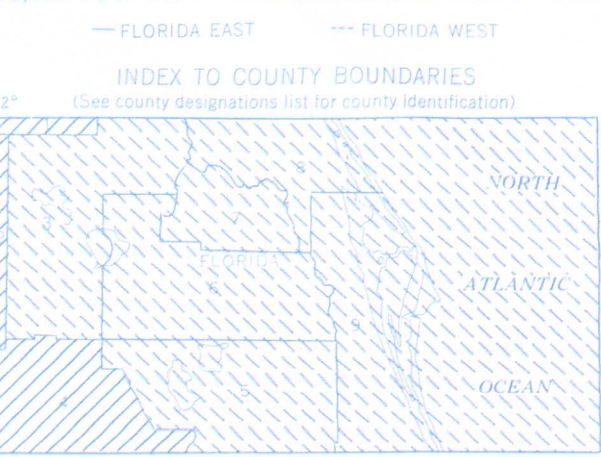




Base prepared by the U. S. Army Map Service (ASCS), Corps of Engineers, Washington, D. C. Completed in 1955 by photogrammetric methods and from Florida, 1:24,000, USGS, 1949-52; 1:25,000, AMS, 1949-52; USGS Charts, 1962-63. Photographic base prepared by photogrammetric methods. Horizontal and vertical control by USCGS, CE, and Florida Geodetic Survey. Photography field annotated 1965.

100,000-FOOT PLANE COORDINATE GRID TICK SYMBOLS

INDEX TO COUNTY BOUNDARIES
(See county designations list for county identification)



HORIZONTAL CONTROL

- Coast & Geodetic Survey
 Geological Survey
- Monumented Point - First Order
 - Monumented Point - Second Order
 - Monumented Point - Third Order
 - Located Object - Third Order
 - See separate index for names of numbered stations
 - Station reported not recovered
 - Measured Base - Electronic or Taped
 - Line of triangulation observed
 - Line of triangulation observed from one end only
 - Measured Length - Electronic or Taped
 - Theodolite Traverse - Electronic or Taped
 - Transit Traverse - Taped Distance Third Order
 - Transit Traverse and Taped Distance Third Order

VERTICAL CONTROL

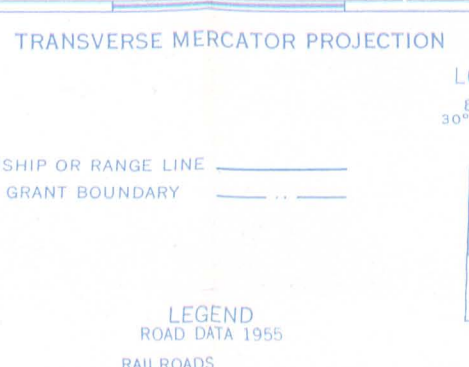
- Coast & Geodetic Survey
 Geological Survey
- First Order
 - Second Order
 - Third Order
- STATE SURVEY CONTROL
 Horizontal or Vertical

Scale 1:250,000
 0 5 10 15 20 25 30 Statute Miles
 0 5 10 15 20 25 30 Kilometers

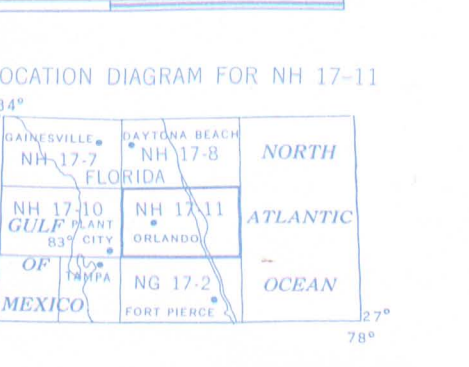
SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

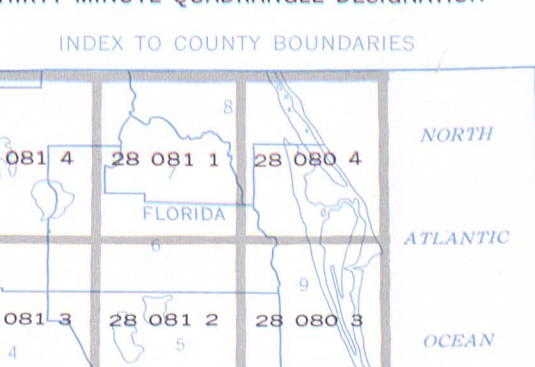
TRANSVERSE MERCATOR PROJECTION



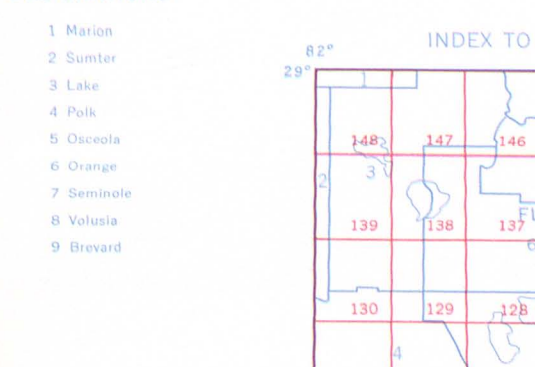
LOCATION DIAGRAM FOR NH 17-11



COAST AND GEODETIC SURVEY
THIRTY MINUTE QUADRANGLE DESIGNATION



GEOLOGICAL SURVEY
FIFTEEN MINUTE QUADRANGLE DESIGNATION



COUNTY DESIGNATIONS

1 Marion	119 Marion City
2 Lake	120 Lakeland
3 Polk	121 Maitland
4 Orange	122 Kissimmee
5 Osceola	123 Kissimmee
6 Seminole	124 Maitland
7 Volusia	125 Maitland
8 Brevard	126 Kissimmee
	127 Kissimmee
	128 Kissimmee
	129 Kissimmee
	130 Kissimmee

ORDER CONTROL DATA IN BLACK
BY 30 MINUTE QUADRANGLE UNITS
FROM DIRECTOR, COAST AND GEODETIC SURVEY, WASHINGTON 25, D. C.

ORDER CONTROL DATA IN RED BY
15 MINUTE QUADRANGLE UNITS
FROM DIRECTOR, GEOLOGICAL SURVEY, WASHINGTON 25, D. C.

U. S. DEPT. OF COMMERCE
COAST AND GEODETIC SURVEY
WASHINGTON, D. C.
FORM - 6471 (1-63)
DATE OCT 1964

INDEX TO NUMBERED HORIZONTAL CONTROL STATIONS

by the
Coast and Geodetic Survey

QUADS 280801-2-3-4 & 280811-2-3-4
FLA
LATITUDE 28 °00' TO 29 °00'
LONGITUDE 80 °00' TO 82 °00'
DIAGRAM NH 17-11 ORLANDO

KEY NO.	STATION NAME	QUAD. NO.	STATION NO.	KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
1.	CLERMONT, SILVER WATER TANK			18.	ORLANDO, W MUNICIPAL WATER TANK		
2.	POLK AZIMUTH MARK POLK CITY, SILVER WATER TANK			19.	ORLANDO, NW MUNICIPAL WATER TANK ORLANDO, ORLANDO UTILITIES COMMISSION, WATER TANK NO.4 (FAIRVILLA AVE)		
3.	L 2 L 2 RM 3 L 2 RM 4			20.	ORLANDO, TELRAD INC, MICROWAVE TOWER ORLANDO, RADIO STATION WABR, TOWER		
4.	K 2 K 2 RM 3 K 2 RM 4			21.	ORLANDO, NE MUNICIPAL WATER TANK		
5.	E 2 F 2 F 2 RM 3 F 2 RM 4			22.	ORLANDO, MUNICIPAL WATER & LIGHT PLANT, TALLEST STACK		
6.	WINTER HAVEN, POLK COUNTY PUBLIC SERVICE, SILVER WATER TANK			23.	ORLANDO, RADIO STATION KIU 56, TOWER ORLANDO, ANGEBILT HOTEL, WATER TANK ORLANDO, DICKSON-IVES DEPT STORE, WATER TANK ORLANDO, OLD COUNTY COURTHOUSE, CUPOLA, FINIAL		
7.	MAIT RM 3 BM K 196			24.	ORLANDO, E MUNICIPAL WATER TANK ORLANDO, ORLANDO UTILITIES COMMISSION WATER TANK NO.2 (W COPELAND DRIVE)		
8.	MAITLAND, MUNICIPAL WATER TANK			25.	ORLANDO, BLUE BIRD, WATER TANK		
9.	ORLANDO 2			26.	ORLANDO, ORLANDO UTILITIES COMMISSION WATER TANK NO.3 (E WASHINGTON ST)		
10.	ORLANDO, TV STATION WDBO, MAST ORLANDO, TV STATION WDBO, TOWER			27.	AIRPORT BEACON, ORLANDO AIRPORT T22S, R30E, SEC. 29, 1/4 CORNER		
11.	ORLANDO, MINUTE MAID CORP, N WATER TANK ORLANDO, MINUTE MAID CORP, S WATER TANK ORLANDO, DIVERSIFIED SERVICES INC, WATER TANK			28.	WINTER PARK, MUNICIPAL WATER TANK		
12.	ORLANDO, ORTHO INSECTICIDES, WATER TANK			29.	WINTER PARK, FLORIDA PUBLIC SERVICE CO, WASHINGTON ST WATER TANK		
13.	ORLANDO, TV STATION WHOO, MAST			30.	WINTER PARK, ROLLINS COLLEGE, KNOWLES MEMORIAL CHAPEL, SPIRE		
14.	ORLANDO, SUNLAND TRAINING CENTER, WATER TANK			31.	WINTER PARK, FLORIDA PUBLIC SERVICE CO, SWOOPE AVE WATER TANK		
15.	ORLANDO, CITY PRISON FARM, STACK			32.	AZALIA PARK UTILITIES, WATER TANK		
16.	ORLANDO, RADIO STATION, WKIS, CENTER MAST			33.	CHRISTMAS, MICROWAVE MAST		
17.	ORLANDO, TV STATION WLOF, MAST			34.	CHRISTMAS, BELK LINSEY, MAST		

U. S. DEPT. OF COMMERCE
 COAST AND GEODETIC SURVEY
 WASHINGTON, D. C.
 FORM - 6471 (1-63)
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 LONGITUDE 80 °00' TO 82 °00'
 DIAGRAM NH 17-11 ORLANDO

KEY NO.	STATION NAME	QUAD. NO.	STATION NO.	KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
35.	MC COY AFB, NW WATER TANK MC COY AFB, SE WATER TANK						
36.	AIRPORT BEACON, MC COY AFB						
37.	PINE CASTLE, AT & T CO, MICROWAVE TOWER						
38.	KISSMEE, MUNICIPAL WATER TANK						
39.	ST CLOUD, MICROWAVE MAST						
40.	HOLOPAW, PEAVY-WILSON LUMBER CO, WATER TANK						
41.	HOLOPAW, MICROWAVE MAST						
42.	HOLOPAW, CAPE CANAVERAL MAST						
43.	HOLOPAW, AT&T CO, TOWER						
44.	SLAVIA, A. DUDA & SONS COOP, WATER TANK						
45.	MARTIN CO WATER TANK LOT ONE A BAY C STATION BAY C AUX POINT BAY C TEL BAY C TEL OFFSET MMP TWO MMP TWO OFFSET MMP ONE LOT SIX EDDIE RM 1 W ST NO 1 W ST NO 2 W ST NO 1 AZI MARK W ST NO 3 W ST NO 4						