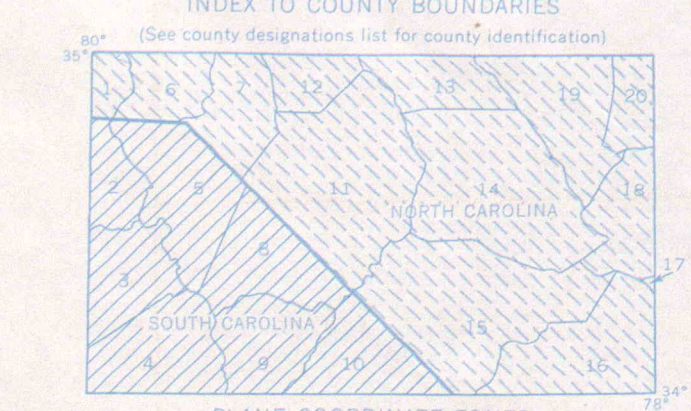


Base prepared by the Army Map Service (AMS), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1963 by photogrammetric methods and from United States Quadrangles, 1:24,000, 1:25,000, 1:50,000, 1:62,500, 1:100,000, U. S. Geological Survey and Corps of Engineers, 1943-50. County Highway Maps. Photometric detail revised by photogrammetric methods. Map field checked, 1963.

100,000-FOOT PLANE COORDINATE GRID TICK SYMBOLS
— NORTH CAROLINA — SOUTH CAROLINA NORTH

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



PLANE COORDINATE ZONES
□ NORTH CAROLINA □ SOUTH CAROLINA NORTH

HORIZONTAL CONTROL

Coast & Geodetic Survey: Δ (Monumented Point - First Order), \triangle (Monumented Point - Second Order), \blacktriangle (Monumented Point - Third Order), \circ (Located Object - Third Order)

Geological Survey: \blacktriangle (Monumented Point - First Order), \triangle (Monumented Point - Second Order), \blacktriangle (Monumented Point - Third Order), \circ (Located Object - Third Order)

Other Agencies: \blacktriangle (Monumented Point - First Order), \triangle (Monumented Point - Second Order), \blacktriangle (Monumented Point - Third Order), \circ (Located Object - Third Order)

WASHINGTON: \blacktriangle (Monumented Point - First Order), \triangle (Monumented Point - Second Order), \blacktriangle (Monumented Point - Third Order), \circ (Located Object - Third Order)

MEASURED LENGTH - Electronic or Taped
Line of triangulation - observed
Line of triangulation - observed from one end only
Measured Length - Electronic or Taped
Theodolite Traverse - Electronic Distance
Transit Traverse - Taped Distance Third Order
Transit Traverse - Levelling Third Order

VERTICAL CONTROL

Coast & Geodetic Survey: \equiv (First Order), \equiv (Second Order), \equiv (Third Order)

Geological Survey: \equiv (First Order), \equiv (Second Order), \equiv (Third Order)

Other Agencies: \equiv (First Order), \equiv (Second Order), \equiv (Third Order)

WASHINGTON: \equiv (First Order), \equiv (Second Order), \equiv (Third Order)

STATE SURVEY CONTROL
Horizontal or Vertical

CODE OF OTHER AGENCIES
AMS - Army Map Service
Geodetic control established by other agencies, shown in brown, may be obtained from Coast and Geodetic Survey, Environmental Science Services Administration, Rockville, Maryland 20852

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

TRANSVERSE MERCATOR PROJECTION
LOCATION DIAGRAM FOR NI 17-6

34 079 4	34 079 1	34 078 4	34 078 1
34 079 3	34 079 2	34 078 3	34 078 2

LEGEND
ROADS: Hard surface, heavy duty; More than two lanes wide; Two lanes wide; Federal route marker; Hard surface, medium duty; More than two lanes wide; Two lanes wide; State route marker; Unimproved light duty; Unimproved dirt; Trail

RAILROADS: Standard gauge; Narrow gauge

BOUNDARIES: International; State; County; Park or reservation

LANDS & LAKES: Shaded areas; Shaded areas

LANDMARKS: School; Church; Other

Other Symbols: Spot elevation in feet; Marsh or swamp; Intermittent or dry stream; Power line

COAST AND GEODETIC SURVEY
THIRTY MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

34 079 4	34 079 1	34 078 4	34 078 1
34 079 3	34 079 2	34 078 3	34 078 2

ORDER CONTROL DATA, SHOWN IN BLACK OR BROWN, BY 30 MINUTE QUADRANGLE UNITS FROM COAST & GEODETIC SURVEY, ESSA, ROCKVILLE, MARYLAND 20852.

GEOLOGICAL SURVEY
FIFTEEN MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

34 079 4	34 079 1	34 078 4	34 078 1
34 079 3	34 079 2	34 078 3	34 078 2

ORDER CONTROL DATA, SHOWN IN RED, BY 15 MINUTE QUADRANGLE UNITS FROM DIRECTOR, GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242.

COUNTY DESIGNATIONS

NORTH CAROLINA

1 Anson	16 Johnston
2 Bladen	17 Jones
3 Cabarrus	18 Lenoir
4 Cherokee	19 Martin
5 Cleveland	20 Mecklenburg
6 Colleton	21 Moore
7 Currituck	22 New Hanover
8 Dare	23 Onslow
9 Davidson	24 Orange
10 DeWitt	25 Randolph
11 Dupont	26 Rowan
12 Gaston	27 Rockingham
13 Guilford	28 Salisbury
14 Halifax	29 Wake
15 Harnett	30 Wayne

SOUTH CAROLINA

31 Beaufort	46 Laurens
32 Berkeley	47 Lincoln
33 Bladen	48 Marion
34 Calhoun	49 Richland
35 Charleston	50 Sumter
36 Chester	51 York
37 Chesterfield	52 York
38 Columbia	53 York
39 Darlington	54 York
40 Florence	55 York
41 Georgetown	56 York
42 Greenville	57 York
43 Horry	58 York
44 Jasper	59 York
45 Laurens	60 York
46 Laurens	61 York
47 Lincoln	62 York
48 Marion	63 York
49 Richland	64 York
50 Sumter	65 York
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132 York	147 York
133 York	148 York
134 York	149 York
135 York	150 York

FLORENCE, S. C. N. C. (NI 17-6)
JANUARY 1967

**INDEX TO
 NUMBERED HORIZONTAL CONTROL STATIONS**
 by the
 Coast and Geodetic Survey

KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
1	CLINTON, SILVER WATER TANK		
2	BLADENBORO, ALUMINUM WATER TANK		
3	BLADENBORO COTTON MILL, ALUMINUM WATER TANK		
4	CHADBOURN, ALUMINUM WATER TANK		
5	FAIRMONT, MUNICIPAL WATER TANK, BALL ON TOP		
6	MULLINS, S BLACK WATER TANK, BALL ON TOP		
7	MULLINS, N BLACK WATER TANK, BALL ON TOP		
8	HAMER, CAROLINA TEXTILE CORP, STACK HAMER, CAROLINA TEXTILE CORP, WATER TANK, BALL ON TOP		
9	MCCOLL, MUNICIPAL ALUMINUM WATER TANK		
10	MCCOLL, MARLBORO COTTON MILLS, ALUMINUM TANK		
11	LAURINEBURG, DIXIE GUANO CO, TANK		
12	AIRWAY BEACON, FLASHING RED AND WHITE, E OF CLIO		
13	ROCKINGHAM, MUNICIPAL ALUMINUM WATER TANK E ROCKINGHAM, SHORT ALUMINUM WATER TANK, RED TOP		
14	E ROCKINGHAM, HANNAH-PICKET MILL 2 TALL BLACK WATER TANK, BALL ON TOP		
15	HAMLET C HAMLET B HAMLET, SEABOARD AIR LINE RR, WATER TANK		
16	LIGHT F LIGHT E LIGHT D LIGHT C		
17	OSBORNE H OSBORNE G		
18	OSBORNE C OSBORNE B		

KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
19	OSBORNE A FULTON G		
20	FULTON C FULTON B		
21	BRUNSWICK, SLEDGE LUMBER CO, WATER TANK		
22	HALLSBORO, NC LUMBER CO, SHORT STACK HALLSBORO, NC LUMBER CO, TALL STACK HALLSBORO, NC LUMBER CO, VENEERING PLANT, STACK		
23	STATION NO 1 STATION NO 2		
24	STATION NO 4 STATION NO 5		
25	NO 351 (NCGS)		
26	MAXTON, CAROLINA METHODIST COLLEGE, DOME		
27	MAXTON OIL & FERTILIZER CO, WATER TANK		
28	MAXTON, MUNICIPAL WATER TANK		
29	AIRPORT BEACON, LAURINEBURG-MAXTON AIRPORT		
30	RED SPRINGS, MUNICIPAL WATER TANK		
31	DARLINGTON MFG CO, STACK		
32	DARLINGTON, FIRST BAPTIST CHURCH, SPIRE		
33	FLORENCE, ACL RR YARDS, E STACK FLORENCE, ACL RR YARDS, W STACK		
34	FLORENCE, MUNICIPAL WATER TANK FLORENCE, COURTHOUSE, SPIRE FLORENCE, S CAROLINA BANK BLDG, FLAGPOLE		
35	FLORENCE, ACL RR YARDS, COAL ELEVATOR		
36	KALB B KALB A		
37	BOLIVIA, JD JOHNSON LUMBER CO, STACK		
38	NCGS MON (USGS) WHITEVILLE, MUNICIPAL WATER TANK WHITEVILLE, METHODIST CHURCH, STEEPLE		
39	DILLON MUNICIPAL RED WATER TANK DILLON OIL CO, TALL SLENDER BLACK WATER TANK		
40	BM Z 29 EXPERIMENTAL RM 1		
41	LIGHT LIGHT A OSBORNE 1		

U. S. DEPT. OF COMMERCE
 COAST AND GEODETIC SURVEY
 WASHINGTON, D. C.
 FORM - 6471 (1-63)
 DATE JANUARY 1971

**INDEX TO
 NUMBERED HORIZONTAL CONTROL STATIONS**
 by the
 Coast and Geodetic Survey

Page 2
 QUADS 340781-2-3-4 & 340791-2-3-4
 NC-SC
 LATITUDE 34 °00' TO 35 °00'
 LONGITUDE 78 °00' TO 80 °00'
 DIAGRAM NI 17-6 FLORENCE

KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
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- 42 - FULTON E
- 42 - FULTON F
- 43 - YADKIN C
- 43 - KOLLOCK A

- 44 - HAMLET TRAVERSE TIE
- 44 - HAMLET, CITY WATER TANK
- 45 - ROWLAND, MUNICIPAL WATER TANK, BALL ON TOP
- 46 - BLADENBORO COTTON MILL, BRICK STACK
- 47 - ELIZABETHTOWN 2
- 47 - MAGNETIC STATION (NCGS-USGS)

- 48 - AIRPORT BEACON, FAYETTEVILLE GRAMNIS AIR-PORT
- 49 - FLORENCE, HARDWOOD DIMENSION CO, TANK

KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
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