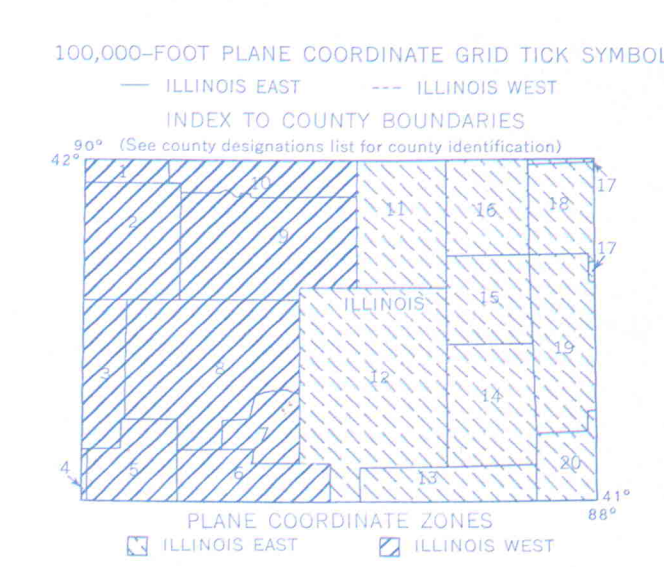


Base prepared by the Army Map Service (CGSC), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1957 by photogrammetric methods and from United States Quadrangles, 1:24,000, 1:25,000, 1:50,000, 1:62,500, 1:75,000, U. S. Geological Survey, 1916-55. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USC&GS, USGS, and CE. Map field checked, 1958.



- Coast & Geodetic 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 Distance
 - Transit Traverse - Taped Distance Third Order
 - Transit Traverse and Leveling Third Order
- 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 Distance
 - Transit Traverse - Taped Distance Third Order
 - Transit Traverse and Leveling Third Order

- HORIZONTAL CONTROL**
- First Order
 - Second Order
 - Third Order
- VERTICAL CONTROL**
- First Order
 - Second Order
 - Third Order
- STATE SURVEY CONTROL**
- Horizontal or Vertical



SECTIONIZED TOWNSHIP

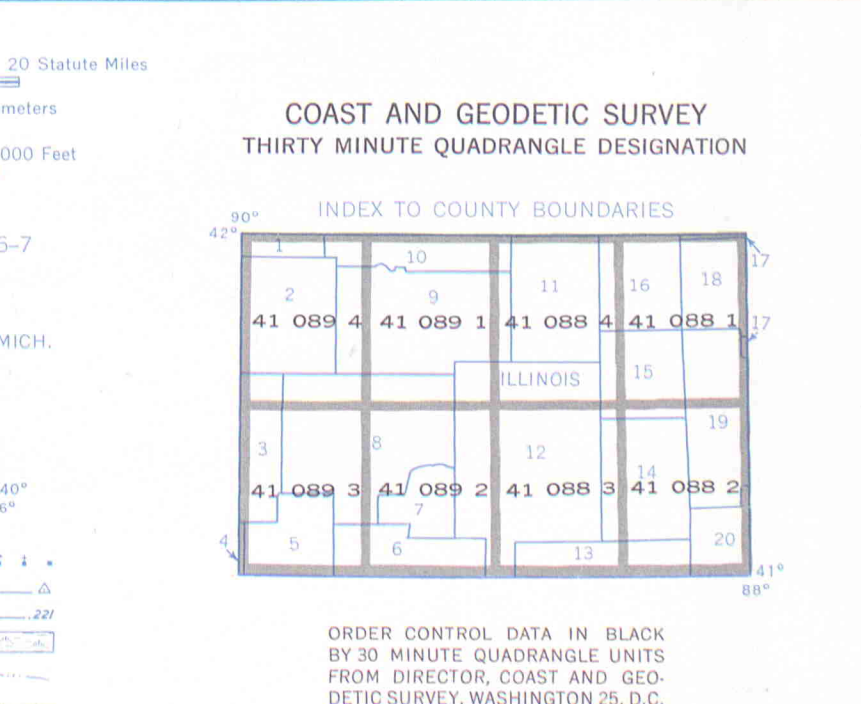
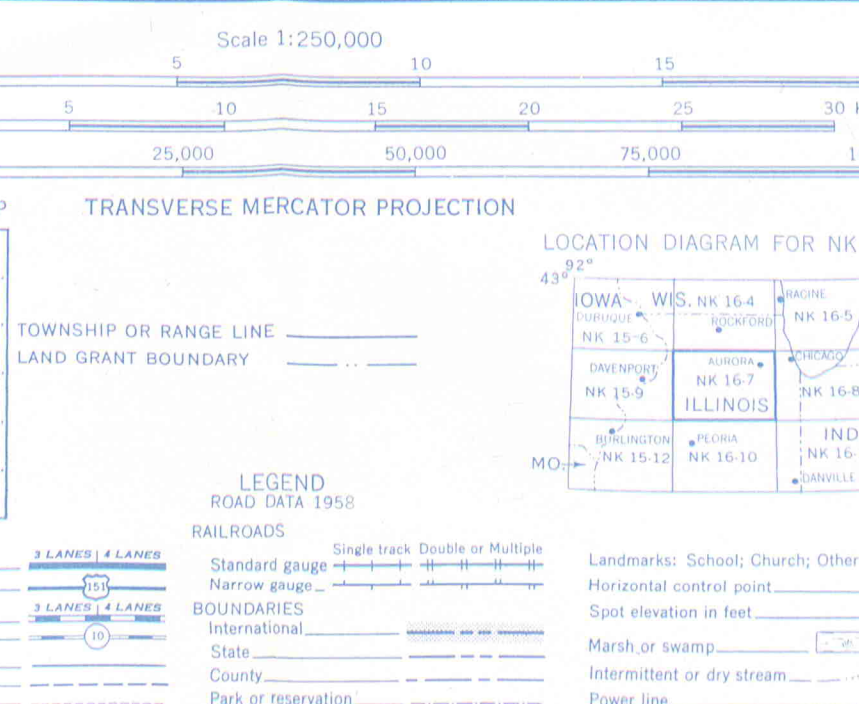
6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

TRANSVERSE MERCATOR PROJECTION

LOCATION DIAGRAM FOR NK 16-7

LEGEND ROAD DATA 1958

- Single track Double or Multiple
- Standard gauge
- Narrow gauge
- Horizontal control point
- Spot elevation in feet
- Marsh or swamp
- Intermittent or dry stream
- Power line



COUNTY DESIGNATIONS

- 1 Carroll
- 2 Cass
- 3 Champaign
- 4 Clark
- 5 Clay
- 6 Clinton
- 7 Cook
- 8 De Kalb
- 9 Du Page
- 10 Du Rocher
- 11 Grundy
- 12 Hamilton
- 13 Hancock
- 14 Henderson
- 15 Iroquois
- 16 Kane
- 17 Kendall
- 18 Kankakee
- 19 Kaskaskia
- 20 Macoupin
- 21 Madison
- 22 Macon
- 23 Mahan
- 24 Marion
- 25 Mason
- 26 Massac
- 27 McHenry
- 28 Mercer
- 29 Morgan
- 30 Moultrie
- 31 Mower
- 32 Newton
- 33 Ogle
- 34 Okauchee
- 35 Peoria
- 36 Perry
- 37 Pike
- 38 Pope
- 39 Pulaski
- 40 Putnam
- 41 Randolph
- 42 Ripley
- 43 Sangamon
- 44 Schuyler
- 45 Shelby
- 46 Stark
- 47 St. Clair
- 48 Stoddard
- 49 Taylor
- 50 Tazewell
- 51 Union
- 52 Van Buren
- 53 Vermilion
- 54 Washington
- 55 Wayne
- 56 White
- 57 Woodford
- 58 York

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AURORA, ILLINOIS (NK 16-7) DECEMBER 1965 REPRINTED

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

DEC 1965 REVISED SEP 1970

INDEX TO NUMBERED HORIZONTAL CONTROL STATIONS

by the
 Coast and Geodetic Survey

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 QUADS 410881-2-3-4 & 410891-2-3-4
 ILL
 LATITUDE 41°00' TO 42°00'
 LONGITUDE 88°00' TO 90°00'
 DIAGRAM NK 16-7 AURORA

KEY NO.	STATION NAME	QUAD. NO.	STATION NO.	KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
1	TAMPICO MUNICIPAL TANK	410894	1037	24	PRINCETON CO SHER DEPT KSA 877 MAST	410892	1074
1	TAMPICO ST MARYS CHURCH SPIRE	410894	1038	25	PRINCETON FIRST PRESB CHURCH SPIRE	410892	1075
1	TAMPICO FARMERS ELEVATOR CO TOWER	410894	1036	26	DE PUE MINERAL PT ZINC CO WATER TANK	410892	1061
2	KEWANEE BOILER WORKS TANK	410893	1018	27	ALL FORK CREEK IRS	410892	1001
2	KEWANEE BOSS MFG CO TANK	410893	1019	28	CENTER	410891	1006
2	KEWANEE ST PETERS EVAN CHURCH CUPCLA	410893	1022	28	CENTER RM NO 2	410891	1006
3	KEWANEE WATER WORKS TANK	410893	1025	29	COMPTON MUNICIPAL WATER TANK	410891	1063
3	KEWANEE WATER WORKS STACK	410893	1024	30	WELLAND	410891	1056
3	KEWANEE PUBLIC SERVICE CO TANK	410893	1021	31	WELLAND MICH WISC PIPELINE RELAY TWR KSD 81	410891	1090
4	POLO MUNICIPAL STANDPIPE	410894	1023	32	MENDOTA	410891	1039
4	POLO MUNICIPAL WATER TANK	410894	1024	32	KNOX	410891	1032
4	POLO FIRST PRESBYTERIAN CHURCH SPIRE	410894	1021	32	SIMPSON LA SALLE CO	410891	1049
5				33	MENDOTA CALIF PACKING CO WATER TANK	410891	1074
6	STERLING CITY HALL TOWER	410894	1031	34	MENDOTA PETER PAN BAKING CO WATER TANK	410891	1077
7	STERLING ST MARYS CHURCH SPIRE	410894	1035	34	MENDOTA PUBLIC SERVICE CO KSA 249 MAST	410891	1078
7	STERLING SACRED HEART CHURCH SPIRE	410894	1034	35	MENDOTA MUNICIPAL WATER TANK	410891	1076
8	STERLING BORDEN CO STACK	410894	1030	36	MENDOTA FEED MILL WATER TANK	410891	1075
9	STERLING NW EARE WIRE CO TANK	410894	1033	37	MALTA A THEO PETERSON & SON GR ELEVATOR	410884	1046
10	ROCK FALLS ARMOUR PAPER MILL STACK	410894	1026	38	EARLVILLE MARATHON ELEC CORP WATER TANK	410884	1042
10	ROCK FALLS INTER HARVESTER CO TANK	410894	1027	39	EARLVILLE MUN STANDPIPE	410884	1043
11	STERLING NATIONAL MFG CO TANK	410894	1032	40	KANEVILLE	410884	1014
12	NORMANDY AHERTON GRAIN CO GRAIN TANK	410894	1017	41	BRADLEY	410881	1006
13	MANLIUS	410893	1007	42	OSWEGO	410881	1033
13	MANLIUS RM 3	410893	1007	43	BRISTOL NE BASE	410881	1005
14	SHEFFIELD MUNICIPAL TANK	410893	1028	44	ITASCA	410881	1018
14	SHEFFIELD ST PATRICKS CHURCH SPIRE	410893	1029	44	ITASCA 2	410881	1018
15	WYANET	410893	1011	45	SEMINARY	410881	1039
15	WYANET 2	410891	1011	45	SEMINARY 2	410881	1039
16	DIXON STATE HOSPITAL WATER TANK	410891	1068	46	LEMONT USE RM 3	410881	1024
17	DIXON BORDEN COMPANY STACK	410891	1064	47	PERSHING	410881	1034
18	DIXON ILL NORTHERN UTILITIES CO STACK	410891	1065	48	JOLIET	410881	1021
19	AMBOY ST PATRICKS CATHOLIC CHURCH SPIRE	410891	1061	48	JOLIET RM 3	410881	1021
20	AMBOY MILK COMPANY STACK	410891	1058	49	DALZELL MUNICIPAL TANK	410892	1060
20	AMBOY MILK COMPANY WATER TANK	410891	1059	50	SPRING VALLEY IRS	410892	1050
20	AMBOY MUNICIPAL WATER TANK	410891	1060	51	SPRING VALLEY BASSICK CO WATER TANK	410892	1095
21	PRINCETON ILL VE CO OP KSA 990 MAST	410892	1076	52	SPRING VALLEY MUNICIPAL TANK	410892	1080
22	PRINCETON	410892	1045	53	PERU ST BEDE JR COLLEGE WATER TANK	410892	1094
23	PRINCETON STANDPIPE	410892	1079	54	BENEDICTINE COLLEGE IRS	410892	1003
23	PRINCETON MUNICIPAL TANK	410892	1077	55	PERU IRS	410892	1044
23	PRINCETON MUNICIPAL UTILITIES STACK	410892	1078	55	PERU CATHOLIC CHURCH SPIRE	410892	1071

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KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
56	LASALLE NORTH MUNICIPAL TANK	410892	1065
57	LASALLE CATH CHURCH WEST SPIRE	410892	1063
58	LASALLE MATHESON AND HIGHER CO TANK	410892	1064
59	LASALLE SCUTH MUNICIPAL TANK	410892	1066
60	MC DONOUGH	410892	1034
61	BOWIE	410892	1005
62	JOY	410892	1021
62	GOODING	410892	1016
63	EARL	410892	1014
64	PERU WESTERN CLOCK CO EAST STACK	410892	1072
64	PERU WESTERN CLOCK CO WEST STACK	410892	1073
65	LASALLE	410892	1025
66	VERMILION RIVER IRS	410892	1054
67	LASALLE IRS	410892	1024
68	LITTLE ROCK FERRY IRS	410892	1031
69	BANNER HILL IRS	410892	1002
70	DEER PARK IRS	410892	1013
71	OGLESBY MUNICIPAL TANK	410892	1070
72	OGLESBY MARQUETTE CEMENT CO EAST STACK	410892	1067
72	OGLESBY MARQUETTE CEMENT CO WEST STACK	410892	1069
73	STARVED ROCK IRS	410883	1027
74	HIGBEES RAVINE IRS	410883	1010
75	BUFFALO ROCK IRS	410883	1004
76	SOUTH OTTAWA IRS	410883	1024
77	OTTAWA MUN STANDPIPE	410883	1017
78	LONG LA SALLE CO	410883	1012
78	LONG RM NO 4	410883	1012
79	LISBON	410882	1013
80	HANKER	410882	1011
81	DRESDEN	410882	1005
82	DWIGHT	410882	1039
83	DWIGHT OAKDALE REFORM FOR WOMEN WATER TANK	410882	1059
84	DWIGHT METHODIST CHURCH SPIRE	410882	1058
85	ELWOOD	410882	1009
85	ELWOOD 2	410882	1009
85	ELWOOD 2 RM 3	410882	1009
86	LORENZO IRS	410882	1014
87	IMMANUEL EV LUTHERAN CHURCH SPIRE	410891	1072
88	ELDENA COMMONWEALTH ED KSA 244 MAST	410891	1069
89	AIRPORT BCN DIXON MUNICIPAL AIRPORT	410891	1005

KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
90	MILAN TOWNSHIP A T & T CO MICRO TWR KSA 49	410884	1048
91	WEST BROOKLYN ST MARYS CATH CH SPIRE	410891	1091
92	ODELL MUN WATER TANK	410883	1036
93	WALTHAM USAF RADIO TOWER AFIXPE	410892	1081
94	OGLESBY MARQUETTE CEMENT CO NE STACK	410892	1068
95	ANNAWAN MUNICIPAL WATER TANK	410893	1046
96	PTS 115S USGS	410891	1035
97	ROCHELLE CALIF PACKING CORP KSA 383 MAST	410891	1080
97	ROCHELLE CALIF PACKING CORP STACK	410891	1081
97	ROCHELLE CALIF PACKING CORP WATER TANK	410891	1082
97	ROCHELLE MUNI POWER CO KSB 690 MAST	410891	1084
97	ROCHELLE MUNICIPAL POWER CO STACK	410891	1085