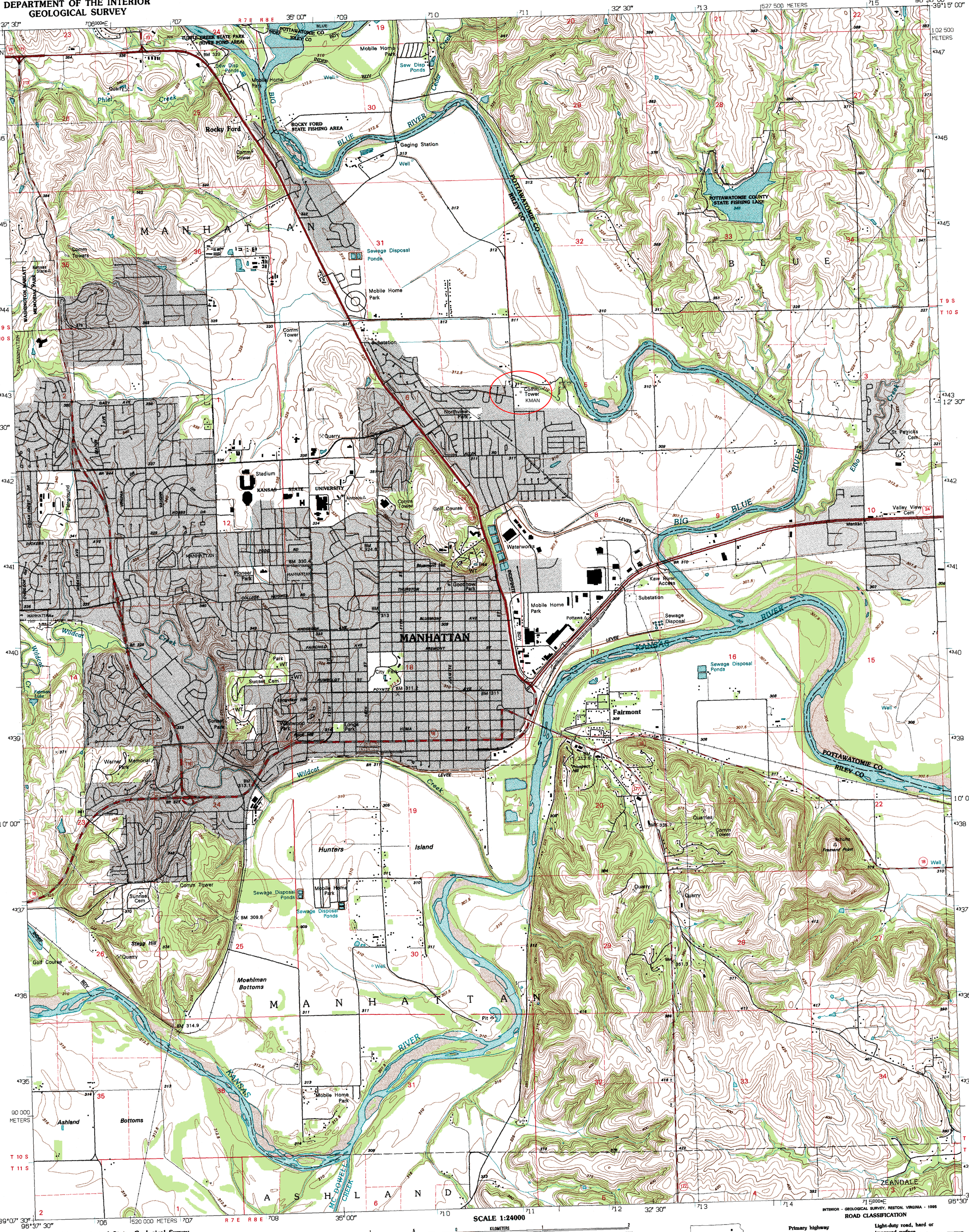
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KANSAS

MANHATTAN QUADRANGLE
KANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)



Produced by the United States Geological Survey

Compiled by photogrammetric methods from imagery dated 1978
Field checked 1979. Revised from imagery dated 1991
PLSS and survey control current as of 1979. Map edited 1995
Contours not revised

North American Datum of 1983 (NAD 83). Projection and blue 1000-meter ticks: Universal Transverse Mercator, zone 14
2 500-meter ticks: Kansas Coordinate System of 1983 (north zone)

North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

There maybe private inholdings within the boundaries of the National or State reservations shown on this map

MN
GN
1°32'
27 MILS
5½°
98 MILS

UTM GRID AND 1995 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000

KILOMETERS
METERS
MILES
FEET

CONTOUR INTERVAL 5 METERS
SUPPLEMENTARY CONTOUR INTERVAL 2.5 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METERS
OTHER ELEVATIONS SHOWN TO THE NEAREST METER
TO CONVERT METERS TO FEET MULTIPLY BY 3.2808
TO CONVERT FEET TO METERS MULTIPLY BY 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND KANSAS GEOLOGICAL SURVEY, LAWRENCE, KANSAS 66044
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

KANSAS
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Olaburg SW
2 Tuttle Creek Dam
3 Flush
4 Keats
5 St. George
6 Ogden
7 Swede Creek
8 Wamego SW

ADJOINING 7.5' QUADRANGLE NAMES

INTERIOR - GEOLOGICAL SURVEY, RESTON, VIRGINIA - 1995

ROAD CLASSIFICATION

Primary highway hard surface
Light-duty road, hard or improved surface
Secondary highway hard surface
Unimproved road

Interstate Route
U.S. Route
State Route

MANHATTAN, KS
39096-B5-TM-024

1991

DMA 6662 II NE - SERIES V878