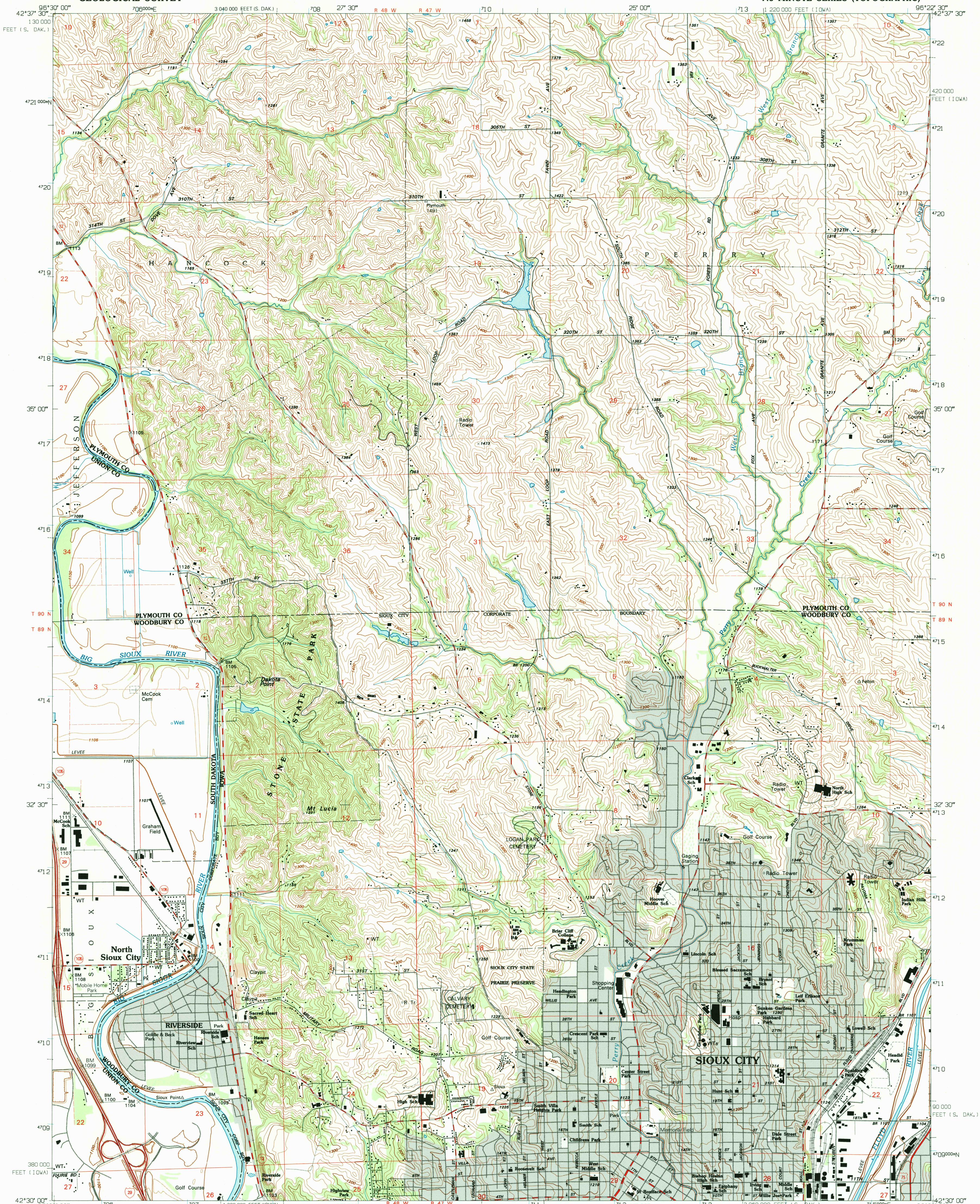
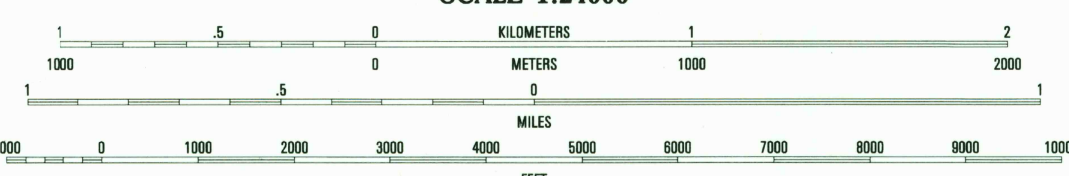
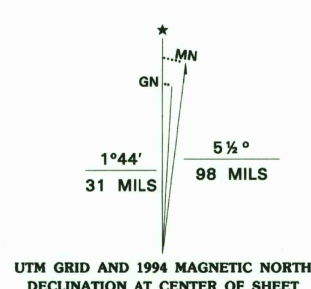


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SIoux CITY NORTH QUADRANGLE
IOWA-SOUTH DAKOTA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Produced by the United States Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1961 and planimetric surveys 1963. Revised from aerial photographs taken 1990-91. Field checked 1993. Map edited 1994
North American Datum of 1927 (NAD 27). Projection and blue 1000-meter ticks: Universal Transverse Mercator, zone 14
10 000-foot ticks: Iowa coordinate system, north zone and South Dakota coordinate system, south zone
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software
There may be private inholdings within the boundaries of the National or State Reservations shown on this map
Gray tint indicates areas in which only landmark buildings are shown
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked



CONTOUR INTERVAL 20 FEET
SUPPLEMENTARY CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND IOWA GEOLOGICAL SURVEY, IOWA CITY, IOWA 52240
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



1	2	3	1 Elk Point NE
4	5	6	2 Millerville
7	8	9	3 Hinton
			4 Jefferson
			5 James
			6 Jackson
			7 Sioux City South
			8 Sergeant Bluff

ROAD CLASSIFICATION
Primary highway
Secondary highway
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U.S. Route
State Route

SIoux CITY NORTH, IOWA-S. DAK.
42096-E4-TF-024
1994

DMA 6769 III SW-SERIES V876

USGS AND HISTORIC MAP ARCHIVES
JUN 19 1994
REC'D FILE C