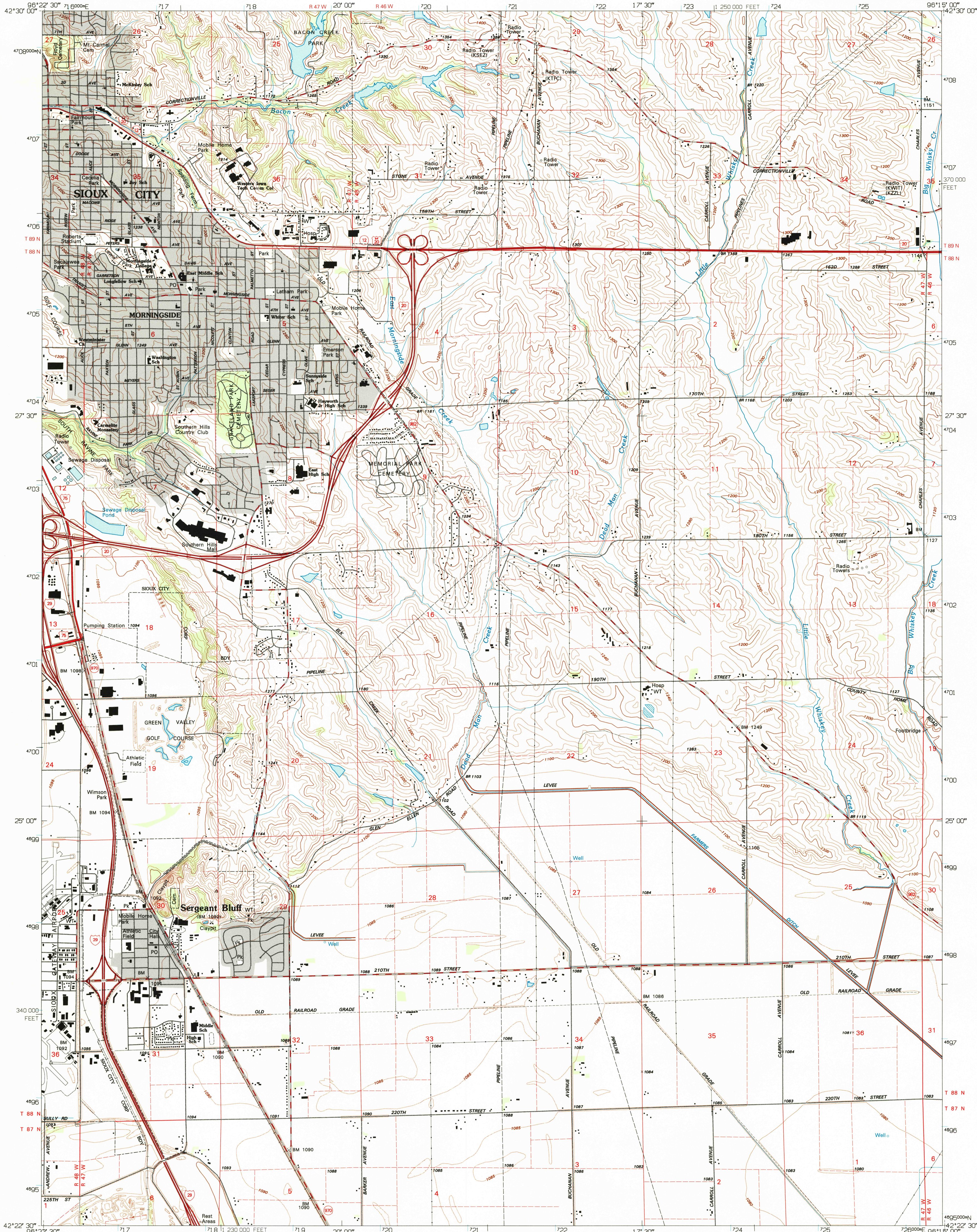
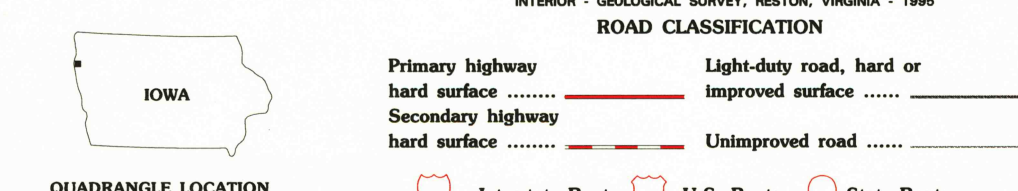
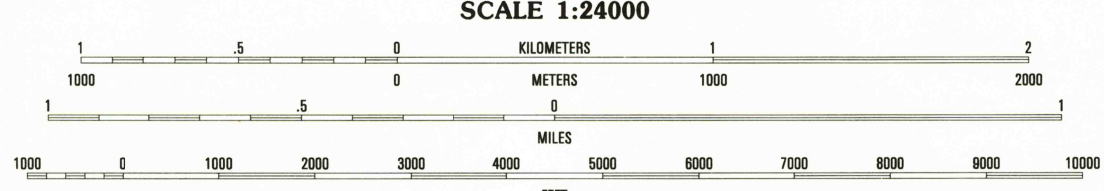
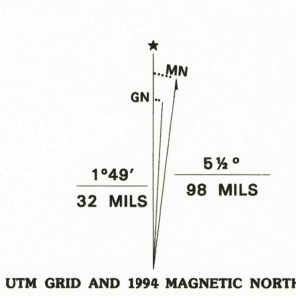


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SERGEANT BLUFF QUADRANGLE
IOWA-WOODBURY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Produced by the United States Geological Survey
Control by USGS and NOS/NOAA
Compiled by photogrammetric methods from imagery dated 1961
Topography partly by planimetric surveys 1964. Revised from
imagery dated 1990 and other sources. Field checked 1993
Map edited 1994
Universal Transverse Mercator projection
10,000-foot grid ticks: Iowa coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue
1927 North America Datum (NAD 27)
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks
The values to the left between NAD 27 and 83 or 7.5-minute
intersections are given in USGS Bulletin 1875
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



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

QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	9

1 Sioux City North
2 James
3 Union Center SW
4 Sioux City South
5 Lawton
6 Homer
7 Salk
8 Luton

SERGEANT BLUFF, IA
42096-D3-TF-024
1993
DMA 6768 IV NE - SERIES V876

