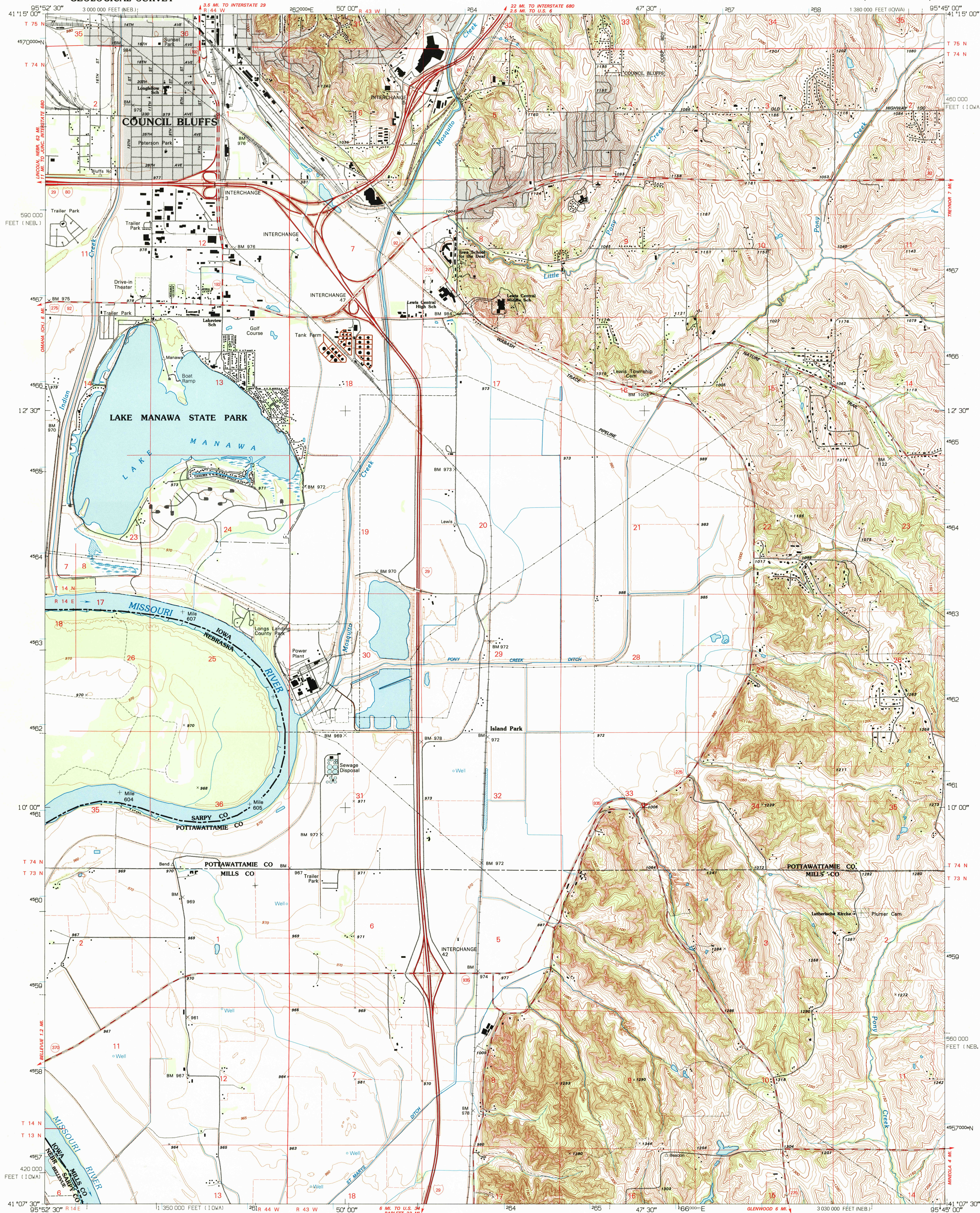


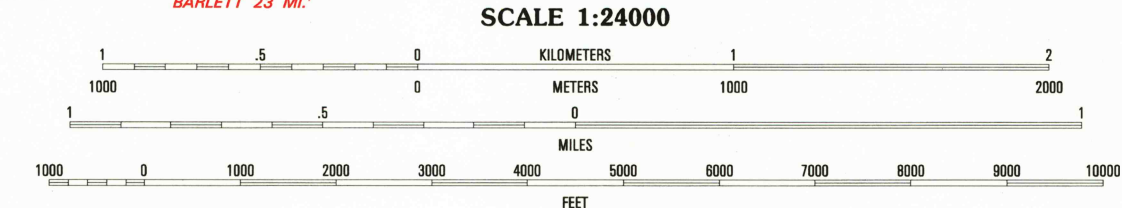
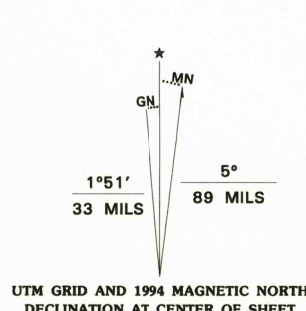
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COUNCIL BLUFFS SOUTH QUADRANGLE
IOWA-NEBRASKA
7.5 MINUTE SERIES (TOPOGRAPHIC)



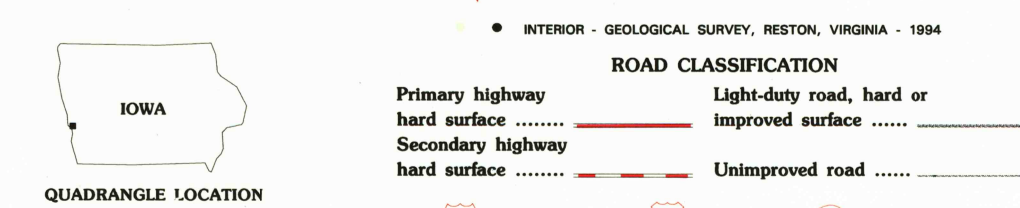
Produced by the United States Geological Survey
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs
taken 1952 and planimetric surveys 1956. Revised from aerial photographs
taken 1990. Field checked 1993. Map edited 1994
Universal Transverse Mercator projection
10,000-foot grid ticks: Iowa coordinate system and Nebraska coordinate system
south zones
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue
1927 North American Datum (NAD 27)
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 given in USGS Bulletin 1875
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 10 FEET
SUPPLEMENTARY CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC DATUM OF 1929

COMPLIES WITH U.S. GEOLOGICAL SURVEY STANDARDS FOR SPATIAL ACCURACY - CLASS 2
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



QUADRANGLE LOCATION			ROAD CLASSIFICATION		
1	2	3	Primary highway	Light-duty road, hard or improved surface	
4	5	6	Secondary highway	Unimproved road	
7	8	9	Interstate Route	U.S. Route	State Route

COUNCIL BLUFFS SOUTH, IOWA-NEBR.
41095-B7-TF-024

1994

DMA 6866 III NE-SERIES V876

