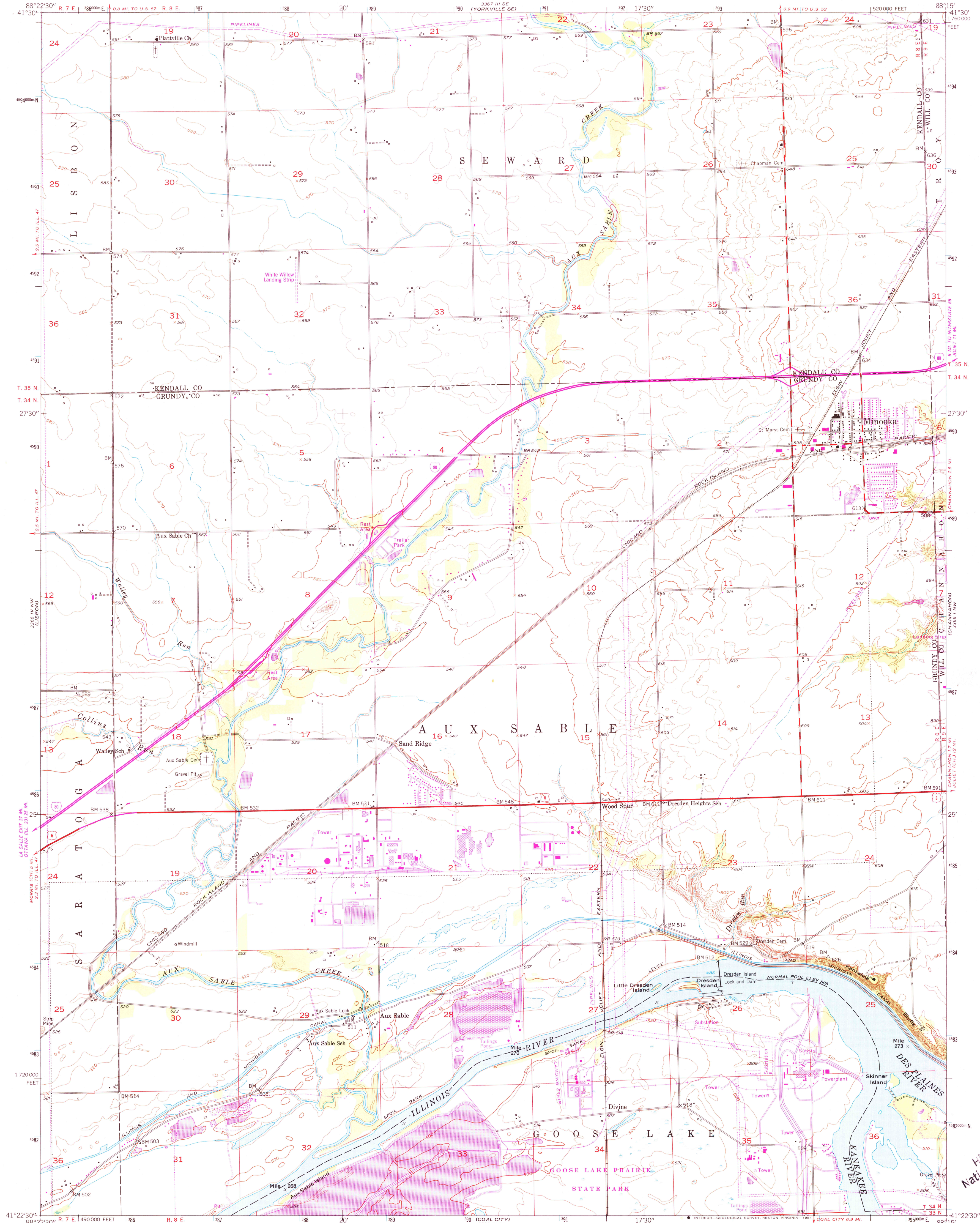
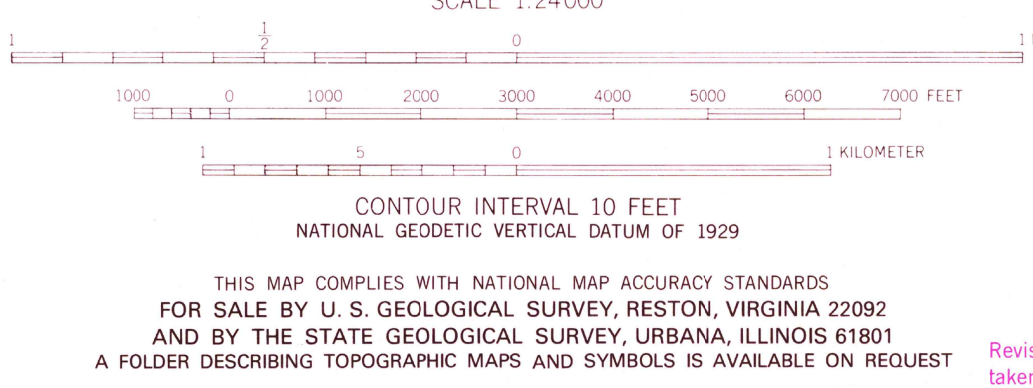
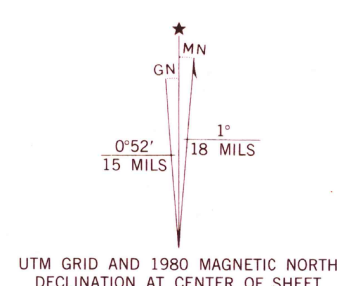


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

MINOOKA QUADRANGLE  
ILLINOIS  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
NE/4 MORRIS 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey  
Control by USGS, USCGS, and USCE  
Culture and drainage in part compiled from aerial photographs  
taken 1952. Topography by plane-table surveys 1953-1954  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Illinois coordinate system,  
east zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 16, shown in blue  
To place on the predicted North American Datum 1983  
move the projection lines 1 meter north and  
6 meters east as shown by dashed corner ticks  
There may be private inholdings within the boundaries  
of the National or State reservations shown on this map



ROAD CLASSIFICATION  
Heavy-duty 4 LANE 16 LANE Light-duty  
Medium-duty 4 LANE 16 LANE Unimproved dirt  
U.S. Route State Route  
Interstate Route  
MINOOKA, ILL.  
NE/4 MORRIS 15' QUADRANGLE  
N4122.5-W8815/7.5  
1954  
PHOTOREVISED 1973 AND 1980  
DMA 3366 IV NE-SERIES V863

USGS  
Historical File  
National Mapping Div.

MAR 27 1981

2053