



Maped, edited, and published by the Geological Survey
in cooperation with State of Illinois Geological Survey
Control by USGS, USCGS, City of Chicago
and Cook County Highway Department
Planimetry by photogrammetric methods from aerial photographs
taken 1962-63. Topography by planetable surveys 1927. Revised 1963
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
5 meters east as shown by dashed corner ticks
Red tint indicates areas in which only landmark buildings are shown
Map photoinspected 1978
No major culture or drainage changes observed

Scale 1:24,000
CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
UTM GRID AND 1973 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND ILLINOIS GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
Interstate Route ——— U. S. Route ——— State Route ———
Revisions shown in purple compiled from aerial photographs
taken 1973. This information not field checked
Purple tint indicates extension of urban areas
BLUE ISLAND, ILL.
N4137.5-W8737.5/7.5
PHOTOINSPECTED 1978
PHOTOREVISED 1973
AMS 3467 II NW-SERIES V663