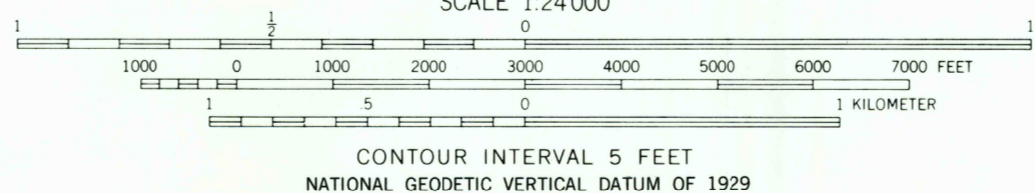
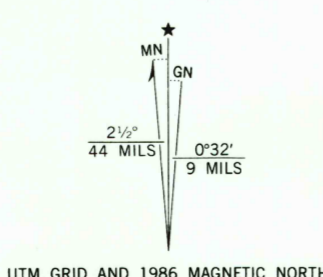


Mapped, edited, and published by the Geological Survey  
Revised in cooperation with Indiana Department of  
Natural Resources  
Control by USGS, NOS/NOAA, and Indiana Flood Control  
and Water Resources Commission  
Planimetry by photogrammetric methods from aerial photographs  
taken 1952. Topography by planetable surveys 1957-1958  
Revised from aerial photographs taken 1967. Field checked 1969  
Polyconic projection. 10,000-foot grid ticks based on  
Indiana coordinate system, east zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 16, shown in blue  
1927 North American Datum  
To place on the predicted North American Datum 1983  
move the projection lines 2 meters east as shown by dashed corner ticks  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked  
Red tint indicates areas in which only landmark buildings are shown



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, RESTON, VIRGINIA 22092  
AND INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION

Primary highway, all weather, hard surface	Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface	Unimproved road, fair or dry weather
Interstate Route	U. S. Route
	State Route

SOUTH BEND EAST, IND.  
41086-F2-TF-024

1969  
PHOTOREVISED 1986  
DMA 3767 II NW - SERIES 9851

Revisions shown in purple and woodland compiled in  
cooperation with State of Indiana agencies from  
aerial photographs taken 1980 and other sources  
This information not field checked. Map edited 1986  
Purple tint indicates extension of urban areas

