



Prepared by the Army Map Service (KCSX), Corps of Engineers, U.S. Army, Washington, D.C. Contained in 1957 by photogrammetric methods and from United States quadrangles, 1:24,000, 1:25,000, 1:48,000, 1:50,000, 1:62,500, 1:44-56; U.S. Lake Survey charts 1955. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS, USCGS, and USCE. Map field checked 1958. Limited revision by U.S. Geological Survey 1967.

100,000-foot grids based on Michigan coordinate system, north zone and Wisconsin coordinate system, north zone  
10,000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

**LEGEND**  
ROAD DATA 1958 PARTIALLY REVISED 1967  
Figures in red denote approximate distances in miles between stars

POPULATED PLACES	ROADS	RAILROADS	BOUNDARIES	LANDMARKS
Over 500,000	Hard surface, heavy duty	Single track	International	School, Church, Other
250,000 to 500,000	More than two lanes wide	Double or Multiple	State	Limit of danger: Reef
25,000 to 250,000	Hard surface, medium duty	Standard gauge	County	Rocke Asaph, Sunken
5,000 to 25,000	Two lanes wide, Federal route marker	Narrow gauge	Park or reservation	Foreshore flat
1,000 to 5,000	Two lanes wide, State route marker	Landplane airport	Horizontal control point	Intermittent or dry stream
Less than 1,000	Improved light duty	Seaplane airport	Spot elevation in feet	Marsh or swamp
	Unimproved dirt	Woods brushwood		
	Trail			

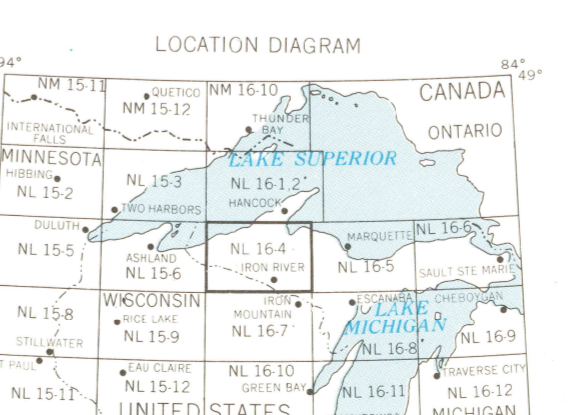
Approximate road alignment

Scale 1:250,000  
0 5 10 15 20 25 30 Kilometers  
0 5 10 15 Nautical Miles

CONTOUR INTERVAL 50 FEET  
TRANSVERSE MERCATOR PROJECTION

1965 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 25° 14' 00" WEST TO 25° 16' 00" WEST FOR THE CENTER OF THE WEST EDGE TO 0° 16' 00" WEST FOR THE CENTER OF THE EAST EDGE.

FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

TOWNSHIP OR RANGE LINE  
LAND GRANT BOUNDARY

IRON RIVER, MICHIGAN; WISCONSIN  
1958  
LIMITED REVISION 1967