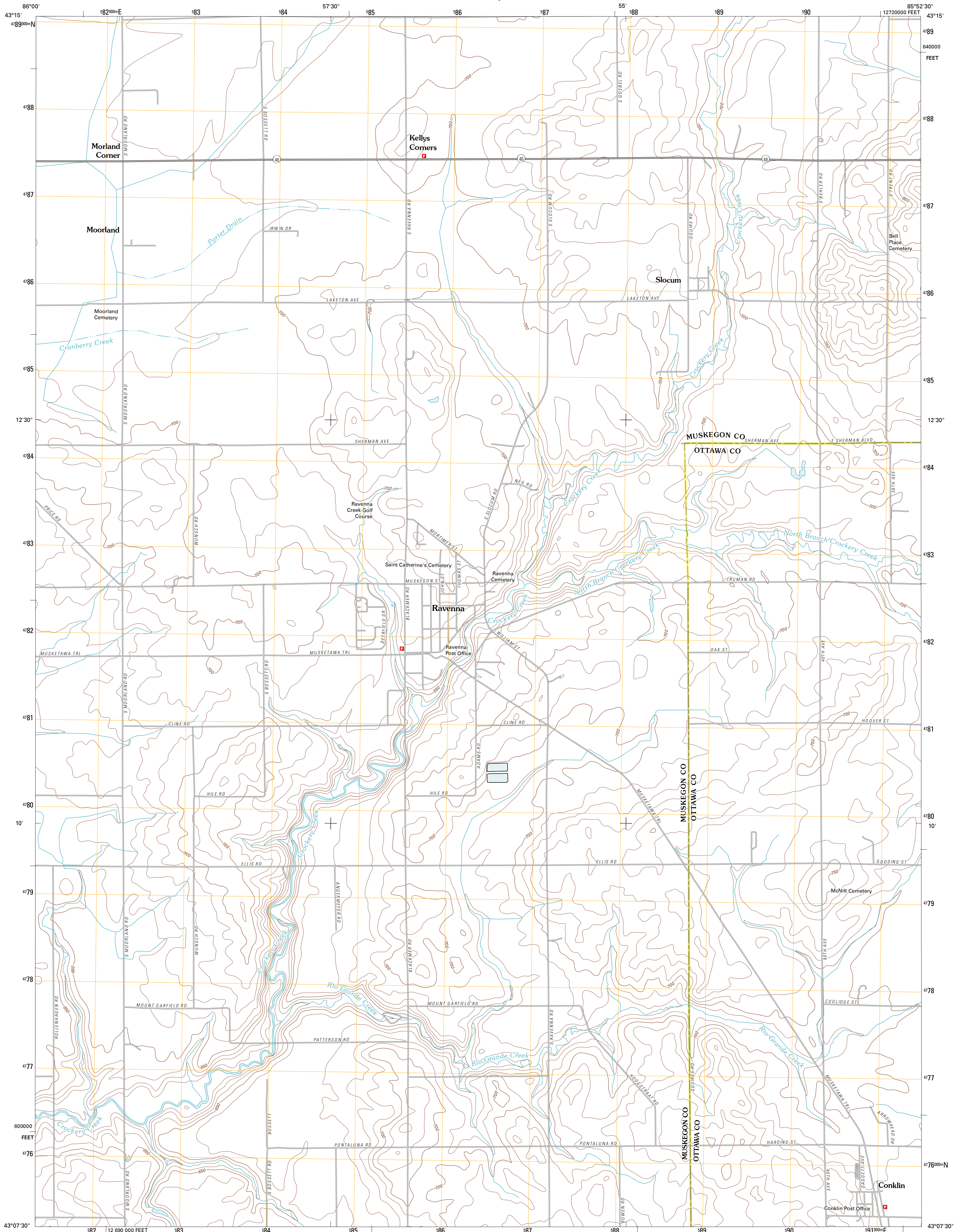




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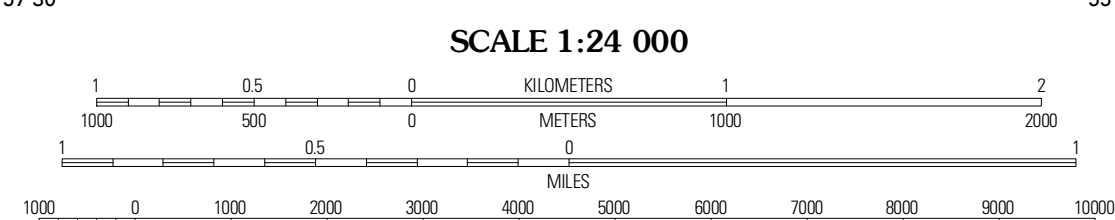
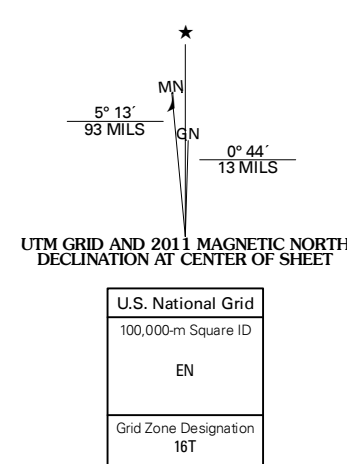


RAVENNA QUADRANGLE  
MICHIGAN  
7.5-MINUTE SERIES

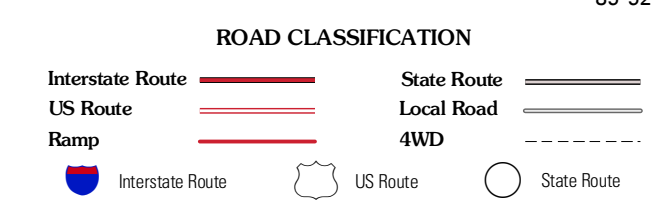
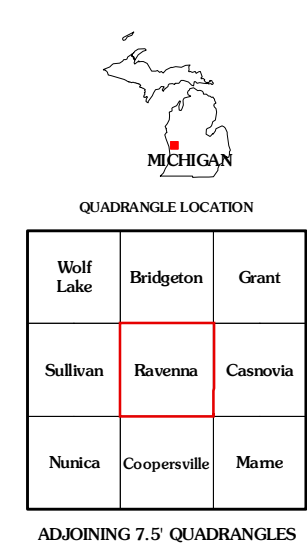


Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 16T  
10 000-foot ticks: Michigan Coordinate System of 1983  
(south zone)

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Contours.....National Elevation Dataset, 2009  
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2010



CONTOUR INTERVAL 10 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988  
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A metadata file associated with this product is draft version 0.5.16



RAVENNA, MI  
2011

ADJOINING 7.5 QUADRANGLES