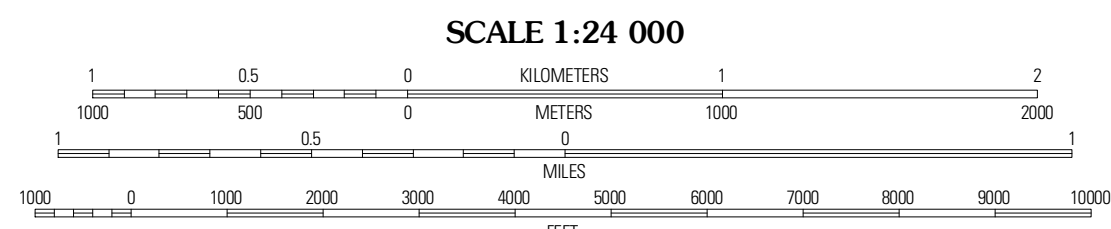
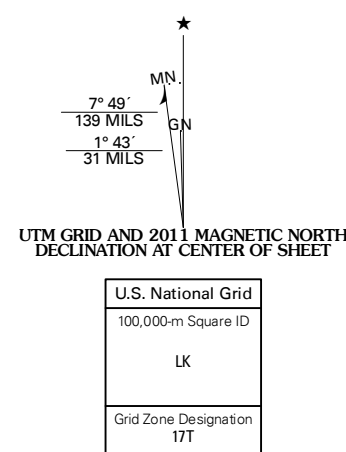


Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 17T  
10 000-foot ticks: Michigan Coordinate System of 1983  
(central zone)

Imagery.....NAIP, September 2009  
Roads.....©2006-2010 Tele Atlas  
Names.....GNIS, 2010  
Hydrography.....National Hydrography Dataset, 2009  
Contours.....National Elevation Dataset, 1998  
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2010



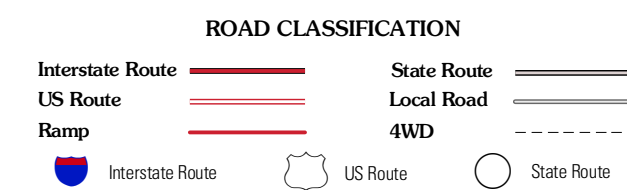
CONTOUR INTERVAL 10 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with version 0.5.10  
of the USGS US Topo Product Standard.  
A metadata file associated with this product is draft version 0.5.16



Long Lake West	Long Lake East	Middle Island
Lake Winnebago	Alpena	North Point
Big River Creek	Osoineke	South Point

ADJOINING 7.5 QUADRANGLES



ALPENA, MI  
2011