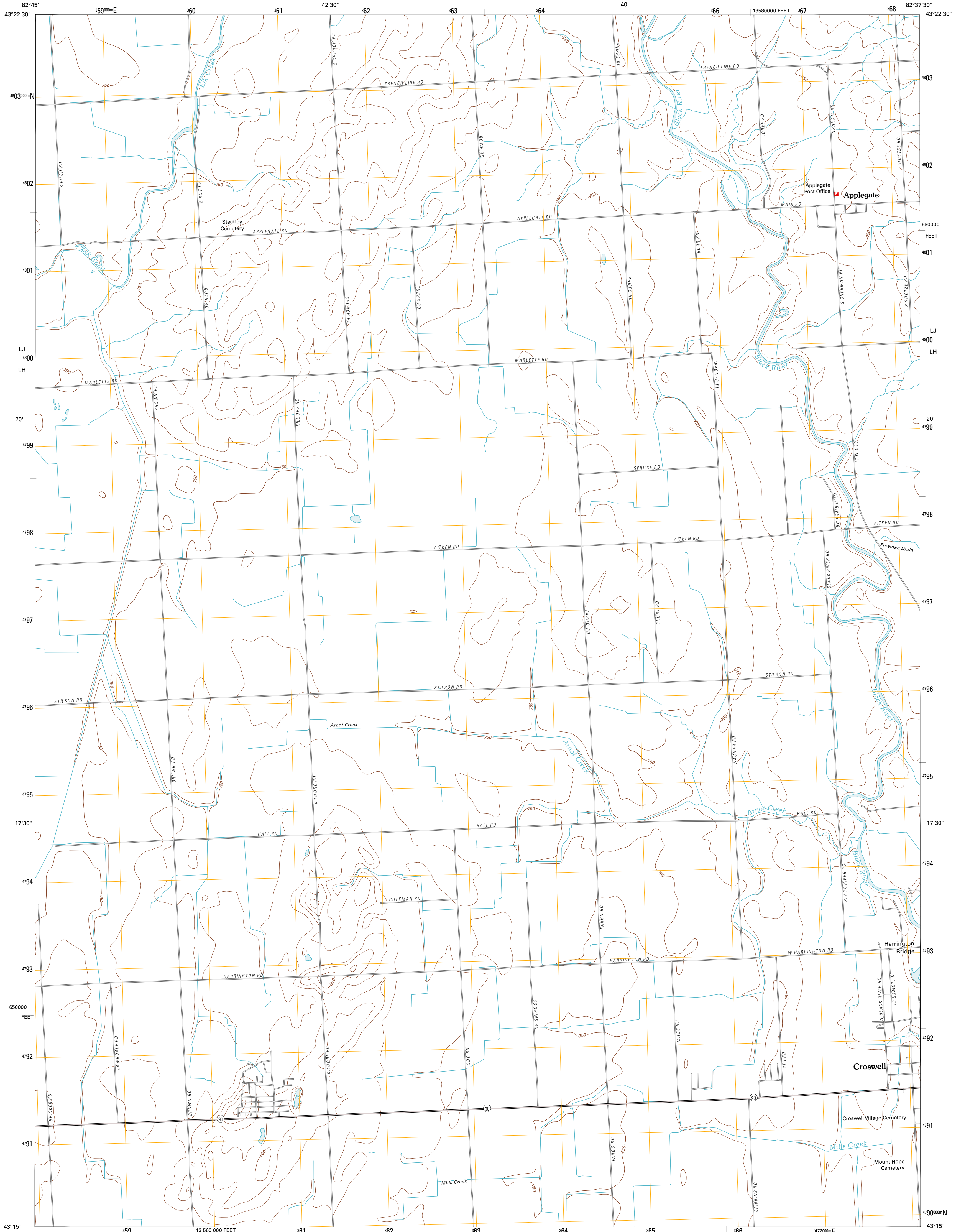




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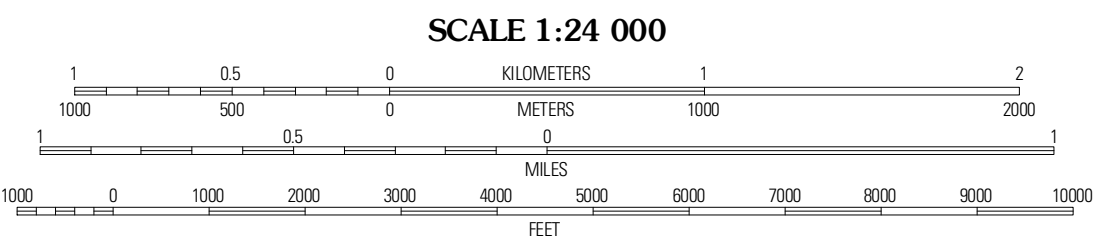
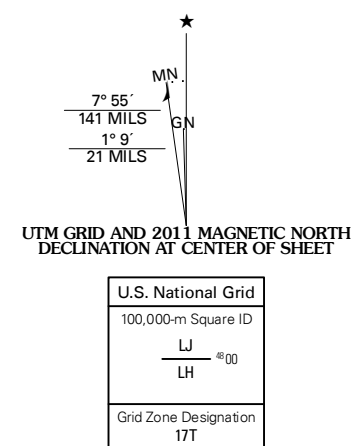


APPLEGATE QUADRANGLE  
MICHIGAN-SANILAC CO.  
7.5-MINUTE SERIES

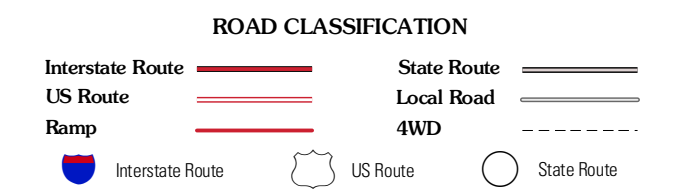
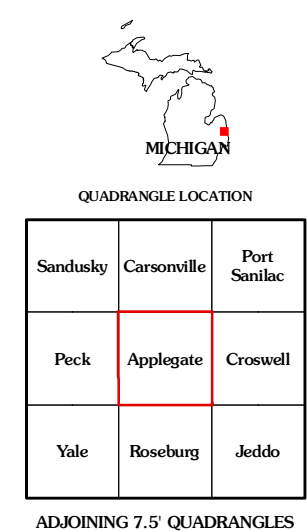


Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 17T  
10 000-foot ticks: Michigan Coordinate System of 1983  
(south zone)

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Hydrography:.....National Hydrography Dataset, 2009  
Contours:.....National Elevation Dataset, 1999  
Boundaries:.....Census, IBC, 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  
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APPLEGATE, MI  
2011