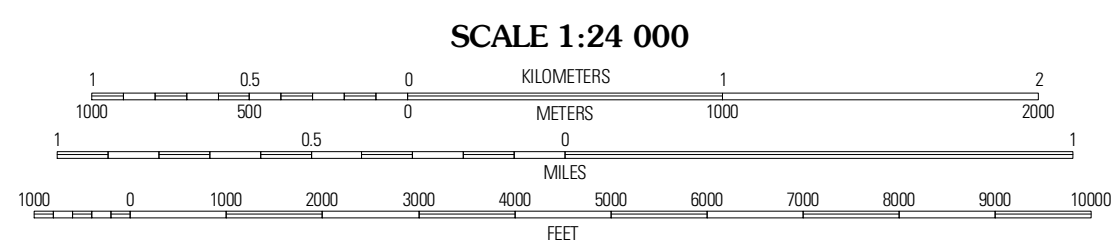
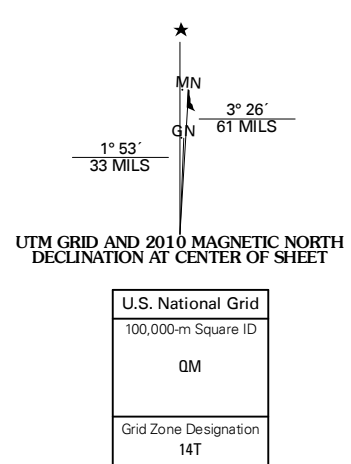


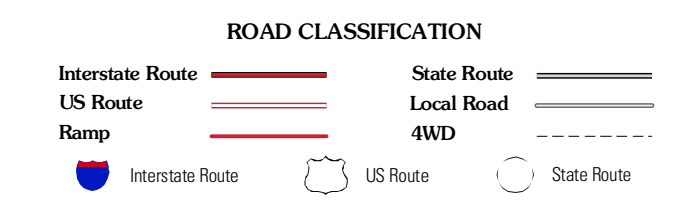
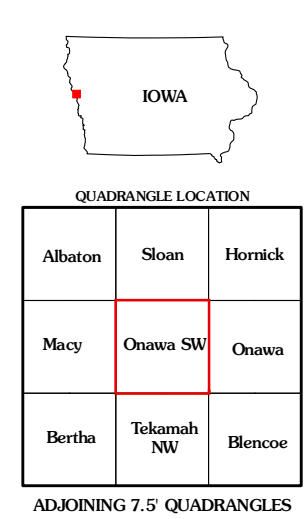


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84) Projection and
1 000-meter grid; Universal Transverse Mercator, Zone 14T
10 000-foot ticks; Iowa Coordinate System of 1983
(north zone) and Nebraska Coordinate System of 1983

Imagery: NIP, July 2009
Roads: US Census Bureau TIGER data
with limited USGS updates, 2004 - 2008
Names: GNIS, 2008
Hydrography: National Hydrography Dataset, 2009
Contours: National Elevation Dataset, 2008



CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988
This map was produced to conform with version 0.5.10 of the
draft USGS Standards for 7.5-Minute Quadrangle Maps.
A metadata file associated with this product is also draft version 0.5.10



QUADRANGLE LOCATION

Albion	Sloan	Hornick
Macy	Onawa SW	Onawa
Bertha	Tellamah NW	Blencoe

ADJOINING 7.5 QUADRANGLES

ONAWA SW, IA-NE
2010