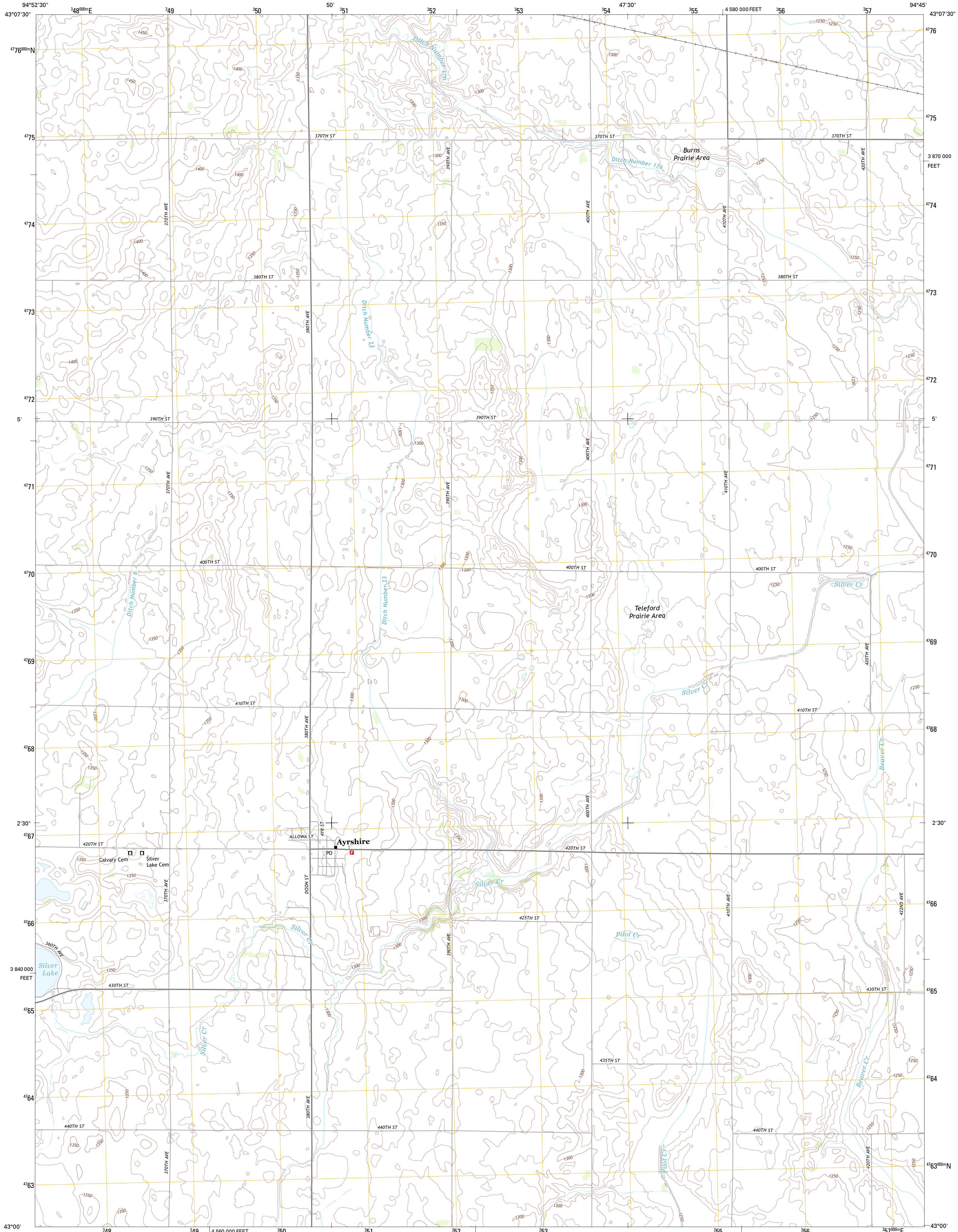




U.S. DEPARTMENT OF THE INTERIOR  
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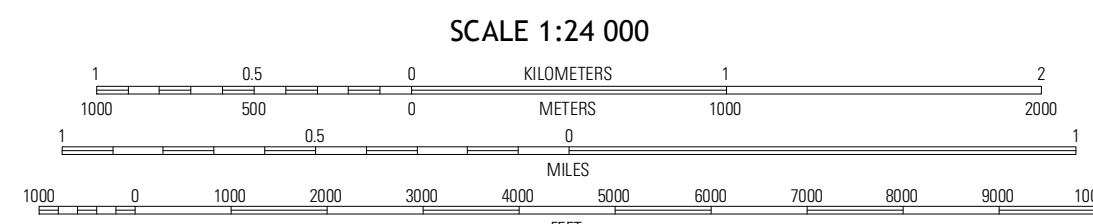
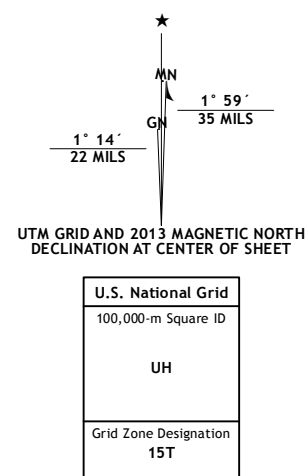


AYRSHIRE QUADRANGLE  
IOWA-PALO ALTO CO.  
7.5-MINUTE SERIES



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 15T  
10 000-foot ticks: Iowa Coordinate System of 1983 (north zone)

Imagery.....NAIP, August 2011  
Roads.....©2006-2012 TomTom  
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Hydrography.....National Hydrography Dataset, 2011  
Contours.....National Elevation Dataset, 2005  
Boundaries.....Census, IBWC, IBC, USGS, 1972-2012



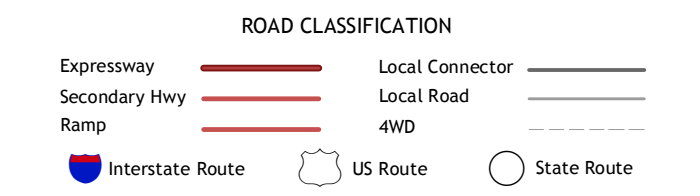
CONTOUR INTERVAL 10 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the  
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A metadata file associated with this product is draft version 0.6.11



QUADRANGLE LOCATION

Ratbun	Graettinger West	Graettinger East
Silver Lake	Ayrshire	Emmettsburg
Rush Lake West	Rush Lake East	Mallard



AYRSHIRE, IA  
2013

ADJOINING 7.5 QUADRANGLES