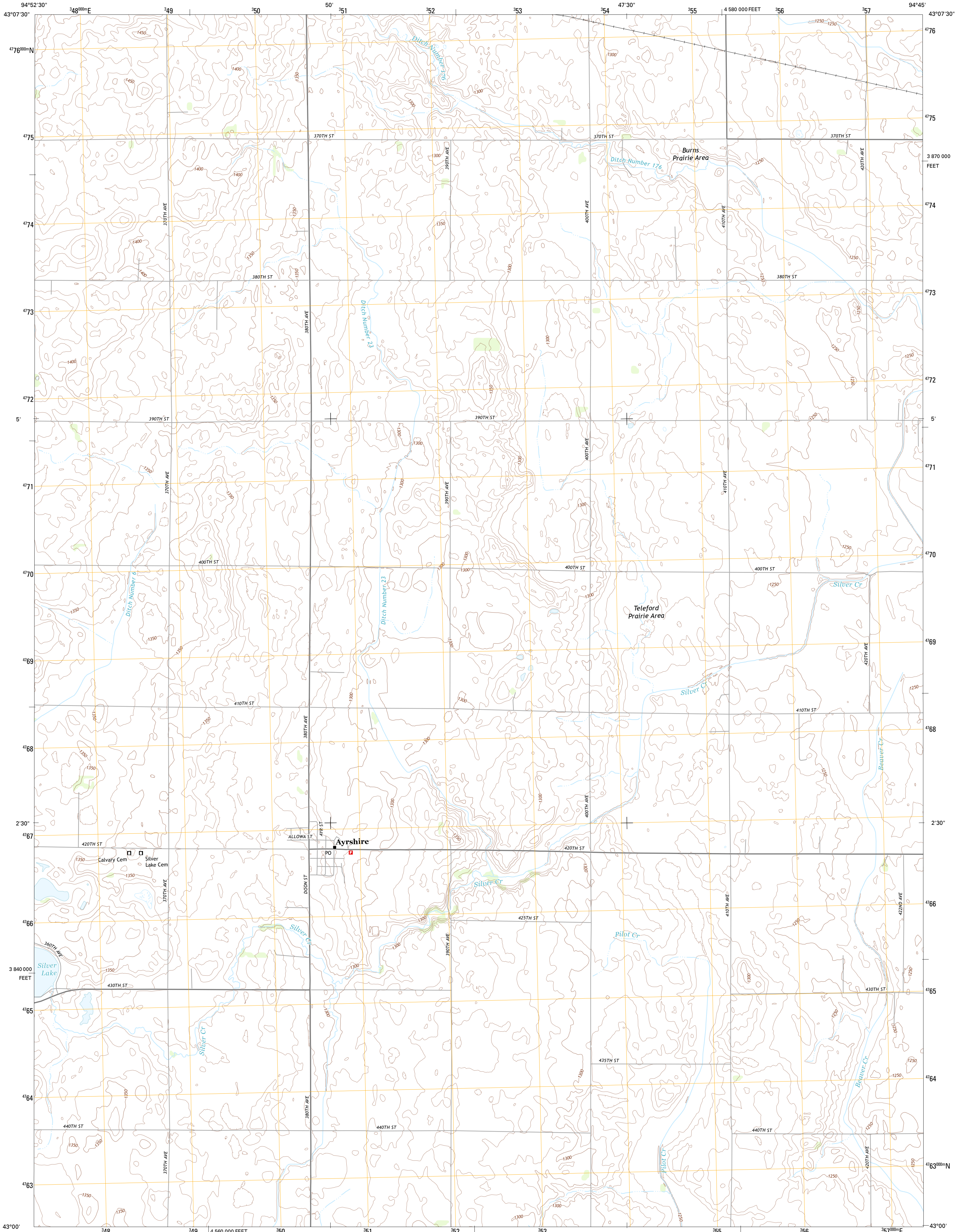




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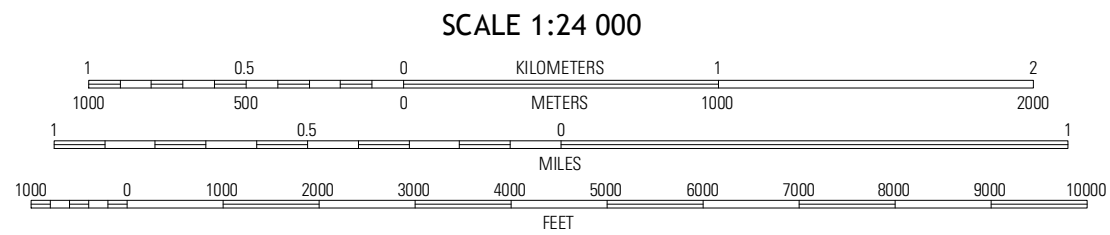
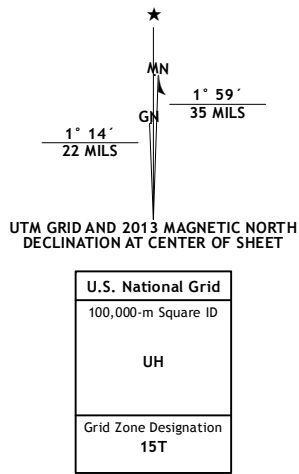


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Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84), Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 15T  
10 000-foot ticks: Iowa Coordinate System of 1983 (north zone)

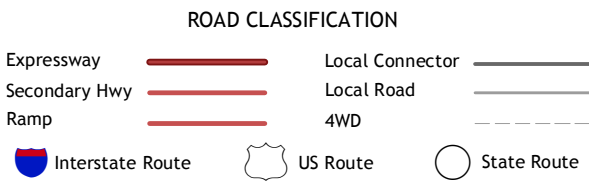
Imagery.....NAIP, August 2011  
Roads.....©2006-2012 TomTom  
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Hydrography.....National Hydrography Dataset, 2011  
Contours.....National Elevation Dataset, 2005  
Boundaries.....Census, IBWC, IBC, USGS, 1972-2012



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



|                |                  |                  |
|----------------|------------------|------------------|
| Rutven         | Graettinger West | Graettinger East |
| Silver Lake    | Ayrshire         | Emmetsburg       |
| Rush Lake West | Rush Lake East   | Mallard          |



AYRSHIRE, IA  
2013