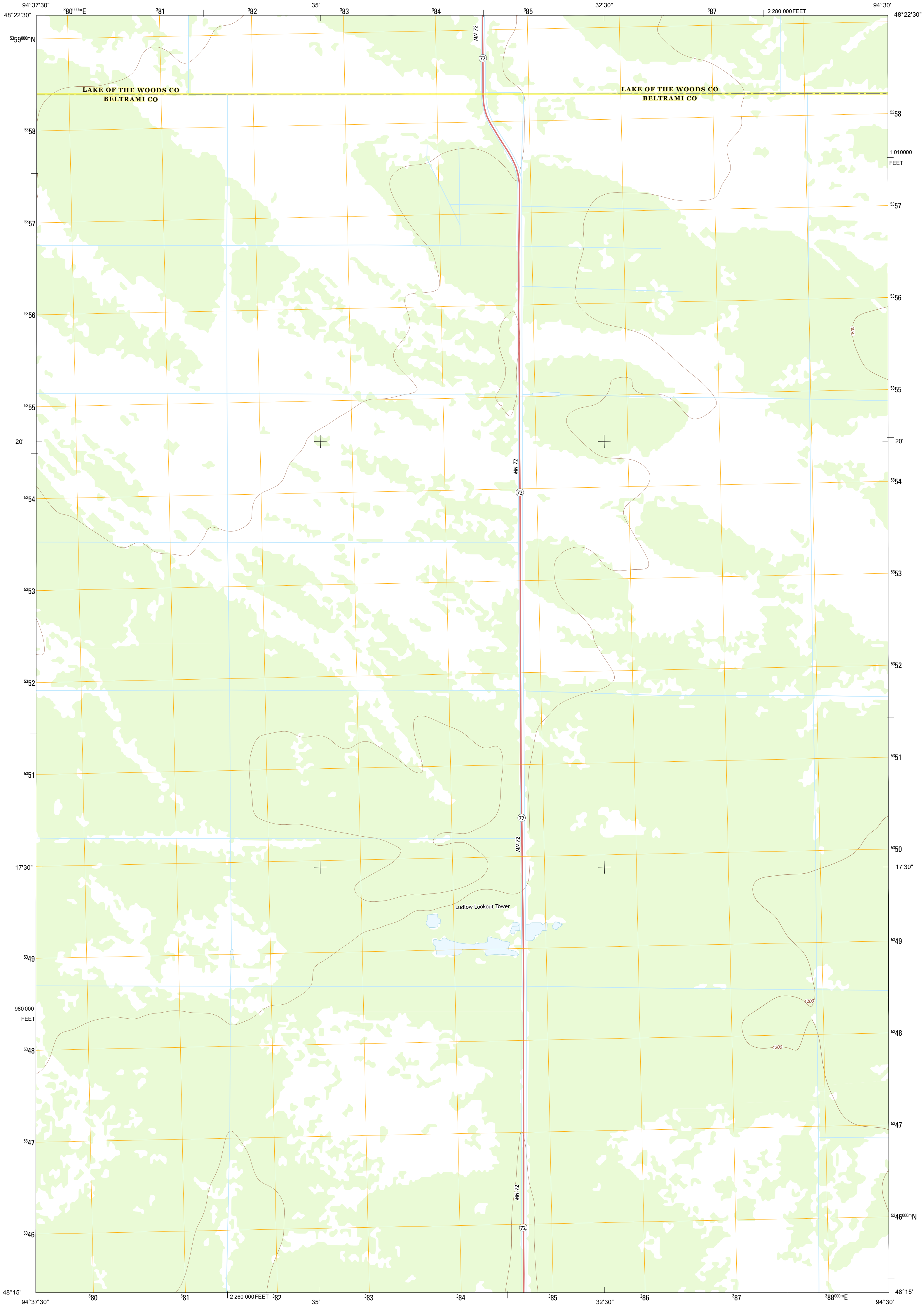




U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY

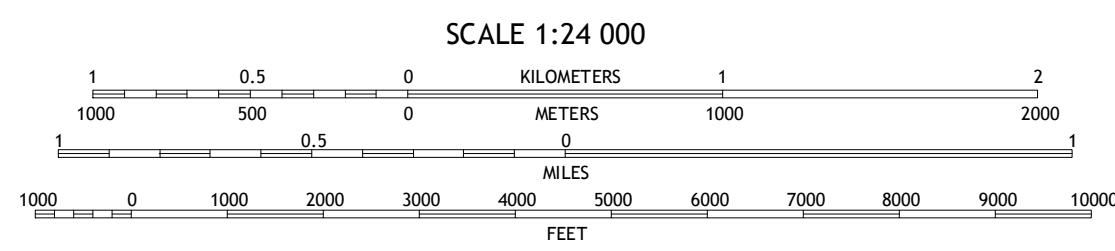
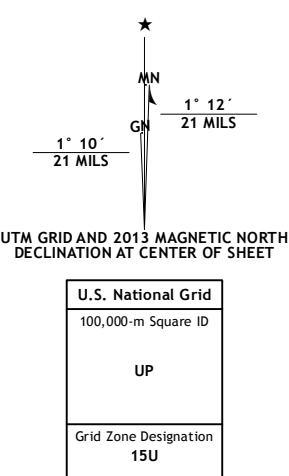


LUDLOW LOOKOUT TOWER QUADRANGLE  
MINNESOTA  
7.5-MINUTE SERIES



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 15U  
10 000-foot ticks: Minnesota Coordinate System of 1983 (north  
zone)

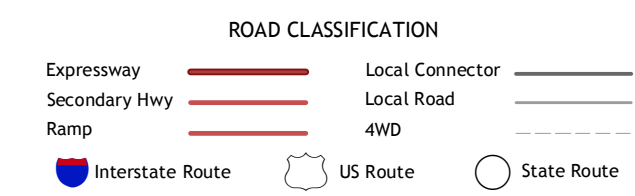
Imagery.....NAIP, June 2010 - July 2010  
Roads.....2006-2012 TomTom  
Names.....GNS, 2013  
Hydrography.....National Hydrography Dataset, 2010  
Contours.....National Elevation Dataset, 2012  
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2012



SCALE 1:24 000

CONTOUR INTERVAL 5 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the  
National Geospatial Program US Topo Product Standard, 2011.  
A metadata file associated with this product is draft version 0.6.11



QUADRANGLE LOCATION

Chase Brook	Chase Brook NE	The Pines
Chase Brook SW	Ludlow Lookout Tower	Wayland SW
Waskish NW	Waskish	Norman Lake

ADJOINING 7.5 QUADRANGLES

LUDLOW LOOKOUT TOWER, MN  
2013