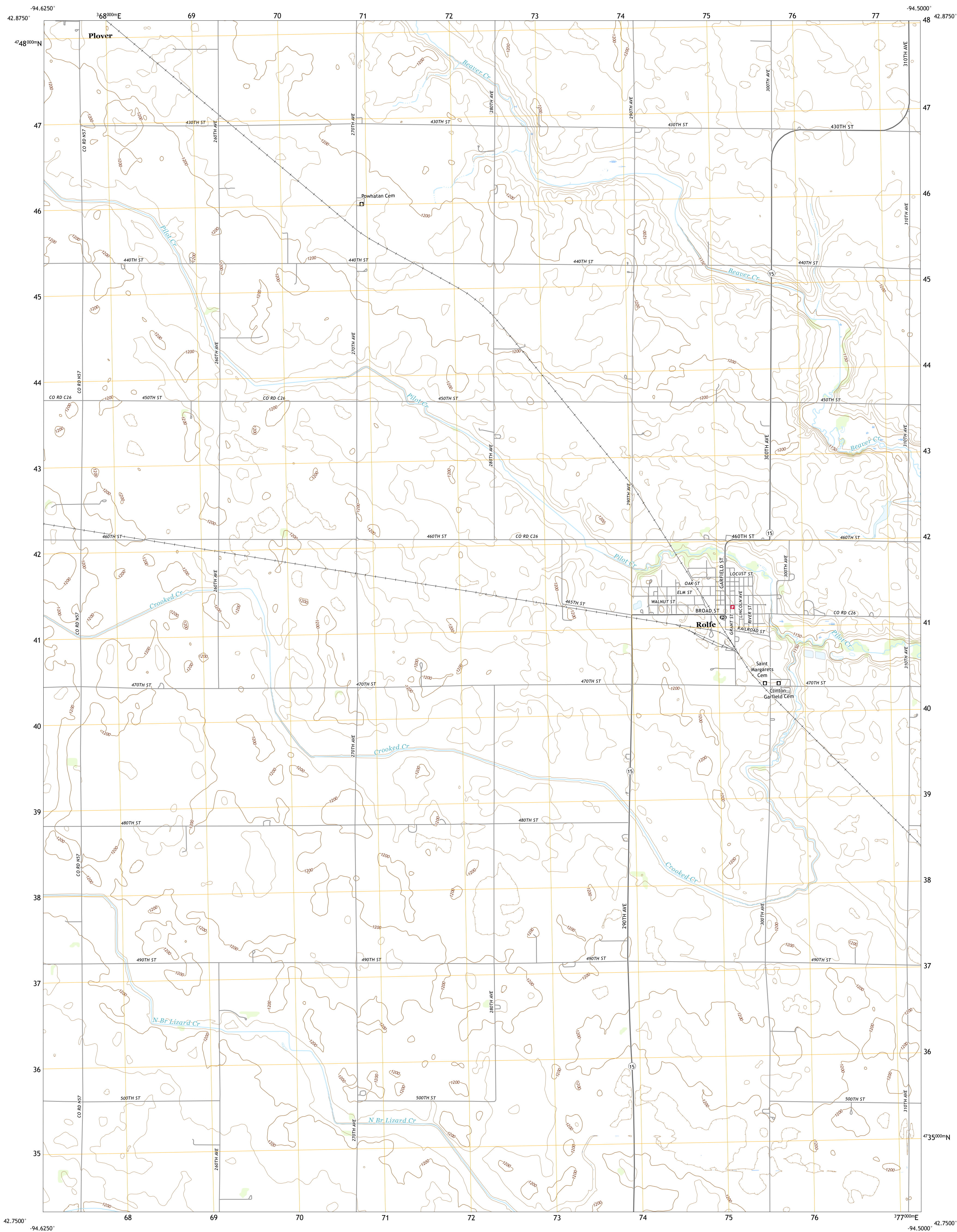
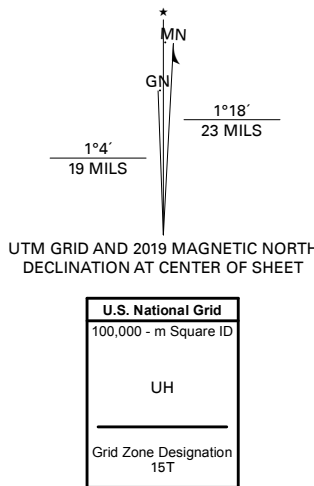




Produced by the United States Geological Survey

North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 15T
This map is not a legal document. Boundaries may be
generalized for this map scale. Private lands within government
reservations may not be shown. Obtain permission before
entering private lands.

Imagery.....	NAPJ, July 2017	October 2018
Roads.....	U.S. Census Bureau,	2017
Names.....		GNIS, 1995
Hydrography.....	National Hydrography Dataset,	2018
Contours.....	National Elevation Dataset,	2006
Boundaries.....	Multiple sources; see metadata file	2016
Public Land Survey System.....		BLM, 2017
Wetlands.....	FWS National Wetlands Inventory	2002



CONTOUR INTERVAL 10 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 0.6.18



QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES

- 1 Mallard
- 2 Plover
- 3 West Bend
- 4 Havelock
- 5 Bradgate
- 6 Pocahontas
- 7 Palmer
- 8 Gilmore City

ROAD CLASSIFICATION

Expressway  Local Connector 
Secondary Hwy  Local Road 
Ramp 4WD
 Interstate Route  US Route  State Route

ROLFE, IA
2018



NSN. 7 6 4 3 0 1 6 3 6 3 1 7 1
NGA REFNO. USGSX24K38456