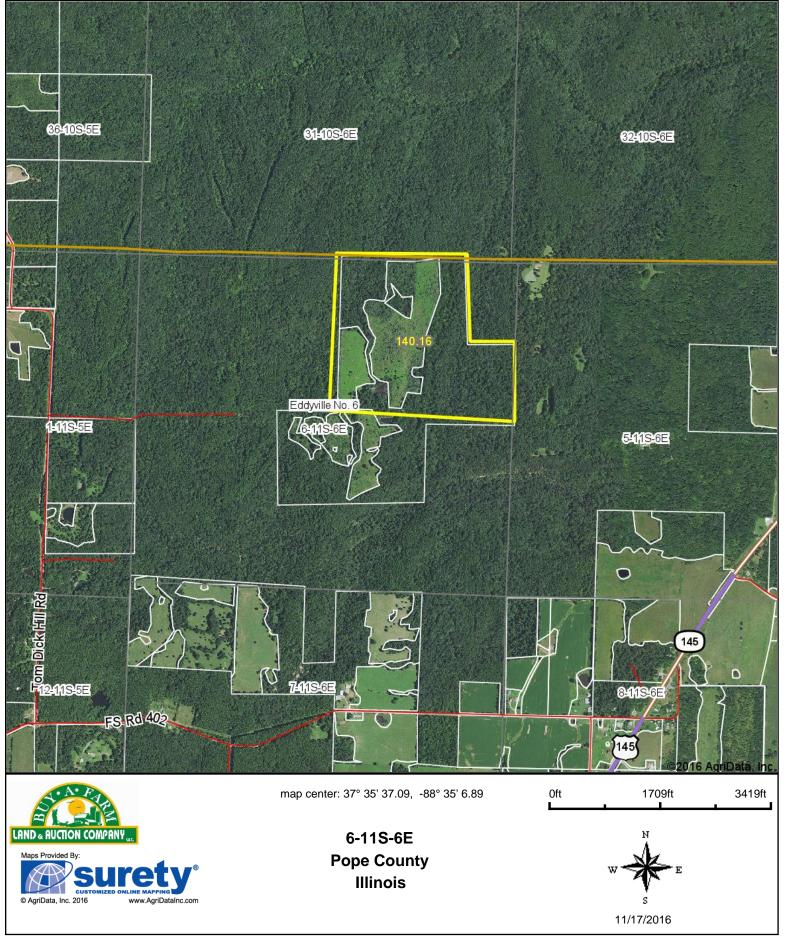
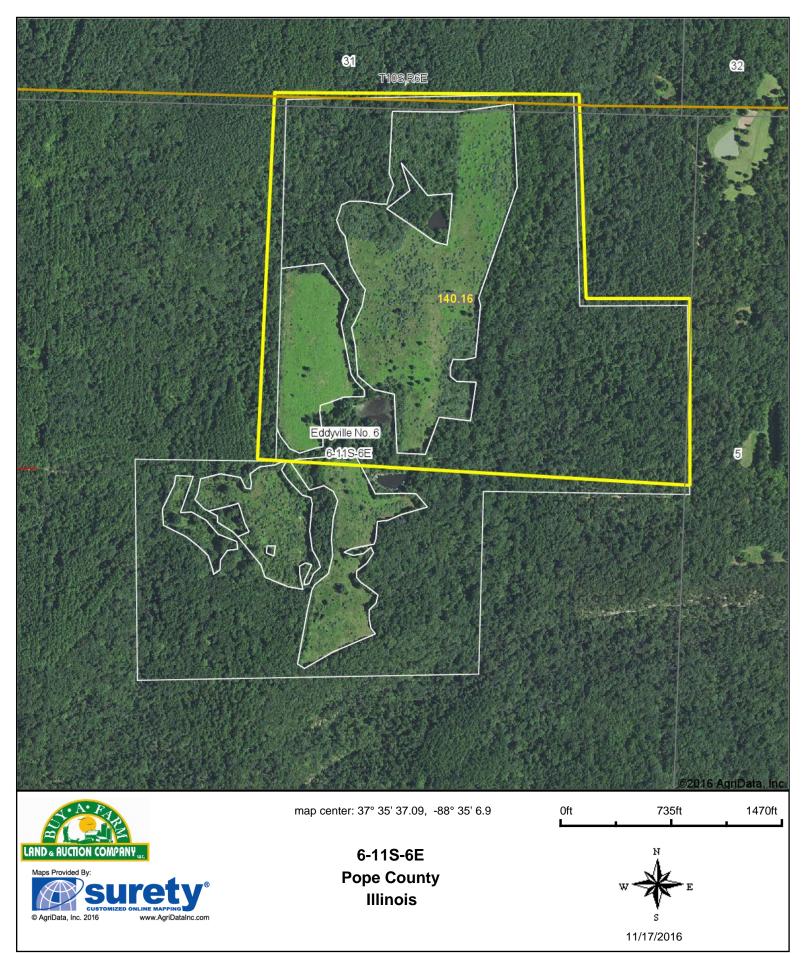
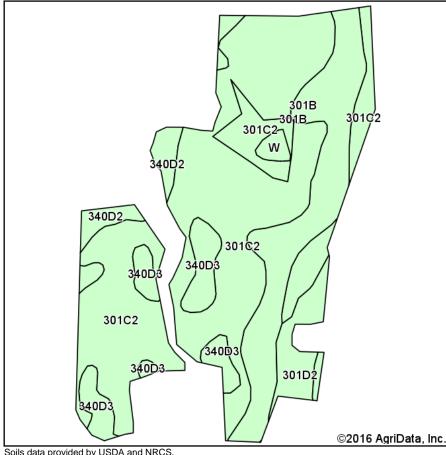
## **Aerial Map**

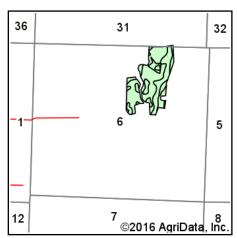


## **Aerial Map**



## Soils Map





State: Illinois Pope County: 6-11S-6E Location:

Township: Eddyville No. 6

Acres: 51.01 Date: 11/17/2016







Soils data provided by USDA and NRCS.

Area Symbol: IL151, Soil Area Version: 8									
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Grass-legume <b>e</b> hay, T/A	Crop productivity index for optimum management
**301C2	Grantsburg silt loam, 5 to 10 percent slopes, eroded	31.59	61.9%		**121	**41	**50	0.00	**92
**301B	Grantsburg silt loam, 2 to 5 percent slopes	10.02	19.6%		**133	**46	**54	0.00	**101
**340D3	Zanesville silt loam, 10 to 18 percent slopes, severely eroded	4.30	8.4%		**86	**30	**37	**2.68	**65
**301D2	Grantsburg silt loam, 10 to 18 percent slopes, eroded	2.30	4.5%		**113	**39	**46	0.00	**86
**340D2	Zanesville silt loam, 10 to 18 percent slopes, eroded	2.30	4.5%		**104	**36	**45	**3.27	**79
W	Water	0.50	1.0%						
Weighted Average						40.3	48.8	0.37	89.7

Area Symbol: IL151, Soil Area Version: 8

Table: Optimum Crop Productivity Ratings for Illinois Soil by K.R. Olson and J.M. Lang, Office of Research, ACES, University of Illinois at Champaign-Urbana. Version: 1/2/2012 Amended Table S2 B811

Crop yields and productivity indices for optimum management (B811) are maintained at the following NRES web site: https://www.ideals.illinois.edu/handle/2142/1027/

Soils data provided by USDA and NRCS. Soils data provided by University of Illinois at Champaign-Urbana.

\*c: Using Capabilities Class Dominant Condition Aggregation Method

<sup>\*\*</sup> Indexes adjusted for slope and erosion according to Bulletin 811 Table S3

e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

## **Topography Map**

