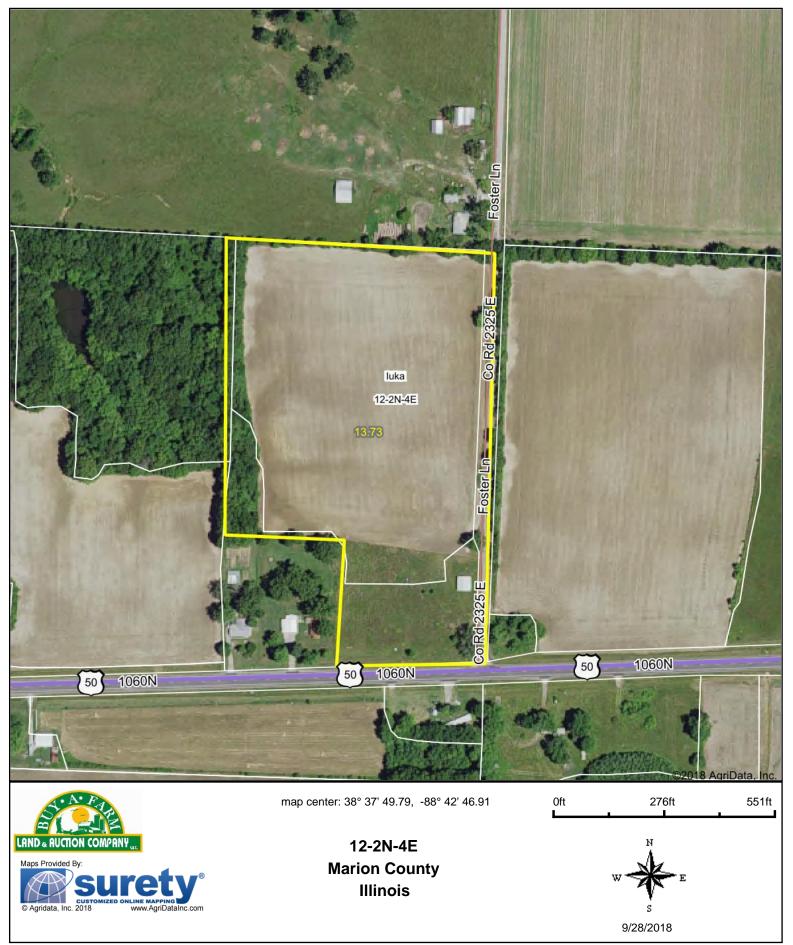
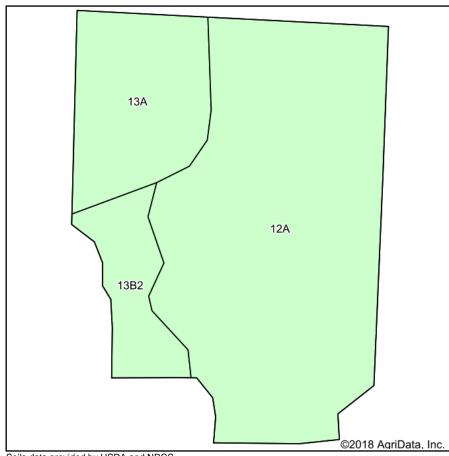
Aerial Map

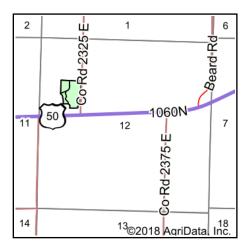


Aerial Map



Soils Map





State: Illinois
County: Marion
Location: 12-2N-4E
Township: luka

Acres: 10.49
Date: 9/28/2018







Soils data provided by USDA and NRCS.

Area Symbol: IL121, Soil Area Version: 14										
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Grass-legume e hay, T/A	Crop productivity index for optimum management	
12A	Wynoose silt loam, 0 to 2 percent slopes	7.34	70.0%		128	42	51	4.26		97
13A	Bluford silt loam, 0 to 2 percent slopes	2.12	20.2%		136	44	55	3.39		101
**13B2	Bluford silt loam, 2 to 5 percent slopes, eroded	1.03	9.8%		**129	**42	**52	**3.22		**96
Weighted Average						42.4	51.9	3.98	9	97.7

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: http://soilproductivity.nres.illinois.edu/** 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".

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

Topography Map

