

Lee County, Iowa

Horizontal Datum: **NAD 83(2011)** - Vertical Datum: **NAVD 1988**
Iowa State Plane South Zone (1402)
Iowa Regional Coordinate System Zone 14 Burlington
US Survey Feet
2014

Point Name: **116**

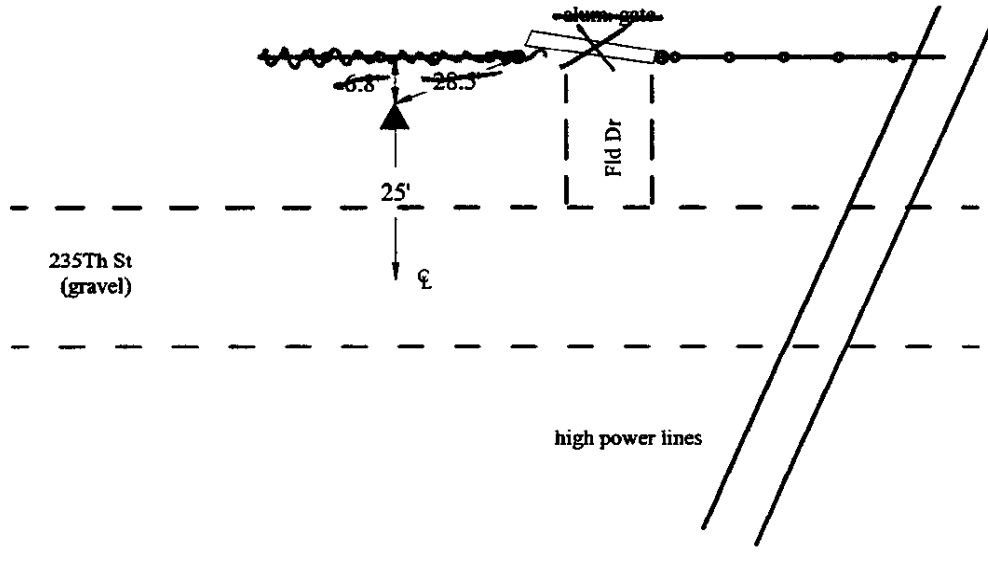
Designation: Lee Co. GPS Control Pt. 2001-116 (Set by ASI in 2001)

NAD 83(NA2011) Latitude: **N40°36'38.64257"** Longitude: **W91°26'51.04503"**
NAVD 88 Ortho Height: **548.670sft** Ellip. Ht: **439.508sft** **Geoid12A**

Iowa South Zone (1402) Northing: **229233.417sft** Easting: **2210239.797sft**
Mapping Angle: **1°21'07"** Combination Scale Factor: **0.9999800792**

IaRCS Zone 14 Northing: **6331484.104sft** Easting: **24445159.430sft**
Mapping Angle: **-0°07'43"** Combination Scale Factor: **1.0000004641**

Monument Type: 5/8" dia. driven aluminum rod with a 2-1/2" dia. aluminum cap and permanent magnet encased in a 5" dia. PVC pipe with an aluminum access cover.



2001-116
RKE/SBS
March 14, 2001

**Set NGS style rod
monument with
access cover**

This document was prepared by DCI on December 17, 2014 for use by Lee County, Iowa