Cedar County, Iowa
Horizontal Datum: **NAD 83(2011)** - Vertical Datum: **NAVD 1988**
Iowa State Plane South Zone (1402)
Iowa Regional Coordinate System, Zone 10. Cedar Rapids (LCC)
US Survey Feet
2015

Point Name: **16**

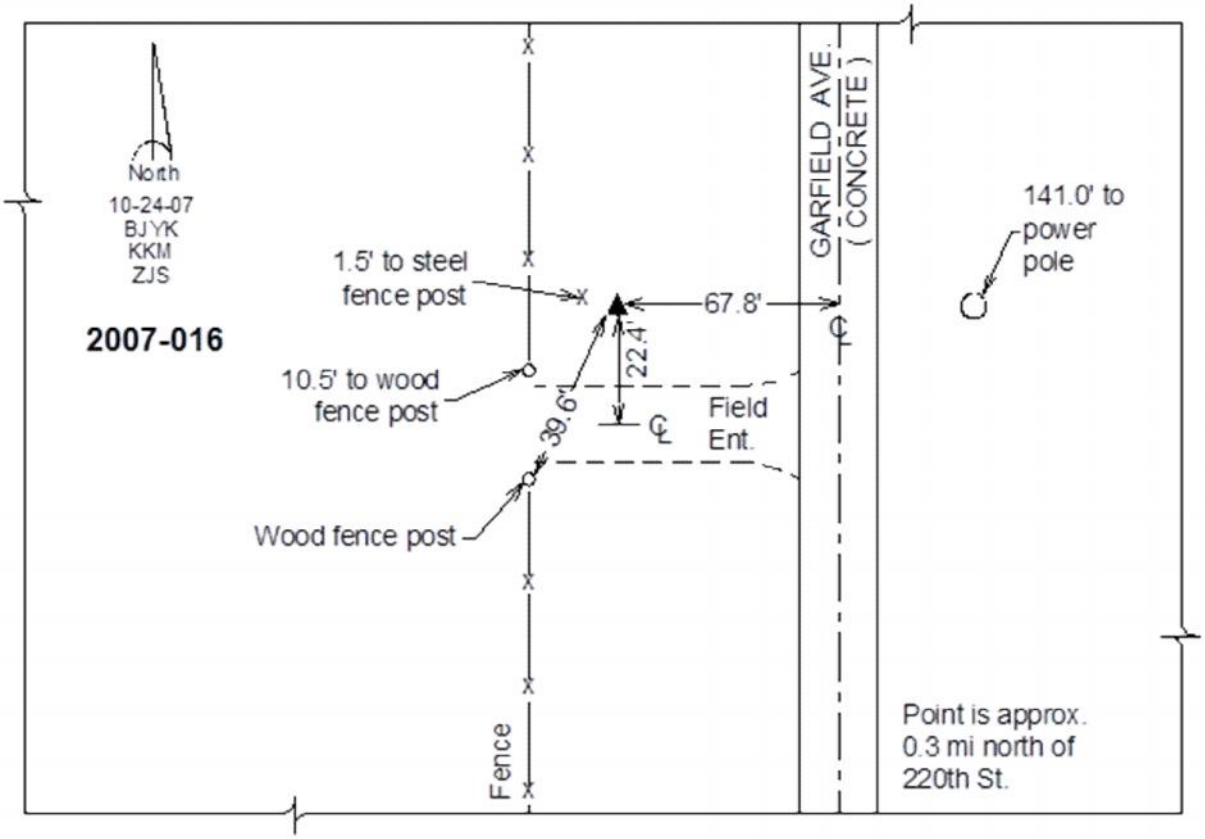
Designation: 2007-016 Cedar Co GPS Control Pt

NAD 83(NA2011) Latitude: **N41°46'38.56073"** Longitude: **W91°14'58.12210"**
NAVD 88 Ortho Height: **768.58**sft Ellip. Ht: **661.55**sft **Geoid12A**

Iowa South Zone (1402) Northing: **655516.77**sft Easting: **2254210.87**sft
Mapping Angle: **1°28'57"** Combination Scale Factor: **0.999967381**

IaRCS Zone 10 Northing: **7979885.748**sft Easting: **20613796.214**sft
Mapping Angle: **00° 16' 42"** Combination Scale Factor: **0.999988790**

Monument Type: Berntsen 3/4" Top Security Rod Monument with a 2-1/2" dia. domed survey cap and permanent magnet encased in a white PVC pipe with a NGS style alum. access cover.



This document was prepared by Dan Corbin, Inc. on September 30, 2015 for Cedar County, Iowa.