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: **8**

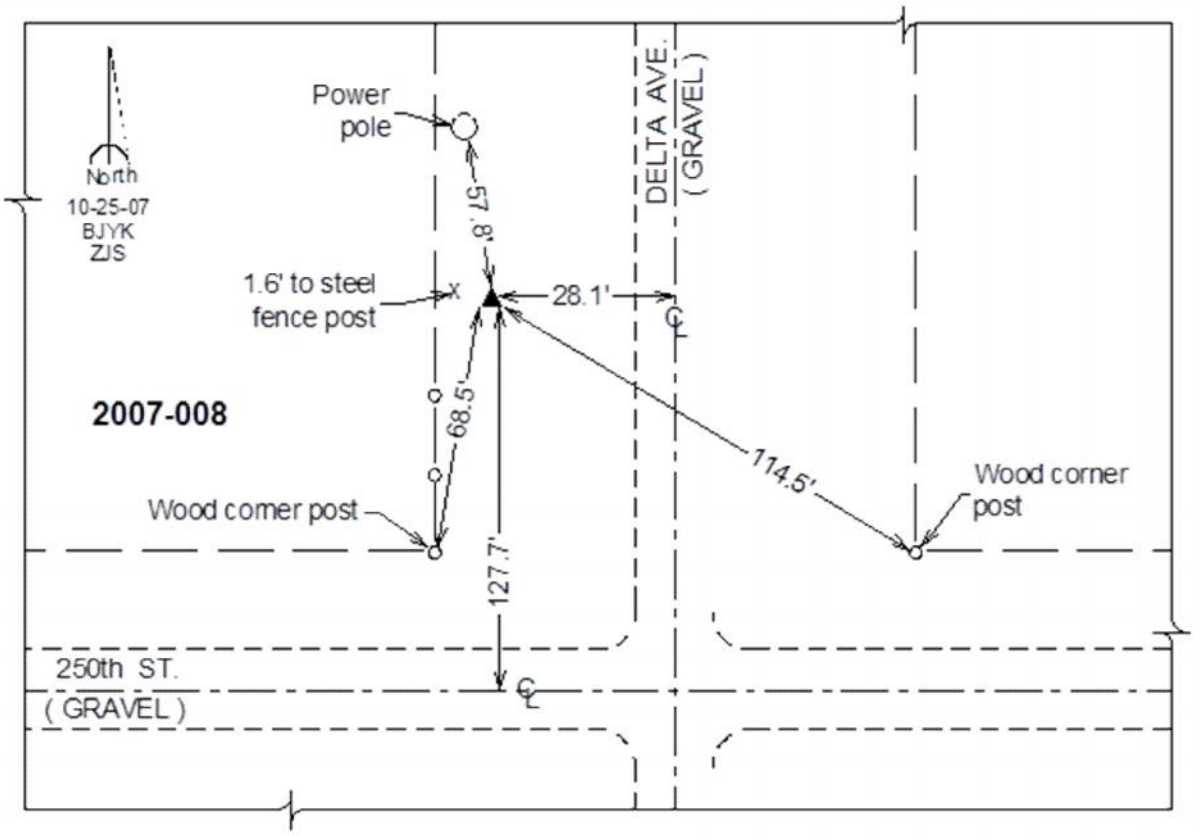
Designation: 2007-008 Cedar Co GPS Control Pt

NAD 83(NA2011) Latitude: **N41°43'45.54163"** Longitude: **W91°18'27.08572"**
NAVD 88 Ortho Height: **737.30**sft Ellip. Ht: **630.23**sft **Geoid12A**

Iowa South Zone (1402) Northing: **637604.86**sft Easting: **2238824.68**sft
Mapping Angle: **1°26'39"** Combination Scale Factor: **0.999960784**

IaRCS Zone 10 Northing: **7962300.747**sft Easting: **20598036.509**sft
Mapping Angle: **00° 14' 22"** Combination Scale Factor: **0.999991455**

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.