

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: **5**

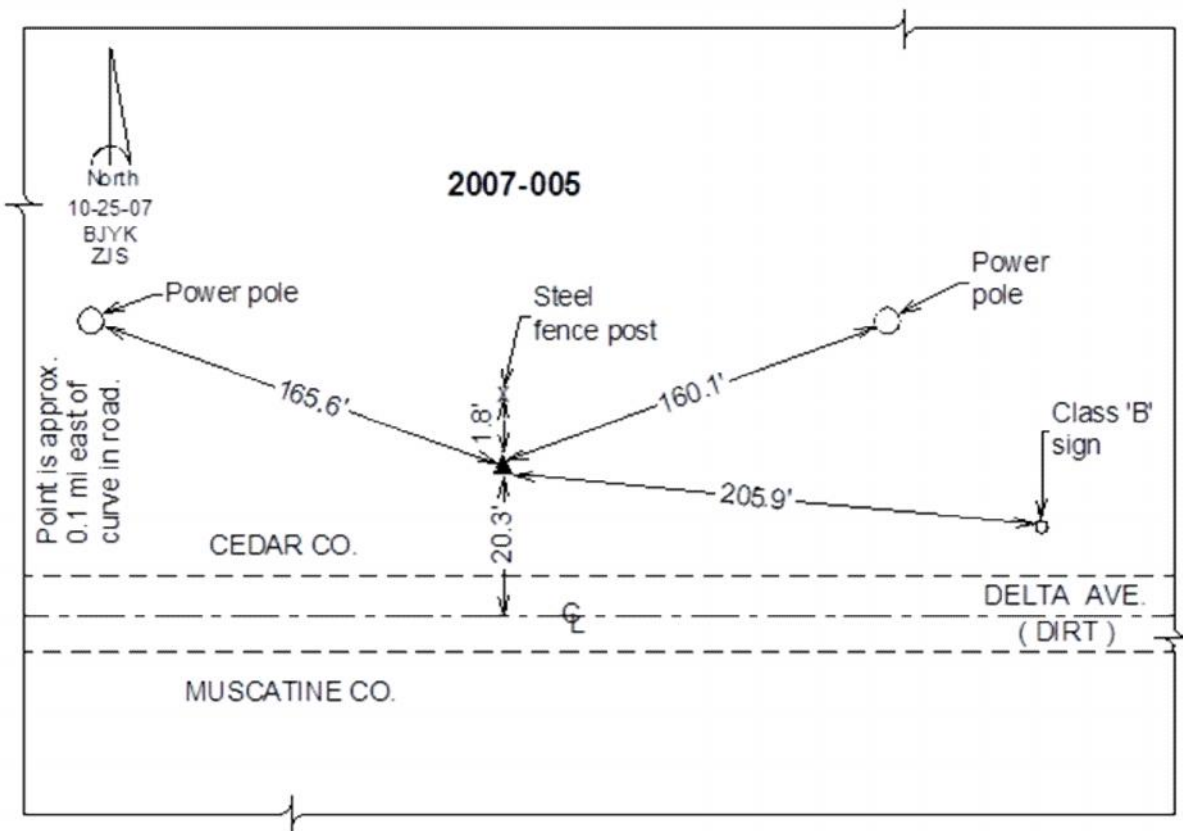
Designation: 2007-005 Cedar Co GPS Control Pt

NAD 83(NA2011) Latitude: **N41°35'54.13918"** Longitude: **W91°18'20.07610"**
NAVD 88 Ortho Height: **670.74sft** Ellip. Ht: **563.50sft** **Geoid12A**

Iowa South Zone (1402) Northing: **589919.05sft** Easting: **2240559.62sft**
Mapping Angle: **1°26'44"** Combination Scale Factor: **0.999945504**

IaRCS Zone 10 Northing: **7914586.930sft** Easting: **20598768.586sft**
Mapping Angle: **00° 14' 27"** Combination Scale Factor: **1.000001377**

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.