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: **10**

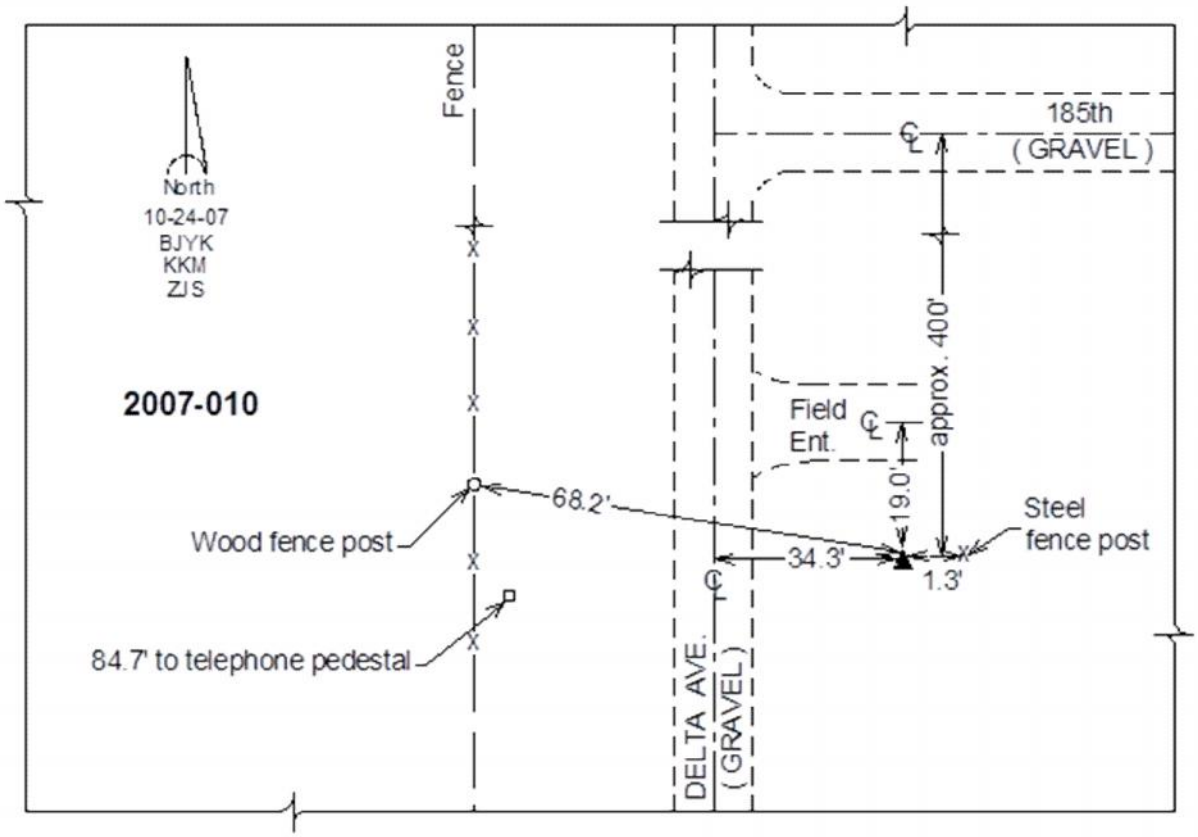
Designation: 2007-010 Cedar Co GPS Control Pt

NAD 83(NA2011) Latitude: **N41°49'22.50314"** Longitude: **W91°18'27.15482"**
NAVD 88 Ortho Height: **749.65**sft Ellip. Ht: **642.69**sft **Geoid12A**

Iowa South Zone (1402) Northing: **671701.73**sft Easting: **2237959.82**sft
Mapping Angle: **1°26'39"** Combination Scale Factor: **0.999976602**

IaRCS Zone 10 Northing: **7996408.999**sft Easting: **20597888.680**sft
Mapping Angle: **00° 14' 22"** Combination Scale Factor: **0.999989235**

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.