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: **35**

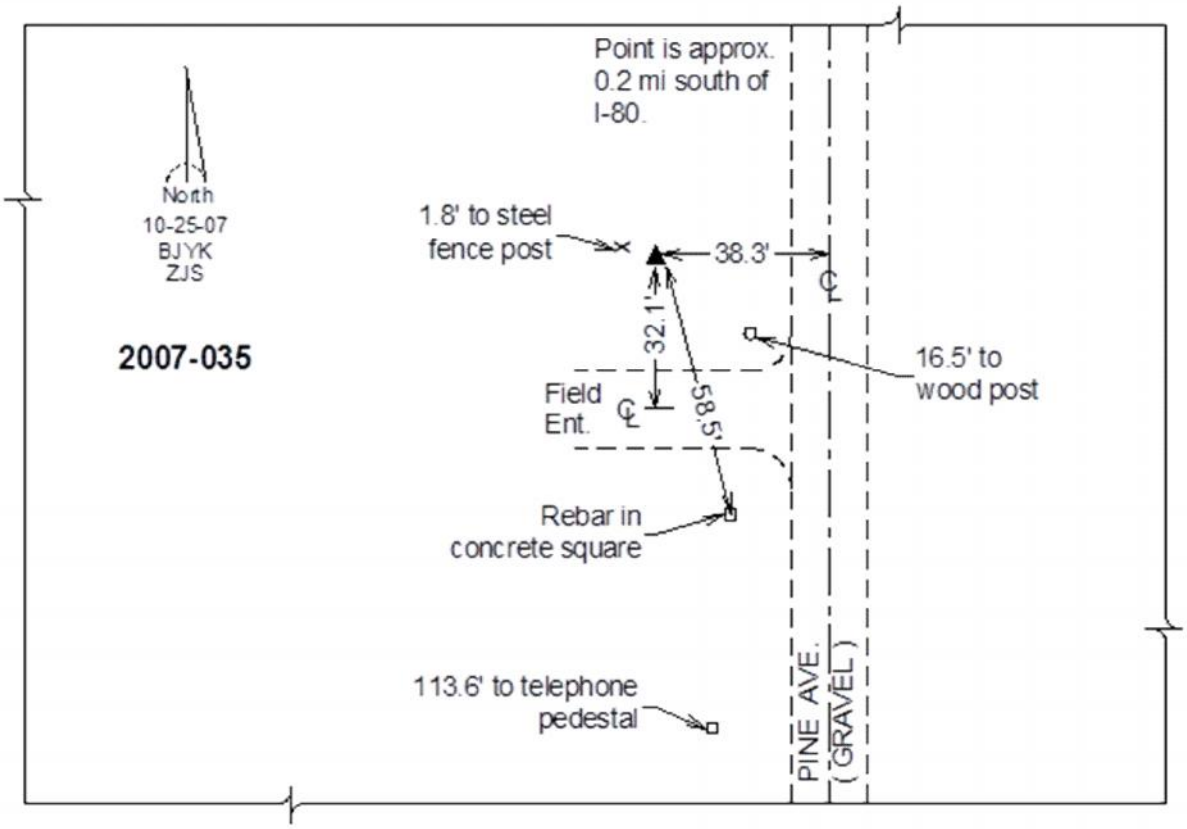
Designation: 2007-035 Cedar Co GPS Control Pt

NAD 83(NA2011) Latitude: **N41°38'27.32197"** Longitude: **W91°04'28.09423"**
NAVD 88 Ortho Height: **737.79**sft Ellip. Ht: **630.49**sft **Geoid12A**

Iowa South Zone (1402) Northing: **607096.13**sft Easting: **2303315.89**sft
Mapping Angle: **1°35'52"** Combination Scale Factor: **0.999947733**

IaRCS Zone 10 Northing: **7930442.743**sft Easting: **20661875.110**sft
Mapping Angle: **00° 23' 42"** Combination Scale Factor: **0.999995414**

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.