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: **19**

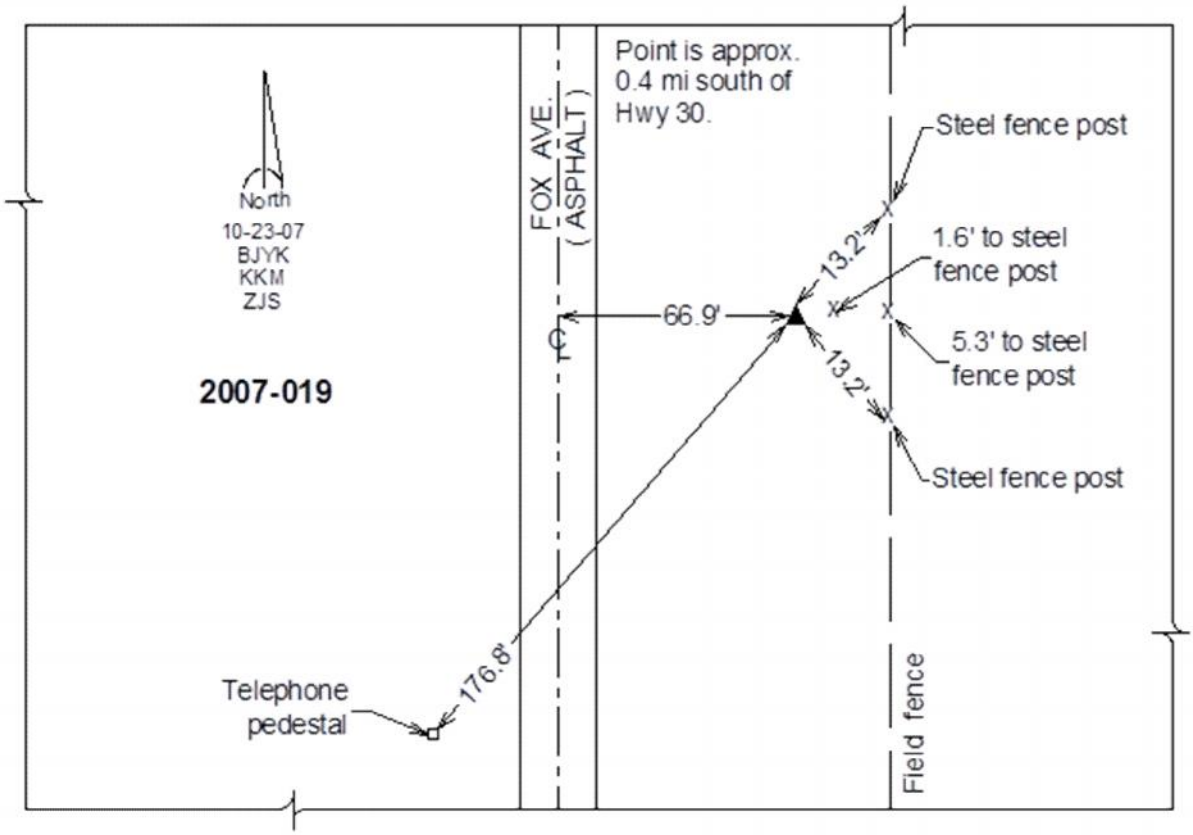
Designation: 2007-019 Cedar Co GPS Control Pt

NAD 83(NA2011) Latitude: **N41°53'40.87927"** Longitude: **W91°15'32.19162"**
NAVD 88 Ortho Height: **911.34**sft Ellip. Ht: **804.51**sft **Geoid12A**

Iowa South Zone (1402) Northing: **698184.68**sft Easting: **2250529.08**sft
Mapping Angle: **1°28'34"** Combination Scale Factor: **0.999983285**

IaRCS Zone 10 Northing: **8022622.048**sft Easting: **20611011.914**sft
Mapping Angle: **00° 16' 19"** Combination Scale Factor: **0.999982040**

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.