Hancock County, Iowa
Horizontal Datum: **NAD 83(2011)** - Vertical Datum: **NAVD 1988**
Iowa State Plane North Zone (1401)
Iowa Regional Coordinate System, Zone 2. Mason City (LCC)
US Survey Feet
2015

Point Name: **70**

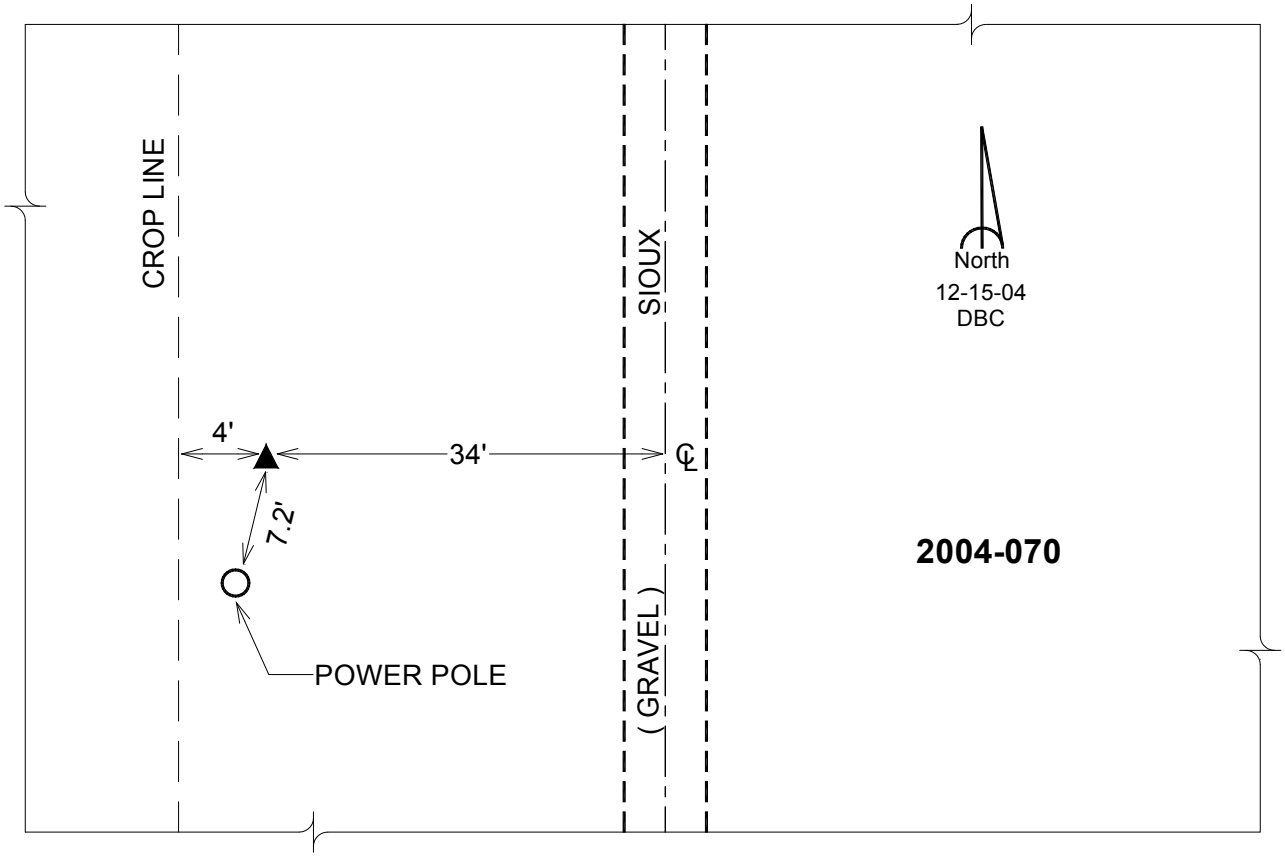
Designation: 2004-070 HANCOCK CO GPS CONTROL PT (Set by DCI in 2004)

NAD 83(NA2011) Latitude: **N43°08'13.68982"** Longitude: **W93°36'24.02373"**
NAVD 88 Ortho Height: **1219.710**sft Ellip. Ht: **1123.415**sft **Geoid12A**

Iowa North Zone (1401) Northing: **3877476.661**sft Easting: **4892776.678**sft
Mapping Angle: **-0°04'20"** Combination Scale Factor: **0.999925305**

IaRCS Zone 2 Northing: **9790405.581**sft Easting: **12271325.242**sft
Mapping Angle: **-00° 35' 10"** Combination Scale Factor: **0.999989338**

Monument Type: Berntsen Top Security Rod Monument with a 2-1/2" dia. domed cap and a permanent magnet encased is a 5" dia. PVC pipe with a NGS style aluminum access cover.



This document was prepared by Dan Corbin, Inc. on April 30, 2015 for Hancock County, Iowa.