

Mills County, Iowa
Horizontal Datum: **NAD 83(2011)** - Vertical Datum: **NAVD 1988**
Iowa State Plane South Zone (1402)
Iowa Regional Coordinate System, Zone 6 Council Bluffs
US Survey Feet
2016

Point Name: **16**

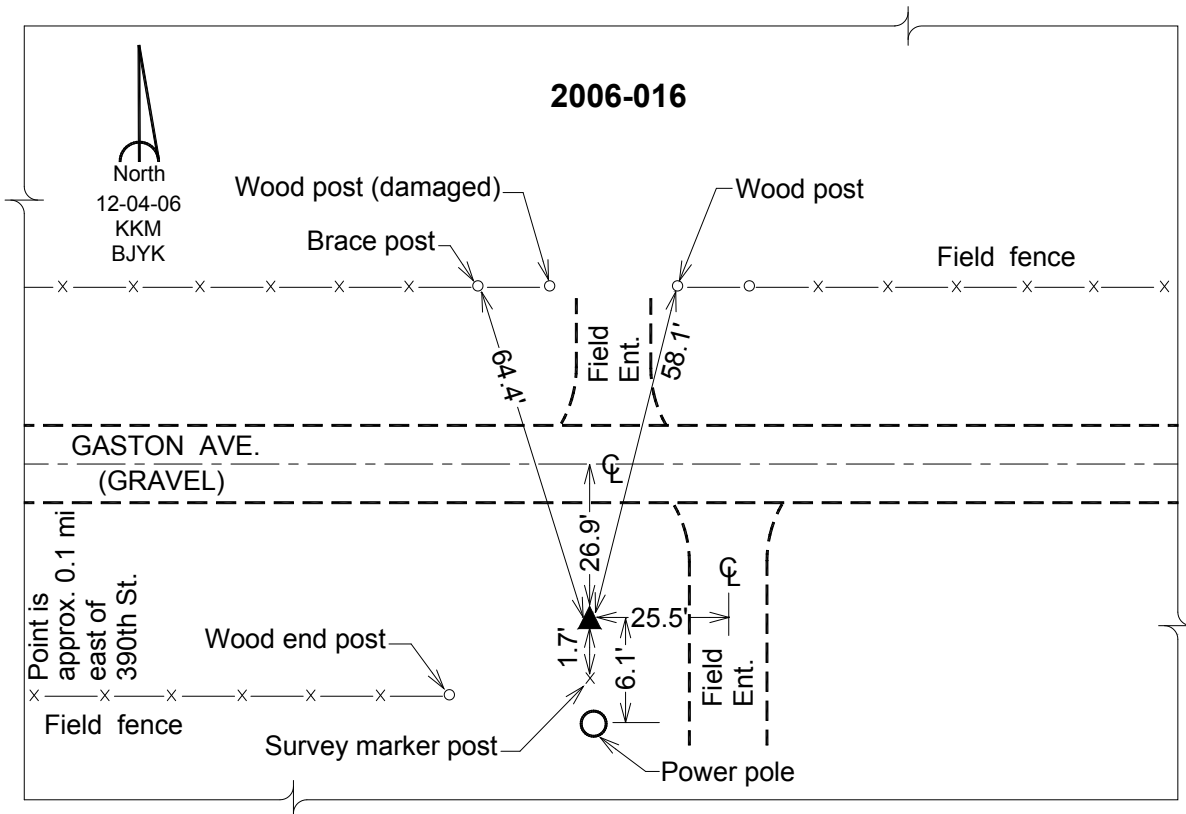
Designation: 2006-016 Mills Co GPS Control Pt.

NAD 83(NA2011) Latitude: **N41°04'23.58373"** Longitude: **W95°26'23.46792"**
NAVD 88 Ortho Height: **1171.553sft** Ellip. Ht: **1078.299sft** Geoid12A

Iowa South Zone (1402) Northing: **396969.923sft** Easting: **1105616.050sft**
Mapping Angle: **-1°16'40"** Combination Scale Factor: **0.999899390**

IaRCS Zone 6 Northing: **6900069.073sft** Easting: **16580924.122sft**
Mapping Angle: **00° 11' 34"** Combination Scale Factor: **0.999994832**

Monument Type: Berntsen 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 aluminum access cover.



This document was prepared by Dan Corbin, Inc. on February 8, 2016 for Mills County, Iowa.