

Mitchell County, Iowa
Iowa North Zone (1401)
Horiz. Datum: NAD83(1996)
Vert. Datum: NAVD 1988
US Survey Feet
2006

Point Name: **642**

Designation: 2005-642 Mitchell Co GPS Control Point

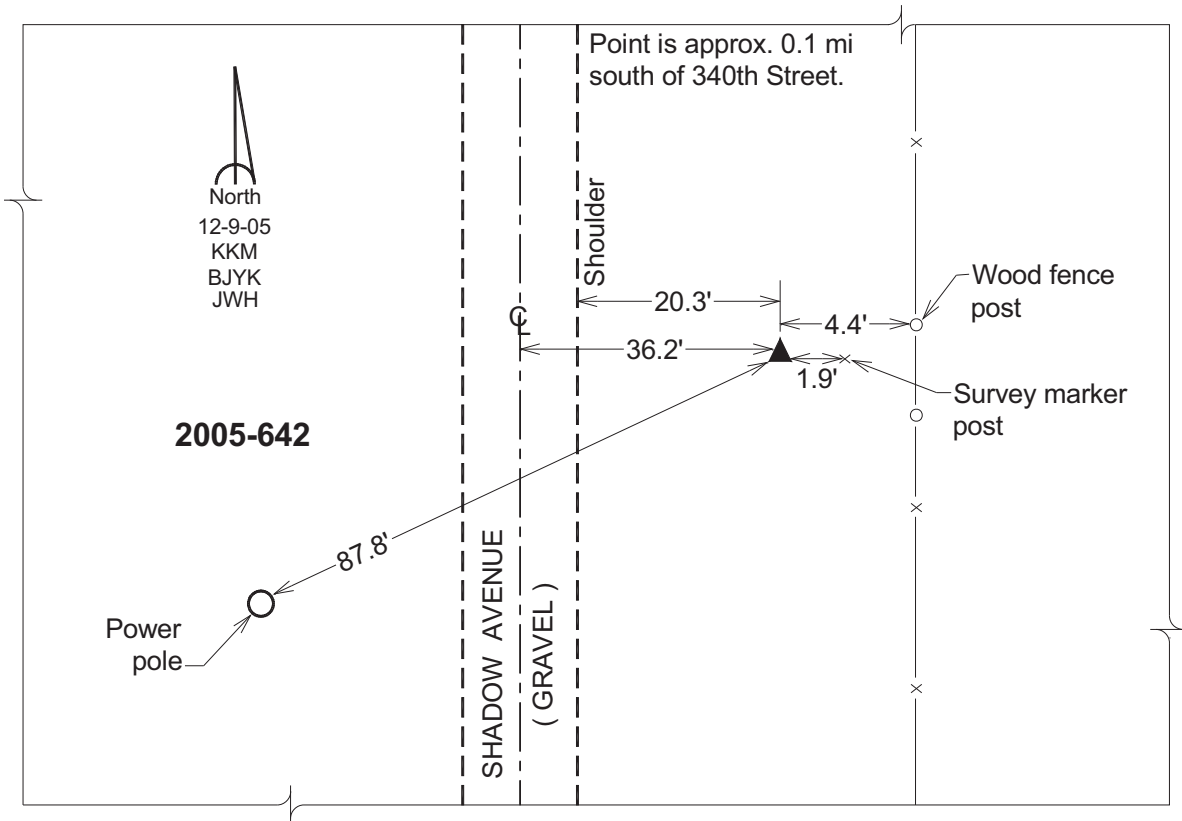
Northing: **3920970.06sft** Easting: **5141751.82sft**

Orthometric Height: **1145.86sft** Ellipsoid Height: **1045.69sft** **Geoid03**

Latitude: **43°15'12.78836"N** Longitude: **92°40'20.41115"W**

Mapping Angle: **0°33'39"** Combination Scale Factor: **0.99994774**

Monument Type: Berntsen Top Security Rod Monument with a 2-1/2" dia. domed survey cap and permanent magnet encased in a 6" dia. PVC pipe with a NGS style aluminum access cover.



This document was prepared by DCI and GBC for use by Mitchell County, Iowa.