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

Point Name: **649**

Designation: 2005-649 Mitchell Co GPS Control Point

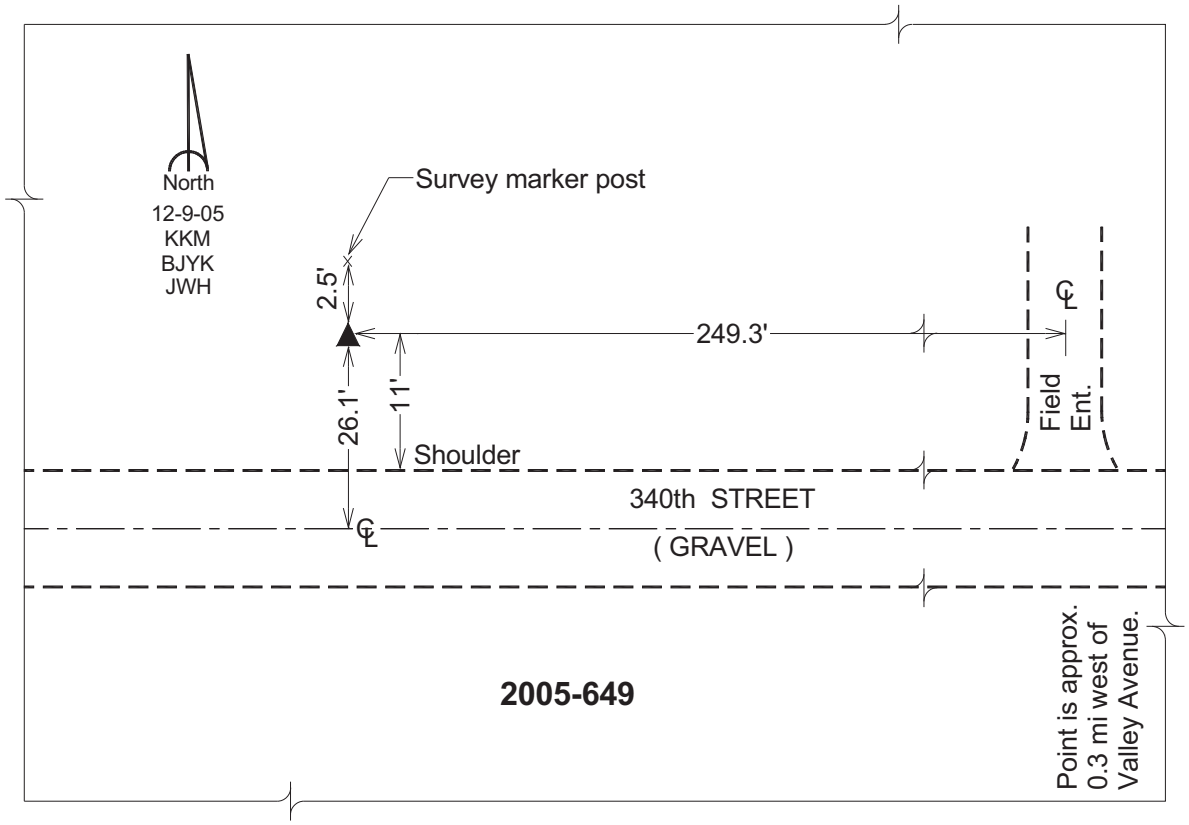
Northing: **3921823.87**sft Easting: **5155710.26**sft

Orthometric Height: **1144.86**sft Ellipsoid Height: **1044.53**sft **Geoid03**

Latitude: **43°15'19.82829"N** Longitude: **92°37'11.68713"W**

Mapping Angle: **0°35'47"** Combination Scale Factor: **0.99994814**

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.