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

Point Name: **618**

Designation: 2005-618 Mitchell Co GPS Control Point

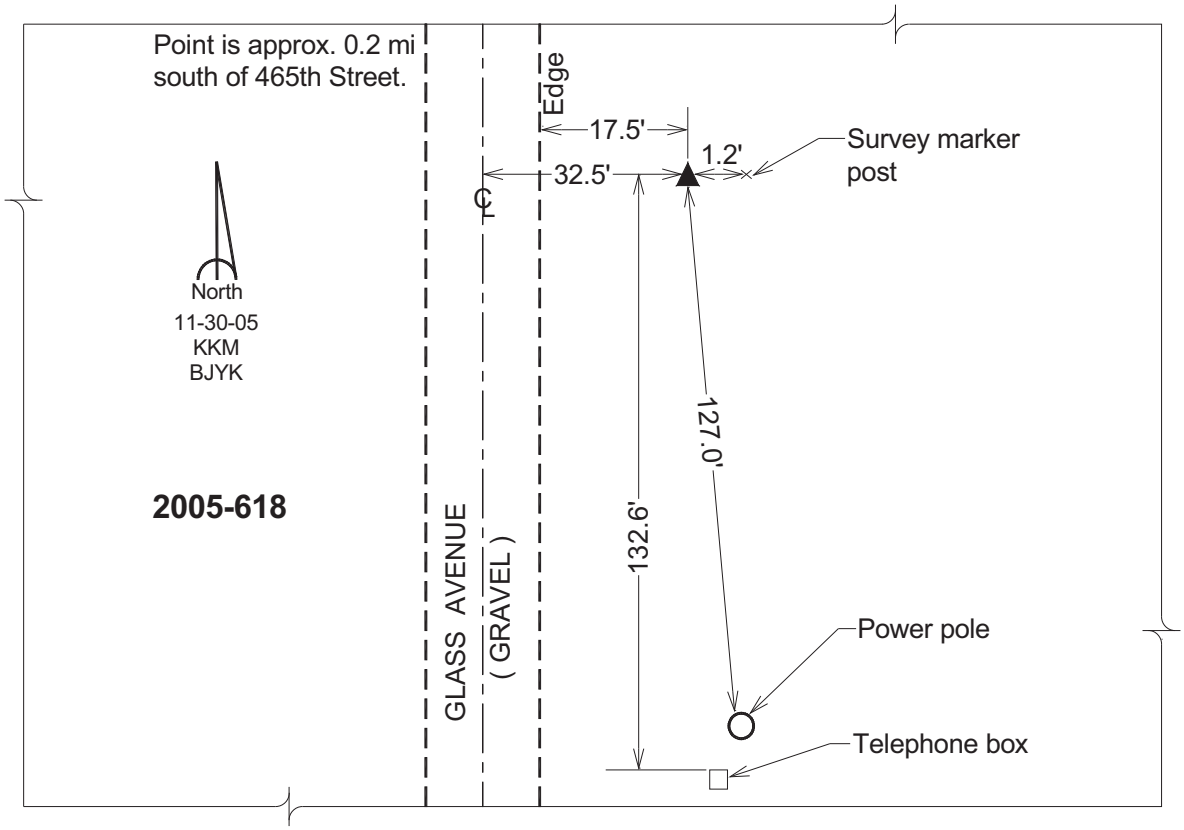
Northing: **3986060.79**sft Easting: **5079257.67**sft

Orthometric Height: **1195.57**sft Ellipsoid Height: **1099.43**sft **Geoid03**

Latitude: **43°26'00.82271"N** Longitude: **92°54'18.65798"W**

Mapping Angle: **0°24'11"** Combination Scale Factor: **0.99998231**

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.