

Benton County, Iowa
Iowa North Zone (1401)
Horiz. Datum: NAD83(1996)
Vert. Datum: NAVD 1988
US Survey Feet
2003

Point Name: **50**

Northing: **3448055.29**sft Easting: **5326769.51**sft

Orthometric Height: **899.01**sft

Ellipsoid Height: **795.14**sft

Latitude: **41°56'56.59267"N**

Longitude: **92°00'33.39280"W**

Mapping Angle: **1°00'37"**

Combination Scale Factor: **0.99998549**

Designation: BENTON CO. GPS CONTROL PT. 2003-050

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

