

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

Point Name: **37**

Northing: **3542869.50sft** Easting: **5294922.30sft**

Orthometric Height: **933.53sft**

Ellipsoid Height: **831.73sft**

Latitude: **42°12'38.44692"N**

Longitude: **92°07'14.30692"W**

Mapping Angle: **0°56'05"**

Combination Scale Factor: **0.99993729**

Designation: BENTON CO. GPS CONTROL PT. 2003-037

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.

