

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

Point Name: **77**

Northing: **3543543.43sft** Easting: **5357074.00sft**

Orthometric Height: **872.20sft**

Ellipsoid Height: **770.39sft**

Latitude: **42°12'34.25303"N**

Longitude: **91°53'28.39412"W**

Mapping Angle: **1°05'25"**

Combination Scale Factor: **0.99994038**

Designation: BENTON CO. GPS CONTROL PT. 2003-077

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.

