

2003

Calhoun County, Iowa

Iowa North Zone (1401)

Horizontal Datum: NAD_83(1996) & Vertical Datum: NAVD_88



Point Number: 106

Northing: 3669029.73 FT

Northing: 1118322.499 M

Easting: 4619808.57 FT

Easting: 1408120.468 M

Elev: 1224.26 FT

Elev: 373.154 M

Latitude: N 42-33-35.14705

Longitude: W 094-37-08.13794

Ellip. Ht: 344.224 M

Theta: -0-45-30.049

Combination Factor: 0.99989315

99C Geoid Ht: -28.930 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-106

Location: Near the NE Cor of Sec 4 T89N R32W.

Monument Type: 5/8" dia driven aluminum rod with a 2-1/2" dia aluminum cap and permanent magnet encased in a 5" dia PVC pipe with an aluminum access cover.

