



2003

Calhoun County, Iowa

Iowa North Zone (1401)

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

Point Number: 107

Northing: 3668512.58 FT

Northing: 1118164.872 M

Easting: 4635680.21 FT

Easting: 1412958.155 M

Elev: 1243.51 FT

Elev: 379.024 M

Latitude: N 42-33-32.05933

Longitude: W 094-33-35.98259

Ellip. Ht: 350.078 M

Theta: -0-43-06.261

Combination Factor: 0.99989226

99C Geoid Ht: -28.946 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-107

Location: Near the NW Cor of Sec 6 T89N R31W.

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.

