



2003

Calhoun County, Iowa

Iowa North Zone (1401)

Horizontal Datum: NAD\_83(1996) & Vertical Datum: NAVD\_88

Point Number: 123

Northing: 3637499.91 FT

Northing: 1108712.190 M

Easting: 4635104.85 FT

Easting: 1412782.784 M

Elev: 1216.30 FT

Elev: 370.730 M

Latitude: N 42-28-25.65298

Longitude: W 094-33-38.47093

Ellip. Ht: 341.828 M

Theta: -0-43-07.948

Combination Factor: 0.99989745

99C Geoid Ht: -28.902 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-123

Location: Near the SW Cor of Sec 31 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.

