



2003

Calhoun County, Iowa

Iowa North Zone (1401)

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

Point Number: 149

Northing: 3573933.52 FT

Northing: 1089337.116 M

Easting: 4553898.02 FT

Easting: 1388030.892 M

Elev: 1209.14 FT

Elev: 368.547 M

Latitude: N 42-17-46.29106

Longitude: W 094-51-28.34751

Ellip. Ht: 339.557 M

Theta: -0-55-13.051

Combination Factor: 0.99991301

99C Geoid Ht: -28.990 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-149

Location: Near the NW Cor of Sec 6 T86N R34W.

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.

