



2003

Calhoun County, Iowa

Iowa North Zone (1401)

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

Point Number: 136

Northing: 3605381.54 FT

Northing: 1098922.490 M

Easting: 4600175.46 FT

Easting: 1402136.285 M

Elev: 1227.17 FT

Elev: 374.041 M

Latitude: N 42-23-03.80595

Longitude: W 094-41-18.50382

Ellip. Ht: 345.127 M

Theta: - 0-48-19.733

Combination Factor: 0.99990340

99C Geoid Ht: -28.914 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-136

Location: Near the SW Cor of Sec 34 T88N R33W.

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.

