

2003

Calhoun County, Iowa

Iowa North Zone (1401)

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



Point Number: 116

Northing: 3652897.37 FT

Northing: 1113405.344 M

Easting: 4651268.37 FT

Easting: 1417709.434 M

Elev: 1228.84 FT

Elev: 374.552 M

Latitude: N 42-30-59.69346

Longitude: W 094-30-05.23117

Ellip. Ht: 345.636 M

Theta: - 0-40-43.426

Combination Factor: 0.99989463

99C Geoid Ht: -28.916 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-116

Location: Near the NE Cor of Sec 21 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.

