



2003

Calhoun County, Iowa

Iowa North Zone (1401)

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

Point Number: 155

Northing: 3572683.78 FT

Northing: 1088956.194 M

Easting: 4646977.17 FT

Easting: 1416401.474 M

Elev: 1146.89 FT

Elev: 349.574 M

Latitude: N 42-17-46.84400

Longitude: W 094-30-49.68407

Ellip. Ht: 321.298 M

Theta: -0-41-13.554

Combination Factor: 0.99991586

99C Geoid Ht: -28.276 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-155

Location: Near the SE Cor of Sec 36 T87N R32W.

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.

