

2003

Calhoun County, Iowa

Iowa North Zone (1401)

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



Point Number: 45

Northing: 3542171.43 FT

Northing: 1079656.010 M

Easting: 4553261.63 FT

Easting: 1387836.920 M

Elev: 1237.18 FT

Elev: 377.093 M

Latitude: N 42-12-32.46082

Longitude: W 094-51-30.02397

Ellip. Ht: 348.146 M

Theta: -0-55-14.187

Combination Factor: 0.99992261

99C Geoid Ht: -28.947 M

Designation: CARROLL COUNTY GPS CONTROL PT 2001-45

Location: Near the NW Cor of Sec 6 T85N 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.

