



2003

Calhoun County, Iowa

Iowa North Zone (1401)

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

Point Number: 72

Northing: 3541710.64 FT

Northing: 1079515.561 M

Easting: 4599728.96 FT

Easting: 1402000.190 M

Elev: 1166.65 FT

Elev: 355.595 M

Latitude: N 42-12-34.81906

Longitude: W 094-41-12.54260

Ellip. Ht: 327.047 M

Theta: -0-48-15.693

Combination Factor: 0.99992583

99C Geoid Ht: -28.548 M

Designation: CARROLL COUNTY GPS CONTROL PT 2001-72

Location: Near the SW Cor of Sec 34 T86N 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.

