



2003

Calhoun County, Iowa

Iowa North Zone (1401)

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

Point Number: 137

Northing: 3605198.94 FT

Northing: 1098866.836 M

Easting: 4615931.95 FT

Easting: 1406938.873 M

Elev: 1217.09 FT

Elev: 370.969 M

Latitude: N 42-23-04.13682

Longitude: W 094-37-48.53260

Ellip. Ht: 342.110 M

Theta: - 0-45-57.426

Combination Factor: 0.99990387

99C Geoid Ht: -28.859 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-137

Location: Near the SE Cor of Sec 36 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.

