



2003

Calhoun County, Iowa

Iowa North Zone (1401)

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

Point Number: 153

Northing: 3572930.98 FT

Northing: 1089031.542 M

Easting: 4615737.40 FT

Easting: 1406879.573 M

Elev: 1186.47 FT

Elev: 361.636 M

Latitude: N 42-17-45.37432

Longitude: W 094-37-45.38139

Ellip. Ht: 332.995 M

Theta: - 0-45-55.290

Combination Factor: 0.99991407

99C Geoid Ht: -28.641 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-153

Location: Near the NW Cor of Sec 6 T86N 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.

