



2003

Calhoun County, Iowa

Iowa North Zone (1401)

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

Point Number: 132

Northing: 3620295.21 FT

Northing: 1103468.187 M

Easting: 4663161.18 FT

Easting: 1421334.371 M

Elev: 1155.07 FT

Elev: 352.067 M

Latitude: N 42-25-39.01249

Longitude: W 094-27-21.51010

Ellip. Ht: 323.399 M

Theta: - 0-38-52.465

Combination Factor: 0.99990339

99C Geoid Ht: -28.668 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-132

Location: Near the SE Cor of Sec 16 T88N R31W.

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.

