

2003

Calhoun County, Iowa

Iowa North Zone (1401)

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



Point Number: 151

Northing: 3573466.34 FT

Northing: 1089194.720 M

Easting: 4584392.31 FT

Easting: 1397325.572 M

Elev: 1201.71 FT

Elev: 366.283 M

Latitude: N 42-17-46.31409

Longitude: W 094-44-42.53018

Ellip. Ht: 337.396 M

Theta: -0-50-38.010

Combination Factor: 0.99991335

99C Geoid Ht: -28.887 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-151

Location: Near the SW Cor of Sec 31 T87N 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.

