

2003

Calhoun County, Iowa

Iowa North Zone (1401)

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



Point Number: 127

Northing: 3621348.62 FT

Northing: 1103789.267 M

Easting: 4584569.65 FT

Easting: 1397379.623 M

Elev: 1219.32 FT

Elev: 371.650 M

Latitude: N 42-25-39.30198

Longitude: W 094-44-49.56940

Ellip. Ht: 342.712 M

Theta: -0-50-42.781

Combination Factor: 0.99990035

99C Geoid Ht: -28.938 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-127

Location: Near the NE Cor of Sec 24 T88N R34W.

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.

