

2003

Calhoun County, Iowa

Iowa North Zone (1401)

Horizontal Datum: NAD\_83(1996) & Vertical Datum: NAVD\_88



Point Number: 112

Northing: 3653779.85 FT

Northing: 1113674.326 M

Easting: 4587624.51 FT

Easting: 1398310.746 M

Elev: 1218.43 FT

Elev: 371.378 M

Latitude: N 42-31-00.08499

Longitude: W 094-44-15.16957

Ellip. Ht: 342.504 M

Theta: - 0-50-19.467

Combination Factor: 0.99989511

99C Geoid Ht: -28.874 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-112

Location: Near the NE Cor of Sec 21 T89N 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.

