

2003

Calhoun County, Iowa

Iowa North Zone (1401)

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



Point Number: 111

Northing: 3654193.46 FT

Northing: 1113800.393 M

Easting: 4571689.67 FT

Easting: 1393453.799 M

Elev: 1224.44 FT

Elev: 373.211 M

Latitude: N 42-31-01.81103

Longitude: W 094-47-48.01235

Ellip. Ht: 344.390 M

Theta: - 0-52-43.720

Combination Factor: 0.99989479

99C Geoid Ht: -28.821 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-111

Location: Near the NE Cor of Sec 24 T89N 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.

