

2003

Calhoun County, Iowa

Iowa North Zone (1401)

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



Point Number: 113

Northing: 3653531.61 FT

Northing: 1113598.662 M

Easting: 4603410.79 FT

Easting: 1403122.415 M

Elev: 1217.88 FT

Elev: 371.212 M

Latitude: N 42-30-59.86175

Longitude: W 094-40-44.34443

Ellip. Ht: 342.295 M

Theta: -0-47-56.581

Combination Factor: 0.99989515

99C Geoid Ht: -28.917 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-113

Location: Near the NE Cor of Sec 24 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.

