

2003

Calhoun County, Iowa

Iowa North Zone (1401)

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



Point Number: 122

Northing: 3637755.75 FT

Northing: 1108790.170 M

Easting: 4616328.07 FT

Easting: 1407059.611 M

Elev: 1220.26 FT

Elev: 371.936 M

Latitude: N 42-28-25.77653

Longitude: W 094-37-49.05480

Ellip. Ht: 343.005 M

Theta: -0-45-57.780

Combination Factor: 0.99989727

99C Geoid Ht: -28.931 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-122

Location: Near the S 1/4 Cor of Sec 33 T89N R32W.

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.

