

2003

Calhoun County, Iowa

Iowa North Zone (1401)

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



Point Number: 162

Northing: 3556944.68 FT

Northing: 1084158.908 M

Easting: 4631424.96 FT

Easting: 1411661.150 M

Elev: 1154.53 FT

Elev: 351.900 M

Latitude: N 42-15-09.47946

Longitude: W 094-34-13.96015

Ellip. Ht: 323.609 M

Theta: - 0-43-32.001

Combination Factor: 0.99992070

99C Geoid Ht: -28.291 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-162

Location: Near the NW Cor of Sec 22 T86N 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.

