



2003

Calhoun County, Iowa

Iowa North Zone (1401)

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

Point Number: 138

Northing: 3604977.16 FT

Northing: 1098799.237 M

Easting: 4631489.51 FT

Easting: 1411680.826 M

Elev: 1188.41 FT

Elev: 362.228 M

Latitude: N 42-23-03.94827

Longitude: W 094-34-21.20488

Ellip. Ht: 333.453 M

Theta: -0-43-36.911

Combination Factor: 0.99990523

99C Geoid Ht: -28.775 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-138

Location: Near the SW Cor of Sec 34 T88N 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.

