

2003
Calhoun County, Iowa
Iowa North Zone (1401)



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

Point Number: 139

Northing: 3604628.09 FT

Northing: 1098692.839 M

Easting: 4647343.87 FT

Easting: 1416513.245 M

Elev: 1169.42 FT

Elev: 356.441 M

Latitude: N 42-23-02.43279

Longitude: W 094-30-49.90255

Ellip. Ht: 327.785 M

Theta: -0-41-13.702

Combination Factor: 0.99990615

99C Geoid Ht: -28.656 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-139

Location: Near the NW Cor of Sec 6 T87N R31W.

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.

