



2003
Calhoun County, Iowa
 Iowa North Zone (1401)
 Horizontal Datum: NAD_83(1996) & Vertical Datum: NAVD_88

Point Number: **152**

Northing: **3573190.27 FT**

Northing: **1089110.572 M**

Easting: **4599920.52 FT**

Easting: **1402058.578 M**

Elev: **1201.32 FT**

Elev: **366.164 M**

Latitude: **N 42-17-45.79431**

Longitude: **W 094-41-15.87421**

Ellip. Ht: **337.382 M**

Theta: **- 0-48-17.951**

Combination Factor: **0.99991337**

99C Geoid Ht: **-28.782 M**

Designation: **CALHOUN COUNTY GPS CONTROL PT 2003-152**

Location: **Near the SW Cor of Sec 34 T87N 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.**

