



**2003**  
**Calhoun County, Iowa**  
 Iowa North Zone (1401)  
 Horizontal Datum: NAD\_83(1996) & Vertical Datum: NAVD\_88

Point Number: **54**

Northing: **3542237.54 FT**                      Northing: **1079676.162 M**

Easting: **4568278.61 FT**                      Easting: **1392414.106 M**

Elev: **1181.71 FT**                              Elev: **360.186 M**

Latitude: **N 42-12-35.44878**              Longitude: **W 094-48-10.51617**              Ellip. Ht: **331.325 M**

Theta: **- 0-52-58.972**                      Combination Factor: **0.99992513**              99C Geoid Ht: **-28.861 M**

Designation: **CARROLL COUNTY GPS CONTROL PT 2001-54**

Location: **Near the SW Cor of Sec 34 T86N R34W.**

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.

