



**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.**

