



2004  
**Henry County, Iowa**  
 Iowa South Zone (1402)  
 Horizontal Datum: NAD\_83(1996) & Vertical Datum: NAVD\_88

Point Number: **203**

Northing: **335014.78 FT**

Northing: **102112.709 M**

Easting: **2228700.37 FT**

Easting: **679309.231 M**

Elev: **740.76 FT**

Elev: **225.784 M**

Latitude: **N 40-53-59.20958**

Longitude: **W 91- 22- 18.20332**

Ellip. Ht: **192.715 M**

Theta: **1 24 06.833**

Combination Factor: **0.99993187**

03 Geoid Ht: **-33.069 M**

Designation: **DES MOINES COUNTY GPS CONTROL 1999-203**

Location: **Near the SW Cor of Sec 31 T71N R4W.**

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.

