



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

Point Number: **202**

Northing: **3677324.97 FT**

Northing: **1120850.894 M**

Easting: **4558245.04 FT**

Easting: **1389355.866 M**

Elev: **1229.15 FT**

Elev: **374.646 M**

Latitude: **N 42-34-48.20992**

Longitude: **W 094-50-52.44620**

Ellip. Ht: **345.887 M**

Theta: **- 0-54-48.719**

Combination Factor: **0.99989229**

99C Geoid Ht: **-28.759 M**

Designation: **NGS second order bench mark "X 22" PID NL0247**

Location: **In the SW 1/4 of Sec 27 T90N 34W.**

Monument Type: A standard bench disk set in the top of a concrete monument

