

2003

Calhoun County, Iowa

Iowa North Zone (1401)

Horizontal Datum: NAD_83(1996) & Vertical Datum: NAVD_88



Point Number: **153**

Northing: **3572930.98 FT**

Northing: **1089031.542 M**

Easting: **4615737.40 FT**

Easting: **1406879.573 M**

Elev: **1186.47 FT**

Elev: **361.636 M**

Latitude: **N 42-17-45.37432**

Longitude: **W 094-37-45.38139**

Ellip. Ht: **332.995 M**

Theta: **- 0-45-55.290**

Combination Factor: **0.99991407**

99C Geoid Ht: **-28.641 M**

Designation: **CALHOUN COUNTY GPS CONTROL PT 2003-153**

Location: **Near the NW Cor of Sec 6 T86N R32W.**

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.

