

2003

Calhoun County, Iowa

Iowa North Zone (1401)

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



Point Number: **121**

Northing: **3638000.20 FT**

Northing: **1108864.679 M**

Easting: **4603392.19 FT**

Easting: **1403116.747 M**

Elev: **1215.64 FT**

Elev: **370.527 M**

Latitude: **N 42-28-26.44641**

Longitude: **W 094-40-41.70222**

Ellip. Ht: **341.595 M**

Theta: **- 0-47-54.791**

Combination Factor: **0.99989748**

99C Geoid Ht: **-28.932 M**

Designation: **CALHOUN COUNTY GPS CONTROL PT 2003-121**

Location: **Near the SW Cor of Sec 31 T89N 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.

