

2003

Calhoun County, Iowa

Iowa North Zone (1401)

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



Point Number: 120

Northing: 3638156.51 FT

Northing: 1108912.321 M

Easting: 4584730.24 FT

Easting: 1397428.572 M

Elev: 1208.44 FT

Elev: 368.333 M

Latitude: N 42-28-25.34559

Longitude: W 094-44-50.73520

Ellip. Ht: 339.427 M

Theta: - 0-50-43.571

Combination Factor: 0.99989784

99C Geoid Ht: -28.906 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-120

Location: Near the NE Cor of Sec 1 T88N R34W.

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.

