

2002
Hamilton County, Iowa
Iowa North Zone (1401)
NAD_83(1996)

Point Number: 40

Northing: 3586704.46(Ft)

Easting: 4899191.76(Ft)

Northing: 1093229.705(M)

Easting: 1493276.635(M)

Elev: 1132.68(Ft) NAVD_88

Elev: 345.241(M) NAVD_88

Ellip Ht: 317.564(M)

99C Geoid Ht: -27.677(M)

Latitude: 42-20-21.491343 N

Longitude: 93-34-53.717843 W

Theta: 0-03-19.07

Combination Factor: 0.99991190

Designation: HAMILTON COUNTY GPS CONTROL PT 2002-040

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.

Remarks: Near the NE cor. of Sec. 24, T87N, R24W

