

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

Point Number: 31

Northing: 3602760.50(Ft)

Easting: 4867604.09(Ft)

Northing: 1098123.595(M)

Easting: 1483648.693(M)

Elev: 1119.95(Ft) NAVD_88

Elev: 341.361(M) NAVD_88

Ellip Ht: 314.280(M)

99C Geoid Ht: -27.081(M)

Latitude: 42-22-59.586552 N

Longitude: 93-41-54.826548 W

Theta: 0-08-04.47

Combination Factor: 0.99990834

Designation: HAMILTON COUNTY GPS CONTROL PT 2002-031

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. 1, T87N, R25W

