



2004  
**Henry County, Iowa**  
 Iowa South Zone (1402)  
 Horizontal Datum: NAD\_83(1996) & Vertical Datum: NAVD\_88

Point Number: **160**

Northing: **333280.29 FT**

Northing: **101584.035 M**

Easting: **2132946.96 FT**

Easting: **650123.535 M**

Elev: **735.11 FT**

Elev: **224.062 M**

Latitude: **N 40-54-03.33945**

Longitude: **W 91- 43- 05.37394**

Ellip. Ht: **191.058 M**

Theta: **1 10 25.321**

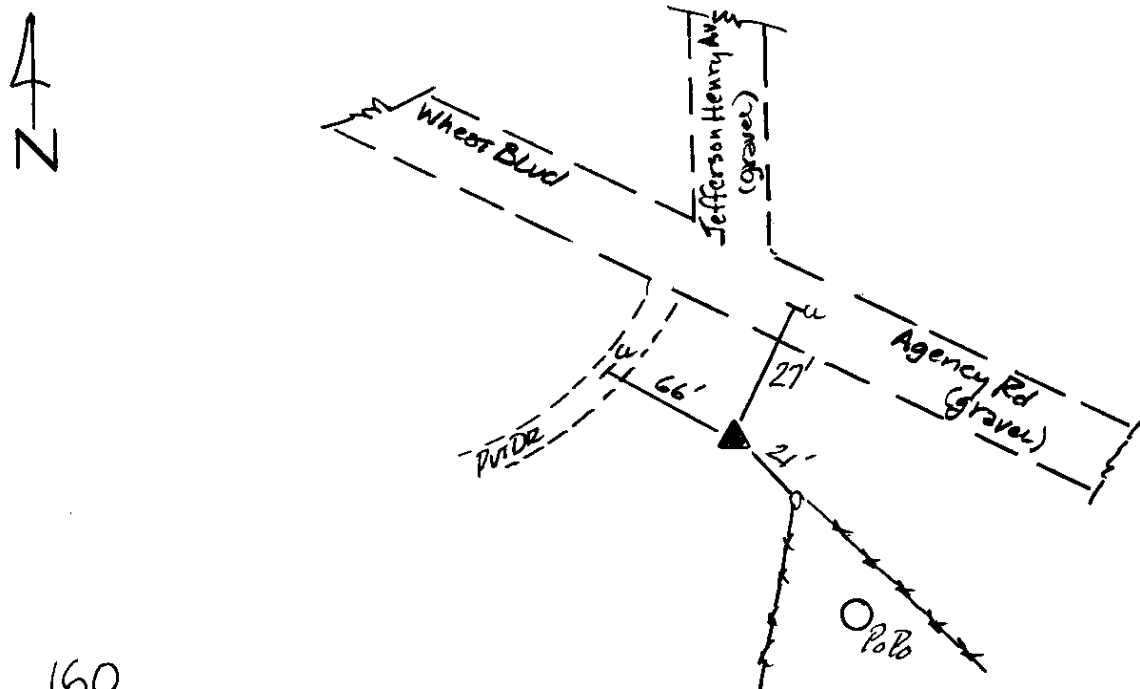
Combination Factor: **0.99993203**

03 Geoid Ht: **-33.004 M**

Designation: **VAN BUREN COUNTY GPS CONTROL 2000-160**

Location: **Near the NE Cor Sec 1 T70N R8W.**

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.



160  
 BRS/MAB  
 APRIL 2000