

Lee County, Iowa

Horizontal Datum: **NAD 83(2011)** - Vertical Datum: **NAVD 1988**
Iowa State Plane South Zone (1402)
Iowa Regional Coordinate System Zone 14 Burlington
US Survey Feet
2014

Point Name: **97**

Designation: Lee Co. GPS Control Pt. 2001-097 (Set by ASI in 2001)

NAD 83(NA2011) Latitude: **N40°24'27.62005"** Longitude: **W91°25'34.41697"**
NAVD 88 Ortho Height: **628.990sft** Ellip. Ht: **520.079sft** **Geoid12A**

Iowa South Zone (1402) Northing: **155413.906sft** Easting: **2217911.720sft**
Mapping Angle: **1°21'58"** Combination Scale Factor: **1.0000186302**

IaRCS Zone 14 Northing: **6257491.040sft** Easting: **24450921.698sft**
Mapping Angle: **-0°06'51"** Combination Scale Factor: **0.9999959347**

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.

