

**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: **59**

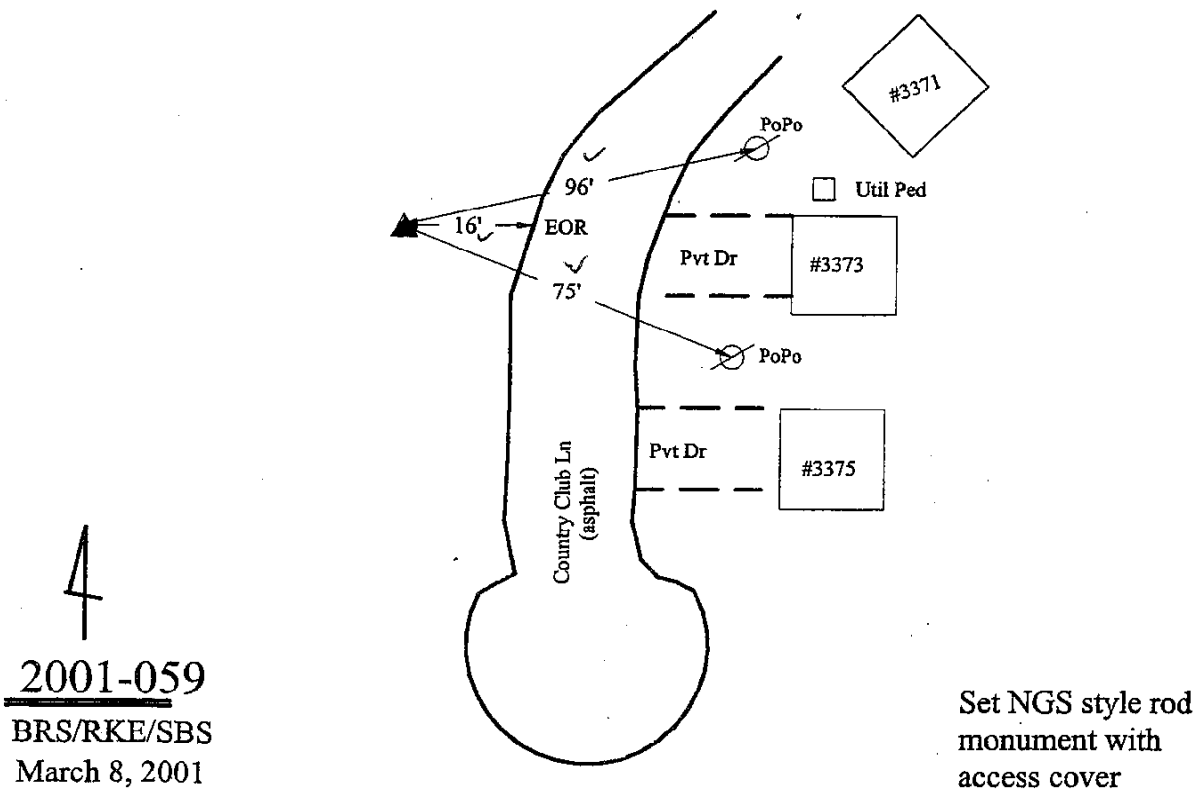
**Designation:** Lee Co. GPS Control Pt. 2001-059 (Set by ASI in 2001)

NAD 83(NA2011) Latitude: **N40°38'33.17479"** Longitude: **W91°16'39.58504"**  
NAVD 88 Ortho Height: **705.300sft** Ellip. Ht: **596.111sft** **Geoid12A**

Iowa South Zone (1402) Northing: **241979.169sft** Easting: **2257088.538sft**  
Mapping Angle: **1°27'50"** Combination Scale Factor: **0.9999670870**

IaRCS Zone 14 Northing: **6343014.834sft** Easting: **24492322.979sft**  
Mapping Angle: **-0°01'05"** Combination Scale Factor: **0.9999896210**

**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.



Set NGS style rod monument with access cover

*This document was prepared by DCI on December 17, 2014 for use by Lee County, Iowa*