

**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: **54**

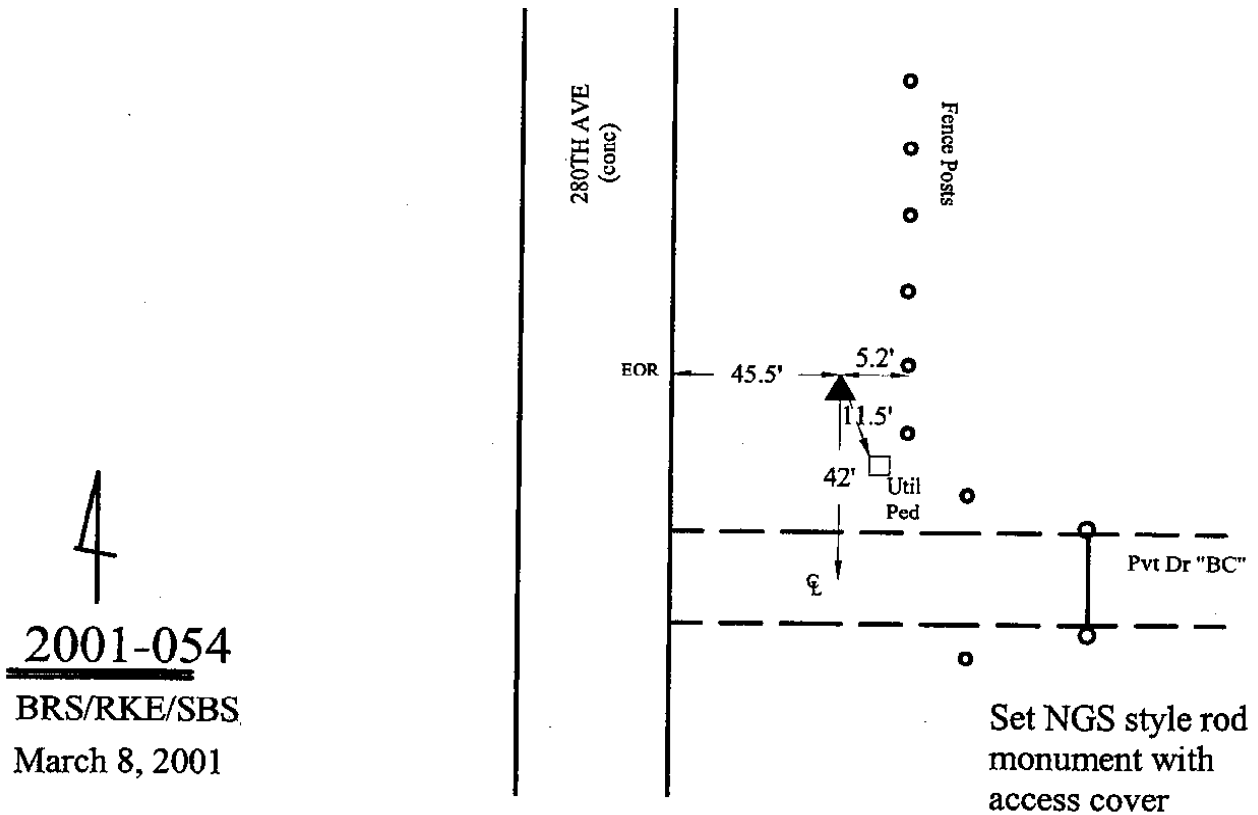
**Designation:** Lee Co. GPS Control Pt. 2001-054 (Set by ASI in 2001)

NAD 83(NA2011) Latitude: **N40°46'10.80976"** Longitude: **W91°22'19.78441"**  
NAVD 88 Ortho Height: **710.370sft** Ellip. Ht: **601.389sft** **Geoid12A**

Iowa South Zone (1402) Northing: **287622.949sft** Easting: **2229738.487sft**  
Mapping Angle: **1°24'06"** Combination Scale Factor: **0.9999478225**

IaRCS Zone 14 Northing: **6389352.042sft** Easting: **24466161.373sft**  
Mapping Angle: **-0°04'47"** Combination Scale Factor: **0.9999906107**

**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.



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