

**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: **53**

**Designation:** Lee Co. GPS Control Pt. 2001-053 (Set by ASI in 2001)

NAD 83(NA2011) Latitude: **N40°43'32.15908"** Longitude: **W91°22'21.69712"**

NAVD 88 Ortho Height: **660.110sft** Ellip. Ht: **551.078sft** **Geoid12A**

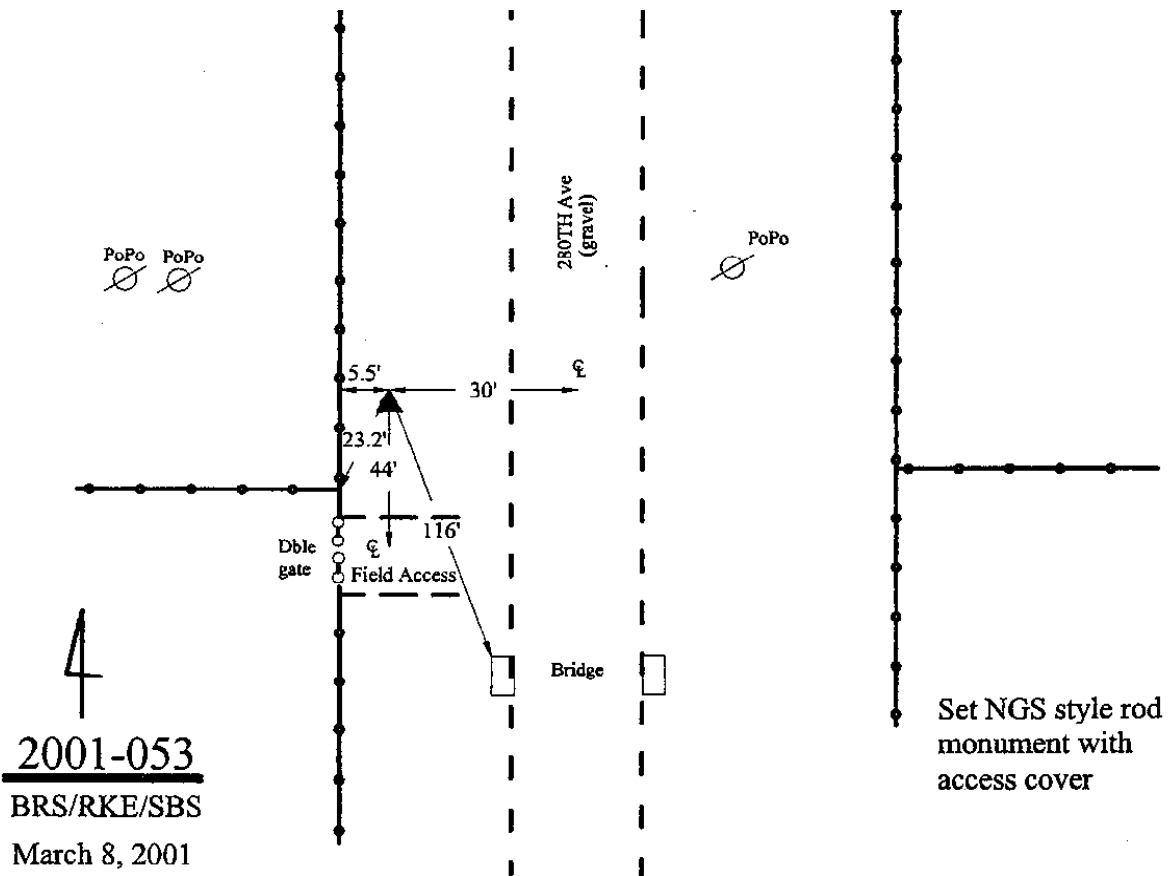
Iowa South Zone (1402) Northing: **271568.442sft** Easting: **2229983.995sft**

Mapping Angle: **1°24'05"** Combination Scale Factor: **0.9999562632**

IaRCS Zone 14 Northing: **6373295.915sft** Easting: **24465991.759sft**

Mapping Angle: **-0°04'48"** Combination Scale Factor: **0.9999930246**

**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*