

**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: **111**

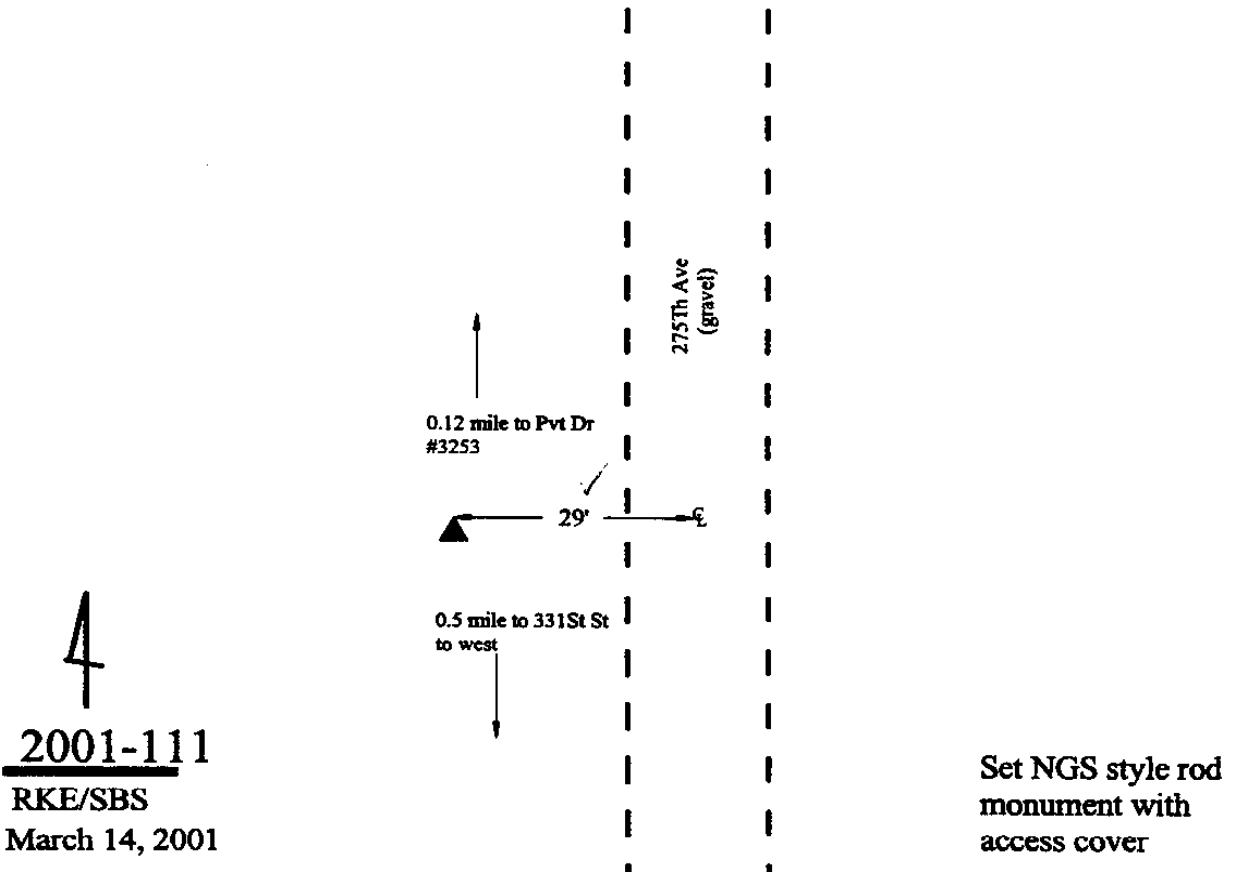
**Designation:** Lee Co. GPS Control Pt. 2001-111 (Set by ASI in 2001)

NAD 83(NA2011) Latitude: **N40°29'02.96469"** Longitude: **W91°23'12.10765"**  
 NAVD 88 Ortho Height: **652.370sft** Ellip. Ht: **543.247sft** **Geoid12A**

Iowa South Zone (1402) Northing: **183536.036sft** Easting: **2228240.875sft**  
 Mapping Angle: **1°23'31"** Combination Scale Factor: **1.0000001023**

IaRCS Zone 14 Northing: **6285336.506sft** Easting: **24461973.835sft**  
 Mapping Angle: **-0°05'19"** Combination Scale Factor: **0.9999937288**

**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*