

**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: **132**

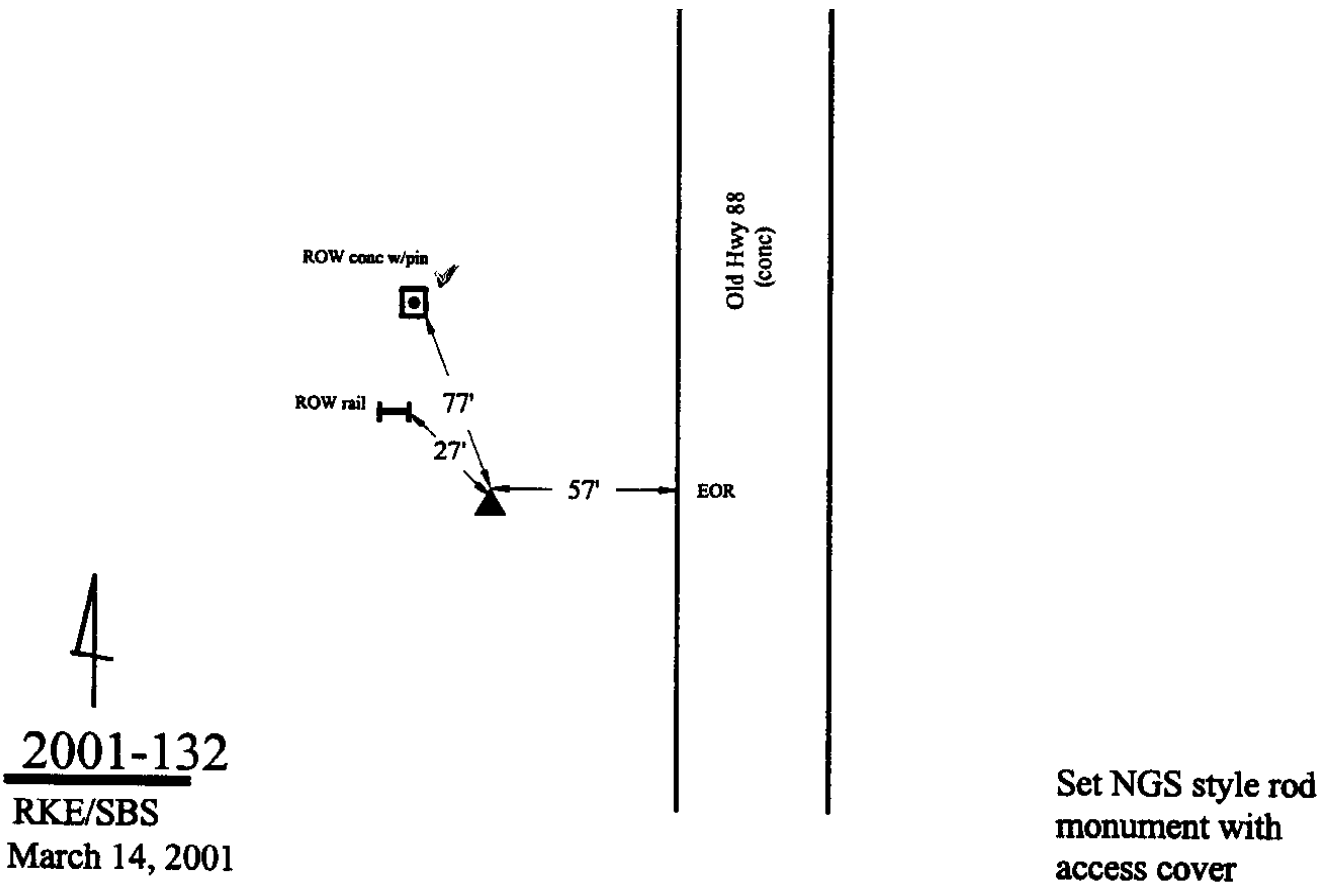
**Designation:** Lee Co. GPS Control Pt. 2001-132 (Set by ASI in 2001)

NAD 83(NA2011) Latitude: **N40°40'54.34340"** Longitude: **W91°19'48.72868"**  
NAVD 88 Ortho Height: **695.590sft** Ellip. Ht: **586.460sft** **Geoid12A**

Iowa South Zone (1402) Northing: **255893.106sft** Easting: **2242156.069sft**  
Mapping Angle: **1°25'45"** Combination Scale Factor: **0.9999611635**

IaRCS Zone 14 Northing: **6357310.608sft** Easting: **24477754.906sft**  
Mapping Angle: **-0°03'08"** Combination Scale Factor: **0.9999905798**

**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*