

**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: **20**

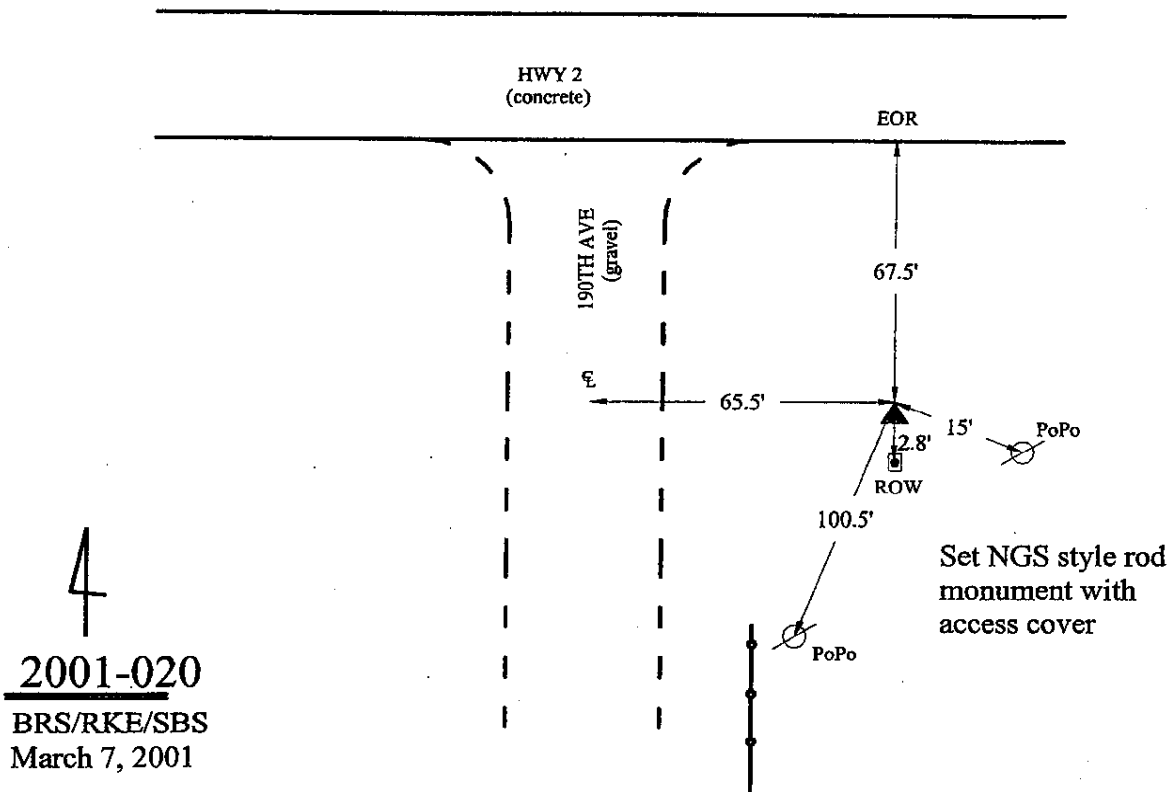
**Designation:** Lee Co. GPS Control Pt. 2001-020 (Set by ASI in 2001)

NAD 83(NA2011) Latitude: **N40°38'19.62884"** Longitude: **W91°32'46.44374"**  
NAVD 88 Ortho Height: **680.180sft** Ellip. Ht: **571.136sft** **Geoid12A**

Iowa South Zone (1402) Northing: **238819.619sft** Easting: **2182607.267sft**  
Mapping Angle: **1°17'13"** Combination Scale Factor: **0.9999689156**

IaRCS Zone 14 Northing: **6341781.154sft** Easting: **24417783.068sft**  
Mapping Angle: **-0°11'35"** Combination Scale Factor: **0.9999984716**

**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*