

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: **32**

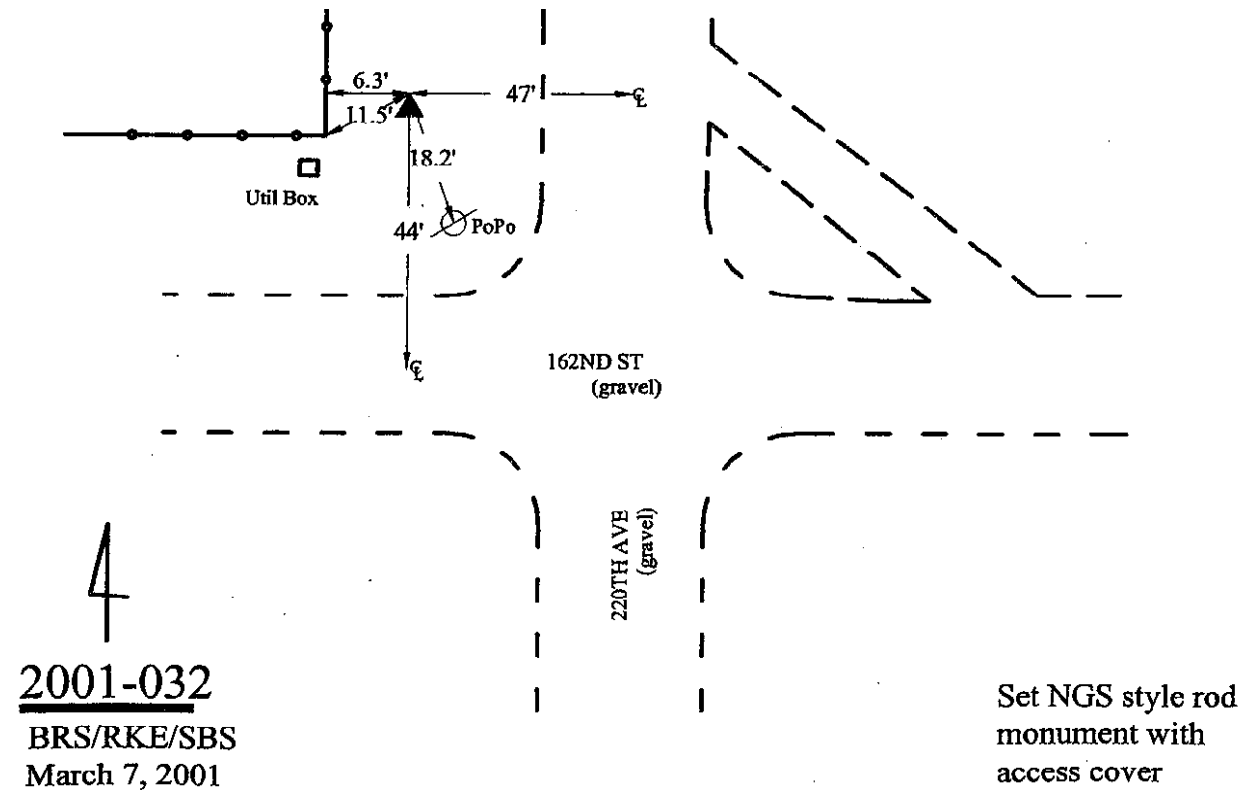
Designation: Lee Co. GPS Control Pt. 2001-032 (Set by ASI in 2001)

NAD 83(NA2011) Latitude: **N40°43'33.53146"** Longitude: **W91°29'16.24370"**
NAVD 88 Ortho Height: **704.170sft** Ellip. Ht: **595.218sft** **Geoid12A**

Iowa South Zone (1402) Northing: **270947.918sft** Easting: **2198073.154sft**
Mapping Angle: **1°19'31"** Combination Scale Factor: **0.9999541022**

IaRCS Zone 14 Northing: **6373500.327sft** Easting: **24434074.314sft**
Mapping Angle: **-0°09'19"** Combination Scale Factor: **0.9999945639**

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