

**Louisa County, Iowa**  
Horizontal Datum: **NAD 83(2011)** - Vertical Datum: **NAVD 1988**  
Iowa State Plane South Zone (1402)  
Iowa Regional Coordinate System Zone 14 Burlington TM  
US Survey Feet  
**2015**

Point Name: **266**

**Designation:** 99-266 Des Moines Co GPS Control Pt. (set by ASI in 1999)

NAD 83(NA2011) Latitude: **N41°04'22.67174"** Longitude: **W91°05'07.08890"**  
NAVD 88 Ortho Height: **704.070** sft Ellip. Ht: **595.518**sft **Geoid12A**

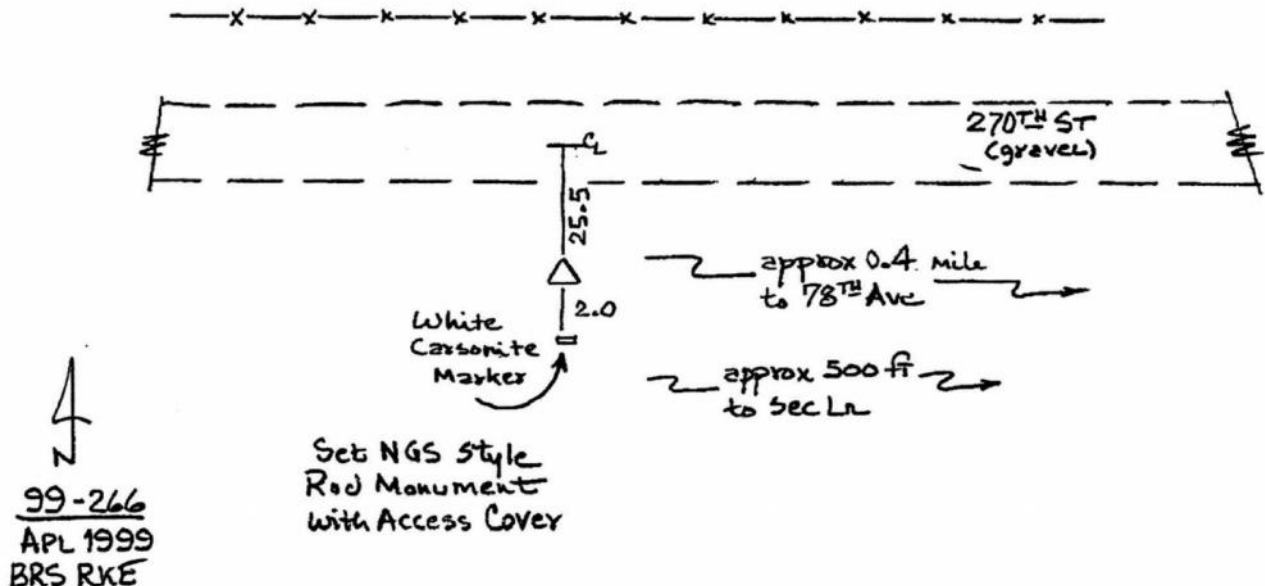
Iowa South Zone (1402) Northing: **400154.421**sft Easting: **2306100.307**sft  
Mapping Angle: **1°35'26"** Combination Scale Factor: **0.999922435**

IaRCS Zone 14 Northing: **6499877.182**sft Easting: **24545412.693**sft  
Mapping Angle: **00° 06' 30"** Combination Scale Factor: **0.999991831**

**Monument Type:** Berntsen Top Security Rod Monument with a 2-1/2" dia. domed survey cap and permanent magnet encased in a 5" dia. PVC pipe with a NGS style aluminum access cover.

**To Reach:** 26ft S of 270th St, 500ft W of Sec line. 500ft W of the NE cor Sec 4 T72N RW.

Date Printed July 30, 1999



*This document was prepared by Dan Corbin, Inc. on February 26, 2015 for Louisa County, Iowa*