

**Kossuth County, Iowa**  
Iowa North Zone (1401)  
Horiz. Datum: NAD83(1996)  
Vert. Datum: NAVD 1988  
US Survey Feet  
**2005**

Point Name: **509**

**Designation:** 2005-509 Kossuth Co GPS Control Point

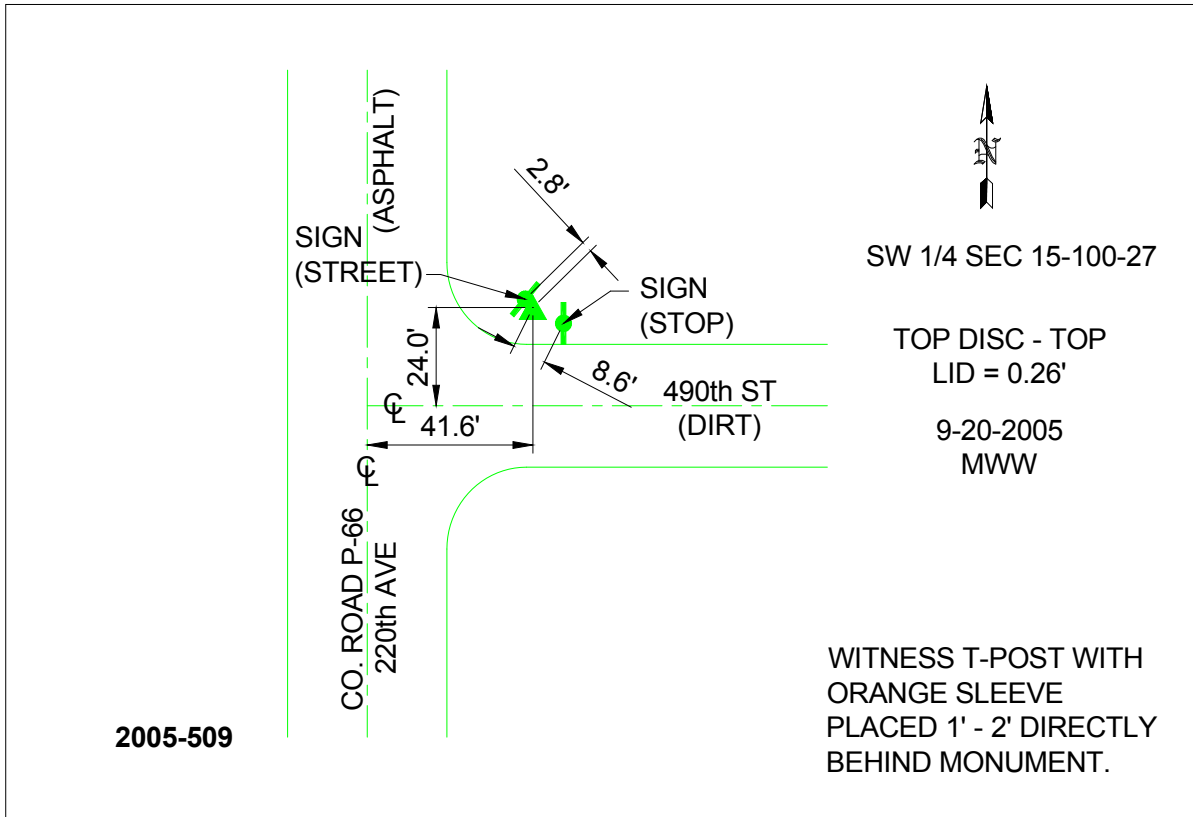
Northing: **4000414.57**sft Easting: **4780477.54**sft

Orthometric Height: **1136.48**sft Ellipsoid Height: **1042.90**sft **Geoid03**

Latitude: **43°28'23.71016"N** Longitude: **94°01'48.99466"W**

Mapping Angle: **-0°21'34"** Combination Scale Factor: **0.999994540**

**Monument Type:** Berntsen Top Security Rod Monument with a 2-1/2" dia. domed survey cap and permanent magnet encased in a 6"dia. PVC pipe with a NGS style aluminum access cover.



*This document was prepared by DCI and GBC for use by Kossuth County, Iowa.*