

**Keokuk County, Iowa**  
Iowa South Zone (1402)  
Horiz. Datum: NAD83(1996)  
Vert. Datum: NAVD 1988  
US Survey Feet  
**2003**

Point Name: **413**

Northing: **473,311.61**sft Easting: **1,953,956.90**sft

Orthometric Height: **759.37**sft

Ellipsoid Height: **653.1**sft

Latitude: **41°17'36.50754"N**

Longitude: **92°21'32.24413"W**

Mapping Angle: **0°45'06"**

Combination Scale Factor: **0.99991851**

**Designation:** KEOKUK CO. GPS CONTROL PT 2003-413

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

