

**Louisa County, Iowa**  
Iowa South Zone (1402)  
Horiz. Datum: NAD83(NSRS2007)  
Vert. Datum: NAVD 1988  
US Survey Feet  
**2007**

Point Name: **309**

**Designation:** 4 PC 1978 P-40 DM CO 3<sup>rd</sup> order vertical control station

Northing: **400862.78sft** Easting: **2330499.64sft**

Orthometric Height: **534.83sft** Ellipsoid Height: **426.60sft** **Geoid03**

Latitude: **41°04'22.85366"N** Longitude: **90°59'48.37386"W**

Mapping Angle: **1°38'56"** Combination Scale Factor: **0.99993049**

**Monument Type:** The station is a standard USGS bench mark disk stamped "4PC 1978" and set in concrete curb of bridge.



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