

**Linn County and the City of Cedar Rapids, Iowa**  
Iowa North Zone (1401)  
Horiz. Datum: NAD83(1996)  
Vert. Datum: NAVD 1988  
US Survey Feet  
**2005**

Point Name: **BM818**

**Designation:** USGS 3rd order bench mark

Northing: **3477268.63sft** Easting: **5458912.65sft**

Orthometric Height: **818.36sft** Ellipsoid Height: **712.48sft** **Geoid03**

Latitude: **42°01'18.33898"N** Longitude: **91°31'16.13458"W**

Mapping Angle: **1°20'28"** Combination Scale Factor: **0.99997446**

**Monument Type:** Brass disk stamped "1 CDL 1966" and set in the top of a concrete monument.



*Prepared by DCI and GBC for Linn Co. and the City of Cedar Rapids, Iowa (Revised 08-05-05).*