2014 Winneshiek County, Iowa
Horizontal Datum: **NAD 83(2011)** - Vertical Datum: **NAVD 1988**
Iowa North Zone (1401)
Iowa Regional Coordinate System Zone 2 Mason City
US Survey Feet

Point Name: **10509**

NAD 83(2011) Latitude: **N43°19'40.90580"** Longitude: **W91°58'56.24903"**

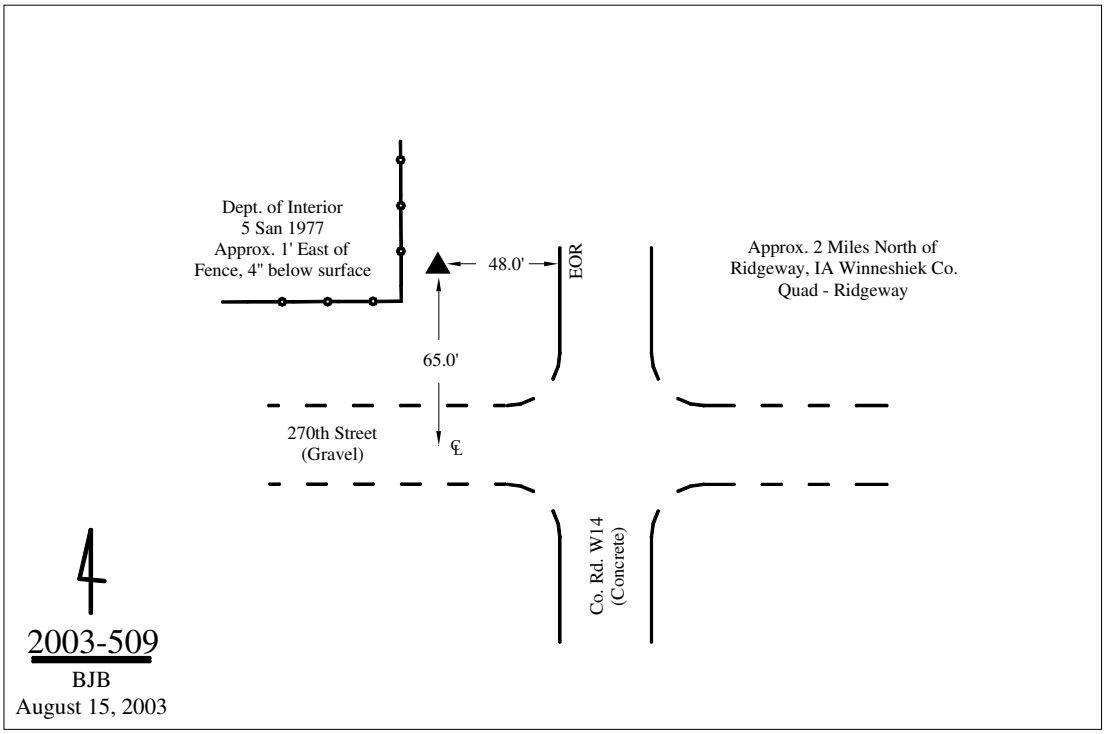
NAVD 88 Ortho Height: **1188.930**sft Ellip. Ht: **1089.808**sft **Geoid12A**

Mapping Angle: **1°01'43"** Combination Scale Factor: **0.9999597933**

Iowa North Zone (1401) Northing: **3950662.428**sft Easting: **5325087.430**sft

IaRCS Zone 2 Northing: **9859754.448**sft Easting: **12704289.996**sft

Location: Near the NW 1/4 Cor of Sec 12 T98N R10W.

Designation: USGS Station BM "5 SAN 1977"

Monument Type: A standard bench disk set in the top of a concrete monument