**Grundy County, Iowa**
Horizontal Datum: **NAD 83(NA2011)** - Vertical Datum: **NAVD 1988**
Iowa State Plane North Zone (1401)
Iowa Regional Coordinate System, Zone 5, Waterloo LCC
US Survey Feet
**09/30/18**

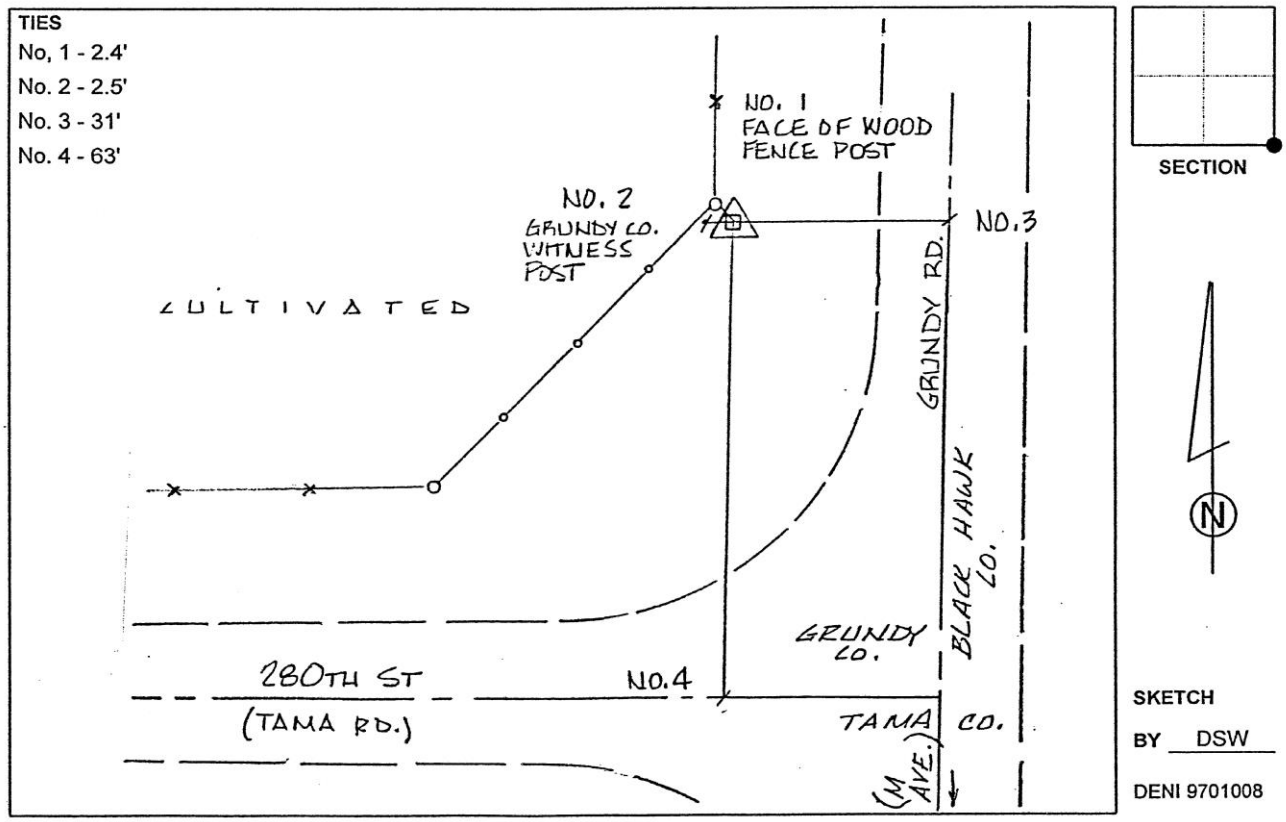
Point Name: **7075**
**Designation**: US Coast & Geodetic Survey - Station No. 904, 38

NAD 83(NA2011) Latitude: **N42°17'49.85139"** Longitude: **W92°32'01.00279"**
NAVD 88 Ortho Height: **1015.786**sft Ellip. Ht: **912.055**sft **Geoid12B**

**Iowa North Zone (1401)** Northing: **3572837.966**sft Easting: **5182692.848**sft
Mapping Angle: **0°39'18"** Combination Scale Factor: **0.9999225567**

**IaRCS Zone 5** Northing: **8771541.268**sft Easting: **15423264.726**sft
Mapping Angle: **-0°11'32"** Combination Scale Factor: **1.0000072556**

**Monument Type**: 3" dia. USC & GS State Survey bronze elevation disk in 6" x 6" concrete post projecting 7" above ground.




*This document was prepared by Dan Corbin, Inc. on March 11th, 2019 for Grundy County, Iowa.*