

Woodbury County, Iowa

Horizontal Datum: **NAD 83(2011)** - Vertical Datum: **NAVD 1988**

Iowa State Plane North Zone (1401)

Iowa Regional Coordinate System Zone 4 Sioux City-Iowa Falls LCC

US Survey Feet

2015

Point Name: **8032**

GPS No. (1998): **8032**

Designation: 884304 4 (Set by DENI Associates in 1998)

NAD 83(NA2011) Latitude: **N42°28'29.13236"**

Longitude: **W95°51'20.25005"**

NAVD 88 Ortho Height: **1306.700sft**

Ellip. Ht: **1217.428sft**

Geoid09

Iowa North Zone (1401) Northing: **3644910.240sft**

Easting: **4285840.004sft**

Mapping Angle: **-1°35'47"**

Combination Scale Factor: **0.999892924**

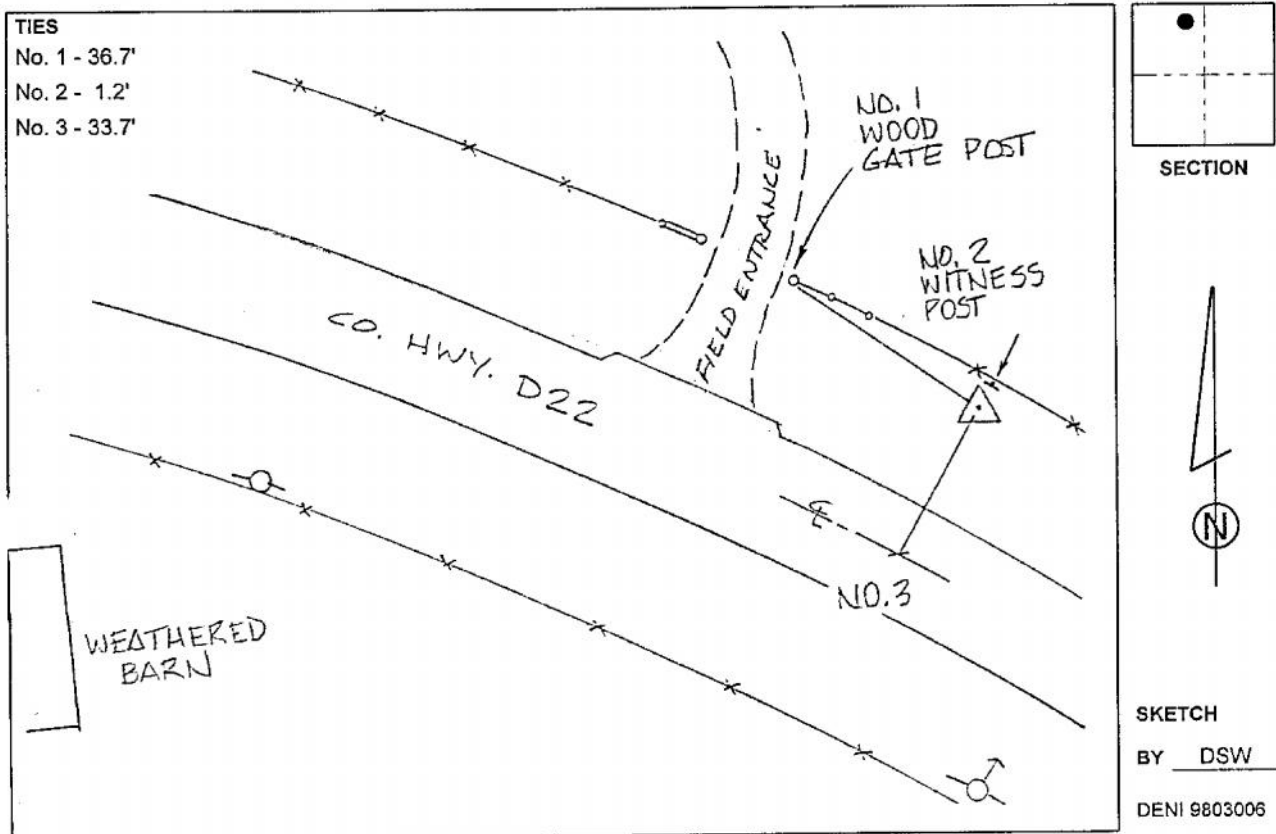
IaRCS Zone 4 Northing: **8580315.302sft**

Easting: **14224190.368sft**

Mapping Angle: **-00° 41' 28"**

Combination Scale Factor: **0.999987218**

Monument Type: 3-1/4" aluminum cap on aluminum rod in 6" PVC pipe with aluminum access cover.



This document was prepared by Dan Corbin, Inc. on March 6, 2015 for Woodbury County, Iowa.