

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: **8095**

GPS No. (1998): **8095**

Designation: 864606 4 (Set by DENI Associates in 1998)

NAD 83(NA2011) Latitude: **N42°18'02.93382"**

Longitude: **W96°15'04.10368"**

NAVD 88 Ortho Height: **1076.470sft**

Ellip. Ht: **989.872sft**

Geoid09

Iowa North Zone (1401) Northing: **3584776.986sft**

Easting: **4177125.650sft**

Mapping Angle: **-1°51'52"**

Combination Scale Factor: **0.999918519**

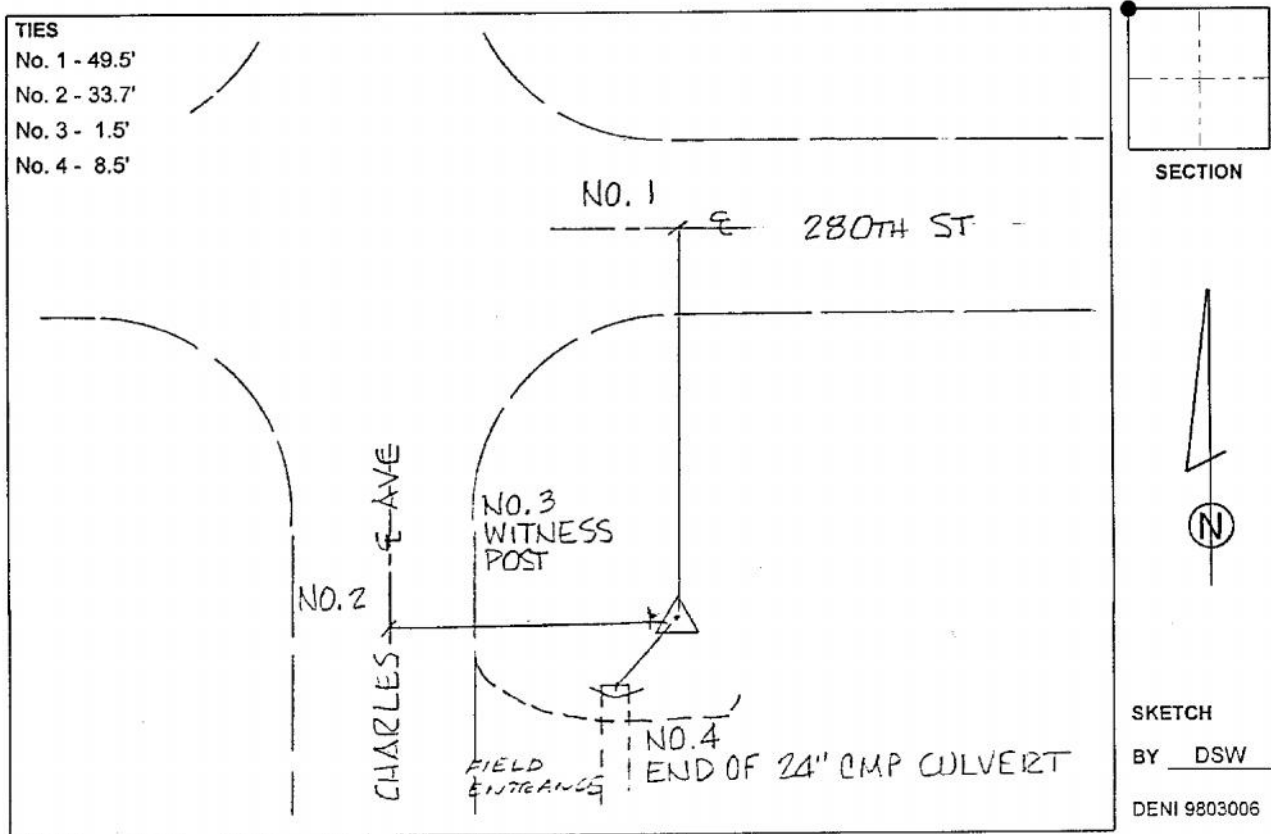
IaRCS Zone 4 Northing: **8518465.387sft**

Easting: **14116430.377sft**

Mapping Angle: **-00° 57' 30"**

Combination Scale Factor: **1.000005788**

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.