

Butler 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
11/10/18

Point Name: **53**

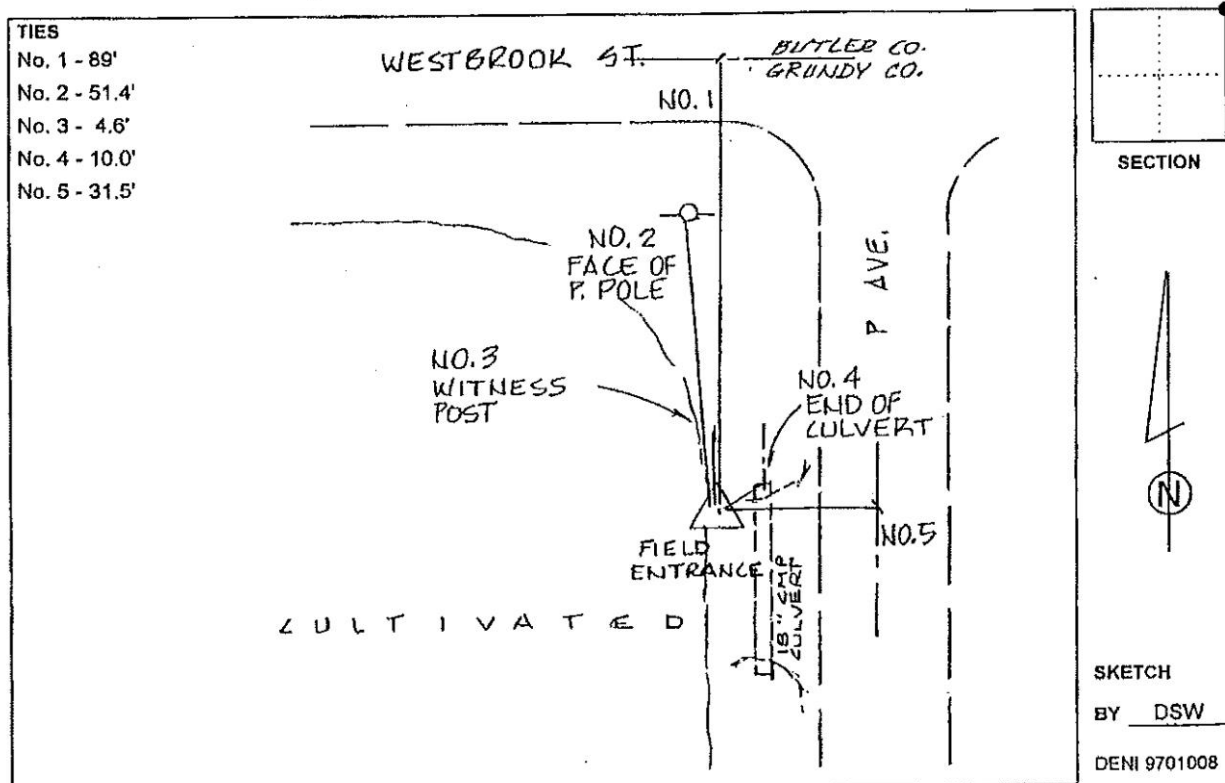
Designation: Grundy Co 7053 (Set by Deni Associates in 1997)

NAD 83(NA2011) Latitude: **N42°33'20.23216"** Longitude: **W92°43'55.32913"**
NAVD 88 Ortho Height: **957.480sft** Ellip. Ht: **852.997sft** Geoid**12B**

Iowa North Zone (1401) Northing: **3666464.776sft** Easting: **5128158.124sft**
Mapping Angle: **0°31'14"** Combination Scale Factor: **0.9999064997**

IaRCS Zone 5 Northing: **8865972.153sft** Easting: **15370115.607sft**
Mapping Angle: **-0°19'36"** Combination Scale Factor: **0.9999925762**

Monument Type: 3-1/4" aluminum disk set in the top of a 12" diameter poured-in-place concrete monument.



This document was prepared by Dan Corbin, Inc. on February 28th, 2019 for Butler County, Iowa.