

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: **155**

Designation: Butler Co 98-155 (Set by ASI in 1998)

NAD 83(NA2011) Latitude: **N42°38'33.07927"** Longitude: **W92°40'22.21160"**

NAVD 88 Ortho Height: **905.350sft** Ellip. Ht: **801.035sft** Geoid12B

Iowa North Zone (1401) Northing: **3698283.553sft** Easting: **5143797.495sft**

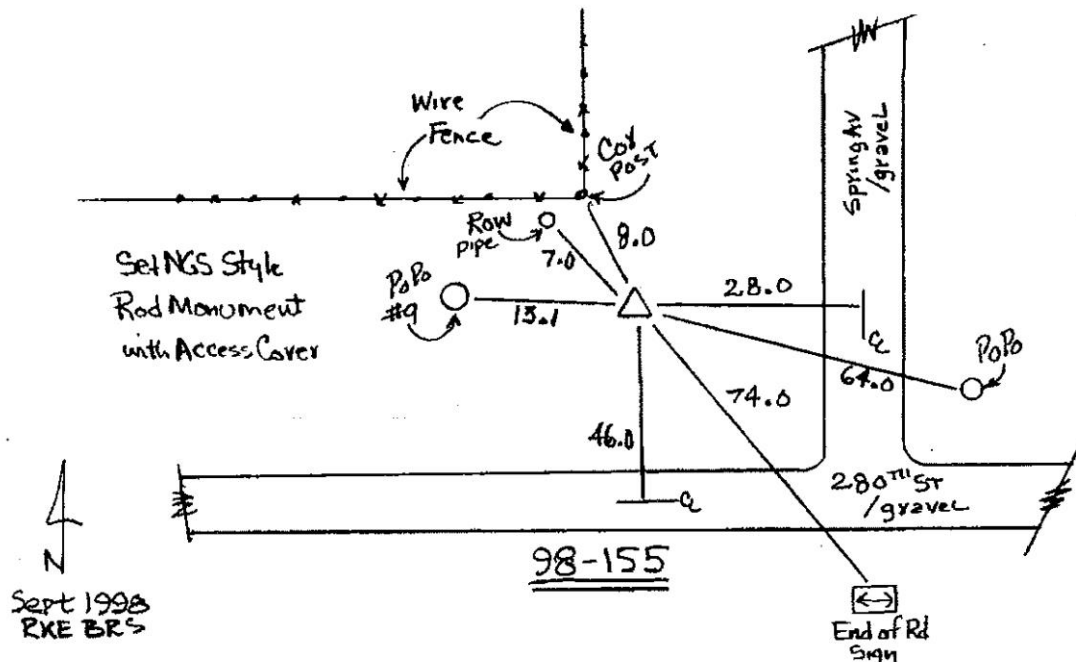
Mapping Angle: **0°33'38"** Combination Scale Factor: **0.9999071763**

IaRCS Zone 5 Northing: **8897558.971sft** Easting: **15386225.061sft**

Mapping Angle: **-0°17'11"** Combination Scale Factor: **0.9999937178**

Monument Type: 5/8" dia. driven aluminum rod with a 2-1/2"dia. aluminum cap and permanenet magnet encased in a 5"dia. PVC pipe with an aluminum access cover.

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