

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: **135**

Designation: Butler Co 98-135 (Set by ASI in 1998)

NAD 83(NA2011) Latitude: **N42°49'06.80453"** Longitude: **W92°47'25.93115"**

NAVD 88 Ortho Height: **1038.890sft** Ellip. Ht: **935.263sft** Geoid12B

Iowa North Zone (1401) Northing: **3762147.612sft** Easting: **5111592.882sft**

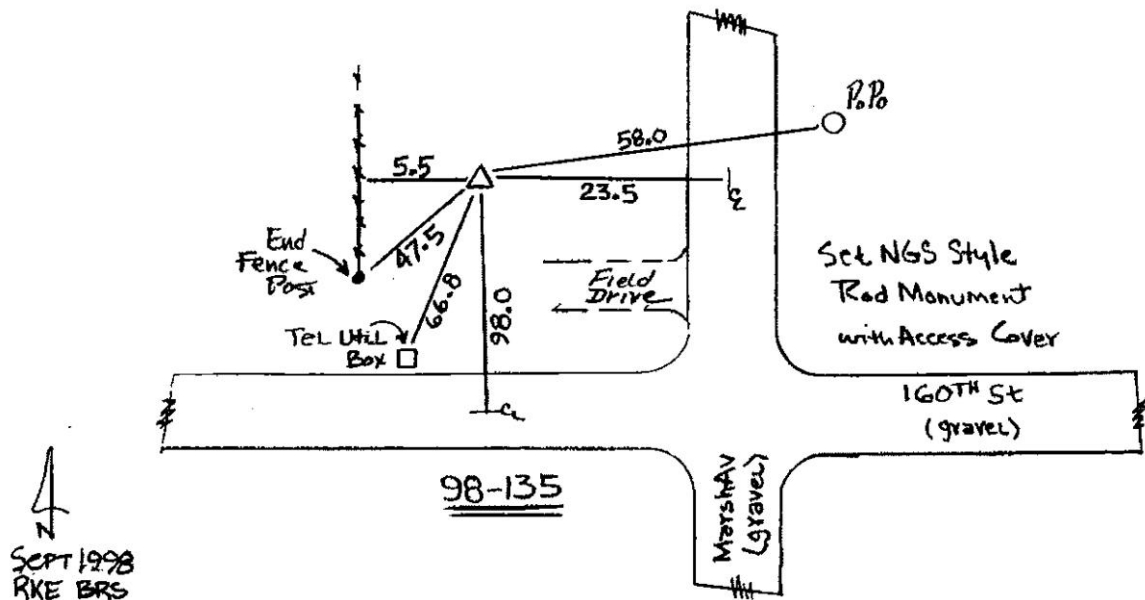
Mapping Angle: **0°28'51"** Combination Scale Factor: **0.9999041246**

IaRCS Zone 5 Northing: **8961897.750sft** Easting: **15354965.391sft**

Mapping Angle: **-0°21'58"** Combination Scale Factor: **0.9999916097**

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.

Date Printed December 28, 1998



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