

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: **154**

Designation: Butler Co 98-154 (Set by ASI in 1998)

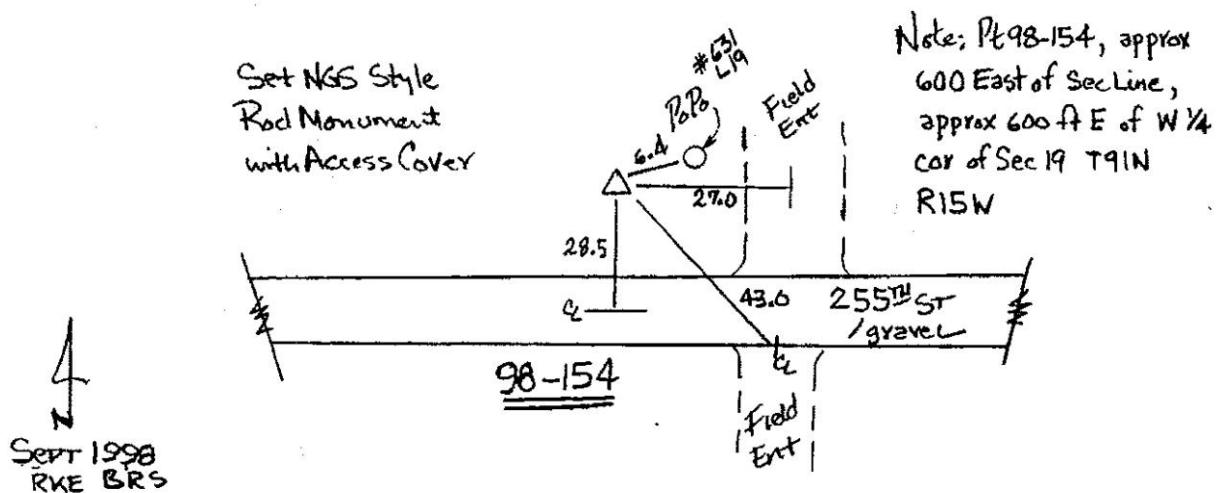
NAD 83(NA2011) Latitude: **N42°40'43.46223"** Longitude: **W92°40'15.42381"**
NAVD 88 Ortho Height: **967.112sft** Ellip. Ht: **862.843sft** Geoid12B

Iowa North Zone (1401) Northing: **3711486.815sft** Easting: **5144175.334sft**
Mapping Angle: **0°33'43"** Combination Scale Factor: **0.9999041452**

IaRCS Zone 5 Northing: **8910756.346sft** Easting: **15386798.104sft**
Mapping Angle: **-0°17'07"** Combination Scale Factor: **0.9999908804**

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.