

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: **162**

Designation: Butler Co 98-162 (Set by ASI in 1998)

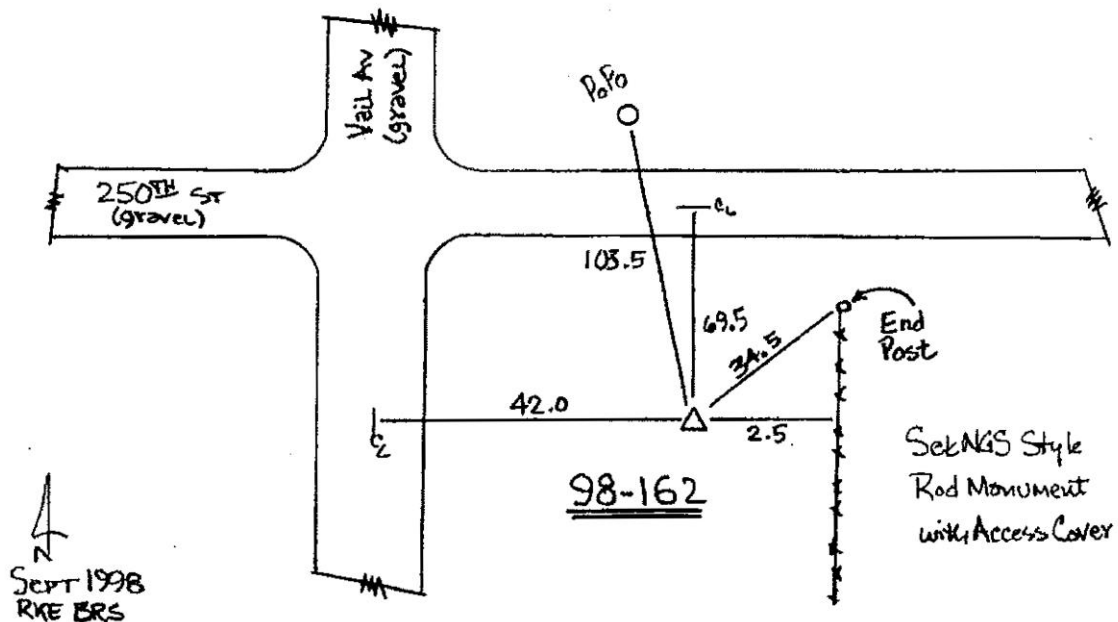
NAD 83(NA2011) Latitude: **N42°41'07.84402"** Longitude: **W92°36'47.09120"**
NAVD 88 Ortho Height: **924.070sft** Ellip. Ht: **819.983sft** **Geoid12B**

Iowa North Zone (1401) Northing: **3714112.832sft** Easting: **5159709.762sft**
Mapping Angle: **0°36'04"** Combination Scale Factor: **0.9999062235**

IaRCS Zone 5 Northing: **8913152.623sft** Easting: **15402371.009sft**
Mapping Angle: **-0°14'46"** Combination Scale Factor: **0.9999929952**

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.