

Units: US Survey Feet

12/01/2020

Point ID: 7104

Stamping on Disk: 94-104

Type of Monument: *Berntsen 5/8" fluted "Top Security" rod, 6ft long with 2.5" dia. aluminum survey cap, NGS style access cover.*

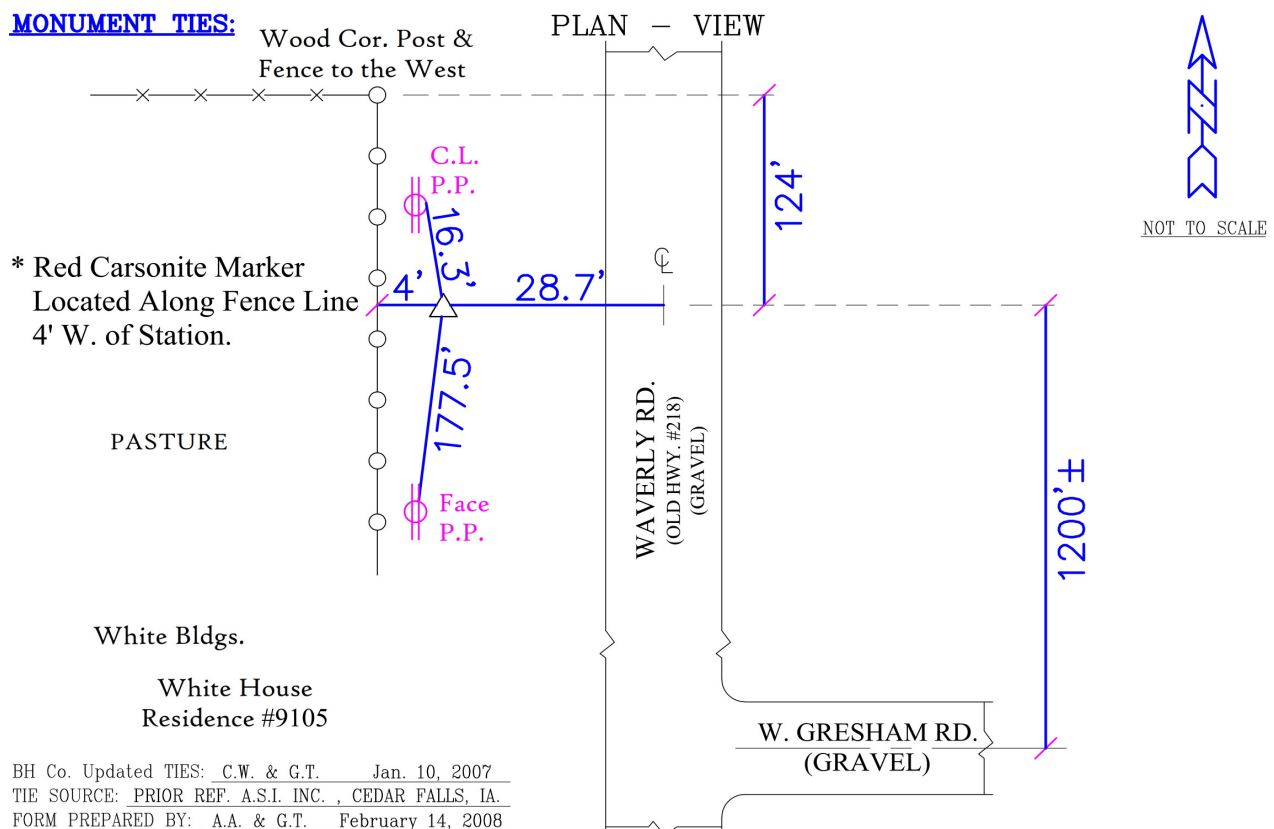
Physical Details: *Station is 3" +/- above ground surface in ditch bottom.*

NAD 83(NA2011) Latitude: **N42°37'53.26231"** Longitude: **W92°27'20.37036"**
NAVD 88 Ortho Height: **885.296sft** Ellip. Ht: **781.875sft** **Geoid18(Conus)**

Horizontal Datum: NAD 83(NA2011) - Vertical Datum: NAVD 1988
Iowa North Zone (1401) Northing: **3694899.897**sft Easting: **5202276.180**sft
 Mapping Angle: **0°42'28"** Combination Scale Factor: **0.9999081948**

Iowa Regional Coordinate System, Zone 5, Waterloo LCC

laRCS Zone 5 Northing: **8893310.750**sft Easting: **15444652.384**sft
Mapping Angle: **-0°08'22"** Combination Scale Factor: **0.9999946772**



This document was prepared by Dan Corbin, Inc. for Black Hawk County, Iowa.

7104



Facing West

