

**Black Hawk County, Iowa**

Units: US Survey Feet

12/01/2020

Point ID: **7139**Stamping on Disk: **94-139**

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 flush with ground surface located at TBKS and 1' +/- south of field entrance.*

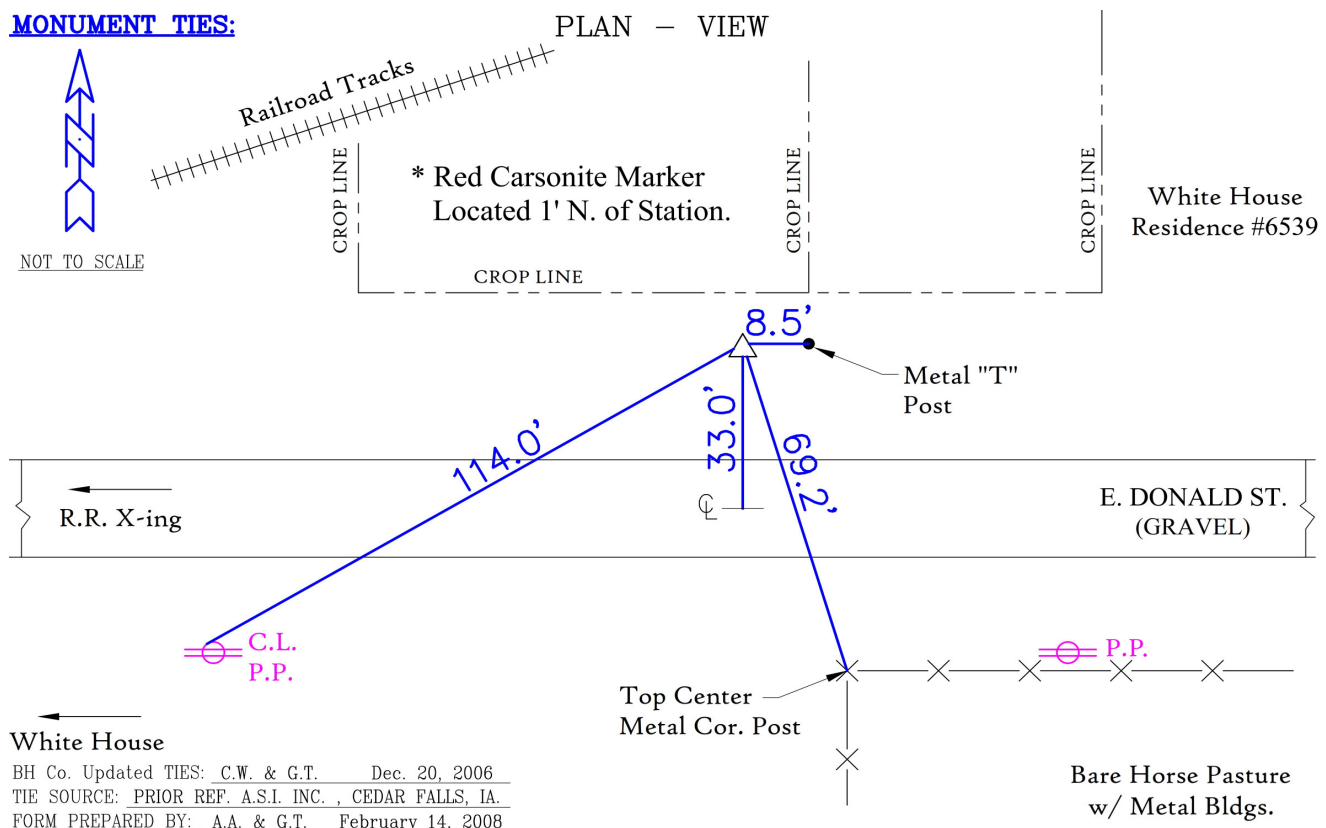
NAD 83(NA2011) Latitude: **N42°31'37.49772"** Longitude: **W92°12'34.27334"**  
NAVD 88 Ortho Height: **895.921sft** Ellip. Ht: **793.983sft** **Geoid18(Conus)**

Horizontal Datum: NAD 83(NA2011) - Vertical Datum: NAVD 1988

**Iowa North Zone (1401)** Northing: **3657780.057sft** Easting: **5269086.470sft**  
Mapping Angle: **0°52'29"** Combination Scale Factor: **0.9999104129**

Iowa Regional Coordinate System, Zone 5, Waterloo LCC

**IaRCS Zone 5** Northing: **8855203.876sft** Easting: **15510912.258sft**  
Mapping Angle: **0°01'39"** Combination Scale Factor: **0.9999963371**

**MONUMENT TIES:**

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

7139



Facing North

