

Black Hawk County, Iowa

Units: US Survey Feet

12/01/2020

Point ID: **7133**Stamping on Disk: **94-133**

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 in southeast corner of mowed lawn of residence.*

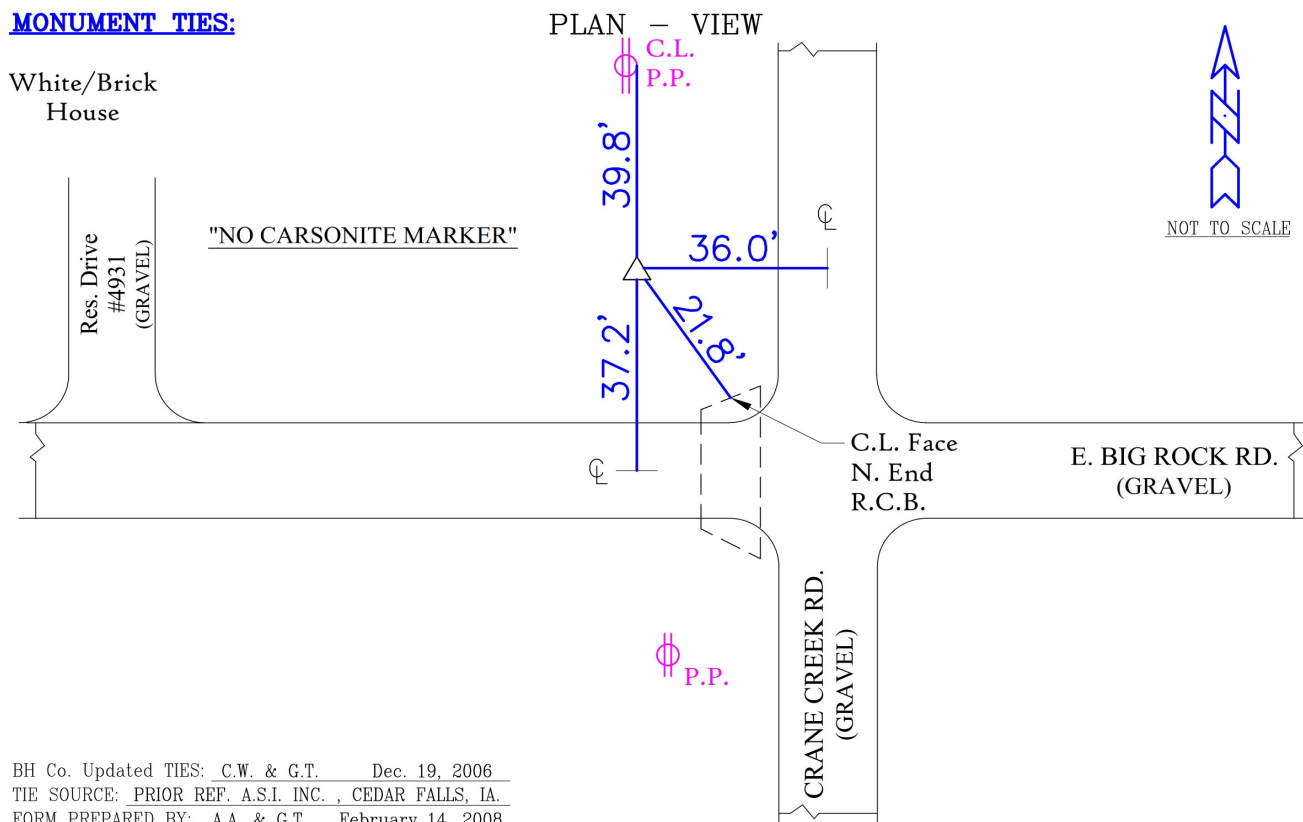
NAD 83(NA2011) Latitude: **N42°33'21.31321"** Longitude: **W92°14'20.65244"**
NAVD 88 Ortho Height: **914.203sft** Ellip. Ht: **812.128sft** **Geoid18(Conus)**

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

Iowa North Zone (1401) Northing: **3668167.952sft** Easting: **5260965.471sft**
Mapping Angle: **0°51'17"** Combination Scale Factor: **0.9999084429**

Iowa Regional Coordinate System, Zone 5, Waterloo LCC

IaRCS Zone 5 Northing: **8865711.614sft** Easting: **15502945.054sft**
Mapping Angle: **0°00'27"** Combination Scale Factor: **0.9999945212**

MONUMENT TIES:

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

7133



Facing North

