

Black Hawk County, Iowa**12/01/2020**

Units: US Survey Feet

Point ID: **7138**Stamping on Disk: **94-138**

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 slightly depressed into ground surface in TBKS of mowed lawn.*

NAD 83(NA2011) Latitude: **N42°30'45.04024"** Longitude: **W92°12'26.19571"**
 NAVD 88 Ortho Height: **955.470sft** Ellip. Ht: **853.552sft** **Geoid18(Conus)**

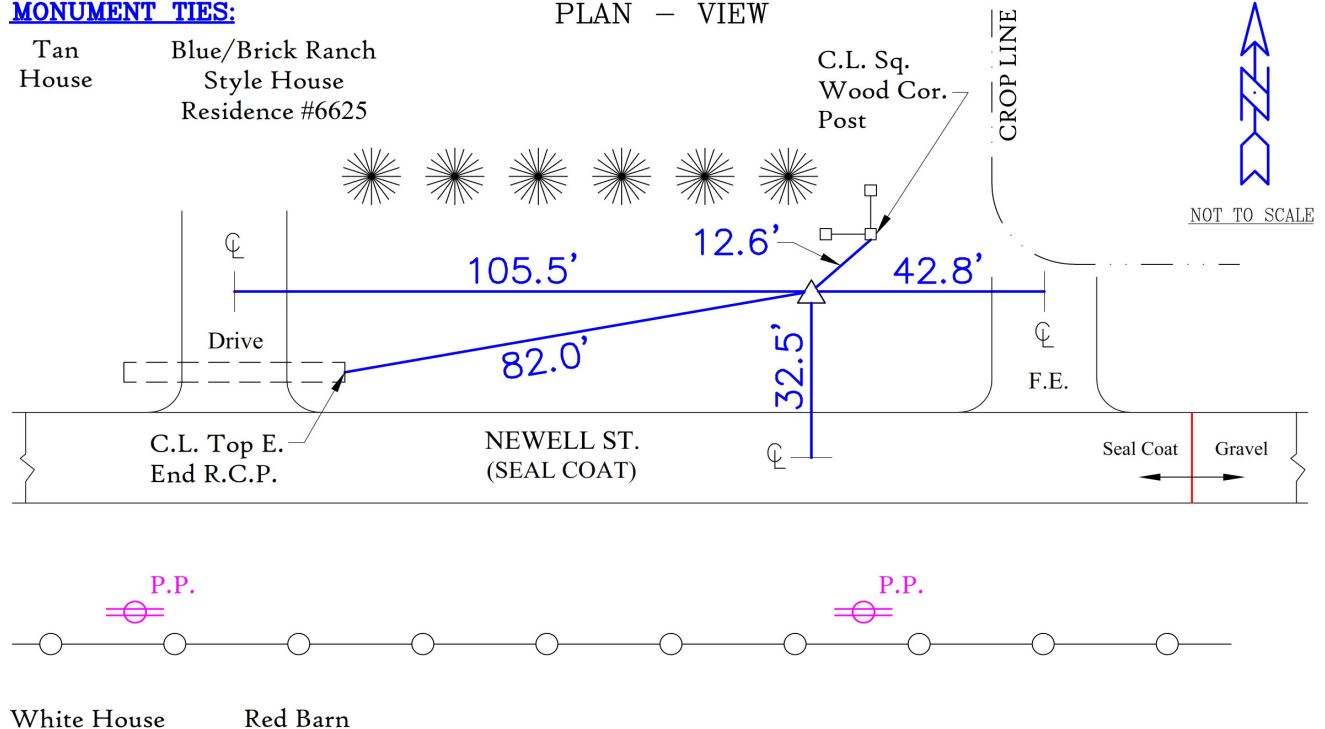
Horizontal Datum: NAD 83(NA2011) - Vertical Datum: NAVD 1988

Iowa North Zone (1401) Northing: **3652479.657sft** Easting: **5269772.413sft**Mapping Angle: **0°52'34"** Combination Scale Factor: **0.9999082187**

Iowa Regional Coordinate System, Zone 5, Waterloo LCC

IaRCS Zone 5 Northing: **8849893.458sft** Easting: **15511519.808sft**Mapping Angle: **0°01'44"** Combination Scale Factor: **0.9999940649****MONUMENT TIES:**

PLAN - VIEW



White House

Red Barn

BH Co. Updated TIES: C.W. & G.T. Dec. 19, 2006
 TIE SOURCE: PRIOR REF. A.S.I. INC., CEDAR FALLS, IA.
 FORM PREPARED BY: A.A. & G.T. February 14, 2008

"NO CARSONITE MARKER"

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

7138



Facing North

