

Black Hawk County, Iowa

12/01/2020

Units: US Survey Feet

Point ID: **7135**

Stamping on Disk: **94-135**

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.*

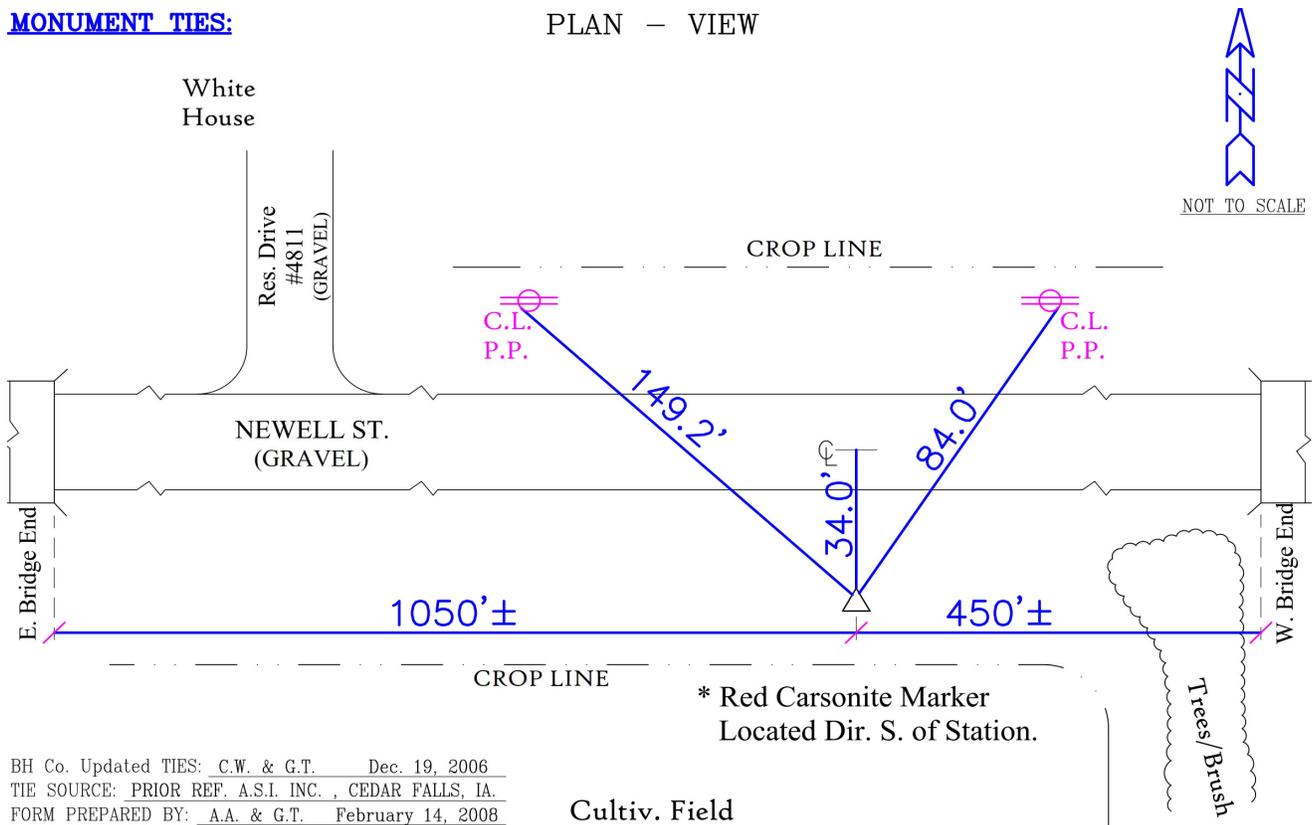
NAD 83(NA2011) Latitude: **N42°30'45.00526"** Longitude: **W92°14'25.36614"**
NAVD 88 Ortho Height: **870.310sft** Ellip. Ht: **768.252sft** **Geoid18(Conus)**

Horizontal Datum: NAD 83(NA2011) - Vertical Datum: NAVD 1988
Iowa North Zone (1401) Northing: **3652341.392sft** Easting: **5260848.487sft**
Mapping Angle: **0°51'13"** Combination Scale Factor: **0.9999122961**

Iowa Regional Coordinate System, Zone 5, Waterloo LCC
IARCS Zone 5 Northing: **8849887.154sft** Easting: **15502594.047sft**
Mapping Angle: **0°00'23"** Combination Scale Factor: **0.9999981427**

MONUMENT TIES:

PLAN - VIEW



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

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

7135



Facing South

