

Units: US Survey Feet

12/01/2020

Point ID: 7035

Stamping on Disk: **94-035**

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 at TBKS.*

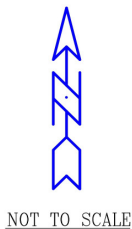
NAD 83(NA2011) Latitude: **N42°23'12.25593"** Longitude: **W92°20'15.91245"**
NAVD 88 Ortho Height: **875.807sft** Ellip. Ht: **773.298sft** **Geoid18(Conus)**

Horizontal Datum: NAD 83(NA2011) - Vertical Datum: NAVD 1988
Iowa North Zone (1401) Northing: **3606138.323**sft Easting: **5235227.888**sft
 Mapping Angle: **0°47'16"** Combination Scale Factor: **0.9999203609**

Iowa Regional Coordinate System, Zone 5, Waterloo LCC

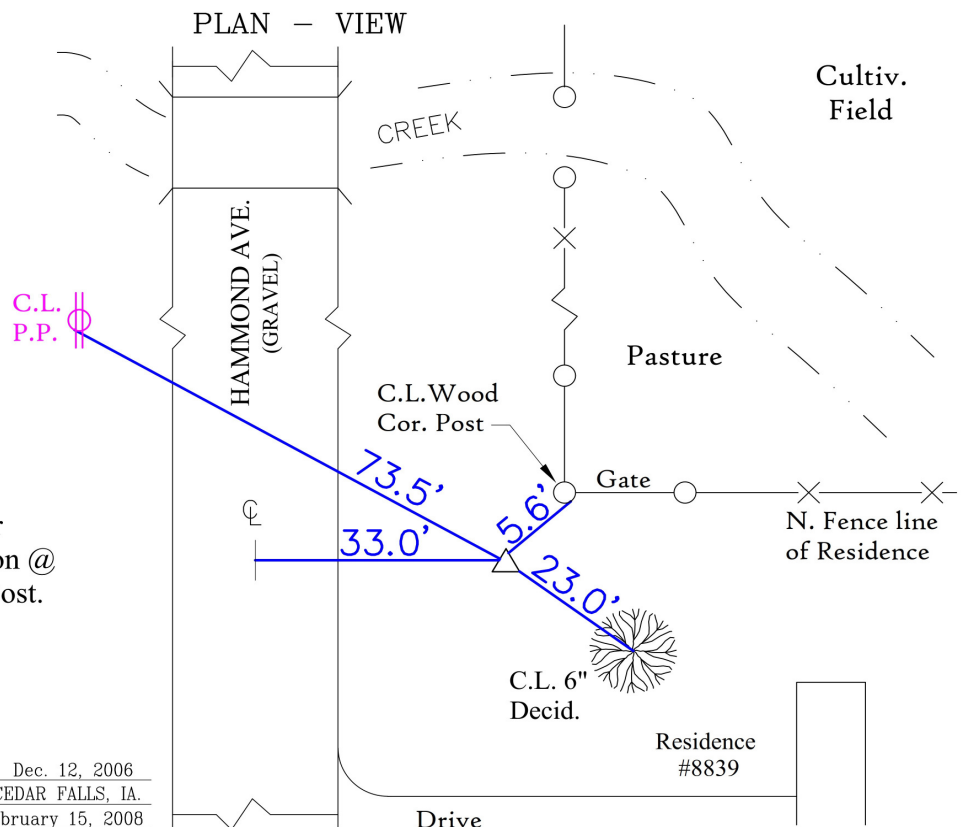
laRCS Zone 5 Northing: **8804064.028sft** Easting: **15476290.869sft**
Mapping Angle: **-0°03'34"** Combination Scale Factor: **1.0000055368**

MONUMENT TIES:



* Red Carsonite Marker
Located N.E. of Station @
W. Face Wood Cor. Post.

BH Co. Updated TIES: C.W. & G.T. Dec. 12, 2006
TIE SOURCE: PRIOR REF. A.S.I. INC., CEDAR FALLS, IA.
FORM PREPARED BY: A.A. & G.T. February 15, 2008



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

7035



Facing East

