

**Black Hawk County, Iowa**

Units: US Survey Feet

12/01/2020

Point ID: **7091**Stamping on Disk: **94-091**

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 in mowed lawn at TBKS.*

NAD 83(NA2011) Latitude: **N42°34'11.85631"** Longitude: **W92°30'30.67757"**  
NAVD 88 Ortho Height: **871.513sft** Ellip. Ht: **767.782sft** Geoid18(Conus)

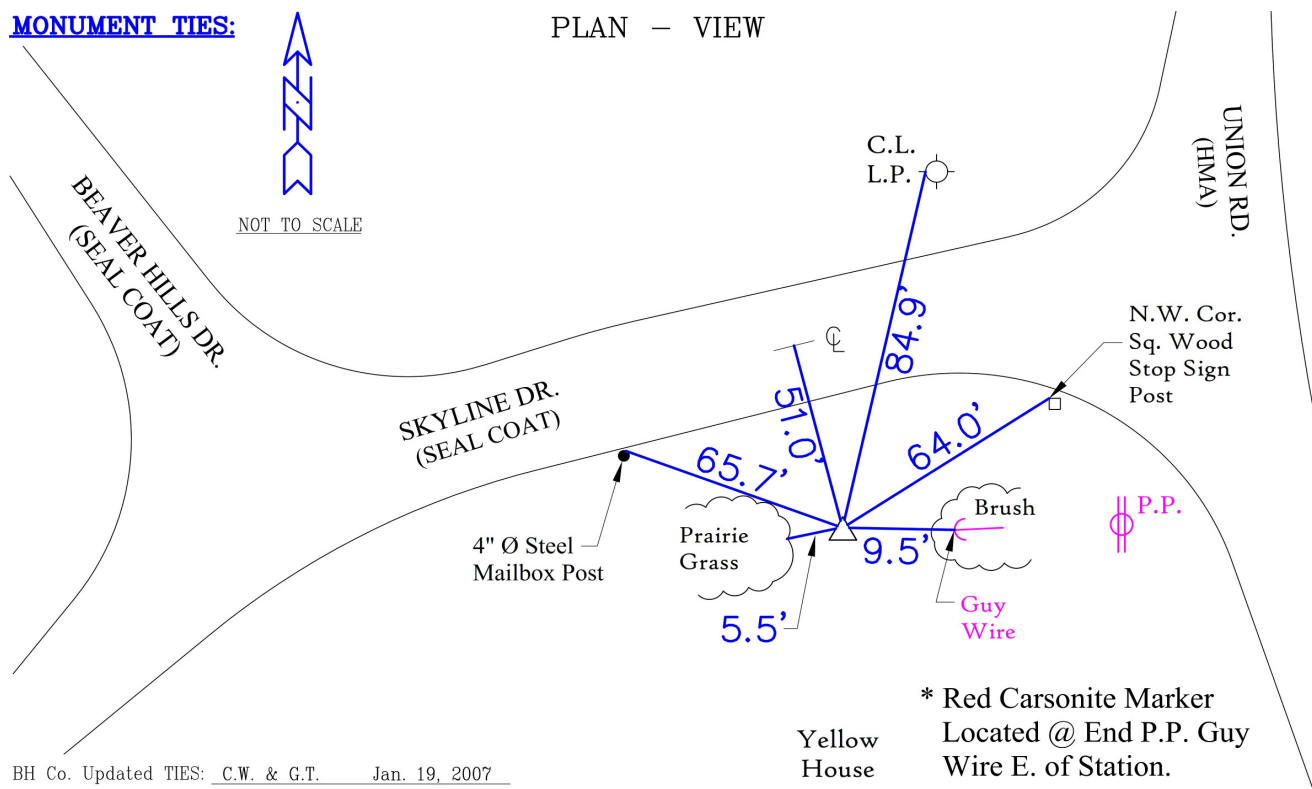
Horizontal Datum: NAD 83(NA2011) - Vertical Datum: NAVD 1988  
**Iowa North Zone (1401)** Northing: **3672317.006sft** Easting: **5188314.553sft**  
Mapping Angle: **0°40'19"** Combination Scale Factor: **0.9999101168**

Iowa Regional Coordinate System, Zone 5, Waterloo LCC

**IaRCS Zone 5** Northing: **8870934.813sft** Easting: **15430357.169sft**  
Mapping Angle: **-0°10'31"** Combination Scale Factor: **0.9999962703**

**MONUMENT TIES:**

PLAN - VIEW



BH Co. Updated TIES: C.W. & G.T. Jan. 19, 2007  
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.*



7091



Facing South

