

**Black Hawk County, Iowa**

Units: US Survey Feet

12/01/2020

Point ID: **7078**Stamping on Disk: **94-078**

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 west edge of field entrance.*

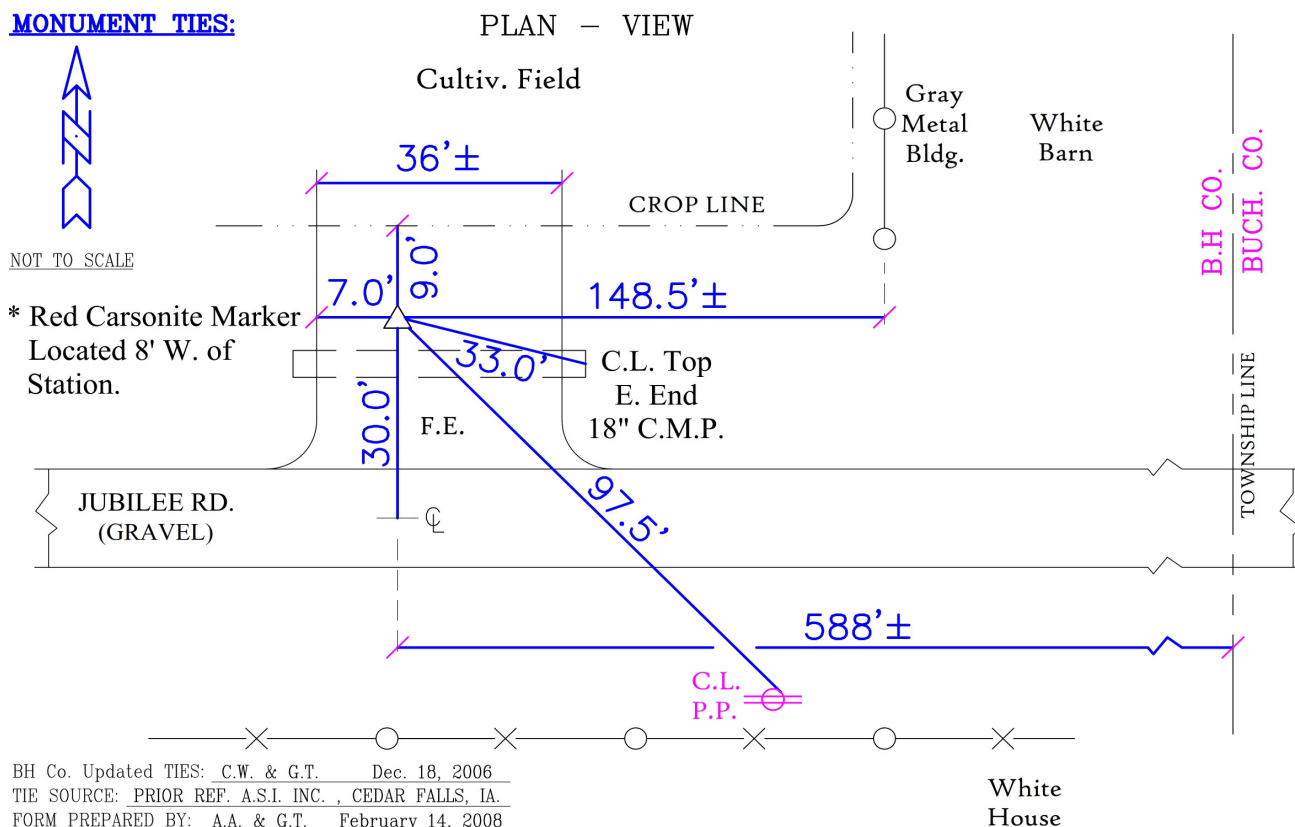
NAD 83(NA2011) Latitude: **N42°23'04.85261"** Longitude: **W92°04'00.07318"**  
NAVD 88 Ortho Height: **876.700sft** Ellip. Ht: **775.358sft** **Geoid18(Conus)**

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

**Iowa North Zone (1401)** Northing: **3606513.138sft** Easting: **5308462.143sft**  
Mapping Angle: **0°58'17"** Combination Scale Factor: **0.9999204379**

Iowa Regional Coordinate System, Zone 5, Waterloo LCC

**IaRCS Zone 5** Northing: **8803355.918sft** Easting: **15549528.897sft**  
Mapping Angle: **0°07'27"** Combination Scale Factor: **1.0000056029**

**MONUMENT TIES:**

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

7078



Facing Northwest

