

**Black Hawk County, Iowa**

Units: US Survey Feet

12/01/2020

Point ID: **7077**Stamping on Disk: **94-077**

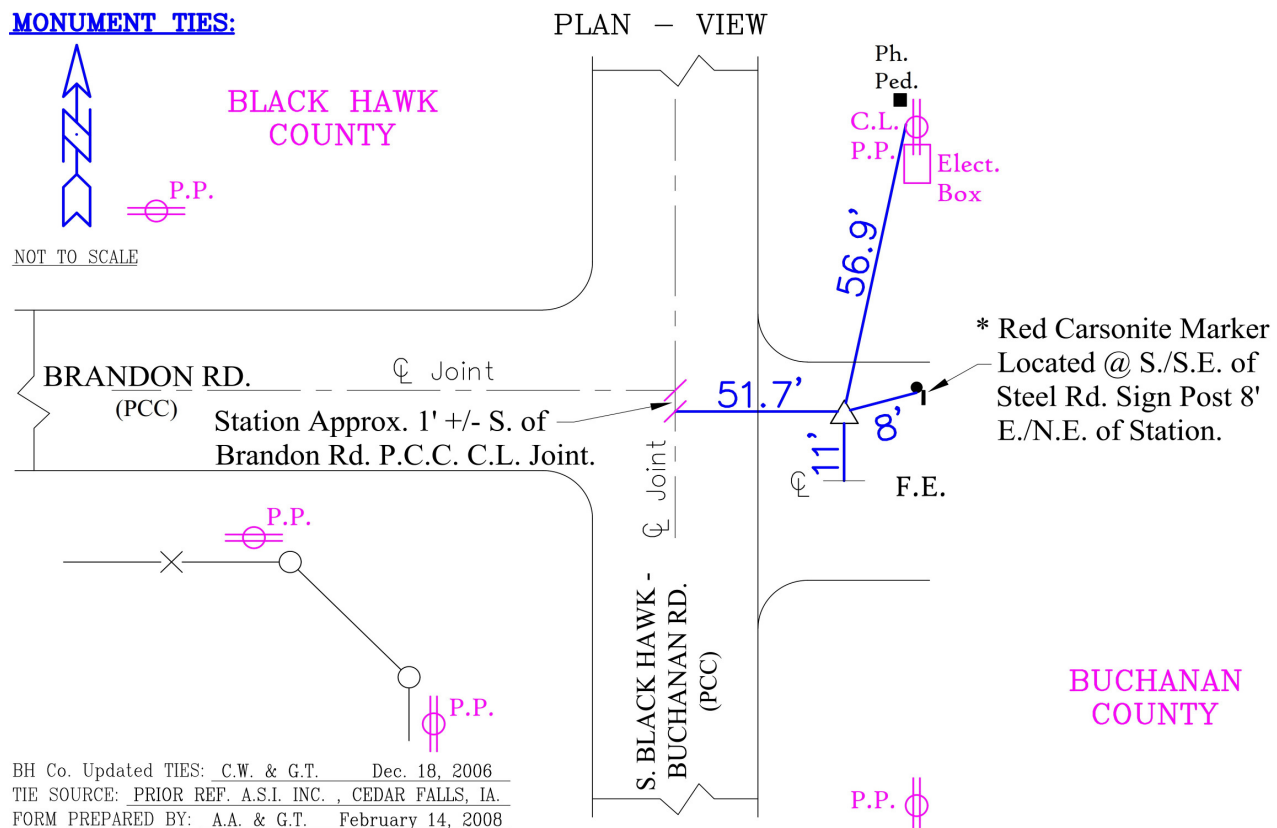
Type of Monument: *Berntsen 5/8" fluted "Top Security" rod, 6ft long with 2.5" dia. aluminum survey cap, NGS style access cover.*

Physical Details: *Station is flush with ground surface at north edge of field entrance and 1' south of Brandon Road C.L. P.C.C. joint.*

NAD 83(NA2011) Latitude: **N42°20'26.92897"** Longitude: **W92°03'52.43699"**  
NAVD 88 Ortho Height: **905.070sft** Ellip. Ht: **803.678sft** **Geoid18(Conus)**

Horizontal Datum: NAD 83(NA2011) - Vertical Datum: NAVD 1988  
**Iowa North Zone (1401)** Northing: **3590538.849sft** Easting: **5309306.552sft**  
Mapping Angle: **0°58'22"** Combination Scale Factor: **0.9999231333**

Iowa Regional Coordinate System, Zone 5, Waterloo LCC  
**IaRCS Zone 5** Northing: **8787369.530sft** Easting: **15550137.065sft**  
Mapping Angle: **0°07'32"** Combination Scale Factor: **1.0000080647**

**MONUMENT TIES:**

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

7077



Facing Northeast

