

Black Hawk County, Iowa**12/01/2020**

Units: US Survey Feet

Point ID: **7114**Stamping on Disk: **94-114**

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

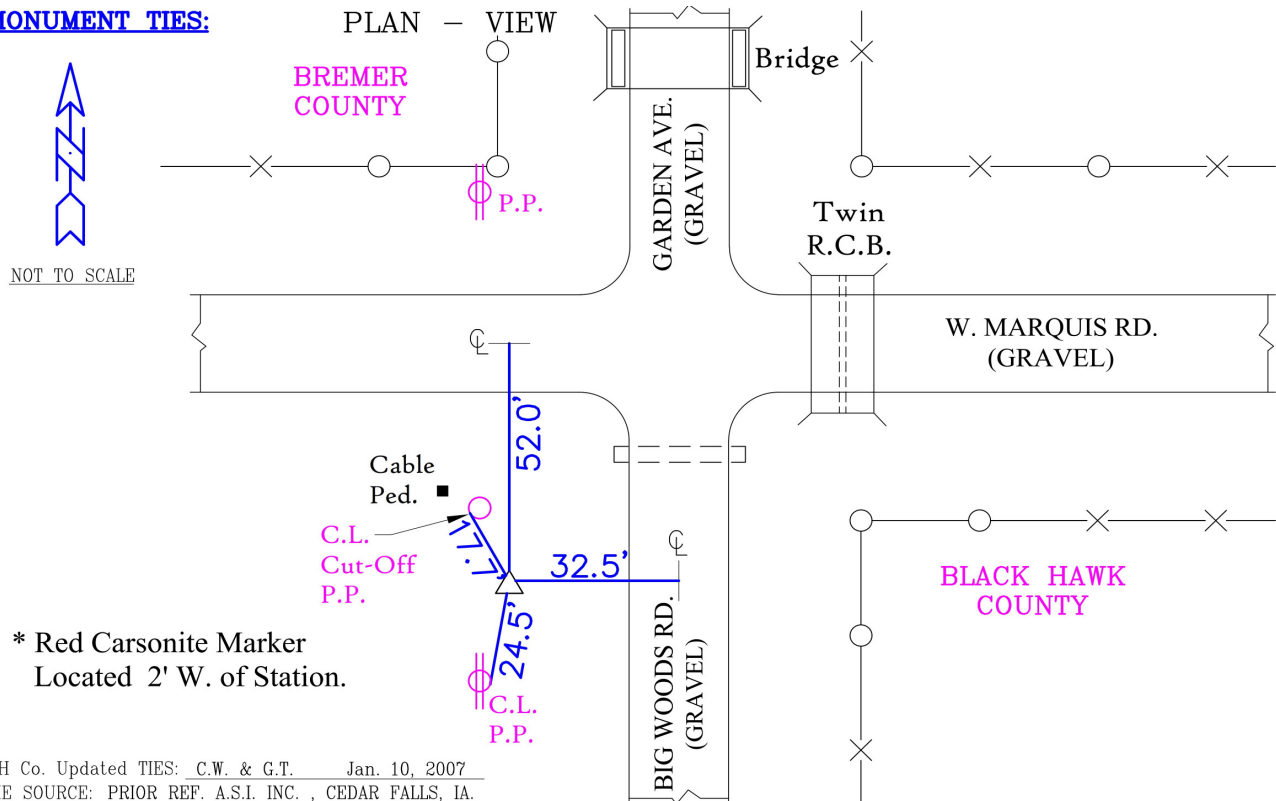
Physical Details: *Station is flush with ground surface located 2' west of TBKS at northeast corner of cultivated field.*

NAD 83(NA2011) Latitude: **N42°38'31.61166"** Longitude: **W92°26'10.44170"**
 NAVD 88 Ortho Height: **901.112sft** Ellip. Ht: **797.801sft** **Geoid18(Conus)**

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

Iowa North Zone (1401) Northing: **3698846.927sft** Easting: **5207454.112sft**Mapping Angle: **0°43'15"** Combination Scale Factor: **0.9999073340**

Iowa Regional Coordinate System, Zone 5, Waterloo LCC

IaRCS Zone 5 Northing: **8897181.129sft** Easting: **15449888.559sft**Mapping Angle: **-0°07'34"** Combination Scale Factor: **0.9999938733****MONUMENT TIES:**

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

7114



Facing West

