

Black Hawk County, Iowa

Units: US Survey Feet

12/01/2020

Point ID: **7054**Stamping on Disk: **94-054**

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 of mowed lawn.*

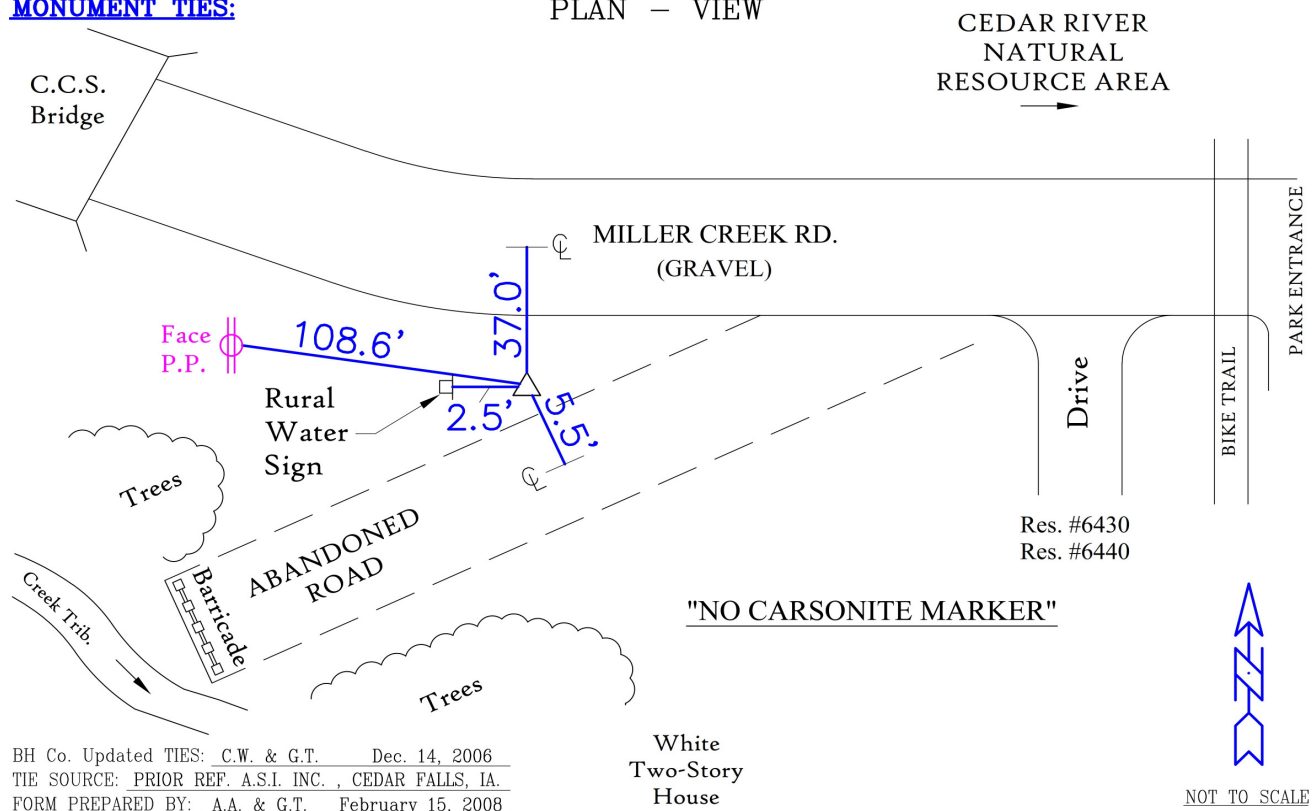
NAD 83(NA2011) Latitude: **N42°23'03.08562"** Longitude: **W92°13'51.74450"**
NAVD 88 Ortho Height: **820.356sft** Ellip. Ht: **718.342sft** **Geoid18(Conus)**

Horizontal Datum: NAD 83(NA2011) - Vertical Datum: NAVD 1988
Iowa North Zone (1401) Northing: **3605624.661sft** Easting: **5264068.074sft**
Mapping Angle: **0°51'36"** Combination Scale Factor: **0.9999232053**

Iowa Regional Coordinate System, Zone 5, Waterloo LCC
IaRCS Zone 5 Northing: **8803123.927sft** Easting: **15505122.763sft**
Mapping Angle: **0°00'46"** Combination Scale Factor: **1.0000083679**

MONUMENT TIES:

PLAN - VIEW



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

7054



Facing South

