

12/01/2020

Point ID: 7098

Stamping on Disk: 94-098

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 shoulder /F.S.*

NAD 83(NA2011) Latitude: **N42°29'01.59134"** Longitude: **W92°27'54.30111"**
NAVD 88 Ortho Height: **944.903sft** Ellip. Ht: **841.456sft** **Geoid18(Conus)**

Horizontal Datum: NAD 83(NA2011) - Vertical Datum: NAVD 1988
Iowa North Zone (1401) Northing: **3641051.487**sft Easting: **5200398.896**sft
 Mapping Angle: **0°42'05"** Combination Scale Factor: **0.9999102728**

Iowa Regional Coordinate System, Zone 5, Waterloo LCC

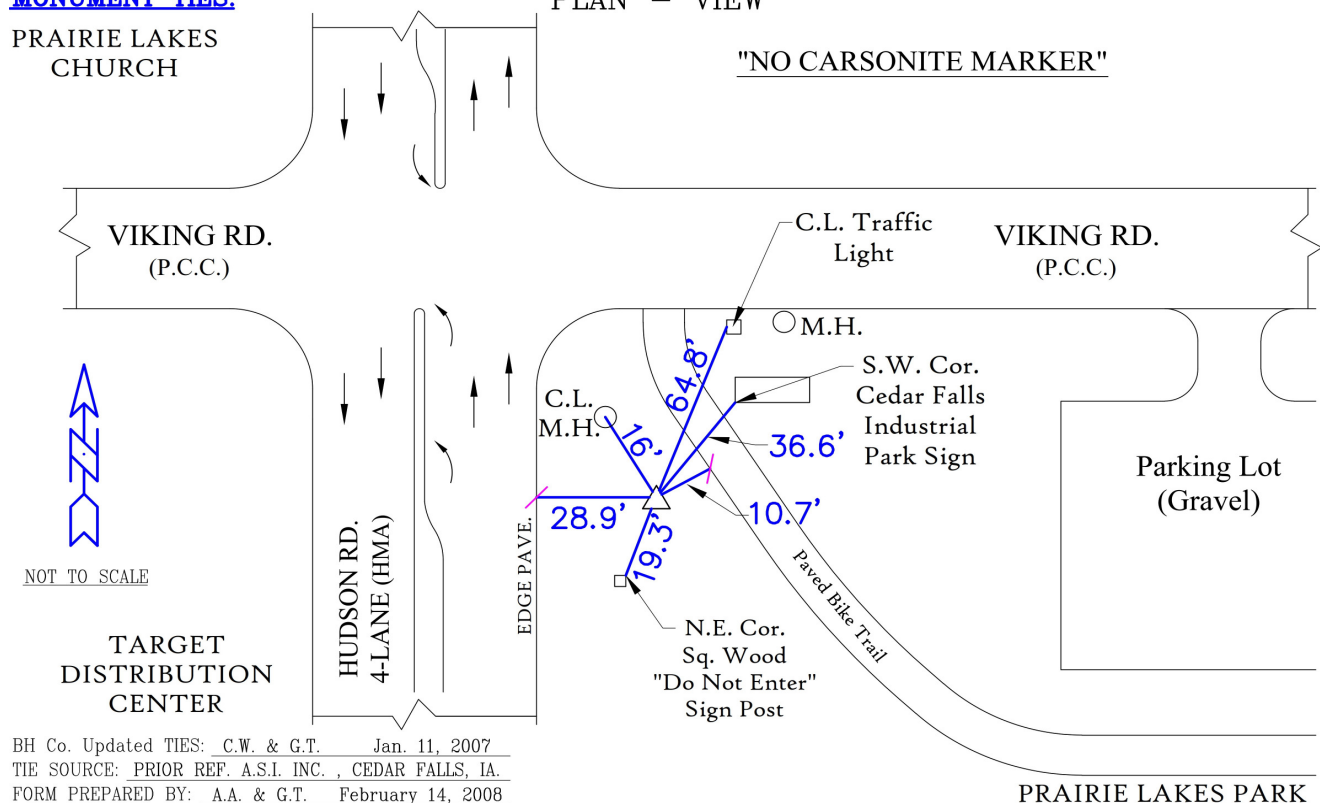
laRCS Zone 5 Northing: **8839491.347sft** Easting: **15441978.942sft**
Mapping Angle: **-0°08'45"** Combination Scale Factor: **0.9999959657**

MONUMENT TIES:

PRAIRIE LAKES
CHURCH

PLAN - VIEW

"NO CARSONITE MARKER"



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

7098



Facing South

