

Black Hawk County, Iowa

Units: US Survey Feet

12/01/2020

Point ID: **7031**Stamping on Disk: **94-031**

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

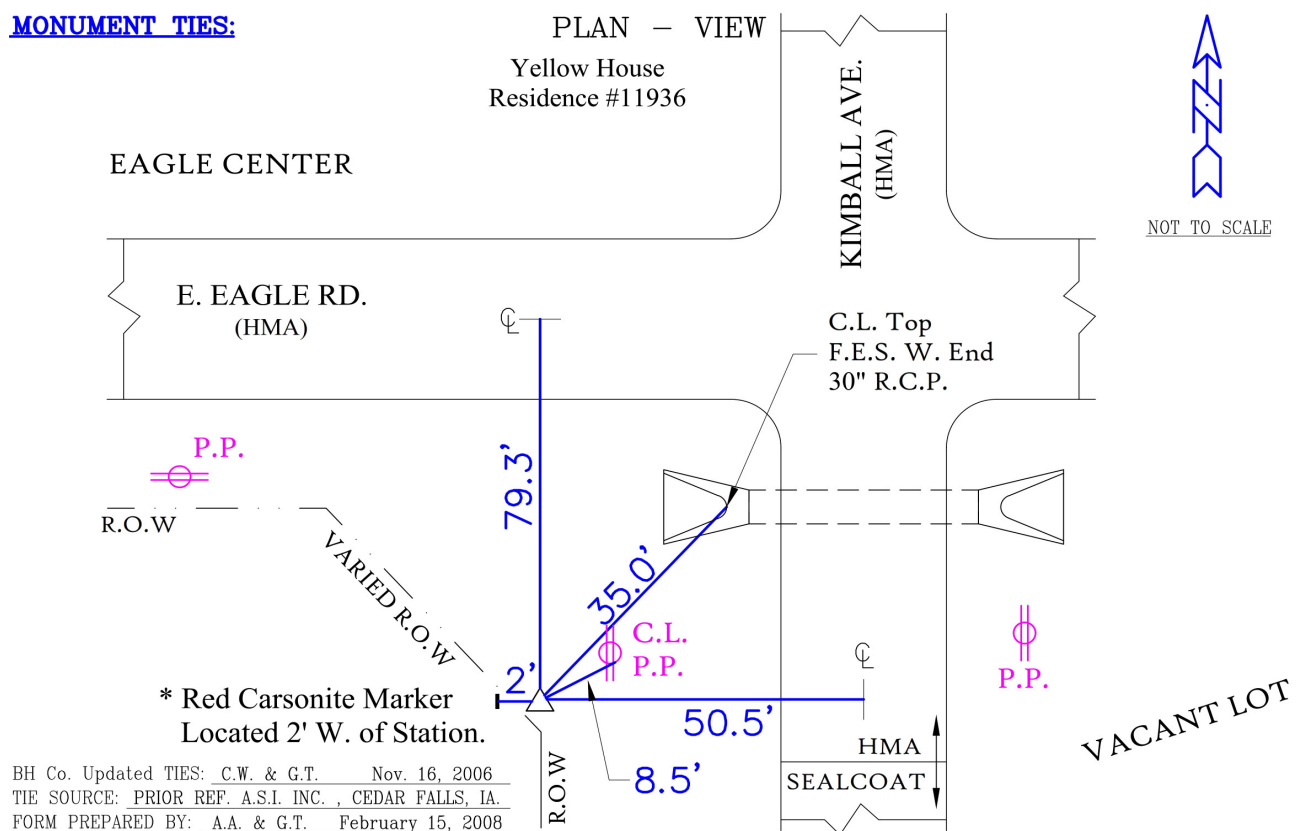
Physical Details: *Station is flush with ground surface at TBKS.*

NAD 83(NA2011) Latitude: **N42°20'26.56293"** Longitude: **W92°21'27.40999"**
NAVD 88 Ortho Height: **955.980sft** Ellip. Ht: **853.273sft** Geoid18(Conus)

Horizontal Datum: NAD 83(NA2011) - Vertical Datum: NAVD 1988
Iowa North Zone (1401) Northing: **3589293.928sft** Easting: **5230089.621sft**
Mapping Angle: **0°46'27"** Combination Scale Factor: **0.9999207728**

Iowa Regional Coordinate System, Zone 5, Waterloo LCC

IaRCS Zone 5 Northing: **8787296.017sft** Easting: **15470903.658sft**
Mapping Angle: **-0°04'22"** Combination Scale Factor: **1.0000057034**

MONUMENT TIES:

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

7031



Facing West

