Black Hawk County, Iowa

12/01/2020

Units: US Survey Feet

Point ID: **7113**

Stamping on Disk: 94-113

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 in toe of fore slope.

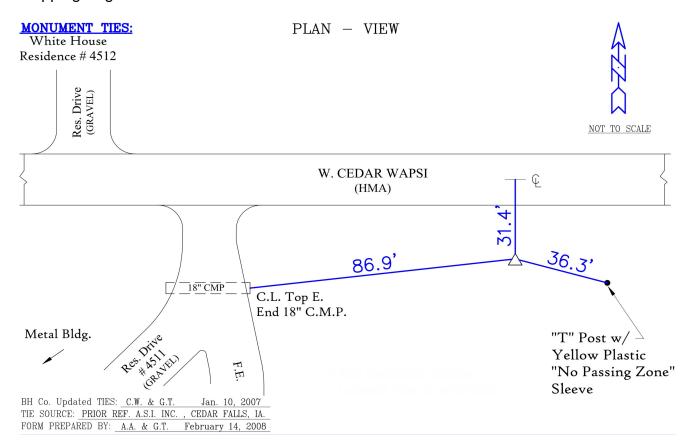
NAD 83(NA2011) Latitude: **N42°36'50.17288"** Longitude: **W92°25'32.87643"** NAVD 88 Ortho Height: **934.492**sft Ellip. Ht: **831.180**sft **Geoid18**(Conus)

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

lowa North Zone (1401) Northing: **3688614.463**sft Easting: **5210391.900**sft Mapping Angle: **0°43'41"** Combination Scale Factor: **0.9999060772**

Iowa Regional Coordinate System, Zone 5, Waterloo LCC

laRCS Zone 5 Northing: **8886905.460**sft Easting: **15452674.981**sft Mapping Angle: **-0°07'09"** Combination Scale Factor: **0.9999924656**



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



Facing South

