

Black Hawk County, Iowa

Units: US Survey Feet

12/01/2020

Point ID: **7158**Stamping on Disk: **94-158**

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 slightly depressed into ground surface in mowed ditch.*

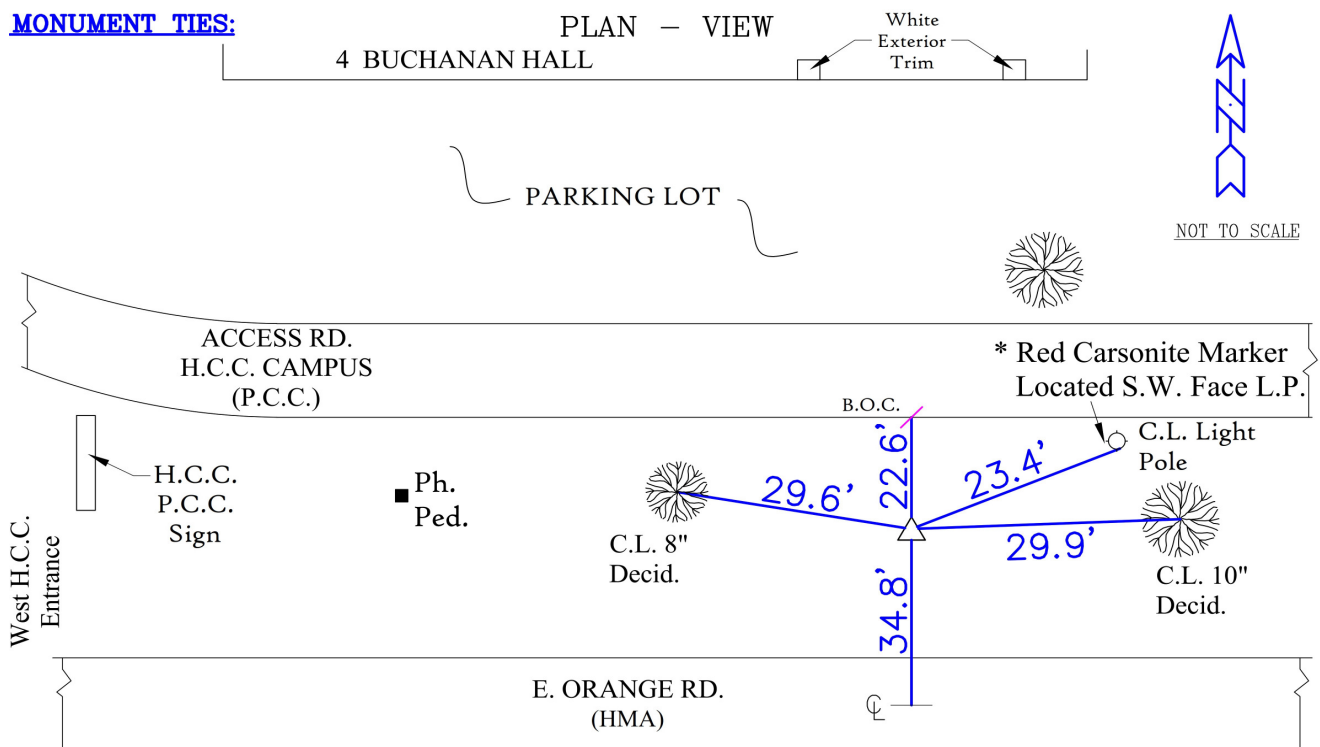
NAD 83(NA2011) Latitude: **N42°25'42.95739"** Longitude: **W92°19'50.56188"**
NAVD 88 Ortho Height: **921.213sft** Ellip. Ht: **818.811sft** Geoid18(Conus)

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

Iowa North Zone (1401) Northing: **3621418.386sft** Easting: **5236919.104sft**
Mapping Angle: **0°47'33"** Combination Scale Factor: **0.9999148898**

Iowa Regional Coordinate System, Zone 5, Waterloo LCC

IaRCS Zone 5 Northing: **8819318.716sft** Easting: **15478207.982sft**
Mapping Angle: **-0°03'17"** Combination Scale Factor: **1.0000002885**



BH Co. Updated TIES: C.W. & G.T. Dec. 12, 2006
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This document was prepared by Dan Corbin, Inc. for Black Hawk County, Iowa.

7158



Facing North

