

Black Hawk County, Iowa

Units: US Survey Feet

12/01/2020

Point ID: **7220**

Stamping on Disk: **Cedar Falls 1934**

Type of Monument: *U.S. Coast & Geodetic Survey standard concrete monument w/brass cap stamped "CEDAR FALLS 1934".*

Physical Details: *Station is flush with ground surface located south of center sidewalk intersection located in the center of Overman Park.*

NAD 83(NA2011) Latitude: **N42°32'10.49861"** Longitude: **W92°26'55.76672"**
NAVD 88 Ortho Height: **876.823sft** Ellip. Ht: **773.367sft** **Geoid18(Conus)**

Horizontal Datum: NAD 83(NA2011) - Vertical Datum: NAVD 1988
Iowa North Zone (1401) Northing: **3660227.147sft** Easting: **5204546.602sft**
Mapping Angle: **0°42'45"** Combination Scale Factor: **0.9999110204**

Iowa Regional Coordinate System, Zone 5, Waterloo LCC
IaRCS Zone 5 Northing: **8858605.229sft** Easting: **15446410.082sft**
Mapping Angle: **-0°08'05"** Combination Scale Factor: **0.9999969937**



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