## Black Hawk County, Iowa 12/01/2020

Units: US Survey Feet

Point ID: **7047** 

Stamping on Disk: 94-047

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 mowed grass between sidewalk and back of curb. Sta is 26' north of C.L. of Central Ave.

NAD 83(NA2011) Latitude: **N42°28'09.14501"** Longitude: **W92°17'28.22560"** NAVD 88 Ortho Height: **832.672**sft Ellip. Ht: **730.454**sft **Geoid18**(Conus)

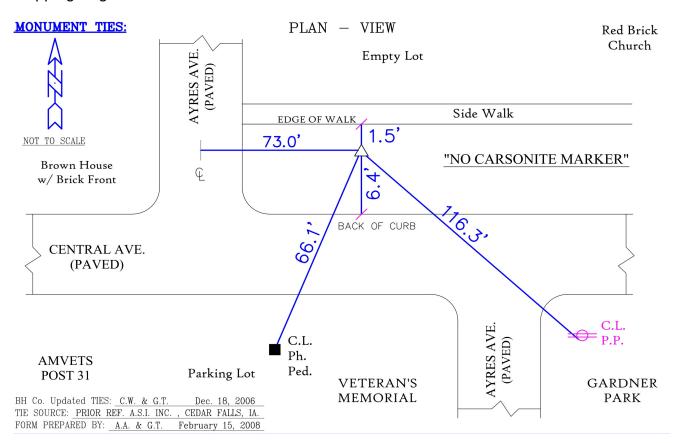
Horizontal Datum: NAD 83(NA2011) - Vertical Datum: NAVD 1988

 Iowa North Zone (1401)
 Northing: 3636365.426sft
 Easting: 5247380.702sft

 Mapping Angle: 0°49'09"
 Combination Scale Factor: 0.9999164222

Iowa Regional Coordinate System, Zone 5, Waterloo LCC

**laRCS Zone 5** Northing: **8834110.709**sft Easting: **15488890.347**sft Mapping Angle: **-0°01'40"** Combination Scale Factor: **1.0000020378** 



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



Facing Southeast

