## **Black Hawk County, Iowa**

Units: US Survey Feet

Point ID: **7209** 

Stamping on Disk: 2006-209

Type of Monument: Berntsen 3/4" fluted "Top Security" rod, 9ft long with 2.5" dia. aluminum survey cap, NGS style access cover.

Physical Details: Station is flush with ground surface located at TBKS in southwest Hwy. 218 overpass embankment.

12/01/2020

NAD 83(NA2011) Latitude: **N42°29'38.42353"** Longitude: **W92°20'37.01344"** NAVD 88 Ortho Height: **866.743**sft Ellip. Ht: **764.151**sft **Geoid18**(Conus)

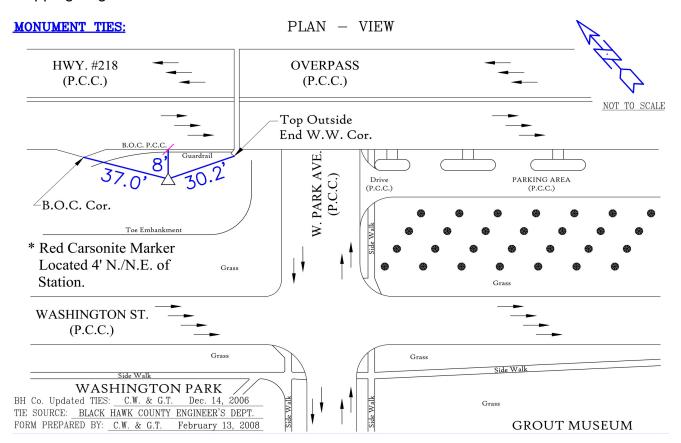
Horizontal Datum: NAD 83(NA2011) - Vertical Datum: NAVD 1988

 Iowa North Zone (1401)
 Northing: 3645204.269sft
 Easting: 5233109.846sft

 Mapping Angle: 0°47'01"
 Combination Scale Factor: 0.9999134136

Iowa Regional Coordinate System, Zone 5, Waterloo LCC

**laRCS Zone 5** Northing: **8843160.360**sft Easting: **15474750.524**sft Mapping Angle: **-0°03'48"** Combination Scale Factor: **0.9999991614** 



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

## 7209



Facing Northeast

