Black Hawk County, Iowa

12/01/2020

Units: US Survey Feet

Point ID: **7050**

Stamping on Disk: 94-050

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 at centerline of ditch.

NAD 83(NA2011) Latitude: **N42°24'49.66463"** Longitude: **W92°14'49.49177"** NAVD 88 Ortho Height: **823.243**sft Ellip. Ht: **721.192**sft **Geoid18**(Conus)

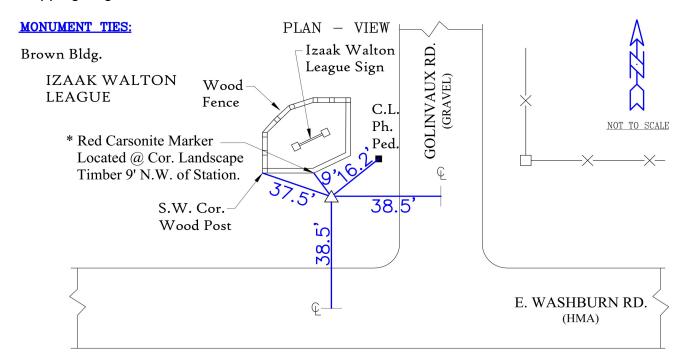
Horizontal Datum: NAD 83(NA2011) - Vertical Datum: NAVD 1988

 Iowa North Zone (1401)
 Northing: 3616347.667sft
 Easting: 5259574.943sft

 Mapping Angle: 0°50'57"
 Combination Scale Factor: 0.9999206606

Iowa Regional Coordinate System, Zone 5, Waterloo LCC

laRCS Zone 5 Northing: **8813913.114**sft Easting: **15500788.299**sft Mapping Angle: **0°00'07"** Combination Scale Factor: **1.0000059809**



BH Co. Updated TIES: <u>C.W. & G.T.</u> Dec. 14, 2006

TIE SOURCE: <u>PRIOR REF. A.S.I. INC.</u>, <u>CEDAR FALLS</u>, IA.

FORM PREPARED BY: <u>A.A. & G.T.</u> February 15, 2008

7050



Facing North

