

Black Hawk County, Iowa

Units: US Survey Feet

12/01/2020

Point ID: **7079**

Stamping on Disk: **94-079**

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 just east of Ahles Quarry entrance.*

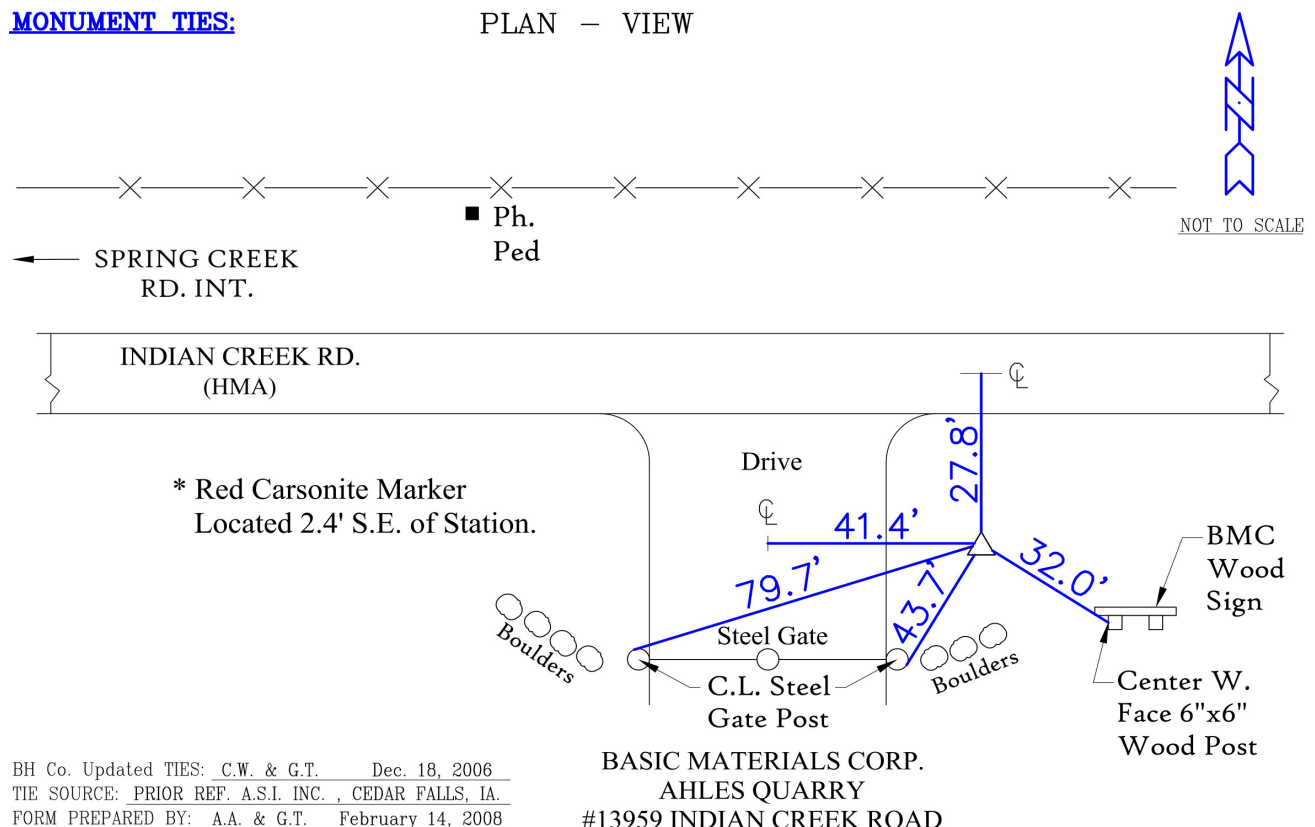
NAD 83(NA2011) Latitude: **N42°26'32.46506"** Longitude: **W92°03'55.42198"**
NAVD 88 Ortho Height: **944.260sft** Ellip. Ht: **842.873sft** Geoid18(Conus)

Horizontal Datum: NAD 83(NA2011) - Vertical Datum: NAVD 1988
Iowa North Zone (1401) Northing: **3627532.350sft** Easting: **5308454.521sft**
Mapping Angle: **0°58'20"** Combination Scale Factor: **0.9999127725**

Iowa Regional Coordinate System, Zone 5, Waterloo LCC
IaRCS Zone 5 Northing: **8824374.738sft** Easting: **15549832.098sft**
Mapping Angle: **0°07'30"** Combination Scale Factor: **0.9999982445**

MONUMENT TIES:

PLAN — VIEW



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

7079



Facing South

