

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

Units: US Survey Feet

Point ID: **7041**Stamping on Disk: **2016-41R**

Type of Monument: *Berntsen 3/4" fluted "Top Security" rod, 6ft long with 3-1/4" dia. aluminum survey cap, NGS style access cover.*

Physical Details: *Station is flush with ground surface & east of dead end road, aligned w/P.C.C. pavement joint to east of barricaid.*

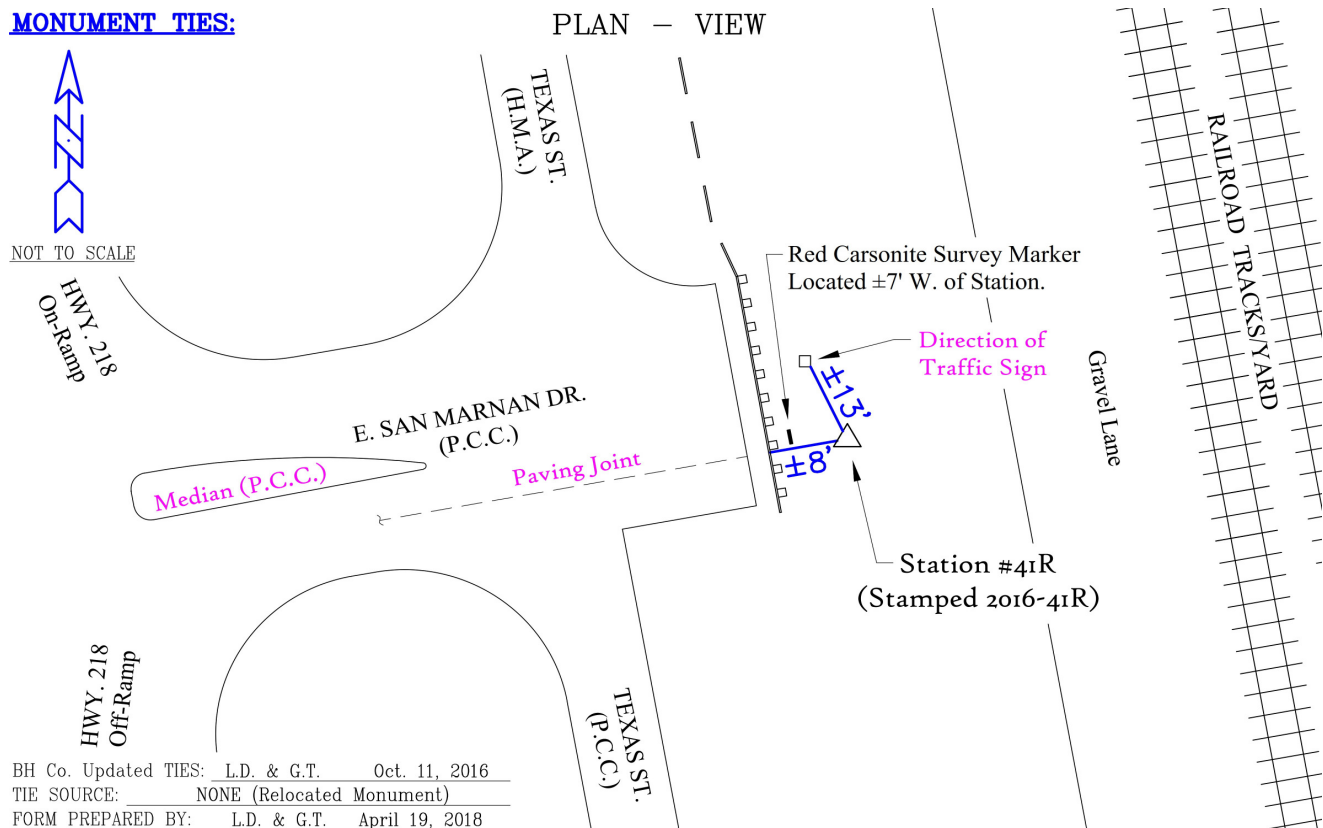
NAD 83(NA2011) Latitude: **N42°28'09.25296"** Longitude: **W92°19'00.89642"**
NAVD 88 Ortho Height: **842.170sft** Ellip. Ht: **739.815sft** **Geoid18(Conus)**

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

Iowa North Zone (1401) Northing: **3636278.103sft** Easting: **5240436.071sft**
Mapping Angle: **0°48'07"** Combination Scale Factor: **0.9999159729**

Iowa Regional Coordinate System, Zone 5, Waterloo LCC

IaRCS Zone 5 Northing: **8834126.076sft** Easting: **15481944.589sft**
Mapping Angle: **-0°02'43"** Combination Scale Factor: **1.0000015887**

MONUMENT TIES:

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

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Facing West

