

Black Hawk County, Iowa

Units: US Survey Feet

12/01/2020

Point ID: **7217**Stamping on Disk: **R-11 1933**

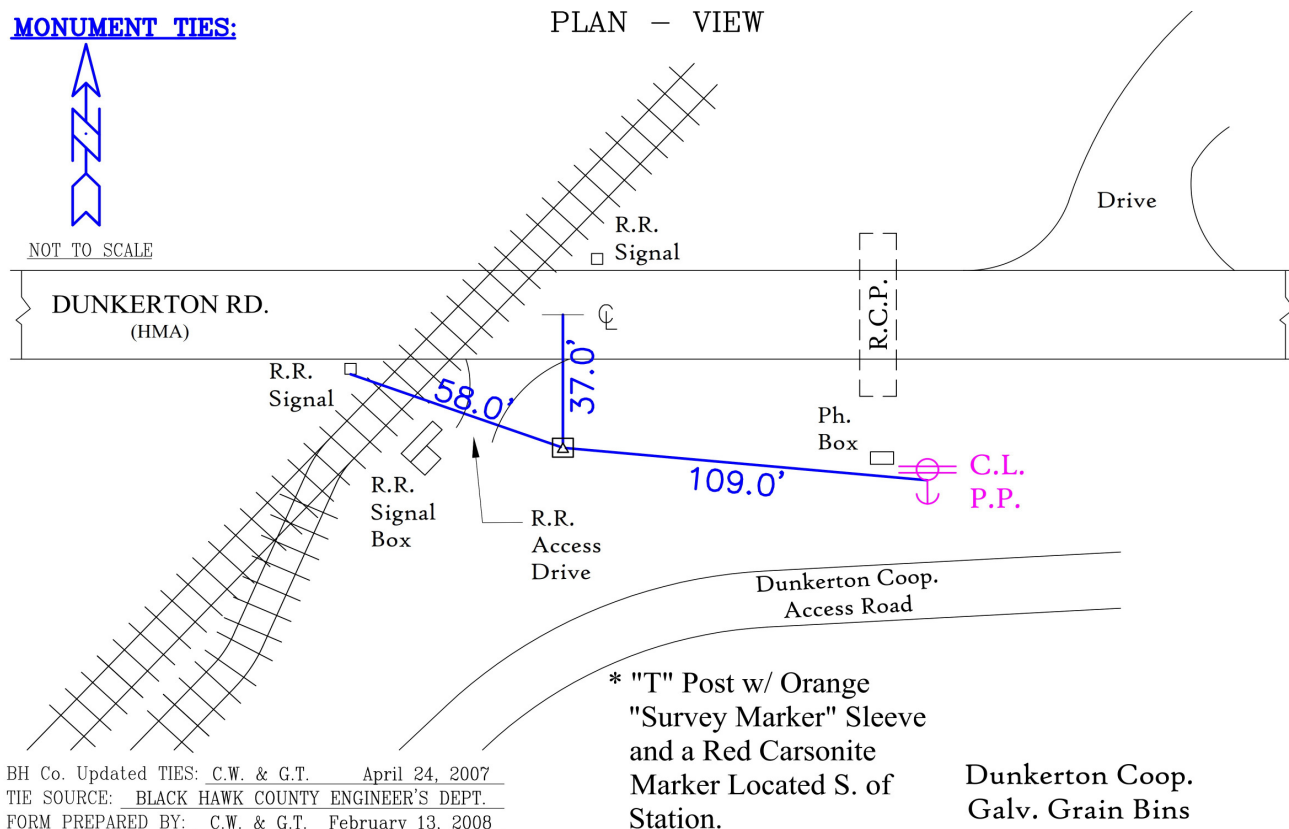
Type of Monument: *U.S. Coast & Geodetic Survey standard concrete monument w/brass cap stamped "R 11 1933".*

Physical Details: *Station is flush with ground surface at bottom of ditch.*

NAD 83(NA2011) Latitude: **N42°34'11.56462"** Longitude: **W92°10'10.17591"**
NAVD 88 Ortho Height: **954.542sft** Ellip. Ht: **852.744sft** **Geoid18(Conus)**

Horizontal Datum: NAD 83(NA2011) - Vertical Datum: NAVD 1988
Iowa North Zone (1401) Northing: **3673541.598sft** Easting: **5279629.057sft**
Mapping Angle: **0°54'06"** Combination Scale Factor: **0.9999060583**

Iowa Regional Coordinate System, Zone 5, Waterloo LCC
IaRCS Zone 5 Northing: **8870809.157sft** Easting: **15521687.666sft**
Mapping Angle: **0°03'16"** Combination Scale Factor: **0.9999922111**



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

7217



Facing South

