

Wright County, Iowa
Horizontal Datum: **NAD 83(NA2011)** - Vertical Datum: **NAVD 1988**
Iowa State Plane North Zone (1401)
Iowa Regional Coordinate System, Zone 4, Sioux City – Iowa Falls
Units: US Survey Feet
05/27/2020

Point Name: **994003**

Designation: CBN Cooperative Base Network Control Station "B 28" PID: NL0062

NAD 83(NA2011) Latitude: **N42°41'26.24343"** Longitude: **W94°01'48.21920"**
NAVD 88 Ortho Height: **1135.260sft** Ellip. Ht: **1041.645sft** Geoid18

Iowa North Zone (1401) Northing: **3715171.320sft** Easting: **4778746.220sft**
Mapping Angle: **-0°21'33.3"** Combination Scale Factor: **0.9998956610**

IaRCS Zone 4 Northing: **8658350.718sft** Easting: **14715975.608sft**
Mapping Angle: **0°32'34.9"** Combination Scale Factor: **0.9999989656**

Monument Type: A standard disk, stamped "B 28 1934" and set in the top of a concrete post projecting about 4" above ground.



This document was prepared by Dan Corbin, Inc. on May 25th, 2021 for Wright County, Iowa.