

Des Moines County, Iowa

Zone 1aRCS Zone 14 - Burlington TM

Horiz. Datum: **NAD 83 (NA2011)**

Vert. Datum: **NAVD88**

US Survey Feet

2017

Point Name: **314**

Northing: **6457608.991** sft

Easting: **24568763.99** sft

Orthometric Height: **527.604** sft

Ellipsoid Height: **418.9** sft

Latitude: **N40°57'24.50032"**

Longitude: **W91°00'03.78870"**

Mapping Angle: **00° 09' 47"**

Combination Scale Factor: **1.000003**

Monument Type: Berntsen Top Security Rod Monument with a 2-1/2" dia. domed survey cap and permanent magnet encased in a 5" dia. PVC pipe with a NGS style aluminum access cover.

