

Cerro Gordo County, Iowa  
Iowa North Zone (1401)  
Horiz. Datum: NAD83(NA2011)  
Vert. Datum: NAVD 1988  
US Survey Feet  
2013

Point Name: 117

**Designation:** G117 (Set by WHKS & Co. in 2002)

Northing: 3825415.48sft Easting: 5016914.53sft

Orthometric Height: 1137.19sft Ellipsoid Height: 1041.97sft **Geoid12A**

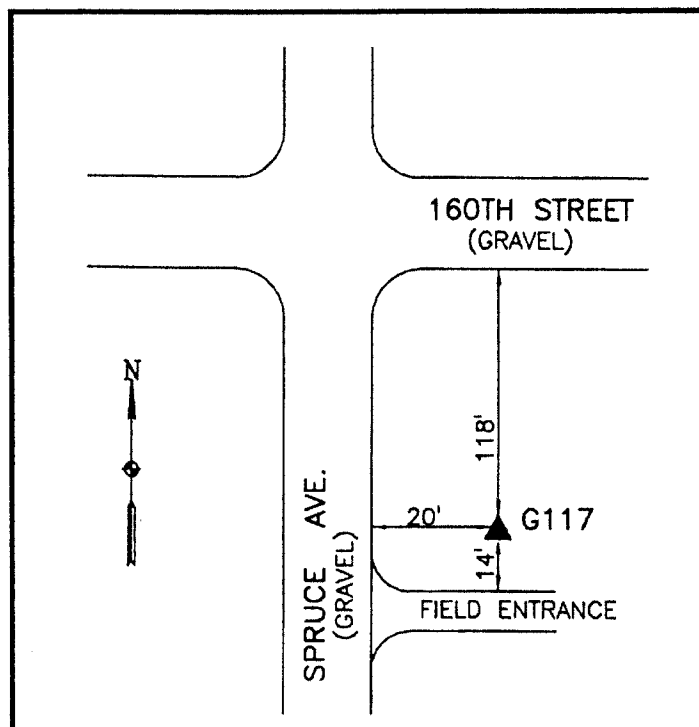
Latitude: N42°59'37.64196"

Longitude: W93°08'32.73587"

Mapping Angle: 0°14'32"

Combination Scale Factor: 0.999911826

**Monument Type:** 5/8" x 6'-0" long aluminum rod with cap stamped G117 and NGS style access cover 3" deep.



On east side Spruce Avenue -  
150'± south of 160th Street -  
20'± north of field entrance -  
near NW Corner Section 6-  
T94N-R19W.

**WHKS & CO.**

*This document was prepared by DCI on 09-30-2013 for use by Cerro Gordo County, Iowa.*