

**Dallas County, Iowa**

Horizontal Datum: **NAD 83(NA2011)** - Vertical Datum: **NAVD 1988**  
Iowa State Plane South Zone (1402)  
Iowa Regional Coordinate System, Zone 8, Ames-Des Moines TM  
US Survey Feet  
**2018**

Point Name: **139**

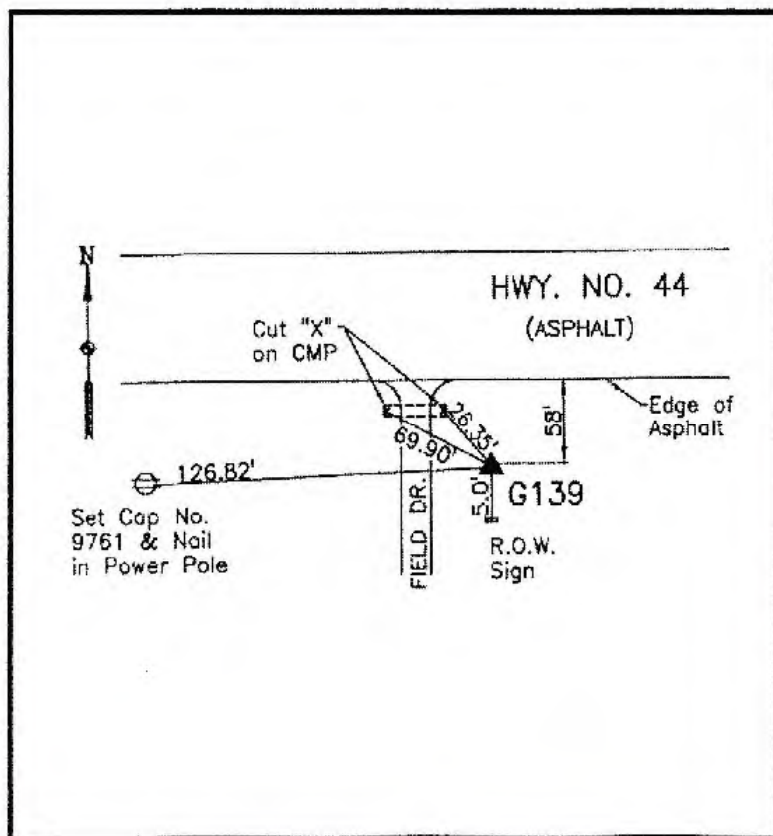
**Designation:** G139 (set by WHKS in 2001)

NAD 83(NA2011) Latitude: **N41°41'17.08202"** Longitude: **W93°59'37.51569"**  
NAVD 88 Ortho Height: **1045.655sft** Ellip. Ht: **946.923sft** **Geoid12B**

**Iowa South Zone (1402)** Northing: **615418.563sft** Easting: **1505553.956sft**  
Mapping Angle: **-0°19'31"** Combination Scale Factor: **0.99993929**

**IaRCS Zone 8** Northing: **7524099.154sft** Easting: **18424312.915sft**  
Mapping Angle: **-0°11'03"** Combination Scale Factor: **0.99999436**

**Monument Type:** 5/8" dia. x 6'-0" long alum. rod with cap and NGS style access cover.



Description:

Placed 5/8" X 6' - 0" Long  
Aluminum Rod with Cap  
Stamped G139 and NGS Style  
Access Cover 4" Deep.

Location:

South side of 240th Street  
(Hwy. 44) near IDOT ROW  
sign between address 2476  
(Moss Bros. Inc.) and address  
2514. Hwy. 44 Station 783+20  
at east side of field entrance.