

**Fremont County, Iowa**  
Horizontal Datum: **NAD 83(2011)** - Vertical Datum: **NAVD 1988**  
Iowa State Plane South Zone (1402)  
Iowa Regional Coordinate System Zone 6 Council Bluffs  
US Survey Feet  
**2015**

Point Name: **48**

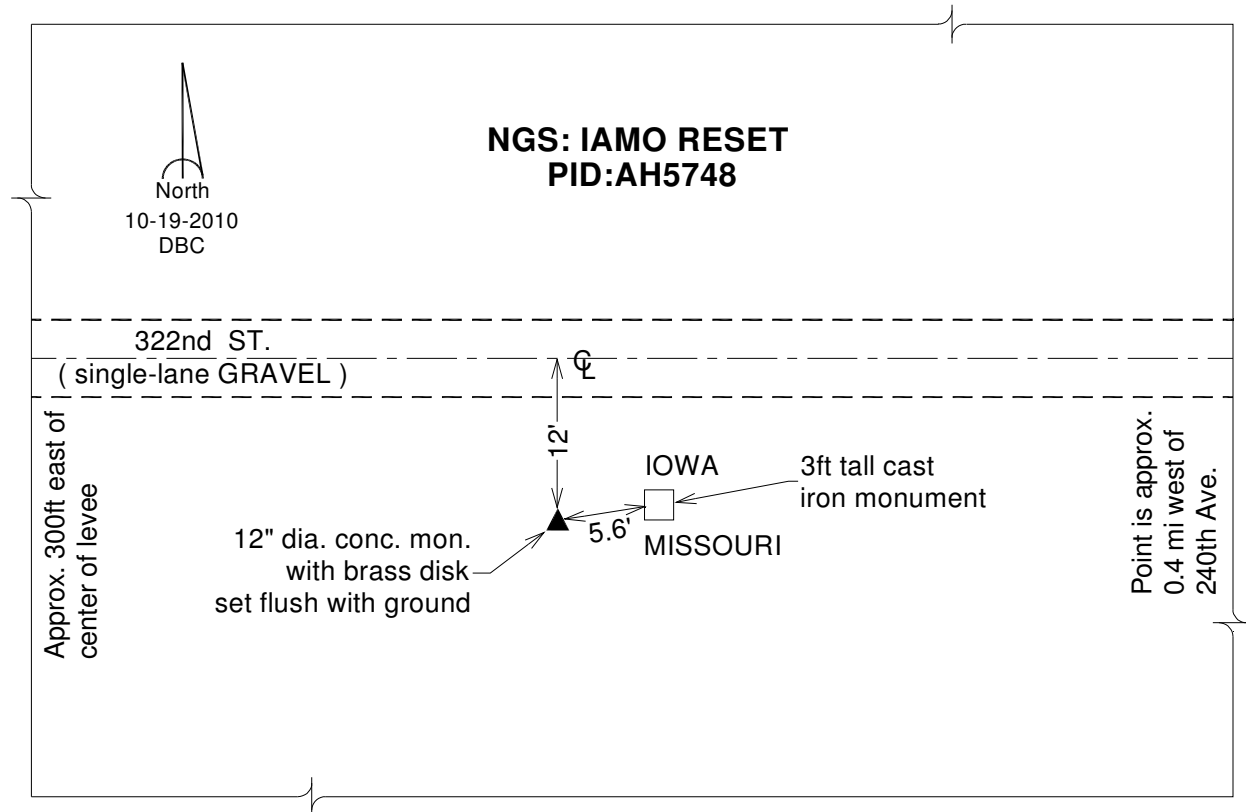
**Designation:** NGS 1<sup>st</sup> Order Horiz. "IAMO RESET" PID:AH5748

NAD 83(NA2011) Latitude: **N40°35'05.94541"** Longitude: **W95°44'37.72580"**  
NAVD 88 Ortho Height: **911.301sft** Ellip. Ht: **813.574sft** **Geoid12A**

Iowa South Zone (1402) Northing: **221167.225sft** Easting: **1017246.061sft**  
Mapping Angle: **-1°28'41"** Combination Scale Factor: **0.999966920**

IaRCS Zone 6 Northing: **6722044.090sft** Easting: **16497089.156sft**  
Mapping Angle: **-0°00'25"** Combination Scale Factor: **1.000000185**

**Monument Type:** 12" dia. round concrete monument set flush with ground. Station Mark is a brass disk stamped "IAMO 1934 RESET 1994".



*This document was prepared by DCI on January 9, 2015 for use by Fremont County, Iowa*