

2014 Franklin County, Iowa

Horizontal Datum: **NAD 83(2011)** - Vertical Datum: **NAVD 1988**

Iowa North Zone (1401)

Iowa Regional Coordinate System Zone 4 Sioux City-Iowa Falls

US Survey Feet

Point Name: **26**

NAD 83(2011) Latitude: **N42°41'31.56306"** Longitude: **W93°15'43.29538"**

NAVD 88 Ortho Height: **1258.906sft** Ellip. Ht: **1163.645sft** **Geoid12A**

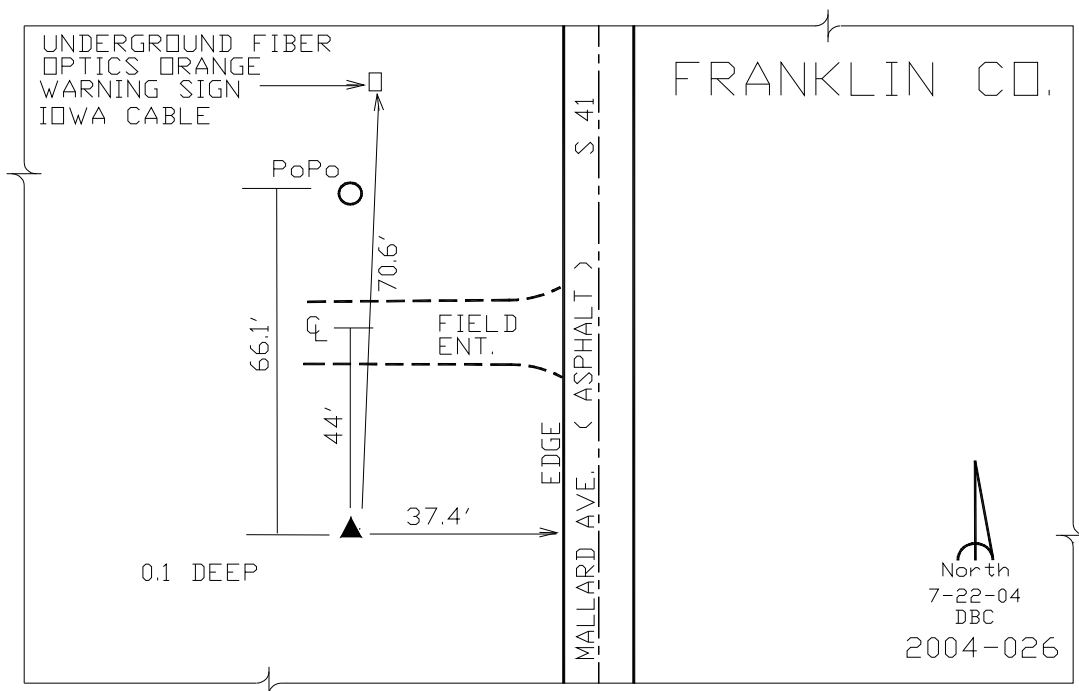
Mapping Angle: **0°09'41"** Combination Scale Factor: **0.9998899417**

Iowa North Zone (1401) Northing: **3715353.133sft** Easting: **4985226.608sft**

IaRCS Zone 4 Northing: **8661781.920sft** Easting: **14922448.911sft**

Designation: FRANKLIN CO. GPS CONTROL PT. 2004-26

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



This document was prepared by DCI on February 21, 2014 for use by Franklin County, Iowa

Franklin County, Iowa
Iowa North Zone (1401)
Horiz. Datum: NAD83(1996)
Vert. Datum: NAVD 1988
US Survey Feet
2004

Point Name: **026**

Northing: **3715353.11sft** Easting: **4985226.60sft**

Orthometric Height: **1258.91sft**

Ellipsoid Height: **1163.72sft**

Latitude: **42°41'31.563"N**

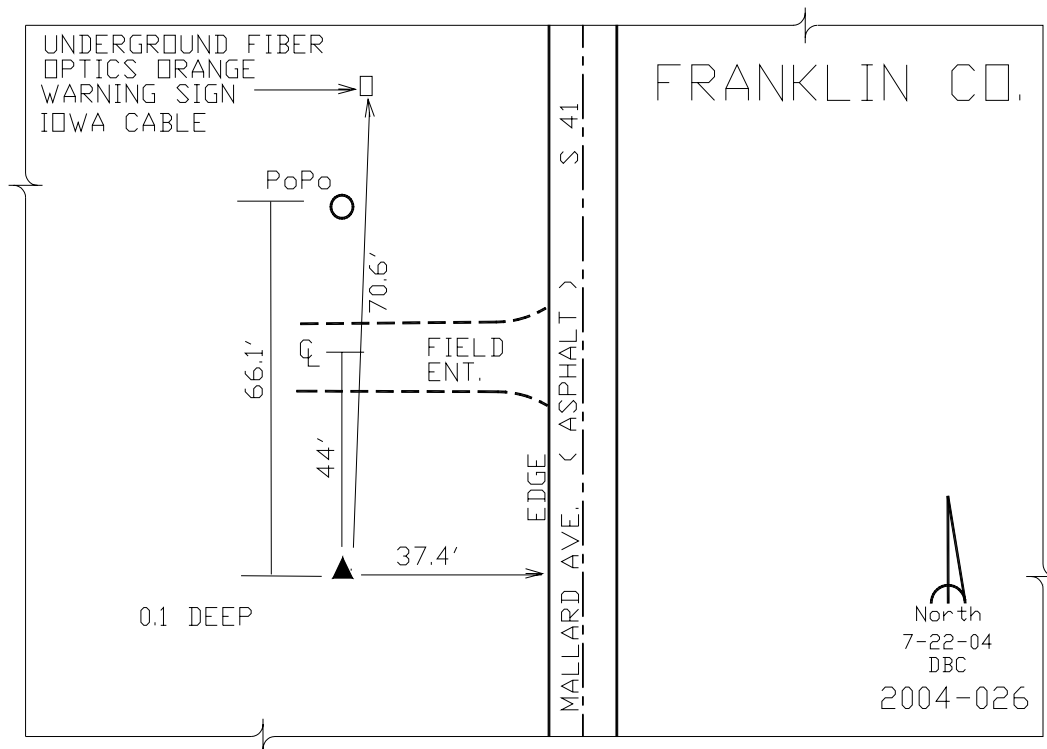
Longitude: **93°15'43.296"W**

Mapping Angle: **0°09'41"**

Combination Scale Factor: **0.999889940**

Designation: FRANKLIN CO. GPS CONTROL PT. 2004-026

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



This document was prepared by Dan Corbin and Gary Brown for use by Franklin County, Iowa.