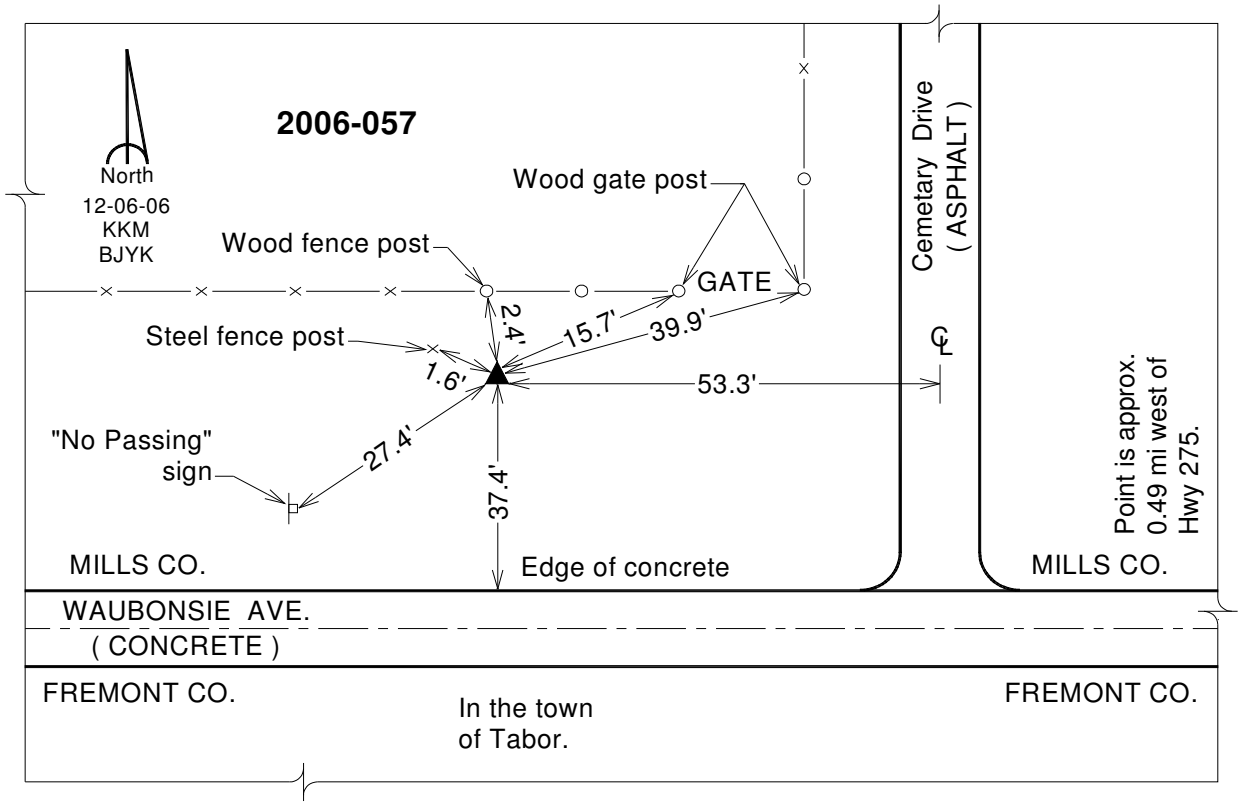
Fremont County, Iowa
Horizontal Datum: **NAD 83(2011)** - Vertical Datum: **NAVD 1988**
Iowa State Plane South Zone (1402)
Iowa Regional Coordinate System Zone 6 Council Bluffs
US Survey Feet
2015

Point Name: **3057**
Designation: 2006-057 Mills Co (2010 Fremont Co. GPS observations)

NAD 83(NA2011) Latitude: **N40°54'05.66973"** Longitude: **W95°40'51.81173"**
NAVD 88 Ortho Height: **1229.070**sft Ellip. Ht: **1134.980**sft **Geoid12A**

Iowa South Zone (1402) Northing: **336029.759**sft Easting: **1037562.748**sft
Mapping Angle: **-1°26'12"** Combination Scale Factor: **0.999907785**

IaRCS Zone 6 Northing: **6837396.979**sft Easting: **16514451.527**sft
Mapping Angle: **0°02'03"** Combination Scale Factor: **0.999985079**

Monument Type: Berntsen 3/4" Top Security Rod Monument with a 2-1/2" dia. domed survey cap and permanent magnet encased in a white PVC pipe with a NGS style alum. access cover.