**THE CITY AND COUNTY OF BROOMFIELD SURVEY SHEET**  
**GPS CONTROL POINTS**  
May 2011

**Designation –** NGS M413  
**State/County –** CO/Broomfield  
**USGS Quad –** Lafayette (1994)

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**NGS Monument**

**Position**

Latitude: 39°56’04.48138” N  
Longitude: 105°05’29.74504” W

**NSPCS**

Northing: 1219279.165  
Easting: 3114525.245

**Height (Orthometric)**

1656.822 Meters 5435.757 (US) Feet (Adjusted)

**Scale Factor**

0.999971984

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**Contact**—The City and County of Broomfield, GIS Division, One DesCombes Dr., Broomfield, CO 80020, 303-464-5834.

The station is located in The City and County of Broomfield, in the Southeast 1/4 of Section 27, T1S, R69W, of the 6th Principal Meridian. To reach the station from the intersection of US 287 and Miramonte Blvd. in Broomfield travel to the Northwest corner of that intersection. The mark is 36.8’ North of Miramonte Blvd. flow line and 181.8’ West of US 287 flow line. The mark is a 5-inch logo cap in the ground, with access to the stainless steel rod set to the depth of 4.9 meters encased in a pipe flush with the ground.