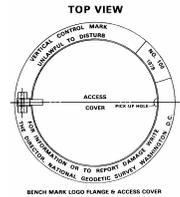




**THE CITY AND COUNTY OF BROOMFIELD SURVEY SHEET
GPS CONTROL POINTS**

May 2006

**Designation – LINE AZ MK
State/County – CO/Broomfield
USGS Quad – Lafayette (1994)**



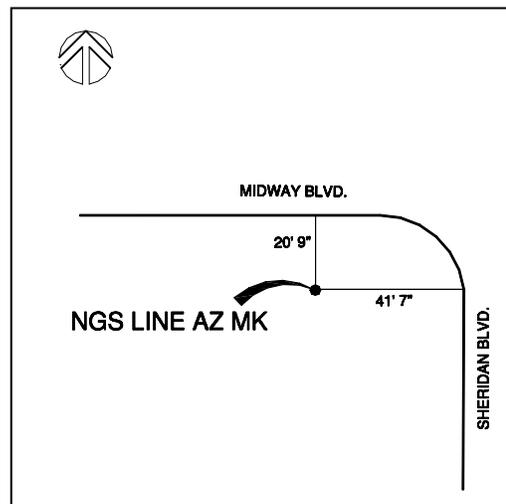
NGS Monument

**Horizontal Datum - NAD 83/92 - HARN (High Accuracy Reference Network) Based
(SPCS) State Plane Coordinate System Colorado North Zone 0501 US Survey Feet**

**Vertical Datum - Ellipsoid GRS 80 – (Geodetic Reference System of 1980)
NAVD 88 – (North American Vertical Datum of 1988)**

★ NGS Unpublished *Broomfield Surveyed Point*

Position	Latitude 39°55'29.85531"N	Longitude 105°03'11.92349"W
NSPCS	Northing 1215827.28	Easting 3125278.39
Height (Orthometric)	1617.73 Meters	5307.49 (US) Feet (Adjusted)
Scale Factor	0.999972918	



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 Northeast 1/4 of Section 36, T1S, R69W, of the 6th Principal Meridian at the Southwest corner of Sheridan Blvd. and Midway Blvd. The mark is located 41'7" West of the Sheridan Blvd. Flow Line and 20'9" South of the Midway Blvd. Flow Line. The mark is stamped –LINE 1977—and is set in the top of a 12 – inch round concrete monument flush with the ground.

