



THE CITY AND COUNTY OF BROOMFIELD SURVEY SHEET GPS CONTROL POINTS

April 2010



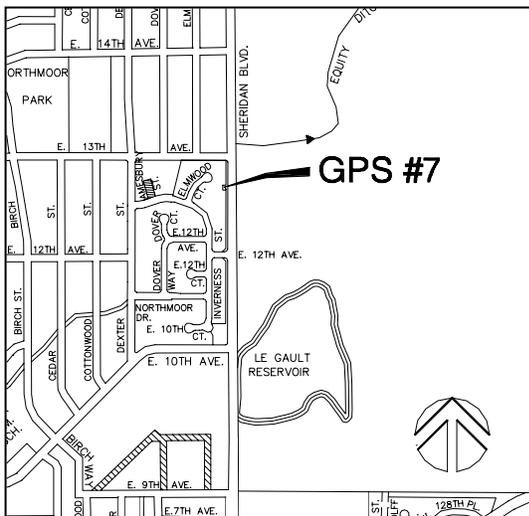
Designation – GPS No. 7
State/County – CO/Broomfield
USGS Quad – Lafayette (1994)

GPS Monument

Horizontal Datum - NAD 83/92 - HARN (High Accuracy Reference Network) Based (SPCS) State Plane Coordinate System Colorado North Zone 0501 US Survey Feet Ellipsoid GRS 80 – (Geodetic Reference System of 1980)
Vertical Datum - NAVD 88 – (North American Vertical Datum of 1988)

★ NGS Unpublished *Broomfield Surveyed Point*

Position	Latitude 39°56'08.01393" N	Longitude 105°03'11.66871" W
NSPCS	Northing 1219688.469	Easting 3125278.788
Height (Orthometric)	1626.462 Meters	5336.150 (US) Feet (Adjusted)
Scale Factor	0.999971890	



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 ¼ of Section 25, T1S, R69W of the 6th Principal Meridian. To reach the station from the intersection of Sheridan Blvd. and W. 136th Ave. travel South on Sheridan Blvd. to 200 ft. South of E. 13th Ave. on the West side of Sheridan Blvd. The mark is a cap in the ground located 4.3' West of the fence ROW and 3' South of the utility easement.

