



THE CITY AND COUNTY OF BROOMFIELD SURVEY SHEET  
GPS CONTROL POINTS

April 2010



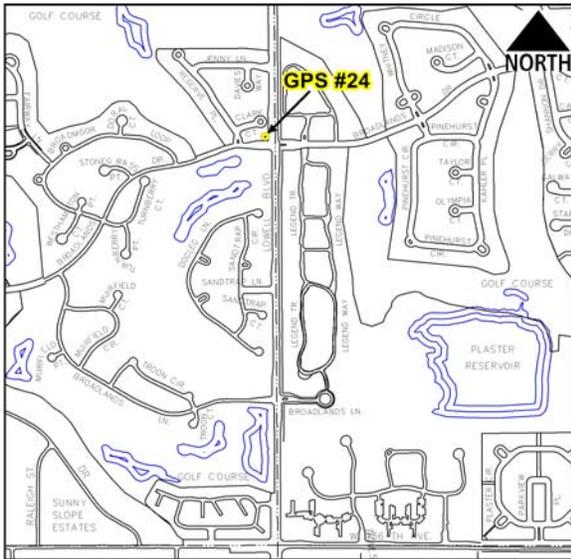
Designation – GPS No. 24  
State/County – CO/Broomfield  
USGS Quad – Lafayette (1984)

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★ NGS Unpublished *Broomfield Surveyed Point*

<b>Position</b>	<b>Latitude</b> 39°57'08.81150" N	<b>Longitude</b> 105°02'04.71987" W
<b>NSPCS</b>	<b>Northing</b> 1225867.109	<b>Easting</b> 3130461.345
<b>Height (Orthometric)</b>	<b>1610.523 Meters</b>	<b>5283.867 (US) Feet (Adjusted)</b>
<b>Scale Factor</b>	<b>0.999970322</b>	



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 19, T1S, R68W, of the 6<sup>th</sup> Principal Meridian.

To reach the station from the intersection of Lowell Blvd. and W. 136th Ave. in Broomfield, travel North on Lowell Blvd. to Broadlands Dr. The marker is located on the Northeast corner at the intersection of Lowell Blvd and Broadlands Dr.

