THE CITY AND COUNTY OF BROOMFIELD SURVEY SHEET
GPS CONTROL POINTS

May 2006

Designation – GPS No. 27
State/County – CO/Broomfield
USGS Quad – Lafayette (1984)

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)

GPS Monument

<table>
<thead>
<tr>
<th>NGS Unpublished</th>
<th>Broomfield Surveyed Point</th>
</tr>
</thead>
<tbody>
<tr>
<td>Latitude</td>
<td>Longitude</td>
</tr>
<tr>
<td>39°56'59.35559&quot; N</td>
<td>105°01'32.92276&quot; W</td>
</tr>
<tr>
<td>Northing</td>
<td>Easting</td>
</tr>
<tr>
<td>1224923.428</td>
<td>3132942.618</td>
</tr>
<tr>
<td>Height (Orthometric)</td>
<td></td>
</tr>
<tr>
<td>1601.987 Meters</td>
<td>5255.864 (US) Feet (Adjusted)</td>
</tr>
<tr>
<td>Scale Factor</td>
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<tr>
<td>0.999970560</td>
<td></td>
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</tbody>
</table>


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 Southwest
1/4 of Section 20, T1S, R68W, of the 6th Principal Meridian.
To reach the station from the intersection of Lowell Blvd. and W. 144th Ave. in
Broomfield, travel East on W. 144th Ave. to Shannon Dr. Continue traveling
south on Shannon Dr past Star Creek Dr. Monument is on the west side of
Shannon Dr.