THE CITY AND COUNTY OF BROOMFIELD SURVEY SHEET
GPS CONTROL POINTS

May 2006

Designation – NGS V411
State/County – CO/Broomfield
USGS Quad – Lafayette (1994)

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)

NGS Unpublished Broomfield Surveyed Point

<table>
<thead>
<tr>
<th>Position</th>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>39°56'04.52548&quot; N</td>
<td>105°02'03.08373&quot; W</td>
</tr>
<tr>
<td>NSPCS</td>
<td>1219362.979</td>
<td>3130622.928</td>
</tr>
<tr>
<td>Height (Orthometric)</td>
<td>1610.823 Meters</td>
<td>5284.842 (US) Feet (Adjusted)</td>
</tr>
<tr>
<td>Scale Factor</td>
<td>0.999971983</td>
<td></td>
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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 Southwest 1/4 of Section 29, T1S, R68W, of the 6th Principal Meridian.

To reach the station from the intersection of Lowell Blvd. and W. 128th Ave. in Broomfield, go North on Lowell Blvd., to the intersection of Lowell Blvd. and Westlake Dr. The mark is 2.3’ West of the Lowell ROW fence and 154.9’ South of the center of the private road. 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.