



THE CITY AND COUNTY OF BROOMFIELD SURVEY SHEET
GPS CONTROL POINTS

April 2010



Designation – Ramona Reset
State/County – CO/Weld
USGS Quad – Frederick (1994)

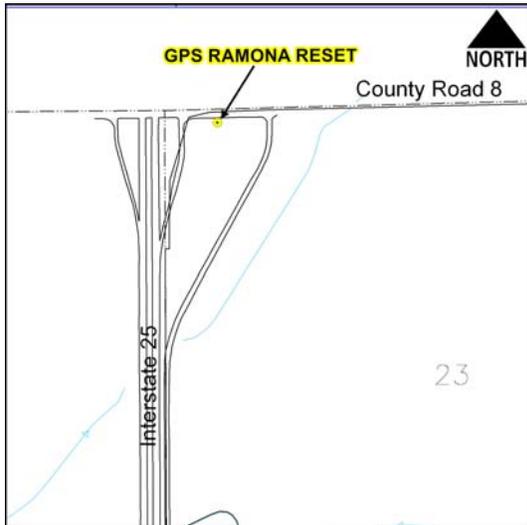
GPS Monument

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

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

★ NGS Published PID *DH8823* <http://www.ngs.noaa.gov/>

Position	Latitude 40°02'37.256" N	Longitude 104°58'41.42989" W (adjusted)
NSPCS	Northing 1259189.026	Easting 3146096.674
Height (Orthometric)	1574.8 Meters	5167.0 (US) Feet (Adjusted)
Scale Factor	0.99996334	



Contact—The City and County of Broomfield, GIS Division, One DesCombes Dr., Broomfield, CO 80020, 303-464-5834.

The station is located in the northeast ¼ of Section 23, T1N, R68W of the 6th Principal Meridian.

To reach the station from the overpass of Interstate 25 and County Road 8, the Erie Exit, go east 0.15 miles to the station on the right. The mark is a standard Broomfield mark on a steel rod, set in concrete, in an access cover.

The mark is 22.5 ft south of the back edge of a 5' concrete walk and 1.5' east of center of manhole for a storm water inlet on south curb line of County Road 8.

