

## The City of Greeley Control Network

**GIS Reference No: 18** Pin ID: Unknown

> **Cap ID: 23** State/County: CO/Weld



Horizontal Datum -NAD83/92 - HARN (High Accuracy Reference Network) Based

(SPCS) State Plane Coordinate System Colorado North Zone 0501 US Survey Feet

Ellipsoid GRS 80 - (Geodetic Referenc System of 1980)

NAVD 88 - (North American Vertical Datum of 1988) Vertical Datum -

**Surveyed Location & Height - US Feet (Adjusted)** 

**NAVD88 Elev:** 4,934.96

**NAVD29 Elev:** 4,931.91 **Date of Survey:** 00/23/2002

Northing 83 Feet: ----

Easting 83 Feet: ----

**GIS Map Position -**(GIS position values for X, Y and Lat, Long are derived from desktop mapping product; they do not guarantee

accuracy and should not be used for engineering purposes.) **GIS X Coordinate:** 3,180,831.05

**GIS Y Coordinate:** 1,396,542.78

**Latitude:** 40d25'12.34"N **Longitude:** 104d51'01.88"W

Scale: 1 inch equals 300 feet

Dates -

**Date of Install:** 00/01/2002

**Date of Recovery:** 00/23/2002

Types -

**Monument Type:** Aluminum 3 1/4" Disk

**Benchmark Type:** City Benchmark

NGVD 29 to NAVD 88 Conversion -

**Scale Factor:** 0.999961202 **Combined Factor:** 0.999725212 **Convergence:** 0 25' 10.73761"

Locator Map: Ref Location

CITY BENCHMARK

COLORADO DEPT OF TRANSPORTATION

QUARTER QUARTER

HARN POINT

US GEOLOGICAL SURVEY

QUARTER SECTION CORNER

SECTION CORNER NATIONAL GEODETIC SURVEY

Contact: ---- The City of Greeley GIS Program, 1010 6th St, Greeley, CO 80631, (970) 350-9787

**Description:** Located 157ft south of the intersection of US Hwy 34 Bus and Promontory Parkway. Positioned between the sidewalk and edge of curb of Promontory Parkway.

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