

The City of Greeley Control Network

GIS Reference No: 68 Pin ID: Unknown Cap ID: GPS-HH-AZI 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: 4,816.17 **Date of Install:**

NAVD29 Elev: 4,813.16 **Date of Survey:**

Date of Recovery: 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: 3,196,396.59 **GIS Y Coordinate:** 1,397,114.66

> **Latitude:** 40d25'16.81"N **Longitude:** 104d47'40.57"W

Dates -

Types -

Monument Type: Aluminum 3 1/4" Disk

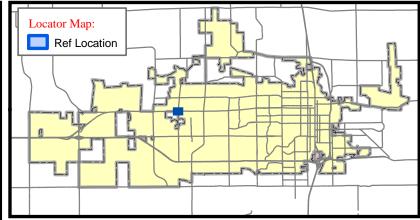
Benchmark Type: City Benchmark

NGVD 29 to NAVD 88 Conversion -

Scale Factor: 0.999961267 Combined Factor: 0.999730956 **Convergence:** 0 27' 20.81110"

Scale: 1 inch equals 300 feet





CITY BENCHMARK

COLORADO DEPT OF TRANSPORTATION

NATIONAL GEODETIC SURVEY

HARN POINT

US GEOLOGICAL SURVEY QUARTER QUARTER

QUARTER SECTION CORNER

SECTION CORNER

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

Description: Located on the southwest corner of 10th St. and 71st Ave. This monument is 3.25" aluminum cap in a plastic box and is stamped "GPS-HH AZI". [NE 1/4 OF T5NR66WS08].

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