

## The City of Greeley Control Network

**GIS Reference No: 298** Pin ID: Unknown

Cap ID: Unknown 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)** Dates -

> **NAVD88 Elev:** 4,881.10 **Date of Install:**

> **NAVD29 Elev:** 4,877.64

**Date of Recovery:** Northing 83 Feet: ----

Types -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:** 3,207,110.10 **GIS Y Coordinate:** 1,389,279.64

> **Latitude:** 40d23'58.53"N **Longitude:** 104d45'22.9"W

Scale: 1 inch equals 300 feet

**Date of Survey:** 

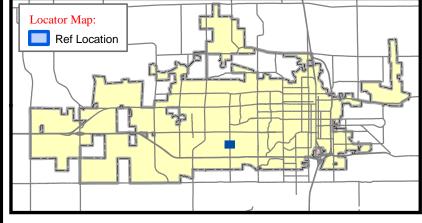
**Monument Type:** Rebar

Benchmark Type: Quarter Section Corner

NGVD 29 to NAVD 88 Conversion -

**Scale Factor:** 0.999960211 Combined Factor: 0.999726796 **Convergence:** 0 28' 49.76507"





CITY BENCHMARK

COLORADO DEPT OF TRANSPORTATION

QUARTER QUARTER

HARN POINT

QUARTER SECTION CORNER

US GEOLOGICAL SURVEY

NATIONAL GEODETIC SURVEY

SECTION CORNER

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

**Description:** 

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