

## The City of Greeley Control Network

**GIS Reference No: 297** Pin ID: Unknown

**Cap ID:** LS23513 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:** 4,796.43

**NAVD29 Elev:** 4,793.04 **Date of Survey:** 00/23/1994

**Date of Recovery:** 00/23/1994 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:** 3,212,977.85 **GIS Y Coordinate:** 1,394,828.35

> **Latitude:** 40d24'52.86"N **Longitude:** 104d44'06.44"W

Scale: 1 inch equals 300 feet

Dates -

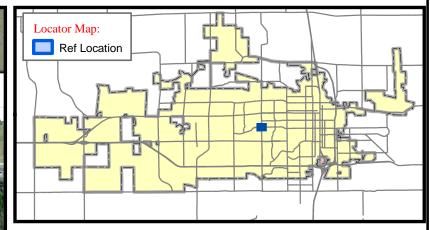
**Date of Install:** 

Types -

**Monument Type:** Aluminum 3 1/4" Disk Benchmark Type: Quarter Section Corner

NGVD 29 to NAVD 88 Conversion -

**Scale Factor:** 0.999960928 **Combined Factor:** 0.999731562 **Convergence:** 0 29' 39.16939"



CITY BENCHMARK

COLORADO DEPT OF TRANSPORTATION

NATIONAL GEODETIC SURVEY

QUARTER QUARTER

HARN POINT

QUARTER SECTION CORNER

US GEOLOGICAL SURVEY

SECTION CORNER

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

**Description:** Assumed quarter section corner located at 16th Street and 35th Avenue. [NE corner of the SE 1/4 section of T5NR66WS11]

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