



The City of Greeley Control Network

GIS Reference No: 301

Pin ID: Unknown

Cap ID: 22098

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)

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

Surveyed Location & Height - US Feet (Adjusted)

NAVD88 Elev: 4,724.60

NAVD29 Elev: 4,721.68

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: 3,221,107.22

GIS Y Coordinate: 1,383,972.86

Latitude: 40d23'04.89"N

Longitude: 104d42'22.59"W

Dates -

Date of Install: 00/24/1987

Date of Survey: 00/24/1987

Date of Recovery:

Types -

Monument Type: Aluminum 3 1/4" Disk

Benchmark Type: Quarter Section Corner

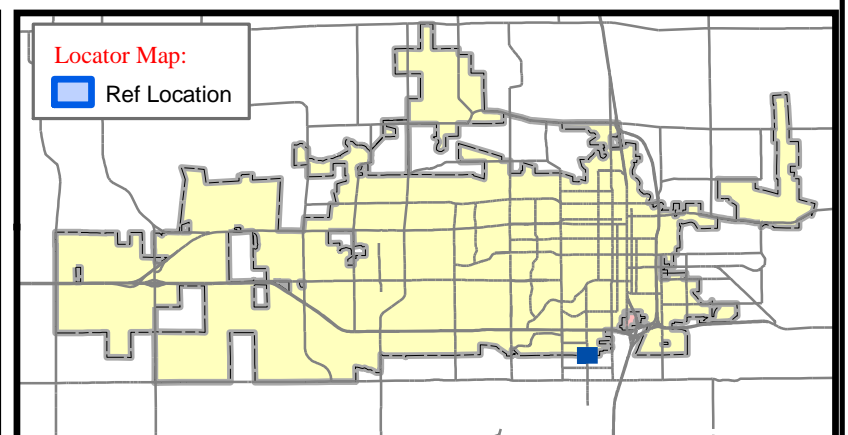
NGVD 29 to NAVD 88 Conversion -

Scale Factor: 0.999959571

Combined Factor: 0.999733639

Convergence: 0 30' 46.26494"

Scale: 1 inch equals 300 feet



- | | |
|-----------------------------------|--------------------------|
| ● CITY BENCHMARK | ■ US GEOLOGICAL SURVEY |
| ● COLORADO DEPT OF TRANSPORTATION | △ QUARTER QUARTER |
| ■ HARN POINT | △ QUARTER SECTION CORNER |
| ■ NATIONAL GEODETIC 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 32nd Street and 17th Avenue. [NE corner of the SW 1/4 section of T5NR65WS19]

Publication Date: 1/24/2007 12:00:00 AM