

The City of Greeley Control Network

GIS Reference No: 6 Pin ID: Unknown

> Cap ID: 8 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:** 4,686.04 **Date of Install:** 00/01/2002

> **NAVD29 Elev:** 4,683.11 **Date of Survey:** 00/23/2002

Date of Recovery: 00/23/2002 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: 3,220,539.88 **GIS Y Coordinate:** 1,397,750.44

> **Latitude:** 40d25'21.08"N **Longitude:** 104d42'28.34"W

Scale: 1 inch equals 300 feet

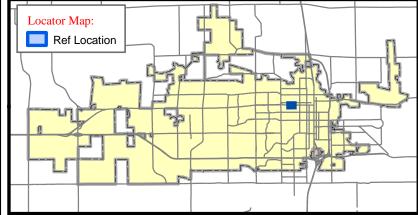
Monument Type: Aluminum 3 1/4" Disk

Benchmark Type: City Benchmark

NGVD 29 to NAVD 88 Conversion -

Scale Factor: 0.999961328 Combined Factor: 0.999737239 **Convergence:** 0 30' 42.55554"





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: Located at the south west corner of 10th St and 18th Ave. Behind the sidewalk and 15 ft south of utility pole.

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