

## The City of Greeley Control Network

**GIS Reference No: 282** Pin ID: Unknown **Cap ID:** 19617

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:** 4,651.22

**NAVD29 Elev:** 4,648.32

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:** 3,228,918.18 **GIS Y Coordinate:** 1,391,975.00

> **Latitude:** 40d24'23.26"N **Longitude:** 104d40'40.7"W

Scale: 1 inch equals 300 feet

Dates -

**Date of Install:** 00/31/1992

**Date of Survey:** 00/31/1992

**Date of Recovery:** 

Types -

**Monument Type:** Aluminum 3 1/4" Disk

**Benchmark Type:** Section Corner

NGVD 29 to NAVD 88 Conversion -

**Scale Factor:** 0.999960529 **Combined Factor:** 0.999738105 **Convergence:** 0 31' 52.10302"

Locator Map: Ref Location

CITY BENCHMARK

COLORADO DEPT OF TRANSPORTATION

HARN POINT

NATIONAL GEODETIC SURVEY

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:** Assumed Northeast section corner located at 20th Street and 1st Avenue. [NE corner of T5NR65WS17]

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