

The City of Greeley Control Network

GIS Reference No: 304 Pin ID: Unknown **Cap ID:** LS10855

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: 4,655.42

NAVD29 Elev: 4,652.14

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: 3,231,609.37 **GIS Y Coordinate:** 1,389,388.80

> **Latitude:** 40d23'57.45"N **Longitude:** 104d40'06.23"W

Scale: 1 inch equals 300 feet

Dates -

Date of Install: 00/11/1996

Date of Survey: 00/11/1996

Date of Recovery:

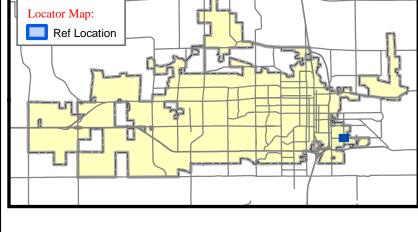
Types -

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

NGVD 29 to NAVD 88 Conversion -

Scale Factor: 0.999960198 **Combined Factor:** 0.999737573 **Convergence:** 0 32' 14.37803"





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:

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