



Region 6  
Address: 2000 S. Holly  
Denver, CO 80222  
Phone: (303) 757-9212 FAX: (303) 757-9053

Right of Way Plans Unit: Joseph T. Gunderson

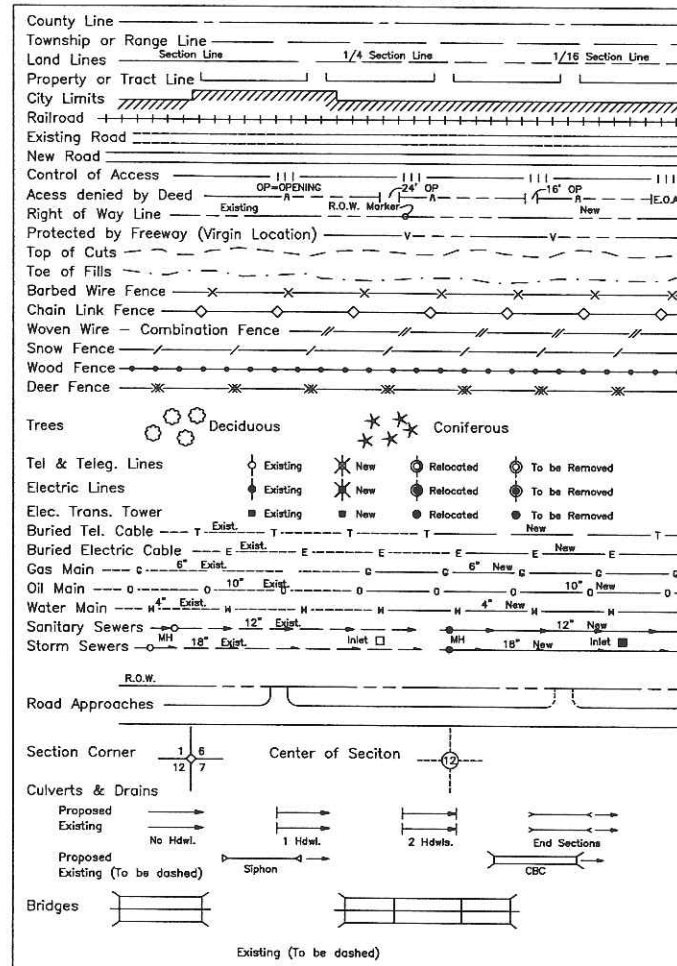
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| Right of Way Plans                          |                          |                           |             |                        |
|---------------------------------------------|--------------------------|---------------------------|-------------|------------------------|
| Title Sheet                                 |                          |                           |             |                        |
| Project Number: NH 2254-058 Unit 1          |                          |                           |             |                        |
| Project Location: I-225 Widening            |                          |                           |             |                        |
| Project Location: Parker Road to 6th Avenue |                          |                           |             |                        |
| Project Code: 12276                         | Last Mod. Date: 05-30-01 | Subset Sheets: XXX of XXX | Sheet No: 1 | Total No. of Sheets: 9 |

# CONVENTIONAL SIGNS



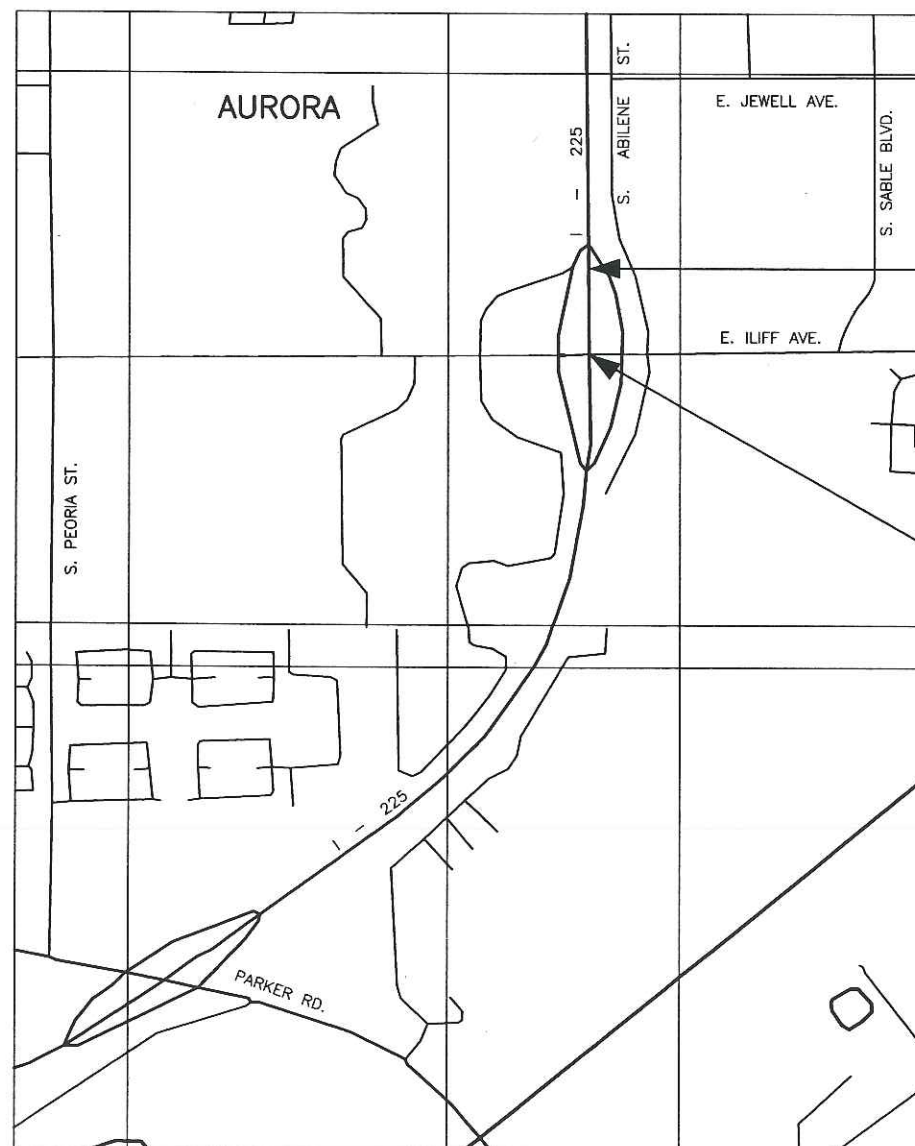
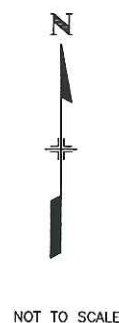
# DEPARTMENT OF TRANSPORTATION STATE OF COLORADO

## RIGHT OF WAY PLAN OF PROPOSED FEDERAL AID PROJECT NO. NH 2254-058 Unit 1 STATE HIGHWAY NO. I-225 ARAPAHOE COUNTY RIGHT OF WAY

SCALES OF ORIGINAL DRAWINGS  
PLAN SHEETS 1" = 100' (half size)  
R.O.W. LENGTH OF PROJECT = 0.15 miles

### INDEX OF SHEETS

|       |                        |
|-------|------------------------|
| 1     | Title Sheet            |
| 2a-2g | Survey Control Diagram |
| 3     | Plan Sheet             |



END R.O.W. PROJ. NH 2254-058 Unit 1  
STA. 1293+42.52 I-225 CL

BEGIN R.O.W. PROJ. NH 2254-058 Unit 1  
STA. 1285+73.89 I-225 CL

### BASIS OF BEARINGS

N. 12° 13' 27" E., between CP 1503, a found 1/2" stainless steel rod 0.4 feet below ground in a range box with a punch mark in the top, and CP 2005, a found 3 1/4" aluminum C.D.O.H. cap in a monument box set in concrete stamped "Control Monument 1.014141 LS 11010 1993".

|                                                                |      |
|----------------------------------------------------------------|------|
| DEPARTMENT OF TRANSPORTATION<br>FEDERAL HIGHWAY ADMINISTRATION |      |
| AUTHORIZED:                                                    | DATE |
| DIVISION ADMINISTRATOR                                         |      |

COLORADO DEPARTMENT OF TRANSPORTATION

SURVEY CONTROL DIAGRAM

FEDERAL AID PROJECT NO. 2 2 5 4 - 0 5 8, CODE:

I-225

CITY OF AURORA, ARAPAHOE COUNTY, COLORADO

PREPARED BY M.K. CENTENNIAL

| REGION | DIVISION | PROJECT NO. | SHEET NO. | TOTAL SHEETS |
|--------|----------|-------------|-----------|--------------|
| VI     | COLORADO | 2254-058    | 1         | 7            |

REVISIONS

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GENERAL NOTES

1. This "Survey Control Diagram" does not comply with CRS 38-51-106, is not a boundary survey of adjoining parcels, and is prepared for Colorado Department of Transportation purposes only.
2. All project coordinates listed are "UNITED STATES SURVEY FOOT". All N.A.D. 83 coordinates are Central Zone - Zone 502.
3. Field survey control precision meets the Colorado Department of Transportation Class "A" specifications and is expressed to a higher order for the purposes of achieving the same published bearing and distance when inverting.
4. BASIS OF BEARINGS: Bearings are based on the measurement between Cp 1503 - a found 1/2" stainless steel rod 0.4' below ground in a range box with a punch mark in the top, and CP 2005 - a found 3 1/4" aluminum C.D.O.H. cap stamped "Control Monument - 1.014141 - LS 11010 1993" in C.D.O.T. monument box set in concrete. Said measurement being N12°13'27"E 30,351.74 feet and all bearings hereon are related thereto.
5. VERTICAL CONTROL BASIS: Based upon N.G.S. published Benchmark designation, "W407" (PID KK1503), [NAVD '88 ELEVATION = 1710.322M] being 5,611.28 U.S. Survey feet. (CP 1503 of this survey).

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discover such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years from the date of the certification shown hereon.

I, J. R. AYERS, SR., A PROFESSIONAL LAND SURVEYOR DULY LICENSED UNDER THE LAWS OF THE STATE OF COLORADO, DO HEREBY STATE TO THE COLORADO DEPARTMENT OF TRANSPORTATION, THAT PROJECT SURVEY CONTROL AND THIS SURVEY CONTROL DIAGRAM WERE DONE UNDER MY SUPERVISION AND CHECKING FOR AND ON BEHALF OF M.K. CENTENNIAL.



JUNE 14, 2000

MK CENTENNIAL

CENTENNIAL ENGINEERING, INC.

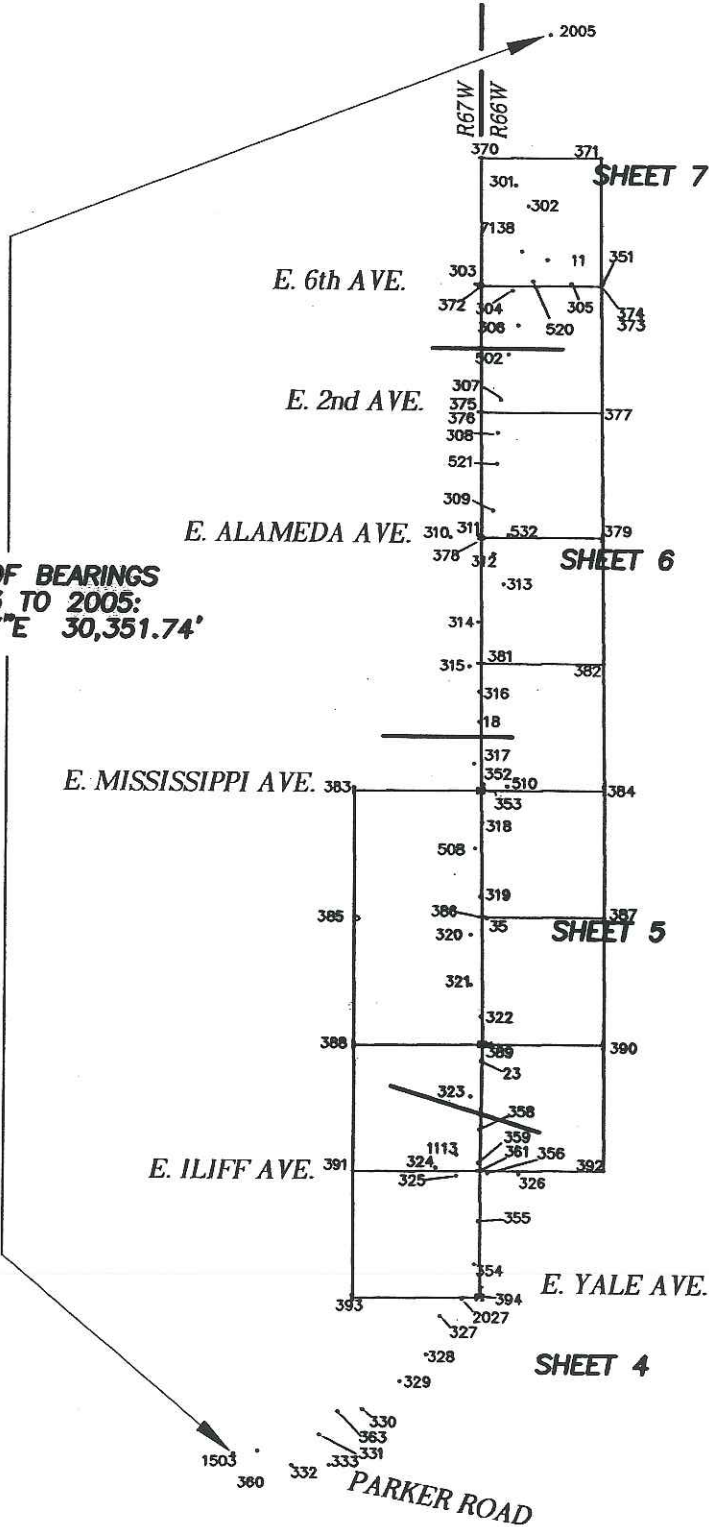
LEGEND

- ◆ ALIQUOT MONUMENT
- ▲ PROJECT CONTROL
- OTHER BOUNDARY EVIDENCE

ORIGINAL SCALE: 1" = 2000'



BASIS OF BEARINGS  
1503 TO 2005:  
N12°13'27"E 30,351.74'



VECTOR INVERSE DATA

|      |    |      |             |           |
|------|----|------|-------------|-----------|
| 11   | TO | 312  | S10°01'47"W | 6259.82'  |
| 11   | TO | 372  | S68°04'57"W | 1481.54'  |
| 11   | TO | 374  | S64°28'15"E | 1246.42'  |
| 11   | TO | 376  | S23°04'04"W | 3474.54'  |
| 11   | TO | 378  | S13°02'31"W | 5976.79'  |
| 11   | TO | 381  | S08°56'15"W | 8577.82'  |
| 11   | TO | 383  | S19°35'04"W | 11828.43' |
| 11   | TO | 385  | S15°48'23"W | 14507.65' |
| 11   | TO | 386  | S05°20'03"W | 13822.06' |
| 11   | TO | 388  | S13°28'54"W | 16902.95' |
| 11   | TO | 390  | S04°25'22"E | 16445.76' |
| 11   | TO | 391  | S11°38'18"W | 19480.98' |
| 11   | TO | 394  | S03°20'58"W | 21730.56' |
| 11   | TO | 1113 | S05°24'59"W | 18788.10' |
| 11   | TO | 1503 | S14°19'15"W | 5784.98'  |
| 11   | TO | 7138 | N72°11'37"E | 559.61'   |
| 23   | TO | 35   | N02°01'55"E | 2956.98'  |
| 23   | TO | 322  | S00°24'49"E | 923.35'   |
| 35   | TO | 508  | N10°12'23"W | 1494.68'  |
| 302  | TO | 301  | N32°19'59"W | 507.07'   |
| 302  | TO | 7138 | S08°43'40"W | 937.30'   |
| 303  | TO | 351  | N89°38'05"E | 2646.41'  |
| 304  | TO | 302  | N11°00'01"E | 1765.17'  |
| 305  | TO | 520  | N86°03'28"W | 796.66'   |
| 306  | TO | 304  | N09°37'51"W | 731.72'   |
| 307  | TO | 306  | N12°48'24"E | 1608.36'  |
| 307  | TO | 532  | S03°23'07"E | 2843.23'  |
| 308  | TO | 307  | N04°55'28"E | 690.56'   |
| 308  | TO | 521  | S01°18'35"W | 646.35'   |
| 308  | TO | 532  | S06°01'51"E | 2162.23'  |
| 309  | TO | 308  | N03°25'00"E | 1635.80'  |
| 310  | TO | 309  | N56°41'37"E | 1048.77'  |
| 311  | TO | 310  | S83°23'45"W | 573.44'   |
| 312  | TO | 311  | N39°21'19"W | 528.15'   |
| 313  | TO | 312  | N18°01'30"W | 671.73'   |
| 314  | TO | 313  | N33°18'26"E | 947.27'   |
| 315  | TO | 314  | N10°44'34"E | 954.61'   |
| 316  | TO | 315  | N21°16'01"W | 574.54'   |
| 317  | TO | 316  | N03°47'58"E | 1495.85'  |
| 318  | TO | 353  | N01°44'58"W | 668.68'   |
| 318  | TO | 508  | S16°03'49"W | 550.53'   |
| 319  | TO | 318  | N01°01'34"E | 1554.63'  |
| 320  | TO | 35   | N45°40'43"E | 475.25'   |
| 320  | TO | 319  | N14°23'50"E | 802.95'   |
| 321  | TO | 320  | N00°21'19"W | 1036.48'  |
| 322  | TO | 321  | N18°30'37"W | 699.48'   |
| 323  | TO | 322  | N07°13'36"E | 1680.08'  |
| 323  | TO | 331  | S23°26'08"W | 7740.28'  |
| 323  | TO | 1113 | S12°25'14"W | 1244.82'  |
| 324  | TO | 1113 | N57°21'16"E | 524.45'   |
| 325  | TO | 1113 | N00°25'21"E | 458.24'   |
| 325  | TO | 2027 | S03°15'34"E | 2573.43'  |
| 326  | TO | 330  | S32°58'10"W | 5890.73'  |
| 326  | TO | 1113 | N72°41'24"W | 1347.73'  |
| 326  | TO | 2027 | S23°31'54"W | 2864.72'  |
| 327  | TO | 355  | N21°14'07"E | 2129.07'  |
| 328  | TO | 324  | N02°20'36"E | 3915.31'  |
| 328  | TO | 325  | N09°05'49"E | 3784.31'  |
| 328  | TO | 1113 | N08°09'45"E | 4237.87'  |
| 329  | TO | 324  | N08°52'54"E | 4527.72'  |
| 329  | TO | 326  | N29°07'55"E | 4986.07'  |
| 329  | TO | 1113 | N13°29'09"E | 4891.20'  |
| 329  | TO | 2027 | N36°35'32"E | 2153.25'  |
| 330  | TO | 2027 | N41°41'00"E | 3100.57'  |
| 331  | TO | 361  | N30°46'17"E | 6449.89'  |
| 331  | TO | 2027 | N45°56'14"E | 4110.41'  |
| 333  | TO | 1113 | N21°46'02"E | 7015.18'  |
| 351  | TO | 305  | N89°49'03"W | 650.09'   |
| 352  | TO | 317  | N24°54'23"W | 474.59'   |
| 353  | TO | 352  | N18°46'38"E | 138.22'   |
| 353  | TO | 510  | N80°48'02"E | 538.97'   |
| 371  | TO | 372  | S43°00'18"W | 3637.00'  |
| 373  | TO | 374  | S89°38'36"E | 8.29'     |
| 375  | TO | 376  | S00°17'37"E | 8.63'     |
| 376  | TO | 379  | S44°03'35"E | 641.11'   |
| 377  | TO | 378  | S43°18'51"W | 3638.93'  |
| 377  | TO | 379  | S00°30'07"E | 2638.46'  |
| 379  | TO | 381  | S43°15'26"W | 3652.96'  |
| 382  | TO | 383  | S62°33'26"W | 5825.20'  |
| 384  | TO | 385  | S61°15'31"W | 5920.49'  |
| 390  | TO | 392  | S00°21'37"E | 2642.49'  |
| 391  | TO | 393  | S00°15'06"E | 2642.40'  |
| 1113 | TO | 392  | S83°44'55"E | 3076.58'  |
| 1113 | TO | 393  | S35°23'42"W | 3703.03'  |
| 1113 | TO | 394  | S09°34'02"E | 3031.38'  |

COLORADO DEPARTMENT OF TRANSPORTATION

SURVEY CONTROL DIAGRAM

FEDERAL AID PROJECT NO. 2 2 5 4 - 0 5 8, CODE:

I-225

CITY OF AURORA, ARAPAHOE COUNTY, COLORADO

PREPARED BY M.K. CENTENNIAL

| REGION    | DIVISION | PROJECT NO. | SHEET NO. | TOTAL SHEETS |
|-----------|----------|-------------|-----------|--------------|
| VI        | COLORADO | 2254-058    | 2         | 7            |
| REVISIONS |          |             |           |              |
|           |          |             |           |              |
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|           |          |             |           |              |

ALIQUOT MONUMENTATION

| POINT | PROJ. NORTH | PROJ. EAST  | DESCRIPTION                                                                                 |
|-------|-------------|-------------|---------------------------------------------------------------------------------------------|
| 353   | 679784.5790 | 189881.4040 | FOUND 3 1/4" CDOT ALUM. CAP SE COR SEC 13, T4S, R66W 6th P.M.                               |
| 361   | 671857.6890 | 189912.8880 | FOUND 3" B.C. IN RANGE BOX E 1/4 COR SEC 25, T4S, R66W, 6th P.M.                            |
| 370   | 692999.8420 | 189806.8813 | FOUND 3" B.C. IN MONUMENT BOX, W 1/4 SEC 6, T4S, R66W, 6th P.M.                             |
| 371   | 693012.8345 | 192303.4166 | FOUND 3 1/4" A.C. IN MONUMENT BOX, PLS 13155, C 1/4 SEC 6, T4S, R66W, 6th P.M.              |
| 372   | 690353.1218 | 189822.7548 | FOUND C.O.A. 3" B.C. IN MONUMENT BOX, PLS 16848, SW COR SEC 6, T4S, R66W, 6th P.M.          |
| 373   | 690369.0156 | 192313.6501 | FOUND C.O.A. 3" B.C. IN MONUMENT BOX, PLS 16419, S 1/4 SEC 6, T4S, R66W, 6th P.M.           |
| 374   | 690368.9640 | 192321.9402 | FOUND C.O.A. 3" B.C. IN MONUMENT BOX, PLS 16419, N 1/4 SEC 7, T4S, R66W, 6th P.M.           |
| 375   | 687718.0411 | 189835.7759 | FOUND C.O.A. 3" B.C. IN MONUMENT BOX, PLS 12021, W 1/4 SEC 7, T4S, R66W, 6th P.M.           |
| 376   | 687709.4120 | 189835.8201 | FOUND C.O.A. 3" B.C. IN MONUMENT BOX, PLS 12021, E 1/4 SEC 12, T4S, R67W, 6th P.M.          |
| 377   | 687731.2197 | 192344.7644 | FOUND 3" A.C. IN MONUMENT BOX, PLS 20683, C 1/4 SEC 7, T4S, R66W, 6th P.M.                  |
| 378   | 685083.5174 | 189848.4714 | FOUND C.O.A. 3" B.C. IN MONUMENT BOX, PLS 16848, SW COR SEC 7, T4S, R66W, 6th P.M.          |
| 379   | 685092.8563 | 192367.8792 | FOUND C.O.A. 3" B.C. IN MONUMENT BOX, PLS 16848, S 1/4 SEC 7, T4S, R66W, 6th P.M.           |
| 381   | 682432.4619 | 189864.5996 | FOUND C.O.A. 3" B.C. IN MONUMENT BOX, PLS 16848, W 1/4 SEC 18, T4S, R66W, 6th P.M.          |
| 382   | 682446.6189 | 192402.0846 | FOUND C.O.A. 3" B.C. IN MONUMENT BOX, PLS 16419, C 1/4 SEC 18, T4S, R66W, 6th P.M.          |
| 383   | 679761.9903 | 187232.3890 | FOUND C.O.A. 3" B.C. IN MONUMENT BOX, PLS 16848, S 1/4 SEC 13, T4S, R67W, 6th P.M.          |
| 384   | 679793.9534 | 192436.5964 | FOUND C.O.A. 3 1/4" A.C. IN MONUMENT BOX, PLS 16848, S 1/4 SEC 18, T4S, R66W, 6th P.M.      |
| 386   | 677143.9329 | 189912.2338 | FOUND C.O.A. 3" B.C. IN MONUMENT BOX, PLS 16419, W 1/4 SEC 19, T4S, R66W, 6th P.M.          |
| 387   | 677155.5765 | 192450.7466 | FOUND 3 1/4" A.C. IN MONUMENT BOX, C 1/4 SEC 19, T4S, R66W, 6th P.M.                        |
| 388   | 674468.9492 | 187256.5930 | FOUND C.O.A. 3" B.C. IN MONUMENT BOX, PLS 16419, N 1/4 SEC 25, T4S, R67W, 6th P.M.          |
| 389   | 674503.3334 | 189942.9267 | FOUND C.O.A. 3" B.C. IN MONUMENT BOX, PLS 16419, SW COR SEC 19, T4S, R66W, 6th P.M.         |
| 390   | 674509.3521 | 192465.4045 | FOUND 2 1/2" A.C. IN MONUMENT BOX, S 1/4 SEC 19, T4S, R66W, 6th P.M.                        |
| 391   | 671825.6625 | 187267.2937 | SET 3 1/4" ALUM CAP W/30" #6 REBAR IN CONCRETE, PLS 28257, C 1/4 SEC 25 T4S, R67W, 6th P.M. |
| 392   | 671866.9133 | 192482.0221 | FOUND CHISLED "X" IN CONCRETE GUTTER FLOWLINE, C 1/4 SEC 30 T4S, R66W, 6th P.M.             |
| 393   | 669183.2847 | 187278.9051 | FOUND C.O.A. 3" B.C. IN MONUMENT BOX, PLS 16419, S 1/4 SEC 25, T4S, R67W, 6th P.M.          |
| 394   | 669212.7018 | 189927.5637 | FOUND C.O.A. 3" B.C. IN MONUMENT BOX, PLS 16419, SW COR SEC 30, T4S, R66W, 6th P.M.         |

OTHER MONUMENTATION

|     |             |             |                                                                |
|-----|-------------|-------------|----------------------------------------------------------------|
| 385 | 676947.0557 | 187245.5116 | FOUND #5 REBAR IN MONUMENT BOX - POSSIBLE ROW CONTROL MONUMENT |
|-----|-------------|-------------|----------------------------------------------------------------|

MK CENTENNIAL

CENTENNIAL ENGINEERING, INC.

COLORADO DEPARTMENT OF TRANSPORTATION

SURVEY CONTROL DIAGRAM

FEDERAL AID PROJECT NO. 2 2 5 4 - 0 5 8, CODE:

I-225

CITY OF AURORA, ARAPAHOE COUNTY, COLORADO

PREPARED BY M.K. CENTENNIAL

| REGION | DIVISION | PROJECT NO. | SHEET NO. | TOTAL SHEETS |
|--------|----------|-------------|-----------|--------------|
| VI     | COLORADO | 2254-058    | 3         | 7            |

REVISIONS

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PROJECT CONTROL

| POINT NO. | PROJECT NORTHING | PROJECT EASTING | PROJECT ELEV. | NAD '83 NORTHING (U.S. FEET) | NAD '83 EASTING (U.S. FEET) | ELIPSOID HEIGHT | LATITUDE             | LONGITUDE             | SCALE FACTOR | GRID CONVERGENCE | COMBINED FACTOR | DESCRIPTION               | C.D.O.T. GRID NUMBER | L.S. NUMBER                | DATE |
|-----------|------------------|-----------------|---------------|------------------------------|-----------------------------|-----------------|----------------------|-----------------------|--------------|------------------|-----------------|---------------------------|----------------------|----------------------------|------|
| 11        | 690906.137       | 191197.210      | 5402.58       | 1690440.4167                 | 3190318.2701                | 5344.88         | 39° 43' 37.6189807"N | 104° 49' 24.1097075"W | 0.99999555   | 0° 25' 36.29055" | 0.999740038     | FND 3 1/4" CDOH ALUM. CAP | (SEE CAP)            | MARKINGS ON GRAPHICS PAGE) |      |
| 18        | 681215.569       | 189829.014      | 5579.17       | 1680752.5181                 | 3188950.4512                | 5521.61         | 39° 42' 01.9772488"N | 104° 49' 42.5323544"W | 0.99999059   | 0° 25' 24.67157" | 0.99972663      | FND 3 1/4" CDOH ALUM. CAP | (SEE CAP)            | MARKINGS ON GRAPHICS PAGE) |      |
| 23        | 674161.029       | 189909.486      | 5597.79       | 1673699.9210                 | 3189030.9014                | 5540.39         | 39° 40' 52.2727175"N | 104° 49' 42.1701372"W | 0.99998711   | 0° 25' 24.90000" | 0.999722253     | FND 3 1/4" CDOH ALUM. CAP | (SEE CAP)            | MARKINGS ON GRAPHICS PAGE) |      |
| 35        | 677116.152       | 190014.334      | 5606.49       | 1676654.2304                 | 3189135.7205                | 5549.02         | 39° 41' 21.4618052"N | 104° 49' 40.5499761"W | 0.99998855   | 0° 25' 25.92184" | 0.999723284     | FND 3 1/4" CDOH ALUM. CAP | 2.015138             | NONE                       | NONE |
| 301       | 692432.162       | 190535.433      | 5397.26       | 1691966.0222                 | 3189656.6757                | 5339.51         | 39° 43' 52.7444044"N | 104° 49' 32.4321769"W | 0.99999636   | 0° 25' 31.04162" | 0.999741099     | SET 3 1/4" CDOT ALUM. CAP | 1.010139             | 28257                      | 1999 |
| 302       | 692003.714       | 190806.632      | 5399.93       | 1691537.6913                 | 3189927.8005                | 5342.20         | 39° 43' 48.4915266"N | 104° 49' 29.0026649"W | 0.99999613   | 0° 25' 33.20455" | 0.999740743     | SET 3 1/4" CDOT ALUM. CAP | 1.00914              | 28257                      | 1999 |
| 303       | 690397.047       | 189696.530      | 5422.72       | 1689931.4672                 | 3188818.0040                | 5365.03         | 39° 43' 32.6992026"N | 104° 49' 43.3590308"W | 0.99999529   | 0° 25' 30.38266" | 0.999739046     | SET 3 1/4" CDOT ALUM. CAP | NONE                 | 28257                      | 1999 |
| 304       | 690270.972       | 190469.815      | 5416.45       | 1689805.4271                 | 3189591.0755                | 5358.74         | 39° 43' 31.3970003"N | 104° 49' 33.4769587"W | 0.99999522   | 0° 25' 40.26032" | 0.999739911     | SET 3 1/4" CDOT ALUM. CAP | 1.006142             | 28257                      | 1999 |
| 305       | 690415.996       | 191692.805      | 5399.85       | 1689950.4108                 | 3190813.7295                | 5342.12         | 39° 43' 32.7398965"N | 104° 49' 17.8153047"W | 0.99999529   | 0° 25' 40.26032" | 0.999739911     | SET 3 1/4" CDOT ALUM. CAP | 1.006142             | 28257                      | 1999 |
| 306       | 689549.564       | 190592.233      | 5434.23       | 1689084.2173                 | 3189713.4602                | 5376.53         | 39° 43' 24.2606009"N | 104° 49' 31.9791800"W | 0.99999485   | 0° 25' 31.32730" | 0.999737819     | SET 3 1/4" CDOT ALUM. CAP | 1.004139             | 28257                      | 1999 |
| 307       | 687981.213       | 190235.719      | 5470.69       | 1687516.2986                 | 3189357.0443                | 5413.01         | 39° 43' 08.7916053"N | 104° 49' 36.6892453"W | 0.99999403   | 0° 25' 28.35672" | 0.999735264     | SET 3 1/4" CDOT ALUM. CAP | 1.001138             | 28257                      | 1999 |
| 308       | 687293.204       | 190176.439      | 5481.04       | 1686828.4789                 | 3189297.7812                | 5423.37         | 39° 43' 01.9984986"N | 104° 49' 37.5128486"W | 0.99999368   | 0° 25' 27.83728" | 0.999734414     | SET 3 1/4" CDOT ALUM. CAP | 1.000137             | 28257                      | 1999 |
| 309       | 685660.316       | 190078.952      | 5501.25       | 1685196.0409                 | 3189200.3207                | 5443.60         | 39° 42' 45.8728405"N | 104° 49' 38.9146775"W | 0.99999284   | 0° 25' 26.95317" | 0.999732609     | SET 3 1/4" CDOT ALUM. CAP | 2.001137             | 28257                      | 1999 |
| 310       | 685084.417       | 189202.447      | 5530.34       | 1684620.3008                 | 3188324.0568                | 5472.74         | 39° 42' 40.2469684"N | 104° 49' 50.1815994"W | 0.99999255   | 0° 25' 19.84724" | 0.999730925     | SET 3 1/4" CDOT ALUM. CAP | 2.003134             | 28257                      | 1999 |
| 311       | 685150.367       | 189772.083      | 5520.16       | 1684686.2324                 | 3188893.5365                | 5462.54         | 39° 42' 40.8569997"N | 104° 49' 42.8884964"W | 0.99999258   | 0° 25' 24.44693" | 0.999731444     | SET 3 1/4" CDOT ALUM. CAP | 2.002136             | 28257                      | 1999 |
| 312       | 684741.984       | 190107.000      | 5514.18       | 1684277.9614                 | 3189228.3613                | 5455.58         | 39° 42' 36.7977165"N | 104° 49' 38.6428666"W | 0.99999237   | 0° 25' 27.12460" | 0.999731519     | SET 3 1/4" CDOT ALUM. CAP | 2.003137             | 28257                      | 1999 |
| 313       | 684103.219       | 190314.857      | 5529.40       | 1683639.3731                 | 3189436.1609                | 5471.81         | 39° 42' 30.4715679"N | 104° 49' 36.0445419"W | 0.99999205   | 0° 25' 28.76335" | 0.999730466     | SET 3 1/4" CDOT ALUM. CAP | 2.004138             | 28257                      | 1999 |
| 314       | 683311.550       | 189794.685      | 5547.26       | 1682847.9214                 | 3188916.1320                | 5489.73         | 39° 42' 22.6879900"N | 104° 49' 42.7732795"W | 0.99999165   | 0° 25' 24.51962" | 0.999729210     | SET 3 1/4" CDOT ALUM. CAP | 2.005137             | 28257                      | 1999 |
| 315       | 682373.672       | 189616.745      | 5568.21       | 1681910.3019                 | 3188738.2410                | 5510.66         | 39° 42' 13.4348032"N | 104° 49' 45.1379511"W | 0.99999117   | 0° 25' 23.02826" | 0.999727736     | SET 3 1/4" CDOT ALUM. CAP | 2.006136             | 28257                      | 1999 |
| 316       | 681838.258       | 189825.138      | 5569.26       | 1681375.0355                 | 3188946.5763                | 5511.72         | 39° 42' 08.1297332"N | 104° 49' 42.5230774"W | 0.99999090   | 0° 25' 24.67744" | 0.999727415     | SET 3 1/4" CDOT ALUM. CAP | 2.007137             | 28257                      | 1999 |
| 317       | 680345.897       | 189726.030      | 5574.57       | 1679883.0855                 | 3188847.4959                | 5517.04         | 39° 41' 53.3925698"N | 104° 49' 43.9317840"W | 0.99999016   | 0° 25' 23.78901" | 0.999726414     | SET 3 1/4" CDOT ALUM. CAP | 2.010136             | 28257                      | 1999 |
| 318       | 679116.215       | 189901.817      | 5594.79       | 1678653.7428                 | 3189023.2340                | 5537.29         | 39° 41' 41.2305722"N | 104° 49' 41.7998505"W | 0.99998954   | 0° 25' 25.13363" | 0.999724833     | SET 3 1/4" CDOT ALUM. CAP | 2.011137A            | 28257                      | 1999 |
| 319       | 677561.835       | 189873.975      | 5598.26       | 1677099.7907                 | 3188995.3999                | 5540.79         | 39° 41' 25.8753450"N | 104° 49' 42.3028369"W | 0.99998877   | 0° 25' 24.81637" | 0.999723897     | SET 3 1/4" CDOT ALUM. CAP | 2.013137             | 28257                      | 1999 |
| 320       | 676784.103       | 189674.326      | 5600.78       | 1676322.2728                 | 3188795.8063                | 5543.33         | 39° 41' 18.2059336"N | 104° 49' 44.9294139"W | 0.99998839   | 0° 25' 23.15978" | 0.999723393     | SET 3 1/4" CDOT ALUM. CAP | 2.015136             | 28257                      | 1999 |
| 321       | 675747.639       | 189680.754      | 5591.91       | 1675286.0943                 | 3188802.2323                | 5534.48         | 39° 41' 07.9651507"N | 104° 49' 44.9450641"W | 0.99998789   | 0° 25' 23.14990" | 0.999723309     | SET 3 1/4" CDOT ALUM. CAP | 2.016136             | 28257                      | 1999 |
| 322       | 675084.350       | 189902.821      | 5592.93       | 1674622.9875                 | 3189024.2381                | 5535.51         | 39° 41' 01.3956028"N | 104° 49' 42.1680812"W | 0.99998756   | 0° 25' 24.90130" | 0.999722935     | SET 3 1/4" CDOT ALUM. CAP | 2.018137             | 28257                      | 1999 |
| 323       | 673417.612       | 189691.475      | 5605.67       | 1672956.7089                 | 3188812.9506                | 5548.29         | 39° 40' 44.9434635"N | 104° 49' 45.0279462"W | 0.99998675   | 0° 25' 23.09760" | 0.999721516     | SET 3 1/4" CDOT ALUM. CAP | 2.020136             | 28257                      | 1999 |
| 324       | 671919.012       | 188982.134      | 5622.48       | 1671458.5212                 | 3188103.8049                | 5565.14         | 39° 40' 30.1887844"N | 104° 49' 54.2387522"W | 0.99998603   | 0° 25' 17.28844" | 0.999719991     | SET 3 1/4" CDOT ALUM. CAP | 2.022134             | 28257                      | 1999 |
| 325       | 671743.690       | 189420.354      | 5621.46       | 1671283.2479                 | 3188541.9036                | 5564.13         | 39° 40' 28.4246981"N | 104° 49' 48.6524222"W | 0.99998595   | 0° 25' 20.81169" | 0.999719954     | SET 3 1/4" CDOT ALUM. CAP | 2.023135             | 28257                      | 1999 |
| 326       | 671800.916       | 190710.424      | 5627.72       | 1671340.4586                 | 3189831.6185                | 5570.37         | 39° 40' 28.8958142"N | 104° 49' 32.1527990"W | 0.99998597   | 0° 25' 31.21780" | 0.999719679     | SET 3 1/4" CDOT ALUM. CAP | 2.022140             | 28257                      | 1999 |
| 327       | 668816.774       | 189100.169      | 5670.32       | 1668357.1376                 | 3188221.8074                | 5613.06         | 39° 39' 59.5298652"N | 104° 49' 53.0215855"W | 0.99998455   | 0° 25' 18.05613" | 0.999716224     | SET 3 1/4" CDOT ALUM. CAP | 2.027134A            | 28257                      | 1999 |
| 328       | 668006.980       | 188822.041      | 5670.05       | 1667547.5670                 | 3187943.7556                | 5612.78         | 39° 39' 51.5492537"N | 104° 49' 56.6532582"W | 0.99998417   | 0° 25' 15.76567" | 0.999715856     | SET 3 1/4" CDOT ALUM. CAP | 2.027134A            | 28257                      | 1999 |
| 329       | 667445.581       | 188283.083      | 5664.37       | 1666986.3223                 | 3187404.9467                | 5607.13         | 39° 39' 46.0416512"N | 104° 50' 03.5956774"W | 0.99998391   | 0° 25' 11.38717" | 0.999715863     | SET 3 1/4" CDOT ALUM. CAP | 2.208133             | 28257                      | 1999 |
| 330       | 666858.822       | 187504.742      | 5649.67       | 1666399.7252                 | 3186626.8199                | 5592.48         | 39° 39' 40.3006446"N | 104° 50' 13.6002250"W | 0.99998364   | 0° 25' 05.07742" | 0.999716291     | SET 3 1/4" CDOT ALUM. CAP | 2.029132A            | 28257                      | 1999 |
| 331       | 666315.851       | 186613.022      | 5642.11       | 1665856.9037                 | 3185735.3454                | 5584.97         | 39° 39' 35.0001738"N | 104° 50' 25.0495461"W | 0.99998339   | 0° 24' 57.85647" | 0.999716399     | SET 3 1/4" CDOT ALUM. CAP | 2.030129             | 28257                      | 1999 |
| 332       | 665681.280       | 186031.848      | 5630.15       | 1665222.5080                 | 3185154.3317                | 5573.01         | 39° 39' 28.7721905"N | 104° 50' 32.5372763"W | 0.99998309   | 0° 24' 53.13403" | 0.999716677     | SET 3 1/4" CDOT ALUM. CAP | 2.031128             | 28257                      | 1999 |
| 333       | 665686.948       | 186822.235      | 5653.88       | 1665228.1743                 | 3185944.5005                | 5596.72         | 39° 39' 28.7714931"N | 104° 50' 22.4336929"W | 0.99998309   | 0° 24' 59.50627" | 0.999715544     | SET 3 1/4" CDOT ALUM. CAP | 2.032125             | 28257                      | 1999 |
| 351       | 690413.924       | 192342.888      | 5401.18       | 1689948.3394                 | 3191463.6334                | 5343.45         | 39° 43' 32.6713718"N | 104° 49' 09.4978184"W | 0.9999952    |                  |                 |                           |                      |                            |      |

COLORADO DEPARTMENT OF TRANSPORTATION

SURVEY CONTROL DIAGRAM

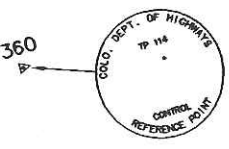
FEDERAL AID PROJECT NO. 2 2 5 4 - 0 5 8, CODE:

I-225

CITY OF AURORA, ARAPAHOE COUNTY, COLORADO  
PREPARED BY M.K. CENTENNIAL

| REGION    | DIVISION | PROJECT NO. | SHEET NO. | TOTAL SHEETS |
|-----------|----------|-------------|-----------|--------------|
| VI        | COLORADO | 2254-058    | 4         | 7            |
| REVISIONS |          |             |           |              |
|           |          |             |           |              |
|           |          |             |           |              |
|           |          |             |           |              |
|           |          |             |           |              |
|           |          |             |           |              |
|           |          |             |           |              |

1503



332

PARKER ROAD

331

363

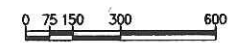
330

329

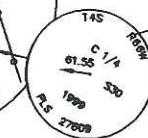
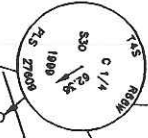
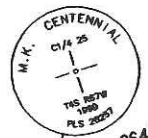
I-225

328

ORIGINAL SCALE: 1" = 300'



EAST YALE AVENUE  
N89°21'49"E



2642.40'  
N00°15'06"W

2643.31'  
N00°13'55"W

589°18'23"W  
2645.79

500°19'04"E

R67W  
R66W

589°17'39"W  
2569.15

SEE SHEET 5 OF 7  
MATCH LINE

MK CENTENNIAL

CENTENNIAL ENGINEERING, INC.

# COLORADO DEPARTMENT OF TRANSPORTATION

## SURVEY CONTROL DIAGRAM

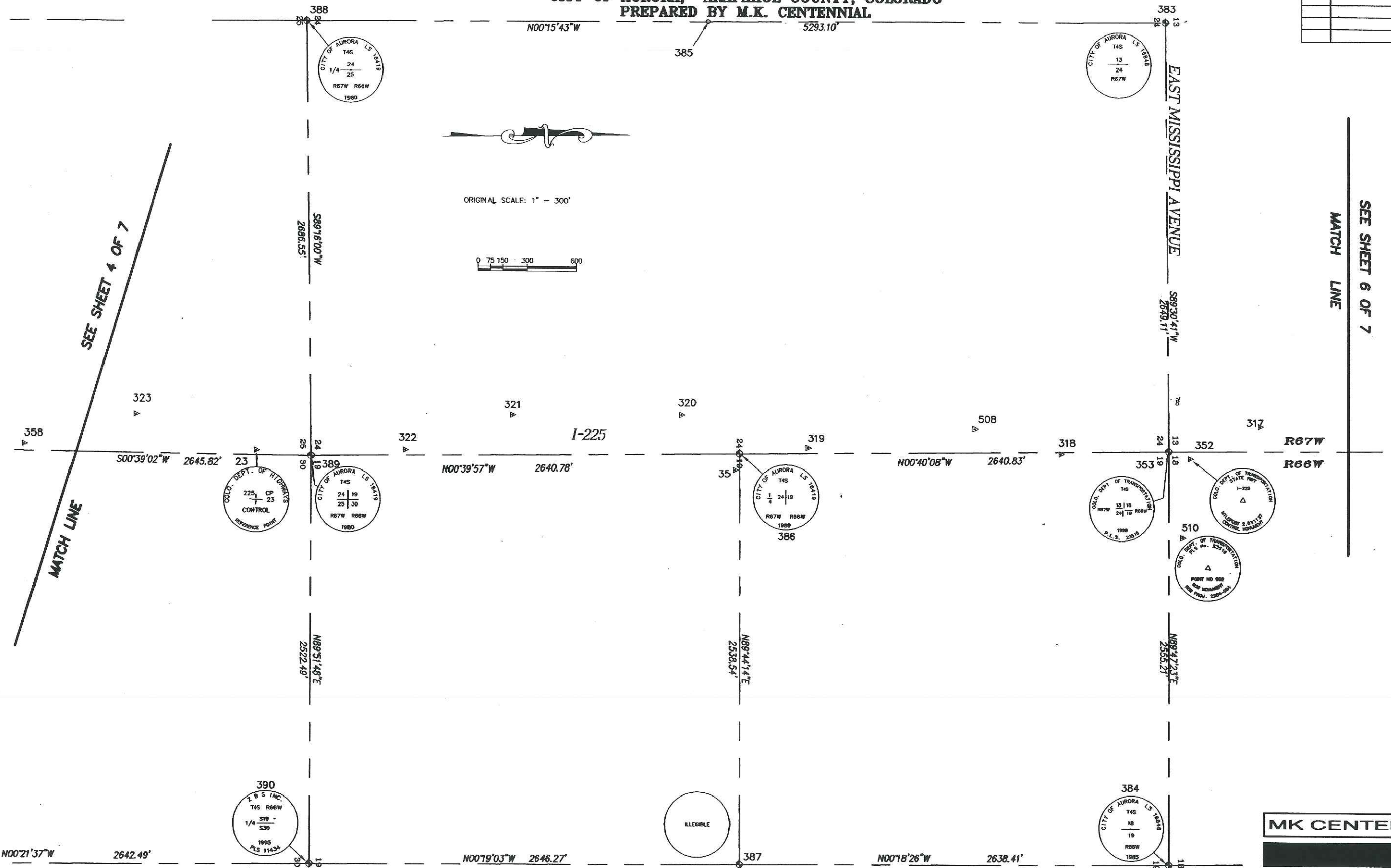
FEDERAL AID PROJECT NO. 2 2 5 4 - 0 5 8, CODE:

I-225

CITY OF AURORA, ARAPAHOE COUNTY, COLORADO

PREPARED BY M.K. CENTENNIAL

| REGION    | DIVISION | PROJECT NO. | SHEET NO. | TOTAL SHEETS |
|-----------|----------|-------------|-----------|--------------|
| VI        | COLORADO | 2254-058    | 5         | 7            |
| REVISIONS |          |             |           |              |
|           |          |             |           |              |
|           |          |             |           |              |
|           |          |             |           |              |
|           |          |             |           |              |
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|           |          |             |           |              |



MK CENTENNIAL

CENTENNIAL ENGINEERING, INC.

# COLORADO DEPARTMENT OF TRANSPORTATION

## SURVEY CONTROL DIAGRAM

FEDERAL AID PROJECT NO. 2 2 5 4 - 0 5 8, CODE:

I-225

CITY OF AURORA, ARAPAHOE COUNTY, COLORADO

PREPARED BY M.K. CENTENNIAL

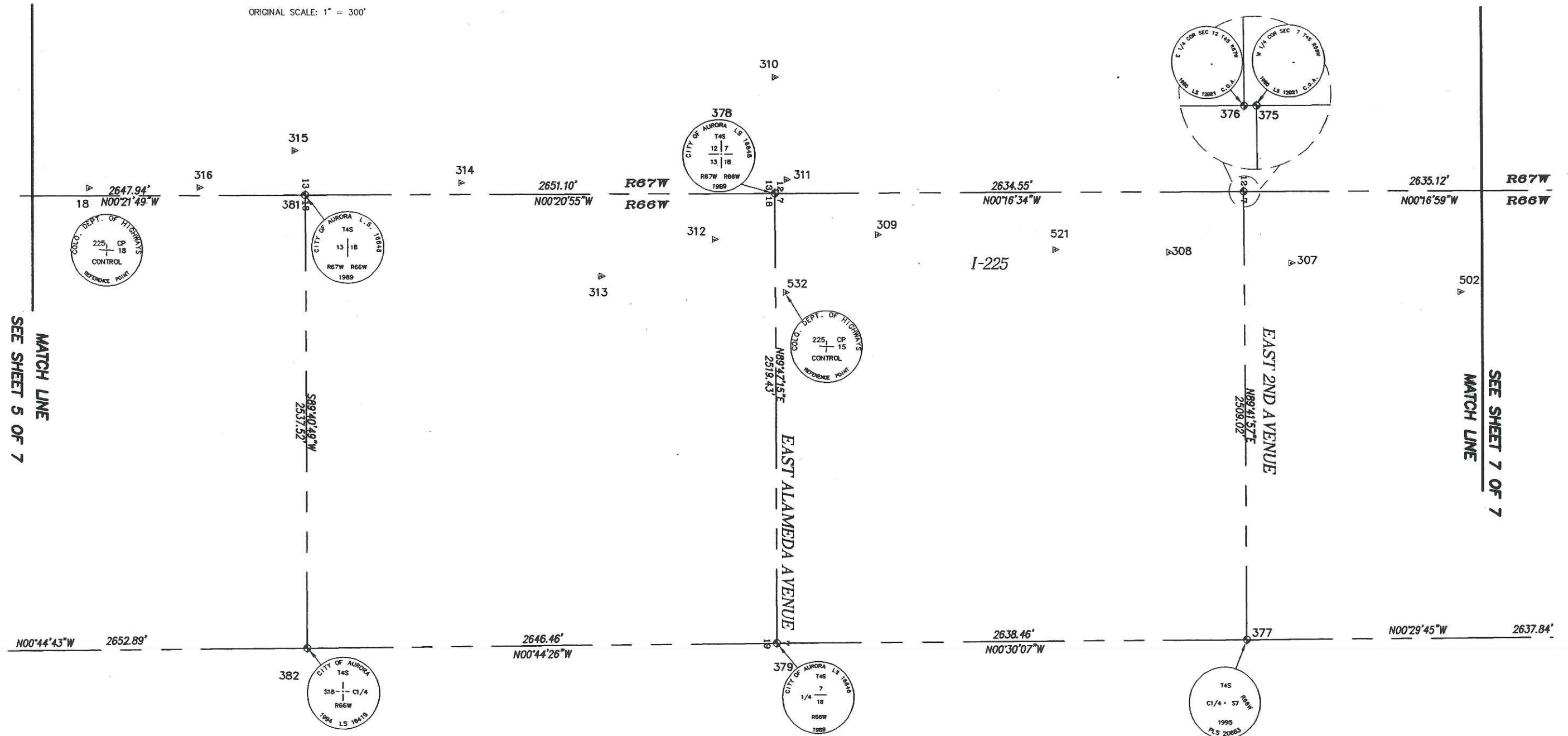
| REGION | DIVISION | PROJECT NO. | SHEET NO. | TOTAL SHEETS |
|--------|----------|-------------|-----------|--------------|
| VI     | COLORADO | 2254-058    | 6         | 7            |

| REVISIONS |  |
|-----------|--|
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|           |  |
|           |  |



0 75 150 300 600

ORIGINAL SCALE: 1" = 300'



MK CENTENNIAL

CENTENNIAL ENGINEERING, INC.

COLORADO DEPARTMENT OF TRANSPORTATION

SURVEY CONTROL DIAGRAM

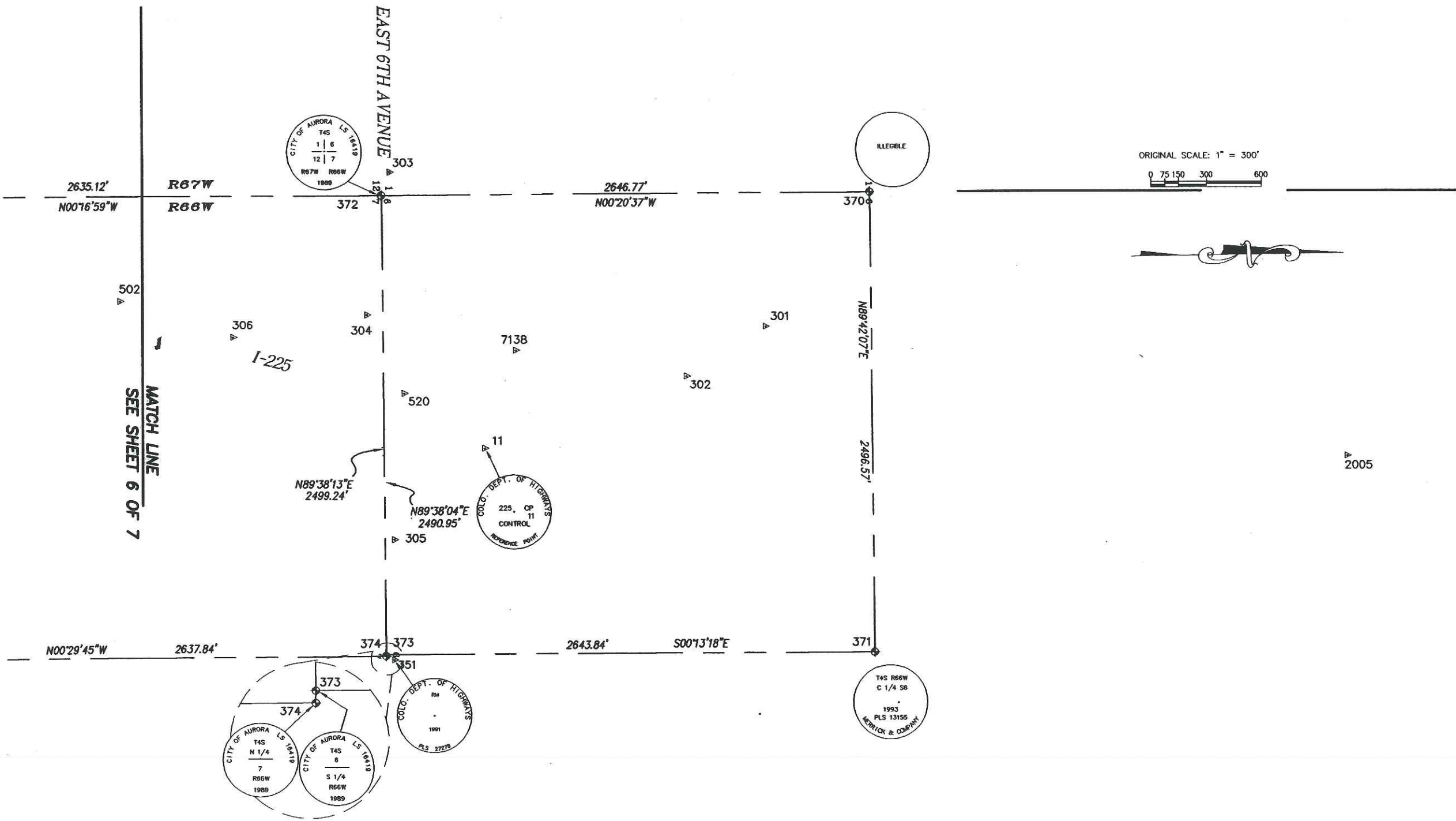
FEDERAL AID PROJECT NO. 2 2 5 4 - 0 5 8, CODE:

I-225

CITY OF AURORA, ARAPAHOE COUNTY, COLORADO

PREPARED BY M.K. CENTENNIAL

| REGION    | DIVISION | PROJECT NO. | SHEET NO. | TOTAL SHEETS |
|-----------|----------|-------------|-----------|--------------|
| VI        | COLORADO | 2254-058    | 7         | 7            |
| REVISIONS |          |             |           |              |
|           |          |             |           |              |
|           |          |             |           |              |
|           |          |             |           |              |
|           |          |             |           |              |
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MK CENTENNIAL

CENTENNIAL ENGINEERING, INC.

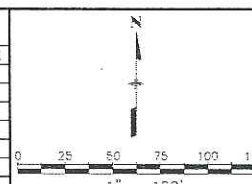


Region 6  
Address: 2000 S. Holly  
Denver, CO 80222  
Phone: (303) 757-9212 FAX: (303) 757-9053

**Right of Way Plans Unit: Joseph T. Gunderson**

[illegible][illegible]

| Sheet Revisions |       |    |
|-----------------|-------|----|
| mm/yy           | XXXXX | XX |
|                 |       |    |
|                 |       |    |
|                 |       |    |
|                 |       |    |



|                                             |                |                |           |                     |  |
|---------------------------------------------|----------------|----------------|-----------|---------------------|--|
| Right of Way Plans                          |                |                |           |                     |  |
| Plan Sheet                                  |                |                |           |                     |  |
| Project Number: NH 2254-058 UNIT 1          |                |                |           |                     |  |
| Project Location: I-225 Widening            |                |                |           |                     |  |
| Project Location: Parker Road to 6th Avenue |                |                |           |                     |  |
| Project Code:                               | Last Mod. Date | Subsect Sheets | Sheet No. | Total No. of Sheets |  |

| <u>Parcel No.</u> | <u>Owner</u> |
|-------------------|--------------|
|-------------------|--------------|

ASSOCIATED DEVELOPERS LTD.,  
a Colorado corporation  
600 South Dayton Denver, Colorado 80231  
Site Address: 2240 S. Xanadu Way  
Aurora, Colorado  
80014-1331

|                                   |                              |
|-----------------------------------|------------------------------|
| <u>Area of Parcel</u><br>(Sq.Ft.) | <u>Remainder</u><br>(Sq.Ft.) |
| 66,250                            | 97.677                       |

1

See Parcel 1  
(For Storm Sewer Construction  
and Maintenance)

9.735

T4S, R67W, 6th P.M.  
NE 1/4 SEC. 25

END R.O.W. PROJ. NH2254-058 Unit 1  
STA. 1293+42.52 I-225 C

T4S, R66W, 6th P.M.  
NW 1/4 SEC. 30

**HEATHER RIDGE  
SQUARE SUBDIVISION  
FILING NO. 1**

**Lot 1. Block 1**

**Note: Monumentation of Right of Way  
monuments to be completed in  
Department of Transportation,  
State of Colorado, Project No.  
NH 2254-058 Unit 2**

LEGEND

-  CTRL. PNT. # AS STAMPED ON MONUMENT  
 COMPUTER #  
 ALIQUOT CORNERS POINT #  
 FOUND PROPERTY CONTROL

8' Electric Easement  
Bk.3478 Pg.487

P.O.B.  
B.O.A.

ILIFF AVENUE

Quarter Section Line <sup>5-5</sup>

S. 89° 18' 23" W. 2645.79' 361 E 1/4 Cor. Sec. 25

S. 89° 47' 39" V  
2569.15