



2000 South Holly  
Denver, CO 80222  
Phone: 303-757-9923 FAX: 303-757-9390

Region 6

SLK

Sheet Revisions

| Date     | Description                                                                        | Initials |
|----------|------------------------------------------------------------------------------------|----------|
| 03/14/12 | Authorization Block, Shts. 2.01, 2.03, 4.05, 5.01-5.03, 7.01-7.02, 7.04-7.08, 8.02 | DDH      |
| 03/29/12 | Sheet 7.02                                                                         | DDH      |
| 08/13/12 | Sheets 2.02, 4.01, 4.02, 4.03, 5.01, 5.02, 5.03, 7.06, 7.07, 8.02                  | DDH      |
| 08/13/12 | Sheets 2.02, 2.03, 2.04                                                            | DDH      |

Sheet Revisions

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Right of Way Plans

| Title Sheet                                           |
|-------------------------------------------------------|
| Project Number: NH 0361-093, Segment B                |
| Project Location: US-36, 92nd Ave. to 104th Ave.      |
| Secs. 12, 13 & 24, T2S, R69W/6th PM, Jefferson County |
| Project Code: 17516                                   |
| Last Mod. Date: 03-29-12                              |
| Sheet No.: 1.01                                       |

DEPARTMENT OF TRANSPORTATION  
STATE OF COLORADO

RIGHT OF WAY PLANS OF PROPOSED  
FEDERAL AID PROJECT NO. NH 0361-093, Segment B  
STATE HIGHWAY NO. 36  
JEFFERSON COUNTY

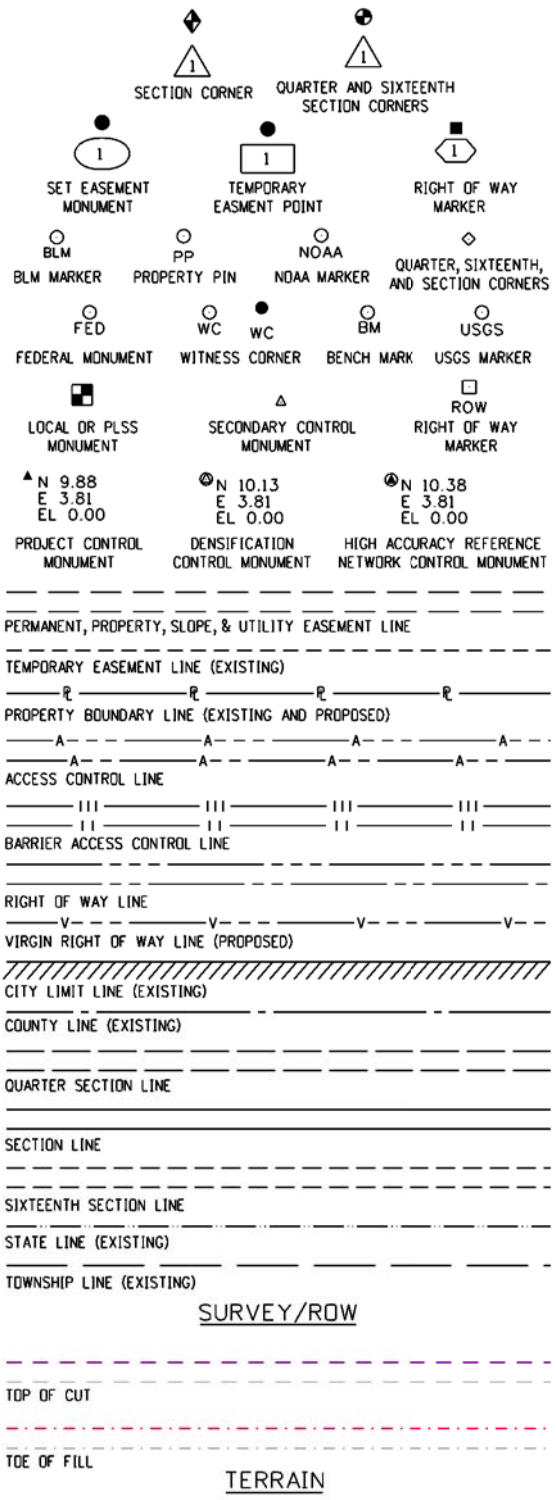
| SHEET NO. | INDEX OF SHEETS                         |
|-----------|-----------------------------------------|
| 1.01      | (1) Title Sheet                         |
| 2.01-2.04 | (4) Tabulation of Properties            |
| 3.01-3.0X | (NA) Project Control Diagram            |
| 4.01-4.05 | (5) Land Survey Control Diagram         |
| 5.01-5.03 | (3) Monumentation Sheets                |
| 6.01-6.0X | (NA) Tabulation of Road Approach Sheets |
| 7.01-7.08 | (8) Plan Sheets                         |
| 8.01-8.02 | (2) Ownership Map                       |
|           | (23) Total Sheets                       |

Scales of Original 11x17 Drawings  
Plan Sheets 1"=100'  
Ownership Map 1"=400'

R.O.W. Length of Project (Segment B) = 1.76 Miles  
Const. Length of Project = 9.30 Miles

TITLE SHEET NOTES:

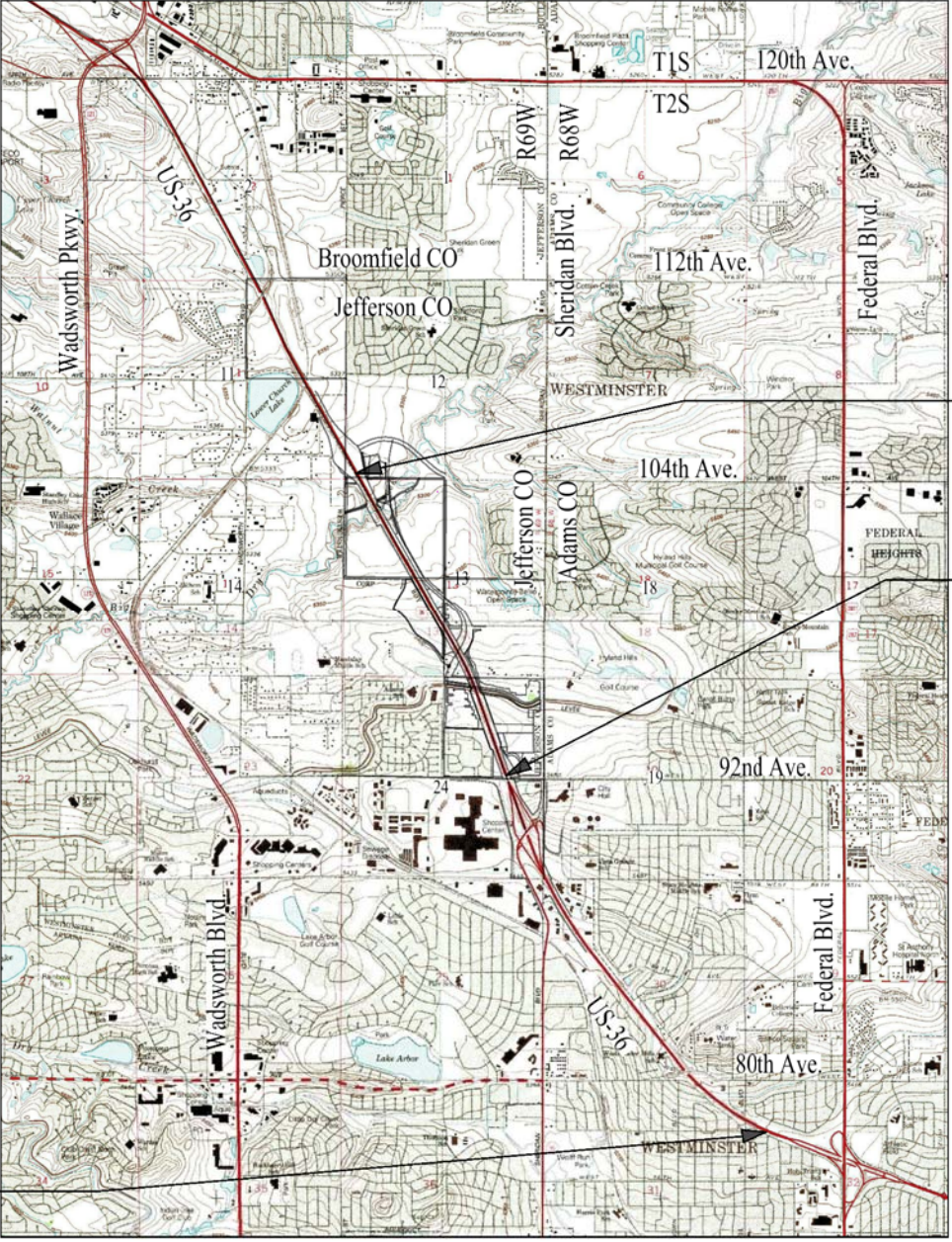
1. BASIS OF BEARINGS: Bearings are Grid bearings of the Universal Transverse Mercator (UTM) coordinate system, Zone 13-N obtained from a Global Positioning System (GPS) survey based on the Colorado High Accuracy Reference Network (CHARN) and the National Geodetic Survey's Continuously Operating Reference Stations (CORS). The line between CHARN point ARGO, a NGS deep rod in logo box "ARGO 1995" (PID - AE5245) and point OVERLOOK, a NGS standard disk in concrete "OVERLOOK 1985" (PID - KK2060) bears N41°06'01"W a distance of 88,308.12 feet.
- 2 For Surveyor's Statement and General Notes, see Sheet 5.01



Note: For a complete listing of symbolology used within this set of plans, please refer to the M-100-1 Standard Symbols of the Colorado Department of Transportation M&S Standards Publication dated July 2006.

Begin Const Project  
Station: 1425+92  
M.P.: 45.26

End Const Project  
Station: 2416+65  
M.P.: 54.56



PROJECT LOCATION MAP

Begin ROW Project  
Segment B  
Station: 2201+70  
M.P.: 50.56

End ROW Project  
Segment B  
Station: 2292+30  
M.P.: 52.32

COLORADO DEPARTMENT OF TRANSPORTATION  
FEDERAL-AID HIGHWAY PROJECT

ROW PLANS AUTHORIZED: \_\_\_\_\_ DATE \_\_\_\_\_  
CDOT ROW PROGRAM MANAGER

Jefferson County Depositing Certificate:

Deposited this \_\_\_\_\_ day of \_\_\_\_\_ 201\_\_ at \_\_\_\_\_ o'clock \_\_\_\_ M. under  
Reception No. \_\_\_\_\_  
By: \_\_\_\_\_  
Title: \_\_\_\_\_

Colorado Department of Transportation

DOT

DEPARTMENT OF TRANSPORTATION

2000 South Holly  
Denver, CO 80222  
Phone: 303-757-9923 FAX: 303-757-9390

Region 6

SLK

Sheet Revisions

| Date       | Description      | Initials |
|------------|------------------|----------|
| 03/07/2012 | delete parcel 4A | DDH      |
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Right of Way Plans

Tabulation of Properties

Project Number: NH 0361-093, Segment B

Project Location: US-36, 104th Ave - 92nd Ave

Sec. 12, 13 & 24, T2S, R69W/6th PM

Project Code: 17516

Last Mod. Date: 03-07-12

Subset: 2.01 to 2.04

Sheet No.: 2.01

R.O.W. TABULATION OF PROPERTIES IN JEFFERSON COUNTY

U.S. NO. 36

Book and Page No. And/Or Reception No.

Title Commitment No.

Remarks

Parcel No.

Ownership Name and Mailing Address

Site Address

Location

Area In Square Feet (Acres)

Area Of Parcel

Existing ROW

Net Area

Remainder Left

Remainder Right

Section 24, T2S, R69W

4A

deleted

4B

City of Westminster, a Colorado Home Rule Municipality

vacant land

NE 1/4

88,526

2,512

4801 West 92nd Avenue  
Westminster, CO 80030

4C

Same As Above

open space, vacant land

NE 1/4

3,595

127,497

PC201109009195

Westfield Sub. Flg. No. 1

Lot 1

Section 13, T2S, R69W  
(Semper Gardens)

4D

Same As Above

Harlan St. Right of Way

SE 1/4 & SW 1/4

812

812

0

4E

Same As Above

vacant land

SE 1/4

9,440

53,129

PC201109009202

4F

Same As Above

98th Ave. Right of Way

SE 1/4

1,394

1,394

0

4G

Same As Above

Harlan St. Right of Way

SE 1/4 & SW 1/4

1,805

1,805

0

4H

Same As Above

vacant land

SW 1/4

18,355

123,692

PC201109009201

4I

Same As Above

Westminster Blvd. Right of Way

NW 1/4

41,085

41,085

0

-

4J

Same As Above

open space, vacant land

NW 1/4

2,995

9,136

-

4K

Same As Above

open space, vacant land

NW 1/4

6,518

2,557,369

PC201109009203

PE-4A

Same As Above

vacant land

SW 1/4

92,293

PE - 4B

Same As Above

Westminster Blvd. Right of Way

NW 1/4

36,336

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| Sheet Revisions |                                                                                                      |          |
|-----------------|------------------------------------------------------------------------------------------------------|----------|
| Date            | Description                                                                                          | Initials |
| 08/13/12        | modify parcel 9Rev. & add parcel 9X                                                                  | DDH      |
| 02/28/13        | recording information parcels 6, 7, 8, 9Rev.<br>correct typographical error<br>(parcel 9X - address) | DDH      |
|                 |                                                                                                      |          |
|                 |                                                                                                      |          |
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|                                               |                |              |           |
|-----------------------------------------------|----------------|--------------|-----------|
| Right of Way Plans                            |                |              |           |
| Tabulation of Properties                      |                |              |           |
| Project Number: NH 0361-093, Segment B        |                |              |           |
| Project Location: US-36, 104th Ave - 92nd Ave |                |              |           |
| Sec. 12, 13 & 24, T2S, R69W/6th PM            |                |              |           |
| Project Code                                  | Last Mod. Date | Subset       | Sheet No. |
| 17516                                         | 08-13-12       | 2.01 to 2.04 | 2.02      |

|                                              |  |
|----------------------------------------------|--|
| Book and Page<br>No. And/Or<br>Reception No. |  |
|----------------------------------------------|--|

| Title | Commitment | No. |
|-------|------------|-----|
|-------|------------|-----|

Remarks

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|                                                                                                                                                                                                                                                     |                                                                                                            |                                               |                                                                                                                                     |                             |                 |             |                |                 |                                        |                      |                                                                                                                                                                                                                                                                                                                          |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|-----------------|-------------|----------------|-----------------|----------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| <div>Colorado Department of Transportation</div> <div>2000 South Holly<br/>Denver, CO 80222<br/>Phone: 303-757-9923 FAX: 303-757-9390</div> <div>Region 6SLK</div> |                                                                                                            | Sheet Revisions                               |                                                                                                                                     |                             | Sheet Revisions |             |                | Sheet Revisions |                                        |                      | <div>Right of Way Plans</div> <div>Tabulation of Properties</div> <div>Project Number: NH 0361-093, Segment B</div> <div>Project Location: US-36, 104th Ave - 92nd Ave</div> <div>Sec. 12, 13 &amp; 24, T2S, R69W/6th PM</div> <div>Project Code: 17516Last Mod. Date: 03-07-12Subset: 2.01 to 2.04Sheet No.: 2.03</div> |  |  |  |
|                                                                                                                                                                                                                                                     |                                                                                                            | Date                                          | Description                                                                                                                         | Initials                    | Date            | Description | Initials       | Date            | Description                            | Initials             |                                                                                                                                                                                                                                                                                                                          |  |  |  |
|                                                                                                                                                                                                                                                     |                                                                                                            | 03/07/12                                      | PE-10 remarks                                                                                                                       | DDH                         | mm/dd/yy        | XXXXXXXX    | XXX            | mm/dd/yy        | XXXXXXXX                               | XXX                  |                                                                                                                                                                                                                                                                                                                          |  |  |  |
|                                                                                                                                                                                                                                                     |                                                                                                            | 02/28/13                                      | recording information parcels PE-10, 11, 12, PE-12, 13, PE-13, 14. correct typographical errors (PE-10 - address, 11 - square feet) | DDH                         |                 |             |                |                 |                                        |                      |                                                                                                                                                                                                                                                                                                                          |  |  |  |
| R.O.W. TABULATION OF PROPERTIES IN JEFFERSON COUNTY U.S. NO. 36                                                                                                                                                                                     |                                                                                                            |                                               |                                                                                                                                     |                             |                 |             |                |                 |                                        |                      |                                                                                                                                                                                                                                                                                                                          |  |  |  |
| Parcel No.                                                                                                                                                                                                                                          | Ownership Name and Mailing Address                                                                         | Site Address                                  | Location                                                                                                                            | Area In Square Feet (Acres) |                 |             |                |                 | Book and Page No. And/Or Reception No. | Title Commitment No. | Remarks                                                                                                                                                                                                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                     |                                                                                                            |                                               |                                                                                                                                     | Area Of Parcel              | Existing ROW    | Net Area    | Remainder Left | Remainder Right |                                        |                      |                                                                                                                                                                                                                                                                                                                          |  |  |  |
|                                                                                                                                                                                                                                                     |                                                                                                            |                                               | Section 24, T2S, R69W                                                                                                               |                             |                 |             |                |                 |                                        |                      |                                                                                                                                                                                                                                                                                                                          |  |  |  |
| PE-10                                                                                                                                                                                                                                               | Farmers' High Line Canal and Reservoir Company, a Colorado Mutual Ditch Company                            | irrigation ditch                              | NE 1/4                                                                                                                              | 14,190                      | 11,356          | 2,834       |                |                 | 2012093386                             | -                    | for the construction, maintenance and use of roadway features and associated appurtenances, including the replacement and extension of an irrigation ditch box culvert                                                                                                                                                   |  |  |  |
|                                                                                                                                                                                                                                                     | 725 Malley Drive Northglenn, CO 80233-2130                                                                 |                                               |                                                                                                                                     |                             |                 |             |                |                 |                                        |                      | Permanent Easement, 9/04/2012                                                                                                                                                                                                                                                                                            |  |  |  |
| 11                                                                                                                                                                                                                                                  | Centex Homes 3131 S. Vaughn Way 301 Aurora, CO 80014                                                       | irrigation ditch                              | NE 1/4<br>(Park Place Flg. No. 1 on both sides)                                                                                     | 2,856                       |                 |             | 27,544         |                 | 2012086103                             | PC201109009210       | All lies within irrigation ditch easement<br>Warranty Deed, 8/15/2012                                                                                                                                                                                                                                                    |  |  |  |
|                                                                                                                                                                                                                                                     |                                                                                                            |                                               | Section 13, T2S, R69W                                                                                                               |                             |                 |             |                |                 |                                        |                      |                                                                                                                                                                                                                                                                                                                          |  |  |  |
| 12                                                                                                                                                                                                                                                  | Amlri Residential 2001 Pool, LP, a Delaware limited partnership                                            | vacant land<br>portion of apartment complex   | SW 1/4<br>Westcliff Sub. - Flg. No. 6<br>Lot 1                                                                                      | 22,654                      |                 |             |                | 1,122,242       | 2012108954                             | PC204409009220       | Warranty Deed, 10/11/2012                                                                                                                                                                                                                                                                                                |  |  |  |
|                                                                                                                                                                                                                                                     | 200 W. Monroe St., #2200 Chicago, IL 60606                                                                 |                                               |                                                                                                                                     |                             |                 |             |                |                 |                                        |                      |                                                                                                                                                                                                                                                                                                                          |  |  |  |
| PE-12                                                                                                                                                                                                                                               | Same As Above                                                                                              | vacant land<br>portion of apartment complex   | SW 1/4<br>Westcliff Sub. - Flg. No. 6<br>Lot 1                                                                                      | 3,142                       |                 |             |                |                 | 2012108955                             |                      | For the construction, maintenance and use of roadway features and associated appurtenances, including drainage facilities                                                                                                                                                                                                |  |  |  |
|                                                                                                                                                                                                                                                     |                                                                                                            |                                               |                                                                                                                                     |                             |                 |             |                |                 |                                        |                      | Permanent Easement, 10/11/2012                                                                                                                                                                                                                                                                                           |  |  |  |
| 13                                                                                                                                                                                                                                                  | R. Dean Hawn Interests, a Texas Limited Partnership 3020 LBJ Freeway, Ste 1640 LB 31 Dallas, TX 75234-7781 | vacant land, no address                       | NW 1/4                                                                                                                              | 85,172                      |                 |             | 171,956        |                 | 2012086266                             | PC201109009221       | Southerly of proposed pond, 22,187 sq. ft. is in existing easements, and 6,497 sq. ft. is outside of existing easements but in flood plain                                                                                                                                                                               |  |  |  |
|                                                                                                                                                                                                                                                     |                                                                                                            |                                               |                                                                                                                                     |                             |                 |             |                |                 |                                        |                      | Warranty Deed, 8/15/2012                                                                                                                                                                                                                                                                                                 |  |  |  |
| PE-13                                                                                                                                                                                                                                               | Same As Above                                                                                              | vacant land                                   | NW 1/4                                                                                                                              | 4,977                       |                 |             |                |                 | 2012086267                             |                      | For the construction, maintence and use of an access driveway to water quality detention pond and drainage facilities                                                                                                                                                                                                    |  |  |  |
|                                                                                                                                                                                                                                                     |                                                                                                            |                                               | Section 12, T2S, R69W                                                                                                               |                             |                 |             |                |                 |                                        |                      | Permanent Easement 8/15/2012                                                                                                                                                                                                                                                                                             |  |  |  |
| 14                                                                                                                                                                                                                                                  | TT of Westminster, Inc., a Colorado corporation                                                            | 10391 Westminster Blvd. Westminster, CO 80020 | SW 1/4                                                                                                                              | 4,526                       |                 |             | 302,194        |                 | 2012065588                             | PC201107006768       | Warranty Deed, 6/25/2012                                                                                                                                                                                                                                                                                                 |  |  |  |
|                                                                                                                                                                                                                                                     | 505 S. Fagler Drive, No. 700 West Palm Beach, FL 33401-5946                                                |                                               |                                                                                                                                     |                             |                 |             |                |                 |                                        |                      |                                                                                                                                                                                                                                                                                                                          |  |  |  |

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Sheet Revisions

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| 08/08/12 | General Note 6, change project benchmark | DOH      |
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Sheet Revisions

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Sheet Revisions

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Land Survey Control Diagram

Title Sheet

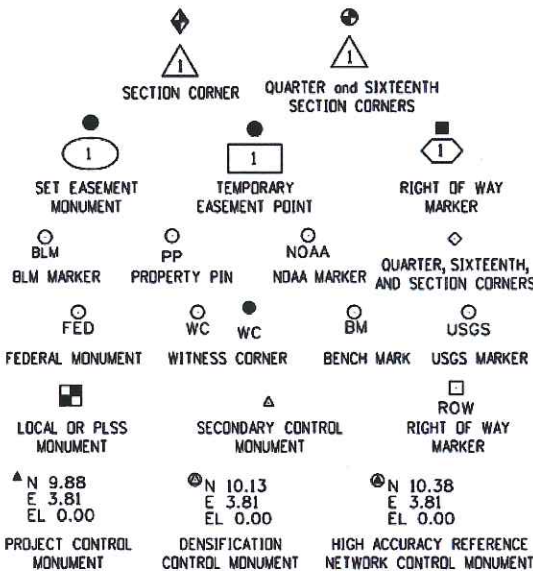
|                                               |
|-----------------------------------------------|
| Project Number: NH 0361-093, Segment B        |
| Project Location: US-36, 104th Ave - 92nd Ave |
| Sec. 12, 13, 24, T2S, R69W/6th PM             |
| Project Code: 17516                           |
| Lost Mod. Date: 08-08-2012                    |
| Subset: 4.01 to 4.05                          |
| Sheet No.: 4.01                               |

# DEPARTMENT OF TRANSPORTATION STATE OF COLORADO

## LAND SURVEY CONTROL DIAGRAM

State Highway 36 MP 50.25 to 51.98  
Section 11, 12, 13, 14 & 24  
Township 2 South, Range 69 West  
of the 6th Principal Meridian  
County of Jefferson

| SHEET NO. | INDEX OF SHEETS                |
|-----------|--------------------------------|
| 4.01      | (1) Title Sheet                |
| 4.02      | (1) Plan Sheet                 |
| 4.03-4.05 | (3) Monument Coordinate Tables |
|           | (5) Total Sheets               |

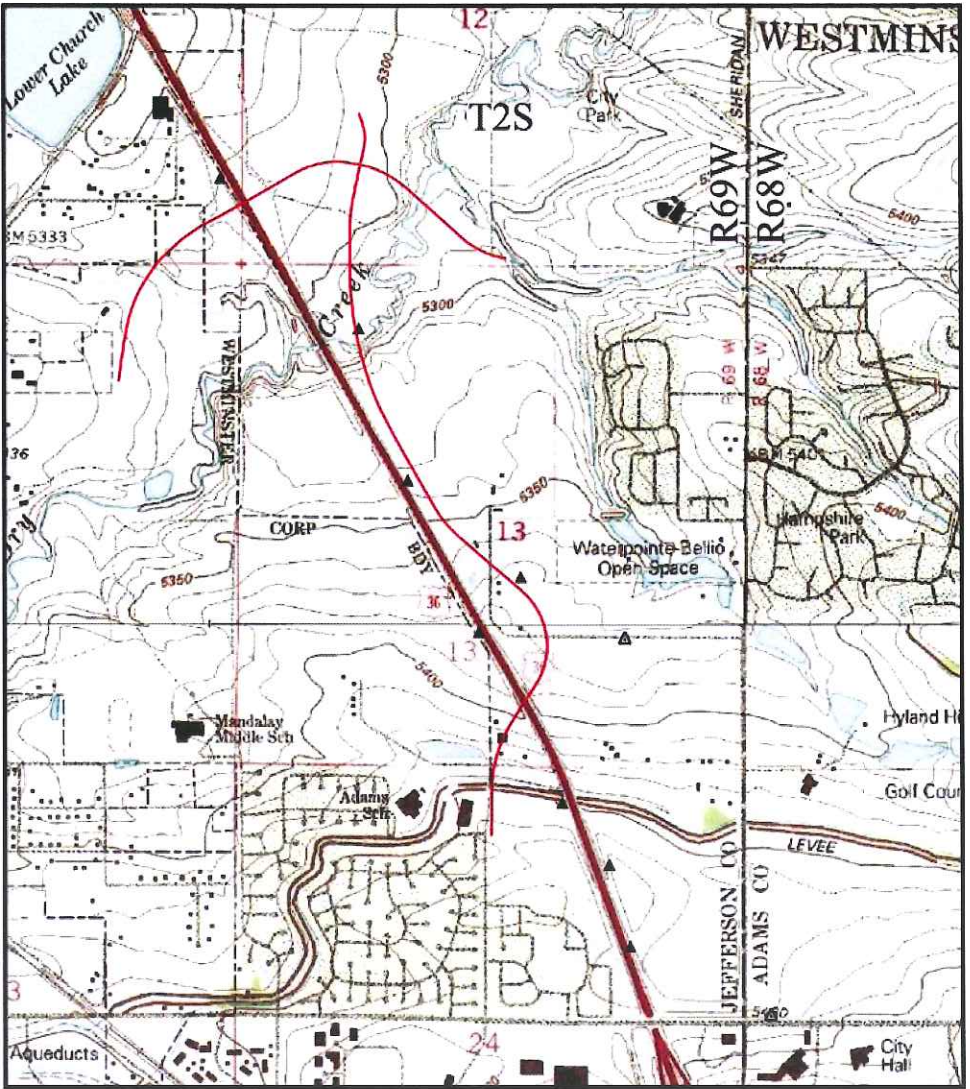


Note: For a complete listing of symbology used within this set of plans, please refer to the M-100-1 Standard Symbols of the Colorado Department of Transportation M&S Standards Publication dated July 2006.

GENERAL NOTES:

1. This Land Survey Control Diagram is to document the recovery and/or establishment of survey points that will be the basis of future surveys for design purposes, right-of-way acquisitions, monumentation, and/or roadway construction. This Land Survey Control Diagram is not a Monumented Land Survey or Boundary Survey and does not address matters of title.
2. BASIS OF BEARINGS: Bearings are Grid bearings of the Universal Transverse Mercator (UTM) coordinate system, Zone 13-N obtained from a Global Positioning System (GPS) survey based on the Colorado High Accuracy Reference Network (CHARN) and the National Geodetic Survey's Continuously Operating Reference Stations (CORS). The line between CHARN point ARGO, a NGS deep rod in logo box "ARGO 1995" (PID - AE5245) and point OVERLOOK, a NGS standard disk in concrete "OVERLOOK 1985" (PID - KK2060) bears N41°06'01"W a distance of 88,308.12 feet.
3. Geodetic coordinates are NAD'83 (1992) based on a fast static GPS survey for the US-36 Environmental Impact Statement (EIS), CDOT Project Code 14133. Control Points from the US-36 EIS that are relevant to this project are shown herein. No new fast static control points were established.
4. Project specific coordinates were obtained by multiplying the project's UTM coordinates by 1.000650402 and then truncating the northing by 14,000,000 and the easting by 1,000,000. Published units are in US survey feet: 1 survey foot = (1200/3937) meters.
5. Horizontal Control Tolerances of Project Control Points meet the precision requirements of CDOT type A control (+/- 0.07' with 95% certainty).
6. Vertical Datum: Elevations are NAVD'88 Second Order Class 1, originally established by digital differential levels by CDOT crews for the US-36 EIS and adjusted for this project to match the NGS, June 2009, Project L26455 adjustment. Project Benchmark E453, PID DJ8181, elevation is 5379.09. No new benchmarks were established for this project.

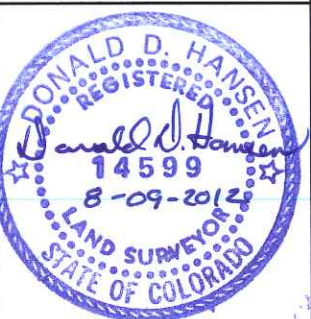
NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discover such defect. In no event may any action based upon any defect in this survey be commenced more than ten years from the date of the certification shown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



PROJECT LOCATION MAP

**Surveyor's Statement (Land Survey Control Diagram):**

I, **Donald D. Hansen**, a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation this Land Survey Control Diagram was prepared and the field survey it represents was performed under my responsible charge and, based upon my knowledge, information and belief is in accordance with applicable standards of practice defined by Colorado Department of Transportation publications. This statement is not a guaranty or warranty, either expressed or implied.



PLS No. 14599

**Jefferson County Depositing Certificate:**

Deposited this \_\_\_\_\_ day of \_\_\_\_\_ 201\_\_ at \_\_\_\_\_ o'clock \_\_\_\_M. under  
Reception No. \_\_\_\_\_  
By: \_\_\_\_\_  
Title: \_\_\_\_\_

Colorado Department of Transportation



2000 South Holly  
Denver, CO 80222  
Phone: 303-757-9923 FAX: 303-757-9390

Region 6

SLK

Sheet Revisions

| Date     | Description                   | Initials |
|----------|-------------------------------|----------|
| 08/08/12 | strike through benchmark F453 | XXX      |
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Sheet Revisions

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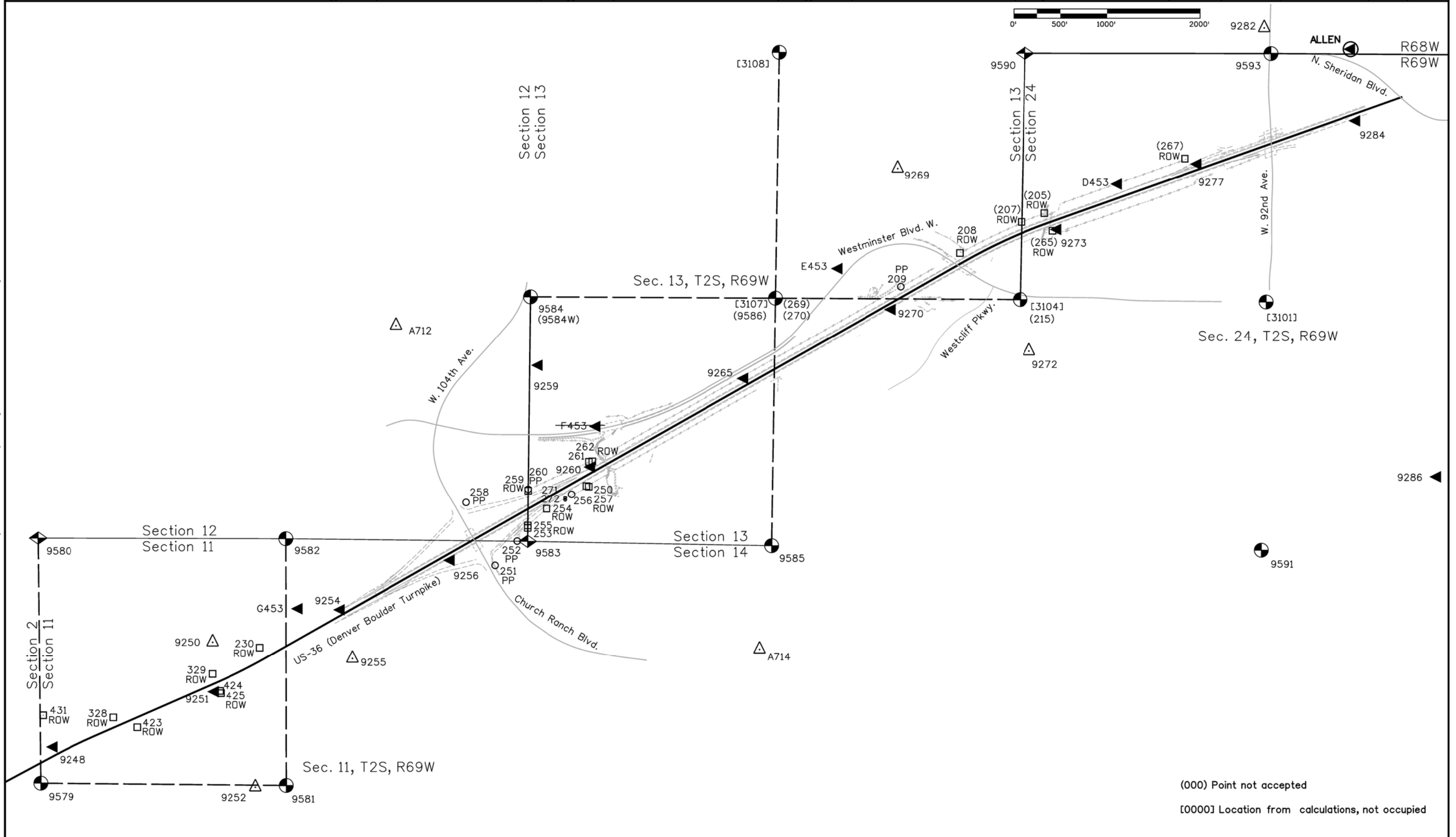
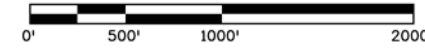
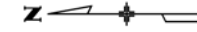
Sheet Revisions

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Land Survey Control Diagram

Plan Sheet

|                                               |                |              |           |
|-----------------------------------------------|----------------|--------------|-----------|
| Project Number: NH 0361-093, Segment B        |                |              |           |
| Project Location: US-36, 104th Ave - 92nd Ave |                |              |           |
| Sec. 12, 13, 24, T2S, R69W/6th PM             |                |              |           |
| Project Code:                                 | Last Mod. Date | Subset       | Sheet No. |
| 17516                                         | 08-08-12       | 4.01 to 4.05 | 4.02      |



(000) Point not accepted

[0000] Location from calculations, not occupied



2000 South Holly  
Denver, CO 80222  
Phone: 303-757-9923 FAX: 303-757-9390

SLK

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## Land Survey Control Diagram

## Tabulation Sheet

Project Number: NH 0361-093, Segment B

Project Location: US-36, 104th Ave - 92nd Ave

Sec. 12, 13, 24, T2S, R69W/6th PM

|               |                |              |           |
|---------------|----------------|--------------|-----------|
| Project Code: | Last Mod. Date | Subset       | Sheet No. |
| 17516         | 08-08-12       | 4.01 to 4.05 | 4.03      |

**CORS Stations - Existant Control Points used to constrain GPS Survey in CDOT Project No. NH0361-070 (Project Code 14133)**

| Geodetic Coordinates |                  |                   |                  |                   |                    |                   | Project Specific Coordinates |                    |                   |                   |                     |    |                                                     |  |              |
|----------------------|------------------|-------------------|------------------|-------------------|--------------------|-------------------|------------------------------|--------------------|-------------------|-------------------|---------------------|----|-----------------------------------------------------|--|--------------|
| Point                | Latitude         | Longitude         | Ellipsoid Height | Convergence Angle | Northing (UTM 13N) | Easting (UTM 13N) | Name                         | Northing (Project) | Easting (Project) | Elevation NAVD'88 | 2009 Adj. Elevation | Δ1 | Description                                         |  |              |
| DSRC                 | 39°59'29.12990"N | 105°15'39.67584"W | 5437.57          | -0°10'03.9"       | 14523717.987       | 1567308.282       | DSRC                         | 533164.239         | 568327.663        | —                 | —                   |    | DSRC (BOULDER CORS L1 PC) NAD 83 (CORS) 2002        |  | PID - AJ7970 |
| TMGO                 | 40°07'51.34512"N | 105°13'57.71720"W | 5492.46          | -0°08'59.9"       | 14574495.759       | 1575373.634       | TMGO                         | 583975.037         | 576398.260        | —                 | —                   |    | TMGO (TABLE MOUNTAIN CORS L1 PC) NAD 83 (CORS) 2002 |  | PID - AB6369 |
| PLTC                 | 40°10'53.71230"N | 104°43'33.33342"W | 4933.77          | 0°10'36.6"        | 14592975.720       | 1716967.713       | PLTC                         | 602467.018         | 718084.433        | —                 | —                   |    | PLSTC (PLATTEVILLE CORS L1 PC) NAD 83 (CORS) 2002   |  | PID - AI7426 |
| ZDV1                 | 40°11'14.27224"N | 105°07'37.96036"W | 5061.54          | -0°04'55.5"       | 14594962.745       | 1604888.568       | ZDV1                         | 604455.335         | 605932.391        | —                 | —                   |    | ZDV1 (DENVER WAAS 1 CORS ARP) NAD 83 (CORS) 2002    |  | PID - DF9219 |

**Existant Control Points near project site used to constrain GPS Survey in CDOT Project No. NH0361-070 (Project Code 14133)**

| Geodetic Coordinates                                                                                            |                  |                   |                  |                   |                    |                   | Project Specific Coordinates |                    |                   |                   |                     |    |                                                                                                                 |              |
|-----------------------------------------------------------------------------------------------------------------|------------------|-------------------|------------------|-------------------|--------------------|-------------------|------------------------------|--------------------|-------------------|-------------------|---------------------|----|-----------------------------------------------------------------------------------------------------------------|--------------|
| Point                                                                                                           | Latitude         | Longitude         | Ellipsoid Height | Convergence Angle | Northing (UTM 13N) | Easting (UTM 13N) | Name                         | Northing (Project) | Easting (Project) | Elevation NAVD'88 | 2009 Adj. Elevation | Δ1 | Description                                                                                                     |              |
| 22                                                                                                              | 39°51'22.17346"N | 104°59'09.54063"W | 5213.47          | 0°00'32.3"        | 14474356.222       | 1644350.222       | 22                           | 483770.369         | 645419.711        | 5269.92           |                     | g  | CDOT Type 2A ( CDOT R6 Metro Network ) "1.088002"                                                               | (GRANT)      |
| 615                                                                                                             | 39°52'03.58583"N | 105°05'13.56790"W | 5369.29          | -0°03'21.0"       | 14478556.587       | 1615976.589       | 615                          | 487973.466         | 617027.623        | 5424.11           |                     | g  | CDOT Type 2A ( CDOT R6 Metro Network ) "4.094080"                                                               | (HOMESTEAD)  |
| 619                                                                                                             | 39°54'03.21941"N | 105°05'44.08648"W | 5489.84          | -0°03'40.7"       | 14490659.729       | 1613610.356       | 619                          | 500084.480         | 614660.352        | 5544.85           |                     | g  | CDOT Type 2A ( CDOT R6 Metro Network ) "4.112088"                                                               | (HARRISON)   |
| 1001                                                                                                            | 39°54'33.42522"N | 104°59'21.64886"W | 5358.11          | 0°00'24.6"        | 14493700.836       | 1643404.020       | 1001                         | 503127.565         | 644472.893        | 5414.65           |                     | g  | CDOT Type 2A ( CDOT R6 Metro Network ) "1.118004"                                                               | (NORTHGLEN)  |
| 1208                                                                                                            | 39°48'44.92742"N | 104°59'12.77395"W | 5125.67          | 0°00'30.2"        | 14458451.185       | 1644100.502       | 1208                         | 467854.987         | 645169.828        | 5181.94           |                     | g  | CDOT Type 2A ( CDOT R6 Metro Network ) "4.064000"                                                               | (AMERICAN)   |
| ALLEN                                                                                                           | 39°51'40.26577"N | 105°03'10.68547"W | 5488.89          | -0°02'02.2"       | 14476190.311       | 1625552.382       | ALLEN                        | 485605.651         | 626610.145        | 5544.17           | 5544.25             | B  | NGS standard disk in concrete "ALLEN 1977"                                                                      | PID - KK1753 |
| ARGO                                                                                                            | 39°47'04.34115"N | 104°58'53.46470"W | 5090.18          | 0°00'42.6"        | 14448277.492       | 1645608.307       | ARGO                         | 457674.677         | 646679.115        | 5146.34           | 5146.37             | B  | NGS deep rod in logo box "ARGO 1995"                                                                            | PID - AE5245 |
| BM 37                                                                                                           | 39°47'08.43244"N | 105°02'39.10579"W | 5339.96          | -0°01'41.8"       | 14448693.840       | 1628000.911       | BM 37                        | 458091.296         | 629059.766        | 5395.21           |                     | g  | NGS disk in concrete "5392.97 BM NO 37 DENVER 1936"                                                             | PID - AE5248 |
| ENERGY                                                                                                          | 39°54'35.73345"N | 105°10'01.20195"W | 5802.88          | -0°06'25.7"       | 14493977.919       | 1593586.002       | ENERGY                       | 503404.828         | 594623.074        | 5856.42           |                     | g  | NGS standard disk in concrete "ENERGY 1977"                                                                     | PID - KK1797 |
| JEFFCO RESET                                                                                                    | 39°54'43.05405"N | 105°05'50.35674"W | 5503.06          | -0°03'44.8"       | 14494689.471       | 1613126.767       | JEFFCO RESET                 | 504116.842         | 614175.948        | 5557.78           |                     | *  | NGS standard disk in concrete "JEFFCO 1977 1980"<br>Project Code 15782 benched elevation = 5557.94' (from B413) | PID - KK1432 |
| OVERLOOK                                                                                                        | 39°58'01.27002"N | 105°11'18.68937"W | 5626.13          | -0°07'15.0"       | 14514779.779       | 1587594.702       | OVERLOOK                     | 524220.218         | 588627.277        | 5679.38           | 5679.34             | B  | NGS standard disk in concrete "OVERLOOK 1985"                                                                   | PID - KK2060 |
| Only the Vertical Component of the following points was held fixed when constraining the Fast Static GPS Survey |                  |                   |                  |                   |                    |                   |                              |                    |                   |                   |                     |    |                                                                                                                 |              |
| B 413                                                                                                           | 39°54'52.53196"N | 105°04'18.03795"W | 5309.31          | -0°02'45.6"       | 14495641.344       | 1620318.409       | B 413                        | 505069.335         | 621372.267        | 5364.77           | 5364.77             | *  | NGS deep rod in logo box "B 413 1984"                                                                           | PID - KK1424 |
| N 411                                                                                                           | 39°53'05.69146"N | 105°00'00.34397"W | 5396.98          | -0°00'00.2"       | 14484826.537       | 1640389.364       | N 411                        | 494247.494         | 641456.776        | 5453.16           |                     | *  | NGS deep rod in logo box "N 411 1984"                                                                           | PID - KK1406 |
| W 413                                                                                                           | 39°59'14.88241"N | 105°10'30.97157"W | 5405.90          | -0°06'45.5"       | 14522218.084       | 1591323.185       | W 413                        | 531663.361         | 592358.185        | 5459.59           |                     | *  | NGS deep rod in logo box "W 413 1984"                                                                           | PID - KK1549 |

**Low Flight Control Points - Benchmarks - Fast Static GPS Control from CDOT Project No. NH0361-070 (Project Code 14133)**

| Geodetic Coordinates |                  |                   |                  |                   |                    |                   | Project Specific Coordinates |                    |                   |                   |                     |    |                                                      |  |              |
|----------------------|------------------|-------------------|------------------|-------------------|--------------------|-------------------|------------------------------|--------------------|-------------------|-------------------|---------------------|----|------------------------------------------------------|--|--------------|
| Point                | Latitude         | Longitude         | Ellipsoid Height | Convergence Angle | Northing (UTM 13N) | Easting (UTM 13N) | Name                         | Northing (Project) | Easting (Project) | Elevation NAVD'88 | 2009 Adj. Elevation | Δ1 | Description                                          |  |              |
| D453                 | 39°52'04.94057"N | 105°03'29.27775"W | 5416.92          | -0°02'14.2"       | 14478687.012       | 1624105.251       | D453                         | 488103.976         | 625161.572        | 5472.34           | 5472.37             | B  | NGS 5/8" stainless steel roc in logo box "D453 2003" |  | PID - DJ8180 |
| E453                 | 39°52'34.62083"N | 105°03'40.92699"W | 5323.66          | -0°02'21.6"       | 14481689.715       | 1623199.353       | E453                         | 491108.632         | 624255.085        | 5379.06           | 5379.09             | B  | NGS 5/8" stainless steel roc in logo box "E453 2003" |  | PID - DJ8181 |
| F453                 | 39°53'00.23344"N | 105°04'02.71738"W | 5249.66          | -0°02'35.6"       | 14484281.604       | 1621593.136       | F453                         | 493702.206         | 622557.765        | 5305.06           | 5305.08             | B  | NGS standard disk in concrete "F 453 2003"           |  | PID - DJ8182 |
| G453                 | 39°53'31.85036"N | 105°04'27.86257"W | 5295.56          | -0°02'51.8"       | 14487481.152       | 1619546.384       | G453                         | 496903.836         | 620599.740        | 5350.90           | 5350.90             | B  | NGS 5/8" stainless steel roc in logo box "G453 2003" |  | PID - DJ8183 |

Low Flight Panel Points - Fast Static GPS Control from CDOT Project No. NH0361-070 (Project Code 14133) (Elevations GPS derived, Geoid 1999)

| Geodetic Coordinates |                  |                   |                  |                   |                    |                   | Project Specific Coordinates |                    |                   |                   |    |                                       |
|----------------------|------------------|-------------------|------------------|-------------------|--------------------|-------------------|------------------------------|--------------------|-------------------|-------------------|----|---------------------------------------|
| Point                | Latitude         | Longitude         | Ellipsoid Height | Convergence Angle | Northing (UTM 13N) | Easting (UTM 13N) | Name                         | Northing (Project) | Easting (Project) | Elevation NAVD'88 | Δ1 | Description                           |
| 617                  | 39°52'57.34375"N | 105°05'45.09043"W | 5356.56          | -0°03'41.3"       | 14483996.606       | 1613525.495       | 617                          | 493417.023         | 614574.935        | 5411.45           | g  | Recover CDOT Type 2 monument "CP 617" |
| 9248                 | 39°53'57.82327"N | 105°04'46.92475"W | 5335.77          | -0°03'04.0"       | 14490109.549       | 1618063.514       | 9248                         | 499533.942         | 619115.906        | 5391.07           | g  | CDOT Type 2 monument "9248"           |
| 9250                 | 39°53'40.97580"N | 105°04'32.48151"W | 5302.97          | -0°02'54.8"       | 14488404.477       | 1619187.284       | 9250                         | 497827.760         | 620240.407        | 5358.30           | g  | 2" Aluminum Cap "CDOT 9250"           |
| 9251                 | 39°53'40.74053"N | 105°04'39.31796"W | 5309.12          | -0°02'59.1"       | 14488381.136       | 1618654.627       | 9251                         | 497804.405         | 619707.403        | 5364.43           | g  | CDOT Type 2 monument "9251"           |
| 9252                 | 39°53'36.39948"N | 105°04'52.43216"W | 5299.99          | -0°03'07.6"       | 14487942.955       | 1617632.483       | 9252                         | 497365.939         | 618684.594        | 5355.23           | g  | 2" Aluminum Cap "CDOT 9252"           |
| 9254                 | 39°53'27.39813"N | 105°04'28.00976"W | 5314.78          | -0°02'51.9"       | 14487030.826       | 1619534.540       | 9254                         | 496453.217         | 620587.888        | 5370.11           | g  | CDOT Type 2 monument "9254"           |
| 9255                 | 39°53'26.14961"N | 105°04'34.72544"W | 5293.85          | -0°02'56.2"       | 14486904.983       | 1619011.176       | 9255                         | 496327.292         | 620064.184        | 5349.15           | g  | 2" Aluminum Cap "CDOT 9255"           |
| 9256                 | 39°53'15.71614"N | 105°04'21.19212"W | 5267.11          | -0°02'47.5"       | 14485848.778       | 1620064.780       | 9256                         | 495270.399         | 621118.474        | 5322.46           | g  | CDOT Type 2 monument "9256"           |

NOTE: In the "Δ1" column, \* = NGS published elevation, B = benchd elevation, g = GPS derived elevation (Geoid 1999)

NOTE: The "2009 Adj. Elevations" column contains published values for NGS Project No. L26455

## Local site settings

Project latitude: 39°44'34.68938"N

Project longitude: 105°00'03.94511"W

Project height: 5241.559 sft

Ground scale factor: 1.00065040

False northing offset: 13,990,612.660 sft  
False section offset: 000,000,000 sft

Note: In July 2012 benchmarks F 453, L 453 and PSCO were determined to be out of vertical tolerance. Horizontal tolerance on these points is suspect. These points should **NOT** be used as control



2000 South Holly  
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Phone: 303-757-9923 FAX: 303-757-9390

Region 6

SLK

Sheet Revisions

| Date     | Description | Initials |
|----------|-------------|----------|
| mm/dd/yy | XXXXXXXX    | XXX      |
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Sheet Revisions

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Sheet Revisions

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Land Survey ControlDiagram

Tabulation Sheet

|                                               |                |              |           |  |
|-----------------------------------------------|----------------|--------------|-----------|--|
| Project Number: NH 0361-093, Segment B        |                |              |           |  |
| Project Location: US-36, 104th Ave - 92nd Ave |                |              |           |  |
| Sec. 12, 13, 24, T2S, R69W/6th PM             |                |              |           |  |
| Project Code:                                 | Last Mod. Date | Subset       | Sheet No. |  |
| 17516                                         | 10-25-11       | 4.01 to 4.05 | 4.04      |  |

Low Flight Panel Points - Fast Static GPS Control from CDOT Project No. NH0361-070 (Project Code 14133) (Elevations GPS derived, Geoid 1999)

| Geodetic Coordinates |                  |                   |                  |                   |                    |                   | Project Specific Coordinates |                    |                   |                   |    |                             |
|----------------------|------------------|-------------------|------------------|-------------------|--------------------|-------------------|------------------------------|--------------------|-------------------|-------------------|----|-----------------------------|
| Point                | Latitude         | Longitude         | Ellipsoid Height | Convergence Angle | Northing (UTM 13N) | Easting (UTM 13N) | Name                         | Northing (Project) | Easting (Project) | Elevation NAVD'88 | Δ1 | Description                 |
| 9259                 | 39°53'06.40306"N | 105°03'54.27990"W | 5234.35          | -0°02'30.2"       | 14484905.161       | 1622161.074       | 9259                         | 494326.169         | 623216.131        | 5289.79           | g  | CDOT Type 2 monument "9259" |
| 9260                 | 39°53'00.79558"N | 105°04'08.30468"W | 5252.61          | -0°02'39.2"       | 14484338.795       | 1621067.795       | 9260                         | 493759.435         | 622122.141        | 5307.99           | g  | CDOT Type 2 monument "9260" |
| 9265                 | 39°52'44.58062"N | 105°03'56.07933"W | 5285.60          | -0°02'31.4"       | 14482697.966       | 1622019.239       | 9265                         | 492117.539         | 623074.203        | 5340.98           | g  | CDOT Type 2 monument "9265" |
| 9269                 | 39°52'28.30584"N | 105°03'27.13831"W | 5320.95          | -0°02'12.8"       | 14481050.252       | 1624273.524       | 9269                         | 490468.753         | 625329.955        | 5376.41           | g  | 2" Aluminum Cap "9269"      |
| 9270                 | 39°52'28.94166"N | 105°03'46.54687"W | 5330.62          | -0°02'25.2"       | 14481115.583       | 1622760.979       | 9270                         | 490534.126         | 623816.426        | 5385.99           | g  | CDOT Type 2 monument "9270" |
| 9272                 | 39°52'14.34010"N | 105°03'52.27856"W | 5381.96          | -0°02'28.9"       | 14479638.985       | 1622313.220       | 9272                         | 489056.568         | 623368.376        | 5437.28           | g  | No. 5 Rebar w/punchmark     |
| 9273                 | 39°52'11.34297"N | 105°03'35.53021"W | 5394.05          | -0°02'18.2"       | 14479334.923       | 1623618.359       | 9273                         | 488752.308         | 624674.364        | 5449.37           | g  | CDOT Type 2 monument "9273" |
| 9277                 | 39°51'56.49404"N | 105°03'26.49726"W | 5417.47          | -0°02'12.4"       | 14477832.524       | 1624321.418       | 9277                         | 487248.932         | 625377.880        | 5472.81           | g  | CDOT Type 2 monument "9277" |
| 9282                 | 39°51'49.43850"N | 105°03'07.80153"W | 5428.86          | -0°02'00.4"       | 14477117.980       | 1625778.224       | 9282                         | 486533.923         | 626835.634        | 5484.27           | g  | 2" Aluminum Cap "CDOT 9282" |
| 9284                 | 39°51'39.65904"N | 105°03'20.53788"W | 5424.09          | -0°02'08.5"       | 14476129.409       | 1624784.856       | 9284                         | 485544.709         | 625841.619        | 5479.43           | g  | CDOT Type 1 monument "9284" |
| A712                 | 39°53'21.52119"N | 105°03'48.81097"W | 5221.46          | -0°02'26.7"       | 14486434.026       | 1622588.313       | A712                         | 495856.028         | 623643.647        | 5276.95           | g  | No. 5 Rebar                 |
| A714                 | 39°52'42.92867"N | 105°04'33.41410"W | 5258.66          | -0°02'55.3"       | 14482533.179       | 1619109.634       | A714                         | 491952.644         | 620162.707        | 5313.88           | g  | No. 5 Rebar w/punchmark     |

High Flight Panel Points - Fast Static GPS Control from CDOT Project No. NH0361-070 (Project Code 14133) (Elevations GPS derived, Geoid 1999)

| Geodetic Coordinates |                  |                   |                  |                   |                    |                   | Project Specific Coordinates |                    |                   |                   |    |                             |
|----------------------|------------------|-------------------|------------------|-------------------|--------------------|-------------------|------------------------------|--------------------|-------------------|-------------------|----|-----------------------------|
| Point                | Latitude         | Longitude         | Ellipsoid Height | Convergence Angle | Northing (UTM 13N) | Easting (UTM 13N) | Name                         | Northing (Project) | Easting (Project) | Elevation NAVD'88 | Δ1 | Description                 |
| 9268                 | 39°52'30.50779"N | 105°05'31.27320"W | 5298.72          | -0°03'32.4"       | 14481281.070       | 1614599.408       | 9268                         | 490699.721         | 615649.546        | 5353.36           | g  | CDOT Type 2 monument "9268" |
| 9274                 | 39°52'10.58409"N | 105°05'51.03709"W | 5361.15          | -0°03'45.0"       | 14479267.462       | 1613056.940       | 9274                         | 488684.803         | 614106.076        | 5415.67           | g  | No. 5 Rebar                 |
| 9286                 | 39°51'31.06355"N | 105°04'09.56268"W | 5395.37          | -0°02'39.9"       | 14475262.667       | 1620962.727       | 9286                         | 484677.404         | 622017.004        | 5450.35           | g  | CDOT Type 2 monument "9286" |

Aliquot Points - locations determined by Fast Static GPS survey in CDOT Project No. NH0361-070 (Project Code 14133) (Elevations GPS derived, Geoid 1999)

| Geodetic Coordinates |                  |                   |                  |                   |                    |                   | Project Specific Coordinates |                    |                   |                   |    |                                                                                             |
|----------------------|------------------|-------------------|------------------|-------------------|--------------------|-------------------|------------------------------|--------------------|-------------------|-------------------|----|---------------------------------------------------------------------------------------------|
| Point                | Latitude         | Longitude         | Ellipsoid Height | Convergence Angle | Northing (UTM 13N) | Easting (UTM 13N) | Name                         | Northing (Project) | Easting (Project) | Elevation NAVD'88 | Δ1 | Description                                                                                 |
| 9579                 | 39°53'59.17205"N | 105°04'51.87878"W | 5344.27          | -0°03'07.2"       | 14490246.323       | 1617677.689       | 9579                         | 499670.805         | 618729.830        | 5399.55           | g  | 3.25" Alum. Cap in "LAND CORNER" box "T2S R69W 1/4 S2/S11 1994 PLS 25904"                   |
| 9580                 | 39°53'59.47534"N | 105°04'18.16252"W | 5295.41          | -0°02'45.6"       | 14490274.754       | 1620304.397       | 9580                         | 499699.254         | 621358.246        | 5350.88           | g  | 2.5" Alum. Cap illegible in Range box (no lid) "+" (S2 S1/S11 S12)                          |
| 9581                 | 39°53'33.13935"N | 105°04'52.16020"W | 5293.27          | -0°03'07.4"       | 14487613.180       | 1617653.372       | 9581                         | 497035.949         | 618705.497        | 5348.52           | g  | 3.25" Cap illegible/corroded 0.6' down in "LAND CORNER" box (C 1/4 S11)                     |
| 9582                 | 39°53'33.20529"N | 105°04'18.22145"W | 5284.61          | -0°02'45.6"       | 14487617.587       | 1620297.673       | 9582                         | 497040.359         | 621351.517        | 5339.97           | g  | 3.25" CDOH Alum. Cap 0.5' down "T2S R69W S11/S12 1/4 1989 PLS 23899"                        |
| 9583                 | 39°53'07.56089"N | 105°04'18.55828"W | 5263.10          | -0°02'45.8"       | 14485023.723       | 1620269.344       | 9583                         | 494444.808         | 621323.171        | 5318.51           | g  | 3.25" Brass Cap 0.05' down in concrete "T2S R69W ACCURATE S11 S12/S14 S13 2001 PLS 14070"   |
| 9584                 | 39°53'07.27350"N | 105°03'44.81367"W | 5244.79          | -0°02'24.2"       | 14484992.678       | 1622898.764       | 9584                         | 494413.743         | 623954.301        | 5300.26           | g  | 3.25" CDOH Alum. Cap CDOH "T2S R69W S12/S13 1/4 1989 PLS 23899"                             |
| 9584W                | 39°53'07.27159"N | 105°03'45.14998"W | 5244.24          | -0°02'24.4"       | 14484992.504       | 1622872.558       | 9584W                        | 494413.569         | 623928.078        | 5299.71           | g  | 3.25" Alum. Cap up 0.2' "BENCHMARK ENG LTD T2S R69W 1/4 S12/S13 1986 RLS 16401"             |
| 9585                 | 39°52'41.66913"N | 105°04'19.13327"W | 5288.78          | -0°02'46.1"       | 14482404.858       | 1620222.430       | 9585                         | 491824.239         | 621276.226        | 5344.05           | g  | 3.25" Alum. Cap flush w/ground "T2S R69W 1/4 S14 S13 1994 PLS 23904"                        |
| 9586                 | 39°52'41.28398"N | 105°03'45.14343"W | 5298.13          | -0°02'24.4"       | 14482363.907       | 1622871.229       | 9586                         | 491783.262         | 623926.748        | 5353.56           | g  | 2.5" Brass Cap 0.7' down "T2S R69W 1/4 S13 1983 ZBS INC LS 11434"                           |
| 9590                 | 39°52'14.80532"N | 105°03'11.28055"W | 5369.50          | -0°02'02.6"       | 14479683.938       | 1625508.573       | 9590                         | 489101.550         | 626565.807        | 5425.24           | g  | No. 8 rebar no cap 0.4' down in Range box (no lid) (S13 S18/S19 S24)                        |
| 9591                 | 39°51'49.71745"N | 105°04'19.69301"W | 5401.32          | -0°02'46.5"       | 14477150.092       | 1620174.568       | 9591                         | 486566.056         | 621228.333        | 5456.67           | g  | PK Nail w/washer "WILSON PLS 25361" (per monument record received 12/17/2002) (1/4 S23 S24) |
| 9593                 | 39°51'48.73702"N | 105°03'11.29697"W | 5426.73          | -0°02'02.6"       | 14477047.187       | 1625505.725       | 9593                         | 486463.084         | 626562.957        | 5482.23           | g  | 3.25" CDOH Alum. Cap 1.2' down in "WATER" box "T2S 24 19 R69W R68W 1992 PLS 27278"          |

NOTE: In the "Δ1" column, \* = NGS published elevation, B = benched elevation, g = GPS derived elevation (Geoid 1999)



Sheet Revisions

| Date     | Description                           | Initials |
|----------|---------------------------------------|----------|
| 03/07/12 | expand calculated points descriptions | DDH      |
|          |                                       |          |
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Sheet Revisions

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Land Survey Control Diagram

Tabulation Sheet

|                                               |                |              |           |
|-----------------------------------------------|----------------|--------------|-----------|
| Project Number: NH 0361-093, Segment B        |                |              |           |
| Project Location: US-36, 104th Ave - 92nd Ave |                |              |           |
| Sec. 12, 13, 24, T2S, R69W/6th PM             |                |              |           |
| Project Code:                                 | Last Mod. Date | Subset       | Sheet No. |
| 17516                                         | 03-07-12       | 4.01 to 4.05 | 4.05      |

Recovered Right of Way Markers - Original Monuments (Elevations GPS derived, Geoid 1999)

Project Specific Coordinates

| Point | Northing<br>(Project) | Easting<br>(Project) | Elevation<br>NAVD'88 | Δ1 | Description                                   |
|-------|-----------------------|----------------------|----------------------|----|-----------------------------------------------|
| 208   | 489801.128            | 624422.159           | 5397.15              | g  | Brass Cap State Highway Dept. ROW marker 840  |
| 230   | 497319.467            | 620180.718           | 5355.09              | g  | Brass Cap State Highway Dept. ROW marker 753+ |
| 250   | 493808.389            | 621917.394           | 5297.68              | g  | 3" Brass Cap State Highway Dept. ROW marker   |
| 328   | 498891.016            | 619433.152           | 5381.11              | g  | 3.5" Brass Cap State Highway Dept. ROW marker |
| 329   | 497828.531            | 619899.010           | 5360.26              | g  | conc ROW monument/broken top                  |
| 423   | 498633.536            | 619326.896           | 5382.96              | g  | 3.5" Brass Cap State Highway Dept. ROW marker |
| 424   | 497748.332            | 619715.142           | 5363.24              | g  | 3.5" Brass Cap State Highway Dept. ROW marker |
| 431   | 499645.475            | 619455.026           | 5375.08              | g  | 3" Brass Cap State Highway Dept. ROW marker   |

Recovered Right of Way Markers - Aluminum Monuments (Elevations GPS derived, Geoid 1999)

Project Specific Coordinates

| Point | Northing<br>(Project) | Easting<br>(Project) | Elevation<br>NAVD'88 | Δ1 | Description                                         |
|-------|-----------------------|----------------------|----------------------|----|-----------------------------------------------------|
| 205   | 488891.275            | 624849.465           | 5444.05              | g  | 3.25" Alum. Cap CDOT Did not accept as ROW          |
| 207   | 489136.845            | 624756.226           | 5432.17              | g  | 3.25" Alum. Cap CDOT Did not accept as ROW          |
| 253   | 494443.169            | 621465.345           | 5315.51              | g  | 3.25" Alum. Cap LS "23899" CDOT                     |
| 254   | 494238.281            | 621673.028           | 5310.51              | g  | 3.25" Alum. Cap LS "23899" CDOT                     |
| 255   | 494442.747            | 621492.179           | 5314.89              | g  | 3.25" Alum. Cap LS "23899" CDOT                     |
| 257   | 493784.568            | 621909.582           | 5298.18              | g  | 3.25" Alum. Cap LS "23899" CDOT                     |
| 259   | 494438.359            | 621866.907           | 5309.28              | g  | 3.25" Alum. Cap LS "23899" CDOT                     |
| 261   | 493783.127            | 622177.699           | 5292.25              | g  | 3.25" Alum. Cap LS "23899" CDOH ROW                 |
| 262   | 493746.242            | 622182.695           | 5293.07              | g  | 3.25" Alum. Cap LS "23899" CDOH ROW                 |
| 265   | 488804.398            | 624660.278           | 5451.40              | g  | 3.25" Alum. Cap PLS "23875" CDOT ROW Did not accept |
| 267   | 487384.488            | 625436.103           | 5467.25              | g  | 3.25" Alum. Cap PLS "23875" CDOT ROW                |
| 425   | 497738.393            | 619692.149           | 5362.00              | g  | 3.25" Alum. Cap "23899" CDOT ROW                    |

Recovered Miscellaneous Monuments (Elevations GPS derived, Geoid 1999)

Project Specific Coordinates

| Point | Northing<br>(Project) | Easting<br>(Project) | Elevation<br>NAVD'88 | Δ1 | Description                                              |
|-------|-----------------------|----------------------|----------------------|----|----------------------------------------------------------|
| 209   | 490435.344            | 624062.181           | 5385.19              | g  | 1.5 Alum cap 12770 GREINER                               |
| 251   | 494792.915            | 621064.511           | 5337.76              | g  | 1.5 Alum cap LS 13155 212                                |
| 252   | 494556.231            | 621324.477           | 5319.73              | g  | 2.0 Alum cap LS 13155 MERRICK & CO                       |
| 256   | 493968.007            | 621826.508           | 5298.40              | g  | 1.5 Alum cap PLS 14108 AES                               |
| 258   | 495104.499            | 621740.288           | 5331.07              | g  | 1.0 Orange plastic cap LS 23899 R NOBBE                  |
| 260   | 494438.227            | 621881.564           | 5308.65              | g  | 1.25 Yellow plastic cap LS 24949 FARNSWORTH              |
| 215   | 489153.312            | 623925.462           | 5445.71              | g  | 3.25 Alum cap in Range Box LS 36580 1/4 cor. Did not use |
| 269   | 491766.920            | 623944.472           | 5354.02              | g  | #4 rebar 1' down 24.1 sely of 9586                       |
| 270   | 491766.364            | 623944.340           | 5353.79              | g  | #6 rebar in conc 1.2' down 24.3 sely 9586                |
| 271   | 494036.960            | 621788.325           | 5311.41              | g  | #4 rebar at ROW fence line, possible traverse point      |
| 272   | 494036.399            | 621767.800           | 5311.22              | g  | #4 rebar wly of ROW fence, possible traverse point       |

Calculated Aliquot Points

Project Specific Coordinates

| Point | Northing<br>(Project) | Easting<br>(Project) | Description / source                                                     |
|-------|-----------------------|----------------------|--------------------------------------------------------------------------|
| 3104  | 489152.9322           | 623925.2013          | pnt. 104 ROW Map Westminster Blvd (Recpt. No. F1535002) 1/4 cor. S12/S24 |
| 3107  | 491783.0709           | 623939.7497          | C 1/4 cor. S13 (CDOT calc. based on accepted corners)                    |
| 3108  | 491742.3145           | 626576.6404          | pnt. 108 ROW Map Westminster Blvd (Recpt. No. F1535002) 1/4 cor. S13/S18 |

NOTE: In the "Δ1" column, \* = NGS published elevation, B = benchd elevation, g = GPS derived elevation (Geoid 1999)



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Region 6

SLK

Sheet Revisions

| Date     | Description                            | Initials |
|----------|----------------------------------------|----------|
| 03/07/12 | point 2889 corrected, quantity updated | DDH      |
| 08/13/12 | quantity table updated                 | DDH      |
|          |                                        |          |
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Right of Way Plans

Monumentation Sheet

|                                               |
|-----------------------------------------------|
| Project Number: NH 0361-093, Segment B        |
| Project Location: US-36, 104th Ave - 92nd Ave |
| Sec. 12, 13, 24, T2S, R69W/6th PM             |
| Project Code: Last Mod. Date Subset Sheet No. |
| 17516 08-13-12 5.01 to 5.03 5.01              |

Tabulation of Right-of-Way Monuments to be Set  
(CDOT Type 1 (unless noted otherwise)  
with Point No, Project Code & PLS No. of surveyor in charge)

Sheet 7.01

| Point No. | Northing (sft) | Easting (sft) | Description |
|-----------|----------------|---------------|-------------|
| 8311      | 494659.8394    | 621824.5441   | 14          |
| 8312      | 494612.3869    | 621853.9185   | 14          |
| 8313      | 494487.6193    | 621877.6259   | 14          |
| 8315      | 494387.0004    | 621937.5083   | 13          |

Sheet 7.02

|      |             |             |              |
|------|-------------|-------------|--------------|
| 2221 | 493932.5321 | 621834.9663 | 4K exist ROW |
| 2889 | 493795.3244 | 622345.0173 | 13           |
| 2891 | 493723.3860 | 622285.1008 | 13           |
| 8172 | 493966.6584 | 621826.6718 | 4K exist ROW |
| 8174 | 493783.4258 | 621909.9740 | 4K exist ROW |
| 8175 | 493671.6880 | 621879.1771 | 4K exist ROW |
| 8176 | 493150.8133 | 622174.9651 | 4K exist ROW |
| 8177 | 493200.1936 | 622261.9225 | 4K exist ROW |
| 8316 | 494131.3592 | 622036.9661 | 13           |
| 8317 | 494129.0688 | 622230.9525 | 13           |
| 8321 | 493669.5977 | 622277.1102 | 4J, 13       |
| 8323 | 493321.1753 | 622474.9680 | 4I/PE-4B     |
| 8324 | 493306.3612 | 622448.8808 | 4I/PE-4B     |
| 8338 | 494155.3087 | 621719.5434 | 4K           |

Sheet 7.03

|      |             |             |        |
|------|-------------|-------------|--------|
| 8325 | 492436.7874 | 622942.6838 | 4I-POT |
|------|-------------|-------------|--------|

Sheet 7.04

|      |             |             |          |
|------|-------------|-------------|----------|
| 2862 | 491758.3807 | 623080.6815 | 12       |
| 8335 | 491758.5213 | 623065.0771 | 12       |
| 8357 | 491471.2660 | 623490.9722 | 4H/PE-4A |

Sheet 7.05

|      |             |             |              |
|------|-------------|-------------|--------------|
| 3206 | 490094.9163 | 624255.3070 | 4E exist ROW |
| 3272 | 490208.0958 | 623961.0383 | 4D exist ROW |
| 8012 | 490435.2328 | 624090.8020 | 4E           |
| 8013 | 490119.3776 | 624270.1659 | 4E           |
| 8142 | 490715.5034 | 623963.8450 | exist ROW    |
| 8143 | 490495.2751 | 624088.9056 | exist ROW    |
| 8178 | 489702.3515 | 624248.2342 | exist ROW    |
| 8328 | 490639.2920 | 623963.4234 | 4G           |
| 8329 | 490496.0456 | 624044.7684 | 4F           |
| 8336 | 490285.6619 | 623901.4665 | 4D/12/PE-12  |

QUANTITY OF MONUMENTS TO BE SET

| CAP TYPE                | MONUMENT TYPE |    |   |    |   |    |   |   |      |    |
|-------------------------|---------------|----|---|----|---|----|---|---|------|----|
|                         | 1             | 1A | 2 | 2A | 3 | 3A | 4 | 5 | 5(S) | 6  |
| REFERENCE               |               |    |   |    |   |    |   |   |      |    |
| ROW                     | 44            |    |   |    |   |    |   | 1 | 1    |    |
| CONTROL                 |               |    |   |    |   |    |   |   |      |    |
| ALIQUOT CORNER          |               |    |   |    |   |    |   |   |      |    |
| PERMANENT EASEMENT      |               |    |   |    |   |    |   |   |      | 32 |
| PROJECT POINTS          |               |    |   |    |   |    |   |   |      |    |
| WITNESS POST (REQUIRED) |               |    |   |    |   |    |   |   |      |    |

Land Surveyor's Notes:

These notes are to identify possible Areas of Concern and to document how specific survey and title issues were addressed in the preparation of this Right-of-Way Plan.

1. US-36 (Denver/Boulder Turnpike) rights of way lines:

Right of way for US-36 was originally acquired for FAP Project T 170-1(0) in the early 1950s and in most cases is senior to the adjoining lands. Since 2002 CDOT, has been collecting survey locations on the original "State Highway Department" brass cap in concrete post monuments as well as subsequent right-of-way and other survey monuments adjoining the highway corridor.

Using the original monuments, the Land Surveyor of Record has re-established the highway/right-of-way centerline from westerly of Wadsworth Parkway to southerly of 88<sup>th</sup> Avenue. Of the ten original monuments recovered in this area, five are within 0.02 of the designed offset, three are outside the designed offset by 0.26', 0.38', and 0.62', two are inside the design offset by 0.65' and 0.74'. Tangent lengths varied by a few tenths of a foot to over 4 feet and centrals angles on curves varied slightly.

Once the centerline was re-established, right-of-way lines were established in project areas holding the plan widths at PCs and PTs and other well defined areas. Where angle points fell along tangents, they were or will be located so to put the error in location where it most likely occurred.

One area, Parcel 67Rev. in the original plans, where right-of-way was acquired to connect 98<sup>th</sup> Avenue and Harlan Street the centerline offset was not dimensioned on the original plan set. Using calculations from stations, angles, distances and bearings on the plans, the offset distance was determined to be 153 feet. The 153.00 foot offset was held when determining the existing right-of-way line that, when combined the current locations of Harlan Street and 98<sup>th</sup> Avenue, results in a parcel that contains a larger area than was originally acquired.

The location of the center quarter corner and east-west centerline of section 13 shown on the T 170-1(0) plans does not fit any of several locations shown on later surveys, plans and monument records. The centerline station given for the intersection of these lines is 60 feet southerly of where the intersection now occurs.

2. Westminster Boulevard Extension and adjoining city parcels:

Right-of-way lines and the adjoining parcel lines shown of the R.O.W. and Ownership Map for the Westminster Boulevard Extension (Reception No. F1535002) that did not conflict with US-36 Right-of-way lines described in Note No. 1 above, were held as senior to subsequent lines.

3. Reconciliation of existing plans, plats, and surveys:

Section 13, T02S, R69W/6<sup>th</sup> PM

Section 13 was originally part of a railroad grant issued 11/08/1881. The entire section was subdivided as Semper Gardens (Plat Book 2 at page 32). The plat shows and dimensions the entire section but shows no quarter corners. Roadways were dedicated and were 30 feet wide along the exterior section lines and between lots 2, 3, 14 and 15 and 6, 7, 10 and 12. A 60' wide road ran north and south at the center of the plat and 60' wide roads run east-west were spaced at quarter mile intervals. Subsequent surveys and subdivisions have treated the major divisions of this subdivision as being the aliquot parts of the section.

(Continued on Sheet 5.02)

Surveyor's Statement (ROW Monuments):

I, \_\_\_\_\_, a Professional Land Surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation that Right-of-Way monuments depicted on this Right-of-Way Plan were set under my responsible charge and based upon my knowledge, information and belief, adequate research, calculations, and evaluation of the survey evidence were performed in accordance with applicable standards of practice defined by Colorado Department of Transportation documents. This statement is not a guaranty or warranty, either expressed or implied.

PLS No.

GENERAL NOTES:

- This Right-of-Way Plan is to document right-of-way acquisitions and monumentation of lands required to construct and operate the proposed roadway. This Plan is a survey of land whose title is vested in, or is to be acquired by, or under the jurisdiction of, The Colorado Department of Transportation. Title lines of lands adjoining the Right of Way or proposed Right of Way, are based on positions determined from evidence adjoining the Right of Way and from record documents, not from field surveys of the entire adjoining properties. Title investigations on parcels adjoining the proposed Right-of-Way were limited to informational title commitments.
- BASIS OF BEARINGS: Bearings are Grid bearings of the Universal Transverse Mercator (UTM) coordinate system, Zone 13-N obtained from a Global Positioning System (GPS) survey based on the Colorado High Accuracy Reference Network (CHARN) and the National Geodetic Survey's Continuously Operating Reference Stations (CORS). The line between CHARN point ARGO, a NGS deep rod in logo box "ARGO 1995" (PID - AE5245) and point OVERLOOK, a NGS standard disk in concrete "OVERLOOK 1985" (PID - KK2060) bears N41°06'01"W a distance of 88,308.12 feet.
- All coordinates shown on this Monumentation Sheet are project specific coordinates. Project specific coordinates were obtained by multiplying the project's UTM coordinates by 1.000650402 and then truncating the northing by 14,000,000 and the easting by 1,000,000. Published units are in US survey feet: 1 survey foot = (1200/3937) meters.
- For title information, the surveyor in responsible charge relied on informational title commitments issued by Attorneys Title Guaranty Fund, Inc.
- The different types of CDOT survey monuments are shown on sheet M-629-1 (Survey Monuments) of The Colorado Department of Transportation, Standard Plans, M & S Standards, dated July, 2006.
- Design Centerline and Right-of-way Centerline are different. While the separation between alignments is typically 0.4 feet or less, it can be as great as 0.8'. Right-of-way Centerline coordinates for this segment, Segment B, are tabulated on sheet 5.02.

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.

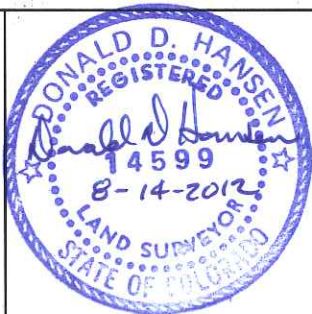
NOTE:

This Right-of-Way Plan Set is subject to change. Until such time as the Plan Set bears the signature and seal of the Surveyor in responsible charge and has been deposited in the appropriate county(ies), it is the users responsibility to verify with CDOT that their plan set is up to date.

Surveyor's Statement (ROW Plan):

I, Donald D. Hansen, a Professional Land Surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation that this Right-of-Way Plan was prepared and the research, calculations and evaluation of the survey evidence were performed under my responsible charge and, based upon my knowledge, information and belief, in accordance with applicable standards of practice defined by Colorado Department of Transportation documents. This statement is not a guaranty or warranty, either expressed or implied.

PLS No. 14599





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Region 6

SLK

Sheet Revisions

| Date     | Description                                  | Initials |
|----------|----------------------------------------------|----------|
| 03/07/12 | deleted parcel 4A points, update point lists | DDH      |
| 08/13/12 | add Parcel 9 Rev & 9X points to sheet 7.06   | DDH      |
|          |                                              |          |
|          |                                              |          |
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Right of Way Plans

Monumentation Sheet

|                                               |                |              |           |
|-----------------------------------------------|----------------|--------------|-----------|
| Project Number: NH 0361-093, Segment B        |                |              |           |
| Project Location: US-36, 104th Ave - 92nd Ave |                |              |           |
| Sec. 12, 13, 24, T2S, R69W/6th PM             |                |              |           |
| Project Code:                                 | Last Mod. Date | Subset       | Sheet No. |
| 17516                                         | 08-13-12       | 5.01 to 5.03 | 5.02      |

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Tabulation of Right-of-Way Monuments to be Set  
(CDOT Type 1 (unless noted otherwise)  
with Point No, Project Code & PLS No. of surveyor in charge)

| Point No.  | Northing (sft) | Easting (sft) | Description  |
|------------|----------------|---------------|--------------|
| Sheet 7.06 |                |               |              |
| 2595       | 488841.9200    | 624857.5276   | 4C           |
| 2597       | 488959.9669    | 624600.8211   | 11           |
| 8018       | 488833.4127    | 624913.6219   | 4C/PE-10     |
| 8030       | 488972.0687    | 624545.8948   | 11           |
| 8031       | 488816.3550    | 624601.2782   | 9Rev         |
| 8032       | 488805.6062    | 624625.9056   | 9Rev         |
| 8034       | 488690.4418    | 624666.8666   | 9X           |
| 8035       | 488633.1327    | 624666.4457   | 9X           |
| Sheet 7.07 |                |               |              |
| 8181       | 487269.2783    | 625151.5340   | exist ROW    |
| 8182       | 487238.9248    | 625215.3984   | 4B exist ROW |
| 8341       | 487320.3642    | 625451.7748   | 7            |
| Sheet 7.08 |                |               |              |
| 8349       | 486529.0105    | 625220.1793   | 4B           |
| 8371       | 487320.2731    | 625467.8697   | 6            |
| 8373       | 487098.2881    | 625578.2799   | 6            |

Tabulation of Project T 170-1(0) centerline alignment Points  
through Project Limits (original plan stations)

| Point No. | Northing (sft) | Easting (sft) | Description   |
|-----------|----------------|---------------|---------------|
| 8213      | 503791.0438    | 616731.8727   | PT 680+44.7   |
| 8221      | 499518.4426    | 619028.6398   | PC 728+97.1   |
| 8222      | 499315.6509    | 619137.6519   | PI            |
| 8223      | 496805.5897    | 613982.0079   | CC R=5729.58  |
| 8224      | 499104.7661    | 619230.0411   | PT 733+57.1   |
| 8225      | 497788.1730    | 619806.8438   | PC 747+95.1   |
| 8226      | 497516.2350    | 619925.9805   | PI            |
| 8227      | 500087.3495    | 625054.8769   | CC R=5729.58  |
| 8228      | 497258.0670    | 620072.5858   | PT 753+88.4   |
| 8235      | 489751.7317    | 624335.1916   | PC 840+23.4   |
| 8236      | 486922.4483    | 619352.8987   | CC R=5729.58  |
| 8237      | 488842.4833    | 624751.1904   | PT 850+23.4   |
| 8239      | 485050.7770    | 626099.8039   | PC 890+49.7   |
| 8240      | 488890.8471    | 636896.3871   | CC R=11459.16 |
| 8241      | 481803.7495    | 627891.6442   | PT 927+74.7   |
| 8242      | 480349.5262    | 629036.1768   | POT EQ STA    |

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Tabulation of Permanent Easement Points  
Monuments to be set (CDOT Type 6)

| Point No.  | Northing (sft) | Easting (sft) | Description             |
|------------|----------------|---------------|-------------------------|
| Sheet 7.02 |                |               |                         |
| 8195       | 493725.8862    | 622480.8934   | exist PE                |
| 8196       | 493552.8410    | 622579.1602   | exist PE                |
| 8197       | 493348.3344    | 622522.7946   | PE-4B ex st PE          |
| 8200       | 493773.0567    | 622309.7488   | exist PE                |
| 8351       | 493422.4159    | 622543.2128   | PE-4B ex st PE          |
| 8381       | 493878.2201    | 622316.6858   | PE-13                   |
| 8382       | 493911.0402    | 622305.4688   | PE-13                   |
| 8383       | 493949.3461    | 622371.1092   | PE-13                   |
| 8384       | 494020.3476    | 622406.3803   | PE-13                   |
| 8385       | 493913.1433    | 622410.4160   | PE-13                   |
| 8386       | 493921.3960    | 622390.6713   | PE-13                   |
| Sheet 7.03 |                |               |                         |
| 8352       | 492956.0992    | 622703.2360   | PE-4B                   |
| 8353       | 492937.1327    | 622658.5538   | 4I POT/ PE-4B           |
| Sheet 7.04 |                |               |                         |
| 3224       | 491495.3771    | 623569.4631   | PE-4A PC                |
| 3262       | 491206.1912    | 623906.5583   | PE-4A                   |
| 8354       | 491522.9682    | 623538.3486   | PE-4A                   |
| 8355       | 491033.9283    | 623905.6054   | PE-4A                   |
| 8356       | 490996.1091    | 623760.7985   | 4H POT/ PE-4A           |
| Sheet 7.05 |                |               |                         |
| 8360       | 490416.0980    | 623827.3960   | PE-12                   |
| 8361       | 490411.9007    | 623820.0046   | PE-12                   |
| 8362       | 490320.9350    | 623871.6611   | PE-12                   |
| 8363       | 490260.7928    | 623871.3284   | PE-12                   |
| 8364       | 490208.4724    | 623901.0395   | PE-12                   |
| Sheet 7.06 |                |               |                         |
| 2592       | 488876.0262    | 624632.6435   | PE-10                   |
| 2593       | 488929.3560    | 624612.6033   | PE-10                   |
| 2594       | 488895.2759    | 624838.5121   | PE-10, CDOT/Westminster |
| 8014       | 489787.5127    | 624486.8969   | PE-35                   |
| 8017       | 488886.8023    | 624894.6815   | PE-10                   |
| 8377       | 489872.8774    | 624549.8556   | PE-35                   |
| 8378       | 489696.7153    | 624552.9305   | PE-35                   |
| 8379       | 489408.5828    | 624687.2889   | PE-35                   |
| 8380       | 489406.0471    | 624681.8510   | PE-35                   |

Land Surveyor's Notes (continued from Sheet 5.01)

3. Reconciliation of existing plans, plats, and surveys:  
Section 13, T02S, R69W/6<sup>th</sup> PM (continued)

Dual monuments, 26.2 feet apart, exist at the quarter corner common to sections 12 and 13. Monument records for both monuments exist and indicate the westerly monument is based on WPA ties and the easterly monument based on the split of the currently accepted location of the section corners to the east and west by a professional land surveyor. Re-subdivisions of Semper Gardens lots exist in the northeast and southeast quarters of Section 13. No effort was made to determine which monument was used, if any, in the northeast quarter while it was obvious the westerly monument was held for the Re-subdivision in the southeast quarter. The easterly monument was held for the original US-36 acquisitions, the 104<sup>th</sup> Ave./Church Ranch Boulevard Interchange, rights of way and adjoining lands for Westminster Boulevard, for Westcliff Subdivisions Filings No. 4 and Filing No. 6, for subdivisions in the southwest quarter of Section 12, and is the monument located on the original City of Westminster GIS survey (the GIS survey also showed the center quarter corner set from the westerly monument). The westerly monument appears to have been used primarily for subdivision and surveys in the southeast quarter of the section and is shown on the 2007 City of Westminster Geodetic Control Network instead of the easterly monument. Ties to the center quarter corner in the original acquisition deeds make no sense (see No. 1 above). This Land Surveyor has chosen to honor the easterly monument for the quarter corner between section 12 and 13 and to hold the intersection of the quarter section line between occupied and calculated quarter corners as the location of the center quarter corner.

A monument exists near the quarter corner between sections 13 and 24. This monument lies approximately half a foot northerly of the location shown on five other survey/subdivision plats. The surveyor believes it is probable that this monument was set from state plane coordinates shown on the original City of Westminster GIS survey without accounting for the shift that occurred when the Colorado High Accuracy Reference Network (CHARN) was established in 1992. The longitudinal location of this corner is approximately 28 feet easterly of the midpoint between adjacent section corners. This Land Surveyor has chosen to hold the location of the quarter corner determined from the R.O.W. and Ownership Map for the Westminster Boulevard Extension (Reception No. F1535002).

Other than for 98<sup>th</sup> Avenue and portions of Harlan Street, it does not appear that any of the interior roadways (especially near US-36) shown on the plat of Semper Gardens were ever built. A document purporting to vacate all roadways and blocks westerly of Harlan Street (by the adjacent land owners, not a governing entity) was recorded in Book 369 at page 209. The effects of treating the "vacation" document as valid have little impact on this highway project. The Land Surveyor suggests it might be prudent for the affected landowners to pursue having the vacation officially adopted.

One area excluded from the "vacation" where the Land Surveyor honored the plat of Semper Gardens is that portion of Harlan Street lying southerly of US-36. The east thirty feet of the southwest quarter of Section 13 is included in the plat of Westcliff Subdivision Filing No. 6 (Reception No. F1097395). The same Filing No. 6 plat shows the adjacent quarter section as being un-platted. A search of CDOT's title work and inquires with officials at the City of Westminster did not find evidence that the roadway was ever vacated. Right of Way for Harlan Street was excluded from Parcel 12 and included in Parcel 4D.

The northeasterly boundary of Westcliff Subdivision Filing No. 6 is/should be the southwesterly right-of-way line of US-36. An attempt to reconcile discrepancies in the location of the southwesterly right-of-way line caused by errors on the original right-of-way plans and in the deeds for Parcel 66 was made in a deed recorded December 2, 1985 under Reception No. 85445727. This project found that a mathematical gap of 3-4 feet still exists between northeasterly boundary of said Filing No. 6 and the location of the US-36 right-of-way line determined in this project.

(Continued on Sheet 5.03)



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Region 6

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Sheet Revisions

| Date     | Description                   | Initials |
|----------|-------------------------------|----------|
| 03/07/12 | update point list/descriptons | DDH      |
| 08/13/12 | add point 8033 to sheet 7.06  | DDH      |
|          |                               |          |
|          |                               |          |
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Sheet Revisions

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Right of Way Plans

Monumentation Sheet

|                                               |                |              |           |  |
|-----------------------------------------------|----------------|--------------|-----------|--|
| Project Number: NH 0361-093, Segment B        |                |              |           |  |
| Project Location: US-36, 104th Ave - 92nd Ave |                |              |           |  |
| Sec. 12, 13, 24, T2S, R69W/6th PM             |                |              |           |  |
| Project Code:                                 | Last Mod. Date | Subset       | Sheet No. |  |
| 17516                                         | 08-13-12       | 5.01 to 5.03 | 5.03      |  |

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| Tabulation of Information Only Points<br>No Monuments to be set |                |               |                            |
|-----------------------------------------------------------------|----------------|---------------|----------------------------|
| Point No.                                                       | Northing (sft) | Easting (sft) | Description                |
| Sheet 7.01                                                      |                |               |                            |
| 2217                                                            | 494442.7852    | 621491.9691   | 4K prior ROW               |
| 2315                                                            | 495104.4170    | 621740.0690   | exist ROW                  |
| 8169                                                            | 494443.1319    | 621465.1303   | 4K exist ROW               |
| 8171                                                            | 494239.2577    | 621671.8715   | 4K prior ROW               |
| 8310                                                            | 494438.3916    | 621866.6219   | 14 prior ROW               |
| 8314                                                            | 494437.9124    | 621907.2085   | 13/14 ROW                  |
| 8318                                                            | 494438.2177    | 621881.3520   | 13 prior ROW               |
| Sheet 7.02                                                      |                |               |                            |
| 2322                                                            | 493783.2519    | 622177.4549   | 13 prior ROW               |
| 2892                                                            | 493658.4783    | 622275.4583   | 4J/13 ang. pnt.            |
| 2893                                                            | 493656.7700    | 622232.6451   | 4J/13 prior ROW            |
| 2894                                                            | 493600.7133    | 622264.4780   | 4I/4J prior ROW            |
| 8121                                                            | 493745.0307    | 622182.5247   | 13 prior ROW               |
| 8198                                                            | 493298.9542    | 622435.8372   | 4I prior PE                |
| 8322                                                            | 493607.9854    | 622312.0978   | 4I/4J ROW                  |
| Sheet 7.04                                                      |                |               |                            |
| 3236                                                            | 491793.0987    | 623290.9640   | 4H/4I prior ROW            |
| 8326                                                            | 491792.8297    | 623308.3665   | 4H/4I ROW                  |
| Sheet 7.05                                                      |                |               |                            |
| 2863                                                            | 490312.7365    | 623901.6162   | 4D/12 prior ROW            |
| 3202                                                            | 489572.4880    | 624319.7348   | exist ROW/Westminster Blvd |
| 3205                                                            | 489787.9636    | 624199.6178   | exist ROW/Westminster Blvd |
| 3212                                                            | 489743.4988    | 624454.4355   | exist ROW/Westminster Blvd |
| 8122                                                            | 489801.1120    | 624422.1490   | exist ROW                  |
| 8140                                                            | 490713.8493    | 623903.8349   | 4G/4H prior ROW            |
| 8141                                                            | 490609.2085    | 623963.2570   | 4G prior ROW               |
| 8144                                                            | 490496.3498    | 624027.3459   | 4F prior ROW               |
| 8145                                                            | 490435.7398    | 624061.7644   | 4E/4F prior ROW            |
| 8327                                                            | 490743.9327    | 623904.0013   | 4G/4H ROW                  |
| Sheet 7.06                                                      |                |               |                            |
| 2596                                                            | 488776.3454    | 624880.8509   | 4C/8                       |
| 2598                                                            | 488904.0605    | 624622.1856   | 9/11                       |
| 8019                                                            | 488763.5167    | 624938.4822   | 4C/8                       |
| 8029                                                            | 488916.5161    | 624565.6534   | 9Rev/11                    |
| 8033                                                            | 488798.7856    | 624628.3315   | 9Rev/9X                    |
| 8123                                                            | 488875.9943    | 624845.4083   | PE-10, orig. ROW PT        |
| 8124                                                            | 488733.1599    | 624896.2109   | 8                          |
| 8125                                                            | 488702.8064    | 624960.0753   | 8                          |
| 8179                                                            | 488808.9724    | 624656.9724   | 9Rev                       |
| 8180                                                            | 488792.2169    | 624609.8635   | 9Rev                       |
| Sheet 7.07                                                      |                |               |                            |
| 2488                                                            | 487320.3243    | 625458.8239   | 6                          |
| 8126                                                            | 487369.8111    | 625434.1878   | 7                          |
| 8127                                                            | 487305.9467    | 625403.8343   | prior ROW                  |
| 8342                                                            | 487320.5962    | 625410.7969   | 7                          |
| Sheet 7.08                                                      |                |               |                            |
| 2487                                                            | 487078.9660    | 625562.2003   | 6                          |
| 2489                                                            | 487139.8857    | 625522.7433   | 6                          |
| 8128                                                            | 486479.7861    | 625697.6786   | exist ROW                  |
| 8350                                                            | 486524.1959    | 625469.6093   | 4B                         |

Land Surveyor's Notes (continued from Sheet 5.02)

3. Reconciliation of existing plans, plats, and surveys:  
Section 24, T02S, R69W/6<sup>th</sup> PM

Portions of the northeast quarter of Section 24 through which US-36 passes and that are affected by this project were originally patent issued to James W. Truax in 1893 and later acquired by Harry L. Bates before being purchased by the State of Colorado in a Public Trustee's sale in February 1936 and recorded in Book 351 at page 488.

James W. Truax in a warranty deed dated 12-17-1887 and recorded 12-14-1905 in Book 147 at page 52 sold a 50 foot wide strip of land to The Farmers High Line Canal and Reservoir Company. Harry L. Bates in a warranty deed dated 4-12-1912 and recorded 4-23-1912 sold a strip of land of varying width and southerly of and adjacent to, the Farmers High Line Canal for the Niver Canal to The Farmers Reservoir and Irrigation Company (FRICO). Earlier easements and rights of way for ditches granted by James W. Truax or Sarah A. Truax between 1884 and 1897 were assumed to be encompassed by the Farmers' High Line Canal. Subsequent divestures of the lands acquired in 1936 by the State by deed and by Patents were made "*subject to any and all easements and Rights of Way heretofore legally obtained and now in full force and effect, if any there be,*" although no specific reference were made for the two ditches or the warranty deeds for them.

When US-36 was constructed, structures were built to accommodate the flow of both ditches. CDOT has not recovered copies of the agreements that had to accompany the construction of these structures. The Niver Canal has been abandoned as an irrigation ditch and portions of the underlying title have been transferred to various owners including successors in title to Parcel 8. No transfer was found for the FRICO lands under or easterly of US-36 (Parcel 4B) was provided to or recovered by the Surveyor. With the Niver Canal being abandoned as an irrigation facility CDOT will not pursue agreements with FRICO or title transfer for either existing US-36 right of way or proposed right of way (Parcel 4B).

A Land Survey Plat of, what was the then vacant, lands on each side of US-36 through which the ditches flow (flowed) was prepared by the firm of Baker-Epp, Inc. in 1990 and deposited on 8-07-1990 in Survey Book 6 at page 6, under Reception No. 90067200. The survey purports to show the rights of way for both the Farmer's High Line Canal and for US-36 and has been cited in all subsequent subdivision plats and many land descriptions. Examination of this survey and an electronic copy of an undeposited 1993 ALTA/ACSM Land Title Survey by Cornerstone Boundary Consultants (the same Land Surveyor as the previous survey) lead this Land Surveyor to question the methods and procedures used to establish both rights of ways.

The Farmers' High Line Canal (FHLC) deed is a strip description calling for said strip to be 25' on each side of the centerline of the ditch as constructed across the northeast quarter of Section 24. When the Baker-Epp location is overlaid on ortho corrected aerial photography, it appears the survey held the northerly top of bank, not the physical ditch centerline as the controlling line. This is especially oblivious near where the ditch crosses the southwesterly right-of-way line of US-36 and enters the box culvert.

When preparing descriptions for parcels involving the FHLC location, CDOT honored the mathematics shown on the adjoining subdivision plats of Hyland Village Subdivision and Park Place Filing No. 1, the line adjoining Westfield Subdivision, Filing No. 1 held as determined from the Baker-Epp Survey Plat, resulting in the side lines of the canal not being parallel across US-36 and through the lands to the east. Side lines were lengthened or shortened to terminate on the right-of-way lines for US-36 as described in note No. 1 above.

Differences in the location of the US-36 right of way as determined by CDOT and that shown on the Baker-Epp survey appear to have been caused by Baker-Epp shifting the original parcel mathematics to match calls to aliquot lines (the east-west centerline of Section 24) as determined by current corner locations. When the courses for the original US-36 Parcel 69 are calculated per the deed mathematics, they fit the original right-of-way fence lines but fall southerly of the east-west centerline of section. It is logical to assume that when the highway was first surveyed, neither the center or west quarter corner was recovered and that it was assumed that the east-west centerline of section was coincident with the centerline of fence lines marking Blackham Road (now 92<sup>nd</sup> Avenue). The Baker-Epp lines lie north and east of where CDOT has determined their actual locations to be.

The location differences between CDOT and Baker-Epp were exacerbated when Baker-Epp used CDOT right-of-way monuments to mark portions of their survey boundary.

Parcel 8 lies almost entirely within a trail easement. This easement was not locatable with information provided on the plat of Westfield Subdivision, Filing No. 1. CDOT determined the easement's location from an electronic drawing it obtained from Colorado Land Consultants, Inc. the plats author.

A sound wall exists along the easterly boundary of Tract B of Park Place Filing No. 1. Portions of the wall in the northeast quadrant of Tract B encroach onto CDOT right of way most likely because of reliance on the Land Survey Plat discussed earlier.

Parcel 11 is entirely within and Parcel 9 might be affected by an easement for the purpose of using, operating, maintaining and repairing Farmers' High Line Canal, dated 18 January 2006, recorded in the Records of Jefferson County under Reception No. 2006033478. This easement encompasses portions of Tract A and Tract B of Park Place Filing No. 1. The plat of Park Place Filing No. 1 was filed on 1 December 2005. At the time the easement was written, Tract A should have been owned by the City of Westminster and Tract B by the Tuscany Trails Homeowners Association, Inc. neither of whom is identified in the easement which was granted by Centex Homes, the developer of Park Place.

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## Sheet Revisions

| Date     | Description         | Initials |
|----------|---------------------|----------|
| 03/05/12 | update point labels | DDH      |
|          |                     |          |
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## Sheet Revisions

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## Sheet Revisions

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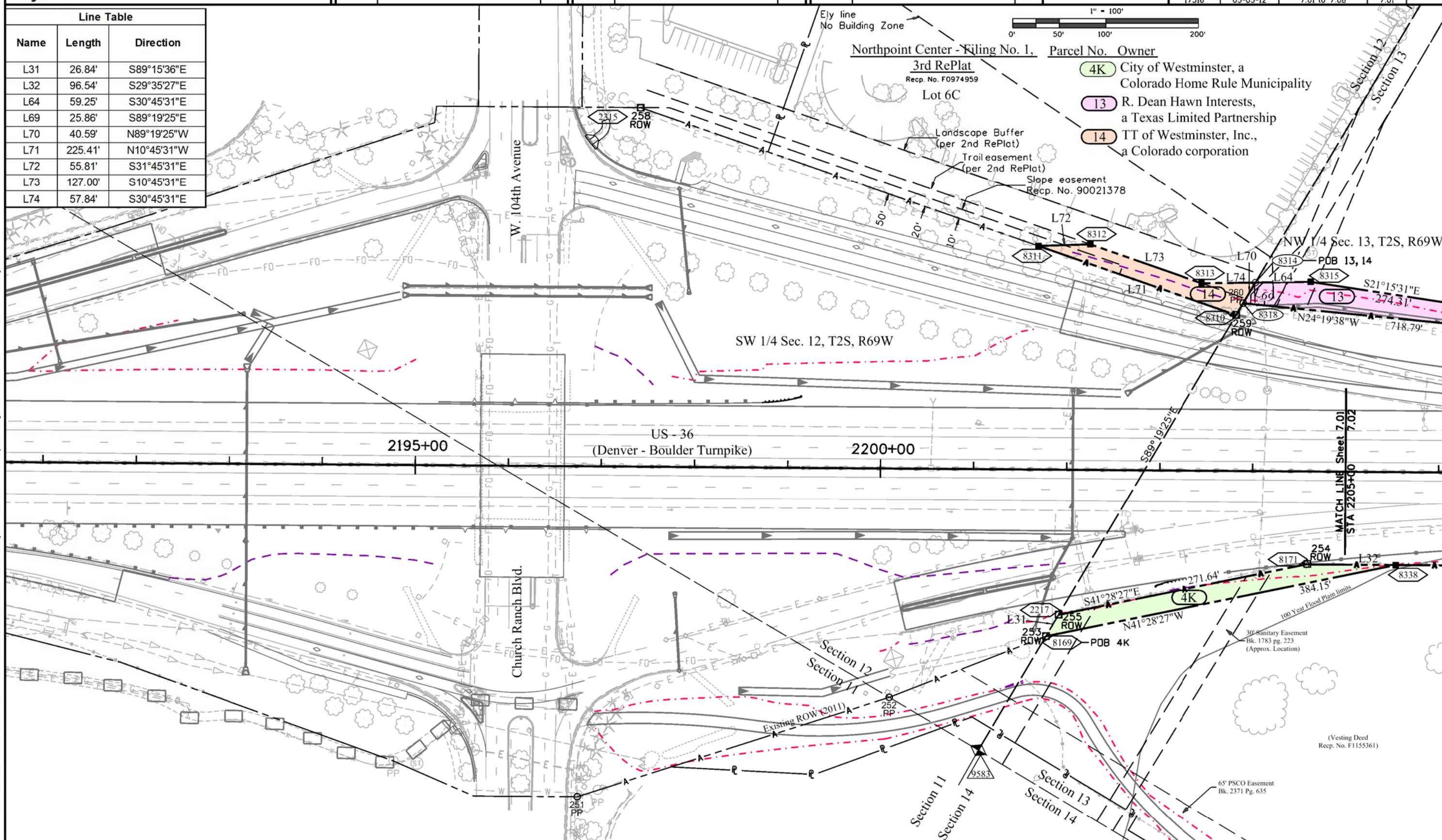
## Right of Way Plans

### Plan Sheet

|                                               |                |              |       |
|-----------------------------------------------|----------------|--------------|-------|
| Project Number: NH 0361-093, Segment B        |                |              |       |
| Project Location: US-36, 104th Ave - 92nd Ave |                |              |       |
| Sec. 12, 13 & 24, T2S, R69W/6th PM            |                |              |       |
| Project Code:                                 | Last Mod. Date | Subset       | Sheet |
| 17516                                         | 03-05-12       | 7.01 to 7.08 | 7.01  |

### Line Table

| Name | Length  | Direction   |
|------|---------|-------------|
| L31  | 26.84'  | S89°15'36"E |
| L32  | 96.54'  | S29°35'27"E |
| L64  | 59.25'  | S30°45'31"E |
| L69  | 25.86'  | S89°19'25"E |
| L70  | 40.59'  | N89°19'25"W |
| L71  | 225.41' | N10°45'31"W |
| L72  | 55.81'  | S31°45'31"E |
| L73  | 127.00' | S10°45'31"E |
| L74  | 57.84'  | S30°45'31"E |



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Sheet Revisions

| Date     | Description                         | Initials |
|----------|-------------------------------------|----------|
| 03/05/12 | update point labels, curve 9 units, | DDH      |
| 03/29/12 | point 2892 location                 | DDH      |
| 03/29/12 | point 2894 label/symbol             | DDH      |

Sheet Revisions

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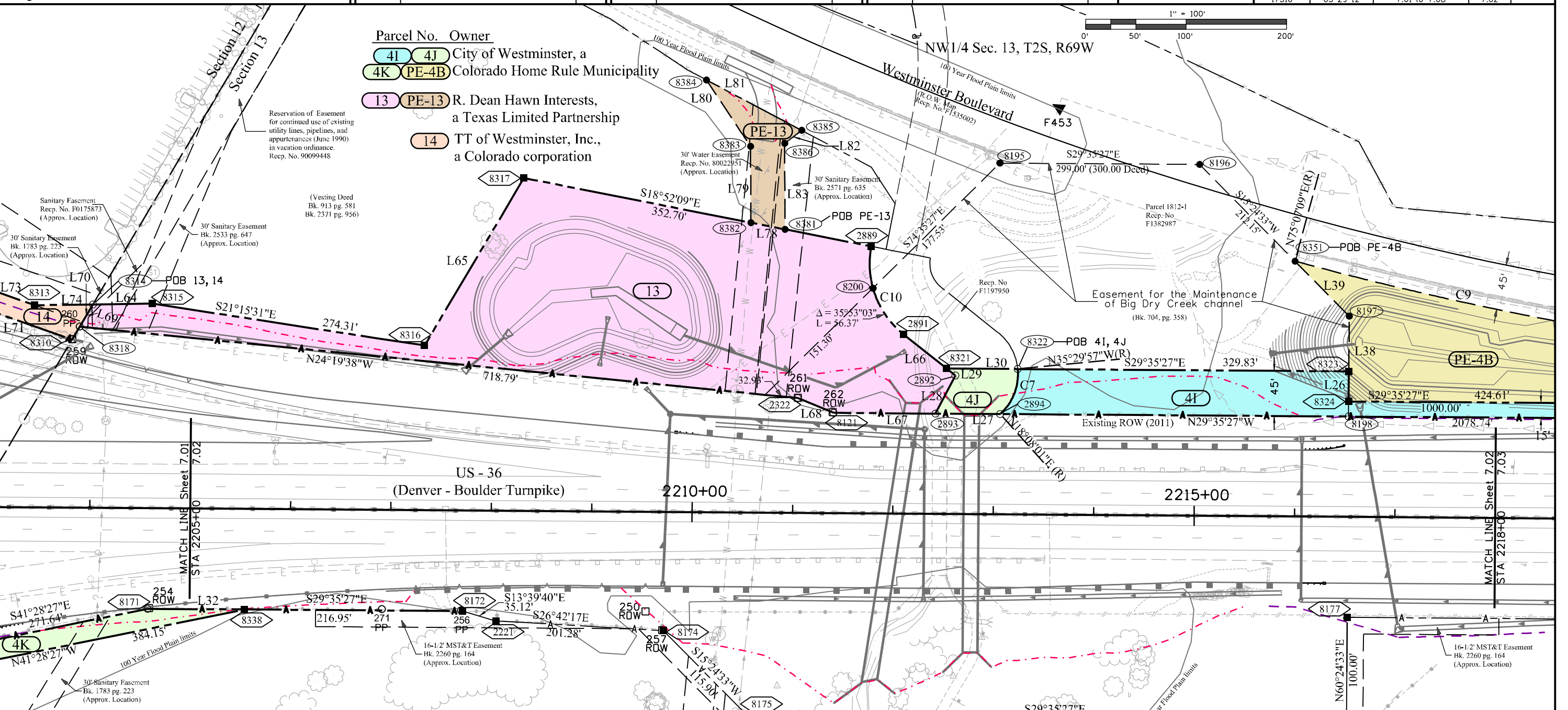
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Right of Way Plans

Plan Sheet

|                                               |                |              |           |
|-----------------------------------------------|----------------|--------------|-----------|
| Project Number: NH 0361-093, Segment B        |                |              |           |
| Project Location: US-36, 104th Ave - 92nd Ave |                |              |           |
| Sec. 12, 13 & 24, T2S, R69W/6th PM            |                |              |           |
| Project Code:                                 | Last Mod. Date | Subset       | Sheet No. |
| 17516                                         | 03-29-12       | 7.01 to 7.08 | 7.02      |



| Line Table |        |             | Line Table |         |             |
|------------|--------|-------------|------------|---------|-------------|
| Name       | Length | Direction   | Name       | Length  | Direction   |
| L26        | 30.00' | S60°24'33"W | L65        | 194.00' | S89°19'25"E |
| L27        | 64.46' | N29°35'27"W | L66        | 65.62'  | S08°26'59"W |
| L28        | 42.85' | S87°42'54"W | L67        | 101.50' | N29°35'27"W |
| L29        | 11.24' | N08°26'59"E | L68        | 38.56'  | N07°33'21"W |
| L30        | 70.85' | S29°35'27"E | L69        | 25.86'  | S89°19'25"E |
| L32        | 96.54' | S29°35'27"E | L70        | 40.59'  | N89°19'25"W |
| L38        | 85.00' | N60°24'33"E | L71        | 225.41' | N10°45'31"W |
| L39        | 76.84' | N15°24'33"E | L73        | 127.00' | S10°45'31"E |
| L64        | 59.25' | S30°45'31"E | L74        | 57.84'  | S30°45'31"E |

| Line Table |         |             |
|------------|---------|-------------|
| Name       | Length  | Direction   |
| L78        | 34.68'  | N18°52'09"W |
| L79        | 76.00'  | N59°44'00"E |
| L80        | 79.28'  | N26°25'00"E |
| L81        | 107.28' | S02°09'21"E |
| L82        | 21.40'  | N67°19'00"W |
| L83        | 85.66'  | S59°44'00"W |

| Curve Table |          |               |            |              |                 |
|-------------|----------|---------------|------------|--------------|-----------------|
| Name        | Radius   | Central Angle | Arc Length | Chord Length | Chord Direction |
| C7          | 53.39'   | 53°37'58"     | 49.98'     | 48.17'       | N81°19'02"E     |
| C9          | 3481.99' | 08°07'09"     | 493.42'    | 493.01'      | S18°56'25"E     |
| C10         | 90.00'   | 62°40'52"     | 98.46'     | 93.62'       | S39°47'25"W     |

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Region 6

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Sheet Revisions

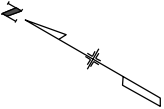
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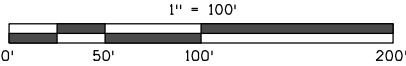
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Right of Way Plans

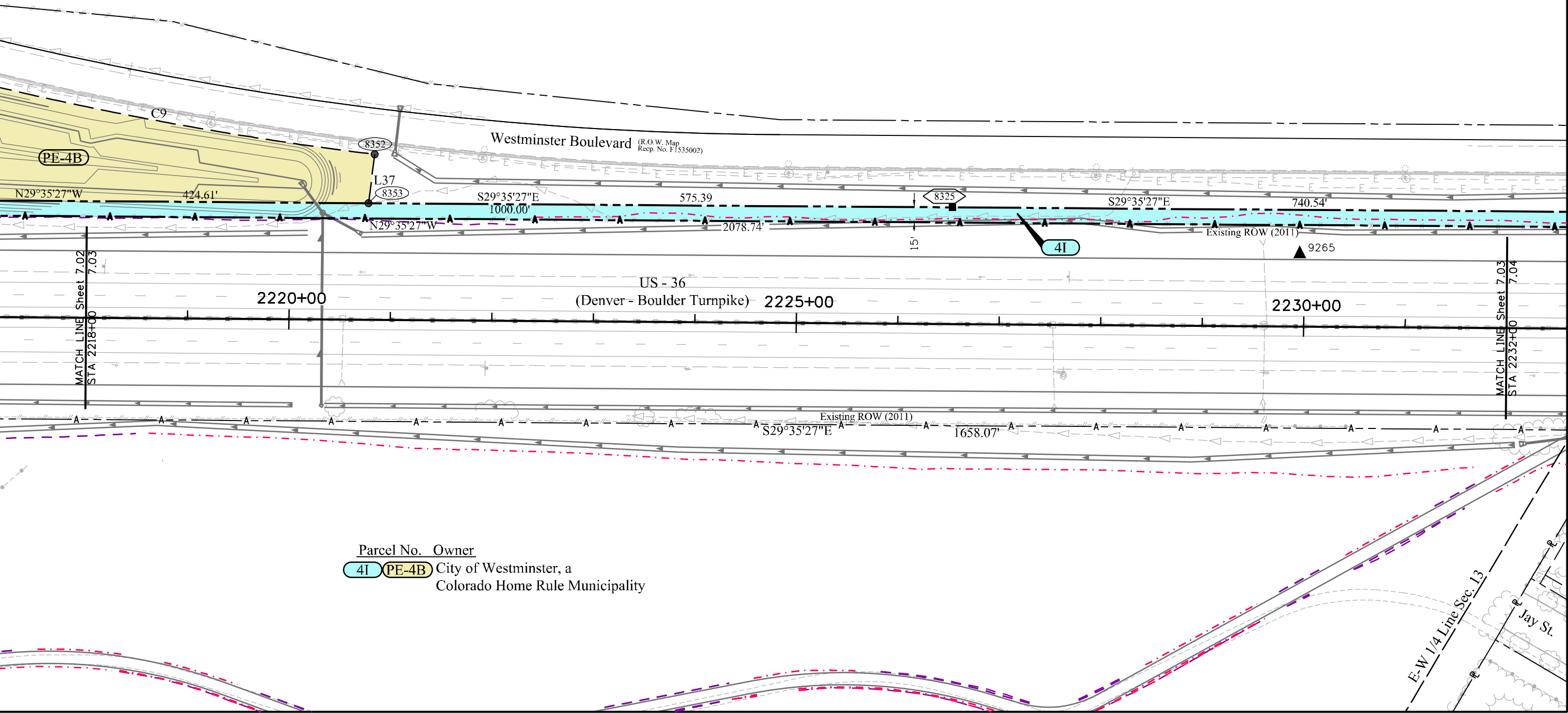
Plan Sheet

|                                               |                 |              |            |
|-----------------------------------------------|-----------------|--------------|------------|
| Project Number: NH 0361-093, Segment B        |                 |              |            |
| Project Location: US-36, 104th Ave - 92nd Ave |                 |              |            |
| Sec. 12, 13 & 24, T2S, R69W/6th PM            |                 |              |            |
| Project Code:                                 | Last Mod. Date: | Subset:      | Sheet No.: |
| 17516                                         | 10-25-11        | 7.01 to 7.08 | 7.03       |



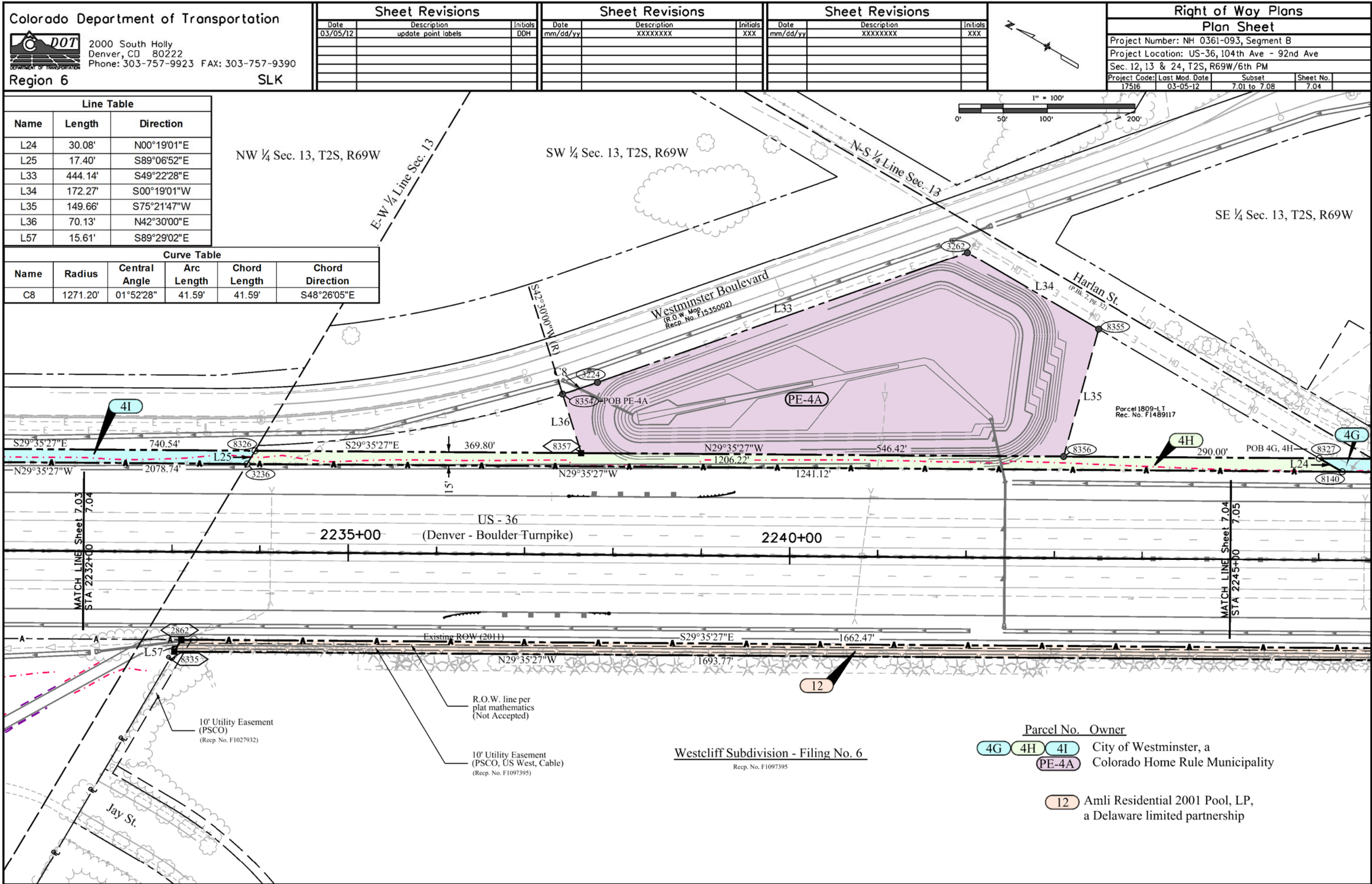
| Line Table |        |             | Curve Table |          |               |            |              |                 |
|------------|--------|-------------|-------------|----------|---------------|------------|--------------|-----------------|
| Name       | Length | Direction   | Name        | Radius   | Central Angle | Arc Length | Chord Length | Chord Direction |
| L37        | 48.54' | S67°00'00"W | C9          | 3481.99' | 08°07'09"     | 493.42"    | 493.01"      | S18°56'25"E     |

NW1/4 Sec. 13, T2S, R69W



| Parcel No. | Owner                                                  |
|------------|--------------------------------------------------------|
| 4I PE-4B   | City of Westminster, a Colorado Home Rule Municipality |

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2000 South Holly  
Denver, CO 80222  
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Region 6

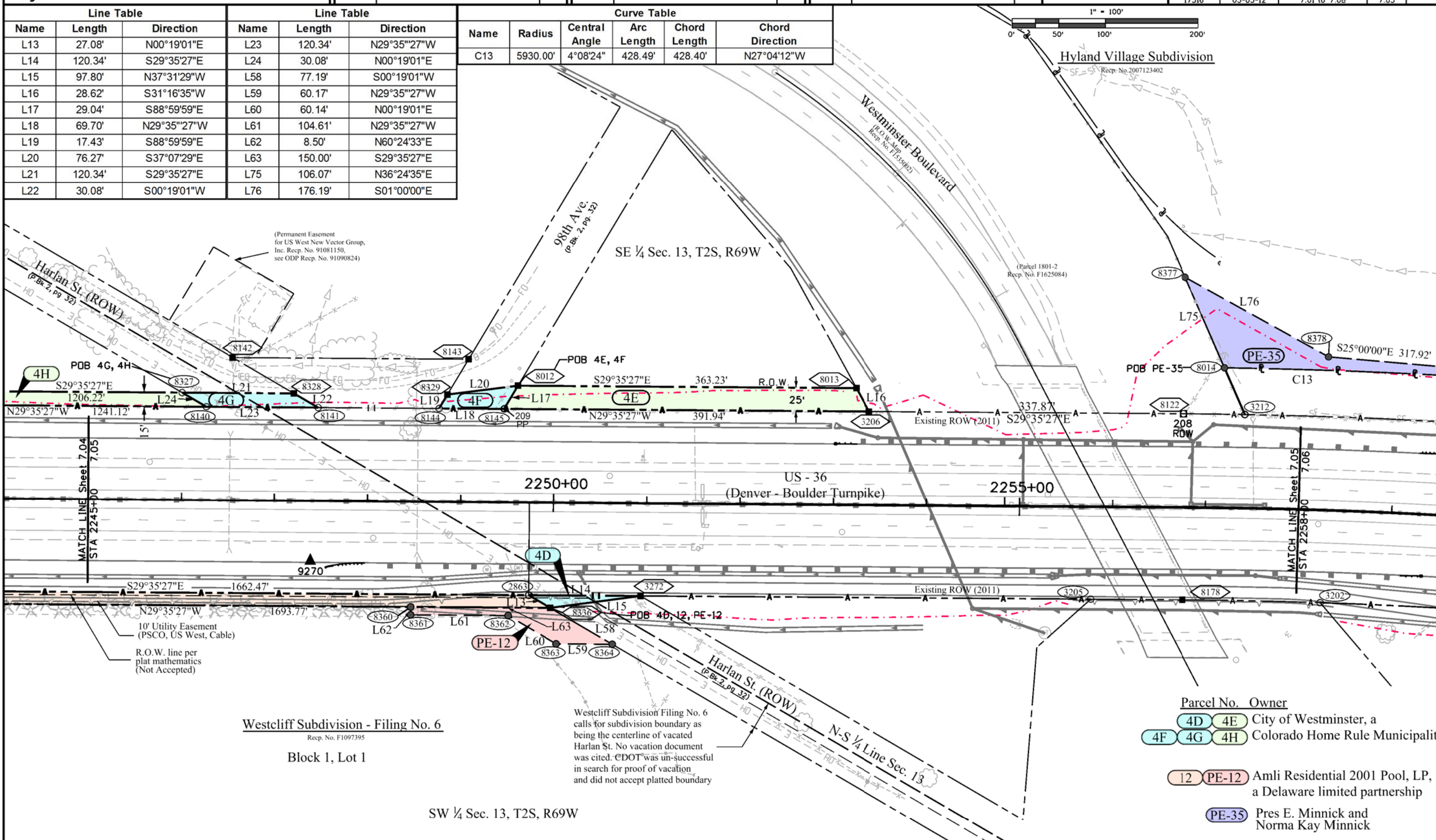
SLK

[illegible]

|                                                                                                         |              |           |
|---------------------------------------------------------------------------------------------------------|--------------|-----------|
| <h2 style="text-align: center;">Right of Way Plans</h2> <h3 style="text-align: center;">Plan Sheet</h3> |              |           |
| Project Number: NH 0361-093, Segment B                                                                  |              |           |
| Project Location: US-36, 104th Ave - 92nd Ave                                                           |              |           |
| Sec. 12, 13 & 24, T2S, R69W/6th PM                                                                      |              |           |
| Project Code: Last Mod. Date                                                                            | Subset       | Sheet No. |
| 17516-01-05-12                                                                                          | 7 of 10-7-08 | 2 of 5    |

| Line Table |         |             | Line Table |         |             |
|------------|---------|-------------|------------|---------|-------------|
| Name       | Length  | Direction   | Name       | Length  | Direction   |
| L13        | 27.08'  | N00°19'01"E | L23        | 120.34' | N29°35'27"W |
| L14        | 120.34' | S29°35'27"E | L24        | 30.08'  | N00°19'01"E |
| L15        | 97.80'  | N37°31'29"W | L58        | 77.19'  | S00°19'01"W |
| L16        | 28.62'  | S31°16'35"W | L59        | 60.17'  | N29°35'27"W |
| L17        | 29.04'  | S88°59'59"E | L60        | 60.14'  | N00°19'01"E |
| L18        | 69.70'  | N29°35'27"W | L61        | 104.61' | N29°35'27"W |
| L19        | 17.43'  | S88°59'59"E | L62        | 8.50'   | N60°24'33"E |
| L20        | 76.27'  | S37°07'29"E | L63        | 150.00' | S29°35'27"E |
| L21        | 120.34' | S29°35'27"E | L75        | 106.07' | N36°24'35"E |
| L22        | 30.08'  | S00°19'01"W | L76        | 176.19' | S01°00'00"E |

| Curve Table |          |               |            |              |                 |
|-------------|----------|---------------|------------|--------------|-----------------|
| Name        | Radius   | Central Angle | Arc Length | Chord Length | Chord Direction |
| C13         | 5930.00' | 4°08'24"      | 428.49'    | 428.40'      | N27°04'12"W     |



# Colorado Department of Transportation



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Region 6

SLK

## Sheet Revisions

| Date     | Description                       | Initials |
|----------|-----------------------------------|----------|
| 03/07/12 | update point labels/symbols       | DDH      |
| 08/13/12 | Edit Parcel 9 Rev & add Parcel 9X | DDH      |

## Sheet Revisions

| Date     | Description | Initials |
|----------|-------------|----------|
| mm/dd/yy | XXXXXXXX    | XXX      |

## Sheet Revisions

| Date     | Description | Initials |
|----------|-------------|----------|
| mm/dd/yy | XXXXXXXX    | XXX      |

## Right of Way Plans

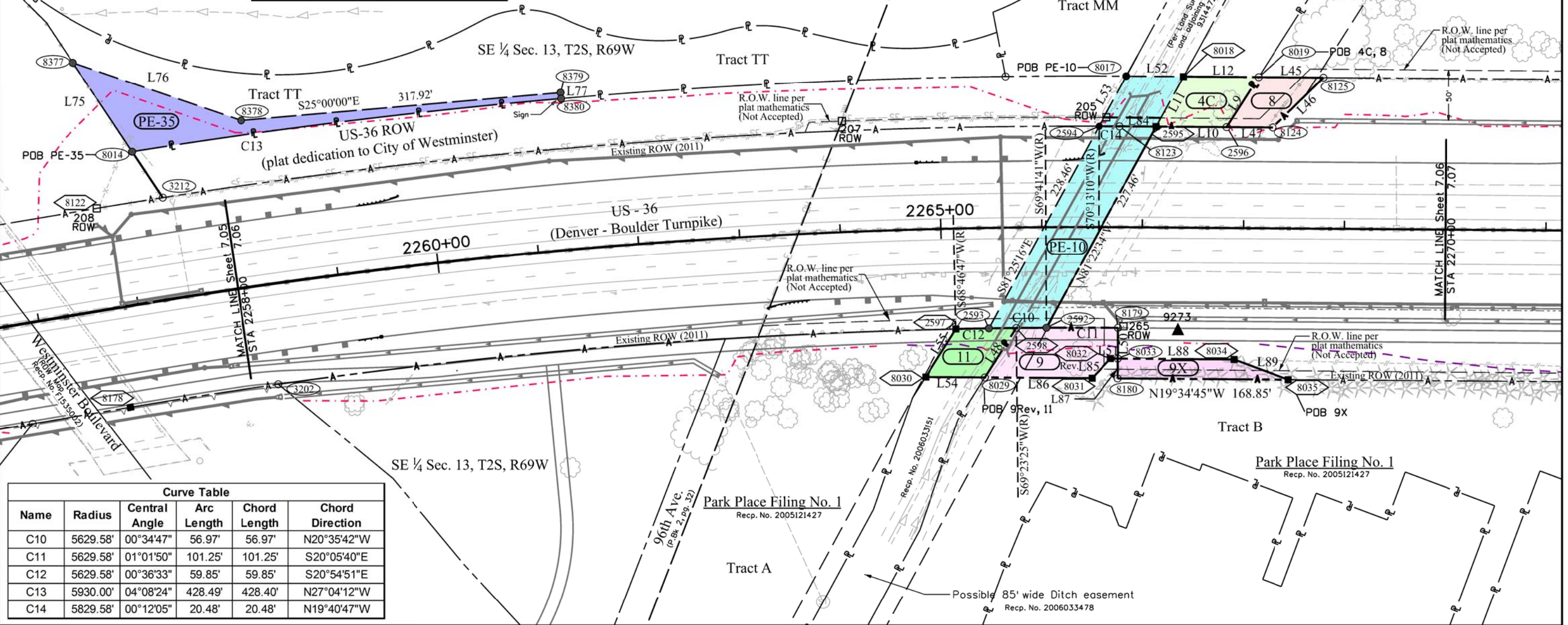
### Plan Sheet

|                                               |                |              |           |
|-----------------------------------------------|----------------|--------------|-----------|
| Project Number: NH 0361-093, Segment B        |                |              |           |
| Project Location: US-36, 104th Ave - 92nd Ave |                |              |           |
| Sec. 12, 13 & 24, T2S, R69W/6th PM            |                |              |           |
| Project Code:                                 | Last Mod. Date | Subset       | Sheet No. |
| 17516                                         | 08-13-12       | 7.01 to 7.08 | 7.06      |

| Name | Length | Direction   | Name | Length  | Direction   |
|------|--------|-------------|------|---------|-------------|
| L9   | 59.04' | N77°27'02"W | L51  | 7.24'   | N19°34'45"W |
| L10  | 69.60' | N19°34'45"W | L52  | 56.65'  | S19°31'57"E |
| L11  | 56.74' | S81°22'34"E | L53  | 56.80'  | S81°25'16"E |
| L12  | 74.19' | S19°34'45"E | L54  | 58.96'  | N19°34'45"W |
| L45  | 64.44' | S19°34'45"E | L55  | 56.24'  | S77°34'29"E |
| L46  | 70.71' | N64°34'45"W | L56  | 59.85'  | S20°54'51"E |
| L47  | 45.84' | N19°34'45"W | L75  | 106.07' | N36°24'35"E |
| L48  | 57.89' | S77°34'29"E | L76  | 176.19' | S01°00'00"E |
| L50  | 30.40' | S70°25'15"W | L84  | 36.17'  | N19°34'45"W |
|      |        |             | L85  | 26.87'  | N66°25'15"W |
|      |        |             | L86  | 106.31' | N19°34'45"W |
|      |        |             | L87  | 19.60'  | S70°25'15"W |
|      |        |             | L88  | 114.99' | S19°34'45"E |
|      |        |             | L89  | 57.31'  | S00°25'15"W |

## Parcel No. Owner

- 4C City of Westminster, a Colorado Home Rule Municipality
- 8 Wal-mart Real Estate Business Trust, a Delaware statutory trust
- 9 Tuscany Trails Homeowners Association, Inc., a Colorado non-profit corporation
- 9X Colorado Department of Transportation, to be conveyed to: Tuscany Trails Homeowners Association, Inc.
- PE-10 Farmers' High Line Canal and Reservoir Company, a Colorado Mutual Ditch Company
- 11 Centex Homes
- PE-35 Pres E. Minnick and Norma Kay Minnick



| Name | Radius   | Central Angle | Arc Length | Chord Length | Chord Direction |
|------|----------|---------------|------------|--------------|-----------------|
| C10  | 5629.58' | 00°34'47"     | 56.97'     | 56.97'       | N20°35'42"W     |
| C11  | 5629.58' | 01°01'50"     | 101.25'    | 101.25'      | S20°05'40"E     |
| C12  | 5629.58' | 00°36'33"     | 59.85'     | 59.85'       | S20°54'51"E     |
| C13  | 5930.00' | 04°08'24"     | 428.49'    | 428.40'      | N27°04'12"W     |
| C14  | 5829.58' | 00°12'05"     | 20.48'     | 20.48'       | N19°40'47"W     |

Colorado Department of Transportation



2000 South Holly  
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Region 6

SLK

Sheet Revisions

| Date     | Description                            | Initials |
|----------|----------------------------------------|----------|
| 03/14/12 | deleted parcel 4A, update point labels | DDH      |
| 08/13/12 | update SWly ROW dimension              | DDH      |
|          |                                        |          |
|          |                                        |          |
|          |                                        |          |

Sheet Revisions

| Date     | Description | Initials |
|----------|-------------|----------|
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Sheet Revisions

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|----------|-------------|----------|
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|          |             |          |
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Right of Way Plans

Plan Sheet

|                                               |                |              |           |
|-----------------------------------------------|----------------|--------------|-----------|
| Project Number: NH 0361-093, Segment B        |                |              |           |
| Project Location: US-36, 104th Ave - 92nd Ave |                |              |           |
| Sec. 12, 13 & 24, T2S, R69W/6th PM            |                |              |           |
| Project Code:                                 | Last Mod. Date | Subset       | Sheet No. |
| 17516                                         | 08-13-12       | 7.01 to 7.08 | 7.07      |

Line Table

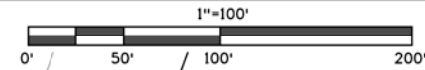
| Name | Length  | Direction   |
|------|---------|-------------|
| L6   | 7.05'   | S89°40'32"E |
| L7   | 191.43' | S19°30'23"E |
| L40  | 9.05'   | S89°40'32"E |
| L41  | 247.93' | S26°26'41"E |
| L42  | 52.48'  | S19°34'45"E |
| L43  | 40.98'  | N89°40'32"W |
| L44  | 54.49'  | N25°25'15"E |

Parcel No. Owner

- 4B City of Westminster, a Colorado Home Rule Municipality
- 6 SB Del Amo LLC, a California limited liability co., 18%, BP PAC LP, a Colorado limited partnership, 28%, IG Equities, a California general partnership, 10%, Fredric Rosenberg and Barbara Rosenberg, 29%, HUD Two LLC, a California limited liability co, 5%, Arizona Thrifty Partners, a California general partnership, 5%, 5613 Lexington LLC, a California limited liability co, 5%.
- 7 Westfield Village LLC, a Colorado limited liability company

NE ¼ Sec. 24, T2S, R69W

Westfield Sub  
Flg.No. 1, 3rd Replat  
Recp. No. F2103798



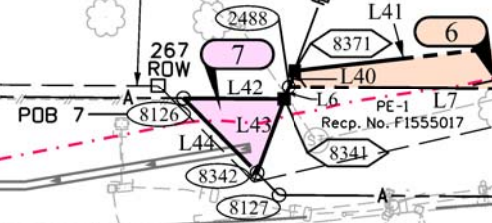
Lot 10

Adjusted limits of platted  
Drainage Easement,  
Recp. No. 94008001

R.O.W. line per  
plat mathematics  
(Not Accepted)

N19°34'45"W  
BM D 453

R.O.W. line per  
plat mathematics  
(Not Accepted)



9277

2275+00

US - 36  
(Denver - Boulder Turnpike)

2280+00

MATCH LINE Sheet 7.06  
STA 2274+00

MATCH LINE Sheet 7.08  
STA 2284+00

Tract B

S19°34'45"E 1447.55'

NE ¼ Sec. 24, T2S, R69W

Park Place Filing No. 1  
Recp. No. 2005121427

Madison Hill Subdivision  
Plot Bk. 40, page 48  
Recp. No. 554480

Colorado Department of Transportation



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Region 6

SLK

Sheet Revisions

| Date     | Description                            | Initials |
|----------|----------------------------------------|----------|
| 03/14/12 | deleted parcel 4A, update point labels | DDH      |
|          |                                        |          |
|          |                                        |          |
|          |                                        |          |

Sheet Revisions

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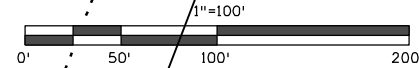
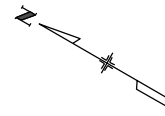
Sheet Revisions

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Right of Way Plans

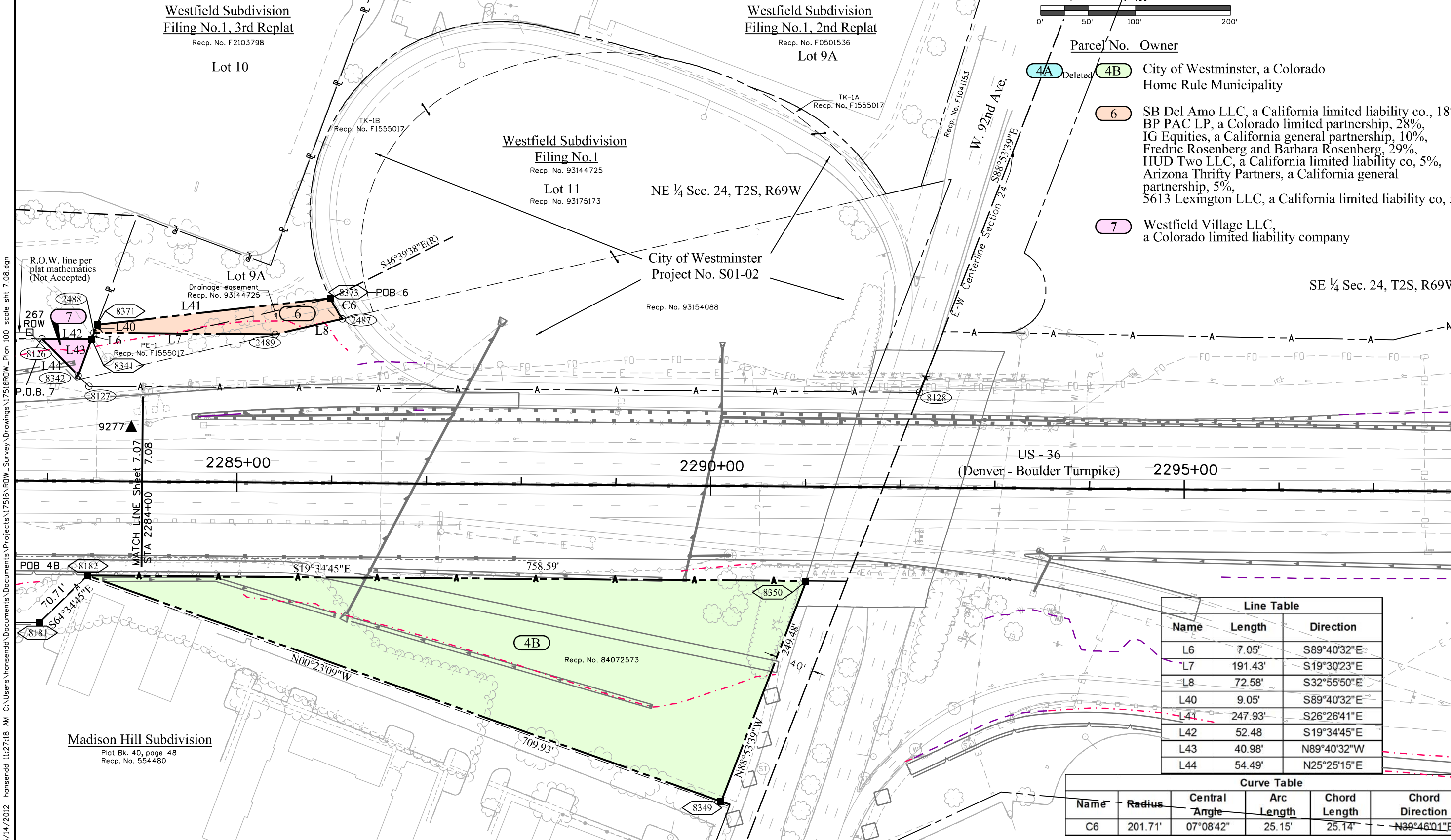
Plan Sheet

|                                               |                          |                      |                 |
|-----------------------------------------------|--------------------------|----------------------|-----------------|
| Project Number: NH 0361-093, Segment B        |                          |                      |                 |
| Project Location: US-36, 104th Ave - 92nd Ave |                          |                      |                 |
| Sec. 12, 13 & 24, T2S, R69W/6th PM            |                          |                      |                 |
| Project Code: 17516                           | Last Mod. Date: 03-14-12 | Subset: 7.01 to 7.08 | Sheet No.: 7.08 |



Parcel No. Owner

- 4A Deleted 4B City of Westminster, a Colorado Home Rule Municipality
- 6 SB Del Amo LLC, a California limited liability co., 18%, BP PAC LP, a Colorado limited partnership, 28%, IG Equities, a California general partnership, 10%, Fredric Rosenberg and Barbara Rosenberg, 29%, HUD Two LLC, a California limited liability co, 5%, Arizona Thrifty Partners, a California general partnership, 5%, 5613 Lexington LLC, a California limited liability co, 5%.
- 7 Westfield Village LLC, a Colorado limited liability company



| Line Table |         |             |
|------------|---------|-------------|
| Name       | Length  | Direction   |
| L6         | 7.05'   | S89°40'32"E |
| L7         | 191.43' | S19°30'23"E |
| L8         | 72.58'  | S32°55'50"E |
| L40        | 9.05'   | S89°40'32"E |
| L41        | 247.93' | S26°26'41"E |
| L42        | 52.48'  | S19°34'45"E |
| L43        | 40.98'  | N89°40'32"W |
| L44        | 54.49'  | N25°25'15"E |

| Curve Table |         |               |            |              |                 |
|-------------|---------|---------------|------------|--------------|-----------------|
| Name        | Radius  | Central Angle | Arc Length | Chord Length | Chord Direction |
| C6          | 201.71' | 07°08'42"     | 25.15'     | 25.14'       | N39°46'01"E     |

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Region 6

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Sheet Revisions

| Date     | Description | Initials |
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Sheet Revisions

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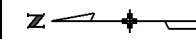
Sheet Revisions

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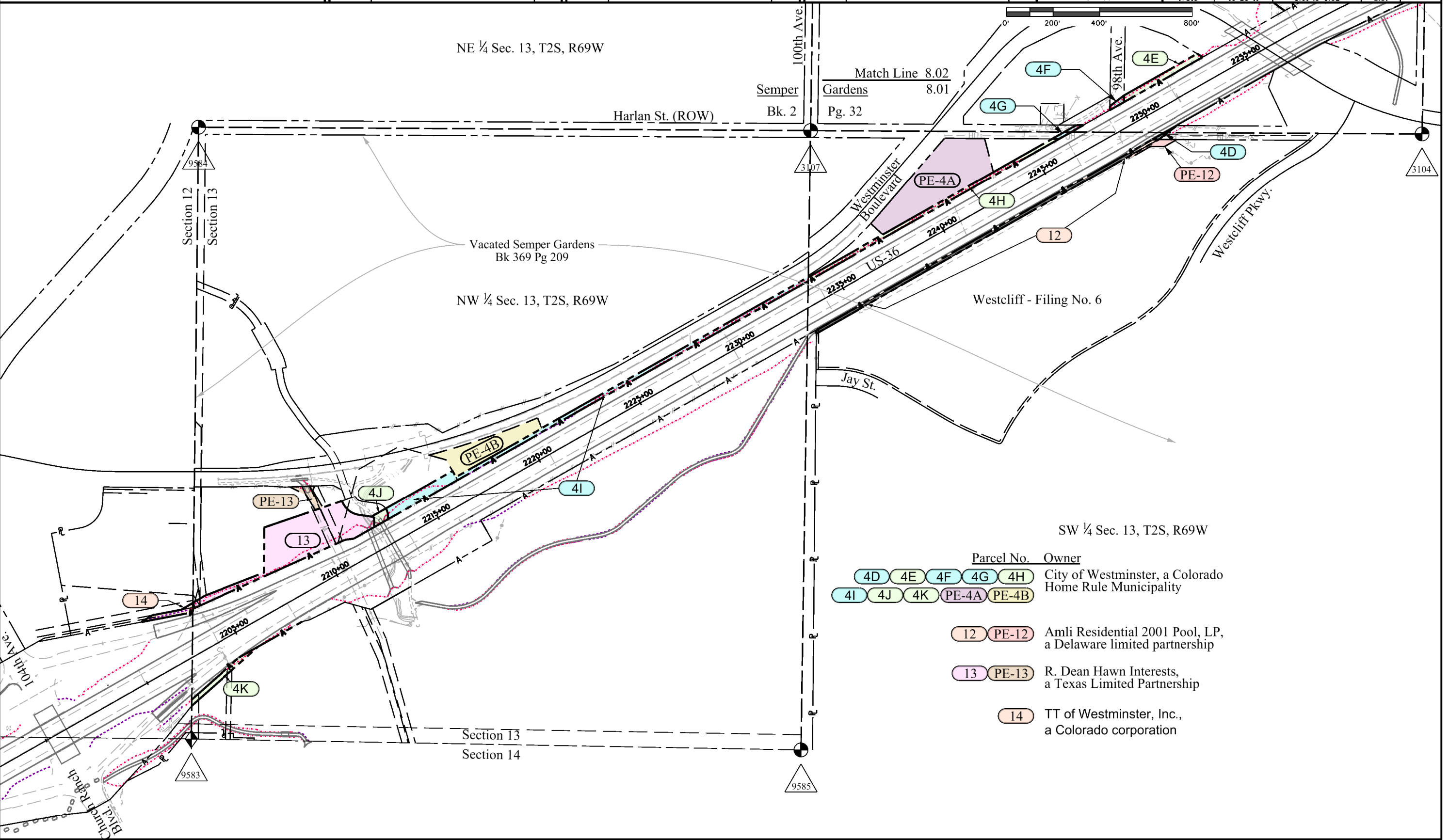
Right of Way Plans

Ownership Sheet

|                                               |                |              |           |
|-----------------------------------------------|----------------|--------------|-----------|
| Project Number: NH 0361-093, Segment B        |                |              |           |
| Project Location: US-36, 104th Ave - 92nd Ave |                |              |           |
| Sec. 12, 13 & 24, T2S, R69W/6th PM            |                |              |           |
| Project Code:                                 | Last Mod. Date | Subset       | Sheet No. |
| 17516                                         | 10-25-11       | 8.01 to 8.02 | 8.01      |



1"=400'



| Parcel No.           | Owner                                                          |
|----------------------|----------------------------------------------------------------|
| 4D 4E 4F 4G 4H       | City of Westminster, a Colorado Home Rule Municipality         |
| 4I 4J 4K PE-4A PE-4B |                                                                |
| 12 PE-12             | Amlt Residential 2001 Pool, LP, a Delaware limited partnership |
| 13 PE-13             | R. Dean Hawn Interests, a Texas Limited Partnership            |
| 14                   | TT of Westminster, Inc., a Colorado corporation                |

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Colorado Department of Transportation



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Region 6

SLK

Sheet Revisions

| Date     | Description       | Initials |
|----------|-------------------|----------|
| 03/14/12 | deleted parcel 4A | DDH      |
| 08/13/12 | parcels 9Rev & 9X | DDH      |
|          |                   |          |
|          |                   |          |
|          |                   |          |

Sheet Revisions

| Date     | Description | Initials |
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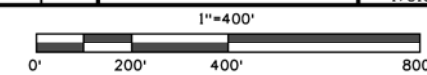
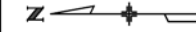
Sheet Revisions

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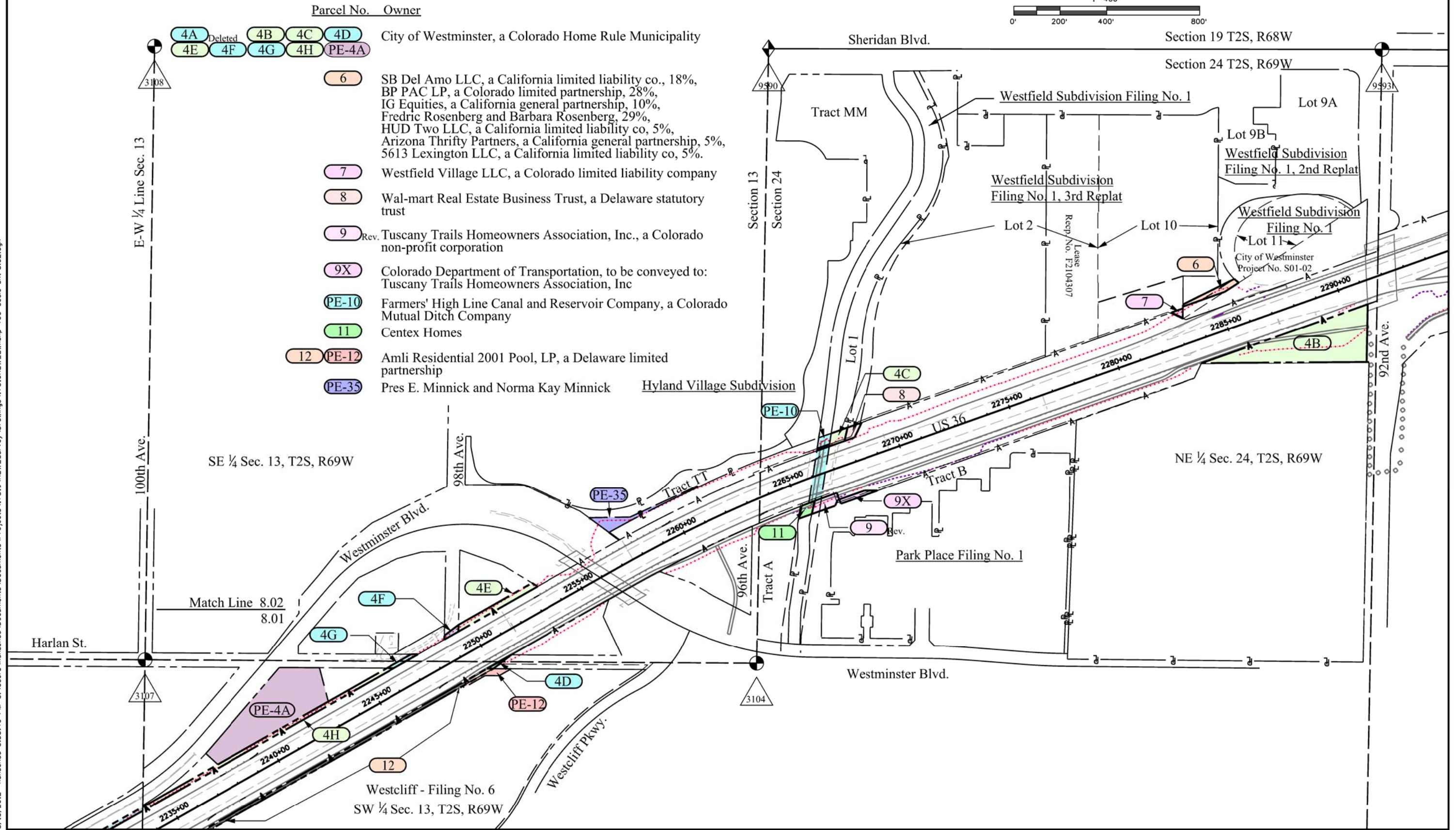
Right of Way Plans

Ownership Sheet

|                                                   |
|---------------------------------------------------|
| Project Number: NH R600-339                       |
| Project Location: US-36, 92nd to 104th Ave.       |
| Secs. 13 & 24, T2S, R69W/6th PM, Jefferson County |
| Project Code: 17516                               |
| Last Mod. Date: 08-13-12                          |
| Subset: 8.01 to 8.02                              |
| Sheet No.: 8.02                                   |



- Parcel No. Owner
- 4A Deleted
  - 4B
  - 4C
  - 4D
  - 4E
  - 4F
  - 4G
  - 4H
  - PE-4A
  - 6 SB Del Amo LLC, a California limited liability co., 18%, BP PAC LP, a Colorado limited partnership, 28%, IG Equities, a California general partnership, 10%, Fredric Rosenberg and Barbara Rosenberg, 29%, HUD Two LLC, a California limited liability co, 5%, Arizona Thrifty Partners, a California general partnership, 5%, 5613 Lexington LLC, a California limited liability co, 5%.
  - 7 Westfield Village LLC, a Colorado limited liability company
  - 8 Wal-mart Real Estate Business Trust, a Delaware statutory trust
  - 9 Rev. Tuscany Trails Homeowners Association, Inc., a Colorado non-profit corporation
  - 9X Colorado Department of Transportation, to be conveyed to: Tuscany Trails Homeowners Association, Inc
  - PE-10 Farmers' High Line Canal and Reservoir Company, a Colorado Mutual Ditch Company
  - 11 Centex Homes
  - 12 PE-12 Amli Residential 2001 Pool, LP, a Delaware limited partnership
  - PE-35 Pres E. Minnick and Norma Kay Minnick



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