

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
01/10/12	Sheets 2.03,5.01,7.05,7.06,8.01	MMM
03/19/12	Sheets 2.03,5.01,7.06,7.07,8.01,8.02	MMM
01/21/13	Sheets 4.01,4.03-4.05,5.01,7.07,7.08,8.02	-
-	add 2.04,4.03A,7.07A,7.11,7.12,8.03	MMM
03/20/13	Sheets 2.02,2.03,5.01,7.05,7.06,7.08,8.01,8.02	MMM
04/29/13	Sheets 2.03,5.01,7.05,7.06,8.01	MMM

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

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707 17th Street, Suite 2300
Denver, Colorado 80202
Phone: 303-820-5240
Fax: 303-820-5298

Right of Way Plans

Title Sheet

Project Number: NH 0361-093, Segment C
Project Location: US36, Wadsworth Pkwy to W. 104th Ave
Secs. 34,35 T1S,R69W, Secs. 2,3,11,12 T2S,R69W/6th PM
Project Code: Last Mod. Date Subset Sheet No.
17516 05-7-13 1.01 of 1.01 1.01

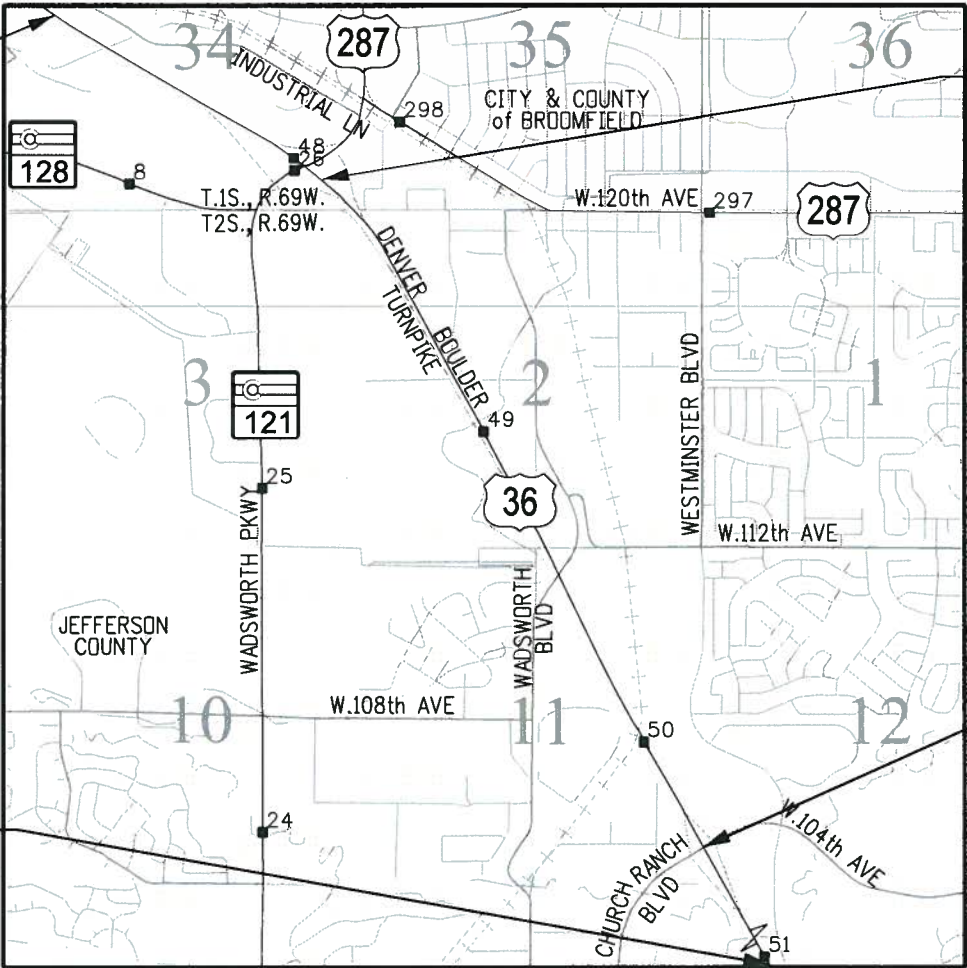
DEPARTMENT OF TRANSPORTATION

STATE OF COLORADO

RIGHT OF WAY PLANS OF PROPOSED
FEDERAL AID PROJECT NO. NH 0361-093, Segment C
STATE HIGHWAY NO. 36
BROOMFIELD & JEFFERSON COUNTIES

R.O.W. Length of Project = 2.32 Miles
Const. Length of Project = 9.30 Miles

PROJECT LOCATION MAP



Begin Const Project
Station: 1425+91.95
M.P.: 45.26

Begin ROW Project
Station: 2073+50
M.P.: 48.06

End ROW Project
Station: 2196+00
M.P.: 50.37

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

SHEET NO.

- 1.01
- 2.01-2.04
- 3.01-3.0X
- 4.01-4.05,4.03A
- 5.01
- 6.01-6.0X
- 7.01-7.12,7.07A
- 8.01-8.03

INDEX OF SHEETS

- (1) Title Sheet
- (4) Tabulation of Properties
- (NA) Project Control Diagram
- (6) Land Survey Control Diagram
- (1) Monumentation Sheets
- (NA) Tabulation of Road Approach Sheets
- (13) Plan Sheets
- (3) Ownership Map
- (28) Total Sheets

Scales of Original 11x17 Drawings

Plan Sheets 1"=100'

Ownership Map 1"=400'

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 NGS control monument ARGD (being metal rod in logo box) and NGS control monument OVERLOOK (being a standard NGS disk in concrete stamped "OVERLOOK 1985"), bears N 41°06'01"W, a distance of 88,308.12 feet.

1. This Right-of-Way Plan is not a boundary survey of the adjoining property and is prepared for the Colorado Department of Transportation purposes.

2. For title information, the surveyor in responsible charge relied on informational title commitments issued by Attorneys Title Guaranty Fund, Inc. and Front Range Title of Downtown Denver, LLC.

3. This plan set is subject to change and may not be the most current set. It is the user's responsibility to verify with CDDT that this set is the most current. The information contained on the attached drawing is not valid unless this copy bears an original signature of the Professional Land Surveyor hereon named.

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.

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

AUTHORIZED:

DATE

DIVISION ADMINISTRATOR

SURVEYOR STATEMENT (ROW PLAN)

I, Marla M. McOmber, a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation that based upon my knowledge, information and belief, research, calculations and evaluation of the survey evidence were performed and this Right-of-Way Plan was prepared under my responsible charge 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. 24961



FILING CERTIFICATE

Deposited this _____ day of _____, 2013
at _____, in book _____ of the County
Clerk & Records Land Survey/Right-of-Way
Surveys at Page(s) _____, Reception No. _____

FILING CERTIFICATE

Deposited this _____ day of _____, 2013
at _____, in book _____ of the County
Clerk & Records Land Survey/Right-of-Way
Surveys at Page(s) _____, Reception No. _____

SURVEY/ROW

TERRAIN

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 2012.

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Colorado Department of Transportation 2000 South Holly Denver, CO 80222 Phone: 303-757-9923 FAX: 303-757-9390 Region 6SLK		Sheet Revisions			Sheet Revisions			Sheet Revisions			JACOBS™ 707 17th Street, Suite 2300 Denver, Colorado 80202 Phone: 303-820-5240 Fax: 303-820-5298		Right of Way Plans					
		Date	Description	Initials	Date	Description	Initials	Date	Description	Initials			Tabulation of Properties					
		03/20/13	del SE-4B, add 4N	MMM	mm/dd/yy	XXXXXXX	XXX	mm/dd/yy	XXXXXXX	XXX			Project Number: NH 0361-093, Segment C					
													Project Location: US36, Wadsworth Pkwy to W.104th Ave					
													Secs.34,35 T1S,R69W, Secs.2,3,11,12 T2S,R69W/6th PM					
													Project Code:	Last Mod. Date	Subset	Sheet No.		
															17516	03-20-13	2.02 of 2.04	2.02
R.O.W. TABULATION OF PROPERTIES IN JEFFERSON & BROOMFIELD COUNTIES U.S. NO. 36																		
Parcel No.	Ownership Name & 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 11, T2S, R69W															
SE-4B	REMOVED																	
4N	CITY OF WESTMINSTER, a	10850 Wadsworth Blvd.	A part of the NE 1/4	24,574		1,327,333		1,302,759		NF009703								
	Colorado municipal corporation	Westminster, CO 80021		(0.564)		(30.471)		(29.907)		10/19/2011								
	4800 West 92nd Avenue																	
	Westminster, CO 80031																	
UOA-15	REGIONAL TRANSPORTATION DISTRICT	Parking Lot	SE 1/4	5,941		132,747				PC201109008400	For the construction, maintenance and use of roadway							
	a political subdivision of the		A part of Lot 8	(0.136)		(3.047)				File No. 01097-11	features and appurtenances, including drainage							
	State of Colorado		Mandalay Town Center Filing No.2							9/1/2011	features, slope and bikeway.							
	1560 Broadway Suite 650																	
	Denver, CO 80202																	
			Section 2, T2S, R69W															
UOA-15A	The Regional Transportation District,	8005 Transit Way	SW 1/4 & NW 1/4, A part of Lot 4	981		5,292				NF01038	For the construction, maintenance and use of roadway							
	a political subdivision of the	Broomfield, CO 80020	Broomfield Urban Transit Village	(0.023)		(0.121)				9/1/2011	features and appurtenances, including drainage							
	State of Colorado		Filing No. 5, Minor Subdivision								features, slope and bikeway.							
	1600 Blake Street																	
	Denver, CO 80202																	
UOA-15B	same as above	8100 W. 120th Ave.	A part of the NW 1/4	28,423		1,304,703				NF009792	For the construction, maintenance and use of roadway							
		Broomfield, CO 80020		(0.653)		(29.952)				10/12/2011	features and appurtenances, including drainage							
											features and slope.							
CUA-15	same as above	7880 W. 116th Ave.	A part of the SW 1/4	6,463		20,180				NF00978-2	For the construction, maintenance and use of roadway							
		Broomfield, CO 80020		(0.148)		(0.463)				10/19/2011	features and appurtenances, including drainage							
											features and slope.							
CUA-15A	same as above	8010 Transit Way	SW 1/4, A part of Lot 3	12,254		96,085				NF00976-2	For the construction, maintenance and use of roadway							
		Broomfield, CO 80020	Broomfield Urban Transit Village	(0.281)		(2.206)				10/19/2011	features and appurtenances, including drainage							
			Filing No. 6, Minor Subdivision								features, slope and bikeway.							
			Section 11, T2S, R69W															
PE-16	BNSF Railway Company	Railway	A part of the SE 1/4	4,200							For the construction, maintenance and use of roadway							
	2650 Lou Menk Dr. Fort Worth, TX 76131			(0.096)							features and appurtenances, including bike way tunnel							
			Section 2, T2S, R69W															
AP-17	Oscar Albert Becker, Jr.	11495 Wadsworth Blvd.	Lot 2, Becker Subdivision	37,354		37,354	0			NF00969-3								
	12554 West 80th Avenue	Broomfield, CO 80020	Filing No. 1 Minor Plat	(0.858)		(0.858)				10/26/2011								
	Arvada, CO 80005		SW 1/4															

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Colorado Department of Transportation  2000 South Holly Denver, CO 80222 Phone: 303-757-9923 FAX: 303-757-9390 Region 6 SLK		Sheet Revisions			Sheet Revisions			Sheet Revisions			JACOBS™ 707 17th Street, Suite 2300 Denver, Colorado 80202 Phone: 303-820-5240 Fax: 303-820-5298		Right of Way Plans							
		Sheet Revisions			Sheet Revisions			Sheet Revisions					Tabulation of Properties							
		Sheet Revisions			Sheet Revisions			Sheet Revisions					Project Number: NH 0361-093, Segment C							
		Sheet Revisions			Sheet Revisions			Sheet Revisions					Project Location: US36, Wadsworth Pkwy to W.104th Ave							
		Sheet Revisions			Sheet Revisions			Sheet Revisions					Secs.34,35 T1S,R69W, Secs.2,3,11,12 T2S,R69W/6th PM							
Sheet Revisions			Sheet Revisions			Sheet Revisions			Sheet Revisions			Project Code: 17516			Last Mod. Date: 04-29-13		Subset: 2.03 of 2.04		Sheet No.: 2.03	
R.O.W. TABULATION OF PROPERTIES IN BROOMFIELD COUNTY U.S. NO. 36																				
Parcel No.	Ownersh p & 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 2, T2S, R69W																	
AP-17A	same as above	11415 Wadsworth Blvd.	Lot 1, Becker Subdivision	43,752		43,752	0			NF00969-3										
		Broomfield, CO 80020	Filing No. 1 Minor Plat	(1.004)		(1.004)				40842										
			SW 1/4																	
17B Rev	Oscar Albert Becker, Jr.	11495 Wadworth Blvd.	A part of the SW 1/4	19,238		338,051	318,813			NF00969-3										
	12554 W. 80th Ave.	Broomfield, CO 80020		(0.442)		(7.761)	(7.319)			40842										
	Arvada, CO 80005																			
17C Rev	OSCAR ALBERT BECKER, JR.	7780 West 116th Ave.	A part of the SW 1/4	15,871		113,978	99,107			NF00996-2										
	12554 W. 80th Ave.	Broomfield, CO 80020		(0.364)		(2.617)	(2.581)			40835										
	Arvada, CO 80005																			
AP-18	HUDSON CROSS REO FUNDING X, LLC	11425 Wadworth Blvd.	A part of the SW 1/4	54,698		54,698	0			NF00975-3										
	a limited liability company	Broomfield, CO 80020		(1.256)		(1.256)				40842										
	3 Pickwick Plaza, Suite 400																			
	Greenwich, CT 06830																			
19 Rev2	PARK 36 INVESTMENT, LLC,	11272 Parkland St.	A part of Tract A	61,890		141,039		79,149		NF009982										
	a Colorado limited liability company	Broomfield, CO 80020	Broomfield Urban Transit Village	(1.421)		(3.238)		(1.817)		10/12/2011										
	555 Eldorado Blvd. Suite 200		Filing No. 9, Minor Subdivison																	
	Broomfield, CO 80021																			
SE-19 Rev	Same as above	Same as above	Same as above	2,259		141,039				NF009982	For the construction, maintenance and use of									
				(0.052)		(3.238)				10/12/2011	roadway features and appurtenances,									
											including slope and bikeway.									
SE-19A Rev	Same as above	Same as above	Same as above	1,238		141,039				NF009982	For the construction, maintenance and use of									
				(0.028)		(3.238)				10/12/2011	roadway features and appurtenances,									
20	DELETED										including slope and bikeway.									
21	City of Broomfield, Colorado	Vacant Land	A part of the SW 1/4	7,720		7,720		0			The purpose of this parcel is to resolve an overlap of									
	a Colorado municipal corporation			(0.177)		(0.177)					the easterly boudary of Broomfield Urban Transit Village									
	One Descombes Dr.										Filing No. 1 and subsequent filings thereof,									
	Broomfield, CO 80020										and Deed to Jefferson County (Book 1305, Page 480)									
PE-34Rev	Colorado R & R, LLC,	Vacant Land	A part of the SE 1/4	8,087		475,307				NF009742	For the construction, use, and maintenance of									
	a Colorado limited liability company			(0.186)		(10.912)				10/12/2011	a drainage channel and associated appurtenances.									
	28 Alles Drive																			
	Greeley, CO 80631																			
PE-34A	same as above	Vacant Land	A part of SE 1/4	1,602		30,920				NF01039-4	For the construction, maintenance and use of roadway									
				(0.037)		(0.710)				2/15/2012	features and appurtenances, including drainage features.									

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2000 South Holly
Denver, CO 80222
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Region 6

SLK

Sheet Revisions

Date	Description	Initials
07/18/12	Sheets 4.02-4.04, Revised Vertical Datum	MMM
01/21/13	Sheets 4.03-4.05, add 4.03A	MMM

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

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Land Survey Control Diagram

Title Sheet

Project Number: NH 0361-093, Segment C
Project Location: US36, Wadsworth Pkwy to W.104th Ave
Secs.34,35 T1S,R69W, Secs.2,3,11,12 T2S,R69W/6th PM
Project Code: Last Mod. Date Subset Sheet No.
17516 01-21-13 4.01 of 4.05 4.01

DEPARTMENT OF TRANSPORTATION
STATE OF COLORADO

LAND SURVEY CONTROL DIAGRAM

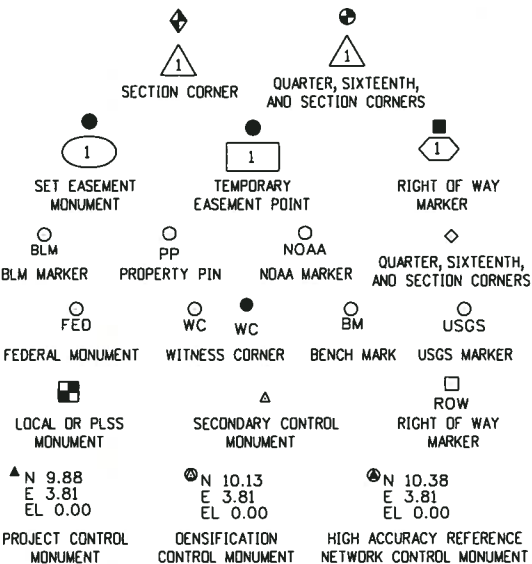
State Highway 36 MP 48.06 to 50.56
Sections 34 & 35, Township 1 South, Range 69 West &
Sections 2, 3, 11 & 12, Township 2 South, Range 69 West
of the 6th Principal Meridian
Counties of BROOMFIELD & JEFFERSON

SHEET NO.

4.01
4.02-4.03A
4.04-4.05

INDEX OF SHEETS

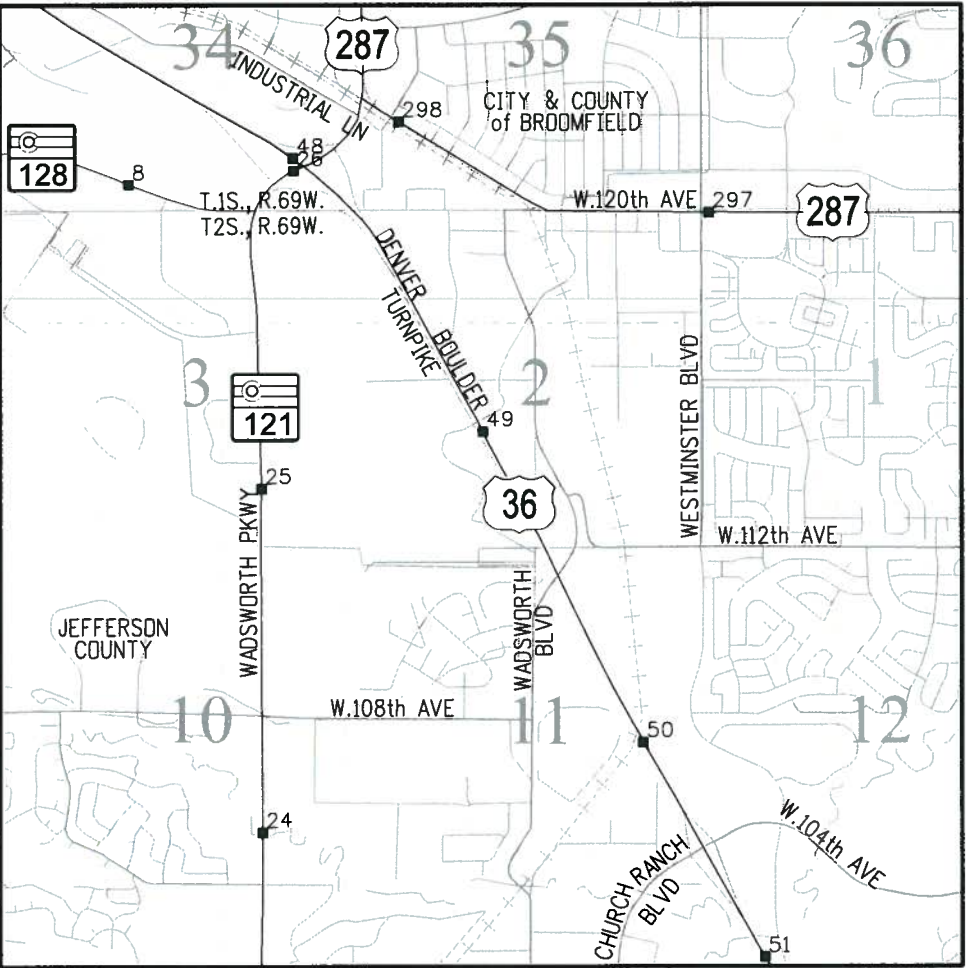
- (1) Title Sheet
(3) Plan Sheet
(2) Monument Coordinate Tables
(6) Total Sheets



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.

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 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 NGS control monument ARGD (being metal rod in logo box) and NGS control monument OVERLOOK (being a standard NGS disk in concrete stamped "OVERLOOK 1985"), 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), CDDT 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. See Note 1 on Sheet 4.04.
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 CDDT type A control (+/- 0.07' with 95% certainty).
6. Vertical Datum: Elevations are NAVD'88 Second Order Class 1, originally established by digital differential level by CDDT crews for the US-36 EIS and adjusted for this project to match the NGS, June 2009, Project L26455 adjustment.



PROJECT LOCATION MAP



Adams County Depositing Certificate:

Deposited this _____ day of _____, 201__ at _____ o'clock ____M. under
Book _____, Page _____; Reception No. _____
By _____
Title _____

Jefferson County Depositing Certificate:

Deposited this _____ day of _____, 201__ at _____ o'clock ____M. under
Reception No. _____
By _____
Title _____

City & County of Broomfield Depositing Certificate:

Deposited this _____ day of _____, 201__ at _____ o'clock ____M. under
Reception No. _____
By _____
Title _____

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.

SURVEYOR STATEMENT (LAND SURVEY CONTROL DIAGRAM)

I, Marla M. McUmber, 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. 24961



Colorado Department of Transportation



2000 South Holly
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Region 6

SLK

Sheet Revisions

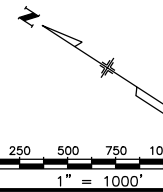
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07/18/12	L453 out of tolerance	MMM

Sheet Revisions

Date	Description	Initials
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Sheet Revisions

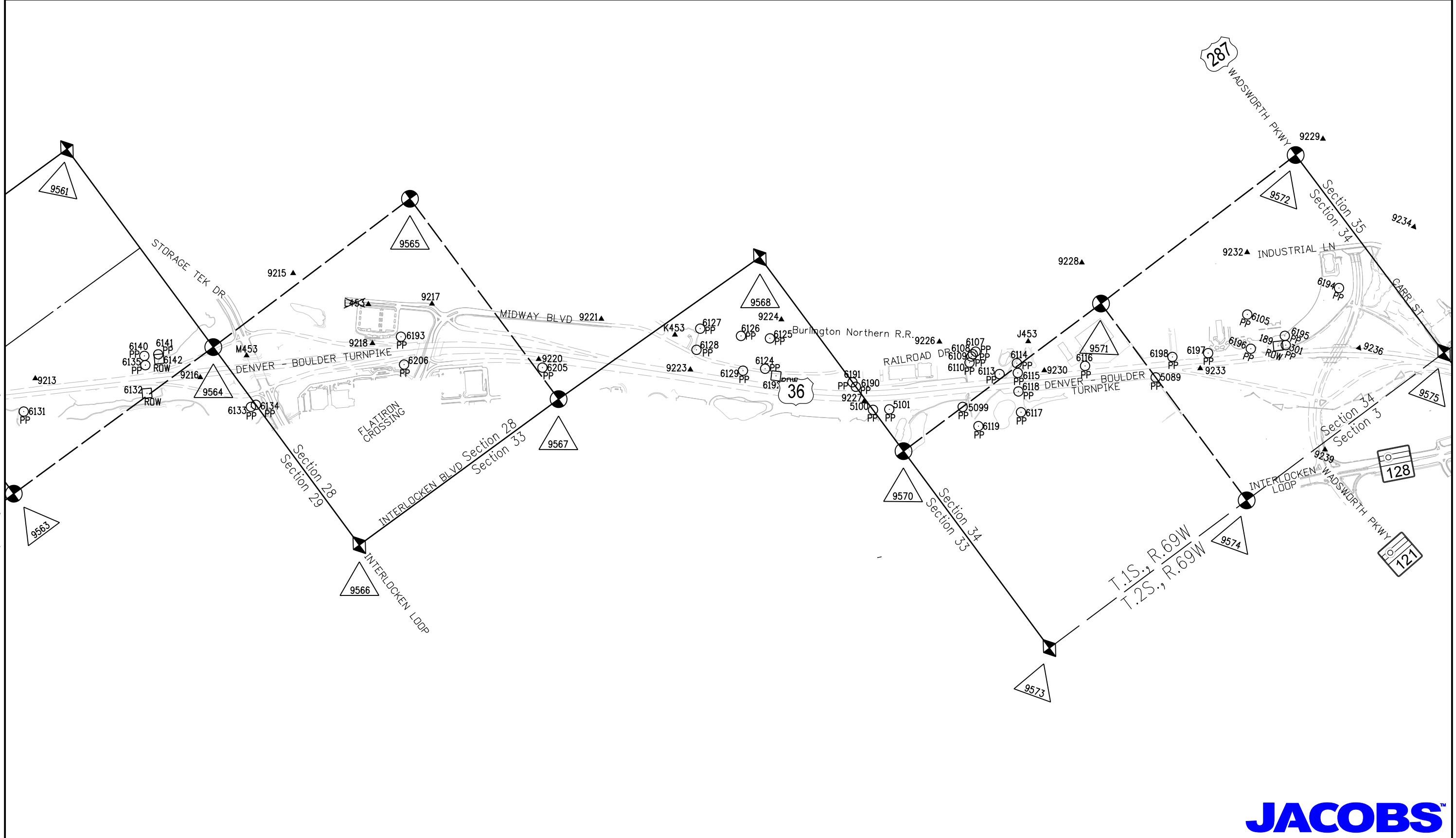
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Land Survey Control Diagram

Plan Sheet

Project Number: NH 0361-093, Segment C			
Project Location: US36, Wadsworth Pkwy to W. 104th Ave			
Secs. 34, 35 T1S, R69W, Secs. 2, 3, 11, 12 T2S, R69W/6th PM			
Project Code: 17516	Last Mod. Date: 08-14-12	Subset: 4.02 of 4.05	Sheet No.: 4.02



Colorado Department of Transportation



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07/18/12	PSCD out of tolerance	MMM
01/21/13	add 6440,6481 del 9578,9583	MMM

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

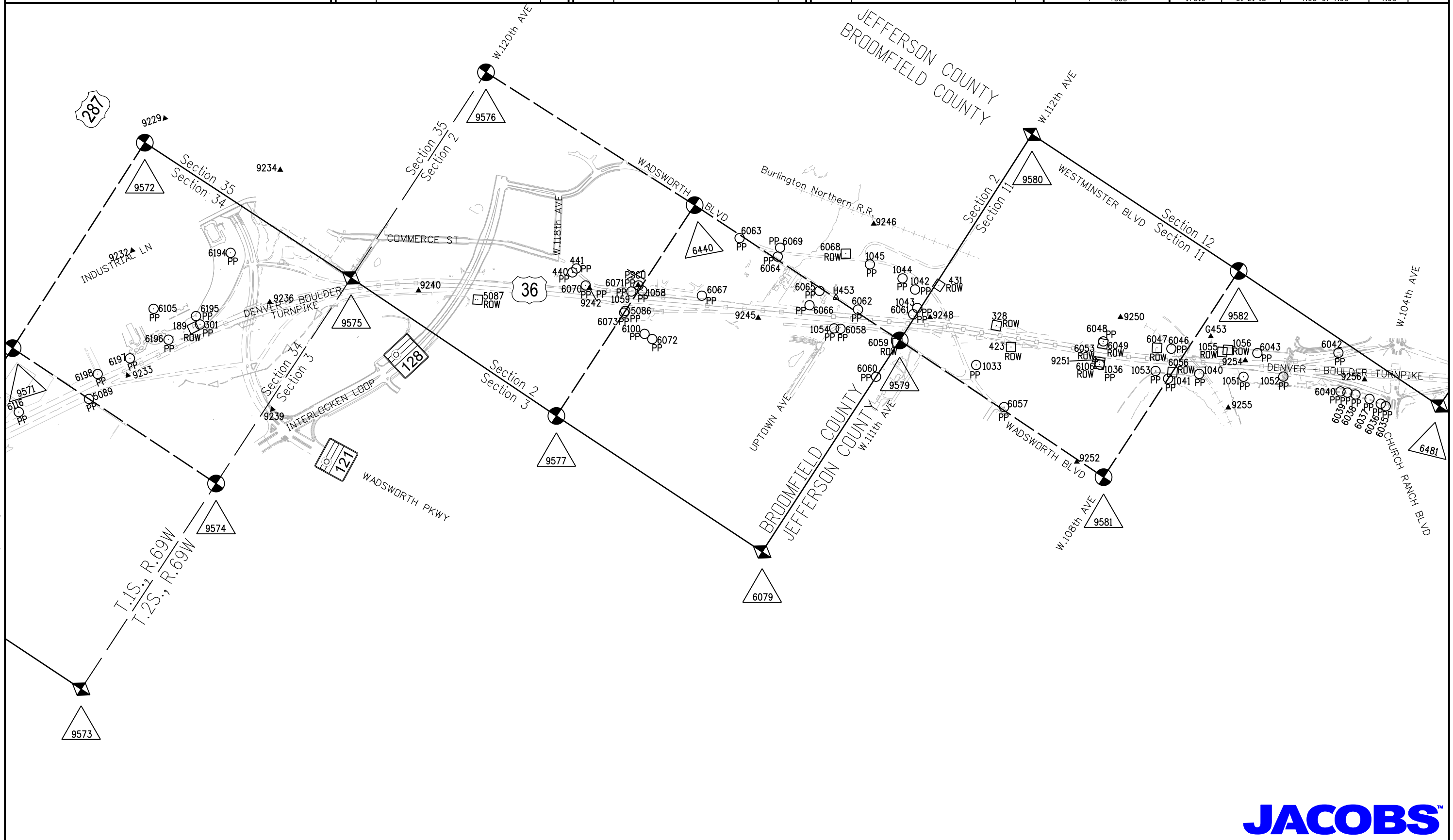
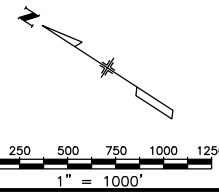
Sheet Revisions

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mm/dd/yy	XXXXXXXX	XXX

Land Survey Control Diagram

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Project Code:	Last Mod. Date	Subset	Sheet No.
17516	01-21-13	4.03 of 4.05	4.03



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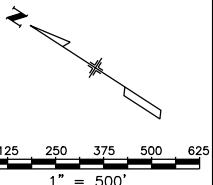
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01/21/13	add sheet 4.03A	MMM

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

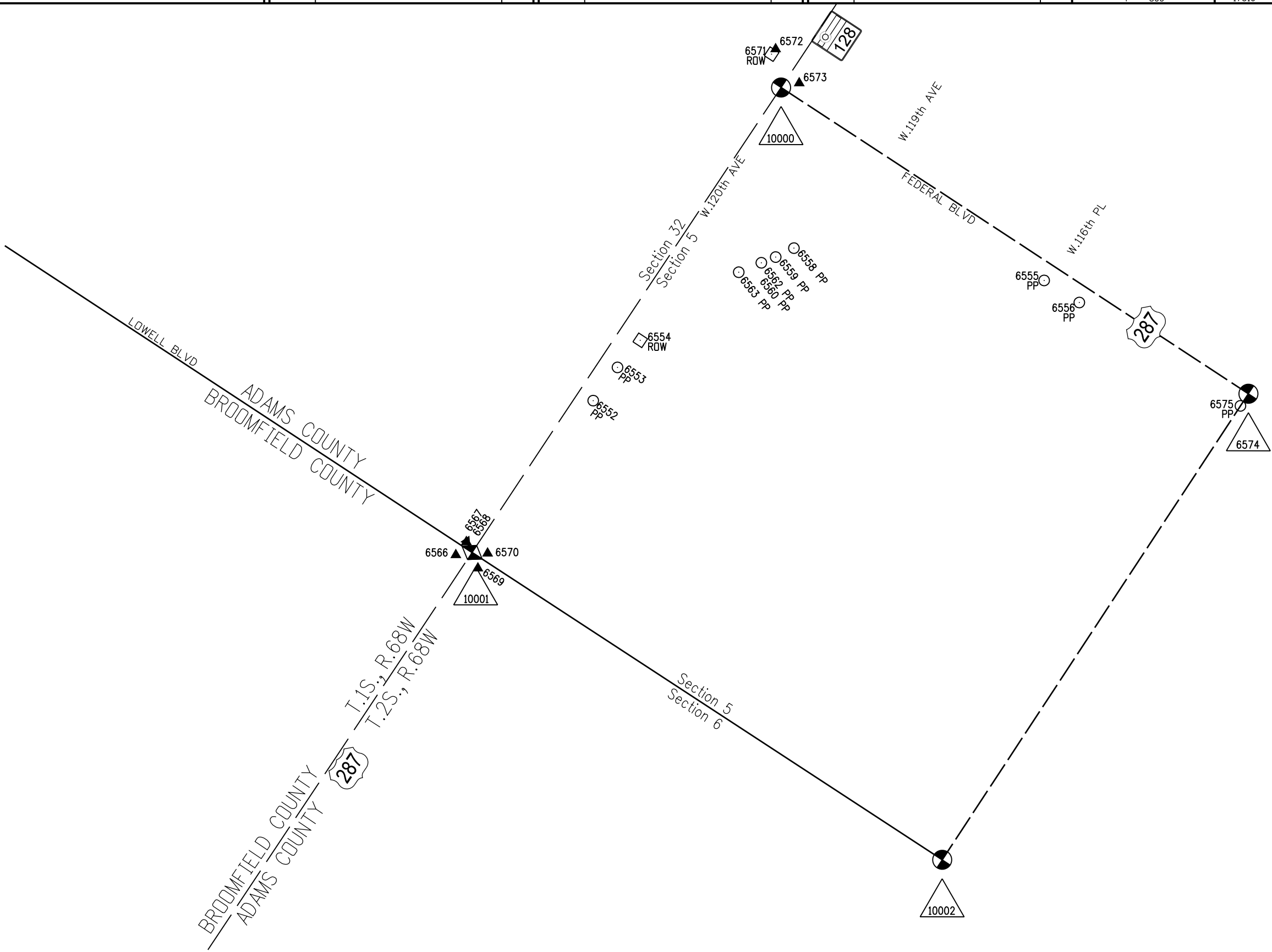
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mm/dd/yy	XXXXXXXX	XXX



Land Survey Control Diagram

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Project Code: 17516	Last Mod. Date: 01-21-13	Subset: 4.03A of 4.05	Sheet No.: 4.03A



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07/18/12	PSC0,F453,L453 out of tolerance	MMM
01/21/13	Add Note 1	MMM

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXXX	XXX

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Land Survey Control Diagram

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Project Code:	Last Mod. Date	Subset	Sheet No.
17516	01-21-13	4.04 of 4.05	4.04

CORS Stations - Existent Control Points used to constrain GPS Survey in CDOT Project No. NH0361-070 (Project Code 14133) See Note 1.

Geodetic Coordinates						Project Specific Coordinates						2009 Adj. Elevation	Δ1	Description
Point	Latitude	Longitude	Ellipsoid Height	Convergence Angle	Northing (UTM 13N)	Easting (UTM 13N)	Name	Northing (Project)	Easting (Project)	Elevation NAVD'88				
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

Existent Control Points near project site used to constrain GPS Survey in CDOT Project No. NH0361-070 (Project Code 14133) See Note 1.

Geodetic Coordinates						Project Specific Coordinates						2009 Adj. Elevation	Δ1	Description
Point	Latitude	Longitude	Ellipsoid Height	Convergence Angle	Northing (UTM 13N)	Easting (UTM 13N)	Name	Northing (Project)	Easting (Project)	Elevation NAVD'88				
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	1613610.856	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"	
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	1625552.882	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	1645608.807	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	1593586.602	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" 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°07'16.0"	14514779.780	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														
PSC0	39°54'25.57148"N	105°05'05.32147"W	5356.04	-0°03'15.9"	14492917.56	1616632.964	pseo-	502343.776	617684.426	5411.38		✗	Recovered 4" Brass Cap PSC0 "NO. 120 W.C"	
F453	39°53'00.23344"N	105°04'02.71738"W	5249.66	-0°02'35.6"	14484281.6	1621503.136	F453-	493702.206	622557.765	5305.06		✗	NGS standard disk in concrete "F 453-2003"	
G453	39°53'31.85036"N	105°04'27.86257"W	5295.56	-0°02'51.8"	14487481.15	1619546.384	G453	496903.836	620599.74	5350.9		B	NGS 5/8" stainless steel rod in logo box "G 453 2003"	
H453	39°54'07.31075"N	105°04'51.77867"W	5325.48	-0°03'07.2"	14491069.53	1617686.235	H453	500494.55	618738.381	5380.79		B	NGS 5/8" stainless steel rod in "SURVEY" box "H 453 2003"	
J453	39°55'18.67263"N	105°06'11.12235"W	5381.88	-0°03'58.2"	14498294.06	1611513.456	J453	507723.775	612561.588	5436.96		B	NGS standard disk in concrete "J 453 2003"	
K453	39°55'41.59349"N	105°06'49.49113"W	5310.07	-0°04'22.8"	14500616.11	1608528.228	K453	510047.332	609574.418	5365		B	NGS 5/8" stainless steel rod in logo box "K 453 2003"	
L453	39°56'03.55785"N	105°07'20.86619"W	5309.51	-0°04'43.0"	14502841.01	1606087.995	L453	512273.684	607132.598	5364.26		✗	NGS 5/8" stainless steel rod in logo box "L 453-2003"	
M453	39°56'06.93204"N	105°07'38.41115"W	5334.75	-0°04'54.3"	14503184.22	1604722.318	M453	512617.115	605766.033	5389.39		B	NGS standard disk in concrete "M 453 2003"	

Existent GPS Control points from CDOT Project No. NH0361-070 (Project Code 14133) (Elevations GPS derived, Geoid 1999) * Control Points were not field verified by Jacobs Engineering See Note 1.

Geodetic Coordinates						Project Specific Coordinates						2009 Adj. Elevation	Δ1	Description
Point	Latitude	Longitude	Ellipsoid Height	Convergence Angle	Northing (UTM 13N)	Easting (UTM 13N)	Name	Northing (Project)	Easting (Project)	Elevation NAVD'88				
9213	39°56'18.35963"N	105°08'03.57281"W	5307.32	-0°05'10.4"	14504342.98	1602764.835	9213	513776.63	603807.277	5361.81		g	CDOT Type II monument "9213"	
9215	39°56'10.95163"N	105°07'26.59824"W	5294.16	-0°04'46.7"	14503589.5	1605642.7	9215	513022.661	606687.013	5348.89		g	CDOT Type II monument "9215"	
9216	39°56'08.01307"N	105°07'45.29729"W	5307.56	-0°04'58.7"	14503294.33	1604186.285	9216	512727.302	605229.651	5362.16		g	CDOT Type II monument "9216"	
9217	39°55'59.57919"N	105°07'13.81516"W	5314.06	-0°04'38.5"	14502437.83	1606636.49	9217	511870.237	607681.45	5368.85		g	CDOT Type II monument "9217 2003"	
9218	39°55'59.99081"N	105°07'23.62232"W	5324.58	-0°04'44.8"	14502480.5	1605872.887	9218	511912.942	606917.35	5379.31		g	CDOT Type II monument "9218 2003"	
9220	39°55'48.14385"N	105°07'06.51071"W	5353.63	-0°04'33.8"	14501280.39	1607203.736	9220	510712.05	608249.064	5408.45		g	CDOT Type II monument "9220"	
9221	39°55'47.59400"N	105°06'56.30427"W	5316.86	-0°04'27.2"	14501223.73	1607998.452	9221	510655.354	609044.298	5371.75		g	CDOT Type II monument "9221"	
9223	39°55'37.66172"N	105°06'50.66137"W	5313.13	-0°04'23.6"	14500218.53	1608436.589	9223	509649.496	609482.72	5368.04		g	CDOT Type II monument "9223"	
9224	39°55'36.15026"N	105°06'36.51325"W	5327.97	-0°04'14.5"	14500064.26	1609538.18	9224	509495.129	610585.027	5382.95		g	CDOT Type II monument "9224"	
9226	39°55'24.26864"N	105°06'20.93273"W	5355.41	-0°04'04.5"	14498860.98	1610750.089	9226	508291.068	611797.724	5410.45		g	CDOT Type II monument "9226"	
9227	39°55'23.96259"N	105°06'34.16000"W	5336.07	-0°04'13.0"	14498831.27	1609719.928	9227	508261.334	610766.893	5391.03		g	CDOT Type II monument "9227"	
9228	39°55'21.97049"N	105°05'58.73521"W	5374.88	-0°03'50.2"	14498626.54	1612478.546	9228	508056.471	613527.305	5430		g	CDOT Type II monument "9228"	
9229	39°55'17.20474"N	105°05'21.99738"W	5350.91	-0°03'26.6"	14498141.46	1615339.187	9229	507571.075	616389.807	5406.16		g	Recovered PK nail W/Tag "LS 28656"	
9230	39°55'15.19508"N	105°06'11.73778"W	5390.15	-0°03'58.6"	14497942.36	1611465.12	9230	507371.851	612513.22	5445.2		g	CDOT Type II monument "9230"	
9232	39°55'12.37720"N	105°05'39.68147"W	5362.94	-0°03'38.0"	14497654.58	1613961.417	9232	507083.876	615011.141	5418.09		g	CDOT Type II monument "9232"	
9233	39°55'05.49337"N	105°05'54.39119"W	5395.24	-0°03'47.4"	14496959.52	1612815.019	9233	506388.37	613863.997	5450.31		g	CDOT Type II monument "9233"	
9234	39°55'03.97962"N	105°05'19.20471"W	5350.73	-0°03'24.8"	14496803.54	1615555.355	9234	506232.284	616606.115	5405.95		g	CDOT Type II monument "9234"	
9236	39°54'57.17776"N	105°05'35.21812"W	5406.64	-0°03'35.1"	14496116.81	1614307.43	9236	505545.108	615357.379	5461.76		g	CDOT Type II monument "9236"	

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
01/21/13	add 6440, 6481, 6552-6556, 6558-6560,	-
-	6562,6563,6565-6575, 10000-10002, note 1	-
-	del 9578,9583	MMM

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

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**707 17th Street, Suite 2300
Denver, Colorado 80202
Phone: 303-820-5240
Fax: 303-820-5298**

Land Survey Control Diagram

Plan Sheet

Project Number: NH 0361-093, Segment C			
Project Location: US36, Wadsworth Pkwy to W. 104th Ave			
Secs.34,35 T1S,R69W, Secs.2,3,11,12 T2S,R69W/6th PM			
Project Code:	Last Mod. Date	Subset	Sheet No.
17516	01-21-13	4.05 of 4.05	4.05

FOUND BOUNDARY MONUMENT COORDINATE TABLE

Point No.	Northing(ft) (Project)	Easting(ft) (Project)	Description
1033	498839.955	618960.561	5/8" Rebar w/ Illegible Yellow Cap
1036	497737.239	619692.798	1/2" Rebar w/ no cap
1040	496787.443	620195.579	5/8" Rebar w/ Plastic Cap PLS 33204
1041	497038.147	619969.137	5/8" Rebar w/ Plastic Cap PLS 24968
1042	499833.010	619276.745	1/2" Rebar w/ no cap
1043	499705.173	619124.860	1/2" Rebar w/ no cap
1044	500011.139	619302.827	1/2" Rebar w/ no cap
1045	500386.924	619236.068	5/8" Rebar w/ 1 1/2" Alum Cap PLS 27936
~1051	496372.966	620431.171	1/2" Rebar w/ no cap
1052	496016.770	620667.486	1" Brass Disk
1053	497195.867	619964.426	1/2" Rebar w/ no cap
1054	500330.205	618451.353	2" Disk PLS 23899
1058	502275.311	617659.300	5/8" Rebar w/ 1/2" Illegible Plastic Cap
1059	502366.205	617586.263	5/8" Rebar w/ 1/2" Illegible Plastic Cap
5086	502306.343	617376.673	5/8" Rebar w/ 1 1/2" Alum Cap PLS 13155
5089	506597.741	613423.911	5/8" Rebar w/ 1 1/2" Alum Cap PLS 23047
5099	507582.651	611578.738	5/8" Rebar w/ no cap
5100	508132.688	610791.313	5/8" Rebar w/ Plastic Cap PLS 23899
5101	508032.635	610934.240	5/8" Rebar w/ 1 1/2" Alum Cap PLS 23047
~6035	494923.894	621005.562	5/8" Rebar w/ Orange Plastic Cap PLS 37064
~6036	494983.192	620998.748	1" Hole in Concrete
~6037	495112.565	620975.931	5/8" Rebar w/ Orange Plastic Cap PLS 37064
6038	495264.173	620932.842	5/8" Rebar w/ Yellow Plastic Cap PLS 36580
6039	495347.925	620901.880	5/8" Rebar w/ Yellow Plastic Cap PLS 36580
6040	495416.513	620871.459	5/8" Rebar w/ Yellow Plastic Cap PLS 36580
~6042	495662.930	621205.402	3 1/4" Alum CDOH Cap PLS 23899
~6043	496388.625	620724.955	5/8" Rebar w/ Yellow Plastic Cap PLS 9010
6046	497185.688	620256.829	1/2" Illegible Plastic Cap
6048	497838.697	619921.923	1/2" Rebar w/ no cap
6057	498341.902	618747.303	1/2" Rebar w/ no cap
6058	500270.300	618485.585	1/2" Rebar w/ no cap
6060	499668.829	618264.866	1/2" Rebar w/ no cap
6061	499704.463	619044.354	1/2" Rebar w/ no cap
6062	500226.881	618760.887	1/2" Rebar w/ no cap
~6063	501710.165	618703.113	5/8" Rebar w/ Red Plastic Cap PLS 10717
~6064	501259.012	618762.565	5/8" Rebar w/ Illegible Cap
~6065	500682.839	618701.514	5/8" Rebar w/ Plastic Cap 10717
~6066	500687.693	618513.784	5/8" Rebar w/ Plastic Cap 10717
~6067	501709.208	617964.618	5/8" Rebar w/ Plastic Cap 10717
~6069	501290.348	618856.161	1/2" Rebar w/ no cap
6070	502810.928	617371.452	5/8" Rebar w/ Alum Cap PLS 13155
6071	502338.341	617682.880	5/8" Rebar w/ Alum Cap PLS 13155
~6072	501897.828	617283.047	5/8" Rebar w/ Alum Cap PLS 13155
~6073	502306.367	617354.101	5/8" Rebar w/ Alum Cap PLS 13155
~6100	501997.843	617284.170	1" Brass Tag
~6105	506549.502	614613.518	5/8" Rebar w/ 1 1/2" Alum Cap PLS 25846
~6107	507973.851	612044.917	5/8" Rebar w/ no cap
~6108	507969.883	612003.792	5/8" Rebar w/ no cap
~6109	507959.731	611976.516	5/8" Rebar w/ Illegible Yellow Plastic Cap
~6110	507919.093	611922.270	5/8" Rebar w/ Yellow Plastic Cap PLS 7124
6113	507627.690	612106.434	5/8" Rebar w/ Illegible Yellow Plastic Cap
~6114	507610.109	612324.819	3/8" Rebar w/ no cap
~6115	507520.909	612270.044	1/2" Rebar w/ no cap
~6116	507149.248	612892.415	5/8" Rebar w/ no cap
~6117	507162.698	612045.614	5/8" Rebar w/ 1 1/2" Alum Cap PLS 37066
6118	507354.285	612160.449	5/8" Rebar w/ 1 1/2" Alum Cap PLS 14070
~6119	507316.506	611590.819	5/8" Rebar w/ 1 1/2" Alum Cap PLS 14070
~6124	509177.471	610129.577	5/8" Rebar w/ 1 1/2" Alum Cap PLS 23529
~6125	509407.526	610365.754	5/8" Rebar w/ 1 1/2" Alum Cap PLS 23529
~6126	509614.103	610133.324	5/8" Rebar w/ 1 1/2" Alum Cap PLS 23529
~6127	509938.049	609829.996	5/8" Rebar w/ 1 1/2" Alum Cap PLS 23529
~6128	509780.560	609662.440	5/8" Rebar w/ 1 1/2" Alum Cap PLS 23529
~6129	509303.091	609927.381	5/8" Rebar w/ 1 1/2" Alum Cap PLS 23529
6131	513567.067	603495.981	5/8" Rebar w/ 1 1/2" Alum Cap PLS 23529
~6133	512148.911	605474.159	5/8" Rebar w/ 1 1/2" Alum Cap PLS 23529
~6134	512135.421	605530.144	5/8" Rebar w/ 1 1/2" Alum Cap PLS 23529
6135	513184.566	604836.705	5/8" Rebar w/2 1/2" Alum Cap PLS 28657
~6140	513270.748	604887.355	5/8" Rebar w/ 2" ALUM. Cap PLS28657
~6141	513194.755	605016.641	5/8" Rebar w/ 2" Alum. Cap PLS28657
6190	508440.635	610792.045	1" Iron Pipe
6191	508501.099	610792.457	5/8" Rebar w/ 1 1/2" Illegible Aluminum Cap
6193	511788.775	607211.612	5/8" Rebar w 1 1/4" Yellow Cap "FARNSWORTH"
6194	506188.260	615570.208	5/8" Rebar w/ 2 1/2" Alum Cap Stamped (2149)
6195	506125.793	614798.823	5/8" Rebar w/ Orange Plastic Cap PLS 30098
~6196	506233.189	614424.279	5/8" Rebar w/ no cap
~6197	506468.904	614029.759	5/8" Rebar w/ 2 1/2" Alum Cap Stamped (2149)
6198	506665.966	613699.076	5/8" Rebar w/ Yellow Cap PLS 9010
6205	510616.081	608226.929	5/8" Rebar w 1 1/2" Aluminum Cap "FLATIRON SURV."
6206	511529.762	607059.610	5/8" Rebar w/ 1 1/4" Yellow Plastic Cap PLS 24670

FOUND BOUNDARY MONUMENT COORDINATE TABLE (CONTINUED)

Point No.	Northing(ft) (Project)	Easting(ft) (Project)	Description
6552	504828.416	632759.457	1 1/4" Yellow Plastic Cap "LS 10717"
6553	504818.757	632954.226	1 1/4" Yellow Plastic Cap "LS 10717"
6555	503357.340	634407.866	5/8" Rebar with no cap
6556	503160.762	634411.999	5/8" Rebar with Yellow Cap "LS 16412"
6558	504431.328	633884.913	5/8" Rebar with no cap
6559	504480.176	633802.147	5/8" Rebar with no cap
6560	504521.956	633742.302	5/8" Rebar with Yellow Cap "LS 16412"
6562	504521.339	633741.674	5/8" Rebar with Yellow Cap "LS 16412"
6563	504586.802	633646.109	5/8" Rebar with no cap
6567	504962.830	631870.528	Illegible Plastic Cap
6568	504962.761	631873.502	Aluminum Cap "PLS 13155"
6575	502254.558	634421.994	5/8" Rebar with no cap

FOUND R.O.W. MONUMENT BY JACOBS COORDINATE TABLE

Point No.	Northing(ft) (Project)	Easting(ft) (Project)	Description
~1055	496709.768	620527.295	3 1/4" Alum Cap PLS 23899
~1056	496670.838	620580.639	3 1/4" Alum Cap PLS 23899
~5087	503696.296	616607.070	3 1/4" Alum Cap PLS 34597
6047	497319.497	620180.574	3" Brass CDOH Cap in concrete
~6049	497828.622	619899.076	Concrete pillar w/ rebar hook and no cap
~6053	497748.348	619715.257	3" Brass CDOH Cap in concrete
~6056	497038.050	620054.166	3 1/4" CDOH Alum Cap PLS 23899
~6059	499669.895	618700.985	3 1/4" CDOH Alum Cap PLS 30826
~6068	500665.467	619189.709	3" CDOH Brass Cap
6106	497738.313	619692.267	3 1/4" Alum Cap PLS 23899
~6132	512933.428	604670.407	3 1/4" CDOH Alum Cap PLS 29420
~6142	513149.944	604994.512	3 1/4" Alum. Cap PLS 29420
~6192	509046.604	610177.089	3" Brass Cap in Concrete
~6554	504799.178	633120.407	3 1/4" Aluminum CDOT Cap
6571	505024.307	634594.619	3" Brass Cap in Concrete "Colo Dept of Highways ROW Marker"

ADDITIONAL ALIQUOT MONUMENTS RECOVERED BY JACOBS ENGINEERING

Point No.	Northing(ft) (Project)	Easting(ft) (Project)	Description
6440	502308.073	618734.258	3 1/4" Aluminum Cap in Range Box "T2S R69W C 1/4 S2 2011 PLS 38104" (C 1/4 Sec. 2)
6079	499657.643	616022.070	2 1/2" Aluminum Cap "T2S R69W 6TH P.M. 3 2 10 11 FRANK DREXEL 2149" (NW Sec. 11)
6574	502254.439	634490.725	2 3/8" Pipe with 3 1/4" Aluminum Cap in Range Box "T2S R68W C 1/4 S 5 1994 PLS 23904" (C 1/4 Sec. 5, T2S, R68W)
10000	504899.869	634487.147	Calculated Position based on Ties, apparent 3 1/4" illegible Aluminum Cap in Range Box (N 1/4 Sec. 5 T2S R68W)
10001	504912.612	631843.576	Calculated Position based on Ties, apparent 3 1/4" illegible Aluminum Cap in Range Box (NW Sec. 5 T2S R68W)
10002	502253.363	631850.145	2 1/2" Aluminum Cap "1/4 SEC 5 - 6 LS 10717" (W1/4 Sec. 5 T2S R68W)

SET ALIQUOT MONUMENT BY JACOBS ENGINEERING

Point No.	Northing(ft) (Project)	Easting(ft) (Project)	Description
6481	494444.808	621323.171	Set 3/4" x 30" Rebar with 3 1/4" Aluminum Cap in range box "JACOBS T2S R69W S11 S12 S14 S13 2012 PLS 24961" (SE Sec. 11)

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				Δ1	Description
Point	Latitude	Longitude	Ellipsoid Height	Convergence Angle	Northing (UTM 13N)	Easting (UTM 13N)	Name	Northing (Project)	Easting (Project)		
9561	39°56'35.81997"N	105°07'41.23039"W	5320.26	-0°04'56.1"	14506106.520	1604506.992	9561	515541.318	605550.566	5374.70	g 3 1/4" Alum. Cap "MERRICK & CO. T1S R69W S20 S21 S29 S28 2009 PLS 33200" (NW Sec. 28)
9563	39°56'09.93951"N	105°08'15.41590"W	5340.59	-0°05'18.0"	14503492.697	1601841.399	9563	512925.795	602883.239	5394.78	g 2 1/2" Aluminum Cap "D.B.&CO T1S R69W C 1/4 S29 2000 PLS 23529" (C1/4 Sec.29)
9564	39°56'09.76050"N	105°07'41.37824"W	5314.28	-0°04'56.2"	14503470.645	1604491.696	9564	512903.728	605535.261	5368.67	g 2 1/2" Aluminum Cap "D.B.&CO T1S R69W 1/4 S29 S28 1998 PLS 27936" (W 1/4 Sec. 28)
9565	39°56'09.90904"N	105°07'07.51017"W	5292.07	-0°04'34.4"	14503482.022	1607128.836	9565	512915.112	608174.116	5346.69	g 3" illegible Aluminum Cap in Range box (C 1/4 Sec. 28)
9566	39°55'43.72357"N	105°07'41.56006"W	5341.55	-0°04'56.2"	14500837.056	1604473.755	9566	510268.426	605517.308	5395.92	g 2 1/2" Aluminum Cap in Range box "D.B.&CO T1S R69W S29 S28 S32 S33 2000 PLS 23529" (SE Sec. 29)
9567	39°55'43.49478"N	105°07'07.60498"W	5360.35	-0°04'34.5"	14500810.256	1607117.898	9567	510241.609	608163.171	5414.94	g 2 1/2" illegible Aluminum Cap (S 1/4 Sec. 28)
9568	39°55'42.80601"N	105°0									

Colorado Department of Transportation



2000 South Holly
Denver, CO 80222
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Region 6

SLK

Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Sheet Revisions

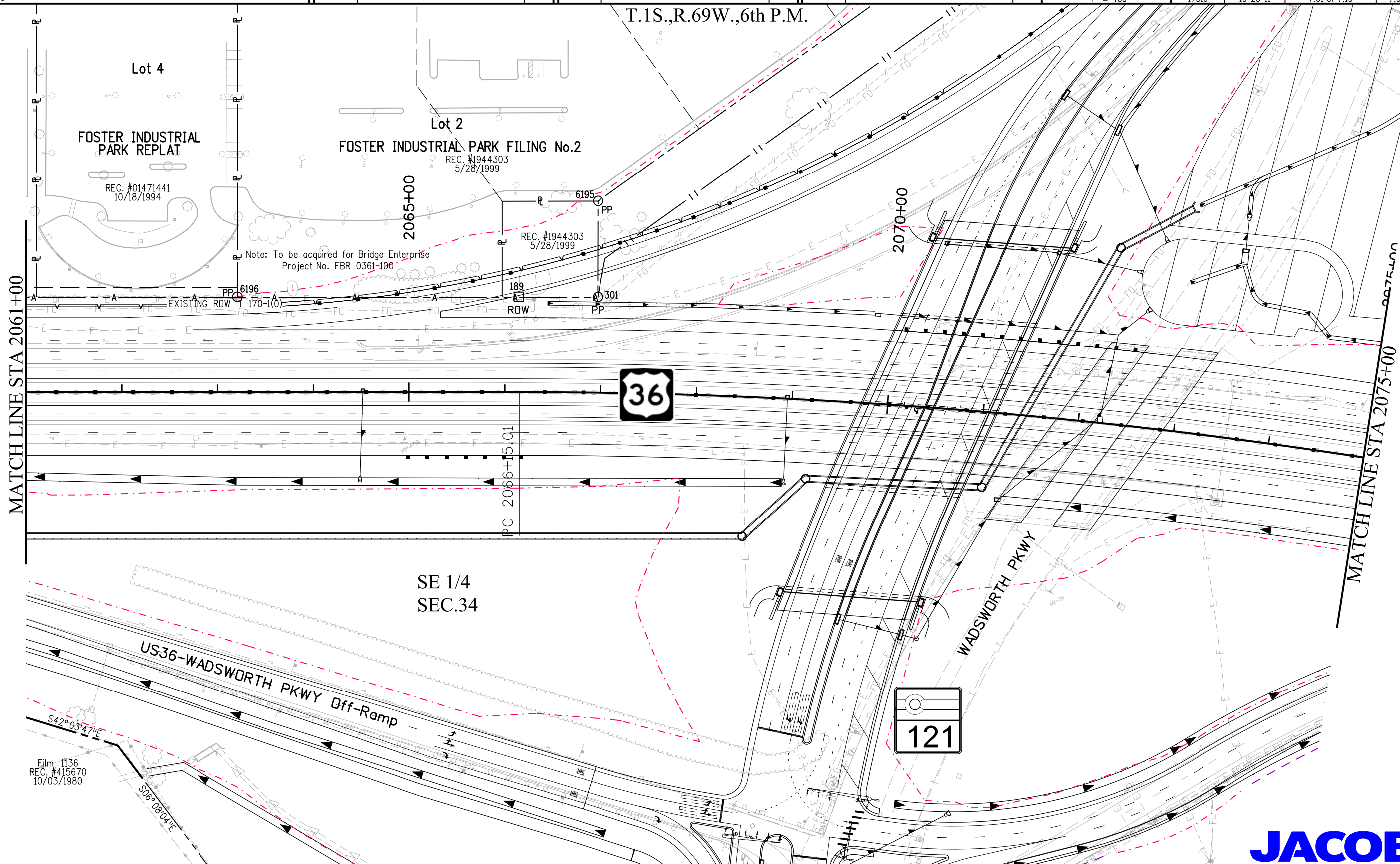
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Right of Way Plans

Plan Sheet

Project Number: NH 0361-093, Segment C
Project Location: US36, Wadsworth Pkwy to W.104th Ave
Secs.34,35 T1S,R69W, Secs.2,3,11,12 T2S,R69W/6th PM
Project Code: 17516
Last Mod. Date: 10-25-11
Subset: 7.01 of 7.10
Sheet No.: 7.01

1" = 100'



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Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Sheet Revisions

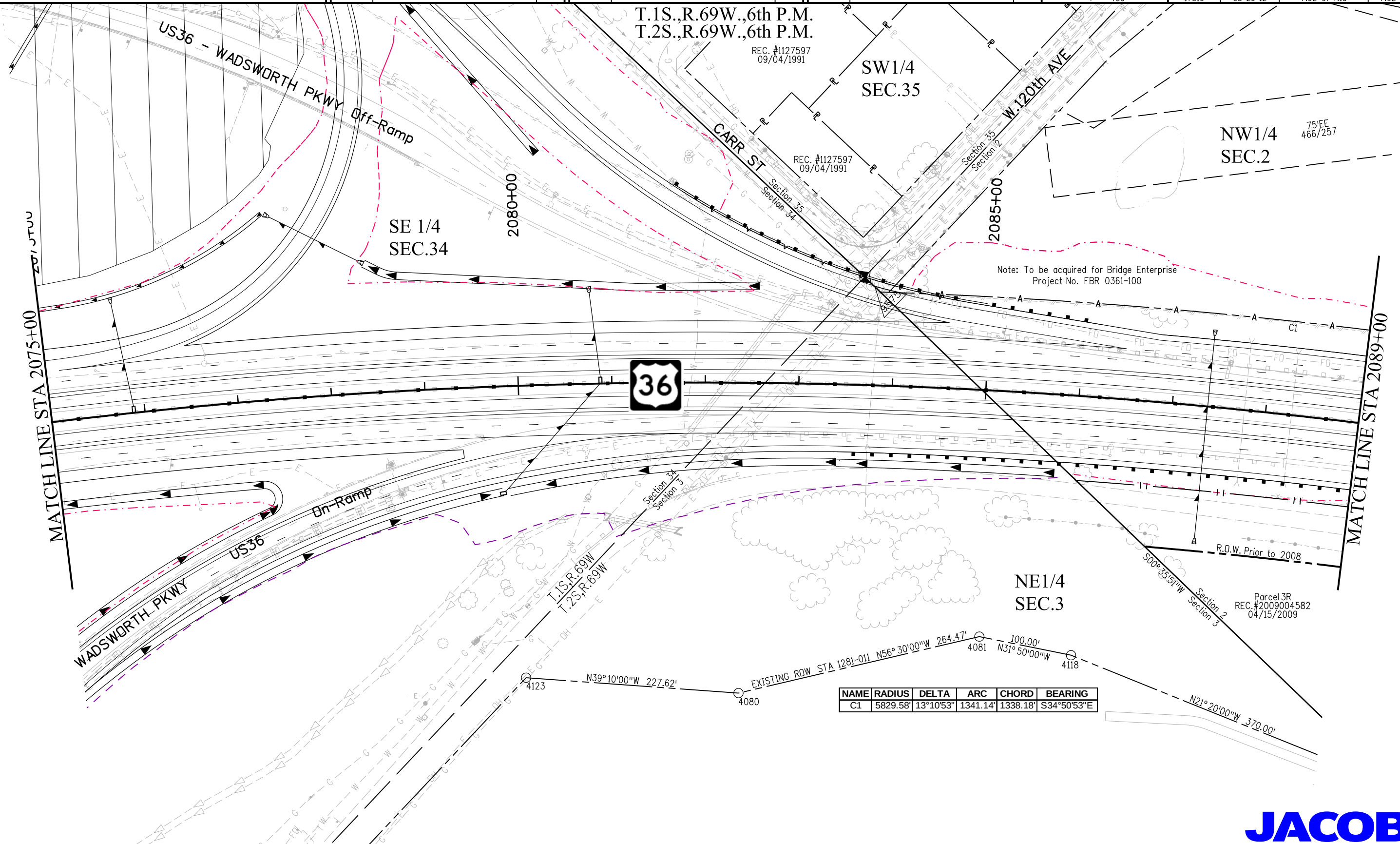
Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Right of Way Plans

Plan Sheet

Project Number: NH 0361-093, Segment C			
Project Location: US36, Wadsworth Pkwy to W.104th Ave			
Secs.34,35 T1S,R69W, Secs.2,3,11,12 T2S,R69W/6th PM			
Project Code:	Last Mod. Date	Subset	Sheet No.
17516	03-26-12	7.02 of 7.10	7.02

1" = 100'



NAME	RADIUS	DELTA	ARC	CHORD	BEARING
C1	5829.58'	13°10'53"	1341.14'	1338.18'	S34°50'53"E

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Region 6

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Sheet Revisions

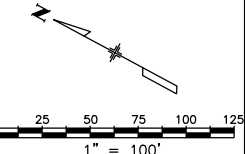
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Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX



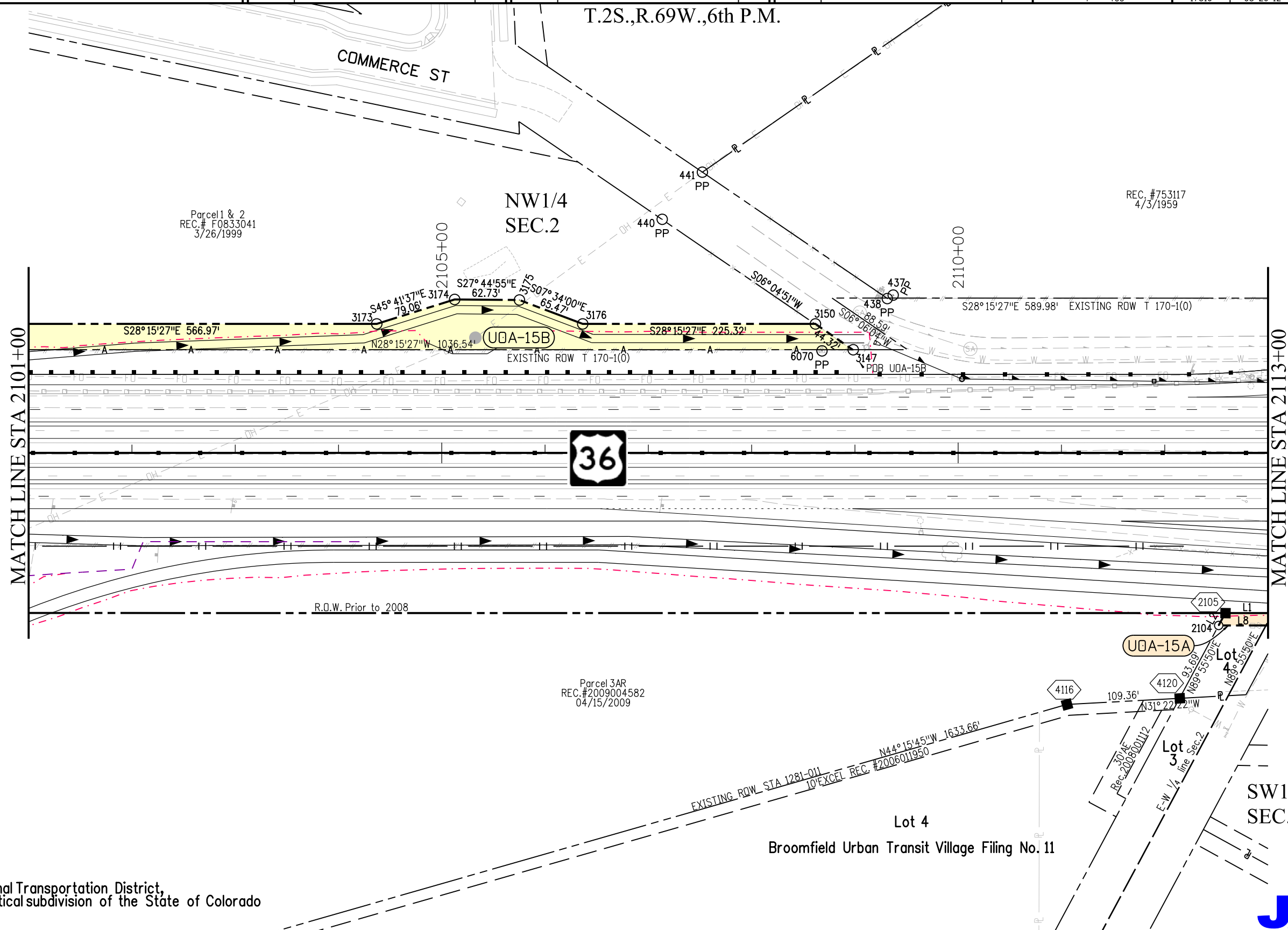
Right of Way Plans

Plan Sheet

Project Number: NH 0361-093, Segment C
Project Location: US36, Wadsworth Pkwy to W. 104th Ave
Secs. 34, 35 T1S, R69W, Secs. 2, 3, 11, 12 T2S, R69W/6th PM
Project Code: Last Mod. Date
17516 03-26-12
Subset
7.04 of 7.10
Sheet No.
7.04

T.2S., R.69W., 6th P.M.

NAME	BEARING	DISTANCE
L1	S28°15'27"E	45.77'
L2	N89°55'50"E	13.61'
L5	N89°55'50"E	15.80'
L6	S28°22'45"E	16.64'
L7	S89°55'50"W	29.46'
L8	N28°15'27"W	62.40'



UDA-15B Regional Transportation District,
UDA-15A a political subdivision of the State of Colorado

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3/26/2012 malek.ja 02:01:44 PM K:\0WV\XW7000-US36CDDT\17516\RDW_Survey\Drawings\17516\RDW_Plan704.dgn

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Region 6

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Sheet Revisions

Date	Description	Initials
01/10/12	Rev 17B,17C	MMM
03/20/13	rev 19	MMM
04/29/13	rev 19 Rev	MMM

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Right of Way Plans

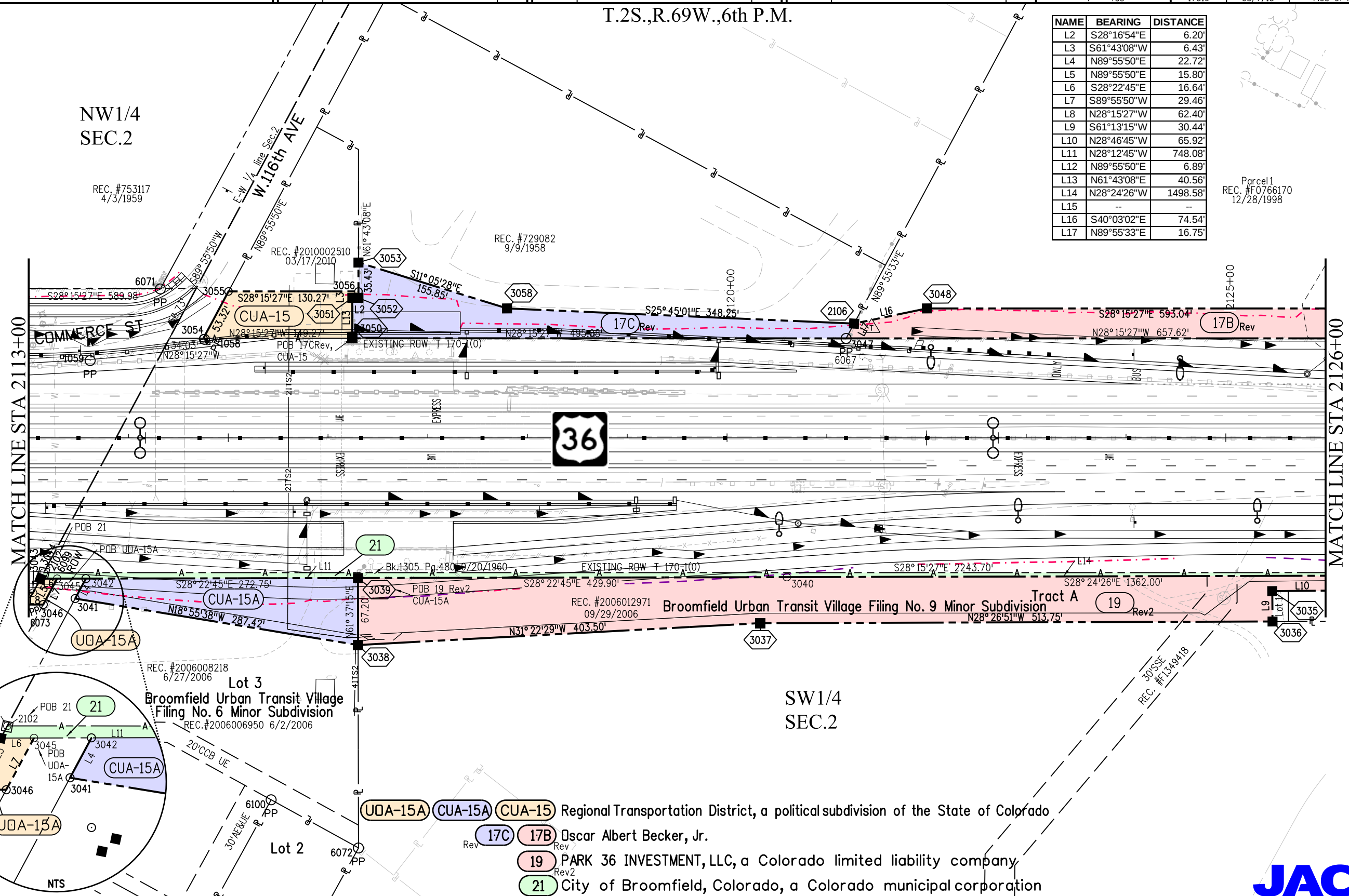
Plan Sheet

Project Number: NH 0361-093, Segment C
Project Location: US36, Wadsworth Pkwy to W.104th Ave
Secs.34,35 T1S,R69W, Secs.2,3,11,12 T2S,R69W/6th PM
Project Code: 17516
Last Mod. Date: 05/7/13
Subset: 7.05 of 7.10
Sheet No.: 7.05

NAME	BEARING	DISTANCE
L2	S28°16'54"E	6.20'
L3	S61°43'08"W	6.43'
L4	N89°55'50"E	22.72'
L5	N89°55'50"E	15.80'
L6	S28°22'45"E	16.64'
L7	S89°55'50"W	29.46'
L8	N28°15'27"W	62.40'
L9	S61°13'15"W	30.44'
L10	N28°46'45"W	65.92'
L11	N28°12'45"W	748.08'
L12	N89°55'50"E	6.89'
L13	N61°43'08"E	40.56'
L14	N28°24'26"W	1498.58'
L15	--	--
L16	S40°03'02"E	74.54'
L17	N89°55'33"E	16.75'

T.2S.,R.69W.,6th P.M.

NW1/4
SEC.2



Parcel
REC. #F0766170
12/28/1998

Broomfield Urban Transit Village Filing No. 9 Minor Subdivision

SW1/4
SEC.2

- UDA-15A CUA-15A CUA-15 Regional Transportation District, a political subdivision of the State of Colorado
- 17C 17B Oscar Albert Becker, Jr.
- 19 PARK 36 INVESTMENT, LLC, a Colorado limited liability company
- 21 City of Broomfield, Colorado, a Colorado municipal corporation

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Region 6

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Sheet Revisions

Date	Description	Initials
01/10/12	Rev 17B	MMM
03/19/12	Rev PE-34, add PE-34A	MMM
03/20/13	rev 19, add SE-19, SE-19A	MMM
04/29/13	rev 19 Rev, SE-19, SE-19A	MMM

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 C			
Project Location: US36, Wadsworth Pkwy to W. 104th Ave			
Secs.34,35 T1S,R69W, Secs.2,3,11,12 T2S,R69W/6th PM			
Project Code:	Last Mod. Date	Subset	Sheet No.
17516	05/7/13	7.06 of 7.10	7.06

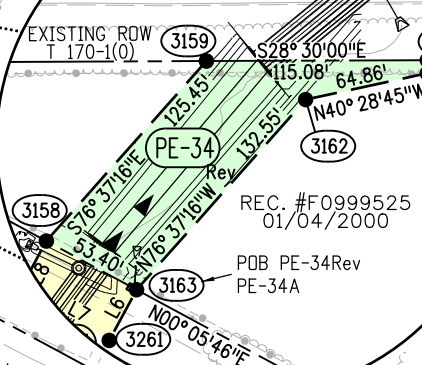
NAME	RADIUS	DELTA	ARC	CHORD	BEARING
C1	70.00'	77°50'06"	95.09'	87.95'	S23°14'02"W
C2	60.00'	77°50'06"	81.51'	75.38'	N23°14'02"E

NAME	BEARING	DISTANCE
L1	N26°48'29"W	2.42'
L2	N26°48'29"W	2.25'
L3	S61°32'10"W	6.81'
L4	N28°24'26"W	1498.58'
L5	S69°00'18"W	15.13'
L6	N89°54'14"W	30.00'
L7	N00°05'46"E	53.40'
L8	S89°54'14"E	30.00'
L9	S15°41'01"E	31.65'
L10	S62°09'05"W	6.96'
L11	S17°34'30"W	7.94'
L12	N26°48'29"W	21.23'
L13	S72°25'30"E	7.93'
L14	N62°09'05"E	6.67'
L15	N15°41'01"W	75.93'
L16	S13°08'44"W	43.84'
L17	S71°34'09"W	60.51'
L18	N41°15'33"E	28.04'
L19	N00°00'00"E	35.66'
L20	N15°41'01"W	92.20'
L21	S28°24'26"E	22.70'
L22	S28°24'26"E	70.99'
L23	N51°10'30"E	24.79'

T.2S.,R.69W.,6th P.M.

SE1/4
SEC.2

WADSWORTH BLVD



Note: To be acquired for
Bridge Enterprise
Project No. FBR 0361-101

REC. #F0999525
01/04/2000

REC. #F0999525
01/04/2000
POB PE-34Rev
PE-34A

Note: To be acquired for
Bridge Enterprise
Project No. FBR 0361-101

MATCH LINE STA 2126+00

MATCH LINE STA 2140+00



Tract A
Broomfield Urban Transit Village Filing No. 9
Minor Subdivision

SW1/4
SEC.2
Parkland St

Oscar Albert Becker, Jr.

HUDSON CROSS RED FUNDING X, LLC, a limited liability company

PARK 36 INVESTMENT, LLC, a Colorado limited liability company

City of Broomfield, Colorado, a Colorado municipal corporation

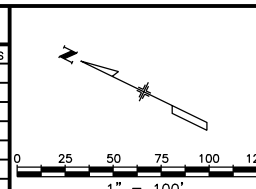
Colorado R & R, LLC, a Colorado limited liability company

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Region 6

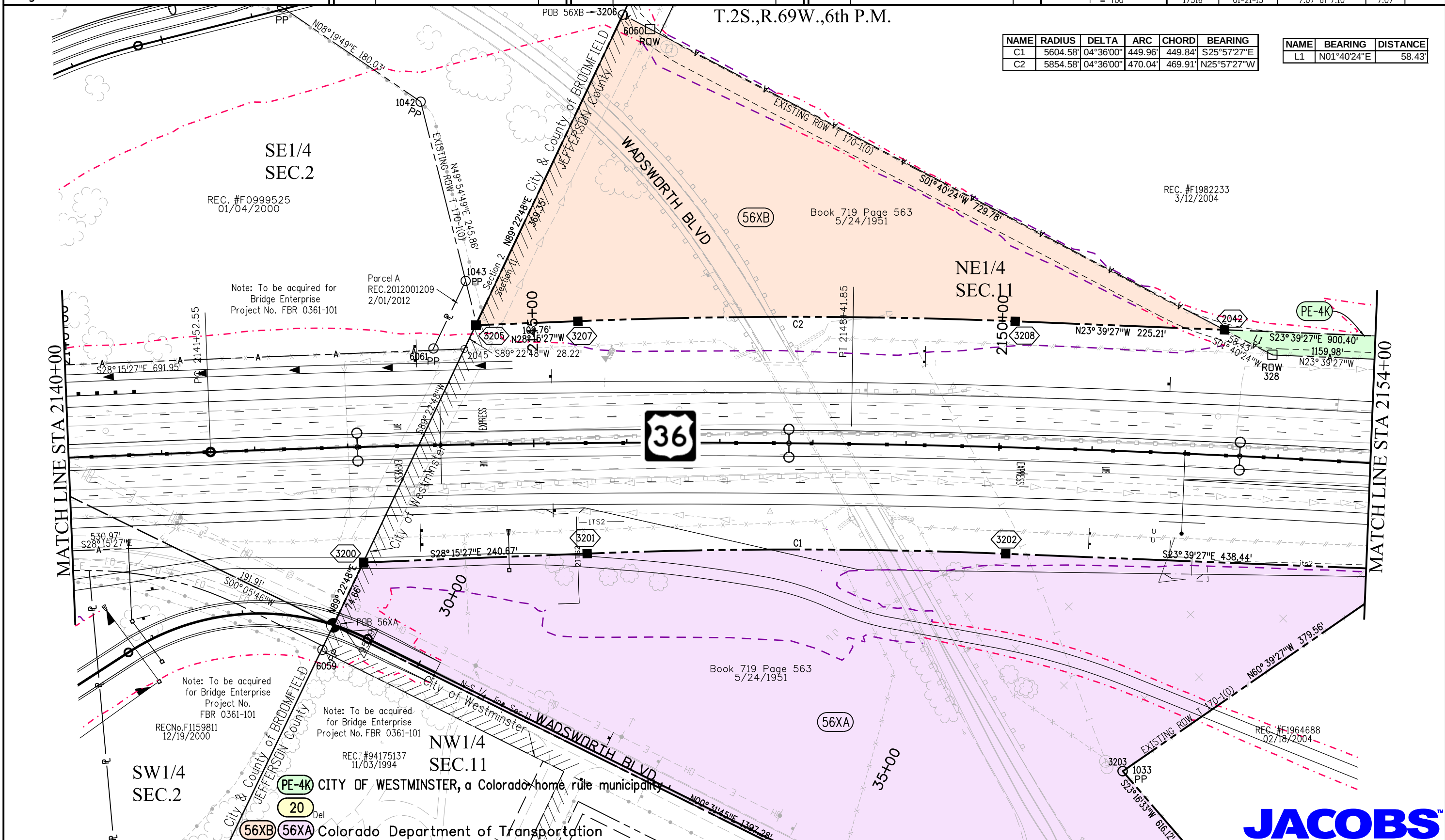
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Right of Way Plans Plan Sheet			
Project Number: NH 0361-093, Segment C			
Project Location: US36, Wadsworth Pkwy to W. 104th Ave			
Secs.34,35 T1S,R69W, Secs.2,3,11,12 T2S,R69W/6th PM			
25	Project Code:	Last Mod. Date	Sheet No.
		Subset	
	17516	01/02/13	7 of 7

NAME	RADIUS	DELTA	ARC	CHORD	BEARING
C1	5604.58'	04°36'00"	449.96'	449.84'	S25°57'27"E
C2	5854.58'	04°36'00"	470.04'	469.91'	N25°57'27"W

NAME	BEARING	DISTANCE
L1	N01°40'24"E	58.43'



Colorado Department of Transportation



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Region 6

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Sheet Revisions

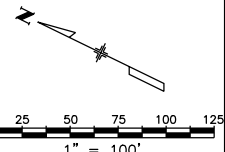
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03/19/12	del 20	MMM
01/21/13	add 56XA, sheet 7.07A	MMM

Sheet Revisions

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mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

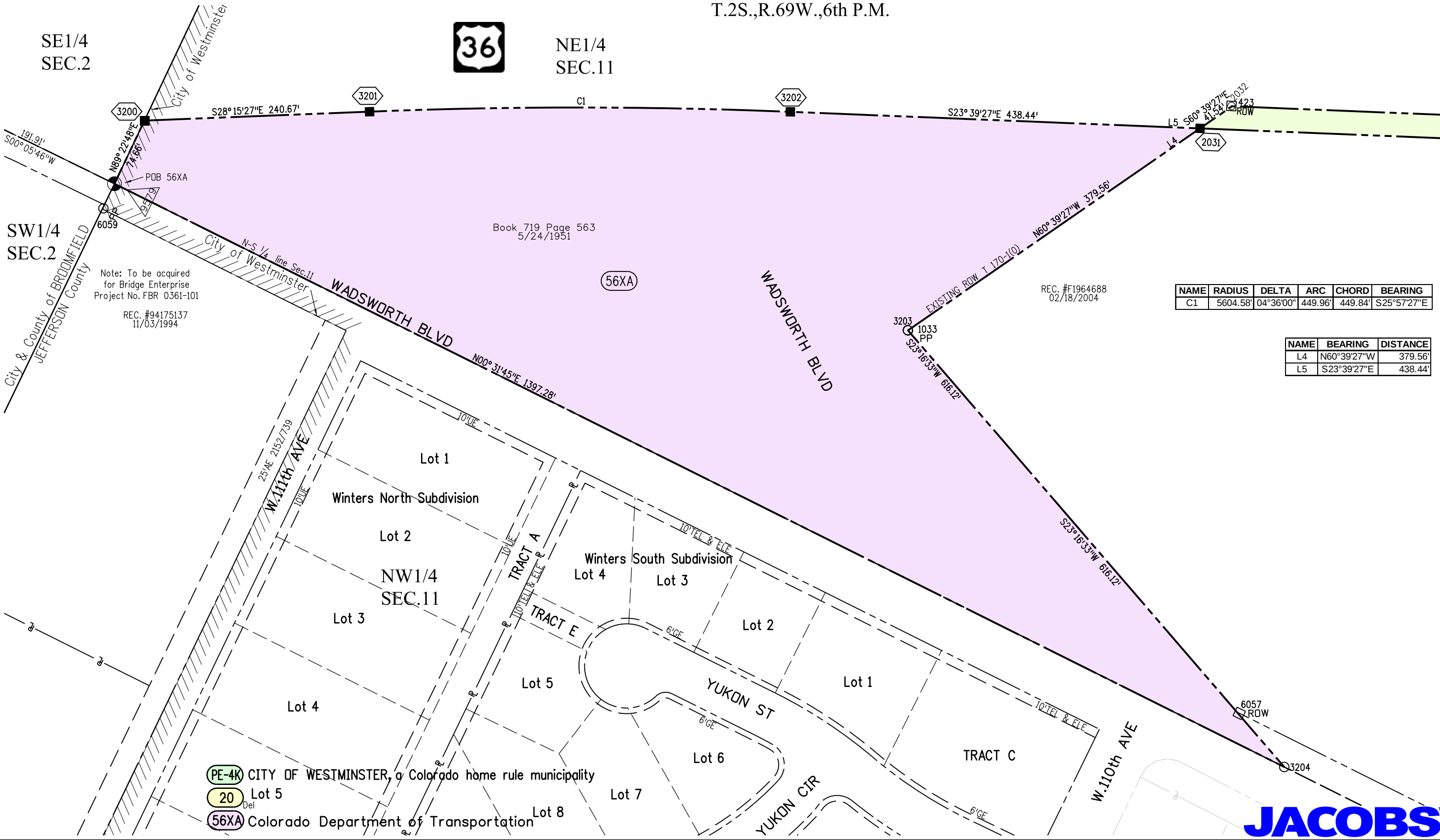


Right of Way Plans

Plan Sheet

Project Number: NH 0361-093, Segment C			
Project Location: US36, Wadsworth Pkwy to W.104th Ave			
Secs.34,35 T1S,R69W, Secs.2,3,11,12 T2S,R69W/6th PM			
Project Code:	Last Mod. Date	Subset	Sheet No.
17516	01-21-13	7.07A of 7.10	7.07A

T.2S.,R.69W.,6th P.M.



NAME	RADIUS	DELTA	ARC	CHORD	BEARING
C1	5604.58'	04°36'00"	449.96'	449.84'	S25°57'27"E

NAME	BEARING	DISTANCE
L4	N60°39'27"W	379.56'
L5	S23°39'27"E	438.44'

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Region 6

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Sheet Revisions

Date	Description	Initials
01/21/13	add 56XA	MMM
03/20/13	Del SE-4B, add 4N	MMM

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 C			
Project Location: US36, Wadsworth Pkwy to W.104th Ave			
Secs.34,35 T1S,R69W, Secs.2,3,11,12 T2S,R69W/6th PM			
Project Code: 17516	Last Mod. Date: 03-20-13	Subset: 7.08 of 7.10	Sheet No.: 7.08

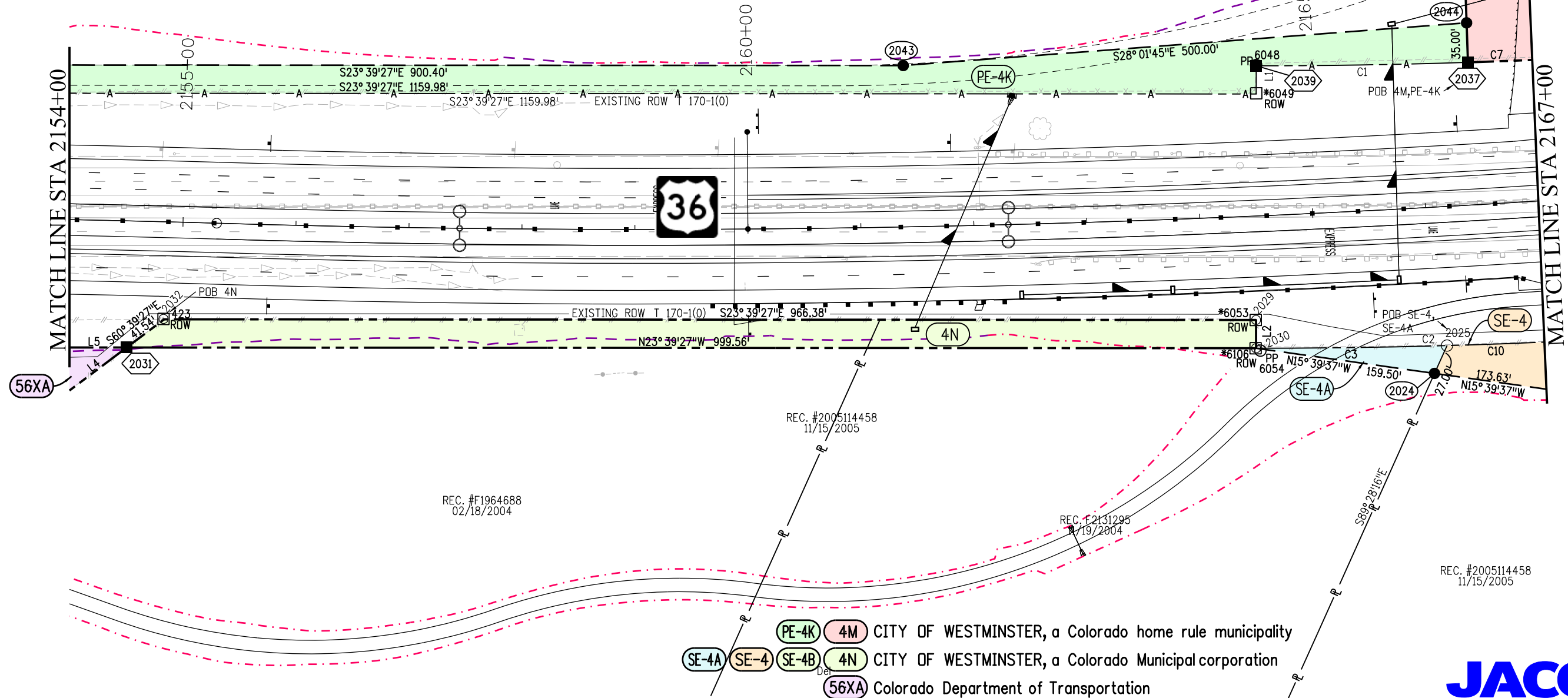
NAME	RADIUS	DELTA	ARC	CHORD	BEARING
C1	5604.25'	01°54'57"	187.39'	187.38'	N24°36'55"W
C2	5854.26'	5°56'00"	606.24'	605.97'	N26°37'27"W
C3	5854.26'	1°39'16"	169.04'	169.03'	S24°29'05"E
C6	2088.38'	16°27'55"	600.14'	598.08'	S01°22'46"E
C7	5604.26'	4°01'03"	392.97'	392.89'	N27°34'55"W
C10	5854.26'	3°08'36"	321.16'	321.12'	S26°53'01"E

NAME	BEARING	DISTANCE
L1	S66°20'22"W	25.00'
L2	S66°20'33"W	25.00'
L3	N01°24'02"E	34.83'
L4	N60°39'27"W	379.56'
L5	S23°39'27"E	438.44'

* - These monuments are original historical monuments set for project T170-1(0) 1953, and were used for control on this project. These original control monuments need to be preserved during construction of the project per Request For Proposal US 36 Managed Lane/BRT Project Book 2 3/13/2012 Technical requirements Section 9 Survey.

REC. #F1982233
3/12/2004

NE1/4
SEC.11



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Region 6

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Sheet Revisions

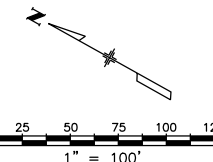
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Sheet Revisions

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Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX



Right of Way Plans

Plan Sheet

Project Number: NH 0361-093, Segment C			
Project Location: US36, Wadsworth Pkwy to W.104th Ave			
Secs.34,35 T1S,R69W, Secs.2,3,11,12 T2S,R69W/6th PM			
Project Code: 17516	Last Mod. Date: 11-16-11	Subset: 7.09 of 7.10	Sheet No.: 7.09

T.2S.,R.69W.,6th P.M.

NAME	BEARING	DISTANCE
L1	S60°36'12"W	5.00'
L2	S60°49'45"W	7.00'
L4	S46°20'34"W	5.80'
L5	S38°38'54"E	69.45'
L6	N38°38'54"W	41.56'
L9	N29°23'48"W	17.69'

NAME	RADIUS	DELTA	ARC	CHORD	BEARING
C2	5854.26'	5°56'00"	606.24'	605.97'	N26°37'27"W
C3	2248.38'	1°54'32"	74.91'	74.90'	N21°02'45"E
C4	2248.38'	2°04'29"	81.41'	81.41'	N23°02'16"E
C6	2088.38'	16°27'55"	600.14'	598.08'	S01°22'46"E
C7	5604.26'	4°01'03"	392.97'	392.89'	N27°34'55"W
C8	5854.26'	0°05'17"	9.01'	9.01'	S29°32'48"E
C10	5854.26'	3°08'36"	321.16'	321.12'	S26°53'01"E
C11	2148.38'	1°07'12"	42.00'	42.00'	N21°41'36"E
C12	2248.38'	1°04'13"	42.00'	42.00'	S21°41'35"W

WESTMINSTER PROMENADE
FILING 3
REC. #F1064573
6/01/2000

REC. #F1064573
6/01/2000
Lot 1

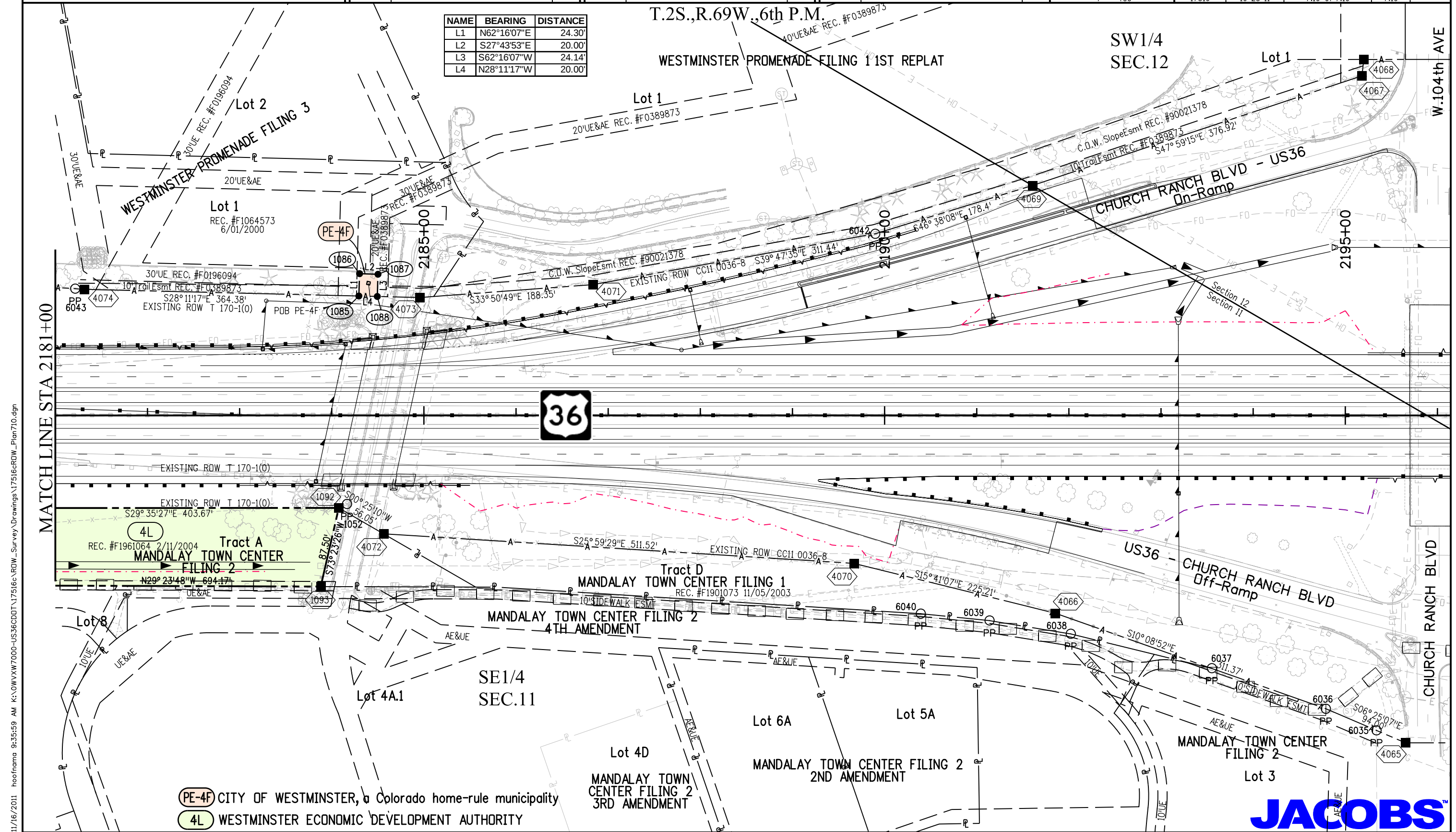
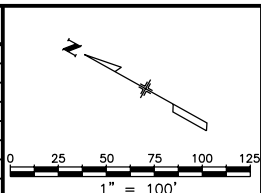
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10/17/2007
Lot 8

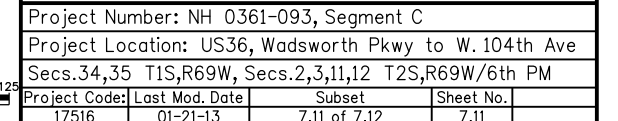
SE1/4
SEC.11

MANDALAY TOWN CENTER
FILING 2
4/13/2004
REC. #F2004399

- (4L) WESTMINSTER ECONOMIC DEVELOPMENT AUTHORITY, a Colorado urban renewal authority
- (SE-4) (PE-4G) CITY OF WESTMINSTER, a Colorado Municipal corporation
- (4M) CITY OF WESTMINSTER, a Colorado home rule municipality
- (UDA-15) REGIONAL TRANSPORTATION DISTRICT, a political subdivision of the State of Colorado
- (PE-16) BNSF Railway Company

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[illegible]

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5/8/2013 12:34:47 PM K:\06VXW7000-US36CDDT\17516c\ROW_Survey\Drawings\17516cROW_Plan711.dgn

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Region 6

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Sheet Revisions

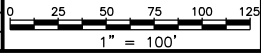
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01/21/13	add 300X, sheet 7.12	MMM

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX



Right of Way Plans

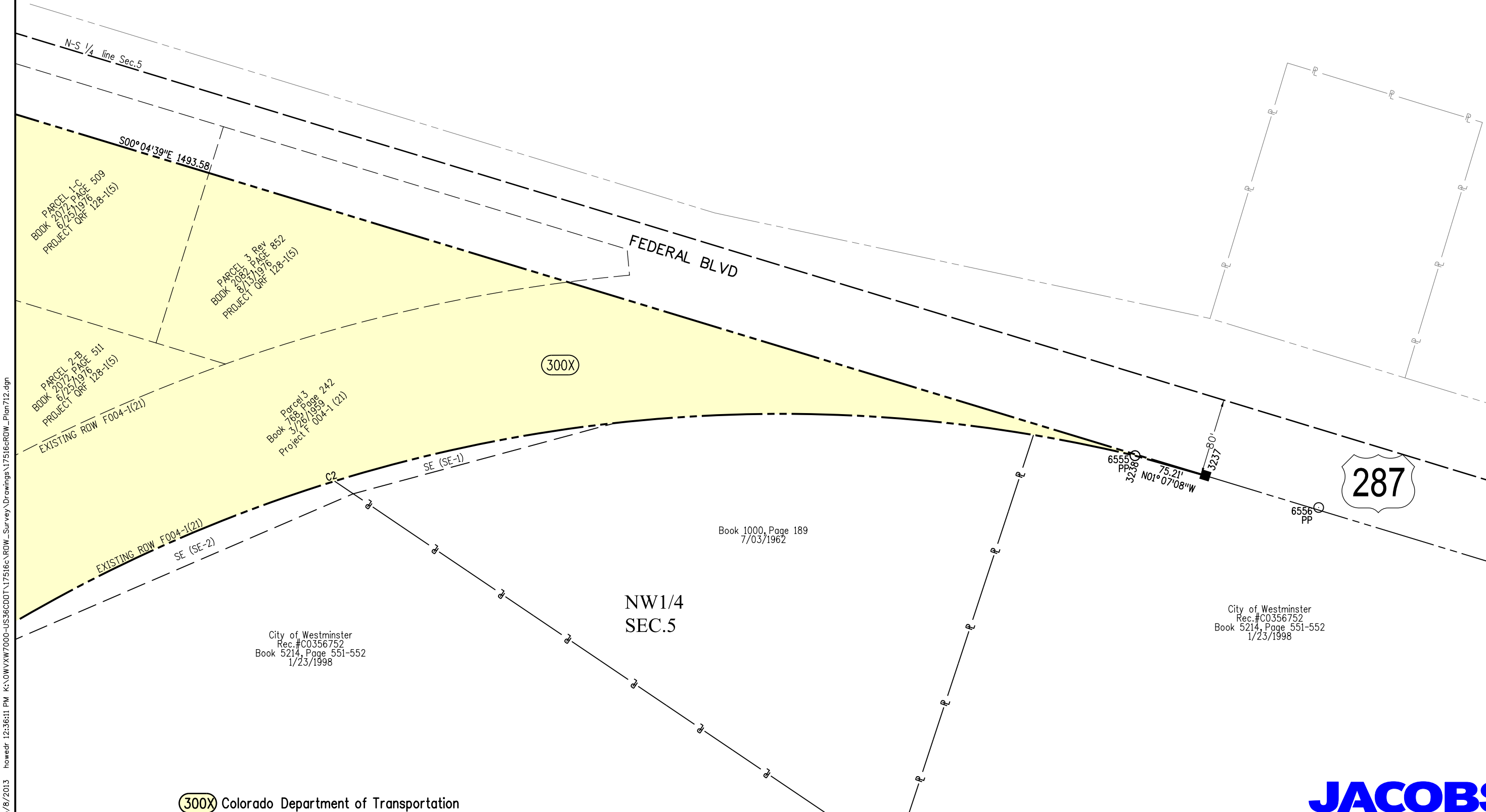
Plan Sheet

Project Number: NH 0361-093, Segment C			
Project Location: US36, Wadsworth Pkwy to W. 104th Ave			
Secs.34,35 T1S,R69W, Secs.2,3,11,12 T2S,R69W/6th PM			
Project Code:	Last Mod. Date	Subset	Sheet No.
17516	01-21-13	7.12 of 7.12	7.12

NAME	RADIUS	DELTA	ARC	CHORD	BEARING
C2	1562.10	44°57'32"	225.75'	1194.54'	N25°57'46"W

T.2S.,R.68W.,6th P.M.

NE1/4
SEC.5



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
01/10/12	Rev 17B,17C	MMM
03/19/12	Rev PE-34, add PE-34A	MMM
03/20/13	rev 19, add SE-19, SE-19A	MMM
04/29/13	rev 19 Rev, SE-19, SE-19A	MMM

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

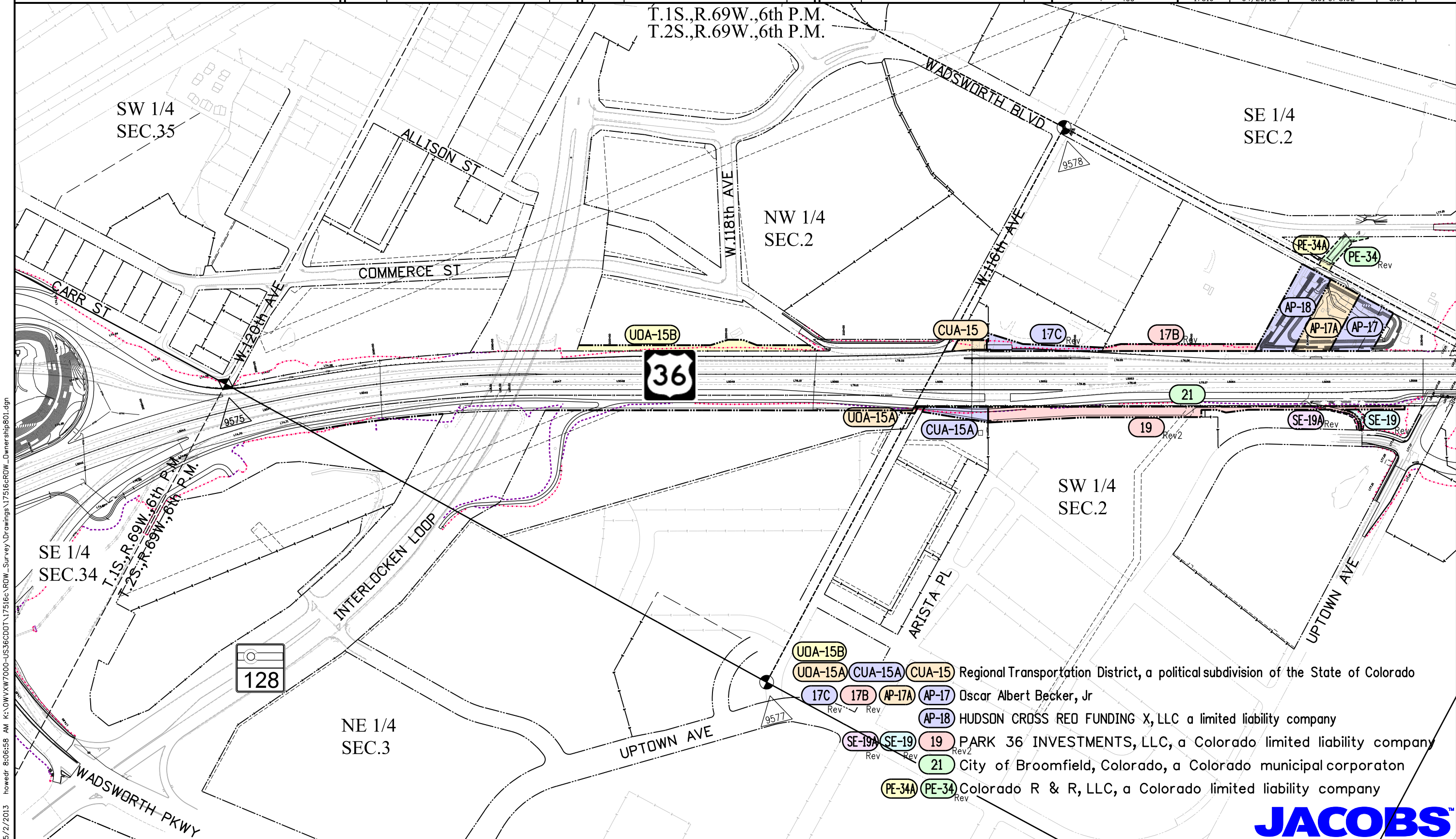
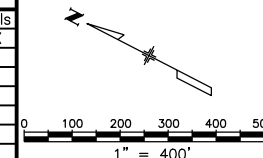
Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Right of Way Plans

Ownership Sheet

Project Number: NH 0361-093, Segment C			
Project Location: US36, Wadsworth Pkwy to W.104th Ave			
Secs.34,35 T1S,R69W, Secs.2,3,11,12 T2S,R69W/6th PM			
Project Code:	Last Mod. Date	Subset	Sheet No.
17516	04/29/13	8.01 of 8.02	8.01



5/2/2013 8:06:58 AM K:\0\W\X\W7000-US36CDDT\17516C\Drawings\17516CROW_Ownership801.dgn

- Regional Transportation District, a political subdivision of the State of Colorado
- Oscar Albert Becker, Jr
- HUDSON CROSS REO FUNDING X, LLC a limited liability company
- PARK 36 INVESTMENTS, LLC, a Colorado limited liability company
- City of Broomfield, Colorado, a Colorado municipal corporaton
- Colorado R & R, LLC, a Colorado limited liability company



Colorado Department of Transportation



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Region 6

SLK

Sheet Revisions

Date	Description	Initials
03/19/12	del 20	MMM
01/21/13	add 56XA, 56XB, sheet 8.03	MMM
03/20/13	del SE-4B, add 4N	MMM

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

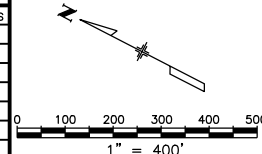
Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

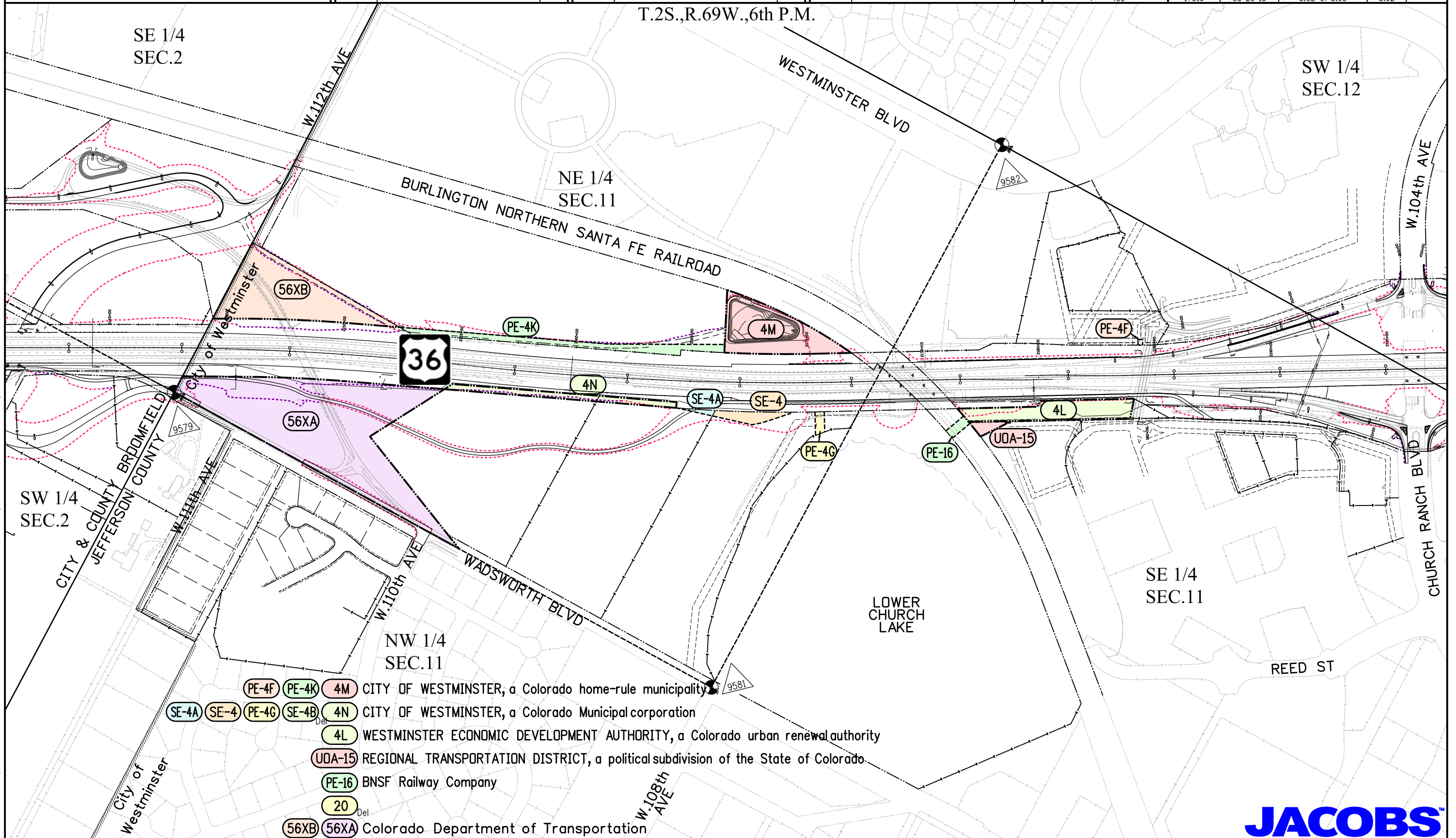
Right of Way Plans

Ownership Sheet

Project Number: NH 0361-093, Segment C			
Project Location: US36, Wadsworth Pkwy to W.104th Ave			
Secs.34,35 T1S,R69W, Secs.2,3,11,12 T2S,R69W/6th PM			
Project Code:	Last Mod. Date	Subset	Sheet No.
17516	03-20-13	8.02 of 8.03	8.02



T.2S.,R.69W.,6th P.M.



- PE-4F, PE-4K, 4M CITY OF WESTMINSTER, a Colorado home-rule municipality
- SE-4A, SE-4, PE-4G, SE-4B, 4N CITY OF WESTMINSTER, a Colorado Municipal corporation
- 4L WESTMINSTER ECONOMIC DEVELOPMENT AUTHORITY, a Colorado urban renewal authority
- UDA-15 REGIONAL TRANSPORTATION DISTRICT, a political subdivision of the State of Colorado
- PE-16 BNSF Railway Company
- 20 Del
- 56XB, 56XA Colorado Department of Transportation

JACOBS™

3/20/2013 malek ja 12:51:05 PM K:\QWV\XV7000-US36CDOT\17516c-RDW_Survey Drawings\17516cR0W_Ownership802.dgn



Sheet Revisions

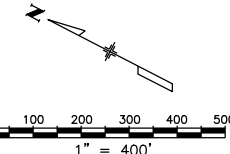
Date	Description	Initials
03/19/12	del 20	MMM
01/21/13	add 300X, sheet 8.03	MMM

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX



Right of Way Plans

Ownership Sheet

Project Number: NH 0361-093, Segment C			
Project Location: US36, Wadsworth Pkwy to W.104th Ave			
Secs.34,35 T1S,R69W, Secs.2,3,11,12 T2S,R69W/6th PM			
Project Code:	Last Mod. Date	Subset	Sheet No.
17516	01-21-13	8.03 of 8.03	8.03

T.2S.,R.68W.,6th P.M.

NE 1/4
SEC.5

SW 1/4
SEC.32

City of Westminster

City and County of Broomfield



W.120th AVE

FEDERAL BLVD



NW 1/4
SEC.5

SE 1/4
SEC.31

T.1S.,R.68W.,6th P.M.
T.2S.,R.68W.,6th P.M.

City and County of Broomfield
City of Westminster

NE 1/4
SEC.6

SW 1/4
SEC.5