



1420 2nd Street
Greeley, CO 80631
Phone/Fax: 970-350-2161

Region 4

PTS

Sheet Revisions

Date	Description	Initials
11/08/12	rev 2.04,5.01,7.01-7.02,8.01	MMM
06/11/13	rev 2.03,5.01,7.04-7.05,8.01	MMM

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

JACOBS

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 0361-103, Segment F
Project Location: Foothills Pkwy to McCaslin Blvd
Secs.9,10,11,13,14 T1S,R70W/6th PM
Project Code: Last Mod. Date Subset Sheet No.
18907 06-11-13 1.01 of 1.01 1.01

DEPARTMENT OF TRANSPORTATION STATE OF COLORADO

RIGHT OF WAY PLANS OF PROPOSED FEDERAL AID PROJECT NO. NH 0361-103, Segment F STATE HIGHWAY NO. 36 BOULDER COUNTY

R.O.W. Length of Project = 3.75 Miles
Const. Length of Project = 5.08 Miles

SHEET NO.

1.01
2.01-2.04
3.01-3.0X
4.01-4.05
5.01
6.01-6.0X
7.01-7.17
8.01-8.03

INDEX OF SHEETS

(1) Title Sheet
(4) Tabulation of Properties
(NA) Project Control Diagram
(5) Land Survey Control Diagram
(1) Monumentation Sheets
(NA) Tabulation of Road Approach Sheets
(17) Plan Sheets
(3) Ownership Map

(31) Total Sheets

Scales of Original 11x17 Drawings

Plan Sheets 1"=100'

Ownership Map 1"=500'

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 CDOT 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.

COLORADO DEPARTMENT OF TRANSPORTATION
FEDERAL-AID HIGHWAY PROJECT

ROW PLANS AUTHORIZED:

DATE

CDOT ROW PROGRAM MANAGER

SURVEYOR STATEMENT (ROW PLAN)

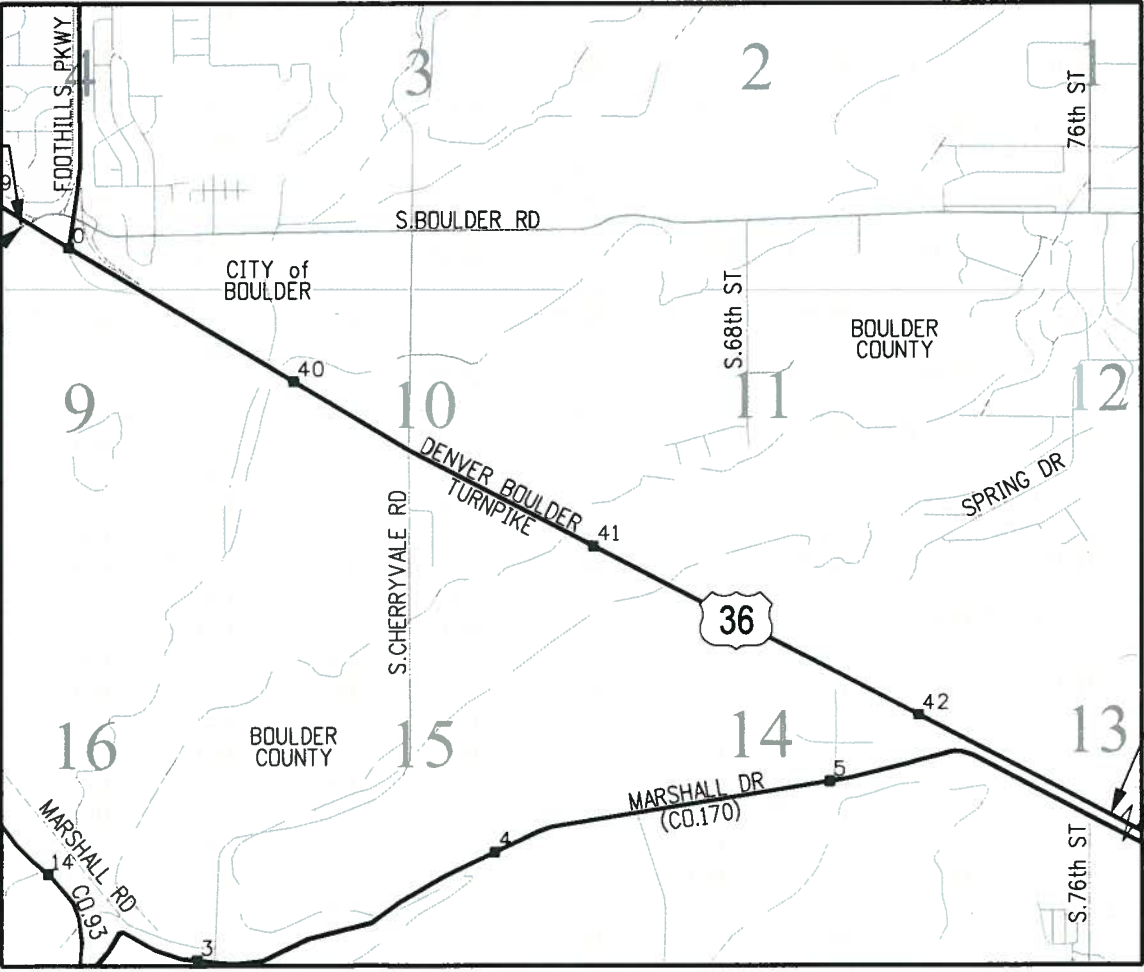
I, Maria M. McOmber, a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation that based upon my knowledge, information and belief, research, calculations and evaluation of the survey evidence were performed and this Right-of-Way Plan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



Begin Const Project
Station: 1119+99.90
M.P.: 39.46

Begin ROW Project
Station: 1097+00
M.P.: 39.02



PROJECT LOCATION MAP



FILING CERTIFICATE

Deposited this _____ day of _____, 2012
at _____, in book _____ of the County
Clerk & Records Land Survey/Right-of-Way
Surveys at Page(s) _____, Reception No. _____

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 2006.

[illegible]

Colorado Department of Transportation DOT DEPARTMENT OF TRANSPORTATION 1420 2nd Street Greeley, CO 80631 Phone/Fax: 970-350-2161 Region 4 PTS			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					Tabulation of Properties					
			mm/dd/yy			XXXXXXXXX			XXX					Project Number: NH 0361-103, Segment F					
														Project Location: Foothills Pkwy to McCaslin Blvd					
														Secs.9,10,11,13,14 T1S,R70W/6th PM					
												Project Code:		Last Mod. Date		Subset		Sheet No.	
												18907		09-24-12		2.02 of 2.04		2.02	
Parcel No.	Owner & 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 14, T1S, R70W																
11D	CITY OF BOULDER, COLORADO,	Open Space	NW 1/4	2,838		736,648	733,810			NF01227-4									
	A Colorado Home Rule City			(0.065)		(16.911)	(16.846)												
	C/O Real Estate & Open Space																		
	P.O. Box 791																		
	Boulder, CO 80306-0791																		
11E	same as above	Open Space	NW 1/4	4,392		526,483		522,091		NF01227-4									
				(0.101)		(12.086)		(11.985)											
			Section 11, T1S, R70W																
11F	City of Boulder, a Colorado	Open Space	SW 1/4	30,326		2,191,157	2,160,831			NF01228-2									
	municipal corporation			(0.696)		(50.302)	(49.606)												
	C/O Real Estate & Open Space																		
	P.O. Box 791																		
	Boulder, CO 80306-0791																		
			Section 10, T1S, R70W																
11G	CITY OF BOULDER, COLORADO,	Open Space	SE 1/4	8,825		259,576		250,751		NF01230-2									
	A Colorado Home Rule City			(0.203)		(5.959)		(5.756)											
	C/O Real Estate & Open Space																		
	P.O. Box 791																		
	Boulder, CO 80306-0791																		
11H	same as above	Open Space	SE 1/4	81,099		713,138	632,039			NF01229-2									
				(1.862)		(16.371)	(14.509)												
11I	City of Boulder, a Colorado	66 S. Cherryvale Road	SE 1/4	27,035		28,091,776		28,064,741		NF01231-3									
	municipal corporation	Boulder, CO 80303		(0.621)		(644.899)		(644.278)											
	C/O Real Estate & Open Space	(Open Space)																	
	P.O. Box 791																		
	Boulder, CO 80306-0791																		
11J	same as above	66 Cherryvale Road	W 1/2	28,609		28,091,776	28,063,167			NF01231-3									
		Boulder, CO 80303		(0.657)		(644.898)	(644.241)												
		(Open Space)																	

Colorado Department of Transportation DOT DEPARTMENT OF TRANSPORTATION 1420 2nd Street Greeley, CO 80631 Phone/Fax: 970-350-2161		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																									
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		Sheet Revisions			Sheet Revisions			Sheet Revisions					Secs.9,10,11,13,14 T1S,R70W/6th PM																									
Region 4		PTS		Date 06/11/13			Description Add 11X			Initials MMM			Date mm/dd/yy			Description XXXXXXXX			Initials XXX			Date mm/dd/yy			Description XXXXXXXX			Initials XXX			Project Code: 18907		Last Mod. Date 06-11-13		Subset 2.03 of 2.04		Sheet No. 2.03	
Parcel No.	Owner & Mailing Address	Site Address	Location	Area In Square Feet (Acres)					Book and Page No. And/Or Reception No.	Title Commitment No.	Remarks																											
			Section 10, T1S, R70W	Area Of Parcel	Existing ROW	Net Area	Remainder Left	Remainder Right																														
11K	City of Boulder, a Colorado municipal corporation C/O Real Eastate & Open Space P.O. Box 791 Boulder, CO 80306	66 Cherryvale Road Boulder, CO 80303 (Open Space)	SW 1/4	17,080 (0.392)		28,091,776 (644.898)		28,074,696 (644.506)		NF01231-3																												
11L	same as above	Open Space	NW 1/4	18,363 (0.422)		28,091,776 (644.898)		28,073,413 (644.476)		NF01231-3																												
11M	same as above	Open Space	NW 1/4	30,641 (0.703)		28,091,776 (644.898)	28,061,135 (644.195)			NF01231-3																												
11N	same as above	Open Space	NW 1/4	29,125 (0.669)		28,091,776 (644.898)	28,062,651 (644.230)			NF01231-3																												
11O	same as above	Open Space	NW 1/4 Section 10 & NE 1/4 Section 9	38,126 (0.875)		28,091,776 (644.898)		28,053,650 (644.023)		NF01231-3																												
11X	THE STATE HIGHWAY DEPARTMENT (N.K.A. Colorado Department of Transportation) 4201 East Arkansas Avenue Denver, CO 80222-3400	US-36 Right of Way	NW 1/4	42,879 (0.984)		660,683 (15.167)	617,804 (14.183)				Excess parcel to be conveyed to the City of Boulder																											
TE-11	CITY OF BOULDER, COLORADO, a Colorado Home Rule City C/O Real Eastate & Open Space P.O. Box 791 Boulder, CO 80306-0791	Open Space	SE 1/4	600 (0.014)		259,576 (5.959)				NF01230-2	For roadway construction including the realignment and extension of an existing irrigation concrete box culvert																											
TE-11A	same as above	Open Space	SE 1/4	3,928 (0.090)		1,021,526 (23.451)			Rec.#01559048 10/31/1995		For roadway construction including the realignment and extension of an existing irrigation concrete box culvert, pipe, ditch, and slope																											
TE-11B	City of Boulder, Colorado a Colorado municipal corporation C/O Real Estate & Open Space P.O. Box 791 Boulder, CO 80306-0791	Open Space	NW 1/4	280 (0.006)		28,091,776 (644.898)				NF01231-3	For roadway construction including the realignment and extension of an existing irrigation pipe																											
TE-11C	same as above	Open Space	NW 1/4	300 (0.007)		28,091,776 (644.898)				NF01231-3	For roadway construction including the realignment and extension of an existing irrigation pipe																											

Colorado Department of Transportation 1420 2nd Street Greeley, CO 80631 Phone/Fax: 970-350-2161 PTS <tr><td colspan="3">Sheet Revisions</td><td colspan="3">Sheet Revisions</td><td colspan="3">Sheet Revisions</td><td colspan="2" rowspan="6"> JACOBS™ 707 17th Street, Suite 2300 Denver, Colorado 80202 Phone: 303-820-5240 Fax: 303-820-5298 Right of Way Plans Tabulation of Properties Project Number: NH 0361-103, Segment F Project Location: Foothills Pkwy to McCaslin Blvd Secs.9,10,11,13,14 T1S,R70W/6th PM Project Code:18907Last Mod. Date:11-08-12Subset:2.04 of 2.04Sheet No.:2.04 </td></tr><tr><td>Date 11/08/12</td><td>Description rev 12</td><td>Initials MMM</td><td>Date mm/dd/yy</td><td>Description XXXXXXXX</td><td>Initials XXX</td><td>Date mm/dd/yy</td><td>Description XXXXXXXX</td><td>Initials XXX</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr>			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 Tabulation of Properties Project Number: NH 0361-103, Segment F Project Location: Foothills Pkwy to McCaslin Blvd Secs.9,10,11,13,14 T1S,R70W/6th PM Project Code:18907Last Mod. Date:11-08-12Subset:2.04 of 2.04Sheet No.:2.04		Date 11/08/12	Description rev 12	Initials MMM	Date mm/dd/yy	Description XXXXXXXX	Initials XXX	Date mm/dd/yy	Description XXXXXXXX	Initials XXX																																				
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Parcel No.	Owner & Mailing Address	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 9, T1S, R70W								
TE-11D	same as above	Open Space	NE 1/4	240		28,091,776				NF01231-3	For roadway construction including the realignment
				(0.006)		(644.898)					and extension of an existing irrigation pipe
TE-11E	same as above	Open Space	NE 1/4	240		28,091,776				NF01231-3	For roadway construction including the realignment
				(0.006)		(644.898)					and extension of an existing irrigation pipe
TE-11F	same as above	Open Space	NE 1/4	240		28,091,776				NF01231-3	For roadway construction including the realignment
				(0.006)		(644.898)					and extension of an existing irrigation pipe
TE-11G	same as above	Open Space	NE 1/4	240		28,091,776				NF01231-3	For roadway construction including the realignment
				(0.006)		(644.898)					and extension of an existing irrigation pipe
TE-11H	same as above	Open Space	NE 1/4	160		28,091,776				NF01231-3	For roadway construction including the realignment
				(0.004)		(644.898)					and extension of an existing irrigation box
											culvert structure
TE-11I	same as above	Open Space	NE 1/4	282		28,091,776				NF01231-3	For roadway construction including
				(0.006)		(644.898)					the extension of an existing drainage pipe
			Section 10, T1S, R70W								
TE-11J	same as above	Open Space	SW1/4	764		28,091,776				NF01231-3	For roadway construction including the realignment
				(0.018)		(644.898)					and extension of an existing irrigation pipe
			Section 9, T1S, R70W								
12 Rev	THE REGENTS OF THE	5100 Table Mesa Drive	NW 1/4	58,114		5,993,525		5,935,411		NF01232-2	
	UNIVERSITY OF COLORADO,	Boulder, CO 80309		(1.334)		(137.592)		(136.258)			
	a body corporate										
	201 Regents Admin Circle										
	Boulder, CO 80309										
TE-12	same as above	5100 Table Mesa Drive	NE 1/4	196		5,993,525				NF01232-2	For roadway construction including
		Boulder, CO 80309		(0.004)		(137.592)					the extension of an existing drainage pipe
TE-12A	same as above	5100 Table Mesa Drive	NW 1/4	118		5,993,525				NF01232-2	For roadway construction including the realignment
		Boulder, CO 80309		(0.003)		(137.592)					and extension of existing drainage pipes and the
											construction of a concrete headwall



1420 2nd Street
Greeley, CO 80631
Phone/Fax: 970-350-2161

Region 4

PTS

Sheet Revisions

Date	Description	Initials
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Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

JACOBS™

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

Land Survey Control Diagram

Title Sheet

Project Number: NH 0361-103, Segment F			
Project Location: Foothills Pkwy to McCaslin Blvd			
Secs. 9, 10, 11, 13, 14 T1S, R70W/6th PM			
Project Code:	Last Mod. Date:	Subset:	Sheet No.:
18907	10-17-12	4.01 of 4.05	4.01

DEPARTMENT OF TRANSPORTATION
STATE OF COLORADO

LAND SURVEY CONTROL DIAGRAM

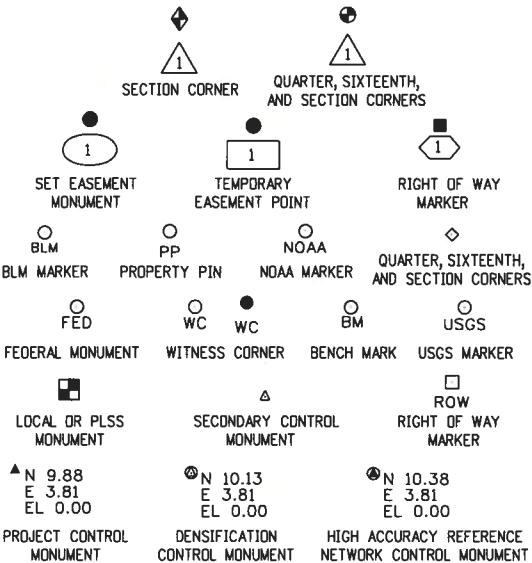
State Highway 36 MP 39.xx to 42.77
Sections 9, 10, 11, 13 & 14 Township 1 South, Range 70 West
of the 6th Principle Meridian
BOULDER County

SHEET NO.

4.01
4.02-4.03
4.04-4.05

INDEX OF SHEETS

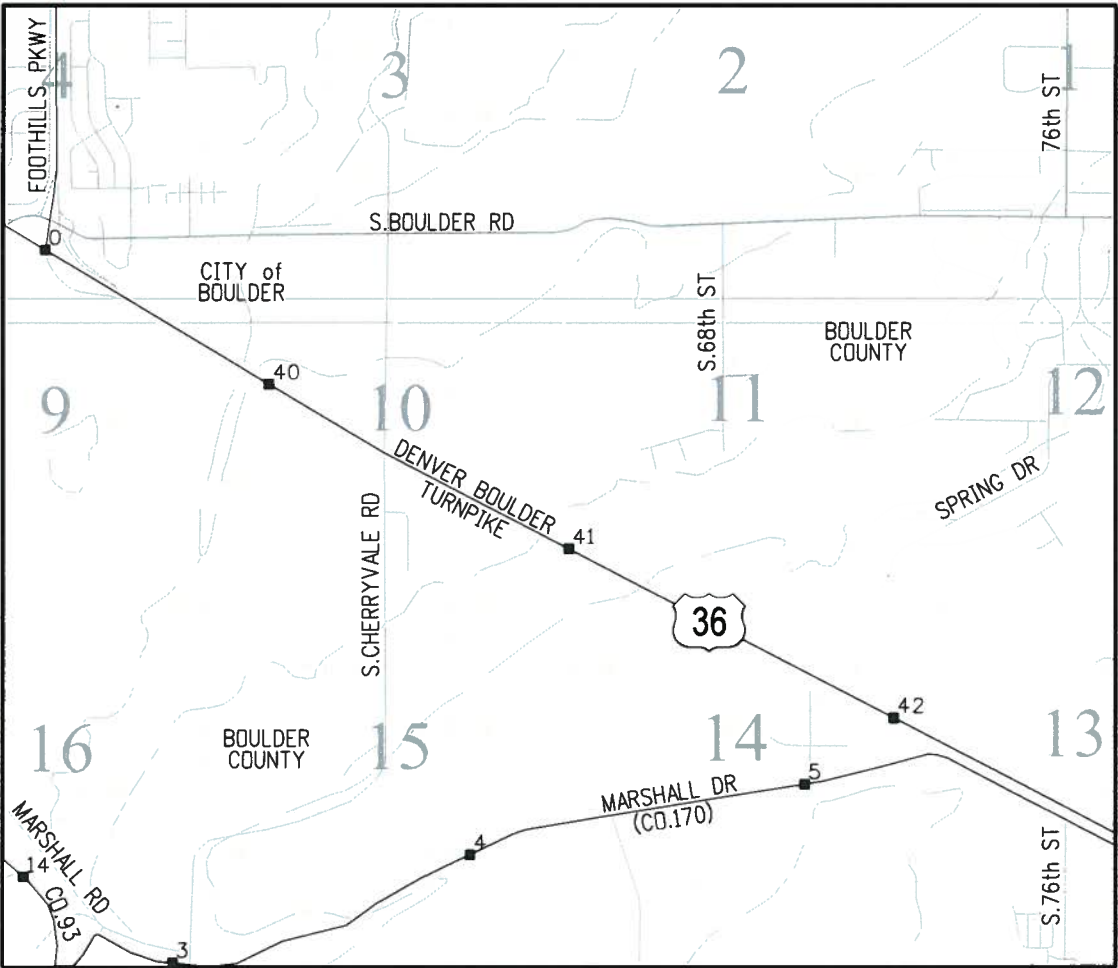
- (1) Title Sheet
(2) Plan Sheet
(2) Monument Coordinate Tables
(5) Total Sheets



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. Existing features are shown as screened weight (gray scale). Proposed or new features are shown as full weight without screening.

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. No new benchmarks were established for this project.



PROJECT LOCATION MAP

0' 1500' 3000' 6000'



Boulder County 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. McOmber, 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





1420 2nd Street
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Phone/Fax: 970-350-2161

Region 4

PTS

Sheet Revisions

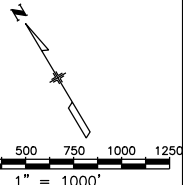
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Sheet Revisions

Date	Description	Initials
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Sheet Revisions

Date	Description	Initials
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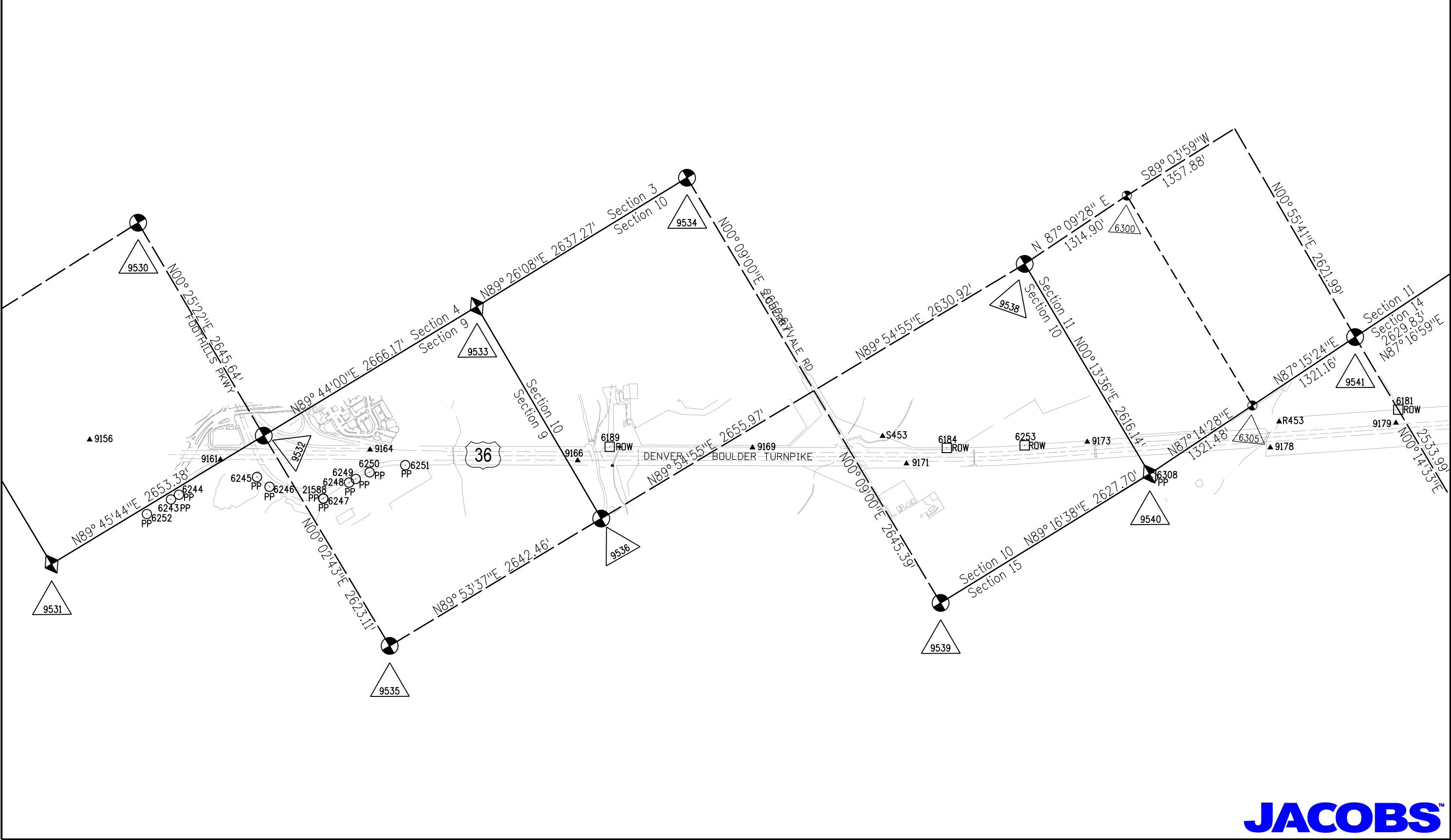


Land Survey Control Diagram

Plan Sheet

Project Number: NH 0361-103, Segment F			
Project Location: Foothills Pkwy to McCaslin Blvd			
Secs.9,10,11,13,14 T1S,R70W/6th PM			
Project Code:	Last Mod. Date:	Subset	Sheet No.
18907	09-10-12	4.02 of 4.05	4.02

9/10/2012 malek.ja 11:06:21 AM K:\0\W\X\W7000-US36\CDOT\18907\ROW_Survey Drawings\18907\SURV_L\SCD-Plan402.dgn



Colorado Department of Transportation



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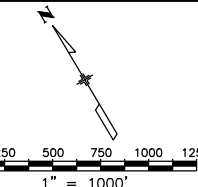
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Sheet Revisions

Date	Description	Initials
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Sheet Revisions

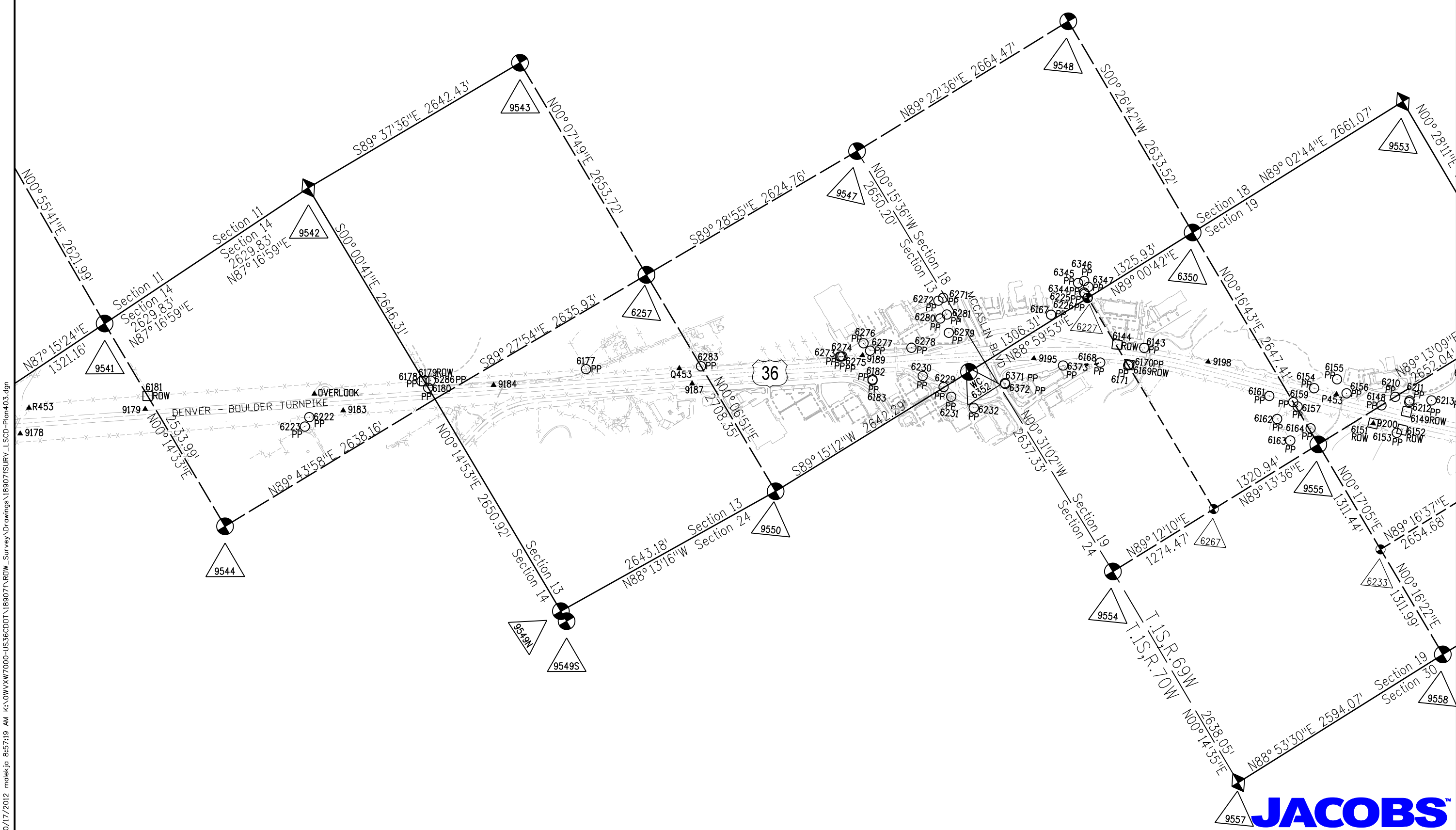
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mm/dd/yy	XXXXXXXX	XXX



Land Survey Control Diagram

Plan Sheet

Project Number: NH 0361-103, Segment F			
Project Location: Foothills Pkwy to McCaslin Blvd			
Secs.9,10,11,13,14 T1S,R70W/6th PM			
Project Code:	Last Mod. Date:	Subset:	Sheet No.:
18907	10-16-12	4.03 of 4.05	4.03



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Colorado Department of Transportation



1420 2nd Street
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Date mm/dd/yy	Description	Initials
	XXXXXXXX	XXX

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Date mm/dd/yy	Description	Initials
	XXXXXXXX	XXX

JACOBS™

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Land Survey ControlDiagram

Plan Sheet

Project Number: NH 0361-103, Segment F

Project Location: Foothills Pkwy to McCaslin Blvd

Secs.9,10,11,13,14 T1S,R70W/6th PM

Project Code:	Last Mod. Date	Subset	Sheet No.
18907	10-23-12	4.04 of 4.05	4.04

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

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) See Note 1.

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	1613610.856	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"	14514779.78	1587594.702	VERLOOK	524220.218	588627.277	5679.38	5679.339	B	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														
Q453	39°57'43.73902"N	105°10'33.64376"W	5498.51	-0°06'47.0"	14512999.36	1591097.077	Q453	522438.643	592131.93	5552.12	5552.18	B	NGS 5/8" stainless steel rod in logo box "Q 453 2003"	
R453	39°58'15.52074"N	105°11'53.50142"W	5503.49	-0°07'38.4"	14516227.11	1584888.504	R453	525668.488	585919.319	5556.58	5556.62	B	NGS 5/8" stainless steel rod in logo box "R 453 2003"	
S453	39°58'35.68174"N	105°12'41.31059"W	5374.52	-0°08'09.1"	14518274.93	1581172.593	S453	527717.646	582200.991	5427.28	5427.32	B	NGS 5/8" stainless steel rod in logo box "S 453 2003"	

Existant 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							
Point	Latitude	Longitude	Ellipsoid Height	Convergence Angle	Northing (UTM 13N)	Easting (UTM 13N)	Name	Northing (Project)	Easting (Project)	Elevation NAVD'88		Δ1	Description	
9156	39°59'18.12132"N	105°14'15.26410"W	5306.68	-0°09'09.6"	14522586.1	1573872.699	9156	532031.62	574896.349	5358.73		g	CDOT Type II monument "9156"	
9161	39°59'09.39920"N	105°14'01.09533"W	5295.89	-0°09'00.5"	14521700.95	1574972.793	9161	531145.888	575997.158	5348.04		g	CDOT Type II monument "9161"	
9164	39°59'02.19960"N	105°13'42.74876"W	5302.88	-0°08'48.7"	14520969.01	1576398.435	9164	530413.473	577423.728	5355.17		g	CDOT Type II monument "9164"	
9166	39°58'49.97972"N	105°13'19.00723"W	5316.78	-0°08'33.4"	14519728.3	1578242.693	9166	529171.96	579269.186	5369.24		g	CDOT Type II monument "9166"	
9169	39°58'41.67988"N	105°12'57.47180"W	5338.03	-0°08'19.5"	14518884.66	1579916.42	9169	528327.767	580944.001	5390.66		g	CDOT Type II monument "9169"	
9171	39°58'31.89187"N	105°12'40.42337"W	5363.09	-0°08'08.5"	14517891.43	1581240.728	9171	527333.889	582269.17	5415.85		g	CDOT Type II monument "9171"	
9173	39°58'24.07633"N	105°12'17.56197"W	5403.85	-0°07'53.8"	14517096.74	1583017.98	9173	526538.682	584047.579	5456.71		g	CDOT Type II monument "9173"	
9178	39°58'13.64677"N	105°11'56.36896"W	5503.14	-0°07'40.2"	14516038.05	1584664.914	9178	525479.311	585695.584	5556.20		g	CDOT Type II monument "9178"	
9179	39°58'09.08857"N	105°11'39.81030"W	5559.3	-0°07'29.5"	14515574.15	1585952.596	9179	525015.107	586984.103	5612.50		g	CDOT Type II monument "9179"	
9183	39°57'58.17956"N	105°11'16.45637"W	5628.34	-0°07'14.5"	14514466.81	1587767.837	9183	523907.049	588800.524	5681.68		g	CDOT Type II monument "9183"	
9184	39°57'52.31687"N	105°10'56.83819"W	5581.75	-0°07'01.9"	14513870.64	1589293.514	9184	523310.483	590327.194	5635.22		g	CDOT Type II monument "9184"	
9187	39°57'41.65121"N	105°10'33.20136"W	5495.1	-0°06'46.7"	14512788.11	1591131.094	9187	522227.257	592165.969	5548.71		g	CDOT Type II monument "9187"	

NOTE:

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

In the "Δ1" column

* = NGS published elevation

B = benched elevation

g = GPS derived elevation (Geoid 1999)

1. These Plans are based on the CDOT Land survey ControlDiagram Plat for project No. NH0361-070 (2005). Deposited in the following City/Counties:

Deposited Denver: Survey Book 89 Pages 047-053

Adams County: Book 1, Page 4084 Reception #2012-062 dated Oct. 15th, 2012

Boulder County: LS-12-0264

Broomfield Reception #2012013090

Jefferson Reception: 2012109166

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: 1.0006504025

False northing offset: 13,990,612.660 sft

False easting offset: 998,933.270 sft

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 ARGO (being metalrod in logo box) and NGS controlmonument OVERLOOK (being a standard NGS disk in concrete stamped "OVERLOOK 1985"), bears N41°06'01"W, a distance of 88,308.12 feet.

Colorado Department of Transportation



1420 2nd Street
Greeley, CO 80631
Phone/Fax: 970-350-2161

Region 4

PTS

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

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Denver, Colorado 80202
Phone: 303-820-5240
Fax: 303-820-5298**

Land Survey Control Diagram

Plan Sheet

Project Number: NH 0361-103, Segment F

Project Location: Foothills Pkwy to McCaslin Blvd

Secs.9,10,11,13,14 T1S,R70W/6th PM

Project Code:	Last Mod. Date	Subset	Sheet No.
18907	10-16-12	4.05 of 4.05	4.05

FOUND BOUNDARY MONUMENT COORDINATE TABLE

Point No.	Northing(ft) (Project)	Easting(ft) (Project)	Description
6177	522946.123	591267.687	3/4" Rebar w/ no cap
6178	523743.176	589683.704	1 1/2" Yellow Plastic Cap LS12405 on top of fence post
6180	523646.886	589709.493	1/2" Rebar w/ no cap
-6182	521268.318	593851.144	5/8" Rebar w/ 1 1/4" Illegible Aluminum Cap
-6183	521259.564	593846.433	5/8" Rebar w/ 1 1/4" Illegible Yellow Cap
6222	524033.499	588451.627	1 1/2" Aluminum Cap Stamped "5648"
6223	523971.363	588358.497	1/2" Rebar w/1 1/2" Yellow Plastic Cap PLS 2376
-6229	520805.693	594464.899	1 1/4" Yellow Cap PLS29420 flush in asphalt
-6230	521022.870	594333.444	1" Brass Cap PLS 29420 flush with concrete
-6231	520673.682	594481.239	1 1/4" Yellow Cap in side 8" pipe
6232	520447.021	594627.529	Chisled Cross
-6243	531051.253	575323.438	5/8" Rebar flush with asphalt
-6244	531051.708	575422.120	2" Alluminum Cap stamped "SCOTT COX & ASSOC. PLS 25953"
-6245	530784.222	576235.958	2" Alluminum Cap stamped "SCOTT COX & ASSOC. PLS 25953"
-6246	530625.823	576297.428	2" Alluminum Cap stamped "SCOTT COX & ASSOC. PLS 25953"
-6247	530219.864	576725.671	2" Alluminum Cap stamped "SCOTT COX & ASSOC. PLS 25953"
-6248	530226.515	577050.071	2" Alluminum Cap stamped "SCOTT COX & ASSOC. PLS 25953"
-6249	530223.079	577131.565	2" Alluminum Cap stamped "SCOTT COX & ASSOC. PLS 25953"
-6250	530207.715	577295.153	2" Alluminum Cap stamped "SCOTT COX & ASSOC. PLS 25953"
6251	530077.708	577661.630	3/8" Rebar w/ no cap
-6252	531050.300	575022.268	1 1/2" Illegible Yellow Cap
6271	521630.129	594953.964	5/8" Rebar w/ no cap
6272	521629.948	594893.886	1 1/2 Aluminum Cap stamped "Alpha Omega Con LS 10730"
-6273	521660.166	593676.016	1 1/4" Yellow Plastic Cap PLS 28656
-6274	521654.981	593687.183	1 1/2" Iron Pipe
-6275	521647.572	593700.971	5/8" Rebar w/ 1 1/4" Aluminum Cap stamped "DB & CO LS 17664"
6276	521651.513	593968.431	5/8" Rebar w/ no cap
6277	521546.702	593987.971	1 1/2 Aluminum Cap stamped "Alpha Omega Con LS 10730"
6278	521345.060	594384.814	2" Aluminum Cap staped "E. S. O. LS33202"
6279	521276.224	594812.656	1 1/2 Aluminum Cap stamped "Alpha Omega Con LS 10730"
6280	521455.565	594811.770	1 1/2 Aluminum Cap stamped "Alpha Omega Con LS 10730"
6281	521455.922	594894.842	1 1/2 Aluminum Cap stamped "Alpha Omega Con LS 10730"
-6283	522337.254	592343.522	Iron Rail found vertical w/ cross
-6285	522877.405	591328.699	2" Aluminum Cap stamped "CIVIL ARTS PLS 25379"
-6286	523699.183	589771.671	3/4" Rebar w/ no cap
-6371	520502.343	595051.061	5/8" Rebar with no cap
-6372	520493.085	595050.166	5/8" Rebar with no cap
-6373	520343.608	595684.465	5/8" Rebar with 1 1/2" Illegible Cap

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

Point No.	Northing(ft) (Project)	Easting(ft) (Project)	Description
-6179	523730.862	589709.845	2 1/2" Brass Cap RLS 4846
-6181	525123.304	587078.620	2 1/2" Brass Cap RLS4846
-6184	527256.444	582725.704	2 1/2" Brass Cap in concrete
6189	529122.296	579638.691	2 1/2" Brass Cap in concrete
-6253	526852.409	583453.486	2 1/2" Brass Cap
-6284	522846.340	591340.246	3" Brass Cap stamped "STATE HWY DEPT ROW MARKER"

FOUND ALIQUOT SECTION MONUMENT BY JACOBS COORDINATE TABLE

Point No.	Northing(ft) (Project)	Easting(ft) (Project)	Description
6179	523730.862	589709.845	2 1/2" Brass Cap in concrete RLS 4846 (Witness Corner to the W 1/4 Corner of Section 13, T1S, R70W)
6233	516894.258	597594.839	3/4" Rebar 2" Aluminum Cap LS 12405
6267	518187.856	596280.537	3/4" Rebar w/ 2 1/2" Aluminum Cap PLS 27269
6256	523482.556	592346.113	3/4" Rebar w/ 2 1/2" Aluminum Cap PLS 35585 (Monument not accepted as the Center 1/4 Corner of Section 13)
6257	523481.251	592345.706	3/4" Rebar w/ 2 1/2" Aluminum Cap PLS 25379 (Monument accepted as the Center 1/4 Corner of Section 13)
6291	531165.612	581829.256	3 1/4" Aluminum Cap PLS 23047 in range box
6299	528649.167	587124.951	2 1/2" Brass Cap in concrete stamped "CENTER OF SEC 11 T1S R70W WC 45.05 WEST 7-64 WJS" (Witness Corner)
6300	528581.996	585766.525	2 1/2" Brass Cap in concrete stamped "NW 4 1/16 COR SEC 11 T1S T70W SW4 8-64 WJS"
6305	525964.283	585762.844	2 1/2" Brass Cap in concrete stamped "SW4 SEC 11 1/16 COR T1S R70W SEC 14 NW4 8-64 WJS"

SET ALIQUOT SECTION MONUMENT BY JACOBS COORDINATE TABLE

Point No.	Northing(ft) (Project)	Easting(ft) (Project)	Description
6227	520830.192	596288.492	5/8" Rebar w/ 3 1/4" Aluminum Cap (JACOBS ENG T1S R69W W 1/16 S18 S19 2012 PLS 24961)
6350	520853.060	597614.226	3/4" X 30" Rebar with 3 1/4" Alum. Cap (JACOBS T1S R69W S18 1/4 S19 2012 PLS 24961)
6352	520804.740	594782.400	3/4" X 30" Rebar with 3 1/4" Alum. Cap (JACOBS T1S R69W R70W S13 S18 S19 S24 W.C. 200 2012 PLS 24961)

NOTE:

In the "Δ1" column

* = NGS published elevation.

B = benched elevation.

g = GPS derived elevation (Geoid 1999).

In the point column

~ = Monument within tolerance and held for existing highway boundary resolution (7-2011) by Jacobs Engineering.

Preservation of Survey Monuments - Monuments denoted hereon need to be preserved per Request For ProposalUS 36 Managed Lane/BRT Project Book 2 3/13/2012 TechnicalRequirements Section 9 Survey.

Coordinates for ParcelBoundary and ROW monuments found by Jacobs Engineering were derived from a Virtual Reference Network RTK GPS solution (280 epochs).

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	Description
9530	39°59'35.36625"N	105°13'54.14037"W	5263.006	-0°08'56.1"	14524326.105	1575520.770	9530	533772.753	576545.492	5315.30	2.5" Alum. Cap, 0.2' down, in "WATER" Box
9531	39°59'09.04967"N	105°14'28.38135"W	5337.017	-0°09'18.0"	14521671.247	1572849.626	9531	531116.168	573872.611	5388.99	2.5" Alum. Cap, 10" below asphalt surface in "WATER" Box
9532	39°59'09.22805"N	105°13'54.30279"W	5308.781	-0°08'56.1"	14521682.257	1575501.261	9532	531127.185	576525.971	5361.08	2" Brass Cap in concrete cylinder in corrugated metal
9533	39°59'09.41773"N	105°13'20.06000"W	5288.786	-0°08'34.1"	14521694.660	1578165.673	9533	531139.596	579192.115	5341.30	3.25" Alum. Cap, 0.31' below pavement surface in Range Box
9534	39°59'09.73792"N	105°12'46.19003"W	5300.557	-0°08'12.4"	14521720.618	1580801.104	9534	531165.571	581829.260	5353.33	3.25" Alum. Cap in "Range Point" Box
9535	39°58'43.31215"N	105°13'54.24181"W	5313.187	-0°08'56.0"	14519060.852	1575499.193	9535	528504.075	576523.901	5365.41	3.25" Alum. Cap on a 2.5" dia. Alum. Pipe, about 1ft. up, surrounded with stones
9536	39°58'43.42708"N	105°13'20.30659"W	5310.755	-0°08'34.2"	14519065.755	1578139.932	9536	528508.981	579166.357	5363.26	2.5" Alum. Cap, flush with ground, and inside circle of stones
9538	39°58'43.62898"N	105°12'12.41068"W	5357.792	-0°07'50.6"	14519073.565	1583423.378	9538	528516.796	584453.239	5410.80	2.5" Alum. Cap, flush with ground, and 0.5' S of fence corner post
9539	39°58'17.39382"N	105°12'46.20565"W	5397.635	-0°08'12.2"	14516426.022	1580787.252	9539	525867.531	581815.399	5450.37	3.25" Alum. Cap, 0.2' down, set in "SURVEY" Box
9540	39°58'17.78190"N	105°12'12.46689"W	5431.326	-0°07'50.5"	14516459.148	1583413.039	9540	525900.679	584442.894	5484.31	2.5" Alum. Cap, 0.3' below ground, stamped: "FRANK R. DREXEL SW1/4 SEC11 T1S R70W 2140"
9541	39°58'19.09318"N	105°11'38.57526"W	5499.306	-0°07'28.8"	14516585.905	1586050.918	9541	526027.519	587082.488	5552.48	2.5" Brass Cap in concrete flush with ground, stamped: "NOV 1982 RLS 4846 SEC 11 1/4 SEC 14"
9542	39°58'20.37996"N	105°11'04.84614"W	5587.279	-0°07'07.1"	14516710.491	1588676.115	9542	526152.174	589709.362	5640.91	2.5" Brass Cap, flush with stone
9543	39°58'20.26248"N	105°10'30.91485"W	5584.976	-0°06'45.3"	14516693.279	1591316.740	9543	526134.962	592351.735	5638.64	3.5" Brass Cap, flush with ground
9544	39°57'54.05772"N	105°11'38.64222"W	5634.535	-0°07'28.8"	14514053.589	1586040.197	9544	523493.555	587071.760	5687.69	2.5" Alum. Cap, oriented toward E, 0.3' above ground
9547	39°57'53.85913"N	105°09'57.22460"W	5431.395	-0°06'23.6"	14514017.574	1593933.663	9547	523457.517	594970.361	5485.15	3.25" Alum. Cap on 2.5" Alum. Pipe, bent towards E.
9548	39°57'54.19304"N	105°09'23.01589"W	5393.978	-0°06'01.6"	14514046.540	1596596.245	9548	523486.502	597634.675	5448.05	3.25" Alum. Cap, in "Range Point" Box
9549N	39°57'28.04383"N	105°11'04.84630"W	5598.207	-0°07'07.0"	14511416.712	1588665.142	9549N	520854.963	589698.413	5651.50	2.5" Alum. Cap on a 2" O.D. Galv. Iron Pipe, 0.6' above ground, stamped: "T1S / 14 / 13 / 23 / 24 / R70W" (Monument accepted as the SW Corner of Section 13)
9549S	39°57'26.82112"N	105°11'04.87983"W	5607.712	-0°07'07.0"	14511293.040	1588662.277	9549S	520731.211	589695.546	5661.00	2.5" Alum. Cap on #6 Rebar, flush w/ surface "WM. STENGEL / T1S R70W / AM. S23 / S13 / S24 / AM. / 2001 / RLS 4846" (Monument not accepted as the SW Corner of Section 13)
9550	39°57'27.28581"N	105°10'30.92622"W	5497.534	-0°06'45.2"	14511334.713	1591305.327	9550	520772.910	592340.315	5551.13	2.5" illegible Aluminum Cap 0.7' below asphalt in Range Box
9553	39°57'28.65717"N	105°08'49.06068"W	5361.706	-0°05'39.8"	14511459.105	1599234.779	9553	520897.384	600274.925	5415.96	3.25" Alum. Cap, 0.1' above ground
9554	39°57'01.62087"N	105°09'56.63837"W	5440.235	-0°06'23.1"	14508733.619	1593969.474	9554	518170.125	595006.195	5494.03	2" Pipe w/ 3" Alum. Cap in conc.
9555	39°57'02.01846"N	105°09'23.32475"W	5463.226	-0°06'01.7"	14508769.152	1596562.950	9555	518205.682	597601.358	5517.24	3.25" Alum. Cap, flush with ground
9557	39°56'35.55721"N	105°09'56.71915"W	5632.384	-0°06'23.1"	14506097.311	1593958.289	9557	515532.102	594995.003	5686.14	2.5" Alum. Cap, 0.2' above ground
9558	39°56'36.09926"N	105°09'23.42957"W	5491.628	-0°06'01.7"	14506147.458	1596550.192	9558	515582.282	597588.591	5545.61	3.25" Alum. Cap, 0.5' below asphalt in "Landmark" Range Box

Colorado Department of Transportation



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Region 4

PTS

Sheet Revisions

Date	Description	Initials
11/08/12	rev 3340,3380,3383-3386,3388,3389, del 3387	MMM
06/11/13	add 4433, rev 4334 & 4335 & 4367	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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Fax: 303-820-5298

Right of Way Plans

Monumentation Sheet

Project Number: NH 0361-103, Segment F

Project Location: Foothills Pkwy to McCaslin Blvd

Secs.9,10,11,13,14 T1S,R70W/6th PM

Project Code:	Last Mod. Date	Subset	Sheet No.
18907	06-11-13	5.01 of 5.01	5.01

XX

TABULATION OF R.O.W. POINTS FOR INFORMATIONAL PURPOSES ONLY (* = Set as part of Segment E)

Point No.	Northing(ft)	Easting(ft)	Description
3337	521306.191	594373.222	8A
3341	526125.167	584443.782	11G
3352	524180.002	588825.561	11
3353	524247.223	588803.624	11
3354	525727.479	585226.766	11E
3355	525920.121	584847.485	11E
3356	525941.122	585284.523	11F
3357	526367.658	584444.741	11F
3358	526349.036	584444.667	11H
3361	527197.933	582914.038	11I
3362	527440.790	582420.202	11I
3363	528131.354	581276.583	11J
3364	528603.360	580494.910	11J
3365	527882.316	581302.092	11K
3366	528510.600	580261.613	11K
3368	529120.892	579637.843	11M
3369	529275.966	579381.032	11N
3373	530158.390	577517.009	11O
3374	530081.409	577660.252	11O
*4250	520506.244	595038.065	T 170-1(O)
*4251	521164.345	595164.634	T 170-1(O)
*4252	521262.054	594950.35	CC 07-0036-12
*4253	521221.018	594902.402	CC 07-0036-12
4255	520655.89	594482.998	T 170-1(O)
4256	521161.004	594194.465	T 170-1(O)
4325	528632.026	580495.088	11J
4345	530937.207	576242.994	S-SU 0157(I) Sec.1
4346	531074.675	576015.339	S-SU 0157(I) Sec.1
4347	531094.581	575898.906	S-SU 0157(I) Sec.1
4334	529292.100	579741.226	11X
4335	529447.173	579484.414	11X
4365	531092.601	575421.950	12Rev
4367	529161.126	579662.138	11M

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TABULATION OF TEMPORARY EASEMENT POINTS TO BE STAKED

Point No.	Northing(ft)	Easting(ft)	Description
3392	530224.045	577108.659	TE-12
3393	530217.051	577108.364	TE-12
3394	530218.231	577080.389	TE-12
3395	530225.224	577080.683	TE-12
3396	530427.984	576413.192	TE-12A
3397	530424.252	576408.494	TE-12A
3398	530439.913	576396.055	TE-12A
3399	530443.465	576400.527	TE-12A
3400	526308.651	584056.033	TE-11
3401	526299.735	584051.504	TE-11
3402	526326.906	583998.009	TE-11
3403	526335.822	584002.537	TE-11
3404	527111.681	582578.314	TE-11A
3405	526926.938	582892.459	TE-11A
3406	526917.371	582887.030	TE-11A
3408	527102.265	582572.628	TE-11A
3409	528629.953	580498.842	TE-11B
3410	528638.708	580503.676	TE-11B
3411	528625.174	580528.188	TE-11B
3412	528616.420	580523.355	TE-11B
3413	528778.937	579780.473	TE-11C
3414	528770.377	579775.304	TE-11C
3415	528785.884	579749.622	TE-11C
3416	528794.445	579754.792	TE-11C
3417	529343.654	578843.330	TE-11D
3418	529335.094	578838.160	TE-11D
3419	529347.500	578817.615	TE-11D
3420	529356.060	578822.785	TE-11D
3421	529544.374	578936.531	TE-11E
3422	529552.934	578941.700	TE-11E
3423	529540.528	578962.245	TE-11E
3424	529531.968	578957.076	TE-11E
3425	529523.531	578555.115	TE-11F
3426	529515.398	578550.330	TE-11F
3427	529527.804	578529.785	TE-11F
3428	529535.937	578534.570	TE-11F
3429	529987.144	578203.273	TE-11G
3430	529995.705	578208.442	TE-11G
3431	529983.299	578228.987	TE-11G
3432	529974.739	578223.818	TE-11G
3433	530197.997	577854.088	TE-11H
3434	530209.641	577854.150	TE-11H
3435	530185.881	577893.499	TE-11H
3436	530177.320	577888.330	TE-11H
3437	530188.464	577425.935	TE-11I
3438	530180.868	577452.885	TE-11I
3439	530171.243	577450.172	TE-11I
3440	530178.839	577423.222	TE-11I
3449	528178.638	581266.684	TE-11K
3450	528187.338	581271.614	TE-11K
3451	528147.028	581342.746	TE-11K

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TABULATION OF R.O.W. MONUMENTS TO BE SET

Point No.	Northing(ft)	Easting(ft)	Description
3340	530581.063	576297.636	12Rev
3344	522877.855	591328.530	8B
3345	522870.288	591375.471	8B
3346	522378.607	592343.511	8B
3349	523390.457	590380.049	8C
3350	523690.978	589788.370	8C
3351	523498.238	590314.051	8C
3372	530200.441	577372.604	11O
3379	530993.066	575534.177	12Rev
3380	530494.658	576363.673	12Rev
3383	530993.855	575724.175	12Rev
3384	531027.281	575856.596	12Rev
3385	531028.155	576067.282	12Rev
3386	530957.065	576194.305	12Rev
3388	530917.656	576225.077	12Rev
3389	530783.889	576218.925	12Rev
4254	521253.283	594701.941	8A
4257	521321.739	593877.938	T 170-1(O)
4271	521893.697	592598.209	T 170-1(O)
4272	524914.654	587706.172	11A
4273	522527.685	591349.987	T 170-1(O)
4274	522915.989	591314.198	T 170-1(O)
4275	523037.637	590345.974	T 170-1(O)
4276	523077.970	590332.812	T 170-1(O)
4278	523711.959	589084.590	T 170-1(O)
4279	524053.703	589074.223	11
4280	524134.789	588990.291	11
4281	524186.006	588868.678	11
4282	524305.893	588800.943	11
4283	524331.957	588747.489	11
4284	524319.778	588660.776	11
4285	524034.307	588449.939	T 170-1(O)
4286	524013.188	588381.106	T 170-1(O)
4287	523990.776	588381.067	T 170-1(O)
4288	524069.689	588225.699	T 170-1(O)
4289	524078.142	588253.221	T 170-1(O)
4290	524312.120	587792.557	11B
4291	524347.612	587650.990	11B
4292	524375.649	587595.789	11B
4293	524484.136	587453.885	11B
4294	524764.851	587784.499	11A
4295	524963.323	587441.172	11A
4296	525048.649	587272.735	11A
4297	525068.279	587187.097	11A
4298	524786.118	586859.329	11C
4299	524901.618	586509.514	11C
4300	525035.874	586367.600	11C
4301	525245.449	586838.278	11D
4302	525297.453	586793.480	11D
4303	525343.990	586644.266	11D
4304	525593.035	585270.640	T 170-1(O)
4305	525714.034	585231.153	11E
4306	525919.151	584827.311	11E
4307	525945.564	585376.965	11F
4308	526207.874	584813.644	11F
4309	526396.710	584444.855	11F
4310	526111.735	584443.729	11G
4311	526444.779	583788.018	11G
4312	526458.213	583788.067	11G
4313	527069.375	583150.113	11H
4314	527289.017	582746.743	11I
4315	527572.020	582318.694	11I

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TABULATION OF R.O.W. MONUMENTS TO BE SET

Point No.	Northing(ft)	Easting(ft)	Description
4316	526674.189	583362.846	T 170-1(O)
4317	527085.096	582622.341	T 170-1(O)
4318	527194.601	582440.993	T 170-1(O)
4319	527190.008	581788.860	T 170-1(O)
4320	528143.875	581876.355	T 170-1(O)
4323	528247.448	581766.625	T 170-1(O)
4324	528143.640	581328.443	11J
4325	528632.026	580495.088	11J
4326	527861.149	581316.975	11K
4327	528480.718	580262.778	11K
4328	528480.374	580230.610	11K
4329	528514.601	580218.231	11L
4330	528919.298	579509.336	11L
4331	528741.943	580296.002	11M
4332	528976.000	579937.971	11M
4333	529004.150	579922.101	11M
4336	529392.686	579451.512	11N
4337	529443.353	579257.808	11N
4338	529386.055	579198.716	11N
4339	529038.155	579387.948	11O
4340	529004.257	579362.900	11O
4341	529144.838	579172.583	11O
4342	530104.375	577593.200	11O
4343	530171.355	577482.277	11O
4348	530124.001	577976.630	T 170-1(O)
4349	529440.582	579367.683	11N
4351	526966.560	583331.971	11H
4355	528511.268	580713.810	T 170-1(O)
4357	528349.696	580964.827	11J
4358	528347.091	580508.739	11K
4359	528888.862	579598.429	11L
4360	530310.161	577668.336	T 170-1(O)
4361	530593.946	577373.740	T 170-1(O)
4362	530839.340	577007.923	T 170-1(O)
4363	531009.817	576871.569	T 170-1(O)
4364	531058.686	576847.760	T 170-1(O)
4366	525949.326	585452.456	T 170-1(O)
4368	529358.995	578817.924	11O
4369	529381.182	578790.855	11O
4370	529102.420	579759.359	11M
4371	529105.133	579770.343	11M
4372	529079.288	579813.145	11M
4373	529068.304	579815.858	11M
4381	529462.812	579305.848	11M
4388	521299.601	594665.894	8A
4433	529281.249	579463.207	11X
4960	528882.080	579570.970	11L
4961	528972.843	579496.110	11L

General Notes:

1. Refer to the M-629-1 Survey Monuments of the Standard Plans dated July, 2006 found in The Colorado Department of Transportation, M & S Standards for survey monument descriptions.

2.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..

QUANTITY OF MONUMENTS TO BE SET

|--|

Colorado Department of Transportation



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Region 4

PTS

Sheet Revisions

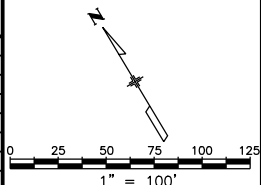
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11/08/12	rev 12	MMM

Sheet Revisions

Date	Description	Initials
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Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX



Right of Way Plans

Plan Sheet

Project Number: NH 0361-103, Segment F			
Project Location: Foothills Pkwy to McCaslin Blvd			
Secs.9,10,11,13,14 T1S,R70W/6th PM			
Project Code:	Last Mod. Date	Subset	Sheet No.
18907	11-08-12	7.01 of 7.17	7.01

T.1S.,R.70W.,6th P.M.

SW 1/4
SEC.4



PIMA

TABLE MESA DR

N54°44'06"W

N43°49'48"W 109.95'

N15°54'04"W 95.71'

N05°03'24"W 108.12'

N00°3'38"E 98.37'

N00°3'38"E 109.33'

N18°06'31"E 71.02'

N46°04'34"E 56.12'

N73°58'07"E 120.87'

N89°45'44"E

MORRHEAD AVE

TABLE MESA DR

POB 12Rev

Pt.4365

N 1/4 Sec.9

N88°12'21"E

1104.56'

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Region 4

PTS

Sheet Revisions

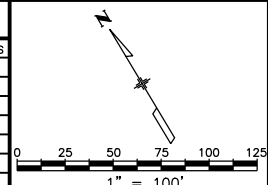
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11/08/12	rev 12	MMM

Sheet Revisions

Date	Description	Initials
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Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX



Right of Way Plans

Plan Sheet

Project Number: NH 0361-103, Segment F			
Project Location: Foothills Pkwy to McCaslin Blvd			
Secs.9,10,11,13,14 T1S,R70W/6th PM			
Project Code:	Last Mod. Date:	Subset	Sheet No.
18907	11-08-12	7.02 of 7.17	7.02

T.1S.,R.70W.,6th P.M.

SE 1/4

SEC.4

SW 1/4

SEC.4

NE 1/4

SEC.9

NW 1/4

SEC.9

NAME	BEARING	DISTANCE
L1	S89°45'44"W	190.00'
L2	S51°32'30"W	6.00'
L3	N38°27'30"W	20.00'
L4	N51°32'30"E	5.71'

NAME	RADIUS	DELTA	ARC	CHORD	BEARING
C1	673.00'	12°32'06"	147.24'	146.94'	S26°47'46"E
C2	673.00'	1°42'11"	20.00'	20.00'	S39°17'14"E
C3	673.00'	38°28'05"	463.59'	454.48'	N52°47'52"W

TE-12A 12 Rev

THE REGENTS OF THE UNIVERSITY OF COLORADO, a body corporate

POB TE-12A
Pt.3399
N 1/4 Sec.9
N10°23'48"E
695.13'

POB TE-12A

TE-12A

JACOBS™

Colorado Department of Transportation



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Region 4

PTS

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

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 0361-103, Segment F

Project Location: Foothills Pkwy to McCaslin Blvd

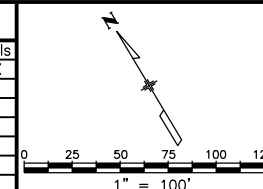
Secs.9,10,11,13,14 T1S,R70W/6th PM

Project Code: 18907

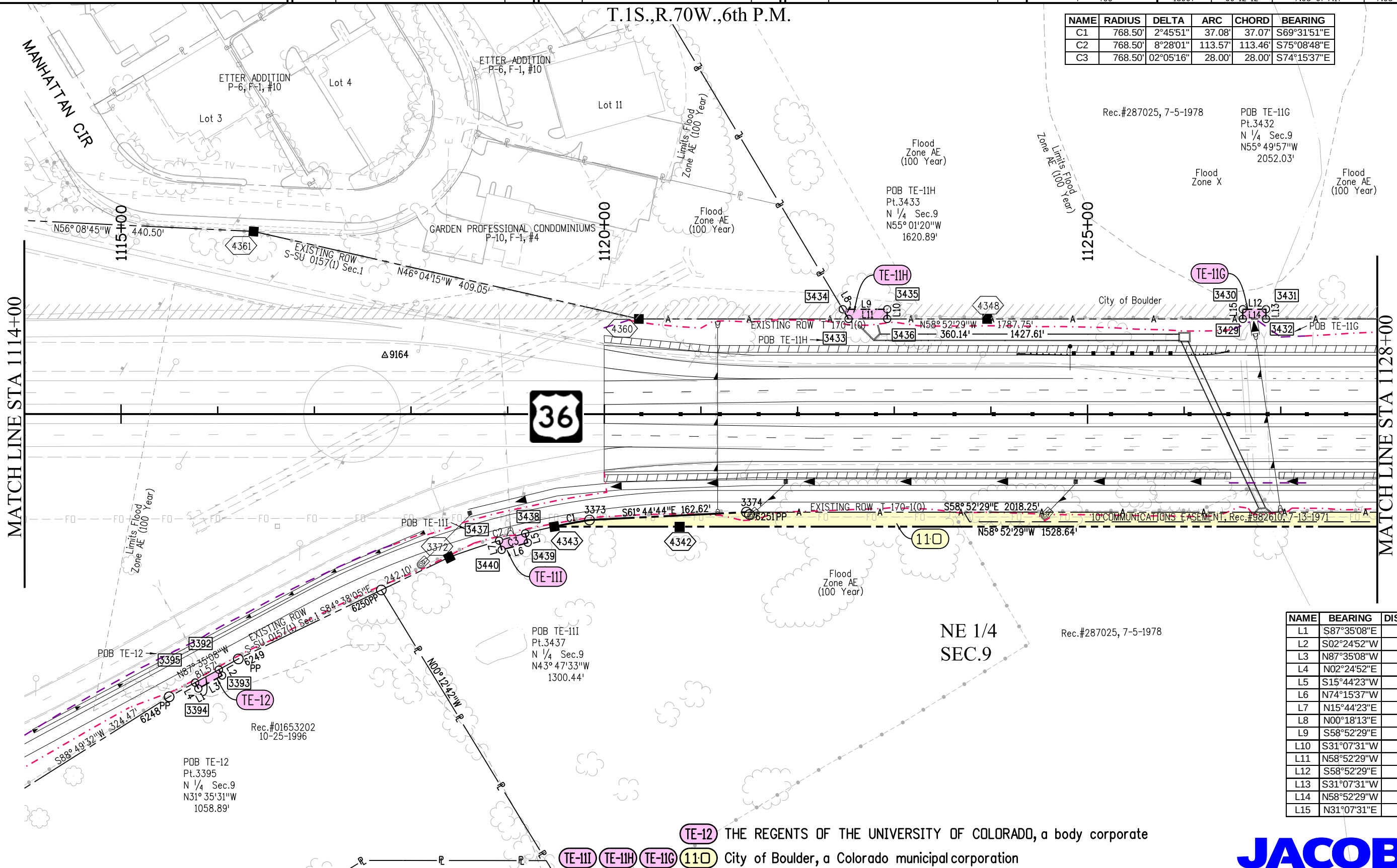
Last Mod. Date: 09-12-12

Subst: 7.03 of 7.17

Sheet No.: 7.03



NAME	RADIUS	DELTA	ARC	CHORD	BEARING
C1	768.50'	2°45'51"	37.08'	37.07'	S69°31'51"E
C2	768.50'	8°28'01"	113.57'	113.46'	S75°08'48"E
C3	768.50'	02°05'16"	28.00'	28.00'	S74°15'37"E



NAME	BEARING	DISTANCE
L1	S87°35'08"E	28.00'
L2	S02°24'52"W	7.00'
L3	N87°35'08"W	28.00'
L4	N02°24'52"E	7.00'
L5	S15°44'23"W	10.00'
L6	N74°15'37"W	28.00'
L7	N15°44'23"E	10.00'
L8	N00°18'13"E	11.64'
L9	S58°52'29"E	45.97'
L10	S31°07'31"W	10.00'
L11	N58°52'29"W	40.00'
L12	S58°52'29"E	24.00'
L13	S31°07'31"W	10.00'
L14	N58°52'29"W	24.00'
L15	N31°07'31"E	10.00'

TE-12 THE REGENTS OF THE UNIVERSITY OF COLORADO, a body corporate
TE-11I City of Boulder, a Colorado municipal corporation



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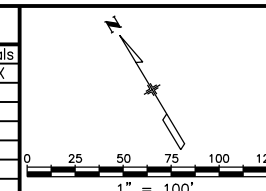
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Sheet Revisions

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Sheet Revisions

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Right of Way Plans

Plan Sheet

Project Number: NH 0361-103, Segment F

Project Location: Foothills Pkwy to McCaslin Blvd

Secs.9,10,11,13,14 T1S,R70W/6th PM

Project Code:	Last Mod. Date	Subset	Sheet No.
18907	06-11-13	7 04 of 7 17	7 04

NAME	BEARING	DISTANCE
L1	S30°28'09"W	10.00'
L2	N58°52'29"W	24.00'
L3	N30°28'09"E	10.00'
L4	S58°52'29"E	24.00'
L5	S31°07'31"W	10.00'
L6	N58°52'29"W	24.00'
L7	N31°07'31"E	10.00'
L8	S58°52'29"E	24.00'
L9	N31°07'31"E	10.00'
L10	S58°52'29"E	24.00'
L11	S31°07'31"W	10.00'
L12	N58°52'29"W	24.00'

T.1S.,R.70W.,6th P.M.

BLANKET COMMUNICATION EASEMENT
1 ROD WIDE BASED ON CABLE LINE
LOCATION BOOK 939 PAGE 547,
11-5-1953 TO MOUNTAIN STATES
TELEPHONE AND TELEGRAPH COMPANY
ACROSS NE1/4-NE1/4 & S1/2 SEC 9,
W1/2-NW1/4 SEC 10

POB 11N
Pt.4338
E 1/4 Sec.9
S02° 06'46"W
877.67'

POB TE-11E
Pt.3424
E 1/4 Sec.9
S11° 33'43"E
1044.17'

Flood
Zone AE
(100 Year)

Rec.#287025, 7-5-1978

NW 1/4
SEC.10

MATCH LINE STA 1128+00

1130+00

1135+00

MATCH LINE STA 1142+00

NE 1/4
SEC.9

Rec.#287025, 7-5-1978

Flood
Zone AE
(100 Year)

POB TE-11D
Pt.3420
E $\frac{1}{4}$ Sec.9
S22° 04'38"E
914.10'

POB 110
Pt.4341
E 1/4 Sec.9
S00° 33'40"W
635.89'

Rec.#287025, 7-5-1978

TE-11F TE-11E TE-11D 11-Q 11-N City of Boulder, a Colorado municipal corporation
11-X Colorado Department of Transportation



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Colorado Department of Transportation



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Phone/Fax: 970-350-2161

Region 4

PTS

Sheet Revisions

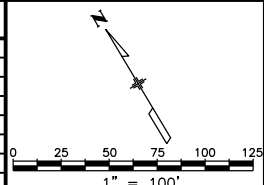
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06/11/13	add 11X	MMM

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Sheet Revisions

Date	Description	Initials
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Right of Way Plans

Plan Sheet

Project Number: NH 0361-103, Segment F			
Project Location: Foothills Pkwy to McCaslin Blvd			
Secs.9,10,11,13,14 T1S,R70W/6th PM			
Project Code:	Last Mod. Date:	Subset:	Sheet No.:
18907	06-11-13	7.05 of 7.17	7.05

T.1S.,R.70W.,6th P.M.

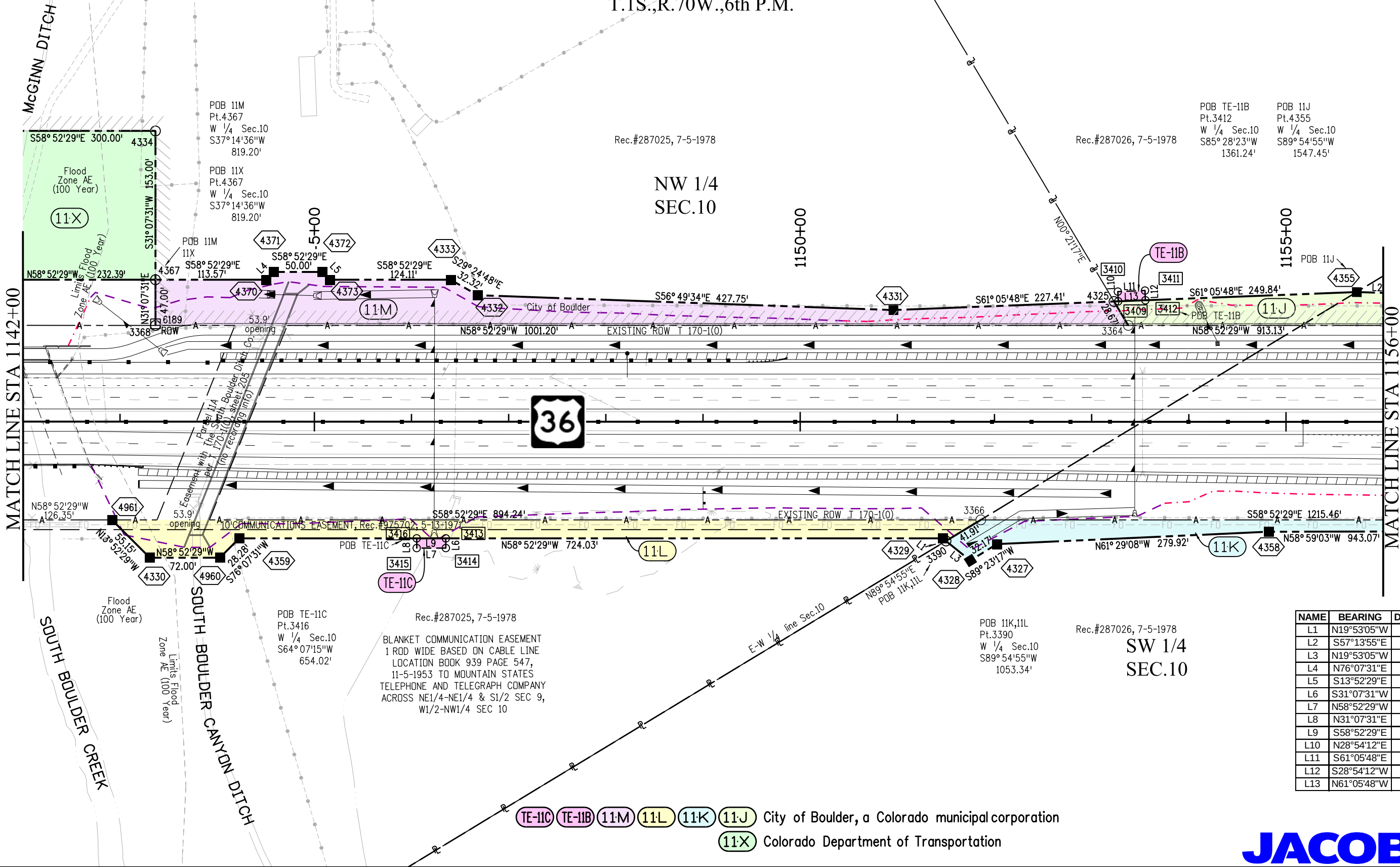
Rec.#287025, 7-5-1978

NW 1/4
SEC.10

Rec.#287026, 7-5-1978

POB TE-11B
Pt.3412
W 1/4 Sec.10
S85°28'23"W
1361.24'

POB 11J
Pt.4355
W 1/4 Sec.10
S89°54'55"W
1547.45'



NAME	BEARING	DISTANCE
L1	N19°53'05"W	4.32'
L2	S57°13'55"E	298.52'
L3	N19°53'05"W	32.08'
L4	N76°07'31"E	11.31'
L5	S13°52'29"E	11.31'
L6	S31°07'31"W	10.00'
L7	N58°52'29"W	30.00'
L8	N31°07'31"E	10.00'
L9	S58°52'29"E	30.00'
L10	N28°54'12"E	10.00'
L11	S61°05'48"E	28.00'
L12	S28°54'12"W	10.00'
L13	N61°05'48"W	28.00'

Rec.#287025, 7-5-1978
BLANKET COMMUNICATION EASEMENT
1 ROD WIDE BASED ON CABLE LINE
LOCATION BOOK 939 PAGE 547,
11-5-1953 TO MOUNTAIN STATES
TELEPHONE AND TELEGRAPH COMPANY
ACROSS NE1/4-NE1/4 & S1/2 SEC 9,
W1/2-NW1/4 SEC 10

POB 11K,11L
Pt.3390
W 1/4 Sec.10
S89°54'55"W
1053.34'

Rec.#287026, 7-5-1978
SW 1/4
SEC.10

City of Boulder, a Colorado municipal corporation
Colorado Department of Transportation

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Region 4

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Sheet Revisions

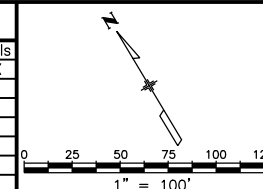
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Sheet Revisions

Date	Description	Initials
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Right of Way Plans

Plan Sheet

Project Number: NH 0361-103, Segment F			
Project Location: Foothills Pkwy to McCaslin Blvd			
Secs.9,10,11,13,14 T1S,R70W/6th PM			
Project Code: 18907	Last Mod. Date: 10-23-12	Subset: 7.06 of 7.17	Sheet No.: 7.06

NAME	BEARING	DISTANCE
L1	S76°40'19"W	14.70'
L2	N60°27'37"W	70.99'
L3	N29°32'23"E	10.00'
L4	S60°27'37"E	81.76'

T.1S.,R.70W.,6th P.M.

NW 1/4
SEC.10

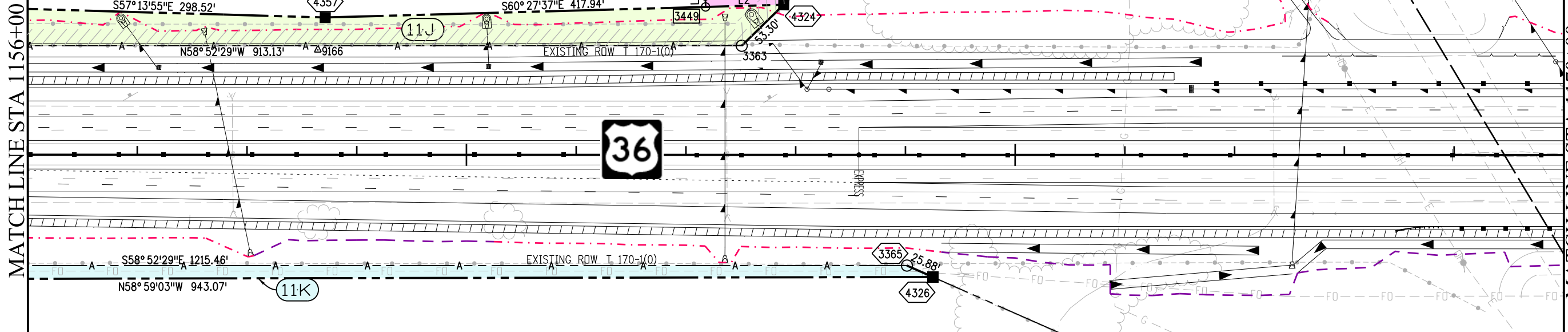
SE 1/4
SEC.10

Rec.#287025, 7-5-1978

POB 11J,TE-11J
Pt.4324
W 1/4 Sec.10
N80°24'32"W
2192.74'

1160+00

1165+00



Rec.#287026, 7-5-1978

SW 1/4
SEC.10

TE-11J 11K 11J City of Boulder, a Colorado municipal corporation

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Region 4

PTS

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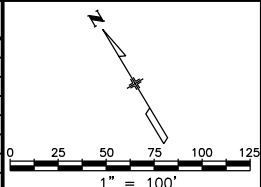
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Sheet Revisions

Date	Description	Initials
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Sheet Revisions

Date	Description	Initials
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Right of Way Plans

Plan Sheet

Project Number: NH 0361-103, Segment F			
Project Location: Foothills Pkwy to McCaslin Blvd			
Secs.9,10,11,13,14 T1S,R70W/6th PM			
Project Code:	Last Mod. Date	Subset	Sheet No.
18907	10-23-12	7.07 of 7.17	7.07

T.1S.,R.70W.,6th P.M.

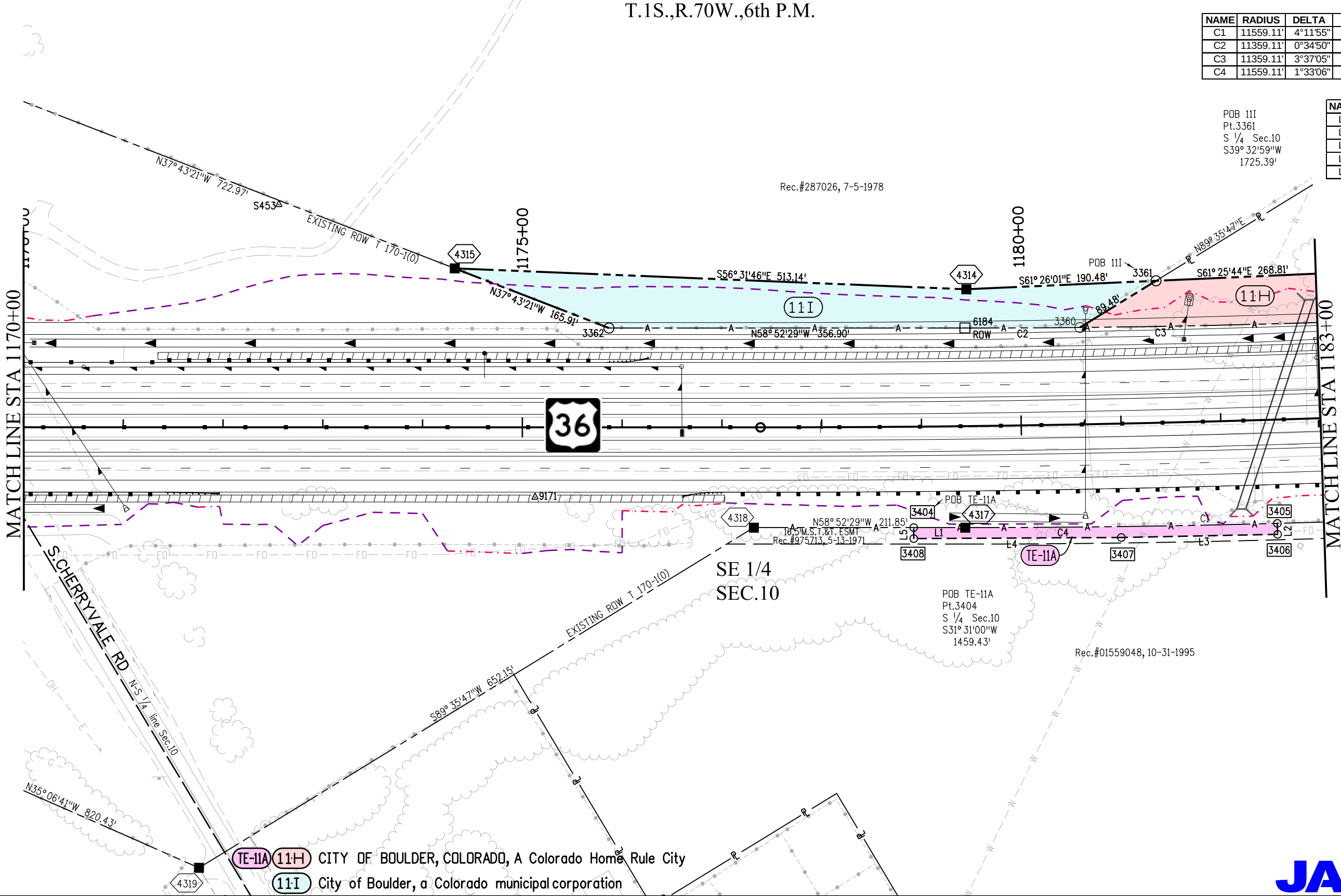
NAME	RADIUS	DELTA	ARC	CHORD	BEARING
C1	11559.11'	4°11'55"	847.06'	846.87'	N60°58'27"W
C2	11359.11'	0°34'50"	115.11'	115.11'	N59°09'54"W
C3	11359.11'	3°37'05"	717.30'	717.18'	N61°15'52"W
C4	11559.11'	1°33'06"	313.02'	313.01'	S59°39'02"E

NAME	BEARING	DISTANCE
L1	S58°52'29"E	51.43'
L2	S29°34'25"W	11.00'
L3	N60°02'18"W	156.66'
L4	N59°10'00"W	208.09'
L5	N31°07'31"E	11.00'

POB 11I
Pt.3361
S 1/4 Sec.10
S39° 32'59"W
1725.39'

Rec.#287026, 7-5-1978

Rec.#01559048, 10-31-1995



TE-11A 11-H CITY OF BOULDER, COLORADO, A Colorado Home Rule City
11-I City of Boulder, a Colorado municipal corporation



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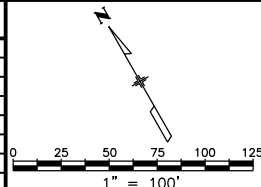
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Sheet Revisions

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Right of Way Plans

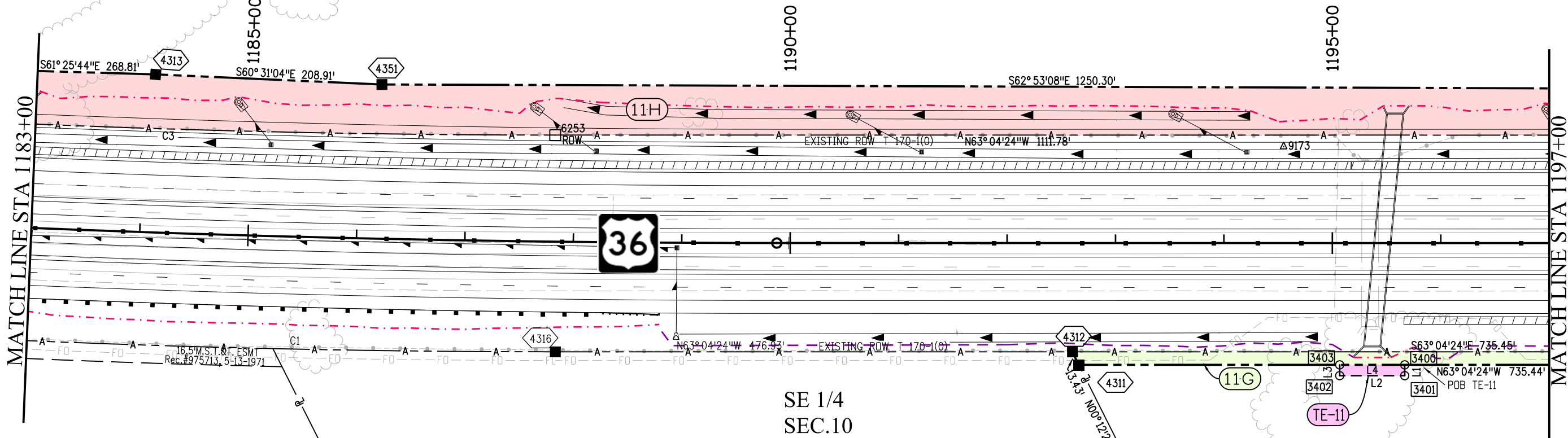
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Project Number: NH 0361-103, Segment F			
Project Location: Foothills Pkwy to McCaslin Blvd			
Secs.9,10,11,13,14 T1S,R70W/6th PM			
Project Code:	Last Mod. Date	Subset	Sheet No.
18907	10-23-12	7.08 of 7.17	7.08

T.1S.,R.70W.,6th P.M.

Rec.#01147310, 12-09-1991

WATERLINE EASEMENT
BOOK 931, PAGE 481 7/20/1953
EASEMENT IS BLANKET IN NATURE
OVER AND ACROSS THE S 1/2 OF
THE SE 1/4 OF SEC.10, T1S, R70W



Rec.#01559048, 10-31-1995

Rec.#1357094, 11-3-1993

Rec.#01239625, 11-13-1992

WATERLINE EASEMENT
BOOK 931, PAGE 481 7/20/1953
EASEMENT IS BLANKET IN NATURE
OVER AND ACROSS THE S 1/2 OF
THE SE 1/4 OF SEC.10, T1S, R70W

POB TE-11
Pt.3400
SE Sec.10
S43°28'43\"/>

NAME	RADIUS	DELTA	ARC	CHORD	BEARING
C1	11559.11'	4°11'55"	847.06'	846.87'	N60°58'27"W
C3	11359.11'	3°37'05"	717.30'	717.18'	N61°15'52"W

NAME	BEARING	DISTANCE
L1	S26°55'36"W	10.00'
L2	N63°04'24"W	60.00'
L3	N26°55'36"E	10.00'
L4	S63°04'24"E	60.00'



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Region 4

PTS

Sheet Revisions

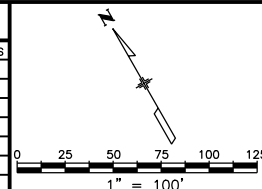
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Sheet Revisions

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 0361-103, Segment F			
Project Location: Foothills Pkwy to McCaslin Blvd			
Secs.9,10,11,13,14 T1S,R70W/6th PM			
Project Code: 18907	Last Mod. Date: 10-23-12	Subset: 7.09 of 7.17	Sheet No.: 7.09

T.1S.,R.70W.,6th P.M.

SW 1/4
SEC.11

SE 1/4
SEC.10

Rec.#419318, 10-27-1980

Rec.#01147310
12-09-1991

POB 11F,11H
Pt.4309
SW Sec.11
S00°13'36"W
496.04'

WATERLINE EASEMENT
BOOK 931, PAGE 481 7/20/1953
EASEMENT IS BLANKET IN NATURE
OVER AND ACROSS THE S 1/2 OF
THE SE 1/4 OF SEC.10, T1S, R70W

1200+00

1205+00

1210+00

MATCH LINE STA 1197+00

MATCH LINE STA 1211+00



Rec.#01239625, 11-13-1992

POB 11G
Pt.4310
SW Sec.11
S00°13'36"W
211.06'

POB 11E
Pt.4306
SW Sec.11
S87°14'56"W
384.86'

REC.#1074392
11-16-1990

NW 1/4
SEC.14

REC.#01018579
12-14-1989

NE 1/4
SEC.15

11H 11G 11E CITY OF BOULDER, COLORADO, A Colorado Home Rule City
11F City of Boulder, a Colorado municipal corporation

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Sheet Revisions	
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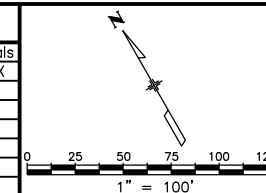
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Sheet Revisions

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Sheet Revisions

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Right of Way Plans

Plan Sheet

Project Number: NH 0361-103, Segment F

Project Location: Foothills Pkwy to McCaslin Blvd

Secs.9,10,11,13,14 T1S,R70W/6th PM

Project Code:	Last Mod. Date	Subset	Sheet No.
18907	10-23-12	7.10 of 7.17	7.10

NAME	BEARING	DISTANCE
L1	S40°44'33"E	68.64'

T.1S.,R.70W.,6th P.M.

SW 1/4
SEC.11

Rec.#419318
10-27-1980

Section 11
Section 14
ONLY
6305

Rec.#1475246, 10-31-1994

EXISTING ROW T 170-1(0)

25' Mountain States Telephone & Telegraph Co. Easement
Book 942, Page 350, 12-22-1953

MATCH LINE STA 1211+00

MATCH LINE STA 1225+00



DAVIDSON DITCH

Δ9178

NW 1/4
SEC.14

REC.#01018579
12-14-1989

Rec.#887479, 11-06-1987

Rec.#826649, 2-12-1987

11:D 11:C CITY OF BOULDER, COLORADO, A Colorado Home Rule City

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Colorado Department of Transportation



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Region 4

PTS

Sheet Revisions

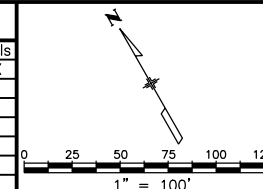
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Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX



Right of Way Plans

Plan Sheet

Project Number: NH 0361-103, Segment F			
Project Location: Foothills Pkwy to McCaslin Blvd			
Secs.9,10,11,13,14 T1S,R70W/6th PM			
Project Code:	Last Mod. Date	Subset	Sheet No.
18907	10-23-12	7.11 of 7.17	7.11

NAME	BEARING	DISTANCE
L1	S40°44'33"E	68.64'
L2	N63°04'24"W	217.60'

T.1S.,R.70W.,6th P.M.

Rec.#1786726, 4-01-1998

NE 1/4
SEC.14

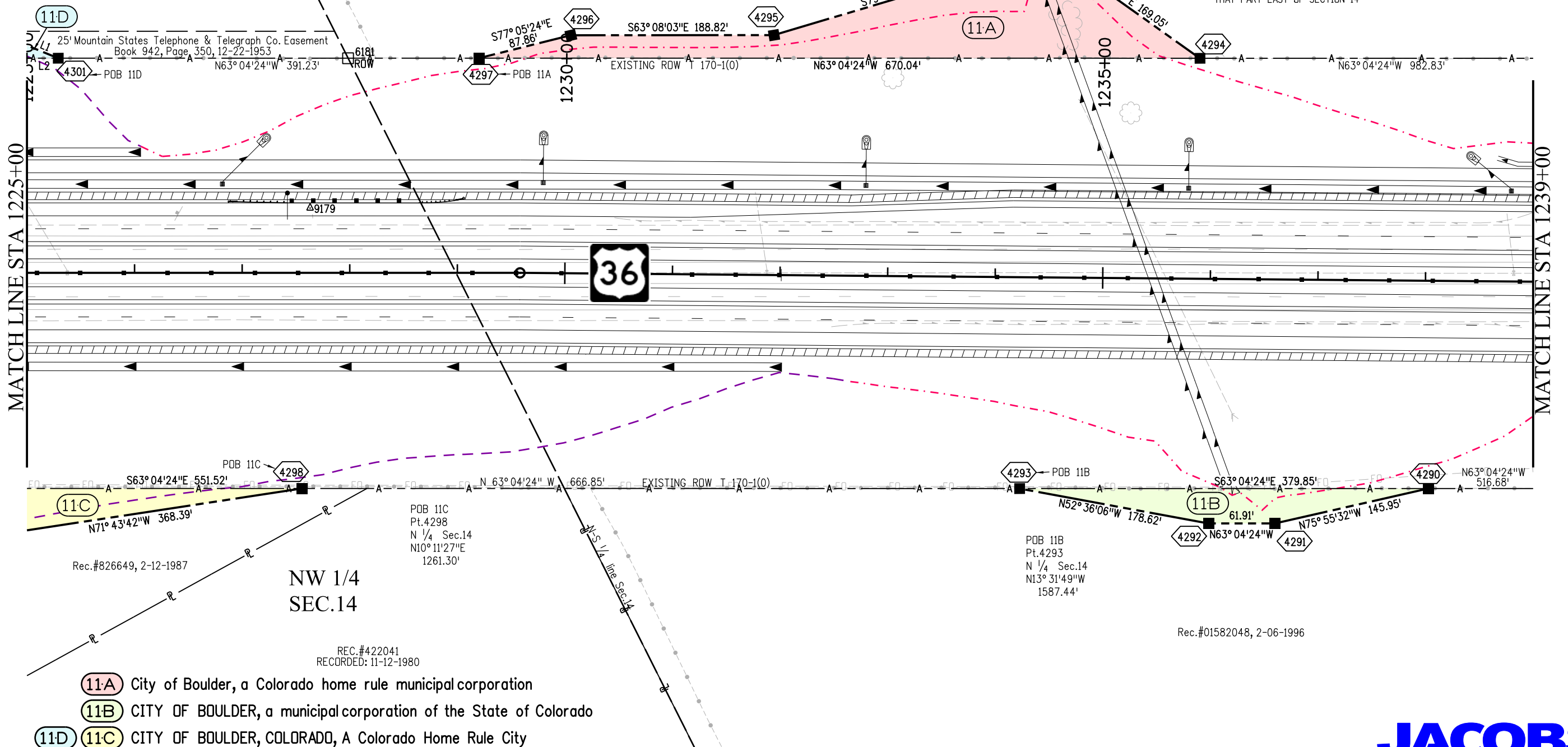
Rec.#1475246, 10-31-1994

POB 11D
Pt.4301
N 1/4 Sec.14
N17°20'30"E
819.31'

POB 11A
Pt.4297
N 1/4 Sec.14
N06°13'25"W
964.93'

RESOLUTION NUMBER 60
Rec.#890592, 9-13-1968
AGREEMENT BETWEEN CITY OF BOULDER AND
MADISON REAL ESTATE PROTECTING LANDS TO BE
ACQUIRED FOR GREENBELT SAME PROPERTY AS
Rec.#1786726 EXCEPT FOR THAT PART EAST OF
SECTION 14

RESOLUTION NUMBER 61
Rec.#890593, 9-13-1968
AGREEMENT BETWEEN CITY OF BOULDER AND
UNITED REAL ESTATE AND TRUST COMPANY
MINERAL RIGHTS WOULD NOT BE EXERCISED IN
A WAY THAT WOULD DEFACE THE SURFACE
SAME PROPERTY AS Rec.#1786726 EXCEPT FOR
THAT PART EAST OF SECTION 14



Colorado Department of Transportation



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Region 4

PTS

Sheet Revisions

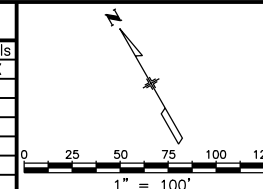
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Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX



Right of Way Plans

Plan Sheet

Project Number: NH 0361-103, Segment F			
Project Location: Foothills Pkwy to McCaslin Blvd			
Secs.9,10,11,13,14 T1S,R70W/6th PM			
Project Code: 18907	Last Mod. Date: 10-23-12	Subset: 7.13 of 7.17	Sheet No.: 7.13

T.1S.,R.70W.,6th P.M.

NW 1/4
SEC.13

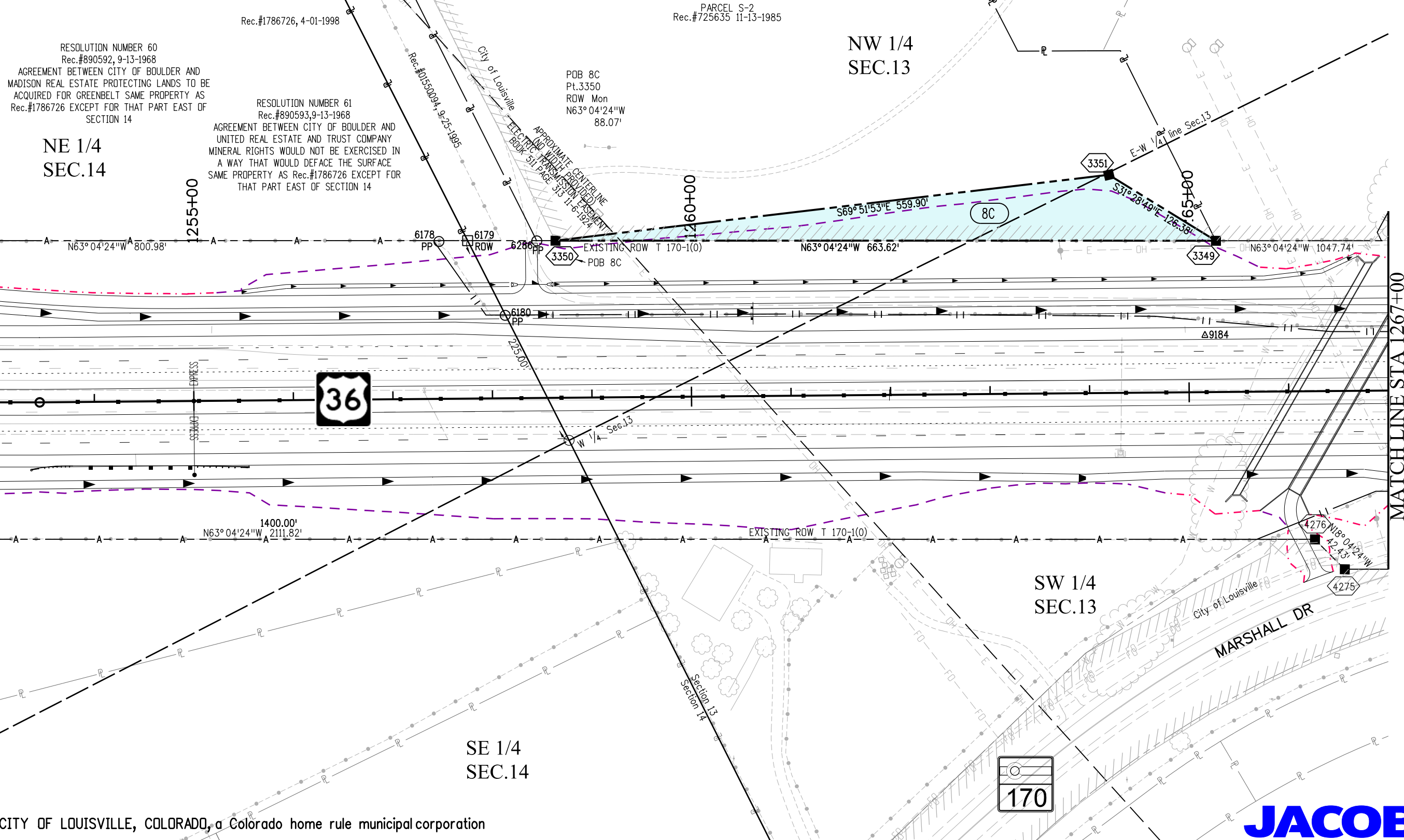
NE 1/4
SEC.14

SE 1/4
SEC.14

SW 1/4
SEC.13

MATCH LINE STA 1253+00

MATCH LINE STA 1267+00



8C CITY OF LOUISVILLE, COLORADO, a Colorado home rule municipal corporation



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Sheet Revisions

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Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

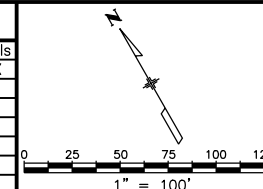
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Right of Way Plans

Plan Sheet

Project Number: NH 0361-103, Segment F			
Project Location: Foothills Pkwy to McCaslin Blvd			
Secs.9,10,11,13,14 T1S,R70W/6th PM			
Project Code: 18907	Last Mod. Date: 10-23-12	Subset: 7.14 of 7.17	Sheet No.: 7.14



T.1S.,R.70W.,6th P.M.

NW 1/4
SEC.13

PARCEL K-2
Rec.#725635 11-13-1985

PARCEL A1
Rec.#2880942 11-5-2007
CONSERVATION EASEMENT
ACROSS PARCEL A1
Rec.#2880940 9-5-2007

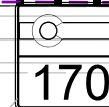
PARCEL A2
Rec.#3009418 6-19-2009
CONSERVATION EASEMENT
ACROSS PARCEL A2
Rec.#2880941 9-5-2007

PARCEL A1
Rec.#2880942 11-5-2007

PARCEL B (SOUTH PARCEL)
Rec.#2880942 09-5-2007
CONSERVATION EASEMENT
ACROSS PARCEL B
Rec.#2880940 9-5-2007

MATCH LINE STA 1267+00

MATCH LINE STA 1281+00



MARSHALL DR

SW 1/4
SEC.13

BOOK 1046 PAGE 476
6-10-1957

8B CITY OF LOUISVILLE, COLORADO, a Colorado home rule municipal corporation

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Colorado Department of Transportation



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Region 4

PTS

Sheet Revisions

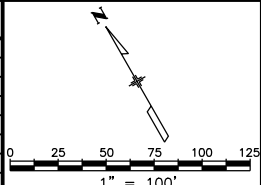
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Sheet Revisions

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 0361-103, Segment F			
Project Location: Foothills Pkwy to McCasin Blvd			
Secs.9,10,11,13,14 T1S,R70W/6th PM			
Project Code: 18907	Last Mod. Date: 10-23-12	Subset: 7.15 of 7.17	Sheet No.: 7.15

T.1S.,R.70W.,6th P.M.

Lot 8

PARCEL A1
Rec.#2880942
11-5-2007

City of Louisville

DYER RD

PARCEL B (SOUTH PARCEL)
Rec.#2880942 09-5-2007

CONSERVATION EASEMENT
ACROSS PARCEL B
Rec.#2880940 9-5-2007

1285+00

POB 8B
Pt.3346
C 1/4 Sec.13
N00°06'51"E
1102.65'

Lot 9

Lot 10

Lot 11

Lot 12

STERLING HEIGHTS
Plat 8, Page 38 / Plat A2, Page 134
10-30-1961

1290+00

1295+00

MATCH LINE STA 1281+00

MATCH LINE STA 1295+00

S63°04'24"E 1085.75'

8B

N63°04'24"W 1125.16'

Q453

3346

POB 8B

6283

PP

EXISTING ROW T 170-1(0)

N63°04'24"W 1522.75'



Δ9187

Town of Superior

MARSHALL DR

1400.00'

1400.00'

N63°04'24"W 3926.10'

EXISTING ROW T 170-1(0)

SW 1/4
SEC.13

Lot 1

Block 1

SUPERIOR MARKETPLACE FILING No.1
P-48 F-3 #27-29
7-21-1999

Town of Superior

76th St

8B CITY OF LOUISVILLE, COLORADO, a Colorado home rule municipal corporation

JACOBS™

Colorado Department of Transportation



1420 2nd Street
Greeley, CO 80631
Phone/Fax: 970-350-2161

Region 4

PTS

Sheet Revisions

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Sheet Revisions

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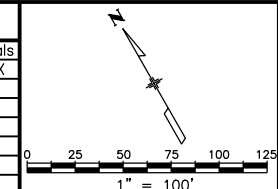
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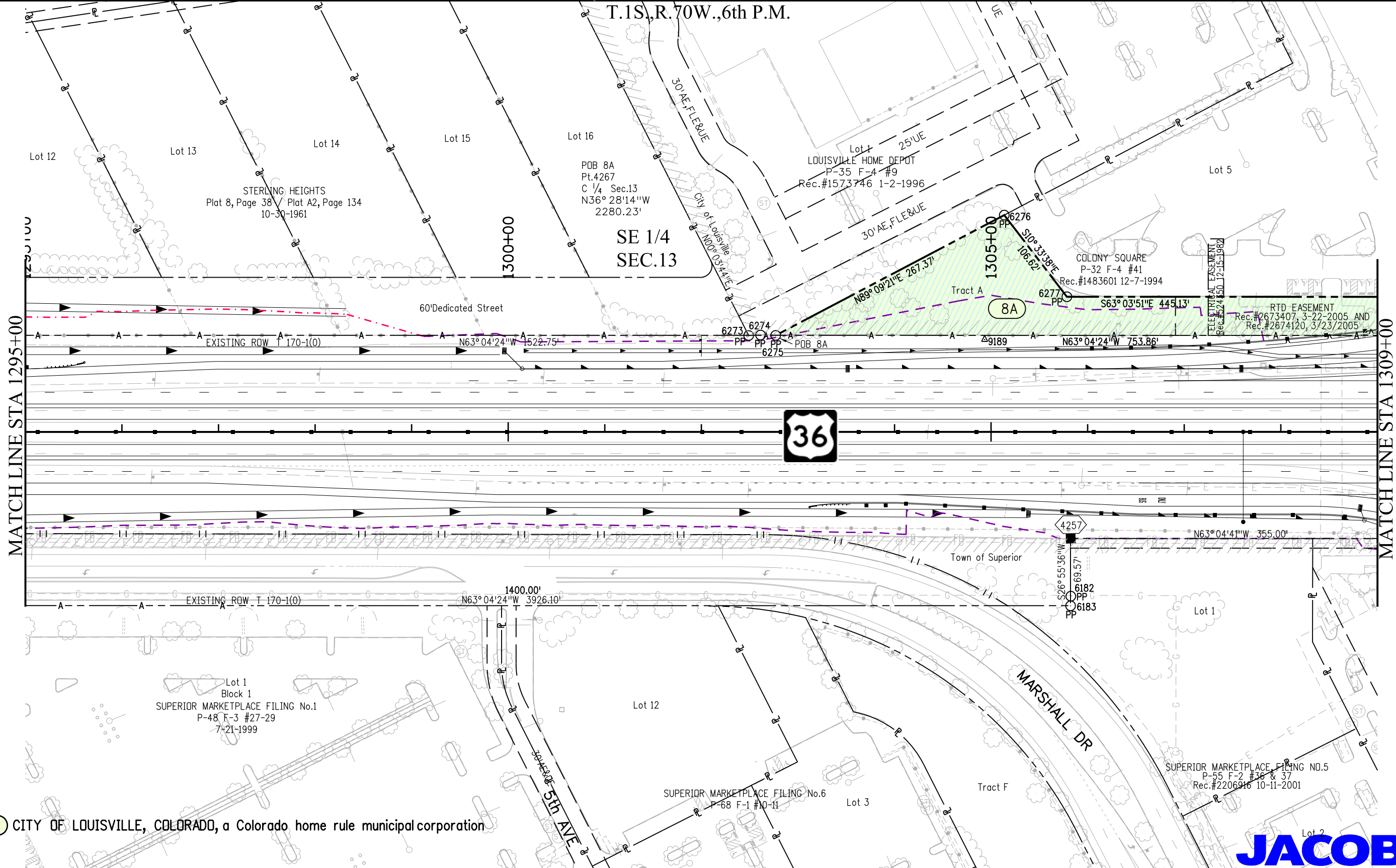
Right of Way Plans

Plan Sheet

Project Number: NH 0361-103, Segment F			
Project Location: Foothills Pkwy to McCaslin Blvd			
Secs.9,10,11,13,14 T1S,R70W/6th PM			
Project Code: 18907	Last Mod. Date: 10-23-12	Subset: 7.16 of 7.17	Sheet No.: 7.16



T.1S.,R.70W.,6th P.M.



MATCH LINE STA 1295+00

MATCH LINE STA 1309+00



8A CITY OF LOUISVILLE, COLORADO, a Colorado home rule municipal corporation



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Colorado Department of Transportation



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Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

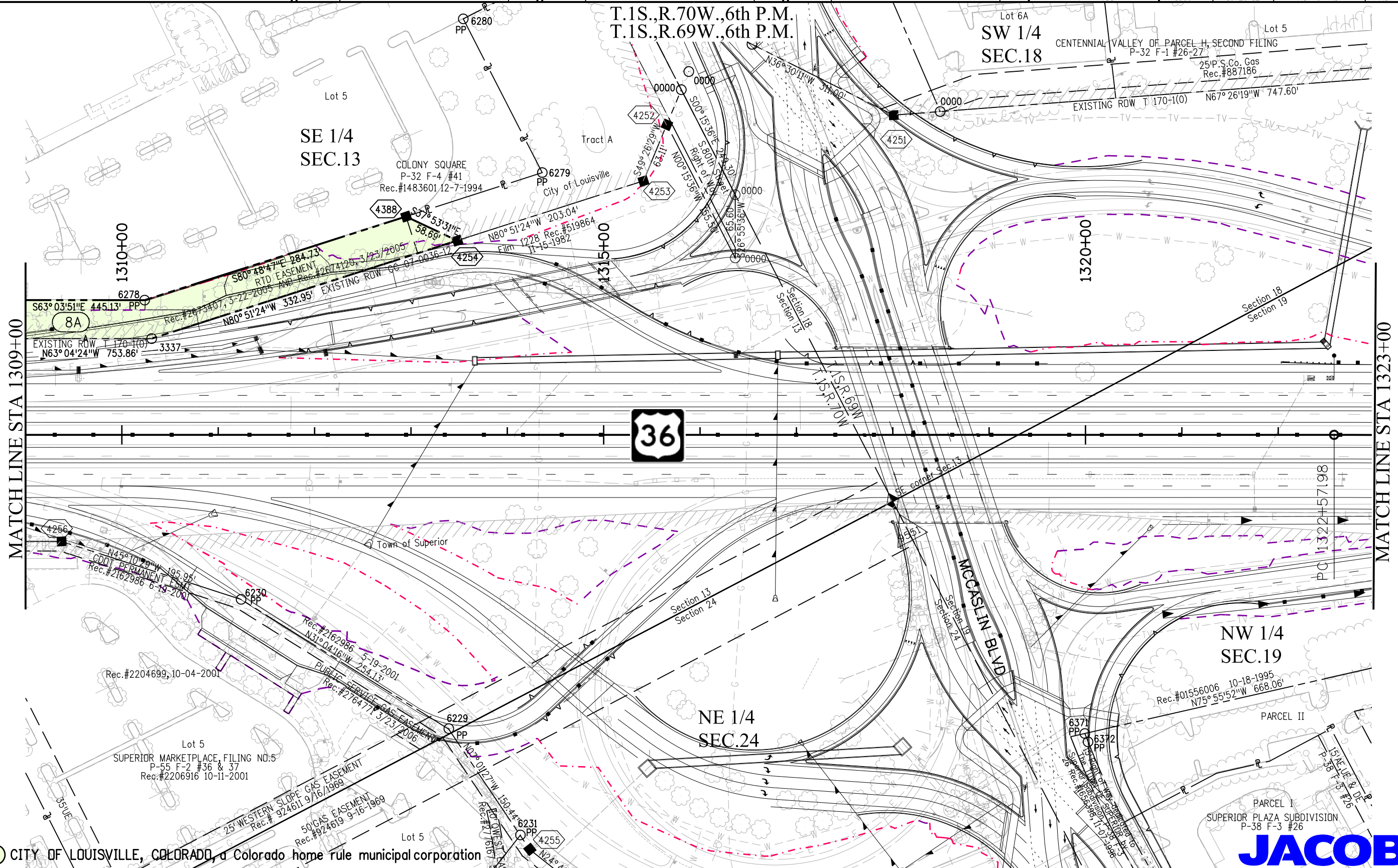
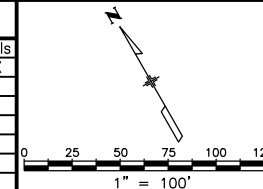
Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Right of Way Plans

Plan Sheet

Project Number: NH 0361-103, Segment F			
Project Location: Foothills Pkwy to McCaslin Blvd			
Secs.9,10,11,13,14 T1S,R70W/6th PM			
Project Code:	Last Mod. Date	Subset	Sheet No.
18907	10-23-12	7.17 of 7.17	7.17



8A CITY OF LOUISVILLE, COLORADO, a Colorado home rule municipal corporation

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Region 4

PTS

Sheet Revisions

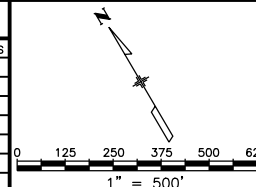
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06/11/13	add 11X	MMM

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

Ownership Sheet

Project Number: NH 0361-103, Segment F			
Project Location: Foothills Pkwy to McCaslin Blvd			
Secs.9,10,11,13,14 T1S,R70W/6th PM			
Project Code: 18907	Last Mod. Date: 06-11-13	Subset: 8.01 of 8.03	Sheet No.: 8.01

T.1S.,R.70W.,6th P.M.

SE 1/4
SEC.4

NE 1/4
SEC.10

NW 1/4
SEC.10

NE 1/4
SEC.9

SW 1/4
SEC.10

SE 1/4
SEC.9

NW 1/4
SEC.9

City of Boulder, a Colorado municipal corporation
THE REGENTS OF THE UNIVERSITY OF COLORADO, a body corporate
Colorado Department of Transportation

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Sheet Revisions

Date	Description	Initials
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Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX



0 125 250 375 500 625
1" = 500'

Right of Way Plans

Ownership Sheet

Project Number: NH 0361-103, Segment F			
Project Location: Foothills Pkwy to McCaslin Blvd			
Secs.9,10,11,13,14 T1S,R70W/6th PM			
Project Code:	Last Mod. Date:	Subset:	Sheet No.:
18907	09-10-12	8.02 of 8.03	8.02

T.1S.,R.70W.,6th P.M.

NE 1/4
SEC.10

SE 1/4
SEC.11

SW 1/4
SEC.11

SE 1/4
SEC.10

NE 1/4
SEC.14

SW 1/4
SEC.10

NW 1/4
SEC.14

NE 1/4
SEC.15

NW 1/4
SEC.15

TE-11A TE-11 11-H 11-G 11-E 11-D 11-C 11-A City of Boulder, a Colorado Home Rule City
11-B CITY OF BOULDER, a municipal corporation of the State of Colorado
11-I 11-F City of Boulder, a Colorado municipal corporation

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Region 4

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Sheet Revisions

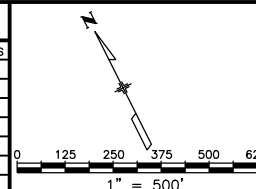
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Sheet Revisions

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 0361-103, Segment F			
Project Location: Foothills Pkwy to McCaslin Blvd			
Secs.9,10,11,13,14 T1S,R70W/6th PM			
Project Code:	Last Mod. Date	Subset	Sheet No.
18907	10-16-12	8.03 of 8.03	8.03

T.1S.,R.70W.,6th P.M.

NE 1/4
SEC.13

SW 1/4
SEC.18

NW 1/4
SEC.13

NE 1/4
SEC.14

SE 1/4
SEC.13

SW 1/4
SEC.13

NE 1/4
SEC.24

NW 1/4
SEC.24

8C 8B 8A CITY OF LOUISVILLE, COLORADO a Colorado home rule municipal corporation
11 City of Boulder, a Colorado Home Rule City

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