Colorado Department of Transportation
222 South 6th Street
Room 317
Grand Junction, CO 81501
Phone: 970-683-6233 FAX: 970-683-6249
Region 3 JEM

Sheet Revisions		
Date	Description	Initials
12/29/14	add Sh.2.05,7.06,7.07,8.02 & rev 2.02-2.04,5.01-5.02,7.02-7.04,8.01	jam
03/16/15	rev 2.01-2.02,5.01-5.02,7.01-7.02,7.04-7.05,8.01	jam
06/02/15	rev 2.03,2.05,5.01-5.02,7.02,7.04,8.01	jam
10/14/15	rev 2.05,3.01-3.02,4.01,5.02,6.01,7.03,7.06-7.07, 8.01,8.02, add 7.06A	jam

Sheet Revisions		
Date	Description	Initials
02/26/16	rev 2.02-2.05,5.01-5.02,7.02,7.04,7.06-7.07, rev 7.06A,8.01-8.02 add 7.02A	jam
05/09/16	rev 2.02,3.02,5.01,7.01-7.02,7.02A,7.04-7.05, rev 7.07, 8.01, 8.02	jam
06/17/16	rev 2.05,5.02,7.06A,7.07,8.02	jam
09/26/16	rev 2.01,5.01,7.01,7.05,8.01	jam

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

JACOBS
707 17th Street, Suite 2400
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Phone: 303-820-5240
Fax: 303-820-5298

Right of Way Plans
Title Sheet
Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	09-26-16	1.01 of 1.01	1.01

DEPARTMENT OF TRANSPORTATION
STATE OF COLORADO

RIGHT OF WAY PLANS OF PROPOSED

PROJECT NO. FBR 0821-094
STATE HIGHWAY NO. 82
GARFIELD COUNTY
(CONSTRUCTION PROJECT: FEDERAL AID PROJECT NO. FBR 0821-094)

R.O.W. Length of Project = 0.25 Miles
Const. Length of Project = 0.40 Miles

SECTION CORNER
QUARTER, SIXTEENTH, AND SECTION CORNERS
SET EASEMENT MONUMENT
TEMPORARY EASEMENT POINT
RIGHT OF WAY MARKER
BLM MARKER
PROPERTY PIN
NOAA MARKER
QUARTER, SIXTEENTH, AND SECTION CORNERS
FEDERAL MONUMENT
WITNESS CORNER
BENCH MARK
USGS MARKER
LOCAL OR PLSS MONUMENT
SECONDARY CONTROL MONUMENT
ROW RIGHT OF WAY MARKER
N 9.88 E 3.81 EL 0.00 — PROJECT CONTROL MONUMENT
N 10.13 E 3.81 EL 0.00 — DENSIFICATION CONTROL MONUMENT
N 10.38 E 3.81 EL 0.00 — HIGH ACCURACY REFERENCE NETWORK CONTROL MONUMENT

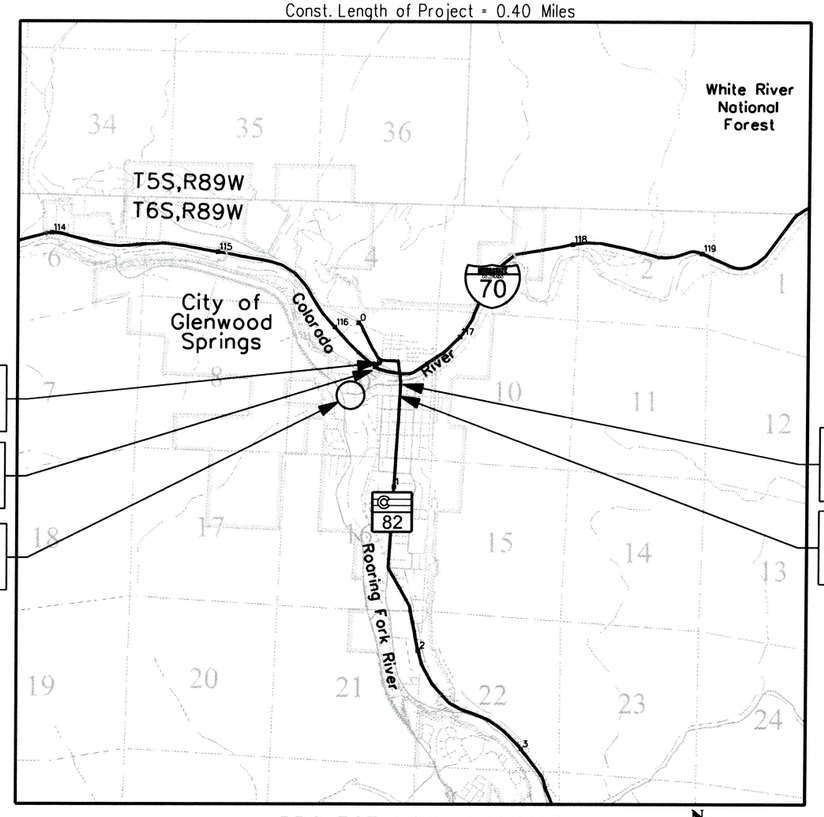
PERMANENT, PROPERTY, SLOPE, & UTILITY EASEMENT LINE
TEMPORARY EASEMENT LINE (EXISTING)
PROPERTY BOUNDARY LINE (EXISTING AND PROPOSED)
ACCESS CONTROL LINE
BARRIER ACCESS CONTROL LINE
RIGHT OF WAY LINE
VIRGIN RIGHT OF WAY LINE (PROPOSED)
CITY LIMIT LINE (EXISTING)
COUNTY LINE (EXISTING)
QUARTER SECTION LINE
SECTION LINE
SIXTEENTH SECTION LINE
STATE LINE (EXISTING)
TOWNSHIP LINE (EXISTING)

SURVEY/ROW

TOP OF CUT
TOE OF FILL

TERRAIN

Note: For a complete listing of symbology used within this set of plans, please refer to the M-100-1 Standard Symbols of the Colorado Department of Transportation M&S Standards Publication dated July 2012. Existing features are shown as screened weight (gray scale), except as noted with the word (existing). Proposed or new features are shown as full weight without screening, except as noted with the word (proposed).



PROJECT LOCATION MAP

0' 2640' 5280' 10,560'
Lineal Units = U.S. Survey Feet

N

SHEET NO.		INDEX OF SHEETS
1.01	(1)	Title Sheet
2.01-2.05	(5)	Tabulation of Properties
3.01-3.03	(3)	Project Control Diagram
4.01-4.04	(4)	Land Survey Control Diagram
5.01-5.02	(2)	Monumentation Sheets
6.01	(1)	Tabulation of Road Approach Sheets
7.01-7.07,7.02A,7.06A	(9)	Plan Sheets (includes Sht.7.06A)
8.01-8.02	(2)	Ownership Map
	(27)	Total Sheets

Scales of Original 11x17 Drawings
Plan Sheets 1"=50'
Ownership Map 1"=200'

Basis of Bearings: Bearings used in the calculations of coordinates are based on a grid bearing of N89° 11'49"W from East Sixteenth Corner of Section 9 and Section 4, being a chiseled X on top of a 6'x2'x2' limestone boulder in place to the North Quarter Corner of said Section 9 being a 5"x8" limestone in a mound of stone 4'x4' marked 1/4 on south face.
The survey data was obtained from a Global Positioning System (GPS) survey base on the Continuously Operating Reference Station (CORS).

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 only.

2. For title information, The Colorado Department of Transportation relied on Title Commitments prepared by Common Wealth Title Company of Garfield County, Inc. for Colorado Department of Transportation. Please see Tabulation Sheet for Title Commitment Numbers.

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
STATE HIGHWAY PROJECT
Authorized
ROW PLANS AUTHORIZED:
Date: 10/20/16 — DATE
ON BEHALF OF CDOT RIGHT OF WAY MANAGER

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 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

FILING CERTIFICATION:
DEPOSITED THIS ___ DAY OF _____, 20__, AT ___ M.,
IN BOOK _____ OF THE COUNTY LAND SURVEYS/RIGHT OF WAY
SURVEYS AT PAGE _____, RECEPTION NUMBER _____.
SIGNED _____ DEPT. _____

10/12/2016 molekja 6:51:14 AM K:\WVXX2800_Grand_Avenue_Bridge\18158\ROW_Survey\Drawings\18158ROW_TitleSht101.dgn

Colorado Department of Transportation
222 South 6th Street
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Sheet Revisions		
Date	Description	Initials
02/10/15	rev RW-3,PE-3	jam
03/16/15	rev RW-2A,TE-2,TE-3 delRW-3 add PE-2,PE-3	jam
09/26/16	add TE-3A	jam

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

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

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Right of Way Plans
Tabulation of Properties
Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	09-26-16	2.01 of 2.05	2.01

R.O.W. TABULATION OF PROPERTIES IN GARFIELD COUNTY S.H. NO. 82

Parcel No.	Ownership Name and Mailing Address	Site Address	Location	Area In Square Feet (Acres) Area Of Parcel	Existing ROW	Net Area	Remainder Left	Remainder Right	Book and Page No. And/Or Reception No.	Title Commitment No.	Remarks
			A Part of Defiance Townsite								
			Township 6 South, Range 89 West								
EA-1	HARVEST MOON MONARCH, LLC	106 6TH ST	Lot 1 through 5, Block 61	26,297			0			1303019	Full Parcel Acquisition
	67 SUN KING DRIVE	GLENWOOD SPRINGS, CO 81601	Amended Map of the	(0.604)			(0.000)				
	GLENWOOD SPRINGS, CO 81601	PID: 218509105001	Town of Glenwood Springs								
			A Part of Lot 2, Section 9								
			Township 6 South, Range 89 West								
RW-2	FAMILY RESTAURANTS, INC.,	102 W. 6TH ST	A part of, Parcel A	135			35,103			1403050-1	
	A COLORADO CORPORATION	GLENWOOD SPRINGS, CO 81601	Village Plaza Subdivision	(0.003)			(0.806)				
	2706 W. COLFAX AVENUE	PID: 218509137001									
	DENVER, CO 80204										
RW-2A Rev1	Same as above	Same as above	Same as above	1,127			See Parcel			1403050-1	
				(0.026)			RW-2				
PE-2	Same as above	Same as above	Same as above	227							Construction, Operation and Maintenance
				(0.005)							of Sidewalk and Utility Facilities
TE-2 Rev 1	Same as above	Same as above	Same as above	1,371						1403050-1	For Construction of Sidewalk and Entrance
				(0.031)							
TE-2A	Same as above	Same as above	Same as above	4,132						1403050-1	For Access to RW-2 during construction
				(0.095)							
TE-2B	Same as above	Same as above	Same as above	1,173						1403050-1	For Construction of Curb and Wall
				(0.027)							
AC-2	Same as above	Same as above	Same as above							1403050-1	
RW-3	DELETED										
PE-3	SGM SPRINGS PROPERTIES LLC	118 W 6TH ST	A part of, Parcel B	67						1404005-1	Construction, Operation and Maintenance
	118 W 6TH ST	GLENWOOD SPRINGS, CO 81601	Village Plaza Subdivision	(0.002)							of Sidewalk and Utility Facilities
	GLENWOOD SPRINGS, CO 81601	PID: 218509137002									
TE-3 Rev1	Same as above	Same as above	Same as above	169						1404005-1	For Construction of Sidewalk
				(0.004)							
TE-3A	Same as above	Same as above	Same as above	398						1404005-1	For Construction of Curb and Wall
				(0.009)							

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Region 3 JEM

Sheet Revisions			Sheet Revisions			Sheet Revisions		
Date	Description	Initials	Date	Description	Initials	Date	Description	Initials
12/16/14	rev PE-5B,PE-5C	jam	mm/dd/yy	XXXXXXXX	XXX	mm/dd/yy	XXXXXXXX	XXX
02/10/15	rev RW-5,PE-5 delPE-5A	jam						
03/16/15	rev TE-4 Update Ownership 4	jam						
02/26/16	rev PE-5BRev1	jam						
05/09/16	rev RW-5Rev1, PE-5Rev1	jam						

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Right of Way Plans
Tabulation of Properties
Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	05-09-16	2.02 of 2.05	2.02

R.O.W. TABULATION OF PROPERTIES IN GARFIELD COUNTY S.H. NO. 82

Parcel No.	Ownership Name and Mailing Address	Site Address	Location	Area In Square Feet (Acres) Area Of Parcel	Existing ROW	Net Area	Remainder Left	Remainder Right	Book and Page No. And/Or Reception No.	Title Commitment No.	Remarks
			A Part of Lot 2, Section 9								
			Township 6 South, Range 89 West								
RW-4	JayR, LLC	101 W 6TH ST	Part of Lot 2	743			15,592			1404004-1	
	A COLORADO LIMITED LIABILITY COMPANY	GLENWOOD SPRINGS, CO 81601		(0.017)			(0.358)				
	P.O. BOX 332										
	Glenwood Springs, CO 81602										
	PID: 218509100013										
TE-4 Rev1	Same as above	Same as above	Same as above	2,267						1404004-1	For Construction of Sidewalk and Access
				(0.052)							
			A Part of Defiance Townsite								
			Township 6 South, Range 89 West								
RW-5 Rev2	GLENWOOD HOT SPRINGS LODGE & POOL INC.,	401 N. River Ave	Outlots 38-39, Amended Map of	29,693			333,162			1303022	
	A COLORADO CORPORATION	GLENWOOD SPRINGS, CO 81601	the Town of Glenwood Springs	(0.682)			(7.648)				
	P.O. Box 308										
	Glenwood Springs, CO 81602										
	PID: 218509100018										
PE-5 Rev2	Same as above	Same as above	Same as above	24,720						1303022	For Construction, Operation and Maintanence
	PID: 218509100018			(0.567)							of Highway, Drainage and Utility Facilities
PE-5A	DELETED										
PE-5B Rev2	Same as above	Same as above	Part of Grand Avenue	12,634						1403049	For Construction Operation and Maintenance of a
			Right-of-Way (2014)	(.290)							Pedestrian, Utility and Drainage Facilities
PE-5C Rev1	Same as above	Same as above	Outlots 36-37, Amended Map of	4,331						1303022	For Construction, Operation and Maintanence
	PID: 218509100018		the Town of Glenwood Springs	(0.099)							of a Pedestrian, Utility, Drainage and Highway Facilities
PE-5D	Same as above	Same as above	Part of Grand Avenue	11,315						1403049	For Construction, Operation and Maintanence
			Right-of-Way (2014)	(0.260)							of Highway and Utility Facilities
PE-5E	Same as above	Same as above	Same as above	1,290						1403049	For Construction, Operation and Maintanence
				(0.030)							of a Pedestrian and Utility Facilities
PE-5F	Same as above	Same as above	Part of UPRR Right-of-Way	5,014						1408040	For Construction, Operation and Maintanence
				(0.115)							of Highway, Pedestrian and Utility Facilities

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Colorado Department of Transportation
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Region 3 JEM

Sheet Revisions		
Date	Description	Initials
12/16/14	rev PE-5I, del PE-5J	jam
05/27/15	rev PE-5H, del PE-5K,PE-6	jam
02/26/16	rev PE-5HRev1,TE-5A add PE-5L,TE-5D,TE-5E	jam

Sheet Revisions		
Date	Description	Initials
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Sheet Revisions		
Date	Description	Initials
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Denver, Colorado 80202
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Right of Way Plans
Tabulation of Properties
Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	02-26-16	2.03 of 2.05	2.03

R.O.W. TABULATION OF PROPERTIES IN GARFIELD COUNTY S.H. NO. 82

Parcel No.	Ownership Name and Mailing Address	Site Address	Location	Area In Square Feet (Acres)					Book and Page No. And/Or Reception No.	Title Commitment No.	Remarks
				Area Of Parcel	Existing ROW	Net Area	Remainder Left	Remainder Right			
			A Part of Defiance Townsite,								
			Township 6 South, Range 89 West								
PE-5G	GLENWOOD HOT SPRINGS LODGE & POOL INC.,		Part of Grand Avenue	479						1403049	For Construction, Operation and Maintanence
	A COLORADO CORPORATION		Right-of-Way (2014)	(0.011)							Highway and Utility Facilities
	P.O. Box 308										
	Glenwood Springs, CO 81602										
PE-5H Rev2	Same as above		Same as above	4,559						1303022	For General Utilities
				(0.105)							
PE-5I Rev1	Same as above		Same as above	1,991						1403049	For Construction, Operation and Maintenance of a
				(0.046)							Pedestrian, Utility, Drainage and Highway Facility
PE-5J	DELETED										
PE-5K	DELETED										
PE-5L	GLENWOOD HOT SPRINGS LODGE & POOL INC.,	401 N. River Ave		3,773						1303022	For Construction, Operation and Maintenance of a
	A COLORADO CORPORATION	GLENWOOD SPRINGS, CO 81601		(0.087)						1403049	Pedestrian, Utility, Drainage and Highway Facility
	P.O. Box 308										
	Glenwood Springs, CO 81602										
TE-5	Same as above	Same as above	Outlots 38-39, Amended Map of	29,877						1303022	For bridge construction, access and
	PID: 218509100018		the Town of Glenwood Springs	(0.686)							parking lot improvements
TE-5A Rev1	Same as above		Part of Grand Avenue	11,964						1403049	For Access, Bridge Demolition, Construction of Sidewalk Improvements
			Right-of-Way (2014)	(0.275)							Pedestrian Bridge Demolition and Project Related Improvments
TE-5B	Same as above		Same as above	12,093						1403049	For Access, Bridge Demolition, Pedestrian Bridge Demolition,
				(0.278)							Utilities, Construction and Parking Lot Improvements
TE-5C	Same as above	401 N. River Ave	Part of Outlot 37, Amended Map of	5,321						1303022	For Construction of Sidewalk and
	PID: 218509100018	GLENWOOD SPRINGS, CO 81601	the Town of Glenwood Springs	(0.122)							Parking Lot Improvements
TE-5D	Same as above	Same as above	Same as above	628						1303022	For a temporary Cul-De-Sac
				(0.014)							
TE-5E	Same as above	Same as above	Same as above	383						1303022	For Construction of Sidewalk and Improvements
				(0.009)							

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Colorado Department of Transportation
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Region 3 JEM

Sheet Revisions		
Date	Description	Initials
12/16/14	change PE-8,PE-8A,PE-8B to RE	jam
02/26/16	entries shifted from preceeding page	jam

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

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Right of Way Plans
Tabulation of Properties
Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	02-26-16	2.04 of 2.05	2.04

R.O.W. TABULATION OF PROPERTIES IN GARFIELD COUNTY S.H. NO. 82

Parcel No.	Ownership Name and Mailing Address	Site Address	Location	Area In Square Feet (Acres) Area Of Parcel	Existing ROW	Net Area	Remainder Left	Remainder Right	Book and Page No. And/Or Reception No.	Title Commitment No.	Remarks
			A Part of Defiance Townsite								
			Township 6 South, Range 89 West								
6-EX	Colorado Department of Transportation		Parcel 6	2,179				0			To be sold or Exchanged subject to
			CDOT Project No. S 0130(2)	(0.050)				(0.000)			Transportation Commission Action
6A-EX	Colorado Department of Transportation		Parcel 6A	191				0			To be sold or Exchanged subject to
			CDOT Project No. S 0130(2)	(0.004)				(0.000)			Transportation Commission Action
PE-6	DELETED										
TE-7	FATTOR FAMILY LIMITED PARTNERSHIP	216 6TH ST	Part of the vacated 25 foot strip	145						1404008	For Construction of Sidewalk
	406 HYLAND PARK DR, SUITE A	GLENWOOD SPRINGS, CO	of 6th Street	(0.003)							
	GLENWOOD SPRINGS, CO 81601										
	PID: 218509105005										
TE-7A	Same as above	Same as above	Part of Lot 12, Block 61 and	417						1404008	For Construction of Drive
			the vacated 25 foot strip of 6th Street	(0.010)							
RE-8	Union Pacific Railroad Company		Part of Outlot 41	2,542						1408040	For Construction, Operation and Maintanence
	PID: 218510200163		Amended Map of the Town	(0.058)							of Highway and Utility Facilities
			of Glenwood Springs								
RE-8A	Same as above		Same as above	6,306						1408040	For Construction, Operation and Maintanence
				(0.145)							of Pedestrian and Utility Facilities
RE-8B	Same as above		Part of UPRR Right-of-Way	5,014							For Construction, Operation and Maintanence
				(0.115)							of Highway, Pedestrian and Utility Facilities
TE-8	Same as above		Part of Outlot 42, Amended Map of	62,025						1408040	Right of Entry (ROE) will be obtained for Construction
	PID: 218510200163		the Town of Glenwood Springs	(1.424)							Purposes via a Contractor Right of Entry from
											the Union Pacific Railroad
TE-8A	Same as above		Part of UPRR Right-of-Way	10,341						1408040	Right of Entry (ROE) will be obtained for Construction
				(0.237)							Purposes via a Contractor Right of Entry from
											the Union Pacific Railroad
RW-9	EDIFICIO, LLC., A COLORADO	112 6TH ST	Part of Lot 6, Block 61	889			6,611			1303018	For Construction, Operation and Maintanence
	LIMITED LIABILITY COMPANY	GLENWOOD SPRINGS	Amended Map of the	(0.020)			(0.152)				of Highway and Utility Facilities
	P.O. BOX 308		Town of Glenwood Springs								
	GLENWOOD SPRINGS, CO 81602										
	PID: 218509105002										

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Sheet Revisions		
Date	Description	Initials
12/29/14	add TE-10,TE-11,TE-12	jam
06/02/15	add 13-EX	jam
10/14/15	add TE-10,TE-11,TE-12 for authorization	jam
02/26/16	entries shifted from preceeding page	jam
06/17/16	rev TE-10	jam

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

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Right of Way Plans
Tabulation of Properties
Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	06-17-16	2.05 of 2.05	2.05

R.O.W. TABULATION OF PROPERTIES IN GARFIELD COUNTY S.H. NO. 82

Parcel No.	Ownership Name and Mailing Address	Site Address	Location	Area In Square Feet (Acres)					Book and Page No. And/Or Reception No.	Title Commitment No.	Remarks
				Area Of Parcel	Existing ROW	Net Area	Remainder Left	Remainder Right			
			A Part of Lot 3 and SW 1//4 Section 9								
			Township 6 South, Range 89 West								
TE-9	Same as above	Same as above	Same as above	28						1303018	For Construction of wall
				(0.001)							
TE-9A	Same as above	Same as above	Same as above	379						1303018	For Construction of a sidelwalk
				(0.009)							
TE-9B	Same as above	Same as above	Same as above	70						1303018	For Removal of Stairs
				(0.002)							
TE-10Rev1	ROARING FORK		A Part of Lot 3 and SW 1//4 Section 9	9,153						1412069-1	For constructing temporary access, street and
	TRANSPORTATION AUTHORITY		PID: 218509400011	(0.210)							sidewalk improvements and utility relocations
	530 E MAIN STREET										necessary for a temporary detour route.
	ASPEN, CO 81611										
TE-11	406 WEST 7TH, LLC,	406 W. 7th Street	SW 1/4 Section 9	9,054						1412068-2	For constructing temporary access, street and
	a Colorado limited liability company	GLENWOOD SPRINGS, CO 81601	PID: 218509300007	(0.208)							sidewalk improvements and utility relocations
	4455 E VIRGINIA										necessary for a temporary detour route.
	GLENDALE, CO 80246										
			A Part of Defiance Townsite								
			Township 6 South, Range 89 West								
TE-12	DOUGLAS CUSHMAN KING, AS TRUSTEE,	701 GRAND AVE	Part of Lot 9, Block 43	32						1412066-1	For reconstruction of sidewalk
	OR ANY SUCCESSOR TRUSTEE(S)	GLENWOOD SPRINGS, CO 81601	Amended Map of the	(0.001)							
	IN TRUST, FOR THE DOUGLAS		Town of Glenwood Springs								
	CUSHMAN KING REVOCABLE LIVING		PID: 218509406023								
	TRUST, UTD 11/11/92										
	17 SAINT MAXINE										
	LAGUNA NIGUEL, CA, 92677										
13-EX	Colorado Department of Transportation		Parcel 5	6,809				0			To be sold or Exchanged subject to
			CDOT Project No. S 0130(2)	(0.156)				(0.000)			Transportation Commission Action

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Colorado Department of Transportation
222 South 6th Street
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Region 3 JEM

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Denver, Colorado 80202
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Project Control Diagram
Title Sheet
Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	10-14-15	3.01 of 3.03	3.01

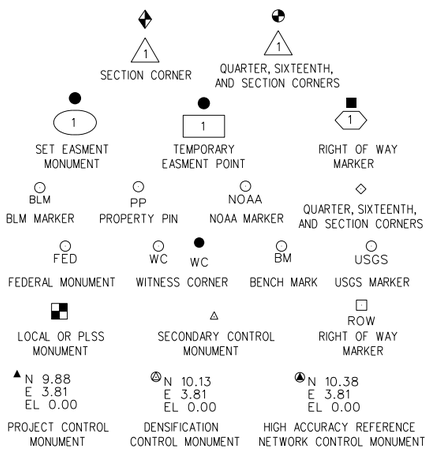
DEPARTMENT OF TRANSPORTATION
STATE OF COLORADO

PROJECT CONTROL DIAGRAM

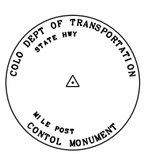
State Highway 82 MP 0.10 to 1.20
Section 9
Township 6 South, Range 89 West
of the 6th Principal Meridian
County of Garfield

SHEET NO. INDEX OF SHEETS

3.01	(1)	Title Sheet
3.02	(1)	Coordinate Tables
3.03	(1)	Plan Sheet
	(3)	Total Sheets



Note: For a complete listing of symbololgy 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. Existing features are shown as screened weight (gray scale). Proposed or new features are shown as full weight without screening.

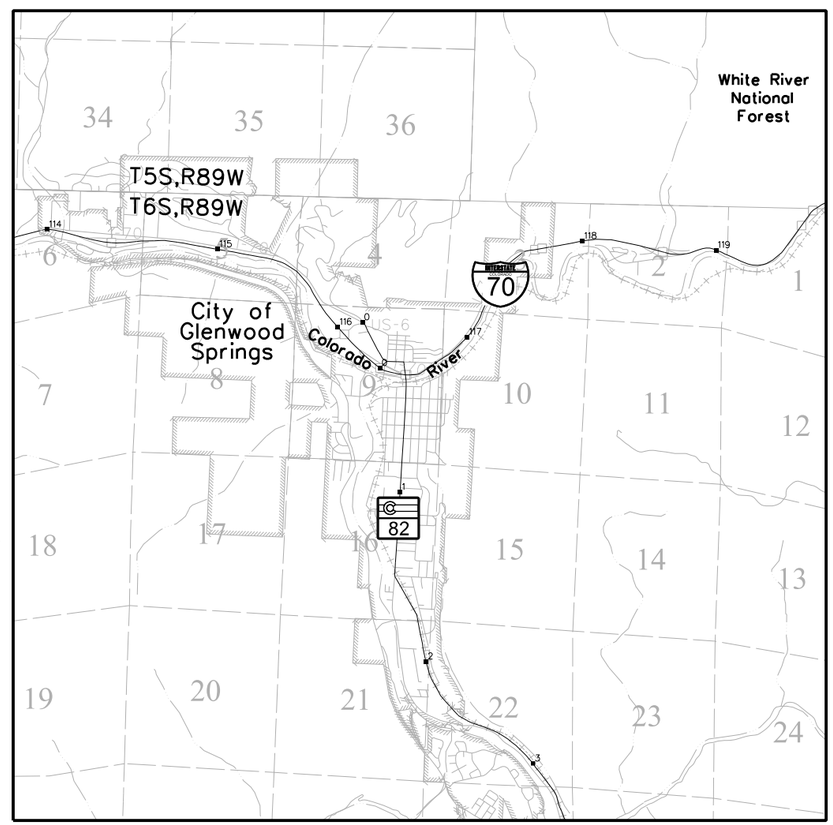


Typical Control Monument Cap
Not to Scale

▲ CM-MP - Control Point Monuments set by CDOT. They are CDOT Type 2 monuments, a 3¼" dia. aluminum control monument cap (as shown) on a 3' x¾" dia. aluminum security rod on a 3' x¾" dia. smooth aluminum rod.

General Notes:

1. This Project Control Diagram is not a boundary survey of the adjoining property and is prepared for the Colorado Department of Transportation purposes only.
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 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.
3. Refer to the M-629-1 Survey Monuments of the Standard Plans dated July, 2012 found in The Colorado Department of Transportation, M & S Standards for typical survey monument descriptions.



PROJECT LOCATION MAP

0' 2640' 5280' 10560'
Lineal Units = U.S. Survey Feet

N

Basis of Bearings: Bearings used in the calculations of coordinates are based on a grid bearing of N89° 11'49"W from East Sixteenth Corner of Section 9 and Section 4, being a chiseled X on top of a 6'x2'x2' limestone boulder in place to the North Quarter Corner of said Section 9 being a 5"x8" limestone in a mound of stone 4'x4' marked ¼ on south face. The survey data was obtained from a Global Positioning System (GPS) survey base on the Continuously Operating Reference Station (CORS).

Basis of Elevations: Project elevations are based on Bench Mark T158, PID: KL0494, a standard bench mark disk set on top of a concrete monument, with a NAVD 88 elevation of 5758.96ft. T158 is a Second Order Class 0 benchmark.

COORDINATE DATUM: Project coordinates are modified Colorado State Plane Central Zone NAD '83/(2011) coordinates. The combined elevation/scale factor used to modify the coordinates from state plane to project coordinates is 0.9996910235. The resulting project coordinates are truncated by 1,000,000 in the Northing and 2,000,000 in the Easting after converting from state plane coordinates to project coordinates. The CHARN is based on the NAD '83(2011) datum.
Project Coordinates Northing US Survey Feet = State Plane Coordinate Northing (sft) - Seed Point Northing (sft) / Combined Factor (0.9996910235) + Seed Point Northing (sft) - False North (sft).
1,629,642.805 - 1,629,293.372 = 349.433 / 0.9996910235 = 349.541 + 1,629,293.372 = 1,629,642.913 - 1,000,000.000 = 629,642.913
Project Coordinates Easting US Survey Feet = State Plane Coordinate Easting (sft) - Seed Point Easting (sft) / Combined Factor (0.9996910235) + Seed Point Easting (sft) - False East (sft).
2,485,266.021 - 2,484,680.397 = 585.624 / 0.9996910235 = 585.805 + 2,484,680.397 = 2,485,266.202 - 2,000,000.000 = 485,266.202

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 (PROJECT CONTROL DIAGRAM)

I, Aaron Daniel Willis, a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation this Project 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. 37064

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Sheet Revisions		
Date	Description	Initials
10/14/15	update tables	jam
04/15/16	update T-158, 5764 RESET	jam

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

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Project Control Diagram
Coordinate Tables

Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	04-15-16	3.02 of 3.03	3.02

CORS GEODETIC COORDINATE SUMMARY TABLE

Point No.	Geodetic Coordinates NAD-83(2011) (CHARN)		Elip Height (NAVD88) (ft)	Ortho Height (ft)	Mapping Angle	Grid Scale Factor	NAD 83(2011) Zone 0502		Description
	Latitude (N)	Longitude (W)					SP Northing (ft)	SP Easting (ft)	
GSC1	39°32'49.05084"N	107°19'39.07938"W	5765.405		-1d03'09"	0.99996614	1629291.530	2484680.570	STATION IS A GPS CORS
SE01	39°24'01.24152"N	107°12'43.51794"W	6166.894	6215.867	-1d04'47"	0.99994952	1575264.700	2516219.900	STATION IS A GPS CORS

PROJECT COORDINATE TABLE

Point No.	Project Coordinates		Elev (ft) (NAVD88)	Description
	Northing (ft)	Easting (ft)		
CP 100	629642.913	485266.202	5751.00	2" Aluminum Cap Jacobs Engineering 100
CP 101	629762.253	486404.628	5768.41	2" Aluminum Cap Jacobs Engineering 101
CP 102	630504.239	484737.035	5750.85	3-1/4" Aluminum Cap CDOT
CP 103	630482.774	485464.907	5756.98	3-1/4" Aluminum Cap CDOT 103
409	629577.116	485531.881	5759.31	Set PK Nail
3201	629202.651	483698.400	5743.64	SCRIBED +
3202	629295.516	483713.767	5742.70	PUNCHMARK IN N.SIDE STMH RIM
3203	629334.468	483409.162	5755.96	2.5" AC JACOBS CP 3203
3204	629047.631	483433.158	5769.36	60D NAIL
3205	629549.510	483261.627	5764.60	MAGNAIL & SHINER
3206	629257.112	484048.937	5736.90	MAGNAIL IN CONC WALK
3207	629221.830	483538.269	5758.98	2" AC JACOBSCONTROL
4050	630517.073	485187.707	5753.86	3" Aluminum Cap

GEODETIC COORDINATE TABLE

Point No.	Geodetic Coordinates NAD-83(2011) (CHARN)		Elip Height (NAVD88) (ft)	Ortho Height (ft)	Mapping Angle	Grid Scale Factor	NAD 83(2011) Zone 0502		Description
	Latitude (N)	Longitude (W)					SP Northing (ft)	SP Easting (ft)	
CP 100	39°32'52.63823"N	107°19'31.69699"W	5703.589	5751.00	-1d09'05"	0.999694164	1629642.805	2485266.021	2" Aluminum Cap Jacobs Engineering 100
CP 101	39°32'54.04288"N	107°19'17.20143"W	5721.043	5768.41	-1d08'56"	0.999693384	1629762.108	2486404.095	2" Aluminum Cap Jacobs Engineering 101
CP 102	39°33'01.04164"N	107°19'38.67015"W	5703.487	5750.85	-1d09'09"	0.999694487	1630503.865	2484737.018	3-1/4" Aluminum Cap CDOT
CP 103	39°33'00.97415"N	107°19'29.37684"W	5709.638	5756.98	-1d09'03"	0.999694191	1630482.406	2485464.665	3-1/4" Aluminum Cap CDOT 103
T-158	39°32'44"N (scaled)	107°19'25"W (scaled)		5768.96					Per NGS data sheet - used for Vertical only
5764 RESET	39°33'02"N (scaled)	107°19'28"W (scaled)		5767.60					Per NGS data sheet - used for Vertical only

LOCAL SITE SETTINGS

Coordinate System:	US State Plane 1983 (Modified - at Ground)
Coordinate Zone:	Colorado Central 0502
Cooridnate Datum:	NAD 83 (2011)
Geiod:	09
Project Latitude:	39°32'49.05046"N
Project Longitude:	107°19'39.07979"N
Project Height:	5765.353 ft.
Ground Scale Factor:	0.999691024
False Northing Offset:	1000000.000
False Easting Offset:	2000000.000
Project Northing (seed):	1629293.372
Project Easting (seed):	2484680.397

FOUND ALIQUOT MONUMENT COORDINATE TABLE

Point No.	Northing(ft)	Easting(ft)	Description
4005	632260.656	486810.589	BLM 3-1/4" Alumn. rock cap flush with stone
4011	632279.892	485556.913	Chiseled "X" on top of Stone
4019	626840.563	486632.322	G.L.O. Iron Rod with 3" Brass Cap
4038	632297.475	484302.387	Found Stone marked 1/4 on South Face
4044	627065.431	481411.982	2" Aluminum Pipe with 3" Aluminum Cap
4064	629714.490	482876.316	Found 3" Aluminum Cap

FOUND WITNESS CORNER/REF.MON. COORDINATE TABLE

Point No.	Northing(ft)	Easting(ft)	Description
4015	629495.464	486728.834	3/4" Aluminum Rod with 3" Aluminum Cap
4040	627008.098	482741.153	BLM 3"Alum.Cap 1.0' Reference Monument
4042	627009.569	482741.076	BLM 3"Alum.Cap 1.0' Reference Monument
4062	626959.889	483973.633	3" Brass Cap 92' W.C. LS10732

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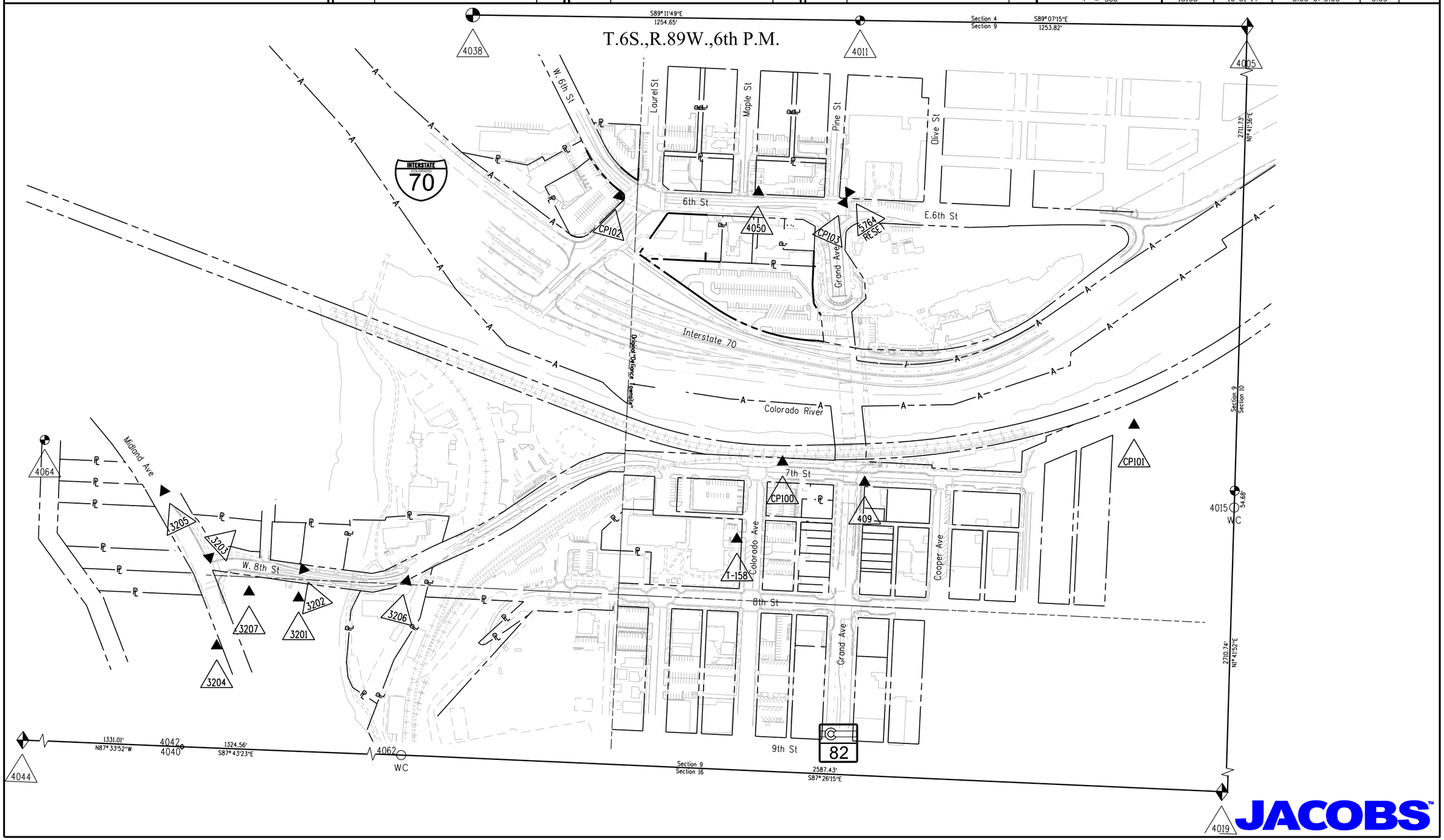
0 75 150 225 300 425
1" = 300'

Project Control Diagram
Plan Sheet

Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	10-31-14	3.03 of 3.03	3.03



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Land Survey Control Diagram
Title Sheet

Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	10-14-15	4.01 of 4.04	4.01

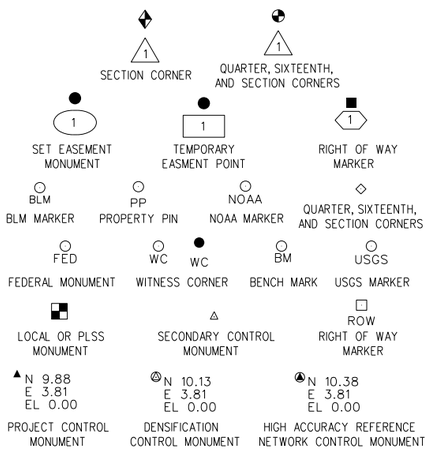
DEPARTMENT OF TRANSPORTATION
STATE OF COLORADO

LAND SURVEY CONTROL DIAGRAM

State Highway 82 MP 0.10 to 1.20
Section 9
Township 6 South, Range 89 West
of the 6th Principal Meridian
County of Garfield

SHEET NO. — INDEX OF SHEETS

SHEET NO.	INDEX OF SHEETS
4.01	(1) Title Sheet
4.02	(1) Monument Coordinate Tables
4.03 - 4.04	(2) Plan Sheet
	(4) Total Sheets



Note: For a complete listing of symbology used within this set of plans, please refer to the M-100-1 Standard Symbols of the Colorado Department of Transportation M&S Standards Publication dated July 2012. 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 not a boundary survey of the adjoining property and is prepared for the Colorado Department of Transportation purposes only. No determination has been made to determine if the found monuments as shown are in their proper position or if they are at the corners they are intended to monument.

2. Title policy, title commitment, and title research are not part of this survey, therefore easements, rights, and restrictions of record were not researched and are not shown on this diagram. The verification of the physical evidence with relation to easements, rights of ways, property boundaries, and restrictions, as described in the instruments of record, were not included in this control survey.

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.

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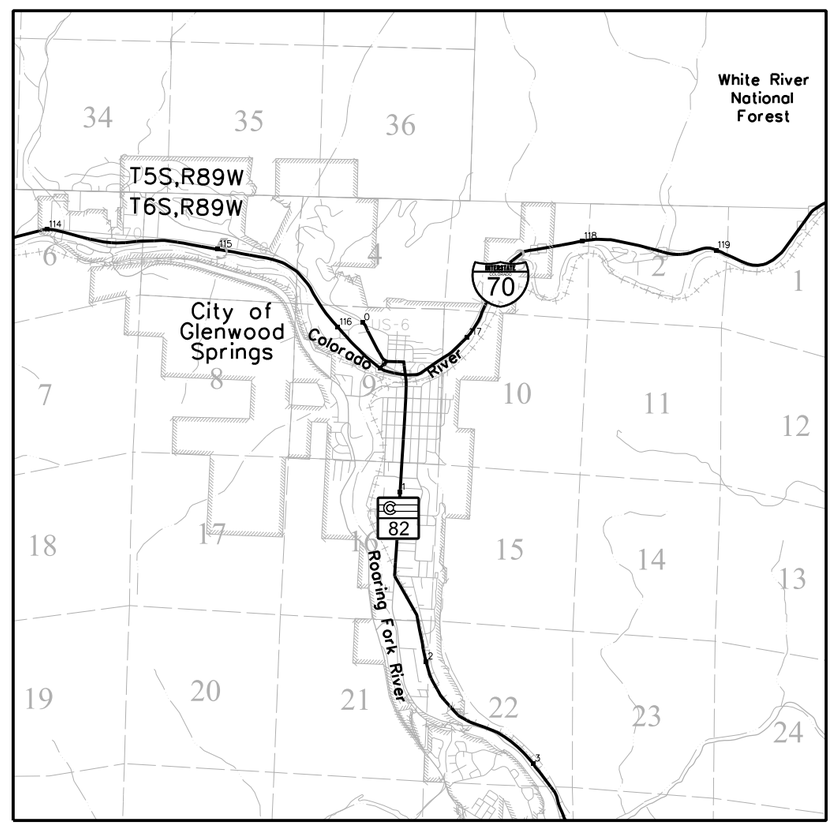

PROJECT LOCATION MAP

0' 2640' 5280' 10,560'
Lineal Units = U.S. Survey Feet

N

Basis of Bearings: Bearings used in the calculations of coordinates are based on a grid bearing of N89° 11'49"W from East Sixteenth Corner of Section 9 and Section 4, being a chiseled X on top of a 6'x2'x2' limestone boulder in place to the North Quarter Corner of said Section 9 being a 5"x8" limestone in a mound of stone 4'x4' marked 1#4 on south face. The survey data was obtained from a Global Positioning System (GPS) survey base on the Continuously Operating Reference Station (CORS).

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Project Coordinates Easting US Survey Feet = State Plane Coordinate Easting (sft) - Seed Point Easting (sft) / Combined Factor (0.9996910235) + Seed Point Easting (sft) - False East (sft).
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SURVEYOR STATEMENT (LAND SURVEY CONTROL DIAGRAM)

I, Aaron Daniel Willis, 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. 37064

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Colorado Department of Transportation
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Sheet Revisions			Sheet Revisions			Sheet Revisions		
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Land Survey Control Diagram
Monument Coordinate Tables

Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	10-31-14	4.02 of 4.04	4.02

ROW

FOUND R.O.W. MONUMENT COORDINATE TABLE

Point No.	Northing(ft)	Easting(ft)	Description
3101	629154.687	484096.076	RFTA PLS24662
3105	629066.686	484274.476	RFTA R.O.W. PLS24662
40219	629223.578	485433.190	Brass Cap C.D.O.T. MP 0.38
44860	630711.731	483856.741	Brass Cap C.D.O.T
8100	628572.784	484137.750	RFTA R.O.W. PLS24662
8101	628514.979	484155.790	RFTA R.O.W. PLS24662

FOUND RANGELINE MONUMENT COORDINATE TABLE

Point No.	Northing(ft)	Easting(ft)	Description
4060	629277.089	483398.737	3" Aluminum Cap "HCE 19598"
4066	629207.180	484871.415	3" Brass Cap "Pitkin Ave Range Pt. 1991"
4067	629123.391	486634.417	3-1/4" Aluminum Cap in Access Cover

PP

FOUND BOUNDARY MONUMENT COORDINATE TABLE

Point No.	Northing(ft)	Easting(ft)	Description
RFTA 1	628259.517	484287.867	3.25" BC RFTA CONTROL MONUMENT 1
RFTA 2	617790.544	487820.664	3.25" BC RFTA CONTROL MONUMENT 2
3102	629300.942	484131.833	HCE INC PLS19598
3103	629311.710	484152.912	HCE INC PLS19598
3104	629057.319	484280.757	#5 - NO CAP
3106	629161.899	484456.329	HCE LS19598
3107	629149.001	484444.716	HCE LS19598
3108	629190.784	484427.439	HCE LS19598
3109	629156.215	484576.228	HCE LS19598
3110	629166.557	484620.213	HCE LS19598
3111	629161.968	484716.698	HCE LS19598
3112	629176.960	484717.463	HCE LS19598
3113	629176.275	484732.308	HCE LS19598
3114	629246.426	484835.888	HCE LS19598
3115	629251.141	484735.987	HCE LS19598
3117	628929.646	483430.677	1.5" YPC 16142
3118	628874.501	483442.003	#5-NO CAP
3119	628807.942	483465.461	#5-NO CAP
3120	629356.309	483309.369	FLAGGED 60 D NAIL
3121	629571.480	483188.652	1.5" AC ELDORADO LS 15710
3122	629572.864	483146.470	1.5"YPC LS 37935
3123	629500.227	483209.704	1.5"YPC LS 37935
3124	629333.436	483707.977	1.5" OPC PLS 27613
3125	629347.228	483710.340	1.5" OPC PLS 27613
3130	629642.729	483142.679	1.5" YPC HCE 37935
3131	629652.143	482925.339	1.5" ALUMINUM CAP LS 15710
4049	630497.447	485456.143	1.5" Brass Disc "PLS 27613"
4051	630533.880	484891.852	1" Brass Cap set in concrete
4052	630410.384	485293.941	#4 Rebar flush with concrete
4053	630406.683	485300.247	#4 Rebar flush with concrete
4054	630410.321	485281.042	#4 Rebar flush with concrete
4055	630402.134	485363.921	PK Nail
4056	630409.009	486348.354	#5 Rebar w/Yellow Pla.Cap"SGM LS 15710"
4057	630483.122	485590.129	PK Nail Stem
4068	629044.012	485406.871	Property Pin
4069	629048.727	485307.010	Property Pin
4070	629349.119	485323.832	Property Pin
4071	629348.645	485321.339	Property Pin
4073	630402.541	485871.982	Property Pin
4074	630387.496	485470.739	Property Pin
4075	630335.258	486371.240	Property Pin
21041	630302.332	484820.987	#5 REBAR NO CAP
40072	629571.959	485356.665	#5 Rebar with Yellow Plastic Cap PLS 37935
40306	629139.344	485509.531	Property Pin
40540	630012.649	485500.509	#5 Rebar with Yellow Plastic Cap
44895	634898.985	473806.368	Property Pin
45426	629284.880	483340.036	HCE LS 37935

12/22/2015 malekja 8:24:33 AM K:\WVXX2800_Grand_Avenue_Bridge\18158\ROW_Survey\Drawings\18158SURV_LSCD-Coord402.dgn

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

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

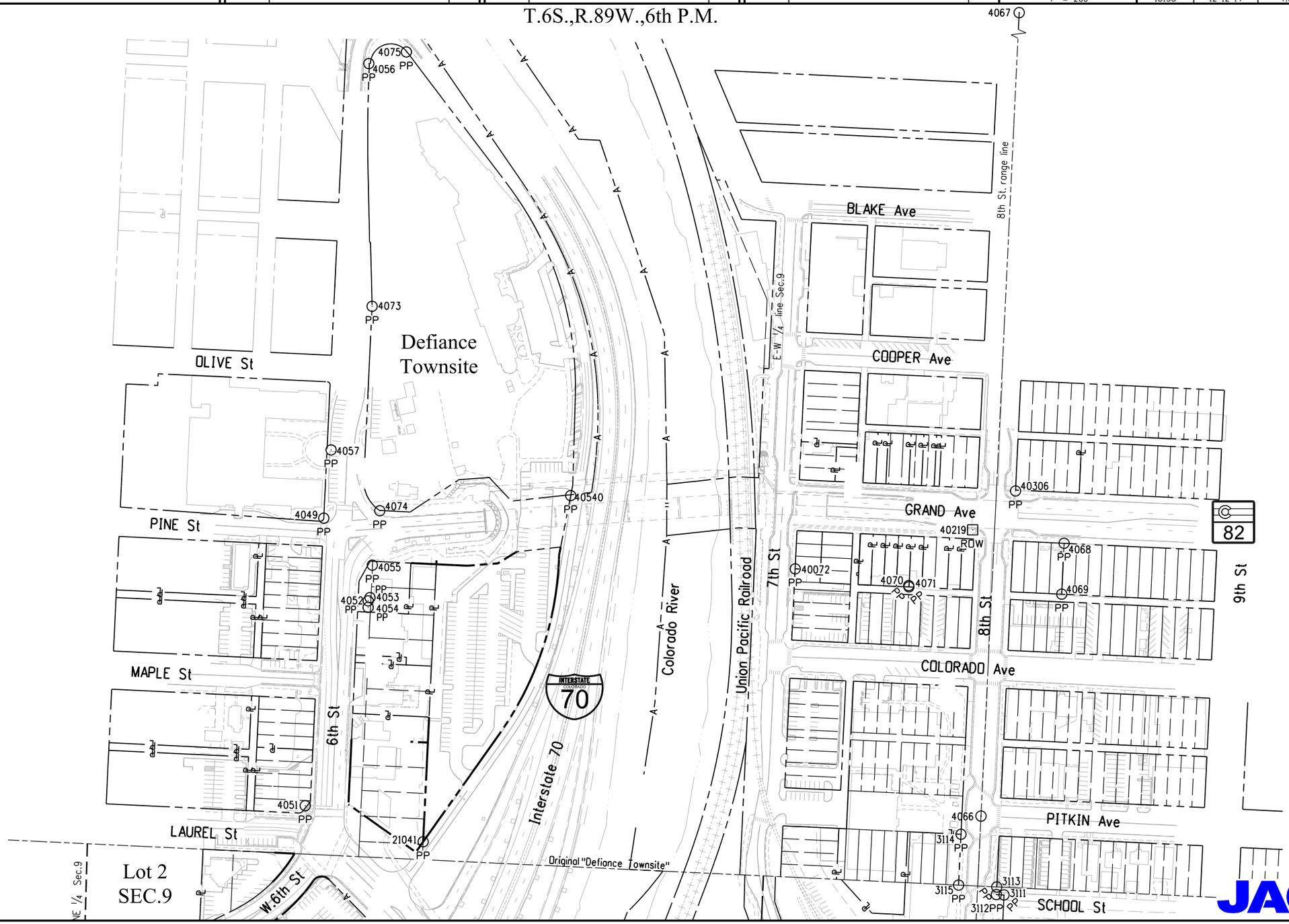
Sheet Revisions		
Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

0 50 100 150 200 250
1" = 200'

Land Survey Control Diagram
Plan Sheet

Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	12-12-14	4.03 of 4.04	4.03



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12/12/2014 molekjp 8:41:55 AM K:\WVXX2800_Grand_Avenue_Bridge\18158\ROW_Survey\Drawings\18158SURV_LSCD-Plan403.dgn

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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

Land Survey Control Diagram
Plan Sheet

Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	12-12-14	4.04 of 4.04	4.04

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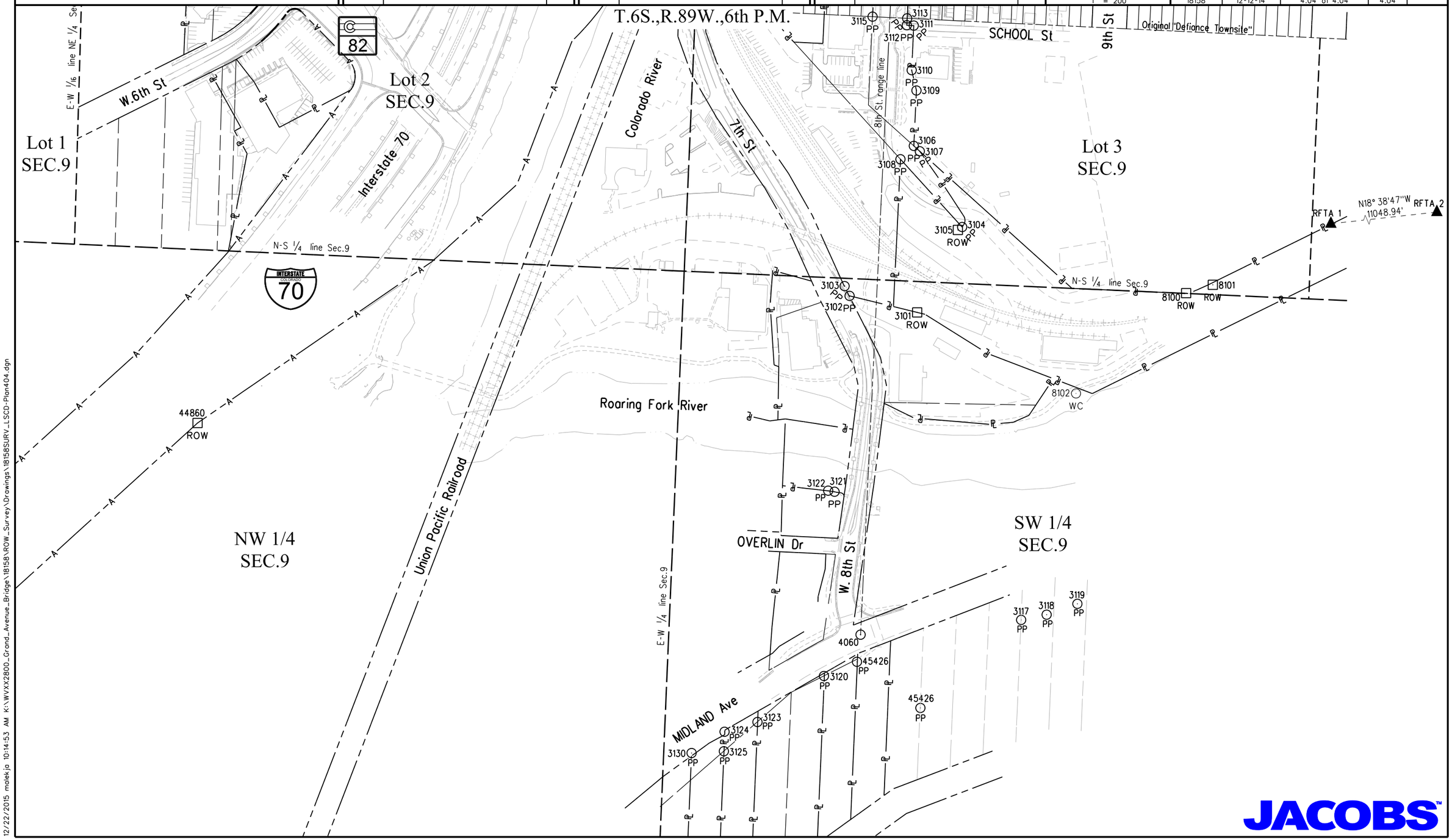
1" = 200'



12/22/2015 malekja 10:14:53 AM K:\WVXX2800_Grand_Avenue_Bridge\18158\ROW_Survey\Drawings\18158SURV_LSCD-Plan404.dgn

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Sheet Revisions

Date	Description	Initials
03/16/15	rev 302-305,314,321-323,328,5014,5068	
	add 327,329,2008,5007,5067,5073-5074	
	add 2054-2055,2160-2173,2203,5065	jam
05/27/15	add 5075,5076	jam
02/26/16	add 2207-2213,5079-5081	jam
05/09/16	rev 316,317 add 330,331,332	
	update parcel names	jam

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

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Fax: 303-820-5298

Right of Way Plans
Monumentation Sheet

Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	05-09-16	5.01 of 5.02	5.01

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

XXX

Point No.	Northing(ft)	Easting(ft)	Description	Station	Offset	HCL
300	630372.343	484619.610	POB RW-2/TE-2B	13+44.39	-56.89	Grand Avenue Bridge
301	630380.251	484577.905	RW-2	13+20.06	-86.40	Grand Avenue Bridge
302	630483.052	484742.648	RW-2A Rev1	2303+77.12	59.19	W. 6th Street
303	630506.396	484737.246	RW-2A Rev1	2303+58.61	43.99	W. 6th Street
304	630569.639	484677.276	RW-2A Rev1	2302+77.94	35.18	W. 6th Street
305	630491.642	484734.269	RW-2A Rev1, TE-2 Rev1	2303+65.25	57.49	W. 6th Street
306	630598.055	484741.959	POB RW-4, TE-4 Rev1	2303+03.90	-30.51	W. 6th Street
307	630579.835	484770.097	RW-4, TE-4 Rev1	2303+39.87	-34.25	W. 6th Street
308	630594.958	484799.718	RW-4, TE-4 Rev1	2303+54.12	-64.30	W. 6th Street
309	630442.952	485022.913	POB EA-1/TE-9	16+54.42	-147.82	Grand Avenue Bridge
310	630327.130	485017.409	RW-9, TE-9A	17+09.70	-50.00	Grand Avenue Bridge
311	630292.240	485065.847	RW-9, TE-9B	17+69.39	-50.00	Grand Avenue Bridge
312	630290.746	485065.776	POB RW-5 Rev2, RW-9	17+70.21	-48.75	Grand Avenue Bridge
313	630290.637	485068.073	RW-5 Rev2	17+72.14	-50.00	Grand Avenue Bridge
314	630281.543	485080.698	RW-5 Rev2/POB TE-5	17+87.70	-50.00	Grand Avenue Bridge
315	630210.798	485029.740	RW-5 Rev2/PE-5 Rev2	17+87.70	37.19	Grand Avenue Bridge
316	630188.597	484982.877	RW-5Rev2/PE-5Rev2	17+62.65	82.59	Grand Avenue Bridge
317	630152.508	485033.899	RW-5Rev2/PE-5Rev2	18+25.14	82.05	Grand Avenue Bridge
318	630140.765	485051.091	RW-5 Rev2/PE-5 Rev2	18+45.95	81.53	Grand Avenue Bridge
319	630134.662	485179.947	RW-5 Rev2/PE-5 Rev2	19+54.08	11.17	Grand Avenue Bridge
320	630151.335	485180.737	RW-5 Rev2/PE-5 Rev2	19+44.97	-2.82	Grand Avenue Bridge
321	630159.946	485205.858	RW-5 Rev2/PE-5 Rev2	19+60.32	-24.49	Grand Avenue Bridge
322	630120.208	485256.043	RW-5 Rev2/PE-5 Rev2	20+23.43	-22.05	Grand Avenue Bridge
323	630119.784	485264.949	RW-5 Rev2/PE-5 Rev2	20+30.41	-27.23	Grand Avenue Bridge
324	630098.405	485279.642	RW-5 Rev2/PE-5 Rev2	20+54.46	-20.17	Grand Avenue Bridge
325	630072.643	485278.422	RW-5 Rev2/PE-5 Rev2	20+70.37	-0.07	Grand Avenue Bridge
326	630067.734	485291.591	RW-5 Rev2/PE-5 Rev2	20+83.31	-5.43	Grand Avenue Bridge
327	630140.150	485209.824	RW-5 Rev2/PE-5 Rev2	19+75.11	-10.74	Grand Avenue Bridge
328	630142.730	485207.458	RW-5 Rev2/PE-5 Rev2	19+71.68	-11.45	Grand Avenue Bridge
329	630146.208	485211.043	RW-5 Rev2/PE-5 Rev2	19+72.56	-16.37	Grand Avenue Bridge
330	630225.104	485002.936	RW-5Rev2/PE-5Rev2	17+57.59	41.24	Grand Avenue Bridge
331	630222.315	484993.348	RW-5Rev2/PE-5Rev2	17+51.44	49.11	Grand Avenue Bridge
332	630219.838	484989.897	RW-5Rev2/PE-5Rev2	17+50.08	53.14	Grand Avenue Bridge
333	630198.241	484980.490	RW-5Rev2/PE-5Rev2	17+56.75	76.16	Grand Avenue Bridge
5055	630060.228	485396.559	RW-5Rev2, PE-5I, TE-5, TE-5B	24+34.19	109.44	Pedestrian Bridge
5067	630032.313	485399.557	RW-5 Rev2	21+77.17	-61.7	Grand Avenue Bridge

TABULATION OF R.O.W. MONUMENTS FOR INFORMATIONAL PURPOSES

XXX

Point No.	Northing(ft)	Easting(ft)	Description	Station	Offset	HCL
2025	630293.121	485015.792	EA-1/RW-9	17+28.26	-21.46	Grand Avenue Bridge
2160	630328.919	485468.282	PE-5B	21+75.23	8.07	Pedestrian Bridge
5002	630487.241	484746.943	Exist R/W	2303+77.97	53.25	W. 6th Street
5003	630517.675	484744.823	Exist R/W	2303+57.74	30.43	W. 6th Street
5004	630647.490	484633.250	Exist R/W	2301+95.97	24.79	W. 6th Street
5005	630554.802	484797.810	Exist R/W	2303+77.10	-31.31	W. 6th Street
5006	630674.218	484686.967	Exist R/W	2301+99.42	-35.11	W. 6th Street
5007	630627.790	484643.855	Exist R/W-PE-2, PE-3	2302+17.05	25.8	W. 6th Street
5022	630449.065	484894.299	Exist R/W-RW-4	15+71.05	-100.25	Grand Avenue Bridge
5023	630316.703	484800.705	Exist R/W-RW-8	15+05.24	45.99	Grand Avenue Bridge
5024	630302.381	484820.952	EA-1, RW-5 Rev2	15+31.54	58.56	Grand Avenue Bridge
5025	630152.007	485033.545	Exist R/W	18+25.14	82.67	Grand Avenue Bridge
5026	630035.428	485383.568	Exist R/W	21+65.81	-51.12	Grand Avenue Bridge
5029	630008.584	485521.378	PE-5C Rev1	24+99.49	-8.81	Pedestrian Bridge
5060	630325.938	485368.027	6-EX/TE-5A	21+66.96	108.03	Pedestrian Bridge
5062	630276.176	485373.371	6-EX, 6A-EX	22+17.01	108.29	Pedestrian Bridge
5063	630276.493	485365.677	POB 6-EX, 6A-EX	22+15.83	115.9	Pedestrian Bridge
5068	630012.304	485502.280	PE-5C Rev1, PE-5I Rev1	24+93.66	9.75	Pedestrian Bridge
5073	630473.801	484733.164	Exist R/W-TE-2 Rev1	2303+75.25	72.31	W. 6th Street
5074	630574.026	484682.317	RW-2A Rev1, PE-2	2302+78.17	28.5	W. 6th Street
5075	630233.613	485531.616	Exist R/W 13-EX	22+77.03	-44.19	Pedestrian Bridge
5076	630172.512	485531.616	Exist R/W 13-EX	23+38.22	-41.58	Pedestrian Bridge

TABULATION OF ALIQUOT MONUMENTS TO BE SET

XX

Point No.	Northing(ft)	Easting(ft)	Description

TABULATION OF PERMANENT EASEMENT MONUMENTS TO BE SET

XX

Point No.	Northing(ft)	Easting(ft)	Description	Station	Offset	HCL
2008	630626.379	484642.052	POB RW-2A, TE-2, RW-3, TE-3	2302+17.25	28.08	W 6th Avenue
2039	630072.385	485349.838	PE-5 Rev2, TE-5	21+19.52	-50.00	Grand Avenue Bridge
2054	630426.323	485372.799	PE-5B Rev2	20+82.70	93.36	Pedestrian Bridge
2055	630421.576	485472.686	PE-5B Rev2	20+82.57	-6.64	Pedestrian Bridge
2119	630157.766	485252.539	PE-5 Rev2, TE-5	19+99.47	-50.00	Grand Avenue Bridge
2120	630420.789	485372.536	PE-5L, TE-5A	20+88.31	94.15	Pedestrian Bridge
2121	630416.861	485452.972	PE-5L, TE-5A	20+86.13	13.44	Pedestrian Bridge
2122	630408.607	485456.520	PE-5L, TE-5A	20+94.73	10.84	Pedestrian Bridge
2123	630392.789	485458.297	PE-5L, TE-5A	21+10.64	10.84	Pedestrian Bridge
2124	630391.127	485443.389	PE-5L, TE-5A	21+10.63	25.84	Pedestrian Bridge
2125	630302.976	485471.068	PE-5B Rev2, PE-5HRev2, TE-5A Rev1	22+01.32	8.21	Pedestrian Bridge
2126	630300.338	485433.155	PE-5B Rev2,TE-5A Rev1	21+99.70	46.18	Pedestrian Bridge
2127	630098.741	485445.103	PE-5B Rev1, TE-5B	24+01.36	56.88	Pedestrian Bridge
2128	630051.773	485426.594	PE-5B Rev1, TE-5B	24+45.96	80.54	Pedestrian Bridge
2136	630133.650	485526.590	PE-5C Rev1, TE-5C	23+75.80	-28.00	Pedestrian Bridge
2137	630123.692	485518.655	PE-5C Rev1, TE-5C	23+84.80	-19.00	Pedestrian Bridge
2138	630063.363	485525.455	PE-5C Rev1, TE-5C	24+45.51	-19.00	Pedestrian Bridge
2139	630055.428	485535.406	PE-5C Rev1, TE-5C	24+54.51	-28.00	Pedestrian Bridge
2148	629644.750	485572.634	PE-8A, TE-8A	28+66.78	-19.00	Pedestrian Bridge
2149	629649.579	485596.543	PE-8A, TE-8A	28+64.66	-43.30	Pedestrian Bridge
2150	629651.620	485614.646	PE-8A, TE-8A	28+64.66	-61.52	Pedestrian Bridge
2160	630328.919	485468.282	PE-5	21+75.23	8.07	Pedestrian Bridge
2163	630322.875	485468.931	PE-5HRev2, PE-5L	21+81.31	8.10	Pedestrian Bridge
2172	630029.309	485538.350	PE-5C, TE-5C	24+80.80	-28.00	Pedestrian Bridge
2173	630019.357	485530.414	PE-5C, TE-5C	24+89.80	-19.00	Pedestrian Bridge
2175	630071.063	485362.386	PE-5 Rev2, TE-5	24+19.60	142.18	Grand Avenue Bridge
2176	630066.384	485361.926	PE-5 Rev2, TE-5	24+24.20	143.16	Grand Avenue Bridge
2203	630646.438	484629.599	PE-2, PE-3	2301+95.07	28.48	W 6th Avenue
2207	630303.668	485500.048	PE-5L, TE-5L	22+03.88	-20.67	Pedestrian Bridge
2208	630302.716	485491.595	PE-5L, TE-5L	22+03.88	-12.16	Pedestrian Bridge
2209	630304.587	485491.473	PE-5L, TE-5L	22+02.01	-12.25	Pedestrian Bridge
2210	630313.420	485494.943	PE-5L, TE-5L	21+93.62	-16.69	Pedestrian Bridge
2211	630322.685	485466.198	TE-5A Rev1, PE-5L	21+81.19	10.84	Pedestrian Bridge
2212	630377.901	485459.975	TE-5A Rev1, PE-5L	21+25.63	10.84	Pedestrian Bridge
2213	630376.221	485445.069	TE-5A Rev1, PE-5L	21+25.63	25.84	Pedestrian Bridge
5014	630648.285	484632.854	PE-3	2301+95.08	24.74	W. 6th Street
5027	630008.291	485531.661	PE-5C Rev1, TE-C	25+00.93	-19.00	Pedestrian Bridge
5035	629643.652	485535.385	PE-5G, PE-8A	28+63.70	18.14	Grand Avenue Bridge
5036	629648.399	485435.498	PE-5G, PE-8	28+47.79	116.86	Grand Avenue Bridge
5041	629639.821	485615.976	PE-8A, TE-8A	28+76.53	-61.52	Pedestrian Bridge
5042	629648.578	485431.735	PE-8, TE-8	25+49.18	50.00	Grand Avenue Bridge
5053	630160.870	485523.522	POB PE-5C Rev1, TE-5C	23+48.40	-28.00	Pedestrian Bridge
5054	630129.036	485489.745	PE-5C Rev1, TE-5C	23+76.25	9.13	Pedestrian Bridge
5079	630276.510	485503.109	PE-5L, TE-5E	22+31.21	-20.67	Pedestrian Bridge
5080	630405.430	485488.161	Exist R/W PE-5L, TE-5E	21+01.43	-20.25	Pedestrian Bridge
5081	630387.638	485471.073	TE-5A Rev1, PE-5E	21+17.19	-18.38	Pedestrian Bridge

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.

QUANTITY OF MONUMENTS TO BE SET

CAP TYPE	MONUMENT TYPE 1	1A	2	2A	3	3A	4	5	5(S)	6
REFERENCE										
ROW	35									
CONTROL										
ALIQUOT CORNER										
PERMANENT EASEMENT										46
PROJECT POINTS										
WITNESS POST (REQUIRED)										

General Notes:

1. All centerline and offset stationing may not represent the centerline as constructed in the field.

2. 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.

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.

COORDINATE DATUM: Project coordinates are modified Colorado State Plane Central Zone NAD '83/(2011) coordinates.
The combined elevation/scale factor used to modify the coordinates from state plane to project coordinates is 0.9996910235.
The resulting project coordinates are truncated by 1,000,000 in the Northing and 2,000,000 in the Easting after converting from state plane oordinates to project coordinates. The CHARN is based on the NAD '83(2011) datum.
Project Coordinates Northing US Survey Feet = State Plane Coordinate Northing (sft) - Seed Point Northing (sft) / Combined Factor (0.9996910235) + Seed Point Northing (sft) - False North (sft).
1,629,642.805 - 1,629,293.372 = 349.433 / 0.9996910235 = 349.541 + 1,629,293.372 = 1,629,642.913 - 1,000,000.000 = 629,642.913
Project Coordinates Easting US Survey Feet = State Plane Coordinate Easting (sft) - Seed Point Easting (sft) / Combined Factor (0.9996910235) + Seed Point Easting (sft) - False East (sft).
2,485,266.021 - 2,484,680.397 = 585.624 / 0.9996910235 = 585.805 + 2,484,680.397 = 2,485,266.202 - 2,000,000.000 = 485,266.202

SURVEYOR STATEMENT (R.O.W. MONUMENTS)

I, _____, 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, adequate research, calculations and evaluation of survey evidence were performed and the Right-of-Way monuments depicted on this Right-of-Way Plan were set 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. _____

5/10/2016 xaysanajs 1:02:45 PM K:\WVXX2800_Grand_Avenue_Bridge\18158\ROW_Survey\Drawings\18158ROW_Mon501.dgn

Colorado Department of Transportation
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Sheet Revisions

Date	Description	Initials
12/29/14	add 2178-2199,5069-5071, rev 2170,5032	jam
03/16/15	rev 2007,2011-2012,2153 add 2202	jam
05/27/15	rev 2165,2166,5057,5058	
	del 2167,2168,2174,2177	jam
10/14/15	add TE-10,TE-11,TE-12 for authorization	jam
02/26/16	rev 2161-2164 add 2205-2206,5077-5078,5082-5083	jam
06/17/16	del 2184-2192 add 2215-2220,2222	jam

Sheet Revisions

Date	Description	Initials
09/26/16	add 2009,2027	jam

Sheet Revisions

Date	Description	Initials
MM-DD-YY	XXXXXXXX	XXX

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Right of Way Plans
Monumentation Sheet

Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	09-26-16	5.02 of 5.02	5.02

XX

TABULATION OF PERMANENT EASEMENT MONUMENTS FOR INFORMATIONAL PURPOSES

Point No.	Northing(ft)	Easting(ft)	Description	Station	Offset	HCL
2073	629702.012	485531.565	PE-5E, PE-5F, PE-8B	25+06.28	-54.80	Grand Avenue Bridge
2106	629826.499	485390.734	PE-8, TE-8	23+49.88	50.00	Grand Avenue Bridge
2108	629824.309	485421.892	PE-5D, PE-8	23+64.14	21.80	Grand Avenue Bridge
2109	629824.301	485552.398	PE-8A, TE-8A	26+86.09	-19.00	Pedestrian Bridge
2110	629756.804	485560.005	PE-8A/TE-8A Falls in River	27+54.01	-19.00	Pedestrian Bridge
2111	629748.868	485569.956	PE-8A/TE-8A Falls in River	27+63.01	-28.00	Pedestrian Bridge
2112	629722.750	485572.900	PE-8A/TE-8A Falls in River	27+89.30	-28.00	Pedestrian Bridge
2113	629712.798	485564.965	PE-8A/TE-8A Falls in River	27+98.30	-19.00	Pedestrian Bridge
2116	629702.119	485535.588	PE-5E, PE-5F, PE-8B	25+06.68	-58.80	Grand Avenue Bridge
2141	629823.847	485514.208	POB PE-5D, PE-5E	23+94.23	-65.13	Grand Avenue Bridge
2142	629752.548	485522.244	PE-5D, PE-5E	24+59.01	-54.33	Grand Avenue Bridge
2143	629742.597	485514.309	PE-5E	24+66.54	-44.53	Grand Avenue Bridge
2144	629716.478	485517.252	PE-5E	24+91.05	-42.76	Grand Avenue Bridge
2145	629708.542	485527.204	PE-5D, PE-5E	24+99.76	-51.39	Grand Avenue Bridge
2146	629748.163	485518.747	PE-5D	24+62.30	-50.00	Grand Avenue Bridge
2147	629709.809	485525.615	PE-5D	24+98.38	-50.00	Grand Avenue Bridge
2161	630425.374	485392.776	PE-5H Rev2	20+82.68	73.36	Pedestrian Bridge
2162	630317.220	485387.644	PE-5H Rev2	21+77.82	89.51	Pedestrian Bridge
2163	630322.875	485468.931	PE-5H Rev2	21+81.31	8.10	Pedestrian Bridge
2164	630297.106	485386.689	PE-5H Rev2	21+97.70	92.71	Pedestrian Bridge
2165	630268.051	485385.311	PE-5H Rev1	22+26.42	97.34	Pedestrian Bridge
2166	630268.580	485374.187	PE-5H Rev1	22+24.65	108.33	Pedestrian Bridge
2167			DELETED			
2168			DELETED			
2169	630032.816	485472.189	PE-5B Rev1/PE-5I Rev1	24+69.90	37.35	Pedestrian Bridge
2170	630028.151	485481.901	PE-5B Rev1/PE-5I Rev1	24+75.63	28.22	Pedestrian Bridge
2171			DELETED			
2172	630029.309	485538.350	TE-5C	24+80.80	-28.00	Pedestrian Bridge
2173	630019.357	485530.414	TE-5C	24+89.80	-19.00	Pedestrian Bridge
2174			DELETED			
2177			DELETED			
5032	630019.567	485501.500	POB PE-5I Rev1	24+86.35	9.71	Pedestrian Bridge
5033	629823.805	485522.521	PE-5E, PE-8A	23+96.58	-73.03	Grand Avenue Bridge
5034	629685.492	485537.374	PE-5F, PE-8A, PE-8B	25+21.97	-58.50	Grand Avenue Bridge
5037	629682.509	485437.119	Exist R/W	25+13.29	41.39	Grand Avenue Bridge
5038	629699.527	485435.291	PE-5D, PE-5F, PE-8B	24+94.98	40.84	Grand Avenue Bridge
5039	629652.106	485535.787	PE-5F, PE-5G, PE-8B	25+52.36	-54.10	Grand Avenue Bridge
5048	629649.517	485435.551	PE-5F, PE-5G, PE-8B	25+48.45	46.13	Grand Avenue Bridge
5064	629701.919	485527.950	PE-5E	25+05.92	-51.19	Grand Avenue Bridge

XX

TABULATION OF TEMPORARY EASEMENT POINTS FOR INFORMATIONAL PURPOSES

Point No.	Northing(ft)	Easting(ft)	Description	Station	Offset	HCL
2000	630494.875	484722.835	TE-2A	2303+54.21	61.90	W 6th Avenue
2001	630539.604	484681.109	TE-2A	2302+99.05	53.72	W 6th Avenue
2002	630546.898	484688.928	TE-2A	2302+99.68	43.05	W 6th Avenue
2003	630479.033	484728.060	TE-2 Rev1	2303+68.01	71.27	W 6th Avenue
2004	630505.504	484727.543	TE-2 Rev1	2303+51.46	50.61	W 6th Avenue
2005	630565.399	484671.669	TE-2 Rev1	2302+77.28	42.17	W 6th Avenue
2006	630622.040	484636.506	TE-2 Rev1, TE-3 Rev1	2302+17.85	35.09	W 6th Avenue
2007	630642.980	484623.507	TE-3 Rev1	2301+95.04	35.49	W 6th Avenue
2009	630421.236	484523.651	TE-3A	13+07.03	-151.82	Grand Avenue Bridge
2010	630679.339	484698.941	TE-4 Rev1	2302+00.96	-48.10	W 6th Avenue
2011	630594.191	484769.627	TE-4 Rev1	2303+30.66	-45.34	W 6th Avenue
2012	630604.789	484790.385	TE-4 Rev1	2303+40.73	-66.40	W 6th Avenue
2019	630437.697	485028.170	TE-9	16+59.19	-146.29	Grand Avenue Bridge
2020	630437.958	485022.676	TE-9	16+56.07	-143.49	Grand Avenue Bridge
2021	630367.783	485019.341	POB TE-9A	16+87.51	-84.12	Grand Avenue Bridge
2022	630367.627	485022.640	TE-9A	16+90.27	-85.92	Grand Avenue Bridge
2023	630357.591	485022.255	TE-9A	16+95.83	-77.55	Grand Avenue Bridge
2024	630357.195	485030.588	TE-9A	17+02.82	-82.10	Grand Avenue Bridge
2027	630420.452	484532.834	TE-3A	13+11.44	-145.55	Grand Avenue Bridge
2030	630422.203	485343.579	TE-7	20+88.31	123.14	Pedestrian Bridge
2031	630423.763	485311.625	TE-7	20+88.31	154.94	Pedestrian Bridge
2032	630429.218	485311.892	POB TE-7	20+82.78	154.33	Pedestrian Bridge
2033	630428.222	485332.844	POB TE-7	20+82.76	133.36	Pedestrian Bridge
2034	630420.572	485346.489	POB TE-7A	20+89.80	120.25	Pedestrian Bridge
2035	630406.352	485371.849	TE-7A	20+87.48	95.23	Pedestrian Bridge
2036	630396.825	485371.397	TE-7A	20+96.90	96.74	Pedestrian Bridge
2037	630398.095	485345.391	TE-7A	20+92.73	122.44	Pedestrian Bridge
2041	630301.696	485066.296	TE-9B	17+64.23	-57.94	Grand Avenue Bridge
2042	630302.623	485051.432	TE-9B	17+51.63	-50.00	Grand Avenue Bridge
2045	630277.941	485434.483	TE-5A/TE-5B	22+22.10	47.37	Pedestrian Bridge
2074	629825.107	485600.913	TE-8A	26+90.73	-67.30	Pedestrian Bridge
2076	629841.443	485178.159	TE-8	21+99.93	230.00	Grand Avenue Bridge
2077	629789.726	485174.416	TE-8	22+68.30	261.16	Grand Avenue Bridge
2078	629819.540	484975.404	TE-8	19+72.28	386.42	Grand Avenue Bridge
2079	629800.045	484970.939	TE-8	19+80.05	404.85	Grand Avenue Bridge
2080	629814.198	484914.766	TE-8	19+26.20	426.19	Grand Avenue Bridge
2081	629742.469	484911.954	TE-8	19+65.84	486.04	Grand Avenue Bridge
2085	629696.663	485237.059	TE-8	24+50.69	236.20	Grand Avenue Bridge
2086	629695.600	485283.113	TE-8	24+66.97	191.39	Grand Avenue Bridge
2090	630399.406	484651.811	TE-2B	13+78.05	-66.17	Grand Avenue Bridge
2091	630402.744	484565.594	TE-2B,TE-3A	13+22.31	-111.86	Grand Avenue Bridge
2093	630393.651	484593.277	TE-2B	13+35.48	-88.85	Grand Avenue Bridge
2094	630495.469	484697.665	TE-2A	2303+33.90	76.78	W. 6th Street
2095	630540.488	484655.669	TE-2A	2302+83.27	70.93	W. 6th Street
2096	630560.060	484676.649	TE-2A	2302+83.75	42.25	W. 6th Street
2097	630389.699	484615.004	TE-2A, TE-2B	13+48.28	-74.19	Grand Avenue Bridge
2098	630339.985	485028.987	TE-9A	17+11.58	-67.20	Grand Avenue Bridge
2099	630322.046	485024.466	TE-9A	17+18.40	-50.00	Grand Avenue Bridge
2100	629730.565	484960.804	TE-8	20+50.69	466.62	Grand Avenue Bridge
2101	629720.809	484958.610	TE-8	20+70.17	475.39	Grand Avenue Bridge
2102	629705.950	485034.259	TE-8	22+79.64	424.37	Grand Avenue Bridge
2103	629668.496	485012.635	TE-8	23+65.22	459.72	Grand Avenue Bridge

TABULATION OF TEMPORARY EASEMENT POINTS FOR INFORMATIONAL PURPOSES

Point No.	Northing(ft)	Easting(ft)	Description	Station	Offset	HCL
2104	629664.971	485086.810	TE-8	24+43.86	389.72	Grand Avenue Bridge
2105	629705.345	485110.120	TE-8	23+65.22	355.50	Grand Avenue Bridge
2151	629790.101	485601.053	TE-8A Falls in River	27+25.52	-63.52	Pedestrian Bridge
2152	629762.102	485636.165	TE-8A Falls in River	27+57.28	-95.27	Pedestrian Bridge
2153	630635.472	484795.249	TE-4 Rev1	2303+23.76	-93.63	W. 6th Street
2154	629707.477	485643.382	TE-8A	28+12.37	-96.33	Pedestrian Bridge
2155	629705.889	485619.720	TE-8A	28+11.30	-72.64	Pedestrian Bridge
2156	630118.720	485540.361	TE-5C	23+92.17	-40.01	Pedestrian Bridge
2157	630118.686	485553.950	TE-5C	23+93.73	-53.51	Pedestrian Bridge
2158	630100.797	485554.391	TE-5C	24+11.56	-51.95	Pedestrian Bridge
2159	630101.235	485571.487	TE-5C	24+13.03	-68.98	Pedestrian Bridge
2179	629207.097	484084.686	TE-11	7+97.16	34.86	8th St. Extension
2180	629165.496	484064.266	TE-11	7+78.62	77.33	8th St. Extension
2181	629187.472	484012.902	TE-11	7+26.32	57.68	8th St. Extension
2182	629218.534	484016.415	TE-11	7+28.44	26.49	8th St. Extension
2183	629205.953	484108.610	TE-11	8+21.11	34.93	8th St. Extension
2193	629151.475	484219.175	TE-10Rev1	9+34.00	84.40	8th St. Extension
2194	629186.837	484245.192	TE-10Rev1	9+58.41	47.91	8th St. Extension
2197	629568.878	485423.524	POB TE-12	26+35.06	58.19	Grand Avenue Bridge
2198	629568.489	485431.700	TE-12	26+35.06	50.00	Grand Avenue Bridge
2199	629560.753	485431.332	TE-12	26+42.80	50.00	Grand Avenue Bridge
2202	630607.281	484751.118	TE-4 Rev1	2303+04.55	-43.50	W. 6th Street
2205	630309.604	485497.074	TE-5E	21+97.65	-18.38	Pedestrian Bridge
2206	630305.097	485504.191	TE-5E	22+02.92	-24.94	Pedestrian Bridge
2215	629143.623	484229.848	TE-10Rev1	9+45.01	91.77	8th St. Extension
2216	629262.774	484273.477	TE-10Rev1	9+83.27	-29.21	8th St. Extension
2217	629192.071	484135.702	TE-10Rev1	8+48.79	47.58	8th St. Extension
2218	629204.191	484145.475	TE-10Rev1	8+58.01	35.04	8th St. Extension
2219	629269.768	484234.118	TE-10Rev1	9+43.63	-34.44	8th St. Extension
2220	629276.575	484216.761	TE-10Rev1	9+25.99	-40.46	8th St. Extension
2222	629275.266	484171.552	TE-10Rev1	8+80.88	-37.13	8th St. Extension
5000	630380.884	484577.049	Exist R/W,POB TE-3A	13+19.81	-87.41	Grand Avenue Bridge
5001	630396.526	484653.938	Exist R/W	13+78.68	-62.68	Grand Avenue Bridge
5007	630627.790	484643.860	Exist R/W	2302+17.05	25.80	W. 6th Street
5018	630442.691	485028.407	Exist R/W-TE-9	16+57.52	-150.59	Grand Avenue Bridge
5031	630007.129	485572.403	TE-5C	25+06.65	-59.36	Pedestrian Bridge
5047	629651.686	485366.324	TE-8	25+40.01	115.00	Grand Avenue Bridge
5050	629639.542	485621.859	TE-8A	28+77.46	-67.33	Pedestrian Bridge
5052	630175.471	485539.014	TE-5C	23+35.63	-45.03	Pedestrian Bridge
5056	630118.546	485390.297	6A-EX, TE-5	23+75.54	109.13	Pedestrian Bridge
5057	630156.034	485367.351	6A-EX, TE-5	23+35.72	127.73	Pedestrian Bridge
5058	630215.861	485362.796	6A-EX, TE-5	22+75.76	125.56	Pedestrian Bridge
5059	630268.065	485365.277	TE-5	22+24.16	117.24	Pedestrian Bridge
5060	630325.938	485368.027	6-EX/TE-5A	21+66.96	108.03	Pedestrian Bridge
5061	630280.859	485372.868	POB TE-5A, TE-5B	22+12.30	108.27	Pedestrian Bridge
5065	630680.002	484684.090	TE-4 Rev1	2301+92.87	-35.50	W. 6th Street
5066	630635.169	484801.629	TE-4 Rev1	2303+31.07	-97.34	W. 6th Street
5069	629226.002	483961.192	POB TE-11	6+72.94	21.50	8th St. Extension
5070	629234.081	483998.518	TE-11	7+09.87	11.76	8th St. Extension
5071	629301.983	484132.087	TE-11	8+40.26	-62.06	8th St. Extension
5077	630407.034	485490.462	Exist R/W TE-5E	21+00.09	-22.72	Pedestrian Bridge
5078	630270.627	485507.019	Exist R/W TE-5E	22+37.49	-23.89	Pedestrian Bridge
5082	630007.790	485549.221	Exist R/W TE-5D	25+03.40	-36.39	Pedestrian Bridge
5083	630006.266	485602.703	Exist R/W TE-5D	25+10.91	-89.37	Pedestrian Bridge

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Region 3 JEM

Sheet Revisions			Sheet Revisions			Sheet Revisions		
Date	Description	Initials	Date	Description	Initials	Date	Description	Initials
10/14/15	add Hot Springs approaches	jam	mm/dd/yy	XXXXXXXX	XXX	mm/dd/yy	XXXXXXXX	XXX

JACOBS
707 17th Street, Suite 2400
Denver, Colorado 80202
Phone: 303-820-5240
Fax: 303-820-5298

Right of Way Plans
Tabulation of Road Approach Sheet
Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	10-14-15	6.01 of 6.01	6.01

R.O.W. Tabulation of Road Approaches in Garfield County of State Highway No. 82

OWNER	ALIGNMENT / STATION	Side of Centerline		WIDTH	SKEW ANGLE	REMARKS
		LEFT	RIGHT			
SGM SPRINGS PROPERTIES, LLC	W. 6th Street / 2301+75		X	34'		(Sht. 7.01) business access, to remain open
FAMILY RESTAURANTS, INC.	W. 6th Street / 2302+92		X	31'		(Sht. 7.01) business access, to remain open
JayR, LLC	W. 6th Street / 2301+93	X		30'		(Sht. 7.01) business access, to remain open
Same as above	W. 6th Street / 2303+21	X		30'		(Sht. 7.01) business access, to be closed
GLENWOOD HOT SPRINGS LODGE & POOL INC.	N. River Street / 300+75	X		24'		(Sht. 7.02) business access, to be closed
Same as above	N. River Street / 303+97.51	X		41'		(Sht. 7.02) business access, to be modified
Same as above	N. River Street / 306+33	X		26'		(Sht. 7.02) business access, to be opened
Same as above	N. River Street / 307+33	X		15'		(Sht. 7.02) business access, to be modified

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Sheet Revisions

Date	Description	Initials
03/16/15	rev RW-2A,RW-5,TE-2,TE-3,TE-4 del RW-3	
	add PE-2,PE-3 Update Ownership 4	jam
05/09/16	rev RW-5Rev1,PE-5Rev1	jam
09/26/16	add TE-3A	jam

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

0 12.5 25 37.5 50 62.5
1" = 50'

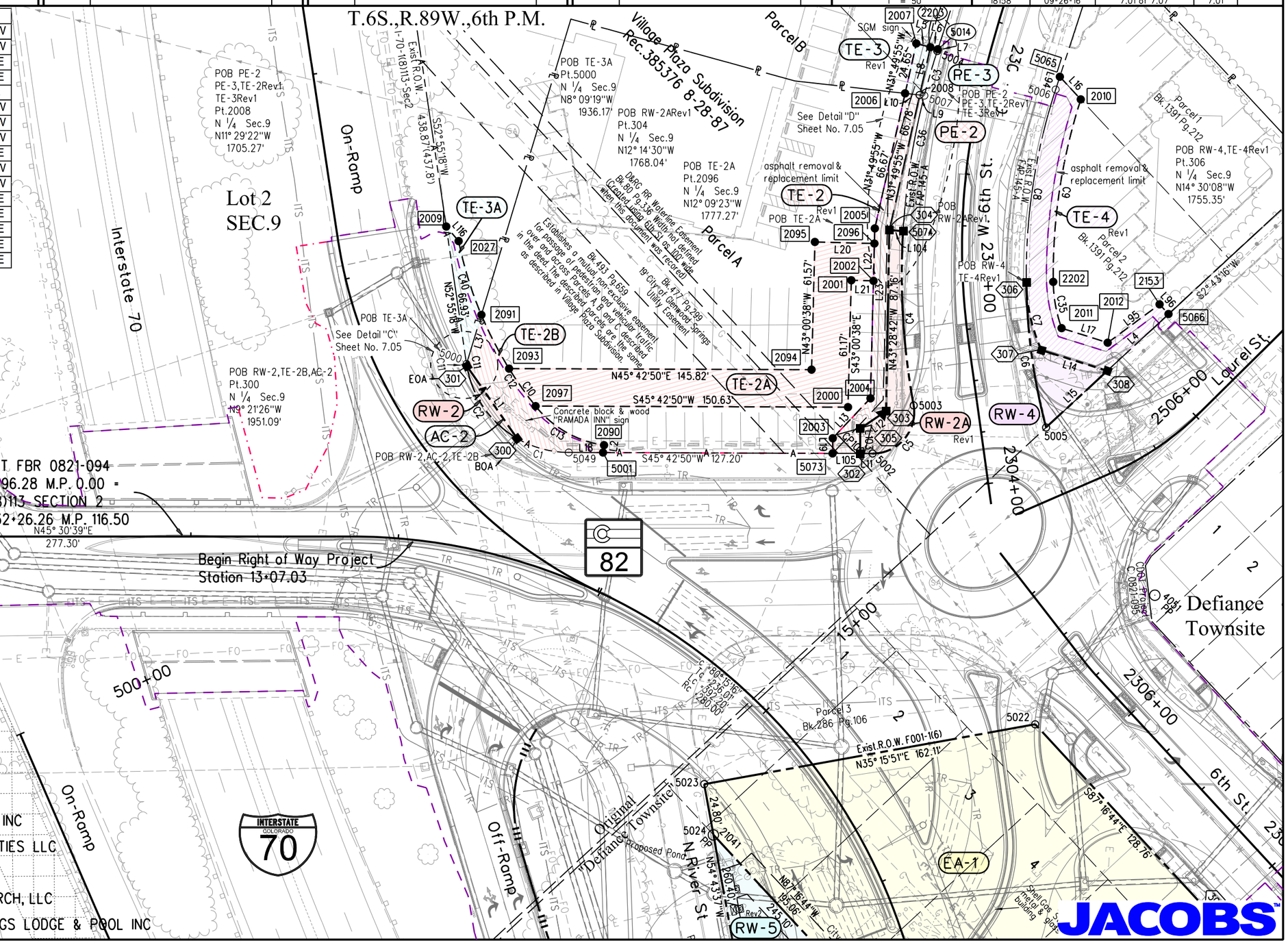
Right of Way Plans
Plan Sheet

Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	09-26-16	7.01 of 7.07	7.01

NAME	RADIUS	DELTA	ARC	CHORD	BEARING
C1	50.00'	29°54'16"	26.10'	25.80'	S 60°40'01" W
C2	50.00'	50°14'08"	43.84'	42.45'	N 79°15'47" W
C3	348.30'	3°40'52"	22.38'	22.37'	S 28°17'39" E
C4	348.30'	13°52'40"	84.36'	84.16'	S 47°57'52" E
C5	20.00'	99°24'11"	34.70'	30.51'	S 3°59'03" E
C6	288.30'	14°04'27"	70.82'	70.64'	N 52°14'38" W
C7	81.50'	23°44'08"	33.76'	33.52'	N 57°04'29" W
C8	288.30'	18°45'11"	94.36'	93.94'	N 35°49'49" W
C9	275.30'	18°35'50"	89.36'	88.97'	S 35°54'30" E
C10	186.50'	6°47'19"	22.10'	22.08'	N 79°41'28" W
C11	50.00'	1°13'12"	1.06'	1.06'	N 53°32'07" W
C12	186.50'	15°44'58"	51.26'	51.10'	S 75°12'39" E
C13	51.50'	43°22'37"	38.99'	38.06'	N 75°13'34" E
C35	68.50'	19°02'57"	22.77'	22.67'	S 54°43'53" E
C36	348.30'	10°53'27"	66.20'	66.11'	S 35°34'49" E
C40	186.50'	11°27'35"	37.30'	37.24'	S 61°36'23" E

NAME	BEARING	DISTANCE
L1	N 79°15'47" W	42.45'
L2	S 36°27'45" E	3.58'
L3	N 27°39'19" W	24.68'
L4	S 2°43'16" W	40.26'
L5	N 60°25'38" E	7.01'
L6	N 60°25'38" E	3.74'
L7	S 26°27'14" E	0.89'
L8	N 31°49'55" W	23.61'
L9	N 51°57'44" E	2.29'
L10	N 51°57'44" E	7.04'
L11	S 45°42'50" W	6.00'
L12	N 11°24'25" E	15.05'
L13	N 1°07'14" W	26.48'
L14	N 62°57'13" E	33.26'
L15	S 2°43'16" W	40.20'
L16	S 87°26'44" E	14.87'
L17	N 62°57'13" E	23.31'
L18	S 45°42'50" W	16.53'
L19	N 44°17'10" W	7.31'
L20	N 46°59'22" E	28.69'
L21	S 46°59'22" W	10.69'
L22	S 43°00'38" E	18.00'
L23	N 43°00'38" W	81.91'
L94	N 26°27'14" W	6.46'
L95	N 9°00'26" E	31.07'
L96	S 87°16'44" E	6.39'
L103	N 44°17'10" W	12.00'
L104	N 48°58'28" E	6.68'
L105	S 45°42'50" W	13.25'
L116	S 85°07'07" E	9.22'



AC-2 TE-2A TE-2B	
PE-2 TE-2 Rev1 RW-2A Rev1 RW-2	FAMILY RESTAURANTS, INC
PE-3 TE-3A TE-3 Rev1 RW-3 Del	SGM SPRINGS PROPERTIES LLC
TE-4 Rev1 RW-4	JayR, LLC
EA-1	HARVEST MOON MONARCH, LLC
RW-5 Rev2	GLENWOOD HOT SPRINGS LODGE & POOL INC

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Sheet Revisions

Date	Description	Initials
12/16/14	rev PE-5B,PE-5C,PE-5I, del PE-5J	jam
02/10/15	rev RW-5,PE-5, del PE-5A	jam
05/27/15	rev PE-5H del PE-5K,PE-6 add 13-EX	jam
02/26/16	rev PE-5BRev1,PE-5HRev1,TE-5A,add PE-5L, TE-5D,TE-5E,Sheet 7.02A	jam
05/09/16	rev RW-5Rev1,PE-5Rev1	jam

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

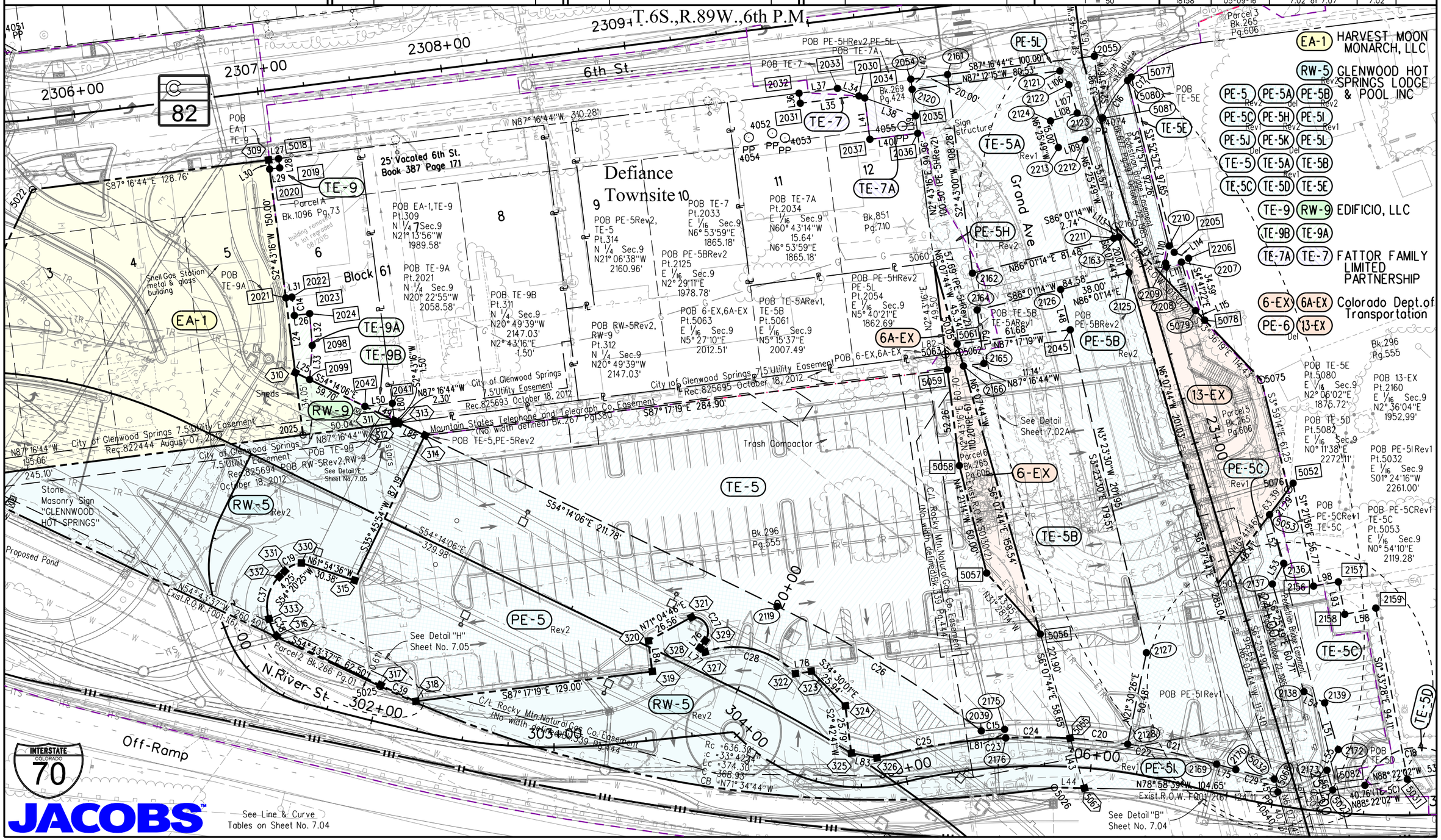
Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

0 12.5 25 37.5 50 62.5
1" = 50'

Right of Way Plans
Plan Sheet

Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	05-09-16	7.02 of 7.07	7.02



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Sheet Revisions

Date	Description	Initials
12/16/14	rev PE-5B,PE-5C,PE-5I, del PE-5J	jam
02/10/15	rev RW-5,PE-5, del PE-5A	jam
05/27/15	rev PE-5H del PE-5K,PE-6 add 13-EX	jam
02/26/16	rev PE-5BRev1,PE-5HRev1,TE-5A add PE-5L, TE-5D,TE-5E, Sheet 7.02A	jam
05/09/16	rev RW-5Rev1,PE-5Rev1	jam

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

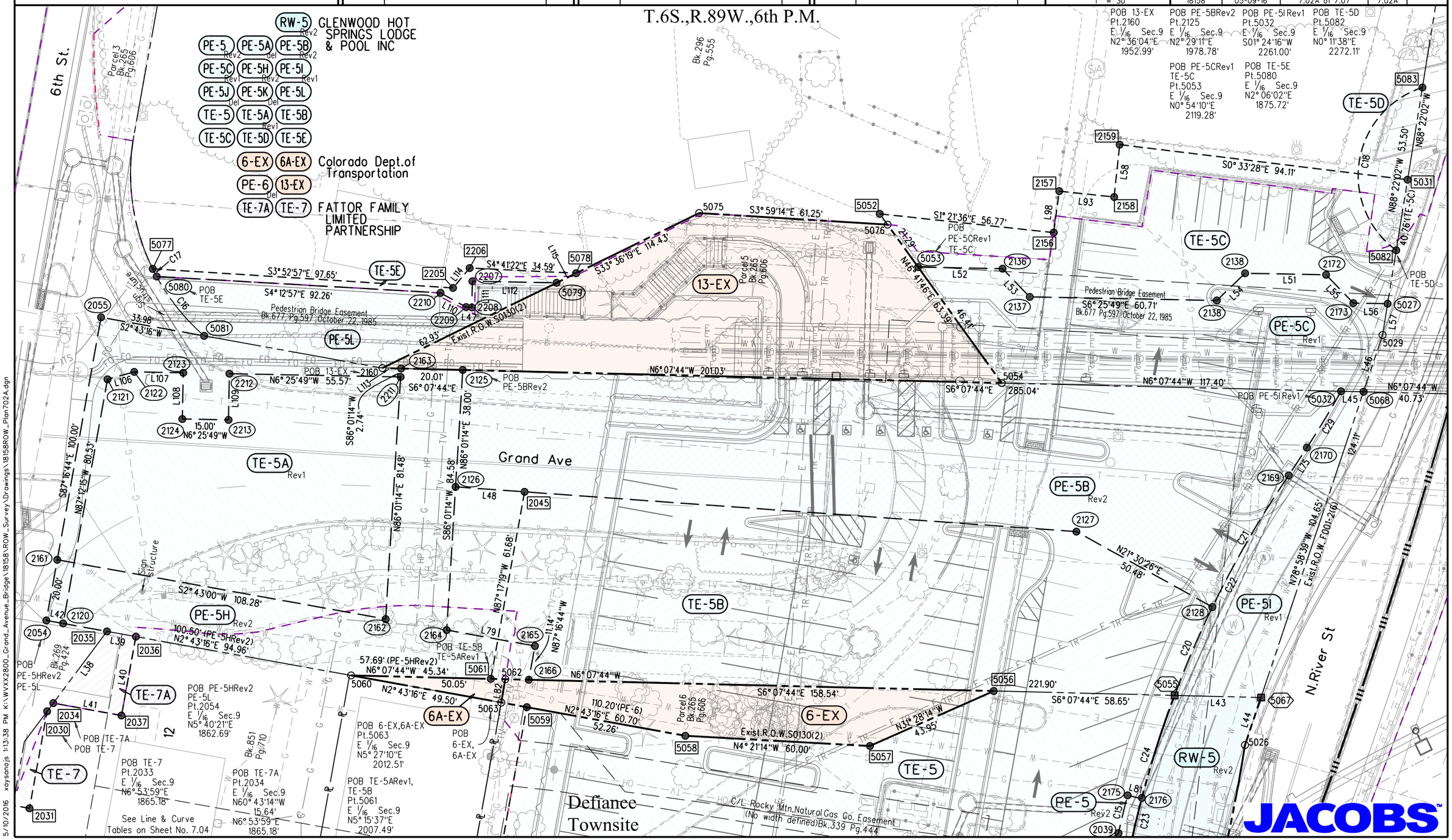
Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

0 7.5 15 22.5 30 37.5
1" = 30'

Right of Way Plans
Plan Sheet

Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	05-09-16	7.02A of 7.07	7.02A



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Sheet Revisions

Date	Description	Initials
12/29/14	change PE-8,PE-8A,PE-8B to RE, add TE-12	jam
10/14/15	add TE-12 for authorization	jam

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

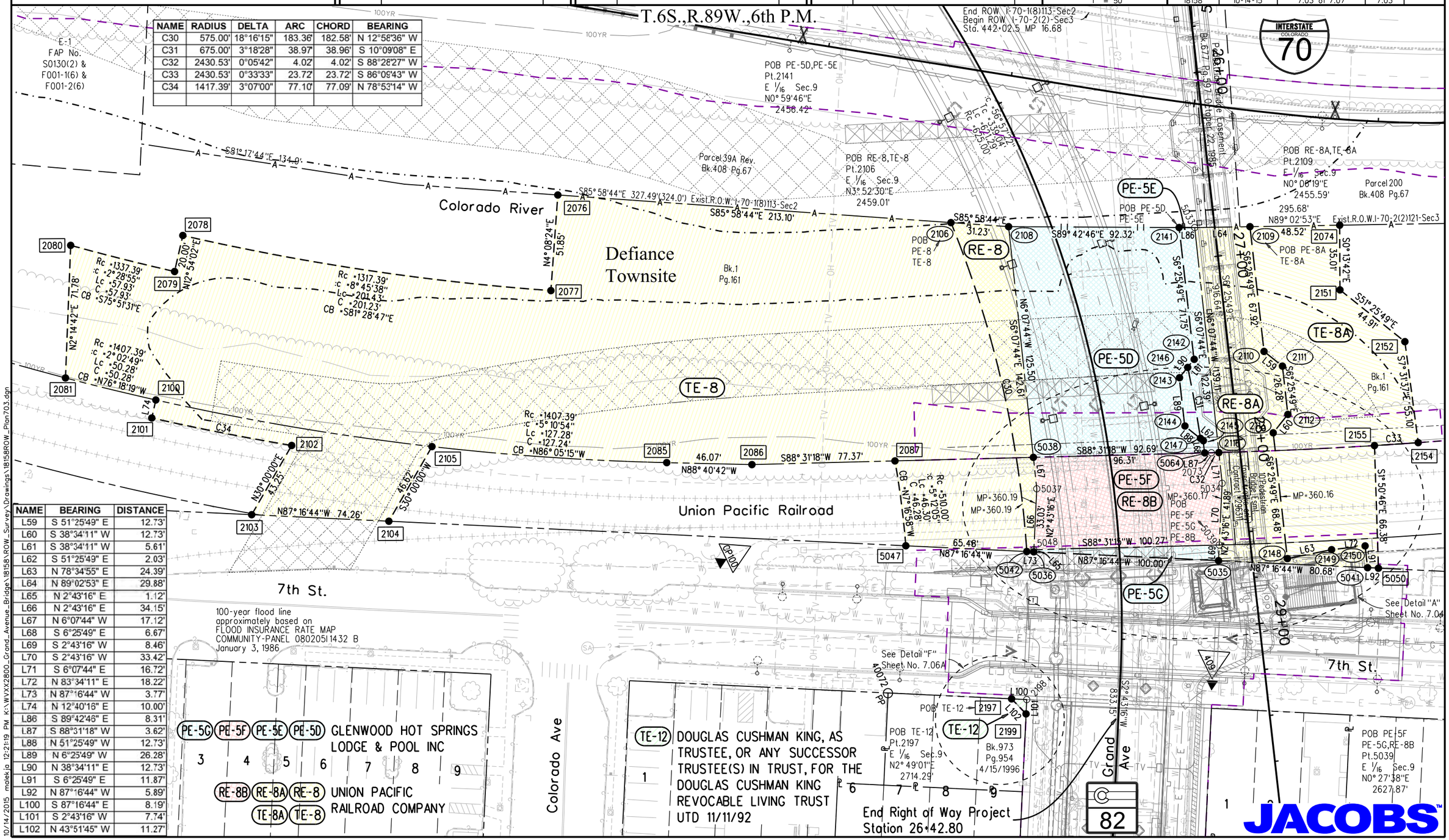
N

0 12.5 25 37.5 50 62.5
1" = 50'

Right of Way Plans
Plan Sheet

Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	10-14-15	7.03 of 7.07	7.03



NAME	RADIUS	DELTA	ARC	CHORD	BEARING
C30	575.00'	18°16'15"	183.36'	182.58'	N 12°58'36" W
C31	675.00'	3°18'28"	38.97'	38.96'	S 10°09'08" E
C32	2430.53'	0°05'42"	4.02'	4.02'	S 88°28'27" W
C33	2430.53'	0°33'33"	23.72'	23.72'	S 86°09'43" W
C34	1417.39'	3°07'00"	77.10'	77.09'	N 78°53'14" W

NAME	BEARING	DISTANCE
L59	S 51°25'49" E	12.73'
L60	S 38°34'11" W	12.73'
L61	S 38°34'11" W	5.61'
L62	S 51°25'49" E	2.03'
L63	N 78°34'55" E	24.39'
L64	N 89°02'53" E	29.88'
L65	N 2°43'16" E	1.12'
L66	N 2°43'16" E	34.15'
L67	N 6°07'44" W	17.12'
L68	S 6°25'49" E	6.67'
L69	S 2°43'16" W	8.46'
L70	S 2°43'16" W	33.42'
L71	S 6°07'44" E	16.72'
L72	N 83°34'11" E	18.22'
L73	N 87°16'44" W	3.77'
L74	N 12°40'16" E	10.00'
L86	S 89°42'46" E	8.31'
L87	S 88°31'18" W	3.62'
L88	N 51°25'49" W	12.73'
L89	N 6°25'49" W	26.28'
L90	N 38°34'11" E	12.73'
L91	S 6°25'49" E	11.87'
L92	N 87°16'44" W	5.89'
L100	S 87°16'44" E	8.19'
L101	S 2°43'16" W	7.74'
L102	N 43°51'45" W	11.27'

PE-5G PE-5F PE-5E PE-5D GLENWOOD HOT SPRINGS LODGE & POOL INC

RE-8B RE-8A RE-8 TE-8A TE-8 UNION PACIFIC RAILROAD COMPANY

TE-12 DOUGLAS CUSHMAN KING, AS TRUSTEE, OR ANY SUCCESSOR TRUSTEE(S) IN TRUST, FOR THE DOUGLAS CUSHMAN KING REVOCABLE LIVING TRUST UTD 11/11/92

10/14/2015 maleki0 12:21:19 PM K:\WVXX2800_Grand_Avenue_Bridge\18158\ROW_Survey\Drawings\18158ROW_Plan703.dgn

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Region 3 JEM

Sheet Revisions

Date	Description	Initials
12/16/14	rev PE-5B,PE-5C,PE-5I, del PE-5J	
	change PE-8,PE-8A,PE-8B to RE	jam
05/27/15	rev PE-5H del PE-5K,PE-6	jam
06/02/15	label 13-EX	jam
02/26/16	rev PE-5BRev1,Line/Curve Tables add TE-5D	jam
05/09/16	rev C19 add C37,C38,C39	jam

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

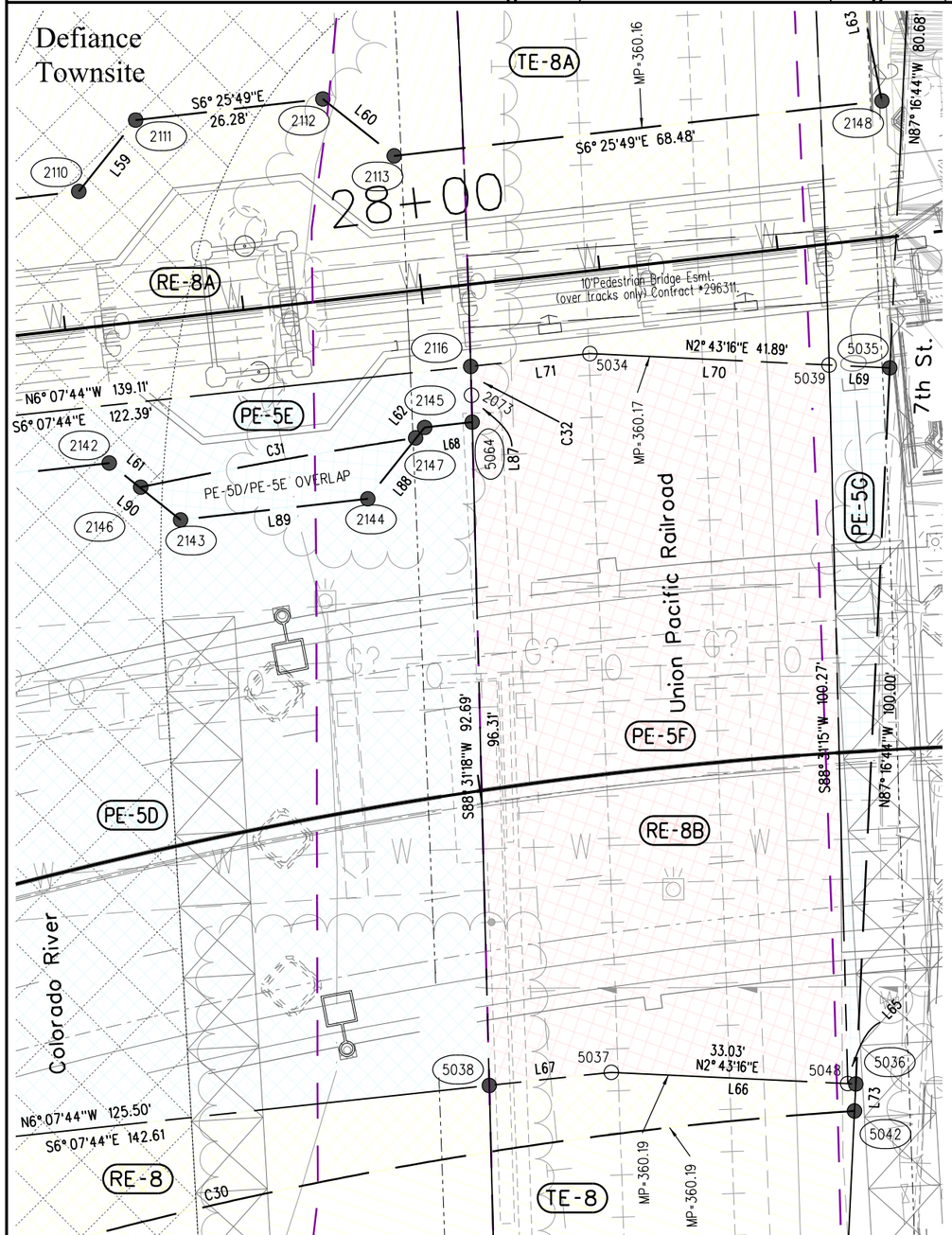
N

0 5 10 15 20 25
1" = 20'

Right of Way Plans
Plan Sheet

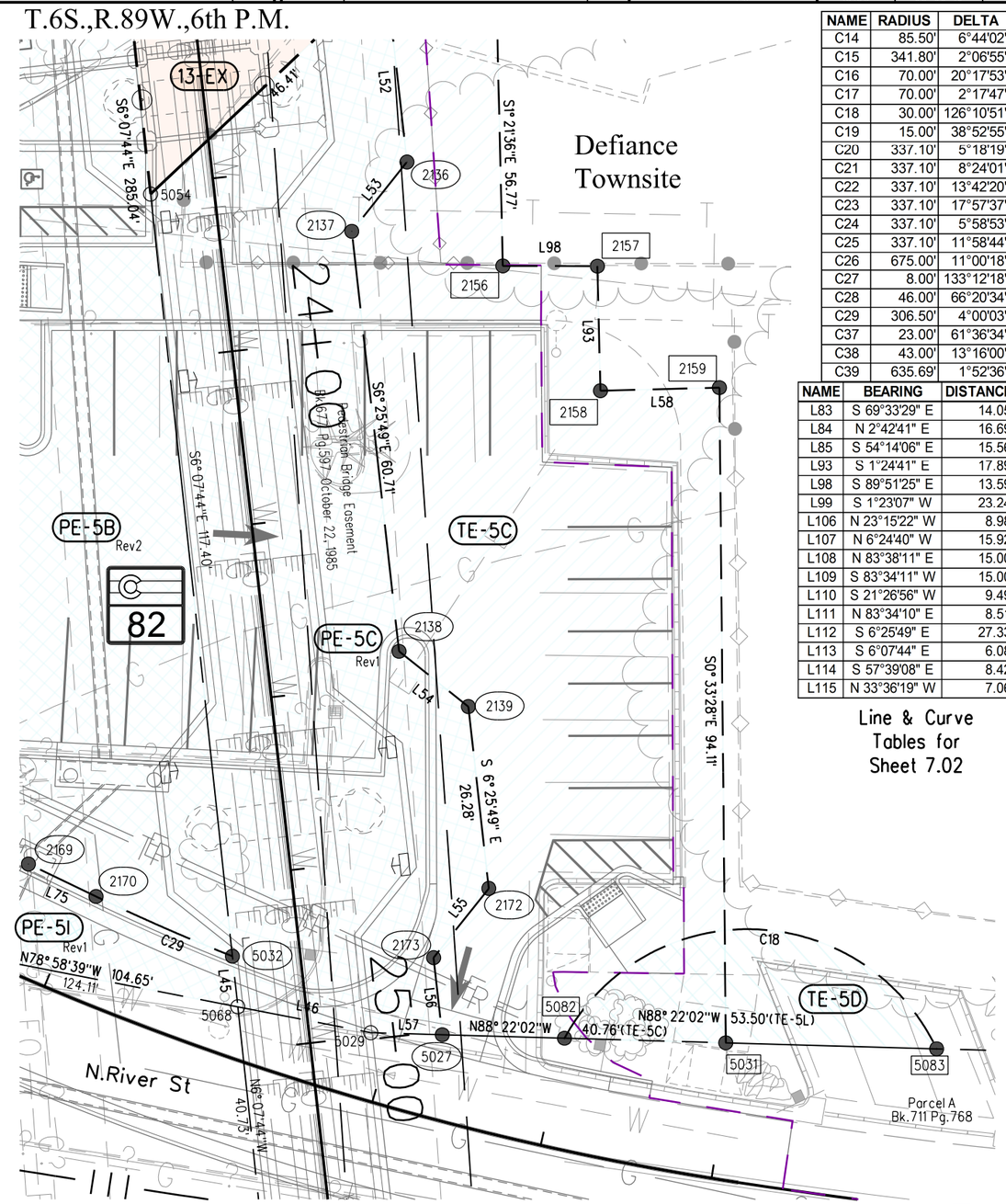
Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	05-09-16	7.04 of 7.07	7.04



Detail "A"
from Sheet No. 7.03

T.6S.,R.89W.,6th P.M.



Detail "B"
from Sheet No. 7.02

NAME	RADIUS	DELTA	ARC	CHORD	BEARING
C14	85.50'	6°44'02"	10.05'	10.04'	S 2°11'42" W
C15	341.80'	2°06'55"	12.62'	12.62'	S 83°59'21" E
C16	70.00'	20°17'53"	24.80'	24.67'	N 43°50'31" E
C17	70.00'	2°17'47"	2.81'	2.81'	N 55°08'21" E
C18	30.00'	126°10'51"	66.07'	53.50'	S 88°22'02" E
C19	15.00'	38°52'55"	10.18'	9.99'	S 73°46'53" W
C20	337.10'	5°18'19"	31.21'	31.20'	N 74°16'37" W
C21	337.10'	8°24'01"	49.42'	49.38'	N 67°25'27" W
C22	337.10'	13°42'20"	80.64'	80.44'	S 70°04'36" E
C23	337.10'	17°57'37"	105.67'	105.24'	S 85°54'35" E
C24	337.10'	5°58'53"	35.19'	35.18'	N 79°55'13" W
C25	337.10'	11°58'44"	70.48'	70.35'	N 88°54'02" W
C26	675.00'	11°00'18"	129.65'	129.45'	S 48°43'57" E
C27	8.00'	133°12'18"	18.60'	14.68'	S 20°40'35" E
C28	46.00'	66°20'34"	53.26'	50.34'	S 66°39'38" E
C29	306.50'	4°00'03"	21.40'	21.40'	S 66°20'46" E
C37	23.00'	61°36'34"	24.73'	23.56'	S 23°32'08" W
C38	43.00'	13°16'00"	9.96'	9.93'	S 13°54'09" E
C39	635.69'	1°52'36"	20.82'	20.82'	S 55°39'55" E

NAME	BEARING	DISTANCE	NAME	BEARING	DISTANCE
L83	S 69°33'29" E	14.05'	L24	N 2°43'16" E	40.70'
L84	N 2°42'41" E	16.69'	L25	N 54°14'06" W	8.70'
L85	S 54°14'06" E	15.56'	L26	S 87°16'44" E	8.34'
L93	S 1°24'41" E	17.89'	L27	S 87°16'44" E	5.50'
L98	S 89°51'25" E	13.59'	L28	S 2°43'16" W	5.00'
L99	S 1°23'07" W	23.24'	L29	N 87°16'44" W	5.50'
L106	N 23°15'22" W	8.98'	L30	N 2°43'16" E	5.00'
L107	N 6°24'40" W	15.92'	L31	S 87°16'44" E	3.30'
L108	N 83°38'11" E	15.00'	L32	S 5°18'46" W	17.28'
L109	S 83°34'11" W	15.00'	L33	S 14°08'44" W	18.50'
L110	S 21°26'56" W	9.49'	L34	S 60°43'14" E	12.31'
L111	N 83°34'10" E	8.51'	L35	N 87°12'15" W	31.99'
L112	S 6°25'49" E	27.33'	L36	N 2°47'45" E	5.46'
L113	S 6°07'44" E	6.08'	L37	S 87°16'44" E	20.98'
L114	S 57°39'08" E	8.42'	L38	S 60°43'14" E	29.08'
L115	N 33°36'19" W	7.06'	L39	S 2°43'16" W	9.54'
			L40	N 87°12'15" W	26.04'
			L41	N 2°47'45" E	22.50'
			L42	N 2°43'16" E	5.54'
			L43	N 6°07'44" W	28.08'
			L44	N 78°58'39" W	16.29'
			L45	S 6°07'44" E	7.30'
			L46	N 78°58'39" W	19.46'
			L47	S 3°44'20" E	1.88'
			L48	S 3°23'30" E	22.44'
			L49	N 54°14'06" W	17.76'
			L50	S 86°25'53" E	14.89'
			L51	S 6°25'49" E	26.28'
			L52	S 6°25'49" E	27.39'
			L53	S 38°32'53" W	12.73'
			L54	S 51°25'49" E	12.73'
			L55	S 38°34'11" W	12.73'
			L56	S 6°25'49" E	11.14'
			L57	N 88°22'02" W	10.29'
			L58	N 88°31'52" E	17.10'
			L75	S 64°20'45" E	10.77
			L76	S 45°52'05" W	4.99'
			L77	S 42°31'47" E	3.50'
			L78	S 87°16'44" E	8.92'
			L79	S2°43'00"W	29.09'
			L80	S 2°43'16" W	9.47'
			L81	S 5°36'23" W	4.70'
			L82	S 87°38'44" E	7.70'

Line & Curve Tables for Sheet 7.02

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Sheet Revisions		
Date	Description	Initials
03/16/15	rev RW-2A,TE-2,TE-3 delRW-3	
	add PE-2,PE-3	jam
05/09/16	add detailH (RW-5Rev2, PE-5Rev2)	jam
09/26/16	add TE-3A in DetailC	jam

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

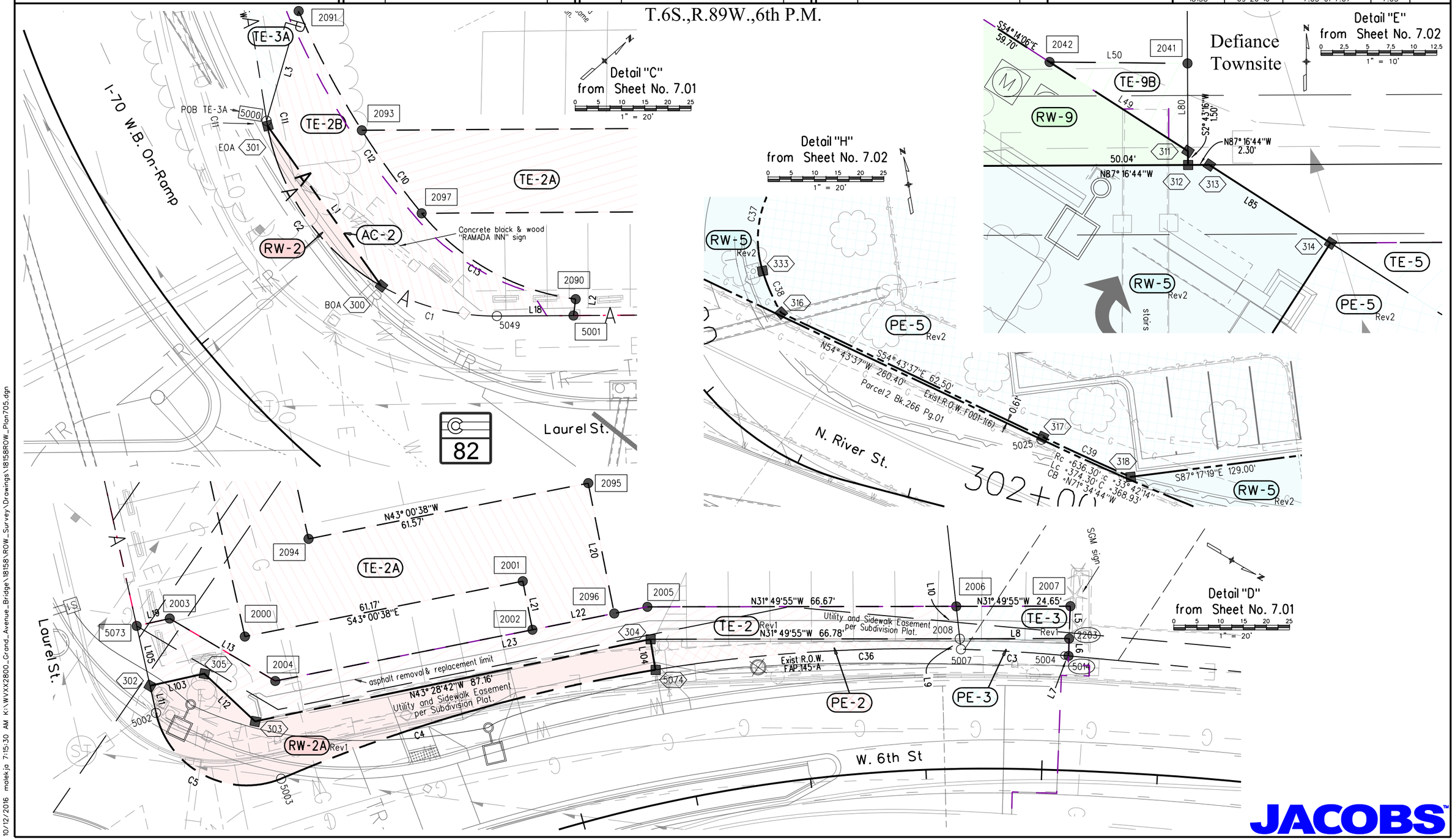
Sheet Revisions		
Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Right of Way Plans
Plan Sheet

Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	09-26-16	7.05 of 7.07	7.05

T.6S.,R.89W.,6th P.M.



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Sheet Revisions		
Date	Description	Initials
12/12/14	add TE-11	jam
10/14/15	add TE-11 for authorization	jam
02/26/16	add new detour design	jam

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

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

N

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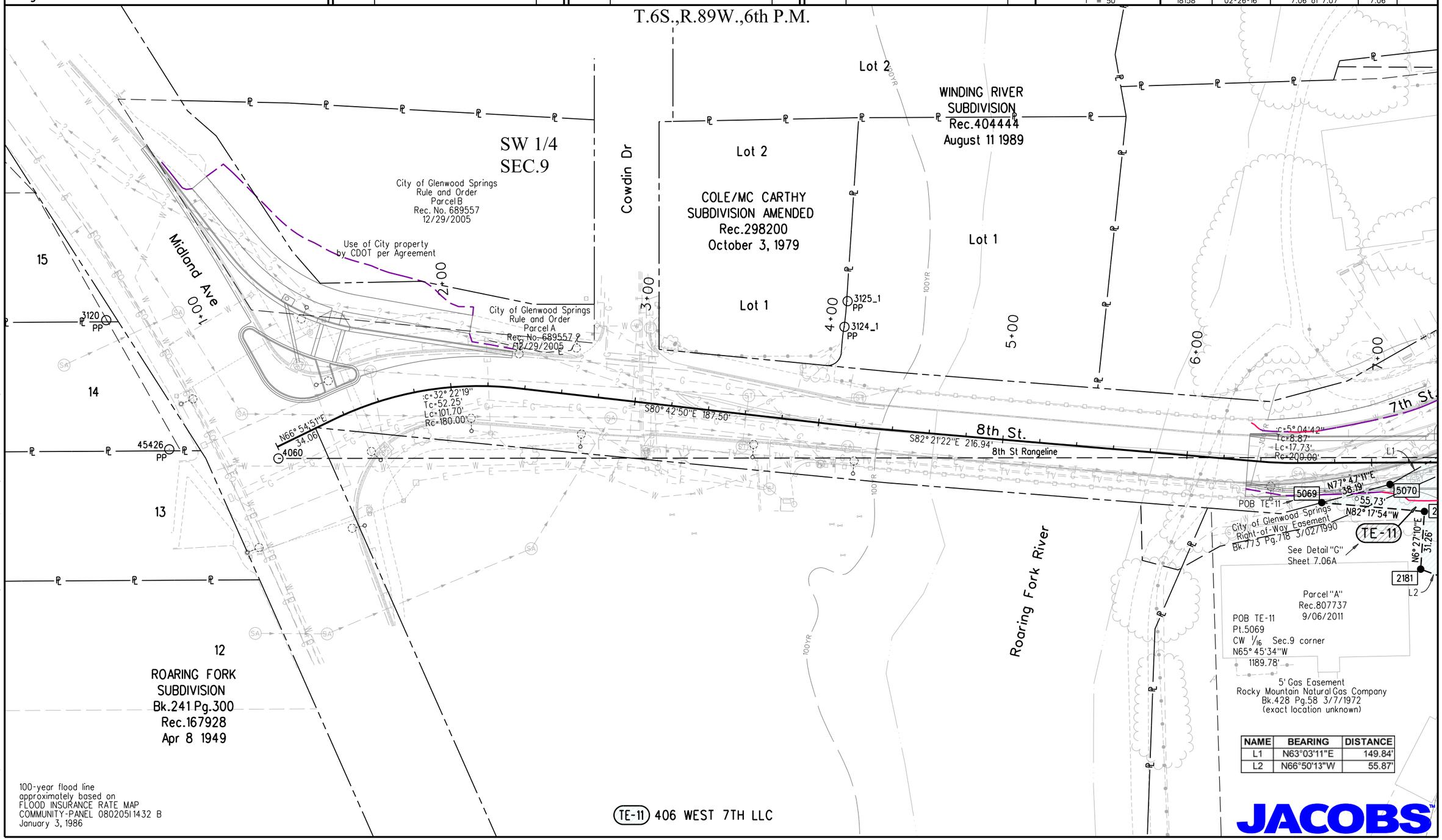
1" = 50'

Right of Way Plans
Plan Sheet

Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)
8th St. Detour, Glenwood Springs

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	02-26-16	7.06 of 7.07	7.06



NAME	BEARING	DISTANCE
L1	N63°03'11"E	149.84'
L2	N66°50'13"W	55.87'

100-year flood line
approximately based on
FLOOD INSURANCE RATE MAP
COMMUNITY-PANEL 0802051432 B
January 3, 1986

2/23/2016 malekjo 11:10:14 AM K:\WVXX2800_Grand_Avenue_Bridge\18158\ROW_Survey\Drawings\18158ROW_Plan706.dgn

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Sheet Revisions		
Date	Description	Initials
10/14/15	add detail sheet 7.06A	jam
02/26/16	add new detour design	jam

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

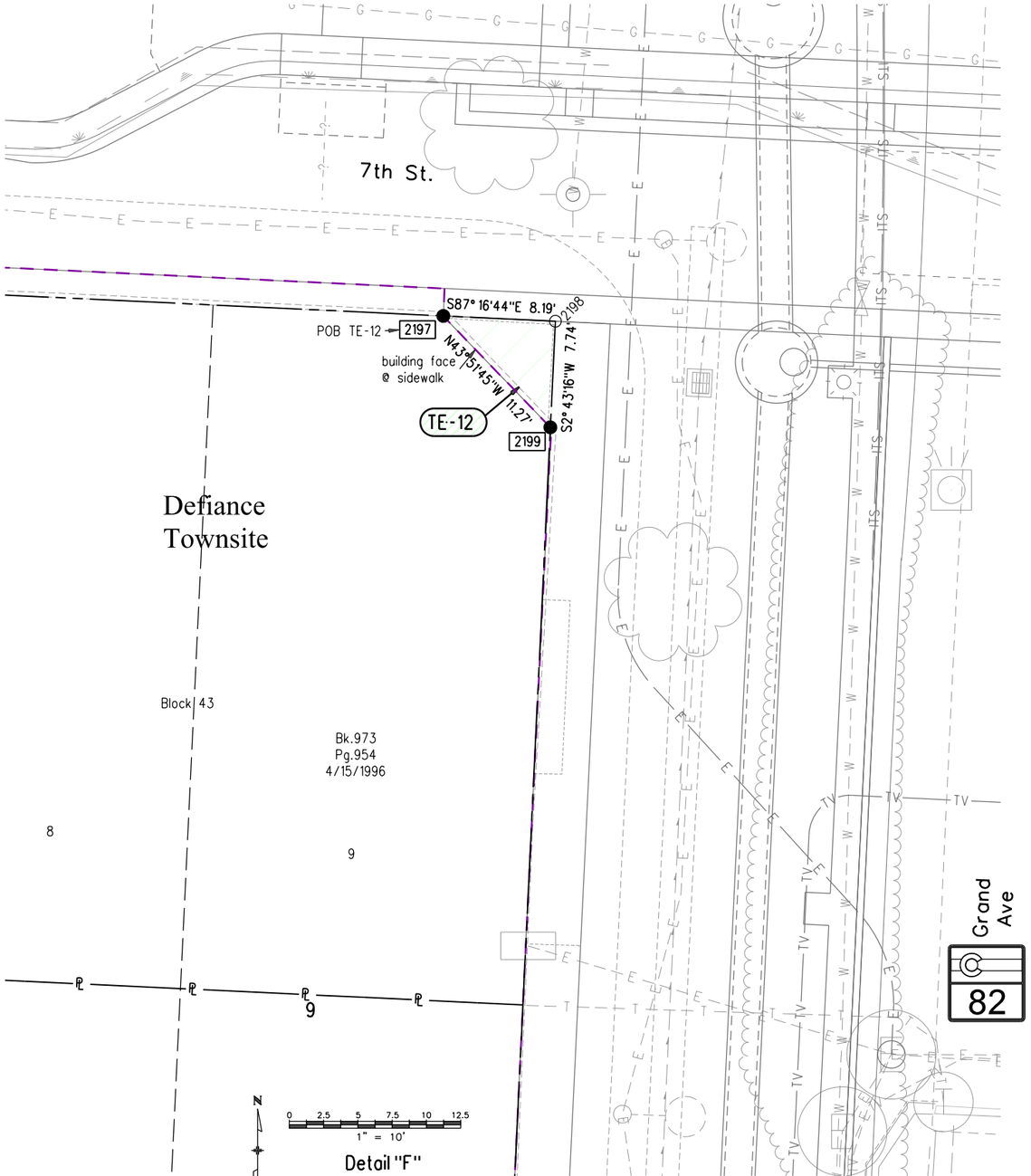
Sheet Revisions		
Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Right of Way Plans
Plan Sheet

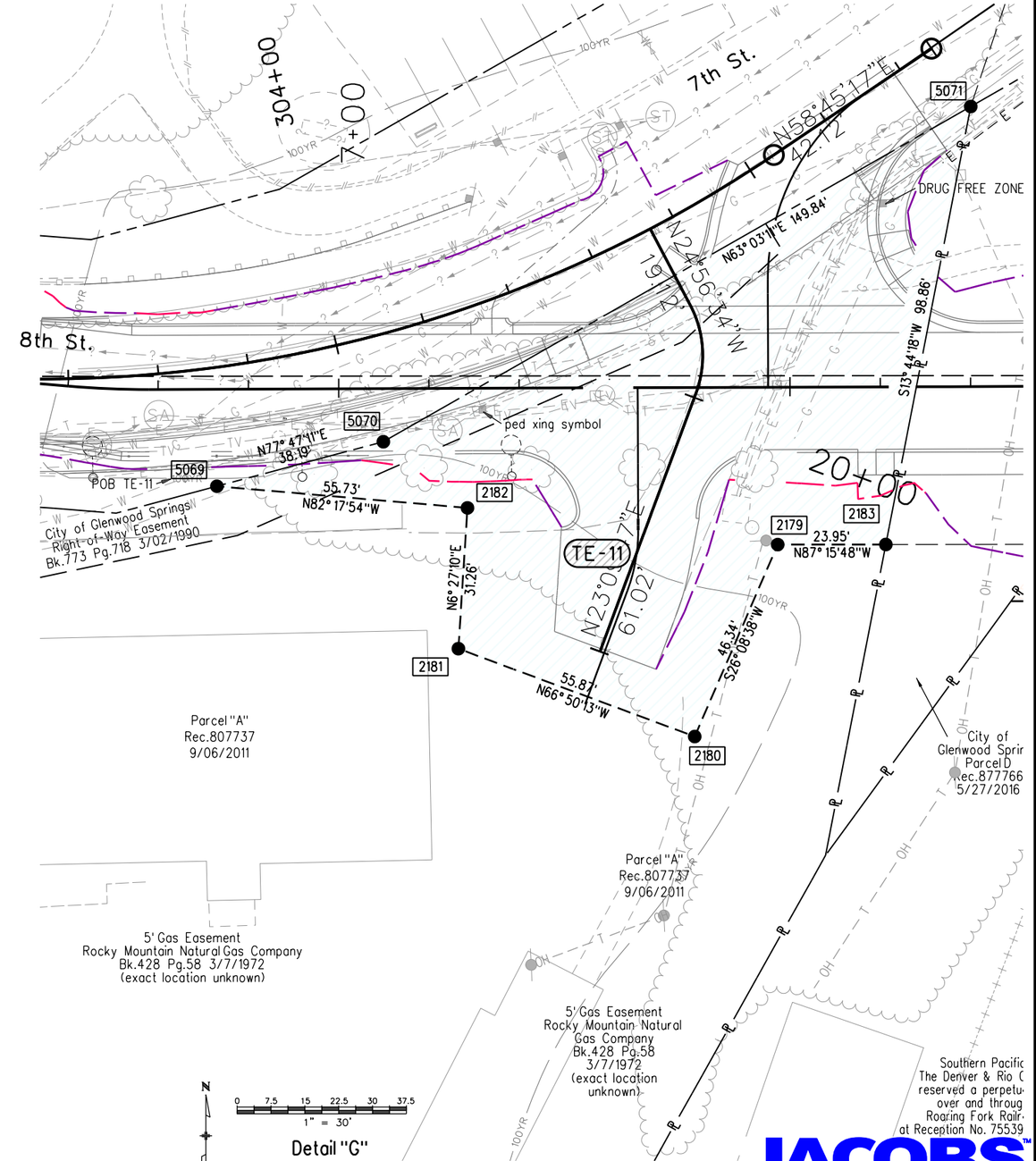
Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	06/17/16	7.06A of 7.07	7.06A

T.6S.,R.89W.,6th P.M.



Detail "F"
from Sheet No. 7.03



Detail "G"
from Sheet No. 7.06

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Sheet Revisions

Date	Description	Initials
12/12/14	add TE-10,TE-11	jam
10/14/15	add TE-10,TE-11 for authorization	jam
02/26/16	add new detour design	jam
05/09/16	add 7th St. note and track notes	jam
06/17/16	rev TE-10	jam

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

N
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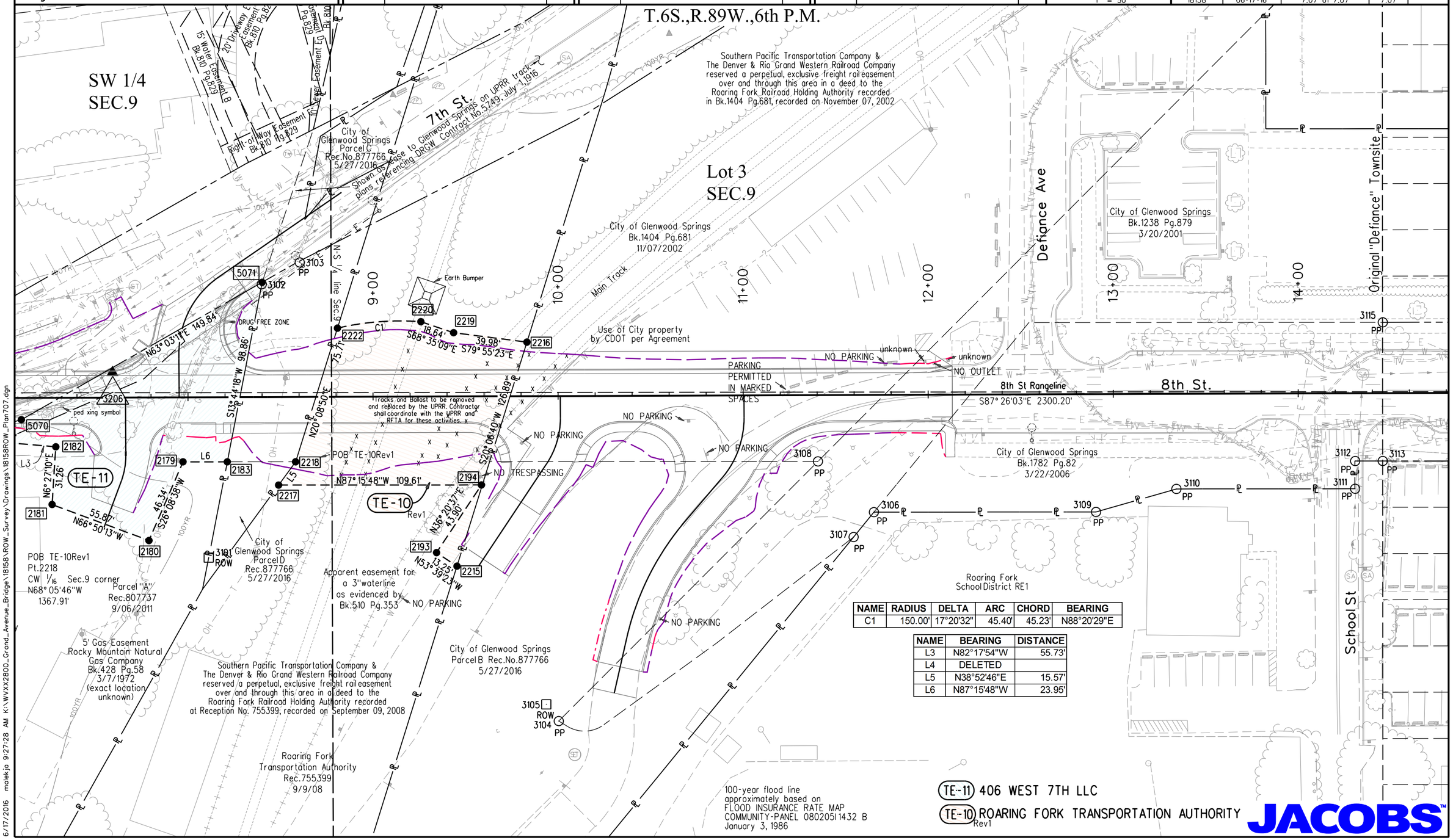
1" = 50'

Right of Way Plans
Plan Sheet

Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)
8th St. Detour, Glenwood Springs

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	06-17-16	7.07 of 7.07	7.07



NAME	RADIUS	DELTA	ARC	CHORD	BEARING
C1	150.00'	17°20'32"	45.40'	45.23'	N88°20'29"E

NAME	BEARING	DISTANCE
L3	N82°17'54"W	55.73'
L4	DELETED	
L5	N38°52'46"E	15.57'
L6	N87°15'48"W	23.95'

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Sheet Revisions

Date	Description	Initials
12/29/14	rev PE-5B,PE-5C,PE-5I change PE-8,PE-8A	
	& PE-8B to RE, del PE-5J add TE-12	jam
03/16/15	rev RW-2A,TE-2,TE-3,TE-4,RW-5,PE-5	
	del RW-3,PE-5A add PE-2,PE-3	
	Update Ownership 4	jam
05/27/15	rev PE-5H del PE-5K,PE-6 add 13-EX	jam
10/14/15	add TE-12 for authorization	jam

Sheet Revisions

Date	Description	Initials
02/26/16	rev PE-5BRev1,PE-5HRev1,TE-5A,	
	add PE-5L,TE-5D,TE-5E	jam
04/15/16	rev RW-5Rev1, PE-5Rev1	jam
05/09/16	rev RW-5Rev2, PE-5Rev2	jam
09/26/16	add TE-3A	jam

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

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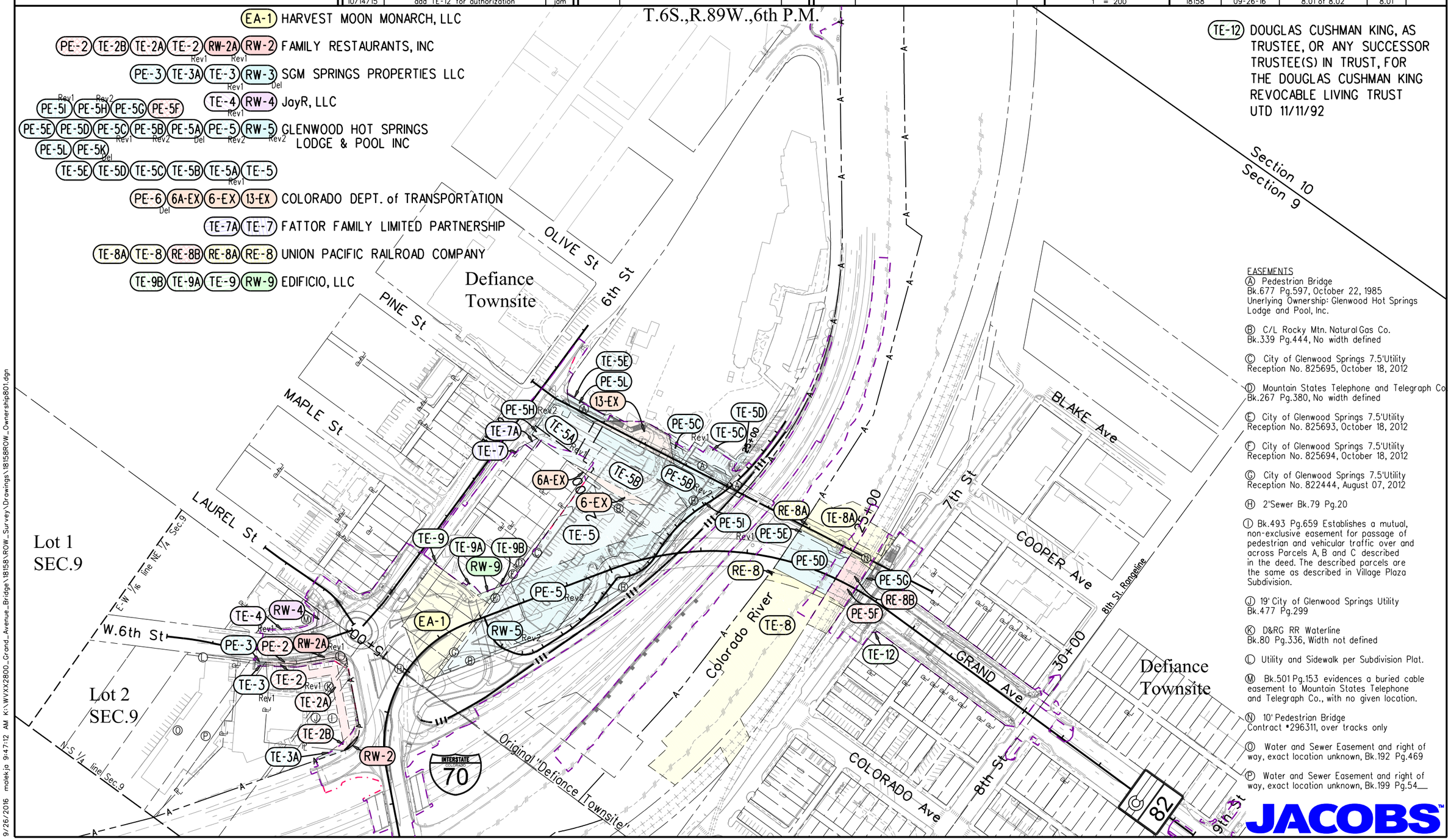
1" = 200'

Right of Way Plans
Ownership Sheet

Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	09-26-16	8.01 of 8.02	8.01



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Sheet Revisions		
Date	Description	Initials
12/12/14	add TE-10,TE-11	jam
10/14/15	add TE-10,TE-11 for authorization	jam
02/26/16	add new detour design	jam
06/17/16	rev TE-10	jam

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

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

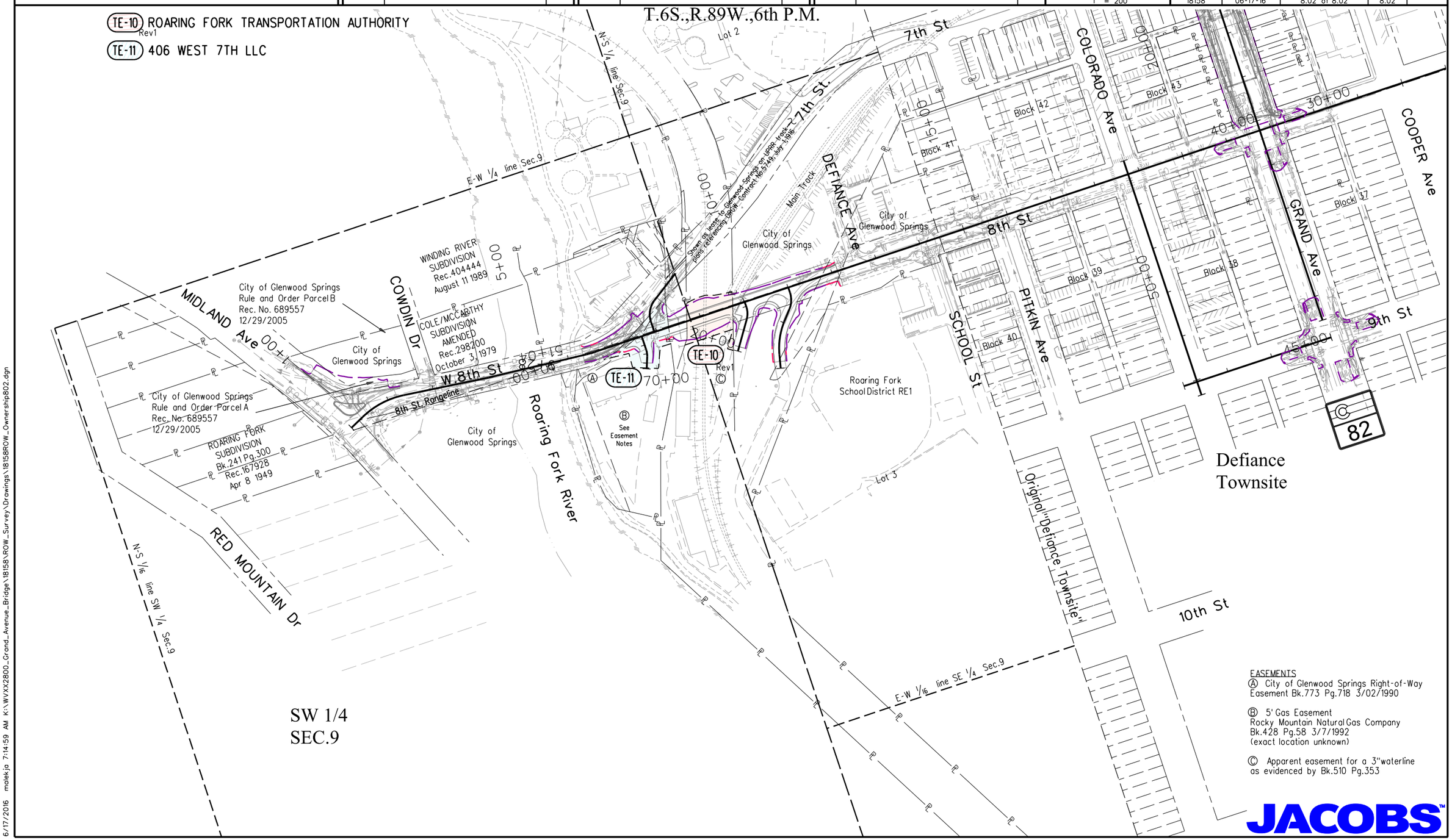
N

0 50 100 150 200 250
1" = 200'

Right of Way Plans
Ownership Sheet

Project Number: FBR 0821-094
Project Location: SH.82, Grand Avenue Bridge (F-07-A)

Project Code:	Last Mod. Date	Subset	Sheet No.
18158	06-17-16	8.02 of 8.02	8.02



EASEMENTS

Ⓐ City of Glenwood Springs Right-of-Way Easement Bk.773 Pg.718 3/02/1990

Ⓑ 5' Gas Easement Rocky Mountain Natural Gas Company Bk.428 Pg.58 3/7/1992 (exact location unknown)

Ⓒ Apparent easement for a 3"waterline as evidenced by Bk.510 Pg.353

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