



Purchasing Division

ADDENDUM NO. 1

DATE: June 14, 2017
FROM: City of Grand Junction Purchasing Division
TO: All Offerors
RE: Riverside Parkway Access Improvements IFB-4387-17-DH

Offerors responding to the above referenced solicitation are hereby instructed that the requirements have been clarified, modified, superseded and supplemented as to this date as hereinafter described.

Please make note of the following clarifications:

1. The Price Bid Schedule has been revised. Contractor shall utilize this revised Price Bid Schedule when submitting their bid responses. (See Attached)
2. Please see attached updated and complete plan set, and cut sheet for sage hit delineator.
3. Road closures/detours for this project shall only be during daytime work hours.
4. City is not providing surveying for this project. This shall be the Contractor's responsibility.

The original solicitation for the project noted above is amended as noted.

All other conditions of subject remain the same.

Respectfully,

A handwritten signature in black ink, appearing to read "Duane Hoff Jr.", enclosed in a yellow rectangular box.

Duane Hoff Jr., Senior Buyer
City of Grand Junction, Colorado

Bid Schedule: Las Colonias Access Improvements Addendum No. 2

Contractor: _____

Item No.	CDOT, City Ref.	Description	Quantity	Units	Unit Price	Total Price
1	108.2	12" WATER PIPE (C-900 PVC)	540.		\$ _____	\$ _____
2	108.2	12" STORM DRAIN PIPE (RCP)	10.	LF	\$ _____	\$ _____
3	108.2	IMPORTED TRENCH BACKFILL (CLASS 3) INCLUDES HAUL AND DISPOSAL OF UNSUITABLE EXCAVATED MATERIAL (ASSUMED UNIT WEIGHT = 133 LBS/FT ³)	317.	TON	\$ _____	\$ _____
4	108.3	18" x 12" TAPPING SLEEVE AND VALVE	1.	EA	\$ _____	\$ _____
5	108.3	12" END CAP/PLUG	1.	EA	\$ _____	\$ _____
6	108.6	SINGLE DRAIN INLET (VERTICAL CURB)	1.	EA	\$ _____	\$ _____
7	108.7	GRANULAR STABILIZATION MATERIAL (TYPE B) (CRUSHED ROCK) (INCLUDES HAUL AND DISPOSAL OF UNSUITABLE EXCAVATED MATERIAL) (ASSUMED MATERIAL UNIT WEIGHT = 138 LBS/FT ³)	94.	TON	\$ _____	\$ _____
8	202	CONCRETE REMOVAL	1,970.	SY	\$ _____	\$ _____
9	202	ASPHALT REMOVAL	345.		\$ _____	\$ _____
10	202	REMOVE LIGHT POLE BASE - REMOVE TO 18" BELOW FINISH GRADE	6.	EA	\$ _____	\$ _____
11	202	REMOVAL OF TREE	23.	EA	\$ _____	\$ _____
12	202	REMOVAL OF SHRUB	3.	EA	\$ _____	\$ _____
13	202	REMOVAL GROUND SIGN	1.	EA	\$ _____	\$ _____
14	202	REMOVE PULL BOX	2.	EA	\$ _____	\$ _____
15	206	UNCLASSIFIED EXCAVATION - CONTRACTOR SHALL STOCKPILE ON SITE IN DESIGNATED AREA	3,065.	CY	\$ _____	\$ _____
16	208	EROSION CONTROL (COMPLETE IN PLACE)	Lump	SUM	- - -	\$ _____

17	210	RESET STRUCTURE-RESET MANHOLE TO FINISH GRADE	1.	EA	\$ _____	\$ _____
18	210	RESET STRUCTURE-"JERSEY BARRIER" (CITY SUPPLIED) CONTRACTOR SHALL LOAD/HAUL BARRIERS FROM 2169 RIVER ROAD	11.	EA	\$ _____	\$ _____
19	304/401	HOT MIX ASPHALT SIDEWALK (3" THICK) (GRADING SX, BINDER GRADE PG 64-22) TO INCLUDE 8" OF CLASS 6 AGGREGATE BASE COURSE.	150.	SY	\$ _____	\$ _____
20	304/401	HOT MIX ASPHALT CURB (6" WIDE X 6" HIGH) (GRADING SX, BINDER GRADE PG 64-22) TO INCLUDE 8" OF CLASS 6 AGGREGATE BASE COURSE.	140.	LF	\$ _____	\$ _____
21	304/401	HOT MIX ASPHALT (4" THICK) (GRADING SX, BINDER GRADE PG 64-22) TO INCLUDE 8" OF CLASS 6 AGGREGATE BASE COURSE.	2,301.	SY	\$ _____	\$ _____
22	401	HOT MIX ASPHALT (2" THICK) (TOP MAT) (GRADING SX 75, BINDER GRADE 76-28)	2,301.	SY	\$ _____	\$ _____
23	304/608	CONCRETE CURB AND GUTTER (2' WIDE) TO INCLUDE 6" OF CLASS 6 AGGREGATE BASE COURSE.	602.	LF	\$ _____	\$ _____
24	304/608	CONCRETE CURB WITH SPILL GUTTER (1.5' WIDE) TO INCLUDE 6" OF CLASS 6 AGGREGATE BASE COURSE.	366.	LF	\$ _____	\$ _____
25	304/608	CONCRETE SIDEWALK (6" THICK) TO INCLUDE 6" OF CLASS 6 AGGREGATE BASE COURSE.	777.	SY	\$ _____	\$ _____
26	304/608	CONCRETE CURB RAMP TO INCLUDE 6" OF CLASS 6 AGGREGATE BASE COURSE.	23.	SY	\$ _____	\$ _____
27	304/608	CONCRETE MEDIAN BULLNOSE TO INCLUDE 6" OF CLASS 6 AGGREGATE BASE COURSE.	9.	SY	\$ _____	\$ _____

28	304/608	CONCRETE PAVEMENT (8" THICK) TO INCLUDE 6" OF CLASS 6 AGGREGATE BASE COURSE.	335.	SY	\$ _____	\$ _____
29	608	DETECTABLE WARNING (WET SET)	6.	EA	\$ _____	\$ _____
30	610	MEDIAN COVER MATERIAL (COLORED CONCRETE) (DAVIS COLORS SUNSET ROSE) (4" THICK) TO INCLUDE 6" OF CLASS 6 AGGREGATE BASE COURSE.	293.	SY	\$ _____	\$ _____
31	610	CONCRETE MEDIAN EDGING (2' WIDE) (COLORED CONCRETE) (DAVIS COLORS SUNSET ROSE) TO INCLUDE 6" OF CLASS 6 AGGREGATE BASE COURSE.	48.	LF	\$ _____	\$ _____
32	620	SANITARY FACILITY	Lump	SUM	---	\$ _____
33	625	CONSTRUCTION SURVEYING	Lump	SUM	---	\$ _____
34	626	MOBILIZATION	Lump	SUM	---	\$ _____
35	630	TRAFFIC CONTROL PLAN	Lump	SUM	---	\$ _____
36	630	TRAFFIC CONTROL (COMPLETE IN PLACE)	Lump	SUM	---	\$ _____
37	SP-1	GEOTECHNICAL TESTING (QA/QC) SEE STANDARD CONTRACT DOCUMENTS FOR CAPITAL IMPROVEMENTS, PAGES RB 1 THROUGH 4.	Lump	SUM	---	\$ _____
38	SP-2	BORING/JACKING - SEE PLAN SHEET 25 FOR DETAILS. TO INCLUDE ALL APPURTENANCES	Lump	SUM	---	\$ _____
39	SP-3	SAFE HIT FLEXIBLE DELINEATOR SH248GP3-- WS 09 TO INCLUDE 4" PVC SLEEVE.	4.	EA	\$ _____	\$ _____
MCR		Minor Contract Revisions	---	---	---	\$ 25,000.00

Bid Amount: \$ _____

Bid Amount: _____ dollars

3" x 9"



Yellow

FLEXIBLE DELINEATOR

SH248GP3--WS 09
48" WHITE POST WITH ONE
3" x 9" HIGH INTENSITY
SILVER REFLECTIVE STRIP,
WITH 18" SOIL ANCHOR.

OPTIONS AVAILABLE:
VARIATIONS IN POST HEIGHT,
COLOR, REFLECTIVE COLOR
AND SIZE.

48"

18"

SAFE-HIT®

SAFE-HIT CORPORATION
1930 W. WINTON AVE. BLDG. 11
HAYWARD, CA 94545

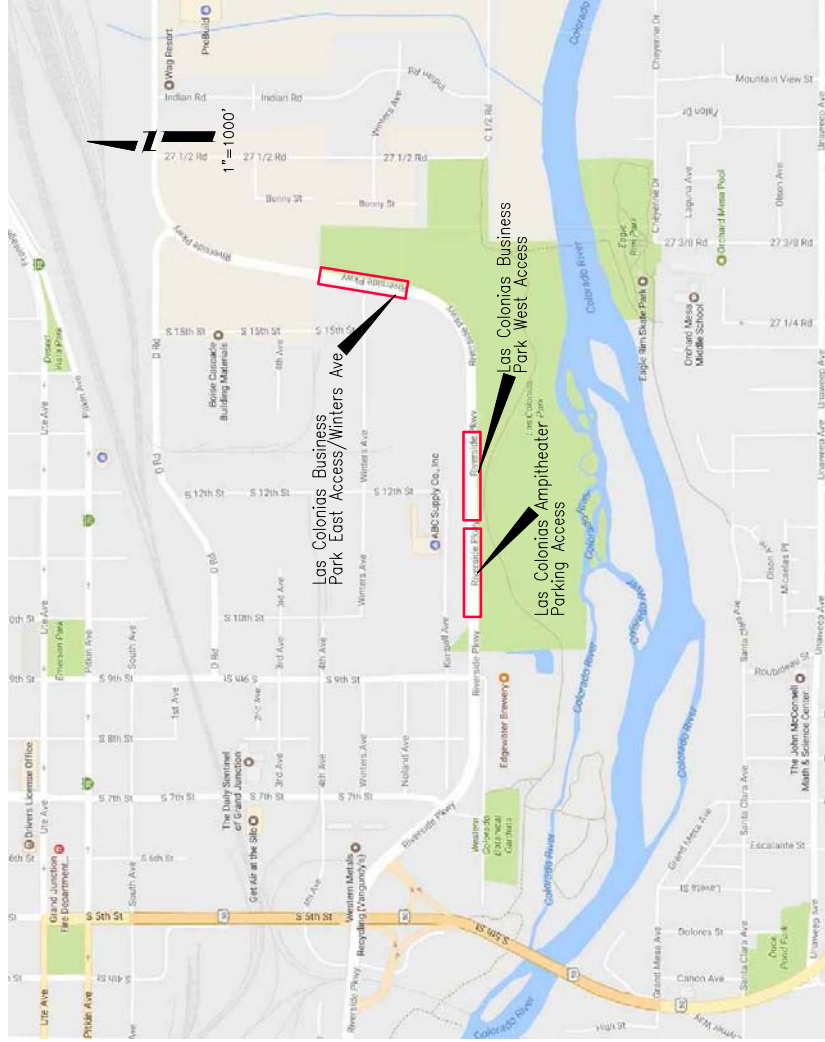
PHONE: (510) 783-6550 FAX: (510) 783-1929

RIVERSIDE PARKWAY ACCESS IMPROVEMENTS JUNE, 2017

- 1 Cover Sheet
- 2 Typical Cross Sections
- 3 Las Colonias Amphitheater Parking Access
 - 4 Utility Plan
 - 5 Removal Plan
 - 6 Improvement Plan
 - 7-8 Roadway Profile
 - 9-10 Roadway Cross Sections
 - 11-12 Staking Plans
 - 13 Tenth Foot Contour Plan
- 14 Las Colonias Business Park West Access
 - 15 Utility Plan
 - 16 Storm Drain Plan and Profile
 - 17 Removal Plan
 - 18 Improvement Plan
 - 19-21 Roadway Profile
 - 22-26 Roadway Cross Sections
 - 27-29 Staking Plans
 - 30-32 Tenth Foot Contour Plan

Las Colonias Business Park East Access/Winters Ave

- 33 Utility Plan
- 34 Water Plan
- 35 Removal Plan
- 36 Improvement Plan
- 37 Roadway Profile
- 38-41 Roadway Cross Sections
- 42-46 Roadway Cross Sections
- 47-49 Staking Plans
- 40-52 Tenth Foot Contour Plan



Know what's below.
Call before you dig.

NOTE: NOTIFY AFFECTED UTILITY VENDOR 48 HOURS BEFORE ANY EXCAVATION. NOTIFY ALL UTILITIES IN ADVANCE. THE UTILITY LOCATIONS WILL BE USING OF UTILITY VENDORS AND TELEPHONE NUMBERS.

REVISION	DATE	DESCRIPTION	DRAWN BY		DATE	
			JES	2017	JES	2017



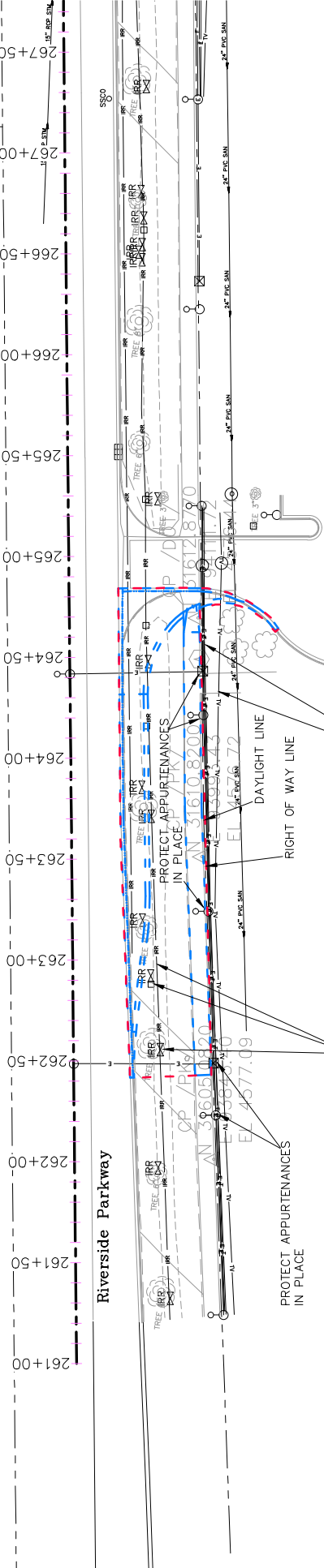
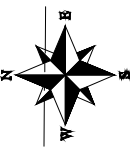
PUBLIC WORKS
ENGINEERING DIVISION

UTILITY OWNERS:

- ELECTRIC & GAS
 - STORH DRALIN
 - CITY OF GRAND JUNCTION
 - 250 N 5TH STREET
 - GRAND JUNCTION, CO 81501
 - LEE COOPER (970) 256-4155
- IRRIIGATION
 - CITY OF GRAND JUNCTION
 - 250 N 5TH STREET
 - GRAND JUNCTION, CO 81501
 - MIKE VENDEGNA (970)254-3843
- TELEPHONE & FIBER OPTIC
 - CENTURY LINK
 - 2524 Blichman Ave
 - GRAND JUNCTION, CO 81505
 - CHRIS JOHNSON (970)244-4311
- WATER, SANITARY SEWERS, AND
 - CITY OF GRAND JUNCTION
 - 250 N 5TH STREET
 - GRAND JUNCTION, CO 81501
 - LEE COOPER (970) 256-4155

NOTE:
 THE INFORMATION SHOWN ON THIS DRAWING CONCERNING TYPE AND LOCATION OF UNDERGROUND UTILITIES IS NOT GUARANTEED TO BE ACCURATE OR ALL INCLUSIVE. THE CONTRACTOR IS RESPONSIBLE FOR MAKING ALL DETERMINATIONS AS TO THE TYPE AND LOCATION OF UNDERGROUND AND OTHER UTILITIES AS MAY BE NECESSARY TO AVOID DAMAGE THEREOF.

CABLE TELEVISION
 CHARTER
 2502 FORESIGHT CIRCLE
 GRAND JUNCTION, CO 81504
 JEFF VALDEZ (970) 263-2314



IRRIGATION FOR PARKWAY PLANTINGS WILL BE RESET BY CITY OF GRAND JUNCTION PARKS CREWS. COORDINATE WORK WITH MIKE VENDEGNA, PARKS SUPERINTENDENT (970) 254-3843

PROTECT EXISTING ELECTRIC, TV, AND FIBER IN PLACE

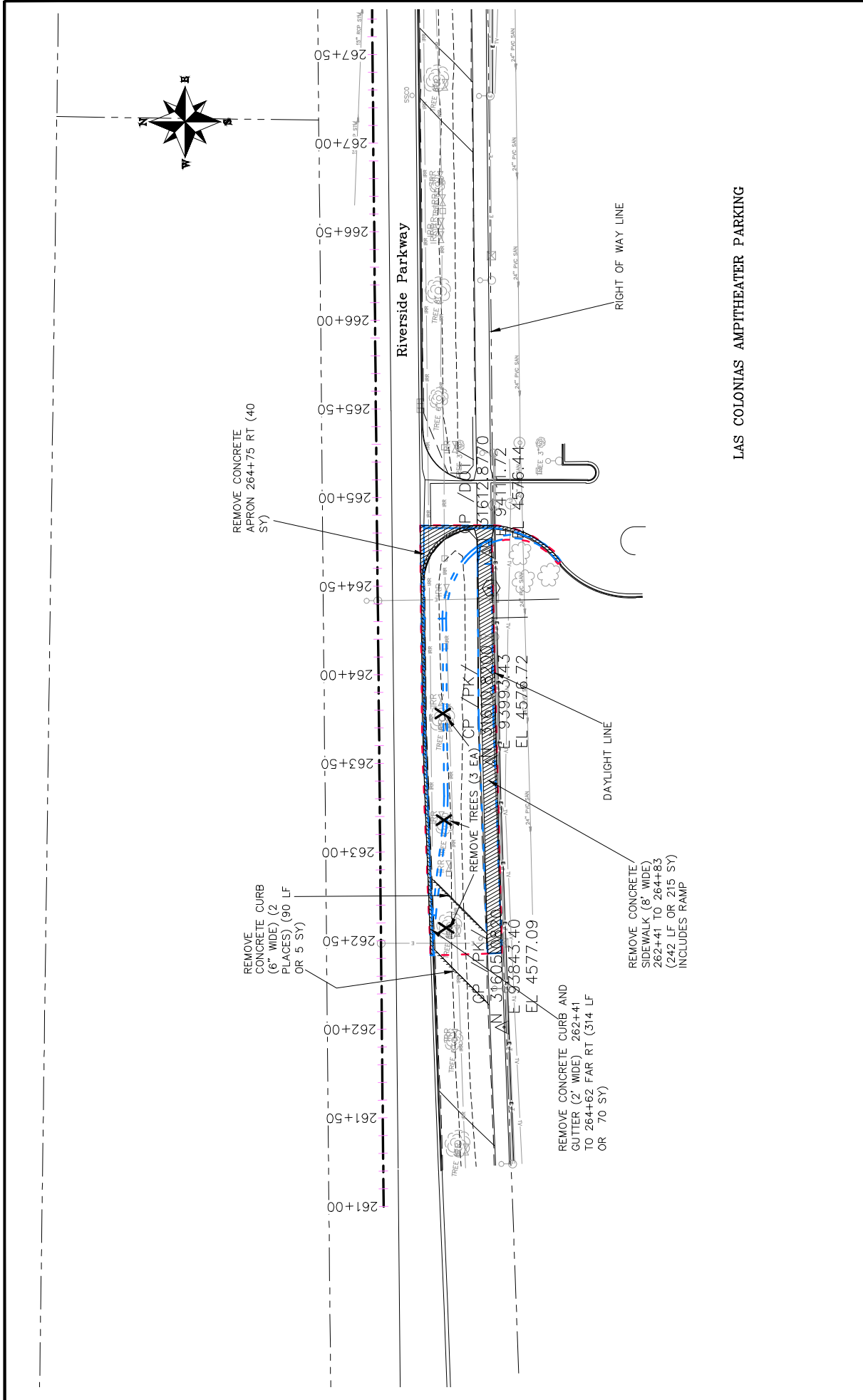
LAS COLONIAS AMPITHEATER PARKING

DESCRIPTION	DATE	DRAWN BY	DATE
REVISION A REV. INT	REV. DATE	JCS	DATE 2017
REVISION A REV. INT	REV. DATE	DESIGNED BY JCS	DATE 2017
REVISION A REV. INT	REV. DATE	CHECKED BY JCP	DATE 2017
REVISION A REV. INT	REV. DATE	APPROVED BY JCP	DATE 2017



PUBLIC WORKS
 ENGINEERING DIVISION

Riverside Parkway Access Improvements
 Las Colonias Amphitheater Parking Access
 Utility Plan



LAS COLONIAS AMPITHEATER PARKING

DESCRIPTION	DATE	DESIGNED BY	DATE
REVISION A REV. INT.	REV. DATE	JCS	DATE 2017
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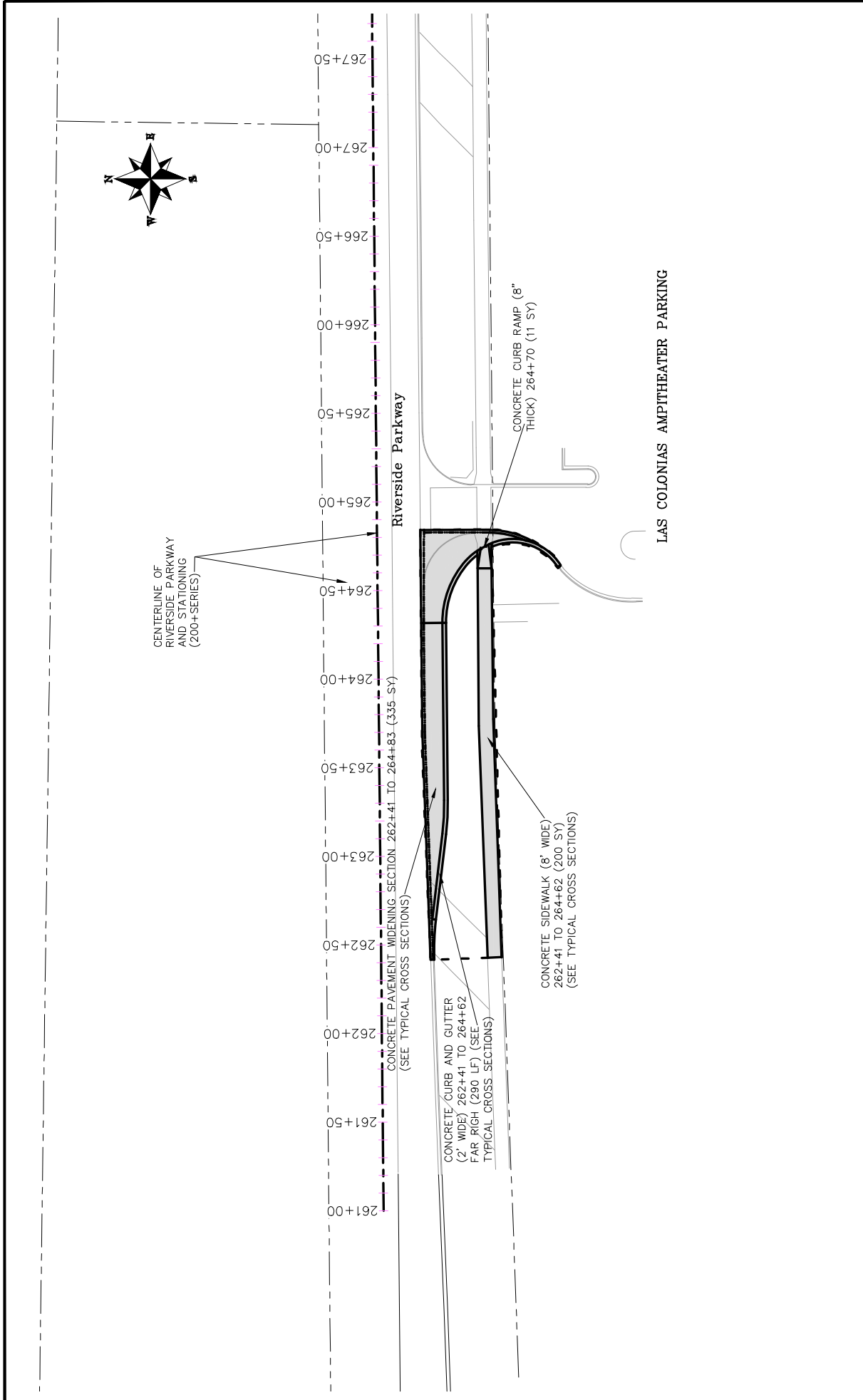
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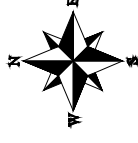
CITY OF GRAND JUNCTION, COLORADO

PUBLIC WORKS
 ENGINEERING DIVISION

Riverside Parkway Access Improvements
 Las Colonias Amphitheater Parking Access
 Removal Plan



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DESCRIPTION RIVERSIDE PARKWAY ACCESS IMPROVEMENTS LAS COLONIAS AMPITHEATER PARKING ACCESS IMPROVEMENT PLAN			
CITY OF Grand Junction COLORADO			
PUBLIC WORKS ENGINEERING DIVISION			
5			

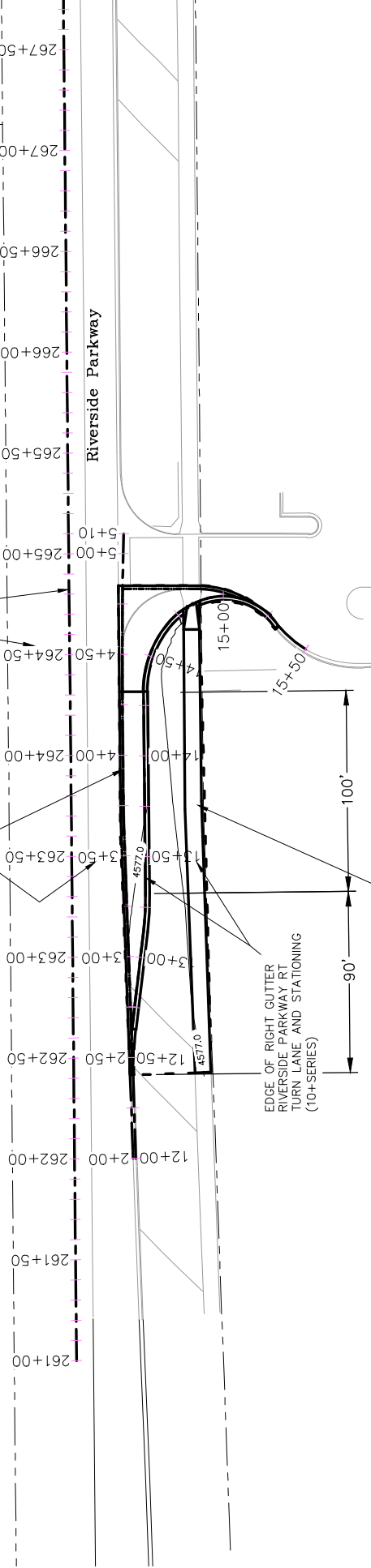


CENTERLINE OF RIVERSIDE PARKWAY AND STATIONING (200+SERIES)

FLOW LINE IN CONC PAVING RIVERSIDE PARKWAY RT TURN LANE AND STATIONING (1+SERIES)

EDGE OF RIGHT CUTTER RIVERSIDE PARKWAY RT TURN LANE AND STATIONING (10+SERIES)

CONCRETE SIDEWALK WILL BE REPLACED IN SAME ALIGNMENT AT THE SAME GRADES AS EXISTING THEREFOR NO PROFILE IS PROVIDED



LAS COLONIAS AMPITHEATER PARKING

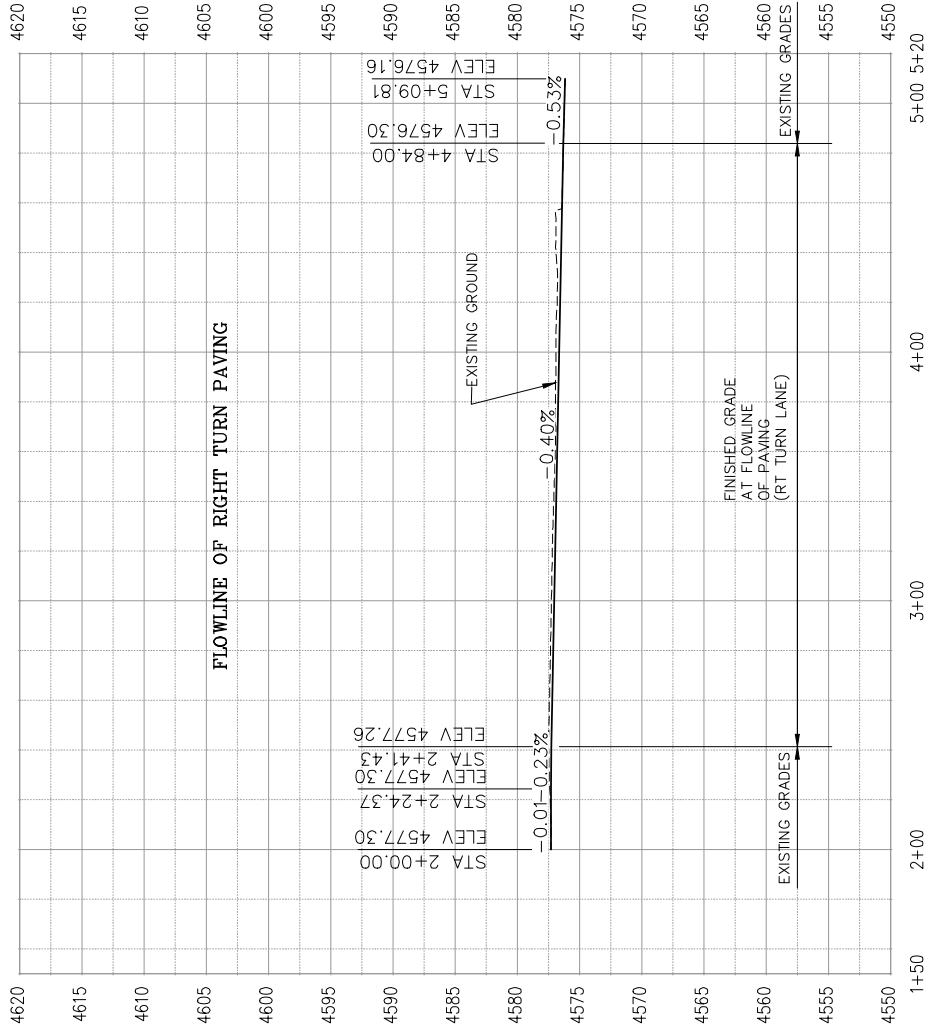
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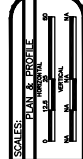


PUBLIC WORKS
ENGINEERING DIVISION

Riverside Parkway Access Improvements
Las Colonias Amphitheater Parking Access
Roadway Plan

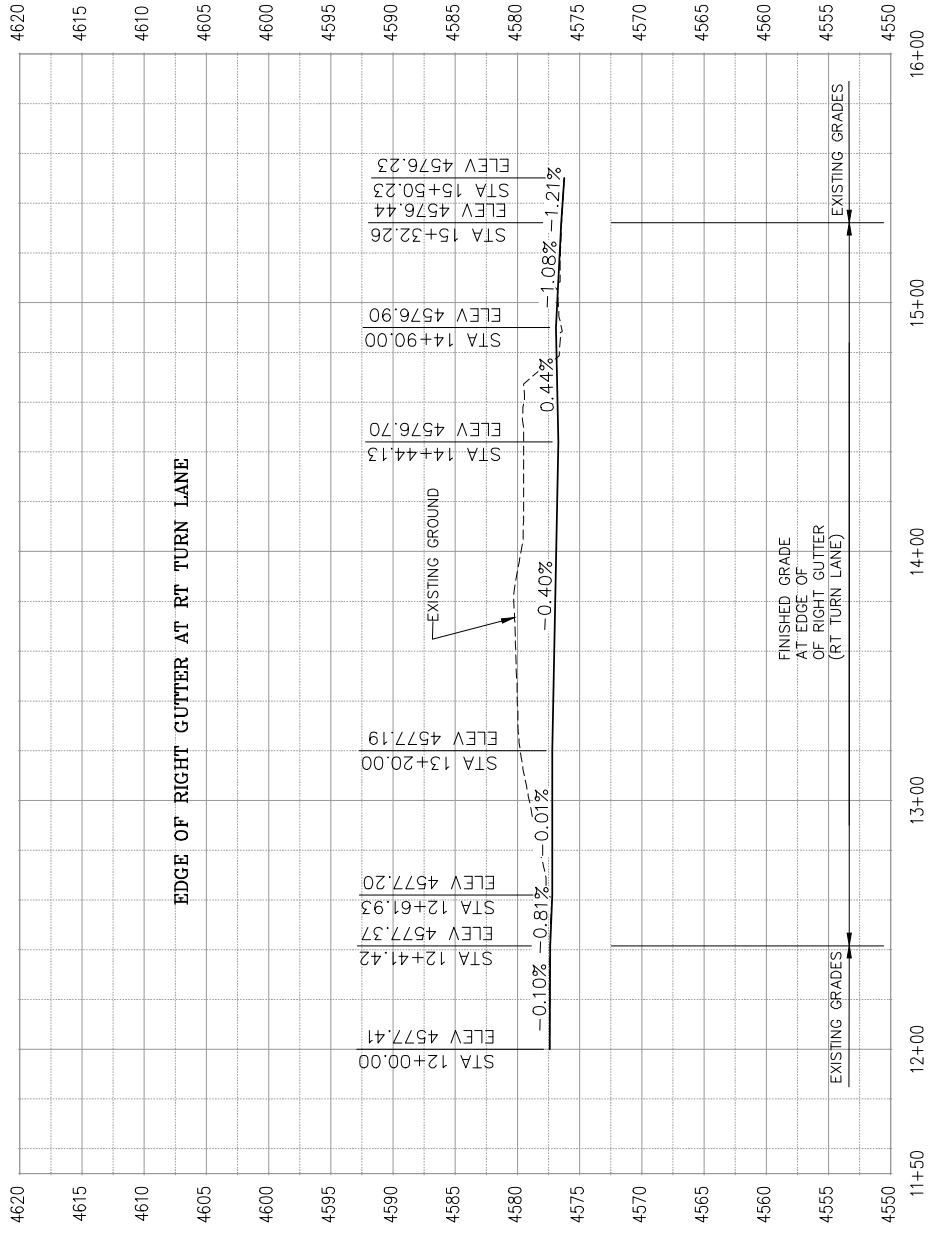


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REVISION & REV. INT.	CHECKED BY JCP	DATE 2017
REVISION & REV. INT.	APPROVED BY JCP	DATE 2017



**PUBLIC WORKS
ENGINEERING DIVISION**

Riverside Parkway Access Improvements
Las Colonias Amphitheater Parking Access
Roadway Profile—Flowline Rt Turn Paving



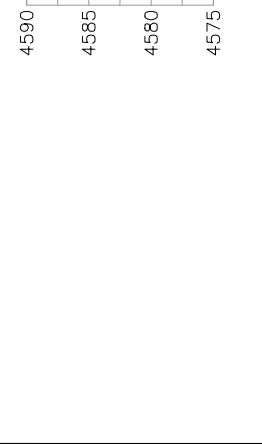
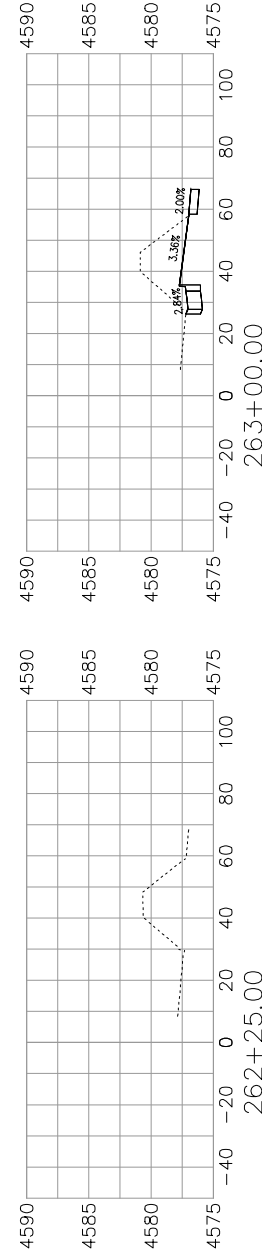
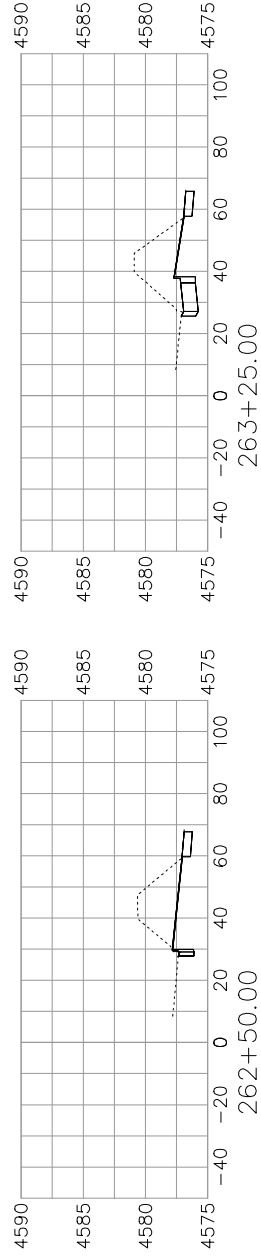
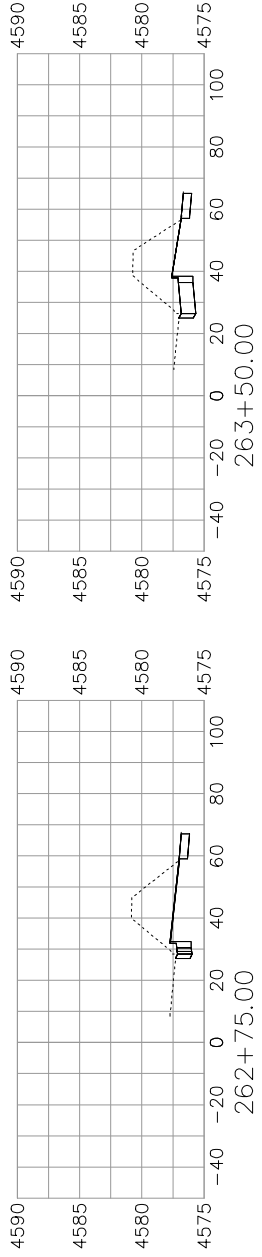
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REVISION A REV. INT	DESIGNED BY JCS	DATE 2017
REVISION A REV. INT	CHECKED BY JCS	DATE 2017
REVISION A REV. INT	APPROVED BY JCS	DATE 2017

SCALE	PLAN & PROFILE
1" = 40'	1" = 20'



**PUBLIC WORKS
ENGINEERING DIVISION**

**Riverside Parkway Access Improvements
Las Colonias Amphitheater Parking Access
Roadway Profile— Edge of Right Gutter**



DESCRIPTION	DATE	DESIGNED BY	DATE 2017
REVISION A REV_INT	REV_DATE	JCS	DATE 2017
REVISION B REV_INT	REV_DATE	JCS	DATE 2017
REVISION C REV_INT	REV_DATE	JCS	DATE 2017
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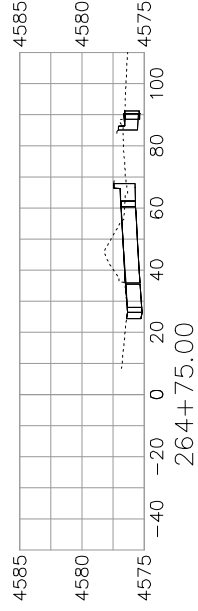
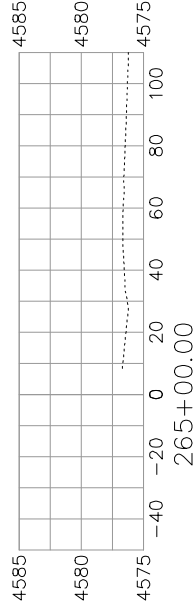
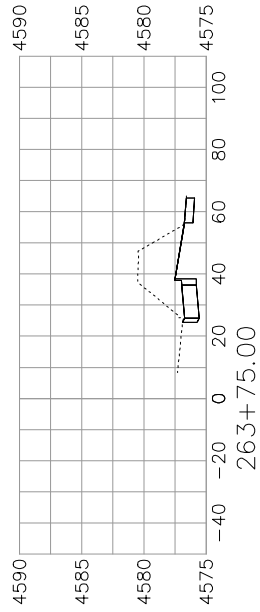
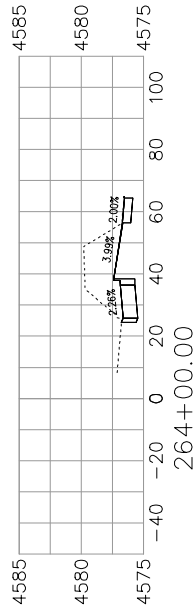
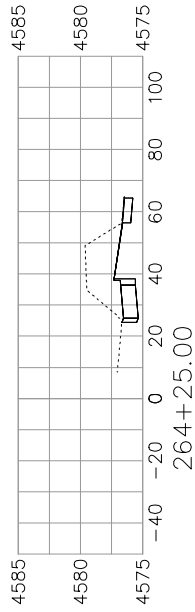
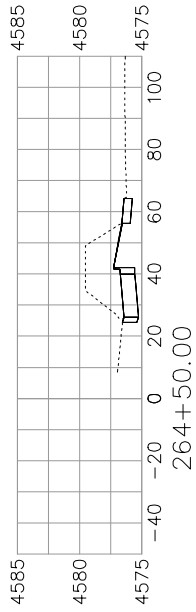
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AS SHOWN	DATE 2017
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PUBLIC WORKS
ENGINEERING DIVISION

Riverside Parkway Access Improvements
Las Colonias Amphitheater Parking Access

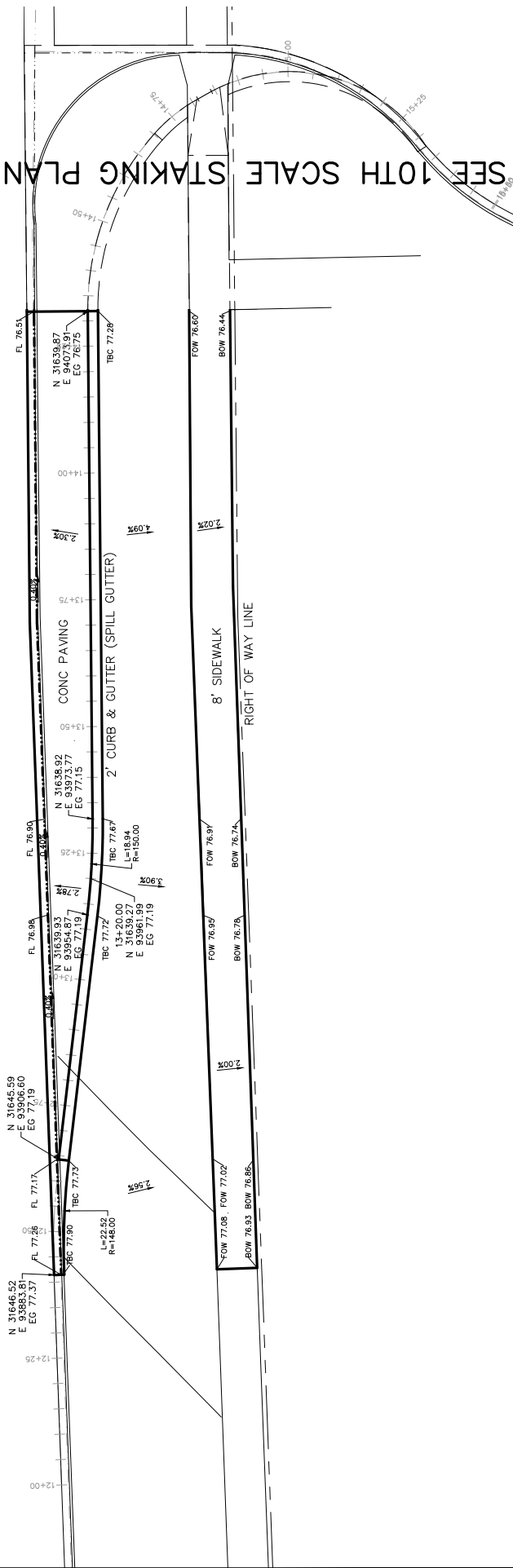


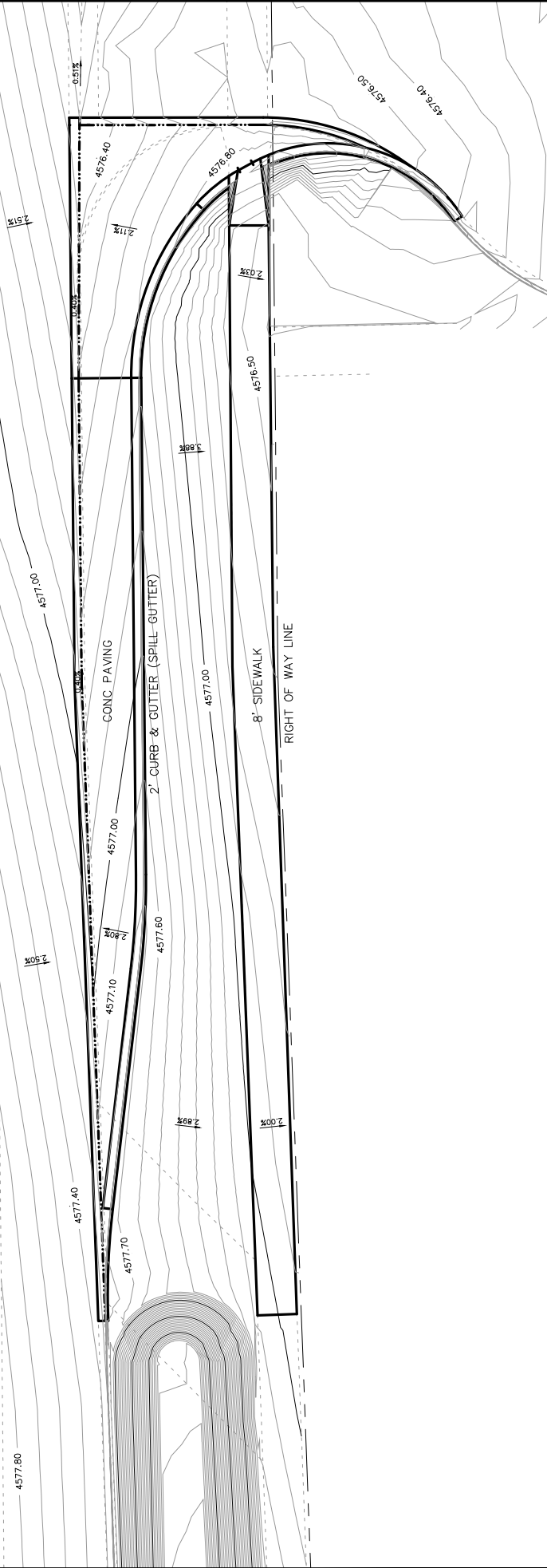
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REVISION B	REV. INT.	REV. DATE	DATE	JCS	JCS	DATE	2017
REVISION C	REV. INT.	REV. DATE	DATE	ICP	ICP	DATE	2017
REVISION D	REV. INT.	REV. DATE	DATE	ICP	ICP	DATE	2017



PUBLIC WORKS
ENGINEERING DIVISION

SEE 10TH SCALE STAKING PLAN FOR INTERSECTION GRADES





DESCRIPTION REVISION A REV. INT REVISION B REV. INT REVISION C REV. INT REVISION D REV. INT	DATE	DRAWN BY	DATE 2017
	REV. DATE	JCS	DATE 2017
	REV. DATE	DESIGNED BY JCS	DATE 2017
	REV. DATE	CHECKED BY TSP	DATE 2017
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SCALES: PLAN & PROFILE

Grand Junction
CITY OF
COLORADO

PUBLIC WORKS
ENGINEERING DIVISION

Riverside Parkway Access Improvements
Las Colonias Amphitheater Parking Access
20th Scale Tenth Foot Contour Plan

13

UTILITY OWNERS:

ELECTRIC & GAS
XCEL ENERGY
2502 Blichman Ave
Grand Junction, CO 81505

JON PRICE (970)244-2693

TELEPHONE & FIBER OPTIC
CENTURY LINK
2524 Blichman Ave
Grand Junction, CO 81505

CHRIS JOHANSON (970)244-4311

WATER, SANITARY SEWER, AND
STORM DRAIN
CITY OF GRAND JUNCTION
250 N 5TH STREET
Grand Junction, CO 81501

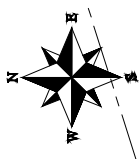
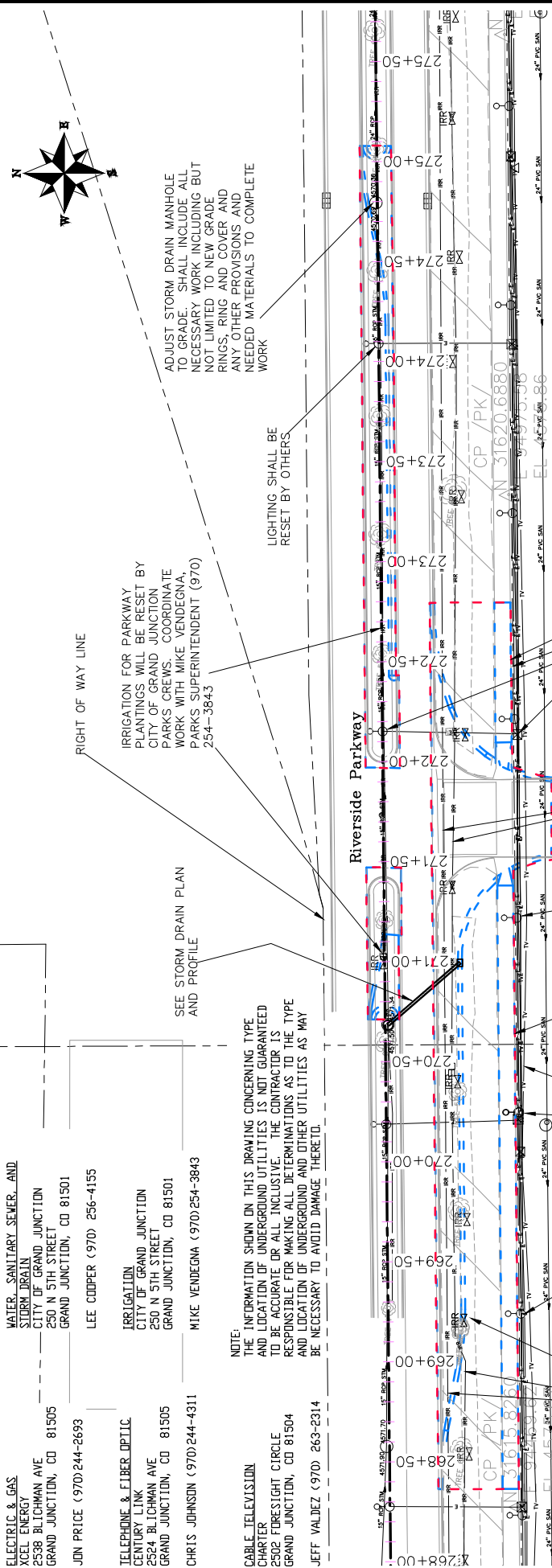
LEE COOPER (970) 256-4155

IRRIGATION
CITY OF GRAND JUNCTION
250 N 5TH STREET
Grand Junction, CO 81501

MIKE VENDEGNA (970)254-3843

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CABLE TELEVISION
CHARTER
2502 FORESIGHT CIRCLE
Grand Junction, CO 81504
JEFF VALDEZ (970) 263-2314



IRRIGATION FOR PARKWAY PLANTINGS WILL BE RESET BY CITY OF GRAND JUNCTION PARKS CREWS. COORDINATE WORK WITH MIKE VENDEGNA, PARKS SUPERINTENDENT (970) 254-3843

SEE STORM DRAIN PLAN AND PROFILE

ADJUST STORM DRAIN MANHOLE TO GRADE. SHALL INCLUDE ALL NECESSARY WORK INCLUDING BUT NOT LIMITED TO NEW GRADE RINGS, RING AND COVER AND ANY OTHER PROVISIONS AND NEEDED MATERIALS TO COMPLETE WORK

LIGHTING SHALL BE RESET BY OTHERS

DAYLIGHT LINE RIGHT OF WAY LINE LIGHTING SHALL BE RESET BY OTHERS

IRRIGATION FOR PARKWAY PLANTINGS WILL BE RESET BY CITY OF GRAND JUNCTION PARKS CREWS. COORDINATE WORK WITH MIKE VENDEGNA, PARKS SUPERINTENDENT (970) 254-3843

Future Las Colonias Business Park

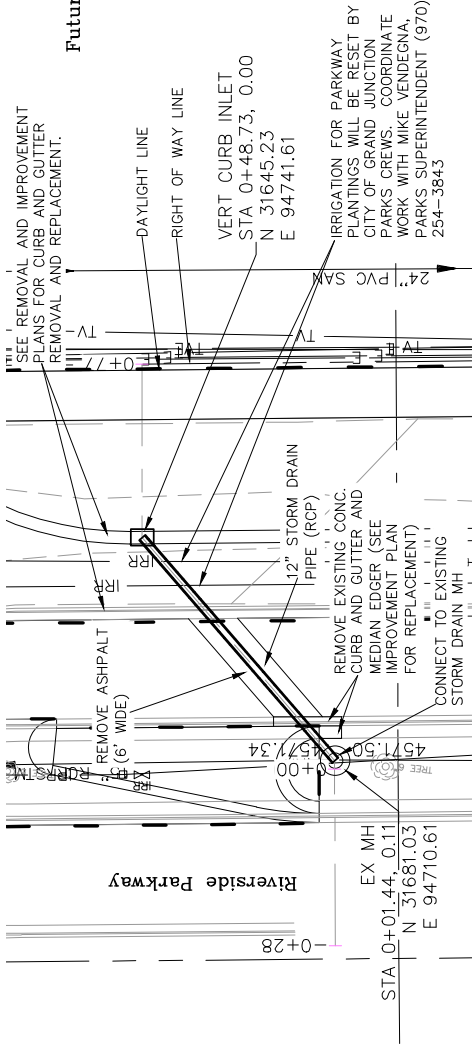
DATE	DESCRIPTION	DATE 2017
REV 02	REVISED	DATE 2017
REV 01	REVISED	DATE 2017
REV 00	REVISED	DATE 2017

SCALE	PLAN & PROFILE
1" = 40'	1" = 40'

Grand Junction
CITY OF COLORADO

PUBLIC WORKS
ENGINEERING DIVISION

Future Las Colonias Business Park



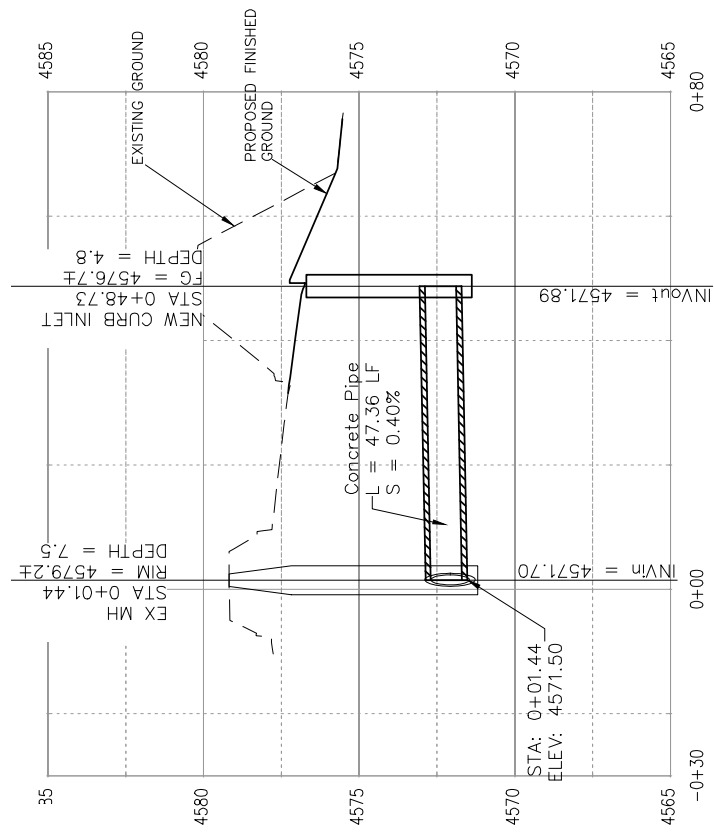
WATER, SANITARY, SEWER, AND STORM DRAIN
 CITY OF GRAND JUNCTION
 250 N 5TH STREET
 GRAND JUNCTION, CO 81501
 LEE COOPER (970) 256-4155

IRRIGATION
 CITY OF GRAND JUNCTION
 250 N 5TH STREET
 GRAND JUNCTION, CO 81501
 MIKE VENDEGNA (970) 254-3843

UTILITY OWNERS:
 ELECTRIC & GAS
 XCEL ENERGY
 2538 BLOCHMAN AVE
 GRAND JUNCTION, CO 81505
 JON PRICE (970) 244-2693

TELEPHONE & FIBER OPTIC
 CENTURY LINK
 2554 BLOCHMAN AVE
 GRAND JUNCTION, CO 81505
 CHRIS JOHNSON (970) 244-4311

CABLE TELEVISION
 CHARTER
 2502 FORESIGHT CIRCLE
 GRAND JUNCTION, CO 81504
 JEFF VALDEZ (970) 263-2314



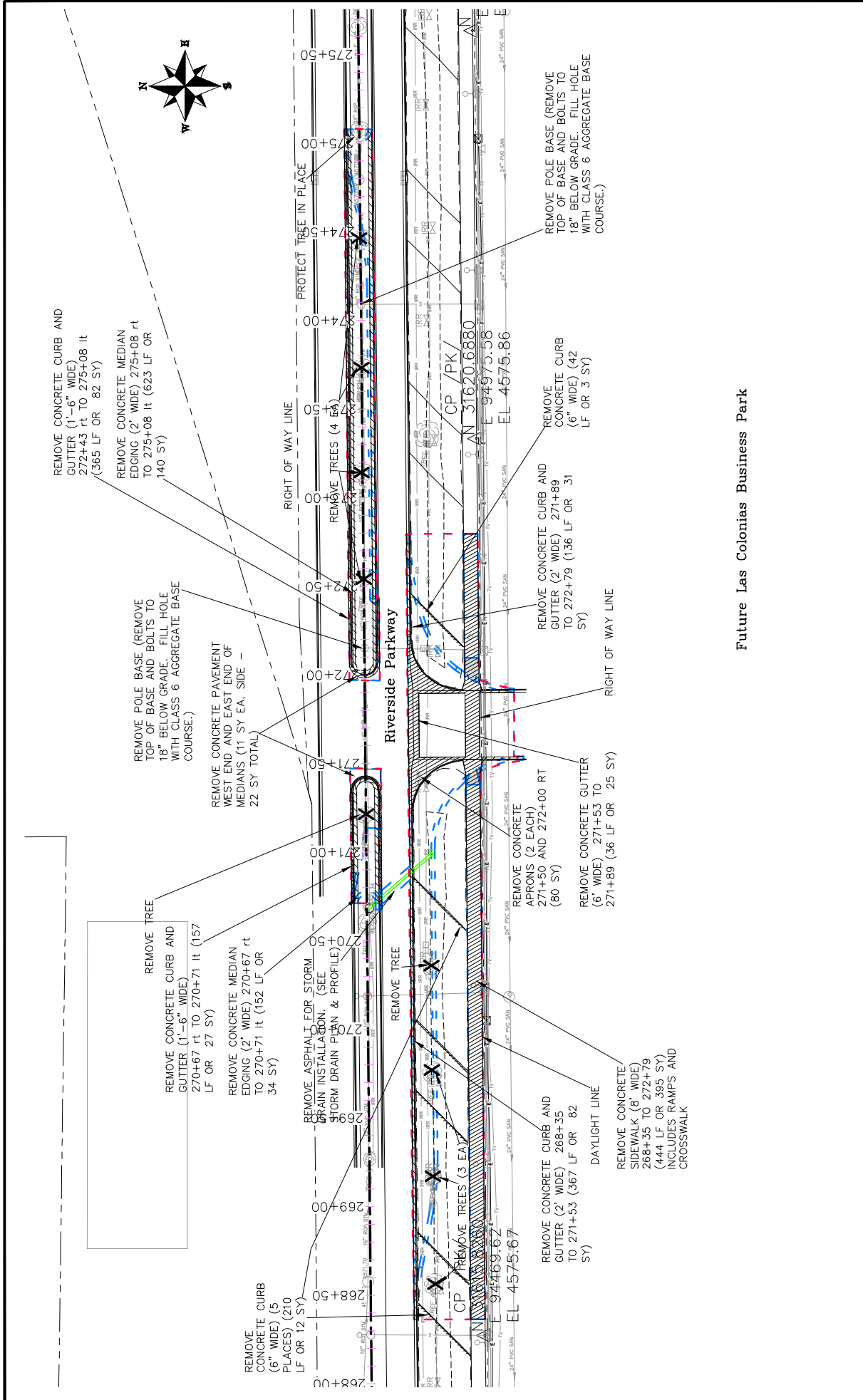
NOTE:
 THE INFORMATION SHOWN ON THIS DRAWING CONCERNING TYPE AND LOCATION OF UNDERGROUND UTILITIES IS NOT GUARANTEED TO BE ACCURATE OR ALL INCLUSIVE. THE CONTRACTOR IS RESPONSIBLE FOR MAKING ALL DETERMINATIONS AS TO THE TYPE AND LOCATION OF UNDERGROUND AND OTHER UTILITIES AS MAY BE NECESSARY TO AVOID DAMAGE THERE TO.

REVISION	DATE	DESCRIPTION	DRAWN BY	DATE 2017
REVISION A	REV. DATE	DESCRIPTION	JCS	DATE 2017
REVISION B	REV. DATE	DESCRIPTION	JCS	DATE 2017
REVISION C	REV. DATE	DESCRIPTION	JCS	DATE 2017
REVISION D	REV. DATE	DESCRIPTION	JCS	DATE 2017



PUBLIC WORKS
 ENGINEERING DIVISION

Riverside Parkway Access Improvements
 Las Colonias Business Park West Access
 Storm Drain Plan and Profile



REMOVE CONCRETE CURB AND GUTTER (1'-6" WIDE) 272+43 rt TO 275+08 lt (365 LF OR 82 SY)

REMOVE CONCRETE MEDIAN EDGING (2' WIDE) 275+08 rt TO 275+08 lt (623 LF OR 140 SY)

REMOVE POLE BASE (REMOVE TOP OF BASE AND BOLTS TO 18" BELOW GRADE. FILL HOLE WITH CLASS 6 AGGREGATE BASE COURSE.)

REMOVE CONCRETE PAVEMENT WEST END AND EAST END OF MEDIANS (11 SY EA. SIDE - 22 SY TOTAL)

REMOVE TREE
REMOVE CONCRETE CURB AND GUTTER (1'-6" WIDE) 270+67 rt TO 270+71 lt (157 LF OR 27 SY)

REMOVE CONCRETE MEDIAN EDGING (2' WIDE) 270+67 rt TO 270+71 lt (152 LF OR 34 SY)

REMOVE ASPHALT FOR STORM DRAIN INSTALLATION. (SEE STORM DRAIN PLAN & PROFILE) TO 270+67

REMOVE CONCRETE CURB (6" WIDE) (5 PLACES) (210 LF OR 12 SY)

PROTECT TREE IN PLACE

REMOVE TREES (4 EA)

REMOVE CONCRETE CURB AND GUTTER (2' WIDE) 271+89 TO 272+79 (136 LF OR 31 SY)

REMOVE CONCRETE APRONS (3 EACH) 271+50 AND 272+00 RT (80 SY)

REMOVE CONCRETE GUTTER (6' WIDE) 271+53 TO 271+89 (36 LF OR 25 SY)

REMOVE CONCRETE CURB AND GUTTER (2' WIDE) 268+35 TO 271+53 (367 LF OR 82 SY)

REMOVE CONCRETE SIDEWALK (8' WIDE) 268+35 TO 272+79 (444 LF OR 395 SY) INCLUDES RAMPS AND CROSSWALK

REMOVE CONCRETE CURB (6" WIDE) (42 LF OR 3 SY)

REMOVE POLE BASE (REMOVE TOP OF BASE AND BOLTS TO 18" BELOW GRADE. FILL HOLE WITH CLASS 6 AGGREGATE BASE COURSE.)

Future Las Colonias Business Park

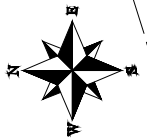
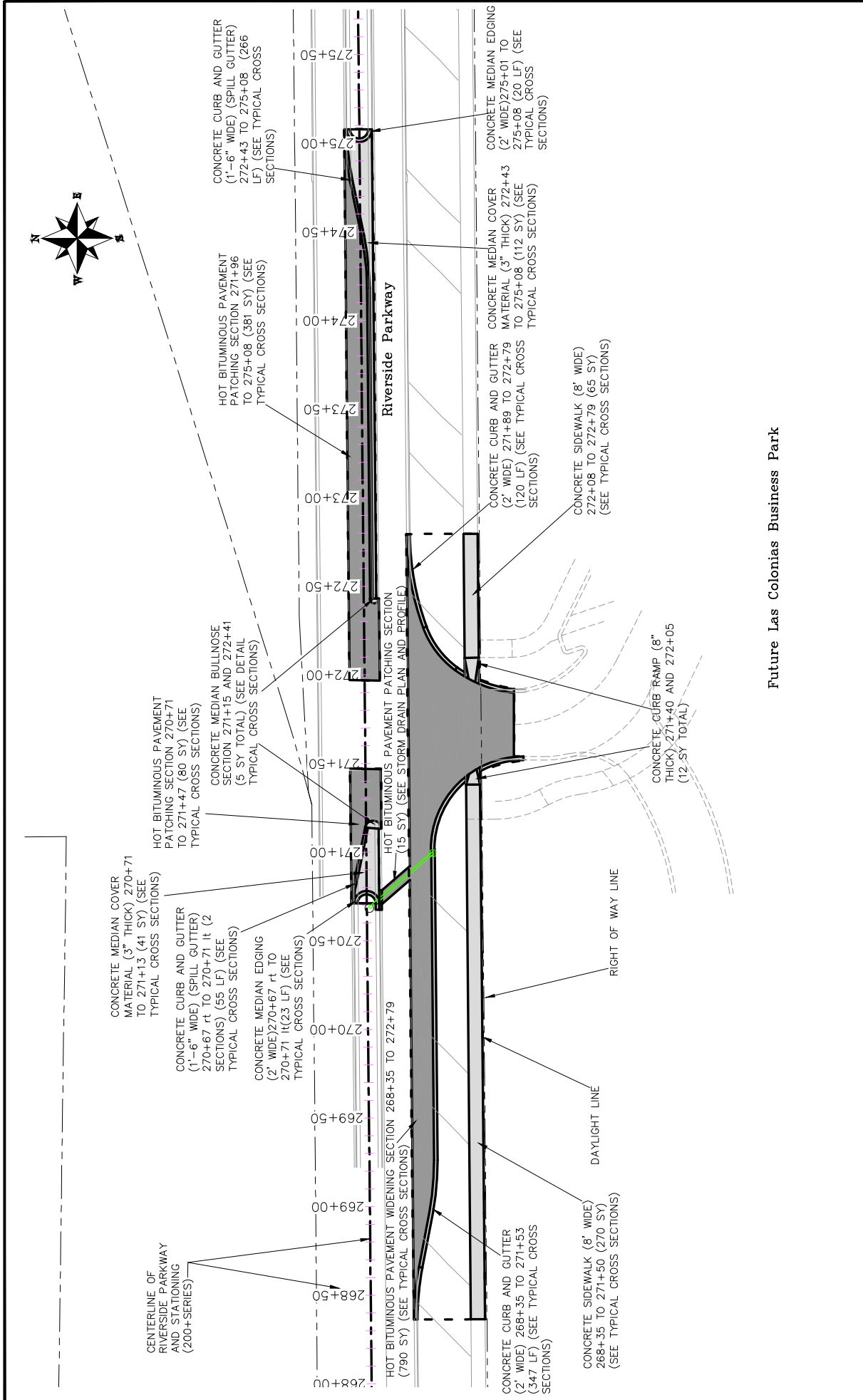
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	REV. DATE	JCS	2017
SCALES PLAN & PROFILE 1" = 40' 1" = 10' 1" = 20' 1" = 40'	DATE	CHECKED BY	DATE
	REV. DATE	JCS	2017
	REV. DATE	CHECKED BY	DATE
	REV. DATE	JCS	2017

Grand Junction
CITY OF COLORADO

PUBLIC WORKS
ENGINEERING DIVISION

Riverside Parkway Access Improvements
Las Colonias Business Park West Access
Removal Plan

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Future Las Colonias Business Park

DESCRIPTION	DATE	DESIGNED BY	DATE	DATE
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REVISION A REV. INT.	REV. DATE	JCS	2017	
REVISION A REV. INT.	REV. DATE	JCS	2017	
REVISION A REV. INT.	REV. DATE	JCS	2017	

SCALE	PLANT & PROFILE
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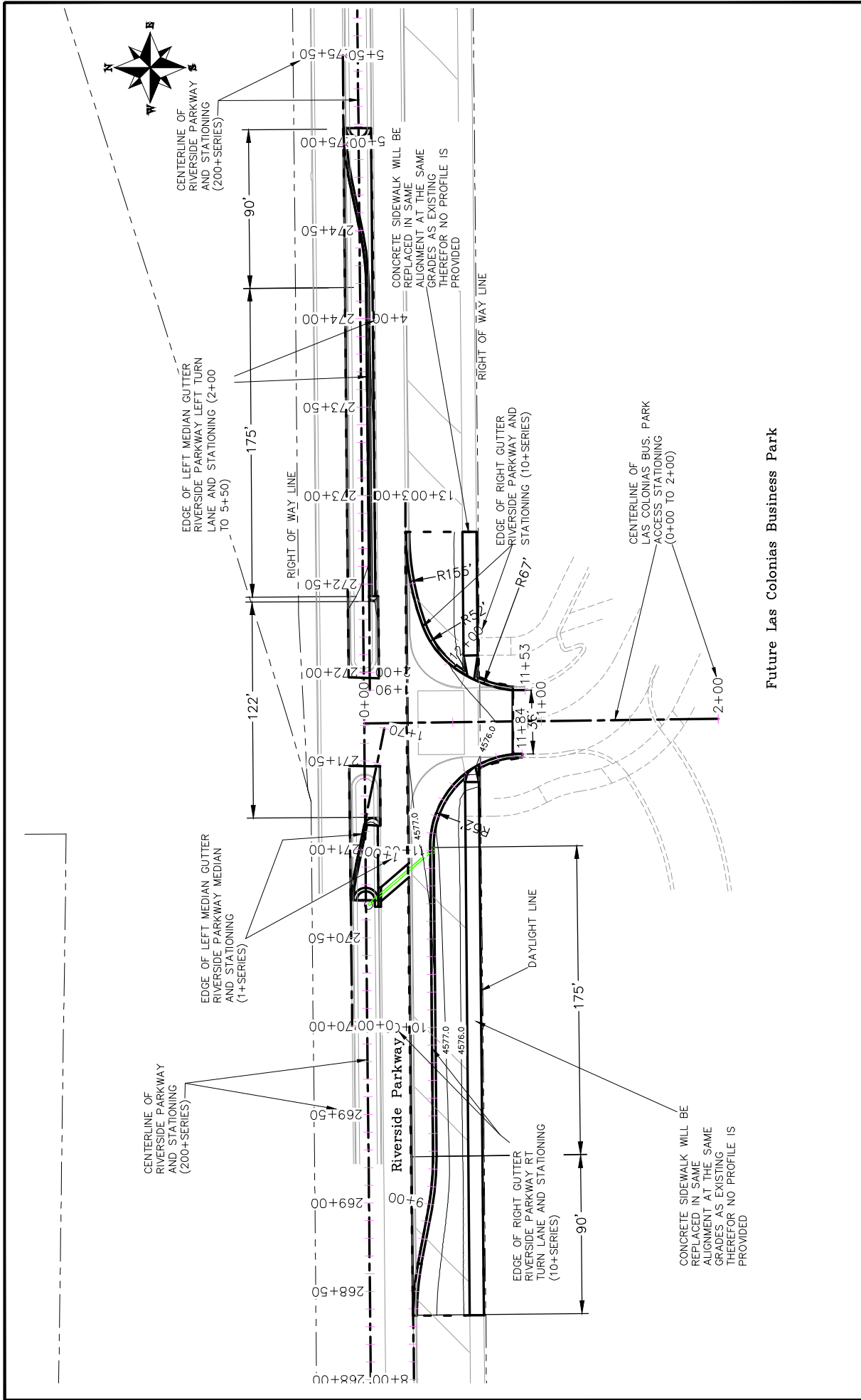
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DRAWN BY: JCS
 DESIGNED BY: JCS
 CHECKED BY: JCS
 APPROVED BY: JCS

Grand Junction
 CITY OF GRAND JUNCTION, COLORADO
 PUBLIC WORKS ENGINEERING DIVISION

Riverside Parkway Access Improvements
 Las Colonias Business Park West Access
 Improvement Plan

17

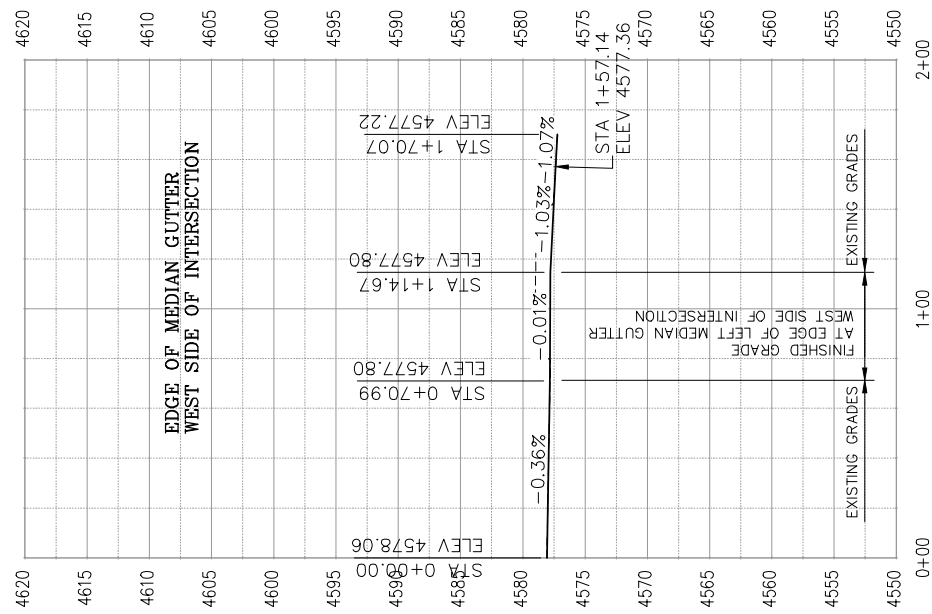
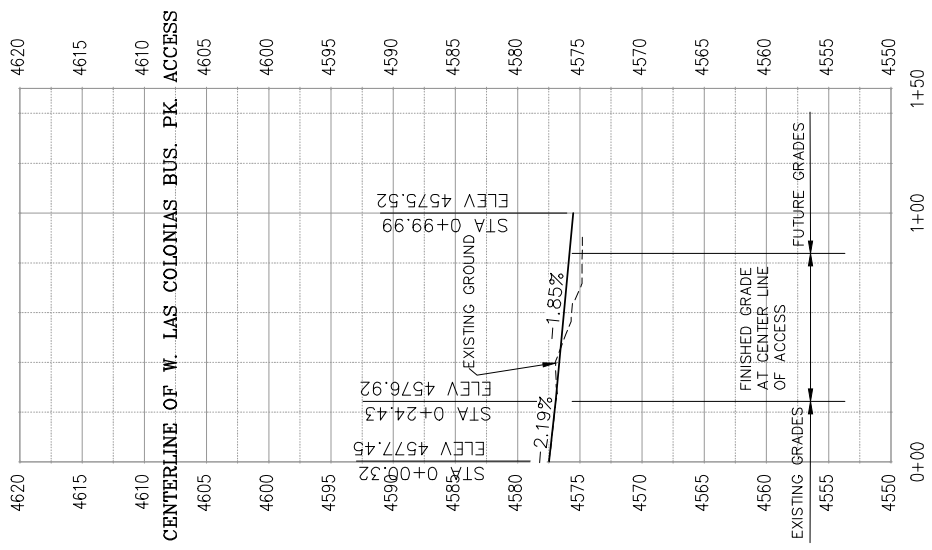


Future Las Colonias Business Park

SCALES: PLAN & PROFILE

PLAN	1" = 40'
PROFILE	1" = 4'

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REVISION A REV. INT	REV. DATE	DESIGNED BY JCS	DATE 2017
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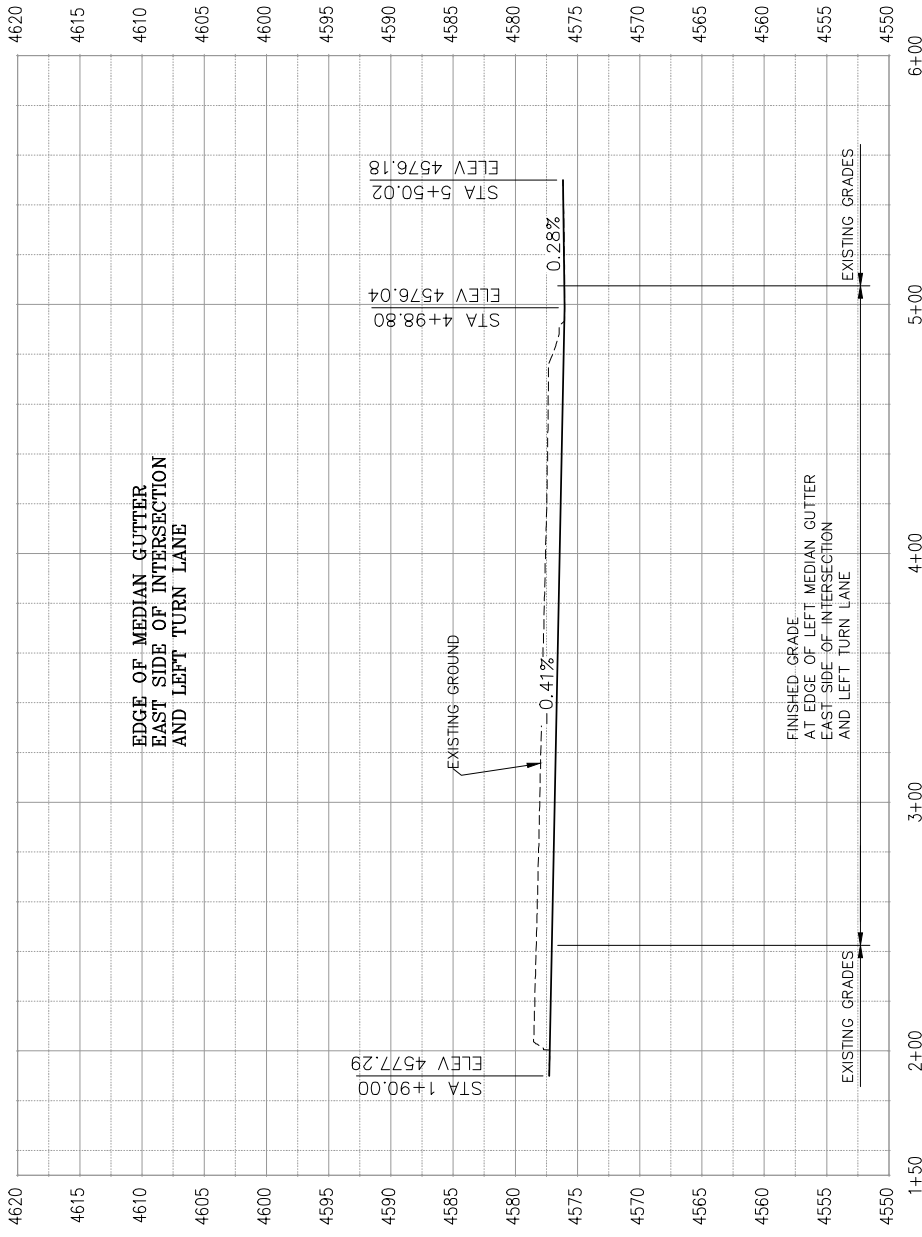


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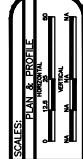


**PUBLIC WORKS
ENGINEERING DIVISION**

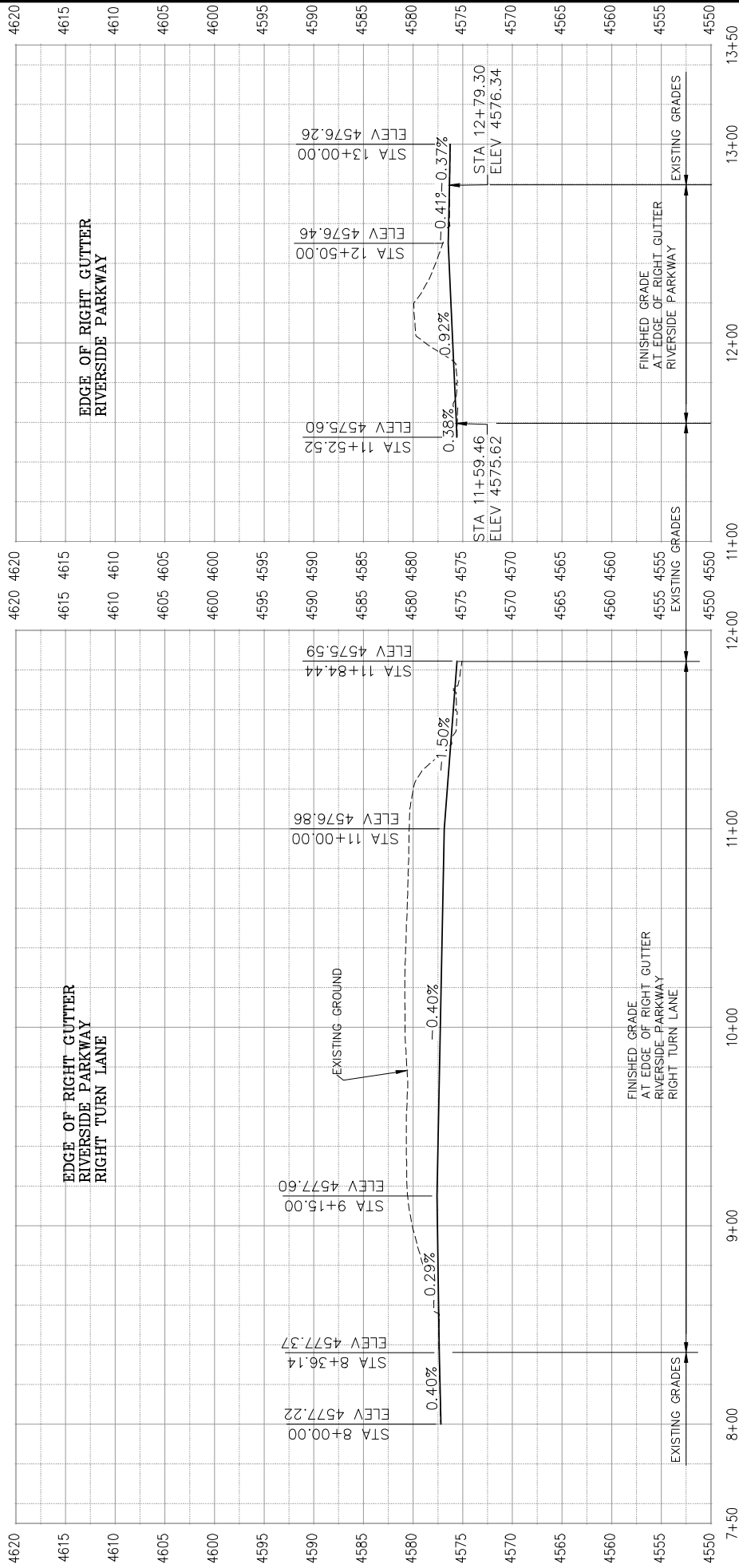
Riverside Parkway Access Improvements
Las Colonias Business Park West Access
Roadway Profile-Centerline Access & W. Median



DESCRIPTION	DATE	DATE	DATE
REVISION A REV. INT	REV. DATE	DESIGNED BY JCS	DATE 2017
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REVISION A REV. INT	REV. DATE	APPROVED BY JCP	DATE 2017

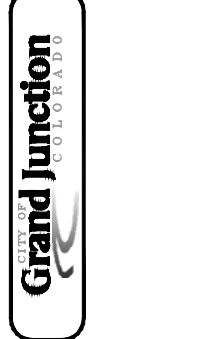


PUBLIC WORKS
ENGINEERING DIVISION



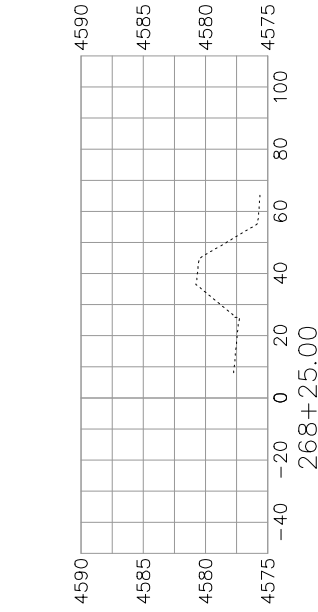
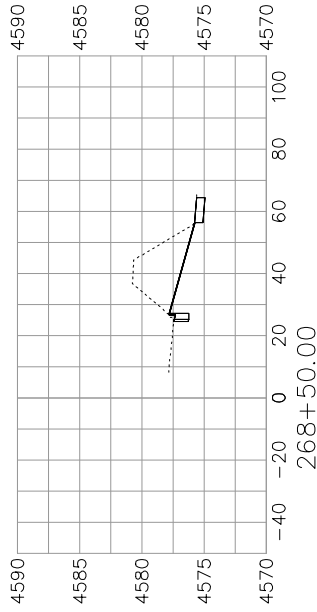
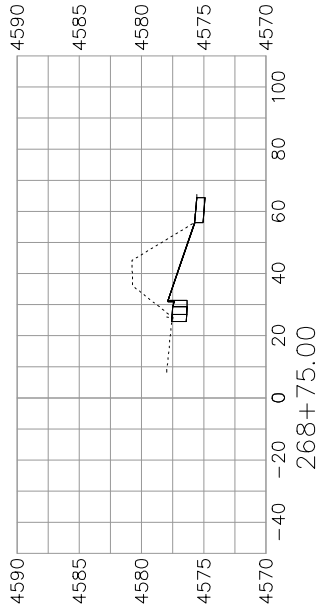
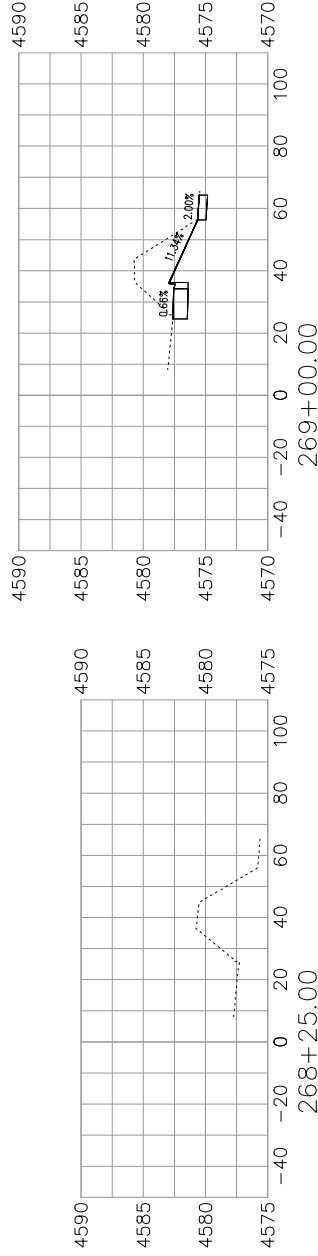
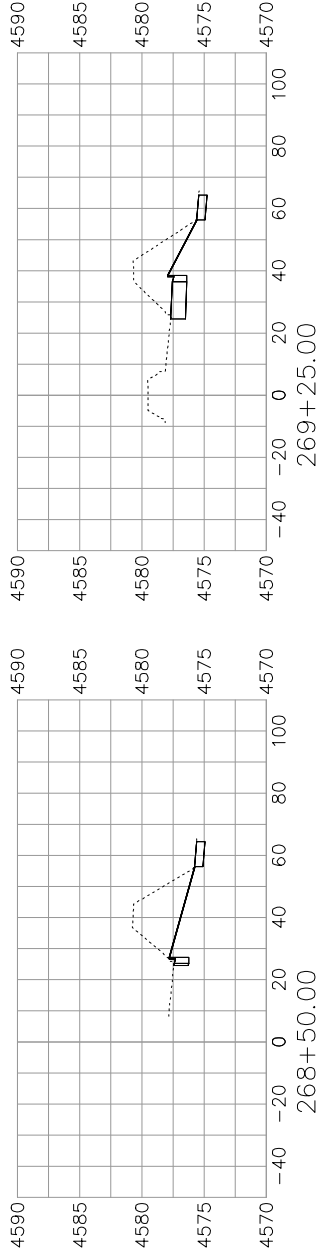
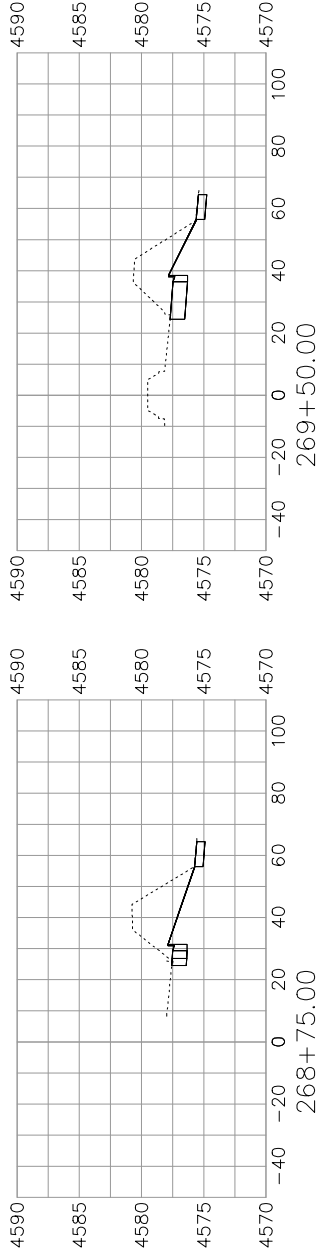
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SCALE	PLAN & PROFILE
1" = 40'	1" = 40'

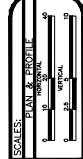


PUBLIC WORKS
ENGINEERING DIVISION

Riverside Parkway Access Improvements
Las Colonias Business Park West Access
Roadway Profile-Right Edge Gutter

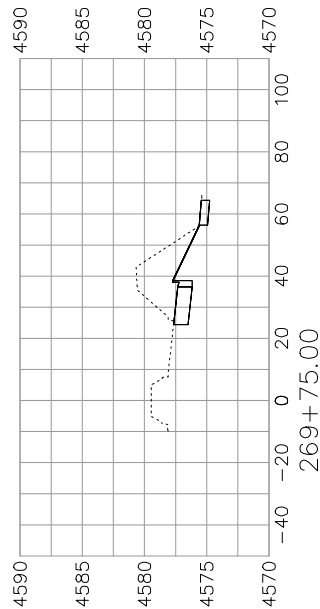
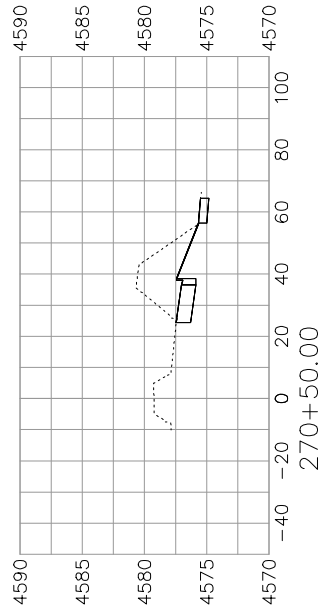
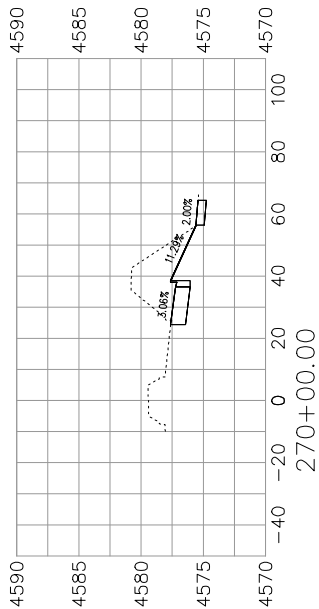
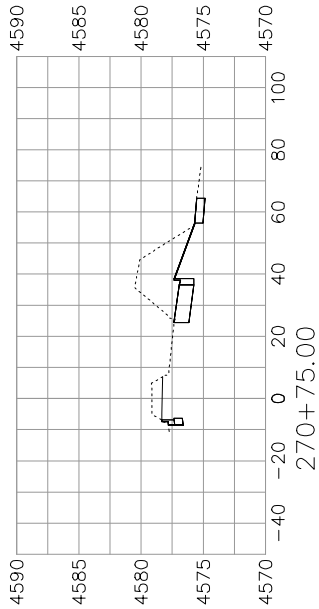
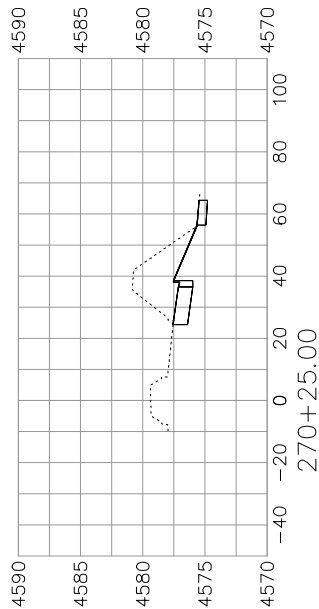
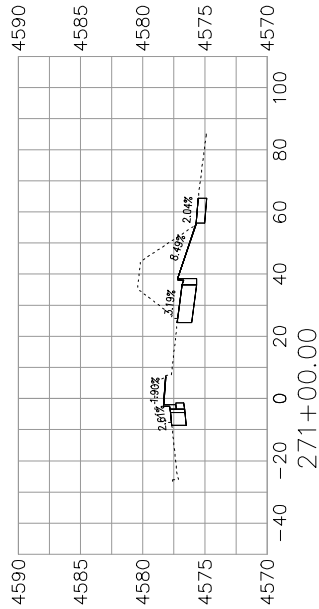


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REVISION C	REV. INT.	REV. DATE	APPROVED BY	ICP	DATE 2017	REV. DATE	APPROVED BY



PUBLIC WORKS
ENGINEERING DIVISION

Riverside Parkway Access Improvements
Las Colonias Amphitheater Parking Access



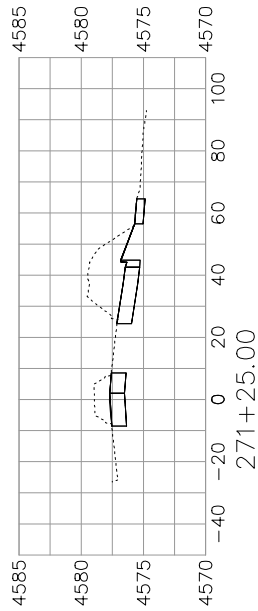
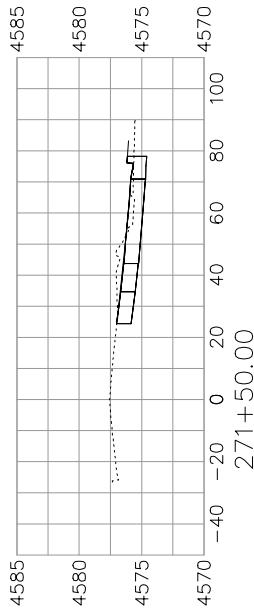
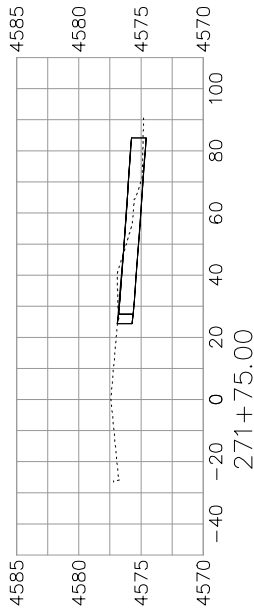
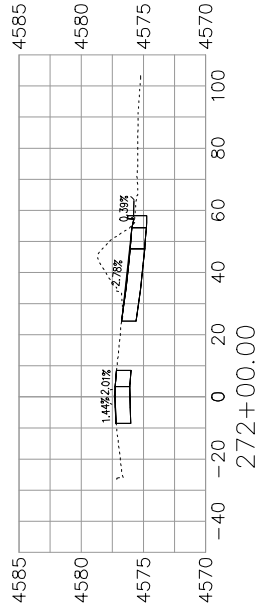
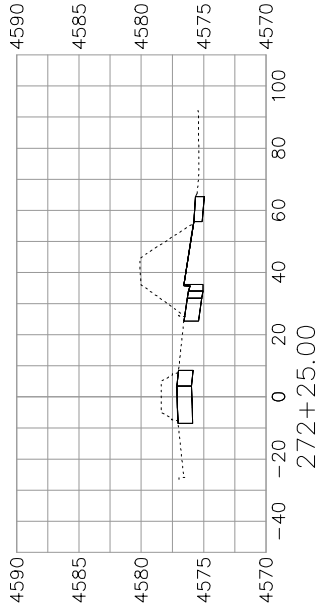
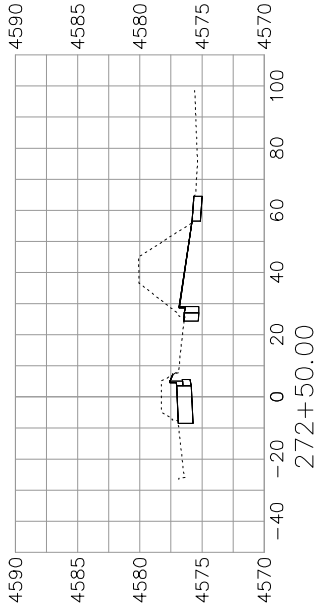
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SCALE	PLAN & PROFILE
1" = 40'	1" = 40'
1" = 20'	1" = 20'
1" = 10'	1" = 10'



PUBLIC WORKS
ENGINEERING DIVISION

Riverside Parkway Access Improvements
Las Colonias Amphitheater Parking Access



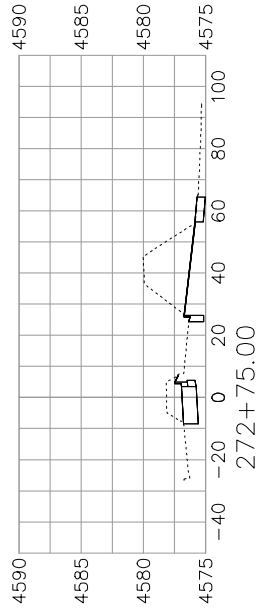
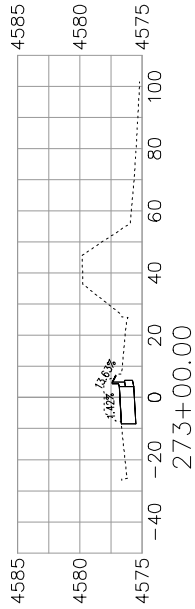
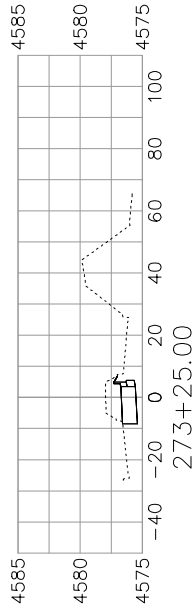
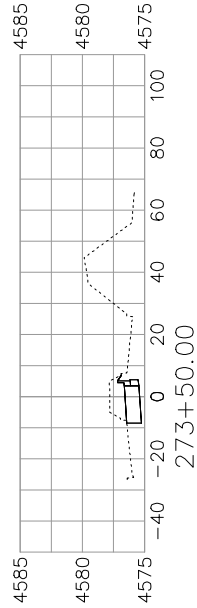
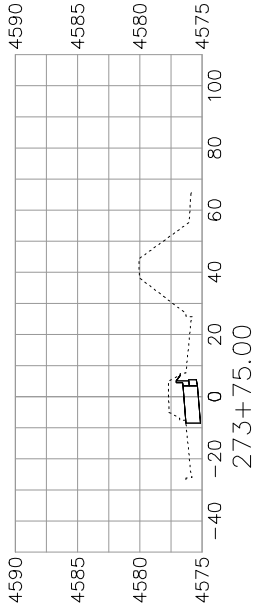
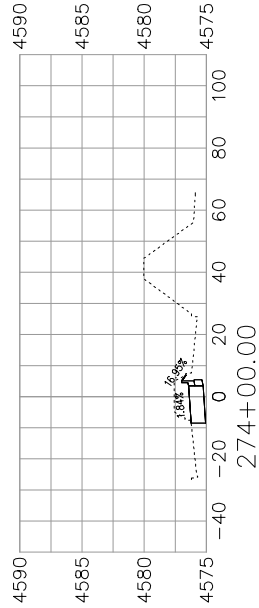
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SCALE	DATE	SCALE
1" = 10'	11/15/17	1" = 10'
1" = 20'	11/15/17	1" = 20'
1" = 40'	11/15/17	1" = 40'



PUBLIC WORKS
ENGINEERING DIVISION

Riverside Parkway Access Improvements
Las Colonias Amphitheater Parking Access



REVISION	DATE	DESCRIPTION	DESIGNED BY	DATE 2017
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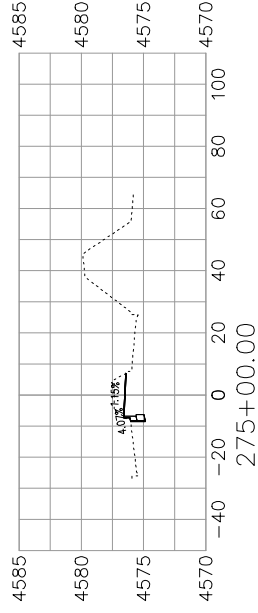
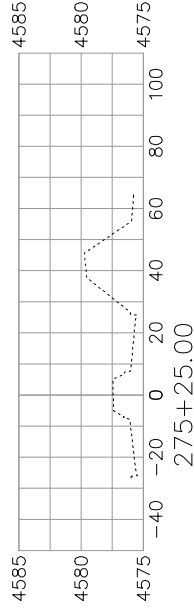
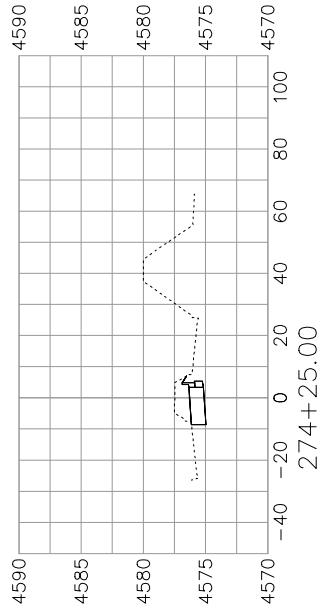
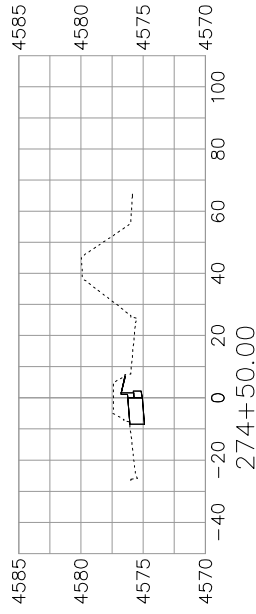
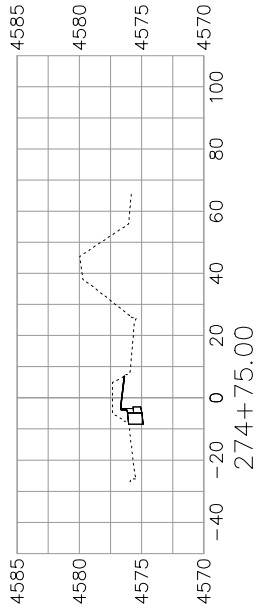
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SCALE	DATE	DESCRIPTION	APPROVED BY	DATE 2017
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PUBLIC WORKS
ENGINEERING DIVISION

Riverside Parkway Access Improvements
Las Colonias Amphitheater Parking Access



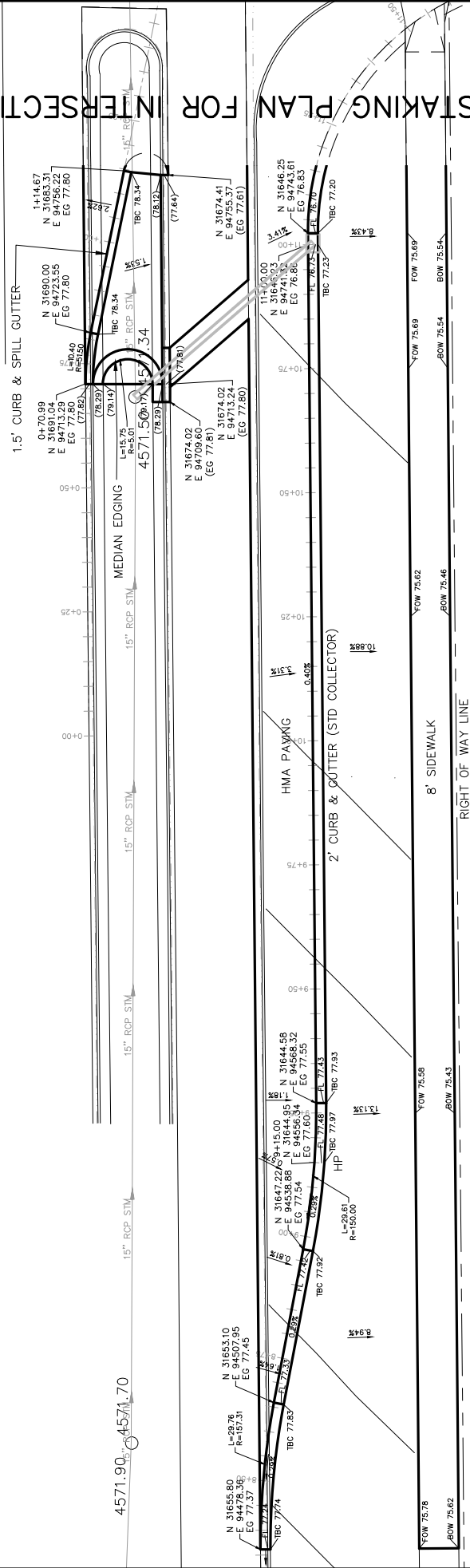
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REVISION D	REV. INT.	REV. DATE	REV. DATE	ICP	ICP	DATE 2017	DATE 2017



PUBLIC WORKS
ENGINEERING DIVISION



SEE 10TH SCALE STAKING PLAN FOR INTERSECTION GRADES



		PUBLIC WORKS ENGINEERING DIVISION		Riverside Parkway Access Improvements Las Colonias Business Park West Access 20th Scale Staking Plan	
SCALES: PLAN & PROFILE 		DRAWN BY: JCS DATE: _____	DESIGNED BY: JCS DATE: 2017	CHECKED BY: JCP DATE: 2017	APPROVED BY: JCP DATE: 2017
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SEE 10TH SCALE STAKING PLAN FOR INTERSECTION GRADES

1.5' CURB & SPILL GUTTER

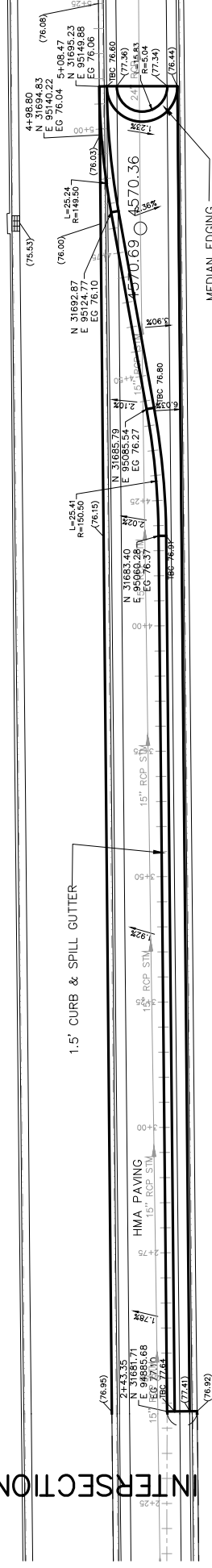
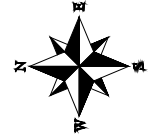
HMA PAVING

2' CURB & GUTTER (STD COLLECTOR)

8' SIDEWALK

RIGHT OF WAY LINE

MEDIAN EDGING

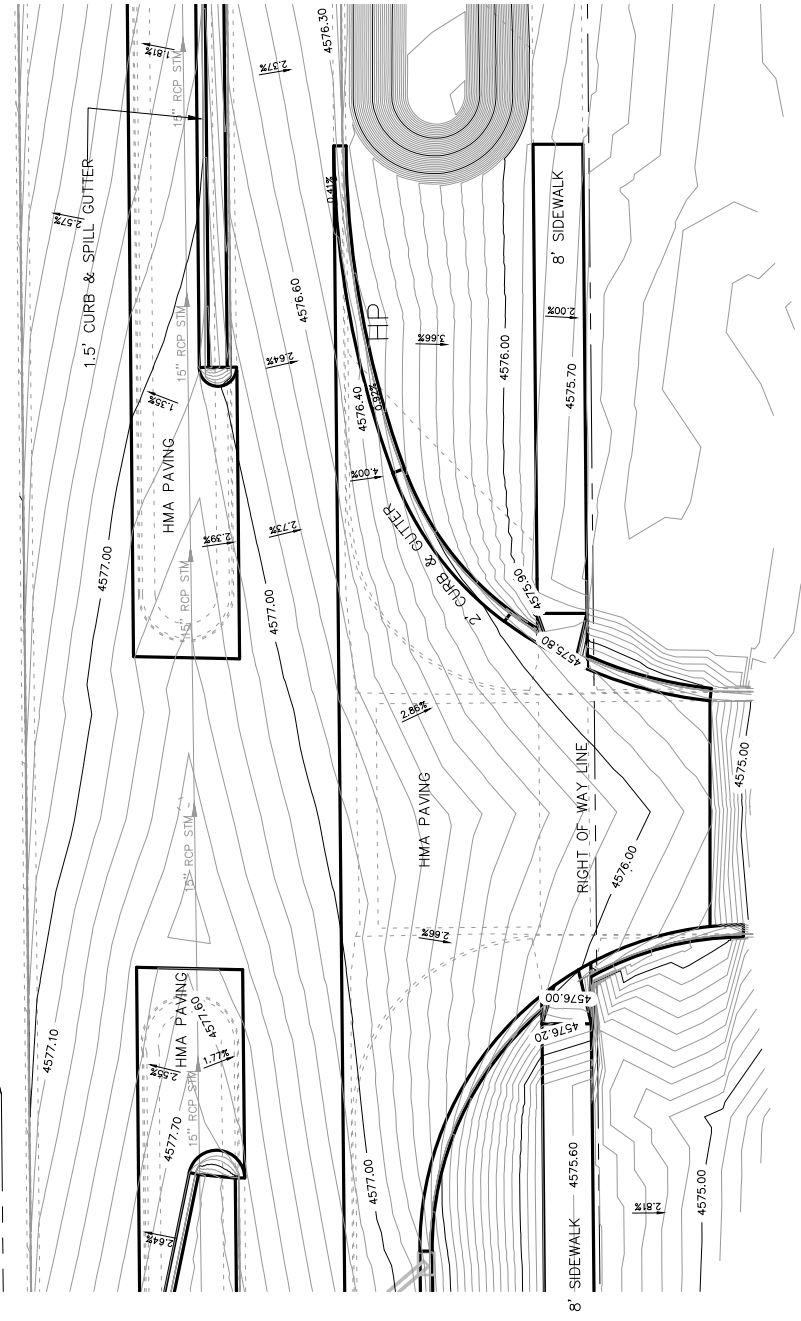


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PUBLIC WORKS
ENGINEERING DIVISION

Riverside Parkway Access Improvements
Las Colonias Business Park West Access
20th Scale Staking Plan



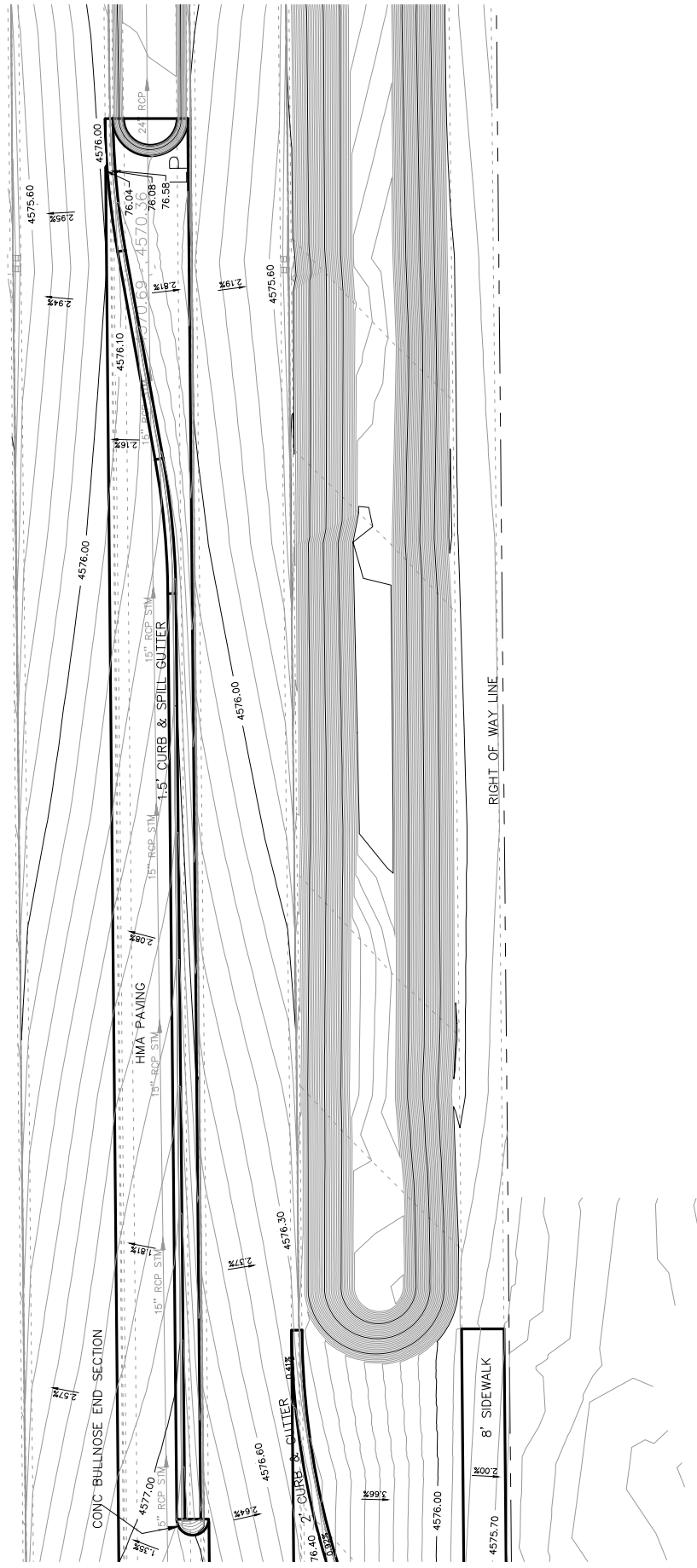
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REVISION D REV. INT	REV. DATE	JCS	DATE 2017

SCALE	PLAN & PROFILE
1" = 10'	1" = 10'
1" = 20'	1" = 20'
1" = 40'	1" = 40'

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APPROVED BY JCS	DATE 2017



PUBLIC WORKS
ENGINEERING DIVISION

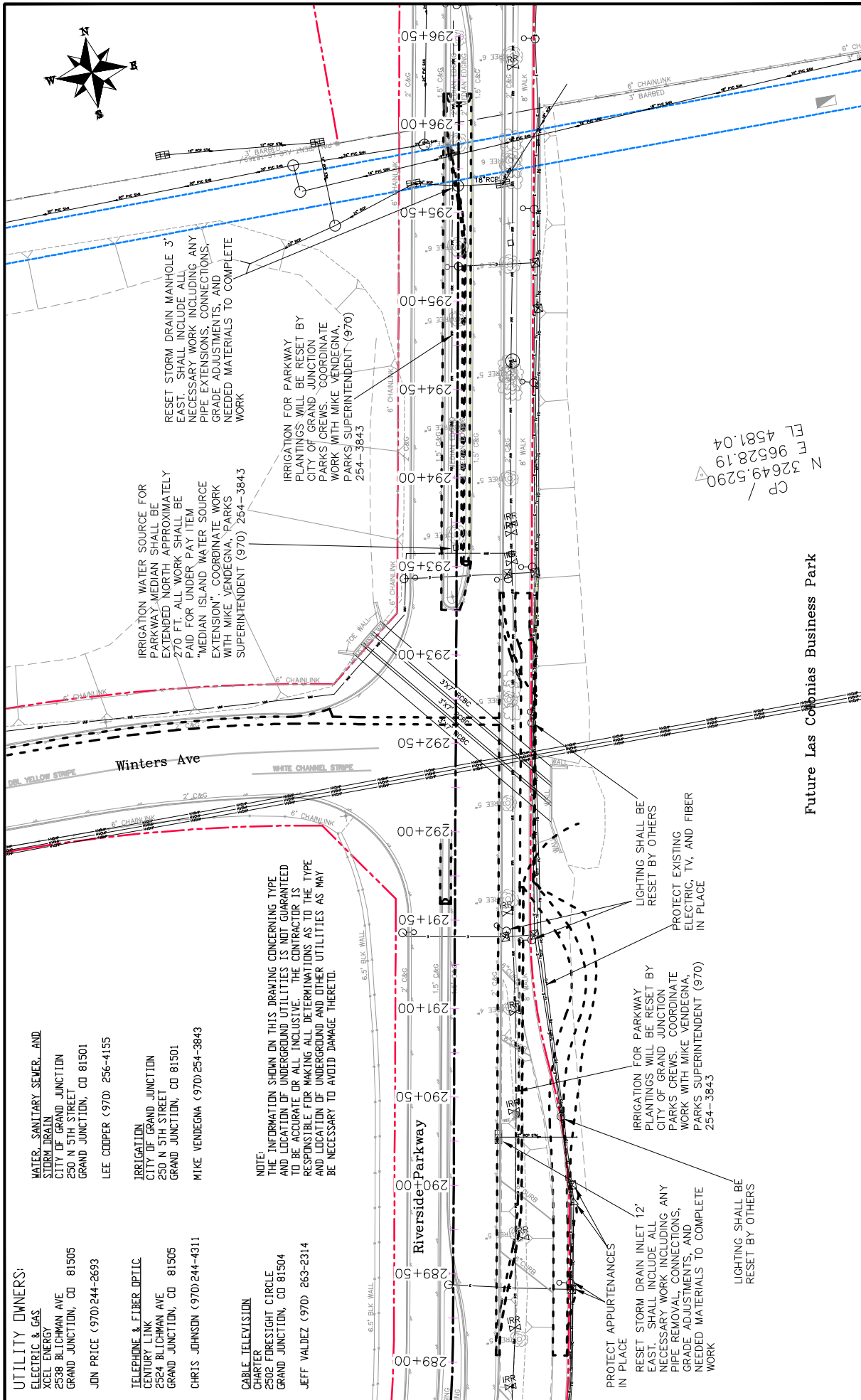


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PUBLIC WORKS
ENGINEERING DIVISION

Riverside Parkway Access Improvements
Las Colonias Business Park West Access
20th Scale Tenth Foot Contour Plan



UTILITY OWNERS:

ELECTRIC & GAS
 XCEL ENERGY
 2538 BLOCHMAN AVE
 GRAND JUNCTION, CO 81505
 JON PRICE (970) 244-2693

TELEPHONE & FIBER OPTIC
 CENTURY LINK
 2524 BLOCHMAN AVE
 GRAND JUNCTION, CO 81505
 CHRIS JOHNSON (970) 244-4311

CABLE TELEVISION

CHARTER
 2502 FORESIGHT CIRCLE
 GRAND JUNCTION, CO 81504
 JEFF VALDEZ (970) 263-2314

WATER, SANITARY SEWER, AND STORM DRAIN
 CITY OF GRAND JUNCTION
 250 N 5TH STREET
 GRAND JUNCTION, CO 81501
 LEE COOPER (970) 256-4155

IRRIGATION
 CITY OF GRAND JUNCTION
 250 N 5TH STREET
 GRAND JUNCTION, CO 81501
 MIKE VENDEGNA (970) 254-3843

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IRRIGATION WATER SOURCE FOR PARKWAY MEDIAN SHALL BE EXTENDED NORTH APPROXIMATELY 270 FT. ALL WORK SHALL BE PAID FOR UNDER PAY ITEM "MEDIAN ISLAND WATER SOURCE EXTENSION". COORDINATE WORK WITH MIKE VENDEGNA, PARKS SUPERINTENDENT (970) 254-3843

IRRIGATION FOR PARKWAY PLANTINGS WILL BE RESET BY CITY OF GRAND JUNCTION PARKS CREWS. COORDINATE WORK WITH MIKE VENDEGNA, PARKS SUPERINTENDENT (970) 254-3843

LIGHTING SHALL BE RESET BY OTHERS
 PROTECT EXISTING ELECTRIC, TV, AND FIBER IN PLACE

IRRIGATION FOR PARKWAY PLANTINGS WILL BE RESET BY CITY OF GRAND JUNCTION PARKS CREWS. COORDINATE WORK WITH MIKE VENDEGNA, PARKS SUPERINTENDENT (970) 254-3843

PROTECT APPURTENANCES IN PLACE
 RESET STORM DRAIN INLET 12' EAST. SHALL INCLUDE ALL NECESSARY WORK INCLUDING ANY PIPE REMOVAL, CONNECTIONS, GRADE ADJUSTMENTS, AND NEEDED MATERIALS TO COMPLETE WORK

LIGHTING SHALL BE RESET BY OTHERS

CP /
 32649.5290
 96528.19
 4581.04

Future Las Colonias Business Park

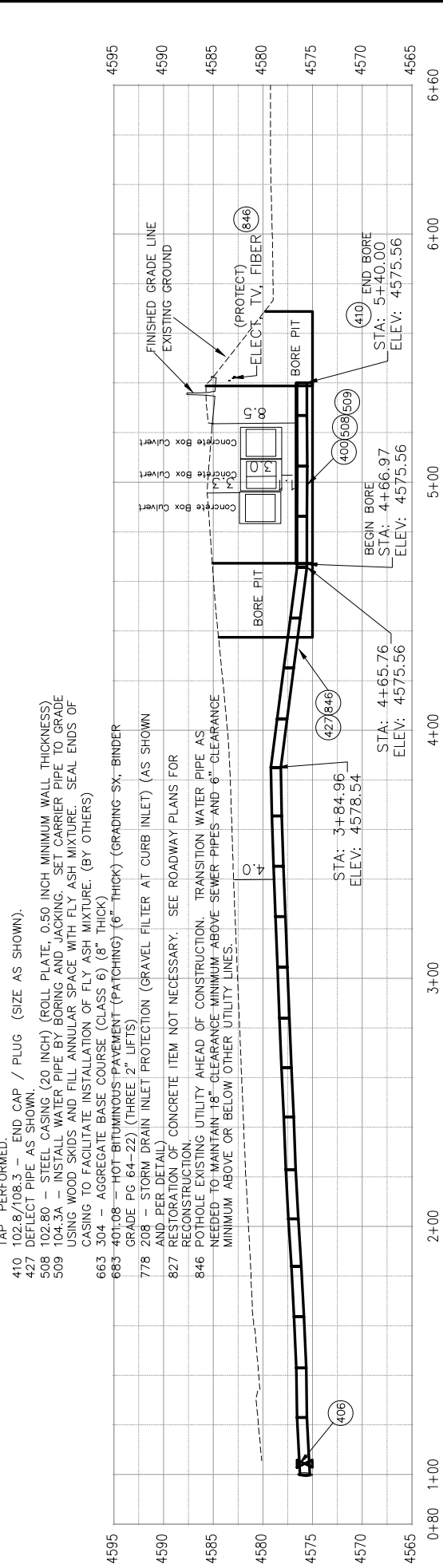
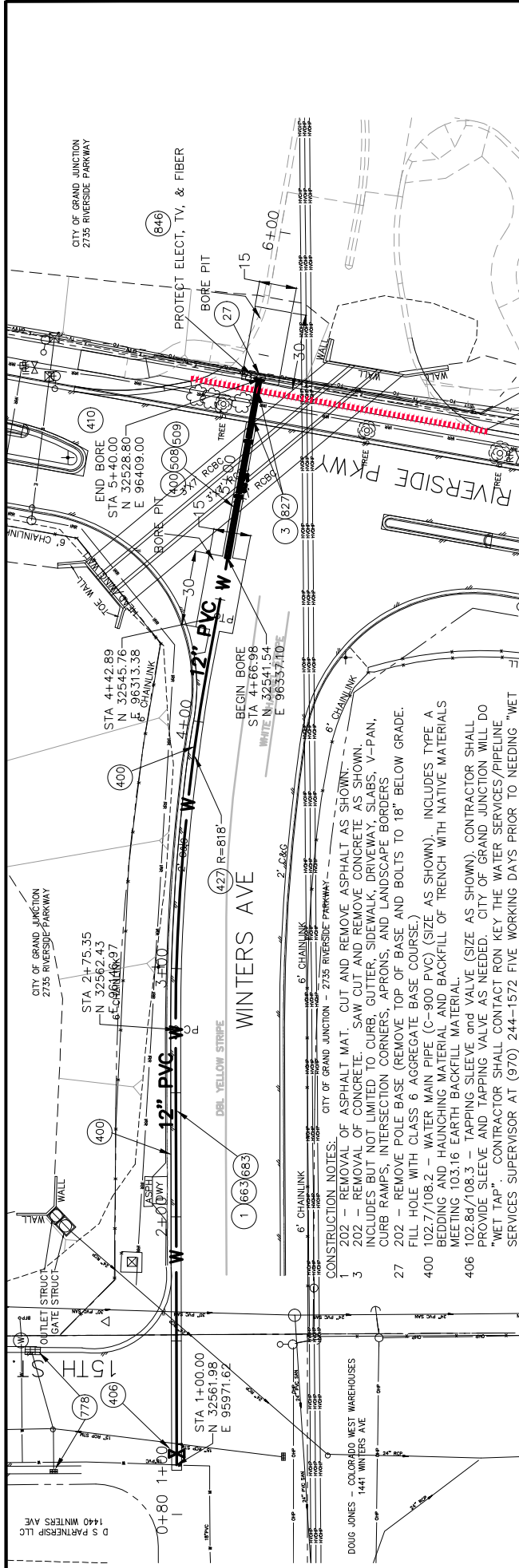
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REVISION D REV. INT	REV. DATE	JCS	DATE 2017

SCALE	DATE
PLAN & PROFILE	DATE 2017

CITY OF
Grand Junction
 COLORADO

PUBLIC WORKS
 ENGINEERING DIVISION

Riverside Parkway Access Improvements
 Las Colonias Business Park E Access/Winters
 Utility Plan



- CONSTRUCTION NOTES:**
- 1 202 - REMOVAL OF ASPHALT MAT. CUT AND REMOVE ASPHALT AS SHOWN.
 - 3 202 - REMOVAL OF CONCRETE. SAW CUT AND REMOVE CONCRETE AS SHOWN. INCLUDES BUT NOT LIMITED TO CURB, GUTTER, SIDEWALK, DRIVEWAY, SLABS, V-PAN, CURB RAMPS, INTERSECTION CORNERS, APRONS, AND LANDSCAPE BORDERS
 - 27 202 - REMOVE POLE BASE (REMOVE TOP OF BASE AND BOLTS TO 18" BELOW GRADE. FILL HOLE WITH CLASS 6 AGGREGATE BASE COURSE)
 - 400 102.7/108.2 - WATER MAIN PIPE (C-900 PVC) (SIZE AS SHOWN). INCLUDES TYPE A BEDDING AND HAUNCHING MATERIAL AND BACKFILL OF TRENCH WITH NATIVE MATERIALS MEETING 103.16 EARTH BACKFILL MATERIAL.
 - 406 102.88/108.3 - TAPPING SLEEVE AND VALVE (SIZE AS SHOWN). CONTRACTOR SHALL PROVIDE SLEEVE AND TAPPING VALVE AS NEEDED. CITY OF GRAND JUNCTION WILL DO "WET TAP". CONTRACTOR SHALL CONTACT RON KEY THE WATER SERVICES/PIPELINE SERVICES SUPERVISOR AT (970) 244-1572 FIVE WORKING DAYS PRIOR TO NEEDING "WET TAP" PERFORMED.
 - 410 102.8/108.3 - END CAP / PLUG (SIZE AS SHOWN).
 - 427 DEFLECT PIPE AS SHOWN.
 - 508 102.80 - STEEL CASING (20 INCH) (ROLL PLATE, 0.50 INCH MINIMUM WALL THICKNESS)
 - 509 104.3A - INSTALL WATER PIPE BY BORING AND JACKING. SET CARRIER PIPE TO GRADE USING WOOD SKIDS AND FILL ANNUAL SPACE WITH FLY ASH MIXTURE. SEAL ENDS OF CASING TO FACILITATE INSTALLATION OF FLY ASH MIXTURE. (BY OTHERS)
 - 663 304 - AGGREGATE BASE COURSE (CLASS 6) (8" THICK)
 - 683 401.08 - HOT-BITUMINOUS-PAVEMENT (PATCHING) (6" THICK) (GRADING-SX-BINDER GRADE PG 64-22) (THREE 2' LIFTS)
 - 778 208 - STORM DRAIN INLET PROTECTION (GRAVEL FILTER AT CURB INLET) (AS SHOWN AND PER DETAIL)
 - 827 RESTORATION OF CONCRETE ITEM NOT NECESSARY. SEE ROADWAY PLANS FOR RECONSTRUCTION.
 - 846 POT-HOLE EXISTING UTILITY AHEAD OF CONSTRUCTION. TRANSITION WATER PIPE AS NEEDED TO MAINTAIN 18" CLEARANCE MINIMUM ABOVE SEWER PIPES AND 6" CLEARANCE MINIMUM ABOVE OR BELOW OTHER UTILITY LINES.

	0+80	1+00	3+00	4+00	5+00	6+00	6+00
	4595	4590	4585	4580	4575	4570	4565

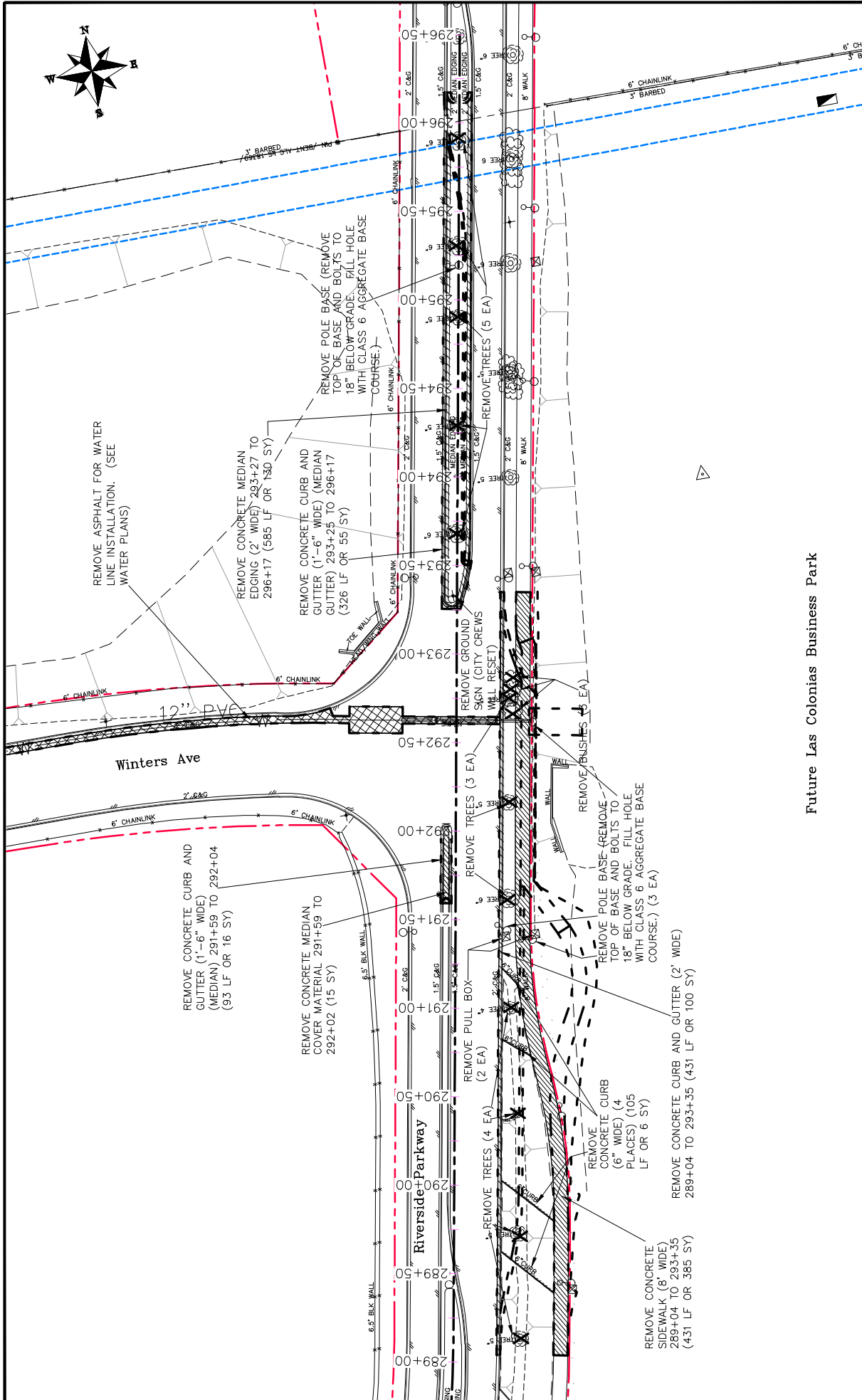
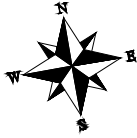
City of Grand Junction
COLORADO

PUBLIC WORKS
ENGINEERING DIVISION

34

WINTERS AVE WATER LINE
FROM 15TH ST TO RIVERSIDE PKWY

DATE	DESCRIPTION	DATE	DATE
2017	DRAWN BY JCS	2017	DATE 2017
2017	DESIGNED BY JCS	2017	DATE 2017
2017	CHECKED BY JCS	2017	DATE 2017
2017	APPROVED BY JCS	2017	DATE 2017



REMOVE ASPHALT FOR WATER LINE INSTALLATION. (SEE WATER PLANS)

REMOVE CONCRETE MEDIUM EDGING (2' WIDE) 293+27 TO 296+17 (585 LF OR 130 SY)

REMOVE CONCRETE CURB AND GUTTER (1'-6" WIDE) (MEDIUM GUTTER) 293+25 TO 296+17 (326 LF OR 55 SY)

REMOVE POLE BASE (REMOVE TOP OR BASE AND BOLTS TO 18" BELOW GRADE. FILL HOLE WITH CLASS 6 AGGREGATE BASE COURSE.)

REMOVE GROUND SIGN (CITY CREWS WILL RESET)

REMOVE TREES (3 EA)

REMOVE PULL BOX (2 EA)

REMOVE TREES (4 EA)

REMOVE POLE BASE (REMOVE TOP OF BASE AND BOLTS TO 18" BELOW GRADE. FILL HOLE WITH CLASS 6 AGGREGATE BASE COURSE.) (3 EA)

REMOVE CONCRETE CURB AND GUTTER (2' WIDE) 289+04 TO 293+35 (431 LF OR 100 SY)

REMOVE CONCRETE CURB (6" WIDE) (4 PLACES) (105 LF OR 6 SY)

REMOVE CONCRETE SIDEWALK (8" WIDE) 289+04 TO 293+35 (431 LF OR 385 SY)

REMOVE BUSHES (4 EA)

Winters Ave

Riverside Parkway

Future Las Colonias Business Park



DATE	DESCRIPTION	DATE 2017
	DESIGNED BY JCS	
	CHECKED BY JCS	
	APPROVED BY JCS	

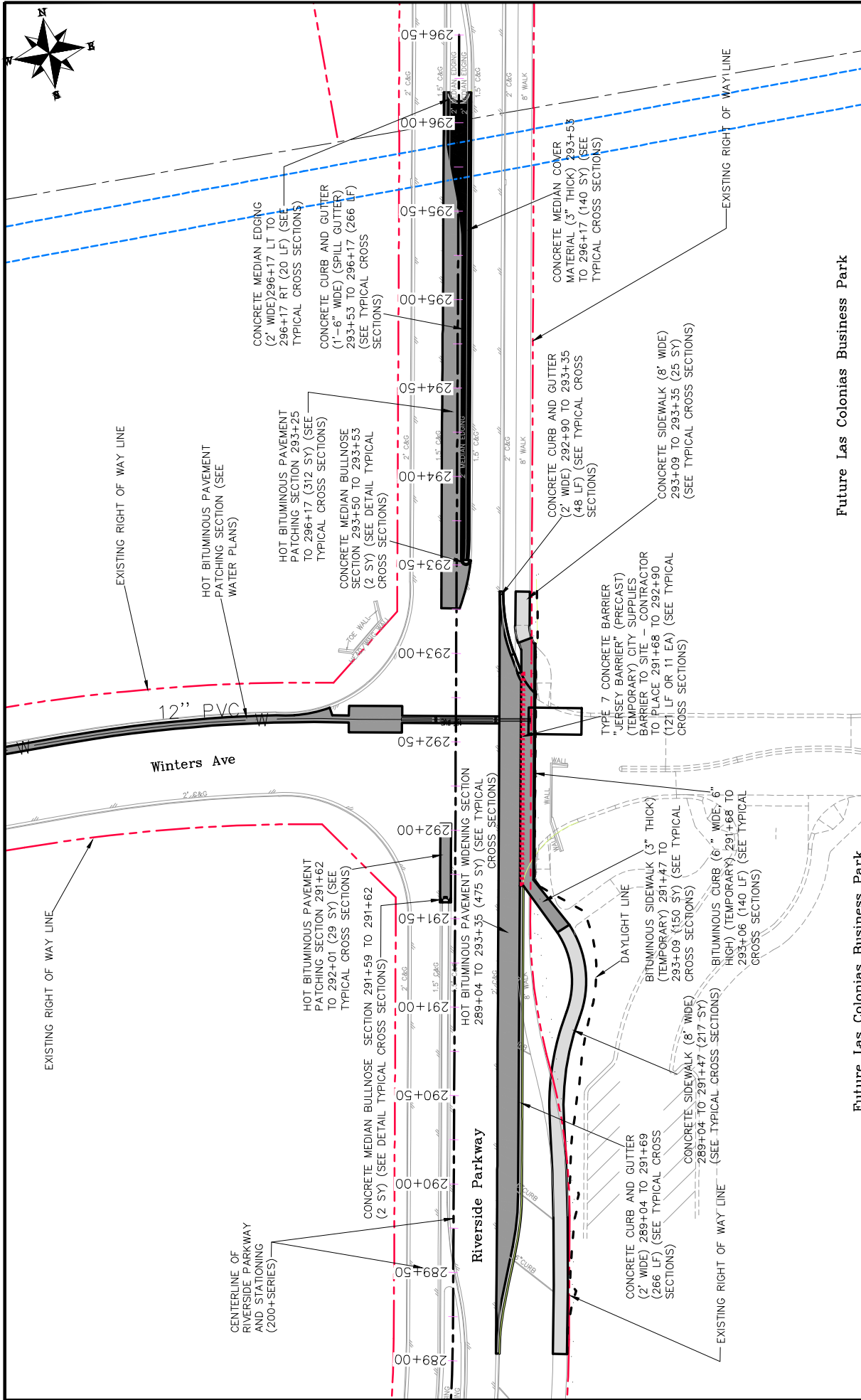
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SCALE: PLAN & PROFILE 1"=100'

CITY OF Grand Junction COLORADO

PUBLIC WORKS ENGINEERING DIVISION

Riverside Parkway Access Improvements
Las Colonias Business Park E Access/Winters
Removal Plan

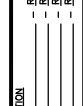


Future Las Colonias Business Park

Riverside Parkway Access Improvements

Las Colonias Business Pk E Access/Winters Improvement Plan

PUBLIC WORKS
ENGINEERING DIVISION



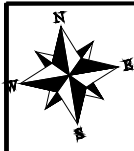
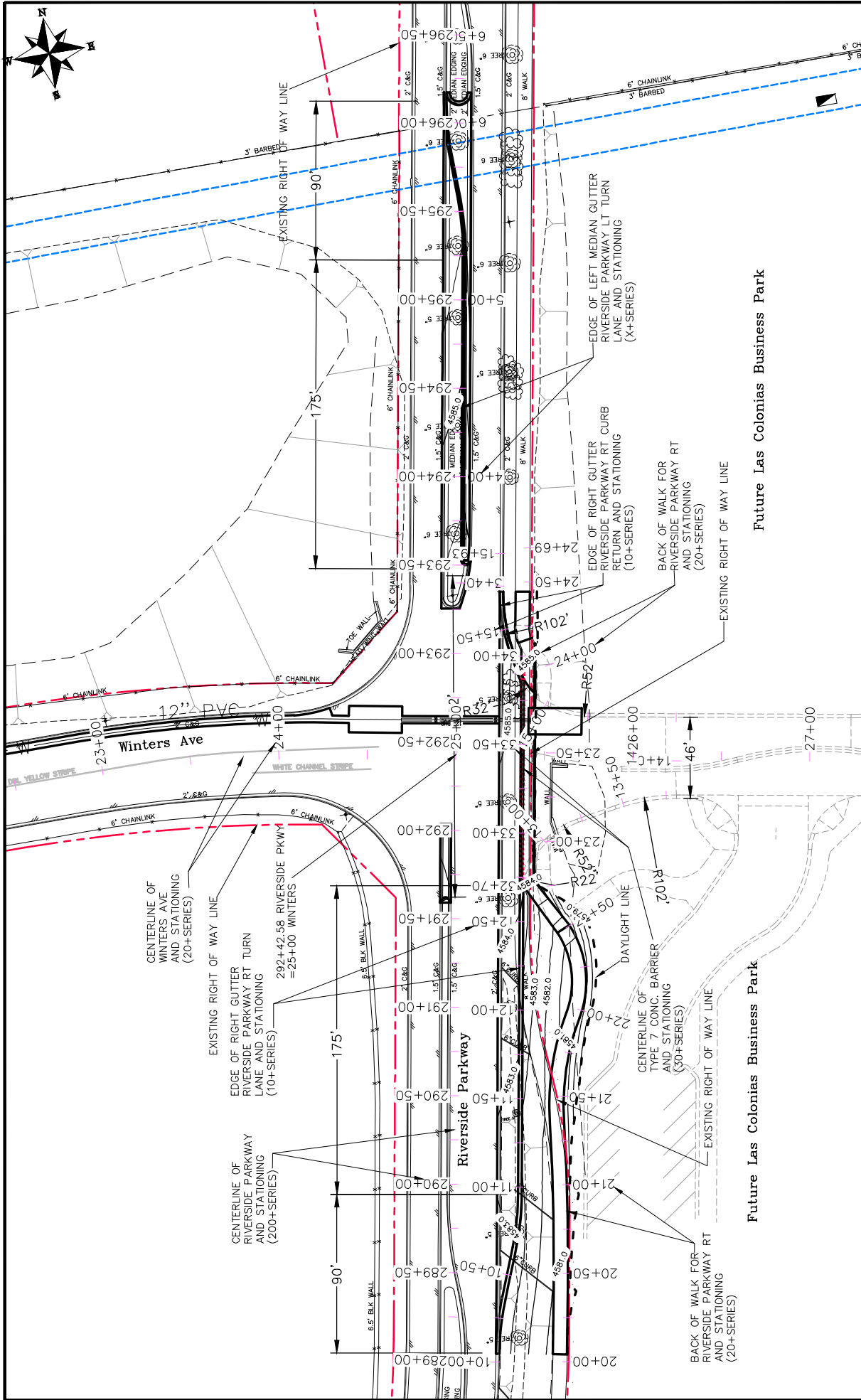
Future Las Colonias Business Park

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APPROVED BY JCS	DATE 2017	APPROVED BY JCP	DATE 2017

SCALE	DATE
AS SHOWN	2017

REVISION	DATE	DESCRIPTION
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2		
3		
4		

36



Future Las Colonnias Business Park

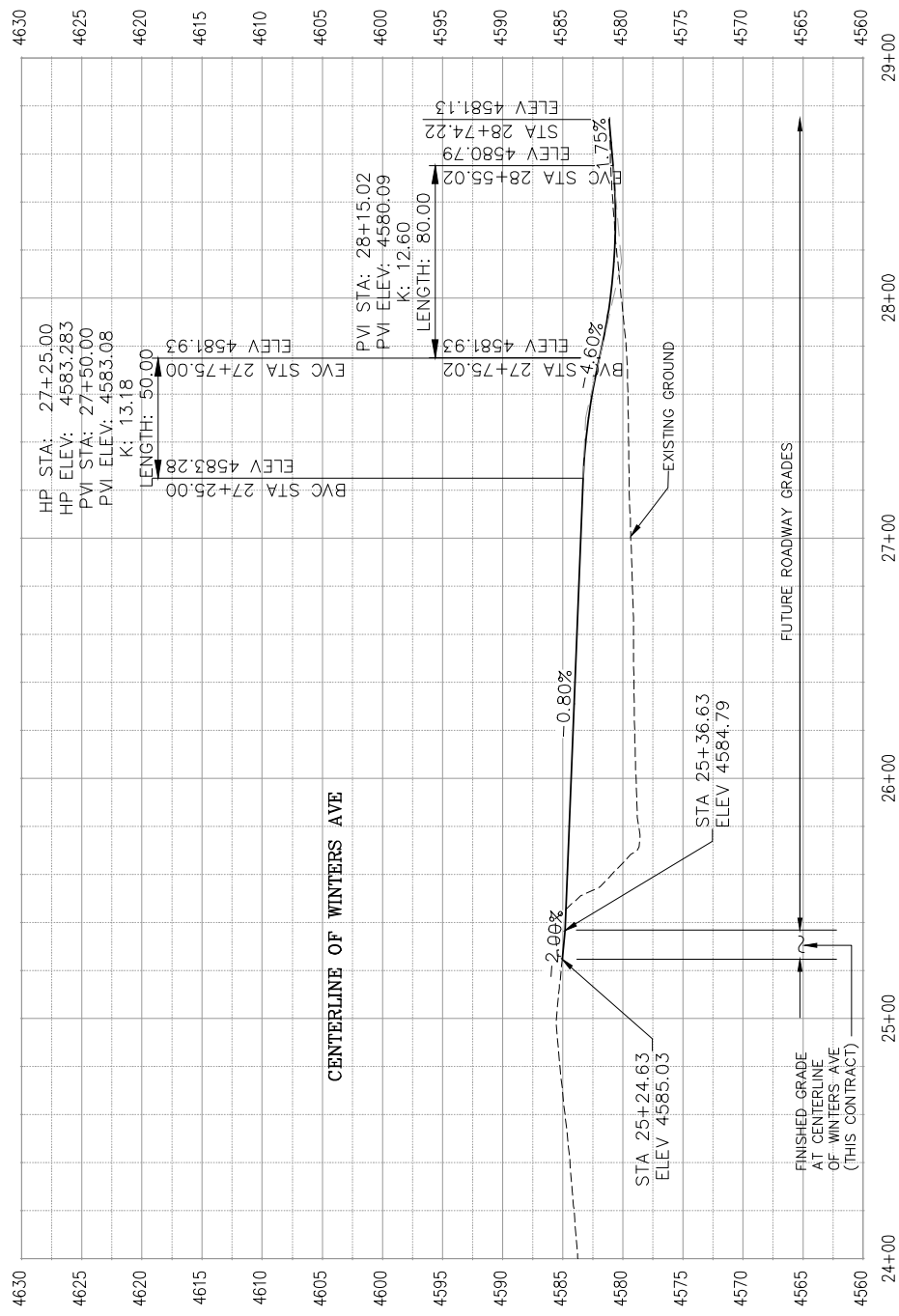
Future Las Colonnias Business Park

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SCALE PRINTED SCALE 1" = 40'-0"		DATE DATE 2017	



PUBLIC WORKS
 ENGINEERING DIVISION

Riverside Parkway Access Improvements
 Las Colonnias Business Park E Access/Winters
 Roadway Plan

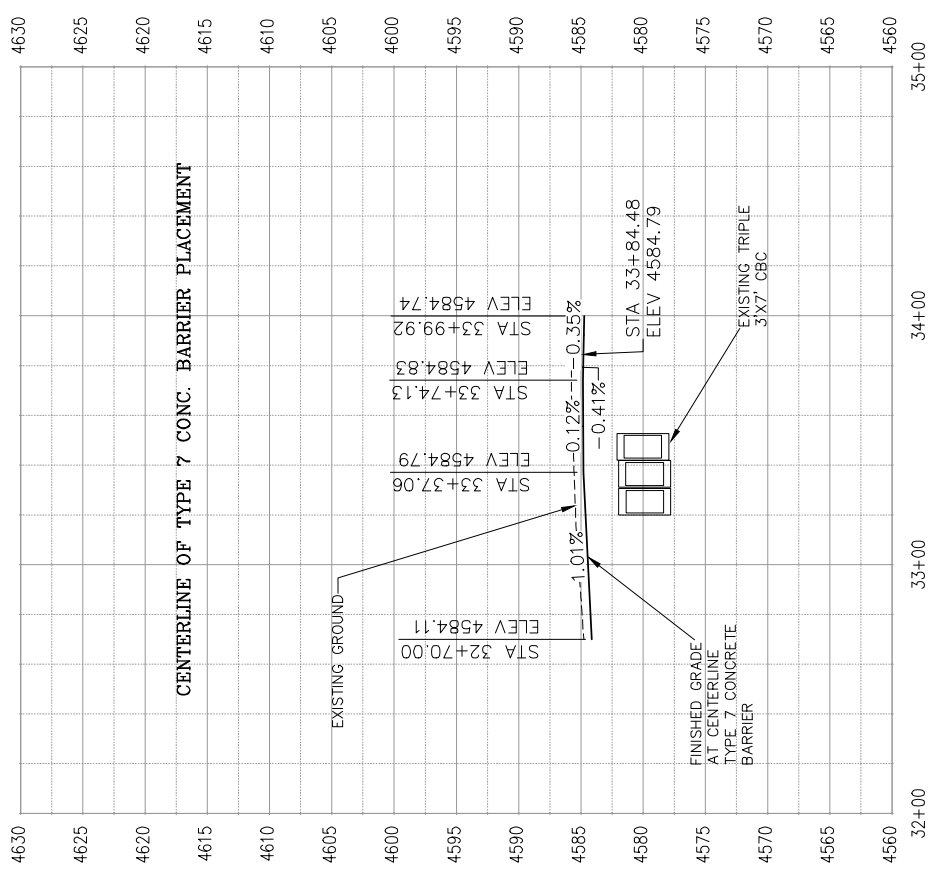
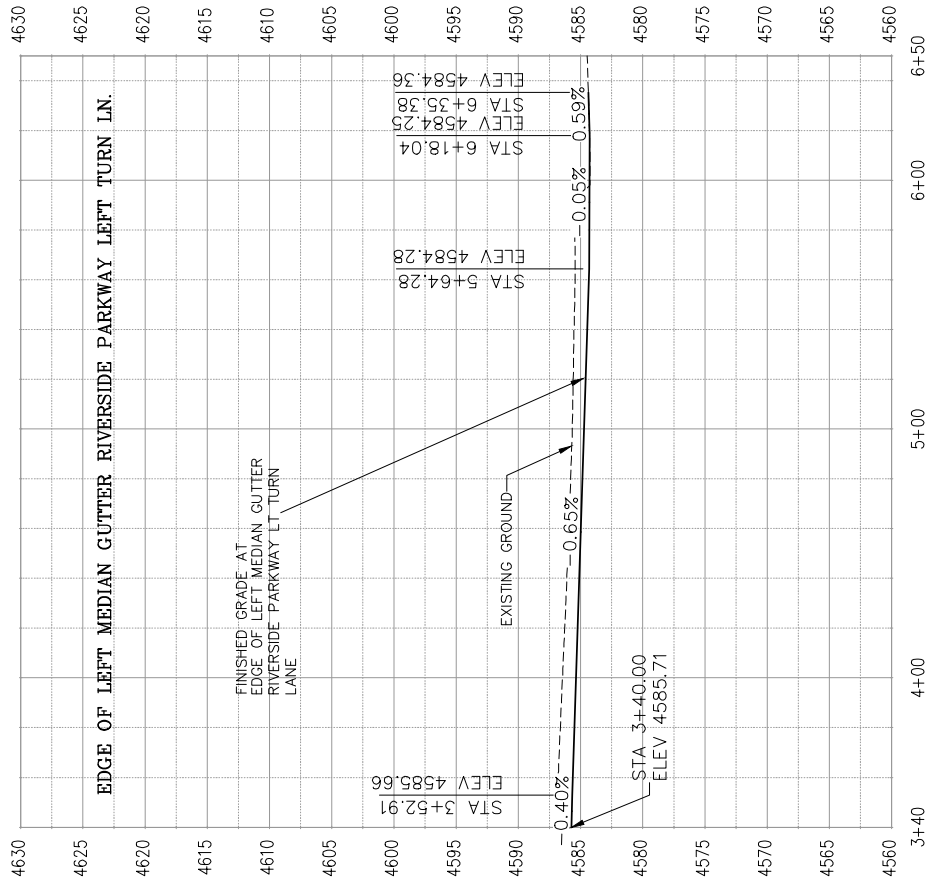


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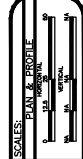


PUBLIC WORKS
ENGINEERING DIVISION

Riverside Parkway Access Improvements
Las Colonias Business Pk E Access/Winters
Roadway Profile - CL Winters Ave

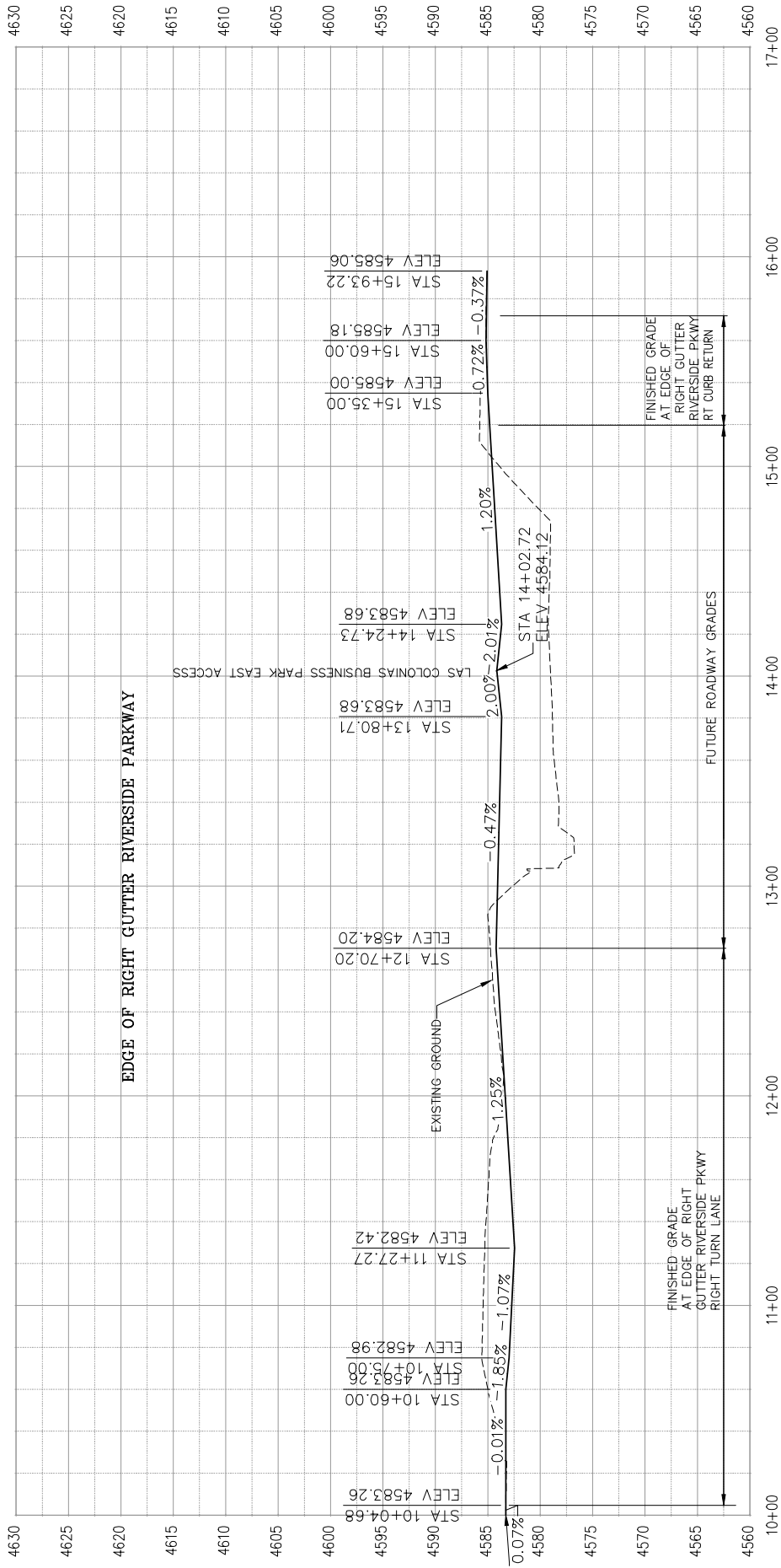


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REVISION A REV. INT	REV. DATE	APPROVED BY JCP	DATE 2017



PUBLIC WORKS
ENGINEERING DIVISION

Riverside Parkway Access Improvements
Las Colonias Business Pk E Access/Winters
Roadway Profile-E0G Lt. Gutter & CL Type 7 Barricade



EDGE OF RIGHT GUTTER RIVERSIDE PARKWAY

LAS COLONIAS BUSINESS PARK EAST ACCESS

EXISTING GROUND

FINISHED GRADE AT EDGE OF RIGHT GUTTER RIVERSIDE PKWY RIGHT TURN LANE

FINISHED GRADE AT EDGE OF RIGHT GUTTER RIVERSIDE PKWY RT CURB RETURN

FUTURE ROADWAY GRADES

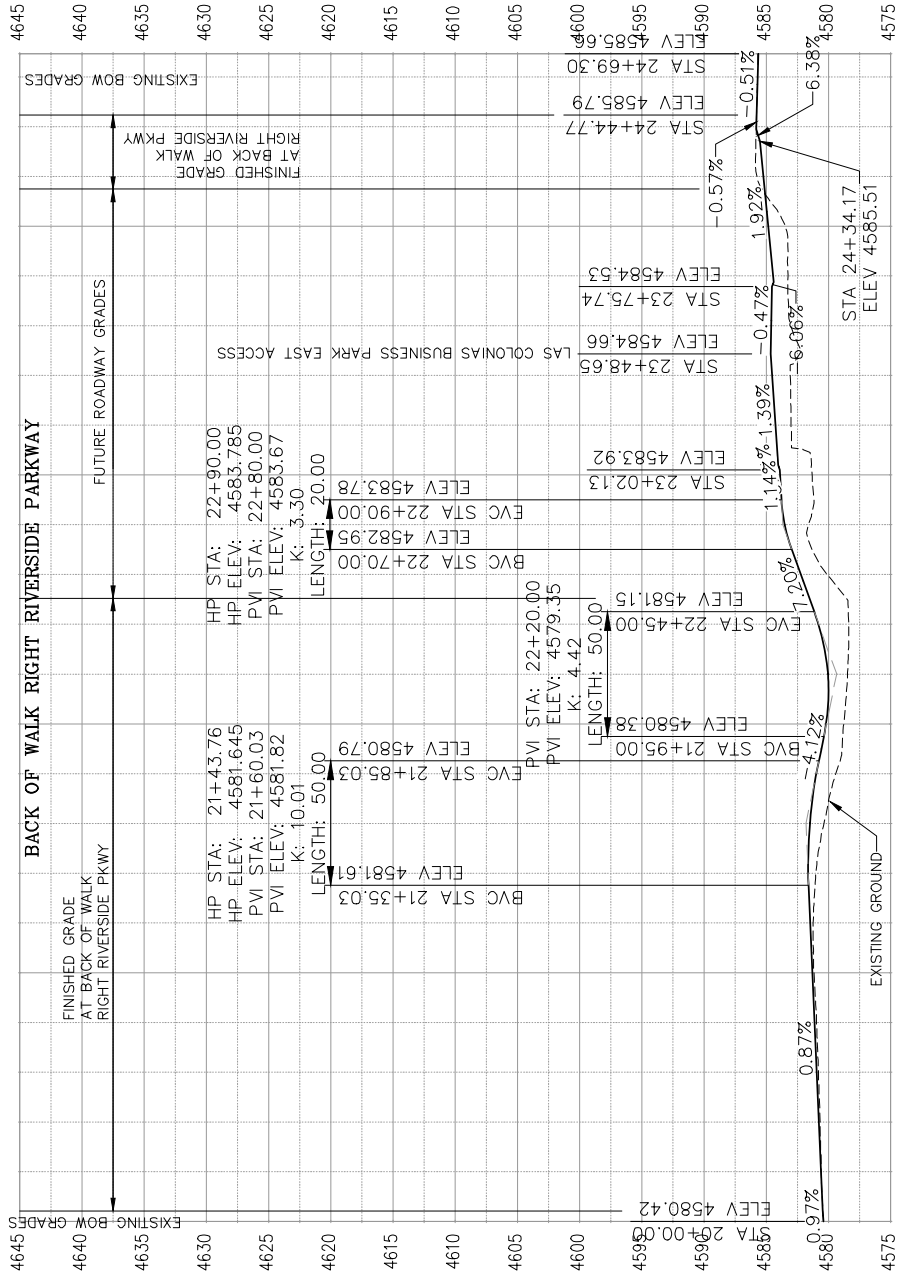
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REVISION A REV. INT.	REV. DATE	TOP	DATE 2017

SCALES	PLAN & PROFILE
1" = 40'	1" = 20'



PUBLIC WORKS ENGINEERING DIVISION

Riverside Parkway Access Improvements
Las Colonias Business Pk E Access/Winters
Roadway Profile-E0G Rt. Gutter for Right turn lane



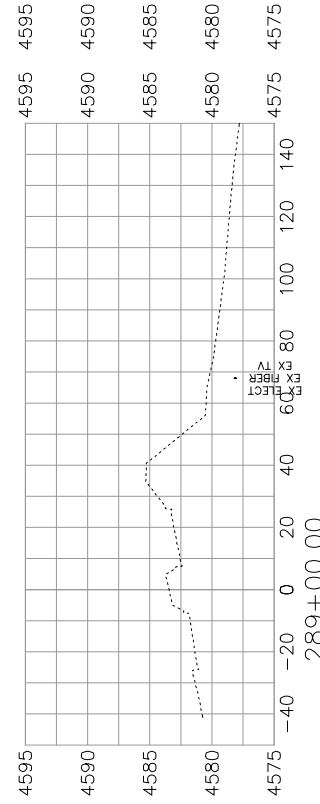
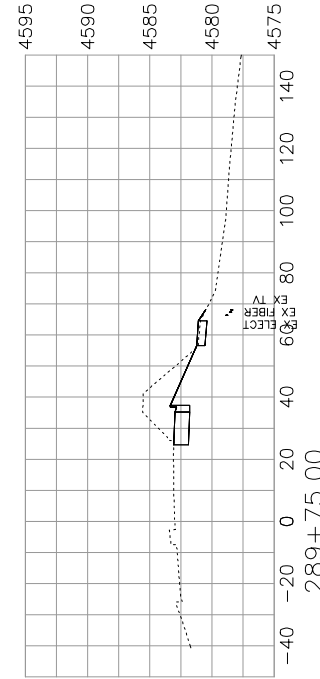
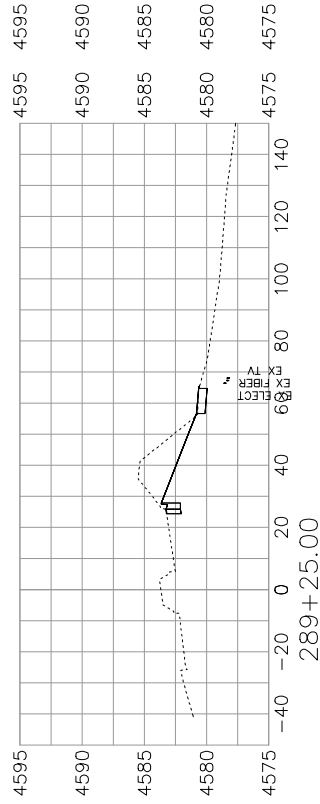
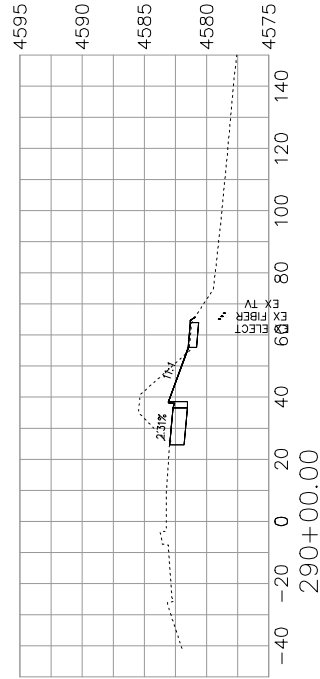
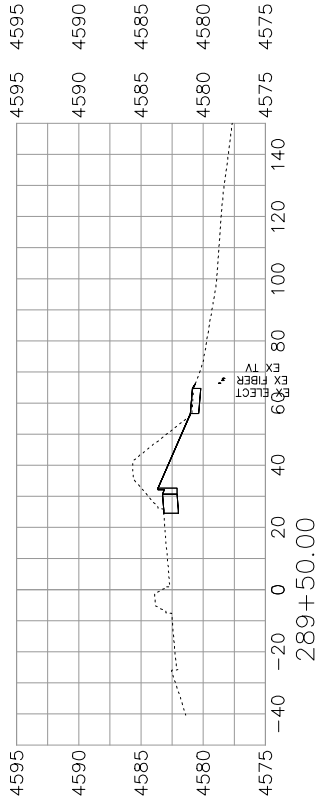
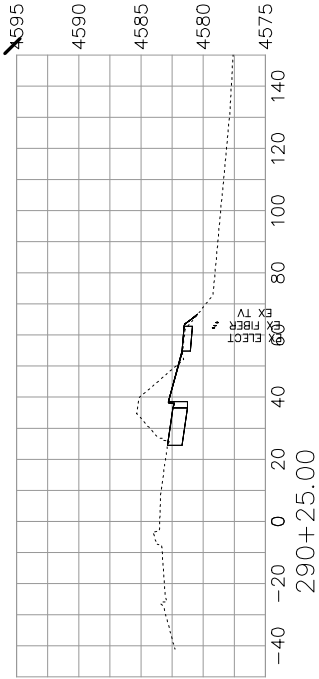
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REVISION D	REV. DATE	JCS	JCS	JCS

SCALE: PLAN & PROFILE
 1" = 40' HORIZONTAL
 1" = 10' VERTICAL



PUBLIC WORKS
 ENGINEERING DIVISION

Riverside Parkway Access Improvements
 Las Colonias Business Pk E Access/Winters
 Roadway Profile-Back of Walk Riverside Pkwy Right



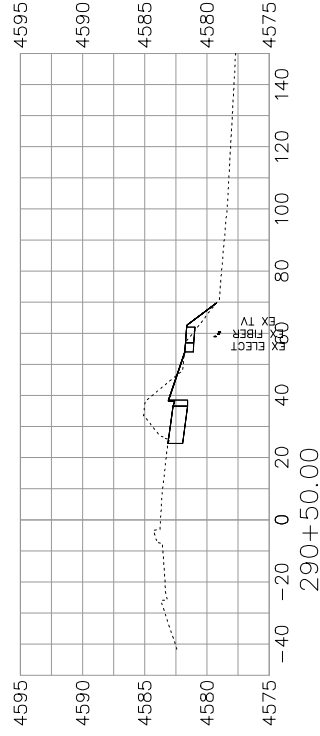
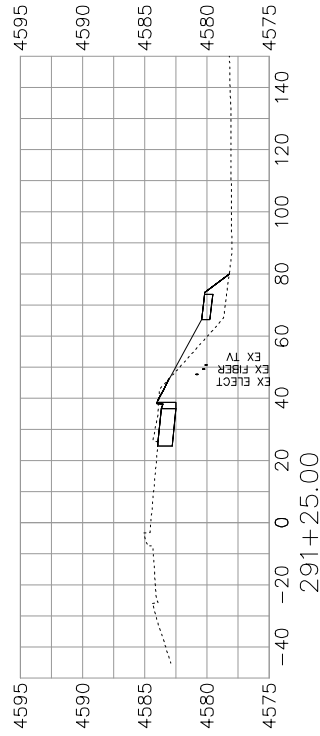
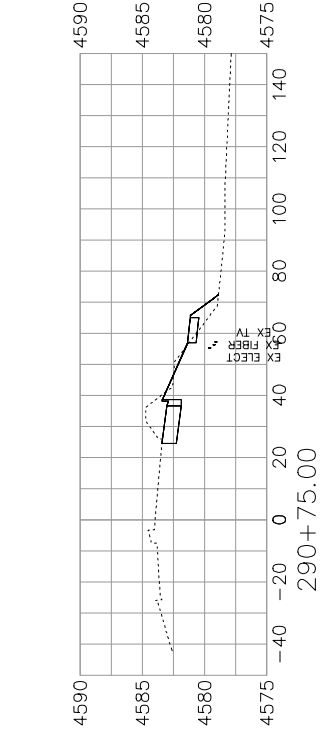
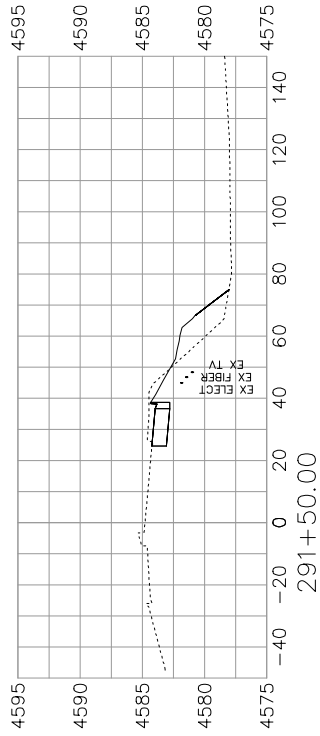
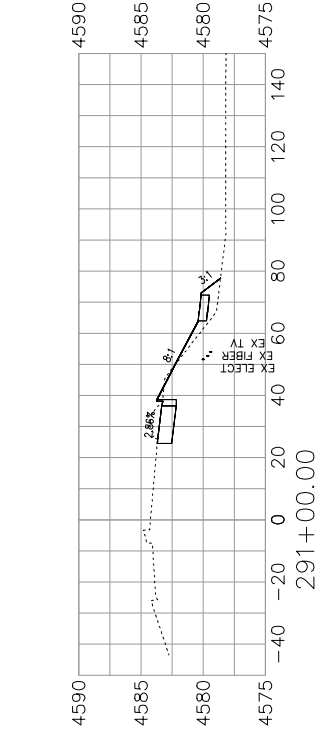
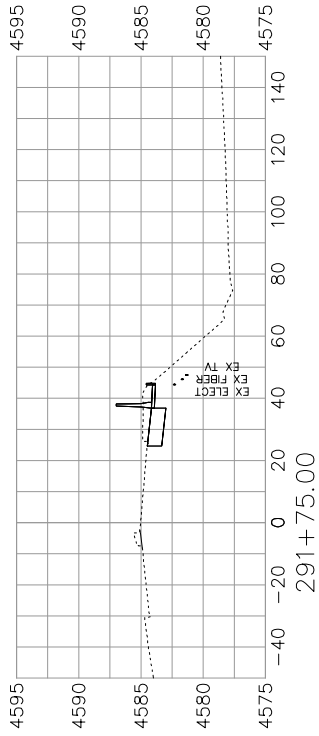
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SCALE	DATE	DATE 2017
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PUBLIC WORKS
ENGINEERING DIVISION

Riverside Parkway Access Improvements
Las Colonias Business Pk E Access/Winters



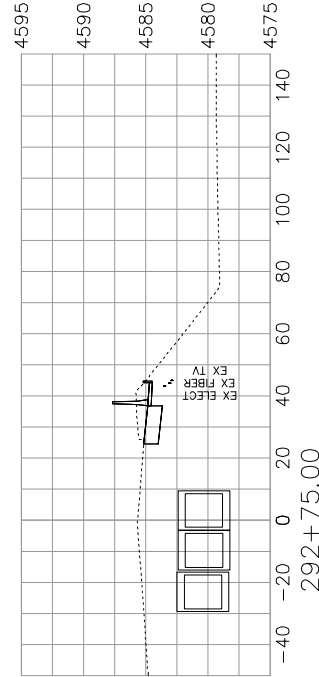
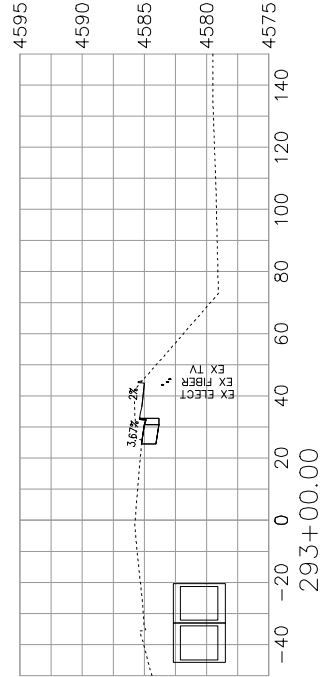
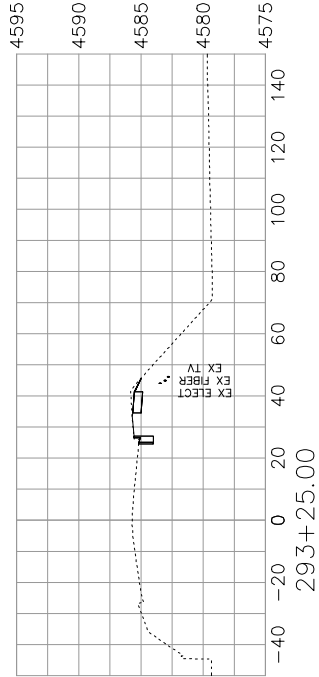
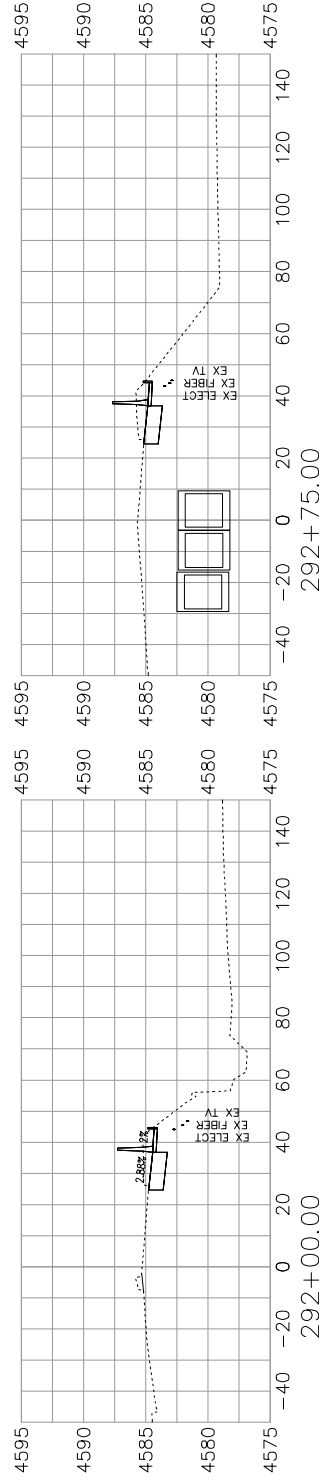
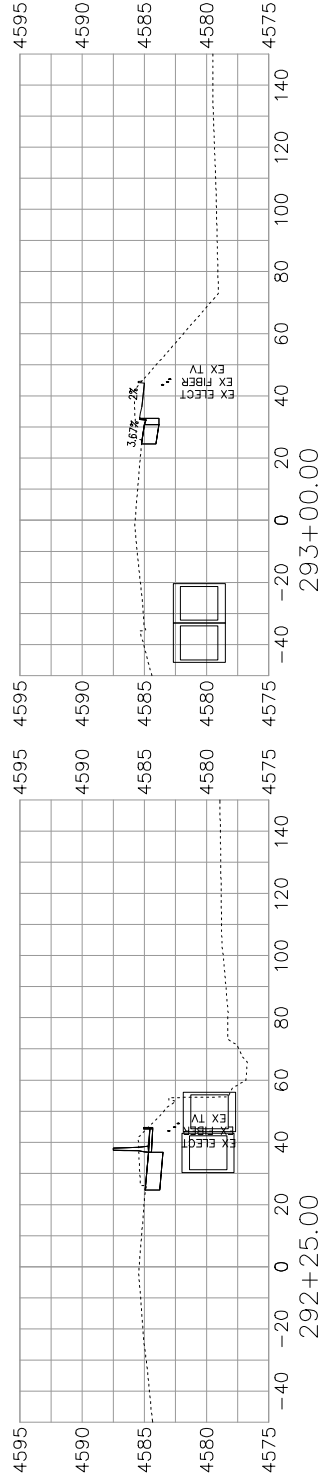
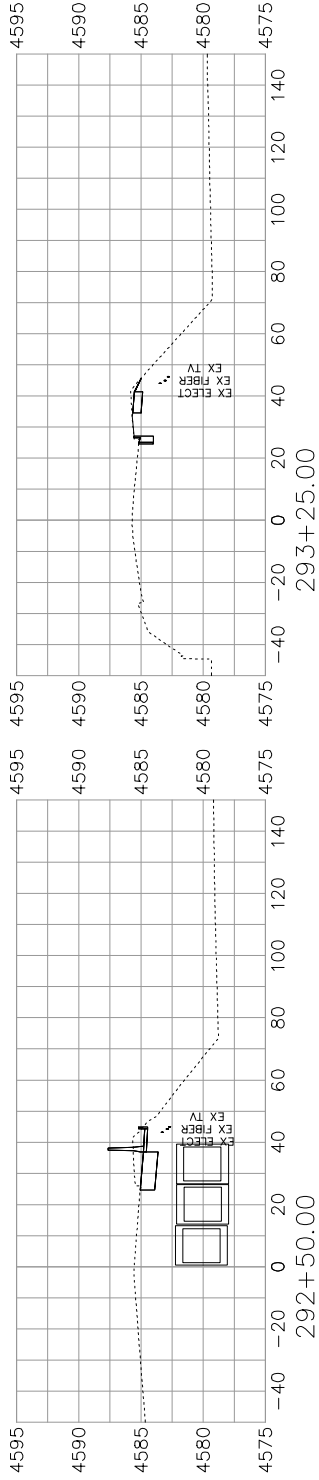
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SCALE	DATE	DATE 2017
PRINT & REVERT	DATE 2017	DATE 2017
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PUBLIC WORKS
ENGINEERING DIVISION

Riverside Parkway Access Improvements
Las Colonias Business Pk E Access/Winters



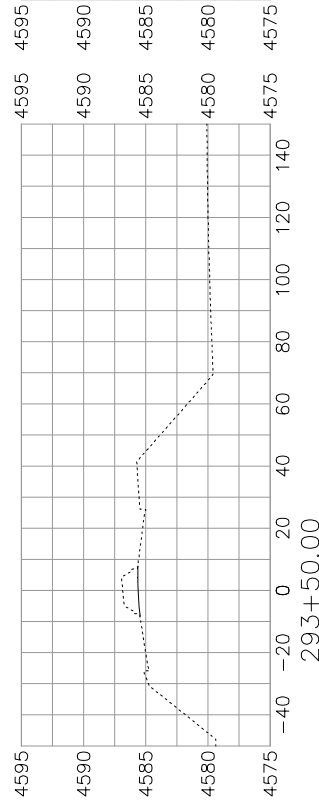
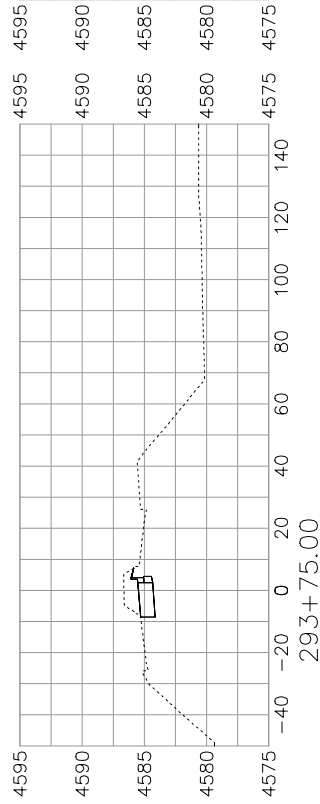
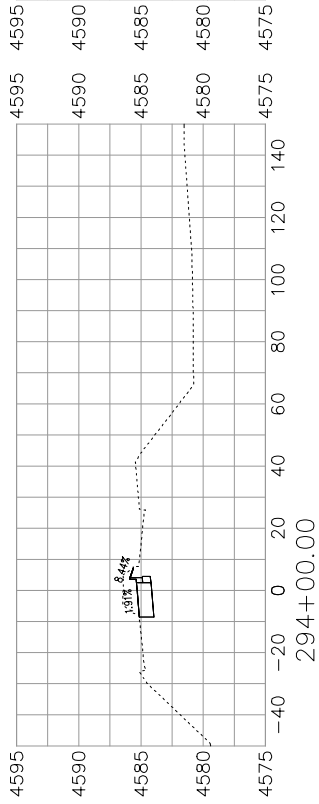
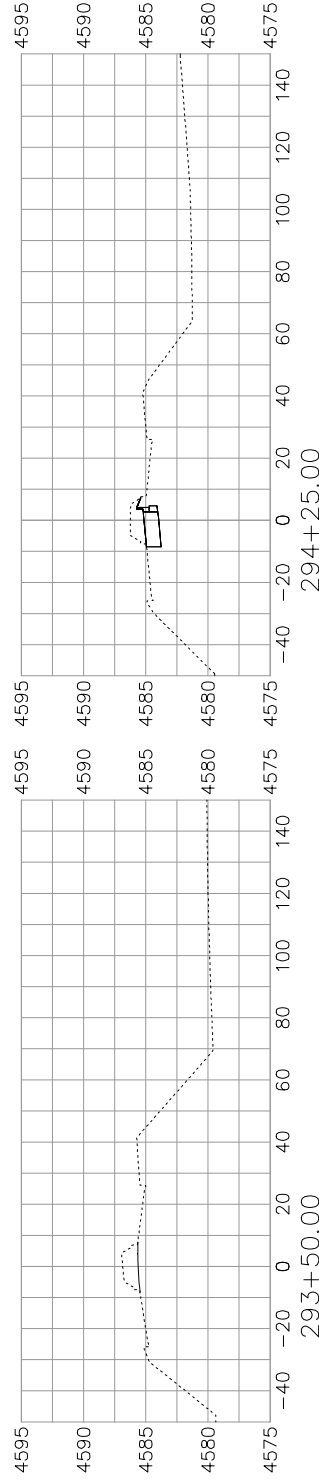
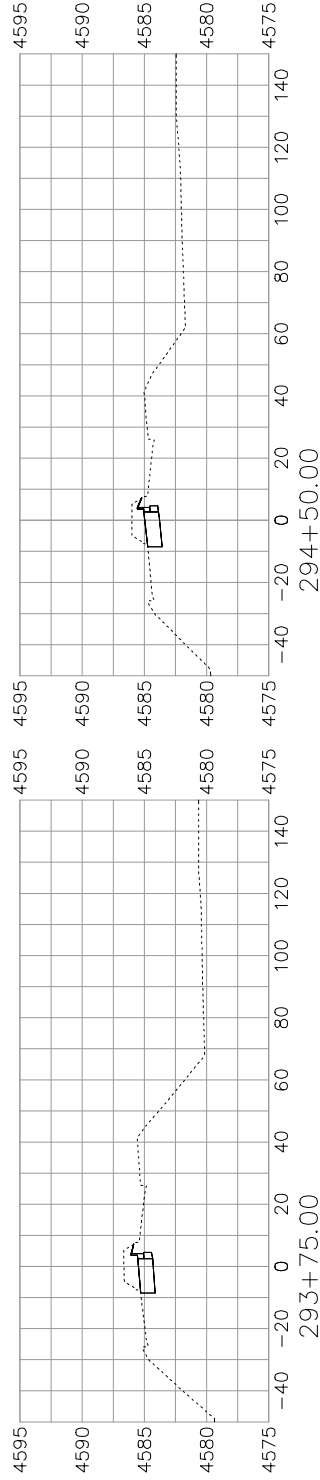
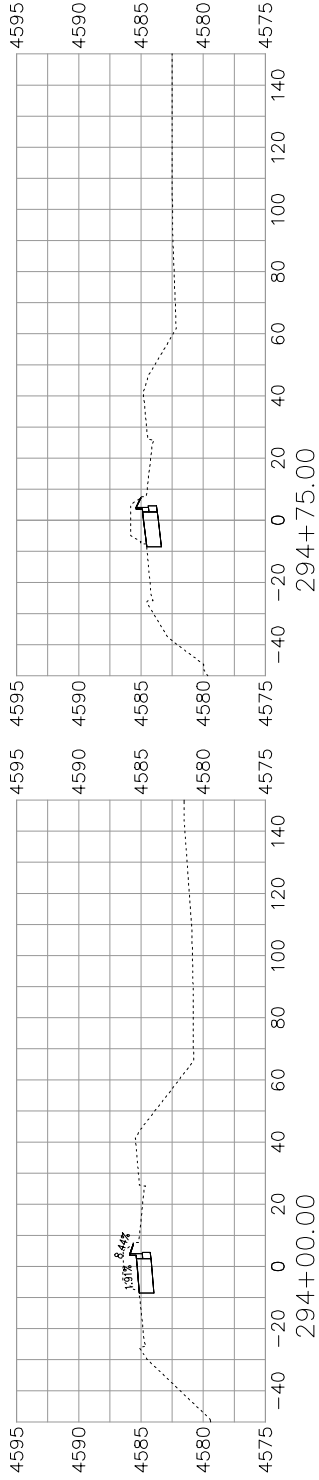
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SCALE	DATE
1" = 10'	DATE 2017
1" = 20'	DATE 2017
1" = 40'	DATE 2017



PUBLIC WORKS
ENGINEERING DIVISION

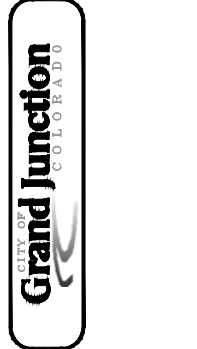
Riverside Parkway Access Improvements
Las Colonias Business Pk E Access/Winters



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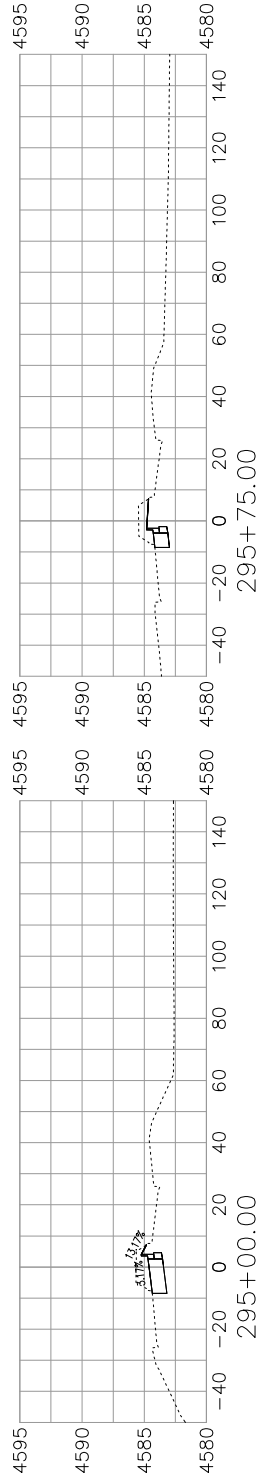
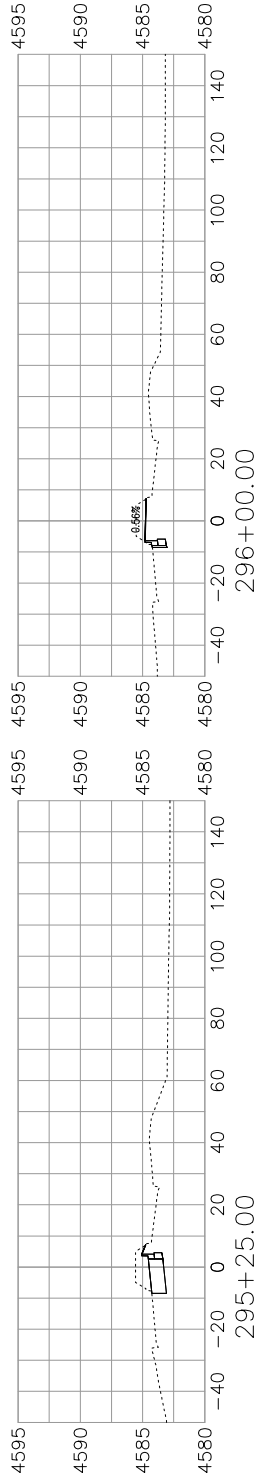
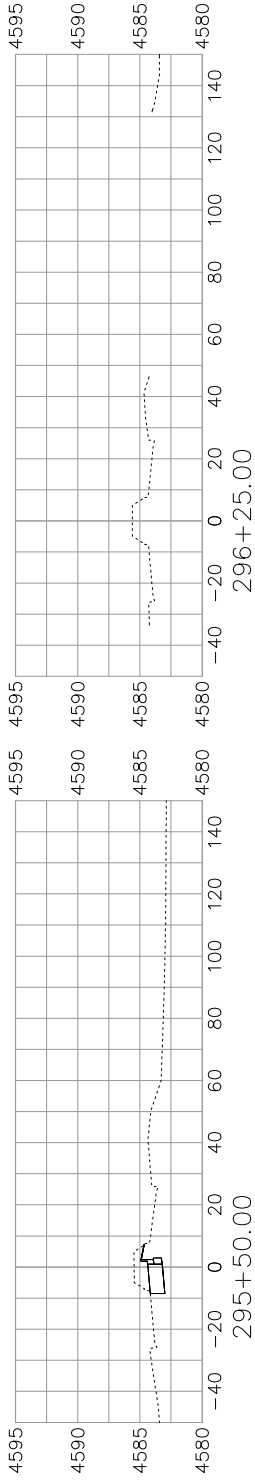
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PUBLIC WORKS
ENGINEERING DIVISION

Riverside Parkway Access Improvements
Las Colonias Business Pk E Access/Winters



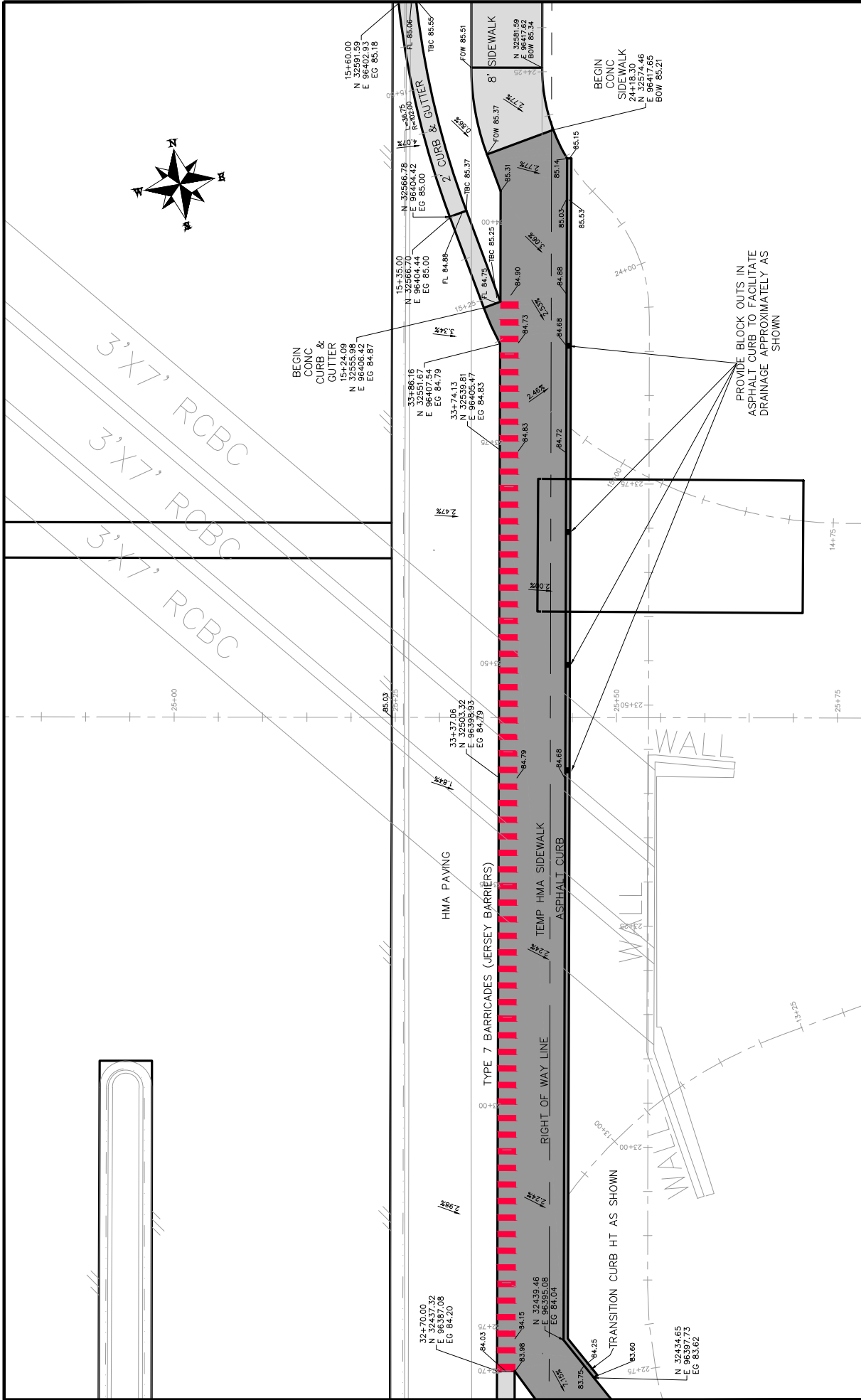
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REVISION & REV. INT	REV. DATE	APPROVED BY TGP	DATE 2017

SCALE PLAN & PROFILE
1" = 100' HORIZONTAL
1" = 10' VERTICAL



PUBLIC WORKS
ENGINEERING DIVISION

Riverside Parkway Access Improvements
Las Colonias Business Pk E Access/Winters



DATE	DESCRIPTION	DRAWN BY	DATE
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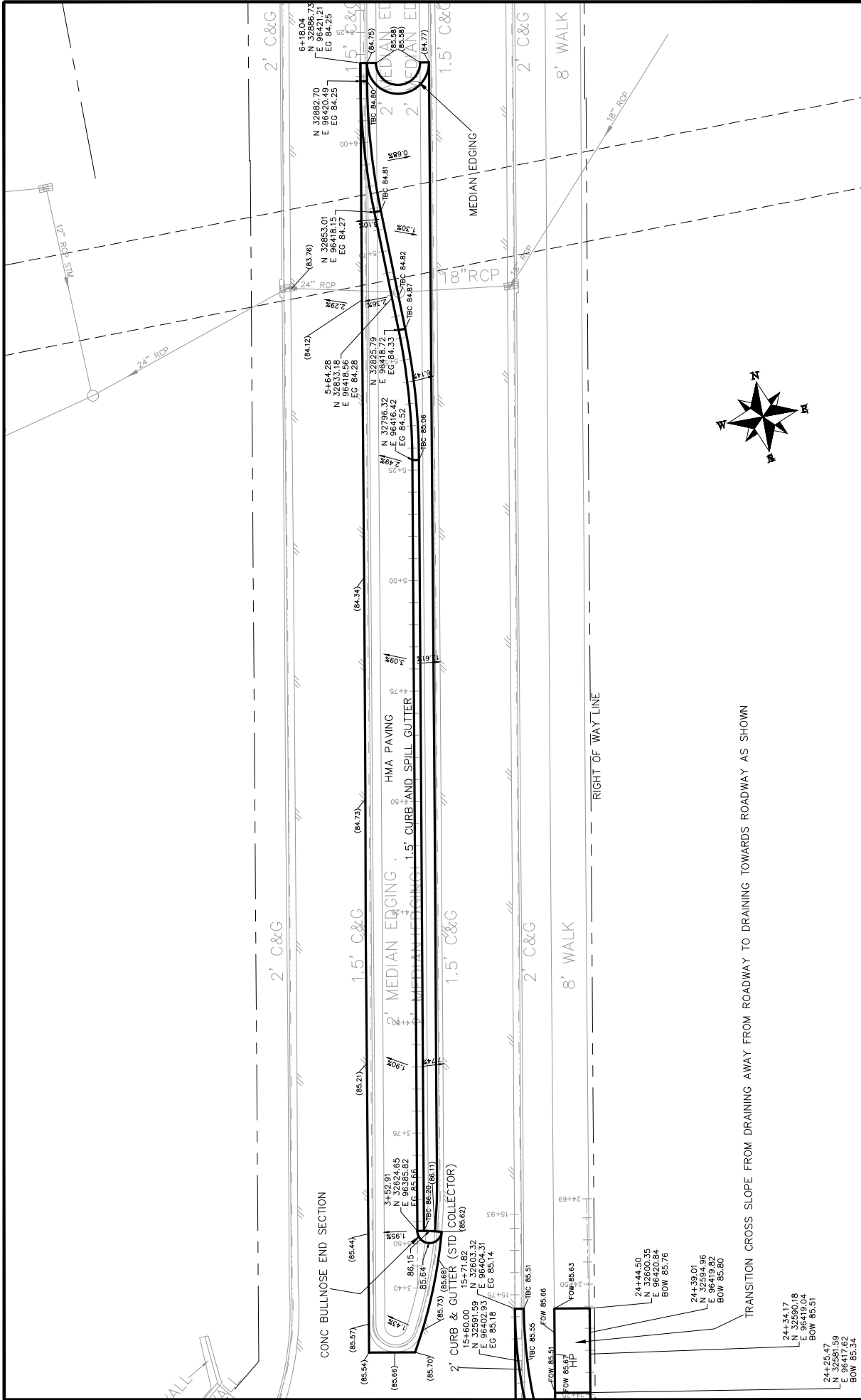
SCALES: PLAN & PROFILE
 1" = 40' (PLAN)
 1" = 10' (PROFILE)

CITY OF
Grand Junction
 COLORADO

PUBLIC WORKS
 ENGINEERING DIVISION

Riverside Parkway Access Improvements
 Las Colonias Business Park East Access/Winters
 10th Scale Staking Plan

48



TRANSITION CROSS SLOPE FROM DRAINING AWAY FROM ROADWAY TO DRAINING TOWARDS ROADWAY AS SHOWN

24+28.47
N 32561.59
E 96417.62
BOW 85.34

24+34.17
N 32590.18
E 96419.04
BOW 85.31

24+44.50
N 32600.35
E 96420.84
BOW 85.76

24+44.50
N 32600.35
E 96420.84
BOW 85.76

24+39.01
N 32594.96
E 96419.92
BOW 85.80

24+34.17
N 32590.18
E 96419.04
BOW 85.31

15+60.00
N 32591.59
E 96403.31
EG 85.14

15+71.82
N 32591.59
E 96403.31
EG 85.14

15+82.22
N 32591.59
E 96403.31
EG 85.14

15+52.91
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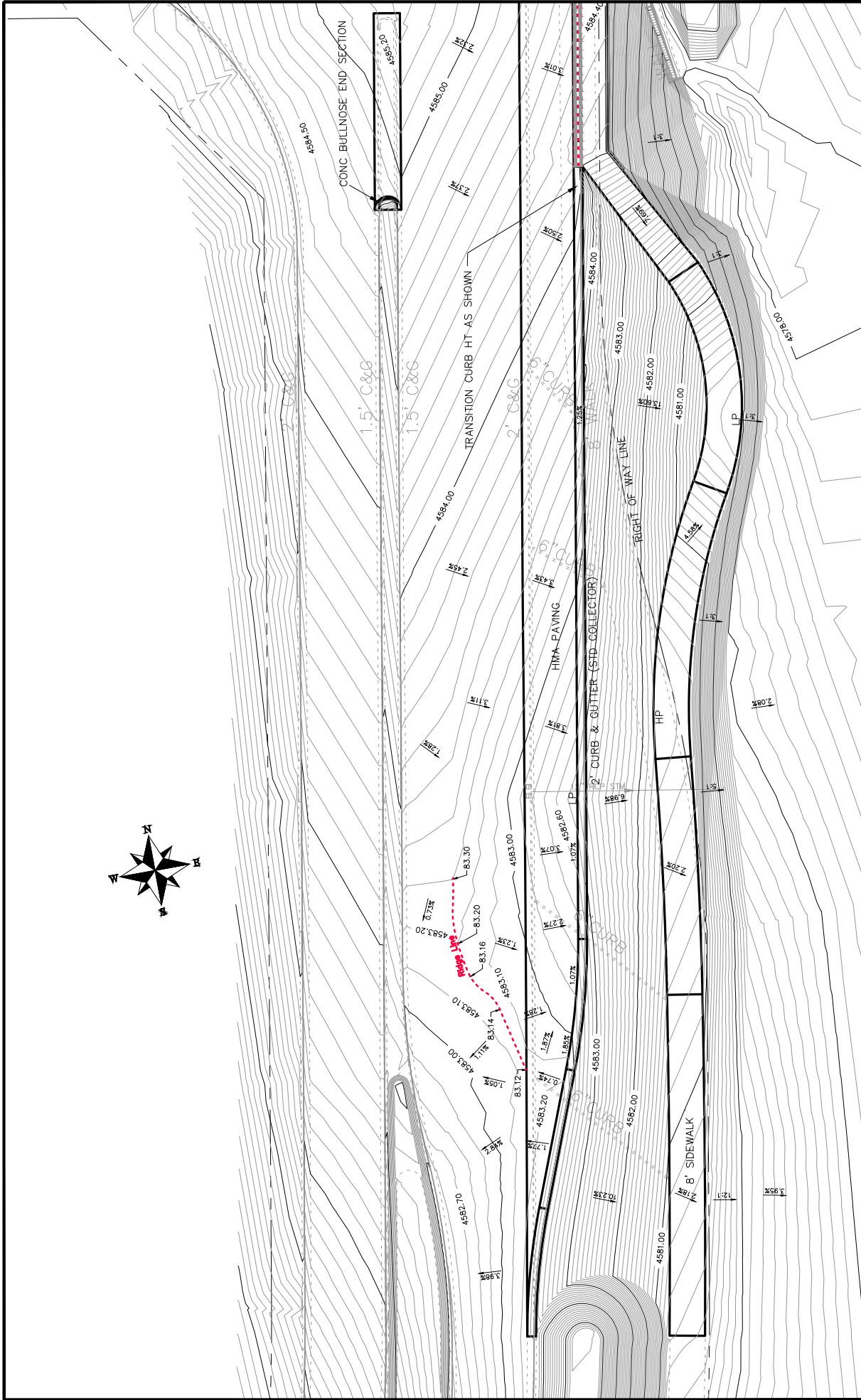
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DATE	DESCRIPTION	DATE	DATE
2017	DESIGNED BY JCS	2017	2017
2017	DRAWN BY JCS	2017	2017
2017	CHECKED BY JCS	2017	2017
2017	APPROVED BY JCS	2017	2017

CITY OF
Grand Junction
COLORADO

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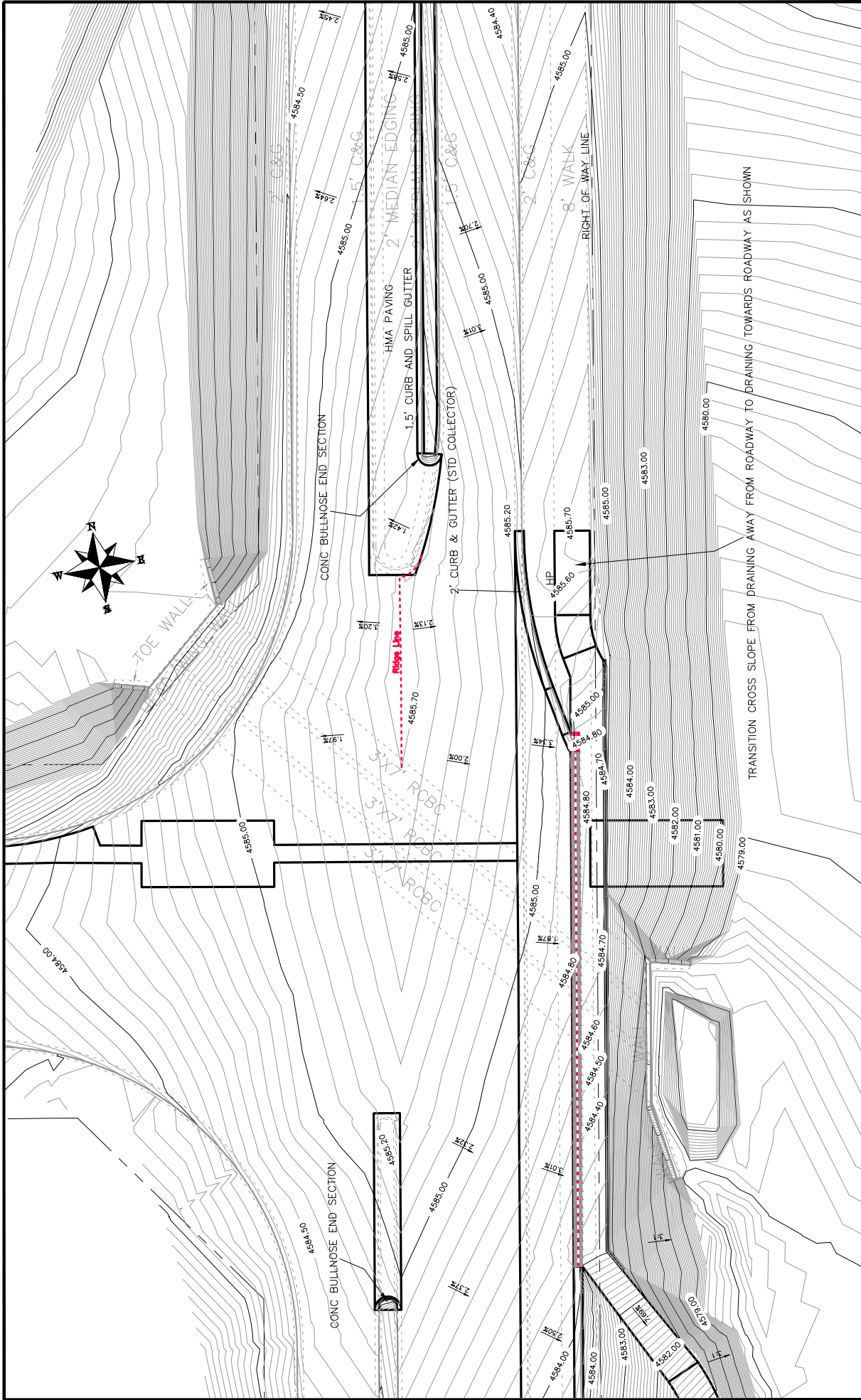
Riverside Parkway Access Improvements
Las Colonias Business Park East Access/Winters
20th Scale Staking Plan



DESCRIPTION REVISION & REV. INT. DATE REVISION & REV. INT. DATE REVISION & REV. INT. DATE REVISION & REV. INT. DATE		SCALE PLAN & PROFILE PLAN PROFILE	
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51 Riverside Parkway Access Improvements Las Colonias Business Park East Access/Winters 20th Scale Tenth Foot Contour Plan	
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Grand Junction CITY OF COLORADO	
DESCRIPTION REVISION A & REV. INT REVISION B & REV. INT REVISION C & REV. INT REVISION D & REV. INT	DRAWN BY JCS DESIGNED BY JCS CHECKED BY JCP APPROVED BY JCP
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