

Change Order #6

Regional Linear Park Phase II (Hike & Bike Trail)

Owner: Hidalgo County Precinct #2

To: Texas Cordia Construction, LLC
3149-A Center Pointe Drive
Edinburg, Texas 78539

From: B2Z Engineering

Project: RLPPII
Contract: C-18-199-02-12
CSJ: 0921-02-409
Limits: Hall Acres to Ridge Road

Change Order #6 has been approved to make the following Contract Changes:

Description:

Change Order #6 is to relocate a 18" water line pipe that is in conflict on the west side of Cage Blvd after installing a 12x8 concrete pedestrian tunnel crossing. The water line interferes with the completion of the wingwall requiring it to be relocated below and around the trail. This CO will pay to remove and relocate an existing 18" water line pipe that services the City of Pharr. The utility adjustment and amount were approved by the County and added to the current AFA for payment. The first estimate included material, equipment and labor at \$33,312.64 was rejected and the final price for equipment and labor only was approved at \$8,657.81 to complete the wingwall.

Purpose:

The City of Pharr did not make a water line adjustment prior to construction of a pedestrian tunnel crossing and wingwalls. The water line is in conflict requiring adjustments to be paid for by the Hidalgo County, Precinct #2. This change order allows the County to pay for the replacement of an active water line for the City of Pharr that will be funded through this project as a County reimbursement.

The change order has been signed by the contractor and AE. Third party funding is involved, and additional funds have been approved to amend the current Advanced Funding Agreement. The County has been notified of the Change Order and agrees to modify the current AFA to reflect the changes in CO #6. The changes do not impact the original environmental assessment, do not impact TDLR elements, do not impact wetlands, or waters of the US, archeological, historical or social issues; endangered species, or any other regulated areas within the project will not see changes. The changes do not cause disturbances larger than 1 acre or require an CSN or NOI.

B2z has received a unit price for a new item, 18" Water Line Adjustment and a price that has been accepted by both the City of Pharr and Precinct #2 for payment according to the governing Specification 1L-9L. See TxDOT Change Order Form 2146-L for a description of item and cost changes.

CHANGE IN CONTRACT PRICE:	CHANGE IN CONTRACT TIME:
Original Contract Price <u>\$3,409,415.00</u>	Original Contract Time <u>400 working Days</u> days or date
Previous Change Orders \$135,824.32	Previous Change Orders <u>0</u> Days

Contract Price prior to this Change Order <u>\$3,545,239.32</u>	Contract Time Prior to this Change Order <u>400 working Days</u>
Net increase of the Change Order 6 <u>\$8,657.61</u>	Net increase of the Change Order 6 <u>0 Working days</u>
Contract Price with all approved Change Orders <u>\$3,553,896.93</u>	Contract Time with all approved Change Orders <u>400 Working days</u>

CONSTRUCTION CONTRACT CHANGE ORDER NUMBER: 6

1. CONTRACTOR: Texas Cordia Construction, LLC

2. Change Order Work Limits: Sta. 127+25 to Sta. _____

3. Type of Change (on federal-aid non-exempt projects): Minor (Major/Minor)

4. Describe the change and the reason for the change order. When necessary, include exceptions to this agreement.

Change Order #6 is to relocate a 18" water line pipe that is in conflict on the west side of Cage Blvd after installing a 12x8 concrete pedestrian tunnel crossing. The water line interferes with the completion of the wingwall requiring it to be relocated below and around the trail. This CO will pay to remove and relocate an existing 18" water linepipe that services the City of Pharr. The utility adjustment and amount were approved by the County and added to the current AFA for payment.

CCSJ: 0921-02-409

Project: Regional Linear PII

Highway: Hike & Bike

County: Hidalgo

District: Pharr

Contract Number: C-18-199-02-12

5. New or revised plan sheet(s) are attached and numbered: 99a

Each signatory hereby warrants that each has the authority to execute this Change Order.

<p>By signing this change order, the contractor agrees to waive any and all claims for additional compensation due to any and all other expenses; additional changes for time, overhead and profit; or loss of compensation as a result of this change. Further, the contractor agrees that this agreement is made in accordance with Item 4 and the Contract. Exceptions should be noted in the response for #5 above.</p>	<p>The following information must be provided</p> <p>Time Ext. #: <u>0</u> Days added on this C.O.: <u>0</u></p> <p>Amt. added by this change order: <u>\$8,657.81</u></p>
<p>THE CONTRACTOR _____ Date <u>7/19/19</u></p> <p>By <u>[Signature]</u></p> <p>Typed/Printed Name <u>YARA M CORBITT, PE</u></p> <p>Typed/Printed Title <u>CEO</u></p>	<p>For TxDOT use only:</p> <p>Days participating: _____</p> <p>Amount participating: _____</p> <p>Signature _____ Date _____</p> <p>Name/Title _____</p>

RECOMMENDED FOR EXECUTION:

[Signature] 7/19/19
Name/Title _____ Date _____

[Signature] 7/19/19
Name/Title _____ Date _____
 APPROVED REQUEST APPROVAL

Name/Title _____ Date _____

Name/Title _____ Date _____
 APPROVED REQUEST APPROVAL

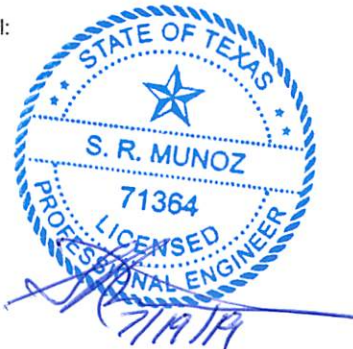
Name/Title _____ Date _____

Name/Title _____ Date _____
 APPROVED REQUEST APPROVAL

Name/Title _____ Date _____

Name/Title _____ Date _____
 APPROVED

Engineer's Seal:



Control:	CSJ: 0921-02-409
Project:	Regional Linear Park - Section 2
Highway:	CS
County:	Hidalgo



EMERGENCY REPAIR OF 18" WATERLINE-NIGHT WORK

Labor	Unit	Pieces	Quantity	Rate	OT Rate Total	Ins & Taxes		Markup	Total Cost
						55%	25%		
Laborer Utility	HR	4	15	\$ 11.53	\$ 1,037.70	\$ 570.74	\$ 259.43	\$ 1,867.86	
Pipe Layer	HR	4	15	\$ 11.87	\$ 1,068.30	\$ 587.57	\$ 267.08	\$ 1,922.94	
Excavator Operator	HR	2	15	\$ 15.23	\$ 685.35	\$ 376.94	\$ 171.34	\$ 1,233.63	
Front End Loader Operator	HR	1	15	\$ 13.69	\$ 308.03	\$ 169.41	\$ 77.01	\$ 554.45	
Water Truck Operator	HR	1	15	\$ 12.12	\$ 272.70	\$ 149.99	\$ 68.18	\$ 490.86	
Roller Operator	HR	1	15	\$ 12.77	\$ 287.33	\$ 158.03	\$ 71.83	\$ 517.19	
Welder	HR	1	15	\$ 14.02	\$ 315.45	\$ 173.50	\$ 78.86	\$ 567.81	
Foreman	HR	1	15	\$ 40.00	\$ 900.00	\$ 495.00	\$ 225.00	\$ 1,620.00	
						\$ 4,874.85	\$ 2,681.17	\$ 1,218.71	\$ 8,774.73

Equipment	Unit	Pieces	Quantity	Rate	Base Total	Markup		Total Cost
						15%	Total Cost	
Small Tools	HR	1	15	\$ 15.00	\$ 225.00	\$ 33.75	\$ 258.75	
490 Excavator	HR	1	15	\$ 220.48	\$ 3,307.20	\$ 496.08	\$ 3,803.28	
325 Excavator	HR	1	15	\$ 125.46	\$ 1,881.90	\$ 282.29	\$ 2,164.19	
938 Front End Loader	HR	1	15	\$ 61.42	\$ 921.30	\$ 138.20	\$ 1,059.50	
Roller	HR	1	15	\$ 54.00	\$ 820.20	\$ 123.03	\$ 943.23	
Water Truck	HR	1	15	\$ 52.00	\$ 780.00	\$ 117.00	\$ 897.00	
Utility Truck	HR	1	15	\$ 21.84	\$ 327.60	\$ 49.14	\$ 376.74	
Welding Truck	HR	1	15	\$ 21.84	\$ 327.60	\$ 49.14	\$ 376.74	
Foreman Truck	HR	1	15	\$ 23.86	\$ 357.90	\$ 53.69	\$ 411.59	
Dewatering Pump	HR	1	15	\$ 12.00	\$ 180.00	\$ 27.00	\$ 207.00	
Light Towers	HR	1	15	\$ 355.20	\$ 53.28	\$ 408.48		
						\$ 9,483.90	\$ 1,422.59	\$ 10,906.49

Materials / Other	Unit	Quantity	Unit Price	Material Cost	Markup		Total Cost
					25%	Total Cost	
Concrete for Thrust Blocks	CY	12	\$ 112.00	\$ 1,344.00	\$ 336.00	\$ 1,680.00	
18" C900 DR 18 PVC PIPE	LF	100	\$ 37.50	\$ 3,750.00	\$ 937.50	\$ 4,687.50	
18" MJ 45 C153	EA	3	\$ 513.04	\$ 1,539.12	\$ 384.78	\$ 1,923.90	
18" MJ L/P SLV C153	EA	1	\$ 411.84	\$ 411.84	\$ 102.96	\$ 514.80	
18" PVC MEGALUG ACCESSORY PACK	EA	4	\$ 274.93	\$ 1,099.72	\$ 274.93	\$ 1,374.65	
30" .469 WALL STL CASING	LF	20	\$ 86.03	\$ 1,720.60	\$ 430.15	\$ 2,150.75	
MIDI CASING SPACERS	EA	20	\$ 15.00	\$ 300.00	\$ 75.00	\$ 375.00	
Bank Sand	CY	24	\$ 7.00	\$ 168.00	\$ 42.00	\$ 210.00	
Oversided Rock	TON	14	\$ 22.00	\$ 308.00	\$ 77.00	\$ 385.00	
					\$ 10,641.28	\$ 2,660.32	\$ 13,301.60

- *Coffer Dam
- *Stabilize Ground
- *Remove & Purge Line
- *Install Waterline
- *Pour Thrust Blocks
- *Backfill Pipe

1	LS	\$ 33,312.64
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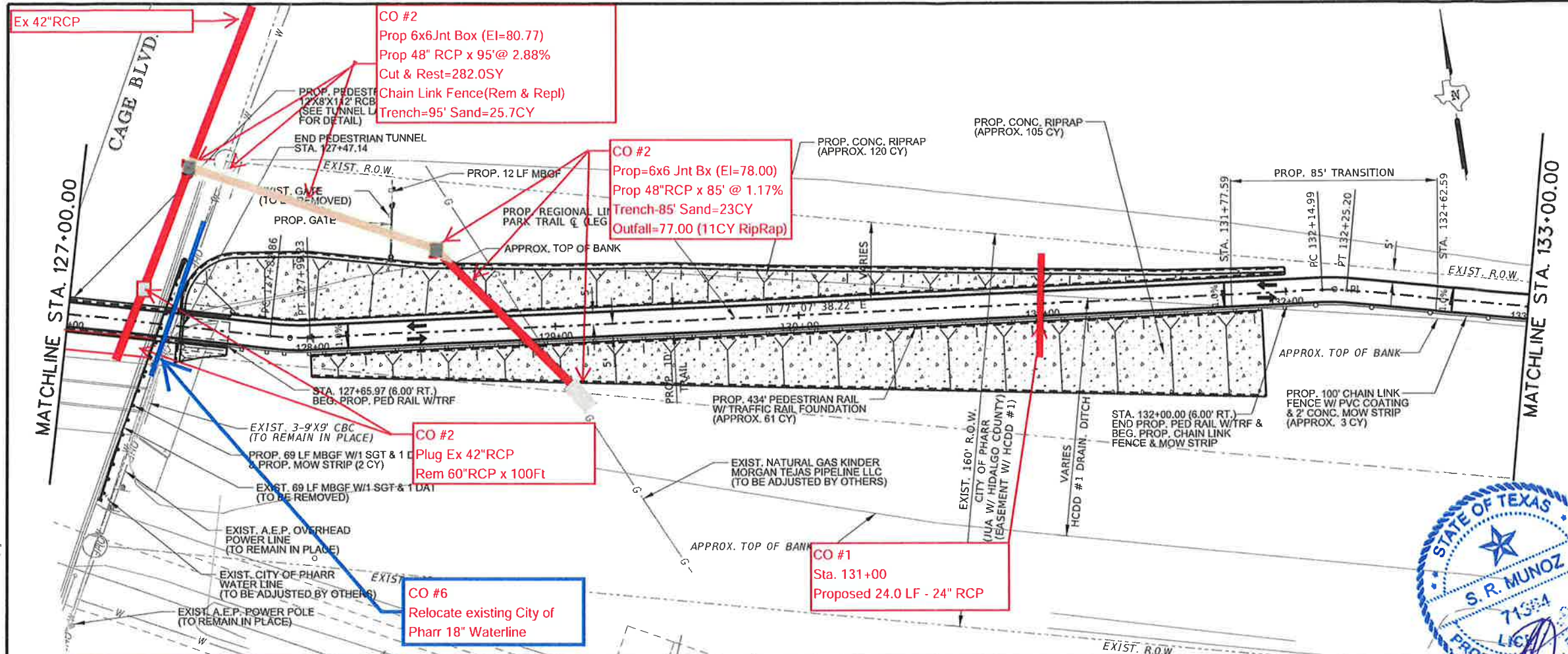
SubTotal	\$ 32,982.82
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Bond 1%	\$ 329.83
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Total	\$ 33,312.64
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B2Z Engineering
 Mission, TX 78573
 ACCEPTED AS NOTED
 RETURNED FOR CORRECTION
 AMEND SEE CHANGES BELOW
 REJECTED
 ACCEPTANCE IS FOR GENERAL COMPLIANCE WITH THE CONTRACT DOCUMENTS ONLY. THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS FOR SELECTING FABRICATION PROCESSES AND TECHNIQUES FOR CONSTRUCTION, COORDINATING ITS WORK WITH THAT OF ALL OTHER TRADES, AND PERFORMING ITS WORK IN A SAFE AND SATISFACTORY MANNER.
 By: [Signature]
 Date: 7/11/19

K:\Counties\HDP\Precinct 2\Bike & Bike Project\Linear Park Project\Microstation Data\SEC2\03 ROADWAY\02 P&P\PHB_PP_LEG_06.dgn



SHEET SUMMARY			
ITEM	DESCRIPTION	UNIT	QUANTITY
420	CL C CONC TRAFFIC RAIL FOUNDATION	CY	61
432	RIPRAP CONC. (4")	CY	225
432	RIPRAP CONC. (4") (MOW STRIP)	CY	5
450	RAIL (TY PR11)	LF	434
540	INSTALL STR MBGF	LF	81
540	INSTALL STR DAT	EA	1
542	REMOVE STR MBGF	LF	69
542	REMOVE STR DAT	EA	1
544	REMOVE STR SGT	EA	1
544	INSTALL STR SGT	EA	1
550	GATE (REMOVE)	EA	1
550	GATE (INSTALL)(DOUBLE)(6'X16')	EA	1
550	CHAIN LINK FENCE (INSTALL)(6')	LF	100

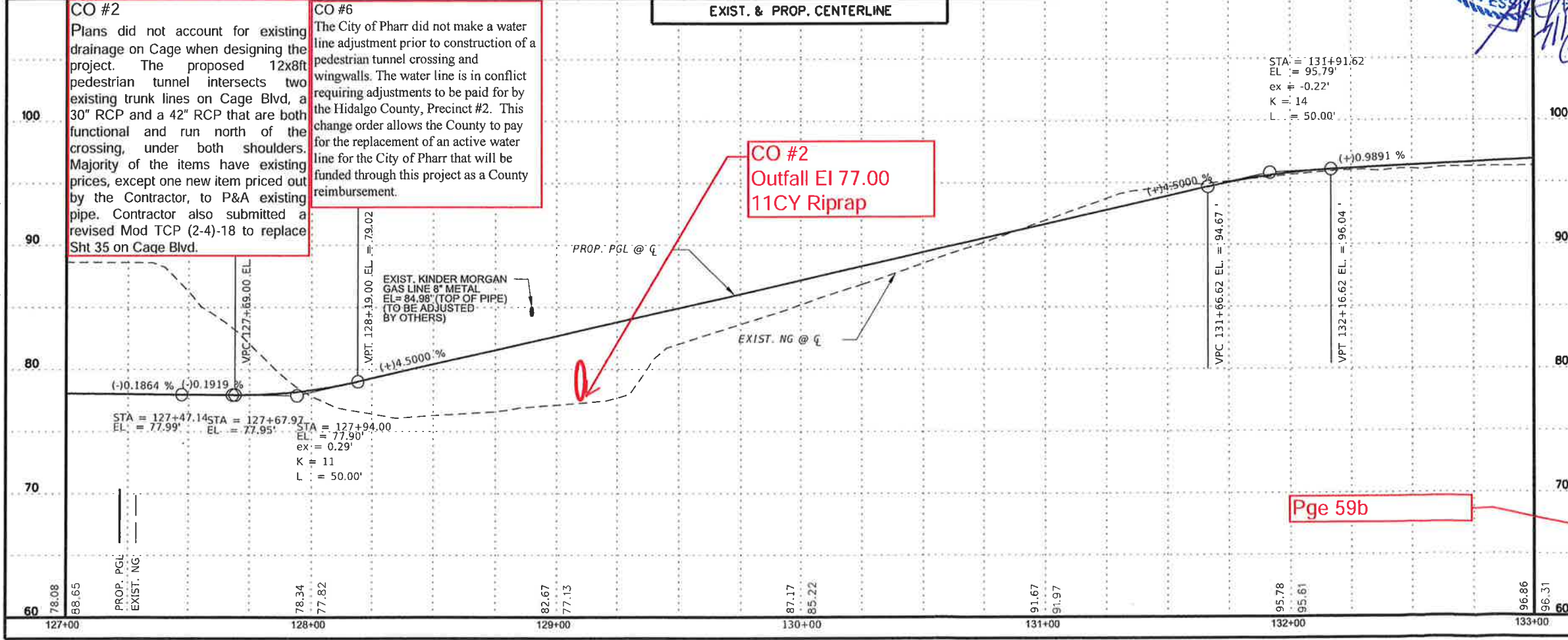
LEGEND:

→ DIRECTION OF TRAFFIC

★ TO BE REMOVED UNDER ITEM 496 INCLUDES PAYMENT FOR REMOVAL OF ALL APPURTENANCES

NOTES:

- SEE ALIGNMENT DATA SHEET FOR PROP. CENTERLINE DATA.
- SEE SURVEY DATA SHEET FOR BM STATIONS, OFFSET, ELEV., ETC.



CO #2
Plans did not account for existing drainage on Cage when designing the project. The proposed 12x8ft pedestrian tunnel intersects two existing trunk lines on Cage Blvd, a 30" RCP and a 42" RCP that are both functional and run north of the crossing, under both shoulders. Majority of the items have existing prices, except one new item priced out by the Contractor, to P&A existing pipe. Contractor also submitted a revised Mod TCP (2-4)-18 to replace Sht 35 on Cage Blvd.

CO #6
The City of Pharr did not make a water line adjustment prior to construction of a pedestrian tunnel crossing and wingwalls. The water line is in conflict requiring adjustments to be paid for by the Hidalgo County, Precinct #2. This change order allows the County to pay for the replacement of an active water line for the City of Pharr that will be funded through this project as a County reimbursement.

CO #2
Outfall EI 77.00
11CY Riprap

Pge 59b

© 2018
Texas Department of Transportation

HIDALGO COUNTY
PRECINCT 2
Commissioner Ernie Casvii

L & G Engineering
Highway / Civil
Structural / Bridge
Environmental
Firm No. : F-4105

2100 W. Expressway 83
Marcoada, TX, 78570
Phone : (956) 565-9813
Fax : (956) 565-9018

900 S. Stewart Rd., Ste. 10
Mission, TX, 78572
Phone : (956) 585-1909
Fax : (956) 585-1927

REGIONAL LINEAR PARK PROJECT
PLAN & PROFILE (LEG 1)
STA. 127+00 TO STA. 133+00

SCALE:
HOR: 1"=50'
VERT: 1"=10'

SHEET 6 of 13

DN: TC	FES. NO.	STATE	PROJECT NO.	SHEET NO.
CK DN: DAS	6	TEXAS	STP 2019 (086) TP	59
DW: TC				
CK DW: DAS				
TR:				
CK TR:	PHR	HIDALGO	0921 02 409	RLPP

CERTIFICATE OF INTERESTED PARTIES

FORM 1295

1 of 1

Complete Nos. 1 - 4 and 6 if there are interested parties.
Complete Nos. 1, 2, 3, 5, and 6 if there are no interested parties.

OFFICE USE ONLY CERTIFICATION OF FILING

1 Name of business entity filing form, and the city, state and country of the business entity's place of business.

Texas Cordia Construction, LLC
Edinburg, TX United States

Certificate Number:
2019-518915

Date Filed:
07/19/2019

2 Name of governmental entity or state agency that is a party to the contract for which the form is being filed.

Hidalgo County

Date Acknowledged:

3 Provide the identification number used by the governmental entity or state agency to track or identify the contract, and provide a description of the services, goods, or other property to be provided under the contract.

C18-199-02-12
Change Order #06 - Regional Linear Park Project - Section 2 in Hidalgo County Precinct No. 2

4	Name of Interested Party	City, State, Country (place of business)	Nature of interest (check applicable)	
			Controlling	Intermediary
	Heredia, Isaac	Edinburg, TX United States	X	
	Corbitt, PE, Yara	Edinburg, TX United States	X	

5 Check only if there is NO Interested Party.

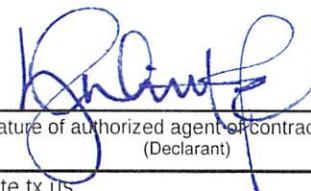
6 UNSWORN DECLARATION

My name is Yara M. Corbitt, PE, CEO, and my date of birth is 11/09/1979.

My address is 3149-A Center Pointe Drive, Edinburg, TX, 78539, USA.
(street) (city) (state) (zip code) (country)

I declare under penalty of perjury that the foregoing is true and correct.

Executed in Hidalgo County, State of Texas, on the 19 day of July, 20 19.
(month) (year)



Signature of authorized agent of contracting business entity
(Declarant)

AI-71921**Purchasing Department 12. A.****CC CONSENT REGULAR****Prct. 2****Meeting Date:** 08/27/2019**Submitted For:** Eddie Cantu, COMM. PCT. #2 **Submitted By:** Erika Zamora, COMM. PCT. #2**Department:** COMM. PCT. #2**CAPTION**

1. Requesting approval of Change Order Nos. 3 through 7 (C-18-199-02-12) with Texas Cordia Construction, LLC for the Hidalgo County Precinct #2 - Regional Linear Park Project - Section 2 (from Ridge Road to Hall Acres Road) as recommended by project engineer, Saul Muñoz, P.E.;

2. Pursuant to TXLGC 262.031 and in the interest of expediting a project's progress, requesting authority/approval for the Precinct Commissioner or designee: Armando Garza Jr., to execute change orders that involve...'an increase or decrease in cost of \$50,000.00 or LESS and in no event to exceed the Change Order's statutory limits...'. The original contract price may not be decreased by 18% or more without the consent of the contractor for Contract# C-18-199-02-12 with Texas Cordia Construction, LLC, for the Precinct 2 Regional Linear Park Project- Section 2 from Ridge Road to Hall Acres Rd.

BACKGROUND

CO #3-easement issue calls for lighting redesign;
 CO #4-replacement of 16" concrete irrigation pipe w/15" PVC pipe;
 CO #5-provide drainage to eliminate water ponding;
 CO #6-relocate 18" water line;
 CO #7-temporary relocation of a 8" sanitary sewer line;

Change Orders 3 through 7 will increase the contract \$79,503.18.

Fiscal Impact**CALENDAR YEAR:** 2019**ACCT. #:** 9-1315-452-00-122-110-8-740**FUNDS AVAILABLE Y/N?:** Y/Pending**MATCHING FUNDS Y/N?:** N**BUDGETARY IMPACT:**

Funding pending approval of AI#71980 CC 8/27/19.

AttachmentsCO#3CO#4CO#5CO#6CO#7TxDOT Concurrence**Form Review**

Inbox	Reviewed By	Date
Budget & Management	Monica Salinas	08/23/2019 05:26 PM
Purchasing - Internal	Marty Salazar	08/23/2019 05:38 PM
Final Approval	Monica Salinas	08/23/2019 06:13 PM
Form Started By: Erika Zamora		Started On: 08/22/2019 12:42 PM
Final Approval Date: 08/23/2019		



August 20, 2019

Armando Garza Jr.
Hidalgo County Precinct #2 Chief Administrator
300 West Hall Acres Rd., Suite G
Pharr, Texas 78577

Project: STP 2019(086)
CSJ: 0921-02-409
Hwy: Regional Linear Park Phase II
(Hike & Bike Trail)
From Hall Acres to Ridge Road
County: Hidalgo

RE: Change Order No.3, No.4, No.5, No.6, No.7

Dear Mr. Garza,

TxDOT is in concurrence with the Regional Linear Park Phase II change orders listed above with the understanding that there will be no federal participation or reimbursement by TxDOT on Change Order No.4, Change Order No. 6, and Change Order No. 7. As per the executed Advance Funding Agreement (AFA) for this project, the local government, Hidalgo County Precinct No.2, is responsible for the adjustment, removal, or relocation of utility facilities in this project. Also as per the AFA, any costs above the approved funding are the responsibility of the local government.

If you have any questions or comments concerning this matter, please feel free to contact Francisco J. Cantu P.E., Project Manager at (956) 702-6155.

Sincerely,

Rene Garza, P.E.
Pharr Area Engineer

CC: Pharr District Construction Office
Project File