

CHANGE ORDER No. 1

PROJECT: **10th Street Extension Project**

DATE OF ISSUANCE: **2/06/18**

OWNER: **Hidalgo County**

CONTRACTOR:
**Texas Cordia Construction, LLC.
3149-A Center Pointe Dr.
Edinburg, Texas 78539**

Engineer:
L&G Engineers

CONTRACT FOR:
**Project: 10th Street Ext. Project
Contract: C-17-218-01-16
CSJ: 0921-02-300
Limits: from SH 107 to FM 1925 (Monte Christo Rd.)**

You are directed to make the following changes in the Contract Documents.

Description:

This CO is requesting the use of only concrete reinforce pipe in lieu of the polymer coated Steel Ribbed Corrugated Metal Pipe (SRCMP) originally bid.

Purpose of Change Order:

This Change Order will eliminate all work under Item 460 SRCMP and introduce Item 464 RC Pipe (Spl) for all sizes pertinent to this contract. TxDOT has reviewed this request and has concurred with cost associated with the changes.

Attachments: TxDOT Form 2146-L

CHANGE IN CONTRACT PRICE:	CHANGE IN CONTRACT TIME:
Original Contract Price <u>\$ 9,142,335.55</u>	Original Contract Time <u>1</u> <u>480 Working days</u> days or date
Previous Change Orders No. <u>1</u> to No. <u>1</u> <u>\$ 0.00</u>	Net change from previous Change Orders <u>-0-</u> days
Contract Price prior to this Change Order <u>\$ 9,142,335.55</u>	Contract Time Prior to this Change Order <u>480 Working days</u> days or date
Net increase of this Change order	Net Decrease of this Change Order

<u>\$ 127,115.00</u>	<u>0 Working days</u> days
Contract Price with all approved Change Orders <u>\$ 9,269,450.55</u>	Contract Time with all approved Change Orders <u>480 Working days</u> days or date

Construction Contract Change Order Number: 1

1. Contractor: Texas Cordia Construction, LLC.
2. Change Order Work Limits: Sta. Proj Limits to Sta. Project Limits
3. Type of Change (on federal-aid nonexempt projects: Minor (Major/Minor)
4. Describe the change and the reason for the change order. When necessary include exceptions to this agreement.

CCSJ: 0921-02-300
 Project: 10th Street Ext. Project
 Highway: 10th Street
 County: Hidalgo
 District: Pharr
 Contract Number: Bid # C 17-218-01-16

The following changes are being performed due to Hidalgo County requesting reinforced concrete pipe within their roadways. This change order will eliminate all work under Item 460 SRCMP and introduce Item 464 RC Pipe (Spl) for all the sizes pertinent to this contract. Quantities for Item 400-6010 Structural Excavation SPL and Item 464-6039 RC Pipe (CL III)(24IN) (SPL) are being revised to new quantities determined. Also all pipes sizes and type under Item 460 SRCMP are being eliminated and being replaced with the same pipe size under Item 464 RCP (SPL). (Reasons of Changes continued in next sheet)

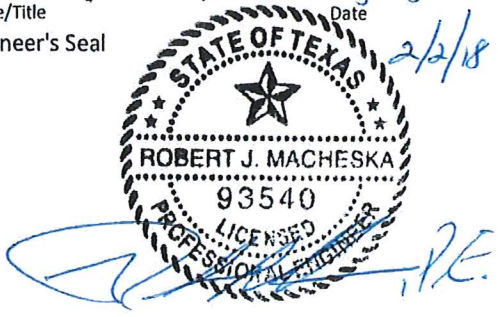
5. New or revised plan sheet (s) are attached and numbered: _____
 Each signatory hereby warrants that each has the authority to execute this Change Order.

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. Exception should be noted in the response for #5 above.	The following information must be provided Time Ext #. <u>N/A</u> Days added to this C.O.: Amt. added by this change order: \$ <u>127,115.00</u> For TxDOT use only: Days participating _____ Amount Participating <u>\$127,115.00</u> Signature _____ Date _____ Name/Title _____
THE CONTRACTOR _____ Date <u>02/02/2018</u> By <u>[Signature]</u> , PE Type/Print Name <u>Yara M. Corbitt, PE, CEO</u> Type/Print Title	

Recommended for Execution:
[Signature] Recardo Gallegos 2/2/18
 Name/Title Project Manager Date

 Name/Title _____ Date _____

 Name/Title _____ Date _____
Robert Macheska, P.E. Proj Mgr
 Name/Title _____ Date 2/2/18
 Engineer's Seal



_____ Name/Title	_____ Approved	_____ Date	_____ Request Approval
_____ Name/Title	_____ Approved	_____ Date	_____ Request Approval
_____ Name/Title	_____ Approved	_____ Date	_____ Request Approval
_____ Name/Title	_____ Approved	_____ Date	_____ Request Approval

Construction Contract Change Order Number: 1

1. Contractor: Texas Cordia Construction, LLC.
2. Change Order Work Limits: Sta. Proj Limits to Sta. Project Limits
3. Type of Change (on federal-aid nonexempt projects: X Minor (Major/Minor)
4. Describe the change and the reason for the change order. When necessary include exceptions to this agreement.

CCSJ:	<u>0921-02-300</u>
Project:	<u>10th Street Ext. Project</u>
Highway:	<u>10th Street</u>
County:	<u>Hidalgo</u>
District:	<u>Pharr</u>
Contract Number:	<u>Bid # C 17-218-01-16</u>

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THE CONTRACTOR _____ Date _____

By _____

Type/Print Name _____

Type/Print Title _____

The following information must be provided

Time Ext #. N/A Days added to this C.O.:

Amt. added by this change order: \$ 127,115.00

For TxDOT use only:

Days participating	_____
Amount Participating	<u>\$127,115.00</u>
Signature	Date
_____	_____
Name/Title	_____

Recommended for Execution:

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 Request Approval

Name/Title Date
Engineer's Seal

Name/Title Date
 Approved

Construction Contract Change Order Number: 1

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

This change order is being executed due to Hidalgo County desiring the use of Reinforce Concrete Pipe within this roadway. Based off of previous history with respect to this request, TxDOT has received confirmation from FHWA stating that cost incurred by this change will qualify for reimbursements as described in the approved and executed Advance Fundnig Agreement between TxDOT and Hidalgo County.

January 31, 2018

Jose "Pepe" Caso
Chief Administrator
Hidalgo County Precinct No.4
1051 N. Doolittle Rd.
Edinburg, Texas 78542

Project: STP 1702(647) MM
CSJ: 0921-02-300
Hwy: 10th Street Extension
From SH 107 to FM 1925
County: Hidalgo

Re: Change Order #1

Dear Mr. Caso,

TxDOT is in concurrence with the 10th Street Extension Project change order listed above. As per the executed Advance Funding Agreement (AFA) for this project, the local government, Hidalgo County Precinct No.4, 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.

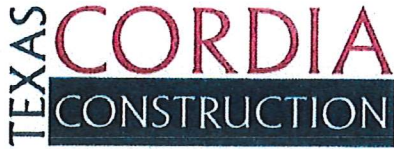
If you have any questions or comments concerning this matter, please feel free to contact Carlos Ceballos Jr. P.E, Project Manager at (956) 702-6354.

Sincerely,



Rene Garza, P.E.
Pharr Area Engineer

CC: Jesus Noriega, P.E. District Construction Engineer
Project File



3149-A Center Pointe Drive
Edinburg, TX 78539
O: 956-627-6181
F: 956-386-0289

January 30, 2018

L&G Engineering & Laboratory
Attn: Ricardo Gallaga, P.E.
Project Engineer/Manager
900 S. Stewart Road, Suite 6
Mission, TX 78572
Re 10th Street Extension Project

Dear Mr. Gallaga,

As per your conversation with Isaac Heredia, Texas Cordia Construction (TCC) is confirming that the price for 36" RCP is \$75.00/LF. The price for the 54" RCP is \$135/LF. Please let us know if you need any other information.

Sincerely,

A handwritten signature in blue ink, appearing to read "RChapa".

Roel Chapa

AVERAGE LOW BID UNIT PRICE - CONSTRUCTION - PHARR DISTRICT

Last Update: Wednesday, January 10, 2018
 ITEMS 464 2093 TO 479 6005

Items		Items		Bid Code Range	
0100 - 0193	1003 - 1012	400 2005 - 464 2092			
0204 - 0292	2000 - 2004	464 2093 - 479 6005			
0305 - 0360	3012 - 3012	479 6008 - 496 6111			
0400 - 0496	4002 - 4061				
0500 - 0560	5000 - 5437				
0610 - 0690	6001 - 6251				
0700 - 0780	7016 - 7112				

Item No	Description	Units	December 31, 2017		Twelve-Month-Moving		Usage
			Quantity	Avg Bid	Quantity	Avg Bid	
464 2093	RC PIPE (CL III)(42 IN) (SPL)	LF			1,135.600	86.78676	2
464 2094	RC PIPE (CL III)(48 IN) (SPL)	LF			3,090.000	102.22816	2
464 2095	RC PIPE (CL III)(54 IN) (SPL)	LF			579.000	118.00000	1
464 2096	RC PIPE (CL III)(60 IN) (SPL)	LF			1,235.000	160.00000	1
464 2107	RC PIPE (CL IV)(18 IN) (SPL)	LF			322.800	60.65000	1
464 2120	RC PIPE (CL IV)(36 IN) (SPL)	LF			479.300	115.44000	1
464 2121	RC PIPE (CL IV)(48 IN) (SPL)	LF			657.400	161.93000	1
464 6002	RC PIPE (CL III)(15 IN)	LF			4.000	125.00000	1
464 6003	RC PIPE (CL III)(18 IN)	LF			3,403.000	53.52336	2
464 6005	RC PIPE (CL III)(24 IN)	LF			2,017.000	49.90679	3
464 6007	RC PIPE (CL III)(30 IN)	LF			926.000	104.66523	2
464 6017	RC PIPE (CL IV)(18 IN)	LF			100.000	95.00000	1
464 6018	RC PIPE (CL IV)(24 IN)	LF			1,042.000	100.00000	1
464 6032	RC PIPE (ARCH)(CL III) (DES 3)	LF			40.000	150.00000	1
464 6033	RC PIPE (ARCH)(CL III) (DES 4)	LF			70.000	190.00000	1
464 6034	RC PIPE (ARCH)(CL III) (DES 5)	LF			51.000	225.12000	1
464 6038	RC PIPE (CL III)(18 IN) (SPL)	LF			3,374.000	34.05394	2
464 6039	RC PIPE (CL III)(24 IN) (SPL)	LF			7,020.000	45.98348	3
464 6040	RC PIPE (CL III)(30 IN) (SPL)	LF			5,272.000	65.48539	3
464 6041	RC PIPE (CL III)(36 IN) (SPL)	LF			3,159.000	79.18360	3
464 6042	RC PIPE (CL III)(42 IN) (SPL)	LF			4,098.000	107.60859	3
464 6043	RC PIPE (CL III)(48 IN)	LF			4,437.000	114.74330	2

*Low than 2017
 New Contractor @ 75⁰⁰ / LF*

Sample as shown

New Contractor @ 135 lcf

	(SPL)							
464 6044	RC PIPE (CL III)(54 IN) (SPL)	LF			1,039.000	135.00000	1	
464 6045	RC PIPE (CL III)(60 IN) (SPL)	LF			3,575.000	167.00000	1	
464 6060	RC PIPE (CL IV) (24 IN) (SPL)	LF	238.000	49.00000	238.000	49.00000	1	
464 6063	RC PIPE (CL IV) (42 IN) (SPL)	LF	3,471.000	116.00000	3,471.000	116.00000	1	
464 6065	RC PIPE (CL IV) (72 IN) (SPL)	LF			89.000	260.00000	1	
464 6069	RC PIPE (CL IV) (18") (SPL)	LF	595.000	37.00000	595.000	37.00000	1	
465 2001	INLET (COMPL)(TY C)	EA			31.000	1,901.45290	2	
465 2005	MANH (COMPL)(TY M)	EA			2.000	3,234.19000	1	
465 2006	MANH (COMPL)(JUNCT BOX)(TY M)	EA			7.000	6,300.00000	1	
465 2013	MANH (COMPL)(TY A)	EA			7.000	2,800.00000	1	
465 2103	INLET (COMPL)(TY F)	EA			92.000	4,515.50217	2	
465 2109	INLET EXT (TY F)	EA			40.000	470.00000	1	
465 2227	INLET (COMPL)(TY F) (SPL)	EA			29.000	4,331.03448	2	
465 2502	INLET (COMPL)(TY CC) (MOD)	EA			2.000	4,831.18000	1	
465 6003	MANH (COMPL)(PRM) (60IN)	EA			1.000	4,300.00000	1	
465 6005	JCTBOX(COMPL)(PJB) (3FTX3FT)	EA			1.000	6,000.00000	1	
465 6006	JCTBOX(COMPL)(PJB) (4FTX4FT)	EA			4.000	4,900.00000	1	
465 6009	JCTBOX(COMPL)(PJB) (5FTX5FT)	EA			3.000	5,200.00000	1	
465 6014	INLET (COMPL)(PCO) (3FT)(LEFT)	EA			7.000	4,200.00000	1	
465 6015	INLET (COMPL)(PCO) (3FT)(RIGHT)	EA			5.000	4,400.00000	1	
465 6017	INLET (COMPL)(PCO) (4FT)(NONE)	EA			1.000	3,800.00000	1	
465 6018	INLET (COMPL)(PCO) (4FT)(LEFT)	EA			1.000	4,400.00000	1	
465 6029	INLET (COMPL)(PCU) (3FT)(NONE)	EA			67.000	2,649.25373	2	
465 6031	INLET (COMPL)(PCU) (3FT)(RIGHT)	EA			3.000	3,750.00000	1	
465 6032	INLET (COMPL)(PCU) (3FT)(BOTH)	EA			16.000	3,800.00000	1	
465 6033	INLET (COMPL)(PCU) (4FT)(NONE)	EA			10.000	3,075.00000	2	
465 6036	INLET (COMPL)(PCU) (4FT)(BOTH)	EA			3.000	4,300.00000	1	
465 6037	INLET (COMPL)(PCU) (5FT)(NONE)	EA			1.000	3,400.00000	1	
465 6040	INLET (COMPL)(PCU) (5FT)(BOTH)	EA			1.000	4,500.00000	1	
465 6041	INLET (COMPL)(PCU) (6FT)(NONE)	EA			3.000	3,900.00000	1	
465 6044	INLET (COMPL)(PCU) (6FT)(BOTH)	EA			2.000	5,200.00000	1	
465 6049	INLET (COMPL)(POD)	EA	9.000	330.00000	9.000	330.00000	1	