

CHANGE ORDER NUMBER ONE(1)

Project: Hidalgo County Pct. No. 2 - Roadrunner Subdivision Paving & Drainage Improvements

DATE OF ISSUANCE: _____ EFFECTIVE DATE: _____

OWNER: Hidalgo County
 OWNER'S CONTRACT NO: C-14-285-09-15

CONTRACTOR: Texas Cordia Construction, LLC ENGINEER: Hidalgo County Engineering
3149-A Center Pointe Drive 301 E. State St.
Edinburg, Texas 78539 Pharr, TX 78539

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

- Description:
1. Use Alternate #1 High Performance Polypropylene Pipe
 - 2.
 - 3.
 - 4.
 - 5.
 - 6.

- Reason for Change Order:
1. Production Delay of Reinforce Concrete Pipe
 - 2.
 - 3.
 - 4.
 - 5.
 - 6.

Attachments:

CHANGE IN CONTRACT PRICE:		CHANGE IN CONTRACT TIME:
Original Contract Price		Original Contract Time for
\$ 405,928.00		Substantial Completion: 90
		calendar days or dates
Net Changes from previous Change Order		Net Change from previous Change Orders
\$ -		0
		calendar days
Contract Price prior to this Change Order		Contract Time prior to this Change Order
\$ 405,928.00		Substantial Completion: 0
		calendar days or dates
Net Increase(decrease) of this Change Order		Net Increase(decrease) of this Change Order
\$ (11,690.00)		0
		calendar days
Contract Price with all approved Change Orders	Net % increase(decrease) from original contract price.	Contract Time with all approved Change Orders
\$ 394,238.00	-2.88 %	Substantial Completion: 90
		calendar days or dates

RECOMMENDED:
 By: [Signature]
 Engineer (Authorized Signature)
 Date: 11/26/14

APPROVED:
 By: [Signature]
 Owner (Authorized Signature)
 Date: 11/26/2014

ACCEPTED:
 By: [Signature]
 Contractor (Authorized Signature)
 Date: 11/25/14

Exhibit E-B

Isabel Martinez

From: Lydia Rodriguez <lydia@texascordia.com>
Sent: Monday, November 24, 2014 2:02 PM
To: 'Isabel Martinez'
Subject: FW: HC Pct. 2 - Roadrunner Subdivision
Attachments: image001.png; Bedding & Backfill Detail.pdf

From: Areanna E. Yzaguirre [mailto:areanna.yzaguirre@co.hidalgo.tx.us]
Sent: Thursday, November 6, 2014 2:04 PM
To: lydia@texascordia.com
Cc: raul.sesin@co.hidalgo.tx.us; nora.cavazos@hchd.org; yara@texascordia.com; isaac@texascordia.com; isabel@texascordia.com; Erika Zamora
Subject: Fwd: HC Pct. 2 - Roadrunner Subdivision

Ms. Rodriguez,

Alternate #1 (HP polypropylene pipe) can be used in lieu of the original base bid with reinforced concrete pipe. Please note that the bedding and backfill material for HP pipe is different from that of RCP. Attached, please find the bedding and backfill detail for all pipes approved by the County. Please adhere to this detail for HP pipe. If you have any questions or need additional information please feel free to contact Mr. Sesin or myself.

Thank you,

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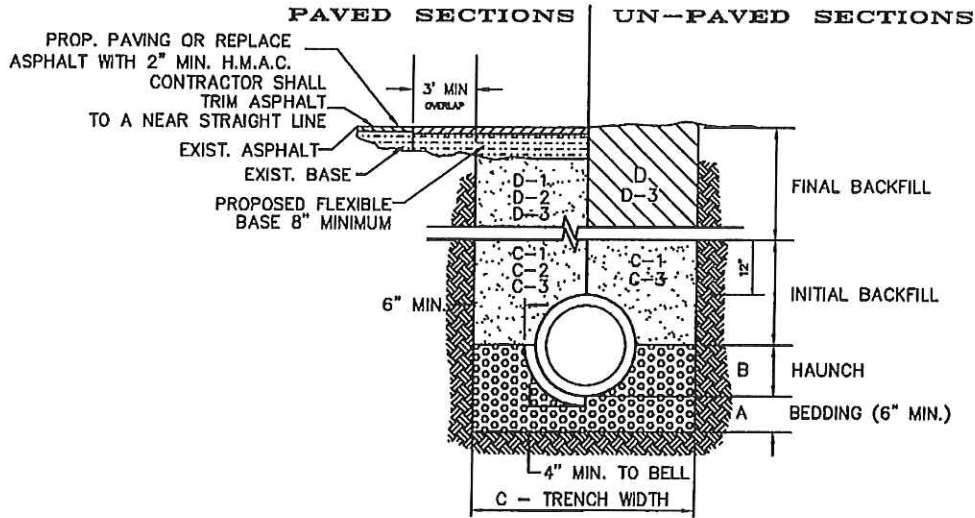
Eliza Yzaguirre
-ENGINEERING TECH-
HIDALGO COUNTY ENGINEERING PROJECTS OFFICE
301 E. STATE ST.
PHARR, TX 78577
Phone: (956) 292-7000 ext. 2026
Areanna.Yzaguirre@CO.HIDALGO.TX.US

From: "Lydia Rodriguez" <lydia@texascordia.com>
Date: November 6, 2014 at 11:59:57 AM CST
To: "Raul Sesin" <raul.sesin@co.hidalgo.tx.us>
Cc: "Nora D Cavazos" <nora.cavazos@hchd.org>, "Yara M. Corbitt" <yara@texascordia.com>, "Isaac Heredia" <isaac@texascordia.com>, "Isabel Martinez" <isabel@texascordia.com>
Subject: HC Pct. 2 - Roadrunner Subdivision

Mr. Sesin:

Due to production delay of Reinforced Concrete Pipe, we hereby request the use of Alternate #1 High Performance Polypropylene pipe.

Sincerely,



STORM TRENCH BEDDING AND BACKFILL DETAILS

N.T.S

- A. BEDDING FOR RCP CLASS III, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PVC STORM DRAIN PIPE - SAND AND/OR GRAVEL MIX BEDDING PLACED BEFORE PIPE IS LAID UP TO FLOW OF PIPE (MIN. COMPACTED THICKNESS = 6") - PIT RUN GRAVEL 3/4" MAX SIZE.
- B. HAUNCH FOR RCP CLASS III, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PVC STORM DRAIN PIPE - SHALL BE CLASS I OR CLASS II (ASTM D2321) BACKFILL MATERIAL COMPACTED TO 92% S.P.D., 8" LOOSE LIFTS, MECHANICAL COMPACTION.
- C. TRENCH WIDTH - SHALL BE BELL O.D. X 1.5 + 12", MINIMUM TRENCH WIDTH SHALL EQUAL STRUCTURE WIDTH + 4 FT. THROUGHOUT THE HEIGHT OF THE STRUCTURE.
- C-1 INITIAL BACKFILL FOR RCP CLASS III STORM DRAIN PIPE ON CITY STREETS, PARKING AREAS, DRIVEWAYS, COUNTY ROADS & UNPAVED AREAS - SHALL BE SOIL TYPE A1, A2, A3 WITH A MAXIMUM P.I. OF 19 (AASHTO M145) COMPACTED TO 92% S.P.D., 8" LOOSE LIFTS, MECHANICAL COMPACTION.
- C-2 INITIAL BACKFILL FOR RCP CLASS III STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - COMPACTED SAND/CEMENT STABILIZED BACKFILL WITH 7% PORTLAND CEMENT, COMPACTED TO 92% S.P.D. AS PER ASTM D4253 AND ASTM D698, 8" LOOSE LIFTS, MECHANICAL COMPACTION.
- C-3 INITIAL BACKFILL FOR HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PVC STORM DRAIN PIPE - SHALL BE CLASS I OR CLASS II WITH A MAXIMUM P.I. OF 19 (ASTM D2321) BACKFILL MATERIAL COMPACTED TO 92% S.P.D., 8" LOOSE LIFTS, MECHANICAL COMPACTION.
- D. FINAL BACKFILL FOR RCP CLASS III, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PVC STORM DRAIN PIPE UNDER UNPAVED SECTIONS - SHALL BE CLASS I, II, III OR IV, COMPACTED TO 92% S.P.D. (12" LOOSE LIFT, MECHANICAL COMPACTION).
- D-1 FINAL BACKFILL FOR RCP CLASS III, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PVC STORM DRAIN PIPE ON CITY STREETS, PARKING AREAS, DRIVEWAYS AND COUNTY ROADS - SHALL BE SOIL TYPE A1, A2, A3 WITH A MAXIMUM P.I. OF 19 (AASHTO M145) COMPACTED TO 92% S.P.D., 8" LOOSE LIFTS, MECHANICAL COMPACTION.
- D-2 FINAL BACKFILL FOR RCP CLASS III, HIGH PERFORMANCE POLYPROPYLENE OR CORRUGATED PVC STORM DRAIN PIPE ON STATE MAINTAINED ROADWAYS - COMPACTED SAND/CEMENT STABILIZED BACKFILL WITH 7% PORTLAND CEMENT, COMPACTED TO 92% S.P.D. AS PER ASTM D4253 AND ASTM D698, 8" LOOSE LIFTS, MECHANICAL COMPACTION.
- D-3 FINAL BACKFILL FOR STRUCTURES (INLETS, MANHOLES, ETC.) - STRUCTURES UNDER THE ROADWAY AND UP TO 5 FT BEYOND THE EDGE OF PAVEMENT/BACK OF CURB SHALL HAVE CLASS I OR CLASS II (ASTM D2321) OR SOIL TYPE A1, A2, OR A3 (AASHTO M145) WITH A MAXIMUM P.I. OF 19 BACKFILL MATERIAL STRUCTURES BEYOND 5 FT FROM THE E.O.P./B.O.C. SHALL HAVE CLASS I, II, III OR IV (ASTM D2321) BACKFILL MATERIAL FOUNDATION PREPARATION (WELLPONTS, MINIMUM 4" GRAVEL OR CEMENTS STABILIZATION, OR APPROVED SUBSTITUTE) SHALL BE REQUIRED WHEN TRENCH BOTTOM IS UNSTABLE. BACKFILLING AT STRUCTURES SHALL BE PLACED IN UNIFORM LAYERS, MOISTENED AS REQUIRED TO APPROXIMATE OPTIMUM MOISTURE CONTENT AND COMPACTED TO 85% S.P.D. (USE RELATIVE DENSITY TEST PER ASTM D4253 & ASTM D698). THE THICKNESS OF EACH LOOSE LAYER SHALL NOT EXCEED 8".

- NOTES:
- 1. MAXIMUM COVER SHALL BE IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS.
 - 2. FOR D-1 AND D-2 THE COMPACTION REQUIREMENT SHALL BE 95% S.P.D. WITHIN 12 IN. BELOW THE FLEXIBLE BASE.
 - 3. FOR PAVED SECTIONS THE ABOVE REQUIREMENTS SHALL APPLY WHEN ANY PART OF THE TRENCH WIDTH IS WITHIN 5 FT. FROM THE E.O.P./B.O.C.
 - 4. THE ABOVE REQUIREMENTS SHALL APPLY TO UTILITY PIPELINES AND UTILITY STRUCTURES OF OTHER UTILITY ENTITIES.

**STORM TRENCH
BEDDING AND BACKFILL DETAIL**



**HIDALGO COUNTY
PLANNING DEPARTMENT**

1304 S. 25 TH. STREET
EDINBURG TX. 78539
TEL: (956) 318-2840 ★ FAX: (956) 318-2844
www.co.hidalgo.tx.us
RAUL E. SESIN, P.E., C.F.M.
PLANNING ADMINISTRATOR

A.

Pct. 2

1. AI-46475

A. Recommendation by project engineer Raul Sesin, P.E., Hidalgo County Planning Dept., to award the lowest base bid to vendor meeting all specification for project -Hidalgo County Precinct No. 2 -"Roadrunner Subdivision Paving and Drainage Improvements"-RFB No. 2014-285-07-30-MSS." to Texas Cordia Construction, LLC, in the total amount of \$405,928.00.

On motion by COMMISSIONER PCT. 1, A.C. CUELLAR, JR., seconded by COMMISSIONER PCT. 4, JOSEPH PALACIOS, the Court made a UNANIMOUS vote of approval.

Vote: 4 - 0 - Unanimously

B. Pursuant to TXLGC 262.031 and in the interest of expediting a project's progress, requesting authority/approval for the Precinct Commissioner or designee (historically Raul Sesin unless otherwise voice by Comm.) 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".

Mr. Oscar Garza, Purchasing Department, mentioned that there was a typo on the caption stating it should read Raul Silguero, not Raul Sesin.

On motion by COMMISSIONER PCT. 1, A.C. CUELLAR, JR., seconded by COMMISSIONER PCT. 2, HECTOR "TITO" PALACIOS, the Court made a UNANIMOUS vote of approval.

Vote: 4 - 0 -Unanimously

2. AI-46425

Requesting authority to advertise with approval of RFB plans and specifications developed by project engineer, Raul Sesin, P.E., Hidalgo County Planning Department for: Hidalgo County Precinct No. 2 -"Equipment & Maintenance Facility On-Site Civil Improvements Concrete Work"-RFB No. 2014-353-10-15-MSS.

On motion by COMMISSIONER PCT. 1, A.C. CUELLAR, JR., seconded by COMMISSIONER PCT. 2, HECTOR PALACIOS , the Court made a UNANIMOUS vote of approval.

Vote: 4 - 0 - Unanimously

B.

WIC

1. AI-46468


Requesting approval to complete and execute a Standard Letter of Authorization for the Request of Historical Usage Information to release energy usage data, including kWh, kVA or KW, and interval data (if applicable) at the 2891 E. Grant St, Roma, Texas (lease building for WIC Program) to Reliant Energy Texas Retail (Hidalgo County's current awarded provider) for a period of no more than 12 month.

NO ACTION taken on this Item.

Zimbra

moises.salazar@co.hidalgo.tx.us

Fwd: Executed Change Order No. 1 - Pct 2 Roadrunner Subdivision Paving & Drainage Improvements

From : Erika Zamora <erika.zamora@co.hidalgo.tx.us> Thu, Dec 18, 2014 06:29 PM
Subject : Fwd: Executed Change Order No. 1 - Pct 2 Roadrunner Subdivision Paving & Drainage Improvements  1 attachment
To : Moises Salazar <moises.salazar@co.hidalgo.tx.us>
Cc : rocio.villarreal <rocio.villarreal@co.hidalgo.tx.us>

Moises,

Attached please find a copy of executed Change Order No. 1 with Texas Cordia for Pct 2 Roadrunner Subdivision Paving & Drainage Improvements Project. Please place it on the agenda for commissioners court approval.

Thank you,

Erika Zamora
Director of Administrative Operations
Hidalgo County Precinct #2
300 West Hall Acres, Suite G
Pharr, Tx 78589
(956) 787-1891 Ext. 2015 - Office
erika.zamora@co.hidalgo.tx.us

From: "Erika Zamora" <erika.zamora@co.hidalgo.tx.us>
To: "Yara M. Corbitt" <yara@texascordia.com>, "Isabel Martinez" <isabel@texascordia.com>
cc: "Nora D Cavazos" <nora.cavazos@hchd.org>, "Raul Sesin" <raul.sesin@co.hidalgo.tx.us>, "Carlos Jasso" <carlos.jasso@co.hidalgo.tx.us>
sent: Thursday, December 18, 2014 6:27:35 PM
subject: Executed Change Order No. 1 - Pct 2 Roadrunner Subdivision Paving & Drainage Improvements

Yara,

Attached please find a copy of executed change order #1 for the Pct 2 Roadrunner Subdivision Paving & Drainage Improvements Project for your reference.

Please let me know if you have any questions.

Thank you,

Erika Zamora
Director of Administrative Operations
Hidalgo County Precinct #2
300 West Hall Acres, Suite G
Pharr, Tx 78589

(956) 787-1891 Ext. 2015 - Office
erika.zamora@co.hidalgo.tx.us



Change Order No. 1 - Texas Cordia.pdf
364 KB
