

PO # 163654
DMS

CHANGE ORDER

Distribution:

- ☒ FBC Engineering
- ☒ FBC Judge
- ☒ FBC Purchasing
- ☒ Contractor
- ☒ Consultant

FORT BEND COUNTY ENGINEERING

Address: 301 Jackson Street
Richmond, Texas 77469
Phone: 281-633-7500
Fax: 281-342-7366
Web site: www.FortBendCountyTx.gov

PROJECT:
LUDWIG LANE -
FROM DULLES
TO BRAND

CONTRACTOR:
CONRAD CONSTRUCTION CO., LTD.
P.O. BOX 841134
HOUSTON, TEXAS 841134

CHANGE ORDER NUMBER 1
DATE 01-07-19
PROJECT NUMBER 13208
CONTRACT FOR FORT BEND
COUNTY
CONTRACT DATE 05-14-2018
FBC PURCHASE ORDER NO 163654

The contract is changed as follows:

ITEM 92 - TEMPORARY ASPHALT/GRAVEL WIDENING FOR INGRESS/EGRESS TO COMMERCIAL DRIVEWAY AT ~STA. 14+25 (NORTH SIDE) (\$9,803.75) (5 DAYS), ITEM 93 - EXISTING SANITARY SEWER MANHOLE CORING FOR EXISTING SANITARY SERVICE LINE DROP ~STA. 11+32 (SOUTH SIDE) (\$3,000.00) (5 DAYS), ITEM 94 - TIE-IN TO EXISTING STORM MANHOLE AT ~STA. 16+15 (SOUTH SIDE) (\$4,025.00) (7 Days), PRIVATE UTILITY RELOCATION AND COORDINATION FOR CPE GAS (35 DAYS).

Not valid until signed by Fort Bend County and Contractor.

The Original (Contract Sum) \$ 1,815,430.50

Net change by previously authorized Change Orders \$ 0.00

The (Contract Sum) Prior to this Change Order was \$ 1,815,430.50 ✓

The (Contract Sum) will be ☒ increased or ☐ decreased or ☐ unchanged
by this Change Order in the amount of \$ 16,828.75

The new (Contract Sum) including this Change Order will be \$ 1,832,259.25 ✓

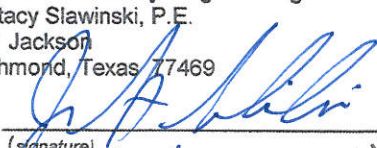
The Contract Time will be ☒ increased or ☐ decreased or ☐ unchanged by 52 days.

The Date of Substantial Completion as of this Change Order therefore is

☒ changed or ☐ unchanged to 04-30-19.

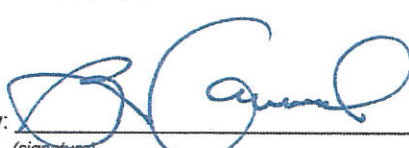
Authorized:

Fort Bend County Engineering
J Stacy Slawinski, P.E.
301 Jackson
Richmond, Texas 77469

By: 
(signature)

DATE: 01/09/19

CONTRACTOR

By: 
(signature)

DATE: 11/7/19

Fort Bend County Judge
Honorable KP George
301 Jackson St., #719
Richmond, Texas 77469

By: _____
(signature)

DATE: _____

CHANGE ORDER ITEMS

Item No.	Spec. No.	Item Description	Unit Measure	Unit Quantity	Unit Price	Total in Figures
92	671	Temporary Asphalt/Gravel Widening For Ingress/Egress To Commercial Driveway At ~Sta. 14+25 (North Side)	LS	1	\$9,803.75	\$9,803.75
93	02560-1 02569-1 02561-1	Existing Sanitary Sewer Manhole Coring For Existing Sanitary Sewer Service Line Drop At ~Sta. 11+32 (South Side)	LS	1	\$3,000.00	\$3,000.00
94	471	Tie-In To Existing Storm Manhole At ~Sta. 16+15 (South Side)	LS	1	\$4,025.00	\$4,025.00
		Total Of Items				\$16,828.75

Claim for Additional Time

Delay Description	Days of Impact
NTP Date 5/14/18 Multiple utility coordination meetings between Conrad, TCH, CenterPoint, WCID2, and Fibernet Authorization to proceed with project on Friday 6/1/18 (by email ATTACHED) TCH - Waterline sub Mobilized and began work on Monday 6/4/18	21 Calendar Days
Waterline work completed on 6/29/18 - Demobilize to allow for CenterPoint Gas relocation CenterPoint work begins 7/9/18 and continues over next 2-3 weeks While Centerpoint is installing new Gas line - 7/13/18 Conrad requests lane closure for One Way traffic FBC approves lane closure for 8/6/18 at council (requested on 7/13/18 per letter attached) Lane closure initiated on date approved by FBC Mobility and FBC Council 8/6/18 Conrad is able to begin construction (Q&A states there is no demobilization anticipated and gas line work to be completed during project construction - this was not possible due to location of new gas line being in conflict with next phase proposed work - lane closure/installation of detour pavement)	14 Calendar Days
RFP 1 - Driveway/Roadway widening Requested by FBC for large RV truck IMPACT : 5 days to complete due to wet conditions after pipe installation	5 Calendar Days
RFP 2 - Sanitary Sewer service relocation and New Service tie in connection IMPACT : 1 Day for exploratory/design, 3 days coordination and approval from WCID2, 1 Day construction	5 Calendar Days
RFP 3 - Proposed 48" Storm sewer connection to Existing (Daily Reports attached) IMPACT: 1 Day Additional pavement sawcut/demo/excavation, 3 Days construction, 3 Days Subgrade/Pavement restoration	7 Calendar Days
Total Impact to Contract time	52 Calendar Days

CONRAD CONSTRUCTION CO., LTD.
P.O. BOX 841134
HOUSTON, TEXAS 77284

Proposal

Date: 9/11/18

RFP: 1 revised

Owner: Fort Bend County

Project: Ludwig Ln.

Ref. RFI:

Description: Driveway widening sta. 14+50

Materials:

Item	Qty	Unit	Unit Price	Unit Total
24" ADS pipe	80	LF	\$ 20.00	\$ 1,600.00
Crushed Concrete base	4	Lds.	\$ 400.00	\$ 1,600.00
			\$ -	\$ -
Total Material				\$ 3,200.00

Labor:

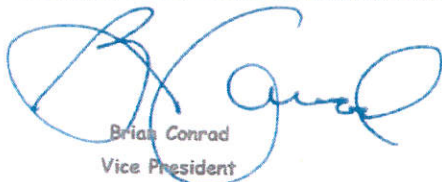
Name and/or Position	Qty	Unit	Unit Price	Unit Total
Utility Crew - Foreman/operator/pipelayers/labors	1.5	day	\$ 2,000.00	\$ 3,000.00
			\$ -	\$ -
Subtotal				\$ 3,000.00
Total Labor				\$ 3,000.00

Equipment:

Item	Qty	Unit	Unit Price	Unit Total
Equipment - loader/backhoe/excavator	1.5	day	\$ 1,000.00	\$ 1,500.00
dump truck	1.5	day	\$ 550.00	\$ 825.00
Total equipment				\$ 2,325.00

Total Equipment, Labor, Material
OH&P 15%
Total
Time Request

\$ 8,525.00
\$ 1,278.75
\$ 9,803.75
5 days


 Brian Conrad
 Vice President

* Pricing includes mucking out ditch - haul off spoils.

Install 80 LF - 24" ADS pipe

Fill to grade with excavated roadway cut and top with 6" crushed concrete base

Includes 1/2 day to remove and haul off

* Per EOR - stabilized sand and asphalt surface removed from scope

Not responsible for failure or deflection of proposed pipe culvert

Conrad Construction Co., Ltd.
P.O.Box 841134
Houston, Texas 77284
Office: 713-937-3081
E-mail: brianwconrad@hotmail.com

Cost Proposal #2

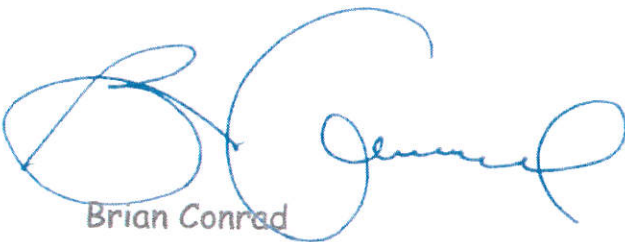
Date: 10/8/18

Job: Ludwig

Subject: Pricing for new sanitary sewer drop connection/core MH

Cost to install new 6" sanitary sewer drop connection including 12"
core to manhole at sta. 11+32

Total =\$3000.00
+ 5 additional calendar days



Brian Conrad
Conrad Construction Co., LTD

CONRAD CONSTRUCTION CO., LTD.
P.O. BOX 841134
HOUSTON, TEXAS 77284

Proposal

Date: 10/19/18

RFP: 3

Owner: Fort Bend County

Project: Ludwig Ln.

Ref. RFI: 2

Description: Storm tie in to existing MH at sta. 16+15 including invert removal

Materials:

Item	Qty	Unit	Unit Price	Unit Total
			\$ -	\$ -
			\$ -	\$ -
			\$ -	\$ -
Total Material				\$ -

Labor:

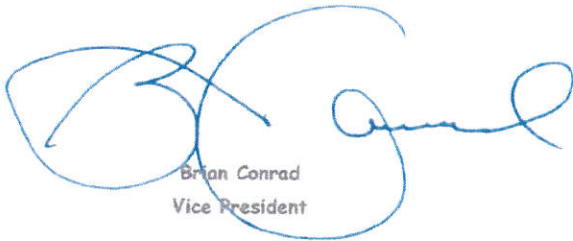
Name and/or Position	Qty	Unit	Unit Price	Unit Total
Utility Crew - Foreman/operator/labors	1.5	day	\$ 1,800.00	\$ 2,700.00
			\$ -	\$ -
Subtotal				\$ 2,700.00
Total Labor				\$ 2,700.00

Equipment:

Item	Qty	Unit	Unit Price	Unit Total
Equipment - loader/backhoe	1	day	\$ 500.00	\$ 500.00
hammer/compressor rental	1	day	\$ 300.00	\$ 300.00
Total equipment				\$ 800.00

Total Equipment, Labor, Material
OH&P 15%
Total
Time Request

\$ 3,500.00
\$ 525.00
\$ 4,025.00
7 days


 Brian Conrad
 Vice President