

PO # 159751

ams

CHANGE ORDER

FORT BEND COUNTY ENGINEERING

Distribution:

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

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

PROJECT:
Williams Way Blvd From F.M. 762 to U.S. 59/IH NB
Frontage Road

CHANGE ORDER NUMBER 3
DATE 2/1/2018
PROJECT NUMBER 13114
CONTRACT FOR \$4,645,912.45
CONTRACT DATE 11/13/2017
FBC PURCHASE ORDER NO 159751

CONTRACTOR:
Allgood Construction Co. Inc.
1702 Settegast Ranch Rd.
Richmond, Texas 77406

The contract is changed as follows:

There has been added items to the contract due to an existing waterline and force main that was in conflict with the proposed storm sewer.

Not valid until signed by Fort Bend County and Contractor.

The Original (Contract Sum)	\$	4,645,912.45 ✓
Net change by previously authorized Change Orders	\$	171,702.86
The (Contract Sum) Prior to this Change Order was	\$	4,817,615.31 ✓
The (Contract Sum) will be ☒ increased or ☐ decreased or ☐ unchanged by this Change Order in the amount of	\$	116,851.20
The new (Contract Sum) including this Change Order will be	\$	4,934,466.51 ✓

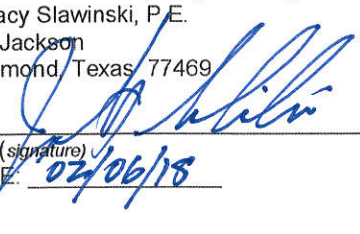
The Contract Time will be ☐ increased or ☐ decreased or ☒ unchanged by 0 days.
The Date of Substantial Completion as of this Change Order therefore is
☐ changed or ☐ unchanged to 0.

Authorized:

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

CONTRACTOR
Allgood Construction Co. Inc.
1702 Settegast Ranch Rd
Richmond, TX 77406

Fort Bend County Judge
Honorable Robert E. Hebert
301 Jackson St., #719
Richmond, Texas 77469

By: 
(signature)
DATE: 02/06/18

By: 
(signature)
DATE: 2-1-2018

By: _____
(signature)
DATE: _____



PROJECT: WILLIAMS WAY BLVD

ENGINEER: ISANI

CONTRACTOR: Allgood Construction

REQUEST:

CHANGE ORDER REQUEST FORM

DATE: 2/1/2018
CHANGE ORDER NO. 3
JOB NO. 1708

Contract Amount \$4,817,615.31
Change Order Request Amount \$116,851.20
New Contract Amount \$4,934,466.51

Item No.	Item Description	Unit Measure	Bid Quantity	Bid Cost	Bid Total	Added Qty	Item Cost	New Quantity Total	New Item Total	Total Change in Price
Change Order 3 (Waterline/ FM Relocation)										
MAIN ITEMS										
1	12" C900 PVC CL 150 WATERLINE (INCLUDING FITTINGS, ALL DEPTHS, COMPLETE IN PLACE)	LF	0.00	\$0.00	\$0.00	369.00	\$34.61	369.00	\$12,771.09	\$12,771.09
2	12" RESTRAINED JOINT WATERLINE (INCLUDING FITTINGS, ALL DEPTHS, COMPLETE IN PLACE)	LF	0.00	\$0.00	\$0.00	91.00	\$98.31	91.00	\$8,764.21	\$8,764.21
3	12" WATERLINE CASING (ALL DEPTHS, COMPLETE IN PLACE)	LF	0.00	\$0.00	\$0.00	137.00	\$102.00	137.00	\$13,974.00	\$13,974.00
4	12" TS&V W/ BOX	EA	0.00	\$0.00	\$0.00	2.00	\$6,000.00	2.00	\$12,000.00	\$12,000.00
5	12" GATE VALVE & BOX	EA	0.00	\$0.00	\$0.00	1.00	\$2,410.73	1.00	\$2,410.73	\$2,410.73
6	FIRE HYDRANTS (ALL DEPTHS, INCLUDING 6" TEE & GATE VALVE & BOX)	EA	0.00	\$0.00	\$0.00	1.00	\$4,129.01	1.00	\$4,129.01	\$4,129.01
7	6" C900 PVC CL 150 FIRE HYDRANT LEAD	LF	0.00	\$0.00	\$0.00	6.00	\$24.00	6.00	\$144.00	\$144.00
8	FIRE HYDRANT REFLECTOR (TO BE ADDED TO PAVEMENT UPON ROADWAY COMPLETION - PER CITY OF RICHMOND DESIGN MANUAL)	EA	0.00	\$0.00	\$0.00	1.00	\$18.00	1.00	\$18.00	\$18.00
9	2" BLOW-OFF VALVE & BOX	EA	0.00	\$0.00	\$0.00	1.00	\$420.00	1.00	\$420.00	\$420.00

10	REMOVE AND SALVAGE EXISTING FIRE HYDRANT, BACKFILL AND COMPACT VOIDS (PROVIDE TO CITY)	LS	0.00	\$0.00	\$0.00	1.00	\$900.00		1.00	\$900.00	\$900.00
11	REMOVE AND SALVAGE EXISTING FIRE HYDRANT, BACKFILL AND COMPACT VOIDS (PROVIDE TO CITY)	LS	0.00	\$0.00	\$0.00	1.00	\$900.00		1.00	\$900.00	\$900.00
12	REMOVE & DISPOSE OF EXISTING 12" GATE VALVES & BOXES, BACKFILL AND COMPACT VOIDS	EA	0.00	\$0.00	\$0.00	2.00	\$600.00		2.00	\$1,200.00	\$1,200.00
13	12" PLUG & CLAMP (PROPOSED LINE)	EA	0.00	\$0.00	\$0.00	1.00	\$540.00		1.00	\$540.00	\$540.00
14	12" PLUG & CLAMP (ABANDONED EXISTING LINE)	EA	0.00	\$0.00	\$0.00	2.00	\$600.00		2.00	\$1,200.00	\$1,200.00
15	GROUT (FILL ABANDONED EXISTING 12" WATERLINE)	CY	0.00	\$0.00	\$0.00	4.00	\$572.40		4.00	\$3,469.60	\$3,469.60
16	CONNECTION TO EXISTING 4" FORCE MAIN	EA	0.00	\$0.00	\$0.00	2.00	\$180.00		2.00	\$360.00	\$360.00
17	4" CS900 PVC CL 150 SANITARY SEWER FORCE MAIN (INCLUDING FITTINGS, ALL DEPTHS, COMPLETE IN PLACE)	LF	0.00	\$0.00	\$0.00	555.00	\$19.30		555.00	\$10,711.50	\$10,711.50
18	SEWAGE AIR RELEASE VALVE	EA	0.00	\$0.00	\$0.00	2.00	\$4,200.00		2.00	\$8,400.00	\$8,400.00
19	SANITARY SEWER MANHOLE (ALL DEPTHS, COMPLETE IN PLACE)	EA	0.00	\$0.00	\$0.00	2.00	\$2,364.00		2.00	\$4,728.00	\$4,728.00
20	4" PLUG & CLAMP (ABANDONED FORCE MAIN)	EA	0.00	\$0.00	\$0.00	2.00	\$420.00		2.00	\$840.00	\$840.00
21	4" SANITARY FORCE MAIN CASING (ALL DEPTHS, COMPLETE IN PLACE)	LF	0.00	\$0.00	\$0.00	112.00	\$77.88		112.00	\$8,722.56	\$8,722.56
22	OSHA TRENCH SAFETY SYSTEM	LF	0.00	\$0.00	\$0.00	1025.00	\$0.14		1025.00	\$143.50	\$143.50
23	UTILITY SPOILS (TO BE DISPOSED OF OFF-SITE)	CY	0.00	\$0.00	\$0.00	165.00	\$9.00		165.00	\$1,485.00	\$1,485.00
24	EXTRA BANK SAND (TO BE USED ONLY WITH AUTHORIZATION FROM THE ENGINEER)	CY	0.00	\$0.00	\$0.00	100.00	\$14.40		100.00	\$1,440.00	\$1,440.00

25	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY WITH AUTHORIZATION FROM THE ENGINEER)	CY	0.00	\$0.00	100.00	\$21.60	100.00	\$2,160.00	\$2,160.00
26	DEWATERING (TO BE USED ONLY WITH THE AUTHORIZATION FROM THE ENGINEER)	LF	0.00	\$0.00	500.00	\$30.00	500.00	\$15,000.00	\$15,000.00
Change Order 3 (Waterline/ FM Relocation) - Subtotal									\$116,851.20

12-INCH WATER LINE AND 2-INCH SANITARY SEWER FORCE MAIN
ALONG WILLIAMS WAY BOULEVARD
WITHIN FORT BEND COUNTY MUD NO. 116
CITY OF RICHMOND, FORT BEND COUNTY, TEXAS
BE PROJECT NO.: 03700.0807.01.UTL (DN)

ITEM NO.	DESCRIPTION	UNIT	EST QTY
1.	12" C900 PVC CL 150 Waterline (Including fittings, all depths, complete in-place)	LF	369
2.	12" Restrained Joint Waterline (Including fittings, all depths, complete in-place)	LF	91
3.	12" Waterline Casing (All depths, complete in-place)	LF	137
4.	12" TS&V w/ Box	EA	2
5.	12" Gate Valve & Box	LF	1
6.	Fire Hydrants (All depths, including 6" tee & gate valve & box)	EA	1
7.	6" C900 PVC CL 150 Fire Hydrant Lead	LF	6
8.	Fire Hydrant Reflector (To be added to pavement upon roadway completion-per current City of Richmond Design Manual)	EA	1
9.	2" Blow-Off Valve & Box	EA	1
10.	Remove & Salvage Existing Fire Hydrant, Backfill and Compact Voids (Provide to City)	LS	1
11.	Remove & Salvage Existing Fire Hydrant, Backfill and Compact Voids (Provide to City)	LS	1
12.	Remove & Dispose of Existing 12" Gate Valves & Boxes, Backfill and Compact Voids	EA	2
13.	12" Plug & Clamp (Proposed line)	EA	1
14.	12" Plug & Clamp (Abandoned existing line)	EA	2
15.	Grout (Fill abandoned existing 12" Waterline)	CY	4
16.	Connection to Existing 4" Force Main	EA	2
17.	4" C900 PVC CL 150 Sanitary Sewer Force Main (Including fittings, all depths, complete in-place)	LF	555
18.	Sewerage Air Release Valve	EA	2

12-INCH WATER LINE AND 2-INCH SANITARY SEWER FORCE MAIN
ALONG WILLIAMS WAY BOULEVARD
WITHIN FORT BEND COUNTY MUD NO. 116
CITY OF RICHMOND, FORT BEND COUNTY, TEXAS
BE PROJECT NO.: 03700.0807.01.UTL (DN)

ITEM NO.	DESCRIPTION	UNIT	EST QTY
19.	Sanitary Sewer Manhole (All depths, complete in place)	EA	2
20.	4" Plug & Clamp (Abandoned force main)	EA	2
21.	4" Sanitary Force Main Casing (All depths, complete in-place)	LF	112
22.	OSHA Trench Safety System	LF	1,025
23.	Utility Spoils (To be disposed of off-site)	CY	165
24.	Extra Bank Sand (To be used only with authorization from the Engineer)	CY	100
25.	Extra Cement Stabilized Sand (To be used only with authorization from the Engineer)	CY	100
26.	Dewatering (To be used only with authorization from the Engineer)	LF	500
<u>ALTERNATE ITEMS⁽¹⁾</u>			
A-1	Bore Pits (Per current City of Richmond Design Standards, to be used only with authorization from the Engineer)	LS	1
A-2	12" C900 PVC CL 150 Waterline-Bore & Jack (All depths, complete in-place) ⁽²⁾	LF	90
A-3	4" C900 PVC CL 150 Sanitary Sewer Force Main Bore & Jack (All depths, complete in-place) ⁽²⁾	LF	90

(1) Items to be used in the event that the proposed Williams Way Blvd. is constructed prior to the work proposed in this project.

(2) Deduct the bore LF quantity from the base open-cut LF quantity.

Svatek, Donna

From: Vincent Jacob <vjacob@isaniconsultants.com>
Sent: Tuesday, February 06, 2018 6:40 AM
To: Slawinski, Stacy
Cc: Crawford, Wesley; Harris, Britten; Svatek, Donna; Thomas Prosch; Ramakanth(Rama) Soudari
Subject: Williams Way Blvd.(FM762-US59); FBC Mobility Project No.13114: WL & FM Relocation
Attachments: C.O. No. 3 - 1295 form.pdf; C.O. No. 3 - Signed.pdf

Stacy,

Please find attached C.O. # 3 with supporting documents for processing.

Thanks,

VINCENT N. JACOB, PE / Construction Manager
Isani Consultants L.P

m / 832 477 6617 e / vjacob@isaniconsultants.com
o / 713 747 2399 f / 713 748 3748
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