

SAM Engineering and Surveying, Inc.



Engineering Firm Reg # 10602 Surveying Firm Reg # 101416-00
200 South Cage Boulevard, Suite A, Pharr, Texas 78577 Phone: (956) 702-8880 Fax: (956) 702-8883

September 22, 2014

Tony Barco
Deputy Director
Urban County Program
427 E. Duranta Ave., Suite 107
Alamo, Texas 78516

Re; Change Order #5 - Justification Letter for Changes
 Hidalgo County - GLO Disaster Recovery Project

Mr. Barco,

Please accept our recommendation that Hidalgo County include Change Order No. 5, as part of the Delta Area Connector/East Lateral Colonia Infrastructure- Acre Tract, Chapa North and Chapa South contract, to extend Vanguard Engineering, LLC. contract for a total of 30 calendar days and to include the following changes to the contract.


- Proposed junction box to inter-connect Acre Tract storm system to an existing storm system located along Mile 12 N.
- Proposed 4 HP pump system, control panel and float terminals are proposed to discharge collected storm water runoff into existing discharge piping/outlet into ditch located north of Chapa North Road.

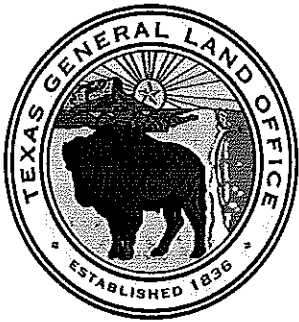
This change order is a total of \$54,230.00 and will increase the overall contract amount to \$532,512.00.

Please find attached for further processing the Texas GLO standard change order form, UCP contract change order request and contractor submitted proposal.

If you have any questions, please contact us at (956) 702-8880.

Thank You,


Jessica M. Mendoza, P.E.
Project Manager



Texas General Land Office Disaster Recovery

Construction Contract Change Order Request Form

Engineer: SAMES, Inc. 200 S. Cage Blvd., Suite A Pharr, Texas 78577 Phone No.: 956.702.8880	Owner (Contractor Locality): Hidalgo County Urban County Program 427 E. Duranta Ave, Suite 107 Alamo, Texas 78516 Phone No.: 956.787.8127	Contractor: Vanguard Engineering, LLC. 4019 East Exp 83 Weslaco, Texas 78596 Agreement Date: 2/28/14 Phone No.: 956.514.5086
Date: 9/22/2014 Project Code No.: DRS No: DRS210068 Bid Package No.: 654-62-0309- 5100-6200-UCP-AVF	Contract For (Project Description): Delta Area Connector/East Lateral Colonia Infrastructure Acre Tract, Chapa North and Chapa South	GLO Contract No.: 12-406-000-6453 Change Order No.: 5

You are hereby requested to comply with the following changes from the contract plans and specifications:

Item No.	Description of Changes: Quantities, Units, Unit Prices, Change in Completion Scheduled, Etc.	Decrease in Contract Price	Increase in Contract Price
New	5'x5'x9' Junction Box		\$8,900.00
New	4 HP submersible pump, control panel, floats and terminal to include all appurtenances such as outfall piping, electrical connections, and power source coordination as required to provide a complete and in place system to perform its intended function.		\$45,330.00

<u>Change in Contract Price</u>	<u>Change in Contract Time (Calendar Days)</u>
Original Contract Price: \$ 450,635.00	Original Contract Time: 120 days
Previous Change Order(s): No. 1 to No. 4 \$27,647.00	Net Change From Previous Change Orders: 125 days
Contract Price Prior to this Change Order: \$ 478,282.00	Contract Time Prior to this Change Order: 245 days
Net Increase/Decrease of this Change Order: \$ 54,230.00	Net Increase/Decrease of this Change Order: 30 days
Contract Price With all Approved Change Orders: \$ 532,512.00	Contract Time With all Change Orders: 275 days
Cumulative Percent Change in Contract Price (+/-): + 18.1%	Grantee Contract End Date: (mm/dd/yy) 12 / 31 / 15
Construction Contract Start Date: (mm/dd/yy) 02 / 28 / 14	Construction Contract End Date: (mm/dd/yy) 11 / 30 / 14

Reimbursements of costs included in this change order are subject to review by the GLO-DR program.
*** This document may be executed prior to submission for GLO-DR program review, but all parties involved will be held responsible if the change order or the amendment warranted as a result of this change order is not in compliance with CDBG or HUD requirements.**

RECOMMENDED:

By: *[Signature]*
ENGINEER

Date: _____

APPROVED:

By: _____
OWNER

Date: _____

ACCEPTED:

By: *[Signature]*
CONTRACTOR

Date: 9/22/14

JUSTIFICATION FOR CHANGE

See attached Justification Letter.

1. Will this Change Order increase or decrease the number of beneficiaries? Increase Decrease No Change
 If there is a change, how many beneficiaries will be affected? Total ____ L/M ____
2. Effect of this change on scope of work: Increase Decrease No Change
3. Effect on operation and maintenance costs: Increase Decrease No Change
4. Are all prices in the change order dependent upon unit prices found in the original bid? Yes No
 If "No", explain: junction box, pump, and control system were not a part of previous project bid items.
5. Has this change created new circumstances or environmental conditions which may affect the project's impact, such as concealed or unexpected conditions discovered during actual construction? Yes No
 If "Yes", is an Environmental Re-assessment required?
6. Is the Texas Commission on Environmental Quality (TCEQ) clearance still valid? (if applicable) N/A Yes No
7. Is the TCEQ permit approval still valid? (sewer projects only) N/A Yes No
8. Are the handicapped access requirements/approval still valid? (if applicable) N/A Yes No
9. Are other Disaster Recovery contractual special condition clearance still valid? Yes No
 (If no, specify):

NOTE:

* Generally, a cumulative change in the contract price in excess of 25% cannot be reviewed (18% **decrease** for counties).

HIDALGO COUNTY
URBAN COUNTY PROGRAM
UCP CONTRACT CHANGE ORDER REQUEST

CITY/PCT.: HIDALGO COUNTY PCT NO. 1 <u>1902 JOE STEPHENS AVE.</u> <u>STE 101</u> <u>WESLACO, TEXAS 78599</u> (Address)	DATE 9/22/2014 CHANGE ORDER NO. 5
CONTRACTOR: <u>Vanguard Engineering, LLC.</u> <u>4019 East Expressway 83</u> <u>Weslaco, Texas 78596</u> Phone #: <u>956.514.5086</u>	PROJECT/NAME/ACCT. NO. DELTA AREA CONNECTOR - EAST LATERAL COLONIA INFRASTRUCTURE Chapa North, Chapa South, Acre Tract
<p style="text-align: center;">You are hereby requested to comply with the following changes from the contract plans and specifications:</p> <p>1.) <u>Install pump, control panel, float system terminal, piping and all necessary appurtenances required to pump collected storm water into existing ditch. Pump system to be installed within storm inlet located at Station 35+50 along Chapa North.</u></p>	

x

Final Quantitative Adjustments

Unit Prices

Quantitative Addition

x

Quantitative Deletion

Time Extension

Other

REASON:

Pump system proposed to utilized existing discharge pipe/outlet into existing ditch location north of Chapa North road.

Vanguard Engineering

CIVIL • ELECTRICAL • MECHANICAL
 LANDSCAPE ARCHITECTURE • PLUMBING • PEST CONTROL • PROJECT MANAGEMENT
 4019 E. EXPRESSWAY 83, WESLACO, TEXAS 78596 • TEL: 956.514.5086 • FAX: 956.514.5036 • VGARCIA@VANGUARDENG.COM

PROJECT NO. ENG 2014.002

DATE: September 9, 2014

CHANGE ORDER NO. 5

CHANGE ORDER: Junction Box_MILE 12

Urban County GLO Project: Acre Tract, Chapa North, Chapa South				
ITEM/DESCRIPTION	UNIT			TOTAL
		QUANTITY	UNIT PRICE	
<u>Description:</u> A 5'x5'x9' Junction Box will connect 48" line running east to west (2 inverts). Also will connect 24" line running north and south (2 inverts)	L.S.	1	\$ 8,900.00	\$ 8,900.00

CERTIFICATE OF LIABILITY INSURANCE

3/18/2014

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER SHOWERY INSURANCE AGENCY 1321 Pecan Suite A McAllen, TX 78501	CONTACT NAME: JOSEPH SHOWERY PHONE (AC, Ho, Ext): (956) 668-0212 FAX (AC, Ho): (956) 668-0222 E-MAIL ADDRESS: AJS@showeryins.com
INSURER(S) AFFORDING COVERAGE	
INSURED VANGUARD ENGINEERING GARCIA VICTOR 2201 NORTHGATE DR WESLACO, TX 78596 9565145086	INSURER A: TEXAS ALL RISK GA INC INSURER B: FARMERS INSURANCE GROUP INSURER C: TEXAS MUTUAL INSURER D: INSURER E: INSURER F:

COVERAGES: _____ **CERTIFICATE NUMBER:** _____ **REVISION NUMBER:** _____

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDD INSR	INSR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY			PAC7004907	10/24/13	10/24/14	EACH OCCURRENCE \$ 1,000,000
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR		X				DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ EXCLUDED GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ EXCLUDED
B	AUTOMOBILE LIABILITY			605824241	03/19/14	03/19/15	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000
	<input checked="" type="checkbox"/> ANY AUTO ALL OWNED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS	<input checked="" type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS	X				BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
	UMBRELLA LIAB OCCUR EXCESS LIAB CLAIMS-MADE						EACH OCCURRENCE \$ AGGREGATE \$
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY			SBP-0001266556	03/19/14	03/19/15	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in MI) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A				E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

CERTIFICATE HOLDER HIDALGO COUNTY URBAN COUNTY PROGRAM 2812 S HIGHWAY BUS 281 EDINBURG, TX 78539	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE
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