PO \$153415 BH

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: Web site: 281-342-7366

www.FortBendCountyTx.gov

PROJECT: Cane Island Parkway from FM 1463 to I-10.		CHANGE ORDER NUMBER	001
		DATE	08/11/2017
CONTRACTOR: Earth Builders		PROJECT NUMBER	13306
		CONTRACT FOR	\$4,478,858.50
		CONTRACT DATE	06/14/2017
		FBC PURCHASE ORDER NO	153615

The contract is changed as follows:

Per Plan Sheet 70 and 71, there are underground utilities crossing the new proposed roadways for Cane Island project from Sta. 37+50 to Sta. 41+00. Per the agreement with Fort Bend the utility companies will require the contractor to use double mats to access/protect the pipelines. Ninety-two (92) laminated mats (8' x 16') will be required to cover the area above the utilities. Below are the cost breakdowns with options using rental, new or used mats.

The cost of the rental mat is \$90 dollars per mat per month. The total duration of the project is approximately 9 mos; therefore, $$90 \times 9 \times 92 = $74,520 + $2,663$ (Freight Cost) + \$6,147.9 (Tax) + \$3,500 (Installation Cost) + \$6,500 (Removal Cost) = \$93,330.90. Also if any mats are damage we will incur that cost.

The cost of the new mat is approximately \$695 per mat, $$695 \times 92 = $63,940 + $2,663$ (Freight Cost) + \$5,494.7 (Tax) + \$3,500 (Installation Cost) + \$6,500 (Removal Cost) = \$87,592.7 (Total Cost)

The cost of used mat is \$250 dollars per mat, $$250 \times 92 = $23,000 + $2,663$ (Freight Cost) + \$2,117 (Tax) + \$3,500 (Installation Cost) + \$6,500 (Removal Cost) = \$37,780 (Total Cost).

AECOM has called Industrial Matt Co., Ritter Forest Product, and Quality Mat Company in Houston and confirmed that the prices list above are within market range.

In comparing the costs, the contractor will minimize the cost by using used mats for access over the pipelines, the used mats have 45% - 50% usage remaining. Due to the life span of the used mats, an extra 8 mats will be added onto the required amount for future replacement, $8 \times 250 = 2000 + 165$ (Tax) + 37,780 = 39,945. The total cost for this change order will be 39,945.

Not valid until signed by Fort Bend County and Contractor.				
The Original (Contract Sum)		4,478,858.50		
Net change by previously authorized Change Orders	\$	0		
The (Contract Sum) Prior to this Change Order was	\$	4,478,858.50		
The (Contract Sum) will be ⊠ increased or □ decreased or □ unchanged by this Change Order in the amount of	\$	39,945.00 🗸		

The new (Contract Sum) including	this Change Order will be	\$	4,518,803.50	
The Contract Time will be ☐ increased or ☐ decreased or ☒ unchanged by The Date of Substantial Completion as of this Change Order therefore is ☐ changed or ☒ unchanged to .				
	Authorized:	***************************************		
Fort Bend County Engineering Engineer Name Here 301 Jackson Richmond, Texas 77469 By:	By: A Tach (signature) DATE: Muq. 14, 20/7	Fort Bend County Judge Honorable Robert E. Hebert 301 Jackson St., #719 Richmond, Texas 77469 By: (signature) DATE:		

CERTIFICATE OF INTERESTED PARTIES

FORM 1295

H					1 of 1		
	Complete Nos. 1 - 4 and 6 if there are interested parties. Complete Nos. 1, 2, 3, 5, and 6 if there are no interested parties.			OFFICE USE ONLY			
1	Name of business entity filing form, and the city, state and country of the business satisfies			CERTIFICATION OF FILING			
	V. 040110331			Certificate Number: 2017-259195			
	Carar Banders, Er			95			
L	Decatur, TX United States						
2	Name of governmental entity or state agency that is a party to the being filed.	he contract for which the form is	09/11/2017	,			
l	ort Bend County						
	3 000.00000 2		Date Acknowledged:				
3	Provide the identification number used by the governmental end description of the services, goods, or other property to be provided.	Provide the identification number used by the governmental entity or state agency to track or identify the contract, and provide a description of the services, goods, or other property to be provided under the contract.					
	description of the services, goods, or other property to be provided under the contract. B17-073						
	Cane Island Parkway from FM 1463 to IH 10						
4		1	——————————————————————————————————————		****		
4	Name of Interested Party	City, State, Country (place of busine	F /2 88 6	Nature of interest (check applicable)			
		only, outer, country (place of business		rolling	Intermediary		
			Com	roning	intermediary		
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				-			
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5	Check only if there is NO Interested Party.						
	X						
,	I Swear or a	ffirm under penalty of position that the t					
	RY PUS.	ffirm, under penalty of perjury, that the ab	ove disclosur	e is true a	and correct.		
	E A TOWN ORLOW Y						
	**	At I			1		
	AFFIX NOTARY STANS SEAL ABOVE I swear, or affirm, under penalty of perjury, that the above disclosure is true and correct. Signature of authorized agent of contracting business entity						
Α							
-							
2	Sworn to and subscribed before me, by the said <u>Jerry Hawkinson</u> , this the <u>11th</u> day of <u>Sept.</u>						
4	20_17, to certify which, witness my hand and seal of office.						
	4						
_	Rafael Auff	ant	1 0	Lls-			
	Circuit	N	of officer adm	inistering	nath		
			coci dalli	natering	oatti		