### October 9, 2019

Please find the following addendum to the below mentioned BID.

Addendum No.: 2

**Bid#**: 19-42-2

**Project Name**: Brookter St. Floodgate

**Bid Due Date**: October 16, 2019

### **GENERAL INFORMATION:**

- 1. To clarify changes made to the unit price form:
  - a. The concrete quantity was increased to account for lowering the 8 inch structural slab to support and allow space for leveling of the floodgate in preparation for the second or topping slab concrete pour.
  - b. An additional bid item was added for vibration monitoring.
- 2. Bidders are reminded to closely follow the requirements of the contract documents when preparing and submitting their bid.
- 3. The following were topics discussed during the pre-bid meeting:
  - a. The location of the project.
  - b. The scope of work involving earth work and excavations, asphalt and concrete street pavement, sheet piles installation around existing utilities, structural cast-in-place concrete and flood gate installation.
  - c. The technical specifications for this project are the LADOTD Standard Specifications for Roads and Bridges 2016 ed. and the supplemental specifications on Exploratory Excavation, Flood Gate and Sheet Piles contained within the bid documents.
  - d. The vehicular and pedestrian flood gate is by FloodBreak in Houston, TX. Alternate floodgate designs and manufacturers are to be submitted during the bidding phase for prior approval.
  - e. The biding process will follow the Louisiana bid laws and the instructions to Bidders as established in Section 02.



### ST. TAMMANY PARISH

#### PATRICIA P. BRISTER PARISH PRESIDENT

- f. The last day to submit questions is Monday, October 7, 2019 subsequently revised to Friday, October 4, 2019. All questions are to be submitted in writing to the Procurement Department.
- g. Addendum 2 will be posted on or before Thursday, October 10, 2019.
- h. The bids are due before 2:00 PM on Wednesday, October 16, 2019.
- i. The engineers estimate was requested and given as \$472,670 with 10% contingency.
- j. There are no coatings for the contractor to apply on the flood gate as it is constructed of aluminum. The gate is delivered with a two part epoxy, non-slip coating covering the floor gate lid.
- k. There are no coatings required on the reinforcement steel.
- 1. There are 180 calendar days to complete construction.
- m. Part of the unit price form was missing and will be corrected with this addendum.
- n. The anchor bolts required for installing the flood gate will be stainless steel.
- o. FloodBreak will provide a technician on site to assist during the flood gate installation. This cost is included in their price.
- p. Street closures are allowed as necessary to perform work.
- q. The sheet piles are not load bearing and alternates will be accepted; the installation of the sheets will need to be worked around the existing utilities.
- r. Particulars on the gate was requested but was not available during the meeting.
- s. The transportation of the gate to the site is included in the manufactures price.
- t. A site visit is not required but is recommended.

### **QUESTIONS & ANSWERS:**

Question #1: Are guard rails required in this project?

Answer #1: NO, GUARD RAILS ARE NOT REQUIRED IN THIS PROJECT.

Question #2: Is vibration monitoring required?

Answer #2: YES, VIBRATION MONITORING WILL BE REQUIRED AND WAS ADDED

TO THE REVISED UNIT PRICE FORM AS A SEPARATE ITEM 804-01,

AND WILL BE PERFORMED IN ACCORDANCE WITH SECTION 804.12 OF THE LADOTD STANDARD SPECIFICATION FOR ROADS AND BRIDGES,

2016 EDITION.

Question #3: Will assembly time be allowed?

### ST. TAMMANY PARISH

#### PATRICIA P. BRISTER PARISH PRESIDENT

Answer #3: NO, WITH THE FULL CLOSURE OF BROOKTER ST. BEING ALLOWED

FOR THE PROJECT DURATION, THERE IS SUFFICIENT AMOUNT OF WORK THAT CAN BE PERFORMED WHILE THE GATE IS BEING ASSEMBLED. IF NECESSARY, ADDITIONAL CONSTRUCTION DAYS

CAN BE ADDED IF TIME LOST WAS DUE TO UNFORESEEN

CIRCUMSTANCES.

Question #4: Is any in place testing of the floodgate required?

Answer #4: YES, THE GATE WILL BE MANUALLY OPERATED TO VERIFY

INSTALLED WORKING CONDITION AND SEALS AS PER

MANUFACTURER'S REQUIREMENTS. A FLOAT TEST IS NOT

MANDATORY.

Question #5: Can you provide the weight of the floodgate?

Answer #5: THE FLOOD GATE WEIGHS APPROXIMATELY 4200LBS. THE GATE

WILL BE DELIVERED FULLY ASSEMBLED EXCEPT FOR THE WIPER

WALLS WHICH ARE FIELD ASSEMBLED.

Question #6: Will vibration monitoring testing be required by the parish?

Answer #6: YES, PLEASE REFER TO ANSWER TO QUESTION #2 ABOVE.

Question #7: What is the Warranty period for gate

Answer #7: THE STANDARD WARRANTY IS ONE YEAR FROM THE DATE OF

SUBSTANTIAL COMPLETION.

Question #8: Are imbeds required . If so are they supplied. Y manufacture or owner or

contractor?

Answer #8: THERE ARE NO IMBEDS. THE GATE IS ENCASED WITH A 2<sup>ND</sup> LIFT

AFTER BEING PLACED, LEVELLED & ANCHORED TO A STRUCTURAL FOUNDATION BY INSTALLATION CONTRACTOR. ALL REQUIRED ANCHOR BOLTS AND HARDWARE WILL BE SUPPLIED WITH THE

GATE.

Question #9: If Gate manufacturer requires deposit at acceptance of submittals is this billable?

### PATRICIA P. BRISTER PARISH PRESIDENT

- Answer #9: YES, GATE MANUFACTURER REQUIRED 30% INITIAL DEPOSIT TO RELEASE FOR FABRICATION.
- Question #10: Vibration monitoring of existing homes within X ft of construction process is it required And is a recordable elevation of these homes Required . If so who pays for this?
- Answer #10: YES, VIBRATION MONITORING WILL BE REQUIRED AND WAS ADDED TO THE REVISED UNIT PRICE FORM AS A SEPARATE ITEM 804-01, AND WILL BE PERFORMED IN ACCORDANCE WITH SECTION 804.12 OF THE LADOTD STANDARD SPECIFICATION FOR ROADS AND BRIDGES, 2016 EDITION.
- Question #11: Will the concrete be able to be poured in sections with the panels separate from the wing walls?
- Answer #11: YES, THERE ARE CONSTRUCTION JOINTS SHOWN ON THE DRAWINGS.
- Question #12: What is the maximum length of consecutive days that will be allowed for complete street closure?
- Answer #12: BROOKTER ST. WILL BE ALLOWED TO BE FULLY CLOSED FOR THE 180 DAY DURATION OF THE CONSTRUCTION PERIOD.
- Question #13: With a 12 week lead time after approved drawings would be the NTP be set to accommodate for the delivery of the floodgate? It would be difficult to begin the project and not have the floodgate available for installation and get the road opened in a reasonable time. The road would have to remain closed through lead time for delivery and installation since the concrete Road way would then be recessed and not have the ability for through traffic if the project was to start any earlier than delivery of floodgate.
- Answer #13: PLEASE REFER TO ANSWER TO QUESTION #3 ABOVE.

### **ATTACHMENTS:**

Sign-in sheet from Mandatory pre-bid meeting.

Revised Louisiana Uniform Public Work Bid Form

Revised Section B on Drawing 18-063-C7

<< End of Addendum #2 >>

21490 Koop Drive, Mandeville, LA 70433

### Pre-Bid Sign-In Sheet Brookter St Floodgate

Name Company		Email	Phone	Time In	Time Out
1 Charlie Gelkin	Cycle Construction	Gerkin Ocycle constrution UM	(504)467-1444	9:40	10:18
2 Brandon Himel	1	1		9:40	10:17
3 Marcus Canal	M'Donald Const.	manas. medonald construction.		9:42	10:20
4 Amenda Warner		Warner bobcat 2@gmail.com		9.50	10:00
5 Jason Warner	~	()	985-337-4239	9:50	10:20
· Rich Drise 1)	Flood Break	rdriscolle floodbreak.	2	1:10	10,20
7 Taylor Rayer	Shavers-Whittle construction, LCC	Trayer @ Swellc. Net	985-626-7673	9:50	10:17
* Curan	CUZAN	CUZANGERVICES egmail.com	504-723 9791	4,50	1017
9 Heath Hayes	Kosts Construction	Whayer & Kort Construction services-Lon		9:53	05:01
10 CANY Buic	m natal contractor I	x raticia a m natal.co	on 985-649-27/3	9:55	10:20
11 Rebecca Miller	STPG	rmiller@ Stpgov.org	898-2538	9:55	10:21
12 Ence Per	Day Sign Buildate	Eplaystun Dyshen.	863-3092	9:55	10:20
13 5049 8Nam	STPG	Spanamp@ stpgov.org	(98) 298-7552	10:00	10:20

	Name	Company	Email	Phone	Time In	Time Out
14	CHAISTIAN COMMANDER	COMMAND CONSTILLTION	Christian @ commandindustries. com	504-787-8795	9:50	10:17
15	4	Unlifinted Const.	Unlitimted const 66 mail-co	m 504-835-2717	9.52	10:17
16	Apron LeBourgeois	Buck Your Contractors	aaron Lbucktowninco who con	504-362-3094	9:55	10:17
17	Percy Kilcregse	Toburen	Percy @ tiburon la. Com	504234-1075	955	10:18
18	Lundquilly	STPG	lcbeach@Stpgov.org	985 898 2552		10:22
19	Michael Riviere	Infinity Enginennen	MRIVI ERE CINTINITY en	on 504/3040548	9:50	10:22
20						
21						
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23						
24						
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26						
27						
28						

## LOUISIANA UNIFORM PUBLIC WORK BID FORM UNIT PRICE FORM

<u>TO:</u>	REVISED	BID FOR:
St. Tammany Parish Government	KE VISED	BROOKTER ST. FLOODGATE
21454 Koop Drive, Suite 2F		Bid No.: 19-42-2
Mandeville, LA. 70471		
(OWNER TO PROVIDE NAME AND ADDRESS OF OWNER)		(OWNER TO PROVIDE PROJECT NAME & OTHER IDENTIFYING INFO)

UNIT PRICES: This form shall be used for any & all work required by the Bidding Documents & described as unit prices. Amounts shall be stated in figures & only in figures.

Descript	ion: ☑ BASE BID OR	□ ALT #	REMOVAL OF PAVEMENT S	5 IN. THICK
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
202-02 (A)	480	SY		
Descript	ion: ☑ BASE BID OR	□ ALT #	REMOVAL OF CURBS	
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
202-02 (B)	200	LF		
Descript	ion: ☑ BASE BID OR	□ ALT #	GENERAL EXCAVATION	
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
203-01	1,110	CY		
Descript	ion: ☑ BASE BID OR	□ ALT #	EMBANKMENT	
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
203-03	950	СУ		

Wording for "description" is to be provided by the Owner. All Quantities Estimated. The Contractor will be paid based upon actual quantities as verified by the Owner.

UNIT PRICES: This form shall be used for any & all work required by the Bidding Documents & described as unit prices. Amounts shall be stated in figures & only in figures.

Desc	ription: ☑ BASE BID OR	□ ALT #	GEOTEXTILE FABRIC	
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
203-08	850	SY		
Desc	r <b>iption:</b> ☑ BASE BID OR	□ ALT #	BASE COURSE	
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
301-01	160	CY		
Desc	ription: ☑ BASE BID OR	□ ALT #	ASPHALTIC CONCRETE WE	EARING COURSE AVERAGE 2 IN. THICK
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
502-04	80	SY		
Desc	ription: ☑ BASE BID OR	□ ALT #	MILLING ASPHALT PAVEM	ENT AVERAGE 2 IN. THICK
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
509-01	80	SY		
Desc	ription: ☑ BASE BID OR	□ ALT #	PORTLAND CEMENT CONC	RETE PAVEMENT 9 IN. THICK
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
601-01	480	SY		
Desc	ription: ☑ BASE BID OR	□ ALT #	STORM DRAIN PIPE	
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
701-03 Wording for "description" is to be provided	1	LUMP		

Wording for description is to be provided by the Owner. All Quantities Estimated. The Contractor will be paid based upon actual quantities as verified by the Owner.

UNIT PRICES: This form shall be used for any & all work required by the Bidding Documents & described as unit prices. Amounts shall be stated in figures & only in figures.

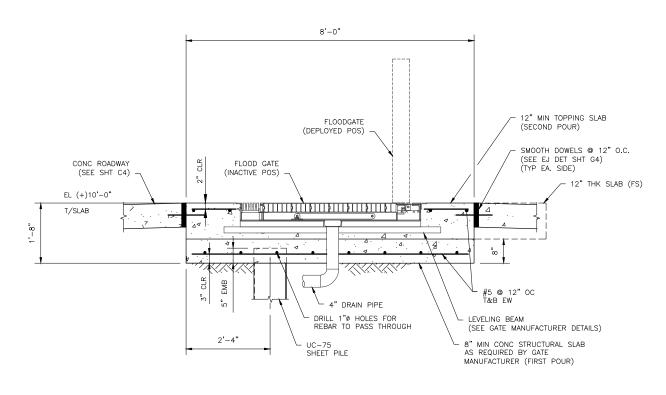
Descriptio	ı: ☑ BASE BID OR	□ ALT #	CONCRETE CURB	
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
707-01	200	LF		
Description	ı: ☑ BASE BID OR	□ ALT #	TEMPORARY SIGNS AND BA	ARRICADES
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
713-01	1	LUMP		
Description	n: ☑ BASE BID OR	□ ALT #	SODDING	
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
714-01	350	SY		
Description	1: ☑ BASE BID OR	□ ALT #	MOBILIZATION	
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
727-01	1	LUMP		
Description	1: ☑ BASE BID OR	□ ALT #	PERMANENT SIGNS	
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
729-01	4	EA		
Description	1: ☑ BASE BID OR	□ ALT #	CONSTRUCTION LAYOUT	
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
740-01	1	LUMP		

Wording for description is to be provided by the Owner. All Quantities Estimated. The Contractor will be paid based upon actual quantities as verified by the Owner.

UNIT PRICES: This form shall be used for any & all work required by the Bidding Documents & described as unit prices. Amounts shall be stated in figures & only in figures.

Description	n: ☑ BASE BID OR	□ ALT #	VIBRATION MONITORING	
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
804-01	30	DAY		
Description	n: ☑ BASE BID OR	□ ALT #	CLASS A1 CONCRETE	
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
805-01	32	CY		
Description	n: ☑ BASE BID OR	□ ALT #	EXPLORATORY EXPLORAT	ION
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
S-001	6	EA		
Description	n: ☑ BASE BID OR	□ ALT#	FLOOD GATE	
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
S-002	1	LUMP		
Description	n: ☑ BASE BID OR	□ ALT #	SHEET PILING 10' LONG	
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
S-003	63	LF		
Description	n: □ BASE BID OR	□ ALT #		
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
Wording for "doccrintion" is to be provided by th				

Wording for description is to be provided by the Owner. All Quantities Estimated. The Contractor will be paid based upon actual quantities as verified by the Owner.







SCALE	NOTED
PROJECT NO	18-063
RELEASE DATE	10/08/19
DESIGNED BY	W. THOMASSIE
DRAWN BY	Q. VU
D	R. CONTRERAS
	W. THOMASSIE
APPROVED	11. ITTOMINISSIE

# BROOKTER ST. FLOODGATE ADDENDUM No.2 FLOOD WALL AND WING WALL SECTIONS

G. NO.

18-063-C7

REV.



### **September 24, 2019**

Please find the following addendum to the below mentioned BID.

Addendum No.: 1

**Bid**#: 19-42-2

**Project Name**: Brookter St Floodgate

**Bid Due Date**: Wednesday, October 16, 2019

### **GENERAL INFORMATION:**

1. The classification for this project has been revised to **Heavy Construction** or **Highway**, **Street and Bridge Construction** or **Municipal and Public Works**.

End of Addendum #1