ADDENDUM NO. 1

AUGUST 14, 2019

CITY OF LUCAS

SINGLE PRESSURE PLANE FACILITIES NORTH PUMP STATION (Bid No. 019-19)

This Addendum forms a part of the Contract Documents and Specifications. Acknowledge receipt of the Addendum in the space provided in the Bid Form and on the outer envelope of the Bid Proposal. Failure to acknowledge receipt of this Addendum may subject Bidder to disqualification.

SPECIFICATIONS

- 1. In Section PF, Proposal Form, delete the Base Bid Schedule and the Add Alternate Bid Schedules and replace with the attached Base Bid Schedule and Add Alternate Bid Schedules.
- 2. In the Proposal Form, the Contractor shall submit a Total Days Bid for each Add Alternate Bid along with the Total Days Bid for the Base Bid.
- 3. In the Notes in the Proposal Form on page PF-4, add the following note:

"13. It is not mandatory to submit a bid on any or all of the Add Alternate Bids."

- 4. Add the following to any and all references to the Contract Time: "If the City selects any Add Alternate Bid(s) for the project, the Contract Time for Substantial Completion and Final Completion shall be increased by a total of sixty (60) calendar days."
- 5. Delete any and all references to the Wiltshire Court 8" Water Line Extension and associated appurtenances from the Specifications.
- 6. Delete any and all references to Line "W-D", including the flow control valve, the valve vault, and the piping and associated appurtenances, from the Specifications.

PLANS

- 7. In the Plans, change all the 16" diameter discharge piping to 12" diameter discharge piping, and change all the 16" valves to 12" valves.
- 8. Delete any and all references to the Wiltshire Court 8" Water Line Extension and associated appurtenances from the Plans.
- 9. Delete any and all references to Line "W-D", including the flow control valve, the valve vault, and the piping and associated appurtenances, from the plans.

Item No.	Estimated Bid Quantity	Unit	Description & Unit Price in Words	Unit Price in Figures	Total Amount
1	1	LS	Mobilization, bonds, and insurance, complete, per unit	\$	\$
			Dollars &Cents		
2	1	LS	Furnish and install pump building, including building and foundation, complete in place, per unit	\$	\$
			Dollars &Cents		
3	37	SY	Furnish and install concrete approach driveway at front of pump building, complete in place, per unit	\$	\$
			Dollars &Cents		
4	9	SY	Furnish and install concrete sidewalk around pump building, compete in place, per unit	\$	\$
			Dollars &Cents		
5	5	EA	Furnish and install pump and motor, with appurtenances, complete in place, per unit	\$	\$
			Dollars &Cents		
6	1	LS	Furnish and install all piping and required fittings and appurtenances outside the pump building, excluding the part of the 12" water line to be installed by boring and jacking across Country Club Road (FM 1378), complete in place, per unit	\$	\$
			Dollars &Cents		
7	111	LF	Furnish and install 12" AWWA C900 DR-18 w/20" steel casing by boring and jacking, complete in place, per unit	\$	\$
			Dollars &Cents		

Item No.	Estimated Bid Quantity	Unit	Description & Unit Price in Words	Unit Price in Figures	Total Amount
8	1	EA	Cut out and remove existing 12" water line as required and install 12" x 12" tee and 1-12" gate valve, complete in place, per unit	\$	\$
			Dollars &Cents		
9	1	EA	Cut out and remove existing 12" water line as required and furnish and install 1-12"x12" tee and 1-12" gate valve, and 1-16"x12" reducer, complete in place, per unit	\$	\$
			Dollars &Cents		
10	1	EA	Cut out and remove existing 16" water line and steel casing as required and furnish and install 1-12"x12" tee and 1-16"x12" reducer, and 1-12" gate valve, complete in place, per unit	\$	\$
			Dollars &Cents		
11	1	EA	Remove existing 12" water line and valve at exsiting ground storage tank, connect proposed 12" water line, and furnish and install 12" gate valve, complete in place, per unit	\$	\$
			Dollars & Cents		
12	1	EA	Connect to existing 12" water line at existing 12" valve, complete in place per unit	\$	\$
			Dollars &Cents		
13	5	EA	Furnish and install 12" gate valve, complete in place, per unit	\$	\$
			Dollars &Cents		
14	1	EA	Furnish and install fire hydrant with 6" lead and 6" gate valve, complete in place, per unit	\$	\$
			Dollars &Cents		

Item No.	Estimated Bid Quantity	Unit	Description & Unit Price in Words	Unit Price in Figures	Total Amount
15	1	EA	Cut and plug existing 16" water line, complete in place, per unit	\$	\$
			Dollars & Cents		
			Cons		
16	1	EA	Cut and plug existing 12" water line, complete in place, per unit	\$	\$
			Dollars &		
			Cents		
17	1	EA	Furnish and install wastewater holding tank, complete in	\$	\$
			place, per unit		
			Dollars &		
			Cents		
18	1	LS	Furnish and install all piping (including the drain pipe)	\$	\$
			and valves and all appurtenances inside and under the pump building, excluding the flow meter, complete in place, per unit		
			Dollars &		
			Cents		
19	1	1 LS	Furnish and install all electrical components, electrical accessories, electrical conduits, and wiring, and all electrical appurtenances inside and outside the pump building, complete in place, per unit	\$	\$
			Dollars &		
			Cents		
20	1	LS	Furnish and install all site work, complete in place, per unit	\$	\$
			Dollars &Cents		
21	1	LS	Furnish and install temporary erosion control, including operational control of SW3P, complete in place, per unit	\$	\$
			Dollars &		
			Cents		

Item No.	Estimated Bid Quantity	Unit	Description & Unit Price in Words	Unit Price in Figures	Total Amount
22	5,000	SY	Furnish and install hydromulch, complete in place, per unit.	\$	\$
			Dollars &Cents		
23	5	EA	Furnish and install pump control valve, complete in place, per unit	\$	\$
			Dollars &Cents		
24	1	LS	Furnish and install piers that are shown on the structural drawings for the pump building, complete in place, per unit	\$	\$
			Dollars &Cents		
25	1	LS	Furnish and install select fill required for pump station building, complete in place, per unit	\$	\$
			Dollars &Cents		
26	61	54	Remove and dispose of existing asphalt at entrance from Country Club Road (FM 1378) to North Pump Station site, complete in place, per unit	\$	\$
			Dollars &Cents		
27	94	54	Furnish and install asphalt approach at entrance from Country Club Road (FM 1378) to North Pump Station site, complete in place, per unit	\$	\$
			Dollars &Cents		
28	883	SY	Furnish and install flex base parking area, complete in place, per unit	\$	\$
			Dollars &Cents		

Item No.	Estimated Bid Quantity	Unit	Description & Unit Price in Words	Unit Price in Figures	Total Amount
29	1	LS	Furnish and install heaters and ventilation system, complete in place, per unit	\$	\$
30	1	LS	Dollars & Cents Furnish and install cooling units, complete in place, per	\$	\$
			unit Dollars & Cents		
31	10	EA	Furnish and install 2-inch air release and vacuum valve, complete in place, per unit	\$	\$
			Dollars &Cents		
32	1400	LF	Furnish and install fence, complete in place, per unitDollars &	\$	\$
33	1	EA	Cents Furnish and install engine generator, including concrete pad and appurtenances, complete in place, per unit	\$	\$
			Dollars &Cents		
34	1	EA	Relocate existing transfer switch for generator, complete in place, per unit	\$	\$
			Dollars & Cents		
35	1	EA	Furnish and install flow meter, complete in place, per unitDollars &	\$	\$
36	7	EA	Cents Furnish and install bollard, complete in place, per unit	\$	\$
			Dollars &Cents		

Item No.	Estimated Bid Quantity	Unit	Description & Unit Price in Words	Unit Price in Figures	Total Amount
37	1	LS	Furnish and install trench safety system, including design and implementation, complete in place, per unit	\$	\$
			Dollars &Cents		
38	1	EA	Furnish and install electric gate and appurtenances, complete in place, per unit	\$	\$
			Dollars & Cents		
	L AMOUNT BID 1 THROUGH 38			\$	
	L AMOUNT BID 1 THROUGH 38		ASE BID JSIVE (IN WORDS):		
					-
			TOTAL MATERIAL AMOUNT BID, ITEMS 1 THROUGH 38, INCLUSIVE:	\$	
			TOTAL LABOR AMOUNT BID, ITEMS 1 THROUGH 38, INCLUSIVE:	\$	

ADD ALTERNATE BID NO. 1

Items 1-A-1 through 1-A-3 represent an Add Alternate Bid for the additional cost for removing the existing asphalt driveway and parking area and furnishing and installing a flex base driveway and parking area. The Owner reserves the right to select or not select this alternate bid.

Item No.	Estimated Bid Quantity	Unit	Description & Unit Price in Words	Unit Price in Figures	Total Amount
1-A-1	704	SY	Removal and disposal of the existing asphalt driveway and parking area, complete, per unit	\$	\$
			Dollars & Cents		
1-A-2	1,546	SY	Furnish and intsall a flex base driveway and parking area, complete in place, per unit	\$	\$
			Dollars & Cents		
1-A-3	38	LF	Furnish and install 6" concrete curb, complete in place, per unit	\$	\$
			Dollars & Cents		
	AMOUNT BID, F NCLUSIVE:	OR ADD	O ALTERNATE BID NO. 1 ITEMS 1-A-1 THROUGH	\$	
	AMOUNT BID, F SIVE (IN WORDS):		ERNATE BID NO. 1 ITEMS 1-A-1 THROUGH 1-A-3,		
			TOTAL MATERIAL AMOUNT BID, ITEMS 1-A-1 THROUGH 1-A-3, INCLUSIVE:	\$	
			TOTAL LABOR AMOUNT BID, ITEMS 1-A-1 THROUGH 1-A-3, INCLUSIVE:	\$	

ADD ALTERNATE BID NO. 2

Item 2-A-1 through 2-A-4 represent an Add Alternate Bid for the additional cost for removing the existing asphalt driveway and parking area and furnishing and installing a concrete pavement driveway and parking area. The Owner reserves the right to select or not select this alternate bid.

Item No.	Estimated Bid Quantity	Unit	Description & Unit Price in Words	Unit Price in Figures	Total Amount
2-A-1	704	SY	Removal and disposal of the existing asphalt driveway and parking area, complete, per unit	\$	\$
			Dollars & Cents		
2-A-2	1,546	SY	Furnish and install a concrete pavement driveway and parking area, complete in place, per unit	\$	\$
			Dollars & Cents		
2-A-3	38	LF	Furnish and install 6" concrete curb, complete in place, per unit	\$	\$
			Dollars & Cents		
2-A-4	208	LF	Furnish and install thickened concrete edge around parking area in back of pump building, complete in place, per unit.	\$	\$
			Dollars &	·	

TOTAL AMOUNT BID, FOR ADD ALTERNATE BID NO. 2 ITEMS 2-A-1 THROUGH 2-A-4, INCLUSIVE:

TOTAL AMOUNT BID, FOR ALTERNATE BID NO. 2 ITEMS 2-A-1 THROUGH 2-A-4, INLCUSIVE (IN WORDS):

\$___

ADD ALTERNATE BID NO. 2

TOTAL MATERIAL AMOUNT BID, ITEMS 2-A-1 THROUGH 2-A-4, INCLUSIVE:	\$		
TOTAL LABOR AMOUNT BID, ITEMS 2-A-1 THROUGH 2-A 4, INCLUSIVE:	\$		

ADD ALTERNATE BID NO. 3

Items 3-A-1 through 3-A-3 represent an Add Alternate Bid for the additional cost for concrete blocks for storage bins, and a concrete pad for storage bins. The Owner reserves the right to select or not select this alternate bid.

Item No.	Estimated Bid Quantity	Unit	Description & Unit Price in Words	Unit Price in Figures	Total Amount
3-A-1	1	LS	Concrete blocks for storage bins, complete in place, per unit	\$	\$
			Dollars & Cents		
3-A-2	107	SY	Concrete pad for storage bins, complete in place, per unit	\$	\$
			Dollars & Cents		
3-A-3	94	LF	Thickened concrete edge around concrete pad for storage bins, complete in place, per unit	\$	\$
			Dollars & Cents		
	AMOUNT BID, F NCLUSIVE:	OR ADE	O ALTERNATE BID NO. 3 ITEMS 3-A-1 THROUGH	\$	
	AMOUNT BID, F NCLUSIVE (IN WO		O ALTERNATE BID NO. 3 ITEMS 3-A-1 THROUGH		
			TOTAL MATERIAL AMOUNT BID, ITEMS 3-A-1 THROUGH 3-A-3, INCLUSIVE:	\$	
			TOTAL LABOR AMOUNT BID, ITEMS 3-A-1 THROUGH 3-A-3, INCLUSIVE:	\$	

ADD ALTERNATE BID NO. 4

Items 4-A-1 through 4-A-3 represent an Add Alternate Bid for the additional cost to furnish and install a restroom and all appurtenances. The Owner reserves the right to select or not select this alternate bid.

Item No.	Estimated Bid Quantity	Unit	Description & Unit Price in Words	Unit Price in Figures	Total Amount
4-A-1	1	LS	Furnish and install restroom plumbing system and fixtures, complete in place, per unit	\$	\$
			Dollars & Cents		
4-A-2	1	LS	Furnish and install electric water heater and hot water system, complete in place, per unit	\$	\$
			Dollars & Cents		
4-A-3	1	LS	Furnish and install toilet exhaust system, complete in place, per unit	\$	\$
			Dollars & Cents		
	AMOUNT BID, F NCLUSIVE:	OR ADE	O ALTERNATE BID NO. 4 ITEMS 4-A-1 THROUGH	\$	
	AMOUNT BID, F SIVE (IN WORDS):		ERNATE BID NO. 4 ITEMS 4-A-1 THROUGH 4-A-3,	Ψ	
					- - -
			TOTAL MATERIAL AMOUNT BID, ITEMS 4-A-1 THROUGH 4-A-3, INCLUSIVE:	\$	
			TOTAL LABOR AMOUNT BID, ITEMS 4-A-1 THROUGH 4-A-3, INCLUSIVE:	\$	

ADD ALTERNATE BID NO. 5

Item 5-A-1 represents an Add Alternate Bid for the additional cost to furnish and install a farmhouse looking frame for the preengineered building, PER Option No. 1 (see attached). The Owner reserves the right to select or not select this alternate bid.

Item No.	Estimated Bid Quantity	Unit	Description & Unit Price in Words	Unit Price in Figures	Total Amount
5-A-1	1	EA	Furnish and install a farmhouse looking frame for the pre-engineered building, (per Option No.1), complete in place, per unit. Dollars & Cents	\$	\$
INCLUS	SIVE: AMOUNT BID, F		D ALTERNATE BID NO. 5 ITEM NO. 5-A-1, TERNATE BID NO. 5 ITEM NO. 5-A-1, INCLUSIVE(IN	\$	
			TOTAL MATERIAL AMOUNT BID, ITEM 5-A-1, INCLUSIVE:	\$	-
			TOTAL LABOR AMOUNT BID, ITEM 5-A-1, INCLUSIVE:	\$	

ADD ALTERNATE BID NO. 6

Item 6-A-1 represents an Add Alternate Bid for the additional cost to furnish and install a farmhouse looking frame for the preengineered building, PER Option No. 2 (see attached). The Owner reserves the right to select or not select this alternate bid.

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Item No.	Estimated Bid Quantity	Unit	Description & Unit Price in Words	Unit Price in Figures	Total Amount
6-A-1	1	EA	Furnish and install a farmhouse looking frame for the pre-engineered building, (per Option No.2), complete in place, per unit. Dollars & Cents	\$	\$
TOTAL AMOUNT BID, FOR ADD ALTERNATE BID NO. 6 ITEM NO. 6-A-1, INCLUSIVE: TOTAL AMOUNT BID, FOR ALTERNATE BID NO. 6 ITEM NO. 6-A-1, INCLUSIVE (IN WORDS):				\$	
			TOTAL MATERIAL AMOUNT BID, ITEM 6-A-1, INCLUSIVE:	\$	- - -
			TOTAL LABOR AMOUNT BID, ITEM 6-A-1, INCLUSIVE:	\$	



OPTION No. 1



OPTION No. 2