

BID TABULATION FOR:

CONSTRUCTION OF THE INTERNAL SLUICE GATE AT OYSTER CREEK NORTH
AND INTERNAL SLUICE GATE AT LONGPOINT NORTH AND FLAP GATE AT OYSTER CREEK SOUTH OUTFALL STRUCTURE
SIENNA PLANTATION LEVEE IMPROVEMENT DISTRICT OF FORT BEND COUNTY, TEXAS
CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
OCTOBER 1, 2019
LJA ENGINEERING, INC.
D. FORREST
OCTOBER 1, 2019
1501-1905 (9.2)

BID OPENING DATE:
BID OPENING LOCATION:
TABULATION BY:
TABULATION DATE:
LJA JOB NO.

BIDDER'S NAME

- 1) RODRIGUEZ CONSTRUCTION GROUP, LLC
- 2) JERDON ENTERPRISE, L.P.
- 3) NBG CONSTRUCTORS, INC.

**TOTAL BID
AMOUNT**

\$598,833.00
\$662,000.00
\$842,500.00

CALENDAR DAYS - 350/380

Scott Frankovich

I, Scott Frankovich, P.E., hereby certify these bid tabulations to be true and correct.



Scott Frankovich
10/1/2019

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 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
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ITEM DESCRIPTION	UNIT	QTY	1) RODRIGUEZ CONSTRUCTION GROUP, LLC		2) JERDON ENTERPRISE, L.P.		3) NBG CONSTRUCTORS, INC.	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
INTERNAL SLUICE GATE AT OYSTER CREEK NORTH ITEMS								
1. ALL SITE WORK INCLUDING SITE ACCESS, EARTHWORK AND SEEDING OF ALL DISTURBED AREAS, SWPPP ITEMS, ANY COFFER DAMS OR WOODEN MATS REQUIRED, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$21,780.00	\$21,780.00	\$28,000.00	\$28,000.00	\$65,000.00	\$65,000.00
2. UNDERCUT, NOTCHING AND ALL CONCRETE, STEEL AND SITE WORK TO CONSTRUCT PROPOSED SLUICE GATE BOX STRUCTURE AND ATTACH PROPOSED 5' X 5' SLUICE GATE TO PROPOSED BOX WALL IN FLUSH MOUNTED CONDITION, INCLUDES ALL REQUIRED METHODS AND MATERIALS TO COMPLETE IN PLACE	LS	1	\$42,350.00	\$42,350.00	\$50,000.00	\$50,000.00	\$102,000.00	\$102,000.00
3. CONSTRUCTION STAKING AS REQUIRED, PER GBI PARTNERS, 281.499.4539, AS REQUIRED, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
4. 1 - 5 FT. X 5 FT. CENTER COLUMN SELF-CONTAINED SLUICE GATE BY RODNEY HUNT COMPANY (MODEL # SG - S/1524X1524 - C1 - FWM - E2 - UFO) OR APPROVED EQUAL DESIGNED, WHEN INSTALLED PROPERLY, TO SAFELY WITHSTAND 19.5 FT. OF SEATING HEAD AND 19.5 FT. OF UNSEATING HEAD INCLUDING WALL THIMBLES, FRAMES, ANY CONCRETE WORK (5,000 PSI NON-SHRINK GROUT) NEEDED TO SMOOTH FACE OF HEADWALL FOR SLUICE GATE INSTALLATION, INCLUDING ELECTRICAL MOTORIZED ACTUATORS (ROTORK IQ FOR OPEN CLOSE SERVICE OR APPROVED EQUAL), OPERATING STEMS AND ALL APPURTENANCES, INCLUDING HAND WHEEL ORIENTED TOWARDS OPERATOR, WITH TWO INCH SQUARE NUT (FOR USE WITH HAND DRILL FOR OPEN CLOSE OPERATION), COMPLETE IN PLACE	LS	1	\$78,650.00	\$78,650.00	\$98,000.00	\$98,000.00	\$75,000.00	\$75,000.00
5. PROPOSED HANDRAILS AROUND ENTIRE TOP OF SLUICE GATE BOX STRUCTURE AS PER CONSTRUCTION PLAN DETAILS, COMPLETE IN PLACE	LS	1	\$6,655.00	\$6,655.00	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00
6. ALL ELECTRICAL INCLUDING CONDUIT, WIRING, BORE AND AUGERS UNDER STRUCTURE ACCESS ROAD, ENCLOSURES, DISCONNECT SWITCHES, MCC MODIFICATIONS, THREE-PHASE POWER PANEL, ALL CONDUIT AND ENCLOSURE SUPPORTS, GENERATOR PIG-TAIL, WIRE TESTING, GROUNDING SYSTEM TESTING AND ALL OTHER RELATED APPURTENANCES AND CONSTRUCTION SO AS TO PROVIDE A COMPLETE IN-PLACE INSTALLATION PER THE BID DOCUMENTS, COMPLETE IN PLACE	LS	1	\$42,350.00	\$42,350.00	\$11,000.00	\$11,000.00	\$20,000.00	\$20,000.00
7. WOODEN WALKWAY STRUCTURE / BRIDGE TO ACCESS PROPOSED SLUICE GATE BOX STRUCTURE AND MOTOR, INCLUDES ALL WOOD AND STEEL, MATERIALS AND HARDWARE FOR WALKWAY CONSTRUCTION AND ALL CONNECTIONS TO LEVEE STRUCTURE AND SLUICE GATE BOX STRUCTURE INCLUDING ALL REQUIRED FILL EMBANKMENT, AS PER PLANS AND SPECIFICATIONS, COMPLETE IN PLACE	LS	1	\$8,470.00	\$8,470.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00
SUBTOTAL INTERNAL SLUICE GATE AT OYSTER CREEK NORTH ITEMS				\$202,755.00		\$204,000.00		\$274,500.00
INTERNAL SLUICE GATE AT LONGPOINT NORTH ITEMS								
1. ALL SITE WORK INCLUDING SITE ACCESS, EARTHWORK AND SEEDING OF ALL DISTURBED AREAS, SWPPP ITEMS, ANY COFFER DAMS OR WOODEN MATS REQUIRED AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$21,780.00	\$21,780.00	\$28,000.00	\$28,000.00	\$65,000.00	\$65,000.00
2. UNDERCUT, NOTCHING AND ALL CONCRETE, STEEL AND SITE WORK TO CONSTRUCT PROPOSED SLUICE GATE BOX STRUCTURE AND ATTACH PROPOSED 5' X 5' SLUICE GATE TO PROPOSED BOX WALL IN FLUSH MOUNTED CONDITION, INCLUDES ALL REQUIRED METHODS AND MATERIALS TO COMPLETE IN PLACE	LS	1	\$42,350.00	\$42,350.00	\$50,000.00	\$50,000.00	\$105,000.00	\$105,000.00
3. CONSTRUCTION STAKING AS REQUIRED, PER GBI PARTNERS, 281.499.4539, AS REQUIRED, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00

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ITEM	DESCRIPTION	UNIT	QTY	1) RODRIGUEZ CONSTRUCTION GROUP, LLC		2) JERDON ENTERPRISE, L.P.		3) NBG CONSTRUCTORS, INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
4.	1 - 5 FT. X 5 FT. CENTER COLUMN SELF-CONTAINED SLUICE GATE BY RODNEY HUNT COMPANY (MODEL # SG - S/1524X1524 - C1 - FWM - E2 - UFO) OR APPROVED EQUAL DESIGNED, WHEN INSTALLED PROPERLY, TO SAFELY WITHSTAND 20.5 FT. OF SEATING HEAD AND 20.5 FT. OF UNSEATING HEAD INCLUDING WALL THIMBLES, FRAMES, ANY CONCRETE WORK (5,000 PSI NON-SHRINK GROUT) NEEDED TO SMOOTH FACE OF HEADWALL FOR SLUICE GATE INSTALLATION, INCLUDING ELECTRICAL MOTORIZED ACTUATORS (ROTORK IQ FOR OPEN CLOSE SERVICE OR APPROVED EQUAL), OPERATING STEMS AND ALL APPURTENANCES, INCLUDING HAND WHEEL ORIENTED TOWARDS OPERATOR, WITH TWO INCH SQUARE NUT (FOR USE WITH HAND DRILL FOR OPEN CLOSE OPERATION), COMPLETE IN PLACE	LS	1	\$78,650.00	\$78,650.00	\$98,000.00	\$98,000.00	\$75,000.00	\$75,000.00
5.	PROPOSED HANDRAILS AROUND ENTIRE TOP OF SLUICE GATE BOX STRUCTURE AS PER CONSTRUCTION PLAN DETAILS, COMPLETE IN PLACE	LS	1	\$6,655.00	\$6,655.00	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00
6.	ALL ELECTRICAL INCLUDING CONDUIT, WIRING, BORE AND AUGERS UNDER STRUCTURE ACCESS ROAD, ENCLOSURES, DISCONNECT SWITCHES, MCC MODIFICATIONS, THREE PHASE POWER PANEL, ALL CONDUIT AND ENCLOSURE SUPPORTS, GENERATOR PIG-TAIL, WIRE TESTING, GROUNDING SYSTEM TESTING AND ALL OTHER RELATED APPURTENANCES AND CONSTRUCTION SO AS TO PROVIDE A COMPLETE IN-PLACE INSTALLATION PER THE BID DOCUMENTS, COMPLETE IN PLACE	LS	1	\$42,350.00	\$42,350.00	\$11,000.00	\$11,000.00	\$20,000.00	\$20,000.00
7.	WOODEN WALKWAY STRUCTURE / BRIDGE TO ACCESS PROPOSED SLUICE GATE BOX STRUCTURE AND MOTOR, INCLUDES ALL WOOD AND STEEL, MATERIALS AND HARDWARE FOR WALKWAY CONSTRUCTION AND ALL CONNECTIONS TO LEVEE STRUCTURE AND SLUICE GATE BOX STRUCTURE INCLUDING ALL REQUIRED FILL EMBANKMENT, AS PER PLANS AND SPECIFICATIONS, COMPLETE IN PLACE	LS	1	\$8,470.00	\$8,470.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00
SUBTOTAL INTERNAL SLUICE GATE AT LONGPOINT NORTH ITEMS					\$202,755.00	\$204,000.00	\$204,000.00	\$277,500.00	
FLAP GATE AT OYSTER CREEK SOUTH OUTFALL STRUCTURE ITEMS									
1.	ALL SITE WORK INCLUDING SITE ACCESS, EARTHWORK AND SEEDING OF ALL DISTURBED AREAS, SWPPP ITEMS, ANY COFFER DAMS OR WOODEN MATS REQUIRED, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$2,178.00	\$2,178.00	\$28,000.00	\$28,000.00	\$70,000.00	\$70,000.00
2.	UNDERCUT, NOTCHING AND ALL CONCRETE, STEEL, STEEL GRATING AND SITE WORK TO CONSTRUCT PROPOSED FLAP GATE BOX EXTENSION AND MODIFICATION TO EXISTING SLUICE GATE BOX STRUCTURE AND ATTACH PROPOSED 5' X 5' FLAP GATE TO PROPOSED BOX WALL IN FLUSH MOUNTED CONDITION, INCLUDES ALL REQUIRED METHODS AND MATERIALS TO COMPLETE IN PLACE	LS	1	\$49,005.00	\$49,005.00	\$65,000.00	\$65,000.00	\$110,000.00	\$110,000.00
3.	CONSTRUCTION STAKING, PER GBI PARTNERS AS REQUIRED, 281.499.4539, AS REQUIRED, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
4.	1 - 5 FT. X 5 FT. CAST IRON FLAP GATE BY RODNEY HUNT COMPANY (MODEL # FG-S/1524X1524-C1-FWM-M1-S) OR APPROVED EQUAL DESIGNED, WHEN INSTALLED PROPERLY, TO SAFELY WITHSTAND 22.5 FT. OF SEATING HEAD AND 22.5 FT. OF UNSEATING HEAD INCLUDING FRAMES, ANY CONCRETE WORK (5,000 PSI NON-SHRINK GROUT) NEEDED TO SMOOTH FACE OF HEADWALL FOR FLAP GATE INSTALLATION, AND ALL APPURTENANCES, INCLUDING ALL MOUNTING HARDWARE, COMPLETE IN PLACE	LS	1	\$66,550.00	\$66,550.00	\$95,000.00	\$95,000.00	\$30,000.00	\$30,000.00
5.	PROPOSED HANDRAILS AROUND ENTIRE TOP OF SLUICE GATE / FLAP GATE STRUCTURE AS PER CONSTRUCTION DETAILS, COMPLETE IN PLACE	LS	1	\$6,655.00	\$6,655.00	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00

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			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	
6. WOODEN WALKWAY, (TO BE INSTALLED AND CONSTRUCTED ONLY AT THE ENGINEER'S WRITTEN DIRECTION), INCLUDES ALL WOOD AND STEEL, MATERIALS AND HARDWARE FOR WALKWAY CONSTRUCTION AND ALL CONNECTIONS TO LEVEE STRUCTURE AND FLAP GATE BOX STRUCTURE INCLUDING ALL REQUIRED FILL EMBANKMENT, AS PER PLANS AND SPECIFICATIONS, COMPLETE IN PLACE	LS	1	\$8,470.00	\$8,470.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	
SUBTOTAL FLAP GATE AT OYSTER CREEK SOUTH OUTFALL STRUCTURE ITEMS				\$135,358.00		\$205,000.00		\$222,500.00	
MISCELLANEOUS ITEMS									
1. EXTRA CEMENT STABILIZED SAND, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	500	\$15.00	\$7,500.00	\$15.00	\$7,500.00	\$15.00	\$7,500.00	
2. EXTRA STRUCTURAL REINFORCED CONCRETE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	20	\$500.00	\$10,000.00	\$500.00	\$10,000.00	\$500.00	\$10,000.00	
3. CRUSHED STONE FOR ACCESS ROAD POINT REPAIRS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	1,000	\$12.00	\$12,000.00	\$12.00	\$12,000.00	\$12.00	\$12,000.00	
4. CITY OF MISSOURI CITY (COMC) CONSTRUCTION PERMIT (PERCENTAGE OF CONSTRUCTION COST AS REQUIRED BY COMC), COMPLETE IN PLACE	LS	1	\$6,000.00	\$6,000.00	\$6,500.00	\$6,500.00	\$6,000.00	\$6,000.00	
5. STANDARD DEDUCT FOR STREET CLEANING, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	HR	0	(\$150.00)	\$0.00	(\$150.00)	\$0.00	(\$150.00)	\$0.00	
6. REPAIR AND REPLACE ANY DAMAGED CURB, PAVEMENT, SIDEWALK, LANDSCAPING OR GRASS DURING INGRESS AND EGRESS OPERATIONS TO CONSTRUCTION SITE, COMPLETE IN PLACE	LS	1	\$18,150.00	\$18,150.00	\$4,500.00	\$4,500.00	\$30,000.00	\$30,000.00	
7. ALL SWPPP COMPLIANCE PLAN, INCLUDING NOI AND NOT, COMPLETE IN PLACE	LS	1	\$1,815.00	\$1,815.00	\$6,000.00	\$6,000.00	\$1,500.00	\$1,500.00	
8. REQUIRED FORT BEND COUNTY PERMITS, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	
SUBTOTAL MISCELLANEOUS ITEMS				\$57,965.00		\$49,000.00		\$68,000.00	
BID SUMMARY									
SUBTOTAL INTERNAL SLUICE GATE AT OYSTER CREEK NORTH ITEMS				\$202,755.00		\$204,000.00		\$274,500.00	
SUBTOTAL INTERNAL SLUICE GATE AT LONGPOINT NORTH ITEMS				\$202,755.00		\$204,000.00		\$277,500.00	
SUBTOTAL FLAP GATE AT OYSTER CREEK SOUTH OUTFALL STRUCTURE ITEMS				\$135,358.00		\$205,000.00		\$222,500.00	
SUBTOTAL MISCELLANEOUS ITEMS				\$57,965.00		\$49,000.00		\$68,000.00	
TOTAL AMOUNT BID				\$598,833.00		\$682,000.00		\$842,500.00	

