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

BIDDER'S NAME

1) DIMAS BROS. CONSTRUCTION

2) SENDERO INDUSTRIES, LLC

3) BAY UTILITIES, LLC

4) BLAZEY CONSTRUCTION, SERVICES, LLC

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES TO SERVE STEWART HEIGHTS SECTION TWENTY-THREE BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 22 CITY OF PEARLAND E.T.J., BRAZORIA COUNTY, TEXAS FEBRUARY 19, 2019
LJA ENGINEERING, INC.
L. MARTINEZ
FEBRUARY 19, 2019
0388-1821 (9.2)

TOTAL BID AMOUNT

\$843,403.15

\$889,053.29

\$1,000,239.00

\$1,035,000.00

CALENDAR DAYS - 35/45



I, , P.E., hereby certify triese big tabulations to be true and correct.

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

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES TO SERVE STEWART HEIGHTS SECTION TWENTY-THREE BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 22 CITY OF PEARLAND E.T.J., BRAZORIA COUNTY, TEXAS FEBRUARY 19, 2019 WA ENGINEERING, INC.

L. MARTINEZ FEBRUARY 19, 2019 0388-1821 (9.2)

L/A JOB NO.		U	388-1821 (9.2)					
	1) DIMAS BROS. CONSTRUCTION		2) SENDERO INDI	JSTRIES, LLC	3) BAY UTILITIES, LLC			
ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER ITEMS - STEWART HEIGHTS SECTION TWENTY-THREE								
 8" PVC WATER PIPE, C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES ALL FITTINGS (TEES, BENDS, MIN. 20 GA COPPER TRACER WIRE AND CONNECTOR ETC.), THRUST BLOCKS, REDUCERS, PLAND CONNECTORS, BLUE COLOR, COMPLETE IN PLACE 	LF	2,875	\$20.35	\$58,506.25	\$17.00	\$48,875.00	\$17.00	\$48,875.00
 8' RESTRAINED JOINT PVC WATER PIPE, C-900, DR-14, CLASS 305, ALL DEPTH, INCLUDES ALL RESTRAINED JOINT FITTINGS (TEES, BENDS, MIN. 20 GA COPPER TRACER WIRE AND CONNECTOR ETC.), THRUST BLOCKS, REDUCERS, AND CONNECTORS, BLUE COLOR, COMPLETE IN PLACE 	LF	185	\$42.45	\$7,853.25	\$35,00	\$6,475.00	\$50.00	\$9,250.00
3. 8" AWWA GATE VALVE AND BOX, ALL DEPTHS, COMPLETE IN PLACE	EA	12	\$825.00	\$9,900.00	\$1,145.00	\$13,740.00	\$930.00	\$11,160.00
4. FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE AND RESTRAINED JOINT FITTINGS, 6" VALVE & BOX, 6" LEAD AND FIRE HYDRANT, THRUST BLOCKS, TRENCH SAFETY, AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	7	\$3,841.00	\$26,887.00	\$4,075.00	\$28,525.00	\$4,700.00	\$32,900.00
 CONNECT PROPOSED 8" WATER LINE TO EXISTING 8" WATER LINE INCLUDES REMOVING EXISTING PLUG AND CLAMP AND BLOW-OFF VALVE AND ALL NECESSARY ADAPTORS AND CONNECTORS, WET CONNECTION, COMPLETE IN PLACE 	EA	1	\$350.00	\$350.00	\$360.00	\$360.00	\$350.00	\$350.00
PLUG AND CLAMP WITH 2" BLOW-OFF VALVE AND BOX, ALL SIZES AND DEPTH, COMPLETE IN PLACE	EA	2	\$550.00	\$1,100.00	\$830.00	\$1,660.00	\$1,100.00	\$2,200.00
7. PLUG AND CLAMP, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	EA	2	\$75.00	\$150.00	\$250.00	\$500.00	\$300.00	\$600.00
8. TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3,060	\$0.10	\$306.00	\$0.01	\$30.60	\$1.00	\$3,060.00
 CONSTRUCTION OF WATERLINE UNDER EXISTING 16° REPUBLIC PIPELINE, INCLUDES OPEN CUTTING AND INSTALLATION OF 8-INCH WATER LINE, SUPPORTING AND BRACING OF EXISTING GAS PIPELINE, COMPLETE IN PLACE 	LF	90	\$50.00	\$4,500.00	\$72.00	\$6,480.00	\$56.00	\$5,040.00
10. AUGER 8-INCH WATER LINE UNDER EXISTING 16° REPUBLIC PIPELINE, (TO BE USED ONLY UNDER THE WRITTEN DIRECTION OF THE ENGINEER) INCLUDES BORE PITS, AUGURING, MATERIALS, CASE PIPE AND SPACERS, AND APPURTENANCES, COMPLETE IN PLACE	LF	90	\$44.00	\$3,960.00	\$96.00	\$8,640.00	\$86.00	\$7,740.00
11. REMOVE AND REPLACE EXISTING FIRE HYDRANT AT THE INTERSECTION OF ARROHEAD POINT LANE AND SAVANNAH PARKWAY, INCLUDES APPROPRIATE TEE AND RESTRAINED JOINT FITTINGS, 6" VALVE & BOX, 6" LEAD AND FIRE HYDRANT, THRUST BLOCKS, TRENCH SAFETY, AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$660.00	\$660.00	\$4,400.00	\$4,400.00
SUBTOTAL WATER ITEMS - STEWART HEIGHTS SECTION TWENTY-THREE				\$115,012.50		\$115,945.60		\$125,575.00
SANITARY SEWER ITEMS – STEWART HEIGHTS SECTION TWENTY-THREE								
 8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 8' - 12' CUT, GREEN IN COLOR, COMPLETE IN PLACE 	LF	2,472	\$27.40	\$67,732.80	\$20.00	\$49,440.00	\$37.00	\$91,464.00
2. 8° PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' - 16' CUT, GREEN IN COLOR, COMPLETE IN PLACE	LF	143	\$27.85	\$3,982.55	\$26.00	\$3,718.00	\$42.00	\$6,006.00
 PRECAST STANDARD SANITARY SEWER MANHOLE FOR 6* - 24* SANITARY SEWER PIPES, (8' DEPTH), INCLUDES STAINLESS STEEL INFLOW PROTECTOR, CORROSION RESISTANT COATING AND ADJUSTMENTS, COMPLETE IN PLACE 	EA	17	\$4,555.00	\$77,435.00	\$4,175.00	\$70,975.00	\$3,700.00	\$62,900.00
 EXTRA DEPTH FOR SANITARY SEWER MANHOLE, (GREATER THAN 8' DEPTH), COMPLETE IN PLACE 	VF	41	\$264.00	\$10,824.00	\$270.00	\$11,070.00	\$230.00	\$9,430.00

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LJA ENGINEERING, INC.
L MARTINEZ
FEBRUARY 19, 2019

2) SENDERO INDUSTRIES, LLC

			1) Dilvino Drico. Ci	DIAGINOCION	2) SENDERO INI	JOS I RIES, LLC	3) BAT OTIL	TIES, LLC
ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
5. STANDARD SANITARY SEWER DROP STRUCTURE, COMPLETE IN PLACE	EA	1	\$550.00	\$550.00	\$340.00	\$340.00	\$670.00	\$670.00
6. TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2,615	\$0.10	\$261.50	\$0.01	\$26.15	\$1.00	\$2,615.00
7. LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING PIPE, TRENCH SAFETY, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., GREEN IN COLOR, COMPLETE IN PLACE	LF	1,282	\$32.00	\$41,024.00	\$25.00	\$32,050.00	\$42.00	\$53,844.00
 SHORT SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING PIPE, CEMENT STABILIZED SAND BACKFILL, WYE, PLUG, MARKER, TRENCH SAFETY, AND ANY NECESSARY FITTINGS ETC., GREEN IN COLOR, COMPLETE IN PLACE 	EA	13	\$680.00	\$8,840.00	\$795.00	\$10,335.00	\$940.00	\$12,220.00
 AUGER PROPOSED 8° PVC PIPE, ASTM D-2241, SDR 26, BENEATH EXISTING CENTERPOINT EASEMENT AND 16° REPUBLIC GAS LINE, INCLUDES BORE PITS, AUGURING, MATERIALS, AND APPURTENANCES, COMPLETE IN PLACE 	LF	100	\$65.00	\$6,500.00	\$35.00	\$3,500.00	\$40.00	\$4,000.00
 CONNECT SANITARY SEWER TO EXISTING SANITARY SEWER MANHOLE, INCLUDES CORING, ALL ADAPTORS AND CONNECTORS, ALL DEPTHS, COMPLETE IN PLACE 	EA	1	\$1,200.00	\$1,200.00	\$900.00	\$900,00	\$1,400.00	\$1,400.00
11. SANITARY SEWER PLUG AND CAP, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$125.00	\$125.00	\$170.00	\$170.00
 POST CONSTRUCTION CLEANING AND VIDEO TAPING OF SANITARY SEWER LINE TO BE PROVIDED TO ENGINEER AND CITY OF PEARLAND FOR ACCEPTANCE, COMPLETE IN PLACE 	LF	2,615	\$3.00	\$7,845.00	\$4.50	\$11,767.50	\$4.00	\$10,460.00
SUBTOTAL SANITARY SEWER ITEMS - STEWART HEIGHTS SECTION TWENTY-THREE				\$226,294.85		\$194,246.65		\$255,179.00
DRAINAGE FACILITIES ITEMS - STEWART HEIGHTS SECTION TWENTY-THREE								
1. 24" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	ᄕ	1,749	\$54.50	\$95,320.50	\$58.00	\$101,442.00	\$52.00	\$90,948.00
2. 30" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	102	\$75.90	\$7,741.80	\$77.00	\$7,854.00	\$68.00	\$6,936.00
3. 36° RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	480	\$90.15	\$43,272.00	\$99.00	\$47,520.00	\$96.00	\$46,080.00
4. 42" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	337	\$144.30	\$48,629.10	\$139.00	\$46,843.00	\$127.00	\$42,799.00
5. 48° RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	ᄕ	111	\$160.00	\$17,760.00	\$163.00	\$18,093.00	\$197.00	\$21,867.00
6. 54° RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	26	\$241.00	\$6,266.00	\$254.00	\$6,604.00	\$270.00	\$7,020.00
7. 60° RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	285	\$266.00	\$75,810.00	\$284.00	\$80,940.00	\$333.00	\$94,905.00
8. 66° RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	114	\$284.00	\$32,376.00	\$331.00	\$37,734.00	\$339.00	\$38,646.00
9. REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	10	\$2,495.00	\$24,950.00	\$2,296.00	\$22,960.00	\$2,800.00	\$28,000.00
 REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE 	EA	6	\$3,960,00	\$23,760.00	\$5,334.00	\$32,004.00	\$5,700.00	\$34,200.00
 REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE JUNCTION BOX WITH TYPE 'C' INLET TOP, ALL DEPTHS INCLUDES ADJUSTMENTS, COMPLETE IN PLACE 	EA	1	\$7,000.00	\$7,000.00	\$6,023.00	\$6,023.00	\$6,000.00	\$6,000.00
12. REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE TYPE 'C' MANHOLE WITH TYPE 'A' INLET TOP FOR 42' STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	1	\$2,500.00	\$2,500.00	\$2,515.00	\$2,515.00	\$2,600.00	\$2,600.00

0388-1821 (9.2)

1) DIMAS BROS. CONSTRUCTION

3) BAY UTILITIES, LLC

BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LJA JOB NO. CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES TO SERVE STEWART HEIGHTS SECTION TWENTY-THREE BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 22 CITY OF PEARLAND E.T.J., BRAZORIA COUNTY, TEXAS FEBRUARY 19, 2019
LJA ENGINEERING, INC.
L. MARTINEZ
FEBRUARY 19, 2019

LJA JOB NO.		Ç	388-1821 (9.2)					
			1) DIMAS BROS. C	ONSTRUCTION	2) SENDERO IND	USTRIES, LLC	3) BAY UTILI	TIES, LLC
ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
13. REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE TYPE "C" MANHOLE WITH TYPE "E" INLET TOP FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	2	\$2,500.00	\$5,000.00	\$2,753.00	\$5,506.00	\$3,700.00	\$7,400.00
14. STAGE I - REINFORCED CONCRETE PRECAST INLET, ("TYPE C"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	19	\$864.00	\$16,416.00	\$2,120.00	\$40,280.00	\$1,000.00	\$19,000.00
 STAGE II -REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST- IN-PLACE INLET ("TYPE C"), COMPLETE IN PLACE 	EA	19	\$1,245.00	\$23,655.00	\$710.00	\$13,490.00	\$1,800.00	\$34,200.00
 REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE TYPE "E" INLET, OPEN ALL SIDES, COMPLETE IN PLACE 	EA	2	\$2,268.00	\$4,536.00	\$2,815.00	\$5,630.00	\$2,900.00	\$5,800.00
17. TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3,204	\$0.10	\$320.40	\$0.01	\$32.04	\$1.00	\$3,204.00
18. 4:1 SLOPED END TREATMENT FOR 48° RCP (INCLUDES 5-INCH SLOPE PAVING, HORIZONTAL REBAR PROTECTION AND PRECAST RCP END), COMPLETE IN PLACE	EA	1	\$4,000.00	\$4,000.00	\$3,845.00	\$3,845.00	\$5,000.00	\$5,000.00
19. CONCRETE SLOPE PROTECTION, INCLUDES 5-INCH REINFORCED CONCRETE (3,000 PSI) WITH 2-FT TOE WALL AROUND PERIMETER OF SLOPE PAVING, INCLUDES SCORING OF PIPE, EMBANKMENT OF FILL, AND FINAL GRADING OF SIDE SLOPES COMPLETE IN PLACE	SY	133	\$84.00	\$11,172.00	\$75.00	\$9,975.00	\$110.00	\$14,630.00
20. TEMPORARY COFFER DAM, INCLUDES REMOVAL AND REGRADING OF POND SIDE SLOPES AND BOTTOM AT COMPLETION OF WORK, TO BE USED ONLY UNDER THE WRITTEN DIRECTION OF THE ENGINEER, COMPLETE IN PLACE			\$1,000.00	\$1,000.00	\$3,600.00	\$3,600.00	\$6,500.00	\$6,500.00
21. REMOVAL OF EXISTING 36" STORM SEWER. OUTFALL, EXISTING 36" CGMP. STM., RIP RAP AND GEOTEXTILE FABRIC, (SEE SHEET 12), INCLUDES REMOVAL AND DISPOSAL OFF-SITE, COMPLETE IN PLACE	LS		\$1,000.00	\$1,000.00	\$790.00	\$790.00	\$3,700.00	\$3,700.00
22. REGRADING AND EXCAVATION OF 20-FOOT BOTTOM WIDTH SWALE IN ROAD ROW, INCLUDES DEMUCKING AND REMOVAL OF ORGANIC MATERIAL, STRIPPING, STOCKPILING OF STRIPPINGS, AND REAPPLYING STRIPPINGS TO FINAL GRADED AREAS, EXCAVATION, HAULING AND COMPACTION, COMPLETE IN PLACE	LF	150	\$15.00	\$2,250.00	\$15.00	\$2,250.00	\$23.00	\$3,450.00
23. EXCAVATION OF V-BOTTOM WIDTH SWALE (2 - 3.5 FOOT DEPTH), INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, AND REAPPLYING STRIPPINGS TO FINAL GRADED AREAS, EXCAVATION, HAULING AND COMPACTION, COMPLETE IN PLACE	LF	310	\$3.80	\$1,178.00	\$3.00	\$930.00	\$17.00	\$5,270.00
24. REGRADING AND EXCAVATION OF V- BOTTOM WIDTH SWALE (2 - 3.5 FOOT DEPTH), INCLUDES DEMUCKING AND REMOVAL OF ORGANIC MATERIAL, STRIPPING, STOCKPILING OF STRIPPINGS, AND REAPPLYING STRIPPINGS TO FINAL GRADED AREAS, EXCAVATION, HAULING AND COMPACTION, COMPLETE IN PLACE	ĿF	815	\$3.80	\$3,097.00	\$2.00	\$1,630.00	\$10.00	\$8,150.00
SUBTOTAL DRAINAGE FACILITIES ITEMS - STEWART HEIGHTS SECTION TWENTY-THREE				\$459,009.80		\$498,490.04		\$536,305.00
MISCELLANEOUS ITEMS								
 EXTRA CEMENT STABILIZED SAND, 1.5 SACKS OF CEMENT PER CUBIC YARD OF MIX, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), ALL DEPTHS, COMPLETE IN PLACE 	TON	1	\$20.00	\$20.00	\$20.00	\$20.00	\$30.00	\$30.00
ADDITIONAL DUCTILE IRON FITTINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	2	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00
3. EXTRA REINFORCED FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	100	\$1.50	\$150.00	\$1.50	\$150.00	\$4.00	\$400.00

0388-1821 (9.2)

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LJA ENGINEERING, INC.
L. MARTINEZ
FEBRUARY 19, 2019

2) SENDERO INDUSTRIES, LLC

			1) DIWAS BROS. CC	NSTRUCTION	2) SENDERO INDI	JSTRIES, LLC	3) BAY UTILIT	IES, LLC
ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
 STAGE II INLET PROTECTION BARRIERS (BURLAP BAG BARRIER), COMPLETE IN PLACE 	EA	22	\$10.00	\$220.00	\$68.00	\$1,496.00	\$25.00	\$550.00
5. HYDROMULCH SEEDING OF SWALES COMPLETE IN PLACE	AC	4.5	\$900.00	\$4,050.00	\$1,450.00	\$6,525.00	\$1,300.00	\$5,850.00
6. EXTRA BROADCAST SEEDING OF LOTS AND RESERVES, COMPLETE IN PLACE	AC	1	\$650.00	\$650.00	\$650.00	\$650.00	\$650.00	\$650.00
 CONSTRUCT, MAINTAIN AND REMOVE STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE 	EA	1	\$888.00	\$888.00	\$2,250.00	\$2,250.00	\$2,600.00	\$2,600.00
 UTILITY SPOILS FROM SECTION EIGHTEEN (95% STANDARD PROCTOR DENSITY) TO BE USED ON-SITE, INCLUDES HAULING, PLACEMENT AND COMPACTION AND FILLING OF EXISTING 10 FOOT BOTTOM WIDTH SWALE, COMPLETE IN PLACE 	LS	1	\$10,000.00	\$10,000.00	\$20,300.00	\$20,300.00	\$9,500.00	\$9,500.00
9. ADDITIONAL COST TO HAUL UTILITY SPOILS OFF-SITE BUT WITHIN DEVELOPMENT, NO MORE THAN 3,500 FT (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), INCLUDES STRIPPING, STOCK PILING OF STRIPPINGS, EMBANKMENT, AND REAPPLYING OF STRIPPINGS TO FINAL GRADED AREA, COMPLETE IN PLACE	CY	1,000	\$1.00	\$1,000.00	\$11.00	\$11,000.00	\$8.00	\$8,000.00
 SURFACE WATER CONTROL, INCLUDES PUMPING REQUIRED TO CONSTRUCT PROPOSED PROJECT, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE 	LS	1	\$800.00	\$800.00	\$575.00	\$575.00	\$2,500.00	\$2,500.00
11. DEWATERING (GROUNDWATER CONTROL), INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING AS NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	550	\$20.00	\$11,000.00	\$20.00	\$11,000.00	\$30.00	\$16,500.00
 ADDITIONAL COST FOR BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS (WET SAND), (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE 	LF	550	\$5.00	\$2,750.00	\$5.00	\$2,750.00	\$5.00	\$2,750.00
 STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, FOR SECTION TWENTY-THREE, COMPLETE IN PLACE 	LS	1	\$800.00	\$800.00	\$1,125.00	\$1,125.00	\$1,300.00	\$1,300.00
 ADJUST EXISTING STORM SEWER MANHOLE TO FINAL GRADE, COMPLETE IN PLACE 	EA	1	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00
 ADJUST EXISTING SANITARY SEWER MANHOLE TO FINAL GRADE, COMPLETE IN PLACE 	EA	1	\$350.00	\$350.00	\$350.00	\$350.00	\$500.00	\$500.00
16. ADJUST EXISTING FIRE HYDRANT TO FINAL GRADE, COMPLETE IN PLACE	EA	1	\$350.00	\$350.00	\$350.00	\$350.00	\$600.00	\$600.00
17. ADJUST EXISTING GATE VALVE AND BOX TO FINAL GRADE, COMPLETE IN PLACE	EA	1	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00
18. INSPECTION OF EXISTING STORM SEWER FACILITIES AND REMOVAL OF SILT AND DEBRIS IN EXISTING LINE AND STRUCTURES, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	ĿF	230	\$4.00	\$920.00	\$9.00	\$2,070.00	\$20.00	\$4,600.00
19. WOOD MATS AT ALL EXISTING CENTERPOINT GAS LINE CROSSINGS, COMPLETE IN PLACE	LS	1	\$800,00	\$800,00	\$6,775.00	\$6,775.00	\$3,700.00	\$3,700.00
20. 16' WIDE TEMPORARY ACCESS ROAD, INCLUDES 2-FOOT THICK CRUSHED CONCRETE, APPROX. 90' IN LENGTH, WOODEN MATS, CONCRETE JERSEY BARRIERS, AND INSTALLATION, MAINTENANCE AND REMOVAL, CONTRACTOR SHALL MARK LOCATION OF 18' GAS PIPELINE ON JERSEY BARRIERS, COMPLETE IN PLACE	LS	1	\$4,888.00	\$4,888.00	\$9,535.00	\$9,535.00	\$19,700.00	\$19,700.00
SUBTOTAL MISCELLANEOUS ITEMS				\$43,086.00		\$80,371.00		\$83,180.00

0388-1821 (9.2)

1) DIMAS BROS. CONSTRUCTION

FRN F-1386

3) BAY UTILITIES, LLC

BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LJA JOB NO. CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES TO SERVE STEWART HEIGHTS SECTION TWENTY-THREE BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 22 CITY OF PEARLAND E.T.J., BRAZORIA COUNTY, TEXAS FEBRUARY 19, 2019

LJA ENGINEERING, INC.
L. MARTINEZ
FEBRUARY 19, 2019
0388-1821 (9.2)

			1) DIMAS BROS. CONSTRUCTION		2) SENDERO INDUSTRIES, LLC		3) BAY UTILITIES, LLC	
ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
BID SUMMARY								
SUBTOTAL WATER ITEMS - STEWART HEIGHTS SECTION TWENTY-THREE				\$115,012.50		\$115,945.60		\$125,575.00
SUBTOTAL SANITARY SEWER ITEMS - STEWART HEIGHTS SECTION TWENTY-THREE				\$226,294.85		\$194,246.65		\$255,179.00
SUBTOTAL DRAINAGE FACILITIES ITEMS - STEWART HEIGHTS SECTION TWENTY-THREE	i .			\$459,009.80		\$498,490.04		\$536,305.00
SUBTOTAL MISCELLANEOUS ITEMS				\$43,086.00		\$80,371.00		\$83,180.00
TOTAL AMOUNT BID				\$843,403.15		\$889,053.29		\$1,000,239.00

BID OPENING DATE:
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LJA JOB NO.

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES TO SERVE STEWART HEIGHTS SECTION TWENTY-THREE BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 22 CITY OF PEARLAND E.T.J., BRAZORIA COUNTY, TEXAS FEBRUARY 19, 2019

LJA ENGINEERING, INC.
L MARTINEZ
FEBRUARY 19, 2019

4) BLAZEY CONSTRUCTION, SERVICES, LLC

0388-1821 (9.2)

ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
WATER ITEMS - STEWART HEIGHTS SECTION TWENTY-THREE				
 8° PVC WATER PIPE, C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES ALL FITTINGS (TEES, BENDS, MIN. 20 GA COPPER TRACER WIRE AND CONNECTOR ETC.), THRUST BLOCKS, REDUCERS, PLAND CONNECTORS, BLUE COLOR, COMPLETE IN PLACE 	LF	2,875	\$25.00	\$71,875.00
 8° RESTRAINED JOINT PVC WATER PIPE, C-900, DR-14, CLASS 305, ALL DEPTH, INCLUDES ALL RESTRAINED JOINT FITTINGS (TEES, BENDS, MIN. 20 GA COPPER TRACER WIRE AND CONNECTOR ETC.), THRUST BLOCKS, REDUCERS, AND CONNECTORS, BLUE COLOR, COMPLETE IN PLACE 	LF	185	\$42.00	\$7,770.00
3. 8" AWWA GATE VALVE AND BOX, ALL DEPTHS, COMPLETE IN PLACE	EA	12	\$1,115.00	\$13,380.00
 FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE AND RESTRAINED JOINT FITTINGS, 6" VALVE & BOX, 6" LEAD AND FIRE HYDRANT, THRUST BLOCKS, TRENCH SAFETY, AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE 	EA	7	\$4,120.00	\$28,840.00
 CONNECT PROPOSED 8" WATER LINE TO EXISTING 8" WATER LINE INCLUDES REMOVING EXISTING PLUG AND CLAMP AND BLOW-OFF VALVE AND ALL NECESSARY ADAPTORS AND CONNECTORS, WET CONNECTION, COMPLETE IN PLACE 	EA	1	\$816.00	\$816.00
PLUG AND CLAMP WITH 2" BLOW-OFF VALVE AND BOX, ALL SIZES AND DEPTH, COMPLETE IN PLACE	EA	2	\$1,290.00	\$2,580.00
7. PLUG AND CLAMP, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	EA	2	\$405.00	\$810.00
8. TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3,060	\$0.30	\$918.00
 CONSTRUCTION OF WATERLINE UNDER EXISTING 16* REPUBLIC PIPELINE, INCLUDES OPEN CUTTING AND INSTALLATION OF 8-INCH WATER LINE, SUPPORTING AND BRACING OF EXISTING GAS PIPELINE, COMPLETE IN PLACE 	LF	90	\$125.00	\$11,250.00
10. AUGER 8-INCH WATER LINE UNDER EXISTING 16° REPUBLIC PIPELINE, (TO BE USED ONLY UNDER THE WRITTEN DIRECTION OF THE ENGINEER) INCLUDES BORE PITS, AUGURING, MATERIALS, CASE PIPE AND SPACERS, AND APPURTENANCES, COMPLETE IN PLACE	LF	90	\$135.00	\$12,150.00
11. REMOVE AND REPLACE EXISTING FIRE HYDRANT AT THE INTERSECTION OF ARROHEAD POINT LANE AND SAVANNAH PARKWAY, INCLUDES APPROPRIATE TEE AND RESTRAINED JOINT FITTINGS, 6" VALVE & BOX, 6" LEAD AND FIRE HYDRANT, THRUST BLOCKS, TRENCH SAFETY, AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	1	\$5,100.00	\$5,100.00
SUBTOTAL WATER ITEMS - STEWART HEIGHTS SECTION TWENTY-THREE				\$155,489.00
SANITARY SEWER ITEMS - STEWART HEIGHTS SECTION TWENTY-THREE				
 8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 8" - 12" CUT, GREEN IN COLOR, COMPLETE IN PLACE 	LF	2,472	\$32.00	\$79,104.00
2. 8° PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' - 16' CUT, GREEN IN COLOR, COMPLETE IN PLACE	ĻF	143	\$36.00	\$5,148.00
3. PRECAST STANDARD SANITARY SEWER MANHOLE FOR 6° - 24° SANITARY SEWER PIPES, (8' DEPTH), INCLUDES STAINLESS STEEL INFLOW PROTECTOR, CORROSION RESISTANT COATING AND ADJUSTMENTS, COMPLETE IN PLACE	EA	17	\$3,954.00	\$67,218.00
4. EXTRA DEPTH FOR SANITARY SEWER MANHOLE, (GREATER THAN 8° DEPTH), COMPLETE IN PLACE	VF	41	\$300.00	\$12,300.00

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LJA ENGINEERING, INC.
L. MARTINEZ
FEBRUARY 19, 2019
0388-1821 (9.2)

4) BLAZEY CONSTRUCTION, SERVICES, LLC

ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
5. STANDARD SANITARY SEWER DROP STRUCTURE, COMPLETE IN PLACE	EA	1	\$690.00	\$690.00
6. TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2,615	\$0.30	\$784.50
7. LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING PIPE, TRENCH SAFETY, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., GREEN IN COLOR, COMPLETE IN PLACE	LF	1,282	\$67.00	\$85,894.00
 SHORT SIDE DOUBLE OR SINGLE 6° PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING PIPE, CEMENT STABILIZED SAND BACKFILL, WYE, PLUG, MARKER, TRENCH SAFETY, AND ANY NECESSARY FITTINGS ETC., GREEN IN COLOR, COMPLETE IN PLACE 	EA	13	\$845.00	\$10,985.00
 AUGER PROPOSED 8° PVC PIPE, ASTM D-2241, SDR 26, BENEATH EXISTING CENTERPOINT EASEMENT AND 16° REPUBLIC GAS LINE, INCLUDES BORE PITS, AUGURING, MATERIALS, AND APPURTENANCES, COMPLETE IN PLACE 	ᄕ	100	\$68.00	\$6,800.00
 CONNECT SANITARY SEWER TO EXISTING SANITARY SEWER MANHOLE, INCLUDES CORING, ALL ADAPTORS AND CONNECTORS, ALL DEPTHS, COMPLETE IN PLACE 	EA	1	\$1,200.00	\$1,200.00
11. SANITARY SEWER PLUG AND CAP, COMPLETE IN PLACE	EA	1	\$215.00	\$215.00
 POST CONSTRUCTION CLEANING AND VIDEO TAPING OF SANITARY SEWER LINE TO BE PROVIDED TO ENGINEER AND CITY OF PEARLAND FOR ACCEPTANCE, COMPLETE IN PLACE 	LF	2,615	\$2.10	\$5,491.50
SUBTOTAL SANITARY SEWER ITEMS - STEWART HEIGHTS SECTION TWENTY-THREE				\$275,830.00
DRAINAGE FACILITIES ITEMS - STEWART HEIGHTS SECTION TWENTY-THREE				
1. 24" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	1,749	\$54.00	\$94,446.00
2. 30° RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	102	\$70.00	\$7,140.00
3. 36" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	480	\$93.00	\$44,640.00
4. 42° RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	337	\$134.00	\$45,158.00
5. 48" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	111	\$159.00	\$17,649.00
6. 54" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	26	\$226.00	\$5,876.00
7. 60" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	285	\$261.00	\$74,385.00
8. 66" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	114	\$297.00	\$33,858.00
 REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE 	EA	10	\$3,232.00	\$32,320.00
10. REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	6	\$5,968.00	\$35,808.00
11. REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE JUNCTION BOX WITH TYPE 'C' INLET TOP, ALL DEPTHS INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	1	\$6,583.00	\$6,583.00
12. REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE TYPE "C" MANHOLE WITH TYPE "A" INLET TOP FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	1	\$3,323.00	\$3,323.00

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CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES TO SERVE STEWART HEIGHTS SECTION TWENTY-THREE BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 22 CITY OF PEARLAND E.T.J., BRAZORIA COUNTY, TEXAS FEBRUARY 19, 2019 LJA ENGINEERING, INC. L. MARTINEZ FEBRUARY 19, 2019

4) BLAZEY CONSTRUCTION, SERVICES, LLC

0388-1821 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
13.	REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE TYPE "C" MANHOLE WITH TYPE "E" INLET TOP FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	2	\$4,245.00	\$8,490.00
14.	STAGE I - REINFORCED CONCRETE PRECAST INLET. ("TYPE C"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	19	\$1,880.00	\$35,720.00
15.	STAGE II -REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CASTIN-PLACE INLET ("TYPE C"), COMPLETE IN PLACE	EA	19	\$1,425.00	\$27,075.00
16.	REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE TYPE "E" INLET, OPEN ALL SIDES, COMPLETE IN PLACE	EA	2	\$3,664.00	\$7,328.00
17.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3,204	\$0.30	\$961.20
	4:1 SLOPED END TREATMENT FOR 48" RCP (INCLUDES 5-INCH SLOPE PAVING, HORIZONTAL REBAR PROTECTION AND PRECAST RCP END), COMPLETE IN PLACE	EA	1	\$6,475.00	\$6,475.00
	CONCRETE SLOPE PROTECTION, INCLUDES 5-INCH REINFORCED CONCRETE (3,000 PSI) WITH 2-FT TOE WALL AROUND PERIMETER OF SLOPE PAVING, INCLUDES SCORING OF PIPE, EMBANKMENT OF FILL, AND FINAL GRADING OF SIDE SLOPES COMPLETE IN PLACE	SY	133	\$74.00	\$9,842.00
	TEMPORARY COFFER DAM, INCLUDES REMOVAL AND REGRADING OF POND SIDE SLOPES AND BOTTOM AT COMPLETION OF WORK, TO BE USED ONLY UNDER THE WRITTEN DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	1	\$5,396.00	\$5,396.00
	REMOVAL OF EXISTING 36° STORM SEWER. OUTFALL, EXISTING 36° CGMP. STM., RIP RAP AND GEOTEXTILE FABRIC, (SEE SHEET 12), INCLUDES REMOVAL AND DISPOSAL OFF-SITE, COMPLETE IN PLACE	ເຮ	1	\$4,313.05	\$4,313.05
	REGRADING AND EXCAVATION OF 20-FOOT BOTTOM WIDTH SWALE IN ROAD ROW, INCLUDES DEMUCKING AND REMOVAL OF ORGANIC MATERIAL, STRIPPING, STOCKPILING OF STRIPPINGS, AND REAPPLYING STRIPPINGS TO FINAL GRADED AREAS, EXCAVATION, HAULING AND COMPACTION, COMPLETE IN PLACE	LF	150	\$11.50	\$1,725.00
	EXCAVATION OF V-BOTTOM WIDTH SWALE (2 - 3.5 FOOT DEPTH), INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, AND REAPPLYING STRIPPINGS TO FINAL GRADED AREAS, EXCAVATION, HAULING AND COMPACTION, COMPLETE IN PLACE	LF	310	\$5.70	\$1,767.00
	REGRADING AND EXCAVATION OF V- BOTTOM WIDTH SWALE (2 - 3.5 FOOT DEPTH), INCLUDES DEMUCKING AND REMOVAL OF ORGANIC MATERIAL, STRIPPING, STOCKPILING OF STRIPPINGS, AND REAPPLYING STRIPPINGS TO FINAL GRADED AREAS, EXCAVATION, HAULING AND COMPACTION, COMPLETE IN PLACE	LF	815	\$2.85	\$2,322.75
SUBTO	OTAL DRAINAGE FACILITIES ITEMS - STEWART HEIGHTS SECTION TWENTY-THREE				\$512,601.00
MISCE	ELLANEOUS ITEMS				
	EXTRA CEMENT STABILIZED SAND, 1.5 SACKS OF CEMENT PER CUBIC YARD OF MIX, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), ALL DEPTHS, COMPLETE IN PLACE	TON	1	\$20.00	\$20.00
	ADDITIONAL DUCTILE IRON FITTINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	2	\$1,500.00	\$3,000.00
3.	EXTRA REINFORCED FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	100	\$1.50	\$150.00

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LJA ENGINEERING, INC.

L. MARTINEZ
FEBRUARY 19, 2019

0388-1821 (9.2)

4) BLAZEY CONSTRUCTION, SERVICES, LLC

				4) BLAZEY CONSTRUCT	ON, SERVICES, LLC
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
4	STAGE II INLET PROTECTION BARRIERS (BURLAP BAG BARRIER), COMPLETE IN PLACE	EA	22	\$85.00	\$1,870.00
5	HYDROMULCH SEEDING OF SWALES COMPLETE IN PLACE	AC	4.5	\$1,850.00	\$8,325.00
6	EXTRA BROADCAST SEEDING OF LOTS AND RESERVES, COMPLETE IN PLACE	AC	1	\$790.00	\$790.00
7	CONSTRUCT, MAINTAIN AND REMOVE STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00
8	UTILITY SPOILS FROM SECTION EIGHTEEN (95% STANDARD PROCTOR DENSITY) TO BE USED ON-SITE, INCLUDES HAULING, PLACEMENT AND COMPACTION AND FILLING OF EXISTING 10 FOOT BOTTOM WIDTH SWALE, COMPLETE IN PLACE	LS	1	\$15,000.00	\$15,000.00
9	ADDITIONAL COST TO HAUL UTILITY SPOILS OFF-SITE BUT WITHIN DEVELOPMENT, NO MORE THAN 3,500 FT (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), INCLUDES STRIPPING, STOCK PILING OF STRIPPINGS, EMBANKMENT, AND REAPPLYING OF STRIPPINGS TO FINAL GRADED AREA, COMPLETE IN PLACE	CY	1,000	\$16.80	\$16,800.00
10	SURFACE WATER CONTROL, INCLUDES PUMPING REQUIRED TO CONSTRUCT PROPOSED PROJECT, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00
11.	DEWATERING (GROUNDWATER CONTROL), INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING AS NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	ĿF	550	\$20.00	\$11,000.00
12.	ADDITIONAL COST FOR BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS (WET SAND), (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	550	\$5.00	\$2,750.00
13.	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, FOR SECTION TWENTY-THREE, COMPLETE IN PLACE	LS	1	\$575.00	\$575.00
14.	ADJUST EXISTING STORM SEWER MANHOLE TO FINAL GRADE, COMPLETE IN PLACE	EA	1	\$300.00	\$300.00
15.	ADJUST EXISTING SANITARY SEWER MANHOLE TO FINAL GRADE, COMPLETE IN PLACE	EA	1	\$350.00	\$350.00
16.	ADJUST EXISTING FIRE HYDRANT TO FINAL GRADE, COMPLETE IN PLACE	EA	t	\$350.00	\$350.00
17.	ADJUST EXISTING GATE VALVE AND BOX TO FINAL GRADE, COMPLETE IN PLACE	EA	1	\$150.00	\$150.00
18	INSPECTION OF EXISTING STORM SEWER FACILITIES AND REMOVAL OF SILT AND DEBRIS IN EXISTING LINE AND STRUCTURES, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	230	\$5.00	\$1,150.00
19.	WOOD MATS AT ALL EXISTING CENTERPOINT GAS LINE CROSSINGS, COMPLETE IN PLACE	LS	1	\$11,500.00	\$11,500.00
20.	16' WIDE TEMPORARY ACCESS ROAD, INCLUDES 2-FOOT THICK CRUSHED CONCRETE, APPROX. 90' IN LENGTH, WOODEN MATS, CONCRETE JERSEY BARRIERS, AND INSTALLATION, MAINTENANCE AND REMOVAL, CONTRACTOR SHALL MARK LOCATION OF 16' GAS PIPELINE ON JERSEY BARRIERS, COMPLETE IN PLACE	LS	1	\$14,000.00	\$14,000.00

SUBTOTAL MISCELLANEOUS (TEMS \$91,080.00

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LJA ENGINEERING, INC.

L MARTINEZ
FEBRUARY 19, 2019

0388-1821 (9.2)

4) BLAZEY CONSTRUCTION, SERVICES, LLC

ITEM DESCRIPTION UNIT QTY UNIT COST TOTAL COST

BID SUMMARY

SUBTOTAL WATER ITEMS – STEWART HEIGHTS SECTION TWENTY-THREE
SUBTOTAL SANITARY SEWER ITEMS – STEWART HEIGHTS SECTION TWENTY-THREE
SUBTOTAL DRAINAGE FACILITIES ITEMS – STEWART HEIGHTS SECTION TWENTY-THREE
SUBTOTAL MISCELLANEOUS ITEMS
TOTAL AMOUNT BID

\$155,489.00 \$275,830.00 \$512,601.00

\$91,080.00 \$1,035,000.00