

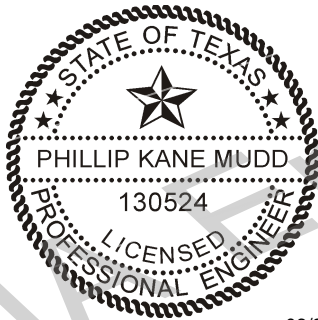
BID TABULATION FOR:

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

CONSTRUCTION OF WATER, SANITARY SEWER AND DRAINAGE FACILITIES
TO SERVE PECAN RIDGE SECTION 12
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 175
CITY OF FULSHEAR, FORT BEND COUNTY, TEXAS
MARCH 26, 2024
LJA ENGINEERING, INC.
A. OTTO
MARCH 27, 2024
2085-3120D (9.2)

| BIDDER'S NAME | TOTAL AMOUNT BID |
|---|------------------|
| 1) GONZALEZ CONSTRUCTION ENTERPRISE, INC. | \$471,485.41 |
| 2) HURTADO CONSTRUCTION COMPANY | \$488,888.88 |
| 3) R CONSTRUCTION CIVIL, LLC | \$489,113.80 |
| 4) CROSTEX CONSTRUCTION INC. | \$550,000.00 |
| 5) CE BARKER LTD. | \$556,000.28 |
| 6) BLAZEY CONSTRUCTION SERVICES LLC | \$559,900.68 |

CALENDAR DAYS 30/35



Kap Mudd

03/28/2024

I, Phillip Kane Mudd, PE, hereby certify these bid tabulations to be true and correct.

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| | | | | 1) GONZALEZ CONSTRUCTION ENTERPRISE, INC. | | 2) HURTADO CONSTRUCTION COMPANY | | 3) R CONSTRUCTION CIVIL, LLC | |
|-----------------------------|--|------|------|--|--------------|---------------------------------|--------------|------------------------------|--------------|
| ITEM | DESCRIPTION | UNIT | QTY | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST |
| WATER ITEMS | | | | | | | | | |
| 1 | 8" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, INCLUDES ALL FITTINGS (TEES, BENDS, MIN. 20 GA COPPER TRACER WIRE, REDUCERS, THRUST BLOCKS AND CONNECTORS ETC.), BLUE IN COLOR, COMPLETE IN PLACE | LF | 1142 | \$37.05 | \$42,311.10 | \$38.00 | \$43,396.00 | \$37.00 | \$42,254.00 |
| 2 | 8" PVC RESTRAINED JOINT WATER LINE, AWWA C-900, DR 18, CLASS 305, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, INCLUDES ALL FITTINGS (TEES, BENDS, MIN. 20 GA COPPER TRACER WIRE, REDUCERS, THRUST BLOCKS AND CONNECTORS ETC.), BLUE IN COLOR, COMPLETE IN PLACE | LF | 140 | \$46.29 | \$6,480.60 | \$45.80 | \$6,412.00 | \$50.00 | \$7,000.00 |
| 3 | TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE | LF | 1282 | \$1.00 | \$1,282.00 | \$0.08 | \$102.56 | \$0.10 | \$128.20 |
| 4 | FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE AND RESTRAINED JOINT FITTING, 6" VALVE & BOX, 6" LEAD AND FIRE HYDRANT, THRUST BLOCKS, BLIND FLANGES, AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE | EA | 4 | \$6,423.95 | \$25,695.80 | \$6,408.00 | \$25,632.00 | \$6,250.00 | \$25,000.00 |
| 5 | 8" AWWA GATE VALVE AND BOX, ALL DEPTHS, COMPLETE IN PLACE | EA | 2 | \$2,016.33 | \$4,032.66 | \$1,618.00 | \$3,236.00 | \$2,100.00 | \$4,200.00 |
| 6 | CONNECT PROPOSED 8" WATER LINE TO 8" WATER LINE (BY OTHERS), INCLUDES REMOVING PLUG & CLAMP AND VALVE (BY OTHERS) AND ALL NECESSARY ADAPTORS AND CONNECTIONS, WET CONNECTION, COMPLETE IN PLACE | EA | 3 | \$100.00 | \$300.00 | \$8.00 | \$24.00 | \$275.00 | \$825.00 |
| 7 | SHORT SIDE SINGLE SERVICE, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE, INCLUDES METER BOX, CURB STOP, MARKER AND ALL NECESSARY CONNECTORS, PLUGS AND TAPS, COMPLETE IN PLACE | EA | 10 | \$667.92 | \$6,679.20 | \$658.00 | \$6,580.00 | \$850.00 | \$8,500.00 |
| 8 | LONG SIDE SINGLE SERVICE, 1" (CTS POLYETHYLENE, SDR-9), WATER SERVICE, INCLUDES METER BOX, CURB STOP, MARKER, AND ALL NECESSARY CONNECTORS, 2" SLEEVE, PLUGS AND TAPS, TO BE INSTALLED DURING STAGE 1 OF THE CONSTRUCTION, COMPLETE IN PLACE | LF | 1184 | \$24.20 | \$28,652.80 | \$28.48 | \$33,720.32 | \$34.00 | \$40,256.00 |
| WATER ITEMS SUBTOTAL: | | | | | \$115,434.16 | | \$119,102.88 | | \$128,163.20 |
| SANITARY SEWER SYSTEM ITEMS | | | | | | | | | |
| 1 | 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, PR 115, 0'-8' CUT, INCLUDES BEDDING AND BACKFILL, GREEN IN COLOR, COMPLETE IN PLACE | LF | 581 | \$40.98 | \$23,809.38 | \$54.68 | \$31,769.08 | \$40.00 | \$23,240.00 |
| 2 | 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, PR 115, 8'-12' CUT, INCLUDES BEDDING AND BACKFILL, GREEN IN COLOR, COMPLETE IN PLACE | LF | 651 | \$42.19 | \$27,465.69 | \$57.68 | \$37,549.68 | \$40.00 | \$26,040.00 |
| 3 | 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, PR 115, 12'-16' CUT, INCLUDES BEDDING AND BACKFILL, GREEN IN COLOR, COMPLETE IN PLACE | LF | 109 | \$43.40 | \$4,730.60 | \$63.00 | \$6,867.00 | \$43.00 | \$4,687.00 |
| 4 | TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE | LF | 1770 | \$1.00 | \$1,770.00 | \$0.08 | \$141.60 | \$0.10 | \$177.00 |
| 5 | PRECAST STANDARD SANITARY SEWER MANHOLE FOR 6" – 24" SANITARY SEWER PIPES, INCLUDES INFLOW PROTECTOR, COMPLETE IN PLACE | EA | 8 | \$2,716.45 | \$21,731.60 | \$4,000.00 | \$32,000.00 | \$2,500.00 | \$20,000.00 |
| 6 | EXTRA DEPTH OF SANITARY SEWER MANHOLE (GREATER THAN 8' DEPTH), COMPLETE IN PLACE | VF | 15 | \$135.00 | \$2,025.00 | \$138.00 | \$2,070.00 | \$200.00 | \$3,000.00 |
| 7 | "SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR 26, (ALL DEPTHS), INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, STACK, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE | EA | 11 | \$937.75 | \$10,315.25 | \$958.00 | \$10,538.00 | \$820.00 | \$9,020.00 |

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 TO SERVE PECAN RIDGE SECTION 12
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 175
 CITY OF FULSHEAR, FORT BEND COUNTY, TEXAS
 MARCH 26, 2024
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|--|--|------|------|---|---------------------|---------------------------------|---------------------|------------------------------|---------------------|
| ITEM | DESCRIPTION | UNIT | QTY | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST |
| 8 | "FAR SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR 26, (ALL DEPTHS), ALL LENGTHS INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, STACK WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE | LF | 429 | \$46.89 | \$20,115.81 | \$55.00 | \$23,595.00 | \$42.00 | \$18,018.00 |
| 9 | STANDARD SANITARY SEWER MANHOLE DROP, COMPLETE IN PLACE | EA | 11 | \$528.37 | \$5,812.07 | \$628.00 | \$6,908.00 | \$475.00 | \$5,225.00 |
| 10 | SANITARY MANHOLE DROP EXTRA DEPTH, (OVER 3'), COMPLETE IN PLACE | VF | 46 | \$18.54 | \$852.84 | \$12.00 | \$552.00 | \$18.00 | \$828.00 |
| 11 | CORE INTO SANITARY MANHOLE (BY OTHERS) AND CONNECT PROPOSED 8" SANITARY SEWER TO MANHOLE, COMPLETE IN PLACE | EA | 3 | \$1,663.75 | \$4,991.25 | \$800.00 | \$2,400.00 | \$1,450.00 | \$4,350.00 |
| 12 | TV INSPECTION FOR SANITARY SEWERS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE | LF | 1341 | \$0.01 | \$13.41 | \$0.01 | \$13.41 | \$2.00 | \$2,682.00 |
| SANITARY SEWER SYSTEM ITEMS SUBTOTAL: | | | | | \$123,632.90 | | \$154,403.77 | | \$117,267.00 |
| DRAINAGE FACILITIES ITEMS | | | | | | | | | |
| 1 | 24" RCP STORM SEWER, ASTM C-76, CLASS III, COMPLETE IN PLACE | LF | 1276 | \$93.53 | \$119,344.28 | \$91.38 | \$116,600.88 | \$90.00 | \$114,840.00 |
| 2 | STAGE I – REINFORCED CONCRETE PRECAST INLET, TYPE "H-2", ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE | EA | 12 | \$1,149.50 | \$13,794.00 | \$1,058.00 | \$12,696.00 | \$1,200.00 | \$14,400.00 |
| 3 | STAGE II – REINFORCED CONCRETE PRECAST INLET, TYPE "H-2", ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE II INLETS, COMPLETE IN PLACE | EA | 12 | \$1,911.80 | \$22,941.60 | \$1,518.00 | \$18,216.00 | \$2,500.00 | \$30,000.00 |
| 4 | STAGE I – REINFORCED CONCRETE PRECAST INLET, TYPE "C-1", ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE | EA | 2 | \$1,361.25 | \$2,722.50 | \$1,300.00 | \$2,600.00 | \$950.00 | \$1,900.00 |
| 5 | STAGE II – REINFORCED CONCRETE PRECAST INLET, TYPE "C-1", 10 FOOT MINIMUM OPENING, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE II INLETS, COMPLETE IN PLACE | EA | 2 | \$2,577.30 | \$5,154.60 | \$1,888.00 | \$3,776.00 | \$2,800.00 | \$5,600.00 |
| 6 | 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 | 7 | \$2,783.00 | \$19,481.00 | \$3,288.00 | \$23,016.00 | \$3,300.00 | \$23,100.00 |
| 7 | BREAK INTO MANHOLE (BY OTHERS) AND CONNECT PROPOSED STORM SEWER, COMPLETE IN PLACE | EA | 4 | \$800.00 | \$3,200.00 | \$8.00 | \$32.00 | \$625.00 | \$2,500.00 |
| 8 | REMOVE AND DISPOSE OF BRICK PLUG (BY OTHERS) AND CONNECT PROPOSED STORM SEWER, COMPLETE IN PLACE | EA | 1 | \$100.00 | \$100.00 | \$61.84 | \$61.84 | \$625.00 | \$625.00 |
| 9 | FINAL GRADING OF 10' BOTTOM SWALE, SLOPE VARIES, TO INCLUDE, HAULING, PLACEMENT AND COMPACTION OF ANY EXCESS MATERIAL, SEEDING AND WATERING, COMPLETE IN PLACE | LF | 41 | \$33.88 | \$1,389.08 | \$18.00 | \$738.00 | \$24.00 | \$984.00 |
| 10 | FINAL GRADING OF V-BOTTOM SWALE, SLOPE VARIES, TO INCLUDE HAULING, PLACEMENT AND COMPACTION OF ANY EXCESS MATERIAL, SEEDING AND WATERING, COMPLETE IN PLACE | LF | 1004 | \$3.03 | \$3,042.12 | \$3.48 | \$3,493.92 | \$3.25 | \$3,263.00 |
| 11 | TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE | LF | 1276 | \$1.00 | \$1,276.00 | \$0.48 | \$612.48 | \$0.10 | \$127.60 |
| DRAINAGE FACILITIES ITEMS SUBTOTAL: | | | | | \$192,445.18 | | \$181,843.12 | | \$197,339.60 |

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 TO SERVE PECAN RIDGE SECTION 12
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 175
 CITY OF FULSHEAR, FORT BEND COUNTY, TEXAS
 MARCH 26, 2024
 LJA ENGINEERING, INC.
 A. OTTO
 MARCH 27, 2024
 2085-3120D (9.2)

| | | | | 1) GONZALEZ CONSTRUCTION ENTERPRISE, INC. | | 2) HURTADO CONSTRUCTION COMPANY | | 3) R CONSTRUCTION CIVIL, LLC | |
|----------------------------|--|------|------|---|------------|---------------------------------|------------|------------------------------|------------|
| ITEM | DESCRIPTION | UNIT | QTY | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST |
| MISCELLANEOUS ITEMS – WS&D | | | | | | | | | |
| 1 | REINFORCED FILTER FABRIC FENCE (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE | LF | 2888 | \$1.25 | \$3,610.00 | \$1.25 | \$3,610.00 | \$1.25 | \$3,610.00 |
| 2 | FILTER FABRIC FENCE (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE | LF | 2559 | \$1.00 | \$2,559.00 | \$1.00 | \$2,559.00 | \$1.00 | \$2,559.00 |
| 3 | STAGE I INLET PROTECTION BARRIER (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE | EA | 14 | \$20.00 | \$280.00 | \$80.00 | \$1,120.00 | \$30.00 | \$420.00 |
| 4 | CONSTRUCT, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE | EA | 1 | \$2,000.00 | \$2,000.00 | \$8.00 | \$8.00 | \$1,500.00 | \$1,500.00 |
| 5 | CONCRETE TRUCK WASH OUT STATION, INCLUDES INSTALLATION, MAINTENANCE, AND REMOVAL, COMPLETE IN PLACE | EA | 1 | \$300.00 | \$300.00 | \$8.00 | \$8.00 | \$400.00 | \$400.00 |
| 6 | STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, INCLUDING STREET SWEEPING AND CONCRETE WASHOUT, COMPLETE IN PLACE | LS | 1 | \$1,000.00 | \$1,000.00 | \$800.00 | \$800.00 | \$1,200.00 | \$1,200.00 |
| 7 | UTILITY SPOILS TO BE USED ON-SITE, INCLUDES HAULING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE | LS | 1 | \$2,000.00 | \$2,000.00 | \$8.00 | \$8.00 | \$1,800.00 | \$1,800.00 |
| 8 | 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, STOCKPILING OF STRIPPINGS, EMBANKMENT, AND REAPPLYINGS OF STRIPPINGS TO FINAL GRADED AREA, COMPLETE IN PLACE | CY | 1000 | \$3.00 | \$3,000.00 | \$0.02 | \$20.00 | \$5.00 | \$5,000.00 |
| 9 | ADDITIONAL DUCTILE IRON FITTINGS, (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE | TON | 1 | \$1,500.00 | \$1,500.00 | \$1,500.00 | \$1,500.00 | \$1,500.00 | \$1,500.00 |
| 10 | HYDRO-MULCH SEEDING, COMPLETE IN PLACE | AC | 1 | \$1,200.00 | \$1,200.00 | \$1,200.00 | \$1,200.00 | \$1,200.00 | \$1,200.00 |
| 11 | BROADCAST SEEDING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE | AC | 1 | \$600.00 | \$600.00 | \$600.00 | \$600.00 | \$600.00 | \$600.00 |
| 12 | 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 | \$1.00 | \$1.00 | \$0.02 | \$0.02 | \$4,500.00 | \$4,500.00 |
| 13 | DEWATERING, 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 | 430 | \$20.00 | \$8,600.00 | \$20.00 | \$8,600.00 | \$20.00 | \$8,600.00 |
| 14 | 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 | 430 | \$20.00 | \$8,600.00 | \$20.00 | \$8,600.00 | \$20.00 | \$8,600.00 |
| 15 | CEMENT STABILIZED SAND, 1.5 SACKS OF CEMENT PER CUBIC YARD OF MIX, (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), ALL DEPTHS, COMPLETE IN PLACE | TON | 1 | \$20.00 | \$20.00 | \$20.00 | \$20.00 | \$20.00 | \$20.00 |
| 16 | CEMENT STABILIZED SAND, 2.0 SACKS OF CEMENT PER CUBIC YARD OF MIX, (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), ALL DEPTHS, COMPLETE IN PLACE | TON | 1 | \$35.00 | \$35.00 | \$35.00 | \$35.00 | \$35.00 | \$35.00 |
| 17 | CITY OF FULSHEAR INSPECTION FEE (1% OF CONSTRUCTION AMOUNT) | LS | 1 | \$4,668.17 | \$4,668.17 | \$4,851.09 | \$4,851.09 | \$4,800.00 | \$4,800.00 |

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|--------------------------------------|-------------|------|-----|---|---------------------|---------------------------------|---------------------|------------------------------|---------------------|
| ITEM | DESCRIPTION | UNIT | QTY | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST |
| MISCELLANEOUS ITEMS – WS&D SUBTOTAL: | | | | | \$39,973.17 | | \$33,539.11 | | \$46,344.00 |
| <u>BIDDING SUMMARY</u> | | | | | | | | | |
| SUBTOTAL WATER ITEMS | | | | | \$115,434.16 | | \$119,102.88 | | \$128,163.20 |
| SUBTOTAL SANITARY SEWER SYSTEM ITEMS | | | | | \$123,632.90 | | \$154,403.77 | | \$117,267.00 |
| SUBTOTAL DRAINAGE FACILITIES ITEMS | | | | | \$192,445.18 | | \$181,843.12 | | \$197,339.60 |
| SUBTOTAL MISCELLANEOUS ITEMS – WS&D | | | | | \$39,973.17 | | \$33,539.11 | | \$46,344.00 |
| TOTAL AMOUNT BASE BID | | | | | \$471,485.41 | | \$488,888.88 | | \$489,113.80 |

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5) CE BARKER LTD.

6) BLAZEY CONSTRUCTION SERVICES LLC

| ITEM | DESCRIPTION | UNIT | QTY | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST |
|------------------------------------|--|------|------|------------|---------------------|------------|---------------------|------------|---------------------|
| WATER ITEMS | | | | | | | | | |
| 1 | 8" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, INCLUDES ALL FITTINGS (TEES, BENDS, MIN. 20 GA COPPER TRACER WIRE, REDUCERS, THRUST BLOCKS AND CONNECTORS ETC.), BLUE IN COLOR, COMPLETE IN PLACE | LF | 1142 | \$40.00 | \$45,680.00 | \$38.00 | \$43,396.00 | \$43.00 | \$49,106.00 |
| 2 | 8" PVC RESTRAINED JOINT WATER LINE, AWWA C-900, DR 18, CLASS 305, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, INCLUDES ALL FITTINGS (TEES, BENDS, MIN. 20 GA COPPER TRACER WIRE, REDUCERS, THRUST BLOCKS AND CONNECTORS ETC.), BLUE IN COLOR, COMPLETE IN PLACE | LF | 140 | \$43.00 | \$6,020.00 | \$50.00 | \$7,000.00 | \$60.00 | \$8,400.00 |
| 3 | TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE | LF | 1282 | \$1.05 | \$1,346.10 | \$0.01 | \$12.82 | \$0.11 | \$141.02 |
| 4 | FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE AND RESTRAINED JOINT FITTING, 6" VALVE & BOX, 6" LEAD AND FIRE HYDRANT, THRUST BLOCKS, BLIND FLANGES, AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE | EA | 4 | \$7,700.00 | \$30,800.00 | \$6,600.00 | \$26,400.00 | \$6,800.00 | \$27,200.00 |
| 5 | 8" AWWA GATE VALVE AND BOX, ALL DEPTHS, COMPLETE IN PLACE | EA | 2 | \$2,100.00 | \$4,200.00 | \$2,050.00 | \$4,100.00 | \$1,900.00 | \$3,800.00 |
| 6 | CONNECT PROPOSED 8" WATER LINE TO 8" WATER LINE (BY OTHERS), INCLUDES REMOVING PLUG & CLAMP AND VALVE (BY OTHERS) AND ALL NECESSARY ADAPTORS AND CONNECTIONS, WET CONNECTION, COMPLETE IN PLACE | EA | 3 | \$1,850.00 | \$5,550.00 | \$1,500.00 | \$4,500.00 | \$600.00 | \$1,800.00 |
| 7 | SHORT SIDE SINGLE SERVICE, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE, INCLUDES METER BOX, CURB STOP, MARKER AND ALL NECESSARY CONNECTORS, PLUGS AND TAPS, COMPLETE IN PLACE | EA | 10 | \$700.00 | \$7,000.00 | \$850.00 | \$8,500.00 | \$970.00 | \$9,700.00 |
| 8 | LONG SIDE SINGLE SERVICE, 1" (CTS POLYETHYLENE, SDR-9), WATER SERVICE, INCLUDES METER BOX, CURB STOP, MARKER, AND ALL NECESSARY CONNECTORS, 2" SLEEVE, PLUGS AND TAPS, TO BE INSTALLED DURING STAGE 1 OF THE CONSTRUCTION, COMPLETE IN PLACE | LF | 1184 | \$26.00 | \$30,784.00 | \$28.00 | \$33,152.00 | \$30.00 | \$35,520.00 |
| WATER ITEMS SUBTOTAL: | | | | | \$131,380.10 | | \$127,060.82 | | \$135,667.02 |
| SANITARY SEWER SYSTEM ITEMS | | | | | | | | | |
| 1 | 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, PR 115, 0'-8' CUT, INCLUDES BEDDING AND BACKFILL, GREEN IN COLOR, COMPLETE IN PLACE | LF | 581 | \$41.00 | \$23,821.00 | \$55.00 | \$31,955.00 | \$47.00 | \$27,307.00 |
| 2 | 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, PR 115, 8'-12' CUT, INCLUDES BEDDING AND BACKFILL, GREEN IN COLOR, COMPLETE IN PLACE | LF | 651 | \$45.00 | \$29,295.00 | \$62.00 | \$40,362.00 | \$50.00 | \$32,550.00 |
| 3 | 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, PR 115, 12'-16' CUT, INCLUDES BEDDING AND BACKFILL, GREEN IN COLOR, COMPLETE IN PLACE | LF | 109 | \$51.00 | \$5,559.00 | \$70.00 | \$7,630.00 | \$57.00 | \$6,213.00 |
| 4 | TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE | LF | 1770 | \$1.10 | \$1,947.00 | \$0.01 | \$17.70 | \$0.11 | \$194.70 |
| 5 | PRECAST STANDARD SANITARY SEWER MANHOLE FOR 6" - 24" SANITARY SEWER PIPES, INCLUDES INFLOW PROTECTOR, COMPLETE IN PLACE | EA | 8 | \$4,000.00 | \$32,000.00 | \$3,100.00 | \$24,800.00 | \$3,700.00 | \$29,600.00 |
| 6 | EXTRA DEPTH OF SANITARY SEWER MANHOLE (GREATER THAN 8' DEPTH), COMPLETE IN PLACE | VF | 15 | \$400.00 | \$6,000.00 | \$226.00 | \$3,390.00 | \$190.00 | \$2,850.00 |
| 7 | "SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR 26, (ALL DEPTHS), INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, STACK, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE | EA | 11 | \$1,300.00 | \$14,300.00 | \$1,350.00 | \$14,850.00 | \$1,150.00 | \$12,650.00 |

BID TABULATION FOR:

CONSTRUCTION OF WATER, SANITARY SEWER AND DRAINAGE FACILITIES
TO SERVE PECAN RIDGE SECTION 12
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 175
CITY OF FULSHEAR, FORT BEND COUNTY, TEXAS
MARCH 26, 2024
LJA ENGINEERING, INC.
A. OTTO
MARCH 27, 2024
2085-3120D (9.2)

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

| | | | | | | | | | | 4) CROSTEX CONSTRUCTION INC. | | 5) CE BARKER LTD. | | 6) BLAZEY CONSTRUCTION SERVICES LLC | |
|---------------------------------------|--|------|------|------------|--------------|------------|--------------|------------|--------------|------------------------------|--|-------------------|--|-------------------------------------|--|
| ITEM | DESCRIPTION | UNIT | QTY | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | | | | | | |
| 8 | "FAR SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR 26, (ALL DEPTHS), ALL LENGTHS INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, STACK WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE | LF | 429 | \$44.00 | \$18,876.00 | \$50.00 | \$21,450.00 | \$55.00 | \$23,595.00 | | | | | | |
| 9 | STANDARD SANITARY SEWER MANHOLE DROP, COMPLETE IN PLACE | EA | 11 | \$700.00 | \$7,700.00 | \$1,100.00 | \$12,100.00 | \$870.00 | \$9,570.00 | | | | | | |
| 10 | SANITARY MANHOLE DROP EXTRA DEPTH, (OVER 3'), COMPLETE IN PLACE | VF | 46 | \$70.00 | \$3,220.00 | \$50.00 | \$2,300.00 | \$59.00 | \$2,714.00 | | | | | | |
| 11 | CORE INTO SANITARY MANHOLE (BY OTHERS) AND CONNECT PROPOSED 8" SANITARY SEWER TO MANHOLE, COMPLETE IN PLACE | EA | 3 | \$2,500.00 | \$7,500.00 | \$2,000.00 | \$6,000.00 | \$1,800.00 | \$5,400.00 | | | | | | |
| 12 | TV INSPECTION FOR SANITARY SEWERS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE | LF | 1341 | \$3.00 | \$4,023.00 | \$1.00 | \$1,341.00 | \$3.60 | \$4,827.60 | | | | | | |
| SANITARY SEWER SYSTEM ITEMS SUBTOTAL: | | | | | \$154,241.00 | | \$166,195.70 | | \$157,471.30 | | | | | | |
| DRAINAGE FACILITIES ITEMS | | | | | | | | | | | | | | | |
| 1 | 24" RCP STORM SEWER, ASTM C-76, CLASS III, COMPLETE IN PLACE | LF | 1276 | \$89.00 | \$113,564.00 | \$96.00 | \$122,496.00 | \$93.00 | \$118,668.00 | | | | | | |
| 2 | STAGE I – REINFORCED CONCRETE PRECAST INLET, TYPE "H-2", ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE | EA | 12 | \$2,000.00 | \$24,000.00 | \$1,450.00 | \$17,400.00 | \$1,400.00 | \$16,800.00 | | | | | | |
| 3 | STAGE II – REINFORCED CONCRETE PRECAST INLET, TYPE "H-2", ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE II INLETS, COMPLETE IN PLACE | EA | 12 | \$1,500.00 | \$18,000.00 | \$1,050.00 | \$12,600.00 | \$1,900.00 | \$22,800.00 | | | | | | |
| 4 | STAGE I – REINFORCED CONCRETE PRECAST INLET, TYPE "C-1", ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE | EA | 2 | \$3,000.00 | \$6,000.00 | \$1,251.00 | \$2,502.00 | \$1,100.00 | \$2,200.00 | | | | | | |
| 5 | STAGE II – REINFORCED CONCRETE PRECAST INLET, TYPE "C-1", 10 FOOT MINIMUM OPENING, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE II INLETS, COMPLETE IN PLACE | EA | 2 | \$1,500.00 | \$3,000.00 | \$2,075.00 | \$4,150.00 | \$2,500.00 | \$5,000.00 | | | | | | |
| 6 | 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 | 7 | \$4,000.00 | \$28,000.00 | \$3,000.00 | \$21,000.00 | \$3,300.00 | \$23,100.00 | | | | | | |
| 7 | BREAK INTO MANHOLE (BY OTHERS) AND CONNECT PROPOSED STORM SEWER, COMPLETE IN PLACE | EA | 4 | \$1,750.00 | \$7,000.00 | \$750.00 | \$3,000.00 | \$730.00 | \$2,920.00 | | | | | | |
| 8 | REMOVE AND DISPOSE OF BRICK PLUG (BY OTHERS) AND CONNECT PROPOSED STORM SEWER, COMPLETE IN PLACE | EA | 1 | \$1,750.00 | \$1,750.00 | \$1,250.00 | \$1,250.00 | \$340.00 | \$340.00 | | | | | | |
| 9 | FINAL GRADING OF 10' BOTTOM SWALE, SLOPE VARIES, TO INCLUDE, HAULING, PLACEMENT AND COMPACTION OF ANY EXCESS MATERIAL, SEEDING AND WATERING, COMPLETE IN PLACE | LF | 41 | \$15.00 | \$615.00 | \$18.00 | \$738.00 | \$17.00 | \$697.00 | | | | | | |
| 10 | FINAL GRADING OF V-BOTTOM SWALE, SLOPE VARIES, TO INCLUDE HAULING, PLACEMENT AND COMPACTION OF ANY EXCESS MATERIAL, SEEDING AND WATERING, COMPLETE IN PLACE | LF | 1004 | \$4.00 | \$4,016.00 | \$11.00 | \$11,044.00 | \$4.00 | \$4,016.00 | | | | | | |
| 11 | TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE | LF | 1276 | \$1.05 | \$1,339.80 | \$0.01 | \$12.76 | \$0.11 | \$140.36 | | | | | | |
| DRAINAGE FACILITIES ITEMS SUBTOTAL: | | | | | \$207,284.80 | | \$196,192.76 | | \$196,681.36 | | | | | | |

BID TABULATION FOR:

CONSTRUCTION OF WATER, SANITARY SEWER AND DRAINAGE FACILITIES
TO SERVE PECAN RIDGE SECTION 12
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 175
CITY OF FULSHEAR, FORT BEND COUNTY, TEXAS
MARCH 26, 2024
LJA ENGINEERING, INC.
A. OTTO
MARCH 27, 2024
2085-3120D (9.2)

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

| | | | | 4) CROSTEX CONSTRUCTION INC. | | 5) CE BARKER LTD. | | 6) BLAZEY CONSTRUCTION SERVICES LLC | |
|---------------------------------------|--|------|------|------------------------------|-------------|-------------------|-------------|-------------------------------------|-------------|
| ITEM | DESCRIPTION | UNIT | QTY | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST |
| MISCELLANEOUS ITEMS – WS&D | | | | | | | | | |
| 1 | REINFORCED FILTER FABRIC FENCE (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE | LF | 2888 | \$1.25 | \$3,610.00 | \$1.25 | \$3,610.00 | \$2.50 | \$7,220.00 |
| 2 | FILTER FABRIC FENCE (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE | LF | 2559 | \$1.00 | \$2,559.00 | \$1.00 | \$2,559.00 | \$2.00 | \$5,118.00 |
| 3 | STAGE I INLET PROTECTION BARRIER (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE | EA | 14 | \$100.00 | \$1,400.00 | \$75.00 | \$1,050.00 | \$67.00 | \$938.00 |
| 4 | CONSTRUCT, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE | EA | 1 | \$1,850.00 | \$1,850.00 | \$1,000.00 | \$1,000.00 | \$1,900.00 | \$1,900.00 |
| 5 | CONCRETE TRUCK WASH OUT STATION, INCLUDES INSTALLATION, MAINTENANCE, AND REMOVAL, COMPLETE IN PLACE | EA | 1 | \$750.00 | \$750.00 | \$800.00 | \$800.00 | \$1,200.00 | \$1,200.00 |
| 6 | STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, INCLUDING STREET SWEEPING AND CONCRETE WASHOUT, COMPLETE IN PLACE | LS | 1 | \$750.00 | \$750.00 | \$1,000.00 | \$1,000.00 | \$1,450.00 | \$1,450.00 |
| 7 | UTILITY SPOILS TO BE USED ON-SITE, INCLUDES HAULING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE | LS | 1 | \$15,065.10 | \$15,065.10 | \$25,627.00 | \$25,627.00 | \$5,000.00 | \$5,000.00 |
| 8 | 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, STOCKPILING OF STRIPPINGS, EMBANKMENT, AND REAPPLYINGS OF STRIPPINGS TO FINAL GRADED AREA, COMPLETE IN PLACE | CY | 1000 | \$4.00 | \$4,000.00 | \$4.00 | \$4,000.00 | \$16.00 | \$16,000.00 |
| 9 | ADDITIONAL DUCTILE IRON FITTINGS, (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE | TON | 1 | \$1,500.00 | \$1,500.00 | \$1,500.00 | \$1,500.00 | \$1,500.00 | \$1,500.00 |
| 10 | HYDRO-MULCH SEEDING, COMPLETE IN PLACE | AC | 1 | \$1,200.00 | \$1,200.00 | \$1,200.00 | \$1,200.00 | \$1,200.00 | \$1,200.00 |
| 11 | BROADCAST SEEDING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE | AC | 1 | \$600.00 | \$600.00 | \$600.00 | \$600.00 | \$600.00 | \$600.00 |
| 12 | 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 | \$850.00 | \$850.00 | \$2,000.00 | \$2,000.00 |
| 13 | DEWATERING, 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 | 430 | \$20.00 | \$8,600.00 | \$20.00 | \$8,600.00 | \$20.00 | \$8,600.00 |
| 14 | 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 | 430 | \$20.00 | \$8,600.00 | \$20.00 | \$8,600.00 | \$20.00 | \$8,600.00 |
| 15 | CEMENT STABILIZED SAND, 1.5 SACKS OF CEMENT PER CUBIC YARD OF MIX, (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), ALL DEPTHS, COMPLETE IN PLACE | TON | 1 | \$40.00 | \$40.00 | \$20.00 | \$20.00 | \$20.00 | \$20.00 |
| 16 | CEMENT STABILIZED SAND, 2.0 SACKS OF CEMENT PER CUBIC YARD OF MIX, (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), ALL DEPTHS, COMPLETE IN PLACE | TON | 1 | \$70.00 | \$70.00 | \$35.00 | \$35.00 | \$35.00 | \$35.00 |
| 17 | CITY OF FULSHEAR INSPECTION FEE (1% OF CONSTRUCTION AMOUNT) | LS | 1 | \$5,500.00 | \$5,500.00 | \$5,500.00 | \$5,500.00 | \$8,700.00 | \$8,700.00 |

BID TABULATION FOR:

BID OPENING DATE:
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LJA JOB NO.

CONSTRUCTION OF WATER, SANITARY SEWER AND DRAINAGE FACILITIES
TO SERVE PECAN RIDGE SECTION 12
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 175
CITY OF FULSHEAR, FORT BEND COUNTY, TEXAS
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|--------------------------------------|-------------|------|-----|------------------------------|--------------|-------------------|--------------|-------------------------------------|--------------|
| ITEM | DESCRIPTION | UNIT | QTY | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST |
| MISCELLANEOUS ITEMS – WS&D SUBTOTAL: | | | | | \$57,094.10 | | \$66,551.00 | | \$70,081.00 |
| <u>BIDDING SUMMARY</u> | | | | | | | | | |
| SUBTOTAL WATER ITEMS | | | | | \$131,380.10 | | \$127,060.82 | | \$135,667.02 |
| SUBTOTAL SANITARY SEWER SYSTEM ITEMS | | | | | \$154,241.00 | | \$166,195.70 | | \$157,471.30 |
| SUBTOTAL DRAINAGE FACILITIES ITEMS | | | | | \$207,284.80 | | \$196,192.76 | | \$196,681.36 |
| SUBTOTAL MISCELLANEOUS ITEMS – WS&D | | | | | \$57,094.10 | | \$66,551.00 | | \$70,081.00 |
| TOTAL AMOUNT BASE BID | | | | | \$550,000.00 | | \$556,000.28 | | \$559,900.68 |