

BID TABULATION FOR

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES
AND PAVING AND APPURTENANCES TO SERVE GRAND CENTRAL PARK SECTION 27
CONROE MUNICIPAL MANAGEMENT DISTRICT NO. 1
CITY OF CONROE, MONTGOMERY COUNTY, TEXAS
SEPTEMBER 14, 2021
LJA ENGINEERING, INC.
D. FORREST
SEPTEMBER 14, 2021
2274-0027B & 2274-0027C (9.2)

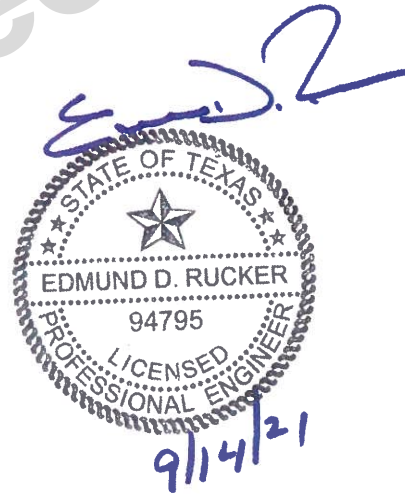
BID OPENING DATE
BID OPENING LOCATION
TABULATION BY
TABULATION DATE
LJA JOB NO.

| BIDDER'S NAME | TOTAL AMOUNT BID | BID INCLUDING ALTERNATE BID ITEMS |
|------------------------------|------------------|-----------------------------------|
| 1) CROSTEX CONSTRUCTION INC. | \$4,335,000.00 | \$4,317,494.40 |
| 2) R CONSTRUCTION CIVIL | \$4,795,759.20 | \$4,785,339.70 |
| 3) CE BARKER, LTD | \$4,942,573.30 | \$4,932,370.03 |
| 4) TRIPLE B SERVICES, LLP | \$5,327,292.80 | \$5,317,706.40 |

CALENDAR DAYS - 120/135



I, Edmund D. Rucker, P.E., hereby certify these bid tabulations to be true and correct.



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| ITEM | DESCRIPTION | UNIT | QTY | 1) CROSTEX CONSTRUCTION INC. | | 2) R CONSTRUCTION CIVIL | | 3) CE BARKER, LTD | |
|-------------------------------------|--|------|------|------------------------------|---------------------|-------------------------|---------------------|-------------------|---------------------|
| | | | | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST |
| WATER SYSTEM ITEMS | | | | | | | | | |
| 1 | 12" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, COMPLETE IN PLACE | LF | 1695 | \$57.50 | \$97,462.50 | \$58.00 | \$98,310.00 | \$63.12 | \$106,988.40 |
| 2 | 8" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, COMPLETE IN PLACE | LF | 3688 | \$30.50 | \$112,484.00 | \$36.00 | \$132,768.00 | \$35.12 | \$129,522.56 |
| 3 | 6" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, COMPLETE IN PLACE | LF | 83 | \$23.00 | \$1,909.00 | \$26.00 | \$2,158.00 | \$26.32 | \$2,184.56 |
| 4 | 4" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, COMPLETE IN PLACE | LF | 217 | \$16.75 | \$3,634.75 | \$20.00 | \$4,340.00 | \$18.29 | \$3,968.93 |
| 5 | TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE | LF | 9047 | \$0.05 | \$452.35 | \$0.10 | \$904.70 | \$0.20 | \$1,809.40 |
| 6 | FLUSHING VALVE ASSEMBLY, ALL DEPTHS, INCLUDING APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, COMPLETE IN PLACE | EA | 20 | \$4,700.00 | \$94,000.00 | \$5,800.00 | \$116,000.00 | \$6,333.79 | \$126,675.80 |
| 7 | INSTALLATION OF 1" SINGLE OR DOUBLE "SHORT SIDE" WATER SERVICE CONNECTION (PER CITY OF CONROE STANDARD DETAILS), INCLUDING ALL FITTINGS, HARDWARE, METER BOX, COMPLETE IN PLACE | EA | 33 | \$650.00 | \$21,450.00 | \$800.00 | \$26,400.00 | \$760.72 | \$25,103.76 |
| 8 | INSTALLATION OF 1" SINGLE OR DOUBLE "LONG SIDE" WATER SERVICE CONNECTION (PER CITY OF CONROE STANDARD DETAILS), INCLUDING ALL FITTINGS, HARDWARE, & METER BOX, COMPLETE IN PLACE | LF | 2374 | \$21.00 | \$49,854.00 | \$23.00 | \$54,602.00 | \$29.08 | \$69,035.92 |
| 9 | 12" AWWA GATE VALVE & BOX, COMPLETE IN PLACE | EA | 9 | \$2,700.00 | \$24,300.00 | \$3,300.00 | \$29,700.00 | \$3,315.70 | \$29,841.30 |
| 10 | 8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE | EA | 28 | \$1,445.00 | \$40,460.00 | \$2,000.00 | \$56,000.00 | \$1,724.43 | \$48,284.04 |
| 11 | 4" AWWA GATE VALVE & BOX, COMPLETE IN PLACE | EA | 3 | \$870.00 | \$2,610.00 | \$1,400.00 | \$4,200.00 | \$990.88 | \$2,972.64 |
| 12 | 12" PVC RESTRAINED JOINT WATER LINE, C-900, DR 14, CLASS 305, INCLUDES FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 172 | \$114.00 | \$19,608.00 | \$130.00 | \$22,360.00 | \$94.36 | \$16,229.92 |
| 13 | 8" PVC RESTRAINED JOINT WATER LINE, C-900, DR 14, CLASS 305, INCLUDES FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 737 | \$59.50 | \$43,851.50 | \$70.00 | \$51,590.00 | \$49.64 | \$36,584.68 |
| 14 | 4" PVC RESTRAINED JOINT WATER LINE, C-900, DR 14, CLASS 305, INCLUDES FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 80 | \$26.00 | \$2,080.00 | \$33.00 | \$2,640.00 | \$27.00 | \$2,160.00 |
| 15 | 8" PLUG & CLAMP, COMPLETE IN PLACE | EA | 8 | \$205.00 | \$1,640.00 | \$300.00 | \$2,400.00 | \$470.36 | \$3,762.88 |
| 16 | 2" BLOW OFF VALVE & BOX ASSEMBLY, COMPLETE IN PLACE | EA | 8 | \$400.00 | \$3,200.00 | \$800.00 | \$6,400.00 | \$688.60 | \$5,508.80 |
| 17 | DUCTILE IRON FITTINGS, COMPLETE IN PLACE | TON | 5.6 | \$3,800.00 | \$21,280.00 | \$4,000.00 | \$22,400.00 | \$13,001.72 | \$72,809.63 |
| 18 | REMOVE AND DISPOSE OF EXISTING 12" PLUG AND CLAMP AND BLOW OFF VALVE AND CONNECT TO PROPOSED 12" WATERLINE, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$100.00 | \$100.00 | \$800.00 | \$800.00 | \$1,439.83 | \$1,439.83 |
| WATER SYSTEM ITEMS SUBTOTAL: | | | | | \$540,376.10 | | \$633,972.70 | | \$684,883.05 |
| SANITARY SEWER ITEMS | | | | | | | | | |
| 1 | 8" PVC SANITARY SEWER PIPE, ASTM D-2241, SDR 26, 8' - 12' DEPTH, COMPLETE IN PLACE | LF | 2516 | \$35.00 | \$88,060.00 | \$45.00 | \$113,220.00 | \$51.53 | \$129,649.48 |
| 2 | 8" PVC SANITARY SEWER PIPE, ASTM D-2241, SDR 26, 12' - 16' DEPTH, COMPLETE IN PLACE | LF | 3168 | \$53.00 | \$167,904.00 | \$48.00 | \$152,064.00 | \$60.20 | \$190,713.60 |
| 3 | 8" PVC SANITARY SEWER PIPE, ASTM D-2241, SDR 26, 16'-20' DEPTH, COMPLETE IN PLACE | LF | 42 | \$66.00 | \$2,772.00 | \$95.00 | \$3,990.00 | \$86.21 | \$3,620.82 |

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 2274-0027B & 2274-0027C (9 2)

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|---------------------------------------|--|------|------|------------------------------|-----------------------|-------------------------|-----------------------|-------------------|-----------------------|
| | | | | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST |
| 4 | 12" PVC SANITARY SEWER PIPE, ASTM D-2241, SDR 26, 8' - 12' DEPTH, COMPLETE IN PLACE | LF | 808 | \$59.00 | \$47,672.00 | \$60.00 | \$48,480.00 | \$69.36 | \$56,042.88 |
| 5 | 12" PVC SANITARY SEWER PIPE, ASTM D-2241, SDR 26, 12' - 16' DEPTH, COMPLETE IN PLACE | LF | 914 | \$76.00 | \$69,464.00 | \$60.00 | \$54,840.00 | \$78.03 | \$71,319.42 |
| 6 | TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE | LF | 8819 | \$0.10 | \$881.90 | \$0.10 | \$881.90 | \$0.20 | \$1,763.80 |
| 7 | DEWATERING PER LF OF PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF NEEDED), (ALL DEPTHS, THIS IS AN ESTIMATED QUANTITY TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE | LF | 4617 | \$25.00 | \$115,425.00 | \$25.00 | \$115,425.00 | \$25.00 | \$115,425.00 |
| 8 | STANDARD 5' DIAMETER SANITARY SEWER MANHOLE WITH CITY OF CONROE APPROVED EPOXY COATING FOR 6" - 24" SANITARY SEWER PIPES FOLLOWING FINAL ADJUSTMENTS, (OVER 10' DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT ALL JOINTS, COMPLETE IN PLACE | EA | 35 | \$6,700.00 | \$234,500.00 | \$6,500.00 | \$227,500.00 | \$5,801.76 | \$203,061.60 |
| 9 | STANDARD SANITARY SEWER MANHOLE WITH CITY OF CONROE APPROVED EPOXY COATING FOR 6"-24" SANITARY SEWER PIPES, (0'-10' DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT ALL JOINTS, COMPLETE IN PLACE | EA | 5 | \$3,900.00 | \$19,500.00 | \$3,500.00 | \$17,500.00 | \$4,210.56 | \$21,052.80 |
| 10 | EXTRA DEPTH OF SANITARY SEWER MANHOLES WITH CITY OF CONROE APPROVED EPOXY COATING, FOR 5' DIAMETER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE | VF | 192 | \$670.00 | \$128,640.00 | \$400.00 | \$76,800.00 | \$340.68 | \$65,410.56 |
| 11 | EXTRA DEPTH OF SANITARY SEWER MANHOLES WITH CITY OF CONROE APPROVED EPOXY COATING, (8'-10' DEPTH), COMPLETE IN PLACE | VF | 5.2 | \$390.00 | \$2,028.00 | \$250.00 | \$1,300.00 | \$267.24 | \$1,389.65 |
| 12 | FINAL ADJUSTMENTS TO SANITARY MANHOLES, COMPLETE IN PLACE | EA | 40 | \$100.00 | \$4,000.00 | \$1.00 | \$40.00 | \$0.01 | \$0.40 |
| 13 | EXTRA CEMENT STABILIZED SAND BACKFILL, (2 SACKS PER TON), (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE | CY | 100 | \$12.00 | \$1,200.00 | \$12.00 | \$1,200.00 | \$32.00 | \$3,200.00 |
| 14 | "SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED BACKFILL, DROP AND RISER, STACK, WYE, PLUG MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE | EA | 33 | \$1,350.00 | \$44,550.00 | \$1,500.00 | \$49,500.00 | \$1,024.83 | \$33,819.39 |
| 15 | "LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED BACKFILL, DROP AND RISER, STACK, WYE, PLUG MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE | LF | 1409 | \$41.25 | \$58,121.25 | \$61.00 | \$85,949.00 | \$57.75 | \$81,369.75 |
| 16 | CLEAN OUT FOR SANITARY SEWER LEAD, SEE CITY OF CONROE DETAIL SWR-18, SHEET 37, COMPLETE IN PLACE | EA | 55 | \$500.00 | \$27,500.00 | \$700.00 | \$38,500.00 | \$1,273.58 | \$70,046.90 |
| 17 | CORE INTO EXISTING MANHOLE AND CONNECT PROPOSED 12" SANITARY SEWER, COMPLETE IN PLACE | EA | 1 | \$2,000.00 | \$2,000.00 | \$2,000.00 | \$2,000.00 | \$1,426.03 | \$1,426.03 |
| 18 | ADDITIONAL COST FOR SANITARY SEWER BEDDING FOR UNSATISFACTORY SOIL CONDITIONS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE | LF | 1873 | \$15.00 | \$28,095.00 | \$15.00 | \$28,095.00 | \$15.00 | \$28,095.00 |
| 19 | 8" SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE | EA | 6 | \$95.00 | \$570.00 | \$100.00 | \$600.00 | \$233.59 | \$1,401.54 |
| 20 | AUGER FOR 20" CASING FOR 12" SANITARY LINE, (EXCLUDES CASING AND CARRIER PIPE), INCLUDES BORE PITS, ALL DEPTHS, COMPLETE IN PLACE | LF | 38 | \$110.00 | \$4,180.00 | \$350.00 | \$13,300.00 | \$149.23 | \$5,670.74 |
| 21 | 20" STEEL CASING FOR 12" SANITARY LINE, INCLUDES ALL NECESSARY CAPS, SPACES, AND APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE | LF | 38 | \$120.00 | \$4,560.00 | \$85.00 | \$3,230.00 | \$96.98 | \$3,685.24 |
| SANITARY SEWER ITEMS SUBTOTAL: | | | | | \$1,051,623.15 | | \$1,034,414.90 | | \$1,088,164.60 |

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|----------------------------------|---|------|------|------------------------------|--------------|-------------------------|--------------|-------------------|--------------|
| | | | | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST |
| DRAINAGE FACILITIES ITEMS | | | | | | | | | |
| 1 | 24" RCP STORM SEWER, ASTM C-76, CLASS III ALL DEPTHS, COMPLETE IN PLACE | LF | 3235 | \$66.25 | \$214,318.75 | \$85.00 | \$274,975.00 | \$90.66 | \$293,285.10 |
| 2 | 30" RCP STORM SEWER, ASTM C-76, CLASS III ALL DEPTHS, COMPLETE IN PLACE | LF | 392 | \$82.75 | \$32,438.00 | \$110.00 | \$43,120.00 | \$109.71 | \$43,006.32 |
| 3 | 36" RCP STORM SEWER, ASTM C-76, CLASS III ALL DEPTHS, COMPLETE IN PLACE | LF | 590 | \$112.75 | \$66,522.50 | \$140.00 | \$82,600.00 | \$145.40 | \$85,786.00 |
| 4 | 42" RCP STORM SEWER, ASTM C-76, CLASS III ALL DEPTHS, COMPLETE IN PLACE | LF | 342 | \$147.50 | \$50,445.00 | \$180.00 | \$61,560.00 | \$183.71 | \$62,828.82 |
| 5 | 48" RCP STORM SEWER, ASTM C-76, CLASS III ALL DEPTHS, COMPLETE IN PLACE | LF | 658 | \$176.75 | \$116,301.50 | \$210.00 | \$138,180.00 | \$215.91 | \$142,068.78 |
| 6 | 54" RCP STORM SEWER, ASTM C-76, CLASS III ALL DEPTHS, COMPLETE IN PLACE | LF | 172 | \$247.50 | \$42,570.00 | \$290.00 | \$49,880.00 | \$292.77 | \$50,356.44 |
| 7 | 60" RCP STORM SEWER, ASTM C-76, CLASS III ALL DEPTHS, COMPLETE IN PLACE | LF | 173 | \$286.00 | \$49,478.00 | \$335.00 | \$57,955.00 | \$339.05 | \$58,655.65 |
| 8 | 5' X 5' R.C.B. STORM SEWER BOX CULVERT, ASTM C-1433, ALL DEPTHS, COMPLETE IN PLACE | LF | 179 | \$380.00 | \$68,020.00 | \$425.00 | \$76,075.00 | \$444.23 | \$79,517.17 |
| 9 | TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE | LF | 5741 | \$0.05 | \$287.05 | \$0.10 | \$574.10 | \$0.20 | \$1,148.20 |
| 10 | DEWATERING PER LF OF PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF NEEDED), ALL SIZES, ALL DEPTHS, (THIS IS AN ESTIMATED QUANTITY TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE | LF | 2871 | \$25.00 | \$71,775.00 | \$25.00 | \$71,775.00 | \$25.00 | \$71,775.00 |
| 11 | STANDARD TYPE "C" STORM SEWER MANHOLE FOR 24"-72" STORM SEWER, ALL DEPTHS, COMPLETE IN PLACE | EA | 26 | \$3,350.00 | \$87,100.00 | \$4,500.00 | \$117,000.00 | \$5,259.43 | \$136,745.18 |
| 12 | STAGE I STANDARD PRECAST INLET TYPE "C" (5'), ALL DEPTHS, COMPLETE IN PLACE | EA | 36 | \$2,000.00 | \$72,000.00 | \$2,100.00 | \$75,600.00 | \$1,511.64 | \$54,419.04 |
| 13 | STAGE II STANDARD PRECAST INLET TYPE "C" (5'), ALL DEPTHS, COMPLETE IN PLACE | EA | 36 | \$700.00 | \$25,200.00 | \$2,500.00 | \$90,000.00 | \$1,389.24 | \$50,012.64 |
| 14 | STAGE I STANDARD PRECAST INLET TYPE "C-1" (10 FOOT), ALL DEPTHS, COMPLETE IN PLACE | EA | 11 | \$2,200.00 | \$24,200.00 | \$2,200.00 | \$24,200.00 | \$1,511.64 | \$16,628.04 |
| 15 | STAGE II STANDARD PRECAST INLET TYPE "C-1" (10 FOOT), ALL DEPTHS, COMPLETE IN PLACE | EA | 11 | \$1,000.00 | \$11,000.00 | \$3,000.00 | \$33,000.00 | \$1,634.04 | \$17,974.44 |
| 16 | JUNCTION BOX WITH TYPE "C" MANHOLE TOP, COMPLETE IN PLACE | EA | 1 | \$11,000.00 | \$11,000.00 | \$15,000.00 | \$15,000.00 | \$13,192.27 | \$13,192.27 |
| 17 | 8" BRICK PLUG, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE | EA | 2 | \$150.00 | \$300.00 | \$600.00 | \$1,200.00 | \$410.04 | \$820.08 |
| 18 | STORM SEWER OUTFALL STRUCTURE, INCLUDING 5:1 CAST IN PLACE 4" REINFORCED CONCRETE SLOPE PAVING FOR 48" RCP, APPROXIMATELY 10 LF RIP-RAP LINED OUTFALL SWALE WITH 4' BOTTOM WIDTH AND 5:1 SIDE SLOPES, IN ACCORDANCE WITH PROFILE ON SHEET 23 OF 44, COMPLETE IN PLACE | EA | 1 | \$27,500.00 | \$27,500.00 | \$17,000.00 | \$17,000.00 | \$18,013.12 | \$18,013.12 |
| 19 | STORM SEWER OUTFALL STRUCTURE, INCLUDING 5:1 CAST IN PLACE 4" REINFORCED CONCRETE SLOPE PAVING FOR 60" RCP, APPROXIMATELY 47 LF RIP-RAP LINED OUTFALL SWALE WITH 5' BOTTOM WIDTH AND 5:1 SIDE SLOPES, IN ACCORDANCE WITH SHEET 25 OF 44, COMPLETE IN PLACE | EA | 1 | \$30,000.00 | \$30,000.00 | \$22,000.00 | \$22,000.00 | \$24,431.77 | \$24,431.77 |

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| | | | | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST |
| 20 | STORM SEWER OUTFALL STRUCTURE, INCLUDING 5:1 CAST IN PLACE 4" REINFORCED CONCRETE SLOPE PAVING FOR 5' X 5' R.C.B., APPROXIMATELY 17 LF RIP-RAP LINED OUTFALL SWALE WITH 5' BOTTOM WIDTH AND 5:1 SIDE SLOPES, IN ACCORDANCE WITH SHEET 25 OF 44, COMPLETE IN PLACE | EA | 1 | \$30,000.00 | \$30,000.00 | \$25,000.00 | \$25,000.00 | \$19,781.80 | \$19,781.80 |
| 21 | STORM OVERFLOW DRAINAGE SWALE, 4:1 SIDE SLOPES, 6' BOTTOM WIDTH, AS SHOWN ON GRADING PLAN (SHEET 9 OF 44), COMPLETE IN PLACE | LF | 138 | \$10.00 | \$1,380.00 | \$12.00 | \$1,656.00 | \$38.80 | \$5,354.40 |
| DRAINAGE FACILITIES ITEMS SUBTOTAL: | | | | | \$1,031,835.80 | \$1,278,350.10 | | | \$1,245,800.26 |
| MISCELLANEOUS ITEMS (WS&D) | | | | | | | | | |
| 1 | LOT GRADING, INCLUDES EXCAVATION, LOAD, HAUL, PLACEMENT AND COMPACTION AS LOT FILL, TO BE HAULED ONSITE BY OFF-ROAD TRUCKS, MAXIMUM HAUL DISTANCE NOT TO EXCEED 2.0 MILES, ROUND TRIP, INCLUDES ANY STRIPPING, DEWATERING, DEMUCKING NECESSARY TO PREPARE SITE FOR FILL PLACEMENT (SUBSTANTIAL COMPLETION OF LOT GRADING IS REQUIRED PRIOR TO WS&D AND PAVING CONSTRUCTION), AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE | CY | 85000 | \$4.20 | \$357,000.00 | \$5.50 | \$467,500.00 | \$4.49 | \$381,650.00 |
| 2 | EXTRA CEMENT STABILIZED SAND (2 SACKS PER TON) (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE | CY | 100 | \$20.00 | \$2,000.00 | \$12.00 | \$1,200.00 | \$32.00 | \$3,200.00 |
| 3 | STANDARD DEDUCT FOR DAMAGE TO AREAS MARKED FOR PRESERVATION, COMPLETE IN PLACE | AC | 0 | -\$1,000.00 | \$0.00 | -\$1,000.00 | \$0.00 | -\$1,000.00 | \$0.00 |
| 4 | REMOVE AND DISPOSE OF EXISTING TREE UP TO 18" DIAMETER, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE | EA | 1 | \$500.00 | \$500.00 | \$500.00 | \$500.00 | \$500.00 | \$500.00 |
| 5 | REMOVE AND DISPOSE OF EXISTING TREE OVER 18" DIAMETER, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE | EA | 1 | \$1,000.00 | \$1,000.00 | \$1,000.00 | \$1,000.00 | \$1,000.00 | \$1,000.00 |
| 6 | INSTALLATION AND REMOVAL OF REINFORCE FILTER FABRIC FENCE SWMHCA SPECIFICATION NO. 4311, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE | LF | 100 | \$5.00 | \$500.00 | \$1.50 | \$150.00 | \$1.25 | \$125.00 |
| 7 | INLET PROTECTION BARRIERS, SWMHCA SPECIFICATION NO. 4511, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE | EA | 49 | \$60.00 | \$2,940.00 | \$50.00 | \$2,450.00 | \$69.77 | \$3,418.73 |
| 8 | METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR FOR WS&D, COMPLETE IN PLACE | LS | 1 | \$35,000.00 | \$35,000.00 | \$25,000.00 | \$25,000.00 | \$50,000.00 | \$50,000.00 |
| 9 | 6" CEMENT STABILIZED SUBGRADE, AT LEAST 40 LBS/SY OR AS DIRECTED BY THE GEOTECHNICAL ENGINEER, COMPLETE IN PLACE | SY | 100 | \$15.00 | \$1,500.00 | \$3.50 | \$350.00 | \$6.47 | \$647.00 |
| 10 | HAUL, SPREAD AND COMPACT (TO 95% STANDARD PROCTOR DENSITY) UTILITY SPOILS, IN ACCORDANCE WITH THE GRADING PLAN (SHEET 9 OF 44), INCLUDES ANY STRIPPING, DEWATERING, DEMUCKING NECESSARY TO PREPARE SITE FOR FILL PLACEMENT, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE | CY | 6600 | \$4.20 | \$27,720.00 | \$3.00 | \$19,800.00 | \$4.49 | \$29,634.00 |
| MISCELLANEOUS ITEMS (WS&D) SUBTOTAL: | | | | | \$428,160.00 | \$517,950.00 | | | \$470,174.73 |
| PAVING AND APPURTENANCES ITEMS | | | | | | | | | |
| 1 | 6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE | SY | 19459 | \$46.00 | \$895,114.00 | \$49.00 | \$953,491.00 | \$51.41 | \$1,000,387.19 |
| 2 | 6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE | LF | 6028 | \$3.75 | \$22,605.00 | \$4.00 | \$24,112.00 | \$4.59 | \$27,668.52 |
| 3 | 4" X 12" MOUNTABLE REINFORCED CONCRETE CURB, COMPLETE IN PLACE | LF | 6235 | \$3.75 | \$23,381.25 | \$4.00 | \$24,940.00 | \$4.59 | \$28,618.65 |
| 4 | 6" CEMENT STABILIZED SUBGRADE MANIPULATION, AT LEAST 40 LBS/SY, ONLY AS DIRECTED BY THE GEOTECHNICAL ENGINEER, COMPLETE IN PLACE | SY | 20841 | \$3.45 | \$71,901.45 | \$3.50 | \$72,943.50 | \$3.37 | \$70,234.17 |

BID TABULATION FOR:

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

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
 AND PAVING AND APPURTENANCES TO SERVE GRAND CENTRAL PARK SECTION 27
 CONROE MUNICIPAL MANAGEMENT DISTRICT NO. 1
 CITY OF CONROE, MONTGOMERY COUNTY, TEXAS
 SEPTEMBER 14, 2021
 LJA ENGINEERING, INC.
 D. FORREST
 SEPTEMBER 14, 2021
 2274-0027B & 2274-0027C (9.2)

| ITEM | DESCRIPTION | UNIT | QTY | 1) CROSTEX CONSTRUCTION INC | | 2) R CONSTRUCTION CIVIL | | 3) CE BARKER LTD | |
|---|--|------|-------|-----------------------------|-----------------------|-------------------------|-----------------------|------------------|-----------------------|
| | | | | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST |
| 5 | CEMENT FOR SUBGRADE STABILIZATION (8% CEMENT BY WEIGHT, 40 LBS/SY, PER 6" DEPTH), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE | TON | 416.8 | \$219.00 | \$91,279.20 | \$200.00 | \$83,360.00 | \$250.92 | \$104,583.46 |
| 6 | PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS, PAVEMENT STRIPING, LANE MARKERS, REFLECTIVE PAINT ON MEDIAN NOSES, STOP SIGNS, STREET SIGNS, AND ALL OTHER TRAFFIC SIGNS SHOWN IN PLANS, ETC., COMPLETE IN PLACE | LS | 1 | \$34,500.00 | \$34,500.00 | \$16,000.00 | \$16,000.00 | \$17,748.00 | \$17,748.00 |
| 7 | 4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE | EA | 20 | \$18.00 | \$360.00 | \$12.00 | \$240.00 | \$12.24 | \$244.80 |
| 8 | INSTALL STANDARD TYPE III BARRICADE, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE | EA | 7 | \$1,610.00 | \$11,270.00 | \$950.00 | \$6,650.00 | \$1,224.00 | \$8,568.00 |
| 9 | REMOVE AND DISPOSE OF TYPE III BARRICADE, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE | EA | 1 | \$230.00 | \$230.00 | \$1.00 | \$1.00 | \$244.80 | \$244.80 |
| 10 | FINAL SITE GRADING, COMPLETE IN PLACE | LS | 1 | \$14,850.00 | \$14,850.00 | \$25,000.00 | \$25,000.00 | \$23,256.00 | \$23,256.00 |
| 11 | REMOVE AND DISPOSE OF 6" CRUSHED LIMESTONE TEMPORARY TURNAROUND, AS SPECIFIED BY THE ENGINEER, COMPLETE IN PLACE | SY | 909 | \$9.25 | \$8,408.25 | \$6.00 | \$5,454.00 | \$18.36 | \$16,689.24 |
| 12 | TIE INTO EXISTING PAVEMENT ALONG TOWN PARK DRIVE, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE | LF | 30 | \$41.00 | \$1,230.00 | \$30.00 | \$900.00 | \$24.48 | \$734.40 |
| 13 | STANDARD PAVING HEADERS, COMPLETE IN PLACE | LF | 174 | \$23.00 | \$4,002.00 | \$20.00 | \$3,480.00 | \$24.48 | \$4,259.52 |
| 14 | CONSTRUCT 6" CRUSHED LIMESTONE TEMPORARY TURN AROUND WITH 6" STABILIZED SUBGRADE, AS DIRECTED BY THE GEOTECHNICAL ENGINEER, INCLUDES GEOTEXTILE FABRIC, COMPLETE IN PLACE | SY | 1850 | \$30.00 | \$55,500.00 | \$25.00 | \$46,250.00 | \$44.98 | \$83,213.00 |
| PAVING AND APPURTENANCES ITEMS SUBTOTAL: | | | | | \$1,234,631.15 | | \$1,262,821.50 | | \$1,386,449.75 |
| MISCELLANEOUS ITEMS (PAVING) | | | | | | | | | |
| 1 | METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, FOR PAVING, COMPLETE IN PLACE | LS | 1 | \$20,773.80 | \$20,773.80 | \$15,000.00 | \$15,000.00 | \$28,282.97 | \$28,282.97 |
| 2 | 4" SCHEDULE 40 PVC IRRIGATION SLEEVES, COMPLETE IN PLACE | LF | 50 | \$23.00 | \$1,150.00 | \$30.00 | \$1,500.00 | \$22.03 | \$1,101.50 |
| 3 | 6" SCHEDULE 40 PVC IRRIGATION SLEEVES, COMPLETE IN PLACE | LF | 50 | \$29.00 | \$1,450.00 | \$35.00 | \$1,750.00 | \$26.93 | \$1,346.50 |
| 4 | CITY OF CONROE SUBDIVISION BOND, TO BE PROVIDED ON STANDARD CITY OF CONROE FORM. (TOTAL BOND AMOUNT \$1,214,235.00), COMPLETE IN PLACE | LS | 1 | \$25,000.00 | \$25,000.00 | \$50,000.00 | \$50,000.00 | \$36,369.94 | \$36,369.94 |
| MISCELLANEOUS ITEMS (PAVING) SUBTOTAL: | | | | | \$48,373.80 | | \$68,250.00 | | \$67,100.91 |
| ALTERNATE BID ITEMS | | | | | | | | | |
| 1 | 6" LIME-FLYASH STABILIZED SUBGRADE MANIPULATIONS, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY, IN LIEU OF PAVING AND APPURTENANCES ITEM NO. 4, COMPLETE IN PLACE | SY | 20841 | \$3.45 | \$71,901.45 | \$4.00 | \$83,364.00 | \$3.37 | \$70,234.17 |
| 2 | LIME FOR SUBGRADE STABILIZATION (2% LIME BY WEIGHT, 10 LBS/SY, PER 6" DEPTH), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE GEOTECHNICAL ENGINEER, IN LIEU OF PAVING AND APPURTENANCES ITEM NO. 5, COMPLETE IN PLACE | TON | 104.2 | \$248.00 | \$25,841.60 | \$200.00 | \$20,840.00 | \$293.76 | \$30,609.79 |

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
 AND PAVING AND APPURTENANCES TO SERVE GRAND CENTRAL PARK SECTION 27
 CONROE MUNICIPAL MANAGEMENT DISTRICT NO. 1
 CITY OF CONROE, MONTGOMERY COUNTY, TEXAS
 SEPTEMBER 14, 2021
 LJA ENGINEERING, INC.
 D. FORREST
 SEPTEMBER 14, 2021
 2274-0027B & 2274-0027C (9.2)

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

| ITEM | DESCRIPTION | UNIT | QTY | 1) CROSTEX CONSTRUCTION INC. | | 2) R CONSTRUCTION CIVIL | | 3) CE BARKER, LTD | |
|---|--|------|-------|------------------------------|-----------------------|-------------------------|-------------|-----------------------|-------------|
| | | | | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST |
| 3 | FLYASH FOR SUBGRADE STABILIZATION (8% FLYASH BY WEIGHT, 40 LBS/SY, PER 6" DEPTH), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE GEOTECHNICAL ENGINEER, IN LIEU OF PAVING AND APPURTENANCES ITEM NO 5, COMPLETE IN PLACE | TON | 416.8 | \$115.00 | \$47,932.00 | \$100.00 | \$41,680.00 | \$153.00 | \$63,770.40 |
| ALTERNATE BID ITEMS SUBTOTAL: | | | | | \$145,675.05 | \$145,884.00 | | \$164,614.36 | |
| <u>BIDDING SUMMARY</u> | | | | | | | | | |
| SUBTOTAL WATER SYSTEM ITEMS | | | | | \$540,376.10 | \$633,972.70 | | \$684,883.05 | |
| SUBTOTAL SANITARY SEWER ITEMS | | | | | \$1,051,623.15 | \$1,034,414.90 | | \$1,088,164.60 | |
| SUBTOTAL DRAINAGE FACILITIES ITEMS | | | | | \$1,031,835.80 | \$1,278,350.10 | | \$1,245,800.26 | |
| SUBTOTAL MISCELLANEOUS ITEMS (WS&D) | | | | | \$428,160.00 | \$517,950.00 | | \$470,174.73 | |
| SUBTOTAL PAVING AND APPURTENANCES ITEMS | | | | | \$1,234,631.15 | \$1,262,821.50 | | \$1,386,449.75 | |
| SUBTOTAL MISCELLANEOUS ITEMS (PAVING) | | | | | \$48,373.80 | \$68,250.00 | | \$67,100.91 | |
| TOTAL AMOUNT BASE BID | | | | | \$4,335,000.00 | \$4,795,759.20 | | \$4,942,573.30 | |
| <u>ALTERNATE BID ITEMS</u> | | | | | | | | | |
| TOTAL AMOUNT BASE BID | | | | | \$4,335,000.00 | \$4,795,759.20 | | \$4,942,573.30 | |
| DEDUCT PAVING AND APPURTENANCES ITEMS ITEM NO 4 | | | | | -\$71,901.45 | -\$72,943.50 | | -\$70,234.17 | |
| DEDUCT PAVING AND APPURTENANCES ITEMS ITEM NO.5 | | | | | -\$91,279.20 | -\$83,360.00 | | -\$104,583.46 | |
| SUBTOTAL ALTERNATE BID ITEMS | | | | | \$145,675.05 | \$145,884.00 | | \$164,614.36 | |
| TOTAL AMOUNT INCLUDING ALTERNATE BID ITEMS | | | | | \$4,317,494.40 | \$4,785,339.70 | | \$4,932,370.03 | |

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
AND PAVING AND APPURTENANCES TO SERVE GRAND CENTRAL PARK SECTION 27
CONROE MUNICIPAL MANAGEMENT DISTRICT NO. 1
CITY OF CONROE, MONTGOMERY COUNTY, TEXAS
SEPTEMBER 14, 2021
LJA ENGINEERING, INC.
D. FORREST
SEPTEMBER 14, 2021
2274-0027B & 2274-0027C (9.2)

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

4) TRIPLE B SERVICES, LLP

| ITEM | DESCRIPTION | UNIT | QTY | UNIT COST | TOTAL COST |
|-------------------------------------|--|------|------|------------|---------------------|
| WATER SYSTEM ITEMS | | | | | |
| 1 | 12" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, COMPLETE IN PLACE | LF | 1695 | \$65.00 | \$110,175.00 |
| 2 | 8" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, COMPLETE IN PLACE | LF | 3688 | \$42.00 | \$154,896.00 |
| 3 | 6" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, COMPLETE IN PLACE | LF | 83 | \$29.00 | \$2,407.00 |
| 4 | 4" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, COMPLETE IN PLACE | LF | 217 | \$23.85 | \$5,175.45 |
| 5 | TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE | LF | 9047 | \$0.25 | \$2,261.75 |
| 6 | FLUSHING VALVE ASSEMBLY, ALL DEPTHS, INCLUDING APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, COMPLETE IN PLACE | EA | 20 | \$4,900.00 | \$98,000.00 |
| 7 | INSTALLATION OF 1" SINGLE OR DOUBLE "SHORT SIDE" WATER SERVICE CONNECTION (PER CITY OF CONROE STANDARD DETAILS), INCLUDING ALL FITTINGS, HARDWARE, METER BOX, COMPLETE IN PLACE | EA | 33 | \$650.00 | \$21,450.00 |
| 8 | INSTALLATION OF 1" SINGLE OR DOUBLE "LONG SIDE" WATER SERVICE CONNECTION (PER CITY OF CONROE STANDARD DETAILS), INCLUDING ALL FITTINGS, HARDWARE, & METER BOX, COMPLETE IN PLACE | LF | 2374 | \$21.50 | \$51,041.00 |
| 9 | 12" AWWA GATE VALVE & BOX, COMPLETE IN PLACE | EA | 9 | \$3,185.00 | \$28,665.00 |
| 10 | 8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE | EA | 28 | \$1,900.00 | \$53,200.00 |
| 11 | 4" AWWA GATE VALVE & BOX, COMPLETE IN PLACE | EA | 3 | \$1,305.00 | \$3,915.00 |
| 12 | 12" PVC RESTRAINED JOINT WATER LINE, C-900, DR 14, CLASS 305, INCLUDES FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 172 | \$125.00 | \$21,500.00 |
| 13 | 8" PVC RESTRAINED JOINT WATER LINE, C-900, DR 14, CLASS 305, INCLUDES FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 737 | \$70.00 | \$51,590.00 |
| 14 | 4" PVC RESTRAINED JOINT WATER LINE, C-900, DR 14, CLASS 305, INCLUDES FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 80 | \$38.00 | \$3,040.00 |
| 15 | 8" PLUG & CLAMP, COMPLETE IN PLACE | EA | 8 | \$720.00 | \$5,760.00 |
| 16 | 2" BLOW OFF VALVE & BOX ASSEMBLY, COMPLETE IN PLACE | EA | 8 | \$740.00 | \$5,920.00 |
| 17 | DUCTILE IRON FITTINGS, COMPLETE IN PLACE | TON | 5.6 | \$500.00 | \$2,800.00 |
| 18 | REMOVE AND DISPOSE OF EXISTING 12" PLUG AND CLAMP AND BLOW OFF VALVE AND CONNECT TO PROPOSED 12" WATERLINE, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$1,300.00 | \$1,300.00 |
| WATER SYSTEM ITEMS SUBTOTAL: | | | | | \$623,096.20 |
| SANITARY SEWER ITEMS | | | | | |
| 1 | 8" PVC SANITARY SEWER PIPE, ASTM D-2241, SDR 26, 8' - 12' DEPTH, COMPLETE IN PLACE | LF | 2516 | \$49.50 | \$124,542.00 |
| 2 | 8" PVC SANITARY SEWER PIPE, ASTM D-2241, SDR 26, 12' - 16' DEPTH, COMPLETE IN PLACE | LF | 3168 | \$51.50 | \$163,152.00 |
| 3 | 8" PVC SANITARY SEWER PIPE, ASTM D-2241, SDR 26, 16'-20' DEPTH, COMPLETE IN PLACE | LF | 42 | \$63.50 | \$2,667.00 |

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
 AND PAVING AND APPURTENANCES TO SERVE GRAND CENTRAL PARK SECTION 27
 CONROE MUNICIPAL MANAGEMENT DISTRICT NO. 1
 CITY OF CONROE, MONTGOMERY COUNTY, TEXAS
 SEPTEMBER 14, 2021
 LJA ENGINEERING, INC.
 D. FORREST
 SEPTEMBER 14, 2021
 2274-0027B & 2274-0027C (9.2)

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

4) TRIPLE B SERVICES, LLP

| ITEM | DESCRIPTION | UNIT | QTY | UNIT COST | TOTAL COST |
|------|--|------|------|------------|--------------|
| 4 | 12" PVC SANITARY SEWER PIPE, ASTM D-2241, SDR 26, 8' - 12' DEPTH, COMPLETE IN PLACE | LF | 808 | \$64.00 | \$51,712.00 |
| 5 | 12" PVC SANITARY SEWER PIPE, ASTM D-2241, SDR 26, 12' - 16' DEPTH, COMPLETE IN PLACE | LF | 914 | \$65.00 | \$59,410.00 |
| 6 | TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE | LF | 8819 | \$0.25 | \$2,204.75 |
| 7 | DEWATERING PER LF OF PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF NEEDED), (ALL DEPTHS, THIS IS AN ESTIMATED QUANTITY TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE | LF | 4617 | \$25.00 | \$115,425.00 |
| 8 | STANDARD 5' DIAMETER SANITARY SEWER MANHOLE WITH CITY OF CONROE APPROVED EPOXY COATING FOR 6" - 24" SANITARY SEWER PIPES FOLLOWING FINAL ADJUSTMENTS. (OVER 10' DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT ALL JOINTS, COMPLETE IN PLACE | EA | 35 | \$7,100.00 | \$248,500.00 |
| 9 | STANDARD SANITARY SEWER MANHOLE WITH CITY OF CONROE APPROVED EPOXY COATING FOR 6"-24" SANITARY SEWER PIPES, (0'-10' DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT ALL JOINTS, COMPLETE IN PLACE | EA | 5 | \$4,950.00 | \$24,750.00 |
| 10 | EXTRA DEPTH OF SANITARY SEWER MANHOLES WITH CITY OF CONROE APPROVED EPOXY COATING, FOR 5' DIAMETER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE | VF | 192 | \$415.00 | \$79,680.00 |
| 11 | EXTRA DEPTH OF SANITARY SEWER MANHOLES WITH CITY OF CONROE APPROXED EPOXY COATING, (8'-10' DEPTH), COMPLETE IN PLACE | VF | 5.2 | \$305.00 | \$1,586.00 |
| 12 | FINAL ADJUSTMENTS TO SANITARY MANHOLES, COMPLETE IN PLACE | EA | 40 | \$1.00 | \$40.00 |
| 13 | EXTRA CEMENT STABILIZED SAND BACKFILL, (2 SACKS PER TON), (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE | CY | 100 | \$35.00 | \$3,500.00 |
| 14 | "SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED BACKFILL, DROP AND RISER, STACK, WYE, PLUG MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE | EA | 33 | \$1,400.00 | \$46,200.00 |
| 15 | "LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED BACKFILL, DROP AND RISER, STACK, WYE, PLUG MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE | LF | 1409 | \$53.85 | \$75,874.65 |
| 16 | CLEAN OUT FOR SANITARY SEWER LEAD, SEE CITY OF CONROE DETAIL SWR-18, SHEET 37, COMPLETE IN PLACE | EA | 55 | \$695.00 | \$38,225.00 |
| 17 | CORE INTO EXISTING MANHOLE AND CONNECT PROPOSED 12" SANITARY SEWER, COMPLETE IN PLACE | EA | 1 | \$1,370.00 | \$1,370.00 |
| 18 | ADDITIONAL COST FOR SANITARY SEWER BEDDING FOR UNSATISFACTORY SOIL CONDITIONS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE | LF | 1873 | \$15.00 | \$28,095.00 |
| 19 | 8" SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE | EA | 6 | \$540.00 | \$3,240.00 |
| 20 | AUGER FOR 20" CASING FOR 12" SANITARY LINE, (EXCLUDES CASING AND CARRIER PIPE), INCLUDES BORE PITS, ALL DEPTHS, COMPLETE IN PLACE | LF | 38 | \$185.00 | \$7,030.00 |
| 21 | 20" STEEL CASING FOR 12" SANITARY LINE, INCLUDES ALL NECESSARY CAPS, SPACES, AND APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE | LF | 38 | \$25.00 | \$950.00 |

SANITARY SEWER ITEMS SUBTOTAL: **\$1,078,153.40**

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
AND PAVING AND APPURTENANCES TO SERVE GRAND CENTRAL PARK SECTION 27
CONROE MUNICIPAL MANAGEMENT DISTRICT NO. 1
CITY OF CONROE, MONTGOMERY COUNTY, TEXAS
SEPTEMBER 14, 2021
LJA ENGINEERING, INC.
D. FORREST
SEPTEMBER 14, 2021
2274-0027B & 2274-0027C (9.2)

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

4) TRIPLE B SERVICES, LLP

| ITEM | DESCRIPTION | UNIT | QTY | UNIT COST | TOTAL COST |
|----------------------------------|---|------|------|-------------|--------------|
| DRAINAGE FACILITIES ITEMS | | | | | |
| 1 | 24" RCP STORM SEWER, ASTM C-76, CLASS III ALL DEPTHS, COMPLETE IN PLACE | LF | 3235 | \$88.00 | \$284,680.00 |
| 2 | 30" RCP STORM SEWER, ASTM C-76, CLASS III ALL DEPTHS, COMPLETE IN PLACE | LF | 392 | \$120.00 | \$47,040.00 |
| 3 | 36" RCP STORM SEWER, ASTM C-76, CLASS III ALL DEPTHS, COMPLETE IN PLACE | LF | 590 | \$144.00 | \$84,960.00 |
| 4 | 42" RCP STORM SEWER, ASTM C-76, CLASS III ALL DEPTHS, COMPLETE IN PLACE | LF | 342 | \$185.00 | \$63,270.00 |
| 5 | 48" RCP STORM SEWER, ASTM C-76, CLASS III ALL DEPTHS, COMPLETE IN PLACE | LF | 658 | \$216.00 | \$142,128.00 |
| 6 | 54" RCP STORM SEWER, ASTM C-76, CLASS III ALL DEPTHS, COMPLETE IN PLACE | LF | 172 | \$295.00 | \$50,740.00 |
| 7 | 60" RCP STORM SEWER, ASTM C-76, CLASS III ALL DEPTHS, COMPLETE IN PLACE | LF | 173 | \$340.00 | \$58,820.00 |
| 8 | 5' X 5' R.C.B. STORM SEWER BOX CULVERT, ASTM C-1433, ALL DEPTHS, COMPLETE IN PLACE | LF | 179 | \$415.00 | \$74,285.00 |
| 9 | TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE | LF | 5741 | \$0.25 | \$1,435.25 |
| 10 | DEWATERING PER LF OF PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF NEEDED), ALL SIZES, ALL DEPTHS, (THIS IS AN ESTIMATED QUANTITY TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE | LF | 2871 | \$25.00 | \$71,775.00 |
| 11 | STANDARD TYPE "C" STORM SEWER MANHOLE FOR 24"-72" STORM SEWER, ALL DEPTHS, COMPLETE IN PLACE | EA | 26 | \$6,600.00 | \$171,600.00 |
| 12 | STAGE I STANDARD PRECAST INLET TYPE "C" (5'), ALL DEPTHS, COMPLETE IN PLACE | EA | 36 | \$2,935.00 | \$105,660.00 |
| 13 | STAGE II STANDARD PRECAST INLET TYPE "C" (5'), ALL DEPTHS, COMPLETE IN PLACE | EA | 36 | \$2,400.00 | \$86,400.00 |
| 14 | STAGE I STANDARD PRECAST INLET TYPE "C-1" (10 FOOT), ALL DEPTHS, COMPLETE IN PLACE | EA | 11 | \$3,180.00 | \$34,980.00 |
| 15 | STAGE II STANDARD PRECAST INLET TYPE "C-1" (10 FOOT), ALL DEPTHS, COMPLETE IN PLACE | EA | 11 | \$3,375.00 | \$37,125.00 |
| 16 | JUNCTION BOX WITH TYPE "C" MANHOLE TOP, COMPLETE IN PLACE | EA | 1 | \$11,350.00 | \$11,350.00 |
| 17 | 8" BRICK PLUG, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE | EA | 2 | \$680.00 | \$1,360.00 |
| 18 | STORM SEWER OUTFALL STRUCTURE, INCLUDING 5:1 CAST IN PLACE 4" REINFORCED CONCRETE SLOPE PAVING FOR 48" RCP, APPROXIMATELY 10 LF RIP-RAP LINED OUTFALL SWALE WITH 4' BOTTOM WIDTH AND 5:1 SIDE SLOPES, IN ACCORDANCE WITH PROFILE ON SHEET 23 OF 44, COMPLETE IN PLACE | EA | 1 | \$8,215.00 | \$8,215.00 |
| 19 | STORM SEWER OUTFALL STRUCTURE, INCLUDING 5:1 CAST IN PLACE 4" REINFORCED CONCRETE SLOPE PAVING FOR 60" RCP, APPROXIMATELY 47 LF RIP-RAP LINED OUTFALL SWALE WITH 5' BOTTOM WIDTH AND 5:1 SIDE SLOPES, IN ACCORDANCE WITH SHEET 25 OF 44, COMPLETE IN PLACE | EA | 1 | \$10,325.00 | \$10,325.00 |

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES AND PAVING AND APPURTENANCES TO SERVE GRAND CENTRAL PARK SECTION 27 CONROE MUNICIPAL MANAGEMENT DISTRICT NO. 1 CITY OF CONROE, MONTGOMERY COUNTY, TEXAS
 SEPTEMBER 14, 2021
 LJA ENGINEERING, INC.
 D FORREST
 SEPTEMBER 14, 2021
 2274-0027B & 2274-0027C (9.2)

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

4) TRIPLE B SERVICES, LLP

| ITEM | DESCRIPTION | UNIT | QTY | UNIT COST | TOTAL COST |
|------|--|------|-----|-------------|-------------|
| 20 | STORM SEWER OUTFALL STRUCTURE, INCLUDING 5.1 CAST IN PLACE 4" REINFORCED CONCRETE SLOPE PAVING FOR 5' X 5' R.C.B., APPROXIMATELY 17 LF RIP-RAP LINED OUTFALL SWALE WITH 5' BOTTOM WIDTH AND 5:1 SIDE SLOPES, IN ACCORDANCE WITH SHEET 25 OF 44, COMPLETE IN PLAC | EA | 1 | \$10,850.00 | \$10,850.00 |
| 21 | STORM OVERFLOW DRAINAGE SWALE, 4:1 SIDE SLOPES, 6' BOTTOM WIDTH, AS SHOWN ON GRADING PLAN (SHEET 9 OF 44), COMPLETE IN PLAC | LF | 138 | \$19.00 | \$2,622.00 |

DRAINAGE FACILITIES ITEMS SUBTOTAL:

\$1,359,620.25

MISCELLANEOUS ITEMS (WS&D)

| | | | | | |
|----|---|----|-------|-------------|--------------|
| 1 | LOT GRADING, INCLUDES EXCAVATION, LOAD, HAUL, PLACEMENT AND COMPACTION AS LOT FILL, TO BE HAULED ONSITE BY OFF-ROAD TRUCKS, MAXIMUM HAUL DISTANCE NOT TO EXCEED 2.0 MILES, ROUND TRIP, INCLUDES ANY STRIPPING, DEWATERING, DEMUCKING NECESSARY TO PREPARE SITE FOR FILL PLACEMENT (SUBSTANTIAL COMPLETION OF LOT GRADING IS REQUIRED PRIOR TO WS&D AND PAVING CONSTRUCTION), AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE | CY | 85000 | \$9.55 | \$811,750.00 |
| 2 | EXTRA CEMENT STABILIZED SAND (2 SACKS PER TON) (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE | CY | 100 | \$42.00 | \$4,200.00 |
| 3 | STANDARD DEDUCT FOR DAMAGE TO AREAS MARKED FOR PRESERVATION, COMPLETE IN PLACE | AC | 0 | -\$1,000.00 | \$0.00 |
| 4 | REMOVE AND DISPOSE OF EXISTING TREE UP TO 18" DIAMETER, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE | EA | 1 | \$500.00 | \$500.00 |
| 5 | REMOVE AND DISPOSE OF EXISTING TREE OVER 18" DIAMETER, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE | EA | 1 | \$1,000.00 | \$1,000.00 |
| 6 | INSTALLATION AND REMOVAL OF REINFORCE FILTER FABRIC FENCE SWMHCA SPECIFICATION NO. 4311, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE | LF | 100 | \$2.00 | \$200.00 |
| 7 | INLET PROTECTION BARRIERS, SWMHCA SPECIFICATION NO. 4511, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE | EA | 49 | \$72.15 | \$3,535.35 |
| 8 | METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR FOR WS&D, COMPLETE IN PLACE | LS | 1 | \$44,850.00 | \$44,850.00 |
| 9 | 6" CEMENT STABILIZED SUBGRADE, AT LEAST 40 LBS/SY OR AS DIRECTED BY THE GEOTECHNICAL ENGINEER, COMPLETE IN PLACE | SY | 100 | \$5.00 | \$500.00 |
| 10 | HAUL, SPREAD AND COMPACT (TO 95% STANDARD PROCTOR DENSITY) UTILITY SPOILS, IN ACCORDANCE WITH THE GRADING PLAN (SHEET 9 OF 44), INCLUDES ANY STRIPPING, DEWATERING, DEMUCKING NECESSARY TO PREPARE SITE FOR FILL PLACEMENT, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE | CY | 6600 | \$16.00 | \$105,600.00 |

MISCELLANEOUS ITEMS (WS&D) SUBTOTAL:

\$972,135.35

PAVING AND APPURTENANCES ITEMS

| | | | | | |
|---|---|----|-------|---------|--------------|
| 1 | 6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE | SY | 19459 | \$46.50 | \$904,843.50 |
| 2 | 6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE | LF | 6028 | \$4.25 | \$25,619.00 |
| 3 | 4" X 12" MOUNTABLE REINFORCED CONCRETE CURB, COMPLETE IN PLACE | LF | 6235 | \$4.25 | \$26,498.75 |
| 4 | 6" CEMENT STABILIZED SUBGRADE MANIPULATION, AT LEAST 40 LBS/SY, ONLY AS DIRECTED BY THE GEOTECHNICAL ENGINEER, COMPLETE IN PLAC | SY | 20841 | \$4.35 | \$90,658.35 |

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES AND PAVING AND APPURTENANCES TO SERVE GRAND CENTRAL PARK SECTION 27 CONROE MUNICIPAL MANAGEMENT DISTRICT NO. 1 CITY OF CONROE, MONTGOMERY COUNTY, TEXAS
 SEPTEMBER 14, 2021
 LJA ENGINEERING, INC.
 D. FORREST
 SEPTEMBER 14, 2021
 2274-0027B & 2274-0027C (9.2)

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

4) TRIPLE B SERVICES, LLP

| ITEM | DESCRIPTION | UNIT | QTY | UNIT COST | TOTAL COST |
|---|--|------|-------|-------------|-----------------------|
| 5 | CEMENT FOR SUBGRADE STABILIZATION (8% CEMENT BY WEIGHT, 40 LBS/SY, PER 6" DEPTH), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE | TON | 416.8 | \$185.00 | \$77,108.00 |
| 6 | PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS, PAVEMENT STRIPING, LANE MARKERS, REFLECTIVE PAINT ON MEDIAN NOSES, STOP SIGNS, STREET SIGNS, AND ALL OTHER TRAFFIC SIGNS SHOWN IN PLANS, ETC., COMPLETE IN PLACE | LS | 1 | \$18,250.00 | \$18,250.00 |
| 7 | 4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE | EA | 20 | \$120.00 | \$2,400.00 |
| 8 | INSTALL STANDARD TYPE III BARRICADE, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE | EA | 7 | \$1,150.00 | \$8,050.00 |
| 9 | REMOVE AND DISPOSE OF TYPE III BARRICADE, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE | EA | 1 | \$60.00 | \$60.00 |
| 10 | FINAL SITE GRADING, COMPLETE IN PLACE | LS | 1 | \$32,500.00 | \$32,500.00 |
| 11 | REMOVE AND DISPOSE OF 6" CRUSHED LIMESTONE TEMPORARY TURNAROUND, AS SPECIFIED BY THE ENGINEER, COMPLETE IN PLACE | SY | 909 | \$15.00 | \$13,635.00 |
| 12 | TIE INTO EXISTING PAVEMENT ALONG TOWN PARK DRIVE, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE | LF | 30 | \$15.00 | \$450.00 |
| 13 | STANDARD PAVING HEADERS, COMPLETE IN PLACE | LF | 174 | \$15.00 | \$2,610.00 |
| 14 | CONSTRUCT 6" CRUSHED LIMESTONE TEMPORARY TURN AROUND WITH 6" STABILIZED SUBGRADE, AS DIRECTED BY THE GEOTECHNICAL ENGINEER, INCLUDES GEOTEXTILE FABRIC, COMPLETE IN PLACE | SY | 1850 | \$28.50 | \$52,725.00 |
| PAVING AND APPURTENANCES ITEMS SUBTOTAL: | | | | | \$1,255,407.60 |
| MISCELLANEOUS ITEMS (PAVING) | | | | | |
| 1 | METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, FOR PAVING, COMPLETE IN PLACE | LS | 1 | \$14,750.00 | \$14,750.00 |
| 2 | 4" SCHEDULE 40 PVC IRRIGATION SLEEVES, COMPLETE IN PLACE | LF | 50 | \$25.15 | \$1,257.50 |
| 3 | 6" SCHEDULE 40 PVC IRRIGATION SLEEVES, COMPLETE IN PLACE | LF | 50 | \$33.15 | \$1,657.50 |
| 4 | CITY OF CONROE SUBDIVISION BOND, TO BE PROVIDED ON STANDARD CITY OF CONROE FORM, (TOTAL BOND AMOUNT \$1,214,235.00), COMPLETE IN PLACE | LS | 1 | \$21,215.00 | \$21,215.00 |
| MISCELLANEOUS ITEMS (PAVING) SUBTOTAL: | | | | | \$38,880.00 |
| ALTERNATE BID ITEMS | | | | | |
| 1 | 6" LIME-FLYASH STABILIZED SUBGRADE MANIPULATIONS, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY, IN LIEU OF PAVING AND APPURTENANCES ITEM NO. 4, COMPLETE IN PLACE | SY | 20841 | \$4.35 | \$90,658.35 |
| 2 | LIME FOR SUBGRADE STABILIZATION (2% LIME BY WEIGHT, 10 LBS/SY, PER 6" DEPTH), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE GEOTECHNICAL ENGINEER, IN LIEU OF PAVING AND APPURTENANCES ITEM NO. 5, COMPLETE IN PLACE | TON | 104.2 | \$200.00 | \$20,840.00 |

BID TABULATION FOR:

BID OPENING DATE:
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CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
 AND PAVING AND APPURTENANCES TO SERVE GRAND CENTRAL PARK SECTION 27
 CONROE MUNICIPAL MANAGEMENT DISTRICT NO. 1
 CITY OF CONROE, MONTGOMERY COUNTY, TEXAS
 SEPTEMBER 14, 2021
 LJA ENGINEERING, INC.
 D. FORREST
 SEPTEMBER 14, 2021
 2274-0027B & 2274-0027C (9.2)

| 4) TRIPLE B SERVICES, LLP | | | | | |
|---------------------------|--|------|-------|-----------|-------------|
| ITEM | DESCRIPTION | UNIT | QTY | UNIT COST | TOTAL COST |
| 3 | FLYASH FOR SUBGRADE STABILIZATION (8% FLYASH BY WEIGHT, 40 LBS/SY, PER 6" DEPTH), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE GEOTECHNICAL ENGINEER, IN LIEU OF PAVING AND APPURTENANCES ITEM NO 5, COMPLETE IN PLACE | TON | 416.8 | \$112.00 | \$46,681.60 |

ALTERNATE BID ITEMS SUBTOTAL: **\$158,179.95**

BIDDING SUMMARY

| | |
|---|-----------------------|
| SUBTOTAL WATER SYSTEM ITEMS | \$623,096.20 |
| SUBTOTAL SANITARY SEWER ITEMS | \$1,078,153.40 |
| SUBTOTAL DRAINAGE FACILITIES ITEMS | \$1,359,620.25 |
| SUBTOTAL MISCELLANEOUS ITEMS (WS&D) | \$972,135.35 |
| SUBTOTAL PAVING AND APPURTENANCES ITEMS | \$1,255,407.60 |
| SUBTOTAL MISCELLANEOUS ITEMS (PAVING) | \$38,880.00 |
| TOTAL AMOUNT BASE BID | \$5,327,292.80 |

ALTERNATE BID ITEMS

| | |
|---|-----------------------|
| TOTAL AMOUNT BASE BID | \$5,327,292.80 |
| DEDUCT PAVING AND APPURTENANCES ITEMS ITEM NO 4 | -\$90,658.35 |
| DEDUCT PAVING AND APPURTENANCES ITEMS ITEM NO 5 | -\$77,108.00 |
| SUBTOTAL ALTERNATE BID ITEMS | \$158,179.95 |
| TOTAL AMOUNT INCLUDING ALTERNATE BID ITEMS | \$5,317,706.40 |

LJA Engineering, Inc.