

BID TABULATION FOR:

CONSTRUCTION OF WATER DISTRIBUTION SYSTEM, TO SERVE THE WOODLANDS HILLS SECTION 11
SANITARY SEWER COLLECTION SYSTEM AND DRAINAGE FACILITIES
TO SERVE THE WOODLANDS HILLS SECTION 11
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 128A
CITY OF CONROE, MONTGOMERY COUNTY, TEXAS
MARCH 13, 2020
LJA ENGINEERING, INC.
A.CAROTHERS
MARCH 16, 2020
0474-0211 (9.2)

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

| BIDDER'S NAME | TOTAL AMOUNT BID | BID INCLUDING DIVISION V - ALTERNATE BID |
|-------------------------------------|------------------|---|
| 1) TEXASITE | \$798,718.00 * | \$884,118.00 * |
| 2) CE BARKER, LTD | \$837,287.70 | \$844,735.94 |
| 3) KENNETH LAMB CONSTRUCTION | \$925,904.50 | \$946,704.50 |
| 4) BLAZEY CONSTRUCTION SERVICES LLC | \$941,289.75 | \$982,278.75 |
| 5) TRIPLE B SERVICES, LLP | \$980,145.74 | \$1,019,576.24 |
| 6) BAY UTILITIES, LLC | \$981,522.00 * | \$1,030,522.00 * |
| 7) REDDICO CONSTRUCTION CO., INC. | \$1,140,380.10 | \$1,228,380.10 |

CALENDAR DAYS 45/45



I, Micah Kreikemeier, P.E., hereby certify these bid tabulations to be true and correct.




3/16/20

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CONSTRUCTION OF WATER DISTRIBUTION SYSTEM, TO SERVE THE WOODLANDS HILLS SECTION 11
 SANITARY SEWER COLLECTION SYSTEM AND DRAINAGE FACILITIES
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 128A
 CITY OF CONROE, MONTGOMERY COUNTY, TEXAS
 MARCH 13, 2020
 LJA ENGINEERING, INC.
 A.CAROTHERS
 MARCH 16, 2020
 0474-0211 (9.2)

| ITEM | DESCRIPTION | UNIT | QTY | 1) TEXASITE | | 2) CE BARKER, LTD | | 3) KENNETH LAMB CONSTRUCTION | |
|---|---|------|------|-------------|---------------------|-------------------|---------------------|------------------------------|---------------------|
| | | | | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST |
| DIVISION I – WATER DISTRIBUTION SYSTEM | | | | | | | | | |
| 1 | 8-INCH P.V.C. WATER LINE, C-900, DR 18, CLASS 235, INCLUDES ALL DEPTHS, FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 3577 | \$20.00 | \$71,540.00 | \$19.35 | \$69,214.95 | \$26.00 | \$93,002.00 |
| 2 | 12-INCH P.V.C. WATER LINE, C-900, DR 18, CLASS 235, INCLUDES ALL DEPTHS, FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 399 | \$29.00 | \$11,571.00 | \$26.51 | \$10,577.49 | \$39.00 | \$15,561.00 |
| 3 | FIRE HYDRANT UNIT ALL DEPTHS (INCLUDES APPROPRIATE TEE, FITTINGS, 6" GATE VALVE AND BOX, AND LEAD PIPE), COMPLETE IN PLACE | EA | 9 | \$4,000.00 | \$36,000.00 | \$3,682.79 | \$33,145.11 | \$4,542.00 | \$40,878.00 |
| 4 | 8-INCH AWWA GATE VALVE & BOX, COMPLETE IN PLACE | EA | 11 | \$1,200.00 | \$13,200.00 | \$993.50 | \$10,926.50 | \$1,153.00 | \$12,683.00 |
| 5 | TRENCH SAFETY SYSTEM, ALL DEPTHS (INCLUDES ALL LATERAL LEADS), COMPLETE IN PLACE | LF | 3976 | \$1.00 | \$3,976.00 | \$0.11 | \$437.36 | \$1.00 | \$3,976.00 |
| 6 | SHORT SIDE DOUBLE OR SINGLE SERVICE, INCLUDES, METER BOX, CURB STOP AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE | EA | 18 | \$450.00 | \$8,100.00 | \$534.36 | \$9,618.84 | \$711.00 | \$12,798.00 |
| 7 | LONG SIDE DOUBLE OR SINGLE SERVICE, INCLUDES, METER BOX, CURB STOP AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE | EA | 27 | \$1,050.00 | \$28,350.00 | \$1,243.23 | \$33,567.21 | \$1,195.00 | \$32,265.00 |
| 8 | WET CONNECTION OF PROPOSED 8" WATER LINE TO EXISTING WATER LINE, INCLUDES FITTINGS, ALL ADAPTERS AND CONNECTORS NECESSARY AND REMOVAL OF EXISTING PLUG & CLAMP AND 2" BLOW-OFF VALVE AND BOX (ALL DEPTHS), COMPLETE IN PLACE | EA | 1 | \$350.00 | \$350.00 | \$602.59 | \$602.59 | \$760.00 | \$760.00 |
| 9 | WET CONNECTION OF PROPOSED 12" WATER LINE TO EXISTING WATER LINE, INCLUDES FITTINGS, ALL ADAPTERS AND CONNECTORS NECESSARY AND REMOVAL OF EXISTING PLUG & CLAMP AND 2" BLOW-OFF VALVE AND BOX (ALL DEPTHS), COMPLETE IN PLACE | EA | 1 | \$400.00 | \$400.00 | \$861.61 | \$861.61 | \$1,330.00 | \$1,330.00 |
| 10 | 12" PLUG & CLAMP WITH 2" BLOW - OFF VALVE & BOX ASSEMBLY, COMPLETE IN PLACE | EA | 1 | \$675.00 | \$675.00 | \$675.01 | \$675.01 | \$980.00 | \$980.00 |
| 11 | 2" DOUBLE CHECK BACKFLOW PREVENTER ASSEMBLY, ABOVE GROUND, INCLUDES WIRE MESH CAGE, COMPLETE IN PLACE | EA | 1 | \$3,320.00 | \$3,320.00 | \$2,640.82 | \$2,640.82 | \$2,500.00 | \$2,500.00 |
| DIVISION I – WATER DISTRIBUTION SYSTEM SUBTOTAL: | | | | | \$177,482.00 | | \$172,269.49 | | \$216,733.00 |
| DIVISION II – SANITARY SEWER COLLECTION SYSTEM | | | | | | | | | |
| 1 | STANDARD PRECAST 4' DIAMETER SANITARY SEWER MANHOLE, (0' – 8' DEPTH), INCLUDES PROTECTIVE INTERIOR COATING AND ADJUSTMENTS, COMPLETE IN PLACE | EA | 17 | \$3,000.00 | \$51,000.00 | \$3,028.84 | \$51,490.28 | \$2,986.00 | \$50,762.00 |
| 2 | STANDARD PRECAST 5' DIAMETER SANITARY SEWER MANHOLE, (0' – 10' DEPTH), INCLUDES PROTECTIVE INTERIOR COATING AND ADJUSTMENTS, COMPLETE IN PLACE | EA | 13 | \$4,000.00 | \$52,000.00 | \$5,673.16 | \$73,751.08 | \$4,876.00 | \$63,388.00 |
| 3 | EXTRA VERTICAL DEPTH FOR 4' DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE | VF | 24 | \$250.00 | \$6,000.00 | \$275.68 | \$6,616.32 | \$280.00 | \$6,720.00 |
| 4 | EXTRA VERTICAL DEPTH FOR 5' DIAMETER SANITARY SEWER MANHOLE (OVER 10' DEPTH), COMPLETE IN PLACE | VF | 64 | \$350.00 | \$22,400.00 | \$455.04 | \$29,122.56 | \$365.00 | \$23,360.00 |
| 5 | 12" PVC SEWER PIPE, ASTM D-3034, SDR 26, 8'-12' CUT, INCLUDES CEMENT STABILIZED SAND BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 454 | \$30.00 | \$13,620.00 | \$34.61 | \$15,712.94 | \$29.00 | \$13,166.00 |
| 6 | 12" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12'-16' CUT, INCLUDES CEMENT STABILIZED SAND BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 176 | \$32.00 | \$5,632.00 | \$23.84 | \$4,195.84 | \$33.00 | \$5,808.00 |
| 7 | 12" PVC SEWER PIPE, ASTM D-3034, SDR 26, 16'-20', INCLUDES CEMENT STABILIZED SAND BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 678 | \$34.00 | \$23,052.00 | \$37.32 | \$25,302.96 | \$39.00 | \$26,442.00 |

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 SANITARY SEWER COLLECTION SYSTEM AND DRAINAGE FACILITIES
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 128A
 CITY OF CONROE, MONTGOMERY COUNTY, TEXAS
 MARCH 13, 2020
 LJA ENGINEERING, INC.
 A.CAROTHERS
 MARCH 16, 2020
 0474-0211 (9.2)

| ITEM | DESCRIPTION | UNIT | QTY | 1) TEXASITE | | 2) CE BARKER, LTD | | 3) KENNETH LAMB CONSTRUCTION | |
|---|---|------|------|-------------|---------------------|-------------------|---------------------|------------------------------|---------------------|
| | | | | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST |
| 8 | 12" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12'-16' CUT, INCLUDES CEMENT STABILIZED SAND BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 351 | \$30.00 | \$10,530.00 | \$23.81 | \$8,357.31 | \$36.00 | \$12,636.00 |
| 9 | 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 0'-8' CUT, INCLUDES CEMENT STABILIZED SAND BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 137 | \$24.00 | \$3,288.00 | \$14.37 | \$1,968.69 | \$19.50 | \$2,671.50 |
| 10 | 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 8'-12' CUT, INCLUDES CEMENT STABILIZED SAND BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 1780 | \$25.00 | \$44,500.00 | \$15.33 | \$27,287.40 | \$23.50 | \$41,830.00 |
| 11 | 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12'-16' CUT, INCLUDES CEMENT STABILIZED SAND BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 308 | \$27.00 | \$8,316.00 | \$18.40 | \$5,667.20 | \$29.50 | \$9,088.00 |
| 12 | LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD ASTM D-3034, SDR 26 ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND AND BACKFILL, RISER, WYE, PLUG, MARKER, CLEANOUT, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE | LF | 752 | \$30.00 | \$22,560.00 | \$39.51 | \$29,711.52 | \$37.00 | \$27,824.00 |
| 13 | SHORT SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD, ASTM D-3034, SDR 26, ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, CLEANOUT AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE | EA | 26 | \$400.00 | \$10,400.00 | \$671.79 | \$17,466.54 | \$851.00 | \$22,126.00 |
| 14 | TRENCH SAFETY SYSTEM ALL DEPTHS, (INCLUDES ALL LATERAL LEADS), COMPLETE IN PLACE | LF | 3884 | \$1.00 | \$3,884.00 | \$0.11 | \$427.24 | \$2.00 | \$7,768.00 |
| 15 | VIDEO INSPECTION OF SANITARY SEWER, ALL SIZES, INCLUDES DIGITAL COPY, COMPLETE IN PLACE | LF | 1000 | \$0.50 | \$500.00 | \$0.01 | \$10.00 | \$2.00 | \$2,000.00 |
| 16 | CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 12" SANITARY SEWER LINE, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$1,050.00 | \$1,050.00 | \$1,052.58 | \$1,052.58 | \$1,401.00 | \$1,401.00 |
| 17 | 12" SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$200.00 | \$200.00 | \$178.61 | \$178.61 | \$111.00 | \$111.00 |
| 18 | WET AUGER FOR STEEL CASING AND 12" SANITARY SEWER, (EXCLUDES CASING & CARRIER PIPE), AND BORE PITS, ALL DEPTHS, COMPLETE IN PLACE | LF | 80 | \$110.00 | \$8,800.00 | \$104.45 | \$8,356.00 | \$126.00 | \$10,080.00 |
| 19 | REMOVE AND OFFSITE DISPOSAL OF EXISTING 8" PLUG AND CONNECT PROPOSED 8" SANITARY SEWER, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$200.00 | \$200.00 | \$369.25 | \$369.25 | \$250.00 | \$250.00 |
| 20 | WET AUGER AND STEEL CASING FOR 12" SANITARY LINE, (EXCLUDES - CARRIER PIPE), INCLUDES BORE PITS, SPACERS AND END SEALS, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$150.00 | \$150.00 | \$5,528.01 | \$5,528.01 | \$8,801.00 | \$8,801.00 |
| DIVISION II – SANITARY SEWER COLLECTION SYSTEM SUBTOTAL: | | | | | \$288,082.00 | | \$312,572.33 | | \$336,230.50 |
| DIVISION III – DRAINAGE FACILITIES | | | | | | | | | |
| 1 | REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE | EA | 26 | \$2,800.00 | \$72,800.00 | \$2,846.25 | \$74,002.50 | \$2,451.00 | \$63,726.00 |
| 2 | 24" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE | LF | 1667 | \$53.00 | \$88,351.00 | \$57.87 | \$96,469.29 | \$52.00 | \$86,684.00 |
| 3 | 30" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE | LF | 789 | \$66.00 | \$52,074.00 | \$73.15 | \$57,715.35 | \$71.00 | \$56,019.00 |
| 4 | 36" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE | LF | 53 | \$90.00 | \$4,770.00 | \$100.86 | \$5,345.58 | \$96.00 | \$5,088.00 |
| 5 | STAGE I – MODIFIED REINFORCED CONCRETE TYPE "C" INLET (5' MINIMUM INSIDE OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE | EA | 11 | \$1,500.00 | \$16,500.00 | \$1,331.83 | \$14,650.13 | \$1,551.00 | \$17,061.00 |

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 SANITARY SEWER COLLECTION SYSTEM AND DRAINAGE FACILITIES
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 128A
 CITY OF CONROE, MONTGOMERY COUNTY, TEXAS
 MARCH 13, 2020
 LJA ENGINEERING, INC.
 A.CAROTHERS
 MARCH 18, 2020
 0474-0211 (9.2)

| ITEM | DESCRIPTION | UNIT | QTY | 1) TEXASITE | | 2) CE BARKER, LTD | | 3) KENNETH LAMB CONSTRUCTION | |
|---|--|------|------|-------------|---------------------|-------------------|---------------------|------------------------------|---------------------|
| | | | | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST |
| 6 | STAGE II – MODIFIED REINFORCED CONCRETE TYPE 'C' INLET (5' MINIMUM INSIDE OPENING), ALL DEPTHS, COMPLETE IN PLACE | EA | 11 | \$1,600.00 | \$17,600.00 | \$1,181.47 | \$12,996.17 | \$2,186.00 | \$24,046.00 |
| 7 | STAGE I – MODIFIED REINFORCED CONCRETE TYPE 'C-1' INLET (10' MINIMUM INSIDE OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE | EA | 6 | \$1,500.00 | \$9,000.00 | \$1,331.83 | \$7,990.98 | \$1,551.00 | \$9,306.00 |
| 8 | STAGE II – MODIFIED REINFORCED CONCRETE TYPE 'C-1' INLET (10' MINIMUM INSIDE OPENING), ALL DEPTHS, COMPLETE IN PLACE | EA | 6 | \$2,400.00 | \$14,400.00 | \$1,396.27 | \$8,377.62 | \$2,476.00 | \$14,856.00 |
| 9 | REINFORCED CONCRETE TYPE 'C' MANHOLE FOR 42" STORM SEWER AND SMALLER WITH TYPE 'E' INLET TOP, TWO SIDES OPEN, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$2,500.00 | \$2,500.00 | \$3,851.79 | \$3,851.79 | \$3,751.00 | \$3,751.00 |
| 10 | EXCAVATION AND GRADING OF EXTREME EVENT OVERFLOW SWALE, INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE | LF | 250 | \$5.00 | \$1,250.00 | \$6.23 | \$1,557.50 | \$10.00 | \$2,500.00 |
| 11 | TRENCH SAFETY SYSTEM (ALL DEPTH), COMPLETE IN PLACE | LF | 2509 | \$1.00 | \$2,509.00 | \$0.11 | \$275.99 | \$2.00 | \$5,018.00 |
| 12 | REINFORCED CONCRETE TYPE 'C' MANHOLE FOR 48" STORM SEWER AND LARGER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$3,600.00 | \$3,600.00 | \$3,866.61 | \$3,866.61 | \$3,286.00 | \$3,286.00 |
| 13 | REINFORCED CONCRETE TYPE 'E' INLET, ONE SIDE OPEN, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$2,700.00 | \$2,700.00 | \$2,298.48 | \$2,298.48 | \$1,500.00 | \$1,500.00 |
| 14 | STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDES GENERAL SOURCE CONTROLS AND ALL ITEMS NOT SPECIFICALLY LISTED IN THE BID PROPOSAL, COMPLETE IN PLACE | LS | 1 | \$800.00 | \$800.00 | \$8,531.23 | \$8,531.23 | \$1,500.00 | \$1,500.00 |
| 15 | BREAK INTO EXISTING TYPE 'E' INLET AND CONNECT PROPOSED STORM SEWER, INCLUDES APPURTENANCES, ALL SIZES, COMPLETE IN PLACE | EA | 1 | \$450.00 | \$450.00 | \$1,235.17 | \$1,235.17 | \$500.00 | \$500.00 |
| 16 | REMOVE AND OFFSITE DISPOSAL OF EXISTING 8" BRICK PLUG AND CONNECT PROPOSED 24" RCP TO EXISTING 24" RCP, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$350.00 | \$350.00 | \$429.62 | \$429.62 | \$200.00 | \$200.00 |
| 17 | OUTFALL SLOPE PROTECTION NO. 1 FOR 30" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE | EA | 1 | \$5,000.00 | \$5,000.00 | \$3,514.31 | \$3,514.31 | \$5,500.00 | \$5,500.00 |
| 18 | OUTFALL SLOPE PROTECTION NO. 1 FOR 36" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE | EA | 1 | \$5,500.00 | \$5,500.00 | \$3,514.31 | \$3,514.31 | \$6,500.00 | \$6,500.00 |
| DIVISION III – DRAINAGE FACILITIES SUBTOTAL: | | | | | \$300,154.00 | | \$306,422.63 | | \$307,041.00 |
| DIVISION IV – MISCELLANEOUS ITEMS | | | | | | | | | |
| 1 | WET SAND CONSTRUCTION (AS PER DETAIL), (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE OWNER), COMPLETE IN PLACE | LF | 1000 | \$5.00 | \$5,000.00 | \$5.00 | \$5,000.00 | \$5.00 | \$5,000.00 |
| 2 | DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE OWNER), COMPLETE IN PLACE | LF | 1000 | \$20.00 | \$20,000.00 | \$20.00 | \$20,000.00 | \$20.00 | \$20,000.00 |
| 3 | EXTRA CLEARING AND GRUBBING, COMPLETE IN PLACE | AC | 1 | \$2,000.00 | \$2,000.00 | \$2,000.00 | \$2,000.00 | \$2,000.00 | \$2,000.00 |
| 4 | BLOCK SODDING, PER SECTION 12 SPECIFICATION (TO BE USED ONLY AS DIRECTED BY THE OWNER), COMPLETE IN PLACE | SF | 500 | \$0.30 | \$150.00 | \$0.30 | \$150.00 | \$0.30 | \$150.00 |
| 5 | BROADCAST SEEDING OF RESERVES, COMPLETE IN PLACE | AC | 1 | \$100.00 | \$100.00 | \$0.01 | \$0.01 | \$950.00 | \$950.00 |

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| ITEM | DESCRIPTION | UNIT | QTY | 1) TEXASITE | | 2) CE BARKER, LTD | | 3) KENNETH LAMB CONSTRUCTION | |
|--|--|------|-----|-------------|-----------------------|-------------------|---------------------|------------------------------|---------------------|
| | | | | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST |
| 6 | STRIPPING MINIMUM OF 4-INCHES OF SURFACE MATERIAL AND HAUL OUTSIDE THIS DEVELOPMENT, COMPLETE IN PLACE | AC | 1 | \$100.00 | \$100.00 | \$0.01 | \$0.01 | \$1,500.00 | \$1,500.00 |
| 7 | INCREASE IN CLEARING AND GRUBBING COST TO CHIP AND HAUL OUTSIDE THIS DEVELOPMENT (AT WRITTEN DIRECTION BY THE OWNER), COMPLETE IN PLACE | AC | 1 | \$2,000.00 | \$2,000.00 | \$2,000.00 | \$2,000.00 | \$2,000.00 | \$2,000.00 |
| 8 | HAUL AND DISPOSE OF UTILITY SPOILS TO DESIGNATED DISPOSAL SITE, USING ON ROAD TRUCKS (1.5- 2 MILES), INCLUDES PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 6" LIFTS, COMPLETE IN PLACE | LS | 1 | \$5,000.00 | \$5,000.00 | \$15,948.23 | \$15,948.23 | \$33,000.00 | \$33,000.00 |
| 9 | CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE OWNER), COMPLETE IN PLACE | CY | 10 | \$15.00 | \$150.00 | \$25.00 | \$250.00 | \$25.00 | \$250.00 |
| 10 | DEDUCTION ON STAGE II INLETS (TYPE 'C' AND 'C-1') NOT CONSTRUCTED FOR THIS PROJECT, COMPLETE IN PLACE | EA | 1 | -\$2,000.00 | -\$2,000.00 | \$0.00 | \$0.00 | \$500.00 | \$500.00 |
| 11 | EXTRA FILTER FABRIC FENCE, COMPLETE IN PLACE | LF | 500 | \$1.00 | \$500.00 | \$1.35 | \$675.00 | \$1.10 | \$550.00 |
| DIVISION IV - MISCELLANEOUS ITEMS SUBTOTAL: | | | | | \$33,000.00 * | | \$48,023.25 | | \$85,900.00 |
| <u>DIVISION V - ALTERNATE BID</u> | | | | | | | | | |
| 1 | HAUL AND DISPOSE OF UTILITY SPOILS, OUTSIDE THE DEVELOPMENT IN A LEGAL MANNER, INCLUDES ALL PERMIT AND DISPOSAL FEES, TO BE USED IN LIEU OF MISCELLANEOUS ITEM NO. 8, COMPLETE IN PLACE | LS | 1 | \$60,000.00 | \$60,000.00 | \$15,340.85 | \$15,340.85 | \$50,000.00 | \$50,000.00 |
| 2 | RE -TESTING OF 6" P.V.C. SANITARY SEWER PIPE SERVICE LEADS AFTER INSTALLATION OF DRY UTILITIES (TO BE USED ONLY AT THE WRITTEN DIRECTION BY THE OWNER), COMPLETE IN PLACE | EA | 38 | \$800.00 | \$30,400.00 | \$211.99 | \$8,055.62 | \$100.00 | \$3,800.00 |
| DIVISION V - ALTERNATE BID SUBTOTAL: | | | | | \$90,400.00 | | \$23,396.47 | | \$53,800.00 |
| <u>BIDDING SUMMARY</u> | | | | | | | | | |
| SUBTOTAL DIVISION I - WATER DISTRIBUTION SYSTEM | | | | | \$177,482.00 | | \$172,269.49 | | \$216,733.00 |
| SUBTOTAL DIVISION II - SANITARY SEWER COLLECTION SYSTEM | | | | | \$288,082.00 * | | \$312,572.33 | | \$336,230.50 |
| SUBTOTAL DIVISION III - DRAINAGE FACILITIES | | | | | \$300,154.00 | | \$306,422.63 | | \$307,041.00 |
| SUBTOTAL DIVISION IV - MISCELLANEOUS ITEMS | | | | | \$33,000.00 | | \$48,023.25 | | \$85,900.00 |
| TOTAL AMOUNT BASE BID | | | | | \$798,718.00 * | | \$837,287.70 | | \$925,904.50 |
| <u>DIVISION V - ALTERNATE BID</u> | | | | | | | | | |
| TOTAL AMOUNT BASE BID | | | | | \$798,718.00 * | | \$837,287.70 | | \$925,904.50 |
| DEDUCT DIVISION IV - MISCELLANEOUS ITEMS ITEM NO.8 | | | | | -\$5,000.00 | | -\$15,948.23 | | -\$33,000.00 * |
| SUBTOTAL DIVISION V - ALTERNATE BID | | | | | \$90,400.00 | | \$23,396.47 | | \$53,800.00 |
| TOTAL AMOUNT INCLUDING DIVISION V - ALTERNATE BID | | | | | \$884,118.00 * | | \$844,735.94 | | \$946,704.50 |

BID TABULATION FOR:

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

CONSTRUCTION OF WATER DISTRIBUTION SYSTEM, TO SERVE THE WOODLANDS HILLS SECTION 11
 SANITARY SEWER COLLECTION SYSTEM AND DRAINAGE FACILITIES
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 128A
 CITY OF CONROE, MONTGOMERY COUNTY, TEXAS
 MARCH 13, 2020
 LJA ENGINEERING, INC.
 A.CAROTHERS
 MARCH 16, 2020
 0474-0211 (9.2)

| ITEM | DESCRIPTION | UNIT | QTY | 4) BLAZEY CONSTRUCTION SERVICES LLC | | 5) TRIPLE B SERVICES, LLP | | 6) BAY UTILITIES, LLC | |
|--|---|------|------|-------------------------------------|---------------------|---------------------------|---------------------|-----------------------|---------------------|
| | | | | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST |
| <i>DIVISION I – WATER DISTRIBUTION SYSTEM</i> | | | | | | | | | |
| 1 | 8-INCH P.V.C. WATER LINE, C-900, DR 18, CLASS 235, INCLUDES ALL DEPTHS, FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 3577 | \$19.55 | \$69,930.35 | \$23.00 | \$82,271.00 | \$18.00 | \$64,386.00 |
| 2 | 12-INCH P.V.C. WATER LINE, C-900, DR 18, CLASS 235, INCLUDES ALL DEPTHS, FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 399 | \$26.00 | \$10,374.00 | \$31.00 | \$12,369.00 | \$26.00 | \$10,374.00 |
| 3 | FIRE HYDRANT UNIT ALL DEPTHS (INCLUDES APPROPRIATE TEE, FITTINGS, 6" GATE VALVE AND BOX, AND LEAD PIPE), COMPLETE IN PLACE | EA | 9 | \$4,100.00 | \$36,900.00 | \$3,725.00 | \$33,525.00 | \$3,800.00 | \$34,200.00 |
| 4 | 8-INCH AWWA GATE VALVE & BOX, COMPLETE IN PLACE | EA | 11 | \$1,164.00 | \$12,804.00 | \$1,025.00 | \$11,275.00 | \$1,100.00 | \$12,100.00 |
| 5 | TRENCH SAFETY SYSTEM, ALL DEPTHS (INCLUDES ALL LATERAL LEADS), COMPLETE IN PLACE | LF | 3976 | \$0.22 | \$874.72 | \$0.01 | \$39.76 | \$1.00 | \$3,976.00 |
| 6 | SHORT SIDE DOUBLE OR SINGLE SERVICE, INCLUDES, METER BOX, CURB STOP AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE | EA | 18 | \$787.00 | \$14,166.00 | \$425.25 | \$7,654.50 | \$480.00 | \$8,640.00 |
| 7 | LONG SIDE DOUBLE OR SINGLE SERVICE, INCLUDES, METER BOX, CURB STOP AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE | EA | 27 | \$1,115.00 | \$30,105.00 | \$1,075.00 | \$29,025.00 | \$950.00 | \$25,650.00 |
| 8 | WET CONNECTION OF PROPOSED 8" WATER LINE TO EXISTING WATER LINE, INCLUDES FITTINGS, ALL ADAPTERS AND CONNECTORS NECESSARY AND REMOVAL OF EXISTING PLUG & CLAMP AND 2" BLOW-OFF VALVE AND BOX (ALL DEPTHS), COMPLETE IN PLACE | EA | 1 | \$946.00 | \$946.00 | \$250.00 | \$250.00 | \$220.00 | \$220.00 |
| 9 | WET CONNECTION OF PROPOSED 12" WATER LINE TO EXISTING WATER LINE, INCLUDES FITTINGS, ALL ADAPTERS AND CONNECTORS NECESSARY AND REMOVAL OF EXISTING PLUG & CLAMP AND 2" BLOW-OFF VALVE AND BOX (ALL DEPTHS), COMPLETE IN PLACE | EA | 1 | \$962.00 | \$962.00 | \$475.00 | \$475.00 | \$220.00 | \$220.00 |
| 10 | 12" PLUG & CLAMP WITH 2" BLOW - OFF VALVE & BOX ASSEMBLY, COMPLETE IN PLACE | EA | 1 | \$740.00 | \$740.00 | \$815.00 | \$815.00 | \$1,000.00 | \$1,000.00 |
| 11 | 2" DOUBLE CHECK BACKFLOW PREVENTER ASSEMBLY, ABOVE GROUND, INCLUDES WIRE MESH CAGE, COMPLETE IN PLACE | EA | 1 | \$2,533.00 | \$2,533.00 | \$2,125.00 | \$2,125.00 | \$8,600.00 | \$8,600.00 |
| DIVISION I – WATER DISTRIBUTION SYSTEM SUBTOTAL: | | | | | \$180,335.07 | | \$179,824.26 | | \$169,366.00 |
| <i>DIVISION II – SANITARY SEWER COLLECTION SYSTEM</i> | | | | | | | | | |
| 1 | STANDARD PRECAST 4' DIAMETER SANITARY SEWER MANHOLE, (0' – 8' DEPTH), INCLUDES PROTECTIVE INTERIOR COATING AND ADJUSTMENTS, COMPLETE IN PLACE | EA | 17 | \$2,893.00 | \$49,181.00 | \$3,870.00 | \$65,790.00 | \$2,750.00 | \$46,750.00 |
| 2 | STANDARD PRECAST 5' DIAMETER SANITARY SEWER MANHOLE, (0' – 10' DEPTH), INCLUDES PROTECTIVE INTERIOR COATING AND ADJUSTMENTS, COMPLETE IN PLACE | EA | 13 | \$6,666.00 | \$86,658.00 | \$5,500.00 | \$71,500.00 | \$4,600.00 | \$59,800.00 |
| 3 | EXTRA VERTICAL DEPTH FOR 4' DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE | VF | 24 | \$175.00 | \$4,200.00 | \$225.00 | \$5,400.00 | \$180.00 | \$3,840.00 |
| 4 | EXTRA VERTICAL DEPTH FOR 5' DIAMETER SANITARY SEWER MANHOLE (OVER 10' DEPTH), COMPLETE IN PLACE | VF | 64 | \$372.90 | \$23,885.60 | \$310.00 | \$19,840.00 | \$280.00 | \$17,920.00 |
| 5 | 12" PVC SEWER PIPE, ASTM D-3034, SDR 26, 8'-12' CUT, INCLUDES CEMENT STABILIZED SAND BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 454 | \$37.60 | \$17,070.40 | \$55.00 | \$24,970.00 | \$39.00 | \$17,706.00 |
| 6 | 12" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12'-16' CUT, INCLUDES CEMENT STABILIZED SAND BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 176 | \$45.00 | \$7,920.00 | \$45.00 | \$7,920.00 | \$43.00 | \$7,568.00 |
| 7 | 12" PVC SEWER PIPE, ASTM D-3034, SDR 26, 16'-20', INCLUDES CEMENT STABILIZED SAND BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 678 | \$64.00 | \$43,392.00 | \$50.00 | \$33,900.00 | \$47.00 | \$31,866.00 |

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LJA JOB NO.

CONSTRUCTION OF WATER DISTRIBUTION SYSTEM, TO SERVE THE WOODLANDS HILLS SECTION 11
 SANITARY SEWER COLLECTION SYSTEM AND DRAINAGE FACILITIES
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 128A
 CITY OF CONROE, MONTGOMERY COUNTY, TEXAS
 MARCH 13, 2020
 LJA ENGINEERING, INC.
 A.CAROTHERS
 MARCH 16, 2020
 0474-0211 (9.2)

| ITEM | DESCRIPTION | UNIT | QTY | 4) BLAZEY CONSTRUCTION SERVICES LLC | | 5) TRIPLE B SERVICES, LLP | | 6) BAY UTILITIES, LLC | |
|---|---|------|------|-------------------------------------|---------------------|---------------------------|---------------------|-----------------------|---------------------|
| | | | | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST |
| 8 | 12" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12'-16' CUT, INCLUDES CEMENT STABILIZED SAND BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 351 | \$45.00 | \$15,795.00 | \$45.00 | \$15,795.00 | \$44.00 | \$15,444.00 |
| 9 | 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 0'-8' CUT, INCLUDES CEMENT STABILIZED SAND BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 137 | \$27.00 | \$3,699.00 | \$36.00 | \$4,932.00 | \$28.00 | \$3,836.00 |
| 10 | 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 8'-12' CUT, INCLUDES CEMENT STABILIZED SAND BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 1780 | \$30.00 | \$53,400.00 | \$36.00 | \$64,080.00 | \$30.00 | \$53,400.00 |
| 11 | 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12'-16' CUT, INCLUDES CEMENT STABILIZED SAND BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 308 | \$37.00 | \$11,396.00 | \$35.00 | \$10,780.00 | \$34.00 | \$10,472.00 |
| 12 | LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD ASTM D-3034, SDR 26 ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND AND BACKFILL, RISER, WYE, PLUG, MARKER, CLEANOUT, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE | LF | 752 | \$52.00 | \$39,104.00 | \$42.00 | \$31,584.00 | \$33.00 | \$24,816.00 |
| 13 | SHORT SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD, ASTM D-3034, SDR 26, ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, CLEANOUT AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE | EA | 26 | \$693.00 | \$18,018.00 | \$725.00 | \$18,850.00 | \$520.00 | \$13,520.00 |
| 14 | TRENCH SAFETY SYSTEM ALL DEPTHS, (INCLUDES ALL LATERAL LEADS), COMPLETE IN PLACE | LF | 3884 | \$0.30 | \$1,165.20 | \$0.01 | \$38.84 | \$1.00 | \$3,884.00 |
| 15 | VIDEO INSPECTION OF SANITARY SEWER, ALL SIZES, INCLUDES DIGITAL COPY, COMPLETE IN PLACE | LF | 1000 | \$2.36 | \$2,360.00 | \$0.01 | \$10.00 | \$3.00 | \$3,000.00 |
| 16 | CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 12" SANITARY SEWER LINE, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$1,837.00 | \$1,837.00 | \$1,200.00 | \$1,200.00 | \$1,300.00 | \$1,300.00 |
| 17 | 12" SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$175.00 | \$175.00 | \$730.00 | \$730.00 | \$170.00 | \$170.00 |
| 18 | WET AUGER FOR STEEL CASING AND 12" SANITARY SEWER, (EXCLUDES CASING & CARRIER PIPE), AND BORE PITS, ALL DEPTHS, COMPLETE IN PLACE | LF | 80 | \$33.00 | \$2,640.00 | \$95.00 | \$7,600.00 | \$80.00 | \$6,400.00 |
| 19 | REMOVE AND OFFSITE DISPOSAL OF EXISTING 8" PLUG AND CONNECT PROPOSED 8" SANITARY SEWER, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$1,178.00 | \$1,178.00 | \$375.00 | \$375.00 | \$200.00 | \$200.00 |
| 20 | WET AUGER AND STEEL CASING FOR 12" SANITARY LINE, (EXCLUDES - CARRIER PIPE), INCLUDES BORE PITS, SPACERS AND END SEALS, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$9,851.00 | \$9,851.00 | \$1,100.00 | \$1,100.00 | \$6,400.00 | \$6,400.00 |
| DIVISION II - SANITARY SEWER COLLECTION SYSTEM SUBTOTAL: | | | | | \$392,706.20 | | \$386,394.84 | | \$328,292.00 |
| DIVISION III - DRAINAGE FACILITIES | | | | | | | | | |
| 1 | REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE | EA | 26 | \$2,689.00 | \$69,914.00 | \$3,350.00 | \$87,100.00 | \$3,600.00 | \$93,600.00 |
| 2 | 24" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE | LF | 1687 | \$55.00 | \$91,685.00 | \$62.50 | \$104,187.50 | \$54.00 | \$90,018.00 |
| 3 | 30" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE | LF | 789 | \$67.00 | \$52,863.00 | \$77.00 | \$60,753.00 | \$68.00 | \$53,652.00 |
| 4 | 36" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE | LF | 53 | \$93.00 | \$4,929.00 | \$100.00 | \$5,300.00 | \$95.00 | \$5,035.00 |
| 5 | STAGE I - MODIFIED REINFORCED CONCRETE TYPE "C" INLET (5' MINIMUM INSIDE OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE | EA | 11 | \$1,797.00 | \$19,767.00 | \$2,450.00 | \$26,950.00 | \$1,200.00 | \$13,200.00 |

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CONSTRUCTION OF WATER DISTRIBUTION SYSTEM, TO SERVE THE WOODLANDS HILLS SECTION 11
 SANITARY SEWER COLLECTION SYSTEM AND DRAINAGE FACILITIES
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 128A
 CITY OF CONROE, MONTGOMERY COUNTY, TEXAS
 MARCH 13, 2020
 LJA ENGINEERING, INC.
 A.CAROTHERS
 MARCH 16, 2020
 0474-0211 (9.2)

| ITEM | DESCRIPTION | UNIT | QTY | 4) BLAZEY CONSTRUCTION SERVICES LLC | | 5) TRIPLE B SERVICES, LLP | | 6) BAY UTILITIES, LLC | |
|---|--|------|------|-------------------------------------|---------------------|---------------------------|---------------------|-----------------------|---------------------|
| | | | | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST |
| 6 | STAGE II – MODIFIED REINFORCED CONCRETE TYPE 'C' INLET (5' MINIMUM INSIDE OPENING), ALL DEPTHS, COMPLETE IN PLACE | EA | 11 | \$1,459.00 | \$16,049.00 | \$1,350.00 | \$14,850.00 | \$1,600.00 | \$17,600.00 |
| 7 | STAGE I – MODIFIED REINFORCED CONCRETE TYPE 'C-1' INLET (10' MINIMUM INSIDE OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE | EA | 6 | \$2,366.00 | \$14,196.00 | \$2,860.00 | \$17,160.00 | \$1,600.00 | \$9,600.00 |
| 8 | STAGE II – MODIFIED REINFORCED CONCRETE TYPE 'C-1' INLET (10' MINIMUM INSIDE OPENING), ALL DEPTHS, COMPLETE IN PLACE | EA | 6 | \$1,788.00 | \$10,728.00 | \$2,200.00 | \$13,200.00 | \$1,800.00 | \$10,800.00 |
| 9 | REINFORCED CONCRETE TYPE 'C' MANHOLE FOR 42" STORM SEWER AND SMALLER WITH TYPE 'E' INLET TOP, TWO SIDES OPEN, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$3,120.00 | \$3,120.00 | \$3,225.00 | \$3,225.00 | \$3,400.00 | \$3,400.00 |
| 10 | EXCAVATION AND GRADING OF EXTREME EVENT OVERFLOW SWALE, INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE | LF | 250 | \$2.75 | \$687.50 | \$6.00 | \$1,500.00 | \$16.00 | \$4,000.00 |
| 11 | TRENCH SAFETY SYSTEM (ALL DEPTH), COMPLETE IN PLACE | LF | 2509 | \$0.22 | \$551.98 | \$0.01 | \$25.09 | \$1.00 | \$2,509.00 |
| 12 | REINFORCED CONCRETE TYPE 'C' MANHOLE FOR 48" STORM SEWER AND LARGER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$3,290.00 | \$3,290.00 | \$3,325.00 | \$3,325.00 | \$5,600.00 | \$5,600.00 |
| 13 | REINFORCED CONCRETE TYPE 'E' INLET, ONE SIDE OPEN, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$2,325.00 | \$2,325.00 | \$3,800.00 | \$3,800.00 | \$2,700.00 | \$2,700.00 |
| 14 | STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDES GENERAL SOURCE CONTROLS AND ALL ITEMS NOT SPECIFICALLY LISTED IN THE BID PROPOSAL, COMPLETE IN PLACE | LS | 1 | \$1,508.00 | \$1,508.00 | \$1,270.00 | \$1,270.00 | \$900.00 | \$900.00 |
| 15 | BREAK INTO EXISTING TYPE 'E' INLET AND CONNECT PROPOSED STORM SEWER, INCLUDES APPURTENANCES, ALL SIZES, COMPLETE IN PLACE | EA | 1 | \$302.00 | \$302.00 | \$1,250.00 | \$1,250.00 | \$430.00 | \$430.00 |
| 16 | REMOVE AND OFFSITE DISPOSAL OF EXISTING 8" BRICK PLUG AND CONNECT PROPOSED 24" RCP TO EXISTING 24" RCP, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$302.00 | \$302.00 | \$1,125.00 | \$1,125.00 | \$320.00 | \$320.00 |
| 17 | OUTFALL SLOPE PROTECTION NO. 1 FOR 30" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE | EA | 1 | \$3,138.00 | \$3,138.00 | \$2,330.00 | \$2,330.00 | \$4,400.00 | \$4,400.00 |
| 18 | OUTFALL SLOPE PROTECTION NO. 1 FOR 36" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE | EA | 1 | \$3,599.00 | \$3,599.00 | \$2,140.00 | \$2,140.00 | \$4,400.00 | \$4,400.00 |
| DIVISION III – DRAINAGE FACILITIES SUBTOTAL: | | | | | \$298,954.48 | | \$349,490.59 | | \$322,164.00 |
| DIVISION IV – MISCELLANEOUS ITEMS | | | | | | | | | |
| 1 | WET SAND CONSTRUCTION (AS PER DETAIL), (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE OWNER), COMPLETE IN PLACE | LF | 1000 | \$5.00 | \$5,000.00 | \$5.00 | \$5,000.00 | \$5.00 | \$5,000.00 |
| 2 | DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE OWNER), COMPLETE IN PLACE | LF | 1000 | \$20.00 | \$20,000.00 | \$20.00 | \$20,000.00 | \$20.00 | \$20,000.00 |
| 3 | EXTRA CLEARING AND GRUBBING, COMPLETE IN PLACE | AC | 1 | \$2,000.00 | \$2,000.00 | \$2,000.00 | \$2,000.00 | \$2,000.00 | \$2,000.00 |
| 4 | BLOCK SODDING, PER SECTION 12 SPECIFICATION (TO BE USED ONLY AS DIRECTED BY THE OWNER), COMPLETE IN PLACE | SF | 500 | \$0.30 | \$150.00 | \$0.30 | \$150.00 | \$1.00 | \$500.00 |
| 5 | BROADCAST SEEDING OF RESERVES, COMPLETE IN PLACE | AC | 1 | \$877.00 | \$877.00 | \$810.00 | \$810.00 | \$700.00 | \$700.00 |

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LJA JOB NO.

CONSTRUCTION OF WATER DISTRIBUTION SYSTEM, TO SERVE THE WOODLANDS HILLS SECTION 11
 SANITARY SEWER COLLECTION SYSTEM AND DRAINAGE FACILITIES
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 128A
 CITY OF CONROE, MONTGOMERY COUNTY, TEXAS
 MARCH 13, 2020
 LJA ENGINEERING, INC.
 A.CAROTHERS
 MARCH 16, 2020
 0474-0211 (9.2)

| ITEM | DESCRIPTION | UNIT | QTY | 4) BLAZEY CONSTRUCTION SERVICES LLC | | 5) TRIPLE B SERVICES, LLP | | 6) BAY UTILITIES, LLC | |
|--|--|------|-----|-------------------------------------|--------------|---------------------------|----------------|-----------------------|------------------|
| | | | | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST |
| 6 | STRIPPING MINIMUM OF 4-INCHES OF SURFACE MATERIAL AND HAUL OUTSIDE THIS DEVELOPMENT, COMPLETE IN PLACE | AC | 1 | \$877.00 | \$877.00 | \$6,250.00 | \$6,250.00 | \$3,800.00 | \$3,800.00 |
| 7 | INCREASE IN CLEARING AND GRUBBING COST TO CHIP AND HAUL OUTSIDE THIS DEVELOPMENT (AT WRITTEN DIRECTION BY THE OWNER), COMPLETE IN PLACE | AC | 1 | \$2,000.00 | \$2,000.00 | \$2,000.00 | \$2,000.00 | \$5,000.00 | \$5,000.00 |
| 8 | HAUL AND DISPOSE OF UTILITY SPOILS TO DESIGNATED DISPOSAL SITE, USING ON ROAD TRUCKS (1.5- 2 MILES), INCLUDES PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE | LS | 1 | \$38,946.00 | \$38,946.00 | \$27,500.00 | \$27,500.00 | \$25,000.00 | \$25,000.00 |
| 9 | CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE OWNER), COMPLETE IN PLACE | CY | 10 | \$26.00 | \$260.00 | \$30.00 | \$300.00 | \$50.00 | \$500.00 |
| 10 | DEDUCTION ON STAGE II INLETS (TYPE 'C' AND 'C-1') NOT CONSTRUCTED FOR THIS PROJECT, COMPLETE IN PLACE | EA | 1 | -\$1,500.00 | -\$1,500.00 | \$1.05 | \$1.05 | -\$800.00 | -\$800.00 |
| 11 | EXTRA FILTER FABRIC FENCE, COMPLETE IN PLACE | LF | 500 | \$1.37 | \$685.00 | \$1.25 | \$625.00 | \$200.00 | \$100,000.00 * |
| DIVISION IV – MISCELLANEOUS ITEMS SUBTOTAL: | | | | | \$69,295.00 | | \$64,436.05 | | \$161,700.00 * |
| <u>DIVISION V – ALTERNATE BID</u> | | | | | | | | | |
| 1 | HAUL AND DISPOSE OF UTILITY SPOILS, OUTSIDE THE DEVELOPMENT IN A LEGAL MANNER, INCLUDES ALL PERMIT AND DISPOSAL FEES, TO BE USED IN LIEU OF MISCELLANEOUS ITEM NO. 8, COMPLETE IN PLACE | LS | 1 | \$59,717.00 | \$59,717.00 | \$63,710.00 | \$63,710.00 | \$55,000.00 | \$55,000.00 |
| 2 | RE -TESTING OF 8" P.V.C. SANITARY SEWER PIPE SERVICE LEADS AFTER INSTALLATION OF DRY UTILITIES (TO BE USED ONLY AT THE WRITTEN DIRECTION BY THE OWNER), COMPLETE IN PLACE | EA | 38 | \$532.00 | \$20,216.00 | \$64.75 | \$3,220.50 | \$500.00 | \$19,000.00 |
| DIVISION V – ALTERNATE BID SUBTOTAL: | | | | | \$79,933.00 | | \$66,930.50 | | \$74,000.00 |
| <u>BIDDING SUMMARY</u> | | | | | | | | | |
| SUBTOTAL DIVISION I – WATER DISTRIBUTION SYSTEM | | | | | \$180,335.07 | | \$179,824.26 | | \$169,366.00 |
| SUBTOTAL DIVISION II – SANITARY SEWER COLLECTION SYSTEM | | | | | \$392,705.20 | | \$386,394.84 | | \$328,292.00 |
| SUBTOTAL DIVISION III – DRAINAGE FACILITIES | | | | | \$298,954.48 | | \$349,490.59 | | \$322,164.00 |
| SUBTOTAL DIVISION IV – MISCELLANEOUS ITEMS | | | | | \$69,295.00 | | \$64,436.05 | | \$161,700.00 * |
| TOTAL AMOUNT BASE BID | | | | | \$941,289.75 | | \$980,145.74 | | \$981,522.00 * |
| <u>DIVISION V – ALTERNATE BID</u> | | | | | | | | | |
| TOTAL AMOUNT BASE BID | | | | | \$941,289.75 | | \$980,145.74 | | \$981,522.00 * |
| DEDUCT DIVISION IV – MISCELLANEOUS ITEMS ITEM NO.8 | | | | | -\$38,946.00 | | -\$27,500.00 | | -\$25,000.00 |
| SUBTOTAL DIVISION V – ALTERNATE BID | | | | | \$79,933.00 | | \$66,930.50 | | \$74,000.00 |
| TOTAL AMOUNT INCLUDING DIVISION V – ALTERNATE BID | | | | | \$982,276.75 | | \$1,019,576.24 | | \$1,030,522.00 * |

BID TABULATION FOR:

CONSTRUCTION OF WATER DISTRIBUTION SYSTEM, TO SERVE THE WOOLANDS HILLS SECTION 11
 SANITARY SEWER COLLECTION SYSTEM AND DRAINAGE FACILITIES
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 128A
 CITY OF CONROE, MONTGOMERY COUNTY, TEXAS
 MARCH 13, 2020
 LJA ENGINEERING, INC.
 A.CAROTHERS
 MARCH 16, 2020
 0474-0211 (9.2)

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

7) REDDICO CONSTRUCTION CO., INC.

| ITEM | DESCRIPTION | UNIT | QTY | UNIT COST | TOTAL COST |
|--|---|------|------|------------|---------------------|
| <i>DIVISION I – WATER DISTRIBUTION SYSTEM</i> | | | | | |
| 1 | 8-INCH P.V.C. WATER LINE, C-900, DR 18, CLASS 235, INCLUDES ALL DEPTHS, FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 3577 | \$26.00 | \$93,002.00 |
| 2 | 12-INCH P.V.C. WATER LINE, C-900, DR 18, CLASS 235, INCLUDES ALL DEPTHS, FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 399 | \$38.00 | \$15,162.00 |
| 3 | FIRE HYDRANT UNIT ALL DEPTHS (INCLUDES APPROPRIATE TEE, FITTINGS, 6" GATE VALVE AND BOX, AND LEAD PIPE), COMPLETE IN PLACE | EA | 9 | \$3,900.00 | \$35,100.00 |
| 4 | 8-INCH AWWA GATE VALVE & BOX, COMPLETE IN PLACE | EA | 11 | \$1,100.00 | \$12,100.00 |
| 5 | TRENCH SAFETY SYSTEM, ALL DEPTHS (INCLUDES ALL LATERAL LEADS), COMPLETE IN PLACE | LF | 3976 | \$0.10 | \$397.60 |
| 6 | SHORT SIDE DOUBLE OR SINGLE SERVICE, INCLUDES, METER BOX, CURB STOP AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE | EA | 18 | \$800.00 | \$14,400.00 |
| 7 | LONG SIDE DOUBLE OR SINGLE SERVICE, INCLUDES, METER BOX, CURB STOP AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE | EA | 27 | \$2,000.00 | \$54,000.00 |
| 8 | WET CONNECTION OF PROPOSED 8" WATER LINE TO EXISTING WATER LINE, INCLUDES FITTINGS, ALL ADAPTERS AND CONNECTORS NECESSARY AND REMOVAL OF EXISTING PLUG & CLAMP AND 2" BLOW-OFF VALVE AND BOX (ALL DEPTHS), COMPLETE IN PLACE | EA | 1 | \$1,000.00 | \$1,000.00 |
| 9 | WET CONNECTION OF PROPOSED 12" WATER LINE TO EXISTING WATER LINE, INCLUDES FITTINGS, ALL ADAPTERS AND CONNECTORS NECESSARY AND REMOVAL OF EXISTING PLUG & CLAMP AND 2" BLOW-OFF VALVE AND BOX (ALL DEPTHS), COMPLETE IN PLACE | EA | 1 | \$1,500.00 | \$1,500.00 |
| 10 | 12" PLUG & CLAMP WITH 2" BLOW - OFF VALVE & BOX ASSEMBLY, COMPLETE IN PLACE | EA | 1 | \$700.00 | \$700.00 |
| 11 | 2" DOUBLE CHECK BACKFLOW PREVENTER ASSEMBLY, ABOVE GROUND, INCLUDES WIRE MESH CAGE, COMPLETE IN PLACE | EA | 1 | \$2,300.00 | \$2,300.00 |
| <i>DIVISION I – WATER DISTRIBUTION SYSTEM SUBTOTAL:</i> | | | | | \$229,661.60 |
| <i>DIVISION II – SANITARY SEWER COLLECTION SYSTEM</i> | | | | | |
| 1 | STANDARD PRECAST 4' DIAMETER SANITARY SEWER MANHOLE, (0' – 8' DEPTH), INCLUDES PROTECTIVE INTERIOR COATING AND ADJUSTMENTS, COMPLETE IN PLACE | EA | 17 | \$4,100.00 | \$69,700.00 |
| 2 | STANDARD PRECAST 5' DIAMETER SANITARY SEWER MANHOLE, (0' – 10' DEPTH), INCLUDES PROTECTIVE INTERIOR COATING AND ADJUSTMENTS, COMPLETE IN PLACE | EA | 13 | \$5,800.00 | \$75,400.00 |
| 3 | EXTRA VERTICAL DEPTH FOR 4' DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE | VF | 24 | \$313.00 | \$7,512.00 |
| 4 | EXTRA VERTICAL DEPTH FOR 5' DIAMETER SANITARY SEWER MANHOLE (OVER 10' DEPTH), COMPLETE IN PLACE | VF | 64 | \$498.00 | \$31,872.00 |
| 5 | 12" PVC SEWER PIPE, ASTM D-3034, SDR 26, 8'-12' CUT, INCLUDES CEMENT STABILIZED SAND BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 454 | \$61.00 | \$27,694.00 |
| 6 | 12" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12'-16' CUT, INCLUDES CEMENT STABILIZED SAND BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 176 | \$67.00 | \$11,792.00 |
| 7 | 12" PVC SEWER PIPE, ASTM D-3034, SDR 26, 16'-20' INCLUDES CEMENT STABILIZED SAND BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 678 | \$75.00 | \$50,850.00 |

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CONSTRUCTION OF WATER DISTRIBUTION SYSTEM, TO SERVE THE WOODLANDS HILLS SECTION 11
 SANITARY SEWER COLLECTION SYSTEM AND DRAINAGE FACILITIES
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 128A
 CITY OF CONROE, MONTGOMERY COUNTY, TEXAS
 MARCH 13, 2020
 LJA ENGINEERING, INC.
 A.CAROTHERS
 MARCH 16, 2020
 0474-0211 (9.2)

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

7) REDDICO CONSTRUCTION CO., INC.

| ITEM | DESCRIPTION | UNIT | QTY | UNIT COST | TOTAL COST |
|---|---|------|------|------------|---------------------|
| 8 | 12" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12'-18' CUT, INCLUDES CEMENT STABILIZED SAND BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 351 | \$78.00 | \$27,378.00 |
| 9 | 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 0'-8' CUT, INCLUDES CEMENT STABILIZED SAND BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 137 | \$29.00 | \$3,973.00 |
| 10 | 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 8'-12' CUT, INCLUDES CEMENT STABILIZED SAND BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 1780 | \$30.00 | \$53,400.00 |
| 11 | 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12'-18' CUT, INCLUDES CEMENT STABILIZED SAND BEDDING AND BACKFILL, COMPLETE IN PLACE | LF | 308 | \$32.00 | \$9,856.00 |
| 12 | LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD ASTM D-3034, SDR 26 ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND AND BACKFILL, RISER, WYE, PLUG, MARKER, CLEANOUT, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE | LF | 752 | \$78.00 | \$58,656.00 |
| 13 | SHORT SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD, ASTM D-3034, SDR 26, ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, CLEANOUT AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE | EA | 26 | \$1,000.00 | \$26,000.00 |
| 14 | TRENCH SAFETY SYSTEM ALL DEPTHS, (INCLUDES ALL LATERAL LEADS), COMPLETE IN PLACE | LF | 3884 | \$1.00 | \$3,884.00 |
| 15 | VIDEO INSPECTION OF SANITARY SEWER, ALL SIZES, INCLUDES DIGITAL COPY, COMPLETE IN PLACE | LF | 1000 | \$5.00 | \$5,000.00 |
| 16 | CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 12" SANITARY SEWER LINE, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$1,500.00 | \$1,500.00 |
| 17 | 12" SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$100.00 | \$100.00 |
| 18 | WET AUGER FOR STEEL CASING AND 12" SANITARY SEWER, (EXCLUDES CASING & CARRIER PIPE), AND BORE PITS, ALL DEPTHS, COMPLETE IN PLACE | LF | 80 | \$137.00 | \$10,960.00 |
| 19 | REMOVE AND OFFSITE DISPOSAL OF EXISTING 8" PLUG AND CONNECT PROPOSED 8" SANITARY SEWER, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$180.00 | \$180.00 |
| 20 | WET AUGER AND STEEL CASING FOR 12" SANITARY LINE, (EXCLUDES - CARRIER PIPE), INCLUDES BORE PITS, SPACERS AND END SEALS, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$0.00 | \$0.00 |
| DIVISION II - SANITARY SEWER COLLECTION SYSTEM SUBTOTAL: | | | | | \$475,707.00 |
| DIVISION III - DRAINAGE FACILITIES | | | | | |
| 1 | REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE | EA | 26 | \$3,400.00 | \$88,400.00 |
| 2 | 24" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE | LF | 1667 | \$60.00 | \$100,020.00 |
| 3 | 30" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE | LF | 789 | \$74.00 | \$58,386.00 |
| 4 | 36" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE | LF | 53 | \$97.00 | \$5,141.00 |
| 5 | STAGE I - MODIFIED REINFORCED CONCRETE TYPE "C" INLET (5' MINIMUM INSIDE OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE | EA | 11 | \$2,000.00 | \$22,000.00 |

BID TABULATION FOR:

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CONSTRUCTION OF WATER DISTRIBUTION SYSTEM, TO SERVE THE WOODLANDS HILLS SECTION 11
 SANITARY SEWER COLLECTION SYSTEM AND DRAINAGE FACILITIES
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 128A
 CITY OF CONROE, MONTGOMERY COUNTY, TEXAS
 MARCH 13, 2020
 LJA ENGINEERING, INC.
 A. CAROTHERS
 MARCH 16, 2020
 0474-0211 (9.2)

7) REDDICO CONSTRUCTION CO., INC.

| ITEM | DESCRIPTION | UNIT | QTY | UNIT COST | TOTAL COST |
|---|--|------|------|------------|---------------------|
| 6 | STAGE II – MODIFIED REINFORCED CONCRETE TYPE 'C' INLET (5' MINIMUM INSIDE OPENING), ALL DEPTHS, COMPLETE IN PLACE | EA | 11 | \$1,500.00 | \$16,500.00 |
| 7 | STAGE I – MODIFIED REINFORCED CONCRETE TYPE 'C-1' INLET (10' MINIMUM INSIDE OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE | EA | 6 | \$2,900.00 | \$17,400.00 |
| 8 | STAGE II – MODIFIED REINFORCED CONCRETE TYPE 'C-1' INLET (10' MINIMUM INSIDE OPENING), ALL DEPTHS, COMPLETE IN PLACE | EA | 6 | \$2,700.00 | \$16,200.00 |
| 9 | REINFORCED CONCRETE TYPE 'C' MANHOLE FOR 42" STORM SEWER AND SMALLER WITH TYPE 'E' INLET TOP, TWO SIDES OPEN, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$4,000.00 | \$4,000.00 |
| 10 | EXCAVATION AND GRADING OF EXTREME EVENT OVERFLOW SWALE, INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE | LF | 250 | \$34.00 | \$8,500.00 |
| 11 | TRENCH SAFETY SYSTEM (ALL DEPTH), COMPLETE IN PLACE | LF | 2509 | \$0.50 | \$1,254.50 |
| 12 | REINFORCED CONCRETE TYPE 'C' MANHOLE FOR 48" STORM SEWER AND LARGER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$5,800.00 | \$5,800.00 |
| 13 | REINFORCED CONCRETE TYPE 'E' INLET, ONE SIDE OPEN, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$3,300.00 | \$3,300.00 |
| 14 | STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDES GENERAL SOURCE CONTROLS AND ALL ITEMS NOT SPECIFICALLY LISTED IN THE BID PROPOSAL, COMPLETE IN PLACE | LS | 1 | \$700.00 | \$700.00 |
| 15 | BREAK INTO EXISTING TYPE 'E' INLET AND CONNECT PROPOSED STORM SEWER, INCLUDES APPURTENANCES, ALL SIZES, COMPLETE IN PLACE | EA | 1 | \$1,300.00 | \$1,300.00 |
| 16 | REMOVE AND OFFSITE DISPOSAL OF EXISTING 8" BRICK PLUG AND CONNECT PROPOSED 24" RCP TO EXISTING 24" RCP, ALL DEPTHS, COMPLETE IN PLACE | EA | 1 | \$600.00 | \$600.00 |
| 17 | OUTFALL SLOPE PROTECTION NO. 1 FOR 30" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE | EA | 1 | \$7,800.00 | \$7,800.00 |
| 18 | OUTFALL SLOPE PROTECTION NO. 1 FOR 36" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE | EA | 1 | \$8,000.00 | \$8,000.00 |
| DIVISION III – DRAINAGE FACILITIES SUBTOTAL: | | | | | \$385,301.50 |
| DIVISION IV – MISCELLANEOUS ITEMS | | | | | |
| 1 | WET SAND CONSTRUCTION (AS PER DETAIL), (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE OWNER), COMPLETE IN PLACE | LF | 1000 | \$5.00 | \$5,000.00 |
| 2 | DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE OWNER), COMPLETE IN PLACE | LF | 1000 | \$20.00 | \$20,000.00 |
| 3 | EXTRA CLEARING AND GRUBBING, COMPLETE IN PLACE | AC | 1 | \$2,000.00 | \$2,000.00 |
| 4 | BLOCK SODDING, PER SECTION 12 SPECIFICATION (TO BE USED ONLY AS DIRECTED BY THE OWNER), COMPLETE IN PLACE | SF | 500 | \$0.30 | \$150.00 |
| 5 | BROADCAST SEEDING OF RESERVES, COMPLETE IN PLACE | AC | 1 | \$700.00 | \$700.00 |

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 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 128A
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7) REDDICO CONSTRUCTION CO., INC.

| ITEM | DESCRIPTION | UNIT | QTY | UNIT COST | TOTAL COST |
|--|--|------|-----|-------------|-----------------------|
| 6 | STRIPPING MINIMUM OF 4-INCHES OF SURFACE MATERIAL AND HAUL OUTSIDE THIS DEVELOPMENT, COMPLETE IN PLACE | AC | 1 | \$2,000.00 | \$2,000.00 |
| 7 | INCREASE IN CLEARING AND GRUBBING COST TO CHIP AND HAUL OUTSIDE THIS DEVELOPMENT (AT WRITTEN DIRECTION BY THE OWNER), COMPLETE IN PLACE | AC | 1 | \$2,000.00 | \$2,000.00 |
| 8 | HAUL AND DISPOSE OF UTILITY SPOILS TO DESIGNATED DISPOSAL SITE, USING ON ROAD TRUCKS (1.5- 2 MILES), INCLUDES PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE | LS | 1 | \$40,000.00 | \$40,000.00 |
| 9 | CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE OWNER), COMPLETE IN PLACE | CY | 10 | \$36.00 | \$360.00 |
| 10 | DEDUCTION ON STAGE II INLETS (TYPE 'C' AND 'C-1') NOT CONSTRUCTED FOR THIS PROJECT, COMPLETE IN PLACE | EA | 1 | -\$3,500.00 | -\$3,500.00 |
| 11 | EXTRA FILTER FABRIC FENCE, COMPLETE IN PLACE | LF | 500 | \$2.00 | \$1,000.00 |
| DIVISION IV – MISCELLANEOUS ITEMS SUBTOTAL: | | | | | \$69,710.00 |
| <u>DIVISION V – ALTERNATE BID</u> | | | | | |
| 1 | HAUL AND DISPOSE OF UTILITY SPOILS, OUTSIDE THE DEVELOPMENT IN A LEGAL MANNER, INCLUDES ALL PERMIT AND DISPOSAL FEES, TO BE USED IN LIEU OF MISCELLANEOUS ITEM NO. 8, COMPLETE IN PLACE | LS | 1 | \$90,000.00 | \$90,000.00 |
| 2 | RE -TESTING OF 6" P.V.C. SANITARY SEWER PIPE SERVICE LEADS AFTER INSTALLATION OF DRY UTILITIES (TO BE USED ONLY AT THE WRITTEN DIRECTION BY THE OWNER), COMPLETE IN PLACE | EA | 38 | \$1,000.00 | \$38,000.00 |
| DIVISION V – ALTERNATE BID SUBTOTAL: | | | | | \$128,000.00 |
| <u>BIDDING SUMMARY</u> | | | | | |
| SUBTOTAL DIVISION I – WATER DISTRIBUTION SYSTEM | | | | | \$229,661.60 |
| SUBTOTAL DIVISION II – SANITARY SEWER COLLECTION SYSTEM | | | | | \$475,707.00 |
| SUBTOTAL DIVISION III – DRAINAGE FACILITIES | | | | | \$365,301.50 |
| SUBTOTAL DIVISION IV – MISCELLANEOUS ITEMS | | | | | \$69,710.00 |
| TOTAL AMOUNT BASE BID | | | | | \$1,140,380.10 |
| <u>DIVISION V – ALTERNATE BID</u> | | | | | |
| TOTAL AMOUNT BASE BID | | | | | \$1,140,380.10 |
| DEDUCT DIVISION IV – MISCELLANEOUS ITEMS ITEM NO.8 | | | | | -\$40,000.00 |
| SUBTOTAL DIVISION V – ALTERNATE BID | | | | | \$128,000.00 |
| TOTAL AMOUNT INCLUDING DIVISION V – ALTERNATE BID | | | | | \$1,228,380.10 |