

BID TABULATION FOR:

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

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND PAVING IMPROVEMENTS ALONG E. WALLY WILKERSON PARKWAY
TO SERVE SILVERTHORNE DEVELOPMENT
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 202A
CITY OF CONROE, MONTGOMERY COUNTY, TEXAS
MAY 17, 2023
LJA ENGINEERING, INC.
C. DURHAM
MAY 17, 2023
0202-1003 (9.2)

BIDDER'S NAME

- 1) TRIPLE B SERVICES, LLP
- 2) R CONSTRUCTION CIVIL, LLC

**TOTAL BID
AMOUNT**

\$1,652,615.70
\$1,726,236.20

CALENDAR DAYS - 50/60



I, David A. Rivera, P.E., hereby certify these bid tabulations to be true and correct.

LJA Engineering, Inc.

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 CITY OF CONROE, MONTGOMERY COUNTY, TEXAS
 MAY 17, 2023
 LJA ENGINEERING, INC.
 C. DURHAM
 MAY 17, 2023
 0202-1003 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) TRIPLE B SERVICES, LLP		2) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
DEMOLITION & CLEARING AND GRUBBING ITEMS							
1.	REMOVE EXISTING CABLE BOX AND ADJUST TO PROPOSED GRADE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	EA	1	\$7,800.00	\$7,800.00	\$9,300.00	\$9,300.00
2.	REMOVE EXISTING DRIVEWAY AND CORRESPONDING 24" RCP CULVERTS AND REGRADE EXISTING DITCH TO ENSURE POSITIVE DRAINAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	EA	2	\$2,500.00	\$5,000.00	\$2,300.00	\$4,600.00
3.	REMOVE AND RELOCATE EXISTING RIP RAP ALONG PROPOSED RELOCATION OF DITCH FLOW LINE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LF	175	\$75.00	\$13,125.00	\$125.00	\$21,875.00
4.	ADDITIONAL 18" RIP PAP MATERIAL WHERE EXISTING RIP RAP IS INSUFFICIENT IN THICKNESS, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	SY	223	\$110.00	\$24,530.00	\$130.00	\$28,990.00
5.	HEAVY CLEARING AND GRUBBING OF PUBLIC UTILITY EASEMENTS, INCLUDES ROOT RAKING AND BACK DRAGGING, COMPLETE IN PLACE	AC	0.6	\$14,000.00	\$8,400.00	\$20,000.00	\$12,000.00
6.	OFFSITE DISPOSAL OF CLEARED AND GRUBBED MATERIAL, COMPLETE IN PLACE	AC	0.6	\$15,000.00	\$9,000.00	\$20,000.00	\$12,000.00
7.	REMOVAL AND OFFSITE DISPOSAL OF EXISTING WATER LINE, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	700	\$17.50	\$12,250.00	\$35.00	\$24,500.00
SUBTOTAL DEMOLITION & CLEARING AND GRUBBING ITEMS					\$80,105.00		\$113,265.00
WATER ITEMS							
1.	8" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	167	\$58.00	\$9,686.00	\$65.00	\$10,855.00
2.	12" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	640	\$130.00	\$83,200.00	\$125.00	\$80,000.00
3.	12" PVC RESTRAINED WATER LINE, C-900, DR 18, CLASS 235, INCLUDES RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	60	\$185.00	\$11,100.00	\$140.00	\$8,400.00
4.	12" X 8" TAPPING SLEEVE AND VALVE & BOX, COMPLETE IN PLACE	EA	2	\$6,000.00	\$12,000.00	\$6,000.00	\$12,000.00
5.	12" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	4	\$3,900.00	\$15,600.00	\$4,500.00	\$18,000.00
6.	8" PLUG AND CLAMP WITH 2" BLOW OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	2	\$1,800.00	\$3,600.00	\$1,000.00	\$2,000.00
7.	12" PLUG AND CLAMP WITH 2" BLOW OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	2	\$2,000.00	\$4,000.00	\$1,150.00	\$2,300.00
8.	WET AUGER AND STEEL CASING FOR 8" WATER LINE, (EXCLUDES CARRIER PIPE), INCLUDES BORE PITS, SPACERS AND END SEALS, ALL DEPTHS, COMPLETE IN PLACE	LF	76	\$210.00	\$15,960.00	\$330.00	\$25,080.00
9.	WET AUGER AND STEEL CASING FOR 12" WATER LINE, (EXCLUDES CARRIER PIPE), INCLUDES BORE PITS, SPACERS AND END SEALS, ALL DEPTHS, COMPLETE IN PLACE	LF	557	\$230.00	\$128,110.00	\$240.00	\$133,680.00
10.	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	102	\$18.00	\$1,836.00	\$7.00	\$714.00
11.	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	234	\$0.10	\$23.40	\$0.05	\$11.70
SUBTOTAL WATER ITEMS					\$285,115.40		\$293,040.70

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 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 202A
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 C. DURHAM
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 0202-1003 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) TRIPLE B SERVICES, LLP		2) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SANITARY SEWER ITEMS							
1.	8" PVC SEWER PIPE, ASTM D-3034, SDR-26, ALL CUTS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	332	\$60.00	\$19,920.00	\$45.00	\$14,940.00
2.	18" PVC SEWER PIPE, ASTM F-679, PS 115, ALL CUTS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1,470	\$140.00	\$205,800.00	\$116.00	\$170,520.00
3.	4' DIAMETER PRECAST SANITARY SEWER MANHOLE, (0' - 8' DEPTH), INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	7	\$8,150.00	\$57,050.00	\$4,050.00	\$28,350.00
4.	EXTRA VERTICAL DEPTH FOR 4' DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	2.3	\$210.00	\$483.00	\$370.00	\$851.00
5.	5' DIAMETER PRECAST SANITARY SEWER MANHOLE, (8' - 10' DEPTH), INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	2	\$6,650.00	\$13,300.00	\$5,700.00	\$11,400.00
6.	EXTRA VERTICAL DEPTH FOR 5' DIAMETER SANITARY SEWER MANHOLE (OVER 10' DEPTH), COMPLETE IN PLACE	VF	3.1	\$400.00	\$1,240.00	\$1,550.00	\$4,805.00
7.	CORROSION RESISTANT PRECAST MANHOLE FOR FORCE MAIN DISCHARGE, INCLUDES STAINLESS STEEL INFLOW PROTECTOR AND ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$14,500.00	\$14,500.00	\$11,800.00	\$11,800.00
8.	WET AUGER AND STEEL CASING FOR 8" SANITARY SEWER, (EXCLUDES CARRIER PIPE), INCLUDES RESTRAINED JOINT PIPE AND BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	160	\$185.00	\$29,600.00	\$370.00	\$59,200.00
9.	WET AUGER AND STEEL CASING FOR 18" SANITARY SEWER, (EXCLUDES CARRIER PIPE), INCLUDES RESTRAINED JOINT PIPE AND BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	364	\$325.00	\$118,300.00	\$420.00	\$152,880.00
10.	8" SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$60.00	\$180.00	\$40.00	\$120.00
11.	CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 18" SANITARY SEWER LINE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$2,800.00	\$2,800.00
12.	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	850	\$12.00	\$10,200.00	\$7.00	\$5,950.00
13.	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	1278	\$0.10	\$127.80	\$0.05	\$63.90
SUBTOTAL SANITARY SEWER ITEMS					\$472,200.80		\$463,679.90
STORM SEWER ITEMS							
1.	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	142	\$130.00	\$18,460.00	\$115.00	\$16,330.00
2.	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$4,250.00	\$4,250.00	\$3,100.00	\$3,100.00
3.	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	115	\$17.25	\$1,983.75	\$7.00	\$805.00
4.	3:1 SAFETY END TREATMENT FOR 24" STORM SEWER, INCLUDES SLOPE PAVING, COMPLETE IN PLACE	EA	2	\$3,500.00	\$7,000.00	\$4,400.00	\$8,800.00
5.	6:1 SAFETY END TREATMENT FOR 24" STORM SEWER, INCLUDES SLOPE PAVING, COMPLETE IN PLACE	EA	2	\$5,300.00	\$10,600.00	\$5,000.00	\$10,000.00
6.	ARMOR CURB INLET, COMPLETE IN PLACE	EA	2	\$5,850.00	\$11,700.00	\$4,200.00	\$8,400.00

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ITEM DESCRIPTION	UNIT	QTY	1) TRIPLE B SERVICES, LLP		2) R CONSTRUCTION CIVIL, LLC	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
7. 18" THICK CONCRETE RIP RAP, INCLUDES GEOTEXTILE FABRIC, COMPLETE IN PLACE	SY	180	\$105.00	\$18,900.00	\$145.00	\$26,100.00
8. TRENCH SAFETY SYSTEM FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	142	\$0.10	\$14.20	\$0.05	\$7.10
SUBTOTAL STORM SEWER ITEMS				\$72,907.95		\$73,542.10
PAVING ITEMS						
1. 6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	352	\$66.75	\$23,496.00	\$81.00	\$28,512.00
2. 7" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	274	\$82.50	\$22,605.00	\$85.00	\$23,290.00
3. 8" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	3,690	\$96.95	\$357,745.50	\$106.00	\$391,140.00
4. 6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	337	\$5.50	\$1,853.50	\$4.00	\$1,348.00
5. LIME FOR STABILIZED SUBGRADE PREPARATION, 2% BY DRY WEIGHT AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	30	\$295.00	\$8,850.00	\$350.00	\$10,500.00
6. 8" LIME-FLY ASH SUB-GRADE, COMPLETE IN PLACE	SY	4,714	\$8.70	\$41,011.80	\$9.00	\$42,426.00
7. 6" LIME-FLY ASH SUB-GRADE, COMPLETE IN PLACE	SY	416	\$15.00	\$6,240.00	\$25.00	\$10,400.00
8. FLY ASH FOR STABILIZED SUBGRADE PREPARATION, 8% BY DRY WEIGHT AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	120	\$130.00	\$15,600.00	\$140.00	\$16,800.00
9. CONNECT PROPOSED 8" REINFORCED CONCRETE PAVEMENT TO EXISTING 8" REINFORCED CONCRETE PAVEMENT, INCLUDES DOWELS AND ALL OTHER METHODS, COMPLETE IN PLACE	LF	4,000	\$20.00	\$80,000.00	\$26.00	\$104,000.00
10. 2' SAWCUT, REMOVE AND OFFSITE DISPOSAL OF EXISTING 8" CONCRETE PAVEMENT, EXPOSE, CLEAN AND TIE EXISTING REBAR INTO PROPOSED 8" CONCRETE PAVEMENT, COMPLETE IN PLACE	LF	728	\$22.00	\$16,016.00	\$45.00	\$32,760.00
11. PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS, PAVEMENT STRIPING, LANE MARKERS, STOP SIGNS, STREET SIGNS, AND ALL OTHER TRAFFIC SIGNS SHOWN IN PLANS ETC, COMPLETE IN PLACE	LS	1	\$38,750.00	\$38,750.00	\$39,000.00	\$39,000.00
12. REGRADE EXISTING ROADSIDE DITCH, INCLUDES EXCAVATION, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	950	\$5.30	\$5,035.00	\$8.00	\$7,600.00
SUBTOTAL PAVING ITEMS				\$617,202.80		\$707,776.00
MISCELLANEOUS ITEMS						
1. STABILIZED CONSTRUCTION EXIT, INCLUDING INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	2	\$4,500.00	\$9,000.00	\$1,000.00	\$2,000.00
2. INSTALL, MAINTAIN, AND REMOVE CONCRETE WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$600.00	\$600.00	\$500.00	\$500.00
3. TYPE III BARRICADE, COMPLETE IN PLACE	EA	3	\$1,500.00	\$4,500.00	\$2,000.00	\$6,000.00
4. INSTALLATION AND MAINTENANCE OF REINFORCED FILTER FABRIC FENCE, INCLUDING REMOVAL UPON COMPLETION, ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	6,445	\$3.75	\$24,168.75	\$1.50	\$9,667.50

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ITEM	DESCRIPTION	UNIT	QTY	1) TRIPLE B SERVICES, LLP		2) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
5.	BROADCAST SEEDING, FERTILIZING AND WATERING, COMPLETE IN PLACE	AC	2	\$1,250.00	\$2,500.00	\$650.00	\$1,300.00
6.	TEMPORARY TRAFFIC CONTROL PLAN, COMPLETE IN PLACE	LS	1	\$40,000.00	\$40,000.00	\$20,000.00	\$20,000.00
7.	STANDARD DEDUCT FOR STREET CLEANING (AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	HR	0	(\$125.00)	\$0.00	(\$125.00)	\$0.00
8.	ROCK FILTER DAM, TYPE 2, COMPLETE IN PLACE	EA	1	\$3,850.00	\$3,850.00	\$1,000.00	\$1,000.00
9.	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDES CONTRACTOR'S BOOKLET, NOI AND NOT, COMPLETE IN PLACE	LS	1	\$3,500.00	\$3,500.00	\$1,000.00	\$1,000.00
10.	FULL CONSTRUCTION STAKING FOR WS&D BY THE CONTRACTOR PER GBI PARTNERS, L.P., COORDINATE WITH JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$2,928.00	\$2,928.00	\$2,928.00	\$2,928.00 *
11.	FULL CONSTRUCTION STAKING FOR PAVING BY THE CONTRACTOR PER GBI PARTNERS, L.P., COORDINATE WITH JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$2,837.00	\$2,837.00	\$2,837.00	\$2,837.00 *
12.	WS&D AND PAVING AS BUILT SURVEY, ALL PROPOSED PAVEMENT, DITCH HIGH BANK, DITCH FLOW LINE, INCLUDES A CERTIFIED EXHIBIT AND AUTOCAD FILE OF SURVEY, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$5,700.00	\$5,700.00	\$5,700.00	\$5,700.00 *
13.	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	100	\$55.00	\$5,500.00	\$20.00	\$2,000.00
14.	PROTECTIVE MATS AT LOCATIONS WHERE CONTRACTOR CROSSES EXISTING PIPELINES, AS REQUESTED BY EACH PIPELINE REPRESENTATIVES, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00
15.	PROMATRIX DRY APPLICATION FOR TURF ESTABLISHMENT WITHIN R.O.W., COMPLETE IN PLACE	AC	2	\$7,500.00	\$15,000.00	\$2,500.00	\$5,000.00
SUBTOTAL MISCELLANEOUS ITEMS					\$125,083.75	\$74,932.50	
BID SUMMARY							
SUBTOTAL DEMOLITION & CLEARING AND GRUBBING ITEMS					\$80,105.00	\$113,265.00	
SUBTOTAL WATER ITEMS					\$285,115.40	\$293,040.70	
SUBTOTAL SANITARY SEWER ITEMS					\$472,200.80	\$463,679.90	
SUBTOTAL STORM SEWER ITEMS					\$72,907.95	\$73,542.10	
SUBTOTAL PAVING ITEMS					\$617,202.80	\$707,776.00	
SUBTOTAL MISCELLANEOUS ITEMS					\$125,083.75	\$74,932.50	
TOTAL AMOUNT BID					\$1,652,615.70	\$1,726,236.20	