

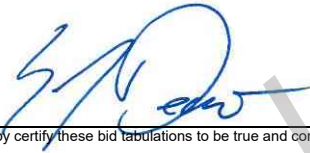
BID TABULATION FOR:

WATER, SANITARY SEWER AND DRAINAGE FACILITIES & PAVING
AND APPURTENANCES TO SERVE BEACON HILL BOULEVARD PHASE II
WALLER COUNTY MUNICIPAL UTILITY DISTRICT NO. 33
WALLER COUNTY, TEXAS
APRIL 9, 2021
LJA ENGINEERING, INC.
A.OTTO
APRIL 12, 2021
2574-1006 (9.2)

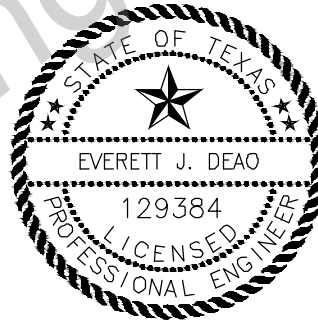
BID OPENING DATE:
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BIDDER'S NAME	TOTAL AMOUNT BID
1) BEYER CONSTRUCTION, LLC	\$2,906,993.44
2) HURTADO CONSTRUCTION COMPANY	\$3,078,574.54
3) TRIPLE B SERVICES, LLP	\$3,155,676.90
4) FUSED INDUSTRIES, LLC	\$3,613,128.50

CALENDAR DAYS 115/125



I, Everett Deao, PE, hereby certify these bid tabulations to be true and correct.



4/12/2021

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ITEM	DESCRIPTION	UNIT	QTY	1) BEYER CONSTRUCTION, LLC		2) HURTADO CONSTRUCTION COMPANY		3) TRIPLE B SERVICES, LLP	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER ITEMS									
1	16" PVC WATER PIPE, AWWA C-905, DR 18, CLASS 235, INCLUDES ALL FITTINGS AND VALVES, COMPLETE IN PLACE	LF	1357	\$124.00	\$168,268.00	\$78.18	\$106,090.26	\$106.00	\$143,842.00
2	12" RESTRAINED JOINT PVC WATER PIPE, AWWA C-900, DR 18, CLASS 305, ALL DEPTHS, INCLUDES ALL FITTINGS, VALVES AND ALL RESTRAINED JOINTS FOR PIPE JOINTS, COMPLETE IN PLACE	LF	91	\$76.00	\$6,916.00	\$72.68	\$6,613.88	\$56.50	\$5,141.50
3	8" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, INCLUDES ALL FITTINGS AND VALVES, COMPLETE IN PLACE	LF	275	\$43.50	\$11,962.50	\$53.68	\$14,762.00	\$54.00	\$14,850.00
4	16" RESTRAINED JOINT PVC WATER PIPE, AWWA, C-905, DR 14, CLASS 305, ALL DEPTHS, INCLUDES ALL FITTINGS, VALVES AND ALL RESTRAINED JOINTS FOR PIPE JOINTS, COMPLETE IN PLACE	LF	116	\$150.00	\$17,400.00	\$115.38	\$13,384.08	\$103.00	\$11,948.00
5	16" RESTRAINED JOINT PVC WATER PIPE, AWWA, C-905, DR 18, CLASS 305, ALL DEPTHS, INCLUDES ALL FITTINGS, VALVES AND ALL RESTRAINED JOINTS FOR PIPE JOINTS, COMPLETE IN PLACE	LF	105	\$150.00	\$15,750.00	\$148.78	\$15,621.90	\$106.00	\$11,130.00
6	REMOVE AND DISPOSE EXISTING 16" WATER PIPE, COMPLETE IN PLACE	LF	1582	\$8.00	\$12,656.00	\$5.98	\$9,460.36	\$9.00	\$14,238.00
7	REMOVE AND DISPOSE EXISTING 12" WATER PIPE, COMPLETE IN PLACE	LF	91	\$14.50	\$1,319.50	\$5.88	\$535.08	\$12.00	\$1,092.00
8	2" BLOW-OFF VALVE AND BOX, COMPLETE IN PLACE	EA	4	\$485.00	\$1,940.00	\$568.00	\$2,272.00	\$1,200.00	\$4,800.00
9	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD, AND FLUSHING VALVE, COMPLETE IN PLACE	EA	8	\$4,758.00	\$38,064.00	\$4,138.00	\$33,104.00	\$5,800.00	\$46,400.00
10	REMOVE AND RELOCATE EXISTING FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD, AND EXISTING FLUSHING VALVE, COMPLETE IN PLACE	EA	4	\$515.00	\$2,060.00	\$1,428.00	\$5,712.00	\$4,500.00	\$18,000.00
11	PLUG AND CLAMP (ALL SIZES), COMPLETE IN PLACE	EA	4	\$154.00	\$616.00	\$238.00	\$952.00	\$460.00	\$1,840.00
12	REMOVAL OF PLUG & CLAMP, ALL SIZES, 2" BLOW-OFF VALVE & BOX AND 10' OF 8" WATER LINE, INCLUDES OFFSITE DISPOSAL COMPLETE IN PLACE	EA	1	\$183.00	\$183.00	\$888.00	\$888.00	\$120.00	\$120.00
13	CONNECT PROPOSED 8" PVC WATER LINE TO EXISTING 12" PVC WATER LINE, INCLUDES 8" X 12" TAPPING SLEEVE, 8" GATE VALVE, VALVE BOXES, CONCRETE PADS, AND ANY NECESSARY ADAPTERS AND CONNECTORS, COMPLETE IN PLACE	EA	2	\$6,060.00	\$12,120.00	\$3,888.00	\$7,776.00	\$5,000.00	\$10,000.00
14	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3526	\$0.12	\$423.12	\$0.08	\$282.08	\$0.10	\$352.60
15	2" VACUUM AND AIR RELEASE VALVE ASSEMBLY FOR WATER LINE INCLUDES SERVICE MANHOLE, VENT PIPING, AND BOLLARDS, COMPLETE IN PLACE	EA	2	\$21,100.00	\$42,200.00	\$13,888.00	\$27,776.00	\$1,900.00	\$3,800.00
16	DRY AUGER FOR 16" WATER LINE, INCLUDES APPROPRIATE SIZE STEEL CASING, CASING SPACERS, AND PUMPING DURING CONSTRUCTION (DOES NOT INCLUDE WATER LINE PIPE), COMPLETE IN PLACE	LF	79	\$435.00	\$34,365.00	\$288.00	\$22,752.00	\$180.00	\$14,220.00
WATER ITEMS SUBTOTAL:					\$366,243.12		\$267,981.64		\$301,774.10
SANITARY SEWER SYSTEM ITEMS									
1	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 16 - 20 FOOT CUT, WITH STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	205	\$81.00	\$16,605.00	\$67.88	\$13,915.40	\$81.00	\$16,605.00
2	10" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12 - 16 FOOT CUT, WITH STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	539	\$86.00	\$46,354.00	\$70.68	\$38,096.52	\$59.00	\$31,801.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
3	STANDARD SANITARY SEWER MANHOLE (0' – 8' DEPTH), INCLUDING INFLOW PROTECTOR, COMPLETE IN PLACE	EA	5	\$2,436.00	\$12,180.00	\$2,688.00	\$13,440.00	\$4,000.00	\$20,000.00
4	EXTRA DEPTH ON SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	60	\$127.00	\$7,620.00	\$128.00	\$7,680.00	\$120.00	\$7,200.00
5	8" SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$43.00	\$129.00	\$118.00	\$354.00	\$45.00	\$135.00
6	STANDARD SANITARY CONNECTION, ALL DEPTHS, INCLUDES ALL NECESSARY CONNECTORS, COMPLETE IN PLACE	EA	3	\$425.00	\$1,275.00	\$278.00	\$834.00	\$1,350.00	\$4,050.00
7	ADDITIONAL COST FOR WATER AND SANITARY SEWER CROSSINGS, ALL DEPTHS, INCLUDES UPGRADE TO 18" SECTION FOR RESTRAINED JOINT AWWA C900 DR 18 PIPE FOR BOTH WATER AND SANITARY SEWER LINES WHERE APPLICABLE AND RESTRAINED JOINT FITTINGS, COMPLETE IN PLACE	EA	3	\$485.00	\$1,455.00	\$2,838.00	\$8,514.00	\$520.00	\$1,560.00
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	744	\$0.12	\$89.28	\$0.18	\$133.92	\$0.10	\$74.40
SANITARY SEWER SYSTEM ITEMS SUBTOTAL:					\$85,707.28		\$82,967.84		\$81,425.40
STORM SEWER SYSTEM ITEMS									
1	24" RCP STORM SEWER, ASTM C-76, CLASS III, COMPLETE IN PLACE	LF	3239	\$61.00	\$197,579.00	\$81.88	\$265,209.32	\$77.00	\$249,403.00
2	30" RCP STORM SEWER, ASTM C-76, CLASS III, COMPLETE IN PLACE	LF	666	\$75.50	\$50,283.00	\$108.00	\$71,928.00	\$90.00	\$59,940.00
3	36" RCP STORM SEWER, ASTM C-76, CLASS III, COMPLETE IN PLACE	LF	308	\$91.00	\$28,028.00	\$122.78	\$37,816.24	\$122.00	\$37,576.00
4	48" RCP STORM SEWER, ASTM C-76, CLASS III, COMPLETE IN PLACE	LF	180	\$140.00	\$25,200.00	\$178.38	\$32,108.40	\$212.00	\$38,160.00
5	60" RCP STORM SEWER, ASTM C-76, CLASS III, COMPLETE IN PLACE	LF	73	\$215.50	\$15,731.50	\$288.00	\$21,024.00	\$302.00	\$22,046.00
6	6'X5' R.C. BOX STORM SEWER, ASTM C-1433, ALL CUTS, COMPLETE IN PLACE	LF	143	\$354.00	\$50,622.00	\$475.18	\$67,950.74	\$463.00	\$66,209.00
7	6'X6' R.C. BOX STORM SEWER, ASTM C-1433, ALL CUTS, COMPLETE IN PLACE	LF	203	\$390.00	\$79,170.00	\$492.38	\$99,953.14	\$497.00	\$100,891.00
8	TYPE "C" PRECAST OR CAST-IN-PLACE MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	18	\$1,815.00	\$32,670.00	\$3,288.00	\$59,184.00	\$3,300.00	\$59,400.00
9	TYPE "C" PRECAST OR CAST-IN-PLACE MANHOLE FOR 48" STORM SEWERS AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$3,970.00	\$3,970.00	\$3,888.00	\$3,888.00	\$8,400.00	\$8,400.00
10	JUNCTION BOX WITH TYPE "C" MANHOLE TOP, ALL DEPTHS & SIZES, ADJUSTMENT, COMPLETE IN PLACE	EA	2	\$20,000.00	\$40,000.00	\$24,888.00	\$49,776.00	\$10,000.00	\$20,000.00
11	STAGE I-STANDARD "H-2" INLET, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	18	\$1,200.00	\$21,600.00	\$1,008.00	\$18,144.00	\$1,930.00	\$34,740.00
12	STAGE II-STANDARD "H-2" INLET, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	18	\$1,860.00	\$33,480.00	\$1,488.00	\$26,784.00	\$1,280.00	\$23,040.00
13	STAGE I – STANDARD 15' REINFORCED CONCRETE PRECAST INLET ("C-2"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	2	\$1,760.00	\$3,520.00	\$1,248.00	\$2,496.00	\$1,650.00	\$3,300.00
14	STAGE II – STANDARD 15' REINFORCED CONCRETE PRECAST INLET ("C-2"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	2	\$4,405.00	\$8,810.00	\$2,688.00	\$5,376.00	\$2,925.00	\$5,850.00
15	STAGE I – STANDARD 20' REINFORCED CONCRETE PRECAST INLET ("C-2A"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	4	\$2,000.00	\$8,000.00	\$1,658.00	\$6,632.00	\$3,400.00	\$13,600.00

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16	STAGE II – STANDARD 20' REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE (4,000 PSI) INLET ("C-2A"), COMPLETE IN PLACE	EA	4	\$5,980.00	\$23,920.00	\$3,098.00	\$12,392.00	\$3,250.00	\$13,000.00
17	4' REINFORCED CONCRETE SLOPE PAVING, INCLUDING RE-DRESSING SIDE SLOPE, COMPLETE IN PLACE	SY	112	\$135.00	\$15,120.00	\$72.88	\$8,162.56	\$76.00	\$8,512.00
18	REMOVAL AND DISPOSAL OF EXISTING CULVERTS (ALL SIZES), COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$488.00	\$488.00	\$2,950.00	\$2,950.00
19	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	4812	\$0.12	\$577.44	\$0.18	\$866.16	\$0.10	\$481.20
STORM SEWER SYSTEM ITEMS SUBTOTAL:					\$639,280.94	\$790,178.56	\$767,498.20		
MISCELLANEOUS ITEMS - WS&D									
1	EXTRA REINFORCED FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$1.00	\$100.00	\$1.00	\$100.00	\$1.00	\$100.00
2	EXTRA FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$1.00	\$100.00	\$1.00	\$100.00	\$1.00	\$100.00
3	STABILIZED CONSTRUCTION EXIT, INCLUDES INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$988.00	\$988.00	\$3,400.00	\$3,400.00
4	CONCRETE TRUCK WASH OUT STATION, INCLUDES INSTALLATION, MAINTENANCE, AND REMOVAL, COMPLETE IN PLACE	EA	1	\$3,500.00	\$3,500.00	\$988.00	\$988.00	\$400.00	\$400.00
5	EXTRA BURLAP BAG BARRIER ON INLET, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00
6	EXTRA SILT FENCE INLET PROTECTION BARRIER, COMPLETE IN PLACE	EA	1	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00
7	EXTRA HYDRO-MULCH SEEDING, COMPLETE IN PLACE	AC	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,200.00	\$1,200.00
8	EXTRA WATER LINE FITTINGS, COMPLETE IN PLACE	TON	0.1	\$1,000.00	\$100.00	\$1,000.00	\$100.00	\$7,200.00	\$720.00
9	EXTRA CEMENT STABILIZED SAND BACKFILL, (1.1 SACKS PER TON), (TO BE USED ONLY AT THE DIRECTION OF ENGINEER), COMPLETE IN PLACE	CY	10	\$15.00	\$150.00	\$15.00	\$150.00	\$33.00	\$330.00
10	EXTRA COST OF SANITARY SEWER WET SAND CONSTRUCTION AS PER CITY OF HOUSTON DRAWING NO. 02317-01, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	500	\$5.00	\$2,500.00	\$5.00	\$2,500.00	\$5.00	\$2,500.00
11	EXTRA COST OF STORM SEWER WET SAND CONSTRUCTION AS PER CITY OF HOUSTON DRAWING NO. 02317-01, ALL LINE SIZES AND DEPTH, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$5.00	\$500.00	\$5.00	\$500.00	\$5.00	\$500.00
12	EXTRA COST OF WET SAND CONSTRUCTION UNDER MANHOLE AS PER CITY OF HOUSTON DRAWING NO. 02082-05 (EFFECTIVE DATE ON OCTOBER 1, 2002 OR LATEST DETAIL), ALL DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00
13	EXTRA DEWATERING FOR UTILITY LINES, ALL LINES SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1000	\$20.00	\$20,000.00	\$20.00	\$20,000.00	\$20.00	\$20,000.00
14	UTILITY SPOILS (ESTIMATED QUANTITY OF 5,900 CUBIC YARDS), INCLUDES OFF-SITE HAULING 0.5 MILE OFF-ROAD, STRIPPING, STOCKPILING OF STRIPPINGS, COMPACTION TO 95% STANDARD PROCTOR DENSITY, AND REAPPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LS	1	\$27,700.00	\$27,700.00	\$12,888.00	\$12,888.00	\$37,000.00	\$37,000.00
15	EXTRA BROADCAST SEEDING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$450.00	\$450.00	\$450.00	\$450.00	\$800.00	\$800.00

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16	ADJUST EXISTING MANHOLE RIM ELEVATION AS REQUIRED (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$587.50	\$587.50	\$150.00	\$150.00	\$150.00	\$150.00
17	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING INSPECTION REPORTS CONDUCTED ON A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$6,030.00	\$6,030.00	\$1,800.00	\$1,800.00	\$3,000.00	\$3,000.00
18	EXTRA 8" AWWA GATE VALVE AND BOX, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,365.00	\$1,365.00	\$800.00	\$800.00	\$1,500.00	\$1,500.00
19	EXTRA 12" AWWA GATE VALVE AND BOX, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$2,950.00	\$2,950.00	\$1,688.00	\$1,688.00	\$2,400.00	\$2,400.00
20	EXTRA 16" AWWA GATE VALVE AND BOX, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$8,490.00	\$8,490.00	\$5,600.00	\$5,600.00	\$7,500.00	\$7,500.00
21	TEMPORARY TRAFFIC CONTROL FOR PAVEMENT CONNECTION TO EXIST BEACON HILL BLVD., COMPLETE IN PLACE	LS	1	\$1.00	\$1.00	\$1,888.00	\$1,888.00	\$3,200.00	\$3,200.00
22	WOOD MATS AT ALL LOCATIONS WHERE CONTRACTOR CROSSES EXISTING PIPELINES AND OTHER EXISTING SHALLOW FACILITIES, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), INCLUDING REMOVAL AND REDRESSING OF AREA UPON COMPLETION, COMPLETE IN PLACE	LS	1	\$2,000.00	\$2,000.00	\$888.00	\$888.00	\$5,900.00	\$5,900.00
23	REMOVE AND REPLACE EXISTING BARBED WIRE FENCE, (AT ENGINEER'S REQUEST) INCLUDES POSTS, COMPLETE IN PLACE	LF	1500	\$3.00	\$4,500.00	\$0.50	\$750.00	\$7.00	\$10,500.00
MISCELLANEOUS ITEMS - WS&D SUBTOTAL:					\$83,633.50		\$53,438.00		\$101,310.00
PAVING IMPROVEMENT ITEMS									
1	ROADWAY AND DITCH EXCAVATION FOR BEACON HILL BOULEVARD, INCLUDES FINAL GRADING, COMPLETE IN PLACE	CY	10052	\$4.15	\$41,715.80	\$1.38	\$13,871.76	\$2.90	\$29,150.80
2	ROADWAY EMBANKMENT FOR BEACON HILL BOULEVARD, INCLUDES REMOVAL OF UNSUITABLE MATERIAL BEFORE PLACING FILL, STRIPPINGS, PROOF ROLLING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, REAPPLICATION OF STRIPPINGS, AND FINAL GRADING, COMPLETE IN PLACE	CY	10052	\$1.40	\$14,072.80	\$1.58	\$15,882.16	\$3.95	\$39,705.40
3	IMPORT FILL, INCLUDES STRIPPING, STOCKPILING STRIPPINGS, HAUL, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	24134	\$5.75	\$138,770.50	\$3.38	\$81,572.92	\$4.95	\$119,463.30
4	7" REINFORCED CONCRETE PAVEMENT, MIN. 3,000 PSI COMPRESSIVE STRENGTH AND 5 SACKS CEMENT PER CUBIC YARD OF MIX, COMPLETE IN PLACE	SY	27900	\$41.80	\$1,166,220.00	\$46.48	\$1,296,792.00	\$44.70	\$1,247,130.00
5	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	17475	\$3.55	\$62,036.25	\$3.28	\$57,318.00	\$4.00	\$69,900.00
6	8" LIME STABILIZED SUB-GRADE (MANIPULATION), COMPLETE IN PLACE	SY	34784	\$2.10	\$73,046.40	\$2.98	\$103,656.32	\$3.50	\$121,744.00
7	3% HYDRATED LIME FOR STABILIZED SUB-GRADE (20 LBS./SY BY WEIGHT) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	348	\$192.00	\$66,816.00	\$222.88	\$77,562.24	\$200.00	\$69,600.00
8	6% FLY ASH FOR STABILIZED SUB-GRADE (40 LBS./SY BY WEIGHT) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	696	\$91.00	\$63,336.00	\$98.00	\$68,208.00	\$105.00	\$73,080.00
9	BLUE DOUBLE REFLECTORIZED BUTTONS LOCATED ACROSS FROM FIRE HYDRANT, COMPLETE IN PLACE	EA	8	\$5.00	\$40.00	\$6.88	\$55.04	\$11.00	\$88.00
10	PERMANENT TRAFFIC CONTROL DEVICES, (INCLUDING ALL TRAFFIC BUTTONS, PAVEMENT STRIPPING, STREET SIGNS AND TRAFFIC SIGNS), COMPLETE IN PLACE	LS	1	\$13,200.00	\$13,200.00	\$15,000.00	\$15,000.00	\$10,300.00	\$10,300.00

BID TABULATION FOR:

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

WATER, SANITARY SEWER AND DRAINAGE FACILITIES & PAVING
 AND APPURTENANCES TO SERVE BEACON HILL BOULEVARD PHASE II
 WALLER COUNTY MUNICIPAL UTILITY DISTRICT NO. 33
 WALLER COUNTY, TEXAS
 APRIL 9, 2021
 LJA ENGINEERING, INC.
 A.OTTO
 APRIL 12, 2021
 2574-1006 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) BEYER CONSTRUCTION, LLC		2) HURTADO CONSTRUCTION COMPANY		3) TRIPLE B SERVICES, LLP	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
11	TEMPORARY TRAFFIC CONTROL DEVICES, COMPLETE IN PLACE	LS	1	\$900.00	\$900.00	\$588.00	\$588.00	\$3,200.00	\$3,200.00
12	WHEEL CHAIR RAMPS (TYPE 7) PER CONSTRUCTION PLANS, COMPLETE IN PLACE	EA	12	\$1,150.00	\$13,800.00	\$1,200.00	\$14,400.00	\$2,300.00	\$27,600.00
13	6" PVC SLEEVES, SCHEDULE 40, PER DETAIL, COMPLETE IN PLACE	LF	1280	\$19.00	\$24,320.00	\$31.28	\$40,038.40	\$25.00	\$32,000.00
14	EXTRA SIGN, COMPLETE IN PLACE	EA	1	\$563.00	\$563.00	\$600.00	\$600.00	\$650.00	\$650.00
15	COMPLETE ROW GRADING (ROW, RESERVES AND FINAL DRESSING OF ALL AREAS), INCLUDING STRIPPING AND PROOF ROLLING, HAULING, PLACEMENT AND COMPACTION OF MATERIALS, AND REPLACEMENT OF STRIPPINGS, COMPLETE IN PLACE	LS	1	\$6,900.00	\$6,900.00	\$28,000.00	\$28,000.00	\$10,500.00	\$10,500.00
16	INSTALL PROPOSED TYPE III BARRICADE, COMPLETE IN PLACE	EA	8	\$950.00	\$7,600.00	\$1,200.00	\$9,600.00	\$1,000.00	\$8,000.00
17	TIE-IN PROPOSED 7" CONCRETE PAVEMENT TO EXISTING PAVEMENT, COMPLETE IN PLACE	EA	2	\$200.00	\$400.00	\$2,618.00	\$5,236.00	\$1,800.00	\$3,600.00
18	PAVING HEADER, COMPLETE IN PLACE	LF	220	\$16.00	\$3,520.00	\$10.88	\$2,393.60	\$21.00	\$4,620.00
19	V-BOTTOM DRAINAGE SWALE, COMPLETE IN PLACE	LF	2241	\$4.65	\$10,420.65	\$3.18	\$7,126.38	\$3.00	\$6,723.00
20	WALLER COUNTY MUNICIPAL UTILITY DISTRICT NO. 33 PERMANENT SIGNAGE, ONLY TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	1	\$400.00	\$400.00	\$1,100.00	\$1,100.00	\$1,500.00	\$1,500.00
21	REMOVE AND DISPOSE OF EXISTING CRUSHED CONCRETE LIFT STATION ACCESS ROAD, INCLUDES DISPOSAL FEES IN ACCORDANCE WITH SHEET 7 OF THE CONSTRUCTION PLANS, COMPLETE IN PLACE	SY	6547	\$2.60	\$17,022.20	\$4.88	\$31,949.36	\$2.50	\$16,367.50
22	DEMUCK AND FILL EXISTING SWALE, COMPLETE IN PLACE	LF	3124	\$2.25	\$7,029.00	\$4.18	\$13,058.32	\$2.80	\$8,747.20
PAVING IMPROVEMENT ITEMS SUBTOTAL:					\$1,732,128.60		\$1,884,008.50		\$1,903,669.20
<u>BIDDING SUMMARY</u>									
SUBTOTAL WATER ITEMS					\$366,243.12		\$267,981.64		\$301,774.10
SUBTOTAL SANITARY SEWER SYSTEM ITEMS					\$85,707.28		\$82,967.84		\$81,425.40
SUBTOTAL STORM SEWER SYSTEM ITEMS					\$639,280.94		\$790,178.56		\$767,498.20
SUBTOTAL MISCELLANEOUS ITEMS - WS&D					\$83,633.50		\$53,438.00		\$101,310.00
SUBTOTAL PAVING IMPROVEMENT ITEMS					\$1,732,128.60		\$1,884,008.50		\$1,903,669.20
TOTAL AMOUNT BASE BID					\$2,906,993.44		\$3,078,574.54		\$3,155,676.90

BID TABULATION FOR:

WATER, SANITARY SEWER AND DRAINAGE FACILITIES & PAVING
 AND APPURTENANCES TO SERVE BEACON HILL BOULEVARD PHASE II
 WALLER COUNTY MUNICIPAL UTILITY DISTRICT NO. 33
 WALLER COUNTY, TEXAS
 APRIL 9, 2021
 LJA ENGINEERING, INC.
 A.OTTO
 APRIL 12, 2021
 2574-1006 (9.2)

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4) FUSED INDUSTRIES, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
WATER ITEMS					
1	16" PVC WATER PIPE, AWWA C-905, DR 18, CLASS 235, INCLUDES ALL FITTINGS AND VALVES, COMPLETE IN PLACE	LF	1357	\$27.00	\$36,639.00
2	12" RESTRAINED JOINT PVC WATER PIPE, AWWA C-900, DR 18, CLASS 305, ALL DEPTHS, INCLUDES ALL FITTINGS, VALVES AND ALL RESTRAINED JOINTS FOR PIPE JOINTS, COMPLETE IN PLACE	LF	91	\$200.00	\$18,200.00
3	8" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, INCLUDES ALL FITTINGS AND VALVES, COMPLETE IN PLACE	LF	275	\$63.00	\$17,325.00
4	16" RESTRAINED JOINT PVC WATER PIPE, AWWA, C-905, DR 14, CLASS 305, ALL DEPTHS, INCLUDES ALL FITTINGS, VALVES AND ALL RESTRAINED JOINTS FOR PIPE JOINTS, COMPLETE IN PLACE	LF	116	\$53.00	\$6,148.00
5	16" RESTRAINED JOINT PVC WATER PIPE, AWWA, C-905, DR 18, CLASS 305, ALL DEPTHS, INCLUDES ALL FITTINGS, VALVES AND ALL RESTRAINED JOINTS FOR PIPE JOINTS, COMPLETE IN PLACE	LF	105	\$98.00	\$10,290.00
6	REMOVE AND DISPOSE EXISTING 16" WATER PIPE, COMPLETE IN PLACE	LF	1582	\$19.00	\$30,058.00
7	REMOVE AND DISPOSE EXISTING 12" WATER PIPE, COMPLETE IN PLACE	LF	91	\$22.00	\$2,002.00
8	2" BLOW-OFF VALVE AND BOX, COMPLETE IN PLACE	EA	4	\$1,500.00	\$6,000.00
9	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD, AND FLUSHING VALVE, COMPLETE IN PLACE	EA	8	\$7,300.00	\$58,400.00
10	REMOVE AND RELOCATE EXISTING FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD, AND EXISTING FLUSHING VALVE, COMPLETE IN PLACE	EA	4	\$980.00	\$3,920.00
11	PLUG AND CLAMP (ALL SIZES), COMPLETE IN PLACE	EA	4	\$738.00	\$2,952.00
12	REMOVAL OF PLUG & CLAMP, ALL SIZES, 2" BLOW-OFF VALVE & BOX AND 10' OF 8" WATER LINE, INCLUDES OFFSITE DISPOSAL COMPLETE IN PLACE	EA	1	\$720.00	\$720.00
13	CONNECT PROPOSED 8" PVC WATER LINE TO EXISTING 12" PVC WATER LINE, INCLUDES 8" X 12" TAPPING SLEEVE, 8" GATE VALVE, VALVE BOXES, CONCRETE PADS, AND ANY NECESSARY ADAPTERS AND CONNECTORS, COMPLETE IN PLACE	EA	2	\$6,900.00	\$13,800.00
14	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3526	\$0.50	\$1,763.00
15	2" VACUUM AND AIR RELEASE VALVE ASSEMBLY FOR WATER LINE INCLUDES SERVICE MANHOLE, VENT PIPING, AND BOLLARDS, COMPLETE IN PLACE	EA	2	\$6,300.00	\$12,600.00
16	DRY AUGER FOR 16" WATER LINE, INCLUDES APPROPRIATE SIZE STEEL CASING, CASING SPACERS, AND PUMPING DURING CONSTRUCTION (DOES NOT INCLUDE WATER LINE PIPE), COMPLETE IN PLACE	LF	79	\$230.00	\$18,170.00
WATER ITEMS SUBTOTAL:					\$238,987.00
SANITARY SEWER SYSTEM ITEMS					
1	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 16 - 20 FOOT CUT, WITH STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	205	\$78.00	\$15,990.00
2	10" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12 - 16 FOOT CUT, WITH STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	539	\$34.00	\$18,326.00

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 WALLER COUNTY, TEXAS
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 LJA ENGINEERING, INC.
 A.OTTO
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4) FUSED INDUSTRIES, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
3	STANDARD SANITARY SEWER MANHOLE (0' – 8' DEPTH), INCLUDING INFLOW PROTECTOR, COMPLETE IN PLACE	EA	5	\$2,600.00	\$13,000.00
4	EXTRA DEPTH ON SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	60	\$155.00	\$9,300.00
5	8" SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$30.00	\$90.00
6	STANDARD SANITARY CONNECTION, ALL DEPTHS, INCLUDES ALL NECESSARY CONNECTORS, COMPLETE IN PLACE	EA	3	\$2,700.00	\$8,100.00
7	ADDITIONAL COST FOR WATER AND SANITARY SEWER CROSSINGS, ALL DEPTHS, INCLUDES UPGRADE TO 18' SECTION FOR RESTRAINED JOINT AWWA C900 DR 18 PIPE FOR BOTH WATER AND SANITARY SEWER LINES WHERE APPLICABLE AND RESTRAINED JOINT FITTINGS, COMPLETE IN PLACE	EA	3	\$775.00	\$2,325.00
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	744	\$0.50	\$372.00

SANITARY SEWER SYSTEM ITEMS SUBTOTAL: \$67,503.00

STORM SEWER SYSTEM ITEMS

1	24" RCP STORM SEWER, ASTM C-76, CLASS III, COMPLETE IN PLACE	LF	3239	\$71.00	\$229,969.00
2	30" RCP STORM SEWER, ASTM C-76, CLASS III, COMPLETE IN PLACE	LF	666	\$82.00	\$54,612.00
3	36" RCP STORM SEWER, ASTM C-76, CLASS III, COMPLETE IN PLACE	LF	308	\$112.00	\$34,496.00
4	48" RCP STORM SEWER, ASTM C-76, CLASS III, COMPLETE IN PLACE	LF	180	\$231.00	\$41,580.00
5	60" RCP STORM SEWER, ASTM C-76, CLASS III, COMPLETE IN PLACE	LF	73	\$300.00	\$21,900.00
6	6'X5' R.C. BOX STORM SEWER, ASTM C-1433, ALL CUTS, COMPLETE IN PLACE	LF	143	\$497.00	\$71,071.00
7	6'X6' R.C. BOX STORM SEWER, ASTM C-1433, ALL CUTS, COMPLETE IN PLACE	LF	203	\$525.00	\$106,575.00
8	TYPE "C" PRECAST OR CAST-IN-PLACE MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	18	\$2,400.00	\$43,200.00
9	TYPE "C" PRECAST OR CAST-IN-PLACE MANHOLE FOR 48" STORM SEWERS AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$7,400.00	\$7,400.00
10	JUNCTION BOX WITH TYPE "C" MANHOLE TOP, ALL DEPTHS & SIZES, ADJUSTMENT, COMPLETE IN PLACE	EA	2	\$7,000.00	\$14,000.00
11	STAGE I-STANDARD "H-2" INLET, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	18	\$1,223.00	\$22,014.00
12	STAGE II-STANDARD "H-2" INLET, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	18	\$1,500.00	\$27,000.00
13	STAGE I – STANDARD 15' REINFORCED CONCRETE PRECAST INLET ("C-2"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	2	\$975.00	\$1,950.00
14	STAGE II – STANDARD 15' REINFORCED CONCRETE PRECAST INLET ("C-2"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	2	\$3,200.00	\$6,400.00
15	STAGE I – STANDARD 20' REINFORCED CONCRETE PRECAST INLET ("C-2A"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	4	\$2,750.00	\$11,000.00

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 WALLER COUNTY, TEXAS
 APRIL 9, 2021
 LJA ENGINEERING, INC.
 A.OTTO
 APRIL 12, 2021
 2574-1006 (9.2)

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4) FUSED INDUSTRIES, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
16	STAGE II – STANDARD 20' REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE (4,000 PSI) INLET ("C-2A"), COMPLETE IN PLACE	EA	4	\$3,500.00	\$14,000.00
17	4' REINFORCED CONCRETE SLOPE PAVING, INCLUDING RE-DRESSING SIDE SLOPE, COMPLETE IN PLACE	SY	112	\$75.00	\$8,400.00
18	REMOVAL AND DISPOSAL OF EXISTING CULVERTS (ALL SIZES), COMPLETE IN PLACE	LS	1	\$8,700.00	\$8,700.00
19	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	4812	\$0.50	\$2,406.00

STORM SEWER SYSTEM ITEMS SUBTOTAL: **\$726,673.00**

MISCELLANEOUS ITEMS - WS&D

1	EXTRA REINFORCED FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$2.00	\$200.00
2	EXTRA FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$2.00	\$200.00
3	STABILIZED CONSTRUCTION EXIT, INCLUDES INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$2,200.00	\$2,200.00
4	CONCRETE TRUCK WASH OUT STATION, INCLUDES INSTALLATION, MAINTENANCE, AND REMOVAL, COMPLETE IN PLACE	EA	1	\$626.00	\$626.00
5	EXTRA BURLAP BAG BARRIER ON INLET, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$12.00	\$12.00
6	EXTRA SILT FENCE INLET PROTECTION BARRIER, COMPLETE IN PLACE	EA	1	\$63.00	\$63.00
7	EXTRA HYDRO-MULCH SEEDING, COMPLETE IN PLACE	AC	1	\$1,800.00	\$1,800.00
8	EXTRA WATER LINE FITTINGS, COMPLETE IN PLACE	TON	0.1	\$8,950.00	\$895.00
9	EXTRA CEMENT STABILIZED SAND BACKFILL, (1.1 SACKS PER TON), (TO BE USED ONLY AT THE DIRECTION OF ENGINEER), COMPLETE IN PLACE	CY	10	\$31.00	\$310.00
10	EXTRA COST OF SANITARY SEWER WET SAND CONSTRUCTION AS PER CITY OF HOUSTON DRAWING NO. 02317-01, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	500	\$31.00	\$15,500.00
11	EXTRA COST OF STORM SEWER WET SAND CONSTRUCTION AS PER CITY OF HOUSTON DRAWING NO. 02317-01, ALL LINE SIZES AND DEPTH, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$31.00	\$3,100.00
12	EXTRA COST OF WET SAND CONSTRUCTION UNDER MANHOLE AS PER CITY OF HOUSTON DRAWING NO. 02082-05 (EFFECTIVE DATE ON OCTOBER 1, 2002 OR LATEST DETAIL), ALL DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$620.00	\$620.00
13	EXTRA DEWATERING FOR UTILITY LINES, ALL LINES SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1000	\$25.00	\$25,000.00
14	UTILITY SPOILS (ESTIMATED QUANTITY OF 5,900 CUBIC YARDS), INCLUDES OFF-SITE HAULING 0.5 MILE OFF-ROAD, STRIPPING, STOCKPILING OF STRIPPINGS, COMPACTION TO 95% STANDARD PROCTOR DENSITY, AND REAPPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LS	1	\$93,000.00	\$93,000.00
15	EXTRA BROADCAST SEEDING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$996.00	\$996.00

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4) FUSED INDUSTRIES, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
16	ADJUST EXISTING MANHOLE RIM ELEVATION AS REQUIRED (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$350.00	\$350.00
17	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING INSPECTION REPORTS CONDUCTED ON A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$3,800.00	\$3,800.00
18	EXTRA 8" AWWA GATE VALVE AND BOX, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,345.00	\$1,345.00
19	EXTRA 12" AWWA GATE VALVE AND BOX, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$2,600.00	\$2,600.00
20	EXTRA 16" AWWA GATE VALVE AND BOX, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$8,700.00	\$8,700.00
21	TEMPORARY TRAFFIC CONTROL FOR PAVEMENT CONNECTION TO EXIST BEACON HILL BLVD., COMPLETE IN PLACE	LS	1	\$1,900.00	\$1,900.00
22	WOOD MATS AT ALL LOCATIONS WHERE CONTRACTOR CROSSES EXISTING PIPELINES AND OTHER EXISTING SHALLOW FACILITIES, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), INCLUDING REMOVAL AND REDRESSING OF AREA UPON COMPLETION, COMPLETE IN PLACE	LS	1	\$19,500.00	\$19,500.00
23	REMOVE AND REPLACE EXISTING BARBED WIRE FENCE, (AT ENGINEER'S REQUEST) INCLUDES POSTS, COMPLETE IN PLACE	LF	1500	\$13.00	\$19,500.00

MISCELLANEOUS ITEMS - WS&D SUBTOTAL:

\$202,217.00

PAVING IMPROVEMENT ITEMS

1	ROADWAY AND DITCH EXCAVATION FOR BEACON HILL BOULEVARD, INCLUDES FINAL GRADING, COMPLETE IN PLACE	CY	10052	\$6.00	\$60,312.00
2	ROADWAY EMBANKMENT FOR BEACON HILL BOULEVARD, INCLUDES REMOVAL OF UNSUITABLE MATERIAL BEFORE PLACING FILL, STRIPPINGS, PROOF ROLLING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, REAPPLICATION OF STRIPPINGS, AND FINAL GRADING, COMPLETE IN PLACE	CY	10052	\$3.00	\$30,156.00
3	IMPORT FILL, INCLUDES STRIPPING, STOCKPILING STRIPPINGS, HAUL, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	24134	\$21.00	\$506,814.00
4	7" REINFORCED CONCRETE PAVEMENT, MIN. 3,000 PSI COMPRESSIVE STRENGTH AND 5 SACKS CEMENT PER CUBIC YARD OF MIX, COMPLETE IN PLACE	SY	27900	\$45.00	\$1,255,500.00
5	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	17475	\$3.50	\$61,162.50
6	8" LIME STABILIZED SUB-GRADE (MANIPULATION), COMPLETE IN PLACE	SY	34784	\$4.00	\$139,136.00
7	3% HYDRATED LIME FOR STABILIZED SUB-GRADE (20 LBS./SY BY WEIGHT) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	348	\$212.00	\$73,776.00
8	6% FLY ASH FOR STABILIZED SUB-GRADE (40 LBS./SY BY WEIGHT) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	696	\$155.00	\$107,880.00
9	BLUE DOUBLE REFLECTORIZED BUTTONS LOCATED ACROSS FROM FIRE HYDRANT, COMPLETE IN PLACE	EA	8	\$11.00	\$88.00
10	PERMANENT TRAFFIC CONTROL DEVICES, (INCLUDING ALL TRAFFIC BUTTONS, PAVEMENT STRIPPING, STREET SIGNS AND TRAFFIC SIGNS), COMPLETE IN PLACE	LS	1	\$4,900.00	\$4,900.00

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4) FUSED INDUSTRIES, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
11	TEMPORARY TRAFFIC CONTROL DEVICES, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00
12	WHEEL CHAIR RAMPS (TYPE 7) PER CONSTRUCTION PLANS, COMPLETE IN PLACE	EA	12	\$1,300.00	\$15,600.00
13	6" PVC SLEEVES, SCHEDULE 40, PER DETAIL, COMPLETE IN PLACE	LF	1280	\$10.00	\$12,800.00
14	EXTRA SIGN, COMPLETE IN PLACE	EA	1	\$620.00	\$620.00
15	COMPLETE ROW GRADING (ROW, RESERVES AND FINAL DRESSING OF ALL AREAS), INCLUDING STRIPPING AND PROOF ROLLING, HAULING, PLACEMENT AND COMPACTION OF MATERIALS, AND REPLACEMENT OF STRIPPINGS, COMPLETE IN PLACE	LS	1	\$4,200.00	\$4,200.00
16	INSTALL PROPOSED TYPE III BARRICADE, COMPLETE IN PLACE	EA	8	\$1,400.00	\$11,200.00
17	TIE-IN PROPOSED 7" CONCRETE PAVEMENT TO EXISTING PAVEMENT, COMPLETE IN PLACE	EA	2	\$1,500.00	\$3,000.00
18	PAVING HEADER, COMPLETE IN PLACE	LF	220	\$13.00	\$2,860.00
19	V-BOTTOM DRAINAGE SWALE, COMPLETE IN PLACE	LF	2241	\$9.00	\$20,169.00
20	WALLER COUNTY MUNICIPAL UTILITY DISTRICT NO. 33 PERMANENT SIGNAGE, ONLY TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	1	\$1,100.00	\$1,100.00
21	REMOVE AND DISPOSE OF EXISTING CRUSHED CONCRETE LIFT STATION ACCESS ROAD, INCLUDES DISPOSAL FEES IN ACCORDANCE WITH SHEET 7 OF THE CONSTRUCTION PLANS, COMPLETE IN PLACE	SY	6547	\$5.00	\$32,735.00
22	DEMUCK AND FILL EXISTING SWALE, COMPLETE IN PLACE	LF	3124	\$10.00	\$31,240.00

PAVING IMPROVEMENT ITEMS SUBTOTAL: \$2,377,748.50

BIDDING SUMMARY

SUBTOTAL WATER ITEMS	\$238,987.00
SUBTOTAL SANITARY SEWER SYSTEM ITEMS	\$67,503.00
SUBTOTAL STORM SEWER SYSTEM ITEMS	\$726,673.00
SUBTOTAL MISCELLANEOUS ITEMS - WS&D	\$202,217.00
SUBTOTAL PAVING IMPROVEMENT ITEMS	\$2,377,748.50
TOTAL AMOUNT BASE BID	\$3,613,128.50