

BID TABULATION FOR:

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

CONSTRUCTION OF THE WATER, SANITARY SEWER & DRAINAGE FACILITIES
TO SERVE GRAND PINES SECTION 5
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199
CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS
SEPTEMBER 6, 2023
LJA ENGINEERING, INC.
P. CHATTERJEE
SEPTEMBER 7, 2023
1931-4155A (9.2)

BIDDER'S NAME	TOTAL AMOUNT BID
1) CROSTEX CONSTRUCTION INC.	\$2,210,000.00
2) KENNETH LAMB CONSTRUCTION CO., LTD.	\$2,293,774.46
3) DIMAS BROS. CONSTRUCTION	\$2,307,059.90
4) FELLERS AND CLARK LP	\$2,346,500.00
5) R CONSTRUCTION CIVIL, LLC	\$2,439,235.00
6) BLAZEY CONSTRUCTION SERVICES LLC	\$2,463,571.83

CALENDAR DAYS 60/75


I, James Pottharst, P.E., hereby certify these bid tabulations to be true and correct



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ITEM	DESCRIPTION	UNIT	QTY	1) CROSTEX CONSTRUCTION INC		2) KENNETH LAMB CONSTRUCTION CO.,LTD		3) DIMAS BROS. CONSTRUCTION	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER DISTRIBUTION SYSTEM ITEMS									
1	8" P V C. WATER PIPE, AWWA C-900, DR 18, CLASS 150, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, AND ALL NECESSARY APPURTENANCES, COMPLETE IN PLACE	LF	5302	\$34.00	\$180,268.00	\$36.00	\$190,872.00	\$36.50	\$193,523.00
2	8" P V C. WATER PIPE, AWWA C-900, DR 18, CLASS 150, WITH RESTRAINED JOINTS AND FITTINGS, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, AND ALL NECESSARY APPURTENANCES, COMPLETE IN PLACE	LF	343	\$40.00	\$13,720.00	\$48.00	\$16,464.00	\$44.00	\$15,092.00
3	8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	15	\$1,606.00	\$24,090.00	\$1,593.00	\$23,895.00	\$1,435.00	\$21,525.00
4	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 8" LEAD AND FLUSHING VALVE AND ALL APPURTENANCES, COMPLETE IN PLACE	EA	10	\$5,050.00	\$50,500.00	\$5,176.00	\$51,760.00	\$4,784.00	\$47,840.00
5	8" PLUG & CLAMP WITH 2" BLOW-OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	2	\$575.00	\$1,150.00	\$781.00	\$1,562.00	\$450.00	\$900.00
6	REMOVE AND DISPOSE EXISTING PLUG & CLAMP, 2" BLOW-OFF VALVE & BOX AND CONNECT PROPOSED WATER LINE TO EXISTING WATER LINE AS APPLICABLE, COMPLETE IN PLACE	EA	5	\$360.00	\$1,800.00	\$575.00	\$2,875.00	\$535.00	\$2,675.00
7	16" STEEL CASING FOR PROPOSED 8" WATER LINE, INCLUDING ALL NECESSARY APPURTENANCES (DOES NOT INCLUDE PIPE), COMPLETE IN PLACE	LF	70	\$105.00	\$7,350.00	\$97.00	\$6,790.00	\$84.00	\$5,880.00
8	ADJUST EXISTING FIRE HYDRANT ASSEMBLY TO PROPOSED GRADE, COMPLETE IN PLACE	EA	4	\$500.00	\$2,000.00	\$500.00	\$2,000.00	\$1,200.00	\$4,800.00
9	ADJUST EXISTING GATE VALVE & BOX TO PROPOSED GRADE, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	9	\$100.00	\$900.00	\$250.00	\$2,250.00	\$500.00	\$4,500.00
10	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	5645	\$2.00	\$11,290.00	\$2.00	\$11,290.00	\$2.00	\$11,290.00
11	DUCTILE IRON WATERLINE FITTINGS, COMPLETE IN PLACE	TON	2.46	\$9,000.00	\$22,140.00	\$8,076.00	\$19,866.96	\$8,000.00	\$19,680.00
WATER DISTRIBUTION SYSTEM ITEMS SUBTOTAL:					\$315,208.00		\$329,624.96		\$327,705.00
SANITARY SEWER SYSTEM ITEMS									
1	8" PVC SEWER PIPE (GREEN), ASTM D-3034, DR 35, CLASS 160, 0' - 8' DEPTH, COMPLETE IN PLACE	LF	151	\$34.00	\$5,134.00	\$35.00	\$5,285.00	\$46.20	\$6,976.20
2	8" PVC SEWER PIPE (GREEN), ASTM D-3034, DR 35, CLASS 160, 8' - 12' DEPTH, COMPLETE IN PLACE	LF	411	\$37.00	\$15,207.00	\$44.00	\$18,084.00	\$46.20	\$18,988.20
3	8" PVC SEWER PIPE (GREEN), ASTM D-3034, DR 35, CLASS 160, 12' - 16' DEPTH, COMPLETE IN PLACE	LF	1547	\$42.00	\$64,974.00	\$49.00	\$75,803.00	\$46.20	\$71,471.40
4	8" PVC SEWER PIPE (GREEN), ASTM D-3034, DR 35, CLASS 160, 16' - 20' DEPTH, COMPLETE IN PLACE	LF	3386	\$48.00	\$162,528.00	\$55.00	\$186,230.00	\$53.85	\$182,336.10
5	STANDARD 4' DIAMETER SANITARY SEWER MANHOLE, (0' - 8' DEPTH), COMPLETE IN PLACE	EA	32	\$2,875.00	\$92,000.00	\$4,136.00	\$132,352.00	\$3,705.00	\$118,560.00
6	EXTRA DEPTH OF SANITARY SEWER MANHOLES, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	208.49	\$288.00	\$60,045.12	\$276.00	\$57,543.24	\$140.00	\$29,188.60
7	STANDARD SANITARY SEWER DROP STRUCTURE ON MANHOLE (0'-2 0' OF DEPTH), INCLUDING ALL APPURTENANCES, COMPLETE IN PLACE	EA	5	\$500.00	\$2,500.00	\$654.00	\$3,270.00	\$595.00	\$2,975.00
8	EXTRA DEPTH ON SANITARY SEWER DROP STRUCTURE ON MANHOLE (OVER 2 0' OF DEPTH), COMPLETE IN PLACE	VF	17.49	\$50.00	\$874.50	\$54.00	\$944.46	\$15.00	\$262.35

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 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199
 CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS
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ITEM	DESCRIPTION	UNIT	QTY	1) CROSTEX CONSTRUCTION INC.		2) KENNETH LAMB CONSTRUCTION CO.,LTD		3) DIMAS BROS. CONSTRUCTION	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
9	MANHOLE VENT FOR SEALED SANITARY SEWER MANHOLE, INCLUDING ALL NECESSARY APPURTENANCES, PER CITY OF HOUSTON STANDARD DETAIL (SEE PLANS), COMPLETE IN PLACE	EA	2	\$2,800.00	\$5,600.00	\$6,259.00	\$12,518.00	\$3,000.00	\$6,000.00
10	FINAL ADJUSTMENTS TO SANITARY MANHOLES, INCLUDING EXISTING MANHOLES, COMPLETE IN PLACE	EA	32	\$50.00	\$1,600.00	\$1.00	\$32.00	\$50.00	\$1,600.00
11	"SHORT SIDE" DOUBLE OR SINGLE 6" P V C PIPE SERVICE LEADS, ASTM D-2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER WYE, PLUG, DROP, VERTICAL STACK, MARKER AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	35	\$1,485.00	\$51,975.00	\$1,226.00	\$42,910.00	\$1,258.00	\$44,030.00
12	"LONG SIDE" DOUBLE OR SINGLE 6" P V C PIPE SERVICE LEADS, ASTM D-2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER WYE, PLUG, DROP, VERTICAL STACK, MARKER AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	1554	\$46.00	\$71,484.00	\$49.00	\$76,146.00	\$62.20	\$96,658.80
13	TRENCH SAFETY SYSTEM, ALL SIZES & DEPTHS, COMPLETE IN PLACE	LF	7049	\$2.00	\$14,098.00	\$2.00	\$14,098.00	\$2.00	\$14,098.00
14	DEWATERING PER LF OF PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF NEEDED). (ALL DEPTHS, THIS IS AN ESTIMATED QUANTITY TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER). COMPLETE IN PLACE	LF	7049	\$20.00	\$140,980.00	\$20.00	\$140,980.00	\$20.00	\$140,980.00
15	T V INSPECTION OF SANITARY SEWER LINES, TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	5495	\$3.00	\$16,485.00	\$3.00	\$16,485.00	\$3.00	\$16,485.00
16	CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 8" SANITARY SEWER LINE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$1,251.00	\$1,251.00	\$1,200.00	\$1,200.00
17	8" SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$50.00	\$100.00	\$118.00	\$236.00	\$184.00	\$368.00
18	16" STEEL CASING FOR 8" SANITARY SEWER. INCLUDES SPACERS AND END SEALS. COMPLETE IN PLACE	LF	38	\$115.00	\$4,370.00	\$82.00	\$3,116.00	\$108.00	\$4,104.00
19	ADDITIONAL COST FOR MODIFIED "A-A" SANITARY BEDDING TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	500	\$20.00	\$10,000.00	\$20.00	\$10,000.00	\$20.00	\$10,000.00
SANITARY SEWER SYSTEM ITEMS SUBTOTAL:					\$721,954.62		\$797,283.70		\$766,281.65
DRAINAGE FACILITIES ITEMS									
1	24" R C P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING, AND BACKFILL, COMPLETE IN PLACE	LF	3624	\$78.00	\$282,672.00	\$77.00	\$279,048.00	\$90.85	\$329,240.40
2	30" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING, AND BACKFILL, COMPLETE IN PLACE	LF	1094	\$98.00	\$107,212.00	\$96.00	\$105,024.00	\$111.60	\$122,090.40
3	36" R C P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING, AND BACKFILL, COMPLETE IN PLACE	LF	60	\$135.00	\$8,100.00	\$138.00	\$8,280.00	\$152.45	\$9,147.00
4	42" R C P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING, AND BACKFILL, COMPLETE IN PLACE	LF	11	\$178.00	\$1,958.00	\$178.00	\$1,958.00	\$194.90	\$2,143.90
5	48" R C P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING, AND BACKFILL, COMPLETE IN PLACE	LF	84	\$214.00	\$17,976.00	\$240.00	\$20,160.00	\$250.50	\$21,042.00
6	54" R C P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING, AND BACKFILL, COMPLETE IN PLACE	LF	117	\$310.00	\$36,270.00	\$311.00	\$36,387.00	\$327.75	\$38,346.75
7	5'X5' R.C.B. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING, AND BACKFILL, COMPLETE IN PLACE	LF	79	\$495.00	\$39,105.00	\$533.00	\$42,107.00	\$508.00	\$40,132.00
8	6'X5' R.C.B. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING, AND BACKFILL, COMPLETE IN PLACE	LF	142	\$600.00	\$85,200.00	\$630.00	\$89,460.00	\$620.00	\$88,040.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
9	TYPE "C" PRECAST OR CAST-IN-PLACE MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, INCLUDING ALL APPURTENANCES, COMPLETE IN PLACE	EA	28	\$3,450.00	\$96,600.00	\$3,941.00	\$110,348.00	\$3,915.00	\$109,620.00
10	TYPE "C" PRECAST OR CAST-IN-PLACE MANHOLE FOR 48" STORM SEWERS AND LARGER, ALL DEPTHS, INCLUDING ALL APPURTENANCES, COMPLETE IN PLACE	EA	3	\$9,500.00	\$28,500.00	\$3,966.00	\$11,898.00	\$6,295.00	\$18,885.00
11	REINFORCED CONCRETE STORM SEWER JUNCTION BOX WITH REINFORCED CONCRETE TYPE "C" MANHOLE TOP, INCLUDING ALL APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$15,000.00	\$30,000.00	\$12,001.00	\$24,002.00	\$14,665.00	\$29,330.00
12	REINFORCED CONCRETE STORM SEWER JUNCTION BOX WITH REINFORCED CONCRETE TYPE "E" INLET TOP, ONE SIDE OPEN, INCLUDING ALL APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$15,000.00	\$15,000.00	\$18,151.00	\$18,151.00	\$18,515.00	\$16,515.00
13	FINAL ADJUSTMENT OF MANHOLE RIM ELEVATIONS, COMPLETE IN PLACE	EA	34	\$50.00	\$1,700.00	\$1.00	\$34.00	\$50.00	\$1,700.00
14	STAGE I – STANDARD 5' REINFORCED CONCRETE TYPE "C" INLET, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	32	\$3,000.00	\$96,000.00	\$1,651.00	\$52,832.00	\$1,025.00	\$32,800.00
15	STAGE II – STANDARD 5' REINFORCED CONCRETE TYPE "C" INLET, ALL DEPTHS, INCLUDES TEMPORARY SAND – FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL, COMPLETE IN PLACE	EA	32	\$625.00	\$20,000.00	\$2,411.00	\$77,152.00	\$1,484.00	\$47,488.00
16	STAGE I – STANDARD 10' REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE INLET ("C-1"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	6	\$3,000.00	\$18,000.00	\$1,551.00	\$9,306.00	\$1,400.00	\$8,400.00
17	STAGE II – STANDARD 10' REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE INLET ("C-1"), ALL DEPTHS, INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL, COMPLETE IN PLACE	EA	6	\$950.00	\$5,700.00	\$2,986.00	\$17,916.00	\$2,110.00	\$12,660.00
18	STAGE I – STANDARD 15' REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE INLET ("C-2"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	1	\$4,000.00	\$4,000.00	\$1,751.00	\$1,751.00	\$2,400.00	\$2,400.00
19	STAGE I – STANDARD 15' REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE INLET ("C-2"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$3,636.00	\$3,636.00	\$3,084.00	\$3,084.00
20	18" RIP RAP, COMPLETE IN PLACE	SY	78	\$110.00	\$8,580.00	\$110.00	\$8,580.00	\$78.00	\$6,084.00
21	4" CONCRETE SLOPE PAVING WITH 2' MINIMUM TOE WALLS ALL AROUND, 2' CLAY LINER BELOW ALL SLOPE PAVING, AND EXPANSION JOINTS, COMPLETE IN PLACE	SY	225	\$120.00	\$27,000.00	\$120.00	\$27,000.00	\$92.00	\$20,700.00
22	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	5211	\$2.00	\$10,422.00	\$2.00	\$10,422.00	\$2.00	\$10,422.00
23	DEWATERING, TO BE USED ONLY AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	5211	\$20.00	\$104,220.00	\$20.00	\$104,220.00	\$20.00	\$104,220.00
24	T V. INSPECTION, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	5211	\$3.00	\$15,633.00	\$3.00	\$15,633.00	\$3.00	\$15,633.00
25	V-BOTTOM DRAINAGE SWALE, 4:1 SIDE SLOPES, DEPTH VARIES (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	739	\$3.25	\$2,401.75	\$3.00	\$2,217.00	\$3.00	\$2,217.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
26	OVERFLOW DRAINAGE SWALE AT OUTFALL LOCATION, 4:1 SIDE SLOPES, DEPTH VARIES, COMPLETE IN PLACE	LF	124	\$6.00	\$744.00	\$10.00	\$1,240.00	\$8.00	\$992.00
27	REINFORCED CONCRETE TYPE "E" INLET, ALL SIDES OPEN, ALL DEPTHS, COMPLETE IN PLACE	LF	1	\$5,500.00	\$5,500.00	\$2,761.00	\$2,761.00	\$2,500.00	\$2,500.00
28	ROCK FILTER DAMS, TXDOT TYPE 3, TO BE USED AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	1	\$3,500.00	\$3,500.00	\$1,200.00	\$1,200.00	\$800.00	\$800.00
29	ADDITIONAL COST FOR MODIFIED "A-A" STORM BEDDING TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	500	\$20.00	\$10,000.00	\$20.00	\$10,000.00	\$20.00	\$10,000.00
DRAINAGE FACILITIES ITEMS SUBTOTAL:					\$1,082,993.75		\$1,092,723.00		\$1,106,632.45
MISCELLANEOUS ITEMS									
1	METHOD "A" WS&D CONSTRUCTION STAKING, COMPLETE IN PLACE	LS	1	\$14,588.83	\$14,588.83	\$2,950.00	\$2,950.00	\$19,000.00	\$19,000.00
2	WATER, SANITARY SEWER, AND STORM SEWER UTILITY SPOIL TO BE USED AS LOT FILL PER THE GRADING PLAN WITHIN SECTION, INCLUDES EXCAVATION, HAULING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	8124	\$1.50	\$12,186.00	\$1.00	\$8,124.00	\$3.00	\$24,372.00
3	INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	39	\$50.00	\$1,950.00	\$50.00	\$1,950.00	\$50.00	\$1,950.00
4	INLET PROTECTION BARRIER FOR STAGE II INLET, COMPLETE IN PLACE	EA	39	\$50.00	\$1,950.00	\$50.00	\$1,950.00	\$50.00	\$1,950.00
5	INSTALL, MAINTAIN, AND REMOVE REINFORCED FILTER FABRIC FENCE (SILT BARRIER FENCING), COMPLETE IN PLACE	LF	18543	\$1.60	\$29,668.80	\$1.60	\$29,668.80	\$1.60	\$29,668.80
6	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING CONTRACTOR BOOKLET, NOI AND NOT, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
7	MISCELLANEOUS CLEARING, GRUBBING, AND HAULING OFFSITE OF CLEARED MATERIAL AS NEEDED, (TO BE DONE ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	3	\$5,000.00	\$15,000.00	\$5,000.00	\$15,000.00	\$5,000.00	\$15,000.00
8	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, SWHMHCA SPECIFICATION NO. 4711, INCLUDES INSTALLATION AND REMOVAL (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
9	INSTALLATION AND REMOVAL UPON COMPLETION OF CONCRETE WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
10	OVER EXCAVATION OF UNSUITABLE MATERIAL FOR FILL PLACEMENT, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	500	\$5.00	\$2,500.00	\$5.00	\$2,500.00	\$5.00	\$2,500.00
11	MISCELLANEOUS DRAINAGE SWALES, 4:1 SIDE SLOPES, V-BOTTOM, GRADED TO DRAIN, INCLUDING HYDROMULCH AND WATERING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	3000	\$3.00	\$9,000.00	\$3.00	\$9,000.00	\$3.00	\$9,000.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$89,843.63		\$74,142.80		\$106,440.80
BIDDING SUMMARY									
SUBTOTAL WATER DISTRIBUTION SYSTEM ITEMS					\$315,208.00		\$329,624.96		\$327,705.00
SUBTOTAL SANITARY SEWER SYSTEM ITEMS					\$721,954.62		\$797,283.70		\$766,281.65
SUBTOTAL DRAINAGE FACILITIES ITEMS					\$1,082,993.75		\$1,092,723.00		\$1,106,632.45
SUBTOTAL MISCELLANEOUS ITEMS					\$89,843.63		\$74,142.80		\$106,440.80
TOTAL AMOUNT BASE BID					\$2,210,000.00		\$2,293,774.46		\$2,307,059.90

BID TABULATION FOR:

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

CONSTRUCTION OF THE WATER, SANITARY SEWER & DRAINAGE FACILITIES
 TO SERVE GRAND PINES SECTION 5
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199
 CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS
 SEPTEMBER 6, 2023
 LJA ENGINEERING, INC.
 P. CHATTERJEE
 SEPTEMBER 7, 2023
 1931-4155A (9.2)

ITEM	DESCRIPTION	UNIT	QTY	4) FELLERS AND CLARK LP		5) R CONSTRUCTION CIVIL, LLC		6) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER DISTRIBUTION SYSTEM ITEMS									
1	8" P V C. WATER PIPE, AWWA C-900, DR 18, CLASS 150, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, AND ALL NECESSARY APPURTENANCES, COMPLETE IN PLACE	LF	5302	\$42.05	\$222,949.10	\$43.00	\$227,986.00	\$36.00	\$190,872.00
2	8" P V C. WATER PIPE, AWWA C-900, DR 18, CLASS 150, WITH RESTRAINED JOINTS AND FITTINGS, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, AND ALL NECESSARY APPURTENANCES, COMPLETE IN PLACE	LF	343	\$45.85	\$15,726.55	\$49.00	\$16,807.00	\$43.00	\$14,749.00
3	8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	15	\$1,951.90	\$29,278.50	\$1,900.00	\$28,500.00	\$1,763.00	\$26,445.00
4	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FLUSHING VALVE AND ALL APPURTENANCES, COMPLETE IN PLACE	EA	10	\$5,231.85	\$52,318.50	\$5,350.00	\$53,500.00	\$5,343.00	\$53,430.00
5	8" PLUG & CLAMP WITH 2" BLOW-OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	2	\$581.95	\$1,163.90	\$600.00	\$1,200.00	\$1,546.00	\$3,092.00
6	REMOVE AND DISPOSE EXISTING PLUG & CLAMP, 2" BLOW-OFF VALVE & BOX AND CONNECT PROPOSED WATER LINE TO EXISTING WATER LINE AS APPLICABLE, COMPLETE IN PLACE	EA	5	\$174.60	\$873.00	\$375.00	\$1,875.00	\$995.00	\$4,975.00
7	16" STEEL CASING FOR PROPOSED 8" WATER LINE, INCLUDING ALL NECESSARY APPURTENANCES (DOES NOT INCLUDE PIPE), COMPLETE IN PLACE	LF	70	\$157.15	\$11,000.50	\$102.00	\$7,140.00	\$78.00	\$5,460.00
8	ADJUST EXISTING FIRE HYDRANT ASSEMBLY TO PROPOSED GRADE, COMPLETE IN PLACE	EA	4	\$698.35	\$2,793.40	\$100.00	\$400.00	\$85.00	\$340.00
9	ADJUST EXISTING GATE VALVE & BOX TO PROPOSED GRADE, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	9	\$87.30	\$785.70	\$100.00	\$900.00	\$85.00	\$765.00
10	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	5645	\$2.00	\$11,290.00	\$2.00	\$11,290.00	\$2.00	\$11,290.00
11	DUCTILE IRON WATERLINE FITTINGS, COMPLETE IN PLACE	TON	2.46	\$1.15	\$2.83	\$8,500.00	\$20,910.00	\$8,274.00	\$20,354.04
WATER DISTRIBUTION SYSTEM ITEMS SUBTOTAL:					\$348,181.98		\$370,508.00		\$331,772.04
SANITARY SEWER SYSTEM ITEMS									
1	8" PVC SEWER PIPE (GREEN), ASTM D-3034, DR 35, CLASS 160, 0' - 8' DEPTH, COMPLETE IN PLACE	LF	151	\$58.30	\$8,803.30	\$38.00	\$5,738.00	\$42.00	\$6,342.00
2	8" PVC SEWER PIPE (GREEN), ASTM D-3034, DR 35, CLASS 160, 8' - 12' DEPTH, COMPLETE IN PLACE	LF	411	\$58.30	\$23,961.30	\$39.00	\$16,029.00	\$45.00	\$18,495.00
3	8" PVC SEWER PIPE (GREEN), ASTM D-3034, DR 35, CLASS 160, 12' - 16' DEPTH, COMPLETE IN PLACE	LF	1547	\$58.30	\$90,190.10	\$42.00	\$64,974.00	\$53.00	\$81,991.00
4	8" PVC SEWER PIPE (GREEN), ASTM D-3034, DR 35, CLASS 160, 16' - 20' DEPTH, COMPLETE IN PLACE	LF	3386	\$58.30	\$197,403.80	\$58.00	\$196,388.00	\$72.20	\$244,469.20
5	STANDARD 4' DIAMETER SANITARY SEWER MANHOLE, (0' - 8' DEPTH), COMPLETE IN PLACE	EA	32	\$2,727.95	\$87,294.40	\$3,200.00	\$102,400.00	\$2,801.00	\$89,632.00
6	EXTRA DEPTH OF SANITARY SEWER MANHOLES, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	208.49	\$133.85	\$27,906.39	\$195.00	\$40,655.55	\$179.00	\$37,319.71
7	STANDARD SANITARY SEWER DROP STRUCTURE ON MANHOLE (0'-2' 0" OF DEPTH), INCLUDING ALL APPURTENANCES, COMPLETE IN PLACE	EA	5	\$757.70	\$3,788.50	\$400.00	\$2,000.00	\$743.00	\$3,715.00
8	EXTRA DEPTH ON SANITARY SEWER DROP STRUCTURE ON MANHOLE (OVER 2' 0" OF DEPTH), COMPLETE IN PLACE	VF	17.49	\$34.90	\$610.40	\$35.00	\$612.15	\$37.00	\$647.13

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 TO SERVE GRAND PINES SECTION 5
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199
 CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS
 SEPTEMBER 6, 2023
 LJA ENGINEERING, INC.
 P CHATTERJEE
 SEPTEMBER 7, 2023
 1931-4155A (9.2)

ITEM	DESCRIPTION	UNIT	QTY	4) FELLERS AND CLARK LP		5) R CONSTRUCTION CIVIL, LLC		6) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
9	MANHOLE VENT FOR SEALED SANITARY SEWER MANHOLE, INCLUDING ALL NECESSARY APPURTENANCES, PER CITY OF HOUSTON STANDARD DETAIL (SEE PLANS), COMPLETE IN PLACE	EA	2	\$2,211.45	\$4,422.90	\$7,200.00	\$14,400.00	\$3,248.00	\$6,496.00
10	FINAL ADJUSTMENTS TO SANITARY MANHOLES, INCLUDING EXISTING MANHOLES, COMPLETE IN PLACE	EA	32	\$1.00	\$32.00	\$100.00	\$3,200.00	\$28.00	\$896.00
11	"SHORT SIDE" DOUBLE OR SINGLE 6" P V C. PIPE SERVICE LEADS, ASTM D-2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER WYE, PLUG, DROP, VERTICAL STACK, MARKER AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	35	\$1,148.40	\$40,194.00	\$1,500.00	\$52,500.00	\$1,760.00	\$61,600.00
12	"LONG SIDE" DOUBLE OR SINGLE 6" P V C. PIPE SERVICE LEADS, ASTM D-2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER WYE, PLUG, DROP, VERTICAL STACK, MARKER AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	1554	\$46.60	\$72,416.40	\$54.00	\$83,916.00	\$75.40	\$117,171.60
13	TRENCH SAFETY SYSTEM, ALL SIZES & DEPTHS, COMPLETE IN PLACE	LF	7049	\$2.00	\$14,098.00	\$2.00	\$14,098.00	\$2.00	\$14,098.00
14	DEWATERING PER LF OF PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF NEEDED), (ALL DEPTHS, THIS IS AN ESTIMATED QUANTITY TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	7049	\$20.00	\$140,980.00	\$20.00	\$140,980.00	\$25.00	\$176,225.00
15	T.V INSPECTION OF SANITARY SEWER LINES, TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	5495	\$3.00	\$16,485.00	\$3.00	\$16,485.00	\$3.00	\$16,485.00
16	CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 8" SANITARY SEWER LINE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$2,153.25	\$2,153.25	\$1,400.00	\$1,400.00	\$2,695.00	\$2,695.00
17	8" SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$69.85	\$139.70	\$45.00	\$90.00	\$121.00	\$242.00
18	16" STEEL CASING FOR 8" SANITARY SEWER, INCLUDES SPACERS AND END SEALS, COMPLETE IN PLACE	LF	38	\$186.25	\$7,077.50	\$77.00	\$2,926.00	\$82.00	\$3,116.00
19	ADDITIONAL COST FOR MODIFIED "A-A" SANITARY BEDDING TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	500	\$20.00	\$10,000.00	\$20.00	\$10,000.00	\$20.00	\$10,000.00
SANITARY SEWER SYSTEM ITEMS SUBTOTAL:					\$747,956.94		\$768,791.70		\$891,635.64
DRAINAGE FACILITIES ITEMS									
1	24" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING, AND BACKFILL, COMPLETE IN PLACE	LF	3624	\$99.20	\$359,500.80	\$93.00	\$337,032.00	\$78.00	\$282,672.00
2	30" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1094	\$119.15	\$130,350.10	\$118.00	\$129,092.00	\$99.00	\$108,306.00
3	38" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING, AND BACKFILL, COMPLETE IN PLACE	LF	60	\$164.10	\$9,846.00	\$165.00	\$9,900.00	\$138.00	\$8,280.00
4	42" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING, AND BACKFILL, COMPLETE IN PLACE	LF	11	\$209.35	\$2,302.85	\$220.00	\$2,420.00	\$185.00	\$2,035.00
5	48" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING, AND BACKFILL, COMPLETE IN PLACE	LF	84	\$236.65	\$19,878.60	\$270.00	\$22,680.00	\$224.00	\$18,816.00
6	54" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING, AND BACKFILL, COMPLETE IN PLACE	LF	117	\$327.65	\$38,335.05	\$350.00	\$40,950.00	\$329.00	\$38,493.00
7	5'X5' R.C.B. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING, AND BACKFILL, COMPLETE IN PLACE	LF	79	\$503.85	\$39,804.15	\$540.00	\$42,660.00	\$533.00	\$42,107.00
8	6'X5' R.C.B. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING, AND BACKFILL, COMPLETE IN PLACE	LF	142	\$616.55	\$87,550.10	\$615.00	\$87,330.00	\$665.00	\$94,430.00

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 CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS
 SEPTEMBER 6, 2023
 LJA ENGINEERING, INC.
 P CHATTERJEE
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 1931-4155A (9.2)

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ITEM	DESCRIPTION	UNIT	QTY	4) FELLERS AND CLARK LP		5) R CONSTRUCTION CIVIL, LLC		6) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
9	TYPE "C" PRECAST OR CAST-IN-PLACE MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, INCLUDING ALL APPURTENANCES, COMPLETE IN PLACE	EA	28	\$2,589.70	\$72,511.60	\$3,600.00	\$100,800.00	\$4,320.00	\$120,960.00
10	TYPE "C" PRECAST OR CAST-IN-PLACE MANHOLE FOR 48" STORM SEWERS AND LARGER, ALL DEPTHS, INCLUDING ALL APPURTENANCES, COMPLETE IN PLACE	EA	3	\$6,139.70	\$18,419.10	\$8,800.00	\$26,400.00	\$8,109.00	\$24,327.00
11	REINFORCED CONCRETE STORM SEWER JUNCTION BOX WITH REINFORCED CONCRETE TYPE "C" MANHOLE TOP, INCLUDING ALL APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$14,332.50	\$28,665.00	\$14,500.00	\$29,000.00	\$9,550.00	\$19,100.00
12	REINFORCED CONCRETE STORM SEWER JUNCTION BOX WITH REINFORCED CONCRETE TYPE "E" INLET TOP, ONE SIDE OPEN, INCLUDING ALL APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$16,603.05	\$16,603.05	\$20,000.00	\$20,000.00	\$10,817.00	\$10,817.00
13	FINAL ADJUSTMENT OF MANHOLE RIM ELEVATIONS, COMPLETE IN PLACE	EA	34	\$1.00	\$34.00	\$100.00	\$3,400.00	\$28.00	\$952.00
14	STAGE I – STANDARD 5' REINFORCED CONCRETE TYPE "C" INLET, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	32	\$1,117.35	\$35,755.20	\$1,800.00	\$57,600.00	\$1,677.00	\$53,664.00
15	STAGE II – STANDARD 5' REINFORCED CONCRETE TYPE "C" INLET, ALL DEPTHS, INCLUDES TEMPORARY SAND – FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL, COMPLETE IN PLACE	EA	32	\$2,450.05	\$78,401.60	\$2,400.00	\$76,800.00	\$1,608.00	\$51,456.00
16	STAGE I – STANDARD 10' REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE INLET ("C-1"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	6	\$1,198.85	\$7,193.10	\$2,200.00	\$13,200.00	\$2,014.00	\$12,084.00
17	STAGE II – STANDARD 10' REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE INLET ("C-1"), ALL DEPTHS, INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL, COMPLETE IN PLACE	EA	6	\$2,909.80	\$17,458.80	\$2,700.00	\$16,200.00	\$1,945.00	\$11,670.00
18	STAGE I – STANDARD 15' REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE INLET ("C-2"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	1	\$1,286.15	\$1,286.15	\$1,800.00	\$1,800.00	\$3,180.00	\$3,180.00
19	STAGE I – STANDARD 15' REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE INLET ("C-2"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	1	\$3,643.05	\$3,643.05	\$3,100.00	\$3,100.00	\$2,281.00	\$2,281.00
20	18" RIP RAP, COMPLETE IN PLACE	SY	78	\$69.85	\$5,448.30	\$140.00	\$10,920.00	\$126.00	\$9,828.00
21	4" CONCRETE SLOPE PAVING WITH 2' MINIMUM TOE WALLS ALL AROUND, 2' CLAY LINER BELOW ALL SLOPE PAVING, AND EXPANSION JOINTS, COMPLETE IN PLACE	SY	225	\$128.05	\$28,811.25	\$100.00	\$22,500.00	\$135.00	\$30,375.00
22	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	5211	\$2.00	\$10,422.00	\$2.00	\$10,422.00	\$2.00	\$10,422.00
23	DEWATERING, TO BE USED ONLY AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	5211	\$20.00	\$104,220.00	\$20.00	\$104,220.00	\$25.00	\$130,275.00
24	T.V. INSPECTION, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	5211	\$3.00	\$15,633.00	\$3.00	\$15,633.00	\$3.00	\$15,633.00
25	V-BOTTOM DRAINAGE SWALE, 4:1 SIDE SLOPES, DEPTH VARIES (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	739	\$15.75	\$11,639.25	\$4.50	\$3,325.50	\$2.80	\$2,089.20

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ITEM	DESCRIPTION	UNIT	QTY	4) FELLERS AND CLARK LP		5) R CONSTRUCTION CIVIL, LLC		6) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
26	OVERFLOW DRAINAGE SWALE AT OUTFALL LOCATION, 4:1 SIDE SLOPES, DEPTH VARIES, COMPLETE IN PLACE	LF	124	\$18.75	\$2,325.00	\$4.50	\$558.00	\$2.80	\$347.20
27	REINFORCED CONCRETE TYPE "E" INLET, ALL SIDES OPEN, ALL DEPTHS, COMPLETE IN PLACE	LF	1	\$3,491.75	\$3,491.75	\$3,300.00	\$3,300.00	\$3,500.00	\$3,500.00
28	ROCK FILTER DAMS, TXDOT TYPE 3, TO BE USED AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	1	\$2,909.80	\$2,909.80	\$2,500.00	\$2,500.00	\$2,242.00	\$2,242.00
29	ADDITIONAL COST FOR MODIFIED "A-A" STORM BEDDING TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	500	\$20.00	\$10,000.00	\$20.00	\$10,000.00	\$20.00	\$10,000.00
DRAINAGE FACILITIES ITEMS SUBTOTAL:					\$1,162,438.65		\$1,203,742.50		\$1,120,321.40
MISCELLANEOUS ITEMS									
1	METHOD "A" WS&D CONSTRUCTION STAKING, COMPLETE IN PLACE	LS	1	\$1,294.03	\$1,294.03	\$25,000.00	\$25,000.00	\$21,640.00	\$21,640.00
2	WATER, SANITARY SEWER, AND STORM SEWER UTILITY SPOIL TO BE USED AS LOT FILL PER THE GRADING PLAN WITHIN SECTION, INCLUDES EXCAVATION, HAULING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	8124	\$2.90	\$23,559.60	\$1.00	\$8,124.00	\$1.80	\$14,623.20
3	INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	39	\$50.00	\$1,950.00	\$50.00	\$1,950.00	\$50.00	\$1,950.00
4	INLET PROTECTION BARRIER FOR STAGE II INLET, COMPLETE IN PLACE	EA	39	\$50.00	\$1,950.00	\$50.00	\$1,950.00	\$50.00	\$1,950.00
5	INSTALL, MAINTAIN, AND REMOVE REINFORCED FILTER FABRIC FENCE (SILT BARRIER FENCING), COMPLETE IN PLACE	LF	18543	\$1.60	\$29,668.80	\$1.60	\$29,668.80	\$1.85	\$34,304.55
6	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING CONTRACTOR BOOKLET, NOI AND NOT, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,375.00	\$1,375.00
7	MISCELLANEOUS CLEARING, GRUBBING, AND HAULING OFFSITE OF CLEARED MATERIAL AS NEEDED, (TO BE DONE ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	3	\$5,000.00	\$15,000.00	\$5,000.00	\$15,000.00	\$10,000.00	\$30,000.00
8	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, SWHMHCA SPECIFICATION NO. 4711, INCLUDES INSTALLATION AND REMOVAL (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00
9	INSTALLATION AND REMOVAL UPON COMPLETION OF CONCRETE WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
10	OVER EXCAVATION OF UNSUITABLE MATERIAL FOR FILL PLACEMENT, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	500	\$5.00	\$2,500.00	\$5.00	\$2,500.00	\$5.00	\$2,500.00
11	MISCELLANEOUS DRAINAGE SWALES, 4:1 SIDE SLOPES, V-BOTTOM, GRADED TO DRAIN, INCLUDING HYDROMULCH AND WATERING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	3000	\$3.00	\$9,000.00	\$3.00	\$9,000.00	\$3.00	\$9,000.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$87,922.43		\$96,192.80		\$119,842.75
BIDDING SUMMARY									
SUBTOTAL WATER DISTRIBUTION SYSTEM ITEMS					\$348,181.98		\$370,508.00		\$331,772.04
SUBTOTAL SANITARY SEWER SYSTEM ITEMS					\$747,956.94		\$768,791.70		\$891,635.64
SUBTOTAL DRAINAGE FACILITIES ITEMS					\$1,162,438.65		\$1,203,742.50		\$1,120,321.40
SUBTOTAL MISCELLANEOUS ITEMS					\$87,922.43		\$96,192.80		\$119,842.75
TOTAL AMOUNT BASE BID					\$2,346,500.00		\$2,439,235.00		\$2,463,571.83