

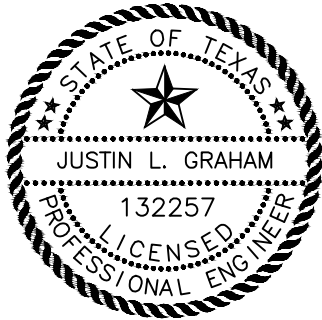
BID TABULATION FOR:

CONSTRUCTION OF WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
TO SERVE TAVOLA WEST SECTIONS 5 & 7
EAST MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 5
CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS
SEPTEMBER 7, 2023
LJA ENGINEERING, INC.
T. JOSEPH
SEPTEMBER 12, 2023
6965-1305 & 6965-1307 (9.2)

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

BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING TAVOLA WEST SECTION 5 ALTERNATE BID ITEMS	BID INCLUDING TAVOLA WEST SECTION 7 ALTERNATE BID ITEMS
1) DIMAS BROS. CONSTRUCTION, LLC	\$1,580,000.00	\$1,682,605.00	\$1,604,163.10
2) CROSTEX CONSTRUCTION, INC.	\$1,610,000.00	\$1,678,175.30	\$1,619,834.75
3) BLAZEY CONSTRUCTION SERVICES, LLC	\$1,884,042.78	\$1,985,536.78	\$1,907,325.78
4) R CONSTRUCTION CIVIL, LLC	\$1,886,340.80	\$1,964,123.80	\$1,897,916.80

CALENDAR DAYS 75/85



Justin L. Graham
9/12/2023

I, Justin Graham, PE, hereby certify these bid tabulations to be true and correct.

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ITEM	DESCRIPTION	UNIT	QTY	1) DIMAS BROS. CONSTRUCTION, LLC		2) CROSTEX CONSTRUCTION, INC.		3) BLAZEY CONSTRUCTION SERVICES, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
TAVOLA WEST SECTION 5 WATER ITEMS									
1	8" P.V.C. WATER PIPE, C-900, DR18, CLASS 235, ALL DEPTHS, COMPLETE IN PLACE	LF	384	\$37.65	\$14,457.60	\$33.50	\$12,864.00	\$37.00	\$14,208.00
2	8" P.V.C. WATER PIPE, C-900, DR18, CLASS 235, RESTRAINED JOINTS, ALL DEPTHS, COMPLETE IN PLACE	LF	2469	\$44.45	\$109,747.05	\$39.00	\$96,291.00	\$44.00	\$108,636.00
3	8" PLUG AND CLAMP, COMPLETE IN PLACE	EA	2	\$150.00	\$300.00	\$200.00	\$400.00	\$1,320.00	\$2,640.00
4	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, COMPLETE IN PLACE	EA	5	\$5,684.00	\$28,420.00	\$6,315.00	\$31,575.00	\$602.00	\$3,010.00
5	8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	7	\$1,600.00	\$11,200.00	\$1,740.00	\$12,180.00	\$4,572.00	\$32,004.00
6	DUCTILE IRON FITTINGS, COMPLETE IN PLACE	TON	0.97	\$6,000.00	\$5,820.00	\$7,900.00	\$7,663.00	\$2,076.00	\$2,013.72
7	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	2853	\$1.00	\$2,853.00	\$1.00	\$2,853.00	\$1.00	\$2,853.00
8	REMOVE EXISTING 8" PLUG & CLAMP AND 2" BLOW OFF VALVE AND CONNECT PROPOSED 8" WATERLINE, INCLUDES ALL NECESSARY ADAPTERS, AND CONNECTORS, (WET CONNECT), COMPLETE IN PLACE	EA	1	\$465.00	\$465.00	\$360.00	\$360.00	\$629.00	\$629.00
TAVOLA WEST SECTION 5 WATER ITEMS SUBTOTAL:					\$173,262.65		\$164,186.00		\$165,993.72
TAVOLA WEST SECTION 7 WATER ITEMS									
1	8" P.V.C. WATER PIPE, C-900, DR18, CLASS 235, ALL DEPTHS, COMPLETE IN PLACE	LF	866	\$36.60	\$31,695.60	\$33.55	\$29,054.30	\$357.00	\$309,162.00
2	8" P.V.C. WATER PIPE, C-900, DR18, CLASS 235, RESTRAINED JOINTS, ALL DEPTHS, COMPLETE IN PLACE	LF	1673	\$46.35	\$77,543.55	\$39.00	\$65,247.00	\$45.00	\$75,285.00
3	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, COMPLETE IN PLACE	EA	4	\$5,908.00	\$23,632.00	\$6,230.00	\$24,920.00	\$4,977.00	\$19,908.00
4	8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	8	\$1,600.00	\$12,800.00	\$1,720.00	\$13,760.00	\$1,720.00	\$13,760.00
5	DUCTILE IRON FITTINGS, COMPLETE IN PLACE	TON	1.79	\$4,500.00	\$8,055.00	\$4,600.00	\$8,234.00	\$5,104.00	\$9,136.16
6	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	2539	\$1.00	\$2,539.00	\$1.00	\$2,539.00	\$1.00	\$2,539.00
TAVOLA WEST SECTION 7 WATER ITEMS SUBTOTAL:					\$156,265.15		\$143,754.30		\$429,790.16
TAVOLA WEST SECTION 5 SANITARY SEWER ITEMS									
1	8" P.V.C. GREEN SEWER PIPE ASTM D-2241, SDR 26, 0'-8' CUT INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1535	\$44.20	\$67,847.00	\$32.50	\$49,887.50	\$38.50	\$59,097.50
2	8" P.V.C. GREEN SEWER PIPE, ASTM D-2241, SDR 26, 8'-12' CUT INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	696	\$46.80	\$32,572.80	\$35.75	\$24,882.00	\$42.00	\$29,232.00
3	STANDARD SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, (0'-8' DEPTH), INCLUDES INFLOW PROTECTOR, COMPLETE IN PLACE	EA	16	\$3,184.00	\$50,944.00	\$2,900.00	\$46,400.00	\$2,657.00	\$42,512.00
4	EXTRA DEPTH OF SANITARY MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	9.53	\$140.00	\$1,334.20	\$290.00	\$2,763.70	\$175.00	\$1,667.75
5	"LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING DROP STRUCTURE, CEMENT STABILIZED SAND BACKFILL, STACK, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	1396	\$46.75	\$65,263.00	\$46.30	\$64,634.80	\$48.00	\$67,008.00
6	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, STACK, RISER, WYE, PLUG, DROP STRUCTURE, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	17	\$1,084.00	\$18,428.00	\$1,665.00	\$28,305.00	\$1,623.00	\$27,591.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
7	T.V. INSPECTION OF SANITARY SEWER LINES, ALL DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	2231	\$0.10	\$223.10	\$0.50	\$1,115.50	\$2.40	\$5,354.40
8	TRENCH SAFETY SYSTEM, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	3863	\$1.00	\$3,863.00	\$1.00	\$3,863.00	\$1.00	\$3,863.00
9	DEWATERING FOR SANITARY SEWER, ALL SIZES, ALL DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	500	\$20.00	\$10,000.00	\$20.00	\$10,000.00	\$25.00	\$12,500.00
10	ADDITIONAL COST FOR MODIFIED "A-A" BEDDING FOR WET SAND CONSTRUCTION, ALL DEPTHS, ALL SIZES, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	500	\$12.00	\$6,000.00	\$12.00	\$6,000.00	\$12.00	\$6,000.00
11	CORE INTO EXISTING SANITARY MANHOLE, AND CONNECT PROPOSED 8" SANITARY SEWER, INCLUDES ALL NECESSARY CONNECTORS, ADAPTERS AND FITTINGS, COMPLETE IN PLACE	EA	1	\$1,100.00	\$1,100.00	\$2,000.00	\$2,000.00	\$2,519.00	\$2,519.00
12	"LONG SIDE" DOUBLE OR SINGLE 8" PVC PIPE SERVICE, LEADS, ASTM D-2241, SDR 26, CLASS 55, ALL DEPTHS, INCLUDING DROP STRUCTURE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC, COMPLETE IN PLACE	LF	236	\$58.35	\$13,770.60	\$53.25	\$12,567.00	\$42.00	\$9,912.00
13	SANITARY SEWER MANHOLE VENT FOR SEALED MANHOLE, COMPLETE IN PLACE	EA	1	\$3,400.00	\$3,400.00	\$5,800.00	\$5,800.00	\$3,167.00	\$3,167.00
TAVOLA WEST SECTION 5 SANITARY SEWER ITEMS SUBTOTAL:					\$274,745.70		\$258,218.50		\$270,423.65
TAVOLA WEST SECTION 7 SANITARY SEWER ITEMS									
1	8" P.V.C. GREEN SEWER PIPE ASTM D-2241, SDR 26, 0'-8' CUT INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1055	\$43.70	\$46,103.50	\$32.50	\$34,287.50	\$36.50	\$38,507.50
2	8" P.V.C. GREEN SEWER PIPE, ASTM D-2241, SDR 26, 8'-12' CUT INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	540	\$48.45	\$26,163.00	\$35.75	\$19,305.00	\$40.00	\$21,600.00
3	STANDARD SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, (0'-8' DEPTH), INCLUDES INFLOW PROTECTOR, COMPLETE IN PLACE	EA	15	\$3,184.00	\$47,760.00	\$2,600.00	\$39,000.00	\$2,986.00	\$44,790.00
4	EXTRA DEPTH OF SANITARY MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	2.25	\$150.00	\$337.50	\$260.00	\$585.00	\$175.00	\$393.75
5	"LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING DROP STRUCTURE, CEMENT STABILIZED SAND BACKFILL, STACK, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	1306	\$45.00	\$58,770.00	\$44.00	\$57,464.00	\$47.00	\$61,382.00
6	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, STACK, RISER, WYE, PLUG, DROP STRUCTURE, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	9	\$1,384.00	\$12,456.00	\$1,688.00	\$15,192.00	\$1,600.00	\$14,400.00
7	T.V. INSPECTION OF SANITARY SEWER LINES, ALL DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1595	\$0.10	\$159.50	\$0.50	\$797.50	\$2.30	\$3,668.50
8	TRENCH SAFETY SYSTEM, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	3240	\$1.00	\$3,240.00	\$1.00	\$3,240.00	\$1.00	\$3,240.00
9	DEWATERING FOR SANITARY SEWER, ALL SIZES, ALL DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	500	\$20.00	\$10,000.00	\$20.00	\$10,000.00	\$25.00	\$12,500.00
10	ADDITIONAL COST FOR MODIFIED "A-A" BEDDING FOR WET SAND CONSTRUCTION, ALL DEPTHS, ALL SIZES, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	500	\$12.00	\$6,000.00	\$12.00	\$6,000.00	\$12.00	\$6,000.00
11	"LONG SIDE" DOUBLE OR SINGLE 8" PVC PIPE SERVICE, LEADS, ASTM D-2241, SDR 26, CLASS 55, ALL DEPTHS, INCLUDING DROP STRUCTURE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC, COMPLETE IN PLACE	LF	337	\$55.25	\$18,619.25	\$53.75	\$18,113.75	\$46.00	\$15,502.00
TAVOLA WEST SECTION 7 SANITARY SEWER ITEMS SUBTOTAL:					\$229,608.75		\$203,984.75		\$221,983.75

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ITEM	DESCRIPTION	UNIT	QTY	1) DIMAS BROS. CONSTRUCTION, LLC		2) CROSTEX CONSTRUCTION, INC.		3) BLAZEY CONSTRUCTION SERVICES, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEMS									
1	24" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	752	\$74.00	\$55,648.00	\$69.00	\$51,888.00	\$61.00	\$45,872.00
2	30" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	219	\$94.40	\$20,673.60	\$93.00	\$20,367.00	\$84.00	\$18,396.00
3	36" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	519	\$109.60	\$56,882.40	\$104.00	\$53,976.00	\$93.00	\$48,267.00
4	42" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	1087	\$130.25	\$141,581.75	\$129.00	\$140,223.00	\$120.00	\$130,440.00
5	STAGE I – STANDARD 5' PRECAST INLET ("B-B"), (INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE	EA	20	\$984.00	\$19,680.00	\$2,500.00	\$50,000.00	\$1,506.00	\$30,120.00
6	STAGE II – STANDARD 5' PRECAST INLET ("B-B"), (INCLUDES TEMPORARY SAND FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	20	\$1,884.00	\$37,680.00	\$1,005.00	\$20,100.00	\$2,006.00	\$40,120.00
7	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	22	\$3,184.00	\$70,048.00	\$4,000.00	\$88,000.00	\$4,216.00	\$92,752.00
8	DEWATERING FOR STORM SEWER, ALL SIZES, ALL DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	500	\$20.00	\$10,000.00	\$20.00	\$10,000.00	\$25.00	\$12,500.00
9	ADDITIONAL COST FOR MODIFIED "A-A" BEDDING FOR WET SAND CONSTRUCTION, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	500	\$12.00	\$6,000.00	\$12.00	\$6,000.00	\$12.00	\$6,000.00
10	WATER, SANITARY SEWER, AND STORM SEWER UTILITY SPOIL TO BE HAULED TO A DESIGNATED FILL LOCATION WITHIN 0.5 MILES OF THE PROJECT SITE UTILIZING OFF ROAD TRUCKS AND PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY, INCLUDES SITE PREP, ANY TEMPORARY TRAFFIC CONTROL, FLAGMEN, ETC., REQUIRED TO CROSS OR TRANSVERSE EXISTING ROADWAYS, COMPLETE IN PLACE	LS	1	\$11,000.00	\$11,000.00	\$34,000.00	\$34,000.00	\$19,806.00	\$19,806.00
11	TRENCH SAFETY SYSTEM, ALL SIZES AND ALL DEPTHS, COMPLETE IN PLACE	LF	2612	\$1.00	\$2,612.00	\$1.00	\$2,612.00	\$1.00	\$2,612.00
12	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
13	STORM WATER POLLUTION PREVENTION PLAN, INCLUDES CONTRACTOR'S BOOKLET, NOI & NOT, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$750.00	\$750.00	\$1,505.00	\$1,505.00
14	METHOD "A" FULL CONSTRUCTION STAKING (BY GBI PARTNERS COORDINATE WITH JON BORDOVSKY: (281.499.4539), OWNER ONLY PROVIDES LIMITED CONTROL STAKING, COMPLETE IN PLACE	LS	1	\$11,478.00	\$11,478.00	\$12,500.00	\$12,500.00	\$11,478.00	\$11,478.00
15	CONCRETE TRUCK WASHOUT, (INCLUDES INSTALLATION, MAINTENANCE, AND REMOVAL), COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$750.00	\$750.00	\$574.00	\$574.00
16	REDRESS HIGH BANK AND SIDE SLOPE OF EXISTING TAVOLA EAST POND TO ITS ORIGINAL CONDITION OR BETTER AFTER CONSTRUCTION OF OUTFALL, COMPLETE IN PLACE	LS	1	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$6,483.00	\$6,483.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
17	SELECT CLEARING AND GRUBBING AND STRIPPING, DEBRIS TO BE HAULED OFFSITE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$8,500.00	\$8,500.00	\$8,500.00	\$8,500.00	\$10,000.00	\$10,000.00
18	4" CONCRETE SLOPE PAVING, (INCLUDES 3' TOE WALL), COMPLETE IN PLACE	SY	188	\$96.00	\$18,048.00	\$125.00	\$23,500.00	\$131.00	\$24,628.00
19	18" THICK CONCRETE RIP RAP, SET IN 18" CEMENT STABILIZED SAND INCLUDES GEOTEXTILE FABRIC, COMPLETE IN PLACE	SY	227	\$95.00	\$21,565.00	\$110.00	\$24,970.00	\$118.00	\$26,786.00
20	TYPE C MANHOLE WITH TYPE 'E' INLET TOP, COMPLETE IN PLACE	EA	2	\$2,648.00	\$5,296.00	\$11,500.00	\$23,000.00	\$6,153.00	\$12,306.00
21	INLET PROTECTION BARRIER FOR TYPE 'E' INLET, COMPLETE IN PLACE	EA	2	\$100.00	\$200.00	\$250.00	\$500.00	\$60.00	\$120.00
22	REGRADE BACKSLOPE SWALES (BY OTHERS),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	100	\$8.00	\$800.00	\$5.00	\$500.00	\$2.75	\$275.00
TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEMS SUBTOTAL:					\$502,192.75		\$578,636.00		\$542,540.00
TAVOLA WEST SECTION 7 DRAINAGE FACILITIES ITEMS									
1	24" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	865	\$72.50	\$62,712.50	\$69.00	\$59,685.00	\$63.00	\$54,495.00
2	30" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	408	\$97.65	\$39,841.20	\$93.00	\$37,944.00	\$85.00	\$34,680.00
3	36" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	132	\$102.30	\$13,503.60	\$104.00	\$13,728.00	\$95.00	\$12,540.00
4	STAGE I – STANDARD 5'PRECAST INLET ("B-B"), (INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE	EA	10	\$984.00	\$9,840.00	\$2,500.00	\$25,000.00	\$2,589.00	\$25,890.00
5	STAGE II – STANDARD 5'PRECAST INLET ("B-B"), (INCLUDES TEMPORARY SAND FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	10	\$1,884.00	\$18,840.00	\$1,005.00	\$10,050.00	\$2,006.00	\$20,060.00
6	TYPE "C" MANHOLE FOR 42"STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	11	\$3,284.00	\$36,124.00	\$3,500.00	\$38,500.00	\$3,702.00	\$40,722.00
7	DEWATERING FOR STORM SEWER, ALL SIZES, ALL DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	500	\$20.00	\$10,000.00	\$20.00	\$10,000.00	\$25.00	\$12,500.00

BID TABULATION FOR:

CONSTRUCTION OF WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
 TO SERVE TAVOLA WEST SECTIONS 5 & 7
 EAST MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 5
 CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS
 SEPTEMBER 7, 2023
 LJA ENGINEERING, INC.
 T. JOSEPH
 SEPTEMBER 12, 2023
 6965-1305 & 6965-1307 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	1) DIMAS BROS. CONSTRUCTION, LLC		2) CROSTEX CONSTRUCTION, INC.		3) BLAZEY CONSTRUCTION SERVICES, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
8	ADDITIONAL COST FOR MODIFIED "A-A" BEDDING FOR WET SAND CONSTRUCTION, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	500	\$12.00	\$6,000.00	\$12.00	\$6,000.00	\$12.00	\$6,000.00
9	WATER, SANITARY SEWER, AND STORM SEWER UTILITY SPOIL TO BE HAULED TO A DESIGNATED FILL LOCATION WITHIN 0.5 MILES OF THE PROJECT SITE UTILIZING OFF ROAD TRUCKS AND PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY, INCLUDES SITE PREP, ANY TEMPORARY TRAFFIC CONTROL, FLAGMEN, ETC., REQUIRED TO CROSS OR TRANSVERSE EXISTING ROADWAYS, COMPLETE IN PLACE	LS	1	\$11,000.00	\$11,000.00	\$20,000.00	\$20,000.00	\$13,022.00	\$13,022.00
10	TRENCH SAFETY SYSTEM, ALL SIZES AND ALL DEPTHS, COMPLETE IN PLACE	LF	1405	\$1.00	\$1,405.00	\$1.00	\$1,405.00	\$1.00	\$1,405.00
11	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
12	STORM WATER POLLUTION PREVENTION PLAN, INCLUDES CONTRACTOR'S BOOKLET, NOI & NOT, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$1,750.00	\$1,750.00	\$1,094.00	\$1,094.00
13	METHOD "A" FULL CONSTRUCTION STAKING (BY GBI PARTNERS COORDINATE WITH JON BORDOVSKY; (281.499.4539), OWNER ONLY PROVIDES LIMITED CONTROL STAKING, COMPLETE IN PLACE	LS	1	\$8,816.00	\$8,816.00	\$9,500.00	\$9,500.00	\$8,816.00	\$8,816.00
14	CONCRETE TRUCK WASHOUT, (INCLUDES INSTALLATION, MAINTENANCE, AND REMOVAL), COMPLETE IN PLACE	EA	1	\$200.00	\$200.00	\$750.00	\$750.00	\$574.00	\$574.00
15	SELECT CLEARING AND GRUBBING AND STRIPPING, DEBRIS TO BE HAULED OFFSITE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$8,500.00	\$8,500.00	\$8,500.00	\$8,500.00	\$10,000.00	\$10,000.00
16	BACKSLOPE SWALE, INCLUDES EXCAVATION, HAULING TO FILL SITE, GRADING AND HYDROMULCH SEEDING, COMPLETE IN PLACE	LF	574	\$3.75	\$2,152.50	\$3.50	\$2,009.00	\$2.75	\$1,578.50
17	BACKSLOPE INTERCEPTOR STRUCTURE, INCLUDES 24" CGMP, CEMENT STABILIZED SAND, BACKFILL, RIP RAP, AND ALL OTHER APPURTENANCES PER MONTGOMERY COUNTY CRITERIA, COMPLETE IN PLACE	EA	1	\$11,990.20	\$11,990.20	\$12,500.00	\$12,500.00	\$6,467.00	\$6,467.00
TAVOLA WEST SECTION 7 DRAINAGE FACILITIES ITEMS SUBTOTAL:					\$242,925.00		\$258,821.00		\$251,343.50
TAVOLA WEST SECTION 5 MISCELLANEOUS ITEMS									
1	ADJUST EXISTING MANHOLE RIM ELEVATION AS REQUIRED, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$250.00	\$250.00	\$100.00	\$100.00	\$27.00	\$27.00
2	STORM WATER POLLUTION INSPECTION REPORTS CONDUCTED ON A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$250.00	\$250.00	\$1,699.45	\$1,699.45	\$957.00	\$957.00
3	DEDUCT FOR DAMAGE TO TREES OUTSIDE CLEARING LIMITS OR MARKED FOR PRESERVATION, COMPLETE IN PLACE	EA	0	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00
4	DEDUCT FOR DAMAGE TO OWNER INSTALLED EROSION CONTROL FENCE, COMPLETE IN PLACE	LF	0	-\$2.00	\$0.00	-\$2.00	\$0.00	-\$2.00	\$0.00
TAVOLA WEST SECTION 5 MISCELLANEOUS ITEMS SUBTOTAL:					\$500.00		\$1,799.45		\$984.00
TAVOLA WEST SECTION 7 MISCELLANEOUS ITEMS									
1	ADJUST EXISTING MANHOLE RIM ELEVATION AS REQUIRED, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$250.00	\$250.00	\$100.00	\$100.00	\$27.00	\$27.00
2	STORM WATER POLLUTION INSPECTION REPORTS CONDUCTED ON A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$250.00	\$250.00	\$500.00	\$500.00	\$957.00	\$957.00

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 TO SERVE TAVOLA WEST SECTIONS 5 & 7
 EAST MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 5
 CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS
 SEPTEMBER 7, 2023
 LJA ENGINEERING, INC.
 T. JOSEPH
 SEPTEMBER 12, 2023
 6965-1305 & 6965-1307 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	1) DIMAS BROS. CONSTRUCTION, LLC		2) CROSTEX CONSTRUCTION, INC.		3) BLAZEY CONSTRUCTION SERVICES, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
3	DEDUCT FOR DAMAGE TO TREES OUTSIDE CLEARING LIMITS OR MARKED FOR PRESERVATION, COMPLETE IN PLACE	EA	0	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00
4	DEDUCT FOR DAMAGE TO OWNER INSTALLED EROSION CONTROL FENCE, COMPLETE IN PLACE	LF	0	-\$2.00	\$0.00	-\$2.00	\$0.00	-\$2.00	\$0.00
TAVOLA WEST SECTION 7 MISCELLANEOUS ITEMS SUBTOTAL:					\$500.00	\$600.00	\$984.00		
TAVOLA WEST SECTION 5 ALTERNATE BID ITEMS									
1	24" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEM NO. 1, COMPLETE IN PLACE	LF	752	\$89.45	\$67,266.40	\$75.15	\$56,512.80	\$76.00	\$57,152.00
2	30" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEM NO. 2, COMPLETE IN PLACE	LF	219	\$107.35	\$23,509.65	\$95.25	\$20,859.75	\$96.00	\$21,024.00
3	36" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEM NO. 3, COMPLETE IN PLACE	LF	519	\$150.85	\$78,291.15	\$131.25	\$68,118.75	\$134.00	\$69,546.00
4	42" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEM NO. 4, COMPLETE IN PLACE	LF	1087	\$191.65	\$208,323.55	\$174.00	\$189,138.00	\$181.00	\$196,747.00
TAVOLA WEST SECTION 5 ALTERNATE BID ITEMS SUBTOTAL:					\$377,390.75	\$334,629.30	\$344,469.00		
TAVOLA WEST SECTION 7 ALTERNATE BID ITEMS									
1	24" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEM NO. 1, COMPLETE IN PLACE	LF	865	\$88.00	\$76,120.00	\$75.15	\$65,004.75	\$78.00	\$67,470.00
2	30" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEM NO. 2, COMPLETE IN PLACE	LF	408	\$110.65	\$45,145.20	\$95.25	\$38,862.00	\$97.00	\$39,576.00
3	36" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEM NO. 3, COMPLETE IN PLACE	LF	132	\$143.60	\$18,955.20	\$131.25	\$17,325.00	\$136.00	\$17,952.00
TAVOLA WEST SECTION 7 ALTERNATE BID ITEMS SUBTOTAL:					\$140,220.40	\$121,191.75	\$124,998.00		
BIDDING SUMMARY									
SUBTOTAL TAVOLA WEST SECTION 5 WATER ITEMS					\$173,262.65	\$164,186.00	\$165,993.72		
SUBTOTAL TAVOLA WEST SECTION 7 WATER ITEMS					\$156,265.15	\$143,754.30	\$429,790.16		
SUBTOTAL TAVOLA WEST SECTION 5 SANITARY SEWER ITEMS					\$274,745.70	\$258,218.50	\$270,423.65		
SUBTOTAL TAVOLA WEST SECTION 7 SANITARY SEWER ITEMS					\$229,608.75	\$203,984.75	\$221,983.75		
SUBTOTAL TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEMS					\$502,192.75	\$578,636.00	\$542,540.00		
SUBTOTAL TAVOLA WEST SECTION 7 DRAINAGE FACILITIES ITEMS					\$242,925.00	\$258,821.00	\$251,343.50		
SUBTOTAL TAVOLA WEST SECTION 5 MISCELLANEOUS ITEMS					\$500.00	\$1,799.45	\$984.00		
SUBTOTAL TAVOLA WEST SECTION 7 MISCELLANEOUS ITEMS					\$500.00	\$600.00	\$984.00		
TOTAL AMOUNT BASE BID					\$1,580,000.00	\$1,610,000.00	\$1,884,042.78		

BID TABULATION FOR:

CONSTRUCTION OF WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
TO SERVE TAVOLA WEST SECTIONS 5 & 7
EAST MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 5
CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS
SEPTEMBER 7, 2023
LJA ENGINEERING, INC.
T. JOSEPH
SEPTEMBER 12, 2023
6965-1305 & 6965-1307 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	1) DIMAS BROS. CONSTRUCTION, LLC		2) CROSTEX CONSTRUCTION, INC.		3) BLAZEY CONSTRUCTION SERVICES, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<u>TAVOLA WEST SECTION 5 ALTERNATE BID ITEMS</u>									
	TOTAL AMOUNT BASE BID				\$1,580,000.00		\$1,610,000.00		\$1,884,042.78
	DEDUCT TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEMS ITEM NO.1				-\$55,648.00		-\$51,888.00		-\$45,872.00
	DEDUCT TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEMS ITEM NO.2				-\$20,673.60		-\$20,367.00		-\$18,396.00
	DEDUCT TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEMS ITEM NO.3				-\$56,882.40		-\$53,976.00		-\$48,267.00
	DEDUCT TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEMS ITEM NO.4				-\$141,581.75		-\$140,223.00		-\$130,440.00
	SUBTOTAL TAVOLA WEST SECTION 5 ALTERNATE BID ITEMS				\$377,390.75		\$334,629.30		\$344,469.00
	TOTAL AMOUNT INCLUDING TAVOLA WEST SECTION 5 ALTERNATE BID ITEMS				\$1,682,605.00		\$1,678,175.30		\$1,985,536.78
<u>TAVOLA WEST SECTION 7 ALTERNATE BID ITEMS</u>									
	TOTAL AMOUNT BASE BID				\$1,580,000.00		\$1,610,000.00		\$1,884,042.78
	DEDUCT TAVOLA WEST SECTION 7 DRAINAGE FACILITIES ITEMS ITEM NO.1				-\$62,712.50		-\$59,685.00		-\$54,495.00
	DEDUCT TAVOLA WEST SECTION 7 DRAINAGE FACILITIES ITEMS ITEM NO.2				-\$39,841.20		-\$37,944.00		-\$34,680.00
	DEDUCT TAVOLA WEST SECTION 7 DRAINAGE FACILITIES ITEMS ITEM NO.3				-\$13,503.60		-\$13,728.00		-\$12,540.00
	SUBTOTAL TAVOLA WEST SECTION 7 ALTERNATE BID ITEMS				\$140,220.40		\$121,191.75		\$124,998.00
	TOTAL AMOUNT INCLUDING TAVOLA WEST SECTION 7 ALTERNATE BID ITEMS				\$1,604,163.10		\$1,619,834.75		\$1,907,325.78

LJA Engineering, Inc.

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CONSTRUCTION OF WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
 TO SERVE TAVOLA WEST SECTIONS 5 & 7
 EAST MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 5
 CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS
 SEPTEMBER 7, 2023
 LJA ENGINEERING, INC.
 T. JOSEPH
 SEPTEMBER 12, 2023
 6965-1305 & 6965-1307 (9.2)

BID OPENING DATE:

BID OPENING LOCATION:

TABULATION BY:

TABULATION DATE:

LJA JOB NO.

4) R CONSTRUCTION CIVIL, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
TAVOLA WEST SECTION 5 WATER ITEMS					
1	8" P.V.C. WATER PIPE, C-900, DR18, CLASS 235, ALL DEPTHS, COMPLETE IN PLACE	LF	384	\$57.00	\$21,888.00
2	8" P.V.C. WATER PIPE, C-900, DR18, CLASS 235, RESTRAINED JOINTS, ALL DEPTHS, COMPLETE IN PLACE	LF	2469	\$52.00	\$128,388.00
3	8" PLUG AND CLAMP, COMPLETE IN PLACE	EA	2	\$1,300.00	\$2,600.00
4	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, COMPLETE IN PLACE	EA	5	\$6,900.00	\$34,500.00
5	8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	7	\$2,100.00	\$14,700.00
6	DUCTILE IRON FITTINGS, COMPLETE IN PLACE	TON	0.97	\$8,800.00	\$8,536.00
7	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	2853	\$1.00	\$2,853.00
8	REMOVE EXISTING 8" PLUG & CLAMP AND 2" BLOW OFF VALVE AND CONNECT PROPOSED 8" WATERLINE, INCLUDES ALL NECESSARY ADAPTERS, AND CONNECTORS, (WET CONNECT), COMPLETE IN PLACE	EA	1	\$375.00	\$375.00
TAVOLA WEST SECTION 5 WATER ITEMS SUBTOTAL:					\$213,840.00
TAVOLA WEST SECTION 7 WATER ITEMS					
1	8" P.V.C. WATER PIPE, C-900, DR18, CLASS 235, ALL DEPTHS, COMPLETE IN PLACE	LF	866	\$50.00	\$43,300.00
2	8" P.V.C. WATER PIPE, C-900, DR18, CLASS 235, RESTRAINED JOINTS, ALL DEPTHS, COMPLETE IN PLACE	LF	1673	\$50.00	\$83,650.00
3	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, COMPLETE IN PLACE	EA	4	\$6,800.00	\$27,200.00
4	8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	8	\$2,100.00	\$16,800.00
5	DUCTILE IRON FITTINGS, COMPLETE IN PLACE	TON	1.79	\$4,500.00	\$8,055.00
6	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	2539	\$1.00	\$2,539.00
TAVOLA WEST SECTION 7 WATER ITEMS SUBTOTAL:					\$181,544.00
TAVOLA WEST SECTION 5 SANITARY SEWER ITEMS					
1	8" P.V.C. GREEN SEWER PIPE ASTM D-2241, SDR 26, 0'-8' CUT INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1535	\$38.00	\$58,330.00
2	8" P.V.C. GREEN SEWER PIPE, ASTM D-2241, SDR 26, 8'-12' CUT INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	696	\$38.00	\$26,448.00
3	STANDARD SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, (0'-8' DEPTH), INCLUDES INFLOW PROTECTOR, COMPLETE IN PLACE	EA	16	\$3,100.00	\$49,600.00
4	EXTRA DEPTH OF SANITARY MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	9.53	\$200.00	\$1,906.00
5	"LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING DROP STRUCTURE, CEMENT STABILIZED SAND BACKFILL, STACK, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	1396	\$58.00	\$80,968.00
6	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, STACK, RISER, WYE, PLUG, DROP STRUCTURE, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	17	\$1,800.00	\$30,600.00

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

4) R CONSTRUCTION CIVIL, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
7	T.V. INSPECTION OF SANITARY SEWER LINES, ALL DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	2231	\$2.30	\$5,131.30
8	TRENCH SAFETY SYSTEM, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	3863	\$1.00	\$3,863.00
9	DEWATERING FOR SANITARY SEWER, ALL SIZES, ALL DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	500	\$20.00	\$10,000.00
10	ADDITIONAL COST FOR MODIFIED "A-A" BEDDING FOR WET SAND CONSTRUCTION, ALL DEPTHS, ALL SIZES, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	500	\$12.00	\$6,000.00
11	CORE INTO EXISTING SANITARY MANHOLE, AND CONNECT PROPOSED 8" SANITARY SEWER, INCLUDES ALL NECESSARY CONNECTORS, ADAPTERS AND FITTINGS, COMPLETE IN PLACE	EA	1	\$1,600.00	\$1,600.00
12	"LONG SIDE" DOUBLE OR SINGLE 8" PVC PIPE SERVICE, LEADS, ASTM D-2241, SDR 26, CLASS 55, ALL DEPTHS, INCLUDING DROP STRUCTURE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC, COMPLETE IN PLACE	LF	236	\$185.00	\$43,660.00
13	SANITARY SEWER MANHOLE VENT FOR SEALED MANHOLE, COMPLETE IN PLACE	EA	1	\$6,400.00	\$6,400.00

TAVOLA WEST SECTION 5 SANITARY SEWER ITEMS SUBTOTAL:**\$324,506.30****TAVOLA WEST SECTION 7 SANITARY SEWER ITEMS**

1	8" P.V.C. GREEN SEWER PIPE ASTM D-2241, SDR 26, 0'-8' CUT INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1055	\$38.00	\$40,090.00
2	8" P.V.C. GREEN SEWER PIPE, ASTM D-2241, SDR 26, 8'-12' CUT INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	540	\$39.00	\$21,060.00
3	STANDARD SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, (0'-8' DEPTH), INCLUDES INFLOW PROTECTOR, COMPLETE IN PLACE	EA	15	\$3,000.00	\$45,000.00
4	EXTRA DEPTH OF SANITARY MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	2.25	\$200.00	\$450.00
5	"LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING DROP STRUCTURE, CEMENT STABILIZED SAND BACKFILL, STACK, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	1306	\$58.00	\$75,748.00
6	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, STACK, RISER, WYE, PLUG, DROP STRUCTURE, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	9	\$1,800.00	\$16,200.00
7	T.V. INSPECTION OF SANITARY SEWER LINES, ALL DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1595	\$2.30	\$3,668.50
8	TRENCH SAFETY SYSTEM, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	3240	\$1.00	\$3,240.00
9	DEWATERING FOR SANITARY SEWER, ALL SIZES, ALL DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	500	\$20.00	\$10,000.00
10	ADDITIONAL COST FOR MODIFIED "A-A" BEDDING FOR WET SAND CONSTRUCTION, ALL DEPTHS, ALL SIZES, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	500	\$12.00	\$6,000.00
11	"LONG SIDE" DOUBLE OR SINGLE 8" PVC PIPE SERVICE, LEADS, ASTM D-2241, SDR 26, CLASS 55, ALL DEPTHS, INCLUDING DROP STRUCTURE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC, COMPLETE IN PLACE	LF	337	\$69.00	\$23,253.00

TAVOLA WEST SECTION 7 SANITARY SEWER ITEMS SUBTOTAL:**\$244,709.50**

BID TABULATION FOR:

CONSTRUCTION OF WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
 TO SERVE TAVOLA WEST SECTIONS 5 & 7
 EAST MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 5
 CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS
 SEPTEMBER 7, 2023
 LJA ENGINEERING, INC.
 T. JOSEPH
 SEPTEMBER 12, 2023
 6965-1305 & 6965-1307 (9.2)

BID OPENING DATE:

BID OPENING LOCATION:

TABULATION BY:

TABULATION DATE:

LJA JOB NO.

4) R CONSTRUCTION CIVIL, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEMS					
1	24" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	752	\$74.00	\$55,648.00
2	30" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	219	\$103.00	\$22,557.00
3	36" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	519	\$125.00	\$64,875.00
4	42" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	1087	\$150.00	\$163,050.00
5	STAGE I – STANDARD 5' PRECAST INLET ("B-B"), (INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE	EA	20	\$1,200.00	\$24,000.00
6	STAGE II – STANDARD 5' PRECAST INLET ("B-B"), (INCLUDES TEMPORARY SAND FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	20	\$3,400.00	\$68,000.00
7	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	22	\$4,500.00	\$99,000.00
8	DEWATERING FOR STORM SEWER, ALL SIZES, ALL DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	500	\$20.00	\$10,000.00
9	ADDITIONAL COST FOR MODIFIED "A-A" BEDDING FOR WET SAND CONSTRUCTION, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	500	\$12.00	\$6,000.00
10	WATER, SANITARY SEWER, AND STORM SEWER UTILITY SPOIL TO BE HAULED TO A DESIGNATED FILL LOCATION WITHIN 0.5 MILES OF THE PROJECT SITE UTILIZING OFF ROAD TRUCKS AND PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY, INCLUDES SITE PREP, ANY TEMPORARY TRAFFIC CONTROL, FLAGMEN, ETC., REQUIRED TO CROSS OR TRANSVERSE EXISTING ROADWAYS, COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00
11	TRENCH SAFETY SYSTEM, ALL SIZES AND ALL DEPTHS, COMPLETE IN PLACE	LF	2612	\$1.00	\$2,612.00
12	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00
13	STORM WATER POLLUTION PREVENTION PLAN, INCLUDES CONTRACTOR'S BOOKLET, NOI & NOT, COMPLETE IN PLACE	LS	1	\$1,300.00	\$1,300.00
14	METHOD "A" FULL CONSTRUCTION STAKING (BY GBI PARTNERS COORDINATE WITH JON BORDOVSKY: (281.499.4539), OWNER ONLY PROVIDES LIMITED CONTROL STAKING, COMPLETE IN PLACE	LS	1	\$11,478.00	\$11,478.00
15	CONCRETE TRUCK WASHOUT, (INCLUDES INSTALLATION, MAINTENANCE, AND REMOVAL), COMPLETE IN PLACE	EA	1	\$400.00	\$400.00
16	REDRESS HIGH BANK AND SIDE SLOPE OF EXISTING TAVOLA EAST POND TO ITS ORIGINAL CONDITION OR BETTER AFTER CONSTRUCTION OF OUTFALL, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00

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 TO SERVE TAVOLA WEST SECTIONS 5 & 7
 EAST MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 5
 CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS
 SEPTEMBER 7, 2023
 LJA ENGINEERING, INC.
 T. JOSEPH
 SEPTEMBER 12, 2023
 6965-1305 & 6965-1307 (9.2)

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

4) R CONSTRUCTION CIVIL, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
17	SELECT CLEARING AND GRUBBING AND STRIPPING, DEBRIS TO BE HAULED OFFSITE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$8,500.00	\$8,500.00
18	4" CONCRETE SLOPE PAVING, (INCLUDES 3' TOE WALL), COMPLETE IN PLACE	SY	188	\$105.00	\$19,740.00
19	18" THICK CONCRETE RIP RAP, SET IN 18" CEMENT STABILIZED SAND INCLUDES GEOTEXTILE FABRIC, COMPLETE IN PLACE	SY	227	\$125.00	\$28,375.00
20	TYPE C MANHOLE WITH TYPE 'E' INLET TOP, COMPLETE IN PLACE	EA	2	\$6,600.00	\$13,200.00
21	INLET PROTECTION BARRIER FOR TYPE 'E' INLET, COMPLETE IN PLACE	EA	2	\$50.00	\$100.00
22	REGRADE BACKSLOPE SWALES (BY OTHERS),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	100	\$8.00	\$800.00

TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEMS SUBTOTAL:**\$622,135.00****TAVOLA WEST SECTION 7 DRAINAGE FACILITIES ITEMS**

1	24" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	865	\$80.00	\$69,200.00
2	30" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	408	\$110.00	\$44,880.00
3	36" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	132	\$128.00	\$16,896.00
4	STAGE I – STANDARD 5'PRECAST INLET ("B-B"), (INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE	EA	10	\$2,400.00	\$24,000.00
5	STAGE II – STANDARD 5'PRECAST INLET ("B-B"), (INCLUDES TEMPORARY SAND FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	10	\$3,500.00	\$35,000.00
6	TYPE "C" MANHOLE FOR 42"STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	11	\$4,000.00	\$44,000.00
7	DEWATERING FOR STORM SEWER, ALL SIZES, ALL DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	500	\$20.00	\$10,000.00

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 TO SERVE TAVOLA WEST SECTIONS 5 & 7
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 SEPTEMBER 7, 2023
 LJA ENGINEERING, INC.
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LJA JOB NO.

4) R CONSTRUCTION CIVIL, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
8	ADDITIONAL COST FOR MODIFIED "A-A" BEDDING FOR WET SAND CONSTRUCTION, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	500	\$12.00	\$6,000.00
9	WATER, SANITARY SEWER, AND STORM SEWER UTILITY SPOIL TO BE HAULED TO A DESIGNATED FILL LOCATION WITHIN 0.5 MILES OF THE PROJECT SITE UTILIZING OFF ROAD TRUCKS AND PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY, INCLUDES SITE PREP, ANY TEMPORARY TRAFFIC CONTROL, FLAGMEN, ETC., REQUIRED TO CROSS OR TRANSVERSE EXISTING ROADWAYS, COMPLETE IN PLACE	LS	1	\$11,000.00	\$11,000.00
10	TRENCH SAFETY SYSTEM, ALL SIZES AND ALL DEPTHS, COMPLETE IN PLACE	LF	1405	\$1.00	\$1,405.00
11	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00
12	STORM WATER POLLUTION PREVENTION PLAN, INCLUDES CONTRACTOR'S BOOKLET, NOI & NOT, COMPLETE IN PLACE	LS	1	\$1,300.00	\$1,300.00
13	METHOD "A" FULL CONSTRUCTION STAKING (BY GBI PARTNERS COORDINATE WITH JON BORDOVSKY; (281.499.4539), OWNER ONLY PROVIDES LIMITED CONTROL STAKING, COMPLETE IN PLACE	LS	1	\$8,816.00	\$8,816.00
14	CONCRETE TRUCK WASHOUT, (INCLUDES INSTALLATION, MAINTENANCE, AND REMOVAL), COMPLETE IN PLACE	EA	1	\$400.00	\$400.00
15	SELECT CLEARING AND GRUBBING AND STRIPPING, DEBRIS TO BE HAULED OFFSITE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$8,500.00	\$8,500.00
16	BACKSLOPE SWALE, INCLUDES EXCAVATION, HAULING TO FILL SITE, GRADING AND HYDROMULCH SEEDING, COMPLETE IN PLACE	LF	574	\$3.50	\$2,009.00
17	BACKSLOPE INTERCEPTOR STRUCTURE, INCLUDES 24" CGMP, CEMENT STABILIZED SAND, BACKFILL, RIP RAP, AND ALL OTHER APPURTENANCES PER MONTGOMERY COUNTY CRITERIA, COMPLETE IN PLACE	EA	1	\$11,500.00	\$11,500.00

TAVOLA WEST SECTION 7 DRAINAGE FACILITIES ITEMS SUBTOTAL: \$296,406.00

TAVOLA WEST SECTION 5 MISCELLANEOUS ITEMS

1	ADJUST EXISTING MANHOLE RIM ELEVATION AS REQUIRED, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$300.00	\$300.00
2	STORM WATER POLLUTION INSPECTION REPORTS CONDUCTED ON A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$1,300.00	\$1,300.00
3	DEDUCT FOR DAMAGE TO TREES OUTSIDE CLEARING LIMITS OR MARKED FOR PRESERVATION, COMPLETE IN PLACE	EA	0	-\$1,000.00	\$0.00
4	DEDUCT FOR DAMAGE TO OWNER INSTALLED EROSION CONTROL FENCE, COMPLETE IN PLACE	LF	0	-\$2.00	\$0.00

TAVOLA WEST SECTION 5 MISCELLANEOUS ITEMS SUBTOTAL: \$1,600.00

TAVOLA WEST SECTION 7 MISCELLANEOUS ITEMS

1	ADJUST EXISTING MANHOLE RIM ELEVATION AS REQUIRED, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$300.00	\$300.00
2	STORM WATER POLLUTION INSPECTION REPORTS CONDUCTED ON A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$1,300.00	\$1,300.00

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TO SERVE TAVOLA WEST SECTIONS 5 & 7
EAST MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 5
CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS
SEPTEMBER 7, 2023
LJA ENGINEERING, INC.
T. JOSEPH
SEPTEMBER 12, 2023
6965-1305 & 6965-1307 (9.2)

BID OPENING DATE:

BID OPENING LOCATION:

TABULATION BY:

TABULATION DATE:

LJA JOB NO.

4) R CONSTRUCTION CIVIL, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
3	DEDUCT FOR DAMAGE TO TREES OUTSIDE CLEARING LIMITS OR MARKED FOR PRESERVATION, COMPLETE IN PLACE	EA	0	-\$1,000.00	\$0.00
4	DEDUCT FOR DAMAGE TO OWNER INSTALLED EROSION CONTROL FENCE, COMPLETE IN PLACE	LF	0	-\$2.00	\$0.00

TAVOLA WEST SECTION 7 MISCELLANEOUS ITEMS SUBTOTAL: \$1,600.00

TAVOLA WEST SECTION 5 ALTERNATE BID ITEMS

1	24" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEM NO. 1, COMPLETE IN PLACE	LF	752	\$83.00	\$62,416.00
2	30" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEM NO. 2, COMPLETE IN PLACE	LF	219	\$108.00	\$23,652.00
3	36" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEM NO. 3, COMPLETE IN PLACE	LF	519	\$155.00	\$80,445.00
4	42" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEM NO. 4, COMPLETE IN PLACE	LF	1087	\$200.00	\$217,400.00

TAVOLA WEST SECTION 5 ALTERNATE BID ITEMS SUBTOTAL: \$383,913.00

TAVOLA WEST SECTION 7 ALTERNATE BID ITEMS

1	24" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEM NO. 1, COMPLETE IN PLACE	LF	865	\$88.00	\$76,120.00
2	30" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEM NO. 2, COMPLETE IN PLACE	LF	408	\$113.00	\$46,104.00
3	36" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEM NO. 3, COMPLETE IN PLACE	LF	132	\$154.00	\$20,328.00

TAVOLA WEST SECTION 7 ALTERNATE BID ITEMS SUBTOTAL: \$142,552.00

BIDDING SUMMARY

SUBTOTAL TAVOLA WEST SECTION 5 WATER ITEMS	\$213,840.00
SUBTOTAL TAVOLA WEST SECTION 7 WATER ITEMS	\$181,544.00
SUBTOTAL TAVOLA WEST SECTION 5 SANITARY SEWER ITEMS	\$324,506.30
SUBTOTAL TAVOLA WEST SECTION 7 SANITARY SEWER ITEMS	\$244,709.50
SUBTOTAL TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEMS	\$622,135.00
SUBTOTAL TAVOLA WEST SECTION 7 DRAINAGE FACILITIES ITEMS	\$296,406.00
SUBTOTAL TAVOLA WEST SECTION 5 MISCELLANEOUS ITEMS	\$1,600.00
SUBTOTAL TAVOLA WEST SECTION 7 MISCELLANEOUS ITEMS	\$1,600.00
TOTAL AMOUNT BASE BID	\$1,886,340.80

BID TABULATION FOR:

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

CONSTRUCTION OF WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
TO SERVE TAVOLA WEST SECTIONS 5 & 7
EAST MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 5
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4) R CONSTRUCTION CIVIL, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
<u>TAVOLA WEST SECTION 5 ALTERNATE BID ITEMS</u>					
	TOTAL AMOUNT BASE BID				\$1,886,340.80
	DEDUCT TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEMS ITEM NO.1				-\$55,648.00
	DEDUCT TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEMS ITEM NO.2				-\$22,557.00
	DEDUCT TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEMS ITEM NO.3				-\$64,875.00
	DEDUCT TAVOLA WEST SECTION 5 DRAINAGE FACILITIES ITEMS ITEM NO.4				-\$163,050.00
	SUBTOTAL TAVOLA WEST SECTION 5 ALTERNATE BID ITEMS				\$383,913.00
	TOTAL AMOUNT INCLUDING TAVOLA WEST SECTION 5 ALTERNATE BID ITEMS				\$1,964,123.80
<u>TAVOLA WEST SECTION 7 ALTERNATE BID ITEMS</u>					
	TOTAL AMOUNT BASE BID				\$1,886,340.80
	DEDUCT TAVOLA WEST SECTION 7 DRAINAGE FACILITIES ITEMS ITEM NO.1				-\$69,200.00
	DEDUCT TAVOLA WEST SECTION 7 DRAINAGE FACILITIES ITEMS ITEM NO.2				-\$44,880.00
	DEDUCT TAVOLA WEST SECTION 7 DRAINAGE FACILITIES ITEMS ITEM NO.3				-\$16,896.00
	SUBTOTAL TAVOLA WEST SECTION 7 ALTERNATE BID ITEMS				\$142,552.00
	TOTAL AMOUNT INCLUDING TAVOLA WEST SECTION 7 ALTERNATE BID ITEMS				\$1,897,916.80

LJA Engineering, Inc.