BID TABULATION FOR:

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

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE & PAVING AND APPURTENANCES TO SERVE JUBILEE SECTION 12 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 477 CITY OF HOUSTON, HARRIS COUNTY, TEXAS MARCH 27, 2025

LJA ENGINEERING, INC. E. MURPHY MARCH 27, 2025 2542-2461 (9.2)

BIDDER NAME	BASE BID
1) R CONSTRUCTION CIVIL, LLC	\$999,866.20
2) DACO PAVING, INC.	\$1,225,000.00
3) PRECISE SERVICES INC.	\$1,349,809.10

CALENDAR DAYS - 55/65



I, Kyle T. Kraus, PE, hereby certify these bid tabulations to be true and correct.

				1) R CONSTRUCTION CIVIL, LLC		2) DACO PAVING, INC.		3) PRECISE S	SERVICES INC.
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
1.	TEMS - HCMUD NO. 477 8" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	888	\$35.00	\$31,080.00	\$39.50	\$35,076.00	\$55.00	\$48,840.00
	8" PVC RESTRAINED JOINT WATER LINE, C-900, DR 14, CLASS 305, INCLUDES RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	622	\$58.00	\$36,076.00	\$70.50	\$43,851.00	\$88.00	\$54,736.00
3.	8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	5	\$2,300.00	\$11,500.00	\$2,103.35	\$10,516.75	\$2,700.00	\$13,500.00
	FLUSHING VALVE UNIT, INCLUDES APPROPRIATE TEE, FITTINGS, 6" GATE VALVE & BOX, AND LEAD PIPE, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$6,400.00	\$19,200.00	\$5,889.00	\$17,667.00	\$7,250.00	\$21,750.00
	$8^{\prime\prime}$ PLUG & CLAMP WITH 2" BLOW-OFF VALVE & BOX ASSEMBLY, COMPLETE IN PLACE	EA	3	\$700.00	\$2,100.00	\$1,578.00	\$4,734.00	\$2,500.00	\$7,500.00
	TRENCH SAFETY SYSTEM FOR WATER LINE, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	1510	\$1.00	\$1,510.00	\$0.02	\$30.20	\$0.10	\$151.00
SUBTOTA	L WATER ITEMS - HCMUD NO. 477			-	\$101,466.00	-	\$111,874.95	-	\$146,477.00
1.	TEMS - HCMUD NO. 478 8" PVC RESTRAINED JOINT WATER LINE, C-900, DR 14, CLASS 305, INCLUDES RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	134	\$56.00	\$7,504.00	\$70.50	\$9,447.00	\$88.00	\$11,792.00
	WET CONNECTION OF PROPOSED 8" WATER LINE TO EXISTING WATER LINE, INCLUDES FITTINGS, ALL ADAPTERS AND CONNECTORS NECESSARY, AND REMOVAL OF EXISTING PLUG & CLAMP AND 2" BLOW-OFF VALVE & BOX, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$150.00	\$150.00	\$526.00	\$526.00	\$1,050.00	\$1,050.00
	TRENCH SAFETY SYSTEM FOR WATER LINE, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	134	\$1.00	\$134.00	\$0.02	\$2.68	\$0.10	\$13.40
SUBTOTA	L WATER ITEMS - HCMUD NO. 478				\$7,788.00	-	\$9,975.68	_	\$12,855.40
1.	Y SEWER ITEMS - HCMUD NO. 477 8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 8' - 12' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	925	\$41.00	\$37,925.00	\$52.60	\$48,655.00	\$56.50	\$52,262.50
	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' - 16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	254	\$39.00	\$9,906.00	\$54.70	\$13,893.80	\$57.00	\$14,478.00
	STANDARD 4' DIAMETER PRECAST SANITARY SEWER MANHOLE, (0' - 8' DEPTH), INCLUDES INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	8	\$2,450.00	\$19,600.00	\$2,839.55	\$22,716.40	\$3,500.00	\$28,000.00
	EXTRA VERTICAL DEPTH FOR 4' DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	35	\$165.00	\$5,775.00	\$210.35	\$7,362.25	\$130.00	\$4,550.00
	LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD, ASTM D-2241, SDR 26, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, STACK, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ALL DEPTHS, COMPLETE IN PLACE	LF	1531	\$47.00	\$71,957.00	\$97.85	\$149,808.35	\$115.00	\$176,065.00

			1) R CONSTRUC	CTION CIVIL, LLC	2) DACO PA	VING, INC.	3) PRECISE SE	RVICES INC.
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
6. SHORT SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD, ASTM D-2241, SDR 26, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, STACK, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ALL DEPTHS, COMPLETE IN PLACE	EA	14	\$1,600.00	\$22,400.00	\$2,209.00	\$30,926.00	\$2,250.00	\$31,500.00
7. TRENCH SAFETY SYSTEM FOR SANITARY SEWER, INCLUDES ALL LATERAL LEADS, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	2856	\$1.00	\$2,856.00	\$0.02	\$57.12	\$0.10	\$285.60
SUBTOTAL SANITARY SEWER ITEMS - HCMUD NO. 477			_	\$170,419.00	_	\$273,418.92		\$307,141.10
SANITARY SEWER ITEMS - HCMUD NO. 478 1. 8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' - 16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	177	\$40.00	\$7,080.00	\$54.70	\$9,681.90	\$57.00	\$10,089.00
2. CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 8" SANITARY SEWER LINE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$1,051.75	\$1,051.75	\$2,150.00	\$2,150.00
TRENCH SAFETY SYSTEM FOR SANITARY SEWER, INCLUDES ALL LATERAL LEADS, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	177	\$1.00	\$177.00	\$0.02	\$3.54	\$0.10	\$17.70
SUBTOTAL SANITARY SEWER ITEMS - HCMUD NO. 478			_	\$8,757.00	_	\$10,737.19	_	\$12,256.70
STORM SEWER ITEMS - HCMUD NO. 477 1. 24" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	1623	\$84.00	\$136,332.00	\$104.20	\$169,116.60	\$115.00	\$186,645.00
2. 30" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	31	\$140.00	\$4,340.00	\$126.20	\$3,912.20	\$145.00	\$4,495.00
3. 36" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	78	\$157.00	\$12,246.00	\$178.80	\$13,946.40	\$220.00	\$17,160.00
4. 42" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	31	\$227.00	\$7,037.00	\$231.40	\$7,173.40	\$260.00	\$8,060.00
5. 48" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	103	\$236.00	\$24,308.00	\$278.70	\$28,706.10	\$300.00	\$30,900.00
6. REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	12	\$2,700.00	\$32,400.00	\$3,155.00	\$37,860.00	\$3,400.00	\$40,800.00
7. STAGE I - REINFORCED CONCRETE "B-B" INLET, (5' OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN	EA	13	\$1,200.00	\$15,600.00	\$1,472.35	\$19,140.55	\$2,150.00	\$27,950.00
PLACE 8. STAGE II - REINFORCED CONCRETE "B-B" INLET, (S' OPENING), ALL DEPTHS, COMPLETE IN PLACE	EA	13	\$3,000.00	\$39,000.00	\$2,734.35	\$35,546.55	\$2,050.00	\$26,650.00
 STAGE I - REINFORCED CONCRETE TYPE "C-1" INLET, (10' MINIMUM INSIDE OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE 	EA	1	\$1,450.00	\$1,450.00	\$1,893.00	\$1,893.00	\$2,450.00	\$2,450.00
10. STAGE II - REINFORCED CONCRETE TYPE "C-1" INLET, (10' MINIMUM INSIDE OPENING), ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$3,050.00	\$3,050.00	\$3,049.90	\$3,049.90	\$3,500.00	\$3,500.00
11. BREAK INTO EXISTING STORM SEWER MANHOLE WITH "E" INLET TOP AND CONNECT PROPOSED 48" STORM SEWER, INCLUDES APPURTENANCES AND ADJUSTING THROAT ELEVATION, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$650.00	\$650.00	\$506.90	\$506.90	\$6,700.00	\$6,700.00

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NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
12. REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER WITH REINFORCED CONCRETE TYPE "E" INLET TOP, ALL SIDES OPEN, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$3,900.00	\$7,800.00	\$4,206.75	\$8,413.50	\$4,800.00	\$9,600.00
13. REINFORCED CONCRETE TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$4,700.00	\$9,400.00	\$4,206.75	\$8,413.50	\$6,300.00	\$12,600.00
14. TRENCH SAFETY SYSTEM FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	1866	\$1.00	\$1,866.00	\$0.02	\$37.32	\$0.10	\$186.60
SUBTOTAL STORM SEWER ITEMS - HCMUD NO. 477			_	\$295,479.00		\$337,715.92	_	\$377,696.60
STORM SEWER ITEMS - HCMUD NO. 478 1. 24" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	62	\$99.00	\$6,138.00	\$104.15	\$6,457.30	\$115.00	\$7,130.00
2. REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$2,500.00	\$5,000.00	\$3,155.00	\$6,310.00	\$3,250.00	\$6,500.00
 STAGE I - REINFORCED CONCRETE "B-B" INLET, (5' OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE 	EA	2	\$1,400.00	\$2,800.00	\$1,472.35	\$2,944.70	\$2,150.00	\$4,300.00
4. STAGE II - REINFORCED CONCRETE "B-B" INLET, (5' OPENING), ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$3,000.00	\$6,000.00	\$2,734.40	\$5,468.80	\$2,050.00	\$4,100.00
5. TRENCH SAFETY SYSTEM FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	62	\$1.00	\$62.00	\$0.02	\$1.24	\$0.10	\$6.20
SUBTOTAL STORM SEWER ITEMS - HCMUD NO. 478			•	\$20,000.00	_	\$21,182.04		\$22,036.20
PAVING ITEMS - HCMUD NO. 477 1. ROADWAY AND LOT EXCAVATION, INCLUDES STRIPPING, STOCKPILING AND RE-APPLICATION OF STRIPPINGS TO APPLICABLE AREAS, COMPLETE IN PLACE	CY	2019	\$2.40	\$4,845.60	\$3.50	\$7,066.50	\$3.95	\$7,975.05
2. ROADWAY AND LOT EXCAVATION TO BE USED FOR FILL TO FINAL GRADE WITHIN THE PROJECT LIMITS, INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	СУ	2019	\$2.40	\$4,845.60	\$3.75	\$7,571.25	\$3.95	\$7,975.05
3. 6" REINFORCED CONCRETE PAVEMENT, MINIMUM 3,000 PSI COMPRESSIVE STRENGTH, COMPLETE IN PLACE	SY	4572	\$47.00	\$214,884.00	\$51.00	\$233,172.00	\$56.00	\$256,032.00
4. 6" LIME/FLY ASH STABILIZED SUBGRADE MANIPULATION, COMPLETE IN PLACE	SY	5184	\$4.00	\$20,736.00	\$4.25	\$22,032.00	\$4.30	\$22,291.20
 HYDRATED LIME FOR 6" STABILIZED SUBGRADE PREPARATION, 3% BY DRY WEIGHT, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE 	TON	42	\$360.00	\$15,120.00	\$365.00	\$15,330.00	\$345.00	\$14,490.00
6. FLY ASH FOR 6" STABILIZED SUBGRADE PREPARATION, 7% BY DRY WEIGHT, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	98	\$150.00	\$14,700.00	\$150.00	\$14,700.00	\$135.00	\$13,230.00
7. 4" X 12" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	2016	\$4.00	\$8,064.00	\$4.35	\$8,769.60	\$4.25	\$8,568.00

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NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
8. 6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	613	\$4.00	\$2,452.00	\$4.35	\$2,666.55	\$4.25	\$2,605.25
 NON-STANDARD TYPE 7 WHEELCHAIR RAMPS, AS PER EXHIBIT "A", INCLUDES BRICK PAVERS, KEYSTONE CITYSCAPES ADA 4"X8" 60MM THICK ADA-COMPLIANT TRUNCATED DOMES, (CHARCOAL COLOR AS DETERMINED BY DEVELOPER), COMPLETE IN PLACE 	EA O	4	\$1,900.00	\$7,600.00	\$2,400.00	\$9,600.00	\$2,450.00	\$9,800.00
10. TYPE III BARRICADE, COMPLETE IN PLACE	EA	3	\$1,200.00	\$3,600.00	\$1,450.00	\$4,350.00	\$1,400.00	\$4,200.00
11. 4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	3	\$15.00	\$45.00	\$18.00	\$54.00	\$18.00	\$54.00
12. REINFORCED CONCRETE PAVING HEADER, COMPLETE IN PLACE	LF	84	\$22.00	\$1,848.00	\$17.00	\$1,428.00	\$22.00	\$1,848.00
13. PERMANENT TRAFFIC CONTROL DEVICES, DETAILS AS PER EXHIBIT "A", INCLUDES NON-STANDARD SIGNAGE AND POLES, ALL TRAFFIC BUTTONS, PAYEMENT STRIPING, STREET SIGNS, AND TRAFFIC SIGNS, COMPLETE IN PLACE	LS	1	\$7,850.00	\$7,850.00	\$7,710.65	\$7,710.65	\$8,650.00	\$8,650.00
14. OVERFLOW DRAINAGE SWALE, 3:1 MAXIMUM SIDE SLOPES, 2' BOTTOM WIDTH, 2.5' MAXIMUM DEPTH, INCLUDES EXCAVATION HAULING, GRADING, HYDROMULCH SEEDING, AND WATERING, COMPLETE IN PLACE	LF	108	\$10.00	\$1,080.00	\$4.00	\$432.00	\$11.00	\$1,188.00
15. FINAL LOT GRADING, COMPLETE IN PLACE	LS	1	\$15,500.00	\$15,500.00	\$16,100.00	\$16,100.00	\$15,000.00	\$15,000.00
SUBTOTAL PAVING ITEMS - HCMUD NO. 477			♦ . ³	\$323,170.20	_	\$350,982.55	_	\$373,906.55
PAVING ITEMS - HCMUD NO. 478 1. ROADWAY EXCAVATION, INCLUDES STRIPPING, STOCKPILING AND REAPPLICATION OF STRIPPINGS TO APPLICABLE AREAS, COMPLETE IN PLACE	СУ	110	\$12.00	\$1,320.00	\$3.50	\$385.00	\$3.95	\$434.50
 ROADWAY EXCAVATION TO BE USED FOR FILL TO FINAL GRADE WITHIN TH PROJECT LIMITS, INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE 	E CY	110	\$12.00	\$1,320.00	\$3.75	\$412.50	\$3.95	\$434.50
3. 6" REINFORCED CONCRETE PAVEMENT, MINIMUM 3,000 PSI COMPRESSIVE STRENGTH, COMPLETE IN PLACE	SY	399	\$61.00	\$24,339.00	\$51.00	\$20,349.00	\$56.00	\$22,344.00
4. 6" LIME/FLY ASH STABILIZED SUBGRADE MANIPULATION, COMPLETE IN PLACE	SY	456	\$9.00	\$4,104.00	\$4.25	\$1,938.00	\$4.30	\$1,960.80
5. HYDRATED LIME FOR 6" STABILIZED SUBGRADE PREPARATION, 3% BY DRY WEIGHT, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	4	\$360.00	\$1,440.00	\$365.00	\$1,460.00	\$345.00	\$1,380.00
 FLY ASH FOR 6" STABILIZED SUBGRADE PREPARATION, 7% BY DRY WEIGHT, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE 	TON	9	\$150.00	\$1,350.00	\$150.00	\$1,350.00	\$135.00	\$1,215.00
7. 6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	255	\$4.00	\$1,020.00	\$4.35	\$1,109.25	\$4.25	\$1,083.75
8. REMOVE AND OFFSITE DISPOSAL OF EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	1	\$1.00	\$1.00	\$1.00	\$1.00	\$100.00	\$100.00

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NO. ITEM DESCRIPTION		UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
 PERMANENT TRAFFIC CONTROL DEVICES, DETAILS AS PER INCLUDES NON-STANDARD SIGNAGE AND POLES, ALL TRAI PAVEMENT STRIPING, STREET SIGNS, AND TRAFFIC SIGNS, PLACE 	EXHIBIT "A", FFIC BUTTONS,	LS	1	\$100.00	\$100.00	\$1,150.00	\$1,150.00	\$500.00	\$500.00
SUBTOTAL PAVING ITEMS - HCMUD NO. 478				_	\$34,994.00	_	\$28,154.75	7 7 -	\$29,452.55
MISCELLANEOUS ITEMS 1. EXTRA CEMENT STABILIZED SAND BACKFILL, (2 SACKS PER DIRECTED BY ENGINEER), COMPLETE IN PLACE	CY), (AS	CY	100	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00
2. INSTALL REINFORCED FILTER FABRIC FENCE (SILT BARRIER DIRECTED BY ENGINEER), COMPLETE IN PLACE	FENCING), (AS	LF	2884	\$1.00	\$2,884.00	\$1.00	\$2,884.00	\$1.00	\$2,884.00
 BROADCAST SEEDING, INCLUDES FERTILIZING AND WATER 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY COMPLETE IN PLACE 		AC	1	\$650.00	\$650.00	\$650.00	\$650.00	\$1,250.00	\$1,250.00
 HYDROMULCH SEEDING AND FINE GRADING, INCLUDES W ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIR ENGINEER), COMPLETE IN PLACE 		AC	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00
5. DEWATERING (GROUNDWATER CONTROL) TO COMPLETE CONSTRUCTION OF UTILITY LINES, ALL LINE SIZES AND DEF CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL S PUMPS, OR ANY TYPE OF PUMPING NECESSARY TO COMPI CONSTRUCTION OF THE PROJECT, (AS DIRECTED BY ENGIN IN PLACE	PTHS, INCLUDES SUMPS AND LETE THE	LF	100	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00
WET SAND BEDDING FOR UNSTABLE SUBGRADE FOR STOR DIRECTED BY ENGINEER), COMPLETE IN PLACE	M SEWER, (AS	LF	100	\$5.00	\$500.00	\$5.00	\$500.00	\$5.00	\$500.00
 WET SAND BEDDING FOR UNSTABLE SUBGRADE FOR SANI PER CITY OF HOUSTON DRAWING NO. 02317-01, (AS DIREC ENGINEER), COMPLETE IN PLACE 		LF	100	\$5.00	\$500.00	\$5.00	\$500.00	\$5.00	\$500.00
 INSTALL, MAINTAIN, AND REMOVE STABILIZED CONSTRUC REGRADE AREA TO MATCH FINISHED GRADE, (AS DIRECTED COMPLETE IN PLACE 	,	LS	1	\$750.00	\$750.00	\$1,800.00	\$1,800.00	\$1,500.00	\$1,500.00
CRUSHED STONE SUPPORT FOR MANHOLE IN UNSTABLE S DIRECTED BY ENGINEER), COMPLETE IN PLACE	UBGRADE, (AS	EA	5	\$5.00	\$25.00	\$5.00	\$25.00	\$5.00	\$25.00
10. STORM WATER POLLUTION PREVENTION PLAN COMPLIAN INSPECTIONS, INCLUDES GENERAL SOURCE CONTROLS, STI CONCRETE WASHOUT, AND ALL ITEMS NOT SPECIFICALLY I PROPOSAL, COMPLETE IN PLACE	REET SWEEPING,	LS	1	\$650.00	\$650.00	\$8,500.00	\$8,500.00	\$2,500.00	\$2,500.00
11. EXTRA REINFORCED FILTER FABRIC FENCE (SILT BARRIER FE DIRECTED BY ENGINEER), COMPLETE IN PLACE	ENCING), (AS	LF	100	\$2.00	\$200.00	\$2.00	\$200.00	\$2.00	\$200.00
12. EXTRA INLET PROTECTION BARRIER FOR STAGE I INLET, (AS ENGINEER), COMPLETE IN PLACE	S DIRECTED BY	EA	1	\$20.00	\$20.00	\$50.00	\$50.00	\$125.00	\$125.00
13. EXTRA INLET PROTECTION BARRIER FOR STAGE II INLET, (A ENGINEER), COMPLETE IN PLACE	S DIRECTED BY	EA	1	\$20.00	\$20.00	\$100.00	\$100.00	\$125.00	\$125.00

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 477 CITY OF HOUSTON, HARRIS COUNTY, TEXAS MARCH 27, 2025 LJA ENGINEERING, INC. E. MURPHY MARCH 27, 2025 2542-2461 (9.2)

			Γ	1) R CONSTRU	JCTION CIVIL, LLC	2) DACO F	PAVING, INC.	3) PRECISE S	SERVICES INC.
NO. 14	ITEM DESCRIPTION UTILITY SPOILS, INCLUDES HAULING EXCAVATED MATERIAL ONSITE, INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, FINAL GRADING, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LS	<u>QTY </u> 1	\$2,500.00	\$2,500.00	\$34,000.00	\$34,000.00	\$22,500.00	\$22,500.00
15	EXTRA DUCTILE IRON FITTINGS, ALL DEPTHS, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	TON	1	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
16	SURFACE WATER CONTROL AND PUMPING, INCLUDES ALL PUMPING TO COMPLETE PROJECT, COMPLETE IN PLACE	LS	1	\$1,300.00	\$1,300.00	\$2,500.00	\$2,500.00	\$4,000.00	\$4,000.00
17	CONSTRUCTION STAKING FOR WS&D CONSTRUCTION BY THE CONTRACTOR PER KYLE KACAL, GBI SURVEYING, CONTACT 284-499-4539 FOR PRICING, COMPLETE IN PLACE	LS	1	\$8,250.00	\$8,250.00	\$8,250.00	\$8,250.00	\$8,250.00	\$8,250.00
18	CONSTRUCTION STAKING FOR PAVING CONSTRUCTION BY THE CONTRACTOR PER KYLE KACAL, GBI SURVEYING, CONTACT 284-499-4539 FOR PRICING, COMPLETE IN PLACE	LS	1	\$2,985.00	\$2,985.00	\$2,985.00	\$2,985.00	\$2,985.00	\$2,985.00
19	EXTRA 4" STRIPING, ALL COLORS, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LF	100	\$1.00	\$100.00	\$1.00	\$100.00	\$1.00	\$100.00
20	EXTRA RAISED PAVEMENT MARKER, ALL COLORS, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	EA	50	\$8.00	\$400.00	\$9.00	\$450.00	\$8.00	\$400.00
21	EXTRA STREET AND TRAFFIC SIGNS, DETAILS AS PER EXHIBIT "A", INCLUDES NON-STANDARD SIGNAGE AND POLES, ALL TRAFFIC BUTTONS, PAVEMENT STRIPING, STREET SIGNS, AND TRAFFIC SIGNS, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	EA	1	\$975.00	\$975.00	\$1,000.00	\$1,000.00	\$975.00	\$975.00
22	TEMPORARY TRAFFIC CONTROL DEVICES AS NEEDED FOR THE DURATION OF THE PROJECT, (FLAGGERS, CONES, ETC.), PER TMUTCD, INCLUDES INSTALLATION, MAINTENANCE, AND REMOVAL, COMPLETE IN PLACE	LS	1	\$1.00	\$1.00	\$350.00	\$350.00	\$1,500.00	\$1,500.00
23	AS BUILT SURVEY OF ALL PAVEMENT HIGH POINTS, LOW POINTS AND LOT CORNERS (71 LOTS TOTAL), AS PERFORMED BY KYLE KACAL, GBI SURVEYING, CONTACT 281-499-4539 FOR PRICING, INCLUDES AN EXHIBIT CERTIFIED BY A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF TEXAS, AS WELL AS AN AUTOCAD FILE OF SURVEY, COMPLETE IN PLACE	LS	1	\$3,750.00	\$3,750.00	\$3,750.00	\$3,750.00	\$3,750.00	\$3,750.00
24	6" PVC IRRIGATION SLEEVE, SCHEDULE 40, PER PLANS, COMPLETE IN PLACE	LF	128	\$36.00	\$4,608.00	\$38.00	\$4,864.00	\$43.50	\$5,568.00
25	ADJUSTMENTS TO EXISTING MANHOLES TO NEW FINISHED GRADE, INCLUDES LABOR AND MATERIALS FOR ALL WORK ON STORM AND SANITARY SEWER MANHOLES, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	EA	1	\$225.00	\$225.00	\$1,000.00	\$1,000.00	\$350.00	\$350.00
SUBTO	AL MISCELLANEOUS ITEMS				\$37,793.00	-	\$80,958.00	_	\$67,987.00
BID SUM	IMARY								
WATER	ITEMS - HCMUD NO. 477				\$101,466.00		\$111,874.95		\$146,477.00
WATER	ITEMS - HCMUD NO. 478				\$7,788.00		\$9,975.68		\$12,855.40
SANITAI	RY SEWER ITEMS - HCMUD NO. 477				\$170,419.00		\$273,418.92		\$307,141.10

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE & PAVING AND APPURTENANCES TO SERVE JUBILEE SECTION 12

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

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 477 CITY OF HOUSTON, HARRIS COUNTY, TEXAS MARCH 27, 2025 LIA ENGINEERING, INC. E. MURPHY MARCH 27, 2025 2542-2461 (9.2)

			1) R CONSTRUCTION CIVIL, LLC		2) DACO PAVING, INC.		3) PRECISE SERVICES INC.	
NO. ITEM DESCRIPTION SANITARY SEWER ITEMS - HCMUD NO. 478	UNIT	QTY	UNIT COST	TOTAL \$8,757.00	UNIT COST	TOTAL \$10,737.19	UNIT COST	TOTAL \$12,256.70
STORM SEWER ITEMS - HCMUD NO. 477				\$295,479.00		\$337,715.92		\$377,696.60
STORM SEWER ITEMS - HCMUD NO. 478				\$20,000.00		\$21,182.04		\$22,036.20
PAVING ITEMS - HCMUD NO. 477				\$323,170.20		\$350,982.55	X '	\$373,906.55
PAVING ITEMS - HCMUD NO. 478				\$34,994.00		\$28,154.75		\$29,452.55
MISCELLANEOUS ITEMS				\$37,793.00		\$80,958.00		\$67,987.00
TOTAL AMOUNT BASE BID				\$999,866.20		\$1,225,000.00		\$1,349,809.10

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