

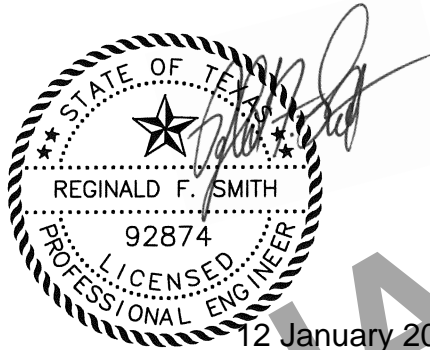
BID TABULATION FOR:

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TABULATION DATE:
LJA JOB NO.

CONSTRUCTION OF THE WATER, SANITARY SEWER COLLECTION SYSTEM, DRAINAGE FACILITIES AND PAVING & APPURTENANCES
TO SERVE PINEAPPLE SQUARE & PINEAPPLE PARK DEVELOPMENTS
CITY OF HOUSTON, HARRIS COUNTY, TEXAS
JANUARY 11, 2024
LJA ENGINEERING, INC.
C.DURHAM
JANUARY 12, 2024
2792-2104 (10.2)

BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE BID ITEMS
1) ICON GC LLC	\$2,164,927.00	\$2,293,904.70
2) PRINCIPAL SERVICES, LTD	\$2,234,247.40	\$2,438,533.70
3) HARRIS CONSTRUCTION COMPANY, LLC	\$2,309,533.95	\$2,549,963.25
4) R CONSTRUCTION CIVIL, LLC	\$2,627,956.70	\$2,855,825.70
5) TLC CONSTRUCTION CONTRACT SERVICES, INC.	\$3,135,164.37	\$3,101,766.37

CALENDAR DAYS 120/140



12 January 2024

I, Reginald Smith, P.E., hereby certify these bid tabulations to be true and correct.

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				1) ICON GC LLC		2) PRINCIPAL SERVICES, LTD		3) HARRIS CONSTRUCTION COMPANY, LLC	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER LINE ITEMS									
1	8" C900 DR18 PVC WATER PIPE, OPEN CUT, INCLUDES ALL FITTINGS; COMPLETE IN PLACE	LF	650	\$61.50	\$39,975.00	\$50.00	\$32,500.00	\$42.00	\$27,300.00
2	8" C900, DR-18 PVC RESTRAINED JOINT WATER PIPE, OPEN CUT, INCLUDES ALL FITTINGS, COMPLETE IN PLACE	LF	255	\$69.00	\$17,595.00	\$56.00	\$14,280.00	\$56.95	\$14,522.25
3	8" C900 DR14 PVC WATER PIPE WITH RESTRAINED JOINTS, OPEN CUT, INCLUDES ALL FITTINGS; COMPLETE IN PLACE	LF	110	\$113.00	\$12,430.00	\$105.00	\$11,550.00	\$98.75	\$10,862.50
4	8" AWWA GATE VALVE AND BOX; COMPLETE IN PLACE	EA	4	\$2,382.00	\$9,528.00	\$2,165.00	\$8,660.00	\$1,925.00	\$7,700.00
5	FIRE HYDRANT ASSEMBLY; COMPLETE IN PLACE	EA	5	\$5,821.00	\$29,105.00	\$6,716.00	\$33,580.00	\$5,345.00	\$26,725.00
6	WET CONNECTION OF PROPOSED 8" WATER LINE TO EXISTING WATER LINE, INCLUDES FITTINGS, ALL ADAPTERS AND CONNECTORS NECESSARY, (ALL DEPTHS), COMPLETE IN PLACE	EA	2	\$448.00	\$896.00	\$708.00	\$1,416.00	\$525.00	\$1,050.00
7	NEAR SIDE, DOUBLE OR SINGLE 1" TO 1 1/2" WATER LINE SERVICES, INCLUDING METER BOX AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE	EA	17	\$2,311.00	\$39,287.00	\$500.00	\$8,500.00	\$745.00	\$12,665.00
8	FAR SIDE, DOUBLE OR SINGLE 1" TO 1 1/2" WATER LINE SERVICES, INCLUDING METER BOX AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE	EA	27	\$2,918.00	\$78,786.00	\$1,000.00	\$27,000.00	\$1,875.00	\$50,625.00
9	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	1015	\$1.00	\$1,015.00	\$1.00	\$1,015.00	\$2.50	\$2,537.50
10	DEWATERING FOR WATER LINE, ALL SIZES, ALL DEPTHS, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	100	\$20.00	\$2,000.00	\$1.00	\$100.00	\$40.00	\$4,000.00
11	REMOVE EXISTING WATER LINE, HYDRANT, AND VALVES (MADDEN AT MARTINDALE INTERSECTION), DISPOSE OF HYDRANT AT DALTON STREET SITE, THEN PLUG AND CLAMP WATER MAIN, COMPLETE IN PLACE	LS	1	\$2,323.00	\$2,323.00	\$100.00	\$100.00	\$1,200.00	\$1,200.00
12	8" X 6" TS&V WITH BOX FOR FIRE HYDRANT CONNECTION TO EXISTING WATERLINE, COMPLETE IN PLACE	EA	2	\$3,587.00	\$7,174.00	\$5,751.00	\$11,502.00	\$4,250.00	\$8,500.00
13	EXTRACTION AND TESTING OF DEMOLISHED/REMOVED WATERLINE MATERIAL SAMPLE FOR ASBESTOS CEMENT ASSESSMENT, COMPLETE IN PLACE	EA	3	\$1,164.00	\$3,492.00	\$100.00	\$300.00	\$3,250.00	\$9,750.00
14	EXTRA COST FOR REMOVAL AND DISPOSAL OF ASBESTOS CEMENT WATERLINE (ALL SIZES) WITH PROPER, LEGAL, OFF-SITE DISPOSAL (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LF	165	\$35.00	\$5,775.00	\$20.00	\$3,300.00	\$65.75	\$10,848.75
WATER LINE ITEMS SUBTOTAL:					\$249,381.00		\$153,803.00		\$188,286.00
SANITARY SEWER ITEMS									
1	8" PVC SANITARY SEWER PIPE, ASTM D-3034, SDR 26, ALL DEPTHS, OPEN CUT, INCLUDING FITTINGS, COMPLETE IN PLACE	LF	1740	\$60.00	\$104,400.00	\$44.00	\$76,560.00	\$54.00	\$93,960.00
2	10" PVC SANITARY SEWER PIPE, ASTM D-3034, SDR 26, ALL DEPTHS, OPEN CUT, INCLUDING FITTINGS, COMPLETE IN PLACE	LF	105	\$73.00	\$7,665.00	\$57.00	\$5,985.00	\$61.50	\$6,457.50
3	12" PVC SANITARY SEWER PIPE, ASTM D-3034, SDR 26, ALL DEPTHS, OPEN CUT, INCLUDING FITTINGS, COMPLETE IN PLACE	LF	710	\$85.00	\$60,350.00	\$80.00	\$56,800.00	\$86.60	\$61,486.00
4	48" DIAMETER STANDARD SEWER MANHOLE, INCLUDES INFLOW PROTECTOR, COMPLETE IN PLACE	EA	11	\$3,604.00	\$39,644.00	\$15,000.00	\$165,000.00	\$3,825.00	\$42,075.00
5	STANDARD 48" DIAMETER SANITARY SEWER MANHOLE, SEALED AND VENTED, (0-8' DEPTHS), INCLUDES ADJUSTMENTS AND INFLOW PROTECTOR, COMPLETE IN PLACE	EA	1	\$5,429.00	\$5,429.00	\$20,000.00	\$20,000.00	\$8,895.00	\$8,895.00

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 C.DURHAM
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 2792-2104 (10.2)

ITEM	DESCRIPTION	UNIT	QTY	1) ICON GC LLC		2) PRINCIPAL SERVICES, LTD		3) HARRIS CONSTRUCTION COMPANY, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
6	CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 12" SANITARY SEWER LINE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,254.00	\$1,254.00	\$387.00	\$387.00	\$1,545.00	\$1,545.00
7	LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE PLUG, DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	16	\$2,656.00	\$42,496.00	\$2,463.00	\$39,408.00	\$3,195.00	\$51,120.00
8	SHORT SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR -26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	28	\$2,220.00	\$62,160.00	\$1,393.00	\$39,004.00	\$1,025.00	\$28,700.00
9	CLEAN AND TV PROPOSED SANITARY SEWER SYSTEM (ALL SIZES), COMPLETE IN PLACE	LF	2551	\$2.00	\$5,102.00	\$0.10	\$255.10	\$5.00	\$12,755.00
10	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	2551	\$1.50	\$3,826.50	\$1.00	\$2,551.00	\$2.50	\$6,377.50
11	DEWATERING FOR SANITARY SEWER, ALL SIZES, ALL DEPTHS, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	200	\$23.00	\$4,600.00	\$25.00	\$5,000.00	\$40.00	\$8,000.00
SANITARY SEWER ITEMS SUBTOTAL:					\$336,926.50		\$410,950.10		\$321,371.00
STORM SEWER ITEMS									
1	24" RCP STORM SEWER, OPEN CUT; INCLUDING CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	LF	597	\$108.00	\$64,476.00	\$109.00	\$65,073.00	\$136.00	\$81,192.00
2	30" RCP STORM SEWER, OPEN CUT; INCLUDING CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	LF	249	\$138.00	\$34,362.00	\$131.00	\$32,619.00	\$167.00	\$41,583.00
3	36" RCP STORM SEWER, OPEN CUT; INCLUDING CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	LF	231	\$176.00	\$40,656.00	\$191.00	\$44,121.00	\$237.00	\$54,747.00
4	44" X 27" RCP STORM SEWER, OPEN CUTS, INCLUDING CEMENT STABILIZED SAND BACKFILL, COMPLETE IN PLACE	LF	554	\$350.00	\$193,900.00	\$386.00	\$213,844.00	\$425.00	\$235,450.00
5	TYPE D-1 INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$3,345.00	\$3,345.00	\$2,852.00	\$2,852.00	\$3,195.00	\$3,195.00
6	TYPE "B-B" INLET, ALL DEPTHS; COMPLETE IN PLACE	EA	14	\$3,445.00	\$48,230.00	\$4,162.00	\$58,268.00	\$3,225.00	\$45,150.00
7	TYPE "C" MANHOLE FOR STORM SEWER, ALL DEPTHS, COMPLETE IN PLACE	EA	13	\$3,921.00	\$50,973.00	\$3,626.00	\$47,138.00	\$4,875.00	\$63,375.00
8	TYPE "C" MANHOLE FOR STORM SEWER BUILT ON EXISTING 54" STORM SEWER IN MADDEN LANE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$5,115.00	\$5,115.00	\$4,381.00	\$4,381.00	\$7,425.00	\$7,425.00
9	TYPE "E" INLET, ALL DEPTHS; COMPLETE IN PLACE	EA	2	\$2,833.00	\$5,666.00	\$259.00	\$518.00	\$5,165.00	\$10,330.00
10	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	1651	\$1.50	\$2,476.50	\$1.00	\$1,651.00	\$2.50	\$4,127.50
11	CLEAN AND TV PROPOSED STORM SEWER SYSTEM (ALL SIZES), COMPLETE IN PLACE	LF	1651	\$3.50	\$5,778.50	\$0.10	\$165.10	\$6.00	\$9,906.00
12	DUAL STORM SEWER MANHOLE RESTRICTOR ASSEMBLY WITH HIGH LEVEL AND LOW LEVEL RESTRICTORS, COMPLETE IN PLACE	EA	1	\$3,922.00	\$3,922.00	\$9,620.00	\$9,620.00	\$8,255.00	\$8,255.00
13	REPLACE MISSING STORM SEWER MANHOLE COVER; COMPLETE IN PLACE	EA	1	\$782.00	\$782.00	\$347.00	\$347.00	\$775.00	\$775.00
14	DEWATERING FOR STORM SEWER, ALL SIZES, ALL DEPTHS, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	200	\$23.00	\$4,600.00	\$25.00	\$5,000.00	\$40.00	\$8,000.00
15	BREAK INTO EXISTING 54" STORM SEWER FOR OUTFALL CONNECTION, COMPLETE IN PLACE	EA	1	\$2,190.00	\$2,190.00	\$333.00	\$333.00	\$2,275.00	\$2,275.00

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 C.DURHAM
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ITEM	DESCRIPTION	UNIT	QTY	1) ICON GC LLC		2) PRINCIPAL SERVICES, LTD		3) HARRIS CONSTRUCTION COMPANY, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
16	30" RCP CULVERT BENEATH MADDEN LANE AT MARTINDALE ROAD, COMPLETE IN PLACE	LF	65	\$144.00	\$9,360.00	\$124.00	\$8,060.00	\$219.80	\$14,287.00
17	CONCRETE HEADWALL FOR 30" RCP CULVERT BENEATH MADDEN LANE AT MARTINDALE ROAD, COMPLETE IN PLACE	EA	2	\$22,920.00	\$45,840.00	\$5,047.00	\$10,094.00	\$3,225.00	\$6,450.00
18	SWALES, INCLUDING BACKSLOPE INTERCEPTOR SWALES, 3:1 SIDE SLOPE (MAX.), V-BOTTOM, COMPLETE IN PLACE	LF	1590	\$6.00	\$9,540.00	\$3.00	\$4,770.00	\$3.50	\$5,565.00
STORM SEWER ITEMS SUBTOTAL:					\$531,212.00		\$508,854.10		\$602,087.50
PAVING ITEMS									
1	6" THICK REINFORCED CONCRETE PAVEMENT; COMPLETE IN PLACE	SY	6156	\$42.00	\$258,552.00	\$71.50	\$440,154.00	\$56.45	\$347,506.20
2	4"X12" MOUNTABLE REINFORCED CONCRETE CURB; COMPLETE IN PLACE	LF	2800	\$5.00	\$14,000.00	\$5.50	\$15,400.00	\$4.35	\$12,180.00
3	6" REINFORCED CONCRETE CURB; COMPLETE IN PLACE	LF	1005	\$5.20	\$5,226.00	\$5.50	\$5,527.50	\$4.35	\$4,371.75
4	6" LIME STABILIZED SUBGRADE, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY; COMPLETE IN PLACE	SY	6572	\$4.00	\$26,288.00	\$5.50	\$36,146.00	\$3.65	\$23,987.80
5	LIME FOR SUBGRADE STABILIZATION (7% LIME BY WEIGHT) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	151	\$338.00	\$51,038.00	\$330.00	\$49,830.00	\$415.00	\$62,665.00
6	4.5" THICK REINFORCED CONCRETE SIDEWALK, 6' WIDE; COMPLETE IN PLACE (RESERVE AND OFF-SITE)	SF	7555	\$7.50	\$56,662.50	\$9.00	\$67,995.00	\$12.50	\$94,437.50
7	2' SAWCUT FULL DEPTH OF EXISTING CONCRETE PAVEMENT; COMPLETE IN PLACE	LF	68	\$10.50	\$714.00	\$27.50	\$1,870.00	\$53.00	\$3,604.00
8	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS, PAVEMENT STRIPING, MARKERS, REFLECTIVE PAINT, STOP SIGNS, STREET SIGNS, AND ALL OTHER TRAFFIC SIGNS SHOWN IN PLANS, COMPLETE IN PLACE	LS	1	\$9,595.00	\$9,595.00	\$7,150.00	\$7,150.00	\$10,450.00	\$10,450.00
9	ADA RAMP WITH TRUNCATED DOMES; COMPLETE IN PLACE	EA	6	\$1,689.00	\$10,134.00	\$2,200.00	\$13,200.00	\$1,975.00	\$11,850.00
10	REINFORCED CONCRETE PAVEMENT HEADER, COMPLETE IN PLACE	LF	93	\$7.50	\$697.50	\$16.50	\$1,534.50	\$17.50	\$1,627.50
11	TEMPORARY TRAFFIC CONTROL AND REGULATION, COMPLETE IN PLACE	LS	1	\$10,237.30	\$10,237.30	\$5,500.00	\$5,500.00	\$7,500.00	\$7,500.00
12	TYPE III BARRICADE, COMPLETE IN PLACE	EA	2	\$1,368.00	\$2,736.00	\$1,100.00	\$2,200.00	\$1,625.00	\$3,250.00
13	DEMO, REMOVE, AND DISPOSE OF EXISTING CONCRETE SIDEWALK, INCLUDING OFF-SITE DISPOSAL, COMPLETE IN PLACE	SY	183	\$11.00	\$2,013.00	\$35.00	\$6,405.00	\$22.50	\$4,117.50
PAVING ITEMS SUBTOTAL:					\$447,893.30		\$652,912.00		\$587,547.25
SWPPP ITEMS									
1	SWPPP COMPLIANCE AND INSPECTIONS	LS	1	\$4,238.00	\$4,238.00	\$500.00	\$500.00	\$1,200.00	\$1,200.00
2	INSTALLATION MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION ENTRANCE; COMPLETE IN PLACE	EA	1	\$3,586.00	\$3,586.00	\$1,500.00	\$1,500.00	\$3,500.00	\$3,500.00
3	INSTALLATION MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT PIT; COMPLETE IN PLACE	EA	1	\$2,154.00	\$2,154.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00
4	INSTALLATION MAINTENANCE AND REMOVAL OF INLET PROTECTION BARRIERS; STAGE I AND STAGE II, COMPLETE IN PLACE	EA	16	\$105.00	\$1,680.00	\$10.00	\$160.00	\$50.00	\$800.00
5	PLACEMENT & REMOVAL OF FILTER FABRIC FENCING	LF	7495	\$2.40	\$17,988.00	\$0.10	\$749.50	\$3.15	\$23,609.25

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
6	SOLID SOD 1.5' STRIP ALONG BACK OF CURB	SY	774	\$8.00	\$6,192.00	\$7.00	\$5,418.00	\$10.00	\$7,740.00
7	HYDROMULCH SEEDING AND FINE GRADING OF RESERVES, INCLUDES WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, COMPLETE IN PLACE	AC	1.6	\$4,057.50	\$6,492.00	\$1,000.00	\$1,600.00	\$3,200.00	\$5,120.00
SWPPP ITEMS SUBTOTAL:					\$42,330.00		\$10,927.50		\$43,469.25
EARTHWORK ITEMS									
1	UTILITY SPOILS W/ ON-SITE PLACEMENT, COMPLETE IN PLACE	CY	5329	\$2.50	\$13,322.50	\$3.30	\$17,585.70	\$3.00	\$15,987.00
2	ROADWAY EXCAVATION W/ ON-SITE PLACEMENT, COMPLETE IN PLACE	CY	2191	\$32.00	\$70,112.00	\$11.00	\$24,101.00	\$5.50	\$12,050.50
3	FINAL LOT GRADING INCLUDE STRIPPING AND PROOF ROLLING, HAULING, PLACEMENT AND COMPACTION OF FILL AND REPLACEMENT OF STRIPPINGS, COMPLETE IN PLACE	EA	81	\$269.50	\$21,829.50	\$330.00	\$26,730.00	\$200.00	\$16,200.00
4	REGRAIDING OF MARTINDALE ROAD WEST ROADSIDE DITCH ALONG SITE FRONTAGE, COMPLETE IN PLACE	LF	530	\$3.20	\$1,696.00	\$11.00	\$5,830.00	\$9.25	\$4,902.50
5	OFF-SITE DISPOSAL OF SOIL STRIPPINGS, COMPLETE IN PLACE	CY	7920	\$13.30	\$105,336.00	\$3.00	\$23,760.00	\$14.25	\$112,860.00
6	FINAL GRADING OF PINEAPPLE PARK RESERVE B, 1% MIN. SLOPE TO DRAIN TOWARDS BACK SLOPE INTERCEPTOR SWALES OF DETENTION POND, COMPLETE IN PLACE	AC	0.96	\$3,697.92	\$3,550.00	\$5,500.00	\$5,280.00	\$1,625.00	\$1,560.00
7	IMPORT FILL, INCLUDES HAUL FROM DESIGNATED STOCKPILE, USING ON-ROAD TRUCKS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND FINAL SITE GRADING, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	CY	2556	\$18.00	\$46,008.00	\$25.00	\$63,900.00	\$14.00	\$35,784.00
EARTHWORK ITEMS SUBTOTAL:					\$261,854.00		\$167,186.70		\$199,344.00
MISCELLANEOUS ITEMS									
1	TEMPORARY TRAFFIC CONTROL PLAN AND REGULATION	LS	1	\$9,737.00	\$9,737.00	\$1,100.00	\$1,100.00	\$7,500.00	\$7,500.00
2	REMOVAL OF EXISTING DRIVEWAYS AND CULVERTS WITH OFF-SITE DISPOSAL, ALL SIZES, COMPLETE IN PLACE	EA	2	\$2,726.00	\$5,452.00	\$1,000.00	\$2,000.00	\$2,525.00	\$5,050.00
3	HEAVY CLEARING AND GRUBBING OF LOTS, RESERVES, AND MADDEN ROAD AND SESAME STREET RIGHTS-OF-WAY ALONG PROJECT LIMITS, INCLUDES ROOT RAKING AND BACK DRAGGING, COMPLETE IN PLACE	AC	4.5	\$9,500.00	\$42,750.00	\$12,000.00	\$54,000.00	\$10,000.00	\$45,000.00
4	LIGHT CLEARING AND GRUBBING OF BRUSH AND GRASS AREAS, INCLUDES BACK DRAGGING, COMPLETE IN PLACE	AC	6.9	\$6,000.00	\$41,400.00	\$500.00	\$3,450.00	\$1,250.00	\$8,625.00
5	HEAVY CLEARING AND RE-ESTABLISHMENT OF POSITIVE DRAINAGE WITHIN 80-FOOT WIDE DRAINAGE CHANNEL ALONG WEST SITE FRONTAGE, NORTH, TO POWERLINE TRANSMISSION CORRIDOR, INCLUDES BACK DRAGGING, COMPLETE IN PLACE	LF	800	\$15.00	\$12,000.00	\$20.00	\$16,000.00	\$45.00	\$36,000.00
6	6-INCH PVC IRRIGATION SLEEVES, COMPLETE IN PLACE	LF	70	\$31.00	\$2,170.00	\$30.00	\$2,100.00	\$80.00	\$5,600.00
7	AS-BUILT FINAL LOT GRADING SURVEY, COMPLETE IN PLACE	LS	1	\$2,620.00	\$2,620.00	\$2,800.00	\$2,800.00	\$10,000.00	\$10,000.00
8	DEVELOPER'S BONDS PER COH REQUIREMENTS	LS	1	\$28,717.00	\$28,717.00	\$20,000.00	\$20,000.00	\$30,000.00	\$30,000.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$144,846.00		\$101,450.00		\$147,775.00
POND DETENTION ITEMS									
1	DETENTION POND EXCAVATION AND ON-SITE FILL PLACEMENT AND COMPACTION, COMPLETE IN PLACE	CY	11326	\$3.30	\$37,375.80	\$8.00	\$90,608.00	\$4.95	\$56,063.70

BID TABULATION FOR:

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TABULATION DATE:
LJA JOB NO.

CONSTRUCTION OF THE WATER, SANITARY SEWER COLLECTION SYSTEM, DRAINAGE FACILITIES AND PAVING & APPURTENANCES
 TO SERVE PINEAPPLE SQUARE & PINEAPPLE PARK DEVELOPMENTS
 CITY OF HOUSTON, HARRIS COUNTY, TEXAS
 JANUARY 11, 2024
 LJA ENGINEERING, INC.
 C.DURHAM
 JANUARY 12, 2024
 2792-2104 (10.2)

ITEM	DESCRIPTION	UNIT	QTY	1) ICON GC LLC		2) PRINCIPAL SERVICES, LTD		3) HARRIS CONSTRUCTION COMPANY, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
2	DETENTION POND OVER-EXCAVATION FOR BACKFILL OF SOIL STRIPPINGS, COMPLETE IN PLACE	CY	3263	\$3.30	\$10,767.90	\$6.00	\$19,578.00	\$4.95	\$16,151.85
3	STORMWATER QUALITY FEATURE-FLOATABLES COLLECTION SCREEN	EA	1	\$4,825.00	\$4,825.00	\$5,142.00	\$5,142.00	\$18,275.00	\$18,275.00
4	4-1/2" THICK REINFORCED 4' CONCRETE LINED SWALE, COMPLETE IN PLACE	LF	719	\$31.00	\$22,289.00	\$55.00	\$39,545.00	\$57.85	\$41,594.15
5	6" SLOPED PAVING AT OUTFALL STRUCTURES	SY	279	\$142.00	\$39,618.00	\$119.00	\$33,201.00	\$110.75	\$30,899.25
6	HYDROMULCH SEEDING AND FINE GRADING OF DETENTION POND SIDE SLOPES, COMPLETE IN PLACE	AC	0.5	\$4,057.00	\$2,028.50	\$1,000.00	\$500.00	\$8,500.00	\$4,250.00
7	HEAVY CLEARING AND GRUBBING OF DETENTION POND, INCLUDES ROOT RAKING AND BACK DRAGGING, COMPLETE IN PLACE	AC	2.2	\$9,500.00	\$20,900.00	\$12,000.00	\$26,400.00	\$10,000.00	\$22,000.00
8	EXTREME EVENT OVER FLOW SPILLWAY WITH FLEX-A-MAT LINER, OVERLAIN WITH 2-INCHES OF SOIL, COMPLETE IN PLACE	SY	100	\$94.00	\$9,400.00	\$77.00	\$7,700.00	\$187.95	\$18,795.00
9	18" THICK GRADE #1 RIP RAP, INCLUDES GEOTEXTILE FABRIC, COMPLETE IN PLACE	SY	15	\$44.00	\$660.00	\$126.00	\$1,890.00	\$275.00	\$4,125.00
10	AS-BUILT FINAL SURVEY OF DETENTION POND OVERFLOW SPILLWAY AND H.C.F.C.D. CHANNEL ALONG SITE FRONTAGE, COMPLETE IN PLACE	LS	1	\$2,620.00	\$2,620.00	\$3,600.00	\$3,600.00	\$7,500.00	\$7,500.00
POND DETENTION ITEMS SUBTOTAL:					\$150,484.20		\$228,164.00		\$219,653.95
ALTERNATE BID ITEMS									
1	OFF-SITE DISPOSAL OF DETENTION SPOILS IN LIEU OF POND DETENTION ITEM NO. 1, COMPLETE IN PLACE	CY	11326	\$11.50	\$130,249.00	\$20.00	\$226,520.00	\$20.00	\$226,520.00
2	OFFSITE DISPOSAL OF UTILITY SPOILS IN LIEU OF EARTHWORK ITEM NO. 1, COMPLETE IN PLACE	CY	4298	\$11.50	\$49,427.00	\$20.00	\$85,960.00	\$20.00	\$85,960.00
ALTERNATE BID ITEMS SUBTOTAL:					\$179,676.00		\$312,480.00		\$312,480.00
BIDDING SUMMARY									
SUBTOTAL WATER LINE ITEMS					\$249,381.00		\$153,803.00		\$188,286.00
SUBTOTAL SANITARY SEWER ITEMS					\$336,926.50		\$410,950.10		\$321,371.00
SUBTOTAL STORM SEWER ITEMS					\$531,212.00		\$508,854.10		\$602,087.50
SUBTOTAL PAVING ITEMS					\$447,893.30		\$652,912.00		\$587,547.25
SUBTOTAL SWPPP ITEMS					\$42,330.00		\$10,927.50		\$43,469.25
SUBTOTAL EARTHWORK ITEMS					\$261,854.00		\$167,186.70		\$199,344.00
SUBTOTAL MISCELLANEOUS ITEMS					\$144,846.00		\$101,450.00		\$147,775.00
SUBTOTAL POND DETENTION ITEMS					\$150,484.20		\$228,164.00		\$219,653.95
TOTAL AMOUNT BASE BID					\$2,164,927.00		\$2,234,247.40		\$2,309,533.95

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CONSTRUCTION OF THE WATER, SANITARY SEWER COLLECTION SYSTEM, DRAINAGE FACILITIES AND PAVING & APPURTENANCES
TO SERVE PINEAPPLE SQUARE & PINEAPPLE PARK DEVELOPMENTS
CITY OF HOUSTON, HARRIS COUNTY, TEXAS
JANUARY 11, 2024
LJA ENGINEERING, INC.
C.DURHAM
JANUARY 12, 2024
2792-2104 (10.2)

				1) ICON GC LLC		2) PRINCIPAL SERVICES, LTD		3) HARRIS CONSTRUCTION COMPANY, LLC	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<u>ALTERNATE BID ITEMS</u>									
TOTAL AMOUNT BASE BID					\$2,164,927.00		\$2,234,247.40		\$2,309,533.95
DEDUCT EARTHWORK ITEMS ITEM NO.1					-\$13,322.50		-\$17,585.70		-\$15,987.00
DEDUCT POND DETENTION ITEMS ITEM NO.1					-\$37,375.80		-\$90,608.00		-\$56,063.70
SUBTOTAL ALTERNATE BID ITEMS					\$179,676.00		\$312,480.00		\$312,480.00
TOTAL AMOUNT INCLUDING ALTERNATE BID ITEMS					\$2,293,904.70		\$2,438,533.70		\$2,549,963.25

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 TO SERVE PINEAPPLE SQUARE & PINEAPPLE PARK DEVELOPMENTS
 CITY OF HOUSTON, HARRIS COUNTY, TEXAS
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 LJA ENGINEERING, INC.
 C.DURHAM
 JANUARY 12, 2024
 2792-2104 (10.2)

				4) R CONSTRUCTION CIVIL, LLC		5) TLC CONSTRUCTION CONTRACT SERVICES, INC.	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER LINE ITEMS							
1	8" C900 DR18 PVC WATER PIPE, OPEN CUT, INCLUDES ALL FITTINGS; COMPLETE IN PLACE	LF	650	\$50.00	\$32,500.00	\$51.00	\$33,150.00
2	8" C900, DR-18 PVC RESTRAINED JOINT WATER PIPE, OPEN CUT, INCLUDES ALL FITTINGS, COMPLETE IN PLACE	LF	255	\$85.00	\$21,675.00	\$64.00	\$16,320.00
3	8" C900 DR14 PVC WATER PIPE WITH RESTRAINED JOINTS, OPEN CUT, INCLUDES ALL FITTINGS; COMPLETE IN PLACE	LF	110	\$140.00	\$15,400.00	\$112.00	\$12,320.00
4	8" AWWA GATE VALVE AND BOX; COMPLETE IN PLACE	EA	4	\$2,400.00	\$9,600.00	\$1,920.00	\$7,680.00
5	FIRE HYDRANT ASSEMBLY; COMPLETE IN PLACE	EA	5	\$7,000.00	\$35,000.00	\$6,554.00	\$32,770.00
6	WET CONNECTION OF PROPOSED 8" WATER LINE TO EXISTING WATER LINE, INCLUDES FITTINGS, ALL ADAPTERS AND CONNECTORS NECESSARY, (ALL DEPTHS), COMPLETE IN PLACE	EA	2	\$450.00	\$900.00	\$2,042.00	\$4,084.00
7	NEAR SIDE, DOUBLE OR SINGLE 1" TO 1 1/2" WATER LINE SERVICES, INCLUDING METER BOX AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE	EA	17	\$1,350.00	\$22,950.00	\$1,315.00	\$22,355.00
8	FAR SIDE, DOUBLE OR SINGLE 1" TO 1 1/2" WATER LINE SERVICES, INCLUDING METER BOX AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE	EA	27	\$3,000.00	\$81,000.00	\$3,024.00	\$81,648.00
9	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	1015	\$0.10	\$101.50	\$0.12	\$121.80
10	DEWATERING FOR WATER LINE, ALL SIZES, ALL DEPTHS, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	100	\$25.00	\$2,500.00	\$25.00	\$2,500.00
11	REMOVE EXISTING WATER LINE, HYDRANT, AND VALVES (MADDEN AT MARTINDALE INTERSECTION), DISPOSE OF HYDRANT AT DALTON STREET SITE, THEN PLUG AND CLAMP WATER MAIN, COMPLETE IN PLACE	LS	1	\$450.00	\$450.00	\$532.00	\$532.00
12	8" X 6" TS&V WITH BOX FOR FIRE HYDRANT CONNECTION TO EXISTING WATERLINE, COMPLETE IN PLACE	EA	2	\$11,500.00	\$23,000.00	\$4,872.00	\$9,744.00
13	EXTRACTION AND TESTING OF DEMOLISHED/REMOVED WATERLINE MATERIAL SAMPLE FOR ASBESTOS CEMENT ASSESSMENT, COMPLETE IN PLACE	EA	3	\$6,600.00	\$19,800.00	\$1,150.00	\$3,450.00
14	EXTRA COST FOR REMOVAL AND DISPOSAL OF ASBESTOS CEMENT WATERLINE (ALL SIZES) WITH PROPER, LEGAL, OFF-SITE DISPOSAL (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LF	165	\$150.00	\$24,750.00	\$30.00	\$4,950.00
WATER LINE ITEMS SUBTOTAL:					\$289,626.50		\$231,624.80
SANITARY SEWER ITEMS							
1	8" PVC SANITARY SEWER PIPE, ASTM D-3034, SDR 26, ALL DEPTHS, OPEN CUT, INCLUDING FITTINGS, COMPLETE IN PLACE	LF	1740	\$55.00	\$95,700.00	\$59.00	\$102,660.00
2	10" PVC SANITARY SEWER PIPE, ASTM D-3034, SDR 26, ALL DEPTHS, OPEN CUT, INCLUDING FITTINGS, COMPLETE IN PLACE	LF	105	\$70.00	\$7,350.00	\$117.00	\$12,285.00
3	12" PVC SANITARY SEWER PIPE, ASTM D-3034, SDR 26, ALL DEPTHS, OPEN CUT, INCLUDING FITTINGS, COMPLETE IN PLACE	LF	710	\$85.00	\$60,350.00	\$167.00	\$118,570.00
4	48" DIAMETER STANDARD SEWER MANHOLE, INCLUDES INFLOW PROTECTOR, COMPLETE IN PLACE	EA	11	\$3,500.00	\$38,500.00	\$5,789.00	\$63,679.00
5	STANDARD 48" DIAMETER SANITARY SEWER MANHOLE, SEALED AND VENTED, (0-8' DEPTHS), INCLUDES ADJUSTMENTS AND INFLOW PROTECTOR, COMPLETE IN PLACE	EA	1	\$7,800.00	\$7,800.00	\$13,592.00	\$13,592.00

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 TO SERVE PINEAPPLE SQUARE & PINEAPPLE PARK DEVELOPMENTS
 CITY OF HOUSTON, HARRIS COUNTY, TEXAS
 JANUARY 11, 2024
 LJA ENGINEERING, INC.
 C.DURHAM
 JANUARY 12, 2024
 2792-2104 (10.2)

ITEM	DESCRIPTION	UNIT	QTY	4) R CONSTRUCTION CIVIL, LLC		5) TLC CONSTRUCTION CONTRACT SERVICES, INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
6	CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 12" SANITARY SEWER LINE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$2,200.00	\$2,200.00	\$1,380.00	\$1,380.00
7	LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE PLUG, DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	16	\$3,000.00	\$48,000.00	\$3,047.00	\$48,752.00
8	SHORT SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR -26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	28	\$1,400.00	\$39,200.00	\$1,245.00	\$34,860.00
9	CLEAN AND TV PROPOSED SANITARY SEWER SYSTEM (ALL SIZES), COMPLETE IN PLACE	LF	2551	\$2.00	\$5,102.00	\$2.00	\$5,102.00
10	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	2551	\$0.10	\$255.10	\$0.12	\$306.12
11	DEWATERING FOR SANITARY SEWER, ALL SIZES, ALL DEPTHS, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	200	\$25.00	\$5,000.00	\$25.00	\$5,000.00
SANITARY SEWER ITEMS SUBTOTAL:					\$309,457.10		\$406,186.12
STORM SEWER ITEMS							
1	24" RCP STORM SEWER, OPEN CUT; INCLUDING CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	LF	597	\$120.00	\$71,640.00	\$180.00	\$107,460.00
2	30" RCP STORM SEWER, OPEN CUT; INCLUDING CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	LF	249	\$150.00	\$37,350.00	\$191.00	\$47,559.00
3	36" RCP STORM SEWER, OPEN CUT; INCLUDING CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	LF	231	\$200.00	\$46,200.00	\$240.00	\$55,440.00
4	44" X 27" RCP STORM SEWER, OPEN CUTS, INCLUDING CEMENT STABILIZED SAND BACKFILL, COMPLETE IN PLACE	LF	564	\$390.00	\$216,060.00	\$375.00	\$207,750.00
5	TYPE D-1 INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$3,800.00	\$3,800.00	\$6,143.00	\$6,143.00
6	TYPE "B-B" INLET, ALL DEPTHS; COMPLETE IN PLACE	EA	14	\$4,800.00	\$67,200.00	\$6,059.00	\$84,826.00
7	TYPE "C" MANHOLE FOR STORM SEWER, ALL DEPTHS, COMPLETE IN PLACE	EA	13	\$4,800.00	\$62,400.00	\$6,013.00	\$78,169.00
8	TYPE "C" MANHOLE FOR STORM SEWER BUILT ON EXISTING 54" STORM SEWER IN MADDEN LANE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$5,500.00	\$5,500.00	\$12,084.00	\$12,084.00
9	TYPE "E" INLET, ALL DEPTHS; COMPLETE IN PLACE	EA	2	\$3,500.00	\$7,000.00	\$7,201.00	\$14,402.00
10	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	1651	\$0.10	\$165.10	\$0.29	\$478.79
11	CLEAN AND TV PROPOSED STORM SEWER SYSTEM (ALL SIZES), COMPLETE IN PLACE	LF	1651	\$3.00	\$4,953.00	\$7.00	\$11,557.00
12	DUAL STORM SEWER MANHOLE RESTRICTOR ASSEMBLY WITH HIGH LEVEL AND LOW LEVEL RESTRICTORS, COMPLETE IN PLACE	EA	1	\$4,700.00	\$4,700.00	\$1,815.00	\$1,815.00
13	REPLACE MISSING STORM SEWER MANHOLE COVER; COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$557.00	\$557.00
14	DEWATERING FOR STORM SEWER, ALL SIZES, ALL DEPTHS, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	200	\$25.00	\$5,000.00	\$25.00	\$5,000.00
15	BREAK INTO EXISTING 54" STORM SEWER FOR OUTFALL CONNECTION, COMPLETE IN PLACE	EA	1	\$750.00	\$750.00	\$6,569.00	\$6,569.00

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 TO SERVE PINEAPPLE SQUARE & PINEAPPLE PARK DEVELOPMENTS
 CITY OF HOUSTON, HARRIS COUNTY, TEXAS
 JANUARY 11, 2024
 LJA ENGINEERING, INC.
 C.DURHAM
 JANUARY 12, 2024
 2792-2104 (10.2)

ITEM	DESCRIPTION	UNIT	QTY	4) R CONSTRUCTION CIVIL, LLC		5) TLC CONSTRUCTION CONTRACT SERVICES, INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
16	30" RCP CULVERT BENEATH MADDEN LANE AT MARTINDALE ROAD, COMPLETE IN PLACE	LF	65	\$172.00	\$11,180.00	\$236.00	\$15,340.00
17	CONCRETE HEADWALL FOR 30" RCP CULVERT BENEATH MADDEN LANE AT MARTINDALE ROAD, COMPLETE IN PLACE	EA	2	\$5,250.00	\$10,500.00	\$4,910.00	\$9,820.00
18	SWALES, INCLUDING BACKSLOPE INTERCEPTOR SWALES, 3:1 SIDE SLOPE (MAX.), V-BOTTOM, COMPLETE IN PLACE	LF	1590	\$5.00	\$7,950.00	\$5.00	\$7,950.00
STORM SEWER ITEMS SUBTOTAL:					\$562,848.10		\$672,919.79
PAVING ITEMS							
1	6" THICK REINFORCED CONCRETE PAVEMENT; COMPLETE IN PLACE	SY	6156	\$70.00	\$430,920.00	\$69.00	\$424,764.00
2	4"x12" MOUNTABLE REINFORCED CONCRETE CURB; COMPLETE IN PLACE	LF	2800	\$5.00	\$14,000.00	\$8.00	\$22,400.00
3	6" REINFORCED CONCRETE CURB; COMPLETE IN PLACE	LF	1005	\$5.00	\$5,025.00	\$8.00	\$8,040.00
4	6" LIME STABILIZED SUBGRADE, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY; COMPLETE IN PLACE	SY	6572	\$5.00	\$32,860.00	\$9.00	\$59,148.00
5	LIME FOR SUBGRADE STABILIZATION (7% LIME BY WEIGHT) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	151	\$350.00	\$52,850.00	\$370.00	\$55,870.00
6	4.5" THICK REINFORCED CONCRETE SIDEWALK, 6' WIDE; COMPLETE IN PLACE (RESERVE AND OFF-SITE)	SF	7555	\$9.00	\$67,995.00	\$14.00	\$105,770.00
7	2' SAWCUT FULL DEPTH OF EXISTING CONCRETE PAVEMENT; COMPLETE IN PLACE	LF	68	\$25.00	\$1,700.00	\$9.00	\$612.00
8	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS, PAVEMENT STRIPING, MARKERS, REFLECTIVE PAINT, STOP SIGNS, STREET SIGNS, AND ALL OTHER TRAFFIC SIGNS SHOWN IN PLANS, COMPLETE IN PLACE	LS	1	\$9,000.00	\$9,000.00	\$6,325.00	\$6,325.00
9	ADA RAMP WITH TRUNCATED DOMES; COMPLETE IN PLACE	EA	6	\$2,300.00	\$13,800.00	\$6,952.00	\$41,712.00
10	REINFORCED CONCRETE PAVEMENT HEADER, COMPLETE IN PLACE	LF	93	\$35.00	\$3,255.00	\$26.00	\$2,418.00
11	TEMPORARY TRAFFIC CONTROL AND REGULATION, COMPLETE IN PLACE	LS	1	\$14,000.00	\$14,000.00	\$5,233.00	\$5,233.00
12	TYPE III BARRICADE, COMPLETE IN PLACE	EA	2	\$1,200.00	\$2,400.00	\$1,323.00	\$2,646.00
13	DEMO, REMOVE, AND DISPOSE OF EXISTING CONCRETE SIDEWALK, INCLUDING OFF-SITE DISPOSAL, COMPLETE IN PLACE	SY	183	\$15.00	\$2,745.00	\$25.00	\$4,575.00
PAVING ITEMS SUBTOTAL:					\$650,550.00		\$739,513.00
SWPPP ITEMS							
1	SWPPP COMPLIANCE AND INSPECTIONS	LS	1	\$1,100.00	\$1,100.00	\$4,255.00	\$4,255.00
2	INSTALLATION MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION ENTRANCE; COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$3,738.00	\$3,738.00
3	INSTALLATION MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT PIT; COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$748.00	\$748.00
4	INSTALLATION MAINTENANCE AND REMOVAL OF INLET PROTECTION BARRIERS; STAGE I AND STAGE II, COMPLETE IN PLACE	EA	16	\$50.00	\$800.00	\$288.00	\$4,608.00
5	PLACEMENT & REMOVAL OF FILTER FABRIC FENCING	LF	7495	\$1.50	\$11,242.50	\$2.00	\$14,990.00

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ITEM	DESCRIPTION	UNIT	QTY	4) R CONSTRUCTION CIVIL, LLC		5) TLC CONSTRUCTION CONTRACT SERVICES, INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
6	SOLID SOD 1.5' STRIP ALONG BACK OF CURB	SY	774	\$4.50	\$3,483.00	\$6.00	\$4,644.00
7	HYDOMULCH SEEDING AND FINE GRADING OF RESERVES, INCLUDES WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, COMPLETE IN PLACE	AC	1.6	\$1,500.00	\$2,400.00	\$5,853.00	\$9,364.80
SWPPP ITEMS SUBTOTAL:					\$21,025.50		\$42,347.80
EARTHWORK ITEMS							
1	UTILITY SPOILS W/ ON-SITE PLACEMENT, COMPLETE IN PLACE	CY	5329	\$1.00	\$5,329.00	\$4.00	\$21,316.00
2	ROADWAY EXCAVATION W/ ON-SITE PLACEMENT, COMPLETE IN PLACE	CY	2191	\$6.50	\$14,241.50	\$13.00	\$28,483.00
3	FINAL LOT GRADING INCLUDE STRIPPING AND PROOF ROLLING, HAULING, PLACEMENT AND COMPACTION OF FILL AND REPLACEMENT OF STRIPPINGS, COMPLETE IN PLACE	EA	81	\$450.00	\$36,450.00	\$1,377.00	\$111,537.00
4	REGRADING OF MARTINDALE ROAD WEST ROADSIDE DITCH ALONG SITE FRONTAGE, COMPLETE IN PLACE	LF	530	\$7.00	\$3,710.00	\$14.00	\$7,420.00
5	OFF-SITE DISPOSAL OF SOIL STRIPPINGS, COMPLETE IN PLACE	CY	7920	\$25.00	\$198,000.00	\$17.00	\$134,640.00
6	FINAL GRADING OF PINEAPPLE PARK RESERVE B, 1% MIN. SLOPE TO DRAIN TOWARDS BACK SLOPE INTERCEPTOR SWALES OF DETENTION POND, COMPLETE IN PLACE	AC	0.96	\$4,900.00	\$4,704.00	\$1,656.00	\$1,589.76
7	IMPORT FILL, INCLUDES HAUL FROM DESIGNATED STOCKPILE, USING ON-ROAD TRUCKS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND FINAL SITE GRADING, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	CY	2556	\$24.00	\$61,344.00	\$9.00	\$23,004.00
EARTHWORK ITEMS SUBTOTAL:					\$323,778.50		\$327,989.76
MISCELLANEOUS ITEMS							
1	TEMPORARY TRAFFIC CONTROL PLAN AND REGULATION	LS	1	\$7,000.00	\$7,000.00	\$1,150.00	\$1,150.00
2	REMOVAL OF EXISTING DRIVEWAYS AND CULVERTS WITH OFF-SITE DISPOSAL, ALL SIZES, COMPLETE IN PLACE	EA	2	\$2,700.00	\$5,400.00	\$4,153.00	\$8,306.00
3	HEAVY CLEARING AND GRUBBING OF LOTS, RESERVES, AND MADDEN ROAD AND SESAME STREET RIGHTS-OF-WAY ALONG PROJECT LIMITS, INCLUDES ROOT RAKING AND BACK DRAGGING, COMPLETE IN PLACE	AC	4.5	\$15,000.00	\$67,500.00	\$14,181.00	\$63,814.50
4	LIGHT CLEARING AND GRUBBING OF BRUSH AND GRASS AREAS, INCLUDES BACK DRAGGING, COMPLETE IN PLACE	AC	6.9	\$4,000.00	\$27,600.00	\$7,015.00	\$48,403.50
5	HEAVY CLEARING AND RE-ESTABLISHMENT OF POSITIVE DRAINAGE WITHIN 80-FOOT WIDE DRAINAGE CHANNEL ALONG WEST SITE FRONTAGE, NORTH, TO POWERLINE TRANSMISSION CORRIDOR, INCLUDES BACK DRAGGING, COMPLETE IN PLACE	LF	800	\$30.00	\$24,000.00	\$26.00	\$20,800.00
6	6-INCH PVC IRRIGATION SLEEVES, COMPLETE IN PLACE	LF	70	\$60.00	\$4,200.00	\$84.00	\$5,880.00
7	AS-BUILT FINAL LOT GRADING SURVEY, COMPLETE IN PLACE	LS	1	\$7,500.00	\$7,500.00	\$5,750.00	\$5,750.00
8	DEVELOPER'S BONDS PER COH REQUIREMENTS	LS	1	\$30,000.00	\$30,000.00	\$45,577.00	\$45,577.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$173,200.00		\$199,681.00
POND DETENTION ITEMS							
1	DETENTION POND EXCAVATION AND ON-SITE FILL PLACEMENT AND COMPACTION, COMPLETE IN PLACE	CY	11326	\$7.00	\$79,282.00	\$19.00	\$215,194.00

BID TABULATION FOR:

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

CONSTRUCTION OF THE WATER, SANITARY SEWER COLLECTION SYSTEM, DRAINAGE FACILITIES AND PAVING & APPURTENANCES
TO SERVE PINEAPPLE SQUARE & PINEAPPLE PARK DEVELOPMENTS
CITY OF HOUSTON, HARRIS COUNTY, TEXAS
JANUARY 11, 2024
LJA ENGINEERING, INC.
C.DURHAM
JANUARY 12, 2024
2792-2104 (10.2)

ITEM	DESCRIPTION	UNIT	QTY	4) R CONSTRUCTION CIVIL, LLC		5) TLC CONSTRUCTION CONTRACT SERVICES, INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
2	DETENTION POND OVER-EXCAVATION FOR BACKFILL OF SOIL STRIPPINGS, COMPLETE IN PLACE	CY	3263	\$8.00	\$26,104.00	\$17.00	\$55,471.00
3	STORMWATER QUALITY FEATURE-FLOATABLES COLLECTION SCREEN	EA	1	\$34,000.00	\$34,000.00	\$7,423.00	\$7,423.00
4	4-1/2" THICK REINFORCED 4' CONCRETE LINED SWALE, COMPLETE IN PLACE	LF	719	\$90.00	\$64,710.00	\$130.00	\$93,470.00
5	6" SLOPED PAVING AT OUTFALL STRUCTURES	SY	279	\$125.00	\$34,875.00	\$294.00	\$82,026.00
6	HYDROMULCH SEEDING AND FINE GRADING OF DETENTION POND SIDE SLOPES, COMPLETE IN PLACE	AC	0.5	\$1,500.00	\$750.00	\$17,609.00	\$8,804.50
7	HEAVY CLEARING AND GRUBBING OF DETENTION POND, INCLUDES ROOT RAKING AND BACK DRAGGING, COMPLETE IN PLACE	AC	2.2	\$15,000.00	\$33,000.00	\$14,113.00	\$31,048.60
8	EXTREME EVENT OVER FLOW SPILLWAY WITH FLEX-A-MAT LINER, OVERLAIN WITH 2-INCHES OF SOIL, COMPLETE IN PLACE	SY	100	\$150.00	\$15,000.00	\$145.00	\$14,500.00
9	18" THICK GRADE #1 RIP RAP, INCLUDES GEOTEXTILE FABRIC, COMPLETE IN PLACE	SY	15	\$150.00	\$2,250.00	\$171.00	\$2,565.00
10	AS-BUILT FINAL SURVEY OF DETENTION POND OVERFLOW SPILLWAY AND H.C.F.C.D. CHANNEL ALONG SITE FRONTAGE, COMPLETE IN PLACE	LS	1	\$7,500.00	\$7,500.00	\$4,400.00	\$4,400.00
POND DETENTION ITEMS SUBTOTAL:					\$297,471.00		\$514,902.10
ALTERNATE BID ITEMS							
1	OFF-SITE DISPOSAL OF DETENTION SPOILS IN LIEU OF POND DETENTION ITEM NO. 1, COMPLETE IN PLACE	CY	11326	\$20.00	\$226,520.00	\$13.00	\$147,238.00
2	OFFSITE DISPOSAL OF UTILITY SPOILS IN LIEU OF EARTHWORK ITEM NO. 1, COMPLETE IN PLACE	CY	4298	\$20.00	\$85,960.00	\$13.00	\$55,874.00
ALTERNATE BID ITEMS SUBTOTAL:					\$312,480.00		\$203,112.00
BIDDING SUMMARY							
SUBTOTAL WATER LINE ITEMS					\$289,626.50		\$231,624.80
SUBTOTAL SANITARY SEWER ITEMS					\$309,457.10		\$406,186.12
SUBTOTAL STORM SEWER ITEMS					\$562,848.10		\$672,919.79
SUBTOTAL PAVING ITEMS					\$650,550.00		\$739,513.00
SUBTOTAL SWPPP ITEMS					\$21,025.50		\$42,347.80
SUBTOTAL EARTHWORK ITEMS					\$323,778.50		\$327,989.76
SUBTOTAL MISCELLANEOUS ITEMS					\$173,200.00		\$199,681.00
SUBTOTAL POND DETENTION ITEMS					\$297,471.00		\$514,902.10
TOTAL AMOUNT BASE BID					\$2,627,956.70		\$3,135,164.37

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

CONSTRUCTION OF THE WATER, SANITARY SEWER COLLECTION SYSTEM, DRAINAGE FACILITIES AND PAVING & APPURTENANCES
TO SERVE PINEAPPLE SQUARE & PINEAPPLE PARK DEVELOPMENTS
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				4) R CONSTRUCTION CIVIL, LLC		5) TLC CONSTRUCTION CONTRACT SERVICES, INC.	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<u>ALTERNATE BID ITEMS</u>							
TOTAL AMOUNT BASE BID					\$2,627,956.70		\$3,135,164.37
DEDUCT EARTHWORK ITEMS ITEM NO.1					-\$5,329.00		-\$21,316.00
DEDUCT POND DETENTION ITEMS ITEM NO.1					-\$79,282.00		-\$215,194.00
SUBTOTAL ALTERNATE BID ITEMS					\$312,480.00		\$203,112.00
TOTAL AMOUNT INCLUDING ALTERNATE BID ITEMS					\$2,855,825.70		\$3,101,766.37