

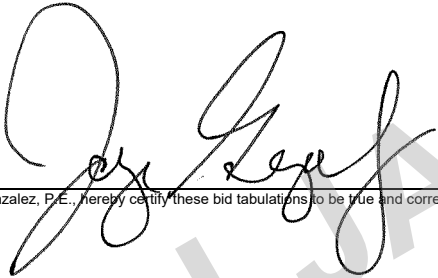
BID TABULATION FOR:

CONSTRUCTION OF LAKE "C" TO SERVE NEWPORT POINTE
NEWPORT MUNICIPAL UTILITY DISTRICT
CITY OF HOUSTON, HARRIS COUNTY, TEXAS
APRIL 28, 2023
LJA ENGINEERING, INC.
D. FORREST
MAY 1, 2023
2370-6102 (9.2)

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

BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE BID ITEMS
1) LONNIE LISCHKA COMPANY, LP	\$1,035,381.54	\$3,513,045.86
2) K & K EARTH WORKS, LLC.	\$1,037,375.80	\$5,299,779.00
3) DC CONTRACTING SERVICES, LLC	\$1,060,206.00	\$3,085,353.80
4) SONORA CONSTRUCTION	\$1,130,248.50	\$3,609,052.50
5) R CONSTRUCTION CIVIL, LLC	\$1,138,424.25	\$3,092,975.45

CALENDAR DAYS - 90/110



I, Jorge Gonzalez, P.E., hereby certify these bid tabulations to be true and correct.



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CONSTRUCTION OF LAKE "C" TO SERVE NEWPORT POINTE
 NEWPORT MUNICIPAL UTILITY DISTRICT
 CITY OF HOUSTON, HARRIS COUNTY, TEXAS
 APRIL 28, 2023
 LJA ENGINEERING, INC.
 D. FORREST
 MAY 1, 2023
 2370-6102 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) LONNIE LISCHKA COMPANY, LP		2) K & K EARTH WORKS, LLC.		3) DC CONTRACTING SERVICES, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
LAKE "C" DETENTION POND AND DRAINAGE ITEMS									
1	EXCAVATION OF DETENTION PORTION OF LAKE C, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING PLACEMENT AND COMPACTION OF FILL, AND RE-APPLICATION OF STRIPPINGS TO EXCAVATED AREA AND FILL AREAS, COMPLETE IN PLACE	CY	68063	\$3.26	\$221,885.38	\$2.60	\$176,963.80	\$2.90	\$197,382.70
2	30" RCP, ASTM C-76, CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	186	\$110.00	\$20,460.00	\$115.00	\$21,390.00	\$128.00	\$23,808.00
3	36" RCP, ASTM C-76, CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	97	\$151.00	\$14,647.00	\$157.00	\$15,229.00	\$177.00	\$17,169.00
4	48" RCP, ASTM C-76, CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	172	\$222.00	\$38,184.00	\$248.00	\$42,656.00	\$254.00	\$43,688.00
5	60" RCP, ASTM C-76, CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	804	\$399.00	\$320,796.00	\$412.00	\$331,248.00	\$372.00	\$299,088.00
6	8" BRICK WALL PLUG FOR 60" RCP, COMPLETE IN PLACE	EA	2	\$800.00	\$1,600.00	\$912.00	\$1,824.00	\$868.00	\$1,736.00
7	TYPE "C" MANHOLE WITH TYPE "E" INLET TOP FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$5,300.00	\$15,900.00	\$3,500.00	\$10,500.00	\$6,686.00	\$20,058.00
8	TYPE "C" MANHOLE WITH TYPE "E" INLET TOP FOR 48" STORM SEWERS AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$7,600.00	\$22,800.00	\$4,000.00	\$12,000.00	\$10,826.00	\$32,478.00
9	TYPE "C" MANHOLE FOR 48" STORM SEWERS AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	5	\$4,800.00	\$24,000.00	\$4,000.00	\$20,000.00	\$10,826.00	\$54,130.00
10	CONTRACTOR TO REMOVE EXISTING BRICK PLUG AND CONNECT PROPOSED STORM SEWER, ALL SIZES, COMPLETE IN PLACE.	EA	2	\$1,250.00	\$2,500.00	\$600.00	\$1,200.00	\$1,455.00	\$2,910.00
11	5" REINFORCED CONCRETE EXTREME EVENT OVERFLOW SWALE, 6" BOTTOM, 5:1 SS MAX, INCLUDING TOE WALL, COMPLETE IN PLACE	LF	103	\$170.00	\$17,510.00	\$169.00	\$17,407.00	\$270.00	\$27,810.00
12	5" REINFORCED CONCRETE SLOPE PAVING, INCLUDING TOE WALL, COMPLETE IN PLACE	SY	663	\$96.00	\$63,648.00	\$95.00	\$62,985.00	\$110.00	\$72,930.00
13	BROADCAST SEEDING OF MAINTENANCE BERM AND DISTURBED AREAS, INCLUDING WATERING & FERTILIZATION, COMPLETE IN PLACE	AC	2.6	\$1,000.00	\$2,600.00	\$1,000.00	\$2,600.00	\$300.00	\$780.00
14	HYDROMULCH SEEDING AND FINE GRADING OF LAKE "C" SIDE SLOPES, COMPLETE IN PLACE	AC	2.7	\$3,400.00	\$9,180.00	\$2,300.00	\$6,210.00	\$1,850.00	\$4,995.00
15	BACKSLOPE SWALE, 3:1 SIDE SLOPES, COMPLETE IN PLACE	LF	2955	\$2.50	\$7,387.50	\$2.00	\$5,910.00	\$1.00	\$2,955.00
16	18" THICK GRADE 1 RIP-RAP, INCLUDES GEOTEXTILE FABRIC (MEASURED IN PLAN VIEW), COMPLETE IN PLACE	SY	37	\$125.00	\$4,625.00	\$140.00	\$5,180.00	\$125.00	\$4,625.00
17	BACKSLOPE SWALE INTERCEPTOR STRUCTURE WITH 24" CGMP, INCLUDES 4" THICK CONCRETE APRON, BEDDING, BACKFILL, RIP RAP, GEOTEXTILE FABRIC AND TRENCH SAFETY, COMPLETE IN PLACE	EA	1	\$9,200.00	\$9,200.00	\$14,000.00	\$14,000.00	\$19,280.00	\$19,280.00
18	DEWATERING (SURFACE WATER CONTROL) TO COMPLETE CONSTRUCTION OF POND, INCLUDES PUMPING NECESSARY TO COMPLETE CONSTRUCTION OF THE PROJECT (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$1,500.00	\$1,500.00
19	TEMPORARY SWALES, 3:1 SIDE SLOPES, COMPLETE IN PLACE	LF	1242	\$2.50	\$3,105.00	\$2.00	\$2,484.00	\$1.00	\$1,242.00
20	TRENCH SAFETY SYSTEM, COMPLETE IN PLACE	LF	1259	\$0.50	\$629.50	\$1.00	\$1,259.00	\$1.00	\$1,259.00
LAKE "C" DETENTION POND AND DRAINAGE ITEMS SUBTOTAL:					\$805,657.38		\$756,045.80		\$829,823.70

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CONSTRUCTION OF LAKE "C" TO SERVE NEWPORT POINTE
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 CITY OF HOUSTON, HARRIS COUNTY, TEXAS
 APRIL 28, 2023
 LJA ENGINEERING, INC.
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 2370-6102 (9.2)

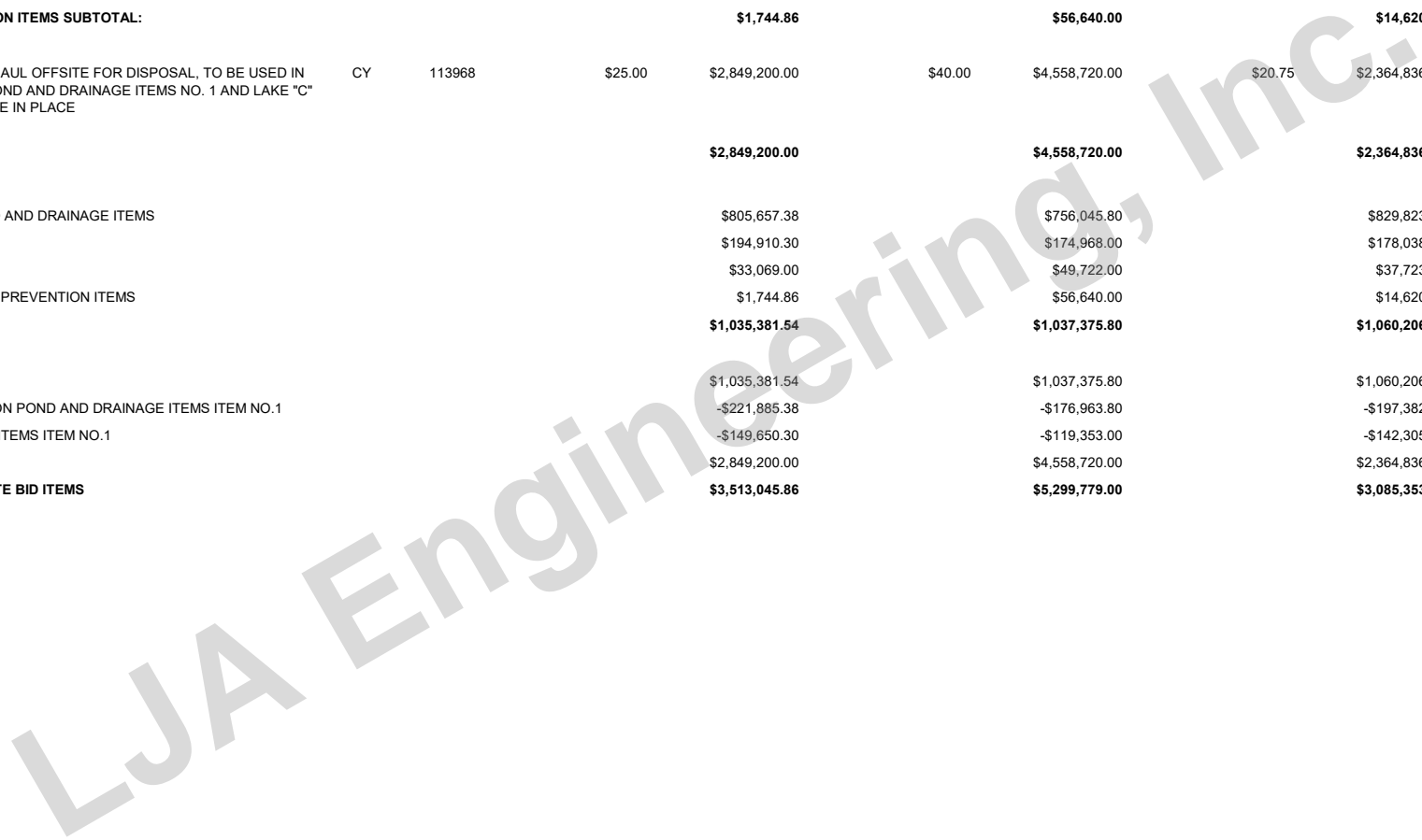
ITEM	DESCRIPTION	UNIT	QTY	1) LONNIE LISCHKA COMPANY, LP		2) K & K EARTH WORKS, LLC.		3) DC CONTRACTING SERVICES, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
LAKE "C" AMENITY ITEMS									
1	EXCAVATION OF LAKE PORTION OF LAKE C, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, REPLACEMENT AND COMPACTION OF FILL, AND RE-APPLICATION OF STRIPPINGS TO EXCAVATED AREA AND FILL AREAS, COMPLETE IN PLACE	CY	45905	\$3.26	\$149,650.30	\$2.60	\$119,353.00	\$3.10	\$142,305.50
2	DEWATERING (GROUNDWATER CONTROL) TO COMPLETE CONSTRUCTION OF POND, INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING NECESSARY TO COMPLETE CONSTRUCTION OF THE PROJECT (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	4.4	\$100.00	\$440.00	\$5,000.00	\$22,000.00	\$1,500.00	\$6,600.00
3	2' CLAY LINER, INCLUDES OVER-EXCAVATION OF UNSUITABLE SOILS AND PLACEMENT AND COMPACTION OF SUITABLE ON-SITE EXCAVATED MATERIAL, PER GEOTECHNICAL ENGINEER RECOMMENDATIONS, COMPLETE IN PLACE	SY	22410	\$2.00	\$44,820.00	\$1.50	\$33,615.00	\$1.30	\$29,133.00
LAKE "C" AMENITY ITEMS SUBTOTAL:					\$194,910.30		\$174,968.00		\$178,038.50
MISCELLANEOUS ITEMS									
1	DEWATERING FOR UTILITY CONSTRUCTION, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	300	\$20.00	\$6,000.00	\$27.00	\$8,100.00	\$20.00	\$6,000.00
2	ADDITIONAL COST FOR STORM SEWER BEDDING & BACKFILL WHERE UNSATISFACTORY SOIL CONDITIONS EXIST, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00
3	EXTRA CEMENT STABILIZED SAND BACKFILL, (1.1 SACK PER CUBIC YARD), AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	25	\$25.00	\$625.00	\$20.00	\$500.00	\$20.00	\$500.00
4	UTILITY SPOILS TO BE USED ON-SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION TO 95% PROCTOR DENSITY AND REAPPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	2622	\$2.00	\$5,244.00	\$1.00	\$2,622.00	\$3.00	\$7,866.00
5	MAINTENANCE OF GRASSED AREA AS REQUIRED TO ESTABLISH AN ACCEPTABLE LAWN, INCLUDED WATERING, FERTILIZING, WEEDING, MOWING AND EROSION REPAIR, COMPLETE IN PLACE	MO	3	\$100.00	\$300.00	\$5,000.00	\$15,000.00	\$819.00	\$2,457.00
6	AS-BUILT SURVEY OF FILL AREAS AND COMPLETED LAKES, (BY GBI PARTNERS, L.P.), COMPLETE IN PLACE	LS	1	\$7,800.00	\$7,800.00	\$9,000.00	\$9,000.00	\$7,800.00	\$7,800.00
7	METHOD "A" CONSTRUCTION STAKING AS PER GBI SURVEYING, COMPLETE IN PLACE	LS	1	\$11,600.00	\$11,600.00	\$13,000.00	\$13,000.00	\$11,600.00	\$11,600.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$33,069.00		\$49,722.00		\$37,723.00
STORMWATER POLLUTION PREVENTION ITEMS									
1	INSTALLATION, MAINTENANCE AND REMOVAL OF REINFORCED FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	3686	\$0.01	\$36.86	\$0.50	\$1,843.00	\$1.00	\$3,686.00
2	INSTALLATION, MAINTENANCE AND REMOVAL OF INLET PROTECTION BARRIER FOR TYPE "E" INLET AND BACKSLOPE INTERCEPTOR STRUCTURE, COMPLETE INPLACE	EA	7	\$1.00	\$7.00	\$125.00	\$875.00	\$85.00	\$595.00
3	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION ENTRANCE, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$500.00	\$500.00	\$3,389.80	\$3,389.80
4	INSTALLATION, MAINTENANCE AND REMOVAL OF TEMPORARY ROCK FILTER DAM, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$1,000.00	\$1,000.00	\$4,500.00	\$4,500.00
5	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT PIT, COMPLETE IN PLACE	EA	1	\$1.00	\$1.00	\$50.00	\$50.00	\$350.00	\$350.00

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 APRIL 28, 2023
 LJA ENGINEERING, INC.
 D. FORREST
 MAY 1, 2023
 2370-6102 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) LONNIE LISCHKA COMPANY, LP		2) K & K EARTH WORKS, LLC.		3) DC CONTRACTING SERVICES, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
6	STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$52,372.00	\$52,372.00	\$2,100.00	\$2,100.00
STORMWATER POLLUTION PREVENTION ITEMS SUBTOTAL:					\$1,744.86		\$56,640.00		\$14,620.80
ALTERNATE BID ITEMS									
1	EXCAVATION OF LAKE "C" AND HAUL OFFSITE FOR DISPOSAL, TO BE USED IN LIEU OF LAKE "C" DETENTION POND AND DRAINAGE ITEMS NO. 1 AND LAKE "C" AMENITY ITEMS NO. 1, COMPLETE IN PLACE	CY	113968	\$25.00	\$2,849,200.00	\$40.00	\$4,558,720.00	\$20.75	\$2,364,836.00
ALTERNATE BID ITEMS SUBTOTAL:					\$2,849,200.00		\$4,558,720.00		\$2,364,836.00
BIDDING SUMMARY									
SUBTOTAL LAKE "C" DETENTION POND AND DRAINAGE ITEMS					\$805,657.38		\$756,045.80		\$829,823.70
SUBTOTAL LAKE "C" AMENITY ITEMS					\$194,910.30		\$174,968.00		\$178,038.50
SUBTOTAL MISCELLANEOUS ITEMS					\$33,069.00		\$49,722.00		\$37,723.00
SUBTOTAL STORMWATER POLLUTION PREVENTION ITEMS					\$1,744.86		\$56,640.00		\$14,620.80
TOTAL AMOUNT BASE BID					\$1,035,381.54		\$1,037,375.80		\$1,060,206.00
ALTERNATE BID ITEMS									
TOTAL AMOUNT BASE BID					\$1,035,381.54		\$1,037,375.80		\$1,060,206.00
DEDUCT LAKE "C" DETENTION POND AND DRAINAGE ITEMS ITEM NO.1					-\$221,885.38		-\$176,963.80		-\$197,382.70
DEDUCT LAKE "C" AMENITY ITEMS ITEM NO.1					-\$149,650.30		-\$119,353.00		-\$142,305.50
SUBTOTAL ALTERNATE BID ITEMS					\$2,849,200.00		\$4,558,720.00		\$2,364,836.00
TOTAL AMOUNT INCLUDING ALTERNATE BID ITEMS					\$3,513,045.86		\$5,299,779.00		\$3,085,353.80



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ITEM	DESCRIPTION	UNIT	QTY	4) SONORA CONSTRUCTION		5) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
LAKE "C" DETENTION POND AND DRAINAGE ITEMS							
1	EXCAVATION OF DETENTION PORTION OF LAKE C, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING PLACEMENT AND COMPACTION OF FILL, AND RE-APPLICATION OF STRIPPINGS TO EXCAVATED AREA AND FILL AREAS, COMPLETE IN PLACE	CY	68063	\$3.25	\$221,204.75	\$2.85	\$193,979.55
2	30" RCP, ASTM C-76, CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	186	\$130.00	\$24,180.00	\$115.00	\$21,390.00
3	36" RCP, ASTM C-76, CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	97	\$180.00	\$17,460.00	\$167.00	\$16,199.00
4	48" RCP, ASTM C-76, CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	172	\$259.00	\$44,548.00	\$258.00	\$44,376.00
5	60" RCP, ASTM C-76, CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	804	\$379.00	\$304,716.00	\$430.00	\$345,720.00
6	8" BRICK WALL PLUG FOR 60" RCP, COMPLETE IN PLACE	EA	2	\$885.00	\$1,770.00	\$575.00	\$1,150.00
7	TYPE "C" MANHOLE WITH TYPE "E" INLET TOP FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$6,820.00	\$20,460.00	\$9,600.00	\$28,800.00
8	TYPE "C" MANHOLE WITH TYPE "E" INLET TOP FOR 48" STORM SEWERS AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$11,050.00	\$33,150.00	\$18,500.00	\$55,500.00
9	TYPE "C" MANHOLE FOR 48" STORM SEWERS AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	5	\$11,050.00	\$55,250.00	\$12,100.00	\$60,500.00
10	CONTRACTOR TO REMOVE EXISTING BRICK PLUG AND CONNECT PROPOSED STORM SEWER, ALL SIZES, COMPLETE IN PLACE.	EA	2	\$1,484.00	\$2,968.00	\$575.00	\$1,150.00
11	5" REINFORCED CONCRETE EXTREME EVENT OVERFLOW SWALE, 6" BOTTOM, 5:1 SS MAX, INCLUDING TOE WALL, COMPLETE IN PLACE	LF	103	\$292.00	\$30,076.00	\$304.00	\$31,312.00
12	5" REINFORCED CONCRETE SLOPE PAVING, INCLUDING TOE WALL, COMPLETE IN PLACE	SY	663	\$119.00	\$78,897.00	\$88.00	\$58,344.00
13	BROADCAST SEEDING OF MAINTENANCE BERM AND DISTURBED AREAS, INCLUDING WATERING & FERTILIZATION, COMPLETE IN PLACE	AC	2.6	\$719.00	\$1,869.40	\$650.00	\$1,690.00
14	HYDROMULCH SEEDING AND FINE GRADING OF LAKE "C" SIDE SLOPES, COMPLETE IN PLACE	AC	2.7	\$1,678.00	\$4,530.60	\$1,500.00	\$4,050.00
15	BACKSLOPE SWALE, 3:1 SIDE SLOPES, COMPLETE IN PLACE	LF	2955	\$3.00	\$8,865.00	\$3.00	\$8,865.00
16	18" THICK GRADE 1 RIP-RAP, INCLUDES GEOTEXTILE FABRIC (MEASURED IN PLAN VIEW), COMPLETE IN PLACE	SY	37	\$135.00	\$4,995.00	\$145.00	\$5,365.00
17	BACKSLOPE SWALE INTERCEPTOR STRUCTURE WITH 24" CGMP, INCLUDES 4" THICK CONCRETE APRON, BEDDING, BACKFILL, RIP RAP, GEOTEXTILE FABRIC AND TRENCH SAFETY, COMPLETE IN PLACE	EA	1	\$19,665.00	\$19,665.00	\$11,500.00	\$11,500.00
18	DEWATERING (SURFACE WATER CONTROL) TO COMPLETE CONSTRUCTION OF POND, INCLUDES PUMPING NECESSARY TO COMPLETE CONSTRUCTION OF THE PROJECT (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LS	1	\$6,000.00	\$6,000.00	\$2,400.00	\$2,400.00
19	TEMPORARY SWALES, 3:1 SIDE SLOPES, COMPLETE IN PLACE	LF	1242	\$3.00	\$3,726.00	\$3.00	\$3,726.00
20	TRENCH SAFETY SYSTEM, COMPLETE IN PLACE	LF	1259	\$2.00	\$2,518.00	\$0.05	\$62.95
LAKE "C" DETENTION POND AND DRAINAGE ITEMS SUBTOTAL:					\$886,848.75		\$896,079.50

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ITEM	DESCRIPTION	UNIT	QTY	4) SONORA CONSTRUCTION		5) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
LAKE "C" AMENITY ITEMS							
1	EXCAVATION OF LAKE PORTION OF LAKE C, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, REPLACEMENT AND COMPACTION OF FILL, AND RE-APPLICATION OF STRIPPINGS TO EXCAVATED AREA AND FILL AREAS, COMPLETE IN PLACE	CY	45905	\$3.25	\$149,191.25	\$2.85	\$130,829.25
2	DEWATERING (GROUNDWATER CONTROL) TO COMPLETE CONSTRUCTION OF POND, INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING NECESSARY TO COMPLETE CONSTRUCTION OF THE PROJECT (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	4.4	\$1,500.00	\$6,600.00	\$5,100.00	\$22,440.00
3	2' CLAY LINER, INCLUDES OVER-EXCAVATION OF UNSUITABLE SOILS AND PLACEMENT AND COMPACTION OF SUITABLE ON-SITE EXCAVATED MATERIAL, PER GEOTECHNICAL ENGINEER RECOMMENDATIONS, COMPLETE IN PLACE	SY	22410	\$1.50	\$33,615.00	\$1.75	\$39,217.50
LAKE "C" AMENITY ITEMS SUBTOTAL:					\$189,406.25		\$192,486.75
MISCELLANEOUS ITEMS							
1	DEWATERING FOR UTILITY CONSTRUCTION, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	300	\$20.00	\$6,000.00	\$20.00	\$6,000.00
2	ADDITIONAL COST FOR STORM SEWER BEDDING & BACKFILL WHERE UNSATISFACTORY SOIL CONDITIONS EXIST, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$15.00	\$1,500.00	\$15.00	\$1,500.00
3	EXTRA CEMENT STABILIZED SAND BACKFILL, (1.1 SACK PER CUBIC YARD), AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	25	\$20.00	\$500.00	\$20.00	\$500.00
4	UTILITY SPOILS TO BE USED ON-SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION TO 95% PROCTOR DENSITY AND REAPPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	2622	\$3.25	\$8,521.50	\$1.00	\$2,622.00
5	MAINTENANCE OF GRASSED AREA AS REQUIRED TO ESTABLISH AN ACCEPTABLE LAWN, INCLUDED WATERING, FERTILIZING, WEEDING, MOWING AND EROSION REPAIR, COMPLETE IN PLACE	MO	3	\$1,500.00	\$4,500.00	\$2,800.00	\$8,400.00
6	AS-BUILT SURVEY OF FILL AREAS AND COMPLETED LAKES, (BY GBI PARTNERS, L.P.), COMPLETE IN PLACE	LS	1	\$7,800.00	\$7,800.00	\$7,800.00	\$7,800.00
7	METHOD "A" CONSTRUCTION STAKING AS PER GBI SURVEYING, COMPLETE IN PLACE	LS	1	\$11,600.00	\$11,600.00	\$11,600.00	\$11,600.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$40,421.50		\$38,422.00
STORMWATER POLLUTION PREVENTION ITEMS							
1	INSTALLATION, MAINTENANCE AND REMOVAL OF REINFORCED FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	3686	\$2.00	\$7,372.00	\$1.00	\$3,686.00
2	INSTALLATION, MAINTENANCE AND REMOVAL OF INLET PROTECTION BARRIER FOR TYPE "E" INLET AND BACKSLOPE INTERCEPTOR STRUCTURE, COMPLETE INPLACE	EA	7	\$100.00	\$700.00	\$50.00	\$350.00
3	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION ENTRANCE, COMPLETE IN PLACE	EA	1	\$2,500.00	\$2,500.00	\$2,400.00	\$2,400.00
4	INSTALLATION, MAINTENANCE AND REMOVAL OF TEMPORARY ROCK FILTER DAM, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00
5	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT PIT, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$500.00	\$500.00

BID TABULATION FOR:

CONSTRUCTION OF LAKE "C" TO SERVE NEWPORT POINTE
NEWPORT MUNICIPAL UTILITY DISTRICT
CITY OF HOUSTON, HARRIS COUNTY, TEXAS
APRIL 28, 2023
LJA ENGINEERING, INC.
D. FORREST
MAY 1, 2023
2370-6102 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) SONORA CONSTRUCTION		5) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
6	STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00
STORMWATER POLLUTION PREVENTION ITEMS SUBTOTAL:					\$13,572.00	\$11,436.00	
ALTERNATE BID ITEMS							
1	EXCAVATION OF LAKE "C" AND HAUL OFFSITE FOR DISPOSAL, TO BE USED IN LIEU OF LAKE "C" DETENTION POND AND DRAINAGE ITEMS NO. 1 AND LAKE "C" AMENITY ITEMS NO. 1, COMPLETE IN PLACE	CY	113968	\$25.00	\$2,849,200.00	\$20.00	\$2,279,360.00
ALTERNATE BID ITEMS SUBTOTAL:					\$2,849,200.00	\$2,279,360.00	
BIDDING SUMMARY							
SUBTOTAL LAKE "C" DETENTION POND AND DRAINAGE ITEMS					\$886,848.75	\$896,079.50	
SUBTOTAL LAKE "C" AMENITY ITEMS					\$189,406.25	\$192,486.75	
SUBTOTAL MISCELLANEOUS ITEMS					\$40,421.50	\$38,422.00	
SUBTOTAL STORMWATER POLLUTION PREVENTION ITEMS					\$13,572.00	\$11,436.00	
TOTAL AMOUNT BASE BID					\$1,130,248.50	\$1,138,424.25	
ALTERNATE BID ITEMS							
TOTAL AMOUNT BASE BID					\$1,130,248.50	\$1,138,424.25	
DEDUCT LAKE "C" DETENTION POND AND DRAINAGE ITEMS ITEM NO.1					-\$221,204.75	-\$193,979.55	
DEDUCT LAKE "C" AMENITY ITEMS ITEM NO.1					-\$149,191.25	-\$130,829.25	
SUBTOTAL ALTERNATE BID ITEMS					\$2,849,200.00	\$2,279,360.00	
TOTAL AMOUNT INCLUDING ALTERNATE BID ITEMS					\$3,609,052.50	\$3,092,975.45	