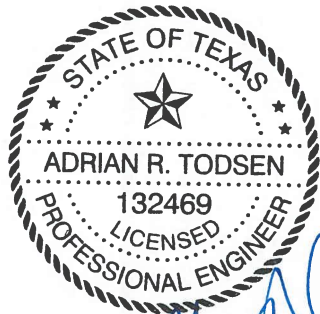


BID TABULATION FOR:

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

CONSTRUCTION OF THE LAKE "F" PHASE 3 TO SERVE POMONA
BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 40
CITY OF MANVEL E.T.J., BRAZORIA COUNTY, TEXAS
NOVEMBER 9, 2021
LJA ENGINEERING, INC.
D. FORREST
NOVEMBER 9, 2021
2149-6116 (9.2)

BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE BID ITEMS	CALENDAR DAYS
1) SONORA CONSTRUCTION	\$1,244,160.00	\$4,278,640.00	130/160
2) HARRIS CONSTRUCTION COMPANY, LLC	\$1,399,271.95	\$3,994,471.95	150/180
3) CE BARKER, LTD	\$1,448,316.00	\$5,331,316.00	150/180
4) G&G CONTRACTORS LLC	\$1,650,573.50	\$5,403,748.50	150/180



Adrian R. Todsen
11/9/21

I, Adrian R. Todsen, P.E., hereby certify these bid tabulations to be true and correct.

BID TABULATION FOR:

CONSTRUCTION OF THE LAKE "F" PHASE 3 TO SERVE POMONA
 BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 40
 CITY OF MANVEL E.T.J., BRAZORIA COUNTY, TEXAS
 NOVEMBER 9, 2021
 LJA ENGINEERING, INC.
 D. FORREST
 NOVEMBER 9, 2021
 2149-6116 (9.2)

BID OPENING DATE:
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TABULATION DATE:
LJA JOB NO.

ITEM	DESCRIPTION	UNIT	QTY	1) SONORA CONSTRUCTION		2) HARRIS CONSTRUCTION COMPANY, LLC		3) CE BARKER, LTD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
DETENTION POND AND DRAINAGE ITEMS									
1	EXCAVATION OF DETENTION PORTION OF LAKE F PHASE 3, INCLUDES STRIPPING, STOCKPILING OR STRIPPINGS, HAULING USING OFF-ROAD TRUCKS, PLACEMENT AND COMPACTION OF FILL, AND RE-APPLICATION OF STRIPPINGS TO EXCAVATED AREA AND FILL AREAS, COMPLETE IN PLACE	CY	39587	\$3.60	\$142,513.20	\$3.95	\$156,368.65	\$4.00	\$158,348.00
2	MANIPULATION OF FILL AREAS TO ELEVATIONS SHOWN ON THE PLANS, COMPLETE IN PLACE	CY	6700	\$3.60	\$24,120.00	\$3.75	\$25,125.00	\$5.00	\$33,500.00
3	54-INCH RCP, ASTM C-76 CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	176	\$460.00	\$80,960.00	\$358.75	\$63,140.00	\$417.00	\$73,392.00
4	STANDARD TYPE "C" MANHOLE FOR 48" STORM SEWERS AND LARGER WITH GRATE INLET TOP, COMPLETE IN PLACE	EA	1	\$26,000.00	\$26,000.00	\$14,145.00	\$14,145.00	\$7,553.00	\$7,553.00
5	8" BRICK PLUG FOR STORM SEWER, ALL SIZES, COMPLETE IN PLACE	EA	1	\$1,670.00	\$1,670.00	\$875.00	\$875.00	\$441.00	\$441.00
6	BACKSLOPE SWALE INTERCEPTOR STRUCTURES, INCLUDES 24" CGMP, 5" THICK CONCRETE APRON, BEDDING, AND BACKFILL, COMPLETE IN PLACE	EA	2	\$12,700.00	\$25,400.00	\$13,250.00	\$26,500.00	\$11,712.00	\$23,424.00
7	5" REINFORCED CONCRETE SLOPE PAVING, INCLUDES TOE WALL ON ALL SIDES, (MEASURED IN PLAN VIEW), COMPLETE IN PLACE	SY	42	\$114.00	\$4,788.00	\$119.65	\$5,025.30	\$107.00	\$4,494.00
8	EXPOSED 8" CELLULAR CONCRETE MATTRESS, INCLUDES BACKFILL, GEOTEXTILE FABRIC AND TOPSOIL, (MEASURED IN PLAN VIEW), COMPLETE IN PLACE	SY	1540	\$74.00	\$113,960.00	\$95.00	\$146,300.00	\$74.00	\$113,960.00
9	8" CELLULAR CONCRETE MATTRESS FOR TOE TRENCH, INCLUDES BACKFILL AND GEOTEXTILE FABRIC, (MEASURED IN PLAN VIEW), COMPLETE IN PLACE	SY	366	\$74.00	\$27,084.00	\$95.00	\$34,770.00	\$74.00	\$27,084.00
10	SOD, INCLUDES ANCHORS AND FERTILIZER, COMPLETE IN PLACE	SY	1540	\$6.50	\$10,010.00	\$9.50	\$14,630.00	\$13.00	\$20,020.00
11	BACKSLOPE SWALE, V-BOTTOM, 3:1 SLOPES, COMPLETE IN PLACE	LF	771	\$3.00	\$2,313.00	\$2.75	\$2,120.25	\$11.00	\$8,481.00
12	REGRADE EXISTING BACKSLOPE SWALE, V-BOTTOM, 3:1 SLOPES, COMPLETE IN PLACE	LF	334	\$3.00	\$1,002.00	\$2.75	\$918.50	\$9.00	\$3,006.00
13	BROADCAST SEEDING OF MAINTENANCE BERM, COMPLETE IN PLACE	AC	1.3	\$600.00	\$780.00	\$1,100.00	\$1,430.00	\$1,898.00	\$2,467.40
14	HYDROMULCH SEEDING AND FINE GRADING OF LAKE SIDE SLOPES AND PROPOSED SWALES, COMPLETE IN PLACE	AC	1.8	\$4,000.00	\$7,200.00	\$3,200.00	\$5,760.00	\$3,122.00	\$5,619.60
15	SURFACE WATER CONTROL, INCLUDES PUMPING REQUIRED TO CONSTRUCT PROPOSED PROJECT, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LS	1	\$24,000.00	\$24,000.00	\$14,525.00	\$14,525.00	\$10,000.00	\$10,000.00
16	DEWATERING FOR STORM SEWER CONSTRUCTION, ALL SIZES AND DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$35.00	\$3,500.00	\$40.00	\$4,000.00	\$20.00	\$2,000.00
17	UTILITY SPOILS TO BE USED ON-SITE, INCLUDES STRIPPING, STOCKPILING, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	54	\$5.00	\$270.00	\$4.35	\$234.90	\$3.00	\$162.00
18	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	176	\$2.00	\$352.00	\$10.00	\$1,760.00	\$1.00	\$176.00
DETENTION POND AND DRAINAGE ITEMS SUBTOTAL:					\$495,922.20		\$517,627.60		\$494,128.00
AMENITY POND ITEMS									
1	EXCAVATION OF LAKE PORTION OF LAKE F PHASE 3, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING USING OFF-ROAD TRUCKS, PLACEMENT AND COMPACTION OF FILL, AND RE-APPLICATION OF STRIPPINGS TO EXCAVATED AREA AND FILL AREAS, COMPLETE IN PLACE	CY	146913	\$3.60	\$528,886.80	\$3.95	\$580,306.35	\$4.00	\$587,652.00

BID TABULATION FOR:

CONSTRUCTION OF THE LAKE "F" PHASE 3 TO SERVE POMONA
 BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 40
 CITY OF MANVEL E.T.J., BRAZORIA COUNTY, TEXAS
 NOVEMBER 9, 2021
 LJA ENGINEERING, INC.
 D. FORREST
 NOVEMBER 9, 2021
 2149-6116 (9.2)

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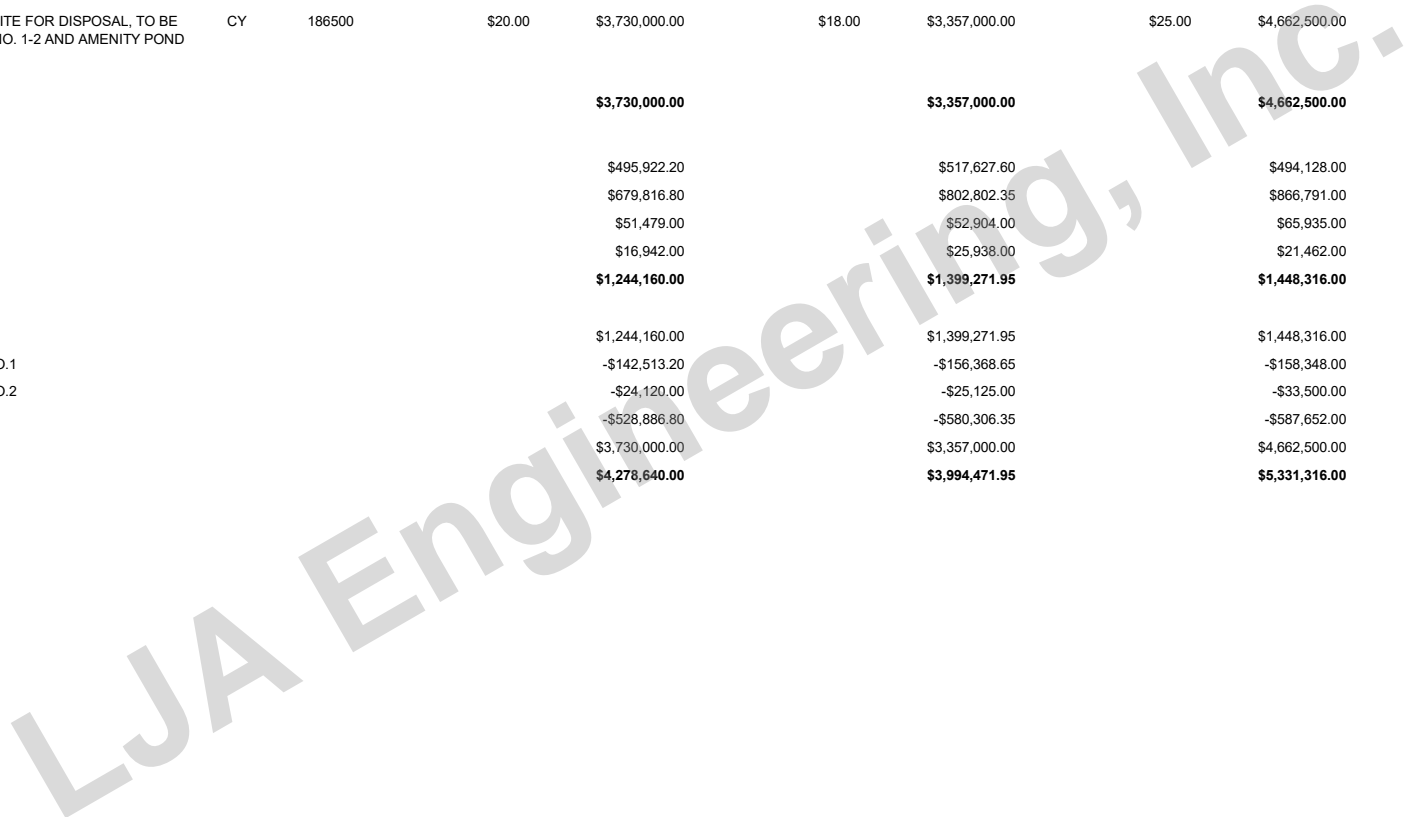
ITEM	DESCRIPTION	UNIT	QTY	1) SONORA CONSTRUCTION		2) HARRIS CONSTRUCTION COMPANY, LLC		3) CE BARKER, LTD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
2	2' CLAY LINER, INCLUDES OVER-EXCAVATION OF UNSUITABLE SOILS AND PLACEMENT AND COMPACTION OF SUITABLE ON-SITE EXCAVATED MATERIAL, PER GEOTECHNICAL ENGINEER RECOMMENDATIONS, COMPLETE IN PLACE	SY	29924	\$1.00	\$29,924.00	\$4.00	\$119,696.00	\$4.75	\$142,139.00
3	TEMPORARY COFFER DAM, INCLUDES PUMPING, INSTALLATION AND REMOVAL UPON COMPLETION, COMPLETE IN PLACE	LS	1	\$80,000.00	\$80,000.00	\$10,000.00	\$10,000.00	\$50,000.00	\$50,000.00
4	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	5.8	\$7,070.00	\$41,006.00	\$16,000.00	\$92,800.00	\$15,000.00	\$87,000.00
AMENITY POND ITEMS SUBTOTAL:					\$679,816.80		\$802,802.35		\$866,791.00
MISCELLANEOUS ITEMS									
1	CITY OF MANVEL PERMITTING FEE, COMPLETE IN PLACE	LS	1	\$18,000.00	\$18,000.00	\$15,000.00	\$15,000.00	\$26,990.00	\$26,990.00
2	EXTRA CEMENT STABILIZED SAND, (1.1 SACKS PER TON), (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), ALL DEPTHS, COMPLETE IN PLACE	CY	25	\$15.00	\$375.00	\$60.00	\$1,500.00	\$15.00	\$375.00
3	FINE GRADING OF TEMPORARY DRAINAGE SWALES, V-BOTTOM, 3:1 SIDE SLOPES, COMPLETE IN PLACE	LF	1568	\$3.00	\$4,704.00	\$3.00	\$4,704.00	\$11.00	\$17,248.00
4	AS-BUILT SURVEY OF FILLED AREAS AND COMPLETED LAKES, (BY LJA SURVEYING, INC.), COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
5	MAINTENANCE OF GRASSED AREAS AS REQUIRED TO ESTABLISH AN ACCEPTABLE LAWN, INCLUDES WATERING, FERTILIZING, WEEDING, MOWING AND EROSION REPAIR, COMPLETE IN PLACE	MO	3	\$4,000.00	\$12,000.00	\$2,900.00	\$8,700.00	\$2,244.00	\$6,732.00
6	REMOVE AND DISPOSE OF EXISTING BACKSLOPE INTERCEPTOR STRUCTURE, COMPLETE IN PLACE	EA	2	\$3,200.00	\$6,400.00	\$6,500.00	\$13,000.00	\$2,295.00	\$4,590.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$51,479.00		\$52,904.00		\$65,935.00
SWPPP ITEMS									
1	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
2	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT PIT, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
3	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION ENTRANCE, COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
4	INSTALLATION, MAINTENANCE AND REMOVAL OF TEMPORARY 24-INCH RCP CULVERT FOR STABILIZED CONSTRUCTION ENTRANCE, ASTM C-76 CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	40	\$100.00	\$4,000.00	\$185.00	\$7,400.00	\$238.00	\$9,520.00
5	TYPE I INLET PROTECTION BARRIERS, COMPLETE IN PLACE	EA	4	\$50.00	\$200.00	\$50.00	\$200.00	\$50.00	\$200.00
6	INSTALL AND MAINTAIN REINFORCED FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	8592	\$1.00	\$8,592.00	\$1.50	\$12,888.00	\$1.00	\$8,592.00
7	INSTALLATION, MAINTENANCE AND REMOVAL OF ROCK FILTER DAM, TYPE II, 24" HEIGHT, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$2,500.00	\$2,500.00	\$500.00	\$500.00
8	INSTALLATION, MAINTENANCE AND REMOVAL OF REINFORCED FILTER FABRIC FENCE FOR V-BOTTOM DITCH, COMPLETE IN PLACE	EA	3	\$50.00	\$150.00	\$150.00	\$450.00	\$50.00	\$150.00
SWPPP ITEMS SUBTOTAL:					\$16,942.00		\$25,938.00		\$21,462.00

BID TABULATION FOR:

CONSTRUCTION OF THE LAKE "F" PHASE 3 TO SERVE POMONA
 BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 40
 CITY OF MANVEL E.T.J., BRAZORIA COUNTY, TEXAS
 NOVEMBER 9, 2021
 LJA ENGINEERING, INC.
 D. FORREST
 NOVEMBER 9, 2021
 2149-6116 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	1) SONORA CONSTRUCTION		2) HARRIS CONSTRUCTION COMPANY, LLC		3) CE BARKER, LTD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ALTERNATE BID ITEMS									
1	EXCAVATION OF LAKE "F" PHASE 3 AND HAUL OFF-SITE FOR DISPOSAL, TO BE USED IN LIEU OF DETENTION AND DRAINAGE ITEM NO. 1-2 AND AMENITY POND ITEM NO. 1, COMPLETE IN PLACE	CY	186500	\$20.00	\$3,730,000.00	\$18.00	\$3,357,000.00	\$25.00	\$4,662,500.00
ALTERNATE BID ITEMS SUBTOTAL:					\$3,730,000.00		\$3,357,000.00		\$4,662,500.00
BIDDING SUMMARY									
SUBTOTAL DETENTION POND AND DRAINAGE ITEMS					\$495,922.20		\$517,627.60		\$494,128.00
SUBTOTAL AMENITY POND ITEMS					\$679,816.80		\$802,802.35		\$866,791.00
SUBTOTAL MISCELLANEOUS ITEMS					\$51,479.00		\$52,904.00		\$65,935.00
SUBTOTAL SWPPP ITEMS					\$16,942.00		\$25,938.00		\$21,462.00
TOTAL AMOUNT BASE BID					\$1,244,160.00		\$1,399,271.95		\$1,448,316.00
ALTERNATE BID ITEMS									
TOTAL AMOUNT BASE BID					\$1,244,160.00		\$1,399,271.95		\$1,448,316.00
DEDUCT DETENTION POND AND DRAINAGE ITEMS ITEM NO.1					-\$142,513.20		-\$156,368.65		-\$158,348.00
DEDUCT DETENTION POND AND DRAINAGE ITEMS ITEM NO.2					-\$24,120.00		-\$25,125.00		-\$33,500.00
DEDUCT AMENITY POND ITEMS ITEM NO. 1					-\$528,886.80		-\$580,306.35		-\$587,652.00
SUBTOTAL ALTERNATE BID ITEMS					\$3,730,000.00		\$3,357,000.00		\$4,662,500.00
TOTAL AMOUNT INCLUDING ALTERNATE BID ITEMS					\$4,278,640.00		\$3,994,471.95		\$5,331,316.00



BID TABULATION FOR:

CONSTRUCTION OF THE LAKE "F" PHASE 3 TO SERVE POMONA
 BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 40
 CITY OF MANVEL E.T.J., BRAZORIA COUNTY, TEXAS
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 LJA ENGINEERING, INC.
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LJA JOB NO.

4) G&G CONTRACTORS LLC					
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
DETENTION POND AND DRAINAGE ITEMS					
1	EXCAVATION OF DETENTION PORTION OF LAKE F PHASE 3, INCLUDES STRIPPING, STOCKPILING OR STRIPPINGS, HAULING USING OFF-ROAD TRUCKS, PLACEMENT AND COMPACTION OF FILL, AND RE-APPLICATION OF STRIPPINGS TO EXCAVATED AREA AND FILL AREAS, COMPLETE IN PLACE	CY	39587	\$4.75	\$188,038.25
2	MANIPULATION OF FILL AREAS TO ELEVATIONS SHOWN ON THE PLANS, COMPLETE IN PLACE	CY	6700	\$3.50	\$23,450.00
3	54-INCH RCP, ASTM C-76 CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	176	\$325.00	\$57,200.00
4	STANDARD TYPE "C" MANHOLE FOR 48" STORM SEWERS AND LARGER WITH GRATE INLET TOP, COMPLETE IN PLACE	EA	1	\$12,000.00	\$12,000.00
5	8" BRICK PLUG FOR STORM SEWER, ALL SIZES, COMPLETE IN PLACE	EA	1	\$600.00	\$600.00
6	BACKSLOPE SWALE INTERCEPTOR STRUCTURES, INCLUDES 24" CGMP, 5" THICK CONCRETE APRON, BEDDING, AND BACKFILL, COMPLETE IN PLACE	EA	2	\$7,500.00	\$15,000.00
7	5" REINFORCED CONCRETE SLOPE PAVING, INCLUDES TOE WALL ON ALL SIDES, (MEASURED IN PLAN VIEW), COMPLETE IN PLACE	SY	42	\$150.00	\$6,300.00
8	EXPOSED 8" CELLULAR CONCRETE MATTRESS, INCLUDES BACKFILL, GEOTEXTILE FABRIC AND TOPSOIL, (MEASURED IN PLAN VIEW), COMPLETE IN PLACE	SY	1540	\$65.00	\$100,100.00
9	8" CELLULAR CONCRETE MATTRESS FOR TOE TRENCH, INCLUDES BACKFILL AND GEOTEXTILE FABRIC, (MEASURED IN PLAN VIEW), COMPLETE IN PLACE	SY	366	\$50.00	\$18,300.00
10	SOD, INCLUDES ANCHORS AND FERTILIZER, COMPLETE IN PLACE	SY	1540	\$8.00	\$12,320.00
11	BACKSLOPE SWALE, V-BOTTOM, 3:1 SLOPES, COMPLETE IN PLACE	LF	771	\$3.50	\$2,698.50
12	REGRADE EXISTING BACKSLOPE SWALE, V-BOTTOM, 3:1 SLOPES, COMPLETE IN PLACE	LF	334	\$3.50	\$1,169.00
13	BROADCAST SEEDING OF MAINTENANCE BERM, COMPLETE IN PLACE	AC	1.3	\$1,500.00	\$1,950.00
14	HYDROMULCH SEEDING AND FINE GRADING OF LAKE SIDE SLOPES AND PROPOSED SWALES, COMPLETE IN PLACE	AC	1.8	\$3,000.00	\$5,400.00
15	SURFACE WATER CONTROL, INCLUDES PUMPING REQUIRED TO CONSTRUCT PROPOSED PROJECT, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00
16	DEWATERING FOR STORM SEWER CONSTRUCTION, ALL SIZES AND DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$30.00	\$3,000.00
17	UTILITY SPOILS TO BE USED ON-SITE, INCLUDES STRIPPING, STOCKPILING, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	54	\$10.00	\$540.00
18	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	176	\$2.00	\$352.00
DETENTION POND AND DRAINAGE ITEMS SUBTOTAL:					\$458,417.75
AMENITY POND ITEMS					
1	EXCAVATION OF LAKE PORTION OF LAKE F PHASE 3, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING USING OFF-ROAD TRUCKS, PLACEMENT AND COMPACTION OF FILL, AND RE-APPLICATION OF STRIPPINGS TO EXCAVATED AREA AND FILL AREAS, COMPLETE IN PLACE	CY	146913	\$4.75	\$697,836.75

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 BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 40
 CITY OF MANVEL E.T.J., BRAZORIA COUNTY, TEXAS
 NOVEMBER 9, 2021
 LJA ENGINEERING, INC.
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 2149-6116 (9.2)

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TABULATION DATE:

LJA JOB NO.

4) G&G CONTRACTORS LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
2	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	29924	\$3.00	\$89,772.00
3	TEMPORARY COFFER DAM, INCLUDES PUMPING, INSTALLATION AND REMOVAL UPON COMPLETION, COMPLETE IN PLACE	LS	1	\$200,000.00	\$200,000.00
4	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	5.8	\$18,000.00	\$104,400.00
AMENITY POND ITEMS SUBTOTAL:					\$1,092,008.75

MISCELLANEOUS ITEMS

1	CITY OF MANVEL PERMITTING FEE, COMPLETE IN PLACE	LS	1	\$45,000.00	\$45,000.00
2	EXTRA CEMENT STABILIZED SAND, (1.1 SACKS PER TON), (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), ALL DEPTHS, COMPLETE IN PLACE	CY	25	\$35.00	\$875.00
3	FINE GRADING OF TEMPORARY DRAINAGE SWALES, V-BOTTOM, 3:1 SIDE SLOPES, COMPLETE IN PLACE	LF	1568	\$3.50	\$5,488.00
4	AS-BUILT SURVEY OF FILLED AREAS AND COMPLETED LAKES, (BY LJA SURVEYING, INC.), COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00
5	MAINTENANCE OF GRASSED AREAS AS REQUIRED TO ESTABLISH AN ACCEPTABLE LAWN, INCLUDES WATERING, FERTILIZING, WEEDING, MOWING AND EROSION REPAIR, COMPLETE IN PLACE	MO	3	\$2,500.00	\$7,500.00
6	REMOVE AND DISPOSE OF EXISTING BACKSLOPE INTERCEPTOR STRUCTURE, COMPLETE IN PLACE	EA	2	\$2,000.00	\$4,000.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$72,863.00

SWPPP ITEMS

1	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00
2	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT PIT, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00
3	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION ENTRANCE, COMPLETE IN PLACE	EA	1	\$2,500.00	\$2,500.00
4	INSTALLATION, MAINTENANCE AND REMOVAL OF TEMPORARY 24-INCH RCP CULVERT FOR STABILIZED CONSTRUCTION ENTRANCE, ASTM C-76 CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	40	\$100.00	\$4,000.00
5	TYPE I INLET PROTECTION BARRIERS, COMPLETE IN PLACE	EA	4	\$75.00	\$300.00
6	INSTALL AND MAINTAIN REINFORCED FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	8592	\$2.00	\$17,184.00
7	INSTALLATION, MAINTENANCE AND REMOVAL OF ROCK FILTER DAM, TYPE II, 24" HEIGHT, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00
8	INSTALLATION, MAINTENANCE AND REMOVAL OF REINFORCED FILTER FABRIC FENCE FOR V-BOTTOM DITCH, COMPLETE IN PLACE	EA	3	\$100.00	\$300.00
SWPPP ITEMS SUBTOTAL:					\$27,284.00

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LJA JOB NO.

CONSTRUCTION OF THE LAKE "F" PHASE 3 TO SERVE POMONA
BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 40
CITY OF MANVEL E.T.J., BRAZORIA COUNTY, TEXAS
NOVEMBER 9, 2021
LJA ENGINEERING, INC.
D. FORREST
NOVEMBER 9, 2021
2149-6116 (9.2)

4) G&G CONTRACTORS LLC					
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
<u>ALTERNATE BID ITEMS</u>					
1	EXCAVATION OF LAKE "F" PHASE 3 AND HAUL OFF-SITE FOR DISPOSAL, TO BE USED IN LIEU OF DETENTION AND DRAINAGE ITEM NO. 1-2 AND AMENITY POND ITEM NO. 1, COMPLETE IN PLACE	CY	186500	\$25.00	\$4,662,500.00
ALTERNATE BID ITEMS SUBTOTAL:					\$4,662,500.00
<u>BIDDING SUMMARY</u>					
SUBTOTAL DETENTION POND AND DRAINAGE ITEMS					\$458,417.75
SUBTOTAL AMENITY POND ITEMS					\$1,092,008.75
SUBTOTAL MISCELLANEOUS ITEMS					\$72,863.00
SUBTOTAL SWPPP ITEMS					\$27,284.00
TOTAL AMOUNT BASE BID					\$1,650,573.50
<u>ALTERNATE BID ITEMS</u>					
TOTAL AMOUNT BASE BID					\$1,650,573.50
DEDUCT DETENTION POND AND DRAINAGE ITEMS ITEM NO.1					-\$188,038.25
DEDUCT DETENTION POND AND DRAINAGE ITEMS ITEM NO.2					-\$23,450.00
DEDUCT AMENITY POND ITEMS ITEM NO. 1					-\$697,836.75
SUBTOTAL ALTERNATE BID ITEMS					\$4,662,500.00
TOTAL AMOUNT INCLUDING ALTERNATE BID ITEMS					\$5,403,748.50

LJA Engineering, Inc.