

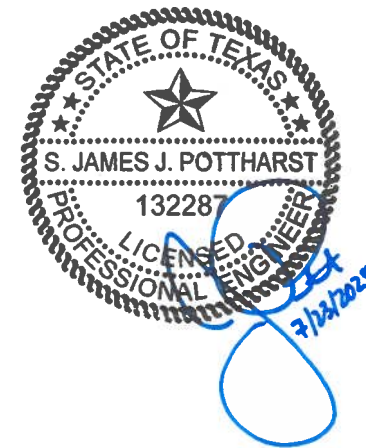
BID TABULATION FOR:

CONSTRUCTION OF THE CLEARING AND GRUBBING & DETENTION AND GRADING
TO SERVE SAMARA PHASE 4
GALVESTON COUNTY MUNICIPAL UTILITY DISTRICT NO. 73
CITY OF LEAGUE CITY, GALVESTON COUNTY, TEXAS
JULY 18, 2025
LJA ENGINEERING, INC.
C CORTEZ
JULY 18, 2025
0386-3043 & 0386-3024 (9.2)

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

BIDDER NAME	BASE BID	ALTERNATE BID NO. 1 -	ALTERNATE BID NO. 2 -	PROPOSED DURATION (DAYS)
		CLEARING AND GRUBBING PLUS BASE BID	DETENTION POND PLUS BASE BID	
1) SONORA CONSTRUCTION	\$4,540,306.50	\$4,540,305.50	\$14,596,801.20	225 \ 250
2) LONGHORN EXCAVATORS, INC.	\$4,669,690.02	\$4,690,900.02	\$15,901,380.93	250 \ 275
3) GW PHILLIPS CONCRETE CONSTRUCTION, INC.	\$7,046,941.90	\$6,591,921.90	\$15,062,988.40	250 \ 275

I, JAMES POTTHARST, P.E., hereby certify these bid tabulations to be true and correct.



FRN F-1386

LJA Engineering, Inc.

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				1) SONORA CONSTRUCTION		2) LONGHORN EXCAVATORS, INC.		3) GW PHILLIPS CONCRETE CONSTRUCTION, INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
BASE BID CLEARING AND GRUBBING ITEMS									
1.	UNDERBRUSH CLEARING AND GRUBBING OF LIGHTLY VEGETATED AREAS, AND REMOVAL OF TREES UNDER 6" DIAMETER, AND ANY SIZED TALLOW, INCLUDES ROOT RAKING AND BACK DRAGGING, TO BE CHIPPED AND HAULED OFFSITE, COMPLETE IN PLACE	AC	108.89	\$180.00	\$19,600.20	\$1,062.00	\$115,641.18	\$4,500.00	\$490,005.00
2.	CLEARING AND GRUBBING OF LIGHTLY VEGETATED AREAS, AND REMOVAL OF TREES OVER 6" DIAMETER, INCLUDES ROOT RAKING AND BACK DRAGGING, TO BE CHIPPED AND HAULED OFFSITE, COMPLETE IN PLACE	AC	108.89	\$850.00	\$92,556.50	\$213.00	\$23,193.57	\$5,000.00	\$544,450.00
3.	UNDERBRUSH CLEARING AND GRUBBING OF MEDIUM VEGETATED AREAS, AND REMOVAL OF TREES UNDER 6" DIAMETER, AND ANY SIZED TALLOW, INCLUDES ROOT RAKING AND BACK DRAGGING, TO BE CHIPPED AND HAULED OFFSITE, COMPLETE IN PLACE	AC	16.14	\$3,300.00	\$53,262.00	\$4,242.00	\$68,465.88	\$5,500.00	\$88,770.00
4.	CLEARING AND GRUBBING OF MEDIUM VEGETATED AREAS, AND REMOVAL OF TREES OVER 6" DIAMETER, INCLUDES ROOT RAKING AND BACK DRAGGING, TO BE CHIPPED AND HAULED OFFSITE, COMPLETE IN PLACE	AC	16.14	\$6,850.00	\$110,559.00	\$531.00	\$8,570.34	\$6,000.00	\$96,840.00
5.	UNDERBRUSH CLEARING AND GRUBBING OF HEAVY VEGETATED AREAS, AND REMOVAL OF TREES UNDER 6" DIAMETER, AND ANY SIZED TALLOW, INCLUDES ROOT RAKING AND BACK DRAGGING, TO BE CHIPPED AND HAULED OFFSITE, COMPLETE IN PLACE	AC	53.31	\$3,300.00	\$175,923.00	\$7,422.00	\$395,666.82	\$7,500.00	\$399,825.00
6.	CLEARING AND GRUBBING OF HEAVY VEGETATED AREAS, AND REMOVAL OF TREES OVER 6" DIAMETER, INCLUDES ROOT RAKING AND BACK DRAGGING, TO BE CHIPPED AND HAULED OFFSITE, COMPLETE IN PLACE	AC	53.31	\$6,850.00	\$365,173.50	\$531.00	\$28,307.61	\$9,500.00	\$506,445.00
SUBTOTAL BASE BID CLEARING AND GRUBBING ITEMS					\$817,074.20		\$639,845.40		\$2,126,335.00
BASE BID CLEARING AND GRUBBING MISCELLANEOUS ITEMS									
1.	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, COMPLETE IN PLACE	LS	1	\$18,000.00	\$18,000.00	\$11,925.00	\$11,925.00	\$35,000.00	\$35,000.00
2.	CERTIFIED TREE ARBORIST TO MARK ALL PROTECTED TREES OVER 6" DIAMETER WITHIN LIGHTLY VEGETATED AREAS, PER THE CITY OF LEAGUE CITY'S PROTECTED TREE LIST, COMPLETE IN PLACE	LS	1	\$5,200.00	\$5,200.00	\$3,000.00	\$3,000.00	\$12,000.00	\$12,000.00
3.	CERTIFIED TREE ARBORIST TO MARK ALL PROTECTED TREES OVER 6" DIAMETER WITHIN MEDIUM VEGETATED AREAS, PER THE CITY OF LEAGUE CITY'S PROTECTED TREE LIST, COMPLETE IN PLACE	LS	1	\$5,200.00	\$5,200.00	\$3,000.00	\$3,000.00	\$15,000.00	\$15,000.00
4.	CERTIFIED TREE ARBORIST TO MARK ALL PROTECTED TREES OVER 6" DIAMETER WITHIN HEAVY VEGETATED AREAS, PER THE CITY OF LEAGUE CITY'S PROTECTED TREE LIST, COMPLETE IN PLACE	LS	1	\$5,200.00	\$5,200.00	\$3,000.00	\$3,000.00	\$12,000.00	\$12,000.00
5.	SURVEY OF PROTECTED TREES, IN ALL AREAS, INCLUDING SIZE AND TYPE OF TREE, TO BE PROVIDED IN CAD FORMAT, COMPLETE IN PLACE	LS	1	\$21,000.00	\$21,000.00	\$7,422.00	\$7,422.00	\$25,000.00	\$25,000.00
6.	EXISTING PROTECTED TREES (GREATER THAN 6" IN DIAMETER) TO BE REMOVED, INCLUDING ROOT BALLS AND ANY AND ALL ROOT RAKING REQUIRED, COMPLETE IN PLACE	LS	1	\$600.00	\$600.00	\$15,900.00	\$15,900.00	\$20,000.00	\$20,000.00
7.	REMOVE AND OFFSITE DISPOSAL OF EXISTING FENCE, INCLUDES GATES AND ANY ASSOCIATED LOOSE DEBRIS, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	886	\$4.00	\$3,544.00	\$3.18	\$2,817.48	\$3.00	\$2,658.00
8.	REMOVE AND OFFSITE DISPOSAL OF EXISTING STRUCTURE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	EA	1	\$6,000.00	\$6,000.00	\$12,900.00	\$12,900.00	\$15,000.00	\$15,000.00
9.	CITY OF LEAGUE CITY INSPECTOR FEE, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	MO	5	\$5,500.00	\$27,500.00	\$5,832.00	\$29,160.00	\$5,500.00	\$27,500.00
10.	CITY OF LEAGUE CITY INSPECTOR OVERTIME CHARGE, TO BE APPROVED BY THE ENGINEER, COMPLETE IN PLACE	HR	10	\$50.00	\$500.00	\$54.00	\$540.00	\$50.00	\$500.00

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**CONSTRUCTION OF THE CLEARING AND GRUBBING & DETENTION AND GRADING
 TO SERVE SAMARA PHASE 4
 GALVESTON COUNTY MUNICIPAL UTILITY DISTRICT NO. 73
 CITY OF LEAGUE CITY, GALVESTON COUNTY, TEXAS
 JULY 18, 2025
 LJA ENGINEERING, INC.
 C CORTEZ
 JULY 18, 2025
 0386-3043 & 0386-3024 (9.2)**

NO.	ITEM DESCRIPTION	UNIT	QTY	1) SONORA CONSTRUCTION		2) LONGHORN EXCAVATORS, INC.		3) GW PHILLIPS CONCRETE CONSTRUCTION, INC.	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
11.	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING CONTRACTOR BOOKLET, NOI AND NOT, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$6,900.00	\$6,900.00	\$8,000.00	\$8,000.00
12.	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711, INCLUDES INSTALLATION AND REMOVAL (TO BE USED ONLY AS DIRECTED BY THE ENGINEER). COMPLETE IN PLACE	EA	1	\$2,500.00	\$2,500.00	\$3,300.00	\$3,300.00	\$5,000.00	\$5,000.00
13.	EXISTING ALL WEATHER ACCESS ROAD, INCLUDING ANY SUBBASE MATERIAL, TO BE REMOVED AND DISPOSED OFFSITE, AS DIRECTED BY THE ENGINEER. COMPLETE IN PLACE	SY	6221	\$4.00	\$24,884.00	\$9.00	\$55,989.00	\$5.00	\$31,105.00
14.	EXISTING STORM SEWER PIPE , TO BE REMOVED AND DISPOSED, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	42	\$36.00	\$1,512.00	\$60.00	\$2,520.00	\$30.00	\$1,260.00
15.	INSTALL REINFORCED DOUBLE ROW FILTER FABRIC FENCE (SILT BARRIER FENCING), AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	3245	\$2.00	\$6,490.00	\$2.25	\$7,301.25	\$6.00	\$19,470.00
16.	DEMOBILIZATION FOLLOWING PHASE I FOR THE REMOVAL OF TREES UNDER 6" IN DIAMETER, SUBSEQUENT REMOBILIZATION FOR PHASE II TO REMOVE TREES OVER 6" IN DIAMETER, PAYMENT TO BE MADE AFTER REMOBILIZATION FOR PHASE II OCCURS, COMPLETE IN PLACE	LS	1	\$1,800.00	\$1,800.00	\$15,900.00	\$15,900.00	\$15,000.00	\$15,000.00
SUBTOTAL BASE BID CLEARING AND GRUBBING MISCELLANEOUS ITEMS					\$130,930.00		\$181,574.73		\$244,493.00
BASE BID DETENTION POND ITEMS									
1.	EXCAVATION OF DETENTION POND 4 EXPANSION TO BE USED AS FILL FOR MASS GRADE, TO INCLUDE SITE PREPARATION, PROOF ROLLING OF FILL AREAS, DEMUCKING OF ANY UNSUITABLE SOILS WITHIN ANY FILL PLACEMENT AREA, HAULING, STRIPPING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY (ASTM 698) OF PROPOSED FILL AREA, TO BE USED FOR FILL WITHIN PROPOSED FILL AREA, AS INDICATED ON PLANS. COMPLETE IN PLACE	CY	309322	\$4.30	\$1,330,084.60	\$3.99	\$1,234,194.78	\$5.50	\$1,701,271.00
2.	EXCAVATION OF DETENTION POND 5 TO BE USED AS FILL FOR MASS GRADE, TO INCLUDE SITE PREPARATION, PROOF ROLLING OF FILL AREAS, DEMUCKING OF ANY UNSUITABLE SOILS WITHIN ANY FILL PLACEMENT AREA, HAULING, STRIPPING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY (ASTM 698) OF PROPOSED FILL AREA, TO BE USED FOR FILL WITHIN PROPOSED FILL AREA, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	111219	\$4.30	\$478,241.70	\$3.69	\$410,398.11	\$5.50	\$611,704.50
3.	EXCAVATION OF MITIGATION POND TO BE USED AS FILL FOR MASS GRADE, TO INCLUDE SITE PREPARATION, PROOF ROLLING OF FILL AREAS, DEMUCKING OF ANY UNSUITABLE SOILS WITHIN ANY FILL PLACEMENT AREA, HAULING, STRIPPING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY (ASTM 698) OF PROPOSED FILL AREA, TO BE USED FOR FILL WITHIN PROPOSED FILL AREA, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	65280	\$4.30	\$280,704.00	\$3.69	\$240,883.20	\$5.50	\$359,040.00
4.	EXCAVATION OF POND 4 EXPANSION TO BE STOCKPILED FOR FUTURE USE, AS INDICATED ON PLANS, AS DIRECTED BY ENGINEER COMPLETE IN PLACE	CY	22885	\$4.30	\$98,405.50	\$3.69	\$84,445.65	\$5.50	\$125,867.50
5.	DEWATERING FOR GROUND WATER CONTROL FOR EXCAVATION AREAS, (INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT), AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	AC	34.23	\$600.00	\$20,538.00	\$2,100.00	\$71,883.00	\$10,000.00	\$342,300.00
6.	FINAL GRADING OF FILL AREA TO FINISHED ELEVATIONS, TO INCLUDE INTERIM DRAINAGE SWALES FOR PROPER DRAINAGE TO NOT ALLOW ANY PONDING ON SITE OR FROM ADJACENT AREAS, COMPLETE IN PLACE	LS	1	\$9,000.00	\$9,000.00	\$235,293.41	\$235,293.41	\$45,000.00	\$45,000.00

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JULY 18, 2025
LJA ENGINEERING, INC.
C CORTEZ
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0386-3043 & 0386-3024 (9.2)

				1) SONORA CONSTRUCTION		2) LONGHORN EXCAVATORS, INC.		3) GW PHILLIPS CONCRETE CONSTRUCTION, INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
7.	SOIL AMENDMENT PROFILE ALLOWANCE (INCLUDES UP TO THE FOLLOWING: APPLICATION RATE OF 5,000 LB/AC SOIL MEDIA SUCH AS PROGANICS, PROBITIOCS, ORGANIX BIOTIC, OR EQUIVALENT) , GYPSUM AT APPLICATION RATE OF 2,500 LB/AC, SLOW RELESE NITROGEN PRODUCT AT APPLICATION RATE OF 160 LB/AC, LIQUID STIMULANTS AT APPLICATION RATE OF 5 GAL/AC, AND PH ADJUSTMENTS WITHIN 2.5 POINTS), PROVIDED BY STUCKEYS LLC, AS DIRECTED BY ENGINEER AND WHEN AUTHORIZED BY OWNER, COMPLETE IN PLACE	SY	67034	\$2.75	\$184,343.50	\$2.75	\$184,343.50	\$2.75	\$184,343.50
8.	HYDRAULIC SEEDING OF DETENTION POND SIDE SLOPES/BACKSLOPE SWALES & RESERVES; INCLUDING (WARM SEASON) SEEDING OF 65# HULLED BERMUDA, 125# MILLET (FOXTAIL / BROWNTOP / PROSO), 500# 13-13-13 FERTILIZER AND APPLICABLE MULCH PRODUCT RELEVANT TO SLOPE STRUCTURE; SOIL TESTING; AND SOIL AMENDMENTS TO OBTAIN FAVORABLE SOIL CONDITIONS , PROVIDED BY STUCKEYS LLC, COMPLETE IN PLACE HYDRAULIC MULCH APPLICATION RATES (BASED ON SLOPE) ARE AS FOLLOWS: >6H:1V: AND <4H:1; 3,000LB/AC ENGINEERED FIBER MATRIX	SY	67034	\$1.60	\$107,254.40	\$1.60	\$107,254.40	\$1.60	\$107,254.40
9.	BROADCAST SEEDING OF FILL AREAS, INCLUDING WATERING, FERTILIZATION, AND MAINTENANCE AS NEEDED TO ESTABLISH 80% GRASS GROWTH PRIOR TO PROJECT ACCEPTANCE AND COMPLETION, COMPLETE IN PLACE	AC	150.6	\$100.00	\$15,060.00	\$710.22	\$106,959.13	\$900.00	\$135,540.00
10.	BROADCAST SEEDING OF ROW OR RESERVES, PROVIDED BY STUCKEYS LLC, MARCH - OCTOBER (WARM SEASON), 50# HULLED BERMUDA, 100# MILLET (FOXTAIL/BROWNTOP/(PROSO), 500# 13-13-13 FERTILIZER	AC	4.41	\$850.00	\$3,748.50	\$850.00	\$3,748.50	\$850.00	\$3,748.50
SUBTOTAL BASE BID DETENTION POND ITEMS					\$2,527,380.20		\$2,679,403.68		\$3,616,069.40
BASE BID DRAINAGE FACILITY ITEMS									
1.	36" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, WITH RUBBER GASKET JOINTS, INCLUDING BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	192	\$202.00	\$38,784.00	\$168.75	\$32,400.00	\$250.00	\$48,000.00
2.	36" H.D.P.E. PIPE STORM SEWER (AASHTO M-294), INSTALLED IN ACCORDANCE TO ASTM D 2321, ALL DEPTHS, WITH RUBBER GASKET JOINTS, INCLUDING BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	357	\$176.00	\$62,832.00	\$96.48	\$34,443.36	\$180.00	\$64,260.00
3.	66" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, WITH RUBBER GASKET JOINTS, INCLUDING BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	644	\$533.00	\$343,252.00	\$595.53	\$383,521.32	\$580.00	\$373,520.00
4.	TYPE "C" MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$6,440.00	\$25,760.00	\$5,940.00	\$23,760.00	\$6,200.00	\$24,800.00
5.	8-FOOT DIAMETER TYPE "C" MANHOLE, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$15,540.00	\$31,080.00	\$11,991.00	\$23,982.00	\$16,000.00	\$32,000.00
6.	FINAL ADJUSTMENT OF PROPOSED MANHOLES, COMPLETE IN PLACE	EA	6	\$255.00	\$1,530.00	\$109.56	\$657.36	\$400.00	\$2,400.00
7.	BACKSLOPE DRAIN INTERCEPTOR STRUCTURES, INCLUDING 24" H.D.P.E. PIPE STORM SEWER (AASHTO M-294), INSTALLED IN ACCORDANCE TO ASTM D 2321, SLOPE PAVING WITH REINFORCING STEEL AT INFLOW, 25 SY OF RIP RAP, NECESSARY ADAPTORS, JOINTS AND FITTINGS, ETC., SPOILS TO BE HAULED, PLACED, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS IN FILL AREAS, TO INCLUDE T.V. INSPECTION AND TRENCH SAFETY SYSTEM, TO BE APPROVED BY ENGINEER, COMPLETE IN PLACE	EA	2	\$16,650.00	\$33,300.00	\$14,151.00	\$28,302.00	\$12,000.00	\$24,000.00

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				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
8.	BACKSLOPE DRAIN INTERCEPTOR STRUCTURES, INCLUDING 36" H.D.P.E. PIPE STORM SEWER (AASHTO M-294), INSTALLED IN ACCORDANCE TO ASTM D 2321, SLOPE PAVING WITH REINFORCING STEEL AT INFLOW, 25 SY OF RIP RAP, NECESSARY ADAPTORS, JOINTS AND FITTINGS, ETC., SPOILS TO BE HAULED, PLACED, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS IN FILL AREAS, TO INCLUDE T.V. INSPECTION AND TRENCH SAFETY SYSTEM, TO BE APPROVED BY ENGINEER, COMPLETE IN PLACE	EA	2	\$21,090.00	\$42,180.00	\$21,570.00	\$43,140.00	\$14,000.00	\$28,000.00
9.	BACKSLOPE DRAIN INTERCEPTOR STRUCTURES, INCLUDING 42" H.D.P.E. PIPE STORM SEWER (AASHTO M-294), INSTALLED IN ACCORDANCE TO ASTM D 2321, SLOPE PAVING WITH REINFORCING STEEL AT INFLOW, 25 SY OF RIP RAP, NECESSARY ADAPTORS, JOINTS AND FITTINGS, ETC., SPOILS TO BE HAULED, PLACED, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS IN FILL AREAS, TO INCLUDE T.V. INSPECTION AND TRENCH SAFETY SYSTEM, TO BE APPROVED BY ENGINEER, COMPLETE IN PLACE	EA	1	\$27,639.00	\$27,639.00	\$26,454.00	\$26,454.00	\$15,000.00	\$15,000.00
10.	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	1193	\$3.00	\$3,579.00	\$2.13	\$2,541.09	\$2.00	\$2,386.00
11.	T.V. INSPECTION OF STORM SEWER LINES, TO BE ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	1193	\$4.00	\$4,772.00	\$3.18	\$3,793.74	\$6.00	\$7,158.00
12.	5" CONCRETE SLOPE PAVING WITH 2' MINIMUM TOE WALLS ALL AROUND, 2' CLAY LINER BELOW ALL SLOPE PAVING, AND EXPANSION JOINTS, COMPLETE IN PLACE	SY	309	\$139.00	\$42,951.00	\$104.16	\$32,185.44	\$140.00	\$43,260.00
13.	18" THICK RIP RAP, COMPLETE IN PLACE	SY	294	\$135.00	\$39,690.00	\$102.99	\$30,279.06	\$110.00	\$32,340.00
14.	MISCELLANEOUS SWALES, INCLUDING HYDROMULCH SEEDING, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	5000	\$5.00	\$25,000.00	\$9.00	\$45,000.00	\$3.00	\$15,000.00
15.	36" F-10 CAST IRON FLAP GATE (SEE DETAIL SHEET 25), INCLUDING HEADWALL AND ALL NECESSARY APPURTENANCES, BY WATERMAN INDUSTRIES OR APPROVED EQUAL, COMPLETE IN PLACE	EA	1	\$13,209.00	\$13,209.00	\$5,742.00	\$5,742.00	\$12,000.00	\$12,000.00
SUBTOTAL BASE BID DRAINAGE FACILITY ITEMS					\$735,558.00		\$716,201.37		\$724,124.00
BASE BID SANITARY SEWER ITEMS									
1.	8" P.V.C. SEWER PIPE (GREEN), ASTM D-3034, SDR 26, 20' - 24' DEPTH, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	66	\$172.00	\$11,352.00	\$41.61	\$2,746.26	\$65.00	\$4,290.00
2.	16" STEEL CASING FOR PROPOSED 8" SEWERLINE, INCLUDING ALL NECESSARY APPURTENANCES, COMPLETE IN PLACE	LF	56	\$164.00	\$9,184.00	\$74.73	\$4,184.88	\$160.00	\$8,960.00
3.	SANITARY SEWER PLUG, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	2	\$172.00	\$344.00	\$164.31	\$328.62	\$800.00	\$1,600.00
4.	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	66	\$3.00	\$198.00	\$1.08	\$71.28	\$5.00	\$330.00
5.	T.V. INSPECTION OF SANITARY SEWER LINES, TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	66	\$4.00	\$264.00	\$3.30	\$217.80	\$10.00	\$660.00
SUBTOTAL BASE BID SANITARY SEWER ITEMS					\$21,342.00		\$7,548.84		\$15,840.00
BASE BID MISCELLANEOUS DETENTION ITEMS									
1.	MISCELLANEOUS EXCAVATION, TO INCLUDE SITE PREPARATION, PROOF ROLLING OF FILL AREAS, DEMUCKING OF ANY UNSUITABLE SOILS WITHIN ANY FILL PLACEMENT AREA, HAULING, STRIPPING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY (ASTM D698) OF PROPOSED FILL AREA, TO BE USED FOR FILL WITHIN PROPOSED FILL AREA, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	11311	\$4.30	\$48,637.30	\$4.50	\$50,899.50	\$5.50	\$62,210.50
2.	UTILITY SPOILS TO BE USED AS FILL PER THE GRADING PLAN WITHIN SECTION, INCLUDES EXCAVATION, HAULING, AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	2850	\$4.30	\$12,255.00	\$3.69	\$10,516.50	\$3.00	\$8,550.00
3.	DEMUCK, SCARIFY, AND FILL EXISTING DRAINAGE SWALES, AS NEEDED, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	9536	\$6.00	\$57,216.00	\$6.00	\$57,216.00	\$5.00	\$47,680.00

BID TABULATION FOR:

BID OPENING DATE:
BID OPENING LOCATION:
TABULATION BY:
TABULATION DATE:
LJA JOB I

CONSTRUCTION OF THE CLEARING AND GRUBBING & DETENTION AND GRADING
TO SERVE SAMARA PHASE 4
GALVESTON COUNTY MUNICIPAL UTILITY DISTRICT NO. 73
CITY OF LEAGUE CITY, GALVESTON COUNTY, TEXAS
JULY 18, 2025
LJA ENGINEERING, INC.
C CORTEZ
JULY 18, 2025
0386-3043 & 0386-3024 (9.2)

				1) SONORA CONSTRUCTION		2) LONGHORN EXCAVATORS, INC.		3) GW PHILLIPS CONCRETE CONSTRUCTION, INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
4.	AS-BUILT GROUND SHOTS SURVEY OF FILL AREAS (CERTIFIED TOPOGRAPHIC SURVEY BY RPLS, INCLUDING ALL GRADE BREAKS, INCLUDES 3D CAD FORMAT BEFORE FINAL PAYMENT IS MADE), COMPLETE IN PLACE	LS	1	\$32,967.00	\$32,967.00	\$9,276.00	\$9,276.00	\$25,000.00	\$25,000.00
5.	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, COMPLETE IN PLACE	LS	1	\$5,994.00	\$5,994.00	\$11,925.00	\$11,925.00	\$35,000.00	\$35,000.00
6.	OVER EXCAVATION OF UNSUITABLE MATERIAL, AT DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	CY	15000	\$3.00	\$45,000.00	\$4.50	\$67,500.00	\$4.00	\$60,000.00
7.	AS-BUILT GROUND SHOTS SURVEY OF POND AREAS (CERTIFIED TOPOGRAPHIC SURVEY BY RPLS, INCLUDING ALL GRADE BREAKS, INCLUDES 3D CAD FORMAT BEFORE FINAL PAYMENT IS MADE), COMPLETE IN PLACE	LS	1	\$12,000.00	\$12,000.00	\$9,276.00	\$9,276.00	\$15,000.00	\$15,000.00
8.	DEMUCK, SCARIFY, AND FILL EXISTING LOW-LINE AREAS, AS NEEDED, COMPLETE IN PLACE	AC	3.4	\$8,991.00	\$30,569.40	\$9,000.00	\$30,600.00	\$2,000.00	\$6,800.00
SUBTOTAL BASE BID MISCELLANEOUS DETENTION ITEMS					\$244,638.70		\$247,209.00		\$260,240.50
BASE BID DETENTION POND 1 EXPANSION IMPROVEMENTS									
1.	BACKSLOPE DRAIN INTERCEPTOR STRUCTURES, INCLUDING 24" H.D.P.E. PIPE STORM SEWER (AASHTO M-294), INSTALLED IN ACCORDANCE TO ASTM D 2321, SLOPE PAVING WITH REINFORCING STEEL AT INFLOW, 25 SY OF RIP RAP, NECESSARY ADAPTORS, JOINTS AND FITTINGS, ETC., SPOILS TO BE HAULED, PLACED, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS IN FILL AREAS, TO INCLUDE T.V. INSPECTION AND TRENCH SAFETY SYSTEM, TO BE APPROVED BY ENGINEER, COMPLETE IN PLACE	EA	1	\$14,763.00	\$14,763.00	\$14,151.00	\$14,151.00	\$12,000.00	\$12,000.00
2.	CONSTRUCTION AND REMOVAL OF TEMPORARY COFFER DAM FOR THE CONSTRUCTION OF STORM SEWER OUTFALL, INCLUDES DEWATERING AND ALL APPURTENANCES, ALL SIZES, ALL DEPTHS, (AS DIRECTED BY ENGINEER, PER GEOTECHNICAL RECOMMENDATION), COMPLETE IN PLACE	EA	1	\$10,878.00	\$10,878.00	\$36,900.00	\$36,900.00	\$16,000.00	\$16,000.00
3.	EXCAVATION TO BE HAULED, STRIPPED, PLACED, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY ON-SITE FOR SITE FILL, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	1568	\$4.30	\$6,742.40	\$4.50	\$7,056.00	\$5.00	\$7,840.00
4.	PIPELINE CROSSINGS, PER AIR LIQUIDE LP, AIR PRODUCTS LLC, BUCKEYE DEVELOPMENT AND LOGISTICS LLC, DENBURY GREEN PIPELINE – TEXAS, LLC, AND DOW PIPELINE COMPANY REQUIREMENTS, AS NEEDED AND DIRECTED BY ENGINEER, COMPLETE IN PLACE	EA	1	\$15,500.00	\$15,500.00	\$69,900.00	\$69,900.00	\$12,000.00	\$12,000.00
5.	PIPELINE CROSSINGS, PER DOW PIPELINE COMPANY AND SHELL PIPELINE COMPANY LP REQUIREMENTS, AS NEEDED AND DIRECTED BY ENGINEER, COMPLETE IN PLACE	EA	1	\$15,500.00	\$15,500.00	\$69,900.00	\$69,900.00	\$12,000.00	\$12,000.00
SUBTOTAL BASE BID DETENTION POND 1 EXPANSION IMPROVEMENTS					\$63,383.40		\$197,907.00		\$59,840.00
ALTERNATE BID NO. 1 - CLEARING AND GRUBBING ALTERNATE BID NO. 1 ITEMS									
1.	UNDERBRUSH CLEARING AND GRUBBING OF LIGHTLY VEGETATED AREAS, AND REMOVAL OF TREES UNDER 6" DIAMETER, AND ANY SIZED TALLOWES, INCLUDES ROOT RAKING AND BACK DRAGGING, INCLUDES BURNING OF VEGETATIVE DEBRIS ONSITE WITH INSURANCE AND ALL NECESSARY PERMITS IN LIEU OF CLEARING AND GRUBBING BID ITEM NUMBER 1, COMPLETE IN PLACE	AC	108.89	\$180.00	\$19,600.20	\$1,062.00	\$115,641.18	\$3,000.00	\$326,670.00
2.	CLEARING AND GRUBBING OF LIGHTLY VEGETATED AREAS, AND REMOVAL OF TREES OVER 6" DIAMETER, INCLUDES ROOT RAKING AND BACK DRAGGING, INCLUDES BURNING OF VEGETATIVE DEBRIS ONSITE WITH INSURANCE AND ALL NECESSARY PERMITS IN LIEU OF CLEARING AND GRUBBING BID ITEM NUMBER 2, COMPLETE IN PLACE	AC	108.89	\$850.00	\$92,556.50	\$213.00	\$23,193.57	\$3,500.00	\$381,115.00

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LJA JOB 1

CONSTRUCTION OF THE CLEARING AND GRUBBING & DETENTION AND GRADING
TO SERVE SAMARA PHASE 4
GALVESTON COUNTY MUNICIPAL UTILITY DISTRICT NO. 73
CITY OF LEAGUE CITY, GALVESTON COUNTY, TEXAS
JULY 18, 2025
LJA ENGINEERING, INC.
C CORTEZ
JULY 18, 2025
0386-3043 & 0386-3024 (9.2)

NO.	ITEM DESCRIPTION	UNIT	QTY	1) SONORA CONSTRUCTION		2) LONGHORN EXCAVATORS, INC.		3) GW PHILLIPS CONCRETE CONSTRUCTION, INC.	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
3.	UNDERBRUSH CLEARING AND GRUBBING OF MEDIUM VEGETATED AREAS, AND REMOVAL OF TREES UNDER 6" DIAMETER, AND ANY SIZED TALLOWES, INCLUDES ROOT RAKING AND BACK DRAGGING, INCLUDES BURNING OF VEGETATIVE DEBRIS ONSITE WITH INSURANCE AND ALL NECESSARY PERMITS IN LIEU OF CLEARING AND GRUBBING BID ITEM NUMBER 3, COMPLETE IN PLACE	AC	16.14	\$3,300.00	\$53,262.00	\$4,242.00	\$68,465.88	\$4,000.00	\$64,560.00
4.	CLEARING AND GRUBBING OF MEDIUM VEGETATED AREAS, AND REMOVAL OF TREES OVER 6" DIAMETER, INCLUDES ROOT RAKING AND BACK DRAGGING, INCLUDES BURNING OF VEGETATIVE DEBRIS ONSITE WITH INSURANCE AND ALL NECESSARY PERMITS IN LIEU OF CLEARING AND GRUBBING BID ITEM NUMBER 4, COMPLETE IN PLACE	AC	16.14	\$6,850.00	\$110,559.00	\$531.00	\$8,570.34	\$4,500.00	\$72,630.00
5.	UNDERBRUSH CLEARING AND GRUBBING OF HEAVY VEGETATED AREAS, AND REMOVAL OF TREES UNDER 6" DIAMETER, AND ANY SIZED TALLOWES, INCLUDES ROOT RAKING AND BACK DRAGGING, INCLUDES BURNING OF VEGETATIVE DEBRIS ONSITE WITH INSURANCE AND ALL NECESSARY PERMITS IN LIEU OF CLEARING AND GRUBBING BID ITEM NUMBER 5, COMPLETE IN PLACE	AC	53.31	\$3,300.00	\$175,923.00	\$7,422.00	\$395,666.82	\$6,000.00	\$319,860.00
6.	CLEARING AND GRUBBING OF HEAVY VEGETATED AREAS, AND REMOVAL OF TREES OVER 6" DIAMETER, INCLUDES ROOT RAKING AND BACK DRAGGING, INCLUDES BURNING OF VEGETATIVE DEBRIS ONSITE WITH INSURANCE AND ALL NECESSARY PERMITS IN LIEU OF CLEARING AND GRUBBING BID ITEM NUMBER 6, COMPLETE IN PLACE	AC	53.31	\$6,850.00	\$365,173.50	\$531.00	\$28,307.61	\$8,000.00	\$426,480.00
7.	STATE REGISTERED FORCED AIR TRENCH BURNER SYSTEM WITH 10,000 GALLON WATER BUNKER ON LOCATION EXCAVATION OF BURN PIT, BURN PIT CLEANOUT, REMOVAL AND OFFSITE DISPOSAL OF ASH AND UNSUITABLE MATERIAL, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LS	1	-\$1.00	-\$1.00	\$21,210.00	\$21,210.00	\$80,000.00	\$80,000.00
SUBTOTAL ALTERNATE BID NO. 1 - CLEARING AND GRUBBING ALTERNATE BID NO. 1 ITEMS					\$817,073.20		\$661,055.40		\$1,671,315.00
ALTERNATE BID NO. 2 - DETENTION POND ALTERNATE BID NO. 2 ITEMS									
1.	EXCAVATION OF DETENTION POND 4 EXPANSION AS INDICATED ON PLANS, TO BE HAULED AND DISPOSED OUTSIDE THE DEVELOPMENT TO A LOCATION CONTRACTOR HAS AUTHORIZATION TO DUMP, IN LIEU OF DETENTION POND ITEM NO. 1, COMPLETE IN PLACE	CY	309322	\$25.00	\$7,733,050.00	\$27.00	\$8,351,694.00	\$22.00	\$6,805,084.00
2.	EXCAVATION OF DETENTION POND 5 AS INDICATED ON PLANS, TO BE HAULED AND DISPOSED OUTSIDE THE DEVELOPMENT TO A LOCATION CONTRACTOR HAS AUTHORIZATION TO DUMP, IN LIEU OF DETENTION POND ITEM NO. 2, COMPLETE IN PLACE	CY	111219	\$25.00	\$2,780,475.00	\$27.00	\$3,002,913.00	\$22.00	\$2,446,818.00
3.	EXCAVATION OF MITIGATION POND AS INDICATED ON PLANS, TO BE HAULED AND DISPOSED OUTSIDE THE DEVELOPMENT TO A LOCATION CONTRACTOR HAS AUTHORIZATION TO DUMP, IN LIEU OF DETENTION POND ITEM NO. 3, COMPLETE IN PLACE	CY	65280	\$25.00	\$1,632,000.00	\$27.00	\$1,762,560.00	\$22.00	\$1,436,160.00
SUBTOTAL ALTERNATE BID NO. 2 - DETENTION POND ALTERNATE BID NO. 2 ITEMS					\$12,145,525.00		\$13,117,167.00		\$10,688,062.00

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TO SERVE SAMARA PHASE 4
GALVESTON COUNTY MUNICIPAL UTILITY DISTRICT NO. 73
CITY OF LEAGUE CITY, GALVESTON COUNTY, TEXAS
JULY 18, 2025
LJA ENGINEERING, INC.
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0386-3043 & 0386-3024 (9.2)

				1) SONORA CONSTRUCTION		2) LONGHORN EXCAVATORS, INC.		3) GW PHILLIPS CONCRETE CONSTRUCTION, INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
BID SUMMARY									
BASE BID CLEARING AND GRUBBING ITEMS					\$817,074.20		\$639,845.40		\$2,126,335.00
BASE BID CLEARING AND GRUBBING MISCELLANEOUS ITEMS					\$130,930.00		\$181,574.73		\$244,493.00
BASE BID DETENTION POND ITEMS					\$2,527,380.20		\$2,679,403.68		\$3,616,069.40
BASE BID DRAINAGE FACILITY ITEMS					\$735,558.00		\$716,201.37		\$724,124.00
BASE BID SANITARY SEWER ITEMS					\$21,342.00		\$7,548.84		\$15,840.00
BASE BID MISCELLANEOUS DETENTION ITEMS					\$244,638.70		\$247,209.00		\$260,240.50
BASE BID DETENTION POND 1 EXPANSION IMPROVEMENTS					\$63,383.40		\$197,907.00		\$59,840.00
TOTAL AMOUNT BASE BID					\$4,540,306.50		\$4,669,690.02		\$7,046,941.90
ALTERNATE BID NO. 1 - CLEARING AND GRUBBING									
TOTAL AMOUNT BASE BID					\$4,540,306.50		\$4,669,690.02		\$7,046,941.90
DEDUCT CLEARING AND GRUBBING ITEMS ITEM NO. 1					-\$19,600.20		-\$115,641.18		-\$490,005.00
DEDUCT CLEARING AND GRUBBING ITEMS ITEM NO. 2					-\$92,556.50		-\$23,193.57		-\$544,450.00
DEDUCT CLEARING AND GRUBBING ITEMS ITEM NO. 3					-\$53,262.00		-\$68,465.88		-\$88,770.00
DEDUCT CLEARING AND GRUBBING ITEMS ITEM NO. 4					-\$110,559.00		-\$8,570.34		-\$96,840.00
DEDUCT CLEARING AND GRUBBING ITEMS ITEM NO. 5					-\$175,923.00		-\$395,666.82		-\$399,825.00
DEDUCT CLEARING AND GRUBBING ITEMS ITEM NO. 6					-\$365,173.50		-\$28,307.61		-\$506,445.00
ALTERNATE BID NO. 1 ITEMS					\$817,073.20		\$661,055.40		\$1,671,315.00
TOTAL ALTERNATE BID NO. 1 - CLEARING AND GRUBBING PLUS BASE BID					\$4,540,305.50		\$4,690,900.02		\$6,591,921.90
ALTERNATE BID NO. 2 - DETENTION POND									
TOTAL AMOUNT BASE BID					\$4,540,306.50		\$4,669,690.02		\$7,046,941.90
DEDUCT DETENTION POND ITEMS ITEM NO. 1					-\$1,330,084.60		-\$1,234,194.78		-\$1,701,271.00
DEDUCT DETENTION POND ITEMS ITEM NO. 2					-\$478,241.70		-\$410,398.11		-\$611,704.50
DEDUCT DETENTION POND ITEMS ITEM NO. 3					-\$280,704.00		-\$240,883.20		-\$359,040.00
ALTERNATE BID NO. 2 ITEMS					\$12,145,525.00		\$13,117,167.00		\$10,688,062.00
TOTAL ALTERNATE BID NO. 2 - DETENTION POND PLUS BASE BID					\$14,596,801.20		\$15,901,380.93		\$15,062,988.40