

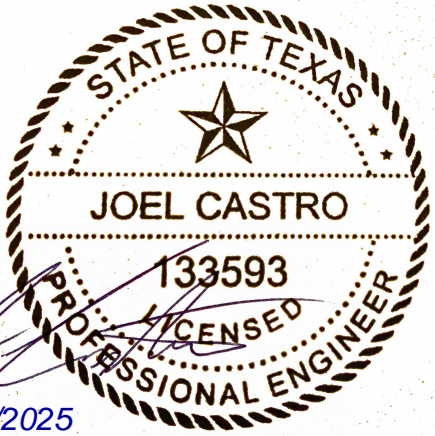
BID TABULATION FOR:

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

CONSTRUCTION OF THE DETENTION FACILITIES & MASS GRADING
TO SERVE ROSE GARDEN RANCH
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 183
FORT BEND COUNTY, TEXAS
JUNE 18, 2025
LIA ENGINEERING, INC.
T. JOSEPH
JUNE 18, 2025
1628-1701 (9.2)

BIDDER NAME	BASE BID	PROPOSED DURATION (DAYS)
1) R CONSTRUCTION CIVIL, LLC	\$4,214,290.12	160 \ 170
2) DNT CONSTRUCTION, LLC	\$4,320,000.00	175 \ 185
3) NORTHTEX CONSTRUCTION, LLC	\$4,996,683.37	200 \ 210
4) LONNIE LISCHKA COMPANY, LP	\$5,167,174.16	160 \ 175
5) NATIVE SERVICES, INC.	\$5,246,379.00	139 \ 159
6) S & J EXCAVATION LLC	\$5,288,888.88	210 \ 220
7) NORTH HOUSTON TANDEM, INC.	\$5,702,761.77	330 \ 350
8) LONGHORN EXCAVATORS, INC.	\$5,790,182.15	210 \ 240
9) RT ELLIS EXCAVATING, INC.	\$5,941,888.92	200 \ 215
10) TEXAN DIRT, LLC	\$5,993,796.00	310 \ 325

I, Joel Castro, PE, hereby certify these bid tabulations to be true and correct.



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NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
MASS GRADING ITEMS											
1.	ON SITE LAKE - BACKSLOPE SWALE, INCLUDES EXCAVATION STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	6680.34	\$3.00	\$20,041.02	\$1.00	\$6,680.34	\$2.80	\$18,704.95	\$2.00	\$13,360.68
2.	EXCAVATED OF MATERIAL ONSITE LAKE, INCLUDES HAULING EXCAVATED MATERIAL TO DESIGNATED FILL AREAS ONSITE USING OFF ROAD TRUCKS, (0-0.05 MILE), INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPING TO FINAL GRADED AREA, COMPLETE IN PLACE	CY	676009	\$1.25	\$845,011.25	\$1.90	\$1,284,417.10	\$1.19	\$804,450.71	\$1.00	\$676,009.00
3.	EXCAVATED OF MATERIAL OFFSITE POND, INCLUDES HAULING EXCAVATED MATERIAL TO DESIGNATED FILL AREAS ONSITE USING OFF ROAD TRUCKS, (0-0.05 MILE), INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPING TO FINAL GRADED AREA, COMPLETE IN PLACE	CY	270704	\$1.15	\$311,309.60	\$2.20	\$595,548.80	\$1.19	\$322,137.76	\$1.00	\$270,704.00
4.	EXCAVATED OF MATERIAL DIVERSION CHANNEL, INCLUDES HAULING EXCAVATED MATERIAL TO DESIGNATED FILL AREAS ONSITE USING OFF ROAD TRUCKS, (0-0.05 MILE), INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPING TO FINAL GRADED AREA, COMPLETE IN PLACE	CY	2495	\$1.15	\$2,869.25	\$2.20	\$5,489.00	\$1.19	\$2,969.05	\$1.00	\$2,495.00
5.	PLACEMENT GRADING AND COMPACTION FOR PHASE I (95% STANDARD PROTECTOR DENSITY WITH 8" LIFTS) OF EXCAVATED MATERIAL AS SHOWN ON GRADING PLAN (INCLUDES FILL OF LOTAS, R.O.W., ACCESS ROAD, AND BERM) INCLUDES STRIPPING OF FILL AREAS, STOCKPILE OF STRIPPING AND REPLACEMENT OF STRIPPING UPON COMPLETION, INCLUDES DAILY ON-SITE DUST CONTROL, COMPLETE IN PLACE	CY	333823	\$1.00	\$333,823.00	\$0.91	\$303,778.93	\$1.62	\$540,793.26	\$2.68	\$894,645.64
6.	PLACEMENT GRADING AND COMPACTION FOR PHASE II (95% STANDARD PROTECTOR DENSITY WITH 8" LIFTS) OF EXCAVATED MATERIAL AS SHOWN ON GRADING PLAN (INCLUDES FILL OF LOTAS, R.O.W., ACCESS ROAD, AND BERM) INCLUDES STRIPPING OF FILL AREAS, STOCKPILE OF STRIPPING AND REPLACEMENT OF STRIPPING UPON COMPLETION, INCLUDES DAILY ON-SITE DUST CONTROL, COMPLETE IN PLACE	CY	162486	\$1.00	\$162,486.00	\$0.91	\$147,862.26	\$1.62	\$263,227.32	\$2.68	\$435,462.48
7.	PLACEMENT GRADING AND COMPACTION FOR PHASE III (95% STANDARD PROTECTOR DENSITY WITH 8" LIFTS) OF EXCAVATED MATERIAL AS SHOWN ON GRADING PLAN (INCLUDES FILL OF LOTAS, R.O.W., ACCESS ROAD, AND BERM) INCLUDES STRIPPING OF FILL AREAS, STOCKPILE OF STRIPPING AND REPLACEMENT OF STRIPPING UPON COMPLETION, INCLUDES DAILY ON-SITE DUST CONTROL, COMPLETE IN PLACE	CY	258399	\$1.00	\$258,399.00	\$0.91	\$235,143.09	\$1.62	\$418,606.38	\$2.68	\$692,509.32
8.	PLACEMENT GRADING AND COMPACTION FOR PHASE IV (95% STANDARD PROTECTOR DENSITY WITH 8" LIFTS) OF EXCAVATED MATERIAL AS SHOWN ON GRADING PLAN (INCLUDES FILL OF LOTAS, R.O.W., ACCESS ROAD, AND BERM) INCLUDES STRIPPING OF FILL AREAS, STOCKPILE OF STRIPPING AND REPLACEMENT OF STRIPPING UPON COMPLETION, INCLUDES DAILY ON-SITE DUST CONTROL, COMPLETE IN PLACE	CY	101235	\$1.00	\$101,235.00	\$0.91	\$92,123.85	\$1.75	\$177,161.25	\$2.68	\$271,309.80
9.	PLACEMENT GRADING AND COMPACTION FOR PHASE V (95% STANDARD PROTECTOR DENSITY WITH 8" LIFTS) OF EXCAVATED MATERIAL AS SHOWN ON GRADING PLAN (INCLUDES FILL OF LOTAS, R.O.W., ACCESS ROAD, AND BERM) INCLUDES STRIPPING OF FILL AREAS, STOCKPILE OF STRIPPING AND REPLACEMENT OF STRIPPING UPON COMPLETION, INCLUDES DAILY ON-SITE DUST CONTROL, COMPLETE IN PLACE	CY	87966	\$1.00	\$87,966.00	\$0.91	\$80,049.06	\$1.62	\$142,504.92	\$2.68	\$235,748.88
10.	CONSTRUCTION BLEEDER SWALE, INCLUDES EXCAVATION, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	10000	\$3.00	\$30,000.00	\$1.80	\$18,000.00	\$2.99	\$29,900.00	\$2.00	\$20,000.00
SUBTOTAL MASS GRADING ITEMS					\$2,153,140.12		\$2,769,092.43		\$2,720,455.60		\$3,512,244.80

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FORT BEND COUNTY, TEXAS
JUNE 18, 2025
LJA ENGINEERING, INC.
T. JOSEPH
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1628-1701 (9.2)

				1) R CONSTRUCTION CIVIL, LLC		2) DNT CONSTRUCTION, LLC		3) NORTHTEX CONSTRUCTION, LLC		4) LONNIE LISCHKA COMPANY, LP	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
DRAINAGE FACILITIES ITEMS (ONSITE LAKE)											
1.	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER WITH REINFORCED CONCRETE TYPE "E" INLET TOP, ALL SIDES OPEN, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$6,100.00	\$12,200.00	\$6,575.00	\$13,150.00	\$8,366.36	\$16,732.72	\$8,900.00	\$17,800.00
2.	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	8	\$6,700.00	\$53,600.00	\$8,875.00	\$71,000.00	\$5,458.08	\$43,664.64	\$7,100.00	\$56,800.00
3.	48" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	719	\$245.00	\$176,155.00	\$265.00	\$190,535.00	\$236.95	\$170,367.05	\$240.75	\$173,099.25
4.	54" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	800	\$350.00	\$280,000.00	\$335.00	\$268,000.00	\$328.14	\$262,512.00	\$344.74	\$275,792.00
5.	60" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	120	\$400.00	\$48,000.00	\$368.00	\$44,160.00	\$408.56	\$49,027.20	\$415.00	\$49,800.00
6.	TRENCH SAFETY SYSTEM FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	1639	\$1.00	\$1,639.00	\$1.00	\$1,639.00	\$0.80	\$1,311.20	\$0.10	\$163.90
7.	OUTFALL SLOPE PROTECTION NO. 1 FOR 48" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	2	\$3,700.00	\$7,400.00	\$1,140.00	\$2,280.00	\$14,203.77	\$28,407.54	\$5,706.00	\$11,412.00
8.	OUTFALL SLOPE PROTECTION NO. 1 FOR 54" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	3	\$3,700.00	\$11,100.00	\$1,140.00	\$3,420.00	\$14,190.25	\$42,570.75	\$4,990.00	\$14,970.00
9.	OUTFALL SLOPE PROTECTION NO. 1 FOR 60" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	1	\$3,800.00	\$3,800.00	\$1,140.00	\$1,140.00	\$14,244.34	\$14,244.34	\$6,200.00	\$6,200.00
10.	BACKSLOPE INTERCEPTOR AND OUTFALL STRUCTURE, INCLUDES ALL PIPE SIZES, INTERCEPTOR STRUCTURE, AND SLOPE PROTECTION, COMPLETE IN PLACE	EA	10	\$11,000.00	\$110,000.00	\$8,120.00	\$81,200.00	\$10,306.82	\$103,068.20	\$8,200.00	\$82,000.00
11.	CONTRACTOR SHALL REMOVE AND DISPOSE OF EXIST. 24" STM SWR. & REPLACE WITH PROPOSED 24" RCP STM SWR. AND FLAP GATE, ENGINEER TO FIELD VERIFY AND CONFIRM LOCATION PRIOR TO CONSTRUCTION, COMPLETE IN PLACE	LS	1	\$11,500.00	\$11,500.00	\$5,170.00	\$5,170.00	\$9,078.53	\$9,078.53	\$9,750.00	\$9,750.00
SUBTOTAL DRAINAGE FACILITIES ITEMS (ONSITE LAKE)					\$715,394.00		\$681,694.00		\$740,984.17		\$697,787.15

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T. JOSEPH
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1628-1701 (9.2)

				1) R CONSTRUCTION CIVIL, LLC		2) DNT CONSTRUCTION, LLC		3) NORTHTEX CONSTRUCTION, LLC		4) LONNIE LISCHKA COMPANY, LP	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
DRAINAGE FACILITIES ITEMS (OFFSITE POND)											
1.	42" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	456	\$202.00	\$92,112.00	\$205.00	\$93,480.00	\$221.47	\$100,990.32	\$192.48	\$87,770.88
2.	6' X 4' REINFORCED CONCRETE BOX CULVERT, ASTM C-1433, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	172	\$595.00	\$102,340.00	\$630.00	\$108,360.00	\$583.90	\$100,430.80	\$603.00	\$103,716.00
3.	OUTFALL SLOPE PROTECTION NO. 1 FOR 42" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	4	\$3,800.00	\$15,200.00	\$1,140.00	\$4,560.00	\$8,509.87	\$34,039.48	\$4,140.00	\$16,560.00
4.	OUTFALL SLOPE PROTECTION NO. 3 FOR 6' X 4' BOX CULVERT, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	2	\$5,500.00	\$11,000.00	\$1,140.00	\$2,280.00	\$22,676.58	\$45,353.16	\$4,985.00	\$9,970.00
5.	EXTREME EVENT CONCRETE OVERFLOW WEIR WITH TOE WALLS ALL AROUND, INCLUDES EXPANSION JOINT AND WEEP HOLES, COMPLETE IN PLACE	SY	250	\$90.00	\$22,500.00	\$124.00	\$31,000.00	\$166.70	\$41,675.00	\$105.00	\$26,250.00
6.	TRENCH SAFETY SYSTEM FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	628	\$1.00	\$628.00	\$1.00	\$628.00	\$0.80	\$502.40	\$0.10	\$62.80
SUBTOTAL DRAINAGE FACILITIES ITEMS (OFFSITE POND)					\$243,780.00		\$240,308.00		\$322,991.16		\$244,329.68
ACCESS ROAD ITEMS											
1.	TEMPORARY ALL-WEATHER 12' WIDE ACCESS ROAD (WASTEWATER TREATMENT PLANT), 6" THICK CRUSHED CONCRETE, COMPLETE IN PLACE	LF	500	\$33.00	\$16,500.00	\$20.50	\$10,250.00	\$27.72	\$13,860.00	\$29.19	\$14,595.00
2.	TEMPORARY ALL-WEATHER 14' WIDE ACCESS ROAD (WATER SUPPLY PLANT), 6" THICK CRUSHED CONCRETE, COMPLETE IN PLACE	LF	1975	\$39.00	\$77,025.00	\$25.00	\$49,375.00	\$28.42	\$56,129.50	\$29.19	\$57,650.25
3.	TEMPORARY ALL-WEATHER 12' WIDE ACCESS ROAD (LIFT STATION #2), 6" THICK CRUSHED CONCRETE, COMPLETE IN PLACE	LF	300	\$33.00	\$9,900.00	\$20.50	\$6,150.00	\$27.74	\$8,322.00	\$29.19	\$8,757.00
4.	PERMANENT ALL-WEATHER 20' WIDE ACCESS ROAD (WASTEWATER TREATMENT PLANT), 6" THICK CRUSHED CONCRETE WITH 6" STABILIZED BASE, COMPLETE IN PLACE	LF	1450	\$92.00	\$133,400.00	\$50.25	\$72,862.50	\$40.11	\$58,159.50	\$62.02	\$89,929.00
5.	PERMANENT ALL-WEATHER 20' WIDE ACCESS ROAD (WASTEWATER TREATMENT PLANT), 6" THICK CRUSHED CONCRETE WITH 6" STABILIZED BASE, COMPLETE IN PLACE	LF	610	\$92.00	\$56,120.00	\$50.25	\$30,652.50	\$40.08	\$24,448.80	\$62.02	\$37,832.20
6.	REGRADE EXISTING ROADSIDE DITCH, INCLUDES EXCAVATION, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	7000	\$4.00	\$28,000.00	\$1.00	\$7,000.00	\$5.47	\$38,290.00	\$2.00	\$14,000.00
7.	REGRADE EXISTING DRAINAGE SWALE, INCLUDES EXCAVATION, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	2500	\$4.00	\$10,000.00	\$1.00	\$2,500.00	\$5.47	\$13,675.00	\$2.00	\$5,000.00
8.	24" HDPE STORM SEWER, ASTM F-2306, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	150	\$57.00	\$8,550.00	\$48.00	\$7,200.00	\$94.38	\$14,157.00	\$70.00	\$10,500.00
9.	30" HDPE STORM SEWER, ASTM F-2306, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	400	\$75.00	\$30,000.00	\$55.00	\$22,000.00	\$120.25	\$48,100.00	\$100.00	\$40,000.00
10.	36" HDPE STORM SEWER, ASTM F-2306, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	150	\$93.00	\$13,950.00	\$68.00	\$10,200.00	\$141.86	\$21,279.00	\$115.00	\$17,250.00
11.	42" HDPE STORM SEWER, ASTM F-2306, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	250	\$113.00	\$28,250.00	\$85.00	\$21,250.00	\$168.27	\$42,067.50	\$131.00	\$32,750.00
12.	48" HDPE STORM SEWER, ASTM F-2306, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	400	\$131.00	\$52,400.00	\$99.00	\$39,600.00	\$180.00	\$72,000.00	\$214.00	\$85,600.00
13.	TEMPORARY - REINFORCED CONCRETE TYPE "C" MANHOLE TOP ON BOX CULVERT, INCLUDE ADJUSTMENTS, ALL DEPTH, COMPLETE IN PLACE	EA	5	\$3,000.00	\$15,000.00	\$1,950.00	\$9,750.00	\$3,421.57	\$17,107.85	\$1,500.00	\$7,500.00

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NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
14.	OUTFALL SLOPE PROTECTION NO. 1 FOR ALL SIZE STORM SEWER, INCLUDES SLOPE PAVING, TOE WALL, THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	4	\$3,700.00	\$14,800.00	\$1,140.00	\$4,560.00	\$8,849.60	\$35,398.40	\$8,000.00	\$32,000.00
15.	18" THICK CONCRETE RIP RAP, INCLUDES GEOTEXTILE FABRIC, COMPLETE IN PLACE	SY	100	\$140.00	\$14,000.00	\$130.00	\$13,000.00	\$136.31	\$13,631.00	\$94.00	\$9,400.00
16.	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDES GENERAL SOURCE CONTROLS AND ALL ITEMS NOT SPECIFICALLY LISTED IN THE BID PROPOSAL, COMPLETE IN PLACE	LS	1	\$1,200.00	\$1,200.00	\$1,100.00	\$1,100.00	\$2,923.90	\$2,923.90	\$3,500.00	\$3,500.00
17.	INSTALL MAINTAIN, AND REMOVE FILTER FABRIC FENCE (CHECK DAM), COMPLETE IN PLACE	LF	900	\$2.00	\$1,800.00	\$2.00	\$1,800.00	\$1.41	\$1,269.00	\$3.00	\$2,700.00
18.	WOOD MATS WITH 30" HDPE CULVERT, COMPLETE IN PLACE	EA	6	\$2,500.00	\$15,000.00	\$3,900.00	\$23,400.00	\$9,251.52	\$55,509.12	\$6,030.00	\$36,180.00
19.	HAUL EXCAVATED MATERIAL TO DESIGNATED STOCKPILE SITE, USING OFF ROAD TRUCKS, (0.5 - 1 MILE), INCLUDES STRIPPING, STOCKPILING AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	9500	\$5.60	\$53,200.00	\$2.00	\$19,000.00	\$3.02	\$28,690.00	\$2.68	\$25,460.00
20.	MAINTAIN ALL-WEATHER ACCESS ROAD, COMPLETE IN PLACE	LF	3500	\$6.00	\$21,000.00	\$2.00	\$7,000.00	\$5.53	\$19,355.00	\$2.00	\$7,000.00
SUBTOTAL ACCESS ROAD ITEMS					\$600,095.00		\$358,650.00		\$584,372.57		\$537,603.45
MISCELLANEOUS											
1.	TEMPORARY TRAFFIC CONTROL PLAN, COMPLETE IN PLACE	LS	1	\$13,000.00	\$13,000.00	\$1,100.00	\$1,100.00	\$2,958.29	\$2,958.29	\$1.00	\$1.00
2.	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDES GENERAL SOURCE CONTROLS AND ALL ITEMS NOT SPECIFICALLY LISTED IN THE BID PROPOSAL, COMPLETE IN PLACE	LS	1	\$1,200.00	\$1,200.00	\$4,000.00	\$4,000.00	\$3,317.50	\$3,317.50	\$1.00	\$1.00
3.	INSTALL, MAINTAIN, AND REMOVE CONCRETE TRUCK WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$1,500.00	\$1,500.00	\$1,115.18	\$1,115.18	\$500.00	\$500.00
4.	INSTALL, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT, AND REGRADE AREA TO MATCH FINISHED GRADE, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$3,200.00	\$3,200.00	\$3,930.74	\$3,930.74	\$3,500.00	\$3,500.00
5.	INSTALL, MAINTAIN, AND REMOVE REINFORCED FILTER FABRIC FENCE (SILT BARRIER FENCING), COMPLETE IN PLACE	LF	17058	\$2.00	\$34,116.00	\$2.00	\$34,116.00	\$1.41	\$24,051.78	\$0.01	\$170.58
6.	AS BUILT SURVEY OF ALL PAVEMENT HIGH POINTS, LOW POINTS AND LOT CORNERS, INCLUDES AN EXHIBIT CERTIFIED BY A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF TEXAS, AS WELL AS AN AUTOCAD FILE OF SURVEY, COMPLETE IN PLACE	LS	1	\$25,000.00	\$25,000.00	\$29,000.00	\$29,000.00	\$39,360.20	\$39,360.20	\$35,000.00	\$35,000.00
7.	GROUND WATER CONTROL TO COMPLETE THE CONSTRUCTION OF LAKE, CHANNEL, OR POND, INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING AS NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	5	\$5,000.00	\$25,000.00	\$1,200.00	\$6,000.00	\$8,655.41	\$43,277.05	\$5,100.00	\$25,500.00
8.	HYDROMULCH SEEDING AND FINE GRADING (ONSITE LAKE), INCLUDES WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	11	\$1,500.00	\$16,500.00	\$1,880.00	\$20,680.00	\$2,024.24	\$22,266.64	\$2,700.00	\$29,700.00
9.	HYDROMULCH SEEDING AND FINE GRADING (OFFSITE POND), INCLUDES WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	7	\$1,500.00	\$10,500.00	\$1,880.00	\$13,160.00	\$2,024.24	\$14,169.68	\$2,700.00	\$18,900.00

BID TABULATION FOR:

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

CONSTRUCTION OF THE DETENTION FACILITIES & MASS GRADING
TO SERVE ROSE GARDEN RANCH
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 183
FORT BEND COUNTY, TEXAS
JUNE 18, 2025
LIA ENGINEERING, INC.
T. JOSEPH
JUNE 18, 2025
1628-1701 (9.2)

				1) R CONSTRUCTION CIVIL, LLC		2) DNT CONSTRUCTION, LLC		3) NORTHTEX CONSTRUCTION, LLC		4) LONNIE LISCHKA COMPANY, LP	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
10.	HYDROMULCH SEEDING AND FINE GRADING (DIVERSION CHANNEL), INCLUDES WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	1	\$1,500.00	\$1,500.00	\$1,880.00	\$1,880.00	\$2,024.24	\$2,024.24	\$2,700.00	\$2,700.00
11.	BROADCAST SEEDING, INCLUDES FERTILIZING AND WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	182	\$550.00	\$100,100.00	\$265.00	\$48,230.00	\$787.20	\$143,270.40	\$10.00	\$1,820.00
12.	EXTRA COST OF WET SAND CONSTRUCTION UNDER MANHOLE, (AS DIRECTED BY ENGINEER), ALL DEPTHS, COMPLETE IN PLACE	LF	626	\$15.00	\$9,390.00	\$5.00	\$3,130.00	\$16.98	\$10,629.48	\$1.00	\$626.00
13.	SURFACE PUMPING STORMWATER, ALL SIZES PUMP, AS NECESSARY TO CONSTRUCT DETENTION POND, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LS	1	\$13,000.00	\$13,000.00	\$11,000.00	\$11,000.00	\$11,701.79	\$11,701.79	\$16,000.00	\$16,000.00
14.	UTILITY SPOILS, INCLUDES HAULING EXCAVATED MATERIAL ONSITE, INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, FINAL GRADING, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LS	1	\$15,000.00	\$15,000.00	\$13,422.07	\$13,422.07	\$12,098.02	\$12,098.02	\$9,918.00	\$9,918.00
15.	DEMUCK EXISTING WET AND UNSTABLE SOILS, DEMUCKED MATERIAL TO BE HAULED OFF AND BECOME PROPERTY OF THE CONTRACTOR (TO BE USED ONLY AS DIRECTED BY THE ENGINNER), COMPLETE IN PLACE	CY	10000	\$15.00	\$150,000.00	\$3.90	\$39,000.00	\$2.38	\$23,800.00	\$0.01	\$100.00
16.	DRY APPLICATION SEEDING FOR DIVERSION CHANNEL SIDE SLOPES	AC	2	\$2,500.00	\$5,000.00	\$275.00	\$550.00	\$2,811.44	\$5,622.88	\$3,300.00	\$6,600.00
17.	APPLY 2-INCH TOPSOIL ON OFFSITE DRAINAGE POND, ON-SITE LAKE AND DIVERGENT CHANNEL SIDE SLOPES, INCLUDING 30' WIDE MAINTENANCE BERMS. ENSURE TOPSOIL IS STABILIZED, COMPLETE IN PLACE	SY	161150	\$0.50	\$80,575.00	\$0.25	\$40,287.50	\$1.64	\$264,286.00	\$0.15	\$24,172.50
SUBTOTAL MISCELLANEOUS					\$501,681.00		\$270,255.57		\$627,879.87		\$175,209.08
BID SUMMARY											
MASS GRADING ITEMS					\$2,153,140.12		\$2,769,092.43		\$2,720,455.60		\$3,512,244.80
DRAINAGE FACILITIES ITEMS (ONSITE LAKE)					\$715,394.00		\$681,694.00		\$740,984.17		\$697,787.15
DRAINAGE FACILITIES ITEMS (OFFSITE POND)					\$243,780.00		\$240,308.00		\$322,991.16		\$244,329.68
ACCESS ROAD ITEMS					\$600,095.00		\$358,650.00		\$584,372.57		\$537,603.45
MISCELLANEOUS					\$501,881.00		\$270,255.57		\$627,879.87		\$175,209.08
TOTAL AMOUNT BASE BID					\$4,214,290.12		\$4,320,000.00		\$4,996,683.37		\$5,167,174.16

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TO SERVE ROSE GARDEN RANCH
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 183
FORT BEND COUNTY, TEXAS
JUNE 18, 2025
LJA ENGINEERING, INC.
T. JOSEPH
JUNE 18, 2025
1628-1701 (9.2)

				5) NATIVE SERVICES, INC.		6) S & J EXCAVATION LLC		7) NORTH HOUSTON TANDEM, INC.		8) LONGHORN EXCAVATORS, INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
MASS GRADING ITEMS											
1.	ON SITE LAKE - BACKSLOPE SWALE, INCLUDES EXCAVATION STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	6680.34	\$0.29	\$1,937.30	\$2.58	\$17,235.28	\$4.63	\$30,929.97	\$11.52	\$76,957.52
2.	EXCAVATED OF MATERIAL ONSITE LAKE, INCLUDES HAULING EXCAVATED MATERIAL TO DESIGNATED FILL AREAS ONSITE USING OFF ROAD TRUCKS, (0-0.05 MILE), INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPING TO FINAL GRADED AREA, COMPLETE IN PLACE	CY	676009	\$2.35	\$1,588,621.15	\$1.65	\$1,115,414.85	\$1.30	\$878,811.70	\$1.50	\$1,014,013.50
3.	EXCAVATED OF MATERIAL OFFSITE POND, INCLUDES HAULING EXCAVATED MATERIAL TO DESIGNATED FILL AREAS ONSITE USING OFF ROAD TRUCKS, (0-0.05 MILE), INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPING TO FINAL GRADED AREA, COMPLETE IN PLACE	CY	270704	\$2.35	\$636,154.40	\$1.48	\$400,641.92	\$3.15	\$852,717.60	\$1.50	\$406,056.00
4.	EXCAVATED OF MATERIAL DIVERSION CHANNEL, INCLUDES HAULING EXCAVATED MATERIAL TO DESIGNATED FILL AREAS ONSITE USING OFF ROAD TRUCKS, (0-0.05 MILE), INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPING TO FINAL GRADED AREA, COMPLETE IN PLACE	CY	2495	\$2.35	\$5,863.25	\$1.48	\$3,692.60	\$6.00	\$14,970.00	\$1.95	\$4,865.25
5.	PLACEMENT GRADING AND COMPACTION FOR PHASE I (95% STANDARD PROTECTOR DENSITY WITH 8" LIFTS) OF EXCAVATED MATERIAL AS SHOWN ON GRADING PLAN (INCLUDES FILL OF LOTAS, R.O.W., ACCESS ROAD, AND BERM) INCLUDES STRIPPING OF FILL AREAS, STOCKPILE OF STRIPPING AND REPLACEMENT OF STRIPPING UPON COMPLETION, INCLUDES DAILY ON-SITE DUST CONTROL, COMPLETE IN PLACE	CY	333823	\$0.74	\$247,029.02	\$1.98	\$660,969.54	\$1.10	\$367,205.30	\$1.95	\$650,954.85
6.	PLACEMENT GRADING AND COMPACTION FOR PHASE II (95% STANDARD PROTECTOR DENSITY WITH 8" LIFTS) OF EXCAVATED MATERIAL AS SHOWN ON GRADING PLAN (INCLUDES FILL OF LOTAS, R.O.W., ACCESS ROAD, AND BERM) INCLUDES STRIPPING OF FILL AREAS, STOCKPILE OF STRIPPING AND REPLACEMENT OF STRIPPING UPON COMPLETION, INCLUDES DAILY ON-SITE DUST CONTROL, COMPLETE IN PLACE	CY	162486	\$1.18	\$191,733.48	\$1.98	\$321,722.28	\$1.10	\$178,734.60	\$1.95	\$316,847.70
7.	PLACEMENT GRADING AND COMPACTION FOR PHASE III (95% STANDARD PROTECTOR DENSITY WITH 8" LIFTS) OF EXCAVATED MATERIAL AS SHOWN ON GRADING PLAN (INCLUDES FILL OF LOTAS, R.O.W., ACCESS ROAD, AND BERM) INCLUDES STRIPPING OF FILL AREAS, STOCKPILE OF STRIPPING AND REPLACEMENT OF STRIPPING UPON COMPLETION, INCLUDES DAILY ON-SITE DUST CONTROL, COMPLETE IN PLACE	CY	258399	\$1.04	\$268,734.96	\$1.98	\$511,630.02	\$1.25	\$322,998.75	\$1.95	\$503,878.05
8.	PLACEMENT GRADING AND COMPACTION FOR PHASE IV (95% STANDARD PROTECTOR DENSITY WITH 8" LIFTS) OF EXCAVATED MATERIAL AS SHOWN ON GRADING PLAN (INCLUDES FILL OF LOTAS, R.O.W., ACCESS ROAD, AND BERM) INCLUDES STRIPPING OF FILL AREAS, STOCKPILE OF STRIPPING AND REPLACEMENT OF STRIPPING UPON COMPLETION, INCLUDES DAILY ON-SITE DUST CONTROL, COMPLETE IN PLACE	CY	101235	\$1.29	\$130,593.15	\$2.30	\$232,840.50	\$1.10	\$111,358.50	\$1.95	\$197,408.25
9.	PLACEMENT GRADING AND COMPACTION FOR PHASE V (95% STANDARD PROTECTOR DENSITY WITH 8" LIFTS) OF EXCAVATED MATERIAL AS SHOWN ON GRADING PLAN (INCLUDES FILL OF LOTAS, R.O.W., ACCESS ROAD, AND BERM) INCLUDES STRIPPING OF FILL AREAS, STOCKPILE OF STRIPPING AND REPLACEMENT OF STRIPPING UPON COMPLETION, INCLUDES DAILY ON-SITE DUST CONTROL, COMPLETE IN PLACE	CY	87966	\$0.72	\$63,335.52	\$2.05	\$180,330.30	\$1.05	\$92,364.30	\$1.95	\$171,533.70
10.	CONSTRUCTION BLEEDER SWALE, INCLUDES EXCAVATION, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	10000	\$0.97	\$9,700.00	\$2.50	\$25,000.00	\$4.85	\$48,500.00	\$3.45	\$34,500.00
SUBTOTAL MASS GRADING ITEMS					\$3,143,702.23		\$3,469,477.29		\$2,898,590.72		\$3,377,014.82

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TO SERVE ROSE GARDEN RANCH
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 183
FORT BEND COUNTY, TEXAS
JUNE 18, 2025
LJA ENGINEERING, INC.
T. JOSEPH
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1628-1701 (9.2)

				5) NATIVE SERVICES, INC.		6) S & J EXCAVATION LLC		7) NORTH HOUSTON TANDEM, INC.		8) LONGHORN EXCAVATORS, INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
DRAINAGE FACILITIES ITEMS (ONSITE LAKE)											
1.	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER WITH REINFORCED CONCRETE TYPE "E" INLET TOP, ALL SIDES OPEN, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$12,896.00	\$25,792.00	\$6,488.00	\$12,976.00	\$9,500.00	\$19,000.00	\$7,521.00	\$15,042.00
2.	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	8	\$6,922.50	\$55,380.00	\$5,508.00	\$44,064.00	\$9,500.00	\$76,000.00	\$7,521.00	\$60,168.00
3.	48" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	719	\$280.96	\$202,010.24	\$244.88	\$176,068.72	\$295.00	\$212,105.00	\$277.95	\$199,846.05
4.	54" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	800	\$405.28	\$324,224.00	\$343.38	\$274,704.00	\$445.00	\$356,000.00	\$391.32	\$313,056.00
5.	60" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	120	\$464.83	\$55,779.60	\$378.00	\$45,360.00	\$525.00	\$63,000.00	\$522.12	\$62,654.40
6.	TRENCH SAFETY SYSTEM FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	1639	\$0.01	\$16.39	\$1.00	\$1,639.00	\$5.00	\$8,195.00	\$1.11	\$1,819.29
7.	OUTFALL SLOPE PROTECTION NO. 1 FOR 48" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	2	\$5,650.00	\$11,300.00	\$3,888.00	\$7,776.00	\$3,109.00	\$6,218.00	\$13,626.00	\$27,252.00
8.	OUTFALL SLOPE PROTECTION NO. 1 FOR 54" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	3	\$6,780.00	\$20,340.00	\$4,288.00	\$12,864.00	\$3,836.50	\$11,509.50	\$14,715.00	\$44,145.00
9.	OUTFALL SLOPE PROTECTION NO. 1 FOR 60" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	1	\$7,910.00	\$7,910.00	\$8,888.00	\$8,888.00	\$4,710.50	\$4,710.50	\$17,442.00	\$17,442.00
10.	BACKSLOPE INTERCEPTOR AND OUTFALL STRUCTURE, INCLUDES ALL PIPE SIZES, INTERCEPTOR STRUCTURE, AND SLOPE PROTECTION, COMPLETE IN PLACE	EA	10	\$24,309.00	\$243,090.00	\$10,388.00	\$103,880.00	\$9,084.00	\$90,840.00	\$14,715.00	\$147,150.00
11.	CONTRACTOR SHALL REMOVE AND DISPOSE OF EXIST. 24" STM SWR. & REPLACE WITH PROPOSED 24" RCP STM SWR. AND FLAP GATE, ENGINEER TO FIELD VERIFY AND CONFIRM LOCATION PRIOR TO CONSTRUCTION, COMPLETE IN PLACE	LS	1	\$11,326.63	\$11,326.63	\$19,039.81	\$19,039.81	\$12,000.00	\$12,000.00	\$29,976.00	\$29,976.00
SUBTOTAL DRAINAGE FACILITIES ITEMS (ONSITE LAKE)					\$957,168.86		\$707,259.53		\$859,578.00		\$918,550.74

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TO SERVE ROSE GARDEN RANCH
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 183
FORT BEND COUNTY, TEXAS
JUNE 18, 2025
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				5) NATIVE SERVICES, INC.		6) S & J EXCAVATION LLC		7) NORTH HOUSTON TANDEM, INC.		8) LONGHORN EXCAVATORS, INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
DRAINAGE FACILITIES ITEMS (OFFSITE POND)											
1.	42" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	456	\$259.84	\$118,487.04	\$203.28	\$92,695.68	\$250.00	\$114,000.00	\$238.71	\$108,851.76
2.	6' X 4' REINFORCED CONCRETE BOX CULVERT, ASTM C-1433, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	172	\$638.24	\$109,777.28	\$568.00	\$97,696.00	\$850.00	\$146,200.00	\$685.62	\$117,926.64
3.	OUTFALL SLOPE PROTECTION NO. 1 FOR 42" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	4	\$5,650.00	\$22,600.00	\$5,523.75	\$22,095.00	\$3,795.00	\$15,180.00	\$13,626.00	\$54,504.00
4.	OUTFALL SLOPE PROTECTION NO. 3 FOR 6' X 4' BOX CULVERT, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	2	\$5,650.00	\$11,300.00	\$13,188.00	\$26,376.00	\$3,920.00	\$7,840.00	\$19,077.00	\$38,154.00
5.	EXTREME EVENT CONCRETE OVERFLOW WEIR WITH TOE WALLS ALL AROUND, INCLUDES EXPANSION JOINT AND WEEP HOLES, COMPLETE IN PLACE	SY	250	\$118.65	\$29,662.50	\$118.00	\$29,500.00	\$100.20	\$25,050.00	\$136.26	\$34,065.00
6.	TRENCH SAFETY SYSTEM FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	628	\$0.01	\$6.28	\$1.00	\$628.00	\$5.00	\$3,140.00	\$1.11	\$697.08
SUBTOTAL DRAINAGE FACILITIES ITEMS (OFFSITE POND)					\$291,833.10		\$268,990.68		\$311,410.00		\$354,198.48
ACCESS ROAD ITEMS											
1.	TEMPORARY ALL-WEATHER 12' WIDE ACCESS ROAD (WASTEWATER TREATMENT PLANT), 6" THICK CRUSHED CONCRETE, COMPLETE IN PLACE	LF	500	\$33.47	\$16,735.00	\$30.00	\$15,000.00	\$30.05	\$15,025.00	\$16.50	\$8,250.00
2.	TEMPORARY ALL-WEATHER 14' WIDE ACCESS ROAD (WATER SUPPLY PLANT), 6" THICK CRUSHED CONCRETE, COMPLETE IN PLACE	LF	1975	\$40.03	\$79,059.25	\$34.00	\$67,150.00	\$28.95	\$57,176.25	\$18.99	\$37,505.25
3.	TEMPORARY ALL-WEATHER 12' WIDE ACCESS ROAD (LIFT STATION #2), 6" THICK CRUSHED CONCRETE, COMPLETE IN PLACE	LF	300	\$37.52	\$11,256.00	\$34.00	\$10,200.00	\$18.50	\$5,550.00	\$22.50	\$6,750.00
4.	PERMANENT ALL-WEATHER 20' WIDE ACCESS ROAD (WASTEWATER TREATMENT PLANT), 6" THICK CRUSHED CONCRETE WITH 6" STABILIZED BASE, COMPLETE IN PLACE	LF	1450	\$121.94	\$176,813.00	\$70.28	\$101,906.00	\$40.65	\$58,942.50	\$69.00	\$100,050.00
5.	PERMANENT ALL-WEATHER 20' WIDE ACCESS ROAD (WASTEWATER TREATMENT PLANT), 6" THICK CRUSHED CONCRETE WITH 6" STABILIZED BASE, COMPLETE IN PLACE	LF	610	\$123.63	\$75,414.30	\$70.28	\$42,870.80	\$66.70	\$40,687.00	\$69.00	\$42,090.00
6.	REGRADE EXISTING ROADSIDE DITCH, INCLUDES EXCAVATION, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	7000	\$1.33	\$9,310.00	\$3.00	\$21,000.00	\$5.05	\$35,350.00	\$6.00	\$42,000.00
7.	REGRADE EXISTING DRAINAGE SWALE, INCLUDES EXCAVATION, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	2500	\$0.97	\$2,425.00	\$3.00	\$7,500.00	\$5.60	\$14,000.00	\$6.00	\$15,000.00
8.	24" HDPE STORM SEWER, ASTM F-2306, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	150	\$83.21	\$12,481.50	\$80.00	\$12,000.00	\$85.00	\$12,750.00	\$86.13	\$12,919.50
9.	30" HDPE STORM SEWER, ASTM F-2306, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	400	\$102.09	\$40,836.00	\$85.88	\$34,352.00	\$95.00	\$38,000.00	\$119.91	\$47,964.00
10.	36" HDPE STORM SEWER, ASTM F-2306, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	150	\$126.02	\$18,903.00	\$100.08	\$15,012.00	\$105.00	\$15,750.00	\$130.80	\$19,620.00
11.	42" HDPE STORM SEWER, ASTM F-2306, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	250	\$158.43	\$39,607.50	\$125.28	\$31,320.00	\$115.00	\$28,750.00	\$168.96	\$42,240.00
12.	48" HDPE STORM SEWER, ASTM F-2306, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	400	\$190.24	\$76,096.00	\$134.68	\$53,872.00	\$140.00	\$56,000.00	\$218.01	\$87,204.00
13.	TEMPORARY - REINFORCED CONCRETE TYPE "C" MANHOLE TOP ON BOX CULVERT, INCLUDE ADJUSTMENTS, ALL DEPTH, COMPLETE IN PLACE	EA	5	\$2,600.00	\$13,000.00	\$2,888.00	\$14,440.00	\$2,500.00	\$12,500.00	\$4,251.00	\$21,255.00

BID TABULATION FOR:

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LIA JOB NO.

CONSTRUCTION OF THE DETENTION FACILITIES & MASS GRADING
TO SERVE ROSE GARDEN RANCH
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 183
FORT BEND COUNTY, TEXAS
JUNE 18, 2025
LJA ENGINEERING, INC.
T. JOSEPH
JUNE 18, 2025
1628-1701 (9.2)

				5) NATIVE SERVICES, INC.		6) S & J EXCAVATION LLC		7) NORTH HOUSTON TANDEM, INC.		8) LONGHORN EXCAVATORS, INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
14.	OUTFALL SLOPE PROTECTION NO. 1 FOR ALL SIZE STORM SEWER, INCLUDES SLOPE PAVING, TOE WALL, THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	4	\$5,650.00	\$22,600.00	\$6,988.00	\$27,952.00	\$4,495.00	\$17,980.00	\$13,626.00	\$54,504.00
15.	18" THICK CONCRETE RIP RAP, INCLUDES GEOTEXTILE FABRIC, COMPLETE IN PLACE	SY	100	\$140.33	\$14,033.00	\$108.00	\$10,800.00	\$192.10	\$19,210.00	\$147.15	\$14,715.00
16.	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDES GENERAL SOURCE CONTROLS AND ALL ITEMS NOT SPECIFICALLY LISTED IN THE BID PROPOSAL, COMPLETE IN PLACE	LS	1	\$39.00	\$39.00	\$1,500.00	\$1,500.00	\$3,080.00	\$3,080.00	\$6,900.00	\$6,900.00
17.	INSTALL MAINTAIN, AND REMOVE FILTER FABRIC FENCE (CHECK DAM), COMPLETE IN PLACE	LF	900	\$1.97	\$1,773.00	\$0.01	\$9.00	\$2.00	\$1,800.00	\$2.85	\$2,565.00
18.	WOOD MATS WITH 30" HDPE CULVERT, COMPLETE IN PLACE	EA	6	\$393.00	\$2,358.00	\$8,500.00	\$51,000.00	\$8,907.00	\$53,442.00	\$5,400.00	\$32,400.00
19.	HAUL EXCAVATED MATERIAL TO DESIGNATED STOCKPILE SITE, USING OFF ROAD TRUCKS, (0.5 - 1 MILE), INCLUDES STRIPPING, STOCKPILING AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	9500	\$3.99	\$37,905.00	\$2.00	\$19,000.00	\$4.15	\$39,425.00	\$4.95	\$47,025.00
20.	MAINTAIN ALL-WEATHER ACCESS ROAD, COMPLETE IN PLACE	LF	3500	\$1.77	\$6,195.00	\$8.00	\$28,000.00	\$11.00	\$38,500.00	\$6.00	\$21,000.00
SUBTOTAL ACCESS ROAD ITEMS					\$656,839.55		\$564,883.80		\$563,917.75		\$661,956.75
MISCELLANEOUS											
1.	TEMPORARY TRAFFIC CONTROL PLAN, COMPLETE IN PLACE	LS	1	\$3,393.00	\$3,393.00	\$5,500.00	\$5,500.00	\$3,500.00	\$3,500.00	\$12,900.00	\$12,900.00
2.	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDES GENERAL SOURCE CONTROLS AND ALL ITEMS NOT SPECIFICALLY LISTED IN THE BID PROPOSAL, COMPLETE IN PLACE	LS	1	\$2,131.00	\$2,131.00	\$500.00	\$500.00	\$3,080.00	\$3,080.00	\$6,900.00	\$6,900.00
3.	INSTALL, MAINTAIN, AND REMOVE CONCRETE TRUCK WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$313.00	\$313.00	\$250.00	\$250.00	\$2,700.00	\$2,700.00	\$3,600.00	\$3,600.00
4.	INSTALL, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT, AND REGRADE AREA TO MATCH FINISHED GRADE, COMPLETE IN PLACE	EA	1	\$4,191.00	\$4,191.00	\$2,500.00	\$2,500.00	\$3,100.00	\$3,100.00	\$3,600.00	\$3,600.00
5.	INSTALL, MAINTAIN, AND REMOVE REINFORCED FILTER FABRIC FENCE (SILT BARRIER FENCING), COMPLETE IN PLACE	LF	17058	\$1.97	\$33,604.26	\$0.01	\$170.58	\$2.35	\$40,086.30	\$2.85	\$48,615.30
6.	AS BUILT SURVEY OF ALL PAVEMENT HIGH POINTS, LOW POINTS AND LOT CORNERS, INCLUDES AN EXHIBIT CERTIFIED BY A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF TEXAS, AS WELL AS AN AUTOCAD FILE OF SURVEY, COMPLETE IN PLACE	LS	1	\$23,165.00	\$23,165.00	\$35,000.00	\$35,000.00	\$8,000.00	\$8,000.00	\$38,151.00	\$38,151.00
7.	GROUND WATER CONTROL TO COMPLETE THE CONSTRUCTION OF LAKE, CHANNEL, OR POND, INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING AS NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	5	\$1,333.00	\$6,665.00	\$2,500.00	\$12,500.00	\$1,000.00	\$5,000.00	\$3,000.00	\$15,000.00
8.	HYDROMULCH SEEDING AND FINE GRADING (ONSITE LAKE), INCLUDES WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	11	\$2,203.50	\$24,238.50	\$3,000.00	\$33,000.00	\$2,000.00	\$22,000.00	\$3,216.00	\$35,376.00
9.	HYDROMULCH SEEDING AND FINE GRADING (OFFSITE POND), INCLUDES WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	7	\$2,203.50	\$15,424.50	\$3,000.00	\$21,000.00	\$2,000.00	\$14,000.00	\$3,216.00	\$22,512.00

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CONSTRUCTION OF THE DETENTION FACILITIES & MASS GRADING
TO SERVE ROSE GARDEN RANCH
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 183
FORT BEND COUNTY, TEXAS
JUNE 18, 2025
LJA ENGINEERING, INC.
T. JOSEPH
JUNE 18, 2025
1628-1701 (9.2)

				5) NATIVE SERVICES, INC.		6) S & J EXCAVATION LLC		7) NORTH HOUSTON TANDEM, INC.		8) LONGHORN EXCAVATORS, INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
10.	HYDROMULCH SEEDING AND FINE GRADING (DIVERSION CHANNEL), INCLUDES WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	1	\$2,303.50	\$2,303.50	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00	\$3,216.00	\$3,216.00
11.	BROADCAST SEEDING, INCLUDES FERTILIZING AND WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	182	\$110.50	\$20,111.00	\$100.00	\$18,200.00	\$1,000.00	\$182,000.00	\$600.00	\$109,200.00
12.	EXTRA COST OF WET SAND CONSTRUCTION UNDER MANHOLE, (AS DIRECTED BY ENGINEER), ALL DEPTHS, COMPLETE IN PLACE	LF	626	\$15.00	\$9,390.00	\$25.00	\$15,650.00	\$50.00	\$31,300.00	\$21.81	\$13,653.06
13.	SURFACE PUMPING STORMWATER, ALL SIZES PUMP, AS NECESSARY TO CONSTRUCT DETENTION POND, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LS	1	\$11,793.00	\$11,793.00	\$28,000.00	\$28,000.00	\$5,000.00	\$5,000.00	\$48,900.00	\$48,900.00
14.	UTILITY SPOILS, INCLUDES HAULING EXCAVATED MATERIAL ONSITE, INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, FINAL GRADING, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LS	1	\$2,205.00	\$2,205.00	\$18,000.00	\$18,000.00	\$18,019.00	\$18,019.00	\$18,000.00	\$18,000.00
15.	DEMUCK EXISTING WET AND UNSTABLE SOILS, DEMUCKED MATERIAL TO BE HAULED OFF AND BECOME PROPERTY OF THE CONTRACTOR (TO BE USED ONLY AS DIRECTED BY THE ENGINNER), COMPLETE IN PLACE	CY	10000	\$0.13	\$1,300.00	\$5.00	\$50,000.00	\$20.80	\$208,000.00	\$3.45	\$34,500.00
16.	DRY APPLICATION SEEDING FOR DIVERSION CHANNEL SIDE SLOPES	AC	2	\$2,994.50	\$5,989.00	\$3,000.00	\$6,000.00	\$2,900.00	\$5,800.00	\$3,162.00	\$6,324.00
17.	APPLY 2-INCH TOPSOIL ON OFFSITE DRAINAGE POND, ON-SITE LAKE AND DIVERGENT CHANNEL SIDE SLOPES, INCLUDING 30' WIDE MAINTENANCE BERMS. ENSURE TOPSOIL IS STABILIZED, COMPLETE IN PLACE	SY	161150	\$0.19	\$30,618.50	\$0.18	\$29,007.00	\$3.20	\$515,680.00	\$0.36	\$58,014.00
SUBTOTAL MISCELLANEOUS					\$196,835.26		\$278,277.58		\$1,069,265.30		\$478,461.36
BID SUMMARY											
MASS GRADING ITEMS					\$3,143,702.23		\$3,469,477.29		\$2,898,590.72		\$3,377,014.82
DRAINAGE FACILITIES ITEMS (ONSITE LAKE)					\$957,168.86		\$707,259.53		\$859,578.00		\$918,550.74
DRAINAGE FACILITIES ITEMS (OFFSITE POND)					\$291,833.10		\$268,990.68		\$311,410.00		\$354,198.48
ACCESS ROAD ITEMS					\$656,839.55		\$564,883.80		\$563,917.75		\$661,956.75
MISCELLANEOUS					\$196,835.26		\$278,277.58		\$1,069,265.30		\$478,461.36
TOTAL AMOUNT BASE BID					\$5,246,379.00		\$5,288,888.88		\$5,702,761.77		\$5,790,182.15

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TO SERVE ROSE GARDEN RANCH
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 183
FORT BEND COUNTY, TEXAS
JUNE 18, 2025
LJA ENGINEERING, INC.
T. JOSEPH
JUNE 18, 2025
1628-1701 (9.2)

				9) RT ELLIS EXCAVATING, INC.		10) TEXAN DIRT, LLC	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
MASS GRADING ITEMS							
1.	ON SITE LAKE - BACKSLOPE SWALE, INCLUDES EXCAVATION STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	6680.34	\$3.00	\$20,041.02	\$3.00	\$20,041.02
2.	EXCAVATED OF MATERIAL ONSITE LAKE, INCLUDES HAULING EXCAVATED MATERIAL TO DESIGNATED FILL AREAS ONSITE USING OFF ROAD TRUCKS, (0-0.05 MILE), INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPING TO FINAL GRADED AREA, COMPLETE IN PLACE	CY	676009	\$2.75	\$1,859,024.75	\$1.65	\$1,115,414.85
3.	EXCAVATED OF MATERIAL OFFSITE POND, INCLUDES HAULING EXCAVATED MATERIAL TO DESIGNATED FILL AREAS ONSITE USING OFF ROAD TRUCKS, (0-0.05 MILE), INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPING TO FINAL GRADED AREA, COMPLETE IN PLACE	CY	270704	\$2.85	\$771,506.40	\$1.75	\$473,732.00
4.	EXCAVATED OF MATERIAL DIVERSION CHANNEL, INCLUDES HAULING EXCAVATED MATERIAL TO DESIGNATED FILL AREAS ONSITE USING OFF ROAD TRUCKS, (0-0.05 MILE), INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPING TO FINAL GRADED AREA, COMPLETE IN PLACE	CY	2495	\$5.00	\$12,475.00	\$1.50	\$3,742.50
5.	PLACEMENT GRADING AND COMPACTION FOR PHASE I (95% STANDARD PROTECTOR DENSITY WITH 8" LIFTS) OF EXCAVATED MATERIAL AS SHOWN ON GRADING PLAN (INCLUDES FILL OF LOTAS, R.O.W., ACCESS ROAD, AND BERM) INCLUDES STRIPPING OF FILL AREAS, STOCKPILE OF STRIPPING AND REPLACEMENT OF STRIPPING UPON COMPLETION, INCLUDES DAILY ON-SITE DUST CONTROL, COMPLETE IN PLACE	CY	333823	\$1.10	\$367,205.30	\$1.75	\$584,190.25
6.	PLACEMENT GRADING AND COMPACTION FOR PHASE II (95% STANDARD PROTECTOR DENSITY WITH 8" LIFTS) OF EXCAVATED MATERIAL AS SHOWN ON GRADING PLAN (INCLUDES FILL OF LOTAS, R.O.W., ACCESS ROAD, AND BERM) INCLUDES STRIPPING OF FILL AREAS, STOCKPILE OF STRIPPING AND REPLACEMENT OF STRIPPING UPON COMPLETION, INCLUDES DAILY ON-SITE DUST CONTROL, COMPLETE IN PLACE	CY	162486	\$1.10	\$178,734.60	\$2.20	\$357,469.20
7.	PLACEMENT GRADING AND COMPACTION FOR PHASE III (95% STANDARD PROTECTOR DENSITY WITH 8" LIFTS) OF EXCAVATED MATERIAL AS SHOWN ON GRADING PLAN (INCLUDES FILL OF LOTAS, R.O.W., ACCESS ROAD, AND BERM) INCLUDES STRIPPING OF FILL AREAS, STOCKPILE OF STRIPPING AND REPLACEMENT OF STRIPPING UPON COMPLETION, INCLUDES DAILY ON-SITE DUST CONTROL, COMPLETE IN PLACE	CY	258399	\$1.10	\$284,238.90	\$1.60	\$413,438.40
8.	PLACEMENT GRADING AND COMPACTION FOR PHASE IV (95% STANDARD PROTECTOR DENSITY WITH 8" LIFTS) OF EXCAVATED MATERIAL AS SHOWN ON GRADING PLAN (INCLUDES FILL OF LOTAS, R.O.W., ACCESS ROAD, AND BERM) INCLUDES STRIPPING OF FILL AREAS, STOCKPILE OF STRIPPING AND REPLACEMENT OF STRIPPING UPON COMPLETION, INCLUDES DAILY ON-SITE DUST CONTROL, COMPLETE IN PLACE	CY	101235	\$1.10	\$111,358.50	\$1.60	\$161,976.00
9.	PLACEMENT GRADING AND COMPACTION FOR PHASE V (95% STANDARD PROTECTOR DENSITY WITH 8" LIFTS) OF EXCAVATED MATERIAL AS SHOWN ON GRADING PLAN (INCLUDES FILL OF LOTAS, R.O.W., ACCESS ROAD, AND BERM) INCLUDES STRIPPING OF FILL AREAS, STOCKPILE OF STRIPPING AND REPLACEMENT OF STRIPPING UPON COMPLETION, INCLUDES DAILY ON-SITE DUST CONTROL, COMPLETE IN PLACE	CY	87966	\$1.10	\$96,762.60	\$1.60	\$140,745.60
10.	CONSTRUCTION BLEEDER SWALE, INCLUDES EXCAVATION, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	10000	\$2.00	\$20,000.00	\$3.50	\$35,000.00
SUBTOTAL MASS GRADING ITEMS				\$3,721,347.07		\$3,305,749.82	

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CONSTRUCTION OF THE DETENTION FACILITIES & MASS GRADING
TO SERVE ROSE GARDEN RANCH
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 183
FORT BEND COUNTY, TEXAS
JUNE 18, 2025
LJA ENGINEERING, INC.
T. JOSEPH
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1628-1701 (9.2)

				9) RT ELLIS EXCAVATING, INC.		10) TEXAN DIRT, LLC	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
DRAINAGE FACILITIES ITEMS (ONSITE LAKE)							
1.	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER WITH REINFORCED CONCRETE TYPE "E" INLET TOP, ALL SIDES OPEN, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$8,925.00	\$17,850.00	\$15,800.00	\$31,600.00
2.	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	8	\$9,660.00	\$77,280.00	\$12,500.00	\$100,000.00
3.	48" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	719	\$291.90	\$209,876.10	\$295.00	\$212,105.00
4.	54" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	800	\$390.60	\$312,480.00	\$390.00	\$312,000.00
5.	60" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	120	\$412.65	\$49,518.00	\$445.00	\$53,400.00
6.	TRENCH SAFETY SYSTEM FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	1639	\$1.05	\$1,720.95	\$4.00	\$6,556.00
7.	OUTFALL SLOPE PROTECTION NO. 1 FOR 48" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	2	\$9,240.00	\$18,480.00	\$6,000.00	\$12,000.00
8.	OUTFALL SLOPE PROTECTION NO. 1 FOR 54" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	3	\$9,660.00	\$28,980.00	\$6,800.00	\$20,400.00
9.	OUTFALL SLOPE PROTECTION NO. 1 FOR 60" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	1	\$11,025.00	\$11,025.00	\$8,200.68	\$8,200.68
10.	BACKSLOPE INTERCEPTOR AND OUTFALL STRUCTURE, INCLUDES ALL PIPE SIZES, INTERCEPTOR STRUCTURE, AND SLOPE PROTECTION, COMPLETE IN PLACE	EA	10	\$8,295.00	\$82,950.00	\$13,000.00	\$130,000.00
11.	CONTRACTOR SHALL REMOVE AND DISPOSE OF EXIST. 24" STM SWR. & REPLACE WITH PROPOSED 24" RCP STM SWR. AND FLAP GATE, ENGINEER TO FIELD VERIFY AND CONFIRM LOCATION PRIOR TO CONSTRUCTION, COMPLETE IN PLACE	LS	1	\$18,690.00	\$18,690.00	\$30,000.00	\$30,000.00
SUBTOTAL DRAINAGE FACILITIES ITEMS (ONSITE LAKE)				\$828,850.05		\$916,261.68	

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LIA ENGINEERING, INC.
T. JOSEPH
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				9) RT ELLIS EXCAVATING, INC.		10) TEXAN DIRT, LLC	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
DRAINAGE FACILITIES ITEMS (OFFSITE POND)							
1.	42" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	456	\$225.75	\$102,942.00	\$245.00	\$111,720.00
2.	6' X 4' REINFORCED CONCRETE BOX CULVERT, ASTM C-1433, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	172	\$621.60	\$106,915.20	\$675.00	\$116,100.00
3.	OUTFALL SLOPE PROTECTION NO. 1 FOR 42" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	4	\$8,610.00	\$34,440.00	\$6,000.00	\$24,000.00
4.	OUTFALL SLOPE PROTECTION NO. 3 FOR 6' X 4' BOX CULVERT, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	2	\$9,660.00	\$19,320.00	\$14,500.00	\$29,000.00
5.	EXTREME EVENT CONCRETE OVERFLOW WEIR WITH TOE WALLS ALL AROUND, INCLUDES EXPANSION JOINT AND WEEP HOLES, COMPLETE IN PLACE	SY	250	\$145.00	\$36,250.00	\$125.00	\$31,250.00
6.	TRENCH SAFETY SYSTEM FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	628	\$1.05	\$659.40	\$4.00	\$2,512.00
SUBTOTAL DRAINAGE FACILITIES ITEMS (OFFSITE POND)					\$300,526.60		\$314,582.00
ACCESS ROAD ITEMS							
1.	TEMPORARY ALL-WEATHER 12' WIDE ACCESS ROAD (WASTEWATER TREATMENT PLANT), 6" THICK CRUSHED CONCRETE, COMPLETE IN PLACE	LF	500	\$27.38	\$13,690.00	\$50.00	\$25,000.00
2.	TEMPORARY ALL-WEATHER 14' WIDE ACCESS ROAD (WATER SUPPLY PLANT), 6" THICK CRUSHED CONCRETE, COMPLETE IN PLACE	LF	1975	\$31.94	\$63,081.50	\$55.00	\$108,625.00
3.	TEMPORARY ALL-WEATHER 12' WIDE ACCESS ROAD (LIFT STATION #2), 6" THICK CRUSHED CONCRETE, COMPLETE IN PLACE	LF	300	\$27.38	\$8,214.00	\$50.00	\$15,000.00
4.	PERMANENT ALL-WEATHER 20' WIDE ACCESS ROAD (WASTEWATER TREATMENT PLANT), 6" THICK CRUSHED CONCRETE WITH 6" STABILIZED BASE, COMPLETE IN PLACE	LF	1450	\$83.39	\$120,915.50	\$110.00	\$159,500.00
5.	PERMANENT ALL-WEATHER 20' WIDE ACCESS ROAD (WASTEWATER TREATMENT PLANT), 6" THICK CRUSHED CONCRETE WITH 6" STABILIZED BASE, COMPLETE IN PLACE	LF	610	\$83.39	\$50,867.90	\$110.00	\$67,100.00
6.	REGRADE EXISTING ROADSIDE DITCH, INCLUDES EXCAVATION, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	7000	\$4.00	\$28,000.00	\$10.00	\$70,000.00
7.	REGRADE EXISTING DRAINAGE SWALE, INCLUDES EXCAVATION, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	2500	\$4.00	\$10,000.00	\$5.00	\$12,500.00
8.	24" HDPE STORM SEWER, ASTM F-2306, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	150	\$61.95	\$9,292.50	\$75.00	\$11,250.00
9.	30" HDPE STORM SEWER, ASTM F-2306, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	400	\$73.50	\$29,400.00	\$95.00	\$38,000.00
10.	36" HDPE STORM SEWER, ASTM F-2306, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	150	\$100.80	\$15,120.00	\$115.00	\$17,250.00
11.	42" HDPE STORM SEWER, ASTM F-2306, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	250	\$130.20	\$32,550.00	\$145.00	\$36,250.00
12.	48" HDPE STORM SEWER, ASTM F-2306, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	400	\$149.10	\$59,640.00	\$175.00	\$70,000.00
13.	TEMPORARY - REINFORCED CONCRETE TYPE "C" MANHOLE TOP ON BOX CULVERT, INCLUDE ADJUSTMENTS, ALL DEPTH, COMPLETE IN PLACE	EA	5	\$3,675.00	\$18,375.00	\$6,500.00	\$32,500.00

BID TABULATION FOR:

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

CONSTRUCTION OF THE DETENTION FACILITIES & MASS GRADING
TO SERVE ROSE GARDEN RANCH
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 183
FORT BEND COUNTY, TEXAS
JUNE 18, 2025
LIA ENGINEERING, INC.
T. JOSEPH
JUNE 18, 2025
1628-1701 (9.2)

				9) RT ELLIS EXCAVATING, INC.		10) TEXAN DIRT, LLC	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
14.	OUTFALL SLOPE PROTECTION NO. 1 FOR ALL SIZE STORM SEWER, INCLUDES SLOPE PAVING, TOE WALL, THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	4	\$8,400.00	\$33,600.00	\$6,000.00	\$24,000.00
15.	18" THICK CONCRETE RIP RAP, INCLUDES GEOTEXTILE FABRIC, COMPLETE IN PLACE	SY	100	\$110.25	\$11,025.00	\$135.00	\$13,500.00
16.	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDES GENERAL SOURCE CONTROLS AND ALL ITEMS NOT SPECIFICALLY LISTED IN THE BID PROPOSAL, COMPLETE IN PLACE	LS	1	\$7,000.00	\$7,000.00	\$1,800.00	\$1,800.00
17.	INSTALL MAINTAIN, AND REMOVE FILTER FABRIC FENCE (CHECK DAM), COMPLETE IN PLACE	LF	900	\$4.73	\$4,257.00	\$2.00	\$1,800.00
18.	WOOD MATS WITH 30" HDPE CULVERT, COMPLETE IN PLACE	EA	6	\$950.00	\$5,700.00	\$8,500.00	\$51,000.00
19.	HAUL EXCAVATED MATERIAL TO DESIGNATED STOCKPILE SITE, USING OFF ROAD TRUCKS, (0.5 - 1 MILE), INCLUDES STRIPPING, STOCKPILING AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	9500	\$1.50	\$14,250.00	\$4.50	\$42,750.00
20.	MAINTAIN ALL-WEATHER ACCESS ROAD, COMPLETE IN PLACE	LF	3500	\$5.00	\$17,500.00	\$2.00	\$7,000.00
SUBTOTAL ACCESS ROAD ITEMS					\$552,478.40		\$804,825.00
MISCELLANEOUS							
1.	TEMPORARY TRAFFIC CONTROL PLAN, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00
2.	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDES GENERAL SOURCE CONTROLS AND ALL ITEMS NOT SPECIFICALLY LISTED IN THE BID PROPOSAL, COMPLETE IN PLACE	LS	1	\$3,675.00	\$3,675.00	\$1,800.00	\$1,800.00
3.	INSTALL, MAINTAIN, AND REMOVE CONCRETE TRUCK WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$1,260.00	\$1,260.00	\$200.00	\$200.00
4.	INSTALL, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT, AND REGRADE AREA TO MATCH FINISHED GRADE, COMPLETE IN PLACE	EA	1	\$4,200.00	\$4,200.00	\$2,500.00	\$2,500.00
5.	INSTALL, MAINTAIN, AND REMOVE REINFORCED FILTER FABRIC FENCE (SILT BARRIER FENCING), COMPLETE IN PLACE	LF	17058	\$2.10	\$35,821.80	\$2.50	\$42,645.00
6.	AS BUILT SURVEY OF ALL PAVEMENT HIGH POINTS, LOW POINTS AND LOT CORNERS, INCLUDES AN EXHIBIT CERTIFIED BY A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF TEXAS, AS WELL AS AN AUTOCAD FILE OF SURVEY, COMPLETE IN PLACE	LS	1	\$35,000.00	\$35,000.00	\$25,000.00	\$25,000.00
7.	GROUND WATER CONTROL TO COMPLETE THE CONSTRUCTION OF LAKE, CHANNEL, OR POND, INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING AS NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	5	\$2,500.00	\$12,500.00	\$12,500.00	\$62,500.00
8.	HYDROMULCH SEEDING AND FINE GRADING (ONSITE LAKE), INCLUDES WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	11	\$2,887.50	\$31,762.50	\$2,950.00	\$32,450.00
9.	HYDROMULCH SEEDING AND FINE GRADING (OFFSITE POND), INCLUDES WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	7	\$2,887.50	\$20,212.50	\$2,950.00	\$20,650.00

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CONSTRUCTION OF THE DETENTION FACILITIES & MASS GRADING
TO SERVE ROSE GARDEN RANCH
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 183
FORT BEND COUNTY, TEXAS
JUNE 18, 2025
LJA ENGINEERING, INC.
T. JOSEPH
JUNE 18, 2025
1628-1701 (9.2)

				9) RT ELLIS EXCAVATING, INC.		10) TEXAN DIRT, LLC	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
10.	HYDROMULCH SEEDING AND FINE GRADING (DIVERSION CHANNEL), INCLUDES WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	1	\$2,887.50	\$2,887.50	\$2,950.00	\$2,950.00
11.	BROADCAST SEEDING, INCLUDES FERTILIZING AND WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	182	\$787.50	\$143,325.00	\$900.00	\$163,800.00
12.	EXTRA COST OF WET SAND CONSTRUCTION UNDER MANHOLE, (AS DIRECTED BY ENGINEER), ALL DEPTHS, COMPLETE IN PLACE	LF	626	\$20.00	\$12,520.00	\$25.00	\$15,650.00
13.	SURFACE PUMPING STORMWATER, ALL SIZES PUMP, AS NECESSARY TO CONSTRUCT DETENTION POND, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$35,000.00	\$35,000.00
14.	UTILITY SPOILS, INCLUDES HAULING EXCAVATED MATERIAL ONSITE, INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, FINAL GRADING, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LS	1	\$3,500.00	\$3,500.00	\$30,000.00	\$30,000.00
15.	DEMUCK EXISTING WET AND UNSTABLE SOILS, DEMUCKED MATERIAL TO BE HAULED OFF AND BECOME PROPERTY OF THE CONTRACTOR (TO BE USED ONLY AS DIRECTED BY THE ENGINNER), COMPLETE IN PLACE	CY	10000	\$3.00	\$30,000.00	\$12.00	\$120,000.00
16.	DRY APPLICATION SEEDING FOR DIVERSION CHANNEL SIDE SLOPES	AC	2	\$2,100.00	\$4,200.00	\$3,800.00	\$7,600.00
17.	APPLY 2-INCH TOPSOIL ON OFFSITE DRAINAGE POND, ON-SITE LAKE AND DIVERGENT CHANNEL SIDE SLOPES, INCLUDING 30' WIDE MAINTENANCE BERMS. ENSURE TOPSOIL IS STABILIZED, COMPLETE IN PLACE	SY	161150	\$1.15	\$185,322.50	\$0.55	\$88,632.50
SUBTOTAL MISCELLANEOUS					\$538,686.80	\$652,377.50	
BID SUMMARY							
MASS GRADING ITEMS					\$3,721,347.07	\$3,305,749.82	
DRAINAGE FACILITIES ITEMS (ONSITE LAKE)					\$828,850.05	\$916,261.68	
DRAINAGE FACILITIES ITEMS (OFFSITE POND)					\$300,526.60	\$314,582.00	
ACCESS ROAD ITEMS					\$552,478.40	\$804,825.00	
MISCELLANEOUS					\$538,686.80	\$652,377.50	
TOTAL AMOUNT BASE BID					\$5,941,888.92	\$5,993,796.00	