

BID TABULATION FOR:

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

CONSTRUCTION OF THE DETENTION & GRADING
TO SERVE GRAND PINES PHASE 4
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199
MONTGOMERY COUNTY, TEXAS
FEBRUARY 16, 2024
LJA ENGINEERING, INC.
D. FORREST
FEBRUARY 19, 2024
1931-4124 (9/2)

BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE BID NO. 1 ITEMS
1) ENVIRONMENTAL ALLIES	\$702,622.50	\$1,483,811.57
2) LONNIE LISCHKA COMPANY, LP	\$764,240.10	\$1,583,006.90
3) TEXAN DIRT, LLC	\$795,000.00	\$1,324,432.00
4) CLEARX, LLC	\$806,113.66	\$1,298,290.27
5) PLD CONSTRUCTION, LLC	\$907,290.75	\$1,356,390.45
6) COOK'S EARTH WORKS, LLC	\$916,993.80	\$2,201,471.80
7) PASKEY, INC.	\$919,317.00	\$1,567,431.09
8) DC CONTRACTING SERVICES, LLC	\$933,373.00	\$1,495,234.70
9) NORTHTEX CONSTRUCTION, LLC	\$973,832.91	\$1,230,625.55
10) RT ELLIS EXCAVATING INC	\$1,048,407.32	\$1,535,771.42
11) PRECISE SERVICES INC.	\$1,364,585.00	\$1,891,589.75

CALENDAR DAYS - 65/80

I, James Pottharst, P.E., hereby certify these bid tabulations to be true and correct.



BID TABULATION FOR:

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

CONSTRUCTION OF THE DETENTION & GRADING
 TO SERVE GRAND PINES PHASE 4
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199
 MONTGOMERY COUNTY, TEXAS
 FEBRUARY 16, 2024
 LJA ENGINEERING, INC.
 D. FORREST
 FEBRUARY 19, 2024
 1931-4124 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) ENVIRONMENTAL ALLIES		2) LONNIE LISCHKA COMPANY, LP		3) TEXAN DIRT, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
MASS GRADING ITEMS									
1	EXCAVATION OF DETENTION POND 3B, 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 OF PROPOSED HIGH BANKS AND SIDE SLOPES OF DETENTION POND 3B, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	5344	\$2.35	\$12,558.40	\$3.20	\$17,100.80	\$2.40	\$12,825.60
2	EXCAVATION OF DETENTION POND 3B, 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 FOR MASS GRADED AREAS OF FUTURE SECTIONS 8, 9, AND 10, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	18368	\$2.35	\$43,164.80	\$3.20	\$58,777.60	\$2.85	\$52,348.80
3	EXCAVATION OF DETENTION POND 3B, 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 FOR PROPOSED RETAINING WALLS AT VARIOUS LOCATIONS THROUGHOUT MASS GRADE AREA, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	6839	\$2.35	\$16,071.65	\$3.20	\$21,884.80	\$2.40	\$16,413.60
4	EXCAVATION OF MASS GRADED AREAS OF FUTURE SECTIONS 8, 9, AND 10, 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 FOR MASS GRADED AREAS OF FUTURE SECTIONS 8, 9, AND 10, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	99834	\$2.35	\$234,609.90	\$3.20	\$319,468.80	\$2.95	\$294,510.30
5	FINAL GRADING OF ALL FILL AREAS, SWALES, HIGH BANKS, TO FINISHED ELEVATIONS, AS SHOWN IN GRADING PLANS, COMPLETE IN PLACE	LS	1	\$50,000.00	\$50,000.00	\$3,000.00	\$3,000.00	\$250.00	\$250.00
6	DEWATERING FOR GROUND WATER CONTROL, (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	3.76	\$4,000.00	\$15,040.00	\$4,000.00	\$15,040.00	\$4,000.00	\$15,040.00
7	HYDRO-MULCH SEEDING OF SIDE SLOPES AND BOTTOM OF DETENTION POND 3B, INCLUDES WATERING, FERTILIZATION, AND MAINTENANCES AS NEEDED TO ESTABLISH GRASS GROWTH, ALL AREAS WILL NEED TO HAVE AT LEAST 90% GRASS COVERAGE PRIOR TO PROJECT ACCEPTANCE AND COMPLETION, COMPLETE IN PLACE	AC	3.76	\$500.00	\$1,880.00	\$3,400.00	\$12,784.00	\$2,200.00	\$8,272.00
8	STORM SEWER UTILITY SPOILS TO BE USED AS FILL PER THE GRADING PLAN, INCLUDES EXCAVATION, HAULING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	295	\$1.00	\$295.00	\$2.00	\$590.00	\$2.40	\$708.00
9	BROADCAST SEEDING OF ALL FILL AREAS AND MAINTENANCE BERM OF DETENTION POND, INCLUDING WATERING, FERTILIZATION, AND MAINTENANCE AS NEEDED TO ESTABLISH 80% GRASS GROWTH PRIOR TO PROJECT ACCEPTANCE AND COMPLETION, COMPLETE IN PLACE	AC	45.52	\$500.00	\$22,760.00	\$10.00	\$455.20	\$50.00	\$2,276.00
10	AS BUILT SURVEY FOR THE DETENTION POND 3B SITE, (CONTRACTOR'S SURVEYOR TO PROVIDE CERTIFIED TOPOGRAPHIC SURVEY, GRID SPACING SHALL BE 50' MAXIMUM, INCLUDING ALL GRADE BREAKS AND FLOWLINES, INCLUDES 3D CAD FORMAT BEFORE FINAL PAYMENT IS MADE), PER GBI PARTNERS, LLC, COMPLETE IN PLACE	LS	1	\$5,600.00	\$5,600.00	\$5,600.00	\$5,600.00	\$5,600.00	\$5,600.00

BID TABULATION FOR:

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

CONSTRUCTION OF THE DETENTION & GRADING
 TO SERVE GRAND PINES PHASE 4
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199
 MONTGOMERY COUNTY, TEXAS
 FEBRUARY 16, 2024
 LJA ENGINEERING, INC.
 D. FORREST
 FEBRUARY 19, 2024
 1931-4124 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) ENVIRONMENTAL ALLIES		2) LONNIE LISCHKA COMPANY, LP		3) TEXAN DIRT, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
11	AS BUILT SURVEY FOR THE MASS GRADE AREAS OF FUTURE SECTIONS 8, 9, AND 10 SITE (CONTRACTOR'S SURVEYOR TO PROVIDE CERTIFIED TOPOGRAPHIC SURVEY, GRID SPACING SHALL BE 50' MAXIMUM, INCLUDING ALL GRADE BREAKS AND FLOWLINES, INCLUDES 3D CAD FORMAT BEFORE FINAL PAYMENT IS MADE), PER GBI PARTNERS, LLC, COMPLETE IN PLACE	LS	1	\$8,600.00	\$8,600.00	\$8,600.00	\$8,600.00	\$8,600.00	\$8,600.00
12	AS BUILT SURVEY FOR THE REMAINING STOCKPILED MATERIAL ON SITE, (CONTRACTOR'S SURVEYOR TO PROVIDE CERTIFIED TOPOGRAPHIC SURVEY, GRID SPACING SHALL BE 50' MAXIMUM, INCLUDING ALL GRADE BREAKS AND FLOWLINES, INCLUDES 3D CAD FORMAT BEFORE FINAL PAYMENT IS MADE), PER GBI PARTNERS, LLC, COMPLETE IN PLACE	LS	1	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00
MASS GRADING ITEMS SUBTOTAL:					\$413,379.75		\$466,101.20		\$419,644.30
MISCELLANEOUS ITEMS									
1	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	\$1,500.00	\$1,500.00	\$10.00	\$10.00	\$500.00	\$500.00
2	REINFORCED FILTER FABRIC FENCE, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	7285	\$0.25	\$1,821.25	\$0.01	\$72.85	\$0.25	\$1,821.25
3	SILT FENCE INLET PROTECTION BARRIERS, SWMHCA SPECIFICATION NO. 4511, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	19	\$15.00	\$285.00	\$1.00	\$19.00	\$25.00	\$475.00
4	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING CONTRACTOR BOOKLET, NOI AND NOT, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00
5	ADJUSTMENT OF EXISTING GATE VALVE AND BOX, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	6	\$1,050.00	\$6,300.00	\$280.00	\$1,680.00	\$515.00	\$3,090.00
6	ADJUSTMENT OF EXISTING FLUSHING VALVE ASSEMBLY, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	7	\$800.00	\$5,600.00	\$1,105.00	\$7,735.00	\$1,417.00	\$9,919.00
7	ORANGE CONSTRUCTION FENCING FOR POTENTIAL JURISDICTIONAL WATERS, 4' HEIGHT WITH 10' MAXIMUM POST SPACING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	3100	\$1.50	\$4,650.00	\$3.50	\$10,850.00	\$0.25	\$775.00
8	EXTRA CEMENT STABILIZED SAND (2 SACKS PER TON) (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	1000	\$25.00	\$25,000.00	\$25.00	\$25,000.00	\$25.00	\$25,000.00
9	STANDARD DEDUCT FOR DAMAGE TO AREAS MARKED FOR PRESERVATION, COMPLETE IN PLACE	AC	0	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00
10	REMOVE AND RELOCATE EXISTING 18" RIP-RAP, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	45	\$65.00	\$2,925.00	\$39.00	\$1,755.00	\$50.00	\$2,250.00
11	REMOVE AND DISPOSE EXISTING 4" CONCRETE SLOPE PAVING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	35	\$7.50	\$262.50	\$45.00	\$1,575.00	\$25.00	\$875.00
12	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, COMPLETE IN PLACE	LS	1	\$8,500.00	\$8,500.00	\$1,000.00	\$1,000.00	\$12,609.45	\$12,609.45
13	INSTALL TXDOT TYPE 3 ROCK FILTER DAM, AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	4	\$1,250.00	\$5,000.00	\$1.00	\$4.00	\$300.00	\$1,200.00
14	EXTRA CEMENT STABILIZED SAND (MIX AS RECOMMENDED BY GEOTECH), (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	1000	\$12.00	\$12,000.00	\$12.00	\$12,000.00	\$12.00	\$12,000.00

BID TABULATION FOR:

BID OPENING DATE:

BID OPENING LOCATION:

TABULATION BY:

TABULATION DATE:

LJA JOB NO.

CONSTRUCTION OF THE DETENTION & GRADING
TO SERVE GRAND PINES PHASE 4
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199
MONTGOMERY COUNTY, TEXAS
FEBRUARY 16, 2024
LJA ENGINEERING, INC.
D. FORREST
FEBRUARY 19, 2024
1931-4124 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) ENVIRONMENTAL ALLIES		2) LONNIE LISCHKA COMPANY, LP		3) TEXAN DIRT, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
15	EXTRA 6" CRUSHED CONCRETE STABILIZED SUBGRADE, (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	SY	1000	\$20.00	\$20,000.00	\$20.00	\$20,000.00	\$20.00	\$20,000.00
16	MISCELLANEOUS CLEARING, GRUBBING, INCLUDES CHIPPING AND HAULING OFF-SITE OF CLEARED MATERIAL AS NEEDED, TO BE DONE ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	AC	2.25	\$7,500.00	\$16,875.00	\$15,000.00	\$33,750.00	\$9,500.00	\$21,375.00
17	LOW WATER CROSSING, AS INDICATED ON PLANS, INCLUDES MAINTENANCE THROUGH CONSTRUCTION AND REMOVAL UPON COMPLETION, INCLUDING REMOVAL FOR RAIN EVENTS TO NOT BLOCK DRAINAGE, COMPLETE IN PLACE	EA	1	\$7,500.00	\$7,500.00	\$12,000.00	\$12,000.00	\$15,000.00	\$15,000.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$118,718.75		\$129,450.85		\$128,389.70
DRAINAGE FACILITY ITEMS									
1	54" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	65	\$400.00	\$26,000.00	\$396.90	\$25,798.50	\$649.00	\$42,185.00
2	60" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	71	\$450.00	\$31,950.00	\$436.05	\$30,959.55	\$676.00	\$47,996.00
3	TYPE "C" MANHOLE FOR 48" STORM SEWERS AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$5,000.00	\$10,000.00	\$5,900.00	\$11,800.00	\$17,063.00	\$34,126.00
4	FINAL ADJUSTMENT OF EXISTING AND PROPOSED MANHOLE AND JUNCTION BOX RIM ELEVATION AND INLET THROAT AND OPENING ELEVATIONS, COMPLETE IN PLACE	EA	12	\$500.00	\$6,000.00	\$100.00	\$1,200.00	\$645.00	\$7,740.00
5	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	136	\$2.00	\$272.00	\$2.00	\$272.00	\$2.00	\$272.00
6	DEWATERING PER LF OF PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF NEEDED), ALL DEPTHS, (THIS IS AN ESTIMATED QUANTITY TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	136	\$20.00	\$2,720.00	\$20.00	\$2,720.00	\$20.00	\$2,720.00
7	T.V. INSPECTION OF STORM SEWER LINES, TO BE ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	136	\$3.00	\$408.00	\$11.00	\$1,496.00	\$4.00	\$544.00
8	4" CONCRETE SLOPE PAVING WITH 2' MINIMUM TOE WALLS ALL AROUND, 2' CLAY LINER BELOW ALL SLOPE PAVING, AND EXPANSION JOINTS, COMPLETE IN PLACE	SY	363	\$105.00	\$38,115.00	\$115.00	\$41,745.00	\$116.00	\$42,108.00
9	18" RIP-RAP, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	441	\$95.00	\$41,895.00	\$95.00	\$41,895.00	\$105.00	\$46,305.00
10	MISCELLANEOUS SWALES, INCLUDING HYDROMULCH SEEDING, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	4227	\$2.00	\$8,454.00	\$2.00	\$8,454.00	\$2.00	\$8,454.00
11	OVERFLOW SWALE PER GRADING PLAN, 10' BOTTOM WIDTH, COMPLETE IN PLACE	LF	64	\$2.50	\$160.00	\$5.00	\$320.00	\$5.00	\$320.00
12	REMOVE AND DISPOSE EXISTING 54" R.C.P. STORM SEWER, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	65	\$50.00	\$3,250.00	\$20.00	\$1,300.00	\$156.00	\$10,140.00
13	REMOVE AND DISPOSE EXISTING 60" R.C.P. STORM SEWER, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	26	\$50.00	\$1,300.00	\$28.00	\$728.00	\$156.00	\$4,056.00
DRAINAGE FACILITY ITEMS SUBTOTAL:					\$170,524.00		\$168,688.05		\$246,966.00

BID TABULATION FOR:

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

CONSTRUCTION OF THE DETENTION & GRADING
TO SERVE GRAND PINES PHASE 4
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199
MONTGOMERY COUNTY, TEXAS
FEBRUARY 16, 2024
LJA ENGINEERING, INC.
D. FORREST
FEBRUARY 19, 2024
1931-4124 (9.2)

				1) ENVIRONMENTAL ALLIES		2) LONNIE LISCHKA COMPANY, LP		3) TEXAN DIRT, LLC	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ALTERNATE BID NO. 1 ITEMS									
1	EXCAVATION, LOADING, HAULING OFF SITE, STRIPPING, PLACEMENT, AND COMPACTION OF DETENTION POND 3B, AS SHOWN IN GRADING PLANS, TO BE HAULED AND DISPOSED OUTSIDE THE DEVELOPMENT TO A LOCATION THE CONTRACTOR HAS AUTHORIZATION TO DUMP, IN LIEU OF MASS GRADING ITEM NO. 1, 2, AND 3, COMPLETE IN PLACE	CY	30551	\$27.92	\$852,983.92	\$30.00	\$916,530.00	\$20.00	\$611,020.00
ALTERNATE BID NO. 1 ITEMS SUBTOTAL:					\$852,983.92		\$916,530.00		\$611,020.00
<u>BIDDING SUMMARY</u>									
SUBTOTAL MASS GRADING ITEMS					\$413,379.75		\$466,101.20		\$419,644.30
SUBTOTAL MISCELLANEOUS ITEMS					\$118,718.75		\$129,450.85		\$128,389.70
SUBTOTAL DRAINAGE FACILITY ITEMS					\$170,524.00		\$168,688.05		\$246,966.00
TOTAL AMOUNT BASE BID					\$702,622.50		\$764,240.10		\$795,000.00
<u>ALTERNATE BID NO. 1 ITEMS</u>									
TOTAL AMOUNT BASE BID					\$702,622.50		\$764,240.10		\$795,000.00
DEDUCT MASS GRADING ITEMS ITEM NO.1					-\$12,558.40		-\$17,100.80		-\$12,825.60
DEDUCT MASS GRADING ITEMS ITEM NO.2					-\$43,164.80		-\$58,777.60		-\$52,348.80
DEDUCT MASS GRADING ITEMS ITEM NO.3					-\$16,071.65		-\$21,884.80		-\$16,413.60
SUBTOTAL ALTERNATE BID NO. 1 ITEMS					\$852,983.92		\$916,530.00		\$611,020.00
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 ITEMS					\$1,483,811.57		\$1,583,006.90		\$1,324,432.00

BID TABULATION FOR:

CONSTRUCTION OF THE DETENTION & GRADING
TO SERVE GRAND PINES PHASE 4
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199
MONTGOMERY COUNTY, TEXAS
FEBRUARY 16, 2024
LJA ENGINEERING, INC.
D. FORREST
FEBRUARY 19, 2024
1931-4124 (9.2)

BID OPENING DATE:

BID OPENING LOCATION:

TABULATION BY:

TABULATION DATE:

LJA JOB NO.

				4) CLEARX, LLC		5) PLD CONSTRUCTION, LLC		6) COOK'S EARTH WORKS, LLC	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
MASS GRADING ITEMS									
1	EXCAVATION OF DETENTION POND 3B, 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 OF PROPOSED HIGH BANKS AND SIDE SLOPES OF DETENTION POND 3B, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	5344	\$3.12	\$16,673.28	\$3.30	\$17,635.20	\$2.75	\$14,696.00
2	EXCAVATION OF DETENTION POND 3B, 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 FOR MASS GRADED AREAS OF FUTURE SECTIONS 8, 9, AND 10, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	18368	\$3.12	\$57,308.16	\$3.30	\$60,614.40	\$3.00	\$55,104.00
3	EXCAVATION OF DETENTION POND 3B, 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 FOR PROPOSED RETAINING WALLS AT VARIOUS LOCATIONS THROUGHOUT MASS GRADE AREA, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	6839	\$3.12	\$21,337.68	\$3.30	\$22,568.70	\$3.00	\$20,517.00
4	EXCAVATION OF MASS GRADED AREAS OF FUTURE SECTIONS 8, 9, AND 10, 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 FOR MASS GRADED AREAS OF FUTURE SECTIONS 8, 9, AND 10, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	99834	\$3.12	\$311,482.08	\$3.30	\$329,452.20	\$3.00	\$299,502.00
5	FINAL GRADING OF ALL FILL AREAS, SWALES, HIGH BANKS, TO FINISHED ELEVATIONS, AS SHOWN IN GRADING PLANS, COMPLETE IN PLACE	LS	1	\$0.01	\$0.01	\$7,000.00	\$7,000.00	\$8,824.50	\$8,824.50
6	DEWATERING FOR GROUND WATER CONTROL, (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	3.76	\$4,000.00	\$15,040.00	\$4,000.00	\$15,040.00	\$4,000.00	\$15,040.00
7	HYDRO-MULCH SEEDING OF SIDE SLOPES AND BOTTOM OF DETENTION POND 3B, INCLUDES WATERING, FERTILIZATION, AND MAINTENANCES AS NEEDED TO ESTABLISH GRASS GROWTH, ALL AREAS WILL NEED TO HAVE AT LEAST 90% GRASS COVERAGE PRIOR TO PROJECT ACCEPTANCE AND COMPLETION, COMPLETE IN PLACE	AC	3.76	\$1,732.50	\$6,514.20	\$2,500.00	\$9,400.00	\$3,200.00	\$12,032.00
8	STORM SEWER UTILITY SPOILS TO BE USED AS FILL PER THE GRADING PLAN, INCLUDES EXCAVATION, HAULING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	295	\$2.58	\$761.10	\$3.30	\$973.50	\$1.50	\$442.50
9	BROADCAST SEEDING OF ALL FILL AREAS AND MAINTENANCE BERM OF DETENTION POND, INCLUDING WATERING, FERTILIZATION, AND MAINTENANCE AS NEEDED TO ESTABLISH 80% GRASS GROWTH PRIOR TO PROJECT ACCEPTANCE AND COMPLETION, COMPLETE IN PLACE	AC	45.52	\$0.01	\$0.46	\$1,200.00	\$54,624.00	\$600.00	\$27,312.00
10	AS BUILT SURVEY FOR THE DETENTION POND 3B SITE, (CONTRACTOR'S SURVEYOR TO PROVIDE CERTIFIED TOPOGRAPHIC SURVEY, GRID SPACING SHALL BE 50' MAXIMUM, INCLUDING ALL GRADE BREAKS AND FLOWLINES, INCLUDES 3D CAD FORMAT BEFORE FINAL PAYMENT IS MADE), PER GBI PARTNERS, LLC, COMPLETE IN PLACE	LS	1	\$5,600.00	\$5,600.00	\$5,600.00	\$5,600.00	\$6,000.00	\$6,000.00

BID TABULATION FOR:

CONSTRUCTION OF THE DETENTION & GRADING
TO SERVE GRAND PINES PHASE 4
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199
MONTGOMERY COUNTY, TEXAS
FEBRUARY 16, 2024
LJA ENGINEERING, INC.
D. FORREST
FEBRUARY 19, 2024
1931-4124 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) CLEARX, LLC		5) PLD CONSTRUCTION, LLC		6) COOK'S EARTH WORKS, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
11	AS BUILT SURVEY FOR THE MASS GRADE AREAS OF FUTURE SECTIONS 8, 9, AND 10 SITE (CONTRACTOR'S SURVEYOR TO PROVIDE CERTIFIED TOPOGRAPHIC SURVEY, GRID SPACING SHALL BE 50' MAXIMUM, INCLUDING ALL GRADE BREAKS AND FLOWLINES, INCLUDES 3D CAD FORMAT BEFORE FINAL PAYMENT IS MADE), PER GBI PARTNERS, LLC, COMPLETE IN PLACE	LS	1	\$8,600.00	\$8,600.00	\$8,600.00	\$8,600.00	\$9,000.00	\$9,000.00
12	AS BUILT SURVEY FOR THE REMAINING STOCKPILED MATERIAL ON SITE, (CONTRACTOR'S SURVEYOR TO PROVIDE CERTIFIED TOPOGRAPHIC SURVEY, GRID SPACING SHALL BE 50' MAXIMUM, INCLUDING ALL GRADE BREAKS AND FLOWLINES, INCLUDES 3D CAD FORMAT BEFORE FINAL PAYMENT IS MADE), PER GBI PARTNERS, LLC, COMPLETE IN PLACE	LS	1	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	\$3,000.00	\$3,000.00
MASS GRADING ITEMS SUBTOTAL:					\$446,116.97		\$534,308.00		\$471,470.00
MISCELLANEOUS ITEMS									
1	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	\$3,150.00	\$3,150.00	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00
2	REINFORCED FILTER FABRIC FENCE, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	7285	\$1.31	\$9,543.35	\$1.85	\$13,477.25	\$0.50	\$3,642.50
3	SILT FENCE INLET PROTECTION BARRIERS, SWMHCA SPECIFICATION NO. 4511, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	19	\$90.30	\$1,715.70	\$150.00	\$2,850.00	\$200.00	\$3,800.00
4	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING CONTRACTOR BOOKLET, NOI AND NOT, COMPLETE IN PLACE	LS	1	\$3,885.00	\$3,885.00	\$1,500.00	\$1,500.00	\$74,570.00	\$74,570.00
5	ADJUSTMENT OF EXISTING GATE VALVE AND BOX, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	6	\$211.05	\$1,266.30	\$750.00	\$4,500.00	\$500.40	\$3,002.40
6	ADJUSTMENT OF EXISTING FLUSHING VALVE ASSEMBLY, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	7	\$603.75	\$4,226.25	\$750.00	\$5,250.00	\$1,376.00	\$9,632.00
7	ORANGE CONSTRUCTION FENCING FOR POTENTIAL JURISDICTIONAL WATERS, 4' HEIGHT WITH 10' MAXIMUM POST SPACING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	3100	\$1.31	\$4,061.00	\$3.15	\$9,765.00	\$1.70	\$5,270.00
8	EXTRA CEMENT STABILIZED SAND (2 SACKS PER TON) (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	1000	\$25.00	\$25,000.00	\$25.00	\$25,000.00	\$25.00	\$25,000.00
9	STANDARD DEDUCT FOR DAMAGE TO AREAS MARKED FOR PRESERVATION, COMPLETE IN PLACE	AC	0	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00
10	REMOVE AND RELOCATE EXISTING 18" RIP-RAP, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	45	\$26.12	\$1,175.40	\$30.00	\$1,350.00	\$70.00	\$3,150.00
11	REMOVE AND DISPOSE EXISTING 4" CONCRETE SLOPE PAVING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	35	\$63.11	\$2,208.85	\$100.00	\$3,500.00	\$23.00	\$805.00
12	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, COMPLETE IN PLACE	LS	1	\$8,295.00	\$8,295.00	\$20,000.00	\$20,000.00	\$5,000.00	\$5,000.00
13	INSTALL TXDOT TYPE 3 ROCK FILTER DAM, AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	4	\$3,150.00	\$12,600.00	\$2,000.00	\$8,000.00	\$1,000.00	\$4,000.00
14	EXTRA CEMENT STABILIZED SAND (MIX AS RECOMMENDED BY GEOTECH), (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	1000	\$12.00	\$12,000.00	\$12.00	\$12,000.00	\$12.00	\$12,000.00

BID TABULATION FOR:

CONSTRUCTION OF THE DETENTION & GRADING
TO SERVE GRAND PINES PHASE 4
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199
MONTGOMERY COUNTY, TEXAS
FEBRUARY 16, 2024
LJA ENGINEERING, INC.
D. FORREST
FEBRUARY 19, 2024
1931-4124 (9.2)

BID OPENING DATE:

BID OPENING LOCATION:

TABULATION BY:

TABULATION DATE:

LJA JOB NO.

ITEM	DESCRIPTION	UNIT	QTY	4) CLEARX, LLC		5) PLD CONSTRUCTION, LLC		6) COOK'S EARTH WORKS, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
15	EXTRA 6" CRUSHED CONCRETE STABILIZED SUBGRADE, (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	SY	1000	\$20.00	\$20,000.00	\$20.00	\$20,000.00	\$20.00	\$20,000.00
16	MISCELLANEOUS CLEARING, GRUBBING, INCLUDES CHIPPING AND HAULING OFF-SITE OF CLEARED MATERIAL AS NEEDED, TO BE DONE ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	AC	2.25	\$10,500.00	\$23,625.00	\$10,950.00	\$24,637.50	\$12,000.00	\$27,000.00
17	LOW WATER CROSSING, AS INDICATED ON PLANS, INCLUDES MAINTENANCE THROUGH CONSTRUCTION AND REMOVAL UPON COMPLETION, INCLUDING REMOVAL FOR RAIN EVENTS TO NOT BLOCK DRAINAGE, COMPLETE IN PLACE	EA	1	\$0.01	\$0.01	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$132,751.86		\$164,329.75		\$200,871.90
DRAINAGE FACILITY ITEMS									
1	54" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	65	\$489.30	\$31,804.50	\$445.00	\$28,925.00	\$630.00	\$40,950.00
2	60" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	71	\$539.70	\$38,318.70	\$490.00	\$34,790.00	\$656.00	\$46,576.00
3	TYPE "C" MANHOLE FOR 48" STORM SEWERS AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$10,819.20	\$21,638.40	\$15,000.00	\$30,000.00	\$16,575.00	\$33,150.00
4	FINAL ADJUSTMENT OF EXISTING AND PROPOSED MANHOLE AND JUNCTION BOX RIM ELEVATION AND INLET THROAT AND OPENING ELEVATIONS, COMPLETE IN PLACE	EA	12	\$60.90	\$730.80	\$1,000.00	\$12,000.00	\$625.00	\$7,500.00
5	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	136	\$2.10	\$285.60	\$2.00	\$272.00	\$2.50	\$340.00
6	DEWATERING PER LF OF PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF NEEDED), ALL DEPTHS, (THIS IS AN ESTIMATED QUANTITY TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	136	\$24.42	\$3,321.12	\$20.00	\$2,720.00	\$26.00	\$3,536.00
7	T.V. INSPECTION OF STORM SEWER LINES, TO BE ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	136	\$5.25	\$714.00	\$10.00	\$1,360.00	\$3.50	\$476.00
8	4" CONCRETE SLOPE PAVING WITH 2" MINIMUM TOE WALLS ALL AROUND, 2' CLAY LINER BELOW ALL SLOPE PAVING, AND EXPANSION JOINTS, COMPLETE IN PLACE	SY	363	\$128.67	\$46,707.21	\$88.00	\$31,944.00	\$102.00	\$37,026.00
9	18" RIP-RAP, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	441	\$95.03	\$41,908.23	\$118.00	\$52,038.00	\$125.00	\$55,125.00
10	MISCELLANEOUS SWALES, INCLUDING HYDROMULCH SEEDING, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	4227	\$8.70	\$36,774.90	\$2.00	\$8,454.00	\$2.70	\$11,412.90
11	OVERFLOW SWALE PER GRADING PLAN, 10' BOTTOM WIDTH, COMPLETE IN PLACE	LF	64	\$16.28	\$1,041.92	\$25.00	\$1,600.00	\$20.00	\$1,280.00
12	REMOVE AND DISPOSE EXISTING 54" R.C.P. STORM SEWER, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	65	\$43.05	\$2,798.25	\$50.00	\$3,250.00	\$80.00	\$5,200.00
13	REMOVE AND DISPOSE EXISTING 60" R.C.P. STORM SEWER, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	26	\$46.20	\$1,201.20	\$50.00	\$1,300.00	\$80.00	\$2,080.00
DRAINAGE FACILITY ITEMS SUBTOTAL:					\$227,244.83		\$208,653.00		\$244,651.90

BID TABULATION FOR:

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

CONSTRUCTION OF THE DETENTION & GRADING
TO SERVE GRAND PINES PHASE 4
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199
MONTGOMERY COUNTY, TEXAS
FEBRUARY 16, 2024
LJA ENGINEERING, INC.
D. FORREST
FEBRUARY 19, 2024
1931-4124 (9.2)

				4) CLEARX, LLC		5) PLD CONSTRUCTION, LLC		6) COOK'S EARTH WORKS, LLC	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ALTERNATE BID NO. 1 ITEMS									
1	EXCAVATION, LOADING, HAULING OFF SITE, STRIPPING, PLACEMENT, AND COMPACTION OF DETENTION POND 3B, AS SHOWN IN GRADING PLANS, TO BE HAULED AND DISPOSED OUTSIDE THE DEVELOPMENT TO A LOCATION THE CONTRACTOR HAS AUTHORIZATION TO DUMP, IN LIEU OF MASS GRADING ITEM NO. 1, 2, AND 3, COMPLETE IN PLACE	CY	30551	\$19.23	\$587,495.73	\$18.00	\$549,918.00	\$45.00	\$1,374,795.00
ALTERNATE BID NO. 1 ITEMS SUBTOTAL:					\$587,495.73		\$549,918.00		\$1,374,795.00
<u>BIDDING SUMMARY</u>									
SUBTOTAL MASS GRADING ITEMS					\$446,116.97		\$534,308.00		\$471,470.00
SUBTOTAL MISCELLANEOUS ITEMS					\$132,751.86		\$164,329.75		\$200,871.90
SUBTOTAL DRAINAGE FACILITY ITEMS					\$227,244.83		\$208,653.00		\$244,651.90
TOTAL AMOUNT BASE BID					\$806,113.66		\$907,290.75		\$916,993.80
<u>ALTERNATE BID NO. 1 ITEMS</u>									
TOTAL AMOUNT BASE BID					\$806,113.66		\$907,290.75		\$916,993.80
DEDUCT MASS GRADING ITEMS ITEM NO.1					-\$16,673.28		-\$17,635.20		-\$14,696.00
DEDUCT MASS GRADING ITEMS ITEM NO.2					-\$57,308.16		-\$60,614.40		-\$55,104.00
DEDUCT MASS GRADING ITEMS ITEM NO.3					-\$21,337.68		-\$22,568.70		-\$20,517.00
SUBTOTAL ALTERNATE BID NO. 1 ITEMS					\$587,495.73		\$549,918.00		\$1,374,795.00
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 ITEMS					\$1,298,290.27		\$1,356,390.45		\$2,201,471.80

BID TABULATION FOR:

CONSTRUCTION OF THE DETENTION & GRADING
TO SERVE GRAND PINES PHASE 4
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199
MONTGOMERY COUNTY, TEXAS
FEBRUARY 16, 2024
LJA ENGINEERING, INC.
D. FORREST
FEBRUARY 19, 2024
1931-4124 (9.2)

BID OPENING DATE:

BID OPENING LOCATION:

TABULATION BY:

TABULATION DATE:

LJA JOB NO.

				7) PASKEY, INC.		8) DC CONTRACTING SERVICES, LLC		9) NORTHTEX CONSTRUCTION, LLC	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
MASS GRADING ITEMS									
1	EXCAVATION OF DETENTION POND 3B, 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 OF PROPOSED HIGH BANKS AND SIDE SLOPES OF DETENTION POND 3B, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	5344	\$2.20	\$11,756.80	\$2.50	\$13,360.00	\$4.42	\$23,620.48
2	EXCAVATION OF DETENTION POND 3B, 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 FOR MASS GRADED AREAS OF FUTURE SECTIONS 8, 9, AND 10, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	18368	\$2.42	\$44,450.56	\$3.60	\$66,124.80	\$4.42	\$81,186.56
3	EXCAVATION OF DETENTION POND 3B, 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 FOR PROPOSED RETAINING WALLS AT VARIOUS LOCATIONS THROUGHOUT MASS GRADE AREA, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	6839	\$3.02	\$20,653.78	\$4.50	\$30,775.50	\$4.53	\$30,980.67
4	EXCAVATION OF MASS GRADED AREAS OF FUTURE SECTIONS 8, 9, AND 10, 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 FOR MASS GRADED AREAS OF FUTURE SECTIONS 8, 9, AND 10, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	99834	\$2.68	\$267,555.12	\$3.45	\$344,427.30	\$3.31	\$330,450.54
5	FINAL GRADING OF ALL FILL AREAS, SWALES, HIGH BANKS, TO FINISHED ELEVATIONS, AS SHOWN IN GRADING PLANS, COMPLETE IN PLACE	LS	1	\$313.00	\$313.00	\$24,999.40	\$24,999.40	\$10,195.56	\$10,195.56
6	DEWATERING FOR GROUND WATER CONTROL, (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	3.76	\$4,000.00	\$15,040.00	\$4,000.00	\$15,040.00	\$4,000.00	\$15,040.00
7	HYDRO-MULCH SEEDING OF SIDE SLOPES AND BOTTOM OF DETENTION POND 3B, INCLUDES WATERING, FERTILIZATION, AND MAINTENANCES AS NEEDED TO ESTABLISH GRASS GROWTH, ALL AREAS WILL NEED TO HAVE AT LEAST 90% GRASS COVERAGE PRIOR TO PROJECT ACCEPTANCE AND COMPLETION, COMPLETE IN PLACE	AC	3.76	\$2,915.50	\$10,962.28	\$1,800.00	\$6,768.00	\$2,459.47	\$9,247.61
8	STORM SEWER UTILITY SPOILS TO BE USED AS FILL PER THE GRADING PLAN, INCLUDES EXCAVATION, HAULING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	295	\$2.20	\$649.00	\$3.00	\$885.00	\$4.96	\$1,463.20
9	BROADCAST SEEDING OF ALL FILL AREAS AND MAINTENANCE BERM OF DETENTION POND, INCLUDING WATERING, FERTILIZATION, AND MAINTENANCE AS NEEDED TO ESTABLISH 80% GRASS GROWTH PRIOR TO PROJECT ACCEPTANCE AND COMPLETION, COMPLETE IN PLACE	AC	45.52	\$161.50	\$7,351.48	\$450.00	\$20,484.00	\$1,054.06	\$47,980.81
10	AS BUILT SURVEY FOR THE DETENTION POND 3B SITE, (CONTRACTOR'S SURVEYOR TO PROVIDE CERTIFIED TOPOGRAPHIC SURVEY, GRID SPACING SHALL BE 50' MAXIMUM, INCLUDING ALL GRADE BREAKS AND FLOWLINES, INCLUDES 3D CAD FORMAT BEFORE FINAL PAYMENT IS MADE), PER GBI PARTNERS, LLC, COMPLETE IN PLACE	LS	1	\$5,600.00	\$5,600.00	\$5,600.00	\$5,600.00	\$5,600.00	\$5,600.00

BID TABULATION FOR:

BID OPENING DATE:

BID OPENING LOCATION:

TABULATION BY:

TABULATION DATE:

LJA JOB NO.

CONSTRUCTION OF THE DETENTION & GRADING
TO SERVE GRAND PINES PHASE 4
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199
MONTGOMERY COUNTY, TEXAS
FEBRUARY 16, 2024
LJA ENGINEERING, INC.
D. FORREST
FEBRUARY 19, 2024
1931-4124 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	7) PASKEY, INC.		8) DC CONTRACTING SERVICES, LLC		9) NORTHTEX CONSTRUCTION, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
11	AS BUILT SURVEY FOR THE MASS GRADE AREAS OF FUTURE SECTIONS 8, 9, AND 10 SITE (CONTRACTOR'S SURVEYOR TO PROVIDE CERTIFIED TOPOGRAPHIC SURVEY, GRID SPACING SHALL BE 50' MAXIMUM, INCLUDING ALL GRADE BREAKS AND FLOWLINES, INCLUDES 3D CAD FORMAT BEFORE FINAL PAYMENT IS MADE), PER GBI PARTNERS, LLC, COMPLETE IN PLACE	LS	1	\$8,600.00	\$8,600.00	\$8,600.00	\$8,600.00	\$8,600.00	\$8,600.00
12	AS BUILT SURVEY FOR THE REMAINING STOCKPILED MATERIAL ON SITE, (CONTRACTOR'S SURVEYOR TO PROVIDE CERTIFIED TOPOGRAPHIC SURVEY, GRID SPACING SHALL BE 50' MAXIMUM, INCLUDING ALL GRADE BREAKS AND FLOWLINES, INCLUDES 3D CAD FORMAT BEFORE FINAL PAYMENT IS MADE), PER GBI PARTNERS, LLC, COMPLETE IN PLACE	LS	1	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00
MASS GRADING ITEMS SUBTOTAL:					\$395,732.02		\$539,864.00		\$567,165.43
MISCELLANEOUS ITEMS									
1	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	\$3,393.00	\$3,393.00	\$3,300.00	\$3,300.00	\$4,747.97	\$4,747.97
2	REINFORCED FILTER FABRIC FENCE, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	7285	\$2.56	\$18,649.60	\$1.40	\$10,199.00	\$1.76	\$12,821.60
3	SILT FENCE INLET PROTECTION BARRIERS, SWMHCA SPECIFICATION NO. 4511, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	19	\$29.79	\$566.01	\$90.00	\$1,710.00	\$91.15	\$1,731.85
4	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING CONTRACTOR BOOKLET, NOI AND NOT, COMPLETE IN PLACE	LS	1	\$1,379.00	\$1,379.00	\$2,200.00	\$2,200.00	\$2,635.14	\$2,635.14
5	ADJUSTMENT OF EXISTING GATE VALVE AND BOX, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	6	\$279.00	\$1,674.00	\$495.00	\$2,970.00	\$410.76	\$2,464.56
6	ADJUSTMENT OF EXISTING FLUSHING VALVE ASSEMBLY, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	7	\$2,142.00	\$14,994.00	\$1,375.00	\$9,625.00	\$410.76	\$2,875.32
7	ORANGE CONSTRUCTION FENCING FOR POTENTIAL JURISDICTIONAL WATERS, 4' HEIGHT WITH 10' MAXIMUM POST SPACING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	3100	\$2.51	\$7,781.00	\$2.30	\$7,130.00	\$4.10	\$12,710.00
8	EXTRA CEMENT STABILIZED SAND (2 SACKS PER TON) (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	1000	\$25.00	\$25,000.00	\$25.00	\$25,000.00	\$25.00	\$25,000.00
9	STANDARD DEDUCT FOR DAMAGE TO AREAS MARKED FOR PRESERVATION, COMPLETE IN PLACE	AC	0	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00
10	REMOVE AND RELOCATE EXISTING 18" RIP-RAP, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	45	\$23.00	\$1,035.00	\$33.00	\$1,485.00	\$158.87	\$7,149.15
11	REMOVE AND DISPOSE EXISTING 4" CONCRETE SLOPE PAVING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	35	\$23.00	\$805.00	\$20.00	\$700.00	\$22.98	\$804.30
12	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, COMPLETE IN PLACE	LS	1	\$73,619.10	\$73,619.10	\$17,750.00	\$17,750.00	\$21,729.86	\$21,729.86
13	INSTALL TXDOT TYPE 3 ROCK FILTER DAM, AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	4	\$2,813.28	\$11,253.12	\$2,100.00	\$8,400.00	\$1,064.00	\$4,256.00
14	EXTRA CEMENT STABILIZED SAND (MIX AS RECOMMENDED BY GEOTECH), (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	1000	\$12.00	\$12,000.00	\$12.00	\$12,000.00	\$12.00	\$12,000.00

BID TABULATION FOR:

CONSTRUCTION OF THE DETENTION & GRADING
TO SERVE GRAND PINES PHASE 4
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199
MONTGOMERY COUNTY, TEXAS
FEBRUARY 16, 2024
LJA ENGINEERING, INC.
D. FORREST
FEBRUARY 19, 2024
1931-4124 (9.2)

BID OPENING DATE:

BID OPENING LOCATION:

TABULATION BY:

TABULATION DATE:

LJA JOB NO.

ITEM	DESCRIPTION	UNIT	QTY	7) PASKEY, INC.		8) DC CONTRACTING SERVICES, LLC		9) NORTHTEX CONSTRUCTION, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
15	EXTRA 6" CRUSHED CONCRETE STABILIZED SUBGRADE, (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	SY	1000	\$20.00	\$20,000.00	\$20.00	\$20,000.00	\$20.00	\$20,000.00
16	MISCELLANEOUS CLEARING, GRUBBING, INCLUDES CHIPPING AND HAULING OFF-SITE OF CLEARED MATERIAL AS NEEDED, TO BE DONE ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	AC	2.25	\$12,495.00	\$28,113.75	\$8,900.00	\$20,025.00	\$8,840.05	\$19,890.11
17	LOW WATER CROSSING, AS INDICATED ON PLANS, INCLUDES MAINTENANCE THROUGH CONSTRUCTION AND REMOVAL UPON COMPLETION, INCLUDING REMOVAL FOR RAIN EVENTS TO NOT BLOCK DRAINAGE, COMPLETE IN PLACE	EA	1	\$10,452.00	\$10,452.00	\$13,500.00	\$13,500.00	\$9,863.50	\$9,863.50
MISCELLANEOUS ITEMS SUBTOTAL:					\$230,714.58		\$155,994.00		\$160,679.36
DRAINAGE FACILITY ITEMS									
1	54" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	65	\$517.37	\$33,629.05	\$620.00	\$40,300.00	\$440.53	\$28,634.45
2	60" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	71	\$576.36	\$40,921.56	\$645.00	\$45,795.00	\$532.53	\$37,809.63
3	TYPE "C" MANHOLE FOR 48" STORM SEWERS AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$12,518.80	\$25,037.60	\$16,300.00	\$32,600.00	\$6,542.90	\$13,085.80
4	FINAL ADJUSTMENT OF EXISTING AND PROPOSED MANHOLE AND JUNCTION BOX RIM ELEVATION AND INLET THROAT AND OPENING ELEVATIONS, COMPLETE IN PLACE	EA	12	\$2,142.00	\$25,704.00	\$615.00	\$7,380.00	\$3,262.85	\$39,154.20
5	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	136	\$2.00	\$272.00	\$2.00	\$272.00	\$2.00	\$272.00
6	DEWATERING PER LF OF PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF NEEDED), ALL DEPTHS, (THIS IS AN ESTIMATED QUANTITY TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	136	\$20.00	\$2,720.00	\$20.00	\$2,720.00	\$20.00	\$2,720.00
7	T.V. INSPECTION OF STORM SEWER LINES, TO BE ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	136	\$9.80	\$1,332.80	\$3.00	\$408.00	\$3.00	\$408.00
8	4" CONCRETE SLOPE PAVING WITH 2' MINIMUM TOE WALLS ALL AROUND, 2' CLAY LINER BELOW ALL SLOPE PAVING, AND EXPANSION JOINTS, COMPLETE IN PLACE	SY	363	\$118.04	\$42,848.52	\$98.00	\$35,574.00	\$143.79	\$52,195.77
9	18" RIP-RAP, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	441	\$86.70	\$38,234.70	\$112.00	\$49,392.00	\$135.20	\$59,623.20
10	MISCELLANEOUS SWALES, INCLUDING HYDROMULCH SEEDING, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	4227	\$4.42	\$18,683.34	\$2.00	\$8,454.00	\$2.00	\$8,454.00
11	OVERFLOW SWALE PER GRADING PLAN, 10' BOTTOM WIDTH, COMPLETE IN PLACE	LF	64	\$979.00	\$62,656.00	\$18.00	\$1,152.00	\$22.71	\$1,453.44
12	REMOVE AND DISPOSE EXISTING 54" R.C.P. STORM SEWER, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	65	\$9.13	\$593.45	\$148.00	\$9,620.00	\$23.17	\$1,506.05
13	REMOVE AND DISPOSE EXISTING 60" R.C.P. STORM SEWER, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	26	\$9.13	\$237.38	\$148.00	\$3,848.00	\$25.83	\$671.58
DRAINAGE FACILITY ITEMS SUBTOTAL:					\$292,870.40		\$237,515.00		\$245,988.12

BID TABULATION FOR:

CONSTRUCTION OF THE DETENTION & GRADING
TO SERVE GRAND PINES PHASE 4
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199
MONTGOMERY COUNTY, TEXAS
FEBRUARY 16, 2024
LJA ENGINEERING, INC.
D. FORREST
FEBRUARY 19, 2024
1931-4124 (9.2)

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

				7) PASKEY, INC.	8) DC CONTRACTING SERVICES, LLC		9) NORTHTEX CONSTRUCTION, LLC		
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ALTERNATE BID NO. 1 ITEMS									
1	EXCAVATION, LOADING, HAULING OFF SITE, STRIPPING, PLACEMENT, AND COMPACTION OF DETENTION POND 3B, AS SHOWN IN GRADING PLANS, TO BE HAULED AND DISPOSED OUTSIDE THE DEVELOPMENT TO A LOCATION THE CONTRACTOR HAS AUTHORIZATION TO DUMP, IN LIEU OF MASS GRADING ITEM NO. 1, 2, AND 3, COMPLETE IN PLACE	CY	30551	\$23.73	\$724,975.23	\$22.00	\$672,122.00	\$12.85	\$392,580.35
ALTERNATE BID NO. 1 ITEMS SUBTOTAL:					\$724,975.23		\$672,122.00		\$392,580.35
<u>BIDDING SUMMARY</u>									
SUBTOTAL MASS GRADING ITEMS					\$395,732.02		\$539,864.00		\$567,165.43
SUBTOTAL MISCELLANEOUS ITEMS					\$230,714.58		\$155,994.00		\$160,679.36
SUBTOTAL DRAINAGE FACILITY ITEMS					\$292,870.40		\$237,515.00		\$245,988.12
TOTAL AMOUNT BASE BID					\$919,317.00		\$933,373.00		\$973,832.91
<u>ALTERNATE BID NO. 1 ITEMS</u>									
TOTAL AMOUNT BASE BID					\$919,317.00		\$933,373.00		\$973,832.91
DEDUCT MASS GRADING ITEMS ITEM NO.1					-\$11,756.80		-\$13,360.00		-\$23,620.48
DEDUCT MASS GRADING ITEMS ITEM NO.2					-\$44,450.56		-\$66,124.80		-\$81,186.56
DEDUCT MASS GRADING ITEMS ITEM NO.3					-\$20,653.78		-\$30,775.50		-\$30,980.67
SUBTOTAL ALTERNATE BID NO. 1 ITEMS					\$724,975.23		\$672,122.00		\$392,580.35
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 ITEMS					\$1,567,431.09		\$1,495,234.70		\$1,230,625.55

BID TABULATION FOR:

CONSTRUCTION OF THE DETENTION & GRADING
TO SERVE GRAND PINES PHASE 4
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199
MONTGOMERY COUNTY, TEXAS
FEBRUARY 16, 2024
LJA ENGINEERING, INC.
D. FORREST
FEBRUARY 19, 2024
1931-4124 (9.2)

BID OPENING DATE:

BID OPENING LOCATION:

TABULATION BY:

TABULATION DATE:

LJA JOB NO.

				10) RT ELLIS EXCAVATING INC		11) PRECISE SERVICES INC.	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
MASS GRADING ITEMS							
1	EXCAVATION OF DETENTION POND 3B, 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 OF PROPOSED HIGH BANKS AND SIDE SLOPES OF DETENTION POND 3B, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	5344	\$3.80	\$20,307.20	\$5.25	\$28,056.00
2	EXCAVATION OF DETENTION POND 3B, 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 FOR MASS GRADED AREAS OF FUTURE SECTIONS 8, 9, AND 10, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	18368	\$4.10	\$75,308.80	\$5.25	\$96,432.00
3	EXCAVATION OF DETENTION POND 3B, 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 FOR PROPOSED RETAINING WALLS AT VARIOUS LOCATIONS THROUGHOUT MASS GRADE AREA, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	6839	\$4.10	\$28,039.90	\$5.25	\$35,904.75
4	EXCAVATION OF MASS GRADED AREAS OF FUTURE SECTIONS 8, 9, AND 10, 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 FOR MASS GRADED AREAS OF FUTURE SECTIONS 8, 9, AND 10, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	99834	\$4.20	\$419,302.80	\$5.25	\$524,128.50
5	FINAL GRADING OF ALL FILL AREAS, SWALES, HIGH BANKS, TO FINISHED ELEVATIONS, AS SHOWN IN GRADING PLANS, COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$145,000.00	\$145,000.00
6	DEWATERING FOR GROUND WATER CONTROL, (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	3.76	\$4,000.00	\$15,040.00	\$4,000.00	\$15,040.00
7	HYDRO-MULCH SEEDING OF SIDE SLOPES AND BOTTOM OF DETENTION POND 3B, INCLUDES WATERING, FERTILIZATION, AND MAINTENANCES AS NEEDED TO ESTABLISH GRASS GROWTH, ALL AREAS WILL NEED TO HAVE AT LEAST 90% GRASS COVERAGE PRIOR TO PROJECT ACCEPTANCE AND COMPLETION, COMPLETE IN PLACE	AC	3.76	\$2,750.00	\$10,340.00	\$2,350.00	\$8,836.00
8	STORM SEWER UTILITY SPOILS TO BE USED AS FILL PER THE GRADING PLAN, INCLUDES EXCAVATION, HAULING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	295	\$4.00	\$1,180.00	\$5.25	\$1,548.75
9	BROADCAST SEEDING OF ALL FILL AREAS AND MAINTENANCE BERM OF DETENTION POND, INCLUDING WATERING, FERTILIZATION, AND MAINTENANCE AS NEEDED TO ESTABLISH 80% GRASS GROWTH PRIOR TO PROJECT ACCEPTANCE AND COMPLETION, COMPLETE IN PLACE	AC	45.52	\$750.00	\$34,140.00	\$1,250.00	\$56,900.00
10	AS BUILT SURVEY FOR THE DETENTION POND 3B SITE, (CONTRACTOR'S SURVEYOR TO PROVIDE CERTIFIED TOPOGRAPHIC SURVEY, GRID SPACING SHALL BE 50' MAXIMUM, INCLUDING ALL GRADE BREAKS AND FLOWLINES, INCLUDES 3D CAD FORMAT BEFORE FINAL PAYMENT IS MADE), PER GBI PARTNERS, LLC, COMPLETE IN PLACE	LS	1	\$5,600.00	\$5,600.00	\$5,600.00	\$5,600.00

BID TABULATION FOR:

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

CONSTRUCTION OF THE DETENTION & GRADING
 TO SERVE GRAND PINES PHASE 4
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199
 MONTGOMERY COUNTY, TEXAS
 FEBRUARY 16, 2024
 LJA ENGINEERING, INC.
 D. FORREST
 FEBRUARY 19, 2024
 1931-4124 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	10) RT ELLIS EXCAVATING INC		11) PRECISE SERVICES INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
11	AS BUILT SURVEY FOR THE MASS GRADE AREAS OF FUTURE SECTIONS 8, 9, AND 10 SITE (CONTRACTOR'S SURVEYOR TO PROVIDE CERTIFIED TOPOGRAPHIC SURVEY, GRID SPACING SHALL BE 50' MAXIMUM, INCLUDING ALL GRADE BREAKS AND FLOWLINES, INCLUDES 3D CAD FORMAT BEFORE FINAL PAYMENT IS MADE), PER GBI PARTNERS, LLC, COMPLETE IN PLACE	LS	1	\$8,600.00	\$8,600.00	\$8,600.00	\$8,600.00
12	AS BUILT SURVEY FOR THE REMAINING STOCKPILED MATERIAL ON SITE, (CONTRACTOR'S SURVEYOR TO PROVIDE CERTIFIED TOPOGRAPHIC SURVEY, GRID SPACING SHALL BE 50' MAXIMUM, INCLUDING ALL GRADE BREAKS AND FLOWLINES, INCLUDES 3D CAD FORMAT BEFORE FINAL PAYMENT IS MADE), PER GBI PARTNERS, LLC, COMPLETE IN PLACE	LS	1	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00
MASS GRADING ITEMS SUBTOTAL:					\$630,658.70		\$928,846.00
MISCELLANEOUS ITEMS							
1	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	\$3,500.00	\$3,500.00	\$2,000.00	\$2,000.00
2	REINFORCED FILTER FABRIC FENCE, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	7285	\$2.50	\$18,212.50	\$2.00	\$14,570.00
3	SILT FENCE INLET PROTECTION BARRIERS, SWMHCA SPECIFICATION NO. 4511, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	19	\$200.00	\$3,800.00	\$125.00	\$2,375.00
4	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING CONTRACTOR BOOKLET, NOI AND NOT, COMPLETE IN PLACE	LS	1	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00
5	ADJUSTMENT OF EXISTING GATE VALVE AND BOX, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	6	\$515.07	\$3,090.42	\$300.00	\$1,800.00
6	ADJUSTMENT OF EXISTING FLUSHING VALVE ASSEMBLY, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	7	\$1,416.43	\$9,915.01	\$600.00	\$4,200.00
7	ORANGE CONSTRUCTION FENCING FOR POTENTIAL JURISDICTIONAL WATERS, 4' HEIGHT WITH 10' MAXIMUM POST SPACING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	3100	\$4.00	\$12,400.00	\$3.00	\$9,300.00
8	EXTRA CEMENT STABILIZED SAND (2 SACKS PER TON) (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	1000	\$25.00	\$25,000.00	\$25.00	\$25,000.00
9	STANDARD DEDUCT FOR DAMAGE TO AREAS MARKED FOR PRESERVATION, COMPLETE IN PLACE	AC	0	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00
10	REMOVE AND RELOCATE EXISTING 18" RIP-RAP, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	45	\$120.00	\$5,400.00	\$30.00	\$1,350.00
11	REMOVE AND DISPOSE EXISTING 4" CONCRETE SLOPE PAVING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	35	\$40.00	\$1,400.00	\$20.00	\$700.00
12	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00
13	INSTALL TXDOT TYPE 3 ROCK FILTER DAM, AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	4	\$1,500.00	\$6,000.00	\$2,150.00	\$8,600.00
14	EXTRA CEMENT STABILIZED SAND (MIX AS RECOMMENDED BY GEOTECH), (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	1000	\$12.00	\$12,000.00	\$12.00	\$12,000.00

BID TABULATION FOR:

CONSTRUCTION OF THE DETENTION & GRADING
TO SERVE GRAND PINES PHASE 4
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199
MONTGOMERY COUNTY, TEXAS
FEBRUARY 16, 2024
LJA ENGINEERING, INC.
D. FORREST
FEBRUARY 19, 2024
1931-4124 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	10) RT ELLIS EXCAVATING INC		11) PRECISE SERVICES INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
15	EXTRA 6" CRUSHED CONCRETE STABILIZED SUBGRADE, (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	SY	1000	\$20.00	\$20,000.00	\$20.00	\$20,000.00
16	MISCELLANEOUS CLEARING, GRUBBING, INCLUDES CHIPPING AND HAULING OFF-SITE OF CLEARED MATERIAL AS NEEDED, TO BE DONE ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	AC	2.25	\$7,500.00	\$16,875.00	\$13,000.00	\$29,250.00
17	LOW WATER CROSSING, AS INDICATED ON PLANS, INCLUDES MAINTENANCE THROUGH CONSTRUCTION AND REMOVAL UPON COMPLETION, INCLUDING REMOVAL FOR RAIN EVENTS TO NOT BLOCK DRAINAGE, COMPLETE IN PLACE	EA	1	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$171,092.93		\$174,145.00
DRAINAGE FACILITY ITEMS							
1	54" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	65	\$648.02	\$42,121.30	\$650.00	\$42,250.00
2	60" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	71	\$674.65	\$47,900.15	\$700.00	\$49,700.00
3	TYPE "C" MANHOLE FOR 48" STORM SEWERS AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$17,061.48	\$34,122.96	\$15,000.00	\$30,000.00
4	FINAL ADJUSTMENT OF EXISTING AND PROPOSED MANHOLE AND JUNCTION BOX RIM ELEVATION AND INLET THROAT AND OPENING ELEVATIONS, COMPLETE IN PLACE	EA	12	\$643.83	\$7,725.96	\$600.00	\$7,200.00
5	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	136	\$2.00	\$272.00	\$2.00	\$272.00
6	DEWATERING PER LF OF PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF NEEDED), ALL DEPTHS, (THIS IS AN ESTIMATED QUANTITY TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	136	\$20.00	\$2,720.00	\$20.00	\$2,720.00
7	T.V. INSPECTION OF STORM SEWER LINES, TO BE ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	136	\$3.00	\$408.00	\$3.00	\$408.00
8	4" CONCRETE SLOPE PAVING WITH 2' MINIMUM TOE WALLS ALL AROUND, 2' CLAY LINER BELOW ALL SLOPE PAVING, AND EXPANSION JOINTS, COMPLETE IN PLACE	SY	363	\$125.00	\$45,375.00	\$130.00	\$47,190.00
9	18" RIP-RAP, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	441	\$95.00	\$41,895.00	\$140.00	\$61,740.00
10	MISCELLANEOUS SWALES, INCLUDING HYDROMULCH SEEDING, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	4227	\$2.00	\$8,454.00	\$2.00	\$8,454.00
11	OVERFLOW SWALE PER GRADING PLAN, 10' BOTTOM WIDTH, COMPLETE IN PLACE	LF	64	\$25.00	\$1,600.00	\$40.00	\$2,560.00
12	REMOVE AND DISPOSE EXISTING 54" R.C.P. STORM SEWER, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	65	\$154.52	\$10,043.80	\$100.00	\$6,500.00
13	REMOVE AND DISPOSE EXISTING 60" R.C.P. STORM SEWER, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	26	\$154.52	\$4,017.52	\$100.00	\$2,600.00
DRAINAGE FACILITY ITEMS SUBTOTAL:					\$246,655.69		\$261,594.00

BID TABULATION FOR:

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

CONSTRUCTION OF THE DETENTION & GRADING
TO SERVE GRAND PINES PHASE 4
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199
MONTGOMERY COUNTY, TEXAS
FEBRUARY 16, 2024
LJA ENGINEERING, INC.
D. FORREST
FEBRUARY 19, 2024
1931-4124 (9.2)

				10) RT ELLIS EXCAVATING INC		11) PRECISE SERVICES INC.	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ALTERNATE BID NO. 1 ITEMS							
1	EXCAVATION, LOADING, HAULING OFF SITE, STRIPPING, PLACEMENT, AND COMPACTION OF DETENTION POND 3B, AS SHOWN IN GRADING PLANS, TO BE HAULED AND DISPOSED OUTSIDE THE DEVELOPMENT TO A LOCATION THE CONTRACTOR HAS AUTHORIZATION TO DUMP, IN LIEU OF MASS GRADING ITEM NO. 1, 2, AND 3, COMPLETE IN PLACE	CY	30551	\$20.00	\$611,020.00	\$22.50	\$687,397.50
ALTERNATE BID NO. 1 ITEMS SUBTOTAL:					\$611,020.00		\$687,397.50
<u>BIDDING SUMMARY</u>							
SUBTOTAL MASS GRADING ITEMS					\$630,658.70		\$928,846.00
SUBTOTAL MISCELLANEOUS ITEMS					\$171,092.93		\$174,145.00
SUBTOTAL DRAINAGE FACILITY ITEMS					\$246,655.69		\$261,594.00
TOTAL AMOUNT BASE BID					\$1,048,407.32		\$1,364,585.00
<u>ALTERNATE BID NO. 1 ITEMS</u>							
TOTAL AMOUNT BASE BID					\$1,048,407.32		\$1,364,585.00
DEDUCT MASS GRADING ITEMS ITEM NO.1					-\$20,307.20		-\$28,056.00
DEDUCT MASS GRADING ITEMS ITEM NO.2					-\$75,308.80		-\$96,432.00
DEDUCT MASS GRADING ITEMS ITEM NO.3					-\$28,039.90		-\$35,904.75
SUBTOTAL ALTERNATE BID NO. 1 ITEMS					\$611,020.00		\$687,397.50
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 ITEMS					\$1,535,771.42		\$1,891,589.75