

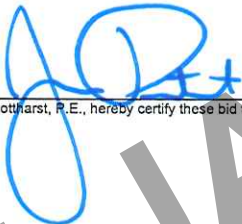
BID TABULATION FOR:

DETENTION & GRADING AND CLEARING & GRUBBING  
TO SERVE GRAND PINES PHASE 2  
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199  
CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS  
MAY 23, 2023  
LJA ENGINEERING, INC.  
C CORTEZ  
MAY 23, 2023  
1931-4122 (9.2)

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

BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE BID ITEMS NO. 1	BID INCLUDING ALTERNATE BID ITEMS NO. 2
1) ADVANCE SITE PREP LLC	\$1,907,298.80	\$2,909,391.00	\$1,929,881.55
2) R CONSTRUCTION CIVIL, LLC	\$1,972,465.50	\$3,377,851.00	\$2,394,799.50
3) DC CONTRACTING SERVICES, LLC	\$1,980,396.00	\$3,461,122.90	\$1,988,390.80
4) K & K EARTH WORKS, LLC.	\$2,017,968.70	\$5,183,621.10	\$2,157,008.70
5) TEXAN DIRT, LLC	\$2,111,299.00	\$4,802,070.15	\$2,250,339.00

CALENDAR DAYS 60/75

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



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 1931-4122 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) ADVANCE SITE PREP LLC		2) R CONSTRUCTION CIVIL, LLC		3) DC CONTRACTING SERVICES, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>MASS GRADING ITEMS</b>									
1	EXCAVATION OF DETENTION POND 3A, 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, FOR FILL FOR AREAS ADJACENT TO DETENTION POND 3A FOR FUTURE ROADWAY, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	17571	\$1.55	\$27,235.05	\$3.00	\$52,713.00	\$4.50	\$79,069.50
2	EXCAVATION OF DETENTION POND 3A, 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, FOR FILL NORTH OF DETENTION POND 3A, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	6672	\$2.70	\$18,014.40	\$3.00	\$20,016.00	\$4.00	\$26,688.00
3	EXCAVATION OF DETENTION POND 4A, 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, FOR FILL NORTH OF DETENTION POND 3A, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	3855	\$2.70	\$10,408.50	\$3.00	\$11,565.00	\$4.00	\$15,420.00
4	EXCAVATION OF EXISTING DETENTION POND 2 HIGH BANKS AND SIDE SLOPES, 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, FOR FILL FOR REVISED HIGH BANKS AND SIDE SLOPES OF DETENTION POND 2, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	160	\$1.55	\$248.00	\$3.00	\$480.00	\$3.00	\$480.00
5	EXCAVATION OF MASS GRADED AREAS OF FUTURE SECTIONS 5 AND 6, 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, USED FOR FILL FOR REVISED SIDE SLOPES AND HIGH BANKS OF DETENTION POND 2, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	516	\$1.55	\$799.80	\$3.00	\$1,548.00	\$4.25	\$2,193.00
6	EXCAVATION OF MASS GRADED AREAS OF FUTURE SECTIONS 5 AND 6, 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 PROMOTE POSITIVE DRAINAGE TO PROPOSED AND EXISTING DETENTION PONDS WHERE APPLICABLE, FOR FILL NORTH OF DETENTION POND 3A, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	1863	\$2.70	\$5,030.10	\$3.00	\$5,589.00	\$4.65	\$8,662.95
7	EXCAVATION OF MASS GRADED AREAS OF FUTURE SECTIONS 5 AND 6, 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 PROMOTE POSITIVE DRAINAGE TO PROPOSED AND EXISTING DETENTION PONDS WHERE APPLICABLE, FOR FILL FOR MASS GRADED AREAS OF FUTURE SECTIONS 5 AND 6, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	71891	\$2.70	\$194,105.70	\$3.50	\$251,618.50	\$4.65	\$334,293.15
8	FINAL GRADING OF ALL FILL AREAS, SWALES, HIGH BANKS, TO FINISHED ELEVATIONS, AS SHOWN IN GRADING PLANS, COMPLETE IN PLACE	LS	1	\$24,210.00	\$24,210.00	\$10,800.00	\$10,800.00	\$19,016.40	\$19,016.40

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9	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	3.75	\$4,000.00	\$15,000.00	\$4,000.00	\$15,000.00	\$4,000.00	\$15,000.00
10	HYDRO-MULCH SEEDING OF SIDE SLOPES AND BOTTOM OF DETENTION PONDS 2, 3A, AND 4A, 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	3.75	\$1,600.00	\$6,000.00	\$1,000.00	\$3,750.00	\$1,750.00	\$6,562.50
11	STORM SEWER UTILITY SPOILS TO BE USED AS FILL PER THE GRADING PLAN IN FILL AREA NORTH OF DETENTION POND 3A, INCLUDES EXCAVATION, HAULING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	3374	\$1.05	\$3,542.70	\$2.00	\$6,748.00	\$2.00	\$6,748.00
12	BROADCAST SEEDING OF ALL FILL AREAS AND MAINTENANCE BERMS OF DETENTION PONDS, INCLUDING WATERING, FERTILIZATION, AND MAINTENANCE AS NEEDED TO ESTABLISH 80% GRASS GROWTH PRIOR TO PROJECT ACCEPTANCE AND COMPLETION, COMPLETE IN PLACE	AC	47.79	\$670.00	\$32,019.30	\$300.00	\$14,337.00	\$50.00	\$2,389.50
13	AS BUILT SURVEY FOR THE DETENTION POND 3A 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), COMPLETE IN PLACE	LS	1	\$5,400.00	\$5,400.00	\$3,200.00	\$3,200.00	\$3,325.00	\$3,325.00
14	AS BUILT SURVEY FOR THE DETENTION POND 4A 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), COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$2,800.00	\$2,800.00	\$2,915.00	\$2,915.00
15	AS-BUILT SURVEY OF THE REVISED DETENTION POND 2 HIGH BANKS AND SIDE SLOPES SIT (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), COMPLETE IN PLACE	LS	1	\$5,400.00	\$5,400.00	\$3,200.00	\$3,200.00	\$3,330.00	\$3,330.00
16	AS BUILT SURVEY FOR THE MASS GRADE AREAS OF FUTURE SECTIONS 5 AND 6 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), COMPLETE IN PLACE	LS	1	\$16,200.00	\$16,200.00	\$9,600.00	\$9,600.00	\$9,990.00	\$9,990.00
17	AS BUILT SURVEY FOR THE FILL NORTH OF DETENTION POND 3A 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), COMPLETE IN PLACE	LS	1	\$9,800.00	\$9,800.00	\$5,400.00	\$5,400.00	\$5,600.00	\$5,600.00
18	AS BUILT SURVEY FOR SWALE CONNECTING DETENTION PONDS 4A AND 2, (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), COMPLETE IN PLACE	LS	1	\$5,400.00	\$5,400.00	\$3,200.00	\$3,200.00	\$3,300.00	\$3,300.00
19	DESILTING AND RE-ESTABLISHMENT OF EXISTING PILOT CHANNEL IN EXISTING DETENTION POND 2, PER "EXHIBIT A", AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	2107	\$3.55	\$7,479.85	\$4.00	\$8,428.00	\$3.00	\$6,321.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20	EXCAVATION OF SWALE CONNECTING DETENTION POND 4A AND 2, 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 PROMOTE POSITIVE DRAINAGE TO PROPOSED AND EXISTING DETENTION PONDS WHERE APPLICABLE, FOR FILL HIGH BANKS AND SIDE SLOPES OF SWALE CONNECTING DETENTION PONDS 4A AND 2, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	556	\$2.70	\$1,501.20	\$6.00	\$3,336.00	\$1.50	\$834.00
21	EXCAVATION OF SWALE CONNECTING DETENTION PONDS 4A AND 2, 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 PROMOTE POSITIVE DRAINAGE TO PROPOSED AND EXISTING DETENTION PONDS WHERE APPLICABLE, FOR FILL NORTH OF DETENTION POND 3A, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	611	\$2.10	\$1,283.10	\$6.00	\$3,666.00	\$3.00	\$1,833.00
<b>MASS GRADING ITEMS SUBTOTAL:</b>					<b>\$394,077.70</b>		<b>\$436,994.50</b>		<b>\$553,971.00</b>
<b>CLEARING AND GRUBBING ITEMS</b>									
1	KNOCKING DOWN OF TREES AND UNDERBRUSH WITHIN FUTURE ROAD RIGHT-OF-WAY, COMPLETE IN PLACE	AC	9.95	\$1,660.00	\$16,517.00	\$2,025.00	\$20,148.75	\$1,625.00	\$16,168.75
2	CHIPPING OF KNOCKED DOWN TREES WITHIN FUTURE ROAD RIGHT-OF-WAY, COMPLETE IN PLACE	AC	9.95	\$2,290.00	\$22,785.50	\$2,025.00	\$20,148.75	\$1,625.00	\$16,168.75
3	HAULING OFF OF CLEARED AND CHIPPED MATERIAL WITHIN FUTURE ROAD RIGHT-OF-WAY, COMPLETE IN PLACE	AC	9.95	\$1,715.00	\$17,064.25	\$2,025.00	\$20,148.75	\$1,625.00	\$16,168.75
4	ROOT RAKING OF CLEARED AREA AND REMOVAL OF ORGANIC MATERIALS WITHIN FUTURE ROAD RIGHT-OF-WAY, COMPLETE IN PLACE	AC	9.95	\$1,150.00	\$11,442.50	\$2,025.00	\$20,148.75	\$1,625.00	\$16,168.75
5	KNOCKING DOWN OF TREES AND UNDERBRUSH WITHIN FUTURE LOTS, COMPLETE IN PLACE	AC	39.63	\$1,660.00	\$65,785.80	\$2,025.00	\$80,250.75	\$1,625.00	\$64,398.75
6	CHIPPING OF KNOCKED DOWN TREES WITHIN FUTURE LOTS, COMPLETE IN PLACE	AC	39.63	\$2,290.00	\$90,752.70	\$2,025.00	\$80,250.75	\$1,625.00	\$64,398.75
7	HAULING OFF OF CLEARED AND CHIPPED MATERIAL WITHIN FUTURE LOTS, COMPLETE IN PLACE	AC	39.63	\$1,715.00	\$67,965.45	\$2,025.00	\$80,250.75	\$1,625.00	\$64,398.75
8	ROOT RAKING OF CLEARED AREA AND REMOVAL OF ORGANIC MATERIALS WITHIN FUTURE LOTS, COMPLETE IN PLACE	AC	39.63	\$1,150.00	\$45,574.50	\$2,025.00	\$80,250.75	\$1,625.00	\$64,398.75
9	KNOCKING DOWN OF TREES AND UNDERBRUSH WITHIN FUTURE PUBLIC UTILITY EASEMENTS, COMPLETE IN PLACE	AC	6.43	\$1,660.00	\$10,673.80	\$2,025.00	\$13,020.75	\$1,625.00	\$10,448.75
10	CHIPPING OF KNOCKED DOWN TREES WITHIN FUTURE PUBLIC UTILITY EASEMENTS, COMPLETE IN PLACE	AC	6.43	\$2,290.00	\$14,724.70	\$2,025.00	\$13,020.75	\$1,625.00	\$10,448.75
11	HAULING OFF OF CLEARED AND CHIPPED MATERIAL WITHIN FUTURE PUBLIC UTILITY EASEMENTS, COMPLETE IN PLACE	AC	6.43	\$1,715.00	\$11,027.45	\$2,025.00	\$13,020.75	\$1,625.00	\$10,448.75
12	ROOT RAKING OF CLEARED AREA AND REMOVAL OF ORGANIC MATERIALS WITHIN FUTURE PUBLIC UTILITY EASEMENTS, COMPLETE IN PLACE	AC	6.43	\$1,150.00	\$7,394.50	\$2,025.00	\$13,020.75	\$1,625.00	\$10,448.75

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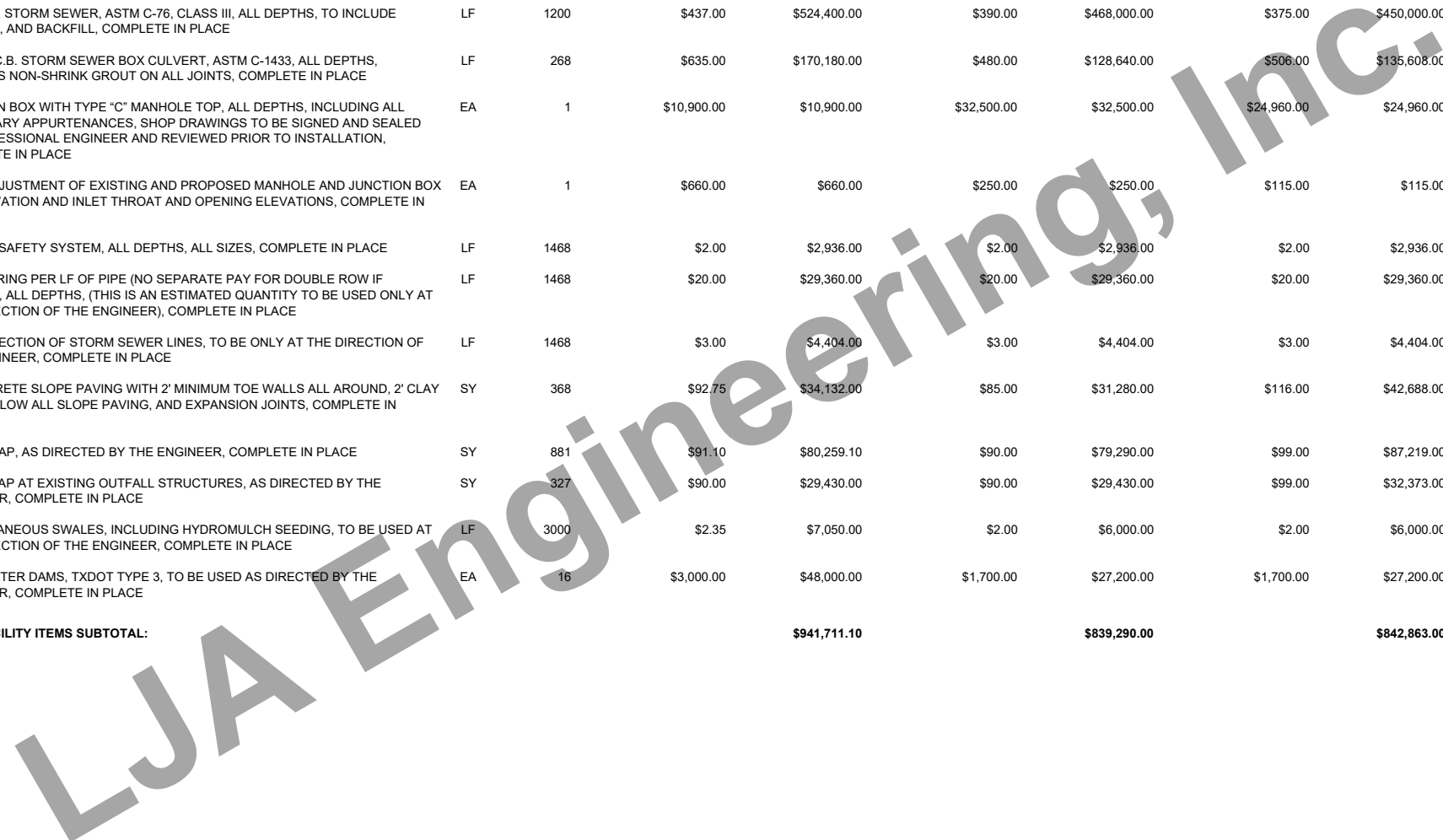
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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
13	KNOCKING DOWN OF TREES AND UNDERBRUSH WITHIN DETENTION POND AREAS, COMPLETE IN PLACE	AC	13.51	\$1,460.00	\$19,724.60	\$2,025.00	\$27,357.75	\$1,625.00	\$21,953.75
14	CHIPPING OF KNOCKED DOWN TREES WITHIN DETENTION POND AREAS, COMPLETE IN PLACE	AC	13.51	\$2,015.00	\$27,222.65	\$2,025.00	\$27,357.75	\$1,625.00	\$21,953.75
15	HAULING OFF OF CLEARED AND CHIPPED MATERIAL WITHIN DETENTION POND AREAS, COMPLETE IN PLACE	AC	13.51	\$1,510.00	\$20,400.10	\$2,025.00	\$27,357.75	\$1,625.00	\$21,953.75
16	ROOT RAKING OF CLEARED AREA AND REMOVAL OF ORGANIC MATERIALS WITHIN DETENTION POND AREAS, COMPLETE IN PLACE	AC	13.51	\$1,015.00	\$13,712.65	\$2,025.00	\$27,357.75	\$1,625.00	\$21,953.75
<b>CLEARING AND GRUBBING ITEMS SUBTOTAL:</b>					<b>\$462,768.15</b>		<b>\$563,112.00</b>		<b>\$451,880.00</b>
<b>MISCELLANEOUS ITEMS</b>									
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	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$3,500.00	\$3,500.00
2	ADJUSTMENT OF EXISTING GATE VALVE AND BOX, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	9	\$560.00	\$5,040.00	\$100.00	\$900.00	\$141.00	\$1,269.00
3	ADJUSTMENT OF EXISTING FLUSHING VALVE ASSEMBLY, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	7	\$560.00	\$3,920.00	\$250.00	\$1,750.00	\$672.00	\$4,704.00
4	REMOVE AND DISPOSE EXISTING BARBED WIRE FENCE, AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	2066	\$0.75	\$1,549.50	\$2.00	\$4,132.00	\$0.50	\$1,033.00
5	REMOVE AND REPLACE EXISTING BARBED WIRE FENCE, AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	1469	\$5.15	\$7,565.35	\$7.00	\$10,283.00	\$4.00	\$5,876.00
6	ORANGE CONSTRUCTION FENCING (TO BE DOUBLE ROWED) FOR WATERS OF THE UNITED STATES, 4' HEIGHT WITH 10' MAXIMUM POST SPACING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	8300	\$2.15	\$17,845.00	\$2.00	\$16,600.00	\$2.00	\$16,600.00
7	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
8	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
9	REMOVE AND RELOCATE EXISTING 18" RIP-RAP, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	28	\$36.50	\$1,022.00	\$43.00	\$1,204.00	\$25.00	\$700.00
10	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, COMPLETE IN PLACE	LS	1	\$12,300.00	\$12,300.00	\$40,200.00	\$40,200.00	\$41,000.00	\$41,000.00
11	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
12	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
<b>MISCELLANEOUS ITEMS SUBTOTAL:</b>					<b>\$108,741.85</b>		<b>\$133,069.00</b>		<b>\$131,682.00</b>

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<b>DRAINAGE FACILITY ITEMS</b>									
1	60" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING, AND BACKFILL, COMPLETE IN PLACE	LF	1200	\$437.00	\$524,400.00	\$390.00	\$468,000.00	\$375.00	\$450,000.00
2	5' X 5' R.C.B. STORM SEWER BOX CULVERT, ASTM C-1433, ALL DEPTHS, INCLUDES NON-SHRINK GROUT ON ALL JOINTS, COMPLETE IN PLACE	LF	268	\$635.00	\$170,180.00	\$480.00	\$128,640.00	\$506.00	\$135,608.00
3	JUNCTION BOX WITH TYPE "C" MANHOLE TOP, ALL DEPTHS, INCLUDING ALL NECESSARY APPURTENANCES, SHOP DRAWINGS TO BE SIGNED AND SEALED BY PROFESSIONAL ENGINEER AND REVIEWED PRIOR TO INSTALLATION, COMPLETE IN PLACE	EA	1	\$10,900.00	\$10,900.00	\$32,500.00	\$32,500.00	\$24,960.00	\$24,960.00
4	FINAL ADJUSTMENT OF EXISTING AND PROPOSED MANHOLE AND JUNCTION BOX RIM ELEVATION AND INLET THROAT AND OPENING ELEVATIONS, COMPLETE IN PLACE	EA	1	\$660.00	\$660.00	\$250.00	\$250.00	\$115.00	\$115.00
5	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	1468	\$2.00	\$2,936.00	\$2.00	\$2,936.00	\$2.00	\$2,936.00
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	1468	\$20.00	\$29,360.00	\$20.00	\$29,360.00	\$20.00	\$29,360.00
7	T.V. INSPECTION OF STORM SEWER LINES, TO BE ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	1468	\$3.00	\$4,404.00	\$3.00	\$4,404.00	\$3.00	\$4,404.00
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	368	\$92.75	\$34,132.00	\$85.00	\$31,280.00	\$116.00	\$42,688.00
9	18" RIP-RAP, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	881	\$91.10	\$80,259.10	\$90.00	\$79,290.00	\$99.00	\$87,219.00
10	18" RIP RAP AT EXISTING OUTFALL STRUCTURES, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	327	\$90.00	\$29,430.00	\$90.00	\$29,430.00	\$99.00	\$32,373.00
11	MISCELLANEOUS SWALES, INCLUDING HYDROMULCH SEEDING, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	3000	\$2.35	\$7,050.00	\$2.00	\$6,000.00	\$2.00	\$6,000.00
12	ROCK FILTER DAMS, TXDOT TYPE 3, TO BE USED AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	16	\$3,000.00	\$48,000.00	\$1,700.00	\$27,200.00	\$1,700.00	\$27,200.00
<b>DRAINAGE FACILITY ITEMS SUBTOTAL:</b>						<b>\$941,711.10</b>		<b>\$839,290.00</b>	<b>\$842,863.00</b>



**BID TABULATION FOR:**

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

DETENTION & GRADING AND CLEARING & GRUBBING  
 TO SERVE GRAND PINES PHASE 2  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199  
 CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS  
 MAY 23, 2023  
 LJA ENGINEERING, INC.  
 C CORTEZ  
 MAY 23, 2023  
 1931-4122 (9.2)

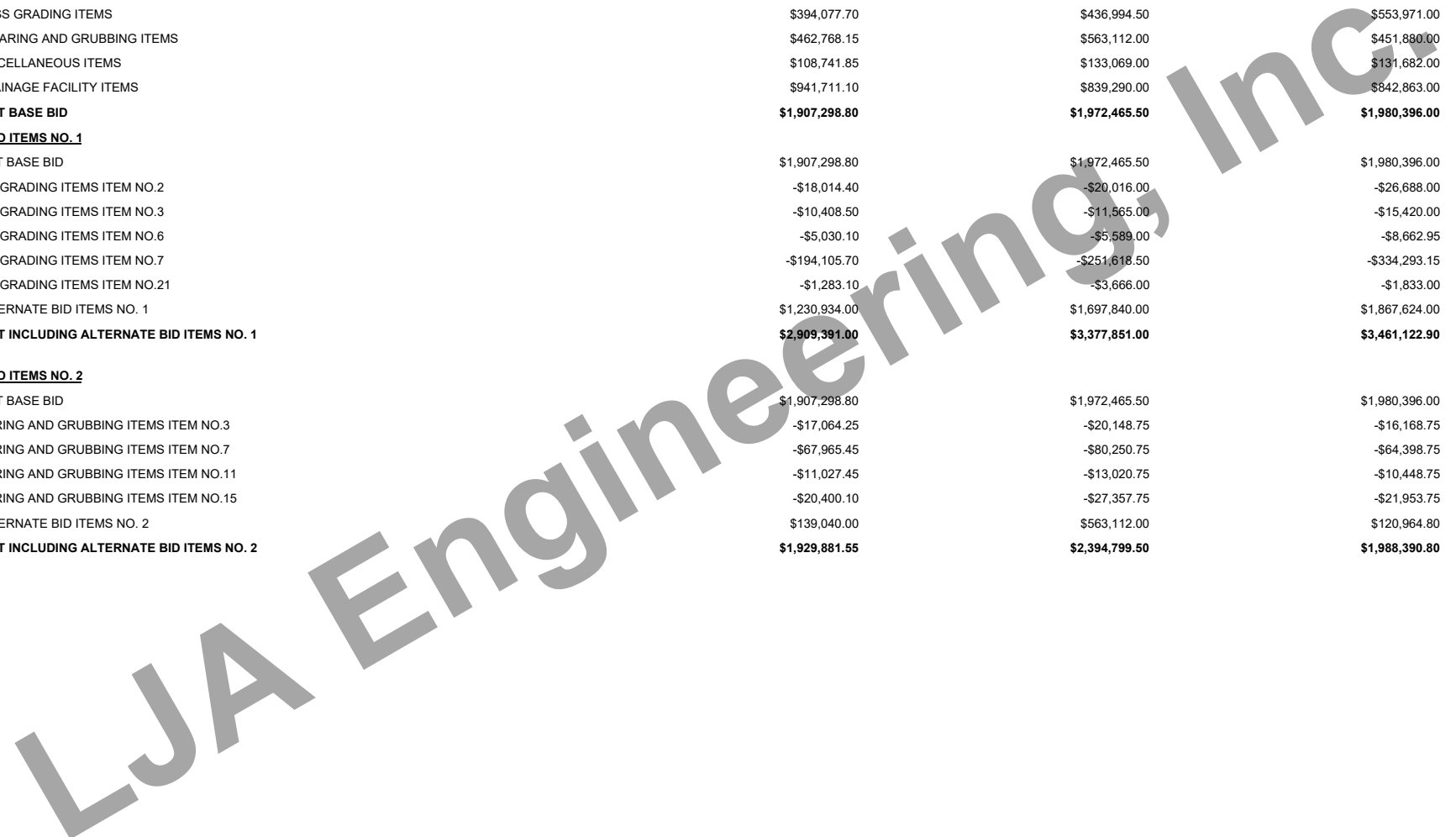
ITEM	DESCRIPTION	UNIT	QTY	1) ADVANCE SITE PREP LLC		2) R CONSTRUCTION CIVIL, LLC		3) DC CONTRACTING SERVICES, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>ALTERNATE BID ITEMS NO. 1</b>									
1	EXCAVATION, LOADING, HAULING OFF SITE, STRIPPING, PLACEMENT, AND COMPACTION OF DETENTION POND 3A, 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. 2, COMPLETE IN PLACE	CY	6672	\$14.50	\$96,744.00	\$20.00	\$133,440.00	\$22.00	\$146,784.00
2	EXCAVATION, LOADING, HAULING OFF SITE, STRIPPING, PLACEMENT, AND COMPACTION OF DETENTION POND 4A, 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. 3, COMPLETE IN PLACE	CY	3855	\$14.50	\$55,897.50	\$20.00	\$77,100.00	\$22.00	\$84,810.00
3	EXCAVATION, LOADING, HAULING OFF SITE, STRIPPING, PLACEMENT, AND COMPACTION OF MASS GRADED AREAS OF FUTURE SECTIONS 5 AND 6, 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. 6, & 7, COMPLETE IN PLACE	CY	73754	\$14.50	\$1,069,433.00	\$20.00	\$1,475,080.00	\$22.00	\$1,622,588.00
4	EXCAVATION, LOADING, HAULING OFF SITE, STRIPPING, PLACEMENT, AND COMPACTION OF SWALE CONNECTING DETENTION PONDS 4A AND 2, 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. 21, COMPLETE IN PLACE	CY	611	\$14.50	\$8,859.50	\$20.00	\$12,220.00	\$22.00	\$13,442.00
<b>ALTERNATE BID ITEMS NO. 1 SUBTOTAL:</b>					<b>\$1,230,934.00</b>		<b>\$1,697,840.00</b>		<b>\$1,867,624.00</b>
<b>ALTERNATE BID ITEMS NO. 2</b>									
1	DISPOSAL OF CLEARING AND CHIPPED MATERIAL WITHIN FUTURE ROAD RIGHT-OF-WAY VIA ONSITE BURNING IN ACCORDANCE WITH STATE AND LOCAL GOVERNMENTAL REGULATIONS, NO ADDITIONAL PAYMENT OR EXTENSION OF TIME WILL BE MADE IF BURNING OF DEBRIS HAS TO BE SUSPENDED FOR ANY REASON, COMPLETE IN PLACE, IN LIEU OF CLEARING AND GRUBBING ITEM NO. 3, COMPLETE IN PLACE	AC	9.95	\$2,000.00	\$19,900.00	\$8,100.00	\$80,595.00	\$1,740.00	\$17,313.00
2	DISPOSAL OF CLEARING AND CHIPPED MATERIAL WITHIN FUTURE LOTS VIA ONSITE BURNING IN ACCORDANCE WITH STATE AND LOCAL GOVERNMENTAL REGULATIONS, NO ADDITIONAL PAYMENT OR EXTENSION OF TIME WILL BE MADE IF BURNING OF DEBRIS HAS TO BE SUSPENDED FOR ANY REASON, COMPLETE IN PLACE, IN LIEU OF CLEARING AND GRUBBING ITEM NO. 7, COMPLETE IN PLACE	AC	39.63	\$2,000.00	\$79,260.00	\$8,100.00	\$321,003.00	\$1,740.00	\$68,956.20
3	DISPOSAL OF CLEARING AND CHIPPED MATERIAL WITHIN FUTURE PUBLIC UTILITY EASEMENTS VIA ONSITE BURNING IN ACCORDANCE WITH STATE AND LOCAL GOVERNMENTAL REGULATIONS, NO ADDITIONAL PAYMENT OR EXTENSION OF TIME WILL BE MADE IF BURNING OF DEBRIS HAS TO BE SUSPENDED FOR ANY REASON, COMPLETE IN PLACE, IN LIEU OF CLEARING AND GRUBBING ITEM NO. 11, COMPLETE IN PLACE	AC	6.43	\$2,000.00	\$12,860.00	\$8,100.00	\$52,083.00	\$1,740.00	\$11,188.20
4	DISPOSAL OF CLEARING AND CHIPPED MATERIAL WITHIN DETENTION POND AREA VIA ONSITE BURNING IN ACCORDANCE WITH STATE AND LOCAL GOVERNMENTAL REGULATIONS, NO ADDITIONAL PAYMENT OR EXTENSION OF TIME WILL BE MADE IF BURNING OF DEBRIS HAS TO BE SUSPENDED FOR ANY REASON, COMPLETE IN PLACE, IN LIEU OF CLEARING AND GRUBBING ITEM NO. 15, COMPLETE IN PLACE	AC	13.51	\$2,000.00	\$27,020.00	\$8,100.00	\$109,431.00	\$1,740.00	\$23,507.40
<b>ALTERNATE BID ITEMS NO. 2 SUBTOTAL:</b>					<b>\$139,040.00</b>		<b>\$563,112.00</b>		<b>\$120,964.80</b>

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 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199  
 CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS  
 MAY 23, 2023  
 LJA ENGINEERING, INC.  
 C CORTEZ  
 MAY 23, 2023  
 1931-4122 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) ADVANCE SITE PREP LLC		2) R CONSTRUCTION CIVIL, LLC		3) DC CONTRACTING SERVICES, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b><u>BIDDING SUMMARY</u></b>									
	SUBTOTAL MASS GRADING ITEMS				\$394,077.70		\$436,994.50		\$553,971.00
	SUBTOTAL CLEARING AND GRUBBING ITEMS				\$462,768.15		\$563,112.00		\$451,880.00
	SUBTOTAL MISCELLANEOUS ITEMS				\$108,741.85		\$133,069.00		\$131,682.00
	SUBTOTAL DRAINAGE FACILITY ITEMS				\$941,711.10		\$839,290.00		\$842,863.00
	<b>TOTAL AMOUNT BASE BID</b>				<b>\$1,907,298.80</b>		<b>\$1,972,465.50</b>		<b>\$1,980,396.00</b>
<b><u>ALTERNATE BID ITEMS NO. 1</u></b>									
	TOTAL AMOUNT BASE BID				\$1,907,298.80		\$1,972,465.50		\$1,980,396.00
	DEDUCT MASS GRADING ITEMS ITEM NO.2				-\$18,014.40		-\$20,016.00		-\$26,688.00
	DEDUCT MASS GRADING ITEMS ITEM NO.3				-\$10,408.50		-\$11,565.00		-\$15,420.00
	DEDUCT MASS GRADING ITEMS ITEM NO.6				-\$5,030.10		-\$5,589.00		-\$8,662.95
	DEDUCT MASS GRADING ITEMS ITEM NO.7				-\$194,105.70		-\$251,618.50		-\$334,293.15
	DEDUCT MASS GRADING ITEMS ITEM NO.21				-\$1,283.10		-\$3,666.00		-\$1,833.00
	SUBTOTAL ALTERNATE BID ITEMS NO. 1				\$1,230,934.00		\$1,697,840.00		\$1,867,624.00
	<b>TOTAL AMOUNT INCLUDING ALTERNATE BID ITEMS NO. 1</b>				<b>\$2,909,391.00</b>		<b>\$3,377,851.00</b>		<b>\$3,461,122.90</b>
<b><u>ALTERNATE BID ITEMS NO. 2</u></b>									
	TOTAL AMOUNT BASE BID				\$1,907,298.80		\$1,972,465.50		\$1,980,396.00
	DEDUCT CLEARING AND GRUBBING ITEMS ITEM NO.3				-\$17,064.25		-\$20,148.75		-\$16,168.75
	DEDUCT CLEARING AND GRUBBING ITEMS ITEM NO.7				-\$67,965.45		-\$80,250.75		-\$64,398.75
	DEDUCT CLEARING AND GRUBBING ITEMS ITEM NO.11				-\$11,027.45		-\$13,020.75		-\$10,448.75
	DEDUCT CLEARING AND GRUBBING ITEMS ITEM NO.15				-\$20,400.10		-\$27,357.75		-\$21,953.75
	SUBTOTAL ALTERNATE BID ITEMS NO. 2				\$139,040.00		\$563,112.00		\$120,964.80
	<b>TOTAL AMOUNT INCLUDING ALTERNATE BID ITEMS NO. 2</b>				<b>\$1,929,881.55</b>		<b>\$2,394,799.50</b>		<b>\$1,988,390.80</b>





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DETENTION & GRADING AND CLEARING & GRUBBING  
 TO SERVE GRAND PINES PHASE 2  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199  
 CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS  
 MAY 23, 2023  
 LJA ENGINEERING, INC.  
 C CORTEZ  
 MAY 23, 2023  
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ITEM	DESCRIPTION	UNIT	QTY	4) K & K EARTH WORKS, LLC.		5) TEXAN DIRT, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>MASS GRADING ITEMS</b>							
1	EXCAVATION OF DETENTION POND 3A, 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, FOR FILL FOR AREAS ADJACENT TO DETENTION POND 3A FOR FUTURE ROADWAY, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	17571	\$2.70	\$47,441.70	\$3.00	\$52,713.00
2	EXCAVATION OF DETENTION POND 3A, 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, FOR FILL NORTH OF DETENTION POND 3A, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	6672	\$2.70	\$18,014.40	\$3.00	\$20,016.00
3	EXCAVATION OF DETENTION POND 4A, 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, FOR FILL NORTH OF DETENTION POND 3A, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	3855	\$2.80	\$10,794.00	\$3.00	\$11,565.00
4	EXCAVATION OF EXISTING DETENTION POND 2 HIGH BANKS AND SIDE SLOPES, 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, FOR FILL FOR REVISED HIGH BANKS AND SIDE SLOPES OF DETENTION POND 2, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	160	\$2.70	\$432.00	\$40.00	\$6,400.00
5	EXCAVATION OF MASS GRADED AREAS OF FUTURE SECTIONS 5 AND 6, 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, USED FOR FILL FOR REVISED SIDE SLOPES AND HIGH BANKS OF DETENTION POND 2, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	516	\$2.80	\$1,444.80	\$20.00	\$10,320.00
6	EXCAVATION OF MASS GRADED AREAS OF FUTURE SECTIONS 5 AND 6, 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 PROMOTE POSITIVE DRAINAGE TO PROPOSED AND EXISTING DETENTION PONDS WHERE APPLICABLE, FOR FILL NORTH OF DETENTION POND 3A, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	1863	\$2.90	\$5,402.70	\$3.00	\$5,589.00
7	EXCAVATION OF MASS GRADED AREAS OF FUTURE SECTIONS 5 AND 6, 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 PROMOTE POSITIVE DRAINAGE TO PROPOSED AND EXISTING DETENTION PONDS WHERE APPLICABLE, FOR FILL FOR MASS GRADED AREAS OF FUTURE SECTIONS 5 AND 6, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	71891	\$2.70	\$194,105.70	\$3.35	\$240,834.85
8	FINAL GRADING OF ALL FILL AREAS, SWALES, HIGH BANKS, TO FINISHED ELEVATIONS, AS SHOWN IN GRADING PLANS, COMPLETE IN PLACE	LS	1	\$2,000.00	\$2,000.00	\$6,500.15	\$6,500.15

**BID TABULATION FOR:**

DETENTION & GRADING AND CLEARING & GRUBBING  
 TO SERVE GRAND PINES PHASE 2  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199  
 CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS  
 MAY 23, 2023  
 LJA ENGINEERING, INC.  
 C CORTEZ  
 MAY 23, 2023  
 1931-4122 (9.2)

**BID OPENING DATE:**  
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**LJA JOB NO.**

ITEM	DESCRIPTION	UNIT	QTY	4) K & K EARTH WORKS, LLC.		5) TEXAN DIRT, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
9	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	3.75	\$4,000.00	\$15,000.00	\$4,000.00	\$15,000.00
10	HYDRO-MULCH SEEDING OF SIDE SLOPES AND BOTTOM OF DETENTION PONDS 2, 3A, AND 4A, 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	3.75	\$3,400.00	\$12,750.00	\$2,900.00	\$10,875.00
11	STORM SEWER UTILITY SPOILS TO BE USED AS FILL PER THE GRADING PLAN IN FILL AREA NORTH OF DETENTION POND 3A, INCLUDES EXCAVATION, HAULING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	3374	\$1.50	\$5,061.00	\$4.00	\$13,496.00
12	BROADCAST SEEDING OF ALL FILL AREAS AND MAINTENANCE BERMS OF DETENTION PONDS, INCLUDING WATERING, FERTILIZATION, AND MAINTENANCE AS NEEDED TO ESTABLISH 80% GRASS GROWTH PRIOR TO PROJECT ACCEPTANCE AND COMPLETION, COMPLETE IN PLACE	AC	47.79	\$900.00	\$43,011.00	\$600.00	\$28,674.00
13	AS BUILT SURVEY FOR THE DETENTION POND 3A 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), COMPLETE IN PLACE	LS	1	\$15,515.00	\$15,515.00	\$7,400.00	\$7,400.00
14	AS BUILT SURVEY FOR THE DETENTION POND 4A 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), COMPLETE IN PLACE	LS	1	\$15,515.00	\$15,515.00	\$7,400.00	\$7,400.00
15	AS-BUILT SURVEY OF THE REVISED DETENTION POND 2 HIGH BANKS AND SIDE SLOPES SIT (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), COMPLETE IN PLACE	LS	1	\$15,515.00	\$15,515.00	\$7,400.00	\$7,400.00
16	AS BUILT SURVEY FOR THE MASS GRADE AREAS OF FUTURE SECTIONS 5 AND 6 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), COMPLETE IN PLACE	LS	1	\$15,515.00	\$15,515.00	\$7,400.00	\$7,400.00
17	AS BUILT SURVEY FOR THE FILL NORTH OF DETENTION POND 3A 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), COMPLETE IN PLACE	LS	1	\$15,515.00	\$15,515.00	\$7,400.00	\$7,400.00
18	AS BUILT SURVEY FOR SWALE CONNECTING DETENTION PONDS 4A AND 2, (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), COMPLETE IN PLACE	LS	1	\$15,515.00	\$15,515.00	\$7,400.00	\$7,400.00
19	DESILTING AND RE-ESTABLISHMENT OF EXISTING PILOT CHANNEL IN EXISTING DETENTION POND 2, PER "EXHIBIT A", AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	2107	\$10.00	\$21,070.00	\$15.00	\$31,605.00

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 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199  
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 C CORTEZ  
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**LJA JOB NO.**

ITEM	DESCRIPTION	UNIT	QTY	4) K & K EARTH WORKS, LLC.		5) TEXAN DIRT, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20	EXCAVATION OF SWALE CONNECTING DETENTION POND 4A AND 2, 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 PROMOTE POSITIVE DRAINAGE TO PROPOSED AND EXISTING DETENTION PONDS WHERE APPLICABLE, FOR FILL HIGH BANKS AND SIDE SLOPES OF SWALE CONNECTING DETENTION PONDS 4A AND 2, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	556	\$2.30	\$1,278.80	\$4.00	\$2,224.00
21	EXCAVATION OF SWALE CONNECTING DETENTION PONDS 4A AND 2, 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 PROMOTE POSITIVE DRAINAGE TO PROPOSED AND EXISTING DETENTION PONDS WHERE APPLICABLE, FOR FILL NORTH OF DETENTION POND 3A, AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	611	\$2.80	\$1,710.80	\$4.00	\$2,444.00
<b>MASS GRADING ITEMS SUBTOTAL:</b>					<b>\$472,606.90</b>	<b>\$502,656.00</b>	
<b>CLEARING AND GRUBBING ITEMS</b>							
1	KNOCKING DOWN OF TREES AND UNDERBRUSH WITHIN FUTURE ROAD RIGHT-OF-WAY, COMPLETE IN PLACE	AC	9.95	\$3,000.00	\$29,850.00	\$3,500.00	\$34,825.00
2	CHIPPING OF KNOCKED DOWN TREES WITHIN FUTURE ROAD RIGHT-OF-WAY, COMPLETE IN PLACE	AC	9.95	\$3,000.00	\$29,850.00	\$2,500.00	\$24,875.00
3	HAULING OFF OF CLEARED AND CHIPPED MATERIAL WITHIN FUTURE ROAD RIGHT-OF-WAY, COMPLETE IN PLACE	AC	9.95	\$500.00	\$4,975.00	\$1,000.00	\$9,950.00
4	ROOT RAKING OF CLEARED AREA AND REMOVAL OF ORGANIC MATERIALS WITHIN FUTURE ROAD RIGHT-OF-WAY, COMPLETE IN PLACE	AC	9.95	\$1,000.00	\$9,950.00	\$650.00	\$6,467.50
5	KNOCKING DOWN OF TREES AND UNDERBRUSH WITHIN FUTURE LOTS, COMPLETE IN PLACE	AC	39.63	\$3,000.00	\$118,890.00	\$3,500.00	\$138,705.00
6	CHIPPING OF KNOCKED DOWN TREES WITHIN FUTURE LOTS, COMPLETE IN PLACE	AC	39.63	\$3,000.00	\$118,890.00	\$2,500.00	\$99,075.00
7	HAULING OFF OF CLEARED AND CHIPPED MATERIAL WITHIN FUTURE LOTS, COMPLETE IN PLACE	AC	39.63	\$500.00	\$19,815.00	\$1,000.00	\$39,630.00
8	ROOT RAKING OF CLEARED AREA AND REMOVAL OF ORGANIC MATERIALS WITHIN FUTURE LOTS, COMPLETE IN PLACE	AC	39.63	\$1,000.00	\$39,630.00	\$650.00	\$25,759.50
9	KNOCKING DOWN OF TREES AND UNDERBRUSH WITHIN FUTURE PUBLIC UTILITY EASEMENTS, COMPLETE IN PLACE	AC	6.43	\$3,000.00	\$19,290.00	\$3,500.00	\$22,505.00
10	CHIPPING OF KNOCKED DOWN TREES WITHIN FUTURE PUBLIC UTILITY EASEMENTS, COMPLETE IN PLACE	AC	6.43	\$3,000.00	\$19,290.00	\$2,500.00	\$16,075.00
11	HAULING OFF OF CLEARED AND CHIPPED MATERIAL WITHIN FUTURE PUBLIC UTILITY EASEMENTS, COMPLETE IN PLACE	AC	6.43	\$500.00	\$3,215.00	\$1,000.00	\$6,430.00
12	ROOT RAKING OF CLEARED AREA AND REMOVAL OF ORGANIC MATERIALS WITHIN FUTURE PUBLIC UTILITY EASEMENTS, COMPLETE IN PLACE	AC	6.43	\$1,000.00	\$6,430.00	\$650.00	\$4,179.50

**BID TABULATION FOR:**

DETENTION & GRADING AND CLEARING & GRUBBING  
 TO SERVE GRAND PINES PHASE 2  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199  
 CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS  
 MAY 23, 2023  
 LJA ENGINEERING, INC.  
 C CORTEZ  
 MAY 23, 2023  
 1931-4122 (9.2)

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

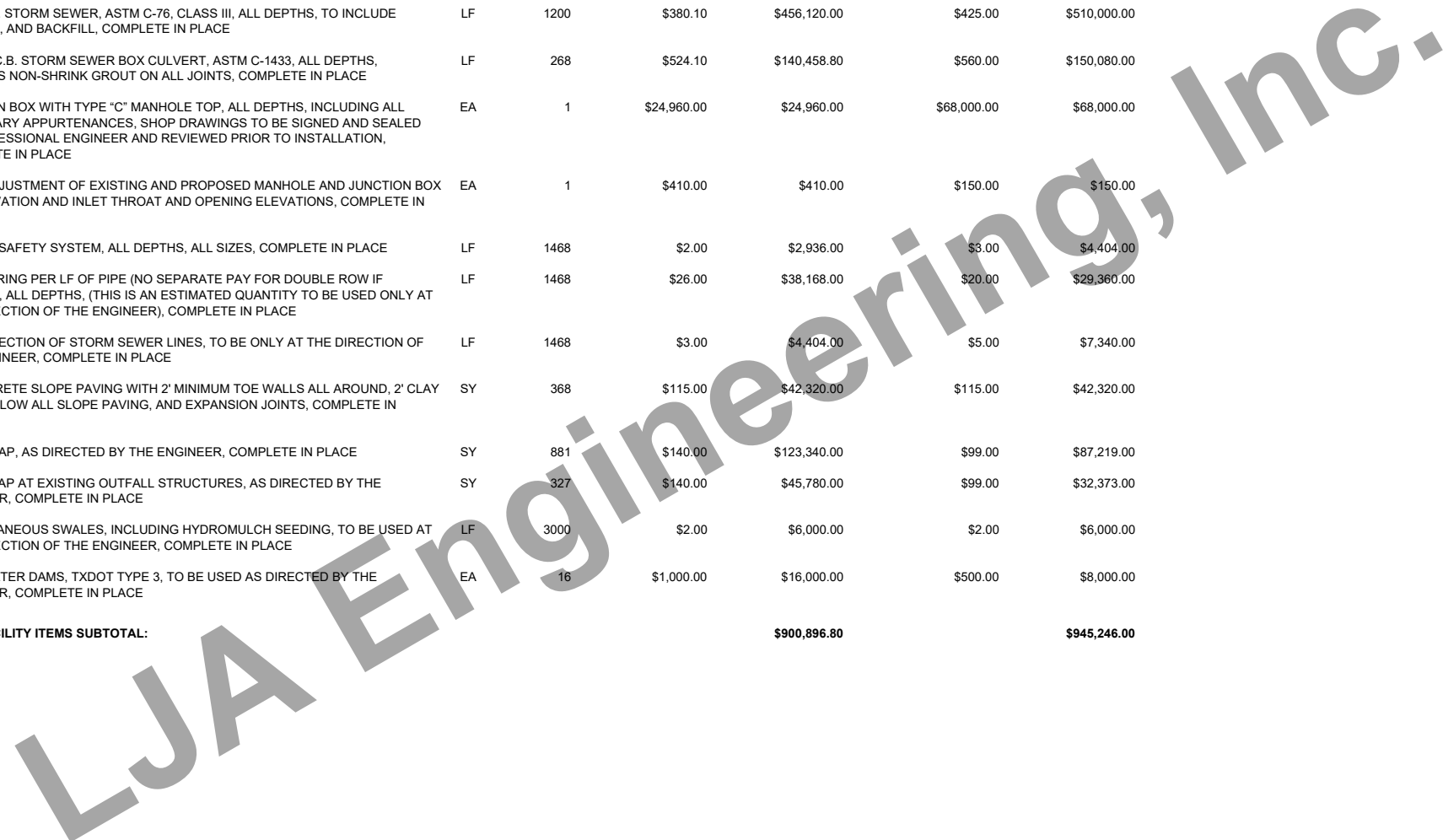
ITEM	DESCRIPTION	UNIT	QTY	4) K & K EARTH WORKS, LLC.		5) TEXAN DIRT, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
13	KNOCKING DOWN OF TREES AND UNDERBRUSH WITHIN DETENTION POND AREAS, COMPLETE IN PLACE	AC	13.51	\$3,000.00	\$40,530.00	\$3,500.00	\$47,285.00
14	CHIPPING OF KNOCKED DOWN TREES WITHIN DETENTION POND AREAS, COMPLETE IN PLACE	AC	13.51	\$3,000.00	\$40,530.00	\$2,500.00	\$33,775.00
15	HAULING OFF OF CLEARED AND CHIPPED MATERIAL WITHIN DETENTION POND AREAS, COMPLETE IN PLACE	AC	13.51	\$500.00	\$6,755.00	\$1,000.00	\$13,510.00
16	ROOT RAKING OF CLEARED AREA AND REMOVAL OF ORGANIC MATERIALS WITHIN DETENTION POND AREAS, COMPLETE IN PLACE	AC	13.51	\$1,000.00	\$13,510.00	\$650.00	\$8,781.50
<b>CLEARING AND GRUBBING ITEMS SUBTOTAL:</b>					<b>\$521,400.00</b>		<b>\$531,828.00</b>
<b>MISCELLANEOUS ITEMS</b>							
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	\$800.00	\$800.00	\$2,500.00	\$2,500.00
2	ADJUSTMENT OF EXISTING GATE VALVE AND BOX, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	9	\$100.00	\$900.00	\$155.00	\$1,395.00
3	ADJUSTMENT OF EXISTING FLUSHING VALVE ASSEMBLY, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	7	\$1,540.00	\$10,780.00	\$750.00	\$5,250.00
4	REMOVE AND DISPOSE EXISTING BARBED WIRE FENCE, AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	2066	\$2.00	\$4,132.00	\$2.50	\$5,165.00
5	REMOVE AND REPLACE EXISTING BARBED WIRE FENCE, AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	1469	\$13.00	\$19,097.00	\$11.00	\$16,159.00
6	ORANGE CONSTRUCTION FENCING (TO BE DOUBLE ROWED) FOR WATERS OF THE UNITED STATES, 4' HEIGHT WITH 10' MAXIMUM POST SPACING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	8300	\$0.75	\$6,225.00	\$3.00	\$24,900.00
7	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
8	STANDARD DEDUCT FOR DAMAGE TO AREAS MARKED FOR PRESERVATION, COMPLETE IN PLACE	AC	0	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00
9	REMOVE AND RELOCATE EXISTING 18" RIP-RAP, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	28	\$22.00	\$616.00	\$150.00	\$4,200.00
10	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, COMPLETE IN PLACE	LS	1	\$23,515.00	\$23,515.00	\$15,000.00	\$15,000.00
11	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	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
<b>MISCELLANEOUS ITEMS SUBTOTAL:</b>					<b>\$123,065.00</b>		<b>\$131,569.00</b>

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DETENTION & GRADING AND CLEARING & GRUBBING  
 TO SERVE GRAND PINES PHASE 2  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199  
 CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS  
 MAY 23, 2023  
 LJA ENGINEERING, INC.  
 C CORTEZ  
 MAY 23, 2023  
 1931-4122 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) K & K EARTH WORKS, LLC.		5) TEXAN DIRT, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>DRAINAGE FACILITY ITEMS</b>							
1	60" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO INCLUDE BEDDING, AND BACKFILL, COMPLETE IN PLACE	LF	1200	\$380.10	\$456,120.00	\$425.00	\$510,000.00
2	5' X 5' R.C.B. STORM SEWER BOX CULVERT, ASTM C-1433, ALL DEPTHS, INCLUDES NON-SHRINK GROUT ON ALL JOINTS, COMPLETE IN PLACE	LF	268	\$524.10	\$140,458.80	\$560.00	\$150,080.00
3	JUNCTION BOX WITH TYPE "C" MANHOLE TOP, ALL DEPTHS, INCLUDING ALL NECESSARY APPURTENANCES, SHOP DRAWINGS TO BE SIGNED AND SEALED BY PROFESSIONAL ENGINEER AND REVIEWED PRIOR TO INSTALLATION, COMPLETE IN PLACE	EA	1	\$24,960.00	\$24,960.00	\$68,000.00	\$68,000.00
4	FINAL ADJUSTMENT OF EXISTING AND PROPOSED MANHOLE AND JUNCTION BOX RIM ELEVATION AND INLET THROAT AND OPENING ELEVATIONS, COMPLETE IN PLACE	EA	1	\$410.00	\$410.00	\$150.00	\$150.00
5	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	1468	\$2.00	\$2,936.00	\$3.00	\$4,404.00
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	1468	\$26.00	\$38,168.00	\$20.00	\$29,360.00
7	T.V. INSPECTION OF STORM SEWER LINES, TO BE ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	1468	\$3.00	\$4,404.00	\$5.00	\$7,340.00
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	368	\$115.00	\$42,320.00	\$115.00	\$42,320.00
9	18" RIP-RAP, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	881	\$140.00	\$123,340.00	\$99.00	\$87,219.00
10	18" RIP RAP AT EXISTING OUTFALL STRUCTURES, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	327	\$140.00	\$45,780.00	\$99.00	\$32,373.00
11	MISCELLANEOUS SWALES, INCLUDING HYDROMULCH SEEDING, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	3000	\$2.00	\$6,000.00	\$2.00	\$6,000.00
12	ROCK FILTER DAMS, TXDOT TYPE 3, TO BE USED AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	16	\$1,000.00	\$16,000.00	\$500.00	\$8,000.00
<b>DRAINAGE FACILITY ITEMS SUBTOTAL:</b>					<b>\$900,896.80</b>		<b>\$945,246.00</b>



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ITEM	DESCRIPTION	UNIT	QTY	4) K & K EARTH WORKS, LLC.		5) TEXAN DIRT, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>ALTERNATE BID ITEMS NO. 1</b>							
1	EXCAVATION, LOADING, HAULING OFF SITE, STRIPPING, PLACEMENT, AND COMPACTION OF DETENTION POND 3A, 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. 2, COMPLETE IN PLACE	CY	6672	\$40.00	\$266,880.00	\$35.00	\$233,520.00
2	EXCAVATION, LOADING, HAULING OFF SITE, STRIPPING, PLACEMENT, AND COMPACTION OF DETENTION POND 4A, 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. 3, COMPLETE IN PLACE	CY	3855	\$40.00	\$154,200.00	\$35.00	\$134,925.00
3	EXCAVATION, LOADING, HAULING OFF SITE, STRIPPING, PLACEMENT, AND COMPACTION OF MASS GRADED AREAS OF FUTURE SECTIONS 5 AND 6, 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. 6, & 7, COMPLETE IN PLACE	CY	73754	\$40.00	\$2,950,160.00	\$35.00	\$2,581,390.00
4	EXCAVATION, LOADING, HAULING OFF SITE, STRIPPING, PLACEMENT, AND COMPACTION OF SWALE CONNECTING DETENTION PONDS 4A AND 2, 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. 21, COMPLETE IN PLACE	CY	611	\$40.00	\$24,440.00	\$35.00	\$21,385.00
<b>ALTERNATE BID ITEMS NO. 1 SUBTOTAL:</b>					<b>\$3,395,680.00</b>		<b>\$2,971,220.00</b>
<b>ALTERNATE BID ITEMS NO. 2</b>							
1	DISPOSAL OF CLEARING AND CHIPPED MATERIAL WITHIN FUTURE ROAD RIGHT-OF-WAY VIA ONSITE BURNING IN ACCORDANCE WITH STATE AND LOCAL GOVERNMENTAL REGULATIONS, NO ADDITIONAL PAYMENT OR EXTENSION OF TIME WILL BE MADE IF BURNING OF DEBRIS HAS TO BE SUSPENDED FOR ANY REASON, COMPLETE IN PLACE, IN LIEU OF CLEARING AND GRUBBING ITEM NO. 3, COMPLETE IN PLACE	AC	9.95	\$2,500.00	\$24,875.00	\$3,000.00	\$29,850.00
2	DISPOSAL OF CLEARING AND CHIPPED MATERIAL WITHIN FUTURE LOTS VIA ONSITE BURNING IN ACCORDANCE WITH STATE AND LOCAL GOVERNMENTAL REGULATIONS, NO ADDITIONAL PAYMENT OR EXTENSION OF TIME WILL BE MADE IF BURNING OF DEBRIS HAS TO BE SUSPENDED FOR ANY REASON, COMPLETE IN PLACE, IN LIEU OF CLEARING AND GRUBBING ITEM NO. 7, COMPLETE IN PLACE	AC	39.63	\$2,500.00	\$99,075.00	\$3,000.00	\$118,890.00
3	DISPOSAL OF CLEARING AND CHIPPED MATERIAL WITHIN FUTURE PUBLIC UTILITY EASEMENTS VIA ONSITE BURNING IN ACCORDANCE WITH STATE AND LOCAL GOVERNMENTAL REGULATIONS, NO ADDITIONAL PAYMENT OR EXTENSION OF TIME WILL BE MADE IF BURNING OF DEBRIS HAS TO BE SUSPENDED FOR ANY REASON, COMPLETE IN PLACE, IN LIEU OF CLEARING AND GRUBBING ITEM NO. 11, COMPLETE IN PLACE	AC	6.43	\$2,500.00	\$16,075.00	\$3,000.00	\$19,290.00
4	DISPOSAL OF CLEARING AND CHIPPED MATERIAL WITHIN DETENTION POND AREA VIA ONSITE BURNING IN ACCORDANCE WITH STATE AND LOCAL GOVERNMENTAL REGULATIONS, NO ADDITIONAL PAYMENT OR EXTENSION OF TIME WILL BE MADE IF BURNING OF DEBRIS HAS TO BE SUSPENDED FOR ANY REASON, COMPLETE IN PLACE, IN LIEU OF CLEARING AND GRUBBING ITEM NO. 15, COMPLETE IN PLACE	AC	13.51	\$2,500.00	\$33,775.00	\$3,000.00	\$40,530.00
<b>ALTERNATE BID ITEMS NO. 2 SUBTOTAL:</b>					<b>\$173,800.00</b>		<b>\$208,560.00</b>

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ITEM	DESCRIPTION	UNIT	QTY	4) K & K EARTH WORKS, LLC.		5) TEXAN DIRT, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b><u>BIDDING SUMMARY</u></b>							
	SUBTOTAL MASS GRADING ITEMS				\$472,606.90		\$502,656.00
	SUBTOTAL CLEARING AND GRUBBING ITEMS				\$521,400.00		\$531,828.00
	SUBTOTAL MISCELLANEOUS ITEMS				\$123,065.00		\$131,569.00
	SUBTOTAL DRAINAGE FACILITY ITEMS				\$900,896.80		\$945,246.00
	<b>TOTAL AMOUNT BASE BID</b>				<b>\$2,017,968.70</b>		<b>\$2,111,299.00</b>
<b><u>ALTERNATE BID ITEMS NO. 1</u></b>							
	TOTAL AMOUNT BASE BID				\$2,017,968.70		\$2,111,299.00
	DEDUCT MASS GRADING ITEMS ITEM NO.2				-\$18,014.40		-\$20,016.00
	DEDUCT MASS GRADING ITEMS ITEM NO.3				-\$10,794.00		-\$11,565.00
	DEDUCT MASS GRADING ITEMS ITEM NO.6				-\$5,402.70		-\$5,589.00
	DEDUCT MASS GRADING ITEMS ITEM NO.7				-\$194,105.70		-\$240,834.85
	DEDUCT MASS GRADING ITEMS ITEM NO.21				-\$1,710.80		-\$2,444.00
	SUBTOTAL ALTERNATE BID ITEMS NO. 1				\$3,395,680.00		\$2,971,220.00
	<b>TOTAL AMOUNT INCLUDING ALTERNATE BID ITEMS NO. 1</b>				<b>\$5,183,621.10</b>		<b>\$4,802,070.15</b>
<b><u>ALTERNATE BID ITEMS NO. 2</u></b>							
	TOTAL AMOUNT BASE BID				\$2,017,968.70		\$2,111,299.00
	DEDUCT CLEARING AND GRUBBING ITEMS ITEM NO.3				-\$4,975.00		-\$9,950.00
	DEDUCT CLEARING AND GRUBBING ITEMS ITEM NO.7				-\$19,815.00		-\$39,630.00
	DEDUCT CLEARING AND GRUBBING ITEMS ITEM NO.11				-\$3,215.00		-\$6,430.00
	DEDUCT CLEARING AND GRUBBING ITEMS ITEM NO.15				-\$6,755.00		-\$13,510.00
	SUBTOTAL ALTERNATE BID ITEMS NO. 2				\$173,800.00		\$208,560.00
	<b>TOTAL AMOUNT INCLUDING ALTERNATE BID ITEMS NO. 2</b>				<b>\$2,157,008.70</b>		<b>\$2,250,339.00</b>

LJA Engineering, Inc.