

BID TABULATION FOR:

CONSTRUCTION OF THE DRAINAGE FACILITIES, PAVING AND APPURTENANCES
TO SERVE SPLENDID PINE DRIVE
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 199
MONTGOMERY COUNTY, TEXAS
JULY 2, 2024
LJA ENGINEERING, INC.
A. CAROTHERS
JULY 3, 2024
1931-4160D (9.2)

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

BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE PAVING AND APPURTENANCES ITEMS
1) DVL ENTERPRISES LLC	\$245,010.00	\$563,315.70
2) R CONSTRUCTION CIVIL, LLC	\$284,419.00	\$665,569.70

CALENDAR DAYS 10/15

LJA ENGINEERING, INC.



I, James Pottharst, PE, hereby certify that the bid tabulations be true and correct.

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 1931-4160D (9 2)

ITEM	DESCRIPTION	UNIT	QTY	1) DVL ENTERPRISES LLC		2) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
DRAINAGE FACILITIES ITEMS							
1	18" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	80	\$100.00	\$8,000.00	\$145.00	\$11,600.00
2	24" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	671	\$130.00	\$87,230.00	\$170.00	\$113,270.00
3	30" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	23	\$200.00	\$4,600.00	\$230.00	\$5,290.00
4	36" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	28	\$300.00	\$8,400.00	\$325.00	\$9,100.00
5	STAGE I - STANDARD 5' REINFORCED CONCRETE "C" INLET, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	4	\$3,000.00	\$12,000.00	\$3,000.00	\$12,000.00
6	STAGE II - STANDARD 5' REINFORCED CONCRETE "C" INLET, ALL DEPTHS, INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL, COMPLETE IN PLACE	EA	4	\$5,000.00	\$20,000.00	\$5,000.00	\$20,000.00
7	STAGE I - STANDARD 10' REINFORCED CONCRETE "C-1" INLET, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	2	\$4,000.00	\$8,000.00	\$4,000.00	\$8,000.00
8	STAGE II - STANDARD 10' REINFORCED CONCRETE "C-1" INLET, ALL DEPTHS, INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL, COMPLETE IN PLACE	EA	2	\$2,000.00	\$4,000.00	\$5,500.00	\$11,000.00
9	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ALL APPURTENANCES, COMPLETE IN PLACE	EA	4	\$5,000.00	\$20,000.00	\$8,000.00	\$32,000.00
10	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, INCLUDES ALL APPURTENANCES, COMPLETE IN PLACE	EA	1	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00
11	FINAL ADJUSTMENT OF EXISTING AND PROPOSED MANHOLE RIM ELEVATIONS, AND	EA	5	\$500.00	\$2,500.00	\$100.00	\$500.00
12	REMOVE AND DISPOSE OF EXISTING BRICK PAVEMENT, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$1,200.00	\$1,200.00
13	CONNECT PROPOSED 36" STORM SEWER TO EXISTING 36" STORM SEWER, INCLUDES ALL NECESSARY CONNECTIONS, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$1,200.00	\$1,200.00
14	REGRADE EXISTING DRAINAGE SWALES, 3:1 SIDE SLOPES, V-BOTTOM, GRADED AS SPECIFIED IN PLANS, INCLUDING DIRT MANIPULATION, HYDROMULCHING, AND WATERING, COMPLETE IN PLACE	LF	133	\$20.00	\$2,660.00	\$8.00	\$1,064.00
15	REGRADE EXISTING DRAINAGE SWALES, 3:1 SIDE SLOPES, 2-FOOT BOTTOM, GRADED AS SPECIFIED IN PLANS, INCLUDING DIRT MANIPULATION, HYDROMULCHING AND WATERING, COMPLETE IN PLACE	LF	120	\$50.00	\$6,000.00	\$8.00	\$960.00
16	4" CONCRETE SLOPE PAVING WITH 18-INCH TOE WALLS ALL AROUND, PER DETAILS INCLUDED IN PLANS, COMPLETE IN PLACE	SY	42	\$200.00	\$8,400.00	\$120.00	\$5,040.00
17	TRENCH SAFETY, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	802	\$10.00	\$8,020.00	\$2.00	\$1,604.00
18	DEWATERING, TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	802	\$20.00	\$16,040.00	\$20.00	\$16,040.00
19	T.V. INSPECTION, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	802	\$5.00	\$4,010.00	\$3.00	\$2,406.00

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ITEM	DESCRIPTION	UNIT	QTY	1) DVL ENTERPRISES LLC		2) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20	ADDITIONAL COST FOR MODIFIED "A-A" STORM BEDDING, TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	500	\$20.00	\$10,000.00	\$20.00	\$10,000.00
DRAINAGE FACILITIES ITEMS SUBTOTAL:					\$223,960.00		\$223,960.00
MISCELLANEOUS WS&D ITEMS							
1	METHOD "A" WS&D CONSTRUCTING STAKING, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$1,200.00	\$1,200.00
2	WATER, SANITARY SEWER, AND STORM SEWER UTILITY SPOILS TO BE USED AS FILL PER THE GRADING PLAN WITHIN SECTION, INCLUDES EXCAVATION, HAULING, AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	620	\$10.00	\$6,200.00	\$1,860.00	\$1,860.00
3	REMOVE AND DISPOSE OF EXISTING 15" R.C.P. STORM SEWER, ALL DEPTHS, COMPLETE IN PLACE	LF	11	\$50.00	\$550.00	\$385.00	\$385.00
4	INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	8	\$50.00	\$400.00	\$400.00	\$400.00
5	INLET PROTECTION BARRIER FOR STAGE II INLET, COMPLETE IN PLACE	EA	8	\$50.00	\$400.00	\$400.00	\$400.00
6	FINAL ADJUSTMENT OF EXISTING GATE VALVES, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$500.00	\$2,000.00	\$400.00	\$400.00
7	FINAL ADJUSTMENT OF EXISTING FLUSHING VALVES, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$500.00	\$1,000.00	\$200.00	\$200.00
8	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING CONTRACTOR BOOKLET, NOI, AND NOT, COMPLETE IN PLACE	L	1	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00
9	INSTALLATION, MAINTENANCE, AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, SWHMA SPECIFICATION NO. 4711, INCLUDES INSTALLATION AND REMOVAL, TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
10	INSTALLATION AND REMOVAL UPON COMPLETION OF CONSTRUCTION WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
11	OVER EXCAVATION OF UNSUITABLE MATERIAL FOR FILL PLACEMENT, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	500	\$5.00	\$2,500.00	\$2,500.00	\$2,500.00
MISCELLANEOUS WS&D ITEMS SUBTOTAL:					\$21,050.00		\$11,345.00
ALTERNATE PAVING AND APPURTENANCES ITEMS							
1	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	2229	\$75.00	\$167,175.00	\$202,839.00	\$202,839.00
2	6" LIME-FLY ASH STABILIZED SUBGRADE MANIPULATION, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	SY	2548	\$5.00	\$12,740.00	\$22,932.00	\$22,932.00
3	LIME FOR SUBGRADE STABILIZATION (2% LIME BY WEIGHT, 9 LB/SY, PER 6" DEPTH), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	11.47	\$310.00	\$3,555.70	\$4,129.20	\$4,129.20
4	FLY ASH FOR SUBGRADE STABILIZATION (8% FLY ASH BY WEIGHT, 36 LB/SY, PER 6" DEPTH), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	45.86	\$100.00	\$4,586.00	\$6,879.00	\$6,879.00
5	6" REINFORCED CONCRETE CURB, AS INDICATED ON PLANS, COMPLETE IN PLACE	LF	1417	\$4.00	\$5,668.00	\$12,753.00	\$12,753.00
6	2" HMA ASPHALT, PER DETAIL INCLUDED IN PLANS, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	677	\$20.00	\$13,540.00	\$20,310.00	\$20,310.00

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ITEM	DESCRIPTION	UNIT	QTY	1) DVL ENTERPRISES LLC		2) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
7	8" FLEXIBLE BASE, PER DETAIL INCLUDED IN PLANS, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	677	\$50.00	\$33,850.00	\$40.00	\$27,080.00
8	6" LIME-FLY ASH STABILIZED SUBGRADE MANIPULATION FOR PROPOSED ASPHALT, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	SY	778	\$5.00	\$3,890.00	\$10.00	\$7,780.00
9	LIME FOR SUBGRADE STABILIZATION FOR PROPOSED ASPHALT (2% LIME BY WEIGHT, 9 LB/SY, PER 6" DEPTH), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	3.5	\$400.00	\$1,400.00	\$0.00	\$1,260.00
10	FLY ASH FOR SUBGRADE STABILIZATION FOR PROPOSED ASPHALT (8% FLY ASH BY WEIGHT, 36 LB/SY, PER 6" DEPTH), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	14.01	\$200.00	\$2,802.00	\$0.00	\$2,101.50
11	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	2	\$10.00	\$20.00	\$15.00	\$30.00
12	TEMPORARY TRAFFIC CONTROL DEVICES, PER DETAILS INCLUDED IN THE PLANS, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LS	1	\$11,000.00	\$11,000.00	\$11,000.00	\$11,000.00
13	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS PAVEMENT STRIPING, MARKERS, REFLECTIVE PAINT ON MEDIAN NOSES, STOP SIGNS, STREET SIGNS, AND ALL OTHER TRAFFIC SIGNS SHOWN IN PLANS, ETC., COMPLETE IN PLACE	LS	1	\$8,000.00	\$10,000.00	\$8,000.00	\$8,000.00
14	REMOVE AND DISPOSE OF EXISTING TYPE III BARRICADE, ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE			\$100.00	\$100.00	\$1.00	\$1.00
15	REMOVE AND DISPOSE OF EXISTING DIRECTIONAL SIGNAGE, ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE		4	\$50.00	\$200.00	\$150.00	\$600.00
16	REMOVE AND DISPOSE OF EXISTING ASPHALT ROAD, INCLUDES ALL STRIPING AND APPURTENANCES, COMPLETE IN PLACE	SY	464	\$10.00	\$4,640.00	\$20.00	\$9,280.00
17	COMMON ROADWAY EXCAVATION TO BE HAULED, STRIPPED, PLACED, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY ON SITE FOR FILL, PER DETAIL ON GRADING LAYOUT, IN ACCORDANCE WITH SPECIAL CONDITIONS SECTION ON ESTIMATES OF EXCAVATION AND FILL QUANTITIES, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	550	\$15.00	\$8,250.00	\$25.00	\$13,750.00
18	FINAL GRADING WITHIN PROJECT LIMITS, INCLUDING STRIPPING AND PROOFROLLING, HAULING, PLACEMENT, AND COMPACTION OF MATERIALS AND REPLACEMENT OF STRIPPINGS, PER DETAIL ON GRADING LAYOUT, COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$6,000.00	\$6,000.00
19	MISCELLANEOUS DRAINAGE SWALES, V-BOTTOM, GRADED TO DRAIN, INCLUDES HYDROMULCH SEEDING AND WATERING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	1000	\$5.00	\$5,000.00	\$3.00	\$3,000.00
20	AS-BUILT SURVEY OF FILL AREAS (CERTIFIED TOPOGRAPHIC SURVEY BY RPLS, INCLUDING ALL GRADE BREAKS, INCLUDES 3D CAD FORMAT BEFORE FINAL PAYMENT IS MADE), COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$7,500.00	\$7,500.00
21	INSTALLATION, MAINTENANCE, AND REMOVAL OF REINFORCED FILTER FABRIC FENCE, 2 FEET OFF OF B.O.C., TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	1963	\$3.00	\$5,889.00	\$2.00	\$3,926.00
22	EXTRA CEMENT STABILIZED SAND, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	200	\$25.00	\$5,000.00	\$45.00	\$9,000.00
23	METHOD "A" PAVING CONSTRUCTION STAKING, BY THE CONTRACTOR, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00

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ITEM	DESCRIPTION	UNIT	QTY	1) DVL ENTERPRISES LLC		2) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ALTERNATE PAVING AND APPURTENANCES ITEMS SUBTOTAL:					\$318,305.70		\$381,150.70
<u>BIDDING SUMMARY</u>							
SUBTOTAL DRAINAGE FACILITIES ITEMS					\$223,960.00		\$274,150.00
SUBTOTAL MISCELLANEOUS WS&D ITEMS					\$21,050.00		\$1,445.00
TOTAL AMOUNT BASE BID					\$245,010.00		\$284,419.00
<u>ALTERNATE PAVING AND APPURTENANCES ITEMS</u>							
TOTAL AMOUNT BASE BID					\$245,010.00		\$284,419.00
SUBTOTAL ALTERNATE PAVING AND APPURTENANCES ITEMS					\$318,305.70		\$381,150.70
TOTAL AMOUNT INCLUDING ALTERNATE PAVING AND APPURTENANCES ITEMS					\$563,315.70		\$665,569.70

LJA ENGINEERING, INC.