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

CONSTRUCTION OF THE PAVING AND APPURTENANCES TO SERVE SORELLA SECTION 9 AND SORELLA SECTION 10 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 558 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS AUGUST 19, 2025 LJA ENGINEERING, INC.

AUGUST 19, 2025 2025-0056, 2025-0058 (9.2)

S. YOUNG

BIDDER NAME	BASE BID
1) R CONSTRUCTION CIVIL, LLC	\$763,433.80
2) DURWOOD GREENE CONSTRUCTION CO.	\$781,462.75
3) MH2 CONSTRUCTION SERVICES, LLC	\$808,000.00
4) D&J CONSTRUCTION, INC	\$876,383.50
5) DECROSTA CONSTRUCTION	\$965,696.91
6) PRECISE SERVICES INC.	\$1,000,000.00

CALENDAR DAYS 75/85

Fristen S. Stagner

I, KRISTEN S. STAGNER, P.E., hereby certify these bid tabulations to be true and correct.



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

CONSTRUCTION OF THE PAVING AND APPURTENANCES TO SERVE SORELLA SECTION 9 AND SORELLA SECTION 10 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 558 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS AUGUST 19, 2025
LIA ENGINEERING, INC.
S. YOUNG
AUGUST 19, 2025

				1) R CONSTRU	JCTION CIVIL, LLC	2) DURWOOD GREENE CONSTRUCTION CO.		URWOOD GREENE CONSTRUCTION CO. 3) MH2 CONSTRUCTION SERVICES, LLC		4) D&J CONSTRUCTION, INC	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
	SECTION 9 PAVING ITEMS ROADWAY AND LOT EXCAVATION TO BE USED FOR FILL TO FINAL GRADE WITHIN THE PROJECT LIMITS, INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	СҮ	5659	\$1.75	\$9,903.25	\$2.00	\$11,318.00	\$2.18	\$12,336.62	\$2.50	\$14,147.50
2.	EMBANKMENT, INCLUDES DEMUCKING, REMOVING AND DISPOSING OF EXISTING UNSUITABLE MATERIAL BEFORE PLACING FILL, HAULING, STRIPPING, STOCKPILING STRIPPINGS, PROOFROLLING, RE-APPLICATION OF STRIPPINGS TO FILL AREA, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND FINAL GRADING, COMPLETE IN PLACE	CY	5659	\$1.75	\$9,903.25	\$2.00	\$11,318.00	\$2.18	\$12,336.62	\$3.50	\$19,806.50
3.	6" REINFORCED CONCRETE PAVEMENT, MINIMUM 3,000 PSI COMPRESSIVE STRENGTH AND 5 1/2 SACKS CEMENT PER CUBIC YARD OF MIX, COMPLETE IN PLACE	SY	3337	\$51.00	\$170,187.00	\$48.75	\$162,678.75	\$53.38	\$178,129.06	\$56.50	\$188,540.50
4.	6" LIME/FLY ASH STABILIZED SUBGRADE MANIPULATION, INCLUDES COMPACTION TO 95% MODIFIED PROCTOR DENSITY, COMPLETE IN PLACE	SY	3766	\$4.50	\$16,947.00	\$5.50	\$20,713.00	\$4.18	\$15,741.88	\$4.25	\$16,005.50
5.	HYDRATED LIME FOR 6" STABILIZED SUBGRADE PREPARATION, 20 LBS/SY, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	38	\$355.00	\$13,490.00	\$250.00	\$9,500.00	\$361.58	\$13,740.04	\$420.00	\$15,960.00
6.	FLY ASH FOR 6" STABILIZED SUBGRADE PREPARATION, 40 LBS/SY, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	75	\$145.00	\$10,875.00	\$90.00	\$6,750.00	\$178.88	\$13,416.00	\$150.00	\$11,250.00
7.	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	333	\$4.00	\$1,332.00	\$3.75	\$1,248.75	\$5.17	\$1,721.61	\$4.00	\$1,332.00
8.	4" X 12" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	1602	\$4.00	\$6,408.00	\$3.75	\$6,007.50	\$5.17	\$8,282.34	\$4.00	\$6,408.00
9.	CONNECT PROPOSED 6" REINFORCED CONCRETE PAVEMENT TO EXISTING REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	LF	56	\$44.00	\$2,464.00	\$15.00	\$840.00	\$58.00	\$3,248.00	\$25.00	\$1,400.00
10.	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	3	\$15.00	\$45.00	\$20.00	\$60.00	\$18.00	\$54.00	\$15.00	\$45.00
11.	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDES ALL TRAFFIC BUTTONS, PAVEMENT STRIPING, MARKERS, STREET SIGNS, TRAFFIC SIGNS, COMPLETE IN PLACE	LS	1	\$3,000.00	\$3,000.00	\$3,700.00	\$3,700.00	\$3,538.00	\$3,538.00	\$3,700.00	\$3,700.00
12.	REMOVE AND OFFSITE DISPOSAL OF EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	2	\$1.00	\$2.00	\$10.00	\$20.00	\$0.50	\$1.00	\$200.00	\$400.00
13.	EXCAVATION AND GRADING OF SIDELOT SWALES, 2 PER LOT, EXCAVATED WITHIN 5 FEET OF LOT LINE FROM BACK OF LOT TO CURB TO MAINTAIN POSITIVE DRAINAGE, INCLUDES EXCAVATION, STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND REAPPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LOT	43	\$220.00	\$9,460.00	\$700.00	\$30,100.00	\$78.00	\$3,354.00	\$300.00	\$12,900.00
SUBTOT	AL SORELLA SECTION 9 PAVING ITEMS			•	\$254,016.50	•	\$264,254.00	_	\$265,899.17	_	\$291,895.00

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

CONSTRUCTION OF THE PAVING AND APPURTENANCES TO SERVE SORELLA SECTION 9 AND SORELLA SECTION 10 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 558 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS AUGUST 19, 2025
LIA ENGINEERING, INC.
5. YOUNG
AUGUST 19, 2025
2025-0056, 2025-0058 (9.2)

				1) R CONSTRUCTION CIVIL, LLC 2) DURWOOD GREENE CONS		NE CONCEDUCTION CO	2) MILIZ CONCERNI	4) D&J CONSTRUCTION, INC			
				1) R CONSTRUCTION CIVIL, LLC		2) DURWOOD GREENE CONSTRUCTION CO.		3) MH2 CONSTRUC	CTION SERVICES, LLC	4) Day Construction, Inc	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
	A SECTION 10 PAVING ITEMS ROADWAY AND LOT EXCAVATION TO BE USED FOR FILL TO FINAL GRADE WITHIN THE PROJECT LIMITS, INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	13817	\$1.70	\$23,488.90	\$2.00	\$27,634.00	\$2.18	\$30,121.06	\$2.50	\$34,542.50
2	EMBANKMENT, INCLUDES DEMUCKING, REMOVING AND DISPOSING OF EXISTING UNSUITABLE MATERIAL BEFORE PLACING FILL, HAULING, STRIPPING, STOCKPILING STRIPPINGS, PROOFROLLING, RE-APPLICATION OF STRIPPINGS TO FILL AREA, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND FI NAL GRADING, COMPLETE IN PLACE	СУ	13817	\$1.70	\$23,488.90	\$2.00	\$27,634.00	\$2.18	\$30,121.06	\$3.50	\$48,359.50
3	. 6" REINFORCED CONCRETE PAVEMENT, MINIMUM 3,000 PSI COMPRESSIVE STRENGTH AND 5 1/2 SACKS CEMENT PER CUBIC YARD OF MIX, COMPLETE IN PLACE	SY	6024	\$50.00	\$301,200.00	\$48.75	\$293,670.00	\$53.38	\$321,561.12	\$56.50	\$340,356.00
4	. 6" LIME/FLY ASH STABILIZED SUBGRADE MANIPULATION, INCLUDES COMPACTION TO 95% MODIFIED PROCTOR DENSITY, COMPLETE IN PLACE	SY	6806	\$4.00	\$27,224.00	\$5.50	\$37,433.00	\$4.18	\$28,449.08	\$4.25	\$28,925.50
5	. HYDRATED LIME FOR 6" STABILIZED SUBGRADE PREPARATION, 20 LBS/SY, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	68	\$355.00	\$24,140.00	\$250.00	\$17,000.00	\$361.58	\$24,587.44	\$420.00	\$28,560.00
6	. FLY ASH FOR 6" STABILIZED SUBGRADE PREPARATION, 40 LBS/SY, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	136	\$145.00	\$19,720.00	\$90.00	\$12,240.00	\$178.78	\$24,314.08	\$150.00	\$20,400.00
7	. 6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	748	\$4.00	\$2,992.00	\$3.75	\$2,805.00	\$5.18	\$3,874.64	\$4.00	\$2,992.00
8	. 4" X 12" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	2709	\$4.00	\$10,836.00	\$3.75	\$10,158.75	\$5.18	\$14,032.62	\$4.00	\$10,836.00
9	. REINFORCED CONCRETE PAVING HEADER, COMPLETE IN PLACE	LF	56	\$22.00	\$1,232.00	\$8.00	\$448.00	\$12.00	\$672.00	\$20.00	\$1,120.00
10	. CONNECT PROPOSED 6" REINFORCED CONCRETE PAVEMENT TO EXISTING REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	LF	28	\$44.00	\$1,232.00	\$15.00	\$420.00	\$58.00	\$1,624.00	\$25.00	\$700.00
11	. 4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	4	\$15.00	\$60.00	\$20.00	\$80.00	\$18.00	\$72.00	\$15.00	\$60.00
12	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDES ALL TRAFFIC BUTTONS, PAVEMENT STRIPING, MARKERS, TRAFFIC SIGNS, COMPLETE IN PLACE	LS	1	\$2,900.00	\$2,900.00	\$2,700.00	\$2,700.00	\$1,800.00	\$1,800.00	\$4,000.00	\$4,000.00
13	. ADA RAMPS, INCLUDES TRUNCATED DOME PAVERS WITH CONTRASTING COLOR PER DETAIL, COMPLETE IN PLACE	EA	4	\$1,800.00	\$7,200.00	\$1,600.00	\$6,400.00	\$1,668.00	\$6,672.00	\$1,400.00	\$5,600.00
14	. REMOVE AND OFFSITE DISPOSAL OF EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	1	\$1.00	\$1.00	\$10.00	\$10.00	\$0.50	\$0.50	\$200.00	\$200.00
15	. TYPE III BARRICADE, COMPLETE IN PLACE	EA	2	\$1,200.00	\$2,400.00	\$1,500.00	\$3,000.00	\$1,320.00	\$2,640.00	\$1,500.00	\$3,000.00

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

CONSTRUCTION OF THE PAVING AND APPURTENANCES TO SERVE SORELLA SECTION 9 AND SORELLA SECTION 10 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 558 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS AUGUST 19, 2025
LIA ENGINEERING, INC.
5. YOUNG
AUGUST 19, 2025
2025-0056, 2025-0058 (9.2)

			1) R CONSTRUCTION CIVIL, LLC		2) DURWOOD GREENE CONSTRUCTION CO.		3) MH2 CONSTRUCTION SERVICES, LLC		4) D&J CONSTR	UCTION, INC
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
16. EXCAVATION AND GRADING OF SIDELOT SWALES, 2 PER LOT, EXCAVATED WITHIN 5 FEET OF LOT LINE FROM BACK OF LOT TO CURB TO MAINTAIN POSITIVE DRAINAGE, INCLUDES EXCAVATION, STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND REAPPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LOT	66	\$220.00	\$14,520.00	\$700.00	\$46,200.00	\$78.00	\$5,148.00	\$300.00	\$19,800.00
17. EXCAVATION AND GRADING OF DRAINAGE SWALE, 3:1 MINIMUM SIDE SLOPE - V-BOTTOM, (ALL DEPTHS), INCLUDES HAULING OF SPOIL MATERIAL, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE- APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	577	\$4.50	\$2,596.50	\$5.00	\$2,885.00	\$9.68	\$5,585.36	\$7.00	\$4,039.00
SUBTOTAL SORELLA SECTION 10 PAVING ITEMS			_	\$465,231.30		\$490,717.75	_	\$501,274.96	_	\$553,490.50
SORELLA SECTION 11 GRADING ITEMS 1. FINAL GRADING OF SORELLA SECTION 11 (BLOCK 4, LOTS 1 THROUGH 12) BACK LOT SHELF FOR FENCING, INCLUDES GRADING 2-FOOT SHELF AND TRANSITIONING TO EXISTING NATURAL GROUND, STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND REAPPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	656	\$6.00	\$3,936.00	\$5.00	\$3,280.00	\$9.68	\$6,350.08	\$10.00	\$6,560.00
 EXCAVATION AND GRADING OF DRAINAGE SWALE, 3:1 MINIMUM SIDE SLOPE - V-BOTTOM, (ALL DEPTHS), INCLUDES HAULING OF SPOIL MATERIAL, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE- APPLICATION OF STRIPPINGS, COMPLETE IN PLACE 	LF	412	\$3.00	\$1,236.00	\$5.00	\$2,060.00	\$9.68	\$3,988.16	\$7.00	\$2,884.00
 REGRADE EXISTING DRAINAGE SWALE, INCLUDES EXCAVATION, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE- APPLICATION OF STRIPPINGS, COMPLETE IN PLACE 	LF	504	\$3.00	\$1,512.00	\$5.00	\$2,520.00	\$9.68	\$4,878.72	\$5.00	\$2,520.00
SUBTOTAL SORELLA SECTION 11 GRADING ITEMS				\$6,684.00	_	\$7,860.00	_	\$15,216.96		\$11,964.00
HARRIS COUNTY M.U.D. NO. 558 LIFT STATION DRIVEWAY ITEMS 1. 6" REINFORCED CONCRETE PAVEMENT, MINIMUM 3,000 PSI COMPRESSIVE STRENGTH AND 5 1/2 SACKS CEMENT PER CUBIC YARD OF MIX, COMPLETE IN PLACE	SY	50	\$204.00	\$10,200.00	\$80.00	\$4,000.00	\$99.00	\$4,950.00	\$56.50	\$2,825.00
6" LIME/FLY ASH STABILIZED SUBGRADE MANIPULATION, INCLUDES COMPACTION TO 95% MODIFIED PROCTOR DENSITY, COMPLETE IN PLACE	SY	68	\$42.00	\$2,856.00	\$20.00	\$1,360.00	\$4.40	\$299.20	\$4.25	\$289.00
HYDRATED LIME FOR 6" STABILIZED SUBGRADE PREPARATION, UBS/SY, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	0.5	\$360.00	\$180.00	\$250.00	\$125.00	\$1,030.00	\$515.00	\$420.00	\$210.00
 FLY ASH FOR 6" STABILIZED SUBGRADE PREPARATION, 40 LBS/SY, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE 	TON	1.4	\$150.00	\$210.00	\$90.00	\$126.00	\$408.00	\$571.20	\$150.00	\$210.00
5. CONNECT PROPOSED 6" REINFORCED CONCRETE PAVEMENT TO EXISTING REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	LF	24	\$44.00	\$1,056.00	\$30.00	\$720.00	\$58.00	\$1,392.00	\$25.00	\$600.00
SUBTOTAL HARRIS COUNTY M.U.D. NO. 558 LIFT STATION DRIVEWAY ITEMS			_	\$14,502.00	_	\$6,331.00	_	\$7,727.40		\$4,134,000 ₋₁₃₈₆

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

CONSTRUCTION OF THE PAVING AND APPURTENANCES TO SERVE SORELLA SECTION 9 AND SORELLA SECTION 10 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 558 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS AUGUST 19, 2025
LIA ENGINEERING, INC.
S. YOUNG
AUGUST 19, 2025

				1) R CONSTRU	JCTION CIVIL, LLC	N CIVIL, LLC 2) DURWOOD GREENE CONSTRUCTION CO. 3) MH2 CONSTRUCTION SERVICES, LLC		4) D&J CONSTRUCTION, INC			
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
	ANEOUS ITEMS PERFORMANCE BOND, PAYMENT BOND, AND MAINTENANCE BOND,	LS	1	\$20,000.00	\$20,000.00	\$9,000.00	\$9,000.00	\$15,281.51	\$15,281.51	\$11,000.00	\$11,000.00
	COMPLETE IN PLACE	20	-	Ų20,000.00	\$20,000.00	φ3,000.00	\$3,000.00°	\$13,201.31	Ų13)201.31	Ψ11,000.00	\$11,000.00
2.	MAINTAIN AND REMOVE EXISTING CONSTRUCTION EXIT, AND REGRADE	EA	1	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00
	AREA TO MATCH FINISHED GRADE, COMPLETE IN PLACE										
3.	STORMWATER POLLUTION INSPECTION REPORTS CONDUCTED ON A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$1,200.00	\$1,200.00	\$1,500.00	\$1,500.00	\$800.00	\$800.00	\$1,000.00	\$1,000.00
4.	EXTRA SIGN, COMPLETE IN PLACE	EA	1	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$900.00	\$900.00
	AL MISCELLANEOUS ITEMS			,	\$23,000.00		\$12,300.00	_	\$17,881.51	_	\$14,900.00
					723,000.00		\$12,300.00		717,001.31		714,300.00
BID SUN	IMARY						· ·				
SORELLA	SECTION 9 PAVING ITEMS				\$254,016.50		\$264,254.00		\$265,899.17		\$291,895.00
SORELLA	SECTION 10 PAVING ITEMS				\$465,231.30		\$490,717.75		\$501,274.96		\$553,490.50
SORELLA	SECTION 11 GRADING ITEMS				\$6,684.00		\$7,860.00		\$15,216.96		\$11,964.00
HARRIS	COUNTY M.U.D. NO. 558 LIFT STATION DRIVEWAY ITEMS				\$14,502.00		\$6,331.00		\$7,727.40		\$4,134.00
MISCELL	ANEOUS ITEMS				\$23,000.00		\$12,300.00		\$17,881.51		\$14,900.00
TOTAL A	MOUNT BASE BID				\$763,433.80		\$781,462.75		\$808,000.00		\$876,383.50

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

CONSTRUCTION OF THE PAVING AND APPURTENANCES TO SERVE SORELLA SECTION 9 AND SORELLA SECTION 10 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 558 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS AUGUST 19, 2025
LIA ENGINEERING, INC.
S. YOUNG

AUGUST 19, 2025

SORELLA SECTION 9 PAVING ITEMS 1. ROADWAY AND LOT EXCAVATION TO BE USED FOR FILL TO FINAL GRADE (Y 5659 \$6.00 WITHIN THE PROJECT LIMITS, INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE 2. EMBANKMENT, INCLUDES DEMUCKING, REMOVING AND DISPOSING OF EXISTING UNSUITABLE MATERIAL BEFORE PLACING FILL, HAULING, STRIPPING, STOCKPILING STRIPPINGS, PROOFROLLING, RE-APPLICATION OF STRIPPINGS TO FILL AREA, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND FINAL GRADING, COMPLETE IN PLACE 3. 6" REINFORCED CONCRETE PAVEMENT, MINIMUM 3,000 PSI COMPRESSIVE STRENGTH AND 5 1/2 SACKS CEMENT PER CUBIC YARD OF MIX, COMPLETE IN PLACE 4. 6" LIME/FLY ASH STABILIZED SUBGRADE MANIPULATION, INCLUDES COMPACTION TO 95% MODIFIED PROCTOR DENSITY, COMPLETE IN PLACE 5. HYDRATED LIME FOR 6" STABILIZED SUBGRADE PREPARATION, 20 LBS/SY, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL	OTAL UNIT COST \$33,954.00 \$	TOTAL \$3.45 \$19,523.55
SORELLA SECTION 9 PAVING ITEMS 1. ROADWAY AND LOT EXCAVATION TO BE USED FOR FILL TO FINAL GRADE 2. ROADWAY AND LOT EXCAVATION TO BE USED FOR FILL TO FINAL GRADE 3. STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE 2. EMBANKMENT, INCLUDES DEMUCKING, REMOVING AND DISPOSING OF EXISTING UNSUITABLE MATERIAL BEFORE PLACING FILL, HAULING, STRIPPING, STOCKPILLING STRIPPINGS, PROOFROLLING, RE-APPLICATION OF STRIPPINGS TO FILL AREA, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND FINAL GRADING, COMPLETE IN PLACE 3. 6" REINFORCED CONCRETE PAVEMENT, MINIMUM 3,000 PSI COMPRESSIVE STRENGTH AND 5 1/2 SACKS CEMENT PER CUBIC YARD OF MIX, COMPLETE IN PLACE 4. 6" LIME/FLY ASH STABILIZED SUBGRADE MANIPULATION, INCLUDES COMPACTION TO 95% MODIFIED PROCTOR DENSITY, COMPLETE IN PLACE 5. HYDRATED LIME FOR 6" STABILIZED SUBGRADE PREPARATION, 20 LBS/SY, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL	\$33,954.00 \$	<u> </u>
1. ROADWAY AND LOT EXCAVATION TO BE USED FOR FILL TO FINAL GRADE WITHIN THE PROJECT LIMITS, INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE 2. EMBANKMENT, INCLUDES DEMUCKING, REMOVING AND DISPOSING OF EXISTING UNSUITABLE MATERIAL BEFORE PLACING FILL, HAULING, STRIPPING, STOCKPILING STRIPPINGS, PROOFROLLING, RE-APPLICATION OF STRIPPINGS TO FILL AREA, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND FINAL GRADING, COMPLETE IN PLACE 3. 6" REINFORCED CONCRETE PAVEMENT, MINIMUM 3,000 PSI COMPRESSIVE STRENGTH AND 5 1/2 SACKS CEMENT PER CUBIC YARD OF MIX, COMPLETE IN PLACE 4. 6" LIME/FLY ASH STABILIZED SUBGRADE MANIPULATION, INCLUDES COMPACTION TO 95% MODIFIED PROCTOR DENSITY, COMPLETE IN PLACE 5. HYDRATED LIME FOR 6" STABILIZED SUBGRADE PREPARATION, 20 LBS/SY, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL		\$3.45 \$19,523.55
EXISTING UNSUITABLE MATERIAL BEFORE PLACING FILL, HAULING, STRIPPING, STOCKPILING STRIPPINGS, PROOFROLLING, RE-APPLICATION OF STRIPPINGS TO FILL AREA, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND FINAL GRADING, COMPLETE IN PLACE 3. 6" REINFORCED CONCRETE PAVEMENT, MINIMUM 3,000 PSI COMPRESSIVE SY 3337 \$48.31 STRENGTH AND 5 1/2 SACKS CEMENT PER CUBIC YARD OF MIX, COMPLETE IN PLACE 4. 6" LIME/FLY ASH STABILIZED SUBGRADE MANIPULATION, SY 3766 \$4.00 INCLUDES COMPACTION TO 95% MODIFIED PROCTOR DENSITY, COMPLETE IN PLACE 5. HYDRATED LIME FOR 6" STABILIZED SUBGRADE PREPARATION, 20 LBS/SY, TON 38 \$400.00 AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL	\$33,954.00	
STRENGTH AND 5 1/2 SACKS CEMENT PER CUBIC YARD OF MIX, COMPLETE IN PLACE 4. 6" LIME/FLY ASH STABILIZED SUBGRADE MANIPULATION, SY 3766 \$4.00 INCLUDES COMPACTION TO 95% MODIFIED PROCTOR DENSITY, COMPLETE IN PLACE 5. HYDRATED LIME FOR 6" STABILIZED SUBGRADE PREPARATION, 20 LBS/SY, TON 38 \$400.00 AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL		\$3.45 \$19,523.55
INCLUDES COMPACTION TO 95% MODIFIED PROCTOR DENSITY, COMPLETE IN PLACE 5. HYDRATED LIME FOR 6" STABILIZED SUBGRADE PREPARATION, 20 LBS/SY, TON 38 \$400.00 AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL	\$161,210.47	\$208,562.50
AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL	\$15,064.00	\$6.35 \$23,914.10
ENGINEER, COMPLETE IN PLACE	\$15,200.00 \$36	60.00 \$13,680.00
6. FLY ASH FOR 6" STABILIZED SUBGRADE PREPARATION, 40 LBS/SY, AS TON 75 \$140.00 REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	\$10,500.00 \$14	45.00 \$10,875.00
7. 6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE LF 333 \$4.00	\$1,332.00	\$5.00 \$1,665.00
8. 4" X 12" REINFORCED CONCRETE CURB, COMPLETE IN PLACE LF 1602 \$4.00	\$6,408.00	\$5.00 \$8,010.00
9. CONNECT PROPOSED 6" REINFORCED CONCRETE PAVEMENT TO EXISTING LF 56 \$25.00 REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	\$1,400.00 \$4	45.00 \$2,520.00
10. 4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS EA 3 \$50.00 FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	\$150.00 \$2	20.00 \$60.00
11. PERMANENT TRAFFIC CONTROL DEVICES, INCLUDES ALL TRAFFIC BUTTONS, LS 1 \$4,000.00 PAVEMENT STRIPING, MARKERS, STREET SIGNS, TRAFFIC SIGNS, COMPLETE IN PLACE	\$4,000.00 \$4,00	00.00 \$4,000.00
12. REMOVE AND OFFSITE DISPOSAL OF EXISTING TYPE III BARRICADE, EA 2 \$100.00 COMPLETE IN PLACE	\$200.00 \$10	00.00 \$200.00
13. EXCAVATION AND GRADING OF SIDELOT SWALES, 2 PER LOT, EXCAVATED LOT 43 \$500.00 WITHIN 5 FEET OF LOT LINE FROM BACK OF LOT TO CURB TO MAINTAIN POSITIVE DRAINAGE, INCLUDES EXCAVATION, STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND REAPPLICATION OF STRIPPINGS, COMPLETE IN PLACE	\$21,500.00 \$23	30.00 \$9,890.00
SUBTOTAL SORELLA SECTION 9 PAVING ITEMS	V 22,500,00	

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

15. TYPE III BARRICADE, COMPLETE IN PLACE

CONSTRUCTION OF THE PAVING AND APPURTENANCES TO SERVE SORELLA SECTION 9 AND SORELLA SECTION 10 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 558 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS AUGUST 19, 2025 LIA ENGINEERING, INC. S. YOUNG

AUGUST 19, 2025

2025-0056, 2025-0058 (9.2)

				5) DECROSTA	CONSTRUCTION	6) PRECISE :	SERVICES INC.
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
	A SECTION 10 PAVING ITEMS ROADWAY AND LOT EXCAVATION TO BE USED FOR FILL TO FINAL GRADE WITHIN THE PROJECT LIMITS, INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	13817	\$6.00	\$82,902.00	\$3.45	\$47,668.65
2.	EMBANKMENT, INCLUDES DEMUCKING, REMOVING AND DISPOSING OF EXISTING UNSUITABLE MATERIAL BEFORE PLACING FILL, HAULING, STRIPPING, STOCKPILING STRIPPINGS, PROOFROLLING, RE-APPLICATION OF STRIPPINGS TO FILL AREA, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND FI NAL GRADING, COMPLETE IN PLACE	CY	13817	\$6.00	\$82,902.00	\$3.45	\$47,668.65
3.	6" REINFORCED CONCRETE PAVEMENT, MINIMUM 3,000 PSI COMPRESSIVE STRENGTH AND 5 1/2 SACKS CEMENT PER CUBIC YARD OF MIX, COMPLETE IN PLACE	SY	6024	\$48.31	\$291,019.44	\$62.50	\$376,500.00
4.	6" LIME/FLY ASH STABILIZED SUBGRADE MANIPULATION, INCLUDES COMPACTION TO 95% MODIFIED PROCTOR DENSITY, COMPLETE IN PLACE	SY	6806	\$4.00	\$27,224.00	\$6.35	\$43,218.10
5.	HYDRATED LIME FOR 6" STABILIZED SUBGRADE PREPARATION, 20 LBS/SY, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	68	\$400.00	\$27,200.00	\$360.00	\$24,480.00
6.	FLY ASH FOR 6" STABILIZED SUBGRADE PREPARATION, 40 LBS/SY, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	136	\$140.00	\$19,040.00	\$145.00	\$19,720.00
7.	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	748	\$4.00	\$2,992.00	\$5.00	\$3,740.00
8.	4" X 12" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	2709	\$4.00	\$10,836.00	\$5.00	\$13,545.00
9.	REINFORCED CONCRETE PAVING HEADER, COMPLETE IN PLACE	LF	56	\$25.00	\$1,400.00	\$25.00	\$1,400.00
10.	CONNECT PROPOSED 6" REINFORCED CONCRETE PAVEMENT TO EXISTING REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	LF	28	\$25.00	\$700.00	\$45.00	\$1,260.00
11.	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	4	\$50.00	\$200.00	\$20.00	\$80.00
12.	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDES ALL TRAFFIC BUTTONS, PAVEMENT STRIPING, MARKERS, TRAFFIC SIGNS, COMPLETE IN PLACE	LS	1	\$3,500.00	\$3,500.00	\$3,850.00	\$3,850.00
13.	ADA RAMPS, INCLUDES TRUNCATED DOME PAVERS WITH CONTRASTING COLOR PER DETAIL, COMPLETE IN PLACE	EA	4	\$2,000.00	\$8,000.00	\$2,000.00	\$8,000.00
14.	REMOVE AND OFFSITE DISPOSAL OF EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$100.00	\$100.00

\$2,400.00

\$1,550.00

\$3,100.00

\$1,200.00

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

CONSTRUCTION OF THE PAVING AND APPURTENANCES TO SERVE SORELLA SECTION 9 AND SORELLA SECTION 10 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 558 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS AUGUST 19, 2025
LIA ENGINEERING, INC.
S. YOUNG
AUGUST 19, 2025

				5) DECROSTA CONSTRU		6) PRECISE SERVICES INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
	EXCAVATION AND GRADING OF SIDELOT SWALES, 2 PER LOT, EXCAVATED WITHIN 5 FEET OF LOT LINE FROM BACK OF LOT TO CURB TO MAINTAIN POSITIVE DRAINAGE, INCLUDES EXCAVATION, STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND REAPPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LOT	66	\$500.00	\$33,000.00	\$230.00	\$15,180.00
17.	EXCAVATION AND GRADING OF DRAINAGE SWALE, 3:1 MINIMUM SIDE SLOPE - V-BOTTOM, (ALL DEPTHS), INCLUDES HAULING OF SPOIL MATERIAL, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND REAPPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	577	\$7.00	\$4,039.00	\$13.00	\$7,501.00
UBTOT	AL SORELLA SECTION 10 PAVING ITEMS			-	\$597,454.44		\$617,011.40
	SECTION 11 GRADING ITEMS FINAL GRADING OF SORELLA SECTION 11 (BLOCK 4, LOTS 1 THROUGH 12) BACK LOT SHELF FOR FENCING, INCLUDES GRADING 2-FOOT SHELF AND TRANSITIONING TO EXISTING NATURAL GROUND, STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND REAPPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	656	\$10.00	\$6,560.00	\$13.00	\$8,528.00
2.	EXCAVATION AND GRADING OF DRAINAGE SWALE, 3:1 MINIMUM SIDE SLOPE - V-BOTTOM, (ALL DEPTHS), INCLUDES HAULING OF SPOIL MATERIAL, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND REAPPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	412	\$10.00	\$4,120.00	\$13.00	\$5,356.00
3.	REGRADE EXISTING DRAINAGE SWALE, INCLUDES EXCAVATION, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND REAPPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	504	\$10.00	\$5,040.00	\$15.00	\$7,560.00
ЈВТОТ	AL SORELLA SECTION 11 GRADING ITEMS				\$15,720.00	-	\$21,444.00
	COUNTY M.U.D. NO. 558 LIFT STATION DRIVEWAY ITEMS 6" REINFORCED CONCRETE PAVEMENT, MINIMUM 3,000 PSI COMPRESSIVE STRENGTH AND 5 1/2 SACKS CEMENT PER CUBIC YARD OF MIX, COMPLETE IN PLACE	SY	50	\$50.00	\$2,500.00	\$250.00	\$12,500.00
2.	6" LIME/FLY ASH STABILIZED SUBGRADE MANIPULATION, INCLUDES COMPACTION TO 95% MODIFIED PROCTOR DENSITY, COMPLETE IN PLACE	SY	68	\$5.00	\$340.00	\$6.35	\$431.80
3.	HYDRATED LIME FOR 6" STABILIZED SUBGRADE PREPARATION, 20 LBS/SY, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	0.5	\$400.00	\$200.00	\$360.00	\$180.00
4.	FLY ASH FOR 6" STABILIZED SUBGRADE PREPARATION, 40 LBS/SY, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	1.4	\$150.00	\$210.00	\$145.00	\$203.00
5.	CONNECT PROPOSED 6" REINFORCED CONCRETE PAVEMENT TO EXISTING REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	LF	24	\$25.00	\$600.00	\$45.00	\$1,080.00
UBTOT	AL HARRIS COUNTY M.U.D. NO. 558 LIFT STATION DRIVEWAY ITEMS			-	\$3,850.00	_	\$14,394.80

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

CONSTRUCTION OF THE PAVING AND APPURTENANCES TO SERVE SORELLA SECTION 9 AND SORELLA SECTION 10 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 558 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS AUGUST 19, 2025
LIA ENGINEERING, INC.
S. YOUNG

AUGUST 19, 2025

				5) DECROSTA	CONSTRUCTION	6) PRECISE	SERVICES INC.
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
MISCELL	ANEOUS ITEMS						
1.	PERFORMANCE BOND, PAYMENT BOND, AND MAINTENANCE BOND, COMPLETE IN PLACE	LS	1	\$38,000.00	\$38,000.00	\$20,726.10	\$20,726.10
2.	MAINTAIN AND REMOVE EXISTING CONSTRUCTION EXIT, AND REGRADE	FA	1	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00
	AREA TO MATCH FINISHED GRADE, COMPLETE IN PLACE			. ,	, ,	, ,	
3	STORMWATER POLLUTION INSPECTION REPORTS CONDUCTED ON	LS	1	\$3,000.00	\$3,000.00	\$1,500.00	\$1,500.00
3.	A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	L	1	\$3,000.00	\$3,000.00	\$1,500.00	\$1,500.00
	EVEDA CICAL COMPLETE IN DI ACE	F.4		¢000.00	¢000.00	¢1,000,00	¢4 000 00
4.	EXTRA SIGN, COMPLETE IN PLACE	EA	1	\$800.00	\$800.00	\$1,000.00	\$1,000.00
SUBTOT	AL MISCELLANEOUS ITEMS				\$43,800.00		\$24,726.10
BID SUN	IMARY						
SORELLA	SECTION 9 PAVING ITEMS				\$304,872.47		\$322,423.70
SORELLA	SECTION 10 PAVING ITEMS				\$597,454.44		\$617,011.40
SORELLA	SECTION 11 GRADING ITEMS				\$15,720.00		\$21,444.00
HARRIS (COUNTY M.U.D. NO. 558 LIFT STATION DRIVEWAY ITEMS				\$3,850.00		\$14,394.80
MISCELL	ANEOUS ITEMS				\$43,800.00		\$24,726.10
TOTAL A	MOUNT BASE BID				\$965,696.91		\$1,000,000.00