

BID TABULATION FOR:

CONSTRUCTION OF THE PAVING AND APPURTENANCES  
TO SERVE TAMARRON SECTION 45A & TAMARRON POINT SECTION 2  
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 188  
CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS  
NOVEMBER 16, 2021  
LJA ENGINEERING, INC.  
C. DURHAM  
NOVEMBER 17, 2021  
1931-6045A&E (9.2)

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

BIDDER'S NAME	TOTAL AMOUNT BID	PAVING AND APPURTENANCES TAMARRON SECTION 45A	PAVING AND APPURTENANCES TAMARRON POINT SECTION 2
1) HURTADO CONSTRUCTION COMPANY	\$2,615,667.88	\$1,561,986.21	\$1,053,681.67
2) R CONSTRUCTION CIVIL	\$2,685,327.25	\$1,530,137.50	\$1,155,189.75
3) CLEARPAVE, LLC	\$2,731,950.00	\$1,568,298.87	\$1,163,651.13
4) ALLGOOD CONSTRUCTION CO., INC.	\$2,769,866.37	\$1,590,573.69	\$1,179,292.68
5) TRIPLE B SERVICES, LLP	\$3,021,554.30	\$1,729,158.83	\$1,292,395.47
6) TLC CONSTRUCTION CONTRACT SERVICES	\$3,619,380.00	\$2,105,364.00	\$1,514,016.00

CALENDAR DAYS 85/100

*Melony F. Gay*

I, Melony F. Gay, 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 PAVING AND APPURTENANCES  
 TO SERVE TAMARRON SECTION 45A & TAMARRON POINT SECTION 2  
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 188  
 CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS  
 NOVEMBER 16, 2021  
 LJA ENGINEERING, INC.  
 C. DURHAM  
 NOVEMBER 17, 2021  
 1931-6045A&E (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) HURTADO CONSTRUCTION COMPANY		2) R CONSTRUCTION CIVIL		3) CLEARPAVE, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>SECTION 45A - PAVING AND APPURTENANCES ITEMS</b>									
1	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	16961	\$50.88	\$862,975.68	\$44.00	\$746,284.00	\$48.75	\$826,848.75
2	7" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	1001	\$54.88	\$54,934.88	\$52.00	\$52,052.00	\$55.00	\$55,055.00
3	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	4307	\$3.75	\$16,151.25	\$4.00	\$17,228.00	\$3.50	\$15,074.50
4	4"X12" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	5671	\$3.75	\$21,266.25	\$4.00	\$22,684.00	\$3.50	\$19,848.50
5	8" LIME/FLY ASH STABILIZED SUBGRADE MANIPULATION, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	SY	20236	\$3.55	\$71,837.80	\$4.25	\$86,003.00	\$3.75	\$75,885.00
6	3% LIME BY WEIGHT, 19LB/SY FOR SUBGRADE, QUANTITY TO BE PAID ONLY FOR FIELD LAB RECOMMENDED QUANTITY, COMPLETE IN PLACE	TON	192.3	\$238.00	\$45,767.40	\$210.00	\$40,383.00	\$225.00	\$43,267.50
7	7% FLY ASH BY WEIGHT, 43LB/SY FOR SUBGRADE, QUANTITY TO BE PAID ONLY FOR FIELD LAB RECOMMENDED QUANTITY, COMPLETE IN PLACE	TON	435.1	\$120.00	\$52,212.00	\$115.00	\$50,036.50	\$125.00	\$54,387.50
8	FINAL LOT GRADING, INCLUDING STRIPPING AND PROOFROLLING, HAULING, PLACEMENT AND COMPACTION OF MATERIALS AND REPLACEMENT OF STRIPPINGS, COMPLETE IN PLACE	EA	115	\$268.00	\$30,820.00	\$250.00	\$28,750.00	\$250.00	\$28,750.00
9	ON-SITE DIRT EXCAVATION AND MANIPULATION TO BE HAULED, STRIPPED, PLACED, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY ON-SITE FOR LOT FILL, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	19743	\$3.08	\$60,808.44	\$3.50	\$69,100.50	\$3.50	\$69,100.50
10	UTILITY SPOILS TO BE USED FOR LOT FILL, INCLUDES HAULING, PLACING, AND COMPACTING TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	9513	\$3.08	\$29,300.04	\$3.50	\$33,295.50	\$3.50	\$33,295.50
11	STANDARD PAVING HEADER, COMPLETE IN PLACE	LF	84	\$28.00	\$2,352.00	\$15.00	\$1,260.00	\$15.00	\$1,260.00
12	6' WHEELCHAIR RAMPS (TYPE 7), INCLUDING TRUNCATED DOME BRICKS TO BE STAINED WITH CONTRASTING COLOR PER THE EXISTING WHEELCHAIR RAMPS LOCATED WITHIN SUBDIVISION, INCLUDES REMOVAL OF EXISTING CURB IF REQUIRED AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	EA	30	\$1,900.00	\$57,000.00	\$1,650.00	\$49,500.00	\$1,250.00	\$37,500.00
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	\$13,560.00	\$13,560.00	\$11,500.00	\$11,500.00	\$22,500.00	\$22,500.00
14	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	14	\$7.00	\$98.00	\$10.00	\$140.00	\$10.00	\$140.00
15	24" SOD STRIPING ALONG BACK OF CURB, COMPLETE IN PLACE	LF	9978	\$0.50	\$4,989.00	\$0.50	\$4,989.00	\$0.50	\$4,989.00
16	LIGHT CLEARING, GRUBBING, AND STRIPPING OF LOTS, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	AC	16	\$500.00	\$8,000.00	\$500.00	\$8,000.00	\$500.00	\$8,000.00
17	LIGHT CLEARING, GRUBBING, AND STRIPPING OF R.O.W., TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	AC	7.06	\$500.00	\$3,530.00	\$500.00	\$3,530.00	\$500.00	\$3,530.00
18	LIGHT CLEARING, GRUBBING, AND STRIPPING OF PUBLIC UTILITY EASEMENTS & RESERVES, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	AC	7.19	\$500.00	\$3,595.00	\$500.00	\$3,595.00	\$500.00	\$3,595.00
19	LIGHT CLEARING, GRUBBING, AND STRIPPING OF BACK-LOT UTILITY EASEMENTS, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	AC	1.76	\$500.00	\$880.00	\$500.00	\$880.00	\$500.00	\$880.00

**BID TABULATION FOR:**

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

CONSTRUCTION OF THE PAVING AND APPURTENANCES  
 TO SERVE TAMARRON SECTION 45A & TAMARRON POINT SECTION 2  
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 188  
 CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS  
 NOVEMBER 16, 2021  
 LJA ENGINEERING, INC.  
 C. DURHAM  
 NOVEMBER 17, 2021  
 1931-6045A&E (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) HURTADO CONSTRUCTION COMPANY		2) R CONSTRUCTION CIVIL		3) CLEARPAVE, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20	BROADCAST SEEDING, FERTILIZING AND WATERING, ALL DISTURBED AREAS, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	AC	25	\$1,000.00	\$25,000.00	\$1,000.00	\$25,000.00	\$1,000.00	\$25,000.00
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	9978	\$1.60	\$15,964.80	\$1.60	\$15,964.80	\$1.60	\$15,964.80
22	MAINTENANCE AND REMOVAL OF REINFORCED FILTER FABRIC FENCE ALONG BOUNDARY OF PROJECT, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	5357	\$1.60	\$8,571.20	\$1.60	\$8,571.20	\$1.60	\$8,571.20
23	SILT FENCE INLET PROTECTION BARRIERS, SWMHCA SPECIFICATION NO.4511, FOR PROPOSED AND EXISTING INLETS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	50	\$3.00	\$150.00	\$25.00	\$1,250.00	\$0.01	\$0.50
24	REMOVE AND DISPOSE OF EXISTING TYPE III BARRICADE, ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	3	\$10.00	\$30.00	\$1.00	\$3.00	\$0.01	\$0.03
25	INSTALL AND MAINTAIN TEMPORARY TYPE III BARRICADE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	EA	4	\$1,200.00	\$4,800.00	\$950.00	\$3,800.00	\$25.00	\$100.00
26	STABILIZED CONSTRUCTION EXIT, TO BE REMOVED UPON COMPLETION, TO BE USED ONLY AS DIRECTED BY THE ENGINEER COMPLETE IN PLACE	EA	1	\$1,100.00	\$1,100.00	\$800.00	\$800.00	\$500.00	\$500.00
27	INSTALLATION AND REMOVAL UPON COMPLETION OF CONCRETE WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$1,800.00	\$1,800.00	\$500.00	\$500.00	\$2,500.00	\$2,500.00
28	MISCELLANEOUS DRAINAGE SWALES, V BOTTOM, GRADED TO DRAIN, INCLUDES HYDROMULCH SEEDING AND WATERING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	1500	\$4.00	\$6,000.00	\$4.00	\$6,000.00	\$4.00	\$6,000.00
29	INSTALL AND MAINTAIN SOD, INCLUDES WATERING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	500	\$8.88	\$4,440.00	\$1.00	\$500.00	\$0.01	\$5.00
30	OVER EXCAVATION OF UNSUITABLE MATERIAL FOR FILL PLACEMENT, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	20000	\$3.00	\$60,000.00	\$3.00	\$60,000.00	\$3.00	\$60,000.00
31	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	500	\$38.00	\$19,000.00	\$38.00	\$19,000.00	\$38.00	\$19,000.00
32	5' REINFORCED CONCRETE SIDEWALK, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	3613	\$5.00	\$18,065.00	\$26.00	\$93,938.00	\$22.50	\$81,292.50
33	REINSPECTION FEE, PER FORT BEND COUNTY REQUIREMENTS, AS NEEDED, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
34	6" P.V.C. SCHEDULE 40 IRRIGATION SLEEVES, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	70	\$32.00	\$2,240.00	\$30.00	\$2,100.00	\$35.00	\$2,450.00
35	REINSPECTION FEE DUE TO EXCEEDING 60-DAY TIME PERIOD, PER FORT BEND COUNTY REQUIREMENTS, AS NEEDED, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
36	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GBI PARTNERS, LP, 281.499.4539, COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
37	AS-BUILT FINAL LOT GRADING SURVEY BY THE CONTRACTOR, INCLUDING BERM, SWALES, AND ALL FILL AREAS, PER GBI PARTNERS, LP, 281.499.4539, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
38	CITY OF FULSHEAR INSPECTION FEE, 0.75% OF THE TOTAL CONSTRUCTION COST (INCLUDES TAMARRON POINT SECTION 2 ITEMS), COMPLETE IN PLACE	LS	1	\$19,471.47	\$19,471.47	\$21,000.00	\$21,000.00	\$20,508.09	\$20,508.09

**BID TABULATION FOR:**

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

CONSTRUCTION OF THE PAVING AND APPURTENANCES  
 TO SERVE TAMARRON SECTION 45A & TAMARRON POINT SECTION 2  
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 188  
 CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS  
 NOVEMBER 16, 2021  
 LJA ENGINEERING, INC.  
 C. DURHAM  
 NOVEMBER 17, 2021  
 1931-6045A&E (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) HURTADO CONSTRUCTION COMPANY		2) R CONSTRUCTION CIVIL		3) CLEARPAVE, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
39	ALLOWANCE FOR FORT BEND COUNTY PERMIT FOR WORK INSIDE RIGHT OF WAY, AS NECESSARY, COMPLETE IN PLACE	EA	2	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00
40	ZERO LOAD SLAB FOR KINDER MORGAN GAS PIPELINE CROSSING, PER KINDER MORGAN REQUIREMENTS AND DE TAILS ON SHEET 25, INCLUDING CEMENT STABILIZED SAND TO THE BOTTOM OF SUBGRADE, COMPLETE IN PLACE	EA	2	\$8,888.00	\$17,776.00	\$12,500.00	\$25,000.00	\$2,500.00	\$5,000.00
<b>SECTION 45A - PAVING AND APPURTENANCES ITEMS SUBTOTAL:</b>					<b>\$1,561,986.21</b>	<b>\$1,530,137.50</b>	<b>\$1,568,298.87</b>		
<b>TAMARRON POINT SECTION 2 - PAVING AND APPURTENANCES ITEMS</b>									
1	8" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	10802	\$58.88	\$636,021.76	\$61.00	\$658,922.00	\$65.00	\$702,130.00
2	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	5472	\$3.75	\$20,520.00	\$4.00	\$21,888.00	\$3.50	\$19,152.00
3	8" LIME/FLY ASH STABILIZED SUBGRADE MANIPULATION, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	SY	12069	\$3.55	\$42,844.95	\$4.25	\$51,293.25	\$3.75	\$45,258.75
4	3% LIME BY WEIGHT, 19LB/SY FOR SUBGRADE, QUANTITY TO BE PAID ONLY FOR FIELD LAB RECOMMENDED QUANTITY, COMPLETE IN PLACE	TON	114.7	\$238.00	\$27,298.60	\$210.00	\$24,087.00	\$225.00	\$25,807.50
5	7% FLY ASH BY WEIGHT, 43LB/SY FOR SUBGRADE, QUANTITY TO BE PAID ONLY FOR FIELD LAB RECOMMENDED QUANTITY, COMPLETE IN PLACE	TON	259.5	\$120.00	\$31,140.00	\$115.00	\$29,842.50	\$125.00	\$32,437.50
6	ON-SITE DIRT EXCAVATION AND MANIPULATION TO BE HAULED, STRIPPED, PLACED, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY ON-SITE FOR LOT FILL, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	15182	\$3.08	\$46,760.56	\$3.50	\$53,137.00	\$3.50	\$53,137.00
7	UTILITY SPOILS TO BE USED FOR LOT FILL, INCLUDES HAULING, PLACING, AND COMPACTING TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	9500	\$3.08	\$29,260.00	\$3.50	\$33,250.00	\$3.50	\$33,250.00
8	STANDARD PAVING HEADER, COMPLETE IN PLACE	LF	169	\$28.00	\$4,732.00	\$15.00	\$2,535.00	\$15.00	\$2,535.00
9	6' WHEELCHAIR RAMPS (TYPE 7), INCLUDING TRUNCATED DOME BRICKS TO BE STAINED WITH CONTRASTING COLOR PER THE EXISTING WHEELCHAIR RAMPS LOCATED WITHIN SUBDIVISION, INCLUDES REMOVAL OF EXISTING CURB IF REQUIRED AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	EA	10	\$1,900.00	\$19,000.00	\$1,650.00	\$16,500.00	\$1,250.00	\$12,500.00
10	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	\$8,410.00	\$8,410.00	\$1,500.00	\$1,500.00	\$19,500.00	\$19,500.00
11	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	7	\$7.00	\$49.00	\$10.00	\$70.00	\$10.00	\$70.00
12	24" SOD STRIPING ALONG BACK OF CURB, COMPLETE IN PLACE	LF	5472	\$0.50	\$2,736.00	\$0.50	\$2,736.00	\$0.50	\$2,736.00
13	LIGHT CLEARING, GRUBBING, AND STRIPPING OF R.O.W., TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	AC	3.62	\$500.00	\$1,810.00	\$500.00	\$1,810.00	\$0.01	\$0.04
14	LIGHT CLEARING, GRUBBING, AND STRIPPING OF PUBLIC UTILITY EASEMENTS & RESERVES, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	AC	4.02	\$500.00	\$2,010.00	\$500.00	\$2,010.00	\$0.01	\$0.04
15	BROADCAST SEEDING, FERTILIZING AND WATERING, ALL DISTURBED AREAS, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	AC	4	\$1,000.00	\$4,000.00	\$1,000.00	\$4,000.00	\$0.01	\$0.04
16	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	5472	\$1.60	\$8,755.20	\$1.60	\$8,755.20	\$1.60	\$8,755.20

**BID TABULATION FOR:**

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

CONSTRUCTION OF THE PAVING AND APPURTENANCES  
 TO SERVE TAMARRON SECTION 45A & TAMARRON POINT SECTION 2  
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 188  
 CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS  
 NOVEMBER 16, 2021  
 LJA ENGINEERING, INC.  
 C. DURHAM  
 NOVEMBER 17, 2021  
 1931-6045A&E (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) HURTADO CONSTRUCTION COMPANY		2) R CONSTRUCTION CIVIL		3) CLEARPAVE, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
17	MAINTENANCE AND REMOVAL OF REINFORCED FILTER FABRIC FENCE ALONG BOUNDARY OF PROJECT, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	3278	\$1.60	\$5,244.80	\$1.60	\$5,244.80	\$0.01	\$32.78
18	SILT FENCE INLET PROTECTION BARRIERS, SWMHCA SPECIFICATION NO.4511, FOR PROPOSED AND EXISTING INLETS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	26	\$3.00	\$78.00	\$25.00	\$650.00	\$0.01	\$0.26
19	REMOVE AND DISPOSE OF EXISTING TYPE III BARRICADE, ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	2	\$10.00	\$20.00	\$1.00	\$2.00	\$0.01	\$0.02
20	INSTALL AND MAINTAIN TEMPORARY TYPE III BARRICADE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	EA	6	\$1,200.00	\$7,200.00	\$950.00	\$5,700.00	\$25.00	\$150.00
21	STABILIZED CONSTRUCTION EXIT, TO BE REMOVED UPON COMPLETION, TO BE USED ONLY AS DIRECTED BY THE ENGINEER COMPLETE IN PLACE	EA	1	\$1,100.00	\$1,100.00	\$800.00	\$800.00	\$500.00	\$500.00
22	INSTALLATION AND REMOVAL UPON COMPLETION OF CONCRETE WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$1,800.00	\$1,800.00	\$500.00	\$500.00	\$2,500.00	\$2,500.00
23	3:1 DRAINAGE SWALES, PER GRADING PLAN, INCLUDES HYDROMULCH SEEDING AND WATERING, COMPLETE IN PLACE	LF	1035	\$4.00	\$4,140.00	\$4.00	\$4,140.00	\$4.00	\$4,140.00
24	MISCELLANEOUS DRAINAGE SWALES, V BOTTOM, GRADED TO DRAIN, INCLUDES HYDROMULCH SEEDING AND WATERING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	1000	\$4.00	\$4,000.00	\$4.00	\$4,000.00	\$4.00	\$4,000.00
25	INSTALL AND MAINTAIN SOD, INCLUDES WATERING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	500	\$8.88	\$4,440.00	\$1.00	\$500.00	\$0.01	\$5.00
26	OVER EXCAVATION OF UNSUITABLE MATERIAL FOR FILL PLACEMENT, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	12000	\$3.00	\$36,000.00	\$3.00	\$36,000.00	\$3.00	\$36,000.00
27	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	500	\$38.00	\$19,000.00	\$38.00	\$19,000.00	\$38.00	\$19,000.00
28	6" REINFORCED CONCRETE SIDEWALK, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	3732	\$8.00	\$29,856.00	\$31.00	\$115,692.00	\$27.00	\$100,764.00
29	REINSPECTION FEE, PER FORT BEND COUNTY REQUIREMENTS, AS NEEDED, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
30	6" P.V.C. SCHEDULE 40 IRRIGATION SLEEVES, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	124	\$32.00	\$3,968.00	\$30.00	\$3,720.00	\$35.00	\$4,340.00
31	REINSPECTION FEE DUE TO EXCEEDING 60-DAY TIME PERIOD, PER FORT BEND COUNTY REQUIREMENTS, AS NEEDED, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
32	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GBI PARTNERS, LP, 281.499.4539, COMPLETE IN PLACE	LS	1	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00
33	AS-BUILT FINAL GRADING SURVEY BY THE CONTRACTOR, INCLUDING BERM, SWALES, AND ALL FILL AREAS, PER GBI PARTNERS, LP, 281.499.4539, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
34	ALLOWANCE FOR FORT BEND COUNTY PERMIT FOR WORK INSIDE RIGHT OF WAY, AS NECESSARY, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
35	ZERO LOAD SLAB FOR KINDER MORGAN GAS PIPELINE CROSSING, PER KINDER MORGAN REQUIREMENTS AND DETAILS ON SHEET 30, INCLUDING CEMENT STABILIZED SAND TO THE BOTTOM OF SUBGRADE, COMPLETE IN PLACE	EA	1	\$8,888.00	\$8,888.00	\$12,500.00	\$12,500.00	\$2,500.00	\$2,500.00

**BID TABULATION FOR:**

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

CONSTRUCTION OF THE PAVING AND APPURTENANCES  
 TO SERVE TAMARRON SECTION 45A & TAMARRON POINT SECTION 2  
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 188  
 CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS  
 NOVEMBER 16, 2021  
 LJA ENGINEERING, INC.  
 C. DURHAM  
 NOVEMBER 17, 2021  
 1931-6045A&E (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) HURTADO CONSTRUCTION COMPANY		2) R CONSTRUCTION CIVIL		3) CLEARPAVE, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
36	SAWCUT, REMOVE, AND REPLACE EXISTING 8" REINFORCED CONCRETE PAVEMENT AND 8" LIME/FLY ASH SUBGRADE ON TEXAS HERITAGE PARKWAY, INCLUDES 6" CURB AND ALL APPURTENANCES, AS NECESSARY, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	106	\$188.00	\$19,928.00	\$105.00	\$11,130.00	\$100.00	\$10,600.00
37	REMOVE AND DISPOSE OF EXISTING STABILIZED CRUSHED ROCK ENTRANCE AT TEXAS HERITAGE PARKWAY, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	285	\$12.88	\$3,670.80	\$15.00	\$4,275.00	\$10.00	\$2,850.00
<b>TAMARRON POINT SECTION 2 - PAVING AND APPURTENANCES ITEMS SUBTOTAL:</b>					<b>\$1,053,681.67</b>		<b>\$1,155,189.75</b>		<b>\$1,163,651.13</b>
<b><u>BIDDING SUMMARY</u></b>									
SUBTOTAL SECTION 45A - PAVING AND APPURTENANCES ITEMS					\$1,561,986.21		\$1,530,137.50		\$1,568,298.87
SUBTOTAL TAMARRON POINT SECTION 2 - PAVING AND APPURTENANCES ITEMS					\$1,053,681.67		\$1,155,189.75		\$1,163,651.13
<b>TOTAL AMOUNT BASE BID</b>					<b>\$2,615,667.88</b>		<b>\$2,685,327.25</b>		<b>\$2,731,950.00</b>

LJA Engineering, Inc.

**BID TABULATION FOR:**

CONSTRUCTION OF THE PAVING AND APPURTENANCES  
 TO SERVE TAMARRON SECTION 45A & TAMARRON POINT SECTION 2  
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 188  
 CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS  
 NOVEMBER 16, 2021  
 LJA ENGINEERING, INC.  
 C. DURHAM  
 NOVEMBER 17, 2021  
 1931-6045A&E (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) ALLGOOD CONSTRUCTION CO., INC.		5) TRIPLE B SERVICES, LLP		j) TLC CONSTRUCTION CONTRACT SERVICES	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>SECTION 45A - PAVING AND APPURTENANCES ITEMS</b>									
1	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	16961	\$45.30	\$768,333.30	\$43.75	\$742,043.75	\$54.00	\$915,894.00
2	7" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	1001	\$52.80	\$52,852.80	\$49.30	\$49,349.30	\$61.00	\$61,061.00
3	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	4307	\$3.60	\$15,505.20	\$4.45	\$19,166.15	\$5.00	\$21,535.00
4	4"X12" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	5671	\$3.60	\$20,415.60	\$4.45	\$25,235.95	\$5.00	\$28,355.00
5	8" LIME/FLY ASH STABILIZED SUBGRADE MANIPULATION, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	SY	20236	\$3.00	\$60,708.00	\$5.20	\$105,227.20	\$6.00	\$121,416.00
6	3% LIME BY WEIGHT, 19LB/SY FOR SUBGRADE, QUANTITY TO BE PAID ONLY FOR FIELD LAB RECOMMENDED QUANTITY, COMPLETE IN PLACE	TON	192.3	\$214.80	\$41,306.04	\$205.00	\$39,421.50	\$260.00	\$49,998.00
7	7% FLY ASH BY WEIGHT, 43LB/SY FOR SUBGRADE, QUANTITY TO BE PAID ONLY FOR FIELD LAB RECOMMENDED QUANTITY, COMPLETE IN PLACE	TON	435.1	\$114.00	\$49,601.40	\$109.00	\$47,425.90	\$120.00	\$52,212.00
8	FINAL LOT GRADING, INCLUDING STRIPPING AND PROOFROLLING, HAULING, PLACEMENT AND COMPACTION OF MATERIALS AND REPLACEMENT OF STRIPPINGS, COMPLETE IN PLACE	EA	115	\$198.00	\$22,770.00	\$282.00	\$32,430.00	\$206.00	\$23,690.00
9	ON-SITE DIRT EXCAVATION AND MANIPULATION TO BE HAULED, STRIPPED, PLACED, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY ON-SITE FOR LOT FILL, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	19743	\$4.50	\$88,843.50	\$7.25	\$143,136.75	\$13.00	\$256,659.00
10	UTILITY SPOILS TO BE USED FOR LOT FILL, INCLUDES HAULING, PLACING, AND COMPACTING TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	9513	\$4.50	\$42,808.50	\$7.25	\$68,969.25	\$4.00	\$38,052.00
11	STANDARD PAVING HEADER, COMPLETE IN PLACE	LF	84	\$9.60	\$806.40	\$28.20	\$2,368.80	\$27.00	\$2,268.00
12	6' WHEELCHAIR RAMPS (TYPE 7), INCLUDING TRUNCATED DOME BRICKS TO BE STAINED WITH CONTRASTING COLOR PER THE EXISTING WHEELCHAIR RAMPS LOCATED WITHIN SUBDIVISION, INCLUDES REMOVAL OF EXISTING CURB IF REQUIRED AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	EA	30	\$1,260.00	\$37,800.00	\$1,776.00	\$53,280.00	\$2,023.00	\$60,690.00
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	\$9,600.00	\$9,600.00	\$13,491.00	\$13,491.00	\$8,160.00	\$8,160.00
14	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	14	\$18.00	\$252.00	\$12.20	\$170.80	\$12.00	\$168.00
15	24" SOD STRIPING ALONG BACK OF CURB, COMPLETE IN PLACE	LF	9978	\$1.03	\$10,277.34	\$0.95	\$9,479.10	\$2.00	\$19,956.00
16	LIGHT CLEARING, GRUBBING, AND STRIPPING OF LOTS, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	AC	16	\$515.00	\$8,240.00	\$858.00	\$13,728.00	\$500.00	\$8,000.00
17	LIGHT CLEARING, GRUBBING, AND STRIPPING OF R.O.W., TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	AC	7.06	\$515.00	\$3,635.90	\$858.00	\$6,057.48	\$500.00	\$3,530.00
18	LIGHT CLEARING, GRUBBING, AND STRIPPING OF PUBLIC UTILITY EASEMENTS & RESERVES, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	AC	7.19	\$515.00	\$3,702.85	\$858.00	\$6,169.02	\$500.00	\$3,595.00
19	LIGHT CLEARING, GRUBBING, AND STRIPPING OF BACK-LOT UTILITY EASEMENTS, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	AC	1.76	\$515.00	\$906.40	\$858.00	\$1,510.08	\$500.00	\$880.00

**BID TABULATION FOR:**

CONSTRUCTION OF THE PAVING AND APPURTENANCES  
 TO SERVE TAMARRON SECTION 45A & TAMARRON POINT SECTION 2  
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 188  
 CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS  
 NOVEMBER 16, 2021  
 LJA ENGINEERING, INC.  
 C. DURHAM  
 NOVEMBER 17, 2021  
 1931-6045A&E (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) ALLGOOD CONSTRUCTION CO., INC.		5) TRIPLE B SERVICES, LLP		i) TLC CONSTRUCTION CONTRACT SERVICES	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20	BROADCAST SEEDING, FERTILIZING AND WATERING, ALL DISTURBED AREAS, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	AC	25	\$1,030.00	\$25,750.00	\$1,000.00	\$25,000.00	\$1,000.00	\$25,000.00
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	9978	\$1.65	\$16,463.70	\$2.45	\$24,446.10	\$3.00	\$29,934.00
22	MAINTENANCE AND REMOVAL OF REINFORCED FILTER FABRIC FENCE ALONG BOUNDARY OF PROJECT, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	5357	\$1.65	\$8,839.05	\$1.60	\$8,571.20	\$3.00	\$16,071.00
23	SILT FENCE INLET PROTECTION BARRIERS, SWMHCA SPECIFICATION NO.4511, FOR PROPOSED AND EXISTING INLETS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	50	\$66.00	\$3,300.00	\$24.40	\$1,220.00	\$150.00	\$7,500.00
24	REMOVE AND DISPOSE OF EXISTING TYPE III BARRICADE, ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	3	\$120.00	\$360.00	\$185.00	\$555.00	\$67.00	\$201.00
25	INSTALL AND MAINTAIN TEMPORARY TYPE III BARRICADE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	EA	4	\$600.00	\$2,400.00	\$1,160.00	\$4,640.00	\$1,053.00	\$4,212.00
26	STABILIZED CONSTRUCTION EXIT, TO BE REMOVED UPON COMPLETION, TO BE USED ONLY AS DIRECTED BY THE ENGINEER COMPLETE IN PLACE	EA	1	\$1,800.00	\$1,800.00	\$3,174.00	\$3,174.00	\$4,000.00	\$4,000.00
27	INSTALLATION AND REMOVAL UPON COMPLETION OF CONCRETE WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$960.00	\$960.00	\$1,099.00	\$1,099.00	\$867.00	\$867.00
28	MISCELLANEOUS DRAINAGE SWALES, V BOTTOM, GRADED TO DRAIN, INCLUDES HYDROMULCH SEEDING AND WATERING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	1500	\$4.60	\$6,900.00	\$4.00	\$6,000.00	\$4.00	\$6,000.00
29	INSTALL AND MAINTAIN SOD, INCLUDES WATERING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	500	\$3.90	\$1,950.00	\$4.20	\$2,100.00	\$8.00	\$4,000.00
30	OVER EXCAVATION OF UNSUITABLE MATERIAL FOR FILL PLACEMENT, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	20000	\$3.45	\$69,000.00	\$3.00	\$60,000.00	\$3.00	\$60,000.00
31	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	500	\$38.00	\$19,000.00	\$48.25	\$24,125.00	\$38.00	\$19,000.00
32	5' REINFORCED CONCRETE SIDEWALK, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	3613	\$34.67	\$125,262.71	\$29.50	\$106,583.50	\$47.00	\$169,811.00
33	REINSPECTION FEE, PER FORT BEND COUNTY REQUIREMENTS, AS NEEDED, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
34	6" P.V.C. SCHEDULE 40 IRRIGATION SLEEVES, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	70	\$28.80	\$2,016.00	\$16.70	\$1,169.00	\$47.00	\$3,290.00
35	REINSPECTION FEE DUE TO EXCEEDING 60-DAY TIME PERIOD, PER FORT BEND COUNTY REQUIREMENTS, AS NEEDED, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
36	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GBI PARTNERS, LP, 281.499.4539, COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
37	AS-BUILT FINAL LOT GRADING SURVEY BY THE CONTRACTOR, INCLUDING BERM, SWALES, AND ALL FILL AREAS, PER GBI PARTNERS, LP, 281.499.4539, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
38	CITY OF FULSHEAR INSPECTION FEE, 0.75% OF THE TOTAL CONSTRUCTION COST (INCLUDES TAMARRON POINT SECTION 2 ITEMS), COMPLETE IN PLACE	LS	1	\$20,707.00	\$20,707.00	\$22,700.00	\$22,700.00	\$26,943.00	\$26,943.00



**BID TABULATION FOR:**

CONSTRUCTION OF THE PAVING AND APPURTENANCES  
 TO SERVE TAMARRON SECTION 45A & TAMARRON POINT SECTION 2  
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 188  
 CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS  
 NOVEMBER 16, 2021  
 LJA ENGINEERING, INC.  
 C. DURHAM  
 NOVEMBER 17, 2021  
 1931-6045A&E (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) ALLGOOD CONSTRUCTION CO., INC.		5) TRIPLE B SERVICES, LLP		i) TLC CONSTRUCTION CONTRACT SERVICES	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
39	ALLOWANCE FOR FORT BEND COUNTY PERMIT FOR WORK INSIDE RIGHT OF WAY, AS NECESSARY, COMPLETE IN PLACE	EA	2	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00
40	ZERO LOAD SLAB FOR KINDER MORGAN GAS PIPELINE CROSSING, PER KINDER MORGAN REQUIREMENTS AND DETAILS ON SHEET 25, INCLUDING CEMENT STABILIZED SAND TO THE BOTTOM OF SUBGRADE, COMPLETE IN PLACE	EA	2	\$15,000.00	\$30,000.00	\$20,808.00	\$41,616.00	\$17,458.00	\$34,916.00
<b>SECTION 45A - PAVING AND APPURTENANCES ITEMS SUBTOTAL:</b>					<b>\$1,590,573.69</b>		<b>\$1,729,158.83</b>		<b>\$2,105,364.00</b>
<b>TAMARRON POINT SECTION 2 - PAVING AND APPURTENANCES ITEMS</b>									
1	8" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	10802	\$57.60	\$622,195.20	\$60.50	\$653,521.00	\$74.00	\$799,348.00
2	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	5472	\$3.60	\$19,699.20	\$4.45	\$24,350.40	\$5.00	\$27,360.00
3	8" LIME/FLY ASH STABILIZED SUBGRADE MANIPULATION, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	SY	12069	\$3.00	\$36,207.00	\$5.45	\$65,776.05	\$6.00	\$72,414.00
4	3% LIME BY WEIGHT, 19LB/SY FOR SUBGRADE, QUANTITY TO BE PAID ONLY FOR FIELD LAB RECOMMENDED QUANTITY, COMPLETE IN PLACE	TON	114.7	\$214.80	\$24,637.56	\$205.00	\$23,513.50	\$260.00	\$29,822.00
5	7% FLY ASH BY WEIGHT, 43LB/SY FOR SUBGRADE, QUANTITY TO BE PAID ONLY FOR FIELD LAB RECOMMENDED QUANTITY, COMPLETE IN PLACE	TON	259.5	\$114.00	\$29,583.00	\$109.00	\$28,285.50	\$120.00	\$31,140.00
6	ON-SITE DIRT EXCAVATION AND MANIPULATION TO BE HAULED, STRIPPED, PLACED, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY ON-SITE FOR LOT FILL, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	15182	\$4.50	\$68,319.00	\$7.25	\$110,069.50	\$7.00	\$106,274.00
7	UTILITY SPOILS TO BE USED FOR LOT FILL, INCLUDES HAULING, PLACING, AND COMPACTING TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	9500	\$4.50	\$42,750.00	\$7.25	\$68,875.00	\$4.00	\$38,000.00
8	STANDARD PAVING HEADER, COMPLETE IN PLACE	LF	169	\$8.40	\$1,419.60	\$16.00	\$2,704.00	\$27.00	\$4,563.00
9	6" WHEELCHAIR RAMPS (TYPE 7), INCLUDING TRUNCATED DOME BRICKS TO BE STAINED WITH CONTRASTING COLOR PER THE EXISTING WHEELCHAIR RAMPS LOCATED WITHIN SUBDIVISION, INCLUDES REMOVAL OF EXISTING CURB IF REQUIRED AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	EA	10	\$1,260.00	\$12,600.00	\$1,737.00	\$17,370.00	\$2,021.00	\$20,210.00
10	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	\$5,400.00	\$5,400.00	\$1,313.00	\$1,313.00	\$3,453.00	\$3,453.00
11	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	7	\$18.00	\$126.00	\$12.20	\$85.40	\$12.00	\$84.00
12	24" SOD STRIPING ALONG BACK OF CURB, COMPLETE IN PLACE	LF	5472	\$1.03	\$5,636.16	\$0.50	\$2,736.00	\$2.00	\$10,944.00
13	LIGHT CLEARING, GRUBBING, AND STRIPPING OF R.O.W., TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	AC	3.62	\$600.00	\$2,172.00	\$858.00	\$3,105.96	\$500.00	\$1,810.00
14	LIGHT CLEARING, GRUBBING, AND STRIPPING OF PUBLIC UTILITY EASEMENTS & RESERVES, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	AC	4.02	\$600.00	\$2,412.00	\$858.00	\$3,449.16	\$500.00	\$2,010.00
15	BROADCAST SEEDING, FERTILIZING AND WATERING, ALL DISTURBED AREAS, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	AC	4	\$900.00	\$3,600.00	\$1,312.00	\$5,248.00	\$1,000.00	\$4,000.00
16	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	5472	\$1.65	\$9,028.80	\$2.45	\$13,406.40	\$3.00	\$16,416.00

**BID TABULATION FOR:**

CONSTRUCTION OF THE PAVING AND APPURTENANCES  
 TO SERVE TAMARRON SECTION 45A & TAMARRON POINT SECTION 2  
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 188  
 CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS  
 NOVEMBER 16, 2021  
 LJA ENGINEERING, INC.  
 C. DURHAM  
 NOVEMBER 17, 2021  
 1931-6045A&E (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) ALLGOOD CONSTRUCTION CO., INC.		5) TRIPLE B SERVICES, LLP		j) TLC CONSTRUCTION CONTRACT SERVICES	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
17	MAINTENANCE AND REMOVAL OF REINFORCED FILTER FABRIC FENCE ALONG BOUNDARY OF PROJECT, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	3278	\$1.92	\$6,293.76	\$1.35	\$4,425.30	\$3.00	\$9,834.00
18	SILT FENCE INLET PROTECTION BARRIERS, SWMHCA SPECIFICATION NO.4511, FOR PROPOSED AND EXISTING INLETS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	26	\$1.80	\$46.80	\$24.40	\$634.40	\$150.00	\$3,900.00
19	REMOVE AND DISPOSE OF EXISTING TYPE III BARRICADE, ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	2	\$120.00	\$240.00	\$185.00	\$370.00	\$67.00	\$134.00
20	INSTALL AND MAINTAIN TEMPORARY TYPE III BARRICADE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	EA	6	\$600.00	\$3,600.00	\$1,220.00	\$7,320.00	\$1,053.00	\$6,318.00
21	STABILIZED CONSTRUCTION EXIT, TO BE REMOVED UPON COMPLETION, TO BE USED ONLY AS DIRECTED BY THE ENGINEER COMPLETE IN PLACE	EA	1	\$1,800.00	\$1,800.00	\$3,174.00	\$3,174.00	\$4,000.00	\$4,000.00
22	INSTALLATION AND REMOVAL UPON COMPLETION OF CONCRETE WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$960.00	\$960.00	\$1,099.00	\$1,099.00	\$867.00	\$867.00
23	3:1 DRAINAGE SWALES, PER GRADING PLAN, INCLUDES HYDROMULCH SEEDING AND WATERING, COMPLETE IN PLACE	LF	1035	\$4.12	\$4,264.20	\$4.70	\$4,864.50	\$4.00	\$4,140.00
24	MISCELLANEOUS DRAINAGE SWALES, V BOTTOM, GRADED TO DRAIN, INCLUDES HYDROMULCH SEEDING AND WATERING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	1000	\$4.12	\$4,120.00	\$7.30	\$7,300.00	\$4.00	\$4,000.00
25	INSTALL AND MAINTAIN SOD, INCLUDES WATERING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	500	\$4.50	\$2,250.00	\$4.20	\$2,100.00	\$8.00	\$4,000.00
26	OVER EXCAVATION OF UNSUITABLE MATERIAL FOR FILL PLACEMENT, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	12000	\$3.45	\$41,400.00	\$3.00	\$36,000.00	\$3.00	\$36,000.00
27	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	500	\$39.14	\$19,570.00	\$38.00	\$19,000.00	\$38.00	\$19,000.00
28	6" REINFORCED CONCRETE SIDEWALK, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	3732	\$41.60	\$155,251.20	\$35.50	\$132,486.00	\$56.00	\$208,992.00
29	REINSPECTION FEE, PER FORT BEND COUNTY REQUIREMENTS, AS NEEDED, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
30	6" P.V.C. SCHEDULE 40 IRRIGATION SLEEVES, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	124	\$28.80	\$3,571.20	\$25.60	\$3,174.40	\$47.00	\$5,828.00
31	REINSPECTION FEE DUE TO EXCEEDING 60-DAY TIME PERIOD, PER FORT BEND COUNTY REQUIREMENTS, AS NEEDED, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
32	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GBI PARTNERS, LP, 281.499.4539, COMPLETE IN PLACE	LS	1	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00
33	AS-BUILT FINAL GRADING SURVEY BY THE CONTRACTOR, INCLUDING BERM, SWALES, AND ALL FILL AREAS, PER GBI PARTNERS, LP, 281.499.4539, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
34	ALLOWANCE FOR FORT BEND COUNTY PERMIT FOR WORK INSIDE RIGHT OF WAY, AS NECESSARY, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
35	ZERO LOAD SLAB FOR KINDER MORGAN GAS PIPELINE CROSSING, PER KINDER MORGAN REQUIREMENTS AND DETAILS ON SHEET 30, INCLUDING CEMENT STABILIZED SAND TO THE BOTTOM OF SUBGRADE, COMPLETE IN PLACE	EA	1	\$15,000.00	\$15,000.00	\$22,000.00	\$22,000.00	\$17,458.00	\$17,458.00

**BID TABULATION FOR:**

CONSTRUCTION OF THE PAVING AND APPURTENANCES  
 TO SERVE TAMARRON SECTION 45A & TAMARRON POINT SECTION 2  
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 188  
 CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS  
 NOVEMBER 16, 2021  
 LJA ENGINEERING, INC.  
 C. DURHAM  
 NOVEMBER 17, 2021  
 1931-6045A&E (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) ALLGOOD CONSTRUCTION CO., INC.		5) TRIPLE B SERVICES, LLP		i) TLC CONSTRUCTION CONTRACT SERVICES	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
36	SAWCUT, REMOVE, AND REPLACE EXISTING 8" REINFORCED CONCRETE PAVEMENT AND 8" LIME/FLY ASH SUBGRADE ON TEXAS HERITAGE PARKWAY, INCLUDES 6" CURB AND ALL APPURTENANCES, AS NECESSARY, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	106	\$120.00	\$12,720.00	\$29.00	\$3,074.00	\$12.00	\$1,272.00
37	REMOVE AND DISPOSE OF EXISTING STABILIZED CRUSHED ROCK ENTRANCE AT TEXAS HERITAGE PARKWAY, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	285	\$12.00	\$3,420.00	\$9.00	\$2,565.00	\$5.00	\$1,425.00
<b>TAMARRON POINT SECTION 2 - PAVING AND APPURTENANCES ITEMS SUBTOTAL:</b>					<b>\$1,179,292.68</b>		<b>\$1,292,395.47</b>		<b>\$1,514,016.00</b>
<b><u>BIDDING SUMMARY</u></b>									
SUBTOTAL SECTION 45A - PAVING AND APPURTENANCES ITEMS					\$1,590,573.69		\$1,729,158.83		\$2,105,364.00
SUBTOTAL TAMARRON POINT SECTION 2 - PAVING AND APPURTENANCES ITEMS					\$1,179,292.68		\$1,292,395.47		\$1,514,016.00
<b>TOTAL AMOUNT BASE BID</b>					<b>\$2,769,866.37</b>		<b>\$3,021,554.30</b>		<b>\$3,619,380.00</b>

LJA Engineering, Inc.