

**BID TABULATION FOR:**

CONSTRUCTION OF THE PAVING AND APPURTENANCES  
TO SERVE TAVOLA SECTION 22  
EAST MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 6  
CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS  
FEBRUARY 28, 2019  
LJA ENGINEERING, INC.  
C. DURHAM  
MARCH 1, 2019  
6969-1222 (9.2)

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

BIDDER'S NAME	TOTAL BID AMOUNT
1) BEYER CONSTRUCTION, LLC	\$344,534.50
2) DACO PAVING, INC.	\$346,257.10
3) PRINCIPAL PAVING CONTRACTORS, LTD.	\$382,353.50
4) PRECISE SERVICES, INC.	\$424,672.30
5) JOHN REED AND COMPANY, LLC	\$544,094.00

CALENDAR DAYS - 35/45



I, David Rivera, P.E., hereby certify these bid tabulations to be true and correct.

3-4-19

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 LJA ENGINEERING, INC.  
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ITEM	DESCRIPTION	UNIT	QTY	1) BEYER CONSTRUCTION, LLC		2) DACO PAVING, INC.		3) PRINCIPAL PAVING CONTRACTORS, LTD.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>TAVOLA SECTION 22 PAVING IMPROVEMENT ITEMS</b>									
1.	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	6,132	\$39.25	\$240,681.00	\$39.40	\$241,600.80	\$44.85	\$275,020.20
2.	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	1,463	\$3.50	\$5,120.50	\$3.20	\$4,681.60	\$3.30	\$4,827.90
3.	4" X 12" REINFORCED MOUNTABLE CURB, COMPLETE IN PLACE	LF	1,861	\$3.50	\$6,513.50	\$3.20	\$5,955.20	\$3.40	\$6,327.40
4.	6" LIME/FLY-ASH STABILIZED SUBGRADE, COMPLETE IN PLACE	SY	6,890	\$2.75	\$18,947.50	\$3.15	\$21,703.50	\$1.90	\$13,091.00
5.	TRU BLN LIME/FLY ASH MIXTURE FOR SUBGRADE PREPARATION (2% LIME BY WEIGHT, 10LB/SY AND 8% FLY ASH BY WEIGHT, 40 LB/SY), QUANTITY TO BE PAID ONLY FOR FIELD LAB RECOMMENDED QUANTITY, COMPLETE IN PLACE	TON	173	\$150.00	\$25,950.00	\$130.00	\$22,490.00	\$140.00	\$24,220.00
6.	WHEELCHAIR RAMPS AS PER DETAIL, INCLUDING TRUNCATED DOME PAVERS OR GROOVED DETECTIBLE AREA AS NOTED IN CONSTRUCTION PLAN SET, COMPLETE IN PLACE	EA	6	\$1,150.00	\$6,900.00	\$1,000.00	\$6,000.00	\$1,500.00	\$9,000.00
7.	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS, STREET SIGNS, STOP SIGNS, PAVEMENT STRIPING, MARKERS, ETC., COMPLETE IN PLACE	LS	1	\$7,500.00	\$7,500.00	\$5,300.00	\$5,300.00	\$4,000.00	\$4,000.00
8.	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	3	\$5.00	\$15.00	\$15.00	\$45.00	\$15.00	\$45.00
9.	TYPE III BARRICADES, COMPLETE IN PLACE	EA	2	\$950.00	\$1,900.00	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00
10.	REMOVE AND DISPOSE EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	1	\$25.00	\$25.00	\$1.00	\$1.00	\$250.00	\$250.00
11.	PAVING HEADER, COMPLETE IN PLACE	LF	56	\$20.00	\$1,120.00	\$8.00	\$448.00	\$10.00	\$560.00
12.	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$850.00	\$850.00	\$3,500.00	\$3,500.00
13.	COMMON ROADWAY EXCAVATION TO BE USED FOR ON-SITE ROADWAY FILL (PER GRADING PLAN), INCLUDES EXCAVATION, HAULING, PLACING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	CY	1,000	\$8.40	\$8,400.00	\$12.00	\$12,000.00	\$6.75	\$6,750.00
14.	ADDITIONAL 6" LIME/FLY-ASH STABILIZED SUBGRADE TO BE USED FOR UNSTABLE SOIL CONDITIONS AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	1,000	\$0.25	\$250.00	\$0.25	\$250.00	\$1.90	\$1,900.00
15.	ADDITIONAL TRU BLN LIME/FLY ASH MIXTURE FOR SUBGRADE PREPARATION (2% LIME BY WEIGHT, 10 LB/SY AND 8% FLY ASH BY WEIGHT, 40 LB/SY), TO BE USED FOR UNSTABLE SOIL CONDITIONS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	TON	50	\$25.00	\$1,250.00	\$130.00	\$6,500.00	\$140.00	\$7,000.00
16.	TEMPORARY TRAFFIC CONTROL AS REQUIRED FOR CONSTRUCTION, INCLUDES BUTTONS, SIGNS, STRIPING, MARKERS, BARRELS, FLAGMEN AND ANY OTHER TRAFFIC CONTROL MEASURES REQUIRED, COMPLETE IN PLACE	LS	1	\$650.00	\$650.00	\$400.00	\$400.00	\$1,500.00	\$1,500.00
17.	FULL CONSTRUCTION STAKING FOR PAVING CONSTRUCTION, COORDINATE WITH GBI SURVEY, JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$2,637.00	\$2,637.00	\$2,637.00	\$2,637.00	\$2,637.00	\$2,637.00
18.	STAGE II INLET PROTECTION BARRIER ON EXISTING INLET (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	7	\$10.00	\$70.00	\$30.00	\$210.00	\$40.00	\$280.00
19.	CONCRETE TRUCK WASH OUT, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$950.00	\$950.00	\$450.00	\$450.00
20.	STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING CONTRACTOR'S BOOKLET NO1 AND NOT, COMPLETE IN PLACE	LS	1	\$5,900.00	\$5,900.00	\$2,800.00	\$2,800.00	\$1,000.00	\$1,000.00

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 EAST MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 6  
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 FEBRUARY 28, 2019  
 LJA ENGINEERING, INC.  
 C. DURHAM  
 MARCH 1, 2019  
 6969-1222 (9.2)

ITEM DESCRIPTION	UNIT	QTY	1) BEYER CONSTRUCTION, LLC		2) DACO PAVING, INC.		3) PRINCIPAL PAVING CONTRACTORS, LTD.	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
21. FINAL LOT GRADING, COMPLETE IN PLACE	LOT	39	\$195.00	\$7,605.00	\$165.00	\$6,435.00	\$205.00	\$7,995.00
<b>SUBTOTAL TAVOLA SECTION 22 PAVING IMPROVEMENT ITEMS</b>				<b>\$344,434.50</b>		<b>\$343,257.10</b>		<b>\$372,353.50</b>
<b>TAVOLA SECTION 22 PAVING MISCELLANEOUS ITEMS</b>								
1. STANDARD DEDUCT FOR DAMAGE TO WETLAND FENCING BY THE CONTRACTOR, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	0	(\$50.00)	\$0.00	(\$50.00)	\$0.00	(\$50.00)	\$0.00
2. STANDARD DEDUCT FOR STREET CLEANING, (TO BE USED ONLY AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	HR	0	(\$150.00)	\$0.00	(\$150.00)	\$0.00	(\$150.00)	\$0.00
3. STANDARD DEDUCT FOR DAMAGE TO A TREE MARKED FOR PRESERVATION, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	0	(\$1,000.00)	\$0.00	(\$1,000.00)	\$0.00	(\$1,000.00)	\$0.00
4. SELECT CLEARING AND GRUBBING, INCLUDES REMOVING ALL STUMPS AND ROOTS, EXCAVATION OF BURN PITS, BURNING OR CHIPPING OF CLEARING DEBRIS, HAULING OF ASHES OUTSIDE THE BOUNDARY OF THE DEVELOPMENT, CLEAN-OUT OF BURN PITS, AND BACKFILL OF BURN PITS TO 95% STANDARD PROCTOR DENSITY IN MAXIMUM 8" LIFTS, (ONLY AREAS AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$100.00	\$100.00	\$3,000.00	\$3,000.00	\$10,000.00	\$10,000.00
<b>SUBTOTAL TAVOLA SECTION 22 PAVING MISCELLANEOUS ITEMS</b>				<b>\$100.00</b>		<b>\$3,000.00</b>		<b>\$10,000.00</b>
<b>BID SUMMARY</b>								
SUBTOTAL TAVOLA SECTION 22 PAVING IMPROVEMENT ITEMS				\$344,434.50		\$343,257.10		\$372,353.50
SUBTOTAL TAVOLA SECTION 22 PAVING MISCELLANEOUS ITEMS				\$100.00		\$3,000.00		\$10,000.00
<b>TOTAL AMOUNT BID</b>				<b>\$344,534.50</b>		<b>\$346,257.10</b>		<b>\$382,353.50</b>

LJA Engineering, Inc.

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ITEM DESCRIPTION	UNIT	QTY	4) PRECISE SERVICES, INC.		5) JOHN REED AND COMPANY, LLC	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>TAVOLA SECTION 22 PAVING IMPROVEMENT ITEMS</b>						
1. 6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	6,132	\$46.25	\$283,605.00	\$60.00	\$367,920.00
2. 6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	1,463	\$4.20	\$6,144.60	\$4.00	\$5,852.00
3. 4" X 12" REINFORCED MOUNTABLE CURB, COMPLETE IN PLACE	LF	1,861	\$4.20	\$7,816.20	\$5.00	\$9,305.00
4. 6" LIME/FLY-ASH STABILIZED SUBGRADE, COMPLETE IN PLACE	SY	6,890	\$2.55	\$17,569.50	\$6.00	\$41,340.00
5. TRU BLN LIME/FLY ASH MIXTURE FOR SUBGRADE PREPARATION (2% LIME BY WEIGHT, 10LB/SY AND 8% FLY ASH BY WEIGHT, 40 LB/SY), QUANTITY TO BE PAID ONLY FOR FIELD LAB RECOMMENDED QUANTITY, COMPLETE IN PLACE	TON	173	\$230.00	\$39,790.00	\$150.00	\$25,950.00
6. WHEELCHAIR RAMPS AS PER DETAIL, INCLUDING TRUNCATED DOME PAVERS OR GROOVED DETECTIBLE AREA AS NOTED IN CONSTRUCTION PLAN SET, COMPLETE IN PLACE	EA	6	\$2,100.00	\$12,600.00	\$2,400.00	\$14,400.00
7. PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS, STREET SIGNS, STOP SIGNS, PAVEMENT STRIPING, MARKERS, ETC., COMPLETE IN PLACE	LS	1	\$5,500.00	\$5,500.00	\$4,000.00	\$4,000.00
8. 4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	3	\$15.00	\$45.00	\$10.00	\$30.00
9. TYPE III BARRICADES, COMPLETE IN PLACE	EA	2	\$1,150.00	\$2,300.00	\$900.00	\$1,800.00
10. REMOVE AND DISPOSE EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$500.00	\$500.00
11. PAVING HEADER, COMPLETE IN PLACE	LF	56	\$20.00	\$1,120.00	\$10.00	\$560.00
12. INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00
13. COMMON ROADWAY EXCAVATION TO BE USED FOR ON-SITE ROADWAY FILL (PER GRADING PLAN), INCLUDES EXCAVATION, HAULING, PLACING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	CY	1,000	\$6.95	\$6,950.00	\$25.00	\$25,000.00
14. ADDITIONAL 6" LIME/FLY-ASH STABILIZED SUBGRADE TO BE USED FOR UNSTABLE SOIL CONDITIONS AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	1,000	\$2.55	\$2,550.00	\$4.00	\$4,000.00
15. ADDITIONAL TRU BLN LIME/FLY ASH MIXTURE FOR SUBGRADE PREPARATION (2% LIME BY WEIGHT, 10 LB/SY AND 8% FLY ASH BY WEIGHT, 40 LB/SY), TO BE USED FOR UNSTABLE SOIL CONDITIONS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	TON	50	\$230.00	\$11,500.00	\$150.00	\$7,500.00
16. TEMPORARY TRAFFIC CONTROL AS REQUIRED FOR CONSTRUCTION, INCLUDES BUTTONS, SIGNS, STRIPING, MARKERS, BARRELS, FLAGMEN AND ANY OTHER TRAFFIC CONTROL MEASURES REQUIRED, COMPLETE IN PLACE	LS	1	\$3,000.00	\$3,000.00	\$1,500.00	\$1,500.00
17. FULL CONSTRUCTION STAKING FOR PAVING CONSTRUCTION, COORDINATE WITH GBI SURVEY, JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$2,637.00	\$2,637.00	\$2,637.00	\$2,637.00
18. STAGE II INLET PROTECTION BARRIER ON EXISTING INLET (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	7	\$70.00	\$490.00	\$100.00	\$700.00
19. CONCRETE TRUCK WASH OUT, COMPLETE IN PLACE	EA	1	\$650.00	\$650.00	\$500.00	\$500.00
20. STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING CONTRACTOR'S BOOKLET NOI AND NOT, COMPLETE IN PLACE	LS	1	\$2,200.00	\$2,200.00	\$4,000.00	\$4,000.00

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ITEM DESCRIPTION	UNIT	QTY	4) PRECISE SERVICES, INC.		5) JOHN REED AND COMPANY, LLC	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
21. FINAL LOT GRADING, COMPLETE IN PLACE	LOT	39	\$195.00	\$7,605.00	\$400.00	\$15,600.00
<b>SUBTOTAL TAVOLA SECTION 22 PAVING IMPROVEMENT ITEMS</b>				<b>\$416,172.30</b>	<b>\$534,094.00</b>	
<b>TAVOLA SECTION 22 PAVING MISCELLANEOUS ITEMS</b>						
1. STANDARD DEDUCT FOR DAMAGE TO WETLAND FENCING BY THE CONTRACTOR, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	0	(\$50.00)	\$0.00	(\$50.00)	\$0.00
2. STANDARD DEDUCT FOR STREET CLEANING, (TO BE USED ONLY AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	HR	0	(\$150.00)	\$0.00	(\$150.00)	\$0.00
3. STANDARD DEDUCT FOR DAMAGE TO A TREE MARKED FOR PRESERVATION, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	0	(\$1,000.00)	\$0.00	(\$1,000.00)	\$0.00
4. SELECT CLEARING AND GRUBBING, INCLUDES REMOVING ALL STUMPS AND ROOTS, EXCAVATION OF BURN PITS, BURNING OR CHIPPING OF CLEARING DEBRIS, HAULING OF ASHES OUTSIDE THE BOUNDARY OF THE DEVELOPMENT, CLEAN-OUT OF BURN PITS, AND BACKFILL OF BURN PITS TO 95% STANDARD PROCTOR DENSITY IN MAXIMUM 8" LIFTS, (ONLY AREAS AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$8,500.00	\$8,500.00	\$10,000.00	\$10,000.00
<b>SUBTOTAL TAVOLA SECTION 22 PAVING MISCELLANEOUS ITEMS</b>				<b>\$8,500.00</b>	<b>\$10,000.00</b>	
<b>BID SUMMARY</b>						
SUBTOTAL TAVOLA SECTION 22 PAVING IMPROVEMENT ITEMS				\$416,172.30	\$534,094.00	
SUBTOTAL TAVOLA SECTION 22 PAVING MISCELLANEOUS ITEMS				\$8,500.00	\$10,000.00	
<b>TOTAL AMOUNT BID</b>				<b>\$424,672.30</b>	<b>\$544,094.00</b>	

LJA Engineering, Inc.