

BID TABULATION FOR:

CONSTRUCTION OF THE PAVING AND APPURTENANCES  
TO SERVE MARISOL SECTION 4  
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 495  
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS  
MAY 18, 2023  
LJA ENGINEERING, INC.  
D. FORREST  
MAY 18, 2023  
1406-4340 (9.2)

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

BIDDER'S NAME	TOTAL AMOUNT BID
1) BEYER CONSTRUCTION, LLC	\$326,650.72
2) MH2 CONSTRUCTION SERVICES, LLC	\$342,827.55
3) DURWOOD GREENE CONSTRUCTION CO.	\$343,908.00
4) R CONSTRUCTION CIVIL, LLC	\$349,735.50
5) HCG, LLC.	\$390,104.05
6) PRECISE SERVICES INC.	\$393,744.40
7) HARRIS CONSTRUCTION COMPANY, LLC	\$393,852.10
8) JOHN REED AND COMPANY LLC	\$445,932.00

CALENDAR DAYS - 30/45



I, Chance Vinklarek, P.E., hereby certify these bid tabulations to be true and correct.



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1) BEYER CONSTRUCTION, LLC                      2) MH2 CONSTRUCTION SERVICES, LLC                      3) DURWOOD GREENE CONSTRUCTION CO.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>PAVING AND APPURTENANCES ITEMS</b>									
1	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	3798	\$49.50	\$188,001.00	\$51.18	\$194,381.64	\$65.00	\$246,870.00
2	6" LIME STABILIZED SUBGRADE, COMPLETE IN PLACE	SY	4033	\$2.25	\$9,074.25	\$4.58	\$18,471.14	\$10.00	\$40,330.00
3	HYDRATED LIME FOR 6" STABILIZED SUBGRADE PREPARATION (7% LIME CONTENT), (AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE ENGINEER), COMPLETE IN PLACE	TON	70	\$300.00	\$21,000.00	\$336.60	\$23,562.00	\$100.00	\$7,000.00
4	6" CONCRETE CURB, COMPLETE IN PLACE	LF	337	\$4.46	\$1,503.02	\$4.58	\$1,543.46	\$5.00	\$1,685.00
5	4"X12" CONCRETE CURB, COMPLETE IN PLACE	LF	1841	\$4.45	\$8,192.45	\$4.58	\$8,431.78	\$5.00	\$9,205.00
6	STREET EXCAVATION, INCLUDES HAUL, PLACEMENT AND COMPACTION OF EXCAVATED MATERIAL, COMPLETE IN PLACE	CY	1335	\$8.50	\$11,347.50	\$5.51	\$7,355.85	\$9.00	\$12,015.00
7	COMPLETE LOT GRADING OF LOTS AND RESERVES AND FINAL DRESSING OF ALL AREAS, COMPLETE IN PLACE	EA	50	\$230.00	\$11,500.00	\$175.00	\$8,750.00	\$150.00	\$7,500.00
8	TYPE 7 HANDICAP SIDEWALK RAMPS, COMPLETE IN PLACE	EA	2	\$1,200.00	\$2,400.00	\$1,788.00	\$3,576.00	\$2,000.00	\$4,000.00
9	PERMANENT TRAFFIC CONTROL, INCLUDING STOP SIGNS, WITH STREET NAMES, KNUCKLE BUTTONS, COMPLETE IN PLACE	LS	1	\$3,800.00	\$3,800.00	\$3,500.00	\$3,500.00	\$3,300.00	\$3,300.00
10	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	2	\$7.50	\$15.00	\$20.00	\$40.00	\$20.00	\$40.00
11	CONNECTION PROPOSED PAVEMENT TO EXISTING CONCRETE PAVING, INCLUDES DISPOSAL OF EXISTING CONCRETE CURB, SUBGRADE, PAVEMENT AND 24" SAWCUT TO FULL DEPTH, DOWEL INTO EXISTING CONCRETE PAVEMENT AND UNDERCUT, AND ANY OTHER NECESSARY APPURTENANCES, COMPLETE IN PLACE	EA	1	\$2,400.00	\$2,400.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00
12	INSTALL DUAL 6" PVC IRRIGATION SLEEVES, ACROSS ROAD INTERSECTION (WHERE INDICATED), COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$2,200.00	\$2,200.00	\$3,000.00	\$3,000.00
<b>PAVING AND APPURTENANCES ITEMS SUBTOTAL:</b>					<b>\$260,733.22</b>		<b>\$274,811.87</b>		<b>\$337,445.00</b>
<b>MISCELLANEOUS ITEMS</b>									
1	MAINTAIN & REMOVE EXISTING STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	EA	1	\$1,350.00	\$1,350.00	\$888.00	\$888.00	\$1,100.00	\$1,100.00
2	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING INSPECTIONS, MAINTENANCE OF FILTER FABRIC AND STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$800.00	\$800.00	\$2,000.00	\$2,000.00
3	CONCRETE TRUCK WASHOUT, INCLUDING MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
4	STAGE II INLET PROTECTION BARRIER ON EXISTING INLET (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	2	\$25.00	\$50.00	\$0.20	\$0.40	\$100.00	\$200.00
5	CONTROL OF SURFACE WATER FOR CONSTRUCTION (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00	\$1.00	\$1.00
6	BROADCAST SEEDING (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	2	\$950.00	\$1,900.00	\$1.00	\$2.00	\$50.00	\$100.00

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 D. FORREST  
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 1406-4340 (9.2)

1) BEYER CONSTRUCTION, LLC                      2) MH2 CONSTRUCTION SERVICES, LLC                      3) DURWOOD GREENE CONSTRUCTION CO.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
7	ADDITIONAL COST TO SCARIFY ROADWAY TO A DEPTH OF 24 INCHES TO AERATE THE SUBGRADE SOILS AND RE-COMPACT TO 95% STANDARD PROCTOR DENSITY (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	2	\$1,500.00	\$3,000.00	\$2,000.00	\$4,000.00	\$100.00	\$200.00
8	ADDITIONAL 6" REINFORCED CONCRETE PAVEMENT (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	SY	943	\$49.50	\$46,678.50	\$51.18	\$48,262.74	\$1.00	\$943.00
9	ADDITIONAL HYDRATED LIME FOR STABILIZED SUBGRADE (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	17	\$300.00	\$5,100.00	\$336.60	\$5,722.20	\$5.00	\$85.00
10	ADDITIONAL ROADWAY EXCAVATION (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	334	\$8.50	\$2,839.00	\$5.51	\$1,840.34	\$1.00	\$334.00
<b>MISCELLANEOUS ITEMS SUBTOTAL:</b>					<b>\$65,917.50</b>		<b>\$68,015.68</b>		<b>\$6,463.00</b>
<b><u>BIDDING SUMMARY</u></b>									
SUBTOTAL PAVING AND APPURTENANCES ITEMS					\$260,733.22		\$274,811.87		\$337,445.00
SUBTOTAL MISCELLANEOUS ITEMS					\$65,917.50		\$68,015.68		\$6,463.00
<b>TOTAL AMOUNT BASE BID</b>					<b>\$326,650.72</b>		<b>\$342,827.55</b>		<b>\$343,908.00</b>

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4) R CONSTRUCTION CIVIL, LLC

5) HCG, LLC.

6) PRECISE SERVICES INC.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>PAVING AND APPURTENANCES ITEMS</b>									
1	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	3798	\$52.00	\$197,496.00	\$52.80	\$200,534.40	\$61.15	\$232,247.70
2	6" LIME STABILIZED SUBGRADE, COMPLETE IN PLACE	SY	4033	\$4.00	\$16,132.00	\$5.45	\$21,979.85	\$3.25	\$13,107.25
3	HYDRATED LIME FOR 6" STABILIZED SUBGRADE PREPARATION (7% LIME CONTENT), (AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE ENGINEER), COMPLETE IN PLACE	TON	70	\$340.00	\$23,800.00	\$343.50	\$24,045.00	\$305.00	\$21,350.00
4	6" CONCRETE CURB, COMPLETE IN PLACE	LF	337	\$4.25	\$1,432.25	\$4.10	\$1,381.70	\$5.50	\$1,853.50
5	4"X12" CONCRETE CURB, COMPLETE IN PLACE	LF	1841	\$4.25	\$7,824.25	\$4.10	\$7,548.10	\$5.50	\$10,125.50
6	STREET EXCAVATION, INCLUDES HAUL, PLACEMENT AND COMPACTION OF EXCAVATED MATERIAL, COMPLETE IN PLACE	CY	1335	\$9.00	\$12,015.00	\$5.40	\$7,209.00	\$9.00	\$12,015.00
7	COMPLETE LOT GRADING OF LOTS AND RESERVES AND FINAL DRESSING OF ALL AREAS, COMPLETE IN PLACE	EA	50	\$215.00	\$10,750.00	\$381.25	\$19,062.50	\$225.00	\$11,250.00
8	TYPE 7 HANDICAP SIDEWALK RAMPS, COMPLETE IN PLACE	EA	2	\$1,800.00	\$3,600.00	\$2,085.00	\$4,170.00	\$1,750.00	\$3,500.00
9	PERMANENT TRAFFIC CONTROL, INCLUDING STOP SIGNS, WITH STREET NAMES, KNUCKLE BUTTONS, COMPLETE IN PLACE	LS	1	\$2,950.00	\$2,950.00	\$2,700.00	\$2,700.00	\$3,650.00	\$3,650.00
10	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	2	\$15.00	\$30.00	\$30.00	\$60.00	\$30.00	\$60.00
11	CONNECTION PROPOSED PAVEMENT TO EXISTING CONCRETE PAVING, INCLUDES DISPOSAL OF EXISTING CONCRETE CURB, SUBGRADE, PAVEMENT AND 24" SAWCUT TO FULL DEPTH, DOWEL INTO EXISTING CONCRETE PAVEMENT AND UNDERCUT, AND ANY OTHER NECESSARY APPURTENANCES, COMPLETE IN PLACE	EA	1	\$1,300.00	\$1,300.00	\$2,135.00	\$2,135.00	\$2,850.00	\$2,850.00
12	INSTALL DUAL 6" PVC IRRIGATION SLEEVES, ACROSS ROAD INTERSECTION (WHERE INDICATED), COMPLETE IN PLACE	EA	1	\$3,000.00	\$3,000.00	\$685.00	\$685.00	\$2,950.00	\$2,950.00
<b>PAVING AND APPURTENANCES ITEMS SUBTOTAL:</b>					<b>\$280,329.50</b>		<b>\$291,510.55</b>		<b>\$314,958.95</b>
<b>MISCELLANEOUS ITEMS</b>									
1	MAINTAIN & REMOVE EXISTING STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$1,585.00	\$1,585.00	\$1,200.00	\$1,200.00
2	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING INSPECTIONS, MAINTENANCE OF FILTER FABRIC AND STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$1,065.00	\$1,065.00	\$2,000.00	\$2,000.00
3	CONCRETE TRUCK WASHOUT, INCLUDING MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$1,800.00	\$1,800.00	\$1,500.00	\$1,500.00
4	STAGE II INLET PROTECTION BARRIER ON EXISTING INLET (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	2	\$25.00	\$50.00	\$120.00	\$240.00	\$65.00	\$130.00
5	CONTROL OF SURFACE WATER FOR CONSTRUCTION (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LS	1	\$4,000.00	\$4,000.00	\$3,450.00	\$3,450.00	\$4,000.00	\$4,000.00
6	BROADCAST SEEDING (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	2	\$650.00	\$1,300.00	\$1,265.00	\$2,530.00	\$1,100.00	\$2,200.00

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ITEM	DESCRIPTION	UNIT	QTY	4) R CONSTRUCTION CIVIL, LLC		5) HCG, LLC.		6) PRECISE SERVICES INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
7	ADDITIONAL COST TO SCARIFY ROADWAY TO A DEPTH OF 24 INCHES TO AERATE THE SUBGRADE SOILS AND RE-COMPACT TO 95% STANDARD PROCTOR DENSITY (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	2	\$1,700.00	\$3,400.00	\$15,245.00	\$30,490.00	\$950.00	\$1,900.00
8	ADDITIONAL 6" REINFORCED CONCRETE PAVEMENT (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	SY	943	\$52.00	\$49,036.00	\$52.80	\$49,790.40	\$61.15	\$57,664.45
9	ADDITIONAL HYDRATED LIME FOR STABILIZED SUBGRADE (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	17	\$340.00	\$5,780.00	\$343.50	\$5,839.50	\$305.00	\$5,185.00
10	ADDITIONAL ROADWAY EXCAVATION (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	334	\$10.00	\$3,340.00	\$5.40	\$1,803.60	\$9.00	\$3,006.00
<b>MISCELLANEOUS ITEMS SUBTOTAL:</b>					<b>\$69,406.00</b>	<b>\$98,593.50</b>	<b>\$78,785.45</b>		
<b><u>BIDDING SUMMARY</u></b>									
SUBTOTAL PAVING AND APPURTENANCES ITEMS					\$280,329.50	\$291,510.55	\$314,958.95		
SUBTOTAL MISCELLANEOUS ITEMS					\$69,406.00	\$98,593.50	\$78,785.45		
<b>TOTAL AMOUNT BASE BID</b>					<b>\$349,735.50</b>	<b>\$390,104.05</b>	<b>\$393,744.40</b>		

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7) HARRIS CONSTRUCTION COMPANY, LLC                      8) JOHN REED AND COMPANY LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>PAVING AND APPURTENANCES ITEMS</b>							
1	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	3798	\$58.65	\$222,752.70	\$61.00	\$231,678.00
2	6" LIME STABILIZED SUBGRADE, COMPLETE IN PLACE	SY	4033	\$4.15	\$16,736.95	\$7.00	\$28,231.00
3	HYDRATED LIME FOR 6" STABILIZED SUBGRADE PREPARATION (7% LIME CONTENT), (AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE ENGINEER), COMPLETE IN PLACE	TON	70	\$410.00	\$28,700.00	\$340.00	\$23,800.00
4	6" CONCRETE CURB, COMPLETE IN PLACE	LF	337	\$4.25	\$1,432.25	\$4.00	\$1,348.00
5	4"X12" CONCRETE CURB, COMPLETE IN PLACE	LF	1841	\$4.25	\$7,824.25	\$5.00	\$9,205.00
6	STREET EXCAVATION, INCLUDES HAUL, PLACEMENT AND COMPACTION OF EXCAVATED MATERIAL, COMPLETE IN PLACE	CY	1335	\$8.00	\$10,680.00	\$40.00	\$53,400.00
7	COMPLETE LOT GRADING OF LOTS AND RESERVES AND FINAL DRESSING OF ALL AREAS, COMPLETE IN PLACE	EA	50	\$175.00	\$8,750.00	\$300.00	\$15,000.00
8	TYPE 7 HANDICAP SIDEWALK RAMPS, COMPLETE IN PLACE	EA	2	\$1,595.00	\$3,190.00	\$2,300.00	\$4,600.00
9	PERMANENT TRAFFIC CONTROL, INCLUDING STOP SIGNS, WITH STREET NAMES, KNUCKLE BUTTONS, COMPLETE IN PLACE	LS	1	\$5,400.00	\$5,400.00	\$2,200.00	\$2,200.00
10	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	2	\$16.00	\$32.00	\$25.00	\$50.00
11	CONNECTION PROPOSED PAVEMENT TO EXISTING CONCRETE PAVING, INCLUDES DISPOSAL OF EXISTING CONCRETE CURB, SUBGRADE, PAVEMENT AND 24" SAWCUT TO FULL DEPTH, DOWEL INTO EXISTING CONCRETE PAVEMENT AND UNDERCUT, AND ANY OTHER NECESSARY APPURTENANCES, COMPLETE IN PLACE	EA	1	\$6,675.00	\$6,675.00	\$1,000.00	\$1,000.00
12	INSTALL DUAL 6" PVC IRRIGATION SLEEVES, ACROSS ROAD INTERSECTION (WHERE INDICATED), COMPLETE IN PLACE	EA	1	\$2,400.00	\$2,400.00	\$400.00	\$400.00
<b>PAVING AND APPURTENANCES ITEMS SUBTOTAL:</b>					<b>\$314,573.15</b>		<b>\$370,912.00</b>
<b>MISCELLANEOUS ITEMS</b>							
1	MAINTAIN & REMOVE EXISTING STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
2	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING INSPECTIONS, MAINTENANCE OF FILTER FABRIC AND STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	LS	1	\$1,200.00	\$1,200.00	\$3,000.00	\$3,000.00
3	CONCRETE TRUCK WASHOUT, INCLUDING MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$500.00	\$500.00
4	STAGE II INLET PROTECTION BARRIER ON EXISTING INLET (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	2	\$65.00	\$130.00	\$50.00	\$100.00
5	CONTROL OF SURFACE WATER FOR CONSTRUCTION (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00
6	BROADCAST SEEDING (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	2	\$1,500.00	\$3,000.00	\$500.00	\$1,000.00

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7) HARRIS CONSTRUCTION COMPANY, LLC

8) JOHN REED AND COMPANY LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
7	ADDITIONAL COST TO SCARIFY ROADWAY TO A DEPTH OF 24 INCHES TO AERATE THE SUBGRADE SOILS AND RE-COMPACT TO 95% STANDARD PROCTOR DENSITY (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	2	\$1,500.00	\$3,000.00	\$1,200.00	\$2,400.00
8	ADDITIONAL 6" REINFORCED CONCRETE PAVEMENT (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	SY	943	\$58.65	\$55,306.95	\$60.00	\$56,580.00
9	ADDITIONAL HYDRATED LIME FOR STABILIZED SUBGRADE (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	17	\$410.00	\$6,970.00	\$300.00	\$5,100.00
10	ADDITIONAL ROADWAY EXCAVATION (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	334	\$8.00	\$2,672.00	\$10.00	\$3,340.00
<b>MISCELLANEOUS ITEMS SUBTOTAL:</b>					<b>\$79,278.95</b>		<b>\$75,020.00</b>
<b><u>BIDDING SUMMARY</u></b>							
SUBTOTAL PAVING AND APPURTENANCES ITEMS					\$314,573.15		\$370,912.00
SUBTOTAL MISCELLANEOUS ITEMS					\$79,278.95		\$75,020.00
<b>TOTAL AMOUNT BASE BID</b>					<b>\$393,852.10</b>		<b>\$445,932.00</b>

LJA Engineering, Inc.