

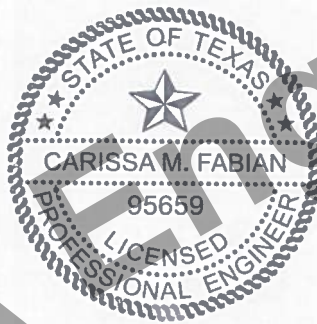
BID TABULATION FOR:

CONSTRUCTION OF THE PAVING AND APPURTENANCES TO SERVE GRAND PRAIRIE HIGHLANDS SECTION SEVEN
TO SERVE GRAND PRAIRIE HIGHLANDS SECTION SEVEN
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 570C
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
APRIL 12, 2024
LJA ENGINEERING, INC.
C CORTEZ
APRIL 12, 2024
0386-5070C (9.2)

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

BIDDER'S NAME	TOTAL AMOUNT BID
1) BAY PAVING, LLC	\$498,509.60
2) HCG	\$528,349.45
3) DACO PAVING, INC.	\$555,555.55
4) PRECISE SERVICES INC.	\$564,759.20

CALENDAR DAYS 45/55



Carissa M. Fabian 4/15/24

I, CARISSA M. FABIAN, P.E., hereby certify these bid tabulations to be true and correct.

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ITEM	DESCRIPTION	UNIT	QTY	1) BAY PAVING, LLC		2) HCG		3) DACO PAVING, INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION 7 - PAVING ITEMS									
1	ROADWAY, ROW AND LOT EXCAVATION, TO BE USED FOR ONSITE FILL TO MATCH ELEVATIONS PER GRADING PLAN (SHEET 12 OF 27), TO INCLUDE STRIPPING AND PROOFROLLING, HAULING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, REAPPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	4055	\$5.00	\$20,275.00	\$3.45	\$13,989.75	\$9.00	\$36,485.00
2	8" REINFORCED CONCRETE PAVEMENT, MINIMUM 3,000 PSI COMPRESSIVE STRENGTH AND MINIMUM 5 SACKS CEMENT PER CUBIC YARD OF MIX, COMPLETE IN PLACE	SY	7246	\$48.00	\$347,808.00	\$48.85	\$352,517.90	\$51.00	\$369,546.00
3	6" LIME/FLY ASH STABILIZED SUB-GRADE (MANIPULATION), INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	SY	7716	\$3.25	\$25,077.00	\$4.75	\$36,851.00	\$3.75	\$28,935.00
4	HYDRATED LIME FOR STABILIZED SUB-GRADE (15 LB/SY), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	58	\$335.00	\$19,430.00	\$375.00	\$21,750.00	\$360.00	\$20,880.00
5	FLY ASH FOR STABILIZED SUB-GRADE (40 LB/SY), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	155	\$133.00	\$20,615.00	\$140.00	\$21,700.00	\$151.00	\$23,405.00
6	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	1157	\$3.55	\$4,107.35	\$4.10	\$4,743.70	\$4.30	\$4,975.10
7	4" X 12" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	3025	\$3.55	\$10,738.75	\$4.10	\$12,402.50	\$4.30	\$13,007.50
8	CONNECT PROPOSED 6" REINFORCED CONCRETE PAVEMENT TO EXISTING 6" CONCRETE PAVEMENT, COMPLETE IN PLACE	LF	58	\$5.00	\$280.00	\$48.80	\$2,721.60	\$15.00	\$840.00
9	4" BLUE SQUARE DOUBLE REFLECTORIZED BUTTONS LOCATED ACROSS FROM FIRE HYDRANT, COMPLETE IN PLACE	EA	6	\$17.25	\$103.50	\$18.00	\$108.00	\$15.00	\$90.00
10	PERMANENT TRAFFIC CONTROL DEVICES, (INCLUDING ALL TRAFFIC BUTTONS, MARKERS, PAVEMENT STRIPING), COMPLETE IN PLACE	LS	1	\$3,200.00	\$3,200.00	\$3,510.00	\$3,510.00	\$2,884.95	\$2,884.95
11	STREET SIGNS AND TRAFFIC SIGNS, COMPLETE IN PLACE	EA	5	\$820.00	\$3,100.00	\$765.00	\$3,825.00	\$900.00	\$4,500.00
12	ADA RAMPS (TYPE 7), INCLUDING TRUNCATED DOME BRICKS, INCLUDES REMOVAL OF EXISTING CURB IF REQUIRED AND ALL OTHER APPURTENANCES, (PER DETAIL SHEET 26), COMPLETE IN PLACE	EA	4	\$1,450.00	\$5,800.00	\$1,925.00	\$7,700.00	\$1,600.00	\$6,400.00
13	REMOVE AND DISPOSE OF EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	2	\$10.00	\$20.00	\$200.00	\$400.00	\$1.00	\$2.00
14	15' X 8' X 8" CONCRETE MAILBOX PAD WITH #3 BARS AT 15' O.C.E.W. OR EQUAL, ON 2" BANK SAND BEDDING (AS DIRECTED BY ENGINEER, LOCATION T.B.D.), COMPLETE IN PLACE	EA	1	\$1,200.00	\$1,200.00	\$2,025.00	\$2,025.00	\$2,200.00	\$2,200.00
15	FULL CONSTRUCTION STAKING FOR PAVING AND APPURTENANCES ITEMS, COORDINATE WITH LJA SURVEYING, INC., AARON G. FERGUSON, 713.953.5196, COMPLETE IN PLACE	LS	1	\$6,600.00	\$6,600.00	\$6,600.00	\$6,600.00	\$6,600.00	\$6,600.00
16	AS BUILT SURVEY OF PAVING AND APPURTENANCES ITEMS SHOWING ELEVATIONS AT THE TOP OF CURB, BUILDING LINE, BACK OF LOT, SIGNIFICANT GRADE BREAKS AND EXTREME EVENT SWALES, INCLUDES A CERTIFIED EXHIBIT AND AN AUTOCAD FILE OF SURVEY, COORDINATE WITH LJA SURVEYING, INC., AARON G. FERGUSON, 713.953.5196, COMPLETE IN PLACE	LS	1	\$7,300.00	\$7,300.00	\$7,300.00	\$7,300.00	\$7,300.00	\$7,300.00

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 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
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ITEM	DESCRIPTION	UNIT	QTY	1) BAY PAVING, LLC		2) HCG		3) DACO PAVING, INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
17	EXTRA SURVEY TRIP FOR RESTAKING PREVIOUSLY PROVIDED CONSTRUCTION STAKES THAT WERE DESTROYED BY OTHERS (THIS ITEM DOES NOT INCLUDE RESTAKING DUE TO CONTRACTOR DESTROYING OWN CONSTRUCTION STAKING OR FAILING TO PROTECT CONSTRUCTION STAKING FROM KNOWN HAZARDS SUCH AS CONSTRUCTION TRAFFIC, ORDERING STAKING TOO FAR IN ADVANCE, OR CONTRACTOR'S OWN EQUIPMENT, ETC.)	DAY	1	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00
18	FINAL LOT AND RESERVE GRADING, INCLUDING STRIPPING AND PROOFROLLING, HAULING, PLACEMENT, AND COMPACTION OF MATERIALS AND REPLACEMENT OF STRIPPINGS, COMPLETE IN PLACE	EA	69	\$245.00	\$16,905.00	\$310.00	\$21,390.00	\$225.00	\$15,525.00
SECTION 7 - PAVING ITEMS SUBTOTAL:					\$494,559.60		\$521,334.45		\$545,585.55
SECTION 7 - STORM WATER POLLUTION PREVENTION ITEMS									
1	STAGE II INLET PROTECTION BARRIER (4 GRAVEL BAGS PER INLET) FOR PROPOSED AND EXISTING INLETS	EA	10	\$50.00	\$500.00	\$85.50	\$855.00	\$175.00	\$1,750.00
2	STORMWATER POLLUTION INSPECTION REPORTS CONDUCTED ON A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$1,095.00	\$1,095.00	\$3,500.00	\$3,500.00
3	INSTALL, MAINTAIN, AND REMOVE REINFORCED FILTER FABRIC FENCE (SILT BARRIER FENCING), COMPLETE IN PLACE	LF	100	\$1.50	\$150.00	\$2.40	\$240.00	\$2.20	\$220.00
4	INSTALL, MAINTAIN, AND REMOVE CONCRETE TRUCK WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00
5	INSTALL, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT AND REGRADE THE AREA TO MATCH FINISHED GRADE, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$1,825.00	\$1,825.00	\$1,500.00	\$1,500.00
6	30 CY TRASH CONTAINER, CONTRACTOR IS TO REMOVE ALL EXISTING TRASH FROM PROPERTY, ITEM INCLUDES AN ONSITE 30 CY CONTAINER, EMPTYING THE CONTAINER AND RETURNING IT TO THE SITE, AND REMOVAL OF THE CONTAINER UPON COMPLETION, COMPLETE IN PLACE	EA	1	\$800.00	\$800.00	\$800.00	\$800.00	\$1,000.00	\$1,000.00
SECTION 7 - STORM WATER POLLUTION PREVENTION ITEMS SUBTOTAL:					\$2,950.00		\$6,015.00		\$8,970.00
SECTION 7 - MISCELLANEOUS ITEMS									
1	EXTRA CEMENT STABILIZED SAND, MINIMUM 200 PSI COMPRESSIVE STRENGTH AFTER 48 HOURS, PER HARRIS COUNTY SPECIFICATION, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	50	\$20.00	\$1,000.00	\$20.00	\$1,000.00	\$20.00	\$1,000.00
SECTION 7 - MISCELLANEOUS ITEMS SUBTOTAL:					\$1,000.00		\$1,000.00		\$1,000.00
BIDDING SUMMARY									
SUBTOTAL SECTION 7 - PAVING ITEMS					\$494,559.60		\$521,334.45		\$545,585.55
SUBTOTAL SECTION 7 - STORM WATER POLLUTION PREVENTION ITEMS					\$2,950.00		\$6,015.00		\$8,970.00
SUBTOTAL SECTION 7 - MISCELLANEOUS ITEMS					\$1,000.00		\$1,000.00		\$1,000.00
TOTAL AMOUNT BASE BID					\$498,509.60		\$528,349.45		\$555,555.55

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4) PRECISE SERVICES INC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
SECTION 7 - PAVING ITEMS					
1	ROADWAY, ROW AND LOT EXCAVATION, TO BE USED FOR ONSITE FILL TO MATCH ELEVATIONS PER GRADING PLAN (SHEET 12 OF 27), TO INCLUDE STRIPPING AND PROOFROLLING, HAULING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, REAPPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	4055	\$6.00	\$24,330.00
2	6" REINFORCED CONCRETE PAVEMENT, MINIMUM 3,000 PSI COMPRESSIVE STRENGTH AND MINIMUM 5 SACKS CEMENT PER CUBIC YARD OF MIX, COMPLETE IN PLACE	SY	7246	\$53.50	\$387,661.00
3	6" LIME/FLY ASH STABILIZED SUB-GRADE (MANIPULATION), INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	SY	7716	\$4.75	\$36,651.00
4	HYDRATED LIME FOR STABILIZED SUB-GRADE (15 LB/SY), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	58	\$320.00	\$18,560.00
5	FLY ASH FOR STABILIZED SUB-GRADE (40 LB/SY), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	155	\$130.00	\$20,150.00
6	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	1157	\$4.60	\$5,322.20
7	4" X 12" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	3025	\$4.60	\$13,915.00
8	CONNECT PROPOSED 6" REINFORCED CONCRETE PAVEMENT TO EXISTING 6" CONCRETE PAVEMENT, COMPLETE IN PLACE	LF	56	\$40.00	\$2,240.00
9	4" BLUE SQUARE DOUBLE REFLECTORIZED BUTTONS LOCATED ACROSS FROM FIRE HYDRANT, COMPLETE IN PLACE	EA	6	\$20.00	\$120.00
10	PERMANENT TRAFFIC CONTROL DEVICES, (INCLUDING ALL TRAFFIC BUTTONS, MARKERS, PAVEMENT STRIPING), COMPLETE IN PLACE	LS	1	\$3,550.00	\$3,550.00
11	STREET SIGNS AND TRAFFIC SIGNS, COMPLETE IN PLACE	EA	5	\$770.00	\$3,850.00
12	ADA RAMPS (TYPE 7), INCLUDING TRUNCATED DOME BRICKS, INCLUDES REMOVAL OF EXISTING CURB IF REQUIRED AND ALL OTHER APPURTENANCES, (PER DETAIL SHEET 26), COMPLETE IN PLACE	EA	4	\$2,200.00	\$8,800.00
13	REMOVE AND DISPOSE OF EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	2	\$100.00	\$200.00
14	15' X 8' X 8" CONCRETE MAILBOX PAD WITH #3 BARS AT 15' O.C.E.W. OR EQUAL, ON 2" BANK SAND BEDDING (AS DIRECTED BY ENGINEER, LOCATION T.B.D.), COMPLETE IN PLACE	EA	1	\$3,000.00	\$3,000.00
15	FULL CONSTRUCTION STAKING FOR PAVING AND APPURTENANCES ITEMS, COORDINATE WITH LJA SURVEYING, INC., AARON G. FERGUSON, 713.953.5196, COMPLETE IN PLACE	LS	1	\$6,600.00	\$6,600.00
16	AS BUILT SURVEY OF PAVING AND APPURTENANCES ITEMS SHOWING ELEVATIONS AT THE TOP OF CURB, BUILDING LINE, BACK OF LOT, SIGNIFICANT GRADE BREAKS AND EXTREME EVENT SWALES, INCLUDES A CERTIFIED EXHIBIT AND AN AUTOCAD FILE OF SURVEY, COORDINATE WITH LJA SURVEYING, INC., AARON G. FERGUSON, 713.953.5196, COMPLETE IN PLACE	LS	1	\$7,300.00	\$7,300.00

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ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
17	EXTRA SURVEY TRIP FOR RESTAKING PREVIOUSLY PROVIDED CONSTRUCTION STAKES THAT WERE DESTROYED BY OTHERS (THIS ITEM DOES NOT INCLUDE RESTAKING DUE TO CONTRACTOR DESTROYING OWN CONSTRUCTION STAKING OR FAILING TO PROTECT CONSTRUCTION STAKING FROM KNOWN HAZARDS SUCH AS CONSTRUCTION TRAFFIC, ORDERING STAKING TOO FAR IN ADVANCE, OR CONTRACTOR'S OWN EQUIPMENT, ETC.)	DAY	1	\$2,000.00	\$2,000.00
18	FINAL LOT AND RESERVE GRADING, INCLUDING STRIPPING AND PROOFROLLING, HAULING, PLACEMENT, AND COMPACTION OF MATERIALS AND REPLACEMENT OF STRIPPINGS, COMPLETE IN PLACE	EA	69	\$240.00	\$16,560.00
SECTION 7 - PAVING ITEMS SUBTOTAL:					\$560,809.20
SECTION 7 - STORM WATER POLLUTION PREVENTION ITEMS					
1	STAGE II INLET PROTECTION BARRIER (4 GRAVEL BAGS PER INLET) FOR PROPOSED AND EXISTING INLETS	EA	10	\$50.00	\$500.00
2	STORMWATER POLLUTION INSPECTION REPORTS CONDUCTED ON A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00
3	INSTALL, MAINTAIN, AND REMOVE REINFORCED FILTER FABRIC FENCE (SILT BARRIER FENCING), COMPLETE IN PLACE	LF	100	\$1.50	\$150.00
4	INSTALL, MAINTAIN, AND REMOVE CONCRETE TRUCK WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00
5	INSTALL, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT AND REGRADE THE AREA TO MATCH FINISHED GRADE, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$500.00	\$500.00
6	30 CY TRASH CONTAINER, CONTRACTOR IS TO REMOVE ALL EXISTING TRASH FROM PROPERTY, ITEM INCLUDES AN ONSITE 30 CY CONTAINER, EMPTYING THE CONTAINER AND RETURNING IT TO THE SITE, AND REMOVAL OF THE CONTAINER UPON COMPLETION, COMPLETE IN PLACE	EA	1	\$800.00	\$800.00
SECTION 7 - STORM WATER POLLUTION PREVENTION ITEMS SUBTOTAL:					\$2,950.00
SECTION 7 - MISCELLANEOUS ITEMS					
1	EXTRA CEMENT STABILIZED SAND, MINIMUM 200 PSI COMPRESSIVE STRENGTH AFTER 48 HOURS, PER HARRIS COUNTY SPECIFICATION, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	50	\$20.00	\$1,000.00
SECTION 7 - MISCELLANEOUS ITEMS SUBTOTAL:					\$1,000.00
BIDDING SUMMARY					
SUBTOTAL SECTION 7 - PAVING ITEMS					\$560,809.20
SUBTOTAL SECTION 7 - STORM WATER POLLUTION PREVENTION ITEMS					\$2,950.00
SUBTOTAL SECTION 7 - MISCELLANEOUS ITEMS					\$1,000.00
TOTAL AMOUNT BASE BID					\$564,759.20