

BID TABULATION FOR:

CONSTRUCTION OF WATER, SANITARY SEWER, DRAINAGE FACILITIES AND PAVING AND APPURTENANCES
TO SERVE CALDWELL RANCH SECTION 3A
BRAZORIA-FORT BEND COUNTIES MUNICIPAL UTILITY DISTRICT NO. 3
CITY OF ALVIN E.T.J., FORT BEND COUNTY, TEXAS
OCTOBER 9, 2020
LJA ENGINEERING, INC.
D. FORREST
OCTOBER 12, 2020
1931-8076 (9.2)

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

BIDDER'S NAME

TOTAL AMOUNT BID

1) RODRIGUEZ CONSTRUCTION GROUP, LLC	\$677,500.00
2) DIMAS BROS. CONSTRUCTION	\$709,362.81
3) CE BARKER, LTD	\$809,017.36

CALENDAR DAYS - 45/55



Kathleen Kinchen

I, Kathleen Kinchen, P.E., hereby certify these bid tabulations to be true and correct.

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ITEM	DESCRIPTION	UNIT	QTY	1) RODRIGUEZ CONSTRUCTION GROUP, LLC		2) DIMAS BROS. CONSTRUCTION		3) CE BARKER, LTD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER SYSTEM ITEMS									
1	6" P.V.C. WATER PIPE, C-900, DR 18, CLASS 150, ALL DEPTHS, COMPLETE IN PLACE	LF	303	\$13.70	\$4,151.10	\$25.00	\$7,575.00	\$18.97	\$5,747.91
2	8" P.V.C. WATER PIPE, C-900, DR 18, CLASS 150, ALL DEPTHS, COMPLETE IN PLACE	LF	238	\$18.74	\$4,460.12	\$38.00	\$9,044.00	\$23.11	\$5,500.18
3	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" VALVE & BOX, 6" LEAD AND FIRE HYDRANT, COMPLETE IN PLACE	EA	1	\$4,299.75	\$4,299.75	\$4,255.00	\$4,255.00	\$4,243.51	\$4,243.51
4	6" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	2	\$729.75	\$1,459.50	\$655.00	\$1,310.00	\$676.86	\$1,353.72
5	CAST IRON WATERLINE FITTINGS, COMPLETE IN PLACE	TON	0.71	\$4,359.60	\$3,095.32	\$1.00	\$0.71	\$6,705.49	\$4,760.90
6	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	541	\$0.11	\$59.51	\$1.00	\$541.00	\$0.11	\$59.51
7	REMOVE AND DISPOSE EXISTING PLUG & CLAMP AND CONNECT PROPOSED WATER LINE, (ALL SIZES), INCLUDES ALL NECESSARY ADAPTERS AND CONNECTORS, COMPLETE IN PLACE	EA	1	\$105.00	\$105.00	\$150.00	\$150.00	\$1,627.57	\$1,627.57
8	WATER SERVICE SLEEVE FOR 3/4" LONG SIDE LEAD (DOES NOT INCLUDE LEAD), COMPLETE IN PLACE	EA	1	\$299.25	\$299.25	\$484.00	\$484.00	\$919.00	\$919.00
9	WATER SERVICE SLEEVE FOR 1" LONG SIDE LEAD (DOES NOT INCLUDE LEAD), COMPLETE IN PLACE	EA	2	\$315.00	\$630.00	\$484.00	\$968.00	\$931.57	\$1,863.14
WATER SYSTEM ITEMS SUBTOTAL:					\$18,559.55		\$24,327.71		\$26,075.44
SANITARY SEWER SYSTEM ITEMS									
1	8" PVC SEWER PIPE, ASTM D 2241, SDR 26, 0'-12' DEPTH, COMPLETE IN PLACE	LF	316	\$28.25	\$8,927.00	\$35.00	\$11,060.00	\$32.12	\$10,149.92
2	STANDARD SANITARY SEWER MANHOLE FOR 6" - 24" SANITARY SEWER PIPES, (0' - 8' DEPTH), COMPLETE IN PLACE	EA	3	\$2,257.50	\$6,772.50	\$4,584.00	\$13,752.00	\$3,925.12	\$11,775.36
3	FINAL ADJUSTMENTS TO SANITARY MANHOLES, COMPLETE IN PLACE	EA	3	\$105.00	\$315.00	\$100.00	\$300.00	\$0.01	\$0.03
4	STANDARD DROP STRUCTURE (2.0' VERTICAL DEPTH), COMPLETE IN PLACE	EA	1	\$372.75	\$372.75	\$500.00	\$500.00	\$1,169.01	\$1,169.01
5	EXTRA DEPTH ON STANDARD SANITARY SEWER DROP STRUCTURE (OVER 2.0' VERTICAL DEPTH), COMPLETE IN PLACE	VF	4.6	\$15.75	\$72.45	\$1.00	\$4.60	\$42.26	\$194.40
6	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2441, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED BACKFILL, RISER, WYE, PLUG MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	3	\$719.25	\$2,157.75	\$610.00	\$1,830.00	\$425.30	\$1,275.90
7	"LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED BACKFILL, RISER WYE, PLUG, MARKER AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	54	\$38.33	\$2,069.82	\$35.00	\$1,890.00	\$82.27	\$4,442.58
8	DEWATERING PER LF OF PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF NEEDED), (ALL DEPTHS, THIS IS AN ESTIMATED QUANTITY TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	316	\$20.00	\$6,320.00	\$20.00	\$6,320.00	\$20.00	\$6,320.00
9	T.V. INSPECTION OF SANITARY SEWER LINES, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	316	\$1.00	\$316.00	\$1.00	\$316.00	\$0.01	\$3.16
10	TRENCH SAFETY SYSTEM (TOTAL INCLUDES LONG SIDE LEADS), ALL DEPTHS, COMPLETE IN PLACE	LF	370	\$0.11	\$40.70	\$1.00	\$370.00	\$0.11	\$40.70

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1) RODRIGUEZ CONSTRUCTION GROUP, LLC 2) DIMAS BROS. CONSTRUCTION 3) CE BARKER, LTD

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
11	CORE INTO EXIST. SANITARY SEWER MANHOLE AND CONNECT PROPOSED SANITARY SEWER (ALL SIZES), COMPLETE IN PLACE	EA	1	\$892.50	\$892.50	\$1,000.00	\$1,000.00	\$1,200.54	\$1,200.54
SANITARY SEWER SYSTEM ITEMS SUBTOTAL:					\$28,256.47		\$37,342.60		\$36,671.80
DRAINAGE FACILITIES ITEMS									
1	24" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	38	\$65.84	\$2,501.92	\$66.00	\$2,508.00	\$67.20	\$2,553.60
2	30" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	657	\$73.50	\$48,289.50	\$75.00	\$49,275.00	\$82.09	\$53,933.13
3	7' X 3' R.C.B. STORM SEWER BOX CULVERT, ASTM C-1433, ALL DEPTHS, COMPLETE IN PLACE	LF	809	\$434.57	\$351,567.13	\$418.00	\$338,162.00	\$424.86	\$343,711.74
4	STAGE I - STANDARD 5' PRECAST INLET ("H-2") ALL DEPTHS, (INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE	EA	2	\$945.00	\$1,890.00	\$884.00	\$1,768.00	\$1,279.08	\$2,558.16
5	STAGE II - STANDARD 5' PRECAST INLET ("H-2"), (INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	2	\$1,050.00	\$2,100.00	\$1,284.00	\$2,568.00	\$1,186.88	\$2,333.76
6	TYPE "E" INLET, ALL SIDES OPEN, COMPLETE IN PLACE	EA	1	\$2,205.00	\$2,205.00	\$2,100.00	\$2,100.00	\$2,580.60	\$2,580.60
7	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$2,047.50	\$8,190.00	\$1,884.00	\$7,536.00	\$3,029.40	\$12,117.60
8	JUNCTION BOX WITH TYPE "C" MANHOLE TOP, ALL DEPTHS, COMPLETE IN PLACE	EA	5	\$4,725.00	\$23,625.00	\$5,000.00	\$25,000.00	\$9,269.96	\$46,349.80
9	R.C.B. CULVERT BEND OR COLLAR WITH TYPE "C" MANHOLE TOP, COMPLETE IN PLACE	EA	2	\$3,596.25	\$7,192.50	\$2,152.00	\$4,304.00	\$4,499.22	\$8,998.44
10	FINAL ADJUSTMENT OF MANHOLE RIM ELEVATIONS, COMPLETE IN PLACE	EA	11	\$105.00	\$1,155.00	\$100.00	\$1,100.00	\$0.01	\$0.11
11	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1504	\$0.11	\$165.44	\$1.00	\$1,504.00	\$0.11	\$165.44
12	OUTFALL STRUCTURE FOR 7' X 3' R.C.B., PER DETAIL, INCLUDES 48 SQUARE YARDS OF 4" CONCRETE SLOPE PAVING WITH 2' TOE ALL AROUND, AND ALL OTHER APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$6,825.00	\$6,825.00	\$6,184.00	\$6,184.00	\$9,469.68	\$9,469.68
13	DEWATERING PER LF OF PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF NEEDED), (ALL DEPTHS, THIS IS AN ESTIMATED QUANTITY TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1504	\$20.00	\$30,080.00	\$20.00	\$30,080.00	\$20.00	\$30,080.00
DRAINAGE FACILITIES ITEMS SUBTOTAL:					\$485,786.49		\$472,088.00		\$514,852.06
MISCELLANEOUS WS&D ITEMS									
1	METHOD "A" CONSTRUCTION STAKING AS PER GBI (CONTACT JON BORDOVSKY AT 281.499.4539.), COMPLETE IN PLACE	LS	1	\$3,100.00	\$3,100.00	\$3,100.00	\$3,100.00	\$3,100.00	\$3,100.00
2	INSTALLATION, MAINTENANCE & REMOVAL OF STABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	1	\$1,260.00	\$1,260.00	\$800.00	\$800.00	\$2,984.52	\$2,984.52
3	CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	250	\$12.00	\$3,000.00	\$12.00	\$3,000.00	\$12.00	\$3,000.00
4	WATER, SANITARY SEWER, AND STORM SEWER UTILITY SPOIL TO BE USED AS LOT FILL PER THE GRADING PLAN, INCLUDES EXCAVATION, HAULING, PLACING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	1825	\$2.10	\$3,832.50	\$1.00	\$1,825.00	\$5.72	\$10,439.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
5	SILT FENCE INLET PROTECTION BARRIERS, SWMHCA SPECIFICATION NO.4511, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	3	\$78.75	\$236.25	\$10.00	\$30.00	\$56.10	\$168.30
6	INSTALLATION, MAINTENANCE, AND REMOVAL OF REINFORCED FILTER FABRIC FENCE SWMHCA SPECIFICATIONS NO.4311, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	2295	\$1.37	\$3,144.15	\$0.10	\$229.50	\$1.41	\$3,235.95
7	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING CONTRACTOR BOOKLET, NOI AND NOT, COMPLETE IN PLACE	LS	1	\$525.00	\$525.00	\$800.00	\$800.00	\$561.00	\$561.00
8	MISCELLANEOUS CLEARING, GRUBBING, AND HAULING OFFSITE OF CLEARED MATERIAL AS NEEDED, (TO BE DONE ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	0.5	\$4,200.00	\$2,100.00	\$3,000.00	\$1,500.00	\$10,210.20	\$5,105.10
9	ACCESS ROAD TO ACCESS SITE FROM 25' TEMPORARY GRAVEL ACCESS ROAD (LOCATED OFF FM 521 SOUTH OF FERDELL HENRY SITE), ONLY TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	925	\$21.00	\$19,425.00	\$3.00	\$2,775.00	\$51.17	\$47,332.25
10	POLY WRAP AS PER ALPHA TESTING DETAIL, ONLY TO BE USED AS DIRECTED BY THE GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	SF	10200	\$0.11	\$1,122.00	\$0.15	\$1,530.00	\$0.34	\$3,468.00
MISCELLANEOUS WS&D ITEMS SUBTOTAL:					\$37,744.80		\$15,589.50		\$79,394.12
PAVING AND APPURTENANCES IMPROVEMENT ITEMS									
1	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	1309	\$44.00	\$57,596.00	\$90.00	\$117,810.00	\$59.58	\$77,990.22
2	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	243	\$4.95	\$1,202.85	\$6.00	\$1,458.00	\$3.65	\$886.95
3	4" X 12" REINFORCED CONCRETE CURB WITH POLYETHYLENE FIBERS, COMPLETE IN PLACE	LF	428	\$4.95	\$2,118.60	\$6.00	\$2,568.00	\$3.65	\$1,562.20
4	6" LIME STABILIZED SUBGRADE, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	SY	1386	\$10.45	\$14,483.70	\$7.00	\$9,702.00	\$11.33	\$15,703.38
5	LIME FOR SUBGRADE PREPARATION (8% BY WEIGHT, 36 LBS/SY), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY ENGINEER, COMPLETE IN PLACE	TON	25	\$209.00	\$5,225.00	\$250.00	\$6,250.00	\$280.61	\$7,015.25
6	COMMON ROADWAY EXCAVATION TO BE USED FOR ONSITE ROADWAY, LOT FILL AND IN SPECIFIED FILL AREAS, (PER GRADING PLAN), INCLUDES EXCAVATION, HAULING, PLACING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	CY	330	\$8.80	\$2,904.00	\$12.00	\$3,960.00	\$37.47	\$12,365.10
7	FINAL LOT GRADING, INCLUDING STRIPPING AND PROOFROLLING, HAULING, PLACEMENT AND COMPACTION OF MATERIALS AND REPLACEMENT OF STRIPPINGS, COMPLETE IN PLACE	EA	8	\$275.00	\$2,200.00	\$200.00	\$1,600.00	\$224.51	\$1,798.08
8	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	\$1,705.00	\$1,705.00	\$2,000.00	\$2,000.00	\$2,075.81	\$2,075.81
9	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	1	\$16.50	\$16.50	\$20.00	\$20.00	\$10.21	\$10.21
10	REMOVE AND DISPOSE EXISTING TYPE III BARRICADE, ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	1	\$55.00	\$55.00	\$100.00	\$100.00	\$224.51	\$224.51
11	MISCELLANEOUS SWALES USED TO PROMOTE POSITIVE DRAINAGE (ONLY TO BE USED AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	150	\$5.50	\$825.00	\$3.00	\$450.00	\$15.82	\$2,373.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
12	HYDRO-MULCH SEEDING OF RIGHT-OF-WAYS AND MEDIANS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	0.5	\$3,850.00	\$1,925.00	\$1,000.00	\$500.00	\$3,927.11	\$1,963.56
13	BROADCAST SEEDING (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	5.9	\$660.00	\$3,894.00	\$100.00	\$590.00	\$1,570.91	\$9,268.37
PAVING AND APPURTENANCES IMPROVEMENT ITEMS SUBTOTAL:					\$94,150.65		\$147,008.00		\$133,234.64
PAVING MISCELLANEOUS ITEMS									
1	METHOD "A" CONSTRUCTION STAKING AS PER GBI (CONTACT JON BORDOVSKY AT 281.499.4539), COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,019.71	\$2,019.71
2	INLET PROTECTION BARRIERS, SWMHCA SPECIFICATION NO.4511, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	3	\$78.75	\$236.25	\$10.00	\$30.00	\$84.26	\$252.78
3	INSTALLATION AND REMOVAL OF REINFORCED FILTER FABRIC FENCE (BACK OF CURB) SWMHCA SPECIFICATIONS NO. 4311, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	710	\$1.37	\$972.70	\$0.10	\$71.00	\$2.08	\$1,476.80
4	INSTALLATION AND REMOVAL UPON COMPLETION OF CONCRETE WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$737.99	\$737.99	\$500.00	\$500.00	\$1,683.11	\$1,683.11
5	5' REINFORCED CONCRETE SIDEWALK, COMPLETE IN PLACE	LF	227	\$21.00	\$4,767.00	\$35.00	\$7,945.00	\$38.26	\$8,685.02
6	FINAL LOT GRADING AS-BUILT SURVEYS TO VERIFY LOT GRADING DETAIL. SEE LOT GRADING DETAIL ON SHEET 16 OF 39 OF CONSTRUCTION PLAN, COMPLETE IN PLACE	EA	8	\$315.00	\$2,520.00	\$100.00	\$800.00	\$224.51	\$1,796.08
7	6" P.V.C. SCHEDULE 40 IRRIGATION SLEEVES (ONLY TO BE USED AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	120	\$18.90	\$2,268.00	\$18.00	\$2,160.00	\$24.80	\$2,976.00
PAVING MISCELLANEOUS ITEMS SUBTOTAL:					\$13,001.94		\$13,006.00		\$18,889.50
BIDDING SUMMARY									
SUBTOTAL WATER SYSTEM ITEMS					\$18,559.55		\$24,327.71		\$28,075.44
SUBTOTAL SANITARY SEWER SYSTEM ITEMS					\$28,256.47		\$37,342.60		\$36,571.60
SUBTOTAL DRAINAGE FACILITIES ITEMS					\$485,786.49		\$472,089.00		\$514,852.06
SUBTOTAL MISCELLANEOUS WS&D ITEMS					\$37,744.90		\$15,589.50		\$79,394.12
SUBTOTAL PAVING AND APPURTENANCES IMPROVEMENT ITEMS					\$94,150.65		\$147,008.00		\$133,234.64
SUBTOTAL PAVING MISCELLANEOUS ITEMS					\$13,001.94		\$13,006.00		\$18,889.50
TOTAL AMOUNT BASE BID					\$677,500.00		\$709,362.81		\$809,017.36