

BID TABULATION FOR:

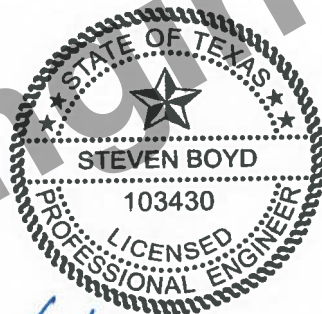
CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES
TO SERVE GRAND PRAIRIE HIGHLANDS SECTION TWO
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 570C
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS

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

MAY 4, 2023
LJA ENGINEERING, INC.
D. FORREST
MAY 5, 2023
0386-5020D (9.2)

BIDDER'S NAME	TOTAL AMOUNT BID
1) GONZALEZ CONSTRUCTION ENTERPRISE, INC.	\$1,542,786.86
2) DIMAS BROS. CONSTRUCTION	\$1,587,471.96
3) UNITAS CONSTRUCTION, INC.	\$1,643,777.00
4) BAY UTILITIES. LLC	\$1,696,737.40
5) TEXASITE, LLC	\$1,698,732.00
6) PRINCIPAL SERVICES, LTD	\$1,719,950.40
7) BLAZEY CONSTRUCTION SERVICES LLC	\$1,765,635.88
8) CROSTEX CONSTRUCTION INC.	\$1,775,000.00
9) R CONSTRUCTION CIVIL, LLC	\$1,799,361.40

CALENDAR DAYS - 50/60



Steven Boyd

5/5/2023

I, Steven Boyd, P.E., hereby certify these bid tabulations to be true and correct.

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1) GONZALEZ CONSTRUCTION ENTERPRISE, INC. 2) DIMAS BROS. CONSTRUCTION 3) UNITAS CONSTRUCTION, INC.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION 2 - WATER ITEMS (TRUNK)									
1	16" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	830	\$104.82	\$87,000.60	\$98.90	\$82,087.00	\$96.00	\$79,680.00
2	16" PVC WATER LINE, C-900, DR 14, CLASS 305, RESTRAINED JOINT, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	391	\$211.08	\$82,532.28	\$179.75	\$70,282.25	\$200.00	\$78,200.00
3	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	1221	\$0.01	\$12.21	\$1.00	\$1,221.00	\$0.10	\$122.10
4	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	580	\$0.45	\$261.00	\$3.00	\$1,740.00	\$2.00	\$1,160.00
5	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, FITTINGS, 6" GATE VALVE AND BOX, 6" LEAD AND FIRE HYDRANT, BEDDING AND BACKFILL AND TRENCH SAFETY, COMPLETE IN PLACE	EA	3	\$6,277.32	\$18,831.96	\$5,717.00	\$17,151.00	\$5,250.00	\$15,750.00
6	WET CONNECTION OF PROPOSED 16" WATERLINE TO EXISTING 16" WATERLINE INCLUDES FITTINGS, ALL ADAPTERS AND CONNECTORS NECESSARY, AND REMOVAL AND DISPOSAL, OF EXISTING PLUG AND CLAMP AND 2" BLOW OFF VALVE AND BOX (ALL DEPTHS), COMPLETE IN PLACE	EA	3	\$100.00	\$300.00	\$1,225.00	\$3,675.00	\$1,110.00	\$3,330.00
7	16"AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	7	\$10,659.50	\$74,616.50	\$8,884.00	\$62,188.00	\$9,520.00	\$66,640.00
8	ADDITIONAL CAST IRON FITTINGS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	2	\$100.00	\$200.00	\$1.00	\$2.00	\$700.00	\$1,400.00
SECTION 2 - WATER ITEMS (TRUNK) SUBTOTAL:					\$263,754.55		\$238,346.25		\$246,282.10
SECTION 2 - WATER ITEMS (INTERNAL)									
1	8" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	1566	\$32.14	\$50,331.24	\$32.25	\$50,503.50	\$30.75	\$48,154.50
2	8" PVC WATER LINE, C-900, DR 14, CLASS 305, RESTRAINED JOINT, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	455	\$51.74	\$23,541.70	\$49.25	\$22,408.75	\$51.00	\$23,205.00
3	12" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	389	\$58.94	\$22,927.66	\$59.80	\$23,262.20	\$58.00	\$22,562.00
4	12" PVC WATERLINE, C-900, DR 14, CLASS 305, RESTRAINED JOINT, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	226	\$100.62	\$22,740.12	\$89.00	\$20,114.00	\$97.00	\$21,922.00
5	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	2636	\$0.01	\$26.36	\$1.00	\$2,636.00	\$0.10	\$263.60
6	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	637	\$0.45	\$286.65	\$3.00	\$1,911.00	\$2.00	\$1,274.00
7	8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	5	\$1,880.31	\$9,401.55	\$1,600.00	\$8,000.00	\$1,620.00	\$8,100.00
8	12" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	3	\$3,543.85	\$10,631.55	\$2,984.00	\$8,952.00	\$3,030.00	\$9,090.00
9	8" PLUG AND CLAMP WITH 2" BLOW OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	2	\$1,111.07	\$2,222.14	\$669.00	\$1,338.00	\$1,625.00	\$3,250.00
10	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, FITTINGS, 6" GATE VALVE AND BOX, 6" LEAD AND FIRE HYDRANT, BEDDING AND BACKFILL AND TRENCH SAFETY, COMPLETE IN PLACE	EA	7	\$5,300.98	\$37,106.86	\$5,000.00	\$35,000.00	\$4,436.00	\$31,052.00
11	ADDITIONAL CAST IRON FITTINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	1	\$100.00	\$100.00	\$1.00	\$1.00	\$2,215.00	\$2,215.00
SECTION 2 - WATER ITEMS (INTERNAL) SUBTOTAL:					\$179,315.83		\$174,126.45		\$171,088.10

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 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 570C
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 MAY 4, 2023
 LJA ENGINEERING, INC.
 D. FORREST
 MAY 5, 2023
 0386-5020D (9.2)

1) GONZALEZ CONSTRUCTION ENTERPRISE, INC. 2) DIMAS BROS. CONSTRUCTION 3) UNITAS CONSTRUCTION, INC.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION 2 - SANITARY SEWER ITEMS									
1	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0'-12' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1978	\$36.18	\$71,564.04	\$42.45	\$83,966.10	\$34.00	\$67,252.00
2	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12'-16' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1066	\$37.26	\$39,719.16	\$47.20	\$50,315.20	\$36.00	\$38,376.00
3	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 16'-20' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	527	\$41.56	\$21,902.12	\$51.00	\$26,877.00	\$40.50	\$21,343.50
4	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	2145	\$0.45	\$965.25	\$3.00	\$6,435.00	\$2.00	\$4,290.00
5	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3571	\$0.01	\$35.71	\$1.00	\$3,571.00	\$0.10	\$357.10
6	STANDARD 4' DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), INCLUDES INFLOW PROTECTORS AND FINAL GRADE ADJUSTMENTS, COMPLETE IN PLACE	EA	23	\$2,327.38	\$53,529.74	\$2,700.00	\$62,100.00	\$1,860.00	\$42,780.00
7	EXTRA VERTICAL DEPTH FOR 4' DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	96	\$110.00	\$10,560.00	\$140.00	\$13,440.00	\$130.00	\$12,480.00
8	SHORT SIDE SINGLE OR DOUBLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, TRENCH SAFETY, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	33	\$1,287.61	\$42,491.13	\$945.00	\$31,185.00	\$1,470.00	\$48,510.00
9	LONG SIDE SINGLE OR DOUBLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, TRENCH SAFETY, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	1155	\$48.00	\$55,440.00	\$48.55	\$56,075.25	\$40.00	\$46,200.00
10	ADDITIONAL COST FOR WATER AND SANITARY SEWER CROSSINGS, ALL DEPTHS, INCLUDES UPGRADE TO 20' SECTION FOR RESTRAINED JOINT AWWA C900 DR 14 PIPE FOR BOTH WATER AND SANITARY SEWER LINES WHERE APPLICABLE AND RESTRAINED JOINT FITTINGS, INCLUDING CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	EA	21	\$100.00	\$2,100.00	\$100.00	\$2,100.00	\$1,420.00	\$29,820.00
11	STANDARD MANHOLE VENT FOR SEALED SANITARY SEWER MANHOLE, COMPLETE IN PLACE	EA	1	\$4,456.95	\$4,456.95	\$2,684.00	\$2,684.00	\$2,626.00	\$2,626.00
12	DEWATERING FOR SANITARY SEWER, ALL SIZES, ALL DEPTHS, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1786	\$20.00	\$35,720.00	\$20.00	\$35,720.00	\$20.00	\$35,720.00
13	STANDARD SANITARY SEWER MANHOLE EXTERNAL DROP STRUCTURE, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$779.68	\$1,559.36	\$684.00	\$1,368.00	\$575.00	\$1,150.00
14	VIDEO INSPECTION OF SANITARY SEWER, ALL SIZES, INCLUDES DIGITAL COPY, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$2,800.00	\$2,800.00	\$2.00	\$2.00
15	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	50	\$50.00	\$2,500.00	\$50.00	\$2,500.00	\$50.00	\$2,500.00
16	REMOVE AND OFFSITE DISPOSAL OF EXISTING 8" PIPE AND CONNECT PROPOSED 8" SANITARY SEWER, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$184.00	\$184.00	\$1,890.00	\$1,890.00
SECTION 2 - SANITARY SEWER ITEMS SUBTOTAL:					\$343,643.46		\$381,320.55		\$355,296.60

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ITEM	DESCRIPTION	UNIT	QTY	1) GONZALEZ CONSTRUCTION ENTERPRISE, INC.		2) DIMAS BROS. CONSTRUCTION		3) UNITAS CONSTRUCTION, INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION 2 - DRAINAGE FACILITIES ITEMS									
1	24" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	1970	\$79.55	\$156,713.50	\$81.55	\$160,653.50	\$66.00	\$130,020.00
2	30" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	1316	\$102.08	\$134,337.28	\$103.40	\$136,074.40	\$90.50	\$119,098.00
3	36" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	603	\$141.10	\$85,083.30	\$140.00	\$84,420.00	\$132.40	\$79,837.20
4	42" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	264	\$186.34	\$49,193.76	\$185.55	\$48,985.20	\$168.60	\$44,510.40
5	48" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	8	\$220.46	\$1,763.68	\$215.00	\$1,720.00	\$277.45	\$2,219.60
6	5' X 4' REINFORCED CONCRETE BOX CULVERT, ASTM C-1433, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	77	\$438.36	\$33,753.72	\$451.85	\$34,792.45	\$480.00	\$35,420.00
7	6' X 4' REINFORCED CONCRETE BOX CULVERT, ASTM C-1433, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	198	\$536.39	\$106,205.22	\$556.75	\$110,236.50	\$546.30	\$108,167.40
8	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	5068	\$0.45	\$2,280.60	\$3.00	\$15,204.00	\$2.00	\$10,136.00
9	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	EA	4366	\$0.01	\$43.66	\$1.00	\$4,366.00	\$0.10	\$436.60
10	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	30	\$2,182.79	\$65,483.70	\$2,255.00	\$67,650.00	\$5,540.00	\$166,200.00
11	STAGE I - REINFORCED CONCRETE 5' TYPE C INLET, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE 1 INLET, COMPLETE IN PLACE	EA	22	\$956.75	\$21,048.50	\$905.00	\$19,910.00	\$1,200.00	\$26,400.00
12	STAGE II - REINFORCED CONCRETE 5' TYPE C INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	22	\$1,585.63	\$34,883.86	\$1,378.00	\$30,316.00	\$1,795.00	\$39,490.00
13	REINFORCED CONCRETE STORM SEWER JUNCTION BOX WITH REINFORCED CONCRETE TYPE "C" MANHOLE TOP, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$5,219.13	\$20,876.52	\$7,984.00	\$31,936.00	\$13,915.00	\$55,660.00
14	TYPE "E" PRECAST OR CAST-IN-PLACE INLET (ALL SIDES OPEN), INCLUDES ADJUSTMENT TO FINAL GRADE AS NECESSARY, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$1,994.13	\$3,988.26	\$2,484.00	\$4,968.00	\$3,425.00	\$6,850.00
15	4:1 SAFETY END TREATMENT FOR 6" X 4" BOX CULVERT, INCLUDES PIPE RUNNERS AND SLOPE PAVING, COMPLETE IN PLACE	EA	1	\$5,267.50	\$5,267.50	\$8,884.00	\$8,884.00	\$5,150.00	\$5,150.00
16	8" BRICK PLUG, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	6	\$250.00	\$1,500.00	\$184.00	\$1,104.00	\$515.00	\$3,090.00
17	REMOVE AND OFFSITE DISPOSAL OF EXISTING 8" BRICK PLUG AND CONNECT PROPOSED 42" RCP, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$250.00	\$250.00	\$184.00	\$184.00	\$515.00	\$515.00
18	REMOVE AND OFFSITE DISPOSAL OF EXISTING 8" BRICK PLUG AND CONNECT PROPOSED 36" RCP, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$250.00	\$250.00	\$184.00	\$184.00	\$515.00	\$515.00
19	REGRADE DRAINAGE SWALES, TRAPEZOIDAL, 3:1 SIDE SLOPES, ALL DEPTHS, COMPLETE IN PLACE	LF	90	\$6.72	\$604.80	\$10.00	\$900.00	\$10.00	\$900.00
20	AS-BUILT SURVEY FOR ALL LOT CORNERS, BUILDING LINE, BACK OF PAD AND BACK OF LOT, 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	\$5,500.00	\$5,500.00	\$5,500.00	\$5,500.00	\$5,500.00	\$5,500.00
21	FULL CONSTRUCTION STAKING FOR SECTION 2 ITEMS, COORDINATE WITH LJA SURVEYING INC., AARON G. FERGUSON, 713.953.5196, COMPLETE IN PLACE	LS	1	\$10,500.00	\$10,500.00	\$10,500.00	\$10,500.00	\$10,500.00	\$10,500.00
SECTION 2 - DRAINAGE FACILITIES ITEMS SUBTOTAL:					\$739,527.86		\$778,488.05		\$850,615.20

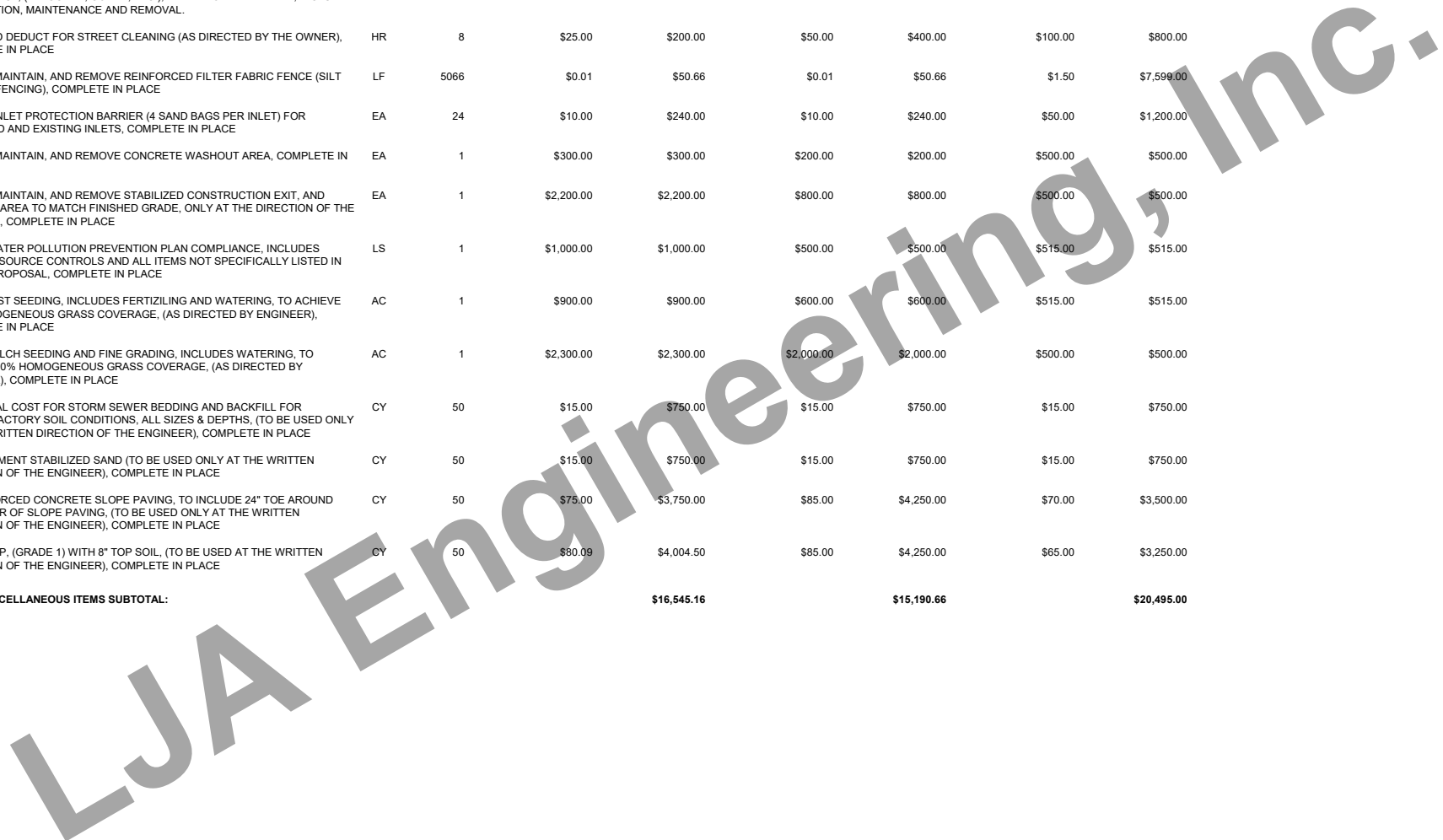
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ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	
SECTION 2 - MISCELLANEOUS ITEMS										
1	TEMPORARY TRAFFIC CONTROL DEVICES AS NEEDED FOR THE DURATION OF THE PROJECT. (FLAGGERS, CONES, ETC.), PER TXDOT STANDARDS, INCLUDES INSTALLATION, MAINTENANCE AND REMOVAL.	LS	1	\$100.00	\$100.00	\$400.00	\$400.00	\$116.00	\$116.00	
2	STANDARD DEDUCT FOR STREET CLEANING (AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	HR	8	\$25.00	\$200.00	\$50.00	\$400.00	\$100.00	\$800.00	
3	INSTALL, MAINTAIN, AND REMOVE REINFORCED FILTER FABRIC FENCE (SILT BARRIER FENCING), COMPLETE IN PLACE	LF	5066	\$0.01	\$50.66	\$0.01	\$50.66	\$1.50	\$7,599.00	
4	STAGE II INLET PROTECTION BARRIER (4 SAND BAGS PER INLET) FOR PROPOSED AND EXISTING INLETS, COMPLETE IN PLACE	EA	24	\$10.00	\$240.00	\$10.00	\$240.00	\$50.00	\$1,200.00	
5	INSTALL, MAINTAIN, AND REMOVE CONCRETE WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$300.00	\$300.00	\$200.00	\$200.00	\$500.00	\$500.00	
6	INSTALL, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT, AND REGRADE AREA TO MATCH FINISHED GRADE, ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	1	\$2,200.00	\$2,200.00	\$800.00	\$800.00	\$500.00	\$500.00	
7	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDES GENERAL SOURCE CONTROLS AND ALL ITEMS NOT SPECIFICALLY LISTED IN THE BID PROPOSAL, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$515.00	\$515.00	
8	BROADCAST SEEDING, INCLUDES FERTILIZING AND WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	1	\$900.00	\$900.00	\$600.00	\$600.00	\$515.00	\$515.00	
9	HYDROMULCH SEEDING AND FINE GRADING, INCLUDES WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	1	\$2,300.00	\$2,300.00	\$2,000.00	\$2,000.00	\$500.00	\$500.00	
10	ADDITIONAL COST FOR STORM SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES & DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	50	\$15.00	\$750.00	\$15.00	\$750.00	\$15.00	\$750.00	
11	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	50	\$15.00	\$750.00	\$15.00	\$750.00	\$15.00	\$750.00	
12	4" REINFORCED CONCRETE SLOPE PAVING, TO INCLUDE 24" TOE AROUND PERIMETER OF SLOPE PAVING, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	50	\$75.00	\$3,750.00	\$85.00	\$4,250.00	\$70.00	\$3,500.00	
13	18" RIP RAP, (GRADE 1) WITH 8" TOP SOIL, (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	50	\$80.09	\$4,004.50	\$85.00	\$4,250.00	\$85.00	\$3,250.00	
SECTION 2 - MISCELLANEOUS ITEMS SUBTOTAL:					\$16,545.16		\$15,190.66		\$20,495.00	



BID TABULATION FOR:

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

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES
TO SERVE GRAND PRAIRIE HIGHLANDS SECTION TWO
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 570C
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
MAY 4, 2023
LJA ENGINEERING, INC.
D. FORREST
MAY 5, 2023
0386-5020D (9.2)

1) GONZALEZ CONSTRUCTION ENTERPRISE, INC. 2) DIMAS BROS. CONSTRUCTION 3) UNITAS CONSTRUCTION, INC.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<u>BIDDING SUMMARY</u>									
	SUBTOTAL SECTION 2 - WATER ITEMS (TRUNK)				\$263,754.55		\$238,346.25		\$246,282.10
	SUBTOTAL SECTION 2 - WATER ITEMS (INTERNAL)				\$179,315.83		\$174,126.45		\$171,088.10
	SUBTOTAL SECTION 2 - SANITARY SEWER ITEMS				\$343,643.46		\$381,320.55		\$355,296.60
	SUBTOTAL SECTION 2 - DRAINAGE FACILITIES ITEMS				\$739,527.86		\$778,488.05		\$850,615.20
	SUBTOTAL SECTION 2 - MISCELLANEOUS ITEMS				\$16,545.16		\$15,190.66		\$20,495.00
	TOTAL AMOUNT BASE BID				\$1,542,786.86		\$1,587,471.96		\$1,643,777.00

LJA Engineering, Inc.

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 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 MAY 4, 2023
 LJA ENGINEERING, INC.
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LJA JOB NO.

7) BLAZEY CONSTRUCTION SERVICES LLC 8) CROSTEX CONSTRUCTION INC. 9) R CONSTRUCTION CIVIL, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION 2 - WATER ITEMS (TRUNK)									
1	16" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	830	\$105.00	\$87,150.00	\$113.00	\$93,790.00	\$110.00	\$91,300.00
2	16" PVC WATER LINE, C-900, DR 14, CLASS 305, RESTRAINED JOINT, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	391	\$180.00	\$70,380.00	\$192.00	\$75,072.00	\$196.00	\$76,636.00
3	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	1221	\$0.26	\$317.46	\$1.05	\$1,282.05	\$0.10	\$122.10
4	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	580	\$1.70	\$986.00	\$1.25	\$725.00	\$1.00	\$580.00
5	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, FITTINGS, 6" GATE VALVE AND BOX, 6" LEAD AND FIRE HYDRANT, BEDDING AND BACKFILL AND TRENCH SAFETY, COMPLETE IN PLACE	EA	3	\$5,943.00	\$17,829.00	\$6,700.00	\$20,100.00	\$6,400.00	\$19,200.00
6	WET CONNECTION OF PROPOSED 16" WATERLINE TO EXISTING 16" WATERLINE INCLUDES FITTINGS, ALL ADAPTERS AND CONNECTORS NECESSARY, AND REMOVAL AND DISPOSAL, OF EXISTING PLUG AND CLAMP AND 2" BLOW OFF VALVE AND BOX (ALL DEPTHS), COMPLETE IN PLACE	EA	3	\$1,319.00	\$3,957.00	\$1,250.00	\$3,750.00	\$1,200.00	\$3,600.00
7	16"AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	7	\$10,075.00	\$70,525.00	\$9,800.00	\$68,600.00	\$12,500.00	\$87,500.00
8	ADDITIONAL CAST IRON FITTINGS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	2	\$314.00	\$628.00	\$1,000.00	\$2,000.00	\$1.00	\$2.00
SECTION 2 - WATER ITEMS (TRUNK) SUBTOTAL:					\$251,772.46		\$265,319.05		\$278,940.10
SECTION 2 - WATER ITEMS (INTERNAL)									
1	8" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	1566	\$35.00	\$54,810.00	\$33.00	\$51,678.00	\$36.00	\$56,376.00
2	8" PVC WATER LINE, C-900, DR 14, CLASS 305, RESTRAINED JOINT, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	455	\$52.00	\$23,660.00	\$57.00	\$25,935.00	\$57.00	\$25,935.00
3	12" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	389	\$67.00	\$26,063.00	\$64.00	\$24,896.00	\$67.00	\$26,063.00
4	12" PVC WATERLINE, C-900, DR 14, CLASS 305, RESTRAINED JOINT, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	226	\$94.00	\$21,244.00	\$93.00	\$21,018.00	\$114.00	\$25,764.00
5	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	2636	\$0.26	\$685.36	\$1.05	\$2,767.80	\$0.10	\$263.60
6	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	637	\$1.70	\$1,082.90	\$1.25	\$796.25	\$1.00	\$637.00
7	8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	5	\$1,794.00	\$8,970.00	\$1,580.00	\$7,900.00	\$1,800.00	\$9,000.00
8	12" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	3	\$3,291.00	\$9,873.00	\$3,010.00	\$9,030.00	\$3,200.00	\$9,600.00
9	8" PLUG AND CLAMP WITH 2" BLOW OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	2	\$1,936.00	\$3,872.00	\$1,145.00	\$2,290.00	\$1,150.00	\$2,300.00
10	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, FITTINGS, 6" GATE VALVE AND BOX, 6" LEAD AND FIRE HYDRANT, BEDDING AND BACKFILL AND TRENCH SAFETY, COMPLETE IN PLACE	EA	7	\$5,660.00	\$39,620.00	\$5,700.00	\$39,900.00	\$5,300.00	\$37,100.00
11	ADDITIONAL CAST IRON FITTINGS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	1	\$314.00	\$314.00	\$1,000.00	\$1,000.00	\$1.00	\$1.00
SECTION 2 - WATER ITEMS (INTERNAL) SUBTOTAL:					\$190,194.26		\$187,211.05		\$193,039.60

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 TO SERVE GRAND PRAIRIE HIGHLANDS SECTION TWO
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 570C
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 MAY 4, 2023
 LJA ENGINEERING, INC.
 D. FORREST
 MAY 5, 2023
 0386-5020D (9.2)

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LJA JOB NO.

7) BLAZEY CONSTRUCTION SERVICES LLC 8) CROSTEX CONSTRUCTION INC. 9) R CONSTRUCTION CIVIL, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION 2 - SANITARY SEWER ITEMS									
1	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0'-12' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1978	\$42.00	\$83,076.00	\$33.00	\$65,274.00	\$34.00	\$67,252.00
2	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12'-16' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1066	\$45.00	\$47,970.00	\$37.00	\$39,442.00	\$36.00	\$38,376.00
3	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 16'-20' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	527	\$52.00	\$27,404.00	\$42.00	\$22,134.00	\$49.00	\$25,823.00
4	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	2145	\$1.70	\$3,646.50	\$1.25	\$2,681.25	\$1.00	\$2,145.00
5	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3571	\$0.30	\$1,071.30	\$1.10	\$3,928.10	\$0.10	\$357.10
6	STANDARD 4' DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), INCLUDES INFLOW PROTECTORS AND FINAL GRADE ADJUSTMENTS, COMPLETE IN PLACE	EA	23	\$2,686.00	\$61,778.00	\$3,000.00	\$69,000.00	\$2,750.00	\$63,250.00
7	EXTRA VERTICAL DEPTH FOR 4' DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	96	\$167.00	\$16,032.00	\$300.00	\$28,800.00	\$180.00	\$17,280.00
8	SHORT SIDE SINGLE OR DOUBLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, TRENCH SAFETY, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	33	\$1,191.00	\$39,303.00	\$1,110.00	\$36,630.00	\$1,300.00	\$42,900.00
9	LONG SIDE SINGLE OR DOUBLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, TRENCH SAFETY, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	1155	\$70.00	\$80,850.00	\$36.00	\$41,580.00	\$45.00	\$51,975.00
10	ADDITIONAL COST FOR WATER AND SANITARY SEWER CROSSINGS, ALL DEPTHS, INCLUDES UPGRADE TO 20' SECTION FOR RESTRAINED JOINT AWWA C900 DR 14 PIPE FOR BOTH WATER AND SANITARY SEWER LINES WHERE APPLICABLE AND RESTRAINED JOINT FITTINGS, INCLUDING CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	EA	21	\$1,688.00	\$35,448.00	\$2,150.00	\$45,150.00	\$2,650.00	\$55,650.00
11	STANDARD MANHOLE VENT FOR SEALED SANITARY SEWER MANHOLE, COMPLETE IN PLACE	EA	1	\$2,368.00	\$2,368.00	\$6,500.00	\$6,500.00	\$3,300.00	\$3,300.00
12	DEWATERING FOR SANITARY SEWER, ALL SIZES, ALL DEPTHS, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1786	\$20.00	\$35,720.00	\$20.00	\$35,720.00	\$20.00	\$35,720.00
13	STANDARD SANITARY SEWER MANHOLE EXTERNAL DROP STRUCTURE, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$952.00	\$1,904.00	\$750.00	\$1,500.00	\$550.00	\$1,100.00
14	VIDEO INSPECTION OF SANITARY SEWER, ALL SIZES, INCLUDES DIGITAL COPY, COMPLETE IN PLACE	LS	1	\$8,032.00	\$8,032.00	\$14,500.00	\$14,500.00	\$7,300.00	\$7,300.00
15	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	50	\$50.00	\$2,500.00	\$50.00	\$2,500.00	\$50.00	\$2,500.00
16	REMOVE AND OFFSITE DISPOSAL OF EXISTING 8" PIPE AND CONNECT PROPOSED 8" SANITARY SEWER, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$2,356.00	\$2,356.00	\$4,201.75	\$4,201.75	\$175.00	\$175.00
SECTION 2 - SANITARY SEWER ITEMS SUBTOTAL:					\$449,458.80		\$419,541.10		\$415,103.10

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 TO SERVE GRAND PRAIRIE HIGHLANDS SECTION TWO
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 570C
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 MAY 4, 2023
 LJA ENGINEERING, INC.
 D. FORREST
 MAY 5, 2023
 0386-5020D (9.2)

BID OPENING DATE:
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LJA JOB NO.

7) BLAZEY CONSTRUCTION SERVICES LLC 8) CROSTEX CONSTRUCTION INC. 9) R CONSTRUCTION CIVIL, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION 2 - DRAINAGE FACILITIES ITEMS									
1	24" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	1970	\$77.00	\$151,690.00	\$79.00	\$155,630.00	\$85.00	\$167,450.00
2	30" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	1316	\$99.00	\$130,284.00	\$101.00	\$132,916.00	\$106.00	\$139,496.00
3	36" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	603	\$139.00	\$83,817.00	\$140.00	\$84,420.00	\$145.00	\$87,435.00
4	42" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	264	\$189.00	\$49,896.00	\$185.00	\$48,840.00	\$198.00	\$52,272.00
5	48" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	8	\$229.00	\$1,832.00	\$225.00	\$1,800.00	\$252.00	\$2,016.00
6	5' X 4' REINFORCED CONCRETE BOX CULVERT, ASTM C-1433, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	77	\$485.00	\$37,345.00	\$460.00	\$35,420.00	\$507.00	\$39,039.00
7	6' X 4' REINFORCED CONCRETE BOX CULVERT, ASTM C-1433, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	198	\$608.00	\$120,384.00	\$560.00	\$110,880.00	\$580.00	\$114,840.00
8	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	5068	\$1.70	\$8,615.80	\$1.25	\$6,335.00	\$1.00	\$5,068.00
9	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	EA	4366	\$0.26	\$1,135.16	\$1.05	\$4,584.30	\$0.10	\$436.60
10	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	30	\$3,033.00	\$90,990.00	\$3,500.00	\$105,000.00	\$2,750.00	\$82,500.00
11	STAGE I - REINFORCED CONCRETE 5' TYPE C INLET, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE 1 INLET, COMPLETE IN PLACE	EA	22	\$1,654.00	\$36,388.00	\$2,000.00	\$44,000.00	\$1,100.00	\$24,200.00
12	STAGE II - REINFORCED CONCRETE 5' TYPE C INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	22	\$1,695.00	\$35,090.00	\$1,500.00	\$33,000.00	\$2,800.00	\$61,600.00
13	REINFORCED CONCRETE STORM SEWER JUNCTION BOX WITH REINFORCED CONCRETE TYPE "C" MANHOLE TOP, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$9,955.00	\$39,820.00	\$12,500.00	\$50,000.00	\$17,000.00	\$68,000.00
14	TYPE "E" PRECAST OR CAST-IN-PLACE INLET (ALL SIDES OPEN), INCLUDES ADJUSTMENT TO FINAL GRADE AS NECESSARY, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$3,285.00	\$6,570.00	\$5,500.00	\$11,000.00	\$3,000.00	\$6,000.00
15	4:1 SAFETY END TREATMENT FOR 6" X 4" BOX CULVERT, INCLUDES PIPE RUNNERS AND SLOPE PAVING, COMPLETE IN PLACE	EA	1	\$28,768.00	\$28,768.00	\$20,000.00	\$20,000.00	\$2,900.00	\$2,900.00
16	8" BRICK PLUG, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	6	\$91.00	\$546.00	\$250.00	\$1,500.00	\$550.00	\$3,300.00
17	REMOVE AND OFFSITE DISPOSAL OF EXISTING 8" BRICK PLUG AND CONNECT PROPOSED 42" RCP, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$390.00	\$390.00	\$1,400.00	\$1,400.00	\$550.00	\$550.00
18	REMOVE AND OFFSITE DISPOSAL OF EXISTING 8" BRICK PLUG AND CONNECT PROPOSED 36" RCP, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$282.00	\$282.00	\$1,400.00	\$1,400.00	\$550.00	\$550.00
19	REGRADE DRAINAGE SWALES, TRAPEZOIDAL, 3:1 SIDE SLOPES, ALL DEPTHS, COMPLETE IN PLACE	LF	90	\$2.60	\$234.00	\$4.00	\$360.00	\$11.00	\$990.00
20	AS-BUILT SURVEY FOR ALL LOT CORNERS, BUILDING LINE, BACK OF PAD AND BACK OF LOT, 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	\$5,500.00	\$5,500.00	\$6,000.00	\$6,000.00	\$5,500.00	\$5,500.00
21	FULL CONSTRUCTION STAKING FOR SECTION 2 ITEMS, COORDINATE WITH LJA SURVEYING INC., AARON G. FERGUSON, 713.953.5196, COMPLETE IN PLACE	LS	1	\$10,500.00	\$10,500.00	\$11,000.00	\$11,000.00	\$10,500.00	\$10,500.00
SECTION 2 - DRAINAGE FACILITIES ITEMS SUBTOTAL:					\$840,076.76		\$865,485.30		\$874,642.60

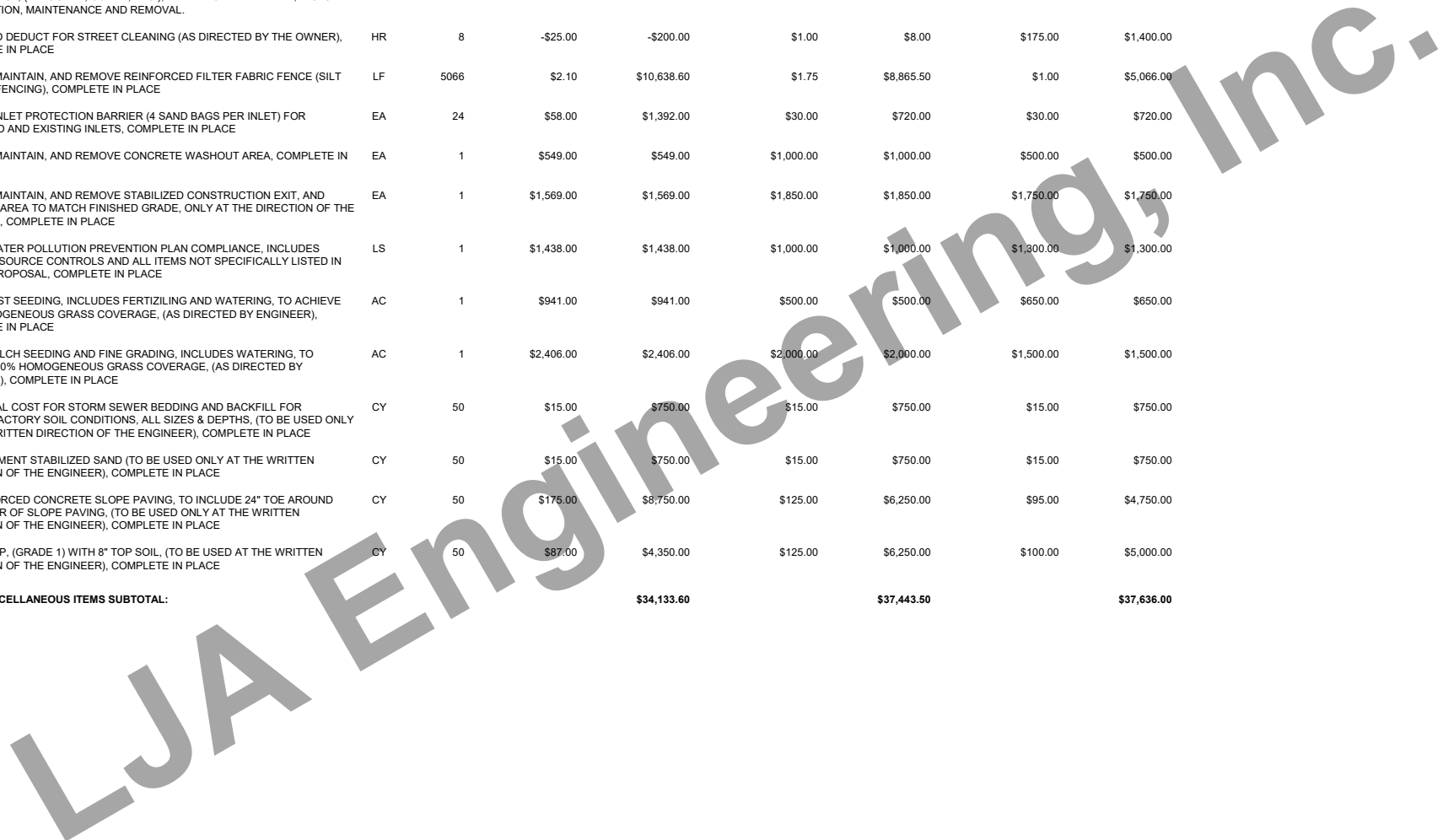
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 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 570C
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7) BLAZEY CONSTRUCTION SERVICES LLC 8) CROSTEX CONSTRUCTION INC. 9) R CONSTRUCTION CIVIL, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION 2 - MISCELLANEOUS ITEMS									
1	TEMPORARY TRAFFIC CONTROL DEVICES AS NEEDED FOR THE DURATION OF THE PROJECT. (FLAGGERS, CONES, ETC.), PER TXDOT STANDARDS, INCLUDES INSTALLATION, MAINTENANCE AND REMOVAL.	LS	1	\$800.00	\$800.00	\$7,500.00	\$7,500.00	\$13,500.00	\$13,500.00
2	STANDARD DEDUCT FOR STREET CLEANING (AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	HR	8	-\$25.00	-\$200.00	\$1.00	\$8.00	\$175.00	\$1,400.00
3	INSTALL, MAINTAIN, AND REMOVE REINFORCED FILTER FABRIC FENCE (SILT BARRIER FENCING), COMPLETE IN PLACE	LF	5066	\$2.10	\$10,638.60	\$1.75	\$8,865.50	\$1.00	\$5,066.00
4	STAGE II INLET PROTECTION BARRIER (4 SAND BAGS PER INLET) FOR PROPOSED AND EXISTING INLETS, COMPLETE IN PLACE	EA	24	\$58.00	\$1,392.00	\$30.00	\$720.00	\$30.00	\$720.00
5	INSTALL, MAINTAIN, AND REMOVE CONCRETE WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$549.00	\$549.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00
6	INSTALL, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT, AND REGRADE AREA TO MATCH FINISHED GRADE, ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	1	\$1,569.00	\$1,569.00	\$1,850.00	\$1,850.00	\$1,750.00	\$1,750.00
7	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDES GENERAL SOURCE CONTROLS AND ALL ITEMS NOT SPECIFICALLY LISTED IN THE BID PROPOSAL, COMPLETE IN PLACE	LS	1	\$1,438.00	\$1,438.00	\$1,000.00	\$1,000.00	\$1,300.00	\$1,300.00
8	BROADCAST SEEDING, INCLUDES FERTILIZING AND WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	1	\$941.00	\$941.00	\$500.00	\$500.00	\$650.00	\$650.00
9	HYDROMULCH SEEDING AND FINE GRADING, INCLUDES WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	1	\$2,406.00	\$2,406.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00
10	ADDITIONAL COST FOR STORM SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES & DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	50	\$15.00	\$750.00	\$15.00	\$750.00	\$15.00	\$750.00
11	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	50	\$15.00	\$750.00	\$15.00	\$750.00	\$15.00	\$750.00
12	4" REINFORCED CONCRETE SLOPE PAVING, TO INCLUDE 24" TOE AROUND PERIMETER OF SLOPE PAVING, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	50	\$175.00	\$8,750.00	\$125.00	\$6,250.00	\$95.00	\$4,750.00
13	18" RIP RAP, (GRADE 1) WITH 8" TOP SOIL, (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	50	\$87.00	\$4,350.00	\$125.00	\$6,250.00	\$100.00	\$5,000.00
SECTION 2 - MISCELLANEOUS ITEMS SUBTOTAL:					\$34,133.60		\$37,443.50		\$37,636.00



BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES
 TO SERVE GRAND PRAIRIE HIGHLANDS SECTION TWO
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 570C
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 MAY 4, 2023
 LJA ENGINEERING, INC.
 D. FORREST
 MAY 5, 2023
 0386-5020D (9.2)

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

7) BLAZEY CONSTRUCTION SERVICES LLC 8) CROSTEX CONSTRUCTION INC. 9) R CONSTRUCTION CIVIL, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<u>BIDDING SUMMARY</u>									
	SUBTOTAL SECTION 2 - WATER ITEMS (TRUNK)				\$251,772.46		\$265,319.05		\$278,940.10
	SUBTOTAL SECTION 2 - WATER ITEMS (INTERNAL)				\$190,194.26		\$187,211.05		\$193,039.60
	SUBTOTAL SECTION 2 - SANITARY SEWER ITEMS				\$449,458.80		\$419,541.10		\$415,103.10
	SUBTOTAL SECTION 2 - DRAINAGE FACILITIES ITEMS				\$840,076.76		\$865,485.30		\$874,642.60
	SUBTOTAL SECTION 2 - MISCELLANEOUS ITEMS				\$34,133.60		\$37,443.50		\$37,636.00
	TOTAL AMOUNT BASE BID				\$1,765,635.88		\$1,775,000.00		\$1,799,361.40

LJA Engineering, Inc.