

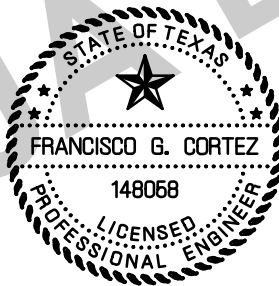
BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES
TO SERVE GRAND PRAIRIE HIGHLANDS SECTION 13
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 570C
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
APRIL 17, 2025
LJA ENGINEERING, INC.
C CORTEZ
APRIL 17, 2025
0386-5130D (9.2)

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

BIDDER NAME	BASE BID	ALTERNATE BID NO. 1 PLUS BASE BID
1) GONZALEZ CONSTRUCTION ENTERPRISE, INC.	\$1,628,783.90	\$1,500,520.60
2) BAY UTILITIES. LLC	\$1,710,338.50	\$1,631,733.50
3) TEXASITE	\$1,717,710.50	\$1,609,464.50
4) CROSTEX CONSTRUCTION INC.	\$1,795,000.00	\$1,700,694.00
5) R CONSTRUCTION CIVIL, LLC	\$1,819,107.50	\$1,675,180.50
6) PRINCIPAL SERVICES, LTD	\$1,835,982.96	\$1,709,498.96
7) BLAZEY CONSTRUCTION SERVICES LLC	\$1,856,838.50	\$1,755,918.50

45/55



04/21/2025

I, FRANCISCO CORTEZ, P.E., hereby certify these bid tabulations to be true and correct.

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				1) GONZALEZ CONSTRUCTION ENTERPRISE, INC.		2) BAY UTILITIES. LLC		3) TEXASITE		4) CROSTEX CONSTRUCTION INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
BASE BID SECTION 13 – WATER ITEMS											
1.	8" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	2915	\$36.36	\$105,989.40	\$36.00	\$104,940.00	\$37.00	\$107,855.00	\$33.00	\$96,195.00
2.	RESTRAINED JOINT 8" PVC WATER LINE, AWWA C-900, DR 14, CLASS 305, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	1121	\$63.37	\$71,037.77	\$49.00	\$54,929.00	\$55.00	\$61,655.00	\$53.00	\$59,413.00
3.	6" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	502	\$23.20	\$11,646.40	\$28.00	\$14,056.00	\$24.00	\$12,048.00	\$23.00	\$11,546.00
4.	RESTRAINED JOINT 6" PVC WATER LINE, C-900, DR 14, CLASS 305, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	200	\$46.20	\$9,240.00	\$89.00	\$17,800.00	\$85.00	\$17,000.00	\$84.00	\$16,800.00
5.	WET CONNECTION OF PROPOSED 8" WATER LINE TO EXISTING 8" WATER LINE INCLUDES FITTINGS, ALL ADAPTERS AND CONNECTORS NECESSARY, INCLUDES 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	\$2,200.00	\$6,600.00	\$650.00	\$1,950.00	\$1,650.00	\$4,950.00
6.	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	4738	\$0.01	\$47.38	\$1.00	\$4,738.00	\$1.00	\$4,738.00	\$1.00	\$4,738.00
7.	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF GRAND PRAIRIE HIGHLANDS OVERALL DEVELOPMENT LIMITS), COMPLETE IN PLACE	CY	1502	\$0.50	\$751.00	\$4.00	\$6,008.00	\$1.00	\$1,502.00	\$15.00	\$22,530.00
8.	8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	9	\$2,019.94	\$18,179.46	\$1,900.00	\$17,100.00	\$2,000.00	\$18,000.00	\$2,000.00	\$18,000.00
9.	6" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	3	\$1,417.30	\$4,251.90	\$1,000.00	\$3,000.00	\$1,400.00	\$4,200.00	\$1,300.00	\$3,900.00
10.	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, FITTINGS, 6" GATE VALVE AND BOX, 6" LEAD AND FIRE HYDRANT, BEDDING AND BACKFILL, COMPLETE IN PLACE	EA	12	\$6,218.03	\$74,616.36	\$6,000.00	\$72,000.00	\$5,700.00	\$68,400.00	\$5,800.00	\$69,600.00
11.	ADDITIONAL CAST IRON FITTINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	1	\$1.00	\$1.00	\$100.00	\$100.00	\$1.00	\$1.00	\$1.00	\$1.00
12.	COST FOR ADDITIONAL STRENGTH CEMENT STABILIZED SAND, COMPRESSIVE STRENGTH OF 200 PSI AT 48 HOURS, 2 SACKS PER CY MINIMUM, FOR WATERLINE CROSSINGS UNDER PAVEMENT, AS REQUIRED BY HARRIS COUNTY AND AS DIRECTED BY ENGINEER, COMPLETE IN PLACE.	CY	200	\$50.00	\$10,000.00	\$50.00	\$10,000.00	\$50.00	\$10,000.00	\$50.00	\$10,000.00
SUBTOTAL BASE BID SECTION 13 – WATER ITEMS					\$306,060.67	\$311,271.00		\$307,349.00		\$317,673.00	
BASE BID SECTION 13 – 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	3377	\$37.94	\$128,123.38	\$44.00	\$148,588.00	\$47.00	\$158,719.00	\$37.00	\$124,949.00
2.	8" PVC SEWER PIPE, AWWA C900, DR18, CLASS 235, 0'-12' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	983	\$39.14	\$38,474.62	\$52.00	\$51,116.00	\$55.00	\$54,065.00	\$45.00	\$44,235.00
3.	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF GRAND PRAIRIE HIGHLANDS OVERALL DEVELOPMENT LIMITS), COMPLETE IN PLACE	CY	2960	\$0.50	\$1,480.00	\$4.00	\$11,840.00	\$1.00	\$2,960.00	\$15.00	\$44,400.00
4.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	4360	\$0.01	\$43.60	\$1.00	\$4,360.00	\$1.00	\$4,360.00	\$1.00	\$4,360.00

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 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 570C
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 APRIL 17, 2025
 LJA ENGINEERING, INC.
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 0386-5130D (9.2)**

NO.	ITEM DESCRIPTION	UNIT	QTY	1) GONZALEZ CONSTRUCTION ENTERPRISE, INC.		2) BAY UTILITIES. LLC		3) TEXASITE		4) CROSTEX CONSTRUCTION INC.	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
5.	STANDARD 4' DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), INCLUDES INFLOW PROTECTORS, COMPLETE IN PLACE	EA	23	\$2,708.40	\$62,293.20	\$3,000.00	\$69,000.00	\$3,600.00	\$82,800.00	\$3,000.00	\$69,000.00
6.	FINAL MANHOLE RIM ADJUSTMENTS ON STANDARD 4' DIAMETER SANITARY SEWER MANHOLE, COMPLETE IN PLACE	EA	25	\$25.00	\$625.00	\$100.00	\$2,500.00	\$1.00	\$25.00	\$125.00	\$3,125.00
7.	EXTRA VERTICAL DEPTH FOR 4' DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	13	\$125.00	\$1,625.00	\$140.00	\$1,820.00	\$160.00	\$2,080.00	\$300.00	\$3,900.00
8.	STANDARD 4' DIAMETER SANITARY SEWER VENTED MANHOLE (0'-8') DEPTH, INCLUDES INFLOW PROTECTORS, 3 BOLLARDS, AND FINAL GRADE ADJUSTMENTS, COMPLETE IN PLACE	EA	2	\$7,019.15	\$14,038.30	\$17,000.00	\$34,000.00	\$5,150.00	\$10,300.00	\$6,000.00	\$12,000.00
9.	STANDARD SANITARY SEWER MANHOLE EXTERNAL DROP STRUCTURE, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,008.00	\$1,008.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
10.	SHORT SIDE SINGLE OR DOUBLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	49	\$1,642.26	\$80,470.74	\$1,400.00	\$68,600.00	\$1,350.00	\$66,150.00	\$1,700.00	\$83,300.00
11.	LONG SIDE SINGLE OR DOUBLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER/STACK, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	2448	\$47.00	\$115,056.00	\$44.00	\$107,712.00	\$45.00	\$110,160.00	\$45.00	\$110,160.00
12.	STANDARD 6" SANITARY SEWER STACK, ALL DEPTHS, COMPLETE IN PLACE	EA	39	\$515.60	\$20,108.40	\$250.00	\$9,750.00	\$650.00	\$25,350.00	\$450.00	\$17,550.00
13.	REMOVE 8' PLUG & CLAMP & CONNECT PROP 8" SAN SWR TO EXIST, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$1,400.00	\$1,400.00	\$650.00	\$650.00	\$1,250.00	\$1,250.00
14.	CORE INTO EXISTING SANITARY SEWER MANHOLE & CONNECT PROPOSED 8" SANITARY SEWER, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,620.00	\$1,620.00	\$4,000.00	\$4,000.00	\$1,400.00	\$1,400.00	\$2,000.00	\$2,000.00
15.	FURNISH AND INSTALL GROUND WATER CONTROL SYSTEM FOR SANITARY SEWERS, WELL POINTS, COMPLETE IN PLACE	LF	1308	\$20.00	\$26,160.00	\$20.00	\$26,160.00	\$20.00	\$26,160.00	\$20.00	\$26,160.00
16.	FURNISH AND INSTALL WET SAND CONSTRUCTION FOR SANITARY SEWERS, ALL SIZES, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	1308	\$25.00	\$32,700.00	\$25.00	\$32,700.00	\$25.00	\$32,700.00	\$25.00	\$32,700.00
17.	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	40	\$25.00	\$1,000.00	\$400.00	\$16,000.00	\$100.00	\$4,000.00	\$700.00	\$28,000.00
18.	COST FOR ADDITIONAL STRENGTH CEMENT STABILIZED SAND, COMPRESSIVE STRENGTH OF 200 PSI AT 48 HOURS, 2 SACKS PER CY MINIMUM, FOR SANITARY SEWER CROSSINGS UNDER PAVEMENT, AS REQUIRED BY HARRIS COUNTY AND AS DIRECTED BY ENGINEER, COMPLETE IN PLACE.	CY	400	\$50.00	\$20,000.00	\$50.00	\$20,000.00	\$50.00	\$20,000.00	\$50.00	\$20,000.00
SUBTOTAL BASE BID SECTION 13 – SANITARY SEWER ITEMS					\$544,926.24		\$610,546.00		\$602,879.00		\$628,089.00
BASE BID SECTION 13 - DRAINAGE FACILITIES ITEMS											
1.	24" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL OUTSIDE OF PAVEMENT AREAS, COMPLETE IN PLACE	LF	754	\$89.09	\$67,173.86	\$76.00	\$57,304.00	\$89.00	\$67,106.00	\$78.00	\$58,812.00

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NO.	ITEM DESCRIPTION	UNIT	QTY	1) GONZALEZ CONSTRUCTION ENTERPRISE, INC.		2) BAY UTILITIES. LLC		3) TEXASITE		4) CROSTEX CONSTRUCTION INC.	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
2.	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	498	\$93.82	\$46,722.36	\$80.00	\$39,840.00	\$92.00	\$45,816.00	\$90.00	\$44,820.00
3.	30" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL OUTSIDE OF PAVEMENT AREAS, COMPLETE IN PLACE	LF	660	\$113.39	\$74,837.40	\$99.00	\$65,340.00	\$109.00	\$71,940.00	\$99.00	\$65,340.00
4.	36" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL OUTSIDE OF PAVEMENT AREAS, COMPLETE IN PLACE	LF	600	\$155.44	\$93,264.00	\$139.00	\$83,400.00	\$153.00	\$91,800.00	\$136.00	\$81,600.00
5.	42" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL OUTSIDE OF PAVEMENT AREAS, COMPLETE IN PLACE	LF	580	\$203.40	\$117,972.00	\$186.00	\$107,880.00	\$203.00	\$117,740.00	\$179.00	\$103,820.00
6.	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	75	\$248.69	\$18,651.75	\$316.00	\$23,700.00	\$259.00	\$19,425.00	\$250.00	\$18,750.00
7.	48" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL OUTSIDE OF PAVEMENT AREAS, COMPLETE IN PLACE	LF	195	\$241.58	\$47,108.10	\$228.00	\$44,460.00	\$252.00	\$49,140.00	\$240.00	\$46,800.00
8.	REMOVE & DISPOSE OF 8" BRICK PLUG & CONNECT PROPOSED STORM SEWER TO EXISTING, ALL SIZES, COMPLETE IN PLACE	EA	2	\$100.00	\$200.00	\$2,500.00	\$5,000.00	\$750.00	\$1,500.00	\$1,500.00	\$3,000.00
9.	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	3750	\$0.50	\$1,875.00	\$4.00	\$15,000.00	\$1.00	\$3,750.00	\$2.50	\$9,375.00
10.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3362	\$0.01	\$33.62	\$1.00	\$3,362.00	\$1.00	\$3,362.00	\$1.00	\$3,362.00
11.	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	22	\$2,728.80	\$60,033.60	\$2,900.00	\$63,800.00	\$2,250.00	\$49,500.00	\$4,200.00	\$92,400.00
12.	FINAL MANHOLE RIM ADJUSTMENTS FOR REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, COMPLETE IN PLACE	EA	22	\$25.00	\$550.00	\$100.00	\$2,200.00	\$1.00	\$22.00	\$100.00	\$2,200.00
13.	EXTRA VERTICAL DEPTH FOR REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER (OVER 8' DEPTH), COMPLETE IN PLACE	VF	105	\$120.00	\$12,600.00	\$178.00	\$18,690.00	\$200.00	\$21,000.00	\$380.00	\$39,900.00
14.	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 48" STORM SEWER AND GREATER, COMPLETE IN PLACE	EA	4	\$3,710.40	\$14,841.60	\$3,600.00	\$14,400.00	\$5,200.00	\$20,800.00	\$8,000.00	\$32,000.00
15.	FINAL MANHOLE RIM ADJUSTMENTS FOR REINFORCED CONCRETE TYPE "C" MANHOLE FOR 48" STORM SEWER AND GREATER, COMPLETE IN PLACE	EA	4	\$25.00	\$100.00	\$100.00	\$400.00	\$1.00	\$4.00	\$100.00	\$400.00
16.	EXTRA VERTICAL DEPTH FOR REINFORCED CONCRETE TYPE "C" MANHOLE FOR 48" STORM SEWER AND GREATER (OVER 8' DEPTH), COMPLETE IN PLACE	VF	3	\$125.00	\$375.00	\$200.00	\$600.00	\$300.00	\$900.00	\$760.00	\$2,280.00

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				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
17.	STAGE I - REINFORCED CONCRETE 5' TYPE C INLET, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE 1 INLET, COMPLETE IN PLACE	EA	23	\$1,200.00	\$27,600.00	\$2,700.00	\$62,100.00	\$2,250.00	\$51,750.00	\$3,000.00	\$69,000.00
18.	STAGE II - REINFORCED CONCRETE 5' TYPE C INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	23	\$1,958.40	\$45,043.20	\$1,000.00	\$23,000.00	\$2,000.00	\$46,000.00	\$900.00	\$20,700.00
19.	REGRADE EXISTING DRAINAGE SWALES, V-BOTTOM, 3:1 SIDE SLOPES, ALL DEPTHS, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	900	\$4.00	\$3,600.00	\$4.00	\$3,600.00	\$4.00	\$3,600.00	\$4.00	\$3,600.00
20.	FURNISH AND INSTALL GROUND WATER CONTROL SYSTEM FOR STORM SEWERS, WELL POINTS, COMPLETE IN PLACE	LF	1176	\$20.00	\$23,520.00	\$20.00	\$23,520.00	\$20.00	\$23,520.00	\$20.00	\$23,520.00
21.	FURNISH AND INSTALL WET SAND CONSTRUCTION FOR STORM SEWERS, ALL SIZES, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	1176	\$25.00	\$29,400.00	\$25.00	\$29,400.00	\$25.00	\$29,400.00	\$25.00	\$29,400.00
22.	FULL CONSTRUCTION STAKING FOR SECTION 13 ITEMS, COORDINATE WITH GBI SURVEYING INC., STEVE WIGGINTON, 281.499.4539, COMPLETE IN PLACE	LS	1	\$18,135.00	\$18,135.00	\$18,135.00	\$18,135.00	\$18,135.00	\$18,135.00	\$19,908.50	\$19,908.50
23.	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 GBI SURVEYING INC., STEVE WIGGINTON, 281.499.4539, COMPLETE IN PLACE	LS	1	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00
24.	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.)	HR	1	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$220.00	\$220.00
25.	COST FOR ADDITIONAL STRENGTH CEMENT STABILIZED SAND, COMPRESSIVE STRENGTH OF 200 PSI AT 48 HOURS, 2 SACKS PER CY MINIMUM, FOR STORM SEWER CROSSINGS UNDER PAVEMENT, AS REQUIRED BY HARRIS COUNTY, COMPLETE IN PLACE	CY	640	\$50.00	\$32,000.00	\$50.00	\$32,000.00	\$50.00	\$32,000.00	\$50.00	\$32,000.00
26.	COFFER DAM FOR INSTALLATION OF STORM SEWER, TO INCLUDE INSTALLATION AND REMOVAL, COMPLETE IN PLACE	EA	1	\$3,000.00	\$3,000.00	\$6,000.00	\$6,000.00	\$500.00	\$500.00	\$5,000.00	\$5,000.00
SUBTOTAL BASE BID SECTION 13 - DRAINAGE FACILITIES ITEMS					\$742,336.49		\$746,831.00		\$772,410.00		\$812,207.50
BASE BID SECTION 13 - STORM WATER POLLUTION PREVENTION ITEMS											
1.	INSTALL, MAINTAIN, AND REMOVE REINFORCED FILTER FABRIC FENCE (SILT BARRIER FENCING), ONLY AT DIRECTION OF ENGINEER, COMPLETE IN PLACE	LF	5827	\$1.50	\$8,740.50	\$1.50	\$8,740.50	\$1.50	\$8,740.50	\$1.50	\$8,740.50
2.	STAGE II INLET PROTECTION BARRIER (4 GRAVEL BAGS PER INLET) FOR PROPOSED AND EXISTING INLETS, COMPLETE IN PLACE	EA	31	\$20.00	\$620.00	\$50.00	\$1,550.00	\$1.00	\$31.00	\$40.00	\$1,240.00
3.	INSTALL, MAINTAIN, AND REMOVE CONCRETE WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
4.	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	\$500.00	\$500.00	\$2,800.00	\$2,800.00	\$500.00	\$500.00	\$500.00	\$500.00

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 13
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 570C
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 APRIL 17, 2025
 LJA ENGINEERING, INC.
 C CORTEZ
 APRIL 17, 2025
 0386-5130D (9.2)**

				1) GONZALEZ CONSTRUCTION ENTERPRISE, INC.		2) BAY UTILITIES. LLC		3) TEXASITE		4) CROSTEX CONSTRUCTION INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
5.	BROADCAST SEEDING INCLUDES FERTILIZING AND WATERING, CONTRACTOR TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	24	\$500.00	\$12,000.00	\$500.00	\$12,000.00	\$500.00	\$12,000.00	\$500.00	\$12,000.00
6.	HYDROMULCH SEEDING AND FINE GRADING, INCLUDES WATERING, CONTRACTOR TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	3	\$2,000.00	\$6,000.00	\$2,000.00	\$6,000.00	\$2,000.00	\$6,000.00	\$2,000.00	\$6,000.00
7.	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	\$1,000.00	\$1,000.00	\$800.00	\$800.00	\$800.00	\$800.00
8.	STORMWATER POLLUTION INSPECTION REPORTS CONDUCTED ON A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$300.00	\$300.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$750.00	\$750.00
9.	TYPE 3 ROCK FILTER DAM (TO BE USED AT WRITTEN DIRECTION OF ENGINEER), COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$2,600.00	\$2,600.00	\$1.00	\$1.00	\$1,500.00	\$1,500.00
SUBTOTAL BASE BID SECTION 13 - STORM WATER POLLUTION PREVENTION ITEMS					\$30,460.50		\$36,690.50		\$30,072.50		\$32,030.50
BASE BID SECTION 13 - MISCELLANEOUS ITEMS											
1.	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	100	\$50.00	\$5,000.00	\$50.00	\$5,000.00	\$50.00	\$5,000.00	\$50.00	\$5,000.00
SUBTOTAL BASE BID SECTION 13 - MISCELLANEOUS ITEMS					\$5,000.00		\$5,000.00		\$5,000.00		\$5,000.00
ALTERNATE BID NO. 1 ALTERNATE BID NO. 1 ITEMS											
1.	24" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF DRAINAGE FACILITIES ITEM (INTERNAL) #1, COMPLETE IN PLACE	LF	754	\$69.44	\$52,357.76	\$66.00	\$49,764.00	\$70.00	\$52,780.00	\$59.00	\$44,486.00
2.	30" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF DRAINAGE FACILITIES ITEM (INTERNAL) #3, COMPLETE IN PLACE	LF	660	\$83.26	\$54,951.60	\$91.00	\$60,060.00	\$90.00	\$59,400.00	\$82.00	\$54,120.00
3.	36" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF DRAINAGE FACILITIES ITEM (INTERNAL) #4, COMPLETE IN PLACE	LF	600	\$103.32	\$61,992.00	\$103.00	\$61,800.00	\$100.00	\$60,000.00	\$96.00	\$57,600.00
4.	42" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF OFFSITE DRAINAGE FACILITIES ITEM #5, COMPLETE IN PLACE	LF	580	\$125.90	\$73,022.00	\$131.00	\$75,980.00	\$135.00	\$78,300.00	\$122.00	\$70,760.00
5.	48" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF OFFSITE DRAINAGE FACILITIES ITEM #7, COMPLETE IN PLACE	LF	195	\$152.66	\$29,768.70	\$165.00	\$32,175.00	\$200.00	\$39,000.00	\$180.00	\$35,100.00
SUBTOTAL ALTERNATE BID NO. 1 ALTERNATE BID NO. 1 ITEMS					\$272,092.06		\$279,779.00		\$289,480.00		\$262,066.00
BID SUMMARY											
BASE BID SECTION 13 – WATER ITEMS					\$306,060.67		\$311,271.00		\$307,349.00		\$317,673.00
BASE BID SECTION 13 – SANITARY SEWER ITEMS					\$544,926.24		\$610,546.00		\$602,879.00		\$628,089.00
BASE BID SECTION 13 - DRAINAGE FACILITIES ITEMS					\$742,336.49		\$746,831.00		\$772,410.00		\$812,207.50
BASE BID SECTION 13 - STORM WATER POLLUTION PREVENTION ITEMS					\$30,460.50		\$36,690.50		\$30,072.50		\$32,030.50
BASE BID SECTION 13 - MISCELLANEOUS ITEMS					\$5,000.00		\$5,000.00		\$5,000.00		\$5,000.00

FRN F-1386

LJA Engineering, Inc.

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CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES
TO SERVE GRAND PRAIRIE HIGHLANDS SECTION 13
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 570C
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
APRIL 17, 2025
LJA ENGINEERING, INC.
C CORTEZ
APRIL 17, 2025
0386-5130D (9.2)

				1) GONZALEZ CONSTRUCTION ENTERPRISE, INC.		2) BAY UTILITIES. LLC		3) TEXASITE		4) CROSTEX CONSTRUCTION INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
TOTAL AMOUNT BASE BID					\$1,628,783.90		\$1,710,338.50		\$1,717,710.50		\$1,795,000.00

ALTERNATE BID NO. 1

TOTAL AMOUNT BASE BID					\$1,628,783.90		\$1,710,338.50		\$1,717,710.50		\$1,795,000.00
DEDUCT SECTION 13 - DRAINAGE FACILITIES ITEMS ITEM NO. 1					-\$67,173.86		-\$57,304.00		-\$67,106.00		-\$58,812.00
DEDUCT SECTION 13 - DRAINAGE FACILITIES ITEMS ITEM NO. 3					-\$74,837.40		-\$65,340.00		-\$71,940.00		-\$65,340.00
DEDUCT SECTION 13 - DRAINAGE FACILITIES ITEMS ITEM NO. 4					-\$93,264.00		-\$83,400.00		-\$91,800.00		-\$81,600.00
DEDUCT SECTION 13 - DRAINAGE FACILITIES ITEMS ITEM NO. 5					-\$117,972.00		-\$107,880.00		-\$117,740.00		-\$103,820.00
DEDUCT SECTION 13 - DRAINAGE FACILITIES ITEMS ITEM NO. 7					-\$47,108.10		-\$44,460.00		-\$49,140.00		-\$46,800.00
ALTERNATE BID NO. 1 ITEMS					\$272,092.06		\$279,779.00		\$289,480.00		\$262,066.00
TOTAL ALTERNATE BID NO. 1 PLUS BASE BID					\$1,500,520.60		\$1,631,733.50		\$1,609,464.50		\$1,700,694.00

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CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES
TO SERVE GRAND PRAIRIE HIGHLANDS SECTION 13
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 570C
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
APRIL 17, 2025
LJA ENGINEERING, INC.
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				5) R CONSTRUCTION CIVIL, LLC		6) PRINCIPAL SERVICES, LTD		7) BLAZEY CONSTRUCTION SERVICES LLC	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
BASE BID SECTION 13 – WATER ITEMS									
1.	8" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	2915	\$37.00	\$107,855.00	\$35.00	\$102,025.00	\$35.00	\$102,025.00
2.	RESTRAINED JOINT 8" PVC WATER LINE, AWWA C-900, DR 14, CLASS 305, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	1121	\$60.00	\$67,260.00	\$59.00	\$66,139.00	\$60.00	\$67,260.00
3.	6" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	502	\$26.00	\$13,052.00	\$25.00	\$12,550.00	\$28.00	\$14,056.00
4.	RESTRAINED JOINT 6" PVC WATER LINE, C-900, DR 14, CLASS 305, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	200	\$93.00	\$18,600.00	\$57.00	\$11,400.00	\$94.00	\$18,800.00
5.	WET CONNECTION OF PROPOSED 8" WATER LINE TO EXISTING 8" WATER LINE INCLUDES FITTINGS, ALL ADAPTERS AND CONNECTORS NECESSARY, INCLUDES REMOVAL AND DISPOSAL OF EXISTING PLUG AND CLAMP AND 2" BLOW OFF VALVE AND BOX (ALL DEPTHS), COMPLETE IN PLACE	EA	3	\$475.00	\$1,425.00	\$713.00	\$2,139.00	\$830.00	\$2,490.00
6.	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	4738	\$1.00	\$4,738.00	\$0.10	\$473.80	\$0.11	\$521.18
7.	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF GRAND PRAIRIE HIGHLANDS OVERALL DEVELOPMENT LIMITS), COMPLETE IN PLACE	CY	1502	\$1.00	\$1,502.00	\$11.00	\$16,522.00	\$3.40	\$5,106.80
8.	8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	9	\$2,300.00	\$20,700.00	\$2,083.00	\$18,747.00	\$2,100.00	\$18,900.00
9.	6" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	3	\$1,600.00	\$4,800.00	\$1,400.00	\$4,200.00	\$1,430.00	\$4,290.00
10.	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, FITTINGS, 6" GATE VALVE AND BOX, 6" LEAD AND FIRE HYDRANT, BEDDING AND BACKFILL, COMPLETE IN PLACE	EA	12	\$6,200.00	\$74,400.00	\$6,177.00	\$74,124.00	\$6,200.00	\$74,400.00
11.	ADDITIONAL CAST IRON FITTINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	1	\$500.00	\$500.00	\$15,880.00	\$15,880.00	\$1,100.00	\$1,100.00
12.	COST FOR ADDITIONAL STRENGTH CEMENT STABILIZED SAND, COMPRESSIVE STRENGTH OF 200 PSI AT 48 HOURS, 2 SACKS PER CY MINIMUM, FOR WATERLINE CROSSINGS UNDER PAVEMENT, AS REQUIRED BY HARRIS COUNTY AND AS DIRECTED BY ENGINEER, COMPLETE IN PLACE.	CY	200	\$50.00	\$10,000.00	\$58.00	\$11,600.00	\$50.00	\$10,000.00
SUBTOTAL BASE BID SECTION 13 – WATER ITEMS					\$324,832.00		\$335,799.80		\$318,948.98
BASE BID SECTION 13 – 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	3377	\$40.00	\$135,080.00	\$40.00	\$135,080.00	\$42.00	\$141,834.00
2.	8" PVC SEWER PIPE, AWWA C900, DR18, CLASS 235, 0'-12' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	983	\$47.00	\$46,201.00	\$49.00	\$48,167.00	\$51.00	\$50,133.00
3.	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF GRAND PRAIRIE HIGHLANDS OVERALL DEVELOPMENT LIMITS), COMPLETE IN PLACE	CY	2960	\$1.00	\$2,960.00	\$12.00	\$35,520.00	\$3.40	\$10,064.00
4.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	4360	\$1.00	\$4,360.00	\$0.10	\$436.00	\$0.11	\$479.60

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CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES
TO SERVE GRAND PRAIRIE HIGHLANDS SECTION 13
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 570C
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
APRIL 17, 2025
LJA ENGINEERING, INC.
C CORTEZ
APRIL 17, 2025
0386-5130D (9.2)

				5) R CONSTRUCTION CIVIL, LLC		6) PRINCIPAL SERVICES, LTD		7) BLAZEY CONSTRUCTION SERVICES LLC	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
5.	STANDARD 4' DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), INCLUDES INFLOW PROTECTORS, COMPLETE IN PLACE	EA	23	\$2,500.00	\$57,500.00	\$3,211.02	\$73,853.46	\$2,850.00	\$65,550.00
6.	FINAL MANHOLE RIM ADJUSTMENTS ON STANDARD 4' DIAMETER SANITARY SEWER MANHOLE, COMPLETE IN PLACE	EA	25	\$50.00	\$1,250.00	\$1.00	\$25.00	\$230.00	\$5,750.00
7.	EXTRA VERTICAL DEPTH FOR 4' DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	13	\$175.00	\$2,275.00	\$193.00	\$2,509.00	\$210.00	\$2,730.00
8.	STANDARD 4' DIAMETER SANITARY SEWER VENTED MANHOLE (0'-8') DEPTH, INCLUDES INFLOW PROTECTORS, 3 BOLLARDS, AND FINAL GRADE ADJUSTMENTS, COMPLETE IN PLACE	EA	2	\$7,900.00	\$15,800.00	\$6,108.00	\$12,216.00	\$6,100.00	\$12,200.00
9.	STANDARD SANITARY SEWER MANHOLE EXTERNAL DROP STRUCTURE, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$700.00	\$700.00	\$955.00	\$955.00	\$1,500.00	\$1,500.00
10.	SHORT SIDE SINGLE OR DOUBLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	49	\$1,800.00	\$88,200.00	\$1,917.00	\$93,933.00	\$1,450.00	\$71,050.00
11.	LONG SIDE SINGLE OR DOUBLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER/STACK, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	2448	\$48.00	\$117,504.00	\$38.75	\$94,860.00	\$58.00	\$141,984.00
12.	STANDARD 6" SANITARY SEWER STACK, ALL DEPTHS, COMPLETE IN PLACE	EA	39	\$650.00	\$25,350.00	\$509.00	\$19,851.00	\$980.00	\$38,220.00
13.	REMOVE 8' PLUG & CLAMP & CONNECT PROP 8" SAN SWR TO EXIST, COMPLETE IN PLACE	EA	1	\$200.00	\$200.00	\$193.00	\$193.00	\$560.00	\$560.00
14.	CORE INTO EXISTING SANITARY SEWER MANHOLE & CONNECT PROPOSED 8" SANITARY SEWER, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$375.00	\$375.00	\$2,100.00	\$2,100.00
15.	FURNISH AND INSTALL GROUND WATER CONTROL SYSTEM FOR SANITARY SEWERS, WELL POINTS, COMPLETE IN PLACE	LF	1308	\$20.00	\$26,160.00	\$25.00	\$32,700.00	\$20.00	\$26,160.00
16.	FURNISH AND INSTALL WET SAND CONSTRUCTION FOR SANITARY SEWERS, ALL SIZES, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	1308	\$25.00	\$32,700.00	\$25.00	\$32,700.00	\$25.00	\$32,700.00
17.	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	40	\$1,050.00	\$42,000.00	\$630.00	\$25,200.00	\$450.00	\$18,000.00
18.	COST FOR ADDITIONAL STRENGTH CEMENT STABILIZED SAND, COMPRESSIVE STRENGTH OF 200 PSI AT 48 HOURS, 2 SACKS PER CY MINIMUM, FOR SANITARY SEWER CROSSINGS UNDER PAVEMENT, AS REQUIRED BY HARRIS COUNTY AND AS DIRECTED BY ENGINEER, COMPLETE IN PLACE.	CY	400	\$50.00	\$20,000.00	\$50.00	\$20,000.00	\$50.00	\$20,000.00
SUBTOTAL BASE BID SECTION 13 -- SANITARY SEWER ITEMS					\$619,740.00		\$628,573.46		\$641,014.00
BASE BID SECTION 13 - DRAINAGE FACILITIES ITEMS									
1.	24" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL OUTSIDE OF PAVEMENT AREAS, COMPLETE IN PLACE	LF	754	\$85.00	\$64,090.00	\$91.00	\$68,614.00	\$84.00	\$63,336.00

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 TO SERVE GRAND PRAIRIE HIGHLANDS SECTION 13
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 570C
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 APRIL 17, 2025
 LJA ENGINEERING, INC.
 C CORTEZ
 APRIL 17, 2025
 0386-5130D (9.2)**

NO.	ITEM DESCRIPTION	UNIT	QTY	5) R CONSTRUCTION CIVIL, LLC		6) PRINCIPAL SERVICES, LTD		7) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
2.	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	498	\$83.00	\$41,334.00	\$109.00	\$54,282.00	\$84.00	\$41,832.00
3.	30" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL OUTSIDE OF PAVEMENT AREAS, COMPLETE IN PLACE	LF	660	\$112.00	\$73,920.00	\$114.50	\$75,570.00	\$107.00	\$70,620.00
4.	36" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL OUTSIDE OF PAVEMENT AREAS, COMPLETE IN PLACE	LF	600	\$165.00	\$99,000.00	\$170.00	\$102,000.00	\$149.00	\$89,400.00
5.	42" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL OUTSIDE OF PAVEMENT AREAS, COMPLETE IN PLACE	LF	580	\$230.00	\$133,400.00	\$226.00	\$131,080.00	\$211.00	\$122,380.00
6.	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	75	\$217.00	\$16,275.00	\$235.00	\$17,625.00	\$211.00	\$15,825.00
7.	48" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL OUTSIDE OF PAVEMENT AREAS, COMPLETE IN PLACE	LF	195	\$270.00	\$52,650.00	\$340.00	\$66,300.00	\$259.00	\$50,505.00
8.	REMOVE & DISPOSE OF 8" BRICK PLUG & CONNECT PROPOSED STORM SEWER TO EXISTING, ALL SIZES, COMPLETE IN PLACE	EA	2	\$650.00	\$1,300.00	\$124.00	\$248.00	\$1,400.00	\$2,800.00
9.	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	3750	\$1.00	\$3,750.00	\$1.00	\$3,750.00	\$3.40	\$12,750.00
10.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3362	\$1.00	\$3,362.00	\$0.10	\$336.20	\$0.11	\$369.82
11.	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	22	\$4,400.00	\$96,800.00	\$3,062.00	\$67,364.00	\$4,600.00	\$101,200.00
12.	FINAL MANHOLE RIM ADJUSTMENTS FOR REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, COMPLETE IN PLACE	EA	22	\$50.00	\$1,100.00	\$1.00	\$22.00	\$120.00	\$2,640.00
13.	EXTRA VERTICAL DEPTH FOR REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER (OVER 8' DEPTH), COMPLETE IN PLACE	VF	105	\$48.00	\$5,040.00	\$272.00	\$28,560.00	\$190.00	\$19,950.00
14.	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 48" STORM SEWER AND GREATER, COMPLETE IN PLACE	EA	4	\$7,000.00	\$28,000.00	\$4,080.00	\$16,320.00	\$8,200.00	\$32,800.00
15.	FINAL MANHOLE RIM ADJUSTMENTS FOR REINFORCED CONCRETE TYPE "C" MANHOLE FOR 48" STORM SEWER AND GREATER, COMPLETE IN PLACE	EA	4	\$50.00	\$200.00	\$1.00	\$4.00	\$120.00	\$480.00
16.	EXTRA VERTICAL DEPTH FOR REINFORCED CONCRETE TYPE "C" MANHOLE FOR 48" STORM SEWER AND GREATER (OVER 8' DEPTH), COMPLETE IN PLACE	VF	3	\$48.00	\$144.00	\$388.00	\$1,164.00	\$297.00	\$891.00

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 13
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 570C
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 APRIL 17, 2025
 LJA ENGINEERING, INC.
 C CORTEZ
 APRIL 17, 2025
 0386-5130D (9.2)**

NO.	ITEM DESCRIPTION	UNIT	QTY	5) R CONSTRUCTION CIVIL, LLC		6) PRINCIPAL SERVICES, LTD		7) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
17.	STAGE I - REINFORCED CONCRETE 5' TYPE C INLET, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE 1 INLET, COMPLETE IN PLACE	EA	23	\$1,600.00	\$36,800.00	\$1,473.00	\$33,879.00	\$1,700.00	\$39,100.00
18.	STAGE II - REINFORCED CONCRETE 5' TYPE C INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	23	\$3,000.00	\$69,000.00	\$2,002.00	\$46,046.00	\$2,400.00	\$55,200.00
19.	REGRADE EXISTING DRAINAGE SWALES, V-BOTTOM, 3:1 SIDE SLOPES, ALL DEPTHS, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	900	\$4.00	\$3,600.00	\$5.00	\$4,500.00	\$4.00	\$3,600.00
20.	FURNISH AND INSTALL GROUND WATER CONTROL SYSTEM FOR STORM SEWERS, WELL POINTS, COMPLETE IN PLACE	LF	1176	\$20.00	\$23,520.00	\$25.00	\$29,400.00	\$20.00	\$23,520.00
21.	FURNISH AND INSTALL WET SAND CONSTRUCTION FOR STORM SEWERS, ALL SIZES, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	1176	\$25.00	\$29,400.00	\$25.00	\$29,400.00	\$25.00	\$29,400.00
22.	FULL CONSTRUCTION STAKING FOR SECTION 13 ITEMS, COORDINATE WITH GBI SURVEYING INC., STEVE WIGGINTON, 281.499.4539, COMPLETE IN PLACE	LS	1	\$18,135.00	\$18,135.00	\$18,135.00	\$18,135.00	\$18,135.00	\$18,135.00
23.	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 GBI SURVEYING INC., STEVE WIGGINTON, 281.499.4539, COMPLETE IN PLACE	LS	1	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00
24.	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.)	HR	1	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00
25.	COST FOR ADDITIONAL STRENGTH CEMENT STABILIZED SAND, COMPRESSIVE STRENGTH OF 200 PSI AT 48 HOURS, 2 SACKS PER CY MINIMUM, FOR STORM SEWER CROSSINGS UNDER PAVEMENT, AS REQUIRED BY HARRIS COUNTY, COMPLETE IN PLACE	CY	640	\$50.00	\$32,000.00	\$50.00	\$32,000.00	\$50.00	\$32,000.00
26.	COFFER DAM FOR INSTALLATION OF STORM SEWER, TO INCLUDE INSTALLATION AND REMOVAL, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$3,720.00	\$3,720.00	\$10,800.00	\$10,800.00
SUBTOTAL BASE BID SECTION 13 - DRAINAGE FACILITIES ITEMS					\$837,020.00		\$834,019.20		\$843,233.82
BASE BID SECTION 13 - STORM WATER POLLUTION PREVENTION ITEMS									
1.	INSTALL, MAINTAIN, AND REMOVE REINFORCED FILTER FABRIC FENCE (SILT BARRIER FENCING), ONLY AT DIRECTION OF ENGINEER, COMPLETE IN PLACE	LF	5827	\$1.50	\$8,740.50	\$1.50	\$8,740.50	\$2.30	\$13,402.10
2.	STAGE II INLET PROTECTION BARRIER (4 GRAVEL BAGS PER INLET) FOR PROPOSED AND EXISTING INLETS, COMPLETE IN PLACE	EA	31	\$25.00	\$775.00	\$50.00	\$1,550.00	\$69.00	\$2,139.00
3.	INSTALL, MAINTAIN, AND REMOVE CONCRETE WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
4.	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	\$500.00	\$500.00	\$500.00	\$500.00	\$2,300.00	\$2,300.00

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**CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES
 TO SERVE GRAND PRAIRIE HIGHLANDS SECTION 13
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 570C
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 APRIL 17, 2025
 LJA ENGINEERING, INC.
 C CORTEZ
 APRIL 17, 2025
 0386-5130D (9.2)**

				5) R CONSTRUCTION CIVIL, LLC		6) PRINCIPAL SERVICES, LTD		7) BLAZEY CONSTRUCTION SERVICES LLC	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
5.	BROADCAST SEEDING INCLUDES FERTILIZING AND WATERING, CONTRACTOR TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	24	\$500.00	\$12,000.00	\$500.00	\$12,000.00	\$800.00	\$19,200.00
6.	HYDROMULCH SEEDING AND FINE GRADING, INCLUDES WATERING, CONTRACTOR TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	3	\$2,000.00	\$6,000.00	\$2,000.00	\$6,000.00	\$2,000.00	\$6,000.00
7.	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	\$800.00	\$800.00
8.	STORMWATER POLLUTION INSPECTION REPORTS CONDUCTED ON A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$1,200.00	\$1,200.00	\$500.00	\$500.00	\$2,500.00	\$2,500.00
9.	TYPE 3 ROCK FILTER DAM (TO BE USED AT WRITTEN DIRECTION OF ENGINEER), COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$1,800.00	\$1,800.00
SUBTOTAL BASE BID SECTION 13 - STORM WATER POLLUTION PREVENTION ITEMS					\$32,515.50		\$32,590.50		\$48,641.10
BASE BID SECTION 13 - MISCELLANEOUS ITEMS									
1.	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	100	\$50.00	\$5,000.00	\$50.00	\$5,000.00	\$50.00	\$5,000.00
SUBTOTAL BASE BID SECTION 13 - MISCELLANEOUS ITEMS					\$5,000.00		\$5,000.00		\$5,000.00
ALTERNATE BID NO. 1 ALTERNATE BID NO. 1 ITEMS									
1.	24" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF DRAINAGE FACILITIES ITEM (INTERNAL) #1, COMPLETE IN PLACE	LF	754	\$57.00	\$42,978.00	\$70.00	\$52,780.00	\$69.00	\$52,026.00
2.	30" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF DRAINAGE FACILITIES ITEM (INTERNAL) #3, COMPLETE IN PLACE	LF	660	\$85.00	\$56,100.00	\$92.00	\$60,720.00	\$92.00	\$60,720.00
3.	36" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF DRAINAGE FACILITIES ITEM (INTERNAL) #4, COMPLETE IN PLACE	LF	600	\$105.00	\$63,000.00	\$130.00	\$78,000.00	\$104.00	\$62,400.00
4.	42" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF OFFSITE DRAINAGE FACILITIES ITEM #5, COMPLETE IN PLACE	LF	580	\$145.00	\$84,100.00	\$156.00	\$90,480.00	\$145.00	\$84,100.00
5.	48" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF OFFSITE DRAINAGE FACILITIES ITEM #7, COMPLETE IN PLACE	LF	195	\$169.00	\$32,955.00	\$180.00	\$35,100.00	\$185.00	\$36,075.00
SUBTOTAL ALTERNATE BID NO. 1 ALTERNATE BID NO. 1 ITEMS					\$279,133.00		\$317,080.00		\$295,321.00
BID SUMMARY									
BASE BID SECTION 13 – WATER ITEMS					\$324,832.00		\$335,799.80		\$318,948.98
BASE BID SECTION 13 – SANITARY SEWER ITEMS					\$619,740.00		\$628,573.46		\$641,014.60
BASE BID SECTION 13 - DRAINAGE FACILITIES ITEMS					\$837,020.00		\$834,019.20		\$843,233.82
BASE BID SECTION 13 - STORM WATER POLLUTION PREVENTION ITEMS					\$32,515.50		\$32,590.50		\$48,641.10
BASE BID SECTION 13 - MISCELLANEOUS ITEMS					\$5,000.00		\$5,000.00		\$5,000.00

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HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 570C
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APRIL 17, 2025
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				5) R CONSTRUCTION CIVIL, LLC		6) PRINCIPAL SERVICES, LTD		7) BLAZEY CONSTRUCTION SERVICES LLC	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
TOTAL AMOUNT BASE BID					\$1,819,107.50		\$1,835,982.96		\$1,856,838.50

ALTERNATE BID NO. 1

TOTAL AMOUNT BASE BID		\$1,819,107.50		\$1,835,982.96		\$1,856,838.50
DEDUCT SECTION 13 - DRAINAGE FACILITIES ITEMS ITEM NO. 1		-\$64,090.00		-\$68,614.00		-\$63,336.00
DEDUCT SECTION 13 - DRAINAGE FACILITIES ITEMS ITEM NO. 3		-\$73,920.00		-\$75,570.00		-\$70,620.00
DEDUCT SECTION 13 - DRAINAGE FACILITIES ITEMS ITEM NO. 4		-\$99,000.00		-\$102,000.00		-\$89,400.00
DEDUCT SECTION 13 - DRAINAGE FACILITIES ITEMS ITEM NO. 5		-\$133,400.00		-\$131,080.00		-\$122,380.00
DEDUCT SECTION 13 - DRAINAGE FACILITIES ITEMS ITEM NO. 7		-\$52,650.00		-\$66,300.00		-\$50,505.00
ALTERNATE BID NO. 1 ITEMS		\$279,133.00		\$317,080.00		\$295,321.00
TOTAL ALTERNATE BID NO. 1 PLUS BASE BID		\$1,675,180.50		\$1,709,498.96		\$1,755,918.50