

BID TABULATION FOR:

WASTEWATER TREATMENT PLANT NO. 1 - PHASE 4 (0.675 MGD) & LIFT STATION NO. 1 - PHASE 4
TO SERVE EAST MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 5
CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS
DECEMBER 12, 2024
LJA ENGINEERING, INC.
T. JOSEPH
DECEMBER 12, 2024
6967-1045 (9.2)

BID OPENING DATE:

BID OPENING LOCATION:

TABULATION BY:

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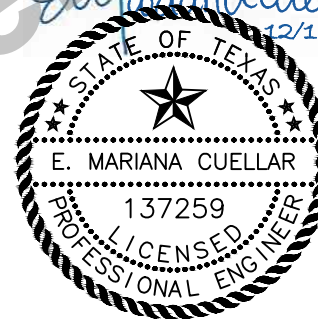
LJA JOB NO.

BIDDER NAME	BASE BID
1) GILLELAND SMITH CONSTRUCTION, INC.	\$645,709.00
2) PIONEER CONSTRUCTION SERVICES, LLC	\$816,390.00
3) HCG, LLC	\$910,113.00

240/270

E. Mariana Cuellar

I, Mariana Cuellar, PE, hereby certify these bid tabulations to be true and correct.



LJA Engineering, Inc.

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NO.	ITEM DESCRIPTION	UNIT	QTY	1) GILLELAND SMITH CONSTRUCTION, INC.		2) PIONEER CONSTRUCTION SERVICES, LLC		3) HCG, LLC	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
LIFT STATION NO. 1 ITEMS									
1.	25 HP SUBMERSIBLE PUMP WITH MINIMUM EFFICIENCY OF 80% AT 1,350 GPM AND 83 FEET T.D.H. WITH TWO PUMPS RUNNING, INCLUDING DISCHARGE ELBOW, GUIDE RAILS AND ALL APPURTENANCES FOR PROPOSED PUMP, COMPLETE IN PLACE	EA	1	\$20,000.00	\$20,000.00	\$50,000.00	\$50,000.00	\$33,000.00	\$33,000.00
2.	SANITARY LIFT STATION AND VALVE PAD PIPING, INCLUDING PIPE, VALVES, FITTINGS, SUPPORTS AND ALL APPURTENANCE, COMPLETE IN PLACE	LS	1	\$40,000.00	\$40,000.00	\$60,000.00	\$60,000.00	\$45,000.00	\$45,000.00
3.	AT LIFT STATION, INSTALL ONE NEW 25HP LIFT PUMP WITH SOLID STATE SOFT START, POWER FACTOR CORRECTION, WIRE, CONDUIT AND BREAKER TO NEW LIFT PUMP. COMPLETE IN PLACE.	LS	1	\$110,000.00	\$110,000.00	\$110,000.00	\$110,000.00	\$202,000.00	\$202,000.00
SUBTOTAL LIFT STATION NO. 1 ITEMS					\$170,000.00		\$220,000.00		\$280,000.00
WASTEWATER TREATMENT PLANT DEMOLITION ITEMS									
1.	REMOVE, AND PROPERLY DISPOSE OF THE 12" FORCE MAIN VERTICAL PIPE INCLUDING FITTINGS, BENDS, AND ALL APPURTENANCES, AS SHOWN ON PLANS, COMPLETE IN PLACE	LS	1	\$2,000.00	\$2,000.00	\$4,000.00	\$4,000.00	\$4,200.00	\$4,200.00
2.	DECOMMISSION THE 8" FORCE MAIN, ALL APPURTENANCES, AS SHOWN ON PLANS, COMPLETE IN PLACE	LF	44	\$75.00	\$3,300.00	\$125.00	\$5,500.00	\$100.00	\$4,400.00
3.	REMOVE, AND PROPERLY DISPOSE OF EXISTING 6' TALL CHAINLINK FENCE, AND ALL APPURTENANCES, AS SHOWN ON PLANS, COMPLETE IN PLACE	LF	119	\$10.00	\$1,190.00	\$15.00	\$1,785.00	\$10.00	\$1,190.00
4.	CLEARING AND GRUBBING, INCLUDING OFFSITE DISPOSAL OF CLEARED AND GRUBBED MATERIAL, COMPLETE IN PLACE	AC	0.1	\$30,000.00	\$3,000.00	\$17,000.00	\$1,700.00	\$10,000.00	\$1,000.00
5.	IMPORT OF OFF-SITE FILL, INCLUDES STRIPPING, STOCKPILING, HAUL, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAX 8" LIFT AND REAPPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	125	\$75.00	\$9,375.00	\$100.00	\$12,500.00	\$35.00	\$4,375.00
SUBTOTAL WASTEWATER TREATMENT PLANT DEMOLITION ITEMS					\$18,865.00		\$25,485.00		\$15,165.00
WASTEWATER TREATMENT PLANT ITEMS									
1.	SITE WORK INCLUDING BUT NOT LIMITED TO SITE GRADING AND HYDROMULCH SEEDING, DRAINAGE, CONCRETE SIDEWALK, EQUIPMENT SLABS AND ALL REQUIRED APPURTENANCES, AS SHOWN ON PLANS, COMPLETE IN PLACE	LS	1	\$195,000.00	\$195,000.00	\$120,000.00	\$120,000.00	\$157,000.00	\$157,000.00
2.	WASTEWATER TREATMENT EQUIPMENT FOUNDATION INCLUDING CRUSHED STONE BASE, STAIR LANDING, AND ALL REQUIRED APPURTENANCES, AS SHOWN ON PLANS, COMPLETE IN PLACE	LS	1	\$100,000.00	\$100,000.00	\$130,000.00	\$130,000.00	\$165,000.00	\$165,000.00
3.	INSTALLATION OF LEASED EQUIPMENT, INCLUDING ALL APPURTENANCES AS DESCRIBED IN EQUIPMENT PROVIDERS SCOPE OF SERVICES, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$130,000.00	\$130,000.00	\$1.00	\$1.00
4.	COORDINATION WITH EQUIPMENT PROVIDERS FOR INSTALLATION OF LEASED EQUIPMENT AND ALL ITEMS NOT PROVIDED BY EQUIPMENT PROVIDERS AS DESCRIBED IN EQUIPMENT PROVIDERS SCOPE OF SERVICES AND NOT COVERED IN SEPARATE BID ITEM FOR COMPLETE AND OPERATIONAL WWTP, COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00	\$5,000.00	\$5,000.00	\$36,000.00	\$36,000.00

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NO.	ITEM DESCRIPTION	UNIT	QTY	1) GILLELAND SMITH CONSTRUCTION, INC.		2) PIONEER CONSTRUCTION SERVICES, LLC		3) HCG, LLC	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
5.	6" CRUSHED CONCRETE DRIVEWAY WITH 8" LIME OR CEMENT STABILIZED SUBGRADE AND GEOFABRIC (MIRAFI 500 OR APPROVED EQUAL), AS SHOWN ON PLANS, COMPLETE IN PLACE	SY	263	\$60.00	\$15,780.00	\$100.00	\$26,300.00	\$75.00	\$19,725.00
6.	8" PIPE BOLLARD, COMPLETE IN PLACE	EA	4	\$500.00	\$2,000.00	\$1,000.00	\$4,000.00	\$800.00	\$3,200.00
7.	12" AWWA C900 PVC FORCE MAIN, ALL DEPTHS, INCLUDING FITTINGS, EXCAVATION, BACKFILL AND BEDDING, CONNECTION TO PROPOSED HEADWORKS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	20	\$400.00	\$8,000.00	\$460.00	\$9,200.00	\$250.00	\$5,000.00
8.	8" AWWA C900 PVC FORCE MAIN, ALL DEPTHS, INCLUDING EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	49	\$350.00	\$17,150.00	\$200.00	\$9,800.00	\$250.00	\$12,250.00
9.	CONNECT PROPOSED 8" FORCE MAIN TO EXIST 8" FORCE MAIN INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$5,600.00	\$5,600.00	\$4,000.00	\$4,000.00
10.	2" SCHEDULE 40 PVC NON-POTABLE WATER LINE, ALL DEPTHS, INCLUDING FITTINGS, HOSE BIBB AND HOSE RACK, CONNECTION TO EXISTING NON-POTABLE WATER LINE. COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$6,500.00	\$6,500.00	\$3,800.00	\$3,800.00
11.	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	69	\$10.00	\$690.00	\$1.00	\$69.00	\$4.00	\$276.00
12.	CONCRETE DUMPSTER PAD WITH SUMP PUMP AND "1" PVC LINE TO AERATION BASIN, INCLUDING ALL APPURTENANCES, COMPLETE IN PLACE	EA	1	\$10,000.00	\$10,000.00	\$36,000.00	\$36,000.00	\$30,000.00	\$30,000.00
13.	6' TALL CHAINLINK FENCE WITH THREE STRANDS OF BARBED WIRE, AND ALL APPURTENANCES, AS SHOWN ON PLANS, COMPLETE IN PLACE	LF	120	\$45.00	\$5,400.00	\$140.00	\$16,800.00	\$80.00	\$9,600.00
14.	AT WWTP, ADD BREAKER, CONDUIT, WIRE, DUCT BANK, AND CONTROL FOR NEW PANEL, HEADWORKS CONTROL PANEL, ROTARY DRUM SCREEN, DUMPSTER SUMP PIUMP AND NEW 40HP BLOWER. COMPLETE IN PLACE	LS	1	\$55,000.00	\$55,000.00	\$54,000.00	\$54,000.00	\$150,000.00	\$150,000.00
SUBTOTAL WASTEWATER TREATMENT PLANT ITEMS					\$440,520.00		\$553,269.00		\$595,852.00
MISCELLANEOUS ITEMS									
1.	STORM WATER POLLUTION PREVENTION PLAN, INCLUDING ADMINISTRATION, INSTALLATION, MAINTENANCE, AND REMOVAL AS REQUIRED BY THE PLANS AND AS DIRECTED BY THE ENGINEER, TO BE MAINTAINED UNTIL CONTRACTOR NOTICE OF TERMINATION IS SUBMITTED, COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$6,510.00	\$6,510.00
2.	INLET PROTECTION BARRIER, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	2	\$50.00	\$100.00	\$125.00	\$250.00	\$75.00	\$150.00
3.	FILTER FABRIC FENCE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	612	\$2.00	\$1,224.00	\$3.00	\$1,836.00	\$3.00	\$1,836.00
4.	INSTALLATION, MAINTAINANCE & REMOVAL OF STABILIZED CONSTRUCTION EXIT, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$1,800.00	\$1,800.00	\$1,800.00	\$1,800.00
5.	INSTALLATION, MAINTAINANCE & REMOVAL OF CONCRETE TRUCK WASHOUT, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$500.00	\$500.00	\$1,200.00	\$1,200.00
6.	CONTROL OF GROUNDWATER AND SURFACE WATER AS NEEDED FOR CONSTRUCTION, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00

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				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
7.	EXTRA CRUSHED CONCRETE FOR FOUNDATION (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	SY	50	\$60.00	\$3,000.00	\$50.00	\$2,500.00	\$35.00	\$1,750.00
8.	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	50	\$50.00	\$2,500.00	\$40.00	\$2,000.00	\$20.00	\$1,000.00
9.	EXTRA HYDROMULCH SEEDING, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$2,600.00	\$2,600.00
10.	EXTRA IMPORT OF OFF-SITE FILL, INCLUDES STRIPPING, STOCKPILING, HAUL, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAX 8" LIFT AND REAPPLICATION OF STRIPPINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	50	\$50.00	\$2,500.00	\$85.00	\$4,250.00	\$25.00	\$1,250.00

SUBTOTAL MISCELLANEOUS ITEMS **\$16,324.00** **\$17,636.00** **\$19,096.00**

BID SUMMARY

LIFT STATION NO. 1 ITEMS	\$170,000.00	\$220,000.00	\$280,000.00
WASTEWATER TREATMENT PLANT DEMOLITION ITEMS	\$18,865.00	\$25,485.00	\$15,165.00
WASTEWATER TREATMENT PLANT ITEMS	\$440,520.00	\$553,269.00	\$595,852.00
MISCELLANEOUS ITEMS	\$16,324.00	\$17,636.00	\$19,096.00
TOTAL AMOUNT BASE BID	\$645,709.00	\$816,390.00	\$910,113.00

