

BID TABULATION FOR:

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

CONSTRUCTION OF THE SANITARY LIFT STATION - COMPLETION
TO SERVE HUNTINGTON PLACE
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 189
CITY OF ALVIN, E.T.J., FORT BEND COUNTY, TEXAS
JANUARY 30, 2018
LJA ENGINEERING, INC.
L. MARTINEZ
JANUARY 30, 2018
1037-2021 (9.2)

BIDDER'S NAME	TOTAL BID AMOUNT
1) T & C CONSTRUCTION, LTD.	\$245,615.00
2) DESERT EAGLE, LLC (DBA PANORAMA CONSTRUCTION)	\$246,086.00
3) B-5 CONSTRUCTION, CO.	\$292,007.00
4) 5J SERVICES, LLC	\$314,775.00 *
5) RJ CONSTRUCTION COMPANY, INC.	\$345,000.00

CALENDAR DAYS - 90/100



I, Gregg Haan, P.E., hereby certify these bid tabulations to be true and correct.

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ITEM DESCRIPTION	UNIT	QTY	1) T & C CONSTRUCTION, LTD.		2) DESERT EAGLE, LLC (DBA PANORAMA CONSTRUCTION)		3) B-5 CONSTRUCTION, CO.	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SANITARY LIFT STATION ITEMS								
1. SITE WORK, INCLUDING BUT NOT LIMITED TO SITE GRADING, BROADCAST SEEDING, SITE DRAINAGE, COMPLETE IN PLACE	LS	1	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00	\$11,244.00	\$11,244.00
2. INSTALLATION OF EXISTING PUMPS, INCLUDING DISCHARGE ELBOW, GUIDE RAILS & ALL APPURTENANCES, INCLUDING DELIVERY TO SITE AS PROVIDED BY OWNER, ARRANGE PICK-UP OF PUMPS CONTACT QUINTON MERRITT AT PRECISION PUMPS 713.783.8530, COMPLETE IN PLACE	EA	2	\$5,000.00	\$10,000.00	\$750.00	\$1,500.00	\$4,481.00	\$8,962.00
3. SANITARY LIFT STATION AND VALVE PAD PIPING, INCLUDING PIPE, VALVES, FITTINGS, SUPPORTS, AND ALL APPURTENANCES AS NEEDED TO COMPLETE LIFT STATION, COMPLETE IN PLACE	LS	1	\$75,000.00	\$75,000.00	\$100,000.00	\$100,000.00	\$26,825.00	\$26,825.00
4. 8' WOOD CAPPED FENCE, WITH 14' DOUBLE SWING WOOD GATE, AND ALL APPURTENANCES, (AS SHOWN ON PLANS), COMPLETE IN PLACE	LF	358	\$60.00	\$21,480.00	\$52.00	\$18,616.00	\$71.00	\$25,418.00
5. 6" CRUSHED CONCRETE WITH 8" LIME OR CEMENT STABILIZED SUBGRADE AND GEOGRID (TENSAR TRIAX 140 OR APPROVED EQUAL), COMPLETE IN PLACE	SY	150	\$30.00	\$4,500.00	\$59.00	\$8,850.00	\$151.00	\$22,650.00
6. 8" PVC, C-900 FORCEMAIN, ALL DEPTHS INCLUDING FITTINGS, EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	30	\$50.00	\$1,500.00	\$110.00	\$3,300.00	\$129.00	\$3,870.00
7. TAPPING SLEEVE AND VALVE, 1" WATER LINE, AND 1" METER, COMPLETE IN PLACE, PROVIDED AND INSTALLED BY OPERATOR	LS	1	\$900.00	\$900.00	\$900.00	\$900.00	\$1,481.00	\$1,481.00
8. 1" PVC WATER LINE, COMPLETE IN PLACE	LF	100	\$10.00	\$1,000.00	\$15.00	\$1,500.00	\$28.21	\$2,821.00
9. PROVIDE AND INSTALL REDUCED BACKFLOW PREVENTER, NON-FREEZE HOSE BIB, ALL NECESSARY APPURTENANCES, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$1,970.00	\$1,970.00	\$2,499.00	\$2,499.00
10. 4" PIPE BOLLARD, COMPLETE IN PLACE	EA	6	\$500.00	\$3,000.00	\$260.00	\$1,560.00	\$995.00	\$5,970.00
11. NEW 100A 480V ELECTRICAL SERVICE COMPLETE WITH ALL DISCONNECTS, AND ASSOCIATED CONDUITS AND CABLES, CONTROL PANEL FOUNDATION AND ALL APPURTENANCES AS SHOWN ON PLANS AND DESCRIBED IN SPECIFICATIONS FOR A COMPLETE OPERATION SYSTEM, COMPLETE IN PLACE	LS	1	\$68,000.00	\$68,000.00	\$37,175.00	\$37,175.00	\$91,853.00	\$91,853.00
12. 100A, 3 POLE DOUBLE THROW 480V NEAR 3R TRANSFER SWITCH AS SHOWN ON PLANS AND DESCRIBED IN SPECIFICATIONS, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$1,719.00	\$1,719.00
13. ELECTRICAL SERVICE - INCLUDE AN *ALLOWANCE FOR ELECTRIC SERVICE PROVIDER, EXACT AMOUNT WILL BE REIMBURSED TO CONTRACTOR UPON SUBMITTAL OF INVOICE FROM ELECTRIC SERVICE PROVIDER, COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
14. INSTALLATION OF EXISTING CONTROL PANEL AS PROVIDED BY QUINTON MERRITT WITH PRECISION PUMPS 713.783.8530 AND ALL REQUIRED APPURTENANCES AS DESCRIBED IN SPECS AND SHOWN ON PLANS FOR A COMPLETE OPERATING SYSTEM, COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$6,680.00	\$6,680.00	\$10,298.00	\$10,298.00
15. TELEPHONE SERVICE - INCLUDE AN *ALLOWANCE FOR TELEPHONE SERVICE BY LOCAL TELEPHONE SERVICE PROVIDER, EXACT AMOUNT WILL BE REIMBURSED TO CONTRACTOR UPON SUBMITTAL OF INVOICE FROM TELEPHONE SERVICE PROVIDER, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
16. COATINGS INCLUDING WET WELL, PROPOSED AND OR EXISTING PIPING AS DESCRIBED IN SPECIFICATIONS, COMPLETE IN PLACE	LS	1	\$15,000.00	\$15,000.00	\$23,500.00	\$23,500.00	\$27,485.00	\$27,485.00
SUBTOTAL SANITARY LIFT STATION ITEMS				\$238,880.00		\$234,051.00		\$263,595.00
MISCELLANEOUS ITEMS								
1. DEWATERING OF LINE WORK (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	108	\$25.00	\$2,700.00	\$25.00	\$2,700.00	\$25.00	\$2,700.00
2. FILTER FABRIC FENCE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	295	\$3.00	\$885.00	\$3.00	\$885.00	\$3.00	\$885.00

* MATHEMATICAL ERROR

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 JANUARY 30, 2018
 LJA ENGINEERING, INC.
 L. MARTINEZ
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 1037-2021 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) T & C CONSTRUCTION, LTD.		2) DESERT EAGLE, LLC (DBA PANORAMA CONSTRUCTION)		3) B-5 CONSTRUCTION, CO.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
3.	15" SANITARY SEWER CONNECT TO EXISTING 15" SANITARY SEWER, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$250.00	\$250.00	\$9,600.00	\$9,600.00
4.	8" FORCE MAIN PLUG OR CONNECT TO EXISTING 8" FORCE MAIN, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$250.00	\$250.00	\$950.00	\$950.00
5.	EXTRA 6" REINFORCED CONCRETE PAVEMENT WITH 8" LIME OR CEMENT STABILIZED SUBGRADE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	SY	10	\$60.00	\$600.00	\$70.00	\$700.00	\$156.00	\$1,560.00
6.	HYDROMULCH SEEDING OF PROJECT SITE, AND ALL DISTURBED AREAS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	0.5	\$1,500.00	\$750.00	\$3,500.00	\$1,750.00	\$3,800.00	\$1,900.00
7.	CONTROL OF GROUNDWATER AND SURFACE WATER (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$100.00	\$100.00	\$1,000.00	\$1,000.00	\$6,325.00	\$6,325.00
8.	EXCAVATION FOR UTILITY VERIFICATION, 0' - 10', (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	2	\$300.00	\$600.00	\$500.00	\$1,000.00	\$1,196.00	\$2,392.00
9.	EXCAVATION FOR UTILITY VERIFICATION, GREATER THAN 10, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$3,500.00	\$3,500.00	\$2,100.00	\$2,100.00
SUBTOTAL MISCELLANEOUS ITEMS					\$6,735.00		\$12,035.00		\$28,412.00
BID SUMMARY									
SUBTOTAL SANITARY LIFT STATION ITEMS					\$238,880.00		\$234,051.00		\$263,595.00
SUBTOTAL MISCELLANEOUS ITEMS					\$6,735.00		\$12,035.00		\$28,412.00
TOTAL AMOUNT BID					\$245,615.00		\$246,086.00		\$292,007.00

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4) SJ SERVICES, LLC

5) RJ CONSTRUCTION COMPANY, INC.

ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SANITARY LIFT STATION ITEMS						
1. SITE WORK, INCLUDING BUT NOT LIMITED TO SITE GRADING, BROADCAST SEEDING, SITE DRAINAGE, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$182,703.00	\$182,703.00
2. INSTALLATION OF EXISTING PUMPS, INCLUDING DISCHARGE ELBOW, GUIDE RAILS & ALL APPURTENANCES, INCLUDING DELIVERY TO SITE AS PROVIDED BY OWNER, ARRANGE PICK-UP OF PUMPS CONTACT QUINTON MERRITT AT PRECISION PUMPS 713.783.8530, COMPLETE IN PLACE	EA	2	\$2,500.00	\$5,000.00	\$3,500.00	\$7,000.00
3. SANITARY LIFT STATION AND VALVE PAD PIPING, INCLUDING PIPE, VALVES, FITTINGS, SUPPORTS, AND ALL APPURTENANCES AS NEEDED TO COMPLETE LIFT STATION, COMPLETE IN PLACE	LS	1	\$34,000.00	\$34,000.00	\$3,000.00	\$3,000.00
4. 8' WOOD CAPPED FENCE, WITH 14' DOUBLE SWING WOOD GATE, AND ALL APPURTENANCES, (AS SHOWN ON PLANS), COMPLETE IN PLACE	LF	358	\$80.00	\$28,640.00	\$64.00	\$22,912.00
5. 6" CRUSHED CONCRETE WITH 8" LIME OR CEMENT STABILIZED SUBGRADE AND GEOGRID (TENSAR TRIAX 140 OR APPROVED EQUAL), COMPLETE IN PLACE	SY	150	\$35.00	\$5,250.00	\$65.00	\$9,750.00
6. 8" PVC, C-900 FORCEMAIN, ALL DEPTHS INCLUDING FITTINGS, EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	30	\$100.00	\$3,000.00	\$60.00	\$1,800.00
7. TAPPING SLEEVE AND VALVE, 1" WATER LINE, AND 1" METER, COMPLETE IN PLACE, PROVIDED AND INSTALLED BY OPERATOR	LS	1	\$900.00	\$900.00	\$1,500.00	\$1,500.00
8. 1" PVC WATER LINE, COMPLETE IN PLACE	LF	100	\$10.00	\$1,000.00	\$15.00	\$1,500.00
9. PROVIDE AND INSTALL REDUCED BACKFLOW PREVENTER, NON-FREEZE HOSE BIB, ALL NECESSARY APPURTENANCES, COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$3,500.00	\$3,500.00
10. 4" PIPE BOLLARD, COMPLETE IN PLACE	EA	6	\$400.00	\$2,400.00	\$650.00	\$3,900.00
11. NEW 100A 480V ELECTRICAL SERVICE COMPLETE WITH ALL DISCONNECTS, AND ASSOCIATED CONDUITS AND CABLES, CONTROL PANEL FOUNDATION AND ALL APPURTENANCES AS SHOWN ON PLANS AND DESCRIBED IN SPECIFICATIONS FOR A COMPLETE OPERATION SYSTEM, COMPLETE IN PLACE	LS	1	\$120,619.00	\$120,619.00	\$30,000.00	\$30,000.00
12. 100A, 3 POLE DOUBLE THROW 480V NEAR 3R TRANSFER SWITCH AS SHOWN ON PLANS AND DESCRIBED IN SPECIFICATIONS, COMPLETE IN PLACE	LS	1	\$15,000.00	\$15,000.00	\$1,500.00	\$1,500.00
13. ELECTRICAL SERVICE - INCLUDE AN *ALLOWANCE FOR ELECTRIC SERVICE PROVIDER, EXACT AMOUNT WILL BE REIMBURSED TO CONTRACTOR UPON SUBMITTAL OF INVOICE FROM ELECTRIC SERVICE PROVIDER, COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
14. INSTALLATION OF EXISTING CONTROL PANEL AS PROVIDED BY QUINTON MERRITT WITH PRECISION PUMPS 713.783.8530 AND ALL REQUIRED APPURTENANCES AS DESCRIBED IN SPECS AND SHOWN ON PLANS FOR A COMPLETE OPERATING SYSTEM, COMPLETE IN PLACE	LS	1	\$6,680.00	\$6,680.00	\$10,000.00	\$10,000.00
15. TELEPHONE SERVICE - INCLUDE AN *ALLOWANCE* FOR TELEPHONE SERVICE BY LOCAL TELEPHONE SERVICE PROVIDER, EXACT AMOUNT WILL BE REIMBURSED TO CONTRACTOR UPON SUBMITTAL OF INVOICE FROM TELEPHONE SERVICE PROVIDER, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$500.00	\$500.00
16. COATINGS INCLUDING WET WELL, PROPOSED AND OR EXISTING PIPING AS DESCRIBED IN SPECIFICATIONS, COMPLETE IN PLACE	LS	1	\$42,000.00	\$42,000.00	\$28,000.00	\$28,000.00
SUBTOTAL SANITARY LIFT STATION ITEMS				\$288,989.00		\$327,565.00
MISCELLANEOUS ITEMS						
1. DEWATERING OF LINE WORK (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	108	\$25.00	\$2,700.00	\$25.00	\$2,700.00
2. FILTER FABRIC FENCE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	295	\$3.00	\$885.00	\$3.00	\$885.00

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4) SJ SERVICES, LLC

5) RJ CONSTRUCTION COMPANY, INC.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
3.	15" SANITARY SEWER CONNECT TO EXISTING 15" SANITARY SEWER, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$1,500.00	\$1,500.00
4.	8" FORCE MAIN PLUG OR CONNECT TO EXISTING 8" FORCE MAIN, COMPLETE IN PLACE	EA	1	\$250.00	\$250.00	\$100.00	\$100.00
5.	EXTRA 6" REINFORCED CONCRETE PAVEMENT WITH 8" LIME OR CEMENT STABILIZED SUBGRADE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	SY	10	\$70.00	\$700.00	\$100.00	\$1,000.00
6.	HYDROMULCH SEEDING OF PROJECT SITE, AND ALL DISTURBED AREAS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	0.5	\$1,500.00	\$750.00	\$1,500.00	\$750.00
7.	CONTROL OF GROUNDWATER AND SURFACE WATER (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$1.00	\$1.00	\$500.00	\$500.00
8.	EXCAVATION FOR UTILITY VERIFICATION, 0' - 10', (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	2	\$5,000.00	\$10,000.00	\$2,000.00	\$4,000.00
9.	EXCAVATION FOR UTILITY VERIFICATION, GREATER THAN 10, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$10,000.00	\$10,000.00	\$6,000.00	\$6,000.00
SUBTOTAL MISCELLANEOUS ITEMS					\$25,786.00		\$17,435.00
BID SUMMARY							
SUBTOTAL SANITARY LIFT STATION ITEMS					\$288,989.00		\$327,565.00
SUBTOTAL MISCELLANEOUS ITEMS					\$25,786.00		\$17,435.00
TOTAL AMOUNT BID					\$314,775.00		\$345,000.00

LJA Engineering, Inc.