

BID TABULATION FOR:


CONSTRUCTION OF OLYMPIA FALLS WWTP EFFLUENT LINE
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 168
CITY OF HOUSTON E.T.J., FORT BEND COUNTY, TEXAS
APRIL 4, 2023
LJA ENGINEERING, INC.
T. JOSEPH
APRIL 6, 2023
1750-4015 (9.2)

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

BIDDER'S NAME	TOTAL AMOUNT BID
1) CROSTEX CONSTRUCTION INC.	\$300,000.00
2) SEQUEIRA CIVIL CONSTRUCTION DBA SC²	\$311,161.70
3) CANYON CONSTRUCTION COMPANY	\$357,293.40
4) ARANDA INDUSTRIES, LLC.	\$496,959.00

CALENDAR DAYS 30/40





I, Matthew Poulin, PE, hereby certify these bid tabulations to be true and correct.

BID TABULATION FOR:

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

CONSTRUCTION OF OLYMPIA FALLS WWTP EFFLUENT LINE
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 168
 CITY OF HOUSTON E.T.J., FORT BEND COUNTY, TEXAS
 APRIL 4, 2023
 LJA ENGINEERING, INC.
 T. JOSEPH
 APRIL 6, 2023
 1750-4015 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) CROSTEX CONSTRUCTION INC.		2) SEQUEIRA CIVIL CONSTRUCTION DBA SC²		3) CANYON CONSTRUCTION COMPANY	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
STORM SEWER SYSTEM ITEMS									
1	12" PVC STORM SEWER PIPE, ASTM D-3034, SDR 35, 0-8 FOOT CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1656	\$59.50	\$98,532.00	\$62.75	\$103,914.00	\$89.00	\$147,384.00
2	24" RCP STORM SEWER, ASTM C-76, CLASS III, 0-8 FOOT CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1137	\$91.50	\$104,035.50	\$114.00	\$129,618.00	\$129.00	\$146,673.00
3	24" CMP STORM SEWER, 0-8 FOOT CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	41	\$89.00	\$3,649.00	\$85.70	\$3,513.70	\$130.00	\$5,330.00
4	TYPE "C" PRECAST OR CAST-IN-PLACE MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	7	\$4,500.00	\$31,500.00	\$3,575.00	\$25,025.00	\$5,240.00	\$36,680.00
5	OUTFALL STRUCTURE, SLOPED END TREATMENT, CUT PIPE FLUSH WITH SLOPE PAVEMENT, INCLUDING COFFER DAM CONSTRUCTION, MAINTENANCE AND REMOVAL, DEWATERING FOR OUTFALL, DOES NOT INCLUDE CONCRETE SLOPE PAVING, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LS	1	\$11,457.75	\$11,457.75	\$2,577.00	\$2,577.00	\$7,500.00	\$7,500.00
6	4" CONCRETE SLOPE PAVING, TO INCLUDE 18" TOE WALLS ALL SIDES, INCLUDING DRESSING OF SIDE SLOPE, COMPLETE IN PLACE	SY	20	\$150.00	\$3,000.00	\$138.25	\$2,765.00	\$315.00	\$6,300.00
7	REMOVE AND DISPOSE OF EXISTING 8" BRICK PLUG AND CONNECT PROPOSED TYPE C MANHOLE TO EXISTING 12" PIPE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$640.00	\$640.00	\$1,680.00	\$1,680.00
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2834	\$1.25	\$3,542.50	\$0.50	\$1,417.00	\$0.10	\$283.40
STORM SEWER SYSTEM ITEMS SUBTOTAL:					\$257,216.75		\$269,469.70		\$351,830.40
MISCELLANEOUS ITEMS									
1	INSTALL AND MAINTAIN REINFORCED FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	4260	\$0.01	\$42.60	\$2.55	\$10,863.00	\$0.30	\$1,278.00
2	SILT FENCE INLET PROTECTION BARRIER, INCLUDING INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	3	\$100.00	\$300.00	\$105.00	\$315.00	\$20.00	\$60.00
3	STABILIZED CONSTRUCTION EXIT, INCLUDING INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$2,850.00	\$2,850.00	\$3,607.00	\$3,607.00	\$250.00	\$250.00
4	CONCRETE TRUCK WASHOUT PIT, TO INCLUDE INSTALLATION, MAINTENANCE, AND REMOVAL, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$1,757.00	\$1,757.00	\$75.00	\$75.00
5	EXTRA HYDRO-MULCH SEEDING, COMPLETE IN PLACE	AC	1	\$2,500.00	\$2,500.00	\$1,465.00	\$1,465.00	\$1,400.00	\$1,400.00
6	UTILITY SPOILS TO BE HAULED OFFSITE LESS THAN 1 MILE (ESTIMATED QUANTITY OF 664.6 CUBIC YARDS), STRIPPING, STOCK PILING OF STRIPPINGS, COMPACTION TO 95% STANDARD PROCTOR DENSITY, AND REAPPLICATION OF STRIPPINGS IN ACCORDANCE WITH THE CONSTRUCTION PLANS, COMPLETE IN PLACE	LS	1	\$10,450.00	\$10,450.00	\$10,515.00	\$10,515.00	\$700.00	\$700.00
7	UTILITY SPOILS TO BE HAULED TO FILL LOCATION SHOWN ON PLANS (ESTIMATED QUANTITY OF 660 CUBIC YARDS), STRIPPING, STOCK PILING OF STRIPPINGS, COMPACTION TO 95% STANDARD PROCTOR DENSITY, AND REAPPLICATION OF STRIPPINGS IN ACCORDANCE WITH THE CONSTRUCTION PLANS, COMPLETE IN PLACE	LS	1	\$10,350.00	\$10,350.00	\$3,900.00	\$3,900.00	\$700.00	\$700.00
8	STORM WATER POLLUTION INSPECTION REPORTS CONDUCTED ON A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$1,190.65	\$1,190.65	\$2,775.00	\$2,775.00	\$300.00	\$300.00
9	ADDITIONAL COSTS FOR NON-MECHANIZED EXCAVATION FOR CONSTRUCTION IN VICINITY OF PIPELINES, COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$2,460.00	\$2,460.00	\$300.00	\$300.00

BID TABULATION FOR:

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

CONSTRUCTION OF OLYMPIA FALLS WWTP EFFLUENT LINE
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 168
CITY OF HOUSTON E.T.J., FORT BEND COUNTY, TEXAS
APRIL 4, 2023
LJA ENGINEERING, INC.
T. JOSEPH
APRIL 6, 2023
1750-4015 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) CROSTEX CONSTRUCTION INC.		2) SEQUEIRA CIVIL CONSTRUCTION DBA SC?		3) CANYON CONSTRUCTION COMPANY	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
10	WOOD MATS AT ALL LOCATIONS WHERE CONTRACTOR CROSSES EXISTING PIPELINES (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), INCLUDING REMOVAL AND REDRESSING OF AREA UPON COMPLETION, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$4,035.00	\$4,035.00	\$400.00	\$400.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$42,783.25	\$41,692.00	\$5,463.00		
<u>BIDDING SUMMARY</u>									
SUBTOTAL STORM SEWER SYSTEM ITEMS					\$257,216.75	\$269,469.70	\$351,830.40		
SUBTOTAL MISCELLANEOUS ITEMS					\$42,783.25	\$41,692.00	\$5,463.00		
TOTAL AMOUNT BASE BID					\$300,000.00	\$311,161.70	\$357,293.40		

LJA Engineering, Inc.

BID TABULATION FOR:

CONSTRUCTION OF OLYMPIA FALLS WWTP EFFLUENT LINE
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 168
 CITY OF HOUSTON E.T.J., FORT BEND COUNTY, TEXAS
 APRIL 4, 2023
 LJA ENGINEERING, INC.
 T. JOSEPH
 APRIL 6, 2023
 1750-4015 (9.2)

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

4) ARANDA INDUSTRIES, LLC.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
STORM SEWER SYSTEM ITEMS					
1	12" PVC STORM SEWER PIPE, ASTM D-3034, SDR 35, 0-8 FOOT CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1656	\$95.00	\$157,320.00
2	24" RCP STORM SEWER, ASTM C-76, CLASS III, 0-8 FOOT CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1137	\$175.00	\$198,975.00
3	24" CMP STORM SEWER, 0-8 FOOT CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	41	\$210.00	\$8,610.00
4	TYPE "C" PRECAST OR CAST-IN-PLACE MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	7	\$7,500.00	\$52,500.00
5	OUTFALL STRUCTURE, SLOPED END TREATMENT, CUT PIPE FLUSH WITH SLOPE PAVEMENT, INCLUDING COFFER DAM CONSTRUCTION, MAINTENANCE AND REMOVAL, DEWATERING FOR OUTFALL, DOES NOT INCLUDE CONCRETE SLOPE PAVING, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LS	1	\$15,000.00	\$15,000.00
6	4" CONCRETE SLOPE PAVING, TO INCLUDE 18" TOE WALLS ALL SIDES, INCLUDING DRESSING OF SIDE SLOPE, COMPLETE IN PLACE	SY	20	\$175.00	\$3,500.00
7	REMOVE AND DISPOSE OF EXISTING 8" BRICK PLUG AND CONNECT PROPOSED TYPE C MANHOLE TO EXISTING 12" PIPE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$7,500.00	\$7,500.00
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2834	\$1.00	\$2,834.00
STORM SEWER SYSTEM ITEMS SUBTOTAL:					\$446,239.00
MISCELLANEOUS ITEMS					
1	INSTALL AND MAINTAIN REINFORCED FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	4260	\$1.50	\$6,390.00
2	SILT FENCE INLET PROTECTION BARRIER, INCLUDING INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	3	\$10.00	\$30.00
3	STABILIZED CONSTRUCTION EXIT, INCLUDING INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$3,500.00	\$3,500.00
4	CONCRETE TRUCK WASHOUT PIT, TO INCLUDE INSTALLATION, MAINTENANCE, AND REMOVAL, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00
5	EXTRA HYDRO-MULCH SEEDING, COMPLETE IN PLACE	AC	1	\$3,500.00	\$3,500.00
6	UTILITY SPOILS TO BE HAULED OFFSITE LESS THAN 1 MILE (ESTIMATED QUANTITY OF 664.6 CUBIC YARDS), STRIPPING, STOCK PILING OF STRIPPINGS, COMPACTION TO 95% STANDARD PROCTOR DENSITY, AND REAPPLICATION OF STRIPPINGS IN ACCORDANCE WITH THE CONSTRUCTION PLANS, COMPLETE IN PLACE	LS	1	\$13,000.00	\$13,000.00
7	UTILITY SPOILS TO BE HAULED TO FILL LOCATION SHOWN ON PLANS (ESTIMATED QUANTITY OF 660 CUBIC YARDS), STRIPPING, STOCK PILING OF STRIPPINGS, COMPACTION TO 95% STANDARD PROCTOR DENSITY, AND REAPPLICATION OF STRIPPINGS IN ACCORDANCE WITH THE CONSTRUCTION PLANS, COMPLETE IN PLACE	LS	1	\$7,000.00	\$7,000.00
8	STORM WATER POLLUTION INSPECTION REPORTS CONDUCTED ON A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00
9	ADDITIONAL COSTS FOR NON-MECHANIZED EXCAVATION FOR CONSTRUCTION IN VICINITY OF PIPELINES, COMPLETE IN PLACE	LS	1	\$7,500.00	\$7,500.00

BID TABULATION FOR:

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

CONSTRUCTION OF OLYMPIA FALLS WWTP EFFLUENT LINE
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 168
CITY OF HOUSTON E.T.J., FORT BEND COUNTY, TEXAS
APRIL 4, 2023
LJA ENGINEERING, INC.
T. JOSEPH
APRIL 6, 2023
1750-4015 (9.2)

		4) ARANDA INDUSTRIES, LLC.			
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
10	WOOD MATS AT ALL LOCATIONS WHERE CONTRACTOR CROSSES EXISTING PIPELINES (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), INCLUDING REMOVAL AND REDRESSING OF AREA UPON COMPLETION, COMPLETE IN PLACE	LS	1	\$5,800.00	\$5,800.00

MISCELLANEOUS ITEMS SUBTOTAL:

\$50,720.00

BIDDING SUMMARY

SUBTOTAL STORM SEWER SYSTEM ITEMS

\$446,239.00

SUBTOTAL MISCELLANEOUS ITEMS

\$50,720.00

TOTAL AMOUNT BASE BID

\$496,959.00

LJA Engineering, Inc.