

BID TABULATION FOR:

CONSTRUCTION OF THE CHIMNEY ROCK WATER LINE EXTENSION
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 24
CITY OF HOUSTON E.T.J., FORT BEND COUNTY, TEXAS
FEBRUARY 9, 2021
LJA ENGINEERING, INC.
A.OTTO
FEBRUARY 10, 2021
1927-2600 (9.2)

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

BIDDER'S NAME	TOTAL AMOUNT BID
1) REDDICO CONSTRUCTION COMPANY, INC.	\$284,796.55
2) PRINCIPAL SERVICES, LTD	\$296,787.80
3) RODRIGUEZ CONSTRUCTION GROUP, LLC	\$301,954.85
4) D.L. ELLIOTT ENTERPRISES, INC.	\$312,690.50
5) ARANDA INDUSTRIES, LLC.	\$347,131.00

CALENDAR DAYS 15/25



I, Everett Deao, PE, hereby certify these bid tabulations to be true and correct.



2/10/2021

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 1927-2600 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) REDDICO CONSTRUCTION COMPANY, INC.		2) PRINCIPAL SERVICES, LTD		3) RODRIGUEZ CONSTRUCTION GROUP, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER ITEMS									
1	8" PVC WATER PIPE, C-900, DR 18, CLASS 235, ALL DEPTHS, TO INCLUDE BEDDING, BACKFILL, AND FITTINGS, COMPLETE IN PLACE	LF	36	\$24.60	\$885.60	\$29.00	\$1,044.00	\$22.86	\$822.96
2	8" PVC WATER PIPE ENCASED IN A 14" STEEL CASING, C-900, DR 18, CLASS 235, ALL DEPTHS, TO INCLUDE BEDDING, BACKFILL, CASING, CARRIER PIPE, AND FITTINGS, COMPLETE IN PLACE	LF	84	\$70.50	\$5,922.00	\$63.00	\$5,292.00	\$94.99	\$7,979.16
3	12" PVC WATER PIPE, C-900, DR 18, CLASS 235, ALL DEPTHS, TO INCLUDE BEDDING, BACKFILL, AND FITTINGS, COMPLETE IN PLACE	LF	2403	\$34.20	\$82,182.60	\$43.00	\$103,329.00	\$36.32	\$87,276.96
4	12" RESTRAINED JOINT PVC WATER PIPE, C-900, DR 18, CLASS 235, ALL DEPTHS, TO INCLUDE BEDDING, BACKFILL, AND FITTINGS, COMPLETE IN PLACE	LF	192	\$55.90	\$10,732.80	\$62.00	\$11,904.00	\$56.99	\$10,942.08
5	12" PVC WATER PIPE ENCASED IN A 20" STEEL CASING, C-900, DR 18, CLASS 235, ALL DEPTHS, TO INCLUDE BEDDING, BACKFILL, CASING, CARRIER PIPE, AND FITTINGS, COMPLETE IN PLACE	LF	263	\$119.00	\$31,297.00	\$93.00	\$24,459.00	\$120.50	\$31,691.50
6	BORE AND JACK 12" PVC RESTRAINED JOINT WATER PIPE FOR PIPELINE CROSSING, ALL DEPTHS, TO INCLUDE ANY INTERMEDIATE BORE PITS REQUIRED FOR CONSTRUCTION, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	40	\$110.00	\$4,400.00	\$100.00	\$4,000.00	\$64.90	\$2,596.00
7	BORE AND JACK 12" PVC WATER PIPE ENCASED IN A 20" STEEL CASING, ALL DEPTHS, TO INCLUDE ANY INTERMEDIATE BORE PITS REQUIRED FOR CONSTRUCTION, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	263	\$176.50	\$46,419.50	\$150.00	\$39,450.00	\$88.50	\$23,275.50
8	BORE AND JACK 8" PVC WATER PIPE ENCASED IN A 14" STEEL CASING, ALL DEPTHS, TO INCLUDE ANY INTERMEDIATE BORE PITS REQUIRED FOR CONSTRUCTION, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	84	\$122.00	\$10,248.00	\$140.00	\$11,760.00	\$76.70	\$6,442.80
9	TRENCH SAFETY SYSTEM, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	2978	\$0.20	\$595.60	\$0.10	\$297.80	\$0.12	\$357.36
10	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE AND BOX, 6" LEAD AND FIRE HYDRANT, COMPLETE IN PLACE	EA	8	\$2,890.00	\$23,120.00	\$4,200.00	\$33,600.00	\$4,101.68	\$32,813.44
11	8" AWWA GATE VALVE AND BOX, AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	2	\$955.00	\$1,910.00	\$1,130.00	\$2,260.00	\$1,126.90	\$2,253.80
12	12" AWWA GATE VALVE AND BOX, AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	3	\$1,890.00	\$5,670.00	\$2,150.00	\$6,450.00	\$2,224.30	\$6,672.90
13	EXTRA CAST IRON FITTINGS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	2	\$2,355.00	\$4,710.00	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00
14	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	818	\$12.65	\$10,347.70	\$2.00	\$1,636.00	\$4.13	\$3,378.34
15	8" PLUG AND CLAMP WITH 2" BLOW-OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	2	\$1,065.00	\$2,130.00	\$1,070.00	\$2,140.00	\$413.00	\$826.00
16	12" PLUG AND CLAMP WITH 2" BLOW-OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	1	\$1,195.00	\$1,195.00	\$1,145.00	\$1,145.00	\$531.00	\$531.00
17	REMOVAL AND DISPOSAL OF EXISTING 12" PLUG AND CLAMP, AND 2" BLOW-OFF VALVE AND CONNECT PROPOSED 12" WATER PIPE TO EXISTING 12" WATER PIPE, COMPLETE IN PLACE	EA	1	\$450.00	\$450.00	\$500.00	\$500.00	\$121.05	\$121.05
18	HEAVY CLEARING AND GRUBBING AND ROOT RAKING, COMPLETE IN PLACE	AC	2.5	\$7,200.00	\$18,000.00	\$7,400.00	\$18,500.00	\$16,520.00	\$41,300.00

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ITEM	DESCRIPTION	UNIT	QTY	1) REDDICO CONSTRUCTION COMPANY, INC.		2) PRINCIPAL SERVICES, LTD		3) RODRIGUEZ CONSTRUCTION GROUP, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
19	BURNING OF CLEARED AND GRUBBED MATERIAL, INCLUDING NECESSARY PERMITS, EXCAVATION OF BURN PITS, HAULING AND DISPOSAL OF ASHES OFFSITE, CLEAN OUT OF BURN PITS, AND BACKFILL TO 95% STANDARD PROCTOR DENSITY IN MAXIMUM 8" LIFTS, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	AC	2.5	\$2,000.00	\$5,000.00	\$0.00	\$0.00	\$6,490.00	\$16,225.00
20	OFFSITE DISPOSAL OF CLEARED AND GRUBBED MATERIAL, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	AC	2.5	\$2,000.00	\$5,000.00	\$8,300.00	\$20,750.00	\$6,490.00	\$16,225.00
WATER ITEMS SUBTOTAL:					\$270,215.80	\$290,516.80			\$293,730.85
MISCELLANEOUS ITEMS									
1	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE INCLUDING MAINTENANCE OF EXISTING FILTER FABRIC FENCE AND STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	LS	1	\$1,040.00	\$1,040.00	\$1,000.00	\$1,000.00	\$1,003.00	\$1,003.00
2	STABILIZED CONSTRUCTION EXIT AT LOCATIONS SHOWN ON PLANS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), TO INCLUDE INSTALLATION AND REMOVAL, COMPLETE IN PLACE	EA	1	\$2,690.00	\$2,690.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00
3	INSTALL AND MAINTAIN FILTER FABRIC FENCE (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	2891	\$2.75	\$7,950.25	\$1.00	\$2,891.00	\$1.00	\$2,891.00
4	STAGE II INLET PROTECTION BARRIER (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	3	\$103.50	\$310.50	\$60.00	\$180.00	\$60.00	\$180.00
5	TEMPORARY TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ADJACENT TO CHIMNEY ROCK ROAD EXPANSION, TO BE USED IF CHIMNEY ROCK ROAD EXPANSION IS EXISTING AND IN USE, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LS	1	\$2,590.00	\$2,590.00	\$1,000.00	\$1,000.00	\$2,950.00	\$2,950.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$14,580.75	\$6,271.00			\$8,224.00
BIDDING SUMMARY									
SUBTOTAL WATER ITEMS					\$270,215.80	\$290,516.80			\$293,730.85
SUBTOTAL MISCELLANEOUS ITEMS					\$14,580.75	\$6,271.00			\$8,224.00
TOTAL AMOUNT BASE BID					\$284,796.55	\$296,787.80			\$301,954.85

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4) D.L. ELLIOTT ENTERPRISES, INC. 5) ARANDA INDUSTRIES, LLC.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER ITEMS							
1	8" PVC WATER PIPE, C-900, DR 18, CLASS 235, ALL DEPTHS, TO INCLUDE BEDDING, BACKFILL, AND FITTINGS, COMPLETE IN PLACE	LF	36	\$57.00	\$2,052.00	\$41.00	\$1,476.00
2	8" PVC WATER PIPE ENCASED IN A 14" STEEL CASING, C-900, DR 18, CLASS 235, ALL DEPTHS, TO INCLUDE BEDDING, BACKFILL, CASING, CARRIER PIPE, AND FITTINGS, COMPLETE IN PLACE	LF	84	\$180.00	\$15,120.00	\$159.00	\$13,356.00
3	12" PVC WATER PIPE, C-900, DR 18, CLASS 235, ALL DEPTHS, TO INCLUDE BEDDING, BACKFILL, AND FITTINGS, COMPLETE IN PLACE	LF	2403	\$40.00	\$96,120.00	\$51.00	\$122,553.00
4	12" RESTRAINED JOINT PVC WATER PIPE, C-900, DR 18, CLASS 235, ALL DEPTHS, TO INCLUDE BEDDING, BACKFILL, AND FITTINGS, COMPLETE IN PLACE	LF	192	\$62.00	\$11,904.00	\$84.00	\$16,128.00
5	12" PVC WATER PIPE ENCASED IN A 20" STEEL CASING, C-900, DR 18, CLASS 235, ALL DEPTHS, TO INCLUDE BEDDING, BACKFILL, CASING, CARRIER PIPE, AND FITTINGS, COMPLETE IN PLACE	LF	263	\$215.00	\$56,545.00	\$200.00	\$52,600.00
6	BORE AND JACK 12" PVC RESTRAINED JOINT WATER PIPE FOR PIPELINE CROSSING, ALL DEPTHS, TO INCLUDE ANY INTERMEDIATE BORE PITS REQUIRED FOR CONSTRUCTION, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	40	\$165.00	\$6,600.00	\$86.00	\$3,440.00
7	BORE AND JACK 12" PVC WATER PIPE ENCASED IN A 20" STEEL CASING, ALL DEPTHS, TO INCLUDE ANY INTERMEDIATE BORE PITS REQUIRED FOR CONSTRUCTION, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	263	\$50.00	\$13,150.00	\$131.00	\$34,453.00
8	BORE AND JACK 8" PVC WATER PIPE ENCASED IN A 14" STEEL CASING, ALL DEPTHS, TO INCLUDE ANY INTERMEDIATE BORE PITS REQUIRED FOR CONSTRUCTION, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	84	\$40.00	\$3,360.00	\$97.00	\$8,148.00
9	TRENCH SAFETY SYSTEM, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	2978	\$1.00	\$2,978.00	\$1.00	\$2,978.00
10	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE AND BOX, 6" LEAD AND FIRE HYDRANT, COMPLETE IN PLACE	EA	8	\$4,100.00	\$32,800.00	\$4,149.00	\$33,192.00
11	8" AWWA GATE VALVE AND BOX, AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	2	\$1,000.00	\$2,000.00	\$1,580.00	\$3,160.00
12	12" AWWA GATE VALVE AND BOX, AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	3	\$2,000.00	\$6,000.00	\$2,616.00	\$7,848.00
13	EXTRA CAST IRON FITTINGS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	2	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00
14	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	818	\$2.50	\$2,045.00	\$5.00	\$4,090.00
15	8" PLUG AND CLAMP WITH 2" BLOW-OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	2	\$1,300.00	\$2,600.00	\$1,196.00	\$2,392.00
16	12" PLUG AND CLAMP WITH 2" BLOW-OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	1	\$1,400.00	\$1,400.00	\$1,261.00	\$1,261.00
17	REMOVAL AND DISPOSAL OF EXISTING 12" PLUG AND CLAMP, AND 2" BLOW-OFF VALVE AND CONNECT PROPOSED 12" WATER PIPE TO EXISTING 12" WATER PIPE, COMPLETE IN PLACE	EA	1	\$400.00	\$400.00	\$2,535.00	\$2,535.00
18	HEAVY CLEARING AND GRUBBING AND ROOT RAKING, COMPLETE IN PLACE	AC	2.5	\$18,000.00	\$45,000.00	\$4,500.00	\$11,250.00

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4) D.L. ELLIOTT ENTERPRISES, INC.

5) ARANDA INDUSTRIES, LLC.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
19	BURNING OF CLEARED AND GRUBBED MATERIAL, INCLUDING NECESSARY PERMITS, EXCAVATION OF BURN PITS, HAULING AND DISPOSAL OF ASHES OFFSITE, CLEAN OUT OF BURN PITS, AND BACKFILL TO 95% STANDARD PROCTOR DENSITY IN MAXIMUM 8" LIFTS, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	AC	2.5	\$500.00	\$1,250.00	\$2,500.00	\$6,250.00
20	OFFSITE DISPOSAL OF CLEARED AND GRUBBED MATERIAL, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	AC	2.5	\$500.00	\$1,250.00	\$3,500.00	\$8,750.00
WATER ITEMS SUBTOTAL:					\$304,574.00		\$337,860.00
MISCELLANEOUS ITEMS							
1	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE INCLUDING MAINTENANCE OF EXISTING FILTER FABRIC FENCE AND STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	LS	1	\$600.00	\$600.00	\$2,500.00	\$2,500.00
2	STABILIZED CONSTRUCTION EXIT AT LOCATIONS SHOWN ON PLANS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), TO INCLUDE INSTALLATION AND REMOVAL, COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$1,200.00	\$1,200.00
3	INSTALL AND MAINTAIN FILTER FABRIC FENCE (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	2891	\$1.50	\$4,336.50	\$1.00	\$2,891.00
4	STAGE II INLET PROTECTION BARRIER (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	3	\$60.00	\$180.00	\$60.00	\$180.00
5	TEMPORARY TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ADJACENT TO CHIMNEY ROCK ROAD EXPANSION, TO BE USED IF CHIMNEY ROCK ROAD EXPANSION IS EXISTING AND IN USE, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$8,116.50		\$9,271.00
BIDDING SUMMARY							
SUBTOTAL WATER ITEMS					\$304,574.00		\$337,860.00
SUBTOTAL MISCELLANEOUS ITEMS					\$8,116.50		\$9,271.00
TOTAL AMOUNT BASE BID					\$312,690.50		\$347,131.00