

BID TABULATION FOR:

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

CONSTRUCTION OF THE US 59 WATER LINE CROSSING
TO SERVE TAVOLA DEVELOPMENT
EAST MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 5
CITY OF HOUSTON E.T.J., MONTGOMERY COUNTY, TEXAS
AUGUST 3, 2022
LJA ENGINEERING, INC.
T. JOSEPH
AUGUST 3, 2022
6965-1054 (9.2)

BIDDER'S NAME	TOTAL BID AMOUNT
1) REDDICO CONSTRUCTION COMPANY, INC.	\$678,788.00
2) R&A ROAD BORING, LLC	\$720,305.00
3) PRINCIPAL SERVICES, LTD	\$812,455.00
4) BLAZEY CONSTRUCTION SERVICES, LLC	\$816,281.50
5) SEQUEIRA CIVIL CONSTRUCTION, LLC	\$920,375.00

CALENDAR DAYS - 35/45



Justin Graham
8/4/2022

I, Justin Graham, PE, hereby certify these bid tabulations to be true and correct.

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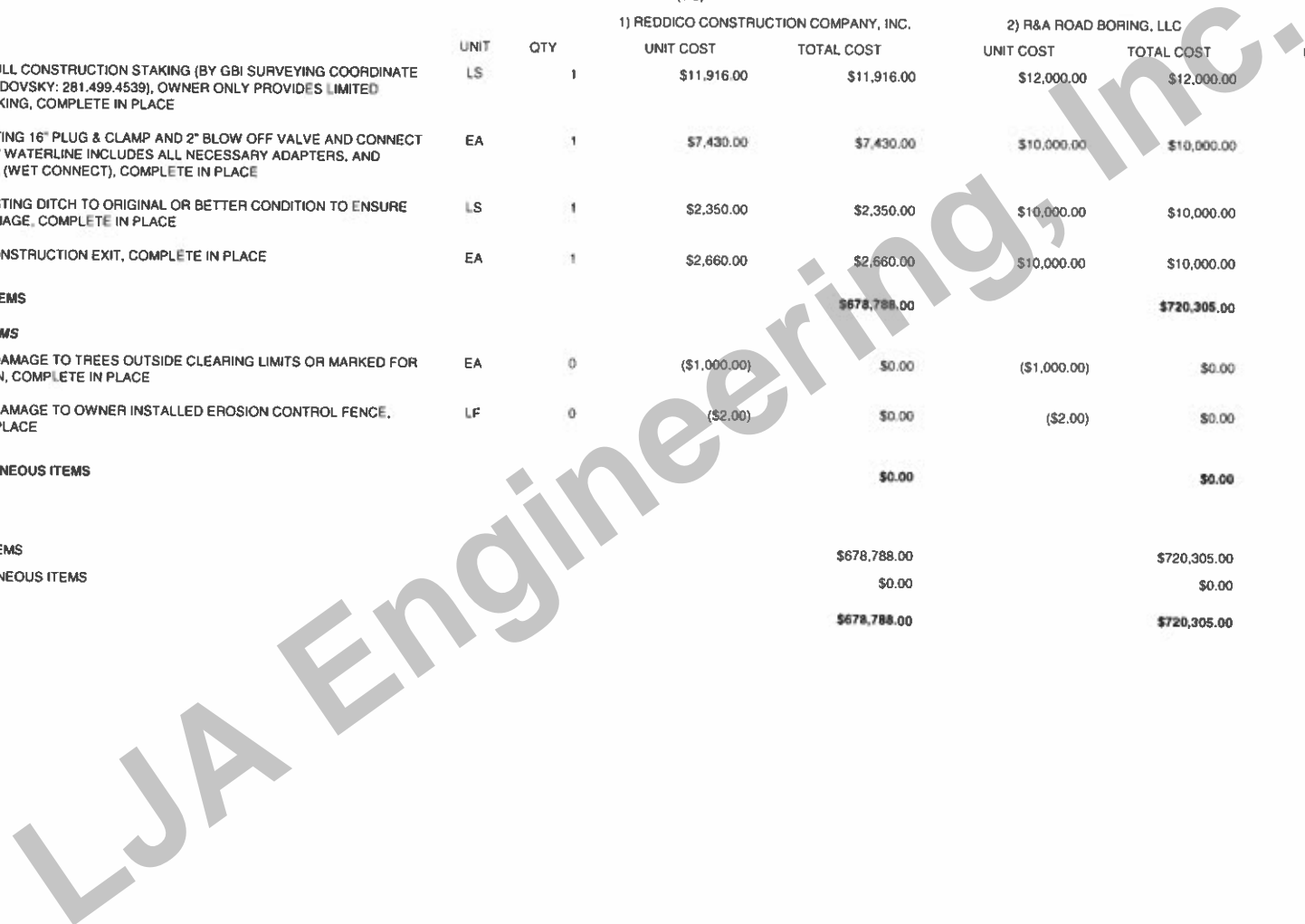
ITEM DESCRIPTION	UNIT	QTY	1) REDDICO CONSTRUCTION COMPANY, INC.		2) R&A ROAD BORING, LLC		3) PRINCIPAL SERVICES, LTD		
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	
WATER ITEMS									
1. 12" P.V.C. WATER PIPE, C-900, DR18, CLASS 235, ALL DEPTHS, COMPLETE IN PLACE	LF	299	\$94.00	\$28,106.00	\$100.00	\$29,900.00	\$130.00	\$38,870.00	
2. 12" P.V.C. WATER PIPE, C-900, DR18, CLASS 235, RESTRAINED JOINTS, ALL DEPTHS, COMPLETE IN PLACE	LF	1,791	\$107.00	\$191,637.00	\$125.00	\$223,875.00	\$147.00	\$263,277.00	
3. 16" P.V.C. WATER PIPE, C-900, DR18, CLASS 235, RESTRAINED JOINTS, ALL DEPTHS, COMPLETE IN PLACE	LF	403	\$174.00	\$70,122.00	\$150.00	\$60,450.00	\$215.00	\$86,645.00	
4. 12" PLUG AND CLAMP, COMPLETE IN PLACE	EA	1	\$883.00	\$883.00	\$3,000.00	\$3,000.00	\$560.00	\$560.00	
5. 2" BLOW OFF VALVE AND BOX, COMPLETE IN PLACE	EA	1	\$1,730.00	\$1,730.00	\$3,000.00	\$3,000.00	\$1,200.00	\$1,200.00	
6. FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, COMPLETE IN PLACE	EA	3	\$8,310.00	\$24,930.00	\$9,000.00	\$27,000.00	\$8,800.00	\$26,400.00	
7. 12" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	4	\$3,515.00	\$14,060.00	\$8,000.00	\$32,000.00	\$3,700.00	\$14,800.00	
8. TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	1,990	\$1.00	\$1,990.00	\$1.00	\$1,990.00	\$0.10	\$199.00	
9. REMOVE EXISTING 12" PLUG & CLAMP AND 2" BLOW OFF VALVE AND CONNECT PROPOSED 12" WATERLINE INCLUDES ALL NECESSARY ADAPTERS, AND CONNECTORS, (WET CONNECT), COMPLETE IN PLACE	EA	1	\$2,325.00	\$2,325.00	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00	
10. 16" AWWA BUTTERFLY GATE VALVE AND BOX, COMPLETE IN PLACE	EA	1	\$7,770.00	\$7,770.00	\$15,000.00	\$15,000.00	\$7,000.00	\$7,000.00	
11. 20" STEEL CASING FOR 12" WATER LINE (DOES NOT INCLUDE CARRIER PVC PIPE), COMPLETE IN PLACE	LF	657	\$114.00	\$74,898.00	\$140.00	\$91,980.00	\$103.00	\$67,671.00	
12. 24" STEEL CASING FOR 16" WATER LINE (DOES NOT INCLUDE CARRIER PVC), COMPLETE IN PLACE	LF	38	\$184.00	\$6,992.00	\$180.00	\$6,840.00	\$129.00	\$4,902.00	
13. 24" HDPE CASING FOR 16" WATER LINE (DOES NOT INCLUDE CARRIER PVC PIPE), COMPLETE	LF	30	\$471.00	\$14,130.00	\$180.00	\$5,400.00	\$200.00	\$6,000.00	
14. DUCTILE IRON FITTINGS, COMPLETE IN PLACE	TON	1.75	\$12,500.00	\$21,875.00	\$10,000.00	\$17,500.00	\$500.00	\$875.00	
15. TRENCHLESS CONSTRUCTION OF 12" WATERLINE, AND/OR 20" CASING, (NOT INCLUDING 12" CARRIER PIPE OR 20" CASING PIPE), (ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LF	503	\$239.00	\$120,217.00	\$150.00	\$75,450.00	\$500.00	\$251,500.00	
16. WATER LINE UTILITY SPOIL, TO BE HAULED UP TO 1 MILE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT IN MAX 8' LIFTS, COMPACTION TO 95% STANDARD PROCTOR DESTINY AND REAPPLICATION OF STRIPPINGS (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	896	\$7.00	\$6,272.00	\$20.00	\$17,920.00	\$15.00	\$13,440.00	
17. AIR RELEASE VALVE STRUCTURE, COMPLETE IN PLACE	EA	1	\$18,275.00	\$18,275.00	\$12,000.00	\$12,000.00	\$8,000.00	\$8,000.00	
18. NOTIFICATION AND COORDINATION WITH ALL PARTIES (RAILROAD, OBSERVER, FLAGGER, MANAGER OF SIGNAL MAINTENANCE, TELECOMMUNICATION, ETC.) AS REQUIRED BY UNION PACIFIC AGREEMENT (EXHIBIT A), AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LS	1	\$28,700.00	\$28,700.00	\$20,000.00	\$20,000.00	\$1,000.00	\$1,000.00	
19. ADDITIONAL INSURANCE AS REQUIRED BY UNION PACIFIC AGREEMENT (EXHIBIT A), AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LS	1	\$2,300.00	\$2,300.00	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00	
20. FLAGGERS REQUIRED BY UNION PACIFIC AGREEMENT (EXHIBIT A), AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	DAY	5	\$3,444.00	\$17,220.00	\$5,000.00	\$25,000.00	\$500.00	\$2,500.00	

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 AUGUST 3, 2022
 LJA ENGINEERING, INC.
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ITEM	DESCRIPTION	UNIT	QTY	1) REDDICO CONSTRUCTION COMPANY, INC.		2) R&A ROAD BORING, LLC		3) PRINCIPAL SERVICES, LTD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
21.	METHOD "A" FULL CONSTRUCTION STAKING (BY GBI SURVEYING COORDINATE WITH JON BORDOVSKY: 281.499.4539), OWNER ONLY PROVIDES LIMITED CONTROL STAKING, COMPLETE IN PLACE	LS	1	\$11,916.00	\$11,916.00	\$12,000.00	\$12,000.00	\$11,916.00	\$11,916.00
22.	REMOVE EXISTING 16" PLUG & CLAMP AND 2" BLOW OFF VALVE AND CONNECT PROPOSED 16" WATERLINE INCLUDES ALL NECESSARY ADAPTERS, AND CONNECTORS, (WET CONNECT), COMPLETE IN PLACE	EA	1	\$7,430.00	\$7,430.00	\$10,000.00	\$10,000.00	\$1,700.00	\$1,700.00
23.	REGRADE EXISTING DITCH TO ORIGINAL OR BETTER CONDITION TO ENSURE PROPER DRAINAGE, COMPLETE IN PLACE	LS	1	\$2,350.00	\$2,350.00	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00
24.	STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	EA	1	\$2,660.00	\$2,660.00	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00
SUBTOTAL WATER ITEMS					\$678,788.00		\$720,305.00		\$812,455.00
MISCELLANEOUS ITEMS									
1.	DEDUCT FOR DAMAGE TO TREES OUTSIDE CLEARING LIMITS OR MARKED FOR PRESERVATION, COMPLETE IN PLACE	EA	0	(\$1,000.00)	\$0.00	(\$1,000.00)	\$0.00	(\$1,000.00)	\$0.00
2.	DEDUCT FOR DAMAGE TO OWNER INSTALLED EROSION CONTROL FENCE, COMPLETE IN PLACE	LF	0	(\$2.00)	\$0.00	(\$2.00)	\$0.00	(\$2.00)	\$0.00
SUBTOTAL MISCELLANEOUS ITEMS					\$0.00		\$0.00		\$0.00
BID SUMMARY									
SUBTOTAL WATER ITEMS					\$678,788.00		\$720,305.00		\$812,455.00
SUBTOTAL MISCELLANEOUS ITEMS					\$0.00		\$0.00		\$0.00
TOTAL AMOUNT BID					\$678,788.00		\$720,305.00		\$812,455.00



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 AUGUST 3, 2022
 LJA ENGINEERING, INC.
 T. JOSEPH
 AUGUST 3, 2022
 6965-1054 (9.2)

ITEM DESCRIPTION	UNIT	QTY	4) BLAZEY CONSTRUCTION SERVICES, LLC		5) SEQUEIRA CIVIL CONSTRUCTION, LLC		
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	
WATER ITEMS							
1. 12" P.V.C. WATER PIPE, C-900, DR18, CLASS 235, ALL DEPTHS, COMPLETE IN PLACE	LF	299	\$141.00	\$42,159.00	\$95.80	\$28,644.20	
2. 12" P.V.C. WATER PIPE, C-900, DR18, CLASS 235, RESTRAINED JOINTS, ALL DEPTHS, COMPLETE IN PLACE	LF	1,791	\$149.25	\$267,306.75	\$151.20	\$270,799.20	
3. 16" P.V.C. WATER PIPE, C-900, DR18, CLASS 235, RESTRAINED JOINTS, ALL DEPTHS, COMPLETE IN PLACE	LF	403	\$206.00	\$83,018.00	\$244.50	\$98,533.50	
4. 12" PLUG AND CLAMP, COMPLETE IN PLACE	EA	1	\$453.00	\$453.00	\$589.00	\$589.00	
5. 2" BLOW OFF VALVE AND BOX, COMPLETE IN PLACE	EA	1	\$1,626.00	\$1,626.00	\$1,585.00	\$1,585.00	
6. FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, COMPLETE IN PLACE	EA	3	\$7,151.00	\$21,453.00	\$6,621.00	\$19,863.00	
7. 12" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	4	\$3,591.00	\$14,364.00	\$3,830.00	\$15,320.00	
8. TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	1,990	\$0.35	\$696.50	\$1.20	\$2,388.00	
9. REMOVE EXISTING 12" PLUG & CLAMP AND 2" BLOW OFF VALVE AND CONNECT PROPOSED 12" WATERLINE INCLUDES ALL NECESSARY ADAPTERS, AND CONNECTORS, (WET CONNECT), COMPLETE IN PLACE	EA	1	\$1,639.00	\$1,639.00	\$1,994.00	\$1,994.00	
10. 16" AWWA BUTTERFLY GATE VALVE AND BOX, COMPLETE IN PLACE	EA	1	\$6,808.00	\$6,808.00	\$7,898.00	\$7,898.00	
11. 20" STEEL CASING FOR 12" WATER LINE (DOES NOT INCLUDE CARRIER PVC PIPE), COMPLETE IN PLACE	LF	657	\$149.00	\$97,893.00	\$280.60	\$184,354.20	
12. 24" STEEL CASING FOR 16" WATER LINE (DOES NOT INCLUDE CARRIER PVC), COMPLETE IN PLACE	LF	38	\$172.00	\$6,536.00	\$346.60	\$13,170.80	
13. 24" HDPE CASING FOR 16" WATER LINE (DOES NOT INCLUDE CARRIER PVC PIPE), COMPLETE	LF	30	\$318.00	\$9,540.00	\$348.60	\$10,458.00	
14. DUCTILE IRON FITTINGS, COMPLETE IN PLACE	TON	1.75	\$7,295.00	\$12,766.25	\$9,755.00	\$17,071.25	
15. TRENCHLESS CONSTRUCTION OF 12" WATERLINE, AND/OR 20" CASING, (NOT INCLUDING 12" CARRIER PIPE OR 20" CASING PIPE), (ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LF	503	\$351.00	\$176,553.00	\$332.40	\$167,197.20	
16. WATER LINE UTILITY SPOIL, TO BE HAULED UP TO 1 MILE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT IN MAX 8" LIFTS, COMPACTION TO 95% STANDARD PROCTOR DESTINY AND REAPPLICATION OF STRIPPINGS (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	896	\$24.00	\$21,504.00	\$7.30	\$6,540.80	
17. AIR RELEASE VALVE STRUCTURE, COMPLETE IN PLACE	EA	1	\$16,943.00	\$16,943.00	\$15,200.00	\$15,200.00	
18. NOTIFICATION AND COORDINATION WITH ALL PARTIES (RAILROAD, OBSERVER, FLAGGER, MANAGER OF SIGNAL MAINTENANCE, TELECOMMUNICATION, ETC.) AS REQUIRED BY UNION PACIFIC AGREEMENT (EXHIBIT A), AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LS	1	\$6,917.00	\$6,917.00	\$9,370.00	\$9,370.00	
19. ADDITIONAL INSURANCE AS REQUIRED BY UNION PACIFIC AGREEMENT (EXHIBIT A), AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LS	1	\$2,921.00	\$2,921.00	\$23,325.00	\$23,325.00	
20. FLAGGERS REQUIRED BY UNION PACIFIC AGREEMENT (EXHIBIT A), AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	DAY	5	\$1,519.00	\$7,595.00	\$1,225.00	\$6,125.00	

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4) BLAZEY CONSTRUCTION SERVICES, LLC 5) SEQUEIRA CIVIL CONSTRUCTION, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
21.	METHOD "A" FULL CONSTRUCTION STAKING (BY GBI SURVEYING COORDINATE WITH JON BORDOVSKY: 281.499.4539), OWNER ONLY PROVIDES LIMITED CONTROL STAKING, COMPLETE IN PLACE	LS	1	\$11,916.00	\$11,916.00	\$11,916.00	\$11,916.00
22.	REMOVE EXISTING 16" PLUG & CLAMP AND 2" BLOW OFF VALVE AND CONNECT PROPOSED 16" WATERLINE INCLUDES ALL NECESSARY ADAPTERS, AND CONNECTORS, (WET CONNECT), COMPLETE IN PLACE	EA	1	\$2,460.00	\$2,460.00	\$2,785.00	\$2,785.00
23.	REGRADE EXISTING DITCH TO ORIGINAL OR BETTER CONDITION TO ENSURE PROPER DRAINAGE, COMPLETE IN PLACE	LS	1	\$1,461.00	\$1,461.00	\$2,916.00	\$2,916.00
24.	STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	EA	1	\$1,753.00	\$1,753.00	\$2,331.85	\$2,331.85
SUBTOTAL WATER ITEMS					\$816,281.50		\$920,375.00
MISCELLANEOUS ITEMS							
1.	DEDUCT FOR DAMAGE TO TREES OUTSIDE CLEARING LIMITS OR MARKED FOR PRESERVATION, COMPLETE IN PLACE	EA	0	(\$1,000.00)	\$0.00	(\$1,000.00)	\$0.00
2.	DEDUCT FOR DAMAGE TO OWNER INSTALLED EROSION CONTROL FENCE, COMPLETE IN PLACE	LF	0	(\$2.00)	\$0.00	(\$2.00)	\$0.00
SUBTOTAL MISCELLANEOUS ITEMS					\$0.00		\$0.00
BID SUMMARY							
SUBTOTAL WATER ITEMS					\$816,281.50		\$920,375.00
SUBTOTAL MISCELLANEOUS ITEMS					\$0.00		\$0.00
TOTAL AMOUNT BID					\$816,281.50		\$920,375.00

