

**BID TABULATION FOR:**

CONSTRUCTION OF THE KATY CROSSING WATER SUPPLY PLANT PH. 3  
TO SERVE HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO.495  
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 495  
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS  
MAY 06, 2025  
LJA ENGINEERING, INC.  
S. YOUNG  
MAY 6, 2025  
2231-3563 (9.2)

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

BIDDER NAME	BASE BID
1) TIDAL CONSTRUCTION INC	\$1,854,379.00
2) SCHIER CONSTRUCTION CO INC	\$1,897,750.00
3) GILLELAND SMITH CONSTRUCTION, INC.	\$2,069,240.00
4) W.W. PAYTON CORPORATON	\$2,290,000.00
5) NUNN CONSTRUCTORS LTD	\$2,353,800.00

CALENDAR DAYS 210/330/360



*Margaret S. Gillettine*  
5/6/2025

*Margaret S. Gillettine*

I, MARGARET S. GILLETINE, P.E., hereby certify these bid tabulations to be true and correct.

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				1) TIDAL CONSTRUCTION INC		2) SCHIER CONSTRUCTION CO INC		3) GILLELAND SMITH CONSTRUCTION, INC.		4) W.W. PAYTON CORPORATON	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
WATER PLANT BASE BID											
1.	SITE WORK FOR PLANT SITE INCLUDING GRADING, PIPE SUPPORTS, SPLASH PADS, AND ALL REQUIRED APPURTENANCES AS SHOWN ON PLANS, COMPLETE IN PLACE	LS	1	\$65,000.00	\$65,000.00	\$99,500.00	\$99,500.00	\$90,000.00	\$90,000.00	\$10,000.00	\$10,000.00
2.	YARD PIPING WITH ALL VALVES AND FITTINGS, INCLUDING EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LS	1	\$300,000.00	\$300,000.00	\$206,000.00	\$206,000.00	\$162,000.00	\$162,000.00	\$400,000.00	\$400,000.00
3.	INCREASE WELL CAPACITY FROM 1,200 GPM TO 1,500 GPM (AS SHOWN ON PLANS OR AS REQUIRED TO ACHIEVE A MINIMUM OF 1,500 GPM), COMPLETE IN PLACE	LS	1	\$274,579.00	\$274,579.00	\$200,000.00	\$200,000.00	\$280,000.00	\$280,000.00	\$175,000.00	\$175,000.00
4.	500,000 GALLON, 59"D X 24"H BOLTED STEEL GALVANIZED GROUND STORAGE TANK, INCLUDING TANK PIPING, FOUNDATION, VENTS, RAILING, LADDERS, SPLASH PAD, AND ALL APPURTENANCES AS SHOWN ON PLANS, COMPLETE IN PLACE	EA	1	\$460,000.00	\$460,000.00	\$540,000.00	\$540,000.00	\$590,000.00	\$590,000.00	\$710,000.00	\$710,000.00
5.	20,000 GALLON HYDROPNEUMATIC TANK, INCLUDING TANK PIPING, FOUNDATION, AND ALL APPURTENANCES, COMPLETE IN PLACE	EA	1	\$150,000.00	\$150,000.00	\$190,000.00	\$190,000.00	\$145,000.00	\$145,000.00	\$250,000.00	\$250,000.00
6.	100 HP NON-OVERLOADING HORIZONTAL SPLIT CASE BOOSTER PUMP WITH MINIMUM EFFICIENCY AT 75% AT 2,000 GPM AND 150' TDH, INCLUDING ALL APPURTENANCES, COMPLETE IN PLACE	EA	2	\$55,000.00	\$110,000.00	\$43,000.00	\$86,000.00	\$33,000.00	\$66,000.00	\$50,000.00	\$100,000.00
7.	PAINTING OF ABOVE GROUND PIPING, INCLUDING VALVES, PIPE SUPPORTS, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00	\$6,500.00	\$6,500.00	\$15,000.00	\$15,000.00	\$25,000.00	\$25,000.00
8.	TRENCH SAFETY FOR YARD PIPING, COMPLETE IN PLACE	LS	1	\$250.00	\$250.00	\$500.00	\$500.00	\$500.00	\$500.00	\$250.00	\$250.00
9.	INTERNAL V-BOTTOM DRAINAGE SWALE, (AS SHOWN ON PLANS), COMPLETE IN PLACE	LF	18	\$100.00	\$1,800.00	\$150.00	\$2,700.00	\$30.00	\$540.00	\$25.00	\$450.00
10.	8" PIPE BOLLARD, COMPLETE IN PLACE	EA	2	\$1,000.00	\$2,000.00	\$2,000.00	\$4,000.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00
11.	ADD NEW 250KW GENERATOR IN PARALLEL WITH EXISTING GENERATOR WITH ON BOARD PARALLELING, ALL CONTROLS, WIRE, CONDUIT, DUCT BANK, AND AUXILIARY POWER. COMPLETE IN PLACE	LS	1	\$225,000.00	\$225,000.00	\$272,000.00	\$272,000.00	\$255,000.00	\$255,000.00	\$200,000.00	\$200,000.00
12.	ELECTRICAL MODIFICATIONS AS REQUIRED FOR PROPOSED BOOSTER PUMPS, WELL MODIFICATIONS, HYDROPNEUMATIC TANK, AND GROUND STORAGE TANK (AS SHOWN ON PLANS), COMPLETE IN PLACE	LS	1	\$145,000.00	\$145,000.00	\$163,000.00	\$163,000.00	\$330,000.00	\$330,000.00	\$300,000.00	\$300,000.00
13.	STORM WATER POLLUTION PREVENTION PLAN, INCLUDING ADMINISTRATION, MAINTENANCE, AND REMOVAL AS REQUIRED BY THE PLANS AND AS DIRECTED BY THE ENGINEER, TO BE MAINTAINED UNTIL CONTRACTORS NOTICE OF TERMINATION IS SUBMITTED, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$4,500.00	\$4,500.00	\$1,000.00	\$1,000.00	\$300.00	\$300.00
14.	INLET PROTECTION BARRIERS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	5	\$50.00	\$250.00	\$550.00	\$2,750.00	\$100.00	\$500.00	\$50.00	\$250.00
15.	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE WASHOUT PIT, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00	\$500.00	\$500.00	\$500.00	\$500.00
16.	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION EXIT (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$12,000.00	\$12,000.00	\$1,000.00	\$1,000.00	\$250.00	\$250.00
SUBTOTAL WATER PLANT BASE BID				\$1,758,879.00		\$1,792,450.00		\$1,938,040.00		\$2,173,000.00	

FRN E-1386

LJA Engineering, Inc.

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				1) TIDAL CONSTRUCTION INC		2) SCHIER CONSTRUCTION CO INC		3) GILLELAND SMITH CONSTRUCTION, INC.		4) W.W. PAYTON CORPORATON	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
<b>MISCELLANEOUS ITEMS</b>											
1.	DEWATERING FOR STRUCTURES, AS REQUIRED BY SOIL CONDITIONS (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LS	1	\$150.00	\$150.00	\$500.00	\$500.00	\$500.00	\$500.00	\$750.00	\$750.00
2.	DEWATERING OF LINE WORK, (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LF	10	\$80.00	\$800.00	\$30.00	\$300.00	\$50.00	\$500.00	\$25.00	\$250.00
3.	EXTRA 4,000 PSI CONCRETE WITH REINFORCING STEEL, (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	CY	5	\$200.00	\$1,000.00	\$300.00	\$1,500.00	\$400.00	\$2,000.00	\$400.00	\$2,000.00
4.	HYDROMULCH SEEDING OF PROJECT SITE, AND ALL DISTURBED AREAS, (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	0.5	\$1,500.00	\$750.00	\$4,200.00	\$2,100.00	\$4,000.00	\$2,000.00	\$3,000.00	\$1,500.00
5.	EXTRA DUCTILE IRON FITTINGS, (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	TON	1	\$1,000.00	\$1,000.00	\$4,000.00	\$4,000.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00
6.	REPLACE 10" PUMP COLUMN PIPE AS REQUIRED (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	600	\$73.00	\$43,800.00	\$88.50	\$53,100.00	\$110.00	\$66,000.00	\$85.00	\$51,000.00
7.	REPLACE 3" OIL TUBE AS REQUIRED (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	600	\$35.00	\$21,000.00	\$32.00	\$19,200.00	\$55.00	\$33,000.00	\$45.00	\$27,000.00
8.	REPLACE 1-15/16" LINE SHAFT AS REQUIRED (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	600	\$45.00	\$27,000.00	\$41.00	\$24,600.00	\$42.00	\$25,200.00	\$55.00	\$33,000.00
<b>SUBTOTAL MISCELLANEOUS ITEMS</b>					<b>\$95,500.00</b>		<b>\$105,300.00</b>		<b>\$131,200.00</b>		<b>\$117,000.00</b>
<b>BID SUMMARY</b>											
WATER PLANT BASE BID					\$1,758,879.00		\$1,792,450.00		\$1,938,040.00		\$2,173,000.00
MISCELLANEOUS ITEMS					\$95,500.00		\$105,300.00		\$131,200.00		\$117,000.00
<b>TOTAL AMOUNT BASE BID</b>					<b>\$1,854,379.00</b>		<b>\$1,897,750.00</b>		<b>\$2,069,240.00</b>		<b>\$2,290,000.00</b>

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				5) NUNN CONSTRUCTORS LTD	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
<b>WATER PLANT BASE BID</b>					
1.	SITE WORK FOR PLANT SITE INCLUDING GRADING, PIPE SUPPORTS, SPLASH PADS, AND ALL REQUIRED APPURTENANCES AS SHOWN ON PLANS, COMPLETE IN PLACE	LS	1	\$116,114.00	\$116,114.00
2.	YARD PIPING WITH ALL VALVES AND FITTINGS, INCLUDING EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LS	1	\$284,000.00	\$284,000.00
3.	INCREASE WELL CAPACITY FROM 1,200 GPM TO 1,500 GPM (AS SHOWN ON PLANS OR AS REQUIRED TO ACHIEVE A MINIMUM OF 1,500 GPM), COMPLETE IN PLACE	LS	1	\$200,000.00	\$200,000.00
4.	500,000 GALLON, 59"D X 24'H BOLTED STEEL GALVANIZED GROUND STORAGE TANK, INCLUDING TANK PIPING, FOUNDATION, VENTS, RAILING, LADDERS, SPLASH PAD, AND ALL APPURTENANCES AS SHOWN ON PLANS, COMPLETE IN PLACE	EA	1	\$673,000.00	\$673,000.00
5.	20,000 GALLON HYDROPNEUMATIC TANK, INCLUDING TANK PIPING, FOUNDATION, AND ALL APPURTENANCES, COMPLETE IN PLACE	EA	1	\$159,000.00	\$159,000.00
6.	100 HP NON-OVERLOADING HORIZONTAL SPLIT CASE BOOSTER PUMP WITH MINIMUM EFFICIENCY AT 75% AT 2,000 GPM AND 150' TDH, INCLUDING ALL APPURTENANCES, COMPLETE IN PLACE	EA	2	\$50,500.00	\$101,000.00
7.	PAINTING OF ABOVE GROUND PIPING, INCLUDING VALVES, PIPE SUPPORTS, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$54,000.00	\$54,000.00
8.	TRENCH SAFETY FOR YARD PIPING, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00
9.	INTERNAL V-BOTTOM DRAINAGE SWALE, (AS SHOWN ON PLANS), COMPLETE IN PLACE	LF	18	\$27.00	\$486.00
10.	8" PIPE BOLLARD, COMPLETE IN PLACE	EA	2	\$750.00	\$1,500.00
11.	ADD NEW 250KW GENERATOR IN PARALLEL WITH EXISTING GENERATOR WITH ON BOARD PARALLELING, ALL CONTROLS, WIRE, CONDUIT, DUCT BANK, AND AUXILIARY POWER. COMPLETE IN PLACE	LS	1	\$361,000.00	\$361,000.00
12.	ELECTRICAL MODIFICATIONS AS REQUIRED FOR PROPOSED BOOSTER PUMPS, WELL MODIFICATIONS, HYDROPNEUMATIC TANK, AND GROUND STORAGE TANK (AS SHOWN ON PLANS), COMPLETE IN PLACE	LS	1	\$284,000.00	\$284,000.00
13.	STORM WATER POLLUTION PREVENTION PLAN, INCLUDING ADMINISTRATION, MAINTENANCE, AND REMOVAL AS REQUIRED BY THE PLANS AND AS DIRECTED BY THE ENGINEER, TO BE MAINTAINED UNTIL CONTRACTORS NOTICE OF TERMINATION IS SUBMITTED, COMPLETE IN PLACE	LS	1	\$3,700.00	\$3,700.00
14.	INLET PROTECTION BARRIERS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	5	\$200.00	\$1,000.00
15.	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE WASHOUT PIT, COMPLETE IN PLACE	LS	1	\$3,000.00	\$3,000.00
16.	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION EXIT (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LS	1	\$4,200.00	\$4,200.00
<b>SUBTOTAL WATER PLANT BASE BID</b>				<b>\$2,247,000.00</b>	

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				5) NUNN CONSTRUCTORS LTD	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
<b>MISCELLANEOUS ITEMS</b>					
1.	DEWATERING FOR STRUCTURES, AS REQUIRED BY SOIL CONDITIONS (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LS	1	\$500.00	\$500.00
2.	DEWATERING OF LINE WORK, (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LF	10	\$50.00	\$500.00
3.	EXTRA 4,000 PSI CONCRETE WITH REINFORCING STEEL, (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	CY	5	\$300.00	\$1,500.00
4.	HYDROMULCH SEEDING OF PROJECT SITE, AND ALL DISTURBED AREAS, (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	0.5	\$5,000.00	\$2,500.00
5.	EXTRA DUCTILE IRON FITTINGS, (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	TON	1	\$10,000.00	\$10,000.00
6.	REPLACE 10" PUMP COLUMN PIPE AS REQUIRED (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	600	\$73.00	\$43,800.00
7.	REPLACE 3" OIL TUBE AS REQUIRED (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	600	\$35.00	\$21,000.00
8.	REPLACE 1-15/16" LINE SHAFT AS REQUIRED (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	600	\$45.00	\$27,000.00
<b>SUBTOTAL MISCELLANEOUS ITEMS</b>					<b>\$106,800.00</b>

BID SUMMARY

WATER PLANT BASE BID	\$2,247,000.00
MISCELLANEOUS ITEMS	\$106,800.00
<b>TOTAL AMOUNT BASE BID</b>	<b>\$2,353,800.00</b>