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

CONSTRUCTION OF THE CENTRAL WATERLINE TO SERVE TWINWOOD ESTATES FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 213
FORT BEND COUNTY, TEXAS
OCTOBER 28, 2025

LIA ENGINEERING, INC.
C. DURHAM
OCTOBER 28, 2025
7777-1191D (9.2)

BIDDER NAME	BASE BID	ALTERNATE BID NO. 1 PLUS BASE BID
1) HURTADO CONSTRUCTION COMPANY	\$322,754.82	\$399,447.18
2) LONNIE LISCHKA COMPANY, LP	\$324,317.08	\$360,018.73
3) TEXASITE	\$378,943.20	\$640,075.20
4) PRINCIPAL SERVICES, LTD	\$385,242.15	\$474,450.55
5) R CONSTRUCTION CIVIL, LLC	\$417,226.00	\$494,428.00
6) HARRIS CONSTRUCTION COMPANY, LLC	\$417,227.90	\$512,054.00
7) AR TURNKEE	\$430,895.65	\$549,791.65
8) ISJ UNDERGROUND UTILITIES	\$434,503.34	\$545,811.14
9) BLAZEY CONSTRUCTION SERVICES LLC	\$470,683.00	\$619,545.20
10) GM VERA'S CONSTRUCTION	\$490,030.60	\$640,044.30
11) EXPERTS UNDERGROUND SOLUTIONS, LLC	\$510,479.60	\$618,335.60
12) PRECISE SERVICES INC.	\$565,698.90	\$717,977.70
13) CE BARKER LTD.	\$645,348.00	\$944,790.00
14) SUPAK CONSTRUCTION INC	\$865,053.50	\$981,505.50

CALENDAR DAYS - 35/45

I, Stewn Boyd, P.E., hereby certify these bid tabulations to be true and correct.



CONSTRUCTION OF THE CENTRAL WATERLINE TO SERVE TWINWOOD ESTATES FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 213 FORT BEND COUNTY, TEXAS OCTOBER 28, 2025 LIA ENGINEERING, INC.

				1) HURTADO CONS	TRUCTION COMPANY	2) LONNIE LISCHKA COMPANY, LP		3) TEXASITE		4) PRINCIPAL SERVICES, LTD	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
	ER ITEMS WATER LINE, AWWA C-900, DR 18, CLASS 235, INCLUDES FITTINGS, NG AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	1667	\$35.00	\$58,345.00	\$31.78	\$52,977.26	\$50.00	\$83,350.00	\$33.00	\$55,011.00
	C WATER LINE, AWWA C-900, DR 18, CLASS 235, INCLUDES FITTINGS, NG AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	1721	\$80.00	\$137,680.00	\$69.68	\$119,919.28	\$87.00	\$149,727.00	\$86.35	\$148,608.35
	AINED JOINT 16" PVC WATER LINE, AWWA C-900, DR 14, CLASS 305, DES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN	LF	158	\$205.00	\$32,390.00	\$116.56	\$18,416.48	\$200.00	\$31,600.00	\$220.00	\$34,760.00
VALVE	VAL AND DISPOSAL OF EXISTING PLUG AND CLAMP & 2" BLOW OFF & BOX AND CONNECT PROPOSED 16" WATER LINE TO EXISTING 16" R LINE, COMPLETE IN PLACE	EA	1	\$1,388.00	\$1,388.00	\$1,669.70	\$1,669.70	\$1,800.00	\$1,800.00	\$1,965.00	\$1,965.00
WATER	HLESS CONSTRUCTION OF 8" PVC WATER LINE, TO INCLUDE 8" PVC RLINE, SPACERS AND ENDCAPS, BORE PITS, BEDDING AND BACKFILL RE PITS, COMPLETE IN PLACE	LF	23	\$118.00	\$2,714.00	\$84.65	\$1,946.95	\$155.00	\$3,565.00	\$358.00	\$8,234.00
WATER	HLESS CONSTRUCTION OF 16" PVC WATER LINE, TO INCLUDE 16" PVC RLINE, SPACERS AND ENDCAPS, BORE PITS, BEDDING AND BACKFILL RE PITS, COMPLETE IN PLACE	LF	51	\$160.00	\$8,160.00	\$106.00	\$5,406.00	\$255.00	\$13,005.00	\$582.00	\$29,682.00
	G AND CLAMP WITH 2" BLOW OFF VALVE AND BOX ASSEMBLY, LETE IN PLACE	EA	1	\$1,350.00	\$1,350.00	\$1,118.21	\$1,118.21	\$1,200.00	\$1,200.00	\$930.00	\$930.00
8. TRENC	H SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	3546	\$0.18	\$638.28	\$0.10	\$354.60	\$1.00	\$3,546.00	\$0.10	\$354.60
	Y SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD OR DENSITY (WITHIN 3,000 FEET ONEWAY, OFFROAD), COMPLETE IN	CY	468	\$1.00	\$468.00	\$4.00	\$1,872.00	\$5.00	\$2,340.00	\$1.00	\$468.00
10. 8" AW	WA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	7	\$1,720.00	\$12,040.00	\$2,274.00	\$15,918.00	\$2,000.00	\$14,000.00	\$2,168.00	\$15,176.00
11. 16" AV	VWA BUTTERFLY VALVE AND BOX, COMPLETE IN PLACE	EA	3	\$8,000.00	\$24,000.00	\$9,581.00	\$28,743.00	\$8,000.00	\$24,000.00	\$9,329.00	\$27,987.00
GATE \	YDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, FITTINGS, 6" /ALVE AND BOX, 6" LEAD AND FIRE HYDRANT, BEDDING AND ILL, COMPLETE IN PLACE	EA	3	\$8,000.00	\$24,000.00	\$6,696.00	\$20,088.00	\$6,900.00	\$20,700.00	\$6,284.00	\$18,852.00
	IONAL CAST IRON FITTINGS, (TO BE USED ONLY AT THE WRITTEN TION OF THE ENGINEER), COMPLETE IN PLACE	TON	1	\$0.02	\$0.02	\$8,250.00	\$8,250.00	\$1.00	\$1.00	\$305.00	\$305.00
	SH & INSTALL GROUND WATER CONTROL SYSTEM FOR WATERLINES, POINTS, MEASURED BY LINEAR FEET OF TRENCH, COMPLETE IN PLACE	LF	850	\$0.01	\$8.50	\$1.00	\$850.00	\$5.00	\$4,250.00	\$25.00	\$21,250.00
SUBTOTAL BASI	E BID WATER ITEMS			-	\$303,181.80	-	\$277,529.48	=	\$353,084.00	-	\$363,582.95
1. CURLE	M WATER POLLUTION PREVENTION ITEMS X EROSION CONTROL BLANKET (OR APPROVED EQUAL) ALONG S, INCLUDES SEED, COMPLETE IN PLACE	SY	1200	\$1.75	\$2,100.00	\$5.75	\$6,900.00	\$7.00	\$8,400.00	\$2.00	\$2,400.00

6. UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD CY

PROCTOR DENSITY (WITHIN 1 MILE OF OVERALL DEVELOPMENT LIMITS),

COMPLETE IN PLACE

CONSTRUCTION OF THE CENTRAL WATERLINE TO SERVE TWINWOOD ESTATES FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 213 FORT BEND COUNTY, TEXAS OCTOBER 28, 2025 LIA ENGINEERING, INC. C. DURHAM

OCTOBER 28, 2025

7777-1191D (9.2)

				1) HURTADO CONS	TRUCTION COMPANY	2) LONNIE LISCH	IKA COMPANY, LP	3) TEX	ASITE	4) PRINCIPAL S	ERVICES, LTD
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
	. TURF ESTABLISHMENT AND SLOPE STABILIZATION FOR SLOPES TO ENSURE GROWTH BY ANY MEANS NECESSARY, BY THE FOLLOWING METHODS OR ANY COMBINATION OF THESE METHODS OR APPROVED EQUAL: HYDROMULCH WITH 25% MILLET & 75% BERMUDA SEED, OR HYDROMULCH WITH 50D STRIPS AND/OR CURLEX STRIPS SPACED AT 8' O.C. VERTICALLY ALONG SLOPES, OR DRY-APPLICATION SEED PLUS HAY/STRAW METHOD, INCLUDING WATERING, FERTILIZING, OVERSEEDING, RE-SEEDING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	AC	3		\$13,500.00	\$4,500.00	\$13,500.00	\$4,500.00	\$13,500,00	\$4,500.00	\$13,500.00
3	. INSTALL, MAINTAIN, AND REMOVE CONCRETE WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$0.02	\$0.02	\$500.00	\$500.00	\$50.00	\$50.00	\$1,000.00	\$1,000.00
4	. INSTALL, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT, AND REGRADE AREA TO MATCH FINISHED GRADE, ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$2,430.00	\$2,430.00	\$200.00	\$200.00	\$1,000.00	\$1,000.00
5	. 30 CY TRASH CONTAINER, CONTRACTOR IS TO REMOVE ALL EXISTING TRASH FROM PROPERTY, ITEM INCLUDES AN ONSITE 30 CY CONTAINER, EMPTYING THE CONTAINER AND RETURNING IT TO THE SITE, AND REMOVAL OF THE CONTAINER UPON COMPLETION, COMPLETE IN PLAC	EA	3	\$400.00	\$1,200.00	\$700.00	\$2,100.00	\$500.00	\$1,500.00	\$850.00	\$2,550.00
6	. STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, INCLUDES GENERAL SOURCE CONTROLS AND ALL ITEMS NOT SPECIFICALLY LISTED IN THE BID PROPOSAL, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$500.00	\$500.00
7	. REINFORCED FILTER FABRIC FENCE, INCLUDING INSTALLATION, MAINTENANCE, AND REMOVAL AND DISPOSAL, COMPLETE IN PLACE	LF	7092	\$0.25	\$1,773.00	\$2.80	\$19,857.60	\$0.10	\$709.20	\$0.10	\$709.20
SUBTO	TAL BASE BID STORM WATER POLLUTION PREVENTION ITEMS				\$19,573.02	-	\$46,787.60	_	\$25,859.20	_	\$21,659.20
	ATE BID NO. 1 ALTERNATE A- SANITARY FORCEMAIN 2.5" PVC FORCEMAIN, ASTM 2241, PR-26 CLASS 160, 3' BURY, INCLUDES FITTINGS, BEDDING AND BACKFILL AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	LF	3392	\$18.00	\$61,056.00	\$7.71	\$26,152.32	\$70.00	\$237,440.00	\$18.60	\$63,091.20
2	. DEWATERING PER LF OF PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF NEEDED), (ALL DEPTHS, THIS IS AN ESTIMATED QUANTITY TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	150	\$0.02	\$3.00	\$1.00	\$150.00	\$5.00	\$750.00	\$25.00	\$3,750.00
3	. TRENCHLESS CONSTRUCTION OF 2.5" PVC FORCEMAIN, INCLUDES PIPE, BORE PITS, BEDDING AND BACKFILL OF BORE PITS, COMPLETE IN PLACE	LF	74	\$28.00	\$2,072.00	\$20.00	\$1,480.00	\$100.00	\$7,400.00	\$199.00	\$14,726.00
4	. STANDARD CORROSION RESISTANT 4' DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), INCLUDES INFLOW PROTECTORS, COMPLETE IN PLACE	EA	1	\$10,800.00	\$10,800.00	\$3,967.00	\$3,967.00	\$7,700.00	\$7,700.00	\$6,494.00	\$6,494.00
5	. TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3392	\$0.08	\$271.36	\$0.10	\$339.20	\$1.00	\$3,392.00	\$0.10	\$339.20

\$1.00

\$490.00

\$490.00

\$4.00

\$1,960.00

\$5.00

\$2,450.00

\$1.00

490

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

CONSTRUCTION OF THE CENTRAL WATERLINE TO SERVE TWINWOOD ESTATES FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 213 FORT BEND COUNTY, TEXAS OCTOBER 28, 2025 LJA ENGINEERING, INC. C. DURHAM

OCTOBER 28, 2025

7777-1191D (9.2)

			1) HURTADO CONST	RUCTION COMPANY	2) LONNIE LISCHI	KA COMPANY, LP	3) TEX	ASITE	4) PRINCIPAL SE	RVICES, LTD
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
7. CORE INTO EXISTING SANITARY SEWER MANHOLE & CONNECT PROPOSED 8" SANITARY SEWER FROM CORROSION RESISTENT MANHOLE TO EXISTING MANHOLE, ALL DEPTHS, COMPLETE IN PLACE	LS	1		\$2,000.00	\$1,653.13	\$1,653.13	\$2,000.00	\$2,000.00	\$318.00	\$318.00
SUBTOTAL ALTERNATE BID NO. 1 ALTERNATE A- SANITARY FORCEMAIN			_	\$76,692.36	_	\$35,701.65		\$261,132.00		\$89,208.40
BID SUMMARY										
BASE BID WATER ITEMS				\$303,181.80		\$277,529.48		\$353,084.00		\$363,582.95
BASE BID STORM WATER POLLUTION PREVENTION ITEMS				\$19,573.02		\$46,787.60		\$25,859.20		\$21,659.20
TOTAL AMOUNT BASE BID				\$322,754.82	3	\$324,317.08		\$378,943.20		\$385,242.15
ALTERNATE BID NO. 1				AK						
TOTAL AMOUNT BASE BID				\$322,754.82		\$324,317.08		\$378,943.20		\$385,242.15
ALTERNATE A- SANITARY FORCEMAIN				\$76,692.36		\$35,701.65		\$261,132.00		\$89,208.40
TOTAL ALTERNATE BID NO. 1 PLUS BASE BID				\$399,447.18		\$360,018.73		\$640,075.20		\$474,450.55

CONSTRUCTION OF THE CENTRAL WATERLINE TO SERVE TWINWOOD ESTATES FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 213 FORT BEND COUNTY, TEXAS

OCTOBER 28, 2025 LJA ENGINEERING, INC. C. DURHAM OCTOBER 28, 2025 7777-1191D (9.2)

			5) R CONSTRU	CTION CIVIL, LLC	6) HARRIS CONSTRU	JCTION COMPANY, LLC	7) AR TURNKEE		8) ISJ UNDERGRO	OUND UTILITIES
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
BASE BID WATER ITEMS 1. 8" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, INCLUDES FITTINGS BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	, LF	1667	\$38.00	\$63,346.00	\$39.25	\$65,429.75	\$47.70	\$79,515.90	\$62.00	\$103,354.00
 16" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, INCLUDES FITTING BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE 	S, LF	1721	\$87.00	\$149,727.00	\$85.15	\$146,543.15	\$97.75	\$168,227.75	\$84.50	\$145,424.50
 RESTRAINED JOINT 16" PVC WATER LINE, AWWA C-900, DR 14, CLASS 30: INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE 		158	\$125.00	\$19,750.00	\$133.40	\$21,077.20	\$245.00	\$38,710.00	\$237.00	\$37,446.00
4. REMOVAL AND DISPOSAL OF EXISTING PLUG AND CLAMP & 2" BLOW OF VALVE & BOX AND CONNECT PROPOSED 16" WATER LINE TO EXISTING 16 WATER LINE, COMPLETE IN PLACE		1	\$1,200.00	\$1,200.00	\$1,725.00	\$1,725.00	\$2,300.00	\$2,300.00	\$2,149.50	\$2,149.50
 TRENCHLESS CONSTRUCTION OF 8" PVC WATER LINE, TO INCLUDE 8" PVC WATERLINE, SPACERS AND ENDCAPS, BORE PITS, BEDDING AND BACKFIL OF BORE PITS, COMPLETE IN PLACE 		23	\$300.00	\$6,900.00	\$212.50	\$4,887.50	\$171.00	\$3,933.00	\$243.50	\$5,600.50
6. TRENCHLESS CONSTRUCTION OF 16" PVC WATER LINE, TO INCLUDE 16" F WATERLINE, SPACERS AND ENDCAPS, BORE PITS, BEDDING AND BACKFIL OF BORE PITS, COMPLETE IN PLACE		51	\$310.00	\$15,810.00	\$323.95	\$16,521.45	\$271.00	\$13,821.00	\$380.50	\$19,405.50
 8" PLUG AND CLAMP WITH 2" BLOW OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE 	EA	1	\$875.00	\$875.00	\$1,295.00	\$1,295.00	\$1,200.00	\$1,200.00	\$2,578.00	\$2,578.00
8. TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	3546	\$1.00	\$3,546.00	\$1.00	\$3,546.00	\$2.00	\$7,092.00	\$0.10	\$354.60
 UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STAND, PROCTOR DENSITY (WITHIN 3,000 FEET ONEWAY, OFFROAD), COMPLETE PLACE 		468	\$16.00	\$7,488.00	\$5.00	\$2,340.00	\$6.00	\$2,808.00	\$4.28	\$2,003.04
10. 8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	7	\$2,600.00	\$18,200.00	\$2,525.00	\$17,675.00	\$2,500.00	\$17,500.00	\$2,697.50	\$18,882.50
11. 16" AWWA BUTTERFLY VALVE AND BOX, COMPLETE IN PLACE	EA	3	\$15,000.00	\$45,000.00	\$12,650.00	\$37,950.00	\$11,300.00	\$33,900.00	\$11,173.50	\$33,520.50
12. FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, FITTINGS GATE VALVE AND BOX, 6" LEAD AND FIRE HYDRANT, BEDDING AND BACKFILL, COMPLETE IN PLACE	, 6" EA	3	\$8,000.00	\$24,000.00	\$8,258.95	\$24,776.85	\$6,350.00	\$19,050.00	\$8,708.50	\$26,125.50
13. ADDITIONAL CAST IRON FITTINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	1	\$7,500.00	\$7,500.00	\$9,800.00	\$9,800.00	\$11,000.00	\$11,000.00	\$500.00	\$500.00
14. FURNISH & INSTALL GROUND WATER CONTROL SYSTEM FOR WATERLINE WELL POINTS, MEASURED BY LINEAR FEET OF TRENCH, COMPLETE IN PLA		850	\$20.00	\$17,000.00	\$20.00	\$17,000.00	\$1.00	\$850.00	\$20.00	\$17,000.00
SUBTOTAL BASE BID WATER ITEMS			-	\$380,342.00	-	\$370,566.90	_	\$399,907.65	_	\$414,344.14
BASE BID STORM WATER POLLUTION PREVENTION ITEMS 1. CURLEX EROSION CONTROL BLANKET (OR APPROVED EQUAL) ALONG SLOPES, INCLUDES SEED, COMPLETE IN PLACE	SY	1200	\$2.00	\$2,400.00	\$3.50	\$4,200.00	\$2.00	\$2,400.00	\$3.00	\$3,600.00

5. TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE

COMPLETE IN PLACE

6. UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD CY

PROCTOR DENSITY (WITHIN 1 MILE OF OVERALL DEVELOPMENT LIMITS),

CONSTRUCTION OF THE CENTRAL WATERLINE TO SERVE TWINWOOD ESTATES FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 213 FORT BEND COUNTY, TEXAS OCTOBER 28, 2025 LJA ENGINEERING, INC. C. DURHAM

3392

490

\$1.00

\$16.00

TABULAT	TION BY: TION DATE:			DURHAM CTOBER 28, 2025							
LJA JOB I	NO.		77	777-1191D (9.2)							
				5) R CONSTRU	ICTION CIVIL, LLC	6) HARRIS CONSTRU	JCTION COMPANY, LLC	7) AR T	URNKEE	8) ISJ UNDERGRO	OUND UTILITIES
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
	TURE ESTABLISHMENT AND SLOPE STABILIZATION FOR SLOPES TO ENSURE GROWTH BY ANY MEANS NECESSARY, BY THE FOLLOWING METHODS OR ANY COMBINATION OF THESE METHODS OR APPROVED EQUAL: HYDROMULCH WITH 25% MILLET & 75% BERMUDA SEED, OR HYDROMULCH WITH SOD STRIPS AND/OR CURLEX STRIPS SPACED AT 8' O.C. VERTICALLY ALONG SLOPES, OR DRY-APPLICATION SEED PLUS HAY/STRAW METHOD, INCLUDING WATERING, FERTILIZING, OVERSEEDING, RE-SEEDING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	AC	3	\$4,500.00	\$13,500.00	\$4,500.00	\$13,500.00	\$4,500.00	\$13,500,00	\$4,500.00	\$13,500.00
	INSTALL, MAINTAIN, AND REMOVE CONCRETE WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$200.00	\$200.00	\$50.00	\$50.00
	INSTALL, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT, AND REGRADE AREA TO MATCH FINISHED GRADE, ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$500.00	\$500.00	\$100.00	\$100.00
	30 CY TRASH CONTAINER, CONTRACTOR IS TO REMOVE ALL EXISTING TRASH FROM PROPERTY, ITEM INCLUDES AN ONSITE 30 CY CONTAINER, EMPTYING THE CONTAINER AND RETURNING IT TO THE SITE, AND REMOVAL OF THE CONTAINER UPON COMPLETION, COMPLETE IN PLAC	EA	3	\$1,200.00	\$3,600.00	\$895.00	\$2,685.00	\$850.00	\$2,550.00	\$700.00	\$2,100.00
	STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, INCLUDES GENERAL SOURCE CONTROLS AND ALL ITEMS NOT SPECIFICALLY LISTED IN THE BID PROPOSAL, COMPLETE IN PLACE	LS	1	\$1,200.00	\$1,200.00	\$1,500.00	\$1,500.00	\$1,200.00	\$1,200.00	\$100.00	\$100.00
	REINFORCED FILTER FABRIC FENCE, INCLUDING INSTALLATION, MAINTENANCE, AND REMOVAL AND DISPOSAL, COMPLETE IN PLACE	LE	7092	\$2.00	\$14,184.00	\$3.00	\$21,276.00	\$1.50	\$10,638.00	\$0.10	\$709.20
SUBTOTA	AL BASE BID STORM WATER POLLUTION PREVENTION ITEMS				\$36,884.00		\$46,661.00		\$30,988.00		\$20,159.20
1.	ATE BID NO. 1 ALTERNATE A- SANITARY FORCEMAIN 2.5" PVC FORCEMAIN, ASTM 2241, PR-26 CLASS 160, 3' BURY, INCLUDES FITTINGS, BEDDING AND BACKFILL AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	LF	3392	\$13.00	\$44,096.00	\$18.55	\$62,921.60	\$27.00	\$91,584.00	\$19.50	\$66,144.00
	DEWATERING PER LF OF PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF NEEDED), (ALL DEPTHS, THIS IS AN ESTIMATED QUANTITY TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	150	\$23.00	\$3,450.00	\$20.00	\$3,000.00	\$1.00	\$150.00	\$25.00	\$3,750.00
	TRENCHLESS CONSTRUCTION OF 2.5" PVC FORCEMAIN, INCLUDES PIPE, BORE PITS, BEDDING AND BACKFILL OF BORE PITS, COMPLETE IN PLACE	LF	74	\$126.00	\$9,324.00	\$156.25	\$11,562.50	\$87.00	\$6,438.00	\$79.50	\$5,883.00
	STANDARD CORROSION RESISTANT 4' DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), INCLUDES INFLOW PROTECTORS, COMPLETE IN PLACE	EA	1	\$7,500.00	\$7,500.00	\$8,675.00	\$8,675.00	\$9,000.00	\$9,000.00	\$28,187.50	\$28,187.50

\$339.20

\$2,004.10

\$0.10

\$4.09

\$3,392.00

\$7,840.00

\$1.00

\$5.00

\$3,392.00

\$2,450.00

\$2.00

\$6.00

\$6,784.00

\$2,940.00

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

CONSTRUCTION OF THE CENTRAL WATERLINE TO SERVE TWINWOOD ESTATES FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 213 FORT BEND COUNTY, TEXAS OCTOBER 28, 2025 LJA ENGINEERING, INC. C. DURHAM

OCTOBER 28, 2025

7777-1191D (9.2)

			5) R CONSTRU	ICTION CIVIL, LLC	6) HARRIS CONSTRU	CTION COMPANY, LLC	7) AR TU	JRNKEE	8) ISJ UNDERGRO	UND UTILITIES
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
7. CORE INTO EXISTING SANITARY SEWER MANHOLE & CONNECT PROPOSED 8" SANITARY SEWER FROM CORROSION RESISTENT MANHOLE TO EXISTING MANHOLE, ALL DEPTHS, COMPLETE IN PLACE	LS	1		\$1,600.00	\$2,825.00	\$2,825.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00
SUBTOTAL ALTERNATE BID NO. 1 ALTERNATE A- SANITARY FORCEMAIN			•	\$77,202.00	_	\$94,826.10		\$118,896.00		\$111,307.80
BID SUMMARY										
BASE BID WATER ITEMS				\$380,342.00		\$370,566.90		\$399,907.65		\$414,344.14
BASE BID STORM WATER POLLUTION PREVENTION ITEMS				\$36,884.00		\$46,661.00		\$30,988.00		\$20,159.20
TOTAL AMOUNT BASE BID				\$417,226.00	76	\$417,227.90		\$430,895.65		\$434,503.34
ALTERNATE BID NO. 1										
TOTAL AMOUNT BASE BID				\$417,226.00		\$417,227.90		\$430,895.65		\$434,503.34
ALTERNATE A- SANITARY FORCEMAIN				\$77,202.00		\$94,826.10		\$118,896.00		\$111,307.80
TOTAL ALTERNATE BID NO. 1 PLUS BASE BID				\$494,428.00		\$512,054.00		\$549,791.65		\$545,811.14

CONSTRUCTION OF THE CENTRAL WATERLINE TO SERVE TWINWOOD ESTATES FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 213 FORT BEND COUNTY, TEXAS OCTOBER 28, 2025 LIA ENGINEERING, INC.

OCTOBER 28, 2025
LIA ENGINEERING, INC.
C. DURHAM
OCTOBER 28, 2025
7777-1191D (9.2)

				9) BLAZEY CONSTRU	UCTION SERVICES LLC	10) GM VERA'S	CONSTRUCTION	'	GROUND SOLUTIONS,	12) PRECISE SE	RVICES INC.
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
	O WATER ITEMS 8" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	1667	\$48.00	\$80,016.00	\$55.20	\$92,018.40	\$52.00	\$86,684.00	\$55.00	\$91,685.00
2.	16" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	1721	\$92.00	\$158,332.00	\$98.20	\$169,002.20	\$120.00	\$206,520.00	\$120.00	\$206,520.00
3.	RESTRAINED JOINT 16" PVC WATER LINE, AWWA C-900, DR 14, CLASS 305, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	158	\$224.00	\$35,392.00	\$226.80	\$35,834.40	\$125.00	\$19,750.00	\$310.00	\$48,980.00
4.	REMOVAL AND DISPOSAL OF EXISTING PLUG AND CLAMP & 2" BLOW OFF VALVE & BOX AND CONNECT PROPOSED 16" WATER LINE TO EXISTING 16" WATER LINE, COMPLETE IN PLACE	EA	1	\$2,223.00	\$2,223.00	\$2,143.90	\$2,143.90	\$2,240.00	\$2,240.00	\$3,300.00	\$3,300.00
5.	TRENCHLESS CONSTRUCTION OF 8" PVC WATER LINE, TO INCLUDE 8" PVC WATERLINE, SPACERS AND ENDCAPS, BORE PITS, BEDDING AND BACKFILL OF BORE PITS, COMPLETE IN PLACE	LF	23	\$237.00	\$5,451.00	\$210.70	\$4,846.10	\$165.00	\$3,795.00	\$490.00	\$11,270.00
6.	TRENCHLESS CONSTRUCTION OF 16" PVC WATER LINE, TO INCLUDE 16" PVC WATERLINE, SPACERS AND ENDCAPS, BORE PITS, BEDDING AND BACKFILL OF BORE PITS, COMPLETE IN PLACE	LF	51	\$391.00	\$19,941.00	\$300.40	\$15,320.40	\$260.00	\$13,260.00	\$670.00	\$34,170.00
7.	8" PLUG AND CLAMP WITH 2" BLOW OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	1	\$986.00	\$986.00	\$1,408.80	\$1,408.80	\$2,025.00	\$2,025.00	\$2,400.00	\$2,400.00
8.	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	3546	\$0,60	\$2,127.60	\$1.20	\$4,255.20	\$1.00	\$3,546.00	\$0.15	\$531.90
9.	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 3,000 FEET ONEWAY, OFFROAD), COMPLETE IN PLACE	CY	468	\$8.80	\$4,118.40	\$16.00	\$7,488.00	\$6.00	\$2,808.00	\$31.00	\$14,508.00
10.	8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	7	\$1,984.00	\$13,888.00	\$2,291.70	\$16,041.90	\$2,865.00	\$20,055.00	\$3,300.00	\$23,100.00
11.	16" AWWA BUTTERFLY VALVE AND BOX, COMPLETE IN PLACE	EA	3	\$7,969.00	\$23,907.00	\$8,132.40	\$24,397.20	\$16,850.00	\$50,550.00	\$11,000.00	\$33,000.00
12.	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, FITTINGS, 6" GATE VALVE AND BOX, 6" LEAD AND FIRE HYDRANT, BEDDING AND BACKFILL, COMPLETE IN PLACE	EA	3	\$6,614.00	\$19,842.00	\$6,023.10	\$18,069.30	\$6,890.00	\$20,670.00	\$9,550.00	\$28,650.00
13.	ADDITIONAL CAST IRON FITTINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	1	\$7,866.00	\$7,866.00	\$15,588.60	\$15,588.60	\$5,600.00	\$5,600.00	\$1,500.00	\$1,500.00
14.	FURNISH & INSTALL GROUND WATER CONTROL SYSTEM FOR WATERLINES, WELL POINTS, MEASURED BY LINEAR FEET OF TRENCH, COMPLETE IN PLACE	LF	850	\$31.00	\$26,350.00	\$28.30	\$24,055.00	\$22.00	\$18,700.00	\$30.00	\$25,500.00
SUBTOT	AL BASE BID WATER ITEMS			-	\$400,440.00	-	\$430,469.40	_	\$456,203.00		\$525,114.90
	O STORM WATER POLLUTION PREVENTION ITEMS CURLEX EROSION CONTROL BLANKET (OR APPROVED EQUAL) ALONG SLOPES, INCLUDES SEED, COMPLETE IN PLACE	SY	1200	\$23.00	\$27,600.00	\$3.10	\$3,720.00	\$9.85	\$11,820.00	\$7.00	\$8,400.00

CONSTRUCTION OF THE CENTRAL WATERLINE TO SERVE TWINWOOD ESTATES FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 213 FORT BEND COUNTY, TEXAS OCTOBER 28, 2025 LJA ENGINEERING, INC.

				9) BLAZEY CONSTR	EUCTION SERVICES LLC	10) GM VERA'	S CONSTRUCTION	11) EXPERTS UNDERG		12) PRECISE S	ERVICES INC.
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
2.	TURF ESTABLISHMENT AND SLOPE STABILIZATION FOR SLOPES TO ENSURE GROWTH BY ANY MEANS NECESSARY, BY THE FOLLOWING METHODS OR ANY COMBINATION OF THESE METHODS OR APPROVED EQUAL: HYDROMULCH WITH 25% MILLET & 75% BERMUDA SEED, OR HYDROMULCH WITH SOD STRIPS AND/OR CURLEX STRIPS SPACED AT 8' O.C. VERTICALLY ALONG SLOPES, OR DRY-APPLICATION SEED PLUS HAY/STRAW METHOD, INCLUDING WATERING, FERTILIZING, OVERSEEDING, RE-SEEDING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	AC	3	\$5,166.00	\$15,498.00	\$4,500.00		\$4,500.00	\$13,500.00	\$4,500.00	\$13,500.00
3.	INSTALL, MAINTAIN, AND REMOVE CONCRETE WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$603.00	\$603.00	\$1,017.00	\$1,017.00	\$2,500.00	\$2,500.00	\$500.00	\$500.00
4.	INSTALL, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT, AND REGRADE AREA TO MATCH FINISHED GRADE, ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	1	\$2,067.00	\$2,067.00	\$3,955.00	\$3,955.00	\$3,225.00	\$3,225.00	\$1,000.00	\$1,000.00
5.	30 CY TRASH CONTAINER, CONTRACTOR IS TO REMOVE ALL EXISTING TRASH FROM PROPERTY, ITEM INCLUDES AN ONSITE 30 CY CONTAINER, EMPTYING THE CONTAINER AND RETURNING IT TO THE SITE, AND REMOVAL OF THE CONTAINER UPON COMPLETION, COMPLETE IN PLAC	EA	3	\$1,722.00	\$5,166.00	\$1,017.00	\$3,051.00	\$890.00	\$2,670.00	\$500.00	\$1,500.00
6.	STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, INCLUDES GENERAL SOURCE CONTROLS AND ALL ITEMS NOT SPECIFICALLY LISTED IN THE BID PROPOSAL, COMPLETE IN PLACE	LS	1	\$1,579.00	\$1,579.00	\$1,695.00	\$1,695.00	\$4,250.00	\$4,250.00	\$1,500.00	\$1,500.00
7.	REINFORCED FILTER FABRIC FENCE, INCLUDING INSTALLATION, MAINTENANCE, AND REMOVAL AND DISPOSAL, COMPLETE IN PLACE	LF	7092	\$2.50	\$17,730.00	\$4.60	\$32,623.20	\$2.30	\$16,311.60	\$2.00	\$14,184.00
SUBTOT	AL BASE BID STORM WATER POLLUTION PREVENTION ITEMS				\$70,243.00		\$59,561.20	_	\$54,276.60	_	\$40,584.00
	ATE BID NO. 1 ALTERNATE A- SANITARY FORCEMAIN 2.5" PVC FORCEMAIN, ASTM 2241, PR-26 CLASS 160, 3' BURY, INCLUDES FITTINGS, BEDDING AND BACKFILL AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	LF	3392	\$35.00	\$118,720.00	\$34.30	\$116,345.60	\$25.00	\$84,800.00	\$30.00	\$101,760.00
2.	DEWATERING PER LF OF PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF NEEDED), (ALL DEPTHS, THIS IS AN ESTIMATED QUANTITY TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	150	\$31.00	\$4,650.00	\$28.30	\$4,245.00	\$21.00	\$3,150.00 *	\$30.00	\$4,500.00
3.	TRENCHLESS CONSTRUCTION OF 2.5" PVC FORCEMAIN, INCLUDES PIPE, BORE PITS, BEDDING AND BACKFILL OF BORE PITS, COMPLETE IN PLACE	LF	74	\$148.00	\$10,952.00	\$104.10	\$7,703.40	\$49.00	\$3,626.00	\$130.00	\$9,620.00
4.	STANDARD CORROSION RESISTANT 4' DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), INCLUDES INFLOW PROTECTORS, COMPLETE IN PLACE	EA	1	\$5,541.00	\$5,541.00	\$7,341.30	\$7,341.30	\$7,698.00	\$7,698.00	\$17,425.00	\$17,425.00
5.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3392	\$0.60	\$2,035.20	\$1.00	\$3,392.00	\$1.00	\$3,392.00	\$0.15	\$508.80
6.	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF OVERALL DEVELOPMENT LIMITS), COMPLETE IN PLACE	СҮ	490	\$8.80	\$4,312.00	\$16.00	\$7,840.00	\$6.00	\$2,940.00	\$31.00	\$15,190.00

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

CONSTRUCTION OF THE CENTRAL WATERLINE TO SERVE TWINWOOD ESTATES FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 213 FORT BEND COUNTY, TEXAS OCTOBER 28, 2025 LJA ENGINEERING, INC.

		9) BLAZEY CONSTRU	JCTION SERVICES LLC	10) GM VERA'S (CONSTRUCTION	11) EXPERTS UNDERG	ROUND SOLUTIONS,	12) PRECISE SE	RVICES INC.
NO. ITEM DESCRIPTION UNIT	QTY	LINIT COST	TOTAL	LINIT COST	TOTAL	LINIT COST	TOTAL	UNIT COST	TOTAL
7. CORE INTO EXISTING SANITARY SEWER MANHOLE & CONNECT PROPOSED LS	1	\$2,652.00	\$2,652.00	\$3,146.40	\$3,146.40	\$2,250.00	\$2,250.00	\$3,275.00	\$3,275.00
8" SANITARY SEWER FROM CORROSION RESISTENT MANHOLE TO EXISTING	-	\$2,032.00	\$2,032.00	Ş3,140.40	33,140.40	\$2,230.00	\$2,230.00	\$3,273.00	\$3,273.00
MANHOLE, ALL DEPTHS, COMPLETE IN PLACE									
SUBTOTAL ALTERNATE BID NO. 1 ALTERNATE A- SANITARY FORCEMAIN		_	\$148,862.20	_	\$150,013.70	$\langle () \rangle$	\$107,856.00 *	_	\$152,278.80
BID SUMMARY) *		
BASE BID WATER ITEMS			\$400,440.00		\$430,469.40		\$456,203.00		\$525,114.90
BASE BID STORM WATER POLLUTION PREVENTION ITEMS			\$70,243.00		\$59,561.20		\$54,276.60		\$40,584.00
TOTAL AMOUNT BASE BID			\$470,683.00		\$490,030.60		\$510,479.60		\$565,698.90
ALTERNATE BID NO. 1									
TOTAL AMOUNT BASE BID			\$470,683.00		\$490,030.60		\$510,479.60		\$565,698.90
ALTERNATE A- SANITARY FORCEMAIN		41	\$148,862.20		\$150,013.70		\$107,856.00		\$152,278.80
TOTAL ALTERNATE BID NO. 1 PLUS BASE BID			\$619,545.20		\$640,044.30		\$618,335.60		\$717,977.70

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

CONSTRUCTION OF THE CENTRAL WATERLINE TO SERVE TWINWOOD ESTATES FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 213 FORT BEND COUNTY, TEXAS OCTOBER 28, 2025 LJA ENGINEERING, INC.

BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LJA JOB NO.			L (DCTOBER 28, 2025 JA ENGINEERING, INC C. DURHAM DCTOBER 28, 2025 7777-1191D (9.2)				\nG*
				13) CE BA	RKER LTD.	14) SUPAK CON	ISTRUCTION INC	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	
	D WATER ITEMS 8" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	1667	\$100.00	\$166,700.00	\$84.50	\$140,861.50	
2.	16" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	1721	\$150.00	\$258,150.00	\$192.00	\$330,432.00	
3.	RESTRAINED JOINT 16" PVC WATER LINE, AWWA C-900, DR 14, CLASS 305, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	158	\$250.00	\$39,500.00	\$510.00	\$80,580.00	
4.	REMOVAL AND DISPOSAL OF EXISTING PLUG AND CLAMP & 2" BLOW OFF VALVE & BOX AND CONNECT PROPOSED 16" WATER LINE TO EXISTING 16" WATER LINE, COMPLETE IN PLACE	EA	1	\$10,000.00	\$10,000.00	\$3,750.00	\$3,750.00	
5.	TRENCHLESS CONSTRUCTION OF 8" PVC WATER LINE, TO INCLUDE 8" PVC WATERLINE, SPACERS AND ENDCAPS, BORE PITS, BEDDING AND BACKFILL OF BORE PITS, COMPLETE IN PLACE	LF	23	\$300.00	\$6,900.00	\$87.50	\$2,012.50	
6.	TRENCHLESS CONSTRUCTION OF 16" PVC WATER LINE, TO INCLUDE 16" PVC WATERLINE, SPACERS AND ENDCAPS, BORE PITS, BEDDING AND BACKFILL OF BORE PITS, COMPLETE IN PLACE	LF	51	\$500.00	\$25,500.00	\$107.50	\$5,482.50	
7.	8" PLUG AND CLAMP WITH 2" BLOW OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$2,750.00	\$2,750.00	
8.	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	3546	\$1.00	\$3,546.00	\$10.00	\$35,460.00	
	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 3,000 FEET ONEWAY, OFFROAD), COMPLETE IN PLACE	CY	468	\$1.00	\$468.00	\$10.00	\$4,680.00	
10.	8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	7	\$2,250.00	\$15,750.00	\$3,750.00	\$26,250.00	
11.	16" AWWA BUTTERFLY VALVE AND BOX, COMPLETE IN PLACE	EA	3	\$10,000.00	\$30,000.00	\$15,250.00	\$45,750.00	
12.	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, FITTINGS, 6" GATE VALVE AND BOX, 6" LEAD AND FIRE HYDRANT, BEDDING AND BACKFILL, COMPLETE IN PLACE	EA	3	\$8,000.00	\$24,000.00	\$8,250.00	\$24,750.00	
13.	ADDITIONAL CAST IRON FITTINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	1	\$500.00	\$500.00	\$20,500.00	\$20,500.00	
14.	FURNISH & INSTALL GROUND WATER CONTROL SYSTEM FOR WATERLINES, WELL POINTS, MEASURED BY LINEAR FEET OF TRENCH, COMPLETE IN PLACE	LF	850	\$30.00	\$25,500.00	\$47.50	\$40,375.00	
SUBTOT	AL BASE BID WATER ITEMS			_	\$607,014.00	_	\$763,633.50	
1.	O STORM WATER POLLUTION PREVENTION ITEMS CURLEX EROSION CONTROL BLANKET (OR APPROVED EQUAL) ALONG SLOPES, INCLUDES SEED, COMPLETE IN PLACE	SY	1200	\$2.00	\$2,400.00	\$1.75	\$2,100.00	



CONSTRUCTION OF THE CENTRAL WATERLINE TO SERVE TWINWOOD ESTATES FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 213 FORT BEND COUNTY, TEXAS OCTOBER 28, 2025 LJA ENGINEERING, INC. C. DURHAM

BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LIA JOB NO.		Ц С О	DURHAM CTOBER 28, 2025 777-1191D (9.2)	c.			MG.
			13) CE B	ARKER LTD.	14) SUPAK CON	STRUCTION INC	
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	
2. TURF ESTABLISHMENT AND SLOPE STABILIZATION FOR SLOPES TO ENSURE GROWTH BY ANY MEANS NECESSARY, BY THE FOLLOWING METHODS OR ANY COMBINATION OF THESE METHODS OR APPROVED EQUAL: HYDROMULCH WITH 25% MILLET & 75% BERMUDA SEED, OR HYDROMULCH WITH SOD STRIPS AND/OR CURLEX STRIPS SPACED AT 8' O.C. VERTICALLY ALONG SLOPES, OR DRY-APPLICATION SEED PLUS HAY/STRAW METHOD, INCLUDING WATERING, FERTILIZING, OVERSEEDING, RE-SEEDING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	AC	3	\$4,500.00	\$13,500.00	\$4,500.00	\$13,500.00	(9)
 INSTALL, MAINTAIN, AND REMOVE CONCRETE WASHOUT AREA, COMPLETE IN PLACE 	EA	1	\$750.00	\$750.00	\$150.00	\$150.00	•
4. INSTALL, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT, AND REGRADE AREA TO MATCH FINISHED GRADE, ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	1	\$2,500.00	\$2,500.00	\$3,750.00	\$3,750.00	
 30 CY TRASH CONTAINER, CONTRACTOR IS TO REMOVE ALL EXISTING TRASH FROM PROPERTY, ITEM INCLUDES AN ONSITE 30 CY CONTAINER, EMPTYING THE CONTAINER AND RETURNING IT TO THE SITE, AND REMOVAL OF THE CONTAINER UPON COMPLETION, COMPLETE IN PLAC 	EA	3	\$1,000.00	\$3,000.00	\$2,750.00	\$8,250.00	
STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, INCLUDES GENERAL SOURCE CONTROLS AND ALL ITEMS NOT SPECIFICALLY LISTED IN THE BID PROPOSAL, COMPLETE IN PLACE	LS	1	\$2,000.00		\$2,750.00	\$2,750.00	
REINFORCED FILTER FABRIC FENCE, INCLUDING INSTALLATION, MAINTENANCE, AND REMOVAL AND DISPOSAL, COMPLETE IN PLACE	LE	7092	\$2.00	\$14,184.00	\$10.00	\$70,920.00	
SUBTOTAL BASE BID STORM WATER POLLUTION PREVENTION ITEMS ALTERNATE BID NO. 1 ALTERNATE A- SANITARY FORCEMAIN				\$38,334.00		\$101,420.00	
2.5" PVC FORCEMAIN, ASTM 2241, PR-26 CLASS 160, 3' BURY, INCLUDES FITTINGS, BEDDING AND BACKFILL AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	LF	3392	\$75.00	\$254,400.00	\$24.50	\$83,104.00	
DEWATERING PER LF OF PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF NEEDED), (ALL DEPTHS, THIS IS AN ESTIMATED QUANTITY TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	150	\$30.00	\$4,500.00	\$47.50	\$7,125.00	
3. TRENCHLESS CONSTRUCTION OF 2.5" PVC FORCEMAIN, INCLUDES PIPE, BORE PITS, BEDDING AND BACKFILL OF BORE PITS, COMPLETE IN PLACE	LF	74	\$300.00	\$22,200.00	\$77.50	\$5,735.00	
4. STANDARD CORROSION RESISTANT 4' DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), INCLUDES INFLOW PROTECTORS, COMPLETE IN PLACE	EA	1	\$7,500.00	\$7,500.00	\$6,750.00	\$6,750.00	
5. TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3392	\$1.00	\$3,392.00	\$1.50	\$5,088.00	
 UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF OVERALL DEVELOPMENT LIMITS), COMPLETE IN PLACE 	CY	490	\$5.00	\$2,450.00	\$10.00	\$4,900.00	

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

CONSTRUCTION OF THE CENTRAL WATERLINE TO SERVE TWINWOOD ESTATES FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 213 FORT BEND COUNTY, TEXAS OCTOBER 28, 2025 LIA ENGINEERING, INC. C. DURHAM

			13) CE BARKER LTD.		14) SUPAK CONSTRUCTION INC		
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
7.	CORE INTO EXISTING SANITARY SEWER MANHOLE & CONNECT PROPOSED	LS	1	\$5,000.00	\$5,000.00	\$3,750.00	\$3,750.00
8" SANITARY SEWER FROM CORROSION RESISTENT MANHOLE TO EXISTING							
	MANHOLE, ALL DEPTHS, COMPLETE IN PLACE						

OCTOBER 28, 2025 7777-1191D (9.2)

SUBTOTAL ALTERNATE BID NO. 1 ALTERNATE A- SANITARY FORCEMAIN	\$299,442.00	\$116,452.00
BID SUMMARY		
BASE BID WATER ITEMS	\$607,014.00	\$763,633.50
BASE BID STORM WATER POLLUTION PREVENTION ITEMS	\$38,334.00	\$101,420.00
TOTAL AMOUNT BASE BID	\$645,348.00	\$865,053.50
ALTERNATE BID NO. 1	4.00	
TOTAL AMOUNT BASE BID	\$645,348.00	\$865,053.50
ALTERNATE A- SANITARY FORCEMAIN	\$299,442.00	\$116,452.00
TOTAL ALTERNATE BID NO. 1 PLUS BASE BID	\$944,790.00	\$981,505.50

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