

**BID TABULATION FOR:**

CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES & PAVING AND APPURTENANCES TO SERVE FULSHEAR LAKES HILLSIDE SECTION 4  
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 216  
CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS  
MARCH 21, 2025  
LJA ENGINEERING, INC.  
A. GUIJOSA  
MARCH 21, 2025  
2493-0142 (9.2)

**BID OPENING DATE:**

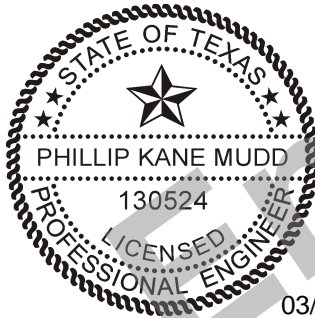
**BID OPENING LOCATION:**

**TABULATION BY:**

**TABULATION DATE:**

**LJA JOB NO.**

BIDDER NAME	BASE BID	PROPOSED DURATION (DAYS)
1) HURTADO CONSTRUCTION COMPANY	\$5,800,888.85	160 \ 180



*Kane Mudd*

03/24/2025

I, Kane Mudd, PE, hereby certify these bid tabulations to be true and correct.

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**1) HURTADO CONSTRUCTION COMPANY**

NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
<b>FULSHEAR LAKES WAY WATER ITEMS</b>					
1.	12" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, INCLUDES BEDDING, BACKFILL, AND FITTINGS, COMPLETE IN PLACE	LF	506	\$78.00	\$39,468.00
2.	8" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, INCLUDES BEDDING, BACKFILL, AND FITTINGS, COMPLETE IN PLACE	LF	22	\$56.40	\$1,240.80
3.	12" PVC RESTRAINED-JOINT WATER PIPE, AWWA C-900, DR 18, CLASS 305, INCLUDES BEDDING, BACKFILL, AND FITTINGS, COMPLETE IN PLACE	LF	371	\$81.61	\$30,277.31
4.	8" PVC RESTRAINED-JOINT WATER PIPE, AWWA C-900, DR 18, CLASS 305, INCLUDES BEDDING, BACKFILL, AND FITTINGS, COMPLETE IN PLACE	LF	117	\$51.24	\$5,995.08
5.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1016	\$0.28	\$284.48
6.	12" AWWA GATE VALVE AND BOX, ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	4	\$3,008.00	\$12,032.00
7.	8" AWWA GATE VALVE AND BOX, ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	4	\$1,604.70	\$6,418.80
8.	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD, AND FIRE HYDRANT, COMPLETE IN PLACE	EA	2	\$8,000.00	\$16,000.00
9.	REMOVE AND DISPOSE OF EXISTING PLUG & CLAMP, (ALL SIZES), 2" BLOW-OFF VALVE AND BOX AND CONNECT PROPOSED WATER LINE TO EXISTING WATER LINE, TO INCLUDE ALL NECESSARY ADAPTERS AND CONNECTORS AND DISINFECTION OF EXISTING WATER LINE AS NEEDED, COMPLETE IN PLACE	EA	2	\$400.00	\$800.00
10.	12" PLUG & CLAMP WITH 2" BLOW-OFF VALVE AND BOX ASSEMBLY, AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	1	\$1,248.00	\$1,248.00
11.	8" PLUG & CLAMP WITH 2" BLOW-OFF VALVE AND BOX ASSEMBLY, AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	3	\$1,123.33	\$3,369.99
12.	DRY AUGER FOR 12" WATER LINE, EXCLUDES CARRIER PIPE, INCLUDES BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	40	\$160.00	\$6,400.00
13.	PVC CARRIER PIPE FOR 12" PVC WATER LINE, COMPLETE IN PLACE	LF	40	\$87.50	\$3,500.00
<b>SUBTOTAL FULSHEAR LAKES WAY WATER ITEMS</b>					<b>\$127,034.46</b>
<b>HILLSIDE SECTION 4 WATER ITEMS</b>					
1.	8" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, INCLUDES BEDDING, BACKFILL, AND FITTINGS, COMPLETE IN PLACE	LF	3542	\$45.00	\$159,390.00
2.	6" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, INCLUDES BEDDING, BACKFILL, AND FITTINGS, COMPLETE IN PLACE	LF	682	\$42.00	\$28,644.00
3.	8" PVC RESTRAINED-JOINT WATER PIPE, AWWA C-900, DR 18, CLASS 305, INCLUDES BEDDING, BACKFILL, AND FITTINGS, COMPLETE IN PLACE	LF	68	\$74.90	\$5,093.20
4.	6" PVC RESTRAINED-JOINT WATER PIPE, AWWA C-900, DR 18, CLASS 305, INCLUDES BEDDING, BACKFILL, AND FITTINGS, COMPLETE IN PLACE	LF	82	\$95.36	\$7,819.52
5.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	4374	\$0.28	\$1,224.72

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**1) HURTADO CONSTRUCTION COMPANY**

NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
6.	8" AWWA GATE VALVE AND BOX, ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	10	\$1,604.70	\$16,047.00
7.	6" AWWA GATE VALVE AND BOX, ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	2	\$1,078.73	\$2,157.46
8.	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD, AND FIRE HYDRANT, COMPLETE IN PLACE	EA	10	\$8,000.00	\$80,000.00
9.	8" PLUG & CLAMP WITH 2" BLOW-OFF VALVE AND BOX ASSEMBLY, AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	1	\$1,148.00	\$1,148.00
<b>SUBTOTAL HILLSIDE SECTION 4 WATER ITEMS</b>					<b>\$301,523.90</b>

**FULSHEAR LAKES WAY SANITARY SEWER SYSTEM ITEMS**

1.	12" PVC SEWER PIPE, 12' – 16' CUT, ASTM D-3034, SDR 26, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	111	\$98.00	\$10,878.00
2.	10" PVC SEWER PIPE, 12' – 16' CUT, ASTM D-3034, SDR 26, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	504	\$108.00	\$54,432.00
3.	10" PVC SEWER PIPE, GREATER THAN 20' CUT, ASTM D-3034, SDR 26, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	239	\$168.00	\$40,152.00
4.	8" PVC SEWER PIPE, 8' – 12' CUT, ASTM D-3034, SDR 26, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	98	\$65.00	\$6,370.00
5.	8" PVC SEWER PIPE, 12' – 16' CUT, ASTM D-3034, SDR 26, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	90	\$65.00	\$5,850.00
6.	8" PVC SEWER PIPE, 16' – 20' CUT, ASTM D-3034, SDR 26, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	102	\$108.00	\$11,016.00
7.	TRENCH SAFETY SYSTEM, INCLUDES TRUNKLINE AND SAN. SWR. LEADS, ALL DEPTHS, COMPLETE IN PLACE	LF	1144	\$1.00	\$1,144.00
8.	STANDARD SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, 0' – 8' DEPTH, TO INCLUDE INFLOW PREVENTER AND FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	9	\$8,000.00	\$72,000.00
9.	EXTRA DEPTH OF SANITARY SEWER MANHOLE OVER 8' DEPTH, COMPLETE IN PLACE	VF	78	\$138.00	\$10,764.00
10.	CORE INTO EXISTING SANITARY MANHOLE AND CONNECT PROPOSED 12" SANITARY SEWER TO EXISTING MANHOLE, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00
11.	STANDARD SANITARY SEWER DROP STRUCTURE, ALL SIZES, 3' MAX DEPTH, COMPLETE IN PLACE	EA	2	\$928.00	\$1,856.00
12.	EXTRA DEPTH OF STANDARD DROP STRUCTURE OVER 3' DEPTH, COMPLETE IN PLACE	VF	5	\$18.00	\$90.00
13.	BORE & JACK 16" PVC CASE FOR 10" SANITARY SEWER ACROSS PIPELINE EASEMENT, INCLUDES COST OF PVC CASE PIPE AND APPURTENANCES, COMPLETE IN PLACE	LF	40	\$228.00	\$9,120.00
<b>SUBTOTAL FULSHEAR LAKES WAY SANITARY SEWER SYSTEM ITEMS</b>					<b>\$225,172.00</b>

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**1) HURTADO CONSTRUCTION COMPANY**

NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
<b>HILLSIDE SECTION 4 SANITARY SYSTEM ITEMS</b>					
1.	8" PVC SEWER PIPE, 0' – 8' CUT, ASTM D-3034, SDR 26, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	906	\$88.00	\$79,728.00
2.	8" PVC SEWER PIPE, 8' – 12' CUT, ASTM D-3034, SDR 26, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1016	\$88.00	\$89,408.00
3.	8" PVC SEWER PIPE, 12' – 16' CUT, ASTM D-3034, SDR 26, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1011	\$98.00	\$99,078.00
4.	8" PVC SEWER PIPE, 16' – 20' CUT, ASTM D-3034, SDR 26, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	894	\$125.00	\$111,750.00
5.	TRENCH SAFETY SYSTEM, INCLUDES TRUNKLINE AND SANITARY SEWER LEADS, ALL DEPTHS, COMPLETE IN PLACE	LF	5842	\$0.68	\$3,972.56
6.	STANDARD SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, 0' – 8' DEPTH, TO INCLUDE INFLOW PREVENTER AND FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	24	\$8,000.00	\$192,000.00
7.	EXTRA DEPTH OF SANITARY SEWER MANHOLE OVER 8' DEPTH, COMPLETE IN PLACE	VF	75	\$138.00	\$10,350.00
8.	SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR 26, ALL DEPTHS, ALL LENGTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	32	\$1,100.00	\$35,200.00
9.	FAR SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	2015	\$80.00	\$161,200.00
10.	STANDARD SANITARY SEWER DROP STRUCTURE, ALL SIZES, 3' MAX DEPTH, COMPLETE IN PLACE	EA	6	\$828.00	\$4,968.00
11.	EXTRA DEPTH OF STANDARD DROP STRUCTURE OVER 3' DEPTH, COMPLETE IN PLACE	VF	19	\$18.00	\$342.00
<b>SUBTOTAL HILLSIDE SECTION 4 SANITARY SYSTEM ITEMS</b>					<b>\$787,996.56</b>
<b>FULSHEAR LAKES WAY DRAINAGE FACILITIES ITEMS</b>					
1.	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	240	\$98.00	\$23,520.00
2.	42" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	32	\$215.00	\$6,880.00
3.	60" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	65	\$380.00	\$24,700.00
4.	66" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	81	\$555.00	\$44,955.00
5.	7' X 6' REINFORCED CONCRETE BOX (ASTM C-1433), ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	89	\$838.00	\$74,582.00
6.	9' X 6' REINFORCED CONCRETE BOX (ASTM C-1433), ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	513	\$1,018.00	\$522,234.00

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**1) HURTADO CONSTRUCTION COMPANY**

NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
7.	10' X 7' REINFORCED CONCRETE BOX (ASTM C-1433), ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	202	\$1,208.00	\$244,016.00
8.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1222	\$2.00	\$2,444.00
9.	STAGE I –TYPE "H-2" INLET, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	8	\$1,148.00	\$9,184.00
10.	STAGE II – TYPE "H-2" INLET (5-FOOT OPENING), ALL DEPTHS, INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE II INLETS, COMPLETE IN PLACE	EA	8	\$1,588.00	\$12,704.00
11.	TYPE "E" INLET, ALL SIDES OPEN, ALL DEPTHS, INCLUDES TEMPORARY SILT BARRIER FENCE, COMPLETE IN PLACE	EA	1	\$8,000.00	\$8,000.00
12.	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER WITH "E" INLET TOP, INCLUDES TEMPORARY SILT BARRIER FENCE, ALL SIDES OPEN, ALL DEPTHS, INCLUDING FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	1	\$8,000.00	\$8,000.00
13.	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER WITH "E" INLET TOP, INCLUDES TEMPORARY SILT BARRIER FENCE, ALL SIDES OPEN, ALL DEPTHS, INCLUDING FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	2	\$11,800.00	\$23,600.00
14.	PRECAST OR CAST IN PLACE REINFORCED CONCRETE BOX MANHOLE TOP FOR RCB STORM SEWER, ALL DEPTHS AND SIZES, COMPLETE IN PLACE	EA	7	\$5,000.00	\$35,000.00
15.	PRECAST OR CAST IN PLACE REINFORCED CONCRETE BOX TOP MANHOLE WITH TYPE "E" INLET FOR RCB STORM SEWER, ALL SIDES OPEN, INCLUDES TEMPORARY SILT BARRIER FENCE, ALL DEPTHS AND SIZES, COMPLETE IN PLACE	EA	1	\$5,800.00	\$5,800.00
16.	JUNCTION BOX, WITH TYPE "C" MANHOLE TOP, ALL DEPTH AND SIZES, INCLUDING FINAL ADJUSTMENT AS REQUIRED, COMPLETE IN PLACE	EA	2	\$35,555.00	\$71,110.00
17.	REINFORCED CONCRETE BOX BEND, ALL DEPTHS AND SIZES, COMPLETE IN PLACE	EA	5	\$6,560.00	\$32,800.00
18.	REMOVE EXISTING TYPE "E" INLET JUNCTION BOX TOP AND REPLACE WITH TYPE "C" MANHOLE TOP, COMPLETE IN PLACE	EA	1	\$3,000.00	\$3,000.00
19.	8" BRICK PLUG FOR RCB, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	1	\$180.00	\$180.00
20.	EXCAVATION OF GRASS-LINED SWALE, 5 FOOT BOTTOM WIDTH, MAXIMUM 4:1 SIDE SLOPE, VARYING SLOPE, TO INCLUDE PLACEMENT AND COMPACTION OF EXCAVATED MATERIAL, COMPLETE IN PLACE	LF	1036	\$3.80	\$3,936.80
21.	BREAK INTO EXISTING JUNCTION BOX AND CONNECT PROPOSED RCB STORM SEWER, COMPLETE IN PLACE	EA	1	\$2,500.00	\$2,500.00
22.	ADDITIONAL COST FOR OPEN CUT NON-MECHANIZED EXCAVATION FOR STORM SEWER WITHIN 36" OF PIPELINE FACILITIES, COMPLETE IN PLACE	LF	40	\$198.00	\$7,920.00
<b>SUBTOTAL FULSHEAR LAKES WAY DRAINAGE FACILITIES ITEMS</b>				<b>\$1,167,065.80</b>	

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<b>HILLSIDE SECTION 4 DRAINAGE FACILITIES ITEMS</b>					
1.	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	1878	\$98.00	\$184,044.00
2.	30" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	1004	\$121.00	\$121,484.00
3.	36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	490	\$148.00	\$72,520.00
4.	42" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	311	\$185.00	\$57,535.00
5.	48" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	185	\$225.00	\$41,625.00
6.	54" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	240	\$335.00	\$80,400.00
7.	60" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	230	\$391.00	\$89,930.00
8.	72" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	158	\$598.00	\$94,484.00
9.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	4496	\$1.00	\$4,496.00
10.	STAGE I –TYPE "H-2" INLET, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	30	\$1,148.00	\$34,440.00
11.	STAGE II – TYPE "H-2" INLET (5-FOOT OPENING), ALL DEPTHS, INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE II INLETS, COMPLETE IN PLACE	EA	30	\$1,658.00	\$49,740.00
12.	STAGE I – TYPE "C-1" INLET, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	5	\$1,558.00	\$7,790.00
13.	STAGE II – TYPE "C-1" INLET (10' OPENING), ALL DEPTHS, INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE II INLETS, COMPLETE IN PLACE	EA	5	\$2,231.00	\$11,155.00
14.	STAGE I – TYPE "C-2" INLET, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	1	\$2,245.00	\$2,245.00
15.	STAGE II – TYPE "C-2" INLET (15' OPENING), ALL DEPTHS, INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE II INLETS, COMPLETE IN PLACE	EA	1	\$3,788.00	\$3,788.00
16.	TYPE "E" INLET, ALL SIDES OPEN, ALL DEPTHS, INCLUDES TEMPORARY SILT BARRIER FENCE, COMPLETE IN PLACE	EA	1	\$8,000.00	\$8,000.00
17.	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDING FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	27	\$8,000.00	\$216,000.00
18.	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, INCLUDING FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	8	\$11,800.00	\$94,400.00
19.	BREAK INTO EXISTING TYPE "C" MANHOLE AND CONNECT PROPOSED RCP STORM SEWER, COMPLETE IN PLACE	EA	2	\$2,000.00	\$4,000.00

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20.	EXCAVATION OF GRASS-LINED SWALE, V-BOTTOM, MAXIMUM 3:1 SIDE SLOPE, VARYING SLOPE, TO INCLUDE PLACEMENT AND COMPACTION OF EXCAVATED MATERIAL, COMPLETE IN PLACE	LF	1708	\$3.80	\$6,490.40

**SUBTOTAL HILLSIDE SECTION 4 DRAINAGE FACILITIES ITEMS** **\$1,184,566.40**

**MISCELLANEOUS WS&D ITEMS**

1.	INSTALL AND MAINTAIN REINFORCED FILTER FABRIC FENCE ALONG BACK OF CURB (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	10000	\$1.25	\$12,500.00
2.	INSTALL AND MAINTAIN FILTER FABRIC FENCE (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1000	\$1.00	\$1,000.00
3.	STAGE II INLET PROTECTION BARRIER (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$2.00	\$2.00
4.	STABILIZED CONSTRUCTION EXIT, INCLUDES INSTALLATION, MAINTENANCE, AND REMOVAL, COMPLETE IN PLACE	EA	1	\$1,200.00	\$1,200.00
5.	CONCRETE TRUCK WASHOUT, INCLUDES INSTALLATION, MAINTENANCE, AND REMOVAL, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00
6.	UTILITY SPOILS (COMPACTED TO 95% STANDARD PROCTOR DENSITY) TO BE USED ON-SITE, INCLUDES HAULING, PLACEMENT, AND COMPACTION, COMPLETE IN PLACE	LS	1	\$15,000.00	\$15,000.00
7.	EXTRA CAST IRON FITTINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	1	\$1,000.00	\$1,000.00
8.	DEWATERING, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1300	\$25.00	\$32,500.00
9.	ADDITIONAL COST FOR SANITARY SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1300	\$15.00	\$19,500.00
10.	EXTRA CEMENT STABILIZED SAND, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	100	\$20.00	\$2,000.00
11.	HYDRO-MULCH SEEDING, INCLUDES WATERING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$1,000.00	\$1,000.00
12.	BROADCAST SEEDING, INCLUDES WATERING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$500.00	\$500.00
13.	SURFACE WATER CONTROL, INCLUDES PUMPING REQUIRED TO CONSTRUCT PROPOSED PROJECT, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LS	1	\$8.00	\$8.00
14.	WOOD MATS AT ALL EXISTING GAS PIPELINE CROSSINGS, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00
15.	TEMPORARY COFFER DAM, INCLUDES INSTALLATION, PUMPING REQUIRED TO CONSTRUCT DRAINAGE FACILITIES, REGRADING OF POND SIDE SLOPES AND BOTTOM, REMOVAL AT COMPLETION OF WORK, AND DRY APPLICATION SEEDING OF SIDE SLOPES OF POND, COMPLETE IN PLACE	EA	2	\$4,000.00	\$8,000.00

**BID TABULATION FOR:**

CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES & PAVING AND APPURTENANCES TO SERVE FULSHEAR LAKES HILLSIDE SECTION 4  
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 216  
 CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS  
 MARCH 21, 2025  
 LJA ENGINEERING, INC.  
 A. GUIJOSA  
 MARCH 21, 2025  
 2493-0142 (9.2)

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

1) HURTADO CONSTRUCTION COMPANY

NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
16.	ADJUST EXISTING MANHOLE ELEVATION, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEERING), COMPLETE IN PLACE	EA	1	\$400.00	\$400.00
17.	STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDES INSPECTIONS, MAINTENANCE OF ENTRANCE AND FENCE, NOI, AND ALL OTHER ITEMS NOT SPECIFICALLY LISTED ABOVE, COMPLETE IN PLACE	LS	1	\$2,800.00	\$2,800.00
18.	CITY OF FULSHEAR INSPECTION FEE (0.75% OF TOTAL CONSTRUCTION COST OF WS&D FACILITIES)	LS	1	\$29,400.00	\$29,400.00
<b>SUBTOTAL MISCELLANEOUS WS&amp;D ITEMS</b>					<b>\$133,310.00</b>
<b>FULSHEAR LAKES WAY PAVING ITEMS</b>					
1.	7" REINFORCED CONCRETE PAVEMENT, INCLUDING REINFORCED CONCRETE CURB, COMPLETE IN PLACE	SY	4202	\$65.00	\$273,130.00
2.	8" LIME STABILIZED SUB-GRADE MANIPULATION, COMPLETE IN PLACE	SY	4594	\$3.38	\$15,527.72
3.	HYDRATED LIME FOR 8" STABILIZED SUB-GRADE (2% BY DRY WEIGHT), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	30	\$358.00	\$10,740.00
4.	FLY ASH FOR 8" STABILIZED SUB-GRADE (8% BY DRY WEIGHT), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	121	\$140.00	\$16,940.00
5.	ROADWAY AND RESERVE EXCAVATION AND EMBANKMENT, INCLUDES STRIPPINGS, STOCKPILING OF STRIPPINGS, COMPACTION TO 95% STANDARD PROCTOR DENSITY AND REAPPLICATION OF STRIPPINGS, TO APPLICABLE AREAS, COMPLETE IN PLACE	CY	4000	\$3.98	\$15,920.00
6.	FINAL RESERVE GRADING, COMPLETE IN PLACE	LS	1	\$8,000.00	\$8,000.00
7.	PERMANENT TRAFFIC CONTROL DEVICES, (INCLUDING SIGNS, TRAFFIC BUTTONS, PAVEMENT STRIPING), COMPLETE IN PLACE	LS	1	\$3,500.00	\$3,500.00
8.	TEMPORARY TRAFFIC CONTROL DEVICES, INCLUDING ALL TRAFFIC BUTTONS, PAVEMENT STRIPING, STREET SIGNS AND TRAFFIC SIGNS, COMPLETE IN PLACE	LS	1	\$8.00	\$8.00
9.	TYPE 7 WHEELCHAIR RAMP FOR REINFORCED CONCRETE SIDEWALK, ALL WIDTHS, COMPLETE IN PLACE	EA	4	\$1,688.00	\$6,752.00
10.	TYPE III BARRICADE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	3	\$1,000.00	\$3,000.00
11.	REMOVAL OF EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	2	\$0.01	\$0.02
12.	CONNECT PROPOSED 7" CONCRETE PAVEMENT TO EXISTING PAVEMENT HEADER, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00
13.	PROPOSED PAVING HEADER, COMPLETE IN PLACE	LF	69	\$28.00	\$1,932.00
<b>SUBTOTAL FULSHEAR LAKES WAY PAVING ITEMS</b>					<b>\$356,949.74</b>



**BID TABULATION FOR:**

**CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES & PAVING AND APPURTENANCES TO SERVE FULSHEAR LAKES HILLSIDE SECTION 4  
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 216  
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**BID OPENING DATE:  
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**1) HURTADO CONSTRUCTION COMPANY**

NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
<b>HILLSIDE SECTION 4 PAVING ITEMS</b>					
1.	6" REINFORCED CONCRETE PAVEMENT, INCLUDING REINFORCED CONCRETE CURB, COMPLETE IN PLACE	SY	14091	\$55.88	\$787,405.08
2.	8" LIME STABILIZED SUB-GRADE MANIPULATION, COMPLETE IN PLACE	SY	15827	\$3.08	\$48,747.16
3.	HYDRATED LIME FOR 8" STABILIZED SUB-GRADE (2% BY DRY WEIGHT), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	104	\$358.00	\$37,232.00
4.	FLY ASH FOR 8" STABILIZED SUB-GRADE (8% BY DRY WEIGHT), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	418	\$140.00	\$58,520.00
5.	ROADWAY, LOT, AND RESERVE EXCAVATION AND EMBANKMENT, INCLUDES STRIPPINGS, STOCKPILING OF STRIPPINGS, COMPACTION TO 95% STANDARD PROCTOR DENSITY AND REAPPLICATION OF STRIPPINGS, TO APPLICABLE AREAS, COMPLETE IN PLACE	CY	31000	\$3.88	\$120,280.00
6.	FINAL LOT AND RESERVE GRADING, COMPLETE IN PLACE	LS	1	\$35,000.00	\$35,000.00
7.	PERMANENT TRAFFIC CONTROL DEVICES, (INCLUDING SIGNS, TRAFFIC BUTTONS, PAVEMENT STRIPING), COMPLETE IN PLACE	LS	1	\$11,000.00	\$11,000.00
8.	TEMPORARY TRAFFIC CONTROL DEVICES, INCLUDING ALL TRAFFIC BUTTONS, PAVEMENT STRIPING, STREET SIGNS AND TRAFFIC SIGNS, COMPLETE IN PLACE	LS	1	\$8.00	\$8.00
9.	TYPE 7 WHEELCHAIR RAMP FOR REINFORCED CONCRETE SIDEWALK, ALL WIDTHS, COMPLETE IN PLACE	EA	16	\$1,650.00	\$26,400.00
10.	TYPE III BARRICADE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$800.00	\$800.00
11.	PROPOSED PAVING HEADER, COMPLETE IN PLACE	LF	28	\$28.00	\$784.00
<b>SUBTOTAL HILLSIDE SECTION 4 PAVING ITEMS</b>					<b>\$1,126,176.24</b>
<b>MISCELLANEOUS ITEMS - PAVING</b>					
1.	CEMENT STABILIZED SAND, 1.5 SACKS PER TON, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	1	\$30.00	\$30.00
2.	CEMENT STABILIZED SAND, 2.0 SACKS PER TON, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	1	\$32.00	\$32.00
3.	6-INCH, SCHEDULE 40 PVC IRRIGATION SLEEVE, HORIZONTAL SLEEVE ONLY, NO SEPARATE PAY FOR VERTICAL SLEEVE, COMPLETE IN PLACE	LF	241	\$32.88	\$7,924.08
4.	DESIGN CONSTRUCTION OF RETAINING WALLS, SEE NOTE 6 ON SHEET 12 OF CONSTRUCTION PLANS, COMPLETE IN PLACE	LS	1	\$48,000.00	\$48,000.00
5.	CLEARING, GRUBBING, AND STRIPPING, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$3,000.00	\$3,000.00
6.	5" CONCRETE SIDEWALKS, COMPLETE IN PLACE	SY	1900	\$98.00	\$186,200.00
7.	FORT BEND COUNTY ROAD BOND, (TOTAL BOND AMOUNT = \$355,193.30)	LS	1	\$7,604.00	\$7,604.00

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1) HURTADO CONSTRUCTION COMPANY

NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
8.	PERFORMANCE AND PAYMENT BONDS PER CONTRACT	LS	1	\$110,303.67	\$110,303.67
9.	MAINTENANCE BOND PER CONTRACT	LS	1	\$28,000.00	\$28,000.00
<b>SUBTOTAL MISCELLANEOUS ITEMS - PAVING</b>					<b>\$391,093.75</b>

**BID SUMMARY**

FULSHEAR LAKES WAY WATER ITEMS	\$127,034.46
HILLSIDE SECTION 4 WATER ITEMS	\$301,523.90
FULSHEAR LAKES WAY SANITARY SEWER SYSTEM ITEMS	\$225,172.00
HILLSIDE SECTION 4 SANITARY SYSTEM ITEMS	\$787,996.56
FULSHEAR LAKES WAY DRAINAGE FACILITIES ITEMS	\$1,167,065.80
HILLSIDE SECTION 4 DRAINAGE FACILITIES ITEMS	\$1,184,566.40
MISCELLANEOUS WS&D ITEMS	\$133,310.00
FULSHEAR LAKES WAY PAVING ITEMS	\$356,949.74
HILLSIDE SECTION 4 PAVING ITEMS	\$1,126,176.24
MISCELLANEOUS ITEMS - PAVING	\$391,093.75
<b>TOTAL AMOUNT BASE BID</b>	<b>\$5,800,888.85</b>