

**BID TABULATION REPORT**

Lakehill Court Sanitary Sewer Main Relocation Project No. WUWS18017				FM Utilities, LLC		SYB Construction Company, Inc.	
Bid Opening 02/06/2020 at 10am				Midlothian, Texas		Irving, Texas	
ITEM	DESCRIPTION	UNITS	QTY	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
101	Mobilization & Bonds	LS	1	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00
102	SWPPP	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
<b>SUBTOTAL M&amp;B and SWPPP (TWDB FUNDING):</b>				<b>\$ 40,000.00</b>		<b>\$ 40,000.00</b>	
201	Furnish & Install 8-inch Sanitary Sewer Line, PVC (SDR- 26, 115psi, Green Color) by Open Cut	LF	151	\$895.00	\$ 135,145.00	\$860.00	\$ 129,860.00
202	Furnish & Install Trench Safety Systems for Sanitary Sewer Line	LF	151	\$100.00	\$ 15,100.00	\$10.00	\$ 1,510.00
203	Furnish & Install 8-inch HDPE Sanitary Sewer Line (PE4710, DR-17, D.I.P.S., Grey Color) by Other Than Open Cut	LF	571	\$338.00	\$ 192,998.00	\$481.00	\$ 274,651.00
204	Furnish & Install Standard 5-foot Diameter Sewer Manhole (0-6 foot depth)	EA	2	\$10,500.00	\$ 21,000.00	\$12,000.00	\$ 24,000.00
205	Furnish & Install Standard 5-foot Diameter Outside Drop Sewer Manhole (0-6 foot depth)	EA	1	\$13,500.00	\$ 13,500.00	\$53,000.00	\$ 53,000.00
206	Extra Depth for All 5-foot Diameter Manhole	VF	40	\$1,000.00	\$ 40,000.00	\$250.00	\$ 10,000.00
207	Furnish & Install 4-inch SDR-26 PVC Sanitary Sewer Service	EA	2	\$10,500.00	\$ 21,000.00	\$2,500.00	\$ 5,000.00
208	Furnish & Install 4-inch SDR-26 PVC Sanitary Sewer Service and Plug	EA	1	\$1,800.00	\$ 1,800.00	\$1,500.00	\$ 1,500.00
209	Furnish & Install Crushed Stone Cushion	TN	50	\$60.00	\$ 3,000.00	\$36.00	\$ 1,800.00
210	Connect to Existing Manhole by Coring and Rework Invert	EA	1	\$5,500.00	\$ 5,500.00	\$2,000.00	\$ 2,000.00
211	Connect to Existing Sanitary Sewer Line	EA	2	\$1,800.00	\$ 3,600.00	\$500.00	\$ 1,000.00
212	Plug Existing Sanitary Sewer Line from inside Manhole	EA	1	\$3,200.00	\$ 3,200.00	\$500.00	\$ 500.00
213	Plug Existing Sanitary Sewer Line from inside Manhole (in back yard of 2022 Stone Canyon Ct.)	EA	1	\$2,500.00	\$ 2,500.00	\$1,000.00	\$ 1,000.00
214	Furnish, Install, & Maintain Bypass Pumping	LS	1	\$45,000.00	\$ 45,000.00	\$44,000.00	\$ 44,000.00
215	Clear and Grub Area needed for Construction Activities within Easements	LS	1	\$7,500.00	\$ 7,500.00	\$10,800.00	\$ 10,800.00
216	Furnish & Plant Tree to Match Existing Species with minimum 4-inch Caliper	EA	3	\$1,300.00	\$ 3,900.00	\$950.00	\$ 2,850.00
217	Remove & Replace to match Existing Brick Mail Box	EA	1	\$600.00	\$ 600.00	\$1,200.00	\$ 1,200.00
218	Furnish & Install Grass Sodding	SY	300	\$9.33	\$ 2,799.00	\$8.00	\$ 2,400.00
219	Furnish & Install Hydromulch	SY	500	\$4.78	\$ 2,390.00	\$3.25	\$ 1,625.00
220	Furnish & Install Controlled Low Strength Material (CLSM)	CY	100	\$25.00	\$ 2,500.00	\$158.00	\$ 15,800.00
221	Post-Television All New Sanitary Sewer Lines	LF	722	\$3.00	\$ 2,166.00	\$2.50	\$ 1,805.00
222	Furnish, Install & Maintain Temporary Trench Repair	LF	200	\$60.00	\$ 12,000.00	\$1.50	\$ 300.00
223	Construction Contingency for All Items	LS	1	\$100,000.00	\$ 100,000.00	\$100,000.00	\$ 100,000.00
<b>SUBTOTAL SANITARY SEWER:</b>				<b>\$ 637,198.00</b>		<b>\$ 686,601.00</b>	
301	Furnish & Install 6-inch PVC Water Line C-900-16 (DR-18) 235 psi by open cut	LF	165	\$100.00	\$ 16,500.00	\$87.50	\$ 14,437.50
302	Furnish & Install Trench Safety Systems for Water Line by open cut for all depths	LF	165	\$10.00	\$ 1,650.00	\$1.00	\$ 165.00
303	Furnish & Install Lead Free Fire Hydrant Assembly	EA	1	\$4,200.00	\$ 4,200.00	\$4,100.00	\$ 4,100.00
304	Remove & Salvage Existing Fire Hydrant	EA	1	\$800.00	\$ 800.00	\$500.00	\$ 500.00
305	Furnish & Install 6-inch Resilient Wedge Gate Valve	EA	2	\$1,050.00	\$ 2,100.00	\$1,125.00	\$ 2,250.00
306	Abandon Existing Gate Valve & Box	EA	1	\$300.00	\$ 300.00	\$250.00	\$ 250.00
307	Replace Existing Meter with City Furnished 1-inch or 5/8x3/4-inch AMI Meter	EA	2	\$1,500.00	\$ 3,000.00	\$300.00	\$ 600.00
308	Replace Existing Meter Box with City Furnished 1-inch Meter Box	EA	3	\$1,500.00	\$ 4,500.00	\$100.00	\$ 300.00
309	Furnish & Install 1-inch Short Water Service from Main to Meter	EA	1	\$1,800.00	\$ 1,800.00	\$1,000.00	\$ 1,000.00
310	Furnish & Install 1-inch Long Water Service from Main to Meter	EA	2	\$2,500.00	\$ 5,000.00	\$1,200.00	\$ 2,400.00
311	Furnish & Install 1-inch Water Service and Plug for 2109 Lakehill Court	EA	1	\$1,800.00	\$ 1,800.00	\$900.00	\$ 900.00
312	Furnish, Install, & Maintain Temporary 2-inch Water Line	LF	100	\$20.00	\$ 2,000.00	\$20.00	\$ 2,000.00
313	Connect to Existing 6-inch Water Line, Gate Valve, Tee or Cross	EA	1	\$3,500.00	\$ 3,500.00	\$2,500.00	\$ 2,500.00
314	Cut & Plug Existing 6-inch Water Line	EA	1	\$1,200.00	\$ 1,200.00	\$750.00	\$ 750.00
315	Furnish & Install Cement Treated Base (CTB)	TN	10	\$70.00	\$ 700.00	\$100.00	\$ 1,000.00
316	Furnish & Install Reinforced Concrete Encasement	LF	40	\$60.00	\$ 2,400.00	\$75.00	\$ 3,000.00
317	Furnish, Install & Maintain Temporary Trench Repair	LF	300	\$70.00	\$ 21,000.00	\$1.00	\$ 300.00
318	Furnish & Install 16-inch Steel Casing Pipe (0.3125-inch minimum wall thickness) by open cut	LF	20	\$185.00	\$ 3,700.00	\$100.00	\$ 2,000.00
<b>SUBTOTAL WATER:</b>				<b>\$ 76,150.00</b>		<b>\$ 38,452.50</b>	

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401	Remove & Replace Reinforced Concrete Pavement (Hand finishing – joint to joint) with minimum 8-inch	SY	40	\$ 180.00	\$ 7,200.00	\$ 145.00	\$ 5,800.00
402	Additional Cost (above the cost of concrete bid item) for 8-inch High Early Strength	SY	40	\$ 180.00	\$ 7,200.00	\$ 18.00	\$ 720.00
403	Furnish & Install Permanent Pavement Markings	LS	1	\$ 400.00	\$ 400.00	\$ 2,800.00	\$ 2,800.00
404	Remove & Replace 4-inch thick Reinforced Concrete Sidewalks	SY	40	\$ 20.00	\$ 800.00	\$ 75.00	\$ 3,000.00
405	Remove & Replace Reinforced Concrete Curb & Gutter	LF	200	\$ 50.00	\$ 10,000.00	\$ 85.00	\$ 17,000.00
406	Remove & Replace 5-inch Reinforced Concrete Residential Drive Approach	SY	40	\$ 120.00	\$ 4,800.00	\$ 80.00	\$ 3,200.00
407	Pulvermix 14-inch depth for entire width of street & haul away extra material	SY	900	\$ 10.00	\$ 9,000.00	\$ 12.25	\$ 11,025.00
408	Preparation & Manipulation 10-inch Lime Treated Subgrade	SY	900	\$ 3.99	\$ 3,591.00	\$ 13.20	\$ 11,880.00
409	Furnish Hydrated Lime for Treated Subgrade (45 lbs/SY)	TN	21	\$ 266.00	\$ 5,586.00	\$ 240.00	\$ 5,040.00
410	Preparation & Manipulation 8-inch Cement Treated Subgrade	SY	900	\$ 5.32	\$ 4,788.00	\$ 19.80	\$ 17,820.00
411	Furnish Type I Portland Cement (30 lbs/SY)	TN	14	\$ 319.20	\$ 4,468.80	\$ 195.00	\$ 2,730.00
412	Furnish & Install 4-inch Type "B" HMAC Base Course for Pavement	SY	900	\$ 29.26	\$ 26,334.00	\$ 28.50	\$ 25,650.00
413	Furnish & Install Paving Fabric (Petromat)	SY	900	\$ 5.32	\$ 4,788.00	\$ 4.60	\$ 4,140.00
414	Furnish & Install 2-inch Type "D" HMAC Surface Course for Pavement	SY	900	\$ 17.29	\$ 15,561.00	\$ 15.50	\$ 13,950.00
				<b>SUBTOTAL PAVING:</b>	<b>\$ 104,516.80</b>		<b>\$ 124,755.00</b>
199A	Additional Cost for using Green Cement above the cost of cement	LS	1	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00
				<b>SUBTOTAL M&amp;B and SWPPP:</b>	<b>\$ 40,000.00</b>		<b>\$ 40,000.00</b>
				<b>SUBTOTAL SANITARY SEWER:</b>	<b>\$ 637,198.00</b>		<b>\$ 686,601.00</b>
				<b>SUBTOTAL WATER:</b>	<b>\$ 76,150.00</b>		<b>\$ 38,452.50</b>
				<b>SUBTOTAL PAVING:</b>	<b>\$ 104,516.80</b>		<b>\$ 124,755.00</b>
				<b>TOTAL BASE BID AMOUNT:</b>	<b>\$ 857,864.80</b>		<b>\$ 889,808.50</b>
				<b>TOTAL BASE BID AMOUNT + ALTERNATE A:</b>	<b>\$ 857,865.80</b>		<b>\$ 889,809.50</b>

This Bid Tabulation is for information only. The Bid is under evaluation by the City of Arlington.