City of Frisco Public Works Department
Bid Tabulation (Bid No. 1905-090)

Preston Manor PH 1 WW Improvements, Cottonwood Creek Crossing, &
WW Manhole Rehabilitation from Presidio Dr. to Meadow Hill Rd.
June 17, 2019

ITEM NO.	DESCRIPTION OF UNIT	UNIT	BID QUANTITY	1 Four Star Construction UNIT COST	1 Four Star Construction TOTAL COST	2 Pennington Utility Const., LLC UNIT COST	2 Pennington Utility Const., LLC TOTAL COST	3 ANA Site Const., LLC UNIT COST	3 ANA Site Const., LLC TOTAL COST	4 Joe Funk Const. UNIT COST	4 Joe Funk Const. TOTAL COST	5 Flow-Line Const., Inc. UNIT COST	5 Flow-Line Const., Inc. TOTAL COST	6 Douglas Dailey Const., LLC UNIT COST	6 Douglas Dailey Const., LLC TOTAL COST	7 Saber Development Corp. UNIT COST	7 Saber Development Corp. TOTAL COST
COMMON PAY ITEMS TO BE UTILIZED FOR ALL THREE LOCATIONS																	
1	Mobilization	LS	1	$ 13,000.00	$ 13,000.00	$ 15,000.00	$ 15,000.00	$ 29,410.00	$ 29,410.00	$ 36,400.00	$ 36,400.00	$ 80,000.00	$ 80,000.00	$ 30,000.00	$ 30,000.00	$ 25,000.00	$ 25,000.00
2	Project Signs	EA	6	$ 500.00	$ 3,000.00	$ 500.00	$ 3,000.00	$ 1,550.00	$ 9,300.00	$ 1,950.00	$ 11,700.00	$ 700.00	$ 4,200.00	$ 1,000.00	$ 6,000.00	$ 600.00	$ 3,600.00
3	General Site Preparation	LS	1	$ 9,000.00	$ 9,000.00	$ 5,000.00	$ 5,000.00	$ 22,200.00	$ 22,200.00	$ 37,050.00	$ 37,050.00	$ 33,000.00	$ 33,000.00	$ 14,000.00	$ 14,000.00	$ 20,000.00	$ 20,000.00
4	Barricades, Signs, and Traffic Control	LS	1	$ 6,400.00	$ 6,400.00	$ 6,900.00	$ 6,900.00	$ 8,140.00	$ 8,140.00	$ 13,975.00	$ 13,975.00	$ 22,000.00	$ 22,000.00	$ 5,400.00	$ 5,400.00	$ 15,000.00	$ 15,000.00
5	Storm Water Pollution Prevention Plan	LS	1	$ 3,300.00	$ 3,300.00	$ 3,255.00	$ 3,255.00	$ 4,820.00	$ 4,820.00	$ 8,476.00	$ 8,476.00	$ 17,000.00	$ 17,000.00	$ 4,800.00	$ 4,800.00	$ 2,250.00	$ 2,250.00
				SUBTOTAL:	**$ 34,700.00**	**SUBTOTAL:**	**$ 33,155.00**	**SUBTOTAL:**	**$ 73,870.00**	**SUBTOTAL:**	**$ 107,601.00**	**SUBTOTAL:**	**$ 156,200.00**	**SUBTOTAL:**	**$ 60,200.00**	**SUBTOTAL:**	**$ 65,850.00**
PRESTON MANOR PHASE 1 WASTEWATER IMPROVEMENTS																	
6	Trench Safety Design & Implementation	LF	1682	$ 1.00	$ 1,682.00	$ 1.25	$ 2,102.50	$ 1.00	$ 1,682.00	$ 6.50	$ 10,933.00	$ 2.00	$ 3,364.00	$ 1.00	$ 1,682.00	$ 5.00	$ 8,410.00
7	8" SDR-35 PVC Sanitary Sewer Pipe	LF	1373	$ 65.00	$ 89,245.00	$ 76.16	$ 104,567.68	$ 60.00	$ 82,380.00	$ 60.58	$ 83,176.34	$ 87.00	$ 119,451.00	$ 90.00	$ 123,570.00	$ 78.50	$ 107,780.50
8	8" Certa-Flo DR-21 PVC Sanitary Sewer Pipe (BOTOC)	LF	143	$ 148.00	$ 21,164.00	$ 93.00	$ 13,299.00	$ 206.00	$ 29,458.00	$ 307.58	$ 43,983.94	$ 215.00	$ 30,745.00	$ 116.00	$ 16,588.00	$ 200.00	$ 28,600.00
9	8" Certa-Flo DR-21 PVC Sanitary Sewer Pipe by open cut	LF	70	$ 83.00	$ 5,810.00	$ 61.00	$ 4,270.00	$ 69.00	$ 4,830.00	$ 67.08	$ 4,695.60	$ 105.00	$ 7,350.00	$ 145.00	$ 10,150.00	$ 80.00	$ 5,600.00
10	8" PVC SDR-26 ASTM D-2241 San. Sewer Pipe	EA	239	$ 67.00	$ 16,013.00	$ 40.00	$ 9,560.00	$ 67.00	$ 16,013.00	$ 60.58	$ 14,478.62	$ 90.00	$ 21,510.00	$ 90.00	$ 21,510.00	$ 76.00	$ 18,164.00
11	4" PVC San. Sewer Service (short side) (from main to R.O.W.)	EA	25	$ 1,400.00	$ 35,000.00	$ 893.00	$ 22,325.00	$ 1,210.00	$ 30,250.00	$ 2,080.00	$ 52,000.00	$ 1,100.00	$ 27,500.00	$ 1,000.00	$ 25,000.00	$ 700.00	$ 17,500.00
12	4" PVC San. Sewer Service (long side) (from main to R.O.W.)	EA	20	$ 2,200.00	$ 44,000.00	$ 1,071.00	$ 21,420.00	$ 1,830.00	$ 36,600.00	$ 2,470.00	$ 49,400.00	$ 1,500.00	$ 30,000.00	$ 1,525.00	$ 30,500.00	$ 2,600.00	$ 52,000.00
13	4" PVC San. Sewer Pipe (beyond R.O.W.)	LF	200	$ 43.00	$ 8,600.00	$ 26.00	$ 5,200.00	$ 73.00	$ 14,600.00	$ 55.38	$ 11,076.00	$ 85.00	$ 17,000.00	$ 40.00	$ 8,000.00	$ 65.00	$ 13,000.00
14	Cement Stabilized Sand Encasement for 8" San. Sewer Main	LF	54	$ 34.00	$ 1,836.00	$ 18.00	$ 972.00	$ 69.00	$ 3,726.00	$ 65.00	$ 3,510.00	$ 60.00	$ 3,240.00	$ 59.00	$ 3,186.00	$ 50.00	$ 2,700.00
15	Construct 4.0' Dia. PreCast San. Sewer Manhole	EA	14	$ 4,500.00	$ 63,000.00	$ 4,795.00	$ 67,130.00	$ 6,640.00	$ 92,960.00	$ 7,150.00	$ 100,100.00	$ 5,900.00	$ 82,600.00	$ 5,900.00	$ 82,600.00	$ 7,000.00	$ 98,000.00
16	Construct 4.0' Dia. Cast in Place San. Sewer Manhole	EA	1	$ 5,900.00	$ 5,900.00	$ 6,901.00	$ 6,901.00	$ 10,485.00	$ 10,485.00	$ 8,482.50	$ 8,482.50	$ 5,900.00	$ 5,900.00	$ 6,600.00	$ 6,600.00	$ 9,500.00	$ 9,500.00
17	Abandon Existing San. Sewer Manhole	EA	6	$ 350.00	$ 2,100.00	$ 819.00	$ 4,914.00	$ 1,465.00	$ 8,790.00	$ 1,625.00	$ 9,750.00	$ 900.00	$ 5,400.00	$ 1,800.00	$ 10,800.00	$ 1,000.00	$ 6,000.00
18	Remove Existing Mainline San. Sewer Cleanout, includes plugging main.	EA	3	$ 300.00	$ 900.00	$ 250.00	$ 750.00	$ 940.00	$ 2,820.00	$ 520.00	$ 1,560.00	$ 300.00	$ 900.00	$ 600.00	$ 1,800.00	$ 200.00	$ 600.00
19	Remove Existing San. Sewer Manhole	EA	1	$ 1,700.00	$ 1,700.00	$ 1,190.00	$ 1,190.00	$ 3,120.00	$ 3,120.00	$ 2,860.00	$ 2,860.00	$ 900.00	$ 900.00	$ 2,100.00	$ 2,100.00	$ 1,500.00	$ 1,500.00
20	Asphalt Pavement Replacement, (6" thick)	SY	1500	$ 59.00	$ 88,500.00	$ 76.34	$ 114,510.00	$ 40.00	$ 60,000.00	$ 51.48	$ 77,220.00	$ 50.00	$ 75,000.00	$ 110.00	$ 165,000.00	$ 80.00	$ 120,000.00
21	6" Thick Temp. Flex Base Riding Surface over Utiltiy Trench	SY	535	$ 9.00	$ 4,815.00	$ 11.00	$ 5,885.00	$ 19.00	$ 10,165.00	$ 47.58	$ 25,455.30	$ 40.00	$ 21,400.00	$ 65.00	$ 34,775.00	$ 35.30	$ 18,885.50
22	Concrete Pavement Replacement, (6" thick)	SY	600	$ 96.00	$ 57,600.00	$ 110.00	$ 66,000.00	$ 73.00	$ 43,800.00	$ 103.48	$ 62,088.00	$ 90.00	$ 54,000.00	$ 125.00	$ 75,000.00	$ 150.00	$ 90,000.00
23	Concrete Sidewalk Replacement, (4" thick)	SY	34	$ 142.00	$ 4,828.00	$ 107.00	$ 3,638.00	$ 140.00	$ 4,760.00	$ 88.40	$ 3,005.60	$ 90.00	$ 3,060.00	$ 95.00	$ 3,230.00	$ 125.00	$ 4,250.00
24	Concrete Curb and Gutter Replacement	LF	423	$ 46.00	$ 19,458.00	$ 28.00	$ 11,844.00	$ 40.00	$ 16,920.00	$ 32.50	$ 13,747.50	$ 40.00	$ 16,920.00	$ 62.00	$ 26,226.00	$ 65.00	$ 27,495.00
25	Turf Replacement to Match	SY	595	$ 11.00	$ 6,545.00	$ 5.00	$ 2,975.00	$ 7.00	$ 4,165.00	$ 6.50	$ 3,867.50	$ 10.00	$ 5,950.00	$ 10.00	$ 5,950.00	$ 8.00	$ 4,760.00
				SUBTOTAL:	**$ 478,696.00**	**SUBTOTAL:**	**$ 469,453.18**	**SUBTOTAL:**	**$ 477,524.00**	**SUBTOTAL:**	**$ 581,389.90**	**SUBTOTAL:**	**$ 532,190.00**	**SUBTOTAL:**	**$ 654,267.00**	**SUBTOTAL:**	**$ 634,745.00**
COTTONWOOD CREEK WASTEWATER CROSSING																	
26	Trench Safety Design & Implementation	LF	196	$ 1.00	$ 196.00	$ 116.00	$ 22,736.00	$ 1.00	$ 196.00	$ 6.50	$ 1,274.00	$ 8.00	$ 1,568.00	$ 3.00	$ 588.00	$ 3.00	$ 588.00
27	Erosion Control (Stabilized Const. Entrance)	SY	200	$ 33.00	$ 6,600.00	$ 15.00	$ 3,000.00	$ 35.00	$ 7,000.00	$ 65.00	$ 13,000.00	$ 23.00	$ 4,600.00	$ 40.00	$ 8,000.00	$ 50.00	$ 10,000.00
28	Erosion Control (Rock Check Dam)	LF	50	$ 53.00	$ 2,650.00	$ 33.00	$ 1,650.00	$ 57.00	$ 2,850.00	$ 130.00	$ 6,500.00	$ 119.00	$ 5,950.00	$ 138.00	$ 6,900.00	$ 160.00	$ 8,000.00
29	10" SDR-35 PVC Sanitary Sewer Pipe	LF	196	$ 68.00	$ 13,328.00	$ 215.00	$ 42,140.00	$ 89.00	$ 17,444.00	$ 73.58	$ 14,421.68	$ 270.00	$ 52,920.00	$ 114.00	$ 22,344.00	$ 400.00	$ 78,400.00
30	Construct 4.0' Dia. Cast in Place San. Sewer Manhole	EA	1	$ 6,000.00	$ 6,000.00	$ 8,225.00	$ 8,225.00	$ 8,090.00	$ 8,090.00	$ 7,150.00	$ 7,150.00	$ 6,000.00	$ 6,000.00	$ 5,750.00	$ 5,750.00	$ 9,000.00	$ 9,000.00
31	Construct 4.0' Dia. Cast in Place San. Sewer Drop Manhole	EA	1	$ 6,900.00	$ 6,900.00	$ 8,898.00	$ 8,898.00	$ 12,210.00	$ 12,210.00	$ 6,825.00	$ 6,825.00	$ 9,100.00	$ 9,100.00	$ 7,265.00	$ 7,265.00	$ 10,000.00	$ 10,000.00
32	Repair 10" San. Sewer Connection to MH	EA	1	$ 3,100.00	$ 3,100.00	$ 476.00	$ 476.00	$ 3,060.00	$ 3,060.00	$ 3,250.00	$ 3,250.00	$ 6,000.00	$ 6,000.00	$ 600.00	$ 600.00	$ 5,000.00	$ 5,000.00
33	Concrete Encasement for 10" San. Sewer Main	LF	35	$ 43.00	$ 1,505.00	$ 39.00	$ 1,365.00	$ 47.00	$ 1,645.00	$ 130.00	$ 4,550.00	$ 158.00	$ 5,530.00	$ 150.00	$ 5,250.00	$ 100.00	$ 3,500.00
34	Rehabilitate Ex. San. Sewer MH (Epoxy Coating, New Pressure Type Frame & Cover)	LS	1	$ 2,400.00	$ 2,400.00	$ 385.00	$ 385.00	$ 9,165.00	$ 9,165.00	$ 4,875.00	$ 4,875.00	$ 6,300.00	$ 6,300.00	$ 2,800.00	$ 2,800.00	$ 4,200.00	$ 4,200.00
35	Gabion Mattress (12-inch thick)	SY	20	$ 165.00	$ 3,300.00	$ 179.00	$ 3,580.00	$ 190.00	$ 3,800.00	$ 357.50	$ 7,150.00	$ 194.00	$ 3,880.00	$ 65.00	$ 1,300.00	$ 250.00	$ 5,000.00
36	Gabions (3'x3')	CY	25	$ 330.00	$ 8,250.00	$ 300.00	$ 7,500.00	$ 200.00	$ 5,000.00	$ 455.00	$ 11,375.00	$ 430.00	$ 10,750.00	$ 825.00	$ 20,625.00	$ 650.00	$ 16,250.00
				SUBTOTAL:	**$ 54,229.00**	**SUBTOTAL:**	**$ 99,955.00**	**SUBTOTAL:**	**$ 70,460.00**	**SUBTOTAL:**	**$ 80,370.68**	**SUBTOTAL:**	**$ 112,598.00**	**SUBTOTAL:**	**$ 81,422.00**	**SUBTOTAL:**	**$ 149,938.00**
WASTEWATER MANHOLE REHABILITATION																	
37	Seal Entire MH with Cementicous Liner	VF	186	$ 143.00	$ 26,598.00	$ 204.00	$ 37,944.00	$ 255.00	$ 47,430.00	$ 275.08	$ 51,164.88	$ 260.00	$ 48,360.00	$ 200.00	$ 37,200.00	$ 175.00	$ 32,550.00
38	Repair MH Bench	EA	7	$ 1,100.00	$ 7,700.00	$ 413.00	$ 2,891.00	$ 1,300.00	$ 9,100.00	$ 1,625.00	$ 11,375.00	$ 330.00	$ 2,310.00	$ 1,450.00	$ 10,150.00	$ 5,000.00	$ 35,000.00
39	Cut & Plug Existing San. Sewer Main	EA	1	$ 260.00	$ 260.00	$ 476.00	$ 476.00	$ 2,740.00	$ 2,740.00	$ 1,332.50	$ 1,332.50	$ 400.00	$ 400.00	$ 1,100.00	$ 1,100.00	$ 250.00	$ 250.00
40	Furnish and Install San. Sewer MH Frame and Cover	EA	3	$ 1,400.00	$ 4,200.00	$ 4,463.00	$ 13,389.00	$ 2,985.00	$ 8,955.00	$ 1,105.00	$ 3,315.00	$ 2,200.00	$ 6,600.00	$ 750.00	$ 2,250.00	$ 525.00	$ 1,575.00
41	Concrete Pavement Panel Replacement, (10" thick)	SY	50	$ 150.00	$ 7,500.00	$ 238.00	$ 11,900.00	$ 175.00	$ 8,750.00	$ 110.50	$ 5,525.00	$ 200.00	$ 10,000.00	$ 205.00	$ 10,250.00	$ 190.00	$ 9,500.00
				SUBTOTAL:	**$ 46,258.00**	**SUBTOTAL:**	**$ 66,600.00**	**SUBTOTAL:**	**$ 76,975.00**	**SUBTOTAL:**	**$ 72,712.38**	**SUBTOTAL:**	**$ 67,670.00**	**SUBTOTAL:**	**$ 60,950.00**	**SUBTOTAL:**	**$ 78,875.00**
	TOTAL PAY ITEMS 1 -5, COMMON:				**$ 34,700.00**		**$ 33,155.00**		**$ 73,870.00**		**$ 107,601.00**		**$ 156,200.00**		**$ 60,200.00**		**$ 65,850.00**
	TOTAL PAY ITEMS 6-25, PRESTON MANOR ADDITION:				**$ 478,696.00**		**$ 469,453.18**		**$ 477,524.00**		**$ 581,389.90**		**$ 532,190.00**		**$ 654,267.00**		**$ 634,745.00**
	TOTAL PAY ITEMS 26-36, COTTONWOOD CREEK WASTEWATER CROSSING:				**$ 54,229.00**		**$ 99,955.00**		**$ 70,460.00**		**$ 80,370.68**		**$ 112,598.00**		**$ 81,422.00**		**$ 149,938.00**
	TOTAL PAY ITEMS 37-41, WW MANHOLE REHABILITATION FROM PRESIDIO TO MEADOW HILL:				**$ 46,258.00**		**$ 66,600.00**		**$ 76,975.00**		**$ 72,712.38**		**$ 67,670.00**		**$ 60,950.00**		**$ 78,875.00**
	TOTAL AMOUNT ALL ITEMS 1-41:				**$ 613,883.00**		**$ 669,163.18**		**$ 698,829.00**		**$ 842,073.96**		**$ 868,658.00**		**$ 856,839.00**		**$ 929,408.00**

Indicates calculation error in Contractor's bid proposal