

City of Canton Water Department
PROJECT: Woodlawn Water Main Extension - TAG 586
BID OPENING Nov. 12, 2019
ENGR'S EST: \$742,325.00

					Wenger				Tri Mor					Spano Bros				Central Allied				Lockhart				S.E.T.							
(1) Bid Item	(2) REF Item	(2B)	(3)	(4)	(5)	(6)	(7=5+6) Total Unit Price	(8=3x7) Total Amount	(5)	(6)	(7=5+6) Total Unit Price	(8=3x7) Total Amount	Written Amount	(5)	(6)	(7=5+6) Total Unit Price	(8=3x7) Total Amount	(5)	(6)	(7=5+6) Total Unit Price	(8=3x7) Total Amount	(5)	(6)	(7=5+6) Total Unit Price	(8=3x7) Total Amount	(5)	(6)	(7=5+6) Total Unit Price	(8=3x7) Total Amount	Written Amount			
		Description	QUANTITY	UNIT	Labor	Material			Labor	Material				Labor	Material			Labor	Material			Labor	Material			Labor	Material						
		ROADWAY																															
1	305	9" CONCRETE BASE	1756	SY	\$ 26.50	\$ 33.80	\$ 60.30	\$ 105,886.80	\$ 27.00	\$27.00	\$ 54.00	\$ 94,824.00		\$ 30.00	\$ 35.00	\$ 65.00	\$ 114,140.00	\$ 41.00	\$ 70.00	\$ 111.00	\$ 194,916.00	\$ 15.00	\$ 15.00	\$ 30.00	\$ 52,680.00	\$ 26.00	\$ 37.00	\$ 63.00	\$ 110,628.00				
2	441	3" ASPHALT CONCRETE INTEMEDIATE COARSE, TYPE 2 (448)	150	S.Y.	\$ 69.90	\$ 166.60	\$ 236.50	\$ 35,475.00	\$ 158.00	\$ 97.00	\$ 255.00	\$ 38,250.00		\$ 180.00	\$ 130.00	\$ 310.00	\$ 46,500.00	\$ 100.00	\$ 140.00	\$ 240.00	\$ 36,000.00	\$ 100.00	\$ 100.00	\$ 200.00	\$ 30,000.00	\$ 200.00	\$ 158.00	\$ 358.00	\$ 53,700.00				
3	653	4" TOPSOIL FURNISHED AND PLACED	1	C.Y.	\$ 1,162.00	\$ 1,314.00	\$ 2,476.00	\$ 2,476.00	\$ 5,135.00	\$ 1,365.00	\$ 6,500.00	\$ 6,500.00		\$ 3,000.00	\$ 3,700.00	\$ 6,700.00	\$ 6,700.00	\$ 5,000.00	\$ 8,500.00	\$ 13,500.00	\$ 13,500.00	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ 1,020.00	\$ 1,874.00	\$ 2,894.00	\$ 2,894.00				
4	659	SEEDING AND MULCHING	1	C.Y.	\$ 1,911.00	\$ 2,877.00	\$ 4,788.00	\$ 4,788.00	\$ 3,619.00	\$ 1,081.00	\$ 4,700.00	\$ 4,700.00		\$ 2,000.00	\$ 1,525.00	\$ 3,525.00	\$ 3,525.00	\$ 3,000.00	\$ 3,500.00	\$ 6,500.00	\$ 6,500.00	\$ 1,500.00	\$ 1,500.00	\$ 3,000.00	\$ 3,000.00	\$ 460.00	\$ 483.00	\$ 943.00	\$ 943.00				
5	638	ABANDON VALVE/BLOWOFF	2	Gal.	\$ 211.00	\$ -	\$ 211.00	\$ 422.00	\$ 417.00	\$ 83.00	\$ 500.00	\$ 1,000.00		\$ 300.00	\$ -	\$ 300.00	\$ 600.00	\$ 100.00	\$ 235.00	\$ 335.00	\$ 670.00	\$ 375.00	\$ 375.00	\$ 750.00	\$ 1,500.00	\$ 1,000.00	\$ -	\$ 1,000.00	\$ 2,000.00				
6	638	FIREHYDRANT GATE VALVE REMOVED, HYDRANT TEE PLUGGED	1	C.Y.	\$ 419.00	\$ 58.00	\$ 477.00	\$ 477.00	\$ 786.25	\$ 138.75	\$ 925.00	\$ 925.00		\$ 600.00	\$ -	\$ 600.00	\$ 600.00	\$ 100.00	\$ 235.00	\$ 335.00	\$ 335.00	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ 600.00	\$ -	\$ 600.00	\$ 600.00				
7	638	1 " WATER SERVICE, COMPLETE - SHORT SIDE	19	C.Y.	\$ 1,176.00	\$ 1,977.00	\$ 3,153.00	\$ 59,907.00	\$ 1,537.50	\$ 512.50	\$ 2,050.00	\$ 38,950.00		\$ 2,000.00	\$ 1,270.00	\$ 3,270.00	\$ 62,130.00	\$ 400.00	\$ 715.00	\$ 1,115.00	\$ 21,185.00	\$ 750.00	\$ 750.00	\$ 1,500.00	\$ 28,500.00	\$ 1,598.00	\$ 274.00	\$ 1,872.00	\$ 35,568.00				
8	638	1 " WATER SERVICE, COMPLETE - LONG SIDE	10	S.Y.	\$ 879.00	\$ 1,133.00	\$ 2,012.00	\$ 20,120.00	\$ 912.50	\$ 312.50	\$ 1,225.00	\$ 12,250.00	\$ 12,500.00	\$ 1,300.00	\$ 1,000.00	\$ 2,300.00	\$ 23,000.00	\$ 400.00	\$ 600.00	\$ 1,000.00	\$ 10,000.00	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 10,000.00	\$ 1,052.00	\$ 275.00	\$ 1,327.00	\$ 13,270.00				
9	638	6" WATER MAIN DUCTILE IRON PIPE, CLASS 52	224	S.F.	\$ 22.20	\$ 58.60	\$ 80.80	\$ 18,099.20	\$ 50.00	\$ 40.00	\$ 90.00	\$ 20,160.00		\$ 40.00	\$ 58.10	\$ 98.10	\$ 21,974.40	\$ 30.00	\$ 35.00	\$ 65.00	\$ 14,560.00	\$ 37.50	\$ 100.00	\$ 137.50	\$ 30,800.00	\$ 56.00	\$ 42.00	\$ 98.00	\$ 21,952.00				
10	638	12" WATER MAIN DUCTILE IRON PIPE, CLASS 53	2732	Foot	\$ 23.80	\$ 78.40	\$ 102.20	\$ 279,210.40	\$ 71.00	\$ 47.00	\$ 118.00	\$ 322,376.00		\$ 51.00	\$ 70.00	\$ 121.00	\$ 330,572.00	\$ 42.00	\$ 70.00	\$ 112.00	\$ 305,984.00	\$ 67.50	\$ 100.00	\$ 167.50	\$ 457,610.00	\$ 54.00	\$ 73.00	\$ 127.00	\$ 346,964.00	\$ 346,710.00			
11	638	6 INCH GATE VALVE AND VALVE BOX, COMPLETE	1	Lump	\$ 206.00	\$ 929.00	\$ 1,135.00	\$ 1,135.00	\$ 800.00	\$ 600.00	\$ 1,400.00	\$ 1,400.00		\$ 400.00	\$ 670.00	\$ 1,070.00	\$ 1,070.00	\$ 500.00	\$ 650.00	\$ 1,150.00	\$ 1,150.00	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ 250.00	\$ 667.00	\$ 917.00	\$ 917.00				
12	638	12 INCH GATE VALVE AND VALVE BOX, COMPLETE	6	Lump	\$ 379.00	\$ 2,264.00	\$ 2,643.00	\$ 15,858.00	\$ 1,500.00	\$ 1,300.00	\$ 2,800.00	\$ 16,800.00		\$ 775.00	\$ 1,900.00	\$ 2,675.00	\$ 16,050.00	\$ 1,000.00	\$ 1,600.00	\$ 2,600.00	\$ 15,600.00	\$ 10.00	\$ 10.00	\$ 20.00	\$ 120.00	\$ 300.00	\$ 1,896.00	\$ 2,196.00	\$ 13,176.00				
13	638	6" PLUG (CAP)	1	EACH	\$ 129.00	\$ 168.00	\$ 297.00	\$ 297.00	\$ 375.00	\$ 125.00	\$ 500.00	\$ 500.00		\$ 75.00	\$ 45.00	\$ 120.00	\$ 120.00	\$ 200.00	\$ 250.00	\$ 450.00	\$ 450.00	\$ 35.00	\$ 35.00	\$ 70.00	\$ 70.00	\$ 140.00	\$ 172.00	\$ 312.00	\$ 312.00				
14	638	6 INCH X 6 INCH X 6 INCH TEE	1	EACH	\$ 234.00	\$ 446.00	\$ 680.00	\$ 680.00	\$ 400.00	\$ 200.00	\$ 600.00	\$ 600.00		\$ 400.00	\$ 180.00	\$ 580.00	\$ 580.00	\$ 200.00	\$ 385.00	\$ 585.00	\$ 585.00	\$ 120.00	\$ 120.00	\$ 240.00	\$ 240.00	\$ 315.00	\$ 287.00	\$ 602.00	\$ 602.00				
15	638	HYDRANT ASSEMBLY - STANDARD	1	EACH	\$ 978.00	\$ 4,043.00	\$ 5,021.00	\$ 5,021.00	\$ 2,000.00	\$ 3,800.00	\$ 5,800.00	\$ 5,800.00		\$ 1,500.00	\$ 3,685.00	\$ 5,185.00	\$ 5,185.00	\$ 2,000.00	\$ 3,000.00	\$ 5,000.00	\$ 5,000.00	\$ 2,763.00	\$ 2,762.00	\$ 5,525.00	\$ 5,525.00	\$ 1,249.00	\$ 3,974.00	\$ 5,223.00	\$ 5,223.00				
16	638	HYDRANT ASSEMBLY - MODIFIED	5	EACH	\$ 1,221.00	\$ 4,625.00	\$ 5,846.00	\$ 29,230.00	\$ 3,300.00	\$ 3,500.00	\$ 6,800.00	\$ 34,000.00		\$ 1,500.00	\$ 4,200.00	\$ 5,700.00	\$ 28,500.00	\$ 3,000.00	\$ 3,000.00	\$ 6,000.00	\$ 30,000.00	\$ 2,850.00	\$ 2,850.00	\$ 5,700.00	\$ 28,500.00	\$ 4,640.00	\$ 4,879.00	\$ 9,519.00	\$ 47,595.00				
17	638	12 INCH 45 DEGREE BEND	5	EACH	\$ 302.00	\$ 547.00	\$ 849.00	\$ 4,245.00	\$ 675.00	\$ 225.00	\$ 900.00	\$ 4,500.00		\$ 200.00	\$ 345.00	\$ 545.00	\$ 2,725.00	\$ 300.00	\$ 485.00	\$ 785.00	\$ 3,925.00	\$ 230.00	\$ 230.00	\$ 460.00	\$ 2,300.00	\$ 365.00	\$ 447.00	\$ 812.00	\$ 4,060.00				
18	638	12 INCH 22.5 DEGREE BEND	3	EACH	\$ 299.00	\$ 546.00	\$ 845.00	\$ 2,535.00	\$ 675.00	\$ 225.00	\$ 900.00	\$ 2,700.00		\$ 200.00	\$ 320.00	\$ 520.00	\$ 1,560.00	\$ 300.00	\$ 480.00	\$ 780.00	\$ 2,340.00	\$ 200.00	\$ 215.00	\$ 415.00	\$ 1,245.00	\$ 365.00	\$ 426.00	\$ 791.00	\$ 2,373.00				
19	638	12 INCH PLUG (CAP)	1	EACH	\$ 248.00	\$ 318.00	\$ 566.00	\$ 566.00	\$ 600.00	\$ 200.00	\$ 800.00	\$ 800.00		\$ 75.00	\$ 170.00	\$ 245.00	\$ 245.00	\$ 200.00	\$ 375.00	\$ 575.00	\$ 575.00	\$ 100.00	\$ 100.00	\$ 200.00	\$ 200.00	\$ 1,065.00	\$ 276.00	\$ 1,341.00	\$ 1,341.00				
20	638	12 INCH X 12 INCH X 6 INCH TEE	1	LF	\$ 334.00	\$ 837.00	\$ 1,171.00	\$ 1,171.00	\$ 900.00	\$ 300.00	\$ 1,200.00	\$ 1,200.00		\$ 200.00	\$ 395.00	\$ 595.00	\$ 595.00	\$ 345.00	\$ 500.00	\$ 845.00	\$ 845.00	\$ 300.00	\$ 300.00	\$ 600.00	\$ 600.00	\$ 365.00	\$ 509.00	\$ 874.00	\$ 874.00				
21	832	Erosion Control, Complete	1	LUMP	\$ 1,794.00	\$ 1,978.00	\$ 3,772.00	\$ 3,772.00	\$ 2,700.00	\$ 1,000.00	\$ 3,700.00	\$ 3,700.00		\$ 250.00	\$ 200.00	\$ 450.00	\$ 450.00	\$ 400.00	\$ 550.00	\$ 950.00	\$ 950.00	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ -	\$ 1,000.00	\$ 1,000.00				
22	614	Maintaining Traffic, Complete	1	LUMP	\$ 23,264.00	\$ 11,668.00	\$ 34,932.00	\$ 34,932.00	\$ 14,000.00	\$ 1,000.00	\$ 15,000.00	\$ 15,000.00		\$ 900.00	\$ 100.00	\$ 1,000.00	\$ 1,000.00	\$ 18,000.00	\$ 4,500.00	\$ 22,500.00	\$ 22,500.00	\$ 14,000.00	\$ 14,210.00	\$ 28,210.00	\$ 28,210.00	\$ 51,400.00	\$ -	\$ 51,400.00	\$ 51,400.00				
23	623	Construction Layout Stakes	1	LUMP	\$ 3,321.00	\$ 689.00	\$ 4,010.00	\$ 4,010.00	\$ 5,000.00	\$ -	\$ 5,000.00	\$ 5,000.00		\$ 6,400.00	\$ 600.00	\$ 7,000.00	\$ 7,000.00	\$ 4,000.00	\$ 500.00	\$ 4,500.00	\$ 4,500.00	\$ 13,000.00	\$ 13,000.00	\$ 26,000.00	\$ 26,000.00	\$ 6,500.00	\$ -	\$ 6,500.00	\$ 6,500.00				
24	624	Mobilization	1	LUMP	\$ 7,032.00	\$ 9,762.00	\$ 16,794.00	\$ 16,794.00	\$ 15,000.00	\$ -	\$ 15,000.00	\$ 15,000.00		\$ 23,840.00	\$ -	\$ 23,840.00	\$ 23,840.00	\$ 12,000.00	\$ 3,000.00	\$ 15,000.00	\$ 15,000.00	\$ 5,900.00	\$ 12,000.00	\$ 17,900.00	\$ 17,900.00	\$ 40,411.00	\$ -	\$ 40,411.00	\$ 40,411.00				
CALCULATED TOTAL								\$ 647,107.40	CALCULATED TOTAL				\$ 646,935.00	CALCULATED TOTAL				\$ 698,661.40	CALCULATED TOTAL				\$ 707,070.00	CALCULATED TOTAL				\$ 729,000.00	CALCULATED TOTAL				\$ 764,303.00
WRITTEN TOTAL								\$ 647,107.40	WRITTEN TOTAL				\$ 647,185.00	WRITTEN TOTAL				\$ 698,661.40	WRITTEN TOTAL				\$ 707,070.00	WRITTEN TOTAL				\$ 729,000.00	WRITTEN TOTAL				\$ 764,049.00