

BID REPORT FOR WATER AND SEWER SYSTEM INSTALLATION AND REPAIR SERVICES		
PROJECT NUMBER - RFQ17-001 Rebid		
NAME OF CONTRACTOR	BID AMOUNT	MISSING ITEMS and OTHER ISSUES
Ardito Construction	\$291,794.76	
KM Davis Contracting Company	\$677,683.94	Business License Ga Contractor's License Worker's Comp Insurance Commercial Liability Insurance Umbrella Liability Insurance Show City as the holder on C.O.I.

RFQ 17 001 Water and Sewer Services PART I WATER MAIN

CONTRACTORS

	TYPE OF SERVICE	UNIT	KM DAVIS CONTRACTING	ARDITO CONSTRUCTION
	PART I WATER MAIN			
	Pricing section I-1 Water Main Taps			
	Aii water taps are wet using MJ tapping sleeve and M&H gate valve			
1	6" X 6" WET TAP	EACH	\$ 4,395.00	\$ 2,100.00
2	8 " X 6" WET TAP	EACH	\$ 4,393.00	\$ 2,300.00
3	8" X 8" WET TAP	EACH	\$ 5,095.00	\$ 2,800.00
4	10" X 6" WET TAP	EACH	\$ 5,650.00	\$ 3,250.00
5	10" X 8" WET TAP	EACH	\$ 6,185.00	\$ 3,750.00
6	12" X 6" WET TAP	EACH	\$ 6,500.00	\$ 3,250.00
7	12" X 8" WET TAP	EACH	\$ 6,750.00	\$ 3,750.00
	Pricing section I-2; Meter set 3/4" or 1"			
	includes tap up to 50' copper (type K) and meter box set to grade			
	Tap, connection stop, curb stop	EACH	\$ 4,950.00	\$ 1,275.00
	Pricing section I-3: Water main installation			
	All main pipping is ductile iron, class 51			
1	3/4" Water service (Long Size)	EACH	\$ 2,785.00	\$ 875.00
2	3/4" Water service (Short Size)	EACH	\$ 1,485.00	\$ 550.00
3	1" Water Service (Long Size)	EACH	\$ 2,785.00	\$ 965.00
4	1" Water Service (Short Size)	EACH	\$ 1,485.09	\$ 560.00
5	1.5" Water Service (Long Size)	EACH	\$ 2,980.00	\$ 1,400.00
6	1.5" Water Service (Short Size)	EACH	\$ 2,580.00	\$ 905.00
7	2" Water Service (Long Size)	EACH	\$ 3,935.00	\$ 1,850.00
8	2" Water Service (Short Size)	EACH	\$ 3,535.00	\$ 1,200.00
9	3" @ 4'-6' depth	LNFT	\$ 51.50	\$ 35.00
10	4" @ 4'-6' depth	LNFT	\$ 51.50	\$ 25.00
11	6" @ 4'-6' depth	LNFT	\$ 45.00	\$ 26.00
12	8" @ 4'-6' depth	LNFT	\$ 51.70	\$ 36.00
13	10" @ 4'-6' depth	LNFT	\$ 59.50	\$ 45.00
14	12' @ 4'-6' depth	LNFT	\$ 67.85	\$ 58.00
	Pricing section I--4" Water main abandonment			
1	2 Inch	EACH	\$ 1,875.00	\$ 350.00
2	4 Inch	EACH	\$ 1,940.00	\$ 350.00
3	6 Inch	EACH	\$ 2,010.00	\$ 350.00
4	8 Inch	EACH	\$ 2,100.00	\$ 350.00
5	10 Inch	EACH	\$ 2,140.00	\$ 350.00
	Pricing section I-5: Water main casing -0.250w.t. bores			
1	12' Steel casing bore	LNFT	\$ 120.00	\$ 146.00

	16' Steel casing bore	LNFT	\$ 160.00	\$ 163.00
	20' Steel casing bore	LNFT	\$ 240.00	\$ 195.00
	24' Steel casing bore	LNFT	\$ 240.00	\$ 222.00
	Pricing section I-6: Free bore			
1	6"	LNFT	\$ 40.00	\$ 25.00
2	8"	LNFT	\$ 40.00	\$ 25.00
3	10"	LNFT	\$ 50.00	\$ 25.00
4	12"	LNFT	\$ 60.00	\$ 25.00
	Pricing section I-7; Neptune water meter installation with			
	bypass and OS&Y valve, each side, radio and precast			
	dog house meter vault with 3x3 aluminum cast in hatch,			
	recessed pad lockable			
1	4" x 2" meter with 4" bypass	EACH	\$ 25,660.00	\$ 19,800.00
2	6" x 3" meter with 6" bypass	EACH	\$ 38,990.00	\$ 26,500.00
3	8" x 4" meter with 6" bypass	EACH	\$ 46,460.00	\$ 32,000.00
4	8" x6" meter with 6" bypass	EACH	\$ 48,960.00	\$ 32,000.00
5	10" x 6" meter with 8" bypass	EACH	\$ 59,200.00	\$ 39,917.80
6	10 " x 12" meter with 10" bypass	EACH	\$ 61,700.00	\$ -
	Pricing section I-8 Ames double check detector check valve			
	with OS&Y valves each side with radio and precast			
	Oldcastle Doghouse meter vault with 3x3 aluminum cast in			
	hatch, recessed pad lockable			
1	3" Ames Model 3000	EACH	\$ 13,700.00	\$ 6,650.00
2	4" Ames Model 3000	EACH	\$ 13,700.00	\$ 6,460.00
3	6" Ames Model 3000	EACH	\$ 18,580.00	\$ 8,470.00
4	8" Ames Model 3000	EACH	\$ 21,605.00	\$ 10,705.00
5	10" Ames Model 3000	EACH	\$ 25,645.00	\$ 13,910.00
	Pricing section I-9 Fire Hydrant installation complete barrel,			
	lead, hydrant, anchor coupling and thrust blocks			
1	M & H WAY 6"	EACH	\$ 5,465.00	\$ 2,800.00
	Pricing section I-10 saw cuts			
1	Asphalt saw cut	LNFT	\$ 7.95	\$ 2.00
2	Concrete saw cut	LNFT	\$ 15.85	\$ 2.00
3	Haul off	CUYD	\$ 50.00	\$ 25.00
	Pricing Section I-11 Miscellaneous			
1	Change in direction (bends including thrust blocks)		\$ 890.00	\$ 400.00
2	Line vaves M&H			
	6"	EACH	\$ 1,100.00	\$ 653.27
	8"	EACH	\$ 1,445.00	\$ 970.73

	10"	EACH	\$ 2,150.00	\$ 1,460.64
	12"	EACH	\$ 4,550.00	\$ 1,737.72
3	Reducers			
	6" x 8"	EACH	\$ 890.00	\$ 128.00
	8" x 10"	EACH	\$ 925.00	\$ 166.00
	10" x 12"	EACH	\$ 950.00	\$ 209.00
4	Solid Sleeve			
	6"	EACH	\$ 500.00	\$ 129.00
	8"	EACH	\$ 550.00	\$ 177.00
	10"	EACH	\$ 650.00	\$ 217.00
	12"	EACH	\$ 750.00	\$ 256.00
5	Grade Locks			
	6"	EACH	\$ 200.00	\$ 403.00
	8"	EACH	\$ 250.00	\$ 403.00
	10"	EACH	\$ 300.00	\$ 403.00
	12"	EACH	\$ 350.00	\$ 403.00
6	Threaded rod	LNFT	\$ 10.00	\$ 9.00
7	Chlorinate & flushwater main	EACH	\$ 1,500.00	\$ 450.00
8	Water main tie in	EACH	\$ 3,500.00	\$ 1,000.00
9	Traffic control	EACH	\$ 6,850.00	\$ 250.00
	SUB TOTAL FOR PART 1 - WATER MAIN		\$ 484,878.94	\$ 242,648.16

PART II- SEWER INSTALLATION, PART II- ROADWAY PATCH, PART IV - CONCRETE CURB AND GUTTER AND SUMMARY				
CONTRACTORS				
	TYPE OF SERVICE	UNIT		
	PART II SEWER INSTALLATION			
	Pricing section II-1; Sewer main installation			
	All sewer main pipping is plastic, SDR 35(PVC) and ductile iron class 50			
1	6" DIP 0'-6' depth	LNFT	\$ 45.00	\$ 36.00
2	6" DIP 6'-8' depth	LNFT	\$ 50.00	\$ 36.00
3	6" DIP 8'-10' depth	LNFT	\$ 50.00	\$ 40.00
4	6" DIP 10'-12' depth	LNFT	\$ 55.00	\$ 45.00
5	6" DIP 12'-14' depth	LNFT	\$ 65.00	\$ 55.00
6	6" DIP 14'-16' depth	LNFT	\$ 95.00	\$ 60.00
7	6" DIP 16'- 18" depth	LNFT	\$ 105.00	\$ 100.00
8	6" DIP 18'- 20' depth	LNFT	\$ 135.00	\$ 155.00
9	6" DIP 20'- 24' depth	LNFT	\$ 265.00	\$ 200.00
10	6" PVC 0'- 6' depth	LNFT	\$ 30.00	\$ 18.00
11	6" PVC 6' -8' depth	LNFT	\$ 35.00	\$ 20.00
12	6" PVC 8'- 10' depth	LNFT	\$ 40.00	\$ 22.00
13	6" PVC 10' -12' depth	LNFT	\$ 45.00	\$ 35.00
14	6" PVC 12' -14' depth	LNFT	\$ 55.00	\$ 38.00
15	6" PVC 14' -16' depth	LNFT	\$ 70.00	\$ 45.00
16	8" DIP 0' -6' depth	LNFT	\$ 60.00	\$ 45.00
17	8" DIP 6' -8' depth	LNFT	\$ 65.00	\$ 46.00
18	8" DIP 8'- 10' depth	LNFT	\$ 70.00	\$ 48.00
19	8" DIP 10' -12' depth	LNFT	\$ 75.00	\$ 56.00
20	8" DIP 12'- 14' depth	LNFT	\$ 80.00	\$ 58.00
21	8" DIP 14' -16' depth	LNFT	\$ 110.00	\$ 64.00
22	8" DIP 16'- 18' depth	LNFT	\$ 150.00	\$ 100.00
23	8" DIP 18'- 20' depth	LNFT	\$ 180.00	\$ 155.00
24	8" DIP 20'- 24' depth	LNFT	\$ 300.00	\$ 230.00
25	8" PVC 0'- 6' depth	LNFT	\$ 40.00	\$ 22.00

26	8" PVC 6' -8' depth	LNFT	\$ 45.00	\$ 22.00
27	8" PVC 8'- 10' depth	LNFT	\$ 50.00	\$ 24.00
28	8" PVC 10' -12' depth	LNFT	\$ 55.00	\$ 36.00
29	8" PVC 12' -14' depth	LNFT	\$ 60.00	\$ 40.00
30	8" PVC 14' -16' depth	LNFT	\$ 75.00	\$ 42.00
31	8" PVC 16'- 18' depth	LNFT	\$ 100.00	\$ 45.00
Pricing section II-2 Manhole Installation				
1	Standard manhole 0-6' depth	VF	\$ 2,640.00	\$ 150.00
2	Extra depth manhole 6'-12'	VF	\$ 200.00	\$ 185.00
3	Extra depth manhole 12'+	VF	\$ 200.00	\$ 200.00
4	Connection to existing manhole	EACH	\$ 2,970.00	\$ 550.00
5	Connection to invert and table	EACH	\$ 3,470.00	\$ 300.00
6	Frame and cover	EACH	\$ 550.00	\$ 300.00
7	Water tile frame and cover	EACH	\$ 750.00	\$ 325.00
Pricing section II-3 Sewer tap replacement based on 25" lay length from main to R/W with 6" cleanout				
1	6" 0' -4 ' depth	LNFT	\$ 120.00	\$ 107.90
2	6" 4'-6 ' depth	LNFT	\$ 120.00	\$ 107.50
3	6" 6'-8 ' depth	LNFT	\$ 120.00	\$ 157.50
4	6" 8'-10 ' depth	LNFT	\$ 170.00	\$ 157.50
5	6" 10'-12' depth	LNFT	\$ 200.00	\$ 157.50
6	6" 12'-14' depth	LNFT	\$ 260.00	\$ 207.50
7	6" 14'- 16 'depth	LNFT	\$ 340.00	\$ 207.50
8	6" 16'- 18 'depth	LNFT	\$ 360.00	\$ 257.50
9	6" 18' -20 ' depth	LNFT	\$ 500.00	\$ 257.50
10	6" 20'- 24 'depth	LNFT	\$ 1,000.00	\$ 307.50
Pricing section II-4 sewer main point repair maximum 6" length				
1	0' -4 ' depth	EACH	\$ 5,740.00	\$ 1,525.00
2	4'-6 ' depth	EACH	\$ 7,720.00	\$ 1,825.00
3	6'-8 'depth	EACH	\$ 9,700.00	\$ 2,225.00
4	8'-10 ' depth	EACH	\$ 12,100.00	\$ 3,225.00
5	10'-12' depth	EACH	\$ 13,700.00	\$ 3,225.00
6	12'-14 ' depth	EACH	\$ 16,440.00	\$ 3,500.00
7	14'- 16 ' depth	EACH	\$ 19,180.00	\$ 4,525.00
8	16'- 18 ' depth	EACH	\$ 21,920.00	\$ 6,025.00
9	18' --20' depth	EACH	\$ 24,660.00	\$ 6,225.00
10	20'- 24 ' depth	EACH	\$ 30,140.00	\$ 8,525.00
Pricing section II-5 contractor's hourly rate based on one piece of equipment, one truck and minimum of 3 employees				
		HOUR	\$ -	\$ 250.00
Pricing section II-6 water valves -grass area				
1	Adjust to grade	EACH	\$ 1,200.00	\$ 100.00
Pricing section II-7 water valves -pavement and concrete area				
1	Adjust to grade	EACH	\$ 2,100.00	\$ 240.00
Pricing section II-8 manhole ring and cover -grass area				
1	Adjust to grade	EACH	\$ 3,300.00	\$ 300.00
Pricing section II-9 manhole ring and cover pavement and concrete area				
1	Adjust to grade	EACH	\$ 6,600.00	\$ 425.00
SUB TOTAL FOR PART II -SEWER INSTALLATION			\$ 191,125.00	\$ 48,013.40
PART III- ROADWAY PATCH				
	8" inches GAB, 6 inches Concrete trench cap 1 foot larger than ditch in all directions tack coat 2 inches Type E or F asphalt	SQSF	\$ 20.00	\$ 10.25
TOTAL FOR PART III- ROADWAY PATCH			\$ 20.00	\$ 10.25
PART IV - CONCRETE CURB AND GUTTER				
1	24 Inches GADOT Type 2 curb and gutter	LNFT	\$ 75.00	\$ 32.50
2	24 Inches GADOT Type 7 curb and gutter	LNFT	\$ 75.00	\$ 32.50
TOTAL FOR PART IV-CONCRETE CURB AND GUTTER			\$ 150.00	\$ 65.00
PART V- SIDEWALK				
1	4 inches thick sidewalk	SQFT	\$ 10.00	\$ 7.90
2	ADA RAMP 5' WIDE	EACH	\$ 1,500.00	\$ 1,050.00

	TOTAL FOR PART V -SIDEWALK		\$ 1,510.00	\$ 1,057.95
	SUMMARY			
	PART I - WATER MAIN INSTALLATION		\$ 484,878.94	\$ 242,648.16
	PART II- SEWER INSTALLATION		\$ 191,125.00	\$ 48,013.40
	PART III - ROADWAY PATCH		\$ 20.00	\$ 10.25
	PART IV - CONCRETE CURB AND GUTTER		\$ 150.00	\$ 65.00
	PART V - SIDEWALK		\$ 1,510.00	\$ 1,057.95
	GRAND TOTAL		\$ 677,683.94	\$ 291,794.76