

IFB#18-56 Sewer System Maintenance & Repairs

		N Granese			Tim Zanelli		
A. Labor Rates		PRICING	OPTIONAL PRICING	OPTIONAL PRICING	PRICING	OPTIONAL PRICING	OPTIONAL PRICING
Labor Class (Per hour)		05/01/2018 - 04/30/2019	Year 2 05/01/2019 - 04/30/2020	Year 3 05/01/2020 - 04/30/2021	05/01/2018 - 04/30/2019	Year 2 05/01/2019 - 04/30/2020	Year 3 05/01/2020 - 04/30/2021
Regular Time Estimated labor hours = 250 hours (7.30AM to 3.30PM)							
	Supervisor of Foreman	144	149	156	148	148	148
	Equipment Operator	144	149	156	148	148	148
	Laborer	133	138	145	148	148	148
	Subtotal - Regular Labor	421	436	457	444	444	444
Overtime Estimated labor hours = 250 hours (3.30PM to 7.30AM)							
	Supervisor of Foreman	216	226	246	148	148	148
	Equipment Operator	216	226	246	148	148	148
	Laborer	201	211	231	148	148	148
	Subtotal - Overtime Labor	633	663	723	444	444	444
Equipment Rate: (Per hour) Estimated labor hours = 250 hours							
	Dump truck (5-7 cy)	1	1	1	49	49	49
	Dump Truck (12-14 cy)	1	1	1	49	49	49
	Backhoe/Loader 90HP 4whl drive extend hoe	1	1	1	49	49	49
	Skid Steer Load	1	1	1	49	49	49
	Pick-up Truck	1	1	1	25	25	25
	Excavator with ability to excavate to a depth of 19.5'	50	60	70	49	49	49
	185 CFM Compressor, hoses, tools and jackhammers	1	1	1	16	16	16
	Hydraulic Wheel Saw	1	1	1	1	1	1
	3" Diaphragm Water Pump w/hose	1	1	1	1	1	1
	3" Centrifugal Water Pump w/hose	1	1	1	1	1	1
	4" Centrifugal Water Pump w/hose	1	1	1	1	1	1
	1 1/2 Ton Asphalt Roller	1	1	1	1	1	1
	Sub Total of Equipment Rate:	61	71	81	291	291	291
Equipment Rate: (Per hour) Estimated labor hours = 250 hours							
	4000 Watt Gas Generator w/Auxiliary Lights	1	1	1	1	1	1
	18" Gas Chain Saw	1	1	1	1	1	1
	10hp Flexible, Inc. Sewer Rodding Machine, 800' Rods, w/6"-19 Screws	185	195	205	1	1	1
	Acetylene-oxygen Cutting Torch w/Hose, Tips, & Gas	1	1	1	1	1	1
	12" gas Cut Off Saw w/Blade	1	1	1	1	1	1
	Illuminated Mobile Arrow board w/Generator & Trailer	1	1	1	1	1	1
	Concrete Saw 35 HP gas w/Diamond Blades 12"-24"	1	1	1	1	1	1
	Concrete Coring Machine w/Diamond Core Bits 2"-12"	1	1	1	1	1	1
	6' Hydraulic Street Broom	1	1	1	1	1	1
	Underground Pipe Locating Equipment w/Ferrets, receiver & Transmitter	1	1	1	1	1	1
	Color video pipe inspection equipment with operator to inspect pipes 4"-60"	235	255	265	1	1	1
	Vacuum and jetting of Sewers	235	255	265	1	1	1
	8hp portable gasoline cement mixer	1	1	1	1	1	1
	Sub Total of Equipment Rate:	665	715	745	13	13	13
	Total % of profit and Overhead	20%	20%	20%	5%	15%	25%
	Total yearly Bid Amount (Subtotal of regular labor hours + Subtotal of overtime labor hours + Subtotal of equipment rate + Total % of profit and overhead)	2,140.80	2,262.00	2,407.20	1,251.60	1,370.80	1,490.00
	(Subtotal of regular labor hours + Subtotal of overtime labor hours + Subtotal of equipment rate + Total % of profit and overhead) X 250	535,200.00	565,500.00	601,800.00	312,900.00	342,700.00	372,500.00
	Sum of the 3 years total	1,702,500.00			1,028,100.00		