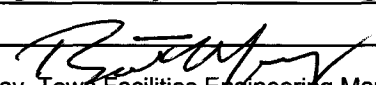
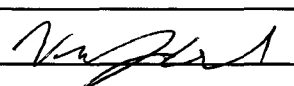


Town of Hanover
Annual FY-2021
Bids
Trade Service - T-1
Plumbing Services

| | | | | | | |
|--|---|--------------------|-------------------|--------------|-------------------|--------------|
| Item - T 1 On Call Plumbing & Sewage Pump Work & Repair | Robert W. Irvine & Sons Inc. 147 Blossom Street Lynn, MA 01902 Joseph Moleti 781/ 581-0464 | | | | | |
| <u>Plumbing</u> | Per Person | Total | Per Person | Total | Per Person | Total |
| Master ~ Est. Hrs. 200 | \$145.00 | \$29,000.00 | | | | |
| Apprentice ~ Est. Hrs. 80 | \$40.00 | \$3,200.00 | | | | |
| <u>Septic</u> | | | | | | |
| Master ~ Est. Hrs. 50 | \$115.00 | \$5,750.00 | | | | |
| Laborer ~ Est. Hrs. 40 | \$40.00 | \$1,600.00 | | | | |
| <u>Total All</u> | | \$39,550.00 | | | | |
| Number of Licensed Plumbers available to service this Account | | 8 | | | | |
| <u>Alternatives:</u> | Per Bldg | Total | Per Bldg | Total | Per Bldg | Total |
| Replace all charcoal filters in septic system ventilation pipes located at Cedar, Center & Middle Schools | \$7,500.00 | \$22,500.00 | | | | |
| Perform annual check up inspection on sewage ejectors to include but not limited to general inspection, proper operation & greasing of valves, & replacement of charcoal filters at Cedar, Center & Middle Schools including cost to pump chamber. | \$4,000.00 | \$12,000.00 | | | | |
| Empty, clean & refill neutralization tanks with lime chips at the Middle School 100 gallon acid neutralization tank | \$2,500.00 | \$2,500.00 | | | | |
| 5% Bid Bond | Yes | | | | | |
| DCAM CERT. | Yes | | | | | |
| <u>Warranty Terms</u> <u>for Labor & Materials:</u> | 1 year on all labor and materials | | | | | |
| Bid Opening ~ Tuesday - June 9, 2020 @ 2:00 PM | | | | | | |
| Witnesses | | | | | | |
|  Robert Murray, Town Facilities Engineering Manager | | | | | | |
|  Victor Diniak, DPW Director | | | | | | |