

Horizon Tower Holdings (Tower A)

Job Site 103150

Proposal

Horizon Tower Holdings (Tower A)
5050 Sanders St
Burnaby, BC V5H 1T1
(604) 336-5445

Horizon Tower Holdings Limited
c/o Realstar Property Management, 77 Floor St
Toronto, ON M5S 1M2
(604) 496-0836

For over 65 years, Milani has worked to constantly exceed its client's expectations by providing an unmatched customer service experience. Our highly skilled technicians optimize the mechanical systems in the buildings we work with, ensuring safe and comfortable environments for those within.

Milani is proud of the thousands of positive five-star reviews, customers have left us online on Google, Facebook, Homestar's the BBB. All work performed is guaranteed and should any problems arise, rest assured Milani will stand behind the promises we make to our valued customers.

With over 100 service vehicles on the road, and a dedicated office support staff, Milani was voted #1 by the Consumer Choice Awards as the Lower Mainland's top choice for commercial services. Milani is fully bondable, insured, and has safety certifications that exceeds regulatory requirements.

We Hereby Submit Specifications And Estimates For:

Replacement of existing standard speed booster pump with a new energy efficient, variable frequency drive Grundfos booster pump system as designed by Milani in accordance with Grundfos for optimal design and building efficiencies. This proposed system will pay for itself completely in 10.8 years with the realized energy and maintenance savings.

Features of the proposed Grundfos booster pump system as designed by Milani:

- A+ safety rating and reliable mechanical components certified to highest world class standards
- Large energy/maintenance savings as outlined in the attached Booster Check Report
- Reduced energy costs by approximately 83% with a new eco friendly and efficient design
- Approximately \$42,562.00 in savings over 10 years
- New smart digital control system with new technologies that can be connected to an internet portal for remote access/monitoring by your mechanical maintenance company - connection can be done by your internet provider
- Reduced repair and maintenance costs - less service work required on the new system due to optimal design features
- Less pinhole leaks in your building and wear on other plumbing fixtures - New system will extend the lifespan of the building's pipes and other plumbing fixtures due to reduced turbidity and constant flow
- Built in smart computer controls pump operating sequence to spread out mechanical usage/wear over multiple pumps instead of having one lead pump running the majority of the time (pumps in our system can take "breaks" while the other pump(s) in the system operate which reduces breakdowns/wear)
- New system is quieter - generates less building noise/vibrations and will reduce speed based on demand or turn off completely when pumps are not in use - current system runs at full speed 24/7 regardless of demand
- Smart system protection functionalities will shut down pumps during a major flood - if a large pipe bursts the system will detect a sudden drop in pressure and will auto-shutdown the water potentially saving tens or hundreds of thousands in flood damages
- Manifold extrusion process results in the best conditions to meet hygienic standards

Scope of work:

Remove the existing booster pumps from site and safely dispose of and recycle. For maximum convenience and comfort to building preparation pipe work will be done until the "switch over" to the new system to minimize water down time. We will supply and install a Variable Speed Grundfos Booster Pump Station (83% more efficient than existing), all fittings, pipe work, and electrical as required for Milani system design to be included. All required permits included along with a safety start up check and commissioning. Safety/emergency training to be provided to building caretaker or site contact along with a Booster

Pump log book for proper maintenance.

- Extended 2 year labor warranty if Milani is doing the maintenance
- Extended 2 year warranty on all booster pump components

Total for the above work: \$49,995.00 plus GST.

Please note we would like to get a copy of the building's water bills upon acceptance of this quotation to possibly size an even more energy efficient pump for the building. A site meeting with the manufacturer and Milani is available to review the project and answer any questions regarding the system.

Price **Plus applicable taxes**

Submitted By Farrok Ghorbani

Sign to accept this proposal or if you have any questions regarding it, please contact me or the MILANI Team At:

Tel: 604-638-8800

Fax: 604-433-4818

Email: VIPSales@milani.ca

Thank you for choosing Milani, we look forward to working with you.

Customer Signature

Date

All labour and material is guaranteed to be as specified. All work to be completed in a professional manner according to standard practices. Should Milani run into any unforeseen circumstances while this work takes place there will be an additional charge to this quotation for extra labour hours and materials. This agreement contains the entire contract between the parties hereto and no other understanding whether verbal or otherwise shall be valid unless recorded in writing and signed by both parties. Please note any additions to this quote which are not explicitly outlined are extra to the listed price; this includes but is not limited to: drywall/insulation/concrete/asphalt repairs, valves not holding, work outside regular business hours, engineering, permits, additional balancing/purging following installation, additional work or changes required as per city inspection. Milani will require a 50% deposit prior to work commencing. Milani then reserves the right to take an additional 40% as the job progresses and the remaining 10% once the job is completed. Milani is not responsible for damage or delays due to causes beyond our control. The quotation is valid for 30 days and does not include tax unless otherwise indicated. By signing above you are approving and accepting all terms and conditions mentioned herein.

Tel: 604-638-8800

commercialservices@milani.ca www.MILANI.ca

Fax: 604 433-4818

Head Office:

5526 Kingswav, Burnaby, B.C. V5H 2G2

GST/HST #103692877 RT0001