

OTTAWA PRO PLUMBING



# Costs & Pricing

Plumber rates, project costs, and estimates in  
Ottawa

14 Expert Answers from Construction Brain

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# Table of Contents

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1. How much does a sump pump replacement cost?
2. Is a drain camera inspection worth the money or is it a scam?
3. Is it worth switching from a tank water heater to a tankless water heater in Ottawa?
4. How much does it cost to replace a 50-gallon water heater in Ottawa?
5. How much does it cost to repipe an entire house with PEX in Ottawa?
6. How much does sewer line replacement cost in Ottawa?
7. How much does it cost to install a new toilet in Ottawa?
8. Is it worth upgrading to a dual flush toilet?
9. Should I get a garbage disposal installed, or are they more trouble than they're worth?
10. Why are plumbers so expensive - what am I paying for?
11. Is it cheaper to hire a plumber on weekdays versus weekends?
12. Should I get multiple quotes for plumbing work, or is one enough?
13. How much do plumbing permits cost in Ottawa?
14. Is it worth getting an annual plumbing inspection?

## Q1

### How much does a sump pump replacement cost?

**Sump pump replacement in Ottawa typically costs between \$800 and \$1,500**, depending on the pump type, installation complexity, and any additional work needed.

The cost breakdown includes the pump itself (\$300-\$800), labor for installation (\$300-\$500), and any additional materials like new discharge piping or electrical work. **Pedestal pumps** are on the lower end of this range, while **submersible pumps** with higher horsepower and advanced features cost more. If your existing pit needs modification or electrical upgrades are required, expect costs toward the higher end.

**Ottawa-specific factors** can affect pricing, including our clay soil conditions that may require more robust pumps, and the need for proper discharge routing to comply with city bylaws. Many Ottawa homes built in the 1990s and later have sump pump systems, and replacement typically becomes necessary every 7-10 years depending on usage.

**Professional installation is strongly recommended** because sump pumps involve both plumbing and electrical work, and improper installation can lead to basement flooding. A licensed plumber will ensure proper pump sizing for your basement, correct electrical connections, and compliance with local codes. They'll also test the float switch and check that discharge lines aren't frozen or blocked.

**Signs you need replacement** include frequent cycling, strange noises, visible rust or corrosion, or the pump running but not moving water effectively. Don't wait for complete failure during Ottawa's spring melt or heavy rain season.

For a free estimate on your sump pump replacement, request a quote from Ottawa Pro Plumbing to ensure proper installation and protect your basement from water damage.

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## Q2

### Is a drain camera inspection worth the money or is it a scam?

**Drain camera inspections are absolutely worth the money and definitely not a scam** - they're one of the most valuable diagnostic tools in modern plumbing that can save you hundreds or thousands of dollars in unnecessary repairs.

A camera inspection involves inserting a waterproof camera attached to a flexible cable into your drain or sewer line. The camera transmits real-time video to a monitor, allowing the plumber to see exactly what's causing the

blockage, where it's located, and the overall condition of your pipes. This eliminates the guesswork that plagued plumbing for decades, where plumbers had to dig or cut into walls hoping to find the problem.

**The real value becomes clear when you consider the alternatives.** Without a camera, a plumber might spend hours snaking a drain, potentially missing the root cause, or recommend expensive pipe replacement when a simple cleaning would suffice. The camera shows whether you're dealing with tree roots, grease buildup, collapsed pipes, or foreign objects - each requiring different solutions and costs. In Ottawa's older neighborhoods, where homes often have clay or cast iron sewer lines from the 1950s-70s, camera inspections frequently reveal the difference between a \$300 cleaning job and a \$8,000 sewer line replacement.

**Camera inspections in Ottawa typically cost \$200-\$350**, which is minimal compared to the potential savings. Many reputable plumbers will apply this cost toward any necessary repairs. The inspection also provides documentation of your pipe condition, which can be valuable for insurance claims or when selling your home. For recurring drain issues, a camera inspection often reveals underlying problems like improper slope, pipe bellies, or root intrusion that simple snaking can't address.

**The key is working with licensed, experienced plumbers** who use professional-grade equipment and can properly interpret what they're seeing. A quality camera system provides clear, color video with distance markers and can navigate bends in your pipes. Some companies may oversell unnecessary services based on camera findings, so get a second opinion for major repairs.

For peace of mind on your next drain issue, request a quote from Ottawa Pro Plumbing - we use camera inspections to provide accurate diagnoses and honest repair recommendations.

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Q3

## Is it worth switching from a tank water heater to a tankless water heater in Ottawa?

**Tankless water heaters can be worth it in Ottawa for many homeowners**, but the decision depends on your household's hot water usage, budget, and long-term plans. The upfront investment is significant, but the energy savings and space benefits often justify the cost over time.

**The main advantages of going tankless in Ottawa** include substantial energy savings (20-30% lower heating costs), unlimited hot water supply, and valuable space savings in typically cramped basements. Tankless units last 15-20 years compared to 8-12 years for tank units, and they're less prone to the catastrophic flooding that can occur when tank water heaters fail. In Ottawa's climate, the consistent hot water supply is particularly valuable

during cold winters when demand is highest.

**However, the upfront costs are substantial** - tankless installation typically runs \$3,500 - \$5,500 in Ottawa compared to \$1,500 - \$2,500 for tank replacement. Your home may need electrical upgrades or gas line modifications to handle the higher power requirements. Some households with simultaneous high-demand usage (multiple showers, dishwasher, laundry) may experience temperature fluctuations with smaller tankless units.

**Ottawa-specific considerations** include our hard water, which can reduce tankless efficiency without proper maintenance, and the need for annual descaling. The City of Ottawa requires permits for water heater installations, and licensed plumbers must handle the gas connections and venting modifications typically required for tankless units.

**The switch makes most sense** if you're staying in your home long-term, have limited basement space, or frequently run out of hot water with your current tank. If your existing tank water heater is failing and you're planning other renovations, it's an ideal time to make the upgrade.

For a detailed assessment of whether tankless makes sense for your specific situation and usage patterns, request a consultation from Ottawa Pro Plumbing to evaluate your home's requirements and potential energy savings.

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#### Q4

## How much does it cost to replace a 50-gallon water heater in Ottawa?

A 50-gallon water heater replacement in Ottawa typically costs between \$1,500 and \$2,500, including the unit, installation, and permits. The final price depends on the type of water heater, installation complexity, and any additional plumbing modifications needed.

**Electric water heaters** are generally less expensive upfront, ranging from \$1,500 to \$2,000 for a quality 50-gallon unit with standard installation. **Gas water heaters** cost slightly more at \$1,800 to \$2,500, but offer lower operating costs over time. High-efficiency models with longer warranties will be at the upper end of these ranges.

**Installation complexity significantly affects pricing.** A straightforward replacement where the new unit connects to existing water, gas, and electrical connections is most affordable. However, if your installation requires **new gas lines, electrical upgrades, venting modifications, or code compliance updates**, costs can increase by \$500 to \$1,500. Ottawa's building code requires permits for water heater replacements, which licensed plumbers handle as part of the installation.

**Additional factors affecting cost** include the water heater's location (basement installations are typically easier than cramped utility rooms), disposal of the old unit, and any necessary plumbing updates to meet current code requirements. Many Ottawa homes built before 2000 may need expansion tank installation or gas line upgrades during replacement.

**Most quality 50-gallon water heaters come with 6-12 year warranties**, and professional installation ensures proper operation and maintains warranty coverage. The investment typically pays for itself through reliable hot water service and improved energy efficiency compared to older units.

For a free estimate on your specific water heater replacement, request a quote from Ottawa Pro Plumbing to get accurate pricing based on your home's requirements.

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#### Q5

## How much does it cost to repipe an entire house with PEX in Ottawa?

Whole-home repiping with PEX in Ottawa typically costs between \$8,000 and \$18,000, depending on your home's size, complexity, and current plumbing configuration. Most Ottawa homeowners pay around \$12,000 for a complete repipe of a standard 1,500-2,000 square foot home.

**Several factors significantly impact the final cost.** Home size is the biggest driver - a small bungalow might cost \$8,000-\$10,000, while a large two-story home could reach \$15,000-\$18,000. The complexity of your current plumbing layout matters too. Homes with multiple bathrooms, laundry rooms on upper floors, or difficult access areas will cost more. If your walls need to be opened extensively, add \$2,000-\$5,000 for drywall repair and painting.

**PEX offers excellent value compared to copper repiping**, which would cost 30-40% more in today's Ottawa market. PEX is also faster to install, meaning less labor time and disruption to your home. The material itself is freeze-resistant - important for Ottawa's harsh winters - and comes with long warranties. Most repipes include new shut-off valves, which adds value and convenience.

**In Ottawa, whole-home repiping requires building permits**, which your licensed plumber will handle. The permit process typically adds 1-2 weeks to project timing but ensures the work meets Ontario Building Code requirements. Most insurance companies also prefer documented, permitted plumbing work.

**Consider repiping if you're experiencing frequent leaks, low water pressure, or have galvanized steel pipes over 40 years old.** These are signs your plumbing system is reaching end-of-life. Repiping prevents water damage and increases your home's value significantly.

For an accurate estimate based on your specific home layout and plumbing needs, request a free consultation from Ottawa Pro Plumbing to assess your situation and provide detailed pricing.

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Q6

## How much does sewer line replacement cost in Ottawa?

**Sewer line replacement in Ottawa typically costs between \$8,000 and \$25,000**, with most homeowners paying around \$12,000 to \$18,000 for a complete main sewer line replacement from the house to the city connection.

The wide cost range depends on several key factors. **Excavation complexity** is the biggest variable - if your sewer line runs under driveways, landscaping, or requires deep digging, costs increase significantly. A simple straight run with easy access will be on the lower end, while lines requiring extensive excavation or running under concrete can push costs toward the higher range.

**Pipe material and length** also impact pricing substantially. Most Ottawa replacements use PVC or ABS pipe, which is cost-effective and meets Ontario Building Code requirements. However, if you're replacing 100+ feet of sewer line versus a shorter 50-foot run, material and labor costs scale accordingly. **Trenchless repair methods** like pipe bursting or lining can sometimes reduce excavation costs but may have higher material costs.

**Ottawa-specific considerations** include our clay soil conditions, which can complicate excavation, and the need for **City of Ottawa permits and inspections**. The permit process typically adds \$500-\$1,000 to the project cost but ensures the work meets municipal standards. Many Ottawa homes built before 1960 have clay or cast iron sewer lines that are reaching end-of-life, making replacement necessary rather than just repairs.

**Important safety note:** Sewer line work requires proper permits, excavation safety protocols, and coordination with Ottawa utilities for locates. This is definitely professional-only work due to the risks of cave-ins, gas line strikes, and improper connections that could cause sewage backups.

For an accurate estimate on your specific sewer line situation, request a quote from Ottawa Pro Plumbing. We can assess your line with camera inspection and provide detailed pricing based on your property's unique requirements.

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## Q7

### How much does it cost to install a new toilet in Ottawa?

**Toilet installation in Ottawa typically costs between \$300 - \$500 for a standard replacement**, including the toilet and professional installation. This assumes you're replacing an existing toilet with a similar model and no major plumbing modifications are needed.

The cost breaks down into the toilet itself (\$150 - \$300 for a quality two-piece model) and installation labor (\$150 - \$200). **Higher-end toilets** like one-piece models, comfort height designs, or dual-flush units can push the total cost to \$600 - \$800. If you're adding a toilet to a new location, expect significantly higher costs due to the need for new drain lines and water supply connections.

**Additional costs may apply** if your installation requires extra work. Replacing an old wax ring, dealing with corroded bolts, or addressing minor floor damage around the toilet base typically adds \$50 - \$100. If the existing plumbing doesn't meet current Ontario Building Code requirements, upgrades may be necessary, which could increase costs.

**Most toilet installations in Ottawa require a plumbing permit**, especially if you're moving the toilet location or upgrading the plumbing connections. Licensed plumbers handle the permit application process and ensure the work meets local building codes. **DIY installation isn't recommended** - improper installation can lead to leaks, sewer gas issues, or expensive water damage.

For the most accurate pricing on your specific situation, it's best to get quotes from licensed plumbers who can assess your existing plumbing and any potential complications. For a free estimate on your toilet installation project, request a quote from Ottawa Pro Plumbing.

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## Q8

### Is it worth upgrading to a dual flush toilet?

**Dual flush toilets can be worth upgrading to, especially in Ottawa where water conservation translates to real savings on your utility bills.** These toilets offer two flush options - typically 3 liters for liquid waste and 6 liters for solid waste, compared to older toilets that use 13+ liters per flush.

**Water and cost savings are the primary benefits.** A family of four can save approximately 20,000-25,000 liters of water annually by switching from an old toilet to a dual flush model. In Ottawa, this translates to roughly \$100-150 in annual water bill savings. The toilets themselves range from \$200-600, so you'll typically see payback within 2-4

years. Beyond savings, dual flush toilets often provide better waste removal efficiency and clog less frequently than older models.

**Installation considerations in Ottawa** include ensuring the new toilet meets current plumbing code requirements and fits your existing rough-in measurements (usually 12 inches from wall to drain center). Most dual flush toilets require the same installation process as standard toilets, but some models may need electrical connections for electronic flush mechanisms. A building permit isn't typically required for toilet replacement, but your plumber will ensure compliance with Ontario Building Code requirements.

**Choose quality over the cheapest option** to avoid maintenance headaches. Look for WaterSense certified models and consider the flush mechanism type - dual buttons tend to be more reliable than handle-operated systems. Professional installation ensures proper sealing and prevents future leaks that could damage your bathroom flooring.

If your current toilet is over 15 years old or you're already dealing with frequent clogs or repairs, upgrading to a dual flush model makes excellent financial and environmental sense. For a free estimate on toilet replacement, request a quote from Ottawa Pro Plumbing.

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Q9

## Should I get a garbage disposal installed, or are they more trouble than they're worth?

**Garbage disposals can be convenient for food prep cleanup, but they're not essential and come with both benefits and drawbacks that Ottawa homeowners should carefully consider.**

The main advantages include reducing food waste going to landfills, making kitchen cleanup faster, and potentially reducing odors from your garbage can. Modern units are also much quieter and more reliable than older models. However, disposals require regular maintenance, can jam or break down, and may increase your water usage. They're also not suitable for all food waste - items like grease, bones, fibrous vegetables, and coffee grounds can cause clogs or damage.

**In Ottawa's context**, garbage disposals are less common than in many U.S. cities, partly due to our excellent municipal composting program. The City of Ottawa's Green Bin program already handles most food waste effectively, making a disposal less necessary for waste reduction. Additionally, Ottawa's older homes may have plumbing that's not ideal for disposal installation, particularly if you have cast iron drain lines or insufficient electrical supply under the sink.

**From a maintenance perspective**, disposals add another appliance that can fail, potentially causing kitchen flooding if the unit leaks or backs up. They also require specific care - running cold water during use, regular cleaning, and avoiding certain foods. If your kitchen plumbing already works well, adding a disposal introduces a new potential failure point.

**Consider your cooking habits and current setup** before deciding. If you do a lot of food prep and find the Green Bin inconvenient, a disposal might be worth it. However, if you're happy with Ottawa's composting program and want to minimize potential plumbing issues, you might skip the disposal. For a professional assessment of your kitchen plumbing and disposal installation options, request a consultation from Ottawa Pro Plumbing.

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## Q10

### Why are plumbers so expensive - what am I paying for?

**Plumbing services reflect the true cost of skilled trades work, specialized equipment, insurance, and the significant responsibility plumbers carry.** You're paying for much more than just the time spent at your home.

**Licensed plumbers invest heavily in their expertise and business operations.** In Ontario, plumbers complete a 4-year apprenticeship program, pass rigorous licensing exams, and maintain continuing education requirements. They carry expensive liability insurance (often \$2M+ coverage) and WSIB coverage to protect both themselves and homeowners. The specialized tools required - from drain cameras costing \$15,000+ to hydro jetting equipment worth \$30,000+ - represent significant capital investments.

**The responsibility plumbers carry is enormous.** A mistake can cause thousands in water damage, create health hazards from sewer gases, or result in failed inspections that delay construction projects. When you hire a licensed plumber, you're paying for someone who understands Ontario Building Code requirements, can pull permits properly, and stands behind their work with warranties and insurance backing.

**In Ottawa's 2024-2025 market, typical service calls range from \$150-250 plus materials and labor.** This covers the plumber's travel time, vehicle maintenance, fuel, and the overhead of running a legitimate business with proper licensing and insurance. Emergency services cost more because plumbers sacrifice personal time and often work in challenging conditions.

**You're also paying for efficiency and problem-solving skills.** An experienced plumber can diagnose issues quickly, preventing the trial-and-error approach that costs homeowners more in the long run. They know which solutions will last and which are just temporary fixes.

For transparent pricing on your specific plumbing needs, request a quote from Ottawa Pro Plumbing - we provide detailed estimates so you understand exactly what you're paying for.

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## Q11

### Is it cheaper to hire a plumber on weekdays versus weekends?

**Yes, weekday plumbing service is typically 20-30% cheaper than weekend or evening calls** in the Ottawa market. Most plumbing companies, including Ottawa Pro Plumbing, charge standard rates Monday through Friday during business hours.

**Weekend and after-hours pricing** reflects the premium nature of these service calls. Plumbers often charge time-and-a-half or double rates for evenings, weekends, and holidays. In Ottawa, you can expect to pay an additional \$50-100 per hour on top of regular rates, plus higher emergency service call fees that can range from \$200-350 compared to standard \$150-250 weekday calls.

**The cost difference becomes more significant for larger jobs.** A water heater replacement that might cost \$1,800 on a Tuesday could jump to \$2,200-2,400 on a Saturday. For routine maintenance like drain cleaning or faucet repairs, the weekend premium might add \$100-200 to your total bill.

**However, some situations shouldn't wait for weekday savings.** Burst pipes, sewer backups, no heat in winter, or gas leaks require immediate attention regardless of cost. Water damage from delaying emergency repairs often exceeds any weekend premium savings. For non-urgent issues like a slow drain, running toilet, or planned fixture installation, scheduling for weekdays makes financial sense.

**Planning ahead is your best strategy** for controlling plumbing costs. Schedule routine maintenance, inspections, and non-emergency repairs during regular business hours. Many Ottawa plumbers offer free estimates during weekdays, allowing you to plan larger projects when rates are most favorable.

For a free weekday consultation on your plumbing needs, Ottawa Pro Plumbing provides estimates throughout the Ottawa area.

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## Q12

### Should I get multiple quotes for plumbing work, or is one enough?

**Always get multiple quotes for significant plumbing work** - it's one of the smartest moves you can make as a homeowner. For major projects like water heater replacement, sewer line repair, or bathroom renovations, comparing quotes can save you hundreds or even thousands of dollars while helping you find the right plumber for your specific needs.

**Getting multiple quotes serves several important purposes beyond just price comparison.** Different plumbers may identify different underlying issues or suggest alternative solutions you hadn't considered. One might recommend repairing your existing water heater while another suggests replacement - both valid approaches depending on the unit's age and condition. You'll also get a feel for each plumber's communication style, professionalism, and how thoroughly they assess your situation.

**For smaller repairs under \$500, one quote from a reputable plumber is usually sufficient.** Simple jobs like unclogging a drain, fixing a leaky faucet, or replacing a toilet have fairly standard pricing in the Ottawa market.

However, for anything over \$1,000 - water heater installation, pipe replacement, sewer work, or bathroom plumbing - aim for 2-3 quotes from licensed plumbers.

**When comparing quotes, look beyond just the bottom line price.** Check that each plumber is properly licensed in Ontario, carries WSIB and liability insurance, and provides detailed written estimates. Be wary of quotes that are significantly higher or lower than others without clear explanation. The lowest bid isn't always the best value if it means cutting corners on materials or workmanship.

**Red flags to watch for include door-to-door solicitors, cash-only deals, or pressure to sign immediately.**

Legitimate plumbers will give you time to consider their proposal and won't mind if you're getting other quotes. They should also handle permit applications where required and provide warranties on their work.

For a free estimate on your plumbing project from a licensed, insured professional, request a quote from Ottawa Pro Plumbing or find other vetted contractors through the Ottawa Construction Network.

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## Q13

### How much do plumbing permits cost in Ottawa?

**Plumbing permit fees in Ottawa typically range from \$150 to \$500** depending on the scope of work, with most residential projects falling in the \$200-\$350 range.

The **City of Ottawa charges permit fees based on the type and complexity of plumbing work**. Simple fixture replacements like toilets or faucets usually cost around \$150-\$200 to permit, while more complex work like water heater installations, new bathroom rough-ins, or sewer line connections can range from \$250-\$500. Major projects involving multiple fixtures or whole-home repiping may cost more.

**Additional fees may apply** for plan review (typically \$100-\$200), inspection fees if multiple visits are required, and expedited processing if you need faster approval. The permit application must include detailed drawings and specifications of the proposed work, which is why most homeowners have their licensed plumber handle the entire permit process.

**In Ottawa, most plumbing work requires permits** including water heater installation, new fixture installation, drain modifications, and any work involving the main water or sewer lines. The only exceptions are typically minor repairs like fixing leaks or replacing faucet cartridges. Licensed plumbers are familiar with Ottawa's specific requirements and can ensure your project meets both Ontario Building Code and local bylaws.

**Your licensed plumber typically handles permit applications** as part of their service, which saves you time navigating the City of Ottawa's building services department. They'll know exactly what documentation is needed and can often get permits processed more quickly due to their established relationships with city inspectors.

For a free estimate that includes permit costs for your specific plumbing project, request a quote from Ottawa Pro Plumbing - we handle all permit applications and inspections as part of our comprehensive service.

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## Q14

### Is it worth getting an annual plumbing inspection?

**Yes, annual plumbing inspections are absolutely worth it** - they typically cost \$150-\$250 in Ottawa but can prevent thousands in water damage and emergency repairs.

A professional plumbing inspection catches small issues before they become major problems. Your plumber will check water pressure, inspect visible pipes for leaks or corrosion, test fixtures and shut-off valves, examine your

water heater for signs of failure, and look for potential code violations. Many homeowners are surprised to learn about minor leaks behind walls or aging components that could fail unexpectedly.

**The financial benefits are compelling.** A small leak that goes undetected can cause thousands in water damage to flooring, drywall, and belongings. Water heaters typically show warning signs before complete failure - catching these early means you can plan a replacement rather than dealing with an emergency flood. Similarly, identifying slow drain issues early prevents the need for expensive emergency drain cleaning or sewer line repairs.

In Ottawa's climate, annual inspections are particularly valuable because freeze-thaw cycles stress plumbing systems. Outdoor hose bibs, basement pipes near exterior walls, and older galvanized pipes are especially vulnerable. Your plumber can also check that your home's backwater valve (if present) is functioning properly - crucial protection against Ottawa's occasional heavy rainfall and sewer backup risks.

**Beyond preventing emergencies, inspections help with maintenance planning.** You'll know when your water heater is approaching replacement time, which pipes might need attention in the coming years, and how to optimize your system's efficiency. Many plumbing issues develop gradually, and annual inspections create a baseline to track changes over time.

For a comprehensive plumbing health check from experienced Ottawa plumbers, request a quote from Ottawa Pro Plumbing. We'll identify potential issues and provide a clear maintenance roadmap for your home's plumbing system.

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**Disclaimer:** This guide is provided for informational purposes only by Ottawa Pro Plumbing. It does not constitute professional advice. Always consult qualified, licensed contractors and your local building authority before starting any construction or renovation project. Information is current as of March 15, 2026 and may change. Visit [ottawaplumbingpro.ca](http://ottawaplumbingpro.ca) for the latest answers.