Plumbing

PREPARED FOR	PREPARED BY	DATE	REFERENCE
Simone and Andre Castellanos Atlanta, GA 30310	Darnell Weathers (404) 555-0158	November 13, 2026	PLU-2026-4444

PROJECT OVERVIEW

Simone and Andre Castellanos want the old galvanized steel water supply in their roughly 1,800 sq ft, two-bath home replaced with new PEX. Redclay Repipe & Plumbing will replace all hot and cold supply piping from the main shutoff to every fixture, under a City of Atlanta plumbing permit and by a Georgia-licensed plumber. Drains are not part of this work. Wall openings are planned to keep the count low, and the water is back on every evening.

SCOPE OF WORK

1. Pull the City of Atlanta plumbing permit.
2. Protect floors and furnishings, and shut off the water at the main.
3. Open about 12 access holes in drywall, planned to keep the count low, to reach the supply lines. Because the house was built in 1958, wall openings follow lead-safe work practices under Georgia's lead renovation (RRP) rules.
4. Replace all hot and cold water supply piping from the main shutoff to every fixture with PEX-A tubing rated for potable hot and cold water: 3/4 in trunk lines and 1/2 in branches, about 500 ft, joined with cold-expansion fittings.
5. Install a new 3/4 in full-port brass ball valve as the main shutoff inside the house.
6. Install new quarter-turn angle stops and braided supply connectors at every fixture.
7. Reconnect the water heater with new connectors and shutoffs.
8. Replace the two hose bibs with frost-resistant hose bibs.
9. Install pipe supports, nail plates and fire-stopping at penetrations.
10. Check the incoming water pressure and the pressure-reducing valve.
11. Pressure test the new piping, then hold the City of Atlanta rough-in inspection before the walls are closed.

12. Restore water service every evening, and flush the system on completion of the piping.
13. Patch all access openings with drywall, tape and mud, ready for paint. Texture matching and painting are not included.
14. Have a licensed electrician check the grounding and bonding before close-out, since the old metal water pipe may have been part of the home's electrical grounding path. The check is included in this price. Any correction it finds is priced separately before work proceeds.
15. Complete the final inspection, and haul away the old pipe and debris.

MATERIALS & SPECIFICATIONS

- PEX-A tubing rated for potable hot and cold water: 3/4 in trunk lines, 1/2 in branches, about 500 ft
- Cold-expansion fittings
- 3/4 in full-port brass ball valve, main shutoff
- Quarter-turn angle stops at every fixture
- Braided supply connectors at every fixture
- New connectors and shutoffs for the water heater
- Two frost-resistant hose bibs
- Pipe supports, nail plates and fire-stopping materials
- Drywall, tape and joint compound for access openings

PROJECT TIMELINE

Start Date: December 7, 2026

Before start: Permit issued by the City of Atlanta, typically 3 to 10 business days from application.

Days 1 to 3 / December 7 to December 9, 2026: Access openings, PEX supply piping, valves, stops and connectors, pressure test, and city rough-in inspection. Water is restored each evening.

Days 4 to 5 / December 10 to December 11, 2026: Electrician's grounding and bonding check, drywall patching, final inspection, and haul-away.

Estimated Completion: December 11, 2026

INVESTMENT

DESCRIPTION	AMOUNT
Materials & Supplies	**$2,350**
Labour & Installation	**$6,450**
TOTAL	**$8,800**

Prices in US dollars. Georgia sales tax on materials is paid by Redclay Repipe & Plumbing and included, so no sales tax is added to this contract.

PAYMENT SCHEDULE

- Deposit: 20% of the total due at acceptance, to book the work and pull the permit.
- Balance: the remaining amount is due on completion, after the final inspection.

ALLOWANCES & UNIT PRICING

No allowances are included in this proposal. Conditional work that may arise includes pressure-reducing valve replacement, a thermal expansion tank if the pressure check calls for one, tile removal and replacement behind showers if access requires it, and electrical grounding corrections. Each is priced by written change order before it proceeds.

EXCLUSIONS

- Drain, waste and vent piping
- The yard service line from the meter to the house
- Pressure-reducing valve replacement (priced if needed)
- A thermal expansion tank, if the pressure check calls for one (priced if needed)
- Painting and texture matching
- Tile removal and replacement behind showers (priced if access requires it)
- Fixture replacement
- Electrical grounding corrections found by the electrician (priced before work)
- Drywall patching beyond the up to 12 access openings included

ASSUMPTIONS & CLARIFICATIONS

- Exact access opening locations: to be confirmed on site once the supply routes are set.
- Fixture count and locations: confirmed at the start of work.

- Clear access to work areas, the main shutoff and the water heater: provided by the client.

WARRANTY

The PEX tubing and fittings carry the manufacturer's warranty when installed together as one system. Warranty documentation is provided on completion.

Redclay Repipe & Plumbing provides a 10-year workmanship warranty on the new piping and fittings. If a defect in our workmanship appears within that period, we repair it, covering both labour and materials to remedy. The warranty does not cover damage from misuse, freezing, alteration or repair by others, or work outside the new piping and fittings.

INSURANCE & LICENSING

Redclay Repipe & Plumbing carries commercial general liability insurance and workers' compensation coverage. Work is performed by a Georgia-licensed plumber under the City of Atlanta permit. Certificate of Insurance and documentation available on request.

CHANGE ORDER POLICY

Any change to the scope of work is priced and agreed in writing by both parties before the work proceeds. Verbal changes are not binding.

TERMS & CONDITIONS

1. Scope changes: Changes to the scope are made only by signed Change Order. Pricing and schedule are adjusted as stated in that order.
2. Client obligations: The client provides clear access to work areas and the water heater, and keeps the home available during working hours. The client is responsible for painting and texture finishing after patching.
3. Unforeseen conditions: Hidden conditions found behind walls that affect the scope are brought to the client in writing and priced before work continues. This proposal is valid for 30 days from November 13, 2026.
4. Insurance and liability: Redclay Repipe & Plumbing maintains liability and workers' compensation coverage for its work. Liability is limited to the work described in this proposal.
5. Dispute resolution: The parties first attempt to resolve any dispute through good-faith discussion. If unresolved, the dispute proceeds to mediation before any other action.

ACCEPTANCE

By accepting, the client confirms they have read this proposal and agree to its scope, pricing and terms. Acceptance and the 20% deposit book the work and allow the permit to be pulled.

Accepted by (Contractor)	**Accepted by (Client)**
Redclay Repipe & Plumbing	Simone and Andre Castellanos
Darnell Weathers	
Printed Name & Title	Printed Name & Title
Date	Date

END OF PROPOSAL · PLU-2026-4444