

ESTIMATE



Urban Renovations LLC

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Estimate # 032122
Date 03/16/2015
Business / Tax # EIN 27-0344553

Description

Total

Estimate: HVAC \$9,750.00

Price includes labor, Permits and material:

- 1) New Gas valve to furnace, New chimney liner and flue venting
- 2) New clothes dryer venting
- 3) Combustion air for mechanicals
- 4) Supporting of gas lines, capping off old ones.
- 5) Required air test for gas lines, per inspector.
- 6) Install filter boot with filter access.
- 7) New miscellaneous registers.
- 8) Removal of any gas burning appliances in garage, per inspector.
- 9) Installation of a new high efficiency Trane gas furnace, turning 180 degrees and making furnace accessible through the bedroom.
- 10) Installation of 6 supplies, and 3 Returns
- 11) Removal of old air conditioning unit, currently not connected

Additional Costs

*If existing gas lines do not hold on air test there will be additional cost to fix problem areas.

Estimate: HVAC \$3,510.00

New air conditioner installed

Electrical: \$13,877.00

Install Smoke and Carbon Monoxide Detectors to code throughout house Wire Kitchen to meet current codes including: Microwave/Hood Fan, Dishwasher and Garbage Disposal, Countertop and Island Outlets Repair Main Electrical Panel and Install Properly Sized Breakers and Grounding Wires Inspect and replace/repair basement wiring and ensure proper working order of all existing switches and outlets Add outlets as needed throughout basement and 1st floor to satisfy minimum NEC standards Add Dedicated 20 amp bath Bathroom Circuit and GFI's Re-wire and repair bathroom wiring Remove all hazardous wiring in garage and re- wire/repair garage wiring Install Arc-Fault Protection where required Misc Repairs from Electrical Inspection Code Compliance List (Exterior wiring, Grounding and polarity check/repair and Replace broken/ painted devices and fixtures

Description	Total
Estimate: plumbing Replace illegal/unpermitted plumbing throughout house. Demo/remove old and defunct plumbing, cut waste stack at basement floor, start over at the meter with water piping. Break concrete as necessary to correct basement bathroom. Assumes basement bar will be capped off. Concrete patching by others. Re-plumb 2 full bathrooms, 1 kitchen, and one basement laundry area. Waste/vent piping to be PVC/ABS, water piping to be PEX. Reset fixtures at finish. Assumes plumbing will remain in same locations, does not include moving fixtures. Break concrete as necessary to make bathroom basement code. Permit with St Paul and St Paul Regional Water Service. Permit and pay for a new water meter. Total labor, material, and permit Note: Water heater not included. This appears to be ok, though it may not be.	\$12,545.00
Estimate Remove and dispose of all Debris from inside house to provide a clean and clear working area. Note: Paints and liquids not included.	\$750.00
Waste fee: Includes waste fees and use of trailer	\$425.00

	Subtotal	\$40,857.00
	Total	\$40,857.00

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