

Basement Drain Pipe Replacement

Account

Name [REDACTED]
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Estimate Details

Description Replace 20 ft of cast iron/clay drain pipe with 4" PVC, install cleanout, includes concrete removal and restoration (3 ft x 20 ft trench) with two camera inspections
 Location Jersey City, New Jersey, 07306

Materials

Item	Qty	Unit Price	Subtotal
4" PVC Schedule 40 Sewer Pipe Schedule 40 PVC sewer drain pipe, 4" diameter	20 ft	\$15.00	\$300.00
4" PVC Cleanout Assembly 4" PVC cleanout with plug and adapter	1 unit	\$55.00	\$55.00
PVC Cement & Primer Heavy-duty PVC cement and purple primer for sewer connections	2 units	\$30.00	\$60.00
Concrete Mix 80 lb bags concrete mix for trench restoration (60 sq ft x 4")	22 bags	\$7.00	\$154.00
Gravel Base Crushed stone/gravel for pipe bedding and drainage	1 cubic yard	\$55.00	\$55.00
PVC Fittings & Couplings Couplings, adapters, transition fittings, and ferncos	1 lump sum	\$85.00	\$85.00
Rebar & Wire Mesh Reinforcement for concrete slab restoration	1 lump sum	\$65.00	\$65.00
Total of materials			\$774.00

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Labor

Item	Qty	Unit Price	Subtotal
Concrete Saw Cutting & Removal Professional saw-cut and demolish 60 sq ft of 4" concrete slab with jackhammer	6 hours	\$140.00	\$840.00
Excavation Labor Hand-dig 3 ft x 20 ft x 1.5 ft trench in basement	8 hours	\$125.00	\$1,000.00
Drain Pipe Removal Remove and cut out 20 ft old cast iron/clay pipe	4 hours	\$125.00	\$500.00
PVC Pipe Installation Labor Install 20 ft of 4" PVC pipe with proper slope, gravel bedding, cleanout assembly	10 hours	\$150.00	\$1,500.00
Camera Inspection (Before) Video camera inspection of existing pipe before work begins	1 service	\$275.00	\$275.00
Camera Inspection (After) Video camera inspection of new installation to verify proper installation	1 service	\$275.00	\$275.00
Concrete Restoration Labor Form, pour, finish, and cure 60 sq ft concrete slab restoration	10 hours	\$125.00	\$1,250.00
Debris Disposal & Hauling Haul away broken concrete, old cast iron pipe, and excavated dirt	1 lump sum	\$550.00	\$550.00
Equipment Rental Concrete saw, jackhammer, camera equipment rental	1 lump sum	\$350.00	\$350.00
Project Contingency Contingency for unforeseen issues (deteriorated connections, additional pipe issues)	1 lump sum	\$400.00	\$400.00
Total labor cost			\$6,940.00

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Other Fees

Item	Qty	Unit Price	Subtotal
Local Government Permit Fee Plumbing permit for drain pipe replacement	1 lump sum	\$300.00	\$300.00
Inspection Fee Municipal plumbing inspection	1 lump sum	\$125.00	\$125.00
Total other fees			\$425.00

Summary

Total of materials	\$774.00
Total labor cost	\$6,940.00
Taxable subtotal	\$7,714.00
Tax (0%)	\$0.00
Discount	\$0.00
Total (after tax)	\$7,714.00
Other Fees	\$425.00

Final total of estimate \$8,139.00

Checklist before Signing Contract

1. Verify the contractor is a licensed plumber in New Jersey and ask to see their plumbing license number.
2. Confirm that the contractor will pull the required plumbing permit and schedule the municipal inspection - do not proceed without this.
3. Ask to review both camera inspection videos (before and after) with the contractor to see the old pipe condition and verify the new installation is properly sloped and connected.
4. Confirm whether the concrete restoration will be finished to match your existing basement floor finish, or if it will be a basic trowel finish that may need grinding or coating later.
5. Ask if the estimate includes disposal of all debris, or if there will be additional fees for hauling away the old cast iron pipe and broken concrete.

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6. Verify what warranty is provided on the plumbing work - typically 1-2 years for this type of installation.
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7. Confirm proof of general liability and workers compensation insurance before work begins, and ask for a certificate of insurance.
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