



CITY OF SAINT PAUL  
Christopher B. Coleman, Mayor

375 Jackson Street, Suite 220  
Saint Paul, Minnesota 55101-1806

Telephone: 651-266-8989  
Facsimile: 651-266-9124  
Web: [www.stpaul.gov/dsi](http://www.stpaul.gov/dsi)

## Code Compliance Report

January 04, 2011

Joyce M Perkins  
Po Box 398  
Ironton MN 56455-0398

Re: 674 Rivoli St  
File#: 10 929891 VB2

Dear Property Owner:

The following is the Code Compliance report you requested on December 29, 2010.

Please be advised that this report is accurate and correct as of the date January 04, 2011. All deficiencies identified by the City after this date must also be corrected and all codes and ordinances must be complied with. This report is valid for 365 days from January 04, 2011. This report may be used in lieu of a Truth in Housing Report required in St Paul Legislative Code 189. This building must be properly secured and the property maintained at all times.

In order to sell or reoccupy this property the following deficiencies must be corrected:

**BUILDING**                      **Inspector: Jim Seeger**                      **Phone: 651-266-9046**

- Install plinth blocks as needed under posts in basement & ensure adequate footing for load imposed.
- Permanently secure top and bottom of support posts in an approved manner.
- Install 20 minute fire rated doors, with self closing device, between common areas and individual units. All penetrations required to have property intumescent device or caulk (per current building codes).
- Maintain one hour fire separation between dwelling units and between units and common areas.
- Install handrails (34 inches - 38 inches above each nosing) and guardrails (36 inch minimum) at all stairways, and return hand rail ends into a newel post or wall per attachment.
- Repair or Replace any deteriorated window sash, broken glass, sash holders, re-putty, etc as necessary.
- Provide complete storms and screens, in good repair for all door and window openings.
- Provide functional hardware at all doors and windows

Re: 674 Rivoli St  
January 4, 2011  
Page 2

**BUILDING**                      **Inspector: Jim Seeger**                      **Phone: 651-266-9046**

- Exit doors shall be capable of being opened from the inside, easily and without the use of a key. Remove all surface bolts.
- Weather seal exterior doors, threshold and weather-stripping.
- Repair walls, ceiling and floors throughout, as necessary.
- Prepare and paint interior and exterior as necessary. Observe necessary abatement procedures (EPA, MPCA and St. Paul Legislative Code, Chapter 34 for additional information) if lead base paint is present.
- Air-seal and insulate attic/access door.
- Install Smoke Detectors/Carbon Monoxide Detectors per MN Co Conservation Code and the MN Dept. of Labor and Industry.
- Provide major clean-up of premises.
- Repair siding, soffit, fascia, trim, etc. as necessary replace all decayed or water damaged materials.
- Provide proper drainage around house to direct water away from foundation of house.
- Install downspouts and a complete gutter system.
- Install rain leaders to direct drainage away from foundation.
- Install address numbers visible from street and on the alley side of garage.
- Provide durable, dustless parking surface as specified in the zoning code.
- Review all applicable codes & policies when replacing windows including egress windows for sleeping rooms.
- Openings in stair risers must be less than 4 inches.
- Install tempered glass in window to north side of front door bottom pane.
- Re-install removed post in basement that support structure.
- Fire rate area under stair at rear of house, stairs to second floor all to meet code.
- Install guardrail and handrail on basement stairs to code along with riser boards.
- A building permit is required to correct the above deficiencies.

**ELECTRICAL**                      **Inspector: Dan Movnihan**                      **Phone: 651-266-9036**

- Ground the electrical service to the water service with a copper conductor within 5 feet of the entrance point of the water service
- Bond around water meter with a copper wire sized for the electrical service per Article 250 of the NEC
- Properly strap cables and conduits in basement/ service conduit on the exterior of the house.
- Replace GFCI receptacle in first and second floor bathroom adjacent to the sink
- Remove all cord wiring in first floor kitchen and second floor hood fan.
- Repair or Replace all broken, missing or loose light fixtures, switches and outlets, covers and plates
- Check all outlets for proper polarity and verify ground on 3-prong outlets

Re: 674 Rivoli St  
January 4, 2011  
Page 3

**ELECTRICAL**      **Inspector: Dan Moynihan**      **Phone: 651-266-9036**

- Install hard-wired, battery backup smoke detector per bulletin 80-1 and other smoke detectors as required by the IRC. Also, Install carbon monoxide detector(s) within 10 feet of all bedrooms
- Install exterior lights at side and back door
- Replace all painted-over receptacles.
- Remove wiring in basement to switch above panel.
- Add a receptacle in first floor living room and kitchen.
- All added receptacles must be grounded, tamper-resistant and be on an Arc-Fault Circuit Interrupter-protected circuit.
- Any open walls or walls that are opened as part of this project must be wired to the standards of the 2008 NEC.
- All buildings on the property must meet the St. Paul Property Maintenance Code (Bulletin 80-1).
- All electrical work must be done by a Minnesota-licensed electrical contractor under an electrical permit.

**PLUMBING**      **Inspector: Denny Watters**      **Phone: 651-266-9051**

- Basement - Water Heater - No gas shut off or gas piping incorrect (IFGC 402.1)
- Basement - Water Heater - Water piping incorrect (MPC 1730 Subp. 1)
- Basement - Water Meter - raise meter to a minimum 12 inches above floor (MPC 2280)
- Basement - Water Piping - repair or replace all corroded, broken or leaking piping (MPC 4715.1720)
- Basement - Water Piping - run 1 inch water line from meter to first major take off (SPRWS Water Code)
- Basement - Laundry Tub - faucet is broken or parts missing (MPC 0200. P.)
- Basement - Laundry Tub - provide a vacuum breaker for the spout (MPC 2000 B)
- Basement - Laundry Tub - waste incorrect (MPC 2300) 1 1/2.
- Basement - Soil and Waste Piping - improper connections, transitions, fittings or pipe usage (MPC 2420) Ferncos.
- First Floor - Gas Piping - range gas shut off; connector or piping incorrect (IFGC 411 1.3.3)
- First Floor - Sink - water piping incorrect (MPC 0200 P.)
- First Floor - Toilet Facilities - incorrectly vented (MPC 2500)
- First Floor - Tub and Shower - provide anti-scald valve (MPC 1380. Subp. 5)
- First Floor - Tub and Shower - provide stopper (MPC 1240)
- Second Floor - Gas Piping - range gas shut off; connector or piping incorrect (IFGC 411 1.3.3)
- Second Floor - Lavatory - faucet is missing, broken, or parts missing (MPC 0200.P.)
- Second Floor - Lavatory - waste incorrect (MPC 2300)
- Second Floor - Sink - fixture is broken or parts missing (MPC 0200 0.) basket strainers.

Re: 674 Rivoli St  
January 4, 2011  
Page 4

**PLUMBING**                      **Inspector: Denny Watters**                      **Phone: 651-266-9051**

- Second Floor - Tub and Shower - Provide a vacuum breaker for the handheld shower (MPC 2000 B)
- Second Floor - Tub and Shower - Provide access (MPC 0900)
- Second Floor - Tub and Shower - provide stopper (MPC 1240)
- Lawn Hydrants - Requires backflow assembly or device (MPC 2000)
- Obtain plumbing permits prior to commencement of work.

**HEATING**                      **Inspector: Maureen Hanson**                      **Phone: 651-266-9043**

- Install approved lever handle manual gas shutoff valve on furnace and remove unapproved valve.
- Clean and Orsat test furnace burner. Check all controls for proper operation. Check furnace heat exchanger for leaks; provide documentation from a licensed contractor that the heating unit is safe.
- Provide adequate combustion air and support duct to code.
- Provide support for gas lines to code.
- Plug, cap and/or remove all disconnected gas lines and any unapproved valves.
- Install adequately sized gas line to furnace.
- Provide a window in the bathrooms with an aggregate glazing area of not less than 3 square feet, one-half of which must be openable or provide exhaust system vented to outside. A mechanical ventilation permit is required if an exhaust system is installed.
- Install an access cover for the furnace air filter.
- All supply and return ducts for warm air heating system must be clean before final approval for occupancy. Provide access for inspection of inside of ducts or provide documentation from a licensed duct-cleaning contractor that the duct system has been cleaned.
- Repair and/or replace heating registers as necessary.
- Provide heat in every habitable room and bathrooms.
- Install balancing dampers on each heat run.
- Provide a separate heating system for each dwelling unit. Return air from one dwelling unit shall not be discharged into another dwelling unit.
- A licensed contractor must obtain gas and warm air permits for newly installed furnace. Penalty fees apply.
- Gas and ventilation mechanical permits are required for the above work.

**ZONING**

1. This property is in a (n) R4 zoning district.
2. This property was inspected as a Single Family.

Re: 674 Rivoli St  
January 4, 2011  
Page 5

**Notes:**

- See attachment for permit requirements and appeals procedure.
- Roof, sidewalks, etc. snow covered and could not be inspected. All must meet appropriate codes when completed.
- There was considerable storage/clutter within property at the time of the inspection. Property is to meet appropriate Codes when complete.

**This is a registered vacant building. In order to sell or reoccupy this building, all deficiencies listed on this code compliance report must be corrected within six (6) months of the date of this report. One (1) six-month time extension may be requested by the owner and will be considered if it can be shown that the code compliance work is proceeding and is more than fifty (50) percent complete in accordance with Legislative Code Section 33.03(f).**

You may file an appeal to this notice by contacting the City Clerk's Office at 651-266-8688. Any appeal must be made in writing within 10 days of this notice. (You must submit a copy of this notice when you appeal, and pay a filing fee.)

If you have any questions regarding this inspection report, please contact Jim Seeger between 7:30 - 9:00 AM at 651-266-9046 or leave a voice mail message.

Sincerely,

James L. Seeger  
Code Compliance Officer  
Phone: 651-266-9046  
Email: james.seeger@ci.stpaul.mn.us

JLS:ml  
Attachments