

CITY OF SAINT PAUL Randy C. Kelly, Mayor

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October 17, 2005

MAHMOOD HASSAN POST OFFICE BOX 28675 OAKDALE MN 55128

**Re : 686 Bradley Street File # :** 05 116108 VB2

Dear Property Owner:

Pursuant to your request the above-referenced property was inspected and the following report is submitted:

# **BUILDING**

- 1. Install landing at south side entry.
- 2. Install weather proof enclosure for rear entry.
- 3. Provide a one-hour fire rated area for second floor unit to have access to second floor electrical service panel.
- 4. Repair foundation. Obtain a structural engineers report and make repairs as needed.
- 5. Replace first floor kitchen cabinets.
- 6. Install tempered glass in window over second floor bathtub.
- 7. Install twenty-minute, fire-rated doors, with a self-closing device, from common areas to individual units.
- 8. Install hand and guardrails, complete to Code on rear stairway area.
- 9. Instal tempered glass in rear stairway window.
- 10. Install tempered glass in window at top of third floor stairs.
- 11. Third floor front room has no egress window, therefore, it cannot be used as a bedroom.
- 12. Rebuild front porch foundation floor, walls and ceiling to Code.
- 13. Replace roof over third floor, south side bay.
- 14. Rebuild second floor front porch to Code.
- 15. Install plinth blocks under posts in basement.
- 16. Repair walls and ceilings throughout, as necessary.
- 17. Tuck Point interior/exterior foundation.
- 18. Repair soffit, fascia trim, etc. as necessary.
- 19. Provide hand and guardrails on all stairways and steps as per attachment.
- 20. Provide thumb type dead bolts for all entry doors. Remove any surface bolts.
- 21. Repair or replace any deteriorated window sash, broken glass, sash holders, re-putty etc. as necessary.
- 22. Provide storms and screens complete and in good repair for all door and window openings.

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- 23. Fire block construction as necessary.
- 24. Where wall and ceiling covering is removed, attic, replace doors and windows, (insulation, glass, weather stripping, etc.) shall meet new energy code standards.
- 25. Prepare and paint interior and exterior as necessary (take the necessary precautions if lead base paint is present).
- 26. Any framing members that do not meet code (where wall and ceiling covering is removed, members that are over-spanned, over-spaced, not being carried properly, door and window openings that are not headered, etc.) are to be reconstructed as per code.
- 27. Habitable rooms with new usage, replaced windows shall have glass area equal to 8% of floor area, or a minimum of 8 sq. ft., one-half of which shall operate and all bedroom windows shall meet emergency egress requirements (20" wide minimum, 24" high minimum but not less than 5.7 sq. ft. overall).
- 28. Provide general clean-up of premise.
- 29. Provide smoke detectors as per the Minnesota State Building Code.

# **ELECTRICAL**

- 1. Fill out service panel directory.
- 2. Ground service with 2-#6 copper ground wire to water meter.
- 3. Reins tall panel filler in panel covers.
- 4. Provide three feet clearance in front of service panels.
- 5. Disconnect non-GFCI outlets in first and second floor bathrooms.
- 6. Ground bathroom lights if they are going to be metal.
- 7. Install box at open splice on third floor.
- 8. Replace missing surface raceway fitting on third floor.
- 9. Ground surface raceway at third floor.
- 10. Insure proper fuses or breakers for all conductors.
- 11. Repair or replace all broken, missing or loose fixtures, devices, covers and plates.
- 12. Check all 3-wire outlets for proper polarity and ground.
- 13. Throughout building, install outlets and fixtures as per Bulletin 80-1.
- 14. Install smoke detectors as per Bulletin 80-1 and UBC.
- 15. Electrical work requires a Permit and inspections.

# **PLUMBING**

- 1. Cap unused water line going to next door house.
- 2. Correct range gas shutoff, connector or piping.

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- 3. Remove unused gas pipes or cap.
- 4. Soil and waste piping has no front sewer cleanout; no soil stack base cleanout.
- 5. Provide proper pipe supports, connections, transitions, fitting and pipe usage for soil and waste piping.
- 6. Provide waste and vent to first floor fixtures.
- 7. Provide drain to include waste pipies from furnaces.
- 8. Correct waste and vent at laundry tub to Code.
- 9. Provide a faucet for the laundry tub.
- 10. Cap unused water closet opening.
- 11. Vent first floor lavatory and correct waste to Code.
- 12. Provide an anti-scald shower head and an anti-siphon tub filler for for first and second floor bathtubs.
- 13. Provide fixture for second floor lavatory.
- 14. Provide approved spacing to all fixtures.
- 15. Correct waste at second floor kitchen sink.

# **HEATING**

- 1. A new furnaces was installed recently for each unit.
- 2. Remove abandoned space heater from first and second floors.

# **ZONING**

1. This property was inspected as being a legal non-conforming duplex.

### **NOTES**

- 1. See attachment for permit requirements.
- <u>VACANT BUILDING REGISTRATION FEES MUST BE PAID AT</u> <u>NEIGHBORHOOD HOUSING AND PROPERTY IMPROVEMENT (NHPI) FOR</u> <u>PERMITS TO BE ISSUED ON THIS PROPERTY.</u> For further information call, NHPI at 651-266-1900, located at 1600 White Bear Avenue.
- 3. Provide plans and specifications for any portion of the building that is to be rebuilt.

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- 4. Most of the roof covering could not be properly inspected from grade. Recommend this be done before rehabilitation is attempted (flossing and shingles missing).
- 5. There was considerable storage/clutter within property at the time of the inspection. All to meet appropriate Codes when complete.
- 6. All items noted as <u>recommended</u> do not have to be completed for code compliance but should be completed at a later date. Possible purchasers of property shall be made aware of these items.

Sincerely,

James L. Seeger Code Compliance Officer

JLS:sla

Attachments