

CITY OF SAINT PAUL Christopher B. Coleman, Mayor

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December 20, 2013

JULIE NELSON 113 E. GOLDEN LAKE LANE CIRCLE PINES MN 55014

RE: RE-INSPECTION FIRE CERTIFICATE OF OCCUPANCY WITH DEFICIENCIES 328 9TH ST E
Ref. # 11499

Dear Property Representative:

Your building was re-inspected for the Fire Certificate of Occupancy on December 17, 2013. Approval for occupancy will be granted upon compliance with the following deficiency list. The items on the list must be corrected immediately. Units: 328-203, 328-204, 328-305, 330-101, 330-106, 330-201, 330-304 are unoccupied, SPLC 40.06(4) if it is found upon inspection that the building or occupancy is in violation of provisions of this or other applicable safety codes, ordinances, rules and regulations.

A re-inspection will be made on January 22, 2014 at 9:30 am.

Failure to comply may result in a criminal citation or the revocation of the Fire Certificate of Occupancy. The Saint Paul Legislative Code requires that no building be occupied without a Fire Certificate of Occupancy. The code also provides for the assessment of additional re-inspection fees.

DEFICIENCY LIST

- 1. **All Heating Systems LS** SPLC 34.11 (6), 34.34 (3) Provide service of heating facility by a licensed contractor which must include a carbon monoxide test. Submit a completed copy of the Saint Paul Fire Marshal's Existing Fuel Burning Equipment Safety Test Report to this office.-Per comments on all heating reports: A licensed contractor is required to make repairs to all heating systems/HVAC systems throughout.
- 2. All Units GM SPLC 39.02(c) Complete and sign the smoke detector affidavit and return it to this office.-Test all smoke detectors and carbon monoxide detectors in all units and fax or send in copy with all units tested to inspector at 651.266.8951.

- 3. **Bldg 328 LS-Heating Systems** MN Rules 1300.0180 Immediately discontinue use of unsafe heating appliance until repaired or replaced by a licensed contractor. This work may require a permit(s). Call DSI at (651) 266-9090. Red tags may not be removed except by fire department inspector.-Heating system red tagged due to rusted heat exchanger and found to be operating during 12.16.2013 inspection.
- 4. Bldg 328 GM-101 SPLC 62.101 Use of this property does not conform to zoning ordinance. Discontinue unapproved use or call DSI Zoning at (651) 266-8989 to convert to legal use. Discontinue: unlicensed business and remove all business associated materials.
- 5. Bldg 328 GM-101 MSFC 605.4 Discontinue use of all multi-plug adapters.-Remove multi plug adapter from ceiling outlet.
- 6. Bldg 328 GM-101 SPLC 34.11, SBC 2902.1, SPLC 34.17, MPC 4715.0200.C Provide an approved number and type of plumbing fixtures.-Remove flex pipe and replace with solid PVC pipe underneath kitchen sink.
- 7. Bldg 328 GM-101 SPLC 34.12 (2), SPLC 34.36 (1) Repair and maintain all required and supplied equipment in an operative and safe condition to properly and safely perform their intended function in accordance with the provisions of the applicable code. -Missing bathroom ceiling vent cover.
- 8. Bldg 328 GM-105 SPLC 34.12 (2), SPLC 34.36 (1) Repair and maintain all required and supplied equipment in an operative and safe condition to properly and safely perform their intended function in accordance with the provisions of the applicable code. -Place placard back on unit entry door and discontinue blocking south wall register.
- 9. Bldg 328 GM-301 SPLC 34.12 (2), SPLC 34.36 (1) Repair and maintain all required and supplied equipment in an operative and safe condition to properly and safely perform their intended function in accordance with the provisions of the applicable code. -Replace or replace unit entry/exit door frame.
- 10. Bldg 328 GM-305 MSFC 703 Provide, repair or replace the fire rated door and assembly.-Replace broken entry door frame.
- 11. Bldg 328 GM-Parking Lot MSFC 304.3.3 Relocate dumpster at least 5 feet away from combustible walls, openings, or combustible eaves and overhangs.
- 12. Bldg 328 GM-Throughout NEC 110-26 Provide and maintain a minimum of 36 inches clearance in front of all electrical panels.-Remove debris from around the fire alarm panel to make it accessible.
- 13. **Bldg 328 HS-102** SPLC 34.11 (6) Provide and maintain a minimum of 68 degrees F in all habitable rooms at all times.-Heating system has been condemned as dangerous.
- 14. **Bldg 328 HS-102** SPLC 34.23, MSFC 110.1 This occupancy is condemned as unfit for human habitation. This occupancy must not be used until re-inspected and approved by this office.-Lack of basic facilities. Heat

- 15. **Bldg 328 HS-104** SPLC 34.23, MSFC 110.1 This occupancy is condemned as unfit for human habitation. This occupancy must not be used until re-inspected and approved by this office.-Lack of basic facilities. Heat
- 16. **Bldg 328 HS-104** SPLC 34.11 (6) Provide and maintain a minimum of 68 degrees F in all habitable rooms at all times.-Heating system has been condemned as dangerous.
- 17. **Bldg 328 HS-105** SPLC 34.11 (6) Provide and maintain a minimum of 68 degrees F in all habitable rooms at all times.-Heating system has been condemned as dangerous.
- 18. **Bldg 328 HS-105** SPLC 34.23, MSFC 110.1 This occupancy is condemned as unfit for human habitation. This occupancy must not be used until re-inspected and approved by this office.-Lack of basic facilities. (Heat)
- 19. **Bldg 328 HS-202** SPLC 34.23, MSFC 110.1 This occupancy is condemned as unfit for human habitation. This occupancy must not be used until re-inspected and approved by this office.-Lack of basic facilities. Heat
- 20. **Bldg 328 HS-202** SPLC 34.11 (6) Provide and maintain a minimum of 68 degrees F in all habitable rooms at all times.-Heating system has been condemned as dangerous.
- 21. **Bldg 328 HS-203** SPLC 34.11 (6) Provide and maintain a minimum of 68 degrees F in all habitable rooms at all times.-Heating system has been condemned as dangerous.
- 22. **Bldg 328 HS-203** SPLC 34.23, MSFC 110.1 This occupancy is condemned as unfit for human habitation. This occupancy must not be used until re-inspected and approved by this office.-Lack of basic facilities. Heat
- 23. **Bldg 328 HS-204** SPLC 34.11 (6) Provide and maintain a minimum of 68 degrees F in all habitable rooms at all times.-Heating system has been condemned as dangerous.
- 24. **Bldg 328 HS-204** SPLC 34.23, MSFC 110.1 This occupancy is condemned as unfit for human habitation. This occupancy must not be used until re-inspected and approved by this office.-Lack of basic facilities. (Heat)
- 25. **Bldg 328 HS-305** SPLC 34.23, MSFC 110.1 This occupancy is condemned as unfit for human habitation. This occupancy must not be used until re-inspected and approved by this office.-Lack of basic facility. Heat
- 26. **Bldg 328 HS-305** SPLC 34.11 (6) Provide and maintain a minimum of 68 degrees F in all habitable rooms at all times.-Heat in unit below 68 degrees. Temperature in unit at 53 degrees during inspection.
- 27. **Bldg 328 LS-101** NFPA 13 2-6.1.7 Remove all objects, equipment or storage hanging from the fire sprinkler piping and/or fire sprinkler heads.

- 28. **Bldg 328 LS-102** MSFC 703 Provide and maintain fire rated wall construction with approved materials and methods. This work may require a permit(s). Call DSI at (651) 266-9090.-Per Building Inspector provide 1 hour wall assembly MNBC Ch 1305. Sect. 708. Contact Steve Ubl at 651.266.9021 for more clarification.
- 29. **Bldg 328 LS-102** MSFC 703 Provide, repair or replace the fire rated door and assembly.-Repair and maintain the door closer.
- 30. Bldg 328 LS-102 MSFC 703 Provide and maintain fire rated floor and/or ceiling construction with approved materials and methods. This work may require a permit(s). Call DSI at (651) 266-9090.-Repair ceilings in unit under permit.
- 31. **Bldg 328 LS-104 MSFC** 703 Provide, repair or replace the fire rated door and assembly.-Repair and maintain the door closer.
- 32. **Bldg 328 LS-104** NFPA 13 2-6.1.7 Remove all objects, equipment or storage hanging from the fire sprinkler piping and/or fire sprinkler heads.-Remove decorative material hanging from sprinkler pipe in unit.
- 33. **Bldg 328 LS-105** MSFC 703 Provide, repair or replace the fire rated door and assembly.-Repair and maintain the door closer.
- 34. **Bldg 328 LS-201** MSFC 703 Provide, repair or replace the fire rated door and assembly.-Repair and maintain the door closer.
- 35. **Bldg 328 LS-202** MSFC 703 Provide, repair or replace the fire rated door and assembly.-Repair and maintain the door closer.
- 36. **Bldg 328 LS-204** MSFC 703 Provide and maintain fire rated floor and/or ceiling construction with approved materials and methods. This work may require a permit(s). Call DSI at (651) 266-9090.-Repair or replace damaged bathroom ceiling under permit.
- 37. **Bldg 328 LS-301** MSFC 703 Provide, repair or replace the fire rated door and assembly.-Repair and maintain the door closer.
- 38. **Bldg 328 LS-302** MSFC 705.1 Provide a required occupancy separation with approved materials and methods. This work may require a permit(s). Call DSI at (651) 266-9090.-Seal all penetrations throughout the unit.
- 39. **Bldg 328 LS-304** MSFC 703 Provide and maintain fire rated floor and/or ceiling construction with approved materials and methods. This work may require a permit(s). Call DSI at (651) 266-9090. Seal all ceiling penetrations throughout unit.
- 40. **Bldg 328 LS-304** MSFC 703 Provide, repair or replace the fire rated door and assembly.-Repair and maintain the door closer.
- 41. **Bldg 328 LS-305** MN Stat. 299F.362 Immediately provide and maintain a smoke detector located outside each sleeping area.-Replace chirping smoke detector battery.

- 42. **Bldg 328 LS-3rd Floor West Hallway -** NEC 408.7 Unused Openings. Unused openings for circuit breakers and switches shall be closed using identified closures, or other approved means that provide protection substantially equivalent to the wall enclosure. -Missing breakers in larger breaker box.
- 43. **Bldg 328 LS-Basement Boiler Room MSFC** 703 Provide, repair or replace the fire rated door and assembly.-Repair and maintain the door closer.
- 44. **Bldg 328 LS-South Corridor** MSFC 703 Provide and maintain fire rated wall construction with approved materials and methods. This work may require a permit(s). Call DSI at (651) 266-9090.-Missing seals along all penetrations throughout corridor. Replace wall throughout corridor.
- 45. **Bldg 328 LS-South Corridor** MSFC 605.1 Repair or replace damaged electrical fixtures. This work may require a permit(s). Call DSI at (651) 266-8989.-Missing panel cover on corridor electrical box.
- 46. **Bldg 328 LS-Southwest Basement Staircase** SPLC 34.10 (3) 34.33(2) Provide an approved guardrail. Intermediate balustrade must not be more than 4 inches apart. Intermediate rails must be provided if the height of the platform is more than 30 inches. Missing guardrail.
- 47. **Bldg 328 LS-Throughout** MSFC 703 The fire door must not be obstructed or impaired from its proper operation at any time.
- 48. **Bldg 328 LS-Throughout** MSFC 703 Provide and maintain fire rated ceiling construction with approved materials and methods. This work may require a permit(s). Call DSI at (651) 266-9090.-Under permit replace unapproved fire rated unit ceiling throughout.
- 49. Bldg 328 GM-Boiler Room MSFC 605.6 Provide electrical cover plates to all outlets, switches and junction boxes where missing.
- 50. **Bldg 328 HS-101** SPLC 34.23, MSFC 110.1 This occupancy is condemned as unfit for human habitation. This occupancy must not be used until re-inspected and approved by this office.-Lack of basic facilities. (Heat)
- 51. **Bldg 328 HS-101** SPLC 34.11 (6) Provide and maintain a minimum of 68 degrees F in all habitable rooms at all times.-Heating system has been condemned as dangerous.
- 52. **Bldg 328 HS-201** SPLC 34.23, MSFC 110.1 This occupancy is condemned as unfit for human habitation. This occupancy must not be used until re-inspected and approved by this office.-Lack of basic facilities. Heat
- 53. **Bldg 328 HS-201** SPLC 34.11 (6) Provide and maintain a minimum of 68 degrees F in all habitable rooms at all times.-Heating system has been condemned as dangerous.

- 54. Bldg 330 GM-102 MSMC 504.6 Provide, repair or replace the dryer exhaust duct. Exhaust ducts for domestic clothes dryers shall be constructed of metal and shall have a smooth interior finish. The exhaust duct shall be a minimum nominal size of four inches (102 mm) in diameter and installed in accordance with the mechanical code. This work may require a permit(s). Call DSI at (651) 266-8989.-Remove unused dryer venting material and cap wall if appliance is not in use. Occupant is to use one type of venting for appliance.
- 55. Bldg 330 GM-201 SPLC 34.14 (3), MPC 4715.200.T Provide and maintain a window or approved ventilation system in all bathrooms.-Missing unit bathroom vent fan.
- 56. Bldg 330 GM-202 MSFC 605.6 Provide electrical cover plates to all outlets, switches and junction boxes where missing.-Missing cover plates.
- 57. Bldg 330 GM-202 SPLC 34.12 (2), SPLC 34.36 (1) Repair and maintain all required and supplied equipment in an operative and safe condition to properly and safely perform their intended function in accordance with the provisions of the applicable code. -Replace or repair damaged baseboard heater covers.
- 58. Bldg 330 GM-202 NEC 408.4 Circuit Directory. Label breakers or provide panel schedule for breakers.
- 59. Bldg 330 GM-203 MSFC 105.1 Permits. Open Building Permit. Contact DSI at 651.266.8989 to contact inspector to close open building permit.
- 60. Bldg 330 GM-205 MSFC. 111.1 Order Whenever the Fire Code Official finds any work regulated by this code being performed in a manner contrary to the provisions of this code or in a dangerous or unsafe manner, the fire code official is authorized to issue a stop work order.-Unauthorized repairs completed without permits.
- 61. Bldg 330 GM-205 MSFC 605.6 Provide electrical cover plates to all outlets, switches and junction boxes where missing.-Missing throughout.
- 62. Bldg 330 GM-2nd Floor SPLC 34.09 (3), 34.32 (3) Repair and maintain the window glass.
- 63. Bldg 330 GM-301 MSFC 605.6 Provide electrical cover plates to all outlets, switches and junction boxes where missing.-Install missing cover plates throughout.
- 64. Bldg 330 GM-301 MSFC 1003.3.1.8 The maximum number of locks on unit doors is two. Remove all locks in excess of two.-Remove 3rd lock from unit entry door.
- 65. Bldg 330 GM-302 SPLC 34.14 (3), MPC 4715.200.T Provide and maintain a window or approved ventilation system in all bathrooms.-Replace or repair inoperable bathroom ceiling vent fan.
- 66. Bldg 330 GM-302 SPLC 34.10 (4), 34.33 (3) Provide a bathroom floor impervious to water.-Repair or replace caulk around tub to ensure water tightness around the tub.

- 67. Bldg 330 GM-302 MSFC 605.1 Repair or replace damaged electrical fixtures. This work may require a permit(s). Call DSI at (651) 266-8989.-Remove paint from wall outlets or replace all wall outlets under permit.
- 68. Bldg 330 GM-303 MSFC 315.2 Provide and maintain orderly storage of materials. Tenant is to organize and maintain storage throughout unit.
- 69. Bldg 330 GM-304 SPLC 34.11, MSBC 2902.1, SPLC 34.17, MSPC 415.0220 Repair or replace and maintain all parts of the plumbing system to an operational condition.-Remove bathroom sink flex piping and install solid PVC pipe.
- 70. Bldg 330 GM-East 3rd Floor Laundry Room SPLC 34.10 (7), 34.34 (6) Repair and maintain the floor in an approved manner.
- 71. **Bldg 330 HS-107** SPLC 34.11, SBC 2902.1, SPLC 34.17, MPC 4715.0200.C Provide an approved number and type of plumbing fixtures.-Provide and maintain an approved private hand sink. This work may require a permit(s). Call LIEP at (651) 266-9090.
- 72. **Bldg 330 HS-205** SPC 4715.0400 Provide approved plumbing materials for water, waste, and vent.-Repair or replace under permit. No toilet, sinks or faucets in unit.
- 73. **Bldg 330 LS-201** MSFC 703 Provide and maintain fire rated floor and/or ceiling construction with approved materials and methods. This work may require a permit(s). Call DSI at (651) 266-9090.-Under permit replace missing bathroom ceiling. Permit is required for installation of new ceiling.
- 74. **Bldg 330 LS-202** MSFC 703 Provide, repair or replace the fire rated door and assembly.-Repair and maintain the door closer.
- 75. **Bldg 330 LS-203** MSFC 703 Provide, repair or replace the fire rated door and assembly.-Repair and maintain the door closer.
- 76. **Bldg 330 LS-204 MSFC** 703 Provide, repair or replace the fire rated door and assembly.-Repair and maintain the door closer.
- 77. **Bldg 330 LS-205** MSFC 703 Provide, repair or replace the fire rated door and assembly.-Repair and maintain the door closer.
- 78. **Bldg 330 LS-205** MSFC 703 Provide and maintain fire rated wall construction with approved materials and methods. This work may require a permit(s). Call DSI at (651) 266-9090.-New sheetrock in unit no permit.
- 79. **Bldg 330 LS-301** MN Stat. 299F.362 Immediately provide and maintain a smoke detector located outside each sleeping area.-Missing hard wired smoke detector.
- 80. **Bldg 330 LS-301** MSFC 703 Provide, repair or replace the fire rated door and assembly.-Repair and maintain the door closer on unit entry door.

- 81. **Bldg 330 LS-302** MN State Statute 299F.50 Immediately provide and maintain an approved Carbon Monoxide Alarm in a location within ten (10) feet of each sleeping area. Installation shall be in accordance with manufacturers instructions.-Missing unit CO detector.
- 82. **Bldg 330 LS-303** NFPA 13 2-6.1.7 Remove all objects, equipment or storage hanging from the fire sprinkler piping and/or fire sprinkler heads.-Remove objects hanging from sprinkler pipes and heads.
- 83. **Bldg 330 LS-305** MSFC 703 Provide, repair or replace the fire rated door and assembly.-Repair and maintain the door closer.
- 84. **Bldg 330 LS-305** MN State Statute 299F.50 Immediately provide and maintain an approved Carbon Monoxide Alarm in a location within ten (10) feet of each sleeping area. Installation shall be in accordance with manufacturers instructions.
- 85. **Bldg 330 LS-South Loading Dock -** SPLC 34.09 (2), 34.32(2) Repair or replace the damaged guardrail in an approved manner. This work may require a permit(s). Call DSI at (651) 266-9090.-Missing guardrail protection on dock facing south.
- 86. **Bldg 330 LS-South Loading Dock -** SPLC 34.09 (2), 34.32(2) Repair or replace the damaged handrail in an approved manner. This work may require a permit(s). Call DSI at (651) 266-9090.-Missing handrails throughout all staircases.
- 87. Bldg 330 GM-104 SPLC 34.10 (7), 34.34 (6) Repair and maintain the floor in an approved manner.-Need permit for heat floor system.
- 88. **Bldg 330 HS-205** SPLC 34.23, MSFC 110.1 This occupancy is condemned as unsafe or dangerous. This occupancy must not be used until re-inspected and approved by this office.-Rehab/repairs to unit not done under active permits.
- 89. Bldgs 328-330 GM-All Areas and Units SPLC 34.19 Provide access to the inspector to all areas of the building.-Provide access for all inspections and inspectors.
- 90. Bldgs 328-330 GM-Interior Common Walls Throughout SPLC 34.10 (7), 34.33 (6) Repair and maintain the walls in an approved manner.-Patch the holes and/or cracks in the walls. Paint the wall.
- 91. Bldgs 328-330 GM-Interior Throughout MSFC 605.1- All light fixtures shall be maintained with protective globes if originally equipped.-Replace all missing light fixture covers and bulbs throughout buildings.
- 92. Bldgs 328-330 GM-Ownership Information SPLC 35.01 Post the current owner information including: name, address, phone number in an approved location.-Not posted on either entry doors to building.

- 93. Bldgs 328-330 GM-South Parking lot SPLC 34.08 (7) All parking spaces shall be paved with asphalt, concrete, or durable dustless surfacing. Before any existing spaces may be paved, site plan approval must be obtained as specified in the St. Paul Zoning Code. Contact DSI Zoning at 651-266-9090.
- 94. Bldgs 328-330 GM-Throughout SPLC 34.09 (1) b,c, 34.33 (1) b, c Provide and maintain all exterior walls free from holes and deterioration. All wood exterior unprotected surfaces must be painted or protected from the elements and maintained in a professional manner free from chipped or peeling paint.
- 95. **Bldgs 328-330 LS-Basements** MSFC 703 Repair and maintain the required fire resistive construction with approved materials and methods. This work may require a permit(s). Call DSI at (651) 266-9090.-Seal all floor, wall and ceiling penetrations throughout both basements. Missing separations throughout both basements in multiple areas.
- 96. **Bldgs 328-330 LS-Hallway Door** MSFC 703 Provide, repair or replace the fire rated door and assembly.-Install missing door closer.
- 97. **Bldgs 328-330 LS-Interior Fire Alarm System MSFC** 907.15 Provide approved monitoring of the fire alarm system.-Fire alarm system not reporting to central location.
- 98. **Bldgs 328-330 LS-Interior Throughout** MSFC 906.1, MN Stat. 299F.361 Provide approved fire extinguishers in accordance with the following types, sizes and locations.-Provide one minimum 1A10BC fire extinguisher within each apartment unit or a minimum 2A10BC not be more than 50' travel distance from each apartment entrance. They must be permanently mounted between 3 and 5 feet high in readily visible and easily accessible locations
- 99. **Bldgs 328-330 LS-Stairwells Throughout** MSFC 1005.3.2.4 Provide and maintain stairway identification signs.-All Stairwells.
- 100. **Bldgs 328-330 LS-Testing Documentation** MSFC 907.20 as amended Provide required annual maintenance of the fire alarm system by a qualified person and provide written documentation to this office as proof of compliance.-No testing documentation sent to inspector.
- 101. **Bldgs 328-330 LS-Throughout** MSFC 1010.5 Provide and maintain an approved emergency lighting system.-Repair all emergency lights that are inoperable.
- 102. **Bldgs 328-330 LS-Throughout** MSFC 901.6 The sprinklers in service for more than 50 years for standard response heads or more than 20 years for quick response heads shall be replaced or samples sent to an approved laboratory for testing. Provide documentation to this office as proof of compliance. All sprinkler work must be done by a licensed contractor under permit.-Replace aged sprinkler heads throughout under permit with a licensed contractor/vendor.

- 103. **Bldgs 328-330 LS-Throughout** MSFC 901.6 Contact a fire sprinkler contractor to replace all painted, corroded, or damaged fire sprinkler heads. All sprinkler work must be done by a licensed contractor under permit.-Replace under permit.
- 104. **Bldgs 328-330 LS-Throughout -** MSFC 506.2 Call Fire Department communication center at (651) 224-7371 to make arrangements to have the key box opened when you have the correct keys on site.-Update keys to property in key box.
- 105. **Bldgs 328-330 LS-Throughout Building -** MSFC 703 The fire door must not be obstructed or impaired from its proper operation at any time.-Repair inoperative or damaged door closers in all hallway entry/exit doors throughout.
- 106. Bldgs 328-330 GM-All Exterior Windows SPLC 34.09 (3), 34.32 (3) Repair and maintain the window sash.-Repair flashing on exterior window sills.
- 107. Exterior GM-Behind Garage MSFC 307.1 All fires on the ground must be a minimum of 25 feet from structures or contained in a grill or outdoor fireplace. Wind speeds must be under 10 mph, constantly attended, a means of extinguishment must be provided. Only natural firewood can be burned (no construction materials, brush or waste materials), and fire shall be extinguished if the smoke is deemed a nuisance. A citation will be issued for non-compliance.
- 108. Exterior GM-Throughout Property SPLC 45.03(b) All exterior surfaces must remain free of any initials, marks, symbols, designs, inscriptions or other drawings, scratched, painted, inscribed or otherwise affixed.
- 109. Garage GM-South side SPLC 34.09 (1) b,c, 34.33 (1) b, c Provide and maintain all exterior walls free from holes and deterioration. All wood exterior unprotected surfaces must be painted or protected from the elements and maintained in a professional manner free from chipped or peeling paint.-South wall on garage is cracked and falling apart.
- 110. Garage GM-West Wall NEC 384-18 Provide a dead front for the panel.
- 111. Interior GM-All Hallway/Stairwells SPLC 34.12 (2), SPLC 34.36 (1) Repair and maintain all required and supplied equipment in an operative and safe condition to properly and safely perform their intended function in accordance with the provisions of the applicable code. -Repair and replace all missing light bulbs throughout.
- 112. **Interior HS-All Hallway/Stairwells** MSFC 703 Provide and maintain fire rated floor and/or ceiling construction with approved materials and methods. This work may require a permit(s). Call DSI at (651) 266-9090.-Replace water damaged ceilings throughout 3rd floor. Clean and sanitize carpeting/flooring throughout or replace carpeting throughout in all hallways and stairwells to include underneath padding.
- 113. Ownership GM Sec 40.06 (a)(1)(5) The building and premises are in violation of Saint Paul Legislative Code. The Fire Certificate of Occupancy has been issued in error and the owners/interested parties cannot be identified. Failure to maintain the Fire Certificate of Occupancy will result in immediate enforcement action including but not limited to revocation of the Fire Certificate of Occupancy and/or criminal citations.

114. Trade Reports:

Building Report - Contact Steve Ubl @ 651.266.9021

330:

N.E. main floor common area – Seal all penetrations in walls, ceilings & floors.

Remove all stored material Remove plastic on wall Repair emergency lights Install closer on corridor doors

Ext. Stair exit - Hand rail missing

Legal landing required at bottom of stairs

Basement door from common area - Install handle set

Basement stairs - Hand rails must return into wall or Newel post

Hand rails must be 34" – 38" above each nosing

Basement - Seal/separate 328 & 330 bsmt with rated door/wall

Repair/replace notched joists (4)

Repair all non-functioning emergency lights Handle set missing on boiler room door

Infill floor at water meter

3' hallway required to water meter Add lighting at water meter room

Laundry room – one hour rated walls/door Abandoned studio Room – Add handle set

328:

BASEMENT Repair all emergency lighting

Remove one lock at double door exit

S.E. stair – Hand rail 34"-38" above nosings Hand rail missing on one side Install legal hardware with closer

One hour separation at stair door

Electrical room main level - One hour separation if forced air appliance is used

Closer needed on both doors

Common Space Main Floor - Seal ceiling penetrations

Hand rail required at 4 step stair to exterior

Water Heater Room - Seal floor & ceiling penetrations

Closer missing on door

101W - Gap in door/jamb

Closer required on entry door

Separate HVAC from corridor HVAC

102W -Door closer required on entry door

Rated assembly required at joists between units

Smoke Detector missing in sleeping room

104W -Door closer required on entry door

> Grippable Hand Rail required on stairs to patio Grippable Hand Rail required on stairs to grade

105W -Seal ceiling penetrations

2nd Floor -

Storage Rooms two storage doors require handle sets/closers

Seal wall/ceiling penetrations

Emergency lights not functioning Common Space -

201W -N/A

202W -N/A

203W -Closer required on lower level exit door

204W -Repair bathroom ceiling

Repair wall/ceiling penetrations Storage Room -

Hand Rail required at 2-step stair

301W -Door closer required on entry door

Repair door jamb

Smoke detector missing

302W -Door Closer required at entry door

N/A 303W -

Repair door jamb 304W -

Door closer required on entry door

305W -Door closer required on entry door

Replace battery in smoke detector

Install hand rails on stairs

4" rule required on guard rails

No use allowed above main level of unit

301E -	N/A
302E -	Install hand rail to upper level Door closer required on entry door Room below upper space must remain storage
303E -	Door closer required on entry door Return hand rails into wall or newel post
304E -	Seal pipe above entry door
305E -	Hand Rail required at stairs Guard Rail required at upper level Space under upper level must remain storage space
Laundry Room -	entry door does not close
Common area -	Emergency lights do not function Seal wall/ceiling penetrations Door rubs on jamb
201E -	Door closer required on entry door Smoke Detector missing in sleeping rooms (2)
202E -	N/A
203E -	N/A
204E -	N/A
205E -	Under Construction
Laundry Room -	door does not close
1 st floor common area -	Door closer missing Emergency Lights do not function
101E -	seal ceiling @ dryer vent
102E -	Seal ceiling penetrations
103E -	Repair exterior masonry
104E -	Remove tape on sprinkler head in closet
107E -	Door closer required on entry door Seal wall penetrations

Finish installing roof trim Weather seal all windows All units require Carbon monoxide detectors if gas appliances are in the unit

Garage – Repair walls, siding, floor & roof
Stabilize soils (Retaining Wall) to support garage
Repair overhead doors
Remove all stored material

Electrical Report - Contact Dan Moynihan @ 651.266.9036

2011 NEC (National Electrical Code) Art. 334 & 338– All NM Cable and SE Cable dated after 2007 (except Unit 105E) was installed without Electrical permits. Double fee permits have been purchased and wiring <u>in</u> remodeled Units 101E, 102E, and 205E has been approved. Feeder wiring to these units at the electrical service is required to be installed permanently to 2011 NEC. Areas in the building that still have improper wired NM and SE cable are the basement by service, and hallway behind Unit 106E.

2011 NEC, Article 220.40 – Additional electrical wiring was added in Units 101E, 102E, and 205E to the existing building electrical service which appears to be overloaded. A thorough Service Load Calculation must be submitted to this department to ensure the existing electrical service is sized for the additional load. The service must be replaced if inadequately sized for the load, or a new electrical service must be installed for Units 101E, 102E, and 205E to the 2011 NEC.

MSFC 605.1 – Remove Clear Channel service on building that is no longer in use. Service cannot be reused in the future due to exposure to the elements.

MSFC 605.1 – Install panel screws in common area panels that are missing panel screws (Throughout).

2011 NEC, Article 408.4(A) - Provide a complete circuit directory at service panel indicating location and use of all new circuits. The incomplete directories are in the hallway connected to Unit 106E, and by Unit 205E.

MSFC 605.6 - Close openings in service panel/junction boxes with knockout seals, breaker blanks, and/or junction box covers throughout common areas in the building.

MSFC 605.1 – Repair any inoperable exit and emergency lights throughout building.

MSFC 605.1 – Repair fire alarm heat detector hanging in SW corner of basement

- Unit 102W 1. Rewire electrical in kitchen ceiling to current NEC.
 - 2. Properly strap flexible metal conduit throughout to current NEC.
 - 3. Remove/rewire extension cord lighting above bed to current NEC.

Unit 104W – Replace painted over inoperable GFCI receptacle by kitchen sink to current NEC.

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- Unit 203W 1. Repair loose receptacle in upper level living room closet.
 - 2. Strap MC cable in lower level bedroom to current NEC.
- Unit 301W Install missing hard-wired smoke detector.
- Unit 303W Remove or rewire illegal extension cord wiring to lights in ceiling.
- Unit 305W Install missing screws in receptacle cover by kitchen sink.
- Unit 103E Install switch plate missing by fireplace.
- Unit 205E Electrical permit for remodeled unit not finished or expired yet.
- Unit 203E Electrical permit for remodeled ceiling not finished or expired yet.
- Unit 305E Remove or rewire low voltage lighting in office area to current NEC.

Minnesota Electrical Act - All electrical work must be done by a Minnesota-licensed electrical contractor under an electrical permit.

<u>Mechanical & HVAC Report – Contact Jerry Hanson (Mechanical) @ 651.266.9044,</u> Contact Gary Reinsberg (HVAC) @ 651.266.9064

Unit 328-101

MNMC 918.8 - Disconnect heating duct system from other dwelling units. Provide an adequate source of heat.

Unit 328-202

MNMC 918.8 - Disconnect heating duct system from other dwelling units. Provide an adequate source of heat.

MNMC 103 - Remove all unused duct work. Patch and seal all penetrations through all walls and floors.

Unit 328-303

MNMC 307.2 - Run condensate drain three-quarter inch nominal size from furnace discharge to an approved location.

MNFGC 307.5 - Provide means of condensate overflow protection for furnace.

MNMC 309 – Provide documentation that the heating system is properly sized for the total heat loss of the unit and each room.

MNMC 103 - Remove all unused duct work. Patch and seal all penetrations through all walls and floors.

MNRC R303.3 - Install exhaust in lower level bathroom.

328-305

MNMC 309 – Provide documentation that the heating system is adequately sized for the heat loss of each room.

330-102

MNMC 309 – Provide documentation that the heating system is adequately sized for the heat loss of each room.

MNMC 103 - Provide access to the bath and dryer exhaust ducts for inspection.

MNFGC 303.3 - Provide combustion air and a solid door with weather tight gasket for clothes dryer room.

330-107

MNMC 309 – Provide documentation that the heating system is adequately sized for the heat loss of each room.

330-203

No corrections required.

330-304

No corrections required.

330-305

MNMC 309 – Provide documentation that the heating system is adequately sized for the heat loss of each room.

328-102

MNMC 918.8 - Disconnect heating duct system from other dwelling units. Provide an adequate source of heat.

MNMC 103 - Remove all unused duct work. Patch and seal all penetrations through all walls and floors.

328-104

MNMC 918.8 - Disconnect heating duct system from other dwelling units. Provide an adequate source of heat.

MNMC 103 - Remove all unused duct work. Patch and seal all penetrations through all walls and floors.

MNMC 103 – Repair heating baseboard covers.

328-105

MNMC 918.8 - Disconnect heating duct system from other dwelling units. Provide an adequate source of heat.

MNMC 103 - Remove all unused duct work. Patch and seal all penetrations through all walls and floors.

328-201

MNMC 918.8 - Disconnect heating duct system from other dwelling units. Provide an adequate source of heat.

MNMC 103 - Remove all unused duct work. Patch and seal all penetrations through all walls and floors.

328-203

MNMC 918.8 - Disconnect heating duct system from other dwelling units. Provide an adequate source of heat.

328-204

MNMC 918.8 - Disconnect heating duct system from other dwelling units. Provide an adequate source of heat.

MNMC 103 - Remove all unused duct work. Patch and seal all penetrations through all walls and floors.

328-301

MNMC 103 - Provide proper fire rating around the bath exhaust duct where it penetrates the ceiling.

MNMC 504 – Install clothes dryer exhaust.

328-302

MNRC R303.3 - Replace bath exhaust duct and install to meet code.

MNFGC 406 - Conduct a witnessed test on gas piping system.

328-304

No corrections required.

330-101

MNMC 505 - Seal the kitchen exhaust duct at all joints and seams. Duct insulation is required minimum three feet back into the conditioned space.

MNRC R303.3 – Install bathroom exhaust.

MNMC 309 – Provide documentation that the heating source is properly sized for the total heat loss of the unit and each room.

330-103

MNMC 309 – Provide documentation that the heating source is properly sized for the total heat loss of the unit and each room.

330-104

MNMC 1208 - A licensed contractor must obtain a permit for the in-floor heating system installation and conduct pressure test.

MNMC 103 - Submit documentation from a licensed contractor that the gas fireplace is clean and safe for use or remove.

MNMC 103 - Provide access to all concealed duct work for required inspection, which includes but not limited to kitchen, clothes dryer and bathroom exhausts.

330-106

No corrections required.

330-201

MNMC 309 – Provide documentation that the heating source is properly sized for the total heat loss of the unit and each room.

MNRC R303.3 – Install bathroom exhaust.

330-202

No corrections required.

330-204

No corrections required.

330-205

MNRC R303.3 – Install bathroom exhaust.

MNMC 504 – Install clothes dryer exhaust.

330-302

MNRC R303.3 – Install bathroom exhaust.

330-303

No corrections required.

328-First Floor Water Heater Room

MNMC 103 - Remove the unused duct that connects to the second floor and seal opening in the brick wall.

328-First Floor Furnace Room

MNMC 103 - Remove furnace and all duct work that attaches to the duct system. Patch and seal all opening and penetration through non-rated and rated walls and floors.

330 - Basement Laundry and Boiler Rooms

MNMC 103 - Remove all unused ducts, patch and seal all unused penetrations through rated wall and floors.

MNMC 103 - Remove unused exhaust fan.

MNMC 103 - Repair the insulation on the combustion air duct for the boiler room.

MNMC 103 - Cap and plug all open pipe and valves in heating system.

MNMC 1205.1.6 - Attach metal tag to expansion tank valve stating; "This valve must be OPEN at all times, except when draining the expansion tank."

330 - Second Floor Laundry Room

MNMC 103 - Remove unused ducts cap and seal openings.

330 - Third Floor Laundry Room

MNMC 103 - Connect the exhaust duct to the clothes dryer.

All Units and Common Areas

MNMC 103 - Conduct a witnessed pressure test on gas piping system. Verify that gas services are not interconnected.

Plumbing Report - Contact Rick Jacobs @ 651.266.9051

Basement 328-330

All Water Heaters, All floors:

- x (MPC 2210 Subp.4) Correct the pressure and temperature relief valve discharge.
- x (MFGC 503) Install the water heater gas venting to code.
- _x__(MFGC 501.12) The water heater venting requires a chimney liner.

Water Piping:

- x (MPC 1720) Repair or replace all the corroded, broken, or leaking water piping.
- x_ (MPC 1730) Replace all the improperly sized water piping.
- x (MPC 0420) Replace all the improper fittings and fittings that have improper usage.
- x (MPC 2100) Install a proper backflow assembly or device for the boiler fill water line and test to code.
- x (MPC 1700) Provide water piping to all fixtures and appliances.

Soil/Waste Piping:

- _x__ (MPC 1000) Install a front sewer clean out.
- _x__ (MPC 1000) Install a clean out at the base of all stacks.
- _x_ (MPC 2400) Plug all open piping and properly pitch all piping.
- x_ (MPC 1430 Subp.4) Install proper pipe supports.
- x (MPC 2420) Replace all improper connections, transitions, fittings or pipe usage.

Sump Pump/Basket:

- _x__ (MPC 2400 Subp.4) Provide a properly secured cover.
- x_ (MPC 2440) Run the clear water sump water to the outside of the building.
- _x_ (MPC 2440) Install the correct code compliant materials and piping.

Rain Leader(s):

- x (MPC 2700) The rain leaders must be separated from the sanitary sewer. Verify discharge locations and label.
- _x__(MPC 1430) The rain leaders must be properly supported on all floors to code.
- _x__(MPC 2700) Roof drains are required. Repair roof drain leaks to code.
- x_(MPC 2700) In no case shall water from roofs be allowed to flow upon the public sidewalk.

Laundry Tub/Clothes Washer Box/Standpipe:

- _x__ (MPC 2300) All waste piping in the floors and walls from the old bathroom must be capped or plugged to code.
- _x__ (MPC 0200 P) Install the water piping to code.
- _x__ (MPC 0200 O)Repair/replace the fixture that is missing, broken or has parts missing

Gas Piping:

- x (MFGC 411) Replace all improperly installed gas piping and fittings and identify gas line service locations with labels.
- x_ (MFGC 402) Remove improperly sized gas piping and install to code.
- x (MFGC 409.3) Separate gas lines per individual units to provide shut off valves.
- x_ (MFGC 409) Install an approved shut off; connector and gas piping for each individual gas appliance.
- x (MMC 103) Remove all disconnected gas lines and unapproved valves.

Building 330

Unit 101E

Sink:

_x__ (MPC 0200 E & MPC 2500) Install a proper fixture vent to code.

_x (MPC 2300) Install the waste piping to code x (MPC 0200 P) Repair/replace the faucet that is missing, broken or has parts missing.
_ x (MPC 0200 P) Repair/replace the faucet that is missing, broken of has parts missing. Gas Piping:
x (MMC 303.3) Relocate gas dryer.
Unit 102E
Gas Piping:
x (MMC 303.3) Relocate gas dryer.
Unit 104 & 105E
Bar Sink: _x(MPC 2300) Install the waste piping to code.
_x(MPC 0200 P) Install the water piping to code. Lavatory:
_x (MPC 2300) Install the waste piping to code.
Fire Place: _x Finish the fire place installation to code.
Unit 106E
All the corrections have been made. One permit is needed for the waste correction that was made to the lavatory
Unit 107E
Lavatory: _x (MPC 0200 E & MPC 2500) Install a proper fixture vent to code. _x (MPC 2300) Install the waste piping to code. _x (MPC 0200 P) Install the water piping to code. _x (MPC 0200 O)Repair/replace the fixture that is missing, broken or has parts missing _x (MPC 0200 P) Repair/replace the forcest that is missing, broken or has parts missing
_x (MPC 0200 P) Repair/replace the faucet that is missing, broken or has parts missing. Sink: _x (MPC 0200 E & MPC 2500) Install a proper fixture vent to code.
Unit 201E
Sink: _x (MPC 0200 E & MPC 2500) verify a proper fixture vent to code.
Unit 202E
Lavatory: _x (MPC 2300) Install the waste piping to code. Unit 203 & 204E-no corrections
Unit 205E
All Fixtures: _x (MPC 0320 Subp.3) Plumbing was installed without permits or inspections. Obtain proper permits and provide proper tests and inspections. Remove all sheetrock and expose all plumbing for proper inspections after obtaining the proper plumbing permits. _x (MPC 1210 & MPC 0200 R) Provide proper fixture spacing.
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Unit 301, 302 & 303E-no corrections

Sink: _x (MPC 0200 E & MPC 2500) verify a proper fixture vent to code.
Unit 305E
Tub/Shower: _x (MPC 0200 E & MPC 2500) Verify the fixture vent is to code. _x (MPC 0200 P) Repair/replace the faucet that is missing, broken or has parts missing. _x (MPC Provide a faucet with the proper air gap.
Building 328
Unit 101
There was no access to this unit at the time of the inspection. The corrections were seen from the basement level. Lavatory:x (MPC 2300) Install the waste piping to code. Tub/Shower:x (MPC 2300) Install the waste piping to code. Soil/Waste Piping:x (MPC 2420) Replace all improper connections, transitions, fittings or pipe usage located in the basement.
x (MPC 2420) Replace all improper connections, transitions, fittings or pipe usage located in the basement. Unit 102
Sink: x (MPC 0700) Cap the open pipe above the Kitchen Sink to code.
Unit 104 Soil/Waste Piping: x (MPC 2420) Replace all improper connections, transitions, fittings or pipe usage located in the basement. The corrections were seen from the basement level. Sink: x (MPC 0200 E & MPC 2500) Install a proper fixture vent to code. Lavatory:
x (MPC 0200 E & MPC 2500) Install a proper fixture vent to code.
Sink: _x (MPC 2300) Install the waste piping to code. Unit 202-no corrections
Unit 203
Sink: _x (MPC 0200 E & MPC 2500) Verify a proper fixture vent to code for all bathroom fixtures. Gas Piping: _x (MFGC 402) Verify the piping and fittings are the proper sizing for the Thermador gas appliance
Unit 204 & 205-no corrections

Unit 302

Unit 301-no correction

Bathroom Group:

_x__ (MPC 0200 E & MPC 2500) Verify the bathroom fixture group has proper fixture vents to code.

Unit 303-no corrections

Unit 304

Sink:

_x__ (MPC 0200 P) Install the water piping to code. Remove the "quick connects" on the hot and cold water lines.

Unit 305-no corrections

Comments: 1. Remove all unused waste, vent, water, and gas piping to there mains and cap or plug to code.

- 2. St. Paul City Ordinance. All clear water condensate must drain through a vertical section of the Strom Drain located on the lowest floor possible through a proper air gap. The connection to the Storm Drain shall be through a p-trap and Back Water Valve approved for drainage piping and a sanitary tee in the vertical position. All materials per MPC 4715.0580.
- 3. (MMC Section 303.3)Remove any gas burning appliances that are obtaining combustion air from any of the fallowing rooms or spaces: Sleeping room, bathroom, Toilet room, Storage closet, surgical room.
- 4. (MPC 1800 Subp.6) Install water supply control valves to each separate room or to each individual fixture.
- 5. (MPC 0700) Cap all open waste and vent piping in the first floor maintenance room by unit 105.
- 6. (MFGC 503.3.3 6)There appears to be a vent for a gas burning appliance at the base of the stairs for building 328 east side of the building in the corridor space between the two buildings. This must be installed properly or removed.

All the above corrections to waste, vent, water, and gas piping shall be per the Minnesota Plumbing Code Chapter 4715 & Chapter 326, the Minnesota Mechanical Code, the Minnesota Fuel Gas Code, and the Saint Paul Regional Water Code. All plumbing must be done by a plumbing contractor licensed in the State of Minnesota and the City of St. Paul under an approved permit.

Fire Engineer Report – Angie Wiese @ 651.266.8953

328 West Building

Building 328 is a dry system

Both buildings from my observations are fed off of one alarm panel which is in building 328. Silent Night is the service company and the Monitoring Company. It was last inspected by them on 12/30/2010 according to the tag on the alarm panel. (Central Station #952-881-0344, Account# 7100-5442).

Air compressor on the dry system is running about every 1.5 minutes. There is major leaks on the system that need to be found and repaired before the compressor burns out and we starting getting false alarm calls to our Fire Department.

The last annual inspection made was on 1/25/2013 by Olsen Fire Protection

The overhang where the skyway is located has fire sprinkler heads outside are corroded and need to be replaced.

- 3rd floor finish plates are missing on the fire sprinklers in the hallway. (401 style plates)
- 3rd floor fire sprinkler in the utility room is over 50 years old
- 2nd floor stairwell in front of the storage rooms the fire sprinkler is too close together they need to be a minimum of 6 feet apart to prevent cold soldering.

Sound room in Basement or it may be called a storage room by the fire sprinkler riser assembly does not have any sprinkler coverage in the back room. Also in this room there is a painted sprinkler head that needs to be replaced.

The basement has Grinnell Dura Speed heads- 1987

All heads need to be spotted correctly in the basement area. NFPA13 2010- 8.3.1.3 Upright sprinklers shall be installed with the frame arms parallel to the branch line, unless specifically listed for other orientation. In all common areas and basement areas the upright sprinklers need to be parallel with branch line for proper discharge and to keep the spray pattern to comply with the manufacturer's listing.

Heads in Basement hallway on your way in to the main area are too close together they need to be a minimum of 6 feet apart. In the same location there is a fire sprinkler that is too close to the wall it needs to be a minimum of 4 " away and is painted.

Also this piping is not properly supported with a listed hanger assembly.

Basement- Wooden stairwell to the West as you go up the stairs the fire sprinkler heads are over 50 years old and need to be replaced.

- 1st floor- West hallway storage room by furnace replace head it is over 50 years old.
- 1st floor- Missing fire sprinkler finish plates in the hallway.
- 1st floor- Water Heater room smoke detector must be moved to ceiling it does no good mounted to the wall also in this room we need verification that it is sprinkled above the ceiling to because the wall in this room is not sealed to the deck and a fire could spread above the ceiling space if it is not sprinkled.
- 102-2 fire sprinkler heads are over 50 years old and need to be replaced
- 102-1 head is not 4" off of wall also verify there is a sprinkler head above access panel.
- 104- Bathroom corroded head needs to be replaced (why does the fire sprinkler pipe have pipe insulation on it, is there a heat issue in this unit)?
- 101-Did not gain entry into this unit

105- Fire sprinkler head is sticking out in the middle of the kitchen it is 6' off of the floor

105-Fire sprinkler head in the bathroom is corroded and needs to be replaced (sidewall head).

Taped head in storage unit on 2nd floor remove the tape

201- Painted head in the living room

2nd floors North laundry room- relocate obstructed head to the center of the room

2nd floor storage room- fire sprinkler needs to be at least 4" off of wall

204- 15 square foot closet has no sprinkler head in it. Replace 2 painted sprinkler heads in this unit.

301-Entryway has a painted fire sprinkler head also bathroom needs a fire sprinkler in it because it is over 55 square feet

301- Arm over under mezzanine is missing hanger

302- Bathroom needs fire sprinkler head it is over 55 square feet.

Horn/strobes in hallways are not properly spaced. NFPA 72 2010 18.5.4.4.5 states visible notification appliances shall be located not more than 15 feet from the end of the corridor with a separation not greater than 100 feet between appliances

All condos, sleeping areas or apartments in this building do not have the sound level required. NFPA72 2010 18.4.5.1 states where audible appliances are installed to provide signals for sleeping areas, they shall have a sound level of at least 15dB above the average ambient sound level or 5 dB above the maximum sound level having a duration of at least 60 seconds or a sound level of at least 75 dBA, whichever is greater, measured at the pillow level in the area required to be served by the system using the A-weighted scale (dBA).

All rooms and common areas which include basement laundry rooms, etc have 3/4" piping on the end lines of the fire sprinkle system. It must be replaced with 1" piping according to NFPA 13 2010 Table 22.5.2.2.1 3/4" piping is no longer allowed on pipe schedule systems.

330 East Building

106- Multiple painted upright heads need to be replaced

106-Radiant Heater needs intermediate temperature heads around it

In Hallway in front of unit 304 head is too far off of wall

Sprinkler finish plates missing all over 3rd floor hallways

Sprinklers finish plates missing all over on 2nd floor hallways

- 2nd floor stairwell Fire sprinklers are too close together by unit 205
- 301-Fire sprinkler head needed under stairs
- 305- Sprinkler coverage is needed in storage area under raised bedroom.
- 302-Painted needs to be replaced in kitchen
- 3rd floor top of east stairwell head is too far off of wall
- 205- Plugged head in back room needs a head put back in due to beam obstructing the other head in the room
- 204-Corroded head in the bathroom
- 203-Fix hole around sprinkler or raise it to be semi-recessed and replace head guard with a listed head guard or remove make shift head guard completely
- 107- 1 head is 50 years old it needs to be replaced
- 104-Tape on head in closet
- 330- Basement smoke detector in basement needs replacement is missing and not mounted properly.
- 330- Boiler room smoke detector has been wet needs replacement

Basement heads are Grinnell heads Dura speed heads year 1987

330 appears to be converted from a dry system to a wet system NFPA 13 2010-8.3.1.3 Upright sprinklers shall be installed with the frame arms parallel to the branch line, unless specifically listed for other orientation. In all common areas and basement areas the upright sprinklers were not installed in this manner they need to be installed this way for proper discharge and to keep the spray pattern to comply with the manufacturer's listing.

Horn/strobes in hallways are not properly spaced, .NFPA 72 18.5.4.4.5 states visible notification appliances shall be located not more than 15 ft from the end of the corridor with a separation not greater than 100 feet between appliances.

All condos, sleeping areas or apartments in this building do not have the sound level required. NFPA 72 18.4.5.1 states where audible appliances are installed to provide signals for sleeping areas, they shall have a sound level of at least 15 dB above the average ambient sound level or 5 dB above the maximum sound level having a duration of at least 60 seconds or a sound level of at least 75 dBA, whichever is greater, measured at the pillow level in the area required to be served by the system using the A-weighted scale (dBA).

All common areas which include hallways, stairwells, basement area, common use rooms, etc. and all dwelling units shall have all ¾ piping removed and replaced with 1" piping on end lines of the fire sprinkler system. This is no longer allowed on pipe schedule systems according to NFPA 13 2010 Table 22.5.2.2.1

Zoning Report - Contact Karen Zacho @ 651.266.9084

Two signs installed on the window and door at 328 East Ninth Street. These signs were installed without obtaining an approved sign permit.

LC 64.203.Permits. Applications for sign and/or sign structure permits shall be submitted to the zoning administrator. Each application shall contain full details of installation.

LC 64.401.All signs. No person shall erect a sign that doesn't meet requirements and obtaining a permit.

Contact Karen Zacho, 651.266.9084, to submit a sign application. As the signs were installed without a permit, a penalty fee will be incurred as stated by code.

LC 427 A building or portion of a building designed and equipped for the conduct of sports.

LC 331A A food establishment with food preparation and service (smoothies and pre-packaged food). Class N License application is required.

Contact Jeff Fischbach, 651.266.9106, for information on submittal requirements in order to obtain these licenses. Floor plans and a business plan may be required.

Saint Paul Legislative Code authorizes this inspection and collection of inspection fees. For forms, fee schedule, inspection handouts, or information on some of the violations contained in this report, please visit our web page at: http://www.stpaul.gov/cofo

You have the right to appeal these orders to the Legislative Hearing Officer. Applications for appeals may be obtained at the Office of the City Clerk, 310 City Hall, City/County Courthouse, 15 W Kellogg Blvd, Saint Paul MN 55102 Phone: (651-266-8585) and must be filed within 10 days of the date of the original orders.

If you have any questions, email me at sean.westenhofer@ci.stpaul.mn.us or call me at 651-266-8982 between 7:30 a.m. - 9:00 a.m. Please help to make Saint Paul a safer place in which to live and work.

Sincerely,

Sean Westenhofer Fire Inspector Ref. # 11499