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December 11, 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 6, 2013. Approval for occupancy will be granted upon compliance with the following deficiency list. The items on the list must be corrected immediately.

A re-inspection will be made on December 16, 2013 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.-Pre comments on all heating reports hire a licensed contractor 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 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.
- 4. Bldg 328 GM-101 MSFC 605.4 Discontinue use of all multi-plug adapters.-Remove multi plug adapter from ceiling outlet.

- 5. 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.
- 6. 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.
- 7. Bldg 328 GM-104 SPLC 34.14 (3), MPC 4715.200.T Provide and maintain a window or approved ventilation system in all bathrooms.-Repair or replace vent/fan. Fan not working.
- 8. Bldg 328 GM-104 SPLC 34.10 (7), 34.34 (6) Repair and maintain the walls in an approved manner. -Repair or replace the damaged or deteriorated wall coverings next to bathtub.
- 9. Bldg 328 GM-105 MSFC 605.1 Repair or replace damaged electrical fixtures. This work may require a permit(s). Call DSI at (651) 266-8989.-Remove spliced kitchen light wiring. Replace fixture under permit.
- 10. 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.
- 11. Bldg 328 GM-301 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.-Repair or replace leaking bathroom pipe underneath bathroom sink.
- 12. Bldg 328 GM-301 SPLC 34.14 (3), MPC 4715.200.T Provide and maintain a window or approved ventilation system in all bathrooms.-Repair or replace bathroom ceiling vent/fan. Not working.
- 13. Bldg 328 GM-303 SPLC 34.14 (3), MPC 4715.200.T Provide and maintain a window or approved ventilation system in all bathrooms.-Not working.
- 14. Bldg 328 GM-303 NEC 440.13 For cord-connected equipment such as room air conditioners, household refrigerators and freezers, drinking water coolers, and beverage dispensers, a separable connector or an attachment plug and receptacle shall be permitted to serve as the disconnecting means. The appliance must plug directly into a permanent outlet.-Plug microwave into wall outlet.
- 15. Bldg 328 GM-303 MSFC 605.5 Discontinue use of extension cords used in lieu of permanent wiring.-Remove from microwave.
- 16. Bldg 328 GM-305 MSFC 703 Provide, repair or replace the fire rated door and assembly. The minimum rating must be: 20 minute.-Replace broken entry door frame.

- 17. Bldg 328 GM-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.
- 18. Bldg 328 GM-Fire Alarm Panel Room SPLC 34.10 (7), 34.33 (6) Repair or replace and maintain the woodwork in an approved manner.-Sub-Floor
- 19. 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.
- 20. 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.
- 21. **Bldg 328 HS-105** SPLC 34.11 (6) Provide and maintain a minimum of 68 degrees F in all habitable rooms at all times.-Restore heat service.
- 22. **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)
- 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.-Restore heat service.
- 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 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. The minimum rating must be:-Per Building Inspector provide 1 hour wall assembly MNBC Ch 1305. Sect.708. Contact Steve Ubl at 651.266.9021 for more clarification.
- 26. **Bldg 328 LS-201** MSFC 703 Provide, repair or replace the fire rated door and assembly.-Repair and maintain the door closer.
- 27. **Bldg 328 LS-202** MSFC 703 Provide, repair or replace the fire rated door and assembly.-Repair and maintain the door closer.
- 28. **Bldg 328 LS-203** 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 manufacture's instructions.-Replace missing batteries in CO detector or replace CO detector.

- 29. **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.
- 30. **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.
- 31. **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.
- 32. **Bldg 328 LS-305** MSFC 315.2.5 Fueled equipment, including but not limited to motorcycles, mopeds, lawn-care equipment and portable cooking equipment, shall not be stored, operator or repaired within a building.-Propane stored underneath staircase.
- 33. **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.
- 34. **Bldg 328 LS-Basement Boiler Room MSFC** 703 Provide, repair or replace the fire rated door and assembly. Repair and maintain the door closer.
- 35. **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. The minimum rating must be: 1 hour.-Missing seals along all penetrations throughout corridor. Replace wall throughout corridor.
- 36. **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.
- 37. **Bldg 328 LS-Southwest Basement Staircase** SPLC 34.10 (3), 34.33(2) Repair or replace the unsafe stairway in an approved manner.-Replace or repair broken steps.
- 38. **Bldg 328 LS-Southwest Basement Staircase** SPLC 34.10 (3) 34.33(2) Provide an approved guardrail. Intermediate ballustrade 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.
- 39. **Bldg 328 LS-Storage Room MSFC** 315.2.3 Remove combustible storage from the fuel burning equipment rooms.
- 40. **Bldg 328 LS-Throughout** MSFC 703 The fire door must not be obstructed or impaired from its proper operation at any time.
- 41. **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. The minimum rating must be: 1 hour.-Under permit replace unapproved fire rated unit ceiling throughout.

- 42. **Bldg 328 LS-Water Heater Room MSFC** 315.2.3 Remove combustible storage from the fuel burning equipment rooms.
- 43. Bldg 328 GM-Boiler Room MSFC 605.6 Provide electrical cover plates to all outlets, switches and junction boxes where missing.
- 44. Bldg 328 GM-North Entrance Door SPLC 34.09 (3), 34.32 (3) Repair and maintain the door in good condition.-Repair or replace loose door knob/handle.
- 45. **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)
- 46. **Bldg 328 HS-101** SPLC 34.11 (6) Provide and maintain a minimum of 68 degrees F in all habitable rooms at all times.-The heat exchange for this unit is not operational.
- 47. **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
- 48. **Bldg 328 HS-201** SPLC 34.11 (6) Provide and maintain a minimum of 68 degrees F in all habitable rooms at all times.-Heat exchange for this unit is not operational.
- 49. 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.
- 50. Bldg 330 GM-107 MSFC 1028.3 Remove the materials that cause an exit obstruction. Maintain a clear and unobstructed exitway.-Remove storage inside unit along west hallway.
- 51. Bldg 330 GM-201 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.-Tighten loose door knobs throughout. Replace or repair missing or damaged door frames.
- 52. 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.
- 53. Bldg 330 GM-201 MSFC 1028.3 Remove the materials that cause an exit obstruction. Maintain a clear and unobstructed exitway.-Repair elevation between entry area and hallway floor causing a trip hazard.

- 54. Bldg 330 GM-202 MSFC 605.6 Provide electrical cover plates to all outlets, switches and junction boxes where missing.-Missing cover plates.
- 55. 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.
- 56. Bldg 330 GM-202 NEC 408.4 Circuit Directory. Label breakers or provide panel schedule for breakers.
- 57. 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.
- 58. 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 open permits.
- 59. Bldg 330 GM-205 MSFC 605.6 Provide electrical cover plates to all outlets, switches and junction boxes where missing.-Missing throughout.
- 60. Bldg 330 GM-2nd Floor SPLC 34.09 (3), 34.32 (3) Repair and maintain the window glass.
- 61. 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.
- 62. Bldg 330 GM-301 MSFC 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.
- 63. 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.
- 64. 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.
- 65. 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.
- 66. Bldg 330 GM-303 MSFC 315.2 Provide and maintain orderly storage of materials. Tenant is to organize and maintain storage throughout unit.
- 67. 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.

- 68. Bldg 330 GM-305 NEC 440.13 For cord-connected equipment such as room air conditioners, household refrigerators and freezers, drinking water coolers, and beverage dispensers, a separable connector or an attachment plug and receptacle shall be permitted to serve as the disconnecting means. The appliance must plug directly into a permanent outlet.-Plug ranges into wall outlet.
- 69. Bldg 330 GM-305 MSFC 605.4 Discontinue use of all multi-plug adapters.-Remove multi plug adapters from behind kitchen stove and ceiling.
- 70. Bldg 330 GM-305 MSFC 605.6 Provide electrical cover plates to all outlets, switches and junction boxes where missing.-Missing ceiling cover plate.
- 71. Bldg 330 GM-305 MSFC 605.5 Discontinue use of extension cords used in lieu of permanent wiring.-Remove extension cords in unit.
- 72. Bldg 330 GM-305 MSFC 1003.3.1.8 Remove unapproved locks from the exit doors. The door must be openable from the inside without the use of keys or special knowledge or effort.-Remove 3rd lock from unit entry/exit door.
- 73. Bldg 330 GM-East 3rd Floor Laundry Room SPLC 34.10 (7), 34.34 (6) Repair and maintain the floor in an approved manner.
- 74. **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.
- 75. **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.
- 76. **Bldg 330 HS-301** 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.- Leaking pipes in unit. Water running down into unit 201 E. Pull permit inspect for leak and repair leaking pipes/fixtures.
- 77. **Bldg 330 HS-303** SPLC 34.10 (5), 34.33 (4), 34.16 Provide and maintain interior in a clean and sanitary condition.-Tenant is to clean and maintain housekeeping throughout unit.
- 78. **Bldg 330 LS-107** MSFC 903.3.3 Remove obstruction to the fire sprinkler head or contact a licensed fire sprinkler contractor to provide code compliant coverage. Any sprinkler work must be done by a licensed contractor under a permit.-Remove storage above sprinkler heads along west hallway.
- 79. **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. The minimum rating must be: 1 hour.-Under permit replace missing bathroom ceiling. Permit is required for installation of new ceiling.

- 80. **Bldg 330 LS-202** MN Stat. 299F.362 Immediately provide and maintain a smoke detector located outside each sleeping area.-Missing unit hard wired smoke detector.
- 81. **Bldg 330 LS-202** MSFC 703 Provide, repair or replace the fire rated door and assembly.-Repair and maintain the door closer.
- 82. **Bldg 330 LS-203** MSFC 703 Provide, repair or replace the fire rated door and assembly. -Repair and maintain the door closer.
- 83. **Bldg 330 LS-204** MSFC 703 Provide, repair or replace the fire rated door and assembly.-Repair and maintain the door closer.
- 84. **Bldg 330 LS-205** MSFC 703 Provide, repair or replace the fire rated door and assembly. The minimum rating must be: 20 minute.-Repair and maintain the door closer.
- 85. **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. The minimum rating must be: 1 hour.-New sheetrock in unit no permit.
- 86. **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.
- 87. **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.
- 88. **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 manufacture's instructions.-Missing unit CO detector.
- 89. **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.
- 90. Bldg 330 LS-304 MFGC 404.12 Provide leak tight caps or plugs on disconnected or unused gas lines.-Missing gas cap.
- 91. **Bldg 330 LS-304** 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.-Repair hole in wall.
- 92. **Bldg 330 LS-305** MSFC 703 Provide, repair or replace the fire rated door and assembly.-Repair and maintain the door closer.
- 93. **Bldg 330 LS-305** MSFC 903.3.3 Remove obstruction to the fire sprinkler head or contact a licensed fire sprinkler contractor to provide code compliant coverage. Any sprinkler work must be done by a licensed contractor under a permit.-Remove material/storage blocking sprinkler pipes.

- 94. Bldg 330 LS-305 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. The minimum rating must be: 1 hour.-Replace entry flooring under permit.
- 95. Bldg 330 LS-305 MN Stat. 299F.362 Immediately provide and maintain a smoke detector located outside each sleeping area.-Missing cover and battery on north side of unit.
- 96. **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.
- 97. **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.
- 98. 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.
- 99. **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.
- 100. 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.
- 101. Bldgs 328-330 GM-Electrical Rooms MSFC 605.3.1 Doors into electrical control panel rooms shall be marked with a plainly visible and legible sign stating ELECTRICAL ROOM or similar wording.-Missing signage on electrical room doors.
- 102. 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.
- 103. 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.
- 104. 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.
- 105. 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.

- 106. 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.
- 107. **Bldgs 328-330 HS** -Basement Walls Throughout SPLC 34.10 (1) Abate and maintain the basement reasonably free from dampness and free of mold and mildew.
- 108. **Bldgs 328-330 LS**-Basement Staircases Throughout MSFC 104.9, 1005.3.2.2 Remove the storage under the stairs or provide and maintain 1 hour fire resistive construction on the storage side of the stairs.-Provide separation underneath basement staircases. Remove cardboard from underneath staircases.
- 109. **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.
- 110. Bldgs 328-330 LS-Each Floor MSFC 408.9, MSFC 408.10, SPLC 39.02 Provide an approved fire and emergency evacuation plan to all dwelling units.-Missing evacuation placards on all floors for each stairwell and building.
- 111. **Bldgs 328-330 LS**-Hallway Door MSFC 703 Provide, repair or replace the fire rated door and assembly. The minimum rating must be:-Install missing door closer.
- 112. **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.
- 113. **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
- 114. **Bldgs 328-330 LS**-Stairwells Throughout MSFC 1005.3.2.4 Provide and maintain stairway identification signs.-All Stairwells.
- 115. **Bldgs 328-330 LS**-Throughout MSFC 1010.5 Provide and maintain an approved emergency lighting system.-Repair all emergency lights that are inoperable.
- 116. **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.

- 117. **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.
- 118. **Bldgs 328-330 LS**-Throughout MSFC 506.2 Call Fire Department communication center at (651) 224-7371 to make arrangements to have the keybox opened when you have the correct keys on site.-Update keys to property in key box.
- 119. **Bldgs 328-330 LS**-Throughout Building MSFC 703 The fire door must not be obstructed or impaired from its proper operation at any time.-Remove cinder blocks from all fire doors throughout the property. Repair inoperative or damaged door closers on all hallway entry/exit doors throughout.
- 120. 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.
- 121. 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.
- 122. 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.
- 123. 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.
- 124. Garage GM-West Wall NEC 384-18 Provide a dead front for the panel.
- 125. 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.
- 126. **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.

127. 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.

Building Code deficiencies:

UNIT 101W:

B – Occupancy – Physical Therapy Seal penetrations in rated walls – MNBC Ch 1305 Sect. 708 Is License required??

328 Maintenance Rm:

1 Hr. rated wall assembly – MNBC Ch 1305 Sect. 708 Closure missing on door – SPLC 34.09 (3f) Separate furnaces for each unit - SPLC 34.11 (6)

Water Heater Rm.:

1 Hr. rated wall assembly – MNBC Ch 1305 Sect. 708 Closure missing on Door – SPLC 34.09 (3f)

UNIT 102W:

1 Hr. rated wall assembly – MNBC Ch 1305 Sect. 708 Smoke detector missing in bedroom – MNBC Ch 1305 Sect. 907.2.10.2

UNIT 104W:

Hand rail missing at stair to exterior door – MNBC Ch 1305 Sect. 1009.10 Seal penetrations in rated walls – MNBC Ch 1305 Sect. 708

UNIT 105W:

Seal penetrations in rated walls – MNBC Ch 1305 Sect. 708

UNITS 201W, 202W, 203W, 204W, storage Rm. (2), 303W, 305W, 101E, 102E, 107E, 201E, 302E, 305E

NO ENTRY IN THESE UNITS

UNIT 203W: Confirm Smoke detectors function

UNIT 202W:

Loft with stairs – No use except storage allowed – 7' Ceiling height required – SPLC 34.13 (1)

UNIT 301W:

No sleeping allowed in loft without guard rails – Fall protection required – guard rails

UNIT 302W:

Sprinkler Bathroom (new ceiling) – SPLC 34.36

UNIT 304W:

Seal penetrations in rated wall assembly – MNBC Ch 1305 Sect. 708

WATER HEATER Rm.:

Seal penetrations in rated wall assembly – MNBC Ch 1305 Sect. 708

UNIT 305W & Roof: Confirm roof drain sizes are adequate for square footage of roof

Down spouts required & must control run-off Stair width to upper sleeping room not 36" Interconnected Smoke detectors required Guard rails/hand rails at stairs are missing

Structurally support joists that were cut out for stairs

LAUNDRY Rm.:

Closure missing on door – SPLC 34.09 (3f)

Corridor Roof Leaking – SPLC 34.09 (e)

328W BASEMENT:

Exit Stair missing hand-rail, Guard rail, Replace hardware on door – MNBC Ch 1305 Sect. 1009.10

Remove all material in corridor – SPLC 34.16

Remove all material in basement – NO storage without rated separation to 1^{st} floor – No Use allowed

Leak in bulkhead at corridor between 328/330 basements (rebar deteriorating) – SPLC 34.09

Separate basements with rated door/wall assembly – area separation between properties

330E BASEMENT:

Boiler Rm. – Replace door & Hardware – SPLC 34.09 (3f)

Abandon Laundry Rm. – Landing required on both sides of entrance door – MN State Building code

Section 1009.4

Repair floor at Water meter - Fall hazard

3 Ft. access required to have access to water meter – MN State Building code Section 1021

Remove all material in basement – No storage allowed without rated assembly to $1^{\rm st}$ floor Hand rail/Guard rail required at stairs – MNBC Ch 1305 Sect. 1009.10

MAIN ENTRANCE: Risers not consistent

UNIT 101E:

Treads not acceptable (5/4 boards span too great between stringers) – Manufacture recommendations

Hand Rails missing – MNBC Ch 1305 Sect. 1009.10

No Entry into unit (unit ok)

UNIT 103E:

Guard Rail required at Patio – MNBC Ch 1305 Sect. 1009.10

Seal penetrations in rated walls – MNBC Ch 1305 Sect. 708

B Occupancy – OFFICE

Repair masonry on exterior above door – SPLC 34.33 (1)

UNIT 104E:

Weather Seal around door – SPLC 34.33 (1 & 3)

UNIT 105E:

Smoke detector required in sleeping rooms – MNBC Ch 1305 Sect. 907.2.10.2

UNIT 106E:

Legal address numbers required

Secure sliding door @ exit door – cannot be able to block exit door

1 Hr. rating required at dryer vent – MNBC Ch 1305 Sect. 708

Lighting required in all rooms – SPLC 34.14 (1)

Smoke detectors missing – MNBC Ch 1305 Sect. 907.2.10.2

1Hr. rated wall assembly required – MNBC Ch 1305 Sect. 708

Seal all penetrations in corridor walls/ceiling – MNBC Ch 1305 Sect. 708

Remove water piping in corridor – Obstruction & fire hazard

UNIT 202E:

Smoke Detectors missing – MNBC Ch 1305 Sect. 907.2.10.2

UNIT 204E:

Seal penetrations in rated wall assembly – MNBC Ch 1305 Sect. 708

UNIT 205E:

NO PEOPLE CAN OCCUPY – Remodel W/O permits – Plmg, Elect. & Bldg permits required

LAUNDRY Rm.:

Closure missing on door – SPLC 34.09 (3f)

Seal penetrations in rated wall assembly – MNBC Ch 1305 Sect. 708

Repair floor – SPLC 34.10 (4, 5 & 7)

STORAGE Rm:

No entry

UNIT 304E:

Seal around pipe in rated wall assembly – MNBC Ch 1305 Sect. 708

CORRIDOR SPACE:

Door closure hardware required on all doors – SPLC 34.09 (3f)

Lighting missing – SPLC 34.14 (1)

Exit signage/ emergency lighting not working – SPLC 34.36

1 Hr. rating required around plastic piping – MNBC Ch 1305 Sect. 708

1 Hour rated assembly required on all walls/ceilings – MNBC Ch 1305 Sect. 708

Hand-rails required on both sides of all stairs – MNBC Ch 1305 Sect. 1009.10

GENERAL STATEMENT – 4" Fall protection rule for all windows

Garage – Repair walls, siding, floor & roof
Stabilize soils (Retaining Wall) to support garage

Electrical deficiencies:

2011 NEC, Article 90.2, Art. 334 & 338—All NM Cable and SE Cable dated after 2007 (except Unit 105E) was installed without Electrical permits. An electrical permit(s) must be purchased to ensure all new electrical wiring is properly installed, or is rewired to the current 2011 NEC. Areas in the building that have illegal wiring are the basement, Hallway behind Unit 102E, Unit 205E, and Unit 202W. I was not able to access Units 101E and Unit 102E, but was told they were recently remodeled.

2011 NEC, Article 220.40 – Due to the additional electrical wiring added to the building a thorough Service Load Calculation must be submitted to this department. The service must be replaced if inadequately sized for the load. It appears the Service is over-fused with 600 amp fuses also. Replace 600 amp fuses with proper size fuses (400 amp) for parallel 3/0 Aluminum conductors.

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 102E, and Unit 205E.

MSFC 605.6 - Close openings in service panel/junction boxes with knockout seals, breaker blanks, and/or junction box covers in unit 102E and throughout common areas in the building.

MSFC 605.1, 605.6 - Repair or replace all broken, missing, or loose light fixtures, switches & outlets, covers, and plates in Unit 102E (throughout), Unit 104 (2 device plates and Recessed light trim), Unit 105E (2 device plates), and Unit 301W (loose kitchen countertop receptacles).

SPLC 58 – Replace missing HW/BB carbon monoxide smoke detector in Unit 105E.

MSFC 605.1 – Properly wire or remove NM Cable coiled up in office of Unit 104.

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

Mechanical deficiencies:

1. ALL UNITS - HEATING REPORT - SPLC 34.11 (6) - Clean and Orsat test all furnace burners. Check all controls for proper operation. Check furnace heat exchangers for leaks; provide documentation from a licensed contractor that the heating units are safe.

- 2. BASEMENT MNFGC 501.12 Install approved metal chimney liner if none present.
- 3. ALL UNITS AND COMMON AREAS MNFGC 613.1 & MNMC 604.1 Vent clothes dryer to code.
- 4. ALL UNITS MNFGC 304 Provide adequate combustion air and support duct to code.
- 5. ALL UNITS MNFGC 407 Provide support for gas lines to code.
- 6. ALL UNITS MNMC 103 Plug, cap and/or remove all disconnected gas lines and unapproved valves.
- 7. ALL UNITS MNRC R303.3 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.
- 8. ALL UNITS SPLC 34.11(6) & MNMC 309.1 Provide heat in every habitable room and bathrooms.
- 9. ALL UNITS MNMC 103 Support supply and return piping for heating system according to code.
- 10. ALL UNITS MNMC 103 Repair or replace fin tube radiation and covers as needed.
- 11. ALL UNITS MNMC 918.8 A forced warm air heating system may only serve one dwelling unit dwelling separation required.
- 12. UNIT 102E MNFGC 303.3 Move gas dryer out of bathroom.
- 13. UNITS 104 & 105 MN RULES 1300.0120 Licensed contractor must obtain permits for in-floor heating and gas fireplace installations and schedule inspections.
- 14. UNITS 101W & 201W MNMC 103 Remove condemned first floor furnace and rear rooftop unit and install heat to all habitable rooms.
- 15. UNITS 101W & 201W MNMC 103 Repair, replace or remove A/C condensing unit and seal openings.
- MN RULES 1300.0120 Mechanical ventilation and gas permits are required for the above work.

Plumbing deficiencies:

BASEMENT

Water heater: corrections required:

x_(MPC 2210 Subp. 4)-t & p relief discharge piping incorrect.

_x__ (IFGC 503)-The gas venting is incorrect.

Water piping: corrections required:

- __x_ (MPC 1720)-repair or replace all corroded, broken or leaking piping.
- _x__ (MPC 1730)-pipe sizing incorrect.
- _x_ (MPC0420) improper fittings or usage, replace any black sch. 40 piping.
- _x_ (MPC 2100)-boiler fill water line requires testing of backflow assembly or device.
- _x__ (MPC1700)-provide water piping to all fixtures & appliances.

Soil & waste piping: corrections required:

- _x__ (MPC 1000) no front sewer clean out; no soil stack base clean out.
- _x_ (MPC 2400)-unplugged or open piping; back pitched piping.
- _x__ (MPC 1430 Subp.4) improper pipe supports, add appropriate hangers.

x (MPC2420) - improper connections, transitions, fittings or pipe usage.
Fixture: Laundry Tub
x (MPC 2300)-Waste incorrectx (MPC 0200 P)-Water piping incorrectx (MPC 0200 P)-Faucet is missing, broken or parts missing.
Fixture: Sump Pump/Basketx_ (MPC 2440 Subp.4)-Provide a secured coverx_ (MPC 2440)-Run sump water to outside of building to a proper point of discharge
FIRST FLOOR Building 330 Unit 106
Fixture: Lavatory
x (MPC 2300)-Waste incorrect.
Fixture: Toilet
_x (MPC 0200 O)-Fixture is broken or parts missing.
Fixture: Tub and Shower
_x (MPC 0900)-Provide access.
<u>Gas Piping:</u> x_ (IFGC 402.1)-Dryer gas shutoff, connector or piping incorrectx_ (IFGC 613.1 - IMC 604.1)-Run dryer vent to code.
FIRST FLOOR UNIT 103,104,105 E
Fixture: Bar Sink
x_ (MPC 2300)-Waste incorrect. x_ (MPC 0200 P)-Water piping incorrect.
Fixture: Lavatory
_x (MPC 2300)-Waste incorrect.
Fixture: Fire Place
_xFinish the Fire Place installation to code.
SECOND FLOOR 201.202,203,204 East-No Access

SECOND FLOOR LAUNDRY ROOM EAST

Fixture: Sink

SECOND FLOOR 205 E

Fixture: Sink

- x (MPC 0200 E)-Unvented.
- _x__ (MPC 2300)-Waste incorrect.
- _x__ (MPC 0200 P)-Water piping incorrect.
- _x__ (MPC 0200 O)-Fixture is broken or parts missing.
- _x__ (MPC 0200 P)-Faucet is missing, broken or parts missing.

Fixture: Lavatory

- _x__ (MPC 2300)-Waste incorrect.
- _x__ (MPC 0200 P)-Water piping incorrect.
- _x__ (MPC 0200 O)-Fixture is broken or parts missing.
- _x__ (MPC 0200 P)-Faucet is missing, broken or parts missing.

Fixture: Toilet

- _x__ (MPC 2300)-Waste incorrect.
- _x__ (MPC 0200 P)-Water piping incorrect.
- _x__ (MPC 0200 O)-Fixture is broken or parts missing.

Fixture: Tub and Shower

- _x__ (MPC 2300)-Waste incorrect.
- _x__ (MPC 0200 P)-Water piping incorrect.
- _x__ (MPC 1380 Subp.5)-Provide anti-scald valve.

Gas Piping:

- _x__ (IFGC 406.1.2)-Replace improper piping or fittings.
- _x_ (IFGC 402.1)-Dryer gas shutoff, connector or piping incorrect.

301E -O.K. 302E AND 305E-NO ACCESS

THIRD FLOOR UNIT 304E

Fixture: Sink

__ (MPC 2300)-Waste incorrect.

Fixture: Lavatory

_x__ (MPC 2300)-Waste incorrect.

THIRD FLOOR UNIT 303E

Fixture: Sink

__x_ (MPC 2300)-Waste incorrect.

Fixture: Tub and Shower

_x__ (MPC 1380 Subp.5)-Provide anti-scald valve.

EXTERIOR

Rain Leader(s):

x (MPC 2700)-Repair Roof Drain leaks and in no case shall water from roofs be allowed to flow upon the public sidewalk.

Comments: Remove any unused waste, vent, water, or gas piping to the main and cap or plug to code. Many dead ends on the waste and vent piping have rubber" Jim Caps" on them and are not code compliant caps.

ALL THE ABOVE CORRECTIONS TO WASTE, VENT, WATER, AND GAS PIPING SHALL BE AS 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.

Zoning deficiencies:

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