

SWORN STATEMENT AND CERTIFICATION OF DRAIN WASTE VENT TESTING

I certify that I have performed the required pressure test on the Drain Waste Vent System related to the plumbing permit identified below. I also certify that the test was performed successfully and that there are no leaks in any part of the system. The test was performed as outlined in the applicable section below.

Michigan Plumbing Code, 2009 edition excerpt

312.2 Drainage and vent water test. A water test shall be applied to the drainage system either in its entirety or in sections. If applied to the entire system, all openings in the piping shall be tightly closed, except the highest opening, and the system shall be filled with water to the point of overflow. If the system is tested in sections, each opening shall be tightly plugged except the highest openings of the section under test, and each section shall be filled with water, but no section shall be tested with less than 10-foot (3048mm) head of water. In testing successive sections, at least the upper 10 feet (3048mm) of the next preceding section shall be tested so that no joint or pipe in the building, except the uppermost 10 feet (3048mm) of the system, shall have been submitted to a test of less than a 10-foot (3048mm) head of water. This pressure shall be held for at least 15 minutes. The system shall then be tight at all points.

312.3 Drainage and vent air test. An air test shall be made by forcing air into the system until there is a uniform gauge pressure of 5 psi (34.5kPa) or sufficient to balance a 10-inch (254mm) column of mercury. This pressure shall be held for a test period of at least 15 minutes. Any adjustments to the test pressure required because of changes in ambient temperature or the seating of gaskets shall be made prior to the beginning of the test period.

I understand that the entire plumbing system is required to have a visual inspection performed by the plumbing inspector in addition to this test procedure. If during that visual inspection or at any time the plumbing inspector has reason to believe there may be leaks he may require an additional test in which he witnesses.

I agree to indemnify and hold the City of Sterling Heights, its employees, elected and appointed officials and agents harmless to the fullest extent permitted by law, from and against all losses, cost, expenses (including attorney fees), damages, liabilities from claims arising out of bodily injury, sickness, disease or property damage sustained as a result of certifying the above test results.

Property Address

Contractor Name

Contractor Signature

Plumbing Permit # _____

License # _____