

Exhibit C
2024 International Plumbing Code Local Amendments

102.8; change to read as follows:

102.8 Referenced codes and standards. The codes and standards referenced in this code shall be those that are listed in Chapter 15 and such codes, when specifically adopted, and standards shall be considered as part of the requirements of this code to the prescribed extent of each such reference and as further regulated in Section 102.8.1 and 102.8.2. Whenever amendments have been adopted to the referenced codes and standards, each reference to said code and standard shall be considered to reference the adopted amendments. Any reference to NFPA 70 shall mean the National Electrical Code as adopted.

106.5.3 shall be amended in part as follows:

Every permit issued shall become invalid unless work authorized by such permit is commenced within ninety (90) days after its issuance, or if the work authorized by such permit is suspended or abandoned for a period of ninety (90) days after the time the work has commenced.

106.6.2; change to read as follows:

106.6.2 Fee schedule. The fees for all plumbing work shall be as adopted by resolution of the governing body of the jurisdiction.

106.6.3 Fee Refunds. The code official shall establish a policy for authorizing the refunding of fees.

106.7 shall be added, which shall read as follows:

106.7 Registration of Contractors.

a. Any person who engages in the design, installation, construction, maintenance, service repair, alteration or modification of a product, plumbing system or irrigation system requiring a permit as set forth in this ordinance shall be licensed by the State of Texas to perform such work as a plumbing contractor or irrigation contractor, respectively.

b. Plumbing contractors and irrigation contractors are required to register annually with the Town. Registration for plumbing contractors shall be maintained annually, corresponding with their State-issued responsible master plumber's license. Registration for irrigation contractors will expire one calendar year from the date on which they are issued. Registration shall be made in writing on Department of Building Inspection furnished forms for that purpose. A registration fee shall be required as established by Town Council resolution. This registration shall be accompanied by a copy of the person's State-issued responsible master plumber's license or State-issued irrigator's license, and a copy of their driver's license.

Exception: A homeowner is not required to be licensed as a registered contractor to perform work in his own home.

108.3 shall be deleted in its entirety.

108.4 shall be deleted in its entirety and replaced with the following:

“The penalty for violation of this Code is as set out in the Highland Park Code of Ordinances section 1.01.009.

305; change to read as follows:

305.1 Protection against contact. Metallic piping, except for cast iron, ductile iron and galvanized steel, shall not be placed in direct contact with steel framing members, concrete or cinder walls and floors or other masonry. Metallic piping shall not be placed in direct contact with corrosive soil. Where sheathing is used to prevent direct contact, the sheathing shall have a thickness of not less than 0.008 inch (8 mil) (0.203 mm) and the sheathing shall be made of approved material plastic. Where sheathing protects piping that penetrates concrete or masonry walls or floors, the sheathing shall be installed in a manner that allows movement of the piping within the sheathing.

305.4.1; changed to read as follows:

305.4.1 Sewer depth. ~~Building sewers that connect to private sewage disposal systems shall be a minimum of [number] inches (mm) below finished grade at the point of septic tank connection.~~ Building sewers shall be a minimum of 12 inches (304 mm) below grade.

306.2.5; added to read as follows:

306.2.5 Plastic sewer and DWV piping installation. Plastic sewer and DWV piping installed underground shall be installed in accordance with the manufacturer’s installation instructions and ASTM D2321. Trench width shall be controlled to not exceed the outside pipe diameter plus 16 inches or in a trench which has a controlled width equal to the nominal diameter of the diameter of the piping multiplied by 1.25 plus 12 inches. The piping shall be bedded in 4 inches of granular fill and then backfilled compacting the side fill in 6-inch layers on each side of the piping. The compaction shall be to a minimum of 85 percent standard proctor density and extend to a minimum of 6 inches above the top of the pipe.

403.1; add a second paragraph to read as follows:

403.1 Minimum number of fixtures. Plumbing fixtures shall be provided in the minimum number as shown in Table 403.1, based on the actual use of the building or space. Uses not shown in Table

403.1 shall be considered individually by the Code Official. The number of occupants shall be determined by the *International Building Code*.

In other than E Occupancies, the minimum number of fixtures in Tabel 403.1 may be lowered, if requested in writing, by the applicant stating reasons for a reduction number and approved by the Building Official.

403.1; add footnote g to read as follows:

g. Drinking fountains are not required in M Occupancies with an occupant load of 100 or less, B Occupancies with an occupant load of 25 or less, and for dining and/or drinking establishments.

h. Each restroom in A, I, M Occupancies shall have at least one baby changing table with clear access that meets ADA

413.4; change to read as follows:

413.4 Required location for floor drains ~~Public laundries and central washing facilities.~~ Floor drains shall be installed in the following areas:

1. In public laundries and in the central washing facilities of multiple family dwellings, the rooms containing automatic clothes washers shall be provided with floor drains located to readily drain the entire floor area. Such drains shall have a minimum outlet of not less than 3 inches (76 mm) in diameter.
2. Commercial kitchens.
Exception: In lieu of floor drains in commercial kitchens, the Code Official may accept floor sinks.
3. Public restrooms.
4. Closets containing mop/service sinks.

502.3; change to read as follows:

502.3 Water heaters installed in attics. (Remain the same) As a minimum access to the attic space shall be provided by one of the following:

1. A permanent stair.
2. A pull-down stair rated for 300 lb. minimum.
3. ~~An access door from an upper floor level.~~

608.17.5; change to read as follows:

608.17.5 Connections to lawn irrigation systems. The potable water supply to lawn irrigation systems shall be protected against backflow by an atmospheric-type vacuum breaker, a pressure-type vacuum breaker, a double-check assembly or a reduced pressure principal backflow preventer. A valve shall not be installed downstream from an atmospheric vacuum breaker. Where chemicals are introduced into the system, the potable water supply shall be protected against backflow by a reduced pressure principal backflow preventer.

703.6; Combined sanitary and storm public sewer. Delete -Not allowed to combine

704.5; added to read as follows:

704.5 Single stack fittings. Single stack fittings with internal baffle, PVC schedule 40 or cast-iron single stack shall be designed by a registered engineer and comply to a national recognized standard.

712.4.3; add Section 712.4.3 to read as follows:

712.4.3 Dual Pump System. All sumps shall be automatically discharged and, when in any “public use” occupancy where the sump serves more than 10 fixture units, shall be provided with dual pumps or ejectors arranged to function independently in case of overload or mechanical failure. For storm drainage sumps and pumping systems, see Section 1113.

903.1.1; change to read as follows:

903.1.1 Roof extension unprotected. Open vent pipes that extend through a roof shall terminate not less than six (6) inches (152 mm) above the roof.

1109; Combined Sanitary and Storm Public Sewer: delete this section.

1202.1; delete Exceptions 1 and 2.

Chapter 15; ASTM D2321; added to Referenced Standards

ASTM D2321 - Underground Installation of Thermoplastic Pipe for Sewers and Other Gravity-Flow Applications. 306.2.5

END