P3112.2 Vent connection. The island fixture vent shall connect to the fixture drain as required for an individual or common vent. The vent shall rise vertically to above the drainage outlet of the fixture being vented before offsetting horizontally or vertically downward. The vent or branch vent for multiple island fixture vents shall extend to a minimum of 6 inches (152 mm) above the highest island fixture being vented before connecting to the outside vent terminal.

REFERENCED SECTION:

P3101.2.1 Venting required. Every trap and trapped fixture shall be vented in accordance with one of the venting methods specified in this chapter.

Q: Is the island fixture venting method, as provided in Section P3112.2 of the International Residential Code, permitted to be used in areas where it is possible to route the vent up and to an approved conventional terminus?

A: Yes. Island fixture venting, as prescribed in Section P3112.2, is an acceptable method for venting sinks and lavatories, and is not limited by the physical conditions of the surrounding construction. Although other acceptable methods for venting sinks and lavatories may be viable options, any of the venting methods provided in Chapter 31 are acceptable as indicated in Section P3101.2.1.