

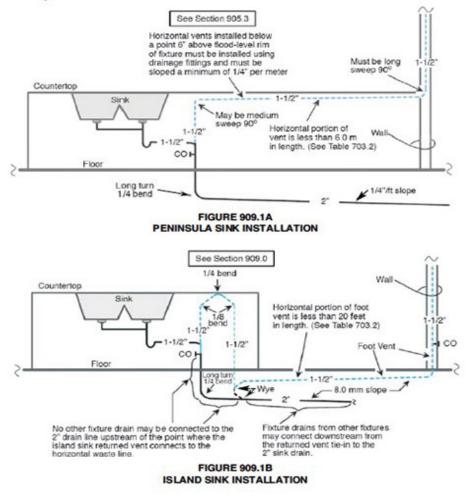
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## ISLAND SINK INSTALLATION

- Island fixture is a fixture that is located remotely from any plumbing wall and shall be vented according to CPC 909.0
- **Island venting shall be** completed only with drain fittings unless 6" above the flood- level rim of the fixture being served.
- **Return vent** shall be connected to the horizontal sink drain through a wye-branch fitting and shall be provided with a foot vent taken off the vertical fixture vent by means of a wye branch immediately below the floor and extending to the nearest partition.
- An accessible cleanout shall be installed in the vertical portion of the foot vent.
- **Island vents shall be extended** as high as possible, but not less than the drainboard height and then returning it downward and connecting it to the horizontal sink drain immediately downstream from the vertical fixture.
- The return bend used under the drainboard shall be a one-piece fitting and assembly of 45-degree elbows.
- Horizontal portion of 1 1/2" foot vent shall not exceed 20' of length or next size up vent assembly shall be used if the island sinks farther than 20' away from any plumbing wall.
- Island vent shall be permitted to be connected to other vents at a point not less than 6" above the flood-level rim of the fixtures served
- The island sink drain shall serve no other fixtures upstream of the returned vent.



UPC Figure 909.1B of island sink installation presented for references only