

## Inspection and Technical Services

### GAS BULLETIN: ACCEPTABLE METHOD FOR INSTALLATION OF ROOF TOP PIPING ON A SLOPED ROOF

ITS 21-008

Rationale: To illustrate acceptable methods of protecting gas piping installed outdoors on a sloped roof from mechanical damage and/or stresses resulting from expansion and contraction caused by weather changes.

A sloped roof is one where water will drain to the outside perimeter of the building.

Pipe support should be provided according to Clause 6.25.1 and Table 6.2 of the current CSA B149.1. The method of support should be of a design acceptable to the inspecting authority.

Refer to Figure (A) for illustration of guardrail and anti-skid walkway surround equipment installed on a roof top.

For more information about the Office of Fire Commissioner, other important safety bulletins and helpful reference documents, please visit our website

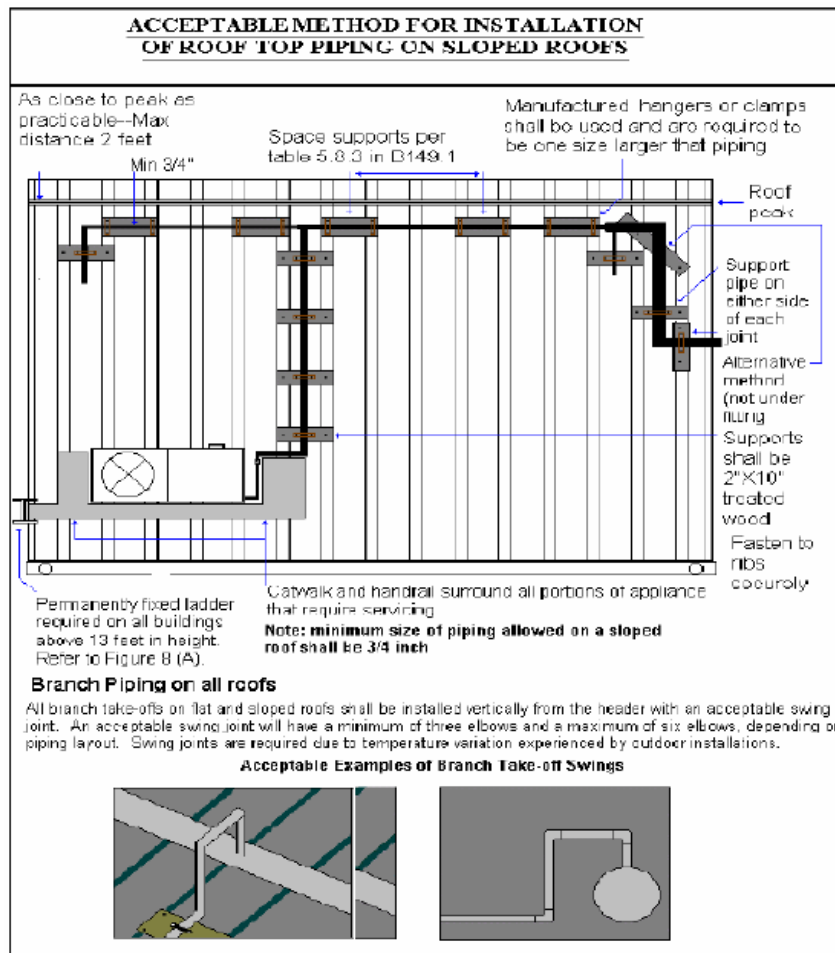


Figure (A)