

### Town of Happy Valley-Goose Bay Policy Statement

Index: Public Works	Policy Numb	Policy Number: PW0030	
Approved Date: September 17, 2013	Effective Date: September 17, 2013	Revision Date:	
Authority: 10th Council of the Town of Happy Valley-Goose Bay		Page 1 of 2	

## Topic: EAVESTROUGH and DOWNPIPE

#### **Policy Statement:**

- 1. Buildings are not required to have eaves trough and downpipes however, any building with an eaves trough system shall have downpipes installed according to this policy.
- 2. The storm water runoff from the roof areas of every building eaves trough shall:
  - a) Be collected in suitable eaves troughs and discharged through Roof Water Downpipes onto the surface of the grounds,
  - b) Be directed overland away from the building at a minimum grade of one and one half percent (1.5%) and,
  - c) Be directed so that it does not flow onto adjoining property other than a road allowance except as provided for by an approved drainage plan pursuant to a Subdivision Agreement or other drainage plan approved by the Town.
- 3. Every roof Water Downpipe shall be firmly attached to an eavestrough or roof gutter and shall be secured to the building.
- 4. Where a Roof Down Pipe discharges onto the surface of the ground, each downpipe shall be equipped with an elbow at the bottom of the downpipe, that:
  - a) Directs the roof water onto a suitable splash pad, to prevent soil erosion



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Topic: EAVESTROUGH and DOWNPIPE Continued

#### **Policy Statement:**

OR

**b)** Incorporates a minimum eighteen inch (450mm) extension, firmly secured, to direct water away from the buildings to prevent soil erosion.

# 5. UNACCEPTABLE INSTALLATION METHODS:

Roof Water downpipes are prohibited from having a direct or indirect connection to the building storm or sanitary sewer system.