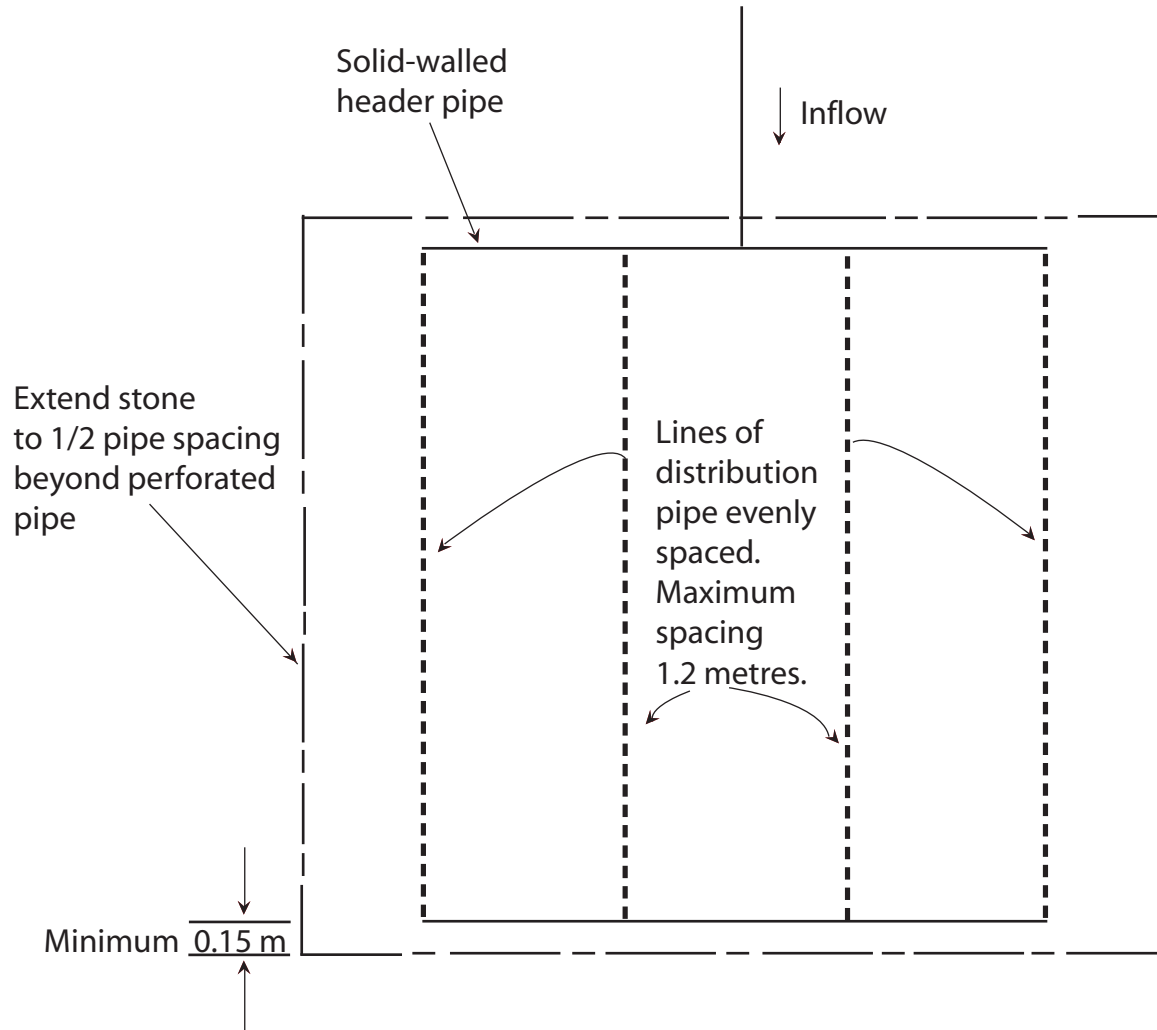
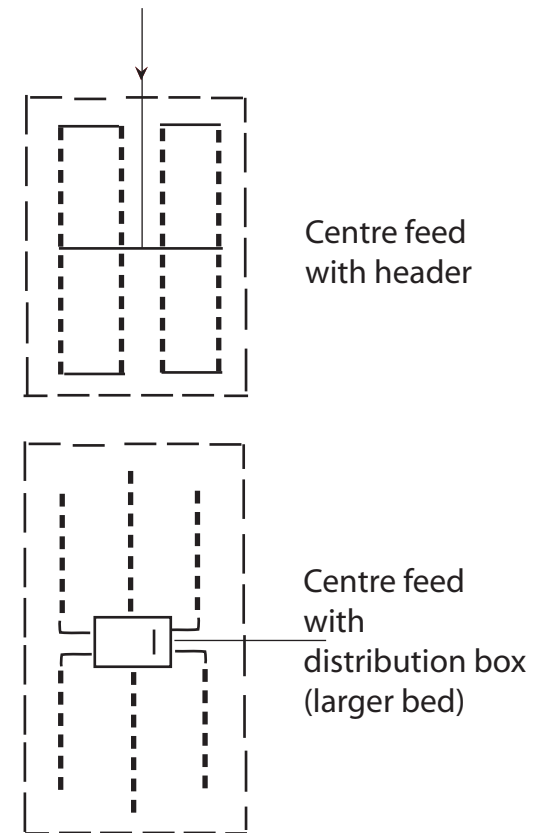


Leaching Beds: Example of Filter Bed



Some Alternative Pipe Layouts



Alternate Description for Leaching Beds: Example of Filter Bed -Part 1

Note: This description is alternate text for screen reader users and other interested parties. It is not a representation of this information for builders or engineers. Refer to the Ontario Building Code for precise regulated requirements.

The diagram shows the inflow sewage coming from the top. Perforated distribution pipes run vertical are evenly spaced at a maximum of 1.2 metres between pipes. They are embedded in the stone.

The distance from the edge of the leaching bed to the nearest pipe is at least half the distance as between the pipes. A solid-walled header pipe is horizontal across the top and bottom ends of the distribution pipes. There should be at least 0.15 metre between the header pipe and the edge of the leaching bed.

There are two additional diagrams on the right side of the page illustrating alternative pipe layouts. The first diagram is a centre feed with header. It shows pipes arranged vertically, with inflow coming from the top, extending down the centre of the bed until the vertical centre point of the bed has been reached. Distribution begins from the header at this centre point.

The second diagram for an alternative pipe layout is for larger beds, and is a centre feed with a distribution box. The distribution box is located in the centre of the field.