

Details of Test Holes to be Excavated

(to be read in conjunction with attached sketch)

7 holes in total are required: generally all these holes should be placed in ground similar to the ground of the proposed percolation area. However, it is not advisable that these holes be placed in the precise area proposed for percolation.

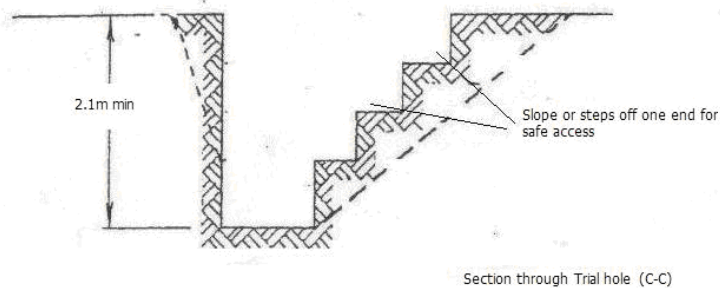
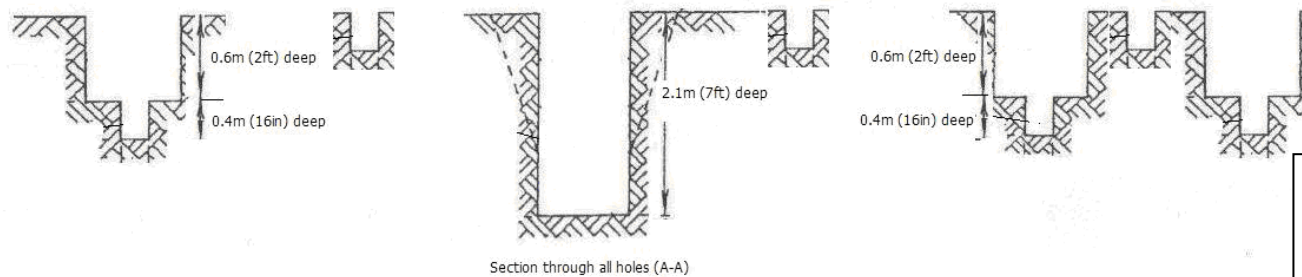
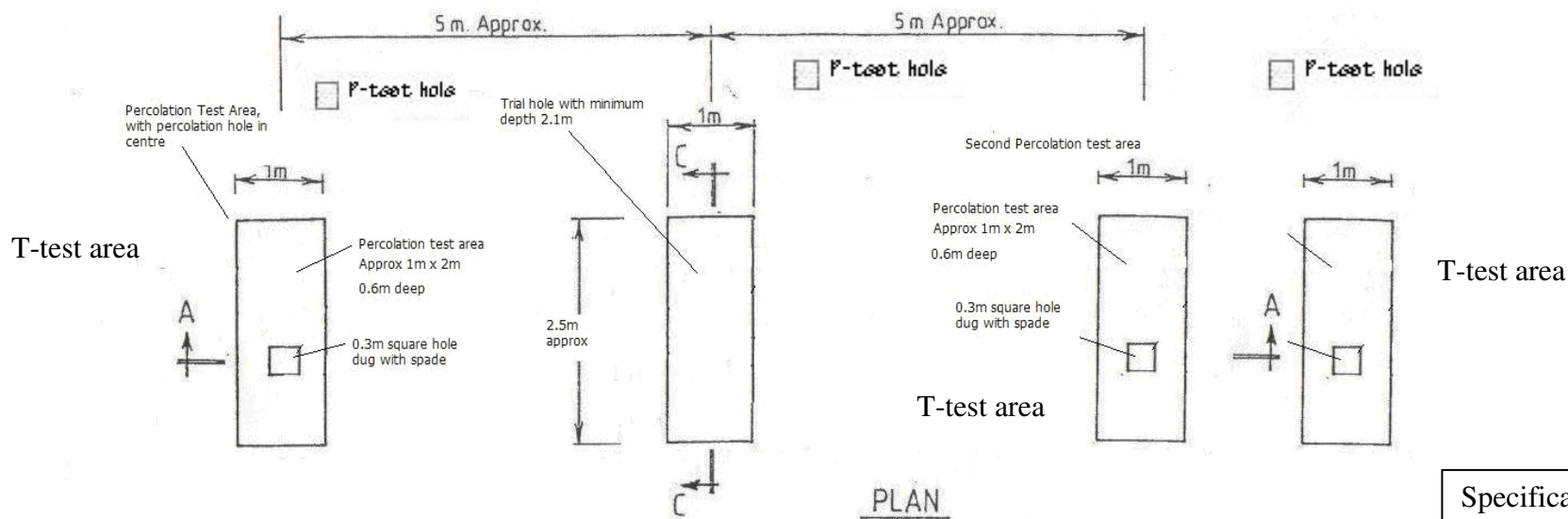
Trial Hole: Using a JCB dig a hole 2.5 meters deep – with one stepped or sloped side to allow safe entry into the hole. Generally a 900mm bucket is used. However, the hole should be wider than 900mm. This hole must be left open for a minimum of two days before the field visit.

Percolation ‘T’ Test holes: Using a JCB cut **three** trenches 600mm deep and 1.5meters long. Even out the bottom of the trench with the digger bucket.

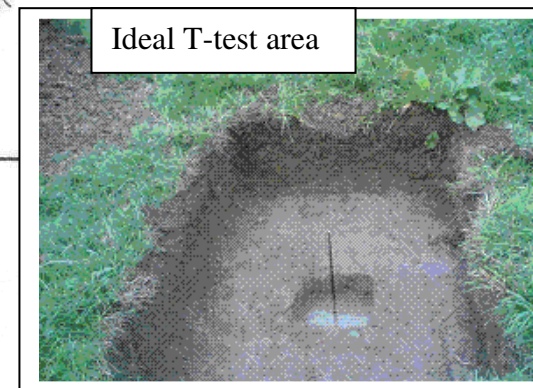
Now with a shovel dig one hole in the base of each trench. These holes should be 300mm by 300mm and **400mm** deep. These are T-test holes. The size of these holes should be as accurate as possible. The correct depth is particularly important. **These small holes cannot be opened by JCB.**

Percolation ‘P’ Test holes: Similar to the T test holes, P test holes are 300mm by 300mm and **400mm** deep but should be dug with a shovel at the surface

Water must to be available near the holes. Please supply water in containers that can be easily opened and emptied by bucket. Wheelie bins or open barrels are suitable. (40 gallons minimum)



Specifications for Trial Hole and Percolation Test Holes for Site Assessment purposes (read in conjunction with attached text).



Note: all holes to be located beside – not in - proposed percolation area