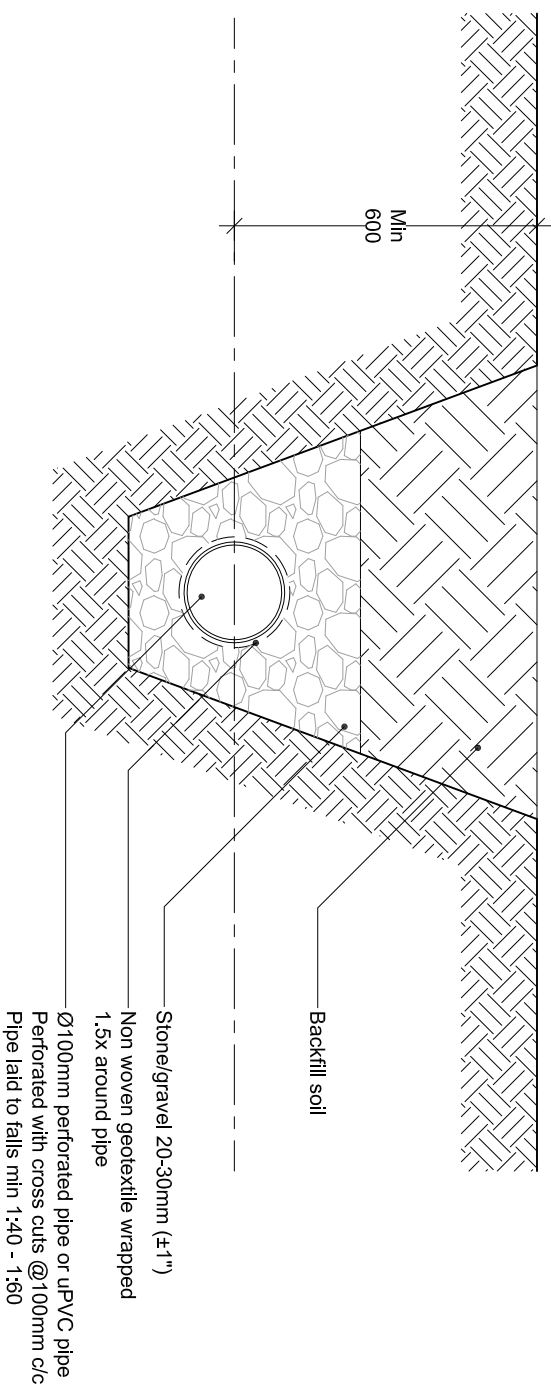


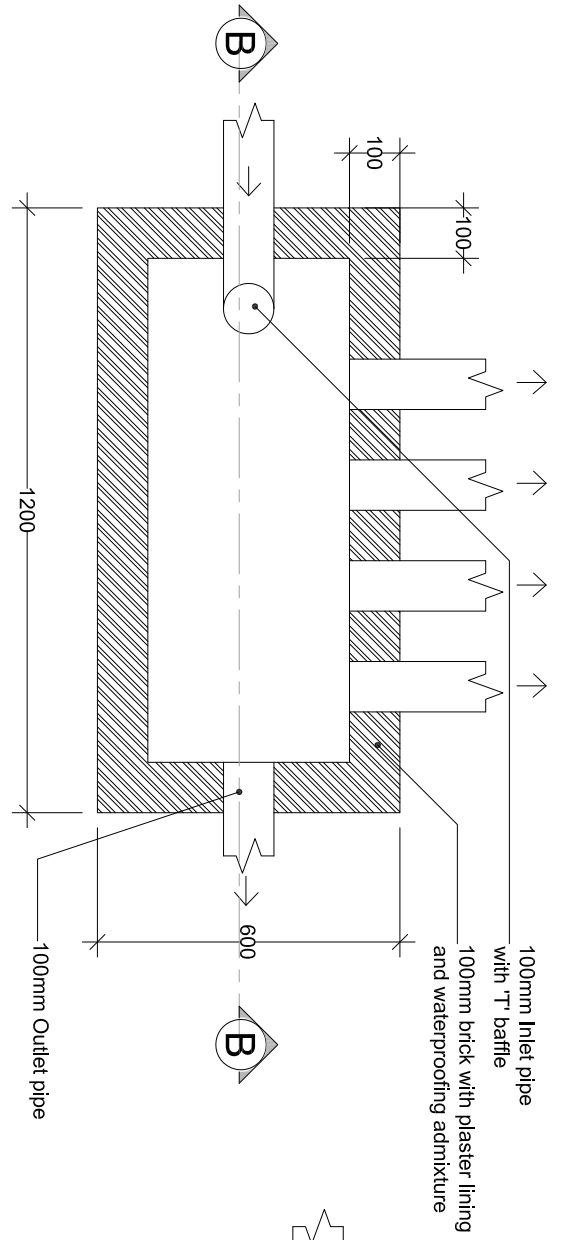
PE	Size of septic tank	Total combined length 'L' of all perforated pipes.
<10	5m ³	100m
<20	9m ³	200m
<30	14m ³	300m
<40	18m ³	400m
<50	22m ³	500m

- Notes: Important**
- Leach fields are suitable only for moderately well drained soils. They should not be used on waterlogged soils or on soils that are too well drained (such as sand)
 - Some countries may have laws governing the design and permitted locations of leach fields. Please check the regulations in your area before building a leach field.

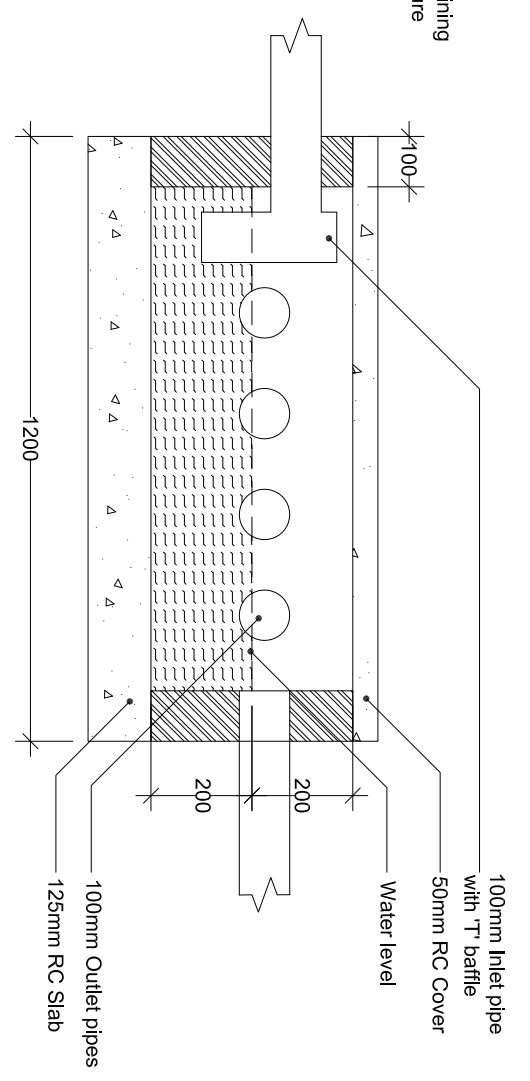


1 Typical Septic Tank & Leach Field Layout
not to scale

4 Section A-A at Leach Field
Not to scale



2 Typical Detail Plan for Distribution Manhole
Not to scale



3 Typical Section Plan for Distribution Manhole
Not to scale

Revision Notes:

Arkitrek SDN BHD
www.arkitrek.com

Client: Open Source
Project: Arkitrek Leach Field
Drawing: Detail Plan
Detail Sections

No: OS - 01 - A010 Rev:
Scale: Not To Scale Date: Jan 2015
Status: FOR INFORMATION