

Below Ground Installations

Below ground installations shall be installed as per the civil drawing provided and as per the below requirements.

- The installation shall be installed on a 200mm thick C40 concrete constructed in accordance with BS EN 206-1 with 2 x layer of A252 steel reinforced mesh manufactured to BS 4483:2005.
- The slab shall be constructed on a layer of GSB 1 class A graded granular material.
- The vent stack must be installed at a maximum of 10m from the module and a minimum of 3m from any property and marker tape must be laid over the route of the vent pipes.
- The below ground module should be backfilled with module fine grade granular material 3-6mm up to a level of 100mm below ground level. The module cover must have a 600mm wide 100mm thick surround of C40 concrete constructed in accordance with BS EN 206-1 with 2 x layer of A252 steel reinforced mesh manufactured to BS 4483:2005. The site surface shall be finished such that any water run-off is not onto the lid.

An example of how the below ground installation should be finished is shown in the photo below.

