



easySTP INSTALLATION

EXCAVATION	0.5 Days	EARTH EXCAVATION Excavate a Pit Required of the recommended size to install the easySTP. If you get water while excavating contact us. Excavation on sites with high ground water levels requires dewatering
FOUNDATION	0.5 Days	FOUNDATION WORK Lay down a layer of gravel .Compact the gravel.Add little water if required.Consolidate and level.Ensure that ground is absolutely level all through the length
INSTALLATION	0.5 Days	INSTALLATION Place the easySTP in assigned location
WATERFILLING	0.5 Days	WATERFILLING Fill the easySTP with bore water to protect it against damage and deformation during backfilling, and then check for leveling and for water leaks
BACKFILLING	0.5 Days	BACKFILLING First,tamp down the lower half and compact the earth as you sprinkle water.Then,Tamp down the upper half in the same way and fill in the same way and fill in the space with earth to the bottom level of the inflow and outflow pipes
PIPE CONNECTION	1 Hour	CONNECTING PIPES After sufficiently compacting the piping pathway section, fill in with earth and connect the inflow and outflow pipes.Pay attention to the gradient of inflow and outflow pipes when Installing them,Instal the pipes and pit and bckfill the earth
FLOOR SLAB CONCRETE WORK	0.5 Days	FLOOR SLAB CONCRETE WORK Place concrete on the top of the backfilled earth to facilitate Maintenance inspection work, Prevent the penetration of rainwater, and keep the easySTP from rising This work can also be done after backfilling or connecting pipes
AUXILLARY EQUIPMENT	0.5 Days	AUXILLARY EQUIPMENT Install auxiliary equipment if required for tertiary treatment
ELECTRICAL CONNECTION	1 Hour	ELECTRICAL WORK Install a waterproof power supply specially designed for the easySTP unit, and be sure vto ground it to the earth
TEST OPERATION	1 Day	TEST OPERATION After construction work is completed,check whether each unit involved in the Johkasou and its auxiliary equipment operates properly.At the same time,also check to ensure the easySTP is levelled, that there are no water leaks and that the flow of water is normal
TRAINING & HANDING OVER	1 Day	HANDING OVER Handover the easySTP to the easySTP users together with the necessary documents after confirming that it operates properly. The details of how to use the easySTP and the managing of maintenance/desludging should be explained to the easySTP users
Total	6 Days	