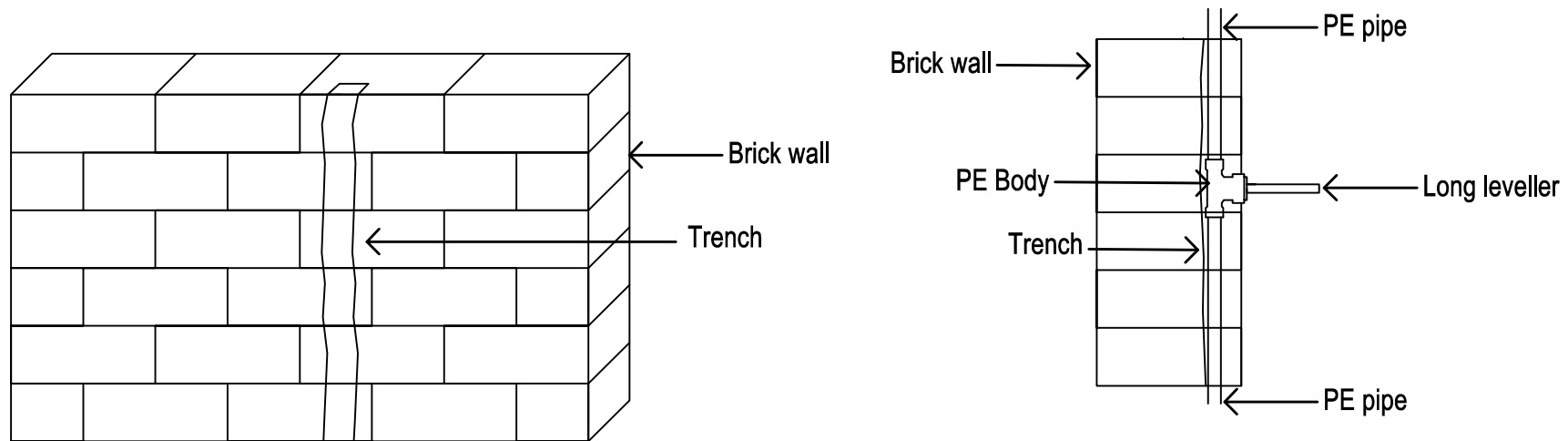
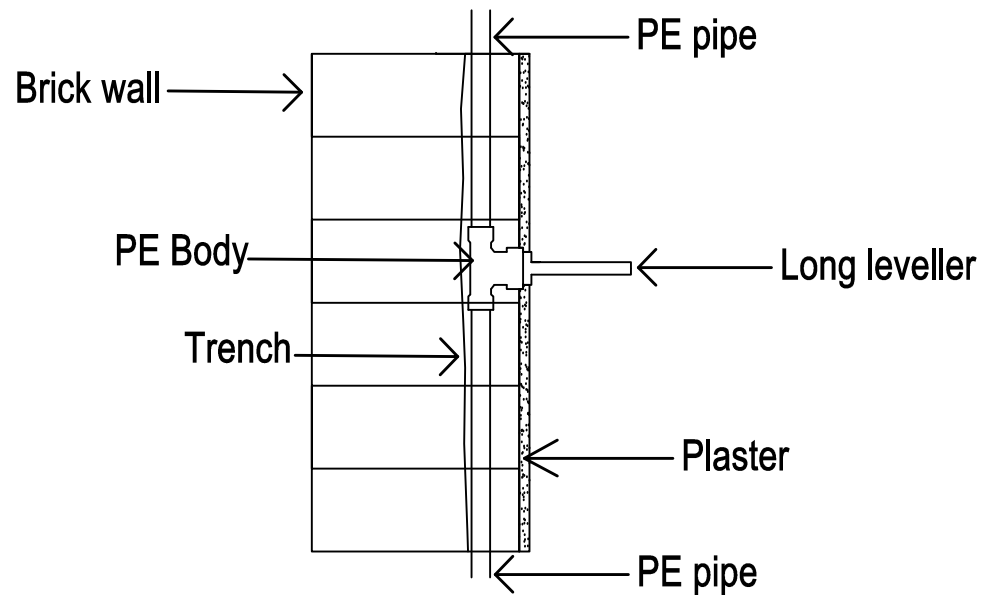


## ① INSTALLATION OF CHEZY SOCKET FUSION STOP VALVE BODY IN BRICK WALL



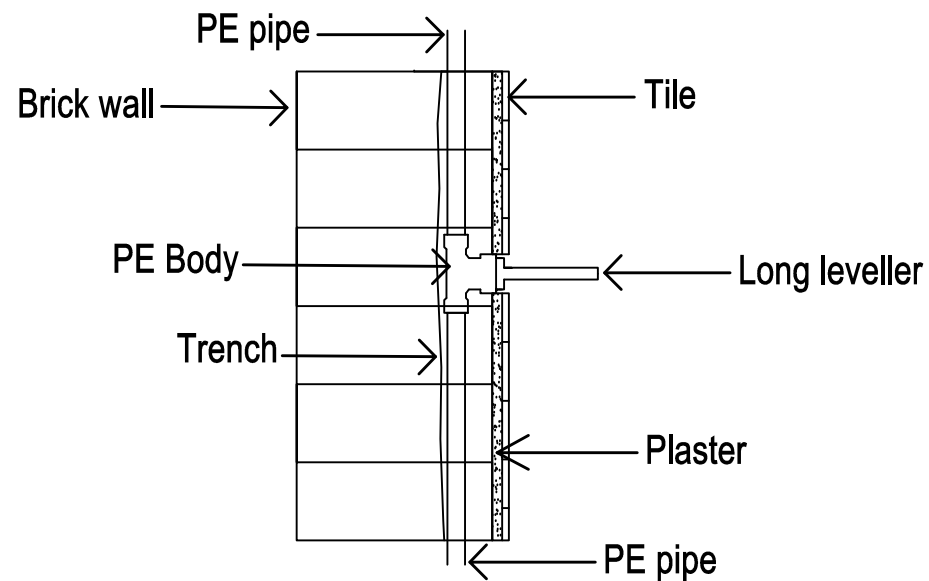
- 1) Prepare the trench to place the pipes and CHEZY Socket Fusion Stop Valve body in the brick wall.
- 2) Lay the pipes in the trench. Cut the pipes to the required length, make sure the pipe ends are cut straight (  $90^\circ$  )
- 3) Using socket fusion welding machine, socket fuse the stop valve body with the pipes in the trench. Ensure the pipe is not in tension with the valve body.
- 4) The valve body comes with long leveller. The long leveller should be pointing  $90^\circ$  in the wall surface to ensure the valve is square to the wall.
- 5) The valve body with long leveller can be pressure tested as per the site requirements. No leak should be observed. In case of any leak, repair the leaking joints.

## ② PLASTERING THE WALL



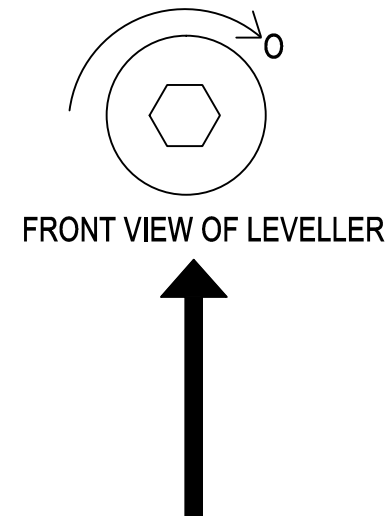
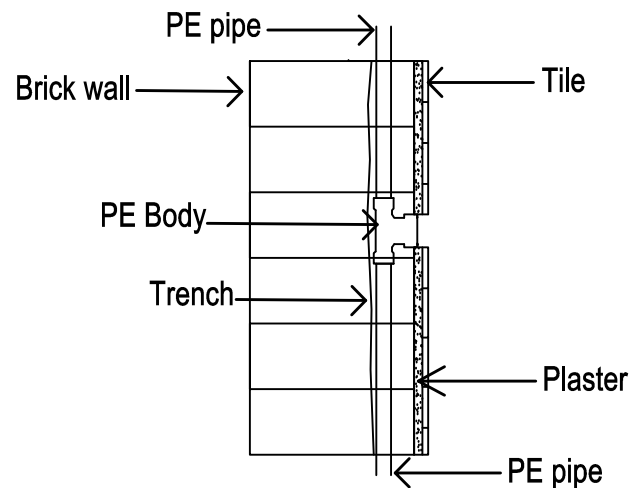
- 1) After the pressure test is completed, plaster the wall.
- 2) Make sure no cement water or cement runs into the body threads during plaster.

### ③ TILLING PROCESS



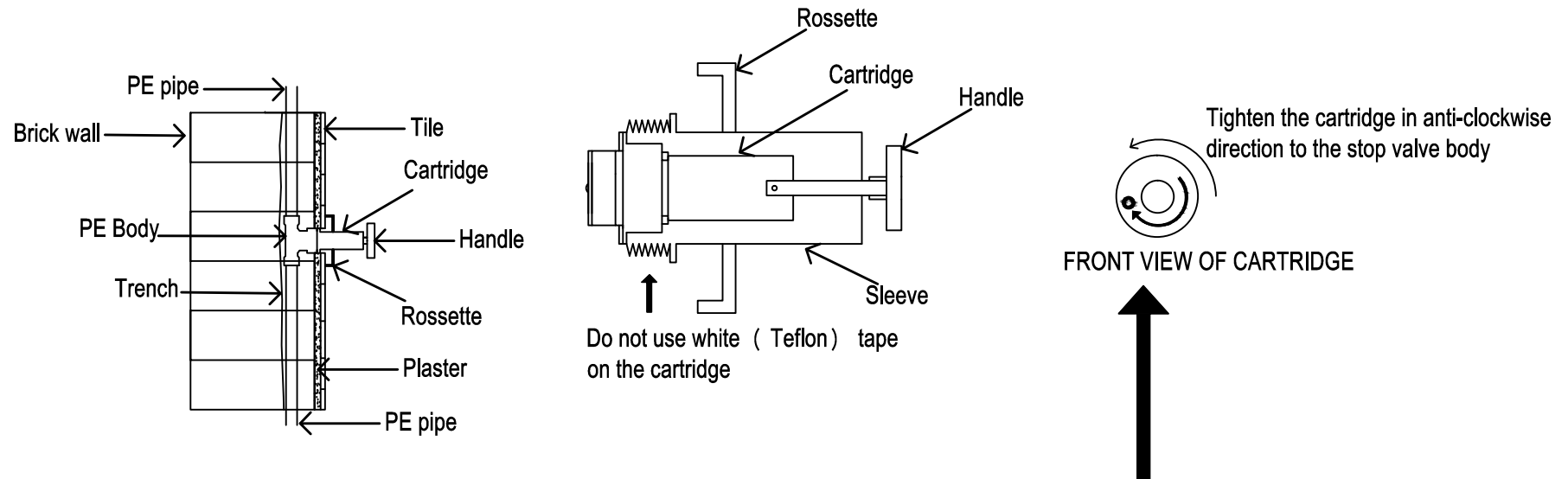
- 1) Place the tiling into the wall.
- 2) Make sure no cement water or cement runs into the body threads during tiling process.

④ REMOVE THE LEVELLER FROM THE VALVE BODY



- 1) After tiling is done, remove the long leveller in clockwise direction ( as shown in the above diagram ) using a 12mm spanner.
- 2) Inspect the body threads. Make sure the threads are free of dirt, cement or any particles. Clean the threads if required.

## ⑤ INSTALLATION OF CARTRIDGE TO THE STOP VALVE BODY



- 1) Install the cartridge in anti-clockwise direction to the stop valve body. Make sure the cartridge is aligned straight to the body during installation. No special tool is required to install and tighten the cartridge.
- 2) Using hand force, make sure the cartridge is fully tighten to the stop valve body.
- 3) Do not use white ( Teflon ) tape on the threads of cartridge.
- 4) Place and assemble the rosette, handle and cap to the cartridge.
- 5) Pressure test the full assembly as per the site requirements. No leak should be observed. In case of any leak, remove the cartridge from the stop valve body and repeat steps 1-5.