This drawing is illustrative of what will be required for the Thames Tunnel Project. The information shown on the drawing is based on the responses received to Phase Two consultation. The purpose of constructing and operating the Thames Tunnel Project is to prevent flooding and improve water quality in the Thames Estuary. The drawing includes details of new concrete river walls, timber handrails, horizontal banding, and interception structures. The proposed section AA shows the location of the interception structure and the connection tunnel to the main tunnel. The new trees proposed for the site will help to improve the environment and provide shade for pedestrians. The drawing includes details of the new trees with columns 5m high and 2 no. ventilation approximately 5m high. The new concrete river wall will help to prevent erosion and protect the riverbank from the high and low water levels. The timber handrail on top will provide safety for pedestrians and the horizontal fendering will help to absorb the impact of waves. The interception structure will help to prevent overflows and improve water quality in the Thames Estuary.