

Case Study

CWST Replacement



DMA Canyon were commissioned to install a new water tank at a prominent government building in Dundee.



The client contacted DMA Canyon as the existing water tank within the building was deemed inaccessible by the health and safety department as access to the tank was very restricted, resulting in a significant gap in the L8 legionella monitoring and control regime



We discussed the client's needs and tailored a solution which fully met their requirements. With a restricted budget, DMA Canyon were tasked with designing and installing a new GRP sectional cold water storage tank which had to comply with all associated regulations, including the Water Bylaws 2004 and L8 ACOP.

To minimise the disruption caused by the works, our expert plumbers installed a temporary mains bypass out-with normal working hours which allowed the office building to function as usual whilst the new tank installation works were being undertaken.



Further to the new sectional tank being erected, DMA Canyon plumbing experts removed the temporary mains bypass and plumbed in the new tank to the building's water system. Once installed, the tank and associated hot and cold water system were disinfected in accordance with BSEN 806 and ACoP L8 with certification provided to the client.



As part of the tank installation works, DMA Canyon's joinery team installed wooden edge protection around the tank's platform. This was as opposed to expensive iron works. The result was that a new tank installation was delivered within the budget and timeframe requirements with no compromise on quality.

The works were very successful and we delivered the tank installation on time and within budget.

Our clients commended us and were delighted with the high quality solution presented.

