

# Project Completion Report Tank Replacement Holiday Park, Loch Lomond



## Project Overview

**Site Address:** Holiday Park, Loch Lomond

**Project time:** 9 Days

**Project Brief:** One GRP cold water storage tank located outside of the garage is currently leaking and with damaged panels. Replace current tank with a new sectional GRP cold water storage tank to maintain compliance.

## Scope of Works

- Install a temporary bypass on CWST (42mm to 3-inch pipework) - **Complete**
- Disinfect all new pipework - **Complete**
- Replace 1no large tank, stages outlined below - **Complete**
- Isolate and drain the existing cold water storage tank - **Complete**
- Dismantle and remove the damaged cold water storage tank - **Complete**
- Check existing base and install base levelling steels - **Complete**
- Supply and installation of 1no new sectional GRP cold water storage tank measuring 6m x 2m x 2m (single compartment). The tank includes new screened connections, encapsulated insulation, access manway, equilibrium drop arm float valve, internal and external ladders and raised chamber - **Complete**
- Modify the pipework to suit the newly installed cold water storage tank - **Complete**
- Refill, clean and disinfect the cold-water storage tank before commissioning into service – **Complete**
- Removal of the temporary bypass on completion of tank replacement work - **Complete**

## Photographic Evidence of Works Completed

The photos below show before and after 1no tank was replaced with a new sectional GRP cold water storage tank.



## Photographic Evidence of Works Completed

The photos below show the various stages of the tank replacement process.



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**Photographic Evidence of Works Completed**

The photos below show after the installation of 1no sectional GRP CWST was complete.

