River Gardens









River Gardens

In January 2021, the Scottish Government launched a National Mission to reduce Scotland's drug-related death rates. As part of this initiative, the River Garden Auchincruive project was developed to provide a safe and supportive environment where individuals can turn their lives around through residential rehabilitation and recovery.

SOLIS was appointed by ISG as the mechanical contractor for the refurbishment and development of the River Garden site.

DELIVERY

The River Garden facility is designed to be a fully functional residential rehabilitation centre, where residents live on-site during their recovery. This required the installation of all key building services to ensure comfort, safety, and functionality prior to occupation.

For Phase 1, SOLIS delivered comprehensive mechanical services, including:

- Installation of a Daikin Source Heat Pump system providing efficient and sustainable heating
- Connection of 14 Gallant Plus radiators throughout the facility
- Complete plumbing installation for six WCs and wash hand basins (WHBs), including one fully accessible WC
- Plumbing and fit-out of the new commercial kitchen, including concealed ceiling voids to house cables and pipework while maintaining a clean, modern aesthetic
- Integration of thermal insulation and ventilation systems to ensure comfort and energy efficiency

All works were carried out in close coordination with ISG and project stakeholders, ensuring compliance with quality, safety, and environmental standards.

IMPACT

Phase 1 was successfully completed and handed over on schedule, allowing the first residents to move into the facility and begin their rehabilitation journey.

The new systems have provided:

- Reliable and efficient heating and plumbing infrastructure
- · Enhanced comfort and functionality for residents and staff
- Energy-efficient and low-maintenance solutions supporting longterm sustainability

This project marks an important step in supporting the Scottish Government's national recovery mission.

SERVICE

SOLIS Group delivered a complete mechanical installation and systems control package, encompassing:

- · Heating and ventilation systems
- · Plumbing and water distribution
- Thermal insulation and energy management
- Ongoing maintenance and system monitoring

Our involvement in this project highlights SOLIS's ability to deliver high-quality mechanical engineering solutions within sensitive, community-focused environments supporting both the people and the purpose behind the project.