

Sandringham Building, Leicester Royal Infirmary



Client Brief

To remove the existing tanks within the Sandringham Building and replace with 2 new Braithwaite pre-insulated GRP sectional tanks at 15,000 and 2,250 litres nominal capacity.

Process

Work also included modifications to the pipework for the new tank layout, builders work, electrical and BMS control installation which provided remote temperature monitoring and ultrasonic level detection alarms.

Challenges

A new bespoke structural steel staircase was also installed through the existing roof structure to create a new access to the tank room along with the associated builders work, floor and wall finishes.

Handover

Acting as principle contractor the project was managed by our experienced engineers who planned the work successfully without disruption to the existing services, within timescale and budget.



Client

University Hospitals of Leicester

Project

Sandringham Building, Cold Water Storage Tanks

Value

£73K

Services

Removal of existing water tanks, Temporary installation to maintain water services, Replacement Braithwaite GRP Sectional Tanks, Pipework & BMS Controls, New Steel Access Stair, Builders Work, Commissioning, Chlorination and Sterilisation.