

Royal Hospitals Group - Electrical Maintenance Works
and Minor Electrical Installation Works

Supplying the RVH with high-powered electrical services

£1.5m p.a.

/ Project value

April 2015

/ The works commenced

March 2019

/ Scheduled completion

Acting as a vital cog in the operational machinery of Northern Ireland's biggest hospitals complex – the Royal Victoria Hospital - we deliver best-in-class Electrical Maintenance Works and Minor Electrical Installation Works. Trusted since 2015 to provide a suite of wide-ranging electrical services, our expert team has completed over 500 orders valued at £3.5m with zero reportable accidents or dangerous occurrences.

The Brief

The Belfast Health and Social Care Trust appointed six Economic Operators to enter into a multi-Provider Framework for the provision of Electrical Maintenance Works and Minor Electrical Installation Works. We were successfully awarded Sector 1 with responsibility for the Royal Hospitals Group.



"This work took place around the clock and our GRAHAM engineers were commended for their well thought out methodology, which allowed the works to be successfully carried out within such a tight timeframe,"

Andrew Foster
Electrical Contracts Manager, GRAHAM

“The complete job, from the initial survey to the switchboard design, and the preparation work to final installation and commission, went without a hitch due the professional and skilled way the total work package was managed and carried out,”

Terry Garland
Senior Estates Officer, Royal Hospitals Group

The challenges

All tasks are carried out to existing buildings within the 70-acre hospital site, which remain live, occupied and operational throughout the works. It is therefore our responsibility to take all necessary precautionary measures to ensure that the safety of patients, staff and visitors is protected at all times.

GRAHAM's solution

Renowned as Northern Ireland's busiest hospital complex, the RVH treats over 80,000 people as inpatients and 350,000 people as outpatients every year. Within this perpetually live, acute hospital environment, our dedicated on-site team, led by a Contract Manager and Electrical Quantity Surveyor, deliver operational tasks, project based works and specialist works on a 365/24/7 basis. Liaising with the client, and its specialist nominated supply chain, on a daily basis, our bespoke solution ensures flexibility and the ready availability of multi-disciplinary resources to provide a rapid response including for emergency type works. Based on a culture of openness, we provide pre-budget costs for all small works to ensure we deliver on time and within the confines of the original budget. All works are delivered and costed under the MTC Framework and in compliance with the PSA Electrical Schedule 2011. Examples of our responsibilities include the completion of electrical repairs, electrical testing and electrical installation works.

Outputs & Benefits

- / **Challenging Environment:** We complete works within a live hospital and busy environment, which features high levels of public footfall
- / **Project Efficiency:** 702 budgets submitted to a value of £4.5m and 517 raised orders to a total value of £3.5m
- / **Health and Safety Focus:** Since 2015 there have been no reportable H&S issues
- / **Bespoke Solution:** Our expert team is led by a dedicated Contract Manager and an Electrical Quantity Surveyor
- / **Transparent Reporting:** We provide monthly financial and environmental reports



For more information on how we're delivering lasting impact:

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