# Women and Children Department

## Healthcare / Refurbishment

### Key Features:

- Comprehensive refurbishment of the Department
- Upgrade to maternity operating theatre
- COVID-19 safeguards

A complex design and build project for the Trust, we are currently coordinating the Soft-Landing Handover of this Department refurbishment.

Originally a four-storey extension to the Department, we worked with the design team to accommodate the Trust's new requirements for a comprehensive internal refurbishment. Through this upgrading of several wards, including delivery areas, this re-design ensures the Department may service a greater number of patients in the future.

Using a phased approach, thereby enabling the Trust to continue to care for as many patients as possible, we have safely worked around occupied areas. This has included highly sensitive zones, such as birthing suites.

### Operating Theatre Works

As part of our works, we upgraded the maternity operating theatre. Actioned within an agreed phasing plan, these works extended for 10 weeks.

Early procurement of the chiller, bed panels and BMS control panel ensured we were able to coordinate these works to the tight delivery programme. This was essential, to ensure the Trust could make use of the fully commissioned new facilities as early as possible.

Moreover, our vigilant management of approved M&E specialists ensured the validations, isolations and new installations were suitably robust within this critical operating theate.

### Refurbishment Through COVID-19

As a result of the frontline setting of this project, strict infection controls have been in place throughout the entire project lifecycle. These have been reviewed regularly to ensure compliance with the standards of the Trust and the Government.

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| Client: | Basildon and Thurrock University Hospitals NHS Foundation Trust |
| Project Value: | £7,500,000 |
| Programme Duration: | 135 weeks |
| Architect: | IBI Nightingale |
| Quantity Surveyor: | Gardiner & Theobald |