



Maternity Unit Extension

West Middlesex Hospital NHS Trust

West Middlesex Hospital, Middlesex, London



For permanent solutions contact

01242 663050

www.moduleco.com



For semi-permanent and lease hire options contact

01242 663060

www.healthcarehire.com

Our range covers all essential healthcare areas and includes:

- Operating theatres
 - General anaesthetic
 - Orthopaedic
 - Ophthalmic
- Recovery areas
- Wards
- Endoscopy suites
- Theatre sterile supply units
- Diagnostic rooms
- Patient and staff ancillary areas
- Isolation wards
- High dependency units
- Containment areas
- Pathology laboratories
- Mortuaries

Complex Modular Integration

In just 24 weeks, more than 40 modules were delivered and incorporated into the existing maternity unit, increasing the facility size by 50%



ModuleCo Expand Maternity Unit by 50%

The maternity unit extension was designed with two key objectives in mind. To maximise the available space on site and to create a relaxing environment within the natural birthing centre for both mother and baby.

The end user was of extreme importance to the Trust and through a close working relationship, we were able to develop a design which achieved the home away from home feel the Trust had envisioned. Additionally, the use of appropriate external cladding created a sympathetic design which remained in keeping with the existing maternity unit.

Four large modular facilities were integrated at eight locations throughout the maternity unit, maximising the available space of site.

It was therefore a complicated delivery which required a variety of installation techniques to be used including both horizontal and vertical extensions and installing directly onto steel posts.

To achieve the 24 week programme with over 40 modules being installed, efficient project management and clear planning was needed to ensure each delivery and install was successful and on time.

Queen Mary Women's Health Unit



Consultation Rooms

Queen Mary Maternity Unit



Post-Natal Rooms With En-Suite Bathrooms

Natural Birthing Centre



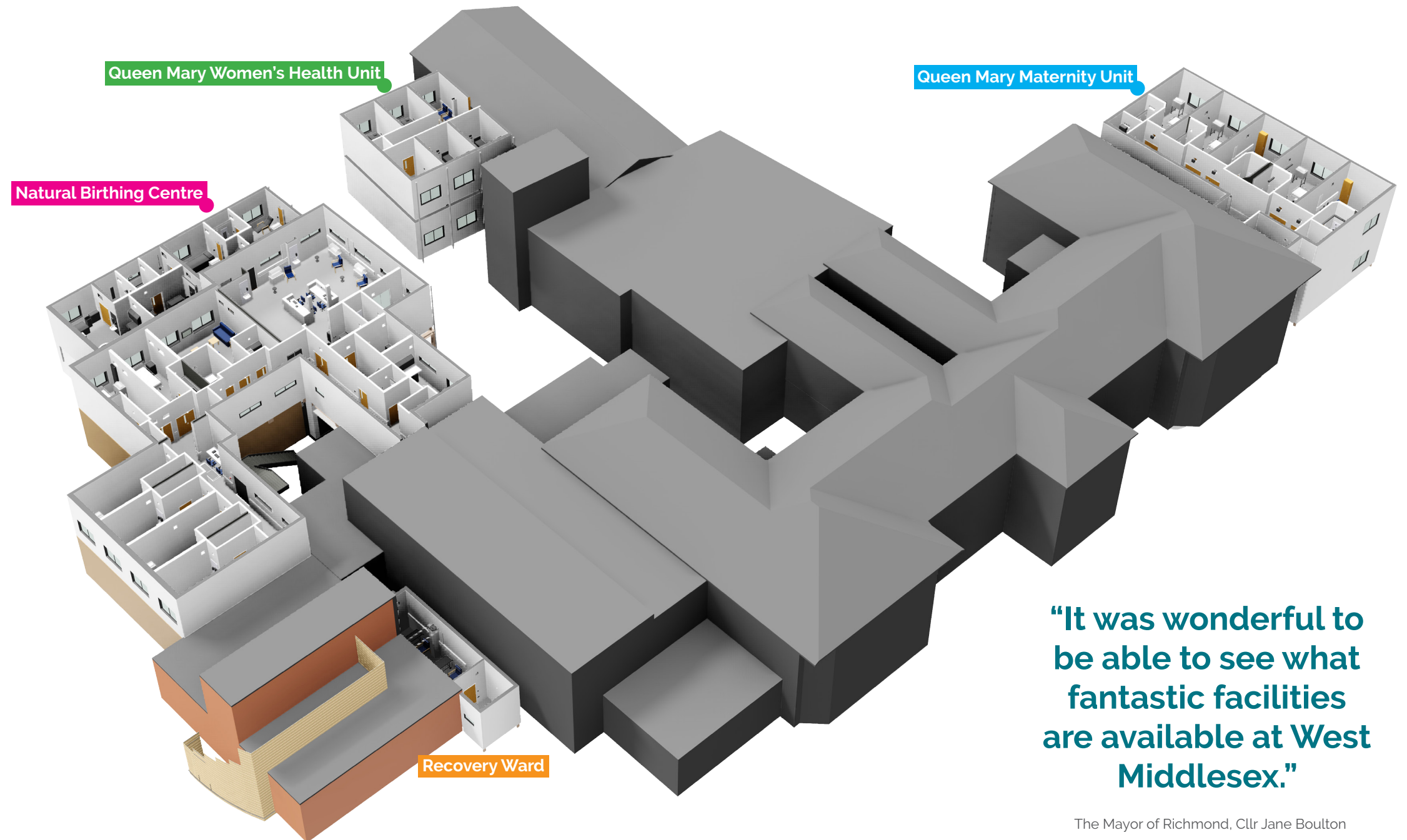
Special Care Baby Unit

A spacious 8-bed special care baby unit was incorporated into the natural birthing centre providing space for a large nurse station and an isolation room.

Natural Birthing Centre



Birthing Suites



“It was wonderful to be able to see what fantastic facilities are available at West Middlesex.”

The Mayor of Richmond, Cllr Jane Boulton
Attending the opening ceremony of the Maternity Unit