

Description

- ◆ Detailed design of HTM compliant mechanical and electrical services to three specialist Low Risk Birthing Suites at the Royal Devon and Exeter Hospital Centre for Women's Health
- ◆ The design included a new entrance area with feature lighting, hard and soft landscaping in order to create a sense of arrival.

Involvement

- ◆ Successfully delivered the provision of new ventilation plant, IPS and UPS systems within the constraints of the existing building structure
- ◆ Identified issues with HTM compliance during the feasibility stage, offered solutions to deliver a compliant proposal for the works
- ◆ Worked with interior designer to enhance the patient environment
- ◆ All works were undertaken in a live maternity department.

Benefits Delivered

- ◆ Scheme included full new ventilation systems, medical gases, isolated power supplies (IPS), uninterrupted power supplies (UPS), decorative lighting and services to the birthing pool.



Design and installation of new heating, ventilation, domestic services and medical gases for the new look, low risk birthing unit situated in the maternity wing of the Hospital