



**I.E.D.**  
**Installations**  
**Limited**

**Committed to**  
**Service**

## ROYAL LIVERPOOL HOSPITAL

➤ Project Value: £350,000.00

➤ Project Type: Healthcare

➤ Project Aim: Refurbishment

➤ Project Completion: June 2011

## CRITICAL CARE UNIT

IED were appointed as the preferred electrical contractor for this project for the services required under the formal tender process.

The removal of the existing ward and clinic areas services were carried out to allow for the refurbishment to include the extended Intensive Care Department.

The works was completed in phases to allow the hospital to get early usage to alleviate emergency congestion.

The Critical Care Unit was increased by a further seven isolated positions and technically is advanced to give ultimate care to the patients.

The electrical and associated specialist systems were delivered with the particular requirements that the department very much needed.

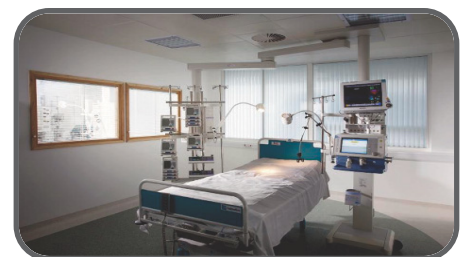
Individual bedhead medical services, isolation ward security, scene setting lighting and technically supported power supply systems (IPS) were installed as part of the area design.

- Mains Distribution
- General Lighting
- Emergency Lighting
- LV Power
- Fire Alarms
- Cable Management
- Door & Video Access

## ROYAL LIVERPOOL HOSPITAL - CRITICAL CARE UNIT

The images below illustrate The Critical Care Unit on project completion.

The Royal Liverpool and Broadgreen University Hospitals  
NHS Trust



- Pan & Tilt Cameras
- Voice & Data System
- Nurse/Staff Attack
- TV/Satellite System