



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

**Committed to
Service**

IN HEALTH HOSPITAL DUKE STREET LIVERPOOL

- Project Value: £300,000
- Project Type: Electrical Upgrade
- Project Aim: Refurbishment
- Project Completion: February 2024

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In Health are the UK's largest specialist provider of diagnostic and healthcare solutions, their focus is to make healthcare better by working with hospitals and commissioners across the NHS and independent sector.

With more than 30 years' experience, their approach is helping to meet some of health's most pressing challenges – reducing waiting times, speeding up diagnoses, saving money and improving the overall patient experience.

They work collaboratively with NHS and private sector referrers to improve access, affordability and timely diagnosis and treatment for patients, providing tests, scans, and examinations for more than 4 million patients a year, across the UK. Across a range of different services, they work in community diagnostic and treatment centres, community-based medical centres, hospitals, GP surgeries and health clinics across the UK.

In Health have working alongside the NHS have opened up a hospital site in Duke Street to Bridge and assist the health care coverage within the Liverpool City Centre.



IED Disciplines

IED Installations Group successfully secured the scheme and nominated as Preferred Contractor to the NHS haven worked on all NHS projects covering the Northwest for over 30 Years.

The site is located in Duke Street across to properties 153 & 155 and rear car park which has been stripped out in its entirety for the internal refurbishment of the internal basement and Ground Floor, Plantrooms, Staff Rest Areas, Public Waiting Areas, Toilets, Storage Areas X-Ray & MRI Scanning Rooms and Main Entrance and Reception.

The Programme ran for 11 Months falling in line with the NHS and Public Commitments.

We coordinated directly with the DD Porter Builders and the In Health Design Team for:-

- ❑ Bespoke Civils routes excavation and coordination for the External Car Park incoming Services.
- ❑ New Containment systems internal with a Non-Ferris Installation within the MRI Room, with Basement Ladder Rack Anti vandal System.
- ❑ General & Smart Lighting Systems.
- ❑ Small Power and Mechanical Power.
- ❑ Sub Main Wiring & Feeder pillar Installation.
- ❑ Fire alarm and aspirating system patched into the adjacent hotel L1 Alarm.
- ❑ Disabled Refuge System.
- ❑ Distribution Board and Main Switchgear Upgrades.
- ❑ New Cat 6 Data and Wi-Fi System.
- ❑ Electrical Decommissioning of the original Houses.
- ❑ Installation of Pump Drainage systems.
- ❑ We installed the MRI & X Ray emergency control E Stop circuitry for power off.
- ❑ Security and Access Control and Door Automation System.
- ❑ Induction Loops.
- ❑ Nurse Call System.
- ❑ Phased Change over Works relating to the Fire for the Hotel & MRI Scanner.
- ❑ Coordination with Siemens Controls to new copper cage MRI Scanner Room.
- ❑ Ventilation System and all associated controls and commissioning.
- ❑ Radiant Panels and mechanical Wiring and commissioning.
- ❑ HVAC System and all associated controls and commissioning.
- ❑ Disabled Lift Supply, intercom, and Fire Controls.
- ❑ MRI Relax Imaging and LED smart dimming Lighting.
- ❑ External Earthing assessments at the origin for Bonding.
- ❑ New EBB system specific to the MRI Scanner Room.
- ❑ Electrical Testing and Commissioning.











INHEALTH



