



I.E.D.
Installations
Limited

**Committed to
Service**

SYDNEY JONES LIBRARY

- Project Value: £180,000
- Project Type: Roofing Upgrade
- Project Aim: Upgrade & Improvement
- Project Completion: August 2023

UNIVERSITY OF LIVERPOOL

Sydney Jones Library is the main library for Archaeology, Architecture, Communication & Media, English, Geography & Planning, History, Irish Studies, Law, Modern Languages, Music, Philosophy, Politics, Management, Psychology, Sociology and Social Policy & Criminology at the University of Liverpool. It also houses the Library's Special Collections and Archives department.

Our works spanned to, to UOL Buildings Sydney Jones Library on both Abercrombie Wing & Grove Wing Rooves, the University were stripping out both Rooves and required all M&E Services taking off to relay the Rooves, we were tasked with carrying the dilapidation and air change testing prior to the strip out to ensure we retained the original balanced systems.

Working alongside the Building Consultant UCCLO University of Liverpool Specialist Projects, Steven Hunt M&E Designers, and Integral UK, IED were responsible for the Electrical Installation, and commissioning of our M&E systems. The electrical Installation was to isolate, strip out and re-wire the entire External Lighting Wiring and AC Small Power for the Lighting, Condensers and Ductwork to be removed for the new roofing, whilst working in conjunction with the client builder to install the lightning protection.

Our Installation programme was an 8 Week turn round due to winter inclement weather issues the project experienced severe delays, we stayed within our project boundaries for our completion delivered on time August 2023.

The works that were carried out are listed overleaf:

SYDNEY JONES LIBRARY SERVING BOTH THE ABERCROMBIE & GROVE WINGS



- ❖ New Flood LED External Lighting – Utilising the Original Lighting Control Wiring
- ❖ New Air Conditioning & Ductwork Replacement
- ❖ New Lagging for the new and original ductwork
- ❖ New Lightning Protection to Both the Abercrombie & Grove Wings
- ❖ General Small Power for the AC Roof Mounted Condensers
- ❖ New Undercroft Lighting – Utilising the Original Lighting Control Wiring

