B29 Cladding and Refurbishment



University of Southampton



Refurbishment of the 1960's Chemistry building including teaching laboratories and all building fume cupboard to allow the introduction of an energy efficient VAV and wind responsive LEV system. Internal refurbishment of common areas including staircases, write-up areas and entrances. Over cladding of the external building envelope with improved levels of insulation and new windows and doors improving the building thermal properties significantly.





Key challenges/features

- / Working to deliver the scheme during the quieter summer period between teaching periods.
- / Working within live building. Occupied building remaining in operation throughout the refurbishment.
- / Working within the heart of the busy campus with the site compound leading to closure of key roads through the campus. Restricted site compound area.
- / Delivering a complex building services orientated project.
- / Delivering an over cladding project in the wake of the Grenfell Tower disaster.
- / Complex and diverse stakeholder management.
- / Overcoming supply chain failure post contract award.

Rekan scope

- / Project Management / Overall project coordination/management including consultant scopes/appointments. Client/ User briefing, design management/coordination, programme/logistics/risk management. Client reporting, stakeholder management/liaison.
- / Occupation Management / FF&E briefing/procurement, management of staff/equipment migration from existing facilities including equipment schedules, staff briefing/guidance, removals contractor procurement/management.