



ALMA PLACE LIBRARY ST, BELFAST

MetStructures designed, manufactured, and installed the **Light Gauge Steel Framing vertical extension**, which was **constructed on top of a reinforced concrete frame**.

The team liaised closely with the client's design consultants, providing detailed loading information to verify that the RC frame had sufficient capacity.

This project was one of two student accommodation schemes in Belfast successfully delivered by **MetStructures** for Farrans Construction.

FEATURES

- **LGSF Vertical extension on top of a reinforced concrete frame.**
- **Mansard style sloping perimeter walls**
- **Integrated dormer windows**
- **Central courtyard**

SUMMARY

MAIN CONTRACTOR: Farrans Construction

PROJECT LOCATION: Belfast

PROJECT TYPE: Student accommodation

ROOF DESIGN: Purlins & Structural Liner Sheet

SITE PROGRAMME: 8 Weeks

