



THE GATEWAY LIVERPOOL

CLIENT

Legacie Contracts Ltd

LOCATION

Liverpool

WHEN

Summer 2025

PROJECT VALUE

£8.5 Million

SCOPE OF WORK

Rainscreen Cladding
Bituminous Roofing

PROJECT OVERVIEW

This case study once again highlights the successful collaboration between Quantum Facades Ltd, a leading facade installation company, and Legacie Contracts Ltd, a reputable contractor known for delivering top-notch construction projects. Together, we will undertake the challenging installation of a PPC facade on four new build tower blocks, exemplifying industry-leading standards and innovation.

THE CHALLENGE

The project presents a series of unique challenges that will require careful planning and execution. The primary issues included:

Limited Site Space: The construction site has a minimal footprint, which limits storage and operational capacity. This constraint necessitates a meticulous organization of materials and resources to ensure a streamlined workflow.

Complex Installations: In addition to the PPC facade, Quantum Facades are tasked with the installation of a hot melt roofing system supplied by Fatra. Coordinating these separate systems within the confines of a tight schedule and restricted site conditions require significant expertise and strategic foresight.

Quality Assurance: Given that Legacie Contracts Ltd are known for its high standards, Quantum Facades need to ensure that every aspect of the project meets rigorous quality benchmarks while adhering to timelines and safety regulations.

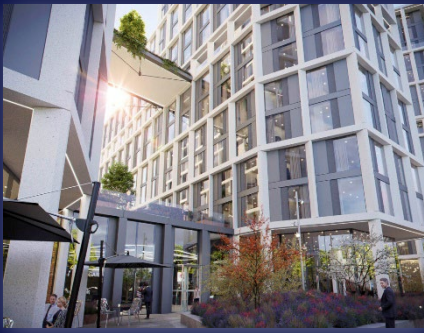
To tackle these challenges effectively, Quantum Facades Ltd will implement a comprehensive strategy that encompasses several key components:

1. Strategic Planning: Prior to commencing work, Quantum Facades will conduct an extensive site assessment to devise a detailed project plan. This plan includes logistics for material delivery, ensuring that supplies arrive just-in-time to mitigate storage issues.

2. Cross-functional Collaboration: Close collaboration with Legacie Contracts Ltd enables Quantum Facades to align their work schedules and communicate effectively regarding site requirements and deadlines. Regular coordination meetings will ensure everyone was is on the same page, which is crucial for timing the installation of both the facade and the roofing system.

3. Expert Installation Teams: Quantum Facades will deploy skilled installation teams specifically trained in facade and roofing systems. Their expertise will not only facilitate a smooth installation process but also ensure high-quality workmanship that adheres to the demanding specifications set forth by Legacie Contracts Ltd.

4. Safety and Compliance: The project maintains a sharp focus on safety protocols, which is vital given the complexities of working on tall structures. Quantum Facades will implement stringent safety measures and compliance checks throughout the installation process to protect both workers and the integrity of the project.



RESULTS

The collaboration between Quantum Facades Ltd and Legacie Contracts Ltd will culminate in a highly successful project characterized by:

Timely Completion: The project will be delivered on schedule, showcasing Quantum Facades' commitment to meeting deadlines even under challenging circumstances.

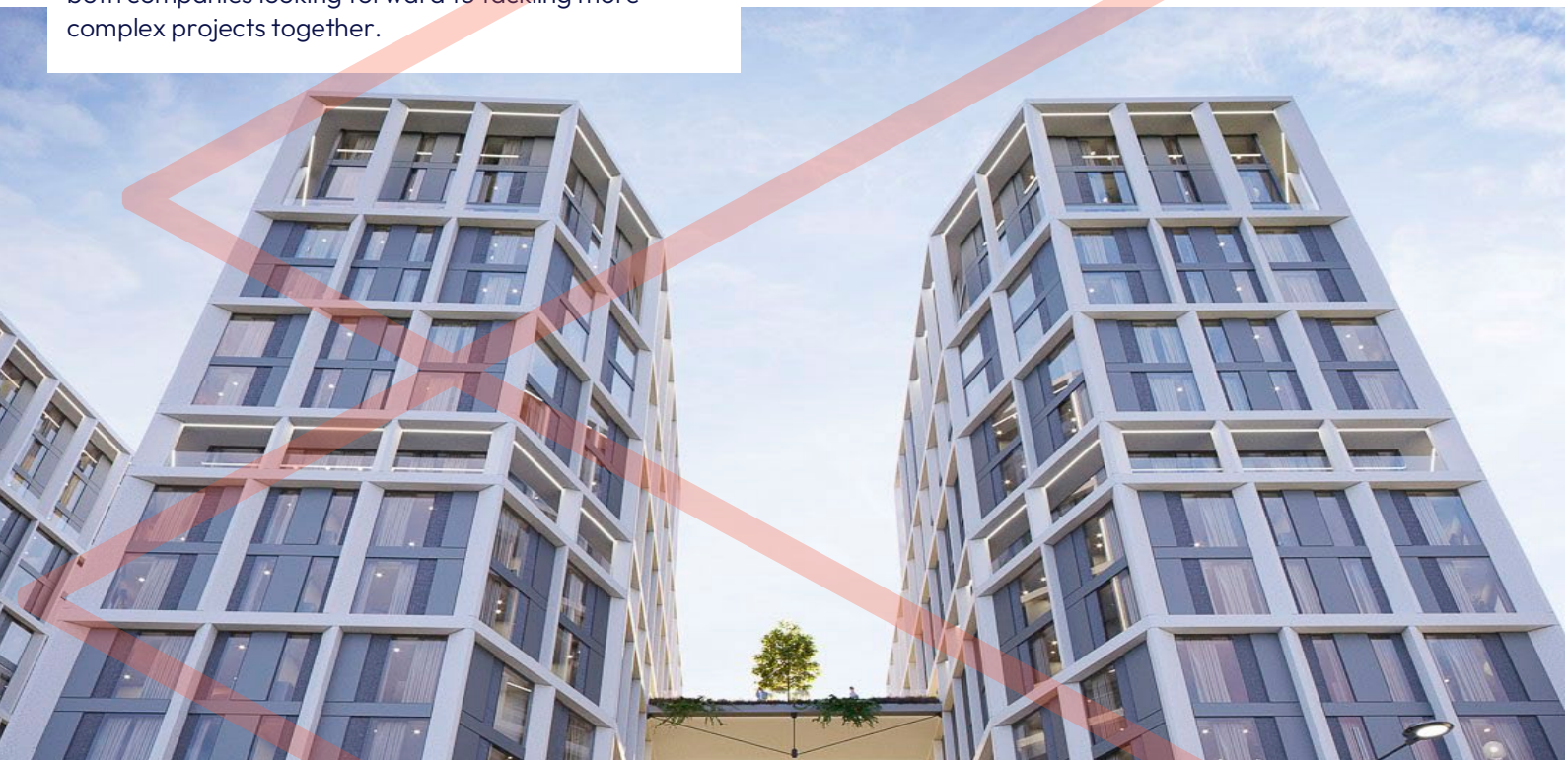
Exceptional Quality: Feedback from Legacie Contracts Ltd from past projects highlights the outstanding quality of our facade and roofing installations, reinforcing Quantum Facades' reputation for excellence in the industry.

Client Satisfaction: Legacie Contracts Ltd express great satisfaction with the collaboration preconstruction, emphasizing that Quantum Facades not only met but exceeded expectations.

Future Opportunities: The success of this past projects laid the groundwork for continued collaboration, with both companies looking forward to tackling more complex projects together.

CONCLUSION

The partnership between Quantum Facades Ltd and Legacie Contracts Ltd serves as a case study in effective collaboration and problem-solving within the construction industry. By addressing the unique challenges of limited site space and complex project requirements with ingenuity and precision, both firms demonstrate how effective teamwork can lead to exceptional results. This project not only reflects the capabilities of Quantum Facades but also strengthens their position as a trusted partner in delivering high-quality facade solutions.



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