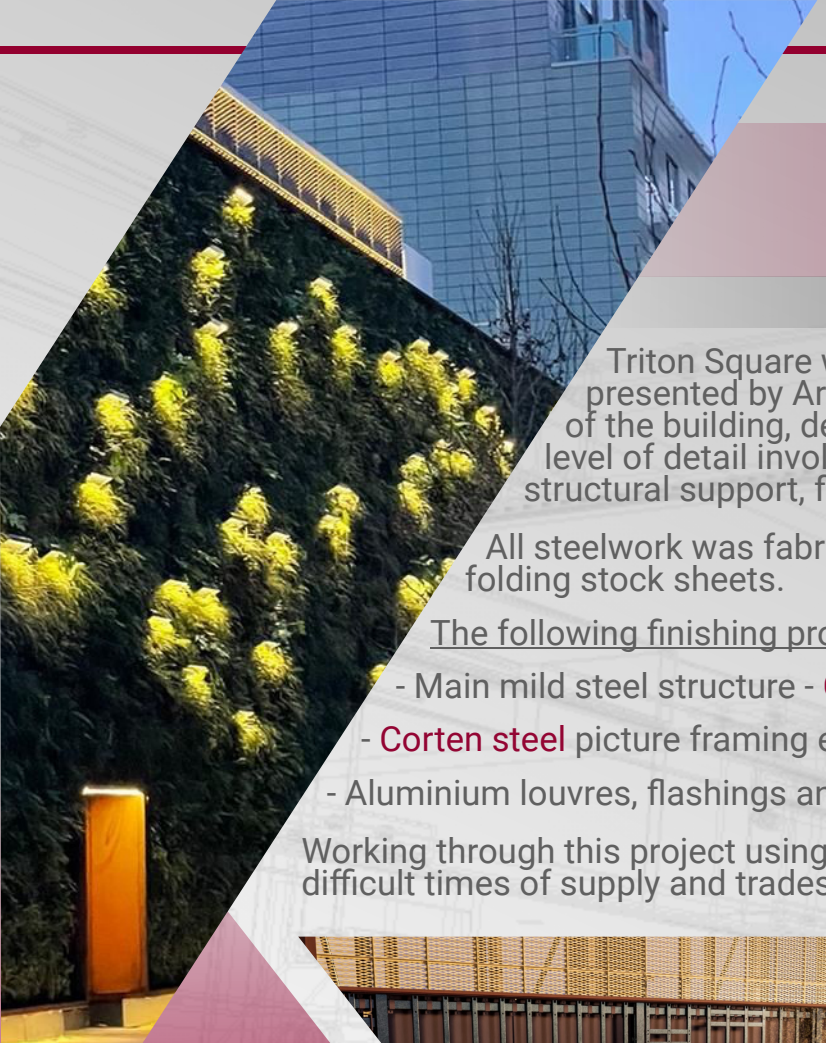
McNealy Brown LIMITED

Triton Square

Maylim | £374,000.00 | December 2022



Triton Square was a refurbishment project of an existing UKPN Sub-station based on a design intent presented by Arup. Our design team were able to work off a 3D survey to develop a complete 3D model of the building, detailed down to almost every bracket, nut and bolt to ensure complete build-ability. This level of detail involved months of design meetings to finalise the green wall structural support, mesh wall structural support, flashings replacement, balustrades and the corten steel picture frame elements.

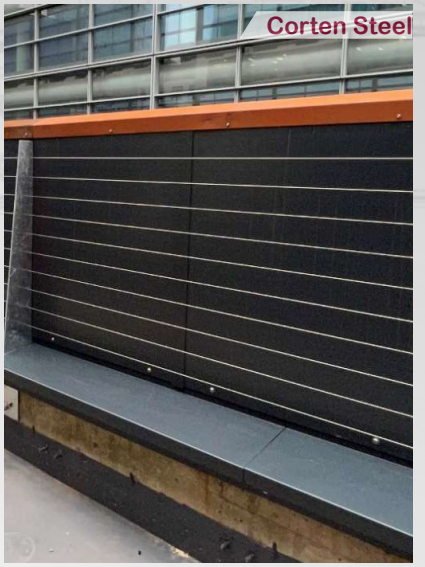
All steelwork was fabricated in house, with FCF processing the corten and aluminium, including profiling and folding stock sheets.

The following finishing processes were used:

- Main mild steel structure - Galvanised.
- Corten steel picture framing elements - Setting/starting of it patternation process and sealing.
- Aluminium louvres, flashings and mesh panels - Powder coated in house.

Working through this project using the collaboration of our group of industry services has made it deliverable in these difficult times of supply and tradesmen shortages.


Green wall 3D Model Render


Corten Steel


Powder Coated Panels

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