

# Project Profile: **Canary Wharf Station Retail Units**

**CLIENT** London Underground Limited

**COMPLETION DATE** September 2014

**McNealy Brown Limited were contracted to design, fabricate and install new structural steel work and glazed facades to create 4no. new retail units at Canary Wharf Station.**

The first phase of the works comprised of stripping out the existing toilet facilities along with the original structural steel work and slatted ceiling, complete with its supporting structure.

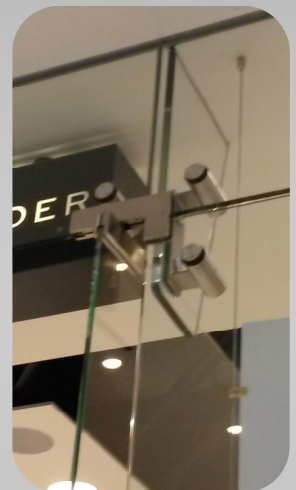
The new extended steel work was then designed, fabricated and installed to facilitate the new retail units spanning 34 linear metres.

During the second phase of the work, full height Planar glazed shop front facades were installed using specialist lifting equipment.

The panels were Kite marked 21.5mm laminated toughened heat soaked glass. They were top hung, suspended from glass fins that were fixed to the newly extended roof trusses of the units and were secured at the bottom by a mild steel floor track, over clad with stainless steel.

Each unit facade also incorporated a fully glazed top hung sliding door.

Additional works included the design, fabrication and installation of 6m high louvre doors for service cupboards and entrance door to the disabled toilet, both of which are located next to the new retail units.



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