

TECHNOCRATES CONSTRUCTION LIMITED UXBRIDGE, LONDON



JUBILEE STREET 116-Jubilee Street, London, E1 3EB

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Job No: TCL-1283

Project Name: Jubilee Street

Client: Mesari Ltd

Location: Whitechapel, E1 3EB, London

Project Type: New Build-05 storey + Basement

No. of Units: 09 Residential & 02 Commercial

Project Value: £ 2 Million

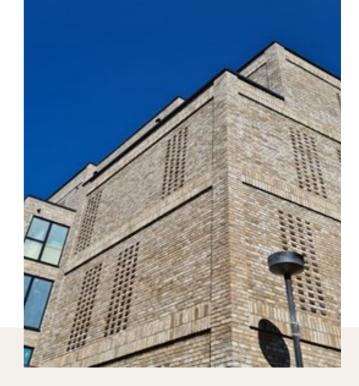
Contract Type: JCT D&B

Duration: 16 Months





PROJECT BRIEF



This multistorey (Design & Build) project is near the Royal London Hospital Whitechapel. Works includes demolition of an existing building including basement and construction of nine (09) apartments for private sale spread over the ground, first, second, third and fourth floors. In addition, part of the ground and full basement area was finished to shell standard for fitting out as a commercial space.

The adjacent neighbouring wall was underpinned and existing basement walls were removed in steps along with the construction of new RCC retaining walls steps. Structural steel frame supported on RCC ground floor slab, rest of the floors constructed as composite floor system with concrete and 150mm metal rib deck. External walls build-up of 310mm cavity wall with 100mm brick to outer leaf and 100mm concrete block to the inner leaf.

With very tight space and restricted logistics to erect a massive steel structure was a great challenge, successfully met through the hard work of the entire operations team within a short period of time. Good quality brickwork is the landmark of this Project. Client: Mesari Ltd

Principal Contractor: Technocrates Construction Limited (TCL)

Project Manager: Mr Faruk Ahammed (TCL)

Quantity Surveyor: P2M UK Ltd.

Architect & Principal Designer Studio V Architects Ltd.

Structural Engineer: Martin Redstone Associates Ltd.

PROJECT PICTURES



Demolition of Existing Building



Retaining Walls in Sections



RCC Ground Floor Slab



RCC Lift Shaft



Basement Water Proofing- Delta System



RCC Ground Floor Slab



Structural Steel- Columns & Beams



Subfloor-Metal decking



Sub floor- Concrete on Metal Decking



External Cavity Wall Construction





Roof Insulation

Roof Waterproofing



Kitchen Installation



Bath Installation



Finished Kitchen



Finished Bath



Engineered Timber Flooring



Carpet & Windows



Bed Room- Finshed



Terrace with Metal Balustrade



Jubilee Street View



Technocrates Construction Ltd.

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