

TECHNOCRATES CONSTRUCTION LIMITED UXBRIDGE, LONDON

Current Project



WING FIELD MEWS

Wingfield Mews, Peckham, London, SE15

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Job No: TCL-1342

Project Name: Wingfield Mews

Client: Lanbury London (Wingfield) Ltd

Location: Wingfield Mews, Peckham, London SE15

Project Type: New Build-02 Storey Houses

No. of Units: 06

Project Value: £ 2.33 Million

Contract Type: JCT D&B

Duration: 12 Months



PROJECT BRIEF



Construction of six 3-bedroom dwelling houses (C3 Use Class), private amenity space and associated cycle storage, car parking, and landscaping

The new building's substructure is built on total 65 number reinforced concrete piles and 250 mm thick RC ground floor slab directly on the piles. Small pilling rig was used due to limited site access. Piles with 300 mm dia. And 15 m deep were installed to support the 3 sections of ground floor slab.

The superstructure consists of traditional brick-block masonry directly supported on RC ground floor slab. Structural steel columns with fire proof intumescent paint and steel beams supported on block walls installed to support intermediate floors built up with Wolf ESI Joists.

High-end finishes including polished concrete floors, Seana Oak wood flooring, Selo doors, High Spec Kitchens, Big bath sanitary ware, and walk in showers using Ceppo di gre porcelain tiles to meet the client's requirements.

Client:

Lanbury London (Wingfield) Ltd

Principal Contractor:

Technocrates Construction Limited (TCL)

Project Manager:

Mr Faruk Ahammed (TCL)

Employer's Agent:

Insitu Consulting Ltd.

Architect & Principal Designer

Aros Architects

Structural Engineer:

Walder Sharp

M&E Designer:

MNE Building Services Ltd.

PROJECT TEAM





Pilling works

Ground Floor Slab Rebars

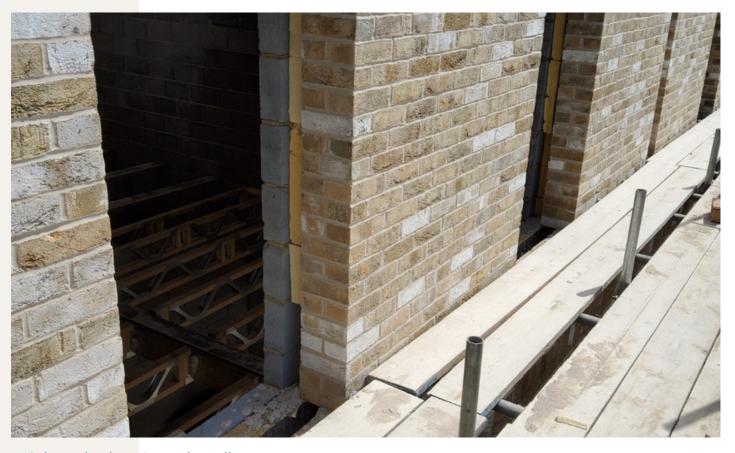


Ground Floor Slab-Concrete

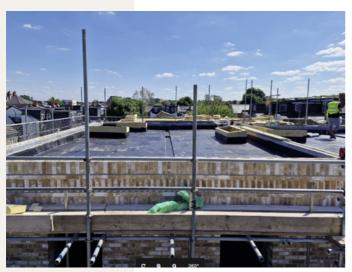


Structural Steel

Posi Joists Floor/Roof



Brick & Block External Walls





Roofing Works

Posi Joists Floor/Roof



Roofing Works



Under Floor Heating



Dry Lining



Metal Stud Partioning



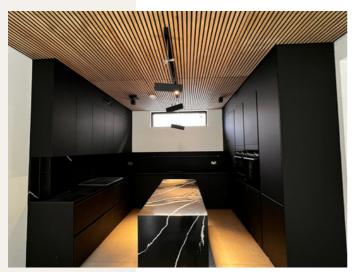
Under Floor Heating



Dry Lining



Metal Stud Partioning





High Spec Kitchens- Acua Panel Ceilings High Spec Kitchen- Granite Worktop



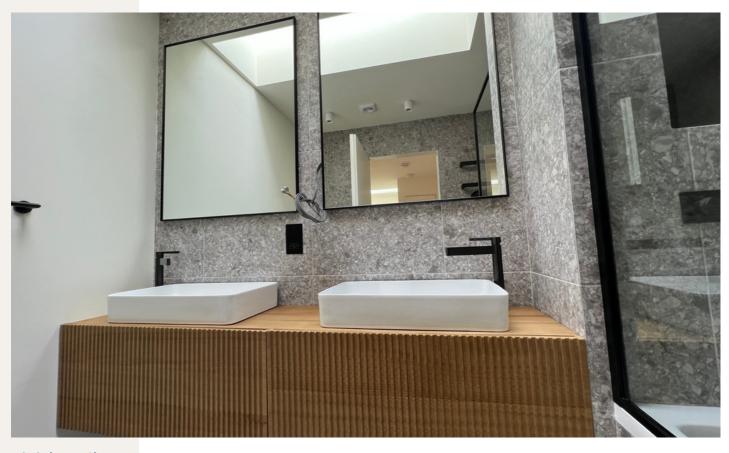
Polished Concrete & Large Frame Patio Doors





Walk in Showers

Finish Bathroom



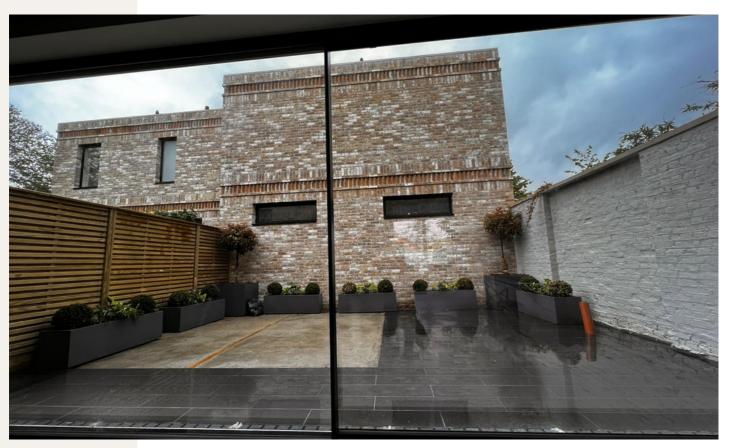
Finish Bath Room





Under Floor Heating

Dry Lining



Metal Stud Partioning



Technocrates Construction Ltd.

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