

TECHNOCRATES CONSTRUCTION LIMITED UXBRIDGE, LONDON



HITHER GREEN LANE

232-Hither Green Lane, SE13 6RT

Table of CONTENTS

O1 Project Facts O2 Project Brief O3 Project Team O4 Project Pictures



Job No: TCL -1289

Project Name: Hither Green Lane

Location: Lewisham, SE13, London

Project Type: New Build-Multi Storey

No. of Units: 06 Residential & 01 Commercial

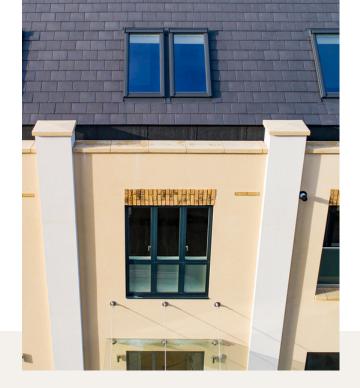
Contract Type: JCT D&B

Duration: 14 Months









This new build construction comprises of a commercial unit (use class A1) on the ground floor, 4 two-bedroom and 2 one-bedroom self-contained flats above, together with cycle parking spaces and refuse storage. Works included demolition of the existing building, Underpinning, Ground beams and RCC ground floor slab. Steel structure, composite concrete metal decking floors, flat & pitched roof, and connections to M&E services. The site was in an area with a high groundwater level. Special arrangements were made to cater for this issue during groundworks.

Steel frame structure built up with composite concrete & metal rib deck (150mm) systems used as intermediate floors. 20mm Weber Monocouche Pral M render was used to finish the George Lane & Hither Green Lane elevations.

Flat Roof built up as single-ply membrane mechanically fixed completed with Danosa Polydan Bituminous Waterproofing System. Mansard/pitched section completed using Redland Cambrian slate tiles. Roof leak tests and Insured Back Guarantee certificates were provided to the client as per Employer's requirement.

Tostevin Properties Ltd

Principal Contractor:

Technocrates Construction Limited (TCL)

Project Manager:

Mr Muhammad Kashif Khan (TCL)

Contract Administrator:

P2M UK Ltd.

Client:

Quantity Surveyor:

Solutions in Building Ltd.

Architect & Principal Designer

Architects Plus Ltd.

Structural Engineer:

CTP Consulting Engineers

PROJE

PROJECT PICTURES



Demolition of Existing Building



Attenuation tank



Below ground drainage works



Reinforcement for Ground Floor Slab



RCC Ground Floor Slab



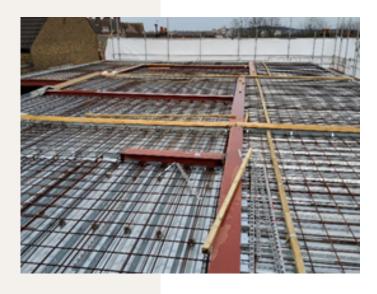
RCC Ground Floor Slab



Ground Floor Slab Waterproofing



Structural Steel



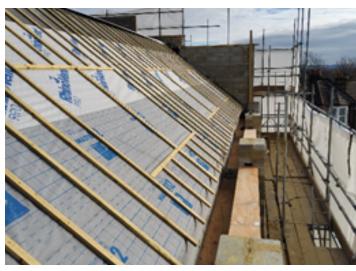
Sub floor- Metal Decking



Sub floor- Concrete on Metal Decking



External Cavity Wall



Roof Structure



Roof Waterproofing



Finished Pitch Roof



Gas Meter Installed



Electric Meter Installed



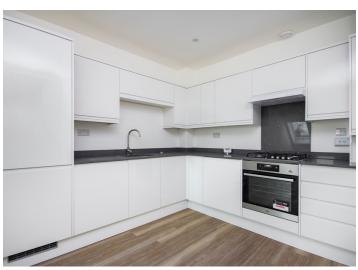
SBD Letter Boxes



Carpet & Windows



Bed Room- Finshed



Finished Kitchen



Terrace



George Lane View



Technocrates Construction Ltd.

Unit-9, Trade City Business Park, Cowley Mill Road, Uxbridge, London, UB8 2DB www.technocrates.uk info@technocrates.uk 0208-5733355