



STEPHENSON CONSTRUCTION REGIONAL PROFILE LONDON & SOUTH



www.stephenson-group.co.uk

Stephenson was formed in 1962 and over the years has developed a reputation within the industry for integrity, commitment and performance meeting with Contractor's and client's requirements.

The **Stephenson Group** now encompasses Reinforced Concrete Frames, Shell & Core and Development Divisions along with Specialist Contracting, Plant Hire and Sales. We are actively involved in development and construction partnering packages with key clients.

Stephenson's experience extends to every reinforced concrete frame and RC Hybrid frame solution available in the market today.

Along with the development and use of formwork and falsework systems, Stephenson continue to research emerging reinforced concrete frame concepts, and the company is actively involved through 'CONSTRUCT' in the promotion of economic and fast track design and construction techniques.

Stephenson RC Frames are currently active throughout the UK in the following **market sectors**;

- Hotels
- Student Accommodation
- Medical
- Education
- Residential
- Build to Rent
- Private Residential
- Commercial

Our **areas of operation** encompasses all the UK, with the Head Office in Horsham, West Sussex and regional offices in Wales & Scotland.

Head Office

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Our Services

Design

- Full Structural Design
- Design Development
- Reinforced Detailing

Substructure

- Piling
- Excavation
- Temporary Works
- Reinforcement
- Formwork
- Concrete Drainage
- External Works

Construction

- General Contracting
- Shell & Core
- Development and Project
- Management Services

Construction Management

- Management Services

Superstructure

- Enabling Works
- Flasework & Formwork
- Hybrid Solutions
- In-situ Concrete Frames
- Scaffolding
- Screeding
- Precast Elements
- Structural Steel

Stephenson Developments

- Residential
- Student
- Retirement
- Commercial
- Private Rental Schemes

Current and Selection of Completed Projects

Hove Gardens, Brighton

Private Rental

Client	Watkin Jones
Main Contractor	RG Group
Architect	Carey Jones Chapman Tolcher
Engineer	Westlakes

216 new rental homes along with 2030m² of commercial space. Our scope of works including the formation of the pile mat and pile attendance, groundworks, basement excavation, drainage, lining wall and 18 storey reinforced concrete frame.



Middlesex Street, Aldgate, London E1

Student Accommodation

Client	Unite Students
Main Contractor	RG Group
Architect	Architecture PLB
Engineer	Tier Consult

A 24 storey reinforced concrete frame with 3 post-tension beams suspended across 6 1600mm diameter sloping columns to create a transfer slab with 3 slipform cores and 1 traditional core.



Coburg Street, Portsmouth

Student Accommodation

Client	Glenmore Student Properties
Main Contractor	Midas Construction
Architect	Day Architectural
Engineer	Tier

Relatively small groundworks, drainage and frame package on a postage sized site in Portsmouth using traditional wall, column and flat slab.



Current and Selection of Completed Projects

Thames Quarter, Reading

Private Residential

Client	Lochailort Reading
Main Contractor	Watkin Jones
Architect	Stride Treglown
Engineer	Tier Consult

This project included the enabling works, substructures, drainage and 24 storey reinforced concrete frame encompassing both a slipform core and jumpform core.



The Tower, Vauxhall

Residential

Client	St. George
Main Contractor	Brookfield Multiplex
Architect	Broadway Malyan
Engineer	Robert Bird Group

52 floors of post-tensioned reinforced concrete frame supported with a slipform core. At the time of build, this was the tallest pure concrete residential frame in the UK and the second tallest in Europe standing at 181 meters tall.



James Wolfe Road, Oxford

Student Accommodation

Client	Unite Students
Main Contractor	RG Group
Architect	Broadway Malyan
Engineer	Meindhardt

This 887 bed student accommodation project included 14 blocks of reinforced concrete frame ranging in heights from 4 to 6 storeys. It also included the groundworks, drainage and the instillation of a radon gas membrane throughout.



Current and Selection of Completed Projects

Cumberland Place, Southampton

Student Accommodation

Client	Victoria Hall Management
Main Contractor	Midas Construction
Architect	Architecture PLB
Engineer	Meindhardt

A 12 storey reinforced concrete frame providing 527 student bed spaces, a ground floor commercial space, common room, management suite and ancillary buildings.



Wests Garage, Cambridge

Student Accommodation

Client	HUB Cambridge LLP
Main Contractor	Watkin Jones
Architect	Glenn Howells
Engineer	Tier

This scheme contains 219 student rooms with 2 communal and ancillary facilities. There are 2 enclosed central courtyards with landscaping which are fully accessible and have mixed seating to encourage use.



Greetham Street, Portsmouth

Student Accommodation

Client	Unite Students
Main Contractor	RG Group
Architect	DMWR
Engineer	Meinhardt

This reinforced concrete frame encompasses post-tensioned beams spanning over an existing roadway which supports the structure above. An additional complexity to this project was the proximity to the railway line and the varying heights of 25, 18, 9, 8 and 7 storey blocks.



Current and Selection of Completed Projects

Chaucer House, Portsmouth

Student Accommodation

Client	Unite Students
Main Contractor	Watkin Jones
Architect	DMWR Architects
Engineer	Meidnhadt

2 blocks of student accommodation linked to an existing Unite Students scheme. Our scope of works included the groundworks, drainage and gas membranes followed by a jumpform core and reinforced concrete frame.



Battersea Reach

Residential

Client	St. George
Main Contractor	St. George
Architect	Braodway Malyan
Engineer	Patrick Parsons

15 storey post-tensioned residential building within the Battersea Reach estate. Tight deflection tolerances required by external glazing resulted in unique post-tensioned design and jumpform cores.



GLA Building, London

Offices

Client	Greater London Authority
Main Contractor	Geoffrey Osbourne
Architect	Foster & Partners
Engineer	Arup

2000m³ raft slab poured monolithically, considered the largest monolithic pours of it's time followed by an innovated DOKA core system, precast stairs and a steel frame erected by others. Concrete toppings by Stephenson where we then continued with the auditorium area using sacrificial Cordek formwork.



Some Historical Projects

Commercial

- Melrose House
- Croxley Park, Watford
- Chiswell Street Brewery
- Aviatoin, Holburn
- Citibank, Canary Warf
- Newlands Nursery, Chichester
- Tesco Orpington
- Police Headquarters, Southampton
- Portsmouth Ferry Terminal
- Southampton General Car Park
- Gracechurch St. London
- Holne Place

Hotel

- Halkin Street, London
- HAS Heathrow
- Butlins Ocean
- Butlins, Bognor Regis
- Novotel, Marylebone

Student Accommodation

- UCL Langton Close
- Stockwell Green, London
- Finsbury Phase 2
- Southampton RMU
- Unity Place

Education

- Deptford Green School
- Pentregastvale School
- Addey & Stanhope
- Hilly Fields
- Whitemore High
- Pendragon ASD
- Archbishop Grimshaw
- Smithswood Sports College

Residential

- St. Edmunds Terrace, London
- Lawfords Wharf, London
- Crowther Market
- Kidbrooke
- Colindale Avenue
- High Road
- Unity Place
- Epsom Regeneration
- Mosiac, St. Alba
- Golders Green Wall Hall
- Holne Place
- Horizan Building, Canary Wharf
- Smugglers Way, Wandsworth
- Evangelist House
- Imperial Wharf
- Imperial Block E
- Putney Bridge
- Brentford
- Vantage Building, Elephant & Castle
- Marketing Suite, The Tower
- Gun Wharf Quays, Portsmouth
- East Side Plaza, Portsmouth
- Royal Clarence Yard & Royal Clarence Phase 3
- Canterbury
- Ocean Village, Southampton
- Seaford College
- Hastings Gardens
- Wollmonger Street, Northampton

Medical

- Kings Cross PFI Hospital
- Hammersmith Hospital
- NCH Southampton
- Southampton General Hospital CCU
- Addenbrookes NLMB
- Queen Charlotte & Chelsea

Plus Hundreds of Contracts in all Sectors Going Back to February 1962