

Civil Engineering

GRAHAM 

GRAHAM Group Statistics

2200+



Employees

£1bn



Turnover

100+



Live projects
across the UK
and Ireland

£2bn



Order Book

Civil Engineering

an introduction

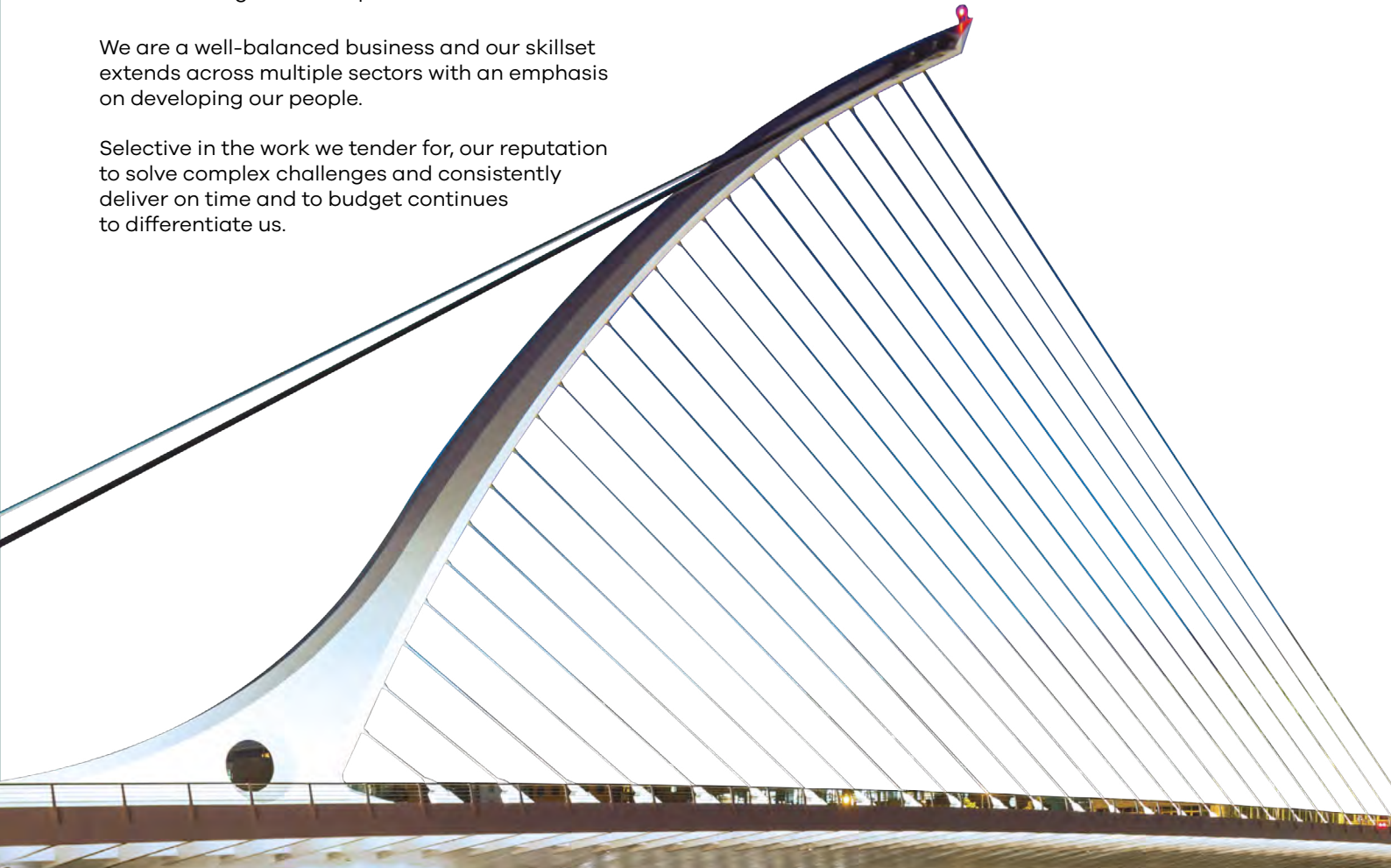
With a rich history dating back to 1778, we've positioned ourselves at the pinnacle of the civil engineering industry.

Throughout the UK and Ireland, the GRAHAM name is firmly established and synonymous with technical expertise in the delivery of innovation and value-added engineering.

The quality of our work speaks for itself with many of our projects recognised and celebrated by a diverse range of private and public sector clients and partners. We strive to make a difference, not just in the quality of our projects but in the longer-term impact on the environment and communities.

We are a well-balanced business and our skillset extends across multiple sectors with an emphasis on developing our people.

Selective in the work we tender for, our reputation to solve complex challenges and consistently deliver on time and to budget continues to differentiate us.



We go beyond

Our strong moral code – the DNA of the 'GRAHAM Way' – is the force behind our continued success.

We get the fundamentals right, from the responsible and sustainable way the business is managed, to the in-house technical expertise that is applied to every project we undertake.

Importantly, we operate from a position of financial strength that promotes investment in the business and empowers us to be forward thinking, innovative and digitally focused.



Financial strength



National coverage



Technical competency



Track record



Relationship focused



Innovation



Digital by default



Social value



Industry recognition



Tennison Road Bridge, London



Sectors



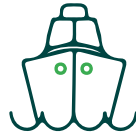
Bridges



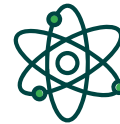
Highways



Rail



Maritime



Nuclear



Energy



**Water and
Wastewater**



Bridges

Blending technical excellence, innovation and value-added engineering, our iconic bridge structures have been celebrated by designers and architects throughout the industry.

We have built some of the most challenging and innovative landmark structures across the UK and Ireland.

In doing so we have led the way in construction techniques and delivered the first cable stayed bridge in Ireland (The William Dargan Bridge, Dublin) and engineered the inaugural precast concrete glued segmental bridge (Cross Harbour Road and Rail Bridges, Belfast).



Peace Bridge, Derry/Londonderry



Lagan Weir Footbridge, Belfast



Highways

We are experts in the design, construction and management of the highways and roads network.

Our focus is on getting it right first time, on time, every time within a culture that promotes safety and sustainability.

Fully aligned to the UK Government's Roads Investment Strategy, we are an integral part of Highways England's key supply chain and work in partnership to support the delivery of the largest roads investment scheme in a generation.

We've also constructed Northern Ireland's motorway infrastructure, engineered Ireland's largest ever highways project and transformed one of Scotland's busiest stretches of road – the link between Glasgow and Sterling.



DBFO1 M1/Westlink/M2



M40 - Collaborative Delivery Framework



A138 Chelmer Viaduct, Essex

Rail

As society demands faster, cleaner alternatives to the congested highways system, we are taking the lead in developing modern rail infrastructure through close collaboration with local authorities, special project teams, train operating companies and infrastructure management.

As a Principal Contractor Licence holder, we are trusted to deliver complex projects from early design through to completion across all civil and rail systems disciplines.

We manage possessions, training, safe working procedures and handover.

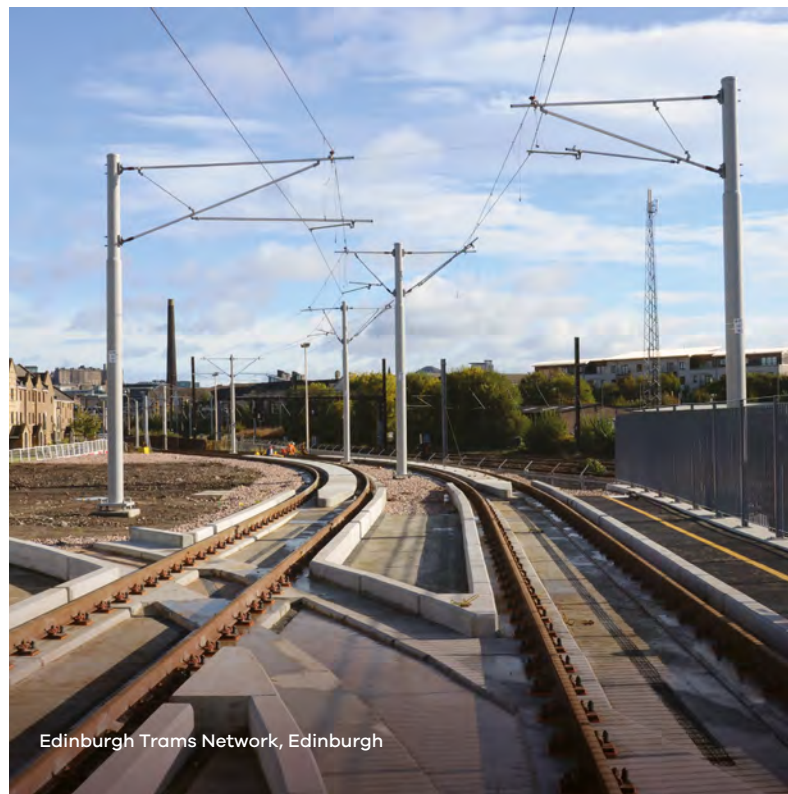
Our award-winning portfolio ranges from the 'Live Launch' of a 55m span, 515 tonne bridge structure over ten railway lines in South London, slope stabilisation works in South Wales and the construction of a new railway station in the Midlands.



Tennison Road Bridge, London



Kenilworth Railway Station, Warwickshire



Edinburgh Trams Network, Edinburgh





Green Port Hull, Hull



Grimsby Ferry Terminal, Grimsby

Maritime

Specialists in maritime civil engineering, we have a proven track record in redeveloping and constructing pivotal maritime infrastructure.

Committed to creating a sustainable future, we work in partnership with our clients to harness, and maximise, the renewable energy opportunities presented by natural power resources such as wind, waves and tides to generate electricity.

This coincides with record levels of investment in renewable energy and a sharper focus on the green growth potential of the maritime sector.

As ports and harbours undergo rapid transformation in response to the government's promotion of 'grouping activities' and the creation of marine energy parks, we offer complete design and build expertise whether the work requirement is adjacent to, over, or on water.

With a rich maritime portfolio, our successful project completion includes major harbour construction, pier improvements, weir gate refurbishment, quay wall replacement and wind turbine installation.

Invariably delivered in challenging conditions, some of our iconic schemes include Green Port Hull and Grimsby River Terminal while we have established ourselves as a key delivery partner within the world-leading engineering and research zone at Fife Energy Park.

Nuclear

An established civil engineering contractor in the nuclear environment, we have a deep understanding of the enhanced licensing, safety and security challenges of the nuclear industry.

We have developed rigorous health, safety and environmental procedures to support our delivery of complex projects within controlled environments and to the exacting standards of this highly-compliant sector.

As such, our pool of Suitably Qualified and Experienced Person (SQEP) and Security Clearance (SC) personnel is expanding in line with a growing nuclear workload, which includes our celebrated decommissioning work at Dounreay, and incorporates the creation of robust safety cases and innovative design development.



D3100 Dounreay Low Level Waste Facility, Thurso



D3100 Dounreay Low Level Waste Facility, Thurso



Low Level Waste Repository (LLWR) Engineering, Cumbria



Energy

The production, generation, transport, storage and supply of energy is changing, and we are at the forefront of this transition.

Supporting our clients to realise their 'carbon to clean' vision, our expertise is fully aligned to the creation of world-leading renewable energy facilities and positioning clean power at the heart of the economy.

Among our list of notable achievements is the design and construction of the Gladstone Biomass Handling and Storage Facility, the Energy Park Fife – Quay Wall 2 project and the Immingham Renewable Fuels Terminal (IRFT).



Immingham Renewable Fuels Terminal (IRFT), Immingham



Gladstone Biomass Handling and Storage Facility, Liverpool



Water and Wastewater

A valued contractor to both public and private sector partners, including United Utilities, Scottish Water and NI Water, our services have significantly enhanced water and wastewater services throughout the UK and Ireland.

Over the last decade, we have established our reputation as one of the leading civil engineering contractors in this critical market sector and have delivered a suite of complex infrastructure and non-infrastructure projects.

With a reputation for exceeding expectations, our work has picked up a litany of accolades including a prestigious Customer Care Award from United Utilities for flood alleviation in St Helens.



Integrated Wastewater Framework, Ballywalter



Galgorm Pumping Station, Galgorm



Integrated Wastewater Framework, Whitehouse



BS EN ISO 19650:2018




Contact us

Aberdeen
Belfast
Birmingham
Bristol
Dublin
Durham
Edinburgh
Glasgow
Hillsborough

Leeds
Lincoln
Liverpool
London
Manchester
Peterborough
St Albans
16 Locations



For more information or to discuss how we deliver lasting impact, please contact:

 +44 (0) 28 9268 9500

 info@graham.co.uk

 graham.co.uk

GRAHAM 