



Our historic timeline...



Stothers builds new head office which still exists today (1976)

Company begins commercial and industrial work with projects such as the Ulster Museum and Newtownards Hospital



Head Office



Armagh Planetarium



Botanic Gardens, Belfast

DW Stothers passed away in 1990 and George Weir took over and continued to grow the company. George Weir turns the financial difficulties into success by changing the variety and complexity of work.

Company had a wonderful opportunity to work with the BBC hit TV series Challenge Anneka on Corrymeela, Ballycastle.

Highlights also included Michelin Factory, Custom House and the Civil defence centre Ballymena.



Staff **25**



Annual Turnover **£120k**

1969

1979



Staff **75**

1989

1959



Staff **10**



Annual Turnover **£50k**

Staff **50**



Annual Turnover **£1m**

DW Stothers initiates the Stothers journey in 1957.

Company specialises in domestic plumbing and heating.



Certificate of registration 5 February 1959



DW



Domestic plumbing and heating

Business branches out and is successful in winning public sector contracts. Blue chip company portfolio increases to include, amongst others Hastings Hotels, Littlewoods and Sun Alliance, Insurance group.

Landmark goal achieved by reaching one million turnover.



Littlewoods Sun Alliance Insurance Group



Hastings Hotel





Challenge Annea, Episode aired 24 September 1995



Civil defence centre, nuclear bunker that went up for sale in 2016 for £575,000

Exactly one decade later Stothers undergoes another management buyout by Colin Cherry and Brian Megarry. This is a difficult time for the business in the midst of the global financial crisis. The new management team strategises and refocuses on developing their business in the UK with a new Scottish office opening in 2011, soon followed by a Warrington office in 2015.

Expansion has a major effect on company growth. With staff escalation of 190 and turnover acceleration of £18m.

Projects completed:

- » National Army Museum, Chelsea Piece Hall, Halifax
- » The Connaught Hotel, Mayfair, London
- » Salford University, Student Accommodation, Manchester
- » Elgin Place Student accommodation, Glasgow
- » Ayrshire College, Kilmarnock



Salford University, Student Accommodation



Raigmore



Ayrshire College, Kilmarnock



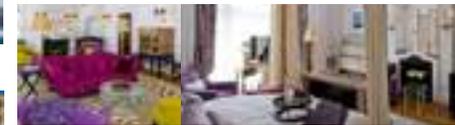
Piece Hall, Halifax



National Army Museum, Chelsea



Elgin Place Student accommodation, Glasgow



Claridges, Mayfair London



The Connaught Hotel, Mayfair London

Annual Turnover **£6m**

Staff **150**

Annual Turnover **£25m**

1999

Staff **160**

Annual Turnover **£18m**

2009

2019

Staff **350**

Annual Turnover **£45m**



2000 is a significant year for the business, George Weir makes the decision to retire and passes the reins to Jim Marley, Eric Preston and Hilary Ellis.

Buy-out focuses on company growth expanding beyond Ireland to the central belt of Scotland and in so doing almost triples the company's turnover.

Projects of this decade included:

- » St Joseph's Academy, Kilmarnock
- » Rushmere Shopping Centre, Craigavon
- » Hastings Hotel Group
- » David Lloyd Health Club Dundonald
- » Hilton Hotel, Belfast
- » Millfield College, Belfast



David Lloyd Health Club,



Hilton Hotel, Belfast



Hastings Hotel,

Hastings Hotel,



St Joseph's Academy,



Millfield College

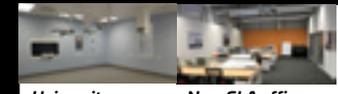


Rushmere Shopping Centre

Due to continued expansion the company moves to new larger premises in Glasgow (late 2018). The vision for Stothers is continued growth building upon 60 years of success in the industry.

Business prepares for another ten year journey to 2029 and has already set its target working on many signature projects including:

- » "Maghaberry Prison, Moira"
- » Hartley Hospital, Mental Health Unit, Southport
- » Sevenoaks Boarding School
- » Raigmore Hospital, Inverness
- » Claridges Hotel, Mayfair, London
- » Eden Campus, PSR Building, St Andrews



University College London Hospital



New GLA office



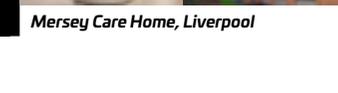
Raigmore Hospital, Inverness



Sevenoaks Boarding School



Eden Campus, PSR Building, St Andrews



Mersey Care Home, Liverpool



Maghaberry Prison, Lisburn



Claridges Hotel, Mayfair, London



Who We Are

At Stothers (M&E), we have been delivering expert services across the UK and Ireland for over 60 years. We undertake mechanical, plumbing, electrical and design services across all sectors, from industrial to hospitality, retail to education and have extensive experience in successfully delivering everything from small budget maintenance works to multi-million-pound large projects.





Stothers (M&E) represent a nationwide company with a turnover in excess of £50M. We invest constantly in our people in systems to ensure that we continue to provide the leading service to our clients.

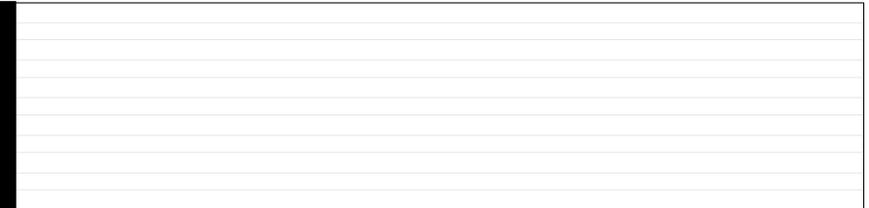
We've built up a respected reputation for our skill and experience. Working as a dedicated partner of clients large and small, we are trusted to carry out essential work so that they can conduct their business uninterrupted.

We pride ourselves in quickly understanding the needs of our clients and delivering the perfect level of support at the right price.

Owner managed

From humble beginnings, we have evolved from a small maintenance provider to a national market leader in the provision of mechanical and electrical building services and contract maintenance





What We Do

We offer specialised mechanical and electrical engineering services and systems that integrate seamlessly within any project.



We are proud of our reputation for excellence and we are constantly expanding our engineering services to include the most recent advances with the best technology available.

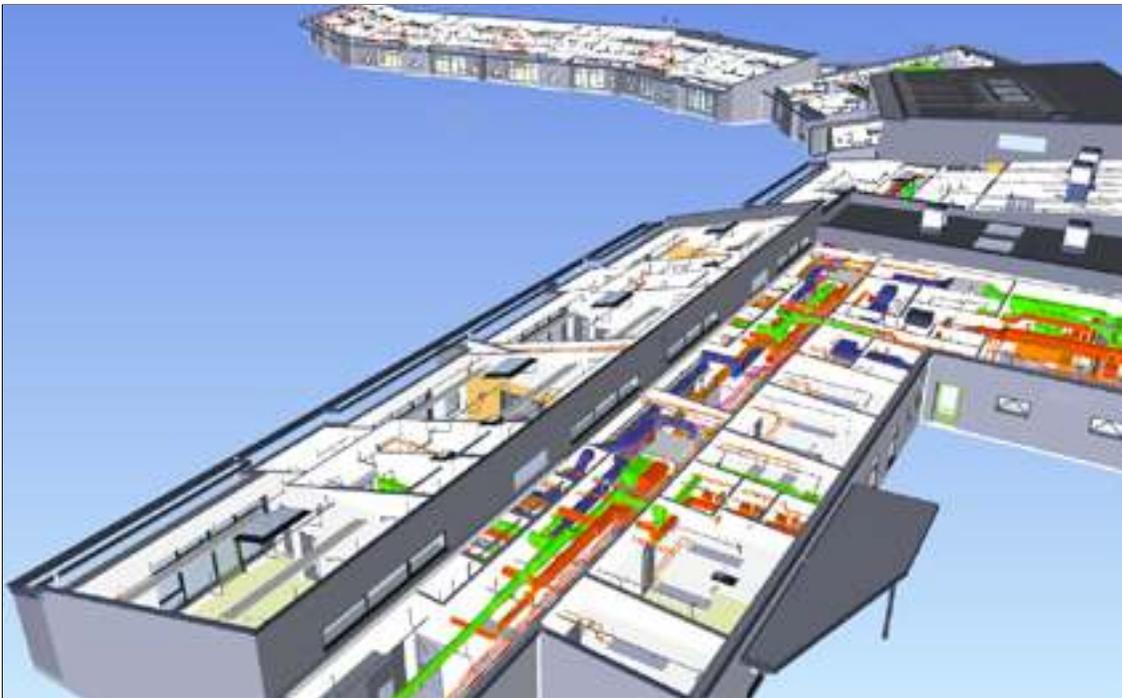


Our operations team provide provide considerable depth and breadth of experience across a range of projects that include commercial, educational, industrial, residential, retail, hospitality, health care and government facilities.

Our services include

- » **Mechanical**
- » **Electrical**
- » **Facilities management**
- » **Design and build**
- » **Sustainable & renewable technologies**

The success of our business has been built on the back of many long-standing partnerships. Collaboration with numerous "blue chip" main contractors over many decades has built a strong repeat business base. Our clients know that they will receive a first-class service, led by the very best mechanical and electrical operations teams in the industry. Early engagement with design teams, engineers and all parties involved in successfully delivering a project is core to our operational ethos.



Innovation

BIM – Building Information modelling

Building Information Modelling is a process used by construction industry professionals, bringing data together with 3D models to provide extensive information to all involved in the process. It provides clash detection, lifecycle costing and maintenance information under one roof – a “one stop shop” for all project stakeholders.

The collaborative benefits were obvious to us some years ago, so we seized the opportunity to be an early adaptor to the technology. We are accredited to BIM Level 2 and undertook the first BIM designed project in Northern Ireland in 2016. Collaboration and communication are core to each and every project we deliver, and we very much see BIM as having a massive role to play within our Company going forward.



Exceeding client expectations

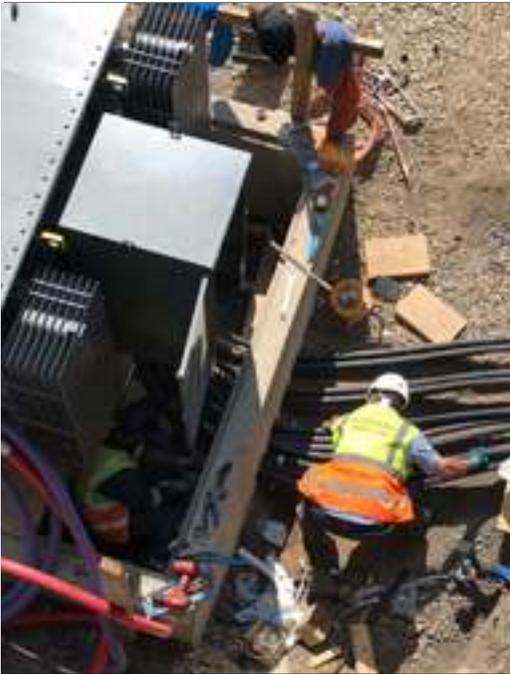
Solving our customers' problems is our passion and as a leading M&E contractor, Stothers are constantly looking to embrace new processes and adopt innovative systems & techniques which exceed client expectations. We see it as crucial to our success to be at the forefront of technology utilising the most up to date methods for our solutions.



Prefabrication

From an operational perspective, prefabrication of elements of our works proved very successful from an early stage. The process by which plant rooms, pods and other assemblies are constructed off-site in our dedicated workshops and then installed on-site provides many benefits to contractor and client alike.

From an early stage in this emerging methodology, we saw significant benefits from a scheduling, quality, H&S, environmental and commercial perspective. We can complete elements of our project in a much more safe, tidy and efficient manner. In embracing this innovation, we have successfully delivered many projects that contained significant elements of prefabrication.



Achieving Excellence

A part of a wider risk management strategy, we place health & safety, quality and environmental matters at the very core of what we do daily on site. As a Safe-T-cert accredited contractor, we are regularly audited to ensure that we operate to the very highest of standards.



The impact on the environment of our business is of critical importance to us. Our environmental management systems are ISO 14001 certified and we are proud of our achievement in the 2020 Northern Ireland Environmental Benchmarking in obtaining a bronze rating, the highest category achieved by an M&E contractor.

Zero Defects

ISO9001:2015 accreditation drives our "zero defects" policy on all projects. The integration of health & safety, environment and quality systems ensures that our clients receive the very best service from us each and every time.



Organic Growth

Over the past 5 years, we have delivered over £200M of building services projects across a variety of sectors. With financial prudence at the heart of our strategy, we have carefully managed organic growth within the Company and are uniquely placed to continue to grow, whilst ensuring continued exceptional service to our clients.

We have been an owner-managed business from the very start and see this as a crucial part of our success. With specific focus on strong working capital management, our clients can be confident in our ability to deliver large and complex projects for many years to come.





Commercial Case Studies

Walter Bower House, St Andrews
Standard Life, Weybridge
400 and 450 Long Water Avenue, Reading
Cursitor Building, London
Ulster Bank Framework
Royal Mail Group







Walter Bower House, St Andrews

The project involved the sensitive restoration and refurbishment of existing buildings to create state-of-the-art office space, storage for library stock, a canteen and associated parking and landscaping. The building provides a total office space capacity for 500 staff. The former paper mill has been transformed into a modern working environment for key professional staff. The Campus has been created to reconnect the community of Guardbridge to the building and make it accessible to the public for the first time in over 150 years.



Key Facts

Client
University of St Andrews

Main Contractor
Grahams Construction

Architect
Atkins

Consultant
Atkins

Services
Mechanical & Electrical

Duration
18 Months

Value
£4,200,000

Location
St Andrews, Scotland

Standard Life, Weybridge

The project at Weybridge Business Park consisted of three Buildings. Building one was a 3-storey new build construction and Buildings two and three were 2-storey complete refurbishments and extensions. The three buildings had a combined total net internal floor space of 80,000 Sq. ft with external car parking for 261 cars and 70no cycle parking.



Key Facts

Client

Standard Life

Main Contractor

McLaughlin & Harvey

Architect

Scott Brownrigg

Consultant

Hilson Moran

Services

Mechanical & Electrical

Duration

11 Months

Value

£3,800,000

Location

Weybridge, England





400 and 450 Long Water Avenue, Reading

We successfully delivered a full MEP design and build £15m package to 2 new 5-storey CAT A fit-out office buildings connected by a Link Bridge, totalling circa 298,000sqft. Works also included 2 car park plantrooms and welfare/shower facilities.

Key Facts

Client

Mapletree UK
Management Ltd

Main Contractor

McLaughlin and Harvey

Architect

APT

Consultant

Hoare Lea

Services

Mechanical & Electrical

Duration

12 Months

Value

£15,000,000

Location

Reading, England





Key Facts

Client
SWIP/ Endurance Land

Main Contractor
McAleer & Rushe

Architect
Tate Hindle

Consultant
Caldwell Consulting

Services
Mechanical & Electrical

Duration
12 Months

Value
£4,600,000

Location
Chancery Lane, London

Cursitor Building, London

The Cursitor Building, Chancery Lane, London consisted of the comprehensive refurbishment and extension of the existing building to provide 100,000 sqft of Cat A office space over 9 floors with retail units on the ground floor and also included the addition of two new roof terraces on the fifth and sixth floors. The new modern façade surrounds a full fit-out to the core areas and CAT A fit-out to the office spaces. This office development at 35 Chancery Lane is an important contribution to the transformation of London's Midtown.

Key Facts

Client

Ulster Bank

Main Contractor

McLaughlin and Harvey

Architect

Various

Consultant

Various

Services

Mechanical & Electrical

Duration

Ongoing

Value

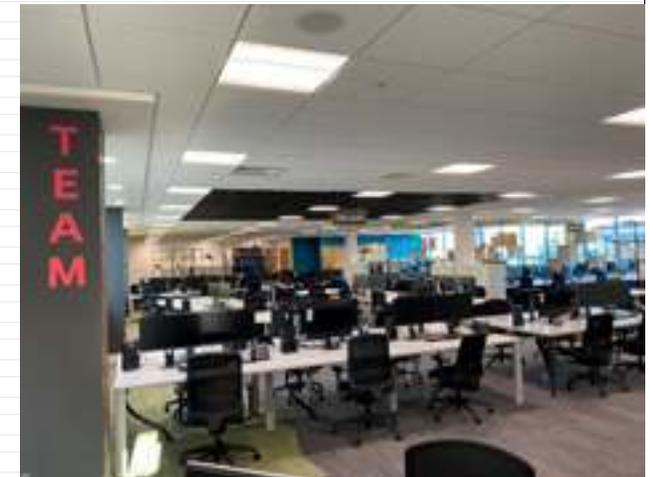
£5,000,000+

Location

NI & ROI

Ulster Bank Framework

Stothers M&E have provided mechanical and electrical services for a substantial amount of new builds, refurbishments and upgrades to existing Ulster Bank properties throughout Northern Ireland and the Republic of Ireland.





Key Facts

Client
Royal Mail Group

Main Contractor
Kingsway Construction

Consultant
Ridge Property &
Construction Consultants

Services
Mechanical & Electrical

Duration
6 months

Value
£600,000

Location
Mallusk Delivery Office



Royal Mail Group

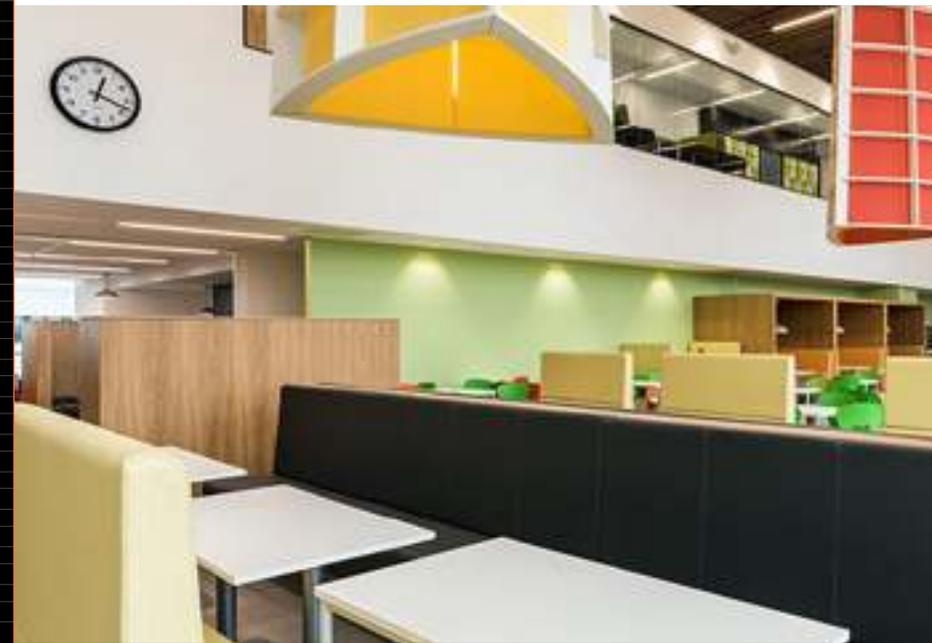
We have completed multiple projects throughout the UK for the Royal Mail Group. The most recent project to note is the Royal Mail Delivery Office at Mallusk, Northern Ireland.

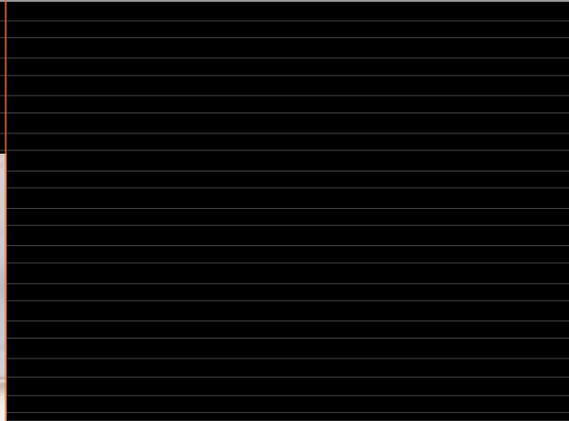
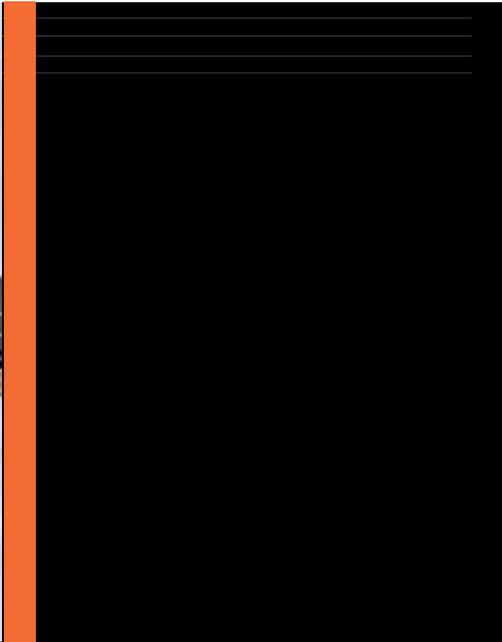




Education Case Studies

The Bridge, Dumfries
Ayrshire College
Seven Oaks Boarding School & SEC building
IDRM Building







Key Facts

Client

The Bridge Dumfries
& Galloway Council

Main Contractor

Graham Construction

Architect

Holmes Miller

Consultant

Cundall

Services

Mechanical & Electrical

Duration

12 Months

Value

£2,500,000

Location

Dumfries, Scotland

The Bridge, Dumfries

The Bridge learning hub is a new facility that helps develop people with specialist skills and knowledge that they need for further education and work. The project is part of the overall Dumfries Learning Town Project. The building contains a range of specialist facilities that give the learners experiences that enable and enhance the transition from school to advanced study and the workplace. These facilities are unique and give learners the opportunity to apply knowledge in professional environments. These include a professional kitchen, theatre and film, a lecture hall, a design and engineering hub, recording studios and a professional laboratory.



Key Facts

Client
Ayrshire College

Main Contractor
Graham Construction

Architect
Keppie Design

Consultant
Ramboll

Services
Mechanical & Electrical

Duration
18 Months

Value
£9,500,000

Location
Kilmarnock, Scotland

Ayrshire College

The project which covered 183,000 square feet and extends over 4 floors provides state-of-the-art education facilities. It also boasts an extensive support infrastructure, with administrative areas, restaurant, beauty salons, 3G pitch, sports hall and an NHS approved ward layout in the health department.





Seven Oaks Boarding School & SEC building

We completed two projects consecutively in Seven Oaks, Kent. The first project was a boarding school which constructed over 3 floors with living accommodation, kitchenettes, social spaces, study areas, meeting rooms and plant rooms. The second was the refurbishment of an existing building within the College campus.

Key Facts

Client
Sevenoaks School

Main Contractor
Gilbert Ash

Architect
TRA

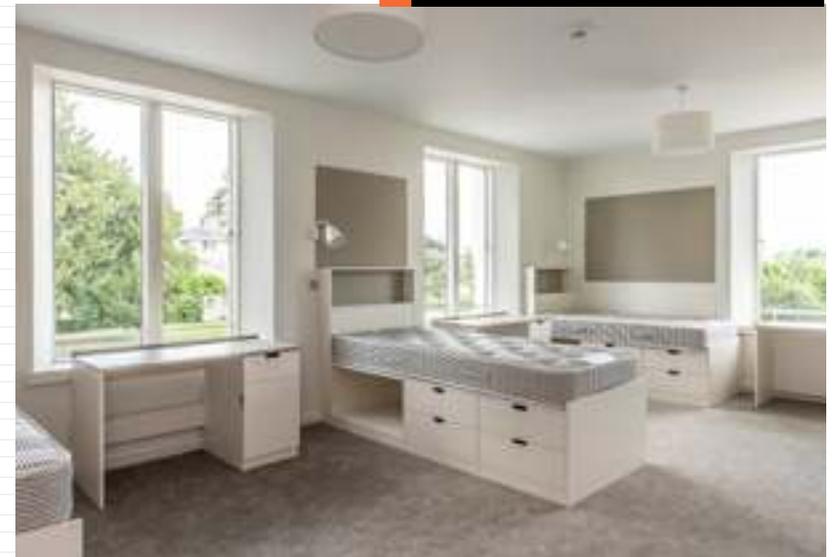
Consultant
Max Fordham

Services
Mechanical & Electrical

Duration
9 Months

Value
£2,900,000

Location
Sevenoaks, Kent



IDRM Building

The IDRM Building is a specialist, world-leading institute of Development & Regenerative medicine research building and ancillary plant/ support building. The project brings together 220 leading researchers from Oxford and around the globe, each focussed on the human body's ability to repair itself. Situated in Oxford University's Old Road Campus, the project provides 6000 sq metres of floor space with laboratories, offices and shared facilities. The IDRM building forms a gateway between the Campus and the suburb of Headington.

Key Facts

Client
University of Oxford

Main Contractor
McLaughlin & Harvey

Architect
SRA Architects

Consultant
Hoare Lea

Services
Mechanical & Electrical

Duration
12 Months

Value
£9,000,000

Location
Old Campus, Oxford

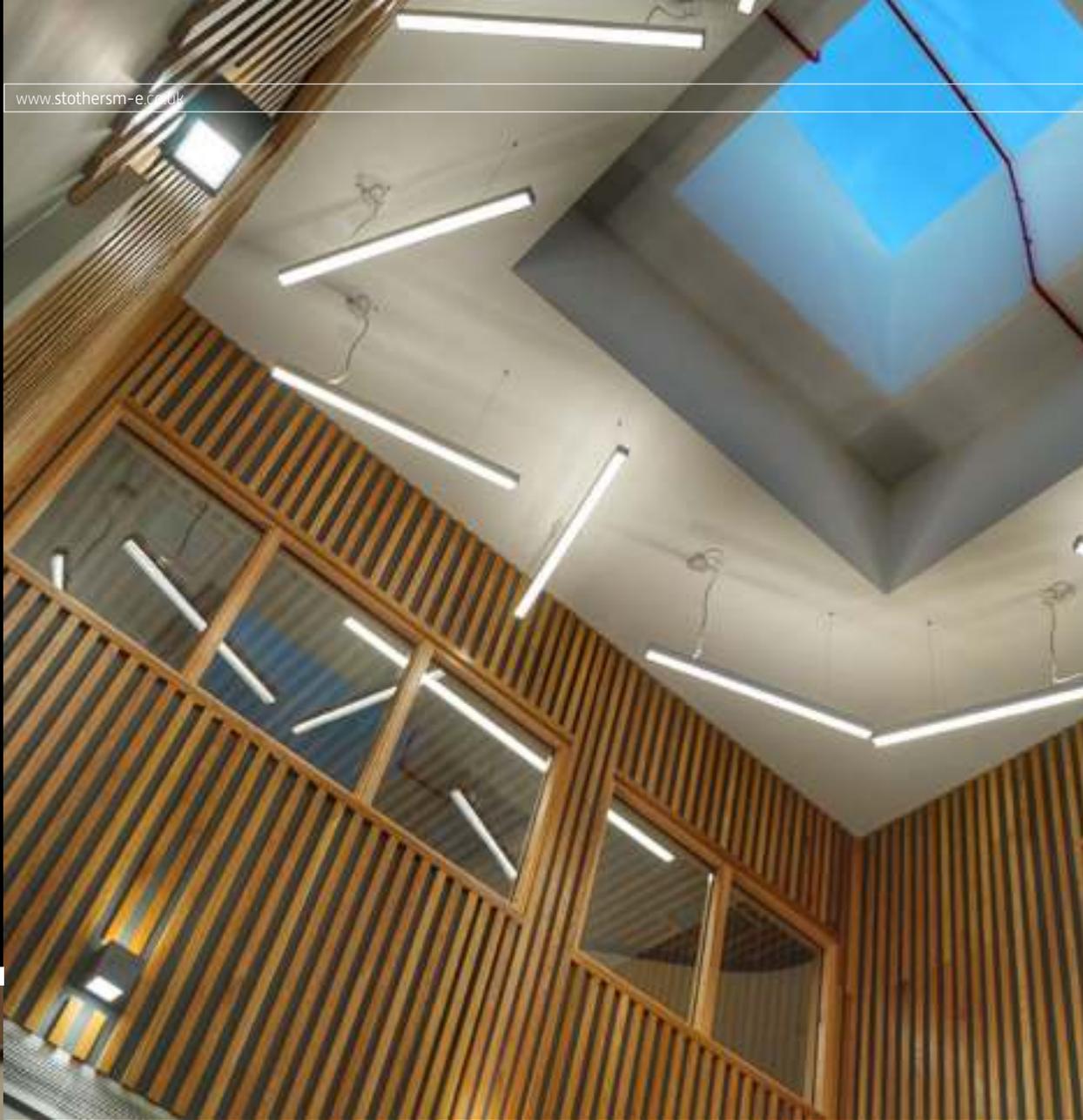




Healthcare Case Studies

Raigmore Hospital, Inverness
University College London Hospital (UCLH)
Kings College Hospital, London
Hartley Hospital – Mental Health Unit





Key Facts**Client**

NHS Highland

Main Contractor

Graham Construction

Architect

Oberlanders

Consultant

Cundall

Services

Mechanical & Electrical

Duration

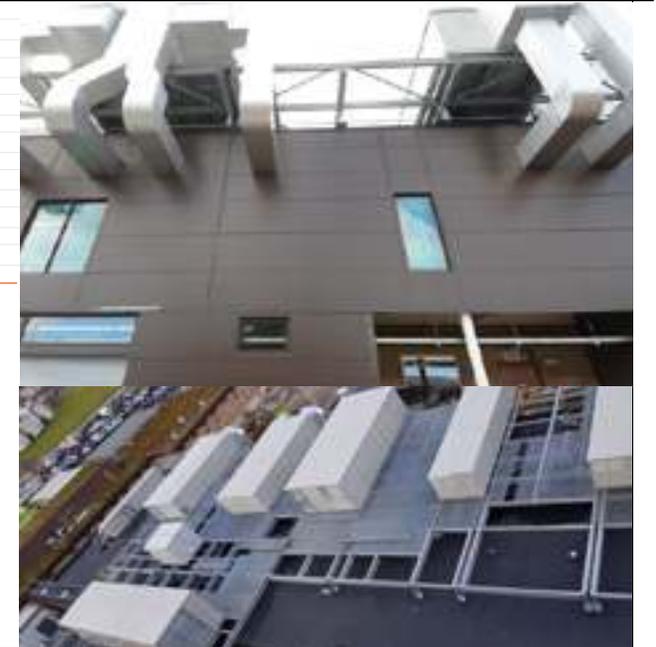
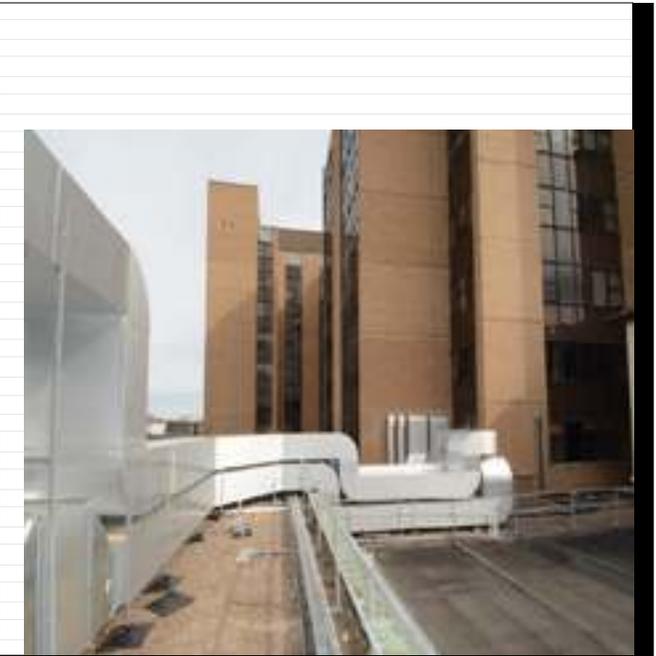
40 Months

Value

£7,600,000

Location

Inverness, Scotland



Raigmore Hospital, Inverness

The project involved the upgrade of the critical care services at Raigmore Hospital, Inverness. The upgrade brings all critical care services adjacent to each other over two floors including the Acute Medical Assessment Unit, Intensive Care Unit, Surgical High Dependency Unit, CCU, Cardiology and Theatre Suite. The theatre suite included the refurbishment of the operating theatres with an additional theatre bringing the total number of theatres to 10.



University College London Hospital (UCLH)

The project consisted of the internal refurbishment of the existing Queen Square Theatres building, which remained operational and occupied throughout. Works consisted of the strip-out of the existing Bernard Sunley ward on Level 2 of Chandler Wing and refurbishment of 2 new operating theatres and ancillary spaces. This included the provision of new plant to serve the space located on a raised deck externally. The existing 4-theatre complex on Level 1 was refurbished in its existing configuration with elements of major alteration to provide an enlarged recovery space.

Key Facts

Client
NHS Trust

Main Contractor
McLaughlin and Harvey

Architect
Mace Group

Consultant
TB&A

Services
Mechanical & Electrical

Duration
12 Months

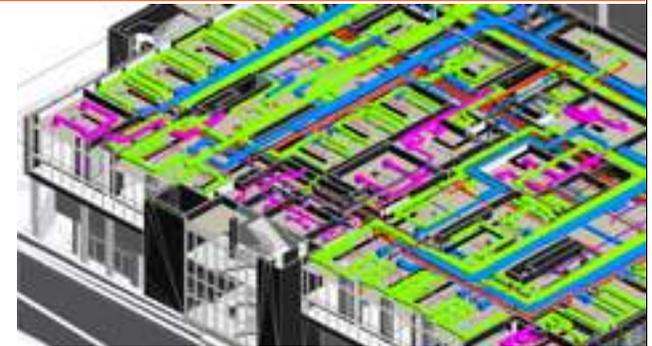
Value
£4,300,000

Location
London



Kings College Hospital, London

The project involved the M&E works to the level 1 critical care unit located above existing operating theatres in a live fully functional hospital.



Key Facts

Client
NHS Trust

Main Contractor
McLaughlin and Harvey

Architect
BMJ architects

Consultant
WSP

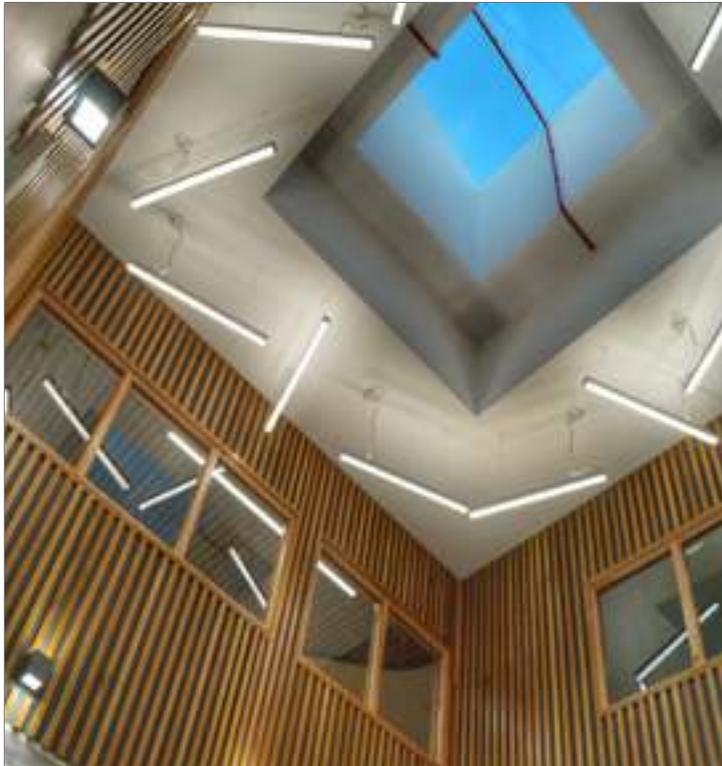
Services
Mechanical & Electrical

Duration
12 Months

Value
£4,000,000

Location
London





Key Facts

Client
NHS Trust

Main Contractor
Heron Brothers

Architect
Gilling Dod Architects

Consultant
CAD 21

Services
Mechanical & Electrical

Duration
16 Months

Value
£4,200,000

Location
Southport

Hartley Hospital – Mental Health Unit

The building provides specialist mental health, addiction, learning disability and acquired brain injury services, primarily for the people of Liverpool, Sefton, Kirkby and the wider footprint of Merseyside. Hartley Hospital provides two 20-bed wards, one for adults the other for older inpatients, needing short-term mental health care and treatment, as well as an assessment suite. A range of community services and outpatient clinics are also being co-located there for the first time. The new building also contains a café, family visiting room, multi-faith area and internal garden courtyards. All patient bedrooms are single with en-suite bathrooms with several therapy and activity areas including two gyms.



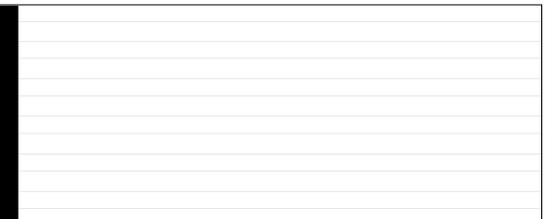


Defence and Custodial Case Studies

Davis House, HMP Maghaberry
Previous projects for the NIPS







Davis House, HMP Maghaberry

The project consisted of the Mechanical and Electrical building services Installation for a new 360 cell accommodation block at HMP Maghaberry. The accommodation block is a three-storey construction consisting of 360 cells made up of standard cells, disabled cells, listener cells and safer cells all with individual sanitary facilities. The facility also has communal areas, Showers, Laundries, Serveries, Control Room, Command Desk, Interview rooms, Offices, meeting rooms and external services including training areas and a sports pitch.

Key Facts

Client
NIPS

Main Contractor
Henry Brothers

Architect
JNP

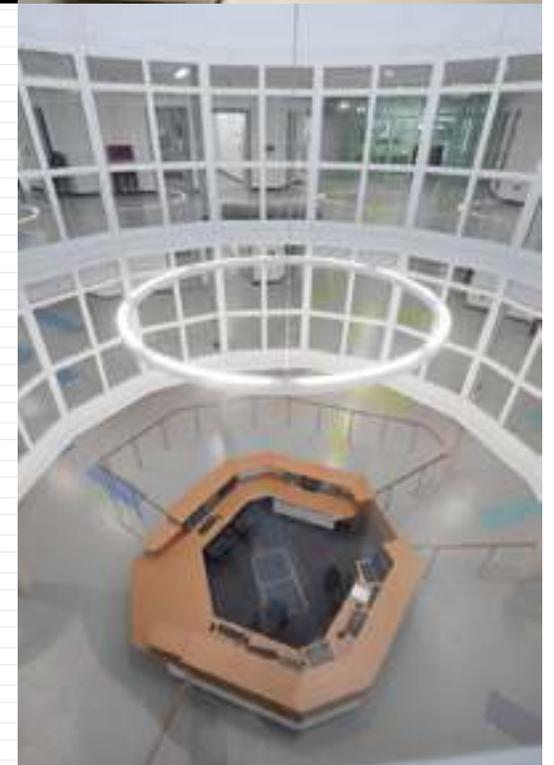
Consultant
Arup

Services
Mechanical & Electrical

Duration
24 Months

Value
£19,000,000

Location
Maghaberry, Co.Antrim



Key Facts

Client
NIPS

Main Contractor
Henry Brothers

Architect
JNP

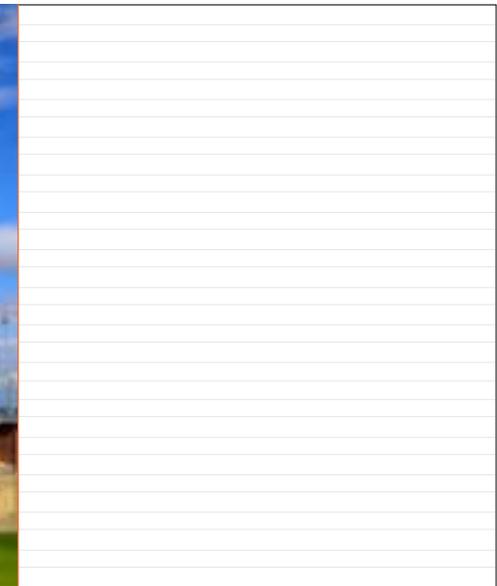
Consultant
JCP

Services
Mechanical & Electrical

Duration
Various

Value
£20,000,000+

Location
HMP Maghaberry, Magilligan
and Hydebank Wood



**Previous projects
for the NIPS**

We have completed many projects for the NIPS to date totalling the provision of over 650 cells based at the current sites at HMP Maghaberry, Magilligan and Hydebank Wood.





Heritage Case Studies

National Army Museum
Andrew Melville Hall, St Andrews
Piece Hall Halifax
The Maybourne Group







National Army Museum

A treasure trove of military history and artefacts. Lawrence of Arabia's robes, the Duke of Wellington's cloak, the skeleton of Napoleon's horse, the coat worn by the man who carried the order to the front for the Charge of the Light Brigade are just some of the highlights to be found at the National Army Museum in London, which reopened after a three-year, multi million redevelopment. The major overhaul has opened the original building to dramatically transform the space. There are now five permanent thematic galleries – Soldier, Army, Battle, Society and Insight – and over 2,500 objects on display, two-thirds of which are on show for the first time. The 500m² temporary exhibition space opened with War Paint: Brushes with Conflict, displaying over 130 paintings and objects. Completing the Museum is the Templer Study Centre, Learning Centre, brand new café, shop and Play Base..

Key Facts

Client
National Army Museum

Main Contractor
Gilbert Ash

Architect
BDP

Consultant
BDP

Services
Mechanical & Electrical

Duration
18 Months

Value
£5,100,000

Location
London





Andrew Melville Hall, St Andrews

The building is Grade A listed and the project was sensitive to the requirements of Historic Environment Scotland and Fife Council. The accommodation extends to 273 bedrooms and are formed from a precast concrete structure. Designed originally by renowned architect James Stirling, the award-winning Andrew Melville Hall was built during a major expansion of the University in the 1960s. It is of a striking design and is situated prominently at the North Haugh on a ridge overlooking the St Andrews Links. The hall resembles passing ships, a common theme of the architect's style and has become an important architectural landmark.



Key Facts

Client
University of St Andrews

Main Contractor
Graham Construction

Architect
Cooper Cromar

Consultant
Atelier 10

Services
Mechanical & Electrical

Duration
15 Months

Value
£2,700,000

Location
St Andrews, Scotland



Piece Hall Halifax

Key Facts

Client

Calderdale Council

Main Contractor

Graham Construction

Architect

LDN Architects

Consultant

Buro Happold

Services

Mechanical & Electrical

Duration

24 Months

Value

£6,500,000

Location

Halifax

The Piece Hall in Halifax is a unique Grade I listed building dating back to 1779, originally built to support the trading of 'pieces' of cloth. Now transformed into a 21st Century town square, the open-air square is enclosed by a mix of independent bars, restaurants, shops and cafes. There is also an art gallery hosting visual art exhibitions. The stunning Georgian Hall is home to one of Europe's great public squares, and the monumental Grade I listed structure is the only surviving intact cloth hall in the UK and an iconic symbol of the important role played by Georgian Halifax at the booming centre of the world's woollen trade.



Claridge's Hotel



Key Facts

Client

Maybourne Group

Main Contractor

Various

Architect

Various

Consultant

Various

Services

Mechanical & Electrical

Duration

Ongoing

Value

£10,000,000

Location

Mayfair, London



We have successfully completed and are currently involved with multiple projects for the Maybourne Group in their 5-star iconic Claridge's hotel in London.

Project Highlights

Works include the refurbishment and restoration of multiple suites and bedrooms throughout the hotel. Working in a live environment is challenging for the team but with close coordination with the client/ principal contractor and interior design team we strived to provide our client with a seamless transition from existing to new. Coordination between the multiple teams was essential to ensure services were installed as per specification. Throughout the course of the works the existing hotel remained fully operational. Access to the site was strictly controlled with dedicated site access routes with works secured from the public, hotel staff and guests. Necessary noise restrictions were put in place between 8am and 4.30pm.





Hospitality and Leisure Case Studies

Hastings Group
The Maybourne Group
The Goring Hotel
Premier Inns
Masion Francois restaurant
The Moxy Hotel







Hastings Group

Key Facts

Client

Hastings Group

Main Contractor

Various

Architect

Various

Consultant

Various

Services

Mechanical & Electrical

Duration

Ongoing

Value

£2,000,000

Location

Various, Northern Ireland

We have been carrying out mechanical and electrical works for the Hastings Group, Northern Ireland's premier hotel group for many years amounting to over £250,000 p/a. We are always very conscious that Hastings Hotels are a key facilitator for tourism in Northern Ireland and that making sure the hotels are not only properly maintained but also, that the maintenance is coordinated correctly is incredibly important to the successful running of the multiple hotels in the group.



The Maybourne Group

We have successfully completed and are currently involved with multiple projects for the Maybourne Group in their 5-star iconic hotels in London. These include the Claridge's, the Berkeley and the Connaught Hotel in London.



Key Facts

Client
The Maybourne Group

Main Contractor
Various

Architect
Various

Consultant
Various

Services
Mechanical & Electrical

Duration
Ongoing

Value
£20,000,000

Location
Mayfair, London





The Goring Hotel

We have completed various projects throughout the hotel. The most prestigious was the refurbishment of the Royal Suite which is undoubtedly one of London's most prestigious suites. The large space includes 2 bedrooms, a sitting room and dining room with an incredible balcony overlooking the Goring gardens

Key Facts

Client
The Goring family

Main Contractor
Various

Architect
Various

Consultant
Various

Services
Mechanical & Electrical

Duration
Ongoing

Value
£2,500,000

Location
Belgravia, London





Premier Inns – various

Stothers M&E were engaged to provide a full mechanical and electrical package to multiple Premier Inn projects. The engagement of works encompassed a number of focused aspects including multiple bedrooms over multiple floors, bars and restaurants and landscaped courtyards and packing areas.



Key Facts

Client

Whitbread

Main Contractor

Gilbert Ash

Architect

Various

Consultant

PSA

Services

Mechanical & Electrical

Duration

Ongoing

Value

£5,500,000

Location

Various



Key Facts**Client**

Francois O'Neill

Main Contractor

Konstruct Interiors

Architect

Offset Interiors

Consultant

Aecom

Services

Mechanical & Electrical

Duration

4 months

Value

£575,000

Location

London



Masion Francois restaurant

Maison Francois is a French brasserie and wine bar located in Duke St, London. The eatery has a classical French menu, with art deco décor. We completed the M&E services to the restaurant, private dining and wine bar.





The Moxy Hotel

A former hat factory was transformed in the Manchester's vibrant Spinningfields district to a new hotel with smart rooms, stylish communal areas and the coolest bar in town. The hotel has a quirky, boutique feel, coupled with first class Marriott service. The new nine-storey structure gives a fresh lease of life to the 18th century building with the historic, original façade retained as part of the works. The perforated metal exterior panels recall the punch cards of a Jacquard loom as an echo to the site's textile history, whilst the hotel's interior features nods towards the building's industrial past.

Key Facts

Client
KE Hotels

Main Contractor
Gilbert Ash

Architect
ICA Architects

Consultant
NWD

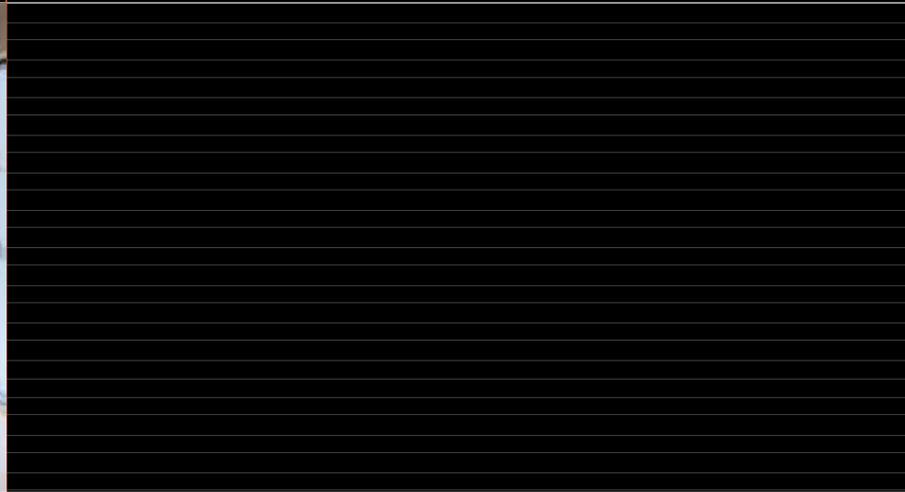
Services
Mechanical & Electrical

Duration
12 months

Value
£3,550,000

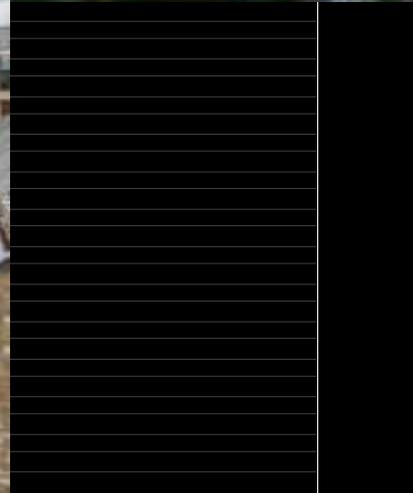
Location
Manchester

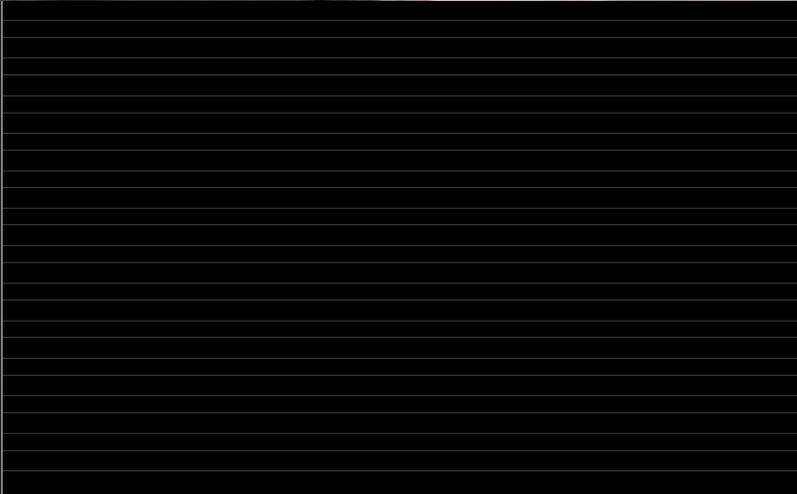




Residential Case Studies

The Base, Glasgow
The Trilogy
Little Patrick Street
Cornbrook Works
Scotway House
The Dorothy Wadham Building
Elgin Place, Glasgow
York University







Key Facts

Client
RCS

Main Contractor
Graham Construction

Architect
Mosaic Architecture
& Design

Consultant
Atelier 10

Services
Mechanical & Electrical

Duration
12 months

Value
£3,000,000

Location
Glasgow, Scotland

The Base, Glasgow

The project consisted of the construction of a new build 301 bed student accommodation block specifically designed for students with study areas and common rooms, a courtyard area providing external amenity space, ancillary and communal areas and a secure bike storage area. A former warehouse in Dunblane Street was demolished to make way for the new build construction project which was built on an entire street block bounded by Dunblane Street, Milton Street, Larbert Street and McPhater Street in Glasgow. The scheme resulted in a high-quality building which is sympathetic to local traditions. The site is close to Glasgow Caledonian University and the Royal Conservatoire of Scotland and is in relative proximity to Strathclyde University and is therefore considered a prime location for purpose-built student accommodation.





The Trilogy

The trilogy is a development of 232 no 1 bed, 2 bed and 3 bed apartments built around three towers in Manchester's Castlefield district. The 3 blocks are interlinked via a central hub with landscaped courtyards. The buildings have car parking facilities, cycle storage and a gym. The triangular site houses two buildings, consisting of nine and 12 storeys, which are aligned along Chester Road, with the corresponding eight storey block situated on Ellesmere Street.

Key Facts

Client
Glenbrook CHD Limited

Main Contractor
Graham Construction

Architect
AEW Architects

Consultant
NWD

Services
Mechanical & Electrical

Duration
12 months

Value
£5,000,000

Location
Manchester





Little Patrick Street

The project consisted of the construction of a new 430 bed 12-storey student accommodation building located in Belfast City Centre. The ground floor consists of cluster flats with adjoining living, dining and kitchen spaces as well as three self-contained studios, a plant room, bin store, admin space and social area. Levels one to 11 take on the same format. Each floor consists of six-bedroom clusters, each with its own living, kitchen and dining spaces as well as seven studios. Multiple facilities have been provided with social and study rooms and mindfulness spaces including two paved courtyards and bike shelters with raised planters and seating areas.

Key Facts

Client
Student Roost

Main Contractor
Graham Construction

Architect
Fletcher Joseph Associates

Consultant
North West Design

Services
Mechanical & Electrical

Duration
12 months

Value
£4,000,000

Location
Belfast



Cornbrook Apartments

The project consisted of 363 apartments over 7 blocks with two towers of 16 and 19 storeys. The development also included co-working spaces, gym, library, resident lounge areas and private gardens.

Key Facts

Client
Brickland

Main Contractor
ISG

Architect
Tim Groom Architects

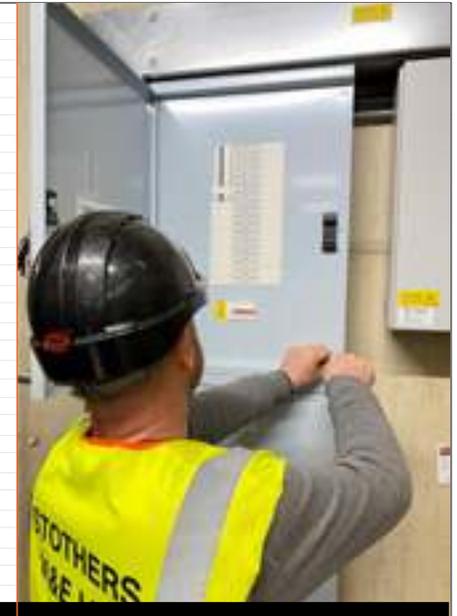
Consultant
Futureserv

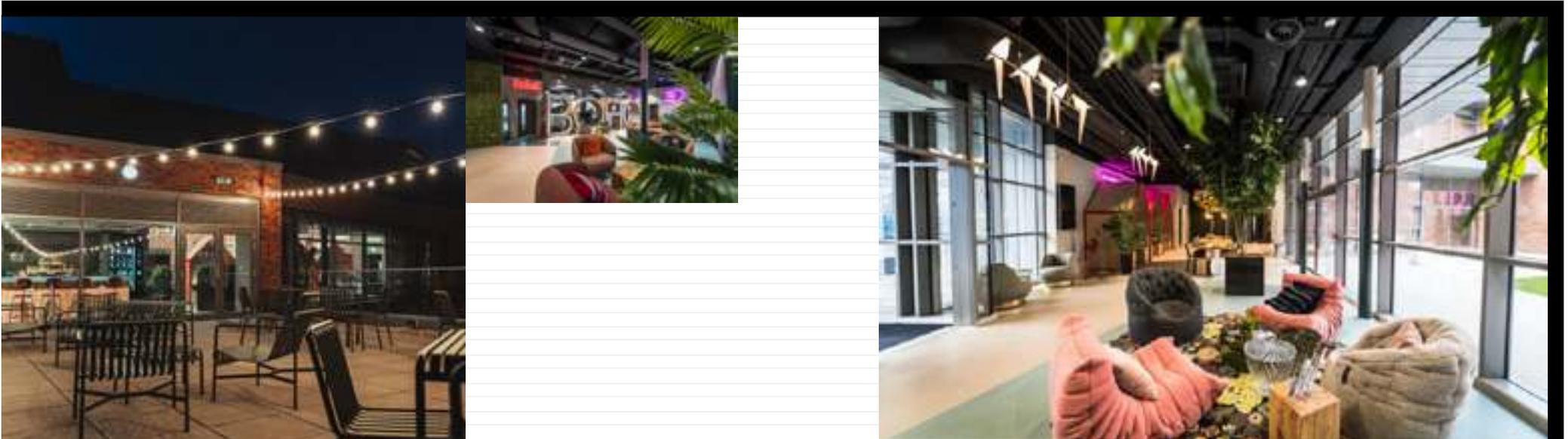
Services
Mechanical & Electrical

Duration
18 Months

Value
£9,000,000

Location
Manchester, England





Scotway House

We completed the M&E services on the 435 bed student accommodation project in Glasgow. Scotway House is located on the historic site of the former Meadowside Shipyard Office – which recorded the build of more than 30 anchor line ships in its day. The project consisted of a 14-storey tower with an additional 6-storey student residential unit with ancillary and communal areas including retail units and external areas. It also includes a 3-storey building used for studying and socialising. Other features include a roof terrace, outdoor spaces, cinema room, gym, study booths and social spaces.



Key Facts

Client
Structured House Group

Main Contractor
Graham Construction

Architect
ADF Architects

Consultant
Henderson Warnock

Services
Mechanical & Electrical

Duration
12 months

Value
£3,500,000

Location
Glasgow

Key Facts

Client
University of Oxford

Main Contractor
Gilbert Ash

Architect
Allies & Morrison

Consultant
Skelly & Couch

Services
Mechanical & Electrical

Duration
12 months

Value
£3,500,000

Location
Oxford, England



The Dorothy Wadham Building

We carried out the mechanical and electrical services on the residential Dorothy Wadham Building in Oxford. The project consisted of four individual buildings of three and four storeys arranged around a shared courtyard garden. The 135 bedroom development provides accommodation for students in the form of single occupancy ensuite bedrooms built in clusters with shared kitchen/ dining areas. The building also has a garden room with fully functioning commercial kitchen, TV lounge, a computer suite and laundry.





Elgin Place, Glasgow

The project consisted of a multi-storey student accommodation spread over 13 floors with 320no beds in a mix of studio and cluster bedrooms. The glass box structure on the upper floors is a feature point in the heart of Glasgow City Centre. Large amenity spaces were provided with unique features in each. A gym, rooftop bar, gaming rooms and cinema were also provided.

Key Facts

Client
Greystar Europe Holdings Ltd

Main Contractor
Graham Construction

Architect
Church Lukas

Consultant
Futureserv

Services
Mechanical & Electrical

Duration
12 months

Value
£4,000,000

Location
Glasgow





Key Facts

Client
University of York

Main Contractor
Graham Construction

Architect
Sheppard Robson

Consultant
Desco

Services
Mechanical & Electrical

Duration
18 Months

Value
£10,000,000

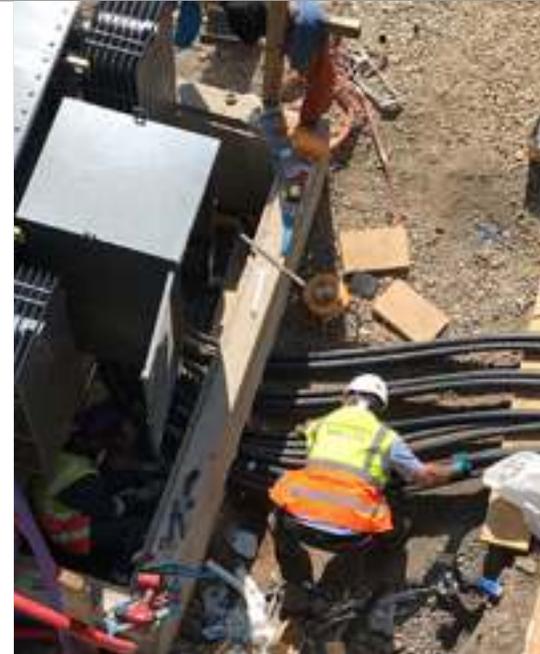
Location
York, England



York University

The flagship student accommodation scheme is delivering 1480 beds over multiple blocks and is helping to transform the Heslington East Campus at the University. The buildings have been constructed using an off-site modular solution with M&E elements prefabricated prior to arriving on site.





Industrial and Transport Case Studies

Translink Adelaide
Saughfield Building - Data Centre
Stena - VT4 and Loch Ryan
Lagan Weir Bridge





Translink Adelaide



The works included the construction of a new train care maintenance facility on Translink's existing site in Adelaide, Belfast. The project comprised of a new train maintenance building, accommodation buildings and offices, refurbishment of an existing operations building and, infrastructure works including new HV distribution system, new train wash facility, fuelling apron and oil storage facilities.

Key Facts

Client
Translink

Main Contractor
Graham Construction

Architect
White Ink

Consultant
Mott McDonald

Services
Mechanical & Electrical

Duration
12 months

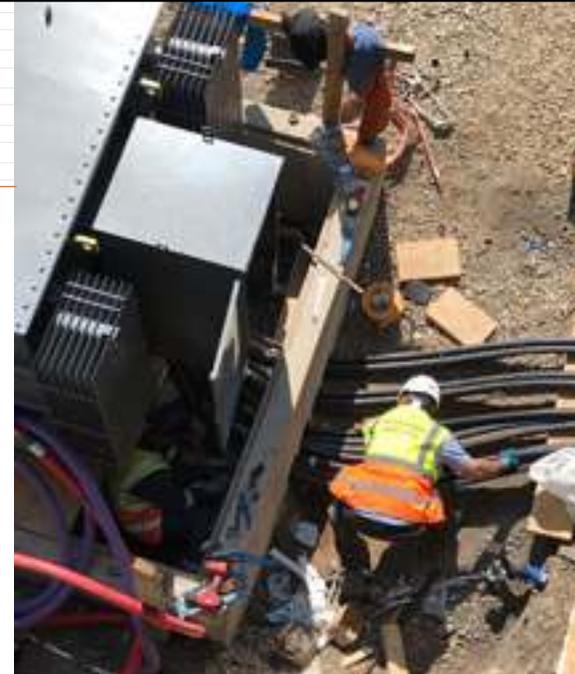
Value
£2,500,000

Location
Belfast



Saughfield Building - Data Centre

The Saughfield Building – Data Centre located at the University of Glasgow is built on a compact site on the university’s campus and is part of a £1 billion redevelopment programme. The data centre now houses the university’s ScotGrid servers (used for a collaborative project between particle physicists and computer scientists at universities and scientific institutions in the UK and at CERN in Switzerland); and the IT infrastructure running the university’s physics, astronomy and IT departments. There is also enough room inside to accommodate many more systems the university may need to add in the future. It is a state of the art, resilient facility which relies on the electrical and mechanical infrastructures built, installed and all systems commissioned, tested and witnessed.



Key Facts

Client
University of Glasgow

Main Contractor
Graham Construction

Architect
HLM

Consultant
TUV SUD

Services
Mechanical & Electrical

Duration
12 months

Value
£4,700,000

Location
Glasgow



Stena – VT4 and Loch Ryan

Victoria Terminal 4

The project consisted of the construction of Stena Lines new Victoria Terminal 4 within Belfast Harbour.

Loch Ryan

The project involved the construction of the new Loch Ryan Port development for Stena Line on a 26-acre site including reclaimed land 5 miles north of Stena's existing Stranraer Port facilities.



Key Facts

Client

Stena Line Limited

Main Contractor

McLaughlin and Harvey

Architect

Hobart & Heron

Consultant

Mott McDonald

Services

Mechanical & Electrical

Duration

12 months

Value

£2,500,000

Location

Belfast

Key Facts

Client

Department for
Social Development

Main Contractor

Graham Construction

Architect

Hobart & Heron

Consultant

Aecom

Services

Electrical

Duration

16 weeks

Value

£2,000,000

Location

Belfast



Lagan Weir Bridge

Working with Graham Construction we were tasked with providing a lighting solution for the bridge. Given its wider context in the waterfront redevelopment it was important to create something that was both modern and aesthetically pleasing. The LED lighting on the bridge (with its colour control software) reflects beautifully off the surface of the Lagan and is designed to set the scene for the cityscapes that people simply love. The stunning photographs that appear online and in brochures show that locals and tourists have responded well to the project and see the Lagan Weir Bridge as an elegant piece of engineering that puts a fresh coat of paint on Belfast's night sky.

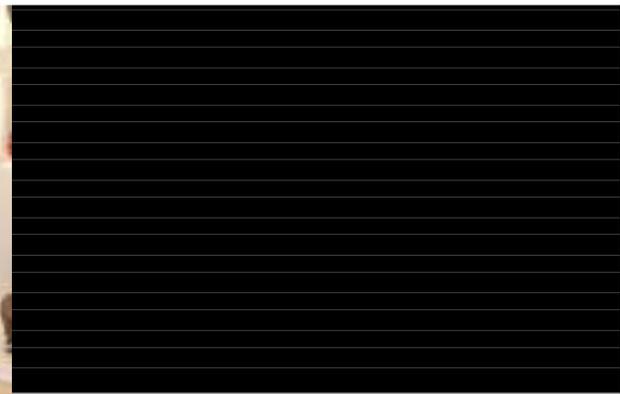




Retail Case Studies

Rushmere Shopping Centre
Charles Hurst Group
House of Louis Vuitton
Darwin Shopping Centre, Shrewsbury







Key Facts

Client

Moyallen – Central
Craigavon Ltd

Main Contractor

Direct/ McLaughlin & Harvey

Architect

Various

Consultant

Various

Services

Mechanical & Electrical

Duration

Ongoing

Value

£500,000

Location

Craigavon, NI



Rushmere Shopping Centre

Rushmere Shopping Centre and Retail Park is one of the largest retail destinations in the Province. The shopping offer is spread over a unique blend of covered shopping centre and retail park. With over 70 big name stores it attracts footfall from all over and the centre has a superb mix of high street and regional traders.



Charles Hurst Group

Charles Hurst group is Northern Ireland's leading motor group and have been providing both new and used vehicles since 1911 and are a great success story for the business in Northern Ireland. The group's headquarters are located in Belfast on a 20-acre site, the largest automotive park in Europe. Motor vehicles include some of the world's most prestigious cars, alongside a wide choice of affordable models.



Key Facts

Client

Charles Hurst Group

Main Contractor

McLaughlin and Harvey

Architect

Various

Consultant

Various

Services

Mechanical & Electrical

Duration

Ongoing

Value

£1,500,000

Location

Belfast





Key Facts

Client

The Louis Vuitton Group

Main Contractor

3 Interiors

Architect

Various

Consultant

Various

Services

Mechanical & Electrical

Duration

16 weeks

Value

£2,000,000

Location

London



The Louis Vuitton Group (LVMH) is the world leader in market history and has deployed a business model marked by dynamic growth since its creation in 1987. The LVMH group comprises over 70 exceptional houses that create high quality products. It is the only group present in all five major sectors of the luxury market: Wines & Spirits, Fashion & Leather Goods, Perfumes & Cosmetics, Watches & Jewellery and Selective Retailing. LVMH currently employs over 120,000 people across the world.



House of Louis Vuitton



Darwin Shopping Centre, Shrewsbury

The Darwin Shopping Centre is located in the centre of Shrewsbury's shopping district, offering a great mix of popular fashion stores, household favourites and cafés over three floors.

Key Facts

Client
Standard Life

Main Contractor
McLaughlin and Harvey

Architect
Chapman Taylor

Consultant
Cundall

Services
Mechanical & Electrical

Duration
12 months

Value
£1,500,000

Location
Shrewsbury



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