



JSA ARCHITECTS IRELAND



CONTACT DETAILS

JSA Architects
10/12 Booterstown Avenue
Blackrock, Co.Dublin
ph: 01 288 2661
fax: 01 283 5143
www.jsarch.ie

JSA Architects Romania
Clopotarii Vechi nr.18,et.3,sector 1,
Bucaresti, Romania.
ph/fax: 004.021.3199766
e-mail: jsa.romania@gmail.com

OUR PRACTICE

JSA Architects was established in 1983. The practice has expanded considerably since the 90's and would rank among the 25 largest practices in Ireland. JSA Architects also encompasses JSA Romania which was established in 2005, and Design Risk Management which was established in 2007.

Since the establishment of JSA, excellence in design and service has been the central focus of each project undertaken, **we value our clients and our employees without which JSA would not exist.**

The practice has extensive experience in all sectors of construction and over the years has built up a range of expertise in many types of buildings.

The practice is continually evolving and is extremely conscious of the changes that are on-going within the building and design sector and in particular with the need to design eco-friendly, cost efficient buildings to ensure a sustainable future.

OUR SERVICE

JSA Architects offers services in the following areas:

- Architectural design and detailing
- Masterplanning
- Site selection and appraisal
- Health and Safety consultancy + training (IOSH) and Fetac
- Sustainable design
- Planning and development advice
- Conservation advice and design (RIAI Grade III)
- Fire Safety design
- Expert witness and Legal services
- Building surveying

JSA Architects has expertise in many building types including:

- Industrial
- Offices
- Commercial
- Retail
- Hotels and Leisure
- Special Needs Education
- Secure Care Facilities
- Urban design
- Residential and Mixed use developments

Expanding Services and Expertise

JSA Sustainable Design and JSA Design Risk Management together with services offered by JSA Architects ensure that we are now able to offer a wide and comprehensive range of expertise and services to our clients.

Efficiency

We pride ourselves that with each project we endeavour to achieve a high standard of design without unnecessary extravagance ensuring that the finished building will be well designed, highly functional and fit for purpose.

Sustainability

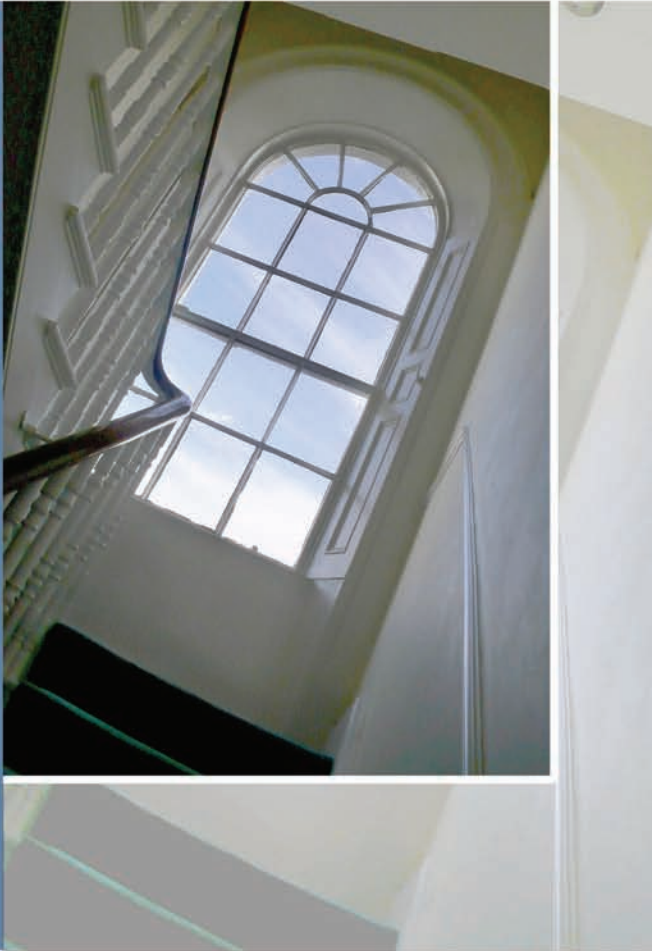
We believe that good energy conscious design maximises the use of passive techniques that are integrated into design of the fabric of the building. Our approach to sustainable and energy efficient buildings is based on a sequential evaluation of the needs of each particular project and technology available in conjunction with the client and tailoring the solution accordingly.

Quality Standards

Our aim is to meet and exceed our clients expectations, as well as to create architectural designs that integrate social, aesthetic and technical requirements.

Communication

We use a range of visual, written and verbal techniques in order to communicate architectural designs and ideas. We also take the time to get to know exactly what both client and the end user need.



LEADERSHIP AND MANAGEMENT QUALITIES

James Smyth the founder of the practice retired in 2003. There are currently two Directors, Mr Declan Kelly, who is a Director since the founding of the practice and Mr Vincent Traynor who became a Director in 1993, Mr Paul Sinclair is an Associate joining the firm in 2003 having previously run his own practice in South Africa.

JSA focuses on the strengths of all employees to develop each individuals potential to contribute to the practice.

James Smyth Architects are very appreciative of the long standing loyalty of a large number of our clients, many of our whom have been with us since the foundation of the practice. It is our view that this is a true indicator of our success. Repeat work is the lifeblood of any business and reflects the level of service given in the past.

CLIENT PROFILE

AIB Investment Services
Aldi Stores (Ireland) Limited
Allman Equities Limited
America on Line
Amari
An Post
Bank of Ireland Asset Management
Barretstown Gang Camp
BWG Group
Citroen
Citywest Limited.
Davy Hickey Properties
Department of Education & Scence
Earlsfort Centre (Developments)
Eason & Son Limited
Eastern Health Shared Services
FAAC (Ireland) Limited
Gowan Group Limited
Gypsum Industries Limited
Ewerts plc
Gempack Foods Limited
Green Property Limited
Heatons HQ
Hoechst Ireland Limited
Universal Honda Limited
JP Morgan
Kitchen Accessories Limited
Marathon Sports Ltd.
Meadows & Byrne
Meridian Vat Processing Int.
Moritz Group
Mulcair Engineering Ltd.
Nestle (Ireland) Ltd.
Office of Public Works
Peugot
Phelan Project Managment
Philips Ireland Limited
Rohan Holdings Limited
Seamus Carroll
Shannon Development
SIAC Limited
Spicers Ireland Limited
Sonopress Ireland
South Western Area Health Board
St.Michael's House
St. Vincent de Paul
Symantec Limited
Tara Construction Limited
Techrete (Irl) Limited
Teradyne Ireland Limited
Walls Group



ARCHITECTS

JSA SUSTAINABLE DESIGN

JSA Sustainable Design provides a consultancy service to developers and builders to optimise energy efficiency in existing buildings or as part of the planning service to ensure the development is built to best practices with maximum energy conservation.

JSA Sustainable Energy will carry out a review of potential areas to improve the energy efficiency of buildings and thereby reduce CO2 emissions including increased fabric insulation, improved air tightness, effective heating and hot water systems, energy efficient lighting and use of sustainable alternative energy sources.

JSA Sustainable Design is licensed by Sustainable Energy Ireland (SEI) to provide Building Energy Rating (BER) certificates for non-domestic buildings.

Building Energy Rating (BER) Certificates

As part of the Energy Performance of Buildings Directive (EPBD), enacted into law, a Building Energy Rating (BER) certificate must be supplied to a prospective buyer or tenant when a building is constructed, sold or rented.

The BER is an indicator of energy performance covering energy use for space heating and cooling, water heating, ventilation and lighting, calculated on the basis of standard operating patterns and is intended to give prospective buyers and tenants information about the energy performance of buildings. It is accompanied by a CO2 emissions indicator.

The BER certificate will rate the energy efficiency of the building from a scale of A to G where A is the most efficient and G the least.

The BER certificate will be accompanied by an "Advisory Report" setting out recommendations for cost-effective improvements to the energy performance of the building.

There are fines of up to €5,000 or 3 months imprisonment or both for non-compliance with the regulation.



When are BER Certificates required?

From the 1st January 2009 developers and builders are required by law to present a BER certificate for any building being sold or leased.

All new non-domestic buildings for which planning permission is been applied on or after 1 July 2008 will require a BER certificate.

Who can complete a BER Certificate?

The building's owner must engage a registered BER assessor to carry out assessments. The BER assessor follows the national calculation methodology (NEAP) to calculate the BER and generate the "Advisory Report". The assessment is submitted for publication on the national BER register.

Contact

Paul Sinclair, JSA Sustainable Design
10-12 Booterstown Ave, Blackrock,
Co Dublin Ireland.

Tel: (01) 288-2661

email: p.sinclair@jsarch.ie



JSA DESIGN RISK MANAGEMENT

Design Risk Management Ltd was established by JSA in 2007 in response to the Safety Health & Welfare at Work (Construction) Regulations 2006, which imposed new duties on designers and clients. Our senior consultant is a chartered member of the Institute of Occupational Safety & Health (IOSH) with over 10 years experience in the field of health & safety practice. In addition to our role as Project Supervisor Design Process, DRM also provides, quality, approved safety training in order to help employers create a safer working environment.

We continue to develop our design risk assessment and safety training programmes to ensure the needs of our clients are adequately met.

At DRM we believe that "Safety is no accident" and with proper planning and training the worker can enjoy a healthy and safe working environment.

Safety Health & Welfare at Work Act 2005

THE SHWW Act 2005 imposes legal obligations on both the employer and the employee. Failure to comply may result in prosecution leading to fines and imprisonment.

The Cost of Poor Safety Practice

Studies have shown that poor work place safety imposes additional costs on the employer through increased absenteeism and insurance costs. Working days lost due to occupational injury or illness costs our economy over €300 million each year.

The Benefits of Risk Management

A good safety management system will:

- Lower employer absenteeism
- Lower insurance costs
- Increase morale and productivity
- Help employers avoid fines and imprisonment
- Improve company profile.

Course Spec - Health & Safety Training

- Working safely – IOSH Accredited
- Managing Safely – IOSH Accredited
- Safety Health & Welfare at Work – Fetac (Level 5)
- Occupational First Aid – Fetac (Level 5)
- Manual Handling
- Designing for Safety



Contact

JSA Design Risk Management
PSDP and Training in Health,
Safety & First Aid.
E: jsa@jsarch.ie T: 01 2882661
F: 01 2835143 A: 10/12 Booterstown
Ave. Blackrock Co. Dublin, Ireland



JSA DESIGN RISK MANAGEMENT - TRAINING

JSA Design Risk Management offers a range of approved training programmes provided by certified, experienced tutors.

Occupational First Aid

Health & Safety Law requires that every workplace have a trained occupational First Aider

- **Course duration:** 3 Days or
- **Refresher training:** 1 Day (Must hold current Occupational First Aid Cert)
- **What the participant will learn:** Basic first aid skills, Life saving techniques, Emergency procedure and Legal requirements
- **Benefits:** Increased likelihood of positive outcome in the event of workplace accident.
- **Certification:** Fetac Level 5 module certificate (National Standard) & OFA certificate recognised by the Health & Safety Authority

For more information visit www.ofaaa.ie

Training provided by OFAAA approved tutors

Manual Handling

Every employee involved in manual handling/lifting tasks must be trained in manual handling

- **Course Duration:** _ Day
- **What the Participant will learn:** Kinetic principals and correct lifting techniques
- **Benefits:** Reduced chance of back injury and lifelong disability due to muscular skeletal injury
- **Certification:** Manual handling certificate

Safe Pass Training

Any person who undertakes construction work must hold a valid safe pass card. (Safety Health & Welfare Construction Regulations 2006)

- **Course Duration:** 1 Day
- **What the Participant will learn:** Construction Site Health & Safety Practice
- **Benefits:** Reduced risk of injury. Legal Compliance
- **Certification:** FAS Safe Pass Card



IOSH Managing Safety

Designed for Individuals responsible for management of workplace Health & Safety

- **Course duration:** 4 Days/24 hours duration (Sessions arranged to suit client needs)
- **What participant will learn:** Legal requirements, Safe Management System, Risk Assessment, Hazard Control and Accident investigation protocol.
- **Benefits:** Increased understanding & compliance with Health & Safety Law, Reduced downtime due to worker illness/injury, Reduced insurance costs and Increased productivity

Contact

JSA Design Risk Management
PSDP and Training in Health,
Safety & First Aid.
E: jsa@jsarch.ie T: 01 2882661
F: 01 2835143 A: 10/12 Booterstown
Ave. Blackrock Co. Dublin, Ireland





LOCATION Lake Drive Citywest,
Ireland

CLIENT Citywest, Fidelity

AREA 3188 m²

OVERVIEW

One of a group of four office buildings designed to form a crescent on to the lake, which is one of the main features of Citywest Business Park. A fully glazed facade was selected to reflect the lake and create a strong architectural statement. The building is the main Dublin office for Fidelity Investments Ireland.



Office



LOCATION Lake Drive Citywest Ireland

CLIENT Davy Hickey Properties

AREA 3188 m²

OVERVIEW

One of a group of four office buildings designed to form a crescent on to the lake, which is one of the main features of Citywest Business Park.

A fully glazed facade was selected to reflect the lake and create a strong architectural statement. The building is the headquarters for Davy Hickey Properties.



Office

Block D Northern Cross



LOCATION Malahide Road,
Dublin 17, Ireland

CLIENT Walls Group

AREA 4133 m²

OVERVIEW

Three storey speculative office building designed in 'H' plan form to allow for flexible subdivision with two main entrances. The building is clad with Portuguese limestone.



Office



LOCATION Lakedrive,
Citywest, Ireland

CLIENT Davy Hickey Properties

AREA 12 540 m²

OVERVIEW

Three speculative offices designed in a 'U' configuration to maximise the subdivisibility of the units. Plan allows for up to four main entrances, each finished with rendered feature wall in strong contrasting colour.



Office



LOCATION Malahide Road,
Dublin 17, Ireland

CLIENT Walls Group

AREA 1 700 m²

OVERVIEW

New headquarter building for Walls Group. Designed in a 'U' plan form with courtyard to main entrance. Full height atrium emphasises the main entrance.



Office

LOCATION Pieta Victoria,
Bucharest, Romania

CLIENT Victoria Ltd

AREA 68 000 m²

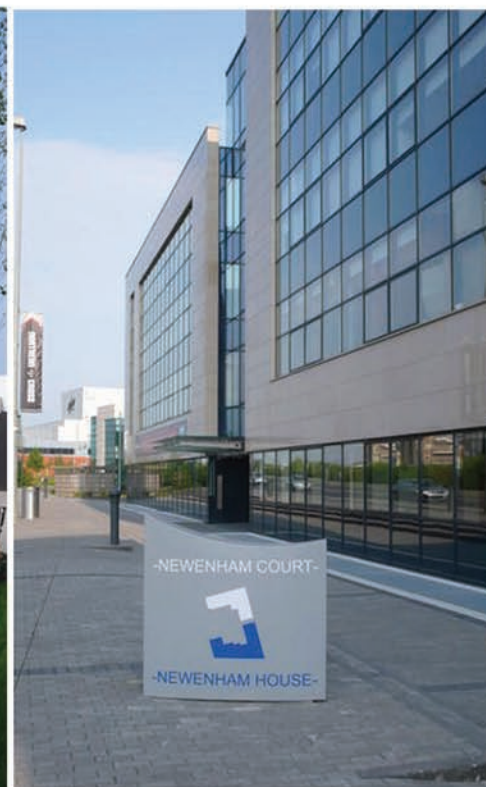
OVERVIEW

Felix Plaza is a new development by JSA Romania and is one of the largest office developments in Bucharest.

There are 18 stories above ground and 5 levels of basement.

An innovative design was used to remove bracing normally used in a seismic zone to make the most efficient floor plate possible.





LOCATION Northern Cross, Malahide Road, Dublin 17, Ireland

CLIENT Walls Group

AREA 10 780 m²

OVERVIEW

High profile speculative offices built as part of New Northern Cross Urban Centre.

Offices are three and four storeys planned as an urban block with central courtyard and large underground carpark.

The exterior of the building is finished with polished granite cladding and high efficiency glazing.

LOCATION Fonthill Business Park,
Ireland

CLIENT Philips Ireland Ltd.

OVERVIEW

Philips relocated their headquarter offices, showrooms and logistics operation to this site.

JSA designed an atrium between the offices and logistics buildings and created a dynamic space which is used as a restaurant, an extension to their showroom and an informal meeting space.





LOCATION Lakedrive,
Citywest, Ireland

CLIENT AOL

AREA 4 900 m²

OVERVIEW

Brief called for a building of high architectural merit.

Two storey office building for America On Line designed to reflect the high profile of the company. Offices are planned around a series of courtyards with particular emphasis to the main entrance internally and externally



Technology



LOCATION Citywest Business Park
Dublin, Ireland

CLIENT Spicers Ireland Ltd.

AREA 9 214 m²

OVERVIEW

Distribution warehouse building with ancillary offices. Warehouse clad with architectural panel with contrasting white Forticrete block and dark grey colour of windows to offices. Particular emphasis was placed on landscaping to take up levels on the site.

North Dublin Corporate Park

LOCATION North Dublin Corporate Park, Dublin, Ireland
CLIENT Rohan Holdings Limited
AREA 9 365 m²

OVERVIEW

Four distribution warehouse buildings clad with composite panel.
 Design uses the versatility of panels to create various architectural features to enhance the buildings.



Industrial

Easons Main Headquarters



LOCATION Dublin Airport Logistic Park,
Ireland

CLIENT Easons & Sons

AREA 16 000 m²

OVERVIEW

Easons & Son Ltd. are the largest distributor of books and magazines in the country. The development comprises of 3.000 sq.metres of offices and 13.000 sq. metres of warehousing / distribution and sortation. The computerised sortation unit is one of the most advanced systems in the world.

Industrial



LOCATION Fonthill Retail Park
Ireland

CLIENT Green Property +
DM Papers

AREA 7000 m²

OVERVIEW

DM Papers required a new office and logistics facility to accommodate an expanding business.

The unit was designed to suit their 3 company structure and operational needs.



Industrial



LOCATION Baldonnell Business
Park, Dublin, Ireland

CLIENT SIAC LIMITED

AREA 16 918 m²

OVERVIEW

Business Park developed over a three year period in four phases. There are 48 light industrial-business units varying in size from 1500 m² to 400 m².



Industrial



LOCATION Citywest business Park
Ireland

CLIENT KAL

AREA 7000m²

OVERVIEW

HQ building for Kitchen Accessories Limited.

The client was for a building with strong architectural merit. The first floor is at the angle to the ground floor and project beyond some supported on V shaped columns. The building incorporates offices, training centre and state of the art showroom together with large distribution warehouse



Showroom



LOCATION Citywest Business
Campus, Ireland

CLIENT Universal Honda Ltd.

AREA 3168 m²

OVERVIEW

High profile Headquarter building for Honda, incorporating offices, training centre and showroom for the latest models of cars being introduced into Ireland.



Showroom



LOCATION Galway Gateway,
Knocknacarra, Galway

CLIENT Moritz

AREA 16 900 m²

OVERVIEW

New urban district centre for West Galway. Designed as a gateway development as it is located strategically within West Galway. The development is a part of a series of phased developments.

Retail



LOCATION Galway Gateway,
Knocknacarra, Galway

CLIENT Moritz

AREA 16 900 m²

OVERVIEW

New urban district centre for West Galway. Designed as a gateway development as it is located strategically within West Galway. The development is a part of a series of phased developments.



Retail



LOCATION Dublin + Kildare,
Ireland

CLIENT Aldi Stores (Ireland) Ltd

OVERVIEW

JSA Architects carry out the Aldi roll out programme of new stores, fit-outs and extensions throughout Dublin and Kildare.

A number of the stores have been designed as part of larger mixed use urban developments.



LOCATION Northern Cross, Malahide
Road, Dublin 17, Ireland

CLIENT Walls Group

AREA 46 483 m²

OVERVIEW

Burnell Square comprises 103 apartments with retail at ground floor. It was the first apartment block built in the new Northern Cross Urban Centre and was planned around a central courtyard to form an urban block.



Mixed use

Hilton Airport Hotel

LOCATION Northern Cross,
Malahide Road,
Dublin 17, Ireland
CLIENT Walls Group



OVERVIEW

Hilton Airport Hotel was designed as a landmark building and one of the main focal points of the new Northern Cross Urban Centre. The Hotel comprises 166 bedrooms bars, dining room, function and conference facility, business centre and underground car park. The exterior of the building is finished in white polished precast panels.



Leisure



LOCATION Tullamore, Co.Offaly,
Ireland

CLIENT Moritz Group

AREA 70 000 m²

OVERVIEW

Tullamore Gateway is a new urban quarter for Tullamore Town. It is located adjacent to the existing town centre.

Phase one of the development will extend to 70 000 m² including retail units of varying sizes, an anchor store, 8 screen, 1512 seat cinema complex, 36 apartments, an office block and parking for 1015 cars.



Mixed use



LOCATION Balbriggan,
Ireland

CLIENT Aldi Stores (Ireland) Ltd.

AREA 107 Apartments.
7875 m² (Retail, Offices
and Creche.)

OVERVIEW

A development to accommodate an Aldi discount food store, commercial offices and residential accommodation as part of a new urban quarter for Balbriggan. The scheme is designed as part of a larger Masterplan for the area.



Mixed use



LOCATION Malahide Road, Dublin 17,
Ireland

CLIENT Walls Group

AREA 123 000 m²

OVERVIEW

New urban town centre at the junction with Malahide Road and N32. Designed as a gateway development as it is located on the boundary between Fingal County Council and Dublin City Council.

The development commenced in 2003 with the current phase comprising 85 230m² with underground carpark for 1500 cars completed in July 2008.

The Hilton Hotel was designed as a landmark building and overall the development has been very successful with high end tenant and owners in the shops and offices.



Mixed Use



LOCATION Citywest Business Park Ireland

CLIENT KAL

AREA 7000 m²

OVERVIEW

HQ building for Kitchen Accessories Limited. The client brief was for a building with strong architectural merit. The first floor is at an angle to the ground floor and projects beyond same, supported on V shaped columns. The building incorporates offices, training centre and state of the art showroom together with large distribution warehouse.

FIT OUT



LOCATION Citywest Business
Campus, Ireland
CLIENT Universal Honda Ltd.
AREA 3168 m²

OVERVIEW

High profile Headquarter building for Honda, incorporating offices, training centre and showroom for the latest models of cars. Interior fitout in accordance with corporate identity.



FIT OUT



LOCATION Malahide Road,
Dublin 17, Ireland

CLIENT Experian Ireland Ltd.

AREA 1 700 m²

OVERVIEW

Fit out of Experian Headquarters in Dublin. The brief called for high quality design and finish to reflect the company's position in the market place. Particular attention was paid to the boardroom finish which has a coffered ceiling panelled walls and purpose made boardroom table.



Fit out



LOCATION City West Business
Campus, Ireland

CLIENT Metromedia

AREA 10 000 m²

OVERVIEW

This building provided Internet Service Provider co-location space together with associated offices and control rooms. Security and control were very important to protect the installation.



Fit out

Philips Headquarters



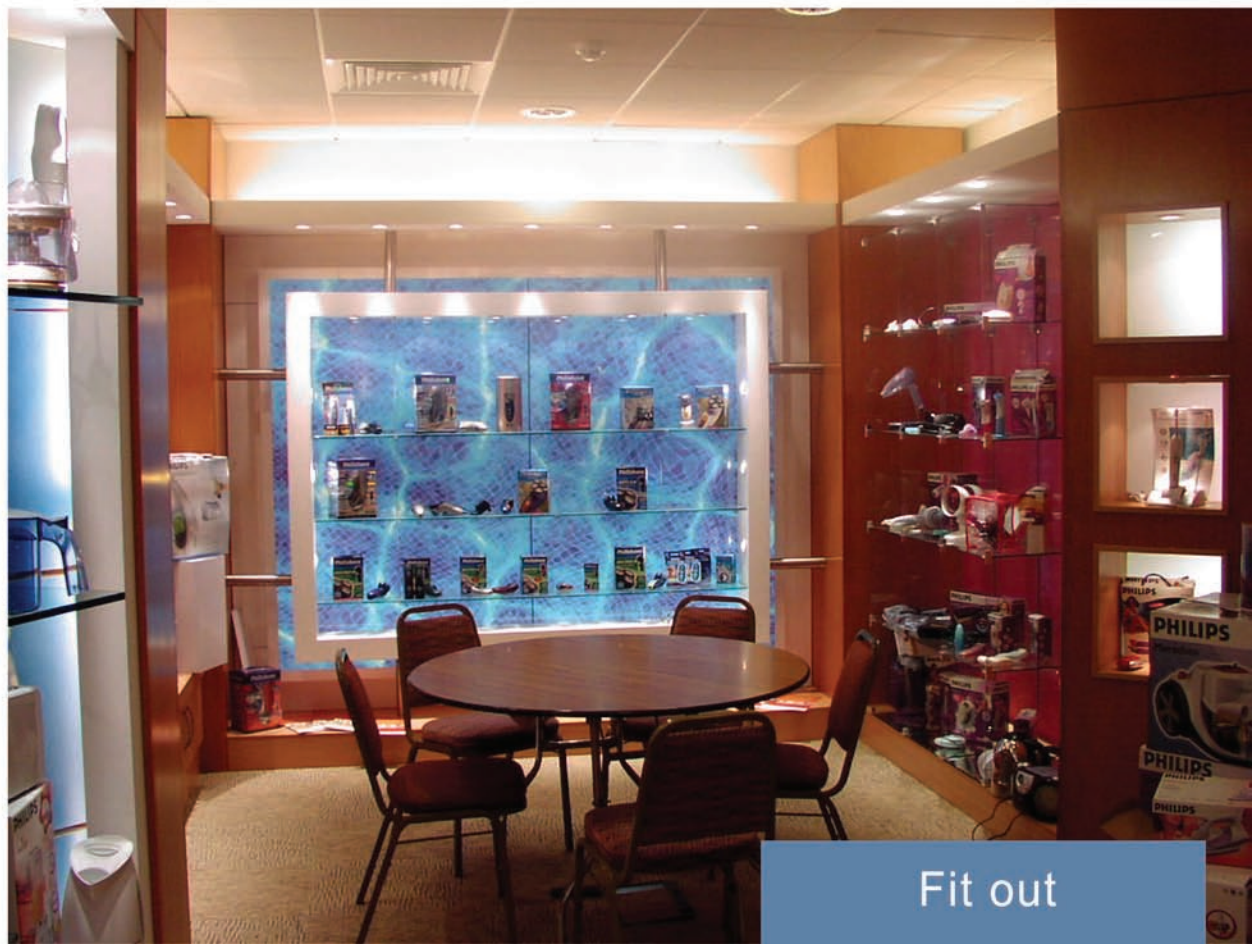
LOCATION Fonthill Business Park,
Ireland

CLIENT Philips Ireland Ltd.

AREA offices 2 100 m²
logistics 5 500 m²

OVERVIEW

Philips relocated their headquarter offices, showrooms and logistics operation to this site. JSA designed an atrium between the offices and logistics buildings and created a pleasant multifunctional space which is used as a restaurant, an extension to their showroom and an informal meeting space.



Fit out



LOCATION Malahide Road,
Dublin 17, Ireland

CLIENT Walls Group

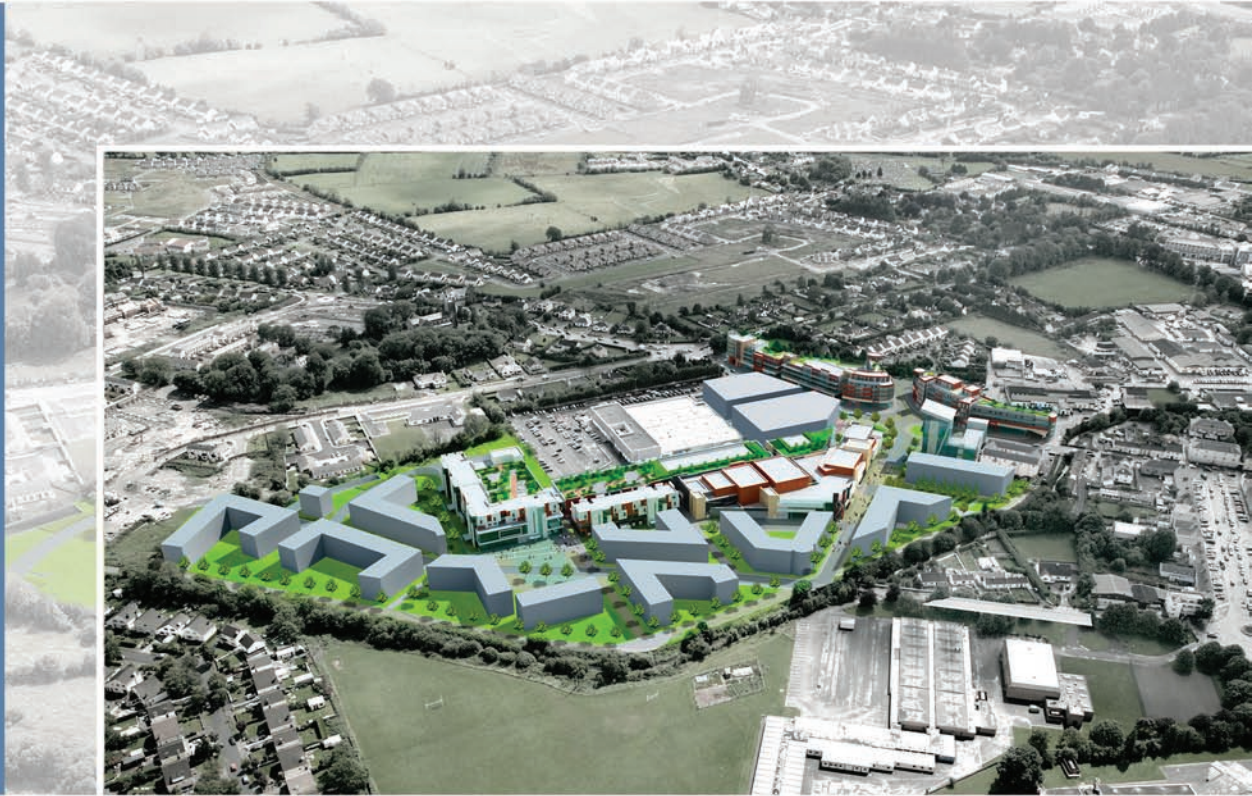
AREA 4133 m²

OVERVIEW

Speculative office building designed in 'H' plan form to allow for flexible subdivision with two main entrances. Atrium over 3 floors with feature stair.



Fit out



LOCATION Hophill Road,
Tullamore, Ireland

CLIENT Moritz + Caroli

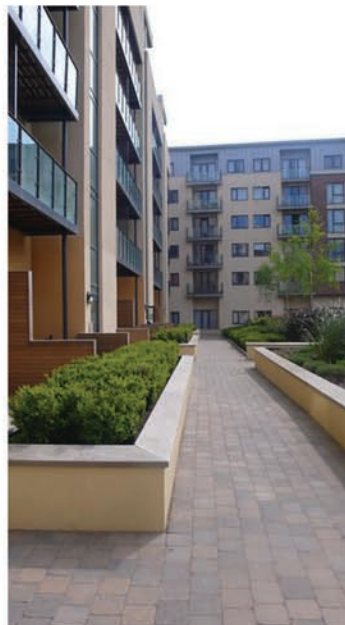
AREA 6 700 m²

OVERVIEW

This scheme provides a new urban quarter for Tullamore adjacent to the existing town centre. Two different clients own sites on either side of the Hophill Road.

JSA designed an integrated scheme that will also incorporate the existing Tullamore shopping centre.





LOCATION Malahide Road,
Dublin 17, Ireland

CLIENT Walls Group

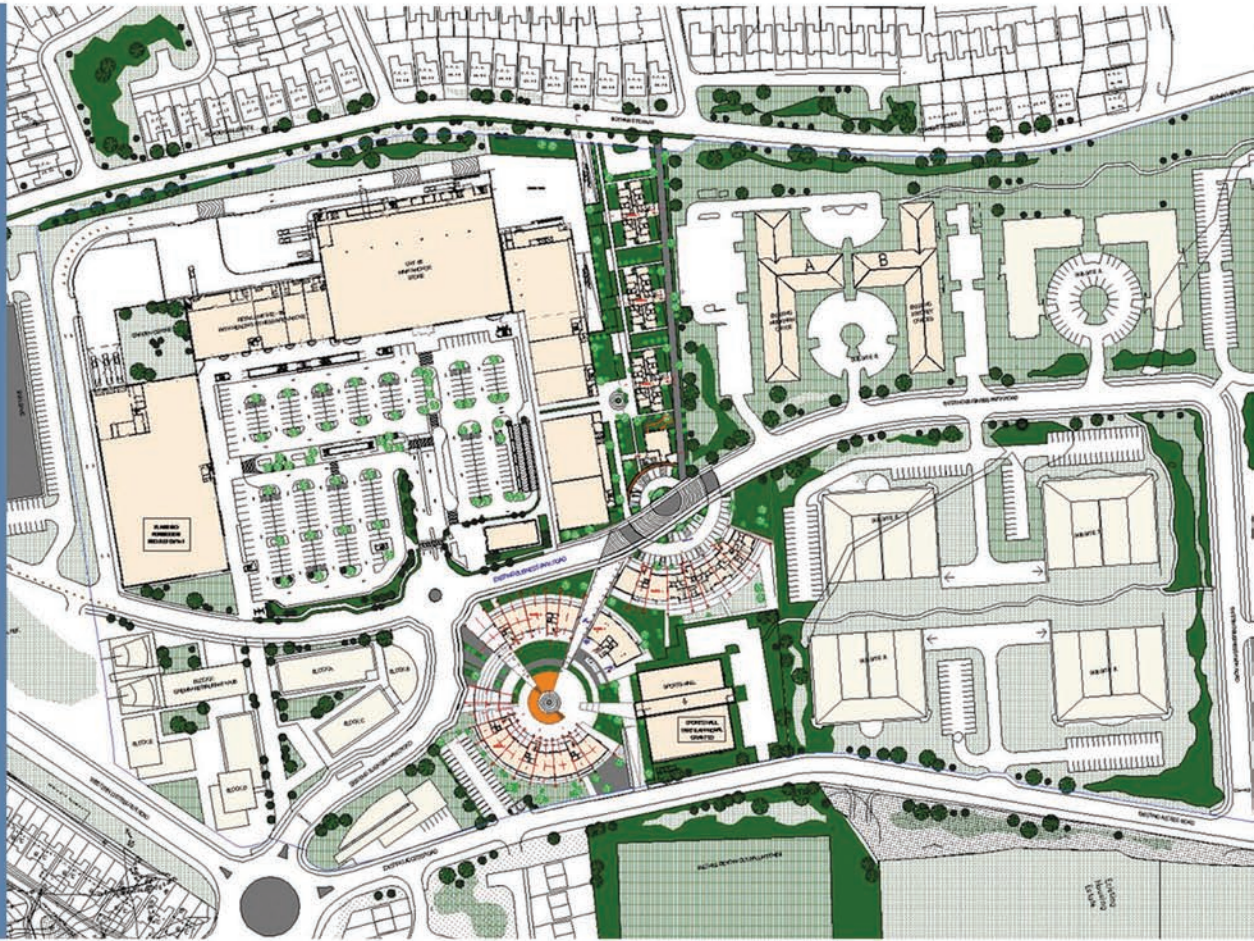
AREA

Offices	17 973 m ²
Hotel	9 637 m ²
Retail	8 631 m ²
Apartments	552

OVERVIEW

New urban town centre at the junction with Malahide Road and N32. Designed as a gateway development as it is located on the boundary between Fingal County Council and Dublin City Council.

The development commenced in 2003 with the current phase comprising 85 230m² with underground carpark for 1500 cars completed in July 2008. The Hilton Hotel was designed as a landmark building and overall the development has been very successful with high end tenant and owners in the shops and offices.



LOCATION Galway Gateway,
Ireland

CLIENT Moritz Group

AREA 225 500 m²

OVERVIEW

Galway Gateway is a mixed use district centre development where it is envisaged that people will live, shop, work and socialise. The first retail phase has been developed. The overall development will comprise of a new civic square, retail developments, offices, residential, a community sports centre, leisure facilities and a variety of local services including medical facilities, cafes, restaurants and creche.





JSA ARCHITECTS IRELAND Providing Comprehensive Architectural Services

A: 10/12 Booterstown Avenue, Blackrock, Co. Dublin **T:** 01 2882661 **F:** 01 2835143, **E:** emailjsa@jsarch.ie, **W:** www.jsarch.ie

Directors: Declan A. Kelly MRIAI, Vincent E. Traynor B.Arch, B.L., Dip.L.S., MRIAI RIBA **Associates:** Paul Sinclair B.Arch, MRIAI, MIA ARCH SA