



ZONE Design. Build

Our population is growing, and with that comes an inevitable strain on many aspects of life. Looking at the education sector, the latest data published in the School Capacity (SCAP) survey tells us just that. 23% of state-funded secondary schools are currently at or over capacity and since 2010, the number of school places has had to increase by almost 1.2M overall.*

Education is literally the future. We send our kids to school in the hope that they will learn, play and create for a better world. If we can't give them the adequate environments to do this, we run the risk of them never reaching their full potential.

With less and less schools winning the vital capital funding needed to maintain and expand their campuses, construction projects are increasingly harder to get off the ground. We wanted to create a way for schools to enhance their spaces without the constraints of traditional building methods.

ZONE is our way of offering class leading build times and value per m² that cannot be matched by traditional methods. Whether it's an extension to an existing building or a new, stand-alone structure, ZONE can give you the extra space you need at less cost. Environmentally efficient with striking modern lines, they look equally stunning alongside existing buildings, both historic and contemporary.

Get your campus and your students ready for the future - talk to us about your new ZONE building today.

www.zonedesignbuild.co.uk | enquiries@zonedesignbuild.co.uk | 0800 102 6404

DESIGN for renewables Each ZONE Design Build project has low-carbon, cost-effective and renewable air-source heat pumps at the heart of its building services provision.



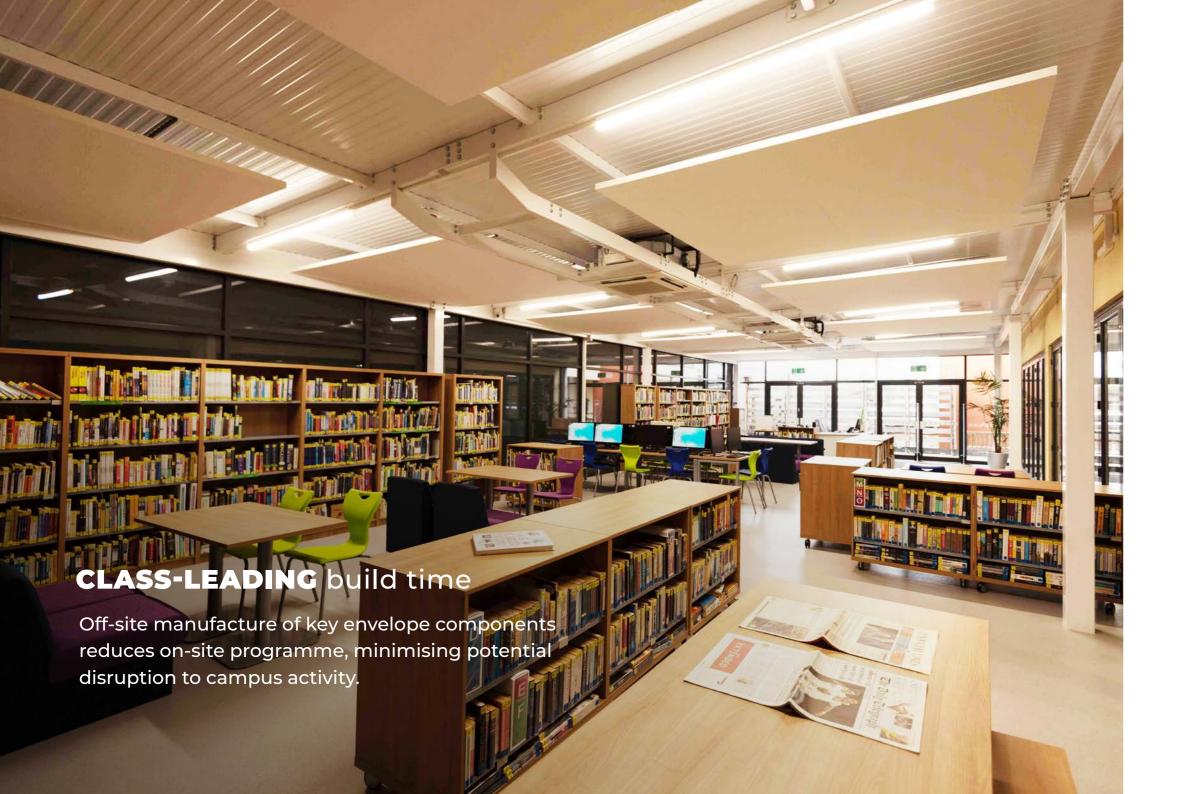
Reducing Risk and Controlling Project Costs

The use of off-site manufacturing techniques for the principal build elements of a ZONE extension bring a number of benefits when compared with traditional construction or modular building options. Reduced costs from an efficient production process, reduced site disruption with short programme times, reduced lead-in time from project award with a simpler procurement process and reduced risk of variables on-site; all resulting in a reliable, short contract duration and ultimately a fixed price.

An additional benefit is that the project location is not limited by modular building delivery and cranage restrictions as is often the case with off-site manufacture. Once the enabling civil engineering works are complete, ZONE is delivered to site as building components.







Creating Inspired Educational Environments

ZONE design has evolved over the past decade with an increasing focus on energy efficient building services and high performance envelope systems, but original glazed elevations remain central to the design language. Externally, the minimalist facade can enhance existing architecture and internally, natural light filled spaces contrast with typical classroom environments, creating an atmosphere for students to thrive with the added benefits of easier classroom supervision.









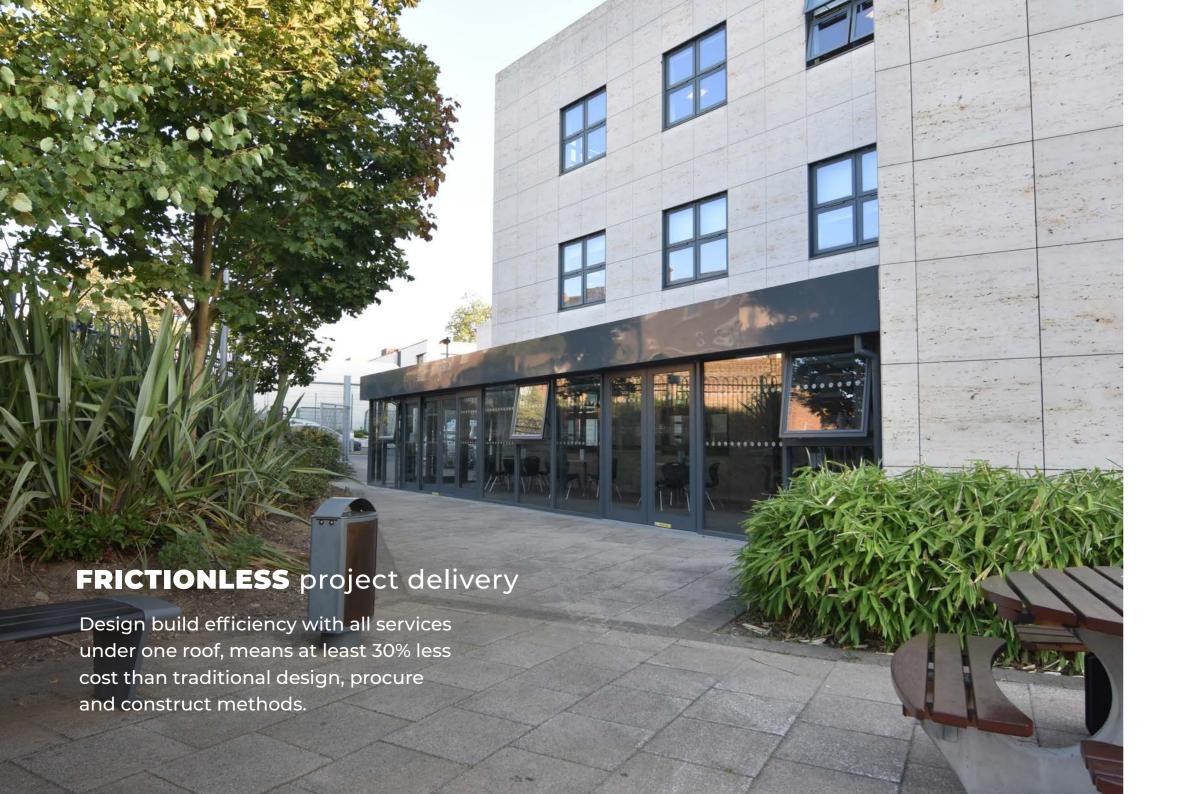
Design Flexibility

Naturally open plan, with the steel frame internal to the building envelope and capable of wide span applications, ZONE concept provides bespoke construction solutions to meet the demands of increasing student intakes in the education sector. With many schools short of dining space, ZONE building extensions avoid the limitations on internal layout, ceiling heights and natural light often associated with modular buildings. Flexible, multi-use spaces can be developed including the addition of internal walls or partitions for applications such as break out rooms, teaching space, and administrative centres.









Proven Building Envelope Efficiency

ZONE is a proven design platform with the performance of key construction envelope elements tried and tested. This reduces design specification requirements ahead of the project build which otherwise impact on lead in time. It reduces risk and the potential for cost overrun during the construction process. Confidence in the energy efficiency and reliability of our building envelope, and working closely with specialist building energy consultant partners, we are able optimise the specification of our building elements, including renewables offset where required, to ensure the new project achieves the required energy efficiency rating and building control compliance.







Why a Building Extension and not a Modular or Traditional Construction?

Developed from the outset as a building extension model, ZONE design drives maximum value per m² by incorporating one, two or even three of your existing building elevations within the new space. This approach also brings clarity to the basis for design and the regulatory approval process. ZONE design connects naturally with the established built environment, easing the flow between new and old, for both form and function.





ZONE Design. Build Methodology

Delivering faster projects for less cost





ZONE Design. Build Case Studies









Loughborough College, Leicestershire

Case Study

Size: **345m²** Use: **Student breakout space**

Over the years, Loughborough College has invested in and developed its campus to meet the needs of its 5,000 on-site students. Dale Richardson, Director of Estates and Sustainability, talks about the college's need for a social hub, and the importance of selecting the right construction partner.

"Throughout developing the campus, there has never really been an opportunity to deliver a specific social breakout space for the students, and we've been craving that for some time. We had a redundant concrete slab from a previous building that was left on site which gave us an opportunity."

Having known them from a previous role, Dale contacted Streetspace Structures to see what was possible. Taking into account the needs of the college, a concept was developed that soon had the green light from key stakeholders.

"I like working with Streetspace. They're forthcoming with everything, there are no hidden costs and they're solutions orientated which is great for someone like myself. It's above anything a traditional build can do. For the value, it's superb."



Dale Richardson,
Director of Estates
and Sustainability at
Loughborough College

Floor to ceiling glazing wraps one half of the structure, flooding the 30m x 11.5m interior with natural light whilst creating an inviting view from the outside. Accessible ramps and handrails were added to either side of the existing foundation, leading up to automatic sliding doors. Stepping inside, modern LED space lighting and a temperature control system ensure comfort all year round.

"It's a very simple structure with a lot of opportunities for progression inside of them. Because of that, they're able to build them very quickly. The speed that this went up was absolutely fantastic and we were all taken back by that – very impressed."

Emblazoned on both sides of the building in bold, extruded orange letters is the name "1909 Lounge". Inherited from a previous concept, this name pays homage to the college's history whilst perfectly accenting the modern silhouette of a ZONE Glazed Building. Custom graffiti-style artwork adorns the interior walls, featuring college branding and values.

"It's designed to be for the students. The name underpins when the college was formed in 1909. It's a place for the students to relax, dine and study and I think that really comes across in this building. This is one of the big key drivers for new cohorts and it's really about giving them an opportunity to engage with each other."

Now complete and hosting a new cohort of students, the building stands proudly in the heart of the campus. Playing a key role in the future of the college, it is seen as a central hub to gather, socialise and hold events.

"The 1909 Lounge will play a key role in the future of the college. We've already based Fresher's around this area, Pride will be held here and student council will more than likely end up coming over to this location. I would highly recommend Streetspace to anyone for their building, without a shadow of a doubt. They've delivered here, and we'll continue to work with them moving into the future."





















Beamont Collegiate Academy, Warrington

Case Study

Size: 200m² Use: Dining Hall extension

Beamont Collegiate Academy prides itself as a place in which young people can thrive as a result of the high quality teaching they receive. Situated in Warrington, it opened its doors in 2013 and currently enrols just under 900 pupils aged 11-16. September 2016 saw a move to a new state of the art building with facilities for art and performance, engineering and sport. However, as the academy has grown in popularity over the years, it became apparent that more dining space was needed.

"We had too many children, to put it bluntly, standing up trying to eat a hot meal..."

Gareth Harris, Principal, Beamont Collegiate Academy

Beamont's usually calm and orderly environment was hitting a snag every lunchtime as a result of overcrowding in an inefficiently designed space. This resulted in a rushed and intense lunch experience for too many children – something that needed to change. Help with the search for a solution came from close to home. Streetspace Structures had previously carried out projects in other schools that belong to the TCAT multi-academy trust and, with Beamont as a member, the success of these projects led the trust to recommend us to come up with that solution.

The existing dining hall opened out into a courtyard, which was the perfect canvas to extend the space into. Proposing a bespoke ZONE Glazed Building, the previously semi-outdoor area would become a modern, light-filled hall in its own right. Crucially, this would be achieved by not adding to the existing footprint of the main building.

"Streetspace not only stuck to their timescale, but they were very accommodating when carrying out construction. Installation happened during exam season, so we occasionally needed noise to be at a minimum level for obvious reasons. Streetspace were able to manage and influence that to allow the students to concentrate."

The new space adds just over 200 m² to the existing dining hall, along with contemporary furniture for the students to enjoy. Essentially a building within a building, the new ZONE feels like a natural part of Beamont, without the need for costly and disruptive construction methods. Instead of knocking through, the glazed envelope extends to meet existing walls with windows, still allowing natural light into other areas of the school. Not only that, but the new glazed front gets constant use as the main entrance and exit for students.

Adding an educational element to the process, engineering students were also able to witness and be a part of the project from the ground up. Streetspace allowed access to members of the team, giving students both valuable experience of and exposure to the construction industry.



Gareth Harris,Principal, Beamont
Collegiate Academy

"It's taken away that hustle and bustle that was at the core of our problems that we would endure at lunchtimes. All of that is a result of the calmer, more peaceful space we've got here now. They can sit down on great furniture in a great, bright space that allows them to see dining as a social experience as opposed to something they need to endure before going back to class."

Aside from dining, Beamont are also making use of the new space in other ways. As well as extra curricular uses, the space gets used for important social events for the students. A great example of this is hosting previous year 11 pupils to collect their exam certificates, along with parents and members of staff. Ultimately, it cements Beamont Collegiate academy as a school that is committed to improving the lives of the young people of Warrington and the local area for years to come.









The Bishops' Blue Coat C of E High School, Chester

Case Study

Size: 140m² Use: Dining Hall extension

Officially registered as an academy in April 2011, The Bishops' Blue Coat is a Church of England High School in Great Boughton, Chester, situated close to the river Dee. The school is a co-educational institution for secondary and sixth-form students.

With plans to increase their dining capacity, the school were looking to utilise external space for a new dining hall through an integrated extension to an existing on-site building, incorporating a covered access ramp to run adjoining the new structure. This would enable the school to provide a dedicated canteen and dining space for KS3 students, in-line with their existing Bistro for KS4, and Huddle for sixth-form students.

Following a detailed consultation process, the Streetspace team proposed the design and build of a 20m x 7m ZONE Glazed Building, configured to the specific requirements of the school with the design split across two levels with a continual roof line. To provide cover over the access ramp, a 20m x 2m TRITON Walkway canopy with a mono pitch roof was integrated into the overall design to run alongside the ZONE structure, its advanced multiwall polycarbonate roofing enabling natural light to flow into the dining area whilst offering protection from UV rays and inclement weather.

Meeting the ambitions of the school to deliver a dedicated canteen facility for KS3 students, the split-level design of the dining hall enables the school to separate a new servery area from its seating area to effectively ease congestion and help maintain a safe, orderly flow through the new space.

The design flexibility of the ZONE building platform enabled the new construction to integrate well with existing architecture. Double glazed curtains, combined with an insulated composite warm roof, helps to maintain a consistent temperature throughout the new dining hall and provide a high level of insulation, while reducing noise transmission. With Streetspace fulfilling all HVAC requirements, internal lighting and vinyl flooring works were completed by the Main Contractor, giving the internal space an appealing contemporary feel, with long benches and tables integrated to provide generous seating space for the students.

Blackburn College, Lancashire

Case Study

Size: 320m² Use: Sixth-form student social and study space

Established in 1888, Blackburn College is one of the UK's largest further education providers, offering courses across 14 sectors along with apprenticeships and employer training. The campus underwent a £50 million modernization from 2007–2013, including the Beacon Centre — a five-story, BREEAM 'excellent' building for creative arts, health, and public services.

An exciting new redevelopment plan for 2021 entailed an extensive refurbishment of the St Paul's Building, remodelling the Blackburn College Sixth Form to provide new drop-off services, scientific laboratories, a student hub, and computing suites; demonstrating the continual investment of the college towards developing the sixth-form programme they offer students.

As part of the new facilities, Streetspace were engaged on a Design & Build project basis for a new sixth-form student social space, providing a high quality multi-use area extending out from the building's main entrance and sixth form courtyard cafeteria. With project works impacting a prominent campus building and a major thoroughfare through the site, a tight 14-week construction programme for completion was necessitated in order for the new student space to be fully operational for the start of the 2021 Autumn term.

ZONEs are ideal for fast-track projects in the education sector such as the Blackburn College Student Social Space, developed as a cost-effective and efficient building envelope to extend existing buildings. The new ZONE has transformed an underutilised undercroft to the building frontage, into 320m² of vibrant new space, with new internal entrances enabling flow between the refurbished cafeteria and the newly constructed breakout area.

A strong supply chain, proven design systems, and an experienced, resourceful project management team enabled Streetspace to deliver the Blackburn College Student Social Space. The redevelopment of the former St Paul's building was officially unveiled in October 2021 to coincide with Colleges Week, welcoming over 300 students starting new academic courses. With the creation of a high-quality social and dining space, Blackburn College campus now offers a self-contained environment integral to their new Sixth-form Centre, with an architectural form that effectively complements the building's design.

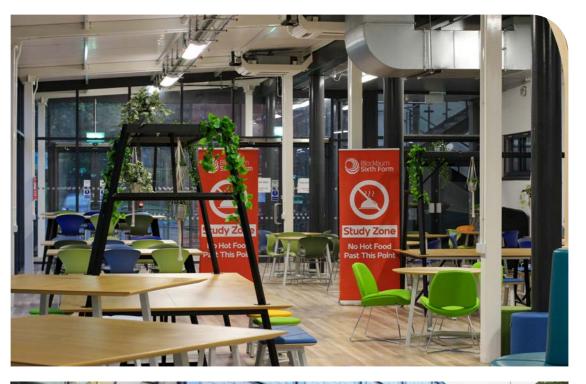
Now, as the North West hub for OxNet and Russell Group universities, Blackburn College offers students enhanced tutorials, enrichment activities, work experience, and networking, supporting a well-rounded education in a self-contained, modern setting.













Sponne School, Northamptonshire

Case Study

Size: 208m² Use: Dining Hall

After completing their new Sports Hall, financed by the Condition Improvement Fund (CIF), Sponne School were pleased to find construction costs below expectations. The school urgently needed a new dining room extension, as the current space could accommodate less than 15% of pupils.

"Our dining hall had 150 spaces, but with 1,350 students, it wasn't enough. Students ate in disposable containers, often sitting in corridors or outside. We needed more indoor social space near the kitchen," said Sue Wagstaff, Business Manager at Sponne School.

The extension needed to double the floor space and connect with existing facilities, but the surplus budget wouldn't cover a traditional build. The school turned to Streetspace for a cost-effective solution.

"We had approached another company, but after speaking to Streetspace, the difference was clear. They knew their product well and offered solutions to all our questions," Sue added.

Streetspace proposed their ZONE Dining Hall – bespoke glass structures that integrate seamlessly with existing buildings at a

fraction of the cost of traditional builds. Staying within budget, they created a stylish, durable dining space for up to 200 pupils. The design also addressed heating, cooling, ventilation, and insulation, providing a comfortable, year-round solution.

The project transformed an underused outdoor area into a bright and functional dining room, expanding capacity and creating a versatile space for students to dine, relax, and study.

"The dining hall is busy at all times – before school, during breaks, and after hours. The sixth form use it as a quiet study area, enjoying the light and inviting environment," Sue noted.

Year 10 student Georgia shared her thoughts: "It brings people together; all year groups can sit together here, which is nice."

Sue concluded: "I'd recommend Streetspace to other schools.

The result is even better than we imagined!"















"The completed dining space has been very successful, with its insulated steel roof, double-glazed aluminium curtain-walling and HVAC system maintaining a comfortable environment at all times; I would have no hesitation whatever in recommending the Streetspace turnkey solution to any organisation looking to create cost-effective dining space."

Anthony P Cliff,

Dip. Arch, ARIBA Chartered Architect







King Edward VI Handsworth School For Girls, Birmingham

Case Study

Size: 105m² Use: Dining Hall

Parents want their children to receive the best education and subsequently applications are highest at schools where pupils achieve excellent results. Head teachers will be under pressure to raise admission quotas to meet this demand and avoid upsetting families. However, many excellent schools are at capacity and lack the necessary funding to initiate full-scale modifications using traditional building techniques.

This was the predicament faced by King Edward VI School for Girls, Handsworth; a high-achieving school with a fantastic local reputation. They identified that outdoor space, adjacent to existing buildings, had the potential to accommodate a much-needed extension to their dining hall area.

Anthony P Cliff, Client Design Advisor for the school, evaluated a number of options before selecting Streetspace's Zone Dining Hall. With dining facilities extended into the stylish, temperature controlled extension, the newly realised zone not only created a more spacious and ambient dining experience but allowed premium space to be freed up in the core building. Our design allowed the new Dining Hall to adapt to and elevate the surrounding architecture by creating a one of a kind contemporary focal point that belied the cost efficiency of the project.

With much of the ZONE Dining Hall manufacture and construction completed offsite, the Streetspace structural glazing specialists were able to install the contemporary build swiftly and efficiently without compromising either the look or lasting nature of the architecture. The streamlined building programme allowed the project to be completed on time, fitting perfectly between term times and consequently having minimal impact on the smooth running of the school.

The Streetspace team worked closely with the client, from concept to installation, to ensure that both their practical and architectural requirements were satisfied and they ended up with a dining area structure that exceeded their initial vision, while still coming in at a substantially lower cost than a traditional build. Compared to the traditional brick build, the light and sophisticated space created a welcome sense of grandeur to the school's dining facilities, enjoyed in equal measure by students and staff at the school.

If you are seeking ways to create additional enclosed space from under-utilised outdoor areas, we would be delighted to help! Our Project Team can deliver your stunning glazed structure that not only serves a critical function but has the potential to invigorate your existing build and inspire those it accommodates.

Park High School, Stanmore

Case Study

Size: 136m² Use: Library study area

Park High School is a high-achieving academy in Stanmore, North London that has been repeatedly judged by Ofsted as outstanding in every aspect. The school are justifiably proud of their Sixth Form provision, where students make progress that ranks among the top 10% nationally. With 1500 pupils, it's vital that the congested site is used effectively to ensure their wellbeing and safety is always maintained.

In 2018 the school needed to increase the study space available to their sixth form students, as well as wishing to fulfil a long-held aspiration to have a larger library space that could better support younger students who often join the school with low literacy levels. Streetspace were approached by the school to advise on possible solutions, given the limited level of funds available for the project.

An under-utilised courtyard space created by the recently added Sixth Form building was identified as a potential location, and Streetspace designed and installed an 18.9m x 7.2m Zone Glazed Building Extension to fill this area, giving a highly flexible space suitable for many uses, including incorporation into the Sixth Form space if a more suitable location for the library is identified in the future.

The steel-framed construction is fully compliant with Part L of the Building Regulations, with an air-source heat pump system that provides heating and cooling to ensure the environment is consistently comfortable all year round, aided by the insulated roof, floor and thermally broken glazing. Any floor finish can be specified including carpet type finishes, although the school selected a hard-wearing vinyl with an eye on other potential uses such as dining in the future.

To help create the library environment, suspended acoustic panels were installed that help reduce the reflectivity of the space and bring down the ambient noise levels. The school fitted out the space as part of the refurbishment works being carried out in the adjoining Sixth Form study spaces, ensuring a consistent aesthetic is maintained through the whole area.









Denmark Road High School, Gloucester

Case Study

Size: 148m² Use: Dining Hall

Denmark Road High School, a leading girls' grammar school in Gloucester, suffered from a chronic lack of space in its canteen area. The school had previously submitted a funding bid to cover a new dining hall and drama studio, but when this was not granted a solution was still urgently required to provide additional dining space.

The Streetspace project team recommended a ZONE Dining Hall which would create the space needed at a fraction of the cost of a traditional new build. With a footprint of 18.5m x 8.0m, the project was delivered at a third of the £750,000 price tag for the school's previous proposal.

The completed project has a stunning roof design that incorporates additional high-level glazing, flooding the space with natural light. An air-source heat pump system provides heating and cooling to maintain a comfortable temperature in any weather. The space has proved extremely versatile and is used for a range of other purposes including assemblies, break out space and parent evenings.

School Site Manager Chris Brown said: "Denmark Road High School suffered from a lack of space in the canteen area. After our funding bid was unsuccessful, we sought an alternative solution on a smaller budget and Streetspace provided just that. We opted for a glazed building extension that made use of space in front of two adjoining traditional build structures – the design was just right, providing us with a light atmosphere."



To minimise disruption, works commenced as soon as the school's public examinations were complete in July, with all works complete and the area ready for use when students returned in September. Chris commented: "Streetspace did a great job and completed on time. The results have not only resolved the school's dining space issues, giving students more space to sit and eat, but the building also looks great – creating a real wow factor! Streetspace offered a great service and value for money – I would highly recommend them."



Catmose College, Oakham

Case Study

Size: 230m² Use: Dining Hall

Catmose College is an oversubscribed secondary academy school; rated as an 'outstanding school' in all categories in their Ofsted report in 2012. Students are primarily drawn from Oakham and surrounding villages, although many are attracted from a wider area including Leicestershire and Melton. The school offer a broad range of experiences beyond the classroom to build core skills that are critical for success in adult life.

The school's primary aim is to encourage maturity, independence and individuality; providing the necessary skills and knowledge to be of value to themselves and society. Student talent is fully realised by instilling high expectations, emphasising the importance of hard work and doing one's best in every circumstance aided by the committed staff whose contributions make the College truly exceptional.

Streetspace were delighted to win the tender to create much needed increased dining space from under-utilised paved outdoor space behind an existing building.

By offering total project delivery, the delays and miscommunication commonly associated from dealing with multiple professional bodies and structural glazing contractors, were avoided and a stunning design was realised on time and considerably cheaper than a traditional build. The fantastic ZONE Dining Hall fulfilled its practical function while the modern design created a superb bright, light and ambient space; optimising the dining experience for students and staff alike.



Streetspace Structures turnkey solution provided a superior dining space for Catmose College that echoed the schools' core values of independence, resilience and leadership. By investing in our architectural design expertise we were able to construct an exceptional bespoke build; comparable to a modular build but superior in every way.









Notre Dame School, Devon

Case Study

Size: 308m² Use: Dining Hall

Notre Dame is a comprehensive school for girls in Plymouth, Devon. It was founded in 1865 and is part of a worldwide network of Catholic schools founded by the Sisters of Notre Dame. The school has been on its current site since 1966.

As a priority, the school wanted to extend its dining space. The building had originally been designed for 300 pupils. But over time, numbers have increased and the school now caters for more than 850 students and more than a hundred teachers and staff.

Having outgrown its facilities, overcrowding was becoming an issue. It was becoming increasingly difficult to effectively manage the congested dining space and the school did not want to compromise on cleaning or safety. The school was also keen to avoid the kinds of behavioural issues that typically arise where student social spaces like this are filled to capacity.

Streetspace designed a glazed canopy that would enclose an outdoor area and give Notre Dame the larger dining and social space it wanted. In-house designers produced a CGI design that illustrated just how the finished structure would look, sited adjacent to the current dining hall and kitchen, and how it would work with the sloping ground levels around the installation site.

The planners specified heaters for temperature control and integrated multiple doors and windows for ventilation. The canopy has three sets of sliding doors and four sets of double doors, all of which help with cooling the building. They would also help to prevent and ease any congestion issues.

The installation was carried out entirely during term time, but the construction team ensured that there was no disruption to the school day and that the existing school buildings could remain fully operational.

Providing design and build, Streetspace were able to complete this project extremely quickly. The design was finalised and approved, and work begun on site in under a month; this amazing glazed building was completed in 11 weeks.

The building has maximised the use of the space and has alleviated the overcrowding issues. The entire school community is enjoying the new dining and social facilities within this stunning glazed building.



Streetspace Structures

Creating inspired spaces where students can thrive, our permanent structures provide the perfect solution for secondary schools, independents, universities and sports clubs looking to develop large scale, architectural covered environments.

With experience, project capability and engineering expertise, we bring your creative vision to life in steel, engineered timber, glass, fabric membranes and advanced construction composites.

www.streetspacestructures.co.uk enquiries@streetspacestructures.co.uk







Canopies and Walkways



Streetspace Structures Canopies and Walkways

Streetspace Structures offer an extensive variety of design formats for canopies and covered walkways, allowing for customised covered space solutions that are both cost-effective and tailored to suit a wide range of use requirements, differing architectural styles and budget availability.

Outdoor Dining Areas

Outdoor dining canopies offer additional dining capacity, as well as serve as multi-use learning spaces, allowing students more time outdoors while providing effective protection from the worst of the weather in winter and limiting exposure to harmful UV rays during the summer.

Our outdoor dining canopies have been designed to cover a range of budgets and use cases. All of our canopies are permanent freestanding structures and can be specified with either steel or engineered timber frames.

Enclosed Canopies

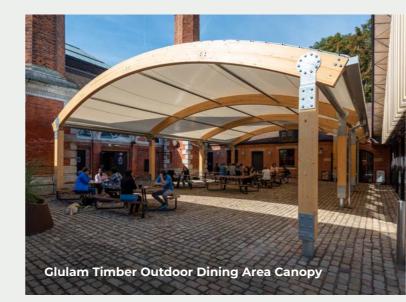
Year-round weatherproof dining and social spaces can be created very cost-effectively by specifying options on a canopy structure including wall panel systems, heaters and lighting.

Streetspace canopy systems offer great flexibility, and when combined with an unparalleled range of options, substantial weather protected spaces can be created very economically. For certain use types such as dining and social space, an enclosed canopy design can effectively utilise available external areas.

Playground Canopies

Vibrant all-weather Playground canopies can be created to maximise use of outdoor learning and play spaces. Available in a wide choice of architectural affordable canopies with steelwork that can be coated to any RAL colour, and a polycarbonate, tensile membrane or green roof.

Playground canopies from Streetspace are available in a range of different formats and styles, from structures that span entire playgrounds to lean-to type canopies alongside classrooms. In all types of weather, playground canopies can provide shelter for pupils and create functional multi-purpose covered areas.









Playground Shelters

Playground shelters provide year-round covered dining and social spaces with protection from the rain and UV rays. The benefits attribute to increased learning and play in the engaging outdoors.

Designed for long term durability, our playground shelters are designed with a unique steel frame configurable with side options, seating and colour schemes.

Covered Walkways

Covered walkways serve a dual purpose, to protect site users from adverse weather conditions while providing clearly defined access routes to connect buildings. These structures help promote foot flow across sites, creating a safer and more pleasant environment.

The design flexibility of Streetspace TRITON and ORION systems enables changes of level and direction to be accommodated with ease, providing an efficient and neat solution for covered walkways.

Entrance Canopies

Entrance canopies can be configured with custom design to create an inspiring focal point for a building, providing valuable weather protection for visitors and creating a great first impression.

The adaptable design format of our TRITON entrance canopies enables irregular cover shapes, access ramps and steps to be incorporated within the structure. Enclosed, fully glazed entrance canopies help to reduce energy costs and maintaining a comfortable working environment.

Outdoor Classrooms

Adding cover in the form of a canopy can turn existing outdoor areas into true multi-purpose learning spaces while offering a robust defence against sun exposure and unpredictable weather.

At Streetspace, we offer a wide range of canopy designs suitable for use as outdoor classroom space. Our canopies are permanent freestanding structures and can be specified as steel or engineered timber frame with a range of tensile fabric and polycarbonate roof coverings.









School Shade Sails

Shade sails are among the most practical, affordable and eye-catching ways to improve outdoor spaces in schools, offering both shade and shelter for pupils. Visually stunning design themes can be created when the vibrant coloured sails are positioned together.

Where the primary objective for a covered space is shade from the sun and UV protection, Streetspace ORION Hypar Shade Sail canopy is a cost-effective and visually appealing choice. Constructed using high quality fittings and the highest quality shade mesh materials on the market.

MUGA & Sport Canopies

Sportspace Canopies are designed to retain the benefits of playing outdoors, while offering protection from the elements and from UV exposure. For the best year-round playing experience to investment outlay in covered outdoor courts, Sportspace Canopies are permanent structures, architecturally designed and engineered around a long-span steel frame.

Enabling valued sports facilities to be used all year round and into the evenings, Sportspace365 structures are attractively designed and offer a natural playing environment. These are versatile structures, providing high quality covered space with a genuine "no glare" ambience from the architectural fabric roof.

Covered Spectator Areas

One of the most positive characteristics of sports is how much support it generates in terms of spectatorship, from family and friends to staff or even members of the general public. Spectatorship, therefore, can be considered a fundamental and diverse element of sports, and one that we strongly believe merits consideration.

Our range of covered spectator areas and shelters can be developed to suit a variety of specifications. Often compromising a wide coverage, our structures are intended to be cost-effective and utilise materials that are highly durable and reduce noise reverberation.

School Bike Shelters & Parking

The provision of dry, secure facilities for storing bicycles can be considered essential for encouraging the use of more sustainable forms of transportation, contributing to reduced carbon emissions whilst promoting health and well-being for pupils and staff alike. In modern learning environments, bike shelters and parking facilities represent a valuable resource for schools and other sectors.

Our cycle shelter and parking facilities encompass designs that are accessible and familiar to cyclists, with functional and proven capabilities across the range. Ideally suited to environments such as schools and sports facility sites.









Our Brands

Streetspace Group delivers specialist design, manufacturing and construction services across a range of market sectors; from design build construction projects for sport, learning and play, to modular cycle parking, street furniture and zero-waste storage infrastructure.

Our structures business operates primarily in the education sector, starting with canopies, progressing to enclosed structures for greater weather protection, to year-round, energy-efficient building construction. ZONE Design. Build is our construction platform, providing a unique methodology in the industry, creating additional classrooms, changing rooms, offices, reception areas either as extensions or standalone buildings.

With over 20,000 units in service across the UK and North America, metroSTOR works with city authorities, housing providers and waste management organisations, providing product solutions designed to make municipal waste management and recycling easier while reducing fire risk, improving accessibility and enhancing the street scene.

urbanspec is the specification sales brand, with an integrated design and engineering methodology that delivers class leading product systems for bike parking, bin stores, canopies and street furniture.

Streetspace Group Head Office is located in Hythe, Kent, with UK offices in Hull, East Yorkshire and metroSTOR Inc offices in Connecticut, USA and Manitoba, Canada.



We plan, design, and build modern facilities for the education sector, tailored for dining halls, social space, classrooms, special needs and offices.

Our integrated project delivery model provides seamless coordination between stages from consultancy to construction with an in-house specialist team, delivering faster projects for less cost

www.zonedesignbuild.co.uk







urbanspec is the external works brand

from Streetspace, with an integrated design

and engineering methodology that delivers

class leading product systems for bike parking,

Easing the journey through specification, design

and engineering, to manufacture, installation

and aftercare, urbanspec product systems reduce

bin stores, canopies and street furniture.

Creating all-weather sport, learning and social environments for generations, Streetspace Structures is the name for large scale, architectural covered space. We have the design technology and engineering expertise that brings creative vision to life in steel, engineered timber, glass, fabric membranes and advanced multiwall plastics.

From energy efficient glazed buildings as dining and social space, stunning wide span tensile membrane structures for sport, biodiverse green roof shelters to everyday canopies and walkways providing shelter from the elements, we demonstrate proven project solutions.

Accelerating the shift towards sustainable communities, our product systems deliver on the metroSTOR Safer Neighbourhoods, Cleaner World methodology; reducing fire risk and waste costs, while improving local environments and helping deliver sustainability targets.

Developed to withstand the rigours of the urban street scene, over 20,000 metroSTOR external storage units have been installed over the past decade across the UK and USA, earning a reputation for rock-solid durability and proven effectiveness.

design time, de-risk specifications and remove hassle on site for architects and contractors alike.

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