## INDUSTRIAL, COMMERCIAL and DOMESTIC







#### Introduction...

In today's hard and fast moving Industrial and Commercial world the need for a cost effective and rapid response to business launch, expansion, relocation or just general efficiency gains has never been higher. In answer to such demands 3CB offers a comprehensive range of solutions in the form of high quality steel framed buildings which are complimented with a full range of services starting with planning and concept design, right through to demolition, groundworks, construction and fit out if required. All encompassed within a total project management, or Turnkey, solution if required.

Using a range of highly sophisticated CAD (Computer Aided Design Systems) 3CB can design a solution to meet most needs and within a price and delivery time frame that will amaze you!

#### Why our Customers return to 3CB

- · High quality and transparent design solutions
- Commitment to lowest cost route commensurate with safety and quality
- Strong communications
- · A personal service
- Demonstrable commitment to quality of processes and service

#### 3CB specialist sectors

- Buildings Large and Small
- Commercial and Industrial
- Customised solutions
- Educational
- · Utility sector

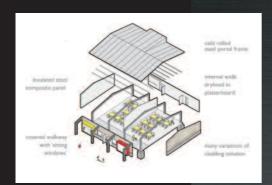






## AREAS OF EXPERTISE

#### Design & Consultancy



Using a range of highly sophisticated computer aided design facilities Three Counties Steel Buildings Ltd can design solutions to meet most requirements, large or small, in terms of price and delivery time frames that would amaze you!

Our investment in advanced technologies and personnel has set 3CB well ahead in the construction sector both in the Design and the Manufacturing techniques employed. Thereby allowing our staff to design, cost and provide quotations and drawings to your precise requirements quickly and accurately, incorporating many options and features such as windows, doors, insulation levels etc and still remain within budget. We transmit your finalised design electronically to the manufacturing plant thereby reducing the chances of human error, removing cost and minimising delivery lead times.

#### Demolition, Planning, Groundworks, Construction & Fit Out

3CB offers a comprehensive range of complimentary services after the building specification is finalised. This includes site works as well as construction and final fit out if required. With our broad experiences and significant Health & Safety credentials we can also act as main contractors within a CDM environment.



#### Self Build

For those individuals or companies that possess the practical and manpower capabilities to undertake construction themselves we can also supply our bespoke designed buildings as a complete 'kit' solution (encompassing everything necessary in terms of parts to complete the work) together with drawings etc and advise to assist - just talk to our sales staff for guidance and advice.



















A key 3CB objective is to offer competitive pricing with excellent levels of service and quality for our extensive range of steel building solutions and associated services.

Typically our construction prices, when compared with traditional 'brick and block', are 30% to 40% less expensive

#### Do we meet our goals?

Yes - our success in meeting these objectives is demonstrated by significant levels of repeat business and is also measured through a customer satisfaction survey programme in which the results confirm that 3CB has a very high level of satisfaction across a broad customer base, which we continually strive to maintain.

Our track record in providing outstanding service with a range of solutions is applicable across many sectors including:

- >> Industrial
- >> Utilities
- >> Automotive
- >> Commercial
- Educational
- Leisure
- **Domestic**

#### Advice and Assistance

We offer an unrivalled level of advice and assistance thereby establishing the specific requirements of individual Customers. 3CB has a Company ethos, that is engrained within our style, never to over sell nor over specify since we recognise that many Customers approach 3CB to discuss their potential 'once in a lifetime' purchase and may have little, or no, experience of the construction sector. So 3CB seek to assist by offering guidance and spending time discussing the immediate, as well as long term, needs and thereby assisting in the future proofing of what could be a very important strategic and financial investment.

#### Appropriate Accreditations

For seasoned, and one off, purchasers in this sector 3CB has all the appropriate accreditations securing quality of products and services (ISO9001:2008 and BS EN 1090) and Health and Safety (SMAS and CHAS) and are also Sentinel registered for the like of London Underground and Overground etc.

#### 3CB cover all your needs:

- >> Design and Planning
- >> Building regulations
- >> Demolition
- >> Foundations and groundworks including drainage, car parking etc
- >> Building design
- >> Building supply in 'supply only' and 'supply and construct' formats
- >> Fit-out
- >> Turnkey solutions















## Why Choose 3CB?



What our customers say (these are available to view in our offices)

#### Mr K - National Airport Group

...in short Three Counties Steel Buildings Ltd were fundamental to the successful conclusion of this project and as such I would have no hesitation in recommending their services for future work. I look forward to working with you again soon...

#### Mr C - Chemical Company

It gives me pleasure to state the XXXX Group – UK Ltd were very pleased with the quality of service provided by Three Counties throughout the design and installation of our MCC/Control Room Building.

Your quotation was competitive, the speed of execution complied perfectly with our fast track deadline, the build quality met all of our high expectations, your off-site contract co ordination kept us constantly updated on progress, and being at a chemical site, your erection crew conducted themselves in an exemplary manner, complying with all of our safety regulations.

When future works emerge on site, XXX Group - UK Ltd would not hesitate to employ your services.

#### Mr C - Major National Utility Contractor

Great job and several people have passed very favourable comments. We will certainly be using you again and you will be receiving enquiries from others no doubt.

#### Mr A - Golf Equipment Business

A real pat on the back for your response and quality of service. We now require a quote for a second building. - which they ordered from us with a third on its way!

#### Mr P - Construction Company

We found Three Counties cooperative efficient and a pleasure to work with. The fabrication and erection was carried out safely and ahead of programme with no fuss with good on site and office based communication.

I am happy to recommend Three Counties Steel Buildings Ltd to carry out similar work.

#### Mr B - Service Sector Business

I would like to put on record how pleased we were with every part of the process from the initial enquiry through to the

From the initial approach and information given, through to the erection of the building we have received an efficient professional service which has provided us with a building that meets our requirements.

#### Mr P - Domestic Customer

I am delighted, not only with the finished product but also the first class bespoke service provided by your staff. The whole process from the initial phone call through to the final erection of the building went seamlessly and the finished building meets much more than my original expectations. Once again, thanks for providing a superb product and I would certainly pass on my recommendations to any interested customer.

#### Mr J - Transport Company

An outstanding service from start to finish. Great people to deal with who really cared for my requirements and budget.

Get your project moving now - Contact our advice team















## Industrial & Commercial



In today's hard and fast moving Industrial and Commercial world the need for a cost effective and rapid response to business launch, expansion, relocation or just general efficiency gains has never been higher. In answer to such demands Three Counties Steel Buildings Ltd offers a comprehensive range of solutions in the form of high quality sectional buildings offered on a 'Supply Only', 'Supply and Construct' or 'Total Turnkey' solution incorporating any demolition, groundworks, fit out or landscaping requirements.

Using a range of highly sophisticated CAD (Computer Aided Design) Three Counties Steel Buildings Ltd can design a solution to meet most needs and within a price and delivery time frame that will amaze you!

Our investment in advanced technologies and personnel has set Three Counties Steel Buildings Ltd well ahead in the construction sector both in the Design and the Manufacturing techniques employed, thereby enabling us to design solutions precisely to our Customers' expectations in a very cost effective manner. Our extensive range of offerings include a broad selection of colours and finishes for both the exterior and interior, choice of insulation levels, roller & sectional doors, access and fire doors, glazing solutions etc. We transmit final approved designs to manufacture electronically thereby minimising the chances of human error and thereby reducing manufacturing lead times.

Naturally all of our processes are tightly controlled since we are fully accredited by the BSI to ISO EN standard 9001:2008



3CB Facilities building finished in Van Dyke Brown



3CB waste handing building with retaining wall enclosure and permeable curtain door



One of our buildings at a water treatment pumping station



One of our buildings at Heathrow Airport Terminal 5 Parking



















Our highly sophisticated design and data systems allow us to archive all projects securely for any future expansion plans or reference use that our Customers might require.

3CB offers an extensive range of products and services including:-

- A full planning and building regulations service
- An internal design service
- Demolition >>
- Groundworks
- >> A fully bespoke solution to meet our Customers precise needs at a cost effective price.
- Buildings large or small in an insulated or un-insulated format
- >> Insulated levels up to 120mm thick using our composite panel solution (with a U value of 0.17W/msqK) or we also offer a 'built-up' system with separate sheeting and insulation components
- Main access doors in roller, sectional, bi-fold or sliding format
- >> Personal access and fire doors in Steel. Aluminium, UPVC or wood incorporating louvers and vision panels if required
- Skylights (insulated or un-insulated) to give natural daylight and reduce power consumption
- >> A range of external finishes and colours together with timber cladding to the walls and tiled roofing where locations demand a more sympathetic solution
- Lean-to additions and internal divide solutions
- Our own '3CB Drip Stop' premium grade anti condensation barrier for the underside of the roof in un-insulated buildings to minimise condensation
- A total fit out service
- Please do call for further details of our comprehensive services



A showroom building supplied and constructed by ourselves incorporating glazed walling, entrance porch and block paving



One of our facilities buildings with glazed front and ventilation louvres



One of our open fronted mono pitch storage units with our barrier system installed















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6m facilities building with fully louvred walling for ventilation



3CB are expert at designing and providing small starter units such as this



A highly unconventional aircraft hangar with bespoke insulated sliding door system Bespoke aircraft hangar by night supplied with lighting and fire alarm system



















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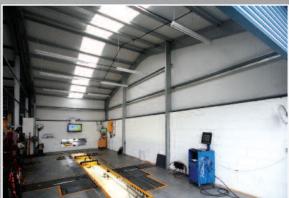
A specialist ANPR canopy building at an international airport parking facility



A small office building incorporating mezzanine flooring and total fit out



Helicopter hangar building with concertina door system



An MOT building incorporating necessary pits, etc



A control room within a hazardous chemical environment





3CB Steel Framed Farm Shop

## Take a fresh look at timber get wrapped up with nature

- >> Our option is often a lower cost solution than an equivalent timber frame
- >> We offer greater design flexibility than a timber frame
- >> Higher and greater clear spans than many timber solutions
- >> Can be supplied, and erected, with an insulated or un-insulated cladding system underneath the timber - giving all the benefits of a modern building "envelope" with the beauty of wood
- >> The 3CB solution offers a natural and aesthetically pleasing exterior whilst meeting modern building standards by way of our steel framing and cladding
- >> Rapid construction of the steel frame and cladding can allow any interior work to commence whilst the timber exterior is completed
- >> Easier extension of our steel framing system as all engineering data is securely archived

The 3CB solution of a precision engineered frame and cladding solution with a timber overlay is hugely popular where planning and environmental constraints demand a "softer" exterior.

Our 3CB Timbamet solution gives greater design freedom, longevity and improved technical performance when compared with traditional timber construction.















# Timber Cladding >>







A fully insulated office extension to an existing building



A high specification timber clad workshop in black feather edged board



A small facilities building overclad in a tongue and groove boarding



Waney edge boarding system over a fully insulated enclosure as shooting store and ground source heat pump facilities building



Steel framed workshop with the gable end timber clad to meet planning requirements – neatly bordered by the corner, door opening and barge flashings















## Self Build



We can offer a building solution in complete 'kit' form with all structural members drilled and cut to length and include all the necessary nuts, bolts and washers together with assembly drawings and a build manual all included within our highly competitive price. Our buildings are designed and manufactured to such exacting standards that the Self Build route is a real practical option offering the chance of further cost savings. Consequently many of our Customers choose the Self Build route if they have the capacity and the reasonable level of skill necessary. Should you choose this route and run into problems then we are on the end of a phone or can offer on-site supervisory assistance if required.



Even more unusual buildings can be undertaken by self-builders

We can provide Customers with a prefabricated steel framed sectional building engineered to any size (literally to a millimetre) providing the opportunity to select:

- >> Any overall building length limitless thanks to our portal frame design Customers can even add bays at a later date if they find they need more space!
- >> Multiple bay steel framed garages.
- >> Eaves heights from 2metres to 7 metres and more.
- >> Customisation to suit any particular vehicle or needs and provide that much needed extra space for a workshop or work/hobby benches etc.
- >> The number, size, type and location of main access doors.
- >> Number and style of personal access doors.
- >> Number, size and location of windows in a range of styles.
- >> Skylights in the roof for natural daylight and reduced energy consumption.
- >> Our buildings can be clad in an un-insulated format, fully or partially insulated (to various levels of thermal performance) or timber to suit various environmental and aesthetic requirements.
- >> Provision of '3CB Drip Stop' premium grade anti condensation barrier to prevent drips in un-insulated buildings.
- >> Sizes and locations of lean-tos if required
- >> Steel Sheds for storage
- >> And with our '3CB Prefabricated Self Assembly Package' customers can easily construct their ideal steel building.
- >> Contact 3CB for more information email us on Sales@3CB.co.uk



A typical single garage readily constructed by self-builders



Typical garage installation with windows, roller door and personal access door - an ideal self-build project













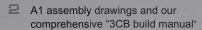


## Self Build



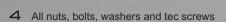
#### What you get





3 All structural sections drilled and cut to length







5 Telephone support to assist you with technical issues



**6** Easy bolt together construction







The completed building – in fact our show building which is available to view – demonstrating the ease of construction





## Gallery of Examples



This is a small selection of images showing just some examples of the extensive range of styles and sizes of building we have designed and installed over the years.



One of our steel framed buildings fitted out internally for office use - making for a highly cost effective solution



One of our open fronted mono pitch storage units with our barrier system installed



Steel framed light railway workshop



Water treatment pumping station



Workshop extension



## Gallery of Examples



This is a small selection of images showing just some examples of the extensive range of styles and sizes of building we have designed and installed over the years.



Performance car storage unit with large louvre to enable vehicle periodic run ups





Motor control centre within hazardous chemical facility



One of our facilities buildings with glazed front and ventilation louvres



Showroom building with PV generation and two steel framed mono pitch storage buildings





# Certificate of Registration

QUALITY MANAGEMENT SYSTEM - ISO 9001:2008

This is to certify that:

Three Counties Steel Buildings

Unit 2

**Newent Business Park** 

Newent Gloucester GL18 1DZ United Kingdom

Holds Certificate Number: FS 606482

and operates a Quality Management System which complies with the requirements of ISO 9001:2008 for the following scope:

The Sales, Design, Procurement & Supply of steel frame buildings

For and on behalf of BSI:

Gary Fenton, Global Assurance Director

Originally registered: 02/01/2014 Latest Issue: 02/01/2014 Expiry Date: 01/01/2017









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...making excellence a habit."

This certificate was issued electronically and remains the property of BSI and is bound by the conditions of contract. An electronic certificate can be authenticated <u>online</u>. Printed copies can be validated at www.bsigroup.com/ClientDirectory





## Certificate of Conformity of the Factory Production Control

This is to certify that:

Three Counties Steel Buildings Ltd

Unit 2

**Newent Business Park** 

Newent Gloucester GL18 1DZ United Kingdom

Holds Certificate Number: 0086-CPR-631428

In respect of:

EN 1090-1:2009+A1:2011 - Execution of steel structures and aluminium structures.

The design and installation (excluding welding) of structural work in steel up to and including Execution Class 2 (EXC 2) as defined in EN 1090-2.

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the above construction product. This certificate attests that all the provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the above standard(s) under system 2+ are applied and that the product fulfils (products fulfil) all the prescribed requirements set out above. This certificate remains valid as long as the test methods and/or factory production control requirements included in the harmonised standard(s), used to assess the performance of the declared essential characteristics, do not change and the products(s), and the manufacturing conditions in the plants(s) are not modified significantly.

For and on behalf of BSI, a Notified Body for the above Regulation (Notified Body Number 0086):

Gary Fenton, Global Product Certification Director

First Issued: 13/05/2015 Latest Issue: 13/05/2015

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...making excellence a habit."

This certificate has been issued by and remains the property of BSI Assurance UK Ltd, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP, United Kingdom and should be returned immediately upon request.

To check its validity telephone +44 (0) 845 080 9000. An electronic certificate can be authenticated online.





as recognised by



This is to certify that the Health & Safety documentation supplied by

Three Counties Steel Buildings Ltd

has been checked by Safety Management Advisory Services Limited and the Company named above has been awarded a

## **Worksafe Contractor Membership Certificate**

as a

#### Contractor

The process was undertaken in line with,

The Health and Safety at Work Act etc 1974,

The Construction (Design & Management) Regulations 2015

The Management of Health & Safety at Work Regulations 1999

The process followed the **SSIP Stage 1 Core Criteria**, evaluating the designated elements of Health and Safety Management documentation



SMAS Assessment
Certificate expiry date

Certificate Number

**Directors Signature** 

13/07/2015

13/07/2016

39765

Joe Laverick

Safety Management Advisory Services Limited is a full Member of the SSIP scheme

To check the validity of this certificate please contact SMAS Ltd direct by phone 01752 697370 or email <a href="mailto:info@smasltd.com">info@smasltd.com</a> SMAS Ltd, Office 42A Estover Close, Forrester's Business Park, Estover, Plymouth, PL6 7PL Website: <a href="www.smasltd.com">www.smasltd.com</a>

SMAS operates two NATIONAL H&S ASSESSMENT SCHEMES: WORKSAFE CONTRACTOR and WORKSAFE CONSULTANT www.smasltd.com

The Safety Schemes in Procurement Competence Forum (SSIP) is an umbrella organization to facilitate mutual recognition between health and safety pre-qualification schemes wherever it is practicable to do so

#### Testimonials

What our customers say about us...

I must say I am delighted, not only with the finished product but also the first class bespoke service provided by your staff. The whole process was seamless and our finished building surpassed my expectations.

Mr H Process, Glamorgan.

Domestic Customer.

I would like to put on record how pleased we were with every part of the process from the initial enquiry through to the delivery and construction. **17** 

Mr N. Gowe, London.

Major Construction Company working with BAA

Following the successful completion of our project I wanted to drop you a line to thank you for the professional and collaborative manner in which your company delivered the project. As you are acutely aware this was a challenging scheme to undertake whilst maintaining operations and customers service. Three Counties Steel Buildings adopted and embraced this pro-active and collaborative approach from the off .....

In short Three Counties Steel Buildings were fundamental to the successful completion of this project and as such I would have no hesitation in recommending their services for future work. I look forward to working with you again soon and should you need me for any future references do not hesitate to get in touch

Mr K,

Senior Project Manager, Major Airports Group

I am writing to say we have been very happy with the relationship between our companies. From the initial approach and information provided through to construction, we have received an efficient and professional service. I would also like to offer my building as a potential show building for potential clients

Mr J. Brooke, West Midlands.

Vehicle Retail Unit.

Thank you once again for your excellent service. I would like to praise your staff for such a quick turnaround and an excellent cost effective solution. I will be extremely happy to be cited as a reference for future clients.

Mr E. Davis, North East England.

Town Clerk.

For more information 01531 822 251

(calls charged at the standard national rate)

www.3CB.co.uk

Email: sales@3CB.co.uk



# THREE COUNTIES STEEL BUILDINGS LTD



















