

SAH Building

Building visions, elevating spaces

Mezzanine Floor Solutions – March 2025



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1.0 – Introduction

We are a privately owned SME located in an industrial estate to the north of Luton in Bedfordshire. We share our premises with our sister company, SAH Luton, that was established by Peter Boyce in 2013, specialising in steel and metalwork fabrication.

Our 12,000 sq ft factory is equipped with steel and metalwork manufacturing capabilities, along with administration, storage, and painting facilities. Our experienced and well-rounded team includes in-house design, management, fabrication and installation resources. We take pride in being a family-oriented business with strong ties to our working, social, and local communities.

As an engineering-based organisation, we are detail and process-driven, which is reflected in our commitment to quality and service. We are well-versed in the unique challenges of working in live operational sites and always strive to minimise the impact on business-as-usual activities by closely collaborating with our clients.



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Peter Boyce
Managing Director

2.0 – Your Project

Whether you are a design consultant, owner, or occupier of a light industrial unit, planning and installing a mezzanine floor is a significant undertaking. We believe that appointing a single contractor to deliver a complete package ensures a more efficient and streamlined solution. We have the capability and experience to provide this, along with strong relationships with specialist contractors to ensure delivery of a comprehensive service.

Operating from a light industrial unit in Bedfordshire ourselves, we understand the specific requirements of this type of building. We are accustomed to working in operational premises and are familiar with the needs of maintaining business-as-usual activities.

We will collaborate with you to navigate the practical and legal challenges that such a project entails. Our commitment is to be open and honest in our dealings, fostering a strong and lasting working relationship.



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3.0 – Scope of the Works

What We Can Allow For

Design

- Steel detailing and calculations
- Shop drawings
- Lighting and electrical layouts
- Building control details

Mezzanine Floor

- Foundations
- Columns, beams and bracing
- Joists and floor boarding
- Edge handrailing
- Stairs x 2
- Painting

Fire Protection

- Suspended ceiling with cavity barriers
- Edge fascia
- Column cladding

Building Services

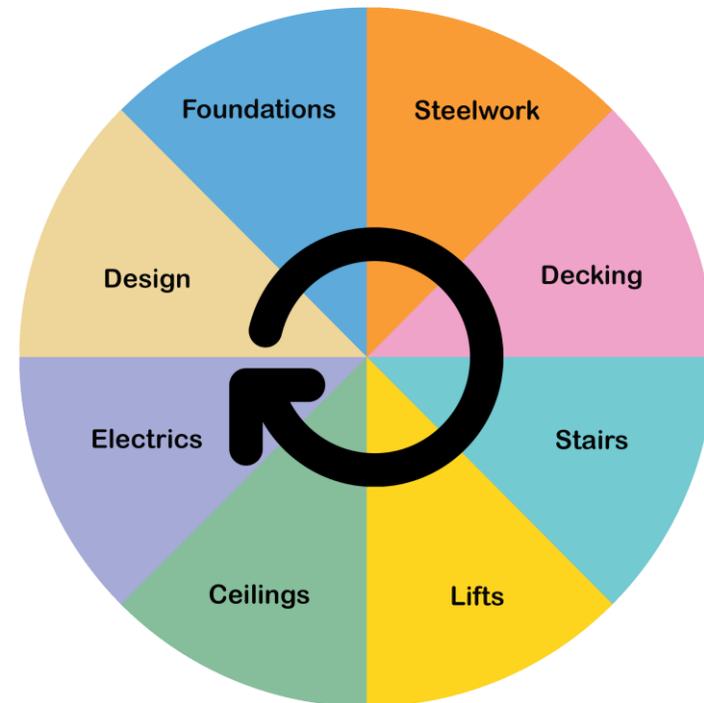
- Lift supplies
- Lighting
- Fire alarm interfacing

Lifts

- Goods hoist



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4.0 - Technical Solutions

Our proposal will include detailed cost breakdowns and material specifications for the following elements:

- Columns, beams and bracing
- Joists and floor boarding
- Edge handrailing
- Stairs
- Suspended ceiling
- Edge fascia
- Column cladding and protection
- Lifts
- Electrical works
- Finishes



5.0 – Programme

We will develop a comprehensive programme for the works, tracking your project from the placement of orders with us to the completion of the works.

Before we can commence on-site activities, several pre-construction tasks need to be completed. These tasks are outlined in our programme under the "Pre-Construction" heading and include:

- Completion of detailed design
- Building Control approval
- Placing sub-contract orders (lifts, ceilings, electrical)
- Ordering and fabrication of structural steel
- Ordering stock materials
- Lead-in period for manufacturing lifts

The Pre-Construction phase will determine the time frame between order placement and site commencement.

For on-site activities, we will provide a detailed programme of works from start to completion. Any agreed periods of "out of hours" working will be clearly identified.

We will meet with you as frequently as needed to monitor and discuss how the works are being managed against the programme.



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6.0 – Quality Management

To achieve a quality product, it is essential to implement quality processes and procedures throughout all project phases, from design to commissioning and handover.

We will outline the strategy, processes, procedures, and organisation to meet your project's quality assurance and control requirements. Roles and responsibilities will be clearly defined for both our team and the project teams. As the principal contractor, we will maintain primary responsibility for delivering quality. We believe a well-defined quality strategy is key to ensuring successful project completion.

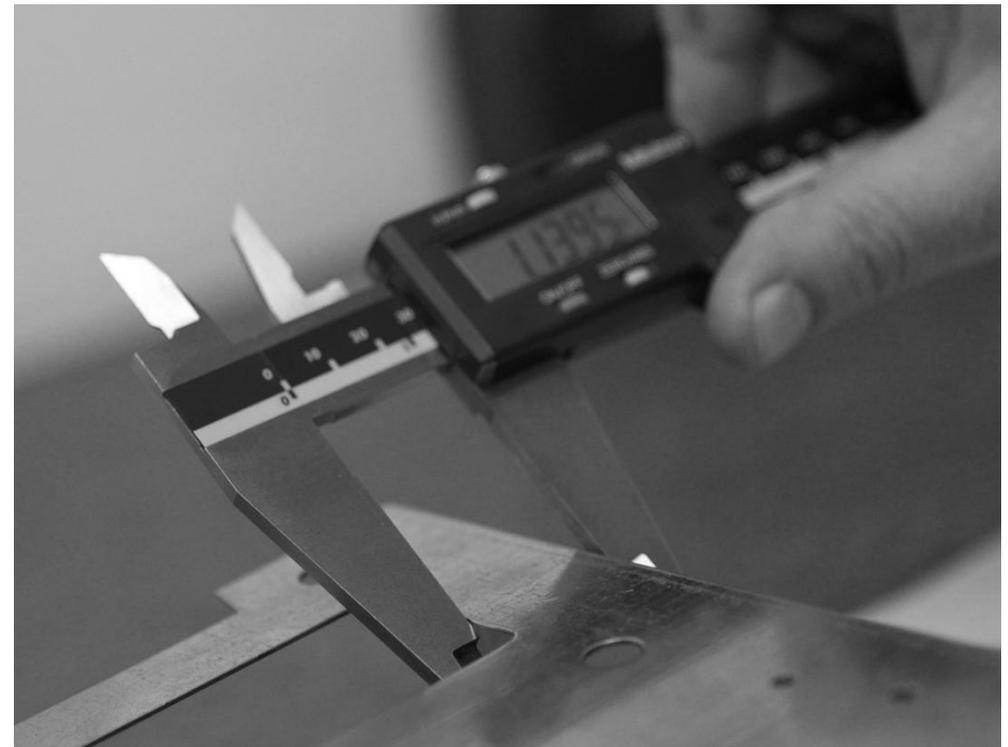
This will be achieved by:

- Allowing time to plan and produce quality work
- Motivating and fostering pride in the workplace
- Providing a clean and tidy workplace where people are respected and empowered to produce quality work

Our goal is to deliver a high-quality product by ensuring the right people are in place to meet well-defined standards. We will commission and test the installation properly, ensuring it operates as intended and can be easily maintained.



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7.0 – Safety

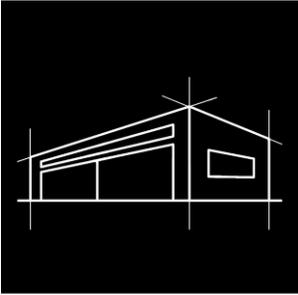
We prioritise health and safety, covering the safety of our workers, your employees, your neighbours, and the general public. We will:

- Plan, manage, monitor, and coordinate the entire construction phase
- Address health and safety risks for everyone affected by the work, including the public
- Liaise with you and the principal designer to manage all risks effectively
- Prepare, implement, and regularly review a written construction phase plan
- Maintain ongoing health and safety management throughout the construction phase
- Consult and engage with workers about their health, safety, and welfare
- Provide and maintain suitable welfare facilities from the start
- Ensure all personnel have the necessary skills, knowledge, and experience
- Conduct site-specific inductions and provide any additional information and training needed
- Prevent unauthorised access to the site
- Share relevant information with the principal designer for effective planning and coordination



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