

Structural Steel



Cairnhill's Metalwork Division is a leading supplier of both primary & secondary steelwork to many industries throughout the United Kingdom.

We can offer the full package from design and fabrication to site erection. We pride ourselves on our commitment to high-quality standards, robust health & safety, and environmental standards alongside our quick response and flexibility to help solve our client's challenges.

Our facilities include:

- 200,000 square foot factory complete with a crane
- · capacity of over 150 tonnes
- · Cutting-edge machinery and technology available
- CNC Drilling lines and sophisticated plate profiling machinery
- · 3D Design & Modeling Software

Services we provide include:

- · Engineering Services
- · Design and Detailing
- · Transparent & Competitive Pricing
- · Detailed Project Management
- Fabrication Erection

Some typical examples of sectors we provide structural steel solutions for include:

- Commercial
- Industrial
- Educational
- Community
- Leisure
- Retail
- Agricultural
- Petrochemical





Cairnhill is a provider of metalwork services.

Complementing our structural steel solutions, our metalwork services further enhance the full package we offer our many clients who take advantage of our one-stop shop for any steel and metalwork requirements.

We have the expertise to assist our clients in the design of all aspects of metalwork, including bespoke structures. Our large metalwork workshop facility is fully equipped with the latest cutting, bending, drilling, punching and welding equipment.

We offer a wide range of specialist surface treatments and finishing coatings to further protect and enhance our finished products such as:

- · Blast Cleaning
- Painting
- Galvanising
- Powder Coating

Some typical examples of our metalwork services and products we manufacture and install are:

- Staircases
- Balconies
- Balustrades
- Handrails
- Access Ramps
- · Automatic Gates & Barriers
- · On-Site Welding & Repairs
- · Reactive Maintenance
- Bespoke Design & Fabrication
- Railings & Gates
- Barriers

Some typical examples of organisations that we provide metalwork services for are:

- Local Authorities
- Main Contractors
- Rail Providers
- Universities
- · Emergency Services
- Health Services



Fencing



Cairnhill supply and install all types of metal and timber fencing, providing fencing solutions for our customers throughout the UK.

With our proven expertise and commitment to quality and affordability, we are a trusted fencing contractor for many of our clients, providing fencing solutions for construction contractors, local authorities, schools, civil engineering contractors, and agricultural customers.

We supply and install a large range of metal fencing and gates. some typical examples of metal fencing we provide are:

- Steel Fabricated
- Security
- Playpark
- Sports
- Railings
- Palisade
- Chain LinkEstate
- Bespoke

We also supply and install timber fencing & gates. Some typical examples include:

- Closeboard
- Palisade
- Panel
- Picket
- Hit and Miss
- Post and Rail
- Hoarding & Security
- Stock
- Bespoke

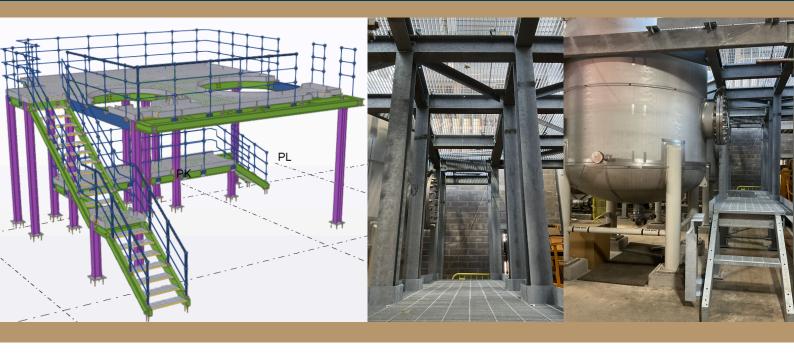
Further enhancing our broad range of fencing solutions, we also carry out reactive maintenance and restoration services to both metal and timber fencing.







Case Study



Clean Cow 3 BakerHicks

BakerHicks.

Client - Baker Hicks

Project Value - £4.6m

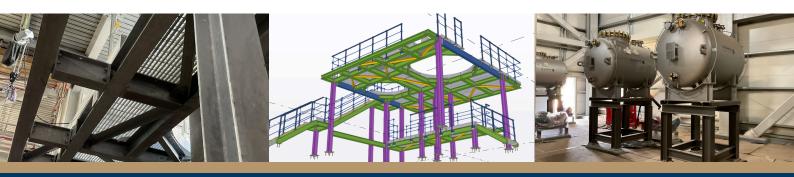
Project Duration - 18 months

Project Scope - Full fabrication, delivery, and installation of a wide range of structural and secondary steelwork solutions across several project areas.

The Clean Cow 3 Project, delivered for BakerHicks, was valued at £4.6 million and completed within an 18-month timeframe. The scope covered the fabrication, delivery, and installation of structural and secondary steelwork across vessel support frames, production and control buildings, drain bunds, farm tanks, and external works.

Key elements included 26 vessel support frames, 17 platforms with stainless steel flooring, and painted steelwork to a C4 corrosion category. Additional scope included platforms, handrails, guard rails, access cover, vessel steelwork, staircases, gas bottle storage, stair towers, chamber bases, and GRP access stairs, as well as a pedestrian bridge for safe access.

All work complied with relevant quality standards, with strict adherence to the Health & Safety At Work Act 1974 and CDM Regulations. Supported by robust quality assurance - including material certification, inspections, and coating reports - the project was delivered under a demanding programme that required close collaboration with clients, designers, and contractors. Through precise coordination and a strong focus on safety, all milestones were achieved on time and to the highest industry standards.



Cairnhill Sun Works Factory

200,000 square foot facility with crane capacity of 150 tonnes



Cairnhill operates within a number of market sectors:



















Bridges & Infrastructure



Subsea & **Offshore**



Clean Energy



Marine Renewables

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Cairnhill is certified to UKCA/CE mark to BS EN 1090-2 up to Execution Class 4. The highest Class Achievable.

Cairnhill is also certified to BS EN ISO 3834: Continual Investment in Quality Requirements for Welding.



























