



McEvoy Engineering Ltd.



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**High Integrity Fabrication For Nuclear**  
‘Quality with Agility’

## “Aligning our values & standards with those of the industry leading companies we serve, to provide quality engineering solutions”

McEvoy Engineering Ltd manufactures high integrity steel fabrications and pipework, and has been continuously supplying to UK nuclear decommissioning and power generating sites, since 1990.

We are experienced and confident in meeting the stringent quality and safety assurance standards of the nuclear sector, offering complete traceability of material, full procedural control and comprehensive documentation in the form of Lifetime Records (LTRs).

Our Suitably Qualified and Experienced Personnel (SQEP) are also security cleared and experienced in nuclear site installation work.

We supply directly to Magnox and EDF Energy as well as several Tier 2 major contracting companies operating on UK nuclear sites. Our company has a wealth of experience in managing demanding projects with tight deadlines determined by station outages.

We are located in very close proximity to the Hunterston nuclear sites and 5 minutes from major road links to rest of the UK. Supplying nuclear sites at Hinkley Point, Heysham, Sellafield, Dungeness, Hartlepool, Torness and Hunterston.

Working with our fully appraised supply partners, we can provide a fully integrated solution for your engineering project to include management of other trades.



### Products:

- Vessel Entry Modules
- Pipe-bridges
- Runway Beams
- Crane Rail Guides
- Gantries
- Lifting Beams
- Ladders & Stairs
- Pipework Systems
- Training Rigs
- Shielded Pallets
- Equipment Bogies
- Sorting Tables
- Access Platforms
- Stillages
- Hatches & Access Covers
- Reel Stands
- Skids
- Tanks
- Support Steelwork
- Stainless steel and aluminium fabrications
- Pressure vessels to PD5500

### Services Provided:

- Fabrication Drawings & Control of Design for Manufacture
- Fabrication & Welding
- Pipe-Work
- Machining
- Non Destructive Testing
- Trial Assembly
- CE Marking
- Delivery
- Site Installation

### Materials Used:

Carbon Steel: S355, S275, S460  
 Stainless Steel: EN 1.4307(304L), EN 1.4404 (316L)  
 Aluminium: NL, ASTM A106-B  
 Duplex  
 Stainless steel segregation facility to prevent cross contamination of materials



## Fabrication & Welding

We have a broad suite of pre-approved (Lloyds) weld procedures and qualifications. Our welders are coded to the latest British Standards and follow approved Weld Procedure Specifications.

If a weld procedure is not yet in place this is planned for during tender or contract review enabling the coding to be obtained without impacting on client programmes.

Our Responsible Welding Co-ordinator (RWC) is a highly experienced European Welding Engineer, ensuring comprehensive welding management.

NDT Services: Visual inspection • Magnetic particle  
 • Liquid penetrant • Ultrasonic • Radiographic

## Pipework

Stainless steel grades – 304L and 316L  
 ¼” to 24” n.b. diameter sch 10 to sch 160 thick  
 Carbon steel - API 5L grade B, ASTM A106, grade 430.  
 ½” to 24” n.b. diameter, sch 40 to sch 160 thick.

## Accreditations & Process

BS EN ISO9001: 2015  
 BS EN ISO14001: 2015  
 EN 1090 for CE Marking to EXC4  
 Achilles UVDB Verify Category ‘B2’ approved.  
 CHAS safety certification SSIP scheme  
 SAFE Contractor SSIP scheme  
 Cyber Essentials Certification

A quality plan, ITP and comprehensive LTR pack will be provided for your project on request.

