

# Steel Construction Certification Scheme

## Certificate of Registration

This is to certify that the  
Quality Management System  
of

### **S H Structures Ltd**

Moor Lane Trading Estate, Sherburn-in-Elmet, North Yorkshire, LS25 6ES

complies with the requirements of ISO 9001:2015  
and National Highways Sector Scheme 20

The Scope of Registration is:

**Execution of Steelwork in Transportation Infrastructure  
Assets**

**For workshop and site as per attached schedule**

**Certificate number: 20 - 079**

**Initial registration: May 2012**

**Latest issue: 17 April 2020**

**Expiry date: 16 April 2023**

To confirm the validity of this certificate please click on the link at [www.steelcertification.co.uk](http://www.steelcertification.co.uk)



**Chairman:**  
Dr S Pike  
MIMMM C.Eng



**Director of Certification:**  
SL Blackman  
Dip NEBOSH Env Dip NEBOSH CMIOASH ACQI

# BS EN ISO 9001:2015 and National Highways Sector Scheme 20

## Schedule – S H Structures Ltd

### Building Categories – Workshop and Site

C	Heavy industrial platework for plant structures, bunkers, hoppers, silos, etc
F	Medium/small span portals (up to 30m) and low rise buildings (up to 4 storeys)
H	Large span truss work (over 20m)
J	Tubular steelwork where tubular construction forms a major part of the structure
K	Towers and masts
L	Architectural steelwork for staircases, balconies, canopies etc
M	Frames for machinery, supports for plant and conveyors
N	Large grandstands and stadia (over 5000 persons)
S	Lighter fabrications including fire escapes, ladders and catwalks

### Bridgework Subcategories – Workshop and Site

FG	Footbridges and sign gantries
PG	Bridges made principally from plate girders
TW	Bridges made principally from trusswork
BA	Bridges with stiffened complex platework (e.g. in decks, box girders or arch boxes)
CM	Cable-supported bridges (e.g. cable-stayed or suspension) and other major structures (e.g. 100 metre span)
MB	Moving bridges
RF	Bridge refurbishment
AS	Ancillary structures in steel associated with bridge, footbridges or sign gantries (eg grillages, purpose-made temporary works)

**Execution Class** up to EXC 4 according to BS EN 1090-2:2018

**Welding Process(es)** 111 – Manual Metal Arc Welding  
135 – Metal Active Gas Welding  
136 – Flux Cored Arc Welding

**Base Material(s)** According to BS EN 10025-2, 10225, 10210-1  
S275 JR, JO and all sub-grades, all material over 5mm thick  
S355 JR, JO, J2, J2H, K2, K2W+N all sub grades, all material over 5mm thick  
S420 G2Q, and all sub-groups, 50 – 240mm thick  
  
According to BS EN 10088-2 Stainless Steel, 304 (1.4301), 304L (1.4307)  
316 (1.4401), 316L (1.4404), LDX 2101 (1.4162 & 1.4362)

**Responsible Welding Coordinator** Gene Mathers – competence assessed by SCCS approved course (up to and including EXC 4)

**Alternate** Rob Nicholls – competence assessed by SCCS approved course (up to and including EXC 2)

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