

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

**Kiernan Structural Steel Ltd (KSSL)**  
Carrigglass, Longford, Co Longford, Republic of Ireland

**Building Categories – Workshop and Site**

- E** Large span portals (over 30m)
- F** Medium/small span portals (up to 30m) and low rise buildings (up to 4 storeys)
- G** Medium rise buildings (from 5 to 15 storeys)
- H** Large span trusswork (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)
- R** Refurbishment
- S** Lighter fabrications including fire escapes, ladders and catwalks

**Bridgework Subcategories – Workshop and Site**

- TW** Bridges made principally from trusswork
- RF** Bridge refurbishment
- FG** Footbridges and sign gantries
- AS** Ancillary structures in steel associated with bridge, footbridges or sign gantries (e.g. grillages, purpose-made temporary works)

<b>Base Material(s)</b>	S355J2 according to BS EN 10025-2 S355J2H according to BS EN 10210-1 & BS EN 10219-1
<b>Execution Class</b>	up to EXC 4 according to BS EN 1090-2:2008+A1:2011
<b>Welding Process(es)</b>	135 – MAG welding with solid wire electrode
<b>Responsible Welding Coordinator</b>	Gerry McCarthy (IWE)
<b>Alternate</b>	John Kiernan (RWC)
<b>Level 3 Bolting Co-ordinator(s):</b>	John Kiernan

**Certificate number: 20 – 234**  
**Initial registration: April 2015**  
**Latest issue: 04 May 2018**  
**Expiry date: 03 May 2021**

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



**Chairman:**  
Dr S Pike  
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**Scheme Manager:**  
SL Blackman  
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