

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 (eg: grillages, purpose-made temporary works)

Base Material(s)

S355J2 according to BS EN 10025-2
S355J2H according to BS EN 10210-1 & BS EN 10219-1
BS 4449:2016: B500B Re-Bar

Execution Class

up to EXC 4 according to BS EN 1090-2:2008+A1:2011

Welding Process(es)

135 – MAG welding with solid wire electrode

Responsible Welding Coordinator

Gerry McCarthy (IWE)

Alternate

John Kiernan (RWC)

Level 3 Bolting Co-ordinator(s):

John Kiernan

Certificate number: **20 – 234**

Initial registration: **April 2015**

Latest issue: **11 May 2021**

Expiry date: **03 May 2024**

To confirm the validity of this certificate, please click on the following link www.steelcertification.co.uk



Chairman:
Dr S Pike
MIMMM C.Eng



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