

BS 4360	Weldable Structural Steel
BS 4592 Part 1 & 2	Expanded Metal Gratings.
BS 4848	Hot-rolled structural steel sections.
BS 5135	Metal arc welding of carbon and carbon manganese steel.
AWS A2.0	Standard Welding Symbols.
AWS D1.1	Structural Welding Code.
AWS D1.2	Structural Welding Code - Aluminium.
NAAMM A202.1	Metal bar Grating Manual.
SSPC	(Steel Structures Painting Council) - Steel Structures Painting Manual.
FF-B-588	Metal Fabrications - US Federal Specifications.
FF-S-92	Metal Fabrications
FF-S-111	Metal Fabrications.
BS 1387	Steel tubes and tubular suitable for screwing to BS 21 pipe threads.
FF-S-325	Metal Fabrications.
FF-W-92	Metal Fabrications.
DIN 267	Bolts, Screws, Nuts, Self-Tapping Screws.
DIN 1025	Hot rolled steel sections
DIN 1543	Hot rolled plates 3 to 150 mm thick.
DIN 4113	Aluminium in building construction.
DIN 17100	Steel for general structural purposes; Quality standards.
DIN 17440	Stainless steel.

3.1.3 Submittals for Review

- A. Section 01300 - Submittals: Procedures for submittals.
- B. Shop Drawings: Indicate profiles, sizes, connection attachments, reinforcing, anchorage, size and type of fasteners, and accessories. Include erection drawings, elevations, and details where applicable.
- C. Indicate welded connections using standard AWS A2.0 welding symbols. Indicate net weld lengths.