

2 CONCRETE REINFORCEMENT (SECTION 03200)

2.1 Part 1 General

2.1.1 Scope

- A. This section of the specification gives the requirements for concrete reinforcement, fabrication and placing

2.1.2 Related Documents

Section 01300-Submittals

Section 01400-Quality Control

Section 01600-Materials and equipment

2.1.3 Standards

All activities relating to this section of the specification shall comply with the following or approved equal standard

ASTM A615 Standard Specification for Deformed and Plain Billet-Steel Bars for Concrete Reinforcement.

BS 4449 Specification for carbon steel bars for the reinforcement of concrete.

BS 4483 Steel fabric for the reinforcement of concrete.

BS 8666 Specification for scheduling, dimensioning, bending and cutting of steel reinforcement for concrete.

BS 7123 Metal arc welding of steel for concrete reinforcement.

BS 7973 Spacers and chairs for steel reinforcement.

BS 5135 Arc welding of carbon and manganese steel.

BS EN 1992 Design of Concrete Structures.

ISO 9000 Quality management system

2.1.4 Submittals

- A. Method statements.

The Contractor shall submit method statements to the Engineer for approval four