

General Specification for Civil Engineering Works**2020 Edition****AMENDMENT NO. 3/2021****VOLUME 2****SECTION 15 STEEL REINFORCEMENT****SUBMISSSIONS**

- (a) Clause 15.12 **Add “for approval” after “the Engineer” in sub-clause (1) and replace “information” with “approval” in sub-clause (2).**
- (b) Clauses 15.13 & 15.14 **Add “for approval” after “the Engineer” in sub-clauses (1) and (2) and add “to the Engineer for approval” after “shall be submitted” in sub-clause (2).**
- (c) Clause 15.15 **Add “for approval” after “the Engineer”.**
- (d) Clauses 15.16 & 15.17 **Add “for information” after “the Engineer”.**

SECTION 16 CONCRETE AND JOINTS IN CONCRETE**PART 1: CONCRETE WORKS****SUBMISSSIONS**

- (e) Clause 16.17 **Add “for approval” after “the Engineer” in sub-clauses (1), (2), (3), (4) and (5) and replace “not older than” with “issued within” in sub-clauses (1)(a), (1)(b), (1)(d), (1)(e) and (2)(h).**
- (f) Clause 16.18 **Add “for approval” after “the Engineer” in sub-clause (1), replace “not older than” with “issued within” in sub-clause (1)(h), replace “information” with “approval” in sub-clause (2) and add “for approval” after “remedial proposals” in sub-clause (3).**
- (g) Clauses 16.19 and 16.20 **Add “for approval” after “the Engineer”.**
- (h) Clause 16.21 **Add “for approval” after “the Engineer” in sub-clauses (1) and (2).**

TRIALS

- (i) Clauses 16.24 and 16.25 **Add “for approval” after “the Engineer” in sub-clause (1).**

RECORDS OF CONCRETE

- (j) Clause 16.40 **Add the new sub-clause as follows:**

(3) Certificates/documents issued within 6 months showing the sources of constituents mentioned in sub-clause (1)(h) of this Clause shall be kept by the Contractor on the Site and shall be available for inspection by the Engineer at all times.

PART 2: JOINTS IN CONCRETE**SUBMISSIONS**

- (k) Clause 16.81 **Add “for approval” after “the Engineer” in sub-clauses (1) and (2).**
- (l) Clause 16.82 **Add “for information” after “the Engineer”.**

APPENDIX 21.2**SPECIFICATION FOR REINFORCED CONCRETE IN MARINE ENVIRONMENT (TO BE READ IN CONJUNCTION WITH SECTION 16 AND THE AMENDMENTS)****PART 1: CONCRETE WORKS****SUBMISSIONS**

- (m) Clause 21.2.8 **Replace “not older than” with “issued within” in sub-clause (f).**

**Quality Management & Standards Unit
Civil Engineering and Development Department
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