# **General Specification for Civil Engineering Works**

## 2006 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 & 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 & **Add** "for information" **after** "the Engineer". 15.17

## 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 Add "for approval" after "the Engineer". 16.20
- (h) Clause 16.21 Add "for approval" after "the Engineer" in sub-clauses (1) and (2).

#### **TRIALS**

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

## 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 12 October 2021