

**GENERAL SPECIFICATION  
FOR CIVIL ENGINEERING WORKS**

**2006 Edition**

**AMENDMENT NO. 4/2009 (November)**

**VOLUME 1**

**SECTION 6                      EARTHWORKS**

- (a) Clause 6.09(10)            **Renumber Clause 6.09(10) as 6.09(12)**
- (b) Clause 6.09(9)            **Renumber Clause 6.09(9) as 6.09(11)**
- (c) Clause 6.09(8)            **Renumber Clause 6.09(8) as 6.09(10)**
- (d) Clause 6.09(7)            **Renumber Clause 6.09(7) as 6.09(9)**
- (e) New Clause 6.09(7)       **Add the following new Clause 6.09(7):**

Recycled rock fill material (Grade 200) shall be recycled rock or inert construction and demolition material which is hard and durable, and free from cracks, veins, and other evidence of decomposition.

- (f) New Clause 6.09(8)       **Add the following new Clause 6.09(8):**

For works which use grade 200 rock fill material as specified in the contract, priority shall be given to using grade 200 recycled rock fill material unless the material is found inappropriate by the Engineer.

- (g) Table 6.1                    **Replace the 8<sup>th</sup> row with the following:**

Rock fill material/ Recycled rock fill material (Grade 200)	-	100	20-75	0-50	-	-
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**VOLUME 2**

**SECTION 21 MARINE WORKS**

(h) Clause 21.12(1) **Replace Clause 21.12(1) with the following:**

The different types of fill material for **reclamation** shall either be Type 1, Type 2, rock or **inert construction and demolition material** or recycled rock fill material as specified in the Contract. **The fill material, other than public fill as stated in Clause 6.59**, shall have the particle size distributions of **an appropriate type of fill material** within the ranges stated in Table 6.1 and Table 21.1 unless otherwise stated in the Contract.

(i) New Clause 21.12(8) **Add the following new Clause 21.12(8):**

Recycled rock fill material (Grade 200) shall be recycled rock or inert construction and demolition material which is hard and durable, and free from cracks, veins, and other evidence of decomposition.

(j) Table 21.1 **Add the following row:**

Recycled rock fill material (Grade 200)	-	100	20-75	0 - 50	-
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**Quality Management & Standards Unit  
Civil Engineering and Development Department  
26 November 2009**