

GENERAL SPECIFICATION FOR CIVIL ENGINEERING WORKS

1992 Edition (Hong Kong Government)

CORRIGENDUM No. 1/95

VOLUME 1

SECTION 1

GENERAL

- (a) Appendix 1.1,
Section 1.1.1,
Page 59

Add the following standard between BS 381C : 1988 and BS 416 : 1990:

BS 410 : 1986 Specification for test sieves

- (b) Appendix 1.1,
Section 1.1.1,
Page 67

Delete the following standard:

**BS 4461 : 1978 Specification for cold worked steel bars for the
reinforcement of concrete**

SECTION 7

GEOTECHNICAL WORKS

- (a) Table 7.2,
Page 227

Replace 3.55 mm by 3.35 mm

VOLUME 2

SECTION 9

CARRIAGEWAYS : SUB-BASE MATERIAL AND BITUMINOUS MATERIALS

- (a) Clause 9.52(2),
2nd line

Insert with modifications after ASTM C 136

- (b) Clause 9.52

Add the following sub-clause after sub-clause (2):

**(3) For particle size distribution tests in accordance with ASTM C 136, the
modifications are:**

- (a) Sieves to BS 410 instead of sieves to ASTM E 11 shall be used.**
- (b) Each sample of bituminous materials taken as stated in Clause
9.51 shall be reduced to a test specimen of suitable size as
follows:**

<u>Nominal Maximum Aggregate Size (mm)</u>	<u>Minimum Sample Size (kg)</u>
	2.5
37.5	2.0
28.0	1.5
20.0	1.0
10.0	

- (c) Clause 9.56(2)
2nd line

Insert with modifications after ASTM C 136

- (d) Clause 9.56

Add the following sub-clause after sub-clause (2):

(3) For particle size distribution tests in accordance with ASTM C 136, the modifications are:

- (a) Sieves to BS 410 instead of sieves to ASTM E 11 shall be used.**
- (b) Each sample of bituminous materials taken as stated in Clause 9.55 shall be reduced to a test specimen of suitable size as follows:**

<u>Nominal Maximum Aggregate Size (mm)</u>	<u>Minimum Sample Size (kg)</u>
	2.5
37.5	2.0
28.0	1.5
20.0	1.0
10.0	

- (e) Appendix 9.1,
Section 9.1.2(a),
1st line

Delete of after an

- (f) Appendix 9.1,
Section 9.1.2(c),
2nd line

Replace ml by mL

SECTION 15

STEEL REINFORCEMENT

- (a) Clause 15.03,
4th line

Replace BS 4461 by BS 4449

- (b) Clause 15.31(4),
3rd line

Replace BS 4461 by BS 4449

SECTION 17**PRESTRESSING**

(a) Clause 17.51(3)

Replace 1 metre by 1.5 metres**VOLUME 3****SECTION 21****MARINE WORKS**(a) Clause 21.36,
3rd line**Replace International Association of Lighthouse Authorities Marine Buoyage System by International Association of Lighthouse Authorities Maritime Buoyage System (current edition as adopted by Marine Department)**Standards Unit
Civil Engineering Department
May 1995