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METHODS FOR

TESTING OF MINERAL AGGREGATES FOR CEMENT CONCRETE MIXES

PART 3 — MECHANICAL PROPERTIES

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PART 3: MECHANICAL PROPERTIES

FOREWORD

This Sri Lanka Standard was authorised for adoption and publication by the Council of the Sri Lanka Standards Institution on 1986-05-16, after the draft, finalised by the Drafting Committee on Mineral Aggregates for Cement Concrete Mixes, has been approved by the Civil Engineering Divisional Committee.

This standard is one of a series of Sri Lanka Standards on Methods for Testing of Mineral Aggregates for Cement Concrete Mixes.

The other standards in this series are:

Part 1 Size, shape and classification

Part 2 Physical properties

Part 4 Chemical properties

The Drafting Committee has taken into consideration the views of Civil Engineers of various organizations in Sri Lanka and has related the standard to the practices followed in this country.

All values in this standard have been given in metric units. However, in Part 2 of this standard provision has been made for the use of non-metric apparatus, in certain cases as a temporary measure.

In reporting the result of a test or analysis made in accordance with this standard, if the final value, observed or calculated, is to be rounded off, it shall be done in accordance with CS 102.

Step are being taken to incorporate estimates of repeatability and reproducibility of test results and these will be issued as an addendum in due course.

The assistance derived from the British Standards Institution and the Indian Standards Institution in preparation of this standard is gratefully acknowledged.