We shape a **safe**, **high quality**, **sustainable** and **friendly** built environment.

Our Ref: 99.1.5

Research Group (CSBC)

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24 Nov 2014

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Dear Sir/Madam

THE USE OF RECYCLED AGGREGATES FROM ACCREDITED SOURCES

As part of BCA's initiatives to promote sustainable construction i.e. adoption of building designs, construction methods and materials that are environmentally friendly, BCA has been working with the industry on the use recycled concrete aggregates (RCA) derived and processed from construction and demolition wastes.

- 2. To improve the quality consistency of RCA production, BCA worked with the Waste Management Recycling Association of Singapore (WMRAS) and other industry stakeholders to establish the Accreditation Scheme for Recycled Aggregate Suppliers, administered by WMRAS.
- 3. The accreditation scheme adopts performance-based testing standards specified in the SS EN 12620: Aggregates for Concrete. Recycled aggregates meeting the requirements of the scheme can be used for various building and construction applications such as road construction and ready-mixed concrete production.
- 4. We wish to inform you that there are now three accredited suppliers of recycled aggregates. They are Ley Choon Construction and Engineering Pte Ltd, Samgreen Pte Ltd and Pan-United Concrete Pte Ltd. Industry stakeholders/ users of recycled aggregates are encouraged to obtain their supplies of recycled aggregates from such accredited sources.
- 5. For recycled aggregates suppliers who have yet attained accreditation or wish to do so, they can find out more from WMRAS's website at http://www.wmras.org.sg/training-accreditation/recycled-aggregate-suppliers.

6. If you have any queries or feedback, please contact Mr Low Giau Leong (Tel: 62489898; Email: low giau leong@bca.gov.sg) or Ms Sylvia Ong from WMRAS (Tel: 62225328/ 62225360; Email: sylviaong@wmras.org.sg).

Yours faithfully,

JEFFERY NENG

DIRECTOR

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