

Australia's Technical Position on Aggregates

Theme

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ABSTRACT:

A substantial amount of work has been done in updating and aligning the major aggregate documents in Australia within the AS2758- Specification series, AS1141 Test Methods and the broader work done by Cement Concrete Aggregates Australia (CCAA) on manufactured sands for concrete and Alkali Silica Reactivity (ASR). The AS2758 specification series are called up in major Australian Standards AS1379 and AS3600, Road and Maritime Services (RMS) specifications and others. This paper discusses the work done in changing these important documents and the implications these changes may have on future construction materials, supply of these materials and their likely property and durability. This paper also talks about future directions of aggregate specification and the benefits of clear specification on construction outcomes.

