

PLANNING
PROJECT MANAGEMENT
ENGINEERING
CERTIFICATION

ABN 26 134 067 842

Our Ref:SY160043

9 November 2017

Skylife Properties Pty Ltd PO Box 114 ENFIELD NSW 2136

Attention Shivesh Singh,

## 20 Hearne Street, Mortdale

In response to the comments from the Department of Planning and Environment on the 26 September and 30 October, the accompanying Drains model has been provided.

The model has been run with the premium version of Drains and shows that the proposed drainage system has the capacity for at least the 20 year ARI storm event and in some areas capable of conveying the runoff from a 100 year ARI storm event. Where the pipe system does not have capacity to convey the 100 year ARI flow, there is minimal overland flow which is easily catered for across the hardstand areas in a safe and controlled manner.

Yours faithfully

Glenn Jameson | Design Manager Barker Ryan Stewart Pty Ltd