

General Manager
Parramatta City Council
P O Box 75
CASTLE HILL NSW 1765

February 11, 2014

RE: 5-7 PARKES STREET, PARRAMATTA

Dear Sir,

I refer to the Urban Design Study prepared by AECOM Australia Pty Ltd relating to the Planning Proposed detailing the potential future development at above property and make specific reference to the flood affectation and stormwater drainage requirements relating to the proposal.

HKMA Engineers prepared the Flood Risk Assessment for the previously approved development on the subject site and a copy of this report is attached for your reference.

In this regard, we have reviewed the proposed overall development scheme and that the overall development scheme to be achieved on the site (resulting from the Planning Proposal) will not generate additional impacts beyond the findings of our original reports from the recently approved development application.

In terms of stormwater disposal and on-site stormwater detention, the basis of the designs are area based and the height of the proposed buildings does not impact on these designs.

With regard to flooding, the key components are the ground floor and basement levels. If these levels are maintained and the void area between ground floor and basement roof retained, an increase in height of buildings does not affect or alter the findings of the flood report.

An amended Flood Risk Assessment will be submitted at the Development Application stage reviewing any minor modification (such as number of occupants etc.).

I trust explains our position regarding this application, if you have any queries, please do not hesitate to contact me on (02) 9687-9222

Sincerely Yours,



Steve Arraj
Director – Civil Engineering

HKMA ENGINEERS

Civil & Structural Consulting Engineers

241-245 Pennant Hills Road Carlingford NSW 2118 PO Box 2986 Carlingford NSW 2118
Phone 02 9687 9222 Facsimile 02 9687 9393 www.hkma.com.au