

30th Sept 2019

T Donovan
C/o THW Architects
101 / 60 Old Barrenjoey Rd
Avalon
NSW 2107

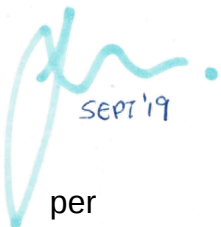
**12A JOHN STREET AVALON
PROPOSED SUBDIVISION
OVERLAND FLOWS STUDY
Job No 181005**

Barrenjoey Consulting Engineers p/l have inspected the above property and reviewed the available survey / topographical information for No 12A John St Avalon and its immediate surrounds.

It is our opinion that the site is not exposed to any significant features (ie water courses, depressions etc) that will result in any adverse overland flows other than that to be expected on a conventional residential site and that design / construction measures as required by the NCC / Australian Standards will be adequate to address any such flows.

It is to be noted that the site is flood effected by Careel Creek, refer to the "*Flood Inundation & Risk Assessment Report*" by Barrenjoey Consulting Engineers p/l for details.

Regards
Barrenjoey Consulting Engineers pty ltd



per
Lucas Molloy (Director)
BE CPEng NPER