

DOC16/577203 SSD 7603

> Mr Andy Nixey A/Team Leader, Key Sites Assessments NSW Department of Planning and Environment GPO Box 39 SYDNEY NSW 2001

Dear Mr Nixey

Notice of Exhibition - Concept Proposal for Tourist Related Purposes and Detailed Proposal for Early Works and Above Ground Car Park at Dooleys Lidcombe Catholic Club, Lidcombe (SSD 7603)

I refer to your letter received 14 November 2016 by the Office of Environment and Heritage (OEH) seeking comments on the Concept and Detailed Proposals for Dooleys Lidcombe Catholic Club, Lidcombe (SSD 7603).

OEH has reviewed the information provided by the proponent, and provides comments on floodplain risk management at Attachment 1. Please note that OEH is not providing comments in regard to Aboriginal cultural heritage at this time. This should not be taken as OEH support for the proposal, and the matters raised may still need to be considered assessed by the relevant consent authority.

Please note that future referrals should be addressed as follows:

Senior Team Leader Planning Greater Sydney Region Office of Environment and Heritage PO Box 644 PARRAMATTA NSW 2124

If you have any further questions about this issue, please contact Marnie Stewart, Senior Regional Operations Officer on 9995 6868 or marnie.stewart@environment.nsw.gov.au.

Yours sincerely

**SUSAN HARRISON** 

Senior Team Leader Planning

S. Hannison 29/11/16

**Regional Operation** 

ATTACHMENT 1 – Office of Environment and Heritage comments on Concept Proposal for Tourist Related Purposes and Detailed Proposal for Early Works and Above Ground Car Park at Dooleys Lidcombe Catholic Club, Lidcombe (SSD 7603)

## 1. Background

OEH understands that the proposal is for staged development approval for tourist related purposes comprising a concept proposal (building envelopes, basement envelope, land uses, internal roads and connections to the external road network) and Phase 1 works. OEH further understands that the Phase 1 works include early works, site preparation, basement excavation and an above ground multi-deck car park.

## 2. Floodplain Risk Management

OEH has reviewed the Dooleys Lidcombe Catholic Club Flood Assessment Report (Bonacci Group, June 2016). The Assessment has been prepared using flood level data from the Haslams Creek Floodplain Risk Management Study and Plan (Bewsher, 2003). This 2003 Plan used a one-Dimensional HEC-RAS hydraulic model which considered mainstream flooding including major flowpaths but did not model overland flooding.

It should be noted that Cumberland Council has prepared the draft Haslams Creek Overland Flood Study (May 2016) which shows that the site is impacted by 20% AEP, 1% AEP and PMF overland flood extents.

Given the scale of the development, the presence of an underground car park and expected high public usage, OEH recommends the flood assessment be revised to use the latest available flood data from Cumberland Council to ensure that the proposed development and its residents are safe from the impact of flooding.

(END OF SUBMISSION)