

## Environmental Health Referral Response - contaminated lands

<b>Application Number:</b>	Mod2022/0070
<b>Date:</b>	31/03/2022
<b>Responsible Officer</b>	Adam Mitchell
<b>Land to be developed (Address):</b>	Lot 1 DP 5055 , 8 Forest Road WARRIEWOOD NSW 2102

### Reasons for referral

This application requires detailed consideration of Phase 1 and 2 contaminated land matters  
And as such, Council's Environmental Investigations officers are required to consider the likely impacts.

### Officer comments General Comments

Proposed modifications would not impact any condition pertaining to contaminated land or material management relating to consent document N0440/15, there is not a request to modify conditions relating to contamination.

In 2015, a Preliminary Site Investigation (in the context of SEPP55 guideline) by Cardno, included intrusive / subsurface sampling for contaminated soil and found a low risk of contamination. The recommendation was that "screening" excavated soil prior to disposal would be a satisfactory method of managing any contaminating material. Thus, the changes to the basement design outlined in Mod2022/0070 are unlikely to impact this conclusion because the overall excavation volume and location is 'substantially the same'.

However, it should be noted that our review revealed no conditions relating to contamination management in the consent document N0440/15, nothing requiring works to comply with the recommendations in the Preliminary Site Investigation, and no reference to that investigation. This may be because contamination management forms part of the Waste Management Plan mentioned in consent item D7, we have not sighted this plan. The planner may want to seek clarification -that works will be in compliance with recommendations (in the "Conclusion" section) made in the 2015 Cardno Preliminary Site Investigation.

Overall, Environmental Health are satisfied that contamination is low risk for this development, the proposed modifications do not impact previous findings, nor any conditions of consent document N0440/15.

The proposal is therefore supported.

Note: Should you have any concerns with the referral comments above, please discuss these with the Responsible Officer.

### Recommended Environmental Investigations Conditions:

Nil.