

Environmental Health Referral Response - contaminated lands

Application Number:	DA2021/0669
	04/00/0004
Date:	24/06/2021
Responsible Officer	Jordan Davies
Land to be developed (Address):	Lot 7005 DP 1117451 , 1193 Barrenjoey Road PALM BEACH NSW 2108
	Lot 7002 DP 1117592 , 1193 Barrenjoey Road PALM BEACH NSW 2108
	Lot 298 DP 721522 , 1191 Barrenjoey Road PALM BEACH NSW 2108

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

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:

DEFERRED COMMENCEMENT CONDITIONS

Environmental Management Plan

An Environmental Management Plan (EMP) shall be prepared for the approved development.

The plan shall be prepared by a suitably qualified person and shall be to the satisfaction of Council and shall address:

Risk assessment of all Environmental Aspects and impacts to site and other potentially impacted properties

The impacts must at minimum consider the following areas:

- Hazardous Substances
- Water
- Air
- Noise



- Vibration
- Waste & Litter
- Land
- Community
- Environmental Protection objectives and control strategies
- Environmental conditions using measurable indicators and standards
- Emergency Response Plan
- Environmental monitoring and reporting plan

Reason: To ensure the appropriate operation and management of the approved use.

CONDITIONS WHICH MUST BE COMPLIED WITH PRIOR TO THE ISSUE OF THE OCCUPATION CERTIFICATE

Installation of Fuel Tanks

Certification shall be provided from a suitably qualified professional that the fuel tanks have been installed in accordance with Australian Standard 1940. A copy of the Workcover NSW Dangerous Goods License must be submitted.

Details demonstrating compliance are to be submitted to the Certifying Authority prior to the issue of a Interim / Final Occupation Certificate.

Reason: To ensure the proper installation of fuel tanks.

ON-GOING CONDITIONS THAT MUST BE COMPLIED WITH AT ALL TIMES

Fuel-Filling Area

The fuel filling area shall be operated in accordance with all relevant Codes and Manuals including the Australian Institute of Petroleum's Code of Practice for the Design, Installation Operation of Underground Petroleum storage systems (CP22-1994).

Reason: To provide for the correct disposal of liquid wastes.

Environmental Audit

Within 12 months after the submission the Notice of Commencement being forwarded to Council, the person entitled to act upon this development consent shall carry out a comprehensive Environmental Audit of the premises.

This audit shall be carried out in accordance with the appropriate standards at the company's expense by a duly qualified independent person or team. Further, the company shall, at its own expense, comply with any reasonable requests of Council in respect of the implementation of any measures arising from the approval, within such time as Council may agree. Further audits will be required every 12 months from the due date or such longer period as may be agreed by Council.



Reason: Protection of the Environment.

Washing of Vehicles

Washing of vehicles/boats/trucks/buses etc is to be conducted in a car wash bay, which is roofed and bunded to exclude rainwater. All wastewater from car washing is to be discharged to the sewer under a Trade Waste Agreement from Sydney Water. Alternative water management and disposal options may be possible where water is recycled, minimised or re-used on the site. Any such alternative option is to comply with all relevant Standards.

Note: The following Standards applied at the time of determination:

- Environment Protection Authority's Environment Protection Manual for Authorised Officers: Technical Section Small Business (Car Washing Waste)
- Environment Protection Authority's Environment Protection Manual for Authorised Officers -Technical Section Water (Bunding and Spill Management)

Reason: To ensure that wastewater is disposed of in a manner that is not harmful to the environment.

Tanker Delivery

Delivery tankers shall be parked wholly within the site during unloading. Tankers shall enter and exit the site in a forward direction and tankers shall only remain on-site during unloading operations. All tanker deliveries shall only be made during the approved hours of operation outside peak usage periods.

Reason: To protect the amenity of the surrounding neighbourhood.