

# Environmental Health Referral Response - contaminated lands

Application Number:	DA2022/2081
Proposed Development:	Change of use and construction of a golf club house and associated facilities
Date:	16/03/2023
Responsible Officer	Maxwell Duncan
Land to be developed (Address):	Lot 2742 DP 752038 , 292 Condamine Street NORTH MANLY NSW 2100 Lot 2742 DP 752038 , 292 Condamine Street NORTH MANLY NSW 2100

#### **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**

NEO Consulting was appointed by Warringah Golf Club Limited (the client) to undertake a Preliminary Site Investigation (PSI) on a property located at 292 Condamine Street, North Manly, NSW, 2100 (Lot 2742 DP752038) with a focus on the proposed development of a new golf club house on near the corner of Kentwell Road and Pittwater Road and is currently zoned as REI- Public Recreation. The following scope of works were undertaken:

- A site inspection to identify potential sources of contamination on site;
- Historical investigations relating to the site (if any);
- Review of current and historical Certificates of Title;
- · Local Council records and planning certificates;

• Review of NSW EPA Contaminated Land Records, POEO Register and PFAS Investigation Program map;

• Review of local geological and hydrogeological information, including an evaluation of the NSW Groundwater registered groundwater bore database;

- Review of Acid Sulphate Soil data maps;
- Development of a Conceptual Site Model (CSM) to identify the connections between potential sources of contamination and exposure pathways, human and/or ecological receptors; and

• Recommendations for additional investigations (if any), based on the identified data gaps and findings of this report.

also the report concluded:

No evidence of contamination was identified;

• No indications of underground storage of petroleum products were identified; also Based on the information collected and available during this investigation, the following recommendations have been made:

• The demolition of structures and excavation activity on site be undertaken in accordance with relevant Australian Standards, SafeWork NSW codes of practice and any other applicable requirements;

• Any soils requiring excavation, onsite reuse and/or removal must be classified in accordance with

"Waste Classification Guidelines Part 1: Classifying Waste" NSW EPA (2014); and

• A site specific 'Unexpected Finds Protocol' is to be made available for reference for all occupants and/or site workers in the event unanticipated contamination is discovered.



Environmental Health supports the proposal with conditions.

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:**

# CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

#### **Potential Contamination - Management**

The requirements of the Preliminary Site Investigation by NEO Consulting (N6898) are to be fully implemented from commencement of any excavation, demolition or development works including : • The demolition of structures and excavation activity on site be undertaken in accordance with relevant Australian Standards, SafeWork NSW codes of practice and any other applicable requirements; • Any soils requiring excavation, onsite reuse and/or removal must be classified in accordance with "Waste Classification Guidelines Part 1: Classifying Waste" NSW EPA (2014); and • A site specific 'Unexpected Finds Protocol' is to be made available for reference for all occupants and/or site workers in the event unanticipated contamination is discovered.

Additionally the principal Certifying Authority is to be notified and ensure that all contamination/contaminated soil is appropriately managed.

Reason: Protection of the environment, SEPP (Resilience and Hazards) 2021 compliance.