



## PROPOSED RESIDENTIAL DEVELOPMENT, City of Belmont

Audit13



Land previously used for residential purposes and limited commercial operations has been cleared, and is proposed for residential redevelopment. A Contaminated Site Audit (CSA) was undertaken on behalf of the proponent to support an application for rezoning at an increased residential density.



Former houses have been demolished. Investigation works have identified the presence of organo-chlorine/phosphate (OCP) pesticides in soils around the former housing pads above applicable guidelines for residential development.

The demolition and removal of boundary fences has resulted in isolated occurrences of asbestos on the soil surface. Shallow groundwater has been impacted by OCPs above applicable guidelines for irrigation and the marine environment, applicable to the adjacent estuarine River Swan. Current investigations will determine the extent of this impact.

A stage 3 Site Management Plan is currently being formulated for the removal of surface impacted soils and replacement with clean fill, including removal of isolated asbestos.

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