

TREE & LANDSCAPE CONSULTANTS

Site Analysis, Arboricultural Assessments

MEMBER OF
INSTITUTE OF AUSTRALIAN
CONSULTING ARBORICULTURISTS

Dip. Hort. (Arboriculture)
Assoc. Dip.Hort. (Park Management)
Member IACA, Member LGTRA, Member ISA
P.O Box 50

Padstow 2211 N.S.W.

Mobile 0418 277 379 Email talc2@optusnet.com.au

6th December 2021

Developer Entity Pty 33 Mackenzie Street Homebush NSW

Re -Arboricultural Statement:

33 Mackenzie Street Homebush NSW STRATHFIELD COUNCIL RECEIVED

S8.2A-DA2021.235 17 January 2022

The property was inspected in regard to 2 x trees located within neighbouring lands identified by the LGA as being potentially impacted upon by the proposed development. The trees are identified as 1:"Rhus Tree" Toxicodendron succedaneum and 2: "Umbrella Tree" Shefflera arboricola. Rhus (T1) is a weed species which is suppressed within the Sydney urban area due to potential allergic reaction with humans and to stop its spread to natural areas and tree (T2) is a plant species subject to controls under Councils DCP. It is proposed to demolish the existing dwelling and construct a new Town House style development with excavation to the boundary.

Tree 1 is a weed species not requiring the consent of the LGA prior to removal. The tree is located within neighbouring land and is to be retained and is separated as with tree 2 by concrete driveway which would have deflected roots. The tree also enters the ground within a raised planter bed 400-500mm high separated from the fenceline by 200mm.

Tree 2 is bordered by an OSD tank 4.65metres x 2.65 metres directly adjacent to the boundary, concrete driveway and raised concrete edging (See attached survey). These site features are not conducive for the development of roots and if present would have deflected roots away from the developable area. The subject tree is normally seen as a smaller shrub

and is not noted as having a far-reaching root system. As a further precautionary measure removal of concrete has been undertaken adjacent to the existing tank and boundary line adjacent to the tree and no roots were encountered (See attachment B).

Due to the type of tree species , existing site conditions, predominately clay soils and based upon the results of excavation adjoining tree 2 the roots of the trees are not expected to be impacted upon and excavation could be undertaken to the boundary line without impact ing upon the trees and that tree management could be obtained simply through supervision during excavation. Any roots encountered during excavation would be small and should be clean cut with final cuts to undamaged woody tissue.

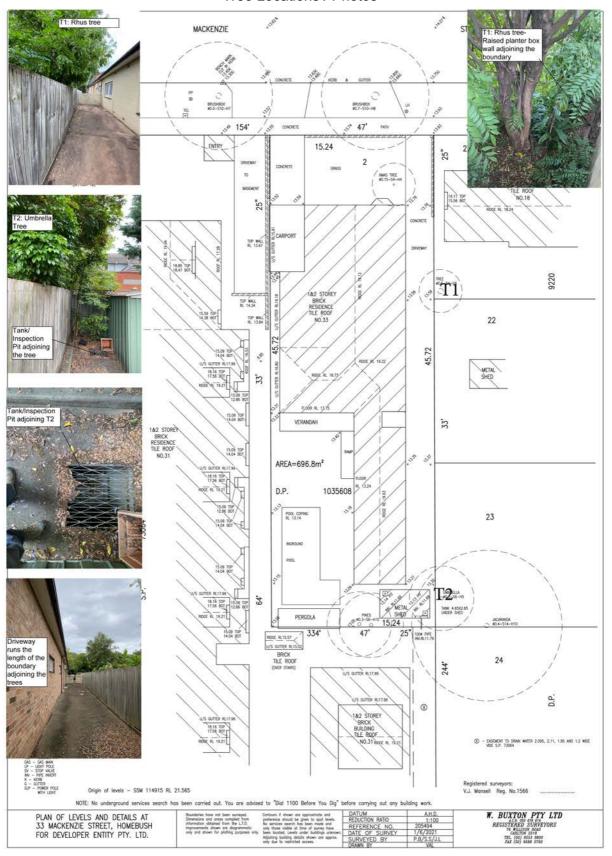
Existing boundary fencing currently provides a physical barrier and protection for the subject trees and if to be removed should be replaced with temporary fencing so as to maintain protection.

If you require further information, please contact us on 0418-277-379.

Peter Richards

Tree & Landscape Consultants

Attachment A Tree Locations / Photos



<u>Attachment B</u>
Exploratory Excavation Adjoining tree 2



