



- LANDSCAPE KEY
- EXISTING TREES TO BE REMOVED
 - EXISTING TREES TO BE RETAINED AND PROTECTED
 - TPZ TREE PROTECTION ZONE
 - TREE PROTECTION FENCE LINE
 - TREE NUMBER & RETENTION VALUE (H=HIGH M=MEDIUM L=L)
 - ARCHAEOLOGICAL PROTECTION SITE

TREE PROTECTION ZONE MEASURES

Prior to the commencement of any building or demolition works on the land, a Tree Protection Zone (TPZ) must be established and maintained during and until completion of all buildings and works including landscaping, around the trees on the site in accordance with the distances and measures specified below, to the satisfaction of the Responsible Authority:

- a) Tree protection zone measures are to be established in accordance to Australian Standard 4970-2009 and including the following:
 - i. Erection of solid chain mesh or similar type fencing at a minimum height of 1.8 metres in height held in place with concrete feet.
 - ii. Signage placed around the outer edge of perimeter the fencing identifying the area as a TPZ. The signage should be visible from within the development, with the lettering complying with AS 1319.
 - iii. Mulch across the surface of the TPZ to a depth of 100mm and undertake supplementary watering in summer months as required.
 - iv. No excavation, constructions works or activities, grade changes, surface treatments or storage of materials of any kind are permitted within the TPZ unless otherwise approved within this permit or further approved in writing by the Responsible Authority.
 - v. All supports and bracing should be outside the TPZ and any excavation for supports or bracing should avoid damaging roots where possible.
 - vi. No trenching is allowed within the TPZ for the installation of utility services unless tree sensitive installation methods such as boring have been approved by the Responsible Authority.
 - vii. Where construction is approved within the TPZ, fencing and mulching should be placed at the outer point of the construction area.
 - viii. Where there are approved works within the TPZ, it may only be reduced to the required amount by an authorised person only during approved construction within the TPZ, and must be restored in accordance with the above requirements at all other times.

REFER STEMARBORICULTURE 'ARBORICULTURE ASSESSMENT & REPORT - DEVELOPMENT IMPACT' 25 MAY 2013

DRAWING SHEET ADDED FOR PANEL SUBMISSION.

REV	DESCRIPTION	BY	DATE	REV	DESCRIPTION	BY	DATE
P1	PANEL SUBMISSION	CR	01/09/14				

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IMPORTANT NOTE
 THIS DRAWING MUST BE READ IN CONJUNCTION WITH THE OTHER CONTRACT DOCUMENTS AND ANY INSTRUCTIONS ISSUED DURING THE COURSE OF THE CONTRACT.
 IT IS THE RESPONSIBILITY OF CONTRACTORS TO VERIFY THE LOCATION OF ALL UNDERGROUND SERVICES PRIOR TO COMMENCING ANY EXCAVATIONS.



CLIENT
CANAAN HOLDINGS PTY LTD

PROJECT
15 HAY ST BOX HILL

TITLE
TREE PROTECTION PLAN

CREATED	02/11/11	SCALE	A1 1:500
STATUS	DD		
DRAWN	YL	CHECKED	CR
APPROVED	CR	JOB No.	0443
DRAWING No.	LA0001	REV	P1