

Fig Tree - Proposed3 Terrace House Development Tree Information

01/06/2022

Tree Survey Information

Tree Number	Commencing at #1 the sequential number of trees relating to this project as identified and marked on accompanying Tree Location Plan - Fig Tree House
TPO	Yes or No in relation as to whether the particular tree has a Tree Protection Order on them from the LPA
Name/ Species	Species listed by both Common & Latin names
Height	Evaluated height of given tree in meters
Trunk Dia (TD)	Diameter of trunk measured 1.5m form ground, given in mm to the nearest 100mm. If 2 stems average given
RCS (m)	Radial Crown Spread - Estimated furthest point of canopy spread in North, South, East & West (N,S,E,W) directions from the centre of the tree.
Crown Clearance (m)	First main branch above ground level
Age Class (AC)	Y - Young - Aged less than 1/4 of life expectancy SM- Semi Mature - 1/4 to 1/2 life expectancy EM - Early Mature - 1/2 to 3/4 life expectancy M - Mature - Over 3/4 of life expectancy OV- Over mature - Matured and in a stage of decline
Physiology	General health of the tree at time of inspection based upon appearance, vigour and any signs of poor health or physiological stress Good - Typical for age and species Fair - Signs of stress or dysfunction but not significant enough for tree not to recover Poor - Signs of stress or dysfunction significant enough tree may not recover Dead - Trees is Dead

Structure	Condition of the tree based on its roots, trunk and major stems
	<p>Good - No significant structural defects</p> <p>Fair - Significant defects not serious enough to cause risk of collapse or are remediable</p> <p>Poor - Irreparable structural defects as such causing a risk of early collapse</p> <p>Hazardous - Structural defects resulting in the risk of immediate collapse</p>
Landscape Value (LV)	Landscape Value -
	<p>High - Individual tree with important visual importance</p> <p>Medium - Group of trees where no individual trees of significance</p> <p>Low - Located in woodland or provide little landscape value</p>
Estimated Years (EY)	Estimated life expectancy based on current condition
	<p>0 - Dead tree</p> <p><10 - Less than 10 years</p> <p>10+ - More than 10 years</p> <p>20+ - More than 20 years</p> <p>40+ - More than 40 years</p>
Category (C)	A- Trees of high quality ; B - Trees of moderate quality ; C- Trees of low quality ;
	<p>U- trees that can not be retained in context for more than 10 years</p> <p>1- Arboricultural qualities ; 2- Mainly landscape qualities ; 3- mainly cultural / conservation value</p>
Root Protection Area (RPA)	Represents the minimum area of soil that's required to maintain a healthy & effective root system
Root Protection Area (m2)	RPA as the radius (in m2) from the centre of trunk