Manningham Heritage Garden & Significant Tree Study

Significant Tree Information Sheet

Tree Identification No.:	47
Botanical Name:	Pinus brutia
Common Name:	Turkish Pine
Location:	Zerbes Reserve, 293 Blackburn Road, Doncaster East
Private land	Public land X
Melway Ref:	34 C10
Setting/Position:	Near the Brush Box Avenue of Honour, against Saxonwood Road
No. of trees:	1
Height:	8.5m
Canopy Spread (m) E-W N-S	<i>I</i> : 5.9m : 4.7m
DBH:	280mm
Approx. Age of Tree:	71years
TPZ: 3.4m	CRZ: 2.1m



Category of Significance:

Horticultural		Location or context	Rare or	Х	Particularly old	Outstanding size	
Value			localised				
Aesthetic value	Х	Curious growth	Historic value	Х	Aboriginal	Outstanding eg.	
		form			culture	of species	

Level of Significance: Local

History:

Collected and grown from a seed from the Lone Pine at Gallipoli. The tree was dedicated to the AIF on January 21^{st} , 1934.

Health:

Pests/Diseases	Dead wood	Dieback
Stunted growth	Stress	Rot
Leaf necrosis	Low foliage density	Possum damage

Other/Notes: Some leaf dieback. Canopy is slightly sparse.

Health Rating:

Threats/Risks to Tree: None evident at the time of inspection.

2

1

Hazards/Risks:

Co-dominant branches	V-crotched	
Irregular branch structure	Low-hanging branches (unsafe)	
Diseased limbs	Other	

Other/Notes:

Tree appeared to have good structure at the time of inspection.

Structure Rating:

Works Required & Priority:	None
Management Prescriptions:	The tree should be assessed every 2-3 years by a qualified arborist, carrying out works as required.
Existing Overlay Controls:	No Overlays
Statement of Significance:	The Lone Pine at Zerbes Reserve is of local significance for being a descendent of the Lone Pine at Gallipoli, as well as for its species rarity and high aesthetic value.
Overall Tree Rating:	3
Recorded by:	Andrea Proctor
Date:	01-09-05
ID Confirmed:	Andrea Proctor