## Manningham Heritage Garden & Significant Tree Study

## **Significant Tree Information Sheet**

**Tree Identification No.:** 56

**Botanical Name:** Quercus canariensis

**Common Name:** Algerian Oak

Location: 123-127 Mitcham Road

Private land Public land

Melway Ref: 48 G4

Setting/Position: At rear of property,

on Mitcham Road

side.

No. of trees:

Height: 12.8m

Canopy Spread (m) E-W: 14.5m

N-S: 13.5m

DBH: 870mm@c.40cm

Approx. Age of Tree: +100 years

TPZ: 10.44m CRZ: 3.0m

## **Category of Significance:**

| Horticultural   |   | Location or context | Χ | Rare or        |   | 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: House is historically significant.

Health:

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

Other/Notes: Some silvering of leaves.

**Health Rating:** 2

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

Hazards/Risks:

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

Other/Notes: Extended limbs and low-hanging branches over path.

Structure Rating:

**Works Required** Remove low branch over path with pronounce collar and the smaller senescent & Priority:

branch above it as soon as practically possible.

Management Prescriptions: Tree should be assessed by a qualified arborist every two years with works identified

and carried out as required.

**Existing** 

Heritage Overlay (HO118)

**Overlay Controls:** 

Statement of Significance: The Algerian Oak at 123-127 Mitcham Road, Donvale is of local significance for its

aesthetic value and connection with the historically significant house.

**Overall Tree** Rating:

3

Recorded by: Andrea Proctor

Date: 23-05-05

**ID Confirmed:** Andrea Proctor