### Manningham Heritage Garden & Significant Tree Study

# **Significant Tree Information Sheet**

| Tree Identification No.:      | 64  |  |
|-------------------------------|---|--|
| Botanical Name:               | Ulmus glabra 'Camperdownii'   |  |
| Common Name:                  | Weeping Elm   |  |
| Location:                     | 37 Rooney St, Lower Templestowe   |  |
| Private land                  | K Public land   |  |
| Melway Ref:                   | 33 A8   |  |
| Setting/Position:             | The Weeping Elm is positioned in<br>the centre of the rear garden, the<br>canopy of which covers the entire<br>rear garden. |  |
| No. of trees:                 | 1   |  |
| Height:                       | 6m  |  |
| Canopy Spread (m) E-W<br>N-S: | <b>/:</b> 14m<br>13.5m  |  |
| DBH:                          | 466mm   | the state of the second |
| Approx. Age of Tree:          | 45 years  |  |
| <b>TPZ:</b> 5.5m              | <b>CRZ:</b> 2.7m  | A  |

# Category of Significance:

| Horticultural   |   | Location or context    | Х |                | Particularly old   | Outstanding size              | Х |
|-----------------|---|------------------------|---|----------------|--------------------|-------------------------------|---|
| Value           |   |                        |   | localised      |                    |                               |   |
| Aesthetic value | Х | Curious growth<br>form |   | Historic value | Aboriginal culture | Outstanding eg.<br>of species |   |

### Level of Significance: Regional

History:

The house was constructed in the 1960s with the tree planted soon after.

#### Health:

| Pests/Diseases         | Dead wood   | Х   | Dieback  |  |  |
|------------------------|---|-----|--|--|--|
| Stunted growth         | Stress  | Rot |  |  |  |
| Leaf necrosis          | Low foliage density   |     | Possum damage  |  |  |
| Other/Notes:           |   |     | rmics present, has been treated for Elr<br>of infestation at the time of inspection. |  |  |
| Health Rating:         | 1   |     |  |  |  |
| Threats/Risks to Tree: | Future EIm Leaf Beetle (currently being successfully controlled through soil injections). |     |  |  |  |
| Hazards/Risks:         |   |     |  |  |  |

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

#### Other/Notes:

Tree has been correctly pruned and from an initial inspection there does not appear to be rot in the branch unions. There is however a slight selling in the graft union.

| Works Required<br>& Priority: | Maintain current Elm Leaf Beetle treatment regime into the future.   |
|-------------------------------|--|
| Management<br>Prescriptions:  | Ensure that the irrigation lines strung around the trunk do not rub and cause damage.<br>The tree was treated for Elm Leaf Beetle using soil injections in c.2001, with these still<br>being effective. Soil injections should be repeated if any signs of re-infestation occur.<br>The tree should be assessed by a qualified arborist at the time of Elm Leaf Beetle<br>treatments, identifying and carrying out works as required. The trees low spreading<br>form should be maintained, and uplifting of the canopy should be avoided. |
| Existing<br>Overlay Controls: | No Overlays  |
| Statement of<br>Significance: | The Weeping Elm within the rear garden of 37 Rooney Street, Lower Templestowe is considered to be of regional significance for its aesthetic value, outstanding canopy spread and as an outstanding example of the species.  |
| Overall Tree Rating:          | 2  |
| Recorded by:                  | Susan Tallon/Andrea Proctor  |
| Date:                         | 23-01-03/23-03-05  |
| ID Confirmed:                 | Andrea Proctor   |