



Timaru District Plan  
Significant Tree Assessment Form

DP2005ID 47

**Botanical Name:** Metasequoia glyptostroboides

**Common Name:** Dawn Redwood

**Year Planted :** 1948, seed arrived in 1941  
received seed.

**Planted by:** Parks Director A W Anderson

**Notable Tree Measurements**

**Height calculation method:** SUUNTO

**Single Tree** Height of Tree: 15.25m

Spread of canopy: 8.5m

Girth of trunk: 2.545m

Girth measured at: 1.4m

*Girth measured at ground level (gl.) or at 600mm or at 1m or at 1.40m*

**Stand** (same species) or **Group** (mixed species)

No. of trees: \_\_\_\_\_

Maximum height: \_\_\_\_\_

Minimum height: \_\_\_\_\_

Average height: \_\_\_\_\_

Area covered: \_\_\_\_\_

**RNZIH Evaluation Score:** 768

STEM equivalent: 96

*(for Evaluation see reverse page)*

**Location**

Address: King Street, Parkside, Timaru

Locality: Botanic Gardens, Chinese Garden lawn. Was the site of the Nursery in the past. Tree left in original nursery row.

Legal Description of Land: Part Lot 1 DP 11137

**Photograph**



Assessment by: Peter Thomson

Date: 01-Jan-94

**RNZIH (Royal NZ Institute of Horticulture) TREE EVALUATION REGISTRATION FORM**

<b>Location at/near</b>	Botanic Gardens, Chinese Garden lawn. Was the site of the Nursery in the past. Tree left in original nursery row.	<b>Parcel ID</b>	77623
<b>Tree Species</b>	Metasequoia glyptostroboides	<b>Date Photo Taken</b>	22 May 2018
<b>Tree Evaluation Score</b>	768	<b>Tree Owner</b>	
<b>Tree Monetary Value</b>		<b>Address</b>	PO Box 522, Timaru 7940
<b>Evaluating Officer</b>	Peter Thomson		

<b>Rating Categories</b>		<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>Score</b>
<b>A</b>	Size of tree 2 Height + Width	Small 1-25	Medium 26-60	Large 61-85	Outstanding 86+	2
						X
<b>B</b>	Importance of Position	Minor Road	Main Road	Trunk Road	Landmark	3
						X
<b>C</b>	Presence of other trees	Forest or woodland park	Group or park 10+ trees	Small group 2+ trees	Solitary	2
						X
<b>D</b>	Occurrence of the species	Very common	Common	Infrequent	Rare	1
						X
<b>E</b>	Role in location or setting	Some significance	Significant	Very significant	Most significant	4
						X
<b>F</b>	Useful life expectancy in years from now (vigour)	0-30	30-60	60-90	90+	4
						X
<b>G</b>	Form or shapeliness	Poor	Fair	Good	Specimen	4
						X

<b>H</b>	Special factors awarded for additional merit in one of the above categories	Important	Very important	Major importance	0
					X
<b>Tree evaluation point total</b>					<b>768</b>