CADWALLADER
TREE CONSULTANCY

GORE DISTRICT COUNCIL
Standard Tree Evaluation Method (STEM) Assessment Sheet

PROPOSED TREE

Address	**30 Huron Street, Gore**	**ID Ref**	**TREE-94**
Tree name	***Fagus sylvatica* (copper beech)**		
Location of tree on the site	**On the Corner of Huron and Halton Street**		
Legal address	**Section 5 Block XVI TN OF East Gore**		
DP Mapping	**Not mapped**		
Date of STEM assessment	**27 June 2020**	Assessed by	Brad Cadwallader

Tree Dimensions

Height (m) (Nikon Forestry 550)	Canopy height f.g.l (m)	Canopy Spread (m) A	Canopy Spread (m) B	Girth (cm)
16 m	2.5 m	12 m	15 m	236 cm

Condition (Health) Evaluation

Points	3	9	15	21	27	Score
Form	**Poor**	Moderate	Good	Very Good	Specimen	**3**
Occurrence	Predominant	Common	**Infrequent**	Rare	Very Rare	**15**
Vigour & Vitality	Poor	Some	Good	Very Good	**Excellent**	**21**
Function	**Minor**	Useful	Important	Significant	Major	**3**
Age (years)	10+	20+	**40+**	80+	100+	**15**
					Condition Subtotal	**57**

Amenity (Community Benefit) Evaluation

Points	3	9	15	21	27	Score
Stature (m)	3-8m	9 - 14m	**15 - 20m**	21 - 26m	27+	**15**
Visibility (km)	**0.5**	1.0	2.0	4.0	8.0	**3**
Proximity	Forest	Parkland	**Group of 10+**	Group of 3+	Solitary	**15**
Role	Minor	**Moderate**	Important	Significant	Major	**9**
Climate	Minor	**Moderate**	Important	Significant	Major	**9**
					Amenity Subtotal	**51**

Notable Evaluation

Recognition Points	3	9	15	21	27	Score
Stature						
Feature	Local	District	Regional	National	International	
Form	Local	District	Regional	National	International	
Historic						
Age 100+	Local	District	Regional	National	International	
Association	Local	District	Regional	National	International	
Commemoration	Local	District	Regional	National	International	
Remnant	Local	District	Regional	National	International	
Relict	Local	District	Regional	National	International	
Scientific						
Source	Local	District	Regional	National	International	
Rarity	Local	District	Regional	National	International	
Endangered	Local	District	Regional	National	International	
					Notable Subtotal	**0**
					Total Evaluation Points	**108**

Refer to the STEM guidance and advice notes. Further information, or explanatory notes are provided below where necessary.

Further Notes/ Recommendations:

- The main bole appears to be situated just outside the 30 Huron St boundary.
- A previously topped tree with multiple stems above the main bole. It is possible the crown could be restructured.
- Reduced function score to offset likely nuisance
- Age estimated to be in the 40 – 80 year range but could be older given dwelling is c1920

Notability Evaluation notes:

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TREE LOCATION – PT14 copper beech

TREE IMAGES