

Tree Plan – 40 Manuka Road

I have put together a plan providing the requested information regarding any trees within the proximity of the shed construction and development. I have listed the tree types, the diameter of each trunk, the tree protection zone and their location.

Refer each numbered tree to the corresponding colour on site photo,

Trees 1 to 7 are on the neighbouring property at 42 Manuka Road, they sit between 5 to 9 metres away from the shed development and range from 2 - 1 metres below my property's natural ground level due to the ground level dropping significantly as you cross the boundary. Therefore, I don't believe the tree protection zones will be impacted because the earthworks that would be required for the footings and slab won't go to such a depth that would injure the nearby trees.

No trees will need to be removed for this development.

Tree 1 – Eucalyptus Globulus – Light Blue

1.3m below my ground level
9m away from development
79cm in diameter
9.48m Tree Protection Zone

Tree 2 – Eucalyptus Globulus - Orange

1.8m below my ground level
10m away from development
82cm in diameter
9.84 m Tree Protection Zone

Tree 3 – Eucalyptus Globulus – Red

1.2m below my ground level
6m away from development
47cm in diameter
5.64m Tree Protection Zone

Tree 4 – Exocarpos Cupressiformis - Green

1.2m below my ground level
4m away from development
Smaller than 25cm in diameter

Tree 5 - Eucalyptus Globulus – Purple

1m below my ground level
3m away from development
49cm in diameter
5.88m Tree Protection Zone

Tree 6 - Eucalyptus Globulus – Dark Blue

1m below my ground level
5m away from development
38cm in diameter
4.56m Tree Protection Zone

Tree 7 – Acacia Dealbata – Black

2m below ground level
5.5m away from development
Less than 25cm in diameter

Tree 8 – Acacia Mearnsii – Pale Green

2m higher than my ground level
3m away from development
45cm in diameter
5.4m Tree Protection Zone

PLEASE NOTE: The small shed located between the proposed shed and the house has been removed since we last exchanged emails. The carport attached to the house has also been removed to create a much smoother process with the location of the proposed shed, keeping it further away from all boundaries while still being six metres or more away from the house. This will also reduce the amount of excavation necessary for the shed slab as it will sit on a more level section of natural ground.



Here I have outlined a scaled plan showing the TPZ of each relevant tree with a DBH larger than 25cm.

Description	Location	DBH	TPZ
Tree 1 – Eucalyptus Globulus – Light Blue	1.3m below my ground level 9m away from development	79cm	9.48m
Tree 2 – Eucalyptus Globulus - Orange	1.8m below my ground level 10m away from development	82cm	9.84m
Tree 3 – Eucalyptus Globulus – Red	1.2m below my ground level 6m away from development	47cm	5.64m
Tree 4 – Exocarpos Cupressiformis - Green	1.2m below my ground level 4m away from development	Less than 25cm	N/A
Tree 5 - Eucalyptus Globulus – Purple	1m below my ground level 3m away from development	49cm	5.88m
Tree 6 - Eucalyptus Globulus – Dark Blue	1m below my ground level 5m away from development	38cm	4.56m
Tree 7 – Acacia Dealbata – Black	2m below ground level 5.5m away from development	Less than 25cm	N/A
Tree 8 – Acacia Mearnsii – Pale Green	2m higher than my ground level 3m away from development	45cm	5.4m