

## Arboricultural Comment

27<sup>th</sup> February 2021

Attention:

Tony Peterson  
Contract Properties Pty Ltd  
Job Site: 71 Fig Hill Lane Dunmore

*RE: Onsite inspection for proposed installation of new water line from edge of bitumen Riverside Drive through DP 219199 (adjacent property) into DP717776 and the impacts this may have on any trees that lie within the path of the proposed water line*

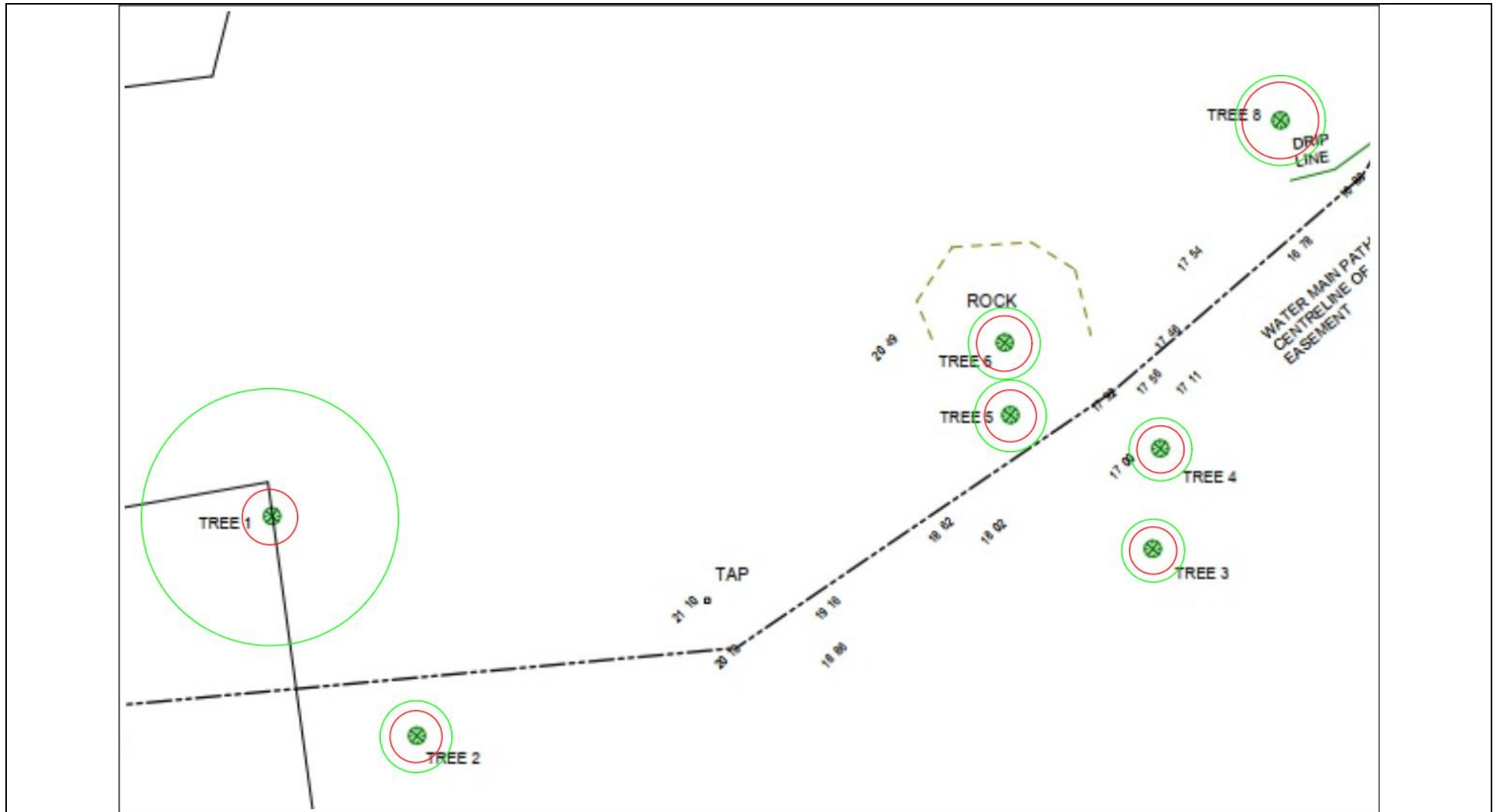
On Wednesday 24<sup>th</sup> February Vicki Beecher (BSc) was asked to interrogate site data and comment upon the viability of installing a proposed water line from Riverside Drive through the adjacent block DP219199 into clients block DP717776, and the potential impact the installation of this water line would have on any surrounding trees. With this in mind a site inspection was carried out to identify any trees found to be located within the footprint and 2m to either side of the proposed pipe. Once these trees had been identified tree data was collected and plotted against the proposed alignment of the pipe. Data from seven trees was collected and their SRZ and TPZ's were calculated and applied against the proposed footprint of the water pipe. See image 1 and 2. No encroachments were noted to any of the trees identified in or adjacent to the proposed alignment of the water pipe.

The following observations were made:

- Seven trees were identified as within adjacent area of the proposed water pipe.
- T1 is located on the boundary of Lot DP717776 and DP 219199.
- T2, 3, 4, 5, 6 and 8 are located on adjoining Lot DP 2191999.
- No encroachments were identified based on tree data collected on site.

Based on the observations made during the site inspection the following recommendations are made:

- The potential exists for the proposed water line to be placed on the proposed alignment with no impact to existing trees in either DP717776 or DP219199.
- Our Garden Path has prepared this Arboricultural Comment on behalf of Tony Peterson Contract Properties.



Appendix 1: Tree location plan Sheet 1

Extract from Detail of proposed water pipe alignment by CEH Consulting overlain on survey. Indicative protection zones shown in green have been calculated as per AS4970 scaled and plotted. Red dashed circle indicates Structural Root Zone. All TPZ and SRZ on trees are clear of works.

**LEGEND:**

-  Tree identification number
-  Tree protection zone



Statement of Authorship

 <p>Vicki Beecher Consultant and Project Manager Our Garden Path PTY LTD Diploma of Arboriculture (AQF5) Post Graduate Diploma Arboriculture (AQF8) BScience (Hons) Geology Climate Science (AQF9) Diploma of Horticulture (AQF5) Structural Landscape Contractor (AQF3) Quantified Tree Risk Assessment Registered (QTRA)</p>	<p>Sydney Melbourne Brisbane vicki@ourgardenpath.com.au Mob: 0414 481 602</p>
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