

Havant Thicket Reservoir Pipeline Project (Shaft 1)

BS5837 2012

Trees in Relation to Design, Demolition and Construction –

Recommendations

Arboricultural Supervision and Clerk of Works

At

Bedhampton Springs (Shaft 1)

Reference: HTR - Pipeline Project Shaft 1

Date: 14.10.2025

This report has been requested by the authority of Ward and Burke Construction Ltd, on behalf of Portsmouth Water, with regards to an ongoing project and the subsequent arboricultural monitoring required. The purpose of the document is to report on observations made whilst supervising works under the arboricultural method statement and report the findings in accordance with BS:5837:2012 Trees in Relation to design, demolition and construction – recommendations.

Version	Date	Purpose of Issue
01	27/03/2025	Initial Report
02	14/10/2025	Site Monitoring Visit

1. Depth and Scope

The scope of the report is to cover:

- Undertake site monitoring recording observations and concerns
- Review previous recommendations and actions taken
- Provide summary report

2. Documentation

Euroforest has been provided the following information with regards to the project

- ES Vol 4 - New Appendix A9.18 Pipeline Arboricultural Impact Assessment
- Shaft 1 RMA_Arboricultural and Landscape Report_FINAL (1)

Programme of site supervision

Programme	Arboriculturist or delegate	Supervision
Pre-commencement site meeting	Arboriculturist	a) Confirm location and specification of tree protective barriers b) Confirm tree works to be undertaken c) Confirm requirements for tree protection information to be included in induction details for the site d) Confirm requirements for reporting any tree related incidents e) Confirm ongoing arboricultural monitoring and contact details.
Setting out of protective barriers	Arboriculturist	a) Review location and specification of tree protective barriers

		<p>b) Confirm any additional tree protection measure requirements</p> <p>c) Submit site monitoring pro forma to the Client.</p>
Post-construction	Arboriculturist	<p>a) Inspect all retained trees to make sure they have not been damaged during the construction operations</p> <p>b) To instruct any remedial works that may be required should a tree defect be identified as a result of the construction operations.</p>

3. Site Monitoring Visit

Observations and Recommendations

- Silver birch G168-A has been removed and fencing is to be adjusted to accommodate this change.
- Tree Protection Fencing is in place across the site, in line with recommendations in the Arboricultural Method Statement.
- Following initial discussions around T166 requiring pruning, it has been decided that an exclusion zone with Tree Protection Fencing will be used to mitigate against vehicle transit, banksman and temporary speed limit will also be used.
- New car park has been installed near to G194 without arboricultural supervision. Tree Protection Fencing has been installed around G194 and meets specification.
- **Observation:** T162 does not currently have Tree Protection Fencing in place. **Recommendation:** Fencing to be installed and arboriculturist to return to check placing ahead of boring works at Shaft 1.
- **Observation:** G159 A – F require works in order to crown lift branches to 5.2m over the highway. This is essential facilitation pruning in order to allow transit of site vehicles. **Recommendation:** Crown lift branches to 5.2m over the highway.

- **Observation:** G175 require works in order to crown lift branches to 5.2m over the highway. This is essential facilitation pruning in order to allow transit of site vehicles. **Recommendation:** Crown lift branches to 5.2m over the highway.