

Andy James

From: Ben Bryan <ben@airandacoustics.co.uk>
Sent: Tuesday, June 11, 2024 9:00 AM
To: Andy James <aj@bhp-design.co.uk>
Cc: Simon Grubb <Simon@airandacoustics.co.uk>; David Sutton <david@airandacoustics.co.uk>
Subject: RE: Bennet Court, Bennet Road, Reading (Application No: 221936/240021)

Hi Andy,

I've done a bit of searching for impacts of vibration on trees and have found no research that has been done, I assume because no-one thinks it is likely to cause damage. I have found that ground compaction, which can include vibratory compactors can damage tree roots but I very much doubt that the vibration of a transformer would compact the ground further after it has been constructed and at least not enough to damage any tree roots.

Cheers,

Ben Bryan MSci PgDip MIOA
Principal Consultant

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keep up with AAC:  



Be mint, don't print!

From: Andy James <aj@bhp-design.co.uk>
Sent: Monday, June 10, 2024 5:06 PM
To: Ben Bryan <ben@airandacoustics.co.uk>
Cc: Simon Grubb <Simon@airandacoustics.co.uk>; David Sutton <david@airandacoustics.co.uk>
Subject: RE: Bennet Court, Bennet Road, Reading (Application No: 221936/240021)

Hi Ben,

I have now had clarification from the planner as follows;

Thank you for your email. I think you may have misinterpreted my initial reply, albeit in hindsight I could have worded matters more clearly. I meant to say that you should also consider 1) noise/vibration impacts from the transformer itself and 2) impacts on existing / proposed trees of the transformer, owing to its location in close

proximity to trees. Hence, they were separate points, rather than a combined/joint impact as you suggest below. I trust that this clarifies.

Does that make it a bit clearer?

Best regards,
Andy

Andy James
Principal Designer/
Planning & Development



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