

## Gillies, Julia

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**From:** Deiter Lim <DLim@tract.net.au>  
**Sent:** Friday, 8 September 2017 3:01 PM  
**To:** Everett, Sallyanne  
**Cc:** Pedler, Hadleigh; Gillies, Julia  
**Subject:** RE: WGTP - Impacts of shading on vegetation arising from noise walls

Hi Sallyanne,

The effect of the shading shown in the plans on the proposed screen planting will not affect the ability for proposed trees to develop extensive canopy but will increase the time it takes for full plant maturity to be reached. The shading will slow down development of the shrub and tree species but will not preclude them obtaining their mature heights.

The shadowing shown is extensive at the equinoxes but is reduced during the summer growing period for indigenous species as there will be increased direct sunlight. This is then aided by the extensive ambient light in the area due to the low rise nature of the surrounding development providing the plant species with enough daylight to allow for photosynthesis and ongoing growth. To further increase the success of planting in these areas, selected planted species that are suited to the local microclimatic and shade conditions will be chosen.

I hope that helps explain the situation.

Cheers

**Deiter Lim** \_\_\_\_\_ Managing Director

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**From:** Everett, Sallyanne [<mailto:severett@claytonutz.com>]  
**Sent:** Tuesday, 5 September 2017 6:38 PM  
**To:** Deiter Lim  
**Cc:** Pedler, Hadleigh; Gillies, Julia  
**Subject:** WGTP - Impacts of shading on vegetation arising from noise walls

Hi Deiter,

As I mentioned last week, when giving your evidence before the IAC, the IAC asked you to advise as to the impacts of shading on vegetation particularly arising from the noise walls.

Attached is a large file transfer of plans showing the extent of shadowing arising from the noise walls as at 9am and 3pm on 22 September.

Can you please review these plans and provide us with a note capable of providing to the IAC which addresses the impacts of shading from the noise walls on vegetation.

Would it be possible to have this over the next couple of days?

Many thanks

Regards, Sallyanne

**Sallyanne Everett, Partner**

**Clayton Utz**

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