

10 March 2017  
Ref: HQN005

## Night work: concrete saw cutting, Hornsby Quarry

Dear Resident,

As part of ongoing work to prepare Hornsby Quarry to receive spoil for the NorthConnex project, concrete pavement work will be carried out on Bridge Road between 15 March and late April 2017. A map of the work area is included.

While most work will be carried out during standard daytime construction hours **between 8am and 6pm from Monday to Friday and between 8am and 1pm on Saturday**, saw cutting activities for the pavement joints will be carried out at night. Joints must be installed in the concrete between four and 12 hours after concrete is poured to prevent the pavement cracking. Each saw cut must also be sealed to ensure the long term durability of the road surface.

Work outside of standard construction hours will be carried out **between 6pm and 5am, from Monday to Friday, and between 1pm to 5am on Saturday**. Noisier work activities such as concrete saw cutting will be restricted to a maximum of two consecutive nights with no more than three nights of this type of work per week. No work will be carried out on Sunday nights.

Directly impacted residents will be notified ahead of the work and residents are encouraged to register for SMS updates for the latest information by contacting us on 1800 997 057 or [enquiries@northconnex.com.au](mailto:enquiries@northconnex.com.au).

The work will involve the use of plant and equipment including a crane, light vehicles, lighting towers, vacuum truck, generators, street sweeper, water cart, concrete saws and hand tools.

Our work will be noisy but we will do everything we can to minimise impact including:

- consulting with directly affected residents
- providing respite for residents affected by noise
- ensuring concrete pours are typically done between 7am and 3pm. This will allow for the concrete to cure, which takes between four to 12 hours, so noisier activities such as concrete cutting can be completed as early in the night as possible
- restricting water cart use for flushing and cleaning of the saw cut joints for each concrete pour
- directing lighting required on site away from residences
- using acoustic barriers to screen residents from high noise work and noise sources
- using quieter equipment, where possible, such as a silenced generator and solar powered lighting towers
- turning off machinery when not in use.



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This work is permitted outside of standard construction hours by the Project's Environmental Protection Licence (EPL), issued by the Environment Protection Authority (EPA). Noise monitoring will be carried out to measure the effectiveness of mitigation measures.

This work is expected to have a minimal impact on local traffic conditions. Traffic control and pedestrian management will be in place to ensure the safety of motorists, residents and workers during standard construction hours.

Up to one million cubic metres of spoil excavated from the tunnels will be used to partially fill the Quarry. Once complete, Hornsby Shire Council plans to rehabilitate the site to provide a public recreational area for the local community.

If you have any questions or complaints, please contact us on 1800 997 057, email [enquiries@northconnex.com.au](mailto:enquiries@northconnex.com.au) or visit the NorthConnex Community Information Centre at 118 Yarrara Road, Pennant Hills, open weekdays, from 9am to 5am.

**Yours sincerely**  
**NorthConnex Project Team**

#### Location of work: Hornsby Quarry

