



Karuah East Quarry - Community Consultative Committee

Site Inspection Record – 14 August 2017

Venue: Karuah East Quarry Site

Time: Start 3.00pm
End 4.17pm

Attendees: Michael Ulph (Chairperson), Goetz Schraer (Community Representative), Tony Ebben (Community Representative), Wade Cameron (Community Representative), Gerard Bowen (Karuah East Quarry), Tim Grugeon (Karuah East Quarry), Chris Jones (SLR), Matthew Bell (Mid Coast Council) and Emily Rindfleish (GHD).

Apologies: Mat Radnidge (ADW Johnson)

Record of Site Inspection

- All CCC members were signed in as visitors at the Hunter Quarries office (Lot 21 DP 1024341) at 3pm.
- Gerard Bowen and Tim Grugeon transported the CCC members to the following locations:
 1. Blue Rock Close.
 2. Weighbridge and office (southern portion of Lot 13 DP 1024564)
 3. South east of the extraction area at the screening and conveyor site
 4. Centrally within the Karuah East Quarry site at the site of the crushing plant, adjacent to the proposed additional disturbance area.

Construction progress at each location was observed by the CCC members.

- CCC members were returned to the Hunter Quarries office at 4:17 pm.

Record of Matters Discussed During Site Inspection

At location 3 noted above, all CCC members exited the vehicles and gathered for a group discussion. Matters discussed were:

- Gerard Bowen and Tim Grugeon discussed construction activity completed to date and upcoming works scheduled, all of which are detailed within the document 'Company Report and Overview of Activities' (refer to item 7 of the CCC meeting minutes dated 14/08/17).
- Goetz Schraer asked about the extraction area in regards to the April blast.

Tim Grugeon confirmed that the rock is being crushed for use on site for roads. This is helping to reduce the runoff entering the Dams.

- Gerard Bowen discussed how the conveyor, crusher and screening system works.
- Tony Ebben asked – if the roof sheeting on the conveyor belt was to reduce dust?

Gerrard Bowen confirmed that the roof sheeting material is there to reduce dust.

At location 4 noted above, all CCC members exited the vehicles and gathered for a group discussion. Matters discussed were:

- Goetz Schraer asked – How will the crusher be powered?

Tim Grugeon confirmed that the crusher will be powered by a diesel generator.

- Goetz Schraer asked – How high will the crusher be sitting?

Tim Grugeon confirmed that the jaw crusher will be sitting on top of the slab structure and would reach a height of about 5 metres above that. Tim noted that the jaw crusher will be shielded as required in the Project's Statement of Commitments to help reduce noise.

- Goetz Schraer asked – How loud will the crusher be?

Tim Grugeon confirmed that the noise from the crusher will be the same as the noise from the other crusher at the Karuah Quarry site.

- Water runoff management from the construction activity in and around the quarry extraction area and crushing plant was discussed. Tim Grugeon confirmed that all runoff is captured in Dam 1. Tim noted that representatives from the Department of Planning & Environment inspected the site after a heavy rainfall event and were happy that water was being managed on site effectively and all runoff was being captured in Dam 1.

- Chris Jones discussed the purpose of the additional disturbance area. Chris noted that the area would allow for more room and moveability and would therefore reduce the number of truck movements on site.
- Wade Cameron asked – Will works be going into the gully?

Tim Grugeon confirmed that they will be avoiding the gully area in the proposed additional disturbance area and will also be avoiding *Tetratheca juncea* within the area.

- Goetz Schraer asked – Will the water plan be updated?

Tim Grugeon confirmed that the proposed additional disturbance area will be an EIS Modification with additional impact assessments to be undertaken for the site. Tim confirmed that SLR would be preparing the water, air and visual assessment. He also noted that Kleinfelder would be undertaking the ecology study and have already undertaken one field inspection.

End of Site Inspection Discussions