

**Hanson Lysterfield Quarry  
Community Reference Group**

**MINUTES OF MEETING**

|                           |  |                           |                 |
|---------------------------|--|---------------------------|-----------------|
| <b>Meeting No.:</b>       | <b>3</b>   | <b>Status of Minutes:</b> | <b>APPROVED</b> |
| <b>Meeting Date:</b>      | 16 August 2016   | <b>Meeting Time:</b>      | 6:00pm          |
| <b>Meeting Location:</b>  | The Anderson Room, Waverley Golf Club, 82 Bergins Road, Rowville |                           |                 |
| <b>Minutes Confirmed:</b> | Accepted by consensus  |                           |                 |

|                              |   |
|------------------------------|---|
| <b>Chairman:</b>             | Brian Oates (BO)  |
| <b>Present:</b>              |   |
| <b>Members:</b>              | Wendy Belli (WB)<br>Clayton Collins (CC)<br>Rob Crundwell (RC)<br>Trudi Dicker (TD)<br>Trevor Harley (TH)<br>Andrew Katopodis (AK)<br>Shane Logan (SL)<br>Gina Mastromanno (GM)<br>Sally Orr (SO) |
| <b>Presenters/Observers:</b> | Christian McMahon, Boral (CM)<br>Mick Player, Boral (MP)<br>Craig Banthorpe, Hanson (CB)<br>Bruce Webster, Hanson, (BW)<br>Tory Winnell, Hanson (TW)<br>Lyndel Hunter, Hanson consultant (LH)     |
| <b>Apologies:</b>            | Virginia Bright<br>Paul Dickie, KCC<br>John Farrar<br>Paul Lees<br>Ian McLeod, DEDJTR<br>Doug Smith   |

| <b>Item</b> | <b>Issue</b>   | <b>Action</b> | <b>By</b> |
|-------------|--|---------------|-----------|
| <b>1</b>    | <p><b>Welcome</b></p> <p>Apologies received from:<br/>Virginia Bright<br/>Paul Dickie, KCC<br/>John Farrar<br/>Paul Lees<br/>Ian McLeod, DEDJTR<br/>Doug Smith</p> <p>Introduction of Bruce Webster, Lysterfield Quarry Manager<br/>BW provided background of quarry experience, including experience in community engagement via participation in the Pakenham Environmental Review Committee. Advised that he enjoyed educating people about what the quarry does.</p> |               |           |

| Item            | Issue  | Action              | By   |
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| <p><b>2</b></p> | <p><b>Minutes of previous meeting</b><br/>Minutes of Meeting 2 approved by TH and GM.</p> <p><b>Action Tracker</b></p> <p><b>Issue:</b> <i>Ian McLeod agreed to present Lysterfield Quarry Work Plan, including current Rehabilitation Plan at a future meeting.</i><br/>As Ian was absent this evening, this Item will be carried forward.</p> <p><b>Issue:</b> <i>Paul Dickie, Knox City Council, to check regulations re truck parked on nature strip.</i><br/>As Paul was absent this evening, this item will be carried forward.</p> <p><b>Issue:</b> <i>Hanson to investigate potential for information / warning to appear on paperwork as trucks register to leave site (via weighbridge)</i><br/>TW advised that signage had been placed on the site and had been shown to attendees of the site tour. LH distributed a copy of an A5 flyer (Attachment A) to be presented to each driver departing the site.</p> <p><b>Issue:</b> <i>Development of draft letter to VicRoads from CRG members to be sent to VicRoads, querying ability to consider suggestions such as speed reduction and / or flashing warning light preceding stop light. Letter to include invitation to present at future meeting.</i><br/>LH distributed draft letter to VicRoads. Letter approved by all members present. (Letter since emailed and posted to VicRoads on 18 July 2016 – Attachment B).</p> <p><b>Issue:</b> <i>John Holland project</i><br/>CB</p> | <p>IM</p> <p>PD</p> | <p>Future meeting<br/>TBC</p> <p>05/10</p> |
| <p><b>3</b></p> | <p><b>Presentation: Boral Quarry Lysterfield</b></p> <p>CM provided a presentation of information relevant to the Boral Quarry Lysterfield (Attachment C), including:</p> <ul style="list-style-type: none"> <li>· Location, history, operations and products</li> <li>· Activities undertaken, maintenance management and hours of operation</li> <li>· Description of the <i>Lysterfield Act</i> whereby orderly development of the quarry, including progressive rehabilitation is ensured; public open space upon cessation of quarry activities is provided; and a government administered trust fund is established, solely for the purpose of rehabilitation work at the site.</li> <li>· Drilling and blasting licencing, monitoring and ground and air vibration results.</li> <li>· Final rehabilitation outlook</li> <li>· Community involvement through Boral Connected Communities program.</li> </ul>  |                     |  |
| <p><b>4</b></p> | <p><b>CRG issue updates</b><br/><b>Topic:</b> <i>Quarry site tour</i></p>  |                     |  |

| Item | Issue  | Action | By |
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|      | <p>BO provided report of day and outlined questions and answers recorded:</p> <p>At the first stop in the quarry up near the top entrance to the actual granite area</p> <ul style="list-style-type: none"> <li>· Is there any practical use for the big hill of dust? How did it get there? Was it stable? <b>Answer</b>, dust accumulates all the time, dust replaces sand in civil construction work, and it has been sprayed with a treatment to bind the surface. It will be used once major road works start again in Victoria.</li> <li>· What are the difficulties in extracting the different products? <b>Answer</b>, The grey granite comes out in large lumps the brown Hornfels comes out in smaller ragged pieces</li> <li>· People wanted to know directions and the location of the Boral site from inside the quarry. <b>Answer</b>, A map was provided they just had to get their bearings.</li> <li>· Where are the site boundary lines and raw product locations? <b>Answer</b>, The boundary On the top of the South East face was visible from where we were. Granite is being quarried on the East side, Hornfels was still untouched on the West of the site</li> <li>· Is water a problem? <b>Answer</b>, There are times when there is not enough. (People don't warm to the idea of power boats and engine noise from the site)</li> <li>· Is vandalism a problem? <b>Answer</b>, Not too bad but does happen at times.</li> </ul> <p>At the second stop by the processing crushers</p> <ul style="list-style-type: none"> <li>· Do you have to stop for weather conditions? <b>Answer</b>, sometimes in extreme heat or winds</li> <li>· Where is most dust created? <b>Answer</b>, Most dust comes out where the larger granite rocks come out of the first couple crushers.</li> <li>· How many employees are on site? How many workers are on site? <b>Answer</b>, 20 direct employees, 6 contract maintenance about 45 drivers</li> <li>· Is there a threat from overseas products? <b>Answer</b>, Cement is shipped in.</li> <li>· There was discussion on the reverse warning sounds, mud on roads generally on a wet day, the accumulation of small rocks on the median strip near the shops on Wellington Road.</li> </ul> <p>At the stop near the dust pile</p> <ul style="list-style-type: none"> <li>· How long before the Hornfels hill on the North West of the site would be removed? <b>Answer</b>, About 20 years</li> <li>· Which product creates the most dust? <b>Answer</b>, Both are about the same, have to try to make cube shaped rocks, granite makes dust when crushed but is easier to shape, Hornfels generates more dust when it is being made the</li> </ul> |        |    |

| Item | Issue   | Action | By |
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|      | <p>right shape.</p> <ul style="list-style-type: none"> <li>Is there any opportunity to take firewood from the site?</li> </ul> <p><b>Answer,</b> Not possible due to safety concerns.</p> <p>There were discussions on wildlife on the site.</p> <p>The bus also drove down to the gate to show people the signs that had been put up to alert drivers to drive safely.</p>   |        |    |
| 5    | <p><b>Communication and Consultation</b></p> <p><b>Topic:</b> <i>Community reports</i></p> <p>CB, BW and TW reported that community reports had been received.</p> <p>The first from a resident south of the site concerned about vibration experienced during a blast. BW spoke with resident and explained blasting and monitoring processes. Noted that Boral blasted on the same day, although at different time. Hanson officer will attend residence during future blast.</p> <p>The second was from a resident concerned about mud on Wellington Road. BW will be visiting resident later in the week. TW advised that Hanson and Boral had coordinated alternate day schedule with contracted street sweepers, providing full week coverage. Each street sweeper will also clean site driveways daily.</p> <p><b>Topic:</b> <i>Site screening</i></p> <p>TH queried both Boral and Hanson regarding screening of site operations. He advised of a Victorian trial utilising birch trees as particulates are caught on the leaf.</p> <p>Both Boral and Hanson indicated concept would be considered.</p>         |        |    |
| 6    | <p><b>Other Business</b></p> <p><b>Topic:</b> <i>Knox Innovation Opportunity and Sustainability Centre (KIOSC).</i></p> <p>CB provided information relevant to program conducted with seven Rowville Secondary College students. Students were required to develop a rehabilitation plan for the site. They were taken on a site tour and received presentations from relevant consultants on engineering, planning and stakeholder engagement. CB reported that an unexpected benefit was the uplifting atmosphere the students' presence brought to the office.</p> <p>LH advised that KIOSC and Rowville Secondary College had sent invitations to all CRG members to attend the presentation evening on 15 August 2016.</p> <p>LH also advised that student's plans would be presented to CRG and included in future discussions of the site rehabilitation plan.</p> <p><b>Topic:</b> <i>CCAA EH&amp;S Awards</i></p> <p>TW reported that Hanson's submission of the development and implementation of the Lysterfield Quarry CRG to the Cement Concrete and Aggregates Australia awards had received a Highly</p> |        |    |

| Item                    | Issue  | Action | By |
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|                         | Commended Community Leadership Award.<br>The award was presented at an industry dinner on 4 August 2016. |        |    |
| <b>7</b>                | <b>Other Business</b><br>There was no other business.  |        |    |
| <b>Meeting Closed :</b> | 7:10pm   |        |    |

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|-------------------------|--|
| <b>Next Meeting/s :</b> | For the purpose of securing the venue, the following future meeting dates were agreed:<br><b>Wednesday 5 October 2016 at 6:00pm</b><br>Wednesday 30 November 2016 – venue unavailable, so date confirmed as<br><b>Wednesday 23 November 2016 at 6:00pm</b><br><b>Wednesday 1 February 2017 at 6:00pm</b><br><b>Venue:</b> The Anderson Room, Waverley Golf Club, 82 Bergins Road, Rowville |
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#### **ACTION SUMMARY**

| Item                                    | Issue   | Action | By                    |
|---|---|--------|-----------------------|
| <b>Mtg 2<br/>4</b><br>(carried forward) | IM agreed to present Lysterfield Quarry Work Plan, including current Rehabilitation Plan at a future meeting. | IM     | Future meeting<br>TBC |
| <b>Mtg 2<br/>5</b><br>(carried forward) | PD to check Knox City Council regulations re truck parked on nature strip.                                    | PD     | 05.10.16              |