

Appendix “B”

Operational Overview – Lot 22 DP833317

Sand and soil are extracted by a 36 tonne Caterpillar excavator which continuously excavates sand and soil and separates the different materials into stockpiles. The excavator loads the raw stockpiles onto a maximum of two 40 tonne Caterpillar Dump trucks that transport the material to the central processing area to the east.

A Caterpillar 966 Front End Loader also operates at the extraction area. The Front End Loader selects material from the raw stockpile produced by the excavator and loads the material into a diesel powered motor screening plant. The plant removes debris and oversize material and conveys screened product onto an interim sales stockpile.

Customer trucks and Company vehicles collect material directly from the screened product stockpile where the material is loaded onto the truck by the Caterpillar 966 Front End Loader. Although the NSW Office of Water Controlled Activity Approval Permit allows stockpiles large enough to cater for fourteen days demand the Company carries only limited stockpiles at the extraction face on the floodplain.

At the central processing area to the east up to 5,000 tonnes sand and soil are held at any one time in approximately six stockpiles. These stockpiles are separated by product type allowing the Company to produce specialised material blends that can cater for different market requirements.

All products leave the site via the weighbridge and enter onto Macarthur Road where they proceed onto the Camden By Pass (89) and hence onto the local and Sydney markets.

On the Quarry site thirteen (13) people are employed including plant operators, supervisors, mechanical maintenance staff, rehabilitation staff and clerical staff at the weighbridge. In addition the Company employ eight (8) truck drivers who distribute the products to our customers.