6 Compliance Statement

This application is in accordance with the Sustainable Planning Act and Regulations (2009). This application is also in accordance with the Extractive Industry Code of the Gatton Shire Planning Scheme. A separate concurrent Development Application will be submitted for the site office, ablutions block and maintenance shed (Refer Drawings HR 003 and HR 004, Appendix 10).

6.1 Extractive Industry Code

As described in Sections 1-5 of this document, the development and rehabilitation of the site promotes the optimum extraction of the economic resources by:

- P1 (a). Initial processing of previously extracted material that is stockpiled on site.
- P1 (b). Protection of the natural environment by fencing and creating a buffer zone.
- P1 (c). Minimising any release of contaminants into the adjacent valley.
- P1 (d). Adequate project buffering including the site access where existing trees are to remain as a buffer. Use of an existing vegetated area for placement of removed vegetation.
- P2. Suitable vehicle access and on-site access roads with appropriate drainage and sediment collection.
- P3. Staging of extraction for the next 10 years as follows:
  - Removal of existing stockpiled material.
  - Staged extraction by benching the existing quarry back to the east.
- P4. Visual amenity of the quarry will remain excellent due to the buffer zones and orientation of the quarry faces.
- P5. Noise and Dust Impacts. Appropriate buffering is provided.
- P6. The use of this site does not cause environmental harm or threaten the State regional or local identified biodiversity values within the Shire.
- P8.
- P9. Vibration is not expected to be an issue.
- P10. Dust management systems are in place. If required, gravimetric monitoring can be carried out.
- P11. All hazards associated with development are minimised. No blasting at this stage.
- P12. Fencing is in place including restricted site access.
- P13. A Site Traffic Plan has been developed and addressed in these documents.
- P15. Refer Rehabilitation Management Plan.
6.2 Vehicle Access, Parking and On-Site Movement Code

P1, P2, P3. Refer Site Layout Drawings (HR SMP 001, 002) in this APPENDIX. Where necessary, guide posts will be installed to indicate road boundaries. Initially the marshalling area at the access gate will be used for visitor parking but this may be moved to the staff parking area as this is developed. Parking for six vehicles (rear end in) will be provided as well as delineated parking for large vehicles.

P4, P5, P6, P8. All gradients on the site are less than 5%. The quarry layout plan ensures that visitors are separated from the operating quarry equipment. The plan shows loading areas for heavy equipment.

P9, P10. This will be adhered to.
NOTES:
1. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALDED DIMENSIONS. DO NOT SCALE FROM THIS DRAWING.
2. TOP OF METER BOX TO BE 1900 ABOVE G.L.
3. INTERNAL DOORS GENERALLY TO BE 820mm WIDE U.N.O
   BATHROOM, WC & LAUNDRY TO BE 720 WIDE U.N.O.
4. DOOR FURNITURE SHALL BE 1040 ABOVE F.F.L.
SITE PLAN
HELIDON SANDSTONE
over
Lot 2 on RP182760
at
Seventeen Mile Road
HELIDON

Orig Portion 8v
Parish HELIDON
County Cavendish
Locality HELIDON

client
TENANT ISOKANGAS PTY LTD

project
HELIDON SANDSTONE

surveyed
not surveyed

vertical datum
AHD

contour interval
25 metres; selected 5 m
datum origin
R 25 000 Topo Map
9342-41 Helidon

fieldbook
vito Topo Map
reference

office
drawn
checked

10.6.2005
5.6.2005

drawing no.
05079-1
file
TennantIso_Helidon.dwg
ArchiveDisc 33

NOTE
Contours are scanned from Topo Map referenced above

SCALE 1 : 4000
Metres at scale 1 : 4000

0 100 200 300 400 m
0 millimetres 40 80 100mm

revisions

issue revision date auth
A original issue 15.6.2005

FIG 1-2
2003 REGIONAL ECOSYSTEM MAP
Based on 2003 Landsat TM imagery
Requested By: A.BARBER@TIPWINNING.COM
Date: 10 Apr 06 Time: 08:42:34
Centered on Lot on Plan:
2 N 62760

This is a copy of the certified regional ecosystem map defined by the map extent for the purpose of the Vegetation Management Act 1999.
Areas of property maps of assessable vegetation (PMVs) are not shown on this map.

Localities Diagram

Defined map areas are labelled with the regional ecosystem (RE) code along with the percentage breakdown if more than one RE occurs within the area. Detailed definitions of regional ecosystems are available from www.apa.qld.gov.au/REDD. Defined areas smaller than 5ha may not be labelled.

Regional ecosystem linework has been compiled at a scale of 1:100 000, except in designated areas where a compilation scale of 1:50 000 is available. Linework should be used as a guide only. The positional accuracy of RE data mapped at a scale of 1:100 000 is ±100 metres. The extent of remnant regional ecosystems as of 2000, depicted on this map, is based on revised 2003 Landsat TM imagery (acquired by DECATS, Department of Natural Resources, Mines and Water).

Disclaimer:
While every care is taken to ensure the accuracy of this product, the Department of Natural Resources, Mines and Water, the Environmental Protection Agency and Mapinfo Australia Pty Ltd make no representations or warranties about its accuracy, reliability, completeness or suitability for any particular purpose and disclaim all responsibility and all liability (including without limitation, liability in negligence) for all expenses, losses, damages (including indirect or consequential damage) and costs which you might incur as a result of the product being inaccurate or incomplete in any way and for any reason.

All datasets are updated as they become available to provide the most current information as of the date shown on this map.

Additional information is required for the purposes of land clearing or assessment of a regional ecosystem map. For further information go to the web site: www.dnr.qld.gov.au/vegetation or contact the Department of Natural Resources, Mines and Water.

Digital regional ecosystem data is available in shapefile format, please contact the Queensland Herbarium.
Email: regional-ecosystem@apa.qld.gov.au
APPENDIX 11

Site Drainage Plan