

**(1)** POTENTIAL ACCESS POINT

HIGH POINT

SEPP 14 WETLAND

50M BUFFER

EXISTING TREES TO BE PRESERVED

POTENTIAL SLIP AREA

YEAR 2010 AUSTRALIAN NOISE EXPOSURE FORECAST

YEAR 2020 AUSTRALIAN NOISE EXPOSURE FORECAST

EXISTING ROAD RESERVE

SCHOOL SITE UNDER CONSTRUCTION





POTENTIAL PEDESTRIAN LINK



((((III POTENTIAL NOISE FROM FRASER DRIVE



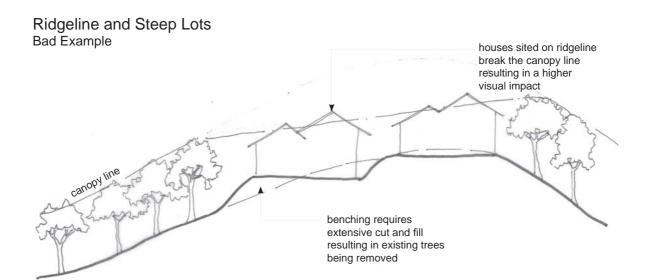


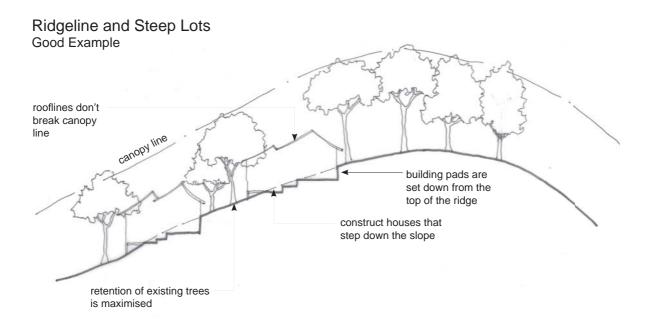




## 10.0 APPENDIX C – RIDGELINE LOT DIAGRAMS

(Refer Attached)



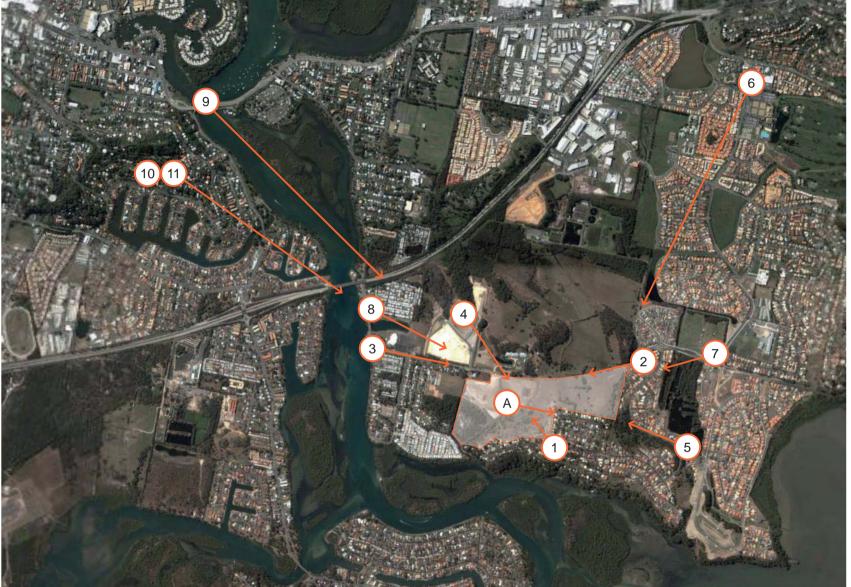




file path: | drawing no: 71887\_R\_VA\_01\_01 | date: 01 December 2006 | scale: n.t.s. @ A

### 11.0 APPENDIX D - SITE VISIT VIEW SUMMARY

(Refer Attached)



#### LEGEND

- A Piew from the lower, Part A, portion of the site looking south up to the existing settlement on Seaview Street.
- 1 Image 1 View from Hillcrest Avenue to ridgelines to the east
- Image 2 View from Fraser Drive at the south-eastern most tip of the development and at the base of the road reserve
- Image 3 View from the subject site from Dry Dock Road (turning into Fraser Drive) and at the ridgeline beyond the street trees
- Image 4 View from Wren Court looking across 'Pioneer Country' to the subject site
- Image 5 View from Vintage Lakes
  Drive looking up towards the southern
  end of the subject site
- Image 6 View from the shopping centre on the corner of Leisure Drive and Darlington Drive in Banora Point looking towards the subject site
- 7 Image 7 View from sports fields (Twin Towns Juniors) looking up towards the southern end of the subject site
- 8 along Dry Dock Road
- Image 9 View from Boyds Bay Bridge Minjunbal Drive
- 10 Image 10 View from Alva Street to subject site
- Image 11 View from Alva Street to subject site with existing mature tree species scattered amongst the existing settlement





file path: | drawing no: 71887\_R\_VA\_01\_01 | date: 01 December 2006 | scale: n.t.s. @ A3



# Appendix 16

**Water Reticulation Report** 





## Villa World Ltd

Proposed Development Fraser Drive – South Tweed

WATER RETICULATION REPORT

CARDNO QLD PTY LTD COMMERCIAL CENTRE ISLE OF CAPRI, GOLD COAST, QLD 4226 PHONE 07 5539 9333 FAX 07 5538 4647

> 8<sup>TH</sup> DECEMBER 2006 JOB NO. 7214/29-1



## PROPOSED DEVELOPMENT FRASER DRIVE - SOUTH TWEED

## WATER RETICULATION REPORT

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- 3.0 DESIGN CRITERIA
- 4.0 DEVELOPMENT POPULATION AND FLOW
- 5.0 WATER RETICULATION NETWORK

### **APPENDICES**

APPENDIX A: Figures and Sketches

CLIENT	VILLA WORLD LTD	Job No. 7214/29-1
DOCUMENT NAME	WATER RETICULATION REPORT – FRASER DRIVE	
	Preliminary	Author S. Walter
	Draft	Signature Sh
	Draft Final	Date 11/12/04
	Final	Reviewer A. Macrae
	Superseded	Signature Silvere
	Other (Specify)	Date 11/12/2006

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