22 November 2010

r

Mr Jim Neale 35 Fox Valley Road WAHROONGA NSW 2076

ATTENTION: MR JIM NEALE

Dear Sir

#### RE: AVON ROAD DEVELOPMENT CAPITAL INVESTMENT VALUE REPORT

In reference to the Avon Road Development, we have prepared a Capital Investment Value Report for this project and we advise you that the estimated cost at November 2010 rates is **\$121,695,000** excluding GST as shown in the attached Summary of Costs.

The Capital Investment Value of a development includes all costs necessary to establish and operate the development including the design and construction of buildings, structures, associated infrastructure and fixed or mobile plant and equipment in accordance with the current definitions of PS 10-008, but excludes GST and land costs.

We refer you to the attached report which includes a summary of costs together with a Schedule of Information Used. We also refer you to page three (3) of the attached which identifies those items which have been excluded from the Capital Investment Value and which, if applicable, should be provided for separately in your feasibility.

The report is based upon the Ancher Mortlock Woolley Architectural Statement dated December 2009. We have been provided with concept drawings and floor areas from Ancher Mortlock Woolley.

We note the following issues which should be considered when assessing the report:-

- 1. The report is based on Ancher Mortlock Woolley floor plate areas in order to provide Gross Floor Areas (GFA) for calculation of the construction costs.
- 2. We understand that the site will require landscaping protection and remediation to the riparian zone as indicated and we have made allowances within our estimated cost for the proposed works;
- 3. We have included an allowance of 11% of construction cost for design and consultant fees.



Quantity Surveyors and Construction Cost Consultants

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22 NOVEMBER 2010

We specifically note that this estimate is based on concept documentation and therefore we have had to make a number of assumptions in relation to all aspects of the design. We recommend that prior to finalising feasibility studies and funding arrangements that detailed estimates be prepared from further developed design documentation and client specific brief.

Should you wish to discuss any aspect of the attached please do not hesitate to contact us.

Yours faithfully, WT PARTNERSHIP

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**22 NOVEMBER 2010** 

#### A. MAIN SUMMARY OF COSTS

#### Element

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# Order Of Cost

i)	SITE PREPARATION	1,875,000
ii)	BASEMENT CARPARKING	21,651,000
iii)	RESIDENTIAL APARTMENT BLOCKS	81,694,000
iv)	LANDSCAPING & FENCING	2,901,000
v)	INTERNAL ROADWAYS	502,000
vi)	RIPARIAN ZONE PROTECTION (Provisional)	212,000
vii)	EXTERNAL ENGINEERING SERVICES (Provisional)	800,000

# \$109,635,000

viii)	PRELIMINARIES, OVERHEADS & PROFIT	Included
ix)	ESCALATION	Excluded
x)	PROFESSIONAL & CONSULTANTS FEES	12,060,000
xi)	GOODS & SERVICES TAX (GST 10%)	Excluded

# CAPITAL INVESTMENT VALUE AT NOVEMBER 2010 (Excl. GST) \$121,695,000

B.	SCHEDULE OF MAIN AREAS	GFA m <sup>2</sup>
	GFA (Gross Floor Area)	
	APARTMENTS	29,715
	CIRCULATION	4,837
	SERVICES / PLANT	821
	LIFTS / STAIRS	1,866
	CARPARKING & ASSOCIATED AREAS	17,983
	TOTAL GFA	55,222m <sup>2</sup>

# C. SCHEDULE OF INFORMATION USED

The following information has been used in the preparation of this estimate:-

Architectural Concept documentation by Ancher/Mortlock/Woolley:

- i) Locality / Context Plan [CP -010] dated 19/11/2009;
- ii) Site Analysis Plan [CP -011] dated 19/11/2009
- iii) Site Concept Plan [CP-100] dated 19/11/2009;
- iv) Indicative Carpark Levels 01 B2 [CP -101] dated 19/11/2009;
- v) Indicative Carpark Levels B3 B5 [CP 102] dated 19/11/2009;
- vi) Area Calculations [CP -140] dated 19/11/2009;
- vii) Indicative Elevations -- North & West [CP -200] -- dated 119/11/2009;
- viii) Indicative Elevations South & East [CP -201] dated 19/11/2009;
- ix) Indicative Sections [CP -300] -- dated 19/11/2009;
- x) Shadow Diagrams Summer Solstice [CP -400] dated 19/11/2009;
- xi) Shadow Diagrams Winter Solstice [CP -401] dated 19/11/2009;
- xii) Shadow Diagrams Equinox [CP -402] dated 19/11/2009;
- xiii) View Analysis Location Plan [CP -500] dated 19/11/2009;
- xiv) 3D Perspectives [CP -501] dated 19/11/2009.

Architectural Stage 1 Concept documentation by Ancher/Mortlock/Woolley:

- xv) B2 Level Carpark & B1 Level Carpark [PA1-100] dated 1/12/2009;
- xvi) Level 0 Plan & Level 1-3 Plans [PA1-101] dated 1/12/2009;
- xvii) Level 4 & Level 5 Plan [PA1-102] dated 1/12/2009;
- xviii) Roof Plan [PA1-103] dated 1/12/2009;
- xix) Area Calculations [PA1-140] dated 1/12/2009;
- xx) Elevations North & West [PA1-200] dated 1/12/2009;
- xxi) Elevations South & East [PA1-201] dated 1/12/2009;
- xxii) Sections [PA1-300] dated 1/12/2009;
- xxiii) Shadow Diagrams Summer Solstice [PA1-400] dated 1/12/2009;
- xxiv) Shadow Diagrams Winter Solstice [PA1-401] dated 1/12/2009;
- xxv) Shadow Diagrams Equinox [PA1-402] dated 1/12/2009;
- xxvi) 3D Perspectives [PA1-500] -- dated 1/12/2009.

Architectural Statement by Ancher/Mortlock/Woolley.

Landscape Master Plan prepared by Taylor Brammer dated 23/04/2010.

**22 NOVEMBER 2010** 

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# D. SCHEDULE OF EXCLUSIONS

The following items have been excluded from these estimated costs:-

- i) Excavation in hard rock and vibration isolation;
- ii) Decontamination or site remediation;
- iii) Removal of hazardous materials;
- iv) Investigation or removal of Indigenous artifacts or archeological items;
- v) Grey water or black water treatment plants;
- vi) Flood mitigations works;
- vii) Public domain works or contributions;
- viii) Public artworks, features or sculptures;
- ix) Land costs, legal fees, interest charges, holding or finance costs;
- x) Marketing suite; agents and selling fees;
- xi) Escalation after stated dates including increases in EBA labour and site allowances;
- xii) Developer's contingency sum;
- xiii) Goods & Services Tax (GST).

8 December 2010

Mr Jim Neale 35 Fox Valley Road WAHROONGA NSW 2076

ATTENTION: MR JIM NEALE

Dear Sir

#### RE: AVON ROAD DEVELOPMENT – STAGE 1 CAPITAL INVESTMENT VALUE REPORT

In reference to the Avon Road Development, we have prepared a Capital Investment Value Report for Stage 1 of this project and we advise you that the estimated cost at December 2010 rates is **\$18,649,000** excluding GST as shown in the attached Summary of Costs.

The Capital Investment Value of a development includes all costs necessary to establish and operate the development including the design and construction of buildings, structures, associated infrastructure and fixed or mobile plant and equipment in accordance with the current definitions of PS 10-008, but excludes GST and land costs.

We refer you to the attached report which includes a summary of costs together with a Schedule of Information Used. We also refer you to page two (2) of the attached which identifies those items which have been excluded from the Capital Investment Value and which, if applicable, should be provided for separately in your feasibility.

The report is based upon the Ancher Mortlock Woolley Architectural Statement dated December 2009. We have been provided with concept drawings and floor areas from Ancher Mortlock Woolley.

We note the following issues which should be considered when assessing the report:-

- 1. The report is based on Ancher Mortlock Woolley floor plate areas in order to provide Gross Floor Areas (GFA) for calculation of the construction costs.
- 2. We understand that the site will require landscaping protection and remediation to the riparian zone as indicated and we have made allowances within our estimated cost for the proposed works;
- 3. We have included an allowance of 11% of construction cost for design and consultant fees.



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8 DECEMBER 2010

We specifically note that this estimate is based on concept documentation and therefore we have had to make a number of assumptions in relation to all aspects of the design. We recommend that prior to finalising feasibility studies and funding arrangements that detailed estimates be prepared from further developed design documentation and client specific brief.

Should you wish to discuss any aspect of the attached please do not hesitate to contact us.

Yours faithfully, WT PARTNERSHIP

ERRY HEATON

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D.	SCHEDULE OF EXCLUSIONS	2

#### Α. MAIN SUMMARY OF COSTS

#### Element

#### **Order Of Cost**

8 DECEMBER 2010

i)	SITE PREPARATION	263,000
ii)	BASEMENT CARPARKING	4,522,000
iii)	RESIDENTIAL APARTMENT BLOCKS	11,566,000
iv)	LANDSCAPING & FENCING	150,000
v)	INTERNAL ROADWAYS	Excluded
vi)	RIPARIAN ZONE PROTECTION (Provisional)	Excluded
vii)	EXTERNAL ENGINEERING SERVICES (Provisional)	300,000
		\$16,801,000
viii)	PRELIMINARIES, OVERHEADS & PROFIT	Included
ix)	ESCALATION	Excluded
x)	PROFESSIONAL & CONSULTANTS FEES	1,848,000
xi)	GOODS & SERVICES TAX (GST 10%)	Excluded
САР	ITAL INVESTMENT VALUE AT DECEMBER 2010 (Excl. GST)	\$18,649,000
SC	HEDULE OF MAIN AREAS	GFA m <sup>2</sup>
GF	A (Gross Floor Area)	
APARTMENTS		4,160
CIRCULATION & ASSOCIATED AREAS		569
CARPARKING & ASSOCIATED AREAS		3,712

TOTAL GFA		8,441	m²

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#### C. SCHEDULE OF INFORMATION USED

The following information has been used in the preparation of this estimate:-

Architectural Stage 1 Concept documentation by Ancher/Mortlock/Woolley:

- i) B2 Level Carpark & B1 Level Carpark [PA1-100] dated 1/12/2009;
- ii) Level 0 Plan & Level 1-3 Plans [PA1-101] dated 1/12/2009;
- iii) Level 4 & Level 5 Plan [PA1-102] dated 1/12/2009;
- iv) Roof Plan [PA1-103] dated 1/12/2009;
- v) Area Calculations [PA1-140] dated 1/12/2009;
- vi) Elevations North & West [PA1-200] dated 1/12/2009;
- vii) Elevations South & East [PA1-201] dated 1/12/2009;
- viii) Sections [PA1-300] dated 1/12/2009;
- ix) Shadow Diagrams Summer Solstice [PA1-400] dated 1/12/2009;
- x) Shadow Diagrams Winter Solstice [PA1-401] dated 1/12/2009;
- xi) Shadow Diagrams Equinox [PA1-402] dated 1/12/2009;
- xii) 3D Perspectives [PA1-500] dated 1/12/2009.

Architectural Statement by Ancher/Mortlock/Woolley.

Landscape Master Plan prepared by Taylor Brammer dated 23/04/2010.

# D. SCHEDULE OF EXCLUSIONS

The following items have been excluded from these estimated costs:-

- i) Works in conjunction with other zones or stages of the development;
- ii) Excavation in hard rock and vibration isolation;
- iii) Decontamination or site remediation;
- iv) Removal of hazardous materials;
- v) Investigation or removal of Indigenous artifacts or archeological items;
- vi) Grey water or black water treatment plants;
- vii) Flood mitigations works;
- viii) Public domain works or contributions;
- ix) Public artworks, features or sculptures;
- x) Land costs, legal fees, interest charges, holding or finance costs;
- xi) Marketing suite; agents and selling fees;
- xii) Escalation after stated dates;
- xiii) Developer's contingency sum;
- xiv) Goods & Services Tax (GST).