

22nd April, 2009 B:06:3951 CMC:jv

MR. STEVE MACRAE
STEVE MACRAE DEVELOPMENT SERVICES
8 Dobell Ave,
PARADISE POINT QLD 4216

Dear Sirs

RE: RISE - MAJOR PROJECT APPLICATION MP08-0234.
MASTER PLAN COMMUNITY
BILAMBIL HEIGHTS WEST TWEED
INDICATIVE CONSTRUCTION COST ESTIMATE

We enclose herewith our Indicative Construction Cost Estimate report in relation to the above major project application MP08-0234.

Due to the preliminary Concept Plan nature of the information provided to us, we advise that our schedule of costs contained in our estimate should be considered as a broad assessment only at this stage of design and that the estimate is based on preliminary master plan design information and on assumptions made on our understanding of the product type and quality in discussions with yourselves. The indicative broad order of costs should be reviewed upon receipt of further design information and monitored throughout design development as the project proceeds over time.

We specifically draw your attention to the Exclusions and Assumptions sections of our report, Sections C and D respectively.

We look forward to discussing this further with you should that be required at this stage.

Yours faithfully, WT PARTNERSHIP

CRAIG MCHARDY DIRECTOR

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RISE MP08-0234 APPLICATION MASTER PLAN COMMUNITY BILAMBIL HEIGHTS TWEED HEADS

FOR

TERRANORA GROUP MANAGEMENT PTY LTD

C/- STEVE MACRAE DEVELOPMENT SERVICES PTY LTD.

INDICATIVE CONSTRUCTION COST ESTIMATE

APRIL 2009



RISE (PACIFIC HIGHLANDS) MASTER PLAN COMMUNITY – BILAMBIL HEIGHTS INDICATIVE CONSTRUCTION COST ESTIMATE

APRIL 2009

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APPENDIX: INDICATIVE CONSTRUCTION COST ESTIMATE SUMMARY



RISE (PACIFIC HIGHLANDS) MASTER PLAN COMMUNITY - BILAMBIL HEIGHTS INDICATIVE CONSTRUCTION COST ESTIMATE

APRIL 2009

A. INTRODUCTION AND BRIEF DESCRIPTION OF WORKS

WT Partnership has been instructed by Steve MacRae Development Services Pty Ltd (SMDS) on behalf of the land owner Terranora Group Management Pty Ltd (TGM) to prepare an indicative construction cost estimate for the proposed Rise Master Planned Community development at Marana St Bilambil Heights in the Tweed Shire. We understand that the purpose of the estimate is to provide a broad indication of the likely construction costs in order to assist in the preliminary economic assessment of the project. WT Partnership is instructed that the estimate should exclude all residential product (housing, apartments, villas, townhouses and retirement living).

It is understood that the Rise development will cover approximately 110ha of land of the 184.5 hectare total site owned, we are advised by TGM in Bilambil Heights, West Tweed Northern NSW and will eventually include:-

- Hillside, medium and low density housing
- Retirement villages
- Nursing home
- · Private school
- Hospitality training school
- Village retail centre/s
- Art Galleries
- Health spa
- · Open space and conservation

B. SUMMARY OF INDICATIVE CONSTRUCTION COST ESTIMATE

A summary of the indicative construction cost estimate is provided in the Appendix. We draw your particular attention to the exclusions as listed in Section C of this report, provisions for which should be made in the actual development budget for construction in the future.

Due to the preliminary nature of the information provided to us, being to a Concept Plan standard only, we advise that our estimate of the costs should be considered as broad only at this stage and is based on preliminary draft structure plan information and on assumptions made on our understanding of the product type and quality in discussions with SMDS and TG M. The indicative broad order estimated costs should be reviewed upon receipt of further design information as Development Application designs evolve per Precinct and monitored throughout design development and construction.

RISE (PACIFIC HIGHLANDS)
MASTER PLAN COMMUNITY - BILAMBIL HEIGHTS
INDICATIVE CONSTRUCTION COST ESTIMATE

APRIL 2009

C. SCHEDULE OF EXCLUSIONS

The following list of items has been EXCLUDED from this Indicative Construction Cost Estimate:-

- · Land Costs;
- Legal Costs;
- Finance Costs, Holding & Interest Charges;
- Unknown Ground Conditions;
- Works associated with the remediation of contaminated ground or other special latent conditions works (we are advised that no such works are anticipated);
- All residential buildings (housing, apartments, hotel apartments, villas, townhouses and retirement living);
- Works outside the Site Boundary except as provided in estimate of Englobo Works;
- Diversion of Existing Services if not included in the Civil Engineers estimate;
- Escalation on-costs after date of Estimate;
- · Council Fees, Authority Charges and Headworks;
- Loose Furniture, Fittings & Equipment;
- Commercial Area internal Fitout works;
- Artwork:
- Developer's Contingencies;
- GST:
- Other miscellaneous Development Costs.

D. SCHEDULE OF ASSUMPTIONS

This Indicative Construction Cost Estimate has been based on the following assumptions:-

- The works will be designed, tendered and constructed in stages on a competitive basis. We assume that the various stages will be tendered by a minimum of three selected contractors on a full design package;
- Design will develop in a value management environment.

E. SCHEDULE OF INFORMATION USED

This Indicative Cost Estimate is based upon the following preliminary design information:-

Rise (Pacific Highlands) Project - Preliminary Engineering Advice (cost) report prepared by Cardno (Qld) Pty Ltd dated 29 October 2007 (and as reconfirmed by Cardno to SMDS in early 2009).

Rise (Pacific Highlands) Project – Electrical Services Budget Estimate prepared by EMF Griffiths Engineers Pty Ltd dated 9 July 2007.

Rise (Pacific Highlands) Project – Electrical Services Budget Estimate prepared by EMF Griffiths Engineers Pty Ltd dated 17 March 2009.

Rise – Architecture and Urban Planning Report for MP08-0234 March 2009 – prepared by ML Design Architects.



INDICATIVE CONSTRUCTION COST ESTIMATE



RISE village - Marana St, Bilambil Heights

Terranora Group Management P/L.

INDICATIVE CONSTRUCTION COST ESTIMATE SUMMARY

Item	Cost	
Precinct A	15,461,120	
Precinct B	1,400,404	
Precinct C	n/a	
Precinct D	4,380,000	
Precinct E	2,052,600	
Precinct F	951,000	
Precinct G	1,194,309	
Precinct H	2,163,000	
Precinct I	No Bldg Works	
Precinct J	446,000	
Precinct K	n/a	
Precinct L	13,634,400	
Precinct M	1,201,225	
Precinct N	3,335,046	
Precinct O	1,783,078	
Precinct P	Deleted From 3A	
Precinct Q	Deleted From 3A	
Precinct R	Deleted From 3A	
Precinct S	Deleted From 3A	
Precinct T	Deleted From 3A	
Precinct U	2,033,500	
Precinct V	1,804,280	
Subtotal	51,839,961	
Civil engineering, Roads and Driveways	24,013,870	
Subdivisional services & IWCM.	40,000,000	
CTS comms, lighting, security and intranet.	9,402,000	
Entry Statement	1,100,000	
Subtotal	126,355,831	
Design fees, Project Management and Development Management fees	8,844,908	
Contingency	6,317,892	
Total Indicative Estimate	141,518,631	