

Simplified Ecology Figure





100m

Annex G Simplified Ecology Figure - Dated November 2008

The Glades Estate, Coffs Harbour- Preferred Project Report Nov 08



Landscape Plans



Active Recreation Node 1





Passive Recreation Node 2



> regeneration of vegetation will strengthen the buffer to Moonee Creek and encourage a healthier wildlife corridor Melaleuca sieberi are also encorporated _into this vegetated buffer

Passive Recreation Node 2

Recreation emphasis is on explaining and incorporating environmental and cultural elements into recreation use Recreation will be more passive in nature and cater more to younger children. The node will be managed to facilitate informal family gatherings

The recreation node is kept away from ecologically and culturally sensitive regions of the site. It is readily accessible from multiple points within the proposed residential blocks.

Its theme will help promote positive custodial ownership of the surrounding Moonee Creek environs.

The recreation node may contain:

play equipment for young children Seating and picnic tables Interpretive material planting for shade and amenity BBQs carparking

Legend

Existing Melaleuca sieberi
 Mown Grasslands Containing
 Scattered Clumped Trees
 Area Managed to enable
 Natural Regeneration of Species
 Endangered Ecological Community
 Existing Canopied Vegetation
 Recreation Node

Moonee Creek 100m Buffer

Pedestrian Route

Annex H - Plan 2

Source: Anne Harrison Landscape Architect Plan 2 - Passive Recreation Node 2



 $\mathbf{\bullet}$

0 Approximate Only

50m

The Glades Estate, Coffs Harbour- Preferred Project Report Nov 08

Passive Recreation Node 2

- Dated December 2008



Broadscale Open Space Type







Vegetation Management



source. Anne Harnson Landscape Architect Plan 4 - Vegetation Managemen



0 100m Approximate Only Annex H - Plan 4 Vegetation Management - Dated December 2008

The Glades Estate, Coffs Harbour- Preferred Project Report Nov 08

ANNEX H5

Streetscape



Source: Anne Harrison Landscape Architect Plan 5 - Streetscape



0 100m Approximate Only - Dated December 2008
The Glades Estate, Coffs Harbour- Preferred Project Report Nov 08

Streetscape

Annex H - Plan 5



Path Network and Development Facilities



ERM O .

200m

The Glades Estate, Coffs Harbour- Preferred Project Report Nov 08

- Dated December 2008



Landscape Concept Plan







Landscape Staging Plan



Approximate Only

ANNEX H9

Current Fence Plan



Approximate Only

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ANNEX H10

Permanent Fence Option 1





500m Approximate Only

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Temporary/Permanent Fence Option 2 and 3



Ł Approx Only

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Aboriginal Consultation

53 Bonville Avenue Thornton NSW 2322 PO Box 71 Thornton NSW 2322 Telephone (02) 4964 2150 Facsimile (02) 4964 2152 www.erm.com

22 October, 2007

Heather Warton Director Coastal Assessments Department of Planning GPO Box 39 SYDNEY NSW 2001

Our Reference: 0037659L07RL.DOC

Dear Heather,

ERM

RE: LOTS 1 AND 2 DP 725785, PACIFIC HIGHWAY, MOONEE BEACH – CONCEPT PLAN AND PROJECT APPLICATION FOR RESIDENTIAL SUBDIVISION - MP06_0143

I refer to your letter dated 5 October 2007, regarding the Aboriginal Cultural Heritage Assessment for the above Major Project and advise that consultation with interested parties was undertaken in accordance with the *Interim Community Consultation Requirements for Applications* (DEC 2005).

The following organisations were given written notification about the proposed development in March, 2006:

- Coffs Harbour Local Aboriginal Land Council (CHLALC);
- Coffs Harbour City Council;
- the NSW Department of Environment and Conservation;
- Native Title Services; and
- Registrar of Aboriginal Owners.

Correspondence with CHLALC and DEC resulted in the identification of an additional 22 Aboriginal interest groups, all of whom were invited to register their interest in the project. In addition, an advertisement was placed in the public notices section of the Coffs Harbour Advocate on 8th March 2006 and the National Indigenous Times on 9th March 2006. The closing date for registrations of interest was 23rd March 2006. A copy of the advertisement is attached.

CHLALC and Yarrawarra Aboriginal Corporation (in conjunction with Garby Elders) registered an interest in the project. Both groups were provided with further information regarding the proposed development and its specific location. Three representatives of CHLALC and one representative each from Yarrawarra Aboriginal Corporation and Garby Elders participated in the field survey (refer to *Section 1.6*). A copy of the draft report was forwarded to all groups. No comments were received.



Environmental Resources Management Australia Pty Ltd A.C.N. 002 773 248 A.B.N. 12 002 773 248

0037659L07rl.doc Steve O'Connor-Heather Warton Page 1 As requested, the methodology section of the Aboriginal Cultural Heritage Assessment Report has been updated accordingly.

In addition, we have made a number of minor editorial changes to the Environmental Assessment (EA). A copy of the revised document is enclosed for your review.

I look forward to receiving your written confirmation of the dates proposed for the public exhibition of the EA and associated documentation.

Should you require any additional information please do not hesitate to contact me on 4964 2150.

Yours sincerely, for Environmental Resources Management Australia Pty Ltd

5.00

Steve O'Connor Project Director

Encl.



PROJECT PROGRESS

PROJECT NAME: JOB NUMBER: Moonee Beach 46416

INITIAL CONSULTATION

Organisation	Date sent	Response	
DEC	7/03/2006		originally sent 7/03 but email sent to Claire Everett 17/03
Registrar of Ab. Owners	7/03/2006	no RAO in area	by fax
Native Title	6/03/2006		by fax
LALC	7/03/2006	would like to be involved	
Council	7/03/2006	contact CHLALC	by fax

NEWSPAPER AD National Indigenous Times Coffs Harbour Advocate

REGISTERED GROUPS - no groups registered however based on previous advice from DEC, contacted the following groups.

9/03/2006

Organisation	Contact	Methodology provided	Comments due]
Garby Elders	Tony Perkins	7/03/2006	31/03/2006	wish to be involved
Yarrawarra Ab. Corp.	Sue Tomkins	7/03/2006	31/03/2006	wish to be involved
Mudjay Aboriginal Elders		7/03/2006	31/03/2006	
Gumbila Julipi Aboriginal Elders		7/03/2006	31/03/2006	

53 Bonville Avenue Thornton NSW 2322 PO Box 71 Thornton NSW 2322 Telephone (02) 4964 2150 Facsimile (02) 4964 2152 www.erm.com

14 June 2006

Shirley Duroux Jalumbo Cultural Heritage and Research Unit PO Box 102 CORINDI BEACH NSW 2456

Our Reference: 0046416L13JCHRU.DOC



RE: PROPOSED SUBDIVISION AT MOONEE BEACH

Please find enclosed a copy of the draft report for the above project. The recommendations are based on our discussions during the survey. If there is more information that you would like to see included in the report or you would like to comment on any aspect of the report, please do not hesitate to call me to discuss. We would like to include the comments from Jalumbo in the final report, which is scheduled to be completed on the 30th of June.

Thank you very much for all your work to date on this project and again, should you wish to discuss any aspect of the report, please do not hesitate to give me a call on 4964 2150. I look forward to receiving your comments.

Yours sincerely, for Environmental Resources Management Australia Pty Ltd

Niloh The

Nicola Roche Archaeologist



0046416L13JCHRU.doc Nicola Roche-Shirley Duroux Page 1 Environmental Resources Management Australia Pty Ltd A.C.N. 002 773 248 A.B.N. 12 002 773 248



Offices worldwide

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14 June 2006

Mark Flanders c/o Coffs Harbour Local Aboriginal Land Council PO BOx 6150 COFFS HARBOUR PLAZA NSW 2450

Our Reference: 0046416L12MF.DOC

Dear Mark,

RE: PROPOSED SUBIVISION AT MOONEE BEACH

Please find enclosed a copy of the draft report for the above project. The recommendations are based on our discussions during the survey. If there is more information that you would like to see included in the report or you would like to comment on any aspect of the report, please do not hesitate to call me to discuss. We would like to include the comments from the Land Council within the final report, which is scheduled to be completed on the 30th of June.

Thank you very much for all your work to date on this project and again, should you wish to discuss any aspect of the report, please do not hesitate to give me a call on 4964 2150. I look forward to receiving your comments.

Yours sincerely, for Environmental Resources Management Australia Pty Ltd

Niloh The

Nicola Roche Archaeologist



0046416L12MF.doc Nicola Roche-Mark Flanders Page 1 Environmental Resources Management Australia Pty Ltd A.C.N. 002 773 248 A.B.N. 12 002 773 248



53 Bonville Avenue Thornton NSW 2322 PO Box 71 Thornton NSW 2322 Telephone (02) 4964 2150 Facsimile (02) 4964 2152 www.erm.com

14 June 2006

Chris Spencer Coffs Harbour Local Aboriginal Land Council PO Box 6150 COFFS HARBOUR PLAZA NSW 2450

Our Reference: 0046416L11CHLALC.DOC

Dear Chris,

RE: PROPOSED SUBDIVISION AT MOONEE BEACH

Please find enclosed a copy of the draft report for the above project (as requested, I have also provided a copy for Mark Flanders). The recommendations are based on our discussions during the survey. If there is more information that you would like to see included in the report or you would like to comment on any aspect of the report, please do not hesitate to call me to discuss. We would like to include the comments from the Land Council within the final report, which is scheduled to be completed on the 30th of June.

Thank you very much for all your work to date on this project and again, should you wish to discuss any aspect of the report, please do not hesitate to give me a call on 4964 2150. I look forward to receiving your comments.

Yours sincerely, for Environmental Resources Management Australia Pty Ltd

Niloh R.

Nicola Roche Archaeologist



0046416L11CHLALC.doc Nicola Roche-Chris Spencer Page 1 Environmental Resources Management Australia Pty Ltd A.C.N. 002 773 248 A.B.N. 12 002 773 248

