Sent:	19/01/2015 7:41:41 AM
Subject:	Fw: TRIM: D14/684831 - Fw: MOD2014/0285 - Warringah Mall
Attachments :	Referral to AUSGRID - SEPP - Infrastructure 2007.DOCX; Plan -
	Notification.PDF; Warringah Mall Brookvale.pdf; Referral to AUSGRID - SEPP - Infrastructure 2007.DOCX; Plan - Notification.PDF; Warringah Mall
	Brookvale.pdf;

Attention: Luke Perry

 Regards

 Jason Kenton

 Engineering Officer – Construction & Estimating - Northern Beaches AUSGRID

 Level GRD FLR, BLDG 2, Dympna Street Cnr Middleton Road Dee Why NSW 2099 AUSTRALIA

 ⁽²⁾: 02 9981 9921 (Extn 39921) | ♣: 02 9981 9918 (Extn 39918) | | : ikenton@ausgrid.com.au |

----- Forwarded by Jason kenton/Ausgrid on 19/01/2015 07:36 AM -----

From:Brian Warters/AusgridTo:jkenton@ausgrid.com.au,Date:29/12/2014 12:36 PMSubject:TRIM: D14/684831 - Fw: MOD2014/0285 - Warringah Mall

FYI

Regards,

Brian Warters | Supervisor - Property Information & Enquiries | Property Portfolio | AUSGRID

Level 14, 570 George Street Sydney NSW 2000 AUSTRALIA **2:** 02 9269 2906 (Extn 32906) | **3:** 02 9269 2919 (Extn 32919) | **X:** <u>bwarters@ausgrid.com.au</u> |

Please consider the environment before printing this email ----- Forwarded by Brian Warters/Ausgrid on 29/12/2014 12:35 PM -----

 From:
 Manager Property Portfolios/Ausgrid

 To:
 gbourne@ausgrid.com.au,

 Cc:
 bwarters@ausgrid.com.au

 Date:
 29/12/2014 12:29 PM

 Subject:
 Fw: MOD2014/0285 - Warringah Mall

 Sent by:
 Brian Warters

Forwarded by Brian Warters/Ausgrid on 29/12/2014 12:28 PM				
	To <manager.property.portfolios@energy.com.au>,</manager.property.portfolios@energy.com.au>			
John Slater	CC			
<john.slater@warringah.nsw.gov.au></john.slater@warringah.nsw.gov.au>	Subject MOD2014/0285 - Warringah Mall			

29/12/2014 08:10 AM R <<Referral to AUSGRID - SEPP - Infrastructure 2007.DOCX>> <<Plan -Notification.PDF>> eferral for your comments ----- HP TRIM Record Information >-----: 2014/393237 Referral to AUSGRID - SEPP -Record Number Title : Infrastructure 2007 ----- HP TRIM Record Information >-----2014/387479 Record Number : Plan - Notification

This e-mail may contain confidential or privileged information.

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Title

If you have received it in error, please notify the sender immediately via return e-mail and then delete the original e-mail.

If you are the intended recipient, please note the change of sender email address to @ausgrid.com.au.

Ausgrid has collected your business contact details for dealing with you in your business capacity. More information about how we handle your personal information, including your right of access is contained at http://www.ausgrid.com.au/



29 December 2014

AUSGRID GPO Box 4009 Sydney NSW 2001

Sent Via Email to manager.property.portfolios@energy.com.au

To Whom It May Concern,

Re: Request for Comments on Application Application No: Mod2014/0285 Description: Modification of Development Consent DA2008/1742 granted for Construction of stormwater upgrade works for Warringah Mall and watercourse bank stabilisation works Address: Warringah Mall 145 Old Pittwater Road BROOKVALE NSW 2100 Lot 2742/9999 Condamine Street MANLY VALE NSW 2093, Lot 2741/9999 Condamine Street MANLY VALE NSW 2093, 75 Old Pittwater Road BROOKVALE NSW 2100, Lot 30/ Old Pittwater Road BROOKVALE NSW 2100

I am writing with regard to the above-mentioned application which has been lodged with Council for assessment and determination.

This application is being forwarded for consideration pursuant to the provisions of

• State Environmental Planning Policy (Infrastructure) 2007

Please find attached:

• A copy of documentation (plans and reports) submitted within the application.

Your response to this request would be greatly appreciated if it was provided within 21 days of the date of this letter.

Luke Perry is the Planner allocated to assess this application and can be contacted on (02) 9942 2111 during the available hours of 8.30am to 5.00pm Monday to Friday or via email <u>council@warringah.nsw.gov.au</u> – all responses to Council should be marked to the attention of the Planner.

Should you wish to monitor the progress of the application and review the submissions as they are lodged with Council, please feel free to visit Application Search on www.warringah.nsw.gov.au

Yours faithfully,

WARRINGAH COUNCIL Civic Centre 725 Pittwater Road Dee Why NSW 2099 DX 9118 Dee Why NSW ABN 31 565 068 406 T 02 9942 2111 F 02 9971 4522

warringah.nsw.gov.au



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John Slater Senior Development Assessment Liaison Officer



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Telephone: (02) 9981 9921 Reference: TRIM: 2013/31 Warringah Mall 19th January 2015

Luke Perry Assessment Officer – Development Assessments Warringah Council Civic Centre 725 Pittwater Rd Dee Why NSW 2099 570 George Street Sydney NSW 2000 Telephone 13 1525 +61 13 1525 Facsimile (02) 9269 2830 www.ausgrid.com.au

Address all mail to Local Address: 51-59 Bridge Road Hornsby NSW 2077

Dear Mr Perry,

Re: Request for Comments on Application Application No: Mod2014/0285 Description: Modification of Development Consent DA2008/1742 granted for Construction of stormwater upgrade works for Warringah Mall and watercourse bank stabilisation works Address: Warringah Mall 145 Old Pittwater Road BROOKVALE NSW 2100 Lot 2742/9999 Condamine Street MANLY VALE NSW 2093, Lot 2741/9999 Condamine Street MANLY VALE NSW 2093, 75 Old Pittwater Road BROOKVALE NSW 2100, Lot 30/ Old Pittwater Road BROOKVALE NSW 2100

I refer to your letter dated 29th December 2014, concerning the above development. This letter is Ausgrid's response under clause 45(2) of *State Environmental Planning Policy (Infrastructure) 2007.*

Ausgrid's records indicate that there may be underground electrical services present on the premises. The developer is to pay particular attention to the conditions outlined in attached Table 1 regarding the penetration of ground within 2m of an underground electricity cable. If the development is to impact on this underground service the developer is to contact Ausgrid to discuss its relocation. Otherwise, based on the information provided in your correspondence I wish to advise that Ausgrid has no objections to the proposed development at this stage.

In Addition, please have your Electrical Contractor/Electrical Consultant provide Ausgrid with a 'Connection Application form NECF-02' at your earliest convenience.

As you would be aware, the assessment and evaluation of environmental impacts for a new development that requires development consent (or where development consent is modified) is undertaken in accordance with requirements of Section 79C of the *Environmental Planning and Assessment Act 1979.* One of the obligations upon consent authorities, such as local councils, is to

consider the suitability of the site for the development which can include a consideration of whether the proposal is compatible with the surrounding land uses and the existing environment.

In this regard, Ausgrid require that due consideration be given to the compatibility of proposed developments with existing Ausgrid infrastructure, particularly in relation to risks of electrocution, fire risks, Electric and Magnetic Fields (EMFs), Noise, Visual Amenity and other matters that may impact on Ausgrid or the development

Jason Kenton

Engineering Officer – Planning and Supply Negotiations Operations Central

Table 1 – Required Conditions of Approval

Development comprising or involving any of the following	Conditions of approval
Clause 45 (a) the penetration of ground within 2m of an underground electricity power line.	Condition b)
Clause 45 (a) the penetration of ground within 2m of an electricity distribution pole or within 10m of any part of an electricity tower.	Condition a)
Clause 45 b (i) within an easement for electricity purposes (whether or not the electricity infrastructure exists).	Conditions a) and e)
Clause 45 b (i) immediately adjacent to an easement for electricity purposes (whether or not the electricity infrastructure exists).	Conditions a), and d)
Clause 45 b (ii) immediately adjacent to an electricity substation.	Conditions a), d) and f)
Clause 45 b (iii) within 5m of an exposed overhead electricity power line.	Conditions a) and d)
 Clause 45 (c) installation of a swimming pool any part of which is: (i) within 30m of a structure supporting an overhead electricity transmission line, measured horizontally from the top of the pool to the bottom of the structure at ground level, or (ii) within 5m of an overhead electricity power line, measured vertically upwards from the top of the pool. 	Condition a)
Clause 45 (d) development involving or requiring the placement of power lines underground, unless an agreement with respect to the placement underground of power lines is in force between the electricity supply authority and the council for the land concerned.	Condition a)
Any of the above development that involves the planting of vegetation adjacent to electricity infrastructure.	Condition e)

Development Consent Conditions

Condition a) Prior to any development being carried out; the approved plans must be submitted to Ausgrid's (formerly EnergyAustralia) local customer service office for approval to determine whether the development will affect Ausgrid's network or easements¹.

Condition b) The applicant must check the location of underground cables by using *Dial Before You Dig*² and comply with the requirements of Ausgrid's *NS 156 - Working Near or Around Underground Cables*³.

Condition c) Prior to the issue of a Construction Certificate (or an Occupation Certificate where a Construction Certificate is not required), the applicant must provide to the Council and Ausgrid a noise assessment report. The report must address, in relation to the adjacent substation, the requirements of the amenity or intrusive criteria in section 2.4 of the *EPA's NSW Industrial Noise Policy, 2000*^{4.}

Condition d) The development must comply with both the Reference Levels and the precautionary requirements of the draft *ARPANSA's Radiation Protection Standard for Exposure Limits to Electric and Magnetic Fields 0 Hz - 3 kHz, 7 December 2006⁵*

Condition e) The development must comply with Ausgrid's Tree Safety Management Plan.

Condition f) The development must be carried out in accordance with the *Energy Network Association's Substation Earthing Guide, ENA EGI-2006*⁷ so that hazardous step, touch and transfer voltages do not exist during fault conditions (50Hz or transient).

¹ http://www.energy.com.au/energy/ea.nsf/Content/Safety+advice+for+contractors

² http://www.energy.com.au/energy/ea.nsf/Content/Safety+Dial+before+you+dig

³ http://www.energy.com.au/energy/ea.nsf/Content/Network+standards

⁴ http://www.epa.nsw.gov.au/noise/applicnotesindustnoise.htm

⁵ http://www.arpansa.gov.au/Publications/drafts/dr_elf.cfm

⁶ http://www.energy.com.au/energy/ea.nsf/Content/Safety+Trees+and+powerlines

⁷ http://www.saiglobal.com/shop/script/search.asp



29 December 2014

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⁷ http://www.saiglobal.com/shop/script/search.asp