

08 April 2011

Ausgrid Pty. Ltd.
Data South Office - Oatley
33-45 Judd Street
OATLEY NSW 2223

Attention: To Whom It May Concern

**RE: AUSTRALIA TOWERS – SYDNEY OLYMPIC PARK SITE 3 – STAGES 2 & 3
ELECTRICITY SUPPLY CAPACITY**

We have been appointed to represent our Client in matters concerning the Electrical Services associated with the proposed development at the above-mentioned project.

The proposed works on the green-field site comprise the new development of Two (2) high rise residential towers (588 Sole Occupant Units) including commercial/retail areas, residents facilities (community centre and gym) and Three (3) levels of basement carparking facilities.

We have carried out a preliminary electrical maximum demand assessment for the development, which is included for your information and reference.

On the basis of this preliminary electrical maximum demand assessment figure of 2690kVA, we are anticipating the establishment of Three (3) 1000kVA Padmount Kiosk Substation to supply the electrical requirements of the new development.

The break-up of the substations and electrical load profiles is proposed as following:

- Substation No.1 - To supply Two Hundred and Forty-Eight (248) Sole Occupancy Units within Tower CD with a 1600A LV Connection from the Substation
- Substation No.2 - To supply Nineteen (19) Sole Occupancy Units and Hose Services within Tower CD with a 400A LV Connection from the Substation.
In addition, Seventy-Six (76) Sole Occupancy Units and House Services with Tower EF with an 800A LV Connection from the Substation.
- Substation No.3 - To supply Two Hundred and Forty-Five (245) Sole Occupancy Units within Tower EF with a 1600A LV Connection from the Substation.

SYDNEY
ABN: 54 050 140 531
181 First Avenue Five Dock NSW 2046
PO Box 963 Five Dock NSW 2046
T +61 2 9712 5544
F +61 2 9712 5599

BRISBANE
628 Wickham Street
Fortitude Valley QLD 4006

WE UNDERSTAND AUDIO VISUAL, LIGHTING, ENERGY
AND ELECTRICAL SYSTEMS AND ADVISE
ON THESE ISSUES WORLDWIDE.

info@haronrobson.com.au
www.haronrobson.com.au

AUSTRALIA TOWERS – SYDNEY OLYMPIC PARK SITE 3 – STAGES 2 & 3
ELECTRICITY SUPPLY CAPACITY

Please can you provide a quotation and relevant documentation for the issuing of the Design Information Package required to engage a Level 3 Accredited Service Provider for the project.

We attach herewith an overall site plan, which indicates the proposed location of the New Proposed Substations.

Please address your correspondence to:

Site 3 Development Co. Pty. Ltd.
C/- Haron Robson Pty Ltd
PO Box 963
FIVE DOCK NSW 2046

Should you have any questions on this matter please do not hesitate to contact Mr Greg Reardon or the undersigned at this office.

Yours faithfully
HARON ROBSON PTY LTD



Tom Russell
Group Director

trussell@haronrobson.com.au

Attachment	(1)	Ausgrid (EnergyAustralia) ESI Part A - Application for Connection
	(2)	Ausgrid (EnergyAustralia) ESI Part B - Supplementary Application for Connection
	(2)	13426-SK05-P2 - Proposed Electrical Reticulation Site Plan
	(3)	13426 - Preliminary Electrical Maximum Demand Assessment (08/04/11)

Copy to	Site 3 Development Co. Pty. Ltd.
Attention	Attn: Michael Azar
	Locked Bag 1451
	MEADOWBANK NSW 2114

APPLICATION FOR CONNECTION



To be completed in BLOCK LETTERS by the electrical contractor or agent, on behalf of the customer.

A Site Establishment Fee as detailed in ES5 may apply to this installation. You will be notified if a Site Establishment Fee applies to this installation when your Job Number is issued. The Site Establishment Fee is charged when the Notification of Service Work is received.

Fax Sydney and Tuggerah (02) 43998007

Email to: ea.datanorth@energy.com.au

Fax Local Call (Not to be used for Muswellbrook) 1300 662 089

Fax Muswellbrook (02) 65429 037

Email to ea.datamuswellbrook@energy.com.au

RETAILER

NMI

INSTALLATION ADDRESS

Property Name

AUSTRALIA TOWERS - SITE3 - STAGES 2 & 3

Pole/Pillar ID

Floor

Unit

Street

Lot/RMB

Existing Meter ID

Street

AUSTRALIA AVENUE

Office Use Only

Job Number

Nearest Cross Street

FIGTREE DRIVE

Suburb

HOMEBUSH BAY NSW

Postcode

2127

Site Establishment Fee to be applied

CUSTOMER AND POSTAL ADDRESS

First Name (or Company Name)

SITE 3 DEVELOPMENT COMPANY PTY. LTD.

Phone

Last Name

Mobile

Floor

Unit

Street No

PO Box

Street

101

5

BAY DRIVE

Street (cont)

Suburb

MEADOWBANK NSW

Postcode

2114

ELECTRICAL DESIGN CONSULTANT / ELECTRICAL CONTRACTOR / AUTHORISED SERVICE PROVIDER

☒ Electrical Design Consultant / ☐ Electrical Contractor Name

Licence Number

Contact Phone Number

HARON ROBSON (MICHAEL SETON)

-

02 9712 5544

☐ Authorised Service Provider Name

Licence Number

Contact Phone Number

Email Address (Preferred Option of Returning Job Number)

mseton@haronrobson.com.au

Fax Number

02 9712 5599

E/C or ASP Postal Address

PO BOX 963 FIVE DOCK NSW 2046

SERVICE, DEMAND AND LOAD DETAILS (please tick)

Connection Type	Service Type	Service Size	Number of Installations	Premise Type	Supplementary AFC
New ☒	Overhead ☐	100A ☐	Single Installation ☐	Domestic ☐	If the installation is one of the following types you must also complete and attach the Supplementary Application for Connection .
Alteration ☐	Underground ☒	200A ☐	Multiple Installation ☒	Torrens ☐ Strata ☒	New electrical work over 20kW ☒
Upgrade ☐	UGOH ☐	400A ☐		Commercial ☒	Services greater than 100 Amps ☒
Separation ☐	Off Pole Transformer ☐	Other ☒	Number of House Services	Builders Service Perm ☐	CT metered installations (CT Metering Form MUST be submitted) ☒
Amalgamati ☐		3740A	Number of Units	Special Small Service (Indicate type of SSS) ☐	HV installations requiring more than of additional load ☒
Grid Connected Generation System ☐	Upgrade to TOU ☐	Y ☐ N ☐		Other	Multiple living unit developments (more than six units) ☒
Calculated Maximum Demand in Each Phase (Amps)					Installations located in rural or outlying ☐
A B C					Work where the proposed equipment may cause excessive fluctuation of voltage (eg welders, x-ray machines) ☐
Proposed	3740A	3740A	3740A	Service Length	Equipment > 75A per phase (Power Quality Form MUST be submitted) ☐
Existing	0A	0A	0A	Existing Service Rating	Grid Connected Generation System (Gross or Net1Metered) ☐

Details of Job: DEVELOPMENT OF TWO (2) HIGH RISE RESIDENTIAL TOWERS

INCLUDING COMMERCIAL TENANCIES, GYM, COMMUNITY CENTRE

& THREE (3) LEVELS OF UNDERGROUND CARPARK

Print Name MICHAEL SETON Signature Michael Seton Date 08/04/11

SUPPLEMENTARY

APPLICATION FOR CONNECTION

To be lodged with the Application for Connection. Refer to document ES1.



This form is required for following applications. Please tick to indicate the type of Application:

- ☐ New electrical work over 20kW (Part A, B, C);
- ☐ Multiple living unit developments (more than 6 units) (Part A, B, C);
- ☐ For services greater than 100 Amps (Part A, B, C);
- ☐ CT metered installations. **NOTE: The installation WILL NOT be energised unless all the information required on the CT Metering form has been provided and processed (Clause 4.5 of ES1).** (Part A, B, C);
- ☐ Rural or outlying areas (Part A, B & C);
- ☐ HV installations requiring more than 100kW or additional load (Part A, B, C, D);
- ☐ Work where the proposed equipment may cause excessive distortion, fluctuation or unbalance of voltage (Part A, B, C, D);
- ☐ All new and altered Solar Grid Connected generation installations (Part A, E)
- ☐ All other new and altered Grid Connected generation Installations (Part A, C, E)

FAX
Tuggerah (02) 43998007
Email to
ea.datanorth@energy.com.au
Free Call 1300 662089
(Not to be used for Muswellbrook)
Muswellbrook (02) 65429037
Email to
ea.datanuswellbrook@energy.com.au

Please complete this form in BLOCK LETTERS.

PART A INSTALLATION ADDRESS

Property Name

A U S T R A L I A T O W E R S - S T A G E S 2 & 3

Floor Unit Street No. RMB/Lot
1 - 11

Street Suburb
A U S T R A L I A A V E N U E H O M E B U S H B A Y N S W

Cross Street Existing Meter ID Pole Pillar ID
F I C T I T R E E D R I V E

PART B INSTALLATION LOAD DETAILS

Residential Portion	
No of living units:	588
No of bedrooms per unit:	1Br To 3Br
Gas hot water (yes/no):	YES
Lift(s) and start current:	YES - TBC
Car park ventilation current rating:	YES - TBC
Air conditioning (yes/no):	YES
Air conditioning rating:	TBC
Commercial Portion	
Total floor area with air/con:	TBC m ²
Total office floor area without air/con:	TBC m ²
Car park floor area:	17721 m ²
Warehouse floor area:	- m ²
Commercial areas for food handling (yes/no):	TBC
Industrial Portion	
Number of factory units:	-
Total floor area of all factory units:	- m ²

Part D - Power Quality. Attach Power Quality Assessment form if any of the following are proposed:

Variable Speed Drives, switched-mode power supplies or other rectifiers > 75A per phase	☐
Motors exceeding the limits set out in the Service and Installation Rules of NSW	☐
Arc furnaces or welders	☐
Other voltage distorting or fluctuating equipment > 75 per phase	☐
Power Factor Correction capacitor banks	☒
Unbalanced loads (Phase-Phase connected or single phase > 75A)	☐
High Voltage Connections	☐

Part F - Additional Comments

PART C DIAGRAM

Blank area for Part C Diagram.

Part E- Grid Connected Generation Systems. Full details of any Grid Connected Generation Systems (Refer to Section 8 of the Service & Installation Rules of NSW)

Inverter Make/Model			
Size of Inverter (Nominal Rating)		kW	Is Inverter an Approved Type? (CEC) YES ☐ NO ☐ If No, Attach Certificate of Suitability
No. of Phases	1 ☐	3 ☐	
No. of Inverters			CEC Accredited Installer Number
Proposed Metering Configuration		Solar Panel Details	Other Generator details (Wind etc.)
Gross (SBS Only) ☐	Net ☐	Number	Type
Is this application to participate in the NSW Solar Bonus Scheme		Total Rating	Total Rating
Yes ☐ No ☐		kW	kW
If yes, I the account holder confirm that: Refer to ES1, Customer Connection Information, Clause 4.5.3 for more details			
1. I am a Small Retail Customer		Yes ☐	
2. This is my only application or connection under the NSW Solar Bonus Scheme		Yes ☐	
3. I have purchased (or entered into an agreement that if terminated could result in financial loss for) a complying generator		Yes ☐ (Indicate Date signed) Date	



CD TOWER AND CARPARK

AS/NZS3000:2007 Table C1 Assessment

Total Apartments - 267 (89 Apartments Per Phase)

Group	Description	Assessment	Calculation	Total
A. (i)	Internal Lighting	0.5A Per Apartment	0.5A x 89 Apt	44.5 A/Ø
A. (ii)	External Lighting	No Assessment Necessary	N/A	0.0 A/Ø
B. (i)	Outlets 10A	50A + 1.9A Per Apartment	50A + (1.9A x 89 Apt)	219.1 A/Ø
B. (ii)	Outlets 15A	10A	N/A	0.0 A/Ø
B. (iii)	Outlets 20A	15A	N/A	0.0 A/Ø
C.	Fixed Appliances	2.8A Per Apartment	2.8A x 89 Apt	249.2 A/Ø
D.	Fixed Heating/Cooling	75% Connected Load	15A x 75% x 89 Apt	1001.3 A/Ø
E.	Instant. Hot Water	100A + 0.8A Per Apartment	N/A	0.0 A/Ø
F.	Storage Hot Water	100A + 0.8A Per Apartment	N/A	0.0 A/Ø
G.	Pools / Spas	75% Largest Motor + 25% Remainder	N/A	0.0 A/Ø

CD Tower Residential Total: 1514.1 A/Ø

Max Demand / No. Of Apts 5.67 A/Ø

EF TOWER AND CARPARK

AS/NZS3000:2007 Table C1 Assessment

Total Apartments - 321 (107 Apartments Per Phase)

Group	Description	Assessment	Calculation	Total
A. (i)	Internal Lighting	0.5A Per Apartment	0.5A x 107 Apt	53.5 A/Ø
A. (ii)	External Lighting	No Assessment Necessary	N/A	0.0 A/Ø
B. (i)	Outlets 10A	50A + 1.9A Per Apartment	50A + (1.9A x 107 Apt)	253.3 A/Ø
B. (ii)	Outlets 15A	10A	N/A	0.0 A/Ø
B. (iii)	Outlets 20A	15A	N/A	0.0 A/Ø
C.	Fixed Appliances	2.8A Per Apartment	2.8A x 107 Apt	299.6 A/Ø
D.	Fixed Heating/Cooling	75% Connected Load	15A x 75% x 107 Apt	1203.8 A/Ø
E.	Instant. Hot Water	100A + 0.8A Per Apartment	N/A	0.0 A/Ø
F.	Storage Hot Water	100A + 0.8A Per Apartment	N/A	0.0 A/Ø
G.	Pools / Spas	75% Largest Motor + 25% Remainder	N/A	0.0 A/Ø

CD Tower Residential Total: 1810.2 A/Ø

Max Demand / No. Of Apts 5.64 A/Ø



H:\1 - Projects\13400\13426 Sydney Olympic Park Site 3 - Stages 2+3\Design Calculations\13426-Max.Dem-080411.xls]Max. Demand

LVL	CD TOWER AND CARPARK											Com.	VA/m ²	T.kVA	Tot. A
	1B	1B+	2B	2B+	3B	3B+	4B	4B+	T.Apt	A/Apt	Tot. A				
B3									0	5.67 A/Ø	0.0 A/Ø	3016m ²	10VA/m ²	30kVA	41.9 A/Ø
B2									0	5.67 A/Ø	0.0 A/Ø	3016m ²	10VA/m ²	30kVA	41.9 A/Ø
B1									0	5.67 A/Ø	0.0 A/Ø	3016m ²	10VA/m ²	30kVA	41.9 A/Ø
GF									0	5.67 A/Ø	0.0 A/Ø			0kVA	0.0 A/Ø
L1	1		6				1		8	5.67 A/Ø	45.4 A/Ø	461m ²	29VA/m ²	13kVA	18.6 A/Ø
L2	5		7				1		13	5.67 A/Ø	73.7 A/Ø	135m ²	10VA/m ²	1kVA	1.9 A/Ø
L3	5		7				1		13	5.67 A/Ø	73.7 A/Ø	135m ²	10VA/m ²	1kVA	1.9 A/Ø
L4	5		7				1		13	5.67 A/Ø	73.7 A/Ø	135m ²	10VA/m ²	1kVA	1.9 A/Ø
L5	5		7				1		13	5.67 A/Ø	73.7 A/Ø	135m ²	10VA/m ²	1kVA	1.9 A/Ø
L6	5		7				1		13	5.67 A/Ø	73.7 A/Ø	135m ²	10VA/m ²	1kVA	1.9 A/Ø
L7	5		7				1		13	5.67 A/Ø	73.7 A/Ø	135m ²	10VA/m ²	1kVA	1.9 A/Ø
L8	5		7				1		13	5.67 A/Ø	73.7 A/Ø	135m ²	10VA/m ²	1kVA	1.9 A/Ø
L9	5		7				1		13	5.67 A/Ø	73.7 A/Ø	135m ²	10VA/m ²	1kVA	1.9 A/Ø
L10	5		7				1		13	5.67 A/Ø	73.7 A/Ø	135m ²	10VA/m ²	1kVA	1.9 A/Ø
L11	5		7				1		13	5.67 A/Ø	73.7 A/Ø	135m ²	10VA/m ²	1kVA	1.9 A/Ø
L12	4		5		2				11	5.67 A/Ø	62.4 A/Ø	135m ²	10VA/m ²	1kVA	1.9 A/Ø
L13	4		5		2				11	5.67 A/Ø	62.4 A/Ø	135m ²	10VA/m ²	1kVA	1.9 A/Ø
L14	4		5		2				11	5.67 A/Ø	62.4 A/Ø	135m ²	10VA/m ²	1kVA	1.9 A/Ø
L15	4		5		2				11	5.67 A/Ø	62.4 A/Ø	135m ²	10VA/m ²	1kVA	1.9 A/Ø
L16	4		5		2				11	5.67 A/Ø	62.4 A/Ø	135m ²	10VA/m ²	1kVA	1.9 A/Ø
L17	4		5		2				11	5.67 A/Ø	62.4 A/Ø	135m ²	10VA/m ²	1kVA	1.9 A/Ø
L18	4		5		2				11	5.67 A/Ø	62.4 A/Ø	135m ²	10VA/m ²	1kVA	1.9 A/Ø
L19	4		5		2				11	5.67 A/Ø	62.4 A/Ø	135m ²	10VA/m ²	1kVA	1.9 A/Ø
L20	4		5		2				11	5.67 A/Ø	62.4 A/Ø	135m ²	10VA/m ²	1kVA	1.9 A/Ø
L21	4		5		2				11	5.67 A/Ø	62.4 A/Ø	135m ²	10VA/m ²	1kVA	1.9 A/Ø
L22	3		3		2		1		9	5.67 A/Ø	51.0 A/Ø	135m ²	10VA/m ²	1kVA	1.9 A/Ø
L23	1		4		3		2		10	5.67 A/Ø	56.7 A/Ø	135m ²	10VA/m ²	1kVA	1.9 A/Ø

Total:									267		1513.9 A/Ø	12479m ²		134kVA	185.6 A/Ø
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Building Total:	1223kVA	1699.5 A/Ø
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LVL	EF TOWER AND CARPARK														
	1B	1B+	2B	2B+	3B	3B+	4B	4B+	T.Apt	A/Apt	Tot. A	Com.	VA/m²	T.kVA	Tot. A
B3									0	5.64 A/Ø	0.0 A/Ø	2891m²	10VA/m²	29kVA	40.2 A/Ø
B2									0	5.64 A/Ø	0.0 A/Ø	2891m²	10VA/m²	29kVA	40.2 A/Ø
B1									0	5.64 A/Ø	0.0 A/Ø	2891m²	10VA/m²	29kVA	40.2 A/Ø
GF									0	5.64 A/Ø	0.0 A/Ø			0kVA	0.0 A/Ø
L1	1		4		0		0		5	5.64 A/Ø	28.2 A/Ø	837m²	46VA/m²	39kVA	53.5 A/Ø
L2	5		6		1		0		12	5.64 A/Ø	67.7 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L3	5		6		1		0		12	5.64 A/Ø	67.7 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L4	5		6		1		0		12	5.64 A/Ø	67.7 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L5	5		6		1		0		12	5.64 A/Ø	67.7 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L6	5		6		1		0		12	5.64 A/Ø	67.7 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L7	5		6		1		0		12	5.64 A/Ø	67.7 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L8	5		6		1		0		12	5.64 A/Ø	67.7 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L9	5		6		1		0		12	5.64 A/Ø	67.7 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L10	5		6		1		0		12	5.64 A/Ø	67.7 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L11	5		6		1		0		12	5.64 A/Ø	67.7 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L12	5		6		1		0		12	5.64 A/Ø	67.7 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L13	5		6		1		0		12	5.64 A/Ø	67.7 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L14	5		6		1		0		12	5.64 A/Ø	67.7 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L15	5		6		1		0		12	5.64 A/Ø	67.7 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L16	5		6		1		0		12	5.64 A/Ø	67.7 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L17	5		6		1		0		12	5.64 A/Ø	67.7 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L18	5		6		1		0		12	5.64 A/Ø	67.7 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L19	5		6		1		0		12	5.64 A/Ø	67.7 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L20	5		6		1		0		12	5.64 A/Ø	67.7 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L21	5		6		1		0		12	5.64 A/Ø	67.7 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L22	5		6		1		0		12	5.64 A/Ø	67.7 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L23	5		6		1		0		12	5.64 A/Ø	67.7 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L24	5		5		0		1		11	5.64 A/Ø	62.0 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L25	2		7		0		1		10	5.64 A/Ø	56.4 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L26	2		7		0		1		10	5.64 A/Ø	56.4 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L27	0		3		3		1		7	5.64 A/Ø	39.5 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L28	0		3		3		1		7	5.64 A/Ø	39.5 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø
L29	0		3		3		1		7	5.64 A/Ø	39.5 A/Ø	141m²	10VA/m²	1kVA	2.0 A/Ø

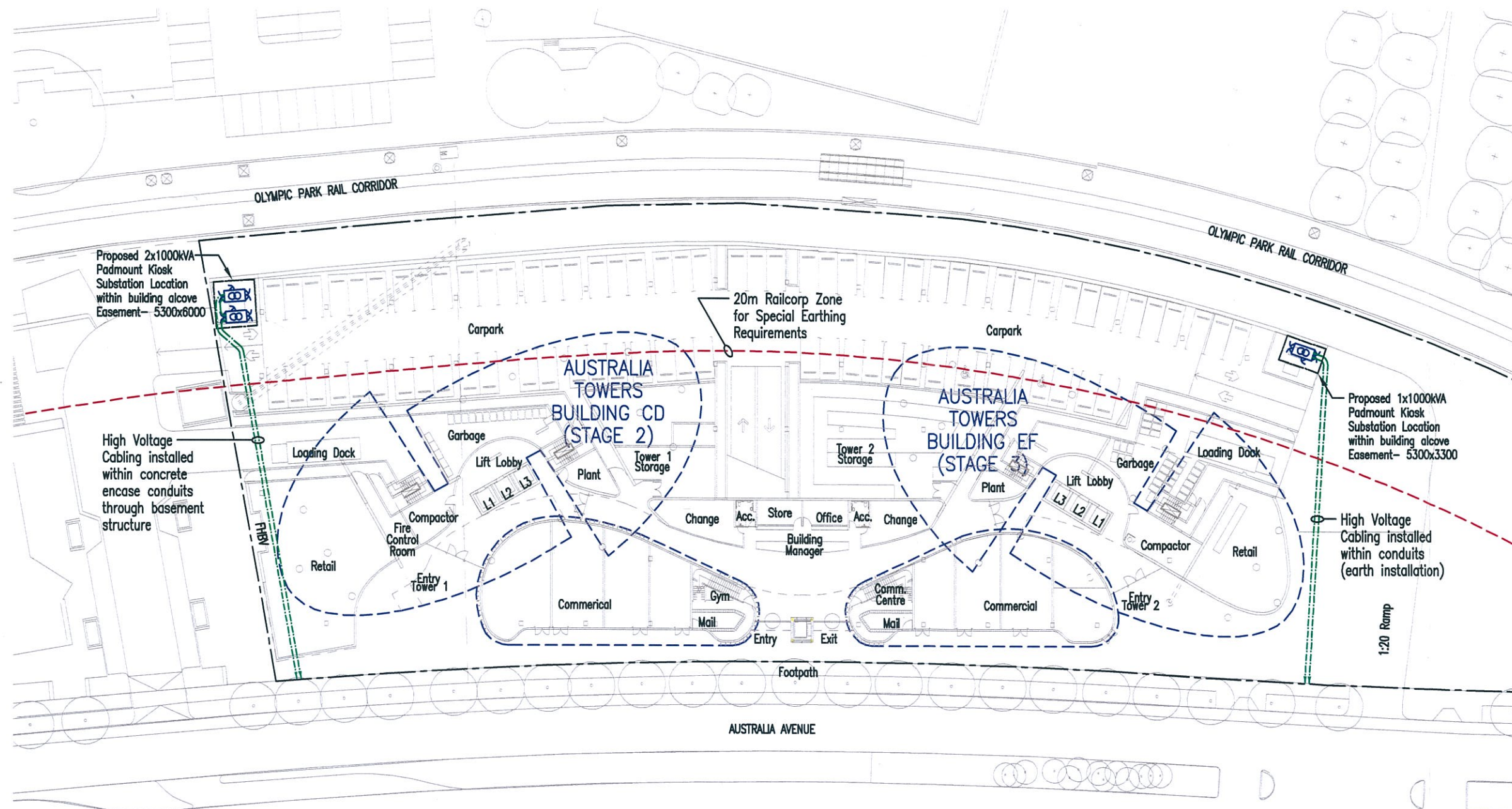
Total:				321		1810.4 A/Ø	13458m ²		165kVA	228.9 A/Ø
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Building Total:	1467kVA	2039.4 A/Ø
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Site Total:	588		2690kVA	3738.9 A/Ø
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- NOTES :
1. Haron Robson is the owner of the copyright subsisting in these drawings and specifications which must not be reproduced or copied without prior written consent.
 2. Do not scale drawing. Verify all dimensions on site.
 3. Outlet locations are diagrammatic only, refer to Architect's drawings for exact location.
 4. No variations to the extent of the work shall be undertaken without prior written consent.
 5. This drawing is an annexure to the specification & shall be read in conjunction with the specification & schedules.
 6. The exact location of all equipment shall be determined on site and as directed by the Project Manager.



P2	ISSUED FOR INFORMATION	08-04-11
P1	ISSUED FOR INFORMATION	30-03-11

Amendments:
Project:
AUSTRALIA TOWERS
AUSTRALIA AVENUE
SYDNEY OLYMPIC PARK
SOPA SITE 3 - STAGES 2/3

Architect:
BATES SMART ARCHITECTS
243 LIVERPOOL STREET
EAST SYDNEY NSW 2010

Client:
SITE 3 DEVELOPMENT CO. PTY. LTD.
SUITE 101, 5 BAY DRIVE
MEADOWBANK NSW 2114

Consultants: Lighting, Electrical and Audio Visual



HARON ROBSON
light matters. sound matters. air matters.

181 First Avenue Five Dock NSW 2048
PO Box 688 Five Dock NSW 2048
T+61 2 6722 5544
F+61 2 6722 6558

WE UNDERSTAND AUDIO VISUAL, LIGHTING, ENERGY AND ELECTRICAL SYSTEMS AND ADVISE ON THESE ISSUES WORLDWIDE.

Drawing Title:
ELECTRICAL SERVICES
PROPOSED ELECTRICAL
RETICULATION SITE PLAN

Date Printed:	Scale:	Shr Size:	Drawn:	Chkd:	Date:
11:20 08-04-11	1:500	A3	M.C.S.		MAR '11

Project No:	No. in Set/Drawing No:	Issue:
13426	SK05	P2

11:20 08-04-11

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