

All drawings to be read in conjunction with all architectural documents and all other consultants documents.

Do not scale drawings - refer to figured dimensions only. Any discrepancies shall immediately be referred to the architect for clarification.

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Construction general	
<p>Glazing</p>	<p>Doors / windows: Alternative 1: single clear glazing to internal windows and up to balconies U-Value: 6.0 (equal to or lower than) SHGC: 0.74 (e.g. – 10%) Alternative 2: double clear glazing to curtain walls and balcony to balcony edge. U-Value: 4.1 (equal to or lower than) SHGC: 0.58 (e.g. – 10%) Green values are SHGC, not window values</p>
<p>Roof / ceiling insulation</p>	<p>Roof: Conceal roof - No insulation No colour nominated</p> <p>Ceiling: polystyrene ceiling - R2.0 insulation to all units to top floor, balconies above & slot areas above</p>
<p>Wall / floor insulation</p>	<p>External walls: Lightweight cladding to all external walls with R1.0 insulation No colour nominated</p> <p>Internal walls within units: plasterboard on studs, no insulation</p> <p>Internal-terrace walls / corridor: 75mm heat power panel (plasterboard lined with R1.0 acoustic insulation)</p> <p>Floors: Concrete R2.0 insulation to areas of open floor</p> <p>Floor coverings: Tiles to wet areas, carpet to bedrooms and living areas as per plans</p>
<p>Control hot water RECYCLED Alternative water</p>	<p>Central gas coverings: No gas (to be R0.0 < 20mm) insulation to perimeter and supply runs.</p> <p>Alternative water supplied from Sydney Olympic Park Authority to be used for the internal wet areas, including all balconies, water hot building (No rewater tank required for BASIX compliance)</p>

Revision Summary:

NOT FOR CONSTRUCTION

07	22.01.15	Development Application	KM	MLS
06	19.09.14	Development Application	KM	MLS
05	29.08.14	For Coordination	ML	ML
04	26.08.14	For Coordination	ML	ML
03	12.08.14	For Coordination	ML	ML
02	29.07.14	For Coordination / Review	ML	ML
01	02.07.14	For Information	JC	MLS
	Description		Initial	Checked

Site 68
Sydney Olympic Park

General Arrangement Plan
Level 16

Scale 1:100 @ A1, 1:200 @A3

Drawn _____ Checked _____

Project No. S11611

Status	DA
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Plot Date 21/1/2015 2:48 PM

Plot File	S:\11600-11699\11611_ecove_sopsite68\00_main\trans\03_mil... ... estones\140919_DA FINAL REPORT AND DRAWINGS\Archit
Drawing No.	[Revision]

DA02.16[07]

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Check all dimensions and site conditions prior to commencement of any work, the purchase or ordering of any materials, fittings, plant, services or equipment and the preparation of shop drawings and/or the fabrication of any components.

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Construction general	
Glazing	Doors / windows: Aluminium framed single clear glazing to internal windows that open to balconies U-Value: 6.37 (equal to or lower than) SBC: 0.74 (+ or - 10%) Aluminium framed double clear glazing to curtain walls & glazing to balcony edge. U-Value: 4.11 (equal to or lower than) SBC: 0.58 (+ or - 10%) Given values are NFRC, total window values
Roof / ceiling insulation	Roof: Concrete roof - No insulation No colour nominated Ceiling: Plasterboard ceiling - R2.0 bulk insulation to all units to top floor, balconies above & slat areas above Note: It has been assumed at DA stage that the area of all ceiling penetrations is less than 0.5% of the total ceiling area. If down lights are proposed at a later stage, BCA loss of insulation calculations will be required.
Wall / floor insulation	External Wall: No colour nominated Lightweight cladding to all external walls with R1.5 bulk insulation Internal walls within units: Plasterboard on studs - no insulation Inter-tenancy walls / corridor: 25mm hollow power panel plasterboard lined with R1.5 acoustic insulation Floors: Concrete - R2.0 insulation to areas of open floor Floor coverings: Tiles to wet areas, carpet to bedrooms and living areas as per plans Central gas-fired boiler with R0.6 (+/-25mm) insulation to risermain and supply mains
Central hot water system	Recirculated alternative water Alternative water supply available from Sydney Olympic Park Authority to be used for the irrigation of all landscaping & all toilets within the building (No rainwater tank required for BASIX compliance)

Revision Summary:

NOT FOR CONSTRUCTION

06	22.01.15	Development Application	KM	MLS
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04	29.08.14	For Coordination	ML	ML
03	12.08.14	For Coordination	ML	ML
02	29.07.14	For Coordination / Review	ML	ML
01	02.07.14	For Information	JC	MLS
Revision	Date	Description	Initial	Checked

Site 68
Sydney Olympic Park

General Arrangement Plan
Levels 25-26

Scale	1:100 @ A1, 1:200 @A3
Drawn	Checked
Project No.	S11611
Status	DA
Plot Date	21/1/2015 2:50 PM
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Drawing No.	

DA02.25[06]

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Revision Summary:

NOT FOR CONSTRUCTION

Site 68
Sydney Olympic Park

General Arrangement Plan
Levels 27-33

Scale 1:100 @ A1, 1:200 @A3

Drawn	Checked
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Project No. S11611

Status	DA
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DA02.27[04]

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Construction general	
Glazing	<p>Down / overflows Minimum 100mm double clear glazing to internal windows that open to balconies SHGC: 0.57 (lower than or equal to) SHGC: 0.54 (or less than 10%)</p> <p>Aluminum framed double clear glazing to curtain walls glazing to balcony edge, SHGC: 0.51 (lower than or equal to) SHGC: 0.58 (or less than 10%)</p> <p>Given values are NRC, total window values</p>
Roof	<p>Flat Concrete roof + No insulation No color nominated</p>
Roof / ceiling insulation	<p>Ceiling Refrigerated ceiling + R2.0 insulation to all units to top floor, balconies above & dot points Note: It has been assumed at DA stage that the areas of the ceiling, balconies above & dot points, are 0.5% of the total ceiling area. If down flows are proposed at a later stage, BCA calculations of insulation will be required.</p>
Wall / floor insulation	<p>Internal wall No insulation No color nominated</p> <p>Internal walls with units Insulation on studs - no insulation</p>
Roof / ceiling insulation	<p>Inter-tenancy walls / corridor 75mm battled power sound absorptive lined with R1.5 acoustic insulation</p>
Floors	<p>Concrete R2.0 insulation to areas of open floor</p>
Roof coverings	<p>Tiles to wet areas, carpet to bedrooms and living areas as per plans</p>
Central hot water system	<p>Central gas-fired boiler with R0.6 (+25mm) insulation to drip pans and supply lines.</p>
Domestic hot water system	<p>Domestic hot water supply available from Sydney Olympic Park Authority to be used for the installation of all hot water units, all valves, water and gas piping. (No alternative water required for BASIX compliance)</p>

NOT FOR CONSTRUCTION

02	22.01.15	Development Application	KM	MLS
01	19.09.14	Development Application	KM	MLS
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Scale 1:100 @ A1, 1:200 @A3

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DA02.34[02]

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