North-east corner - main building entry

North Eveleigh Affordable Housing

DA00-000	F	Cover Sheet	14/09/14
DA00-001	D	Survey Plan and Infrastructure Works	14/09/14
DA00-002	E	2008 Concept Plan Approved use & Envelopes	14/09/14
DA00-003	D	Site Plan	22/08/14
DA00-004	E	Site Plan Analysis	14/09/14
DA01-001	E	Basement Plan	14/09/14
DA01-002	F	Ground Floor	14/09/14
DA01-003	E	Level 1	14/09/14
DA01-004	F	Level 2	14/09/14
DA01-005	F	Level 3	14/09/14
DA01-006	F	Level 4	14/09/14
DA01-007	F	Level 5	14/09/14
DA01-008	E	Level 6	14/09/14
DA01-009	E	Roof Plan	14/09/14
DA01-010	F	Gross Floor Area	14/09/14
DA02-001	F	North Elevation	14/09/14
DA02-002	E	South Elevation	14/09/14
DA02-003	F	East Elevation	14/09/14
DA02-004	F	West Elevation	14/09/14
DA02-005	E	Context Elevation & Section	14/09/14
DA03-001	F	Longitudinal Section A-A	14/09/14
DA03-002	F	Cross Section B-B	14/09/14
DA03-003	F	Cross Section C-C	14/09/14
DA09-001	F	Photomontage 1	14/09/14
DA09-002	E	Photomontage 2	14/09/14
DA09-003	E	Photomontage 3	14/09/14
DA09-005	F	Shadow Diagrams 1	14/09/14
DA09-006	E	Shadow Diagrams 2	14/09/14
DA09-007	E	Shadow Diagrams 3	14/09/14
DA09-015	E	Adaptable Units (Type K)	14/09/14
DA09-016	E	Adaptable Units (Type F)	14/09/14
DA09-017	E	Adaptable Units (Type S)	14/09/14

North Eveleigh Affordable Housing
BASIX and NatHERS requirements summary

Element	Material	
External Walls	North (Level 6) = Zinc clad metal frame wall with insulation. All other walls = Brick veneer on steel studs with insulation.	(R2.6) (R2.4)
External wall colour	North (Level 6) = Dark grey. All other walls = Brick.	
Party walls	Hebel Intertenancy walls. Units 116, 216, 316 and 416, insulation required. All other walls = Concrete block, no insulation.	(Rtotal 2.2) (R2.7 insulation) (no insulation)
Internal walls	Cavity panel.	
Ceiling / Roof	Units 506, 507, 508, 509, 510, and 511 = Lightweight zinc clad mansard roof with insulation. All other roofs = Concrete roof with insulation.	(R3.7) (R3.6)
Roof colour	Solar absorptance of upper roof material is 'medium'.	>0.4 and <0.6
Floor between basement and occupied space	Concrete with insulation Exposed floors = Concrete with floor covering.	(R1.6)
Glazing	Glass and frame. Values stated are for window total value.	U value = 6.57 SHGC =0.74
Floor coverings	All habitable areas = Carpet. Bathrooms, kitchens and laundries = Floor tiles with underlay.	
Window coverings	Insect screens, holland blinds	

Notes

These notes are to be read in conjunction with ESD Consultant documentation.

Thermal insulation must form a continuous barrier with ceilings and walls contributing to the thermal barrier (as per PartJ1.2(a)(ii)) .

Insulation to abut or overlap adjoining insulation other than being interrupted by a structural member (as per Part J1.2(a)(i)).

Bulk insulation to be installed so that it maintains its thickness (as per Part J1.3(c)(i)).

A seal to restrict air infiltration must be fitted to each edge of a door or openable window, as per Part J3.4.

Roofs, ceilings, walls and floors, and any opening such as a window frame, door frame, roof light frame, etc. must be constructed to minimise air leakage as per Part J3.6.

Any substitution for building construction materials needs to ensure that the required total R-value in accordance with Part J1 of the NCC is still achieved.

Prepared for City West Housing

SECTION 96

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Do not scale drawings. Verify all dimensions on site

issue	amendment	date
A	Authority Approval - DA Issue	27/03/13
B	Authority Approval - Minor Amendments to DA	22/07/13
C	Authority Approval - Minor Amendments	08/08/13
D	Authority Approval - Minor Amendments	19/08/13
E	SECTION 96 REVIEW	22/08/14
F	ISSUED FOR SECTION 96	14/09/14

issue	amendment	date

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North Eveleigh Affordable Housing

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Cover Sheet

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