WSP Buildings (Pty) Ltd ABN 47 005 113 468

Level 1, 41 McLaren St PO Box 6245, North Sydney NSW 2060 Australia

> T. +61 2 8907 0900 F. +61 2 9957 4127

wspbuiltecology@wspgroup.com www.wspbuiltecology.com

То	Architectus	Date	17 September 2014
Attention	Paul Dickman	Email	paul.dickman@architectus.com.au
From	Laura Crawford	Project No	SYD1300300
Project	North Eveleigh Affordable Housing	No. of pages	2
Subject	NatHERS and BASIX impact of changes to plans	Copies	Ben Dedman – WSP Alan Davis – WSP Built Ecology

Dear Paul,

WSP Built Ecology previously prepared the NatHERS and BASIX certificates for the North Eveleigh Affordable Housing Project. Since the last certification and stamping of plans (20<sup>th</sup> December 2013) Architectus have developed a revised set of drawings for the s96 submission (dated 22<sup>nd</sup> August 2014). Changes identified to WSP Built Ecology by Architectus via email (15<sup>th</sup> September 2014) are:

- Screens changed from timber to aluminium
- Mansard roof shape change
- Ground floor entry lobby changes, i.e. post room, accessible WC, back-of-house circulation layouts updated
- Brick detailing to balconies

WSP Built Ecology have also identified further changes, listed below:

- Less coverage from overhangs for the following windows:
  - W1 L1-42 as shown on North Elevations, drawing number DA02-001, Issue E
  - W1 L2-42 as shown on North Elevations, drawing number DA02-001, Issue E
  - W1 L3-43 as shown on North Elevations, drawing number DA02-001, Issue E
  - W1 L4-43 as shown on North Elevations, drawing number DA02-001, Issue E
- Shading section moved between window panes, now covering W3 on L5-51. Shown on West Elevations, drawing number DA02-004, Issue E
- Louvres removed from several Level 5 windows. Shown on South Elevations, drawing number DA02-002, Issue 1
- Some windows changed from awning to fixed, e.g. W15 L5-42, L5-42, L4-42, L3-42, L2-41 and L2-41, as shown on North Elevations, drawing number DA02-001, Issue E

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In our opinion, these identified changes are likely to have a nominal effect on the NatHERS certificates and, as a result, the BASIX certification. However we recommend that the changes are tested to ensure that compliance with BASIX is maintained and demonstrable. We would be happy to provide an additional fee for this scope of work.

If you have any queries regarding this, please feel free to contact me.

Yours sincerely,

## **Laura Crawford**

Senior ESD Consultant

## WSP, Sydney

Level 1, 41 McLaren Street PO Box 6245 North Sydney Australia 2060

T. +61 2 8907 0900

D. +61 2 8907 0941

M. +61 4 1654 6833

E. Laura.Crawford@wspgroup.com

