

24 October 2019

WM Project Number: 18342 Our Ref: AJC18342Ltr24102019

Wee Hur Holdings Ltd c/ ALLEN JACK+COTTIER 2/79 Myrtle Street CHIPPENDALE NSW 2008

Attention: Stephen O'Hora

Dear Stephen

## Re: Wee Hur Student Village – Preliminary Statement of Advice - Air Quality

Preliminary air quality impacts have been reviewed for the above project, located at 13-23 Gibbons Street, Redfern NSW 2016:

## **Operational Odour/ Air Quality**

The adjacent site to the south contains a BP service station. To mitigate the potential for air quality impacts (including odour) from service stations the EPA in their Environment Operations (Clean Air) Regulation (the Regulation) require petrol stations in the metropolitan area to have stage 1 and 2 vapour recovery systems. Vapour recovery control equipment aims to capture petrol vapours before they enter the atmosphere. The station is newly developed and appears to have both stage 1 and 2 vapour recovery systems. The VR1 capture efficiency is approximately 97% and VR2 capture efficiency is approximately 85% of petrol vapour. The station fuel bowsers and tank filling points are buffered by the station's convenience store. Community concern is unlikely due to this issue. It is proposed that that a qualitative assessment be conducted.

## **Construction Air Quality / Dust**

The excavation works for the site has the potential to emit dust into the atmosphere. Construction dust can be mitigated by:

- watering dusty activities like rock hammering, grinding or sawing, etc;
- removing materials that has a potential to produce dust from site as soon as possible;
- ensure vehicles entering and leaving site are covered to prevent escape of materials during transport, etc.

Community concern is unlikely due to this issue. It is proposed that that a qualitative assessment be conducted.

I trust this information is sufficient. Please contact us if you have any further queries.

Yours faithfully WILKINSON MURRAY

John Wassermann Director

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