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Contact: Senior Firefighter Michael Millar

28 July 2022

DEANA BURN NSW Department of Planning and Environment Locked Bag 5022 PARRAMATTA NSW 2124

Dear Deana.

Re: Advice on Environmental Impact Statement (EIS) – OAKDALE INDUSTRIAL ESTATE / STAGE 2 – 2-10 OLD WALLGROVE ROAD, HORSLEY PARK (SSD-37486043).

Fire and Rescue NSW (FRNSW) acknowledge correspondence received on the 25 July 2022, requesting advice on the EIS for OAKDALE INDUSTRIAL ESTATE / STAGE 2 – 2-10 OLD WALLGROVE ROAD, HORSLEY PARK (SSD-37486043). FRNSW have reviewed the EIS along with the Preliminary Hazards Analysis (PHA), BCA & Fire Safety Strategy Reports.

It has been the experience of FRNSW that large warehouses with automation and significant stores of dangerous goods pose special problems of firefighting and special hazards exist that may require additional fire safety and management measures. Due to these unique challenges FRNSW make the following recommendations:

- That a comprehensive Fire Safety Study (FSS) is developed for Building 3A contained within Precinct 3. The FSS is to be developed in accordance with the requirements of the Hazardous Industry Planning Advisory Paper (HIPAP) No.2¹ and is to meet the operational requirements of FRNSW.
- 2. That the development of the FSS considers the operational capability of local fire agencies and the need for the facility to achieve an adequate level of on-site fire and life safety independence.
- That the FSS be submitted, reviewed, and meet the operational requirements of FRNSW prior to any further submission being made to FRNSW; this includes: an Initial Fire Safety Report (IFSR) and / or Performance-Based Design Brief / Fire Engineering Brief Questionnaire (FEBQ).
- 4. That the development of a FSS be a condition of consent.
- 5. That an Emergency Response Plan (ERP) is developed for the site in accordance with HIPAP No.1.²

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6. That an Emergency Services Information Package (ESIP) be prepared in accordance with FRNSW fire safety guideline – Emergency services information package and tactical fire plans.³

For further information please contact the Operational Liaison and Special Hazards Unit, referencing FRNSW file number BFS22/3661. Please ensure that all correspondence in relation to this matter is submitted electronically to firesafety@fire.nsw.gov.au.

Yours sincerely,

Superintendent John Hawes Manager

Operational Liaison Special Hazards Unit

Cc: deana.burn@planning.nsw.gov.au

¹ https://www.planning.nsw.gov.au/-/media/Files/DPE/Guidelines/fire-safety-study-guidelines-2011-01.pdf?la=en

² https://www.planning.nsw.gov.au/-/media/Files/DPE/Other/hazardous-industry-planning-advisory-paper-no-1-emergency-planning-2011-01.pdf?la=en

³ https://www.fire.nsw.gov.au/gallery/files/pdf/guidelines/guidelines_ESIP_and_TFP.pdf