

Date: 1st August 2024

CPB CONTRACTORS

Royal Prince Alfred Hospital Redevelopment 50 Missenden Road, Camperdown, NSW 2050

ATTENTION: KARA MCCORMICK (CPB CONTRACTORS)

RE: ROYAL PRINCE ALFRED HOSPITAL REDEVELOPMENT, REF-6 MOLECULAR IMAGING PLANTROOM – APPLICABLE ESD INITIATIVES

Dear Kara,

LCI are the Ecologically Sustainable Development (ESD) consultants for the Royal Prince Alfred Hospital Redevelopment project.

LCI understand that the REF-6 Molecular Imaging (MI) Plantroom project is mainly related to the installation of a new plantroom and corresponding building services within a specific area.

The REF-6 MI Plantroom scope of works <u>cannot</u> be assessed as a standalone project on its own for compliance against NSW Health Infrastructure Design Guidance Note No. 058 Revision B (DGN 058 ESD Evaluation Tool).

However, some DGN 058 ESD initiatives relevant to the new MI Plantroom scope of works will be implemented where possible and is deemed to be suitable. The ESD initiatives to be implemented where possible include:

- DGN 058 Credit 7.0: Works will be undertaken by contractors in accordance with the approved project Construction Environmental Management Plan
- DGN 058 Credit 13.1: Use of low VOC paints, adhesives and sealants
- DGN 058 Credit 13.2: Use of low formaldehyde content engineered wood products
- DGN 058 Credit 15E.5.2: It is understood that the new building services equipment within the REF-6 MI Plantroom project is proposed to be "all-electric" with the intent of avoiding the on-site burning of fossil fuels during future operation (for these new equipment).
- DGN 058 Credit 20.1: Use of new structural steel sourced from a Responsible Steel Maker (as defined by Green Star)
- DGN 058 Credit 22B: Contractor will maintain high levels of construction waste recycling for the scope and as reported together under Main Works

For further information on the project ESD initiatives relevant to the greater RPAH redevelopment project by CPB, please refer to the ESD SSDA Report Mod 2 (RPA-SUS-LCI-RPT-MW-000003).

Yours Faithfully,

Le Han Tan

Associate: ESD Engineer

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