



REID CAMPBELL

ARCHITECTURAL DESIGN STATEMENT

2-4 HALE STREET BOTANY BAY NSW 2019

STRATEGY
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Design Statement

2-4 Hale Street Botany Bay NSW 2019

Coombes Property Group; KLF

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PROJECT REFERENCE: 2-4 HALE STREET BOTANY BAY NSW 2019

RE ARCHITECTURAL DESIGN STATEMENT FOR 2-4 HALE STREET WASTE TRANSFER FACILITY

The proposed Waste Transfer Facility at 2-4 Hale Street, Botany has its design approach grounded in practicality and modern clean aesthetics, tailored to the mixed context of Botany, which bridges the urban and industrial landscapes near Botany Bay and the broader South Sydney area. This development aims to integrate subtly into its surroundings, acknowledging the blend of industrial, commercial, and residential zones, as well as the nearby infrastructure precincts and corridors.

Our design philosophy prioritizes functional and modest use of materials and form, celebrating their origin and curating their composition. By adopting a style that focuses on durability and utility, the architecture intends to meet the requirements of a modern industrial facility without unnecessary complexity or extravagance. The core intention of the design is to ensure that buildings are timeless, modern, minimalistic and commercial in their grade of presentation.

As a dedicated facility for the sophisticated receiving and sorting of waste, the design acknowledges the importance of operational efficiency and environmental responsibility, reflecting a commitment to the local community's wellbeing and environmental health. Public access is not envisaged.

Adherence to sustainability is an important design criterion, demonstrated through the integration of solar photovoltaic cells to the warehouse roof, provision for rainwater capture and re-use on site, compliance with the National Construction Code (as relevant), and future provision for electric vehicle use for employees. Additionally, employees are considered through the integration of bicycle parking to support means of active transport. These elements are woven into the design to promote environmental sustainability and encourage a healthier, more sustainable means for future operations of the KLF business.

The facility's innovative approach to managing waste underlines a broader commitment to environmental excellence and operational efficiency, showcasing the evolution of the waste industry toward higher standards of environmental care and responsibility.

Architecturally, the focus is on creating functional, navigable spaces that support the site's operational needs while creating a high quality workplace. The design emphasizes proportionality, coherence, and a disciplined application of materials and finishes to ensure the facility is well-integrated into its setting, inclusive of recessive colours and features.

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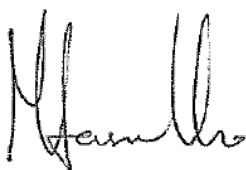
Heights are relative to the surrounding environment and have been interrogated thoroughly through a formal process involving aviation expert teams to ensure a sympathetic outcome to the needs of the Kingsford Smith Airport. Simultaneously, ground and floor levels, and therefore building heights, have been balanced as part of the design response to the flood mitigation strategy.

Signage has been provided that is appropriate for the industrial use of the land, considering the need for legible way-finding signage for vehicle drivers and visitors. Signage is of an appropriate appearance and quality and is consistent and compatible with the built form and landscape character of the precinct. Signage has been avoided where design and positioning could cause a safety hazard for motorists or pedestrians. Lighting is provided that improves the safety and amenity of the proposed facilities and the public domain in accordance with AS4282-1997 Control of Obtrusive Effects of Outdoor Lighting. Lighting is located and designed in such a way that it does not have a detrimental off-site impact to surrounding developments – particularly nearby residential dwellings.

The planned landscaping aims to soften the industrial setting with strategic green spaces, improving the site's interfacing frontage and contributing to a more engaging and pleasant environment along Hale Street.

The design for the Waste Transfer Facility at 2-4 Hale Street is a deliberate move towards efficiency, sustainability, and modest integration into the urban fabric of Botany. It aims to reflect a thoughtful approach to industrial architecture that values operational effectiveness, environmental responsibility, and a harmonious relationship with the surrounding community.

Yours sincerely,



MICHAEL FASULLO
DIRECTOR

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