130-138 ST GEORGE'S BAY ROAD, PARNELL
PROPOSED CAR STACKERS

EXTERIOR CLADDING OPTION STUDY

01 MAY 2015

"The proposed installation of a car stacker provides a unique and modern approach to providing car parking spaces, whilst utilising formed car parking spaces, therefore maximising the existing circulation and access that has already been formed.

The buildings form is directly influenced by the structral requirements of the car stacker structure, however the buildings facade provides an opportunity to demonstrate its inner workings, whilst at the same time enhancing the building's visual amenity through creative and playful material selection and layout."

IGNITE ARCHITECTS

Powdercoated aluminium louvres providing ventilation to the car stacker allowing fumes and heat to dissipate.

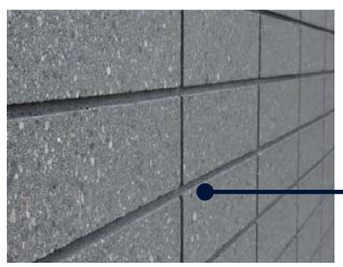
Opaque twin wall acrylic sheeting, allowing a soft indication of the structure behind, and provide a backdrop for creative lighting.

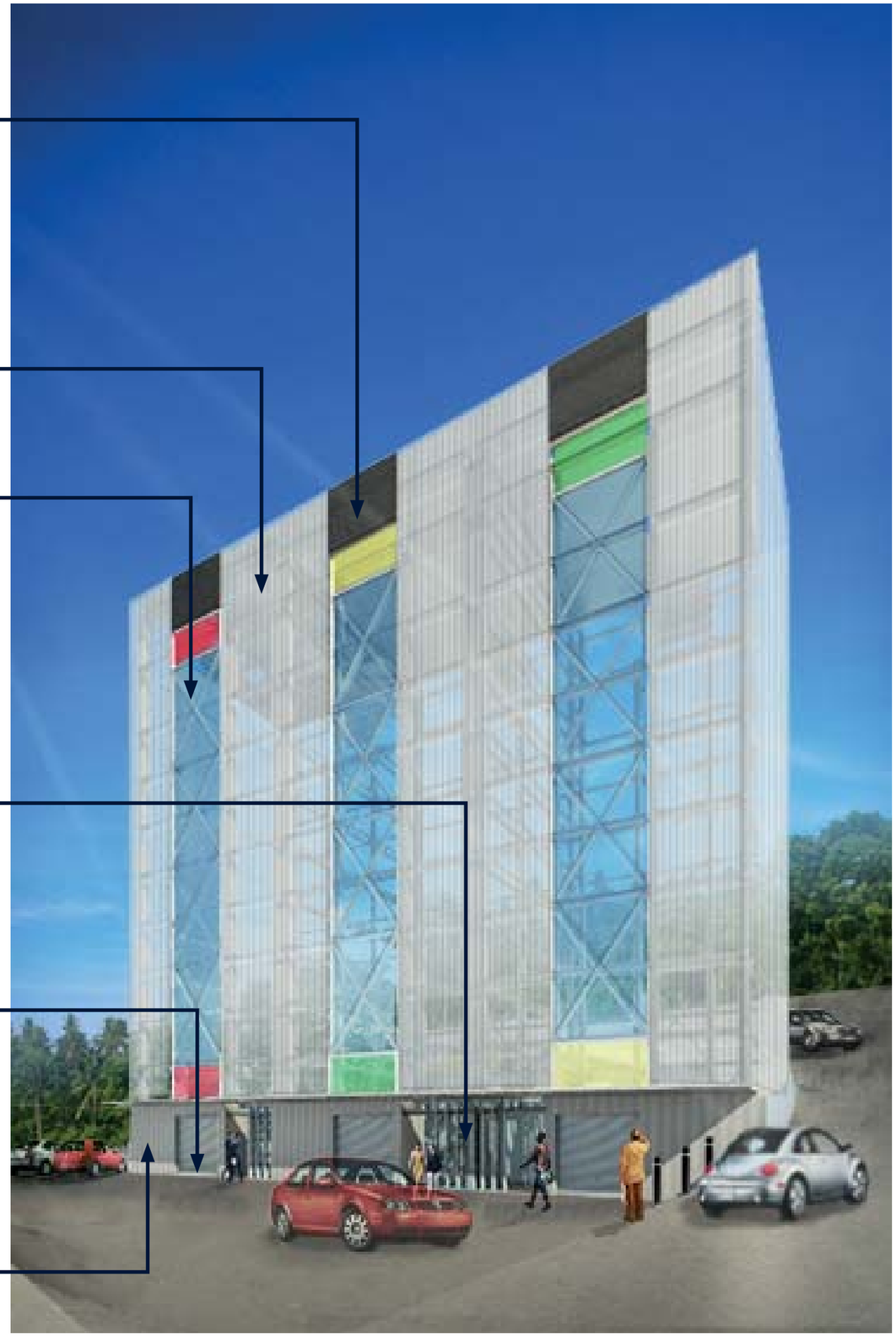
Glazing in aluminium frame, providing unobstructed views to the inner workings of the mechanism, whilst expressing the structure within using an expressed aluminium frame with coloured panels as way finders for users to select the correct parking tower.

Butt jointed glazing allowing unobstructed views at ground level to the inner working of the mechanism, whilst providing high visual security for people waiting.

Roller shutter door providing security.

Honed concrete masonry - block walls providing a solid grounding connection and demonstating its strength whilst providing a hard wearing surface.





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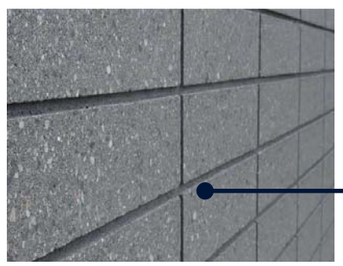

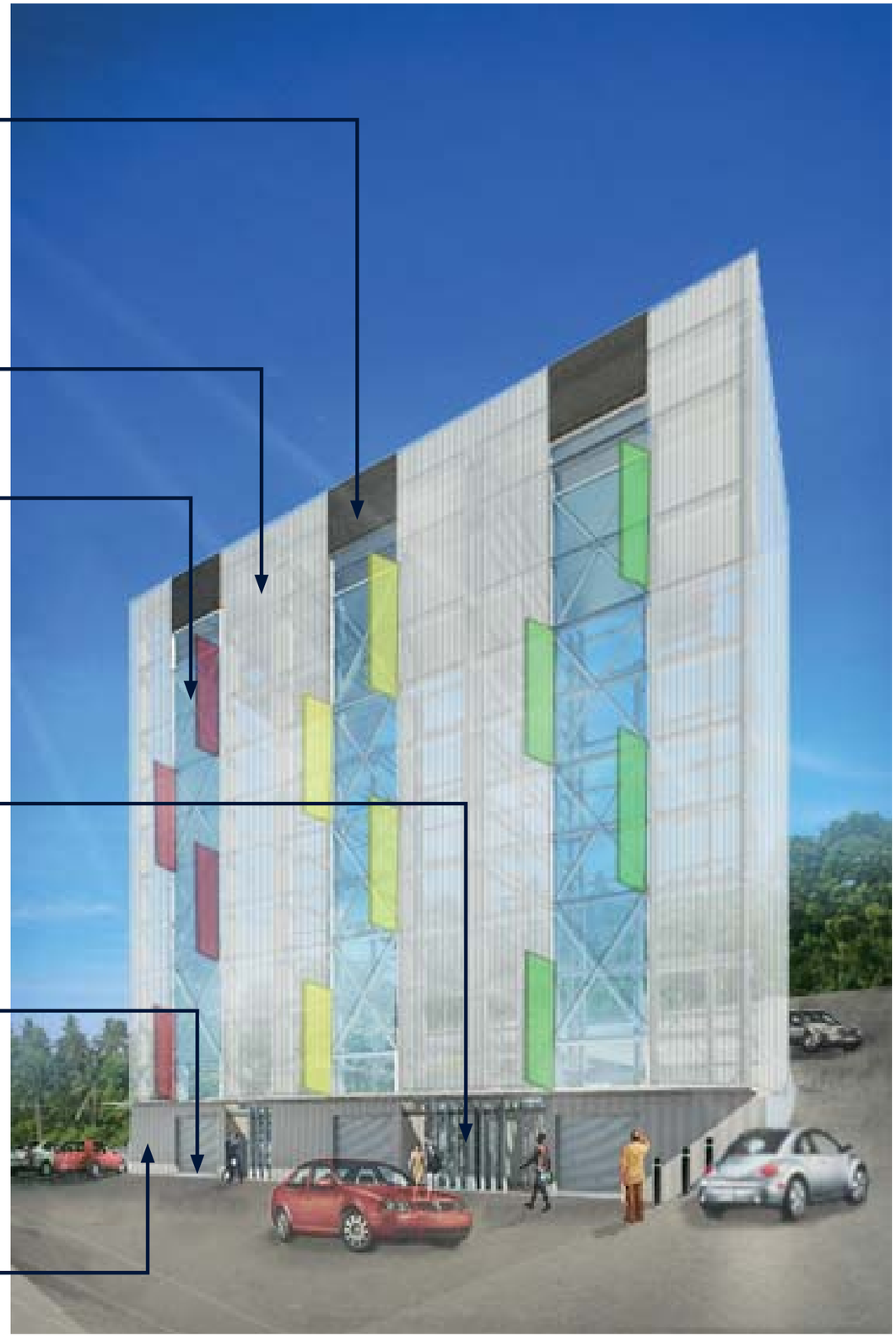

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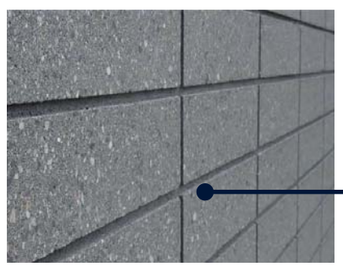

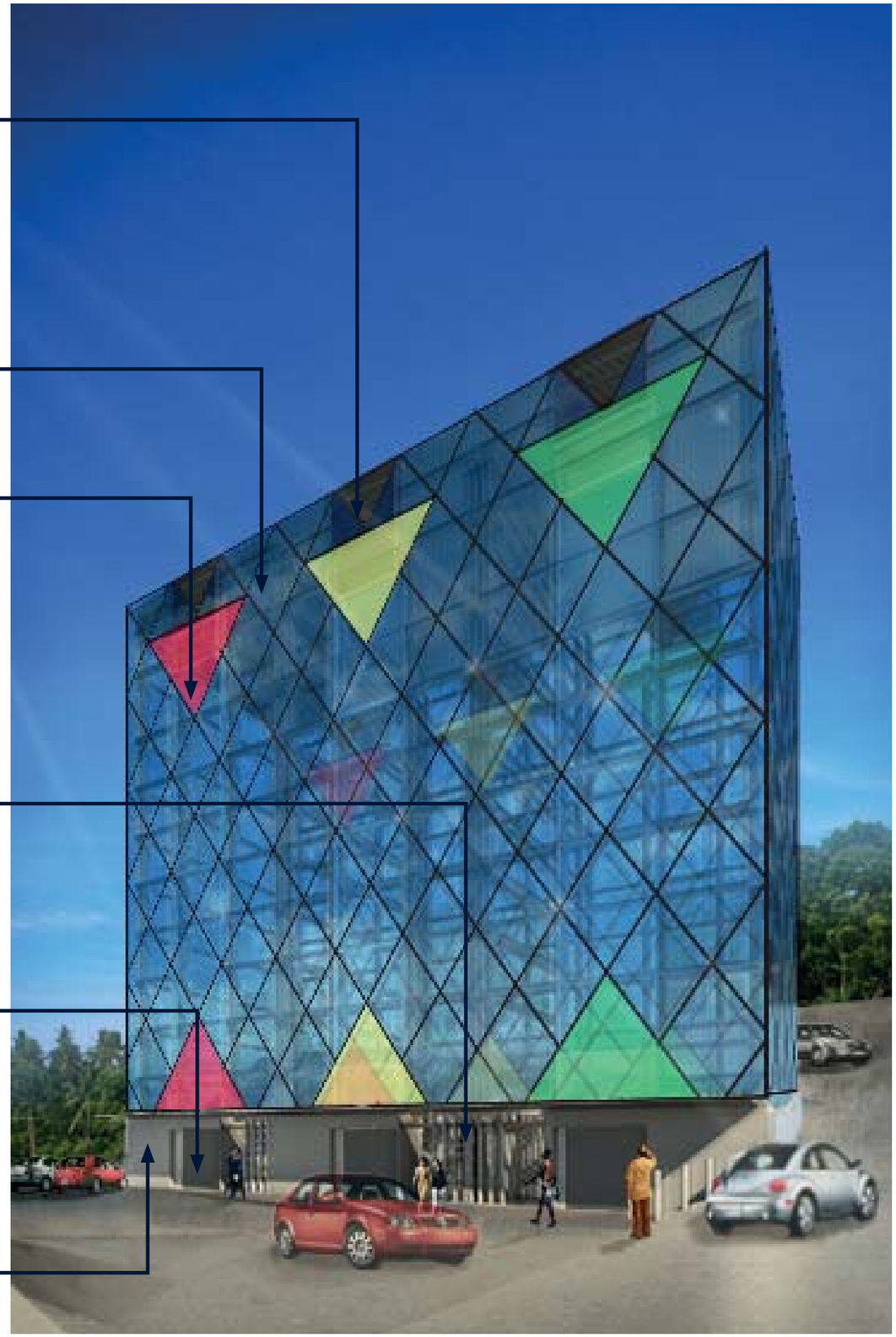

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Glazing in aluminium frame, providing unobstructed views to the inner workings of the mechanism, whilst expressing the structure within using an expressed aluminium frame with coloured panels as way finders for users to select the correct parking tower.

Rigid fibre cement sheet bookending the glazed facade, providing a cost efficient alternative to glazing all round, whilst maintaining the expressed structural grid.

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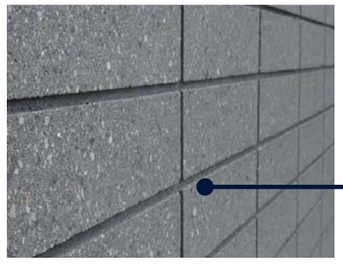

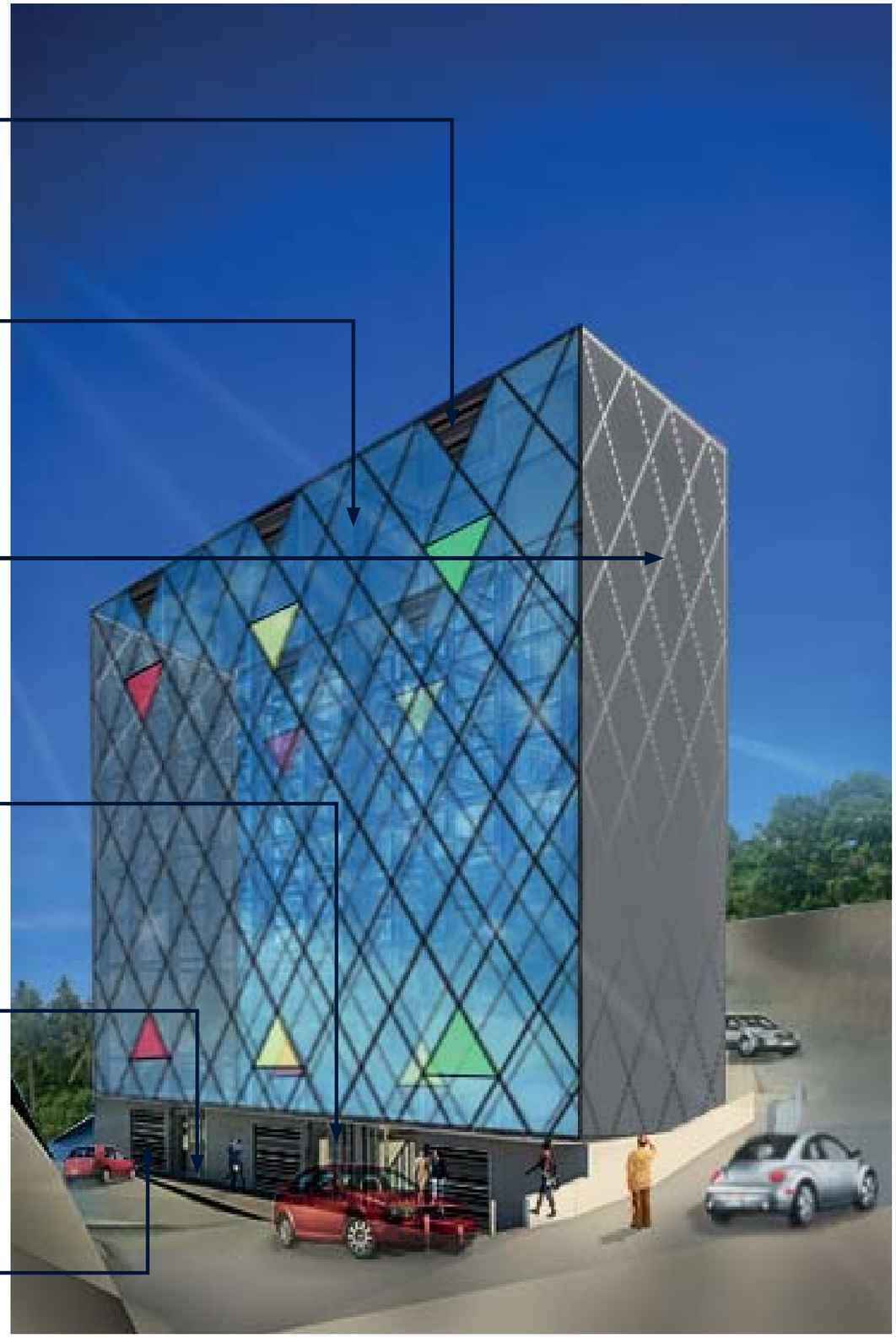

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Coloured acrylic sheeting providing a colourful facade within the existing carpark area, with glazed panels providing views into the structure behind. Complementary lighting will enhance the acrylic panels to provide playful yet considered improved visual amenity.

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