11th of August, 2020

LHAP MSCP (SSD 10388) - Addendum Letter

Liverpool Hospital Elizabeth Street, Liverpool NSW 2170 200811 SSDA MSCP Addendum (01)

Fitzpatrick+Partners are the architect for the above-mentioned project. The following responses to SSD 10388 have been received. Our response to these items is included below.

City Activation Strategy

The proponent is encouraged to make some reference to or at least consider the opportunity to activate the site and better integrate the precinct with the CBD. Council adopted its City Activation Strategy in 2018. The vision contained within this strategy is 'to foster an 18-hour walkable city with a lively and well-integrated mix of activities, in order to attract private investment and stimulate Liverpool's communities to make greater use of the City Centre and its attributes'. Activation opportunities around the Hospital development include:

- + Aged care targeted activations due to proximity to Uniting Care
- + Student targeted activations and engagement opportunities due to proximity to different universities, All Saints Catholic College and Liverpool Boys and Girls High School.

Fitzpatrick+Partners response:

Consideration of the relationship of the hospital campus with the precinct and CBD has been a fundamental design principle that has shaped the proposed Liverpool Health and Academic Precinct (LHAP) master plan, including the location and design of the proposed Multi-Storey Car Park (MSCP). The architectural Design Report included within the submission includes an outline of the key Design Principles for the precinct master plan (page 1 – 04), many of which relate to these objectives.

This includes:

- + Beyond 2026 (outline a strategy for the long term expansion of the hospital beyond 2026)
- + An anchor for the LIP (Lay the foundation for the Liverpool Innovation Precinct to build upon)
- + Open (Dissolve the boundaries of the hospital to enable integration with precinct partners, the CBD & the community)
- + Improve Circulation and Way-finding (Reduce congestion, improve campus connectivity & wayfinding for vehicles & pedestrians)

The LHAP master plan seeks to provide an anchor for future health-related development in line with the objectives of the LIP and the Liverpool Place Strategy as well as reconnect the health campus to the CBD. Key to this is the location and design of the MSCP which seeks to redirect vehicular traffic to the 'rear' of the hospital campus reducing congestion along high public area such as Campbell, Goulburn and Elizabeth Streets, thus contributing to an improved pedestrian amenity throughout the health precinct.

Considerable investment is proposed as part of the LHAP master plan to alter the circulation throughout the campus to improve pedestrian amenity, increase and improve street activation and allow connectivity to potential future development on adjacent sites in line with the vision of the LIP. Master plan inititatives to activate the precinct and improve connectivity are further outlined in the Main Works submission (SSD 10389).

These inititatives, facilitated by the location and design of the MSCP, include:

- + Consolidating development on the western portion of the campus to improve connectivity to Bigge Park, Elizabeth Street and the CBD
- + An enlarged entry forecourt off Goulburn Street providing new public open space and improved connectivity to Bigge Park
- + Reconfiguration of the majority of retail space throughout the hospital to activate surrounding streets and provide permeability into the hospital ground plane
- + A new major public open space in the centre of the campus accessed off Forbes Street
- + Reconfiguration of Campbell Street to a shared-way to improve connectivity to healthrelated sites to the north and potential future development

Partners: James Fitzpatrick Paul Reidy Rod Pindar

Studio Principals: Sergio Melo e Azevedo Brian Cunningham

> Senior Associates: Jze Gan Kiran Jagdev Matthew Mar Joanna Murchison Elizabeth Need

Associates: Emma Bond Pei-Lin Cheah Jessica Rodham Quincy Ye

Nominated Architects in NSW: James Fitzpatrick 9303 Rod Pindar 9019

Australian Business Number: 19 081 636 900

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Further explanation of the master plan strategy for the hospital campus provided in the Main Works submission specifically addresses the consideration of relationship to the precinct and CBD.

These pages are includes as an appendix to this Addendum letter (refer APPENDIX A) and include:

- Page 1 04 'Liverpool Innovation Precinct' which outlines the vision for the wider precinct and the key role the hospital has a an anchor institution in realising this vision. Liverpool City Council was, and remains, a key stakeholder of the LIP.
- + Page 1 05 'LIP Precinct Plan' which outlines the master plan vision for the LIP. This plan was developed in close collaboration with the LHAP master plan.
- + Page 1 07 'Precinct Site Analysis Centres of Gravity' which provides analysis of the relationship of the health precinct to the CBD. This analysis directly informed the master plan outcome.

We consider the MSCP SSD submission, reviewed in conjunction with the Main Works SSD submission, contributes in a positive and significant way to Liverpool City Council's vision for an activated and integrated precinct within the CBD.

Signed

Rod Pindar Partner

Fitzpatrick + Partners Architects

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APPENDIX A – ARCHITECTURAL DRAWING AMENDMENTS

A-SSDA-MSCP-06 GA GROUND 01 (amended drawing)

- Summary of revised overall parking numbers
- Trees added to on-grade car park area (refer Landscape Architects drawings for details)

A-SSDA-MSCP-07 GA GROUND 02 (amended drawing)

- Undercover visitor bicycle parking location shown (25 spaces)

A-SSDA-MW-14 SECTIONS (amended drawing)

- Additional level (Level 7) added

A-SSDA-MW-15 ELEVATIONS (amended drawing)

- Additional level (Level 7) added

A-SSDA-MW-16 ELEVATIONS (amended drawing)

- Additional level (Level 7) added

A-SSDA-MW-17 FAÇADE DETAILS (amended drawing)

- Additional level (Level 7) added

A-SSDA-MW-24 SHADOW DIAGRAMS (amended drawing)

- Shadows amended to incorporate additional level (Level 7)

A-SSDA-MW-25 VISUAL IMPACT ASSESSMENT (amended drawing)

- Additional level (Level 7) added

A-SSDA-MW-26 VISUAL IMPACT ASSESSMENT (amended drawing)

- Additional level (Level 7) added

A-SSDA-MW-27 GA LEVEL 07 (new drawing)

- Additional level (Level 7) added

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> Senior Associates: Jze Gan Kiran Jagdev Matthew Mar Joanna Murchison Elizabeth Need

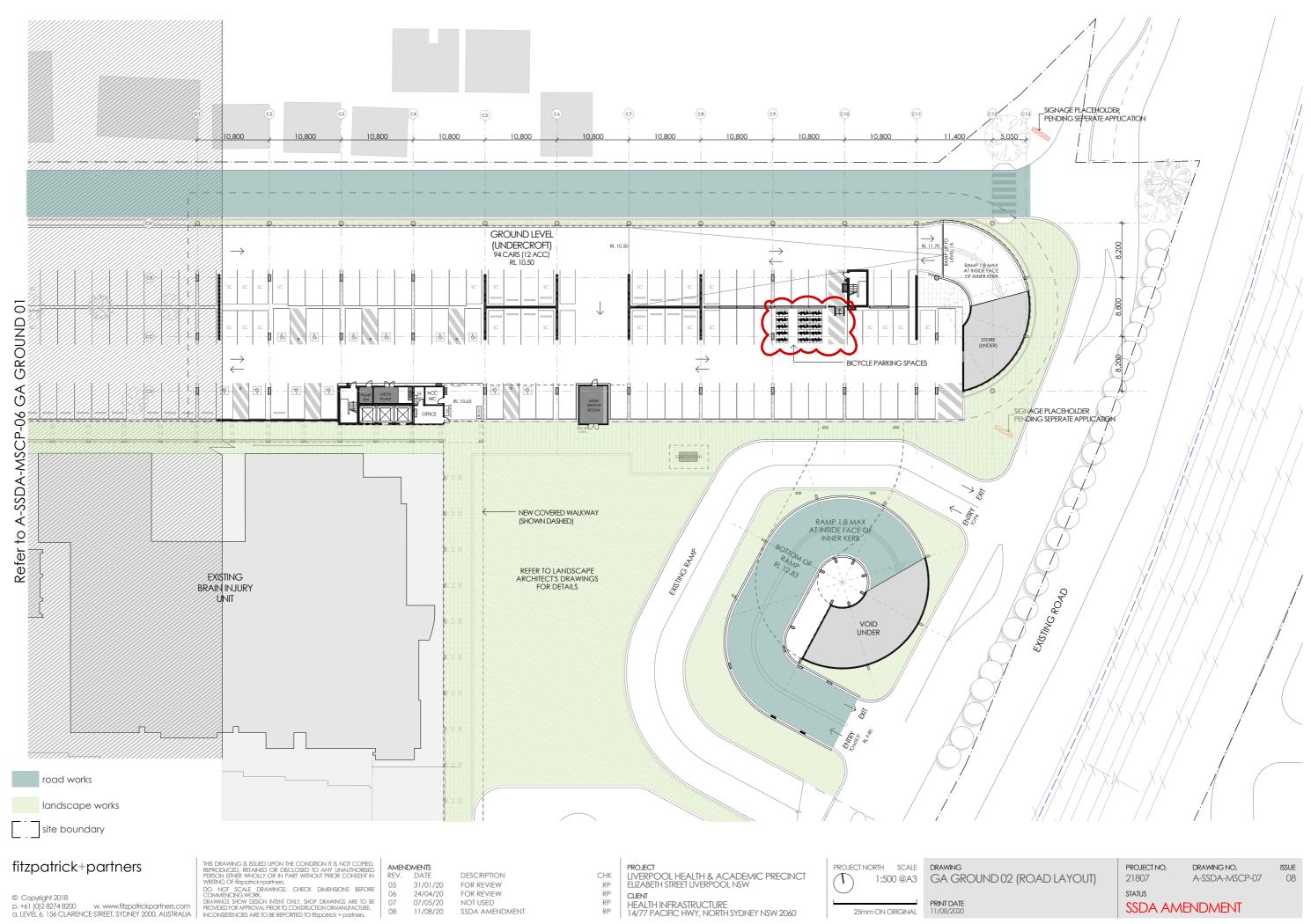
Associates: Emma Bond Pei-Lin Cheah Jessica Rodham Quincy Ye

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REVISED PARKING NUMBERS PARKING NUMBERS 66 (11 ACC) 94 (12 ACC) GROUND LEVEL LEVEL 1A + 1B LEVEL 2A + 2B 144 152 159 158 159 158 158 LEVEL 3A + 3B LEVEL 4A + 4B LEVEL 5A + 5B LEVEL 6A + 6B LEVEL 7A+7B SIGNAGE→ TREES ADDED - REFER LANDSCAPE PLANS ARCHITECT'S ENTRY TO DOCK B DRAWINGS FOR GROUND 0 DETAILS SUBJECT TO SEPERATE TO MSCP NEW COVERED WALKWAY (SHOWN DASHED) SSD APPLICATION **ON GRADE** 66 CARS (11 ACC) RL VARIES EXIT Refer to A-SSDA-MSCP-07 NEW RETAINING WALL & FENCE REFER TO LANDSCAPE ARCHITECT'S DRAWINGS EXTENT OF REMEDIAL BETWEEN NEW WALKWAY AND DON EVERETT INTERFACE FORBES STREET ENTRY LANDSCAPE WORKS TO EXISTING COURYARD AREA FOR DETAILS MAIN WORKS FORECOURT EXISTING EXISTING DON EVERETT BRAININJURY BUILDING road works landscape works works completed under seperate SSD application site boundary Fitzpatrick+partners THIS DRAWING IS ISSUED UPON THE CONDITION IT IS NOT COPIED, REPRODUCED, RETAINED OR DISCLOSED TO ANY UNAUTHORISED PESON LETTER THE PROPERTY WITHOUT PRIOR CONSENT IN WRITING OF Fitzpatrick+partners. © Copyright 2018 p. +61 (0) 2 8274 8200 w. www.fitzpatrickpartners.com a. LEVEL 6, 156 CLARENCE STREET, SYDNEY 2000, AUSTRALIA PROJECT NORTH SCALE DRAWING **AMENDMENTS** PROJECT PROJECT NO. DRAWING NO. ISSUE LIVERPOOL HEALTH & ACADEMIC PRECINCT ELIZABETH STREET LIVERPOOL NSW DESCRIPTION 1:500 @A3 GA GROUND 01 (ROAD LAYOUT) A-SSDA-MSCP-06 21807 31/01/20 FOR REVIEW STATUS 24/04/20 07/05/20 FOR REVIEW NOT USED CLIENT HEALTH INFRASTRUCTURE 14/77 PACIFIC HWY, NORTH SYDNEY NSW 2060 SSDA AMENDMENT

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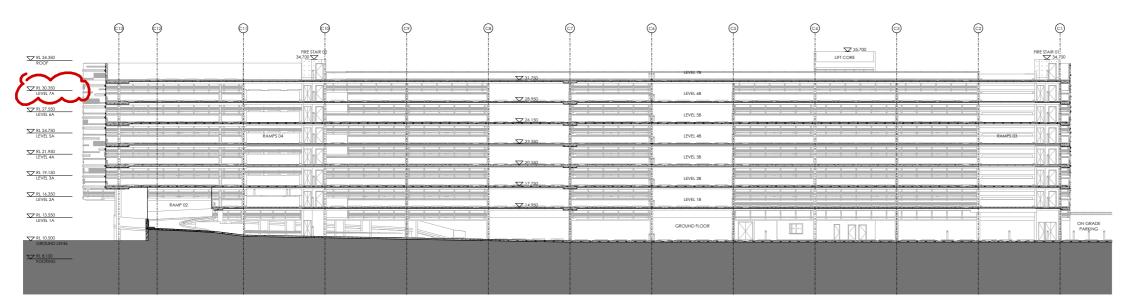


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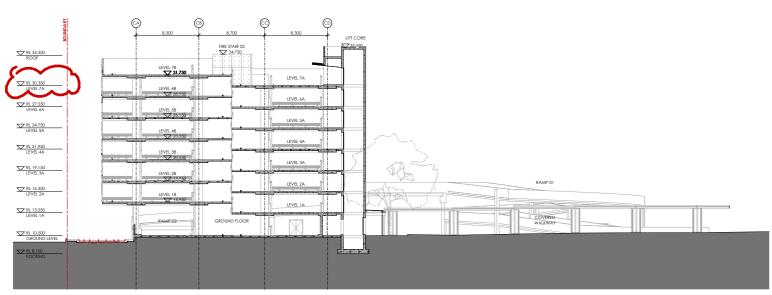
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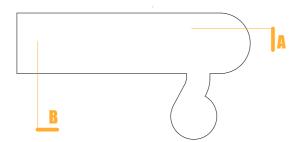
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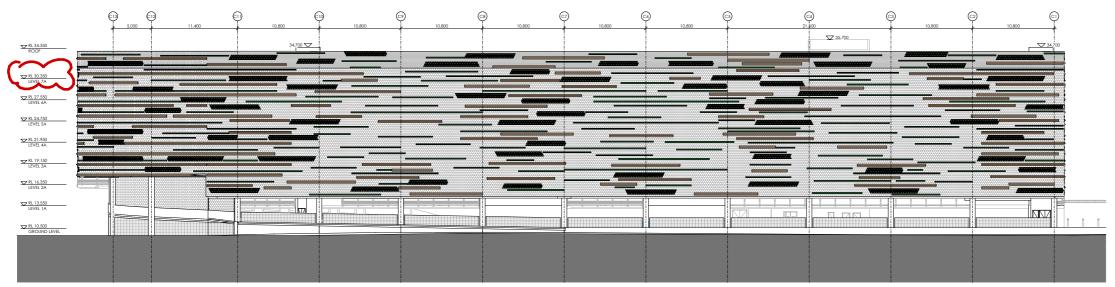


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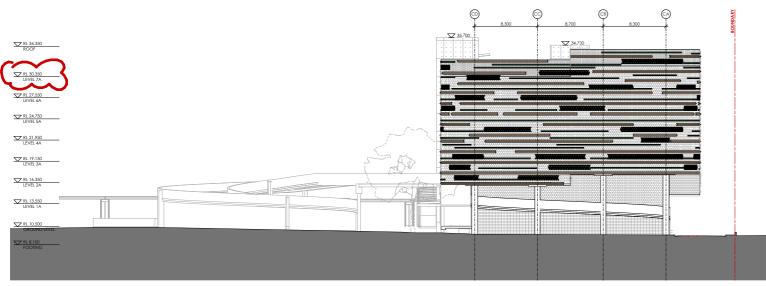


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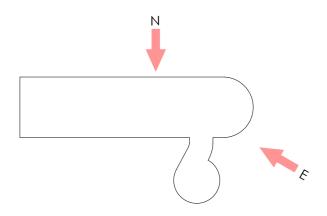
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NORTH ELEVATION



EAST ELEVATION



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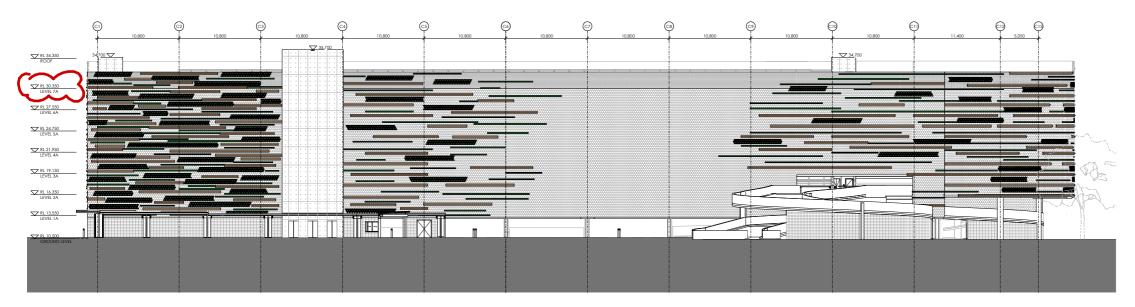
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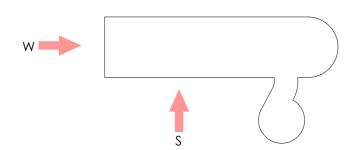


SOUTH ELEVATION

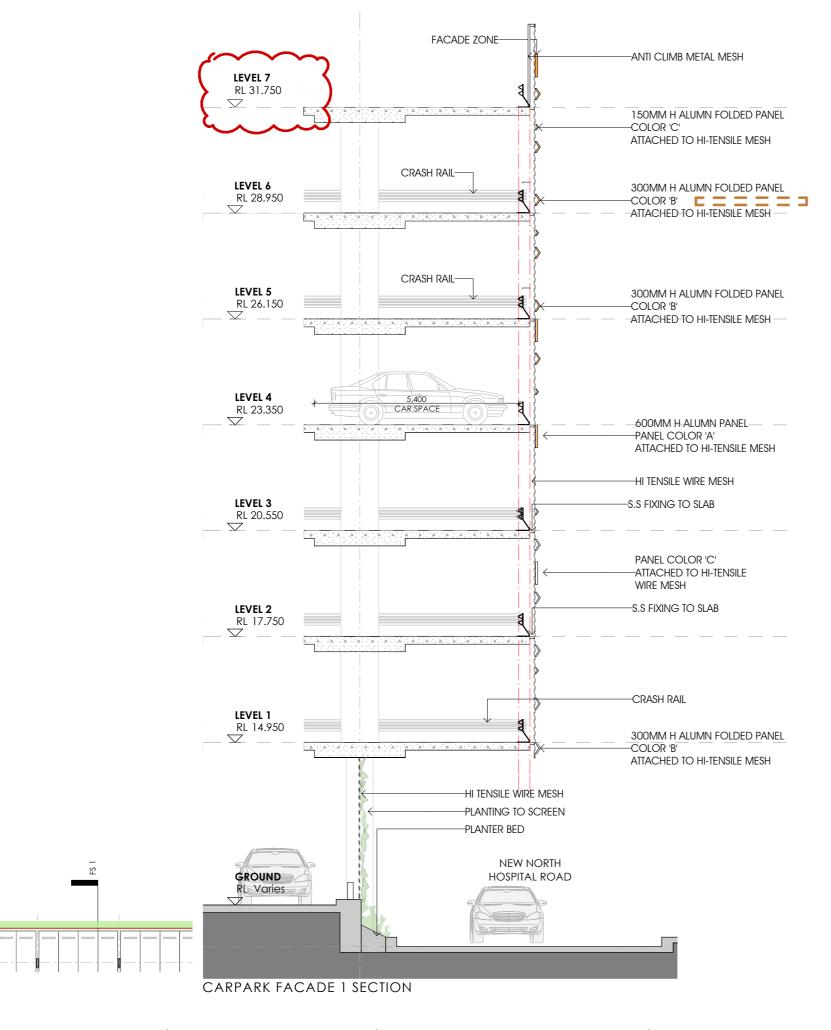
LEP HEIGHT CONTROL 35m ABOVE GROUND



WEST ELEVATION



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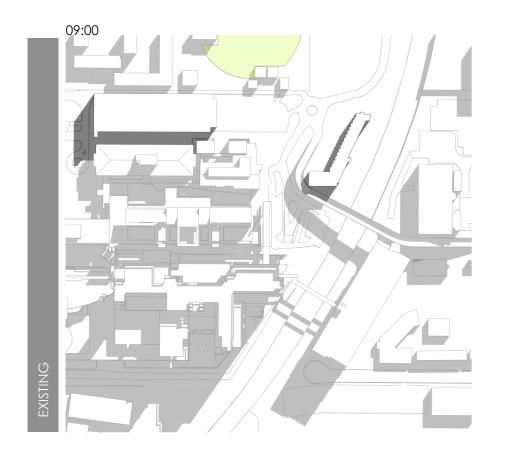
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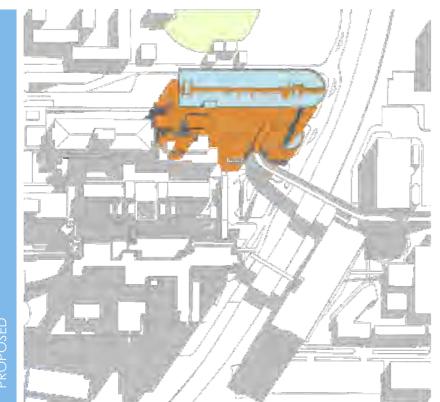
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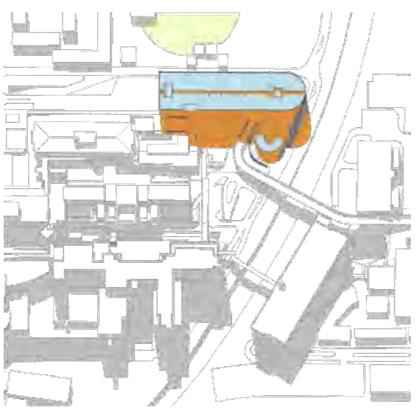
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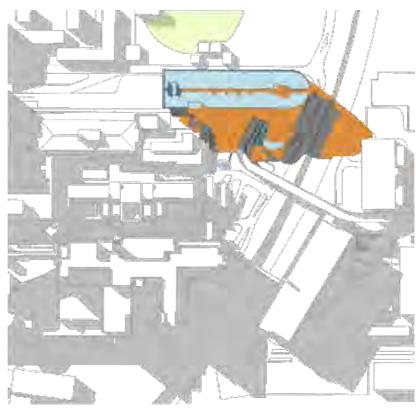


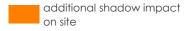














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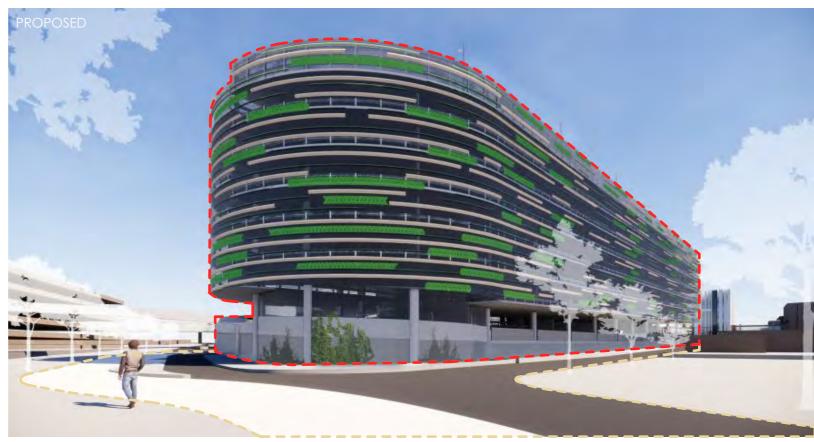
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Outline of proposed works

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Outline of proposed works

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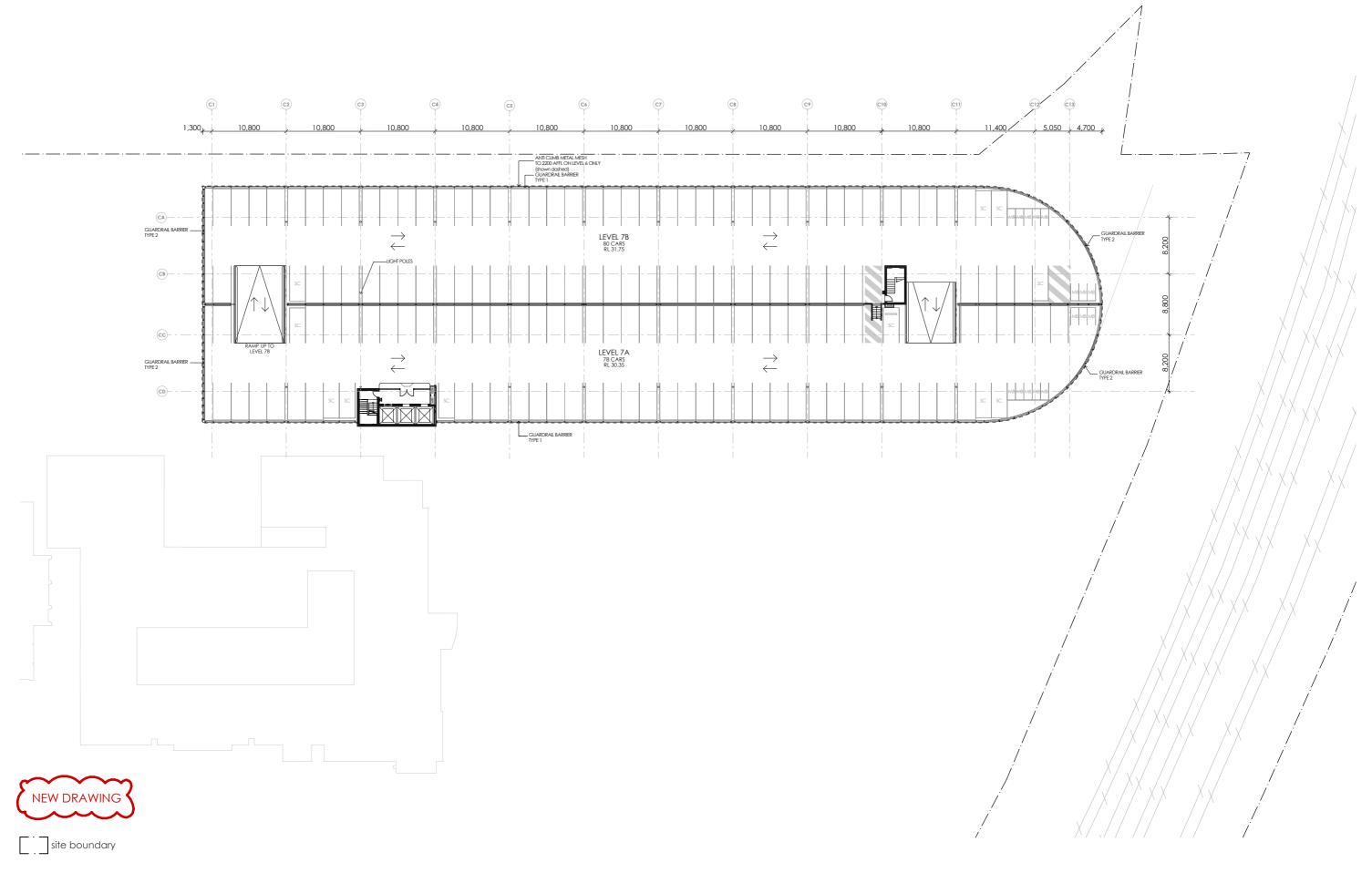
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