8/9/2021 Aconex

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MAIL TYPE MAIL NUMBER REFERENCE NUMBER
Response to RFI GTA-RTRFI-000022 GTA-RTRFI-000022

JHHIP - SSDA Design Changes to ASB car park

From Redacted - GTA Consultants

To Redacted - APP Corporation Pty Ltd

Cc (6) Redacted

Sent Monday, 9 August 2021

MESSAGE

Redacted

I have spoken with Chris today and the following email seeks to respond to design changes to the ASB car park. The design of the proposed ASB car park has been modified to remove the 'wedge' which changes the proposed internal ramps and circulation within the car park levels. The revised design seeks to improve circulation and will meet the requirements outlined in the following documents:

- Australian Standard for Off Street Car Parking (AS/NZS2890.1:2004 and AS/NZS2890.6:2009)
- Sustainable Hospital Car Park Investment Program (SHCPIP) Volume 3, Hospital Car Park Design Guidelines V1.2, Health Infrastructure, May 2019.

GTA, now Stantec can confirm that the design will be developed further as part of the detailed design stage and seek to comply with the requirements of the above noted Standards/ Guideline in terms of the following:

- bay and aisle width
- adjacent structures
- turnaround facilities
- circulation roads and ramps
- ramp grades
- internal queuing and queuing on entry/ exit
- pick-up/ set-down area
- · parking for persons with disabilities
- visibility
- boom gate locations
- pedestrian circulation and wayfinding.

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The road and lane arrangement external to the ASB car park accesses on the Basement 4 level will also be further developed during the design development stage.

Parking spaces are designed to be at least 2.6 metres wide by 5.4 metres long which would cater for both staff and visitor parking requirements to meet the Health Infrastructure guidelines. Internal two-way aisle widths have generally been designed to be a minimum of six metres which meets the minimum requirement of 5.8 metres under AS/NZS2890.1:2004.

Should you have any queries, please give me a call.

Regards

Karen McNatty

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GTA now Stantec Level 16, 207 Kent Street Sydney NSW 2000