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**Attention: Cameron Beames**

Dear Cameron,

**ROWAN VILLAGE PLANNING PROPOSAL – WAGGA SEWER SYSTEM  
ASSESSMENT**

**Phone (02) 4231 9600**

[www.cardno.com](http://www.cardno.com)

Cardno, now Stantec (Cardno), are pleased to be partnering with DevCore Property Group in the preparation of the Rowan Village Planning Proposal and the specific delivery of an assessment of the sewer infrastructure requirements and servicing strategy for the development within the overall Wagga network performance. As part of the assessment Cardno will identify:

- any impacts from the development on the overall network
- infrastructure requirements for the ultimate development
- a schedule of upgrades and triggers during development
- sensitivity analysis on various yield scenarios

**Current Models in preparation**

Cardno are currently working with Wagga Wagga City Council to develop a hydraulic model of their sewer networks, including the Koorringal system. These hydraulic models are based on the Council's existing GIS network, design drawings, operational configuration and known areas of constraints. The models are currently in the final stages of development and are expected to be completed around May 2022, importantly post the lodgement of the Rowan Village Planning Proposal lodgement. The new hydraulic model of the Koorringal sewer system will form the basis for the development of a sewer servicing strategy for the wider regional growth precinct to the south of Wagga Wagga which will include Rowan Village land described in the Rowan Village Planning Proposal.

**Timing of Rowan Village Deliverables**

On completion of the abovementioned modelling being prepared for Council, Cardno will then be in a position to commence detailed analysis of the Rowan Village development using the Council report as a baseline. It is expected the Rowan Village report can be completed in 6-8 weeks in preparation for the subsequent submission to Gateway.

Regards,



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