

Date: 9 September 2020 Ref: 32505BM let

Forest Central Business Park Pty Ltd C/- Ascot Project Management Level 10, 420 George Street Sydney 2000

Attention: Joanna Karamihas Email: joanna.karamihas@ascotpm.com.au

## GEOTECHNICAL AND HYDROGEOLOGICAL OPINION PROPOSED MEDICAL CENTRE LOT 7, DP1020015, FOREST CENTRAL BUSINESS PARK, 49 FRENCHS FOREST ROAD EAST, FRENCHS FOREST, NSW

We have completed a Hydrogeological Investigation and Analysis report (Ref. 32505BMrpt2 dated 3 August 2020) for the above proposed development. This analysis indicated that we predict annual pump out rates will be less than 3ML. Our environmental division, JK Environments, also completed a Preliminary Groundwater Quality Screening, (Ref. E32505BTrpt3 dated 12 August 2020).

Based on the results of the hydrogeological investigation, analysis and preliminary water quality screening we consider a drained basement to be suitable and WaterNSW conditions for an exemption from a Construction Dewatering Licence can be achieved provided the comments and recommendations in these reports are followed.

Leading on from the recommendations in the JK Environments report, a hydraulic engineer should be engaged to consider provision for a settlement tank at the sump prior to discharge to council's stormwater system.

Should you require any further information regarding the above, please do not hesitate to contact the undersigned.

Yours faithfully For and on behalf of JK GEOTECHNICS

Matthew Pearce Associate | Geotechnical Engineer

