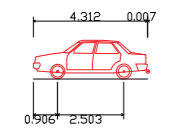
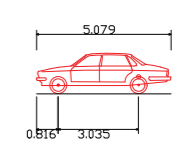


- Sanderson Associates (Consulting Engineers) Ltd ("the consultant"), has not checked or verified, and shall have no liability whatsoever for any inaccuracies which may be attributable to any data, reports, base plan(s) and drawings provided by the client, or purchased by the consultant on the client's behalf, that may have been utilised within this drawing.
- The consultant shall not be liable for the use by any person of any document for any purpose other than that for which the same were provided by the consultant.
- No liability whatsoever is accepted by the consultant for any error or omissions.
- The consultant accepts no liability for any vehicle specification errors within the vehicle track software used and / or its vehicle libraries.
- The locations of utilities apparatus, if shown, is reproduced from plans supplied to the consultant, although care has been taken when duplicating this information. These locations are approximate only and no guarantee can be given for their accuracy. It is the client's or its appointed agent/contractors responsibility to verify the exact locations on site by hand dug trial holes or other appropriate means prior to mechanical excavation.
- Service connections are not shown but their presence should be anticipated.
- Reference to any third party equipment shown on this drawing was only relevant at the time the drawing was prepared.
- It is the client's responsibility to ensure that any equipment ordered meets the design.



Medium Sized Car  
 Overall Length 4.312m  
 Overall Width 1.696m  
 Overall Body Height 1.466m  
 Min Body Ground Clearance 0.228m  
 Max Track Width 1.591m  
 Lock to lock time 4.00s  
 Kerb to Kerb Turning Radius 5.042m



Large Car (2006)  
 Overall Length 5.079m  
 Overall Width 1.872m  
 Overall Body Height 1.525m  
 Min Body Ground Clearance 0.310m  
 Max Track Width 1.831m  
 Lock to lock time 4.00s  
 Kerb to Kerb Turning Radius 5.900m

Rev	Amendment	Drawn	Date	Checked



Client  
 Avanton  
 Richmond Development Ltd

Project Title  
 Proposed Mixed-Use Development  
 Manor Road  
 Richmond

Drawing Title  
 Swept Path Analysis – Car Parking

Scale 1:200	Drawn By CH
Drawing Size A2	Checked By KS
Date February 2019	Approved By KS
Drawing Number 10596-008	Rev -