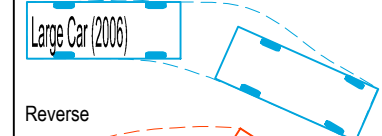


SWEPT PATH ANALYSIS

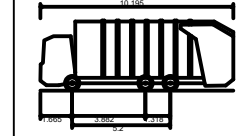
Forward



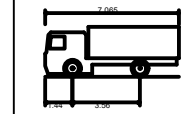
Reverse



Vehicle profile



Phoenix 2-17N (with Elite 2 6x2 MS chassis)
 Overall Length 10.195m
 Overall Width 2.230m
 Overall Body Height 3.699m
 Min Body Ground Clearance 0.251m
 Track Width 2.230m
 Lock to lock time 4.00s
 Kerb to Kerb Turning Radius 10.300m



Mercedes Atego 4x2 Rigid Truck 1218
 Overall Length 7.065m
 Overall Width 2.321m
 Overall Body Height 2.650m
 Min Body Ground Clearance 0.158m
 Track Width 2.321m
 Lock to lock time 5.00s
 Wall to Wall Turning Radius 7.000m

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rev.	amendment	date

mayer brown

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client
BROOK DEVELOPMENTS IW LTD

project
**MERSTONE VALLEY NURSERY
 MERSTONE**

scale 1/500 @ A3 drawn by KD checked by GT

date SEP 2023 file name 27215-03 Swept path Analysis - Refuse Vehicle.dwg

title
**VEHICLE SWEPT PATH ANALYSIS
 REFUSE VEHICLE & TANKER**

drawing number 27215 /03 rev. P01

