

© Crown copyright, all rights reserved. 2021. Licence number 0100031673.

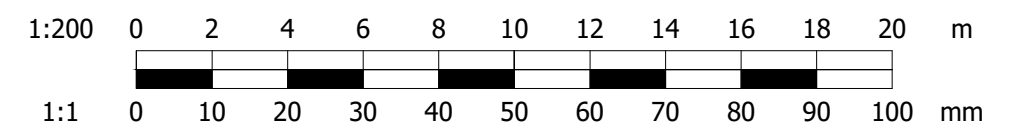
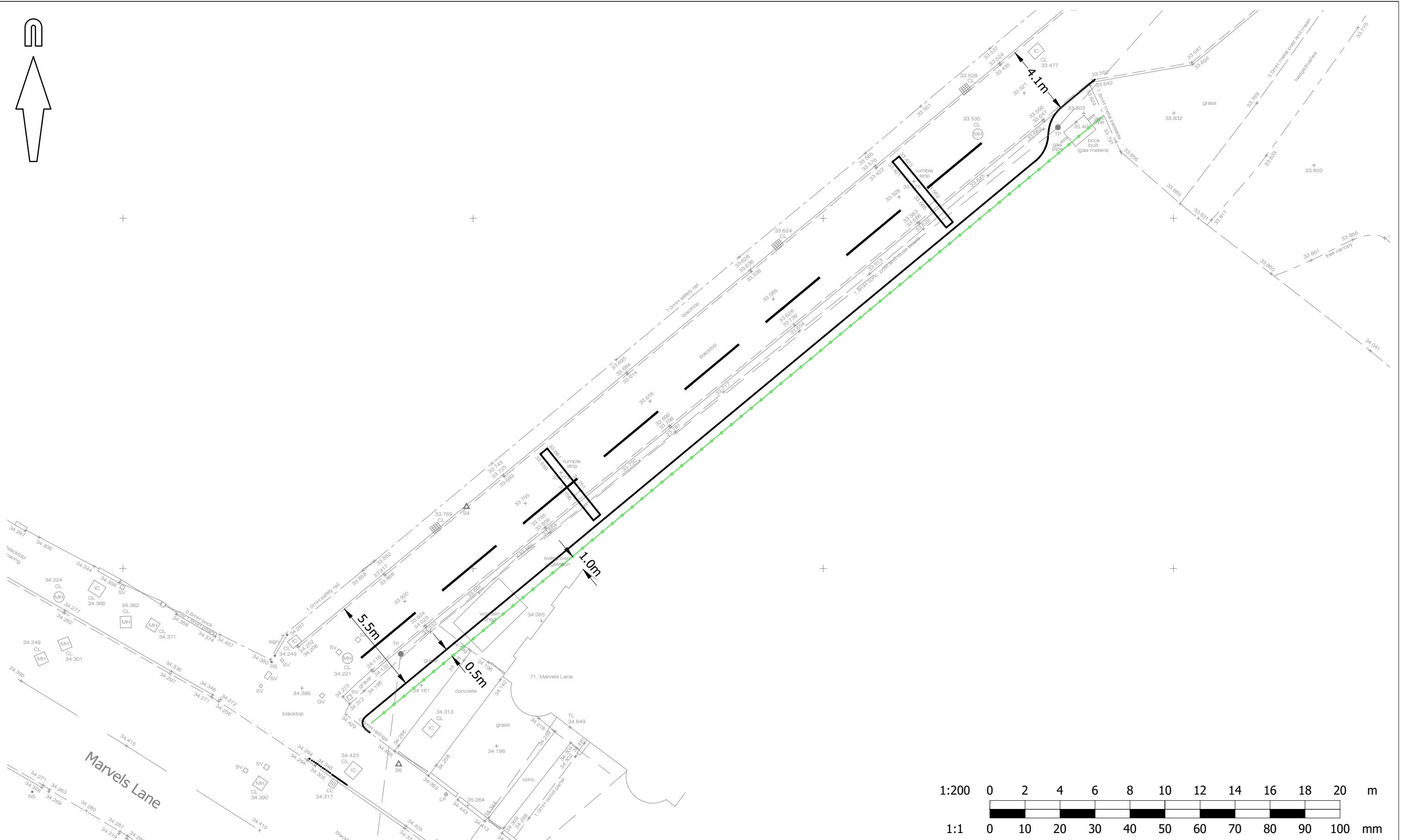
**mayer brown**  
 Mayer Brown Limited  
 Lion House Oriental Road Woking Surrey GU22 8AR  
 Telephone 01483 750 508 Fax 01483 750 437  
 wokingoffice@mayerbrown.co.uk www.mayerbrown.co.uk

client  
**ELTHAM COLLEGE**

project  
**ELTHAM COLLEGE, MARVELS LANE ACCESS**

title  
**PROPOSED MARVELS LANE ACCESS IMPROVEMENTS**

scale 1:200 @ A3	drawn by JME	checked by AP
date DECEMBER 2021	cad file MBSK211029	suitability   rev. P2
drawing number <b>MBSK211029-01</b>		



© Crown copyright, all rights reserved. 2021. Licence number 0100031673.

**mayer brown**  
 Mayer Brown Limited  
 Lion House Oriental Road Woking Surrey GU22 8AR  
 Telephone 01483 750 508 Fax 01483 750 437  
 wokingoffice@mayerbrown.co.uk www.mayerbrown.co.uk

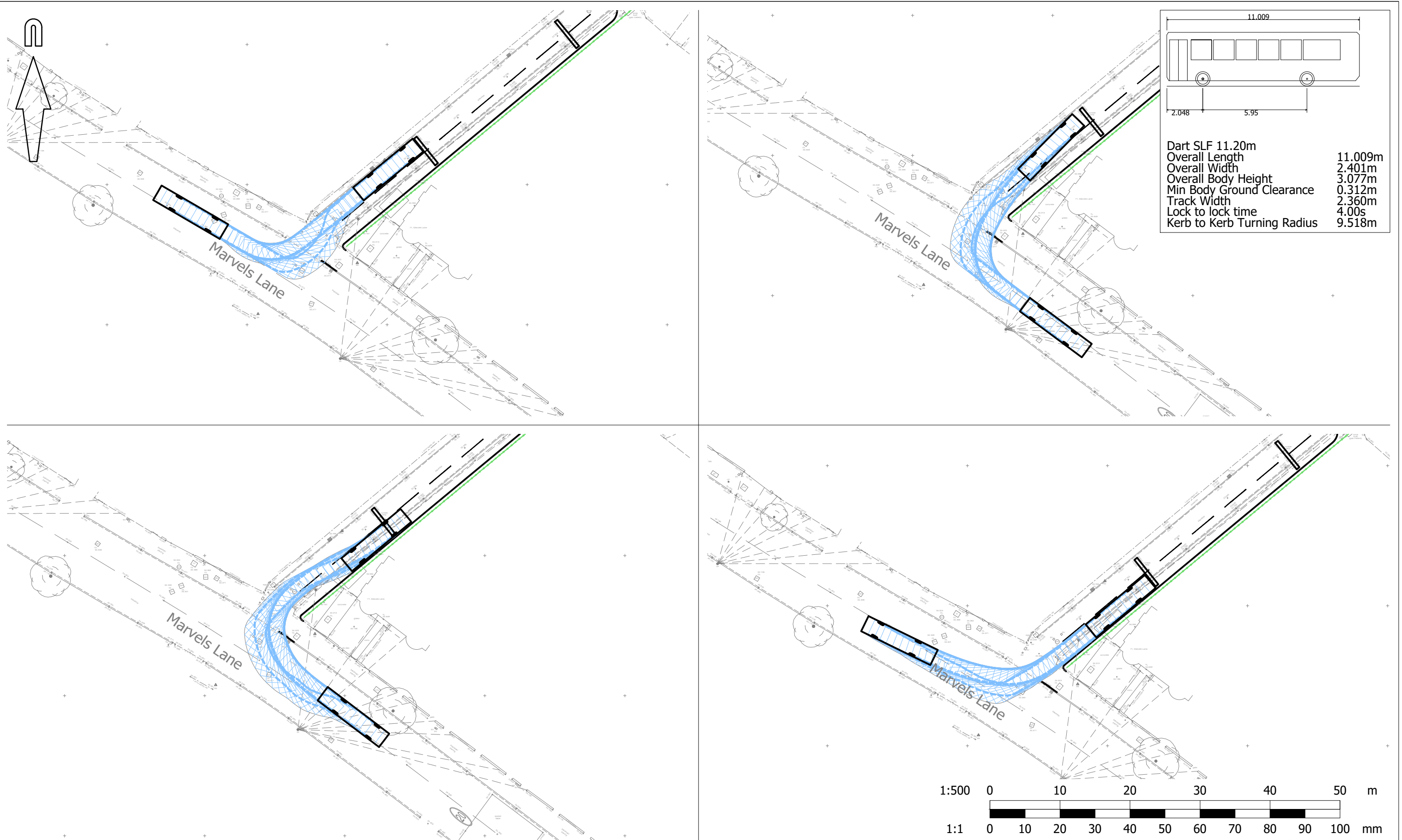
client  
**ELTHAM COLLEGE**

---

project  
**ELTHAM COLLEGE, MARVELS LANE ACCESS**

title  
**PROPOSED MARVELS LANE ACCESS IMPROVEMENTS**

scale <b>1:200 @ A3</b>	drawn by <b>JME</b>	checked by <b>AP</b>
date <b>DECEMBER 2021</b>	cad file <b>MBSK211029</b>	suitability rev. <b>P2</b>
drawing number <b>MBSK211029-02</b>		



Dart SLF 11.20m	11.009m
Overall Length	11.009m
Overall Width	2.401m
Overall Body Height	3.077m
Min Body Ground Clearance	0.312m
Track Width	2.360m
Lock to lock time	4.00s
Kerb to Kerb Turning Radius	9.518m

© Crown copyright, all rights reserved. 2021. Licence number 0100031673.



**Mayer Brown Limited**  
 Lion House Oriental Road Woking Surrey GU22 8AR  
 Telephone 01483 750 508 Fax 01483 750 437  
 wokingoffice@mayerbrown.co.uk www.mayerbrown.co.uk

client  
**ELTHAM COLLEGE**

---

project  
**ELTHAM COLLEGE, MARVELS LANE ACCESS**

title  
**SWEPT PATH ANALYSIS  
 11M COACH ENTERING/EXITING SITE**

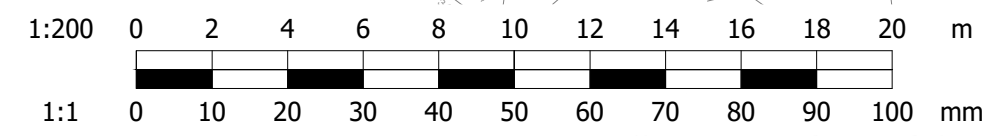
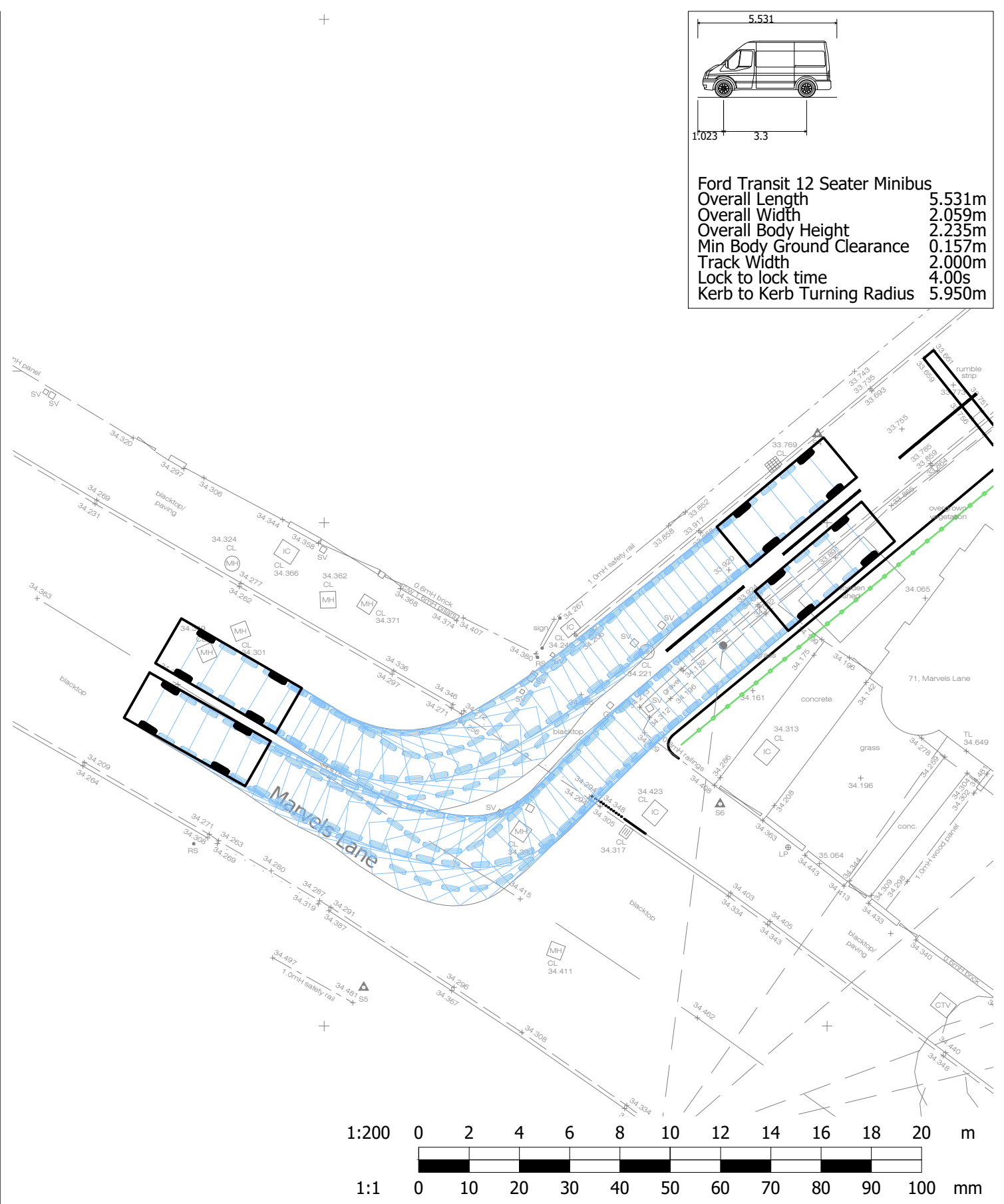
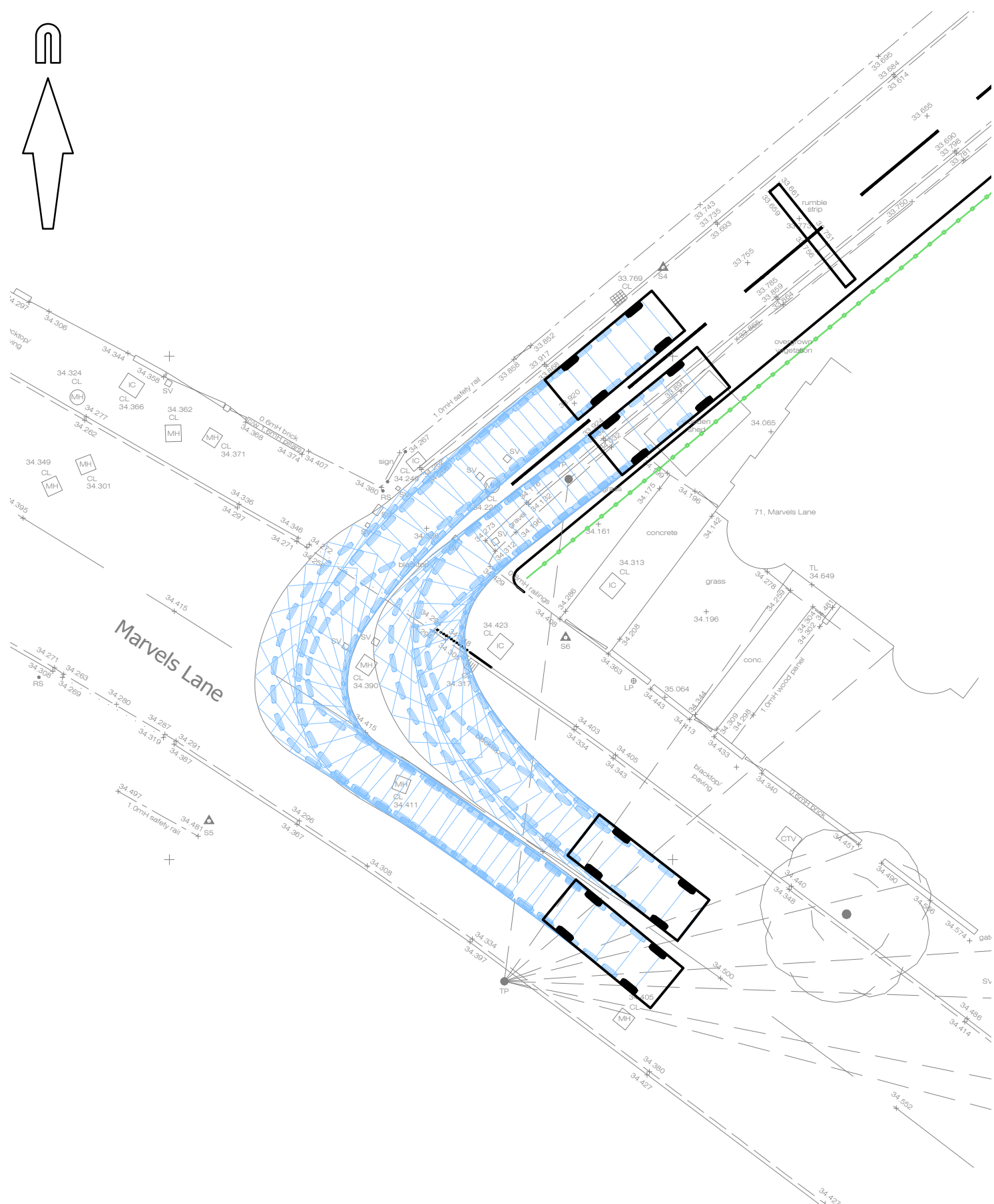
scale 1:500 @ A3	drawn by JME	checked by AP
date DECEMBER 2021	cad file MBSK211029	suitability rev. P2
drawing number <b>MBSK211029-03</b>		

g:\plan7\archive\current\_jobs\eltham\dwg\mbsk211029.dwg





Ford Transit 12 Seater Minibus  
 Overall Length 5.531m  
 Overall Width 2.059m  
 Overall Body Height 2.235m  
 Min Body Ground Clearance 0.157m  
 Track Width 2.000m  
 Lock to lock time 4.00s  
 Kerb to Kerb Turning Radius 5.950m



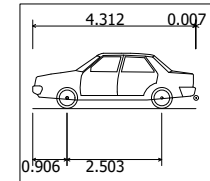
© Crown copyright, all rights reserved. 2021. Licence number 0100031673.

**Mayer Brown Limited**  
 Lion House Oriental Road Woking Surrey GU22 8AR  
 Telephone 01483 750 508 Fax 01483 750 437  
 wokingoffice@mayerbrown.co.uk www.mayerbrown.co.uk

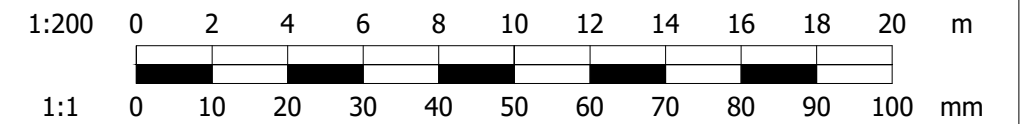
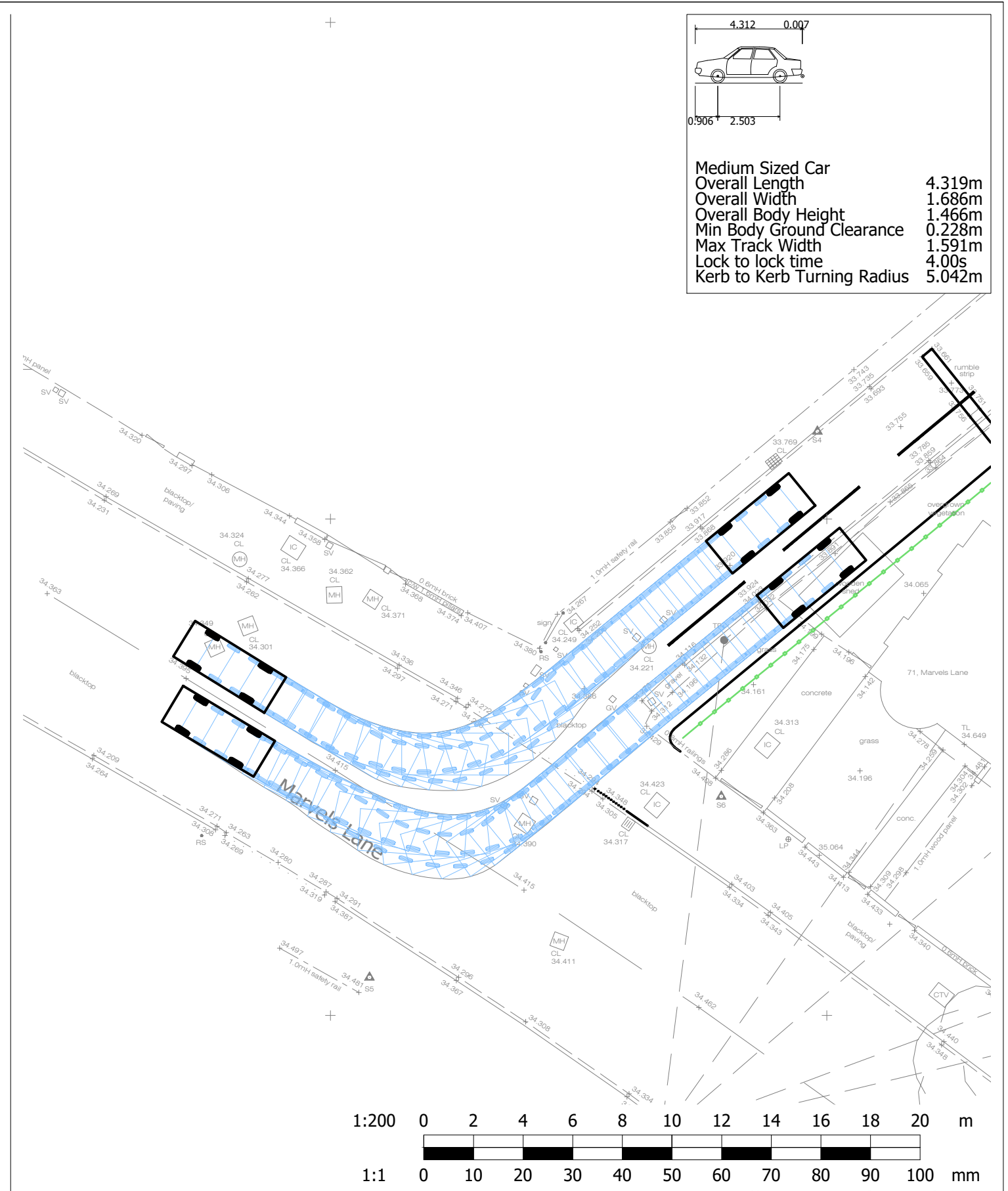
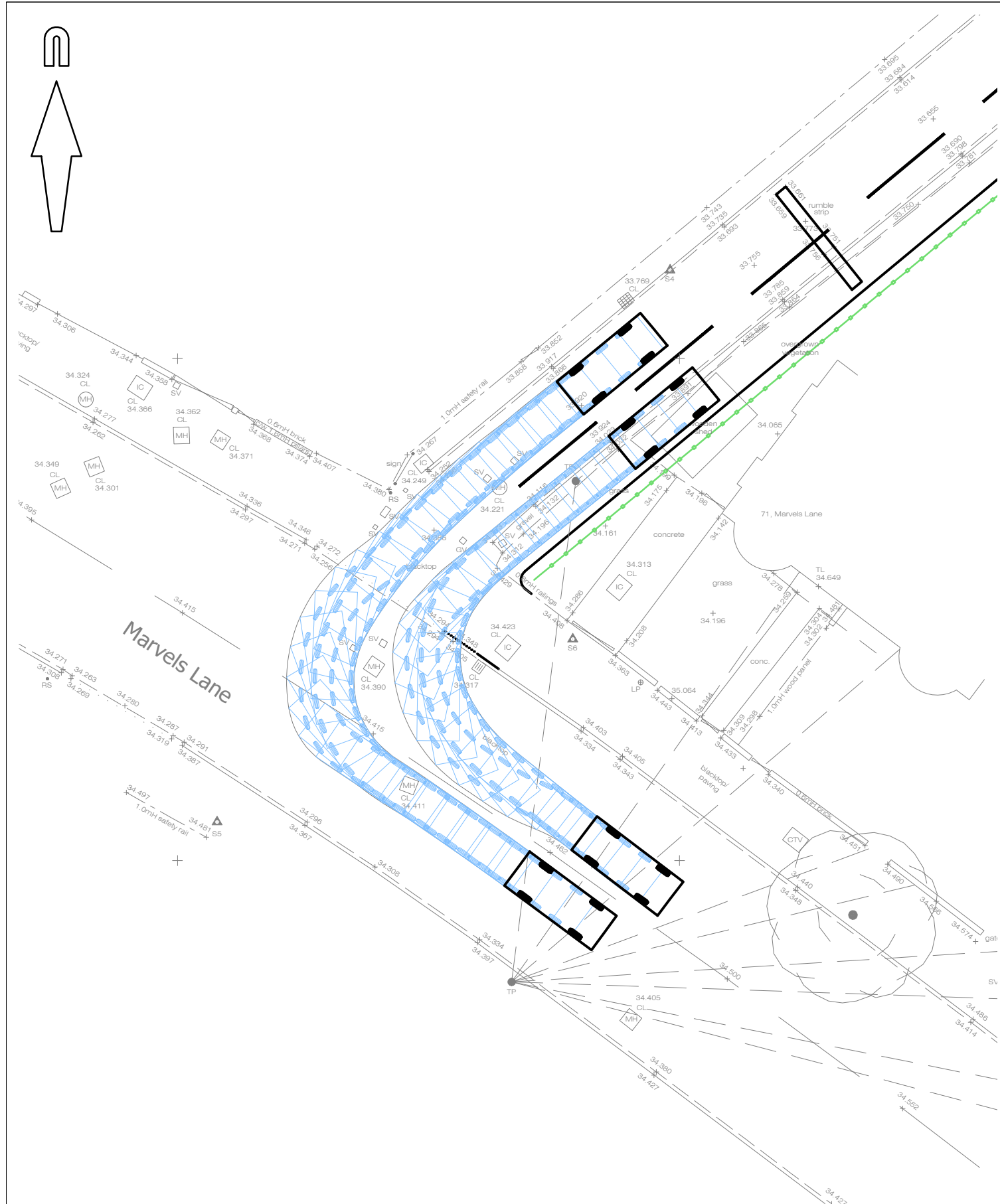
client	ELTHAM COLLEGE
project	ELTHAM COLLEGE, MARVELS LANE ACCESS

title	SWEPT PATH ANALYSIS 2 MINIBUSES PASSING AT ACCESS
-------	--

scale	1:200 @ A3	drawn by	JME	checked by	AP
date	DECEMBER 2021	cad file	MBSK211029	suitability	rev. P2
drawing number	<b>MBSK211029-04</b>				



Medium Sized Car  
 Overall Length 4.319m  
 Overall Width 1.686m  
 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



© Crown copyright, all rights reserved. 2021. Licence number 0100031673.



Mayer Brown Limited  
 Lion House Oriental Road Woking Surrey GU22 8AR  
 Telephone 01483 750 508 Fax 01483 750 437  
 wokingoffice@mayerbrown.co.uk www.mayerbrown.co.uk

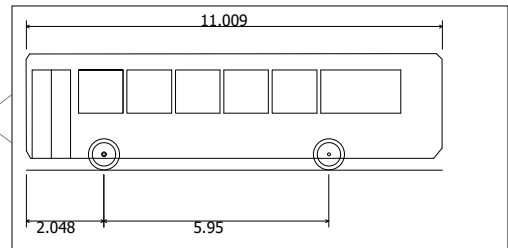
client  
**ELTHAM COLLEGE**

project  
**ELTHAM COLLEGE, MARVELS LANE ACCESS**

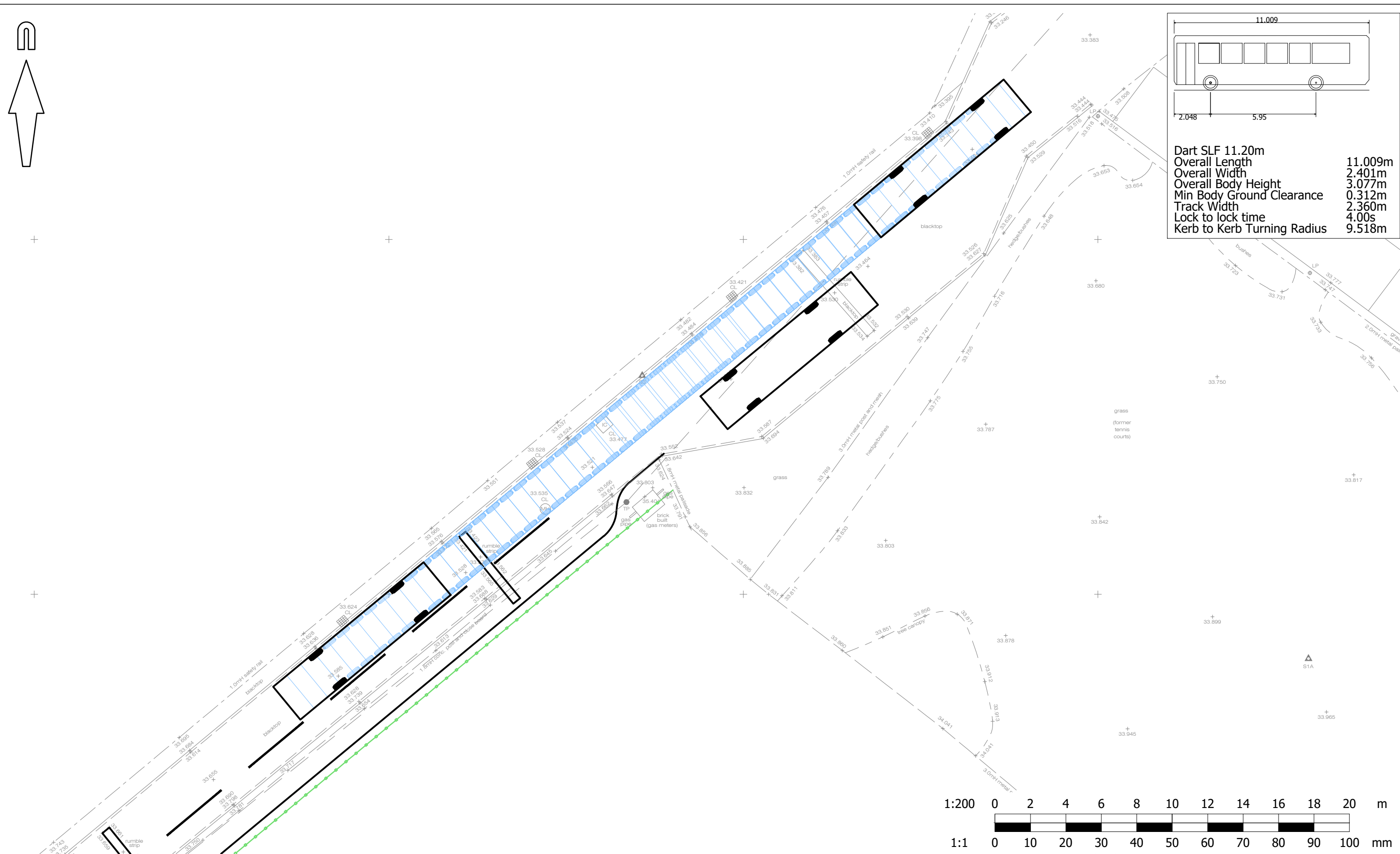
title  
**SWEPT PATH ANALYSIS  
 2 MEDIUM CARS PASSING AT ACCESS**

scale 1:200 @ A3	drawn by JME	checked by AP
date DECEMBER 2021	cad file MBSK211029	suitability   rev. P2
drawing number		

**MBSK211029-05**



Dart SLF 11.20m  
 Overall Length 11.009m  
 Overall Width 2.401m  
 Overall Body Height 3.077m  
 Min Body Ground Clearance 0.312m  
 Track Width 2.360m  
 Lock to lock time 4.00s  
 Kerb to Kerb Turning Radius 9.518m



© Crown copyright, all rights reserved. 2021. Licence number 0100031673.

**Mayer Brown Limited**  
 Lion House Oriental Road Woking Surrey GU22 8AR  
 Telephone 01483 750 508 Fax 01483 750 437  
 wokingoffice@mayerbrown.co.uk www.mayerbrown.co.uk

client  
**ELTHAM COLLEGE**

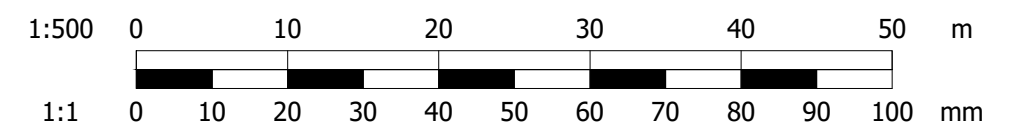
project  
**ELTHAM COLLEGE, MARVELS LANE ACCESS**

title  
**SWEPT PATH ANALYSIS  
 11M COACH PASSING ON ACCESS ROAD**

scale 1:200 @ A3	drawn by JME	checked by AP
date DECEMBER 2021	cad file MBSK211029	suitability rev. P2
drawing number <b>MBSK211029-06</b>		

g:\plan7\archive\current\_jobs\eltham\dwg2\mbsk211029.dwg





© Crown copyright, all rights reserved. 2021. Licence number 0100031673.

**Mayer Brown Limited**  
Lion House Oriental Road Woking Surrey GU22 8AR  
Telephone 01483 750 508 Fax 01483 750 437  
wokingoffice@mayerbrown.co.uk www.mayerbrown.co.uk

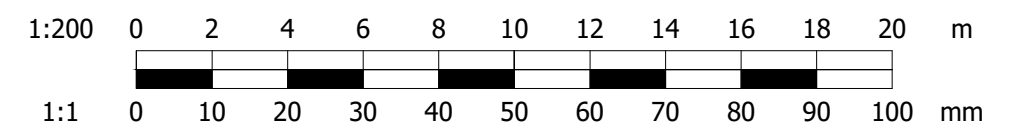
client  
**ELTHAM COLLEGE**

project  
**ELTHAM COLLEGE, MARVELS LANE ACCESS**

title  
**PROPOSED MARVELS LANE  
ACCESS IMPROVEMENTS**

scale <b>1:500 @ A3</b>	drawn by <b>JME</b>	checked by <b>AP</b>
date <b>DECEMBER 2021</b>	cad file <b>MBSK211029</b>	suitability   rev. <b>P2</b>
drawing number <b>MBSK211029-07</b>		

g:\plan7\archive\current\_jobs\eltham\dwg\mbsk211029.dwg



© Crown copyright, all rights reserved. 2021. Licence number 0100031673.

**m3**  
 mayer brown  
 Mayer Brown Limited  
 Lion House Oriental Road Woking Surrey GU22 8AR  
 Telephone 01483 750 508 Fax 01483 750 437  
 wokingoffice@mayerbrown.co.uk www.mayerbrown.co.uk

client  
**ELTHAM COLLEGE**

---

project  
**ELTHAM COLLEGE, MARVELS LANE ACCESS**

title  
**EXISTING ACCESS ROAD LAYOUT**

scale 1:200 @ A3	drawn by JME	checked by AP
date DECEMBER 2021	cad file MBSK211029	suitability rev. P2
drawing number <b>MBSK211029-08</b>		