

ratio:
 RATIO CONSULTANTS PTY LTD
 ABN 005 422 104
 8 GWYNNE STREET
 CREMORNE, VICTORIA 3121
 TELEPHONE (03)9429 3111
 FACSIMILE (03)9429 3011

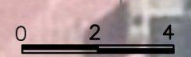
B99 Vehicle (AS/NZS2890.1:2004)
 VEHICLE ENVELOPE (FORWARD)
 300mm CLEARANCE (FORWARD)
 VEHICLE ENVELOPE (REVERSE)
 300mm CLEARANCE (REVERSE)

Overall Length: 5.200m
 Overall Width: 1.940m
 Overall Body Height: 2.200m
 Min. Body Ground Clearance: 0.312m
 Track Width: 1.840m
 Lock to Lock Time: 4.00 sec
 Curb to Curb Turning Radius: 6.30m

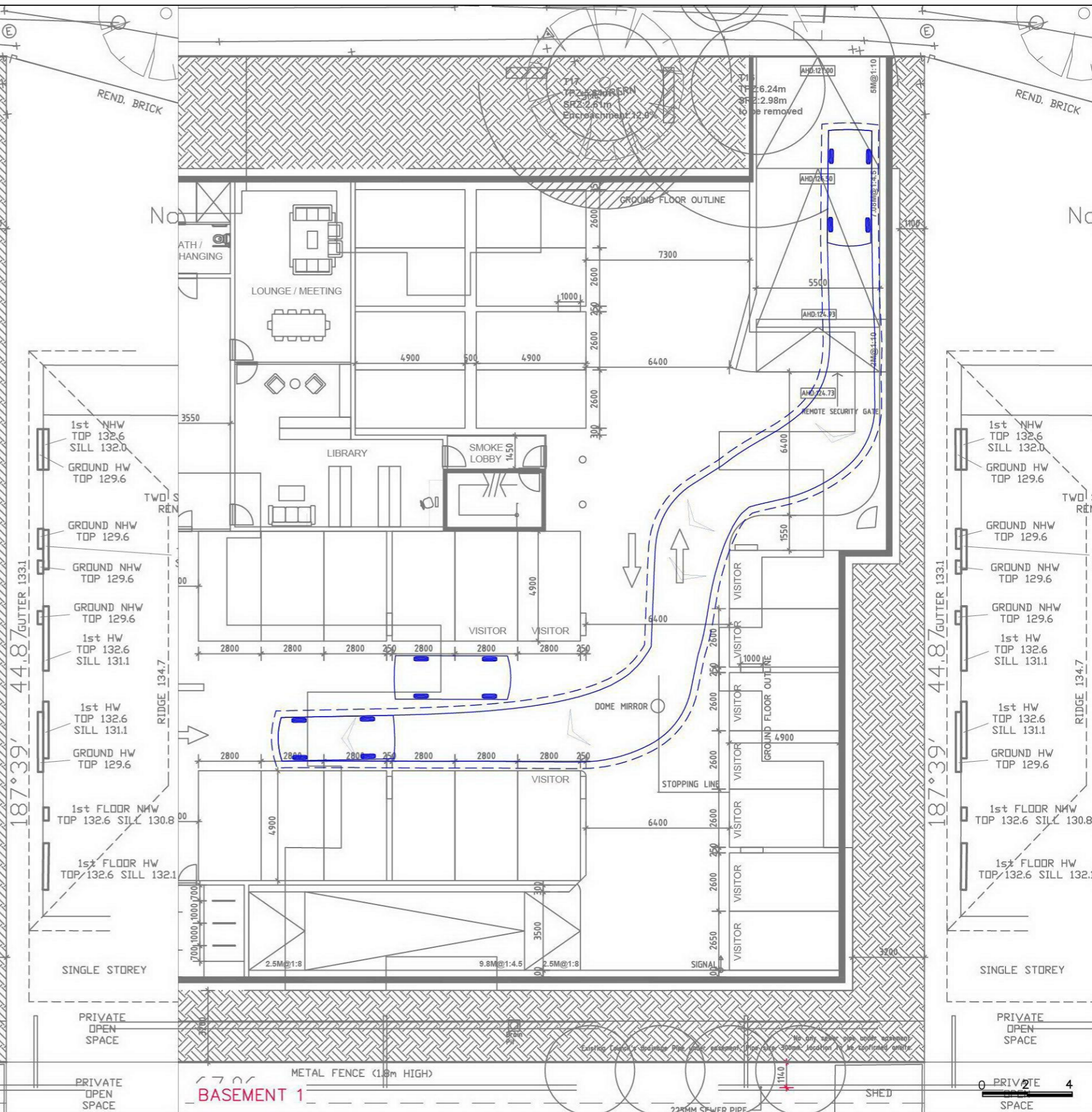
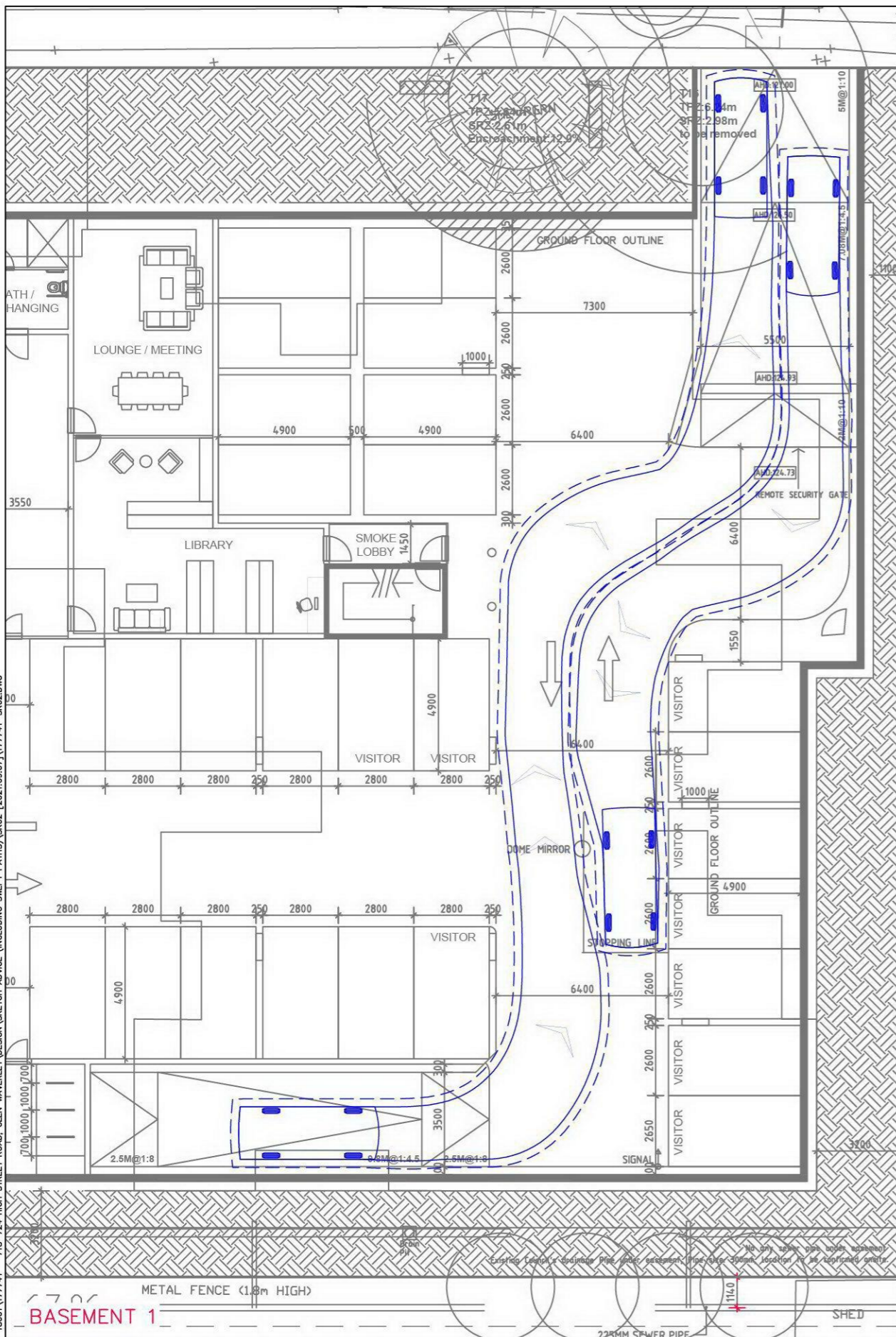
Proposed Residential Development
 718-724 High Street Road, Glen Waverley
 Swept Path Assessment

NOTE:
 1) Base Plan Supplied by Jesse Ant Architects on 2021.07.09
 2) Maximum Design Speed 10km/h

RATIO REFERENCE 17774T-SK02/SN	SHEET No. 1 of 13	SCALE 1:200@A3	DATE 14/07/2021
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Y:\17500-18001\17774T - 718-724 HIGH STREET ROAD, GLEN WAVERLEY\DESIGN\SKETCH ADVICE (INCLUDING SWEEP PATHS)\SK02 [2021.09.07]\17774T-SK02.DWG
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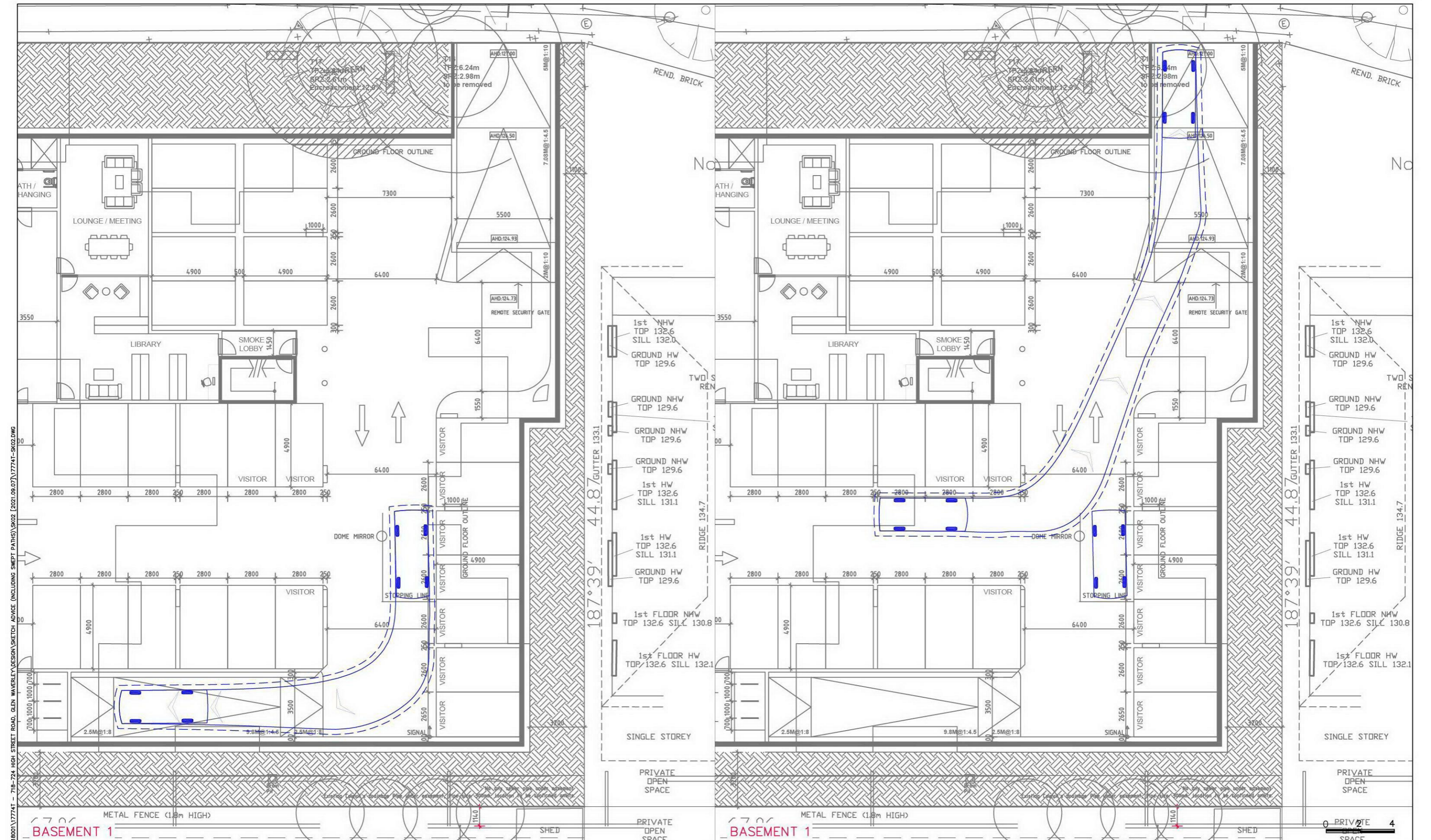
B99 Vehicle (AS/NZS2890.1:2004)

VEHICLE ENVELOPE (FORWARD)
300mm CLEARANCE (FORWARD)
VEHICLE ENVELOPE (REVERSE)
300mm CLEARANCE (REVERSE)

Proposed Residential Development
718-724 High Street Road, Glen Waverley
Swept Path Assessment

NOTE:
1) Base Plan Supplied by Jesse Ant Architects on 2021.07.09
2) Maximum Design Speed 10km/h

RATIO REFERENCE 17774T-SK02/SN	SHEET No. 2 of 13	SCALE 1:200@A3	DATE 14/07/2021
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Y:\17500-18001\17774T - 718-724 HIGH STREET ROAD, GLEN WAVERLEY\DESIGN\SKETCH ADVICE (INCLUDING SWEEP PATHS)\SK02 [2021.09.07]\17774T-SK02.DWG
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 ABN 005 422 104
 8 GWYNNE STREET
 CREMORNE, VICTORIA 3121
 TELEPHONE (03)9429 3111
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B99 Vehicle (AS/NZS2890.1:2004)

VEHICLE ENVELOPE (FORWARD)
 300mm CLEARANCE (FORWARD)
 VEHICLE ENVELOPE (REVERSE)
 300mm CLEARANCE (REVERSE)

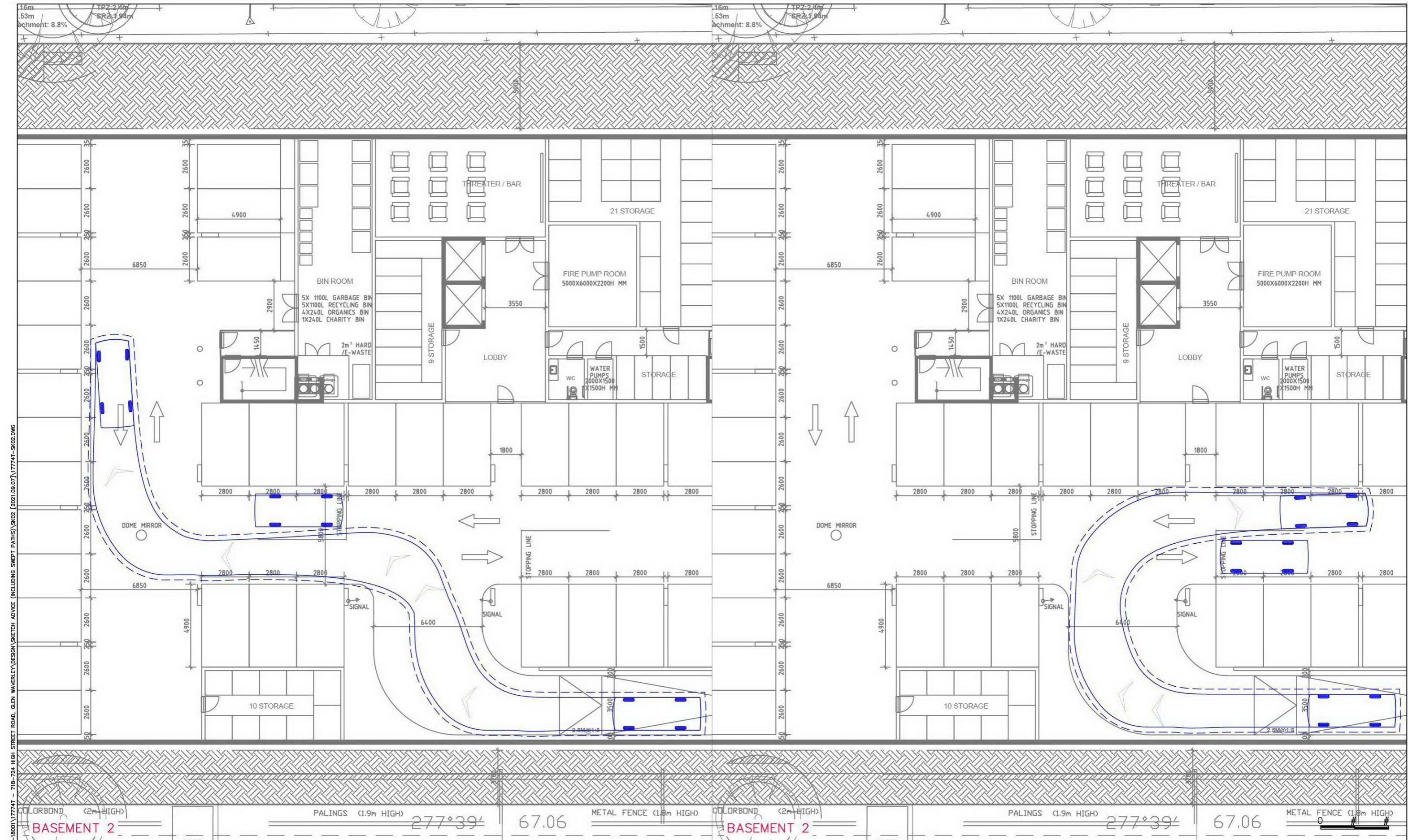
Overall Length: 5.200m
 Overall Width: 1.940m
 Overall Body Height: 2.200m
 Min Body Ground Clearance: 0.312m
 Track Width: 1.840m
 Lock to Lock Time: 4.00 sec
 Curb to Curb Turning Radius: 6.30m

Proposed Residential Development
 718-724 High Street Road, Glen Waverley
 Swept Path Assessment

NOTE:
 1) Base Plan Supplied by Jesse Ant Architects on 2021.07.09
 2) Maximum Design Speed 10km/h

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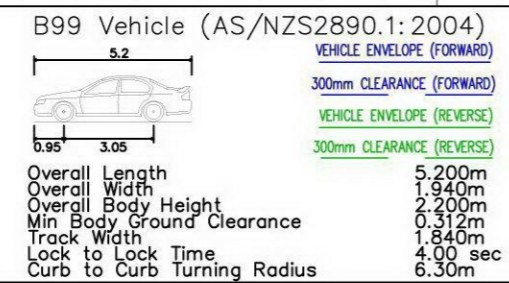




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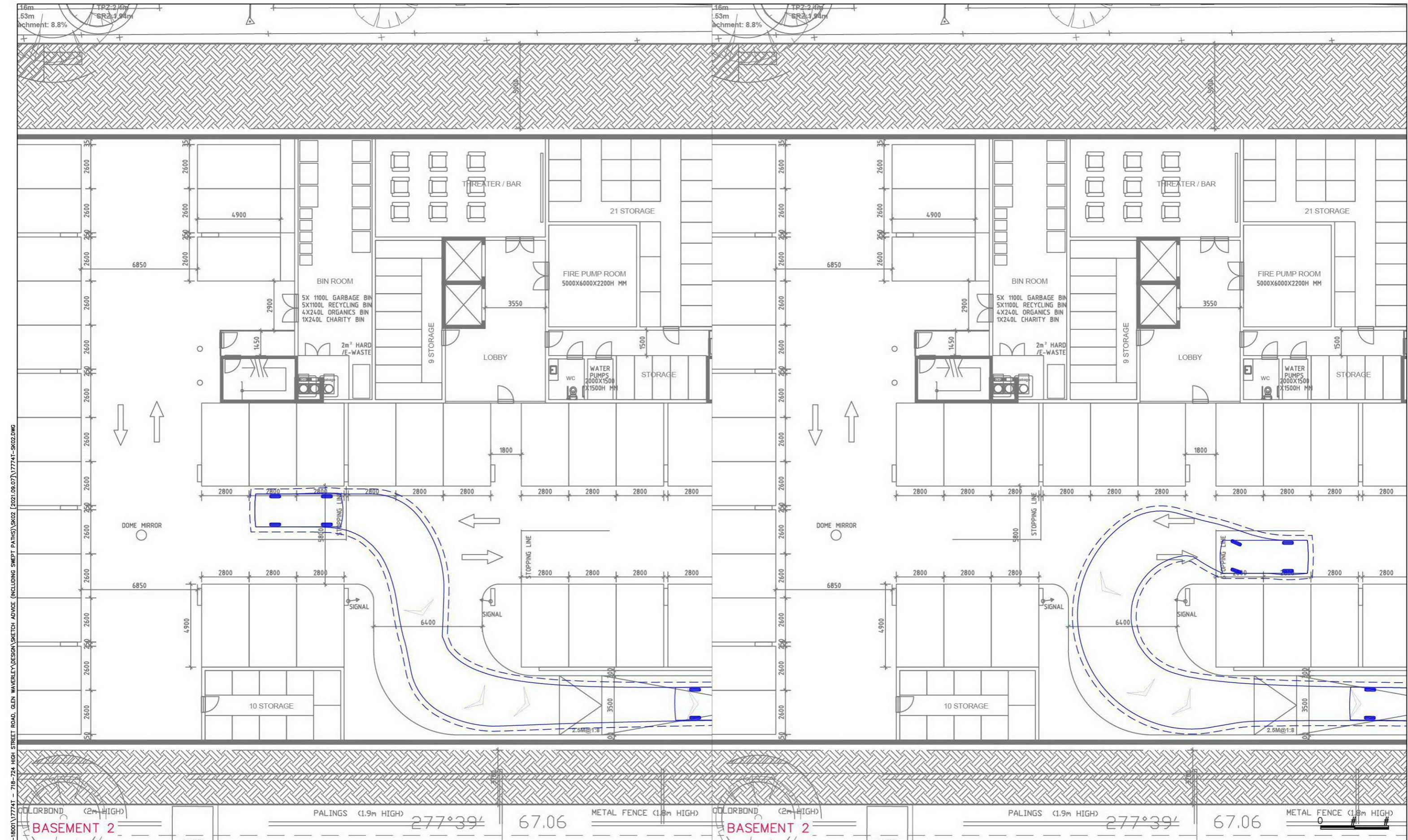


Proposed Residential Development
 718-724 High Street Road, Glen Waverley
 Swept Path Assessment

NOTE:
 1) Base Plan Supplied by Jesse Ant Architects on 2021.07.09
 2) Maximum Design Speed 10km/h

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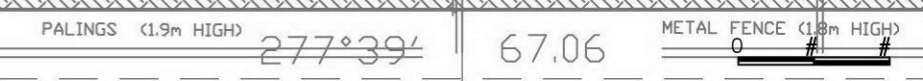


RATIO CONSULTANTS PTY LTD
 ABN 005 422 104
 8 GWYNNE STREET
 CREMORNE, VICTORIA 3121
 TELEPHONE (03)9429 3111
 FACSIMILE (03)9429 3011

B99 Vehicle (AS/NZS2890.1:2004)	
	VEHICLE ENVELOPE (FORWARD)
5.2	300mm CLEARANCE (FORWARD)
	VEHICLE ENVELOPE (REVERSE)
0.95 3.05	300mm CLEARANCE (REVERSE)
Overall Length	5.200m
Overall Width	1.940m
Overall Body Height	2.200m
Min. Body Ground Clearance	0.312m
Track Width	1.840m
Lock to Lock Time	4.00 sec
Curb to Curb Turning Radius	6.30m

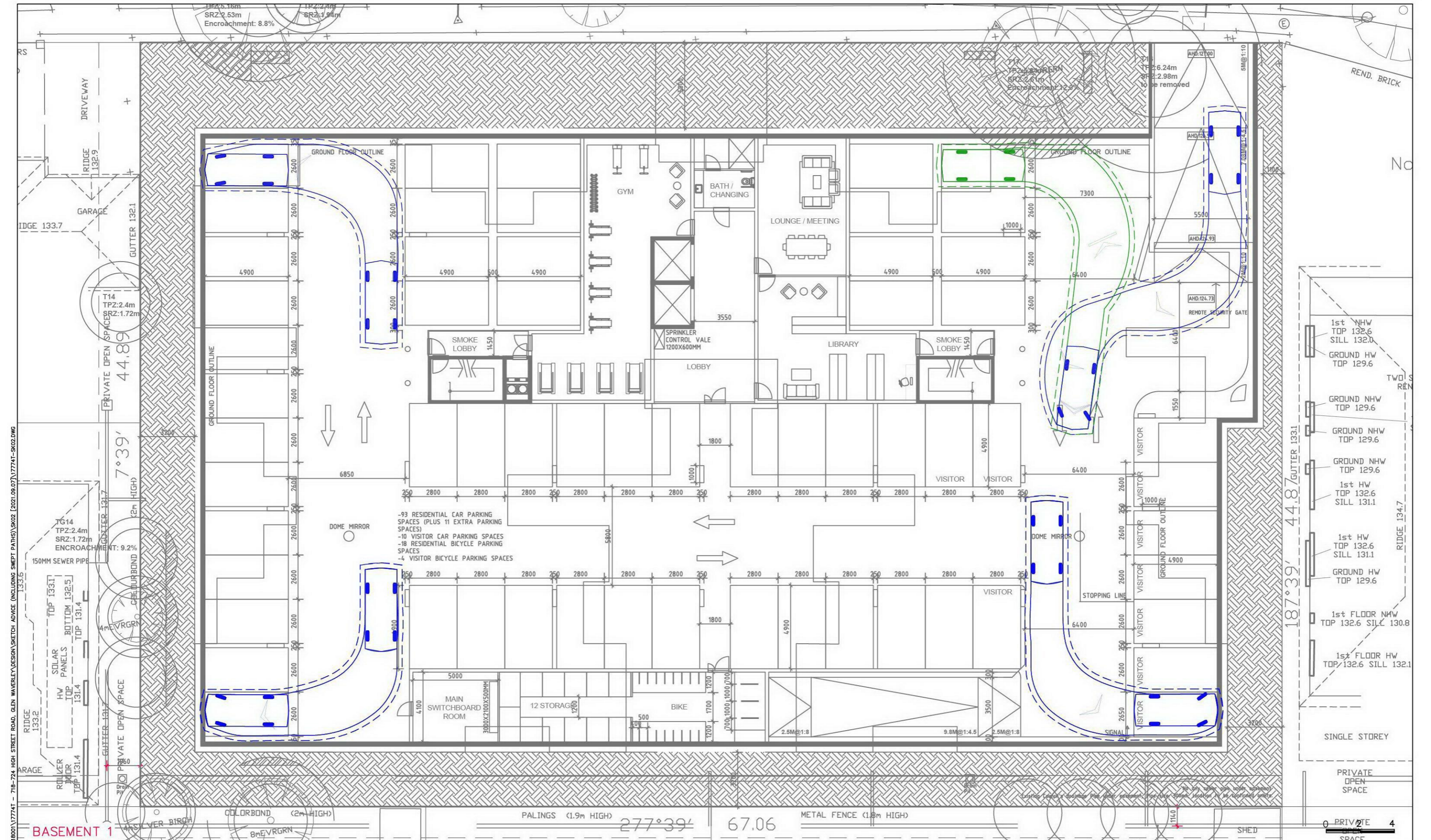
Proposed Residential Development 718-724 High Street Road, Glen Waverley Swept Path Assessment

NOTE:
 1) Base Plan Supplied by Jesse Ant Architects on 2021.07.09
 2) Maximum Design Speed 10km/h



RATIO REFERENCE 1774T-SK02/SN	SHEET No. 5 of 13	SCALE ####@A3	DATE 14/07/2021
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 RATIO CONSULTANTS PTY LTD
 ABN 005 422 104
 8 GWYNNE STREET
 CREMORNE, VICTORIA 3121
 TELEPHONE (03)9429 3111
 FACSIMILE (03)9429 3011

B85 Vehicle (AS/NZS2890.1:2004)

VEHICLE ENVELOPE (FORWARD)
 300mm CLEARANCE (FORWARD)
 VEHICLE ENVELOPE (REVERSE)
 300mm CLEARANCE (REVERSE)

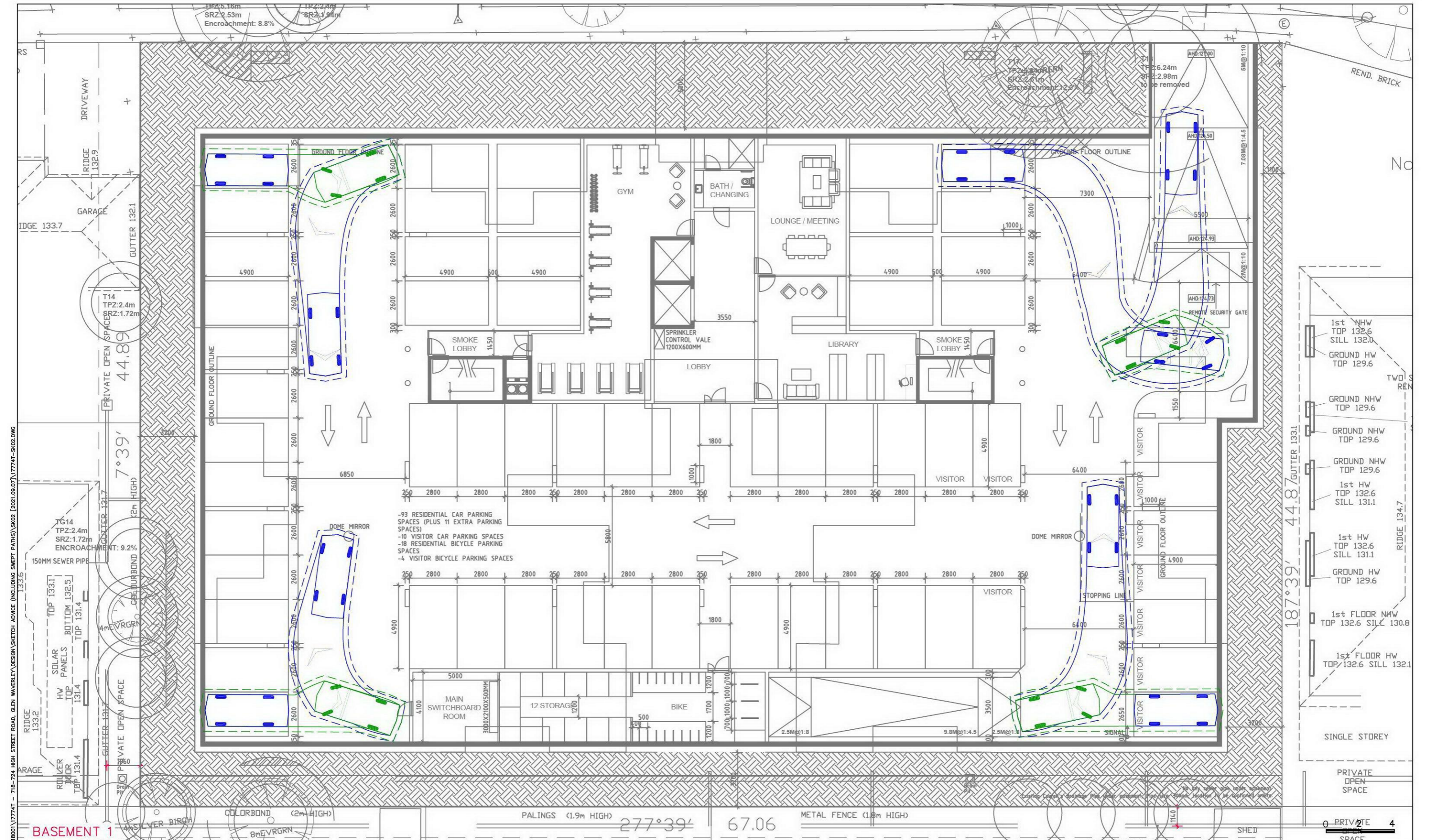
Overall Length 4.910m
 Overall Width 1.870m
 Overall Body Height 1.421m
 Min Body Ground Clearance 0.150m
 Track Width 1.700m
 Lock to Lock Time 4.00 sec
 Curb to Curb Turning Radius 5.80m

Proposed Residential Development
 718-724 High Street Road, Glen Waverley
 Swept Path Assessment

NOTE:
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 2) Maximum Design Speed 10km/h

RATIO REFERENCE 17774T-SK02/SN	SHEET No. 6 of 13	SCALE 1:200@A3	DATE 14/07/2021
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- 93 RESIDENTIAL CAR PARKING SPACES (PLUS 11 EXTRA PARKING SPACES)
- 10 VISITOR CAR PARKING SPACES
- 18 RESIDENTIAL BICYCLE PARKING SPACES
- 4 VISITOR BICYCLE PARKING SPACES

ratio:
 RATIO CONSULTANTS PTY LTD
 ABN 005 422 104
 8 GWYNNE STREET
 CREMORNE, VICTORIA 3121
 TELEPHONE (03)9429 3111
 FACSIMILE (03)9429 3011

B85 Vehicle (AS/NZS2890.1:2004)

VEHICLE ENVELOPE (FORWARD)
 300mm CLEARANCE (FORWARD)
 VEHICLE ENVELOPE (REVERSE)
 300mm CLEARANCE (REVERSE)

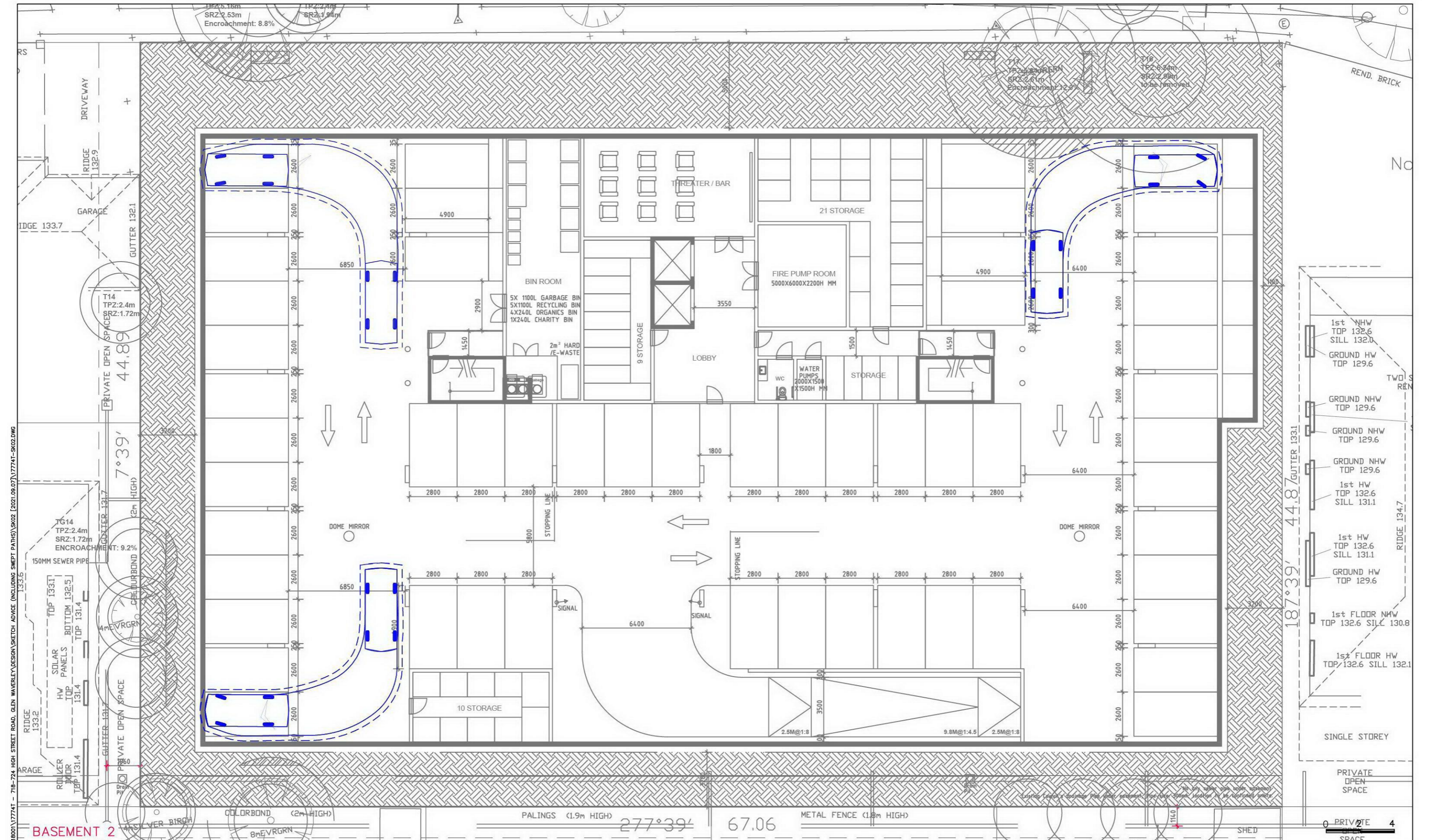
Proposed Residential Development
 718-724 High Street Road, Glen Waverley
 Swept Path Assessment

NOTE:
 1) Base Plan Supplied by Jesse Ant Architects on 2021.07.09
 2) Maximum Design Speed 10km/h

RATIO REFERENCE 17774T-SK02/SN	SHEET No. 7 of 13	SCALE 1:200@A3	DATE 14/07/2021
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CREMORNE, VICTORIA 3121
TELEPHONE (03)9429 3111
FACSIMILE (03)9429 3011

B85 Vehicle (AS/NZS2890.1:2004)

VEHICLE ENVELOPE (FORWARD)
300mm CLEARANCE (FORWARD)
VEHICLE ENVELOPE (REVERSE)
300mm CLEARANCE (REVERSE)

Proposed Residential Development
718-724 High Street Road, Glen Waverley
Swept Path Assessment

NOTE:
1) Base Plan Supplied by Jesse Ant Architects on 2021.07.09
2) Maximum Design Speed 10km/h

RATIO REFERENCE
17774T-SK02/SN

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SCALE
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DATE
14/07/2021

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 TELEPHONE (03)9429 3111
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B85 Vehicle (AS/NZS2890.1:2004)

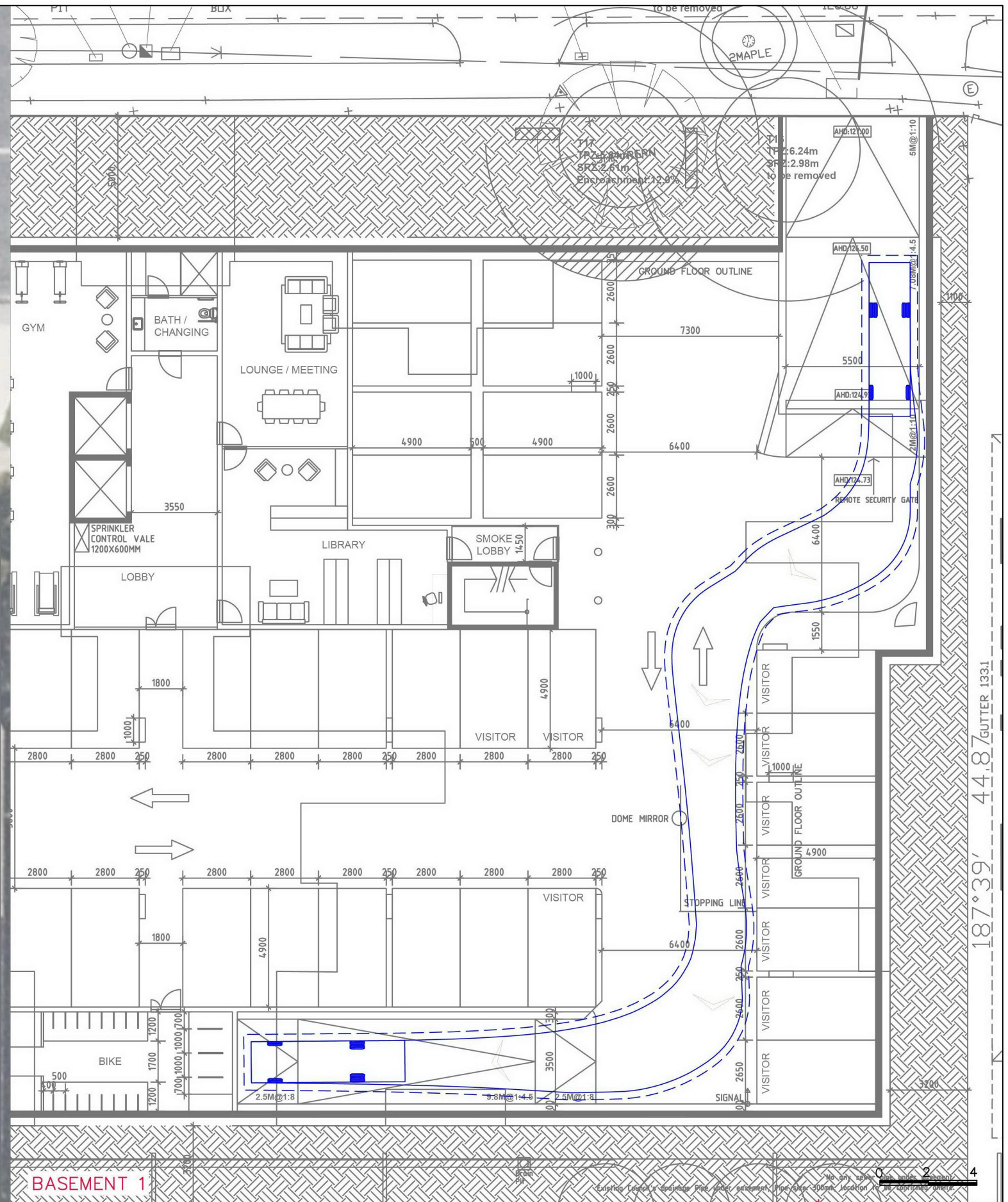
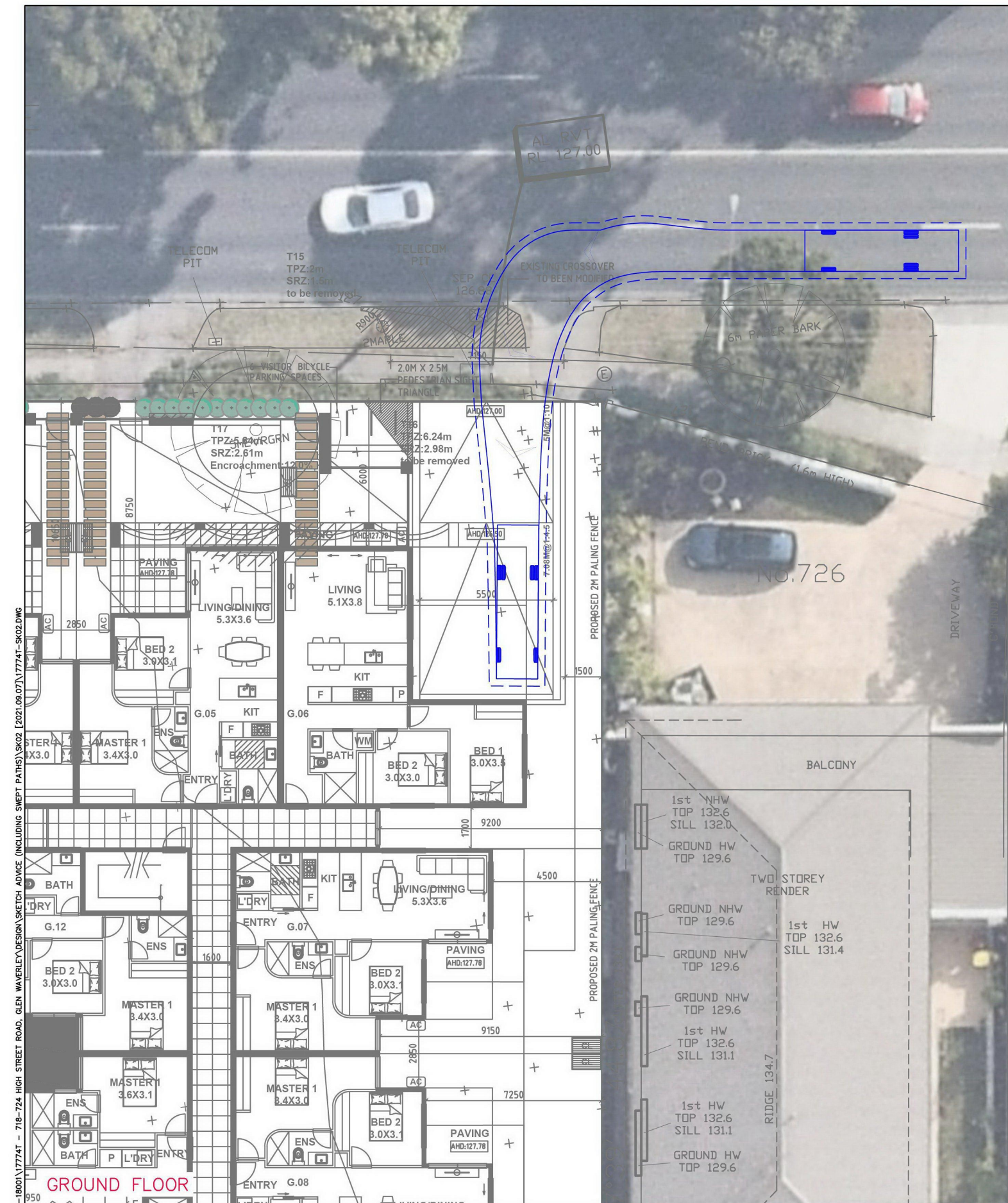
VEHICLE ENVELOPE (FORWARD)
 300mm CLEARANCE (FORWARD)
 VEHICLE ENVELOPE (REVERSE)
 300mm CLEARANCE (REVERSE)

Proposed Residential Development
 718-724 High Street Road, Glen Waverley
 Swept Path Assessment

NOTE:
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RATIO REFERENCE 17774T-SK02/SN	SHEET No. 9 of 13	SCALE 1:200@A3	DATE 14/07/2021
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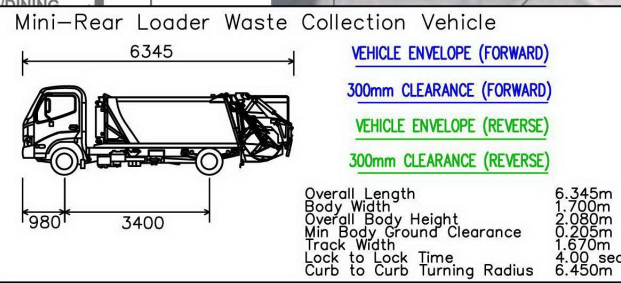




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 14/07/2021 2:32:15 PM

ratio:

RATIO CONSULTANTS PTY LTD
 ABN 005 422 104
 8 GWYNNE STREET
 CREMORNE, VICTORIA 3121
 TELEPHONE (03)9429 3111
 FACSIMILE (03)9429 3011

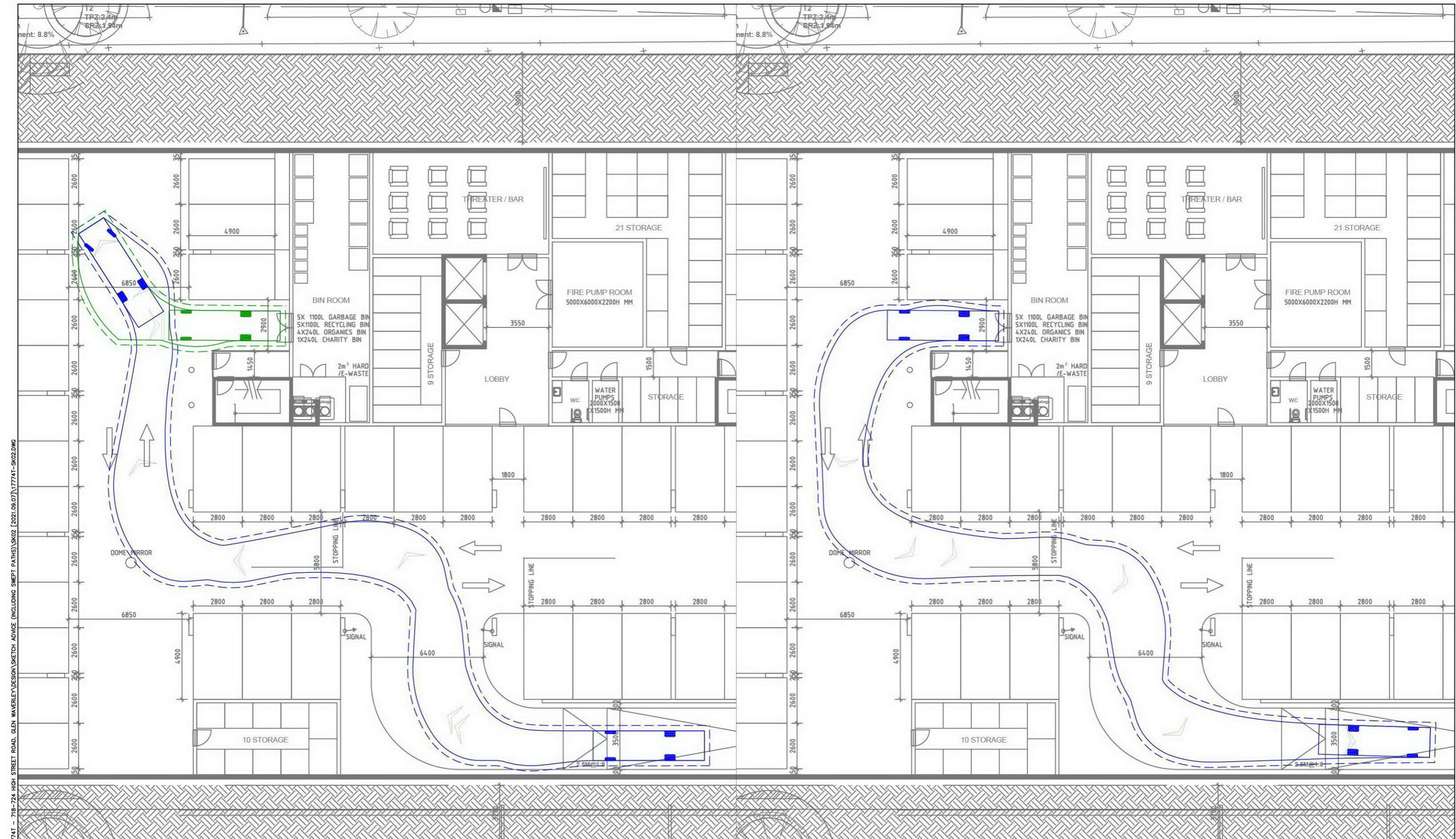


Proposed Residential Development
 718-724 High Street Road, Glen Waverley
 Swept Path Assessment

NOTE:
 1) Base Plan Supplied by Jesse Ant Architects on 2021.07.09
 2) Maximum Design Speed 10km/h

RATIO REFERENCE 1774T-SK02/SN	SHEET No. 10 of 13	SCALE 1:200@A3	DATE 14/07/2021
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RATIO CONSULTANTS PTY LTD
 ABN 005 422 104
 8 GWYNNE STREET
 CREMORNE, VICTORIA 3121
 TELEPHONE (03)9429 3111
 FACSIMILE (03)9429 3011

Mini-Rear Loader Waste Collection Vehicle

VEHICLE ENVELOPE (FORWARD)
 300mm CLEARANCE (FORWARD)
VEHICLE ENVELOPE (REVERSE)
 300mm CLEARANCE (REVERSE)

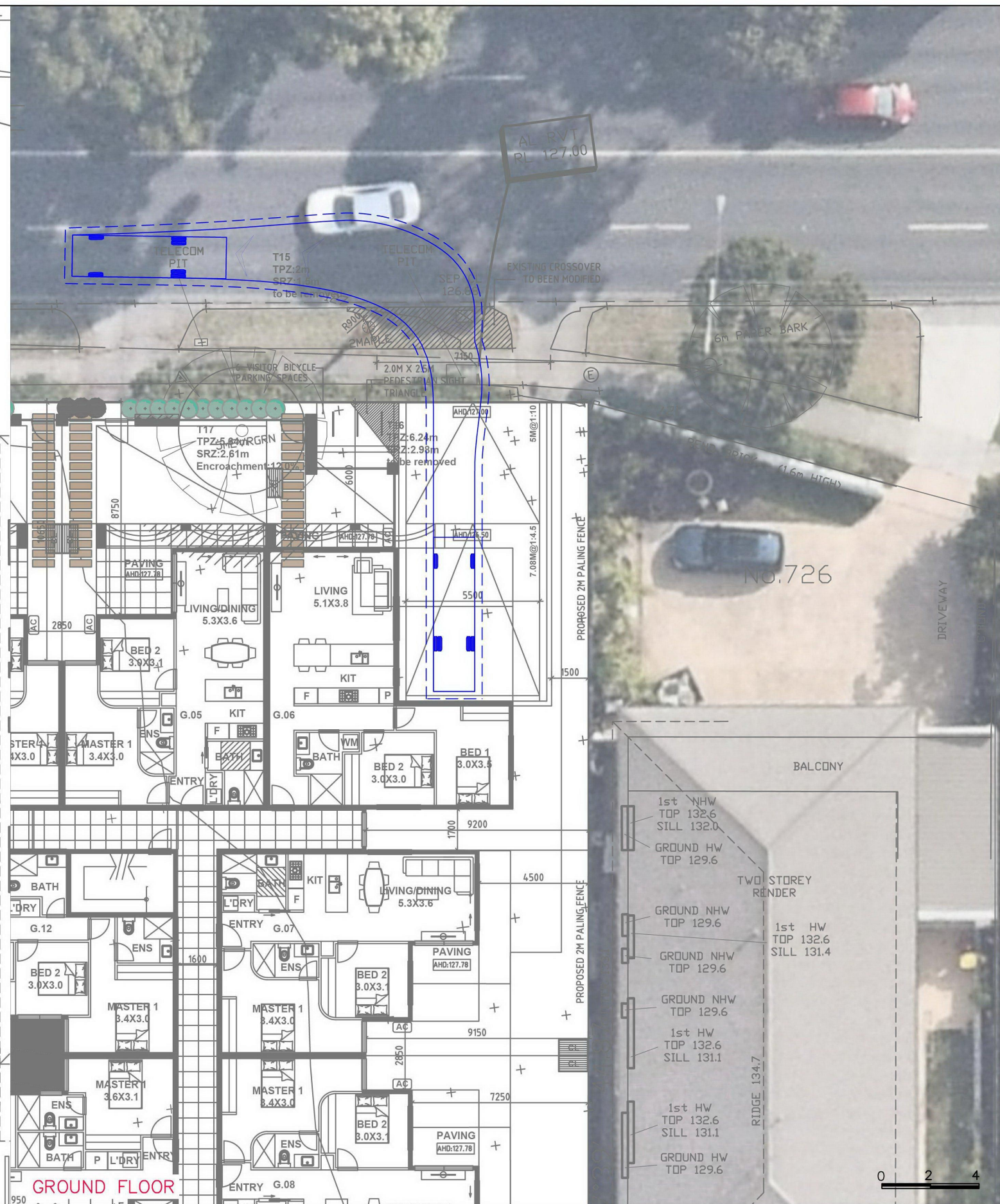
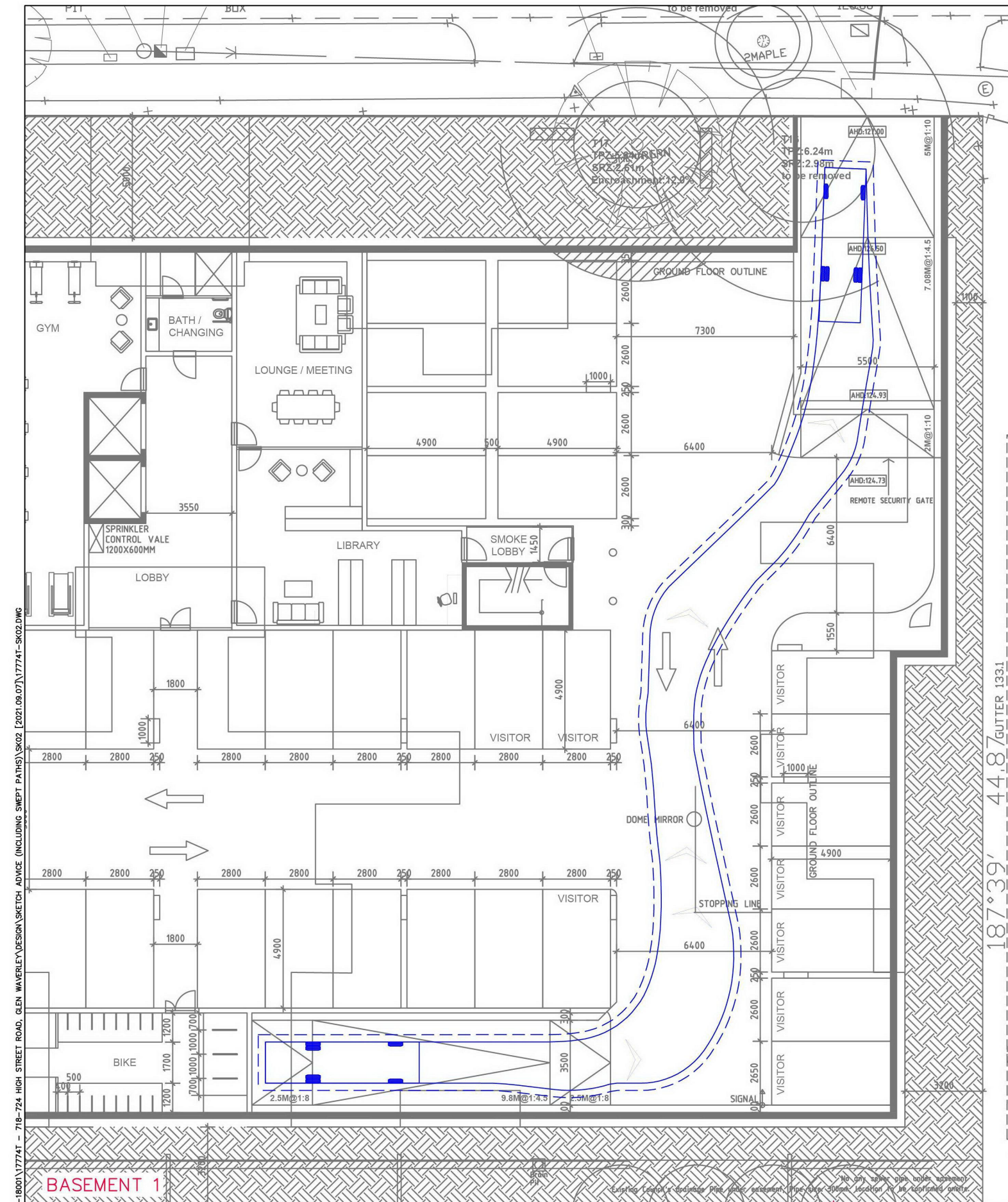
Overall Length 6.345m
 Body Width 1.700m
 Overall Body Height 2.080m
 Min Body Ground Clearance 0.205m
 Track Width 1.670m
 Lock to Lock Time 4.00 sec
 Curb to Curb Turning Radius 6.450m

Proposed Residential Development
 718-724 High Street Road, Glen Waverley
 Swept Path Assessment

NOTE:
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RATIO REFERENCE 17774T-SK02/SN	SHEET No. 11 of 13	SCALE 1:200@A3	DATE 14/07/2021
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 CREMORNE, VICTORIA 3121
 TELEPHONE (03)9429 3111
 FACSIMILE (03)9429 3011

Mini-Rear Loader Waste Collection Vehicle

VEHICLE ENVELOPE (FORWARD)
300mm CLEARANCE (FORWARD)
VEHICLE ENVELOPE (REVERSE)
300mm CLEARANCE (REVERSE)

Overall Length 6.345m
 Body Width 1.700m
 Overall Body Height 2.080m
 Min Body Ground Clearance 0.205m
 Track Width 1.670m
 Lock to Lock Time 4.00 sec
 Curb to Curb Turning Radius 6.450m

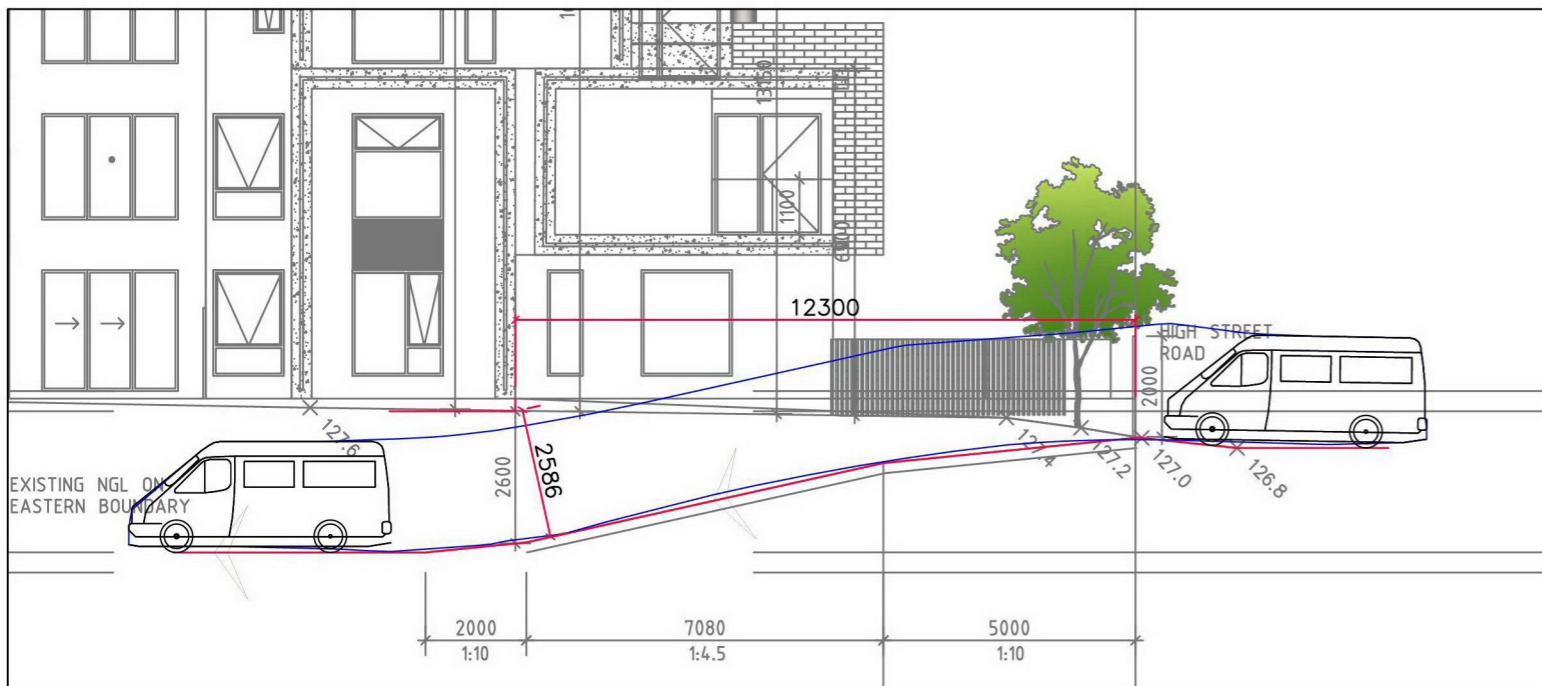
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 Swept Path Assessment

NOTE:
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 2) Maximum Design Speed 10km/h

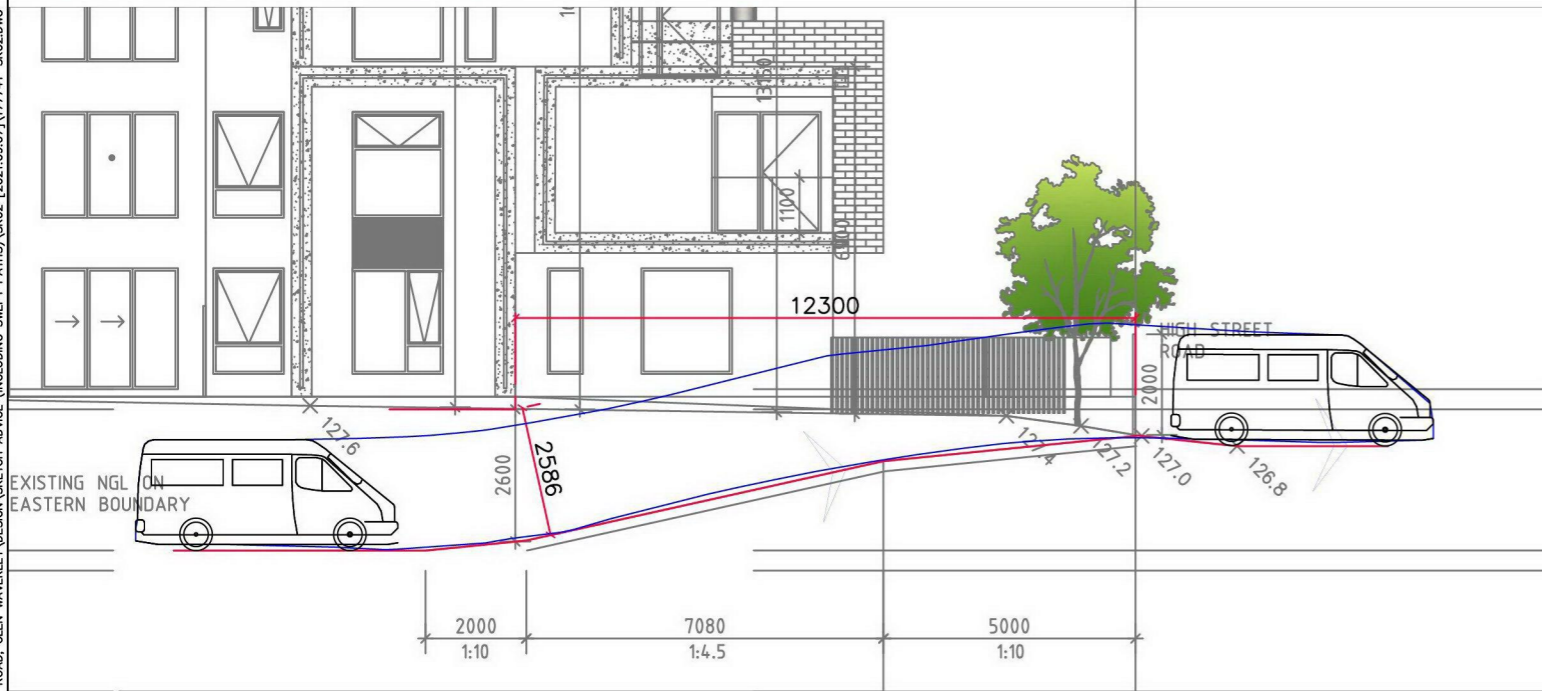
RATIO REFERENCE 17774T-SK02/SN	SHEET No. 12 of 13	SCALE 1:200@A3	DATE 14/07/2021
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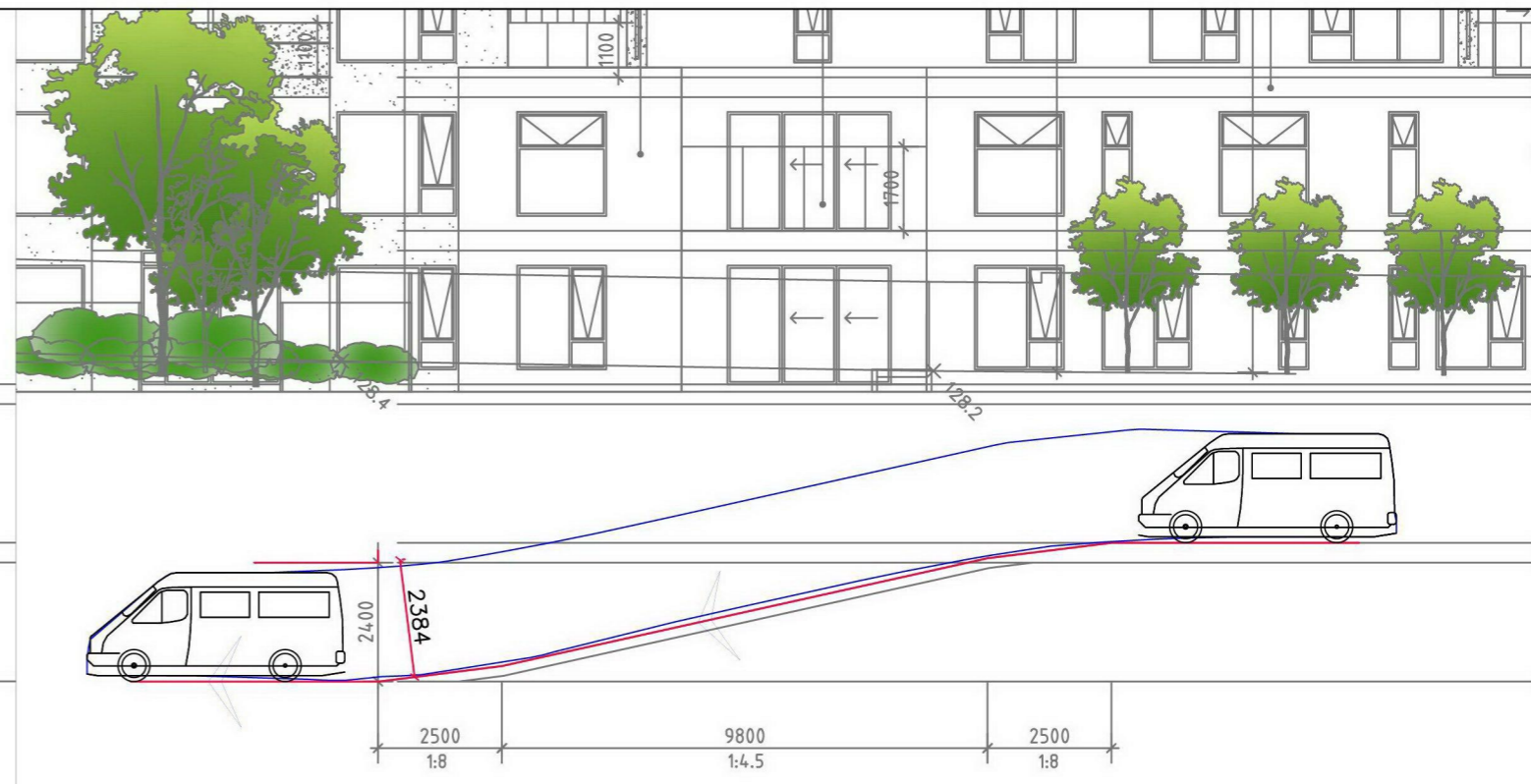
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GROUND FLOOR TO BASEMENT 1



GROUND FLOOR TO BASEMENT 1



BASEMENT 1 to BASEMENT 2



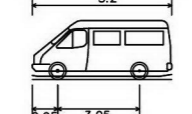
BASEMENT 1 to BASEMENT 2



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 8 GWYNNE STREET
 CREMORNE, VICTORIA 3121
 TELEPHONE (03)9429 3111
 FACSIMILE (03)9429 3011

B99 Vertical Model (AS/NZS2890.1:2004)



Overall Length 5.200m
 Overall Width 1.940m
 Overall Body Height 2.200m
 Min Body Ground Clearance 0.120m
 Track Width 1.840m
 Lock to Lock Time 4.00 sec
 Curb to Curb Turning Radius 8.000m

Proposed Residential Development
 718-724 High Street Road, Glen Waverley
 Swept Path Assessment

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 17774T-SK02/SN

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SCALE
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DATE
 14/07/2021