

August 18, 2021



LOKA CONSULTING ENGINEERS PTY LTD

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Job Number: 17NL265.L2

Date: 18th August, 2021

Traffic Statement

PROJECT: PROPOSED RESIDENTIAL DEVELOPMENT

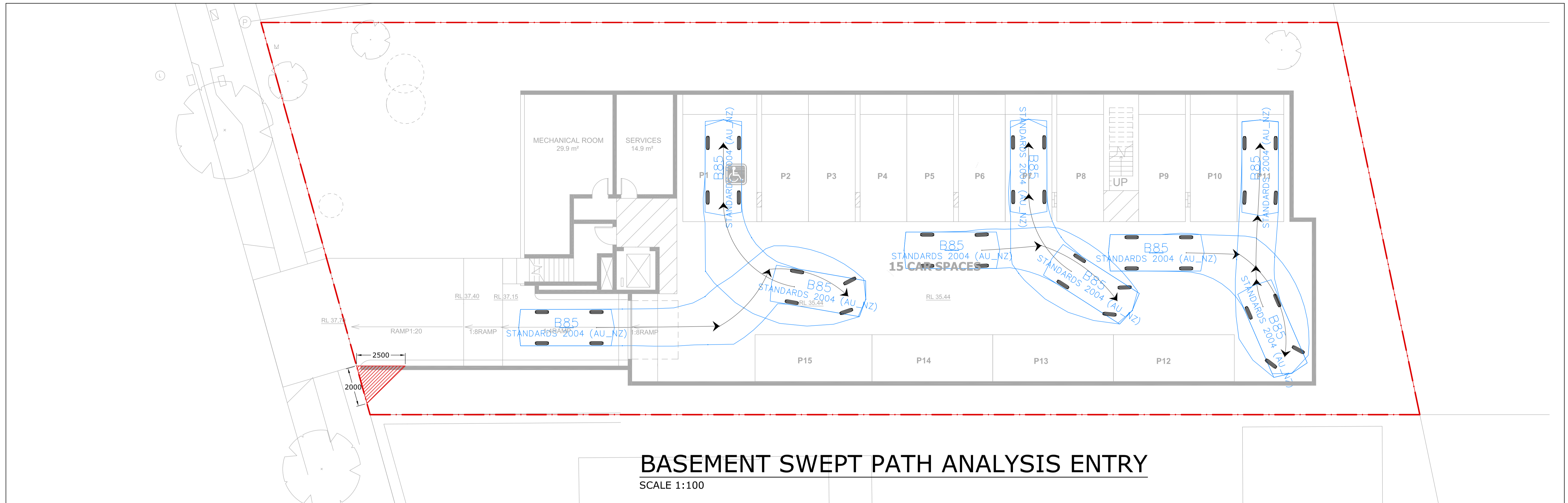
LOCATION: 26 Moorefields Street, Kingsgrove, NSW

According to the latest architectural plans, the proposed development is a multi-dwelling housing development within a site area of 1097.72m² within Canterbury Bankstown Council. The development consists of 4 two-bedroom units and 4 three-bedroom units in-fill affordable townhouses with a shared basement carpark.

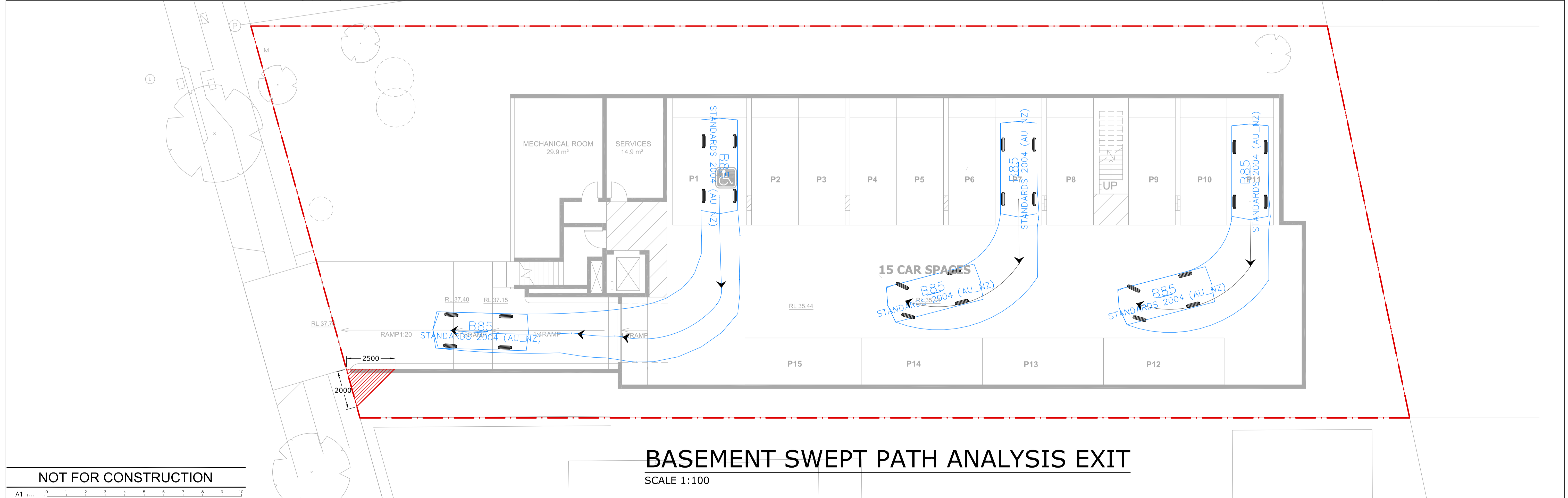
The proposed development provides a sum of **15** car parking spaces in shared basement carpark, included 1 disable parking space. Hence the design complies with the State Environmental Planning Policy Affordable Rental Housing (SEPP) 2009 (NSW).

All vehicles can enter and exit the site in a forward direction. The ingress and egress are not affected by the lot width being 20m as documented in the swept path analysis shown in T01, T02 and T03 (attached plans).

Also, the sight triangle for exiting vehicles is complied, and hence, the sight distances are sufficient and consistent with AS2890.1 requirements.



BASEMENT SWEEP PATH ANALYSIS ENTRY
SCALE 1:100



BASEMENT SWEEP PATH ANALYSIS EXIT
SCALE 1:100

NOT FOR CONSTRUCTION

No	AMENDMENT	ENG	DRAFT	DATE	No	AMENDMENT	ENG	DRAFT	DATE
D	FOR D.A. APPROVAL	N.L.	A.E.	07-04-21					
C	FOR D.A. APPROVAL	N.L.	J.P.	03-03-21					
B	FOR D.A. APPROVAL	N.L.	A.E.	13-12-17					
A	FOR D.A. APPROVAL	N.L.	A.E.	11-12-17					

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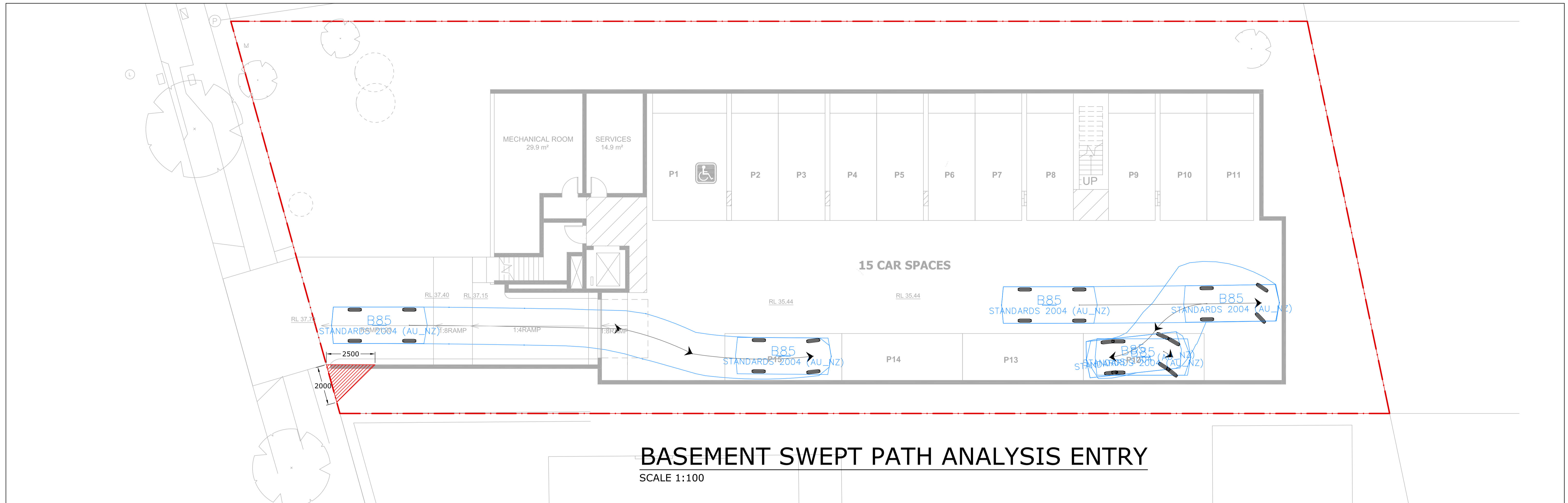
ARCHITECT
MORFOSIS ARCHITECTS
Suite 8 695 The Horsley Drive,
Smithfield NSW 2164
ABN 44 609 593 473
P (02) 8712 5606 / F (02) 8712 5606
/ M 042377623

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PROJECT
MULTI-DWELLING HOUSING
26 MOORFIELDS STREET
KINGSGROVE, NSW

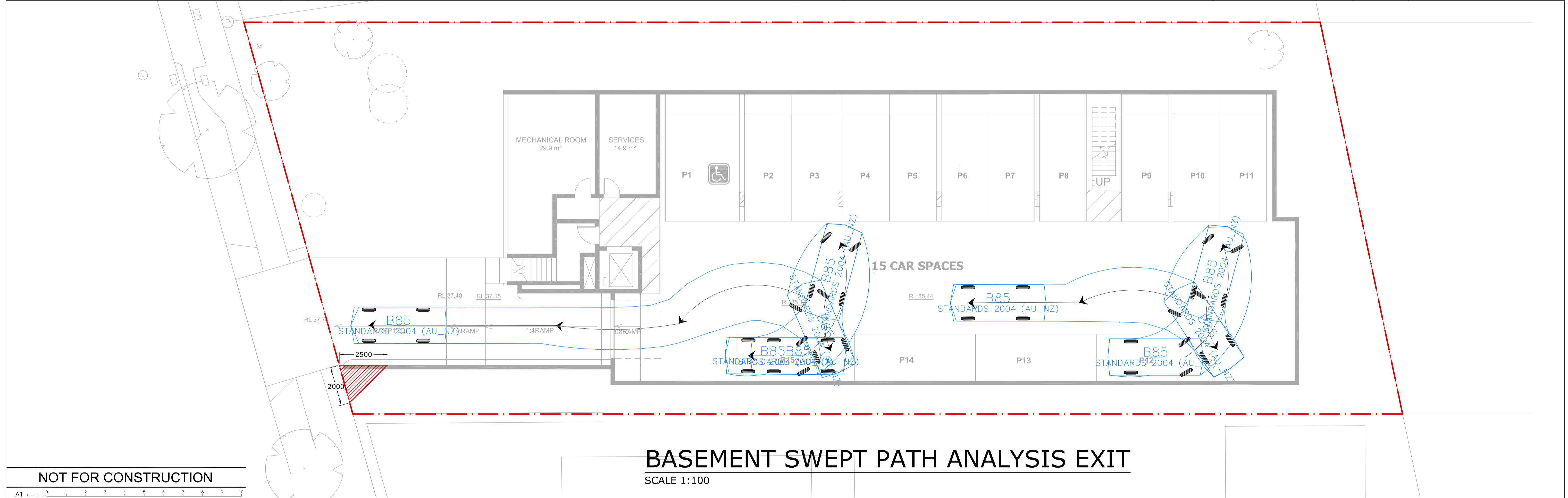
SHEET SUBJECT
BASEMENT SWEEP PATH ANALYSIS ENTRY / EXIT 1

PROJECT 26 MOORFIELDS, KINGSGROVE, NSW			
DATE	DRAWN	DESIGNED	CHECKED
DEC 17	A.E.	N.L.	N.L.
SCALE @ A1 1 : 100 U.N.O		JOB No 17NL265	
AUTHORISED NERMEIN LOKA		DWG No T01	REV D



BASEMENT SWEPT PATH ANALYSIS ENTRY

SCALE 1:100



BASEMENT SWEPT PATH ANALYSIS EXIT

SCALE 1:100

NOT FOR CONSTRUCTION

No	AMENDMENT	ENG	DRAFT	DATE	No	AMENDMENT	ENG	DRAFT	DATE
D	FOR D.A. APPROVAL	N.L.	A.E.	07-04-21					
C	FOR D.A. APPROVAL	N.L.	J.P.	03-03-21					
B	FOR D.A. APPROVAL	N.L.	A.E.	13-12-17					
A	FOR D.A. APPROVAL	N.L.	A.E.	11-12-17					

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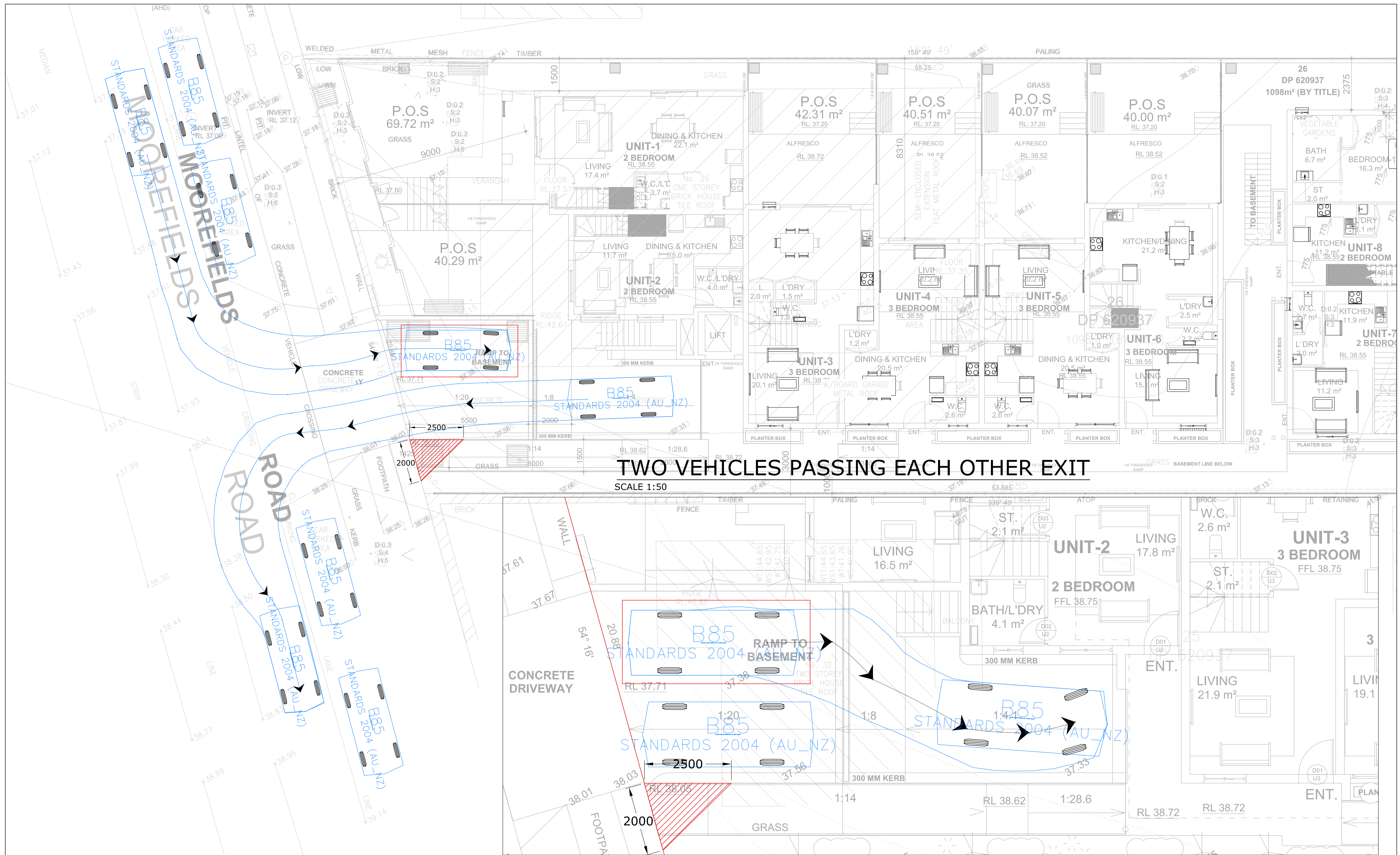
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PROJECT
MULTI-DWELLING HOUSING
26 MOORFIELDS STREET
KINGSGROVE, NSW

SHEET SUBJECT
BASEMENT SWEPT PATH ANALYSIS ENTRY / EXIT 2

PROJECT	DATE	DRAWN	DESIGNED	CHECKED
26 MOORFIELDS, KINGSGROVE, NSW	DEC 17	A.E.	N.L.	N.L.
SCALE @ A1	1 : 100 U.N.O		JOB No	17NL265
AUTHORISED	DWG No	REV		
NERMEIN LOKA	T02	D		



TWO VEHICLES PASSING EACH OTHER EXIT
SCALE 1:50

TWO VEHICLES PASSING EACH OTHER ENTRY
SCALE 1:50

NOT FOR CONSTRUCTION

No	AMENDMENT	ENG	DRAFT	DATE	No	AMENDMENT	ENG	DRAFT	DATE
D	FOR D.A. APPROVAL	N.L.	A.E.	11-08-21					
C	FOR D.A. APPROVAL	N.L.	J.P.	03-03-21					
B	FOR D.A. APPROVAL	N.L.	A.E.	13-12-17					
A	FOR D.A. APPROVAL	N.L.	A.E.	11-12-17					

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PROJECT
MULTI-DWELLING HOUSING
26 MOORFIELDS STREET
KINGSGROVE, NSW

SHEET SUBJECT
BASEMENT SWEEP PATH ANALYSIS ENTRY / EXIT 2

PROJECT	DATE	DRAWN	DESIGNED	CHECKED
26 MOORFIELDS, KINGSGROVE, NSW	DEC 17	A.E.	N.L.	N.L.
SCALE @ A1	1 : 50 U.N.O		JOB No	17NL265
AUTHORISED	NERMEIN LOKA	DWG No	T03	REV
				D