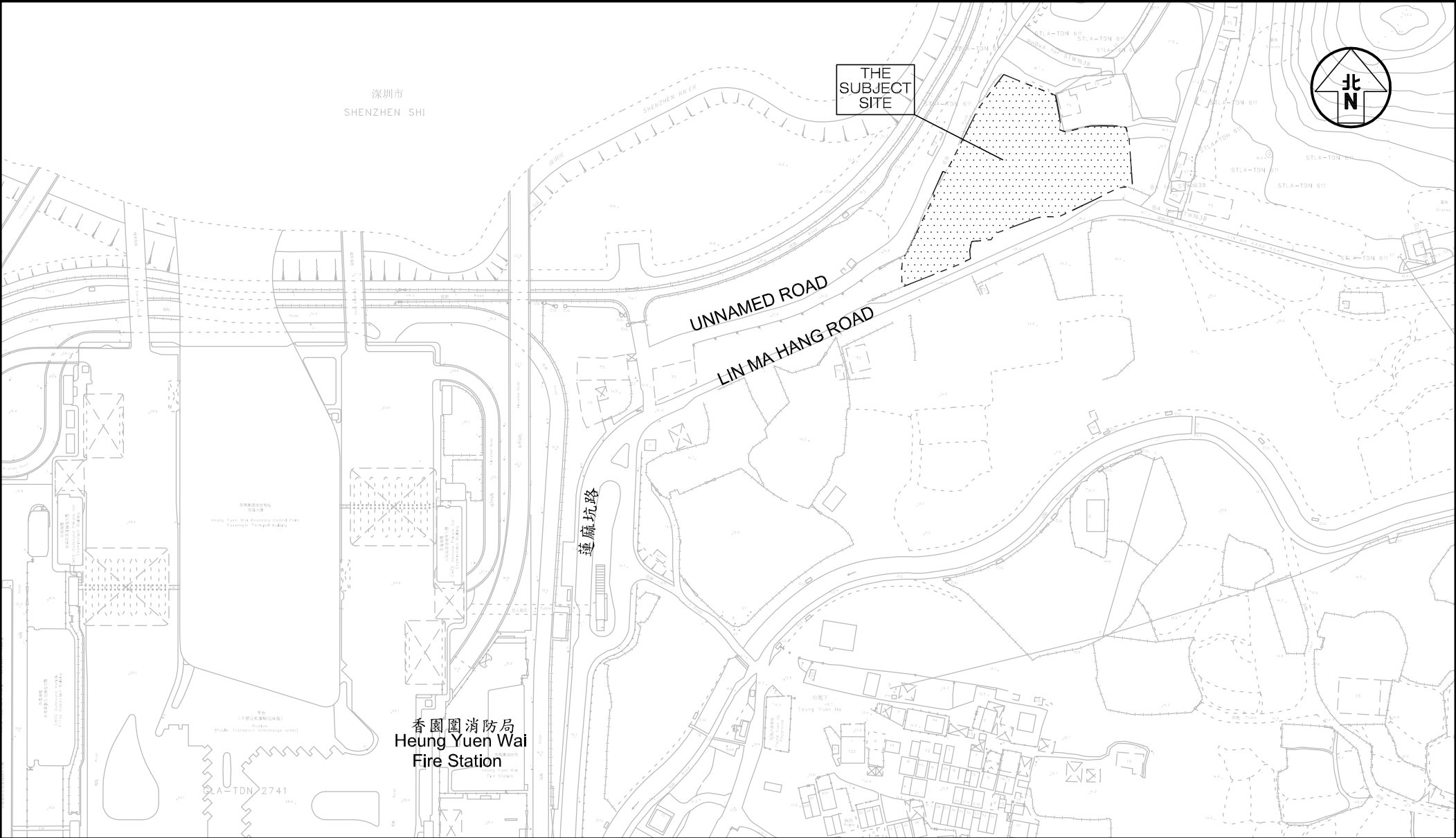
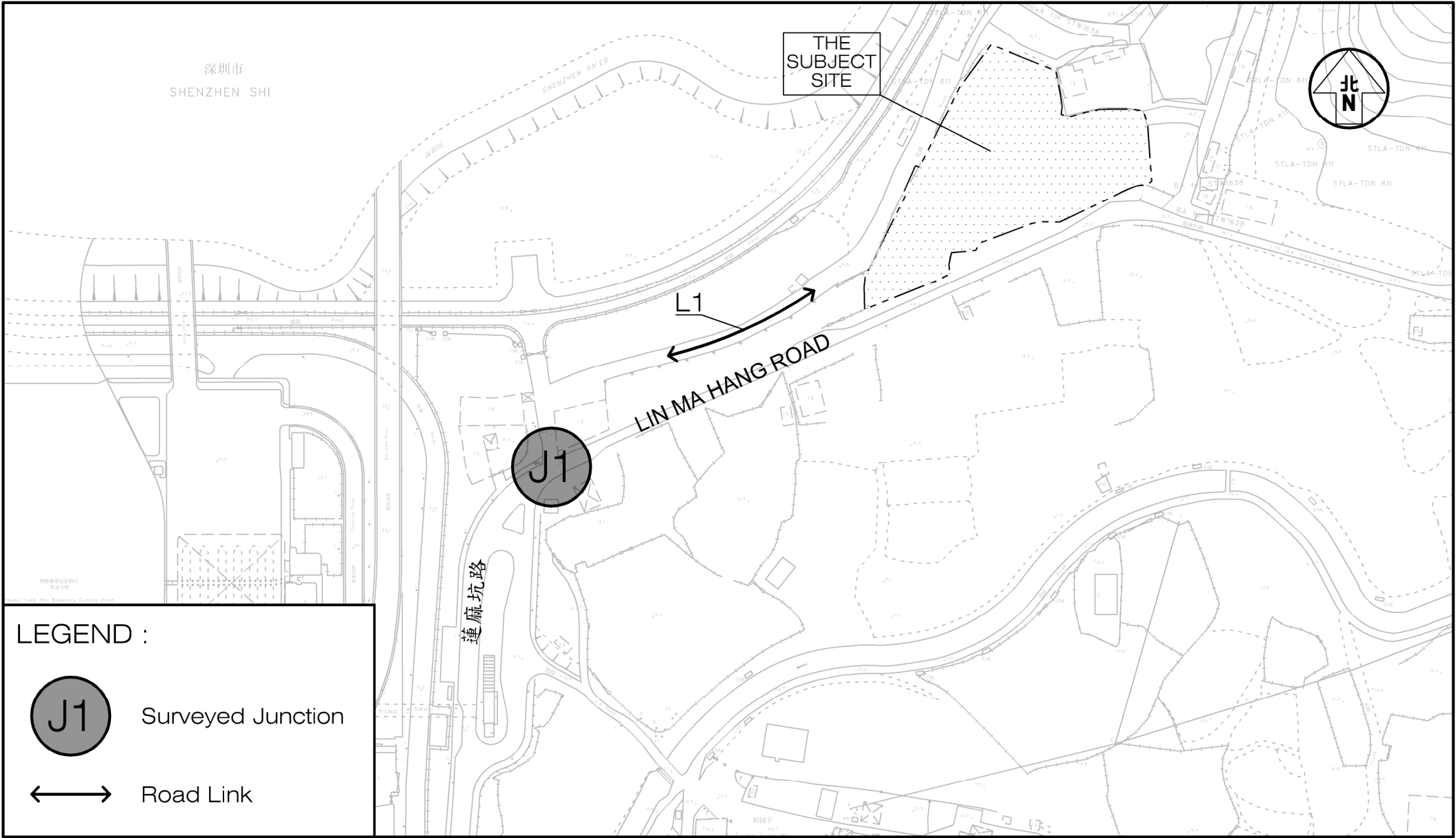




Project Title		S16 APPLICATION FOR PROPOSED TEMPORARY PUBLIC VEHICLE PARK (EXCLUDING CONTAINER VEHICLE) AND SHOP AND SERVICES FOR A PERIOD OF 5 YEARS AT LOTS 35 RP, 36, 42 RP, 43, 44, 45 RP, 59 RP AND 64 S.B RP IN D.D. 80 AND ADJOINING GOVERNMENT LAND, TA KWU LING NORTH (TPB REF: A/NE-TKLN/112)			J7437	Figure No. 1.1		Revision A		CKM Asia Limited Traffic and Transportation Planning Consultants 			
Figure Title LOCATION OF THE APPLICATION SITE						Designed by L K W		Drawn by S C Y				Checked by K C	
						Scale in A4 1 : 2,500		Date 20 NOV 2025					



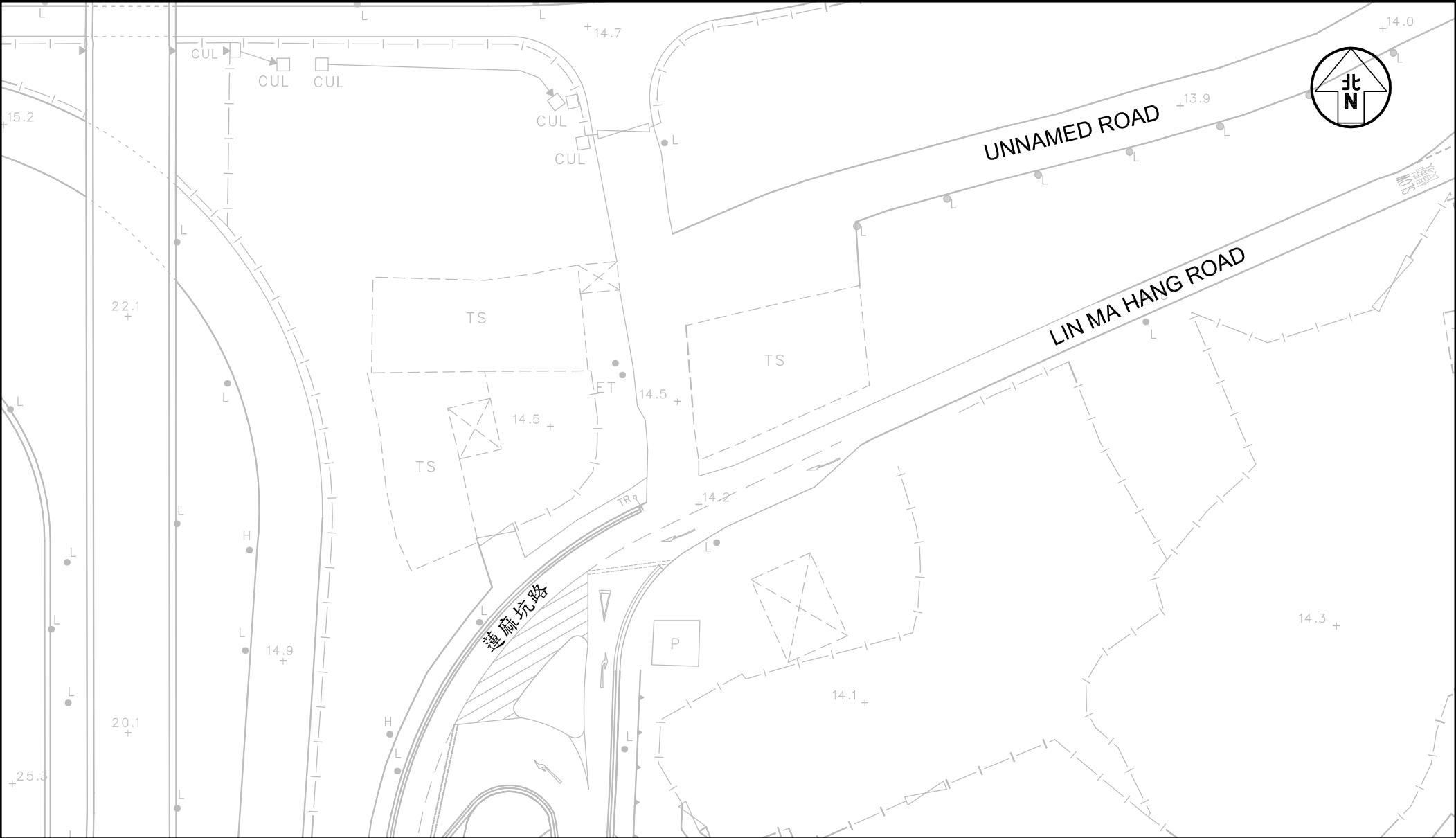
LEGEND :

J1 Surveyed Junction

↔ Road Link

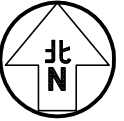
Project Title		S16 APPLICATION FOR PROPOSED TEMPORARY PUBLIC VEHICLE PARK (EXCLUDING CONTAINER VEHICLE) AND SHOP AND SERVICES FOR A PERIOD OF 5 YEARS AT LOTS 35 RP, 36, 42 RP, 43, 44, 45 RP, 59 RP AND 64 S.B RP IN D.D. 80 AND ADJOINING GOVERNMENT LAND, TA KWU LING NORTH (TPB REF: A/NE-TKLN/112)				J7437	Figure No. 2.1		Revision A		CKM Asia Limited Traffic and Transportation Planning Consultants	
Figure Title LOCATION OF SURVEYED JUNCTION AND ROAD LINK							Designed by L K W		Drawn by S C Y		Checked by K C	
							Scale in A4 1 : 2,000		Date 20 NOV 2025			

T:\JOB\J7400-J7449\J7437\2025 11\Fig 2.1 RevA.dwg



Project Title		S16 APPLICATION FOR PROPOSED TEMPORARY PUBLIC VEHICLE PARK (EXCLUDING CONTAINER VEHICLE) AND SHOP AND SERVICES FOR A PERIOD OF 5 YEARS AT LOTS 35 RP, 36, 42 RP, 43, 44, 45 RP, 59 RP AND 64 S.B RP IN D.D. 80 AND ADJOINING GOVERNMENT LAND, TA KWU LING NORTH (TPB REF: A/NE-TKLN/112)		Figure No.	2.2	Revision	A	CKM Asia Limited Traffic and Transportation Planning Consultants	
Figure Title		LAYOUT AT JUNCTION OF LIN MA HANG ROAD / UNNAMED ROAD		Designed by	L K W	Drawn by	S C Y	Checked by	K C
				Scale in A4	1 : 600	Date	20 NOV 2025		

EXISTING



蓮麻坑路

122

THE
SUBJECT
SITE

LIN MA HANG ROAD

43
2

1
52

49
76
79

LEGEND :

123 - Sunday peak hour traffic flow, pcu / hr

Project Title S16 APPLICATION FOR PROPOSED TEMPORARY PUBLIC VEHICLE PARK (EXCLUDING CONTAINER VEHICLE) AND SHOP AND SERVICES FOR A PERIOD OF 5 YEARS
AT LOTS 35 RP, 36, 42 RP, 43, 44, 45 RP, 59 RP AND 64 S.B RP IN D.D. 80 AND ADJOINING GOVERNMENT LAND, TA KWU LING NORTH
(TPB REF: A/NE-TKLN/112)

J7437

Figure No.

2.3

Revision

A

Figure Title

EXISTING PEAK HOUR TRAFFIC FLOWS

Designed by
L K W

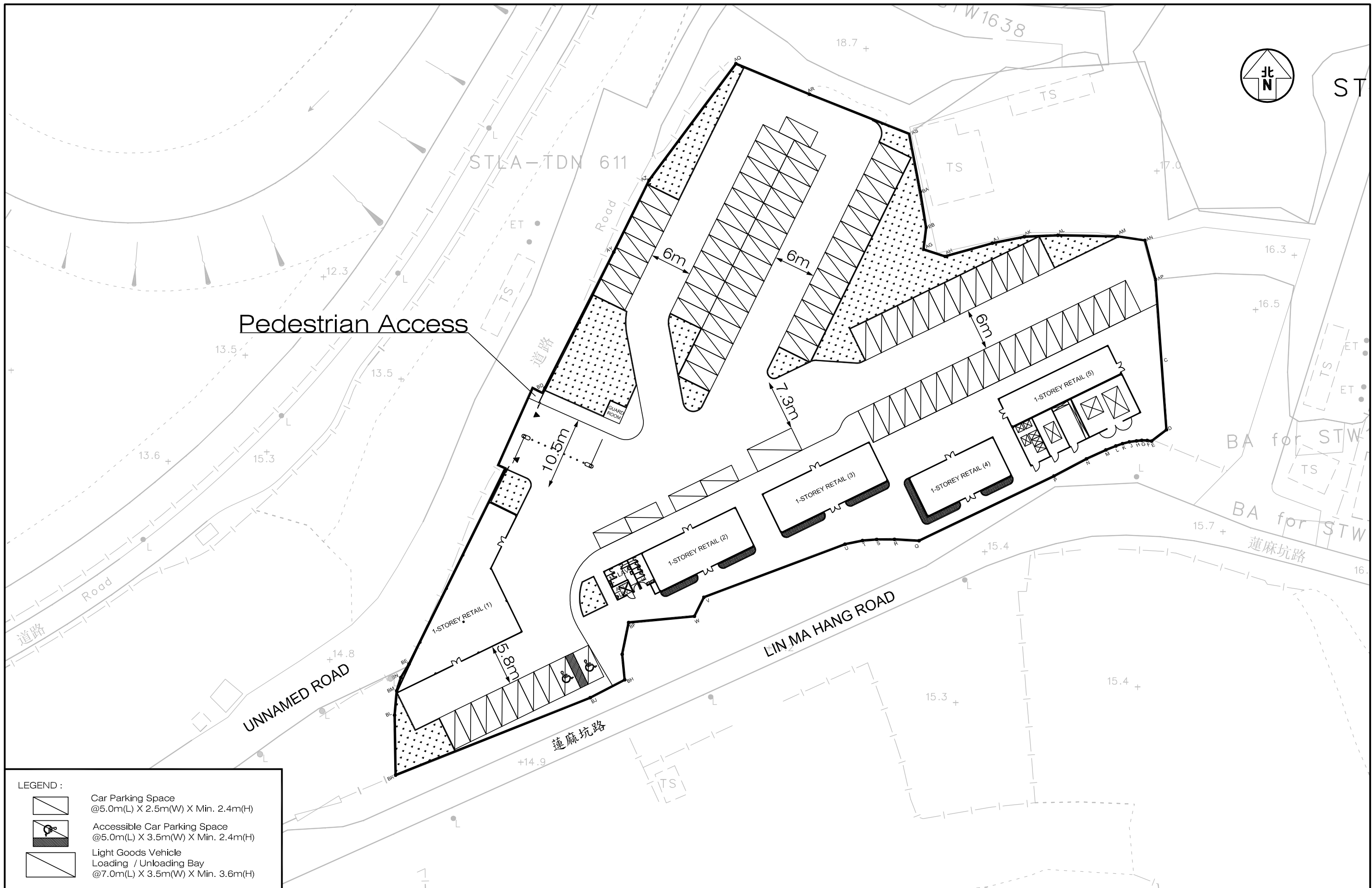
Drawn by
S C Y

Checked by
K C

Scale in A4
N.T.S.

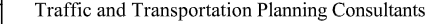
Date
20 NOV 2025

CKM Asia Limited
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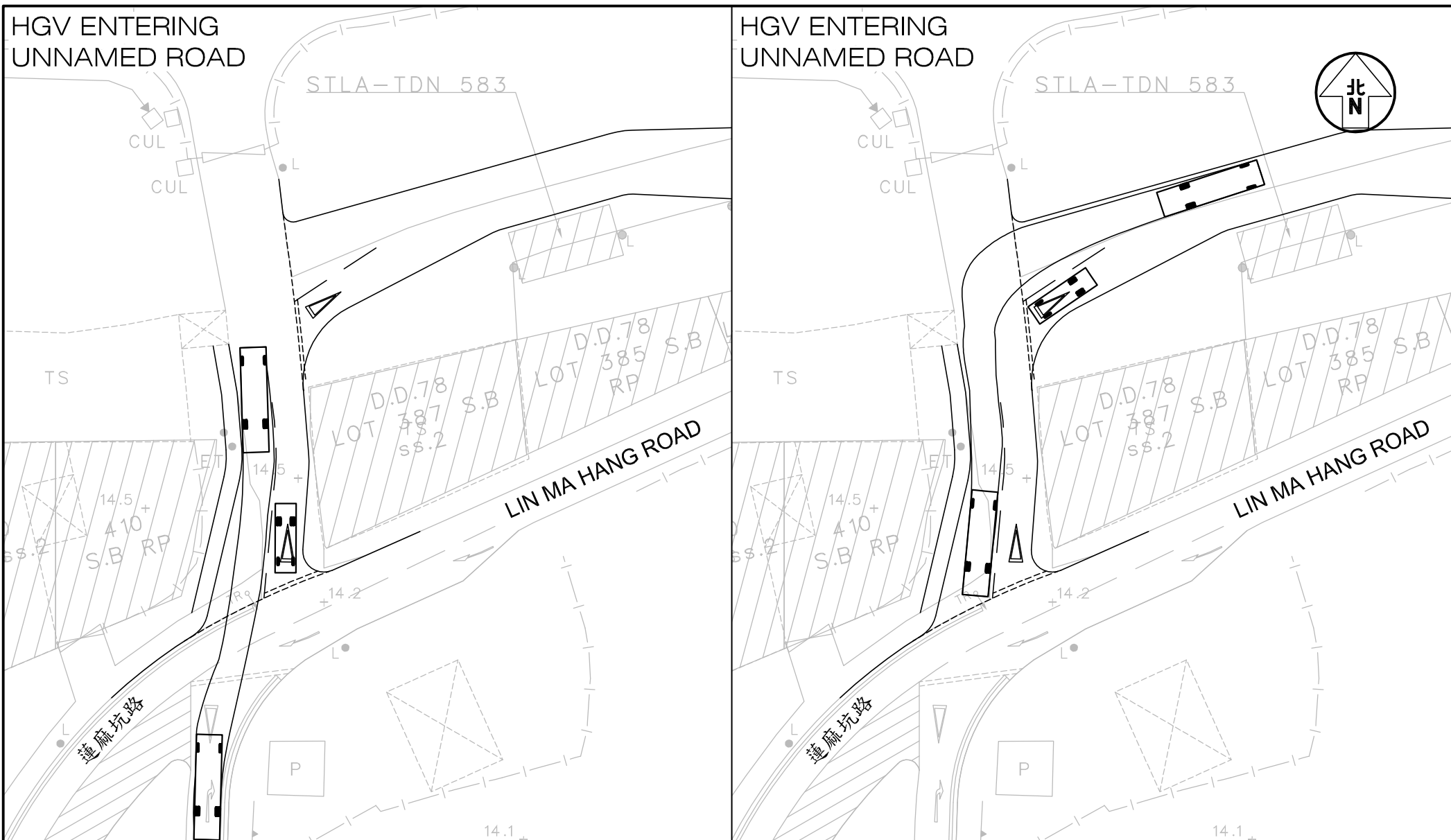


LEGEND :

	Car Parking Space @5.0m(L) X 2.5m(W) X Min. 2.4m(H)
	Accessible Car Parking Space @5.0m(L) X 3.5m(W) X Min. 2.4m(H)
	Light Goods Vehicle Loading / Unloading Bay @7.0m(L) X 3.5m(W) X Min. 3.6m(H)

Project Title		S16 APPLICATION FOR PROPOSED TEMPORARY PUBLIC VEHICLE PARK (EXCLUDING CONTAINER VEHICLE) AND SHOP AND SERVICES FOR A PERIOD OF 5 YEARS AT LOTS 35 RP, 36, 42 RP, 43, 44, 45 RP, 59 RP AND 64 S.B RP IN D.D. 80 AND ADJOINING GOVERNMENT LAND, TA KWU LING NORTH (TPB REF: A/NE-TKLN/112) J7437			Figure No. 3.1		Revision A		CKM Asia Limited Traffic and Transportation Planning Consultants	
Figure Title PROPOSED LAYOUT PLAN					Designed by L K W		Drawn by S C Y		Checked by K C	
					Scale in A3 1 : 500		Date 20 NOV 2025			

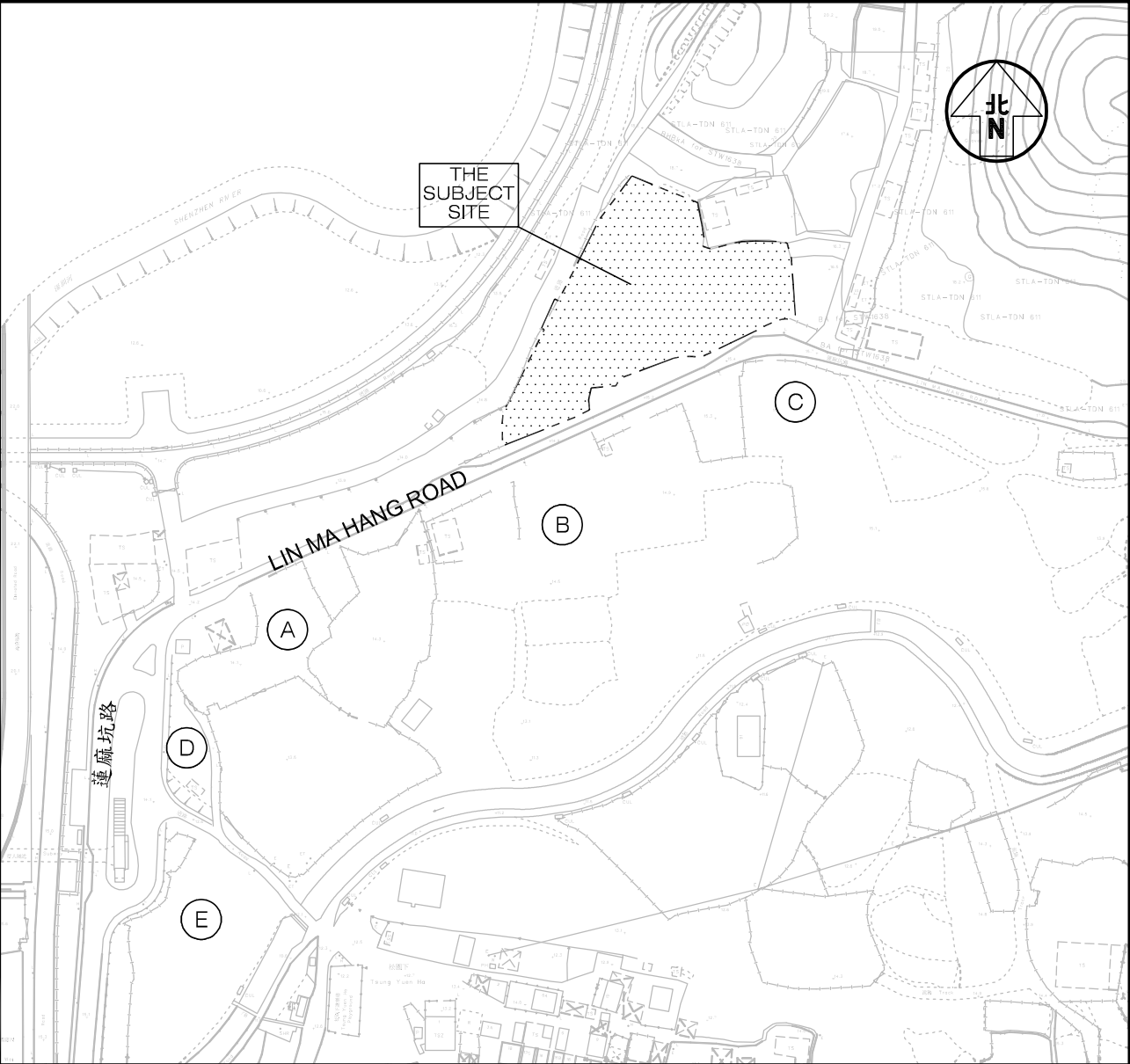
T:\JOB\J7400-J7449\J7437\2025 11\Fig 3.1 RevA.dwg



Project Title S16 APPLICATION FOR PROPOSED TEMPORARY PUBLIC VEHICLE PARK (EXCLUDING CONTAINER VEHICLE) AND SHOP AND SERVICES FOR A PERIOD OF 5 YEARS AT LOTS 35 RP, 36, 42 RP, 43, 44, 45 RP, 59 RP AND 64 S.B RP IN D.D. 80 AND ADJOINING GOVERNMENT LAND, TA KWU LING NORTH (TPB REF: A/NE-TKLN/112)	Figure No. 3.3	Revision A
Figure Title SWEPT PATH ANALYSIS RESULT OF LOCAL WIDENING AT UNNAMED ROAD	Designed by L K W Drawn by S C Y Checked by K C Scale in A4 1 : 500 Date 20 NOV 2025	CKM Asia Limited Traffic and Transportation Planning Consultants 

LEGEND :

- (A) Lot 385 S.B RP (Part) in D.D. 78 and Adjoining Government Land, Lin Ma Hang Road (Application No.: A/NE-TKLN/104)
- (B) Lots 377, 380 S.A, 380 S.B, 380 S.C and 380 RP in D.D. 78 and Lots 61 S.B RP (Part), 62 and 65 S.B RP (Part) in D.D. 80, Lin Ma Hang Road (Application No.: A/NE-TKLN/102)
- (C) Lots 67 S.B RP and 70 S.B RP in D.D. 80, Lin Ma Hang Road (Application No.: A/NE-TKLN/100)
- (D) Lot 390 RP (Part) in D.D. 78 and Adjoining Government Land, Tsung Yuen Ha, Ta Kwu Ling North (Application No.: A/NE-TKLN/95)
- (E) Lots 389 RP, 395 S.A, 395 RP, 396 S.A, 396 RP & 398 RP in D.D. 78, Lin Ma Hang Road (Application No.: A/NE-TKLN/111)



Project Title S16 APPLICATION FOR PROPOSED TEMPORARY PUBLIC VEHICLE PARK (EXCLUDING CONTAINER VEHICLE) AND SHOP AND SERVICES FOR A PERIOD OF 5 YEARS AT LOTS 35 RP, 36, 42 RP, 43, 44, 45 RP, 59 RP AND 64 S.B RP IN D.D. 80 AND ADJOINING GOVERNMENT LAND, TA KWU LING NORTH (TPB REF: A/NE-TKLN/112)

J7437

Figure No.

4.1

Revision

A

Figure Title

PLANNED/ COMMITTED DEVELOPMENTS IN THE VICINITY

Designed by
L K W

Drawn by
S C Y

Checked by
K C

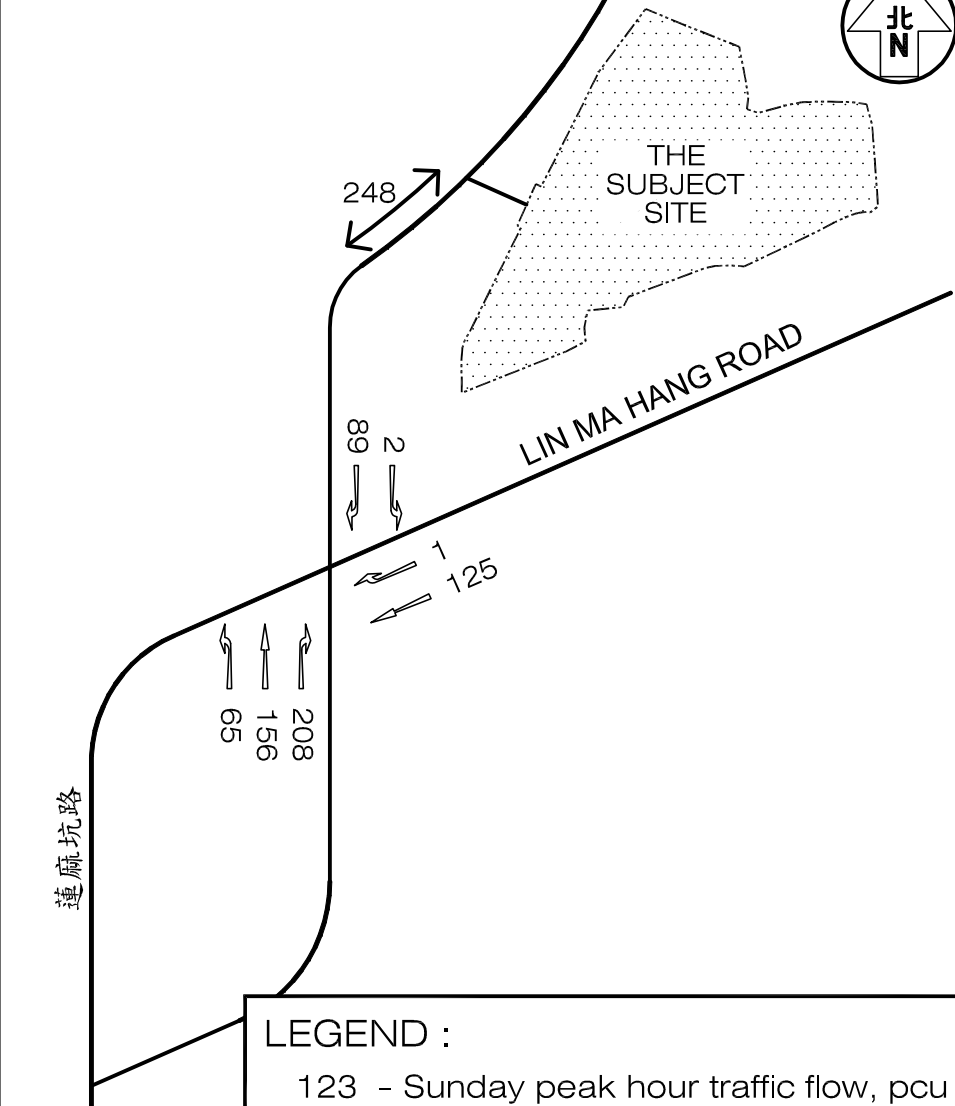
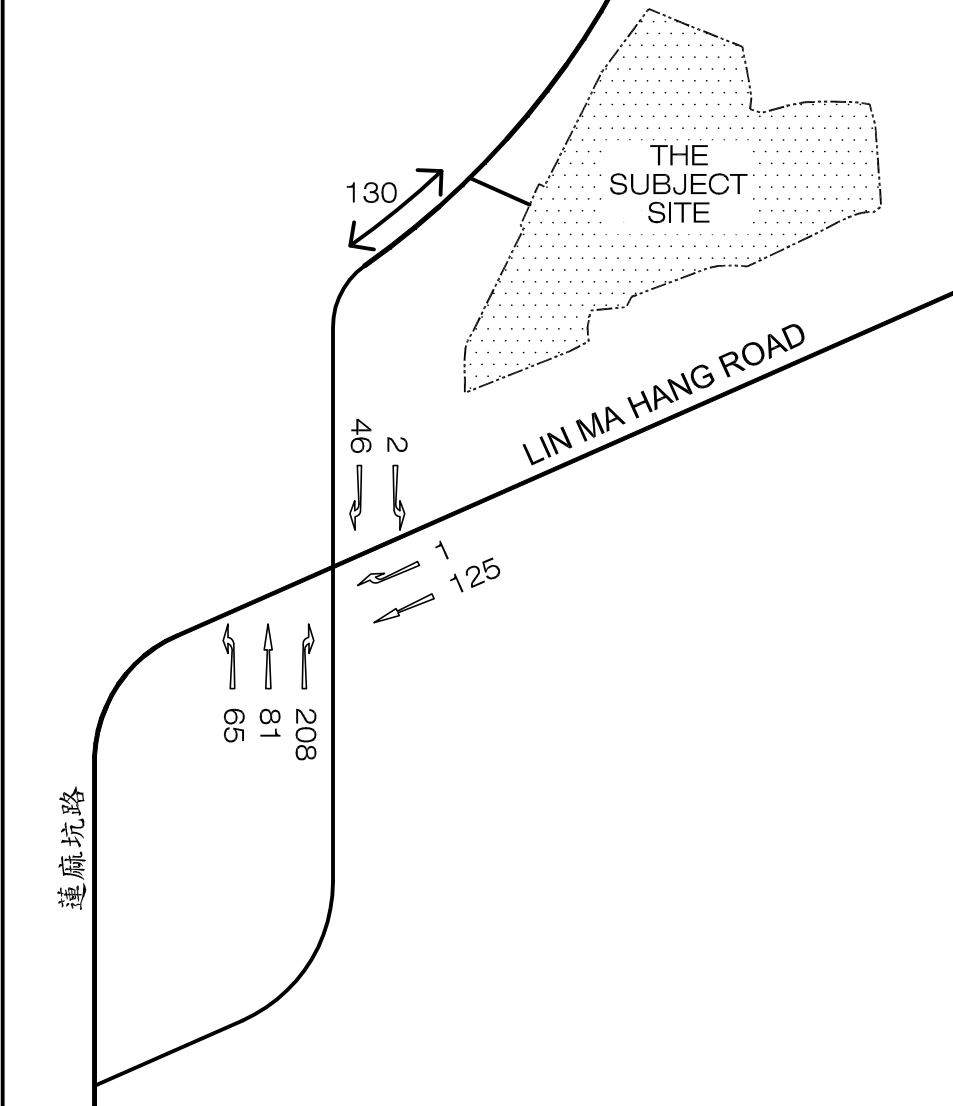
Scale in A4
1 : 2,500

Date
20 NOV 2025

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WITHOUT PROPOSED TEMPORARY
PUBLIC VEHICLE PARK

WITH PROPOSED TEMPORARY
PUBLIC VEHICLE PARK



LEGEND :
123 - Sunday peak hour traffic flow, pcu / hr

Project Title S16 APPLICATION FOR PROPOSED TEMPORARY PUBLIC VEHICLE PARK (EXCLUDING CONTAINER VEHICLE) AND SHOP AND SERVICES FOR A PERIOD OF 5 YEARS
AT LOTS 35 RP, 36, 42 RP, 43, 44, 45 RP, 59 RP AND 64 S.B RP IN D.D. 80 AND ADJOINING GOVERNMENT LAND, TA KWU LING NORTH
(TPB REF: A/NE-TKLN/112)

Figure Title
**PEAK HOUR TRAFFIC FLOW
WITHOUT AND WITH PROPOSED TEMPORARY PUBLIC VEHICLE PARK**

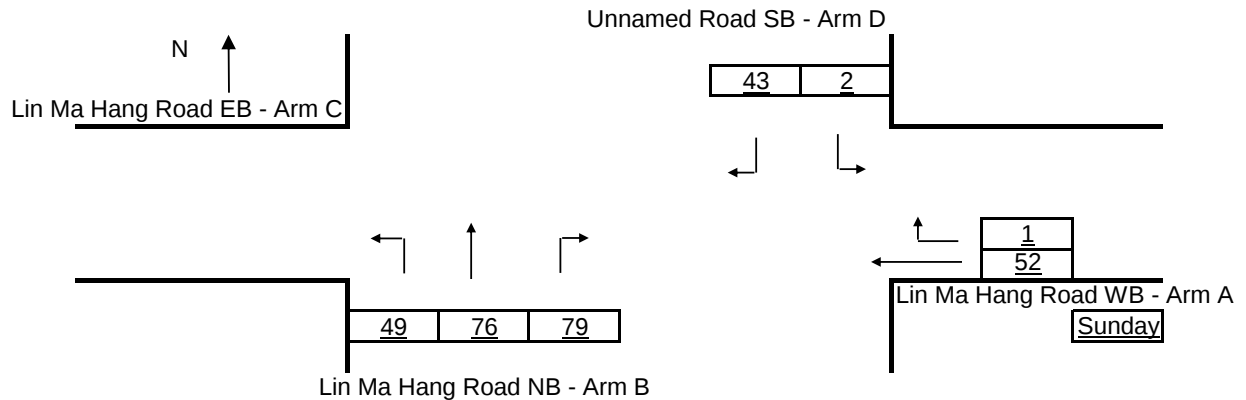
Figure No.	4.2	Revision	A
Designed by	L K W	Drawn by	S C Y
Checked by	K C		
Scale in A4	N.T.S.	Date	20 NOV 2025

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Traffic and Transportation Planning Consultants

Appendix A – Junction Capacity Analysis

Crossroad Junction Analysis

Junction:	Lin Ma Hang Road / Unnamed Road		
Design Year:	2025	Job Number:	J7437
Scenario:	Existing Condition	Date:	20 November 2025
			P. 1



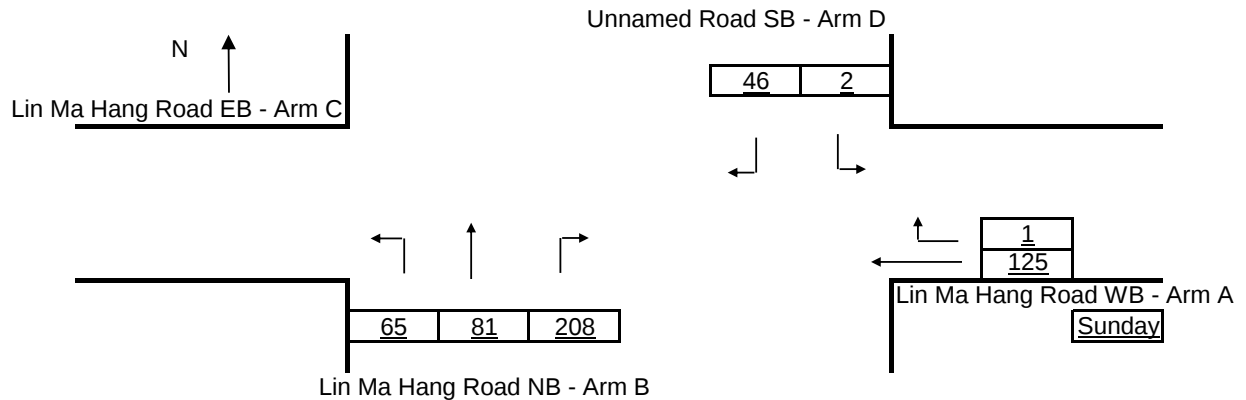
Geometry :	Input	Input	Input	Input
	W 11.85	V-CB 0	V-AD 60	w-BA 4.40
	W-CR 5.65	V-IBC 35	V-IDA 15	w-BC 5.00
	W-CB 0.00	V-rBA 45	V-rDC 70	w-DA 1.60
	W-AD 2.50			w-DC 1.60

Analysis :	Traffic Flows, pcu/min	Sunday	Capacity, pcu/min	Sunday
	B-CD	1.69	Q-B-CD	11.45
	B-AD	2.05	Q-B-AD	10.64
	A-B	0.00	Q-A-D	10.48
	A-C	0.95	Q-D-ABC	9.2
	A-D	0.02	Q-C-B	10.09
	D-ABC	0.83		
	C-D	0.00		
	C-A	0.00		
	C-B	0.00		

Ratio-of-flow to Capacity	Sunday
B-CD	0.148
B-AD	0.193
A-D	0.002
D-ABC	0.090
C-B	0.000

Crossroad Junction Analysis

Junction:	Lin Ma Hang Road / Unnamed Road		
Design Year:	2031	Job Number:	J7437
Scenario:	Future Condition (Without Proposed Temporary Public Vehicle Park)		Date: 20 November 2025
			P. 2



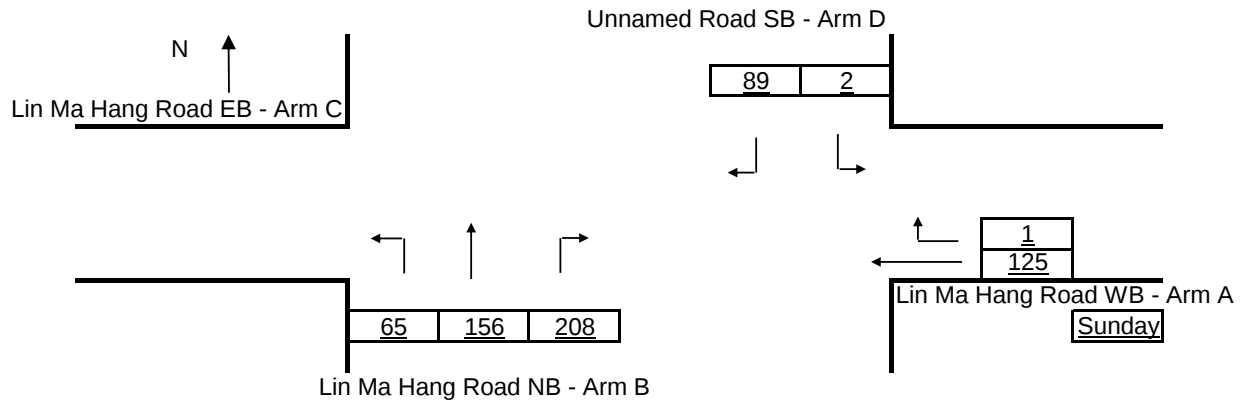
Geometry :	Input	Input	Input	Input
	W 11.85	V-CB 0	V-AD 60	w-BA 4.40
	W-CR 5.65	V-IBC 35	V-IDA 15	w-BC 5.00
	W-CB 0.00	V-rBA 45	V-rDC 70	w-DA 1.60
	W-AD 2.50			w-DC 1.60

Analysis :	Traffic Flows, pcu/min	Sunday	Capacity, pcu/min	Sunday
	B-CD	2.21	Q-B-CD	10.47
	B-AD	4.28	Q-B-AD	10.30
	A-B	0.00	Q-A-D	10.48
	A-C	2.29	Q-D-ABC	8.69
	A-D	0.02	Q-C-B	9.81
	D-ABC	0.88		
	C-D	0.00		
	C-A	0.00		
	C-B	0.00		

Ratio-of-flow to Capacity	Sunday
B-CD	0.211
B-AD	0.416
A-D	0.002
D-ABC	0.101
C-B	0.000

Crossroad Junction Analysis

Junction:	Lin Ma Hang Road / Unnamed Road		
Design Year:	2031	Job Number:	J7437
Scenario:	Future Condition (With Proposed Temporary Public Vehicle Park)		Date: 20 November 2025
			P. 3



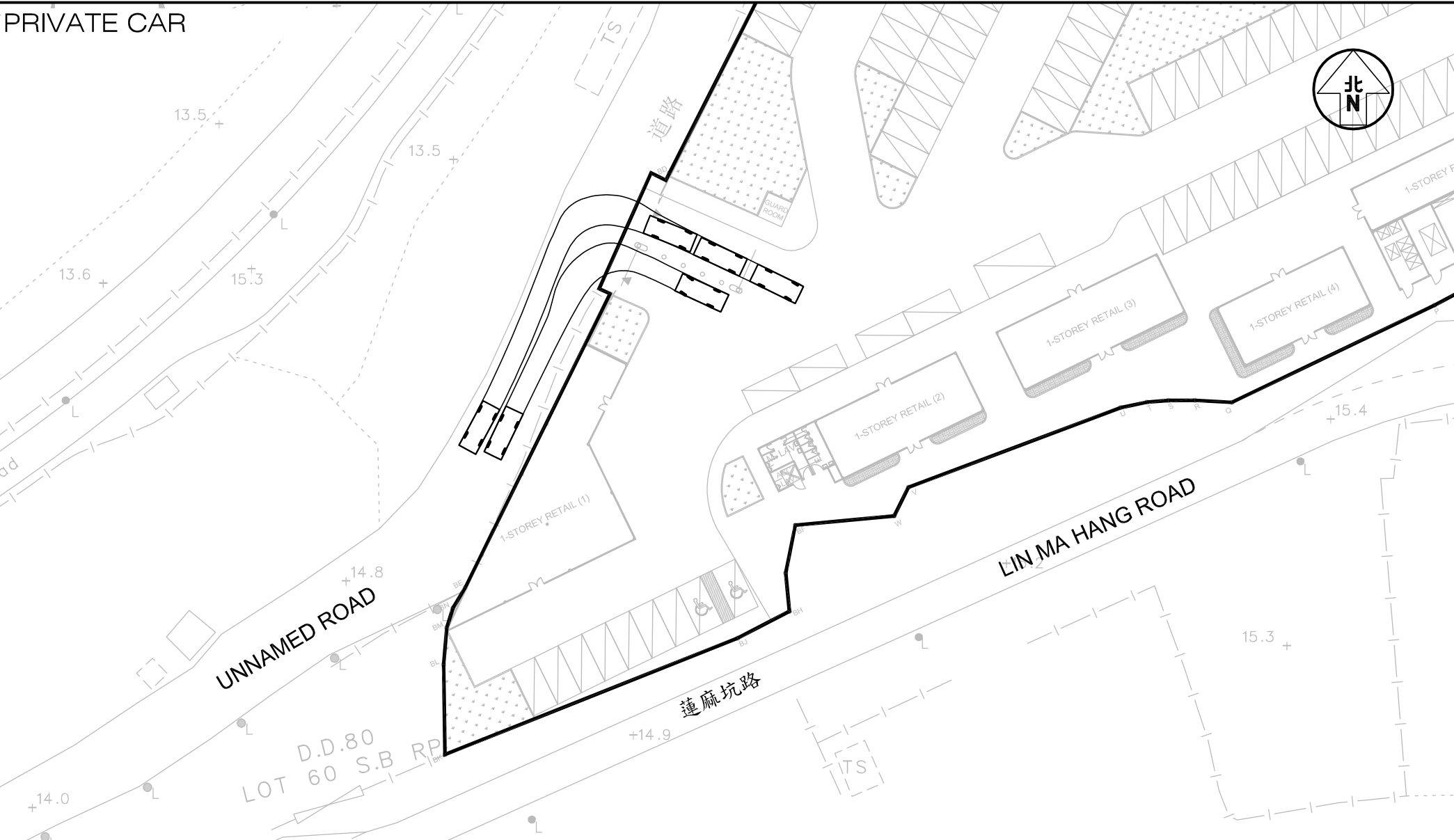
Geometry :	Input	Input	Input	Input
	W 11.85	V-CB 0	V-AD 60	w-BA 4.40
	W-CR 5.65	V-IBC 35	V-IDA 15	w-BC 5.00
	W-CB 0.00	V-rBA 45	V-rDC 70	w-DA 1.60
	W-AD 2.50			w-DC 1.60

Analysis :	Traffic Flows, pcu/min	Sunday	Capacity, pcu/min	Sunday
	B-CD	3.17	Q-B-CD	10.13
	B-AD	4.70	Q-B-AD	10.23
	A-B	0.00	Q-A-D	10.48
	A-C	2.29	Q-D-ABC	8.35
	A-D	0.02	Q-C-B	9.81
	D-ABC	1.67		
	C-D	0.00		
	C-A	0.00		
	C-B	0.00		

Ratio-of-flow to Capacity	Sunday
B-CD	0.312
B-AD	0.460
A-D	0.002
D-ABC	0.200
C-B	0.000

Appendix B – Swept Path Analysis

PRIVATE CAR



Project Title		S16 APPLICATION FOR PROPOSED TEMPORARY PUBLIC VEHICLE PARK (EXCLUDING CONTAINER VEHICLE) AND SHOP AND SERVICES FOR A PERIOD OF 5 YEARS AT LOTS 35 RP, 36, 42 RP, 43, 44, 45 RP, 59 RP AND 64 S.B RP IN D.D. 80 AND ADJOINING GOVERNMENT LAND, TA KWU LING NORTH (TPB REF: A/NE-TKLN/112)				J7437	Figure No. SP1		Revision A		CKM Asia Limited Traffic and Transportation Planning Consultants
Figure Title							Designed by L K W	Drawn by S C Y	Checked by K C		
SWEPT PATH OF PRIVATE CAR 2 WAYS							Scale in A4 1 : 500		Date 20 NOV 2025		

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LIGHT GOODS VEHICLE



Project Title S16 APPLICATION FOR PROPOSED TEMPORARY PUBLIC VEHICLE PARK (EXCLUDING CONTAINER VEHICLE) AND SHOP AND SERVICES FOR A PERIOD OF 5 YEARS
AT LOTS 35 RP, 36, 42 RP, 43, 44, 45 RP, 59 RP AND 64 S.B RP-IN D.D. 80 AND ADJOINING GOVERNMENT LAND, TA KWU LING NORTH
(TPB REF: A/NE-TKLN/112)

J7437

Figure No.

SP2

Revision

A

Figure Title

SWEPT PATH OF LIGHT GOODS VEHICLE
ENTERING & LEAVING THE LOADING / UNLOADING BAY

Designed by
L K W

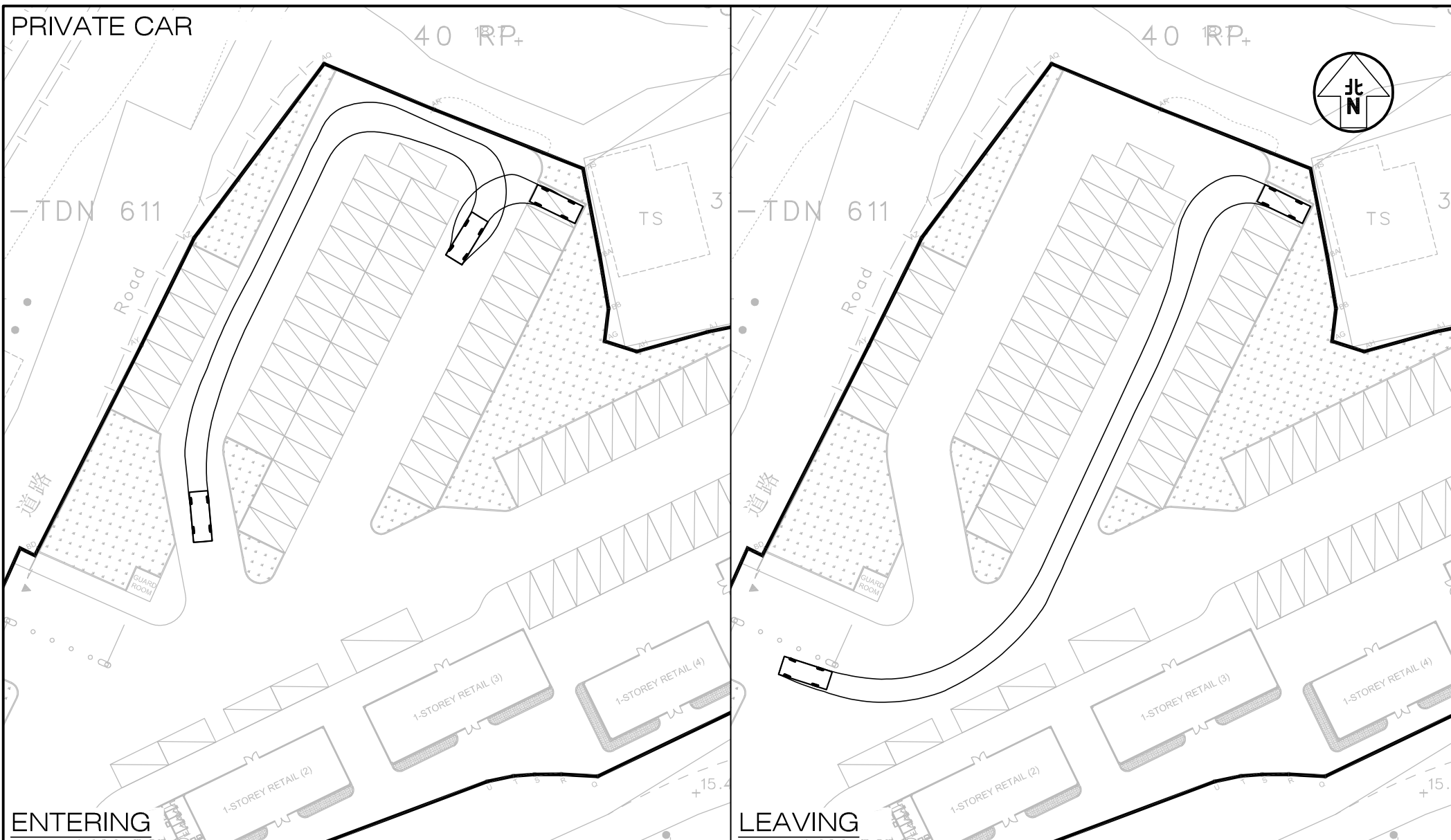
Drawn by
S C Y

Checked by
K C

Scale in A4
1 : 500

Date
20 NOV 2025

CKM Asia Limited
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Project Title S16 APPLICATION FOR PROPOSED TEMPORARY PUBLIC VEHICLE PARK (EXCLUDING CONTAINER VEHICLE) AND SHOP AND SERVICES FOR A PERIOD OF 5 YEARS
AT LOTS 35 RP, 36, 42 RP, 43, 44, 45 RP, 59 RP AND 64 S.B RP IN D.D. 80 AND ADJOINING GOVERNMENT LAND, TA KWU LING NORTH
(TPB REF: A/NE-TKLN/112)

Figure Title
**SWEPT PATH OF PRIVATE CAR
ENTERING & LEAVING THE CAR PARKING SPACE**

J7437

Figure No.

SP3

Revision

A

Designed by
L K W

Drawn by
S C Y

Checked by
K C

Scale in A4

1 : 500

Date

20 NOV 2025

CKM Asia Limited

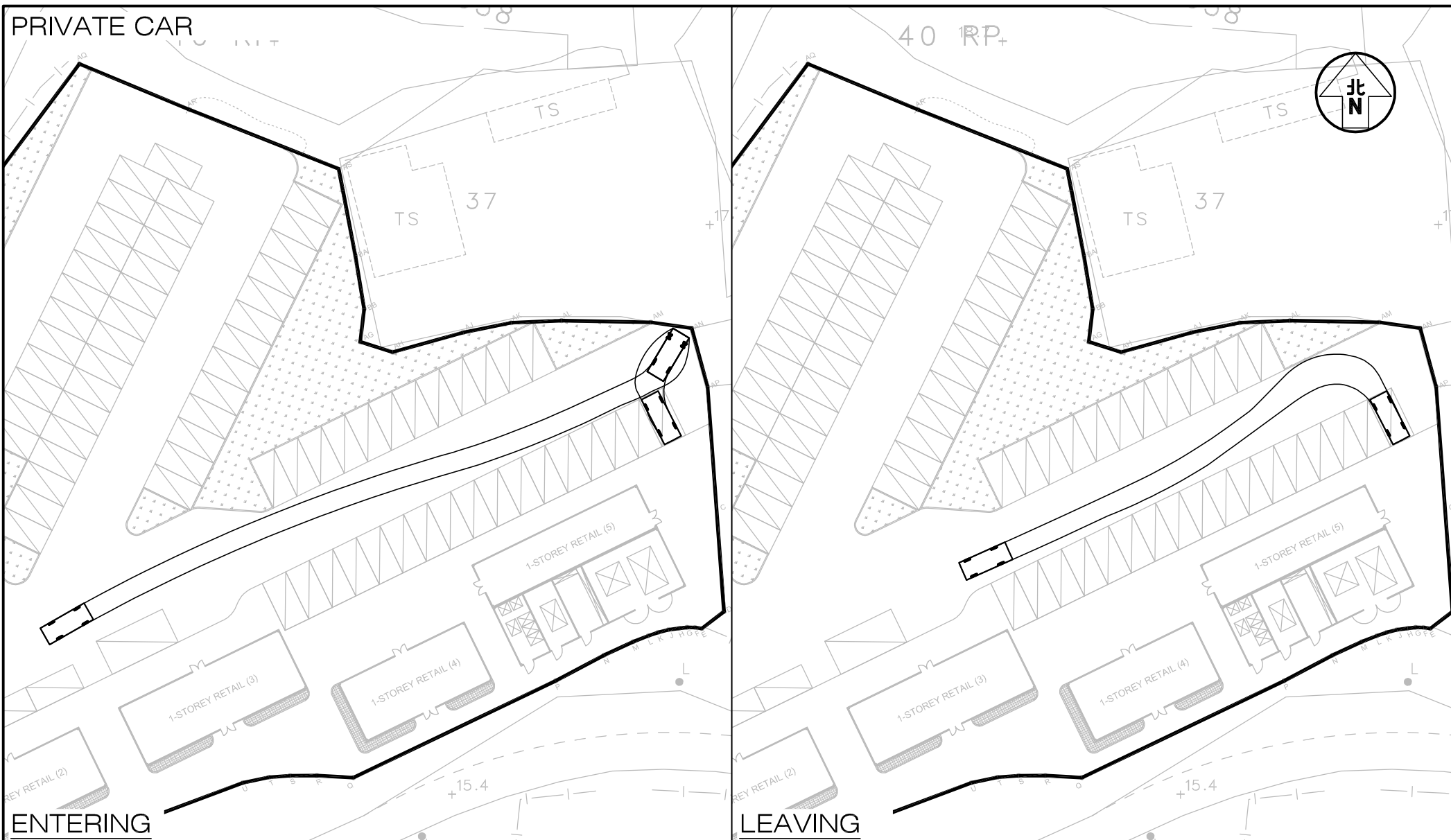
Traffic and Transportation Planning Consultants

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Project Title		S16 APPLICATION FOR PROPOSED TEMPORARY PUBLIC VEHICLE PARK (EXCLUDING CONTAINER VEHICLE) AND SHOP AND SERVICES FOR A PERIOD OF 5 YEARS AT LOTS 35 RP, 36, 42 RP, 43, 44, 45 RP, 59 RP AND 64 S.B RP IN D.D. 80 AND ADJOINING GOVERNMENT LAND, TA KWU LING NORTH (TPB REF: A/NE-TKLN/112)				Figure No.		Revision		CKM Asia Limited Traffic and Transportation Planning Consultants		
						J7437		SP4			A	
Figure Title		SWEPT PATH OF PRIVATE CAR ENTERING & LEAVING THE CAR PARKING SPACE				Designed by		Drawn by			Checked by	
						L K W		S C Y			K C	
						Scale in A4		Date				
						1 : 500		20 NOV 2025				

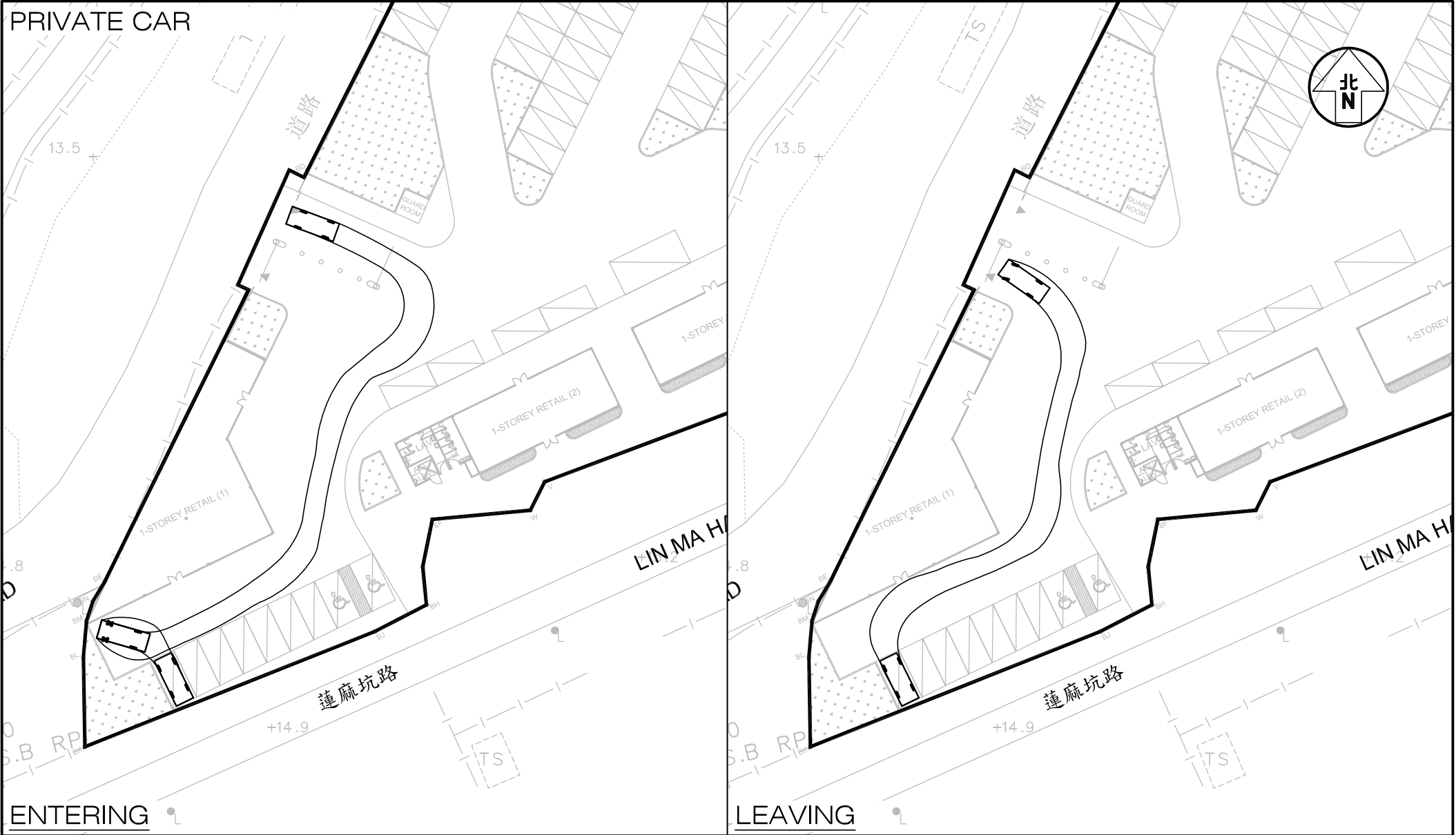
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Project Title S16 APPLICATION FOR PROPOSED TEMPORARY PUBLIC VEHICLE PARK (EXCLUDING CONTAINER VEHICLE) AND SHOP AND SERVICES FOR A PERIOD OF 5 YEARS AT LOTS 35 RP, 36, 42 RP, 43, 44, 45 RP, 59 RP AND 64 S.B RP IN D.D. 80 AND ADJOINING GOVERNMENT LAND, TA KWU LING NORTH (TPB REF: A/NE-TKLN/112)	Figure No. J7437	Revision SP5 A
Figure Title SWEPT PATH OF PRIVATE CAR ENTERING & LEAVING THE CAR PARKING SPACE	Designed by L K W Drawn by S C Y Checked by K C Scale in A4 1 : 500 Date 20 NOV 2025	CKM Asia Limited Traffic and Transportation Planning Consultants

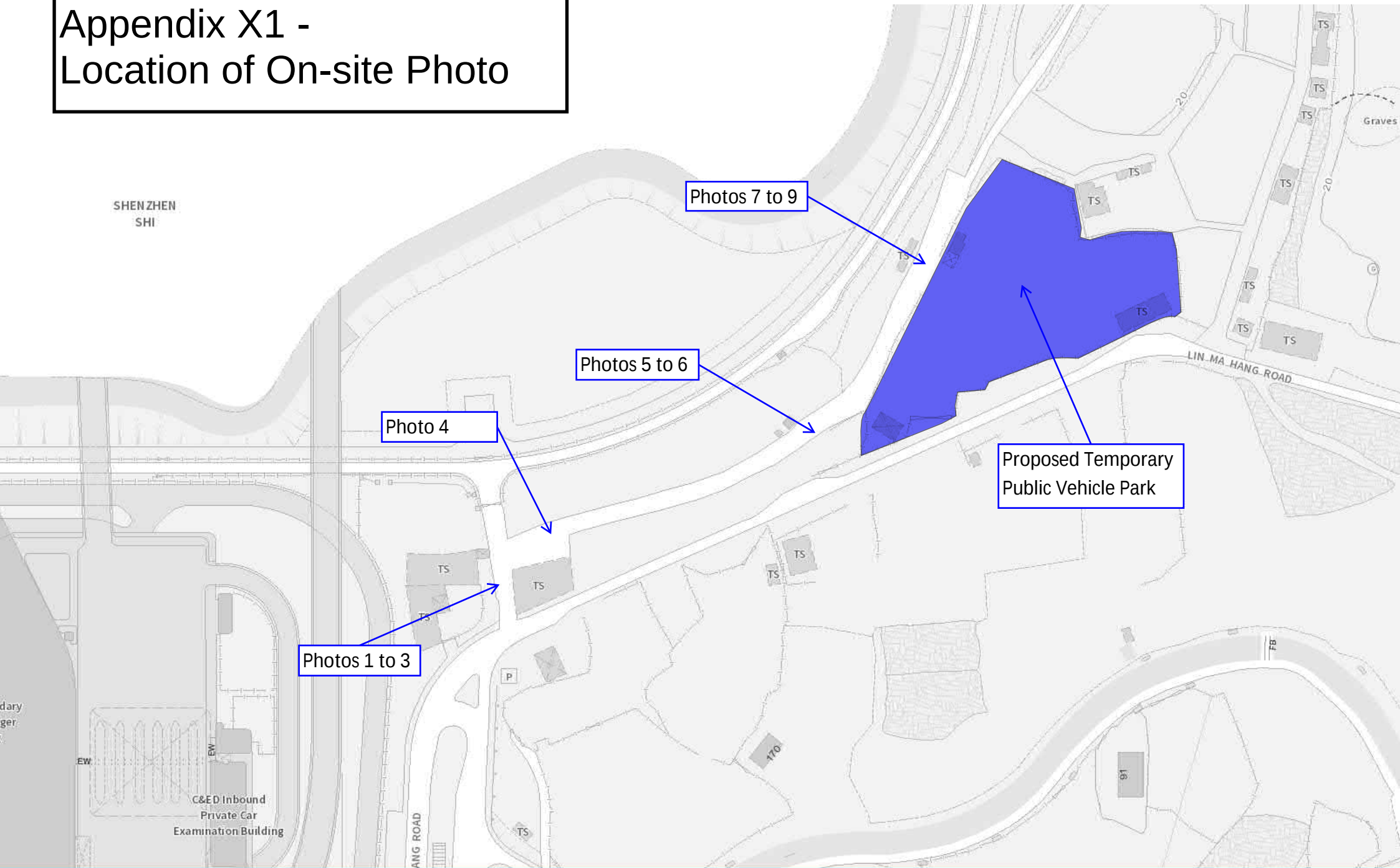
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PRIVATE CAR



Project Title			S16 APPLICATION FOR PROPOSED TEMPORARY PUBLIC VEHICLE PARK (EXCLUDING CONTAINER VEHICLE) AND SHOP AND SERVICES FOR A PERIOD OF 5 YEARS AT LOTS 35 RP, 36, 42 RP, 43, 44, 45 RP, 59 RP AND 64 S.B RP IN D.D. 80 AND ADJOINING GOVERNMENT LAND, TA KWU LING NORTH (TPB REF: A/NE-TKLN/112)			Figure No.			Revision			CKM Asia Limited Traffic and Transportation Planning Consultants		
			J7437			SP6			A					
Figure Title						Designed by		Drawn by		Checked by				
						L K W		S C Y		K C				
						Scale in A4		Date						
						1 : 500		20 NOV 2025						

Appendix X1 - Location of On-site Photo





1



2



3



4



