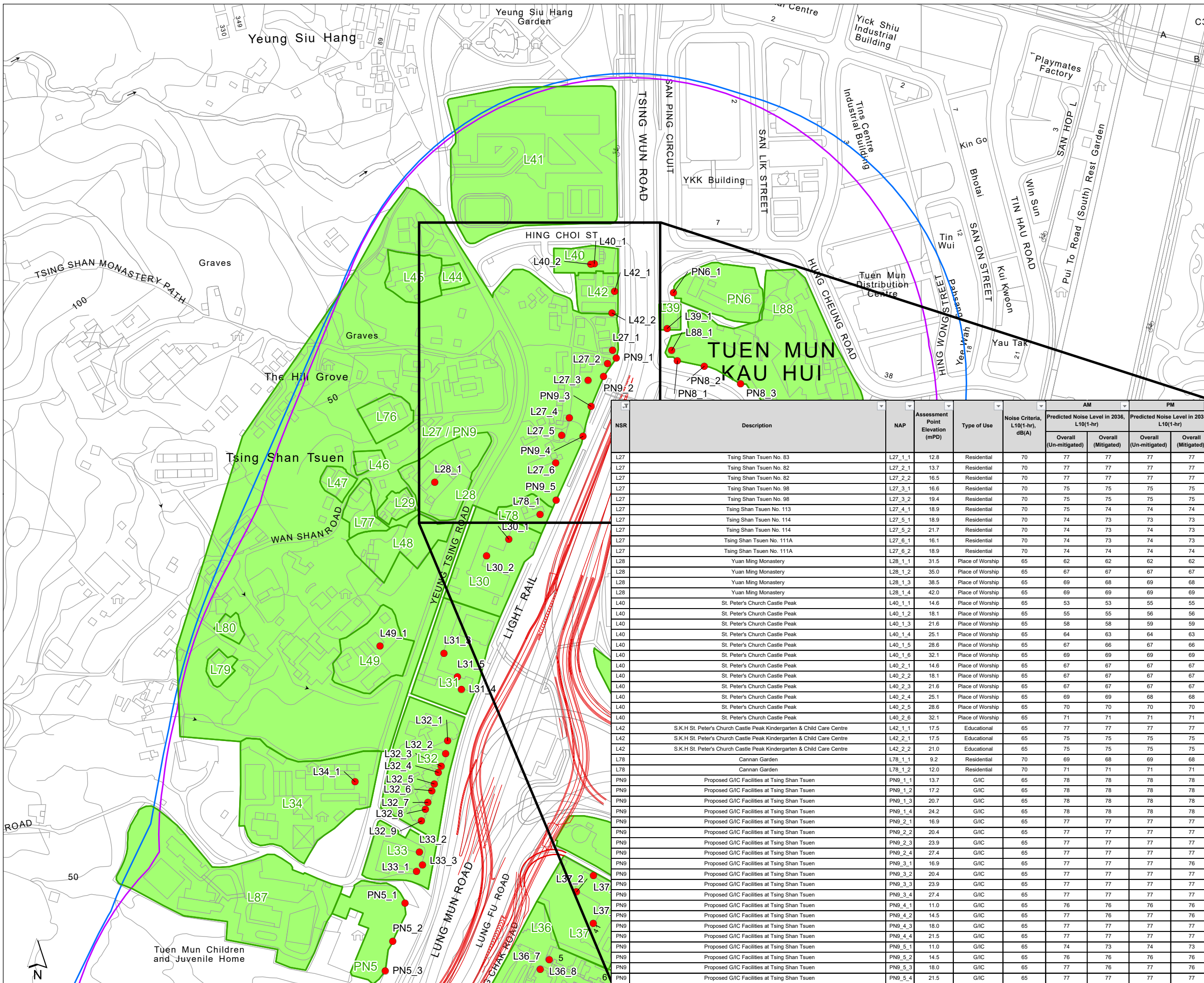




## APPENDIX 4.15

# PREDICTED NOISE LEVELS AT SELECTED ASSESSMENT POINTS ON PLANS



- Legend**
- Proposed Development Scheme
  - 300 m Assessment Area (Operation Phase)
  - 300 m Assessment Area (Construction Phase)
  - Noise Sensitive Receivers
  - Representative Noise Assessment Point

NSR	Description	NAP	Assessment Point Elevation (mPD)	Type of Use	Noise Criteria, L10(1-hr), dB(A)	AM		PM	
						Predicted Noise Level in 2036, L10(1-hr)	Predicted Noise Level in 2036, L10(1-hr)	Predicted Noise Level in 2036, L10(1-hr)	Predicted Noise Level in 2036, L10(1-hr)
						Overall (Un-mitigated)	Overall (Mitigated)	Overall (Un-mitigated)	Overall (Mitigated)
L27	Tsing Shan Tsuen No. 83	L27_1_1	12.8	Residential	70	77	77	77	77
L27	Tsing Shan Tsuen No. 82	L27_2_1	13.7	Residential	70	77	77	77	77
L27	Tsing Shan Tsuen No. 82	L27_2_2	16.5	Residential	70	77	77	77	77
L27	Tsing Shan Tsuen No. 98	L27_3_1	16.6	Residential	70	75	75	75	75
L27	Tsing Shan Tsuen No. 98	L27_3_2	19.4	Residential	70	75	75	75	75
L27	Tsing Shan Tsuen No. 113	L27_4_1	18.9	Residential	70	75	74	74	74
L27	Tsing Shan Tsuen No. 114	L27_5_1	18.9	Residential	70	74	73	73	73
L27	Tsing Shan Tsuen No. 114	L27_5_2	21.7	Residential	70	74	73	74	73
L27	Tsing Shan Tsuen No. 111A	L27_6_1	16.1	Residential	70	74	73	74	73
L27	Tsing Shan Tsuen No. 111A	L27_6_2	18.9	Residential	70	74	74	74	74
L28	Yuan Ming Monastery	L28_1_1	31.5	Place of Worship	65	62	62	62	62
L28	Yuan Ming Monastery	L28_1_2	35.0	Place of Worship	65	67	67	67	67
L28	Yuan Ming Monastery	L28_1_3	38.5	Place of Worship	65	69	68	69	68
L28	Yuan Ming Monastery	L28_1_4	42.0	Place of Worship	65	69	69	69	69
L40	St. Peter's Church Castle Peak	L40_1_1	14.6	Place of Worship	65	53	53	55	55
L40	St. Peter's Church Castle Peak	L40_1_2	18.1	Place of Worship	65	55	55	56	56
L40	St. Peter's Church Castle Peak	L40_1_3	21.6	Place of Worship	65	58	58	59	59
L40	St. Peter's Church Castle Peak	L40_1_4	25.1	Place of Worship	65	64	63	64	63
L40	St. Peter's Church Castle Peak	L40_1_5	28.6	Place of Worship	65	67	66	67	66
L40	St. Peter's Church Castle Peak	L40_1_6	32.1	Place of Worship	65	69	69	69	69
L40	St. Peter's Church Castle Peak	L40_2_1	14.6	Place of Worship	65	67	67	67	67
L40	St. Peter's Church Castle Peak	L40_2_2	18.1	Place of Worship	65	67	67	67	67
L40	St. Peter's Church Castle Peak	L40_2_3	21.6	Place of Worship	65	67	67	67	67
L40	St. Peter's Church Castle Peak	L40_2_4	25.1	Place of Worship	65	69	69	68	68
L40	St. Peter's Church Castle Peak	L40_2_5	28.6	Place of Worship	65	70	70	70	70
L40	St. Peter's Church Castle Peak	L40_2_6	32.1	Place of Worship	65	71	71	71	71
L42	S.K.H St. Peter's Church Castle Peak Kindergarten & Child Care Centre	L42_1_1	17.5	Educational	65	77	77	77	77
L42	S.K.H St. Peter's Church Castle Peak Kindergarten & Child Care Centre	L42_2_1	17.5	Educational	65	75	75	75	75
L42	S.K.H St. Peter's Church Castle Peak Kindergarten & Child Care Centre	L42_2_2	21.0	Educational	65	75	75	75	75
L78	Cannan Garden	L78_1_1	9.2	Residential	70	69	68	69	68
L78	Cannan Garden	L78_1_2	12.0	Residential	70	71	71	71	71
PN9	Proposed G/C Facilities at Tsing Shan Tsuen	PN9_1_1	13.7	G/C	65	78	78	78	78
PN9	Proposed G/C Facilities at Tsing Shan Tsuen	PN9_1_2	17.2	G/C	65	78	78	78	78
PN9	Proposed G/C Facilities at Tsing Shan Tsuen	PN9_1_3	20.7	G/C	65	78	78	78	78
PN9	Proposed G/C Facilities at Tsing Shan Tsuen	PN9_1_4	24.2	G/C	65	78	78	78	78
PN9	Proposed G/C Facilities at Tsing Shan Tsuen	PN9_2_1	16.9	G/C	65	77	77	77	77
PN9	Proposed G/C Facilities at Tsing Shan Tsuen	PN9_2_2	20.4	G/C	65	77	77	77	77
PN9	Proposed G/C Facilities at Tsing Shan Tsuen	PN9_2_3	23.9	G/C	65	77	77	77	77
PN9	Proposed G/C Facilities at Tsing Shan Tsuen	PN9_2_4	27.4	G/C	65	77	77	77	77
PN9	Proposed G/C Facilities at Tsing Shan Tsuen	PN9_3_1	16.9	G/C	65	77	77	77	76
PN9	Proposed G/C Facilities at Tsing Shan Tsuen	PN9_3_2	20.4	G/C	65	77	77	77	77
PN9	Proposed G/C Facilities at Tsing Shan Tsuen	PN9_3_3	23.9	G/C	65	77	77	77	77
PN9	Proposed G/C Facilities at Tsing Shan Tsuen	PN9_3_4	27.4	G/C	65	77	77	77	77
PN9	Proposed G/C Facilities at Tsing Shan Tsuen	PN9_4_1	11.0	G/C	65	76	76	76	76
PN9	Proposed G/C Facilities at Tsing Shan Tsuen	PN9_4_2	14.5	G/C	65	77	76	77	76
PN9	Proposed G/C Facilities at Tsing Shan Tsuen	PN9_4_3	18.0	G/C	65	77	77	77	77
PN9	Proposed G/C Facilities at Tsing Shan Tsuen	PN9_4_4	21.5	G/C	65	77	77	77	77
PN9	Proposed G/C Facilities at Tsing Shan Tsuen	PN9_5_1	11.0	G/C	65	74	73	74	73
PN9	Proposed G/C Facilities at Tsing Shan Tsuen	PN9_5_2	14.5	G/C	65	76	76	76	76
PN9	Proposed G/C Facilities at Tsing Shan Tsuen	PN9_5_3	18.0	G/C	65	77	76	77	76
PN9	Proposed G/C Facilities at Tsing Shan Tsuen	PN9_5_4	21.5	G/C	65	77	77	77	77

Rev	Description	By	Date

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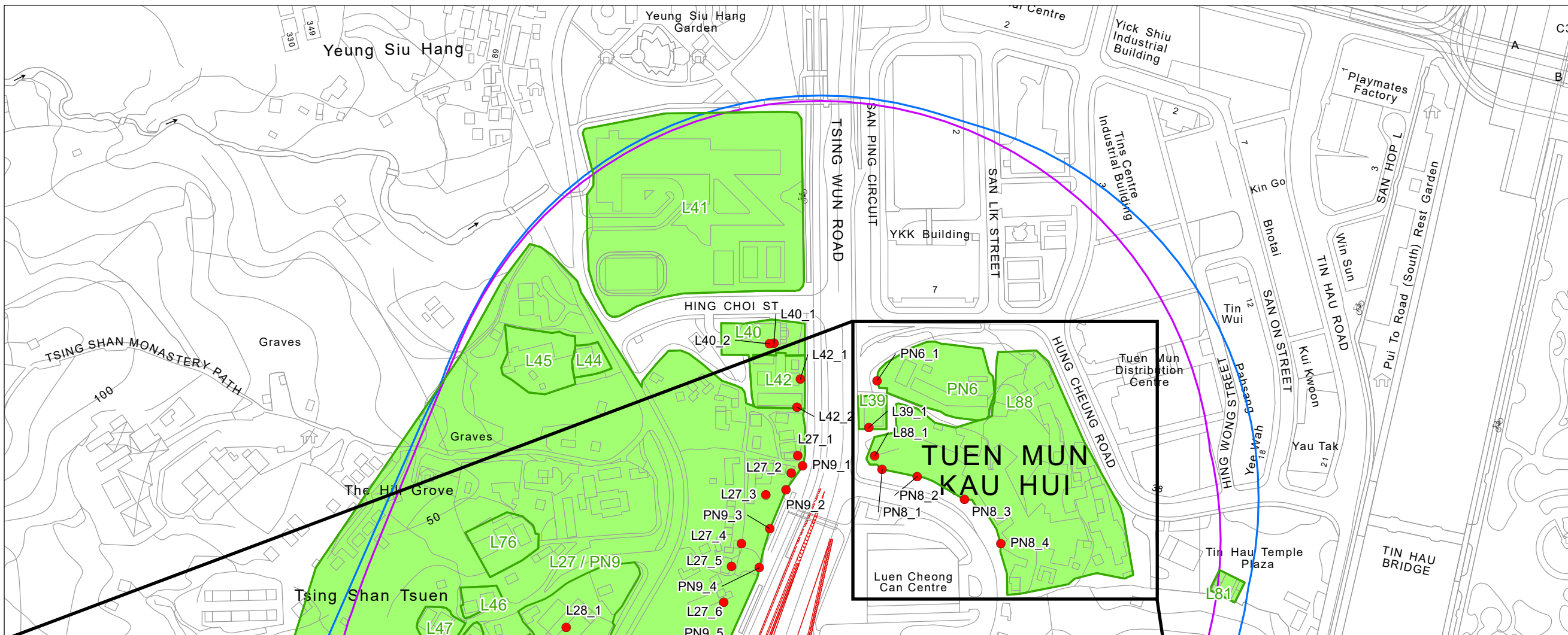
Project Title  
 TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN  
 - WIDENING AND ADDITION OF SLIP ROADS  
 AT LUNG FU ROAD/ TUEN MUN ROAD/  
 WONG CHU ROAD/ HOI WING ROAD

Title  
 Summary of Predicted Traffic Noise  
 Level (LFR)  
 (Sheet 1 of 8)

Drawing No.		Rev.	
Appendix 4.15			
Drawn	Date: 4/5/2023	Checked	Approved
Scale	1:3,500 (A3)	Status	

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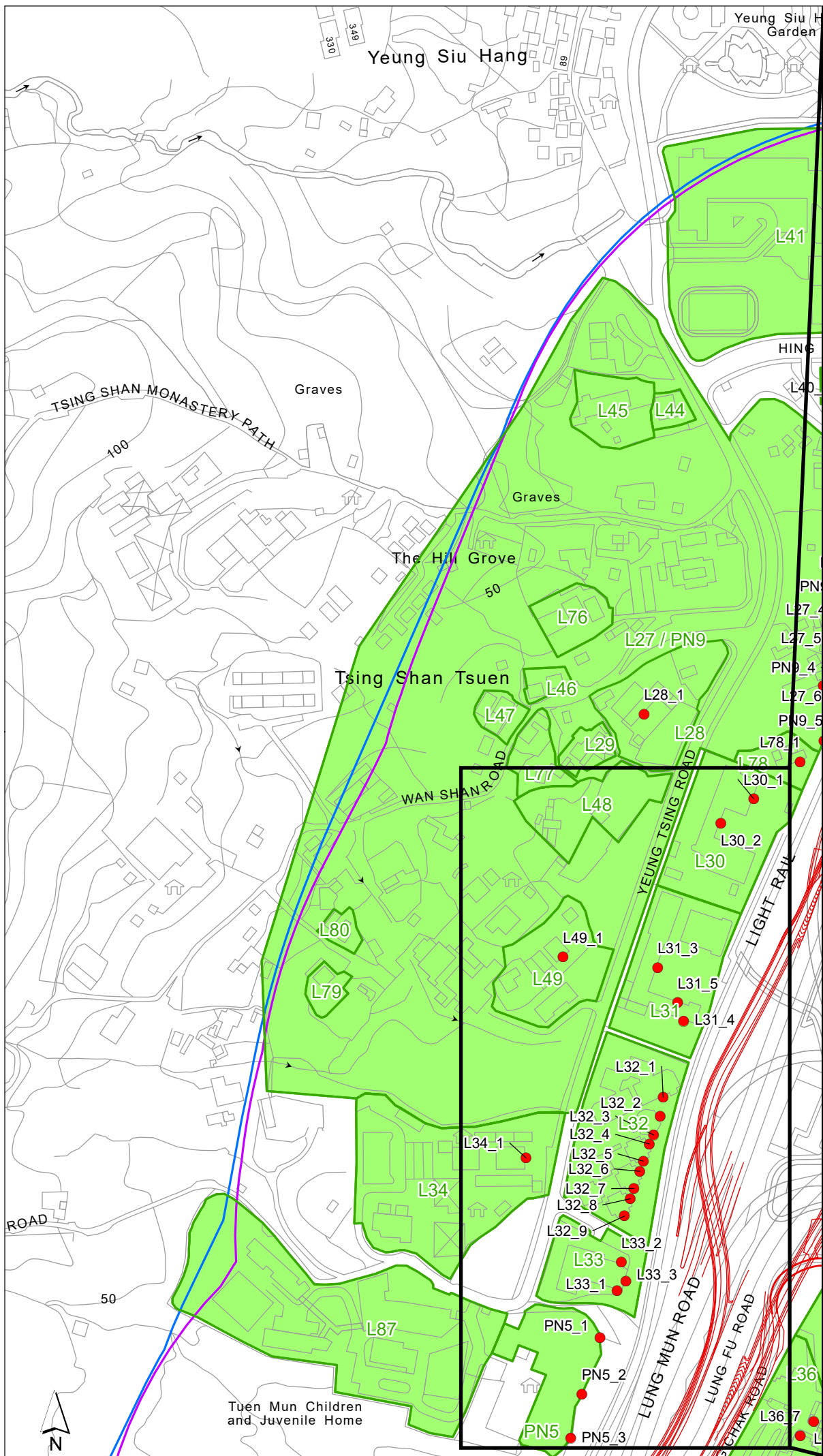
路政署  
 HIGHWAYS DEPARTMENT  
 主要工程管理處 (專責事務)  
 MAJOR WORKS PROJECT MANAGEMENT  
 OFFICE (SPECIAL DUTIES)



- Legend**
- Proposed Development Scheme
  - 300 m Assessment Area (Operation Phase)
  - 300 m Assessment Area (Construction Phase)
  - Noise Sensitive Receivers
  - Representative Noise Assessment Point

NSR	Description	NAP	Assessment Point Elevation (mPD)	Type of Use	Noise Criteria, L10(1-hr), dB(A)	AM		PM	
						Predicted Noise Level in 2036, L10(1-hr)		Predicted Noise Level in 2036, L10(1-hr)	
						Overall (Un-mitigated)	Overall (Mitigated)	Overall (Un-mitigated)	Overall (Mitigated)
L39	Hong Kong Christian Service Jockey Club Lodge of Rising Sun	L39_1_1	18.3	Residential	70	75	75	75	75
L39	Hong Kong Christian Service Jockey Club Lodge of Rising Sun	L39_1_2	21.8	Residential	70	76	76	75	75
L39	Hong Kong Christian Service Jockey Club Lodge of Rising Sun	L39_1_3	25.3	Residential	70	76	76	75	75
L39	Hong Kong Christian Service Jockey Club Lodge of Rising Sun	L39_1_4	28.8	Residential	70	75	75	75	75
L88	Village houses near Yip Wong Road	L88_1_1	20.2	Residential	70	77	77	76	76
L88	Village houses near Yip Wong Road	L88_1_2	23.0	Residential	70	76	76	76	76
L88	Village houses near Yip Wong Road	L88_1_3	25.8	Residential	70	76	76	76	76
PN6	Proposed G/IC Facilities at Former St. Simon's Primary School	PN6_1_1	15.6	G/IC	65	76	76	76	76
PN6	Proposed G/IC Facilities at Former St. Simon's Primary School	PN6_1_2	19.1	G/IC	65	76	76	76	76
PN6	Proposed G/IC Facilities at Former St. Simon's Primary School	PN6_1_3	22.6	G/IC	65	77	77	76	76
PN6	Proposed G/IC Facilities at Former St. Simon's Primary School	PN6_1_4	26.1	G/IC	65	77	77	76	76
PN8	Proposed G/IC Facilities at Tuen Mun Kau Hui	PN8_1_1	15.6	G/IC	65	77	77	77	77
PN8	Proposed G/IC Facilities at Tuen Mun Kau Hui	PN8_1_2	19.1	G/IC	65	77	76	76	76
PN8	Proposed G/IC Facilities at Tuen Mun Kau Hui	PN8_1_3	22.6	G/IC	65	76	76	76	76
PN8	Proposed G/IC Facilities at Tuen Mun Kau Hui	PN8_1_4	26.1	G/IC	65	76	76	76	76
PN8	Proposed G/IC Facilities at Tuen Mun Kau Hui	PN8_2_1	15.6	G/IC	65	72	72	73	73
PN8	Proposed G/IC Facilities at Tuen Mun Kau Hui	PN8_2_2	19.1	G/IC	65	72	72	73	73
PN8	Proposed G/IC Facilities at Tuen Mun Kau Hui	PN8_2_3	22.6	G/IC	65	73	73	73	73
PN8	Proposed G/IC Facilities at Tuen Mun Kau Hui	PN8_2_4	26.1	G/IC	65	73	73	73	73
PN8	Proposed G/IC Facilities at Tuen Mun Kau Hui	PN8_3_1	15.6	G/IC	65	71	71	72	72
PN8	Proposed G/IC Facilities at Tuen Mun Kau Hui	PN8_3_2	19.1	G/IC	65	70	70	72	72
PN8	Proposed G/IC Facilities at Tuen Mun Kau Hui	PN8_3_3	22.6	G/IC	65	70	70	72	72
PN8	Proposed G/IC Facilities at Tuen Mun Kau Hui	PN8_3_4	26.1	G/IC	65	70	70	71	71
PN8	Proposed G/IC Facilities at Tuen Mun Kau Hui	PN8_4_1	15.6	G/IC	65	69	69	71	71
PN8	Proposed G/IC Facilities at Tuen Mun Kau Hui	PN8_4_2	19.1	G/IC	65	69	69	71	71
PN8	Proposed G/IC Facilities at Tuen Mun Kau Hui	PN8_4_3	22.6	G/IC	65	69	69	71	71
PN8	Proposed G/IC Facilities at Tuen Mun Kau Hui	PN8_4_4	26.1	G/IC	65	68	68	70	70

Rev	Description	By	Date
Project Title TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN - WIDENING AND ADDITION OF SLIP ROADS AT LUNG FU ROAD/ TUEN MUN ROAD/ WONG CHU ROAD/ HOI WING ROAD			
Title Summary of Predicted Traffic Noise Level (LFR) (Sheet 2 of 8)			
Drawing No.			Rev.
Appendix 4.15			
Drawn	Date: 4/5/2023	Checked	Approved
Scale: 1:3,500 (A3)	Status		
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NSR	Description	NAP	Assessment Point Elevation (mPD)	Type of Use	Noise Criteria, L10(1-hr), dB(A)	AM		PM	
						Predicted Noise Level in 2036, L10(1-hr)		Predicted Noise Level in 2036, L10(1-hr)	
						Overall (Un-mitigated)	Overall (Mitigated)	Overall (Un-mitigated)	Overall (Mitigated)
L30	Yan Chai Hospital No. 2 Secondary School	L30_1_1	12.0	Educational	65	69	69	69	68
L30	Yan Chai Hospital No. 2 Secondary School	L30_1_2	15.5	Educational	65	71	70	70	70
L30	Yan Chai Hospital No. 2 Secondary School	L30_1_3	19.0	Educational	65	72	72	72	71
L30	Yan Chai Hospital No. 2 Secondary School	L30_1_4	22.5	Educational	65	73	73	73	72
L30	Yan Chai Hospital No. 2 Secondary School	L30_1_5	26.0	Educational	65	73	73	73	73
L30	Yan Chai Hospital No. 2 Secondary School	L30_1_6	29.5	Educational	65	74	73	73	73
L30	Yan Chai Hospital No. 2 Secondary School	L30_1_7	33.0	Educational	65	74	74	74	73
L30	Yan Chai Hospital No. 2 Secondary School	L30_2_1	12.0	Educational	65	65	65	64	63
L30	Yan Chai Hospital No. 2 Secondary School	L30_2_2	15.5	Educational	65	66	66	65	65
L30	Yan Chai Hospital No. 2 Secondary School	L30_2_3	19.0	Educational	65	67	67	66	66
L30	Yan Chai Hospital No. 2 Secondary School	L30_2_4	22.5	Educational	65	68	68	67	67
L30	Yan Chai Hospital No. 2 Secondary School	L30_2_5	26.0	Educational	65	69	69	69	68
L30	Yan Chai Hospital No. 2 Secondary School	L30_2_6	29.5	Educational	65	71	70	70	70
L30	Yan Chai Hospital No. 2 Secondary School	L30_2_7	33.0	Educational	65	72	71	71	71
L31	Ju Ching Chu Secondary School (Tuen Mun)	L31_3_1	11.8	Educational	65	66	66	66	65
L31	Ju Ching Chu Secondary School (Tuen Mun)	L31_3_2	15.3	Educational	65	67	67	66	66
L31	Ju Ching Chu Secondary School (Tuen Mun)	L31_3_3	18.8	Educational	65	67	67	67	67
L31	Ju Ching Chu Secondary School (Tuen Mun)	L31_3_4	22.3	Educational	65	68	67	67	67
L31	Ju Ching Chu Secondary School (Tuen Mun)	L31_3_5	25.8	Educational	65	68	68	68	67
L31	Ju Ching Chu Secondary School (Tuen Mun)	L31_3_6	29.3	Educational	65	69	69	69	68
L31	Ju Ching Chu Secondary School (Tuen Mun)	L31_4_1	11.8	Educational	65	67	67	67	67
L31	Ju Ching Chu Secondary School (Tuen Mun)	L31_4_2	15.3	Educational	65	69	69	68	68
L31	Ju Ching Chu Secondary School (Tuen Mun)	L31_4_3	18.8	Educational	65	70	70	70	69
L31	Ju Ching Chu Secondary School (Tuen Mun)	L31_4_4	22.3	Educational	65	71	71	71	70
L31	Ju Ching Chu Secondary School (Tuen Mun)	L31_4_5	25.8	Educational	65	72	72	72	71
L31	Ju Ching Chu Secondary School (Tuen Mun)	L31_4_6	29.3	Educational	65	72	72	72	72
L31	Ju Ching Chu Secondary School (Tuen Mun)	L31_5_1	11.8	Educational	65	67	67	67	66
L31	Ju Ching Chu Secondary School (Tuen Mun)	L31_5_2	15.3	Educational	65	68	68	67	67
L31	Ju Ching Chu Secondary School (Tuen Mun)	L31_5_3	18.8	Educational	65	68	68	67	67
L31	Ju Ching Chu Secondary School (Tuen Mun)	L31_5_4	22.3	Educational	65	68	68	68	67
L31	Ju Ching Chu Secondary School (Tuen Mun)	L31_5_5	25.8	Educational	65	69	68	68	68
L31	Ju Ching Chu Secondary School (Tuen Mun)	L31_5_6	29.3	Educational	65	69	69	69	68
L32	ICAC Training Camp	L32_1_1	13.7	Educational	65	64	64	64	64
L32	ICAC Training Camp	L32_1_2	17.2	Educational	65	71	71	70	70
L32	ICAC Training Camp	L32_1_3	20.7	Educational	65	72	72	72	72
L32	ICAC Training Camp	L32_2_1	14.3	Educational	65	67	67	67	66
L32	ICAC Training Camp	L32_2_2	17.8	Educational	65	73	73	72	72
L32	ICAC Training Camp	L32_3_1	14.3	Educational	65	68	68	68	68
L32	ICAC Training Camp	L32_3_2	17.8	Educational	65	73	73	72	72
L32	ICAC Training Camp	L32_4_1	14.0	Educational	65	68	67	67	67
L32	ICAC Training Camp	L32_4_2	17.5	Educational	65	73	73	72	72
L32	ICAC Training Camp	L32_5_1	14.0	Educational	65	69	69	68	68
L32	ICAC Training Camp	L32_5_2	17.5	Educational	65	73	73	72	72
L32	ICAC Training Camp	L32_6_1	14.0	Educational	65	69	69	69	69
L32	ICAC Training Camp	L32_6_2	17.5	Educational	65	73	73	72	72
L32	ICAC Training Camp	L32_7_1	14.0	Educational	65	69	69	69	69
L32	ICAC Training Camp	L32_7_2	17.5	Educational	65	73	73	72	72
L32	ICAC Training Camp	L32_8_1	14.0	Educational	65	70	70	69	69
L32	ICAC Training Camp	L32_8_2	17.5	Educational	65	73	73	72	72
L32	ICAC Training Camp	L32_9_1	14.0	Educational	65	69	69	69	68
L32	ICAC Training Camp	L32_9_2	17.5	Educational	65	73	73	72	72
L33	Hong Chi Morninghill School / Hong Chi Morninglight School	L33_1_1	14.1	Educational	65	72	72	71	71
L33	Hong Chi Morninghill School / Hong Chi Morninglight School	L33_1_2	17.4	Educational	65	73	72	72	71
L33	Hong Chi Morninghill School / Hong Chi Morninglight School	L33_1_3	20.7	Educational	65	73	73	72	72
L33	Hong Chi Morninghill School / Hong Chi Morninglight School	L33_1_4	24.0	Educational	65	73	73	72	72
L33	Hong Chi Morninghill School / Hong Chi Morninglight School	L33_2_1	14.1	Educational	65	73	73	73	73
L33	Hong Chi Morninghill School / Hong Chi Morninglight School	L33_2_2	17.4	Educational	65	74	74	73	73
L33	Hong Chi Morninghill School / Hong Chi Morninglight School	L33_2_3	20.7	Educational	65	74	74	73	73
L33	Hong Chi Morninghill School / Hong Chi Morninglight School	L33_2_4	24.0	Educational	65	74	74	74	73
L33	Hong Chi Morninghill School / Hong Chi Morninglight School	L33_3_1	14.1	Educational	65	75	75	74	74
L33	Hong Chi Morninghill School / Hong Chi Morninglight School	L33_3_2	17.4	Educational	65	76	76	75	75
L33	Hong Chi Morninghill School / Hong Chi Morninglight School	L33_3_3	20.7	Educational	65	76	76	75	75
L33	Hong Chi Morninghill School / Hong Chi Morninglight School	L33_3_4	24.0	Educational	65	76	76	75	75
L34	Tin Tak Shing Kau to Tong - Tuen Mun	L34_1_1	19.2	Place of Worship	65	68	68	68	68
L49	Wai Lin Ching She	L49_1_1	14.3	Place of Worship	65	67	67	67	67
L49	Wai Lin Ching She	L49_1_2	17.8	Place of Worship	65	67	67	67	67
PN5	Proposed G/C Facilities near Tuen Mun Children and Juvenile Home	PN5_1_1	18.8	G/C	65	75	75	74	74
PN5	Proposed G/C Facilities near Tuen Mun Children and Juvenile Home	PN5_1_2	22.3	G/C	65	75	75	75	74
PN5	Proposed G/C Facilities near Tuen Mun Children and Juvenile Home	PN5_1_3	25.8	G/C	65	76	75	75	75
PN5	Proposed G/C Facilities near Tuen Mun Children and Juvenile Home	PN5_1_4	29.3	G/C	65	76	75	75	75
PN5	Proposed G/C Facilities near Tuen Mun Children and Juvenile Home	PN5_1_5	32.8	G/C	65	76	76	76	75
PN5	Proposed G/C Facilities near Tuen Mun Children and Juvenile Home	PN5_2_1	18.8	G/C	65	75	74	74	73
PN5	Proposed G/C Facilities near Tuen Mun Children and Juvenile Home	PN5_2_2	22.3	G/C	65	76	75	75	74
PN5	Proposed G/C Facilities near Tuen Mun Children and Juvenile Home	PN5_2_3	25.8	G/C	65	76	75	75	75
PN5	Proposed G/C Facilities near Tuen Mun Children and Juvenile Home	PN5_2_4	29.3	G/C	65	76	76	75	75
PN5	Proposed G/C Facilities near Tuen Mun Children and Juvenile Home	PN5_2_5	32.8	G/C	65	76	76	76	75
PN5	Proposed G/C Facilities near Tuen Mun Children and Juvenile Home	PN5_3_1	18.8	G/C	65	76	75	75	74
PN5	Proposed G/C Facilities near Tuen Mun Children and Juvenile Home	PN5_3_2	22.3	G/C	65	76	76	75	75
PN5	Proposed G/C Facilities near Tuen Mun Children and Juvenile Home	PN5_3_3	25.8	G/C	65	76	76	75	75
PN5	Proposed G/C Facilities near Tuen Mun Children and Juvenile Home	PN5_3_4	29.3	G/C	65	76	76	76	75
PN5	Proposed G/C Facilities near Tuen Mun Children and Juvenile Home	PN5_3_5	32.8	G/C	65	77	76	76	76

- Legend**
- Proposed Development Scheme
  - 300 m Assessment Area (Operation Phase)
  - 300 m Assessment Area (Construction Phase)
  - Noise Sensitive Receivers
  - Representative Noise Assessment Point

Rev	Description	By	Date

Consultant

Project Title  
 TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN - WIDENING AND ADDITION OF SLIP ROADS AT LUNG FU ROAD/ TUEN MUN ROAD/ WONG CHU ROAD/ HOI WING ROAD

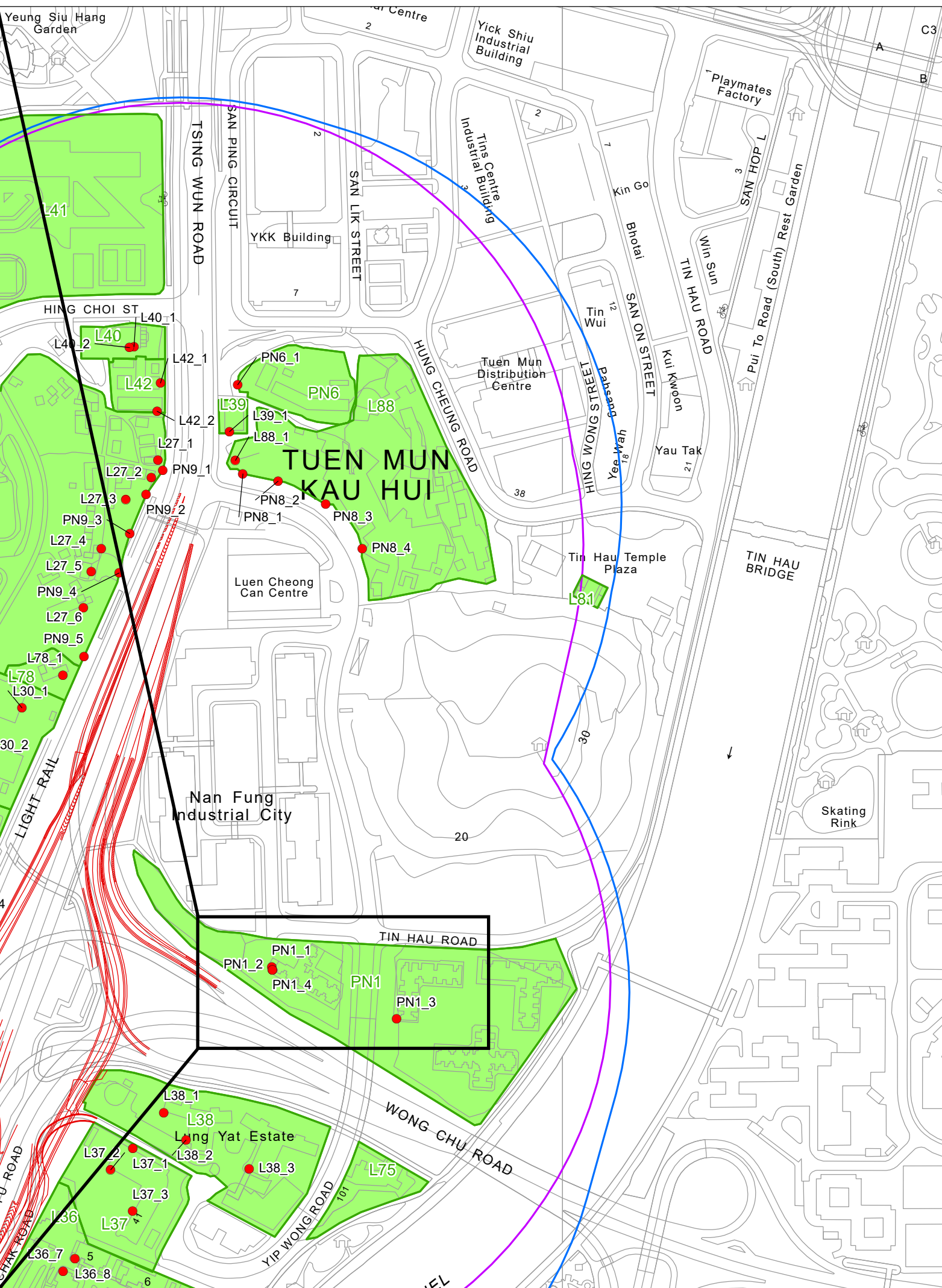
Title  
 Summary of Predicted Traffic Noise Level (LFR) (Sheet 3 of 8)

Drawing No. Appendix 4.15		Rev.	
Drawn	Date: 4/5/2023	Checked	Approved
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 主要工程管理處 (專責事務) MAJOR WORKS PROJECT MANAGEMENT OFFICE (SPECIAL DUTIES)

NSR	Description	NAP	Assessment Point Elevation (mPD)	Type of Use	Noise Criteria, L10(L-1hr), dB(A)	AM		PM	
						Overall (Un-mitigated)	Overall (Mitigated)	Overall (Un-mitigated)	Overall (Mitigated)
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_1	23.9	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_2	26.6	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_3	29.3	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_4	32.0	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_5	34.7	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_6	37.4	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_7	40.1	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_8	42.8	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_9	45.5	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_10	48.2	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_11	50.9	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_12	53.6	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_13	56.3	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_14	59.0	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_15	61.7	Residential	70	75	74	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_16	64.4	Residential	70	75	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_17	67.1	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_18	69.8	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_19	72.5	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_20	75.2	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_21	77.9	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_22	80.6	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_23	83.3	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_24	86.0	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_25	88.7	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_26	91.4	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_27	94.1	Residential	70	74	73	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_28	96.8	Residential	70	74	73	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_29	99.5	Residential	70	74	73	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_30	102.2	Residential	70	73	73	73	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_31	104.9	Residential	70	73	73	73	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_32	107.6	Residential	70	73	73	73	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_33	110.3	Residential	70	73	73	73	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_34	113.0	Residential	70	73	73	73	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_35	115.7	Residential	70	73	73	73	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_36	118.4	Residential	70	73	73	73	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_37	121.1	Residential	70	73	73	73	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_1_38	123.8	Residential	70	73	73	73	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_1	23.9	Residential	70	76	76	76	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_2	26.6	Residential	70	76	76	76	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_3	29.3	Residential	70	76	76	76	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_4	32.0	Residential	70	76	76	76	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_5	34.7	Residential	70	76	76	76	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_6	37.4	Residential	70	76	76	76	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_7	40.1	Residential	70	76	76	76	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_8	42.8	Residential	70	76	76	76	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_9	45.5	Residential	70	76	75	76	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_10	48.2	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_11	50.9	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_12	53.6	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_13	56.3	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_14	59.0	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_15	61.7	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_16	64.4	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_17	67.1	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_18	69.8	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_19	72.5	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_20	75.2	Residential	70	75	74	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_21	77.9	Residential	70	75	74	75	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_22	80.6	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_23	83.3	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_24	86.0	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_25	88.7	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_26	91.4	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_27	94.1	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_28	96.8	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_29	99.5	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_30	102.2	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_31	104.9	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_32	107.6	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_33	110.3	Residential	70	74	73	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_34	113.0	Residential	70	74	73	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_35	115.7	Residential	70	73	73	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_36	118.4	Residential	70	73	73	74	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_37	121.1	Residential	70	73	73	73	
PN1	Public Housing Development at Yip Wong Road (Block 4)	PN1_2_38	123.8	Residential	70	73	73	73	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_1	28.7	Residential	70	75	75	76	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_2	31.4	Residential	70	75	75	76	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_3	34.1	Residential	70	75	75	76	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_4	36.8	Residential	70	75	75	76	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_5	39.5	Residential	70	75	75	76	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_6	42.2	Residential	70	75	75	76	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_7	44.9	Residential	70	75	75	76	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_8	47.6	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_9	50.3	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_10	53.0	Residential	70	75	75	75	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_11	55.7	Residential	70	74	74	75	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_12	58.4	Residential	70	74	74	75	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_13	61.1	Residential	70	74	74	75	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_14	63.8	Residential	70	74	74	75	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_15	66.5	Residential	70	74	74	75	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_16	69.2	Residential	70	74	74	75	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_17	71.9	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_18	74.6	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_19	77.3	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_20	80.0	Residential	70	74	74	74	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_21	82.7	Residential	70	73	73	74	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_22	85.4	Residential	70	73	73	74	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_23	88.1	Residential	70	73	73	74	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_24	90.8	Residential	70	73	73	74	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_25	93.5	Residential	70	73	73	74	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_26	96.2	Residential	70	73	73	74	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_27	98.9	Residential	70	73	73	73	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_28	101.6	Residential	70	73	73	73	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_29	104.3	Residential	70	73	73	73	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_30	107.0	Residential	70	73	73	73	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_31	109.7	Residential	70	73	73	73	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_32	112.4	Residential	70	73	73	73	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_33	115.1	Residential	70	72	72	73	
PN1	Public Housing Development at Yip Wong Road (Block 3)	PN1_3_34	117.8	Residential	70	72	72	73	
PN1	Public Housing Development at Yip Wong Road (Block 4 - Kindergarten at 1/F Lower Floor)	PN1_4_1	11.7	Educational	65	52	52	52	



- ### Legend
- Proposed Development Scheme
  - 300 m Assessment Area (Operation Phase)
  - 300 m Assessment Area (Construction Phase)
  - Noise Sensitive Receivers
  - L1-1 Representative Noise Assessment Point

Rev	Description	By	Date



**Project Title**  
TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN  
- WIDENING AND ADDITION OF SLIP ROADS  
AT LUNG FU ROAD/ TUEN MUN ROAD/  
WONG CHU ROAD/ HOI WING ROAD

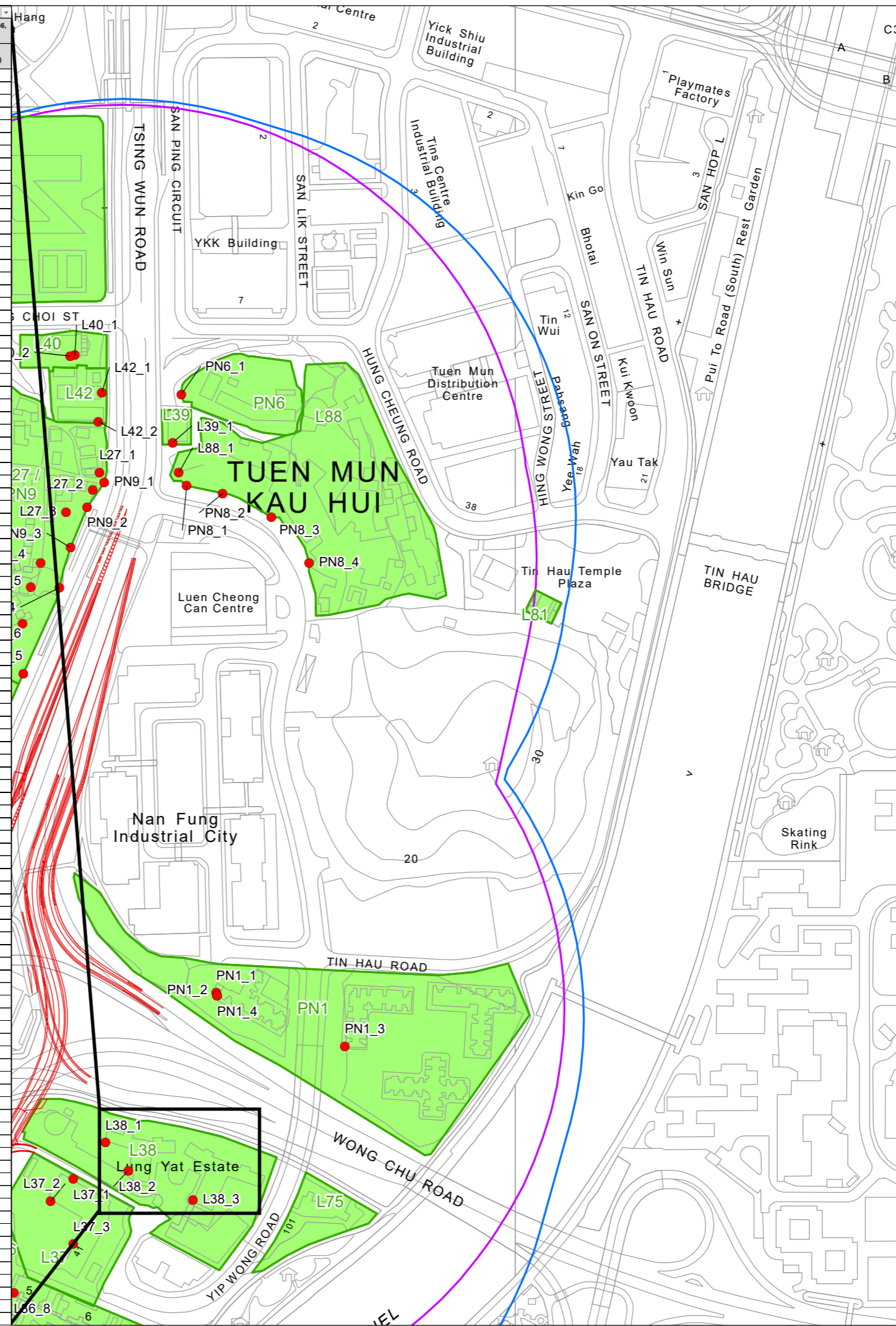
**Title**  
Summary of Predicted Traffic Noise  
Level (LFR)  
(Sheet 4 of 8)

Drawing No.		Rev.
Appendix A.15		
Drawn	Date: 4/5/2023	Checked
Scale: 1:3,500 (A3)	Status	Approved

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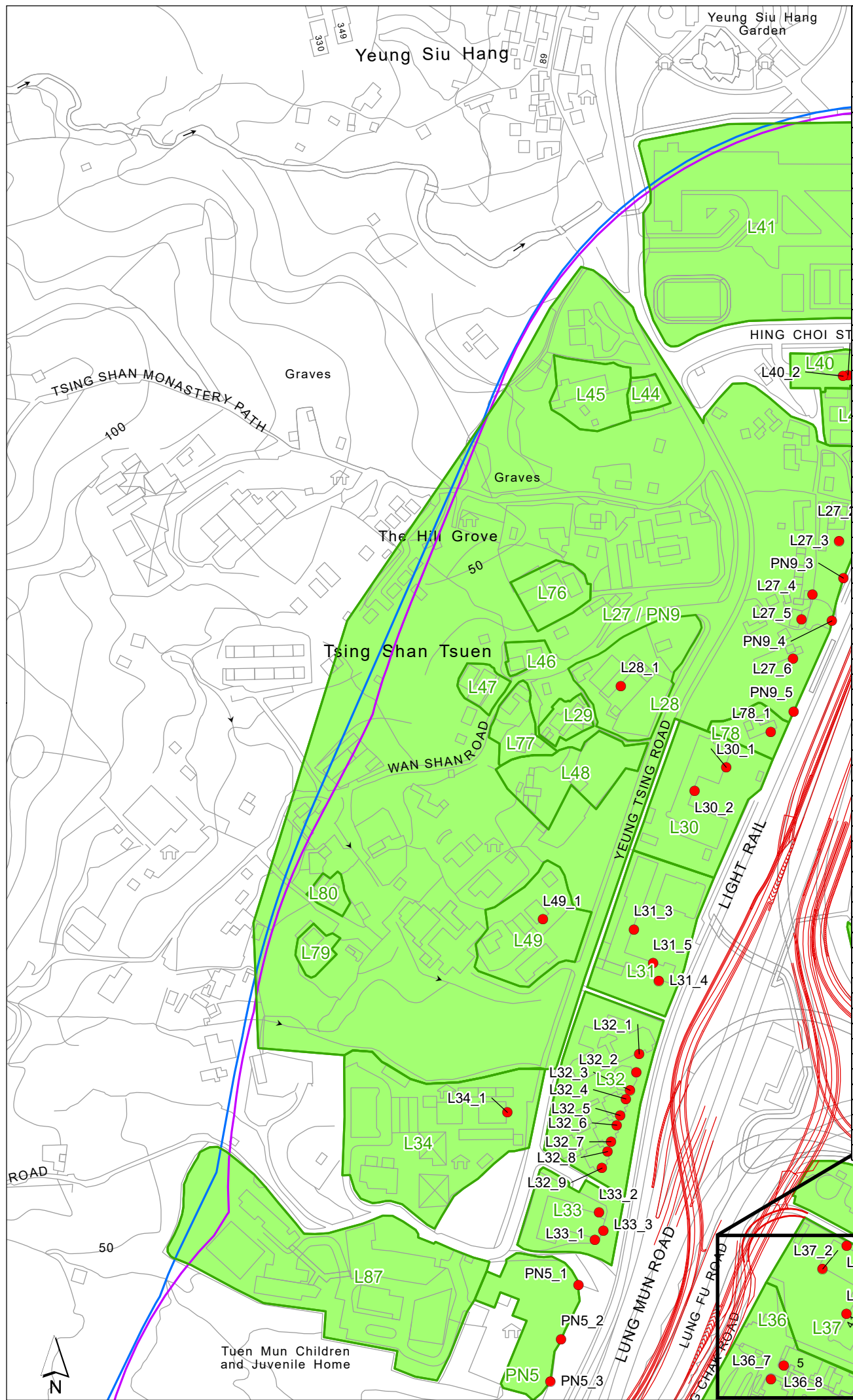
NSR	Description	NAP	Assessment Point Elevation (mPD)	Type of Use	Noise Criteria, L10(1-hr), dB(A)	AM		PM	
						Predicted Noise Level in 2036, L10(1-hr)		Predicted Noise Level in 2036, L10(1-hr)	
						Overall (Un-mitigated)	Overall (Mitigated)	Overall (Un-mitigated)	Overall (Mitigated)
L38	Lung Yat Estate Kin Lung House	L38_1_1	8.8	Residential	70	70	70	70	
L38	Lung Yat Estate Kin Lung House	L38_1_2	11.6	Residential	70	70	70	70	
L38	Lung Yat Estate Kin Lung House	L38_1_3	14.4	Residential	70	71	71	71	
L38	Lung Yat Estate Kin Lung House	L38_1_4	17.2	Residential	70	71	71	71	
L38	Lung Yat Estate Kin Lung House	L38_1_5	20.0	Residential	70	72	72	72	
L38	Lung Yat Estate Kin Lung House	L38_1_6	22.8	Residential	70	72	72	72	
L38	Lung Yat Estate Kin Lung House	L38_1_7	25.6	Residential	70	73	73	73	
L38	Lung Yat Estate Kin Lung House	L38_1_8	28.4	Residential	70	73	73	73	
L38	Lung Yat Estate Kin Lung House	L38_1_9	31.2	Residential	70	73	73	73	
L38	Lung Yat Estate Kin Lung House	L38_1_10	34.0	Residential	70	73	73	73	
L38	Lung Yat Estate Kin Lung House	L38_1_11	36.8	Residential	70	73	73	73	
L38	Lung Yat Estate Kin Lung House	L38_1_12	39.6	Residential	70	74	74	74	
L38	Lung Yat Estate Kin Lung House	L38_1_13	42.4	Residential	70	74	74	74	
L38	Lung Yat Estate Kin Lung House	L38_1_14	45.2	Residential	70	74	74	74	
L38	Lung Yat Estate Kin Lung House	L38_1_15	48.0	Residential	70	74	74	74	
L38	Lung Yat Estate Kin Lung House	L38_1_16	50.8	Residential	70	74	74	74	
L38	Lung Yat Estate Kin Lung House	L38_1_17	53.6	Residential	70	74	74	74	
L38	Lung Yat Estate Kin Lung House	L38_1_18	56.4	Residential	70	74	74	74	
L38	Lung Yat Estate Kin Lung House	L38_1_19	59.2	Residential	70	74	74	74	
L38	Lung Yat Estate Kin Lung House	L38_1_20	62.0	Residential	70	74	74	74	
L38	Lung Yat Estate Kin Lung House	L38_1_21	64.8	Residential	70	73	73	73	
L38	Lung Yat Estate Kin Lung House	L38_1_22	67.6	Residential	70	73	73	73	
L38	Lung Yat Estate Kin Lung House	L38_1_23	70.4	Residential	70	73	73	73	
L38	Lung Yat Estate Kin Lung House	L38_1_24	73.2	Residential	70	73	73	73	
L38	Lung Yat Estate Kin Lung House	L38_1_25	76.0	Residential	70	73	73	73	
L38	Lung Yat Estate Kin Lung House	L38_1_26	78.8	Residential	70	73	73	73	
L38	Lung Yat Estate Kin Lung House	L38_1_27	81.6	Residential	70	73	73	73	
L38	Lung Yat Estate Kin Lung House	L38_1_28	84.4	Residential	70	73	73	73	
L38	Lung Yat Estate Kin Lung House	L38_1_29	87.2	Residential	70	73	73	73	
L38	Lung Yat Estate Kin Lung House	L38_1_30	90.0	Residential	70	73	73	73	
L38	Lung Yat Estate Kin Lung House	L38_1_31	92.8	Residential	70	73	73	73	
L38	Lung Yat Estate Kin Lung House	L38_1_32	95.6	Residential	70	73	72	72	
L38	Lung Yat Estate Kin Lung House	L38_1_33	98.4	Residential	70	73	72	72	
L38	Lung Yat Estate Kin Lung House	L38_2_1	8.8	Residential	70	69	69	69	
L38	Lung Yat Estate Kin Lung House	L38_2_2	11.6	Residential	70	69	69	69	
L38	Lung Yat Estate Kin Lung House	L38_2_3	14.4	Residential	70	69	69	69	
L38	Lung Yat Estate Kin Lung House	L38_2_4	17.2	Residential	70	69	69	69	
L38	Lung Yat Estate Kin Lung House	L38_2_5	20.0	Residential	70	70	70	70	
L38	Lung Yat Estate Kin Lung House	L38_2_6	22.8	Residential	70	70	70	70	
L38	Lung Yat Estate Kin Lung House	L38_2_7	25.6	Residential	70	70	71	70	
L38	Lung Yat Estate Kin Lung House	L38_2_8	28.4	Residential	70	70	71	70	
L38	Lung Yat Estate Kin Lung House	L38_2_9	31.2	Residential	70	70	71	71	
L38	Lung Yat Estate Kin Lung House	L38_2_10	34.0	Residential	70	71	70	71	
L38	Lung Yat Estate Kin Lung House	L38_2_11	36.8	Residential	70	71	71	71	
L38	Lung Yat Estate Kin Lung House	L38_2_12	39.6	Residential	70	71	71	71	
L38	Lung Yat Estate Kin Lung House	L38_2_13	42.4	Residential	70	71	71	72	
L38	Lung Yat Estate Kin Lung House	L38_2_14	45.2	Residential	70	72	72	72	
L38	Lung Yat Estate Kin Lung House	L38_2_15	48.0	Residential	70	72	72	72	
L38	Lung Yat Estate Kin Lung House	L38_2_16	50.8	Residential	70	72	72	72	
L38	Lung Yat Estate Kin Lung House	L38_2_17	53.6	Residential	70	72	72	72	
L38	Lung Yat Estate Kin Lung House	L38_2_18	56.4	Residential	70	72	72	72	
L38	Lung Yat Estate Kin Lung House	L38_2_19	59.2	Residential	70	72	72	72	
L38	Lung Yat Estate Kin Lung House	L38_2_20	62.0	Residential	70	72	72	72	
L38	Lung Yat Estate Kin Lung House	L38_2_21	64.8	Residential	70	72	72	72	
L38	Lung Yat Estate Kin Lung House	L38_2_22	67.6	Residential	70	72	72	72	
L38	Lung Yat Estate Kin Lung House	L38_2_23	70.4	Residential	70	72	72	72	
L38	Lung Yat Estate Kin Lung House	L38_2_24	73.2	Residential	70	72	72	72	
L38	Lung Yat Estate Kin Lung House	L38_2_25	76.0	Residential	70	72	72	72	
L38	Lung Yat Estate Kin Lung House	L38_2_26	78.8	Residential	70	72	72	72	
L38	Lung Yat Estate Kin Lung House	L38_2_27	81.6	Residential	70	72	72	72	
L38	Lung Yat Estate Kin Lung House	L38_2_28	84.4	Residential	70	72	72	72	
L38	Lung Yat Estate Kin Lung House	L38_2_29	87.2	Residential	70	72	72	72	
L38	Lung Yat Estate Kin Lung House	L38_2_30	90.0	Residential	70	72	71	72	
L38	Lung Yat Estate Kin Lung House	L38_2_31	92.8	Residential	70	72	71	72	
L38	Lung Yat Estate Kin Lung House	L38_2_32	95.6	Residential	70	72	71	72	
L38	Lung Yat Estate Kin Lung House	L38_2_33	98.4	Residential	70	72	71	72	
L38	Lung Yat Estate Hong Lung House	L38_3_1	8.8	Residential	70	65	64	65	
L38	Lung Yat Estate Hong Lung House	L38_3_2	11.6	Residential	70	65	65	65	
L38	Lung Yat Estate Hong Lung House	L38_3_3	14.4	Residential	70	65	65	65	
L38	Lung Yat Estate Hong Lung House	L38_3_4	17.2	Residential	70	65	65	65	
L38	Lung Yat Estate Hong Lung House	L38_3_5	20.0	Residential	70	65	65	65	
L38	Lung Yat Estate Hong Lung House	L38_3_6	22.8	Residential	70	65	65	65	
L38	Lung Yat Estate Hong Lung House	L38_3_7	25.6	Residential	70	65	65	65	
L38	Lung Yat Estate Hong Lung House	L38_3_8	28.4	Residential	70	65	65	65	
L38	Lung Yat Estate Hong Lung House	L38_3_9	31.2	Residential	70	65	65	65	
L38	Lung Yat Estate Hong Lung House	L38_3_10	34.0	Residential	70	65	65	65	
L38	Lung Yat Estate Hong Lung House	L38_3_11	36.8	Residential	70	65	65	65	
L38	Lung Yat Estate Hong Lung House	L38_3_12	39.6	Residential	70	65	65	65	
L38	Lung Yat Estate Hong Lung House	L38_3_13	42.4	Residential	70	65	65	66	
L38	Lung Yat Estate Hong Lung House	L38_3_14	45.2	Residential	70	65	65	66	
L38	Lung Yat Estate Hong Lung House	L38_3_15	48.0	Residential	70	66	66	67	
L38	Lung Yat Estate Hong Lung House	L38_3_16	50.8	Residential	70	66	66	67	
L38	Lung Yat Estate Hong Lung House	L38_3_17	53.6	Residential	70	67	66	67	
L38	Lung Yat Estate Hong Lung House	L38_3_18	56.4	Residential	70	67	67	68	
L38	Lung Yat Estate Hong Lung House	L38_3_19	59.2	Residential	70	67	67	68	
L38	Lung Yat Estate Hong Lung House	L38_3_20	62.0	Residential	70	67	67	68	
L38	Lung Yat Estate Hong Lung House	L38_3_21	64.8	Residential	70	67	67	68	
L38	Lung Yat Estate Hong Lung House	L38_3_22	67.6	Residential	70	68	67	68	
L38	Lung Yat Estate Hong Lung House	L38_3_23	70.4	Residential	70	68	67	68	
L38	Lung Yat Estate Hong Lung House	L38_3_24	73.2	Residential	70	68	67	68	
L38	Lung Yat Estate Hong Lung House	L38_3_25	76.0	Residential	70	68	67	68	
L38	Lung Yat Estate Hong Lung House	L38_3_26	78.8	Residential	70	68	67	68	
L38	Lung Yat Estate Hong Lung House	L38_3_27	81.6	Residential	70	68	68	68	
L38	Lung Yat Estate Hong Lung House	L38_3_28	84.4	Residential	70	68	68	68	
L38	Lung Yat Estate Hong Lung House	L38_3_29	87.2	Residential	70	68	67	68	
L38	Lung Yat Estate Hong Lung House	L38_3_30	90.0	Residential	70	68	67	68	
L38	Lung Yat Estate Hong Lung House	L38_3_31	92.8	Residential	70	68	67	68	
L38	Lung Yat Estate Hong Lung House	L38_3_32	95.6	Residential	70	68	67	68	
L38	Lung Yat Estate Hong Lung House	L38_3_33	98.4	Residential	70	68	67	68	



**Legend**

- Proposed Development Scheme
- 300 m Assessment Area (Operation Phase)
- 300 m Assessment Area (Construction Phase)
- Noise Sensitive Receivers
- L1-1 Representative Noise Assessment Point

Rev	Description	By	Date
Consultant			
Project Title			
TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN - WIDENING AND ADDITION OF SLIP ROADS AT LUNG FU ROAD/ TUEN MUN ROAD/ WONG CHU ROAD/ HOI WING ROAD			
Title			
Summary of Predicted Traffic Noise Level (LFR) (Sheet 5 of 8)			
Drawing No. Appendix 4.15			Rev.
Drawn	Date: 14/4/2023	Checked	Approved
Scale: 1:3,500 (A3)	Status		
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<b>HIGHWAYS DEPARTMENT</b> 主要工程署 (專責事務) MAJOR WORKS PROJECT MANAGEMENT OFFICE (SPECIAL DUTIES)			



Receiver ID	Receiver Name	Receiver Type	Distance (m)	Residential	Commercial	Industrial	Other
L36_7_1	Lung Mun Oasis Block 4	Residential	10.5	70	60	59	59
L36_7_2	Lung Mun Oasis Block 4	Residential	13.3	70	61	60	60
L36_7_3	Lung Mun Oasis Block 4	Residential	16.1	70	62	62	61
L36_7_4	Lung Mun Oasis Block 4	Residential	18.9	70	64	63	63
L36_7_5	Lung Mun Oasis Block 4	Residential	21.7	70	65	65	65
L36_7_6	Lung Mun Oasis Block 4	Residential	24.5	70	66	66	66
L36_7_7	Lung Mun Oasis Block 4	Residential	27.3	70	67	67	67
L36_7_8	Lung Mun Oasis Block 4	Residential	30.1	70	68	68	68
L36_7_9	Lung Mun Oasis Block 4	Residential	32.9	70	69	68	68
L36_7_10	Lung Mun Oasis Block 4	Residential	35.7	70	69	69	69
L36_7_11	Lung Mun Oasis Block 4	Residential	38.5	70	69	69	69
L36_7_12	Lung Mun Oasis Block 4	Residential	41.3	70	69	69	69
L36_7_13	Lung Mun Oasis Block 4	Residential	44.1	70	69	69	69
L36_7_14	Lung Mun Oasis Block 4	Residential	46.9	70	69	69	69
L36_7_16	Lung Mun Oasis Block 4	Residential	52.5	70	69	69	69
L36_7_17	Lung Mun Oasis Block 4	Residential	55.3	70	69	69	69
L36_7_18	Lung Mun Oasis Block 4	Residential	58.1	70	69	69	69
L36_7_19	Lung Mun Oasis Block 4	Residential	60.9	70	69	69	69
L36_7_20	Lung Mun Oasis Block 4	Residential	63.7	70	69	69	69
L36_7_21	Lung Mun Oasis Block 4	Residential	66.5	70	69	69	69
L36_7_22	Lung Mun Oasis Block 4	Residential	69.3	70	69	69	69
L36_7_23	Lung Mun Oasis Block 4	Residential	72.1	70	69	69	69
L36_7_24	Lung Mun Oasis Block 4	Residential	74.9	70	69	69	69
L36_7_25	Lung Mun Oasis Block 4	Residential	77.7	70	69	69	69
L36_7_26	Lung Mun Oasis Block 4	Residential	80.5	70	70	70	70
L36_8_1	Lung Mun Oasis Block 5	Residential	10.5	70	45	45	45
L36_8_2	Lung Mun Oasis Block 5	Residential	13.3	70	46	46	46
L36_8_3	Lung Mun Oasis Block 5	Residential	16.1	70	47	47	47
L36_8_4	Lung Mun Oasis Block 5	Residential	18.9	70	48	48	49
L36_8_5	Lung Mun Oasis Block 5	Residential	21.7	70	50	50	51
L36_8_6	Lung Mun Oasis Block 5	Residential	24.5	70	53	53	54
L36_8_7	Lung Mun Oasis Block 5	Residential	27.3	70	60	60	61
L36_8_8	Lung Mun Oasis Block 5	Residential	30.1	70	62	62	64
L36_8_9	Lung Mun Oasis Block 5	Residential	32.9	70	64	64	65
L36_8_10	Lung Mun Oasis Block 5	Residential	35.7	70	65	65	66
L36_8_11	Lung Mun Oasis Block 5	Residential	38.5	70	66	65	67
L36_8_12	Lung Mun Oasis Block 5	Residential	41.3	70	66	66	67
L36_8_13	Lung Mun Oasis Block 5	Residential	44.1	70	66	66	67
L36_8_14	Lung Mun Oasis Block 5	Residential	46.9	70	66	66	67
L36_8_15	Lung Mun Oasis Block 5	Residential	49.7	70	66	66	67
L36_8_16	Lung Mun Oasis Block 5	Residential	52.5	70	66	66	67
L36_8_17	Lung Mun Oasis Block 5	Residential	55.3	70	66	66	67
L36_8_18	Lung Mun Oasis Block 5	Residential	58.1	70	66	66	67
L36_8_19	Lung Mun Oasis Block 5	Residential	60.9	70	66	66	67
L36_8_20	Lung Mun Oasis Block 5	Residential	63.7	70	66	66	66
L36_8_21	Lung Mun Oasis Block 5	Residential	66.5	70	66	66	66
L36_8_22	Lung Mun Oasis Block 5	Residential	69.3	70	66	65	66
L36_8_23	Lung Mun Oasis Block 5	Residential	72.1	70	66	65	66
L36_8_24	Lung Mun Oasis Block 5	Residential	74.9	70	66	65	66
L36_8_25	Lung Mun Oasis Block 5	Residential	77.7	70	65	65	66
L36_8_26	Lung Mun Oasis Block 5	Residential	80.5	70	65	65	66
L37_1_1	The Church of Christ in China Hoh Fuk Tong Primary School	Educational	6.1	65	73	73	73
L37_1_2	The Church of Christ in China Hoh Fuk Tong Primary School	Educational	9.6	65	73	73	73
L37_1_3	The Church of Christ in China Hoh Fuk Tong Primary School	Educational	13.1	65	73	73	73
L37_1_4	The Church of Christ in China Hoh Fuk Tong Primary School	Educational	16.6	65	73	73	73
L37_1_5	The Church of Christ in China Hoh Fuk Tong Primary School	Educational	20.1	65	73	73	73
L37_1_6	The Church of Christ in China Hoh Fuk Tong Primary School	Educational	23.6	65	73	73	74
L37_2_1	The Church of Christ in China Hoh Fuk Tong Primary School	Educational	6.1	65	66	66	66
L37_2_2	The Church of Christ in China Hoh Fuk Tong Primary School	Educational	9.6	65	67	67	67
L37_2_3	The Church of Christ in China Hoh Fuk Tong Primary School	Educational	13.1	65	68	68	68
L37_2_4	The Church of Christ in China Hoh Fuk Tong Primary School	Educational	16.6	65	69	69	69
L37_2_5	The Church of Christ in China Hoh Fuk Tong Primary School	Educational	20.1	65	71	70	71
L37_2_6	The Church of Christ in China Hoh Fuk Tong Primary School	Educational	23.6	65	72	72	73
L37_3_1	The Church of Christ in China Hoh Fuk Tong Primary School	Educational	6.1	65	65	64	64
L37_3_2	The Church of Christ in China Hoh Fuk Tong Primary School	Educational	9.6	65	65	65	65
L37_3_3	The Church of Christ in China Hoh Fuk Tong Primary School	Educational	13.1	65	66	66	66
L37_3_4	The Church of Christ in China Hoh Fuk Tong Primary School	Educational	16.6	65	67	67	67
L37_3_5	The Church of Christ in China Hoh Fuk Tong Primary School	Educational	20.1	65	68	68	68
L37_3_6	The Church of Christ in China Hoh Fuk Tong Primary School	Educational	23.6	65	69	69	69
L37_3_7	The Church of Christ in China Hoh Fuk Tong Primary School	Educational	27.1	65	70	70	71
L37_3_8	The Church of Christ in China Hoh Fuk Tong Primary School	Educational	30.6	65	71	70	71

- Legend**
- Proposed Development Scheme
  - 300 m Assessment Area (Operation Phase)
  - 300 m Assessment Area (Construction Phase)
  - Noise Sensitive Receivers
  - Representative Noise Assessment Point

Rev	Description	By	Date



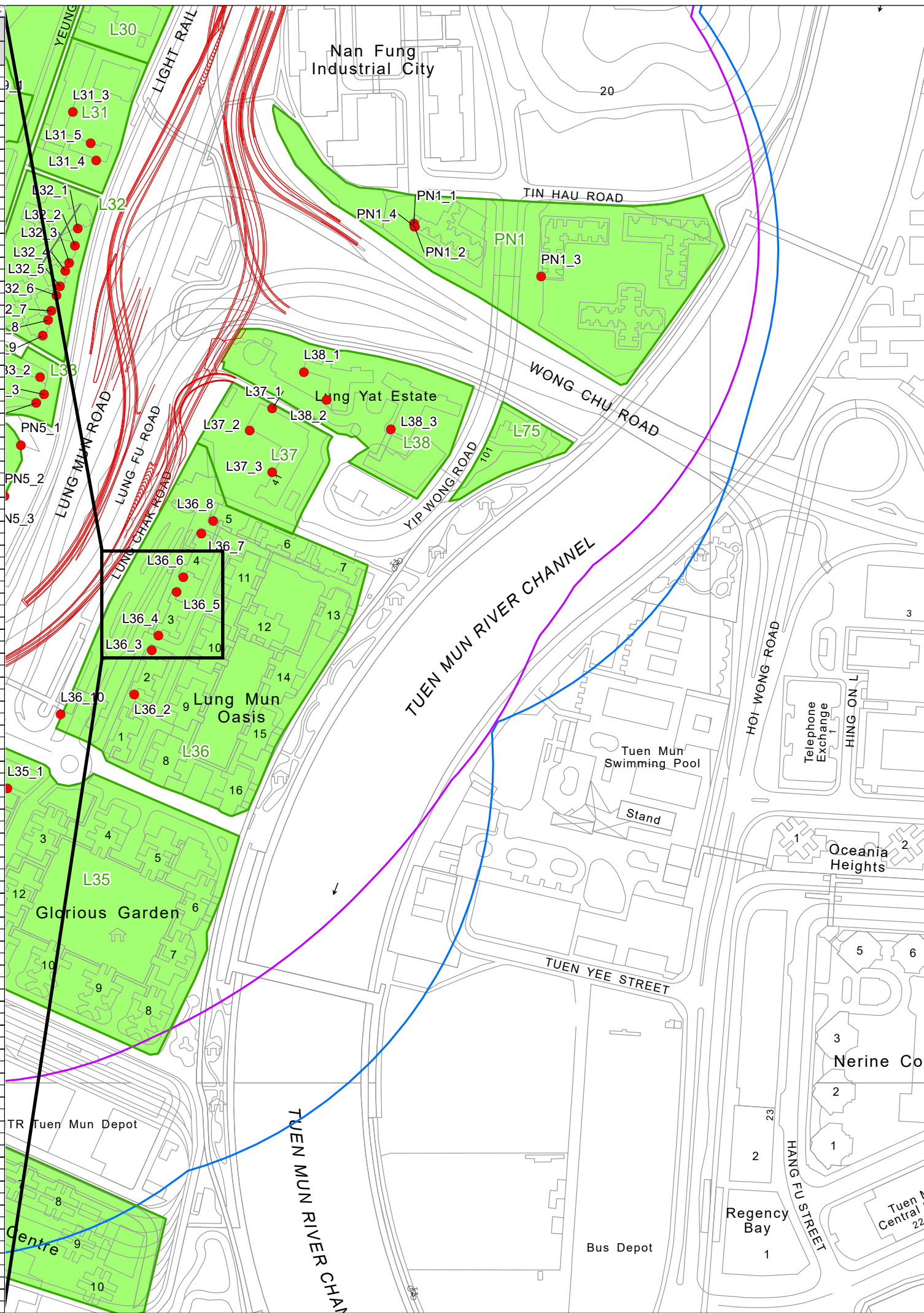
**Project Title**  
 TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN - WIDENING AND ADDITION OF SLIP ROADS AT LUNG FU ROAD/ TUEN MUN ROAD/ WONG CHU ROAD/ HOI WING ROAD

**Title**  
 Summary of Predicted Traffic Noise Level (LFR) (Sheet 6 of 8)

Drawing No.	Appendix 4.15	Rev.	
Drawn	Date: 4/5/2023	Checked	Approved
Scale	1:3,500 (A3)	Status	



NSR	Description	NAP	Assessment Point Elevation (mPD)	Type of Use	Noise Criteria, L10(1-hr), dB(A)	AM		PM	
						Predicted Noise Level in 2036, L10(1-hr)		Predicted Noise Level in 2036, L10(1-hr)	
						Overall (Un-mitigated)	Overall (Mitigated)	Overall (Un-mitigated)	Overall (Mitigated)
L36	Lung Mun Oasis Block 2	L36_3_1	10.5	Residential	70	46	46	46	46
L36	Lung Mun Oasis Block 2	L36_3_2	13.3	Residential	70	47	46	47	47
L36	Lung Mun Oasis Block 2	L36_3_3	16.1	Residential	70	48	48	48	48
L36	Lung Mun Oasis Block 2	L36_3_4	18.9	Residential	70	50	49	50	50
L36	Lung Mun Oasis Block 2	L36_3_5	21.7	Residential	70	52	51	52	52
L36	Lung Mun Oasis Block 2	L36_3_6	24.5	Residential	70	54	54	55	55
L36	Lung Mun Oasis Block 2	L36_3_7	27.3	Residential	70	57	57	58	58
L36	Lung Mun Oasis Block 2	L36_3_8	30.1	Residential	70	59	59	61	60
L36	Lung Mun Oasis Block 2	L36_3_9	32.9	Residential	70	62	62	64	63
L36	Lung Mun Oasis Block 2	L36_3_10	35.7	Residential	70	65	64	66	66
L36	Lung Mun Oasis Block 2	L36_3_11	38.5	Residential	70	67	66	68	67
L36	Lung Mun Oasis Block 2	L36_3_12	41.3	Residential	70	68	68	69	68
L36	Lung Mun Oasis Block 2	L36_3_13	44.1	Residential	70	68	68	69	69
L36	Lung Mun Oasis Block 2	L36_3_14	46.9	Residential	70	68	68	69	69
L36	Lung Mun Oasis Block 2	L36_3_15	49.7	Residential	70	69	68	69	69
L36	Lung Mun Oasis Block 2	L36_3_16	52.5	Residential	70	69	68	69	69
L36	Lung Mun Oasis Block 2	L36_3_17	55.3	Residential	70	69	68	69	69
L36	Lung Mun Oasis Block 2	L36_3_18	58.1	Residential	70	69	68	69	69
L36	Lung Mun Oasis Block 2	L36_3_19	60.9	Residential	70	68	68	69	69
L36	Lung Mun Oasis Block 2	L36_3_20	63.7	Residential	70	68	68	69	69
L36	Lung Mun Oasis Block 2	L36_3_21	66.5	Residential	70	68	68	69	69
L36	Lung Mun Oasis Block 2	L36_3_22	69.3	Residential	70	68	68	69	69
L36	Lung Mun Oasis Block 2	L36_3_23	72.1	Residential	70	68	68	69	68
L36	Lung Mun Oasis Block 2	L36_3_24	74.9	Residential	70	68	68	69	68
L36	Lung Mun Oasis Block 2	L36_3_25	77.7	Residential	70	68	68	69	68
L36	Lung Mun Oasis Block 2	L36_3_26	80.5	Residential	70	70	70	71	70
L36	Lung Mun Oasis Block 3	L36_4_1	10.5	Residential	70	44	44	44	44
L36	Lung Mun Oasis Block 3	L36_4_2	13.3	Residential	70	44	44	44	44
L36	Lung Mun Oasis Block 3	L36_4_3	16.1	Residential	70	45	45	45	45
L36	Lung Mun Oasis Block 3	L36_4_4	18.9	Residential	70	45	45	45	45
L36	Lung Mun Oasis Block 3	L36_4_5	21.7	Residential	70	46	46	46	46
L36	Lung Mun Oasis Block 3	L36_4_6	24.5	Residential	70	47	47	46	46
L36	Lung Mun Oasis Block 3	L36_4_7	27.3	Residential	70	48	47	47	47
L36	Lung Mun Oasis Block 3	L36_4_8	30.1	Residential	70	49	49	48	48
L36	Lung Mun Oasis Block 3	L36_4_9	32.9	Residential	70	50	50	49	49
L36	Lung Mun Oasis Block 3	L36_4_10	35.7	Residential	70	52	52	51	51
L36	Lung Mun Oasis Block 3	L36_4_11	38.5	Residential	70	54	54	54	54
L36	Lung Mun Oasis Block 3	L36_4_12	41.3	Residential	70	56	56	56	56
L36	Lung Mun Oasis Block 3	L36_4_13	44.1	Residential	70	58	58	57	57
L36	Lung Mun Oasis Block 3	L36_4_14	46.9	Residential	70	59	59	58	58
L36	Lung Mun Oasis Block 3	L36_4_15	49.7	Residential	70	60	60	59	59
L36	Lung Mun Oasis Block 3	L36_4_16	52.5	Residential	70	61	61	60	60
L36	Lung Mun Oasis Block 3	L36_4_17	55.3	Residential	70	61	61	60	60
L36	Lung Mun Oasis Block 3	L36_4_18	58.1	Residential	70	61	61	61	61
L36	Lung Mun Oasis Block 3	L36_4_19	60.9	Residential	70	61	61	61	61
L36	Lung Mun Oasis Block 3	L36_4_20	63.7	Residential	70	61	61	61	61
L36	Lung Mun Oasis Block 3	L36_4_21	66.5	Residential	70	62	62	61	61
L36	Lung Mun Oasis Block 3	L36_4_22	69.3	Residential	70	62	62	61	61
L36	Lung Mun Oasis Block 3	L36_4_23	72.1	Residential	70	62	62	61	61
L36	Lung Mun Oasis Block 3	L36_4_24	74.9	Residential	70	62	62	61	61
L36	Lung Mun Oasis Block 3	L36_4_25	77.7	Residential	70	63	63	62	62
L36	Lung Mun Oasis Block 3	L36_4_26	80.5	Residential	70	67	67	67	67
L36	Lung Mun Oasis Block 3	L36_5_1	10.5	Residential	70	46	46	47	46
L36	Lung Mun Oasis Block 3	L36_5_2	13.3	Residential	70	47	46	47	47
L36	Lung Mun Oasis Block 3	L36_5_3	16.1	Residential	70	48	47	48	48
L36	Lung Mun Oasis Block 3	L36_5_4	18.9	Residential	70	49	49	50	49
L36	Lung Mun Oasis Block 3	L36_5_5	21.7	Residential	70	52	51	52	52
L36	Lung Mun Oasis Block 3	L36_5_6	24.5	Residential	70	54	54	55	55
L36	Lung Mun Oasis Block 3	L36_5_7	27.3	Residential	70	57	57	58	58
L36	Lung Mun Oasis Block 3	L36_5_8	30.1	Residential	70	60	60	61	61
L36	Lung Mun Oasis Block 3	L36_5_9	32.9	Residential	70	63	63	64	64
L36	Lung Mun Oasis Block 3	L36_5_10	35.7	Residential	70	66	66	67	66
L36	Lung Mun Oasis Block 3	L36_5_11	38.5	Residential	70	67	67	68	68
L36	Lung Mun Oasis Block 3	L36_5_12	41.3	Residential	70	68	68	69	68
L36	Lung Mun Oasis Block 3	L36_5_13	44.1	Residential	70	68	68	69	68
L36	Lung Mun Oasis Block 3	L36_5_14	46.9	Residential	70	68	68	69	69
L36	Lung Mun Oasis Block 3	L36_5_15	49.7	Residential	70	68	68	69	69
L36	Lung Mun Oasis Block 3	L36_5_16	52.5	Residential	70	68	68	69	69
L36	Lung Mun Oasis Block 3	L36_5_17	55.3	Residential	70	68	68	69	68
L36	Lung Mun Oasis Block 3	L36_5_18	58.1	Residential	70	68	68	69	68
L36	Lung Mun Oasis Block 3	L36_5_19	60.9	Residential	70	68	68	69	68
L36	Lung Mun Oasis Block 3	L36_5_20	63.7	Residential	70	68	68	69	68
L36	Lung Mun Oasis Block 3	L36_5_21	66.5	Residential	70	68	68	69	68
L36	Lung Mun Oasis Block 3	L36_5_22	69.3	Residential	70	68	68	69	68
L36	Lung Mun Oasis Block 3	L36_5_23	72.1	Residential	70	68	68	68	68
L36	Lung Mun Oasis Block 3	L36_5_24	74.9	Residential	70	68	68	68	68
L36	Lung Mun Oasis Block 3	L36_5_25	77.7	Residential	70	68	68	68	68
L36	Lung Mun Oasis Block 3	L36_5_26	80.5	Residential	70	70	69	70	70
L36	Lung Mun Oasis Block 4	L36_6_1	10.5	Residential	70	44	44	45	45
L36	Lung Mun Oasis Block 4	L36_6_2	13.3	Residential	70	45	45	45	45
L36	Lung Mun Oasis Block 4	L36_6_3	16.1	Residential	70	45	45	46	45
L36	Lung Mun Oasis Block 4	L36_6_4	18.9	Residential	70	46	46	46	46
L36	Lung Mun Oasis Block 4	L36_6_5	21.7	Residential	70	47	47	47	47
L36	Lung Mun Oasis Block 4	L36_6_6	24.5	Residential	70	49	49	49	49
L36	Lung Mun Oasis Block 4	L36_6_7	27.3	Residential	70	57	57	58	58
L36	Lung Mun Oasis Block 4	L36_6_8	30.1	Residential	70	59	59	60	60
L36	Lung Mun Oasis Block 4	L36_6_9	32.9	Residential	70	59	59	60	60
L36	Lung Mun Oasis Block 4	L36_6_10	35.7	Residential	70	60	60	60	60
L36	Lung Mun Oasis Block 4	L36_6_11	38.5	Residential	70	60	60	60	60
L36	Lung Mun Oasis Block 4	L36_6_12	41.3	Residential	70	61	61	61	61
L36	Lung Mun Oasis Block 4	L36_6_13	44.1	Residential	70	62	62	61	61
L36	Lung Mun Oasis Block 4	L36_6_14	46.9	Residential	70	62	62	62	62
L36	Lung Mun Oasis Block 4	L36_6_15	49.7	Residential	70	63	63	62	62
L36	Lung Mun Oasis Block 4	L36_6_16	52.5	Residential	70	63	63	63	63
L36	Lung Mun Oasis Block 4	L36_6_17	55.3	Residential	70	63	63	63	63
L36	Lung Mun Oasis Block 4	L36_6_18	58.1	Residential	70	63	63	63	63
L36	Lung Mun Oasis Block 4	L36_6_19	60.9	Residential	70	63	63	63	63
L36	Lung Mun Oasis Block 4	L36_6_20	63.7	Residential	70	63	63	63	63
L36	Lung Mun Oasis Block 4	L36_6_21	66.5	Residential	70	63	63	63	63
L36	Lung Mun Oasis Block 4	L36_6_22	69.3	Residential	70	63	63	63	63
L36	Lung Mun Oasis Block 4	L36_6_23	72.1	Residential	70	63	63	63	63
L36	Lung Mun Oasis Block 4	L36_6_24	74.9	Residential	70	63	63	63	63
L36	Lung Mun Oasis Block 4	L36_6_25	77.7	Residential	70	64	64	63	63
L36	Lung Mun Oasis Block 4	L36_6_26	80.5	Residential	70	66	66	66	66



**Legend**

- Proposed Development Scheme
- 300 m Assessment Area (Operation Phase)
- 300 m Assessment Area (Construction Phase)
- Noise Sensitive Receivers
- Representative Noise Assessment Point

Rev	Description	By	Date

Consultant  
**WSP**

Project Title  
TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN - WIDENING AND ADDITION OF SLIP ROADS AT LUNG FU ROAD/ TUEN MUN ROAD/ WONG CHU ROAD/ HOI WING ROAD.

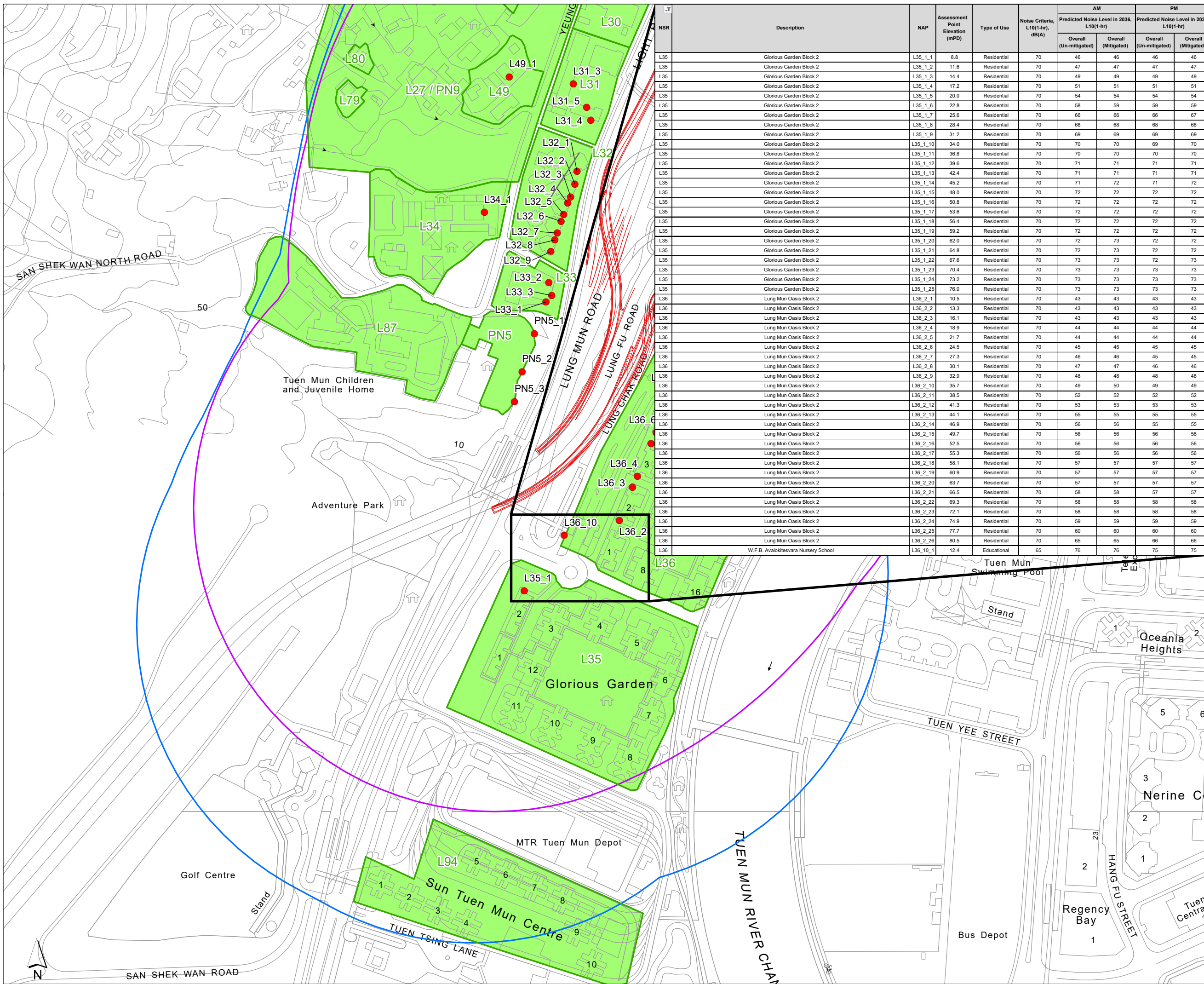
Title  
Summary of Predicted Traffic Noise Level (LFR) (Sheet 7 of 8)

Drawing No.	Rev.
Appendix 4.15	
Drawn	Checked
Date: 4/5/2023	Approved
Scale	Status
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MAJOR WORKS PROJECT MANAGEMENT OFFICE (SPECIAL DUTIES)

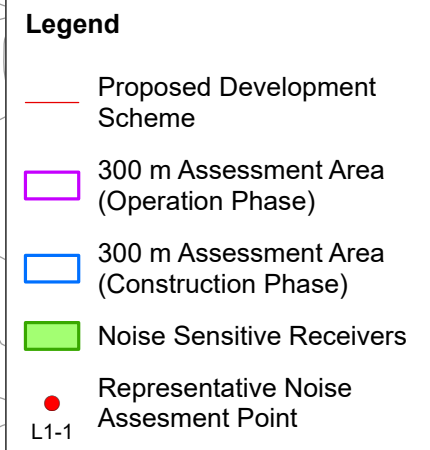
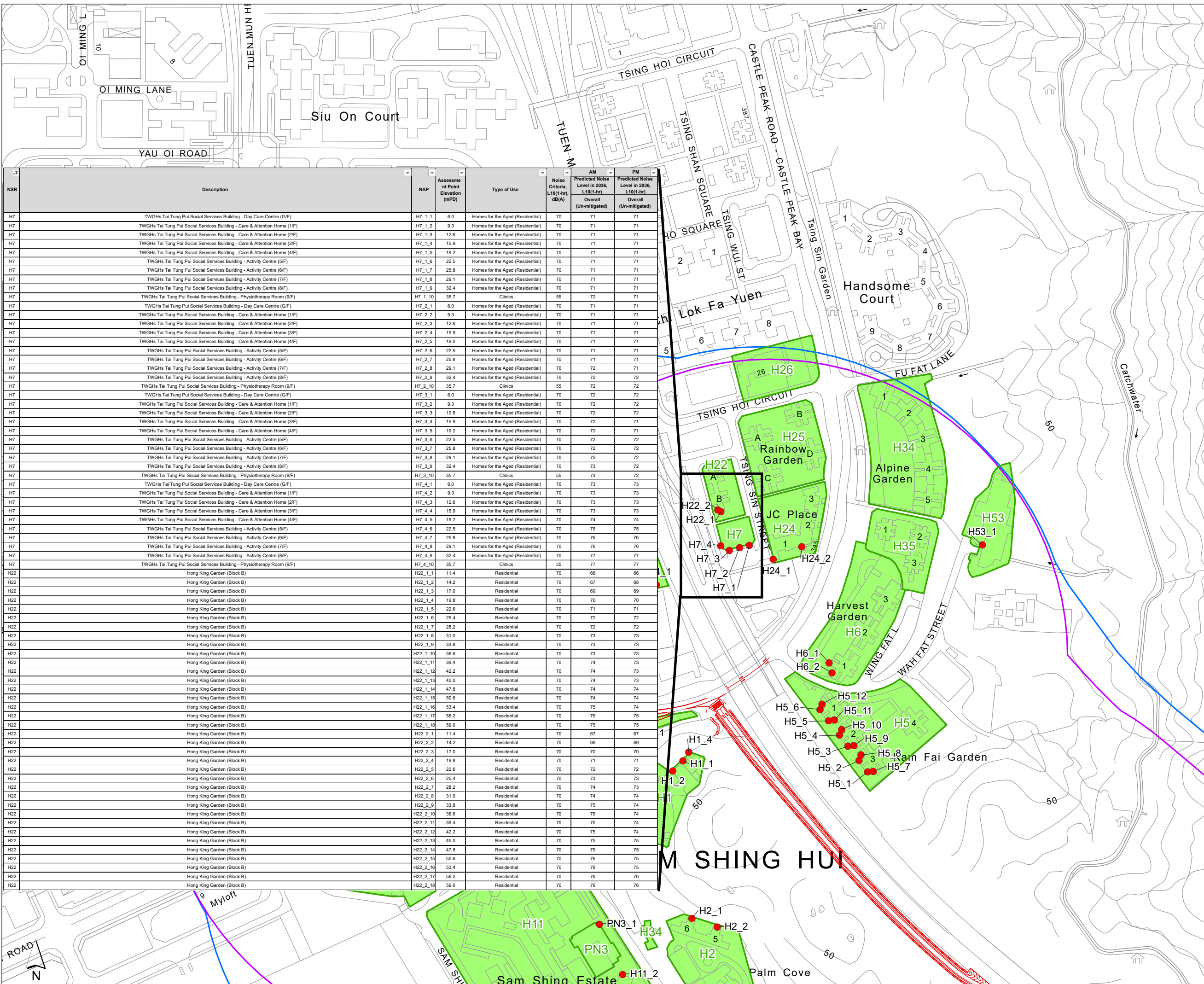




**Legend**

- Proposed Development Scheme
- 300 m Assessment Area (Operation Phase)
- 300 m Assessment Area (Construction Phase)
- Noise Sensitive Receivers
- Representative Noise Assessment Point

Rev	Description	By	Date		
<b>Project Title</b> TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN - WIDENING AND ADDITION OF SLIP ROADS AT LUNG FU ROAD/ TUEN MUN ROAD/ WONG CHU ROAD/ HOI WING ROAD.					
<b>Title</b> Summary of Predicted Traffic Noise Level (LFR) (Sheet 8 of 8)					
<b>Drawing No.</b> Appendix 4.15				<b>Rev.</b>	
<b>Drawn</b>	<b>Date:</b> 4/5/2023	<b>Checked</b>	<b>Approved</b>		
<b>Scale</b>	1:3,500 (A3)	<b>Status</b>			
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NSR	Description	NAP	Assessment Point Elevation (mPD)	Type of Use	Noise Criteria, L10(1-hr), dBA	Predicted Noise Level in 2036, L10(1-hr)	
						Overall (Un-mitigated)	Overall (Un-mitigated)
H7	TWGHs Tai Tung Pui Social Services Building - Day Care Centre (G/F)	H7_1_1	6.0	Homes for the Aged (Residential)	70	71	71
H7	TWGHs Tai Tung Pui Social Services Building - Care & Attention Home (1/F)	H7_1_2	9.3	Homes for the Aged (Residential)	70	71	71
H7	TWGHs Tai Tung Pui Social Services Building - Care & Attention Home (2/F)	H7_1_3	12.6	Homes for the Aged (Residential)	70	71	71
H7	TWGHs Tai Tung Pui Social Services Building - Care & Attention Home (3/F)	H7_1_4	15.9	Homes for the Aged (Residential)	70	71	71
H7	TWGHs Tai Tung Pui Social Services Building - Care & Attention Home (4/F)	H7_1_5	19.2	Homes for the Aged (Residential)	70	71	71
H7	TWGHs Tai Tung Pui Social Services Building - Activity Centre (5/F)	H7_1_6	22.5	Homes for the Aged (Residential)	70	71	71
H7	TWGHs Tai Tung Pui Social Services Building - Activity Centre (6/F)	H7_1_7	25.8	Homes for the Aged (Residential)	70	71	71
H7	TWGHs Tai Tung Pui Social Services Building - Activity Centre (7/F)	H7_1_8	29.1	Homes for the Aged (Residential)	70	71	71
H7	TWGHs Tai Tung Pui Social Services Building - Activity Centre (8/F)	H7_1_9	32.4	Homes for the Aged (Residential)	70	71	71
H7	TWGHs Tai Tung Pui Social Services Building - Physiotherapy Room (9/F)	H7_1_10	35.7	Clinics	55	72	71
H7	TWGHs Tai Tung Pui Social Services Building - Day Care Centre (G/F)	H7_2_1	6.0	Homes for the Aged (Residential)	70	71	71
H7	TWGHs Tai Tung Pui Social Services Building - Care & Attention Home (1/F)	H7_2_2	9.3	Homes for the Aged (Residential)	70	71	71
H7	TWGHs Tai Tung Pui Social Services Building - Care & Attention Home (2/F)	H7_2_3	12.6	Homes for the Aged (Residential)	70	71	71
H7	TWGHs Tai Tung Pui Social Services Building - Care & Attention Home (3/F)	H7_2_4	15.9	Homes for the Aged (Residential)	70	71	71
H7	TWGHs Tai Tung Pui Social Services Building - Care & Attention Home (4/F)	H7_2_5	19.2	Homes for the Aged (Residential)	70	71	71
H7	TWGHs Tai Tung Pui Social Services Building - Activity Centre (5/F)	H7_2_6	22.5	Homes for the Aged (Residential)	70	71	71
H7	TWGHs Tai Tung Pui Social Services Building - Activity Centre (6/F)	H7_2_7	25.8	Homes for the Aged (Residential)	70	71	71
H7	TWGHs Tai Tung Pui Social Services Building - Activity Centre (7/F)	H7_2_8	29.1	Homes for the Aged (Residential)	70	72	71
H7	TWGHs Tai Tung Pui Social Services Building - Activity Centre (8/F)	H7_2_9	32.4	Homes for the Aged (Residential)	70	72	72
H7	TWGHs Tai Tung Pui Social Services Building - Physiotherapy Room (9/F)	H7_2_10	35.7	Clinics	55	72	72
H7	TWGHs Tai Tung Pui Social Services Building - Day Care Centre (G/F)	H7_3_1	6.0	Homes for the Aged (Residential)	70	72	72
H7	TWGHs Tai Tung Pui Social Services Building - Care & Attention Home (1/F)	H7_3_2	9.3	Homes for the Aged (Residential)	70	72	72
H7	TWGHs Tai Tung Pui Social Services Building - Care & Attention Home (2/F)	H7_3_3	12.6	Homes for the Aged (Residential)	70	72	72
H7	TWGHs Tai Tung Pui Social Services Building - Care & Attention Home (3/F)	H7_3_4	15.9	Homes for the Aged (Residential)	70	72	71
H7	TWGHs Tai Tung Pui Social Services Building - Care & Attention Home (4/F)	H7_3_5	19.2	Homes for the Aged (Residential)	70	72	71
H7	TWGHs Tai Tung Pui Social Services Building - Activity Centre (5/F)	H7_3_6	22.5	Homes for the Aged (Residential)	70	72	72
H7	TWGHs Tai Tung Pui Social Services Building - Activity Centre (6/F)	H7_3_7	25.8	Homes for the Aged (Residential)	70	72	72
H7	TWGHs Tai Tung Pui Social Services Building - Activity Centre (7/F)	H7_3_8	29.1	Homes for the Aged (Residential)	70	72	72
H7	TWGHs Tai Tung Pui Social Services Building - Activity Centre (8/F)	H7_3_9	32.4	Homes for the Aged (Residential)	70	73	72
H7	TWGHs Tai Tung Pui Social Services Building - Physiotherapy Room (9/F)	H7_3_10	35.7	Clinics	55	73	72
H7	TWGHs Tai Tung Pui Social Services Building - Day Care Centre (G/F)	H7_4_1	6.0	Homes for the Aged (Residential)	70	73	73
H7	TWGHs Tai Tung Pui Social Services Building - Care & Attention Home (1/F)	H7_4_2	9.3	Homes for the Aged (Residential)	70	73	73
H7	TWGHs Tai Tung Pui Social Services Building - Care & Attention Home (2/F)	H7_4_3	12.6	Homes for the Aged (Residential)	70	73	73
H7	TWGHs Tai Tung Pui Social Services Building - Care & Attention Home (3/F)	H7_4_4	15.9	Homes for the Aged (Residential)	70	73	73
H7	TWGHs Tai Tung Pui Social Services Building - Care & Attention Home (4/F)	H7_4_5	19.2	Homes for the Aged (Residential)	70	74	74
H7	TWGHs Tai Tung Pui Social Services Building - Activity Centre (5/F)	H7_4_6	22.5	Homes for the Aged (Residential)	70	75	75
H7	TWGHs Tai Tung Pui Social Services Building - Activity Centre (6/F)	H7_4_7	25.8	Homes for the Aged (Residential)	70	76	76
H7	TWGHs Tai Tung Pui Social Services Building - Activity Centre (7/F)	H7_4_8	29.1	Homes for the Aged (Residential)	70	76	76
H7	TWGHs Tai Tung Pui Social Services Building - Activity Centre (8/F)	H7_4_9	32.4	Homes for the Aged (Residential)	70	77	77
H7	TWGHs Tai Tung Pui Social Services Building - Physiotherapy Room (9/F)	H7_4_10	35.7	Clinics	55	77	77
H22	Hong King Garden (Block B)	H22_1_1	11.4	Residential	70	66	66
H22	Hong King Garden (Block B)	H22_1_2	14.2	Residential	70	67	66
H22	Hong King Garden (Block B)	H22_1_3	17.0	Residential	70	69	69
H22	Hong King Garden (Block B)	H22_1_4	19.8	Residential	70	70	70
H22	Hong King Garden (Block B)	H22_1_5	22.6	Residential	70	71	71
H22	Hong King Garden (Block B)	H22_1_6	25.4	Residential	70	72	72
H22	Hong King Garden (Block B)	H22_1_7	28.2	Residential	70	72	72
H22	Hong King Garden (Block B)	H22_1_8	31.0	Residential	70	73	73
H22	Hong King Garden (Block B)	H22_1_9	33.8	Residential	70	73	73
H22	Hong King Garden (Block B)	H22_1_10	36.6	Residential	70	73	73
H22	Hong King Garden (Block B)	H22_1_11	39.4	Residential	70	74	73
H22	Hong King Garden (Block B)	H22_1_12	42.2	Residential	70	74	73
H22	Hong King Garden (Block B)	H22_1_13	45.0	Residential	70	74	73
H22	Hong King Garden (Block B)	H22_1_14	47.8	Residential	70	74	74
H22	Hong King Garden (Block B)	H22_1_15	50.6	Residential	70	74	74
H22	Hong King Garden (Block B)	H22_1_16	53.4	Residential	70	75	74
H22	Hong King Garden (Block B)	H22_1_17	56.2	Residential	70	75	75
H22	Hong King Garden (Block B)	H22_1_18	59.0	Residential	70	75	75
H22	Hong King Garden (Block B)	H22_2_1	11.4	Residential	70	67	67
H22	Hong King Garden (Block B)	H22_2_2	14.2	Residential	70	69	69
H22	Hong King Garden (Block B)	H22_2_3	17.0	Residential	70	70	70
H22	Hong King Garden (Block B)	H22_2_4	19.8	Residential	70	71	71
H22	Hong King Garden (Block B)	H22_2_5	22.6	Residential	70	72	72
H22	Hong King Garden (Block B)	H22_2_6	25.4	Residential	70	73	73
H22	Hong King Garden (Block B)	H22_2_7	28.2	Residential	70	74	73
H22	Hong King Garden (Block B)	H22_2_8	31.0	Residential	70	74	74
H22	Hong King Garden (Block B)	H22_2_9	33.8	Residential	70	75	74
H22	Hong King Garden (Block B)	H22_2_10	36.6	Residential	70	75	74
H22	Hong King Garden (Block B)	H22_2_11	39.4	Residential	70	75	74
H22	Hong King Garden (Block B)	H22_2_12	42.2	Residential	70	75	74
H22	Hong King Garden (Block B)	H22_2_13	45.0	Residential	70	75	75
H22	Hong King Garden (Block B)	H22_2_14	47.8	Residential	70	75	75
H22	Hong King Garden (Block B)	H22_2_15	50.6	Residential	70	76	75
H22	Hong King Garden (Block B)	H22_2_16	53.4	Residential	70	76	75
H22	Hong King Garden (Block B)	H22_2_17	56.2	Residential	70	76	76
H22	Hong King Garden (Block B)	H22_2_18	59.0	Residential	70	76	76

Rev	Description	By	Date

Consultant  
**WSP**

Project Title  
AGREEMENT NO. CE 11/2021 (HY)  
TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN - WIDENING AND ADDITION OF SLIP ROADS AT LUNG FU ROAD/ TUEN MUN ROAD/ WONG CHU ROAD/ HOI WING ROAD - INVESTIGATION, DESIGN AND CONSTRUCTION

Title  
Summary of Predicted Traffic Noise Level (HWR)  
(Sheet 1 of 14)






Drawing No. Appendix 4.15

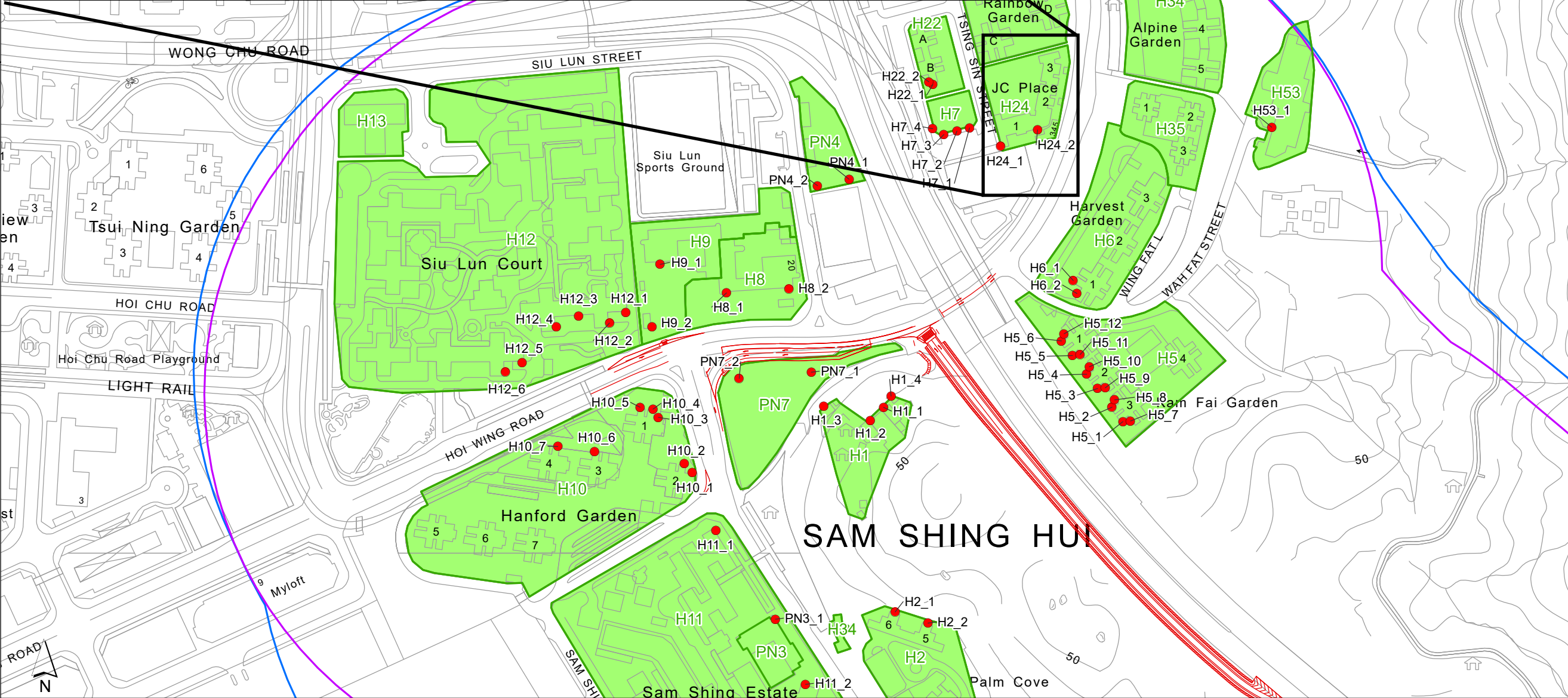
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**路政署 HIGHWAYS DEPARTMENT**  
主要工程管理處 (專責事務) MAJOR WORKS PROJECT MANAGEMENT OFFICE (SPECIAL DUTIES)

NSR	Description	NAP	Assessment Point Elevation (mPD)	Type of Use	Noise Criteria, L10(1-hr), dB(A)	AM	PM
						Predicted Noise Level in 2036, L10(1-hr) Overall (Un-mitigated)	Predicted Noise Level in 2036, L10(1-hr) Overall (Un-mitigated)
H24	JC Place (Tower 1)	H24_1_1	11.6	Residential	70	71	71
H24	JC Place (Tower 1)	H24_1_2	14.4	Residential	70	71	71
H24	JC Place (Tower 1)	H24_1_3	17.2	Residential	70	71	71
H24	JC Place (Tower 1)	H24_1_4	20.0	Residential	70	71	71
H24	JC Place (Tower 1)	H24_1_5	22.8	Residential	70	71	71
H24	JC Place (Tower 1)	H24_1_6	25.6	Residential	70	71	71
H24	JC Place (Tower 1)	H24_1_7	28.4	Residential	70	71	71
H24	JC Place (Tower 1)	H24_1_8	31.2	Residential	70	72	71
H24	JC Place (Tower 1)	H24_1_9	34.0	Residential	70	72	71
H24	JC Place (Tower 1)	H24_1_10	36.8	Residential	70	72	71
H24	JC Place (Tower 1)	H24_1_11	39.6	Residential	70	72	72
H24	JC Place (Tower 1)	H24_1_12	42.4	Residential	70	72	72
H24	JC Place (Tower 1)	H24_1_13	45.2	Residential	70	72	72
H24	JC Place (Tower 1)	H24_1_14	48.0	Residential	70	72	72
H24	JC Place (Tower 1)	H24_1_15	50.8	Residential	70	73	72
H24	JC Place (Tower 1)	H24_1_16	53.6	Residential	70	73	72
H24	JC Place (Tower 1)	H24_1_17	56.4	Residential	70	73	73
H24	JC Place (Tower 1)	H24_1_18	59.2	Residential	70	73	73
H24	JC Place (Tower 1)	H24_2_1	11.6	Residential	70	71	71
H24	JC Place (Tower 1)	H24_2_2	14.4	Residential	70	74	74
H24	JC Place (Tower 1)	H24_2_3	17.2	Residential	70	74	74
H24	JC Place (Tower 1)	H24_2_4	20.0	Residential	70	74	74
H24	JC Place (Tower 1)	H24_2_5	22.8	Residential	70	74	74
H24	JC Place (Tower 1)	H24_2_6	25.6	Residential	70	74	74
H24	JC Place (Tower 1)	H24_2_7	28.4	Residential	70	74	74
H24	JC Place (Tower 1)	H24_2_8	31.2	Residential	70	74	73
H24	JC Place (Tower 1)	H24_2_9	34.0	Residential	70	74	73
H24	JC Place (Tower 1)	H24_2_10	36.8	Residential	70	74	73
H24	JC Place (Tower 1)	H24_2_11	39.6	Residential	70	73	73
H24	JC Place (Tower 1)	H24_2_12	42.4	Residential	70	73	73
H24	JC Place (Tower 1)	H24_2_13	45.2	Residential	70	73	73
H24	JC Place (Tower 1)	H24_2_14	48.0	Residential	70	73	73
H24	JC Place (Tower 1)	H24_2_15	50.8	Residential	70	73	73
H24	JC Place (Tower 1)	H24_2_16	53.6	Residential	70	73	73
H24	JC Place (Tower 1)	H24_2_17	56.4	Residential	70	73	72
H24	JC Place (Tower 1)	H24_2_18	59.2	Residential	70	73	72

- Legend**
-  Proposed Development Scheme
  -  300 m Assessment Area (Operation Phase)
  -  300 m Assessment Area (Construction Phase)
  -  Noise Sensitive Receivers
  -  Representative Noise Assessment Point



Rev	Description	By	Date

Consultant



Project Title  
 AGREEMENT NO. CE 11/2021 (HY)  
 TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN - WIDENING AND ADDITION OF SLIP ROADS AT LUNG FU ROAD/ TUEN MUN ROAD/ WONG CHU ROAD/ HOI WING ROAD - INVESTIGATION, DESIGN AND CONSTRUCTION

Title  
 Summary of Predicted Traffic Noise Level (HWR)  
 (Sheet 2 of 14)

Drawing No. Appendix 4.15		Rev.	
Drawn	Date: 14/4/2023	Checked	Approved
Scale	1:3,500 (A3)	Status	

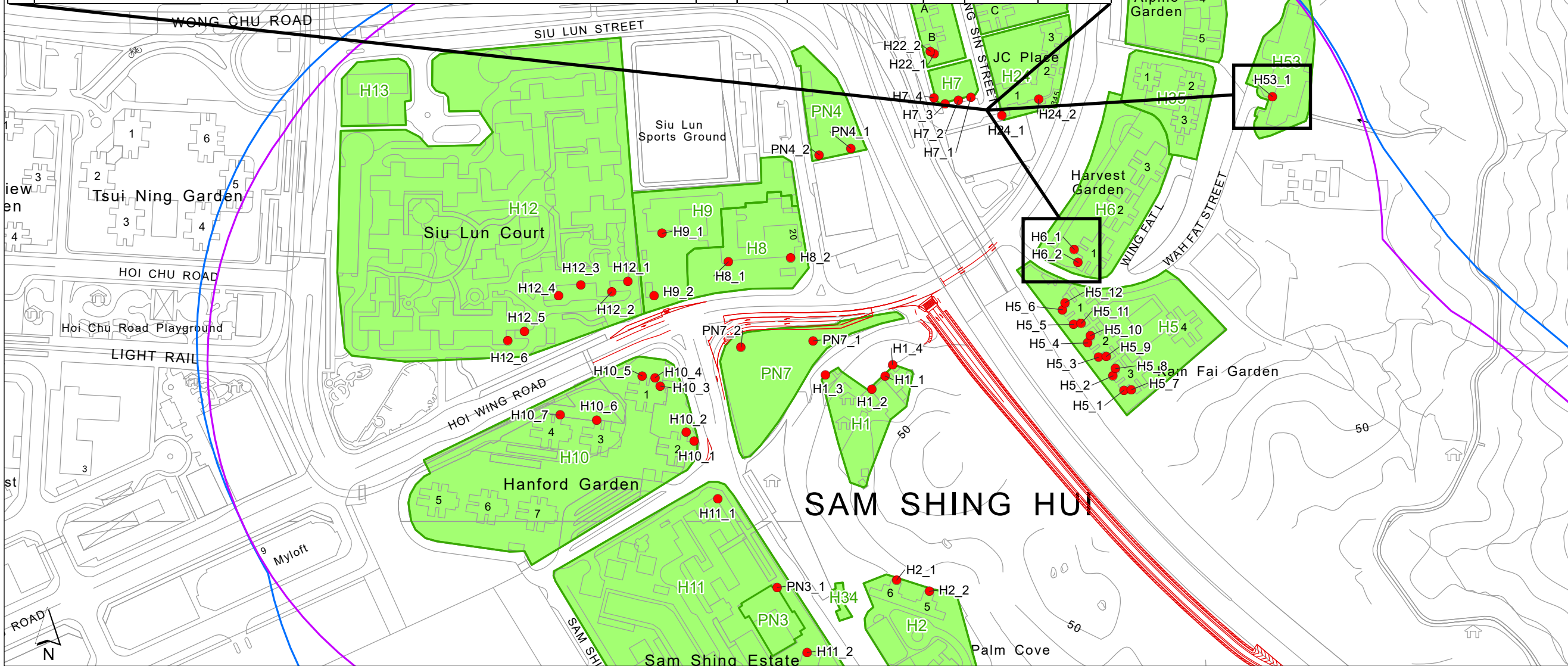
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**路政署**  
**HIGHWAYS DEPARTMENT**  
 主要工程管理處 (專責事務)  
 MAJOR WORKS PROJECT MANAGEMENT OFFICE (SPECIAL DUTIES)

NSR	Description	NAP	Assessment Point Elevation (mPD)	Type of Use	Noise Criteria, L10(1-hr), dB(A)	AM Predicted Noise Level in 2036, L10(1-hr) Overall (Un-mitigated)	PM Predicted Noise Level in 2036, L10(1-hr) Overall (Un-mitigated)
H6	Harvest Garden (Block 1)	H6_1_1	17.1	Residential	70	72	72
H6	Harvest Garden (Block 1)	H6_1_2	19.9	Residential	70	73	73
H6	Harvest Garden (Block 1)	H6_1_3	22.7	Residential	70	73	73
H6	Harvest Garden (Block 1)	H6_1_4	25.5	Residential	70	74	73
H6	Harvest Garden (Block 1)	H6_1_5	28.3	Residential	70	74	73
H6	Harvest Garden (Block 1)	H6_1_6	31.1	Residential	70	74	74
H6	Harvest Garden (Block 1)	H6_1_7	33.9	Residential	70	74	74
H6	Harvest Garden (Block 1)	H6_1_8	36.7	Residential	70	74	74
H6	Harvest Garden (Block 1)	H6_1_9	39.5	Residential	70	75	74
H6	Harvest Garden (Block 1)	H6_1_10	42.3	Residential	70	75	74
H6	Harvest Garden (Block 1)	H6_1_11	45.1	Residential	70	75	74
H6	Harvest Garden (Block 1)	H6_1_12	47.9	Residential	70	75	75
H6	Harvest Garden (Block 1)	H6_1_13	50.7	Residential	70	75	75
H6	Harvest Garden (Block 1)	H6_1_14	53.5	Residential	70	75	75
H6	Harvest Garden (Block 1)	H6_1_15	56.3	Residential	70	75	74
H6	Harvest Garden (Block 1)	H6_1_16	59.1	Residential	70	75	74
H6	Harvest Garden (Block 1)	H6_1_17	61.9	Residential	70	75	74
H6	Harvest Garden (Block 1)	H6_2_1	17.1	Residential	70	70	69
H6	Harvest Garden (Block 1)	H6_2_2	19.9	Residential	70	72	72
H6	Harvest Garden (Block 1)	H6_2_3	22.7	Residential	70	73	72
H6	Harvest Garden (Block 1)	H6_2_4	25.5	Residential	70	73	72
H6	Harvest Garden (Block 1)	H6_2_5	28.3	Residential	70	73	73
H6	Harvest Garden (Block 1)	H6_2_6	31.1	Residential	70	73	73
H6	Harvest Garden (Block 1)	H6_2_7	33.9	Residential	70	73	73
H6	Harvest Garden (Block 1)	H6_2_8	36.7	Residential	70	74	73
H6	Harvest Garden (Block 1)	H6_2_9	39.5	Residential	70	74	73
H6	Harvest Garden (Block 1)	H6_2_10	42.3	Residential	70	74	74
H6	Harvest Garden (Block 1)	H6_2_11	45.1	Residential	70	74	74
H6	Harvest Garden (Block 1)	H6_2_12	47.9	Residential	70	74	74
H6	Harvest Garden (Block 1)	H6_2_13	50.7	Residential	70	74	74
H6	Harvest Garden (Block 1)	H6_2_14	53.5	Residential	70	74	74
H6	Harvest Garden (Block 1)	H6_2_15	56.3	Residential	70	74	74
H6	Harvest Garden (Block 1)	H6_2_16	59.1	Residential	70	74	74
H6	Harvest Garden (Block 1)	H6_2_17	61.9	Residential	70	74	74
H53	Caritas Li Ka Shing Care and Attention Home	H53_1_1	28.9	Clinics	55	57	57

- Legend**
- Proposed Development Scheme
  - 300 m Assessment Area (Operation Phase)
  - 300 m Assessment Area (Construction Phase)
  - Noise Sensitive Receivers
  - Representative Noise Assessment Point L1-1




Rev	Description	By	Date
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Project Title  
 AGREEMENT NO. CE 11/2021 (HY)  
 TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN  
 - WIDENING AND ADDITION OF SLIP ROADS  
 AT LUNG FU ROAD/ TUEN MUN ROAD/  
 WONG CHU ROAD/ HOI WING ROAD -  
 INVESTIGATION, DESIGN AND CONSTRUCTION

Title  
 Summary of Predicted Traffic Noise  
 Level (HWR)  
 (Sheet 3 of 14)

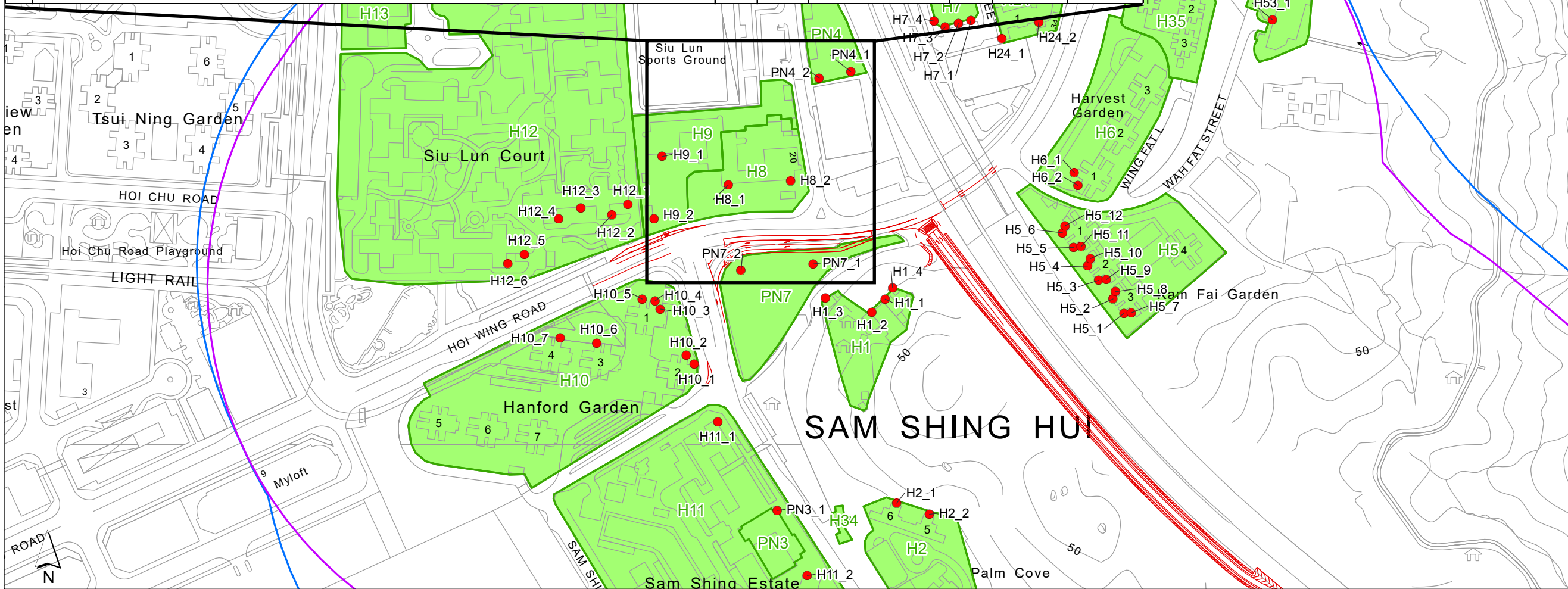
Drawing No.	Appendix 4.15	Rev.	
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Drawn	Date: 14/4/2023	Checked	Approved
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NSR	Description	NAP	Assessment Point Elevation (mPD)	Type of Use	Noise Criteria, L10(1-hr), dB(A)	AM	PM
						Predicted Noise Level in 2036, L10(1-hr)	Predicted Noise Level in 2036, L10(1-hr)
						Overall (Un-mitigated)	Overall (Un-mitigated)
H8	Chung Sing Benevolent Society Mrs. Aw Boon Haw Secondary School	H8_1_1	7.4	Educational	65	64	64
H8	Chung Sing Benevolent Society Mrs. Aw Boon Haw Secondary School	H8_1_2	10.9	Educational	65	69	69
H8	Chung Sing Benevolent Society Mrs. Aw Boon Haw Secondary School	H8_1_3	14.4	Educational	65	72	72
H8	Chung Sing Benevolent Society Mrs. Aw Boon Haw Secondary School	H8_1_4	17.9	Educational	65	73	73
H8	Chung Sing Benevolent Society Mrs. Aw Boon Haw Secondary School	H8_1_5	21.4	Educational	65	74	73
H8	Chung Sing Benevolent Society Mrs. Aw Boon Haw Secondary School	H8_1_6	24.9	Educational	65	74	74
H8	Chung Sing Benevolent Society Mrs. Aw Boon Haw Secondary School	H8_1_7	28.4	Educational	65	73	73
H8	Chung Sing Benevolent Society Mrs. Aw Boon Haw Secondary School	H8_2_1	7.4	Educational	65	71	71
H8	Chung Sing Benevolent Society Mrs. Aw Boon Haw Secondary School	H8_2_2	10.9	Educational	65	73	73
H8	Chung Sing Benevolent Society Mrs. Aw Boon Haw Secondary School	H8_2_3	14.4	Educational	65	75	74
H8	Chung Sing Benevolent Society Mrs. Aw Boon Haw Secondary School	H8_2_4	17.9	Educational	65	75	75
H8	Chung Sing Benevolent Society Mrs. Aw Boon Haw Secondary School	H8_2_5	21.4	Educational	65	75	75
H8	Chung Sing Benevolent Society Mrs. Aw Boon Haw Secondary School	H8_2_6	24.9	Educational	65	75	75
H8	Chung Sing Benevolent Society Mrs. Aw Boon Haw Secondary School	H8_2_7	28.4	Educational	65	75	75
H9	Simple Memorial Secondary School	H9_1_1	10.6	Educational	65	64	64
H9	Simple Memorial Secondary School	H9_1_2	14.1	Educational	65	66	66
H9	Simple Memorial Secondary School	H9_1_3	17.6	Educational	65	67	67
H9	Simple Memorial Secondary School	H9_1_4	21.1	Educational	65	68	67
H9	Simple Memorial Secondary School	H9_1_5	24.6	Educational	65	68	68
H9	Simple Memorial Secondary School	H9_1_6	28.1	Educational	65	68	68
H9	Four Gospel Church	H9_2_1	7.2	Place of Worship	65	63	63
PN4	Proposed G/C Facilities near Siu Lun Complex	PN4_1_1	7.1	G/C	65	72	72
PN4	Proposed G/C Facilities near Siu Lun Complex	PN4_1_2	10.6	G/C	65	75	75
PN4	Proposed G/C Facilities near Siu Lun Complex	PN4_1_3	14.1	G/C	65	78	78
PN4	Proposed G/C Facilities near Siu Lun Complex	PN4_1_4	17.6	G/C	65	78	78
PN4	Proposed G/C Facilities near Siu Lun Complex	PN4_1_5	21.1	G/C	65	78	78
PN4	Proposed G/C Facilities near Siu Lun Complex	PN4_1_6	24.6	G/C	65	78	78
PN4	Proposed G/C Facilities near Siu Lun Complex	PN4_1_7	28.1	G/C	65	78	78
PN4	Proposed G/C Facilities near Siu Lun Complex	PN4_1_8	31.6	G/C	65	78	78
PN4	Proposed G/C Facilities near Siu Lun Complex	PN4_1_9	35.1	G/C	65	78	78
PN4	Proposed G/C Facilities near Siu Lun Complex	PN4_2_1	6.7	G/C	65	78	77
PN4	Proposed G/C Facilities near Siu Lun Complex	PN4_2_2	10.2	G/C	65	78	77
PN4	Proposed G/C Facilities near Siu Lun Complex	PN4_2_3	13.7	G/C	65	77	77
PN4	Proposed G/C Facilities near Siu Lun Complex	PN4_2_4	17.2	G/C	65	77	77
PN4	Proposed G/C Facilities near Siu Lun Complex	PN4_2_5	20.7	G/C	65	77	77
PN4	Proposed G/C Facilities near Siu Lun Complex	PN4_2_6	24.2	G/C	65	77	77
PN4	Proposed G/C Facilities near Siu Lun Complex	PN4_2_7	27.7	G/C	65	77	77
PN4	Proposed G/C Facilities near Siu Lun Complex	PN4_2_8	31.2	G/C	65	77	77
PN4	Proposed G/C Facilities near Siu Lun Complex	PN4_2_9	34.7	G/C	65	77	77

- Legend**
- Proposed Development Scheme
  - 300 m Assessment Area (Operation Phase)
  - 300 m Assessment Area (Construction Phase)
  - Noise Sensitive Receivers
  - Representative Noise Assessment Point L1-1



Rev	Description	By	Date

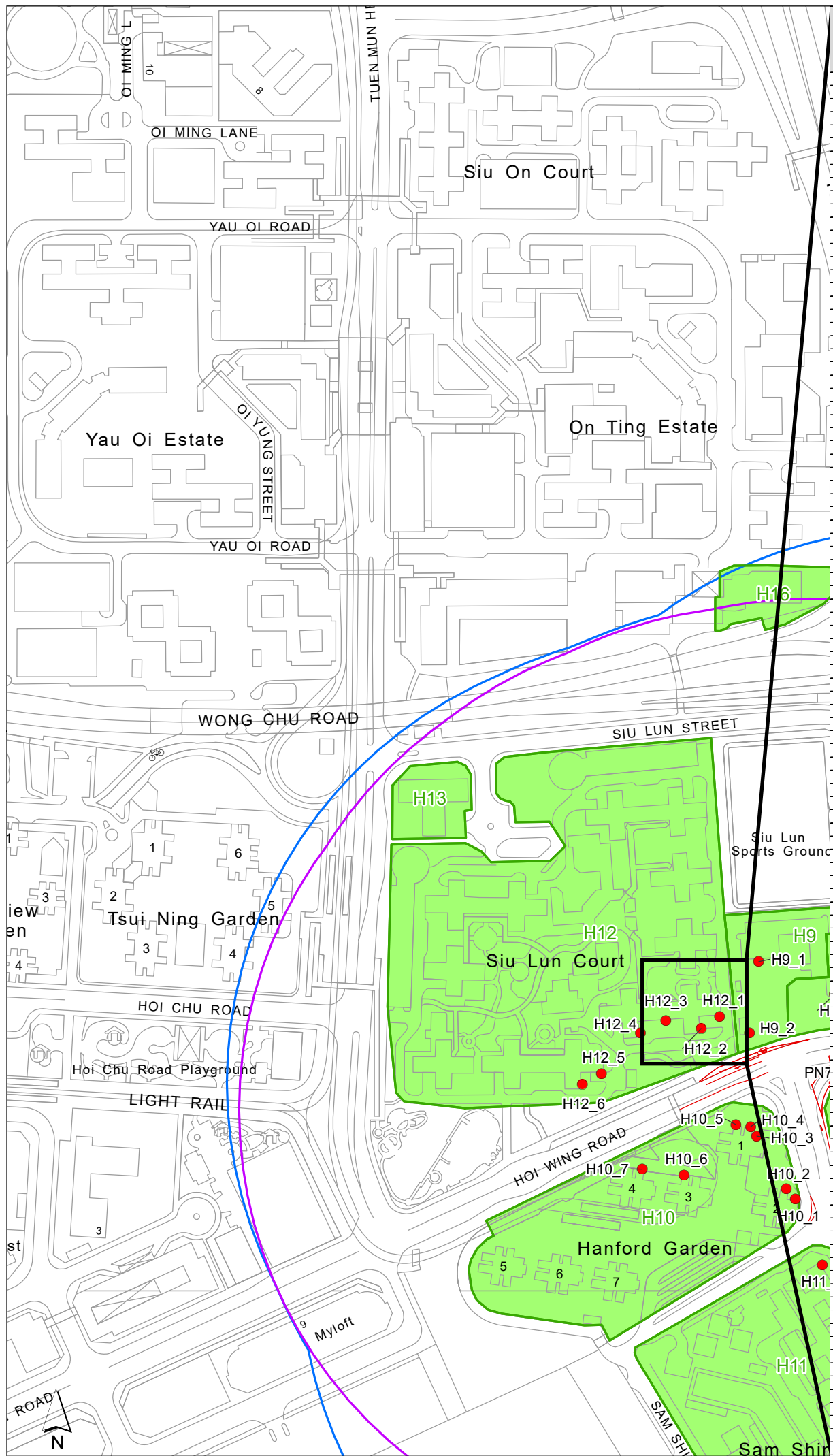


Project Title  
 AGREEMENT NO. CE 11/2021 (HY)  
 TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN - WIDENING AND ADDITION OF SLIP ROADS AT LUNG FU ROAD/ TUEN MUN ROAD/ WONG CHU ROAD/ HOI WING ROAD - INVESTIGATION, DESIGN AND CONSTRUCTION

Title  
 Summary of Predicted Traffic Noise Level (HWR)  
 (Sheet 4 of 14)

Drawing No. Appendix 4.15	Rev.
Drawn	Date: 14/4/2023
Scale: 1:3,500 (A3)	Checked
Status	Approved





NSR	Description	NAP	Assessment Point Elevation (mPD)	Type of Use	Noise Criteria, L10(1-hr), dB(A)	Predicted Noise Level in 2036, L10(1-hr) Overall (Un-mitigated)	Predicted Noise Level in 2036, L10(1-hr) Overall (Un-mitigated)
H12	Siu Lun Court (Sai Lun House)	H12_1_1	9.1	Residential	70	70	70
H12	Siu Lun Court (Sai Lun House)	H12_1_2	11.8	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_1_3	14.5	Residential	70	72	72
H12	Siu Lun Court (Sai Lun House)	H12_1_4	17.2	Residential	70	72	72
H12	Siu Lun Court (Sai Lun House)	H12_1_5	19.9	Residential	70	72	72
H12	Siu Lun Court (Sai Lun House)	H12_1_6	22.6	Residential	70	73	72
H12	Siu Lun Court (Sai Lun House)	H12_1_7	25.3	Residential	70	72	72
H12	Siu Lun Court (Sai Lun House)	H12_1_8	28.0	Residential	70	72	72
H12	Siu Lun Court (Sai Lun House)	H12_1_9	30.7	Residential	70	72	72
H12	Siu Lun Court (Sai Lun House)	H12_1_10	33.4	Residential	70	72	72
H12	Siu Lun Court (Sai Lun House)	H12_1_11	36.1	Residential	70	72	72
H12	Siu Lun Court (Sai Lun House)	H12_1_12	38.8	Residential	70	72	72
H12	Siu Lun Court (Sai Lun House)	H12_1_13	41.5	Residential	70	72	72
H12	Siu Lun Court (Sai Lun House)	H12_1_14	44.2	Residential	70	72	72
H12	Siu Lun Court (Sai Lun House)	H12_1_15	46.9	Residential	70	72	72
H12	Siu Lun Court (Sai Lun House)	H12_1_16	49.6	Residential	70	72	72
H12	Siu Lun Court (Sai Lun House)	H12_1_17	52.3	Residential	70	72	72
H12	Siu Lun Court (Sai Lun House)	H12_1_18	55.0	Residential	70	72	72
H12	Siu Lun Court (Sai Lun House)	H12_1_19	57.7	Residential	70	72	71
H12	Siu Lun Court (Sai Lun House)	H12_1_20	60.4	Residential	70	72	71
H12	Siu Lun Court (Sai Lun House)	H12_1_21	63.1	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_1_22	65.8	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_1_23	68.5	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_1_24	71.2	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_1_25	73.9	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_1_26	76.6	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_1_27	79.3	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_1_28	82.0	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_1_29	84.7	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_1_30	87.4	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_1_31	90.1	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_1_32	92.8	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_1_33	95.5	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_1_34	98.2	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_1_35	100.9	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_2_1	9.1	Residential	70	70	70
H12	Siu Lun Court (Sai Lun House)	H12_2_2	11.8	Residential	70	71	70
H12	Siu Lun Court (Sai Lun House)	H12_2_3	14.5	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_2_4	17.2	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_2_5	19.9	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_2_6	22.6	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_2_7	25.3	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_2_8	28.0	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_2_9	30.7	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_2_10	33.4	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_2_11	36.1	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_2_12	38.8	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_2_13	41.5	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_2_14	44.2	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_2_15	46.9	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_2_16	49.6	Residential	70	71	71
H12	Siu Lun Court (Sai Lun House)	H12_2_17	52.3	Residential	70	71	70
H12	Siu Lun Court (Sai Lun House)	H12_2_18	55.0	Residential	70	71	70
H12	Siu Lun Court (Sai Lun House)	H12_2_19	57.7	Residential	70	71	70
H12	Siu Lun Court (Sai Lun House)	H12_2_20	60.4	Residential	70	70	70
H12	Siu Lun Court (Sai Lun House)	H12_2_21	63.1	Residential	70	70	70
H12	Siu Lun Court (Sai Lun House)	H12_2_22	65.8	Residential	70	70	70
H12	Siu Lun Court (Sai Lun House)	H12_2_23	68.5	Residential	70	70	70
H12	Siu Lun Court (Sai Lun House)	H12_2_24	71.2	Residential	70	70	70
H12	Siu Lun Court (Sai Lun House)	H12_2_25	73.9	Residential	70	70	70
H12	Siu Lun Court (Sai Lun House)	H12_2_26	76.6	Residential	70	70	70
H12	Siu Lun Court (Sai Lun House)	H12_2_27	79.3	Residential	70	70	70
H12	Siu Lun Court (Sai Lun House)	H12_2_28	82.0	Residential	70	70	70
H12	Siu Lun Court (Sai Lun House)	H12_2_29	84.7	Residential	70	70	70
H12	Siu Lun Court (Sai Lun House)	H12_2_30	87.4	Residential	70	70	70
H12	Siu Lun Court (Sai Lun House)	H12_2_31	90.1	Residential	70	70	70
H12	Siu Lun Court (Sai Lun House)	H12_2_32	92.8	Residential	70	70	70
H12	Siu Lun Court (Sai Lun House)	H12_2_33	95.5	Residential	70	70	70
H12	Siu Lun Court (Sai Lun House)	H12_2_34	98.2	Residential	70	70	70
H12	Siu Lun Court (Sai Lun House)	H12_2_35	100.9	Residential	70	70	70
H12	Siu Lun Court (Sai Lun House)	H12_3_1	9.1	Residential	70	69	69
H12	Siu Lun Court (Sai Lun House)	H12_3_2	11.8	Residential	70	69	69
H12	Siu Lun Court (Sai Lun House)	H12_3_3	14.5	Residential	70	69	69
H12	Siu Lun Court (Sai Lun House)	H12_3_4	17.2	Residential	70	70	70
H12	Siu Lun Court (Sai Lun House)	H12_3_5	19.9	Residential	70	70	70
H12	Siu Lun Court (Sai Lun House)	H12_3_6	22.6	Residential	70	70	70
H12	Siu Lun Court (Sai Lun House)	H12_3_7	25.3	Residential	70	70	70
H12	Siu Lun Court (Sai Lun House)	H12_3_8	28.0	Residential	70	70	70
H12	Siu Lun Court (Sai Lun House)	H12_3_9	30.7	Residential	70	70	69
H12	Siu Lun Court (Sai Lun House)	H12_3_10	33.4	Residential	70	70	69
H12	Siu Lun Court (Sai Lun House)	H12_3_11	36.1	Residential	70	70	69
H12	Siu Lun Court (Sai Lun House)	H12_3_12	38.8	Residential	70	69	69
H12	Siu Lun Court (Sai Lun House)	H12_3_13	41.5	Residential	70	69	69
H12	Siu Lun Court (Sai Lun House)	H12_3_14	44.2	Residential	70	69	69
H12	Siu Lun Court (Sai Lun House)	H12_3_15	46.9	Residential	70	69	69
H12	Siu Lun Court (Sai Lun House)	H12_3_16	49.6	Residential	70	69	69
H12	Siu Lun Court (Sai Lun House)	H12_3_17	52.3	Residential	70	69	69
H12	Siu Lun Court (Sai Lun House)	H12_3_18	55.0	Residential	70	69	69
H12	Siu Lun Court (Sai Lun House)	H12_3_19	57.7	Residential	70	69	69
H12	Siu Lun Court (Sai Lun House)	H12_3_20	60.4	Residential	70	69	69
H12	Siu Lun Court (Sai Lun House)	H12_3_21	63.1	Residential	70	69	69
H12	Siu Lun Court (Sai Lun House)	H12_3_22	65.8	Residential	70	69	69
H12	Siu Lun Court (Sai Lun House)	H12_3_23	68.5	Residential	70	69	68
H12	Siu Lun Court (Sai Lun House)	H12_3_24	71.2	Residential	70	68	68
H12	Siu Lun Court (Sai Lun House)	H12_3_25	73.9	Residential	70	68	68
H12	Siu Lun Court (Sai Lun House)	H12_3_26	76.6	Residential	70	68	68
H12	Siu Lun Court (Sai Lun House)	H12_3_27	79.3	Residential	70	68	68
H12	Siu Lun Court (Sai Lun House)	H12_3_28	82.0	Residential	70	68	68
H12	Siu Lun Court (Sai Lun House)	H12_3_29	84.7	Residential	70	68	68
H12	Siu Lun Court (Sai Lun House)	H12_3_30	87.4	Residential	70	68	68
H12	Siu Lun Court (Sai Lun House)	H12_3_31	90.1	Residential	70	68	68
H12	Siu Lun Court (Sai Lun House)	H12_3_32	92.8	Residential	70	68	68
H12	Siu Lun Court (Sai Lun House)	H12_3_33	95.5	Residential	70	68	68
H12	Siu Lun Court (Sai Lun House)	H12_3_34	98.2	Residential	70	68	68
H12	Siu Lun Court (Sai Lun House)	H12_3_35	100.9	Residential	70	68	68

**Legend**

- Proposed Development Scheme
- 300 m Assessment Area (Operation Phase)
- 300 m Assessment Area (Construction Phase)
- Noise Sensitive Receivers
- Representative Noise Assessment Point L1-1

Rev	Description	By	Date

Consultant



Project Title

AGREEMENT NO. CE 11/2021 (HY)

TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN - WIDENING AND ADDITION OF SLIP ROADS AT LUNG FU ROAD/ TUEN MUN ROAD/ WONG CHU ROAD/ HOI WING ROAD - INVESTIGATION, DESIGN AND CONSTRUCTION

Title

Summary of Predicted Traffic Noise Level (HWR)  
(Sheet 5 of 14)

Drawing No.

Appendix 4.15

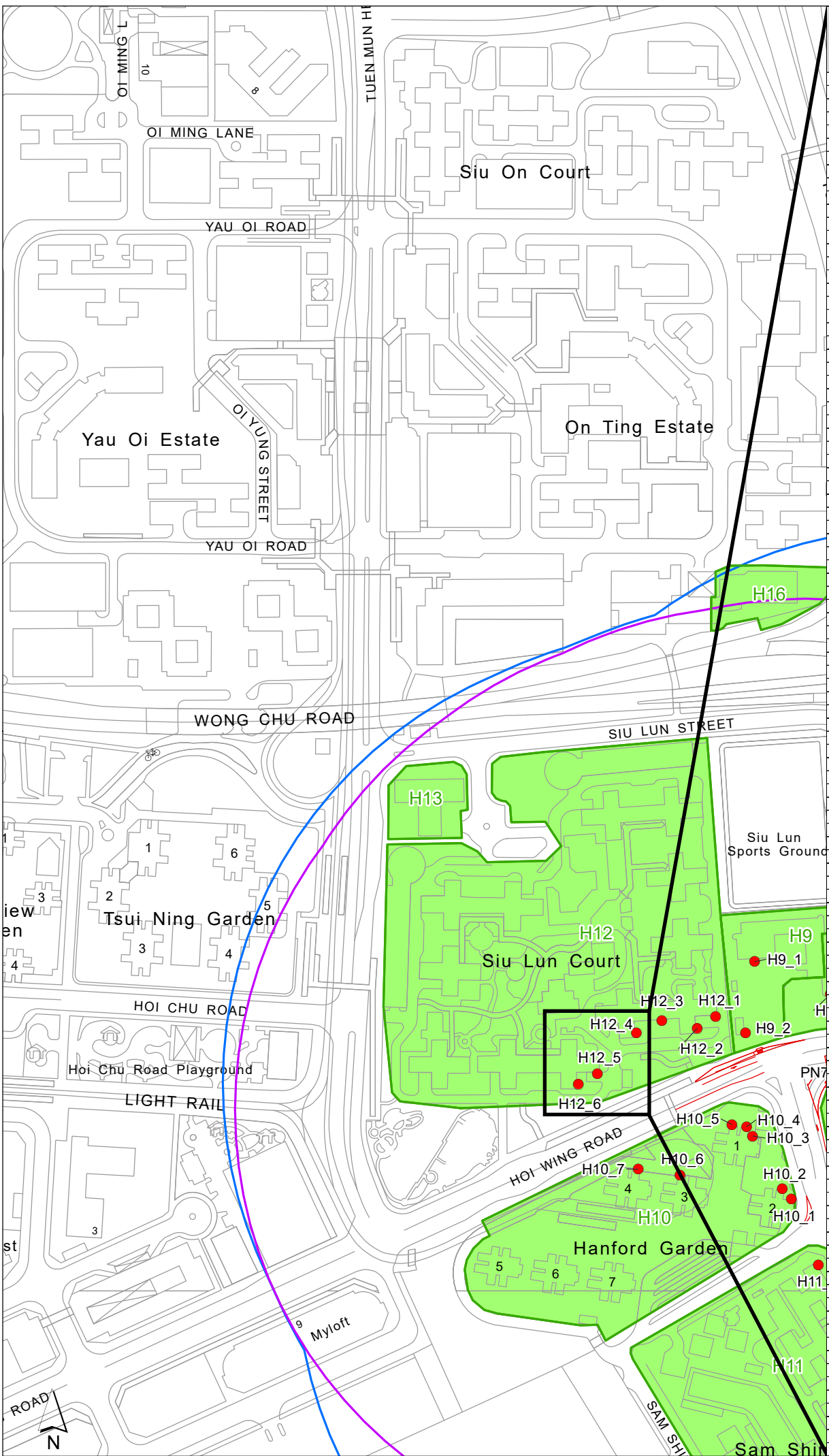
Drawn Date: 14/4/2023 Checked Approved

Scale 1:3,500 (A3) Status

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**路政署**  
**HIGHWAYS DEPARTMENT**  
主要工程管理處 (專責事務)  
**MAJOR WORKS PROJECT MANAGEMENT**  
**OFFICE (SPECIAL DUTIES)**




NSR	Description	NAP	Assessment Point Elevation (mPD)	Type of Use	Noise Criteria, L10(1-hr), d(BA)	Predicted Noise Level in 2036, L10(1-hr) Overall (Un-mitigated)	Predicted Noise Level in 2036, L10(1-hr) Overall (Un-mitigated)
H12	Siu Lun Court (Ka Lun House)	H12_4.1	9.1	Residential	70	69	69
H12	Siu Lun Court (Ka Lun House)	H12_4.2	11.8	Residential	70	70	70
H12	Siu Lun Court (Ka Lun House)	H12_4.3	14.5	Residential	70	70	70
H12	Siu Lun Court (Ka Lun House)	H12_4.4	17.2	Residential	70	70	70
H12	Siu Lun Court (Ka Lun House)	H12_4.5	19.9	Residential	70	70	70
H12	Siu Lun Court (Ka Lun House)	H12_4.6	22.6	Residential	70	70	70
H12	Siu Lun Court (Ka Lun House)	H12_4.7	25.3	Residential	70	70	70
H12	Siu Lun Court (Ka Lun House)	H12_4.8	28.0	Residential	70	70	70
H12	Siu Lun Court (Ka Lun House)	H12_4.9	30.7	Residential	70	70	70
H12	Siu Lun Court (Ka Lun House)	H12_4.10	33.4	Residential	70	70	70
H12	Siu Lun Court (Ka Lun House)	H12_4.11	36.1	Residential	70	70	70
H12	Siu Lun Court (Ka Lun House)	H12_4.12	38.8	Residential	70	70	70
H12	Siu Lun Court (Ka Lun House)	H12_4.13	41.5	Residential	70	70	70
H12	Siu Lun Court (Ka Lun House)	H12_4.14	44.2	Residential	70	70	70
H12	Siu Lun Court (Ka Lun House)	H12_4.15	46.9	Residential	70	70	70
H12	Siu Lun Court (Ka Lun House)	H12_4.16	49.6	Residential	70	70	70
H12	Siu Lun Court (Ka Lun House)	H12_4.17	52.3	Residential	70	70	70
H12	Siu Lun Court (Ka Lun House)	H12_4.18	55.0	Residential	70	70	69
H12	Siu Lun Court (Ka Lun House)	H12_4.19	57.7	Residential	70	70	69
H12	Siu Lun Court (Ka Lun House)	H12_4.20	60.4	Residential	70	69	69
H12	Siu Lun Court (Ka Lun House)	H12_4.21	63.1	Residential	70	69	69
H12	Siu Lun Court (Ka Lun House)	H12_4.22	65.8	Residential	70	69	69
H12	Siu Lun Court (Ka Lun House)	H12_4.23	68.5	Residential	70	69	69
H12	Siu Lun Court (Ka Lun House)	H12_4.24	71.2	Residential	70	69	69
H12	Siu Lun Court (Ka Lun House)	H12_4.25	73.9	Residential	70	69	69
H12	Siu Lun Court (Ka Lun House)	H12_4.26	76.6	Residential	70	69	69
H12	Siu Lun Court (Ka Lun House)	H12_4.27	79.3	Residential	70	69	69
H12	Siu Lun Court (Ka Lun House)	H12_4.28	82.0	Residential	70	69	69
H12	Siu Lun Court (Ka Lun House)	H12_4.29	84.7	Residential	70	69	69
H12	Siu Lun Court (Ka Lun House)	H12_4.30	87.4	Residential	70	69	69
H12	Siu Lun Court (Ka Lun House)	H12_4.31	90.1	Residential	70	69	69
H12	Siu Lun Court (Ka Lun House)	H12_4.32	92.8	Residential	70	69	69
H12	Siu Lun Court (Ka Lun House)	H12_4.33	95.5	Residential	70	69	69
H12	Siu Lun Court (Ka Lun House)	H12_4.34	98.2	Residential	70	69	69
H12	Siu Lun Court (Ka Lun House)	H12_4.35	100.9	Residential	70	69	69
H12	Siu Lun Court (Fu Lun House)	H12_5.1	9.2	Residential	70	72	72
H12	Siu Lun Court (Fu Lun House)	H12_5.2	11.9	Residential	70	73	73
H12	Siu Lun Court (Fu Lun House)	H12_5.3	14.6	Residential	70	73	73
H12	Siu Lun Court (Fu Lun House)	H12_5.4	17.3	Residential	70	73	73
H12	Siu Lun Court (Fu Lun House)	H12_5.5	20.0	Residential	70	73	73
H12	Siu Lun Court (Fu Lun House)	H12_5.6	22.7	Residential	70	73	73
H12	Siu Lun Court (Fu Lun House)	H12_5.7	25.4	Residential	70	73	73
H12	Siu Lun Court (Fu Lun House)	H12_5.8	28.1	Residential	70	73	73
H12	Siu Lun Court (Fu Lun House)	H12_5.9	30.8	Residential	70	73	73
H12	Siu Lun Court (Fu Lun House)	H12_5.10	33.5	Residential	70	73	72
H12	Siu Lun Court (Fu Lun House)	H12_5.11	36.2	Residential	70	72	72
H12	Siu Lun Court (Fu Lun House)	H12_5.12	38.9	Residential	70	72	72
H12	Siu Lun Court (Fu Lun House)	H12_5.13	41.6	Residential	70	72	72
H12	Siu Lun Court (Fu Lun House)	H12_5.14	44.3	Residential	70	72	72
H12	Siu Lun Court (Fu Lun House)	H12_5.15	47.0	Residential	70	72	72
H12	Siu Lun Court (Fu Lun House)	H12_5.16	49.7	Residential	70	72	72
H12	Siu Lun Court (Fu Lun House)	H12_5.17	52.4	Residential	70	72	72
H12	Siu Lun Court (Fu Lun House)	H12_5.18	55.1	Residential	70	72	71
H12	Siu Lun Court (Fu Lun House)	H12_5.19	57.8	Residential	70	71	71
H12	Siu Lun Court (Fu Lun House)	H12_5.20	60.5	Residential	70	71	71
H12	Siu Lun Court (Fu Lun House)	H12_5.21	63.2	Residential	70	71	71
H12	Siu Lun Court (Fu Lun House)	H12_5.22	65.9	Residential	70	71	71
H12	Siu Lun Court (Fu Lun House)	H12_5.23	68.6	Residential	70	71	71
H12	Siu Lun Court (Fu Lun House)	H12_5.24	71.3	Residential	70	71	71
H12	Siu Lun Court (Fu Lun House)	H12_5.25	74.0	Residential	70	71	71
H12	Siu Lun Court (Fu Lun House)	H12_5.26	76.7	Residential	70	71	71
H12	Siu Lun Court (Fu Lun House)	H12_5.27	79.4	Residential	70	71	71
H12	Siu Lun Court (Fu Lun House)	H12_5.28	82.1	Residential	70	71	70
H12	Siu Lun Court (Fu Lun House)	H12_5.29	84.8	Residential	70	70	70
H12	Siu Lun Court (Fu Lun House)	H12_5.30	87.5	Residential	70	70	70
H12	Siu Lun Court (Fu Lun House)	H12_5.31	90.2	Residential	70	70	70
H12	Siu Lun Court (Fu Lun House)	H12_5.32	92.9	Residential	70	70	70
H12	Siu Lun Court (Fu Lun House)	H12_5.33	95.6	Residential	70	70	70
H12	Siu Lun Court (Fu Lun House)	H12_5.34	98.3	Residential	70	70	70
H12	Siu Lun Court (Fu Lun House)	H12_5.35	101.0	Residential	70	70	70
H12	Siu Lun Court (Fu Lun House)	H12_6.1	9.2	Residential	70	72	72
H12	Siu Lun Court (Fu Lun House)	H12_6.2	11.9	Residential	70	73	72
H12	Siu Lun Court (Fu Lun House)	H12_6.3	14.6	Residential	70	73	73
H12	Siu Lun Court (Fu Lun House)	H12_6.4	17.3	Residential	70	73	73
H12	Siu Lun Court (Fu Lun House)	H12_6.5	20.0	Residential	70	73	72
H12	Siu Lun Court (Fu Lun House)	H12_6.6	22.7	Residential	70	72	72
H12	Siu Lun Court (Fu Lun House)	H12_6.7	25.4	Residential	70	72	72
H12	Siu Lun Court (Fu Lun House)	H12_6.8	28.1	Residential	70	72	72
H12	Siu Lun Court (Fu Lun House)	H12_6.9	30.8	Residential	70	72	72
H12	Siu Lun Court (Fu Lun House)	H12_6.10	33.5	Residential	70	72	72
H12	Siu Lun Court (Fu Lun House)	H12_6.11	36.2	Residential	70	72	72
H12	Siu Lun Court (Fu Lun House)	H12_6.12	38.9	Residential	70	72	72
H12	Siu Lun Court (Fu Lun House)	H12_6.13	41.6	Residential	70	72	72
H12	Siu Lun Court (Fu Lun House)	H12_6.14	44.3	Residential	70	72	71
H12	Siu Lun Court (Fu Lun House)	H12_6.15	47.0	Residential	70	71	71
H12	Siu Lun Court (Fu Lun House)	H12_6.16	49.7	Residential	70	71	71
H12	Siu Lun Court (Fu Lun House)	H12_6.17	52.4	Residential	70	71	71
H12	Siu Lun Court (Fu Lun House)	H12_6.18	55.1	Residential	70	71	71
H12	Siu Lun Court (Fu Lun House)	H12_6.19	57.8	Residential	70	71	71
H12	Siu Lun Court (Fu Lun House)	H12_6.20	60.5	Residential	70	71	70
H12	Siu Lun Court (Fu Lun House)	H12_6.21	63.2	Residential	70	70	70
H12	Siu Lun Court (Fu Lun House)	H12_6.22	65.9	Residential	70	70	70
H12	Siu Lun Court (Fu Lun House)	H12_6.23	68.6	Residential	70	70	70
H12	Siu Lun Court (Fu Lun House)	H12_6.24	71.3	Residential	70	70	70
H12	Siu Lun Court (Fu Lun House)	H12_6.25	74.0	Residential	70	70	70
H12	Siu Lun Court (Fu Lun House)	H12_6.26	76.7	Residential	70	70	70
H12	Siu Lun Court (Fu Lun House)	H12_6.27	79.4	Residential	70	70	70
H12	Siu Lun Court (Fu Lun House)	H12_6.28	82.1	Residential	70	70	70
H12	Siu Lun Court (Fu Lun House)	H12_6.29	84.8	Residential	70	70	70
H12	Siu Lun Court (Fu Lun House)	H12_6.30	87.5	Residential	70	70	69
H12	Siu Lun Court (Fu Lun House)	H12_6.31	90.2	Residential	70	69	69
H12	Siu Lun Court (Fu Lun House)	H12_6.32	92.9	Residential	70	69	69
H12	Siu Lun Court (Fu Lun House)	H12_6.33	95.6	Residential	70	69	69
H12	Siu Lun Court (Fu Lun House)	H12_6.34	98.3	Residential	70	69	69
H12	Siu Lun Court (Fu Lun House)	H12_6.35	101.0	Residential	70	69	69

**Legend**

- Proposed Development Scheme
- 300 m Assessment Area (Operation Phase)
- 300 m Assessment Area (Construction Phase)
- Noise Sensitive Receivers
- Representative Noise Assessment Point

Rev	Description	By	Date

**Consultant**




**Project Title**  
AGREEMENT NO. CE 11/2021 (HY)  
TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN  
- WIDENING AND ADDITION OF SLIP ROADS  
AT LUNG FU ROAD/ TUEN MUN ROAD/  
WONG CHU ROAD/ HOI WING ROAD -  
INVESTIGATION, DESIGN AND CONSTRUCTION

**Title**  
Summary of Predicted Traffic Noise  
Level (HWR)  
(Sheet 6 of 14)

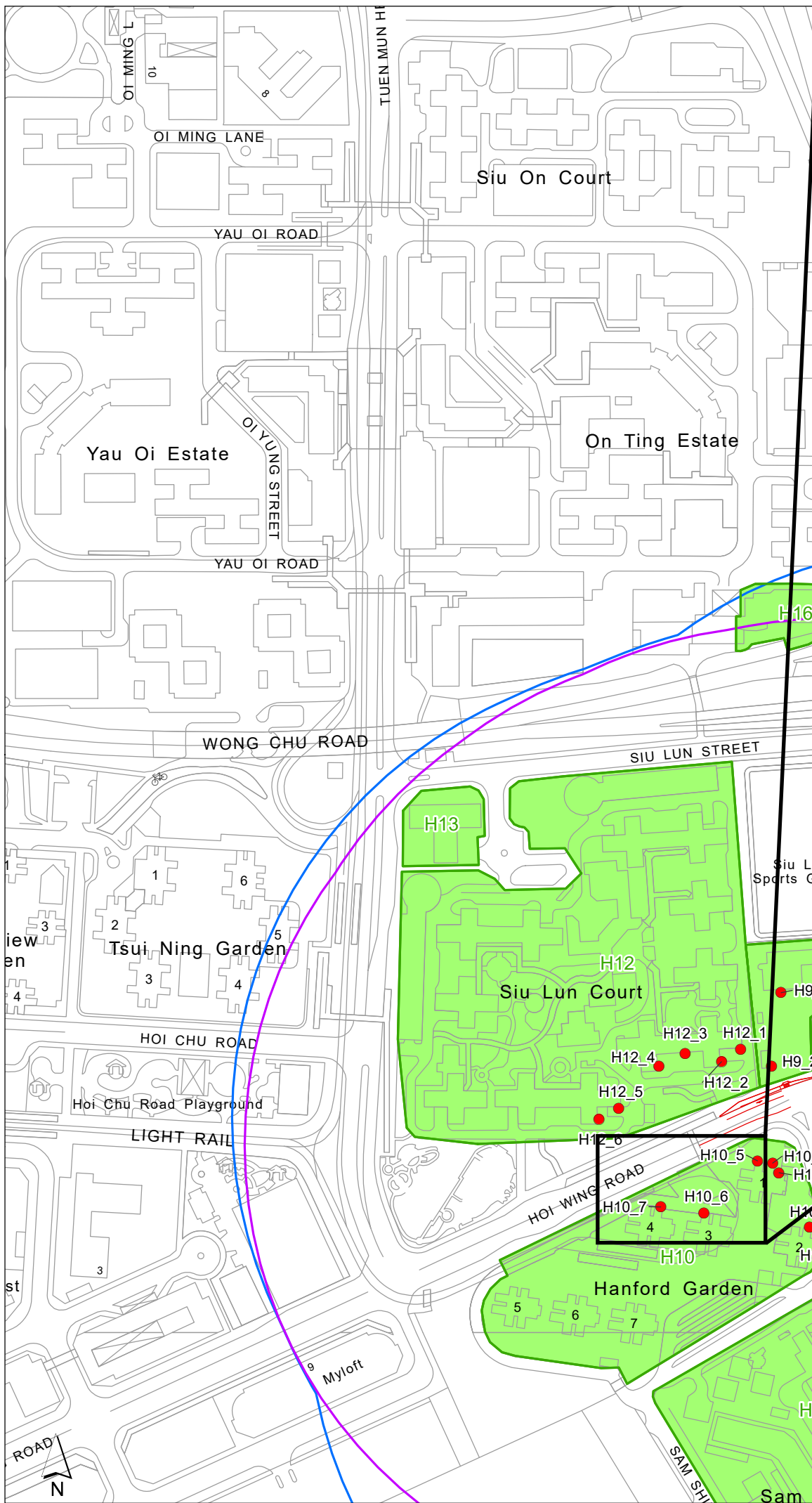
**Drawing No.** Appendix 4.15

Drawn	Date: 14/4/2023	Checked	Approved
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**MAJOR WORKS PROJECT MANAGEMENT**  
**OFFICE (SPECIAL DUTIES)**



NSR	Description	NAP	Assessment Point Elevation (mPD)	Type of Use	Noise Criteria, L10(1-hr), dB(A)	Predicted Noise Level in 2036, L10(1-hr)	
						AM (Un-mitigated)	PM (Un-mitigated)
H10	Hanford Garden (Block 1)	H10_5_1	27.3	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_5_2	30.1	Residential	70	74	74
H10	Hanford Garden (Block 1)	H10_5_3	32.9	Residential	70	74	74
H10	Hanford Garden (Block 1)	H10_5_4	35.7	Residential	70	74	74
H10	Hanford Garden (Block 1)	H10_5_5	38.5	Residential	70	74	74
H10	Hanford Garden (Block 1)	H10_5_6	41.3	Residential	70	74	74
H10	Hanford Garden (Block 1)	H10_5_7	44.1	Residential	70	74	74
H10	Hanford Garden (Block 1)	H10_5_8	46.9	Residential	70	74	73
H10	Hanford Garden (Block 1)	H10_5_9	49.7	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_5_10	52.5	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_5_11	55.3	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_5_12	58.1	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_5_13	60.9	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_5_14	63.7	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_5_15	66.5	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_5_16	69.3	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_5_17	72.1	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_5_18	74.9	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_5_19	77.7	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_5_20	80.5	Residential	70	73	72
H10	Hanford Garden (Block 1)	H10_5_21	83.3	Residential	70	73	72
H10	Hanford Garden (Block 1)	H10_5_22	86.1	Residential	70	73	72
H10	Hanford Garden (Block 1)	H10_5_23	88.9	Residential	70	72	72
H10	Hanford Garden (Block 1)	H10_5_24	91.7	Residential	70	72	72
H10	Hanford Garden (Block 1)	H10_5_25	94.5	Residential	70	72	72
H10	Hanford Garden (Block 1)	H10_5_26	97.3	Residential	70	72	72
H10	Hanford Garden (Block 3)	H10_6_1	22.6	Residential	70	60	60
H10	Hanford Garden (Block 3)	H10_6_2	25.4	Residential	70	62	62
H10	Hanford Garden (Block 3)	H10_6_3	28.2	Residential	70	65	64
H10	Hanford Garden (Block 3)	H10_6_4	31.0	Residential	70	66	66
H10	Hanford Garden (Block 3)	H10_6_5	33.8	Residential	70	67	67
H10	Hanford Garden (Block 3)	H10_6_6	36.6	Residential	70	68	67
H10	Hanford Garden (Block 3)	H10_6_7	39.4	Residential	70	69	68
H10	Hanford Garden (Block 3)	H10_6_8	42.2	Residential	70	69	69
H10	Hanford Garden (Block 3)	H10_6_9	45.0	Residential	70	69	69
H10	Hanford Garden (Block 3)	H10_6_10	47.8	Residential	70	70	69
H10	Hanford Garden (Block 3)	H10_6_11	50.6	Residential	70	70	69
H10	Hanford Garden (Block 3)	H10_6_12	53.4	Residential	70	70	70
H10	Hanford Garden (Block 3)	H10_6_13	56.2	Residential	70	70	70
H10	Hanford Garden (Block 3)	H10_6_14	59.0	Residential	70	70	69
H10	Hanford Garden (Block 3)	H10_6_15	61.8	Residential	70	70	69
H10	Hanford Garden (Block 3)	H10_6_16	64.6	Residential	70	70	69
H10	Hanford Garden (Block 3)	H10_6_17	67.4	Residential	70	70	69
H10	Hanford Garden (Block 3)	H10_6_18	70.2	Residential	70	70	69
H10	Hanford Garden (Block 3)	H10_6_19	73.0	Residential	70	70	69
H10	Hanford Garden (Block 3)	H10_6_20	75.8	Residential	70	69	69
H10	Hanford Garden (Block 3)	H10_6_21	78.6	Residential	70	69	69
H10	Hanford Garden (Block 3)	H10_6_22	81.4	Residential	70	69	69
H10	Hanford Garden (Block 3)	H10_6_23	84.2	Residential	70	69	69
H10	Hanford Garden (Block 3)	H10_6_24	87.0	Residential	70	69	69
H10	Hanford Garden (Block 3)	H10_6_25	89.8	Residential	70	69	69
H10	Hanford Garden (Block 3)	H10_6_26	92.6	Residential	70	69	69
H10	Hanford Garden (Block 3)	H10_6_27	95.4	Residential	70	69	69
H10	Hanford Garden (Block 4)	H10_7_1	22.6	Residential	70	70	69
H10	Hanford Garden (Block 4)	H10_7_2	25.4	Residential	70	71	71
H10	Hanford Garden (Block 4)	H10_7_3	28.2	Residential	70	72	72
H10	Hanford Garden (Block 4)	H10_7_4	31.0	Residential	70	73	72
H10	Hanford Garden (Block 4)	H10_7_5	33.8	Residential	70	73	72
H10	Hanford Garden (Block 4)	H10_7_6	36.6	Residential	70	72	72
H10	Hanford Garden (Block 4)	H10_7_7	39.4	Residential	70	72	72
H10	Hanford Garden (Block 4)	H10_7_8	42.2	Residential	70	72	72
H10	Hanford Garden (Block 4)	H10_7_9	45.0	Residential	70	72	72
H10	Hanford Garden (Block 4)	H10_7_10	47.8	Residential	70	72	72
H10	Hanford Garden (Block 4)	H10_7_11	50.6	Residential	70	72	71
H10	Hanford Garden (Block 4)	H10_7_12	53.4	Residential	70	71	71
H10	Hanford Garden (Block 4)	H10_7_13	56.2	Residential	70	71	71
H10	Hanford Garden (Block 4)	H10_7_14	59.0	Residential	70	71	71
H10	Hanford Garden (Block 4)	H10_7_15	61.8	Residential	70	71	71
H10	Hanford Garden (Block 4)	H10_7_16	64.6	Residential	70	71	71
H10	Hanford Garden (Block 4)	H10_7_17	67.4	Residential	70	71	71
H10	Hanford Garden (Block 4)	H10_7_18	70.2	Residential	70	71	70
H10	Hanford Garden (Block 4)	H10_7_19	73.0	Residential	70	70	70
H10	Hanford Garden (Block 4)	H10_7_20	75.8	Residential	70	70	70
H10	Hanford Garden (Block 4)	H10_7_21	78.6	Residential	70	70	70
H10	Hanford Garden (Block 4)	H10_7_22	81.4	Residential	70	70	70
H10	Hanford Garden (Block 4)	H10_7_23	84.2	Residential	70	70	70
H10	Hanford Garden (Block 4)	H10_7_24	87.0	Residential	70	70	70
H10	Hanford Garden (Block 4)	H10_7_25	89.8	Residential	70	70	70
H10	Hanford Garden (Block 4)	H10_7_26	92.6	Residential	70	70	70
H10	Hanford Garden (Block 4)	H10_7_27	95.4	Residential	70	70	69

**Legend**

- Proposed Development Scheme
- 300 m Assessment Area (Operation Phase)
- 300 m Assessment Area (Construction Phase)
- Noise Sensitive Receivers
- Representative Noise Assessment Point

Rev	Description	By	Date

Consultant

**Project Title**  
AGREEMENT NO. CE 11/2021 (HY)  
TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN - WIDENING AND ADDITION OF SLIP ROADS AT LUNG FU ROAD/ TUEN MUN ROAD/ WONG CHU ROAD/ HOI WING ROAD - INVESTIGATION, DESIGN AND CONSTRUCTION

**Title**  
Summary of Predicted Traffic Noise Level (HWR)  
(Sheet 7 of 14)

Drawing No. Appendix 4.15	Rev.
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Checked	Approved
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主要工程管理處 (專責事務)  
MAJOR WORKS PROJECT MANAGEMENT OFFICE (SPECIAL DUTIES)





NSR	Description	NAP	Assessment Point Elevation (mPD)	Type of Use	Noise Criteria, L10(1-hr), dB(A)	Predicted Noise Level in 2036, L10(1-hr), Overall (Un-mitigated)	Predicted Noise Level in 2036, L10(1-hr), Overall (Un-mitigated)
H10	Hanford Garden (Block 1)	H10_3_1	27.3	Residential	70	72	72
H10	Hanford Garden (Block 1)	H10_3_2	30.1	Residential	70	72	72
H10	Hanford Garden (Block 1)	H10_3_3	32.9	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_3_4	35.7	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_3_5	38.5	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_3_6	41.3	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_3_7	44.1	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_3_8	46.9	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_3_9	49.7	Residential	70	73	72
H10	Hanford Garden (Block 1)	H10_3_10	52.5	Residential	70	73	72
H10	Hanford Garden (Block 1)	H10_3_11	55.3	Residential	70	72	72
H10	Hanford Garden (Block 1)	H10_3_12	58.1	Residential	70	72	72
H10	Hanford Garden (Block 1)	H10_3_13	60.9	Residential	70	72	72
H10	Hanford Garden (Block 1)	H10_3_14	63.7	Residential	70	72	72
H10	Hanford Garden (Block 1)	H10_3_15	66.5	Residential	70	72	72
H10	Hanford Garden (Block 1)	H10_3_16	69.3	Residential	70	72	72
H10	Hanford Garden (Block 1)	H10_3_17	72.1	Residential	70	72	72
H10	Hanford Garden (Block 1)	H10_3_18	74.9	Residential	70	72	72
H10	Hanford Garden (Block 1)	H10_3_19	77.7	Residential	70	72	72
H10	Hanford Garden (Block 1)	H10_3_20	80.5	Residential	70	72	72
H10	Hanford Garden (Block 1)	H10_3_21	83.3	Residential	70	72	72
H10	Hanford Garden (Block 1)	H10_3_22	86.1	Residential	70	72	72
H10	Hanford Garden (Block 1)	H10_3_23	88.9	Residential	70	72	72
H10	Hanford Garden (Block 1)	H10_3_24	91.7	Residential	70	72	72
H10	Hanford Garden (Block 1)	H10_3_25	94.5	Residential	70	72	72
H10	Hanford Garden (Block 1)	H10_3_26	97.3	Residential	70	72	72
H10	Hanford Garden (Block 1)	H10_4_1	27.3	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_4_2	30.1	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_4_3	32.9	Residential	70	74	74
H10	Hanford Garden (Block 1)	H10_4_4	35.7	Residential	70	74	74
H10	Hanford Garden (Block 1)	H10_4_5	38.5	Residential	70	74	74
H10	Hanford Garden (Block 1)	H10_4_6	41.3	Residential	70	74	74
H10	Hanford Garden (Block 1)	H10_4_7	44.1	Residential	70	74	74
H10	Hanford Garden (Block 1)	H10_4_8	46.9	Residential	70	74	74
H10	Hanford Garden (Block 1)	H10_4_9	49.7	Residential	70	74	74
H10	Hanford Garden (Block 1)	H10_4_10	52.5	Residential	70	74	74
H10	Hanford Garden (Block 1)	H10_4_11	55.3	Residential	70	74	73
H10	Hanford Garden (Block 1)	H10_4_12	58.1	Residential	70	74	73
H10	Hanford Garden (Block 1)	H10_4_13	60.9	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_4_14	63.7	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_4_15	66.5	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_4_16	69.3	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_4_17	72.1	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_4_18	74.9	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_4_19	77.7	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_4_20	80.5	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_4_21	83.3	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_4_22	86.1	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_4_23	88.9	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_4_24	91.7	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_4_25	94.5	Residential	70	73	73
H10	Hanford Garden (Block 1)	H10_4_26	97.3	Residential	70	73	73

- Legend**
- Proposed Development Scheme
  - 300 m Assessment Area (Operation Phase)
  - 300 m Assessment Area (Construction Phase)
  - Noise Sensitive Receivers
  - Representative Noise Assessment Point L1-1

Rev	Description	By	Date

Consultant

Project Title  
 AGREEMENT NO. CE 11/2021 (HY)  
 TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN - WIDENING AND ADDITION OF SLIP ROADS AT LUNG FU ROAD/ TUEN MUN ROAD/ WONG CHU ROAD/ HOI WING ROAD - INVESTIGATION, DESIGN AND CONSTRUCTION

Title  
 Summary of Predicted Traffic Noise Level (HWR)  
 (Sheet 8 of 14)

Drawing No.	Appendix 4.15	Rev.	
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 主要工程管理處 (專責事務)  
 MAJOR WORKS PROJECT MANAGEMENT OFFICE (SPECIAL DUTIES)



NSR	Description	NAP	Assessment Point Elevation (mPD)	Type of Use	Noise Criteria, L10(1-hr), dB(A)	Predicted Noise Level in 2036, L10(1-hr)	
						Overall (Un-mitigated)	Overall (Un-mitigated)
H10	Hanford Garden (Block 2)	H10_1_1	22.6	Residential	70	74	73
H10	Hanford Garden (Block 2)	H10_1_2	25.4	Residential	70	75	74
H10	Hanford Garden (Block 2)	H10_1_3	28.2	Residential	70	74	74
H10	Hanford Garden (Block 2)	H10_1_4	31.0	Residential	70	74	74
H10	Hanford Garden (Block 2)	H10_1_5	33.8	Residential	70	74	74
H10	Hanford Garden (Block 2)	H10_1_6	36.6	Residential	70	74	74
H10	Hanford Garden (Block 2)	H10_1_7	39.4	Residential	70	74	74
H10	Hanford Garden (Block 2)	H10_1_8	42.2	Residential	70	74	73
H10	Hanford Garden (Block 2)	H10_1_9	45.0	Residential	70	73	73
H10	Hanford Garden (Block 2)	H10_1_10	47.8	Residential	70	73	73
H10	Hanford Garden (Block 2)	H10_1_11	50.6	Residential	70	73	73
H10	Hanford Garden (Block 2)	H10_1_12	53.4	Residential	70	73	73
H10	Hanford Garden (Block 2)	H10_1_13	56.2	Residential	70	73	73
H10	Hanford Garden (Block 2)	H10_1_14	59.0	Residential	70	73	73
H10	Hanford Garden (Block 2)	H10_1_15	61.8	Residential	70	73	73
H10	Hanford Garden (Block 2)	H10_1_16	64.6	Residential	70	73	73
H10	Hanford Garden (Block 2)	H10_1_17	67.4	Residential	70	73	72
H10	Hanford Garden (Block 2)	H10_1_18	70.2	Residential	70	73	72
H10	Hanford Garden (Block 2)	H10_1_19	73.0	Residential	70	73	72
H10	Hanford Garden (Block 2)	H10_1_20	75.8	Residential	70	73	72
H10	Hanford Garden (Block 2)	H10_1_21	78.6	Residential	70	73	72
H10	Hanford Garden (Block 2)	H10_1_22	81.4	Residential	70	72	72
H10	Hanford Garden (Block 2)	H10_1_23	84.2	Residential	70	72	72
H10	Hanford Garden (Block 2)	H10_1_24	87.0	Residential	70	72	72
H10	Hanford Garden (Block 2)	H10_1_25	89.8	Residential	70	72	72
H10	Hanford Garden (Block 2)	H10_1_26	92.6	Residential	70	72	72
H10	Hanford Garden (Block 2)	H10_1_27	95.4	Residential	70	72	72
H10	Hanford Garden (Block 2)	H10_2_1	22.6	Residential	70	69	69
H10	Hanford Garden (Block 2)	H10_2_2	25.4	Residential	70	73	72
H10	Hanford Garden (Block 2)	H10_2_3	28.2	Residential	70	74	73
H10	Hanford Garden (Block 2)	H10_2_4	31.0	Residential	70	74	74
H10	Hanford Garden (Block 2)	H10_2_5	33.8	Residential	70	74	74
H10	Hanford Garden (Block 2)	H10_2_6	36.6	Residential	70	74	74
H10	Hanford Garden (Block 2)	H10_2_7	39.4	Residential	70	74	74
H10	Hanford Garden (Block 2)	H10_2_8	42.2	Residential	70	74	74
H10	Hanford Garden (Block 2)	H10_2_9	45.0	Residential	70	74	74
H10	Hanford Garden (Block 2)	H10_2_10	47.8	Residential	70	74	73
H10	Hanford Garden (Block 2)	H10_2_11	50.6	Residential	70	74	73
H10	Hanford Garden (Block 2)	H10_2_12	53.4	Residential	70	73	73
H10	Hanford Garden (Block 2)	H10_2_13	56.2	Residential	70	73	73
H10	Hanford Garden (Block 2)	H10_2_14	59.0	Residential	70	73	73
H10	Hanford Garden (Block 2)	H10_2_15	61.8	Residential	70	73	73
H10	Hanford Garden (Block 2)	H10_2_16	64.6	Residential	70	73	73
H10	Hanford Garden (Block 2)	H10_2_17	67.4	Residential	70	73	73
H10	Hanford Garden (Block 2)	H10_2_18	70.2	Residential	70	73	73
H10	Hanford Garden (Block 2)	H10_2_19	73.0	Residential	70	73	73
H10	Hanford Garden (Block 2)	H10_2_20	75.8	Residential	70	73	73
H10	Hanford Garden (Block 2)	H10_2_21	78.6	Residential	70	73	73
H10	Hanford Garden (Block 2)	H10_2_22	81.4	Residential	70	73	73
H10	Hanford Garden (Block 2)	H10_2_23	84.2	Residential	70	73	73
H10	Hanford Garden (Block 2)	H10_2_24	87.0	Residential	70	73	73
H10	Hanford Garden (Block 2)	H10_2_25	89.8	Residential	70	73	72
H10	Hanford Garden (Block 2)	H10_2_26	92.6	Residential	70	73	72
H10	Hanford Garden (Block 2)	H10_2_27	95.4	Residential	70	73	72

- Legend**
- Proposed Development Scheme
  - 300 m Assessment Area (Operation Phase)
  - 300 m Assessment Area (Construction Phase)
  - Noise Sensitive Receivers
  - Representative Noise Assessment Point L1-1

Rev	Description	By	Date

Consultant **WSP**

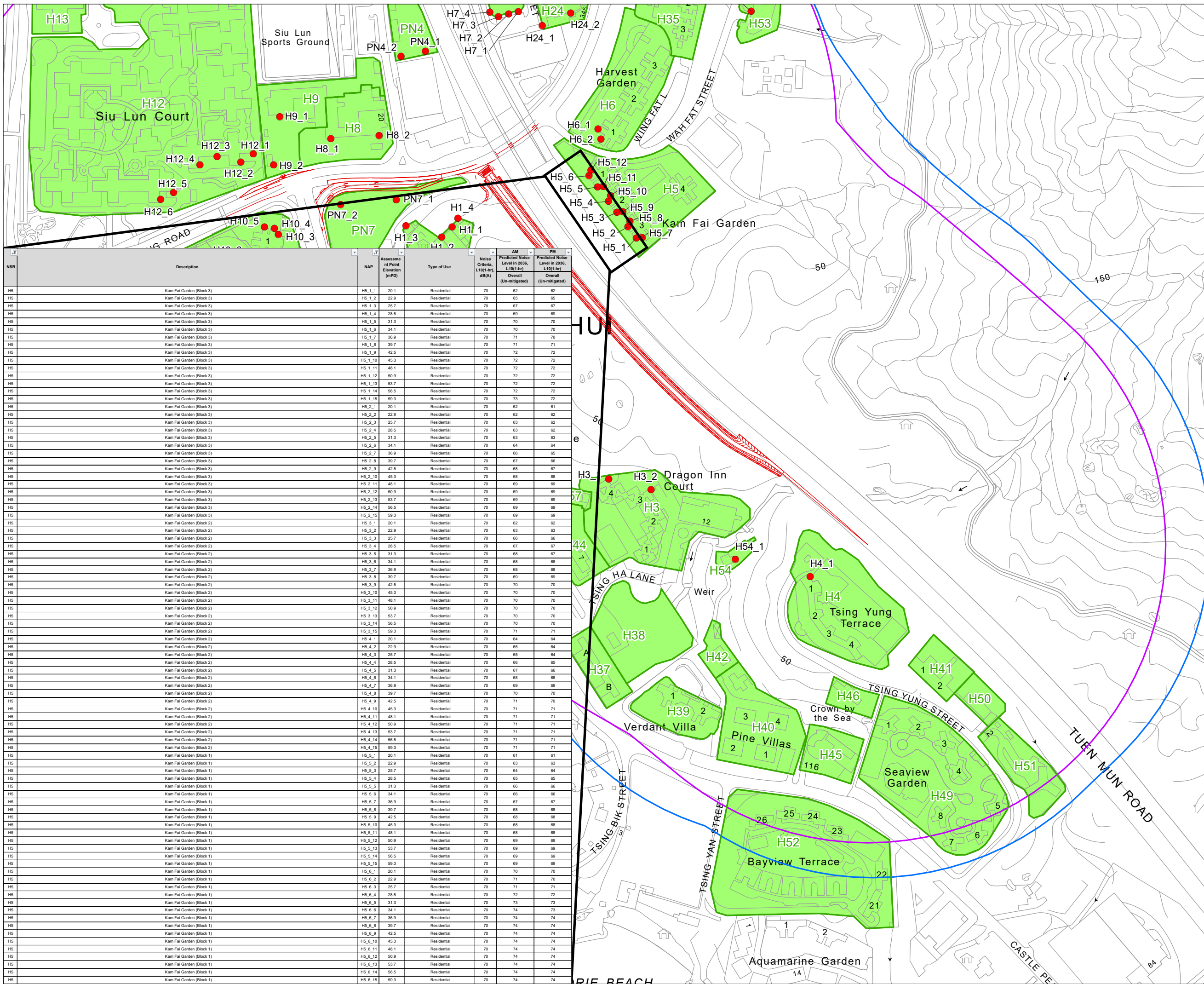
Project Title  
AGREEMENT NO. CE 11/2021 (HY)  
TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN - WIDENING AND ADDITION OF SLIP ROADS AT LUNG FU ROAD/ TUEN MUN ROAD/ WONG CHU ROAD/ HOI WING ROAD - INVESTIGATION, DESIGN AND CONSTRUCTION

Title  
Summary of Predicted Traffic Noise Level (HWR)  
(Sheet 9 of 14)

Drawing No. Appendix 4.15	Rev.
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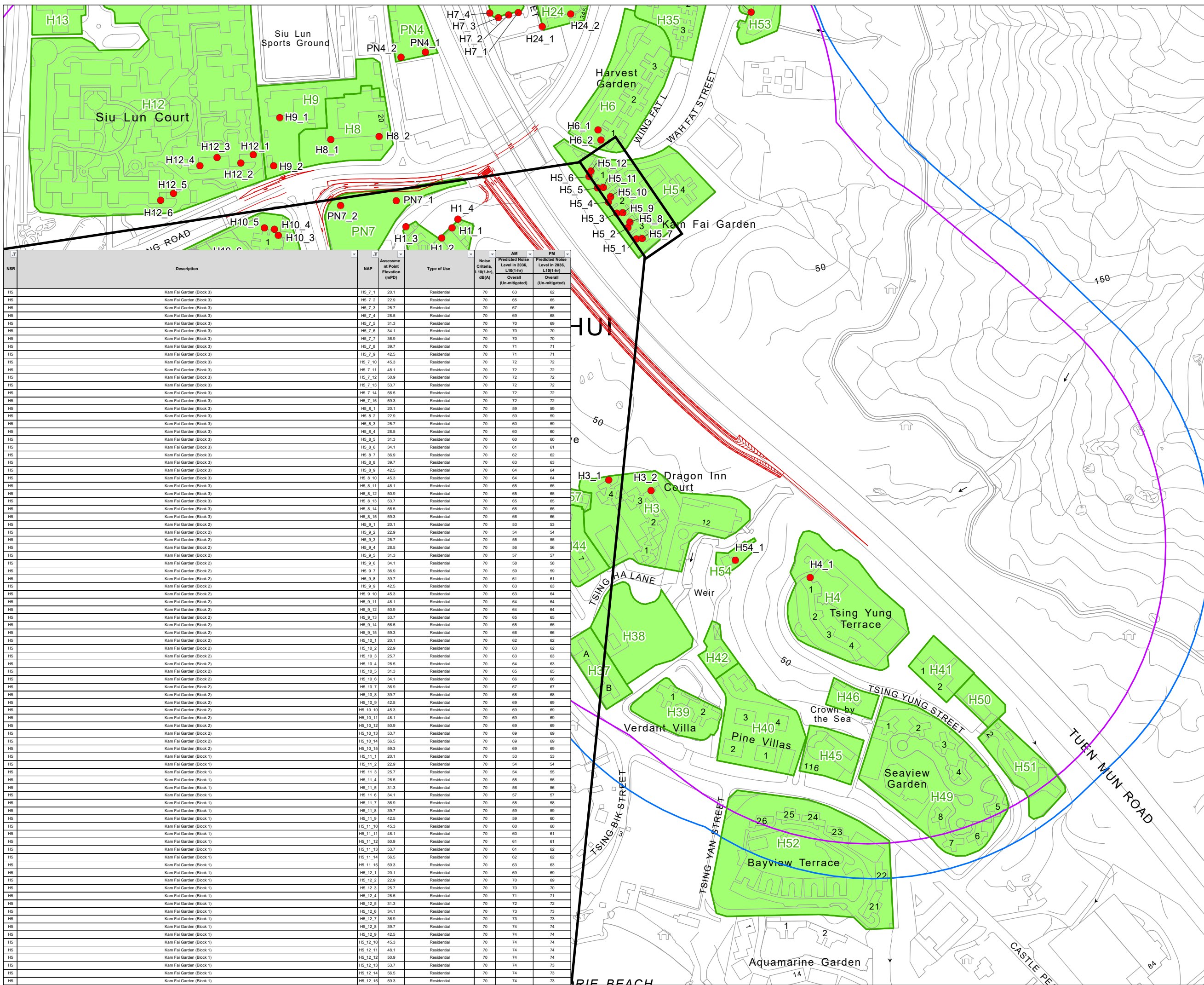


**Legend**

- Proposed Development Scheme
- 300 m Assessment Area (Operation Phase)
- 300 m Assessment Area (Construction Phase)
- Noise Sensitive Receivers
- Representative Noise Assessment Point L1-1

NSR	Description	NAP	Assessment at Point Elevation (mPD)	Type of Use	Noise Criteria, L10(1-hr), #B(A)	AM Predicted Noise Level in 2036, L10(1-hr) Overall (Un-mitigated)	PM Predicted Noise Level in 2036, L10(1-hr) Overall (Un-mitigated)
H5	Kam Fai Garden (Block 3)	H5_1_1	20.1	Residential	70	62	62
H5	Kam Fai Garden (Block 3)	H5_1_2	22.9	Residential	70	65	65
H5	Kam Fai Garden (Block 3)	H5_1_3	25.7	Residential	70	67	67
H5	Kam Fai Garden (Block 3)	H5_1_4	28.5	Residential	70	69	69
H5	Kam Fai Garden (Block 3)	H5_1_5	31.3	Residential	70	70	70
H5	Kam Fai Garden (Block 3)	H5_1_6	34.1	Residential	70	70	70
H5	Kam Fai Garden (Block 3)	H5_1_7	36.9	Residential	70	71	71
H5	Kam Fai Garden (Block 3)	H5_1_8	39.7	Residential	70	71	71
H5	Kam Fai Garden (Block 3)	H5_1_9	42.5	Residential	70	72	72
H5	Kam Fai Garden (Block 3)	H5_1_10	45.3	Residential	70	72	72
H5	Kam Fai Garden (Block 3)	H5_1_11	48.1	Residential	70	72	72
H5	Kam Fai Garden (Block 3)	H5_1_12	50.9	Residential	70	72	72
H5	Kam Fai Garden (Block 3)	H5_1_13	53.7	Residential	70	72	72
H5	Kam Fai Garden (Block 3)	H5_1_14	56.5	Residential	70	72	72
H5	Kam Fai Garden (Block 3)	H5_1_15	59.3	Residential	70	73	72
H5	Kam Fai Garden (Block 3)	H5_2_1	20.1	Residential	70	62	61
H5	Kam Fai Garden (Block 3)	H5_2_2	22.9	Residential	70	62	62
H5	Kam Fai Garden (Block 3)	H5_2_3	25.7	Residential	70	63	62
H5	Kam Fai Garden (Block 3)	H5_2_4	28.5	Residential	70	63	62
H5	Kam Fai Garden (Block 3)	H5_2_5	31.3	Residential	70	63	63
H5	Kam Fai Garden (Block 3)	H5_2_6	34.1	Residential	70	64	64
H5	Kam Fai Garden (Block 3)	H5_2_7	36.9	Residential	70	66	65
H5	Kam Fai Garden (Block 3)	H5_2_8	39.7	Residential	70	67	66
H5	Kam Fai Garden (Block 3)	H5_2_9	42.5	Residential	70	68	67
H5	Kam Fai Garden (Block 3)	H5_2_10	45.3	Residential	70	68	68
H5	Kam Fai Garden (Block 3)	H5_2_11	48.1	Residential	70	69	69
H5	Kam Fai Garden (Block 3)	H5_2_12	50.9	Residential	70	69	69
H5	Kam Fai Garden (Block 3)	H5_2_13	53.7	Residential	70	69	69
H5	Kam Fai Garden (Block 3)	H5_2_14	56.5	Residential	70	69	69
H5	Kam Fai Garden (Block 3)	H5_2_15	59.3	Residential	70	69	69
H5	Kam Fai Garden (Block 2)	H5_3_1	20.1	Residential	70	62	62
H5	Kam Fai Garden (Block 2)	H5_3_2	22.9	Residential	70	63	63
H5	Kam Fai Garden (Block 2)	H5_3_3	25.7	Residential	70	66	66
H5	Kam Fai Garden (Block 2)	H5_3_4	28.5	Residential	70	67	67
H5	Kam Fai Garden (Block 2)	H5_3_5	31.3	Residential	70	68	67
H5	Kam Fai Garden (Block 2)	H5_3_6	34.1	Residential	70	68	68
H5	Kam Fai Garden (Block 2)	H5_3_7	36.9	Residential	70	68	68
H5	Kam Fai Garden (Block 2)	H5_3_8	39.7	Residential	70	69	69
H5	Kam Fai Garden (Block 2)	H5_3_9	42.5	Residential	70	70	70
H5	Kam Fai Garden (Block 2)	H5_3_10	45.3	Residential	70	70	70
H5	Kam Fai Garden (Block 2)	H5_3_11	48.1	Residential	70	70	70
H5	Kam Fai Garden (Block 2)	H5_3_12	50.9	Residential	70	70	70
H5	Kam Fai Garden (Block 2)	H5_3_13	53.7	Residential	70	70	70
H5	Kam Fai Garden (Block 2)	H5_3_14	56.5	Residential	70	70	70
H5	Kam Fai Garden (Block 2)	H5_3_15	59.3	Residential	70	71	71
H5	Kam Fai Garden (Block 2)	H5_4_1	20.1	Residential	70	64	64
H5	Kam Fai Garden (Block 2)	H5_4_2	22.9	Residential	70	65	64
H5	Kam Fai Garden (Block 2)	H5_4_3	25.7	Residential	70	65	64
H5	Kam Fai Garden (Block 2)	H5_4_4	28.5	Residential	70	66	65
H5	Kam Fai Garden (Block 2)	H5_4_5	31.3	Residential	70	67	66
H5	Kam Fai Garden (Block 2)	H5_4_6	34.1	Residential	70	68	68
H5	Kam Fai Garden (Block 2)	H5_4_7	36.9	Residential	70	69	69
H5	Kam Fai Garden (Block 2)	H5_4_8	39.7	Residential	70	70	70
H5	Kam Fai Garden (Block 2)	H5_4_9	42.5	Residential	70	71	70
H5	Kam Fai Garden (Block 2)	H5_4_10	45.3	Residential	70	71	71
H5	Kam Fai Garden (Block 2)	H5_4_11	48.1	Residential	70	71	71
H5	Kam Fai Garden (Block 2)	H5_4_12	50.9	Residential	70	71	71
H5	Kam Fai Garden (Block 2)	H5_4_13	53.7	Residential	70	71	71
H5	Kam Fai Garden (Block 2)	H5_4_14	56.5	Residential	70	71	71
H5	Kam Fai Garden (Block 2)	H5_4_15	59.3	Residential	70	71	71
H5	Kam Fai Garden (Block 1)	H5_5_1	20.1	Residential	70	61	61
H5	Kam Fai Garden (Block 1)	H5_5_2	22.9	Residential	70	63	63
H5	Kam Fai Garden (Block 1)	H5_5_3	25.7	Residential	70	64	64
H5	Kam Fai Garden (Block 1)	H5_5_4	28.5	Residential	70	65	65
H5	Kam Fai Garden (Block 1)	H5_5_5	31.3	Residential	70	66	66
H5	Kam Fai Garden (Block 1)	H5_5_6	34.1	Residential	70	66	66
H5	Kam Fai Garden (Block 1)	H5_5_7	36.9	Residential	70	67	67
H5	Kam Fai Garden (Block 1)	H5_5_8	39.7	Residential	70	68	68
H5	Kam Fai Garden (Block 1)	H5_5_9	42.5	Residential	70	68	68
H5	Kam Fai Garden (Block 1)	H5_5_10	45.3	Residential	70	68	68
H5	Kam Fai Garden (Block 1)	H5_5_11	48.1	Residential	70	68	68
H5	Kam Fai Garden (Block 1)	H5_5_12	50.9	Residential	70	69	69
H5	Kam Fai Garden (Block 1)	H5_5_13	53.7	Residential	70	69	69
H5	Kam Fai Garden (Block 1)	H5_5_14	56.5	Residential	70	69	69
H5	Kam Fai Garden (Block 1)	H5_5_15	59.3	Residential	70	69	69
H5	Kam Fai Garden (Block 1)	H5_6_1	20.1	Residential	70	70	70
H5	Kam Fai Garden (Block 1)	H5_6_2	22.9	Residential	70	71	70
H5	Kam Fai Garden (Block 1)	H5_6_3	25.7	Residential	70	71	71
H5	Kam Fai Garden (Block 1)	H5_6_4	28.5	Residential	70	72	72
H5	Kam Fai Garden (Block 1)	H5_6_5	31.3	Residential	70	73	73
H5	Kam Fai Garden (Block 1)	H5_6_6	34.1	Residential	70	74	73
H5	Kam Fai Garden (Block 1)	H5_6_7	36.9	Residential	70	74	74
H5	Kam Fai Garden (Block 1)	H5_6_8	39.7	Residential	70	74	74
H5	Kam Fai Garden (Block 1)	H5_6_9	42.5	Residential	70	74	74
H5	Kam Fai Garden (Block 1)	H5_6_10	45.3	Residential	70	74	74
H5	Kam Fai Garden (Block 1)	H5_6_11	48.1	Residential	70	74	74
H5	Kam Fai Garden (Block 1)	H5_6_12	50.9	Residential	70	74	74
H5	Kam Fai Garden (Block 1)	H5_6_13	53.7	Residential	70	74	74
H5	Kam Fai Garden (Block 1)	H5_6_14	56.5	Residential	70	74	74
H5	Kam Fai Garden (Block 1)	H5_6_15	59.3	Residential	70	74	74

Rev	Description	By	Date
Consultant			
Project Title			
AGREEMENT NO. CE 11/2021 (HY)			
TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN - WIDENING AND ADDITION OF SLIP ROADS AT LUNG FU ROAD/ TUEN MUN ROAD/ WONG CHU ROAD/ HOI WING ROAD - INVESTIGATION, DESIGN AND CONSTRUCTION			
Title			
Summary of Predicted Traffic Noise Level (HWR) (Sheet 10 of 14)			
Drawing No.		Rev.	
Appendix 4.15			
Drawn	Date: 14/4/2023	Checked	Approved
Scale	1:3,500 (A3)	Status	
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NSR	Description	NAP	Assessment of Point Elevation (mPD)	Type of Use	Noise Criteria, L10(1-hr), dB(A)	Predicted Noise Level in 2036, L10(1-hr)	
						Overall (Un-mitigated)	Overall (Mitigated)
H5	Kam Fai Garden (Block 3)	HS_7_1	20.1	Residential	70	63	62
H5	Kam Fai Garden (Block 3)	HS_7_2	22.9	Residential	70	65	65
H5	Kam Fai Garden (Block 3)	HS_7_3	25.7	Residential	70	67	66
H5	Kam Fai Garden (Block 3)	HS_7_4	28.5	Residential	70	69	68
H5	Kam Fai Garden (Block 3)	HS_7_5	31.3	Residential	70	70	69
H5	Kam Fai Garden (Block 3)	HS_7_6	34.1	Residential	70	70	70
H5	Kam Fai Garden (Block 3)	HS_7_7	36.9	Residential	70	70	70
H5	Kam Fai Garden (Block 3)	HS_7_8	39.7	Residential	70	71	71
H5	Kam Fai Garden (Block 3)	HS_7_9	42.5	Residential	70	71	71
H5	Kam Fai Garden (Block 3)	HS_7_10	45.3	Residential	70	72	72
H5	Kam Fai Garden (Block 3)	HS_7_11	48.1	Residential	70	72	72
H5	Kam Fai Garden (Block 3)	HS_7_12	50.9	Residential	70	72	72
H5	Kam Fai Garden (Block 3)	HS_7_13	53.7	Residential	70	72	72
H5	Kam Fai Garden (Block 3)	HS_7_14	56.5	Residential	70	72	72
H5	Kam Fai Garden (Block 3)	HS_7_15	59.3	Residential	70	72	72
H5	Kam Fai Garden (Block 3)	HS_8_1	20.1	Residential	70	59	59
H5	Kam Fai Garden (Block 3)	HS_8_2	22.9	Residential	70	59	59
H5	Kam Fai Garden (Block 3)	HS_8_3	25.7	Residential	70	60	59
H5	Kam Fai Garden (Block 3)	HS_8_4	28.5	Residential	70	60	60
H5	Kam Fai Garden (Block 3)	HS_8_5	31.3	Residential	70	61	61
H5	Kam Fai Garden (Block 3)	HS_8_6	34.1	Residential	70	61	61
H5	Kam Fai Garden (Block 3)	HS_8_7	36.9	Residential	70	62	62
H5	Kam Fai Garden (Block 3)	HS_8_8	39.7	Residential	70	63	63
H5	Kam Fai Garden (Block 3)	HS_8_9	42.5	Residential	70	64	64
H5	Kam Fai Garden (Block 3)	HS_8_10	45.3	Residential	70	64	64
H5	Kam Fai Garden (Block 3)	HS_8_11	48.1	Residential	70	65	65
H5	Kam Fai Garden (Block 3)	HS_8_12	50.9	Residential	70	65	65
H5	Kam Fai Garden (Block 3)	HS_8_13	53.7	Residential	70	65	65
H5	Kam Fai Garden (Block 3)	HS_8_14	56.5	Residential	70	65	65
H5	Kam Fai Garden (Block 3)	HS_8_15	59.3	Residential	70	66	66
H5	Kam Fai Garden (Block 2)	HS_9_1	20.1	Residential	70	53	53
H5	Kam Fai Garden (Block 2)	HS_9_2	22.9	Residential	70	54	54
H5	Kam Fai Garden (Block 2)	HS_9_3	25.7	Residential	70	55	55
H5	Kam Fai Garden (Block 2)	HS_9_4	28.5	Residential	70	56	56
H5	Kam Fai Garden (Block 2)	HS_9_5	31.3	Residential	70	57	57
H5	Kam Fai Garden (Block 2)	HS_9_6	34.1	Residential	70	58	58
H5	Kam Fai Garden (Block 2)	HS_9_7	36.9	Residential	70	59	59
H5	Kam Fai Garden (Block 2)	HS_9_8	39.7	Residential	70	61	61
H5	Kam Fai Garden (Block 2)	HS_9_9	42.5	Residential	70	63	63
H5	Kam Fai Garden (Block 2)	HS_9_10	45.3	Residential	70	63	64
H5	Kam Fai Garden (Block 2)	HS_9_11	48.1	Residential	70	64	64
H5	Kam Fai Garden (Block 2)	HS_9_12	50.9	Residential	70	64	64
H5	Kam Fai Garden (Block 2)	HS_9_13	53.7	Residential	70	65	65
H5	Kam Fai Garden (Block 2)	HS_9_14	56.5	Residential	70	65	65
H5	Kam Fai Garden (Block 2)	HS_9_15	59.3	Residential	70	66	66
H5	Kam Fai Garden (Block 2)	HS_10_1	20.1	Residential	70	62	62
H5	Kam Fai Garden (Block 2)	HS_10_2	22.9	Residential	70	63	62
H5	Kam Fai Garden (Block 2)	HS_10_3	25.7	Residential	70	63	63
H5	Kam Fai Garden (Block 2)	HS_10_4	28.5	Residential	70	64	63
H5	Kam Fai Garden (Block 2)	HS_10_5	31.3	Residential	70	65	65
H5	Kam Fai Garden (Block 2)	HS_10_6	34.1	Residential	70	66	66
H5	Kam Fai Garden (Block 2)	HS_10_7	36.9	Residential	70	67	67
H5	Kam Fai Garden (Block 2)	HS_10_8	39.7	Residential	70	68	68
H5	Kam Fai Garden (Block 2)	HS_10_9	42.5	Residential	70	69	69
H5	Kam Fai Garden (Block 2)	HS_10_10	45.3	Residential	70	69	69
H5	Kam Fai Garden (Block 2)	HS_10_11	48.1	Residential	70	69	69
H5	Kam Fai Garden (Block 2)	HS_10_12	50.9	Residential	70	69	69
H5	Kam Fai Garden (Block 2)	HS_10_13	53.7	Residential	70	69	69
H5	Kam Fai Garden (Block 2)	HS_10_14	56.5	Residential	70	69	69
H5	Kam Fai Garden (Block 2)	HS_10_15	59.3	Residential	70	69	69
H5	Kam Fai Garden (Block 1)	HS_11_1	20.1	Residential	70	53	53
H5	Kam Fai Garden (Block 1)	HS_11_2	22.9	Residential	70	54	54
H5	Kam Fai Garden (Block 1)	HS_11_3	25.7	Residential	70	54	55
H5	Kam Fai Garden (Block 1)	HS_11_4	28.5	Residential	70	55	55
H5	Kam Fai Garden (Block 1)	HS_11_5	31.3	Residential	70	56	56
H5	Kam Fai Garden (Block 1)	HS_11_6	34.1	Residential	70	57	57
H5	Kam Fai Garden (Block 1)	HS_11_7	36.9	Residential	70	58	58
H5	Kam Fai Garden (Block 1)	HS_11_8	39.7	Residential	70	59	59
H5	Kam Fai Garden (Block 1)	HS_11_9	42.5	Residential	70	59	60
H5	Kam Fai Garden (Block 1)	HS_11_10	45.3	Residential	70	60	60
H5	Kam Fai Garden (Block 1)	HS_11_11	48.1	Residential	70	60	61
H5	Kam Fai Garden (Block 1)	HS_11_12	50.9	Residential	70	61	61
H5	Kam Fai Garden (Block 1)	HS_11_13	53.7	Residential	70	61	62
H5	Kam Fai Garden (Block 1)	HS_11_14	56.5	Residential	70	62	62
H5	Kam Fai Garden (Block 1)	HS_11_15	59.3	Residential	70	63	63
H5	Kam Fai Garden (Block 1)	HS_12_1	20.1	Residential	70	69	69
H5	Kam Fai Garden (Block 1)	HS_12_2	22.9	Residential	70	70	69
H5	Kam Fai Garden (Block 1)	HS_12_3	25.7	Residential	70	70	70
H5	Kam Fai Garden (Block 1)	HS_12_4	28.5	Residential	70	71	71
H5	Kam Fai Garden (Block 1)	HS_12_5	31.3	Residential	70	72	72
H5	Kam Fai Garden (Block 1)	HS_12_6	34.1	Residential	70	73	73
H5	Kam Fai Garden (Block 1)	HS_12_7	36.9	Residential	70	73	73
H5	Kam Fai Garden (Block 1)	HS_12_8	39.7	Residential	70	74	74
H5	Kam Fai Garden (Block 1)	HS_12_9	42.5	Residential	70	74	74
H5	Kam Fai Garden (Block 1)	HS_12_10	45.3	Residential	70	74	74
H5	Kam Fai Garden (Block 1)	HS_12_11	48.1	Residential	70	74	74
H5	Kam Fai Garden (Block 1)	HS_12_12	50.9	Residential	70	74	74
H5	Kam Fai Garden (Block 1)	HS_12_13	53.7	Residential	70	74	73
H5	Kam Fai Garden (Block 1)	HS_12_14	56.5	Residential	70	74	73
H5	Kam Fai Garden (Block 1)	HS_12_15	59.3	Residential	70	74	73

- Legend**
- Proposed Development Scheme
  - 300 m Assessment Area (Operation Phase)
  - 300 m Assessment Area (Construction Phase)
  - Noise Sensitive Receivers
  - Representative Noise Assessment Point L1-1

Rev	Description	By	Date


Consultant  


**Project Title**  
 AGREEMENT NO. CE 11/2021 (HY)  
 TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN  
 - WIDENING AND ADDITION OF SLIP ROADS  
 AT LUNG FU ROAD/ TUEN MUN ROAD/  
 WONG CHU ROAD/ HOI WING ROAD -  
 INVESTIGATION, DESIGN AND CONSTRUCTION

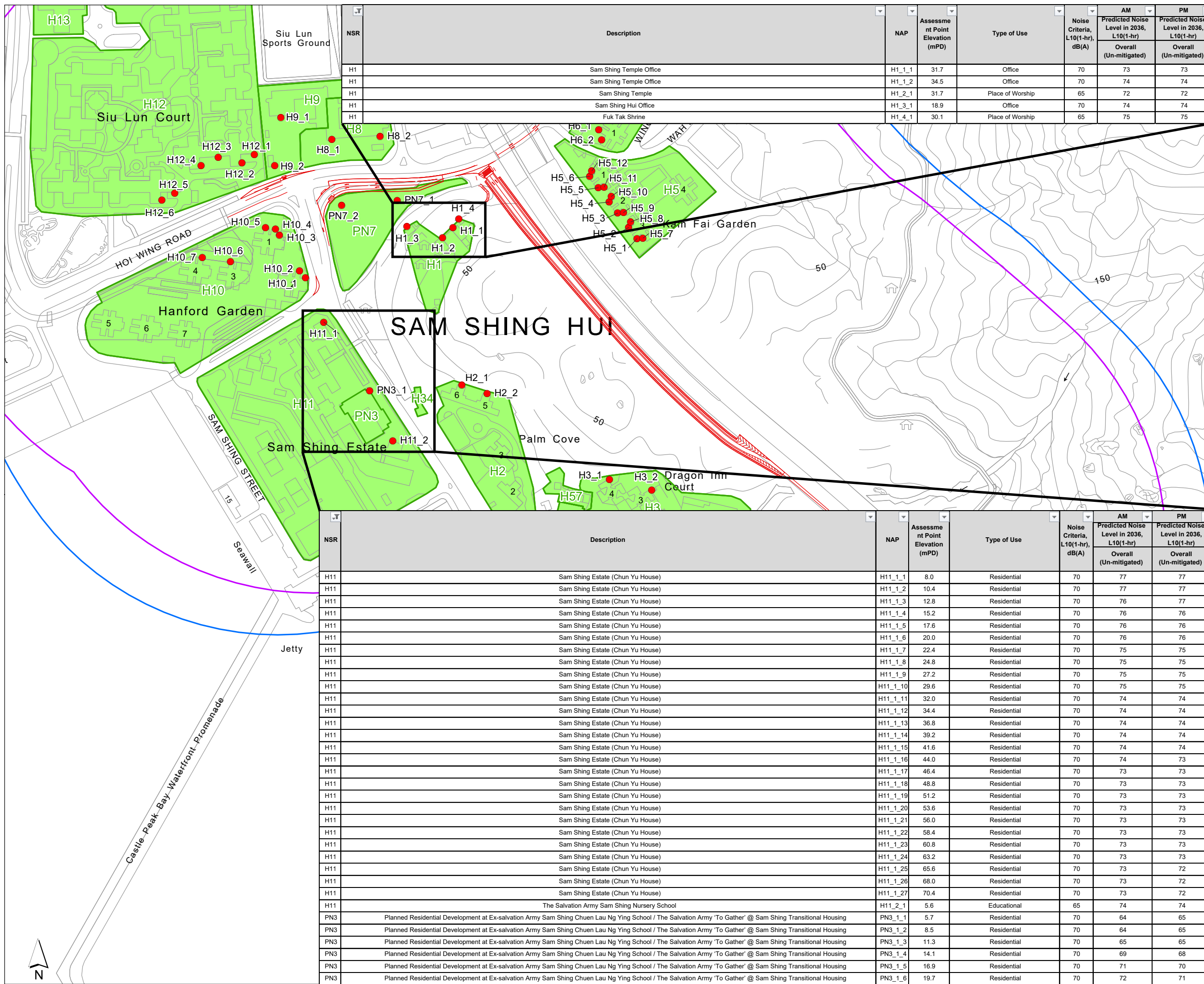
**Title**  
 Summary of Predicted Traffic Noise  
 Level (HWR)  
 (Sheet 11 of 14)

Drawing No.		Rev.	
Appendix 4.15			
Drawn	Date: 14/4/2023	Checked	Approved
Scale	1:3,500 (A3)	Status	

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路政署  
 HIGHWAYS DEPARTMENT  
 主要工程管理處(專責事務)  
 MAJOR WORKS PROJECT MANAGEMENT  
 OFFICE (SPECIAL DUTIES)



**Legend**

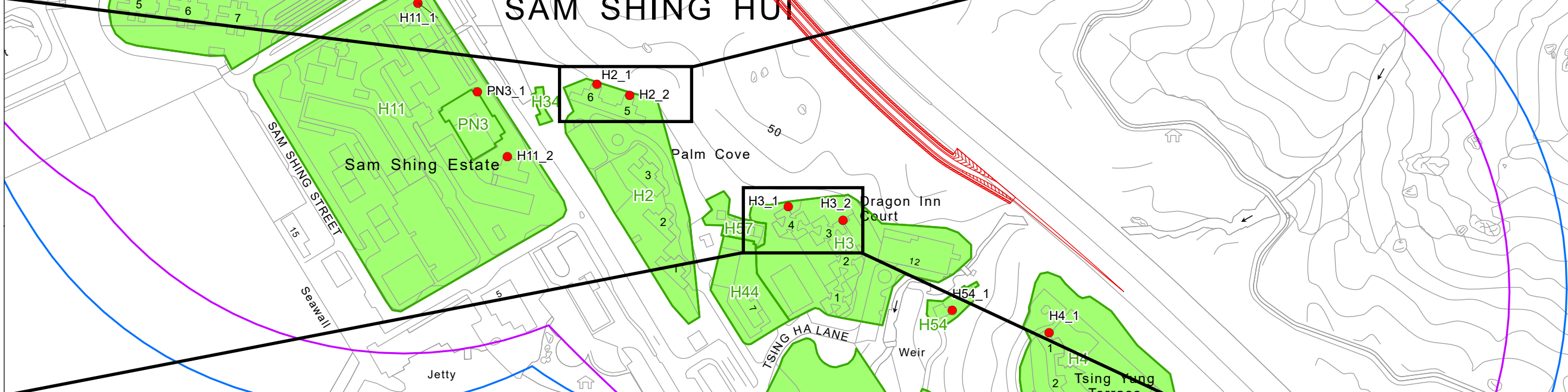
- Proposed Development Scheme
- 300 m Assessment Area (Operation Phase)
- 300 m Assessment Area (Construction Phase)
- Noise Sensitive Receivers
- Representative Noise Assessment Point

NSR	Description	NAP	Assessment Point Elevation (mPD)	Type of Use	Noise Criteria, L10(1-hr), dB(A)	Predicted Noise Level in 2036, L10(1-hr) Overall (Un-mitigated)	Predicted Noise Level in 2036, L10(1-hr) Overall (Un-mitigated)
H1	Sam Shing Temple Office	H1_1_1	31.7	Office	70	73	73
H1	Sam Shing Temple Office	H1_1_2	34.5	Office	70	74	74
H1	Sam Shing Temple	H1_2_1	31.7	Place of Worship	65	72	72
H1	Sam Shing Hui Office	H1_3_1	18.9	Office	70	74	74
H1	Fuk Tak Shrine	H1_4_1	30.1	Place of Worship	65	75	75

NSR	Description	NAP	Assessment Point Elevation (mPD)	Type of Use	Noise Criteria, L10(1-hr), dB(A)	Predicted Noise Level in 2036, L10(1-hr) Overall (Un-mitigated)	Predicted Noise Level in 2036, L10(1-hr) Overall (Un-mitigated)
H11	Sam Shing Estate (Chun Yu House)	H11_1_1	8.0	Residential	70	77	77
H11	Sam Shing Estate (Chun Yu House)	H11_1_2	10.4	Residential	70	77	77
H11	Sam Shing Estate (Chun Yu House)	H11_1_3	12.8	Residential	70	76	77
H11	Sam Shing Estate (Chun Yu House)	H11_1_4	15.2	Residential	70	76	76
H11	Sam Shing Estate (Chun Yu House)	H11_1_5	17.6	Residential	70	76	76
H11	Sam Shing Estate (Chun Yu House)	H11_1_6	20.0	Residential	70	76	76
H11	Sam Shing Estate (Chun Yu House)	H11_1_7	22.4	Residential	70	75	75
H11	Sam Shing Estate (Chun Yu House)	H11_1_8	24.8	Residential	70	75	75
H11	Sam Shing Estate (Chun Yu House)	H11_1_9	27.2	Residential	70	75	75
H11	Sam Shing Estate (Chun Yu House)	H11_1_10	29.6	Residential	70	75	75
H11	Sam Shing Estate (Chun Yu House)	H11_1_11	32.0	Residential	70	74	74
H11	Sam Shing Estate (Chun Yu House)	H11_1_12	34.4	Residential	70	74	74
H11	Sam Shing Estate (Chun Yu House)	H11_1_13	36.8	Residential	70	74	74
H11	Sam Shing Estate (Chun Yu House)	H11_1_14	39.2	Residential	70	74	74
H11	Sam Shing Estate (Chun Yu House)	H11_1_15	41.6	Residential	70	74	74
H11	Sam Shing Estate (Chun Yu House)	H11_1_16	44.0	Residential	70	74	73
H11	Sam Shing Estate (Chun Yu House)	H11_1_17	46.4	Residential	70	73	73
H11	Sam Shing Estate (Chun Yu House)	H11_1_18	48.8	Residential	70	73	73
H11	Sam Shing Estate (Chun Yu House)	H11_1_19	51.2	Residential	70	73	73
H11	Sam Shing Estate (Chun Yu House)	H11_1_20	53.6	Residential	70	73	73
H11	Sam Shing Estate (Chun Yu House)	H11_1_21	56.0	Residential	70	73	73
H11	Sam Shing Estate (Chun Yu House)	H11_1_22	58.4	Residential	70	73	73
H11	Sam Shing Estate (Chun Yu House)	H11_1_23	60.8	Residential	70	73	73
H11	Sam Shing Estate (Chun Yu House)	H11_1_24	63.2	Residential	70	73	73
H11	Sam Shing Estate (Chun Yu House)	H11_1_25	65.6	Residential	70	73	72
H11	Sam Shing Estate (Chun Yu House)	H11_1_26	68.0	Residential	70	73	72
H11	Sam Shing Estate (Chun Yu House)	H11_1_27	70.4	Residential	70	73	72
H11	The Salvation Army Sam Shing Nursery School	H11_2_1	5.6	Educational	65	74	74
PN3	Planned Residential Development at Ex-salvation Army Sam Shing Chuen Lau Ng Ying School / The Salvation Army 'To Gather' @ Sam Shing Transitional Housing	PN3_1_1	5.7	Residential	70	64	65
PN3	Planned Residential Development at Ex-salvation Army Sam Shing Chuen Lau Ng Ying School / The Salvation Army 'To Gather' @ Sam Shing Transitional Housing	PN3_1_2	8.5	Residential	70	64	65
PN3	Planned Residential Development at Ex-salvation Army Sam Shing Chuen Lau Ng Ying School / The Salvation Army 'To Gather' @ Sam Shing Transitional Housing	PN3_1_3	11.3	Residential	70	65	65
PN3	Planned Residential Development at Ex-salvation Army Sam Shing Chuen Lau Ng Ying School / The Salvation Army 'To Gather' @ Sam Shing Transitional Housing	PN3_1_4	14.1	Residential	70	69	68
PN3	Planned Residential Development at Ex-salvation Army Sam Shing Chuen Lau Ng Ying School / The Salvation Army 'To Gather' @ Sam Shing Transitional Housing	PN3_1_5	16.9	Residential	70	71	70
PN3	Planned Residential Development at Ex-salvation Army Sam Shing Chuen Lau Ng Ying School / The Salvation Army 'To Gather' @ Sam Shing Transitional Housing	PN3_1_6	19.7	Residential	70	72	71

Rev	Description	By	Date
Consultant			
Project Title			
AGREEMENT NO. CE 11/2021 (HY)			
TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN - WIDENING AND ADDITION OF SLIP ROADS AT LUNG FU ROAD/ TUEN MUN ROAD/ WONG CHU ROAD/ HOI WING ROAD - INVESTIGATION, DESIGN AND CONSTRUCTION			
Title			
Summary of Predicted Traffic Noise Level (HWR) (Sheet 12 of 14)			
Drawing No.		Rev.	
Appendix 4.15			
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<b>路政署</b> <b>HIGHWAYS DEPARTMENT</b> 主要工程管理處 (專責事務) <b>MAJOR WORKS PROJECT MANAGEMENT OFFICE (SPECIAL DUTIES)</b>			

NSR	Description	NAP	Assessment Point Elevation (mPD)	Type of Use	Noise Criteria, L10(1-hr), dB(A)	AM Predicted Noise Level in 2036, L10(1-hr) Overall (Un-mitigated)	PM Predicted Noise Level in 2036, L10(1-hr) Overall (Un-mitigated)
H2	Palm Cove (Tower 6)	H2_1_1	25.6	Residential	70	58	58
H2	Palm Cove (Tower 6)	H2_1_2	28.4	Residential	70	59	59
H2	Palm Cove (Tower 6)	H2_1_3	31.2	Residential	70	61	61
H2	Palm Cove (Tower 6)	H2_1_4	34.0	Residential	70	62	62
H2	Palm Cove (Tower 6)	H2_1_5	36.8	Residential	70	62	62
H2	Palm Cove (Tower 6)	H2_1_6	39.6	Residential	70	63	63
H2	Palm Cove (Tower 6)	H2_1_7	42.4	Residential	70	63	63
H2	Palm Cove (Tower 6)	H2_1_8	45.2	Residential	70	63	63
H2	Palm Cove (Tower 6)	H2_1_9	48.0	Residential	70	64	64
H2	Palm Cove (Tower 6)	H2_1_10	50.8	Residential	70	64	64
H2	Palm Cove (Tower 6)	H2_1_11	53.6	Residential	70	64	64
H2	Palm Cove (Tower 6)	H2_1_12	56.4	Residential	70	64	64
H2	Palm Cove (Tower 6)	H2_1_13	59.2	Residential	70	64	64
H2	Palm Cove (Tower 5)	H2_2_1	25.6	Residential	70	53	53
H2	Palm Cove (Tower 5)	H2_2_2	28.4	Residential	70	54	54
H2	Palm Cove (Tower 5)	H2_2_3	31.2	Residential	70	56	56
H2	Palm Cove (Tower 5)	H2_2_4	34.0	Residential	70	57	58
H2	Palm Cove (Tower 5)	H2_2_5	36.8	Residential	70	59	59
H2	Palm Cove (Tower 5)	H2_2_6	39.6	Residential	70	60	60
H2	Palm Cove (Tower 5)	H2_2_7	42.4	Residential	70	61	61
H2	Palm Cove (Tower 5)	H2_2_8	45.2	Residential	70	62	62
H2	Palm Cove (Tower 5)	H2_2_9	48.0	Residential	70	62	62
H2	Palm Cove (Tower 5)	H2_2_10	50.8	Residential	70	63	62
H2	Palm Cove (Tower 5)	H2_2_11	53.6	Residential	70	63	63
H2	Palm Cove (Tower 5)	H2_2_12	56.4	Residential	70	63	63
H2	Palm Cove (Tower 5)	H2_2_13	59.2	Residential	70	63	63



NSR	Description	NAP	Assessment Point Elevation (mPD)	Type of Use	Noise Criteria, L10(1-hr), dB(A)	AM Predicted Noise Level in 2036, L10(1-hr) Overall (Un-mitigated)	PM Predicted Noise Level in 2036, L10(1-hr) Overall (Un-mitigated)
H3	Dragon Inn Court (Block 4)	H3_1_1	32.1	Residential	70	57	57
H3	Dragon Inn Court (Block 4)	H3_1_2	34.9	Residential	70	58	58
H3	Dragon Inn Court (Block 4)	H3_1_3	37.7	Residential	70	60	60
H3	Dragon Inn Court (Block 4)	H3_1_4	40.5	Residential	70	62	62
H3	Dragon Inn Court (Block 4)	H3_1_5	43.3	Residential	70	64	64
H3	Dragon Inn Court (Block 4)	H3_1_6	46.1	Residential	70	66	66
H3	Dragon Inn Court (Block 4)	H3_1_7	48.9	Residential	70	68	68
H3	Dragon Inn Court (Block 4)	H3_1_8	51.7	Residential	70	69	69
H3	Dragon Inn Court (Block 4)	H3_1_9	54.5	Residential	70	70	70
H3	Dragon Inn Court (Block 4)	H3_1_10	57.3	Residential	70	71	70
H3	Dragon Inn Court (Block 4)	H3_1_11	60.1	Residential	70	71	71
H3	Dragon Inn Court (Block 4)	H3_1_12	62.9	Residential	70	71	71
H3	Dragon Inn Court (Block 3)	H3_2_1	32.1	Residential	70	58	58
H3	Dragon Inn Court (Block 3)	H3_2_2	34.9	Residential	70	60	60
H3	Dragon Inn Court (Block 3)	H3_2_3	37.7	Residential	70	62	62
H3	Dragon Inn Court (Block 3)	H3_2_4	40.5	Residential	70	64	64
H3	Dragon Inn Court (Block 3)	H3_2_5	43.3	Residential	70	66	66
H3	Dragon Inn Court (Block 3)	H3_2_6	46.1	Residential	70	68	68
H3	Dragon Inn Court (Block 3)	H3_2_7	48.9	Residential	70	70	70
H3	Dragon Inn Court (Block 3)	H3_2_8	51.7	Residential	70	71	71
H3	Dragon Inn Court (Block 3)	H3_2_9	54.5	Residential	70	72	72
H3	Dragon Inn Court (Block 3)	H3_2_10	57.3	Residential	70	73	72
H3	Dragon Inn Court (Block 3)	H3_2_11	60.1	Residential	70	73	73
H3	Dragon Inn Court (Block 3)	H3_2_12	62.9	Residential	70	73	73

**Legend**

- Proposed Development Scheme
- 300 m Assessment Area (Operation Phase)
- 300 m Assessment Area (Construction Phase)
- Noise Sensitive Receivers
- Representative Noise Assessment Point

Rev	Description	By	Date

Consultant

Project Title  
 AGREEMENT NO. CE 11/2021 (HY)  
 TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN  
 - WIDENING AND ADDITION OF SLIP ROADS  
 AT LUNG FU ROAD/ TUEN MUN ROAD/  
 WONG CHU ROAD/ HOI WING ROAD -  
 INVESTIGATION, DESIGN AND CONSTRUCTION

Title  
 Summary of Predicted Traffic Noise  
 Level (HWR)  
 (Sheet 13 of 14)






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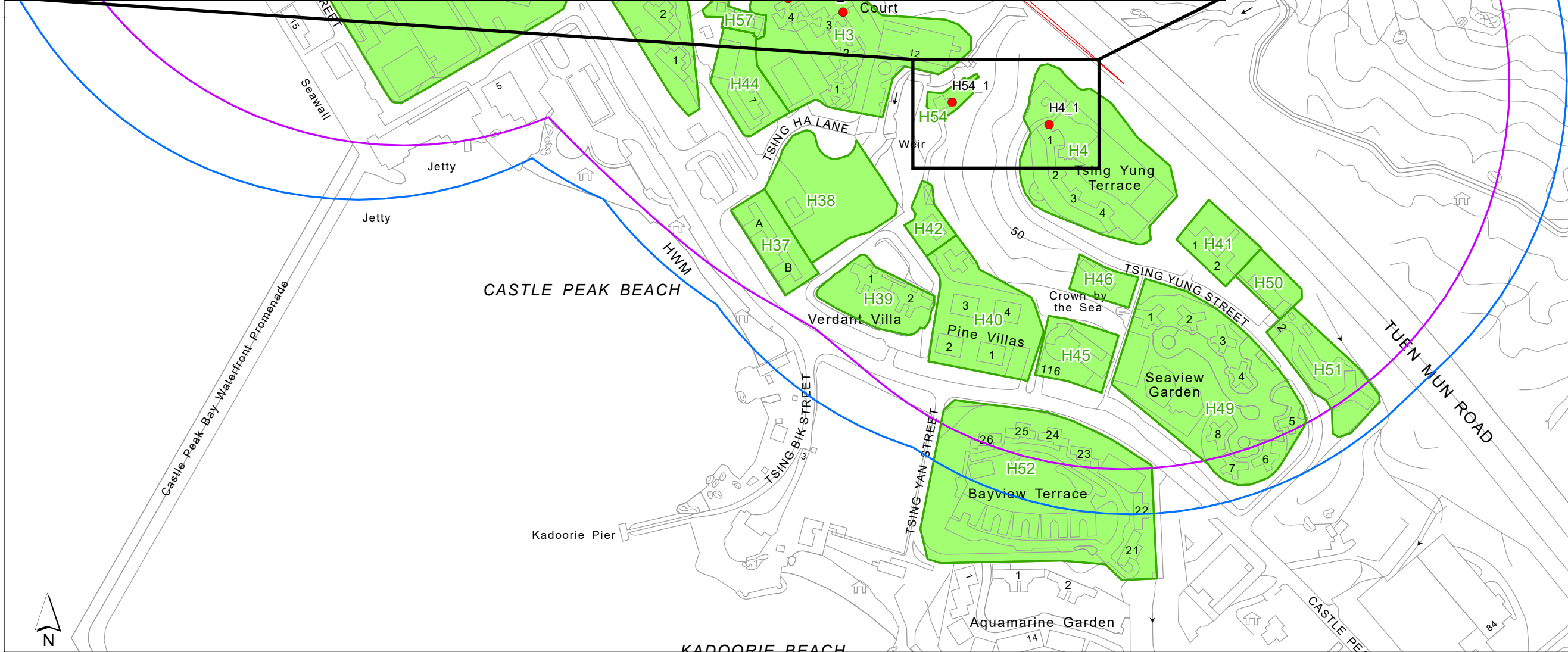
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NSR	Description	NAP	Assessment Point Elevation (mPD)	Type of Use	Noise Criteria, L10(1-hr), dB(A)	AM	PM
						Predicted Noise Level in 2036, L10(1-hr) Overall (Un-mitigated)	Predicted Noise Level in 2036, L10(1-hr) Overall (Un-mitigated)
H4	Tsing Yung Terrace	H4_1_1	58.9	Residential	70	69	69
H4	Tsing Yung Terrace	H4_1_2	61.7	Residential	70	70	70
H4	Tsing Yung Terrace	H4_1_3	64.5	Residential	70	70	70
H4	Tsing Yung Terrace	H4_1_4	67.3	Residential	70	71	71
H4	Tsing Yung Terrace	H4_1_5	70.1	Residential	70	71	71
H4	Tsing Yung Terrace	H4_1_6	72.9	Residential	70	71	71
H4	Tsing Yung Terrace	H4_1_7	75.7	Residential	70	71	71
H4	Tsing Yung Terrace	H4_1_8	78.5	Residential	70	71	71
H4	Tsing Yung Terrace	H4_1_9	81.3	Residential	70	71	71
H4	Tsing Yung Terrace	H4_1_10	84.1	Residential	70	71	71
H4	Tsing Yung Terrace	H4_1_11	86.9	Residential	70	71	71
H4	Tsing Yung Terrace	H4_1_12	89.7	Residential	70	71	71
H4	Tsing Yung Terrace	H4_1_13	92.5	Residential	70	71	71
H4	Tsing Yung Terrace	H4_1_14	95.3	Residential	70	71	71
H4	Tsing Yung Terrace	H4_1_15	98.1	Residential	70	71	71
H4	Tsing Yung Terrace	H4_1_16	100.9	Residential	70	71	71
H4	Tsing Yung Terrace	H4_1_17	103.7	Residential	70	71	71
H4	Tsing Yung Terrace	H4_1_18	106.5	Residential	70	71	71
H4	Tsing Yung Terrace	H4_1_19	109.3	Residential	70	71	70
H4	Tsing Yung Terrace	H4_1_20	112.1	Residential	70	70	70
H4	Tsing Yung Terrace	H4_1_21	114.9	Residential	70	70	70
H4	Tsing Yung Terrace	H4_1_22	117.7	Residential	70	70	70
H4	Tsing Yung Terrace	H4_1_23	120.5	Residential	70	70	70
H4	Tsing Yung Terrace	H4_1_24	123.3	Residential	70	70	70
H4	Tsing Yung Terrace	H4_1_25	126.1	Residential	70	70	70
H4	Tsing Yung Terrace	H4_1_26	128.9	Residential	70	70	70
H4	Tsing Yung Terrace	H4_1_27	131.7	Residential	70	70	70
H4	Tsing Yung Terrace	H4_1_28	134.5	Residential	70	70	70
H4	Tsing Yung Terrace	H4_1_29	137.3	Residential	70	70	70
H54	Village House near Dragon Inn Court and Scenic	H54_1_1	29.4	Residential	70	64	65
H54	Village House near Dragon Inn Court and Scenic	H54_1_2	32.2	Residential	70	65	65
H54	Village House near Dragon Inn Court and Scenic	H54_1_3	35.0	Residential	70	65	65

**Legend**

-  Proposed Development Scheme
-  300 m Assessment Area (Operation Phase)
-  300 m Assessment Area (Construction Phase)
-  Noise Sensitive Receivers
-  Representative Noise Assessment Point L1-1




Rev	Description	By	Date
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Project Title  
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 AT LUNG FU ROAD/ TUEN MUN ROAD/  
 WONG CHU ROAD/ HOI WING ROAD -  
 INVESTIGATION, DESIGN AND CONSTRUCTION

Title  
 Summary of Predicted Traffic Noise  
 Level (HWR)  
 (Sheet 14 of 14)

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