Project: Planning and Engineering Study on Development of Lok Ma Chau Loop - Investigation

Construction Noise Calculation

Subtitle: Final EIA																														
Activities	.lan Fe	h March	Anr May	2013	Aug Sent	Oct	Nov	Dec Jan	Feb I	March Apr	May .	2014 June .	luly A	Aug Sent Oct	Nov Dec	c Ja	an Feb	March	h Anr	2015 May June Ju	ly Auc	Sent	Oct	Nov Dec	.lan Feb	March Apr	May June	016 July	Aug Sept Oct	Nov Dec
N1 - Lok Ma Chau Loop Fish Pond Compensation, Land De-contamination, Creation of EA, Embankment Construction	oun re	. marcin	7 may	Cune Guly	riag Copt																								105 105 105	
N2 - Temporary Haul Road Between Sai Kwo Rd and Ha Wan Tsuen Rd Filling																	06 106	1												
N3 - Temporary Haul Road Between Sai Kwo Rd and Ha Wan Tsuen Rd Filling																		106											+ + + + +	
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Z5 - Lok Ma Chau Loop Filling																		1				-							120 120 120	120 120
Z5 - Lok Ma Chau Loop Removing surcharge																t														
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L1 - LMC Station Connection (between Tun Yu Road and Ha Wan Tsuen Road) Paving																		-				+					106	106	106 106 106	106 106
L2 - LMC Station Connection (Bridge Section) Paving										_			+			t						\top						+-	107 107 107	
L3 - LMC Station Connection (Bridge Section) Paving																														
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Project: Planning and Engineering Study on Development of Lok Ma Chau Loop - Investigation

Construction Noise Calculation Scenario : Mitigated Scenario

Subtitle: Final EIA																															
Activities	Jan	Feb N	March A	Apr Ma		2017 e July .	Aug S	ept Oct	Nov Dec Jan Feb	March Apr Ma		2018 ie July	Aug	Sept	Oct	Nov Dec	Jan Feb	March Apr		July Aug	Sept C	oct No	ov Dec	c Jan	Feb	March Apr		2020 e July Aug	Sept Oct	Nov [Dec
N1 - Lok Ma Chau Loop Fish Pond Compensation, Land De-contamination, Creation of EA, Embankment Construction	105	105 1	105 1	105 10	15 10	5																									
N2 - Temporary Haul Road Between Sai Kwo Rd and Ha Wan Tsuen Rd Filling																								1							
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Z1 - Lok Ma Chau Loop Removing surcharge																															
Z1 - Lok Ma Chau Loop Internal Road, utilities construction								106	106 106 106 106	106 106 106	3 106	3 106																			
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Z1.1 - District Cooling System (Western) Concrete foundation			110 1	10 11	0 11	110	110 1	110 110	110 110 110 110	110 110 110	110	110	110	110	110	110 110	110 110	110 110	110 110	110 110	110 1	10									
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Z2 - Lok Ma Chau Loop Removing surcharge	109	109 1	109 1	109																											
Z2 - Lok Ma Chau Loop Internal Road, utilities construction													106	106	106	106 106	106 106	106 106	106 106												
Z2- Building (Phase 1) Concrete foundation										111 11	1 111	1 111	111	111	111	111 111	111 111	111 111	111 111	111 111	111 1	11 11	11 111	1 111	111	111 111	111 11	111 11	1 111 111	111	T
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Internal Road, utilities construction																				106 106	106 1	06 10	06 10€	106	106	106 106	106				
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Z3.1 - Sewage Treatment Work Concrete Foundation								110	110 110 110 110	110 110 110	110	110	110	110	110	110 110	110 110	110 110	110 110	110 110	110 1	10 11	0 110) 110	110	110 110	110 11	110 110	110 110	110	
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Z5 - Lok Ma Chau Loop Filling	120	120 1	120 1	120 12	0 12)																		1							
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L1 - LMC Station Connection (between Tun Yu Road and Ha Wan Tsuen Road) Paving	106	106	106 1	106 10	6 10	3 106	106 1	106 106	106 106 106 106	106 106 106	3 106	3 106												1	1						\exists
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L6 - LMC Station Connection (Bridge Section) Paving											7 107	7 107												+	+			+	++-		-
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Planning Department and
Agreement No. CE 53/2008 (CE)
Civil Engineering and Development Department
Development of Lok Ma Chau Loop – Investigation
Development of Lok Ma Chau Loop – Investigation

Project: Planning and Engineering Study on

Development of Lok Ma Chau Loop - Investigation

Title: Construction Noise Calculation

Scenario : Mitigated Scenario Subtitle: Final EIA Activities 2021 2021 2022 2023 2023 2023 2024

Jan | Feb | March | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Feb | March | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Feb | March | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Feb | March | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Feb | March | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Feb | March | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Feb | March | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Feb | March | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Feb | March | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Feb | March | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Feb | March | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Feb | March | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Feb | March | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Feb | March | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Feb | March | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Feb | March | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Feb | March | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Feb | March | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Feb | March | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Feb | March | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Apr | May | June | July | Aug | Oct | Apr | Apr | Apr | Apr | Apr | Apr | Apr | Apr | Apr | Apr | Apr | Apr | Apr | Apr | Apr | Apr | Apr | Apr | Apr | Apr | Apr | Apr | Apr | Apr | Apr | Apr | Apr | Apr | Apr | N1 - Lok Ma Chau Loop
Fish Pond Compensation, Land De-contamination, Creation of EA, Embankment Construction N2 - Temporary Haul Road Between Sai Kwo Rd and Ha Wan Tsuen Rd N3 - Temporary Haul Road Between Sai Kwo Rd and Ha Wan Tsuen Rd Z0 - Lok Ma Chau Loop Z0 - Lok Ma Chau Loop emoving surcharge Z1 - Lok Ma Chau Loop Z1 - Lok Ma Chau Loop emoving surcharge Z1 - Lok Ma Chau Loop Internal Road, utilities construction Z1 - Building (Phase 1) oncrete foundation Z1.1 - District Cooling System (Western) Z2 - Lok Ma Chau Loop Filling Z2 - Lok Ma Chau Loop Removing surcharge Z2 - Lok Ma Chau Loop nternal Road, utilities construction Z2- Building (Phase 1) Concrete foundation Z3 - Lok Ma Chau Loop Z3 - Lok Ma Chau Loop Removing surcharge Z3 - Lok Ma Chau Loop ternal Road, utilities construction Z3 - Building (Phase 2) 111 111 111 111 111 111 111 111 111 111 111 111 111 oncrete Foundation Z3.1 - Sewage Treatment Work Concrete Foundation Z3.2 - District Cooling System (Eastern) 110 110 110 110 110 110 Concrete Foundation Z4 - Lok Ma Chau Loop Z4 - Lok Ma Chau Loop emoving surcharge Z4 - Lok Ma Chau Loop nternal Road, utilities construction Z4 - Building (Phase 2) Z5 - Lok Ma Chau Loop Z5 - Lok Ma Chau Loop Removing surcharge Z5 - Lok Ma Chau Loop L1 - LMC Station Connection (between Tun Yu Road and Ha Wan Tsuen Road) L2 - LMC Station Connection (Bridge Section) L3 - LMC Station Connection (Bridge Section) L4 - LMC Station Connection (Bridge Section) L5 - LMC Station Connection (Bridge Section) L6 - LMC Station Connection (Bridge Section) Paving

Project: Planning and Engineering Study on Development of Lok Ma Chau Loop - Investigation

Construction Noise Calculation

Scenario : Mitigated Scenario
Subtitle: Final EIA

M1 - Lok Ma Chau Loop Fish Pond Compensation, Land De-contamination, Creation of EA, Embankment Construction N2 - Temporary Haul Road Between Sai Kwo Rd and Ha Wan Tsuen Rd Filling N3 - Temporary Haul Road Between Sai Kwo Rd and Ha Wan Tsuen Rd Filling 20 - Lok Ma Chau Loop Filling 20 - Lok Ma Chau Loop Filling 21 - Lok Ma Chau Loop Removing surcharge 21 - Lok Ma Chau Loop Removing surcharge 21 - Lok Ma Chau Loop Internal Road, utilities construction 21 - Lok Ma Chau Loop Internal Road, utilities construction 21 - Building (Phase 1) Concrete foundation 22 - Lok Ma Chau Loop Filling 22 - Lok Ma Chau Loop Internal Road, utilities construction 22 - Lok Ma Chau Loop Removing surcharge 22 - Lok Ma Chau Loop Internal Road, utilities construction 23 - Lok Ma Chau Loop Internal Road, utilities construction 25 - Lok Ma Chau Loop Internal Road, utilities construction 27 - Lok Ma Chau Loop Internal Road, utilities construction	b March	Apr Ma	y June	2025 July	Aug	Sept	Oct No	Dec	Jan	Feb	March	Apr	May J	2026 June J	6 July A	sug Se	ept Oc	t Nov	Dec	Jan	Feb	March Apr	May	June June	July July	Aug S	Sept C	Oct Nov	Dec
M1 - Lok Ma Chau Loop Filling 20 - Lok Ma Chau Loop Filling 21 - Lok Ma Chau Loop Filling 22 - Lok Ma Chau Loop Filling 21 - Lok Ma Chau Loop Filling 21 - Lok Ma Chau Loop Filling 21 - Lok Ma Chau Loop Filling 21 - Lok Ma Chau Loop Filling 21 - Lok Ma Chau Loop Filling 21 - Lok Ma Chau Loop Filling 21 - Lok Ma Chau Loop Filling 21 - Lok Ma Chau Loop Filling 21 - Lok Ma Chau Loop Filling 21 - Lok Ma Chau Loop Filling 21 - Lok Ma Chau Loop Filling 21 - Lok Ma Chau Loop Filling 21 - Lok Ma Chau Loop Filling 21 - Lok Ma Chau Loop Filling 21 - Lok Ma Chau Loop Filling 21 - Lok Ma Chau Loop Filling 21 - Lok Ma Chau Loop Filling 22 - Lok Ma Chau Loop Filling 22 - Lok Ma Chau Loop Filling 22 - Lok Ma Chau Loop Filling 22 - Lok Ma Chau Loop Filling 22 - Lok Ma Chau Loop Filling Filling 22 - Lok Ma Chau Loop Filling Fill					rug																100					7.09			
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Z3.1 - Sewage Treatment Work Concrete Foundation																								i					
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Z4 - Building (Phase 2) Concrete Foundation							11	1 111	111	111	111	111	111	111	111 1	11 11	(1 11	1 111	111	111	111	111 111	111	111	111	111			П
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Z5 - Lok Ma Chau Loop Removing surcharge																													
Z5 - Lok Ma Chau Loop Internal Road, utilities construction						106	106 10	6 106	106	106	106	106	106	106	106 10	06													
L1 - LMC Station Connection (between Tun Yu Road and Ha Wan Tsuen Road) Paving																													
L2 - LMC Station Connection (Bridge Section) Paving																					П								П
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L6 - LMC Station Connection (Bridge Section) Paving										1		- 1	- 1									'	ı						

Project: Planning and Engineering Study on Development of Lok Ma Chau Loop - Investigation

Construction Noise Calculation

Subtitle: Final EIA																																					
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S5 - Permanent Crossing across meander	Feb IV	warch	Арг ма	ay Jun	ie July	Aug	Sept C	UCt P	vov Dec	Jan	reo ivia	arcn A	pr IV	nay June	July	Aug	Sept Oct	NOV L	лес	Jan Fet						1				Feb March A		_;_				at Nov	Dec
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S5 - Permanent Crossing across meander Advance Road Work, Noise Mitigation, Temp Bridge								1	100																												
S7 - Permanent Crossing across meander Advance Road Work, Noise Mitigation, Temp Bridge								İ	100	100																İ											
S7 - Lok Ma Chau Road Improvement Works Section 3 Improvement Works																																10	05 105	105 1	105 10	05 105	
S8 - Permanent Crossing across meander Advance Road Work, Noise Mitigation, Temp Bridge											100 1	00 10	00 1	100																							
S8 - Lok Ma Chau Road Improvement Works Section 4 Improvement Works																	İ																				105
S9 - Lok Ma Chau Road Improvement Works Section 5 Improvement Works																																					
S10 - Lok Ma Chau Road Improvement Works Section 6 Improvement Works																																					
S11 - Lok Ma Chau Road Improvement Works Section 7 Improvement Works																																					
S12 - Lok Ma Chau Road Improvement Works Section 8 Improvement Works																																10	7 107	107 1	107 10	J7 107	107
S13 - Lok Ma Chau Road Improvement Works Section 9 Improvement Works																																					
S14 - Eastern Connection Road Underpass construction																																					
S15 - Eastern Connection Road Earthwork, paving, retaining structure construction																																					
S16 - Eastern Connection Road Bridge construction																																					
S17 - Eastern Connection Road Earthwork, paving, retaining structure construction																																					
S18 - Eastern Connection Road Earthwork, paving, retaining structure construction																																					
S19 - Eastern Connection Road Earthwork, paving																																	I				
S20 - Eastern Connection Road Earthwork, paving																																	I				
KTN NDA - Concurrent Project Earthwork, paving																																					
R1 - Reservoir Construction Earthwork, paving				T				T	Ī		T	T	T	Ī																		T	T				

Project: Planning and Engineering Study on Development of Lok Ma Chau Loop - Investigation

Construction Noise Calculation

Subtitle: Final EIA																																					
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S5 - Permanent Crossing across meander Excavation					.,		,	5								,										,	,									,,	
S5 - Permanent Crossing across meander Advance Road Work, Noise Mitigation, Temp Bridge																																					
S7 - Permanent Crossing across meander Advance Road Work, Noise Mitigation, Temp Bridge																																					
S7 - Lok Ma Chau Road Improvement Works Section 3 Improvement Works																																					
S8 - Permanent Crossing across meander Advance Road Work, Noise Mitigation, Temp Bridge																																					
S8 - Lok Ma Chau Road Improvement Works Section 4 Improvement Works	105	105	105	105	105 1	05 10	15 10	5 105	105																												
S9 - Lok Ma Chau Road Improvement Works Section 5 Improvement Works										105	105	105 1	05																								
S10 - Lok Ma Chau Road Improvement Works Section 6 Improvement Works													1	105 1	05 10	05 105																					
S11 - Lok Ma Chau Road Improvement Works Section 7 Improvement Works																	105	105	105	105																	
S12 - Lok Ma Chau Road Improvement Works Section 8 Improvement Works	107	107	107	107	107 1	07 10	7 10	7																													
S13 - Lok Ma Chau Road Improvement Works Section 9 Improvement Works								107	107	107	107	107 1	07 1	107 1	07 10	07 107	107	107	107	107																	
S14 - Eastern Connection Road Underpass construction																																					
S15 - Eastern Connection Road Earthwork, paving, retaining structure construction																																					
S16 - Eastern Connection Road Bridge construction																																					
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S18 - Eastern Connection Road Earthwork, paving, retaining structure construction																																					
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S20 - Eastern Connection Road Earthwork, paving																																					
KTN NDA - Concurrent Project Earthwork, paving																																					
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Project: Planning and Engineering Study on Development of Lok Ma Chau Loop - Investigation

Construction Noise Calculation

Subtitle: Final EIA																														
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S5 - Permanent Crossing across meander Excavation	Jan	Feb	March Apr	May Jul	ne July	Aug 8	Sept Oct N	ov Dec	Jan	Feb March Apr N	lay June	July 1	Aug Sept	Oct Nov	Dec	Jan	-eb March Apr	May Jur	ie July A	ug Sept	Oct No	ov Dec	Jan	Feb	March	Apr May	June Jul	y Aug	Sept O	at Nov Dec
S5 - Permanent Crossing across meander Advance Road Work, Noise Mitigation, Temp Bridge																														
S7 - Permanent Crossing across meander Advance Road Work, Noise Mitigation, Temp Bridge																														
S7 - Lok Ma Chau Road Improvement Works Section 3 Improvement Works																														
S8 - Permanent Crossing across meander Advance Road Work, Noise Mitigation, Temp Bridge																														
S8 - Lok Ma Chau Road Improvement Works Section 4 Improvement Works																														
S9 - Lok Ma Chau Road Improvement Works Section 5 Improvement Works																														
S10 - Lok Ma Chau Road Improvement Works Section 6 Improvement Works																														
S11 - Lok Ma Chau Road Improvement Works Section 7 Improvement Works																														
S12 - Lok Ma Chau Road Improvement Works Section 8 Improvement Works																														
S13 - Lok Ma Chau Road Improvement Works Section 9 Improvement Works																														
S14 - Eastern Connection Road Underpass construction																							109	109	109	109				
S15 - Eastern Connection Road Earthwork, paving, retaining structure construction																										106	106 10	6 106	106 10	06
S16 - Eastern Connection Road Bridge construction																														106 106
S17 - Eastern Connection Road Earthwork, paving, retaining structure construction																														
S18 - Eastern Connection Road Earthwork, paving, retaining structure construction																														
S19 - Eastern Connection Road Earthwork, paving																														
S20 - Eastern Connection Road Earthwork, paving																														
KTN NDA - Concurrent Project Earthwork, paving																													10	06 106 106
R1 - Reservoir Construction Earthwork, paving																							118	118	118	118 118	118 11	8 118	118 11	18 118 118

Project: Planning and Engineering Study on Development of Lok Ma Chau Loop - Investigation

Construction Noise Calculation

Subtitle: Final EIA																													
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Activities	Jan Fel	March Apr			Aug	Sent	Oct	Nov	Dec	Jan	Feb	March	Anr	May		Aug Sent	Oct Nov	Dec	.lan	Feb	March	Anr	May			Aug	Sent	Oct	Nov Dec
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S17 - Eastern Connection Road Earthwork, paving, retaining structure construction			106 106	106	106	106	106																						
S18 - Eastern Connection Road Earthwork, paving, retaining structure construction								106	106	106	106	106																	
S19 - Eastern Connection Road Earthwork, paving													106	106	106 106	106													
S20 - Eastern Connection Road Earthwork, paving																106	106 106	106	106	106									
KTN NDA - Concurrent Project Earthwork, paving	106 106	3 106																											
R1 - Reservoir Construction Earthwork, paving	118 118	3 118 118	118 118	118	118	118	118	118	118	118	118	118	118	118	118 118	118 118	118 118	118	118	118	118	118	118	118	118	118	118	118	118 118