

Project : Agreement No. CE61/2007(CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation

Title : Construction Noise Calculation
Scenario : Unmitigated Scenario
Subtitle : Fanling North

Activities	2016		2017												2018												2019												
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Site Formation / GIC (per about 2 ha) - S501 - WC08 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																							
Site Formation / GIC (per about 2 ha) - S502 - WC08 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																							
Site Formation / GIC (per about 2 ha) - S506 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																							
Site Formation / GIC (per about 2 ha) - S507 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																							
Site Formation / GIC (per about 2 ha) - S508 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																							
Site Formation / GIC (per about 2 ha) - S509 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																							
Site Formation / GIC (per about 2 ha) - S510 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																							
Site Formation / GIC (per about 2 ha) - S511 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																							
Site Formation / GIC (per about 2 ha) - S513 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																							
Site Formation / GIC (per about 2 ha) - S514 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																							
Site Formation (per about 2 ha) - S515 - WC22 Slopework (Soil Nail)																																							
Site Formation (per about 2 ha) - S516 - WC22 Slopework (Soil Nail)																																							
Site Formation (per about 2 ha) - S517 - WC22 Slopework (Soil Nail)																																							
Site Formation (per about 2 ha) - S518 - WC22 Slopework (Soil Nail)																																							
Site Formation / GIC (per about 2 ha) - S519 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																							
Site Formation (per about 2 ha) - S520 - WC22 Slopework (Soil Nail)																																							
Site Formation (per about 2 ha) - S521 - WC22 Slopework (Soil Nail)																																							
Site Formation (per about 2 ha) - S522 - WC22 Slopework (Soil Nail)																																							
Site Formation (per about 2 ha) - S523 - WC22 Slopework (Soil Nail)																																							
Site Formation (per about 2 ha) - S524 - WC22 Slopework (Soil Nail)																																							
Site Formation / GIC (per about 2 ha) - S525 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																							
Site Formation (per about 2 ha) - S526 - WC22 Slopework (Soil Nail)																																							

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Site Formation (per about 2 ha) - S527 - WC22 Slopework (Soil Nail)																																									
Site Formation (per about 2 ha) - S528 - WC22 Slopework (Soil Nail)																																									
Site Formation (per about 2 ha) - S534 - WC22 Slopework (Soil Nail)																																									
Site Formation (per about 2 ha) - S535 - WC15 Slopework (Soil Nail)																																									
Site Formation (per about 2 ha) - S536 - WC15 Slopework (Soil Nail)																																									
Site Formation (per about 2 ha) - S537 - WC15 Slopework (Soil Nail)																																									
Site Formation (per about 2 ha) - S538 - WC15 Slopework (Soil Nail)																																									
Site Formation (per about 2 ha) - S539 - WC15 Slopework (Soil Nail)																																									
Site Formation (per about 2 ha) - S540 - WC15 Slopework (Soil Nail)																																									
Site Formation (per about 2 ha) - S541 - WC15 Slopework (Soil Nail)																																									
Site Formation (per about 2 ha) - S542 - WC15 Slopework (Soil Nail)																																									
Site Formation (per about 2 ha) - S543 - WC15 Slopework (Soil Nail)																																									
Site Formation (per about 2 ha) - S544 - WC15 Slopework (Soil Nail)																																									
Site Formation (per about 2 ha) - S545 - WC15 Slopework (Soil Nail)																																									
Site Formation (per about 2 ha) - S546 - WC15 Slopework (Soil Nail)																																									
Site Formation (per about 2 ha) - S547 - WC15 Slopework (Soil Nail)																																									
Site Formation / GIC (per about 2 ha) - S548 - WC15 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																									
Site Formation / GIC (per about 2 ha) - S549 - WC15 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																									
Site Formation (per about 2 ha) - S550 - WC19 Slopework (Soil Nail)	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121																									
Site Formation (per about 2 ha) - S551 - WC06 Slopework (Soil Nail)																												121	121	121	121	121	121	121	121	121	121	121	121	121	121
Site Formation / GIC (per about 2 ha) - S552 - WC06 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																									
Site Formation (per about 2 ha) - S553 - WC06 Slopework (Soil Nail)																												121	121	121	121	121	121	121	121	121	121	121	121	121	121
Site Formation (per about 2 ha) - S554 - WC06 Slopework (Soil Nail)																												121	121	121	121	121	121	121	121	121	121	121	121	121	121
Site Formation (per about 2 ha) - S555 - WC06 Slopework (Soil Nail)																												121	121	121	121	121	121	121	121	121	121	121	121	121	121
Internal Access Route (per 200m) - S556 – WC22 Slopework (Soil Nail)																																									

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Internal Access Route (per 200m) - S557 – WC22 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S558 – WC22 Slopework (Soil Nail)																																								
External Access Route (per 200m) – S562 – WC28 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S564 – WC06 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S565 – WC06 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S566 – WC06 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S567 – WC06 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S568 – WC06 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S569 – WC06 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S570 – WC06 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S571 – WC03 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S572 – WC03 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S573 – WC03 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S574 – WC03 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S575 – WC03 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S576 – WC03 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S577 – WC03 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S578 – WC03 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S579 – WC03 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S580 – WC03 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S581 – WC03 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S582 – WC03 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S583 – WC03 Slopework (Soil Nail)																																								
External Access Route (per 200m) – S584 – WC14 Slopework (Soil Nail)																																								
External Access Route (per 200m) – S585 – WC14 Slopework (Soil Nail)																																								
External Access Route (per 200m) – S586 – WC14 Slopework (Soil Nail)																																							</	

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External Access Route (per 200m) – S587 – WC14 Slopework (Soil Nail)																																										
External Access Route (per 200m) – S588 – WC14 Slopework (Soil Nail)																																										
Internal Access Route (per 200m) - S594 – WC03 Slopework (Soil Nail)																																										
Internal Access Route (per 200m) - S595 – WC03 Slopework (Soil Nail)																																										
External Access Route (per 200m) – S596 – WC14 Slopework (Soil Nail)																																										
External Access Route (per 200m) – S597 – WC14 Slopework (Soil Nail)																																										
External Access Route (per 200m) – S598 – WC14 Slopework (Soil Nail)																																										
External Access Route (per 200m) – S599 – WC14 Slopework (Soil Nail)																																										
External Access Route (per 200m) – S600 – WC14 Slopework (Soil Nail)																																										
External Access Route (per 200m) – S601 – WC14 Slopework (Soil Nail)																																										
External Access Route (per 200m) – S602 – WC14 Slopework (Soil Nail)																																										
External Access Route (per 200m) – S603 – WC14 Slopework (Soil Nail)																																										
External Access Route (per 200m) – S605 – WC14 Slopework (Soil Nail)																																										
External Access Route (per 200m) – S606 – WC14 Slopework (Soil Nail)																																										
External Access Route (per 200m) – S607 – WC14 Slopework (Soil Nail)																																										
External Access Route (per 200m) – S608 – WC14 Slopework (Soil Nail)																																										
External Access Route (per 200m) – S609 – WC14 Slopework (Soil Nail)																																										
External Access Route (per 200m) – S610 – WC14 Slopework (Soil Nail)																																										
External Access Route (per 200m) – S611 – WC14 Slopework (Soil Nail)																																										
External Access Route (per 200m) – S612 – WC14 Slopework (Soil Nail)																																										
External Access Route (per 200m) – S613 – WC28 Slopework (Soil Nail)																																							120	120	120	120
External Access Route (per 200m) – S614 – WC28 Slopework (Soil Nail)																																										
External Access Route (per 200m) – S615 – WC28 Slopework (Soil Nail)																																										
External Access Route (per 200m) – S616 – WC28 Slopework (Soil Nail)																																										
External Access Route (per 200m) – S617 – WC28 Slopework (Soil Nail)																																										
External Access Route (per 200m) – S618 – WC28 Slopework (Soil Nail)																																										

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External Access Route (per 200m) – S673 – WC28 Slopework (Soil Nail)																																								
External Access Route (per 200m) – S674 – WC07 Slopework (Soil Nail)																																								
External Access Route (per 200m) – S675 – WC07 Slopework (Soil Nail)																																								
External Access Route (per 200m) – S676 – WC07 Slopework (Soil Nail)																																								
External Access Route (per 200m) – S677 – WC07 Slopework (Soil Nail)																																								
External Access Route (per 200m) – S678 – WC07 Slopework (Soil Nail)																																								
External Access Route (per 200m) – S679 – WC07 Slopework (Soil Nail)																																								
Junction Improvement - S680 - WC07 Slopework (Soil Nail)																																								
Junction Improvement - S681 - WC07 Slopework (Soil Nail)																																								
External Access Route (per 200m) – S682 – WC07 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) – S683 – WC06 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) – S684 – WC06 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) – S685 – WC13 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) – S686 – WC13 Slopework (Soil Nail)																																								
Stockpiling (per about 2 ha) - S687 - WC33 Slopework (Soil Nail)																																								
Stockpiling (per about 2 ha) - S688 - WC33 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) – S689 – WC03 Slopework (Soil Nail)																																								
Stockpiling (per about 2 ha) - S690 - WC33 Slopework (Soil Nail)																																								
Service Reservoir (per about 2 ha) - S691 - WC13 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S1173 – WC32 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S1174 – WC32 Slopework (Soil Nail)																																								
Internal Access Route (per 200m) - S1179 – WC03 Slopework (Soil Nail)																																								

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Summary of SWLS																																								
Site Formation / GIC (per about 2 ha) - S501 - WC08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Site Formation / GIC (per about 2 ha) - S502 - WC08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Site Formation / GIC (per about 2 ha) - S506 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Site Formation / GIC (per about 2 ha) - S507 - WC21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	128	128	128	128	128			
Site Formation / GIC (per about 2 ha) - S508 - WC21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121		
Site Formation / GIC (per about 2 ha) - S509 - WC21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128		
Site Formation / GIC (per about 2 ha) - S510 - WC21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128		
Site Formation / GIC (per about 2 ha) - S511 - WC21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128		
Site Formation / GIC (per about 2 ha) - S513 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128		
Site Formation / GIC (per about 2 ha) - S514 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S515 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S516 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S517 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S518 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation / GIC (per about 2 ha) - S519 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S520 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S521 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S522 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S523 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S524 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation / GIC (per about 2 ha) - S525 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S526 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S527 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S528 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S534 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S535 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S536 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S537 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S538 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S539 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S540 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S541 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S542 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S543 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S544 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S545 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S546 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S547 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation / GIC (per about 2 ha) - S548 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation / GIC (per about 2 ha) - S549 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S550 - WC19	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Site Formation (per about 2 ha) - S551 - WC06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121				
Site Formation / GIC (per about 2 ha) - S552 - WC06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Site Formation (per about 2 ha) - S553 - WC06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121				
Site Formation (per about 2 ha) - S554 - WC06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121				
Site Formation (per about 2 ha) - S555 - WC06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121				
Internal Access Route (per 200m) - S556 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																								

Agreement No. CE61/2007(CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation

Subtitle : Fanling North

[illegible]

Project : Agreement No. CE61/2007(CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation

Title : Construction Noise Calculation

Scenario : Unmitigated Scenario

Subtitle : Fanling North

Activities	2016		2017												2018												2019													
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
External Access Route (per 200m) – S678 – WC07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
External Access Route (per 200m) – S679 – WC07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Junction Improvement - S680 - WC07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	118	118	118	118		
Junction Improvement - S681 - WC07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
External Access Route (per 200m) – S682 – WC07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Internal Access Route (per 200m) – S683 – WC06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Internal Access Route (per 200m) – S684 – WC06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Internal Access Route (per 200m) – S685 – WC13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Internal Access Route (per 200m) – S686 – WC13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Stockpiling (per about 2 ha) - S687 - WC33	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	123	123	123	123	123	123	123	123	123	123		
Stockpiling (per about 2 ha) - S688 - WC33	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	123	123	123	123	123	123	123	123	123	123		
Internal Access Route (per 200m) – S689 – WC03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Stockpiling (per about 2 ha) - S690 - WC33	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	124	124	124	124	124	124	124	124	124	124		
Service Reservoir (per about 2 ha) - S691 - WC13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Internal Access Route (per 200m) – S1173 – WC32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Internal Access Route (per 200m) – S1174 – WC32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Internal Access Route (per 200m) – S1179 – WC03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Agreement No. CE61/2007(CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation

Subtitle : Fanling North

Activities		2016		2017												2018												2019																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
		Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
Predicted Construction Noise, dB(A)		Max																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
R1363		81	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Project :

Agreement No. CE61/2007(CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation

Title : Construction Noise Calculation

Scenario : Unmitigated Scenario

Subtitle : Fanling North

Activities	2020												2021												2022												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Site Formation / GIC (per about 2 ha) - S501 - WC08 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																				121	121
Site Formation / GIC (per about 2 ha) - S502 - WC08 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																				121	121
Site Formation / GIC (per about 2 ha) - S506 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																					
Site Formation / GIC (per about 2 ha) - S507 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)	128	128	128	128	128	128			124	124	124	124	124	124																							
Site Formation / GIC (per about 2 ha) - S508 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)		124																																			
Site Formation / GIC (per about 2 ha) - S509 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)		124																																			
Site Formation / GIC (per about 2 ha) - S510 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)		124																																			
Site Formation / GIC (per about 2 ha) - S511 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)		124																																			
Site Formation / GIC (per about 2 ha) - S513 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																					
Site Formation / GIC (per about 2 ha) - S514 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																					
Site Formation (per about 2 ha) - S515 - WC22 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S516 - WC22 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S517 - WC22 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S518 - WC22 Slopework (Soil Nail)																																					
Site Formation / GIC (per about 2 ha) - S519 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																					
Site Formation (per about 2 ha) - S520 - WC22 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S521 - WC22 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S522 - WC22 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S523 - WC22 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S524 - WC22 Slopework (Soil Nail)																																					
Site Formation / GIC (per about 2 ha) - S525 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																					
Site Formation (per about 2 ha) - S526 - WC22 Slopework (Soil Nail)																																					

Project :

Agreement No. CE61/2007(CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation

Title : Construction Noise Calculation

Scenario : Unmitigated Scenario

Subtitle : Fanling North

Activities	2020												2021												2022													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
Site Formation (per about 2 ha) - S527 - WC22 Slopework (Soil Nail)																																						
Site Formation (per about 2 ha) - S528 - WC22 Slopework (Soil Nail)																																						
Site Formation (per about 2 ha) - S534 - WC22 Slopework (Soil Nail)																																						
Site Formation (per about 2 ha) - S535 - WC15 Slopework (Soil Nail)																																						
Site Formation (per about 2 ha) - S536 - WC15 Slopework (Soil Nail)																																						
Site Formation (per about 2 ha) - S537 - WC15 Slopework (Soil Nail)																																						
Site Formation (per about 2 ha) - S538 - WC15 Slopework (Soil Nail)																																						
Site Formation (per about 2 ha) - S539 - WC15 Slopework (Soil Nail)																																						
Site Formation (per about 2 ha) - S540 - WC15 Slopework (Soil Nail)																																						
Site Formation (per about 2 ha) - S541 - WC15 Slopework (Soil Nail)																																						
Site Formation (per about 2 ha) - S542 - WC15 Slopework (Soil Nail)																																						
Site Formation (per about 2 ha) - S543 - WC15 Slopework (Soil Nail)																																						
Site Formation (per about 2 ha) - S544 - WC15 Slopework (Soil Nail)																																						
Site Formation (per about 2 ha) - S545 - WC15 Slopework (Soil Nail)																																						
Site Formation (per about 2 ha) - S546 - WC15 Slopework (Soil Nail)																																						
Site Formation (per about 2 ha) - S547 - WC15 Slopework (Soil Nail)																																						
Site Formation / GIC (per about 2 ha) - S548 - WC15 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																						
Site Formation / GIC (per about 2 ha) - S549 - WC15 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																						
Site Formation (per about 2 ha) - S550 - WC19 Slopework (Soil Nail)																																						
Site Formation (per about 2 ha) - S551 - WC06 Slopework (Soil Nail)		121	121																																			
Site Formation / GIC (per about 2 ha) - S552 - WC06 Slopework (Soil Nail) GIC Sub-Structure (Per Site)			121	121	121	121	121	121	121	121	121	121	121	121	124	124	124	124	124	124																		
Site Formation (per about 2 ha) - S553 - WC06 Slopework (Soil Nail)		121	121																																			
Site Formation (per about 2 ha) - S554 - WC06 Slopework (Soil Nail)		121	121																																			
Site Formation (per about 2 ha) - S555 - WC06 Slopework (Soil Nail)		121	121																																			
Internal Access Route (per 200m) - S556 – WC22 Slopework (Soil Nail)																																						

Project :

Agreement No. CE61/2007(CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation

Title : Construction Noise Calculation

Scenario : Unmitigated Scenario

Subtitle : Fanling North

Activities	2020												2021												2022												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Internal Access Route (per 200m) - S557 – WC22 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S558 – WC22 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S562 – WC28 Slopework (Soil Nail)	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120																	
Internal Access Route (per 200m) - S564 – WC06 Slopework (Soil Nail)			120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120																	
Internal Access Route (per 200m) - S565 – WC06 Slopework (Soil Nail)			120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120																	
Internal Access Route (per 200m) - S566 – WC06 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S567 – WC06 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S568 – WC06 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S569 – WC06 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S570 – WC06 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S571 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S572 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S573 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S574 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S575 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S576 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S577 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S578 – WC03 Slopework (Soil Nail)			120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Internal Access Route (per 200m) - S579 – WC03 Slopework (Soil Nail)			120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Internal Access Route (per 200m) - S580 – WC03 Slopework (Soil Nail)			120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Internal Access Route (per 200m) - S581 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S582 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S583 – WC03 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S584 – WC14 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S585 – WC14 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S586 – WC14 Slopework (Soil Nail)																																					

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External Access Route (per 200m) – S587 – WC14 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S588 – WC14 Slopework (Soil Nail)																																						
Internal Access Route (per 200m) - S594 – WC03 Slopework (Soil Nail)									120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
Internal Access Route (per 200m) - S595 – WC03 Slopework (Soil Nail)									120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
External Access Route (per 200m) – S596 – WC14 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S597 – WC14 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S598 – WC14 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S599 – WC14 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S600 – WC14 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S601 – WC14 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S602 – WC14 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S603 – WC14 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S605 – WC14 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S606 – WC14 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S607 – WC14 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S608 – WC14 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S609 – WC14 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S610 – WC14 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S611 – WC14 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S612 – WC14 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S613 – WC28 Slopework (Soil Nail)	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S614 – WC28 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S615 – WC28 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S616 – WC28 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S617 – WC28 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S618 – WC28 Slopework (Soil Nail)																																						

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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
External Access Route (per 200m) – S619 – WC28 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S620 – WC07 Slopework (Soil Nail)																					120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S621 – WC07 Slopework (Soil Nail)																					120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S622 – WC07 Slopework (Soil Nail)																					120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S623 – WC07 Slopework (Soil Nail)																					120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S624 – WC07 Slopework (Soil Nail)																					120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S625 – WC07 Slopework (Soil Nail)																					120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S626 – WC07 Slopework (Soil Nail)																					120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S627 – WC07 Slopework (Soil Nail)																					120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S628 – WC07 Slopework (Soil Nail)																					120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S629 – WC07 Slopework (Soil Nail)																					120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S630 – WC07 Slopework (Soil Nail)																					120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S631 – WC07 Slopework (Soil Nail)																					119	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119	
External Access Route (per 200m) – S632 – WC07 Slopework (Soil Nail)																					120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S633 – WC07 Slopework (Soil Nail)																					120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S634 – WC07 Slopework (Soil Nail)																					120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S635 – WC07 Slopework (Soil Nail)	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119																	
External Access Route (per 200m) – S636 – WC07 Slopework (Soil Nail)	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120																	
External Access Route (per 200m) – S637 – WC07 Slopework (Soil Nail)	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119																	
External Access Route (per 200m) – S638 – WC07 Slopework (Soil Nail)	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119																	
External Access Route (per 200m) – S639 – WC07 Slopework (Soil Nail)	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120																	
External Access Route (per 200m) – S640 – WC07 Slopework (Soil Nail)	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119	119																	
Service Reservoir (per about 2 ha) - S648 - WC13 Slopework (Soil Nail)														131	131	131	131	131	131	131	131	131	131	131	131												
Site Formation / GIC (per about 2 ha) - S651 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)	128	128	128	128	128	128				124	124	124	124	124	124																						
Site Formation (per about 2 ha) - S652 - WC06 Slopework (Soil Nail)	121	121																																			

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Site Formation (per about 2 ha) - S653 - WC07 Slopework (Soil Nail)	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128																		
Site Formation (per about 2 ha) - S654 - WC07 Slopework (Soil Nail)	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121																		
Site Formation (per about 2 ha) - S655 - WC07 Slopework (Soil Nail)	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121																		
Site Formation (per about 2 ha) - S656 - WC07 Slopework (Soil Nail)	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121																		
Site Formation (per about 2 ha) - S657 - WC07 Slopework (Soil Nail)	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121																		
Site Formation (per about 2 ha) - S658 - WC07 Slopework (Soil Nail)	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121																		
Site Formation (per about 2 ha) - S659 - WC07 Slopework (Soil Nail)	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121																		
Site Formation (per about 2 ha) - S660 - WC07 Slopework (Soil Nail)	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121																		
Site Formation / GIC (per about 2 ha) - S661 - WC07 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																						
Internal Access Route (per 200m) - S662 – WC03 Slopework (Soil Nail)									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
Internal Access Route (per 200m) - S663 – WC03 Slopework (Soil Nail)									120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Internal Access Route (per 200m) - S664 – WC03 Slopework (Soil Nail)									120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Internal Access Route (per 200m) - S665 – WC03 Slopework (Soil Nail)									120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Internal Access Route (per 200m) - S666 – WC03 Slopework (Soil Nail)									120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Internal Access Route (per 200m) - S667 – WC03 Slopework (Soil Nail)									120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Internal Access Route (per 200m) - S668 – WC03 Slopework (Soil Nail)									120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Internal Access Route (per 200m) - S669 – WC03 Slopework (Soil Nail)									120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Internal Access Route (per 200m) - S670 – WC03 Slopework (Soil Nail)									120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
External Access Route (per 200m) – S671 – WC28 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S672 – WC28 Slopework (Soil Nail)																																						

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External Access Route (per 200m) – S673 – WC28 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S674 – WC07 Slopework (Soil Nail)																					120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S675 – WC07 Slopework (Soil Nail)																					120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S676 – WC07 Slopework (Soil Nail)																					120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S677 – WC07 Slopework (Soil Nail)																					120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S678 – WC07 Slopework (Soil Nail)																					120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S679 – WC07 Slopework (Soil Nail)																					120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
Junction Improvement - S680 - WC07 Slopework (Soil Nail)	118	118	118	118	118	118	118	118	118	118	118	118	118	118	118	118	118	118	118	118																	
Junction Improvement - S681 - WC07 Slopework (Soil Nail)														118	118	118	118	118	118	118	118	118	118	118	118												
External Access Route (per 200m) – S682 – WC07 Slopework (Soil Nail)																					120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
Internal Access Route (per 200m) - S683 – WC06 Slopework (Soil Nail)														120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120		
Internal Access Route (per 200m) - S684 – WC06 Slopework (Soil Nail)														120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
Internal Access Route (per 200m) - S685 – WC13 Slopework (Soil Nail)														120	120	120	120	120	120	120	120	120	120	120	120	120											
Internal Access Route (per 200m) - S686 – WC13 Slopework (Soil Nail)														120	120	120	120	120	120	120	120	120	120	120	120	120											
Stockpiling (per about 2 ha) - S687 - WC33 Slopework (Soil Nail)	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	
Stockpiling (per about 2 ha) - S688 - WC33 Slopework (Soil Nail)	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	
Internal Access Route (per 200m) – S689 – WC03 Slopework (Soil Nail)									120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Stockpiling (per about 2 ha) - S690 - WC33 Slopework (Soil Nail)	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	
Service Reservoir (per about 2 ha) - S691 - WC13 Slopework (Soil Nail)														128	128	128	128	128	128	128	128	128	128	128	128	128											
Internal Access Route (per 200m) - S1173 – WC32 Slopework (Soil Nail)			120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120										
Internal Access Route (per 200m) - S1174 – WC32 Slopework (Soil Nail)			120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120										
Internal Access Route (per 200m) - S1179 – WC03 Slopework (Soil Nail)			120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120										

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External Access Route (per 200m) – S597 – WC14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) – S598 – WC14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) – S599 – WC14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) – S600 – WC14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) – S601 – WC14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) – S602 – WC14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) – S603 – WC14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) – S605 – WC14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) – S606 – WC14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) – S607 – WC14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) – S608 – WC14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) – S609 – WC14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) – S610 – WC14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) – S611 – WC14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) – S612 – WC14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) – S613 – WC28	120	120	120	120</																																	

Project : Agreement No. CE61/2007(CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation

Title : Construction Noise Calculation
Scenario : Unmitigated Scenario
Subtitle : Fanling North

Activities	2020												2021												2022												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
External Access Route (per 200m) – S678 – WC07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
External Access Route (per 200m) – S679 – WC07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Junction Improvement - S680 - WC07	118	118	118	118	118	118	118	118	118	118	118	118	118	118	118	118	118	118	118	118	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Junction Improvement - S681 - WC07	0	0	0	0	0	0	0	0	0	0	0	0	0	118	118	118	118	118	118	118	118	118	118	118	118	118	0	0	0	0	0	0	0	0	0	0	
External Access Route (per 200m) – S682 – WC07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Internal Access Route (per 200m) – S683 – WC06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
Internal Access Route (per 200m) – S684 – WC06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
Internal Access Route (per 200m) – S685 – WC13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
Internal Access Route (per 200m) – S686 – WC13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	
Stockpiling (per about 2 ha) - S687 - WC33	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123
Stockpiling (per about 2 ha) - S688 - WC33	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123
Internal Access Route (per 200m) – S689 – WC03	0	0	0	0	0	0	0	0	0	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Stockpiling (per about 2 ha) - S690 - WC33	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124
Service Reservoir (per about 2 ha) - S691 - WC13	0	0	0	0	0	0	0	0	0	0	0	0	0	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	128	
Internal Access Route (per 200m) - S1173 – WC32	0	0	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Internal Access Route (per 200m) - S1174 – WC32	0	0	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Internal Access Route (per 200m) - S1179 – WC03	0	0	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120

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[illegible]

Project :

Agreement No. CE61/2007(CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation

Title : Construction Noise Calculation

Scenario : Unmitigated Scenario

Subtitle : Fanling North

Activities	2023												2024												2025											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Site Formation / GIC (per about 2 ha) - S501 - WC08 Slopework (Soil Nail) GIC Sub-Structure (Per Site)	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	124	124	124	124	124	124	124	124	124	124	124	124	124	124
Site Formation / GIC (per about 2 ha) - S502 - WC08 Slopework (Soil Nail) GIC Sub-Structure (Per Site)	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	124	124	124	124	124	124	124	124	124	124	124	124	124	124
Site Formation / GIC (per about 2 ha) - S506 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																				121	121	121	121	121	121											
Site Formation / GIC (per about 2 ha) - S507 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																				
Site Formation / GIC (per about 2 ha) - S508 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																				
Site Formation / GIC (per about 2 ha) - S509 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																				
Site Formation / GIC (per about 2 ha) - S510 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																				
Site Formation / GIC (per about 2 ha) - S511 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																				
Site Formation / GIC (per about 2 ha) - S513 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																		121	121	121
Site Formation / GIC (per about 2 ha) - S514 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																		121	121	121
Site Formation (per about 2 ha) - S515 - WC22 Slopework (Soil Nail)																																		121	121	121
Site Formation (per about 2 ha) - S516 - WC22 Slopework (Soil Nail)																																		121	121	121
Site Formation (per about 2 ha) - S517 - WC22 Slopework (Soil Nail)																																		121	121	121
Site Formation (per about 2 ha) - S518 - WC22 Slopework (Soil Nail)																																		121	121	121
Site Formation / GIC (per about 2 ha) - S519 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																		121	121	121
Site Formation (per about 2 ha) - S520 - WC22 Slopework (Soil Nail)																										121	121	121	121	121	121					
Site Formation (per about 2 ha) - S521 - WC22 Slopework (Soil Nail)																										121	121	121	121	121	121					
Site Formation (per about 2 ha) - S522 - WC22 Slopework (Soil Nail)																										121	121	121	121	121	121					
Site Formation (per about 2 ha) - S523 - WC22 Slopework (Soil Nail)																										121	121	121	121	121	121					
Site Formation (per about 2 ha) - S524 - WC22 Slopework (Soil Nail)																										121	121	121	121	121	121					
Site Formation / GIC (per about 2 ha) - S525 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																				121	121	121	121	121	121											
Site Formation (per about 2 ha) - S526 - WC22 Slopework (Soil Nail)																				121	121	121	121	121	121											

Project :

Agreement No. CE61/2007(CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation

Title : Construction Noise Calculation

Scenario : Unmitigated Scenario

Subtitle : Fanling North

Activities	2023												2024												2025													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
Site Formation (per about 2 ha) - S527 - WC22 Slopework (Soil Nail)																				121	121	121	121	121	121													
Site Formation (per about 2 ha) - S528 - WC22 Slopework (Soil Nail)																				121	121	121	121	121	121													
Site Formation (per about 2 ha) - S534 - WC22 Slopework (Soil Nail)																				121	121	121	121	121	121													
Site Formation (per about 2 ha) - S535 - WC15 Slopework (Soil Nail)																				121	121	121	121	121	121	121	121											
Site Formation (per about 2 ha) - S536 - WC15 Slopework (Soil Nail)																				121	121	121	121	121	121	121	121	121										
Site Formation (per about 2 ha) - S537 - WC15 Slopework (Soil Nail)																				121	121	121	121	121	121	121	121	121										
Site Formation (per about 2 ha) - S538 - WC15 Slopework (Soil Nail)																				121	121	121	121	121	121	121	121	121										
Site Formation (per about 2 ha) - S539 - WC15 Slopework (Soil Nail)																												121	121	121	121	121	121	121	121	121	121	121
Site Formation (per about 2 ha) - S540 - WC15 Slopework (Soil Nail)																												121	121	121	121	121	121	121	121	121	121	121
Site Formation (per about 2 ha) - S541 - WC15 Slopework (Soil Nail)																												121	121	121	121	121	121	121	121	121	121	121
Site Formation (per about 2 ha) - S542 - WC15 Slopework (Soil Nail)																												121	121	121	121	121	121	121	121	121	121	121
Site Formation (per about 2 ha) - S543 - WC15 Slopework (Soil Nail)																												121	121	121	121	121	121	121	121	121	121	121
Site Formation (per about 2 ha) - S544 - WC15 Slopework (Soil Nail)																																					121	
Site Formation (per about 2 ha) - S545 - WC15 Slopework (Soil Nail)																																					121	
Site Formation (per about 2 ha) - S546 - WC15 Slopework (Soil Nail)																																					121	
Site Formation (per about 2 ha) - S547 - WC15 Slopework (Soil Nail)																																					121	
Site Formation / GIC (per about 2 ha) - S548 - WC15 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																												121	121	121	121	121	121	121	121	121	121	121
Site Formation / GIC (per about 2 ha) - S549 - WC15 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																												121	121	121	121	121	121	121	121	121	121	121
Site Formation (per about 2 ha) - S550 - WC19 Slopework (Soil Nail)																																						
Site Formation (per about 2 ha) - S551 - WC06 Slopework (Soil Nail)																																						
Site Formation / GIC (per about 2 ha) - S552 - WC06 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																						
Site Formation (per about 2 ha) - S553 - WC06 Slopework (Soil Nail)																																						
Site Formation (per about 2 ha) - S554 - WC06 Slopework (Soil Nail)																																						
Site Formation (per about 2 ha) - S555 - WC06 Slopework (Soil Nail)																																						
Internal Access Route (per 200m) - S556 – WC22 Slopework (Soil Nail)																																						

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Scenario : Unmitigated Scenario
Subtitle : Fanling North

Activities	2023												2024												2025												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Internal Access Route (per 200m) - S557 – WC22 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S558 – WC22 Slopework (Soil Nail)																											120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S562 – WC28 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S564 – WC06 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S565 – WC06 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S566 – WC06 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S567 – WC06 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S568 – WC06 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S569 – WC06 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S570 – WC06 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S571 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S572 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S573 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S574 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S575 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S576 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S577 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S578 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S579 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S580 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S581 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S582 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S583 – WC03 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S584 – WC14 Slopework (Soil Nail)																																				120	120
External Access Route (per 200m) – S585 – WC14 Slopework (Soil Nail)																																				120	120
External Access Route (per 200m) – S586 – WC14 Slopework (Soil Nail)																																					

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Title : Construction Noise Calculation
Scenario : Unmitigated Scenario
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Activities	2023												2024												2025												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
External Access Route (per 200m) – S587 – WC14 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S588 – WC14 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) – S594 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) – S595 – WC03 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S596 – WC14 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S597 – WC14 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S598 – WC14 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S599 – WC14 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S600 – WC14 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S601 – WC14 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S602 – WC14 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S603 – WC14 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S605 – WC14 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S606 – WC14 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S607 – WC14 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S608 – WC14 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S609 – WC14 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S610 – WC14 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S611 – WC14 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S612 – WC14 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S613 – WC28 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S614 – WC28 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S615 – WC28 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S616 – WC28 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S617 – WC28 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S618 – WC28 Slopework (Soil Nail)																																					

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Title : Construction Noise Calculation

Scenario : Unmitigated Scenario

Subtitle : Fanling North

Activities	2023												2024												2025												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
External Access Route (per 200m) – S619 – WC28 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S620 – WC07 Slopework (Soil Nail)	120	120	120	120	120	120	120	120																													
External Access Route (per 200m) – S621 – WC07 Slopework (Soil Nail)	120	120	120	120	120	120	120	120																													
External Access Route (per 200m) – S622 – WC07 Slopework (Soil Nail)	120	120	120	120	120	120	120	120																													
External Access Route (per 200m) – S623 – WC07 Slopework (Soil Nail)	120	120	120	120	120	120	120	120																													
External Access Route (per 200m) – S624 – WC07 Slopework (Soil Nail)	120	120	120	120	120	120	120	120																													
External Access Route (per 200m) – S625 – WC07 Slopework (Soil Nail)	120	120	120	120	120	120	120	120																													
External Access Route (per 200m) – S626 – WC07 Slopework (Soil Nail)	120	120	120	120	120	120	120	120																													
External Access Route (per 200m) – S627 – WC07 Slopework (Soil Nail)	120	120	120	120	120	120	120	120																													
External Access Route (per 200m) – S628 – WC07 Slopework (Soil Nail)	120	120	120	120	120	120	120	120																													
External Access Route (per 200m) – S629 – WC07 Slopework (Soil Nail)	120	120	120	120	120	120	120	120																													
External Access Route (per 200m) – S630 – WC07 Slopework (Soil Nail)	120	120	120	120	120	120	120	120																													
External Access Route (per 200m) – S631 – WC07 Slopework (Soil Nail)	119	119	119	119	119	119	119	119																													
External Access Route (per 200m) – S632 – WC07 Slopework (Soil Nail)	120	120	120	120	120	120	120	120																													
External Access Route (per 200m) – S633 – WC07 Slopework (Soil Nail)	120	120	120	120	120	120	120	120																													
External Access Route (per 200m) – S634 – WC07 Slopework (Soil Nail)	120	120	120	120	120	120	120	120																													
External Access Route (per 200m) – S635 – WC07 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S636 – WC07 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S637 – WC07 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S638 – WC07 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S639 – WC07 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S640 – WC07 Slopework (Soil Nail)																																					
Service Reservoir (per about 2 ha) - S648 - WC13 Slopework (Soil Nail)																																					
Site Formation / GIC (per about 2 ha) - S651 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																					
Site Formation (per about 2 ha) - S652 - WC06 Slopework (Soil Nail)																																					

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Scenario : Unmitigated Scenario
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Activities	2023												2024												2025												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Site Formation (per about 2 ha) - S653 - WC07 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S654 - WC07 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S655 - WC07 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S656 - WC07 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S657 - WC07 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S658 - WC07 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S659 - WC07 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S660 - WC07 Slopework (Soil Nail)																																					
Site Formation / GIC (per about 2 ha) - S661 - WC07 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																					
Internal Access Route (per 200m) - S662 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S663 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S664 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S665 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S666 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S667 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S668 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S669 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S670 – WC03 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S671 – WC28 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S672 – WC28 Slopework (Soil Nail)																																					

Project : Agreement No. CE61/2007(CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation

Title : Construction Noise Calculation
Scenario : Unmitigated Scenario
Subtitle : Fanling North

Activities	2023												2024												2025												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
External Access Route (per 200m) – S673 – WC28 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S674 – WC07 Slopework (Soil Nail)	120	120	120	120	120	120	120	120																													
External Access Route (per 200m) – S675 – WC07 Slopework (Soil Nail)	120	120	120	120	120	120	120	120																													
External Access Route (per 200m) – S676 – WC07 Slopework (Soil Nail)	120	120	120	120	120	120	120	120																													
External Access Route (per 200m) – S677 – WC07 Slopework (Soil Nail)	120	120	120	120	120	120	120	120																													
External Access Route (per 200m) – S678 – WC07 Slopework (Soil Nail)	120	120	120	120	120	120	120	120																													
External Access Route (per 200m) – S679 – WC07 Slopework (Soil Nail)	120	120	120	120	120	120	120	120																													
Junction Improvement - S680 - WC07 Slopework (Soil Nail)																																					
Junction Improvement - S681 - WC07 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S682 – WC07 Slopework (Soil Nail)	120	120	120	120	120	120	120	120																													
Internal Access Route (per 200m) - S683 – WC06 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S684 – WC06 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S685 – WC13 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S686 – WC13 Slopework (Soil Nail)																																					
Stockpiling (per about 2 ha) - S687 - WC33 Slopework (Soil Nail)	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123
Stockpiling (per about 2 ha) - S688 - WC33 Slopework (Soil Nail)	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123
Internal Access Route (per 200m) - S689 – WC03 Slopework (Soil Nail)																																					
Stockpiling (per about 2 ha) - S690 - WC33 Slopework (Soil Nail)	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124
Service Reservoir (per about 2 ha) - S691 - WC13 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S1173 – WC32 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S1174 – WC32 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S1179 – WC03 Slopework (Soil Nail)																																					

Agreement No. CE61/2007(CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation

Subtitle : Fanling North

Activities	2023												2024												2025												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Summary of SWLs																																					
Site Formation / GIC (per about 2 ha) - S501 - WC08	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	124	124	124	124	124	124	124	124	124	124	124	124	124	124	
Site Formation / GIC (per about 2 ha) - S502 - WC08	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	121	124	124	124	124	124	124	124	124	124	124	124	124	124	124	
Site Formation / GIC (per about 2 ha) - S506 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	121	121	0	0	0	0	0	0	0	0	0		
Site Formation / GIC (per about 2 ha) - S507 - WC21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Site Formation / GIC (per about 2 ha) - S508 - WC21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Site Formation / GIC (per about 2 ha) - S509 - WC21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Site Formation / GIC (per about 2 ha) - S510 - WC21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Site Formation / GIC (per about 2 ha) - S511 - WC21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Site Formation / GIC (per about 2 ha) - S513 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121		
Site Formation / GIC (per about 2 ha) - S514 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121		
Site Formation (per about 2 ha) - S515 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121		
Site Formation (per about 2 ha) - S516 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121		
Site Formation (per about 2 ha) - S517 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121		
Site Formation (per about 2 ha) - S518 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121		
Site Formation / GIC (per about 2 ha) - S519 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121		
Site Formation (per about 2 ha) - S520 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	121	0	0	0	0	0	0	0	0	0		
Site Formation (per about 2 ha) - S521 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	0	0		
Site Formation (per about 2 ha) - S522 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	0	0		
Site Formation (per about 2 ha) - S523 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	0	0		
Site Formation (per about 2 ha) - S524 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	121	121	0	0	0	0	0	0	0	0	0		
Site Formation / GIC (per about 2 ha) - S525 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	121	121	0	0	0	0	0	0	0	0	0		
Site Formation (per about 2 ha) - S526 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	121	121	0	0	0	0	0	0	0	0	0		
Site Formation (per about 2 ha) - S527 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	121	121	121	0	0	0	0	0	0	0	0		
Site Formation (per about 2 ha) - S528 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	121	121	121	0	0	0	0	0	0	0	0		
Site Formation (per about 2 ha) - S534 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	121	121	121	0	0	0	0	0	0	0	0		
Site Formation (per about 2 ha) - S535 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	121	121	121	121	0	0	0	0	0	0	0		
Site Formation (per about 2 ha) - S536 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	121	121	121	121	0	0	0	0	0	0	0		
Site Formation (per about 2 ha) - S537 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	121	121	121	121	0	0	0	0	0	0	0		
Site Formation (per about 2 ha) - S538 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	121	121	121	121	0	0	0	0	0	0	0		
Site Formation (per about 2 ha) - S539 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	121	121	121	121	0	0	0	0	0	0	0		
Site Formation (per about 2 ha) - S540 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	0		
Site Formation (per about 2 ha) - S541 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	0		
Site Formation (per about 2 ha) - S542 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	0		
Site Formation (per about 2 ha) - S543 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	0		
Site Formation (per about 2 ha) - S544 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	0		
Site Formation (per about 2 ha) - S545 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	0		
Site Formation (per about 2 ha) - S546 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	0		
Site Formation (per about 2 ha) - S547 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	0		
Site Formation / GIC (per about 2 ha) - S548 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	121	121	121	121	0	0	0	0	0	0	0		
Site Formation / GIC (per about 2 ha) - S549 - WC15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	121	121	121	121	0	0	0	0	0	0	0		
Site Formation (per about 2 ha) - S550 - WC19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	121	121	121	121	121	121	0		
Site Formation (per about 2 ha) - S551 - WC06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Site Formation / GIC (per about 2 ha) - S552 - WC06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Site Formation (per about 2 ha) - S553 - WC06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Site Formation (per about 2 ha) - S554 - WC06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Site Formation (per about 2 ha) - S555 - WC06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Internal Access Route (per 200m) - S556 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Internal Access Route (per 200m) - S557 - WC22	0	0	0	0	0	0	0	0	0	0	0	0	0	0																							

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Subtitle : Fanling North

[illegible]

Project : Agreement No. CE61/2007(CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation

Title : Construction Noise Calculation

Scenario : Unmitigated Scenario

Subtitle : Fanling North

Activities	2023												2024												2025												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
External Access Route (per 200m) – S678 – WC07	120	120	120	120	120	120	120	120	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) – S679 – WC07	120	120	120	120	120	120	120	120	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Junction Improvement - S680 - WC07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Junction Improvement - S681 - WC07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
External Access Route (per 200m) – S682 – WC07	120	120	120	120	120	120	120	120	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) – S683 – WC06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Internal Access Route (per 200m) – S684 – WC06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Internal Access Route (per 200m) – S685 – WC13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Internal Access Route (per 200m) – S686 – WC13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Stockpiling (per about 2 ha) - S687 - WC33	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stockpiling (per about 2 ha) - S688 - WC33	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) – S689 – WC03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Stockpiling (per about 2 ha) - S690 - WC33	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Service Reservoir (per about 2 ha) - S691 - WC13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Internal Access Route (per 200m) – S1173 – WC32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Internal Access Route (per 200m) – S1174 – WC32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Internal Access Route (per 200m) – S1179 – WC03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

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Subtitle : Fanling North

[illegible]

Project :

Agreement No. CE61/2007(CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation

Title : Construction Noise Calculation

Scenario : Unmitigated Scenario

Subtitle : Fanling North

Activities	2026												2027												2028												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Site Formation / GIC (per about 2 ha) - S501 - WC08 Slopework (Soil Nail) GIC Sub-Structure (Per Site)	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124													
Site Formation / GIC (per about 2 ha) - S502 - WC08 Slopework (Soil Nail) GIC Sub-Structure (Per Site)	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124													
Site Formation / GIC (per about 2 ha) - S506 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																					
Site Formation / GIC (per about 2 ha) - S507 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																					
Site Formation / GIC (per about 2 ha) - S508 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																					
Site Formation / GIC (per about 2 ha) - S509 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																					
Site Formation / GIC (per about 2 ha) - S510 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																					
Site Formation / GIC (per about 2 ha) - S511 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																					
Site Formation / GIC (per about 2 ha) - S513 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)	121	121	121	121	121	121	121		124	124	124	124	124	124	124																						
Site Formation / GIC (per about 2 ha) - S514 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)	121	121	121	121	121	121	121		124	124	124	124	124	124	124																						
Site Formation (per about 2 ha) - S515 - WC22 Slopework (Soil Nail)	121	121	121	121	121	121	121																														
Site Formation (per about 2 ha) - S516 - WC22 Slopework (Soil Nail)	121	121	121	121	121	121	121																														
Site Formation (per about 2 ha) - S517 - WC22 Slopework (Soil Nail)	121	121	121	121	121	121	121																														
Site Formation (per about 2 ha) - S518 - WC22 Slopework (Soil Nail)	121	121	121	121	121	121	121																														
Site Formation / GIC (per about 2 ha) - S519 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)	121	121	121	121	121	121	121		124	124	124	124	124	124	124																						
Site Formation (per about 2 ha) - S520 - WC22 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S521 - WC22 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S522 - WC22 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S523 - WC22 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S524 - WC22 Slopework (Soil Nail)																																					
Site Formation / GIC (per about 2 ha) - S525 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																					
Site Formation (per about 2 ha) - S526 - WC22 Slopework (Soil Nail)																																					

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Title : Construction Noise Calculation

Scenario : Unmitigated Scenario

Subtitle : Fanling North

Activities	2026												2027												2028												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Site Formation (per about 2 ha) - S527 - WC22 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S528 - WC22 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S534 - WC22 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S535 - WC15 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S536 - WC15 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S537 - WC15 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S538 - WC15 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S539 - WC15 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S540 - WC15 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S541 - WC15 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S542 - WC15 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S543 - WC15 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S544 - WC15 Slopework (Soil Nail)		121	121	121	121	121	121	121																													
Site Formation (per about 2 ha) - S545 - WC15 Slopework (Soil Nail)		121	121	121	121	121	121	121	121																												
Site Formation (per about 2 ha) - S546 - WC15 Slopework (Soil Nail)		121	121	121	121	121	121	121	121	121																											
Site Formation (per about 2 ha) - S547 - WC15 Slopework (Soil Nail)		121	121	121	121	121	121	121	121	121																											
Site Formation / GIC (per about 2 ha) - S548 - WC15 Slopework (Soil Nail) GIC Sub-Structure (Per Site)								124	124	124	124	124	124																								
Site Formation / GIC (per about 2 ha) - S549 - WC15 Slopework (Soil Nail) GIC Sub-Structure (Per Site)								124	124	124	124	124	124																								
Site Formation (per about 2 ha) - S550 - WC19 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S551 - WC06 Slopework (Soil Nail)																																					
Site Formation / GIC (per about 2 ha) - S552 - WC06 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																					
Site Formation (per about 2 ha) - S553 - WC06 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S554 - WC06 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S555 - WC06 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S556 – WC22 Slopework (Soil Nail)								120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120

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Activities	2026												2027												2028													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
Internal Access Route (per 200m) - S557 – WC22 Slopework (Soil Nail)								120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120														
Internal Access Route (per 200m) - S558 – WC22 Slopework (Soil Nail)	120	120	120	120	120	120	120																															
External Access Route (per 200m) – S562 – WC28 Slopework (Soil Nail)																																						
Internal Access Route (per 200m) - S564 – WC06 Slopework (Soil Nail)																																						
Internal Access Route (per 200m) - S565 – WC06 Slopework (Soil Nail)																																						
Internal Access Route (per 200m) - S566 – WC06 Slopework (Soil Nail)																																						
Internal Access Route (per 200m) - S567 – WC06 Slopework (Soil Nail)																																						
Internal Access Route (per 200m) - S568 – WC06 Slopework (Soil Nail)																																						
Internal Access Route (per 200m) - S569 – WC06 Slopework (Soil Nail)																																						
Internal Access Route (per 200m) - S570 – WC06 Slopework (Soil Nail)																																						
Internal Access Route (per 200m) - S571 – WC03 Slopework (Soil Nail)																																						
Internal Access Route (per 200m) - S572 – WC03 Slopework (Soil Nail)																																						
Internal Access Route (per 200m) - S573 – WC03 Slopework (Soil Nail)																																						
Internal Access Route (per 200m) - S574 – WC03 Slopework (Soil Nail)																																						
Internal Access Route (per 200m) - S575 – WC03 Slopework (Soil Nail)																																						
Internal Access Route (per 200m) - S576 – WC03 Slopework (Soil Nail)																																						
Internal Access Route (per 200m) - S577 – WC03 Slopework (Soil Nail)																																						
Internal Access Route (per 200m) - S578 – WC03 Slopework (Soil Nail)																																						
Internal Access Route (per 200m) - S579 – WC03 Slopework (Soil Nail)																																						
Internal Access Route (per 200m) - S580 – WC03 Slopework (Soil Nail)																																						
Internal Access Route (per 200m) - S581 – WC03 Slopework (Soil Nail)																																						
Internal Access Route (per 200m) - S582 – WC03 Slopework (Soil Nail)																																						
Internal Access Route (per 200m) - S583 – WC03 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S584 – WC14 Slopework (Soil Nail)	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120																			
External Access Route (per 200m) – S585 – WC14 Slopework (Soil Nail)	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120																			
External Access Route (per 200m) – S586 – WC14 Slopework (Soil Nail)																				120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	

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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
External Access Route (per 200m) – S587 – WC14 Slopework (Soil Nail)																				120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120		
External Access Route (per 200m) – S588 – WC14 Slopework (Soil Nail)																				120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120		
Internal Access Route (per 200m) – S594 – WC03 Slopework (Soil Nail)																																						
Internal Access Route (per 200m) – S595 – WC03 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S596 – WC14 Slopework (Soil Nail)																												120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S597 – WC14 Slopework (Soil Nail)																												120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S598 – WC14 Slopework (Soil Nail)																												120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S599 – WC14 Slopework (Soil Nail)																												120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S600 – WC14 Slopework (Soil Nail)																												120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S601 – WC14 Slopework (Soil Nail)																												120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S602 – WC14 Slopework (Soil Nail)																												120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S603 – WC14 Slopework (Soil Nail)																												120	120	120	120	120	120	120	120	120	120	
External Access Route (per 200m) – S605 – WC14 Slopework (Soil Nail)												120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120		
External Access Route (per 200m) – S606 – WC14 Slopework (Soil Nail)												120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120		
External Access Route (per 200m) – S607 – WC14 Slopework (Soil Nail)												120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120		
External Access Route (per 200m) – S608 – WC14 Slopework (Soil Nail)												120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120		
External Access Route (per 200m) – S609 – WC14 Slopework (Soil Nail)	120	120	120	120	120	120	120	120	120	120	120	120																										
External Access Route (per 200m) – S610 – WC14 Slopework (Soil Nail)	120	120	120	120	120	120	120	120	120	120	120	120																										
External Access Route (per 200m) – S611 – WC14 Slopework (Soil Nail)	120	120	120	120	120	120	120	120	120	120	120	120																										
External Access Route (per 200m) – S612 – WC14 Slopework (Soil Nail)	120	120	120	120	120	120	120	120	120	120	120	120																										
External Access Route (per 200m) – S613 – WC28 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S614 – WC28 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S615 – WC28 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S616 – WC28 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S617 – WC28 Slopework (Soil Nail)																																						
External Access Route (per 200m) – S618 – WC28 Slopework (Soil Nail)																													120	120	120	120	120	120	120	120	120	120

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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
External Access Route (per 200m) – S619 – WC28 Slopework (Soil Nail)																													120	120	120	120	120	120	120	120
External Access Route (per 200m) – S620 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S621 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S622 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S623 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S624 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S625 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S626 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S627 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S628 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S629 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S630 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S631 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S632 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S633 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S634 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S635 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S636 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S637 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S638 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S639 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S640 – WC07 Slopework (Soil Nail)																																				
Service Reservoir (per about 2 ha) - S648 - WC13 Slopework (Soil Nail)																																				
Site Formation / GIC (per about 2 ha) - S651 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																				
Site Formation (per about 2 ha) - S652 - WC06 Slopework (Soil Nail)																																				

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Activities	2026												2027												2028												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Site Formation (per about 2 ha) - S653 - WC07 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S654 - WC07 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S655 - WC07 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S656 - WC07 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S657 - WC07 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S658 - WC07 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S659 - WC07 Slopework (Soil Nail)																																					
Site Formation (per about 2 ha) - S660 - WC07 Slopework (Soil Nail)																																					
Site Formation / GIC (per about 2 ha) - S661 - WC07 Slopework (Soil Nail) GIC Sub-Structure (Per Site)																																					
Internal Access Route (per 200m) - S662 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S663 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S664 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S665 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S666 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S667 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S668 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S669 – WC03 Slopework (Soil Nail)																																					
Internal Access Route (per 200m) - S670 – WC03 Slopework (Soil Nail)																																					
External Access Route (per 200m) – S671 – WC28 Slopework (Soil Nail)																													120	120	120	120	120	120	120	120	120
External Access Route (per 200m) – S672 – WC28 Slopework (Soil Nail)																													120	120	120	120	120	120	120	120	120

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External Access Route (per 200m) – S673 – WC28 Slopework (Soil Nail)																													120	120	120	120	120	120	120	120
External Access Route (per 200m) – S674 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S675 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S676 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S677 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S678 – WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S679 – WC07 Slopework (Soil Nail)																																				
Junction Improvement - S680 - WC07 Slopework (Soil Nail)																																				
Junction Improvement - S681 - WC07 Slopework (Soil Nail)																																				
External Access Route (per 200m) – S682 – WC07 Slopework (Soil Nail)																																				
Internal Access Route (per 200m) - S683 – WC06 Slopework (Soil Nail)																																				
Internal Access Route (per 200m) - S684 – WC06 Slopework (Soil Nail)																																				
Internal Access Route (per 200m) - S685 – WC13 Slopework (Soil Nail)																																				
Internal Access Route (per 200m) - S686 – WC13 Slopework (Soil Nail)																																				
Stockpiling (per about 2 ha) - S687 - WC33 Slopework (Soil Nail)																																				
Stockpiling (per about 2 ha) - S688 - WC33 Slopework (Soil Nail)																																				
Internal Access Route (per 200m) - S689 – WC03 Slopework (Soil Nail)																																				
Stockpiling (per about 2 ha) - S690 - WC33 Slopework (Soil Nail)																																				
Service Reservoir (per about 2 ha) - S691 - WC13 Slopework (Soil Nail)																																				
Internal Access Route (per 200m) - S1173 – WC32 Slopework (Soil Nail)																																				
Internal Access Route (per 200m) - S1174 – WC32 Slopework (Soil Nail)																																				
Internal Access Route (per 200m) - S1179 – WC03 Slopework (Soil Nail)																																				

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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
External Access Route (per 200m) – S678 – WC07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) – S679 – WC07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Junction Improvement - S680 - WC07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Junction Improvement - S681 - WC07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) – S682 – WC07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) – S683 – WC06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) – S684 – WC06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) – S685 – WC13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) – S686 – WC13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stockpiling (per about 2 ha) - S687 - WC33	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stockpiling (per about 2 ha) - S688 - WC33	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) – S689 – WC03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stockpiling (per about 2 ha) - S690 - WC33	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Service Reservoir (per about 2 ha) - S691 - WC13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) – S1173 – WC32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) – S1174 – WC32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) – S1179 – WC03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Agreement No. CE61/2007(CE) North East New Territories New Development Areas Planning and Engineering Study - Investigation

Subtitle : Fanling North

Activities		2026												2027												2028												
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Predicted Construction Noise, dB(A)		Max																																				
R1363		81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74	
R1367		84	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84		
R1382		84	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84	
R4023		83	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R4046		81	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R4082		80	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R4123		78	68	68	68	68	68	68	68	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
R4153		79	76	76	76	76	76	76	72	72	72	72	70	70	70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
R4161		76	74	74	74	74	74	74	65	65	65	65	65	76	76	76	76	76	76	76	76	76	76	76	76	76	76	76	76	76	76	76	76	76	76	76	76	
R4162		77	67	67	67	67	67	67	66	66	66	66	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	
R4181		85	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R4242		88	67	67	67	67	67	67	67	76	76	76	76	76	76	76	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
R4316		82	79	79	79	79	79	79	79	82	82	82	82	81	81	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
R4321		84	66	66	66	66	66	66	66	76	76	76	76	75	75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
R4343		82	69	69	69	69	69	69	69	73	73	73	73	73	73	73	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
R4346		80	68	68	68	68	68	68	68	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
R4389		84	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R4401		86	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R4421		85	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R4426		85	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R4506		84	0	0	0	0	0	0	0	76	76	76	76	76	76	76	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
R4507		82	67	67	67	67	67	67	67	76	76	76	76	76	76	76	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
R4562		80	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R4602		77	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R4622		79	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R4722		71	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R4962		72	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R4981		77	0	0	0	0	0	0	0	71	71	71	71	71	71	71	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
R8016		79	0	0	0	0	0	0	0	70	70	70	70	70	70	70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
R8017		77	74	74	74	74	74	74	74	77	77	77	77	77	77	77	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	
R8018		76	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R8019		81	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R8020		76	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R8021		91	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R8022		82	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R8023		84	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R8500		80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
R8502		80	0	0	0	0	0	0	0	0	0	0	0	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67		
R8503		71	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R8504		79	0	0	0	0	0	0	0	0	0	0	0	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75		
R8505		78	0	0	0	0	0	0	0	0	0	0	0	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77		
R8506		81	79	79	79	79	79	79	79	0	0	0	0	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74		
R8507		78	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R8508		92	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R8509		88	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R8510		79	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R8511		86	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R8512		78	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R8513		82	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R8514		87	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
R8515		87	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																		

Project : Agreement No. CE61/2007(CE) North East New Territori

Title : Construction Noise Calculation
Scenario : Unmitigated Scenario
Subtitle : Fanling North

Activities	2029											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Site Formation / GIC (per about 2 ha) - S501 - WC08 Slopework (Soil Nail) GIC Sub-Structure (Per Site)												
Site Formation / GIC (per about 2 ha) - S502 - WC08 Slopework (Soil Nail) GIC Sub-Structure (Per Site)												
Site Formation / GIC (per about 2 ha) - S506 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)												
Site Formation / GIC (per about 2 ha) - S507 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)												
Site Formation / GIC (per about 2 ha) - S508 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)												
Site Formation / GIC (per about 2 ha) - S509 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)												
Site Formation / GIC (per about 2 ha) - S510 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)												
Site Formation / GIC (per about 2 ha) - S511 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)												
Site Formation / GIC (per about 2 ha) - S513 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)												
Site Formation / GIC (per about 2 ha) - S514 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)												
Site Formation (per about 2 ha) - S515 - WC22 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S516 - WC22 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S517 - WC22 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S518 - WC22 Slopework (Soil Nail)												
Site Formation / GIC (per about 2 ha) - S519 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)												
Site Formation (per about 2 ha) - S520 - WC22 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S521 - WC22 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S522 - WC22 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S523 - WC22 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S524 - WC22 Slopework (Soil Nail)												
Site Formation / GIC (per about 2 ha) - S525 - WC22 Slopework (Soil Nail) GIC Sub-Structure (Per Site)												
Site Formation (per about 2 ha) - S526 - WC22 Slopework (Soil Nail)												

Project :

Agreement No. CE61/2007(CE) North East New Territory

Title : Construction Noise Calculation

Scenario : Unmitigated Scenario

Subtitle : Fanling North

Activities	2029											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Site Formation (per about 2 ha) - S527 - WC22 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S528 - WC22 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S534 - WC22 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S535 - WC15 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S536 - WC15 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S537 - WC15 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S538 - WC15 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S539 - WC15 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S540 - WC15 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S541 - WC15 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S542 - WC15 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S543 - WC15 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S544 - WC15 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S545 - WC15 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S546 - WC15 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S547 - WC15 Slopework (Soil Nail)												
Site Formation / GIC (per about 2 ha) - S548 - WC15 Slopework (Soil Nail) GIC Sub-Structure (Per Site)												
Site Formation / GIC (per about 2 ha) - S549 - WC15 Slopework (Soil Nail) GIC Sub-Structure (Per Site)												
Site Formation (per about 2 ha) - S550 - WC19 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S551 - WC06 Slopework (Soil Nail)												
Site Formation / GIC (per about 2 ha) - S552 - WC06 Slopework (Soil Nail) GIC Sub-Structure (Per Site)												
Site Formation (per about 2 ha) - S553 - WC06 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S554 - WC06 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S555 - WC06 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S556 - WC22 Slopework (Soil Nail)												

Project :

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Title : Construction Noise Calculation

Scenario : Unmitigated Scenario

Subtitle : Fanling North

Activities	2029											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Internal Access Route (per 200m) - S557 – WC22 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S558 – WC22 Slopework (Soil Nail)												
External Access Route (per 200m) – S562 – WC28 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S564 – WC06 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S565 – WC06 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S566 – WC06 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S567 – WC06 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S568 – WC06 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S569 – WC06 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S570 – WC06 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S571 – WC03 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S572 – WC03 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S573 – WC03 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S574 – WC03 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S575 – WC03 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S576 – WC03 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S577 – WC03 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S578 – WC03 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S579 – WC03 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S580 – WC03 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S581 – WC03 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S582 – WC03 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S583 – WC03 Slopework (Soil Nail)												
External Access Route (per 200m) – S584 – WC14 Slopework (Soil Nail)												
External Access Route (per 200m) – S585 – WC14 Slopework (Soil Nail)												
External Access Route (per 200m) – S586 – WC14 Slopework (Soil Nail)	120	120	120	120	120	120	120					

Project :

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Title : Construction Noise Calculation

Scenario : Unmitigated Scenario

Subtitle : Fanling North

Activities	2029											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
External Access Route (per 200m) – S587 – WC14 Slopework (Soil Nail)	120	120	120	120	120	120	120					
External Access Route (per 200m) – S588 – WC14 Slopework (Soil Nail)	120	120	120	120	120	120	120					
Internal Access Route (per 200m) – S594 – WC03 Slopework (Soil Nail)												
Internal Access Route (per 200m) – S595 – WC03 Slopework (Soil Nail)												
External Access Route (per 200m) – S596 – WC14 Slopework (Soil Nail)	120	120	120	120	120	120	120					
External Access Route (per 200m) – S597 – WC14 Slopework (Soil Nail)	120	120	120	120	120	120	120					
External Access Route (per 200m) – S598 – WC14 Slopework (Soil Nail)	120	120	120	120	120	120	120					
External Access Route (per 200m) – S599 – WC14 Slopework (Soil Nail)	120	120	120	120	120	120	120					
External Access Route (per 200m) – S600 – WC14 Slopework (Soil Nail)	120	120	120	120	120	120	120					
External Access Route (per 200m) – S601 – WC14 Slopework (Soil Nail)	120	120	120	120	120	120	120					
External Access Route (per 200m) – S602 – WC14 Slopework (Soil Nail)	120	120	120	120	120	120	120					
External Access Route (per 200m) – S603 – WC14 Slopework (Soil Nail)	120	120	120	120	120	120	120					
External Access Route (per 200m) – S605 – WC14 Slopework (Soil Nail)	120	120	120	120	120	120	120					
External Access Route (per 200m) – S606 – WC14 Slopework (Soil Nail)	120	120	120	120	120	120	120					
External Access Route (per 200m) – S607 – WC14 Slopework (Soil Nail)	120	120	120	120	120	120	120					
External Access Route (per 200m) – S608 – WC14 Slopework (Soil Nail)	120	120	120	120	120	120	120					
External Access Route (per 200m) – S609 – WC14 Slopework (Soil Nail)												
External Access Route (per 200m) – S610 – WC14 Slopework (Soil Nail)												
External Access Route (per 200m) – S611 – WC14 Slopework (Soil Nail)												
External Access Route (per 200m) – S612 – WC14 Slopework (Soil Nail)												
External Access Route (per 200m) – S613 – WC28 Slopework (Soil Nail)												
External Access Route (per 200m) – S614 – WC28 Slopework (Soil Nail)												
External Access Route (per 200m) – S615 – WC28 Slopework (Soil Nail)												
External Access Route (per 200m) – S616 – WC28 Slopework (Soil Nail)												
External Access Route (per 200m) – S617 – WC28 Slopework (Soil Nail)												
External Access Route (per 200m) – S618 – WC28 Slopework (Soil Nail)	120	120	120	120	120	120	120					

Project :

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Title : Construction Noise Calculation

Scenario : Unmitigated Scenario

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Activities	2029											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
External Access Route (per 200m) – S619 – WC28 Slopework (Soil Nail)	120	120	120	120	120	120	120					
External Access Route (per 200m) – S620 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S621 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S622 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S623 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S624 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S625 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S626 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S627 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S628 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S629 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S630 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S631 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S632 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S633 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S634 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S635 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S636 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S637 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S638 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S639 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S640 – WC07 Slopework (Soil Nail)												
Service Reservoir (per about 2 ha) - S648 - WC13 Slopework (Soil Nail)												
Site Formation / GIC (per about 2 ha) - S651 - WC21 Slopework (Soil Nail) GIC Sub-Structure (Per Site)												
Site Formation (per about 2 ha) - S652 - WC06 Slopework (Soil Nail)												

Project :

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Activities	2029											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Site Formation (per about 2 ha) - S653 - WC07 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S654 - WC07 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S655 - WC07 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S656 - WC07 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S657 - WC07 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S658 - WC07 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S659 - WC07 Slopework (Soil Nail)												
Site Formation (per about 2 ha) - S660 - WC07 Slopework (Soil Nail)												
Site Formation / GIC (per about 2 ha) - S661 - WC07 Slopework (Soil Nail) GIC Sub-Structure (Per Site)												
Internal Access Route (per 200m) - S662 – WC03 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S663 – WC03 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S664 – WC03 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S665 – WC03 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S666 – WC03 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S667 – WC03 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S668 – WC03 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S669 – WC03 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S670 – WC03 Slopework (Soil Nail)												
External Access Route (per 200m) – S671 – WC28 Slopework (Soil Nail)	120	120	120	120	120	120	120					
External Access Route (per 200m) – S672 – WC28 Slopework (Soil Nail)	120	120	120	120	120	120	120					

Project :

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Scenario : Unmitigated Scenario

Subtitle : Fanling North

Activities	2029											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
External Access Route (per 200m) – S673 – WC28 Slopework (Soil Nail)	120	120	120	120	120	120	120					
External Access Route (per 200m) – S674 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S675 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S676 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S677 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S678 – WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S679 – WC07 Slopework (Soil Nail)												
Junction Improvement - S680 - WC07 Slopework (Soil Nail)												
Junction Improvement - S681 - WC07 Slopework (Soil Nail)												
External Access Route (per 200m) – S682 – WC07 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S683 – WC06 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S684 – WC06 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S685 – WC13 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S686 – WC13 Slopework (Soil Nail)												
Stockpiling (per about 2 ha) - S687 - WC33 Slopework (Soil Nail)												
Stockpiling (per about 2 ha) - S688 - WC33 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S689 – WC03 Slopework (Soil Nail)												
Stockpiling (per about 2 ha) - S690 - WC33 Slopework (Soil Nail)												
Service Reservoir (per about 2 ha) - S691 - WC13 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S1173 – WC32 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S1174 – WC32 Slopework (Soil Nail)												
Internal Access Route (per 200m) - S1179 – WC03 Slopework (Soil Nail)												

Project :

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Title : Construction Noise Calculation

Scenario : Unmitigated Scenario

Subtitle : Fanling North

Activities	2029											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Summary of SWLs												
Site Formation / GlC (per about 2 ha) - S501 - WC08	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation / GlC (per about 2 ha) - S502 - WC08	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation / GlC (per about 2 ha) - S506 - WC22	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation / GlC (per about 2 ha) - S507 - WC21	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation / GlC (per about 2 ha) - S508 - WC21	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation / GlC (per about 2 ha) - S509 - WC21	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation / GlC (per about 2 ha) - S510 - WC21	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation / GlC (per about 2 ha) - S511 - WC21	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation / GlC (per about 2 ha) - S513 - WC22	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation / GlC (per about 2 ha) - S514 - WC22	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S515 - WC22	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S516 - WC22	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S517 - WC22	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S518 - WC22	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation / GlC (per about 2 ha) - S519 - WC22	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S520 - WC22	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S521 - WC22	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S522 - WC22	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S523 - WC22	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S524 - WC22	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation / GlC (per about 2 ha) - S525 - WC22	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S526 - WC22	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S527 - WC22	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S528 - WC22	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S534 - WC22	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S535 - WC15	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S536 - WC15	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S537 - WC15	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S538 - WC15	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S539 - WC15	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S540 - WC15	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S541 - WC15	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S542 - WC15	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S543 - WC15	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S544 - WC15	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S545 - WC15	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S546 - WC15	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S547 - WC15	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation / GlC (per about 2 ha) - S548 - WC15	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation / GlC (per about 2 ha) - S549 - WC15	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S550 - WC19	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S551 - WC06	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation / GlC (per about 2 ha) - S552 - WC06	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S553 - WC06	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S554 - WC06	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S555 - WC06	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S556 - WC22	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S557 - WC22	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S558 - WC22	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S562 - WC28	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S564 - WC06	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S565 - WC06	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S566 - WC06	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S567 - WC06	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S568 - WC06	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S569 - WC06	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S570 - WC06	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S571 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S572 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S573 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S574 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S575 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S576 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S577 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S578 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S579 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S580 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S581 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S582 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S583 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S584 - WC14	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S585 - WC14	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S586 - WC14	120	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S587 - WC14	120	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S588 - WC14	120	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S584 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S585 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S596 - WC14	120	0	0	0	0	0	0	0	0	0	0	0

Project :

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Scenario : Unmitigated Scenario

Subtitle : Fanling North

Activities	2029											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
External Access Route (per 200m) - S597 - WC14	120	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S598 - WC14	120	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S599 - WC14	120	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S600 - WC14	120	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S601 - WC14	120	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S602 - WC14	120	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S603 - WC14	120	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S605 - WC14	120	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S606 - WC14	120	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S607 - WC14	120	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S608 - WC14	120	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S609 - WC14	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S610 - WC14	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S611 - WC14	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S612 - WC14	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S613 - WC28	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S614 - WC28	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S615 - WC28	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S616 - WC28	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S617 - WC28	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S618 - WC28	120	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S619 - WC28	120	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S620 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S621 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S622 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S623 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S624 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S625 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S626 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S627 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S628 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S629 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S630 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S631 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S632 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S633 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S634 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S635 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S636 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S637 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S638 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S639 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S640 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
Service Reservoir (per about 2 ha) - S648 - WC13	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation / GIC (per about 2 ha) - S651 - WC21	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S652 - WC06	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S653 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S654 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S655 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S656 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S657 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S658 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S659 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation (per about 2 ha) - S660 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
Site Formation / GIC (per about 2 ha) - S661 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S662 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S663 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S664 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S665 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S666 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S667 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S668 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S669 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S670 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S671 - WC28	120	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S672 - WC28	120	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S673 - WC28	120	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S674 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S675 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S676 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S677 - WC07	0	0	0	0	0	0	0	0	0	0	0	0

Project : Agreement No. CE61/2007(CE) North East New Territori

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Activities	2029											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
External Access Route (per 200m) - S678 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S679 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
Junction Improvement - S680 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
Junction Improvement - S681 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
External Access Route (per 200m) - S682 - WC07	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S683 - WC06	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S684 - WC06	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S685 - WC13	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S686 - WC13	0	0	0	0	0	0	0	0	0	0	0	0
Stockpiling (per about 2 ha) - S687 - WC33	0	0	0	0	0	0	0	0	0	0	0	0
Stockpiling (per about 2 ha) - S688 - WC33	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S689 - WC03	0	0	0	0	0	0	0	0	0	0	0	0
Stockpiling (per about 2 ha) - S690 - WC33	0	0	0	0	0	0	0	0	0	0	0	0
Service Reservoir (per about 2 ha) - S691 - WC13	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S1173 - WC32	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S1174 - WC32	0	0	0	0	0	0	0	0	0	0	0	0
Internal Access Route (per 200m) - S1179 - WC03	0	0	0	0	0	0	0	0	0	0	0	0

Project :

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Activities		2029											
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Predicted Construction Noise, dB(A)	Max												
R1363	81	74	0	0	0	0	0	0	0	0	0	0	0
R1367	84	84	0	0	0	0	0	0	0	0	0	0	0
R1382	84	84	0	0	0	0	0	0	0	0	0	0	0
R4023	83	0	0	0	0	0	0	0	0	0	0	0	0
R4046	81	0	0	0	0	0	0	0	0	0	0	0	0
R4082	80	72	0	0	0	0	0	0	0	0	0	0	0
R4123	78	76	0	0	0	0	0	0	0	0	0	0	0
R4153	79	79	0	0	0	0	0	0	0	0	0	0	0
R4161	76	75	0	0	0	0	0	0	0	0	0	0	0
R4162	77	76	0	0	0	0	0	0	0	0	0	0	0
R4181	85	83	0	0	0	0	0	0	0	0	0	0	0
R4242	88	0	0	0	0	0	0	0	0	0	0	0	0
R4316	82	0	0	0	0	0	0	0	0	0	0	0	0
R4321	84	0	0	0	0	0	0	0	0	0	0	0	0
R4343	82	0	0	0	0	0	0	0	0	0	0	0	0
R4346	80	0	0	0	0	0	0	0	0	0	0	0	0
R4389	84	0	0	0	0	0	0	0	0	0	0	0	0
R4401	86	0	0	0	0	0	0	0	0	0	0	0	0
R4421	85	0	0	0	0	0	0	0	0	0	0	0	0
R4426	85	0	0	0	0	0	0	0	0	0	0	0	0
R4506	84	0	0	0	0	0	0	0	0	0	0	0	0
R4507	82	0	0	0	0	0	0	0	0	0	0	0	0
R4562	80	0	0	0	0	0	0	0	0	0	0	0	0
R4602	77	0	0	0	0	0	0	0	0	0	0	0	0
R4622	79	0	0	0	0	0	0	0	0	0	0	0	0
R4722	71	0	0	0	0	0	0	0	0	0	0	0	0
R4962	72	0	0	0	0	0	0	0	0	0	0	0	0
R4981	77	0	0	0	0	0	0	0	0	0	0	0	0
R8016	79	0	0	0	0	0	0	0	0	0	0	0	0
R8017	77	0	0	0	0	0	0	0	0	0	0	0	0
R8018	76	0	0	0	0	0	0	0	0	0	0	0	0
R8019	81	0	0	0	0	0	0	0	0	0	0	0	0
R8020	76	0	0	0	0	0	0	0	0	0	0	0	0
R8021	91	0	0	0	0	0	0	0	0	0	0	0	0
R8022	82	0	0	0	0	0	0	0	0	0	0	0	0
R8023	84	0	0	0	0	0	0	0	0	0	0	0	0
R8500	80	0	0	0	0	0	0	0	0	0	0	0	0
R8502	80	77	0	0	0	0	0	0	0	0	0	0	0
R8503	71	0	0	0	0	0	0	0	0	0	0	0	0
R8504	79	79	0	0	0	0	0	0	0	0	0	0	0
R8505	78	78	0	0	0	0	0	0	0	0	0	0	0
R8506	81	74	0	0	0	0	0	0	0	0	0	0	0
R8507	78	0	0	0	0	0	0	0	0	0	0	0	0
R8508	92	0	0	0	0	0	0	0	0	0	0	0	0
R8509	88	0	0	0	0	0	0	0	0	0	0	0	0
R8510	79	0	0	0	0	0	0	0	0	0	0	0	0
R8511	86	0	0	0	0	0	0	0	0	0	0	0	0
R8512	78	0	0	0	0	0	0	0	0	0	0	0	0
R8513	82	0	0	0	0	0	0	0	0	0	0	0	0
R8514	87	0	0	0	0	0	0	0	0	0	0	0	0
R8515	87	0	0	0	0	0	0	0	0	0	0	0	0
R8519	88	0	0	0	0	0	0	0	0	0	0	0	0
R8520	93	0	0	0	0	0	0	0	0	0	0	0	0
R8521	77	0	0	0	0	0	0	0	0	0	0	0	0
R8522	86	0	0	0	0	0	0	0	0	0	0	0	0
R8600	75	0	0	0	0	0	0	0	0	0	0	0	0
R8601	79	0	0	0	0	0	0	0	0	0	0	0	0
R8602	82	0	0	0	0	0	0	0	0	0	0	0	0
R8603	81	0	0	0	0	0	0	0	0	0	0	0	0
R8700	73	0	0	0	0	0	0	0	0	0	0	0	0
R8701	76	76	0	0	0	0	0	0	0	0	0	0	0
R8702	74	74	0	0	0	0	0	0	0	0	0	0	0
R8703	72	72	0	0	0	0	0	0	0	0	0	0	0
R8704	87	0	0	0	0	0	0	0	0	0	0	0	0
R8705	85	0	0	0	0	0	0	0	0	0	0	0	0