Agreement No. CE14/2014 (HY)

New Wang Tong River Bridge, Mui Wo

Environmental Impact Assessment and Drainage Impact Assessment - Investigation

Appendix 4B - Unmitigated Sound Power Level of Construction Activities

		Sound Power Level (dB(A))																	
Stage/Activity	2018													2019					
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	
1. Construction of Cycle Bridge																			
1.1 Site Preparation	111																		
1.2 Piling		115	115	115															
1.3 Pile Caps					117														
1.4 Pier						115	115												
1.5 Bridge Deck								116	116										
1.6 Construction of Retaining Walls						115													
1.7 Road Works									112										
2. Demolition of Old Bridge																			
2.1 Demolition										115	115								
3. Re-construction of Pedestrian Bridge																			
3.1 Piling												115	115	115					
3.2 Pile Caps															117				
3.3 Pier																115			
3.4 Bridge Deck																	116		
3.5 Road Works																		112	

2015/6/19