

Appendix 3.6 Construction Noise Impact Assessment (Mitigated Scenario)																																						
LK1		Dist.	2006												2007												2008											
			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			
Reclamation																																						
Dredging, Filling and Surcharge																																						
	R1010	Dredging	288	66	66	66	66																															
	R1020	Filling for sloping / vertical seawall	287		61	61	61	61	61	61	61																											
	R1030	Construct sloping / vertical seawall	287					61	61	61	61																											
	R1040	Filling behind seawall	322									67	67	67	67	67																						
	R1050	Demolish existing seawall	356									59	59	59																								
	R1060	Surcharging period	322										67	67	67	67	67	67	67	67	67																	
	R1070	Remove surcharge	322																	67	67	67																
Slip Road 6																																						
Precast Concrete Section																																						
		Substructure	404	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69															
		Superstructure	414	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64															
Steel Decking Section																																						
	65010	Foundations	362																		62	62	62	62	62	62	62	62	62	62	62	62	62	62	62			
	65020	Girder Erection & Deck Slab	362																					62	62	62	62	62	62	62	62	62	62	62	62			
	65030	Parapet	362																																62	62		
	65040	Surfacing	362																															60	60	60		
At-grade section & Remaining Roadworks			332																			61	61	61	61	61	61	61	61	61	61	61	61	61				
Slip Road 5																																						
Precast Concrete Section																																						
		Substructure	456	68	68	68	68	68	68	68	68	68	68	68	68	68	68	68	68	68	68	68	68															
		Superstructure	464				63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63			
Steel Decking Section																																						
	55010	Foundations	324																			63	63	63	63	63	63	63	63	63	63	63	63	63				
	55020	Girder Erection & Deck Slab	324																					63	63	63	63	63	63	63	63	63	63	63	63			
	55030	Parapet	324																																63	63		
	55040	Surfacing	324																															61	61	61		
At-grade section & Remaining Roadworks			313																				62	62	62	62	62	62	62	62	62	62	62	62				
Road A																																						
Roadworks and Surfacing			303																				62	62	62	62	62	62	62	62	62	62	62	62				
			Total	73	73	73	73	73	73	73	73	74	74	74	74	73	73	72	69	71	71	72	71	70	70	70	70	71	71	70	70	67	69	69	66	66	63	
Notes:		Bold-faced value indicates exceedance of EIAO-TM daytime construction noise criteria																																				

