

Predicted Construction Noise Levels at Noise Sensitive Receiver

NR-C01 Chevalier Garden

Cavern Construction																														
Cavern Excavation (Drill & Blast)																														
A1931	Manuvour and handling of C&D materials in Area 73	502	123	0	-62	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Vent Shaft at A Kung Kok Shan																														
A1360	Site Formation for Works Area	1136	115	-10	-69	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1370	Construction of Guide wall	1136	113	-10	-69	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1380	Setting up for construction of Diaphragm Wall	1136	113	-10	-69	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1390	Construction of Diaphragm Wall	1136	117	-10	-69	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1400	Testing of Diaphragm Wall	1136	114	-10	-69	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1590	Excavation in Soft Ground (16m depth)	1136	115	-10	-69	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1591	Setting up for Noise Enclosure	1136	118	-10	-69	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1660	Excavation for Ventilation Adit by drill & blast method (540m)	1136	116	-10	-69	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1661	Excavation in Rock Portion by drill & blast method (90m depth)	1136	106	-10	-69	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Emergency Access Tunnel Portal																														
Preparation Works																														
A1240	Mobilisation and general site clearance	320	113	0	-58	3	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Construction Works																														
A1260	Erection of working platform for bored pile wall construction	320	116	0	-58	3	61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1270	Pre-drilling for bored pile wall	320	117	0	-58	3	62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1280	Cantilever Retaining Wall	320	132	0	-58	3	77	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1290	Testing for bored piles	320	114	0	-58	3	59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1300	Excavation and slope cutting	320	125	0	-58	3	70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1310	Soil backfilling and compaction	320	116	0	-58	3	61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1320	Portal Slope Stabilisation works	320	118	0	-58	3	63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1330	Tunnel Portal Formation at Mui Tsz Lam Portal	320	118	0	-58	3	63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Construction of effluent pipeline																														
A1940	Condition survey and tunnel strengthening works for THEES tunnel*	348	113	0	-59	3	57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1940-1	Condition survey	348	113	0	-59	3	57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1940-2	Tunnel strengthening works	348	113	0	-59	3	57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1940-3	Tunnel strengthening works	348	113	0	-59	3	57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1941	Soft ground excavation	348	114	0	-59	3	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1943	Set up of micro TBM	348	112	0	-59	3	56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1945	Modification of existing inlet chamber and complete connection*	349	116	0	-59	3	60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Package 2 - Civil and E&M Works and T&C of relocated STSTW																														
E&M Installation																														
A1690	Construction of civil & builders works of relocated STSTW	242	135	-10	-56	3	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	
A1720	Construction of transformer and plant control room at main access tunnel portal area	227	125	0	-55	3	73	73	73	73	73	73	73	73	73	73	73	73	73	73	73	73	73	73	73	73	73	73	73	
A1730	Construction of ventilation building at main access tunnel portal area	242	118	0	-56	3	65	65	65	65	65	65	65	65	65	65	65	65	65	65	65	65	65	65	65	65	65	65	65	
A1750	Laying of rising mains, effluent pipeline and emergency bypass pipeline	227	114	0	-55	3	62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1760	Proposed roadworks and landscaping	227	118	0	-55	3	66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Emergency Outfall Construction																														
A1740	Mobilisation of plant and equipment on Site	409	113	0	-60	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1770	Construction of jacking pit at Portal	409	118	0	-60	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1771	Construction of 1st intermediate pit at Ma On Shan Road & MOS Rail	409	118	0	-60	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1772	Construction of 2nd intermediate pit at Area 73	409	118	0	-60	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1773	Construction of Receiving pit at existing STSTW	409	118	0	-60	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1830	Pipe installation of remaining part and connection to existing submarine outfall	409	125	0	-60	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Package 3 - Construction of Ancillary Facilities																														
Administration Buildings and other ancillary facilities construction																														
A1430	Construction of Administration Buildings and other ancillary facilities	312	119	0	-58	3	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	
Package 4 - Decommissioning and Demolition of Existing STSTW																														
A1450	Demolition of existing STSTW	-	127	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1451	Demolition of existing STSTW	-	127	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1452	Demolition of existing STSTW	-	127	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1453	Demolition of existing STSTW	-	127	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
HR	Haul Road	-	-	-	-	-	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56		
Predicted Overall Noise Level in Leq (30-min), dB(A)							76	76	76	76	76	76	76	76	77	73	73	67	67	67	70	69	69	69	69	69	69	69	69	65

Predicted Construction Noise Levels at Noise Sensitive Receiver

NR-C06 Kam Tai Court

Cavern Construction																														
Cavern Excavation (Drill & Blast)																														
A1931	Manuvour and handling of C&D materials in Area 73	134	123	-5	-51	3	70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Vent Shaft at A Kung Kok Shan																														
A1360	Site Formation for Works Area	1308	115	-10	-70	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A1370	Construction of Guide wall	1308	113	-10	-70	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A1380	Setting up for construction of Diaphragm Wall	1308	113	-10	-70	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A1390	Construction of Diaphragm Wall	1308	117	-10	-70	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A1400	Testing of Diaphragm Wall	1308	114	-10	-70	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A1590	Excavation in Soft Ground (16m depth)	1308	115	-10	-70	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A1591	Setting up for Noise Enclosure	1308	118	-10	-70	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A1660	Excavation for Ventilation Adit by drill & blast method (540m)	1308	116	-10	-70	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A1661	Excavation in Rock Portion by drill & blast method (90m depth)	1308	106	-10	-70	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Emergency Access Tunnel Portal																														
Preparation Works																														
A1240	Mobilisation and general site clearance	786	113	-10	-66	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Construction Works																														
A1260	Erection of working platform for bored pile wall construction	786	116	-10	-66	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A1270	Pre-drilling for bored pile wall	786	117	-10	-66	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A1280	Cantilever Retaining Wall	786	132	-10	-66	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A1290	Testing for bored piles	786	114	-10	-66	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A1300	Excavation and slope cutting	786	125	-10	-66	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A1310	Soil backfilling and compaction	786	116	-10	-66	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A1320	Portal Slope Stabilisation works	786	118	-10	-66	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A1330	Tunnel Portal Formation at Mui Tsz Lam Portal	786	118	-10	-66	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Construction of effluent pipeline																														
A1940	Condition survey and tunnel strengthening works for THEES tunnel*	354	113	0	-59	3	57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A1940-1	Condition survey	354	113	0	-59	3	57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A1940-2	Tunnel strengthening works	354	113	0	-59	3	57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A1940-3	Tunnel strengthening works	354	113	0	-59	3	57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A1941	Soft ground excavation	354	114	0	-59	3	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A1943	Set up of micro TBM	354	112	0	-59	3	56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A1945	Modification of existing inlet chamber and complete connection*	342	116	0	-59	3	60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Package 2 - Civil and E&M Works and T&C of relocated STSTW																														
E&M Installation																														
A1690	Construction of civil & builders works of relocated STSTW	359	135	-10	-59	3	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69		
A1720	Construction of transformer and plant control room at main access tunnel portal area	275	125	0	-57	3	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71		
A1730	Construction of ventilation building at main access tunnel portal area	359	118	0	-59	3	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62		
A1750	Laying of rising mains, effluent pipeline and emergency bypass pipeline	275	114	0	-57	3	60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1760	Proposed roadworks and landscaping	275	118	0	-57	3	64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Emergency Outfall Construction																														
A1740	Mobilisation of plant and equipment on Site	142	113	0	-51	3	65	65	65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1770	Construction of jacking pit at Portal	142	118	0	-51	3	70	-	70	70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1771	Construction of 1st intermediate pit at Ma On Shan Road & MOS Rail	142	118	0	-51	3	70	-	70	70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1772	Construction of 2nd intermediate pit at Area 73	142	118	0	-51	3	70	-	70	70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1773	Construction of Receiving pit at existing STSTW	142	118	0	-51	3	70	-	70	70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1830	Pipe installation of remaining part and connection to existing submarine outfall	142	125	0	-51	3	77	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Package 3 - Construction of Ancillary Facilities																														
Administration Buildings and other ancillary facilities construction																														
A1430	Construction of Administration Buildings and other ancillary facilities	253	119	0	-56	3	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66		
Package 4 - Decommissioning and Demolition of Existing STSTW																														
A1450	Demolition of existing STSTW	-	127	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1451	Demolition of existing STSTW	-	127	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1452	Demolition of existing STSTW	-	127	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1453	Demolition of existing STSTW	-	127	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
HR	Haul Road	-	-	-	-	-	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62		
Predicted Overall Noise Level in Leq (30-min), dB(A)							75	79	79	79	75	75	75	75	75	72	72	78	78	78	78	78	78	78	78	78	78	78	78	78

Predicted Construction Noise Levels at Noise Sensitive Receiver

NR-C09 Hong Kong Mountaineering Union

Cavern Construction																													
Cavern Excavation (Drill & Blast)																													
A1931	Manuvour and handling of C&D materials in Area 73	164	123	-5	-52	3	69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Vent Shaft at A Kung Kok Shan																													
A1360	Site Formation for Works Area	825	115	-10	-66	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1370	Construction of Guide wall	825	113	-10	-66	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1380	Setting up for construction of Diaphragm Wall	825	113	-10	-66	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1390	Construction of Diaphragm Wall	825	117	-10	-66	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1400	Testing of Diaphragm Wall	825	114	-10	-66	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1590	Excavation in Soft Ground (16m depth)	825	115	-10	-66	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1591	Setting up for Noise Enclosure	825	118	-10	-66	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1660	Excavation for Ventilation Adit by drill & blast method (540m)	825	116	-10	-66	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1661	Excavation in Rock Portion by drill & blast method (90m depth)	825	106	-10	-66	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Emergency Access Tunnel Portal																													
Preparation Works																													
A1240	Mobilisation and general site clearance	935	113	-10	-67	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Construction Works																													
A1260	Erection of working platform for bored pile wall construction	935	116	-10	-67	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1270	Pre-drilling for bored pile wall	935	117	-10	-67	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1280	Cantilever Retaining Wall	935	132	-10	-67	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1290	Testing for bored piles	935	114	-10	-67	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1300	Excavation and slope cutting	935	125	-10	-67	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1310	Soil backfilling and compaction	935	116	-10	-67	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1320	Portal Slope Stabilisation works	935	118	-10	-67	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1330	Tunnel Portal Formation at Mui Tsz Lam Portal	935	118	-10	-67	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Construction of effluent pipeline																													
A1940	Condition survey and tunnel strengthening works for THEES tunnel*	375	113	0	-59	3	57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1940-1	Condition survey	375	113	0	-59	3	57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1940-2	Tunnel strengthening works	375	113	0	-59	3	57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1940-3	Tunnel strengthening works	375	113	0	-59	3	57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1941	Soft ground excavation	375	114	0	-59	3	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1943	Set up of micro TBM	375	112	0	-59	3	56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1945	Modification of existing inlet chamber and complete connection*	377	116	0	-60	3	59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Package 2 - Civil and E&M Works and T&C of relocated STSTW																													
E&M Installation																													
A1690	Construction of civil & builders works of relocated STSTW	437	135	-10	-61	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1720	Construction of transformer and plant control room at main access tunnel portal area	283	125	0	-57	3	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71	71		
A1730	Construction of ventilation building at main access tunnel portal area	437	118	0	-61	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1750	Laying of rising mains, effluent pipeline and emergency bypass pipeline	283	114	0	-57	3	60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1760	Proposed roadworks and landscaping	283	118	0	-57	3	64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Emergency Outfall Construction																													
A1740	Mobilisation of plant and equipment on Site	489	113	-5	-62	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1770	Construction of jacking pit at Portal	489	118	-5	-62	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1771	Construction of 1st intermediate pit at Ma On Shan Road & MOS Rail	489	118	-5	-62	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1772	Construction of 2nd intermediate pit at Area 73	489	118	-5	-62	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1773	Construction of Receiving pit at existing STSTW	489	118	-5	-62	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1830	Pipe installation of remaining part and connection to existing submarine outfall	489	125	-5	-62	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Package 3 - Construction of Ancillary Facilities																													
Administration Buildings and other ancillary facilities construction																													
A1430	Construction of Administration Buildings and other ancillary facilities	267	119	0	-57	3	65	65	65	65	65	65	65	65	65	65	65	65	65	65	65	65	65	65	65	65	65		
Package 4 - Decommissioning and Demolition of Existing STSTW																													
A1450	Demolition of existing STSTW	-	127	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1451	Demolition of existing STSTW	-	127	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1452	Demolition of existing STSTW	-	127	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A1453	Demolition of existing STSTW	-	127	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
HR	Haul Road	-	-	-	-	-	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57		
Predicted Overall Noise Level in Leq (30-min), dB(A)							72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72

Predicted Construction Noise Levels at Noise Sensitive Receiver

NR-D01 Seaview Villa

Cavern Construction										
Cavern Excavation (Drill & Blast)										
A1931	Manuvour and handling of C&D materials in Area 73	-	123	-	-	3	-	-	-	-
Vent Shaft at A Kung Kok Shan										
A1360	Site Formation for Works Area	-	115	-	-	3	-	-	-	-
A1370	Construction of Guide wall	-	113	-	-	3	-	-	-	-
A1380	Setting up for construction of Diaphragm Wall	-	113	-	-	3	-	-	-	-
A1390	Construction of Diaphragm Wall	-	117	-	-	3	-	-	-	-
A1400	Testing of Diaphragm Wall	-	114	-	-	3	-	-	-	-
A1590	Excavation in Soft Ground (16m depth)	-	115	-	-	3	-	-	-	-
A1591	Setting up for Noise Enclosure	-	118	-	-	3	-	-	-	-
A1660	Excavation for Ventilation Adit by drill & blast method (540m)	-	116	-	-	3	-	-	-	-
A1661	Excavation in Rock Portion by drill & blast method (90m depth)	-	106	-	-	3	-	-	-	-
Emergency Access Tunnel Portal										
Preparation Works										
A1240	Mobilisation and general site clearance	-	113	-	-	3	-	-	-	-
Construction Works										
A1260	Erection of working platform for bored pile wall construction	-	116	-	-	3	-	-	-	-
A1270	Pre-drilling for bored pile wall	-	117	-	-	3	-	-	-	-
A1280	Cantilever Retaining Wall	-	132	-	-	3	-	-	-	-
A1290	Testing for bored piles	-	114	-	-	3	-	-	-	-
A1300	Excavation and slope cutting	-	125	-	-	3	-	-	-	-
A1310	Soil backfilling and compaction	-	116	-	-	3	-	-	-	-
A1320	Portal Slope Stabilisation works	-	118	-	-	3	-	-	-	-
A1330	Tunnel Portal Formation at Mui Tsz Lam Portal	-	118	-	-	3	-	-	-	-
Construction of effluent pipeline										
A1940	Condition survey and tunnel strengthening works for THEES tunnel*	-	113	-	-	3	-	-	-	-
A1940-1	Condition survey	-	113	-	-	3	-	-	-	-
A1940-2	Tunnel strengthening works	-	113	-	-	3	-	-	-	-
A1940-3	Tunnel strengthening works	-	113	-	-	3	-	-	-	-
A1941	Soft ground excavation	-	114	-	-	3	-	-	-	-
A1943	Set up of micro TBM	-	112	-	-	3	-	-	-	-
A1945	Modification of existing inlet chamber and complete connection*	-	116	-	-	3	-	-	-	-
Package 2 - Civil and E&M Works and T&C of relocated STSTW										
E&M Installation										
A1690	Construction of civil & builders works of relocated STSTW	-	135	-	-	3	-	-	-	-
A1720	Construction of transformer and plant control room at main access tunnel portal area	-	125	-	-	3	-	-	-	-
A1730	Construction of ventilation building at main access tunnel portal area	-	118	-	-	3	-	-	-	-
A1750	Laying of rising mains, effluent pipeline and emergency bypass pipeline	-	114	-	-	3	-	-	-	-
A1760	Proposed roadworks and landscaping	-	118	-	-	3	-	-	-	-
Emergency Outfall Construction										
A1740	Mobilisation of plant and equipment on Site	-	113	-	-	3	-	-	-	-
A1770	Construction of jacking pit at Portal	-	118	-	-	3	-	-	-	-
A1771	Construction of 1st intermediate pit at Ma On Shan Road & MOS Rail	-	118	-	-	3	-	-	-	-
A1772	Construction of 2nd intermediate pit at Area 73	-	118	-	-	3	-	-	-	-
A1773	Construction of Receiving pit at existing STSTW	-	118	-	-	3	-	-	-	-
A1830	Pipe installation of remaining part and connection to existing submarine outfall	-	125	-	-	3	-	-	-	-
Package 3 - Construction of Ancillary Facilities										
Administration Buildings and other ancillary facilities construction										
A1430	Construction of Administration Buildings and other ancillary facilities	-	119	-	-	3	-	-	-	-
Package 4 - Decommissioning and Demolition of Existing STSTW										
A1450	Demolition of existing STSTW	304	127	0	-58	3	72	-	-	-
A1451	Demolition of existing STSTW	516	127	0	-62	3	-	-	-	-
A1452	Demolition of existing STSTW	209	127	0	-54	3	76	-	-	-
A1453	Demolition of existing STSTW	410	127	0	-60	3	-	-	-	-
HR	Haul Road	-	-	-	-	-	-	-	-	-
Predicted Overall Noise Level in Leq (30-min), dB(A)										
-										

Predicted Construction Noise Levels at Noise Sensitive Receiver

NR-D01 Seaview Villa

Cavern Construction																					
Cavern Excavation (Drill & Blast)																					
A1931	Manuvour and handling of C&D materials in Area 73	-	123	-	-	3	-	-	-	-	-	-									
Vent Shaft at A Kung Kok Shan																					
A1360	Site Formation for Works Area	-	115	-	-	3	-	-	-	-	-	-									
A1370	Construction of Guide wall	-	113	-	-	3	-	-	-	-	-	-									
A1380	Setting up for construction of Diaphragm Wall	-	113	-	-	3	-	-	-	-	-	-									
A1390	Construction of Diaphragm Wall	-	117	-	-	3	-	-	-	-	-	-									
A1400	Testing of Diaphragm Wall	-	114	-	-	3	-	-	-	-	-	-									
A1590	Excavation in Soft Ground (16m depth)	-	115	-	-	3	-	-	-	-	-	-									
A1591	Setting up for Noise Enclosure	-	118	-	-	3	-	-	-	-	-	-									
A1660	Excavation for Ventilation Adit by drill & blast method (540m)	-	116	-	-	3	-	-	-	-	-	-									
A1661	Excavation in Rock Portion by drill & blast method (90m depth)	-	106	-	-	3	-	-	-	-	-	-									
Emergency Access Tunnel Portal																					
Preparation Works																					
A1240	Mobilisation and general site clearance	-	113	-	-	3	-	-	-	-	-	-									
Construction Works																					
A1260	Erection of working platform for bored pile wall construction	-	116	-	-	3	-	-	-	-	-	-									
A1270	Pre-drilling for bored pile wall	-	117	-	-	3	-	-	-	-	-	-									
A1280	Cantilever Retaining Wall	-	132	-	-	3	-	-	-	-	-	-									
A1290	Testing for bored piles	-	114	-	-	3	-	-	-	-	-	-									
A1300	Excavation and slope cutting	-	125	-	-	3	-	-	-	-	-	-									
A1310	Soil backfilling and compaction	-	116	-	-	3	-	-	-	-	-	-									
A1320	Portal Slope Stabilisation works	-	118	-	-	3	-	-	-	-	-	-									
A1330	Tunnel Portal Formation at Mui Tsz Lam Portal	-	118	-	-	3	-	-	-	-	-	-									
Construction of effluent pipeline																					
A1940	Condition survey and tunnel strengthening works for THEES tunnel*	-	113	-	-	3	-	-	-	-	-	-									
A1940-1	Condition survey	-	113	-	-	3	-	-	-	-	-	-									
A1940-2	Tunnel strengthening works	-	113	-	-	3	-	-	-	-	-	-									
A1940-3	Tunnel strengthening works	-	113	-	-	3	-	-	-	-	-	-									
A1941	Soft ground excavation	-	114	-	-	3	-	-	-	-	-	-									
A1943	Set up of micro TBM	-	112	-	-	3	-	-	-	-	-	-									
A1945	Modification of existing inlet chamber and complete connection*	-	116	-	-	3	-	-	-	-	-	-									
Package 2 - Civil and E&M Works and T&C of relocated STSTW																					
E&M Installation																					
A1690	Construction of civil & builders works of relocated STSTW	-	135	-	-	3	-	-	-	-	-	-									
A1720	Construction of transformer and plant control room at main access tunnel portal area	-	125	-	-	3	-	-	-	-	-	-									
A1730	Construction of ventilation building at main access tunnel portal area	-	118	-	-	3	-	-	-	-	-	-									
A1750	Laying of rising mains, effluent pipeline and emergency bypass pipeline	-	114	-	-	3	-	-	-	-	-	-									
A1760	Proposed roadworks and landscaping	-	118	-	-	3	-	-	-	-	-	-									
Emergency Outfall Construction																					
A1740	Mobilisation of plant and equipment on Site	-	113	-	-	3	-	-	-	-	-	-									
A1770	Construction of jacking pit at Portal	-	118	-	-	3	-	-	-	-	-	-									
A1771	Construction of 1st intermediate pit at Ma On Shan Road & MOS Rail	-	118	-	-	3	-	-	-	-	-	-									
A1772	Construction of 2nd intermediate pit at Area 73	-	118	-	-	3	-	-	-	-	-	-									
A1773	Construction of Receiving pit at existing STSTW	-	118	-	-	3	-	-	-	-	-	-									
A1830	Pipe installation of remaining part and connection to existing submarine outfall	-	125	-	-	3	-	-	-	-	-	-									
Package 3 - Construction of Ancillary Facilities																					
Administration Buildings and other ancillary facilities construction																					
A1430	Construction of Administration Buildings and other ancillary facilities	-	119	-	-	3	-	-	-	-	-	-									
Package 4 - Decommissioning and Demolition of Existing STSTW																					
A1450	Demolition of existing STSTW	304	127	0	-58	3	72	-	-	-	-	-									
A1451	Demolition of existing STSTW	516	127	0	-62	3	-	-	-	-	-	-									
A1452	Demolition of existing STSTW	209	127	0	-54	3	76	-	-	-	-	-									
A1453	Demolition of existing STSTW	410	127	0	-60	3	-	-	-	-	-	-									
HR	Haul Road	-	-	-	-	-	-	-	-	-	-	-									
Predicted Overall Noise Level in Leq (30-min), dB(A)												78	78	78	78	78	78	78	78	78	78

Predicted Construction Noise Levels at Noise Sensitive Receiver

NR-D02 Kam On Garden

Cavern Construction										
Cavern Excavation (Drill & Blast)										
A1931	Manuvour and handling of C&D materials in Area 73	-	123	-	-	3	-	-	-	-
Vent Shaft at A Kung Kok Shan										
A1360	Site Formation for Works Area	-	115	-	-	3	-	-	-	-
A1370	Construction of Guide wall	-	113	-	-	3	-	-	-	-
A1380	Setting up for construction of Diaphragm Wall	-	113	-	-	3	-	-	-	-
A1390	Construction of Diaphragm Wall	-	117	-	-	3	-	-	-	-
A1400	Testing of Diaphragm Wall	-	114	-	-	3	-	-	-	-
A1590	Excavation in Soft Ground (16m depth)	-	115	-	-	3	-	-	-	-
A1591	Setting up for Noise Enclosure	-	118	-	-	3	-	-	-	-
A1660	Excavation for Ventilation Adit by drill & blast method (540m)	-	116	-	-	3	-	-	-	-
A1661	Excavation in Rock Portion by drill & blast method (90m depth)	-	106	-	-	3	-	-	-	-
Emergency Access Tunnel Portal										
Preparation Works										
A1240	Mobilisation and general site clearance	-	113	-	-	3	-	-	-	-
Construction Works										
A1260	Erection of working platform for bored pile wall construction	-	116	-	-	3	-	-	-	-
A1270	Pre-drilling for bored pile wall	-	117	-	-	3	-	-	-	-
A1280	Cantilever Retaining Wall	-	132	-	-	3	-	-	-	-
A1290	Testing for bored piles	-	114	-	-	3	-	-	-	-
A1300	Excavation and slope cutting	-	125	-	-	3	-	-	-	-
A1310	Soil backfilling and compaction	-	116	-	-	3	-	-	-	-
A1320	Portal Slope Stabilisation works	-	118	-	-	3	-	-	-	-
A1330	Tunnel Portal Formation at Mui Tsz Lam Portal	-	118	-	-	3	-	-	-	-
Construction of effluent pipeline										
A1940	Condition survey and tunnel strengthening works for THEES tunnel*	-	113	-	-	3	-	-	-	-
A1940-1	Condition survey	-	113	-	-	3	-	-	-	-
A1940-2	Tunnel strengthening works	-	113	-	-	3	-	-	-	-
A1940-3	Tunnel strengthening works	-	113	-	-	3	-	-	-	-
A1941	Soft ground excavation	-	114	-	-	3	-	-	-	-
A1943	Set up of micro TBM	-	112	-	-	3	-	-	-	-
A1945	Modification of existing inlet chamber and complete connection*	-	116	-	-	3	-	-	-	-
Package 2 - Civil and E&M Works and T&C of relocated STSTW										
E&M Installation										
A1690	Construction of civil & builders works of relocated STSTW	-	135	-	-	3	-	-	-	-
A1720	Construction of transformer and plant control room at main access tunnel portal area	-	125	-	-	3	-	-	-	-
A1730	Construction of ventilation building at main access tunnel portal area	-	118	-	-	3	-	-	-	-
A1750	Laying of rising mains, effluent pipeline and emergency bypass pipeline	-	114	-	-	3	-	-	-	-
A1760	Proposed roadworks and landscaping	-	118	-	-	3	-	-	-	-
Emergency Outfall Construction										
A1740	Mobilisation of plant and equipment on Site	-	113	-	-	3	-	-	-	-
A1770	Construction of jacking pit at Portal	-	118	-	-	3	-	-	-	-
A1771	Construction of 1st intermediate pit at Ma On Shan Road & MOS Rail	-	118	-	-	3	-	-	-	-
A1772	Construction of 2nd intermediate pit at Area 73	-	118	-	-	3	-	-	-	-
A1773	Construction of Receiving pit at existing STSTW	-	118	-	-	3	-	-	-	-
A1830	Pipe installation of remaining part and connection to existing submarine outfall	-	125	-	-	3	-	-	-	-
Package 3 - Construction of Ancillary Facilities										
Administration Buildings and other ancillary facilities construction										
A1430	Construction of Administration Buildings and other ancillary facilities	-	119	-	-	3	-	-	-	-
Package 4 - Decommissioning and Demolition of Existing STSTW										
A1450	Demolition of existing STSTW	418	127	0	-60	3	-	-	-	-
A1451	Demolition of existing STSTW	621	127	0	-64	3	-	-	-	-
A1452	Demolition of existing STSTW	289	127	0	-57	3	73	-	-	-
A1453	Demolition of existing STSTW	487	127	0	-62	3	-	-	-	-
HR	Haul Road	-	-	-	-	-	-	-	-	-
Predicted Overall Noise Level in Leq (30-min), dB(A)										

Predicted Construction Noise Levels at Noise Sensitive Receiver

NR-D03 Sha Tin Lookout

Cavern Construction										
Cavern Excavation (Drill & Blast)										
A1931	Manuvour and handling of C&D materials in Area 73	-	123	-	-	3	-	-	-	-
Vent Shaft at A Kung Kok Shan										
A1360	Site Formation for Works Area	-	115	-	-	3	-	-	-	-
A1370	Construction of Guide wall	-	113	-	-	3	-	-	-	-
A1380	Setting up for construction of Diaphragm Wall	-	113	-	-	3	-	-	-	-
A1390	Construction of Diaphragm Wall	-	117	-	-	3	-	-	-	-
A1400	Testing of Diaphragm Wall	-	114	-	-	3	-	-	-	-
A1590	Excavation in Soft Ground (16m depth)	-	115	-	-	3	-	-	-	-
A1591	Setting up for Noise Enclosure	-	118	-	-	3	-	-	-	-
A1660	Excavation for Ventilation Adit by drill & blast method (540m)	-	116	-	-	3	-	-	-	-
A1661	Excavation in Rock Portion by drill & blast method (90m depth)	-	106	-	-	3	-	-	-	-
Emergency Access Tunnel Portal										
Preparation Works										
A1240	Mobilisation and general site clearance	-	113	-	-	3	-	-	-	-
Construction Works										
A1260	Erection of working platform for bored pile wall construction	-	116	-	-	3	-	-	-	-
A1270	Pre-drilling for bored pile wall	-	117	-	-	3	-	-	-	-
A1280	Cantilever Retaining Wall	-	132	-	-	3	-	-	-	-
A1290	Testing for bored piles	-	114	-	-	3	-	-	-	-
A1300	Excavation and slope cutting	-	125	-	-	3	-	-	-	-
A1310	Soil backfilling and compaction	-	116	-	-	3	-	-	-	-
A1320	Portal Slope Stabilisation works	-	118	-	-	3	-	-	-	-
A1330	Tunnel Portal Formation at Mui Tsz Lam Portal	-	118	-	-	3	-	-	-	-
Construction of effluent pipeline										
A1940	Condition survey and tunnel strengthening works for THEES tunnel*	-	113	-	-	3	-	-	-	-
A1940-1	Condition survey	-	113	-	-	3	-	-	-	-
A1940-2	Tunnel strengthening works	-	113	-	-	3	-	-	-	-
A1940-3	Tunnel strengthening works	-	113	-	-	3	-	-	-	-
A1941	Soft ground excavation	-	114	-	-	3	-	-	-	-
A1943	Set up of micro TBM	-	112	-	-	3	-	-	-	-
A1945	Modification of existing inlet chamber and complete connection*	-	116	-	-	3	-	-	-	-
Package 2 - Civil and E&M Works and T&C of relocated STSTW										
E&M Installation										
A1690	Construction of civil & builders works of relocated STSTW	-	135	-	-	3	-	-	-	-
A1720	Construction of transformer and plant control room at main access tunnel portal area	-	125	-	-	3	-	-	-	-
A1730	Construction of ventilation building at main access tunnel portal area	-	118	-	-	3	-	-	-	-
A1750	Laying of rising mains, effluent pipeline and emergency bypass pipeline	-	114	-	-	3	-	-	-	-
A1760	Proposed roadworks and landscaping	-	118	-	-	3	-	-	-	-
Emergency Outfall Construction										
A1740	Mobilisation of plant and equipment on Site	-	113	-	-	3	-	-	-	-
A1770	Construction of jacking pit at Portal	-	118	-	-	3	-	-	-	-
A1771	Construction of 1st intermediate pit at Ma On Shan Road & MOS Rail	-	118	-	-	3	-	-	-	-
A1772	Construction of 2nd intermediate pit at Area 73	-	118	-	-	3	-	-	-	-
A1773	Construction of Receiving pit at existing STSTW	-	118	-	-	3	-	-	-	-
A1830	Pipe installation of remaining part and connection to existing submarine outfall	-	125	-	-	3	-	-	-	-
Package 3 - Construction of Ancillary Facilities										
Administration Buildings and other ancillary facilities construction										
A1430	Construction of Administration Buildings and other ancillary facilities	-	119	-	-	3	-	-	-	-
Package 4 - Decommissioning and Demolition of Existing STSTW										
A1450	Demolition of existing STSTW	479	127	0	-62	3	-	-	-	-
A1451	Demolition of existing STSTW	676	127	0	-65	3	-	-	-	-
A1452	Demolition of existing STSTW	269	127	0	-57	3	73	-	-	-
A1453	Demolition of existing STSTW	539	127	0	-63	3	-	-	-	-
HR	Haul Road	-	-	-	-	-	-	-	-	-
Predicted Overall Noise Level in Leq (30-min), dB(A)										

Predicted Construction Noise Levels at Noise Sensitive Receiver

NR-D04 Evergreen Villa

Cavern Construction										
Cavern Excavation (Drill & Blast)										
A1931	Manuvour and handling of C&D materials in Area 73	-	123	-	-	3	-	-	-	-
Vent Shaft at A Kung Kok Shan										
A1360	Site Formation for Works Area	-	115	-	-	3	-	-	-	-
A1370	Construction of Guide wall	-	113	-	-	3	-	-	-	-
A1380	Setting up for construction of Diaphragm Wall	-	113	-	-	3	-	-	-	-
A1390	Construction of Diaphragm Wall	-	117	-	-	3	-	-	-	-
A1400	Testing of Diaphragm Wall	-	114	-	-	3	-	-	-	-
A1590	Excavation in Soft Ground (16m depth)	-	115	-	-	3	-	-	-	-
A1591	Setting up for Noise Enclosure	-	118	-	-	3	-	-	-	-
A1660	Excavation for Ventilation Adit by drill & blast method (540m)	-	116	-	-	3	-	-	-	-
A1661	Excavation in Rock Portion by drill & blast method (90m depth)	-	106	-	-	3	-	-	-	-
Emergency Access Tunnel Portal										
Preparation Works										
A1240	Mobilisation and general site clearance	-	113	-	-	3	-	-	-	-
Construction Works										
A1260	Erection of working platform for bored pile wall construction	-	116	-	-	3	-	-	-	-
A1270	Pre-drilling for bored pile wall	-	117	-	-	3	-	-	-	-
A1280	Cantilever Retaining Wall	-	132	-	-	3	-	-	-	-
A1290	Testing for bored piles	-	114	-	-	3	-	-	-	-
A1300	Excavation and slope cutting	-	125	-	-	3	-	-	-	-
A1310	Soil backfilling and compaction	-	116	-	-	3	-	-	-	-
A1320	Portal Slope Stabilisation works	-	118	-	-	3	-	-	-	-
A1330	Tunnel Portal Formation at Mui Tsz Lam Portal	-	118	-	-	3	-	-	-	-
Construction of effluent pipeline										
A1940	Condition survey and tunnel strengthening works for THEES tunnel*	-	113	-	-	3	-	-	-	-
A1940-1	Condition survey	-	113	-	-	3	-	-	-	-
A1940-2	Tunnel strengthening works	-	113	-	-	3	-	-	-	-
A1940-3	Tunnel strengthening works	-	113	-	-	3	-	-	-	-
A1941	Soft ground excavation	-	114	-	-	3	-	-	-	-
A1943	Set up of micro TBM	-	112	-	-	3	-	-	-	-
A1945	Modification of existing inlet chamber and complete connection*	-	116	-	-	3	-	-	-	-
Package 2 - Civil and E&M Works and T&C of relocated STSTW										
E&M Installation										
A1690	Construction of civil & builders works of relocated STSTW	-	135	-	-	3	-	-	-	-
A1720	Construction of transformer and plant control room at main access tunnel portal area	-	125	-	-	3	-	-	-	-
A1730	Construction of ventilation building at main access tunnel portal area	-	118	-	-	3	-	-	-	-
A1750	Laying of rising mains, effluent pipeline and emergency bypass pipeline	-	114	-	-	3	-	-	-	-
A1760	Proposed roadworks and landscaping	-	118	-	-	3	-	-	-	-
Emergency Outfall Construction										
A1740	Mobilisation of plant and equipment on Site	-	113	-	-	3	-	-	-	-
A1770	Construction of jacking pit at Portal	-	118	-	-	3	-	-	-	-
A1771	Construction of 1st intermediate pit at Ma On Shan Road & MOS Rail	-	118	-	-	3	-	-	-	-
A1772	Construction of 2nd intermediate pit at Area 73	-	118	-	-	3	-	-	-	-
A1773	Construction of Receiving pit at existing STSTW	-	118	-	-	3	-	-	-	-
A1830	Pipe installation of remaining part and connection to existing submarine outfall	-	125	-	-	3	-	-	-	-
Package 3 - Construction of Ancillary Facilities										
Administration Buildings and other ancillary facilities construction										
A1430	Construction of Administration Buildings and other ancillary facilities	-	119	-	-	3	-	-	-	-
Package 4 - Decommissioning and Demolition of Existing STSTW										
A1450	Demolition of existing STSTW	402	127	0	-60	3	-	-	-	-
A1451	Demolition of existing STSTW	606	127	0	-64	3	-	-	-	-
A1452	Demolition of existing STSTW	349	127	0	-59	3	71	-	-	-
A1453	Demolition of existing STSTW	248	127	0	-56	3	74	-	-	-
HR	Haul Road	-	-	-	-	-	-	-	-	-
Predicted Overall Noise Level in Leq (30-min), dB(A)										

Predicted Construction Noise Levels at Noise Sensitive Receiver

NR-D05 Racecourse Gardens

Cavern Construction										
Cavern Excavation (Drill & Blast)										
A1931	Manuvour and handling of C&D materials in Area 73	-	123	-	-	3	-	-	-	-
Vent Shaft at A Kung Kok Shan										
A1360	Site Formation for Works Area	-	115	-	-	3	-	-	-	-
A1370	Construction of Guide wall	-	113	-	-	3	-	-	-	-
A1380	Setting up for construction of Diaphragm Wall	-	113	-	-	3	-	-	-	-
A1390	Construction of Diaphragm Wall	-	117	-	-	3	-	-	-	-
A1400	Testing of Diaphragm Wall	-	114	-	-	3	-	-	-	-
A1590	Excavation in Soft Ground (16m depth)	-	115	-	-	3	-	-	-	-
A1591	Setting up for Noise Enclosure	-	118	-	-	3	-	-	-	-
A1660	Excavation for Ventilation Adit by drill & blast method (540m)	-	116	-	-	3	-	-	-	-
A1661	Excavation in Rock Portion by drill & blast method (90m depth)	-	106	-	-	3	-	-	-	-
Emergency Access Tunnel Portal										
Preparation Works										
A1240	Mobilisation and general site clearance	-	113	-	-	3	-	-	-	-
Construction Works										
A1260	Erection of working platform for bored pile wall construction	-	116	-	-	3	-	-	-	-
A1270	Pre-drilling for bored pile wall	-	117	-	-	3	-	-	-	-
A1280	Cantilever Retaining Wall	-	132	-	-	3	-	-	-	-
A1290	Testing for bored piles	-	114	-	-	3	-	-	-	-
A1300	Excavation and slope cutting	-	125	-	-	3	-	-	-	-
A1310	Soil backfilling and compaction	-	116	-	-	3	-	-	-	-
A1320	Portal Slope Stabilisation works	-	118	-	-	3	-	-	-	-
A1330	Tunnel Portal Formation at Mui Tsz Lam Portal	-	118	-	-	3	-	-	-	-
Construction of effluent pipeline										
A1940	Condition survey and tunnel strengthening works for THEES tunnel*	-	113	-	-	3	-	-	-	-
A1940-1	Condition survey	-	113	-	-	3	-	-	-	-
A1940-2	Tunnel strengthening works	-	113	-	-	3	-	-	-	-
A1940-3	Tunnel strengthening works	-	113	-	-	3	-	-	-	-
A1941	Soft ground excavation	-	114	-	-	3	-	-	-	-
A1943	Set up of micro TBM	-	112	-	-	3	-	-	-	-
A1945	Modification of existing inlet chamber and complete connection*	-	116	-	-	3	-	-	-	-
Package 2 - Civil and E&M Works and T&C of relocated STSTW										
E&M Installation										
A1690	Construction of civil & builders works of relocated STSTW	-	135	-	-	3	-	-	-	-
A1720	Construction of transformer and plant control room at main access tunnel portal area	-	125	-	-	3	-	-	-	-
A1730	Construction of ventilation building at main access tunnel portal area	-	118	-	-	3	-	-	-	-
A1750	Laying of rising mains, effluent pipeline and emergency bypass pipeline	-	114	-	-	3	-	-	-	-
A1760	Proposed roadworks and landscaping	-	118	-	-	3	-	-	-	-
Emergency Outfall Construction										
A1740	Mobilisation of plant and equipment on Site	-	113	-	-	3	-	-	-	-
A1770	Construction of jacking pit at Portal	-	118	-	-	3	-	-	-	-
A1771	Construction of 1st intermediate pit at Ma On Shan Road & MOS Rail	-	118	-	-	3	-	-	-	-
A1772	Construction of 2nd intermediate pit at Area 73	-	118	-	-	3	-	-	-	-
A1773	Construction of Receiving pit at existing STSTW	-	118	-	-	3	-	-	-	-
A1830	Pipe installation of remaining part and connection to existing submarine outfall	-	125	-	-	3	-	-	-	-
Package 3 - Construction of Ancillary Facilities										
Administration Buildings and other ancillary facilities construction										
A1430	Construction of Administration Buildings and other ancillary facilities	-	119	-	-	3	-	-	-	-
Package 4 - Decommissioning and Demolition of Existing STSTW										
A1450	Demolition of existing STSTW	684	127	0	-65	3	-	-	-	-
A1451	Demolition of existing STSTW	723	127	0	-65	3	-	-	-	-
A1452	Demolition of existing STSTW	337	127	0	-59	3	71	-	-	-
A1453	Demolition of existing STSTW	422	127	0	-61	3	-	-	-	-
HR	Haul Road	-	-	-	-	-	-	-	-	-
Predicted Overall Noise Level in Leq (30-min), dB(A)										

Predicted Construction Noise Levels at Noise Sensitive Receiver

NR-D05 Racecourse Gardens

Cavern Construction																					
Cavern Excavation (Drill & Blast)																					
A1931	Manuvour and handling of C&D materials in Area 73	-	123	-	-	3	-	-	-	-	-	-									
Vent Shaft at A Kung Kok Shan																					
A1360	Site Formation for Works Area	-	115	-	-	3	-	-	-	-	-	-									
A1370	Construction of Guide wall	-	113	-	-	3	-	-	-	-	-	-									
A1380	Setting up for construction of Diaphragm Wall	-	113	-	-	3	-	-	-	-	-	-									
A1390	Construction of Diaphragm Wall	-	117	-	-	3	-	-	-	-	-	-									
A1400	Testing of Diaphragm Wall	-	114	-	-	3	-	-	-	-	-	-									
A1590	Excavation in Soft Ground (16m depth)	-	115	-	-	3	-	-	-	-	-	-									
A1591	Setting up for Noise Enclosure	-	118	-	-	3	-	-	-	-	-	-									
A1660	Excavation for Ventilation Adit by drill & blast method (540m)	-	116	-	-	3	-	-	-	-	-	-									
A1661	Excavation in Rock Portion by drill & blast method (90m depth)	-	106	-	-	3	-	-	-	-	-	-									
Emergency Access Tunnel Portal																					
Preparation Works																					
A1240	Mobilisation and general site clearance	-	113	-	-	3	-	-	-	-	-	-									
Construction Works																					
A1260	Erection of working platform for bored pile wall construction	-	116	-	-	3	-	-	-	-	-	-									
A1270	Pre-drilling for bored pile wall	-	117	-	-	3	-	-	-	-	-	-									
A1280	Cantilever Retaining Wall	-	132	-	-	3	-	-	-	-	-	-									
A1290	Testing for bored piles	-	114	-	-	3	-	-	-	-	-	-									
A1300	Excavation and slope cutting	-	125	-	-	3	-	-	-	-	-	-									
A1310	Soil backfilling and compaction	-	116	-	-	3	-	-	-	-	-	-									
A1320	Portal Slope Stabilisation works	-	118	-	-	3	-	-	-	-	-	-									
A1330	Tunnel Portal Formation at Mui Tsz Lam Portal	-	118	-	-	3	-	-	-	-	-	-									
Construction of effluent pipeline																					
A1940	Condition survey and tunnel strengthening works for THEES tunnel*	-	113	-	-	3	-	-	-	-	-	-									
A1940-1	Condition survey	-	113	-	-	3	-	-	-	-	-	-									
A1940-2	Tunnel strengthening works	-	113	-	-	3	-	-	-	-	-	-									
A1940-3	Tunnel strengthening works	-	113	-	-	3	-	-	-	-	-	-									
A1941	Soft ground excavation	-	114	-	-	3	-	-	-	-	-	-									
A1943	Set up of micro TBM	-	112	-	-	3	-	-	-	-	-	-									
A1945	Modification of existing inlet chamber and complete connection*	-	116	-	-	3	-	-	-	-	-	-									
Package 2 - Civil and E&M Works and T&C of relocated STSTW																					
E&M Installation																					
A1690	Construction of civil & builders works of relocated STSTW	-	135	-	-	3	-	-	-	-	-	-									
A1720	Construction of transformer and plant control room at main access tunnel portal area	-	125	-	-	3	-	-	-	-	-	-									
A1730	Construction of ventilation building at main access tunnel portal area	-	118	-	-	3	-	-	-	-	-	-									
A1750	Laying of rising mains, effluent pipeline and emergency bypass pipeline	-	114	-	-	3	-	-	-	-	-	-									
A1760	Proposed roadworks and landscaping	-	118	-	-	3	-	-	-	-	-	-									
Emergency Outfall Construction																					
A1740	Mobilisation of plant and equipment on Site	-	113	-	-	3	-	-	-	-	-	-									
A1770	Construction of jacking pit at Portal	-	118	-	-	3	-	-	-	-	-	-									
A1771	Construction of 1st intermediate pit at Ma On Shan Road & MOS Rail	-	118	-	-	3	-	-	-	-	-	-									
A1772	Construction of 2nd intermediate pit at Area 73	-	118	-	-	3	-	-	-	-	-	-									
A1773	Construction of Receiving pit at existing STSTW	-	118	-	-	3	-	-	-	-	-	-									
A1830	Pipe installation of remaining part and connection to existing submarine outfall	-	125	-	-	3	-	-	-	-	-	-									
Package 3 - Construction of Ancillary Facilities																					
Administration Buildings and other ancillary facilities construction																					
A1430	Construction of Administration Buildings and other ancillary facilities	-	119	-	-	3	-	-	-	-	-	-									
Package 4 - Decommissioning and Demolition of Existing STSTW																					
A1450	Demolition of existing STSTW	684	127	0	-65	3	-	-	-	-	-	-									
A1451	Demolition of existing STSTW	723	127	0	-65	3	-	-	-	-	-	-									
A1452	Demolition of existing STSTW	337	127	0	-59	3	71	-	-	-	-	-									
A1453	Demolition of existing STSTW	422	127	0	-61	3	-	-	-	-	-	-									
HR	Haul Road	-	-	-	-	-	-	-	-	-	-	-									
Predicted Overall Noise Level in Leq (30-min), dB(A)												71	71	71	71	71	71	71	71	71	71

Predicted Construction Noise Levels at Noise Sensitive Receiver

NR-D06 Kam Tai Court

Cavern Construction										
Cavern Excavation (Drill & Blast)										
A1931	Manuvour and handling of C&D materials in Area 73	-	123	-	-	3	-	-	-	-
Vent Shaft at A Kung Kok Shan										
A1360	Site Formation for Works Area	-	115	-	-	3	-	-	-	-
A1370	Construction of Guide wall	-	113	-	-	3	-	-	-	-
A1380	Setting up for construction of Diaphragm Wall	-	113	-	-	3	-	-	-	-
A1390	Construction of Diaphragm Wall	-	117	-	-	3	-	-	-	-
A1400	Testing of Diaphragm Wall	-	114	-	-	3	-	-	-	-
A1590	Excavation in Soft Ground (16m depth)	-	115	-	-	3	-	-	-	-
A1591	Setting up for Noise Enclosure	-	118	-	-	3	-	-	-	-
A1660	Excavation for Ventilation Adit by drill & blast method (540m)	-	116	-	-	3	-	-	-	-
A1661	Excavation in Rock Portion by drill & blast method (90m depth)	-	106	-	-	3	-	-	-	-
Emergency Access Tunnel Portal										
Preparation Works										
A1240	Mobilisation and general site clearance	-	113	-	-	3	-	-	-	-
Construction Works										
A1260	Erection of working platform for bored pile wall construction	-	116	-	-	3	-	-	-	-
A1270	Pre-drilling for bored pile wall	-	117	-	-	3	-	-	-	-
A1280	Cantilever Retaining Wall	-	132	-	-	3	-	-	-	-
A1290	Testing for bored piles	-	114	-	-	3	-	-	-	-
A1300	Excavation and slope cutting	-	125	-	-	3	-	-	-	-
A1310	Soil backfilling and compaction	-	116	-	-	3	-	-	-	-
A1320	Portal Slope Stabilisation works	-	118	-	-	3	-	-	-	-
A1330	Tunnel Portal Formation at Mui Tsz Lam Portal	-	118	-	-	3	-	-	-	-
Construction of effluent pipeline										
A1940	Condition survey and tunnel strengthening works for THEES tunnel*	-	113	-	-	3	-	-	-	-
A1940-1	Condition survey	-	113	-	-	3	-	-	-	-
A1940-2	Tunnel strengthening works	-	113	-	-	3	-	-	-	-
A1940-3	Tunnel strengthening works	-	113	-	-	3	-	-	-	-
A1941	Soft ground excavation	-	114	-	-	3	-	-	-	-
A1943	Set up of micro TBM	-	112	-	-	3	-	-	-	-
A1945	Modification of existing inlet chamber and complete connection*	-	116	-	-	3	-	-	-	-
Package 2 - Civil and E&M Works and T&C of relocated STSTW										
E&M Installation										
A1690	Construction of civil & builders works of relocated STSTW	-	135	-	-	3	-	-	-	-
A1720	Construction of transformer and plant control room at main access tunnel portal area	-	125	-	-	3	-	-	-	-
A1730	Construction of ventilation building at main access tunnel portal area	-	118	-	-	3	-	-	-	-
A1750	Laying of rising mains, effluent pipeline and emergency bypass pipeline	-	114	-	-	3	-	-	-	-
A1760	Proposed roadworks and landscaping	-	118	-	-	3	-	-	-	-
Emergency Outfall Construction										
A1740	Mobilisation of plant and equipment on Site	-	113	-	-	3	-	-	-	-
A1770	Construction of jacking pit at Portal	-	118	-	-	3	-	-	-	-
A1771	Construction of 1st intermediate pit at Ma On Shan Road & MOS Rail	-	118	-	-	3	-	-	-	-
A1772	Construction of 2nd intermediate pit at Area 73	-	118	-	-	3	-	-	-	-
A1773	Construction of Receiving pit at existing STSTW	-	118	-	-	3	-	-	-	-
A1830	Pipe installation of remaining part and connection to existing submarine outfall	-	125	-	-	3	-	-	-	-
Package 3 - Construction of Ancillary Facilities										
Administration Buildings and other ancillary facilities construction										
A1430	Construction of Administration Buildings and other ancillary facilities	-	119	-	-	3	-	-	-	-
Package 4 - Decommissioning and Demolition of Existing STSTW										
A1450	Demolition of existing STSTW	565	127	0	-63	3	-	-	-	-
A1451	Demolition of existing STSTW	385	127	0	-60	3	70	-	-	-
A1452	Demolition of existing STSTW	760	127	0	-66	3	-	-	-	-
A1453	Demolition of existing STSTW	618	127	0	-64	3	-	-	-	-
HR	Haul Road	-	-	-	-	-	-	-	-	-
Predicted Overall Noise Level in Leq (30-min), dB(A)										

Predicted Construction Noise Levels at Noise Sensitive Receiver

NR-D06 Kam Tai Court

Cavern Construction												
Cavern Excavation (Drill & Blast)												
A1931	Manuvour and handling of C&D materials in Area 73	-	123	-	-	3	-	-	-	-	-	-
Vent Shaft at A Kung Kok Shan												
A1360	Site Formation for Works Area	-	115	-	-	3	-	-	-	-	-	-
A1370	Construction of Guide wall	-	113	-	-	3	-	-	-	-	-	-
A1380	Setting up for construction of Diaphragm Wall	-	113	-	-	3	-	-	-	-	-	-
A1390	Construction of Diaphragm Wall	-	117	-	-	3	-	-	-	-	-	-
A1400	Testing of Diaphragm Wall	-	114	-	-	3	-	-	-	-	-	-
A1590	Excavation in Soft Ground (16m depth)	-	115	-	-	3	-	-	-	-	-	-
A1591	Setting up for Noise Enclosure	-	118	-	-	3	-	-	-	-	-	-
A1660	Excavation for Ventilation Adit by drill & blast method (540m)	-	116	-	-	3	-	-	-	-	-	-
A1661	Excavation in Rock Portion by drill & blast method (90m depth)	-	106	-	-	3	-	-	-	-	-	-
Emergency Access Tunnel Portal												
Preparation Works												
A1240	Mobilisation and general site clearance	-	113	-	-	3	-	-	-	-	-	-
Construction Works												
A1260	Erection of working platform for bored pile wall construction	-	116	-	-	3	-	-	-	-	-	-
A1270	Pre-drilling for bored pile wall	-	117	-	-	3	-	-	-	-	-	-
A1280	Cantilever Retaining Wall	-	132	-	-	3	-	-	-	-	-	-
A1290	Testing for bored piles	-	114	-	-	3	-	-	-	-	-	-
A1300	Excavation and slope cutting	-	125	-	-	3	-	-	-	-	-	-
A1310	Soil backfilling and compaction	-	116	-	-	3	-	-	-	-	-	-
A1320	Portal Slope Stabilisation works	-	118	-	-	3	-	-	-	-	-	-
A1330	Tunnel Portal Formation at Mui Tsz Lam Portal	-	118	-	-	3	-	-	-	-	-	-
Construction of effluent pipeline												
A1940	Condition survey and tunnel strengthening works for THEES tunnel*	-	113	-	-	3	-	-	-	-	-	-
A1940-1	Condition survey	-	113	-	-	3	-	-	-	-	-	-
A1940-2	Tunnel strengthening works	-	113	-	-	3	-	-	-	-	-	-
A1940-3	Tunnel strengthening works	-	113	-	-	3	-	-	-	-	-	-
A1941	Soft ground excavation	-	114	-	-	3	-	-	-	-	-	-
A1943	Set up of micro TBM	-	112	-	-	3	-	-	-	-	-	-
A1945	Modification of existing inlet chamber and complete connection*	-	116	-	-	3	-	-	-	-	-	-
Package 2 - Civil and E&M Works and T&C of relocated STSTW												
E&M Installation												
A1690	Construction of civil & builders works of relocated STSTW	-	135	-	-	3	-	-	-	-	-	-
A1720	Construction of transformer and plant control room at main access tunnel portal area	-	125	-	-	3	-	-	-	-	-	-
A1730	Construction of ventilation building at main access tunnel portal area	-	118	-	-	3	-	-	-	-	-	-
A1750	Laying of rising mains, effluent pipeline and emergency bypass pipeline	-	114	-	-	3	-	-	-	-	-	-
A1760	Proposed roadworks and landscaping	-	118	-	-	3	-	-	-	-	-	-
Emergency Outfall Construction												
A1740	Mobilisation of plant and equipment on Site	-	113	-	-	3	-	-	-	-	-	-
A1770	Construction of jacking pit at Portal	-	118	-	-	3	-	-	-	-	-	-
A1771	Construction of 1st intermediate pit at Ma On Shan Road & MOS Rail	-	118	-	-	3	-	-	-	-	-	-
A1772	Construction of 2nd intermediate pit at Area 73	-	118	-	-	3	-	-	-	-	-	-
A1773	Construction of Receiving pit at existing STSTW	-	118	-	-	3	-	-	-	-	-	-
A1830	Pipe installation of remaining part and connection to existing submarine outfall	-	125	-	-	3	-	-	-	-	-	-
Package 3 - Construction of Ancillary Facilities												
Administration Buildings and other ancillary facilities construction												
A1430	Construction of Administration Buildings and other ancillary facilities	-	119	-	-	3	-	-	-	-	-	-
Package 4 - Decommissioning and Demolition of Existing STSTW												
A1450	Demolition of existing STSTW	565	127	0	-63	3	-	-	-	-	-	-
A1451	Demolition of existing STSTW	385	127	0	-60	3	70	-	-	-	-	-
A1452	Demolition of existing STSTW	760	127	0	-66	3	-	-	-	-	-	-
A1453	Demolition of existing STSTW	618	127	0	-64	3	-	-	-	-	-	-
HR	Haul Road	-	-	-	-	-	-	-	-	-	-	-
Predicted Overall Noise Level in Leq (30-min), dB(A)												-

Predicted Construction Noise Levels at Noise Sensitive Receiver

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Cavern Construction										
Cavern Excavation (Drill & Blast)										
A1931	Manuvour and handling of C&D materials in Area 73	-	123	-	-	3	-	-	-	-
Vent Shaft at A Kung Kok Shan										
A1360	Site Formation for Works Area	-	115	-	-	3	-	-	-	-
A1370	Construction of Guide wall	-	113	-	-	3	-	-	-	-
A1380	Setting up for construction of Diaphragm Wall	-	113	-	-	3	-	-	-	-
A1390	Construction of Diaphragm Wall	-	117	-	-	3	-	-	-	-
A1400	Testing of Diaphragm Wall	-	114	-	-	3	-	-	-	-
A1590	Excavation in Soft Ground (16m depth)	-	115	-	-	3	-	-	-	-
A1591	Setting up for Noise Enclosure	-	118	-	-	3	-	-	-	-
A1660	Excavation for Ventilation Adit by drill & blast method (540m)	-	116	-	-	3	-	-	-	-
A1661	Excavation in Rock Portion by drill & blast method (90m depth)	-	106	-	-	3	-	-	-	-
Emergency Access Tunnel Portal										
Preparation Works										
A1240	Mobilisation and general site clearance	-	113	-	-	3	-	-	-	-
Construction Works										
A1260	Erection of working platform for bored pile wall construction	-	116	-	-	3	-	-	-	-
A1270	Pre-drilling for bored pile wall	-	117	-	-	3	-	-	-	-
A1280	Cantilever Retaining Wall	-	132	-	-	3	-	-	-	-
A1290	Testing for bored piles	-	114	-	-	3	-	-	-	-
A1300	Excavation and slope cutting	-	125	-	-	3	-	-	-	-
A1310	Soil backfilling and compaction	-	116	-	-	3	-	-	-	-
A1320	Portal Slope Stabilisation works	-	118	-	-	3	-	-	-	-
A1330	Tunnel Portal Formation at Mui Tsz Lam Portal	-	118	-	-	3	-	-	-	-
Construction of effluent pipeline										
A1940	Condition survey and tunnel strengthening works for THEES tunnel*	-	113	-	-	3	-	-	-	-
A1940-1	Condition survey	-	113	-	-	3	-	-	-	-
A1940-2	Tunnel strengthening works	-	113	-	-	3	-	-	-	-
A1940-3	Tunnel strengthening works	-	113	-	-	3	-	-	-	-
A1941	Soft ground excavation	-	114	-	-	3	-	-	-	-
A1943	Set up of micro TBM	-	112	-	-	3	-	-	-	-
A1945	Modification of existing inlet chamber and complete connection*	-	116	-	-	3	-	-	-	-
Package 2 - Civil and E&M Works and T&C of relocated STSTW										
E&M Installation										
A1690	Construction of civil & builders works of relocated STSTW	-	135	-	-	3	-	-	-	-
A1720	Construction of transformer and plant control room at main access tunnel portal area	-	125	-	-	3	-	-	-	-
A1730	Construction of ventilation building at main access tunnel portal area	-	118	-	-	3	-	-	-	-
A1750	Laying of rising mains, effluent pipeline and emergency bypass pipeline	-	114	-	-	3	-	-	-	-
A1760	Proposed roadworks and landscaping	-	118	-	-	3	-	-	-	-
Emergency Outfall Construction										
A1740	Mobilisation of plant and equipment on Site	-	113	-	-	3	-	-	-	-
A1770	Construction of jacking pit at Portal	-	118	-	-	3	-	-	-	-
A1771	Construction of 1st intermediate pit at Ma On Shan Road & MOS Rail	-	118	-	-	3	-	-	-	-
A1772	Construction of 2nd intermediate pit at Area 73	-	118	-	-	3	-	-	-	-
A1773	Construction of Receiving pit at existing STSTW	-	118	-	-	3	-	-	-	-
A1830	Pipe installation of remaining part and connection to existing submarine outfall	-	125	-	-	3	-	-	-	-
Package 3 - Construction of Ancillary Facilities										
Administration Buildings and other ancillary facilities construction										
A1430	Construction of Administration Buildings and other ancillary facilities	-	119	-	-	3	-	-	-	-
Package 4 - Decommissioning and Demolition of Existing STSTW										
A1450	Demolition of existing STSTW	345	127	0	-59	3	71	-	-	-
A1451	Demolition of existing STSTW	388	127	0	-60	3	-	-	-	-
A1452	Demolition of existing STSTW	754	127	0	-66	3	-	-	-	-
A1453	Demolition of existing STSTW	583	127	0	-63	3	-	-	-	-
HR	Haul Road	-	-	-	-	-	-	-	-	-
Predicted Overall Noise Level in Leq (30-min), dB(A)										

