Contract No. HK/2011/07 Wanchai Development Phase II and Central Wanchai Bypass Sampling, Field Measurement and Testing Work (Stage2) Summary for Notification of Exceedance



ent results and analysis of	Crouting work and traffic poorby wore observed during may									
ent results and analysis of				when one			M6 - HK baptist			
	noise contributed as a major noise source during monitorin		70	documented	Leq(30-min)	73	Church henrietta	15:25	29-Nov-12	X 10N104
			70	complaint was	Leq(oo min)	10	Secondary School	10.20	20110112	X_1011104
				received.						
the basline noise level at this	Reviewed the trend of noise measurement results and ana									
his contractor upo confirmed in	contractor's working procedure. Review the basline noise le									
by contractor was continued in	monitoring station. Mitigation measures by contractor was oplace.									
HV/2009/19 were conducted during	Although grouting work for Contract no. HY/2009/19 were of									
	the measurement, it was observed that traffic noise was a									
	source during monitoring. It is concluded that the exceedar									
	project but to traffic noise nearby.									
affic nearby were observed during	Splicing work (under bridge deck) and traffic nearby were of	Possible reason:		when one			M6 - HK baptist			
a major noise source during	monitoring. Traffic noise contributed as a major noise source		65	documented	Leq(30-min)	71	Church henrietta	15:00	11-Dec-12	X 10N105
	monitoring.		00	complaint was	Leq(oo min)		Secondary School	10.00	11 000 12	X_1011100
				received.						
	Reviewed the trend of noise measurement results and ana									
the baseline noise level at this	contractor's working procedure. Review the baseline noise									
IV/2000/40 wars assiduated during	monitoring station.									
	Although splicing work for Contract no. HY/2009/19 were c the measurement, it was observed that traffic noise was a									
	source during monitoring. It is concluded that the exceedar									
	project but to traffic noise nearby.									
served during monitoring. Traffic	Drilling work and traffic nearby were observed during monit			when one			M6 - HK baptist			
	noise contributed as a major noise source during monitorin		65	documented	L = = (20 == i=)	71	Church henrietta	14:30	17-Dec-12	X 10N106
			05	complaint was	Leq(30-min)	/1	Secondary School	14.30	17-Dec-12	A_1011100
				received.						
	Reviewed the trend of noise measurement results and ana									
	contractor's working procedure. Review the baseline noise									
by contractor was confirmed in	monitoring station. Mitigation measures by contractor was									
X/2000/10 were conducted during	place. Although drilling work for Contract no. HY/2009/19 were co									
	the measurement, it was observed that traffic noise was a									
	source during monitoring. It is concluded that the exceedar									
	project but to traffic noise nearby.									
ric nearby were observed during	No construction work activitires and traffic nearby were obs			when one			M6 - HK baptist			
a major noise source during	monitoring. Traffic noise contributed as a major noise source		70	documented	Leq(30-min)	73	Church henrietta	15:00	27-Dec-12	X 10N107
	monitoring.		70	complaint was	Leq(30-mm)	15	Secondary School	13.00	21-060-12	X_1011107
				received.						
the baseline hoise level at this										
A HV/2009/19 were conducted										1
										1
	source during monitoring. It is concluded that the exceedar									1
ork area and tourist gathering at City	Welding of steelworks at HY/2009/18 work area and tourist			when one						
loise araised from tourist gathering	Hall were observed during monitoring. Noise araised from t		70	documented	log(20 min)	74	M9 City Holl	0.25	27 Dec 12	X 10N1100
ing monitoring.	contributed as a major noise source during monitoring.		70	complaint was	Led(30-IIIIU)	/4	IVIO-CILY Hall	9:30	21-Dec-12	V_1011109
				received.						1
	Reviewed the trend of noise measurement results and ana									1
the baseline noise level at this	contractor's working procedure. Review the baseline noise									1
	monitoring station.									1
					1		1	1	1	I
act no. HY/2009/18 were conducted										
ed that noise from tourist gathering at	during the measurement, it was observed that noise from to City Hall was a major noise source during monitoring. It is o									
the o. H ed t d th ork Nois ing ent	project but to traffic noise nearby. Welding of steelworks at HY/2009/18 work Hall were observed during monitoring. Nois contributed as a major noise source during Reviewed the trend of noise measurement contractor's working procedure. Review the	Remarks / Other Obs: Possible reason: Action taken / to be taken:	70	when one documented complaint was	Leq(30-min)	74	M8-City Hall	9:35	27-Dec-12	X_10N109



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Ref. No.	Date	Time	Location	Construction Noise Level	Unit	Action Level	Limit Level	Follow-up action	
X_10N108	3-Jan-13	15:10	M6 - HK baptist Church henrietta Secondary School	71	Leq(30-min)	when one documented complaint was received.	70	Possible reason:	Splicing work (under bridge deck) and traffic nearby were observed during monitoring. Traffic noise contributed as a major noise source during monitoring.
								Action taken / to be taken:	Reviewed the trend of noise measurement results and analysis of contractor's working procedure. Review the baseline noise level at this monitoring station.
								Remarks / Other Obs:	Although splicing work for Contract no. HY/2009/19 were conducted during the measurement, it was observed that traffic noise was a major noise source during monitoring. It is concluded that the exceedance is not due to project but to traffic noise nearby.
X_10N110	8-Jan-13	10:40	M6 - HK baptist Church henrietta Secondary School	72	Leq(30-min)	when one documented complaint was received.	70	Possible reason:	Traffic nearby was observed during monitoring and was considered as the major noise contribution.
						Teceived.		Action taken / to be taken:	Repeat measurement to confirm result and reviewed the trend of noise measurement. Analysis of contractor's working procedure. Mitigation measures by contractor was confirmed in place.
								Remarks / Other Obs:	Although preparation work for grouting (under bridge deck) for Contract no. HY/2009/19 was conducted during the measurement, it was observed that traffic noise was a major noise source during monitoring. It is concluded that the exceedance is not due to project but to traffic noise nearby.
X_10N111	15-Jan-13	14:35	M6 - HK baptist Church henrietta Secondary School	71	Leq(30-min)	when one documented complaint was received.	70	Possible reason:	Traffic nearby was observed during monitoring and was considered as the major noise contribution.
								Action taken / to be taken: Remarks / Other Obs:	Repeat measurement to confirm result and reviewed the trend of noise measurement. Analysis of contractor's working procedure. Mitigation measures by contractor was confirmed in place. Although socket H-piling (under bridge deck) for Contract no. HY/2009/19
									was conducted during the measurement, it was observed that traffic noise was a major noise source during monitoring. It is concluded that the exceedance is not due to project but to traffic noise nearby.
X_10N112	24-Jan-13	10:10	M1a-Habour Road Sports Centre	80	Leq(30-min)	when one documented complaint was received.	75	Possible reason:	Non CWB project drilling works were observed at the podium directly below the noise monitoring location.
						recordu.		Action taken / to be taken:	Repeat measurement to confirm result and reviewed the trend of noise measurement. Analysis of contractor's working procedure.
								Remarks / Other Obs:	No construction work for Contract no.HK/2009/01 and ground investigation and excavation for Contract no. HK/2009/02 were conducted during the measurement. It was observed that the non - CWB project drilling operation was a major noise source during monitoring. It is concluded that the exceedance is not project related.
X_10N113	24-Jan-13	15:00	M6 - HK baptist Church henrietta Secondary School	71	Leq(30-min)	when one documented complaint was received.	70	Possible reason:	Traffic nearby was observed during monitoring and was considered as the major noise contribution.
								Action taken / to be taken: Remarks / Other Obs:	Repeat measurement to confirm result and reviewed the trend of noise measurement. Analysis of contractor's working procedure. No construction work for Contract HY/2009/19 was conducted during the measurement, it was observed that traffic noise was a major noise source during monitoring. It is concluded that the exceedance is not due to project but to traffic noise nearby.



Ref. No.	Date	Time	Location	Construction Noise Level	Unit	Action Level	Limit Level	Follow-up action	
			M1a-Habour Road			when one		Possible reason:	Non CWB project drilling works were observed at the podium directly below
X_10N114	29-Jan-13	10:24	Sports Centre	79	Leq(30-min)	documented complaint was	75		the noise monitoring location and considered as the major noise contribution.
						received.			
								Action taken / to be taken:	Repeat measurement to confirm result and reviewed the trend of noise measurement. Analysis of contractor's working procedure.
								Remarks / Other Obs:	Filling work for Contract no.HK/2009/01 and ground investigation works for
								Remarks / Other Obs.	Contract no. HK/2009/02 were conducted during the measurement. It was
									observed that the non - CWB project drilling operation was a major noise
									source during monitoring. It is concluded that the exceedance is not project
									related.
			M6 - HK baptist			when one		Possible reason:	Traffic nearby was observed during monitoring and was considered as the
X_10N115	29-Jan-13	15:18	Church henrietta Secondary School	72	Leq(30-min)	documented	70		major noise contribution.
			Secondary School			complaint was received.			
						received.		Action taken / to be taken:	Repeat measurement to confirm result and reviewed the trend of noise
									measurement. Analysis of contractor's working procedure. Mitigation
									measures by contractor was confirmed in place.
								Remarks / Other Obs:	Although socket H-piling works for Contract HY/2009/19 was conducted
									during the measurement, it was observed that traffic noise was a major noise
									source during monitoring. It is concluded that the exceedance is not due to
			M6 - HK baptist			when one		Possible reason:	project but to traffic noise nearby. Traffic nearby was observed during monitoring and was considered as the
			Church henrietta			documented		Possible reason.	major noise contribution.
X_10N116	7-Feb-13	15:15	Secondary School	70	Leq(30-min)	complaint was	65		
						received.			
								Action taken / to be taken:	Repeat measurement to confirm result and reviewed the trend of noise
									measurement. Analysis of contractor's working procedure. Mitigation
									measures by contractor was confirmed in place.
								Remarks / Other Obs:	Although socket H-piling and grouting works for Contract HY/2009/19 were conducted during the measurement, it was observed that traffic noise was a
									major noise source during monitoring. It is concluded that the exceedance is
									not due to project but to traffic noise nearby.
			M6 - HK baptist			when one		Possible reason:	Traffic nearby was observed during monitoring and was considered as the
X 10N117	15-Feb-13	15:10	Church henrietta	69	Leg(30-min)	documented	65		major noise contribution.
X_101111	1010010	10.10	Secondary School	00	Ecq(oo min)	complaint was	00		
						received.		A stiller taken for he taken	Dependent management to confirm recult and reviewed the trend of point
								Action taken / to be taken:	Repeat measurement to confirm result and reviewed the trend of noise measurement. Analysis of contractor's working procedure.
								Remarks / Other Obs:	No works for Contract HY/2009/19 was conducted during the measurement,
									it was observed that traffic noise was a major noise source during monitoring.
									It is concluded that the exceedance is not due to project but to traffic noise
									nearby.
			M6 - HK baptist			when one		Possible reason:	Traffic nearby was observed during monitoring and was considered as the
X_10N118	19-Feb-13	16:00	Church henrietta	71	Leq(30-min)	documented	65		major noise contribution.
			Secondary School			complaint was received.			
						ieceiveu.		Action taken / to be taken:	Repeat measurement to confirm result and reviewed the trend of noise
							1		measurement. Analysis of contractor's working procedure.
							1	Remarks / Other Obs:	No work for Contract HY/2009/19 was conducted during the measurement, it
							1		was observed that traffic noise was a major noise source during monitoring. It
							1		is concluded that the exceedance is not due to project but to traffic noise
			M6 - HK baptist			when one		Possible reason:	nearby. Traffic nearby was observed during monitoring and was considered as the
1			Church henrietta			documented	1	FUSSIBLE TEASOTI:	major noise contribution.
X_10N119	26-Feb-13	15:00	Secondary School	71	Leq(30-min)	complaint was	65		
						received.	1		
								Action taken / to be taken:	Repeat measurement to confirm result and reviewed the trend of noise
									measurement. Analysis of contractor's working procedure.
							1	Remarks / Other Obs:	No work for Contract HY/2009/19 was conducted during the measurement, it
1							1		was observed that traffic noise was a major noise source during monitoring. It
									is concluded that the exceedance is not due to project but to traffic noise nearby.
				l	l		L		nearby.