




HY2004/09 Improvements to San Tin Interchange					
Notifications of Environmental Quality Limits Exceedance				Notification No.: 090	
Date of Notification: 5 th March 2007			Time: 09:30		
Works Inspected: Data collected from restricted hour noise monitoring on 4 th March 2007, Sunday					
Monitoring Location: CM2 – Village House near San Tin Highway					
Parameter: Noise (Leq 15 min)					
Action & Limit Levels			Measured Level:		
Time Period	Action Level	Limit Level	Time	Location	Noise Level
07:00–23:00 hrs General Holiday	-	65dB(A)	09:41 – 09:56 hrs	CM2*	70dB(A)
Possible reason for Action or Limit Level Non-compliance:					
<p>During the measurement period, no project-related works were observed to be undertaken near the monitoring location. Further to discussion with the Contractor and subsequent confirmation from the Resident Engineer, the major construction activity during the time of measurement was parapet installation in the N1 Division over 250m away from CM2.</p> <p>The major noise source during the noise measurement was road traffic from San Tin Highway. To this end, the noise exceedance recorded on 4th March 2007 may have been caused by high ambient road traffic noise from San Tin Highway. Thus, the exceedance was not to be attributable to project works.</p> <p>Note * A positive correction of 3dB(A) has been applied to the measured noise level at CM2 according to EPD's guideline.</p>					
Actions taken/ to be taken:					
As the noise exceedance was not project related, no immediate actions are necessary.					


Prepared by : Howard Chan Title : Environmental Team

Date : 5th March 2007

Reviewed and approved by : Susana Bezy Title : Environmental Team Leader

Date : 5th March 2007

Sent to : RE, Contractor, EPD & IEC

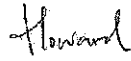
HY2004/09 Improvements to San Tin Interchange					
Notifications of Environmental Quality Limits Exceedance				Notification No.: 091	
Date of Notification: 12 th March 2007			Time: 10:15		
Works Inspected: Data collected from restricted hour noise monitoring on 11 th March 2007, Sunday					
Monitoring Location: CM2 – Village House near San Tin Highway					
Parameter: Noise (Leq 15 min)					
Action & Limit Levels			Measured Level:		
Time Period	Action Level	Limit Level	Time	Location	Noise Level
07:00–23:00 hrs General Holiday	-	65dB(A)	13:50–14:05 hrs	CM2*	<u>68dB(A)</u>
Possible reason for Action or Limit Level Non-compliance:					
<p>During the measurement period, no project-related works were observed to be undertaken near the monitoring location. Further to discussion with the Contractor and subsequent confirmation from the Resident Engineer, the major construction activity during the time of measurement was parapet installation in the N1 Division over 200m away from CM2.</p> <p>The major noise source during the noise measurement was the road traffic from San Tin Highway. To this end, the noise exceedance recorded on 11th March 2007 may have been caused by the high ambient road traffic noise from San Tin Highway. Thus, the exceedance was not to be attributable to project works.</p> <p>Note * A positive correction of 3dB(A) has been applied to the measured noise level at CM2 according to EPD's guideline.</p>					
Actions taken/ to be taken:					
As the noise exceedance was not project related, no immediate actions are necessary.					

Prepared by : K. L. Cheung Title : ET - Environmental Consultant

Date : 12th March 2007

Reviewed and approved by : Susana Bezy Title : Environmental Team Leader

Date : 12th March 2007


Sent to : RE, Contractor, EPD & IEC

HY2004/09 Improvements to San Tin Interchange					
Notifications of Environmental Quality Limits Exceedance				Notification No.: 092	
Date of Notification: 19 th March 2007			Time: 10:45		
Works Inspected: Data collected from restricted hour noise monitoring on 18 th March 2007, Sunday					
Monitoring Location: CM2 – Village House near San Tin Highway					
Parameter: Noise (Leq 15 min)					
Action & Limit Levels			Measured Level:		
Time Period	Action Level	Limit Level	Time	Location	Noise Level
07:00–23:00 hrs General Holiday	-	65dB(A)	09:40–09:55 hrs	CM2*	<u>70dB(A)</u>
Possible reason for Action or Limit Level Non-compliance:					
<p>During the measurement period, no project-related works were observed to be undertaken near the monitoring location. Further to discussion with the Contractor and subsequent confirmation from the Resident Engineer, the major construction activity during the time of measurement was parapet installation in the N1 Division and N2 Division over 220m away from CM2.</p> <p>The major noise source during the noise measurement was road traffic from San Tin Highway. To this end, the noise exceedance recorded on 18th March 2007 may have been caused by high ambient road traffic noise from San Tin Highway. Thus, the exceedance was not to be attributable to project works.</p> <p>Note * A positive correction of 3dB(A) has been applied to the measured noise level at CM2 according to EPD's guideline.</p>					
Actions taken/ to be taken:					
As the noise exceedance was not project related, no immediate actions are necessary.					

Prepared by : Howard Chan


Title : ET - Environmental Technician

Date : 19th March 2007


Reviewed and approved by : Susana Bezy



Title : Environmental Team Leader

Date : 19th March 2007

Sent to : RE, Contractor, EPD & IEC

HY2004/09 Improvements to San Tin Interchange					
Notifications of Environmental Quality Limits Exceedance				Notification No.: 093	
Date of Notification: 26 th March 2007			Time: 12:00		
Works Inspected: Data collected from restricted hour noise monitoring on 25 th March 2007, Sunday					
Monitoring Location: CM2 – Village House near San Tin Highway					
Parameter: Noise (Leq 15 min)					
Action & Limit Levels			Measured Level:		
Time Period	Action Level	Limit Level	Time	Location	Noise Level
07:00–23:00 hrs General Holiday	-	65dB(A)	13:45–14:00 hrs	CM2*	69dB(A)
Possible reason for Action or Limit Level Non-compliance:					
<p>During the measurement period, no project-related works were observed to be undertaken near the monitoring location. Further to discussion with the Contractor and subsequent confirmation from the Resident Engineer, the major construction activity during the time of measurement was parapet installation in the N1 Division over 200m away from CM2.</p> <p>The major noise source during the noise measurement was road traffic from San Tin Highway. To this end, the noise exceedance recorded on 25th March 2007 may have been caused by high ambient road traffic noise from San Tin Highway. Thus, the exceedance was not to be attributable to project works.</p> <p>Note * A positive correction of 3dB(A) has been applied to the measured noise level at CM2 according to EPD's guideline.</p>					
Actions taken/ to be taken:					
As the noise exceedance was not project related, no immediate actions are necessary.					

Prepared by : K. L. Cheung Title : ET - Environmental Consultant

Date : 26th March 2007

Reviewed and approved by : Susana Bezy Title : Environmental Team Leader

Date : 26th March 2007

Sent to : RE, Contractor, EPD & IEC