

Profit Point Enterprises Ltd 72-76/F, Two International Finance Centre 8 Finance Street Central Hong Kong

Our ref: XRL-COR-DM(XRLT)-INF-003673 / INF-008

BY:----

Your ref:

By Post & Fax: 2908 8838

19 April 2013 Attn: David Dumigan DECEIVE 1 2 4 APR 2013 Dear Sirs,

Express Rail Link Interface with the Wo Sang Wai Development Possible measures to reduce noise impact

We refer to our exchange of letters in 2011 with respect to your request for possible measures to be implemented at the Mai Po Ventilation Building (MPVB) to reduce the noise level at the facade of the MPVB such that the noise level at a future house (within your Wo Sang Wai Development) north of and closest to the MPVB would be within the acceptable limit. We also refer to our recent exchange of emails and meetings in our Kam Tin office on 17 January and 28 March 2013 on the same subject.

The Express Rail Link Environmental Impact Assessment (XRL EIA) was submitted to EPD in May 2009 and approved by EPD in September 2009. The EIA concluded that the construction and operation of the MPVB would not cause any unacceptable noise impact on the 3 identified nearby noise sensitive receivers (NSRs) including MP1, MP5 and MP6. MP1 is an existing NSR while MP5 and MP6 are planned NSRs. MP5 is your planned Wo Sang Wai Development. The locations of the NSRs are shown on the attached sketch.

According to our MPVB design, the anticipated noise levels at the ventilation openings of our MPVB are as follows:-

	Maximum SWL during	Maximum SWL during
	Daytime, dB(A)	Night time, dB(A)
North Elevation	77	75
East Elevation	84	78
South Elevation	89	84
West Elevation	79	75



22 April 2013

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Profit Point Enterprises Ltd

Attn: Mr. David Dumigan

Based on these noise levels, we confirm that the noise levels at the NSRs, MP1, MP5 and MP6, will fall below the acceptable level, as we have already demonstrated and committed in our XRL EIA. We also confirm that the noise levels at three 3 new NSRs, MP5a, MP5b and MP6b, identified by you within your Wo Sang Wai Development but were not part of considerations in our EIA completed in 2009, will also fall below the acceptable level.

We must stress that the noise levels in the table above are lower than that we have committed in our XRL EIA approved by EPD in September 2009. We have no obligations to limit the noise from the MPVB to such levels. If any mitigation measures are found necessary so as to limit the noise to those levels to suit your Wo Sang Wai Development, you shall be responsible for the additional cost incurred which will be agreed with you separately.

We trust this letter adequately summarise our response to your request dated back in February 2010 to RDO. We will write separately on the fees incurred by our consultant in assessing the feasibility of your request.

Yours faithfully,

Augustine Li

Design Manager – XRL Tunnels

AL/ŞK/jl

cc: Alex Chan

RDO/HyD

# Leung, Henry

From: CHONG Daniel Hing Pong (莊慶邦) < dhpchong@mtr.com.hk>

Sent: 20 September 2017 08:59

To: Leung, Henry

Cc: LAU Thomas Ming Yu (劉名瑜)

Subject: RE: XRL Mai Po Ventilation Building (MPVB) Maximum Sound Power Level (SWL)

### Dear Henry,

Please note that there is no change to the anticipated noise levels at the ventilation openings of MPV. Nevertheless, the following paragraph from the letter remains valid:

We must stress that the noise levels in the table above are lower than that we have committed in our XRL EIA approved by EPD in September 2009. We have no obligations to limit the noise from the MPVB to such levels. If any mitigation measures are found necessary so as to limit the noise to those levels to suit your Wo Sang Wai Development, you shall be responsible for the additional cost incurred which will be agreed with you separately.

## Regards,

## **Daniel Chong**

Senior Design Management Engineer – Civil XRL Tunnel
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From: Leung, Henry [mailto:Henry.Leung@mottmac.com]

Sent: Tuesday, 19 September, 2017 15:38

To: LAU Thomas Ming Yu (**I**LC: Chan, Julia; Chan, Sunny

Subject: XRL Mai Po Ventilation Building (MPVB) Maximum Sound Power Level (SWL)

Importance: High

Dear Thomas,

Regarding the possible measures to reduce noise impact from Mai Po Ventilation Building (MPVB) to Wo Shang Wai (WSW) development, MTRCL was provided the maximum Sound Power Levels (SWLs) of the ventilation openings based on the MPVB design in Year 2013 as shown in attached letter.

Recently, EPD request us to review the noise impact from MPVB to noise sensitive receives at WSW development and check with MTRCL that whether there are any updates on such information. Please let us know if there are any updates on the maximum SWLs. If no, the maximum SWLs of the ventilation openings of MPVB as shown in attached letter dated 19-April-2013 should be the latest information.

Due to the tighten schedule of my project, it would be grateful if you can provide us the information within this week. Should you have any enquiries, please feel free to contract me. Thanks for your help in advance.

#### **Henry Leung**

**Environmental Consultant** 

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