
Replacement Pages

Responses-to-Comments Table (1 page)

Revised Environmental Assessment (1 page)

Use of Noise Barrier/Enclose

With the adoption of mobile temporary noise barrier locating as close as possible to the noise source, a general assumption of 5dB(A) reduction for movable PME, 10 dB(A) for stationary PME can be achieved in accordance with Guidance Note No. 9/2010 "Preparation of Construction Noise Impact Assessment Under the Environmental Impact Assessment Ordinance (EIAO) (EIAO-GN No. 9/2010)' published by EPD.

Others

To minimise inconvenience and environmental nuisance to nearby residents and other sensitive receivers, "Recommended Pollution Control Clause for Construction Contracts" of the EPD should be adopted.

Construction Works during Restricted Hours

The Contractors should apply the Construction Noise Permit (CNP) granted by the EPD if there are general construction activities with the use of PME and carry out Prescribed Construction Works (PCWs) during the restricted hours of 1900-0700 hours for all days and 1700-1900 hours on Sunday and public holidays.

4.7 Noise During Operation Phase

Noise Impact from Potential Noise Source within the Development

The proposed development is a Villa. Potential fixed plant noise will include building service equipment and mechanical ventilation provisions for the plant room, etc. All the planned fixed noise sources within the proposed development would comply with noise standard stated in Table 4.2. As the building service equipment and the plant room will be fully enclosed by building structure, the potential breakout noise should be minimal. Thus, no adverse noise impact is anticipated.

Noise Source from Surrounding Area

The open storage yard, warehouse and recyclable collection centre shown in Figure 4.1 are only used for storage and do not have any fixed plant. Appendix C shows the existing surrounding environment. No potential noise source is identified within 300m of the Site boundary, adverse noise impact on the proposed development is not anticipated. To prevent the potential noise impact from future surrounding land use changes, high performance glazing will be provided.