



中華人民共和國香港特別行政區政府總部教育局
Education Bureau
Government Secretariat, The Government of the Hong Kong Special Administrative Region
The People's Republic of China

本局檔號 Our Ref.: (82) in EDB(SB) 1/3199/82 Pt. 25
來函檔號 Your Ref.:

電話 Telephone: 3509 8504
傳真 Fax Line: 2573 3467

23 November 2018

Clerk to Public Works Subcommittee
Legislative Council Secretariat
Legislative Council Complex
1 Legislative Council Road
Central, Hong Kong
(Attn: Ms Doris LO)

Dear Ms LO,

Public Works Subcommittee
96EB – Construction of an assembly hall at Munsang College
at 8 Dumbarton Road, Kowloon City

Supplementary Information

At the meeting of the Public Works Subcommittee of the Legislative Council on 7 November 2018, Members requested the Government to provide supplementary information on the funding application of 96EB – Construction of an assembly hall at Munsang College at 8 Dumbarton Road, Kowloon City. The information requested is set out below:

- (a) **Breakdown and estimated costs of the energy conservation, green and recycled features (hereafter referred to as “energy conservation features”) under the proposed works project**

香港添馬添美道 2 號政府總部東翼 6 樓基礎建設及研究支援分部
Infrastructure and Research Support Division,
6/F, East Wing, Central Government Offices, 2 Tim Mei Avenue, Tamar, Hong Kong

網址 : <http://www.edb.gov.hk>
Web site : <http://www.edb.gov.hk>

電子郵件 : edbinfo@edb.gov.hk
E-mail : edbinfo@edb.gov.hk

The total estimated additional cost for the adoption of the energy conservation features under the proposed works project is around \$2.2 million in money-of-the-day (MOD) prices. The breakdown and corresponding estimated costs are as follows:

Item	Estimated Cost (\$) (MOD prices)
1. Energy efficiency features	220,000
2. Renewable energy technologies	270,000
3. Waste reduction and management measures	40,000
4. Water management measures	120,000
5. Indoor air quality measures	80,000
6. Greening measures	1,030,000
7. BEAM Plus	430,000
Total	2,190,000 (around 2,200,000)

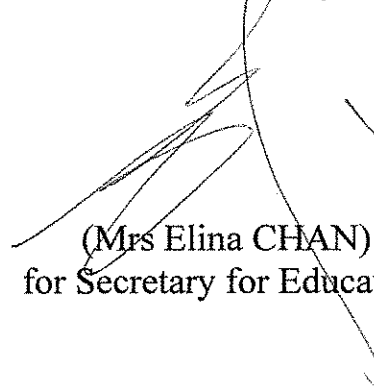
- (b) The standard funding provision for the energy conservation features of a standard-design public sector secondary school; and the reason(s) for the Government's shouldering only \$1 million of the total estimated additional cost of around \$2.2 million for such features under the proposed works project**

The energy conservation features and relevant funding provision of a standard-design public sector secondary school are determined by the requirement set out in the joint technical circular on Green Government Buildings issued by the Development Bureau (DEVB) and the Environment Bureau (ENB) (DEVB Technical Circular No. 2/2015 / ENB Circular Memorandum No. 3/2015)¹. Due regard will also be given to various factors such as school environment, site constraints, school's operation and needs, energy efficiency, etc.. And, according to the requirements under the above-mentioned joint technical circular, the total additional cost for such features should be capped at 2% of the total project cost.

¹ The circular is available at DEVB's website at:
<https://www.devb.gov.hk/filemanager/technicalcirculares/en/upload/336/1/C-2015-02-01.pdf>

The cost for provision of the energy conservation features under the proposed works project is around \$2.2 million in MOD prices (including both government subvented and non-subvented portions). After considering the requirements set out in the above-mentioned joint technical circular and the various relevant factors, the school sponsoring body (SSB) decided on the energy conservation features to adopt in the proposed works project. The ratio of the Government subvention to the SSB's contribution is about 40.9% and 59.1% respectively, which is mainly based on the ratio of the construction floor areas of "standard facilities" to "above-standard and non-standard facilities". The cost to be borne by the Government is around \$1 million in MOD prices.

Yours sincerely,



(Mrs Elina CHAN)
for Secretary for Education

c.c.

Secretary for Financial Services and the Treasury
(Attn: Ms KWONG Sin-hang, Terri)
Director of Architectural Services
(Attn: Mr YAU Chap-kit, Ronald)