



屋 宇 署 樓宇發展項目每年能源消耗量聲明 BUILDINGS Declaration on Annual Energy Use of a Building Development

認可人士、註冊結構工程師及 註冊岩土工程師作業備考 **PNAP**

APP-151

附錄 Appendix B

| Read t | he ' | Matters | to Note | ", C | omplete | in | BLO | CK | LET | TEF | ₹S | and | tick | 1 |
|--------|------|---------|---------|------|---------|----|-----|----|-----|-----|----|-----|------|---|
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・請以正楷填寫·並在適當方格內加上『√』號。填寫前·請細閱《注意事項》。 the appropriate boxes.

| 致 | 建築事務監督 To the Building Authority | | | | | | | |
|------|--|--|--|--|--|--|--|--|
| 1000 | 三一部 樓宇詳情 art 1 Building Particulars | | | | | | | |
| | 郵地址 作認收電郵之用 (電子呈交適用) For acknowledgement email (e-submission) | | | | | | | |
| 樓: | 字名稱(如知悉) (中文) Name of Building (if known) (Chinese) | 樓宇類型 Type of Building | | | | | | |
| | | 住宅樓宇 Domestic Building | | | | | | |
| 樓 | 宇名稱(如知悉) (英文) Name of Building (if known) (English) | 綜合用途樓宇 Composite Building | | | | | | |
| | | 提供中央空調 Provision of Central Air Conditioning | | | | | | |
| 地 | 盤地址(中文) Address of Site (Chinese) | □ ^是 | | | | | | |
| 25 | 5-31, 糖街, 銅鑼灣,香港 | 提供具能源效益的設施 Provision of Energy Efficient Features ☑ 是 | | | | | | |
| 地望 | 盤地址(英文) Address of Site (English) | 地段編號 Lot No. | | | | | | |
| 25 | 3-31, SUGAR STREET, CAUSEWAY BAY,HK | LOT NO. I.L. 782 | | | | | | |
| | 安裝/已安裝的具能源效益的設施 pposed / Installed Energy Efficient Features Proposed / [| ▼ 已安裝 Installed | | | | | | |
| | 中文 Chinese | 英文 English | | | | | | |
| 1. | 高效能空調機 | HIGH EFFICIENCY AIR-CONDITIONING UNITS | | | | | | |
| 2. | 發光二極管照明系統 | LED LIGHTING TUBES | | | | | | |
| 3. | 高效能玻璃 | ADOPTION OF IGU GLASS FOR BUILDING ENVELOPE | | | | | | |
| | ① 如空位不敷應 If space is ins | 用·請於附加頁填寫。 sufficient, please fill in the additional sheet(s). 另加附加頁 R Pages | | | | | | |
| | | | | | | | | |



第二部 擬興建 / 已竣工樓宇 / 部分樓宇預計每年能源消耗量 Part 2 Predicted Annual Energy Use of Proposed / Completed Building / Part of Building

| And the state of t | | |
|--|----------------------|-------------------|
| □ ^{擬興建} Proposed | / V 已竣工 Completed | ① 見註 See Note (1) |

| 發展項目類型 Type of Development | 位置 Location | 使用有關裝置的 內部樓面面積 Internal Floor | Annual Er Baselin (平方米/年 | 连年能源消耗量 nergy Use of e Building ≡ m²/annum) See Note (2) | 擬興建/已竣工樓宇 毎年能源消耗量 Annual Energy Use of Proposed/Completed Building (平方米/年 m²/annum) | | |
|--|--|-------------------------------------|--------------------------------|--|---|---|--|
| | | Area Served (平方米 m²) | 電力 Electricity 千瓦小時 kWh | 煤氣 / 石油氣 Town Gas / LPG 用量單位 Unit | 電力 Electricity 千瓦小時 kWh | 煤氣 / 石油氣 Town Gas / LPG 用量單位 Unit | |
| 住用發展項目 (不包括酒店) Domestic Development (excluding Hotel) | 中央屋宇裝備裝置 Central building services installation ①見註 See Note (3) | | | | V | | |
| 非住用發展項目 (包括酒店) Non-domestic Development | 平台 (中央屋宇裝備裝置) Podium(s) (central building services installation) | 1,688.2 | 261.24 | | 217.49 | | |
| (including Hotel) ① 見註 See Note (4) | 平台 (非中央屋宇裝備裝置) Podium(s) (non-central building services installation) | | | | | | |
| | 塔樓 (中央屋宇裝備裝置) Tower(s) (central building services installation) | 5,533.1 | 301.04 | | 242.68 | | |
| | 塔樓 (非中央屋宇裝備裝置) Tower(s) (non-central building services installation) | | | | | | |

一般來說,樓宇的預計每年每平方米能源消耗量愈低,樓宇的能源消耗愈有效。例如,如果擬 興建樓宇的預計每年能源消耗量少 於 基線樓宇預計的每年能源消耗量,則表示擬興建樓宇的預 計 能源使用較基線樓宇有效。減少愈多,效能愈大。

In general, the lower the estimated "Annual Energy Use" of the building, the more efficient the building in terms of energy use. For example, if the estimated "annual energy use of proposed building" is less than the estimated "annual energy use of baseline building", it means the predicted use of energy is more efficient in the proposed building than in the baseline building. The larger the reduction, the greater the efficiency.



第三部 按機電工程署公布的相關實務守則設計 / 完成的裝置

Part 3 Installation(s) Designed / Completed in Accordance with the Relevant Codes of Practice Published by the Electrical and Mechanical Services Department

| 以下裝置乃按機電工程署公布的相關實務守則 In accordance with the relevant Codes of Practice published by the Electrical and Mechanical Services Department, the following installation | 設計 完成 completed | | | 2.103.62 |
|--|--|----------|---------|------------|
| 裝置類型 Type of Installation | 15 | 是 Yes | 否 No | 不適/ N/A |
| 照明裝置 Lighting Installations | | V | | |
| 空調裝置 Air Conditioning Installations | | V | | |
| 電力裝置 Electrical Installations | | V | | |
| 升降機及自動梯的裝置 Lift & Escalator Installations | | V | | |
| 以總能源為本的方法 Performance-based Approach | | | | ✓ |
| 註冊專業工程師 / 註冊能源效益評核人資料 Details of the Registered Professional Engineer / Registered Er中文姓名* Name in Chinese* ① 姓氏先行 Surname first 「一麗が 英文姓名* Name in English* 英文姓名* Name in English* ① 姓氏先行 Surname first HO LAI SHEUNG 專業身份 Professional Capacity 註冊專業工程師 Registered Professional Engineer Registered Energy Assessor 申請人資料 Details of the Applicant 姓名/公司名稱(中文) Name / Company (Chinese) | 神田では Assessor 注冊證明書編號* Certificate of Registration I E A D D D I D | d G | NEERS | SLTI |
| 第四部 聲名 Part 4 Declaration 認可人士姓名(中文)* Name of Authorized Person (Chinese)* 世氏先行 Surname first 中月 | 註冊證明書編號* Certificate of Registration I | Number* | | |
| 日 dd 月 mm 年 yyyy | 習光碟上簽署並謹衷誠作出此 | | | |

日dd 月mm * 根據註冊記錄

* In accordance with the registration record

本人在載有此聲明書的唯讀光碟上簽署並謹衷誠作出此 項鄭重聲明確信上述資料為真確無訛。

By signing the DVD Rom containing this declaration, I make this solemn declaration conscientiously believing the information contained in this

declaration is true.