

## 屋 宇 蓍 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

| • 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》。<br>• Read the "Matters to Note", complete in BLOCK LETTERS and tick the appropriate boxes. |                   |  |         |  |  |  |  |  |
|--|-------------------|--|---------|--|--|--|--|--|
| 致建築事務監督 To the B   | uilding Authority |  | <u></u> |  |  |  |  |  |
| 第一部 樓宇詳情   |                   |  |         |  |  |  |  |  |

| 第一部 樓宇詳情<br>Part 1 Building Particulars              |  |  |  |  |  |
|--|--|--|--|--|--|
| 樓宇名稱(如知悉) (中文) Name of Building (if known) (Chinese) | 樓字類型 Type of Building  |  |  |  |  |
| 喜遇   | 住宅樓宇 非住宅樓宇 Non-domestic Building   |  |  |  |  |
| 樓宇名稱(如知悉) (英文) Name of Building (if known) (English) | 綜合用途樓宇<br>Composite Building<br>提供中央空調 Provision of Central Air Conditioning                 |  |  |  |  |
| THE AMUSED   |  |  |  |  |  |
| 地盤地址(中文) Address of Site (Chinese)                   | 是 Yes No   |  |  |  |  |
|  | 提供具能源效益的設施 Provision of Energy Efficient Features  是 不 Yes No                                |  |  |  |  |
| 地盤地址(英文) Address of Site (English)                   |  |  |  |  |  |
| NOS. 536-540, FUK WING STREET, SHAM SHUI PO, KOWLOON |  |  |  |  |  |
| 地段編號 Lot No.  NKIL6538 <b>ペイ・</b>                    | 〇 已安装  |  |  |  |  |
| 中文<br>Chinese  | 英文<br>English  |  |  |  |  |
| 1.   |  |  |  |  |  |
| 2.   |  |  |  |  |  |
| 3.   |  |  |  |  |  |
| ① 如空位不敷<br>If space is i                             | 應用 · 請於附加頁墳寫 · 易加附加頁 張 nsufficient, please fill in the additional sheet(s). Additional Pages |  |  |  |  |

| 第一部    | 摄興建/已竣工樓宇/部分樓宇預計每年能源消耗量  |
|--------|--|
| 217 미ピ | 派兵と / この / Part of Building / Part of Building   |
| Dort 2 | 接興建 / 二阪工保子 / 即 / 保子 / 即 / 保子 / 即 / 保子 / 即 / Predicted Annual Energy Use of Proposed / Completed Building / Part of Building   |
| Part Z | Fredicted Affiliations of the Fredicted Affiliation of the Fredicted Affil |

| ── 擬興建 / ☑ 已竣工 ☑ 樓宇 / □ 和 Building / □ Part of Building ☐ 見註 See Note (1)                  |  |  |   |   |   |   |  |  |  |
|--|--|--|---|---|---|---|--|--|--|
| 發展項目類型<br>Type of Development  | 位置<br>Location   | 使用有關裝置的<br>內部樓面面積<br>Internal Floor<br>Area Served<br>(平方米 m²) | 基線樓字每年能源消耗量 Annual Energy Use of Baseline BuildIng (平方米/年 m²/annum) ① 見註 See Note (2) |   | 撰興建/已竣工樓宇<br>每年能源消耗量<br>Annual Energy Use of<br>Proposed/Completed Building<br>(平方米/年 m²/annum) |   |  |  |  |
|  |  |  | 電力<br>Electricity<br>千瓦小時 kWh   | 煤氣 / 石油氣<br>Town Gas / LPG<br>用量單位 Unit | 電力<br>Electricity<br>千瓦小時 kWh   | 炼氣 / 石油氣<br>Town Gas / LPG<br>用量單位 Unit |  |  |  |
| 住用發展項目<br>(不包括酒店)<br>Domestic Development<br>(excluding Hotel)                             | 中央屋宇裝備裝置<br>Central building services<br>installation<br>① 見註 See Note (3)     | 1470   | 161.1   |   |   |   |  |  |  |
| 非住用發展項目<br>(包括酒店)<br>Non-domestic<br>Development<br>(including Hotel)<br>① 見註 See Note (4) | 平台 (中央屋宇裝備裝置)<br>Podium(s)<br>(central building services<br>installation)      |  |   |   |   |   |  |  |  |
|  | 平台 (非中央屋宇裝備裝置)<br>Podium(s)<br>(non-central building<br>services installation) |  |   |   |   |   |  |  |  |
|  | 塔樓 (中央屋宇裝備裝置) Tower(s) (central building services installation)                |  |   |   |   |   |  |  |  |
|  | 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 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(s) is / are 裝置類型 Type of Installations 照明裝置 Lighting Installations 空調裝置 Air Conditioning Installations 電力裝置 Electrical Installations 升降機及自動梯的裝置 Lift & Escalator Installations 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 Energy Assessor 註冊證明書編號\* Certificate of Registration Number\* (i) 姓氏先行 Surname first 中文姓名\* Name in Chinese\* 2 陳本霖 註冊屆滿日期\* Date of Expiry of Registration\* (i) 姓氏先行 Surname first 英文姓名\* Name in English\* 0 2 1 1 2 Chan Pun Lam 月mm ⊟dd 年 уууу 專業身份 Professional Capacity 註冊能源效益評核人簽署 ☑ 註卌彫源双ڝ━=></br>
Registered Energy Assessor 註冊專業工程師 Registered Professional Engineer 申請人資料 **Details of the Applicant** 姓名/公司名稱(英文) Name / Company (English) 姓名/公司名稱(中文) Name / Company (Chinese) Far East Consulting Engineers Limited 遠東顧問工程師有限公司 第四部 聲名 Part 4 Declaration 註冊證明書編號\* Certificate of Registration Number\* 認可人士姓名(中文)\* ①姓氏先行 Surname first Name of Authorized Person (Chinese)\* 黎紹堅 註冊屆滿日期\* Date of Expiry of Registration\* 2 0 2 0 1 1 2 認可人士姓名(英文)\* Name of Authorized Person (English)\* ①姓氏先行 Surname first 年уууу ⊟ dd 月mm Lai Siu Kin Rembert 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. 日期 Date 6 ⊟dd 月mm

\* 根據註冊記錄

\* In accordance with the registration record

DATE ADD 454 (Appendix D) (09/2016) B3/4