



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

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§ |
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• Read the "Matters to Note", complete in BLOCK LETTERS and tick the appropriate boxes.

| 致建築事務監督 To the Building Authority | |
|---|---|
| 第一部 樓宇詳情 Part 1 Building Particulars | |
| 電郵地址 E-mail Address 作認收電郵之用 (電子呈交適用) For acknowledgement email (e-submission) | |
| | |
| 樓宇名稱(如知悉) (中文) Name of Building (if known) (Chinese) | 樓宇類型 Type of 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 ✓ 否 Yes ✓ No |
| 太子道西233號 | 提供具能源效益的設施 Provision of Energy Efficient Features |
| | ☑ 是 |
| 地盤地址(英文) Address of Site (English) | 地段編號 Lot No. |
| NO .233 PR INCE EDW ARD ROAD WEST | K .IL .11230 |
| 擬安裝 / 已安裝的具能源效益的設施 Proposed / Installed Energy Efficient Features | ☑ 已安裝 Installed |
| 中文 Chinese | 英文 English |
| 1. 採用高效能的空調設備 | HIGH COEFFICIENT OF PERFORM ANCE (COP)AC UNIT |
| 2. 採用LED光管/燈膽 | LED LIGHT FITT INGS |
| 3. | |
| ① 如空位不敷應 If space is ins | 用 · 請於附加頁填寫 · 另加附加頁 |
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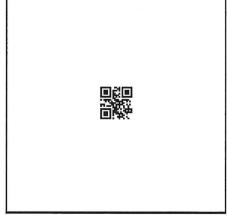
第二部 擬興建 / 已竣工樓宇 / 部分樓宇預計每年能源消耗 Bart 2 Predicted Annual Energy Use of Proposed / Completed Building / Part of Building

| ─ 擬興建 / ☑ 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 Area Served (平方米 m²) | 基線樓宇每年能源消耗量 Annual Energy Use of Baseline Building (平方米/年 m²/annum) i 見註 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 m³/annum) | |
|--|--|--|---|---|---|---|
| | | | 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) | 5 541 | 394 | | 384 | |
| 非住用發展項目 (包括酒店) Non-domestic Development (including Hotel) ① 見註 See Note (4) | 平台 (中央屋宇裝備裝置) Podium(s) (central building services installation) | | | | | |
| | 平台 (非中央屋宇裝備裝置) Podium(s) (non-central building services installation) | 4 | | | | |
| | 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 **朔**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 Eart 3 Installation(s) Designed / Completed in Accordance w and Mechanical Services Department | ith the Relevant Codes of Practice Publishe | ed by th | e Elec | trical |
|--|--|----------|---------|------------|
| 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 : | | | |
| 装置類型 Type of Installations | | | 否 No | 不適用 N/A |
| 照明裝置 Lighting Installations | | V | | |
| 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 | | | | V |
| 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 En中文姓名* Name in Chinese* | nergy Assessor 註冊證明書編號* Certificate of Registration Nur | nber* | | , |
| 胡文德 | 計皿品港口期* Data at E | | | |
| 英文姓名* Name in English* ① 姓氏先行 Surname first W U M A N T A K | 註冊屆滿日期* Date of Expiry of Registration* | | | |
| 專業身份 Professional Capacity | 日 dd 月 mm 年 yyyy | | | |
| 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(中文) Name / Company (Chinese) | 姓名/公司名稱(英文) Name / Company (Englis NOBLE POWER ENTERPRISES L M I | | | |
| | MODEE LOWER ENTERLY IDES F IN 1 | r EN | | |
| 第四部 聲名 Part 4 Declaration | | | | |
| 認可人士姓名(中文)* Name of Authorized Person (Chinese)* | 註冊證明書編號* Certificate of Registration Nur AP(A)2 / 9 9 | mber* | | |
| 認可人士姓名(英文)* Name of Authorized Person (English)* 姓氏先行 Surname first | | | | |
| NG KWOK FAI | | | | |
| 註冊屆滿日期* Date of Expiry of Registration* 0 6 0 4 2 0 2 5 日dd 月mm 年 yyyy | | | | |
| | 署 gnature | | | |
| | | 響 | | |
| 0 8 0 9 2 0 2 2 日 dd 月 mm 年 yyyy Fragge of the state of the sta | n containing this declaration, pration conscientiously | | | |