

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

請以正楷值寶,	並在適當方格內加上	r _V n	號。填寫前,	請細閱	《注意事項》

• 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 i 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)	櫻宇類型 Type of Building ☐ 住宅樓宇 非住宅樓宇				
樓宇名稱(如知悉) (英文) Name of Building (if known) (English)	└── Domestic Building				
地盤地址(中文) Address of Site (Chinese)	提供中央空調 Provision of Central Air Conditioning				
	提供具能源效益的設施 Provision of Energy Efficient Features 是 否 Yes No				
地盤地址(英文) Address of Site (English)	地段編號 Lot No.				
YUEN LONG STATION (NORTHERN SITE), YUEN LONG, N.T.	YLTL NO. 510				
擬安裝 / 已安裝的具能源效益的設施 Proposed / Installed Energy Efficient Features	已安装 Installed				
中文 Chinese	英文 English				
1. LED 燈/熒光管	LED / FLUORESCENT LAMP				
2. 高效率冷氣機	HIGH EFFICIENCY AIR CONDITIONER				
3.					
① 如空位不敷應 If space is in:	I用 · 詞於附加頁填寫。 sufficient, please fill in the additional sheet(s).				
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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量 Part 2 Predicted Annual Energy Use of Proposed / Completed Building / Part of Building

✓	擬興建 Proposed	,□ 已竣工 Completed	▼ 機宇 Building / □ 部分機字 Part of Building	i 見註 See Note (1)
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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) ① 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 m²/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)	中央屋字裝備裝置 Central building services installation ① 見註 See Note (3)	19,062.875	104.9	0	102.9	0
非住用發展項目 (包括酒店) Non-domestic Development (including Hotel) ① 見註 See Note (4)	平台 (中央屋宇装備裝置) Podium(s) (central building services installation)	33,648.42	117.7	O	90.3	0
	平台 (非中央屋宇裝備裝置) Podium(s) (non-central building services installation)	0	0	0	0	0
	塔樓 (中央屋宇裝備裝置) Tower(s) (central building services installation)	0	0	0	0	0
	塔樓 (非中央屋宇裝備裝置) Tower(s) (non-central building services installation)	0	0	0	0	0

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(s	設計 designed /	完成 completed :			
装置類型 Type of Installations	,		是 Yes	否 No	不適用 N/A
照明裝置 Lighting Installations			✓		
空調裝置 Air Conditioning Installations			V		
電力装置 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					√
鄭偉基	註冊證明書編號* Certifical E A 0 0 2 2 3	, (mber*		
英文姓名* Name in English* ① 姓氏先行 Surname first CHENG WAI KI 專業身份 Professional Capacity 註冊專業工程師 ② 註冊能源效益評核人簽署	註冊屆滿日期* Date of Ex 1 3 1 0 2 0 3 日 dd 月 mm 年 yyyy	1			
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) 一即常發展有限公司	姓名/公司名稱(英文) Nam YUEN LONG PRO			1ENT	`LTI
第四部 聲名 Part 4 Declaration 認可人士姓名(中文)* Name of Authorized Person (Chinese)* 姓氏先行 Surname first ② 总 些 認可人士姓名(英文)* Name of Authorized Person (English)* 生氏先行 Surname first CHENG YAN YING GRACE	註冊證明書編號* Certifica	te of Registration Nu	mber*		
註冊屆滿日期* Date of Expiry of Registration* 1 4 0 9 2 0 2 5 日dd 月mm 年 yyyy	習 nature				

日期 Date

5 0 7 日 dd 月mm

年уууу

* 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.

認可人士、註冊結構工程師及註冊岩土工程師作業備考APP-151 (附錄B) PNAP APP-151 (Appendix B) (01/2021) - P.3/3