Appendix B 附錄B (PNAP APP- 151)

(《認可人士、註冊結構工程師及註冊岩土工程師作業備考-151》)

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

D-utioulars	
Part I: Building Particulars 第一部分: 樓宇詳情	
theta 在板 (:f known 加知悉): (English)	(中文)
11-2K TAL NAN STREET	
1 In 1137 11 05 Ch	
(中文) 人(河) 17 17 17 17 17 17 17 17 17 17 17 17 17	2984 RP 3603 RP and 3604RP.
(中文) ス (考) カチ 11-20 7 RP (c) Lot number 地段編號: KILS 2272, R.P. 2441, R.P. 2507 RP	
(d) Type of building 樓字類型: *Domestic Building 住宅樓宇 / Non –domestic Building 非住宅樓宇/Compos	ite-Building 綜合用途樓字
	*YES是/NO否
(e) Provision of Central Air Conditioning 提供中央空調	*YES是/NO否
(f) Provision of Energy Efficient Features 提供具能源效益的設施	eet if necessary)
(g) Please list the * proposed / installed Energy Efficient Features (add separate sh 請列出 * 擬安裝 / 已安裝的具能源效益的設施 (如有需要,請另頁說明)	
語列出。接及表,自身然為	中文
1. LED LIGHT PITTING	
2. HIGH EFFICIENCY CHILLER	
2. HIGH EFFICIENTY STEPS 3. HEAT PUMP FOR HOT WATER SYSTEM	
Des * Proposed / Completed * Building	/ Part of Building
Part II: Predicted Annual Energy Use 01 * F10p0set 7 * P10p0set 7 * P	1 Francy Use of

第二部分: * 擬興建 / 已竣工 * 樓宇 / 部分樓宇預計每年能源消耗量 ©

Type of Location Development	Location	Internal Floor Area Served (m²) 使用有關裝 置的內部搜	Annual Energy Use of Baseline Building (m²/annum) 基線搜字②每年能源消耗量 (平方米/年)		Annual Energy Use of Proposed/Completed Building (m²/annum) 接*興建/已竣工樓字每年能源 消耗量 (平方米./年)	
	面面積 (平方米)	Electricity 電力 kWh 千瓦小時	Town Gas / LPG 媒氣 / 石油氣 unit 用量單位	Electricity 電力 kWh 千瓦小時	Town Gas/ LPG 煤氣 / 石油氣 unit 用量單位	
Domestic Development (excluding Hotel) 住用發展項目 (不 包括酒店)	Central building services installation 中央屋宇裝備裝置®					
Non-domestic Development (including Hotel) 非住用發展項目®	Podium(s) (central building services installation) 平台(中央屋宇裝備裝置) Podium(s) (non - central building services					

- transt	installation)	200	100
包括酒店)	平台(非中央屋宇裝備裝置) Tower(s) (central building services	600	479
Yestaliation			

Note: 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. 证: 一般來說, 樓字的預計每年每平方米能源消耗量愈低, 樓字的能源消耗愈有效。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。减少愈多,效能愈大。

Part III

The following installation(s) * is / are * 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 設計/完成:-

下裝置乃按機電工程署公布的相關實務守則 設計 / 完成: - Type of Installations 裝置類型	YES 是	NO 否	N/A 不適用
	V		20.5
.ighting Installations 照明裝置	V		
Air Conditioning Installations 空調裝置	V		
Electrical Installations 電力裝置			
Lift & Escalator Installations 升降機及自動梯的裝置	- P	/	
Performance-based Approach 以總能源爲本的方法			
· 聖大湊廣古牧內領上(√)號	//		

Please (🗸) where appropriate 辦在適當方格內填上(🗸)號

Signature 簽署

(Registered Professional Engineer註冊專業工程師/ Registered

Energy Assessor 註冊能源效益評核人)

Certificate of Registration No. 註冊證書編號

8-11-2022

Date of expiry of registration 註冊到期日#

Signature簽署# (Authorized Person 認可人士)

Certificate of Registration No. 註冊證書編號

For and on behalf of FAITH STEP INTERNATIONAL I Date of 達P國 O 架 giration

Company Chop公司印章/ Signature of applicant申請人簽署

Authorized

Date日期

"In accordance with the registration record 根據註冊記錄

* Delete whichever is inapplicable 請刪去不適用者

- The predicted annual energy use per m2 per annum, in terms of electricity consumption (kWh) and town gas/LPG consumption (unit) of the
 - ルレルコ 日 Ma ※ 匝 ロッド3 市) 接回 回 1年 川 市 江 ロッ 旧 ・ 共 中 .

 "total annual energy use" has the same meaning of "annual energy use" under Section 4 and Appendix 8 of the BEAM Plus for New Building 量除以使用有關裝置的內部樓面面積所得出的商,其中:
 - (current version); and 每年能源消耗量"與新建樓字BEAM Plus標準(現行版本)第4節及附錄8中的「年能源消耗」具有相同涵義;及 cholosing chicinal animol party wans. 複字、空間或單位的 "內部樓面面積",指外牆及/或共用牆的內壁之內表面起量度出來的樓面面積。
- [®] "Baseline Building" has the same meaning as "Baseline Building Model (zero-credit benchmark)" under Section 4 and Appendix 8 of the BEAM rtus tor New Butturng (current version). "基終樓宇" 與新建樓宇BEAM Plus標準(現行版本)第4節及附錄8中的"基準建築物模型(零分標準)" 具有相同涵 Plus for New Building (current version).
- (3) 'Central Building Services Installation' has the same meaning as that in the Code of Practice for Energy Efficiency of Building Services Installation issued by the electrical and Mechanical Services Department.
- "中央屋字裝備裝置"與機電工程署發出的〈屋字裝備裝置能源效益實務守則〉中的涵義相同。 Podium(s) normally means the lowest part of the development (usually the lowest 15m of the development and its basement, if any) carrying different use(s) from that of the tower(s) above. For development without clear demarcation between podium(s) and tower(s), the development, as a wnoie, snould be considered as tower(s). 平台一般指發展項目的最低部分 (通常爲發展項目最低15米部分及其地庫(如適用)),並與其上的塔樓具有不同用途。對於 並無明確劃分平台與塔樓的發展項目,應視整個發展項目爲塔樓。