

**ANNEX (V)(a)**  
**附件（五）（a）**

**Application for Construction Approval of Pressure-regulating Installation**  
**as Defined in section B(3) of Application Form EMSD/GSO/104**  
**申請批准建造**  
**申請表格 EMSD/GSO/104 乙（3）部所界定的調控壓力裝置**

**(I) Particulars of Pressure-Regulating Station (with or without Pigging Station) to be submitted with the Application**

須連同申請提交的調控壓力站（不論有沒有清管站）資料：

- (1) Location: \_\_\_\_\_  
位置： \_\_\_\_\_
- (2) District: \_\_\_\_\_ (3) Supplying Area: \_\_\_\_\_  
地區： \_\_\_\_\_ 供應區： \_\_\_\_\_
- (4) Station No.: \_\_\_\_\_ (5) Type of Station: \*PRS / PRS & Pigging Station  
站編號： \_\_\_\_\_ 站類別： \*調控壓力站 / 調控壓力站及清管站
- (6) Site Area: \_\_\_\_\_ m (L) x \_\_\_\_\_ m (W) x \_\_\_\_\_ m (H)  
地點面積： \_\_\_\_\_ 米（長） \_\_\_\_\_ 米（闊） \_\_\_\_\_ 米（高）
- (7) No. of Pig Trap Connections (for Pigging Station): \_\_\_\_\_ / NA\*  
清管套連接數目（清管站用）： \_\_\_\_\_ / 不適用\*
- (8) Pigging Routing (for Pigging Station): \_\_\_\_\_  
清管路線（清管站用）： \_\_\_\_\_
- (9) No. of Pressure-Regulating Streams: \_\_\_\_\_ / NA\*  
調控壓力流束數目： \_\_\_\_\_ / 不適用\*
- (10) No. of Active PR Streams: \_\_\_\_\_  
常用調控壓力流束數目： \_\_\_\_\_
- (11) No. of Standby PR Streams: \_\_\_\_\_  
備用調控壓力流束數目： \_\_\_\_\_

Stream No. 氣束號數	Inlet Pressure 入口壓力	Inlet Pipe Sizing 入口喉管尺寸	Inlet Pipe Materials 入口喉管物料	Outlet Pressure 出口壓力	Outlet Pipe Sizing 出口喉管尺寸	Outlet Pipe Materials 出口喉管物料
1.	_____ kPa (*HP/IPA/IPB)	_____ mm NB	_____	_____ kPa (*HP/IPA/IPB/ MP/LPA/LPB)	_____ mm NB	_____
2.	_____ kPa (*HP/IPA/IPB)	_____ mm NB	_____	_____ kPa (*HP/IPA/IPB/ MP/LPA/LPB)	_____ mm NB	_____
3.	_____ kPa (*HP/IPA/IPB)	_____ mm NB	_____	_____ kPa (*HP/IPA/IPB/ MP/LPA/LPB)	_____ mm NB	_____
4.	_____ kPa (*HP/IPA/IPB)	_____ mm NB	_____	_____ kPa (*HP/IPA/IPB/ MP/LPA/LPB)	_____ mm NB	_____

- (12) Maximum Design Flow Rate: \_\_\_\_\_ cu m/hr / NA\*  
最高設計流速： \_\_\_\_\_ 立方米/小時/不適用\*
- (13) Average Operating Flow Rate: \_\_\_\_\_ cu m/hr / NA\*  
平均操作流速： \_\_\_\_\_ 立方米/小時/不適用\*

- |      |   |                |
|------|---|----------------|
| (14) | Provision of Remote Control:<br>遙控器 :                           | *Y / N<br>*有/無 |
| (15) | Provision of CCTV:<br>閉路電視 :                                    | *Y / N<br>*有/無 |
| (16) | Provision of On-site Gas Conditioning Facilities:<br>工地氣體調節設備 : | *Y / N<br>*有/無 |
| (17) | No. of Vehicle Parking Spaces: _____<br>泊車位數目 :                 |                |
| (18) | Provision of Fire Fighting Facilities:<br>消防設施設置 :              | *Y / N<br>*有/無 |
| (19) | No. of Fire Extinguishers: _____<br>滅火筒數目 :                     |                |

**(II) Information to be submitted with Application:**

**須連同申請提交的資料 :**

- |      |  |   |
|------|--|---|
| (1)  | 2 copies of plans showing the section of pipeline connecting to the PRS/PRS & Pigging Station;<br>有關連接調控壓力站 / 調控壓力站及清管站的喉管圖則兩套 ; |   |
| (2)  | 2 copies of location plans showing the PRS/PRS & Pigging Station/Kiosk;<br>有關調控壓力站 / 調控壓力站及清管站 / 調控壓力器的位置圖則兩套 ;                  |   |
| (3)  | 2 copies of the layout plans for the PRSs and/or Pigging Stations;<br>調控壓力站及 / 或清管站的佈置圖則兩套 ;                                     |   |
| (4)  | 2 copies of all plans showing the pigging routing for the Pigging Stations (if applicable);<br>有關連接該清管站清管路線所有圖則兩套 (如適用) ;        |   |
| (5)  | Construction programme;<br>建造計劃 ;  | (6) Equipment specification and catalogue;<br>設備規格及目錄 ; |
| (7)  | Design calculation;<br>設計計算 ;  | (8) Equipment list;<br>設備清單 ;                           |
| (9)  | P&I drawing / diagram;<br>管道及儀器圖解 / 示意圖 ;  |   |
| (10) | Instrument schedule;<br>儀器表 ;  |   |
| (11) | Valve schedule;<br>氣閥表 ;   |   |
| (12) | Schematic of remote control system<br>遙控系統示意圖 ;  |   |
| (13) | Hazardous zone classification diagram; and<br>危險區域分佈圖 ; 及  |   |
| (14) | Other relevant information as requested by the Gas Authority.<br>氣體安全監督所要求的其他有關資料。   |   |

**(III) Particulars of Other Information to be submitted with the Application:**

**須連同申請提交的其他資料 :**

---



---



---



---



---