PRI DESIGN SHEET

In assessing the design parameters of any new or replacement PRI the following format should be used to record the outcome of that assessment. This information should be retained in file, but where necessary to share with others within SGN this format should be consistently used.  
  
*\*Please note this form is for internal use only, when ordering equipment form suppliers use* [*Annex A GIS/E34.*](https://www.energynetworks.org/assets/files/GIS-E34%202015.pdf)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PRI DESIGN PARAMETER PROFORMA (Internal Use Only\*) | | | | |
| **GENERAL DETAILS** | | | | |
| **Name of Site** | |  | | |
| **Project Driver** | |  | | |
| **Project Target Completion Date** | |  | | |
| **Land Purchase Target Completion Date** | |  | | |
| **New / Replacement** | |  | | |
| **Location Plan Attached** | |  | | |
|  | | | | |
| **DESIGN DETAILS** | | | | |
| **Design Flowrate (scmh)** | |  | | |
| **Design Inlet Pressure Range (mb)** | |  | | |
| **Max. Design Outlet Pressure (mb)** | |  | | |
| **Length x Diameter of Inlet (mm)** | |  | | |
| **Length x Diameter of Outlet (mm)** | |  | | |
|  | | | | |
| **PRESSURE MANAGEMENT** | | | | |
| **Pressure Management Rationale (profiler / clock / none)** | |  | | |
| **Datalogger Required (y/n)** | |  | | |
| **Telephone Line Required (y/n)** | |  | | |
| **Low Pressure Control Point with Phone Line Proposed (y/n)** | |  | | |
| **ITSC Ref. No. Assoc With Phone Line Request** | |  | | |
|  | | | | |
| **GAS CONDITIONING** | | | | |
| **If ‘replacement’ does existing GCU require to be retained (y/n)** | |  | | |
| **If ‘new’ are existing GCUs on surrounding PRI still viable? (y/n)** | |  | | |
|  | | | | |
| **OPERATIONAL** | | ***Replacement Projects Only*** | | |
| **Can exiting PRI be ‘backed off’ (y/n)** | |  | | |
| **If so, what is the associated operational window?** | |  | | |
| ***Note: Network Planning should be contacted immediately prior to the commencement of the works to re-affirm the validity of the above information.*** | | | | |
|  | | | | |
| **Project Planner** |  | | **Date** |  |