

**Sub : Sub-Qualifying Requirements for the Fire Detection and Protection System**

**To satisfy the requirements specified in Clause No. 4.5 of Chapter 04, "Provenness", Volume II of Bidding Document, we furnish following details :**

**1.**

We/ sub-vendor declare that we have designed, supplied, erected and commissioned atleast two (2) fire protection systems, each of Contract value not less than Rs.35.0 million or equivalent in foreign currency, (exchange rate applicable as on date of Techno-commercial Bid Opening) in industrial installations. Each of the above Fire Protection System comprise of

- a) fire hydrant system
- b) high velocity water spray (HVW) or medium velocity water (MVW) spray or sprinkler system.
- c) fire water pumping and pressurizing arrangement.

We further declare that the systems mentioned above have been designed to the recommendations of \*Tariff Advisory Committee of India or Oil Industry Safety Directorate (OISD) or any other International reputed authority (like LPC-U.K. or NFPA - USA) and these systems are in successful operation for atleast two (2) years prior to date of Techno-commercial bid opening. The details of Fire Protection system executed by us are furnished below : -

Details pertaining to Technical Qualification of the Sub-vendor.

| - Sl.No. | Description | Plant No. 1 | Plant No. 2 |
|----------|-------------|-------------|-------------|
| -        |             |             |             |

A. DATA OF FIRE PROTECTION SYSTEMS EXECUTED:  
(To be filled up for contracts having order value not less than Rs. 35.00 million or equivalent in for foreign currency (exchange rate applicable as on date of techno-commercial bid opening)

- 1. Client name and address .....
- 2. Name and Address of the plant/ installation .....

Signature of authorized signatory.....

| Sl.No. | Description                                                                                                                                                  | Plant No. 1 | Plant No. 2 |
|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------|
| 3.     | Whether Fire protection system executed is for industrial installation ?                                                                                     | Yes*/No*    | Yes*/No*    |
| 4.     | Date of order                                                                                                                                                | .....       | .....       |
| 5.     | Date of commissioning                                                                                                                                        | .....       | .....       |
| 6.     | Period of operation prior to the date of techno-commercial bid opening                                                                                       | .....       | .....       |
| 7.     | Value of the order in Rs. Million                                                                                                                            | .....       | .....       |
| 8.     | The Scope included :                                                                                                                                         |             |             |
|        | a) Design                                                                                                                                                    | Yes*/No*    | Yes*/No*    |
|        | b) Supply                                                                                                                                                    | Yes*/No*    | Yes*/No*    |
|        | c) Erection                                                                                                                                                  | Yes*/No*    | Yes*/No*    |
|        | d) Commissioning                                                                                                                                             | Yes*/No*    | Yes*/No*    |
| 9.     | The fire protection system have been designed as per TAC/NFPA/OISD/LPC/any other International reputed authority (Please indicate the name of the authority) | Yes*/No*    | Yes*/No*    |
| 10.    | The above contract included :                                                                                                                                |             |             |
|        | a) Fire Hydrant system                                                                                                                                       | Yes*/No*    | Yes*/No*    |
|        | b) High velocity water spray (HVW) system                                                                                                                    | Yes*/No*    | Yes*/No*    |
|        | c) Medium velocity water spray (MVW) System                                                                                                                  | Yes*/No*    | Yes*/No*    |
|        | d) Sprinkler System                                                                                                                                          | Yes*/No*    | Yes*/No*    |

Signature of authorized signatory.....

| Sl.No. | Description                                                                  | Plant No. 1 | Plant No. 2 |
|--------|------------------------------------------------------------------------------|-------------|-------------|
|        | e) Fire water pumping and pressurizing arrangement                           | Yes*/No*    | Yes*/No*    |
| 11.    | Documentary evidence/certificate from client in support of above is enclosed | Yes*/No*    | Yes*/No*    |

We further confirm that not withstanding anything stated above, the Employer reserves the right to assess our / our Collaborator's / our Associate's / our Subsidiarie's / our Group Companies to perform the Contract, should the circumstances warrant such assessment in the overall interest of the Employer in line with QR requirement at Clause No. 4.5 of Chapter 04, "Provenness", Volume II

**Note :** (1) Continuation sheets of like size and format may be used as per Sub-vendor requirement and be annexure to this attachment.

\* **Please Strike off whichever is not applicable.**

**2.**

We/ Sub-Vendor furnish the following details of the firm from whom the analogue addressable type fire alarm system is proposed to be supplied for this package.

We / sub - vendor further declare that the analogue addressable type fire alarm system proposed to be supplied for this package shall be sourced from a firm M/S\_\_\_\_\_who has supplied at least two (2) similar systems and these systems have been approved or listed by UL-USA / FM-USA / LPC-UK / similar agency and are in successful operation for atleast two (2) years prior to date of Techno-commercial bid opening. The details of the bid proposed firm are furnished below :

| - Sl.No. | Description                    | Plant No. 1                            | Plant No. 2 |
|----------|--------------------------------|----------------------------------------|-------------|
| 1.       | Name of supplier               | .....                                  | .....       |
| 2.       | Address of supplier            | .....                                  | .....       |
| 3.       | Experience details of supplier |                                        |             |
|          | a) Name of the client          | .....                                  | .....       |
|          |                                | Signature of authorized signatory..... |             |

- |    |                                                                                                                            |                   |                   |
|----|----------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------|
| b) | Address of the client                                                                                                      | .....             | .....             |
| c) | Address of the installation                                                                                                | .....             | .....             |
| d) | Type of the installation<br>(Industrial / commercial)                                                                      | .....             | .....             |
| e) | Whether the installed system has<br>been approved by UL- USA/FM-<br>USA/LPC-UK/Similar agency ?<br>(please specify agency) | Yes*/No*<br>..... | Yes*/No*<br>..... |
| f) | Whether the installed system<br>has been listed by UL-USA/<br>FM-USA/LPC-UK / Similar<br>agency? (please specify agency)   | Yes*/No*<br>..... | Yes*/No*<br>..... |
| g) | Date of order / award for<br>analogue addressable type<br>fire alarm system                                                | .....             | .....             |

| - Sl.No. | Description                                                                                                   | Plant No. 1 | Plant No. 2 |
|----------|---------------------------------------------------------------------------------------------------------------|-------------|-------------|
| h)       | Date of commissioning of<br>the above system                                                                  | .....       | .....       |
| i)       | Number of years for which<br>the system is in operation<br>prior to date of techno-<br>commercial bid opening | .....       | .....       |
| j)       | Documentary evidence/certificate<br>in support of above system to<br>be enclosed                              | .....       | .....       |

\* Please strike off whichever is not applicable.

**Note :** If a Sub-vendor proposed more than one firm for the supply of analogue addressable type fire alarm system, separate data shall be submitted in the above format for each of the proposed suppliers.

Signature of authorized signatory.....