

Item Details and Technical Specifications for LPG gas manifold spares

Sl.No	Technical Specifications	Qtys (Nos)
1	<p><b>3/4 inch LPG strainer</b></p> <p>Material: Free Cutting Brass as per IS:319, Dimensions as per IS:1239 PART 2; All threads shall be BSP.</p> <p>Vendor has to provide the all required drawings with technical specification along with offer. OEM Test certificates of the LPG gas strainer has to be provided along with supply of materials.</p>	50
2	<p><b>3/8 inch brass QRC (female only)</b></p> <p>Material: Free Cutting Brass as per IS:319, Dimensions as per IS:1239 PART 2; All threads shall be BSP.</p> <p>Vendor has to provide the all required drawings with technical specification along with offer.</p>	100
3	<p><b>3/8 inch ball valve (flame proof) screw end</b></p> <p>Material: Free Cutting Brass as per IS:319, Dimensions as per IS:1239 PART 2; All threads shall be BSP.</p> <p>Vendor has to provide the all required drawings with technical specification along with offer. OEM Test certificates of flame proof ball valve has to be provided along with supply of materials</p>	100
4	<p><b>3/4 inch brass nipple</b></p> <p>Material: Free Cutting Brass as per IS:319, Dimensions as per IS:1239 PART 2; All threads shall be BSP.</p> <p>Vendor has to provide the all required drawings with technical specification along with offer.</p>	100
5	<p><b>3/8 inch brass nipple</b></p> <p>Material: Free Cutting Brass as per IS:319, Dimensions as per IS:1239 PART 2; All threads shall be BSP.</p> <p>Vendor has to provide the all required drawings with technical specification along with offer.</p>	200
6	<p><b>3/4 inch equal tee (brass) Female</b></p> <p>Material: Free Cutting Brass as per IS:319, Dimensions as per IS:1239 PART 2; All threads shall be BSP.</p> <p>Vendor has to provide the all required drawings with technical specification along with offer.</p>	50
7	<p><b>1 inch to 3/4 inch reducer nipple (brass)</b></p> <p>Material: Free Cutting Brass as per IS:319, Dimensions as per IS:1239 PART 2; All threads shall be BSP.</p> <p>Vendor has to provide the all required drawings with technical specification along with offer.</p>	50
8	<p><b>1 inch to 3/8 inch reducer nipple (brass)</b></p> <p>Material: Free Cutting Brass as per IS:319, Dimensions as per IS:1239 PART 2; All threads shall be BSP.</p> <p>Vendor has to provide the all required drawings with technical specification along with offer.</p>	50

## Annexure B

### Pre-Qualification Criteria, Vendor Confirmation to Technical Specifications & Vendor's Details

<b>A. Pre-Qualification Criteria</b>		
SL. No	Pre-Qualification Criteria	Vendor's Confirmation /Acceptance
	Only those vendors who satisfy the following conditions will get qualified to participate in the tender. Offers of vendors not meeting the PQR will not be considered.	
1.	Vendor should have supplied similar kind of material to any industry in the past 3 years. In this regard, previous supplied PO copy without price, should be submitted. Otherwise offer will be rejected.	
2.	The Company profile details of the vendor has to be provided along with offer. Technical Catalogue shall be submitted along with offer for evaluating suitability. Otherwise it is liable for rejection.	
3.	BHEL may review/ visit the vendor's credentials/ works for verifying the manufacturing facilities and any other credential furnished by the vendor. In case the information furnished with the offers found to be false/ incorrect, the offer shall be rejected.	
<b>B. Technical Specifications</b>		
SL. No	Description and Technical Specification of the item	Vendor's Confirmation/Acceptance
1.	<p><b>3/4 inch LPG strainer</b></p> <p>Material: Free Cutting Brass as per IS:319, Dimensions as per IS:1239 PART 2; All threads shall be BSP.</p> <p>Vendor has to provide the all required drawings with technical specification along with offer. OEM Test certificates of the LPG gas strainer has to be provided along with supply of materials.</p>	
2.	<p><b>3/8 inch brass QRC (female only)</b></p> <p>Material: Free Cutting Brass as per IS:319, Dimensions as per IS:1239 PART 2; All threads shall be BSP.</p> <p>Vendor has to provide the all required drawings with technical specification along with offer.</p>	
3.	<p><b>3/8 inch ball valve (flame proof) screw end</b></p> <p>Material: Free Cutting Brass as per IS:319, Dimensions as per IS:1239 PART 2; All threads shall be BSP.</p> <p>Vendor has to provide the all required drawings with technical specification along with offer. OEM Test certificates of flame proof ball valve has to be provided along with supply of materials</p>	
4.	<p><b>3/4 inch brass nipple</b></p> <p>Material: Free Cutting Brass as per IS:319, Dimensions as per IS:1239 PART 2; All threads shall be BSP.</p> <p>Vendor has to provide the all required drawings with technical specification along with offer.</p>	

Vendor Signature & Seal

5.	<b>3/8 inch brass nipple</b> Material: Free Cutting Brass as per IS:319, Dimensions as per IS:1239 PART 2; All threads shall be BSP. Vendor has to provide the all required drawings with technical specification along with offer.	
6.	<b>3/4 inch equal tee (brass) Female</b> Material: Free Cutting Brass as per IS:319, Dimensions as per IS:1239 PART 2; All threads shall be BSP. Vendor has to provide the all required drawings with technical specification along with offer.	
7.	<b>1 inch to 3/4 inch reducer nipple (brass)</b> Material: Free Cutting Brass as per IS:319, Dimensions as per IS:1239 PART 2; All threads shall be BSP. Vendor has to provide the all required drawings with technical specification along with offer.	
8.	<b>1 inch to 3/8 inch reducer nipple (brass)</b> Material: Free Cutting Brass as per IS:319, Dimensions as per IS:1239 PART 2; All threads shall be BSP. Vendor has to provide the all required drawings with technical specification along with offer.	

**C. Supplier/Vendor details**

1	Supplier Name & Address	
2	Contact Person Name, email id and Mobile Number	
3	HSN code for the quoted items	
4	GST% included in the quoted price	

Vendor Signature & Seal