

**Bharat Heavy Electricals Limited**  
**Ramachandrapuram : : Hyderabad – 502032**  
**M&S – DIVISION**  
**SCOPE OF WORK (ANNEXURE-I)**

**Tender No.:** M&S/P&C/2022/38, dt.: 25.08.2022

**Name of Work:** Testing and Certification of Safety Relief Valves in LPG Yard for Two Years

S. No.	FY	DESCRIPTION
1	2022-23	Removal of 4 SRV's from the LPG pressure vessels – Vendor's scope
2		Inspection of 4 SRV's – Vendor's scope
3		Arranging of Testing equipment of SRV's will be in the scope of vendor.
4		Testing & Certification of Safety Relief Valves of LPG Pressure Vessel located at LPG Yard as per rule 18 of SMPV(U) Rules 2016 with nitrogen gas pressure up to 21 Kg/cm <sup>2</sup> – Vendor's scope
5		Arranging of Nitrogen gas cylinder – BHEL's scope
6		Fixing back of SRV's on LPG pressure vessels – Vendor's scope
7		Vendor must be having recognition as competent person under SMPV(U) Rules 2016 (Support certificate to be submitted)
8		Submission of certificates certified by Competent Person –Vendor's scope
1	2023-24	Removal of 4 SRV's from the LPG pressure vessels – Vendor's scope
2		Inspection of 4 SRV's – Vendor's scope
3		Arranging of Testing equipment of SRV's will be in the scope of vendor.
4		Testing & Certification of Safety Relief Valves of LPG Pressure Vessel located at LPG Yard as per rule 18 of SMPV(U) Rules 2016 with nitrogen gas pressure up to 21 Kg/cm <sup>2</sup> – Vendor's scope
5		Arranging of Nitrogen gas cylinder – BHEL's scope
6		Fixing back of SRV's on LPG pressure vessels – Vendor's scope
7		Vendor must be having recognition as competent person under SMPV(U) Rules 2016 (Support certificate to be submitted)
8		Submission of certificates certified by Competent Person –Vendor's scope

**Note:**

1. No facility for boarding & lodging will be provided. Vendor has to arrange for his own boarding & lodging.
2. Subject work to be executed within the P.O. delivery period. There will be penalty for late execution of work.
3. Penalty: Penalty clause is applicable in case of delay in execution of work beyond completion period. Rate of penalty applicable is 0.5% per day of part thereof to a maximum of 10% on total contract amount.
4. Payment: 100% against completion of work subject to submission of Reports and bills, certified by Sr. DGM/Gas Services.
5. SRV's to be inspected, tested and certified once in each year.