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 	TENDER for MECHANICAL PIPING WORKS & EQUIPMENT BARMER LPG TERMINAL	



## HINDUSTAN PETROLEUM CORPORATION LIMITED

(A Government of India Enterprise)

Central Procurement Organisation Mktg.

9 Floor, A wing, Marathon Futurex Building, N. M. Joshi Marg, Mumbai 400 013

### TENDER for MECHANICAL PIPING WORKS & EQUIPMENT BARMER LPG TERMINAL

e-Tender No. 5100011488      Dated 26.03.2024

Due On: 16.04.2024      at 15:00 Hrs

Contact us- IN VIEW OF PANDEMIC, HELPDESK IS NOW AVAILABLE WITH LIMITED RESOURCES FROM 1000 HRS TO 18 00 HRS ON MOB NO 8080429356 or 7666971998 or 9082727597 or 8291666749 or 9004219971. ALTERNATELY VENDOR MAY SEND MAIL ON [epochelpdesk@mail.hpcl.co.in](mailto:epochelpdesk@mail.hpcl.co.in)







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Abbreviations used in this Tender

No.	Abbreviation	Meaning
1	PO	Purchase Order
2	CAMC	Comprehensive Annual Maintenance Contract
3	PQC	Pre-qualification Criteria
4	PAN	Permanent Account Number
5	EMD	Earnest Money Deposit
6	BG	Bank Guarantee
7	CPBG	Composite Performance Bank Guarantee
8	QAP	Quality Assurance Plan
9	SD	Security Deposit
10	MSE	Micro & Small Enterprises
11	DD	Demand Draft
12	GTC	General Terms and Conditions
13	SBI	State Bank Of India
14	PLR	Prime Lending Rate
15	GST	Goods & Services Tax
16	HSE	HEALTH, SAFETY AND ENVIRONMENT
17	MSV	Mounded Storage Vessels
18	SOQ	Schedule Of Quantities
19	SBI	State Bank Of India
20	PLR	Prime Lending Rate
21	GST	Goods & Services Tax
22	TPIA	Third Party Inspection Agency
23	BOQ	Bill of Quantity
24	KOM	Kick off Meeting

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## NIT (NOTICE INVITING TENDER)

### 1. INTRODUCTION

Hindustan Petroleum Corporation Limited (HPCL), a Government of India Enterprise having its LPG Bottling Plant across India. This tender is floated for inviting competitive bids under Two Bid System (Unpriced & Priced) for Piping and Mechanical Equipment erection Works at its Barmer New LPG Terminal Project.

Address of Location:  
Hindustan Petroleum Corporation Ltd.  
BARMER LPG TERMINAL PROJECT  
Village - Saiyaji Roopji  
Kanthwada & Sambhra,

#### CONTACT PERSON AT PROJECT SITE



Mr. Praveen Kumar,  
Asst. Manager- LPG Projects  
Contact No.: 9459527704  
Email – [praveen.kumar@hpcl.in](mailto:praveen.kumar@hpcl.in)

#### CONTACT PERSONS AT HQO FOR TECHNICAL CLARIFICATIONS:

**Mr. Ajai Kumar Gupta,**  
DGM - LPG Projects  
Contact No: 07746844432,  
email: [ajaig@hpcl.in](mailto:ajaig@hpcl.in)

**Mr. Sunit Bawa**  
Manager – LPG Projects  
Contact No: 09742222635  
email: [sunitbawa@hpcl.in](mailto:sunitbawa@hpcl.in)

### 2. Pre Bid Meeting & Scope of Work:

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The scope of job includes (but not limited to) Supply, Transport and Delivery of Materials and fabrication, Erection, Testing & Commissioning of piping system as per technical specifications and SOQ of Bid document to New LPG Terminal Project at Barmer, Rajasthan.

The scope of work is defined in detail under the schedule of quantities & technical specifications. However, the scope specified below is only indicative but not exhaustive and the Contractor is required to carry out all the works listed in BOQ & any other work as per the site requirement within the items available under this tender. The scope of Contractor covers both Supply and works' as listed below and explained in detail under BOQ & Tech Specs:

1. Supply items broadly cover the following:
  - a) Make-up quantity of Pipes, Valves, Strainers, Fittings & Flanges for LPG & Mercaptan Service
  - b) Make-up quantity of Pipes, Valves, Strainers, Fittings & Flanges for Firewater Service
  - c) Galvanized pipes, Fittings & Flanges & Sprinkler nozzles for MVWS system - GI items
  - d) Fasteners & Gaskets for LPG Service, MVWS System, Service water & Compressed Air piping
  - e) Pipes, Fittings & Flanges, Sprinkler nozzles & QB Detectors for Compressed air system
  - f) Gauges, Safety Equipment for LPG, Fire water service, Service water & compressed Air line
  - g) Other Supply items

Supplies to be made after concurrence from HPCL.

- 2 Works Items cover the following but not limited to:
  - a) Fabrication, Welding & Erection & Testing and Painting of CS Piping & Valves for LPG & Mercaptan Service including for Bullets manifold & Bullet piping.
  - b) Fabrication, Welding & Erection & Testing and Painting of GI & MVWS System Piping & Valves for FW Service including for Bullets
  - c) Painting work for FW Piping & CS piping and Valves including for Bullets
  - d) Fabrication, Welding & Erection & Testing and Painting of CS Piping & Valves for Compressed Air Service
  - e) Associated Civil Works



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- f) Structural Steel-Supply & Fabrication & Erection and Painting works
- g) Conveyor Cross-overs
- h) Fabrication of Pipe Supports
- i) Fixing & Erection of LPG Pumps, LPG Compressors, Weigh bridge, U/L Arms, Air Compressors, Deluge Valves, other Skid & Equipment, etc.
- j) Radiography
- k) NDT
- l) Preparation of Drawings and other Plans
- m) Testing & Commissioning of Entire LPG System & FF system

#### PIPING SCOPE

- ✓ LPG all type of piping valves installation like (Gate, Globe, Check and Ball Valve, etc.) as per SOR and Specifications. (Refer Attachments)
- ✓ LPG Process Piping Materials installation (U/G, A/G & Fire Network) as per BOM and Specification.
- ✓ Installation of Fire Hydrant pipeline and MV sprinkler system in sheds.
- ✓ Utility piping for service water & air lines
- ✓ Structural steel & Tubular steel works for pipe racks / bridges, platforms, stairs, pipe supports, hangers, etc. including painting
- ✓ Sand Blasting & painting works
- ✓ Installation of all types of Pipe Fittings.
- ✓ Installation of Flanges, Gaskets, Bolts, Strainers, Hose & Couplings, Flame Arrestors, as per attached SOR and Technical Specification.
- ✓ All matching flanges, gaskets, bolt etc. required for the completion of the job. All bolting removed by Contractor for carrying out modification shall be replaced with new bolting.
- ✓ Painting of Pipe/fittings/equipment.
- ✓ Flushing, Chemical Cleaning & Testing of all pipe system before carry out hydro-testing work, as per standard specification.
- ✓ Pre-commissioning & Commissioning.
- ✓ Civil works required for the above jobs partly or fully as per HPCL requirements
- ✓ Other works as directed by HPCL Site-in-charge

#### 3. PRE QUALIFICATION CRITERIA:

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Bidders with sound technical and financial capabilities fulfilling the qualifying requirements stated herein may participate in this tender.

1) The following are the **Financial and Technical Pre-Qualification Criteria:**



**a) Financial:**

- i. The Average Annual Financial Turnover during the last three (3) years ending on 31.03.2023 shall be minimum of **Rs. 231 lakhs**. While computing the annual turnover, other income shall not be considered.
- ii. Average turnover for the period of last 3 years shall be determined by summing up the annual turnover of each financial year and dividing the sum by three. In the event a bidder does not have turnover in any one or two of the years within the last 3 years, the turnover for that/ those years shall be taken as Nil and the average turnover will be calculated by considering the denominator as 3 years to determine the conformity to the turnover criteria.
- iii. For the bidders following financial year closing at the end of June or September or December, the last three financial years ending with June 2023/ Sept 2022/ Dec 2022 /March 2023 respectively will be considered.
- iv. In case where the audited result for the last financial year, i.e. 31st March-2022 as on date of submission of the tender is not available, the audited results of three consecutive financial years preceding the last financial year shall be considered for evaluation of the financial parameters subject to submission of a Certificate signed by CEO/CFO/Partner/Proprietor of the Bidder stating that the financial results of the last financial year of the Company/Firm are under audit as on the due date of submission of the bid.

**b) Technical:**

- i. Bidders shall have experience of having successfully carried out and completed Similar Works\* as defined below during the last 7 years ending last day of the month previous to the one in which applications are invited, which experience should be any one of the following:



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a) Three similar completed works, each costing not less than **Rs. 308 Lakhs**

OR

b) Two similar completed works, each costing not less than **Rs. 385 Lakhs**



OR

c) One similar completed works costing not less than the **Rs. 615 Lakhs**

Similar work mentioned in clause 1.b.i. shall mean “Piping works in India for Petroleum Fluid service & with/without water piping & with/without compressed air piping & with/without Mechanical Equipment erection & with/without Structural Works & with/without civil works related to pipelines & with/without supply of fittings/flanges/pipes/valves & without piling works & without Maintenance works & without Tankage / MSV Work.”

**Note:**

- A. Bidder shall furnish documentary evidence i.e. copies of work orders/ relevant pages of contract, completion certificate, annual reports containing audited balance sheets and profit & loss accounts statement, in the first instance itself, in support of their fulfilling the qualification criteria. HPCL reserve the right to complete the evaluation based on the details furnished without seeking any additional information.
- B. Bidders are required to meet both the above criteria viz., Financial 1(a) & Technical 1(b). Bids not meeting any of the above criteria shall be rejected.
- C. Only completed Work/Purchase orders will be considered.
- D. Submission of the Purchase Order / Work Order is mandatory and it should clearly mention the details of work executed/supplies made by the vendor so as to enable us to identify whether the vendor meets the technical criteria stipulated above or not.
- E. The Completion Certificate for completed works should be certified by the owner/client (for whom the work order has been executed) in support of meeting the technical criteria as stipulated above. If consultants are issuing certificates, then bidders shall provide documentary evidence of appointment of consultant by the Owner/client failing to which the offer shall be rejected.

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F. Successfully carried out & Completed Work referred in this PQC would be scrutinized as follows:

- a. Only successfully completed works shall be considered.
- b. Value of similar work executed during the last 7 years ending last day of month previous to the one in which applications are invited would only be considered.

G. Works of Maintenance and Works carried out under Sub-Contract without consent from Owner, will not be considered as Similar Completed Work.

H. For the purpose of PQC, the following shall be accepted:



- Similar Works carried out at a single location through multiple Purchase Orders but through a single bidding process/Tender.
- Similar Works carried out at multiple locations through a single purchase order.
- Similar Works carried out at multiple locations through multiple purchase orders but through a single bidding process/Tender.

2) Criteria for prior experience and prior turnover (PQC) shall be relaxed by 15% for Micro and Small Enterprises subject to meeting the prescribed quality and technical specification of the tendered items/ services. MSE certificate issued by authority mentioned in Public procurement policy of MSEs – 2012 to be submitted by Micro and Small Enterprises.

3) Parties who are affiliates of one another can decide which Affiliate will make a bid. Only one affiliate may submit a bid. Two or more affiliates are not permitted to make separate bids directly or indirectly. If 2 or more affiliates submit a bid, then any one or all of them are liable for disqualification.



“Affiliate” of a Party shall mean any company or legal entity which:

- i) Controls either directly or indirectly a Party, or
- ii) Which is controlled directly or indirectly by a Party; or
- iii) Is directly or indirectly controlled by a company, legal entity or partnership which directly or indirectly controls a Party. “Control” means actual control or ownership of at least a 50% voting or other controlling interest that gives the power to direct,

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or cause of direction of the management and material business decisions of the controlled entity.

- 4) Bids may be submitted by:
  - i) A single person/ entity (called sole bidder);
  - ii) A newly formed incorporated joint venture (JV) which has not completed 3 financial years from the date of commencement of business.
  - iii) Subsidiaries / Affiliates of Indian / foreign companies.
- 5) Fulfillment of Eligibility criteria and certain additional conditions in respect of each of the above types of bidders are stated below, respectively:
  - i) The bidders (including an incorporated JV which has completed 3 financial years after date of commencement of business) shall fulfil each eligibility criteria on individual / combined basis.
  - ii) In case the bidder is a newly formed and incorporated joint venture and which has not completed three financial years from the date of commencement of business, then either the said JV shall fulfil each eligibility criteria or any one constituent member/ promoter of such a JV shall fulfil each eligibility criteria. If the bid is received with the proposal that one constituent member/ promoter fulfils each eligibility criteria, then this member/promoter shall be clearly identified and he/it shall assume all obligations under the contract and provide such comfort letter/guarantees as may be required by Owner. The guarantees shall cover inter alia the commitment of the member/ promoter to complete the entire work in all respects and in a timely fashion, being bound by all the obligations under the contract, an undertaking to provide all necessary technical and financial support to the JV to ensure completion of the contract when awarded, an undertaking not to withdraw from the JV till completion of the work, etc.
  - iii) Subsidiaries / Affiliates of Indian or foreign companies which are registered in India and having manufacturing facilities or establishment towards providing services in India are allowed to participate in this tender, subject to meeting the local content provisions as per the **MII** clause enclosed with this tender. Such entities can

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participate either on the basis of their credentials (Technical & Financial) or on the basis of the credentials (Technical or Financial) of their parent/ affiliate company, as per the Qualification Criteria requirements applicable for this tender. However, the Indian subsidiary/ affiliate must meet at least one of the Qualification Criteria, either Technical or Financial.



In case the parent/ affiliate company is from a country which shares a land border with India, then the subsidiary/ affiliate company will be eligible to bid in this tender only if the parent/ affiliate company is registered with the Competent Authority constituted by the Department for Promotion of Industry and Internal Trade (DPIIT).

**B) Information/Documents required along with the Bid Document:**

- i) Title, style and postal address of the firm.
- ii) Communication particulars including telephone numbers, fax numbers and e- mail address.
- iii) Following documents are required to be submitted as proof of meeting Bid Qualification Criteria (Financial) in the first instance itself. HPCL reserve the right to complete the evaluation based on the details furnished without seeking any additional information

Notarized copies of Audited Annual Reports/Balance sheet & Profit and Loss account for the last three financial years ending March'23/ June'22/ September'22/ December'22.

- iv) Following documents, duly notarized, are required to be submitted as proof of meeting bid qualification criteria (Technical) in the first instance itself. HPCL reserve the right to complete the evaluation based on the details furnished without seeking any additional information.
  - a) Purchase Order or Work Order with relevant pages of contract
  - b) Certificate of Completion of Work order of relevant PO's (having cross reference to PO), clearly mentioning the scope of work and the final value along with name certified by owner/client for whom the purchase/work order had been executed.
- v) In case of composite works executed (other items/works outside the similar work requirement), to arrive at value of similar works mentioned in the tender, the required break up shall be given by the party with notarization. In absence of work

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breakup from bidder, HPCL shall arrive at the break up on their own and such calculation shall be final and binding on the bidder.

- vi) Bidder shall furnish documentary evidence (separately for each work order) in support of their fulfilling the qualifying requirements.
- vii) HPCL reserves the right to seek information/ original documents from bidders, in addition to details furnished in original bid, to complete the evaluation.



#### 4. EARNEST MONEY DEPOSIT (EMD):

The bidders shall submit along with the Techno Commercial Bid an Earnest Money Deposit as mentioned in below table for each Schedule, for participating in more schedules cumulative EMD amount will be applicable for participating in the tender for participating by crossed account payee Demand Draft / Non Revocable Bank Guarantee drawn on / from any Nationalized/Scheduled bank (other than co-operative bank). Format for EMD BG is attached with this tender. EMD should be submitted along with the Techno Commercial Bid.

Location	EMD amt. in Rs.
Barmer	14,05,000 /-

EMD can be submitted as follows: -

- i. Up to Rs. 50,000/- by way of crossed account payee pay order/demand draft on Scheduled bank drawn on any Nationalized / Scheduled banks other than Co-operative banks.
- ii. The Demand Draft/Pay Order should be drawn in favor of "HINDUSTAN PETROLEUM CORPORATION LIMITED" payable at Mumbai.
- iii. Above Rs.50,000/-, by way of Pay Order/Demand Draft or Bank Guarantee of any Nationalized / Scheduled Banks other than Co-operative Banks iv. The Bank Guarantee in lieu of EMD should have a validity of 180 days from the due date of this tender. If due date is extended, then that many number of days shall be added to the validity period.
- iv. Cheques, Cash, Money Orders, Fixed deposit Receipts etc. towards EMD are not acceptable. Similarly, request for adjustment against any previously deposited EMD /

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Pending Dues / Bills / Security Deposits of other contracts etc. will not be accepted towards EMD. vi. Instructions to submit online payment E-payment facility in E-tendering portal



- a) Bids not accompanied by EMD or required documents for exemption from EMD shall not be considered at all.
- b) EMD to be submitted before the due date and time of opening of the Techno Commercial bid of the tender for verification.
- c) EMD should be submitted in physical form in a separate sealed envelope boldly superscribed on the outer cover with i) Tender No. ii) Description iii) Due date and time iv) Name of the Tenderer.
- d) The EMD should be dropped in a separate envelope in [Tender Box for CPO-Marketing](#) or sent by Registered Post/Courier so as to reach on or before the due date and time of this tender at the following address:

EMD box no 6  
Aswini Kumar Kochara / Pankaj Sharma  
GM Category Management – CPO (M)  
Tender No.: 5100011488  
Hindustan Petroleum Corporation Limited.  
9<sup>th</sup> Floor, Marathon Futurex Building – A Wing,  
Mafatlal Mills Compound,  
N.M.Joshi Marg,  
Mumbai – 400 013

- e) HPCL will not be responsible for non–receipt of instrument(s) due to postal delay/loss in transit etc.
- f) In case the EMD (Original BG/ Original DD) is not received on or before the Tender Due Date and Time in Physical form, the bid shall be rejected.

A vendor who wishes to submit a bank guarantee (BG) towards EMD/Security Deposit (SD)/Composite Performance Bank Guarantee (CPBG)/Advances/ towards any other requirement of the tender, is required to ensure that

- a. The issuing bank is on SFMS platform

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- b. SFMS Message type used is 760 COV and SMFS Delivery report/Message Copy is sent along with original BG
- c. SFMS Message from issuing Bank is sent to following:  Beneficiary's bank Name: ICICI Bank  ISFC Code: ICIC0000393.
- d. Field no 7037 of SFMS Message is updated with HPCL CPO UIC as HPCL508902133CP
- e. BG contains following details:
  1. Beneficiary's bank Name: ICICI Bank
  2. ISFC Code: ICIC0000393.
  3. HPCL's Customer ID: 508902133
- f. The BG is forwarded with SFMS Delivery report

#### Exemption from EMD:



The following categories of tenderers are exempted from EMD:

- a. Central Public Sector Enterprises are exempted from payment of EMD. The proof that the tenderer is PSE must be uploaded failing which their offer is liable to be rejected.
- b. Vendors registered as Micro / Small Enterprises (MSEs) in Udyam Registration
- c. Start-ups as recognized by Department for Promotion of Industry and Internal Trade (DPIIT) formerly known as Department of Industrial Policy & Promotion will be exempted from payment of EMD.
- d. As advised in GTC (attached in this tender).

For this purpose, in the event of the tendering company being a Public Sector Enterprise, a declaration to that effect and in the case of Vendors registered as MSEs, a copy of the latest Udyam Registration Certificate (printed in the financial year of the due date of tender) should be obtained.

MSE bidder shall upload valid MSE Certificate (as on due date of the Tender) online and there is no need to drop the MSE Certificate in the tender box. However if bidder is claiming MSE status and the bid is submitted without uploading the MSE Certificate online in the appropriate place, the bid shall be rejected.

A copy of application for MSE / NSIC Registration will not be acceptable. Such offers will be treated as offers received without EMD and will be rejected.

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#### Forfeiture of EMD:

The EMD is liable to be forfeited or parties who have opted for exemption from submitting the EMD, shall be barred for a period of at least one year from due date of this tender from taking part in any tender floated by HPCL in future, in the event of:

- a. Withdrawal/modification of offer during the validity period of 120 days from the due date/extended due date if any, of the tender.
- b. Any unilateral revision in the offer made by the tenderer during the validity of the offer.
- c. Non acceptance of Orders.

EMD will be refunded to all the unsuccessful tenderers after completion of commercial evaluation of the Tender. For successful tenderers, refund will be made only on payment of CPBG against PO. EMD shall not bear any interest and shall be refunded by e-payment in case same has been paid through Demand Draft/Payment Order. While claiming refund, the original Cash Receipt issued by HPCL must be surrendered.

#### 5. EVALUATION OF BIDS:

- i. Only those offers which qualify in techno- commercial evaluation will be taken up for overall evaluation of Price Bids.
- ii. Evaluation will be carried out on overall lowest delivered rate.
- iii. **RA is not applicable in the tender.**

Note:



For supply Items: Bidders quote shall be considering all applicable taxes and duties including GST, TPIA Charges & any the other applicable taxes, levies, transportation, unloading charges etc.

For work items, Bidder quote shall be considering all applicable taxes and duties including GST & any other applicable charges.

Note: The following noting are given for understanding of the vendor

1. INCH DIA = DIAMETER OF PIPELINE IN INCHES X NO. OF JOINTS



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2. INCH-METER = DIAMETER OF PIPELINE IN INCHES X LENGTH OF PIPELINE IN METERS
3. HYDROSTATIC PRESSURE TEST OF LPG PIPE LINE SHALL BE CARRIED OUT AT 30KG/SQCM

#### 6. DISTRIBUTION OF ORDER

The Order quantity be awarded to L1 vendor for 100% Quantity

#### 7. Completion PERIOD/Delivery Period:

5 (Five) Months from the date of issue of PO/LOI, whichever is earlier. Completion period shall apply to Works up to & including Mechanical Completion but excluding Commissioning. Mechanical Completion shall cover all works upto NDT & Hydrostatic Testing.;

Note: Commissioning of entire system with LPG and demonstration of firefighting system to statutory authorities are included in the scope of job, but the same will not be considered within the scheduled completion period. The activities will have to be carried out when advised by HPCL and the date of completion of works will be excluding these activities.

#### 8. PAYMENT TERMS:


FOR SUPPLY ITEMS (Item No 1 to Item No 203, 331, 335 to 338, 340)

95% (Ninety five percent) of the cost of the supplied items will be paid within 15 days of receipt of material at site and submission of following documents:

- Delivery Challan / Invoices / Lorry Receipts/ etc. shall be duly acknowledged by our engineer-in-charge at site. All original documents shall be submitted at site only. Original Invoice need not to submit at site , only copy to be given.
- Third Party Inspection (TPI) release note
- Manufacturer Test Certificate: Original shall be submitted at site. If material is supplied from a large batch, copy of MTC duly endorsed by supplier required
- 5% of the cost of the supply items will be released after their successful erection, testing and commissioning. This payment will be released along with the payment for erection and commissioning.

However, 10% of item value will be deducted as retention money till warrantee period

#### 2. FOR WORKS ITEMS

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a. Payment Break-up For Fire Water, Sprinkler, Service water & Compressed air Piping (Item nos 204 to 229):

- 70% payment after fit-up, welding & laying
- 25% payment after completion of hydro-test
- 5% payment upon completion of all works

Payment Break-up For LPG & Mercaptan pipes (Item nos 257 to 262):

Laying of Pipes (LPG & Mercaptan Pipes)-Item no 262

- 60% of payment after laying
- 35% of payment after NDT & Hydrotest etc.
- 5% on completion of all the works

Items 259 to 261

- 60% after welding with fittings, pipes etc.
- 35% After NDT & Hydrotest etc.
- 5% on completion of all the works

Items 257 & 258

- 95% after successful result & clearance
- 5% on completion of all the works


b. ERECTION OF VALVES, PIPING EQPTS, AND ABOVE GROUND EQUIPMENT (Item No 230 to 256, 286 to 295, 297, 332 to 334)

- 95% after erection of valves/ equipment as per items.
- 5% on completion of all the works

3. FOR CIVIL WORKS (Item No 300 to 317, 327 to 330, 341 to 347)

·Items 309 to 312 :

- PCC/RCC ITEMS: Completion of work: 65%,
- Testing & acceptance: 30%,
- Completion of all works:5%

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**Items 313 :**

Reinforcement steel: Supply: 65% of item rate but not exceeding the invoice value

Casting & acceptance: 30%,

Completion of all works:5%

**Items 327 to 330 :**

Hume pipes: Supply: 70% of item rate but not exceeding the invoice value

Casting & acceptance: 25%,

Completion of all works:5%

**For Balance Civil items:**

95 % on completion of completion of respective work items,

5 % on completion of entire work

**4. STRUCTURAL STEEL ITEMS (Item No 266,267,271 to 273,307,308)**

Quoted rate per Metric Ton/Kilo gram will be paid on executed quantity progressively as follows:

·Qty finalization & supply to site with all documents: 70% of item rate but not exceeding the invoice value

·Fabrication, erection & welding - 20%

·Painting - 5%

·Completion & Acceptance -5%



**5. PAINTING (Item no 268 TO 270, 274 to 285, 323 to 326)**

- 50% On cleaning, primer painting and intermediate coat, against monthly progress bills.
- 45% On final painting as per line item.
- 5% After completion of all works.

**6.FOR ALL OTHER ITEMS:**

95 % on completion of respective items:

5 % on completion of entire work

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**Note: For all above items 10% retention will be deducted as per GTC**

### 9. Security Deposit (SD), Performance Security and Retention Money:

Successful parties will be required to furnish Security Deposit of 2% of PO Value within 15 days of LOA/Purchase Order, whichever is earlier. For this purpose, the date of publishing of e-PO on Vendor Self Service (VSS) portal shall be considered as the date of issue of PO. The Security Deposit is to be submitted to respective User.



The Security Deposit (SD) and / or Performance Security is to be submitted at following address:

Sr. No.	Name of Schedule	Address of Department
1	Barmer	<b>Mr. Sunit Bawa</b> DGM - LPG Projects Manager – LPG Projects Contact No: 07746844432, <a href="mailto:sunitbawa@hpcl.in">sunitbawa@hpcl.in</a>

- Additionally, retention money shall be deducted @ 5% of the total value of the Running Account and Final Bill by HPCL on account of any damage/defect liability that may arise for the period covered under the defect liability period clause of the Contract, free of interest.
- Alternatively, Composite Performance Bank Guarantee (CPBG) for 5% of PO value will be accepted in lieu of Security Deposit and deduction of retention money; such CPBG shall be valid up to a period of *3 months beyond the expiry of defect liability period.*

### 10.CONTACT DETAILS

Contact Person for Technical Queries:

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As provided above

Contact person for Commercial queries:

Mr. Aswini Kumar Kochara- GM-Category Management – CPO(M):  
Phone – 022- 22101301, email - [cpo.steel@hpcl.in](mailto:cpo.steel@hpcl.in)

Mr. Pankaj Sharma – CPO(M): Phone – 022- 23030273, email – [pankajsharma@hpcl.in](mailto:pankajsharma@hpcl.in)

### 11. SITE LOCATION

Address of site location is as given above. The intending vendor should inspect the site at his own expense and make himself familiar with the site conditions. Non-familiarity of the site conditions will not be a reason either for extra claim or for not carrying out the work in conformity with the drawings and specifications.

### 12. DELIVERY, PACKING & FORWARDING

Materials to be delivered at site on Door - Delivery basis at the address mentioned in the tender. All fragile and delicate components shall be packed separately, individually with proper marking. Item number shall be painted prominently on the unit for proper identification



### 13. TRANSIT RISK

The Vendor shall cover the Transit Risk Insurance for goods supplied against this tender and the quoted rates shall include the cost of Transit Insurance.

### 14. Details of IEMs appointed by the Buyer are as follows:

Details of IEMs:

Shri Ashwani Kumar : [ashwani.ashwani282@gmail.com](mailto:ashwani.ashwani282@gmail.com)  
Shri. Rajesh Ranjan : [rajeshranjan2@gmail.com](mailto:rajeshranjan2@gmail.com)

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**Address of IEMs:** C/o The Company Secretary, HPCL, 6thFloor, Petroleum House, 17, Jamshedji Tata Road, Churchgate, Mumbai 400020

### 15. CONFIDENTIALITY

The successful bidder is bound to perform the agreement / contract in utmost confidentiality and shall not copy documents / information of the Corporation and shall not divulge any secrets of knowledge of things or processes which Bidder comes to know or acquires during the performance of the contract. Any breach on this account shall render the contract liable to be terminated by HPCL. HPCL also reserves the right to initiate appropriate legal action against the Bidder for breach of any copyright or infringement of intellectual property of HPCL disclosed to Bidder during the performance of the contract.

Bidders are requested to carefully read the bid document, Specifications, Data Sheets, Instructions etc. as contained herein and submit their most competitive offer for HPCL's review and acceptance.

**\*In case of any discrepancy between description given in Schedule of Quantity and Item line description, description given in Schedule of Quantity will be taken into consideration.**

### PRICE BID

To be filled on line in the e procurement site <http://eproc.hpcl.co.in>