



**GASONET SERVICES (RJ/UK/HP) LIMITED**

Corporate Office: 807, World Trade Tower

Sector - 16, Noida – 201301, Uttar Pradesh

CIN: U40100MH2022PLC384233

**TENDER NO: GSL/PE FITTINGS /2025-26/08**

**TENDER DOCUMENT**

**FOR**

**PROCUREMENT OF PE FITTINGS**

<b>TENDER SUBMISSION DATE</b>	<b>:</b>	<b>12/01/2026 UPTO 1300 Hrs.</b>
<b>TENDER OPENING DATE (Unprice Bid Opening)</b>	<b>:</b>	<b>12/01/2026 AT 1600 Hrs.</b>
<b>PRE-BID MEETING DATE</b>	<b>:</b>	<b>NA</b>
<b>Tender Fees</b>	<b>:</b>	<b>NA</b>
<b>Earnest Money Deposit</b>	<b>:</b>	<b>RJ GA- Rs. 35,000/- HP GA- Rs. 50,000/- UK-E GA- Rs. 32,000/- UK-W GA- Rs. 31,000/-</b>

## IMPORTANT INSTRUCTION

PLEASE NOTE THAT THIS "REQUEST FOR QUOTATION [RFQ]" IS ON "ZERO-DEVIATION" BASIS. GASONET WILL ACCEPT OFFERS BASED ON THE TERMS AND CONDITIONS OF THIS "REQUEST FOR QUOTATION [RFQ] & TENDER DOCUMENT" ONLY. DEVIATION TO THE TERMS AND CONDITIONS OF THE "REQUEST FOR QUOTATION [RFQ] & TENDER DOCUMENT" MAY LEAD TO THE OFFER'S REJECTION.

"INCOMPLETE AND CONDITIONAL BIDS SHALL NOT BE CONSIDERED"

BEFORE DETAILED EVALUATION, ACCORDING TO "BID EVALUATION AND REJECTION CRITERIA", GASONET WILL DETERMINE THE SUBSTANTIAL RESPONSIVENESS OF EACH BID TO THE "RFQ & TENDER DOCUMENT". FOR THE PURPOSE OF THIS, A SUBSTANTIALLY RESPONSIVE BID CONFORMS TO ALL THE TERMS AND CONDITIONS OF THE BIDDING DOCUMENTS WITHOUT 'DEVIATIONS' OR 'RESERVATIONS/ EXCEPTIONS'. GASONET'S DETERMINATION OF A BID'S RESPONSIVENESS IS BASED ON THE CONTENT OF THE BID ITSELF, WITHOUT RECOURSE TO EXTRINSIC EVIDENCE.

'TECHNICAL' AND/ OR 'COMMERCIAL' QUERY(S), IF REQUIRED, MAY BE RAISED ON THE BIDDER(S) – THE DECISION FOR WHICH WILL BE SOLELY BASED ON CIRCUMSPECTION BY 'GASONET'; HOWEVER, ISSUANCE OF REQUEST FOR SUCH 'CLARIFICATIONS' SHALL NOT BE RESORTED TO MORE THAN 'ONCE'. THE 'RESPONSE(S)' TO THE SAME SHALL BE IN WRITING, AND NO CHANGE IN THE 'PRICE(S)' OR 'SUBSTANCE' OF THE BIDS SHALL BE SOUGHT, OFFERED OR PERMITTED. THE SUBSTANCE OF THE BID INCLUDES BUT NOT LIMITED TO PRICES, COMPLETION, SCOPE, TECHNICAL SPECIFICATIONS, ETC.

BIDDERS ARE REQUESTED NOT TO TAKE ANY 'DEVIATION/ EXCEPTION' TO THE TERMS AND CONDITIONS LAID DOWN IN THIS "RFQ & TENDER DOCUMENT" AND SUBMIT ALL REQUISITE DOCUMENTS AS MENTIONED IN THIS "RFQ & TENDER DOCUMENT", FAILING WHICH YOUR OFFER WILL BE LIABLE FOR REJECTION.

**IF A BIDDER FAILS TO SUBMIT THE FOLLOWING DOCUMENTS, THEIR BID SHALL BE OUTRIGHTLY REJECTED:**

- 1) **TECHNICAL & FINANCIAL BEC DOCUMENTS**
- 2) **EMD**
- 3) **FORMS & FORMATS**
- 4) **DIGITALLY SIGNED BID DOCUMENT, INCLUDING GCC**
- 5) **SUPPORTING DOCUMENTS (IF ANY)**

**THE ABOVE SHOULD ALSO BE SUBMITTED BEFORE THE DEADLINE, AS MENTIONED & DETAILED ON NEXT PAGE**

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**SECTION – I**

**INVITATION FOR BIDS [IFB]**

**INVITATION FOR BID [IFB]**

**TO,  
PROSPECTIVE BIDDERS**

**DATE: 30/12/2025**

**SUBJECT: PROCUREMENT OF PE FITTINGS  
TENDER NO.: GASONET/C&P-GSL/PE FITTINGS/2025-26/08**

**Dear Sir/ Madam,**

- 1.0 Gasonet Services (RJ/HP/UK) Limited, the City Gas Distribution Company headquartered in Noida, Uttar Pradesh, invites bids from bidders for the subject services in complete accordance with the following details and enclosed Tender Documents.
- 2.0 The brief details of the tender are as follows:

(A)	NAME OF ITEM & QTY.	<b>PROCUREMENT OF PE FITTINGS</b>
(B)	TENDER NO.	<b>GASONET/C&amp;P- GSL/PE FITTINGS/2025-26/08</b>
(C)	TYPE OF BIDDING SYSTEM	<b>Open domestic competitive bidding</b>
(D)	CONTRACT/COMPLETION PERIOD	<b>ARC for one year from date of LOI/Contrcat. Delivery period shall be as per SCC</b>
(E)	TENDER FEE	<b>Not Applicable</b>
(F)	BID SECURITY/ EARNEST MONEY DEPOSIT (EMD)	<b>RJ GA- Rs. 35,000/- HP GA- Rs. 50,000/- UK-E GA- Rs. 32,000/- UK-W GA- Rs. 31,000/-</b>
(G)	DATE, TIME & VENUE OF PRE-BID MEETING	<b>Not Applicable</b>
(H)	DUE DATE AND TIME OF BID SUBMISSION	<b>07/01/2026 UPTO 1300 Hrs.</b>
(I)	TENDER OPENING DATE (UNPRICED BID OPENING)	<b>07/01/2026 AT 1600 Hrs.</b>
(J)	VALIDITY OF OFFER UPTO	<b>90 Days from the Due Date Bid Submission</b>
(K)	Bank Details for EMD / CPBG	<p><b><u>EMD and CPBG for Rajasthan GA</u></b>  <b>Name of Bank: HDFC Bank</b>  <b>A/C No.: 50200070182067</b>  <b>IFSC: HDFC0000258</b></p> <p><b><u>EMD and CPBG for HP GA</u></b>  <b>Name of Bank: HDFC Bank</b>  <b>A/C No.: 57500000994292</b>  <b>IFSC: HDFC0001223</b></p>



		<b><u>EMD and CPBG for UK GA</u></b> <b>A/C No.: 50200070182067</b> <b>IFSC: HDFC0001223</b>
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**If the days specified above are holidays in GASONET, the next working day shall be implied.**

- Bids must be submitted strictly following Clause No. 11 of ITB depending upon the Type of Tender as mentioned in Clause no. 2.0 (D) of IFB. The IFB is an integral and inseparable part of the bidding document.
- Bidder(s) are advised to quote strictly per the tender documents' terms and conditions and not to stipulate any deviations/ exceptions.
- Offer(s) received from bidders to whom tender/ information regarding tender has been issued and offers received from the bidder(s) by obtaining/ purchasing the tender document shall be considered for evaluation & award provided that the bidders are responsive.
- Clarification(s)/ Corrigendum(s), if any, shall also be available on GASONET's website.
- GASONET reserves the right to reject any or all the bids received at its discretion without assigning any reason whatsoever.
- All bidders are requested to go through the tender as uploaded on the Gasonet website and raise all the techno-commercial queries (if any) by **03/01/2026** through mail to **[cnp@gasonet.in](mailto:cnp@gasonet.in)** **[dipesh.negi@gasonet.in](mailto:dipesh.negi@gasonet.in)** / **[vineeta.pandey@gasonet.in](mailto:vineeta.pandey@gasonet.in)**
- For participation, contact Senior Executive [C&P], E-mail ID: **[vineeta.pandey@gasonet.in](mailto:vineeta.pandey@gasonet.in)**

**THIS IS NOT AN ORDER**

For & on behalf of  
**Gasonet Services (RJ) Limited**

[Ms. Vineeta Pandey]  
Senior Executive – [C&P]  
Ph: +91-8318084653  
E-mail: **[vineeta.pandey@gasonet.in](mailto:vineeta.pandey@gasonet.in)**

## **SECTION – II**

# **BIDDER'S ELIGIBILITY CRITERIA [BEC], METHODOLOGY FOR EVALUATION AND COMPARISON OF BIDS & INSTRUCTIONS TO BIDDERS [ITB]**

**1. BIDDER'S ELIGIBILITY CRITERIA [BEC]**

• **BIDDER ELIGIBILITY CRITERIA (BEC)**

Bidder shall be a regular Manufacturer/Supplier/Authorised Dealer of MDPE Fittings and Transition Fittings for Gas applications.

The bidder should have supplied PE materials to any CGD company in India (to be used for gas application) for minimum value of rupees at least Rs.75 Lacs (Exclusive of GST) in a single order in the last Five years from the bid Due date.

OR

Bidder should have supplied PE materials to any CGD company in India (to be used for gas application) for minimum value of rupees at least Rs.38 Lacs (Exclusive of GST) for a two orders in one year maximum upto four order in one year in any of the last five years from the bid Due date.

**2.0** In case the bidder is a sole Authorized Supplier/Dealer, the bidder has to submit authorization letter from the Manufacturer to quote for their product along with declaration mentioning that entire responsibility of quality, warranty and guarantee lies on the manufacturer. In such cases the Supplier shall meet the above criteria.

**3.0** For running contract, if the actual executed Quantity (for partially executed contract) is equal to or more than the quantity indicated above, one day prior to the due date of bid submission, the same shall also be considered for meeting the single order Quantity criteria, for which a certificate from the client showing executed Quantity or Inspection release Note / Dispatch Clearance note issued by Purchaser/ Consultant or their authorized representative for the same quantity prior to the due date of bid submission shall be submitted by the bidder along with copy of work order/ agreement. In case of running contract, the copies of work order / agreement and execution certificate from client or Inspection release Note/ Dispatch Clearance note issued by Purchaser/ Consultant or their authorized representative should be duly certified/ attested by notary public with legible stamp.

**4.0** The documents required to be submitted by the bidder to substantiate their qualification under Bid Evaluation Criteria shall be as follows:

- a) Copies of Purchase order (s)/ Delivery Order with complete SOR
- b) Inspection release note(s)/ Dispatch clearance note issued by Purchaser/ Consultant or their authorized representative for the SOR quantities.
- c) Reference list of previous supplies to CGD companies in India.

**5.0** It shall be noted that in case bidder fails to submit requisite details/documents, the bid submitted by them is liable to be rejected.

GSL decision shall be final with respect to bidder's qualification based on bidder evaluation criteria.

**FINANCIAL CRITERIA**

**Annual Turnover**

The minimum annual turnover achieved by the Bidder as per their audited financial results during any one of the preceding three (03) financial years should be as below:

Minimum annual turnover shall be as follows: INR 173 Lakhs.

**Net worth**

Net worth of the Bidder should be positive as per the last audited financial statement.

**Working capital**

The minimum working capital of the Bidder as per the last audited financial statement should be as below:

**Minimum Working Capital shall be as follows:**

MDPE Fitting : INR 44 Lakhs



If the bidder's working capital is inadequate, the bidder shall supplement the shortfall with letter issued by his Banker, having a net worth not less than INR 100 Crores confirming the availability of line of credit to meet the specified working capital requirement.

In case of tenders having the bid closing date up to 30th September of the relevant financial years and audited financial results of immediate 3 (three) preceding financial years being not available, the bidder has an option to submit the audited financial results of three years immediately prior to that relevant financial year. Wherever, the bid closing date is after 30th September of the relevant financial year, bidder has to compulsorily submit the audited financial results of immediate preceding three financial years (In case Government extends the time line for submission of Financial returns, then the same shall be applicable here as well).

Bidder shall meet the qualification criteria as stated Bid Evaluation Criteria. Bidder shall furnish following documents along with the bid, to justify meeting the stipulated qualification criteria.

- Annual audited reports including Balance Sheets and Profit & Loss account statement for which the data to be provided so that the data provided above can be verified. In case, Audit is not mandatory as per the Statutory Norms for Bidder, it is required to submit a copy of his Annual Accounts duly certified by a Chartered Accountant along with the copy of Income Tax Return.
- Owner reserves the right to get direct feedback from user on satisfactory performance

If bidder fails to provide the requisite documents, GSL reserves the right to reject the Bid.

**METHODOLOGY FOR EVALUATION AND COMPARISON OF PRICE BIDS:**

- a) Evaluation, Comparison and Award shall be done on itemwise lowest quote basis considered as L1
- b) In case of a tie at the lowest bid (L1) position between two or more bidders, the order/ LOA will be placed on the bidder having the higher/ highest turnover in the last audited financial year.

**NOTE TO "BIDDER'S ELIGIBILITY CRITERIA [BEC]"**

**[FOR STRICT COMPLIANCE]**

[I] BIDDERS MUST FURNISH ALL RELEVANT CERTIFICATES/ DOCUMENTS/ INFORMATION IN SUPPORT OF THEIR CREDENTIALS TO THE ABOVE "ELIGIBILITY CRITERIA" ALONG WITH THE 'OFFER', FAILING WHICH THE 'OFFER' MAY BE REJECTED SUMMARILY.

[II] BIDDERS NOT MEETING ANY OF THE CRITERIA MENTIONED ABOVE SHALL BE REJECTED WITHOUT ASSIGNING ANY REASON.

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## **INSTRUCTIONS TO BIDDERS [ITB]**

[TO BE READ IN CONJUNCTION WITH BIDDING DATA SHEET (BDS)]

### **[A] – GENERAL**

#### **1 SCOPE OF BID**

- 1.1 The Employer/ GASONET, defined in the "General Conditions of Purchase [GPC]", wishes to receive the Bid as described in the Bidding Document/ Tender document issued by Employer/ Owner / GASONET.
- 1.2 SCOPE OF BID: The scope of Supply shall be as defined in the Bidding documents.
- 1.3 The successful bidder will be expected to complete the scope of the Bid within the period stated in Special Conditions of the Contract.
- 1.4 Throughout the Bidding Documents, the terms 'Bid', 'Tender' & 'Offer' and their derivative [Bidder/ Tenderer, Bid/ Tender/ Offer etc.] are synonymous. Further, 'Day' means 'Calendar Day' and 'Singular' also means 'Plural'.

#### **2 ELIGIBLE BIDDERS**

- 2.1 The Bidder shall not be under a declaration of ineligibility by Employer for Corrupt/ Fraudulent/ Collusive/ Coercive practices, as defined in "Instructions to Bidders [ITB], Clause No. 39" (Action in case Corrupt/ Fraudulent/ Collusive/ Coercive Practices).
- 2.2 The Bidder is not put on 'Holiday' by GASONET or Gasonet or Public Sector Project Management Consultant (like EIL, Mecon only due to "poor performance" or "corrupt and fraudulent practices") or banned/ blacklisted by Government department/ Public Sector on the due date of submission of bid. Further, neither the bidder nor their allied agency(ies) (as defined in the Procedure for Action in case of Corrupt/ Fraudulent/ Collusive/ Coercive Practices) are on the banning list of GASONET or the Ministry of Petroleum and Natural Gas.

If the bidding documents were issued inadvertently/ downloaded from the website, offers submitted by such bidders shall not be considered for opening/ evaluation/ Award and will be returned immediately to such bidders.

If there is any change in the declaration's status before the contract's award, the bidder must promptly inform GASONET of the same.

It shall be the sole responsibility of the bidder to inform GASONET in case the bidder is put on 'Holiday' by GASONET or Public Sector Project Management Consultant (like EIL, Mecon, Resonance. Only due to "poor performance" or "corrupt and fraudulent practices") or banned/ blacklisted by Government department/ Public Sector on the due date of submission of bid and during finalization of the tender. Concealment of the facts shall be tantamount to misrepresentation of facts and shall lead to action against such Bidders as per clause 39 of ITB.

- 2.3 The Bidder should not be under any liquidation court receivership or similar proceedings on the due date of bid submission.

If there is any change in the declaration's status before the contract's award, the bidder must promptly inform GASONET of the same.



It shall be the bidder's sole responsibility to inform GASONET if the bidder is under any liquidation court receivership or similar proceedings on the due date of submission of the bid and during the finalization of the tender. Concealment of the facts shall be tantamount to misrepresentation of facts and shall lead to action against such Bidders as per clause no. 39 of ITB.

2.4 Bidder shall not be affiliated with a firm or entity:

- (i) That has provided consulting services related to the work to the Employer during the preparatory stages of the work or of the project of which the jobs/ services form a part or
- (ii) That has been hired (proposed to be engaged) by the Employer as an Engineer/ Consultant for the contract.

2.5 Neither the firm/ entity appointed as the Project Management Consultant (PMC) for a contract nor its affiliates/JV's/ Subsidiaries shall be allowed to participate in the tendering process unless it is the sole Licensor/ Licensor nominated agent/ vendor.

2.6 According to the qualification criteria outlined in the bidding document, the Bidder shall furnish all necessary supporting documentary evidence to establish the Bidder's claim of meeting qualification criteria.

## 2.7 Power of Attorney:

Power of Attorney to be issued by the bidder in favour of the authorized employee (s), in respect of the particular tender, to sign the document, including the bid, all subsequent communications, agreements, documents, etc., about the tender and act and take any decision on behalf of the bidder (including Consortium). Any consequence resulting from such signing shall be binding on the Bidder (including Consortium).

- (I) In the case of a Single Bidder, the Power of Attorney shall be issued as per the constitution of the bidder as below:
  - In case of Proprietorship: by Proprietor
  - In case of Partnership: by all Partners or Managing Partner
  - In case of Limited Liability Partnership: by any bidder's employee authorized in terms of Deed of LLP
  - In case of Public / Limited Company: PoA in favour of authorized employee(s) by the Board of Directors through Board Resolution or by the designated officer authorized by the Board. The Board Resolution should be countersigned by the Company Secretary / MD / CMD / CEO.
- (II) In the case of a Consortium, Power of Attorney shall be issued by the Consortium's Leader and Consortium Member(s) as per the procedure defined above in favour of the Leader of the Consortium.

A power of attorney should be valid until the successful bidder's contract/order is awarded.

## 3 **BIDS FROM "JOINT VENTURE"/"CONSORTIUM" [FOR APPLICABILITY OF THIS CLAUSE, REFER BIDDING DATA SHEET (BDS) – NOT ALLOWED FOR THIS INSTANT TENDER]**

3.1 Bids from consortium/ JV of two or more members are acceptable provided they fulfil the qualification criteria and require



- 3.1 ements stated in the Bidding Documents. Participating Consortium/ JV shall submit the Agreement as per the format F-17, clearly defining the scope and responsibility of each member. Members of consortium/ JV shall assume responsibility jointly & severally. The bid security shall be submitted by the Bidder (Consortium/ JV).
- 3.2 The Consortium/ JV Agreement must clearly define the leader/ lead partner, who shall be responsible for the timely completion of work/ services and shall receive/ send instructions for and on behalf of the consortium during the period the bid is under evaluation as well as during the execution of the contract.
- 3.3 All the members shall authorize the representative from the lead partner by submitting a Power of attorney (on a non-judicial stamp paper of appropriate value) signed by legally authorized signatories of all the member(s). The bid must accompany such authorization. The authorized signatory shall sign all the documents relating to the tender/ contract. However, payment shall be made to the consortium in case of award.
- 3.4 A consortium/ JV, once established at the time of submitting the Bid, shall not be allowed to be altered concerning constituting members of the JV/ Consortium or their respective roles/ scope of work, except if and when required in writing by the owner. If during the evaluation of bids, a consortium/ JV proposes any alteration/ changes in the orientation of consortium/ JV or replacements or inclusions or exclusions of any partner(s)/ member(s) which had initially submitted the bid, bid from such a consortium/ JV shall be liable for rejection.
- 3.5 Any member of the consortium/ JV shall not be eligible either in an individual capacity or be a part of any other consortium/ JV to participate in this tender. Further, no member of the consortium/ JV shall be put on 'Holiday' by GASONET or Public Sector Project Management Consultant (like EIL, Mecon only due to "poor performance" or "corrupt and fraudulent practices") or banned/ blacklisted by Government department/ Public Sector on the due date of submission of bid. Offer submitted by such consortium/ JV shall not be considered for opening/ evaluation/ Award.

#### 4 **ONE BID PER BIDDER**

- 4.1 A Firm/ Bidder shall submit only 'one [01] Bid' in the same Bidding Process. A Bidder who submits or participates in more than 'one [01] Bid' will cause all the proposals which the Bidders have experienced to be disqualified.
- 4.2 Alternative Bids shall not be considered.

#### 5 **COST OF BIDDING & TENDER FEE**

##### 5.1 **COST OF BIDDING**

The Bidder shall bear all costs associated with the preparation and submission of the Bid, including but not limited to Bank charges for all courier charges, including taxes & duties, etc. incurred. Further, GASONET will not be responsible or liable for these costs, regardless of the outcome of the bidding process.

##### 5.2 **TENDER FEE [IF APPLICABLE]**

- 5.2.1 Tender Fee, if applicable, will be acceptable as 'crossed payee accounts only' Demand Draft/Banker's Cheque payable to GASONET. The Tender Fee is to be submitted along with the bid. Offers sent without payment of the requisite Tender Fee will be ignored straightaway.



5.2.2 If a particular tender is cancelled, the tender fee will be refunded to the concerned bidders without any interest charges. The Owner shall entertain no plea in this regard.

5.2.3 ~~SMEs (Small and Micro Enterprises) are exempted from submission of Tender fees following the provisions of the Public Procurement Policy for MSE-2012 and Clause 40 of ITB. The Government Departments/ PSUs are also exempted from the payment of tender fees.~~

## **6 SITE VISIT [NOT APPLICABLE IN THIS TENDER]**

6.1 The Bidder is advised to visit and examine the site of works and its surroundings and obtain for itself on its responsibility all information that may be necessary for preparing the Bid and entering into a Contract for the required job. The Bidder shall bear the costs of visiting the site.

6.2 The Bidder or any of its personnel or agents shall be granted permission by the Employer to enter upon its premises and land for such visits, but only upon the express conditions that the Bidder, its personnel and agents will release and indemnify the Employer and its personnel, agents from and against all liabilities in respect thereof, and will be responsible for death or injury, loss or damage to property, and any other loss, damage, costs, and expenses incurred as a result of inspection.

6.3 The Bidder shall not be entitled to hold any claim against GASONET for non-compliance due to lack of any pre-requisite information as it is the sole responsibility of the Bidder to obtain all the necessary information concerning site, surrounding, working conditions, weather etc., on its own before submission of the bid.



## [B] - BIDDING DOCUMENTS

### 7 CONTENTS OF BIDDING DOCUMENTS

7.1 The contents of Bidding Documents/ Tender Documents are those stated below and should be read in conjunction with any 'Addendum/ Corrigendum' issued following "ITB: Clause-9":

- Section – I: Invitation for Bids [IFB]
- Section – II: Bidder's Eligibility Criteria [BEC] & Methodology For Evaluation And Comparison Of Bids, Instructions Bidders [ITB]
- Section – III: General Conditions of Contract Goods [GCC – GOODS]
- Section – IV: Scope of Supply including Technical Specifications and SCC
- Section – V: Other Forms and Formats
- Section – VI: Schedule of Rates [SOR]

\* Request for Quotation, wherever applicable, shall also form part of the Bidding Document.

7.2 The Bidder must examine all instructions, forms, terms & conditions in the Bidding Documents. The "Request for Quotation [RFQ] & Invitation for Bid (IFB)", together with all its attachments, shall be considered to be read, understood and accepted by the Bidders. Failure to furnish all information required by the Bidding Documents or submission of a Bid not substantially responsive to the Bidding Documents in every respect will be at Bidder's risk. It may result in the rejection of his Bid.

### 8 CLARIFICATION OF BIDDING DOCUMENT

8.1 A prospective Bidder requiring any clarification(s) of the Bid Documents may notify GASONET in writing or by fax or e-mail at **GASONET's mailing address as indicated in the BDS, no later than 02 (two) days before pre-bid meeting (in cases where pre-bid meeting is scheduled) or 05 (five) days before the bid closing date in cases where pre-bid meeting is not held. GASONET reserves the right to ignore the bidder's request for clarification if received after the period above.** GASONET may respond in writing to the request for clarification. GASONET's response, including an explanation of the query, but without identifying the source, will be uploaded on GASONET's website [[www.Gasonet.co.in/](http://www.Gasonet.co.in/)]/ communicated to prospective bidders by e-mail/ fax.

8.2 Any clarification or information required by the Bidder but not received by the Employer at clause 8.1 (refer BDS for address) above is liable to be considered as "no clarification/ information required".

### 9 AMENDMENT OF BIDDING DOCUMENTS

9.1 At any time before the 'Bid Due Date', the Owner may modify the Bidding Documents by addenda/corrigendum for any reason at its initiative or in response to a clarification requested by a prospective Bidder, modify the Bidding Documents by addenda/ corrigendum.

9.2 Any addendum/ corrigendum thus issued shall be part of the Bidding Documents and may be hosted on the Gasonet website [[www.Gasonet.in/](http://www.Gasonet.in/)] only.

9.3 If considered necessary, the Employer may extend the Bid submission date to allow the Bidders a reasonable time to furnish their most competitive bid considering the amendment issued.

## [C] – PREPARATION OF BIDS

### **10 LANGUAGE OF BID**

The bid prepared by the bidder and all correspondence/ drawings and documents relating to the bid exchanged by the bidder and GASONET shall be written in English alone. **Any printed literature furnished by the bidder may be written in another language as long as it is accompanied by an ENGLISH translation duly authenticated by the Chamber of Commerce of the bidder's country, in which case, for interpretation of the bid, the ENGLISH translation shall govern.**

In the event of submission of any document/ certificate by the Bidder in a language other than English, the English translation of the same duly authenticated by the Chamber of Commerce of Bidder's country shall be submitted by the Bidder.

### **11 DOCUMENTS COMPRISING THE BID [MANUAL & E-TENDER]**

11.1 **In case the Bids are invited under the Manual Two Bid system.** The Bid prepared by the Bidder shall comprise the following components sealed in 2 different envelopes:

11.1.1 **ENVELOPE-I: "TECHNO-COMMERCIAL/ UN-PRICED BID"** shall contain the following:

- 'Covering Letter' on Bidder's 'Letterhead' clearly specifies the enclosed contents.
- 'Bidder's General Information', as per 'Form F- 1'.
- 'Bid Form', as per 'Form F-2
- Copies of documents, as required
- To confirm that the prices are quoted in the requisite format complying with the requirements, a copy of the Schedule of Rate (SOR) with prices blanked out mentioning quoted/ note quoted (as applicable) written against each item.
- 'Letter of Authority' on the Letter Head, as per 'Form F-5'
- 'No Deviation Confirmation', as per 'Form F-6'
- 'Bidder's Declaration regarding Bankruptcy', in 'Form F – 7'
- 'Agreed Terms and Conditions; as per 'Form F-10'
- Duly attested documents following the "BID EVALUATION CRITERIA [BEC]" establishing the qualification.
- Undertaking on the Letterhead, as per Form F – 12.
- Power of Attorney for authorized signatory in non-judicial stamp paper/ copy of Board Resolution, the authorized signatory shall be signing the bid and any consequence resulting from such signing shall be binding on the bidder.
- Any other information/ details required as per the Bidding Document
- EMD/ Bid Security in original as per Clause 16 of ITB
- All forms and Formats, including Annexure
- Initial Tender Fee (if applicable)
- List of consortium/ JV member (s), if any, and Consortium Agreement (as per format) clearly defining their involvement & responsibility in this work, wherever applicable as specified elsewhere in the IFB/ RFQ/ BEC.- **[NOT ALLOWED IN THIS INSTANT TENDER]**



- The Tender Document was duly signed/digitally signed by the Authorized Signatory.
- An additional document is specified in the Bidding Data Sheet (BDS).

**Note:** All the pages of the Bid must be signed by the "Authorized Signatory" of the Bidder.

### 11.1.2 ENVELOPE – II: Price Bid [IN CASE OF MANUAL BID ONLY]

The bidders shall submit the Price Bids in PDF format per the SOR and Un-Priced Bids. Price bid PDF shall be encrypted with a password. Password shall be 12 (Tweleve) alphanumeric characters long. The price bid of any bidder who submits a PDF without password encryption shall be summarily rejected.

Passwords shall be e-mailed separately by bidders Gasonet as per the following instructions.

a	The first three characters of the password shall be e-mailed to the Dy CFO	<a href="mailto:Rahul.ratra@gasonet.in">Rahul.ratra@gasonet.in</a>
b	The following Next three Characters of the password shall be e-mailed to the VP (EP&P)	<a href="mailto:alok.thakur@gasonet.in">alok.thakur@gasonet.in</a>
c	The following Next three Characters of the password shall be e-mailed to the Senior Executive (C&P)	<a href="mailto:Vineeta.pandey@gasonet.in">Vineeta.pandey@gasonet.in</a>
d	The final three characters of the password shall be retained by the bidder and are not to be emailed.	-

- The Prices are to be submitted strictly per the Schedule of Rate of the bidding documents. GASONET shall not be responsible for any failure of the bidder to follow the instructions.
- Bidders are advised NOT to mention Rebate/ Discount separately in the SOR format or anywhere else in the offer. In case Bidder(s) intend to offer any Rebate/ Discount, they should include the same in the item rate(s) itself under the "Schedule of Rate (SOR)" and indicate the discounted unit rate(s) only.
- If any unconditional **rebate** has been offered at the quoted rate, the same shall be considered in arriving at the evaluated price. However, no cognizance shall be taken for any conditional discount to assess the bids.
- In case it is observed that any of the bidder(s) has/ have offered suo-moto Discount/ Rebate after opening an unpriced bid but before opening price bids, such discount/ rebate(s) shall not be considered for evaluation. However, in the event of the bidder emerging as the lowest evaluated bidder without considering the discount/ rebate(s), then such discount/ rebate(s) offered by the bidder shall be considered for Award of Work, and the same will be conclusive and binding on the bidder.
- In the event as a result of techno-commercial discussions or according to seeking clarification/ confirmations from bidders while evaluating the un-priced part of the bid, any of the bidders submits a sealed envelope stating that it contains revised prices, such bidder(s) will be requested to withdraw the adjusted prices failing which the bid will not be considered for further evaluation.
- If any bidder does not quote for any item(s) of the "Schedule of Rates" and the estimated price impact is more than 10% of the quoted price, the bid will be rejected. If such price impact of unquoted items is 10% or less of his quoted price, then the unquoted item(s) shall be loaded at the highest price quoted



by the other bidders. If such a bidder happens to be the lowest evaluated bidder, the price of unquoted items shall be considered included in the quoted bid price.

11.2 In case of bids invited under a *single bid system*, a single envelope containing all documents specified in Clause 11.1.1 & 11.1.2 of ITB above forms the BID. All corresponding conditions specified in Clause 11.1.1 & 11.1.2 of ITB shall become applicable in such a case.

## **12 SCHEDULE OF RATES/ BID PRICES**

- 12.1 Unless stated otherwise in the Bidding Documents, the Contract shall be for the works described in the Bidding Document, based on the rates and prices submitted by the Bidder and accepted by the EMPLOYER. The prices quoted by the Bidders will include all taxes except **GST (CGST & SGST/ UTGST or IGST)**.
- 12.2 Prices must be filled in the format for 'Schedule of Rates [SOR]' enclosed as part of the Tender Document. If quoted in separate typed sheets and any variation in item description, unit or quantity is noticed, the bid will be rejected.
- 12.3 Bidder shall quote for all the items of "SOR after careful analysis of the cost involved for the performance of the completed item considering all parts of the Bidding Document. In case any activity though specifically not covered in the description of the item under 'SOR' but is required to complete the works as per Specifications, Scope of Work/ Service, Standards, General Conditions of Contract ("GCC"), Special Condition of Contract ("SCC") or any other part of Bidding Document, the prices quoted shall deem to be inclusive of cost incurred for such activity.
- 12.4 All duties, taxes and other levies [if any] payable by the Contractor under the Contract or for any other cause except final **GST (CGST & SGST/ UTGST or IGST)** shall be included in the rates/prices and the total bid-price submitted by the Bidder. The applicable rate of **GST (CGST & SGST/ UTGST or IGST)** on the contract value shall be indicated in the Agreed Terms & Conditions (Format – F10) and SOR.
- 12.5 Prices quoted by the Bidder shall remain firm, fixed, and valid until completion of the Contract and will not be subject to variation on any account. Any new taxes and duties, if imposed by the State/ Govt. of India after the due date of bid submission but before the Contractual Delivery Date, shall be reimbursed to the contractor on submission of documentary evidence for proof of payment of State/ Govt. Authorities and after ascertaining its applicability concerning the contract.
- 12.6 The Bidder shall quote the prices both in 'figures' & words. There should not be any discrepancy between the prices indicated in the figures and the prices shown in words. In case of any discrepancy, the same shall be dealt with as per clause no.3 of ITB.
- 12.7 Further, the Bidder shall also mention the **Service Accounting Codes (SAC)** at the designated place in SOR.

## **13 GOODS AND SERVICES TAX (CGST & SGST/ UTGST Or IGST)**

- 13.1 Bidders must submit a notarized copy of the GST Registration Certificate while submitting the bids wherever **GST (CGST & SGST/ UTGST or IGST)** is applicable.
- 13.2 Quoted prices should include all taxes and duties, except **GST (CGST & SGST/ UTGST or IGST)**. Please note that the GST payment responsibility (**CGST & SGST/ UTGST or IGST**)



It lies with the supplier of goods/services only. Supplier of Goods/ Services (Service Provider) providing taxable service shall issue an Invoice/ Bill as the case may be, as per rules/regulations of GST. Further, returns and details required to be filled under GST laws & regulations should be timely filed by the Supplier of Goods/ Services (Service Provider) with the requisite information.

Payments to the Service Provider for claiming **GST (CGST & SGST/ UTGST or IGST)** will be made provided the above formalities are fulfilled. Further, GASONET may seek copies of challan and certificate from Chartered Accountant for deposit of **GST (CGST & SGST/ UTGST or IGST)** collected from the Owner.

- 13.3 In case CBEC (Central Board of Excise and Customs)/ any equivalent government agency brings to the notice of GASONET that the Supplier of Goods/ Services (Service Provider) has not remitted the amount towards **GST (CGST & SGST/ UTGST or IGST)** collected from GASONET to the government exchequer, then, that Supplier of Goods/ Services (Service Provider) shall be put under Holiday list of GASONET for six months as mentioned in Procedure for Evaluation of Performance of Vendors/ Suppliers/ Contractors/ Consultants.
- 13.4 In case of statutory variation in **GST (CGST & SGST/ UTGST or IGST)**, other than due to a change in turnover, payable on the contract value during the contract period, the Supplier of Goods/ Services (Service Provider) shall submit a copy of the 'Government Notification' to evidence the rate as applicable on the Bid due date and on the date of revision.

Beyond the contract period, in case GASONET is not entitled to input tax credit of **GST (CGST & SGST/ UTGST or IGST)**, then any increase in the rate of **GST (CGST & SGST/ UTGST or IGST)** beyond the contractual delivery period shall be to Service Provider's account. In contrast, any decrease in the rate **GST (CGST & SGST/ UTGST or IGST)** shall be passed on to the Owner.

Beyond the contract period, in case GASONET is entitled to input tax credit of **GST (CGST & SGST/ UTGST or IGST)**. Statutory variation in applicable **GST (CGST & SGST/ UTGST or IGST)** on supply and incidental services shall be to GASONET's account.

Claim for payment of **GST (CGST & SGST/ UTGST or IGST)**/ Statutory variation should be raised within two [02] months from the date of issue of 'Government Notification' for payment of differential (in%) **GST (CGST & SGST/ UTGST or IGST)**, otherwise, claim in respect of above shall not be entertained for payment of arrears.

The base date to apply statutory variation shall be the Bid Due Date.

- 13.5 Where the GASONET is entitled to avail the input tax credit of **GST (CGST & SGST/ UTGST or IGST)**:-
- 13.5.1 Owner/ GASONET will reimburse the **GST (CGST & SGST/ UTGST or IGST)** to the Supplier of Goods/ Services (Service Provider) at actual against submission of Invoices as per the format specified in rules/ regulation of GST to enable Owner/ GASONET to claim an input tax credit of **GST (CGST & SGST/ UTGST or IGST)** paid. In case of any variation in the executed quantities, the amount on which the **GST (CGST & SGST/ UTGST or IGST)** is applicable shall be modified in the same proportion. Suppliers should timely file returns and details required to be filled under GST laws & rules with requisite details.
- 13.5.2 The input tax credit of **GST (CGST & SGST/ UTGST or IGST)** quoted shall be considered for evaluation of bids, per the tender document's evaluation criteria.

13.6 Where the GASONET is not entitled to avail/ take the total input tax credit of **GST (CGST & SGST/ UTGST or IGST):-**

13.6.1 Owner/ GASONET will reimburse **GST (CGST & SGST/ UTGST or IGST)** to the Supplier of Goods/ Services (Service Provider) at actual against submission of Invoices as per format specified in rules/ regulation of GST subject to the ceiling amount of **GST (CGST & SGST/ UTGST or IGST)** as quoted by the bidder, subject to any statutory variations, except variations arising due to change in turnover. In case of any variation in the executed quantities (If directed and certified by the Engineer), the ceiling amount on which **GST (CGST & SGST/ UTGST or IGST)** is applicable will be modified on a pro-rata basis.

13.6.2 The bids will be evaluated based on the total price, including applicable **GST (CGST & SGST/ UTGST or IGST)**

13.7 GASONET will prefer to deal with registered suppliers of goods/ services under GST. Therefore, bidders are requested to register under GST; it is not registered yet.

However, if any unregistered bidder submits, their prices will be loaded with applicable GST (CGST & SGST/ UTGST or IGST) while evaluating the bid. Where GASONET is entitled to an input credit of **GST (CGST & SGST/ UTGST or IGST)**, the same will be considered for evaluation of the bid as per the evaluation methodology of the tender document.

13.8 In case GASONET is required to pay entire/specific portion of applicable **GST (CGST & SGST/ UTGST or IGST)** and remaining amount, if any, is to be deposited by Bidder directly as per **GST (CGST & SGST/ UTGST or IGST)** laws, entire applicable rate/ amount of **GST (CGST & SGST/ UTGST or IGST)** to be indicated by bidder in the SOR.

Where GASONET must discharge **GST (CGST & SGST/ UTGST or IGST)** liability under reverse charge mechanism, and GASONET has paid or is/ liable to pay **GST (CGST & SGST/ UTGST or IGST)** to the Government on which interest or penalties becomes payable as per GST laws for any reason which is not attributable to GASONET or ITC concerning such payments is not available to GASONET for any reason which is not attributable to GASONET, then GASONET shall be entitled to deduct/ setoff/ recover such amounts against any amounts paid or payable by GASONET to Contractor/ Supplier.

13.9 The contractor shall ensure timely submission of invoice(s) as per rules/ regulations of GST with all required supporting document(s) within a period specified in Contracts/ LOA to enable GASONET to avail input tax credit. Further, returns and details needed to be filled under GST laws & rules should be timely filed by the supplier with the requisite information.

Suppose input tax credit concerning GST (CGST & SGST/ UTGST or IGST) is not available to GASONET for any reason not attributable to GASONET. In that case, GASONET shall not be obligated or liable to pay or reimburse **GST (CGST & SGST/ UTGST or IGST)** charged in the invoice(s) and shall be entitled to/ deduct/ setoff/ recover the such **GST (CGST & SGST/ UTGST or IGST)** thereupon together with all penalties and interest if any, against any amounts paid or payable by GASONET to Supplier of Goods/ Services.

### **13.10 REGARDING RECONCILIATION BETWEEN GSTR 2A AND INPUT TAX CREDIT**

Supplier shall ensure timely submission of correct invoice(s), as per GST rules/ regulation, with all required supporting document(s) within a period specified in Contract to enable GASONET to avail input credit of GST (CGST&SGST/UTGST or IGST). Further, returns and details required to be filled under GST laws & rules should be timely filed by the Supplier of Goods / Services with the requisite information.

Suppose input tax credit is unavailable to GASONET for any reason not attributable to GASONET. In that case, GASONET shall not be obligated or liable to pay or reimburse GST (CGST&SGST/UTGST or IGST) claimed in the invoice(s) and shall be entitled to deduct / setoff / recover such GST amount (CGST&SGST/UTGST or IGST) or Input Tax Credit amount together with penalties and interest, if any, against any amounts paid or becomes payable by GASONET in future to the Supplier/Contractor under this contract or any other contract.

In case CBIC (Central Board of Indirect Taxes and Customs)/ any tax authority / any equivalent government agency brings to the notice of GASONET that the Supplier has not remitted the amount towards GST (CGST & SGST/UTGST or IGST) collected from GASONET to the government exchequer, then, that Supplier shall be put under Holiday.

The supplier shall mention Gasonet's particulars on the invoice. Besides, if any other details of GASONET are required under GST rules/ regulations on the date of dispatch, the same shall also be mentioned on the Invoice.

However, if any unregistered bidder submits their bid, their prices will be loaded with applicable GST (CGST & SGST/UTGST or IGST) during the bid evaluation.

If the GST rating of the vendor on the GST portal / Govt. official website is negative/blacklisted, then the bids may be rejected by GASONET. Further, in case the rating of a bidder is negative/blacklisted after the award of work for supply of goods/services, then GASONET shall not be obligated or liable to pay or reimburse GST (CGST & SGST/UTGST or IGST) to such vendor and shall also be entitled to deduct/recover such GST (CGST & SGST/UTGST or IGST) along with all penalties/interest, if any, incurred by GASONET.

GASONET will prefer to deal with registered suppliers of goods/ services under GST. Therefore, bidders are requested to register under GST; it is not registered yet.

### **13.11 ANTI-PROFITEERING CLAUSE**

As per Clause 171 of the GST Act, it is mandatory to pass on the benefit due to a reduction in tax rate or from an input tax credit to the consumer by way of a commensurate reduction in price. The Supplier of Goods/ Services may note the above and quote their prices accordingly.

- 13.12 In case the GST rating of the vendor on the GST portal/ Govt. official website is negative/blacklisted, then the bids may be rejected by GASONET. Further, in case the rating of a bidder is negative/blacklisted after the award of work for the supply of goods/ services, then GASONET shall not be obligated or liable to pay or reimburse GST to such vendor and shall also be entitled to deduct/ recover such GST along with all penalties/ interest, if any, incurred by GASONET.

14 **BID CURRENCIES**

Bidders must submit bids in Indian Rupees only.

15 **BID VALIDITY**

15.1 Bids shall be kept valid for '**ninety [90] Days**' from the final 'Bid Due Date'. A Bid valid for a shorter period may be rejected by GASONET as 'non-responsive'.

15.2 In exceptional circumstances, before the original 'Bid Validity Period' expires, the Employer may request the Bidders to extend the 'Period of Bid Validity' for a specified additional period. The request and its responses shall be made in writing or by fax/e-mail. A Bidder may refuse the request without forfeiture of his 'Bid Security'. A Bidder agreeing to the request will not be required or permitted to modify his Bid but will be required to extend the validity of its 'Bid Security' for the extension period and following "ITB: Clause – 16" in all respects.

16 **EARNEST MONEY/ BID SECURITY**

16.1 Bids must be accompanied by '**Earnest Money/ Bid Security**' in the form of '**Demand Draft**' or '**Banker's Cheque**' [ in favour of **GASONET SERVICES (RJ) LIMITED** ] or '**Bank Guarantee**' or '**Letter of Credit**' as per the format given in **Form-4/4A of the bidding documents**. Bidders shall ensure that 'Bid Security', having a validity of at least '**two [02] months**' beyond the validity of the bid, must accompany the Bid in the format(s) made available in the Bidding Document. A bid not accompanied by 'Bid Security' or 'Bid Security' not in requisite form shall be liable for rejection. The Bid Security shall be submitted in Indian Rupees only.

16.2 The 'Bid Security' is required to protect GASONET against the risk of Bidder's conduct, which would warrant the 'Bid Security's' forfeiture under "ITB: Clause-16.7"

16.3 GASONET shall not be liable to pay any Bank charges, commission interest, etc., on the amount of 'Bid Security'. If 'Bid Security' is a 'Bank Guarantee', the same shall be from any Indian scheduled Bank or a branch of an International Bank situated in India and registered with 'Reserve Bank of India' as a Scheduled Foreign Bank. However, in case of 'Bank Guarantee' from Banks other than the Nationalized Indian Banks, the Bank must be a commercial Bank having a net worth over Rs.100 Crores [Rupees One Hundred Crores], and a declaration to this effect should be made by such commercial Bank either in the 'Bank Guarantee' itself or separately on its letterhead. 'Earnest Money/ Bid Security shall be valid for '**two [02] months**' beyond the 'Bid Validity Period.'

16.4 Any Bid not secured following "ITB: Clause-16.1 & Clause-16.3" may be rejected by GASONET as non-responsive.

16.5 Unsuccessful Bidder's 'Earnest Money/ Bid Security' will be discharged/ returned as promptly as possible, but not later than 'thirty [30] days' after finalization of tender.

16.6 The successful Bidder's 'Bid Security' will be discharged upon the Bidder's acknowledging the 'Award' and signing the 'Agreement' and furnishing the 'Contract Performance Security/ Security Deposit' under clauses 37 & 38 of ITB.

16.7 Notwithstanding anything contained herein, the 'Bid Security' may also be forfeited in any of the following cases:

(a) If a Bidder withdraws his Bid during the 'Period of Bid Validity.'

(b) If a Bidder has indulged in corrupt/ fraudulent/ collusive/ coercive practice



- (c) If the Bidder modifies bids during the bid validity period (after the submission date).
- (d) Violates any other condition mentioned elsewhere in the tender document, which may lead to forfeiture of EMD.
- (e) In the case of a successful Bidder, if the Bidder fails to:
  - (i) to acknowledge receipt of the “Notification of Award”/ “Fax of Intent [FOI]/ Fax of Acceptance [FOA]”,
  - (ii) to furnish “Contract Performance Security/ Security Deposit” following “ITB: Clause – 38”
  - (iii) to accept ‘arithmetical corrections’ as per provision of clause 30 of ITB.

16.8 Bid Security should be in favour of Gasonet and addressed to GASONET. If Bid Security is a ‘Bank Guarantee’ or ‘Letter of Credit’, the same must indicate the Bid Document No. And the Work for which the Bidder is quoting. This is essential to have a proper correlation at a later date. The ‘Bid Security’ should be in the form provided at ‘Form F-4’/ ‘Form F-4S’.

16.9 MSEs (Micro and Small Enterprises) are exempted from submission of EMD/ Bid Security following the provisions of PPP-2012 and Clause 40 of ITB. The Government Departments/ PSUs are also exempted from the payment of Bid Security.

## **17 PRE-BID MEETING (IF APPLICABLE)**

- 17.1 The Bidder(s) or his designated representatives are invited to attend a “Pre-Bid Meeting” which will be held at the address specified in IFB. A bidder is expected to not depute more than 02 representatives for the meeting.
- 17.2 The purpose of the meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage.
- 17.3 Text of the questions raised, the responses given, and any responses prepared after the meeting will be uploaded on the GASONET website against the Tender. Any modification of the Contents of Bidding Documents listed in “ITB: Clause-7.1” that may become necessary as a result of the Pre-Bid Meeting shall be made by the Employer exclusively through the issue of an Addendum/ Corrigendum according to “ITB: Clause – 9”, and not through the minutes of the Pre-Bid Meeting.
- 17.4 Non-attendance of the Pre-Bid Meeting will not be a cause for disqualification of Bidder.

## **18 FORMAT AND SIGNING OF BID**

- 18.1 The original and all copies of the Bid shall be typed or written in indelible ink [in the case of copies, photocopies are also acceptable] and shall be signed by a person or persons duly authorized to sign on behalf of the Bidder (as per POA). The name and position held by each person signing must be typed or printed below the signature. All pages of the Bid except for unnamed printed literature where entry(s) or amendment(s) have been made shall be initiated by the person or persons signing the Bid.
- 18.2 The Bid shall contain no alterations, omissions, or additions unless such corrections are initiated by the person or persons signing the Bid.

## **19 ZERO DEVIATION AND REJECTION CRITERIA**

### **19.1 ZERO DEVIATION**



Deviation to terms and conditions of “Bidding Documents” may lead to the rejection of the bid. GASONET will accept submissions based on the terms & conditions of the “Bidding Document” only. Bidder may note that GASONET will determine the substantial responsiveness of each bid to the Bidding Documents according to the provision contained in clause 29 of ITB. For this purpose, a substantially responsive bid conforms to all terms and conditions of the Bidding Documents without deviations or reservations. GASONET’s determination of a bid’s responsiveness is based on the content of the bid itself without recourse to extrinsic evidence. GASONET reserves the right to raise technical and/ or commercial query(s), if required, may be raised on the bidder(s). The response(s) to the same shall be in writing, and no change in the price(s) or substance of the bids shall be sought, offered or permitted. The substance of the bid includes but is not limited to prices, completion, scope, technical specifications, etc. Bidders are requested not to take any deviation/ exception to the terms and conditions laid down in this “Tender Documents” and submit all requisite documents as mentioned in this “Tender Documents”, failing which their offer will be liable for rejection. If a bidder does not reply to the queries in the permitted time frame, then its bid shall be evaluated based on the documents available in the bid.

## 19.2 REJECTION CRITERIA

Notwithstanding the above, deviation from the following clauses of the Tender document shall lead to a summary rejection of the Bid:

- Firm Price
- Earnest Money Deposit/ Bid Security
- Specifications & Scope of Work
- Schedule of Rates/ Price Schedule/ Price Basis
- Duration/ Period of Contract/ Completion Schedule
- Period of Validity of Bid
- Price Reduction Schedule
- Contract Performance Bank Guarantee/ Security Deposit
- Guarantee/ Defect Liability Period
- Arbitration/ Resolution of Dispute/ Jurisdiction of Court
- Force Majeure & Applicable Laws
- Any other condition mentioned in the tender document elsewhere that non-compliance with the clause leads to rejection of the bid.

Note: Further, it is again reminded not to mention any condition in the Bid that contradicts the terms and conditions of the Tender document.

## 20 E –PAYMENT

Gasonet has initiated payments to Suppliers and Contractors electronically and facilitated the payments electronically through ‘e-banking’. The successful bidder should give the bank account details per the bank mandate form.



## **ID] – SUBMISSION OF BIDS**

### **21 SUBMISSION, SEALING AND MARKING OF BIDS**

- 21.1 In the case of manual tendering, the bid must be submitted in a sealed envelope. If the envelope is not sealed & marked as per Clause No. 11 of ITB, the employer will assume no responsibility for the misplacement or premature opening of the bid.
- 21.2 All the bids shall be addressed to the owner at the address specified in IFB.
- 21.3 Bids submitted under the name of AGENT/ CONSULTANT/ REPRESENTATIVE/ RETAINER/ ASSOCIATE, etc., on behalf of a bidder/ affiliate shall not be accepted.

### **22 DEADLINE FOR SUBMISSION OF BIDS**

- 22.1 In the case of manual tendering, EMD, along with the bid, must be submitted within the due date & time.
- 22.2 GASONET may, in exceptional circumstances and at its discretion, extend the deadline for submission of Bids (clause 9 ITB refers). In this case, all rights and obligations of GASONET and the Bidders, previously subject to the original deadline, will be subject to the deadline as extended. Notice for the bid submission date extension will be uploaded on GASONET's website/communicated to the bidders.

### **23 LATE BIDS**

- 23.1 Any bid received after the notified date and time of tender closing will be treated as late bids.
- 23.2 In the case of manual tendering, bids received by GASONET after the deadline for submission of bids shall not be considered. Such late bids shall be returned to the bidder within "10 days" in 'unopened conditions'. The bid bond of such bidders shall be returned along with the unopened bid. In the case of e-tendering, where the bid bond/ physical documents have been received but the bidder does not submit the bid in the e-tendering portal, such bid bond/ physical documents shall be returned immediately.
- 23.3 Unsolicited Bids or Bids received to address other than one stipulated explicitly in the tender document will not be considered for evaluation/ opening/ award if not accepted to the specified destination within the stipulated date & time.

### **24 MODIFICATION AND WITHDRAWAL OF BIDS**

- 24.1 Modification and withdrawal of bids shall be as follows:

#### **24.1.1 IN THE CASE OF MANUAL BIDDING**

The bidder may withdraw or modify its bid after bid submission but before the due date for submission as per the tender document, provided that GASONET receives the written notice of the modification/ substitution/ withdrawal before the deadline for submission of a bid.

- 24.2 The modification shall also be prepared, sealed, marked and dispatched following the provision of clause 22 of ITB, with the outer and inner envelopes additionally marked modification or withdrawal as appropriate. A withdrawal notice may also be sent by e-mail or fax but followed by a signed confirmation copy post not later than the deadline for submission of bids. No bid shall be modified/ withdrawn after the deadline for submission of bids.



- 24.3 No bid shall be allowed to be withdrawn/ modified/ substituted between the deadline for submission of bids and the expiration of the bid validity period specified by the bidder on the Bid Form. Withdrawal/ Modification/ Substitution of a bid during this interval shall result in the bidder's forfeiture of his bid security according to clause 16 of ITB and rejection of the bid.
- 24.3 The latest submitted bid shall be evaluated, and all other bids shall be considered unconditionally withdrawn.
- 24.3 In case after the price bid opening, the lowest evaluated bidder (L1) is not awarded the job for any mistake committed by him in bidding or withdrawal of bid or modification of bid or varying any term in regard thereof leading to re-tendering, GASONET shall forfeit EMD paid by the bidder and such bidders shall be debarred from participation in re-tendering of the same job(s)/ item(s). Further, such a bidder will be put on holiday for six months after following the due procedure.

**25 EMPLOYER'S RIGHT TO ACCEPT ANY BID AND TO REJECT ANY OR ALL BIDS**

GASONET reserves the right to accept or reject any Bid and to annually the Bidding process and reject all Bids at any time before the award of the Contract, without thereby incurring any liability to the affected Bidder or Bidders or any obligations to inform the affected Bidder or Bidders of the ground for GASONET's action. However, Bidder, if desired, may seek the reason (in writing) for the rejection of their Bid, to which GASONET shall respond quickly.



## **[E] – BID OPENING AND EVALUATION**

**GASONET WILL OPEN BID AFTER THE DUAЕ DATE & TIME WITHOUT ANY PRIOR NOTICE TO ANY BIDDER.**

**PRICE BIDS OF SUCCESSFUL BIDDERS WILL BE OPENED WITHOUT ANY PRIOR INTIMATION.**

### **26 BID OPENING**

#### **26.1 Un-priced Bid Opening**

GASONET will open bids in the presence of bidders' designated representatives who choose to attend at the date, time and location stipulated in the BDS. The bidders' representatives, who are present, shall sign a bid opening register evidencing their attendance.

#### **26.2 Priced Bid Opening**

26.2.1 GASONET will open the price bids of those bidders who meet the qualification requirement and whose bids are determined to be technically and commercially responsive. Bidders selected for opening their price bids shall be informed about the opening date. Bidders may depute their authorized representative to attend the bid opening.

The bidders' representatives, who are present, shall sign a register evidencing their attendance and may be required to be present on short notice.

26.2.2 The price bids of those not found to be techno-commercially responsive bidders shall be unopened and returned unopened after opening the price bids of techno-commercially responsive bidders.

26.3 In case of bids invited under the single bid system, the bid shall be opened on the specified due date & time.

### **27 CONFIDENTIALITY**

Information relating to the examination, clarification, evaluation, and comparison of Bids and recommendations for the award of a Contract shall not be disclosed to Bidders or any other persons not officially concerned with such process. Any effort by a Bidder to influence the Employer's processing of Bids or award decisions may result in the rejection of the Bidder's Bid, and action shall be initiated as per procedure in this regard.

### **28 CONTACTING THE EMPLOYER**

28.1 From the time of Bid opening to the time of award of the Contract, if any Bidder wishes to contact the Employer on any matter related to the Bid, it should do so in writing. Information relating to the examination, clarification, evaluation & recommendation for award shall not be disclosed.

28.2 Any effort by the Bidder to influence the Employer in the Employer's 'Bid Evaluation', 'Bid Comparison', or 'Contract Award' decisions may result in the rejection of the Bidder's Bid and action shall be initiated as per procedure in this regard.

### **29 EXAMINATION OF BIDS AND DETERMINATION OF RESPONSIVENESS**



29.1 The owner's determination of a bid's responsiveness is based on the content of the request only. Before the detailed evaluation of Bids, the Employer will determine whether each Bid-

- (a) Meets the "Bid Evaluation Criteria" of the Bidding Documents;
- (b) Has been properly signed;
- (c) Is accompanied by the required 'Earnest Money/ Bid Security';
- (d) Is substantially responsive to the requirements of the Bidding Documents; and
- (e) Provides any clarification and/ or substantiation that the Employer may require to determine responsiveness according to "ITB: Clause – 29.2."

29.2 A substantially responsive Bid conforms to all the terms, conditions and specifications of the Bidding Documents without material deviations, reservations or omissions for this purpose; the employer defines the preceding terms below:-

- (a) "Deviation" is a departure from the requirement specified in the tender documents.
- (b) "Reservation" is the setting of limiting conditions or withholding from complete acceptance of the requirement in the tender documents.
- (c) "Omission" is the failure to submit part or all of the information or documentation required in the tender document.

29.3 A material deviation, reservation or omission is one that,

- (a) If accepted would,
  - Affect in any substantial way the scope, quality, or performance of the job as specified in tender documents.
  - Limit, in any substantial way, inconsistent with the Tender Document, the Employer's rights or the tenderer's obligations under the proposed Contract.
- (b) If rectified, it would unfairly affect the competitive position of other bidders presenting substantially responsive bids.

29.4 The employer shall examine all aspects of the bid to confirm that all requirements have been met without any material deviation, reservation or omission.

29.5 If a Bid is not substantially responsive, it may be rejected by the Employer. It may not subsequently be made responsive by correcting or withdrawing the material deviation, reservation or omission.

### **30 CORRECTION OF ERRORS**

30.1 The Employer will check bids that are substantially responsive for any arithmetic error. Errors will be corrected by the Employer as follows:

- (i) When there is a difference between the rates in figures and words, the rate corresponding to the amount worked out by the contractor (by multiplying the quantity and rate) shall be taken as correct.
- (ii) When the rate quoted by the contractor in figure and words tallies but the amount is incorrect, the rate quoted by the contractor shall be taken as correct, not the amount and the amount corrected.
- (iii) When it is impossible to ascertain the correct rate, in the manner prescribed above, the rate as quoted in words shall be adopted, and the amount worked out for comparison purposes.

30.2 The Employer will adjust the amount stated in the bid per the above procedure to correct errors. If the bidder does not accept the corrected bid amount, it will be rejected, and the bid security shall be forfeited.

**31 CONVERSION TO SINGLE CURRENCY FOR COMPARISON OF BIDS**

Not Applicable. All bids submitted must be in the currency specified in clause 14 of ITB.

**32 EVALUATION AND COMPARISON OF BIDS**

Bids shall be evaluated per the criteria mentioned in Section II of bidding documents (refer to clause 7.0 of ITB) after considering the effect of GST. The employer shall only use the criteria and methodology indicated in Section II of the bidding documents. No other criteria/methodology shall be permitted.

**33 COMPENSATION FOR EXTENDED STAY (FOR APPLICABILITY OF THIS CLAUSE, REFER BDS): [NOT APPLICABLE IN THIS INSTANT TENDER]**

33.1 In the event of the time of completion of work getting delayed beyond the schedule indicated in the bidding document plus a grace period equivalent to 1/5<sup>th</sup> of the program or two months, whichever is more, due to reasons solely attributable to the Employer, the Contractor shall be paid compensation for an extended stay (ESC) to maintain necessary organizational setup and construction tools, tackles, equipment etc. at the site of work.

33.2 The bidder must specify the ESC rate per month basis in the “PRICE PART” of his bid, which shall be considered for loading on the total quoted price during price bid evaluation. The loading shall be done for 1/5<sup>th</sup> of the schedule or one month, whichever is less. If the bidder does not indicate the rate for ESC in the price part of his bid, it will be presumed that the bidder and evaluation require no ESC to be carried out accordingly.

**~~34 PURCHASE PREFERENCE [NOT APPLICABLE]~~**

~~Purchase preference to Central Government Public Sector Undertaking and Micro and Small Enterprises (MSEs) shall be allowed as per Government instructions in vogue.~~



## [F] – AWARD OF CONTRACT

### **35**      **AWARD**

Subject to “ITB: Clause-29”, GASONET will award the Contract to the successful Bidder whose Bid has been substantially responsive and as the lowest provided that the bidder is determined to be qualified to perform the Contract satisfactorily.

### **36**      **NOTIFICATION OF AWARD/ FAX OF ACCEPTANCE**

36.1 Before the expiry of the ‘Period of Bid Validity’, GASONET will notify the successful Bidder in writing, in the form of “Notification of Award” / “Fax of Intent [FOI]”/ Fax of Acceptance [FOA]”, through fax/ e-mail that his Bid has been accepted. The notification of award / Fax of Intent will constitute the formation of the Contract.

36.2 The contract period shall commence from the date of “Notification of Award” or as mentioned in the Notification of Award. The “Notification of Award” will constitute the formation of a Contract until the Contract has been effected according to the Contract signing as per Clause “ITB: Clause – 37.

Upon the successful Bidder’s/ Contractor’s furnishing of ‘Contract Performance Security / Security Deposit’, according to “ITB: Clause – 38”, GASONET will promptly discharge his ‘Earnest Money/ Bid Security, according to “ITB: Clause – 16”

### **37**      **SIGNING OF AGREEMENT**

37.1 GASONET will award the Contract to the successful Bidder, who, within ‘fifteen [15] days’ of receipt of the same, shall sign and return the acknowledged copy of GASONET.

37.2 The successful Bidder/ Contractor shall be required to execute an ‘Agreement’ in the proforma given in this Bidding Document on a ‘non-judicial stamp paper’ of appropriate value [cost of the ‘stamp-paper’ shall be borne by the successful Bidder/ Contractor] and of ‘state’ specified in Bidding Data Sheet (BDS) only, within ‘fifteen [15] days’ of receipt of the “Letter of Acceptance [LOA]” of the Tender by the successful Bidder/ Contractor. Failure of the successful Bidder/ Contractor to sign the ‘Agreement’ within the above stipulated period shall constitute sufficient grounds for forfeiture of EMD/ Security Deposit.

### **38**      **CONTRACT PERFORMANCE SECURITY/ SECURITY DEPOSIT**

38.1 Within 30 days of receiving the notification of award/ Fax of Acceptance from GASONET, the successful bidder shall furnish the contract performance security/ Guarantee per the General Conditions of the Contract. The Contract Performance Security/ Guarantee shall be in the form of either a Banker’s Cheque / Demand Draft / Bank Guarantee / Letter of Credit and shall be in the currency of the Contract.

38.2 The contract performance security shall equal what is specified in the **Binding Data Sheet (BDS)** towards the faithful performance of the contractual obligations and equipment performance. For Contract Performance Security, Contract/ order value shall be exclusive of taxes and duties.



Banks Guarantee towards performance security/ security deposit shall be from any Indian schedule bank or a branch of an International bank situated in India and registered with the Reserve Bank of India as a scheduled foreign bank in case of Indian bidder and foreign bidder. However, in case of bank guarantees from banks other than the Nationalized Indian banks, the bank must be a commercial bank with a net worth exceeding **Rs. 100 Crores** and a declaration to this effect should be made by such commercial bank either in the Bank Guarantee itself or separately on its letterhead. This bank guarantee shall be valid for **three months beyond the DLP** specified in the Bid Data Sheet.

38.3 Failure of the successful bidder to comply with the requirements of this article shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security.

38.4 The CPBG/ Security deposit must also cover the entire contract value, including extra works/ services. As long as the CPBG/ Security deposit submitted at the time of award takes care of the different jobs/ services executed and the total committed value is within the awarded contract price, there is no need for additional security deposit/ Contract Performance Security. As soon as the capacity completed value is likely to burst the ceiling of the awarded contract price, the contractor should furnish an additional security deposit/ CPBG.

**39 PROCEDURE FOR ACTION IN CASE CORRUPT/ FRAUDULENT/ COLLUSIVE/ COERCIVE PRACTICES**

39.1 The procedure for action in case of Corrupt/ Fraudulent/ Collusive/ Coercive Practice is enclosed in Annexure – I.

**39.2 NON-APPLICABILITY OF ARBITRATION CLAUSE IN CASE OF BANNING OF VENDORS/ SUPPLIERS/ CONTRACTORS/ BIDDERS/ CONSULTANTS INDULGED IN FRAUDULENT/ COERCIVE PRACTICES**

Notwithstanding anything contained contrary in GCC and other ‘CONTRACT DOCUMENTS’, in case it is found that the Vendors/ Suppliers/ Contractors/ Bidders/ Consultants indulged in fraudulent/ coercive practices at the time of bidding, during the execution of the contract etc., and/ or on other grounds as mentioned in GASONET’s “Procedure for action in case Corrupt/ Fraudulent/ Collusive/ Coercive Practices” (Annexure-I), the contractor/ bidder shall be banned (in terms of the procedure described above) from the date of issuance of such order by Gasonet to such Vendors/ Suppliers/ Contractors/ Bidders/ Consultants.

The Vendor/ Supplier/ Contractor/ Bidder/ Consultant understands and agrees that in such cases where the Vendor/ Supplier/ Contractor/ Bidder/ Consultant has been banned (in terms of the procedure mentioned above) from the date of issuance of such order by Gasonet, such decision of Gasonet shall be final and binding on such Vendor/ Supplier/ Contractor/ Bidder/ Consultant and the ‘Arbitration Clause’ in the GCC and other ‘CONTRACT DOCUMENTS’ shall not be applicable for any consequential issue/ dispute arising in the matter.

**40 PUBLIC PROCUREMENT POLICY FOR MICRO AND SMALL ENTERPRISES (REFER BDS FOR APPLICABILITY OF THIS CLAUSE)**

40.1 The following provision has been incorporated in the tender for MSEs, in line with the notification of the Government of India, vide Gazette of India No. 503 dated 26.03.2012 proclaiming the Public Procurement Policy on procurement of goods and services from Micro and Small Enterprises (MSEs)

- i) Issue of the tender document to MSEs free of cost.
- ii) Exemption to MSEs from payment of EMD/Bid Security.
- iii) ~~In Tender, participating Micro and Small Enterprises quoting prices within a price band of L1 +15% shall also be allowed to supply a portion of the requirement by bringing their prices to L1 price in a situation where the L1 price is from someone other than micro and small enterprises and such micro and small enterprises shall be allowed to supply upto 25% of the total tendered value. In the case of more than one such Micro and Small Enterprise, the supply shall be shared proportionately (to tendered quantity). Further, out of the above 25%, 4% shall be reserved for MSEs owned by SC/ST entrepreneurs. Further, 3% shall be reserved for women owned MSEs within the 25% reservation. The respective quota(s) shall be transferred to other MSEs in case of non-availability of MSEs owned by SC/ST entrepreneurs/ MSEs owned by Women. (Same is not applicable)~~

~~The quoted prices against various items shall remain valid in case of splitting of quantities of the items above.~~

~~In case the tendered item is non-splittable or non-dividable (specified in Bid Data Sheet), MSE quoting price within price band L1 (other than MSE) + 15% may be awarded for full/ complete supply of total tendered value subject to matching of L1 price.~~

~~40.2 The MSEs owned by SC/ST entrepreneurs shall mean:~~

- a) ~~In the case of proprietary MSE, the Proprietor(s) shall be SC/ST.~~
- b) ~~In the case of partnership MSE, the SC/ST partners shall hold at least 51% share in the unit.~~
- c) ~~In the case of private Limited Companies, at least 51% of the share is held by SC/ST. The bidder shall furnish appropriate documentary evidence if SC/ST entrepreneurs own the MSE.~~

~~The MSE(s) owned by Women shall mean:-~~

- d) ~~In the case of proprietary MSE, the Proprietor(s) shall be Women.~~

~~40.3 In case the bidder is a Micro or Small Enterprise under the Micro, Small and Medium Enterprises Development Act, 2006, the bidder shall submit the following:~~

- a) ~~Ministry of MSME vides Gazette notification no. CG-DL-E-26062020-220191 dated 26.06.2020 has notified specific criteria for classifying the enterprises as Micro, Small and Medium Enterprises and specified form and procedure for filling the memorandum (Udyam Registration) w.e.f 01.07.2020 (for complete details of policy refer the website of Ministry of MSME, i.e. <https://msme.gov.in/>)~~

~~Accordingly, Micro and Small Enterprises (MSEs) must submit a Udyam Registration Certificate to avail of benefits under the Public Procurement Policy for MSEs 2012.~~

~~An enterprise registered before 30.06.2020 and not re-registered with Udyam Registration shall remain valid for up to 31.12.2021. Such enterprise shall submit EM Part-II or Udyog Aadhaar Memorandum (UAM) for availing benefits of PPP 2012.~~

- b) ~~If the MSE is owned by SC/ST Entrepreneurs/ Women Entrepreneurs, the bidder shall furnish appropriate documentary evidence.~~



The above documents submitted by the bidder shall be duly certified by the Statutory Auditor of the bidder or a Chartered Accountant (not being an employee or a Director or not having any interest in the bidder's company/firm) where audited accounts are not mandatory as per law and notary public with a legible stamp.

~~Suppose the bidder does not provide the above confirmation, appropriate document, or evidence. In that case, it will be presumed that they do not qualify for any preference admissible in the Public Procurement Policy (PPP) 2012.~~

~~40.4 Further, MSEs who are availing the benefits of the Public Procurement Policy (PPP) 2012 get themselves registered with MSME Data Bank being operated by NSIC, under SME Division, M/o MSME, to create a proper database of MSEs which are making supplies to CPSUs.~~

~~40.5 If against an order placed by Gasonet, successful bidder(s) (other than Micro/Small Enterprise) is procuring material/services from their sub-vendor who is a Micro or Small Enterprise registered with District Industries Centers or Khadi and Village Industries Commission or Khadi and Village Industries Board or Coir Board or National Small Industries Corporation or Directorate of Handicrafts and Handloom or any other body specified by Ministry of Micro, Small and Medium Enterprises with prior consent in writing of the purchasing authority/Engineer in charge, the details like Name, Registration No, Address, Contact No. Details of material & value of procurement made, etc., of such Enterprises shall be furnished by the successful bidder at the time of submission of invoice/Bill.~~

**40.6 The policy's benefits are not extended to the traders /dealers / Distributors / Stockiest / Wholesalers / Suppliers.**

#### **41 AHR ITEMS**

In item rate contracts where the quoted rates exceed 50% of the estimated rates, such items will be considered as Abnormally High Rates (AHR). Items and payment of AHR items beyond the SOR stipulated quantities shall be made at the lowest amongst the following rates:

- Rates as per SOR, quoted by the Contractor/ Bidder.
- The rate of the item shall be derived as follows:

- a. Based on rates of Machine and labour as available from the contract (which includes contractor's supervision, profit, overheads and other expenses).
- b. Suppose rates are not available in the contract. In that case, rates will be calculated based on prevailing market rates of machine, material and labour plus 15% to cover the contractor's supervision profit, overhead & other expenses.

#### **42 INCOME TAX & CORPORATE TAX**

42.1 Income tax deduction shall be made from all payments made to the contractor per the rules and regulations in force and following the Income Tax Act prevailing from time to time.

42.2 Corporate Tax liability, if any, shall be to the contractor's account.

42.3 Work Contract tax/ VAT shall be deducted as per trade tax.

42.4 **MENTIONING OF PAN NO. IN INVOICE/ BILL**

As per CBDT Notification No. 95/ 2015 dated 30.12.2015, mentioning PAN no. is mandatory for procurement of goods/ services/ works/ consultancy services exceeding Rs. 2.0 Lakh per transaction.

Accordingly, supplier/ contractor/ service provider/ consultant should mention their PAN no. in their invoice/ bill for any transaction exceeding Rs. 2.0 Lakh. As provided in the notification, if the supplier/ contractor/ service provider/ consultant does not have PAN no., they must submit Form 60 along with the invoice/ bill for each transaction.

Payment of supplier/ contractor/ service provider/ consultant shall be processed only after fulfilling the above requirement.

43 **SETTLEMENT OF DISPUTES BETWEEN GOVERNMENT DEPARTMENT AND ANOTHER AND ONE GOVERNMENT DEPARTMENT AND PUBLIC ENTERPRISE AND ONE PUBLIC ENTERPRISE AND ANOTHER**

In the event of any dispute or difference relating to the interpretation and application of the provisions of the contracts, such dispute or difference shall be referred by either party for Arbitration to the sole Arbitrator in the Department of Public Enterprises to be nominated by the Secretary to the Government of India in-charge of the Department of Public Enterprises. The Arbitration and Conciliation Act, 1996 shall not apply to arbitrators under this clause. The award of the Arbitrator shall be binding upon the parties to the dispute, provided, however, any party aggrieved by such award may make a further reference for setting aside or revision of the award to the Law Secretary, Department of Legal Affairs, Ministry of Law & Justice, Government of India. Upon such reference, the dispute shall be decided by the Law Secretary, Department of Legal Affairs, Ministry of Law & Justice, Government of India. Upon such consideration, the dispute shall be decided by the Law Secretary or the Special Secretary/ Additional Secretary, when authorized by the Law Secretary, whose decision shall finally bind the Parties. The parties to the dispute will share equally the cost of arbitration as intimated by the Arbitrator.

44 **DISPUTE RESOLUTION (ADDENDUM TO PROVISION REGARDING APPLICABLE LAWS AND SETTLEMENT OF DISPUTES OF GCC)**

44.1 Unless otherwise specified, the matters where the decision of the Engineer-in-Charge is deemed to be final and binding as provided in the Agreement and the issues/ disputes which cannot be mutually resolved within a reasonable time, all disputes shall be settled following the Indian Arbitration and Conciliation Act 1996.

44.2 Any dispute(s)/ difference(s)/ issue(s) of any kind whatsoever between/ amongst the Parties arising under/ out of/ in connection with this contract shall be settled following the rules described above.

44.3 In case of any dispute(s)/ difference(s)/ issue(s), a Party shall notify the other Party (ies) in writing about such a dispute(s)/ difference(s)/ issue(s) between/amongst the Parties and that such a Party wishes to refer the dispute(s)/ difference(s)/ issue(s) to Conciliation. Such Invitation for Conciliation shall contain sufficient information as to the dispute(s)/ difference(s)/ issue(s) to enable the other Party (ies) to be fully informed as to the nature of the dispute (s)/ difference(s)/ issue(s), the amount of monetary claim, if any, and apparent cause(s) of action.



- 44.4 Conciliation proceedings commence when the other Party(ies) accept(s) the invitation to conciliate and confirm in writing. If the other Party(ies) rejects(s) the invitation, there will be no conciliation proceedings.
- 44.5 Suppose the Party initiating conciliation does not receive a reply within thirty days from the date they send the invitation or within the other specified period. In that case, they may treat this as rejecting the invitation to conciliate. If they so elect, they shall inform the other Party(ies) accordingly.
- 44.6 Where an Invitation for Conciliation has been furnished, the Parties shall attempt to settle such dispute(s) amicably under Part-III of the Indian Arbitration and Conciliation Act, 1996. It would be only after exhausting the option of Conciliation as an Alternate Dispute Resolution Mechanism that the Parties hereto shall go for Arbitration. For this clause, the possibility of ‘Conciliation’ shall be deemed to have been exhausted, even in case of rejection of ‘Conciliation’ by any of the Parties.
- 44.7 The cost of Conciliation proceedings, including but not limited to fees for Conciliator(s), Airfare, Local Transport, Accommodation, cost towards conference facility, etc., shall be borne by the Parties equally.
- 44.8 The Parties shall freeze claim(s) of interest, if any, and shall not claim the same during the pendency of Conciliation proceedings. The Settlement Agreement, as and when reached/ agreed upon, shall be signed between the Parties, and Conciliation proceedings shall stand terminated on the date of the Settlement Agreement.

**45 BILLING SYSTEM**

ORIGINAL Bills/ Invoices are to be forwarded in a sealed envelope for release of payment in time, and the following should be mentioned in the “top left corner of the envelope” with “address” as under.”

- (a) The top left corner of the envelope

Vendor Code: \_\_\_\_\_

LOA/ PO No. ....

Date.....

Bill/ Invoice No. ....

Date.....Invoice Value: Rs.....

Indenting Dept.....

Job/ Supply of.....

- (b) Address:

**TO,**

<b>In the case of LOA/ Contract</b>	<b>In the case of PO</b>
Ms Vineeta Pandey <b>Senior Executive ( C &amp; P )</b> <b>GASONET SERVICES (RJ) LIMITED</b> Corporate Office: 807, World Trade Tower, Setor-16, Noida,Uttar Pradesh. Pin Code-201301 Contact No.: +918318084653 Mail Id: <a href="mailto:vineeta.pandey@gasonet.in">vineeta.pandey@gasonet.in</a>	Mr. K.K. Gupta <b>GM ( C &amp; P )</b> <b>GASONET SERVICES (RJ) LIMITED</b> Corporate Office: 807, World Trade Tower, Setor-16, Noida,Uttar Pradesh. Pin Code-201301 Contact No.: +919935242323 Mail Id: <a href="mailto:cnp@gasonet.in">cnp@gasonet.in</a>

**46**     **TRANSPARENCY**

Bidders, if so desires, may seek in writing the reason for rejecting their bid, to which GASONET shall respond quickly.

**47**     **CONTRACTOR’S SUBORDINATE STAFF AND THEIR CONDUCT**

A new clause no. 36.5 in the GCC for Works has been appended hereunder:

“The Contractor shall obtain the necessary certificate concerning **verification of character and antecedents** in respect of personnel deployed/ proposed to be deployed to carry out the contractual obligations and provide the copy of the said certificate for facilitating Photo Pass to enter into GASONET’s Premises”.

**48**     **SALE OF BID DOCUMENTS**

The tender document will be available on the GASONET Website only. The same fee and a hard copy of the tender documents shall be submitted. No tender document will, however, be considered of the bidders who are on ‘Holiday’ by GASONET or Public Sector Project Management Consultant (like EIL, Mecon, Resonance, etc. only due to “poor performance” or “corrupt and fraudulent practices”) or banned by Government department/ Public Sector on the due date of submission of bid. Offers submitted by such bidder shall not be considered for opening/ evaluation/ award and will be returned immediately to such bidder. The above is without prejudice to the other rights of GASONET.

**49**     **QUANTITY VARIATION**

49.1     The Purchaser reserves the right to vary the quantity of each item at the time of award without any change in quoted unit price or other terms & conditions.

49.2     The purchaser reserves the right to delete the requirement of any one or more MR/ SOR/ BOQ items without assigning any reason.

**50**     **SUBLETTING & ASSIGNMENT**

The contractor shall not save with previous consent in writing of the Engineer-in-charge, sublet, transfer or assign the contract or any part thereof or interest therein or benefit or advantage thereof in any manner whatsoever. Nevertheless, such consent shall not relieve the contractor from any obligation, duty or responsibility under the contract.

However, Subletting of WHOLE WORKS is prohibited. The vendor/Contractor will give an undertaking to this effect along with each invoice/ bill. In addition to the above, clause no. 37.0 of GCC is also to be referred to.

**51**     **DIRECT PAYMENTS TO SUB-VENDORS/ SUPPORTING AGENCIES OF THE MAIN CONTRACTOR**

The payment must only be made to the vendor/ contractor per the contract provision. During execution, in case of financial constraints, GASONET may make direct payment to their sub-vendor/ supporting agencies as an exception from the amounts due to the vendors/ contractors from any of their bills under process upon certification by EIC subject to receipt of such request from the vendor/ contractor. Further, the demand for direct payments to the sub-vendor/ sub-contractor shall be considered in the performance evaluation of such vendor/ contractor.

## 52 CHECK MEASUREMENT

Measurement shall be recorded as per the method of measurement spelt out in SOW/ Specification/ SCC of Contract/ Tender Document. The responsibility for checking the measurements as recorded in the measurement Books/ Bills shall be as follows:

1. Where GASONET Executive is Engineer-In-Charge (EIC) (e.g. O&M Contracts)
  - Site – In – Charge/ Site Engineer will check 100% of the measurements of executed work.
  - EIC will further check measurements of at least 15% of bill value. If The–Charge/ Site Engineer is unavailable, EIC will match 100% measurements of executed work.
  - An officer one level above EIC but not below the level of HOD will check the measurement of 5% of bill value. If HOD is EIC, he will check 20% of bill value measurements.
2. **Where PMC is EIC (e.g. Project Construction):**
  - PMC will check 100% of the measurements of executed work.
  - The GASONET Site Engineer will check measurements of at least 15% of the bill value, certified by PMC.
  - An officer one level above the Site Engineer but not below the level of HOD will further check measurements of 5% of bill value. However, wherever HOD is unavailable, an officer one level junior to HOD will check measurements of 5% of bill value.
3. **Where GASONET Executive is EIC and where Third Party Inspector is deployed (e.g. ARC type Construction Contracts):**
  - Third-Party Inspector will check 100% of the measurements of executed work.
  - GASONET Site Engineer will check measurements of at least 10% of bill value, certified by A third-party inspector.
  - EIC will further check measurements of 5% of bill value. If there is no Site Engineer, EIC will check 15% of the bill value measurements.
  - An officer one level above EIC but not below the level of HOD will check measurements of 5% of bill value. If the HOD is EIC, he will check measurements of 10% of bill value or measure of 20% of bill value in case there is no Site Engineer.
4. HOD or an officer of a higher level to that EIC authorized by OIC may randomly check executed items where the executed quantity exceeds SOR quantities.
5. While exercising test checks of 5%, 15% level and on a random basis as above, it may be ensured that high rate items, AHR items, items exceeding SOR quantity and concealed items have been covered in the items selected for checking.
6. The Superior officer should preferably check items/ quantities other than those already checked by GASONET executives at lower levels and ensure that the subordinate officer/ officers have exercised the requisite percentage check stipulated in the procedure.
7. All concerned officers should indicate the measurements of SOR items checked by them and marked as “Checked and verified”.



Wherever any portion of the “GCC” is repugnant to or at variance with any provision(s) of the “SCC”, unless a different intention appears, the conditions (s) of the “SCC” shall be deemed to override the provisions(s) of “GCC”, and shall to the extent of such repugnancy or variation prevail.

Wherever there is a contradiction concerning the terms of ‘Integrity pact’, GCC and ‘Procedure for action in case of Corrupt/ Fraudulent/ Collusive/ Coercive Practice’, the provisions of ‘Procedure for action in case of Corrupt/ Fraudulent/ Collusive/ Coercive Practice’ shall prevail.

- 54. INTERPRETATION OF DOCUMENTS:** In case of contradiction between Indian Standard, General Conditions of Contract, Special Conditions of Contract, Specifications, Schedule of Rates, the following shall prevail in order of precedence:
- i. Letter of Intent / Fax of Acceptance
  - ii PO/WO
  - iii. Schedule of Rates, Scope of Work as enclosures to letter of acceptance
  - iv. Job Specifications & Drawings
  - v. Technical / Material Specifications
  - vi. Special Conditions of Contract
  - vii. General Conditions of Contract
  - viii. Indian Standards
  - ix. Other Applicable Standards

**PROCEDURE FOR ACTION IN CASE OF CORRUPT/ FRAUDULENT/ COLLUSIVE/ COERCIVE PRACTICES**

**A. Definitions:**

- A.1 **“Corrupt Practice”** means offering, receiving or soliciting, directly or indirectly, anything of value to improperly influence the actions in the selection process or contract execution.
- “Corrupt Practice”** also includes any omission for misrepresentation that may mislead or attempt to mislead so that financial or other benefit may be obtained or an obligation avoided.
- A.2 **“Fraudulent Practice”** means and includes any act or omission committed by the agency or with his connivance or his agency by misrepresenting/ submitting false documents and/ or false information or concealment of facts or to deceive to influence a selection process or during the execution of contract/ order.
- A.3 **“Collusive Practice amongst bidders (before or after bid submission)”** means a scheme or arrangement designed to establish bid prices at artificial non-competitive levels and to deprive the Employer of the benefit of free and open competition.
- A.4 **“Coercive Practice”** means impairing or harming or threatening to impair or harm, directly or indirectly, any agency or its property to influence the improper actions of an agency, obstruction of any investigation or auditing of a procurement process.
- A.5 **“Vendor/ Supplier/ Contractor/ Consultant/ Bidder”** is called “Agency.”
- A.6 **“Appellate Authority”** shall mean Chairman, GASONET, for works approved by Managing Director and Director Commercial, jointly or severally, GASONET.
- A.7 **“Competent Authority”** shall mean the authority competent to make the final decision for the Suspension of business with an Agency/ ies and the Banning of business dealings with an Agency/ ies and shall be the “Director” concerned.
- A.8 **“Allied Agency”** shall mean all the concerns within the sphere of effective influence of banned/ suspended agencies. In determining this, the following factors may be taken into consideration:
- a) Whether the management is joint;
  - b) The majority interest in the management is held by the partners or directors of banned/ suspended firms.
  - c) A banned/ suspended agency owns substantial or majority shares; by this, it has a controlling voice.
- A.9 **“Investigating Agency”** shall mean any department or unit of GASONET investigating the conduct of the Agency/ party and shall include the Vigilance Department of the GASONET, Central Bureau of Investigation, State Police or any other agency set up by the Central or state government having the power to investigate.

**B Actions against bidder(s) indulging in corrupt/ fraudulent/ collusive/ coercive practice**



## **B.1 Irregularities noticed during the evaluation of the bids:**

Suppose during the bidding process/ bids evaluation stage, a bidder has indulged in corrupt/ fraudulent/ collusive/ coercive practice. In that case, the bid of such Bidder(s) shall be rejected, and its Earnest Money Deposit (EMD) shall be forfeited.

Further, such agency shall be banned for future business with GASONET for a period specified in para B.2.2 below from the date of issue of the banning order.

## **B.2 Irregularities noticed after the award of the contract**

### **(i) During the execution of the contract:**

Suppose an agency is found to have indulged in corrupt/ fraudulent/ collusive/ coercive practices during the execution of the contract. In that case, the agency shall be banned from future business with GASONET for a period specified in para B 2.2 below the date of issue of the banning order.

The concerned order (s)/ contract(s) where corrupt/ fraudulent/ collusive practices are observed shall be suspended with immediate effect by the Engineer-in-Charge (EIC)/ Employer, whereby the supply/ work/ service and payment etc. will be suspended. The action shall be initiated to put the agency on ban.

After the conclusion of the process, the order(s)/ contract(s) where it is concluded that such irregularities have been committed shall be terminated, and the Contract cum Performance Bank Guarantee (CPBG) submitted by the agency against such order(s)/ contract(s) shall also be forfeited. The amount that may have become due to the contractor due to work already executed by him shall be payable to the contractor. This amount shall be subject to adjustment against any amounts owing from the contractor under the terms of the contract.

No risk and cost provision will be enforced in such cases.

### **(ii) After execution of the contract and during the Defect liability period (DLP)/ Warranty/ Guarantee Period**

Suppose an agency is found to have indulged in corrupt/ fraudulent/ collusive/ coercive practices after the execution of the contract and during the DLP/ Warranty/ Guarantee Period. In that case, the agency shall be banned for future business with GASONET for a period specified in para B 2.2 below from the date of issue of the banning order.

Further, the Contract cum Performance Bank Guarantee (CPBG) submitted by the agency against such order(s)/ contract(s) shall be forfeited.

### **(iii) After the expiry of the Defect liability period (DLP)/ Warranty/ Guarantee Period**

Suppose an agency is found to have indulged in corrupt/ fraudulent/ collusive/ coercive practices after the Defect liability period (DLP)/ Warranty/ Guarantee Period expires. In that case, the agency shall be banned for future business with GASONET for a period specified in para B 2.2 below from the date of issue of the banning order.

## **B.2.2 Period of Banning**

The banning period shall be reckoned from the date of the banning order and shall be three years. In exceptional cases where the act of vendor/ contractor threatens National Security, the banning shall be indefinite.

**C Effect of banning on other ongoing contracts/ tenders**

- C.1** If an agency is put on Banning, such an agency should not be considered in ongoing tender/ future tenders.
- C.2** However, suppose such an agency is already executing other order(s)/ contract(s) where no corrupt/ fraudulent/ collusive/ coercive practice is found. In that case, the agency should be allowed to continue till its completion without any further increase in scope except those incidentals to the original coverage mentioned in the contract.
- C.3** If an agency is put on the Banning List during tendering and no irregularity is found in the case under process:
  - C.3.1** After the issue of the enquiry/ bid/ tender but before the opening of the Technical bid, the bid submitted by the agency shall be ignored.
  - C.3.2** After opening the Technical bid but before opening the Price bid, the Price bid of the agency shall not be opened, and BG/ EMD submitted by the agency shall be returned to the agency.
  - C.3.3** After the opening price, BG/ EMD made by the agency shall be returned; the agency's offer shall be ignored & will not be further evaluated. Suppose the agency is put on the banning list for fraud/misappropriation of facts committed in the same tender/ other where the errant agency emerges as the lowest(L1). In that case, such tender shall also be cancelled and re-invited.

**D. Procedure for Suspension of Bidder**

**D.1 Initiation of Suspension**

Action for suspension of business dealing with any agency/ (ies) shall be initiated by the Corporate C&P Department when

- (i) Non-performance of Vendor/ Supplier/ Contractor/ Consultant leading to termination of Contract/ Order.

**D.2 Suspension Procedure**

- D.2.1** The suspension period can be extended with the approval of the Competent Authority by one month at a time with a ceiling of six months pending a conclusive decision to put the agency on the banning list.
- D.2.2** No new business dealings may be held with the agency during suspension.
- D.2.3** The suspension period shall be accounted for in the final order passed for banning business with the agency.
- D.2.4** The decision to suspend business dealings should also be communicated to the agency.
- D.2.5** If a prima facie case is made out that the agency is guilty on the grounds which can result in the banning of business dealings, a proposal for issuance of a suspension order and show Cause notice shall be put up to the Competent Authority. The suspension order and show cause notice must include that (i) the agency is on the suspension list and (ii) why action should not be taken to ban the agency for future business from GASONET.

The competent authority to approve the suspension will be the same as that for approval for banning.

### **D.3 Effect of Suspension of Business**

The effect of suspension on other ongoing/ future tenders will be as follows:

- D.3.1 No enquiry/ bid/ tender shall be entertained from an agency as long as the agency's name appears in the Suspension List.
- D.3.2 If an agency is put on the Suspension List during tendering:
  - D.3.2.1 After the issue of the enquiry/ bid/ tender but before the opening of the Technical bid, the bid submitted by the agency shall be ignored.
  - D.3.2.2 After opening the Technical bid but before opening the Price bid, the Price bid of the agency shall not be opened, and BG/ EMD submitted by the agency shall be returned to the agency.
  - D.3.2.3 After the opening price, BG/ EMD made by the agency shall be returned; the agency's offer shall be ignored & will not be further evaluated. Suppose the agency is put on the Suspension list for fraud/misappropriation of facts conducted in the same tender/ other tender where the errant agency emerges as the lowest (L1). In that case, such tender shall also be cancelled and re-invited.
- D.3.3 The existing contract(s)/ order(s) under execution shall continue.
- D.3.4 Tenders invited for procurement of goods works. Services shall have a provision that the bidder shall submit an undertaking to the effect that (i) neither the bidder nor their allied agency/ (ies) are on the banning list of GASONET or the Ministry of Petroleum and Natural Gas and any Government department/ Public Sector does not ban (ii) bidder.

### **E. Appeal against the Decision of the Competent Authority**

- E.1 The agency may file an appeal against the order of the Competent Authority to put the agency on the banning list. The appeal shall be filed to the Appellate Authority. Such an appeal shall be preferred within one month of receiving the banning order.
- E.2 The Appellate Authority would consider the appeal and pass an appropriate order, which shall be communicated to the party and the Competent Authority.
- E.3 The appeal process may be completed within 45 days of filing the appeal with the Appellate Authority.

F. Wherever there is a contradiction concerning the terms of GCC and 'Procedure for action in case of Corrupt/ Fraudulent/ Collusive/ Coercive Practice', the provisions of 'Procedure for action in case of Corrupt/ Fraudulent/ Collusive/ Coercive Practice' shall prevail.

## **PROCEDURE FOR EVALUATION OF PERFORMANCE OF VENDORS/ SUPPLIERS/ CONTRACTORS/ CONSULTANTS**

### **1.0 OBJECTIVE**

Evaluation of Performance aims to recognize and develop reliable Vendors/ Suppliers/Contractors/ Consultants to consistently meet or exceed expectations and requirements.

The purpose of this procedure is to put in place a system to monitor the performance of Vendors/ Suppliers/Contractors/ Consultants associated with GASONET in Projects and in O&M to ensure timely completion of various projects, timely receipt of supplies, including completion of works & services for operation and maintenance of operating plants and quality standards in all respects.

### **2.0 METHODOLOGY**

#### **i) Preparation of Performance Rating Data Sheet**

Performance rating data Sheet for every Vendor/ Supplier/Contractor/ Consultant for all orders/Contracts with a value of Rs.7 Lakhs and above is recommended to be drawn up. These data sheets are to be separately prepared for orders/ contracts related to Projects and O&M. Format, Parameters, Process, and Responsibility for preparation of Performance Rating Data Sheet are separately mentioned.

#### **ii) Measurement of Performance**

Based on the parameters defined in the Data Sheet, the Performance of the concerned Vendor/ Supplier/Contractor/ Consultant would be computed and graded accordingly. The measurement of the performance of the Party would be its ability to achieve the minimum scoring of 60% points in the given parameters.

#### **iii) Initiation of Measures:**

Depending upon the Grading of Performance, corrective measures would be initiated by taking up the matter with the concerned Vendor/ Supplier/Contractor/ Consultant. The response of the Vendor/ Supplier/Contractor/ Consultant would be considered before deciding on a further course of action.

#### **iv) Implementation of Corrective Measures:**

Based on the response of the Vendor/ Supplier/Contractor/ Consultant, the concerned engineer—in—charge for the Projects and/or OIC in case of O&M would recommend the continuation or discontinuation of such party from the business of GASONET.

#### **v) Orders/contracts placed on a Proprietary/OEM basis for O&M will be evaluated, and if required, corrective action will be taken for improvement in future.**

## **PROCESS OF EVALUATION OF PERFORMANCE OF VENDORS/ SUPPLIERS/ CONTRACTORS/ CONSULTANTS**

### **3.1 FOR PROJECTS**

- i) Evaluation of the performance of Vendors/ Suppliers/Contractors/ Consultants in case of PROJECTS shall be done immediately with the commissioning of any Project.

- ii) On commissioning of any Project, the EIC (Engineer-in-charge)/ Project-in-charge shall prepare a Performance Rating Data Sheet (Format at Annexure— A) for all Orders and Contracts.
- iii) Depending upon the Performance Rating, the following action needs to be initiated by the Engineer-in-charge/Project-in-charge:

Sl.NO.	Performance Rating	Action
1	POOR	Seek an explanation for Poor performance
2	FAIR	Seek an explanation for Fair performance
3	GOOD	Letter to the concerned for improving performance in future
4	VERY GOOD	No further action

- iv) Reply from the concerned Vendor/ Supplier/Contractor/ Consultant shall be examined. In case of a satisfactory answer, the Performance Rating Data Sheet is to be closed with a letter to the concerned for improving performance in future.
- v) When no reply is received or the reasons indicated are unsatisfactory, the following actions need to be taken:

(A) Where Performance rating is “POOR”:

Recommend such defaulting Vendor/ Supplier/Contractor/ Consultant for putting on Holiday for a period from one to three years as given below:

- Poor Performance due to reasons other than Quality: **One Year**
- Poor Performance on Account of Quality (if any mark obtained against the Quality parameter is less than 30): **Two Years**
- Poor Performance leading to termination of contract or Offloading of contract due to poor performance solely attributable to Vendor/ Supplier/Contractor/ Consultant or Repeated Offence: **Three Years**

Non-performance of a Vendor/Supplier/Contractor/Consultant leading to termination of Contract/ Order, such Vendor/ Supplier/ Contractor/Consultant are also to be considered for Suspension.

In all such cases, the concerned site will put up a recommendation for issuance of SCN and put the party on the suspension list as per the process defined for suspension in “Procedure for Action in case of Corrupt/ Fraudulent/ Collusive/ Coercive Practices.”

(B) Where Performance rating is “FAIR”:

Recommend issuing warnings to such defaulting Vendors/Suppliers/Contractors/Consultants to improve their performance.

3.2 FOR CONSULTANCY JOBS

Monitoring and Evaluating consultancy jobs will be carried out as described in para 3.1 for Projects.

3.3 FOR OPERATION & MAINTENANCE

- i) The performance of Vendors/ Suppliers/Contractors/ Consultants in Operation and Maintenance shall be evaluated immediately after execution of the order/ contract.
- ii) After execution of orders, a Performance Rating Data Sheet (Format at Annexure-2) shall be prepared for Orders by Site C&P and Contracts/Services by the respective Engineer-In-Charge.
- iii) Depending upon the Performance Rating, the following actions need to be initiated by Site C&P:

Sl. No.	Performance Rating	Action
1.	<b>POOR</b>	Seek an explanation for Poor performance.
2.	<b>FAIR</b>	Seek an explanation for Fair performance.
3.	<b>GOOD</b>	Letter to the concerned for improving performance in future.
4.	<b>VERY GOOD</b>	No further action

- iv) Reply from the concerned Vendor/ Supplier/Contractor/ Consultant shall be examined. In case of a satisfactory response, the Performance Rating Data Sheet is to be closed with a letter to the concerned for improving performance in future.
- (i) When no reply is received or the reasons indicated are unsatisfactory, the following actions need to be taken:

A) Where the performance rating is “POOR.”

Recommend such defaulting Vendor/Supplier/Contractor/ Consultant for putting off on Holiday for a period from one to three years as given below:

- (i) Poor Performance due to reasons other than Quality: **One Year**
- (ii) Poor Performance, on account of Quality (if any mark obtained against the Quality parameter is less than 30): **Two Years**
- (iii) Poor Performance leading to termination of contract or offloading of contract due to poor performance solely attributable to Vendor/Supplier/Contractor/Consultant or Repeated Offence: **Three Years**

Non-performance of a Vendor/Supplier/Contractor/Consultant leading to termination of Contract/ Order such Vendor/ Supplier/ Contractor/Consultant are also to be considered for Suspension.

In all such cases, the concerned site will recommend issuing SCN and putting the party on the suspension list as per the process defined for suspension in “Procedure for Action in case of Corrupt/ Fraudulent/ Collusive/ Coercive Practices.”

B) Where the Performance rating is “FAIR.”

Recommend issuing warnings to such defaulting Vendors/Contractors/Consultants to improve their performance.

4.0 **EXCLUSIONS**

The following would be excluded from the scope of evaluation of the performance of Vendors/ Suppliers/Contractors/ Consultants:

- i) Orders/ Contracts below the value of Rs.7 Lakhs.

- ii) One-time Vendor/ Supplier/Contractor/ Consultant.
- iii) Orders for Misc./Administrative items/Non-stock Non-evaluated items.

However, the concerned Engineer—Charge /OICs will continue to monitor such cases to minimize the impact on Projects/O&M plants due to the non-performance of Vendors/Suppliers/Contractors/ Consultants in all such matters.

## 5.0 **REVIEW AND RESTORATION OF PARTIES PUT ON HOLIDAY**

- 5.1 An order for a Holiday passed for a certain specified period shall deemed to have been automatically revoked on the expiry of that specified period, and it will not be necessary to issue a specific formal order of revocation.

Further, suppose the Vendor/ Supplier/Contractor/ Consultant is on holiday due to quality. In that case, and a new order is placed on the bidder after the restoration of the Vendor/ Supplier/Contractor/ Consultant, such charge will be monitored appropriately during the execution stage by the concerned site.

## 6.0 **EFFECT OF HOLIDAY**

- 6.1 If a Vendor/ Supplier/ Contractor/ Consultant is put on Holiday, such Vendor/ Supplier/ Contractor/ Consultant should not be considered in ongoing tenders/future tenders.
- 6.2 However, if such Vendor/ Supplier/Contractor/ Consultant is already executing any other order/ contract and their performance is satisfactory in terms of the relevant agreement, it should be allowed to continue till its completion without any further increase in scope except those incidentals to original content mentioned in the contract. In such a case, CPBG will not be forfeited, and payment will be made per the provisions of the concerned agreement. However, this would be without prejudice to other terms and conditions of the contract.
- 6.3 Effect on other ongoing tendering:
  - 6.3.1 After the issue of the enquiry /bid/ tender but before the opening of the Technical bid, the bid submitted by the party shall be ignored.
  - 6.3.2 After opening the Technical bid but before opening the Price bid, the Price bid of the party shall not be opened, and BG/ EMD submitted by the party shall be returned to the party.
  - 6.3.3 After the opening price, BG/EMD made by the party shall be returned; the party's offer shall be ignored & will not be further evaluated. If an errant party emerges as the lowest (L1 ), such tender shall be cancelled and—invited.
- 7.0 While putting the Vendor/ Supplier/ Contractor/ Consultant on holiday as per the procedure, the holding company, subsidiary, joint venture, sister concerns, or group division of the errant Vendor/ Supplier/ Contractor/ Consultant shall not be considered for putting on the holiday list.

Any bidder put on a holiday will not be allowed to bid through the consortium route in a new tender during the holiday period.
- 8.0 Suppose an unsuccessful bidder makes any vexatious, frivolous or malicious complaint against the tender process to delay or defeat any procurement or cause loss to GASONET or any other bidder. In



that case, such bidder will be put on holiday for six months if the complaint is vexatious, frivolous or malicious after following the due procedure.

9.0 **APPEAL AGAINST THE DECISION OF THE COMPETENT AUTHORITY**

- (a) The party may file an appeal against the order of the Competent Authority for putting the party on the Holiday list. The request shall be filed to Appellate Authority. Such an appeal shall be preferred within one month of receiving the Holiday order.
- (b) The Appellate Authority would consider the appeal and pass an appropriate order to be communicated to the party and the Competent Authority.
- (c) The appeal process may be completed within 45 days of filing the appeal with the Appellate Authority.
- (d) “Appellate Authority” shall mean Chairman, GASONET, for works approved by Managing Director and Director Commercial, jointly or severally, GASONET.

10.0 **ERRANT BIDDER**

In case after the price bid opening, the lowest evaluated bidder (L1) is not awarded the job for any mistake committed by him in bidding or withdrawal of bid or modification of bid or varying any term in regard thereof leading to—tendering, GASONET shall forfeit EMD paid by the bidder and such bidders shall be debarred from participation in re-tendering of the same job(s)/item(s).

Further, such a bidder will be put on holiday for six months after following the due procedure.

- 11.0 Suppose the GST department brings to the notice of GASONET that a Party has not paid the credit of the Government the GST collected from GASONET. In that case, the party will be put on holiday for six months after following the due procedure.

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**PERFORMANCE RATING DATASHEET  
(FOR PROJECTS/ CONSULTANCY JOBS)**

- i) Project/Work Centre :
- ii) Order/ Contract No. & date :
- iii) Brief Description of Items Works/Assignment :
- iv) Order/Contract value (Rs.) :
- v) Name of Vendor/Supplier/ Contractor/ Consultant :
- vi) Contracted delivery/ Completion Schedule :
- vii) Actual delivery/ Completion date :

Performance Parameter	Delivery/ Completion Performance	Quality Performance	Reliability Performance#	Total
Maximum Marks	40	40	20	100
Marks Allocated				

Note:

Remarks (if any)

PERFORMANCE RATING (\*\*)

Note:

(#) Vendor/Supplier/Contractor/Consultant who seeks repeated financial assistance or deviation beyond contract payment term or seeking direct payment to the sub-vendor/subcontractor due to financial constraints, then ‘0’ marks should be allotted against Reliability

(\*) Allocation of marks should be as per the enclosed instructions

(\*\*) Performance rating shall be classified as follows:

Sl.No.	Range (Marks)	Rating
1	60 & below	POOR
2	61-75	FAIR
3	76-90	GOOD
4	More than 90	VERY GOOD

Signature of Authorized Signatory:

Name:

Designation:



**Instructions for allocation of marks**

1. Marks are to be allocated as follows:

**1.1. DELIVERY / COMPLETION PERFORMANCE 40 Marks**

<u>Delivery Period/ Completion Schedule</u>	<u>Delay in Weeks</u>	<u>Marks</u>
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a) Up to 3 months	Before CDD	40
	Delay up to 4 weeks	35
	“ 8 weeks	30
	“ 10 weeks	25
	“ 12 weeks	20
	“ 16 weeks	15
	More than 16 weeks	0

b) Above three months	Before CDD	40
	Delay up to 4 weeks	35
	“ 8 weeks	30
	“ 10 weeks	25
	“ 16 weeks	20
	“ 20 weeks	15
	“ 24 weeks	10
	More than 24 weeks	0

**1.2. QUALITY PERFORMANCE 40 Marks**

For Normal Cases: No Defects/No Deviation/ No failure: 40 marks

i. Rejection /Defects	Marks to be allocated on A prorate basis for acceptable Quantity as compared to total Quantity for normal cases	10 Marks
ii. When quality failure endangers system integration and safety of the stem.	Failure of a severe nature — Moderate nature - low severe nature	0 Marks 5 Marks 10-25 Marks
iii. Number of deviations	1. No deviation 2. No. of deviations < 2 3. No. of deviations > 2	5 Marks 2 Marks 0 Marks.

**1.3. RELIABILITY PERFORMANCE**
**20 Marks**

<b>A.</b>	<b>FOR WORKS/CONTRACTS</b>	
i)	Submission of order acceptance, agreement, PBG, Drawings and other documents within time	4 marks
ii)	Mobilization of resources as per Contract and in time	4 marks
iii)	Liquidation of Checklist points	4 marks
iv)	Compliance with statutory and HS&E requirements Or Reliability of Estimates/Design/Drawing, etc. in case of Consultancy jobs	4 marks
v)	Timely submission of estimates and other documents for Extra, Substituted & AHR items	4 marks
<b>B.</b>	<b>FOR SUPPLIES</b>	
i)	Submission of order acceptance, PBG, Drawings and other documents within time	5 marks
ii)	Attending complaints and requests for after-sales service/ warranty repairs and/ or query/ advice (up to the evaluation period).	5 marks
iii)	Response to various correspondence and conformance to standards like ISO	5 marks
iv)	Submission of all required documents, including Test Certificates at the time of supply	5 marks

## **SECTION – III**

# **GENERAL CONDITIONS OF CONTRACT [GCC]**

**(ATTACHED AS A SEPARATE FILE)**

*The General Conditions of Contract contain standard conditions of all contracts awarded by GASONET. Regular vendors/ bidders of GASONET are well acquainted with the GCC. GCC, being voluminous in size, is not attached to this Tender Document. However, a copy of the General Conditions of Contract [GCC] has been made available in the office for ready reference of all the prospective vendors/ bidders. Vendors/ Bidders are requested to refer to the GCC before preparing/ submitting their Bid/ Offer for the subject work.*

*The above-referred GCC shall be part and parcel of the contract for the subject work and shall be accepted, signed and stamped by the successful bidder at the time of the work award, and the Bidder agrees/receives for the same.*

**SECTION – IV**

**SCOPE OF SUPPLY  
AND  
SPECIAL CONDITIONS OF  
CONTRACT [SCC]**



**SPECIAL CONDITIONS OF THE CONTRACT**

**1. SCHEDULE FOR SUPPLY:**

**The completion schedule shall be as under:**

Item Description	Completion Schedule
Supply of PE Fitting (FOT Site basis) including packaging, forwarding, insurance, TPIA, transportation, Loading / Unloading etc. at Gasonet sites / designated store	This is an ARC contract for one year, for which delivery orders shall be issued during this period. Each DO delivery period shall be 6-8 weeks from the date of the written intimation from Gasonet

The date of receipt of material at Gasonet Stores / Site shall be taken as the date of delivery.

**2. PAYMENT TERMS**

**The terms of payment shall be as follows:**

100% (Hundred percent) payment within 30 days on receipt of goods at site along with the following dispatch documents:

1. Cenvatable Invoice in triplicate
2. Inspection Release note by TPIA
3. Goods Receipt (GR) / Lorry Receipt (LR)
4. Packing List
5. Insurance cover note covering transit insurance
6. A certificate from the manufacturer that all items/equipment under supply, including its components or raw material used in manufacturing, are new and conform to the tender requirement. In case the manufacturer is not the contractor, the contractor owning overall responsibility will duly endorse this certificate.
7. Performance Bank Guarantee(s) of 3% of Delivery Order Value. If already submitted, a copy of the same.
8. Document related to CENVAT credit to be claimed by Gasonet, if applicable.

**3. PRICE REDUCTION SCHEDULE:**

- The supplier agrees that time of supply of Stores / Works shall be of the essence of the Contract. If the supplier fails to supply Stores / Works within the respective scheduled / fixed date for supply, Gasonet may, without prejudice to any other right or remedy available to Gasonet:
- Recover from the supplier as ascertained and agreed, genuine pre-estimate price reduction and not by way of penalty, a sum equivalent to 1/2% per week or part thereof for each week's delay, prorated for part thereof beyond the scheduled supply date, each subject to a maximum of 5% of the Purchase Order value, even though Gasonet may accept delay in supply after the expiry of the scheduled supply date.
- Arrange to get supply from elsewhere on account and at the risk of the Supplier, such decision of Gasonet being final and binding on the Supplier.

#### **4. PERFORMANCE GUARANTEE**

Within 21 days after the SELLER's receipt of the Purchase Order, the SELLER shall furnish a Performance Guarantee in the form of a Bank Guarantee / Demand Draft / irrevocable Letter of Credit to Gasonet, in the form provided in the Bidding Documents, for an amount equivalent to 3% of the total Purchase Order value. ( excluding GST)

The proceeds of the Performance Guarantee shall be appropriated by Gasonet as compensation for any loss resulting from the SELLER's failure to complete their obligations under the CONTRACT, without prejudice to any of the rights or remedies Gasonet may be entitled to as per the terms and conditions of the CONTRACT. The proceeds of this Performance Guarantee shall also govern the successful performance of Goods and Services during the entire period of Contractual Warrantee/Guarantee.

The Performance Guarantee shall be denominated in the currency of the CONTRACT.

The Performance Guarantee shall be valid for the duration of 90 days beyond the expiry of the Warrantee/Guarantee period. The Bank Guarantee will be discharged by Gasonet not later than 6 months from the date of expiration of the Seller's entire obligations, including any warrantee obligations, under the CONTRACT.

#### **5. GUARANTEE / WARRANTEE**

- All Goods or Materials shall be supplied strictly in accordance with the specifications, drawings, data sheets, other attachments and conditions stated in the Contract.
- No deviation from such specifications or alterations of these conditions shall be made without PURCHASER'S agreement in writing, which must be obtained before any work against the order is commenced. All materials supplied by the SELLER pursuant to the Contract (irrespective of whether engineering, design data or other information has been furnished, reviewed or approved by PURCHASER) are guaranteed to be of the best quality of their respective kinds (unless otherwise specifically authorised in writing by PURCHASER) and shall be free from faulty design, workmanship, and materials, and to be of sufficient size and capacity and of proper materials so as to fulfill in all respects all operating conditions, if any, specified in the Contract.
- If any trouble or defect, originating with the design, material, workmanship, or operating characteristics of any materials, arises at any time prior to twelve (12) months from the date of the commercial operation of the Plant for which the materials supplied under the Contract form a part thereof, or Eighteen (18) months from the date of last shipment, whichever period shall first expire, and the SELLER is notified thereof, SELLER shall, at its own expense and as promptly as possible, make such alterations, repairs, and replacements as may be necessary to permit the materials to function in accordance with the specifications and to fulfil the foregoing guarantees.
- PURCHASER may, at its option, remove such defective materials, at SELLER'S expense, in which event SELLER shall, without cost to PURCHASER and as promptly as possible, furnish and install proper materials. Repaired or replaced materials shall be similarly guaranteed by the SELLER for a period of not less than twelve (12) months from the date of replacement/repair.



- In the event that the materials supplied do not meet the specifications and/or are not in accordance with the drawings, data sheets, or the terms of the Contract and rectification is required at site, PURCHASER shall notify the SELLER giving full details of differences. The SELLER shall attend the site within seven (7) days of receipt of such notice to meet and agree with representatives of PURCHASER on the action required to correct the deficiency. Should the SELLER fail to attend the meeting at Site within the time specified above, PURCHASER shall immediately rectify the work/materials, and SELLER shall reimburse PURCHASER all costs and expenses incurred in connection with such trouble or defect.



## **SECTION – V**

# **OTHER FORMS & FORMATS**

**IT IS MANDATORY TO FILL IN ALL THIS  
FORMS AND SUBMIT THROUGH EMAIL**



## **LIST OF FORMS & FORMAT**

<b>Form No.</b>	<b>Description</b>
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F-2	BID FORM
F-3	LIST OF ENCLOSURES
F-4	PROFORMA OF "BANK GUARANTEE" FOR "EARNEST MONEY/ BID SECURITY"
F-4A	PROFORMA OF "LETTER OF CREDIT" FOR "EARNEST MONEY/ BID SECURITY"
F-5	LETTER OF AUTHORITY
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F-12	UNDERTAKING ON LETTERHEAD
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F-14	CHECKLIST
F-15	FORMAT FOR CERTIFICATE FOR BANK IF BIDDER'S WORKING CAPITAL IS INADEQUATE
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F-17	BIDDER'S QUERIES FOR THE PRE-BID MEETING
F-18	E-BANKING FORMAT
F-19	CONFIRMATION UNDER MSMED ACT 2006



F-1

**BIDDER'S GENERAL INFORMATION**

To,  
**GASONET SERVICES (RJ/UK/HP) LIMITED**

Corporate Office: 807,  
World Trade Tower  
Sector - 16, Noida – 201301, Uttar Pradesh

**SUBJECT: PURCHASE OF PE FITTING**  
**TENDER NO.: GASONET/C&P-GSL/PE FITTING/2025-26/08**

1	Bidder Name (With Contact Person Name & Details)	
2	Status of Firm	Proprietorship Firm/ Partnership Firm/ Limited/ Others If Others Specify: [ Enclose certificate of Registration]
3	Name of Proprietor/ Partners/ Directors of the firm/ company	
4	Number of Years in Operation	
5	Address of Registered Office: * In the case of a Partnership firm, enclose a letter mentioning the current address of the firm and the full names and current addresses of all the firm's partners.	City: District: State: Pin/ ZIP:
6	Operational Address [if different from above]	City: District: State: PIN/ ZIP
7	Telephone Number [ Mobile & Landline]	(Country Code) (Area Code) (Telephone No.)
8	E-mail address	
9	Website	
10	Fax Number:	(Country Code) (Area Code) (Telephone No.)
11	ISO Certification, if any	{If yes, please furnish details}
12	Bid Currency	
13	Banker's Name	
14	Branch	
15	Bank account number	
16	PAN No.	[ Enclose a copy of PAN Card]
17	GST Registration No.	[ Enclose copy of GST Registration Certificate]
18	EPF Registration No.	[ Enclose copy of EPF Registration Certificate]
19	ESI code No.	[ Enclose copy of relevant document]



20	We (Bidder) are covered under the definition of section 2 (n) of the MSMED Act.	Yes/ No <i>(If the response to the above is 'Yes', Bidder is to provide Purchaser with a copy of the Entrepreneur's Memorandum (EM) filled with the authority specified by the respective State Government)</i>
21	Whether Micro/ Small/ Medium Enterprise	(Bidder to submit documents as specified by ITB)
22	Type of Entity	Corporate/ Non-Corporate (As per GST Act).  (In the case of a Non-Corporate Entity, the bidder will submit documentary evidence for the same).

**NOTE:**

- 1) ANY DOCUMENTARY EVIDENCE IN SUPPORT OF ABOVE TO BE AUTHENTICATED/ ATTESTED BY NOTARY PUBLIC**
- 2) DOCUMENTARY PROOF AGAINST MSME CERTIFICATION MUST BE DULY CERTIFIED BY CHARTERED ACCOUNTANT AND NOTARY PUBLIC WITH LEGIBLE STAMP**

Place:  
Date:

[Signature of Authorized Signatory of Bidder]  
Name:  
Designation:  
Seal:



F-2  
**BID FORM**

To,  
**GASONET SERVICES (RJ/UK/HP) LIMITED**

Corporate Office: 807, World Trade Tower  
Sector - 16, Noida – 201301, Uttar Pradesh

**SUBJECT: PURCHASE OF PE FITTING**  
**TENDER NO.: GASONET/C&P-GSL/PE FITTING/2025-26/08**

Dear Sir,

After examining/reviewing the Bidding Documents for the tender of “\_\_\_\_\_ including "Specifications & Scope of Work", "General Purchase Condition [GPC]", "Special Conditions of Contract [SCC]" and "Schedule of Rates [SOR]", etc. the receipt of which is as a result of this duly acknowledged, we, the undersigned, pleased to offer to execute the whole part of the job and in conformity with the said Bid Documents, including Addenda / Corrigenda Nos. \_\_\_\_\_.

We confirm that this Bid is valid for a period of "**three [03] months**" from the date of opening of the "Techno-Commercial / Un-priced Bid", and it shall remain binding upon us. It may be accepted at any time before the expiry of that period.

If our Bid is accepted, we will provide the "Contract Performance Security / Security Deposit" equal to "**5% of Annualized Contract/ Purchase order value (excluding taxes & duties)**" or as mentioned in the Tender Document for the due performance within "Thirty [30] days" of such Award.

Until a final Agreement/ Letter of Award is prepared and executed, the tender document (including addenda/ corrigenda) and the "Notification of Award" shall constitute a binding Agreement.

We understand that the Bidding Document is not exhaustive, and any action and activity not mentioned in Bidding Documents but may be inferred to be included to meet the intent of the Bidding Documents shall be deemed to be mentioned in Bidding Documents unless otherwise specifically excluded. We confirm that we will perform for the fulfilment of the Agreement and completeness of the Work in all respects within the time frame and agreed price.

We understand that you are not bound to accept the lowest price or any bid you may receive.

Place: \_\_\_\_\_ [Signature of Authorized Signatory of Bidder]  
Date: \_\_\_\_\_ Name:  
Designation:  
Seal:

Duly authorized to sign Bid for and on behalf of \_\_\_\_\_

[Signature of Witness]  
Name of Witness:  
Address:



F-3

**LIST OF ENCLOSURES**

**To,  
GASONET SERVICES (RJ/UK/HP) LIMITED**

Corporate Office: 807,  
World Trade Tower  
Sector - 16, Noida – 201301, Uttar Pradesh

**SUBJECT: PURCHASE OF PE FITTING  
TENDER NO.: GASONET/C&P-GSL/PE FITTING/2025-26/08**

Dear Sir,

We are enclosing the following documents as part of the Bid:

1. Power of Attorney of the signatory to the Bidding Document.
2. Document showing annual turnover for the last three years, such as annual reports, profit and loss account, net worth, etc., along with information as sought in enclosed format F-16. (If applicable)
3. Document showing Financial Situation Information as sought in enclosed format F-16 (If applicable)
4. Copy of Bidding Documents along with addendum/ corrigendum duly signed and sealed on each page, in token of confirmation that Bid Documents are considered in full while preparing the bid and in case of award, work will be executed following the provisions detailed in Bid Documents.
5. Documentary Evidence shows the Bidder's claim of meeting Technical Criteria as Section II mentions.
6. Bid Security / EMD
7. Tender Fee (If applicable)
8. Duly certified document from chartered engineer and or chartered accountant.

Place:

Date:

[Signature of Authorized Signatory of Bidder]

Name:

Designation:

Seal:



F-4

**PROFORMA OF "BANK GUARANTEE" FOR "EARNEST MONEY / BID SECURITY"**

(To be stamped following the Stamp Act)

Ref.....

Bank Guarantee No.....

Date.....

To,  
**GASONET SERVICES (RJ/UK/HP) LIMITED**

Corporate Office: 807,  
World Trade Tower  
Sector - 16, Noida – 201301, Uttar Pradesh

**SUBJECT: PURCHASE OF PE FITTING  
TENDER NO.: GASONET/C&P-GSL/PE FITTING/2025-26/08**

Following Letter Inviting Tender under your reference No \_\_\_\_\_ M/s. \_\_\_\_\_  
having their Registered / Head Office at \_\_\_\_\_ (from now on called the Tenderer), wish to  
participate in the said tender for \_\_\_\_\_.

As an irrevocable Bank Guarantee against Earnest Money for the amount of \_\_\_\_\_ is required  
to be submitted by the Tenderer as a condition precedent for participation in the said tender, which  
amount is liable to be forfeited on the happening of any contingencies mentioned in the Tender  
Document.

We, the \_\_\_\_\_ Bank at \_\_\_\_\_ having our Head Office  
\_\_\_\_\_ (Local Address), guarantee and  
undertake to pay immediately on demand without any recourse to the tenderers by Gasonet, the amount  
\_\_\_\_\_ without any reservation, protest, demur and recourse. Any such demand made by  
GASONET shall be conclusive and binding on us, irrespective of any dispute or difference raised by the  
Tenderer.

This guarantee shall be irrevocable and shall remain valid up to \_\_\_\_\_ [this date should be two  
(02) months beyond the validity of the bid]. If any further extension of this guarantee is required, the  
same shall be extended to such required period on receiving instructions from M/s.  
\_\_\_\_\_ on whose behalf this guarantee is issued.

In witness of which the Bank, through its authorized officer, has set its hand and stamp on this  
\_\_\_\_\_ day of \_\_\_\_\_ 200\_\_ at \_\_\_\_\_

**WITNESS:**

**(SIGNATURE)**  
**(NAME)**

**(SIGNATURE)**  
**(NAME)**  
Designation with Bank Stamp

**(OFFICIAL ADDRESS)**

Attorney as per Power of Attorney No.: \_\_\_\_\_  
Date: \_\_\_\_\_



**INSTRUCTIONS FOR FURNISHING "BID SECURITY/ EARNEST MONEY" BY "BANK GUARANTEE"**

1. The Bank Guarantee by Bidders will be given on non-judicial stamp paper as per “Stamp Duty” applicable. The non-judicial stamp paper should be in the name of the issuing Bank. In the case of a foreign Bank, the said Bank’s Guarantee is to be issued by its correspondent Bank in India on requisite non-judicial stamp paper.
2. The expiry date should be arrived at following “ITB: Clause-15.1”.
3. The Bank Guarantee by bidders will be given from the Bank as specified in “ITB”.
4. A letter from the issuing Bank of the requisite Bank Guarantee confirming that said Bank Guarantee/ all future communication relating to the Bank Guarantee shall be forwarded to the Employer at its address as mentioned at “ITB”.
5. Bidders must indicate the full postal address of the bank along with the bank’s e-mail/fax/phone number from where the earnest money bond has been issued.
6. Suppose a commercial Bank issues a Bank Guarantee. In that case, a letter to the Employer confirming its net worth is more than Rs. 1,000,000,000.00 [Rupees One Hundred Crores] or equivalent, along with documentary evidence.

.....



F-4A

**PROFORMA OF "LETTER OF CREDIT" FOR "EARNEST MONEY / BID SECURITY"**

**To,  
GASONET SERVICES (RJ/UK/HP) LIMITED**

Corporate Office: 807,  
World Trade Tower  
Sector - 16, Noida – 201301, Uttar Pradesh

**SUBJECT: PURCHASE OF PE FITTING  
TENDER NO.: GASONET/C&P-GSL/PE FITTING/2025-26/08**

**Irrevocable and confirmed Letter of Credit No..... Amount: Rs. \_\_\_\_\_**

**Validity of this Irrevocable: .....** (In India)  
Letter of Credit ..... (2 months beyond the validity of Offer)

**Dear Sir,**

1. You are, as a result of this, authorized to draw on..... (Name of Applicant with full address) for a sum not exceeding..... available by your demand letter (draft) on them at sight drawn for Rs. .... accompanied by a certificate by Gasonet, with the Tender No. Duly incorporated therein that one or more of the following conditions has/have occurred, specifying the occurred conditions(s):
  - (i) The Bidder withdraws its Bid during the Bid validity period or any extension duly agreed upon by the Bidder.
  - (ii) The Bidder varies or modifies its Bid in a manner not acceptable to Gasonet during the bid validity period or any extension duly agreed by the Bidder.
  - (iii) The Bidder, having been notified of the acceptance of its Bids,
    - (a) Fails or refuses to execute the Supply Order/ Contract
    - (b) Fails or refuses to furnish the Contract Performance Security within 30 days before the expiry of Bid Security.
    - (c) Fails to accept arithmetic corrections as per tender conditions.
2. This Irrevocable Letter of Credit has been established towards Bid Security Tender No. .... for..... (Item)
3. We hereby guarantee to protect the Drawers, Endorsers and bonafide holders from any consequences arising in the event of the non-acceptance or non-payment of the Demand Letter (draft) in accordance with the terms of this credit.
4. This Credit is issued subject to the Uniform Customs and Practices for Documentary Credits (1993 Revised) International Chamber of Commerce brochure No. 500.
5. Please obtain reimbursement as under: .....
6. All foreign as well as Indian bank charges will be on the account of M/s. .... (Applicant)

FOR .....

**Authorized Signature**

**(Original Bank) Counter Signature**



F-5

**LETTER OF AUTHORITY**

[Pro forma for Letter of Authority for Attending Subsequent 'Negotiations'/ 'Pre-tendering Conferences' / 'Un-priced Bid Opening' / 'Price Bid Opening']

Ref:

Date:

**To,**  
**GASONET SERVICES (RJ/UK/HP) LIMITED**  
Corporate Office: 807,  
World Trade Tower  
Sector - 16, Noida – 201301, Uttar Pradesh

**SUBJECT: PURCHASE OF PE FITTING**  
**TENDER NO.: GASONET/C&P-GSL/PE FITTING/2025-26/08**

Dear Sir,

I/We, \_\_\_\_\_ now authorize the following representative(s) for attending any 'Negotiations' / 'Conferences [Pre-tendering Conference]', 'Un-priced Bid Opening', 'Price Bid Opening' and for any subsequent correspondence/ communication against the above Bidding Documents:

[1] Name & Designation \_\_\_\_\_ Signature \_\_\_\_\_  
Phone/Cell: \_\_\_\_\_  
Fax: \_\_\_\_\_  
E-mail: .....@.....

[2] Name & Designation \_\_\_\_\_ Signature \_\_\_\_\_  
Phone/Cell: \_\_\_\_\_  
Fax: \_\_\_\_\_  
E-mail: .....@.....

We confirm that we shall be bound by all commitments made by the aforementioned authorised representative(s).

Yours faithfully,

Place:  
Date:

[Signature of Authorized Signatory of Bidder]  
Name:  
Designation:  
Seal:

Note: This "Letter of Authority" should be on the "letterhead" of the Firm / Bidder and signed by a competent person with the 'Power of Attorney' to bind the Bidder. No more than 'two [02] persons per Bidder' are permitted to attend "Techno-commercial / Un-priced" & "Price Bid" Openings.



F-6

**"NO DEVIATION" CONFIRMATION**

**To,**  
**GASONET SERVICES (RJ/UK/HP) LIMITED**  
Corporate Office: 807,  
World Trade Tower  
Sector - 16, Noida – 201301, Uttar Pradesh

**SUBJECT: PURCHASE OF PE FITTING**  
**TENDER NO.: GASONET/C&P-GSL/PE FITTING/2025-26/08**

Dear Sir,

We understand that any 'deviation/exception' in any form may result in rejecting the Bid. Therefore, we certify that we have not taken any 'exception/deviation' anywhere in the Bid and agree that if any 'deviation/exception' is mentioned or noticed, our Bid may be rejected.

Place:  
Date:

[Signature of Authorized Signatory of Bidder]  
Name:  
Designation:  
Seal:

**To be submitted on the bidder's Letter Head**



F-7

**DECLARATION REGARDING HOLIDAY/ BANNING AND LIQUIDATION, COURT RECEIVERSHIP**

**To,  
GASONET SERVICES (RJ/UK/HP) LIMITED**

Corporate Office: 807,  
World Trade Tower  
Sector - 16, Noida – 201301, Uttar Pradesh

**SUBJECT: PURCHASE OF PE FITTING  
TENDER NO.: GASONET/C&P-GSL/PE FITTING/2025-26/08**

Dear Sir,

We now confirm that we are not on ‘Holiday’ by GASONET or Public Sector Project Management Consultant (like EIL, Mecon only due to “poor performance” or “corrupt and fraudulent practices”) or banned by the Government department/ Public Sector on the due date of submission of bid.

Further, we confirm that neither we nor our allied agency/ (ies) (as defined in the Procedure for Action in case of Corrupt/ Fraudulent/ Collusive/ Coercive Practices) are on the banning list of GASONET or the Ministry of Petroleum and Natural Gas.

We also confirm that we are not under any liquidation, court receivership, similar proceedings, or ‘bankruptcy’.

In case it comes to the notice of GASONET that the bidder has given the wrong declaration in this regard, the same shall be dealt with as ‘fraudulent practices’ and action shall be initiated as per the Procedure for action in case of Corrupt/ Fraudulent/ Collusive/ Coercive Practices.

Further, we confirm that if there is any change in the declaration's status before the contract's award, we will promptly inform GASONET.

Place: [Signature of Authorized Signatory of Bidder]  
Date: Name:  
Designation:  
Seal:

**To be submitted on the bidder’s Letter Head**



F-8

**CERTIFICATE FOR NON-INVOLMENT OF GOVT. OF INDIA**

To,  
**GASONET SERVICES (RJ/UK/HP) LIMITED**  
Corporate Office: 807,  
World Trade Tower  
Sector - 16, Noida – 201301, Uttar Pradesh

**SUBJECT: PURCHASE OF PE FITTING**  
**TENDER NO.: GASONET/C&P-GSL/PE FITTING/2025-26/08**

Dear Sir,

Suppose we become a successful Bidder, and according to the provisions of the Bidding Documents, an award is given to us for the tender for “  
\_\_\_\_\_”. In that case, the following Certificate shall be automatically enforceable:

"We agree and acknowledge that the Employer enters into the Agreement solely on its behalf and not on behalf of any other person or entity. In particular, it is expressly understood & agreed that the Government of India is not a party to the Agreement and has no liabilities, obligations or rights. It is expressly understood and agreed that the Employer is authorized to enter into the Agreement solely on its behalf under the applicable laws of India. We expressly agree, acknowledge and understand that the Employer is not an agent, representative or delegate of the Government of India. It is further understood and agreed that the Government of India is not and shall not be liable for any acts, omissions, commissions, breaches or other wrongs arising out of the Agreement. Accordingly, we at this moment expressly waive, release and forego any actions or claims, including cross-claims, VIP claims or counter-claims against the Government of India arising out of the Agreement and covenants not to sue the Government of India as to any manner, claim, cause of action or things whatsoever arising of or under the Agreement."

Place:  
Date:

[Signature of Authorized Signatory of Bidder]  
Name:  
Designation:  
Seal:



F-9

**PROFORMA OF "BANK GUARANTEES" FOR "CONTRACT PERFORMANCE SECURITY / SECURITY DEPOSIT"**

(ON NON-JUDICIAL STAMP PAPER OF APPROPRIATE VALUE)

To,  
**GASONET SERVICES (RJ/UK/HP) LIMITED**

Corporate Office: 807,  
World Trade Tower  
Sector - 16, Noida – 201301, Uttar Pradesh

PERFORMANCE GUARANTEE No.:

**Dear Sir(s),**

M/s. \_\_\_\_\_, having registered office at \_\_\_\_\_ (after this called the "contractor" which expression shall, wherever the context so requires, include its successors and assignees) have been awarded the work of \_\_\_\_\_ vide LOA/FOA No. \_\_\_\_\_ dated \_\_\_\_\_ for **GASONET SERVICES (RJ) LIMITED**, Corporate Office: 807, World Trade Tower, Sector - 16, Noida – 201301, Uttar Pradesh.

The Contract conditions provide that the CONTRACTOR shall pay a sum of Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_) as full Contract Performance Guarantee in the form therein mentioned. The form of payment of Contract Performance Guarantee includes a guarantee executed by Nationalized Bank, undertaking full responsibility to indemnify GASONET SERVICES (RJ) LIMITED in case of default.

The said \_\_\_\_\_ has approached us, and at their request and in consideration of the premises, we \_\_\_\_\_, having our office at \_\_\_\_\_, have agreed to give such guarantee as from now on mentioned.

1. We \_\_\_\_\_ at this moment undertake to give the irrevocable & unconditional guarantee to you that if M/s shall make a default. \_\_\_\_\_ In performing any of the terms and conditions of the tender or in payment of any money payable to GASONET, we shall, on first demand, pay without demur, contest, protest and/ or without any recourse to the contractor to you in such manner as you may direct the said amount of Rupees \_\_\_\_\_ only or such portion thereof not exceeding the declared sum as you may require from time to time.
2. You will have the full liberty, without reference to us and without affecting this guarantee, to postpone for any time or from time to time the exercise of any of the powers and rights conferred on you under the contract with the said \_\_\_\_\_ and to enforce or to forbear from endorsing any powers or rights or because of time being given to the said \_\_\_\_\_ and such postponement forbearance would not have the effect of releasing the bank from its obligation under this debt.
3. Your right to recover the said sum of Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_) from us in the manner aforesaid will not be affected or suspended because the said M/s have



raised any dispute or disputes. \_\_\_\_\_ and/or that any dispute or disputes are pending before any officer, tribunal or court and any demand made by you in the bank shall be conclusive and binding. The bank shall not be released of its obligations under these presents by any exercise by you of its liberty concerning matter aforesaid or any of their or by reason or any other act of omission our commission on your part or any other indulgence shown by you or by any other matter or changed what so ever which under law would, but for this provision, have the effect of releasing the bank.

4. The guarantee herein contained shall not be determined or affected by the liquidation or winding up dissolution or changes of the constitution or insolvency of the said contractor but shall in all respects and for all purposes be binding and operative until payment of all money due to you in respect of such liabilities is paid.
5. This guarantee shall be irrevocable and shall remain valid up to \_\_\_\_\_ (this date should be 30 days after the expiry of the defect liability period). The bank undertakes not to revoke this guarantee during its currency without your previous consent and further agrees that the warranty shall continue to be enforceable until GASONET discharges it in writing. However, if for any reason, the contractor is unable to complete the work within the period stipulated in the contract and in case of extension of the date of completion resulting in an extension of the defect liability period of the contract and the contractor fails to perform the work fully, the bank at this moment agrees further to extend this guarantee at the instance of the contractor till may be determined by the owner. If any further extension of this guarantee is required, the same shall be extended to such required period on receiving instruction from M/s. \_\_\_\_\_ (contractor) on whose behalf this guarantee is issued.
6. The bank also agrees that GASONET, at its option, shall be entitled to enforce this Guarantee against the bank (as principal debtor) in the first instant, without proceeding against the supplier/contractor and notwithstanding any security or the other guarantee that GASONET may have about the supplier's/ contractor's liabilities.
7. The amount under the Bank guarantees is payable immediately without any delay by the Bank upon the written demand raised by GASONET. Any dispute arising out of or concerning the said Bank Guarantee shall be subject to the jurisdiction of courts at Ahmedabad.
8. Therefore, we, as a result of this, affirm that we are guarantors and responsible to you on behalf of the Contractor up to a total amount of \_\_\_\_\_ (amount of guarantees in words and figures). We undertake to pay you, upon your first written demand declaring the Contractor to be in default under the contract and without caveat or argument, any sum or sums within the limits of (amounts of guarantee) as aforesaid, without your needing to prove or show grounds or reasons for your demand or the sum specified therein.
9. We have the power to issue this guarantee in your favour under the Memorandum and Articles of Association, and the undersigned has full authority to do so under the Power of Attorney, dated \_\_\_\_\_, granted to him by the Bank.

Yours faithfully,  
Bank by its Constituted Attorney

Signature of a person duly  
Authorized to sign on behalf of the Bank



**INSTRUCTIONS FOR FURNISHING**  
**"CONTRACT PERFORMANCE SECURITY / SECURITY DEPOSIT" BY "BANK**  
**GUARANTEE"**

1. The Bank Guarantee by successful Bidder(s) will be given on non-judicial stamp paper as per 'stamp duty' applicable. The non-judicial stamp paper should be in the name of the issuing bank. In the case of a foreign bank, the said Bank Guarantee is to be issued by its correspondent bank in India on requisite non-judicial stamp paper, and the place of Bid is to be considered Delhi.
2. The Bank Guarantee by Bidders will be given from the bank as specified in the Tender.
3. A letter from the issuing bank of the requisite Bank Guarantee confirming that said Bank Guarantee and all future communication relating to the Bank Guarantee shall be forwarded to the Employer.
4. If a commercial bank issues a Bank Guarantee, then a letter to the Employer and copy to the Consultant (if applicable) confirming its net worth is more than Rs.100,00,00,000.00 [Rupees One Hundred Crores] or its equivalent in foreign currency along with documentary evidence.



F-10

**AGREED TERMS & CONDITIONS**

To,  
**GASONET SERVICES (RJ/UK/HP) LIMITED**

Corporate Office: 807,  
World Trade Tower  
Sector - 16, Noida – 201301, Uttar Pradesh

**SUBJECT: PURCHASE OF PE FITTING**  
**TENDER NO.: GASONET/C&P-GSL/PE FITTING/2025-26/08**

This Questionnaire duly filled in, signed & stamped must form part of the Bidder's Bid and should be returned along with the Un-priced Bid. Clauses confirmed hereunder need not be repeated in the Bid.

Sl. No.	DESCRIPTION	BIDDER'S CONFIRMATION
1.	Bidder's name and address	
2.	Please confirm the currency of the quoted prices is in Indian Rupees.	
3.	Confirm quoted prices will remain firm and fixed till the complete execution of the order.	
4.	Rate of applicable Goods and Services Tax	GST: .....%
5.	i) Confirm acceptance of relevant Terms of Payment specified in the Bid Document. ii) In case of delay, the bills shall be submitted after deducting the price reduction due to delay.	
6.	Confirm that the Contract Performance Bank Guarantee will be furnished as per the Bid Document.	
7.	Confirm that Contract Performance Bank Guarantee shall be from any Indian scheduled bank or a branch of an International bank in India and registered with the Reserve Bank of India as a scheduled foreign bank. However, in case of bank guarantees from banks other than the Nationalized Indian banks, the bank must be a commercial bank having a net worth above Rs 100 crores, and a declaration to this effect shall be made by such commercial bank either in the Bank Guarantee itself or separately on its letterhead.	
8.	Confirm compliance with the Completion Schedule as specified in the Bid document. Confirm contract period shall be reckoned from the date of Fax of Intent.	
9.	Confirm acceptance of the Price Reduction Schedule for the delay in the completion schedule specified in the Bid document.	
10.	a) Confirm acceptance of all terms and conditions of the Bid Document (all sections). b) Confirm that printed terms and conditions of the bidder are not applicable.	
11.	Confirm your offer is valid for three months from the Final/ Extended due date of opening Techno-commercial Bids.	
12.	Please furnish EMD/ Bid Security details: a) EMD/ Bid Security No. & date b) Value c) Validity	



<b>Sl. No.</b>	<b>DESCRIPTION</b>	<b>BIDDER'S CONFIRMATION</b>
13.	Confirm acceptance of all provisions of ITB.	
14.	Confirm that Annual Reports for the last three financial years are furnished along with the Un-priced Bid.	
15.	Confirm that, in case of contradiction between the confirmations provided in this format and the terms & conditions mentioned elsewhere in the offer, the warranties given in this format shall prevail.	
16.	Confirm that none of the Directors of the bidder is a relative of any Director of Owner, or the bidder is a firm in which any Director of Owner/ GASONET or his relative is a partner.	
17.	All correspondence must be in ENGLISH language only.	
18.	The owner reserves the right to change the terms & conditions of the RFQ/ BIDDING DOCUMENT and reject any or all bids.	
19.	Confirm that Bidder shall bear all Bank charges associated with Bidder's Bank.	
20.	Confirm that as per Clause 171 of the GST Act, the benefit due to a reduction in tax rate or input tax credit will be passed on to the consumer by way of commensurate decline in prices.	

Place:  
Date:

[Signature of Authorized Signatory of Bidder]  
Name:  
Designation:  
Seal:



F-11

**ACKNOWLEDGEMENT CUM CONSENT LETTER**

**(On receipt of tender document/ information regarding the tender, Bidder shall acknowledge the receipt and confirm his intention to bid or reason for non-participation against the enquiry/ tender through e-mail/ fax to the concerned executive in GASONET issued the tender by filling up the Format)**

**To,**  
**GASONET SERVICES (RJ/UK/HP) LIMITED**  
Corporate Office: 807,  
World Trade Tower  
Sector - 16, Noida – 201301, Uttar Pradesh

**SUBJECT: PURCHASE OF PE FITTING**  
**TENDER NO.: GASONET/C&P-GSL/PE FITTING/2025-26/08**

Dear Sir,

We now acknowledge receipt of a complete set of bidding documents along with enclosures for the subject item/ job and/ or the information regarding the subject tender.

- We intend to bid as requested for the subject item/ job and furnish the following details concerning our quoting office:

Postal Address with Pin Code : .....

Telephone Number : .....

Fax Number : .....

Contact Person : .....

E-mail Address : .....

Mobile No. : .....

Date : .....

Seal/ Stamp : .....

- We are unable to bid for the reason given below:

Reasons for non-submission of bid:

---

Agency's Name : .....

Signature : .....

Name : .....

Designation : .....

Date : .....

Seal/ Stamp : .....



F-12

**UNDERTAKING ON LETTERHEAD**

To,  
**GASONET SERVICES (RJ/UK/HP) LIMITED**  
Corporate Office: 807,  
World Trade Tower  
Sector - 16, Noida – 201301, Uttar Pradesh

**SUBJECT: PURCHASE OF PE FITTING**  
**TENDER NO.: GASONET/C&P-GSL/PE FITTING/2025-26/08**

Dear Sir,

We now confirm that “The contents of this Tender Documents No. \_\_\_\_\_ have not been modified or altered by M/s. .... (Name of the bidder with complete address) In case it is found that the tender document has been modified/alterd by the bidder, the bid submitted by M/s ..... (Name of the bidder) shall be liable for rejection”.

Place:  
Date:

[Signature of Authorized Signatory of Bidder]  
Name:  
Designation:  
Seal:



F-13

**BIDDER'S EXPERIENCE**

To,  
**GASNET SERVICES (RJ/UK/HP) LIMITED**  
Corporate Office: 807,  
World Trade Tower  
Sector - 16, Noida – 201301, Uttar Pradesh

**SUBJECT: PURCHASE OF PE FITTING**  
**TENDER NO.: GASNET/C&P-GSL/PE FITTING/2025-26/08**

SI. No	Description of the Services	LOA/ WO No. and date	Full Postal Address and phone nos. of Client. <i>Name, designation and address of Engineer/officer-in-charge (for cases other than purchase)</i>	Value of Contract/ Order (specify Currency Amount)	Date of Commencement of Services	Scheduled Completion Time (Months)	Date of Actual Completion	Reasons for delay in execution, if any
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)

Place:  
Date:

[Signature of Authorized Signatory of Bidder]  
Name:  
Designation:  
Seal:



F-14

**CHECKLIST**

Bidders are requested to fill in the checklist duly. This checklist gives only certain essential items to facilitate the bidder to make sure that they have submitted the necessary data/ information as called for in the bid document along with their offer. However, this does not relieve the bidder of his responsibilities to ensure that his offer is otherwise complete in all respects.

Please ensure compliance and tick (√) against the following points:

S.N.	DESCRIPTION	CHECK BOX	REFERENCE PAGE NO. OF THE BID SUBMITTED
1.0	Digitally Signing (in case of e-bidding)/ Signing and Stamping (in case of manual bidding) on each sheet of the offer, original bidding document including SCC, ITB, GCC, SOR drawings, appendix (if any)		
2.0	Confirm that the following details have been submitted in the Un-priced part of the bid		
i	Covering Letter, Letter of Submission		
ii	Bid Security		
iii	Signed and stamped original copy of bidding document along with drawings and addendum ( if any)		
iv	Power of Attorney in the name of the person signing the bid.		
v	Copies of documents defining constitution or legal status, place of registration and principal place of business of the company		
vi	Bidders declaration that regarding Holiday/ Banning, liquidation court receivership or similar proceedings		
vii	Details, documentary proof required against qualification criteria, and documents establishing equipment ownership as per SCC are enclosed.		
viii	Confirm submission of document along with techno-commercial bid as per bid requirement.		
3.0	Confirm that all forms duly filled in are enclosed with the bid duly signed by an authorized person(s)		
4.0	Confirm that the price part is per the Price Schedule format submitted with the Bidding Document/ uploaded in case of e-bid.		
7.0	Confirm that annual reports for the last three financial years & duly filled in Form 16 are enclosed in the offer for financial assessment (where financial criteria of BEC is applicable.)		

SN	DESCRIPTION	CHECKLIST	YES/ NA	NO
1.	<b>TENDER FEE</b>	<b>Rs. .00</b>		
	DD	DD NO. _____ dated _____ For <b>Rs. .00</b> in favour of <b>GASNET</b> payable at Mumbai	YES/ NA	NO
2.	EMD	<b>Rs.</b>		
A	DD	DD No. _____ dated _____ Drawn on _____ (bank) for Rs. _____ In favour of <b>GASNET</b> , payable at Mumbai	YES/ NA	NO
B	BG	BG VALIDITY BEYOND 3 THREE MONTHS FROM BID VALIDITY PERIOD OF 30 DAYS	YES/ NA	NO
C	NSIC/ DIC CERTIFICATE/ UDYOG ADHAR	<b>Duly certified by the Chartered Accountant (not an employee or a Director or not having any interest in the bidder's company/ firm) and Notary Public with Legible stamp as MENTIONED IN CLAUSE NO.40 OF ITB.</b>	YES/ NA	NO
2.	BID VALIDITY UP TO THREE MONTHS	ACCEPTED	YES	NO
3.	Copy of <b>WORK ORDER (WO)/LOA</b> and completion/ execution certificate as <b>stipulated in BEC</b>	The Work order/ LOA & completion/ execution certificate mentioning required details duly attested by the <b>Chartered Engineer and Notary Public.</b>  For instance, a <b>Work order/ LOA</b> must indicate the Nature of work/ service, various components/ items, period, and value. Similarly, the completion certificate/ execution certificate must reference the relevant work order, Actual value of executed work, and Actual completion date.	YES/ NA	NO
6.	<b>FINANCIAL CRITERIA IN CASE OF SINGLE BIDDER AS STIPULATED IN BEC</b>			
6i.	Financial Documents – Turn Over	Submitted audited Balance Sheet and Profit and Loss Statement of any of the three (3) Preceding Financial Year(s), i.e. <b>FY: _____</b> [ to be reckoned from bid due date] along with the un-price bid.	YES/ NA	NO
6ii.	Financial Documents – Net Worth & Working Capital	Submitted audited Balance Sheet and Profit and loss Statement of <b>FY:</b> _____ meeting the NET WORTH & Working Capital requirement.	YES	NO
6iii.	Balance Sheet/s & Profit & Loss Statements as <b>stipulated in BEC</b>	Duly certified/ attested by <b>Notary Public</b> with legible stamp with the applicability of relevant clause of BEC	YES/ NA	NO



6iv.	Details of financial capacity of bidder prescribed <b>Format, F-16 as stipulated in BEC</b>	Duly signed and stamped by a <b>Chartered Accountant</b> with Membership Number	YES/ NA	NO
6v.	In case Bidder's Working Capital is inadequate as <b>stipulated in BEC</b>	Letter ( <b>as per Format, f-15</b> ) from the <b>Bidder's bank</b> has a net worth not less than INR 1 (one) Billion confirming the availability of the line of credit covering the inadequacy to meet the working capital requirement duly certified/ attested by <b>Notary Public</b> with a legible stamp.	YES/ NA	NO
7.	Tender Document Submitted	Submitted Unedited and duly signed along with the bid document	YES	NO
8.	SOR (BLANK without price) mentioning the word <b>"QUOTED/ NOT QUOTED"</b> in each item rate column	Submitted Unedited and duly signed along with the bid document	YES	NO
9.	FORM 1 TO 19 ATTACHED TO TENDER	Duly filled information as applicable, signed, stamped & submitted all	YES	NO
10.	<b>Non-submission of the attested copies, as specified above/ in the tender document of the requisite certificates/ documents, shall render the bid non-responsive and shall be liable for rejection.</b>		<b>[AGREED &amp; CONFIRMED]</b>	

Place:

[Signature of Authorized Signatory of Bidder]

Date:

Name:

Designation:

Seal:

**NB:** Bidder is requested to fill this checklist and ensure that all details/ documents have been furnished (attached) as called for in the Bidding Document along with duly filled in, signed & stamped checklist with each copy of the "Un-priced bid (Part-I)" and Blank Price schedule (Part-II). **Non-submission of any document/ submission without proper certification/ attestation/ authentication, as mentioned above, may lead to outright rejection of the Bid.**



F – 15

**FORMAT FOR CERTIFICATE FROM BANK**  
**IF BIDDER’S WORKING CAPITAL IS INADEQUATE**

(To be provided on Bank’s letterhead)

Date:

To,  
**GASONET SERVICES (RJ/UK/HP) LIMITED**  
**Corporate Office: 807,**  
**World Trade Tower**  
**Sector - 16, Noida – 201301, Uttar Pradesh**

Dear Sir,

This is to certify that M/s..... (Name of the bidder with address) (from now on referred to as Customer) is an existing customer of our Bank.

The Customer has informed us that they wish to bid for GASONET’s RFQ/ Tender No. **GASONET/C&P-CIVIL/PE FITTING/08** dated..... for “**Services for \_\_\_\_\_**” and as per the terms of the said RFQ/ Tender, they have to furnish a certificate from their Bank confirming the availability of line of credit.

Accordingly, M/s..... (Name of the Bank with address) confirms availability of line of credit to M/s..... (Name of the bidder) for at least an amount of Rs. \_\_\_\_\_ (Working Capital Amount)

It is also confirmed that the Bank's net worth is more than Rs. 100 Crores (or Equivalent USD), and the undersigned is authorized to issue this certificate.

Yours truly

For ..... (Name & address of Bank)

(Authorized signatory)

Name of the signatory:

Designation :

Stamp :



F – 16

**FORMAT FOR CHARTERED ACCOUNTANT CERTIFICATE FOR FINANCIAL CAPABILITY OF THE BIDDER**

**SUBJECT: PURCHASE OF PE FITTING**

**TENDER NO.: GASONET/C&P-GSL/PE FITTING/2025-26/08**

We have verified the Annual Accounts and other relevant records of M/s..... (Name of the bidder) and certify the following

**A. ANNUAL TURNOVER OF LAST 3 YEARS:**

Year	Amount (Currency)
Year 1:	
Year 2:	
Year 3:	

**B. FINANCIAL DATA FOR THE LAST AUDITED FINANCIAL YEAR :**

Description	Year _____
	Amount (Currency)
1. Current Assets	
2. Current Liabilities	
3. Working Capital (Current Assets – Current liabilities)	
4. Net Worth (Paid-up share capital and Free Reserves & Surplus)	

Name of Audit Firm:  
Chartered Accountant  
Date:

[Signature of Authorized Signatory]  
Name:  
Designation:  
Seal:  
Membership no.:

**Instructions:**

- The financial year would be the same as generally followed by the bidder for its Annual Report.
- The bidder shall provide the audited annual financial statements as required for this Tender document. Failure to do so would result in the Proposal being considered as non-responsive.
- For this Tender document, (i) Annual Turnover shall be “Sale value/ Operating Income”, (ii) Working Capital shall be “Current Assets less Current liabilities”, and (iii) Net Worth shall be “Paid up share capital and Free Reserve & Surplus.”
- This certificate is to be submitted on the letterhead of the Chartered Accountant.**



F – 17

**BIDDER’S QUERIES FOR THE PRE-BID MEETING**

To,  
**GASONET SERVICES (RJ, HP &UK) LIMITED**  
Corporate Office: 807,  
World Trade Tower  
Sector - 16, Noida – 201301, Uttar Pradesh

**SUBJECT: PURCHASE OF PE FITTING**  
**TENDER NO.: GASONET/C&P-GSL/PE FITTING/2025-26/08**

SL. NO.	REFERENCE OF BIDDING DOCUMENT				BIDDER’S QUERY	GASONET’S REPLY
	SEC. NO.	PAGE NO.	CLAUSE NO.	SUBJECT		

**NOTE: The Pre-Bid Queries shall be sent by fax and e-mail before the due date for receipt of the bidder’s queries.**

**SIGNATURE OF BIDDER: \_\_\_\_\_**

**NAME OF BIDDER: \_\_\_\_\_**



F-18

**E-Banking Mandate Form**

(To be issued on vendors' letterhead)

**SUBJECT: PURCHASE OF PE FITTING**

**TENDER NO.: GASONET/C&P-GSL/PE FITTING/2025-26/08**

1. Vendor/ Customer Name:
2. Vendor/ customer Code:
3. Vendor/ customer Address:
4. Vendor/ customer e-mail id:
5. Particulars of bank account
  - a) Name of Bank
  - b) Name of branch
  - c) Branch code:
  - d) Address:
  - e) Telephone number;
  - f) Type of account (current/ saving etc.)
  - g) Account Number:
  - h) RTGS IFSC code of the bank branch
  - i) NEFT IFSC code of the bank branch
  - j) 9-digit MICR code

I/ We now authorize Gasonetto to release any amount due to me/ us in the bank account as mentioned above. I / We now declare that the abovementioned particulars are correct and complete. If the transaction is delayed or lost because of incomplete or incorrect information, we will not hold the Gasonet responsible.

(Signature of vendor/ customer)

**BANK CERTIFICATE**

We certify that ..... has an Account no. .... With us, we confirm that the details given above are correct as per our records.

Bank stamp

Date

[Signature of Authorized officer of Bank]



F-19

**CONFIRMATION ON APPLICABILITY OF “MICRO, SMALL AND MEDIUM ENTERPRISES DEVELOPMENT ACT, 2006 (MSMED ACT 2006)”**

**SUBJECT: PURCHASE OF PE FITTING**

**TENDER NO.: GASONET/C&P-GSL/PE FITTING/2025-26/08**

1. We confirm that provisions of “Micro, Small and Medium Enterprises Development Act 2006” (‘MSMED’) apply to us and our organization falls under the definition of:
  - a. **Micro Enterprise -** [    ]
  - b. **Small Enterprise -** [    ]
  - c. **Medium Enterprise -** [    ]

(Please put a tick in the appropriate box.)
  
2. Copy of proof of valid document/ certificate [indicating registration no.] of being a Micro/ Small/ Medium Enterprises is enclosed.

Place: [Signature of Authorized Signatory of Bidder]  
 Date: Name:  
 Designation:  
 Seal:

**Note: In the case that the above Format, along with proof of valid document/ certificate [indicating registration no.], is not submitted in the offer, it will be presumed that your organization is not a micro, small or medium enterprise as per the provisions of MSMED Act 2006 and consequently you will not be eligible to the benefits admissible under the MSMED Act 2006.**

## **SECTION – VI**

# **TECHNICAL SPECIFICATION OF PE ACCESSORIES FOR UNDERGROUND NETWORKS FOR NATURAL GAS DISTRIBUTION**

## **TECHNICAL SPECIFICATION OF PE ACCESSORIES FOR UNDERGROUND NETWORKS FOR NATURAL GAS DISTRIBUTION**

### **FITTINGS FOR UNDERGROUND NETWORKS FOR NATURAL GAS DISTRIBUTION**

#### **1. SUBJECT AND AREA OF APPLICATION**

This specification has been established to define the requirements that must be met by injected moulded polyethylene accessories (PE) destined for the construction or the maintenance of underground networks for natural gas distribution where the maximum operating pressure (MOP) is equal to 6 bars and design pressure is 10 bar.

It also defines some of the more general characteristics of materials used for accessory manufacturing and includes the appropriate classification model.

The specification also includes testing method parameters for the material in question. All accessories included in these specifications are listed as follows:

- Electrofusion welded accessories
- Electrofusion welded saddles
- Accessories equipped with insertion connection for end-to-end welding and assembly using electrofusion-welded sleeve coupling.

This specification is limited to accessories with a nominal diameter of 225 mm and a working temperature between -20°C and +65°C.

PE accessories with a tapered section and front section connections are not included in these specifications.

#### **2.0 REFERENCE STANDARDS AND SPECIFICATIONS**

EN 682	Air-tight rubber seals - specification for air-tight seal materials for gas and hydrocarbon fluid transfer piping
EN 1555-1	Plastics piping systems for the supply of gaseous fuels- Polyethylene (PE) - part 1: General
EN 1555-3	Plastics piping systems for the supply of gaseous fuels- Polyethylene (PE) - part 3: Fittings
EN 1555-7	Plastics piping systems for the supply of gaseous fuels- Polyethylene (PE) - part 7: Guidance for assessment of conformity
ISO DIS 11413	Preparation of test assemblies between a polyethylene (PE) pipe and an electrofusion fitting.
ISO DIS 11414	Preparation of test assemblies between a pipe/pipe or pipe/fitting polyethylene (PE) by butt fusion
ISO DIS 12093	Format for a technical brochure for electrofusion joint characteristics
ISO TR 13950	Electrofusion identification methods
CEI 60335-1	Safety standards for household appliances and similar equipment.
CEI 364	Electrical installations on buildings (including building sites and other temporary installations)
CEI 449	Voltage domains for building electrical installations.
ISO 14885	Polyethylene pipes for the supply of Gaseous Fuels-Specifications
ISO 4437-3	Polyethylene pipe fittings for the supply of Gaseous Fuels-Specifications.

### 3. DEFINITIONS

#### 3.1. ELECTROFUSION ACCESSORY

This term covers all injected moulded polyethylene accessories equipped with a heated element designed to transform electrical energy into heat to create self-welding.

In certain exceptional cases, an accessory can present one or more smooth ends. In this case the accessory will provide for the requirements of each connection end as regards shape, measurement, and technical characteristics.

#### 3.2. ELECTROFUSION SADDLE

This term covers a saddle shaped injection moulded PE accessory that is equipped with one or several heating elements that convert electrical energy into heat. The released heat provides a fusion surface sufficiently large to ensure correct saddle-pipe assembly.

Electrofusion saddles can be subdivided into two categories:

**Wrap around** Electrofusion saddle whose upper shell is brought against the pipe during welding using a fastening stirrup located on the lower part of the accessory to guarantee that the welding pressure is sufficient. Generally, the stirrup is left in place after welding.

**Top load** Electrofusion saddle where the welding pressure is obtained by pressing down on the saddle head using a fixing system (clamp) that is removed after welding is completed.

There are four different saddle types:

**Support** This is an accessory designed for joining branch pipes and is equipped with a drill bit made to pierce the wall of the pipe; this bit remains in the saddle body after installation.

**Branch piping** This accessory is designed for joining branch piping where an saddle additional bit is necessary to pierce the wall of the main pipe next to the branch.

**Ballooning** This accessory provides the positioning of a sealing (or blocking) saddle balloon and that can be filled again after work completion.

**Repair saddle** This accessory will seal/block any leaks on the pipe or will reinforce piping in the case of localized deterioration.

According to their leakage flow, the supports are divided into two model categories:

Model 1	Supports whose maximum immediate external leak flow is practically equal to zero at 5 bar pressure in the piping.
Model 2	Supports whose maximum immediate external leak flow never exceed 200 litres an hour at 5 bar pressure in the piping.

#### 3.3 END TO END WELDING ACCESSORIES

This term describes injection moulded polyethylene accessories with smooth ends but not equipped with integrated heating elements. These are connected to the network by end-to-end welding using electrofusion sleeves.



In certain exceptional cases, an accessory can also present one or more electrofusion ends. In this case the accessory will provide for the requirements of each connection end in shape, measurement, and technical characteristics.

### 3.4 Transition Fittings

Transition fitting shall be seal tight, pull out resistant and have greater tensile value than that of PE part.

Ends for transition fittings other than electrofusion shall be as per below requirement:

Transition	Size	PE End	Steel / GI End Connection
PE to SS	20mm x 1/2"	EF	Threaded End
PE to SS	32mm X 1"	EF	Threaded End
PE to SS	20mm X 3/4"	EF	Threaded End

PE Pipes to threaded ends

- a) Transition fitting for jointing of MDPE Pipes conforming to specification SDR 11, IS:14855 / ISO: 4437 / EN 1555-2.
- b) The transition fittings shall be electrofusion type for PE connection, NPT Female threading conforming to ANSI B 1.20.1
- c) Joint between metallic and non-metallic part of transition fitting shall be leak proof.

## 4. GENERAL SPECIFICATIONS

This specification is based on the series of EN 1555 standards, which standardise all the gas distribution network plastic piping systems.

The accessories described in this document comply with all prescriptions included in EN standard 1555-3, as well as all complementary requirements and/or options described in these GSL specifications. The accessories are destined for use in gas distribution networks in piping in compliance with GSL specification.

## 5.0 MATERIALS

### 5.1. GENERAL INFORMATION

The materials used for the manufacturing of the accessories must conform to the requirements demanded for components used in gas fuel distribution networks.

The accessory material that is in contact with the PE piping must not be composed of any material that will provoke a reduction in pipe performance, nor must it provoke cracking under stress.

All equipment shall be marked with inscription/description and specification in english language

### 5.2. RAW MATERIAL SPECIFICATIONS

The material grade of polyethylene (PE) Fittings shall be PE 100. The bidder shall submit the details by clearly indicating the make, country of origin, part nos. Product codes and catalogue number along with catalogues written in English for the Items quoted, in the Unpriced Bid.

The bidder shall provide approvals of internationally recognized authorities for their products along with their un-priced bids.

## **APPROVED MANUFACTURER FOR RAW MATERIAL**

- INEOS (Formerly SOLVAY)
- BOROUGE
- TOTAL PETROCHEMICALS
- DOW
- ELENAC
- BOREALIS
  - SABIC
  - LYONDELLBASELL

The raw material of MDPE pipe shall be PE 100, thick as per SDR11. The MDPE pipe shall confirm standards for polyethylene pipes for supply of gaseous fuels IS 14885 (latest edition).

The raw material PE, used for accessory production, shall be in compliance with all prescriptions in EN1555-1 standards. It must be approved according to the prescriptions in tender.

The raw material shall be class PE100. The PE compound of the fittings shall be made only from virgin material conforming to EN 1555-1. PE compound shall be cadmium free pigment compound.

The following are strictly forbidden:

- use of recycled raw materials
- mixing of different raw materials
- The addition of supplementary additives to the raw material.

## **5.3. SPECIFICATIONS FOR COMPONENTS MADE OF MATERIALS OTHER THAN POLYETHYLENE**

### **5.3.1. Metal parts**

All metal parts subject to corrosion must be protected in an adequate manner.

Metal parts must conform to prescribed standards of that particular material for gas distribute on, for quality levels, size/gauge and measurements.

Cast iron, aluminium and its alloys are not authorised for use.

### **5.3.2. Elastomers**

Elastomer air and watertight seals, like all other elements manufactured in this material, must comply with the prescriptions of EN 682 standards.

### **5.3.3 OTHER MATERIALS**

All other materials used are in compliance with the prescriptions described in paragraph 5.1. The accessories included in the paragraph comply with the requirements of this specification and are adapted for all general use for natural gas distribution.

## **6.0 GENERAL ACCESSORIES CHARACTERISTICS**

The design of fittings shall be as per European Standards EN 1555-3 and the complementary particular requirement.

The fittings are intended to be use in gas distribution networks made of PE and Steel/GI pipes.

No component of the fitting shall show any signs of damage, scratches, pitting, bubbles, blisters, inclusions or cracks to an extent that would prevent conformity of the fittings to the requirements of this standard.

Color of the PE parts of fittings shall be black as per PNGRB.

Allowable pressure drop shall be as per the standard ISO 17778.

Any melt exudation shall not cause wire movement in electro fusion fittings such that it leads to short-circuiting, when jointed in accordance with the manufacturer's instructions. There shall be no excessive creasing of the internal surfaces of the adjoining pipes.

Fittings joints shall confirm to EN 1555-5 and shall be leak proof.

### **6.1.1 TECHNICAL INFORMATION**

The manufacturer must supply a technical information dossier composed and including the same material and presented in the same manner, in compliance with the prescriptions of the ISO DIS standard 12093.

This dossier must mention all of the following information for each accessory:

PE raw material used

- Measurements and tolerances
- Domain of application (temperature and pressure limits, SDR and ovalisation)
- Assembly instructions
- Welding instructions (welding parameters and limits)
- Test results attesting to the accessory conformity standard: c.f. EN standard 1555-3 for test descriptions.

For electrofusion accessories, the manufacturer must also supply the SDR series for the pipes, which will be used together with their accessory, according to their thickness.

In addition, for the saddles:

- The attaching method (tools necessary and/or lower shell)
- saddle category
- Maximum saddle height
- the height of the branch pipe for supports

For all smooth ended accessories, the manufacturer must also supply the SDR series of connections; the accessory must be guaranteed for use on piping of the same class.

In the case of welding parameter modification, size or raw material changes. the manufacturer must include a new technical dossier providing proof that the accessory in question is still compliant with the specification prescriptions.

Testing assemblies will take into consideration manufacturing tolerance, assembly tolerance and the variations in environmental temperature corresponding with the conditions where the accessories will be in use. The manufacturer must observe all methods recommended for polyethylene accessory installation as shown in the GSL specifications.

The accessories will be tested exclusively using piping in compliance with GSL specifications.

The assembly of piping and accessories manufactured and used in the tests must be in compliance with the manufacturer's technical instructions and the limits of use conditions. When the test



assemblies are carried out, the manufacturing and assembly tolerances must be taken into consideration. Samples destined for assembly testing with electrofusion accessories must be prepared according to standard ISO DIS 11413. End- to-end welded samples must be prepared according to standard ISO DIS 11414.

## **6.2. APPEARANCE AND FINISH**

The internal and external surfaces of the accessories must be smooth, clean and free of all scratching, pitting and other surface faults that can possibly reduce accessory and assembly performance.

No element of any accessory must show any signs of damage: scratching, scraping, piercing, blisters, bloating, denting, holes, cracks or other faults that can reduce required performance.

It must be possible to place the accessory on the pipe or on another accessory without moving the electric winding or the air/water tight seals etc. and this must respect the tolerance permitted for piping and accessories.

## **6.3. COLOUR**

All accessories will be black.

## **6.4. JOIN APPEARANCE**

After welding, when examined visually without a magnifying glass, the internal and external surfaces of the pipes and accessories must appear free of welding exudation outside the accessory limits (unless identified by the accessory manufacturer as normal, or carried out deliberately as a welding test, but on condition that there is no wiring position change inside the electrofusion accessories that could provoke a short-circuit). Internal surfaces of all adjacent piping must remain identical to the previous condition before welding.

## **6.5. ELECTROFUSION ACCESSORY ELECTRICAL CHARACTERISTICS**

### **6.5.1. General information**

The accessories include an electrical system as described in the standards CENELEC 60335-1, CEI 364 and CEI 449. This system is equipped with an appropriate electrical protection for the voltage and intensity of the current in use, and adapted to the characteristics of the electrical supply line.

For voltage over 24 V protection is essential against direct contact with the active parts (conductors on line). The type of protection in question depends on the local site conditions.

### **6.5.2. Classification**

Electrofusion accessories are divided into three classes according to the voltage and/or current characteristics.

Class A	Electrical supply based on voltage set between 8V and 42 V
Class B	Electrical supply based on voltage set between 42 V and 220 V
Class C	Electrical supply based on power supply settings.

All supplies, unless otherwise stipulated in the order, concern Class A accessories.

The power required for electrofusion accessory welding must not exceed 3kW during welding operations.

Unless stipulated otherwise in the order, only ‘wrap-around’ saddles can be supplied. Unless otherwise agreed between GSL and the supplier, all electrofusion accessories must be “single wire” type.

### **6.5.3. Connectors**

Electrical connectors installed on electrofusion accessories must comply with the diagram included in Annex 1 with these specifications, also including constant current supply where this is the case. The state of the connector terminal surface must offer the minimum possible contact resistance during voltage cable joining.

### **6.5.4. Protection against overheating**

Electrofusion accessories that can only be welded once are equipped with a lock system which prevents re-welding.

Electrofusion accessories that cannot be re-welded immediately after initial welding are equipped with an incorporated security system in their welding program: that is they cannot weld while the wire is still hot.

If the welding program does not possess this lock system, the electrofusion accessory must absolutely be protected against a second or several welding cycles whatever the temperature of the winding wire.

## **6.6. SUPPORT DRILLING EQUIPMENT**

The support drilling equipment has been designed so that during drilling the maximum immediate leak flow will never exceed 200 litres per hour at 5 bar pressure, in the main pipe. According to this flow rate, the supports are divided into two categories:- models 1 and 2 (refer to par. 3.2.) The required model will be specified when ordered.

The bell drill is equipped with a manoeuvring opening for the insertion of a 17 mm hexagonal spanner.

The bell drill path is limited at the top and bottom by a limit block.

The drill mechanism is designed so that no additional tools (except the hexagonal spanner described above) are necessary for carrying out drilling operations.

### **6.5.5. BRANCHING SUPPORT AND SADDLE LOAD LOSS UNDER LOW PRESSURE**

The maximum load loss measured with natural gas at an inlet pressure of 20 mbar must not exceed the allowable values as per standard.

## **6.8. ELECTROFUSION SLEEVE BLOCK**

All electrofusion sleeves are equipped with an immovable block in the centre of the sleeve.

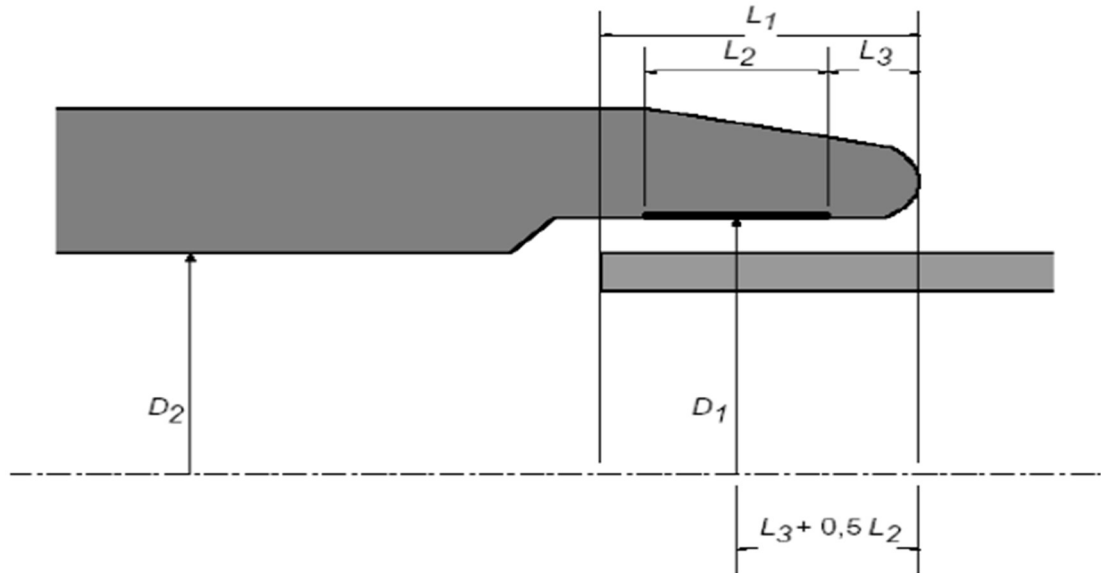
## **7. GEOMETRICAL CHARACTERISTICS**

### **7.1. SIZE OF ELECTROFUSION SLEEVES**

The sizes of the electrofusion accessory sleeves and their tolerance limits are described in chapter “Geometrical characteristics” of EN standard 1555-3.

They are controlled according to the method described in the specification standard. Any possible sealing plugs are removed from the sleeve 4 hours before the size control check. Measurements are controlled without the plugs inserted.

The main symbols are shown in the figure 1 below:



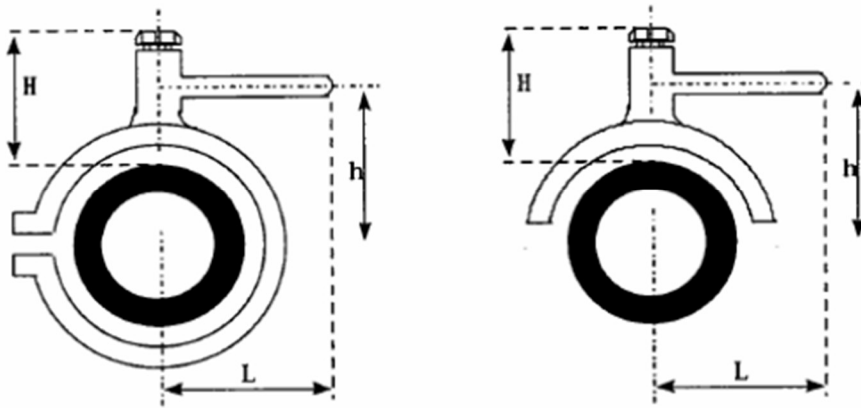
D1	The “average internal diameter in the welding zone” – that is: the average internal diameter measured in a parallel plane to the opening plane, at a distance of $L_3 + L_2/2$ of the latter.
D2	“Minimum drilling/boring” – that is the minimum diameter of the draining canal through the body of the accessory.
L1	“penetration depth” of the pipe or the inserted (male) end of the accessory
L2	“Nominal length of the welding zone” that corresponds with the length subject to heating.
L3	“Nominal non-heated entry/inlet length of the sleeve”. This refer to the distance between the tip of the accessory and the beginning of the welding zone.

## 7.2. ELECTROFUSION SADDLE MEASUREMENTS

The measurements of the electrofusion saddles and their tolerance limits are described in EN standard 1555-3

They are controlled according to the method described in the specification standard. Any possible sealing plugs are removed from the sleeve 4 hours before the size control check. Measurements are controlled without the plugs inserted.

The main symbols are shown in the figure 2 below:



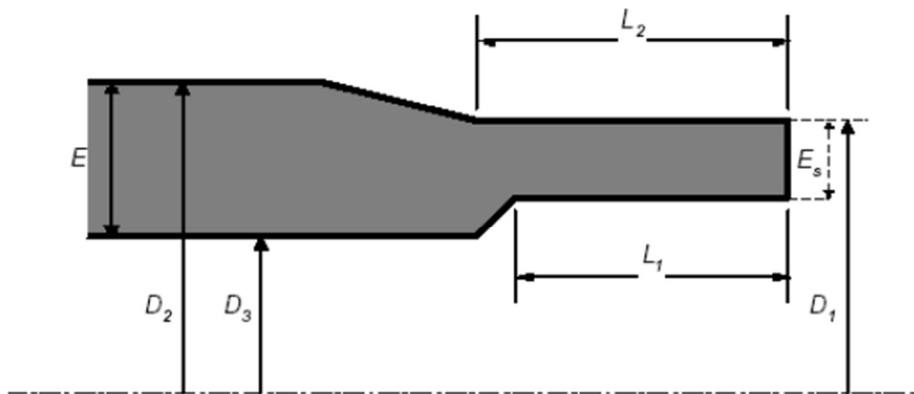
H	The “height of the saddle” – that is the distance between the upper generator of the main pipe and the top of the branch pipe saddle
h	The “height of the branch pipe” – that is the distance between the axis of the main pipe and the axis of the branch pipe
L	The “width of the branch pipe saddle” – that is the distance between the axis of the pipe and the surface plane of the branch pipe opening

### 7.3. MEASUREMENTS OF ACCESSORY ENDS TO BE WELDED

The measurements of the ends and their tolerance limits are described in EN standard 1555-3.

They are controlled according to the method described in these specification standards. Any possible sealing plugs are removed from the sleeve 4 hours before the size control check. Measurements are controlled without the plugs inserted.

The measurements and main symbols used in this specification are shown in the figure 3 below:



D1	The “average external diameter of the end to be welded measured on any plane parallel to the inlet/entry plane at a distance where this plane does not exceed L2 (tubular section).
D2	The “average external diameter of the body” of the tip of the accessory.

D3	“Minimum drilling/boring” – that is the minimum diameter of the passage through the body of the accessory. Measuring of the diameter must not include any ribbing due to welding.
E	“Thickness of the accessory body wall” – that is: the thickness measured at any point of the accessory wall.
Es	“Thickness of the end to be welded” measured at any point but where the distance does not exceed L1 (length that can be cut) compared to the inlet/ entry plane, must be equal to the thickness of the nominal pipe wall.
L1	The “cuttable section” of the end to be welded – that is the initial depth of the tip of the insertion section, necessary for end-to-end welding or for starting an end-to end weld again
L2	The “tubular section” of the end to be welded – that is the initial length of this section. This tubular section permits the following in all types of combination : Use of the clamp stirrups, as is essential for end-to-end welding, or for electrofusion. Assembly using electrofusion sleeves.

## 8.0 ACCESSORY MECHANICAL CHARACTERISTICS

All accessories must obey the requirements and tests described in the chapter concerning the mechanical characteristics of EN standard 1555-3. They must also comply with the hydrostatic test conditions described in the same standard.

They must be controlled as described in the same standard.

## 9.0 PHYSICAL CHARACTERISTICS

All accessories must obey the requirements and tests described in the chapter concerning the mechanical characteristics of EN standard 1555-3

They must be controlled as described in the same standard

## 10.0 PRODUCT APPROVAL

The product will be approved by the owner if all results of the tests, controls and checking prescribed by this specification are satisfying.

The manufacturer will provide a complete approval dossier including all the product characteristics specified in 6.1. (technical dossier) and the results of tests prescribed in these specifications. The number of tests run on the product must comply with EN standard 1555 -7. The results of these tests described in the approval dossier must be confirmed by the owner authorised laboratory. Hydraulic testing must be continued until the rupture of at least two test samples for each set of tests. (max. 2000 hours).

All changes made to the approved product must be communicated to the owner, and this entails further control checks for approval.

Any requirement not observed or test missing from this specification will result in the withdrawal of the product approval and can even result on annulment of contract.

## 11.0 MARKING

### 11.1 ACCESSORY MARKING

11.1.1 Identification marking will be made directly on the accessory. The system used to make the product must not provoke cracking or other faults. All marking must be permanently legible for the product life under standard stocking conditions, exposure to external weather conditions, treatment, installation, and use.

11.1.2 Where the products are printed, the colour of the printed identification mark must be different from that of the basic product colour.

11.1.3 Marking quality and size must be of a standard that can be read with the naked eye without magnification.

11.1.4 No marking must be printed on the minimum length of the insertion section of accessories.



11.1.5 Each accessory must be marked with at least the obligatory details required by EN standard 1555-3. The marking must be printed on the accessory itself or on a label as shown in the standard described above. The SDR pipe range that are to be fitted with these accessories must be clearly marked on the fitting. Details must include: each SDR value, or the upper and lower value of the permitted SDR range.

## **11.2 COMPLEMENTARY INFORMATION**

All complementary information on welding conditions (welding time and cooling time) can also be described on a label affixed to the accessory or delivered with the accessory.

MARKING complementary information

- a) Owner name as Gasonet.
- b) Manufacturer's name and/or trademark
- c) Material and Designation
- d) Design application series
- e) The size of the fitting in mm
- f) Fusion time in seconds
- g) Cooling time in minutes
- h) Fusion parameters in BAR code
- i) Traceability code (fittings) as per standard ISO 12176-4.
- k) Production period, year and month

The marking shall not adversely influence the performance of the fitting and prevent the nonconformity of the fitting.

## **12.0 PACKAGING AND DELIVERY**

Normally all accessories are packed separately in plastic sheeting and/or cardboard boxes.

Sometimes they can be loosely packed together where there is no danger of damage or deterioration or loss of loose parts.

All boxes and plastic sheeting must be marked with at least one label showing the manufacturer's name, the product type, part measurements, and number of single parts contained in the box or bag, plus all details necessary for stocking and stock expiry dates.

All electrofusion accessories must be printed with a bar code and an individual magnetic card. The magnetic card contains the welding parameters that have been encoded in the magnetic track, as well as the bar code printed on the card. Coding must be carried out according to prescriptions included in ISO TR 13950 standards.

With regard to stocking guarantee, accessories must correspond with the prescriptions of the local laws & regulations if any. If the guarantee period decided by the manufacturer is shorter than that in these documents, the owner must be informed in writing at the time of the offer.

## **13 QUALITY CONTROL**

### **13.1. GENERAL RULINGS**

#### **13.1 .1. Manufacturer's responsibility**

The manufacturer is entirely responsible for the quality of the PE accessories manufactured by his firm.

All control checks prescribed above do not relieve him of this responsibility.

To ensure that all PE accessories are in compliance with the specification in all aspects, they must be controlled by the plant control service, which must be independent from the manufacturing department.

All PE accessories supplied are guaranteed for a one-year period after application for use, that is a maximum of three years after the date of production.

#### **13.1.2. Quality assurance**

The manufacturer must have some form of quality control to ensure that products comply with EN standards 29001 or 29002. The quality assurance manual must be made available to the Owner/ owner representative Control Service or an external Control laboratory appointed by him.

The system of quality assurance must be certified by an authorised body.

### **13.2. CONTROLS -**

#### **13.2.1. Control testing by the manufacturer**

##### **13.2.1.1. By material batch.**

The manufacturer demands a certificate from the raw material manufacturer including the following:

- Fluid index
- Water content
- Volume mass
- Carbon black or yellow stabilising agent content
- Carbon black or yellow stabilising agent quality
- OIT value (thermal stability)

#### 13.2.1.2. By accessory batch

The manufacturer must run control checks as follows:

- Appearance / colour
- Measurements
- Hydraulic testing
- Electrical resistance
- Printing/markings.

Control checks and the number of tests must be carried out according to the prescriptions of the EN standard 1555-3

Also refer to table N° 8, paragraph 4.2.3. “Lot release tests” of EN standard 1555-7.

The results must be written out in documents that contain the complete identification of the accessory batch.

These documents must be made immediately available for the Owner representative.

#### 13.2.2. Plant Reception by the Owner Control Service representative

##### 13.2.2.1. General information

All quality controls must be run in the presence of the Owner Control Service representative.

All tests and control checks must comply with appropriate standard prescriptions and with the specific specifications established with the order.

At each visit by the Owner representative, the manufacturer must provide, free of charge, all means and personnel necessary for running the established control checks.

While the order is under production, the Owner representative must have access to stocking installations of all raw materials before manufacturing, manufacturing and control installations, as well as the accessory stocking areas for any control checks he is responsible for.

During his visits, the Owner representative will receive a certificate as soon as he reaches the plant for each batch of accessories presented for reception.

Each time this is requested by the Owner representative, the manufacturer must provide recent reports of all control checks and measuring instrument results and testing results.

##### 13.2.2.2. Convocation for reception

Convocation instructions for reception are to be defined with the order.

##### 13.2.2.3. Reception control checks

For each accessory batch or any fractions of the batch, minimal batch sampling is established in annexed enclosure 3. These control checks and tests are to be run according to the prescriptions of EN standard 1555-3.

### **13.3. ACCEPTANCE OR REFUSAL**

#### 13.3.1. Appearance, measurements and marking

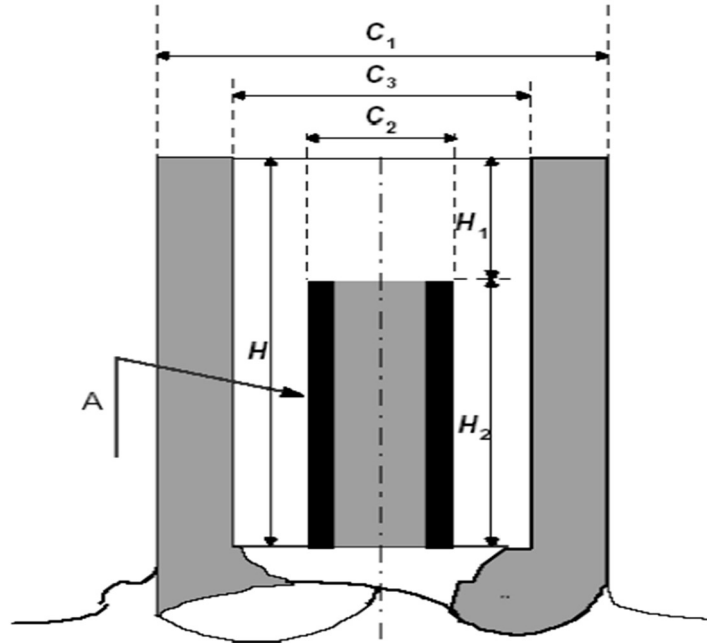
Any requirements not supplied will lead to the refusal of the complete batch. However in the case where a batch is refused, it can be presented for approval again after a control check, on agreement with the Owner/Owner representatives Control Service.

#### 13.3.2. Control check on characteristics

All results that do not comply with the specification prescriptions and the particular specifications requested with the order, demand counter-testing on at least double the number of the samples previously tested. If the undesirable result is confirmed, then the batch is refused permanently. If the result is positive, then the batch will be accepted.

As a complementary control check, other analyses and/or tests can be run after common agreement and at the manufacturer's cost.

## CONNECTOR FOR ELECTROFUSION ACCESSORIES



<b>C1</b>	External diameter of connector	$C1 \geq 11,8 \text{ mm}$
<b>C2</b>	Diameter of active part of connector	$C2 = 4,0 \pm 0,03 \text{ mm}$
<b>C3</b>	Internal diameter of connector	$C3 = 9,5 \pm 0,1 \text{ mm}$
<b>C4</b>	Max. Diameter of active part foot	$C4 \geq 6,0$
<b>H</b>	Connector internal depth	$H \geq 12,0$
		$H \geq H1 + H2$
<b>H1</b>	Distance between upper part of connector and active part	$H1 = 3,2 \pm 0,5$
<b>H2</b>	Height of active part	$H2 \geq 0,7 \text{ mm}$
<b>A</b>	Active zone	

**RECEPTION AT MANUFACTURER'S PLANT**

<b>Characteristics</b>	<b>Reference EN 1555-3</b>	<b>Minimum drill tests / frequency</b>	<b>No. of samples</b>	<b>No. of measure/samples</b>
Appearance /colour	5.2 /5.3	1 x /size / product type / internal space	10	1
Measurements	6	1 x /size / product type / internal space	10	1
Thermal stability (OIT)	8.2	1 x batch	1	1
Meltmass/flow rate (MFR)	8.2	1 x batch	1	1
Electrical resistance	5.6	1 x /size / product type / internal Space	5	1
Cohesion resistance	7.2	1 x /size / product type	2	1
End-to-end seam resistance to traction (cohesion resistance)	7.2	1 x /size / product type	2	1
Shock resistance	7.2	1 x /size / product type	1	1
Load loss	7.2	1 x /size / product type	1	1
Marking	10.2	1 x /size / product type	1	1

**ACCEPTANCE PROCEDURE- POLYETHYLENE COMPOUNDS FOR MANUFACTURE OF PIPES AND FITTINGS FOR UNDERGROUND NETWORKS FOR NATURAL GAS DISTRIBUTION**

**1 SUBJECT**

This specification describes the procedure to be followed for acceptance of a polyethylene (PE) Compound for manufacture of natural gas underground distribution systems.

This specification also gives the minimum requirements which have to be met by PE compounds for manufacture of pipes, fittings and valves and for the construction of underground distribution systems for natural gas.

The compounds that meet this specification must at the minimum be PE 100. The color shall be Black or orange in accordance with the local requirements.

**2. REFERENCES: STANDARDS AND SPECIFICATIONS**

EN 728: 1997	Plastics piping and ducting systems – Polyolefin pipes and fittings - Determination of oxidation induction time.
prEN 1555-1	Plastics piping systems for the supply of gaseous fuels - Polyethylene (PE) - Part 1: General
EN 1555-3 prEN 1555-7	Plastics piping systems for the supply of gaseous fuels - Polyethylene (PE) - Part 7: Assessment of conformity
prEN 12099	Plastics piping systems - Polyethylene piping materials and components - Determination of volatile content.
prEN 12118	Plastics piping systems - Determination of moisture content in plastics by conformity.
EN ISO 12162:1995	Thermoplastics materials for pipes and fittings for pressure applications Classification and designation - Overall service (design) coefficient.
EN ISO 13478:1997	Thermoplastics pipes for the conveyance of fluids - Determination of resistance to rapid crack propagation (RCP) - Full-scale test (FST).
EN ISO 13479:1997	Thermoplastics pipes for the conveyance of fluids -Determination of resistance to crack propagation (RCP) -Test method for slow crack growth on notched pipes (notch test).
EN 45001: 1990	General criteria for the operation of testing laboratories
ISO 1133: 1997	Determination of the melt mass-flow rate (MFR) and the melt volume-flow rate (MVR) of thermoplastics
ISO 6964: 1996	Polyolefin pipes and fittings - Determination of carbon black content by calcination and pyrolysis -Test method and basic specification.
ISO/DIS 9080	Plastics piping and ducting systems -Determination of the long-term hydrostatic strength of thermoplastics materials in pipe from by extrapolation.
ISO 11420: 1996	Method for the assessment of the degree of carbon black dispersion in polyolefin pipes, fittings and compounds.
ISO 13477: 1997	Thermoplastics pipes for the conveyance of fluids - Determination of resistance to rapid crack propagation (RCP) - Small- scale-steady-state test (S4 test).
IS 14885	Polyethylene Pipes for the Supply of Gaseous Fuels-Specification

## **2. DEFINITIONS AND SYMBOLS**

### **3.1. LOWER CONFIDENCE LIMIT (LCL)**

A quantity with the dimensions of stress, in megapascal, which can be considered as a property of the material under consideration and represents the 97.5% lower confidence limit of the predicted long term hydrostatic strength at a temperature of 20 degree C for 50 years with internal water pressure.

### **3.2. MINIMUM REQUIRED STRENGTH (MRS 10)**

Standardised class of compounds for which the LCL is equal to 10.

### **3.3. PE 100**

Standard designation for PE compounds in class MRS 10.

For such PE compounds, the long-term hydrostatic strength – calculated and classified according to the standardised method (ISO 9080 and ISO 12162) for a temperature of 20°C, a period of 50 years and a reliability of 97.5 % – must be at least 10 MPa.

### **3.4. BATCH OF COMPOUND**

By batch of compound is meant a homogeneous quantity of PE compound of the same origin and of a particular brand.

The batch must be registered under a single identification number (batch number) which leaves no doubt as to the origin, identity and date of manufacture of the compound.

### **3.5. BATCH OF PIPES**

By batch of pipes is meant a homogenous lot of pipes with identical dimensions, made in a continuous process by the same extrusion machine and from the same batch of compound.

## **4 GENERAL SPECIFICATIONS**

The PE compounds that are acceptable according to the requirements of this specification must conform to the requirements for PE 100 described in prEN1555-1.

If the proposed compound is destined for manufacture of pipes, then the acceptance procedure is carried out as described in this specification.

If the proposed compound is destined for manufacture of fittings, then the first stage (section 6) of this acceptance procedure is carried out, after which type tests are carried out on the fittings manufactured from the material concerned. An independent laboratory appointed by Owner/ owner representative will then evaluate whether conformity with the characteristics mentioned in the technical file has been proved, on the basis of the provisions of prEN 1555-7 and GSL specifications.

## **5. SUMMARY OF THE PROCEDURE**

### **5.1. GENERAL**

The acceptance procedure for PE compounds comprises two stages, namely the evaluation of the technical file and the confirmation tests. The different steps are carried out in the order described below.

The tests which form part of the technical file are carried out on pipes or samples supplied by the compounds manufacturer. In principle, all tests mentioned in the technical file are carried out on pipes from the same batch.

The tests mentioned in chapter 7 are carried out on pipes manufactured by a pipe manufacturer chosen by Owner/ Owner Representative .

The tests mentioned in chapter 6.1 (table 1), 6.2 and 7 are carried out in a laboratory appointed by Owner/ Owner Representative.

## 5.2. APPLICATION FOR APPROVAL

A manufacturer that wishes to have a certain PE compound classified for the manufacture of PE gas components must submit a written application to Owner.

This application must be accompanied by a clear description of the compound concerned, including the technical characteristics.

All correspondence must be in English.

## 6.0. TECHNICAL FILES

### 6.1. EVALUATION

If the application is taken into consideration by Owner, the compound manufacturer must submit a technical file to a laboratory appointed by Owner.

This technical file must include the following information

- Name and class of the PE compound;
- technical characteristics of the compound, with reference to the standard;
- a dossier with test results, from an independent laboratory, showing that the proposed compound meets the requirements of prEN 1555-1 for a PE 100 compound. The dossier must also state which tests have been carried out on the same batch of pipes or test samples, including the identification of their origin.

The laboratory chosen by Owner will also evaluate the conformity of this dossier, taking the following rules into account:

- a) If the tests mentioned in the technical file have been carried out by a laboratory accredited according to EN 45001, and if the tests have been carried out on the same batch of pipes for the required diameter and wall thickness, then the evaluation will be limited to an examination of the dossier in accordance with the provisions of prEN 1555-1 and the quantity of test samples laid down in 1555-7;
- b) If the tests mentioned in the technical file have been carried out by a laboratory that is not accredited according to EN 45001 and/or on different batches of pipes for the same diameters/wall thickness, then the evaluation will be done on the basis of further tests in order to confirm the characteristics mentioned in the technical file.
- c) The characteristics for rapid crack propagation (RCP) and slow crack propagation (SCG), as mentioned in the technical file, must comply with the requirements of the standard. Furthermore, the requirements of table 1 must be met:

Characteristic	Requirement	Standard
Pc S4	DN 250 – SDR 11 00c - > 3,5 BAR	ISO 13477
Pc FS	DN 250 – SDR 11 00c - > 15 BAR	EN ISO 13478

The tests mentioned in table 1 must be carried out by an independent laboratory appointed by Owner. The three series of tests must be carried out on the same batch of pipes.

If it emerges from the evaluation of the technical file that conformity with prEN 1555 -1 is guaranteed, then the next stage of the procedure can commence, as described in section 7.

## 6.2 ADDITIONAL TESTS

### 6.2.2 General

If from the evaluation it emerges that the dossier submitted is incomplete or does not offer the necessary guarantees of conformity with the standard, then additional tests will be carried out by the laboratory appointed by Owner, at the cost of the compound manufacturer.

The same procedure will be followed if the technical file has been drawn up by a laboratory that is not accredited and/or if several batches of pipes have been used for each diameter/wall thickness in carrying out the tests.

### 6.2.2 Delivery of the pipes

The required batch of pipes must be delivered by the compound manufacturer, the pipes having been produced by a pipe manufacturer who at that moment is a Owner supplier.

The number of pipes must be based on the numbers and frequencies mentioned in prEN 1555-7.

If the technical file is based on tests carried out by a non-accredited laboratory and/or carried out on several batches of pipes per diameter/wall thickness, then the tests will be repeated on at least half of the required test samples; if the number thus calculated is not a whole number, the number of test samples taken will be equal to the next whole number.

### 6.2.3 Test results

If from the additional tests it appears that conformity with prEN 1555-1 is guaranteed, then the next phase of the procedure can commence, as described in section 7.

If despite the additional tests no unambiguous decision can be taken regarding the conformity of the compound, then further additional tests will be carried out, until the number of test samples is at maximum equal to the number specified in the standard concerned. For this purpose, the manufacturer must keep sufficient pipes of the same batch in reserve.

If the evaluation is still not positive after the maximum number of samples has been tested, then the compound will be considered as not accepted.

## 7.0 CONFIRMATION TESTS

The second stage of the acceptance covers the industrial production of pipes, the verification of the characteristics, the laying of the pipes and the fusion to existing PE systems.

This second stage of the acceptance is carried out by Owner.

Before this stage can commence, the manufacturer must provide Owner with a technical data sheet (see appendix 1) showing the limit values for the characteristics of the compound concerned.

For the purpose of carrying out this part of the procedure, Owner will order a batch of pipes from one of its pipe manufacturers. After verification of the characteristics in the factory and confirmation



by an independent laboratory, the pipes will be installed in the Owner gas distribution network, taking into account the following aspects:

- Any problems with delivery and with extrusion of the compound will be noted.
- The limits of the characteristics mentioned in the technical data sheet.
- For characteristics not included in the technical data sheet, the measured value may
- deviate by max. 30% from the average values mentioned in the technical file, to the extent that these are relevant and not in conflict with the requirements of the standard.
- Any problems with laying or welding or connecting the pipes; these will be noted.

If from the test results it appears that the characteristics of the compound and/or pipes do not comply with the requirements, or if anomalies are found in laying and/or welding of the pipes, then the acceptance procedure will be provisionally suspended. The problems found will be analysed in consultation with the compound manufacturer, and an attempt will be made to find solutions which are acceptable to both parties. If this turns out to be impossible, then the compound will be considered as not accepted.

In such a case, the costs of the second stage could be charged to the compound manufacturer.

If the second stage of the procedure is successfully completed, then the compound is accepted and will be included in the list of “Approved PE Compounds”. This list is published in the Gasonet specifications. The materials will be included when the list is next published (around once every two year).

## **8. FOLLOW-UP**

### **8.1. TECHNICAL DATA SHEET**

The manufacturer must supply Owner/ owner representative with a technical data sheet, as described in Appendix 1, with permission for Owner/ owner representative to publish this technical data sheet in the specifications for PE pipes and fittings, for as long as the compound is included in the list of approved compounds.

The data entered on this data sheet apply as limit values for the compound concerned. Whenever one or more characteristics of a batch of compounds falls outside these limits, then the batch will be automatically refused for production of components destined for our gas network.

### **8.2. CONTINUITY OF THE COMPOUND**

No alterations may be made to the compound without prior permission from Owner/ owner representative. As mentioned in 8.1, the limits mentioned in the technical data sheet must be respected. Furthermore, in the case of characteristics not included in the technical data sheet, the measured values may not deviate by more than 30% from the average value mentioned in the technical file, to the extent that these are relevant and not in conflict with the requirements of the standard.

Each change that affects the final characteristics of the compound can result in additional tests being carried out by the compound manufacturer in accordance with the provisions of prEN 1555-7 appendix A. The procedures for the test shall correspond to those described in section 6.1 of this specification.

#### **Fitting Make:**

1. Only Georg Fisher Ltd.
2. Kimplas Piping System Pvt. Ltd. – Norma Group



**SECTION – VII**

**SCHEDULE OF RATES [SOR]**  
**ATTACHED ANNEXURE SHEET**

**SCHEDULE OF RATES (SOR) FOR BIKANER AND CHURU RJ GA**

S.NO.	Description	UOM	QTY (Bikaner and Churu GA)	Unit Price Excluding GST	Total Amount Excluding GST
1	COUPLER 125 MM DIA	No's	175		
2	COUPLER 63 MM DIA	No's	95		
3	COUPLER 32 MM DIA	No's	250		
4	COUPLER 20 MM DIA	No's	50		
5	TEE EQUAL 125 MM (with coupler 125 MM)	No's	20		
6	TEE EQUAL 63 MM (With Coupler 63 MM)	No's	40		
7	TEE EQUAL 32 MM (with Coupler 32 MM)	No's	400		
8	TEE EQUAL 20 MM (With Coupler 20 MM)	No's	150		
9	END CAP Kit 125 MM	No's	20		
10	END CAP Kit 63 MM	No's	20		
11	END CAP Kit 32 MM	No's	150		
12	END CAP Kit 20 MM	No's	60		
13	SADDLE 125 X 63 MM (With Coupler 63 MM)	No's	5		
14	SADDLE 125 X 32 MM (With Coupler 32 MM)	No's	10		
15	SADDLE 63 X 32 MM (With Coupler 32 MM)	No's	10		
16	SADDLE 63 X 20 MM (With Coupler 20 MM)	No's	5		
17	SADDLE 32 X 20 MM (With Coupler 20 MM)	No's	1000		
18	REDUCER 125 X63 MM	No's	50		
19	REDUCER 63 X 32 MM	No's	50		
20	REDUCER 32 X 20 MM	No's	300		
21	EQUAL TEE 32 MM With REDUCER 32 X 20 MM	No's	1670		
22	ELBOW 125 MM 90 Degree	No's	20		
23	ELBOW 63 MM 90 Degree	No's	20		
24	TRANSITION FITTING 125 MM X 4 IN (With Coupler 125 MM)	No's	2		
25	TRANSITION FITTING 63 MM X 2 IN (With Coupler 63 MM)	No's	4		
26	TRANS COUPLER D 32-1"Brass	No's	65		
27	TRANS. COUPLER D 20x1/2" Brass	No's	2670		
28	TRANS COUPLER D 32-3/4"Brass	No's	10		
<b>Total Amount Excluding GST</b>					
<b>GST @ _____</b>					
<b>Total Amount Including GST</b>					



Note: 1. Price is based on unit rates, which shall remain firm till the execution of the ARC order for one years and shall not be subjected to any increase or escalation whatsoever unless otherwise stated specifically in the tender. Unit Rate is based FOT site basis, including GST and Freight Charges, Packing & Forwarding Charges and Loading and Unloading Charges, Transit Insurance and TPIA Charges.

2. Bidders should note that Third-Party Inspection is to be included in the quoted prices. Arranging Third Party Internationally Recognized Inspection agencies such as Lloyds, ABS, SGS, TUV, DNV, BV, Engineers India Limited, or any other Third Party Inspection agency only with prior approval of Gasonet / its PMC for witnessing inspection and testing at the manufacturer's works is within the scope of the bidder.
3. The item-wise quantities given in the SOR are indicative only. However, the vendors are to adhere to supplying the actual item-wise required quantity at the site as per the intimation given (for the intended quantity by Gasonet in Lots).
4. The basis of delivery will be FOT site, Rajasthan (Bikaner)

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**SCHEDULE OF RATES (SOR) FOR (MANDI KULLU, KINNAUR,& LEHAL & SIPTI )  
H.P. GA**

S.NO.	Description	UOM	Qty (Mandi Kullu, Kinnaur, & Lehal & Sipti )	Unit Price Excluding GST	Total Amount Excluding GST
1	COUPLER 125 MM DIA	No's	90		
2	COUPLER 63 MM DIA	No's	120		
3	COUPLER 32 MM DIA	No's	110		
4	COUPLER 20 MM DIA	No's	75		
5	TEE EQUAL 125 MM (with coupler)	No's	8		
6	TEE EQUAL 63 MM (With Coupler)	No's	40		
7	TEE EQUAL 32 MM (with Coupler)	No's	170		
8	TEE EQUAL 20 MM (With Coupler)	No's	230		
9	END CAP Kit 125 MM	No's	10		
10	END CAP Kit 63 MM	No's	25		
11	END CAP Kit 32 MM	No's	70		
12	END CAP Kit 20 MM	No's	80		
13	SADDLE 125 X 63 MM (With Coupler)	No's	5		
14	SADDLE 125 X 32 MM (With Coupler)	No's	10		
15	SADDLE 63 X 32 MM (With Coupler)	No's	10		
16	SADDLE 63 X 20 MM (With Coupler)	No's	5		
17	SADDLE 32 X 20 MM (With Coupler)	No's	2000		
18	REDUCER 125 X63 MM	No's	50		
19	REDUCER 63 X 32 MM	No's	50		
20	REDUCER 32 X 20 MM	No's	200		
21	EQUAL TEE 32 MM With REDUCER 32 X 20 MM	No's	2490		
22	ELBOW 125 MM 90 Degree	No's	15		
23	ELBOW 63 MM 90 Degree	No's	40		
24	TRANSITION FITTING 125 MM X 4 IN (With Coupler)	No's	2		
25	TRANSITION FITTING 63 MM X 2 IN (With Coupler)	No's	4		
26	TRANS COUPLER D 32-1"Brass	No's	33		
27	TRANS. COUPLER D 20x1/2" Brass	No's	4490		
28	TRANS COUPLER D 32-3/4"Brass	No's	10		
<b>Total Amount Excluding GST</b>					
<b>GST @ _____</b>					
<b>Total Amount Including GST</b>					



**Note:**

1. Price is based on unit rates, which shall remain firm till the execution of the ARC order for one years and shall not be subjected to any increase or escalation whatsoever unless otherwise stated specifically in the tender. Unit Rate is based FOT site basis, including GST and Freight Charges, Packing & Forwarding Charges and Loading and Unloading Charges, Transit Insurance and TPIA Charges.
2. Bidders should note that Third-Party Inspection is to be included in the quoted prices. Arranging Third Party Internationally Recognized Inspection agencies such as Lloyds, ABS, SGS, TUV, DNV, BV, Engineers India Limited, or any other Third Party Inspection agency only with prior approval of Gasonet / its PMC for witnessing inspection and testing at the manufacturer's works is within the scope of the bidder.
3. The item-wise quantities given in the SOR are indicative only. However, the vendors are to adhere to supplying the actual item-wise required quantity at the site as per the intimation given (for the intended quantity by Gasonet in Lots).
4. The basis of delivery will be FOT site, Himachal Pradesh (Mandi Kullu, Kinnaur,& Lehal & Sipti )

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**SCHEDULE OF RATES (SOR) FOR (PAURI GARHWAL, UTTARKASHI, RUDRAPRAYAG AND TEHRI GARHWAL DISTRICT) UK EAST GA**

S.NO.	Description	UOM	Qty (UK East Locations)	Unit Price Excluding GST	Total Amount Excluding GST
1	COUPLER 125 MM DIA	No's	45		
2	COUPLER 63 MM DIA	No's	90		
3	COUPLER 32 MM DIA	No's	150		
4	COUPLER 20 MM DIA	No's	50		
5	TEE EQUAL 125 MM (with coupler)	No's	5		
6	TEE EQUAL 63 MM (With Coupler)	No's	30		
7	TEE EQUAL 32 MM (with Coupler)	No's	250		
8	TEE EQUAL 20 MM (With Coupler)	No's	100		
9	END CAP Kit 125 MM	No's	5		
10	END CAP Kit 63 MM	No's	15		
11	END CAP Kit 32 MM	No's	100		
12	END CAP Kit 20 MM	No's	60		
13	SADDLE 125 X 63 MM (With Coupler)	No's	5		
14	SADDLE 125 X 32 MM (With Coupler)	No's	10		
15	SADDLE 63 X 32 MM (With Coupler)	No's	10		
16	SADDLE 63 X 20 MM (With Coupler)	No's	5		
17	SADDLE 32 X 20 MM (With Coupler)	No's	1000		
18	REDUCER 125 X63 MM	No's	20		
19	REDUCER 63 X 32 MM	No's	30		
20	REDUCER 32 X 20 MM	No's	250		
21	EQUAL TEE 32 MM With REDUCER 32 X 20 MM	No's	1850		
22	ELBOW 125 MM 90 Degree	No's	8		
23	ELBOW 63 MM 90 Degree	No's	30		
24	TRANSITION FITTING 125 MM X 4 IN (With Coupler)	No's	2		
25	TRANSITION FITTING 63 MM X 2 IN (With Coupler)	No's	4		
26	TRANS COUPLER D 32-1"Brass	No's	55		
27	TRANS. COUPLER D 20x1/2" Brass	No's	2850		
28	TRANS COUPLER D 32-3/4"Brass	No's	10		
<b>Total Amount Excluding GST</b>					
<b>GST @ _____</b>					
<b>Total Amount Including GST</b>					

**Note:**

1. Price is based on unit rates, which shall remain firm till the execution of the ARC order for one years and shall not be subjected to any increase or escalation whatsoever unless otherwise stated specifically in thetender. Unit Rate is based FOT site basis, including GST and Freight Charges, Packing & Forwarding Charges and Loading and Unloading Charges, Transit Insurance and TPIA Charges.



2. Bidders should note that Third-Party Inspection is to be included in the quoted prices. Arranging Third Party Internationally Recognized Inspection agencies such as Lloyds, ABS, SGS, TUV, DNV, BV, Engineers India Limited, or any other Third Party Inspection agency only with prior approval of Gasonet / its PMC for witnessing inspection and testing at the manufacturer's works is within the scope of the bidder.
3. The item-wise quantities given in the SOR are indicative only. However, the vendors are to adhere to supplying the actual item-wise required quantity at the site as per the intimation given (for the intended quantity by Gasonet in Lots).
4. The basis of delivery will be FOT site, Uk East (Pauri Garhwal, Uttarkashi, Rudraprayag and Tehri Garhwal district).

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**SCHEDULE OF RATES (SOR) FOR (PITHROGARH, CHAMPAWAT, ALMORA, CHAMOLI & BAGESHWAR) UK WEST GA**

S.NO.	Description	UOM	Qty (UK West Locations)	Unit Price Excluding GST	Total Amount Excluding GST
1	COUPLER 125 MM DIA	No's	25		
2	COUPLER 63 MM DIA	No's	75		
3	COUPLER 32 MM DIA	No's	170		
4	COUPLER 20 MM DIA	No's	50		
5	TEE EQUAL 125 MM (with coupler)	No's	5		
6	TEE EQUAL 63 MM (With Coupler)	No's	15		
7	TEE EQUAL 32 MM (with Coupler)	No's	230		
8	TEE EQUAL 20 MM (With Coupler)	No's	140		
9	END CAP Kit 125 MM	No's	5		
10	END CAP Kit 63 MM	No's	10		
11	END CAP Kit 32 MM	No's	90		
12	END CAP Kit 20 MM	No's	50		
13	SADDLE 125 X 63 MM (With Coupler)	No's	5		
14	SADDLE 125 X 32 MM (With Coupler)	No's	10		
15	SADDLE 63 X 32 MM (With Coupler)	No's	10		
16	SADDLE 63 X 20 MM (With Coupler)	No's	5		
17	SADDLE 32 X 20 MM (With Coupler)	No's	1000		
18	REDUCER 125 X63 MM	No's	10		
19	REDUCER 63 X 32 MM	No's	100		
20	REDUCER 32 X 20 MM	No's	200		
21	EQUAL TEE 32 MM With REDUCER 32 X 20 MM	No's	1790		
22	ELBOW 125 MM 90 Degree	No's	5		
23	ELBOW 63 MM 90 Degree	No's	15		
24	TRANSITION FITTING 125 MM X 4 IN (With Coupler)	No's	2		
25	TRANSITION FITTING 63 MM X 2 IN (With Coupler)	No's	4		
26	TRANS COUPLER D 32-1"Brass	No's	60		
27	TRANS. COUPLER D 20x1/2" Brass	No's	2790		
28	TRANS COUPLER D 32-3/4"Brass	No's	10		
<b>Total Amount Excluding GST</b>					
<b>GST @ _____</b>					
<b>Total Amount Including GST</b>					

**Note:**

- Price is based on unit rates, which shall remain firm till the execution of the ARC order for one years and shall not be subjected to any increase or escalation whatsoever unless otherwise stated specifically in the tender. Unit Rate is based FOT site basis, including GST and Freight Charges, Packing & Forwarding Charges and Loading and Unloading Charges, Transit Insurance and TPIA Charges.



2. Bidders should note that Third-Party Inspection is to be included in the quoted prices. Arranging Third Party Internationally Recognized Inspection agencies such as Lloyds, ABS, SGS, TUV, DNV, BV, Engineers India Limited, or any other Third Party Inspection agency only with prior approval of Gasonet / its PMC for witnessing inspection and testing at the manufacturer's works is within the scope of the bidder.
3. The item-wise quantities given in the SOR are indicative only. However, the vendors are to adhere to supplying the actual item-wise required quantity at the site as per the intimation given (for the intended quantity by Gasonet in Lots).
4. The basis of delivery will be FOT site, UK West (Pithrogarh, Champawat, Almora, Chamoli & Bageshwar district)

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