



**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNGL.**

**Bid No.: MNGL/CP/2025-26/130**



# **MAHARASHTRA NATURAL GAS LIMITED**

**(A joint venture of GAIL(India) Ltd & BPCL)**

## **CNG & CITY GAS DISTRIBUTION PROJECT**

**Bid document for  
Annual Rate Contract for Procurement of SS Fittings, SS  
Ball Valves & Thermoplastic Hoses for CNG & CGD Projects  
of MNGL.**

**UNDER OPEN DOMESTIC COMPETITIVE BIDDING  
(THROUGH E-TENDERING MODE)**

**Bid Document No.: MNGL/CP/2025-26/130 Dt: 21.02.2026.**



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## **SECTION I**

### **1. INVITATION FOR BIDS (IFB)**



**MAHARASHTRA NATURAL  
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### **INVITATION FOR BIDS (IFB)**

M/s Maharashtra Natural Gas Ltd., Pune invites online bids (Technical & Financial) **UNDER TWO BID SYSTEM** from eligible bidders for the item(s) in complete accordance with the Bid Documents.

#### **1.0 TENDER INFORMATION**

Tender document number	<b>MNGL/CP/2025-26/130</b> dated <b>21.02.2026</b> .
Item(s)	<b>Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves &amp; Thermoplastic Hoses for CNG &amp; CGD Projects of MNGL.</b>
Type of Bid	Open Domestic Competitive Bidding
Time Schedule	As per Scope of Work of tender document
Earnest Money / Bid Security	<b>Rs. 2,00,000/-</b> in the form of Demand Draft / BG / Online through e-portal to be in favour of "Maharashtra Natural Gas Ltd." payable at Pune.
Bid Security Validity	6 (Six) months from bid due date
Tender Fee ((Non-refundable)	Not applicable
Bid Validity	4 (Four) months from the bid due date
Pre-bid meeting date and time	28.01.2026 @ 11:30am Meeting link: <a href="https://meet.google.com/eth-otsm-xau">https://meet.google.com/eth-otsm-xau</a>
Bid Submission at	<a href="https://etenders.gov.in">https://etenders.gov.in</a>
Bid submission due date and time	<b><u>04.02.2026 till 15:00 Hrs. IST</u></b>
Techno-commercial bid opening date and time	05.02.2026 at 16:00 Hrs. IST
Price bid opening date and time	Date and time shall be intimated later
Address for submission of EMD/Bid Security and venue for pre-bid meeting and opening of bids	Deputy Manager (C&P) Maharashtra Natural Gas Limited, Pride Purple Coronet, 2 <sup>nd</sup> Floor, Baner Road, Baner, Pune – 411045
Contact details	Telephone: +91 (20) 2561 1157/1190 Email: <a href="mailto:balakrishna.thatikonda@mngl.in">balakrishna.thatikonda@mngl.in</a> / <a href="mailto:gasaid@mngl.in">gasaid@mngl.in</a>
Bid Eligibility Criteria and Bid Evaluation Criteria	As per Annexure – I to IFB

NOTE: Bidders are advised to complete the registration with e-tender portal (<https://etenders.gov.in>) at least two working days prior to bid submission date.

Please note that in accordance with the general conditions of tender, MNGL may amend these dates of the tender process at its sole discretion. In case any of the specified dates are declared a public holiday, the deadline shall be the next working date.



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## **2.0 BIDDING PROCEDURE**

Bidding will be conducted through Open Domestic Tendering. Single Stage Two Bid system is adopted for this tender. The submission and opening of bids will be through e-tendering mode at <https://etenders.gov.in/eprocure/app>. Tender document can be downloaded from the website <https://etenders.gov.in/eprocure/app> or from e-tender link given on official MNGL website [www.mngl.in](http://www.mngl.in).

Note: To participate in the e-tendering, it is mandatory for the bidders to have user ID & password. For this purpose, the bidder has to register itself on CPPP's website <https://etenders.gov.in/eprocure/app>. Please also note that the bidder has to obtain digital signature token for applying in the tender and in general, activation of registration may take 24 hours subject to the submission of all requisite documents required in the process.

Note: MNGL in no way shall be responsible if the bidder fails to apply due to non-possession of Digital Signature & non-registration.

**(The bids have to be submitted online in electronic form on <https://etenders.gov.in/eprocure/app> only. No physical bids will be accepted.)**

## **3.0 DOWNLOADING OF TENDER DOCUMENT**

The tender document is available for downloading from CPPP's e-tendering website <https://etenders.gov.in/eprocure/app> or from e-tender link given on official MNGL website [www.mngl.in](http://www.mngl.in) for viewing / participation of the eligible bidders. Bidders meeting the bid evaluation criteria who intend to submit their bid may download the tender for submission by the bid due date and time. Bidder shall give an undertaking on his letter head that the contents of the bidding document have not been altered or modified. Bid evaluation criteria shall be applicable for all the bidders.

Disclaimer clause: Bidders are advised to visit CPPP's e-tendering website and MNGL website regularly for any updates on the tender. The ignorance to visit the website will not be accepted as a reason for any gap / missing information like corrigenda, amendments, clarifications etc.

## **4.0 PRE-BID MEETING**

The bidder(s) or their designated representatives, who have downloaded the bid document, or to whom tender document has been issued and intend to bid are invited to attend the pre-bid meeting. Bidder(s) queries if any, must reach Purchaser office at least one day prior to pre-bid meeting date. The pre bid meeting can be organized through video conferencing or physically. In case of physical meeting, the venue of pre bid meeting is MNGL office at Pride Purple Coronet, 2<sup>nd</sup> Floor, Baner Road, Baner, Pune – 411045.

Non-attendance of the pre-bid meeting will not be a cause for disqualification of a bidder. Corrigendum / addendum, if any, to the tender document, shall be hosted on the website subsequent to the pre-bid meeting.

Bidders may also note that the registration process for new bidders on e-tender portal shall take a minimum of 24 hrs. Hence, bidders are advised to kindly complete their registration on e-tender portal well in advance of the pre-bid meeting.



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In case of pre-bid meeting through video conferencing, Link shall be sent to all the interested bidders by the purchaser.

Instructions to bidders for Pre-bid meeting through video conferencing: All bidders intending to attend pre-bid meeting must send their interest through email (at least 2 hours prior to the scheduled time of pre-bid meeting) to the purchaser. E-mail received from bidders within specified timeline shall be invited through email to attend the meeting.

Advisories for the bidders attending the pre-bid meeting:

(1) All the Bidders who have submitted their registration details and interest to attend the pre-bid meeting will be invited to join as guests through the link shared in mail.

(2) All bidders/participants mandatorily have to pin MNGL screen on their computer screens during the pre-bid meeting.

(3) Bidders shall be allowed to discuss their queries in sequence of their responses received.

(4) Time slot shall be allotted to each bidder to ask his queries.

(5) Recording of the pre-bid meeting by the bidders is strictly prohibited. Subsequent to pre-bid meeting, corrigendum shall be issued by the purchaser regarding clarifications or queries raised during meeting.

**5.0 OTHERS**

5.1 Bid Document is non-transferable.

5.2 Bids complete in all respects should reach on or before the BID DUE DATE AND TIME. Bids through Fax/ E-mail shall not be considered.

5.3 The Bid Document calls for offers on single point "Sole Bidder" responsibility basis. Order will be placed on the "Sole Bidder" alone (in whose name the bid document has been issued) who will be responsible for all contractual purposes. Further the bidders are advised to ensure that their offer is on single bidder responsibility basis and in total compliance of scope of supply as specified in Bid Document.

5.4 The bid should be prepared by the "Sole Bidder" and should be sent to MNGL directly. MNGL reserve the right to reject offers made by intermediaries' representatives.

5.5 Bidder shall ensure that Bid Security having a validity of 6(SIX) months from the bid due date, must accompany the offer in the format made available in the Bid Document.

5.6 This Invitation for Bids (IFB) is an integral and inseparable part of the enclosed Bid Document.

5.7 MNGL reserves the right to accept or reject any or all offers without assigning any reason, whatsoever.



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#### **5.8 ZERO DEVIATION TENDER**

Bidder shall note that if any deviations are taken to the under mentioned provisions of Bid Documents by the Bidder the bid is liable to be rejected: -

- i) Do not meet BEC Criteria
- ii) Bid Security
- iii) Performance Security (Contract Performance Bank Guarantee), 10% of Annualized Contract / Order value
- iv) Delivery Period
- v) Terms of Payment
- vi) Force Majeure
- vii) Resolution of Dispute/Arbitration
- viii) Termination of Contract,
- ix) Warranty and Guarantee
- x) Offer not submitted for complete scope of work
- xi) Firm prices
- xii) Prices not quoted as per Schedule of Rates formats.
- xiii) The Bidder is not put on Black / holiday list by MNGL/MoP&NG/Oil Public Sector Enterprise(s).
- xiv) Bidder is under liquidation.
- xv) Bids not conforming to technical specification/requirements.
- xvi) Any other such provisions if specifically stipulated elsewhere in the Bid Document.
- xvii) Price Reduction Schedule.

**However, MNGL reserve the right to request the bidder to withdraw the deviations against above-mentioned provisions of Bid Documents.**

THIS IS NOT AN ORDER

Yours faithfully,  
for Maharashtra Natural Gas Limited, Pune

Balakrishna Thatikonda  
Deputy Manager (C&P)

**Note: Please confirm your intention to quote or not within 5 (Five) days. In case not intending to quote then please give your valuable feedback to us.**



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**SECTION I**  
**2. BIDDERS ELIGIBILITY CRITERIA (BEC)**  
**AND**  
**BIDDER EVALUATION CRITERIA**  
**(ANNEXURE - I to IFB)**





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**ANNEXURE-I to IFB**

**BIDDER'S ELIGIBILITY CRITERIA (BEC) & BID EVALUATION CRITERIA**

**1. Brief Project Details**

Maharashtra Natural Gas Limited (**MNGL**) is a joint venture company of M/s. GAIL (India) Limited & M/s. Bharat Petroleum Corporation Limited (BPCL). MNGL has been set up to distribute natural gas for household / commercial sectors including setting up CNG filling stations for vehicle in Pune, Nashik-Dhule, Buldana-Nanded-Parbhani & Sindhudurg Geographical Areas in Maharashtra, Ramanagara in Karnataka and Nizamabad-Adilabad-Nirmal-Mancherial-Kumuram Bheem Asifabad-Kamareddy in Telangana.

**2. Brief Scope and Quantity of Supply:**

This tender deals with Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNGL:

The requirement of SS Fittings, SS Ball Valves & Thermoplastic Hoses is as under:

Sr. No.	Items	Specification	Qty
<b>1.0</b>	<b>Group A: SS Ferrule Fittings</b>		
1.1	Plug	Size : ½" OD, Material : SS316 (Rated pressure : 6000 PSI @ 70°F Temperature : 0°F to 400°F)	399
1.2	Union	Size : ½" OD, Material : SS316 (Rated pressure : 6000 PSI @ 70°F Temperature : 0°F to 400°F)	443
1.3	Union	Size : ¾" OD, Material : SS316 (Rated pressure : 6000 PSI @ 70°F Temperature : 0°F to 400°F)	5350
1.4	Union	Size : 1" OD, Material : SS316 (Rated pressure : 6000 PSI @ 70°F Temperature : 0°F to 400°F)	806
1.5	Reducing Union	Tube OD ¾" x Tube OD ½", Material : SS316 (Rated pressure : 5000 PSI @ 70°F Temperature : 0°F to 400°F)	1203
1.6	Reducing Union	Tube OD 1" x Tube OD ¾", Material : SS316 (Rated pressure : 5000 PSI @ 70°F Temperature : 0°F to 400°F)	120
1.7	Reducing Union Tee	¾" x ½" x ¾" OD , Material : SS316(Rated pressure : 5000 PSI @ 70°F Temperature : 0°F to 400°F)	414
1.8	Reducing Union Tee	1" x ¾" x 1" OD , Material : SS316(Rated pressure : 5000 PSI @ 70°F Temperature : 0°F to 400°F)	90
1.9	Equal tee	Size : ¾" OD, Material : SS316 (Rated pressure : 6000 PSI @ 70°F Temperature : 0°F to 400°F)	1086
1.10	Equal tee	Size : 1" OD, Material : SS316 (Rated pressure : 6000 PSI @ 70°F Temperature : 0°F to 400°F)	102
1.11	Male Connector	Male Connector Size ½" NPT (M) x 3/8" OD, Material : SS316 (Rated pressure : 6000 PSI @ 70°F Temperature : 0°F to 400°F)	162



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1.12	Male Connector	Male Connector Size 1/4" NPT (M) x 3/8" OD, Material : SS316 (Rated pressure : 6000 PSI @ 70°F Temperature : 0°F to 400°F)	162
<b>2.0</b>	<b>Group B: SS Quick Connector</b>		
2.1	Quick Connector (Coupler)	Quick Connector Coupling with Non return valve, (Coupler) Size : 1/2" NPT Female, Material-SS316, Rated Pressure-6000 PSI @70Deg. F. Temperature - 0 Deg. F to 400 Deg. F Make - Parker/Dawsons	217
2.2	Quick connector (Stem/Nipple)	Quick Connector Coupling with Non return valve, (Nipple/Stem) Size : 1/2" NPT Female, Material-SS316, with connector size 1/2" OD X 1/2" NPTM, Material- SS316, Rated Pressure-6000 PSI @70Deg. F. Temperature - 0 Deg. F to 400 Deg. F Make - Parker/Dawsons	162
<b>3.0</b>	<b>Group C: SS Ball Valves</b>		
3.1	2-Way Trunnion / floating Normal Bore Ball Valve 1/2"	Working Pressure : 250 bar g, size : 1/2" OD, with Nut, Back & Front Ferrule, Nylon Handle, Body : SS316 with Peek Seats with additional 1 set of Nut, Back & Front Ferrule etc.	961
3.2	2-Way Trunnion / floating Normal Bore Ball Valve 3/4"	Working Pressure : 250 bar g, size : 3/4" OD, with Nut, Back & Front Ferrule, Nylon Handle, Body : SS316 with Peek Seats with additional 1 set of Nut, Back & Front Ferrule etc.	722
3.3	3-Way Trunnion Mounted, Reducer Bore Ball Valve 1/2" OD end Connection and 1/4" NPT (F) bottom end connection	Working Pressure : 250 bar g, size : 1/2" OD-2 Ferrule end connection & 1/4" NPT(F) post with Nut, Back & Front Ferrule, Body : SS316 with Peek Seats with additional 1 set of Nut, Back & Front Ferrule etc.	162
<b>4.0</b>	<b>Group D: Conductive Core Thermoplastic Hose</b>		
4.1	3/8" ID Conductive Core Thermoplastic Hose with Breakaway Coupling for CNG Service	3/8" ID CNG hose CNG Hose length-3.5 feet & 1.5 feet with Breakaway coupling Hose end to end connections : 3/8" tube with nut & ferrule Hose should conform to NFPA 52, AGA1-93 and AGA/ CGA, ANSI 4.2112.52	192
<b>5.0</b>	<b>Group E: NRV</b>		
5.1	3/4" NRV/Check Valve	Size : 3/4" OD, Material : SS316 (Rated pressure : 6000 PSI @ 70°F Temperature : 0°F to 400°F)	162



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**3. Bidder's Eligibility Criteria (BEC):**

The following are the BEC parameters: -

**A. BEC – Technical:**

**For all Groups (i.e. Group A, B, C, D and E)**

- A.1 The bidder shall either be a regular manufacturer of items in respective groups i.e. SS Fittings, SS Quick connector, SS Ball Valves and Thermoplastic Hoses used for CNG Services to qualify in the respective group

OR

A regular supplier (Distributor) who has been authorised by the respective manufacturer of items in respective groups for CNG Services. The manufacturer of the items shall have qualifications as given under point no. A.2 and A.3 below.

- A.2 In case, the bidder is a Supplier/Distributor, only one manufacturer of item under one group shall be represented by him in the bid.
- A.3 The manufacturer should have supplied at least 50% of the quoted items for CNG Services in the last 5 years reckoned from the bid due date.

Note: Below is consideration for 50 % of the quoted items qty. evaluation:

Sr. No.	Fitting Size	Consideration as 1 no fitting for evaluation
1	1/2", 3/4" & 1" OD fittings	Union (Straight /Reducing)
2	1/2", 3/4" & 1" OD fittings	Tee (Equal / reducing/ cross)
3	1/2", 3/4" & 1" OD fittings	Plug
4	1/2", 3/4" & 1" OD Ball Valve	2-way /3 Way (Equal / reducing)
5	3/8" / 1/2" / 3/4" OD X 1/4" / 1/2" / 3/4" / 1" MNPT	Male Connector

Bidder is required to furnish the documentary evidence in support of their claim of fulfilling the required BEC Criteria given under point no. A.1 to A.3. To meet the technical qualification criteria as stated above, bidder shall provide documentary evidences viz. detailed Purchase Order copies, approved technical data sheet & inspection certificate / release note from Client / Consultant and any other relevant documents in support of his claim.

**In absence of requisite documents, MNGL reserves the right to reject the bid without making any reference to the bidder.**



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**B. BEC – Financial: (Working calculations are attached as Annexure-I)**

**1. For Group A (SS Ferrule Fittings)**

**B.1 Turnover:**

The bidder should have achieved a **minimum annual turnover of Rs. 67 Lakhs** in any one of the last 03 (Three) audited financial years i.e. 2022-23, 2023-24 and 2024-25.

**B.2 Net worth:**

**Net worth must be positive** as per the last audited financial statement i.e. for the year 2024-25.

**B.3 Working Capital:**

The bidder should have a **minimum working capital of Rs. 13.4 Lakhs** as per the latest audited balance sheet i.e. for the year 2024-25.

If the bidder's working capital is inadequate, the bidder should supplement this with a letter from the bidder's bank, having a net worth of not less than Rs. 100 crores, confirming the availability of a line of credit to cover the inadequacy of the previous year and meet the current working capital requirement.

Bidder must submit documentary evidence such as balance sheet & Profit & Loss A/c Statement for the last three audited financial years i.e. 2022-23, 2023-24 and 2024-25 in support of the above.

**In the absence of requisite documents, MNGL reserves the right to reject the bid without making any reference to the bidder.**

**2. For Group B (SS Quick Connector)**

**BEC Financial – Not Applicable**

**3. For Group C (SS Ball Valves)**

**B.1 Turnover:**

The bidder should have achieved a **minimum annual turnover of Rs. 73 Lakhs** in any one of the last 03 (Three) audited financial years i.e. 2022-23, 2023-24 and 2024-25.

**B.2 Net worth:**

**Net worth must be positive** as per the last audited financial statement i.e. for the year 2024-25.

**B.3 Working Capital:**

The bidder should have a **minimum working capital of Rs. 14.6 Lakhs** as per the latest audited balance sheet i.e. for the year 2024-25.



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If the bidder's working capital is inadequate, the bidder should supplement this with a letter from the bidder's bank, having a net worth of not less than Rs. 100 crores, confirming the availability of a line of credit to cover the inadequacy of the previous year and meet the current working capital requirement.

Bidder must submit documentary evidence such as balance sheet & Profit & Loss A/c Statement for the last three audited financial years i.e. 2022-23, 2023-24 and 2024-25 in support of the above.

**In the absence of requisite documents, MNGL reserves the right to reject the bid without making any reference to the bidder.**

- 4. For Group D (Conductive Core Thermoplastic Hose)**  
**BEC Financial – Not Applicable**

- 5. For Group E (NRV)**  
**BEC Financial – Not Applicable**

**Note:** In case bidders quotes for more than one Group(s), the requirement of annual turnover and working capital shall be on cumulative basis.

**4.0 Evaluation and Award of Work:**

- 4.1** Bidder may quote for one or more Group(s) depending on qualifying the Bidder's Eligibility Criteria given under Cl. No. A above. Bids shall be evaluated on Group-wise basis separately.
- 4.2** Bidder quoting for any Group must quote for all the items in that Group otherwise his bid shall be considered as non-responsive and liable to be rejected.
- 4.3** Evaluation shall be done on Group-wise separately at least cost to the purchaser:

**Note:** In case of tie for L1 bidder, the order shall be placed on the bidder having highest turnover in any one of the preceding 03 (Three) financial years i.e. 2022-23, 2023-24 and 2024-25.



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## **SECTION II**

### **3. INSTRUCTION TO BIDDERS (ITB)**



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## **INSTRUCTIONS TO BIDDERS**

### **INSTRUCTION FOR ONLINE BID SUBMISSION**

The bidders are required to submit soft copies of their bids electronically on the Central Public Procurement (CPP) Portal i.e. <http://etenders.gov.in/eprocure/app>, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

### **REGISTRATION**

- (i) Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: <https://etenders.gov.in/eprocure/app>) by clicking on the link "Online Bidder Enrolment" option available on the home page. **Enrolment on the CPP Portal is free of charge.**
- (ii) During enrolment/ registration, the bidders should provide the correct / true information including valid email-id & mobile no. All the correspondence shall be made directly with the contractors / bidders through email-id provided.
- (iii) As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- (iv) For e-tendering, possession of valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) is mandatory which can be obtained from SIFY /nCode/eMudra or any Certifying Authority recognized by CCA India on eToken/ SmartCard.
- (v) Upon enrolment on CPP Portal for e-tendering, the bidders shall register their valid Digital Signature Certificate with their profile.
- (vi) Only one valid DSC should be registered by a bidder. Bidders are responsible to ensure that they do not lend their DSCs to others which may lead to misuse and should ensure safety of the same.
- (vii) Bidders can then log into the site through the secured login by entering their user ID/ password and the password of the DSC/ eToken.



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### **SEARCHING FOR TENDER DOCUMENTS**

- 1) There are various search options built in the CPP Portal to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, organization name, location, date, value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as organization name, form of contract, location, date, other keywords, etc., to search for a tender published on the CPP Portal.
- 2) Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.
- 3) The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

### **PREPARATION OF BIDS:**

- (i) For preparation of bid, Bidders shall search the tender from published tender list available on site and download the complete tender document and should take into account corrigendum if any published before submitting their bids.

After selecting the tender document same shall be moved to the 'My favourite' folder of bidders account from where bidder can view all the details of the tender document.

- (ii) Bidder shall go through the tender document carefully to understand the documents required to be submitted as part of the bid. Bidders shall note the number of covers in which the bid documents have to be submitted, the number of documents – including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.
- (iii) Any pre-bid clarifications if required, then same may be obtained online through the tender site, or through the contact details given in the tender document.
- (iv) Bidders should get ready in advance the bid documents in the required format (PDF/xls/rar/dwf/jpg formats) to be submitted as indicated in the tender document/schedule. **Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.**
- (v) Bidders can update well in advance, the documents such as experience certificates, annual report, PAN, EPF & other details etc., under "My Space/ Other Important Document" option, which can be submitted as per tender requirements. This will facilitate the bid submission process faster by reducing upload time of bids.



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**SUBMISSION OF BIDS:**

- (i) Bidder should log into the site well in advance for bid submission so that he/ she uploads the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay.
- (ii) Bidder should prepare the EMD as per the instructions specified in the NIT/ tender document. The details of the DD/BG/others physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise, the uploaded bid will be rejected.
- (iii) While submitting the bids online, the bidder shall read the terms & conditions (of CPP portal) and accepts the same in order to proceed further to submit their bid.
- (iv) Bidders shall select the payment option as offline to pay the EMD and enter details of the DD/BG/others.
- (v) Bidder shall digitally sign and upload the required bid documents one by one as indicated in the tender document.
- (vi) Bidders shall note that the very act of using DSC for downloading the tender document and uploading their offers is deemed to be a confirmation that they have read all sections and pages of the tender document without any exception and have understood the complete tender document and are clear about the requirements of the tender document.
- (vii) Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document. For the file size of less than 1 MB, the transaction uploading time will be very fast.
- (viii) **If price quotes are required in XLS format, utmost care shall be taken for uploading Schedule of quantities & Prices and any change/ modification of the price schedule shall render it unfit for bidding.**

**Bidders shall download the Schedule of Quantities & Prices i.e. Schedule of Rates, in XLS format and save it without changing the name of the file. Bidder shall quote their rate in figures in the appropriate cells, thereafter, save and upload the file in financial bid cover (Price bid) only.**

**If the template of Schedule of Quantities & Prices file is found to be modified/corrupted in the eventuality by the bidder, the bid will be rejected and further dealt as per provision of clause no 17.0 of ITB including forfeiture of EMD.**



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**The bidders are cautioned that uploading of financial bid elsewhere i.e. other than in cover 2 will result in rejection of the tender.**

- (ix)** Bidders shall submit their bids through online e-tendering system to the Tender Inviting Authority (TIA) well before the bid submission end date & time (as per Server System Clock). **The TIA will not be held responsible for any sort of delay, or the difficulties faced during the submission of bids online by the bidders at the eleventh hour.**
- (x)** After the bid submission (**i.e. after Clicking “Freeze Bid Submission”** in the portal), the bidders shall **take print out of system generated acknowledgement** number and keep it as a record of evidence for online submission of bid, which will also act as an entry pass to participate in the bid opening.
- (xi)** Bidders should follow the server time being displayed on bidder’s dashboard at the top of the tender site, which shall be considered valid for all actions of requesting, bid submission, bid opening etc., in the e-tender system.
- (xii)** All the documents being submitted by the bidders would be encrypted using PKI (Public Key Infrastructure) encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128-bit encryption technology.

**ASSISTANCE TO BIDDERS:**

- (i)** Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contract person indicated in the tender.
- (ii)** Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24X7 CPP Portal Helpdesk. The 24 x 7 Help Desk Number 0120-4001002, 0120-6277787 and 0120-4001005. The helpdesk email id is [support-eproc@nic.in](mailto:support-eproc@nic.in)



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**A: GENERAL**

**1. Scope of Bid**

- 1.1 The Purchaser as defined in the General Conditions of Contract, hereinafter "the Purchaser" wishes to receive bids through e-tendering mode for the supply of goods as described in Section-IV, Special Condition of Contract.
- 1.2 The successful bidder will be expected to complete the Scope of supply within the period stated in IFB.
- 1.3 Throughout these bidding documents, the terms "bid" and "tender" and their derivatives ("bidder/tenderer", "bid/tendered", "bidding/ tendering", etc.) are synonymous, and day means calendar day. Singular also means plural.

**2. Eligible Bidder**

- 2.1 Bidders shall, as part of their bid, submit a written power of attorney, authorizing the signatory of the bid to bind the bidder.
- 2.2 This Invitation for Bids is open to any bidder and to pre-qualified bidders in case of limited tender.
- 2.3 Bidders should not be associated or have been associated in the past, directly or indirectly, with a firm or any of its affiliates which have been engaged by the Purchaser to provide consulting services for the preparation of the design, specifications and other documents to be used for the procurement of the goods to be purchased under this Invitation for Bids.
- 2.4 The bid should be from actual manufacturers.
- 2.5 The bidder shall not be under a declaration of ineligibility by Purchaser for corrupt or fraudulent practices as defined in ITB.
- 2.6 While evaluating the bids, pursuant to Bid Evaluation Criteria as specified in the Global notice of IFB, bidders past performance shall also be assessed *for* ascertaining the responsiveness of the bid. In such a case the decision of Purchaser shall be final and binding on the bidder.
- 2.7 The Bidder is not put on Black / holiday list by MNG/MoP&NG/Oil Public Sector Enterprise(s).

**3. Bid Evaluation Criteria: -**

**3.1 Technical Experience Criteria - As per Annexure – I of IFB.**

**3.2 Financial - As per Annexure – I of IFB**

**4. VOID**

**5. One Bid per Bidder**



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- 5.1 A firm shall submit only one bid in the same bidding process. A bidder who submits or participates in more than one bid will cause all the proposals in which the bidder has participated to be disqualified.
- 5.2 More than one bid means bid(s) by bidder(s) having same Proprietor / Partners / Limited Liability Partner in any other bidder(s). Further, more than one bids shall also include two or more bidders having common power of attorney holder.

Failure to comply this clause during tendering process will disqualify all such bidders from process of evaluation of bids.

- 5.3 Alternative Bids shall not be considered.
- 5.4 The provisions mentioned at Sl. No. 5.1 and 5.2 shall not be applicable wherein bidders are quoting for different Items / Sections / Parts / Groups / SOR items of the same tender which specifies evaluation on Items / Sections / Parts / Groups / SOR items basis.

**6. Cost of Bidding**

- 6.1 The bidder shall bear all costs associated with the preparation and submission of the bid, and MNGL will in no case, be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.

**7. Site Visit**

- 7.1 The bidder may visit and examine the site of works and its surroundings and obtain for himself on his own responsibility, all information that may be necessary for preparation of the bid and entering into contract. The cost of visiting the site shall be at bidder's own expenses.
- 7.2 The bidder or any of its personnel or agents will be granted permission by the Purchaser to enter upon its premises and land for the purpose of such visits, but only upon the express condition that the bidder, its personnel, and agents will release and indemnify the Purchaser and its personnel and agents from and against all liabilities in respect thereof, and will be responsible for death or personal injury, loss of or damage to property, and any loss, damage, costs, and expenses incurred as a result of the inspection.



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**B. BIDDING DOCUMENTS**

**8. Content of Bidding Document**

- 8.1 The Bidding Documents/ Tender Documents are those stated below and should be read in conjunction with any addenda issued in accordance with ITB Clause 10.
- 8.2 The bidder is expected to examine all instructions, forms, terms and specifications in the bidding documents. The Invitation for Bids (IFB) together with all its attachments thereto, 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 and may result in the rejection of his bid.

**9. Clarification of Bidding Documents**

- 9.1 A prospective Bidder requiring any clarification of the bid documents may notify the Owner and / or the Consultant as the case may be, in writing or by cable (hereinafter, the term 'cable' is deemed to include electronic mail and facsimile) at the address indicated in the tender. The Owner / Consultant will respond in writing to any request for clarification of the bid documents which it receives after issue of the bid documents but prior to at least one (01) working day before the pre-bid meeting date. Owner will not entertain any queries received after 1800 HRS post one (1) day of pre-bid meeting. Written copies of the Owner's/ Consultant's response (including an explanation of the query but without identifying the source of inquiry) will be hosted on CPPP's e-procurement website <https://etenders.gov.in> and MNGL website along with the corrigendum before the bid due date. All such clarifications issued shall deem to form a part and parcel of the Bid documents.

Any Clarification or information required-by the bidder but same not received by the Employer, one (01) working day prior to the pre-bid meeting date, the same is liable to be considered as no clarification/information required.

**10. Amendment of Bidding Documents**

- 10.1 At any time prior to the bid due date, the PURCHASER may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder, modify the bidding documents, by issuing addenda.
- 10.2 Any addendum /corrigendum/ clarifications to bidders query thus issued shall be part of the bidding documents pursuant to ITB Clause- 8.0 and shall be hosted on the on website [www.mngl.in](http://www.mngl.in) and CPPP's e-tendering website before bid due date. All the prospective bidders who have attended the Pre-Bid meeting/ submitted bid document fee, shall be informed by email/ post about the addendum/ corrigendum/ clarifications to bidders query for their reference. Bidders desirous to submit its bid have to take into consideration of all the addendum(s)/ corrigendum (s)/ clarifications to bidders query hosted on the above websites before submitting the bid.
- 10.3 Bidders are advised to visit MNGL's websites and CPPP's e-tendering website from time to time to get updated information / documents.



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- 10.4 In case of any inconsistency between an addendum and this tender document, the addendum shall prevail and in similar case between two or more addenda, the last issued addendum shall prevail.
- 10.5 The Purchaser may, at its discretion, extend the bid due date in order to allow prospective bidders, a reasonable time to furnish their most competitive bid taking into account the addenda / corrigenda issued.





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**C. PREPARATION OF BIDS**

**11. Language of Bid**

- 11.1 The bid prepared by the bidder and all-correspondence/drawings and documents relating to the bid exchanged by bidder and MNGL shall be written in English language. Any printed literature furnished by the bidder may be written in another language so long as accompanied by an ENGLISH translation duly authenticated by the chamber of commerce of Bidders country, in which case, for the purpose of interpretation of the bid, the ENGLISH translation shall govern. Metric measurement system shall be applied.

**12. Documents Comprising the Bid**

- 12.1 The bid prepared by the bidder shall comprise of the following components that are required to be provided on the e-tendering portal:

**12.1.1 Technical Bid / Technical Cover / Un-price Bid:**

Scanned documents (duly signed by the authorized signatory) to be uploaded by the bidder on the portal as per list below:

- i) EMD/Bid Security payment details.
- ii) Duly Signed and Stamped BIDDERS ELIGIBILITY CRITERIA and BID EVALUATION CRITERIA (Annexure-I to IFB)
- iii) Documents for qualification of BEC - Technical.
- iv) Documents for qualification of BEC - Financial.
- v) Line of credit for Negative Working Capital.
- vi) Duly filled, signed and stamped Forms and Formats.
- vii) Power of Attorney in favour of person(s) signing the bid.
- ix) Addendum, Corrigendum and Other Documents if any.
- x) Copy of GST Certificate and PAN Card.
- xi) Cancelled Cheque / Bank Mandate.
- xii) Duly filled, signed and stamped Unpriced SOR (Quoted / Not Quoted)
- xiii) Duly signed and stamped copy of Schedule of Rates (SOR) Instructions.

**12.1.2 Financial Bid / Financial Cover / Price Bid:**

**Prices shall be quoted in SOR as per prescribed format (xls) and same shall be uploaded by the bidder on e-tender portal.**

**IMPORTANT NOTE:** Bidders are cautioned that uploading of financial bid elsewhere i.e. other than in financial cover will result in rejection of the bid.

- 12.2 All the documents submitted shall be duly signed and stamped on each page by the bidder or an authorized signatory of the bidder.
- 12.3 Bidders are advised to submit quotations based strictly on the terms and conditions and specifications contained in the bid document and not stipulate any deviations. Should it, however, become unavoidable, deviations should be stipulated only in the prescribed Pro forma. Owner reserves the right to evaluate quotations containing



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deviations having financial implications after adding the cost for such deviations as determined by Owner.

- 12.4 Original schedule of rates duly filled in shall not contain any condition whatsoever. Any condition given in this part shall not be considered and shall render the offer liable for rejection.
- 12.5 All signatures in bids shall be dated, as well as all pages of bids shall be initialed at lower right-hand corner by the Bidder or by a person holding power of attorney authorizing him to sign on behalf of the bidder before the submission of bids.
- 12.6 The Bidder's bid is central to the evaluation and selection process. Therefore, it is important that the Bidder carefully prepares the bid and answers all questions completely. Missing information and vague answers may delay the evaluation of a bid and may impair the Bidder's chances of success.
- 12.7 Information received by Purchaser from the Bidder will be disclosed to Purchaser's employees and/or advisers or external consultants for the purpose of evaluating the bid response.

**13. Bid Prices**

- 13.1 The Bidder shall indicate in the appropriate Price Schedule, the unit prices (where applicable) and total price of the services / works it proposes to execute under the contract. If quoted in separate sheets and any variation in item description, unit or quantity is noticed, the bid is liable to be rejected.
- 13.2 Prices quoted by the bidder, shall remain firm, fixed and valid until completion of the contract and will not be subjected to any variation, except statutory variation (as specified in tender document) or provision for price variation in the tender document.
- 13.3 All corrections and alterations in the entries shall be signed in full by the bidder with date. No erasures or over-writings are permissible in the submitted documents.
- 13.4 Bidder shall quote the all-inclusive prices as per scope of work and SOR, taking into consideration applicable GST, overheads and if applicable, all provision of safety gadgets to their personnel, cost of material as per scope of work, transportation, conveyance, trainings, recruitments, communication charges, cost for providing tools & tackles, equipment, machineries, minimum spares, etc. and nothing extra shall be payable by the Purchaser.
- 13.5 Bid prices must be arrived at without agreement with any other Bidder of this tender for the purpose of restricting competition. Prices quoted by the Bidder must not be disclosed to any other Bidder of this tender. Bidder must not attempt to induce any other Bidder to submit or not submit a bid for restricting competition.
- 13.6 Alternative bids shall not be considered.
- 13.7 Conditional discount, if offered, shall not be considered for evaluation.
- 13.8 The bidder shall have to raise the Cenvatable invoice.



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**14. Bid Currencies**

Bidders shall submit their bids in Indian Rupees only.

**15. Bid Validity**

15.1 Bids shall be kept valid for 4 (Four) months from the final bid due date.

15.2 In exceptional circumstances, prior to expiry of the original bid validity period, the Employer may request that the bidders extend the period of validity for a specified additional period. The request and the responses thereto 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 period of the extension and in accordance with Clause 16 in all respects.

**16. Bid Security**

16.1 The bidder shall furnish, as part of his bid, bid security in the amount specified in the Invitation for Bids (IFB).

16.2 The bid security is required to protect MNGL against the risk of bidder's conduct which would warrant the security's forfeiture, pursuant to Clause-16.7

16.3 VOID

16.4 Any bid not secured in accordance with Clause-16.1 may be rejected by MNGL as nonresponsive.

16.5 Unsuccessful bidder's bid security will be discharged/ returned as promptly as possible after award of contract and signing of agreement.

16.6 The successful bidder's bid security will be discharged upon the bidder's accepting the award & signing the Agreement, pursuant to Clause-39 and furnishing the Contract Performance Security pursuant to Clause-40.

16.7 The bid security may be forfeited:

- a) If a bidder withdraws his bid during the period of bid validity.
- b) in the case of a successful bidder, if the bidder fails:
  - i) to accept the Notification of Award/Service Order (SO) or
  - ii) to furnish Contract Performance Security in accordance with Clause-40.
  - iii) to accept arithmetical corrections,
- c) If the Bidder changes the proposed manufacturer after submission of his bid.

16.8 Bid Security should be in favour of Maharashtra Natural Gas Limited and addressed to MNGL. In case Bid Security is in the form of Bank Guarantee or Letter of Credit, the same must indicate the Bid Document and the work for which the bidder is quoting. This is essential to have proper co-relation at a later date. The Bid Security shall be in the form provided at F-4 (Bank Guarantee).

**16.9 The Indian / Domestic firms registered with NSIC/MSME, under its single point registration scheme are exempted from furnishing Tender Fee & Bid Security, provided they are registered for the items / work they intend to quote and**



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**subject to their enclosing with their bid a copy of latest and current registration certificate.**

**17. Pre-Bid Meeting – As per IFB**

- 17.1 The bidder(s) or his designated representative, who have purchased bid document, are invited to attend a pre-bid meeting which will take place as indicated in IFB
- 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 and the responses given, together with any responses prepared after the meeting, will be transmitted without delay (without identifying the sources of the question) to all purchasers of the bidding documents. Any modification of the bidding documents listed in ITB Sub-Clause 8.1 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 pursuant to Clause 10 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 a bidder.

**18. Format and Signing of Bid**

- 18.1 The original of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign on behalf of the bidder. The name and position held by each person signing, must be typed or printed below the signature. All pages of the bid except for unamended printed literature where entries or amendments have been made shall be initialed by the person or persons signing the bid.
- 18.2 The bid shall contain no alterations, omissions, or additions, unless such corrections are initialed by the person or persons signing the bid.

**19. Zero Deviation**

- 19.1 Bidders shall note that if any deviation are taken to the under mentioned provisions of Bid Document by the Bidder the bid is liable to be rejection.
- i) Do not meet BEC Criteria
  - ii) Bid Security
  - iii) Performance Security (Contract Performance Bank Guarantee), 10% of Annualized Contract / Order value
  - iv) Delivery Period
  - v) Terms of Payment
  - vi) Force Majeure
  - vii) Resolution of Dispute/Arbitration
  - viii) Termination of Contract,
  - ix) Warranty and Guarantee
  - x) Offer not submitted for complete scope of work
  - xi) Firm prices
  - xii) Prices not quoted as per Schedule of Rates formats.
  - xiii) The Bidder is not put on Black / holiday list by MNGL/MoP&NG/Oil Public Sector Enterprise(s).



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- xiv) Bidder is under liquidation.
- xv) Bids not conforming to technical specification/requirements.
- xvi) Any other such provisions if specifically stipulated elsewhere in the Bid Document.
- xvii) Price Reduction Schedule.

**However, MNGL reserve the right to request the bidder to withdraw the deviations against above mentioned provisions of Bid Documents.**

**20. Mode of Payment**

Maharashtra Natural Gas Limited will issue A/C payee cheque for payment payable at par in case work is awarded to bidder.

**21. Agent/ consultant/ Representative/ Retainer/ Associate [Applicable for LCB tenders only]**

21.1 MNGL would prefer to deal directly with the manufacturers/ principals abroad but in case they decide to have their Agent/Consultant/Representative/Retainer/ Associate in India and pay commission for their services against a particular tender, it should be bare minimum, and the principal would have to certify that such a commission is commensurate with the services rendered to them by such an Agent/ Consultant /Representative/ Retainer/ Associate in India. The principal will also have to broadly list out services to be rendered by the Agent/ Consultant/ Representative Retainer/ Associate in India.

21.2 In the event bidder is having as Agent/ Consultant/ Representative/ Retainer/ Associate/ servicing facilities in India (who is not an employee of the bidder) the bidder should indicate in their offer the name of such an Agent/ Consultant/ Representative/Retainer / Associate, they have for services in India. The bidder must also clearly indicate the commission payable to the Agent/Consultant/ Representative Retainer/Associate in rupees in terms of Agreement (enclosing copy of the same). The bidder, in his bid will indicate the nature and extent of service to be provided by such an Agent/Consultant Representative/Retainer/ Associate on behalf of the bidder and remuneration therefore provided in the price, as a separate item, quoted by the bidder to MNGL. Such remuneration/commission will be paid by MNGL in non-convertible Indian currency in India. Should it be established at any subsequent point of time that the above statement of the bidder is not correct or that any other amount of remuneration commission either in India or abroad is being paid to anyone (who is not an employee of the bidder), the bidder would be liable to be debarred from participating in the future tenders of MNGL.

The following particulars will also be furnished by the bidder:

- (i) The precise relationship between the foreign manufacturer/principal and their Agent/Consultant Representative / Retainer/ Associate in India.
- (ii) The mutual interest which the manufacturer/principal and the Agent/ Consultant/ Representative Retainer/Associate in India have in the business of each other.
- (iii) Any payment which the Agent/ Consultant/ Representative/ Retainer/ Associate receives in India or abroad from the manufacturer/principal whether as a commission for the contract or as a general fee.



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(iv) All services to be rendered by the Agent Consultant Representative / Retainer/Associate.

21.3 Overseas bidder should send their bids directly and not through Agent/ Consultant/ Representative / Retainer /Associate Agent Consultant Representative Retainer/ Associate of the overseas manufacturers/suppliers are, however, permitted to purchase bidding documents and attend bid opening provided such as Agent/ Consultant / Representative/ Retainer/ Associate has a power of attorney/ letter of authority setting out very clearly his role, which will be limited to such areas of activity as purchase of bidding documents, attending of bid opening and claiming of payment for their services, provided further that such a power of attorney/letter of authority is submitted to MNGL in advance for scrutiny and acceptance or otherwise.



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**D. SUBMISSION OF BIDS**

**22.0 PREPARATION OF BIDS**

- 22.1 Scanned documents (duly signed by the authorized signatory) and/or pre-formatted excel files to be uploaded by the bidder on the portal which shall comprise of the documents mentioned in Clause No. 10 of ITB.

Note: All pages of the bid offer to be signed and stamped by an authorized representative (as described in bid document) of the bidder.

Bidder must ensure numbering of all pages submitted in bid document. Further total number of pages submitted in bid document must be mentioned in the covering letter of bid submitted.

- 22.2 The price bid shall contain Schedule of Rates dully filled in the prescribed format available on the e-portal.

**23. DEADLINE FOR SUBMISSION OF BID**

- 23.1 The bid must be submitted on the specified e-tendering portal as specified in IFB not later than the time and date as specified in IFB. The online e-tendering portal will not allow any bid or part thereof whatsoever to be submitted after the due time on the due date.

- 23.2 The Purchaser may, in exceptional circumstances and at its discretion, on giving reasonable notice by email or any written communication to all prospective bidders who have been issued the bid document to extend the deadline for the submission of bids in which case all rights and obligations of the Purchaser and bidders, previously subject to the original deadline will thereafter be subject to deadline as extended.

**24. LATE BIDS**

Any Bid Security / EMD received by the Purchaser after the deadline for submission of bid may render the bid to be declared "Late" and such bid is liable for rejection; such EMD may be returned unopened to the bidder at the sole discretion of the Purchaser.

**25. MODIFICATION AND WITHDRAWAL OF BIDS**

- 25.1 The bidder may modify or withdraw its bid after the bid submission, but, before the due date of submission as per provisions provided on the e-tendering portal. After the bid due date & time however, no modifications whatsoever are allowed in the bid.

- 25.2 No bid shall be withdrawn in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified by the Bidder on the Bid form. In case of request in written by the authorized signatory for withdrawal of a bid during this interval, the Bidder's bid security shall be forfeited.





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**E. BID OPENING AND EVALUATION**

**26. Bid Opening**

- 26.1 The Purchaser will open all bids on the e-tendering portal in the presence of bidder(s) representatives who choose to attend, at the time, on the date and place (as specified in IFB). The bidder(s) representatives, who are present, shall sign an attendance sheet evidencing their attendance, if so required by the Purchaser.
- 26.2 The Bidder's names and the presence or absence of requisite Bid Security (EMD) and such other details as the Purchaser, at its discretion, may consider appropriate, will be announced at the opening. No bid shall be rejected at bid opening, except for bids without EMD.
- 26.3 Bids that are not opened and read out at bid opening shall not be considered further for evaluation, irrespective of the circumstances. Bidder's specific attention is drawn to this stipulation to enable the representative of the Bidder at the bid opening time to bring out to the attention for the Purchaser any documents pertaining to its bid is not being acknowledged and relevant portions read out.
- 26.4 The Purchaser will prepare a bid opening statement to be signed by all representatives present during bid opening.

**27. Process to be Confidential**

- 27.1 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 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.

**28. Contacting the Employer**

- 28.1 From the time of bid opening to the time of Contract award, if any bidder wishes to contact the Employer on any matter related to the bid, it should do so in writing.
- 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.

**29. Examination of bids and Determination of Responsiveness**

- 29.1 Prior to the detailed evaluation of bids, the Employer will determine whether each bid.
- a) meets the Bid Evaluation Criteria.
  - b) has been properly signed.
  - c) is accompanied by the required securities.
  - 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 pursuant to Sub-Clause 28.2.
- 29.2 A substantially responsive bid is one which conforms to all the terms, conditions, and specifications of the bidding documents without material deviations or reservations. A material deviation or reservation is one.





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- a) that affects in any substantial way the scope, quality, or performance of the Works.
  - b) that limits in any substantial way, inconsistent with the bidding documents, the Employer's rights or the bidder's obligations under the contract; or
  - c) whose rectification would affect unfairly the competitive position of other bidders presenting substantially responsive bids.
- 29.3 If a bid is not substantially responsive, it will be rejected by the Employer and may not subsequently be made responsive by correction or withdrawal of the nonconforming deviation or reservation.
- 30. Opening Of Price Bid**
- 30.1 In case of two-part bidding, the Bidders whose bids are found substantially responsive shall be invited to attend the opening of price bid. Such bidders may be required to attend the price bid opening at a short notice. The place, date and time of price bid opening will be informed to all such Bidders. The Bidder's representatives who are present shall sign a register evidencing their attendance.
- 30.2 The bid prices stated in the price schedules will be announced during price bid opening.
- 31. Correction of Errors**
- 31.1 Bids determined to be substantially responsive will be checked by the Employer for any arithmetic errors. Errors will be corrected by the Employer as follows:
- a) where there is a discrepancy between the amounts in words and in figures, the amount in words will govern; and
  - b) where there is a discrepancy between the unit rate and the total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern.
- 31.2 The amount stated in the bid will be adjusted by the Employer in accordance with the above procedure for the correction of errors and, with the concurrence of the bidder, shall be considered as binding upon the bidder. If the bidder does not accept the corrected amount of bid, its bid will be rejected, and the bid security shall be forfeited.
- 32. Evaluation and Comparison of Bids**
- 32.1 The evaluation and comparison of bids will be done as per the provisions of the bid evaluation criteria as per Annexure – I to ITB (to be separately enclosed along with bidding document against individual tenders).
- 33. Preference for Domestic Bidders - VOID**
- 34. Purchase Preference - VOID**
- 35. Compensation for extended stay - Not Applicable**



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**F. AWARD OF CONTRACT**

**36. Award**

- 36.1 Subject to Clause 28, MNGL will award the contract to the successful bidder whose bid has been determined to be substantially responsive and has been determined as the lowest, is determined to be qualified to satisfactorily perform the contract.

**37. Employer's Right to Accept Any Bid and to Reject Any or all Bids**

- 37.1 MNGL reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids, at any time prior to award of 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 MNGL'S ACTION.

**38. Notification of Award**

- 38.1 Prior to the expiration of period of bid validity MNGL will notify the successful bidder in writing by fax, cable or telex to be confirmed in writing, that his bid has been accepted. The notification of award/ Service Order will constitute the formation of the Contract.
- 38.2 Delivery/ completion period shall be counted from the date of notification of award / Service Order.

The notification of award will constitute the formation of a Contract, until the Contract has been effected pursuant to signing of Contract as per Clause 39 of ITB.

Upon the successful bidder's furnishing of contract performance security, pursuant to Clause 40 of ITB, MNGL will promptly notify each unsuccessful bidder and will discharge his bid security, pursuant to Clause 16 of ITB.

**39. Signing of Agreement**

- 39.1 MNGL will award the Contract to the successful bidder, who, within 15 days of receipt of the same, shall sign and return the acceptance copy to MNGL.
- 39.2 The successful bidder shall be required to execute an AGREEMENT in the proforma given in of this standard bidding document on non-judicial paper of appropriate value (the cost of stamp paper shall be borne by the Contractor), within 15 days of the receipt by him of the Notification of Acceptance of Tender. In the event of failure on the part of the successful bidder to sign the AGREEMENT within the above stipulated period, the Bid Security shall be forfeited, and the acceptance of the tender shall be considered as cancelled.

**40. Contract Performance Security**

- 40.1 Unless mentioned in notification of award /Fax of Intent / Purchase Order within 15 days of the receipt of the Delivery Order from the PURCHASER, the successful bidder shall furnish the performance guarantee in accordance with Clause 12 of General Conditions of Contract in the form provided in the bidding documents. The Bank Guarantee/Letter of Credit towards performance guarantee shall be in the currency of the Contract.
- 40.2 The performance guarantee shall be for an amount equal to 10% of Delivery Order Value towards faithful performance of the contractual obligations and performance of



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equipment. This Bank Guarantee/Letter of Credit 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 scheduled foreign bank. This bank guarantee/letter of Credit shall be valid for a period as-stated in Clause-12 of General Conditions of Contract.

- 40.3 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, in which event MNGL may award the order to the next lowest evaluated bidder or call for new bids.

**41. Corrupt or Fraudulent Practices**

- 41.1 MNGL requires that bidders/ contractors observe the highest standard of ethics during the execution of contracts. In pursuance of this policy, the Employer:

- a) defines, for the purposes of this provision, the terms set forth below as follows:
  - i) "corrupt practice" means the offering, giving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution; and
  - ii) "fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Employer, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Employer of the benefits of free and open competition.
- b) will reject a proposal for award if it determines that the bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
- c) will declare a firm ineligible and put on holiday, either indefinitely or for a stated period of time if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing a contract.

**42. Failure by the contractor to comply with the provisions of the contract**

- 42.1 If the CONTRACTOR refuses or fails to execute the WORK or any separate part thereof with such diligence as will ensure its completion within the time specified in the CONTRACT or extension thereof or fails to perform any of his obligation under the CONTRACT or in any manner commits a breach of any of the provisions of the CONTRACT it shall be open to the EMPLOYER at its option by written notice to the CONTRACTOR:

- a) TO DETERMINE THE CONTRACT in which event the CONTRACT shall stand terminated and shall cease to be in force and effect on and from the date appointed by the EMPLOYER on that behalf, whereupon the CONTRACTOR shall stop forthwith any of the CONTRACTOR's work then in progress, except such WORK as the EMPLOYER may, in writing, require to be done to safeguard any property or WORK, or installations from damage, and the EMPLOYER, for its part, may take over the work remaining unfinished by the CONTRACTOR and complete the same through a fresh contractor or by other means, at the risk and cost of the CONTRACTOR, and any of his sureties if any, shall be liable to the EMPLOYER for any excess cost occasioned by such work having to be so taken over and completed by the EMPLOYER over and above the cost at the rates specified in the schedule of quantities and rate/prices.



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b) WITHOUT DETERMINING THE CONTRACT to take over the work of the CONTRACTOR or any part thereof and complete the same through a fresh contractor or by other means at the risk and cost of the CONTRACTOR. The CONTRACTOR and any of his sureties are liable to the EMPLOYER for any excess cost over and above the cost at the rates specified in the Schedule of Quantities/ rates, occasioned by such works having been taken over and completed by the EMPLOYER.

42.2 In such events of Clause 42.1(a) or (b) above.

a) The whole or part of the Contract Performance Security furnished by the CONTRACTOR is liable to be forfeited without prejudice to the right of the EMPLOYER to

recover from the CONTRACTOR the excess cost referred to in the sub-clause aforesaid, the EMPLOYER shall also have the right of taking possession and utilizing in completing the works or any part thereof, such as materials equipment and plants available at work site belonging to the CONTRACTOR as may be necessary and the CONTRACTOR shall not be entitled for any compensation for use or damage to such materials, equipment and plant.

b) The amount that may have become due to the CONTRACTOR on account of work already executed by him shall not be payable to him until after the expiry of Six (6) calendar months reckoned from the date of termination of CONTRACT or from the taking over of the WORK or part thereof by the EMPLOYER as the case may be, during which period the responsibility for faulty materials or workmanship in respect of such work shall, under the CONTRACT, rest exclusively with the CONTRACTOR. This amount shall be subject to deduction of any amounts due from the CONTRACT to the EMPLOYER under the terms of the CONTRACT authorized or required to be reserved or retained by the EMPLOYER.

42.3 Before determining the CONTRACT as per Clause 42.1(a) or (b) provided in the judgement of the EMPLOYER, the default or defaults committed by the CONTRACTOR is/are curable and can be cured by the CONTRACTOR if an opportunity given to him, then the EMPLOYER may issue Notice in writing calling the CONTRACTOR to cure the default within such time specified in the Notice.

42.4 The EMPLOYER shall also have the right to proceed or take action as per 42.1(a) or (b) above, in the event that the CONTRACTOR becomes bankrupt, insolvent, compounds with his creditors, assigns the CONTRACT in favour of his creditors or any other person or persons, or being a company or a corporation goes into voluntary liquidation, provided that in the said events it shall not be necessary for the EMPLOYER to give any prior notice to the CONTRACTOR.

42.5 Termination of the CONTRACT as provided for in sub-clause 42.1(a) above shall not prejudice or affect their rights of the EMPLOYER which may have accrued up to the date of such termination.



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**43. Termination of contract**

**43(A) TERMINATION OF CONTRACT FOR DEATH:**

If the CONTRACTOR is an individual or a proprietary concern and the individual or the proprietor dies or if the CONTRACTOR is a partnership concern and one of the partner dies then unless, the EMPLOYER is satisfied that the legal representative of the individual or the proprietary concern or the surviving partners are capable of carrying out and completing CONTRACT, he (the EMPLOYER) is entitled to cancel the CONTRACT for the uncompleted part without being in any way liable for any compensation payment to the estate of the deceased CONTRACTOR and/or to the surviving partners of the CONTRACTOR'S firm on account of the cancellation of CONTRACT. The decision of the EMPLOYER in such assessment shall be final and binding on the parties. In the event of such cancellation, the EMPLOYER shall not hold the estate of the deceased CONTRACTOR and/or the surviving partners of the CONTRACTOR'S firm liable for any damages for non-completion of CONTRACT.

**43(B) TERMINATION OF CONTRACT IN CASE OF LIQUIDATION / BANKRUPTCY ETC.**

If the Contractor shall dissolve or become bankrupt or insolvent or cause or suffer any receiver to be appointed of his business or any assets thereof compound with his Creditors, or being a corporation commence to be wound up, not being a member's voluntary winding up for the purpose of amalgamation or reconstruction, or carry on its business under a Receiver for the benefits of its Creditors any of them, EMPLOYER shall be at liberty:-

To terminate the contract forthwith upon coming to know of the happening of any such event as aforesaid by notice in writing to the Contractor or to give the Receiver or liquidator or other person, the option of carrying out the contract subject to his providing a guarantee up to an amount to be agreed upon by EMPLOYER for due and faithful performance of the contract.

**43 (C)** In case of termination of CONTRACT herein set forth (under clause 42.0) except under conditions of Force Majeure and termination after expiry of contract, the CONTRACTOR shall be put under holiday [i.e. neither any enquiry will be issued to the party by Maharashtra Natural Gas Limited against any type of tender nor their offer will be considered by MNGL against any ongoing tender (s) where contract between MNGL and that particular CONTRACTOR (as a bidder) has not been finalized] for 03 (Three) years from the date of termination by Maharashtra Natural Gas Limited to such CONTRACTOR.

**43 (D) Termination for convenience**

MNGL may by written notice sent to contractor, terminate the contract, in whole or part, at any time for its convenience. However, the payment shall be released to the extent to which performance of work executed as determined by MNGL till the date upon which such termination becomes effective.

**44. Procurement From a Bidder Which Shares a Land Border With INDIA**

- I. Order (Public Procurement No. 1) dated 23.07.2020, Order (Public Procurement No. 2) dated 23.07.2020 and Order (Public Procurement No. 3) dated 24.07.2020,



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Department of Expenditure, Ministry of Finance, Govt. of India refers. The same are available at website <https://doe.gov.in/procurement-policy-divisions>.

- II. Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. For details of competent authority refer to Annexure I of Order (Public Procurement No. 1) dated 23.07.2020. Further the above will not apply to bidders from those countries (even if sharing a land border with India) to which the Government of India has extended lines of credit or in which the Government of India is engaged in development projects. Updated lists of countries to which lines of credit have been extended or in which development projects are undertaken are given in the website of the Ministry of External Affairs, Govt. of India
- III. "Bidder" (including the term 'tenderer', 'consultant' 'vendor' or 'service provider' in certain contexts) for purpose of this provision means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial juridical person not falling in any of the descriptions of bidders stated hereinbefore, including any agency, branch or office controlled by such person, participating in a procurement process.
- IV. "Bidder from a country which shares a land border with India" for the purpose of this:
- An entity incorporated, established or registered in such a country; or
  - A subsidiary of an entity incorporated, established or registered in such a country; or
  - An entity substantially controlled through entities incorporated, established or registered in such a country; or
  - An entity whose beneficial owner is situated in such a country; or
  - An Indian (or other) agent of such an entity; or
  - A natural person who is a citizen of such a country; or
  - A consortium or joint venture where any member of the consortium or joint venture falls under any of the above
- V. "Beneficial owner" for the purpose of above (4) will be as under:
- In case of a company or Limited Liability Partnership, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person(s), has a controlling ownership interest or who exercises control through other means.  
Explanation—
    - "Controlling ownership interest" means ownership of, or entitlement to, more than twenty-five per cent of shares or capital or profits of the company;
    - "Control" shall include the right to appoint the majority of the directors or to control the management or policy decisions, including by virtue of their shareholding or management rights or shareholders agreements or voting agreements;
  - In case of a partnership firm, the beneficial owner is the natural person(s) who, whether acting alone or together, or through one or more juridical person, has





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- ownership of entitlement to more than fifteen percent of capital or profits of the partnership;
- iii) In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has ownership of or entitlement to more than fifteen percent of the property or capital or profits of such association or body of individuals;
  - iv) Where no natural person is identified under (i) or (ii) or (iii) above, the beneficial owner is the relevant natural person who holds the position of senior managing official;
  - v) In case of a trust, the identification of beneficial owner(s) shall include identification of the author of the trust, the trustee, the beneficiaries with fifteen percent or more interest in the trust and any other natural person exercising ultimate effective control over the trust through a chain of control or ownership.
- VI. "Agent" for the purpose of this Order is a person employed to do any act for another, or to represent another in dealings with third persons.
- VII. SUBMISSION OF CERTIFICATE IN BIDS: Bidder shall submit a certificate in this regard as Form-I to Section-II. If such certificate given by a bidder whose bid is accepted is found to be false, this would be a ground for immediate rejection of the bid/termination and further action as per "Procedure for Action in case of Corrupt/Fraudulent/ Collusive / Coercive Practices" of tender document.
- VIII. The registration, wherever applicable, should be valid at the time of submission of bids and at the time of acceptance of bids. In respect of supply otherwise than by tender, registration should be valid at the time of placement of order. If the bidder was validly registered at the time of acceptance / placement of order, registration shall not be a relevant consideration during contract execution.



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## **SECTION III**

### **4. GENERAL CONDITIONS OF CONTRACT (GCC – GOODS)**





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**GENERAL CONDITIONS OF CONTRACT  
(GCC - GOODS)**

**1 Definitions**

In this document, General Conditions of Contract (GCC-Supply), the following terms shall have the following respective meanings:

- 1.1 The "APPOINTING AUTHORITY" for the purpose of arbitration shall be the MANAGING DIRECTOR or any other person so designated by the EMPLOYER.
- 1.2 "APPROVED" shall mean approved in writing including subsequent written confirmation of previous verbal approval and "APPROVAL" means approval in writing including as aforesaid
- 1.3 BIDDER: Designates the individual or legal entity which has made a proposal, a tender or a bid with the aim of concluding a Contract with the PURCHASER.
- 1.4 CONTRACT shall mean Purchase Order/Contract and all attached exhibits and documents referred to therein and all terms and conditions thereof together with any subsequent modifications thereto.
- 1.5 CONTRACT PRICE shall mean the price payable to the Seller under the Contract for the full and proper performance of his contractual obligations.
- 1.6 COMPLETION DATE shall mean the date on which the goods are successfully commissioned by the Seller and handed over to the PURCHASER.
- 1.7 COMMERCIAL OPERATION shall mean the condition of the operation in which the complete equipment covered under the Contract is officially declared by the PURCHASER to be available for continuous operation at different loads upto and including rated capacity.
- 1.8 The "CONTRACTOR" means the person or the persons, firm or Company or corporation whose tender has been accepted by the EMPLOYER and includes the CONTRACTOR's legal Representatives his successors and permitted assigns.
- 1.9 "CONSTRUCTION EQUIPMENT" means all appliances/equipment and things whatsoever nature for the use in or for the execution, completion, operation, or maintenance of the work or temporary works (as hereinafter defined) but does not include materials or other things intended to form or to be incorporated into the WORK or camping facilities.
- 1.10 "CONTRACT DOCUMENTS" means collectively the Tender Documents, Designs, Drawings, Specification, Schedule of Quantities and Rates, Letter of Acceptance and agreed variations if any, and such other documents constituting the tender and acceptance thereof.
- 1.11 The "CHANGE ORDER" means an order given in writing by the ENGINEER-IN-CHARGE to effect additions to or deletion from and alteration in the works.



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- 1.12 The "COMPLETION CERTIFICATE" shall mean the certificate to be issued by the ENGINEER-IN-CHARGE when the works have been completed entirely in accordance with CONTRACT DOCUMENT to his satisfaction.
- 1.13 COMMISSIONING" shall mean pressing into service of the system including the plant(s), equipment(s), vessel(s), pipeline, machinery(ies), or any other section or sub-section of installation(s) pertaining to the work of the CONTRACTOR after successful testing and trial runs of the same.
- 1.14 "COMMISSIONING" can be either for a completed system or a part of system of a combination of systems or sub-systems and can be performed in any sequence as desired by EMPLOYER and in a manner established to be made suited according to availability of pre-requisites. Any such readjustments made by EMPLOYER in performance of "COMMISSIONING" activity will not be construed to be violating CONTRACT provisions and CONTRACTOR shall be deemed to have provided for the same.
- 1.15 "DAY" means a day of 24 hours from midnight to midnight irrespective of the number of hours worked in that day
- 1.16 DELIVERY terms shall be interpreted as per INCOTERMS 2010 in case of Contract with a foreign Bidder and as the date of FOT Site in the case of a contract with an Indian Bidder.
- 1.17 DRAWINGS shall mean and include Engineering drawings, sketches showing plans, sections and elevations in relation to the Contract together with modifications and/or revisions there.
- 1.18 ENGINEER or Engineer-in-Charge of the Project SITE shall mean the person designated from time to time by PURCHASER at SITE and shall include those who are expressly authorized by him to act for and on his behalf for operation of this CONTRACT.
- 1.19 FINAL ACCEPTANCE shall mean the PURCHASER's written acceptance of the Works performed under the Contract after successful completion of performance and guarantee test.
- 1.20 The "FINAL CERTIFICATE" in relation to a work means the certificate regarding the satisfactory compliance of various provision of the CONTRACT by the CONTRACTOR issued by the ENGINEER-IN- CHARGE/EMPLOYER after the period of liability is over.
- 1.21 GOODS shall mean articles, materials, equipment, design and drawings, data and other property to be supplied by Seller to complete the contract.
- 1.22 INSPECTOR shall mean any person or outside Agency nominated by PURCHASER/CONSULTANT through CONSULTANT to inspect equipment, stagewise as well as final, before dispatch, at SELLER's works and on receipt at SITE as per terms of the CONTRACT.



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- 1.23 INITIAL OPERATION shall mean the first integral operation of the complete equipment covered under the Contract with subsystems and supporting equipment in service or available for service.
- 1.24 "MOBILIZATION" shall mean establishment of sufficiently adequate infrastructure by the CONTRACTOR at "SITE" comprising of construction equipments, aids, tools tackles including setting of site offices with facilities such as power, water, communication etc. establishing manpower organization comprising of Resident Engineers, Supervising personnel and an adequate strength of skilled, semi-skilled and un-skilled workers, who with the so established infrastructure shall be in a position to commence execution of work at site(s), in accordance with the agreed Time Schedule of Completion of Work. "MOBILISATION" shall be considered to have been achieved, if the CONTRACTOR is able to establish infrastructure as per Time Schedule, where so warranted in accordance with agreed schedule of work implementation to the satisfaction of ENGINEER-IN-CHARGE/ EMPLOYER
- 1.25 "NOTICE IN WRITING OR WRITTEN NOTICE" shall mean a notice in written, typed or printed characters sent (unless delivered personally or otherwise proved to have been received by the addressee) by registered post to the latest known private or business address or registered office of the addressee and shall be deemed to have been received in the ordinary course of post it would have been delivered.
- 1.26 PURCHASER/EMPLOYER/OWNER/COMPANY/MNGL shall mean MAHARSHRATRA NATURAL GAS LIMITED (MNGL) having its registered office at Pune (Maharashtra) PURCHASER includes successors, assigns of MNGL.
- 1.27 "PLANS" shall mean all maps, sketches and layouts as are incorporated in the CONTRACT in order to define broadly the scope and specifications of the work or works, and all reproductions thereof.
- 1.28 PERFORMANCE AND GUARANTEE TESTS shall mean all operational checks and tests required to determine and demonstrate capacity, efficiency and operating characteristics as specified in the Contract documents.
- 1.29 PROJECT designates the aggregate of the Goods and/or Services to be provided by one or more Contractors.

Quantities – Bills of quantities  
Bills of quantities

Designate the quantity calculations to be taken into account when these calculations are made from detailed or construction drawings, or from work actually performed, and presented according to a jointly agreed breakdown of the Goods and/or Services.

- 1.30 SELLER/SUPPLIER/CONTRACTOR shall mean the person, firm or company with whom PURCHASE ORDER/AWARD OF WORK/CONTRACT is placed/entered into by PURCHASER for supply of equipment, materials and services. The term Seller includes its successors and assigns.



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- 1.31 SERVICE shall mean erection, installation, testing, commissioning, provision of technical assistance, training and other such obligations of the Seller covered under the Contract.
- 1.32 SITE designates the land and/or any other premises on, under, in or across which the Goods and/or Services have to be supplied, erected, assembled, adjusted, arranged and/or commissioned.
- 1.33 SPECIFICATIONS shall mean and include schedules, details, description, statement of technical data, performance characteristics, standards (Indian as well as International) as applicable and specified in the Contract.
- 1.34 SUB-CONTRACT shall mean order placed by the Seller, for any portion of the contracted work, after necessary consent and approval of PURCHASER.
- 1.35 SUB-CONTRACTOR shall mean the person named in the CONTRACT for any part of the work or any person to whom any part of the CONTRACT has been sub-let by the SELLER with the consent in writing of the CONSULTANT/PURCHASER and will include the legal representatives, successors, and permitted assigns of such person.
- 1.36 START-UP shall mean the time period required to bring the equipments covered under the Contract from an inactive condition, when construction is essentially complete to the state of readiness for trial operation. The start-up period shall include preliminary inspection and check out of equipment and supporting subsystems, initial operation of the complete equipments covered under the Contract to obtain necessary pre-trial operation data, perform calibration and corrective action, shutdown inspection and adjustment prior to the trial operation period.
- 1.37 TESTS shall mean such process or processes to be carried out by the Seller as are prescribed in the Contract or considered necessary by PURCHASER or his representative in order to ascertain quality, workmanship, performance and efficiency of equipment or part thereof.
- 1.38 TESTS ON COMPLETION shall mean such tests as prescribed in the Contract to be performed by the Seller before the Works are taken over by the PURCHASER.
- 1.39 "TEMPORARY WORKS" shall mean all temporary works of every kind required in or about the execution, completion or maintenance of works.
- 1.40 "VALUE OF CONTRACT" or "TOTAL CONTRACT PRICE" shall mean the sum accepted or the sum calculated in accordance with the prices accepted in tender and/or the CONTRACT rates as payable to the CONTRACTOR for the entire execution and full completion of the work, including change order.
- 1.41 "WORKING DAY" means any day which is not declared to be holiday or rest day by the EMPLOYER.
- 1.42 "WEEK" means a period of any consecutive seven days.



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- 1.43 "METRIC SYSTEM" - All technical documents regarding the construction of works are given in the metric system and all work in the project should be carried out according to the metric system. All documents concerning the work shall also be maintained in the metric system.
- 2 Seller to Inform**
- 2.1 The Seller shall be deemed to have carefully examined all contract documents to his entire satisfaction. Any lack of information shall not in any way relieve the Seller of his responsibility to fulfill his obligation under the Contract.
- 3 Application**
- 3.1 These General Conditions of Contract (GCC-Supply) shall apply to the extent that they are not superseded by provisions of other parts of the Contract.
- 4 Country of Origin**
- 4.1 For purposes of this Clause "origin" means the place where the Goods were mined, grown or produced, or from which the services are supplied. Goods are produced when, through manufacturing, processing or substantial and major assembling of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components.
- 5 Scope of Contract**
- 5.1 Scope of the CONTRACT shall be as defined in the PURCHASE ORDER/CONTRACT specifications, drawings and Annexure thereto.
- 5.2 Completeness of the EQUIPMENT shall be the responsibility of the SELLER. Any equipment, fittings and accessories which may not be specifically mentioned in the specifications or drawings, but which are usual or necessary for the satisfactory functioning of the equipment (successful operation and functioning of the EQUIPMENT being SELLER's responsibility) shall be provided by SELLER without any extra cost.
- 5.3 The SELLER shall follow the best modern practices in the manufacture of high-grade EQUIPMENT notwithstanding any omission in the specifications. The true intent and meaning of these documents is that SELLER shall in all respects, design, engineer, manufacture and supply the equipment in a thorough workmanlike manner and supply the same in prescribed time to the entire satisfaction of PURCHASER.
- 5.4 The SELLER shall furnish six (6) copies in English language of Technical documents, final drawings, preservation instructions, operation and maintenance manuals, test certificates, spare parts catalogues for all equipments to the PURCHASER.
- 5.5 The documents once submitted by the SELLER shall be firm and final and not subject to subsequent changes. The SELLER shall be responsible for any loss to the PURCHASER/CONSULTANT consequent to furnishing of incorrect data/drawings.
- 5.6 All dimensions and weight should be in metric system.
- 5.7 All equipment to be supplied and work to be carried out under the CONTRACT shall conform to and comply with the provisions of relevant regulations / Acts (State



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Government or Central Government) as may be applicable to the type of equipment/work carried out and necessary certificates shall be furnished.

- 5.8 The Seller shall provide cross sectional drawings, wherever applicable, to identify the spare part numbers and their location. The size of bearings, their make and number shall be furnished.
- 5.9 Specifications, design and drawings issued to the SELLER alongwith RFQ and CONTRACT are not sold or given but loaned. These remain property of PURCHASER or its assigns and are subject to recall by PURCHASER. The SELLER and his employees shall not make use of the drawings, specifications and technical information for any purpose at any time except for manufacture against the CONTRACT and shall not disclose the same to any person, firm or corporate body, without written permission of PURCHASER. All such details shall be kept confidential.
- 5.10 SELLER shall pack, protect, mark and arrange for despatch of EQUIPMENT as per instructions given in the CONTRACT.

**6 Standards**

- 6.1 The GOODS supplied under the CONTRACT shall conform to the standards mentioned in the Technical Specifications, or such other standards which ensure equal or higher quality, and when no applicable standard is mentioned, to the authoritative standard appropriate to the GOODS' country of origin and such standards shall be the latest issued by the concerned institution.

**7 Instructions, Direction & Correspondence**

- 7.1 The materials described in the CONTRACT are to be supplied according to the standards, data sheets, tables, specifications and drawings attached thereto and/or enclosed with the CONTRACT, itself and according to all conditions, both general and specific enclosed with the contract, unless any or all of them have been modified or cancelled in writing as a whole or in part.
- a. All instructions and orders to SELLER shall, excepting what is herein provided, be given by PURCHASER.
  - b. All the work shall be carried out under the direction of and to the satisfaction of PURCHASER.
  - c. All communications including technical/commercial clarifications and/or comments shall be addressed to PURCHASER and shall always bear reference to the CONTRACT.
  - d. Invoices for payment against CONTRACT shall be addressed to PURCHASER.
  - e. The CONTRACT number shall be shown on all invoices, communications, packing lists, containers and bills of lading, etc.

**8 Contract Obligations**

- 8.1 If after award of the contract, the Seller does not acknowledge the receipt of award or fails to furnish the performance guarantee within the prescribed time limit, the PURCHASER reserves the right to cancel the contract and apply all remedies available to him under the terms and conditions of this contract.





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- 8.2 Once a contract is confirmed and signed, the terms and conditions contained therein shall take precedence over the Seller's bid and all previous correspondence.

**9 Modification in Contract**

- 9.1 All modifications leading to changes in the CONTRACT with respect to technical and/or commercial aspects including terms of delivery, shall be considered valid only when accepted in writing by PURCHASER by issuing amendment to the CONTRACT. Issuance of acceptance or otherwise in such cases shall not be any ground for extension of agreed delivery date and also shall not affect the performance of contract in any manner except to the extent mutually agreed through a modification of contract.
- 9.2 PURCHASER shall not be bound by any printed conditions or provisions in the SELLER's Bid Forms or acknowledgment of CONTRACT, invoices, packing list and other documents which purport to impose any conditions at variance with or supplemental to CONTRACT.

**10 Use of Contract Documents & Information**

- 10.1 The Seller shall not, without the PURCHASER's prior written consent, disclose the CONTRACT or any provision thereof, or any specification, plan, drawing, pattern, sample or information furnished by or on behalf of the PURCHASER in connection therewith, to any person other than a person employed by the SELLER in the performance of the CONTRACT. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purpose of such performance.
- 10.2 The SELLER shall not, without the PURCHASER's prior written consent, make use of any document or information enumerated in Article 10.1 except for purpose of performing the CONTRACT.

**11 Patent Rights, Liability & Compliance of Regulations**

- 11.1 SELLER hereby warrants that the use or sale of the materials delivered hereunder will not infringe claims of any patent covering such material and SELLER agrees to be responsible for and to defend at his sole expense all suits and proceedings against PURCHASER based on any such alleged patent infringement and to pay all costs, expenses and damages which PURCHASER may have to pay or incur by reason of any such suit or proceedings.
- 11.2 The SELLER shall indemnify the PURCHASER against all third-party claims of infringement of patent, trademark or industrial design rights arising from use of the GOODS or any part thereof in the PURCHASER's country.
- 11.3 SELLER shall also protect and fully indemnify the PURCHASER from any claims from SELLER'S workmen/employees or their heirs, dependants, representatives, etc. or from any other person/persons or bodies/companies etc. for any acts of commissions or omission while executing the CONTRACT.
- 11.4 SELLER shall be responsible for compliance with all requirements under the laws and shall protect and indemnify completely the PURCHASER from any claims/penalties arising out of any infringements.



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**12 Performance Guarantee**

- 12.1 **Within 15 days after the SELLER's receipt of Purchase Order, the SELLER shall furnish Performance Guarantee in the form of Bank Guarantee / Demand Draft / irrevocable Letter of Credit to the PURCHASER, in the form provided in the Bidding Documents, for an amount equivalent to 10% of Delivery Order Value.**
- 12.2 The proceeds of Performance Guarantee shall be appropriated by the PURCHASER as compensation for any loss resulting from the SELLER's failure to complete his obligations under the CONTRACT without prejudice to any of the rights or remedies the PURCHASER may be entitled to as per terms and conditions of 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.
- 12.3 The performance guarantee shall be denominated in the currency of the CONTRACT.
- 12.4 The Performance Guarantee shall be valid for the duration of 90 days beyond the expiry of Warrantee/Guarantee period. The Bank Guarantee will be discharged by PURCHASER not later than 6 months from the date of expiration of the Seller's entire obligations, including any warrantee obligations, under the CONTRACT.

**13 Inspection, Testing & Expediting**

- 13.1 The PURCHASER or its representative shall have the right to inspect and/or to test the GOODS to confirm their conformity to the CONTRACT specifications. The special conditions of CONTRACT and/or the Technical Specifications shall specify what inspections and tests the PURCHASER requires and where they are to be conducted. The PURCHASER shall notify the SELLER in writing the identity of any representative(s) retained for these purposes.
- 13.2 The inspections and tests may be conducted on the premises of the SELLER or his sub-contractor(s), at point of DELIVERY and/or at the GOODS' final destination. When conducted on the premises of the SELLER or his sub-contractor (s), all reasonable facilities and assistance including access to the drawings and production data shall be furnished to the inspectors at no charge to the PURCHASER.
- 13.3 Should any inspected or tested GOODS fail to conform to the specifications, the PURCHASER may reject them and the SELLER shall either replace the rejected GOODS or make all alterations necessary to meet Specifications' requirements, free of cost to the PURCHASER.
- 13.4 The PURCHASER's right to inspect, test and where necessary reject the GOODS after the GOODS' arrival in the PURCHASER's country shall in no way be limited or waived by reason of the GOODS having previously been inspected, tested and passed by the PURCHASER, or their representative prior to the GOODS shipment from the country of origin.
- 13.5 The INSPECTOR shall follow the progress of the manufacture of the GOODS under the CONTRACT to ensure that the requirements outlined in the CONTRACT are not being deviated with respect to schedule and quality.





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- 13.6 SELLER shall allow the INSPECTOR to visit, during working hours, the workshops relevant for execution of the CONTRACT during the entire period of CONTRACT validity.
- 13.7 In order to enable PURCHASER's representatives to obtain entry visas in time, SELLER shall notify PURCHASER two months before assembly, testing and packing of main EQUIPMENT. If requested, SELLER shall assist PURCHASER's representatives in getting visas in the shortest possible time (applicable only in case of foreign order).
- 13.8 SELLER shall place at the disposal of the INSPECTOR, free of charge, all tools, instruments, and other apparatus necessary for the inspection and/or testing of the GOODS. The INSPECTOR is entitled to prohibit the use and dispatch of GOODS and/or materials which have failed to comply with the characteristics required for the GOODS during tests and inspections.
- 13.9 SELLER shall advise in writing of any delay in the inspection program at the earliest, describing in detail the reasons for delay and the proposed corrective action.
- 13.10 ALL TESTS and trials in general, including those to be carried out for materials not manufactured by SELLER shall be witnessed by the INSPECTOR. Therefore, SELLER shall confirm to PURCHASER by fax or e-mail about the exact date of inspection with at least 30 days notice. SELLER shall specify the GOODS and quantities ready for testing and indicate whether a preliminary or final test is to be carried out.
- 13.11 If on receipt of this notice, PURCHASER should waive the right to witness the test, timely information will be given accordingly.
- 13.12 Any and all expenses incurred in connection with tests, preparation of reports and analysis made by qualified laboratories, necessary technical documents, testing documents and drawings shall be at SELLER's cost. The technical documents shall include the reference and numbers of the standards used in the construction and, wherever deemed practical by the INSPECTOR, copy of such standards.
- 13.13 Nothing in Article-13 shall in any way release the SELLER from any warrantee or other obligations under this CONTRACT.
- 13.14 Arrangements for all inspections required by Indian Statutory Authorities and as specified in technical specifications shall be made by SELLER.
- 13.15 Inspection & Rejection of Materials by consignees**  
When materials are rejected by the consignee, the supplier shall be intimated with the details of such rejected materials, as well as the reasons for their rejection, also giving location where such materials are lying at the risk and cost of the contractor/supplier. The supplier will be called upon either to remove the materials or to give instructions as to their disposal within 14 days and in the case of dangerous, infected and perishable materials within 48 hours, failing which the consignee will either return the materials to the contractor freight to pay or otherwise dispose them off at the contractor's risk and cost. The PURCHASER shall also be entitled to recover handling and storage charges for the period, during which the rejected materials are not



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removed @ 5% of the value of materials for each month or part of a month till the rejected materials are finally disposed off.

**14 Time Schedule & Progress Reporting**

**14.1 Time Schedule Network/Bar Chart**

14.1.1 Together with the Contract confirmation, SELLER shall submit to PURCHASER, his time schedule regarding the documentation, manufacture, testing, supply, erection and commissioning of the GOODS.

14.1.2 The time schedule will be in the form of a network or a bar chart clearly indicating all main or key events regarding documentation, supply of raw materials, manufacturing, testing, delivery, erection and commissioning.

14.1.3 The original issue and subsequent revisions of SELLER's time schedule shall be sent to PURCHASER.

14.1.4 The time schedule network/bar chart shall be updated at least every second month.

**14.2 Progress Trend Chart/Monthly Report**

14.2.1 SELLER shall report monthly to PURCHASER, on the progress of the execution of CONTRACT and achievement of targets set out in time bar chart.

14.2.2 The progress will be expressed in percentages as shown in the progress trend chart attached to the Time Schedule specification.

14.2.3 The first issue of the Progress Trend Chart will be forwarded together with the time bar chart alongwith CONTRACT confirmation.

14.3.1 PURCHASER's representatives shall have the right to inspect SELLER's premises with a view to evaluating the actual progress of work on the basis of SELLER's time schedule documentation.

14.3.2 Irrespective of such inspection, SELLER shall advise PURCHASER, at the earliest possible date of any anticipated delay in the progress.

14.4 Notwithstanding the above, in case progress on the execution of contract at various stages is not as per phased time schedule and is not satisfactory in the opinion of the PURCHASER which shall be conclusive, or SELLER shall neglect to execute the CONTRACT with due diligence and expedition or shall contravene the provisions of the CONTRACT, PURCHASER may give notice of the same in writing to the SELLER calling upon him to make good the failure, neglect or contravention complained of. Should SELLER fail to comply with such notice within the period considered reasonable by PURCHASER, the PURCHASER shall have the option and be at liberty to take the CONTRACT wholly or in part out of the SELLER's hand and make alternative arrangements to obtain the requirements and completion of CONTRACT at the SELLER's risk and cost and recover from the SELLER, all extra cost incurred by the PURCHASER on this account. In such event PURCHASER shall not be responsible for any loss that the SELLER may incur, and SELLER shall not be entitled



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to any gain. PURCHASER shall, in addition, have the right to encash Performance Guarantee in full or part.

**15 Delivery & Documents**

15.1 Delivery of the GOODS shall be made by the SELLER in accordance with terms specified in the CONTRACT, and the goods shall remain at the risk of the SELLER until delivery has been completed.

15.2 Delivery shall be deemed to have been made:

- a) In the case of FOB Contracts, when the Goods have been put on board the ship, at the specified port of loading and a clean Bill of Lading is obtained. The date of Bill of Lading shall be considered as the delivery date. However, for CFR & CIF Contracts delivery date will be receipt of goods at Indian Port.
- b) In case of FOT despatch point contract (For Indian bidder), on evidence that the goods have been loaded on the carrier and a negotiable copy of the GOODS receipt obtained. The date of LR/GR shall be considered as the date of delivery.
- c) In case of FOT site (for Indian bidders) on receipt of goods by PURCHASER at the designated site(s).

15.3 The delivery terms are binding and essential and consequently, no delay is allowed without the written approval of PURCHASER. Any request concerning delay will be void unless accepted by PURCHASER through a modification to the CONTRACT.

15.4 Delivery time shall include time for submission of drawings for approval, incorporation of comments, if any, and final approval of drawings by PURCHASER.

15.5 In the event of delay in delivery, Price Reduction Schedule as stipulated in Article – 26 shall apply.

15.6 The documentation, in English Language, shall be delivered in due time, in proper form and in the required number of copies as specified in the contract.

15.7 The additional copies of final drawings and instructions will be included in the package of goods, properly enveloped and protected.

15.8 The SELLER should comply with the Packing, Marking and Shipping Documentation Specifications enclosed.

**16 Transit Risk Insurance**

16.1 All goods supplied under the contract shall be fully insured in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery.

16.2 Where delivery is on FOB or CFR basis, marine insurance shall be the responsibility of the Purchaser against the advance information by the contractor with all the details.

Indigenous Bidders : Transit risk insurance till FOT Site shall be arranged and borne by Bidder.



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The SELLER shall ensure that in effecting dispatch of materials, the primary responsibility of the carriers for safe movement is always retained so that the PURCHASER's interests are fully safeguarded and are in no way jeopardized. The Seller shall furnish the cost of materials against each equipment.

**16.2 PURCHASER's Insurance Agent:**

[The name and address-as mentioned under SCC]

**17 Transportation**

17.1 Where the SELLER is required under the CONTRACT to deliver the GOODS FOB, transport of the GOODS until delivery, that is, upto and including the point of putting the GOODS on board the export conveyance at the specified port of loading, shall be arranged and paid for by the SELLER and the cost thereof shall be included in the Contract price.

Where the SELLER is required under the CONTRACT to deliver the GOODS CFR or CIF, transport of the Goods to the port of discharge or such other point in the country of destination as shall be specified in the CONTRACT shall be arranged and paid for by the SELLER and the cost thereof shall be included in the Contract price.

**18 Incidental Services**

18.1 The Seller may be required to provide any or all of the following services:

18.1.1 Performance or supervision of onsite assembly and/or start-up of the supplied Goods.

18.1.2 Furnishing tools required for assembly and/or maintenance of the supplied Goods.

18.1.3 Performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Seller of any warranty/guarantee obligations under the Contract.

18.1.4 Training of the Purchaser's personnel at the Seller's plant and/or at Site, in assembly, start-up operation, maintenance and/or repair of the supplied Goods at no extra cost. However, Purchaser will bear boarding, lodging & personal expenses of Trainees.

18.2 Prices charged by the Seller for the preceding incidental services, shall not exceed the prevailing rates charged to other parties by the Seller for similar services.

18.3 When required, Seller shall depute necessary personnel for supervision and/or erection of the Equipment at site for duration to be specified by Purchaser on mutually agreed terms. Seller's personnel shall be available at Site within seven days for emergency action and twenty-one days for medium and long-term assistance, from the date of notice given by Purchaser.

18.4 The cost of incidental services shall not be included in the quoted prices. The cost of applicable incidental services should be shown separately in the price schedules.

**19 Spare Parts, Maintenance Tools, Lubricants**

19.1 Seller may be required to provide any or all the following materials and notification pertaining to spare parts manufactured or distributed by the Seller.



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- 19.1.1 Such spare parts as the Purchaser may opt to purchase from the Seller, provided that his option shall not relieve the Seller of any warrantee obligations under the Contract, and
- 19.1.2 In the event of termination of production of the spare parts:
- i) Advance notification to the Purchaser of the pending termination, in sufficient time to permit the Purchaser to procure needed requirements, and
  - ii) Following such termination, furnishing at no cost to the Purchaser, the blueprints, drawings, and specifications of the spare parts, if any when requested.
- 19.2 Seller shall supply item wise list with value of each item of spare parts and maintenance tools requirements, along with full details of manufacturers/vendors for such spares/maintenance tools for:
- 19.2.1 The construction, execution, and commissioning.
- 19.2.2 2 years' operation and maintenance.
- 19.3 Spare parts shall be new and of first-class quality as per engineering standards/ codes, free of any defects (even concealed), deficiency in design, materials and workmanship and also shall be completely interchangeable with the corresponding parts.
- 19.4 Type and sizes of bearings shall be clearly indicated.
- 19.5 Spare parts shall be packed for long storage under tropical climatic conditions in suitable cases, clearly marked as to intended purpose.
- 19.6 A list of special tools and gauges required for normal maintenance and special handling and lifting appliances, if any, for the Goods shall be submitted to Purchaser.
- 19.7 Bidders should note that if they do not comply with Clause 19.2 above, their quotation may be rejected.
- 19.8 Lubricants
- 19.8.1 Whenever lubricants are required, Seller shall indicate the quantity of lubricants required for the first filling, the frequency of changing, the quantity of lubricants required for the one year's continuous operation and the types of recommended lubricants indicating the commercial name (trademark), quality and grade.
- 19.8.2 If Seller is unable to recommend specific oil, basic recommended characteristics of the lubricants shall be given.
- 19.8.3 Seller shall indicate various equivalent lubricants available in India.

## **20 Guarantee**

- 20.1 All Goods or Materials shall be supplied strictly in accordance with the specifications, drawings, data sheets, other attachments and conditions stated in the Contract.



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No deviation from such specifications or alterations or 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 twenty four (24) months from the date of last shipment whichever period shall first expire, and the SELLER is notified thereof, SELLER shall, at his own expense and as promptly as possible, make such alterations, repairs and replacements as may necessary to permit the materials to function in accordance with the specifications and to fulfil the foregoing guarantees.

PURCHASER may, at his 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.

If the materials supplied do not meet the specifications and/or 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, the action required to correct the deficiency. Should the SELLER fail to attend 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.

## **20.2 PERFORMANCE GUARANTEE OF EQUIPMENT**

20.2.1 SELLER shall guarantee that the performance of the EQUIPMENT supplied under the CONTRACT shall be strictly in conformity with the specifications and shall perform the duties specified under the CONTRACT.

20.2.2 If the SELLER fails to prove the guaranteed performance of the EQUIPMENT set forth in the specification, the SELLER shall investigate the causes and carry out necessary rectifications /modifications to achieve the guaranteed performance. In case the SELLER fails to do so within a reasonable period, the SELLER shall replace the EQUIPMENT and prove guaranteed performance of the new equipment without any extra cost to PURCHASER.





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20.2.3 If the SELLER fails to prove the guarantee within a reasonable period, PURCHASER shall have the option to take over the EQUIPMENT and rectify, if possible, the EQUIPMENT to fulfil the guarantees and/or to make necessary additions to make up the deficiency at Seller's risk and cost. All expenditure incurred by the PURCHASER in this regard shall be to SELLER's account.

**21 Terms of Payment**

- 21.1 The method of payment to be made to the SELLER under this CONTRACT shall be specified in the Special Conditions of Contract.
- 21.2 The type(s) of payment to be made to the SELLER under this CONTRACT shall be specified in the Special Conditions of Contract.
- 21.3 The SELLER's request(s) for payment shall be made to the PURCHASER in writing accompanied by an invoice describing, as appropriate, the Goods delivered and services performed, and by shipping documents submitted, and upon fulfillment of other obligations stipulated in the Contract.
- 21.4 Payment will be made in the currency or currencies in which the Contract Price has been stated in the SELLER's bid, as well as in other currencies in which the SELLER had indicated in his bid that he intends to incur expenditure in the performance of the Contract and wishes to be paid. If the requirements are stated as a percentage of the bid price alongwith exchange rates used in such calculations these exchange rates shall be maintained.

**General Notes:**

1. All foreign currency payments to foreign bidder shall be released through an irrevocable Letter of Credit, which shall be opened through Government of India Nationalized Bank and hence shall not be confirmed. In case any bidder insists on confirmation, charges towards confirmation shall be borne by him. L/C shall be established within 30 days after receipt of unconditional acceptance of Letter /Fax of Intent together with Performance Guarantee for 10% of Delivery Order Value.
2. For dispatches on FOT dispatch point (in India) basis, the payment shall be through PURCHASER's bank. Payment through Bank, wherever applicable, shall be released as per normal banking procedures.
3. Payment shall be released within 30 days after receipt of relevant documents complete in all respects.
4. All bank charges incurred in connection with payments shall be to Seller's account in case of Indian bidders and to respective accounts in case of foreign bidder.
5. Unless otherwise specifically stated in bid document, all payments shall be made in the currency quoted.
6. No interest charges for delay in payments, if any, shall be payable by PURCHASER.
7. In case of Indian bidder, variation, if any, on account of customs duty on their built-in- import content, as per terms of bid document, shall be claimed separately by bidder after receipt of goods at site (s). However, any price benefits to the PURCHASER, on account of such variation as per terms



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specified in the bid document, shall be passed on to the PURCHASER alongwith invoicing itself.

8. Agency commission, if any, to Indian agent for foreign bidders, indicated in prices, shall be paid to the agent in equivalent Indian Rupees on receipt and acceptance of material at site.

**22 Prices**

- 22.1 Prices charged by the SELLER for Goods delivered and services performed under the CONTRACT shall not, with the exception of any price adjustments authorized by the Contract vary from the prices quoted by the SELLER in his bid.

**23 Subletting & Assignment**

- 23.1 The contractor shall not without previous consent in writing of the PURCHASER authority, sublet, transfer, or assign the contract or any part thereof or interest therein or benefit or advantage thereof in any manner whatsoever. Provided, nevertheless, that any such consent shall not relieve the contractor from any obligation, duty or responsibility under the contract.

**24 Time as Essence of Contract**

- 24.1 The time and date of delivery/completion of the GOODS/SERVICES as stipulated in the Contract shall be deemed to be the essence of the Contract.

**25 Delays in The Seller's Performance**

- 25.1 If the specified delivery schedule is not adhered to or the progress of manufacture or supply of the items is not satisfactory or is not in accordance with the progress schedule the PURCHASER has the right to:

- i) hire for period of delay from elsewhere goods which in PURCHASER's opinion will meet the same purpose as the goods which are delayed, and SELLER shall be liable without limitation for the hire charges; or
- ii) cancel the CONTRACT in whole or in part without liability for cancellation charges. In that event, PURCHASER may procure from elsewhere goods which PURCHASER's opinion would meet the same purpose as the goods for which CONTRACT is cancelled and SELLER shall be liable without limitations for the difference between the cost of such substitution and the price set forth in the CONTRACT for the goods involved; or
- iii) hire the substitute goods vide (i) above and if the ordered goods continue to remain undelivered thereafter, cancel the order in part or in full vide (ii) above.

- 25.2 Any inexcusable delay by the SELLER or his sub-contractor shall render the SELLER liable, without prejudice to any other terms of the Contract, to any or all of the following sanctions:

forfeiture of Contract performance guarantee, imposition of price reduction for delay in delivery and termination of the contract for default.

**26 Price Reduction Schedule for Delayed Delivery**

- 26.1 Subject to Article -29, if the SELLER fails to deliver any or all of the GOODS or performance of the services within the time period (s) specified in the CONTRACT, the PURCHASER shall, without prejudice to his other remedies under the CONTRACT,





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deduct from the CONTRACT PRICE, a sum calculated on the basis of the CONTRACT PRICE, including subsequent modifications.

**26.1.1 Deductions shall apply as per following formula:**

In case of delay in delivery of equipment/materials or delay in completion, total contract price shall be reduced by ½% (half percent) of the total contract price per complete week of delay or part thereof subject to a maximum of 10% (Ten Percent) of the total contract price.

**26.2** In case of delay in delivery on the part of Seller, the invoice/document value shall be reduced proportionately for the delay and payment shall be released accordingly.

**26.3** In the event the invoice value is not reduced proportionately for the delay, the PURCHASER may deduct the amount so payable by SELLER, from any amount falling due to the SELLER or by recovery against the Performance Guarantee.

Both seller and PURCHASER agree that the above percentages of price reduction are genuine pre estimates of the loss/damage which the PURCHASER would have suffered on account of delay/breach on the part of the SELLER and the said amount will be payable on demand without there being any proof of the actual loss/or damage caused by such breach/delay. A decision of the PURCHASER in the matter of applicability of price reduction shall be final and binding.

**27 Rejections, Removal of Rejected Equipment & Replacement**

**27.1** Preliminary inspection at SELLER's works by INSPECTOR shall not prejudice PURCHASER's claim for rejection of the EQUIPMENT on final inspection at SITE or claims under warranty provisions.

**27.2** If the EQUIPMENTS are not of specification or fail to perform specified duties or are otherwise not satisfactory the PURCHASER shall be entitled to reject the EQUIPMENT/MATERIAL or part thereof and ask free replacement within reasonable time failing which obtain his requirements from elsewhere at SELLER's cost and risk.

**27.3** Nothing in this clause shall be deemed to deprive the PURCHASER AND/OR AFFECT ANY rights under the Contract which it may otherwise have in respect of such defects or deficiencies or in any way relieve the SELLER of his obligations under the Contract.

**27.4** EQUIPMENT rejected by the PURCHASER shall be removed by the Seller at his cost within 14 days of notice after repaying the amounts received against the SUPPLY. The PURCHASER shall in no way be responsible for any deterioration or damage to the EQUIPMENT under any circumstances whatsoever.

**27.5** In case of rejection of EQUIPMENT, PURCHASER shall have the right to recover the amounts, if any, from any of CONTRACTOR'S invoices pending with PURCHASER or by alternative method(s).



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## **28 Termination of Contract**

### **28.1 Termination for Default**

28.1.1 The PURCHASER may, without prejudice to any other remedy for breach of CONTRACT, by written notice of default sent to the SELLER, terminate the CONTRACT in whole or in part:

- A) If the SELLER fails to deliver any or all of the GOODS within the time period(s) specified in the CONTRACT; or
- B) If the SELLER fails to perform any other obligation(s) under the CONTRACT, and
- C) If the SELLER, in either of the above circumstances, does not cure his failure within a period of 30 days (or such longer period as the PURCHASER may authorize in writing) after receipt of the default notice from the PURCHASER.

28.1.2 In the event the PURCHASER terminates the CONTRACT in whole or in part, pursuant to Article 28.1.1, the PURCHASER may procure, upon such terms and in such manner as it deems appropriate, goods similar to those undelivered and the SELLER shall be liable to the PURCHASER for any excess costs for such similar GOODS. However, the SELLER shall continue performance of the CONTRACT to the extent not terminated.

28.1.3 In case of termination of CONTRACT herein set forth (under clause 28) except under conditions of Force Majeure and termination after expiry of contract, the VENDOR shall be put under holiday [i.e. neither any enquiry will be issued to the party by MAHARSHRATRA NATURAL GAS LIMITED Against any type of tender nor their offer will be considered by MNGL against any ongoing tender (s) where contract between MNGL and that particular VENDOR (as a bidder) has not been finalized] for three years from the date of termination by MAHARSHRATRA NATURAL GAS LIMITED to such VENDOR.

### **28.2 Termination for Insolvency**

The PURCHASER, may at any time, terminate the CONTRACT by giving written notice to the SELLER, without compensation to the SELLER, if the SELLER becomes bankrupt or otherwise insolvent, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the PURCHASER.

### **28.3 Termination for Convenience**

28.3.1 The PURCHASER may, by written notice sent to the SELLER, terminate the CONTRACT, in whole or part, at any time for his convenience. The notice of termination shall specify that termination is for the PURCHASER's convenience, the extent to which performance of work under the CONTRACT is terminated and the date upon which such termination becomes effective.

28.3.2 The GOODS that are complete and ready for shipment within 30 days after the SELLER's receipt of notice of termination shall be purchased by the PURCHASER at the CONTRACT terms and prices. For the remaining GOODS, the PURCHASER may opt:



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- a) to have any portion completed and delivered at the CONTRACT terms and prices, and /or
- b) to cancel the remainder and pay to the SELLER an agreed amount for partially completed GOODS and for materials and parts previously procured by the SELLER.

**29 Force Majeure**

29.1 Shall mean and be limited to the following:

- a) War/hostilities
- b) Riot or Civil commotion
- c) Earthquake, flood, tempest, lightening or other natural physical disaster.
- d) Restrictions imposed by the Government or other Statutory bodies which prevents or delays the execution of the Contract by the SELLER.

The SELLER shall advise PURCHASER/CONSULTANT by a registered letter duly certified by the local Chamber of Commerce or statutory authorities, the beginning and end of the above causes of delay within seven (7) days of the occurrence and cessation of such Force Majeure Conditions. In the event of delay lasting over one month, if arising out of causes of Force Majeure, PURCHASER reserves the right to cancel the Contract and the provisions governing termination stated under Article 28.0 shall apply.

For delays arising out of Force Majeure, the SELLER shall not claim extension in completion date for a period exceeding the period of delay attributable to the causes of Force Majeure and neither PURCHASER/CONSULTANT nor SELLER shall be liable to pay extra costs provided it is mutually established that Force Majeure Conditions did actually exist.

SELLER shall categorically specify the extent of Force Majeure Conditions prevalent in their works at the time of submitting their bid and whether the same have been taken into consideration or not in their quotations. In the event of any force majeure cause, the SELLER or the PURCHASER shall not be liable for delays in performing their obligations under this order and the delivery dates will be extended to the SELLER without being subject to price reduction for delayed deliveries, as stated elsewhere.

**30 Resolution of Disputes/Arbitration**

30.1 The PURCHASER and the SELLER shall make every effort to resolve amicably by direct informal negotiations any disagreement or dispute arising between them under or in connection with the contract.

30.2 If, after thirty days from the commencement of such informal negotiations, the PURCHASER and the SELLER have been unable to resolve amicably a Contract dispute, either party may require that the dispute be referred for resolution to the formal mechanism as specified hereunder.

30.3 The Contract shall be, in all respects be construed and operated as an Indian Contract and in accordance with Indian Laws as in force for the time being and is subject to and referred to the Court of Law situated at Pune.



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**30.4 Arbitration**

All disputes, controversies, or claims between the parties (except in matters where the decision of the Engineer-in-Charge is deemed to be final and binding) which cannot be mutually resolved within a reasonable time shall be referred to Arbitration by a sole arbitrator.

The PURCHASER (MNGL) shall suggest a panel of three independent and distinguished persons to the Seller to select any one among them to act as the sole Arbitrator.

In the event of failure of the Seller to select the Sole Arbitrator within 30 days from the receipt of the communication suggesting the panel of arbitrators, the right of selection of Sole Arbitrator by the other party shall stand forfeited and the PURCHASER shall have discretion to proceed with the appointment of the Sole Arbitrator. The decision of the PURCHASER on the appointment of Sole Arbitrator shall be final and binding on the parties.

The award of the Sole Arbitrator shall be final and binding on the parties and unless directed/awarded otherwise by the Sole Arbitrator, the cost of arbitration proceedings shall be shared equally by the parties. All matters relating to this contract are subject to the exclusive jurisdiction of the courts situated at Pune. Subject to the above, the provisions of (Indian) Arbitration & Conciliation Act, 1996 and the rules framed thereunder shall be applicable. All matters relating to this contract are subject to the exclusive jurisdiction of the Courts situated at **Pune, Maharashtra, India.**

**31 Governing Language**

- 31.1 The Contract shall be written in English language as specified by the PURCHASER in the Instruction to Bidders. All literature, correspondence and other documents pertaining to the Contract which are exchanged by the parties shall be written in English language. Printed literature in other language shall only be considered, if it is accompanied by an English translation. For the purposes of interpretation, English translation shall govern and be binding on all parties.

**32 Notices**

- 32.1 Any notice given by one party to the other pursuant to the Contract shall be sent in writing or by telegram or fax, telex/cable confirmed in writing.
- 32.2 A notice shall be effective when delivered or on the notice's effective date, whichever is later.

**33 Taxes & Duties**

- 33.1 A foreign Seller shall be entirely responsible for all taxes, stamp duties, licence fees, and other such levies imposed outside the PURCHASER's country.
- 33.2 A domestic Seller shall be entirely responsible for all taxes, duties, license fees etc. incurred until the delivery of the contracted goods to the PURCHASER. However, Sales Tax and Excise duty on finished products shall be reimbursed by PURCHASER.



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- 33.3 Customs duty payable in India for imported goods ordered by PURCHASER on foreign Seller shall be borne and paid by PURCHASER.
- 33.4 Any income tax payable in respect of supervisory services rendered by foreign Seller under the Contract shall be as per the Indian Income Tax Act and shall be borne by SELLER.
- 34 Books & Records**
- 34.1 SELLER shall maintain adequate books and records in connection with Contract and shall make them available for inspection and audit by PURCHASER/CONSULTANT or their authorized agents or representatives during the terms of Contract until expiry of the performance guarantee. Fixed price (lumpsum or unit price) Contract will not be subject to audit as to cost except for cost reimbursable items, such as escalation and termination claims, transportation and comparable requirements.
- 35 Permits & Certificates**
- 35.1 SELLER shall procure, at his expense, all necessary permits, certificates and licenses required by virtue of all applicable laws, regulations, ordinances and other rules in effect at the place where any of the work is to be performed, and SELLER further agrees to hold PURCHASER and/or CONSULTANT harmless from liability or penalty which might be imposed by reason of any asserted or established violation of such laws, regulations, ordinances or other rules. PURCHASER will provide necessary permits for SELLER's personnel to undertake any work in India in connection with Contract.
- 36 General**
- 36.1 In the event that terms and conditions stipulated in the General Conditions of Contract should deviate from terms and conditions stipulated in the Contract, the latter shall prevail.
- 36.2 Losses due to non-compliance of Instructions Losses or damages occurring to the PURCHASER owing to the SELLER's failure to adhere to any of the instructions given by the PURCHASER in connection with the contract execution shall be recoverable from the SELLER.
- 36.3 Recovery of sums due  
All costs, damages or expenses which the PURCHASER may have paid, for which under the CONTRACT SELLER is liable, may be recovered by the PURCHASER (he is hereby irrevocably authorized to do so) from any money due to or becoming due to the SELLER under this Contract or other Contracts and/or may be recovered by action at law or otherwise. If the same due to the SELLER be not sufficient to recover the recoverable amount, the SELLER shall pay to the PURCHASER, on demand, the balance amount.
- 36.4 Payments, etc. not to affect rights of the PURCHASER No sum paid on account by the PURCHASER nor any extension of the date for completion granted by the PURCHASER shall affect or prejudice the rights of the PURCHASER against the SELLER or relieve the SELLER of his obligation for the due fulfillment of the CONTRACT.



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36.5 Cut-off Dates  
No claims or correspondence on this Contract shall be entertained by the PURCHASER after 90 days after expiry of the performance guarantee (from the date of final extension, if any)

36.6 Paragraph heading  
The paragraph heading in these conditions shall not affect the construction thereof.

**37 Import License**

37.1 No import license is required for the imports covered under this document.

**38 FALL CLAUSES**

38.1 The price charged for the materials supplied under the order by the supplier shall in no event exceed the lowest price at which the supplier or his agent/principal/dealer sells the materials of identical description to any persons/organizations including the Purchaser or any department of the Central Govt. or any Deptt. Of a State Govt. or any Statutory Undertaking of the Central or State Govt. as the case may be, during the currency of the order.

38.2 If at any time during the said period, the supplier, or his agent/principal/dealer, as the case may be, reduces the sale price, sells or offers to sell such materials to any persons/organizations including the Purchaser or any Deptt. Of Central Govt. or State Govt. as the case may be, at a price lower than the price chargeable under the order, he shall forthwith notify such reduction or sale or offer of sale to the Purchase Authority who has issued this order and the price payable under the order for the materials supplied after the date of coming into force of such reduction or sale or offer of sale shall stand correspondingly reduced.

The above stipulation will, however, not apply to:

- a) Exports by the Contractor/Supplier or
- b) Sale of goods as original equipment at prices lower than the prices charged for normal replacement
- c) sale of goods such as drugs which have expiry dates.

38.3 The supplier shall furnish the following certificate to the concerned Paying Authority alongwith each bill for payment for supplies made against this order:

"I/We certify that there has been no reduction in sale price of the items/goods/materials of description identical to those supplied to the MNGL under the order herein and such items/ goods/materials have not been offered/sold by me/us to any person/organizations including the Purchaser or any Deptt. Of Central Govt. or any Deptt. Of State Govt. or any Statutory Undertaking of the Central or State Govt. upto the date of bill/during the currency of the order whichever is later, at a price lower than the price charged to the MNGL under the order.

Such a certificate shall be obtained, except for quantity of items/goods/materials categories under sub-clause (a), (b) & (c) of sub-para 38.2 above, of which details shall be furnished by the supplier.





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**39 Publicity & Advertising**

39.1 Seller shall not without the written permission of PURCHASER make a reference to PURCHASER or any Company affiliated with PURCHASER or to the destination or the description of goods or services supplied under the contract in any publication, publicity, or advertising media.

**40 Repeat Order:**

40.1 PURCHASER reserves the right, within 6 months of order to place repeat order upto 50% of the total order value without any change in unit price or other terms and conditions.

**41 Limitation of Liability:**

41.1 Notwithstanding anything contrary contained herein, the aggregate total liability of Seller under the Agreement or otherwise shall be limited to 100% of Agreement / Order price. However, neither party shall be liable to the other party for any indirect and consequential damages, loss of profits or loss of production.

**42 Additions to GCC:**

- i) In case of range of variation up to inclusive of range of +50% & -50% no increase and' or decrease shall be applicable in Schedule of Rates.
- ii) Abnormally High Rated Item (AHR):  
In items rate contract where the quoted rates for the item, exceed 50% of the owners' estimated rates, such items will be considered as Abnormally High Rates Items (AHR) and payment of AHR items beyond the BOQ stipulated quantities shall be made at the least of the following rates:
  - 1. Rates as per BOQ, quoted by the Contractor.
  - 2. Rate of the item, which shall be delivered as follows:
    - a) Based on rate of machine and labor as available from the contract (which is including 15% cover towards contractor's profit overhead and other expenses).
    - b) Based on prevailing market rate of machine materials and labor plus 15% to cover contractors' profit, overhead and other expenses, when the rates are not available in the contracts.
- iii) Notwithstanding the provisions contained in Clause (ii) above, MNGL would have the right to negotiate all such AHR items before the award of the work.



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## **SECTION III**

### **5. FORMS AND FORMATS**





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- iv) F – 4 : Proforma for Bank Guarantee for EMD / Bid Security
- v) F – 5 : Letter of Authority
- vi) F – 6 : No Deviation Confirmation
- vii) F – 7 : Certificate
- viii) F – 8 : Details of similar work done during past ten years
- ix) F – 9 : Check List for Agreed Terms and Conditions
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- xi) F – 11 : Packing, Marking and Shipping Instructions

#### **2) LIST OF FORMATS**

- i) Tender Acceptance Letter
- ii) Undertaking for Land Border with India
- iii) Submission of Bid (Covering letter for Bid)
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- vi) Supply records for meeting BEC
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**FORM F-1**

**BIDDER'S GENERAL INFORMATION**

1.1 Firm Name : \_\_\_\_\_

1.2 Number of Years in Operation : \_\_\_\_\_

1.3 Registered Address : \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

1.4 Operation Address : \_\_\_\_\_  
(if different from above)

\_\_\_\_\_  
\_\_\_\_\_

1.5 Mobile Number : \_\_\_\_\_

1.6 Telephone Number : \_\_\_\_\_  
(Country Code) (Area Code) (Telephone No.)

1.7 E-mail address : \_\_\_\_\_

1.8 Website address : \_\_\_\_\_

1.9 Telefax Number : \_\_\_\_\_  
(Country Code) (Area Code) (Telephone No.)

**1.10 Contact Person Details**

Name : \_\_\_\_\_

Mobile No : \_\_\_\_\_

Email ID : \_\_\_\_\_

1.11 ISO Certification, if any : \_\_\_\_\_  
{If yes, please furnish details}

1.12 Whether Supplier / Manufacturer / Dealer / Trader / Service Provider: \_\_\_\_\_

1.13 Types of material / service provided \_\_\_\_\_

\_\_\_\_\_  
(Stamp & Signature of Bidder)



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- 1.14 Bank's Name : \_\_\_\_\_
- 1.15 Bank's Branch : \_\_\_\_\_
- 1.16 Bank account Number : \_\_\_\_\_
- 1.17 Account type : \_\_\_\_\_
- 1.18 IFSC Code : \_\_\_\_\_
- 1.20 Type of Firm: Proprietary/  
Partnership/ PVT/Public Ltd. : \_\_\_\_\_
- 1.21 If others, please specify : \_\_\_\_\_
- 1.22 Details of Directors/  
Proprietors/ Partners : \_\_\_\_\_
- 1.23 PAN No : \_\_\_\_\_
- 1.24 EPF No : \_\_\_\_\_
- 1.25 MSME category, if applicable
- (i) Type of Enterprises : \_\_\_\_\_  
(Micro / Small / Medium)
- (ii) MSME / NSIC Reg. No. : \_\_\_\_\_
- 1.26 GST Registration no. : \_\_\_\_\_  
(If registered)
- 1.27 If GST unregistered (Reason): \_\_\_\_\_  
(Turnover threshold / Providing exemption goods or services / Others, please specify)

\_\_\_\_\_  
(Stamp & Signature of Bidder)



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**FORM F-2**

**BID FORM**

To  
M/s Maharashtra Natural Gas Limited  
Pride Purple Coronet, 2<sup>nd</sup> Floor,  
Baner Road, Baner,  
Pune - 411045

Dear Sir,

After examining/ reviewing the Bidding Documents for \_\_\_\_\_, including technical specifications, drawings, General and Special Conditions of Contract and schedule of rates etc. The receipt of which is hereby duly acknowledged, we, the undersigned, pleased to offer to execute the whole of the Job of \_\_\_\_\_ and in conformity with, the said Bid Document, including Addenda Nos. (if any).

We confirm that this bid is valid for a period of four (4) months from the date of opening of Techno-commercial Bid, and it shall remain binding upon us and may be accepted by any time before the expiration of that period.

If our bid is accepted, we will provide the performance security equal to 10% (ten percent) of the Annualized Contract Price / order value, for the due performance with in fifteen days of such award.

Until a final Agreement is prepared and executed, the bid together with your written acceptance thereof in your notification of award shall constitute a binding Agreement between us.

We understand that Bid Document is not exhaustive, and any action and activity not mentioned in Bid Documents but may be inferred to be included to meet the intend of the Bid Documents shall be deemed to be mentioned in Bid Documents unless otherwise specifically excluded and we confirm to perform for fulfillment of 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 priced or any bid that you may receive.

\_\_\_\_\_  
(Stamp & Signature of Bidder)



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**FORM F-3**

**BIDDERS FINANCIAL DETAILS**

Date: \_\_\_\_\_

Bidders Legal Name: \_\_\_\_\_

**i. Annual Turnover data for the last 3 audited financial years.**

Year	Currency	Amount	Exchange Rate (*)	Amount (INR) (*)
Year 1: 2024-25				
Year 2: 2023-24				
Year 3: 2022-23				

\* Exchange Rate is applicable in case of currency is other than INR.

1. The information supplied should be the Annual Turnover of the Bidder.
2. A brief note should be appended describing thereby details of turnover along with audited balance sheet with profit & loss account statement for the last 3 years.

**ii. Annual Net-worth data for the last 3 years**

Year	Currency	Amount	Exchange Rate (*)	Amount (INR) (*)
Year 1: 2024-25				
Year 2: 2023-24				
Year 3: 2022-23				

\* Exchange Rate is applicable in case of currency is other than INR.

1. Net Worth = Reserves + Capitals – Accumulated Loss

**Bidder must submit CA Audited (with UDIN No) Financial Year wise Statements supporting above.**

\_\_\_\_\_  
(Stamp & Signature of Bidder)



**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNGL.**

**Bid No.: MNGL/CP/2025-26/130**

**Sheet 2 of 2**

**iii. Financial Data for last Audited Financial Year**

Sr. No.	Description	Financial Year (2024-25)		
		Amount	Exchange Rate (*)	Amount (INR) (*)
1.	Current Assets			
2.	Current Liabilities			
3.	Working Capital (1-2)			
4.	Net Worth Owners' funds (Paid up share capital and Free Reserves & Surplus)			
5.	Profits before taxes			
6.	Return on Equity (5/4) x 100			

1. Attached are copies of the audited balance sheets, including all related notes, and income statement for the last Audited Financial year, as indicated above, complying with the following conditions.
2. All such documents reflect the financial situation of the bidder, and not sister or parent companies.
3. Historic financial statements must be audited by a certified accountant.
4. Historic financial statements must be complete, including all notes to the financial statements.
5. Historic financial statements must correspond to accounting periods already completed and audited (no statement for partial period shall be requested or accepted).

**Bidder must submit CA Audited (with UDIN No) Financial Year wise Statements supporting above.**

\_\_\_\_\_  
(Stamp & Signature of Bidder)



**MAHARASHTRA NATURAL  
GAS LIMITED**

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**FORM F-4**

**Sheet 1 of 2**

**PROFORMA FOR BANK GUARANTEE FOR EARNEST MONEY DEPOSIT/ BID SECURITY**  
(To be stamped in accordance with the Stamp Act)

Bank Guarantee No. .... Ref: ..... Date .....

To  
Maharashtra Natural Gas Limited,  
Pride Purple Coronet, 2<sup>nd</sup> Floor,  
Baner Road, Baner,  
Pune - 411045

Dear Sir(s),

In accordance with Letter Inviting Tender under your reference No. \_\_\_\_\_  
M/s \_\_\_\_\_ having their Registered/ Head Office at  
\_\_\_\_\_ (hereinafter 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 Maharashtra Natural Gas Limited the amount \_\_\_\_\_  
without any reservation, protest, demur and recourse. Any such demand made by MNGL,  
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 6 months after the date finally set out for closing of tender]. If any further extension  
of this guarantee is required, the same shall be extended to such required period on receiving  
instructions from M/s \_\_\_\_\_ whose behalf this guarantee is  
issued.

In witness whereof the Bank, through its authorized officer, has set its hand and stamp on this  
\_\_\_\_\_ day of \_\_\_\_\_ 2023 at \_\_\_\_\_.

WITNESS:

(SIGNATURE)  
(NAME)

(OFFICIAL ADDRESS)

(SIGNATURE)  
(NAME)

Designation with Bank Stamp

Attorney as per

Power of Attorney No. \_\_\_\_\_

Date: \_\_\_\_\_



**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNG.**

**Bid No.: MNG/CP/2025-26/130**

**Sheet 2 of 2**

**INSTRUCTIONS FOR FURNISHING BID-GUARANTEE/  
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 case of foreign bank, the said banks guarantee to be issued by its correspondent bank in India on requisite non-judicial stamp paper.
2. The expiry date as mentioned in bid document should be arrived at by adding 2 months to the date of expiry of the bid validity unless otherwise specified in the Bid Documents.
3. The bank guarantee by bidders will be given from 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. from where the earnest money bond has been issued.

**NOTE: Bidder to Submit Bank Guarantee along with SWIFT statement and it is mandatory.**





**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS  
Fittings, SS Ball Valves & Thermoplastic Hoses for CNG &  
CGD Projects of MNGL.**

**Bid No.: MNGL/CP/2025-26/130**

**FORM F-5**

**LETTER OF AUTHORITY  
PROFORMA FOR LETTER OF AUTHORITY FOR ATTENDING AND SUBSEQUENT  
NEGOTIATIONS/CONFERENCES**

Date:

To,  
Maharashtra Natural Gas Limited,  
Pride Purple Coronet, 2<sup>nd</sup> Floor,  
Baner Road, Baner,  
Pune - 411045

Dear Sir,

We \_\_\_\_\_ (Name of Bidder) hereby  
authorize following representative(s) to attend un-priced bid opening and price bid opening  
and for any other correspondence and communication against above Bidding Document:

1) Name & Designation \_\_\_\_\_ Signature \_\_\_\_\_

2) Name & Designation \_\_\_\_\_ Signature \_\_\_\_\_

We confirm that we shall be bound by all commitments made by aforementioned authorized  
representatives.

Yours faithfully,

Signature

Name & Designation

For and on behalf of

Note: This letter of authority should be on the letterhead of the bidder and should be signed  
by a person competent and having the power of attorney to bind the bidder.

Not more than two persons are permitted to attend techno-commercial un-priced and  
price bid opening.



**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNGL.**

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**FORM F-6**

**NO DEVIATION CONFIRMATION**

**EXCEPTION AND DEVIATION STATEMENT**

Bidder may stipulate exceptions and deviations to Bid Document, if considered unavoidable as per the following format:

<b>SR. NO.</b>	<b>CLAUSE NO.</b>	<b>PAGE NO. OF TENDER DOCUMENT</b>	<b>DEVIATION</b>	<b>REASONS FOR DEVIATION</b>

Any exceptions / deviations brought out by us elsewhere in our Offer shall not be considered as valid and should be ignored by the Owner.

**NOTE - In case of no exceptions / deviations, bidder needs to mention "No Deviations" in above table. Blank table with sign and stamp of the bidder to be presumed as "No Deviations" taken by the bidder.**

\_\_\_\_\_  
(Stamp & Signature of Bidder)



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**FORM F-7  
CERTIFICATE**

To,  
Maharashtra Natural Gas Limited,  
Pride Purple Coronet, 2<sup>nd</sup> Floor,  
Baner Road, Baner,  
Pune - 411045

Dear Sir,

If, we become a successful bidder and pursuant to the provisions of the Bidding Documents and contract is awarded to us the following certificate shall be automatically enforceable:

‘We agree and acknowledge that the Employer is entering into the Agreement solely on its own behalf and not on behalf of any other person or entity. In particular, it is expressly understood and agreed that the Government of India is not a party to the Agreement and has no liabilities, obligations or rights there under. It is expressly understood and agreed that the Employer is authorized to enter into Agreement, solely on its own 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 hereby expressly waive, release and forego any and all actions or claims, including cross claims, VIP claims or counterclaims against the Government of India arising out of the Agreement and covenants not to sue to Government of India as to any manner, claim, cause of action or things whatsoever arising of or under the Agreement.”

---

(Stamp & Signature of Bidder)



**MAHARASHTRA NATURAL  
GAS LIMITED**

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**FORM F-8**

**DETAILS OF SIMILAR WORK DONE DURING PAST TEN YEARS**

Description of the work	Location of the work	Full Post Address and Phone nos. of Client & Name of Officer-in charge	Value of Contract	Date of Commencement of work	Scheduled Completion Time (Months)	Date of Actual Completion	Reasons for delay in project completion, if any

Note: Copies of letter of award and completion certificate for the above works to be enclosed.

The work completed earlier than three years need not be indicated here.

The list of work, not of similar nature need not be indicated here.

Failing to comply aforementioned instructions may lead to rejection of bid.

---

(Stamp & Signature of Bidder)



**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNGL.**

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**FORM F-9**

**CHECK LIST FOR AGREED TERMS AND CONDITIONS**

<b>Sr. No.</b>	<b>DESCRIPTION</b>	<b>BIDDER'S CONFIRMATION</b>
1.	Price & Delivery Basis	FOT- MNGL Store basis at various Locations
2.	Firm & Fixed Prices (As per Tender document)	Accepted
3.	Supply as per scope defined in the Tender documents	Included
4.	All Taxes, duties, levies, etc. included in price	Included
5.	Packing & Forwarding is Included in unit price	Included
6.	Delivery period (As per Tender document)	Accepted
7.	Guarantee/ Warranty Clause	Accepted
8.	Price Reduction Schedule as per Tender document	Accepted
9.	Term of Payments (As per Tender document)	Accepted
10.	Contract-Cum-Equipment Performance Bank Guarantee to be submitted as per tender document	Accepted
11.	Firm Price - during the entire duration of contact (As per Tender document)	Accepted
12.	Validity of bid & bid security	Accepted
13.	Bid Security (EMD) & Details of EMD	Submitted
14.	Price Quoted as per SOR.	Yes
15.	Deviation / exception Form 5	Yes
16.	Defect Liability Period/ Warranty	Accepted
17.	Goods & Service Tax	Included
18.	General & Special Conditions of Contract & Technical terms and conditions of the Tender	Accepted

(Stamp & Signature of Bidder)



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**Sheet 1 of 2**

**FORM F-10**

**PROFORMA OF BANK GUARANTEE FOR CONTRACT PERFORMANCE SECURITY  
(ON NON-JUDICIAL PAPER OF APPROPRIATE VALUE)**

TO:

M/s Maharashtra Natural Gas Limited  
Pride Purple Coronet, 2<sup>nd</sup> Floor,  
Baner Road, Baner,  
Pune - 411045

Dear Sir,

M/s \_\_\_\_\_ have been awarded the work of  
\_\_\_\_\_ for Maharashtra Natural Gas Limited, PUNE vide  
SO No. \_\_\_\_\_ dated \_\_\_\_\_.

The Contracts 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 guarantee executed by Nationalized Bank,  
undertaking full responsibility to indemnify Maharashtra Natural Gas 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  
hereinafter mentioned.

1. We \_\_\_\_\_ hereby undertake and agree  
with you that if default shall be made by M/s \_\_\_\_\_  
\_\_\_\_\_ in performing any of the terms and conditions of the tender or in  
payment of any money payable to Maharashtra Natural Gas Limited we shall on  
demand pay 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 said sum as you may from time to time require.
2. You will have the full liberty without reference to us and without affecting this  
guarantee, 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 by reason of time being given to the said  
\_\_\_\_\_ which under law relating to the sureties would but for  
provision have the effect of releasing us.



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3. Your right to recover the said sum of Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_) from us in manner aforesaid will not be affected or suspended by reason of the fact that any dispute or disputes have been raised by the said M/s \_\_\_\_\_ and/ or that any dispute or disputes are pending before any officer, tribunal or court.
4. The guarantee herein contained shall not be determined or affected by the liquidation or winding up dissolution or changes of constitution or insolvency of the said 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 \_\_\_\_\_. If any further extension of this guarantee is required, the same shall be extended to such required period on receiving instruction from M/s \_\_\_\_\_ on whose behalf this guarantee is issued.
6. The Bank Guarantee's payment of an amount is payable on demand and in any case within 48 hours of the presentation of the letter of invocation of Bank Guarantee. Any dispute arising out of or in relation to the said Bank Guarantee shall be subject to the jurisdiction of Pune or High Court of Mumbai.
7. We have power to issue this guarantee in your favour under Memorandum and Articles of Association and the undersigned has full power to do 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.

**NOTE: Bidder to Submit Bank Guarantee along  
with SWIFT statement and it is mandatory.**





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**FORM F – 11**

**[APPLICABLE FOR DOMESTIC TENDERS]  
PACKING, MARKING AND SHIPPING INSTRUCTIONS**

The Packing, Marking, Shipping and Documentation for Goods shall be as follows:

- a) The SUPPLIER shall provide such Packing of GOODS as is required to prevent their damage or deterioration during transit to their final destination as indicated in the CONTRACT. The Packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the GOODS final destination and the absence of heavy handling facilities at all points in transit.
- b) The packing, markings and documentation within and outside the packages, shall comply strictly with such special requirements as shall be expressly provided for in the documents.
- c) SUPPLIER shall comply with all applicable prescriptions in the specifications. Lack of relevant information and/or documents shall not absolve the SUPPLIER of his responsibilities.
- d) Supplier shall ensure that consignments destined for different project sites as detailed in Purchase Order are packed separately and marked clearly.

**1.0 SPECIFICATIONS FOR GOODS BEING PROCURED INDIGENOUSLY**

**1.1 Packing**

- 1.1.1 The packing specifications incorporated herein are supplementary to the internal and external packing methods and standards as per current general rules of IRCA Goods Tariff Part I. All packaging shall be done in such a manner as to reduce volume as much as possible. Fragile articles should be packed with special packing materials depending on the type of materials.
- 1.1.2 Items shipped in bundles must be securely tied with steel wire or strapping. Steel reinforcing rods, bars, pipes, structural members etc. shall be bundled in uniform lengths and the weight shall be within the breaking strength of the securing wire or strapping.
- 1.1.3 All delicate surface on equipment's/materials should be carefully protected and painted with protective paint/compound and wrapped to prevent rusting and damage.
- 1.1.4 All mechanical and electrical equipment and other heavy articles shall be securely fastened to the case bottom and shall be blocked and braced to avoid any displacement/shifting during transit.
- 1.1.5 Attachments and spare parts of equipment and all small pieces shall be packed separately in wooden cases with adequate protection inside the case and wherever



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possible should be sent along with the main equipment. Each item shall be suitably tagged with identification of main equipment, item denomination and reference number of respective assembly drawing. Each item of steel structure and furnaces shall be identified with two erection markings with minimum lettering height of 15 mm. Such markings will be followed by the connection number in indelible ink/ paint. A copy of the packing list shall accompany the material in each package.

- 1.1.6 All protrusions shall be suitably protected by providing a cover comprising of a tightly bolted wooden disc on the flanges.
- 1.1.7 Wherever required, equipment/materials/instruments shall be enveloped in polythene bags containing silica gel or similar dehydrating compound.
- 1.1.8 All pipes and tubes of stainless steel, copper, etc., shall be packed in wooden case or crates irrespective of their size.
- 1.1.9 Pipes with threaded or flanged ends shall be protected with suitable caps/covers, before packing.
- 1.1.10 Detailed packing list in waterproof envelope shall be inserted in the package together with equipment/material. One copy of the detailed packing list, shall be fastened outside of the package in waterproof envelope and covered by metal cover.
- 1.1.11 The supplier shall be held liable for all damages or breakages to the goods due to the defective or insufficient packing as well as for corrosion due to insufficient protection.
- 1.1.12 Packaged equipment or material showing damage, defects or shortages resulting from improper packaging material or packing procedures or having concealed damage or shortages, at the time of unpacking, shall be to the supplier's account.

**1.2 Marking**

- 1.2.1 Each package shall be marked on three sides with proper paints/indelible waterproof ink as follows:

**(OWNER)  
PROJECT  
(DESTINATION)**

Purchase order No. \_\_\_\_\_  
Net Wt. \_\_\_\_\_ Kgs.  
Gross Wt. \_\_\_\_\_ Kgs.  
Dimensions \_\_\_\_\_ X \_\_\_\_\_ X \_\_\_\_\_ CMS.  
Package No. (S. No. of total Packages) \_\_\_\_\_  
Supplier's name \_\_\_\_\_

- 1.2.2 Additional marking such as 'HANDLE WITH CARE' 'THIS SIDE UP' 'FRAGILE' or any other additional indications for protection and safe handling shall be added depending on the type of material.



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**Sheet 3 of 4**

1.2.3 Specific marking with white paint for 'SLINGING' and 'CENTRE OF GRAVITY' should be provided for all heavy lifts weighing 5 Tones and above.

1.2.4 In case of bundles/bags or other packages, wherever marking cannot be stenciled, the same shall be embossed on metal or similar tag and wired securely at two convenient points.

**1.3 Dispatch**

- (a) Dispatch of materials shall be made in accordance with the relevant terms of the CONTRACT FORM. Any change in mode of transport shall be resorted to only after prior approval in writing. SUPPLIER shall ensure dispatch of GOODS immediately after they are inspected and released and shall intimate status of dispatch by fax to
- General Manager (C&P), MNGL, Pune
  - Respective consignee fax nos. at site (to be indicated in Purchase Order).

(b) Dispatch by Road

- (i) The SUPPLIER shall be responsible for dispatch of materials through a reliable Bank approved transport company unless, the Transport Company is named by PURCHASER.
- (ii) The SUPPLIER shall ensure with Transport Company the delivery of materials within a reasonable transit period. SUPPLIER shall also obtain from transporter particulars of Lorry Number, transporter's Challan Number, destination of Lorry (if transshipment is involved), Transporter's Agent at destination, if any, etc. and intimate same following: -
- General Manager (C&P), MNGL, Pune
  - Respective consignee fax nos. at site (to be indicated in Purchase Order).

(c) Shipment by Air

Whenever SUPPLIER is instructed by the PURCHASER or its representative to airfreight any material, the SUPPLIER shall take prompt action for the same. Immediately after air shipment is effected, the SUPPLIER shall intimate by Fax the details of Airway Bill number and date, Flight number, number of packages etc. to the OWNER'S and PURCHASER'S authorities at destination Airport City. Details of MNGL's agents shall be intimated later.

(d) Advance Information

Immediately after a shipment is made SUPPLIER shall send advance information such as the particulars of materials, value, Purchase Order Number, date of dispatch, Railway receipt Wagon Number/ GOODS Consignment note number, Truck number, name of transport company and their destination Office/ Associate's address etc., by way of Fax to following:

- General Manager (C&P), MNGL, Pune
- Respective consignee fax nos. at site (to be indicated in Purchase Order).



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**Sheet 4 of 4**

- (e) Transmission of Dispatch Documents  
SUPPLIER shall, within 48 hours of the dispatch of the GOODS depending upon the payment terms of the CONTRACT FORM either negotiate through PURCHASER'S Bankers or forward direct to PURCHASER at respective consignee address by Registered Post the following Documents in Original.
- (i) Two copies of the SUPPLIER invoice showing descriptions of the GOODS, Quantity, unit price and total amount.
  - (ii) Delivery Note/Railway Receipt/Truck Receipt.
  - (iii) Manufacturer's/Supplier's Guarantee Certificate
  - (iv) Inspection Certificate issued by the PURCHASER/CONSULTANT and/or its representative and the SUPPLIER'S factory inspection report. Copies of the above documents shall be sent to the following addresses:
- A Maharashtra Natural Gas Ltd.,  
Pride Purple Coronet, 2<sup>nd</sup> Floor,  
Baner Road, Baner,  
Pune – 411045  
Ph. No. – 020 25611000  
Email – [gasaid@mngl.in](mailto:gasaid@mngl.in)
- B Office In-charge  
Maharashtra Natural Gas Limited,  
Respective MNGL Site(s) address. (The Bidder shall request for add. 15 days in advance before dispatch)
- (f) The SUPPLIER shall be responsible for any delay in clearance of the Consignment at destination and consequent wharfage/demurrage, if any, due to delay in transmittal of the Lorry/Railway receipt Consignment Note, etc.



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**FORMAT TENDER ACCEPTANCE LETTER**

(To be given on Company Letter Head)

Date: \_\_\_\_\_

To,  
M/s Maharashtra Natural Gas Limited  
Pride Purple Coronet, 2nd Floor,  
Baner Raod, Baner,  
Pune – 411045

**Sub:** Acceptance of Terms & Conditions of Tender.

**Tender Reference No:** \_\_\_\_\_

**Tender Title:** \_\_\_\_\_  
\_\_\_\_\_

Dear Sir / Madam,

1. I / We have downloaded / obtained the tender document(s) for the above mentioned 'Tender/Work' from the web site(s) namely: \_\_\_\_\_ as per your advertisement, given in the above mentioned website(s).
2. I / We hereby certify that I / we have read the entire terms and conditions of the tender documents from Page No. \_\_\_\_\_ to \_\_\_\_\_ (including all documents like annexure(s), schedule(s), etc.), which form part of the contract agreement and I / we shall abide hereby by the terms / conditions / clauses contained therein.
3. The corrigendum(s) issued from time to time by your department / organization too have also been taken into consideration, while submitting this acceptance letter.
4. I / We hereby unconditionally accept the tender conditions of above mentioned tender document(s) / corrigendum(s) in its totality / entirety.
5. I / We do hereby declare that our Firm has not been blacklisted/ debarred/ terminated/ banned by any MNGL/MoP&NG/Oil Public Sector Enterprise(s) undertaking.
6. I / We certify that all information furnished by our Firm is true & correct and in the event that the information is found to be incorrect/untrue or found violated, then your department/ organization shall without giving any notice or reason thereof summarily reject the bid or terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the full said earnest money deposit absolutely.

Yours Faithfully,

\_\_\_\_\_  
(Stamp & Signature of Bidder)



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**FORMAT FOR UNDERTAKING FOR LAND BORDER WITH INDIA**

(To be given on Company Letter Head)

Date: \_\_\_\_\_

To,  
M/s Maharashtra Natural Gas Limited,  
Pride Purple Coronet, 2<sup>nd</sup> Floor,  
Baner Road, Baner,  
Pune – 411045

**Sub:** Provisions for Procurement from a Bidder which shares a land border with India

**Tender No:**

**Tender Title:**

Dear Sir,

We have read the clause regarding Provisions for Procurement from a Bidder which shares a land border with India, we certify that, bidder M/s \_\_\_\_\_  
(Name of Bidder) is:

**Bidder to tick ( ✓ ) or ( x ), the appropriate option below :**

(i) Not from such a country [                      ]

(ii) If from such a country, has been registered [                      ]  
with the Competent Authority.  
(Evidence of valid registration by the  
Competent Authority shall be attached)

We hereby certify that, we fulfil all requirements in this regard and is eligible to be considered against the subject tender.

\_\_\_\_\_  
(Stamp & Signature of Bidder)



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GAS LIMITED**

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**Sheet 1 of 2**

**FORMAT FOR SUBMISSION OF BID (COVERING LETTER FOR BID)**

(To be given on Company Letter Head)

Date: \_\_\_\_\_

From:

M/s

To:

**M/s Maharashtra Natural Gas Limited**

Pride Purple Coronet, 2<sup>nd</sup> Floor,  
Baner Road, Baner,  
Pune – 411045

**Sub:** Submission of Bid

**Tender No:**

**Tender Title:**

1. I/We hereby tender for execution of the SUPPLY / SERVICES / WORKS as per TENDER DOCUMENT within the Time Schedule of completion of work for jobs, as separately signed and accepted by me/us, at the Schedule of Rates quoted by me/us for the whole work in accordance with Notice / Letter Inviting Tender, General Conditions of Contract, Special Conditions of Contract, Schedule of Rates of Completion of Job, and other documents and papers, all as detailed in the Tender documents.
2. It has been explained to me/us that the time stipulated for jobs and completion of SUPPLY / SERVICES / WORKS in all respects and in different stages mentioned in the "Time Schedule" of completion of jobs and signed and accepted by me/us in the essence of the CONTRACT. I/We agree that in the case of failure on my/our part to strictly observe the Time of Completion mentioned for jobs or any of them and to the Final Completion in all respects according to the schedule set out in the said "Time Schedule" of completion of jobs. I/We shall pay compensation to the OWNER as per provisions and stipulations contained in General Conditions of Contract and I/We agree to recovery being made as specified therein. In exceptional circumstances, extension of time which shall always be in writing may, however, be granted by the Engineer-in-Charge at his entire discretion for some items of work, and I/We agree that such extension of time will not be counted for the extension of completion dates stipulated for job and for the Final Completion as stipulated in the said "Time Schedule" of completion of jobs.





**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNG.**

**Bid No.: MNG/CP/2025-26/130**

**Sheet 2 of 2**

3. I/We agree to pay the Earnest Money and Contract Performance Bank Guarantee (CPBG) and accept the terms and conditions laid down in the memorandum below in this respect.

**MEMORANDUM**

(a) General Description of Work \_\_\_\_\_

(b) Earnest Money Rs \_\_\_\_\_  
(Rupees) \_\_\_\_\_

The Earnest Money is payable in the manner set out in para 5 below.

The Earnest Money, if the tender is accepted, will be adjusted against the Contract Performance Bank Guarantee (CPBG), when Earnest Money is paid by demand draft only.

(c) Contract Performance Bank Guarantee (CPBG) Amount as specified in tender document which will be paid in the manner set out in the General Conditions of Contract.

4. Should this tender be accepted, I/We hereby agree to abide by and fulfill all terms and conditions referred to above and in default thereof, to forfeit and pay to the OWNER or its successors or its authorized nominees such sums of money as are stipulated in conditions contained in General Tender Notice and other Tender Documents.

5. I/We hereby pay the Earnest Money of Rs \_\_\_\_\_  
(Rupees \_\_\_\_\_)  
in Bank Demand Draft/Bank Guarantee No. \_\_\_\_\_ issued  
by \_\_\_\_\_ (name and office of the State Bank of India or  
any Nationalized Bank) in favour of Maharashtra Natural Gas Limited, Pune.

6. If I/We fail to commence the work specified in the Memorandum in Para (3) above, or I/We to deposit the amount of Contract Performance Bank Guarantee (CPBG) specified in the Memorandum in (3) above, I/We agree that the said OWNER or its successors without prejudice to any other right or remedy be at liberty to forfeit the said Earnest Money in full, otherwise the said Earnest Money shall be retained by OWNER towards the Contract Performance Bank Guarantee (CPBG) specified in (3) above. The said OWNER shall also be at liberty to cancel the Notice of Acceptance of Tender if I/We fail to deposit the Contract Performance Bank Guarantee (CPBG) as aforesaid or to execute an Agreement or to start WORK as stipulated in the Tender Documents.

I/We enclose herewith evidence of my/our experiment of execution of works of similar nature and magnitude carried out by me/us in the prescribed proforma and also the Income- Tax Clearance Certificates.

\_\_\_\_\_  
(Stamp & Signature of Bidder)



**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNGL.**

**Bid No.: MNGL/CP/2025-26/130**

**FORMAT FOR DECLARATION**

(To be given on Company Letter Head)

To,  
M/s. Maharashtra Natural Gas Ltd.,  
Pride Purple Coronet, 2nd Floor,  
Baner Road, Baner, Pune – 411045

Subject:

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

I / We do hereby confirm that our Firm has not been put on Black / Holiday list by MNGL / MoP&NG / Oil Public Sector Enterprise(s).

---

(Stamp & Signature of Bidder)



**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNGL.**

**Bid No.: MNGL/CP/2025-26/130**

**FORMAT FOR DETAILS OF LITIGATION**

(To be given on Company Letter Head)

Bidder shall furnish details of litigation cases of the bidder during the last 5 years if any, in this Form.

---

(Stamp & Signature of Bidder)



**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNGL.**

**Bid No.: MNGL/CP/2025-26/130**

**FORMAT FOR SUPPLY RECORDS FOR MEETING BEC**

(To be given on Company Letter Head)

Sr. no.	Purchase no.	Order	Purchaser Name	Ordered Quantity	Supplied Quantity	IRN no./ DCN/ Taxable Invoice no.	Sr. No. of pages
(1)	(2)		(3)	(4)	(5)	(6)	(7)

Bidder shall submit this form along with relevant document with proper numbering.

For tenders having various items/ parts, bidder to submit separate format for each item/ part quoted.

---

(Stamp & Signature of Bidder)



**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNGL.**

**Bid No.: MNGL/CP/2025-26/130**

**FORMAT FOR BIDDER'S PRE-BID QUERIES**

(To be given on Company Letter Head)

To,  
M/s. Maharashtra Natural Gas Ltd.,  
Pride Purple Coronet, 2nd Floor,  
Baner Road, Baner, Pune – 411045

Subject:

Sr. no.	Section / Tender page no.	Clause no.	Subject	Bidder's Query

**NOTE: The Pre-Bid Queries may be sent by e-mail, before the pre-bid meeting due date, to MNGL. An editable copy of queries may be enclosed while sending signed pre-bid queries.**

---

(Stamp & Signature of Bidder)



**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNGL.**

**Bid No.: MNGL/CP/2025-26/130**

**FORMAT FOR TECHNO-COMMERCIAL PROPOSAL**

(To be given on Company Letter Head)

Date: \_\_\_\_\_

Wherever remarks are required, bidders are advised to ensure that sufficient information has been provided and remarks such as “attached”, “enclosed”, “submitted” or other such terms alone should be avoided.

Sr.	Requirement	Response
	<b>Technical BEC</b>	
1	As defined in tender document	Agree
	<b>Financial BEC</b>	
1	As defined in tender document	Agree
	<b>Commercial Terms and Conditions</b>	
1	Bidder accepts to keep the bid valid for a period of 4 months from the date of opening of techno-commercial bid	Agree
2	Bidder to submit the original copy of EMD / Bid Security (if applicable) required against tender document within the stipulated time.	Agree
3	EMD / Bid Security DD/BG no. / MSME/NSIC certificate no. and date	
4	Bidder accepts to quote the prices as per SOR enclosed with this tender document	Agree
5	Prices quoted by the bidder shall remain firm, fixed and valid for entire contractual period	Agree
6	Prices quoted by the bidder shall be inclusive of all taxes, duties, levies, fees, insurance, etc.	Agree
7	Bidder understands and accepts the complete scope of work as defined in the tender document	Agree
8	Bidder accepts the contractual validity period as per tender	Agree
9	Bidder accepts the terms of payment as per tender	Agree
10	Bidder accepts to submit the Performance Bank Guarantee(s) as per tender provisions	Agree
11	Bidder accepts the Price Reduction Schedule and other penalties as mentioned in the tender document	Agree
12	Bidder accepts the General / Special / Technical Terms & Conditions of the tender	Agree
13	Bidder accepts all statutory compliances against tender	Agree
14	Bidder has read and accepts the tender document in toto	Agree
15	Any deviation from the tender document sought by the bidder is listed separately in Form-6 only	Agree
16	All the bidders must ensure adequacy and sufficiency of their document while submitting bid in all respects. Bid shall include all documents confirming to the tender terms and conditions, BEC and the tender specifications in toto failing which their bids are liable to be rejected.	Agree

\_\_\_\_\_  
(Stamp & Signature of Bidder)



**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS  
Fittings, SS Ball Valves & Thermoplastic Hoses for CNG &  
CGD Projects of MNGL.**

**Bid No.: MNGL/CP/2025-26/130**

**FORMAT FOR CERTIFICATE FROM BANK IF BIDDER'S WORKING CAPITAL IS  
INADEQUATE/NEGATIVE**

(To be provided on Bank's letterhead)

Date:

To,  
M/s. Maharashtra Natural Gas Ltd.,  
Pride Purple Coronet, 2nd Floor,  
Baner Road, Baner, Pune – 411045

Dear Sir,

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

The Customer has informed that they wish to bid for MNGL's Tender no.  
..... Dated ..... for ..... (Name  
of the supply/work/services/consultancy) and as per the terms of the said Tender they must  
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.  
\_\_\_\_\_

It is also confirmed that the net worth of the Bank 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





**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNGL.**

**Bid No.: MNGL/CP/2025-26/130**

**CHECK LIST FOR BIDDERS**

Bidder is requested to fill this check list and ensure that all details/ documents have been furnished as called for in the Bidding Documents.

<b>Sr. No.</b>	<b>Description</b>	<b>Submitted</b>	<b>Not Submitted</b>
1)	EMD/Bid Security payment details	<input type="checkbox"/>	<input type="checkbox"/>
2)	Duly Signed and Stamped Annexure-I to IFB	<input type="checkbox"/>	<input type="checkbox"/>
3)	Submission of Bid	<input type="checkbox"/>	<input type="checkbox"/>
4)	Documents for qualification of BEC - Technical.	<input type="checkbox"/>	<input type="checkbox"/>
5)	Documents for qualification of BEC - Financial.	<input type="checkbox"/>	<input type="checkbox"/>
6)	Line of credit for Negative Working Capital.	<input type="checkbox"/>	<input type="checkbox"/>
7)	Duly filled, signed and stamped Forms and Formats.	<input type="checkbox"/>	<input type="checkbox"/>
8)	Power of Attorney in favour of the person who has signed the bid on stamp paper of appropriate value.	<input type="checkbox"/>	<input type="checkbox"/>
9)	Addendum, Corrigendum and Other Documents if any.	<input type="checkbox"/>	<input type="checkbox"/>
10)	Copy of GST Certificate and PAN Card.	<input type="checkbox"/>	<input type="checkbox"/>
11)	Copy of PF and ESIC Registration Certificates	<input type="checkbox"/>	<input type="checkbox"/>
12)	Cancelled Cheque / Bank Mandate.	<input type="checkbox"/>	<input type="checkbox"/>
13)	Partnership Deed in case of partnership firm and Article of Association in case of limited company.	<input type="checkbox"/>	<input type="checkbox"/>
14)	Duly signed and stamped copy of Unpriced Schedule of Rates (Quoted / Not Quoted).	<input type="checkbox"/>	<input type="checkbox"/>
15)	Duly signed and stamped copy of Schedule of Rates (SOR) Instructions.	<input type="checkbox"/>	<input type="checkbox"/>

\_\_\_\_\_  
(Stamp & Signature of Bidder)



**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNGL.**

**Bid No.: MNGL/CP/2025-26/130**

## **SECTION IV**

### **6. SPECIAL CONDITIONS OF CONTRACT (SCC)**



**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNGL.**

**Bid No.: MNGL/CP/2025-26/130**

## **SPECIAL CONDITIONS OF CONTRACT (SCC)**

The following articles shall supplement the Instructions to Bidders and General Conditions of Contract (GCC). In case any conflict between General Conditions of Contract and Special Conditions of Contract, the latter shall prevail to the extent applicable.

### **1. Scope of Supply**

The scope of supply shall be as given in Material Requisition and Technical Specifications (Section IV).

The contract shall be valid for 1 year from the date of Purchase Order and the delivery of the particular item shall be as per the time schedule included elsewhere in the tender documents. The Zero date for the supply as per the time schedule will be the date of written intimation from MNGL.

### **2. Quality Assurance / Quality Control**

- 2.1 The supplier shall prepare a detailed Quality Assurance Plan for the execution of Contract for various facilities, which will be mutually discussed and agreed to.
- 2.2 The supplier shall establish document and maintain an effective quality assurance system outlined in recognized code.
- 2.3 The Purchaser, while agreeing to a Quality Assurance Plan shall mark the stages where they would like to witness the tests and review any or all stages of work at shop/site as deemed necessary for quality assurance.

### **3. Quantity Variation**

**The tendered quantity may vary depending upon the project requirement. MNGL reserves the right to decrease/increase the quantity of any SOR item subject to the overall ceiling of contract value depending upon its requirement. MNGL cannot assure any firm commitment for procurement of entire quantities in the tender / Rate Contract. After issue of Rate Contract, Delivery Order (DO) shall be placed for each & every requirement.**

### **4. Dispatch Instructions**

- 4.1 Seller shall obtain dispatch clearance from the Purchaser prior to each dispatch.
- 4.2 Copy of Inspection Release Certificate, Dispatch Clearance and Statement showing the name of the Vessel / Trailers description and weight of the material and shipping marks etc. to be submitted along with the documents.

### **5. Inspection**

Maharashtra Natural Gas Ltd. (MNGL) reserves the right to engage their own personnel and or MNGL's inspection agency. All the charges towards all kinds of tests shall be included in the quoted rates. No additional payment to this effect will be made. The charges towards MNGL's Inspection Agency, if engaged, shall be borne by MNGL.



**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNGL.**

**Bid No.: MNGL/CP/2025-26/130**

**6. Rejection**

- 6.1 Any materials / goods covered under scope of supply, which during the process of inspection by appointed third party, at any stage of manufacture / fabrication and subsequent stages, prior to dispatch is found not conforming to the requirements / specifications of the Purchase Requisition / Order, shall be liable for immediate rejection.
- 6.2 Supplier shall be responsible and liable for immediate replacement of such material with acceptable material at no extra cost or impact on the delivery schedule to EMPLOYER.

**7. Delivery Schedule**

**Schedule for Supply:**

Delivery order shall be released by MNGL in quantities required as per our target and plan. The bidder should agree to supply the quantity mentioned in the delivery order as per time schedule as under:

Item Description	Completion schedule
SS Fittings, SS Ball Valves & Thermoplastic Hoses	Within 16 (Sixteen) Weeks on FOT site from the date of written intimation / Delivery Order by MNGL.

**Date of Delivery:**

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


**Note:** Dispatch details for SS Fittings, SS Ball Valves & Thermoplastic Hoses shall be provided at the time of dispatch.

**8. Payment Terms**

The terms of payment shall be as follows:

100% (Hundred percent) payment within 45 days on receipt of goods at site along with following dispatch documents.

- i) Cenvatable Invoice in triplicate
- ii) Inspection Release note by Owner or his appointed or approved agency.
- iii) GR / LR
- iv) Packing List
- v) A certificate from manufacturer that all items/ equipment under supply including its component or raw material used with manufacturing are new and conform to the tender requirement. In case manufacturer is not the contractor, the contractor owning overall responsibility will duly endorse this certificate.
- vi) Performance Bank Guarantee(s) of 10% of Delivery Order Value. If already submitted, a copy of the same.

 <p><b>MAHARASHTRA NATURAL GAS LIMITED</b></p>	<p><b>Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves &amp; Thermoplastic Hoses for CNG &amp; CGD Projects of MNGL.</b></p> <p><b>Bid No.: MNGL/CP/2025-26/130</b></p>
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- vii) Document related to CENVAT credit to be claimed by Owner, if applicable.
- viii) Documents as specified in the Technical Specifications / Material Requisitions of the Bid Document

## 9. 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, Company may without prejudice to any other right or remedy available to the Company:

- a. 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 maximum of 10% of Delivery Order Value, even though the Company may accept delay in supply after the expiry of the scheduled supply date.
- b. Arrange to get supply from elsewhere on account and at the risk of the Supplier, such decision of the company being final and binding on the supplier.

OR

- c. Terminate the contract or a portion of the supply work thereof, and if so desired, arrange for the supply in default by the supplier to be attained from elsewhere at the risk and cost of the supplier.

## 10. Repeat Order

In case of Rate Contract (RC), MNGL reserves the right to place a repeat order within 6 months from the date of purchase order up to 50% of purchase order value on same rates, terms, and conditions.

## 11. Contract Period

The period of contract will be for 01 (One)-year from the date of Purchase Order.

## 12. General Information relating to Consignee address, Banker's Name, Paying Authority, Insurance Agent etc.:

- **Location & Address of project consignee:**  
Maharashtra Natural Gas Ltd.,  
Pride Purple Coronet,  
2<sup>nd</sup> Floor, Baner Raod,  
Baner, Pune – 411045

**Address of Store at Pune:**  
M/s. Maharashtra Natural Gas Ltd.  
Gate No. 1377A Village Wadki,  
Tal Haveli, Dist. Pune - 412308



**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNGL.**

**Bid No.: MNGL/CP/2025-26/130**

**Address of Stores at Nashik:**

M/s. Maharashtra Natural Gas Ltd.  
C/o. Parth Warehousing,  
9<sup>th</sup> Mail, Mumbai Agra Highway,  
At Jaulake, Tal. Dindori,  
Dist. Nashik – 422206

**Address of Store at Sindhudurg:**

M/s. Maharashtra Natural Gas Ltd.  
C/o. site at At Post Madhyachiwadi (Raiwadi),  
Pat Parule Road, Pinguli,  
Tal. Kudal, Dist. Sindhudurg 416520

**Address of Stores at Ramanagara:**

M/s. Maharashtra Natural Gas Ltd.  
C/o. LTG-BRV e City,  
Kodiyalakarenhalli Village,  
Bidadi Hobli, Taluk & Dist. Ramanagara – 562109

**Address of Stores at Nanded:**

To be intimated at the time of dispatch.

**Address of Stores at Nizamabad:**

To be intimated at the time of dispatch.

**Name & Address of the Bankers:**

State Bank of India,  
Industrial Finance Branch,  
Tara Chambers, Pune Mumbai Road,  
Wakdewadi, Shivajinagar, Pune-411003

- **GST Number for Maharashtra:** 27AAECM5536G1ZF  
**GST Number for Karnataka:** 29AAECM5536G1ZB

- **Paying Authority:**  
Chief Financial Officer,  
M/s. Maharashtra Natural Gas Ltd.  
Pride Purple Coronet, 3<sup>rd</sup> Floor,  
Baner Raod, Baner,  
Pune – 411045

**Name & Address of consignee for import at seaport/ airport of entry:**  
Mumbai

- **Whether Certificate for availing concessional project rate of custom duty will be given:** No



**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNGL.**

**Bid No.: MNGL/CP/2025-26/130**

- **Name & Address of insurance agency:**  
To be intimated at the time of placement of PO.
- Mode of Payment: A/C Payee Cheque / NEFT
- Preferred mode of dispatch:  
Imports: Sea  
Domestic: By Road
- Inspection agency for indigenous items: MNGL / Third party inspection agency appointed by MNGL





**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNGL.**

**Bid No.: MNGL/CP/2025-26/130**

## **SECTION - IV**

### **7. UNPRICED SCHEDULE OF RATES (UNPRICED SOR)**



**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNGL.**

**Bid No.: MNGL/CP/2025-26/130**

## **UNPRICED SCHEDULE OF RATES (UNPRICED SOR)**

Bidder can quote for single or multiple Group(s) as per eligibility. Bidder to specify for which Group(s) they have quoted.

<b>Sr. No.</b>	<b>Groups</b>	<b>Bidder Confirmation (Quoted / Not Quoted)</b>
1.0	Group A: SS Ferrule Fittings	
2.0	Group B: SS Quick Connector	
3.0	Group C: SS Ball Valves	
4.0	Group D: Conductive Core Thermoplastic Hose	
5.0	Group E: NRV	

\_\_\_\_\_  
(Stamp & Signature of Bidder)



**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNGL.**

**Bid No.: MNGL/CP/2025-26/130**

## **SECTION - IV**

### **8. SCHEDULE OF RATES (SOR) – INSTRUCTIONS**



MAHARASHTRA NATURAL  
GAS LIMITED

Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNGL.

Bid No.: MNGL/CP/2025-26/130

## SCHEDULE OF RATES (SOR) – INSTRUCTIONS

**“Schedule of Rates (SOR) / BOQ is enclosed on e-tendering portal <https://etenders.gov.in>”**

Note:

- a. **Bidder is cautioned that rates are to be quoted in financial bid only i.e., in SOR excel sheet and to be uploaded on above mentioned portal, revealing the rates elsewhere i.e., other than financial bid will result in rejection of the bid.**
- b. Evaluation and award of contract shall be done as specified in Annexure I to IFB.
- c. Bidder must quote the price in the Schedule of Rates format only. Bid submitted with changed format / description is liable to be rejected.
- d. Bidder to quote price for each SOR line item.
- e. Quoted unit rates shall be inclusive of all other charges except GST.
- f. Allowed decimal points in unit rate shall be up to 2 (two) decimal points. Unit rate quoted in negative shall lead to rejection of the bid.
- g. Purchaser reserves the right to decrease/increase the Scope of Work as per provision of Bid document before & after the award of contract.
- h. Bidder must quote for complete scope as detailed in the bid document, bids submitted for part scope shall be considered as non-responsive and liable to be rejected.
- i. **"Prices quoted shall be inclusive of all taxes / duties and nothing extra shall be payable by the owner except for statutory variation in Goods & service tax rate during the contractual period. Bidder shall note that any error in estimating these taxes & Duties (GST) will be to Bidder's Account".**

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(Stamp & Signature of Bidder)



**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNGL.**

**Bid No.: MNGL/CP/2025-26/130**

## **SECTION - V**

### **9. MATERIAL REQUISITION & TECHNICAL SPECIFICATION**



**MAHARASHTRA NATURAL  
GAS LIMITED**

**Tender for Annual Rate Contract for Procurement of SS Fittings, SS Ball Valves & Thermoplastic Hoses for CNG & CGD Projects of MNGL.**

**Bid No.: MNGL/CP/2025-26/130**

**MATERIAL REQUISITION**

**Tender No. : MNGL/CP/2025-26/130**

**Project : City Gas Distribution Project of all GAs of MNGL.**

**Items : SS Fittings, SS Ball Valves & Thermoplastic Hoses**

Sr. No.	Items	Specification	Qty
<b>1.0</b>	<b>Group A: SS Ferrule Fittings</b>		
1.1	Plug	Size : ½" OD, Material : SS316 (Rated pressure : 6000 PSI @ 70°F Temperature : 0°F to 400°F)	399
1.2	Union	Size : 1/2" OD, Material : SS316 (Rated pressure : 6000 PSI @ 70°F Temperature : 0°F to 400°F)	443
1.3	Union	Size : 3/4" OD, Material : SS316 (Rated pressure : 6000 PSI @ 70°F Temperature : 0°F to 400°F)	5350
1.4	Union	Size : 1" OD, Material : SS316 (Rated pressure : 6000 PSI @ 70°F Temperature : 0°F to 400°F)	806
1.5	Reducing Union	Tube OD ¾" x Tube OD 1/2", Material : SS316 (Rated pressure : 5000 PSI @ 70°F Temperature : 0°F to 400°F)	1203
1.6	Reducing Union	Tube OD 1" x Tube OD ¾", Material : SS316 (Rated pressure : 5000 PSI @ 70°F Temperature : 0°F to 400°F)	120
1.7	Reducing Union Tee	¾" x ½" x ¾" OD , Material : SS316(Rated pressure : 5000 PSI @ 70°F Temperature : 0°F to 400°F)	414
1.8	Reducing Union Tee	1" x ¾" x 1" OD , Material : SS316(Rated pressure : 5000 PSI @ 70°F Temperature : 0°F to 400°F)	90
1.9	Equal tee	Size : ¾" OD, Material : SS316 (Rated pressure : 6000 PSI @ 70°F Temperature : 0°F to 400°F)	1086
1.10	Equal tee	Size : 1" OD, Material : SS316 (Rated pressure : 6000 PSI @ 70°F Temperature : 0°F to 400°F)	102
1.11	Male Connector	Male Connector Size 1/2" NPT (M) x 3/8" OD, Material : SS316 (Rated pressure : 6000 PSI @ 70°F Temperature : 0°F to 400°F)	162
1.12	Male Connector	Male Connector Size 1/4" NPT (M) x 3/8" OD, Material : SS316 (Rated pressure : 6000 PSI @ 70°F Temperature : 0°F to 400°F)	162
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2.1	Quick Connector (Coupler)	Quick Connector Coupling with Non return valve, (Coupler) Size : 1/2" NPT Female, Material-SS316, Rated Pressure-6000 PSI @70Deg. F. Temperature - 0 Deg. F to 400 Deg. F Make - Parker/Dawsons	217



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2.2	Quick connector (Stem/Nipple)	Quick Connector Coupling with Non return valve, (Nipple/Stem) Size : 1/2" NPT Female, Material-SS316, with connector size 1/2" OD X 1/2" NPTM, Material- SS316, Rated Pressure-6000 PSI @70Deg. F. Temperature - 0 Deg. F to 400 Deg. F Make - Parker/Dawsons	162
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3.1	2-Way Trunnion / floating Normal Bore Ball Valve 1/2"	Working Pressure : 250 bar g, size : 1/2" OD, with Nut, Back & Front Ferrule, Nylon Handle, Body : SS316 with Peek Seats with additional 1 set of Nut, Back & Front Ferrule etc.	961
3.2	2-Way Trunnion / floating Normal Bore Ball Valve 3/4"	Working Pressure : 250 bar g, size : 3/4" OD, with Nut, Back & Front Ferrule, Nylon Handle, Body : SS316 with Peek Seats with additional 1 set of Nut, Back & Front Ferrule etc.	722
3.3	3-Way Trunnion Mounted, Reducer Bore Ball Valve 1/2" OD end Connection and 1/4" NPT (F) bottom end connection	Working Pressure : 250 bar g, size : 1/2" OD-2 Ferrule end connection & 1/4" NPT(F) post with Nut, Back & Front Ferrule, Body : SS316 with Peek Seats with additional 1 set of Nut, Back & Front Ferrule etc.	162
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4.1	3/8" ID Conductive Core Thermoplastic Hose with Breakaway Coupling for CNG Service	3/8" ID CNG hose CNG Hose length-3.5 feet & 1.5 feet with Breakaway coupling Hose end to end connections : 3/8" tube with nut & ferrule Hose should conform to NFPA 52, AGA1-93 and AGA/ CGA, ANSI 4.2112.52	192
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5.1	3/4" NRV/Check Valve	Size : 3/4" OD, Material : SS316 (Rated pressure : 6000 PSI @ 70°F Temperature : 0°F to 400°F)	162

**Note: Evaluation Basis - Group wise**



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**TECHNICAL SPECIFICATION  
No. MNGL/TS/SS Ferrule fittings/01  
FOR  
SS FERRULE FITTINGS**





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## **1.0 INTENT OF SPECIFICATION**

The intent of this specification is to establish minimum requirements to manufacture and supply of SS Ferrule Fittings to be used with SS Tubes & SS Ball Valves for supply of natural gas at CNG Refilling Stations.

## **2.0 SCOPE OF WORK**

- 2.1 The scope of the tenderer will include manufacture/ supply, inspection/ testing/ marking/ packaging/ handling and dispatch of SS Ferrule Fittings as per relevant codes.
- 2.2 All codes and standards for manufacture, testing, inspection etc. shall be of latest edition.
- 2.3 Purchaser reserves the right to delete or order additional quantities during execution of order, based on unit rates and other terms & conditions in the original order.

## **3.0 CODES & STANDARD**

Items	Applicable Codes and Standards
Bar Stock	ASME SA 479 316 or DN 4401
Forging	ASME SA 182 316 or DN 4401
Thread	NPT ANSI B 1.20.1

## **4.0 PRECEDENCE**

- 4.1 In case of any conflict between this job specification and other document, the following order of precedence shall apply:
  - 4.1.1 Job Specification.
  - 4.1.2 International Standards/ Codes Applicable.

## **5.0 DEVIATION**

Deviations if any required by Tenderer shall be separately furnished against each clause giving reasoning for each deviation. Tenderer to note that except the deviations furnished by them, Tenderer's offer shall be deemed to be in total conformity with the enquiry specifications.

## **6.0 SAFETY**

- 6.1 All fittings shall be designed as per applicable code & standards.
- 6.2 All part/ component shall meet the requirement for the specified area's classification.
- 6.3 Area classification shall be Class-I, Division-I, Group-D as per NEC or Zone-I Group IIA/ IIB as per IS/ IEC Specification or equivalent specifications.



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## **7.0 SPECIFICATION**

All the items shall be suitable for compressed natural gas service and meet following specifications.

### **7.1 Fittings**

7.1.1 The Quality Assurance program of the fitting manufacturer shall have been audited and ISO: 9000 certification achieved by the manufacturer through any one of the following auditing/ inspection agencies.

7.1.1.1 ASME

7.1.1.2 British Standard Institute (BSI)

7.1.1.3 Det Norske Veritas (DNV)

7.1.1.4 Lloyds Registrar of Shipping

7.1.1.5 TUV

7.1.2 The fittings shall have type approval certificates from Lloyds Registrar of Shipping.

7.1.3 The manufacturer shall provide material compliance certificates confirming that the raw material for fittings conform to ASME Section-II and ASME Section-III sub-section NB, NC and ND.

7.1.4 The fittings shall be rated for at least the maximum working pressure of the tubing to be used on the CNG Stations.

7.1.5 The fittings shall be of "Flareless" design and consist of primarily four components, i.e. body, front ferrule, rear ferrule and nut.

7.1.6 The fittings shall hold the tube with a collating action, producing a firm grip on the tube without substantially reducing the tube wall thickness.

7.1.7 It shall not torque the tubing during original or subsequent make-up of the connection and should use geometry for inspection before or after make-up.

7.1.8 The fittings shall not require disassembly for inspection before or after make-up.

7.1.9 All tube fittings shall be guageable for sufficient pull up after one and a quarter turn.

7.1.10 All tube fittings shall have a guageable shoulder and there will be no radius at the point where the shoulder meets the neck of the fitting body.

7.1.11 The fittings shall be capable of holding full tube burst pressure after only one and quarter turn pull up of the nut.



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- 7.1.12 The gap inspection gauge or depth marking tool shall be easily insertable at finger tight position of nut.
- 7.1.13 The gap inspection gauge or depth marking tool shall not be insertable between the nut and shoulder of the fitting after completing only one and a quarter turn pull up of the nut.
- 7.1.14 The tube seat counter bore in the body shall be such as to minimize tube expansion and subsequent galling.
- 7.1.15 The sealing and gripping power of the fitting shall be controlled such that the action between ferrules will overcome commercial variations in tubing wall thickness, hardness, diameter and installer skill.
- 7.1.16 The seal contact areas of the fittings body shall have a machined finish of 32 Ra or better.
- 7.1.17 The fittings body shall have no machined stop or shoulder to preclude additional tightening in subsequent make-up.
- 7.1.18 The front ferrule shall effect a long, smooth repeatable seal by contact with body and a grip hold on the tube surface.
- 7.1.19 The front ferrule shall always remain in a sprung condition to compensate for thermal stresses and to accomplish repeated make and break.
- 7.1.20 The rear ferrule shall collet the tubing surface, improving the performance of the tubing in systems of high impulse or vibration.
- 7.1.21 The rear ferrule shall have a machine recess or equivalent features on the inside diameter and shall have complete surface hardening so as to substantially reduce the required pull up torque. Both the requirements i.e. complete surface hardness and machined recess shall be met for all rear ferrules.
- 7.1.22 Nuts shall have silver plated threads or equivalent features to act as a lubricating agent to avoid galling and to reduce tightening torque.
- 7.1.23 All the fittings end connections shall be compatible to tube of hardness  $\leq$  Rb 80.
- 7.1.24 Bar stock shall be as per BS:970-316-S31. DIN4401 or ASME SA 479-316 but with carbon content  $< 0.05\%$  to provide increased resistance to corrosion.
- 7.1.25 Forging shall be as per BS: 970-316-S31, DIN 4401 or ASME SA-182-316.
- 7.1.26 Heat code traceability number shall be stamped or etched on both body and nut.
- 7.1.27 All component parts of the fitting shall be of the same material.



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7.1.28 The manufacturer shall furnish test procedure and typical test report of tests conducted on random samples as per sampling plan for the following tests :-

- i) Hydraulic burst pressure test.
- ii) Helium leak test under 0.0002 PSIA negative pressure, leaks into assembly greater than  $4.0 \times 10^{-9}$  atm-cc/sec being unacceptable.
- iii) Gas pressure test for 25 remakes at 5000 Psig. No leakage should be detectable even after 25 remakes.
- iv) Impulse & vibration testing by "rotary beam method" for 5,00,000 impulse cycles and 20 million vibration cycles with no detectable leakage at full working pressure throughout till the end of the test.

7.1.29 The ferrule material should be able to withstand an atmosphere of natural gas, oil and moisture without rusting.

7.1.30 Replacement nuts and ferrules shall be packaged in manner to allow safe and simple replacement.

## **8.0 DOCUMENTATION**

8.1 All documents shall be furnished in English language only.

8.2 At the time of bidding, Supplier shall submit following documents:

8.2.1 Reference list of previous supply for similar item, giving following details:

8.2.1.1 Name of the customer.

8.2.1.2 Specification of the item i.e., size and pressure & temperature rating.

8.2.1.3 Service

8.2.1.4 Quantity

8.2.1.5 Year of supply

8.2.1.6 Test procedure and typical certificates to be submitted as per clause: 7.1.28.

8.2.2 Copy of ISO: 9000 certification for supplier/ manufacturer.

8.2.3 Manufacturer Quality Control Plan and sampling plan.

8.2.4 Clause wise deviations to the specification.

8.3 Following test certificates shall be furnished along with shipment for the samples as per sampling plan.

8.3.1 Test certificate of chemical, mechanical testing.

8.3.2 Manufacturers standard shop inspection & test report for item.

8.3.3 The test report for specified tests.



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**9.0 PACKING & SHIPMENT**

- 9.1 All the items shall be suitably wrapped and packaged to with stand rough handling during ocean shipment and inland journey.
- 9.2 The item shall be properly tagged and package separately to facilitate easy identification.
- 9.3 Items shall be wrapped and packaged in such-a-way that they can be preserved in original as new condition.

**10.0 GUARANTEE**

- 10.1 Manufacturer shall guarantee that the design, materials, manufacturing and testing of tubes conform to the requirement of this specification. Manufacturer shall replace all fittings which should result defective or fail during field pressure testing or do not perform satisfactorily due to inadequate engineering, substandard material and poor workmanship.
- 10.2 The manufacturer shall guarantee against any defect, failure or malfunctioning occurring during 12 months from the date of commissioning or 24 months from the date of supply whichever is earlier.



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**TECHNICAL SPECIFICATION  
No. MNGL/TS/SS Quick Connector/01  
FOR  
SS QUICK CONNECTOR**



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**CNG Quick Release Coupling with Non return valve (QRC)**

<b>Sr. No.</b>	<b>Description</b>	<b>Make</b>
1	Quick Connector Coupling with Non return valve, (Coupler) Size: 1/2" NPT Female, Material-SS316, Rated Pressure-6000 PSI @70Deg. F. Temperature - 0 Deg. F to 400 Deg. F Make -Parker (SH4-62) /Dawsons	Parker/Dawsons
2	Quick Connector Coupling with Non return valve, (Nipple/Stem) Size: 1/2" NPT Female, Material-SS316, with connector size 1/2" OD X 1/2" NPTM, Material-SS316, Rated Pressure-6000 PSI @70Deg. F. Temperature - 0 Deg. F to 400 Deg. F Make -Parker (SH4-63) /Dawsons	Parker/Dawsons

**Note:1) SS Quick connector fittings are to be supplied in various GA's Stores of MNGL.  
Location: Pune, Nashik, Sindhudurg, Ramanagara, Nanded & Nizamabad GA.**

**2) MNGL Store details shall be given at the time of SS Quick connector fittings dispatch.**





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**TECHNICAL SPECIFICATION  
No. MNGL/TS/SS Ball Valves/01  
FOR  
SS BALL VALVES**



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## **1.0 SCOPE OF WORK**

- 1.1 The scope of this specification include design, manufacture/ supply, inspection/ testing/ marking/ packaging/ handling and dispatch of SS Ball Valves as per relevant codes.
- 1.2 Purchaser reserves the right to delete or order additional quantities during execution of order, based on unit rates and other terms & conditions in the original order.

## **2.0 CODES & STANDARD**

Items	Applicable Codes and Standards
Valves	MSS-SP-99

## **3.0 PRECEDENCE**

- 3.1 In case of any conflict between this job specification and other document, the following order of precedence shall apply:
- 3.1.1 Job Specification.
- 3.1.2 International Standards/ Codes Applicable.

## **4.0 DEVIATION**

Deviations if any required by Vendor shall be separately furnished against each clause giving reasoning for each deviation. Vendor to note that except the deviations furnished by them, Vendor's offer shall be deemed to be in total conformity with the enquiry specifications.

## **5.0 MATERIALS**

- 5.1 The valve body shall be made of material conforming to ASTM A479 Type 316.
- 5.2 Material of construction of ball shall conform to ASTM A276 Type 316.
- 5.3 Material of construction of seat springs for 3-way ball valves shall be Alloy X-750 & for 2-way Ball Valve shall be SS 316.

## **6.0 DESIGN & MANUFACTURE**

- 6.1 All ball valves shall be designed in conformance with the requirements of ASME B31.3, MSS-SP-99 and other applicable code and standards. Area classification applicable for all items shall be Class-1, Division-1, Group-D as per NEC or Zone-1 Group-IIA/ IIB as per IS/ IEC specification or equivalent specification. All fittings shall be designed so that all parts/ components meet the requirements for the specified area classification.



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- 6.2 Valves shall be rated for a maximum working pressure of 5000 psig and shall be capable of operation between a temperature range of (-40)° to 250°F for 2 way & 0°F to 450°F for 3 way Ball Valve.
- 6.3 Valves shall have spring loaded PEEK seats allowing seal-ability over the full pressure range at any port and low operating torque over the full range of pressures and temperatures.
- 6.4 Elastomeric seals, which require no packing adjustment, shall be used.
- 6.5 Top loaded & bottom loaded stem design is accepted provided all the valves should be blow out proof design.
- 6.6 Ball shall be blow out proof and trunnion mounted or floating.
- 6.7 Valves shall have positive wrench/ handle stops, Phenolic black wrench/ handle shall be provided. Wrench/ handle shall indicate the direction to flow. In the case of three way valves the stem shall also provided a visual indication of flow direction if the handle is removed.

## **7.0 INSPECTIONS AND TESTING**

- 7.1 The valve manufacturer shall submit typical type test reports for the following test carried out on similar valves: -
  - i) Hydrostatic seat leak test shall be carried out with de-ionized water. There shall be no detectable seat leakage at 1.5 times the working pressure of the valve.
  - ii) Gas pressure test for seat and shell shall be carried out with nitrogen at 1000 psig. There shall be no detectable external leakage. Maximum allowable seat leakage shall be 0.1 atm-cc/min.

## **8.0 OTHER REQUIREMENTS**

- 8.1 Manufacturer should confirm that valves are approved by Rail Road Commission of Texas, LP Gas Division under regulation for compressed natural gas or ANSI/ AGA NGV 3.1 1995, CAN/ CGA-12.3-M95 "Fuel Systems Components for Natural Gas Powered Vehicles" by "Canadian Standard Association".
- 8.2 Spares and Accessories
  - i) If required, manufacturer shall furnish a list of recommended spares and accessories for valves required during start up and commissioning.
  - ii) If required, manufacturer shall furnish a list of recommended spares and accessories required for two years of manual operation and maintenance of valves.
  - iii) Manufacturer shall quote for spares and accessories as per the material requisition.



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**9.0 TEST REPORTS & CERTIFICATES**

- 9.1 The manufacturer shall supply material compliance certificates.
- 9.2 The valve manufacturer shall provide test procedure and valve inspection and test report for type tests carried out on similar valves as per the requirements of clause 7.0.

**10.0 MARKING, PACKING & SHIPMENT**

- 10.1 Heat code shall be marked on valve body to facilitate tractability.
- 10.2 All the items shall be suitably wrapped and packaged to with stand rough handling during ocean shipment and inland journey.
- 10.3 Each item shall be properly tagged and package separately to facilitate easy identification.
- 10.4 All items shall be wrapped and packaged in such-a-way that they can be preserved in original as new condition.

**11.0 DOCUMENTATION**

- 11.1 All documents shall be furnished in English language only.
- 11.2 At the time of bidding, bidder shall submit following documents:
- i) Reference list of previous supply for similar item, giving following details:
    - a) Name of the customer.
    - b) Specification of the item i.e., size and pressure & temperature rating.
    - c) Service
    - d) Quantity
    - e) Year of supply
  - ii) Test procedure and typical certificates to be submitted as per clause 7.0 and 9.0 of this specification.
  - iii) Copy of ISO: 9000 certification for supplier/ manufacturer.
  - iv) Manufacturer Quality Control Plan and sampling plan.
  - v) Technical descriptive catalogue of manufacturer.
  - vi) General arrangement/ assembly drawing of valve showing all features.
  - vii) Sectional drawing showing major parts with reference number and material specification.



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11.3 Prior to shipment, manufacturer shall submit following test certificates and documents.

- i) Test certificate of chemical, mechanical testing.
- ii) Manufacturers standard shop inspection test.
- iii) Manufacturers standard shop inspection and test reports.
- iv) The procedure and certificates to be submitted as per the requirements of clause 8.0 of this specification.
- v) Manual for installation, erection, maintenance and operating instructions including a list of recommended spares for valves.

## 12.0 **GUARANTEE**

- 12.1 Manufacturer shall guarantee that the design, materials, manufacturing and testing of fittings comply with the requirement of this specification and applicable codes and standards. Manufacturer shall replace all fittings, which should result defective or fail during field pressure testing or fail to perform satisfactorily due to inadequate engineering, substandard material and workmanship.
- 12.2 The manufacturer shall guarantee against any defect, failure or malfunctioning occurring during 12 months from the date of commissioning or 24 months from the date of supply whichever is earlier.



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**TECHNICAL SPECIFICATION  
No. MNGL/TS/Hoses/01  
FOR THERMOPLASTIC HOSES**



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## **1.0 SCOPE OF WORK**

- 1.1 The scope of this specification include design, manufacture/ supply, inspection/ testing/ marking/ packaging/ handling and dispatch of Conductive Core Thermoplastic Flexible Hoses as per relevant codes.
- 1.2 Purchaser reserves the right to delete or order additional quantities during execution of order, based on unit rates and other terms & conditions in the original order.

## **2.0 CODES & STANDARD**

<b>Items</b>	<b>Applicable Codes and Standards</b>
Hose (for CNG Application)	NFPA-52; AGA/CGA, ANSI-4.2112.52 and AGA1-93
End connections	ASTM A276; ASTM A479, ASME SA479; ASTM A-262 Practice-A to E and or EN ISO 3651-2, Method A
Thread	NPT ANSI B 1.20.1

<b>Sr. No.</b>	<b>Description</b>
1	3/8" ID HOSE Hose Length: Min. 3.5 Feet & 1.5 feet with Breakaway coupling Hose end to end Connections: 3/8" OD Tube adaptor with nut & ferrule. <b>(Kindly refer Hose assembly Drawing.)</b>
1A	Breakaway coupling suitable for 3/8" ID HOSE Material - SS316/SS303 Rated Pressure – 5000 PSI@ 70 Deg. F Min. Flow rate– 2000 SCFM Temperature rating: 0 Deg. F to min. 185 Deg. F Make- OPW (FLB 1000) /Parker/ Staubali
1B	3/8" ID HOSE Hose Length: Min 3.5 Feet & 1.5 feet Hose end to end Connections: 3/8" OD Tube adaptor with nut & ferrule with both end SS spring guard. Material –SS316, Conductive core Thermoplastic hose for CNG service End Fittings make- Parker/Swagelok/SSP/ Superlok/Techsol  Rated Pressure – 5000 PSI@ 70 Deg. F Temperature – 0 Deg. F to min. 185 Deg. F



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### **3.0 PRECEDENCE**

3.1 In case of any conflict between this job specification and other document, the following order of precedence shall apply:

3.1.1 Job Specification.

3.1.2 International Standards/ Codes Applicable.

### **4.0 DEVIATION**

Deviations if any required by Vendor shall be separately furnished against each clause giving reasoning for each deviation. Vendor to note that except the deviations furnished by them, Vendor's offer shall be deemed to be in total conformity with the enquiry specifications.

### **5.0 SPECIFICATIONS**

5.1.1 The core material shall be non-metallic, flexible in complete conformity with the relevant standard as mentioned above.

5.1.2 Electrical conductivity shall comply with AGA1-93

5.1.3 End connections shall be 316 stainless steel materials conforming to relevant design standard as specified above.

### **5.2 DESIGN & MANUFACTURE**

5.2.1 Hoses shall be designed in conformance with the requirements of NFPA-52; AGA/CGA, ANSI-4.2112.52 and AGA1-93 and other applicable code and standards. Area classification applicable for all items shall be Class-1, Division-1, Group-D as per NEC or Zone-1 Group-HA/ HB as per IS/ IEC specification or equivalent specification. All fittings shall be designed so that all parts/ components meet the requirements for the specified area classification.

5.2.2 End connections shall be designed in conformance with the requirement of ASTM A276; ASTM A479, ASME SA479; ASTM A-262 Practice-A to E and or EN ISO 3651-2, Method A

5.2.3 The whole assembly shall be rated for a working pressure of 6000 psig and shall be rated for temperature range of (-40) ° to 250°F.

### **5.3 INSPECTION AND TESTING**

5.3.1 The manufacturer shall submit typical type test reports for the following test carried out:

i) Hydrostatic test shall be carried out with de-ionized water. There shall be no detectable leakage at 1.5 times the rated pressure.



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- ii) Electrical conductivity test shall be carried out. Factory tested Hose assembly is accepted for electrical conductivity. Bidder to submit test reports along with supply.
- iii) MTC shall mention Mechanical / chemical properties for Hose end connections.

#### **5.4 OTHER REQUIREMENTS**

- 5.4.1 Manufacturer should confirm that the product as designed with above specifications are approved regulatory bodies like ATEX or ANSI/ AGA NGV 3.1 1995 for compressed natural gas or, CAN/ CGA-12.3-M95 "Fuel Systems Components for Natural Gas Powered Vehicles" by "Canadian Standard Association".

#### **5.5 TEST REPORTS & CERTIFICATES**

- 5.5.1 The manufacturer shall supply material compliance certificates.
- 5.5.2 Chemical Analysis report
- 5.5.3 Mechanical properties test report
- 5.5.4 Hydrostatic test report
- 5.5.5 Electrical conductivity test report
- 5.5.6 Warranty certificate

#### **6.0 MARKING, PACKING & SHIPMENT**

- 6.1 Heat code shall be marked to facilitate tractability.
- 6.2 All the items shall be suitably wrapped and packaged to with stand rough handling during ocean shipment and inland journey.
- 6.3 Each item shall be properly tagged and package separately to facilitate easy identification.
- 6.4 All items shall be wrapped and packaged in such-a-way that they can be preserved in original as new condition.
- 6.5 Packing note shall carry easily identifiable name or code of the physical item

#### **7.0 DOCUMENTATION**

- 7.1 All documents shall be furnished in English language only.
- 7.2 At the time of bidding, bidder shall submit following documents:
  - i) Reference list of previous supply for similar item, giving following details:
    - a) Name of the customer.
    - b) Specification of the item i.e., size and pressure & temperature rating.
    - c) Service



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- d) Quantity
  - e) Year of supply
  - ii) Test procedure and typical certificates to be submitted as per clause 5.3, 5.4 and 5.5 of this specification.
  - iii) Copy of regulatory compliance document/certification for similar product supplied earlier.
  - iv) Manufacturer Quality Control Plan and sampling plan.
  - v) Technical descriptive catalogue of manufacturer.
  - vi) General arrangement/ assembly drawing showing all features.
  - vii) Sectional drawing showing major parts with reference number and material specification.
- 7.3 Prior to shipment, manufacturer shall submit one set of all the documents and test certificates as specified above. And one set of the same documents and certificates along with the material in addition to the following documents:
- i) Manual for installation, erection, maintenance and operating instructions including a list of recommended spares.

## **8.0 GUARANTEE**

- 8.1 Manufacturer shall guarantee that the design, materials, manufacturing and testing comply with the requirement of this specification and applicable codes and standards. Manufacturer shall replace all fittings which should result defective or fail during field pressure testing or fail to perform satisfactorily due to inadequate engineering, substandard material and workmanship.
- 8.2 The manufacturer shall guarantee against any defect, failure or malfunctioning occurring during 12 months from the date of commissioning or 24 months from the date of supply whichever is earlier.



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## HOSE ASSEMBLY DRAWING

