

{A joint venture of M/s Andhra Pradesh Gas Distribution Corporation Limited and M/s Hindustan Petroleum Corporation Ltd.}

KAKINADA (INDIA)

### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS

### BID DOCUMENT FOR

# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

### OPEN INTERNATIONAL COMPETITIVE BIDDING

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

PART - I and II



# PREPARED AND ISSUED BY MECON LIMITED

(A Govt. of India Undertaking) Bengaluru, India

September, 2018



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.





Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

# **PART -1**

# **SECTION-I**

# **INVITATION FOR BID**

<u>(IFB)</u>



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.





Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

# <u>SECTION-I</u> "INVITATION FOR BID (IFB)"

Ref No: MEC/23TS/01/51/S2/SM/SU/0007 Date: 29.09.2018

# SUB: TENDER DOCUMENT FOR DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

### Dear Sir/Madam,

- 1.0 M/s Godavari Gas Private Limited (GGPL) (CIN U40300AP2016PTC104159), a Joint Venture of APGDC & HPCL invites bids from bidders for the subject services, in complete accordance with the following details and enclosed Tender Documents.
- 2.0 The brief details of the tender are as under:

(A)	SCOPE OF SUPPLY /PROCUREMENT	DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS
<b>(B)</b>	TENDER NO.	MEC/23TS/01/51/S2/SM/SU/0007
(C)	TYPE OF BIDDING SYSTEM	SINGLE BID X  SYSTEM  TWO BID SYSTEM
<b>(D)</b>	BID DOCUMENT ON WEBSITE	From 29.09.2018
<b>(E)</b>	CONTRACTUAL DELIVERY DATE	As per cl. no. 4 of SCC.
<b>(F)</b>	TENDER FEE	APPLICABLE X  NOT APPLICABLE   √



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

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		NOT		X
		APPLIC	CABLE	Λ
		Amount:	D:10	
		Group No.		rity Requirement
	DID CECUDITY / FADNECT MONEY	A		.26 Lacs INR /
<b>(G)</b>	BID SECURITY / EARNEST MONEY DEPOSIT (EMD)			S \$ 8,730
	BEI GGIT (EMB)	В		.10 Lacs INR / JS \$ 2925
				13 \$ 2723
				foreign bidder is
				NR, the formality ted as per law (if
				by the concerned
		foreign bidd		
		(Refer clause no.16 of ITB & BDS for		
		details)		
			,	.00 Hrs, IST) to
		30.10.2018 ( websites:	15.00 Hrs,	IST) on following
		websites.		
(II)	AVAILABILITY OF TENDER	(i) GGP	_	website
(H)	DOCUMENT ON WEBSITE(S)			avarigas.in
		(ii) Govt	:. CPP ://eprocure	
		-	CON's	website
		<b>\</b>		conlimited.co.in
			.10.2018	
<b>(I)</b>	DATE, TIME & VENUE OF PRE-BID MEETING	Time: 11	,	Γ) ted Bengaluru
		office		ca Dengarara
		Date : 30.10	2018	
<b>(J)</b>	BID DUE DATE & TIME	Time: Upto		(IST)
		•		
(K)	DATE, & TIME OF UN-PRICED BID	Date : 30.10		
(44)	OPENING	Time: 16.00	hrs. (IST)	



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

		DGM (I/c) (Contracts)
		MECON LIMITED
		No.89, South End Road, Basavanagudi,
<b>(L)</b>	CONTACT DETAILS	Bengaluru – 560 004, India
		Ph. No. 080-2657 6442 / 26252105
		Fax No. 080-26576352
		Email: contractsblr@meconlimited.co.in

In case of the days specified above happens to be a holiday in MECON, the next working day shall be implied.

- 3.0 Bid must be submitted strictly in accordance with Clause No. 11 of ITB depending upon Type of Tender [refer Clause no. 2.0 (D) above]. The IFB is an integral and inseparable part of the Tender Document
- 4.0 The following documents is to be submitted in Original:
  - i) Demand Draft towards Tender Fee (if applicable)
  - ii) EMD/Bid Security (if applicable)
  - iii) Power of Attorney
  - iv) Integrity Pact (if applicable)
- 5.0 Bidder(s) are advised to submit their bid strictly as per terms and conditions of the Tender Documents and not to stipulate any deviations/exceptions.
- 6.0 Any bidder, who meets the Bid Evaluation Criteria (BEC) and wishes to quote against this Tender Document, may download the complete Tender Document along with its Amendment(s) & Clarification(s), if any from websites [refer Clause No. 2.0 (H) above] and submit their Bid complete in all respect as per terms & conditions of Tender Document on or before the Due Date & Time of Bid Submission.
- 7.0 Bid(s) received from bidders to whom tender/information regarding this Tender Document has been issued as well as offers received from the bidder(s) by downloading Tender Document from above mentioned website(s) shall be taken into consideration for evaluation & award provided that the Bidder is found responsive and subject to provisions contained in Clause No. 2 of Instructions to Bidders.
  - The Tender Document calls for offers on single point "Sole Bidder" responsibility basis (except where JV/Consortium bid is allowed pursuant to clause no. 3.0 of ITB) and in total compliance of Scope of Supply /Specification(s) as specified in Tender Document.
- 9.0 Clarification(s)/Corrigendum(s) if any shall also be available on above referred websites. Any revision, clarification, addendum, corrigendum, time extension, etc. to this Tender Document will be hosted on the above mentioned website(s) only. Bidders are requested to visit the website regularly to keep themselves updated.



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- 10.0 All the bidders including those who are not willing to submit their bid are required to submit F-11 (Acknowledgement cum Consent letter) duly filled within 7 days from receipt of tender information.
- 11.0 Godavari Gas reserves the right to reject any or all the bids received at its discretion without assigning any reason whatsoever.

This is not an Order.
For & on behalf of
Godavari Gas Private Limited

(V. IMAYAVARAMBAN) DGM (I/c) (Contracts) MECON Limited No.89, South End Road, Basavanagudi, Bengaluru – 560 004 Ph. No. 91-80-2657 6442 / 26252105 Fax No. 91-80-26576352

E-mail: contractsblr@meconlimited.co.in



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.





Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

### <u>CUT - OUT SLIP: DO NOT OPEN - THIS IS A QUOTATION</u>

PART – A (UN-PRICED Bid)

(Original Power of Attorney and Complete Technical and Commercial offer WITOUT ANY REFERENCE TO PRICE)

Owner : GODAVARI GAS PRIVATE LIMITED

Project : CITY GAS DISTRIBUTION PROJECT AT EAST & WEST

**GODAVARI DISTRICTS** 

Bid Document No. : MEC/23TS/01/51/S2/SM/SU/0007

Item : DOMESTIC GAS METERS WITH SMART SYSTEM

COMPATIBILITY & SMART COMMERCIAL METERS

Due Date & Time : Upto 15.00 Hrs. (IST) on 30.10.2018

From: To:

Dy. General Manager (I/c) (Contracts)
MECON LIMITED
No.89, South End Road, Basavanagudi,
Bengaluru – 560 004
Ph. No. 91-80-2657 6442 / 26252105
Fax No. 91-80-26576352
<b>E-mail</b> : contractsblr@meconlimited.co.in /
contractsblr@mecon.co.in

(To be pasted on the physical envelope containing Original Power of Attorney and complete technical and commercial offer without any reference to Price) (Part A)



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.

# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS



Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

### <u>CUT - OUT SLIP: DO NOT OPEN - THIS IS A QUOTATION</u>

Part – B (PRICED Bid)

Owner : GODAVARI GAS PRIVATE LIMITED

Project : CITY GAS DISTRIBUTION PROJECT AT EAST & WEST

**GODAVARI DISTRICTS** 

Bid Document No. : MEC/23TS/01/51/S2/SM/SU/0007

Item : DOMESTIC GAS METERS WITH SMART SYSTEM

COMPATIBILITY & SMART COMMERCIAL METERS

Due Date & Time : Upto 15.00 Hrs. (IST) on 30.10.2018

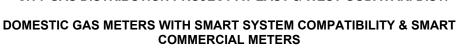
From: To:

Dy. General Manager (I/c) (Contracts) MECON LIMITED No.89, South End Road, Basavanagudi, Bengaluru – 560 004 Ph. No. 91-80-2657 6442 / 26252105
Fax No. 91-80-26576352
E-mail: contractsblr@meconlimited.co.in / contractsblr@mecon.co.in

(To be pasted on the physical envelope containing Price Bid) (Part B)



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.





Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

### <u>CUT - OUT SLIP: DO NOT OPEN - THIS IS A QUOTATION</u>

Part – C (EMD – Bid Security)
(Original Bid Security)

Owner : GODAVARI GAS PRIVATE LIMITED

Project : CITY GAS DISTRIBUTION PROJECT AT EAST & WEST

**GODAVARI DISTRICTS** 

Bid Document No. : MEC/23TS/01/51/S2/SM/SU/0007

Item : DOMESTIC GAS METERS WITH SMART SYSTEM

COMPATIBILITY & SMART COMMERCIAL METERS

Due Date & Time : Upto 15.00 Hrs. (IST) on 30.10.2018

From: To:

Dy. General Manager (I/c) (Contracts)
MECON LIMITED
No.89, South End Road, Basavanagudi,
Bengaluru – 560 004
Ph. No. 91-80-2657 6442 / 26252105
Fax No. 91-80-26576352
E-mail: contractsblr@meconlimited.co.in /
contractsblr@mecon.co.in

(To be pasted on the physical envelope containing Original Bid Security) (Part C)



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.





Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

# **SECTION-II**

# BID EVALUATION CRITERIA & EVALUATION METHODOLOGY



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.

# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS



Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

**SECTION-II** 

### **BID EVALUATION CRITERIA & EVALUATION METHODOLOGY**

### A. <u>Technical Criteria</u>

There are two groups A and B. A bidder can quote for either Group A or Group B or for both Group A and B. However, the bidder has to individually qualify for each group.

- 1.1 The Bidder must be Manufacturer or Indian subsidiary / authorized supplier of foreign Manufacturer (having manufacturing unit outside India) of Natural Gas Meters.
- 1.2 In case of manufacturer, proposed manufacturing facility/ workshop, shall be certified by a reputed Inspection / testing agency such as CEIL/ Lloyds/ BV/ DNV/TUV/ ABS/ Moody/ SGS/ GLI/ Velosi / FCRI / DVGW or equivalent, for fabrication, assembly and testing of the quoted Natural Gas Meters.
- 1.3 In case of Indian subsidiary, manufacturing facility of their foreign Manufacturer from which the quoted Natural Gas Meters proposed to be supplied, shall be certified by a reputed Inspection / testing agency such as CEIL/ Lloyds/ BV/ DNV/ TUV/ ABS/ Moody/ SGS/ GLI/ Velosi / FCRI / DVGW or equivalent, for fabrication, assembly and testing.
- 1.4 In case, the foreign manufacturer (having manufacturing unit outside India) does not sell his products directly as a matter of their corporate policy, they may submit their bid through Indian authorized supplier. In such case Indian authorized supplier may submit offer as "Bidder" subject to fulfilling the following criteria:
  - a) Bidder shall supply Natural Gas Meters of the manufacture who meets the criteria mentioned at 1.2 above.
  - b) Manufacturer shall have the prime responsibility of providing unconditional guarantee/warranty and after sales support to the purchaser. A confirmation by the manufacturer to this effect shall be submitted along with the bid.
  - c) The bidder shall furnish an authority certificate from the manufacturer confirming the bidder's status as their authorized supplier. The authority certificate shall be valid up to the completion of tenure of the order in accordance with the bid document.
  - d) The bidder shall furnish from manufacturer, a certificate indicating that the manufacturer as a corporate policy does not quote directly and their material are quoted through authorized supplier only.
  - e) One manufacturer can quote through one supplier and a supplier shall offer product of only one manufacturer for particular type of Meter.



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f) The bid shall be liable for rejection in case of change of the proposed manufacturer after submission of offer.

Note: The quoted item(s) shall be supplied only from the proposed manufacturing facility/workshop, as declared for meeting the BEC criteria of clause above.

1.5 The Bidder must have supplied the quantity as indicated below for each type of Natural Gas Diaphragm Meters under a single order in the last seven years reckoned from due date of bid opening.

Group No.	Description of items	Minimum quantity requirement for BEC Qualification (Nos.)
A	Domestic Natural Gas Meters of flow capacity G1.6 (2.5 SCMH) or above with design pressure up to 200 mbar.	7500
В	Commercial Natural Gas Diaphragm Meters of flow capacity G6 (10 SCMH) or above with design pressure up to 500 mbar.	

- 3.1.6 The meter shall have valid approval from W&M India and in case of foreign manufacturer, import licenses / approval from W&M / statutory authorities as well as valid approval from W&M India.
- 3.1.7 The bidder shall have an agreement/tie up with AMR/MIU manufacturer valid up to the contract period including guarantee/warrantee period (applicable for Bidder quoting for Commercial Meters Group no. B).

### Note:

(i) A job executed by a bidder for its own plant/projects cannot be considered as experience for the purpose of meeting requirement of BEC of the tender. However, jobs executed for Subsidiary/ Fellow subsidiary / Holding company will be considered as experience for the purpose of meeting BEC subject to submission of tax paid invoice(s) duly certified by Statutory Auditor of the bidder towards payments of statutory tax in support of the job executed for Subsidiary /Fellow subsidiary / Holding company. Such bidders to submit these documents in addition to the documents specified in the bidding documents to meet BEC.



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(ii) In case the bidder is executing a rate contract which is still running and the quantity executed till one day prior to the due date of submission is equal to or more than the minimum prescribed quantity as mentioned in the BEC (at 3.1.5 above), such experience will also be taken into consideration provided that the bidder has submitted satisfactory supply execution certificate to this effect issued by the end user/owner/ Authorized consultant.

### B. <u>Financial Criteria:</u>

If a bidder quotes for more than one group, then the requirement of Annual Turnover and minimum working capital will be calculated on cumulative basis.

### 2.1 **Annual Turnover**

The minimum annual turnover achieved by the bidder as per their audited financial results in any one of the preceding three financial years shall be as under:

Group	Description of item	Minimum annual turnover requirement	
No.		For Indian Bidder (in INR in Lacs)	For Foreign Bidder (in US \$)
A	Domestic Natural Gas Meters of flow capacity G1.6 (2.5 SCMH) or above with design pressure up to 200 mbar.	262.75	366,713
В	Commercial Natural Gas Diaphragm Meters of flow capacity G6 (10 SCMH) or above with design pressure up to 500 mbar.	54.80	76,483

### 2.2 Net worth

Net worth of the bidder should be positive as per the last audited financial year.

### 2.3 Working Capital

The minimum working capital of the bidder as per the last audited financial year, shall be as given below:

Group	Description of item	Minimum annual working capital requirement		
No.		For Indian Bidder (in INR in Lacs)	For Foreign Bidder (in US \$)	



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Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

A	Domestic Natural Gas Meters of flow capacity G1.6 (2.5 SCMH) or above with design pressure up to 200 mbar.	52.55	73,343
В	Commercial Natural Gas Diaphragm Meters of flow capacity G6 (10 SCMH) or above with design pressure up to 500 mbar.	10.96	15,297

### Note:

- (i) If the bidder's working capital is negative or inadequate, the bidder shall submit a letter from their bank having net worth not less than Rs.100 crores (or equivalent USD), confirming the availability of line of credit for at least working capital requirement as stated above. The line of credit letter from bank to be submitted strictly as per format at F-15.
- (ii) Annual Turnover: In case the tenders having the bid closing date up to 30<sup>th</sup> September of the relevant financial year, and audited financial results of the immediate 3 preceding financial years are not available, the bidder has an option to submit the audited financial results of the 3 years immediately prior to that. Wherever the closing date of the bid is after 30<sup>th</sup> Sept. of the relevant financial year, bidder has to compulsorily submit the audited financial results for the immediate 3 preceding financial years. However, in case bidder is meeting the Annual Turnover criteria of BEC based on Audited Financial Statement of any one of the preceding 3 financial years, the same shall suffice.
- (iii) **Net Worth/Working Capital:** In case the tenders having the bid closing date up to 30<sup>th</sup> September of the relevant financial year and audited financial results of the immediate preceding financial year is not available, in such case the audited financial results of the year immediately prior to that year will be considered as last financial year for Net worth/ Working Capital calculation. Wherever the closing date of the bid is after 30th Sept. of the relevant financial year, Bidder has to compulsorily submit the audited financial results for the immediate preceding financial year.

### C. DOCUMENTS TO BE SUBMITTED FOR COMPLIANCE TO BEC

Documents required to be submitted by bidder along with the bid for qualification of BEC:

### (i) Technical Criteria of BEC:

BEC Clause No.	Description	Documents required for qualification
$\boldsymbol{A}$	Documents Required-Technical Criteria	
1.1	Proof of	Copy of:



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	Manufacturer of Natural Gas Meters	Factory registration certificate / Excise registration certificate/ NSIC certificate/ ISO certificate or any other document evidencing the bidder as manufacturer of Natural Gas Meters.  Copies of:
	Proof of Manufacturer for Indian subsidiary of Foreign Manufacturer of Natural Gas Meters.	<ol> <li>The Bidder shall furnish certificate directly from Foreign manufacturer stating as Indian subsidiary, from a legally authorized representative of the Foreign manufacturer of Natural Gas Meters.</li> <li>Documentary evidence in support of Indian subsidiary registration in India.</li> <li>Factory registration certificate / ISO certificate or any other document evidencing as manufacturer from the foreign manufacturer of Natural Gas Meters.</li> </ol>
1.2	Manufacturing facilities inspection / testing certification requirement for manufacturer	Copy of Certificate from a reputed Inspection agency such as CEIL/ Lloyds/ BV/ DNV/ TUV/ ABS/ Moody/ SGS/ GLI/ Velosi / FCRI / DVGW or equivalent stating that the proposed workshop facility has the capability for fabrication, assembly & testing of the quoted Natural Gas Meters complying the specifications. The said certificate shall be valid as on the due date of bid opening.
1.3	Manufacturing facilities inspection / testing certification requirement for Indian subsidiary of foreign manufacturer	Copies of  i) Certificate from a reputed Inspection agency such as CEIL/ Lloyds/ BV/ DNV/ TUV/ ABS/ Moody/ SGS/ GLI/ Velosi/ FCRI/ DVGW or equivalent stating that the proposed workshop facility of the manufacturer has the capability for fabrication, assembly & testing of the Natural Gas Diaphragm Meters. The said certificate shall be valid as on the due date of bid opening.  ii) Guarantee certificate from the Manufacturer for the supplied Natural Gas Diaphragm Meters as per tender conditions.
1.4	Proof of Manufacturer for Indian authorized supplier of Foreign Manufacturer of Natural Gas Meters.	Copies of:  1. The bidder shall furnish an authority certificate from the legally authorized representative of the Foreign manufacturer confirming the bidder's status as their Indian authorized supplier. The authority certificate shall be valid up to the completion of tenure of the order in accordance with the bid document.  2. Factory registration certificate /ISO certificate or any other document evidencing as manufacturer from the foreign manufacturer of Natural Gas Meters.  3. The bidder shall furnish from the legally authorized representative of the Foreign manufacturer, a certificate indicating that the manufacturer as a corporate policy does not quote directly and their



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		<ul> <li>material are quoted through authorized supplier only.</li> <li>4. Certificate from a reputed Inspection agency such as CEIL/ Lloyds/ BV/ DNV/ TUV/ ABS/ Moody/ SGS/ GLI/ Velosi / FCRI / DVGW or equivalent stating that the proposed workshop facility of the manufacturer has the capability for fabrication, assembly &amp; testing of the Natural Gas Regulators complying the specifications. The said certificate shall be valid as on the due date of bid opening.</li> <li>5. Guarantee certificate from legally authorized representative of the Foreign Manufacturer for the supplied Natural Gas Meters as per tender conditions and for providing after sales support to the owner.</li> <li>6. Bidder in his letter head shall furnish the undertaking in compliance of BEC clause 3.1.2.e, and 3.1.2.f (reproduce same statement as define in the clause for respective clauses); separately for each clause.</li> </ul>
1.5	Experience criteria for the bidder	Copies of  1. Purchase Order / Work order along with its proof of execution i.e. Completion certification / payment certificate along with invoice / inspection report etc. Issued by the purchaser/ end user in support of supply of Natural Gas Meters in the last 7 (seven) for the quantity in a single order as detailed in BEC. The proof of execution should have cross-reference of the purchase order.
1.6	Certification W&M	The meter shall have valid approval from W&M India for model approval & manufacturing and in case of foreign manufacturer valid approval from W&M India for model approval, import & sales.
1.7	Tie up (applicable for Bidder quoting for Commercial Meters - Group B)	Copy of MOU between bidder and AMR manufacturer valid upto the contract period including guarantee/warrantee period
Note: (i)	Jobs executed for Subsidiary / Fellow subsidiary/ Holding company	Tax paid invoice(s) duly certified by statutory auditor of the bidder towards payments of statutory tax in support of the job executed for Subsidiary / Fellow subsidiary /Holding company.
Note: (ii)	In case of rate contract	Purchase Order / Work order along with/ without the quantity in a single order as detailed in BEC under rate contract.  Bidder has to submit satisfactory supply execution certificate for the said quantity issued by the end user/owner as per clause.



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### (ii) Financial Criteria of BEC:

BEC Clause No.	Description	Documents required for qualification
В	Documents Required-Financial Criteria	
2.1	Annual Turn-over	Bidder(s) shall submit copy of Audited Annual Financial Statement [Balance Sheet and Profit & Loss Account Statement] of any of the three (3) preceding Financial Year(s) along with un-price bid.
2.2	Net Worth	Bidder(s) shall submit copy of Audited Annual Financial Statement of last Financial Year, along with un-price bid
2.3	Working Capital	Bidder(s) shall submit copy of Audited Annual Financial Statement] of last Financial Year, along with un-price bid. If the bidder's working capital is negative or inadequate, the bidder shall submit a letter from their bank having net worth not less than Rs.100 crores (or equivalent USD), confirming the availability of line of credit for at least working capital requirement as stated above. The line of credit letter from bank to be submitted strictly as per format at F-15.

# D. AUTHENTICATION OF DOCUMENTS TO BE SUBMITTED IN SUPPORT OF BEC:

### (i) Technical Criteria of BEC:

### For Indian Bidder:

All documents in support of Technical Criteria of BEC to be furnished by the Bidder shall necessarily be duly certified/ attested by Chartered Engineer and Notary Public with legible stamp.

### For Foreign Bidder:

All documents in support of Technical Criteria of BEC to be furnished by the Bidder shall necessarily be duly certified/ attested by Chartered Engineer/ Licensed Professional Engineer/EurEta Registered Engineer/ Eur Ing or Equivalent Registered Engineer of bidder's country with legible stamp.

Further, supporting document pertaining to technical BEC should also be certified true copies, duly signed, dated and stamped by an official, authorized for this purpose in Indian Embassy/ High Commission in bidder's country. However, member countries of Hague Convention 1961, supporting document pertaining to technical BEC



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Apostille affixed by Competent Authorities designated by the government of bidder's country shall also be acceptable.

### (ii) Financial Criteria of BEC:

### For Indian Bidder:

Bidder shall submit "Details of financial capability of Bidder" in prescribed format (F-16) duly signed and stamped by a Chartered Accountant.

Further, copy of audited annual financial statements submitted in bid shall be duly certified/ attested by Notary Public with legible stamp.

### For Foreign Bidder:

Bidder shall submit "Details of financial capability of Bidder" in prescribed format (F-16) duly signed and stamped by a Chartered Accountant.

Further, copy of audited annual financial statements submitted in bid shall be certified true copies, duly signed, dated and stamped by an official, authorized for this purpose in Indian Embassy/ High Commission in bidder's country. However, member countries of Hague Convention 1961, supporting document pertaining to financial BEC Apostille affixed by Competent Authorities designated by the government of bidder's country shall also be acceptable.

In absence of requisite documents GGPL / MECON reserves the right to reject the bid without making any reference to bidders.

### E. EVALUATION METHODOLOGY:

- (1) The below evaluation / distribution methodology will be considered for price evaluation and awarding purpose:
  - i) Bidder may quote for one or more Groups and bids will be evaluated Group wise on L1 basis.
  - ii) Bidder must quote for full quantity of all sub-item(s) against each quoted Group of Material Requisition of tender, otherwise bidder's offer for that Group will not be considered for evaluation.
- (2) The evaluated price of bidders shall include the following:



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- (a) Where only Indian Bids Exist, evaluated price shall consist:
- i) Ex-works price quoted by the bidder (including packing, forwarding, but excluding Inland Transportation to Delivery Location) including cost of Inspection by Third Party Agency etc.
- ii) Inland transportation upto Delivery location, Inland Transit insurance and other costs incidental to delivery of goods
- iii) GST (CGST & SGST/UTGST or IGST) on the finished goods including inland transportation & Transit insurance (i.e. on sl. no. i and ii above)
- iv) Charges for services installation, commissioning, field performance test, AMC, Training and GST (CGST & SGST/UTGST or IGST) on these services
- v) Other loading, if any, as specified in Tender Document

### *Note:*

- (i) In case the bidder is covered under Composition Scheme under GST laws, then bidder should quote the price inclusive of the GST (CGST & SGST/UTGST or IGST). Further, such bidder should mention "Cover under composition system" in column for GST (CGST & SGST/UTGST or IGST) of price schedule.
- (ii) In case any unregistered bidder is submitting their bid, their prices will be loaded with applicable GST (CGST & SGST/UTGST or IGST) during evaluation of bid. Where Godavari Gas is entitled for input credit of GST (CGST & SGST/UTGST or IGST), the same will be considered for evaluation of bid as per evaluation methodology of tender document.
- (iii) In case any cess on GST is applicable, same shall also be considered in evaluation.

### (b) Where only Foreign Bids Exist, evaluated price shall consist:

- *i) CIF price quoted by the bidder*
- ii) <u>Customs clearing and Forwarding Charges at Port of Entry and Inland</u> <u>Transportation for all the imported items</u>
- iii) Charges for services installation, commissioning, field performance test, AMC, Training plus applicable GST (CGST & SGST/UTGST or IGST) on these services.
- iv) Other loading, if any, as specified in Tender Document
- (c) Comparison of prices where both Foreign Bids and Indian Bids Exist:

### Indian Bid:

- i) Ex-works price quoted by the bidder (including packing, forwarding, Inland Transportation to Delivery Location) including cost of Inspection by Third Party Agency etc.
- ii) Inland transportation upto Delivery location, Inland Transit insurance and other costs incidental to delivery of goods



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- iii) GST (CGST & SGST/UTGST or IGST) on the finished goods (i.e. on sl. no. i above)
- iv) Charges for services installation, commissioning, field performance test, AMC, Training and GST (CGST & SGST/UTGST or IGST) on these services
- v) Other loading, if any, as specified in Tender Document

### *Note:*

- (i) In case the bidder is covered under Composition Scheme under GST laws, then bidder should quote the price inclusive of the GST (CGST & SGST/UTGST or IGST). Further, such bidder should mention "Cover under composition system" in column for GST (CGST & SGST/UTGST or IGST) of price schedule.
- (ii) In case any unregistered bidder is submitting their bid, their prices will be loaded with applicable GST (CGST & SGST/UTGST or IGST) during evaluation of bid. Where Godavari Gas is entitled for input credit of GST (CGST & SGST/UTGST or IGST), the same will be considered for evaluation of bid as per evaluation methodology of tender document.
- (iii) In case any cess on GST is applicable, same shall also be considered in evaluation.

### Foreign Bid:

- *i) CIF price quoted by the bidder*
- ii) Applicable Import duty on [CIF Price plus Landing Charges@1% of CIF price]
- iii) <u>Customs clearing and Forwarding Charges at Port of Entry and Inland Transportation for all the imported items</u>
- *Charges for services installation, commissioning, field performance test, AMC, Training and GST (CGST & SGST/UTGST or IGST) on these services*
- *v) Other loading, if any, as specified in Tender Document*

### *Notes:*

- a) The prices from foreign bidders are to be obtained on the basis of CIF basis.
  b) If Foreign bidder emerges as L1 bidder the order shall be placed on CIF basis.
  c) The rate of import duty considered for evaluation shall be prevailing rate as per Customs Act
- (a) Input tax credit of GST (CGST & SGST/UTGST or IGST):
  - (i) Wherever the Work centre/Project is entitled to avail input tax credit of GST (CGST & SGST/UTGST or IGST) and there is certainty at the time of bid evaluation about the quantum of tax credit available for the tendered items.

The bids will be evaluated after considering the effect of input credit of GST (CGST & SGST/UTGST or IGST).



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(ii) Where the Work Centre/Project cannot avail/take input tax credit of GST (CGST & SGST/UTGST or IGST) or there is uncertainty at the time of bid evaluation about the quantum of credit available for the tendered items:

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

### Notes:

(i) Indian bidder to consider input tax credit of IGST (in case of import of raw materials/components) in their quoted prices.



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# **SECTION-III**

# INSTRUCTIONS TO BIDDERS



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

### [A] – GENERAL

### 1 SCOPE OF BID

- 1.1 The Purchaser as defined in the "General Conditions of Contract-Goods [GCC-Goods]", wishes to receive bids as described in this invitation to offer (the "Tender Document /Bid Document") issued by the Purchaser. Purchaser/Owner occurring herein under shall be considered synonymous.
- 1.2 SCOPE OF BID: The scope of Supply shall be as defined in the Tender Document.
- 1.3 The successful Bidder (the "**Supplier/Seller**") shall complete delivery of Goods alongwith its incidental Services (if any) as per Specification, Scope of Supply/Job within the period stated in Special Conditions of Contract.
- 1.4 Throughout the Tender Documents, the terms 'Bid', 'Tender' & 'Offer' and their derivatives [Bidder/Tenderer, Bid/Tender/Offer etc.] are synonymous. Further, 'Day' means 'Calendar Day' and 'Singular' also means 'Plural'. The definitions of Capitalized word(s) used herein, shall be as per definitions provided in GCC-Goods.

### 2 ELIGIBLE BIDDERS

- 2.1 The Bidder shall not be under a declaration of ineligibility by Purchaser for Corrupt/ Fraudulent/ Collusive/ Coercive practices, as defined in ITB, Clause No. 39" (Action in case Corrupt/ Fraudulent/ Collusive/ Coercive Practices).
- 2.2 The Bidder is not put on 'Holiday' by Godavari Gas or Public Sector Project Management Consultant (like EIL, MECON etc. only due to "poor performance" or "corrupt and fraudulent practices") or banned/blacklisted by Government department/ Public Sector on Bid Due Date. Further, neither bidder nor their allied agency/(ies) (as defined in the Annexure-I, Procedure for Action in case of Corrupt/ Fraudulent/ Collusive/ Coercive Practices) are on banning list of Godavari Gas or the Ministry of Petroleum and Natural Gas.

If the Tender Document is/was issued inadvertently to such Bidder/ downloaded from website by such Bidder, then Bid submitted by such Bidder shall not be considered for opening/ evaluation/ award.

In case there is any change in status of the declaration prior to award of Contract (the 'Contract / Purchase Order'), the same has to be promptly informed to Godavari Gas by the Bidder.

It shall be the sole responsibility of the bidder to inform Godavari Gas in case the bidder is put on 'Holiday' by Godavari Gas or Public Sector Project Management Consultant (like EIL, MECON only due to "poor performance" or "corrupt and fraudulent practices") or banned/blacklisted by Government department/ Public Sector on due date of submission of bid and during the course of finalization of the tender. Concealment of the facts shall



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tantamount to misrepresentation of facts and shall lead to action against such Bidders as per Clause No. 39 of ITB.

- 2.3 Bidder shall not be affiliated with a firm or entity:
  - (i) that has provided consulting services related to the work to the Purchaser during the preparatory stages of the work or of the project of which this Tender Document forms a part of or
  - (ii) that has been hired (proposed to be hired) by the Purchaser as an Engineer/ Consultant for the Contract.
- 2.4 Neither the firm/entity appointed as the Project Management Consultant (PMC) for a Project (except feasibility report) nor its affiliates shall be allowed to participate in the tendering process in same project.
- 2.5 Pursuant to qualification criteria set forth in the Tender Document, the Bidder shall furnish all necessary supporting documentary evidence to establish Bidder's claim of meeting qualification criteria.

### 2.6 **Power of Attorney**:

For Single Bidder:

In case of a Single Bidder, Power of Attorney issued by the Board of Directors/ Chairman/CEO / MD / Company Secretary of the Bidder/all partners in case of Partnership firm/any person authorized in terms of Deed of LLP/Proprietor in favour of the authorised employee(s) of the Bidder, in respect of the particular tender for signing the Bid and all subsequent communications, agreements, documents etc. pertaining to the tender and to act and take any and all decision on behalf of the Bidder, is to be submitted.

- For Consortium / Joint Venture:

In case of a Consortium/JV, Power of Attorney issued by Board of Directors/ Chairman/CEO / MD / Company Secretary of the Consortium Leader as well as Consortium Member(s) of the Consortium/ partners of JV, in favour of the authorised employee(s) of the Consortium Leader/Lead member of JV, for signing the documents on behalf of the Bidder, in respect of this particular tender, to sign the Bid and all subsequent communications, agreements, documents etc. pertaining to the tender and act and take any and all decision on behalf of the Consortium/JV, are to be submitted.

The authorized employee(s) of the Bidder shall be signing the Bid and any consequence resulting due to such signing shall be binding on the Bidder.



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- 3 <u>BID FROM "CONSORTIUM"/"JOINT VENTURE</u> (FOR APPLICABILITY OF THIS CLAUSE REFER BIDDING DATA SHEET(BDS)) <u>NOT APPLICABLE</u>
- 3.1 Bids from Consortium/ JV of two or more members (maximum 3 nos. including Leader) are acceptable provided that they fulfill the qualification criteria and requirements stated in the Tender Documents. Participating Consortium/ JV shall submit the Agreement as per the format F-17 clearly defining the scope and responsibility of each member. Members of Consortium/ JV shall assume responsibility jointly & severally. The Earnest Money Deposit / Bid Security shall be submitted by the Bidder (Consortium/ JV). In case of award, payment shall be made to the Consortium/JV.
- 3.2 The Consortium/ JV Agreement must clearly define the Consortium Leader/ Lead Partner of JV, who shall be responsible on behalf of the Consortium/JV during the period of evaluation of the bid as well as during the execution of Contract for timely completion of supply and shall receive/ send instructions for and on behalf of the Consortium/JV.
- 3.3 The Bidder shall submit Power of Attorney as per Clause No. 2.7 of ITB in PART–I of the Bid.
- 3.4 A Consortium/ JV once established at the time of submitting the Bid shall not be allowed to be altered with respect to constituting members of the Consortium/ JV or their respective roles/ scope of supply/work, except with prior written approval of Godavari Gas. If during the evaluation of bids, a Consortium/JV proposes any alteration/ changes in the orientation of Consortium/JV or replacements or inclusions or exclusions of any partner(s)/ member(s) which had originally submitted the bid, bid from such Bidder shall be liable for rejection.
- 3.5 Any member of the Consortium/ JV shall not be eligible either in an individual capacity or be a part of any other Consortium/JV to participate in this tender. Further, no member of the Consortium/ JV shall be put on 'Holiday' by Godavari Gas or Public Sector Project Management Consultant (like EIL, Mecon only due to "poor performance" or "corrupt and fraudulent practices") or banned/ blacklisted by Government department/ Public Sector on due date of submission of bid. Offer submitted by such Consortium/ JV shall not be considered for opening/ evaluation/Award.

### 4 ONE BID PER BIDDER

- 4.1 A Bidder shall submit only 'one [01] Bid' against this Tender Document. A Bidder who submits or participates in more than 'one [01] Bid', will cause all the Bids in which the Bidder has participated to be disqualified.
- 4.2 Alternative Bids shall not be considered.



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### 5 COST OF BIDDING & TENDER FEE

### 5.1 **COST OF BIDDING**

The Bidder shall bear all costs associated with the preparation and submission of the Bid including but not limited to Documentation Charges, Bank charges, all courier charges, translation charges, document authentication charges, site visit charges and any associated charges including taxes & duties thereon. Further, Godavari Gas will in no case, be responsible or liable for these costs, regardless of the outcome of the bidding process.

### 5.2 **TENDER FEE**

- 5.2.1 Tender Fee, if applicable, will be acceptable in the form of 'crossed payee accounts only' Bank Drafts/Banker's Cheque [in favor of **Godavari Gas Private Limited** payable at place mentioned in **BDS**]. The Tender Fee is to be submitted as per Clause No. 2.0 (F) & 4.0 of IFB. A Bid without requisite Tender Fee will be ignored straightaway.
- 5.3 SMEs (Small & Micro Enterprises) are exempted from submission of Tender Fee in accordance with the provisions of Public Procurement Policy for MSE-2012 and Clause No. 40 of ITB. The Government Departments/PSUs are also exempted from the payment of Tender Fee.
- 5.4 In the event of a particular bidding process being cancelled, the Tender Fee (excluding GST) will be refunded to the concerned bidders without any interest charges. No plea in this regard shall be entertained by the Purchaser.

### 6 SITE VISIT

- 6.1 The Bidder is advised to visit and examine the site and its surroundings and obtain for itself on its own responsibility all information that may be necessary for preparing the Bid and entering into a Contract for the required supply/job.
- 6.2 The Bidder or any of its personnel or agents shall be granted permission by the Purchaser to enter upon its site, premises and land for the purpose of such visits, but only upon the express conditions that the Bidder, its personnel and agents will release and indemnify the Purchaser and its personnel, agents from and against all liabilities in respect thereof, and will be responsible for death or injury, loss or damage to property, and any other loss, damage, costs, and expenses incurred as a result of inspection.
- 6.3 The Bidder shall not be entitled to hold any claim against Godavari Gas for non-compliance due to lack of any kind of pre-requisite information as it is the sole responsibility of the Bidder to obtain all the necessary information with regard to site, surrounding, working conditions, weather etc. on its own before submission of the Bid.



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### [B] – TENDER DOCUMENT

### 7 CONTENTS OF TENDER DOCUMENT

7.1 The contents of Tender Document are those stated below, and should be read in conjunction with any 'Addendum / Corrigendum and Clarification(s) ' issued in accordance with the Clause No. 8 & 9 of ITB, ":

➤ Section-I : Invitation for Bid [IFB]

> Section-II : Bid Evaluation Criteria [BEC] & Evaluation Methodology

> Section-III : Instructions to Bidders [ITB]

Annexure

Forms & Format

➤ Section-IV : General Conditions of Contract – Goods [GCC]

➤ Section-V : Special Purchase Conditions/ Special Conditions of Contract [SCC]

> Section-VI : Technical Specifications and Drawing (wherever applicable)

> Section-VII : Price Schedule/ Schedule of Rates

7.2 The Bidder is expected to examine all instructions, forms, terms & conditions of the Tender Document. The Tender Document 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 Tender Document or submission of a Bid not substantially responsive to the Tender Document in every respect will be at Bidder's risk and may result in the rejection of his Bid.

### 8 <u>CLARIFICATION OF TENDER DOCUMENT</u>

- A prospective Bidder requiring any clarification(s) on the terms & conditions of the Tender Document may notify MECON in writing or by fax or email in the format "F-18" at MECON's mailing address indicated in the IFB/BDS no later than 02 (two) days prior to prebid meeting (in cases where pre-bid meeting is scheduled) or 05 (five) days prior to the Bid Due Date in cases where pre-bid meeting is not held. MECON/Godavari Gas reserves the right to ignore the bidders request for clarification if received after the aforesaid period. MECON/Godavari Gas may respond in writing to the request for clarification. MECON/Godavari Gas's response including an explanation to the query, but without identifying the source of the query will be uploaded on Websites as mentioned at Clause No. 2.0 (H) of IFB/ communicated to prospective bidders by e-mail/ fax.
- 8.2 Any clarification or information required by the Bidder but same not received by the Purchaser as per instructions at clause 8.1 above is liable to be considered as "no clarification / information required".



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### 9 AMENDMENT OF TENDER DOCUMENT

- 9.1 At any time prior to the 'Due Date & Time of Bid Submission', Purchaser may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder(s), modify the Tender Document by addenda/ corrigendum.
- 9.2 Any addendum/ corrigendum thus issued shall be integral part of the Tender Document and shall be hosted on the websites as provided at Clause No. 2.0 (H) of IFB /communicated to prospective bidders by e-mail/ fax. Bidders have to take into account all such addendum/ corrigendum before submitting their Bid.
- 9.3 The Purchaser, if consider necessary, may extend the date of submissions of Bid in order to allow the Bidders a reasonable time to furnish their most competitive bid taking into account the addenda/ corrigendum issued thereof.

### [C] - PREPARATION OF BID

### 10 LANGUAGE OF BID:

- 10.1 The bid prepared by the Bidder and all correspondence, drawing(s), document(s), certificate(s) etc. relating to the Bid exchanged by Bidder and MECON/Godavari Gas shall be written in English language only. In case a document, certificate, printed literature etc. furnished by the Bidder is in a language other than English, the same should be 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.
- 10.2 In the event of submission of any document/certificate by the Bidder in a language other than English, the English translation of the same duly authenticated by Chamber of Commerce of Bidder's country shall be submitted by the Bidder.

### 11. DOCUMENTS COMPRISING THE BID

11.1 In case the bids are invited under Two Bid System, the Bid prepared by the Bidder shall comprise of the following components:

### 11.1.1 PART-I: "TECHNO-COMMERCIAL / UN-PRICED BID"

Part-I of the Bid shall contain the following:

- (a) 'Covering Letter' on Bidder's 'Letter head' clearly specifying the enclosed contents.
- (b) 'Bidder's General Information', as per 'Form F-1'.
- (c) 'Bid Form', as per 'Form F-2'
- (d) Copies of documents required as per 'Form F-3' and as mentioned elsewhere in the Tender Document



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- (e) Copy of Price Schedule/ Schedule of Rate (SOR) with prices blanked out but mentioning "Quoted" / "Not Quoted" (as applicable) written against each item, in support of having submitted prices in the Priced Bid /SOR strictly in the format provided in the Tender Document.
- (f) 'Letter of Authority' on the Letter Head, as per 'Form F-5'
- (g) 'No Deviation Confirmation', as per 'Form F-6'
- (h) 'Declaration regarding Holiday /Banning in 'Form F-7'
- (i) 'Certificate for Non-Involvement of Government of India' from Bidder, as per 'Form F-8'
- (j) 'Agreed Terms and Conditions', as per 'Form F-10'
- (k) Tender Fee, as applicable
- (l) Duly certified / attested documents in accordance with the "Bid Evaluation Criteria [BEC]", Section II of Tender Document.
- (m) Undertaking on the Letter Head of Bidder, as per the Form F-12.
- (n) Power of Attorney /copy of Board Resolution, in favour of the authorized signatory of the Bid, as per clause no.2.7 of ITB.
- (o) Any other information/details required as per Tender Document
- (p) EMD, as per Clause 16 of ITB
- (q) All other forms and Formats including Annexures.
- (r) Integrity Pact as per Form F-20 (if applicable)
- (s) Proforma for details of Indian Agents as per Form F-21 if Agent/Consultant/Retainer/ Associate is involved
- (t) Undertaking as per Form-1 by MSE bidders and Bidders seeking preference under Policy for purchase preference linked with Local Content (PP-LC).
- (u) Undertaking as per Form-2 and Certification from statutory auditor as per Form-3 by bidders seeking preference under PP-LC.
- (v) List of consortium/ JV member (s), if any, and Consortium Agreement (as per format) as per clause no. 3 of ITB or as specified elsewhere in the Tender Document.
- (w) Tender Document, its Corrigendum/Amendment/Clarification(s) digitally signed by the Authorized Signatory holding POA.
- (x) Additional document specified in BDS, SCC, Scope of Supply or mentioned elsewhere in the Tender Document, its Corrigendum/Amendment/Clarification(s).

### 11.1.2 PART-II: Price Bid

Part-II of the Bid shall contain original Price schedule / Schedule of Rates (SOR) duly filled and signed and stamped on each page. The Prices are to be submitted strictly in the Price Schedule/ Schedule of Rate (SOR) format of the Tender Document. MECON/GODAVARI GAS shall not be responsible for any failure on the part of the bidder to follow the instructions given in the Note below.

### Note:

i) Bidders are advised NOT to mention Rebate/Discount separately, either in the SOR format or anywhere else in the Bid. In case Bidder(s) intend to offer any Rebate/Discount, they should include the same in the item rate(s) itself under the "Price Schedule/ Schedule of Rates (SOR)" and indicate the discounted unit rate(s) only.



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- ii) If any unconditional rebate has been offered in the quoted rate the same shall be considered in arriving at evaluated price. However, no cognizance shall be taken for any conditional discount for the purpose of evaluation of the Bid.
- In case, it is observed that any of the Bidder(s) has/have offered *suo-moto* Discount/Rebate after opening of unpriced bid but before opening of price bid, such discount/rebate(s) shall not be considered for evaluation. However, in the event of the Bidder emerging as the lowest evaluated Bidder without considering the discount/rebate(s), then such discount/ rebate(s) offered by the Bidder shall be considered for Award and the same will be conclusive and binding on the Bidder.
- iv) In the event as a result of techno-commercial discussions or pursuant to seeking clarifications / confirmations from Bidder, while evaluating the un-priced part of the Bid, any of the bidders offers upward revised prices; such Bidder(s) will be requested to withdraw the revised prices failing which the bid will not be considered for further evaluation.

### 11.2 Deleted

- 11.3 The Bid must be submitted as follows:-
- 11.3.1 **PART-I:** "TECHNO-COMMERCIAL/UN-PRICED BID" comprising of all the above documents mentioned at 11.1.1 along with copies of EMD/Bid Bond, Tender Fee (wherever applicable), Power of Attorney and Integrity Pact (wherever applicable) should be submitted in a sealed envelope, super scribing the Tender details & number.

However, bidders must submit the original "Bid Security / EMD & tender fee (if applicable), Power of Attorney, Integrity Pact and any other documents specified in the bidding documents.

Bidders are required to submit the EMD in original by Due Date and Time of Bid Submission in the Part-I of the Bid. If the Bidder is unable to submit EMD in original by Due Date and Time of Bid Submission, the Bid will be rejected irrespective of their status/ranking in tendering process.

### 11.3.2 PART-II: PRICE BID

Part-II of the Bid shall contain original Price schedule / Schedule of Rates (SOR) duly filled and signed and stamped on each page.

11.4 In case of bids invited under Single Bid System (clause no. 2.0(C) of IFB refers), a single envelope containing all documents specified at Clause 11.1.1 & 11.1.2 of ITB shall form the Bid.

### 12 <u>BID PRICES</u>

- 12.1 Indian Bidders:
- 12.1.1 Bidders shall indicate the following in the Price Schedule/SOR format:



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- A) Ex-works price quoted by the bidder (including packing, forwarding, but excluding Inland Transportation to Delivery Location) including cost of Inspection by Third Party Agency etc.
- B) Inland transportation upto Delivery location, Inland Transit insurance and other costs incidental to delivery of goods

The material is required to be delivered through a reliable bank approved Road Transport Company and who is a registered common carrier as per section 3 of Carriage by the Road Act 2007.

Also, Godavari Gas reserves the right to transport the material with it's own transporter.

- C) GST (CGST & SGST/UTGST or IGST) on the finished goods including inland transportation & Transit insurance
- D) Charges for services installation, commissioning, field performance test, AMC, Training and GST (CGST & SGST/UTGST or IGST) on these services as per the Price Schedule/Schedule of Rates.

### Note:

- (i) In case the bidder is covered under Composition Scheme under GST laws, then bidder should quote the price inclusive of the GST (CGST & SGST/UTGST or IGST). Further, such bidder should mention "Cover under composition system" in column for GST (CGST & SGST/UTGST or IGST) of price schedule.
- (ii) In case any unregistered bidder is submitting their bid, their prices will be loaded with applicable GST (CGST & SGST/UTGST or IGST) during evaluation of bid. Where Godavari Gas is entitled for input credit of GST (CGST & SGST/UTGST or IGST), the same will be considered for evaluation of bid as per evaluation methodology of tender document.
- (iii) In case any cess on GST is applicable, same shall also be considered in evaluation.

### 12.1.2 Deleted

12.1.3 All duties, taxes and other levies (if any) payable by the Seller under the Contract or for any other cause, except GST (CGST & SGST/UTGST or IGST) on finished product, freight and on the incidental services, shall be included in the rates / prices and the total bid-price submitted by the Bidder. The quoted rate of GST (CGST & SGST/UTGST or IGST) on finished product, freight and on the incidental services shall be indicated in Form F-10 and the Price Schedule. Bidders are required to quote the prices after carefully reading the provisions mentioned in tender document including SCC, GCC, Scope of Work, etc.

### 12.2 Foreign Bidder:



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- 12.2.1 Bidders shall indicate the following in the Price Schedule/SOR format:
  - A) Prices on the basis of CIF and Customs clearing and Forwarding Charges at Port of Entry and Inland Transportation for all the imported items
    Prices shall be inclusive of all costs, insurance, taxes & duties upto Site.
  - B) Charges for services installation, commissioning, field performance test, AMC, Training and GST (CGST & SGST/UTGST or IGST) on these services as per the Price Schedule/ Schedule of Rates.
- 12.2.2 Foreign bidders shall include third party inspection charges of Third Party Inspection agency (i.e. BV/DNV/TUV/CEIL/LRS/SGS/GLI/Moody/Bax Council/Bharat Quality Engineers /Meenar Global Consultant) in the country of origin, wherever applicable (for details, refer SCC). Prices quoted shall be inclusive of all applicable taxes and duties, packing & forwarding, stowing, if applicable, etc. applicable up to FOB-International Sea Port of shipment. Insurance is in the scope of Foreign Bidder.

### 12.2.3 Concessional rate of Custom Duty:

- (i) The bidder must ascertain and confirm along with supporting documents in the bid, if any Customs Duty exemption/waiver is applicable to the products being supplied by him under any multi-lateral/bi-lateral trade agreement between India and bidder's country.
- (ii) The bidder shall be liable to provide all documentation to ensure availment of the exemption/waiver. In case the bidder defaults on this due to any reason, whatsoever, he shall be liable to bear the incremental Customs Duty applicable, if any.
- (iii) Any Customs Duty applicability on account of any change in the bi-lateral/multi-lateral agreement shall be bidder's account.
- (iv) Documentation to be furnished for availing the exemption/waiver of Customs Duty shall be specifically listed in the Letter of Credit also as the pre-requisite for release of payment against shipping documents and this documentation shall necessarily form a part of shipping documents.

### 12.3 Deleted

- 12.4 Prices must be filled exactly in the format for "Price Schedule/ Schedule of Rates [SOR]" enclosed as part of Tender Document. If quoted in separate typed sheets and any variation in item description, unit, quantity, any conditions of SOR etc. is noticed, the Bid is liable to be rejected.
- 12.5 The delivery basis of the goods is mentioned in BDS. Delivery terms shall be interpreted as per INCOTERMS®2010 or its latest version in case of order on a foreign Bidder and as the date of LR/GR in the case of order on an Indian Bidder.



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- 12.6 Prices quoted by the Bidder, shall remain firm and fixed and valid until completion of the Contract and will not be subject to variation on any account, whatsoever.
- 12.7 The Bidder shall quote the rates in 'figures' & 'words', as per Price Schedule /SOR format provided in the Tender Document. There should not be any discrepancy between the prices indicated in figures and in words. In case of any discrepancy, the same shall be dealt as per clause no. 30 of ITB.
- 12.9 Further, Indian Bidder shall also mention the Harmonized System Nomenclature (HSN) at the designated place in Price Schedule.

### 13.0 TAXES & DUTIES

### 13.1 TAXES & DUTIES IN CASE OF INDIAN BIDDER

13.1.1 Within the contractual delivery period, the statutory variation in applicable GST (CGST & SGST/UTGST or IGST) on supply and on incidental services, shall be to Godavari Gas's account.

Beyond the contractual delivery period, in case Godavari Gas is not entitled for input tax credit of GST (CGST & SGST/UTGST or IGST), then any increase in the rate of GST (CGST & SGST/UTGST or IGST) beyond the contractual delivery period shall be to Supplier's account whereas any decrease in the rate GST (CGST & SGST/UTGST or IGST) shall be passed on to the Purchaser.

Beyond the contractual delivery period, in case Godavari Gas is entitled for input tax credit of GST (CGST & SGST/UTGST or IGST), then statutory variation in applicable GST (CGST & SGST/UTGST or IGST) on supply and on incidental services, shall be to Godavari Gas's account.

The base date for the purpose of applying statutory variation shall be the Bid Due Date.

- 13.1.2 In case of statutory variation(s) in the taxes & duties mentioned at clause no. 13.1.1 above, the Supplier shall submit a copy of the 'Government Notification' to evidence the rate as applicable on the Bid Due Date and on the date of revision. Claim for payment of Statutory variation should be raised preferably along with the Invoice. Any claim for arrears on account of statutory variation shall be submitted to Purchaser within two [02] months from the date of issue of such 'Government Notification', otherwise such claim may not be entertained.
- 13.1.3 With respect to clause no. 12.1.1 (C) and 12.1.2, the statutory variation in Import Duty (except component (s) for which input tax credit is available) on CIF value indicated, within contractual delivery period shall be to Purchaser's account against submission of the documentary evidence. However, any increase in the rate of Import Duty beyond the contractual delivery / completion period shall be to Bidder's account. In case of wrong classification, no variation including statutory variation of Import Duty will be payable to Supplier and any penalty due to the same shall be to Supplier's account. Any decrease in the



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rate of Import Duty shall be passed on to the Purchaser. Statutory variation on account of Import Duty will be allowed only on component for which input tax credit is not available.

- 13.1.4 **New Taxes & duties:** Any new taxes & duties, if imposed by the State/ Central Govt. of India on the finished goods after the due date of bid submission but before the Contractual Delivery/Completion Date, shall be reimbursed to the Supplier on submission of copy of notification(s) issued from State/ Central Govt. Authorities along with documentary evidence for proof of payment of such taxes & duties, but only after ascertaining it's applicability with respect to the Contract.
- 13.1.5 Deemed Export benefits are not applicable and Bidder should furnish prices without considering the same.
- 13.1.6 Supplier shall ensure timely submission of correct invoice(s), as per GST rules/ regulation, with all required supporting document(s) within a period specified in Contract to enable Godavari Gas to avail input credit of GST (CGST & SGST/UTGST or IGST). Further, returns and details required to be filled under GST laws & rules should be timely filed by Supplier of Goods / Services with requisite details.
  - If input tax credit is not available to Godavari Gas for any reason not attributable to Godavari Gas, then Godavari Gas shall not be obligated or liable to pay or reimburse GST (CGST & SGST/UTGST or IGST) claimed in the invoice(s) and shall be entitled to deduct/ setoff/recover such GST (CGST & SGST/UTGST or IGST) together with all penalties and interest, if any, against any amounts paid or payable by Godavari Gas to the Supplier.
- 13.1.7 The supplier shall mention the particulars of Godavari Gas Private Limited, (place specified in BDS) on the Invoice. Besides, if any other particulars of Godavari Gas are required to be mentioned, under GST rules/ regulations on the date of dispatch, the same shall also be mentioned on the Invoice.
- 13.1.8 In case CBEC (Central Board of Excise and Customs)/ any equivalent Central Government agency/ State Government agency brings to the notice of Godavari Gas that the Supplier of Goods / Services (Service Provider) has not remitted the amount towards GST (CGST & SGST/UTGST or IGST) collected from Godavari Gas to the government exchequer, then, that Supplier of Goods / Services (Service Provider) shall be put under Holiday list of Godavari Gas for period of six months as mentioned in Procedure for Evaluation of Performance of Vendors/ Suppliers/Contractors/ Consultants.
- 13.1.9 Godavari Gas will prefer to deal with registered supplier of goods/ services under GST. Therefore, bidders are requested to get themselves registered under GST, it not registered yet.
  - However, in case any unregistered bidder is submitting their bid, there prices will be loaded with applicable GST (CGST & SGST/UTGST or IGST) during evaluation of bid. Where Godavari Gas is entitled for input credit of GST (CGST & SGST/UTGST or IGST), the same will be considered for evaluation of bid as per evaluation methodology of tender document.



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13.1.10In case the GST rating of vendor on the GST portal / Govt. official website is negative / black listed, then the bids may be rejected by Godavari Gas. Further, in case rating of bidder is negative / black listed after award of work for supply of goods / services, then Godavari Gas shall not be obligated or liable to pay or reimburse GST (CGST & SGST/UTGST or IGST) to such vendor and shall also be entitled to deduct / recover such GST (CGST & SGST/UTGST or IGST) along with all penalties / interest, if any, incurred by Godavari Gas.

#### 13.1.11Anti-profiteering clause

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

13.1.12 GST (CGST & SGST/UTGST or IGST) is implemented w.e.f. 01.07.2017 which subsumed various indirect taxes and duties applicable before 01.07.2017. Accordingly, the provisions of General Condition of Contract relating to taxes and duties which are subsumed in GST are modified to aforesaid provisions mentioned in clause no. 12 and 13 of ITB.

#### 13.2 TAXES AND DUTIES IN CASE OF FOREIGN BIDDER:

A foreign Seller shall be entirely responsible for all taxes, stamp duties, licence fees and other such levies imposed outside the Purchaser's country.

Customs duty payable in India for imported goods ordered by Purchaser on foreign Seller shall be borne and paid by Purchaser.

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.

For Foreign bidders, GST (CGST & SGST/UTGST or IGST) shall be payable by Purchaser to statutory authorities in India under reverse charge mechanism.

#### 14 **BID CURRENCIES**:

- 14.1 Indian Bidders may submit bid in Indian Rupees or in any foreign currency and receive payment in such currency.
- 14.2 Foreign Bidders may submit bid in the home currency of Bidder's country or US\$/EURO/INR.
- 14.3 A Bidder expecting to incur a portion of his expenditure in the performance of Contract in more than one currency (limited to maximum two currencies) (without prejudice to the provisions of Clause 14.2) and wishing to be paid accordingly shall indicate the same in the bid. In such a case, the bid shall be expressed in different currencies with the respective amounts in each currency together making up the total price.



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14.4 Currency once quoted will not be allowed to be changed. Purchaser shall not be compensating for any exchange rate fluctuation.

#### 15 BID VALIDITY

- Bid shall be kept valid for period specified in BDS from the final 'Bid Due Date'. A Bid valid for a shorter period may be rejected by Godavari Gas as 'non-responsive'.
- 15.2 In exceptional circumstances, prior to expiry of the original 'Bid Validity Period', the Purchaser may request the Bidder to extend the 'Period of Bid Validity' for a specified additional period. The request and the responses thereto shall be made in writing or by fax/email. 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 "ITB: Clause-16" in all respects.

#### 16 EARNEST MONEY DEPOSIT (EMD)

16.1 Bid must be accompanied with earnest money (i.e Earnest Money Deposit (EMD) also known as Bid Security) in the form of 'Demand Draft' / 'Banker's Cheque' [in favour of Godavari Gas Private Limited payable at place mentioned in BDS] or 'Bank Guarantee' or 'Letter of Credit' strictly as per the format given in form F 4/ F- 4A (as the case may be) of the Tender Document. Bidder shall ensure that EMD submitted in the form of 'Bank Guarantee' or 'Letter of Credit' should have a validity of at least 'two [02] months' beyond the validity of the Bid. EMD submitted in the form of 'Demand Draft' or 'Banker's Cheque' should be valid for three months.

Bid not accompanied with EMD, or EMD not in requisite format shall be liable for rejection. The EMD shall be submitted in Indian Rupees for Indian bidders and US Dollars/Indian Rupees for foreign bidders.

- 16.2 The EMD is required to protect Godavari Gas against the risk of Bidder's conduct, which would warrant the forfeiture of EMD, pursuant to clause-16.7 of ITB.
- Godavari Gas shall not be liable to pay any documentation charges, Bank charges, commission, interest etc. on the amount of EMD. In case EMD is in the form of a 'Bank Guarantee', the same shall be from any Indian scheduled Bank or a branch of an International Bank situated in India and registered with 'Reserve Bank of India' as Scheduled Foreign Bank in case of Indian bidder and from any reputed International Bank or Indian Scheduled Bank in case of Foreign bidder. However, in case of 'Bank Guarantee' from Banks other than the Nationalized Indian Banks, the Bank must be commercial Bank having net worth in excess of Rs. 100 Crores [Rupees One Hundred Crores]/ or its equivalent in U.S. Dollars and a declaration to this effect should be made by such commercial Bank either in the 'Bank Guarantee' itself or separately on its letterhead.



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- 16.4 Any Bid not secured in accordance with "ITB: Clause-16.1 & Clause-16.3" may be rejected by Godavari Gas as non-responsive.
- 16.5 Unsuccessful Bidder's EMD will be discharged/ returned as promptly as possible, but not later than 'thirty [30] days' after finalization of tendering process.
- 16.6 The successful Bidder's EMD will be discharged upon the Bidder's acknowledging the 'Award' and signing the 'Agreement' (if applicable) and furnishing the 'Contract Performance Security (CPS)/ Security Deposit' pursuant to clause no. 38 of ITB.
- 16.7 Notwithstanding anything contained herein, the EMD may also be forfeited in any of the following cases:
  - (a) If a Bidder withdraws his Bid during the 'Period of Bid Validity'
  - (b) If a Bidder has indulged in corrupt/fraudulent/collusive/coercive practice
  - (c) If the Bidder modifies Bid during the period of bid validity (after Due Date and Time for Bid Submission).
  - (d) Violates any other condition, mentioned elsewhere in the Tender Document, which may lead to forfeiture of EMD.
  - (e) In the case of a successful Bidder, if the Bidder fails to:
    - (i) to acknowledge receipt of the "Notification of Award" / Fax of Acceptance[FOA]",
    - (ii) to furnish "Contract Performance Security / Security Deposit", in accordance with "ITB: Clause-38"
    - (iv) to accept 'arithmetical corrections' as per provision of the clause 30 of ITB.
- 16.8 In case EMD is in the form of 'Bank Guarantee' or 'Letter of Credit', the same must indicate the Tender Document No. and the name of Tender Document for which the Bidder is quoting. This is essential to have proper correlation at a later date.
- MSEs (Micro & Small Enterprises) are exempted from submission of EMD in accordance with the provisions of PPP-2012 and Clause 40 of ITB. The Government Departments/PSUs are also exempted from the payment of EMD. However, Traders/Dealers/ Distributors /Stockiest /Wholesaler are not entitled for exemption of EMD.

#### 17 PRE-BID MEETING

- 17.1 The Bidder(s) or his designated representative are invited to attend a "Pre-Bid Meeting" which will be held at Date, Time & Venue as specified in IFB. It is expected that a Bidder shall not depute more than 02 representatives for the meeting.
- 17.2 Purpose of the meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage. The Bidder must submit their queries / clarifications to MECON in the format "F-18", as mentioned at clause no. 8.0 of ITB.
- 17.3 The text of the questions raised and the responses that may become necessary as a result of the Pre-Bid Meeting, will be prepared in the form of Addendum / Corrigendum / Clarification



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to the Tender Document and will be uploaded on websites of Godavari Gas, Govt. and MECON and not through the minutes of the Pre-Bid Meeting.

17.4 Non-attendance of the Pre-Bid Meeting will not be a cause for disqualification of Bidder.

#### 18 FORMAT AND SIGNING OF BID

- 18.1 The original and all copies of the Bid shall be typed or written in indelible ink [in the case of copies, photocopies are also acceptable] and shall be signed by a person(s) duly authorized to sign on behalf of the Bidder (as per POA). The name and position held by each person signing, must be typed or printed below the signature. All pages of the Bid except for unamended printed literature where entry(s) or amendment(s) has 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(s) signing the Bid.
- 18.3 Deleted

#### 19 ZERO DEVIATION AND REJECTION CRITERIA

ZERO DEVIATION: Deviation to terms and conditions of Tender Document may lead to 191 rejection of Bid. MECON/Godavari Gas will accept Bid based on terms & conditions of Tender Document only. Bidder may note, MECON/Godavari Gas will determine the substantial responsiveness of each bid to the Tender Document pursuant to provision contained in clause 29 of ITB. For purpose of this, a substantially responsive bid is one which conforms to all terms and conditions of the Tender Document without deviation(s) or exception n(s). MECON/Godavari Gas's determination of a Bid's responsiveness is based on the content of the Bid itself without recourse to extrinsic evidence. MECON/Godavari Gas reserves the right to raise technical and/or commercial query(ies) to the Bidder(s), if required. The response(s) to the same shall be in writing, and no change in the price(s) or substance of the Bid shall be sought, offered or permitted. The substance of the Bid includes but not limited to prices, completion/delivery period, scope, technical specifications etc. Bidder is requested not to take any deviation(s)/exception(s) to the terms & conditions of Tender Document, and submit all requisite documents as mentioned in this Tender Document, failing which their Bid will be liable for rejection. If a Bidder does not reply to the queries in the permitted time frame then its Bid shall be evaluated based on the documents available in the Bid.

#### 19.2 **REJECTION CRITERIA:**

Notwithstanding the above, deviation to the following clauses of Tender Document shall lead to summarily rejection of Bid:

- (a) Firm Price
- (b) EMD/Bid Bond
- (c) Specifications/Scope of work



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- (d) Price Schedule
- (e) Delivery / Completion Schedule
- (f) Period of Validity of bid
- (g) Price Reduction Schedule
- (h) Contract Performance Security / Security Deposit
- (i) Warranty/ Guarantee
- (j) Arbitration / Resolution of Dispute/ Jurisdiction of Court
- (k) Force Majeure & Applicable Laws
- (l) Integrity Pact, if Applicable
- (m) Payment terms
- (n) Submission of prices in unpriced/technical bid
- (o) Any other condition specifically mentioned in the Tender Document elsewhere that non-compliance of the clause lead to rejection of Bid.

Note: Further, it is once again reminded not to mention any condition in the Bid which is contradictory to the terms & conditions of Tender Document.

#### 20 MODE OF PAYMENT

#### DOMESTIC BIDDER:

Godavari Gas Private Limited has initiated payments electronically to Suppliers / Contractors electronically through 'e-banking'. The successful bidder should give the details of his bank account as per the bank mandate form.

#### FOREIGN BIDDER:

Through an irrevocable Letter of Credit (L/C) as per payment schedule specified in SCC less Indian Agent's Commission/Fee (as quoted by the Foreign Bidder, if applicable) to be established by Purchaser through an Indian Nationalized Bank within 30 days of acceptance of award by the Seller (unconditional acknowledgment of Fax of Acceptance) and its furnishing requisite Performance Bank Guarantee. L/C opening charges payable to the L/C opening bank shall be borne by the Purchaser. In case the Seller requires a confirmed L/C, the confirmation charges shall be borne by the Seller. Any other charges not specified herein shall be on Seller's account.

Agency Commission (if applicable) will be paid by Godavari Gas in non-convertible Indian currency in India (on conversion rate as applicable on the date of payment to vendor) after satisfactory completion of order. A valid registration certificate should also exist at the time of agency commission being paid directly by Godavari Gas.

Alternatively, Payments to foreign bidder shall also be released through Cash against Documents (CAD) through bank.



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#### [D] – SUBMISSION OF BIDS

#### 21 SUBMISSION, SEALING AND MARKING OF BID

- 21.1 Bid shall be submitted in the manner specified in Tender Document.
- 21.2 The Bid shall be addressed to the Purchaser at address specified in IFB.
- 21.3 Bids submitted under the name of AGENT/ CONSULTANT/ REPRESENTATIVE /RETAINER/ ASSOCIATE etc. on behalf of a Bidder /Affiliate shall not be accepted.

### 21.4 AGENTS/CONSULTANTS/REPRESENTATIVES/RETAINERS/ASSOCIATES: - NOT APPLICABLE

- 21.4.1 Godavari Gas would prefer to deal directly with the manufacturers/ principals abroad without involving anv Indian Agent. But in case thev decide to 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
- 21.4.2 In the event bidder is having 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 indicate clearly 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 also remuneration therefore provided in the price, as a separate item, quoted by the bidder to Godavari Gas. Such remuneration/commission will be paid by Godavari Gas 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 any one (who is not an employee of the bidder), the bidder would be liable to be debarred from participating in the future tenders of Godavari Gas. Failure to give such information will lead to rejection of the offer.

The following particulars will also be furnished by the bidder:

- (i) Name, address and 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.



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- (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. Bidder's quoted price shall be treated as inclusive of such commission/fee.
- (iv) Permanent Income Tax number of Agent/ Consultant/ Representative/ Retainer/ associate in India.
- (v) Permanent income tax account number of foreign supplier.
- (vi) All services to be rendered by the Agent/Consultant/Representative /Retainer/Associate.

Note: Tenders which do not comply with the above stipulations are liable to be ignored.

21.5.3 Overseas bidder should submit bid directly. Bid sent through Agent/Consultant /Representative/Retainer/Associate will not be recognized. Agent/ Consultant /Representative/Retainer/Associate of the overseas manufacturers/suppliers are, however, permitted to download biding 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 downloading of bid 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 Godavari Gas in advanced for scrutiny and acceptance or otherwise.

#### 22. DEADLINE FOR SUBMISSION OF BID

- 22.1 The Bid must be submitted not later than the Due Date & Time of Bid Submission specified in IFB of the Tender Documents.
- 22.2 Godavari Gas may, in exceptional circumstances and at its discretion, extend the Due Date & Time for Bid submission through a Corrigendum as per clause no. 9.0 of ITB. In which case all rights and obligations of Godavari Gas and the Bidder, previously subject to the original Due Date & Time will thereafter be subject to the Due Date & Time as extended. Such Corrigendum for extension of Due Date & Time of Bid submission will be uploaded on websites of Godavari Gas, Govt. and MECON and will be communicated to the prospective bidders.

#### 23 <u>LATE BID</u>

- 23.1 Any Bid received after the Due Date & Time of Bid submission of tenders will be treated as late bids.
- 23.2 Deleted
- 23.3 Unsolicited Bids or Bids received to address other than one specifically stipulated in the Tender Document will not be considered for evaluation/opening/award if not received to the specified destination within stipulated date & time.



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#### 24 MODIFICATION AND WITHDRAWAL OF BID

- 24.1 The Bidder may withdraw or modify its Bid after bid submission but before the Due Date & Time of Bid submission.
- Any withdrawal/ modification/substitution of Bid in the interval between the Due Date & Time for Bid submission and the expiration of the period of bid validity specified by the Bidder in their Bid shall result in the Bidder's forfeiture of EMD pursuant to clause 16 of ITB and rejection of Bid.

#### [E] BID OPENING AND EVALUATION:

### 25 PURCHASER'S RIGHT TO ACCEPT ANY BID AND TO REJECT ANY OR ALL BIDS

Godavari Gas 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(s) or any obligations to inform the affected Bidder(s) of the ground for Godavari Gas's action. However, Bidder if so desire may seek the reason (in writing) for rejection of their Bid to which Godavari Gas shall respond quickly.

#### 26 <u>BID OPENING</u>

#### 26.1 Unpriced Bid Opening:

Godavari Gas will open bids, in the presence of Bidders' designated representatives who choose to attend, at date, time and location stipulated in the BDS. The Bidders' representatives, who are present shall sign a Bid Opening Register evidencing their attendance.

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

- 26.2.1 Godavari Gas will open the price bids of those Bidders who meet the qualification requirement and whose bid is determined to be technically and commercially responsive. Bidders selected for opening of their price bid shall be informed about the date & time of price bid opening. Bidders may depute their authorized representative to witness the price bid opening. The Bidders' representatives, who are present shall sign a Price Bid Opening Register evidencing their attendance and may be required to be present on a short notice.
- 26.2.2 The price bids of those Bidders who were not found to be techno-commercially responsive shall not be opened.
- 26.3 In case of Bids invited under the Single Bid System, Bid shall be opened on the Due Date & Time of Bid Opening as specified in the Tender Document.



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#### **27 CONFIDENTIALITY**

Information relating to the examination, clarification, evaluation and comparison of Bids, and recommendations for the award of a Contract, shall not be disclosed to Bidder(s) or any other persons not officially concerned with such process.

#### 28 <u>CONTACTING THE PURCHASER</u>

- 28.1 From the time of Bid opening to the time of placement of order, if any Bidder wishes to contact the Purchaser on any matter related to the Bid, it should do so in writing. Information relating to the examination, clarification, evaluation & recommendation for award shall not be disclosed.
- 28.2 Any effort by a Bidder to influence the Purchaser in the Purchaser's processing of Bid(s) including 'Bid Evaluation', 'Bid Comparison', or 'Contract Award' decisions may result in the rejection of the Bidder's Bid and action shall be initiated as per the Godavari Gas's procedure in this regard.

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

- 29.1 The purchaser's determination of a bid's responsiveness is based on the content of the bid only. Prior to the detailed evaluation of Bids, the Purchaser will determine whether each Bid:-
  - (a) meets the "Bid Evaluation Criteria" of the Tender Document;
  - (b) has been properly signed:
  - (c) is accompanied by the required EMD;
  - (d) is substantially responsive to the requirements of the Tender Document; and
  - (e) provides any clarification and/or substantiation that the Purchaser may require to determine responsiveness pursuant to "ITB: Clause-29.2"
- 29.2 A substantially responsive Bid is one which conforms to all the terms & conditions, specifications etc. of the Tender Document without any material deviation or reservation or omission, for this purpose Purchaser defines the foregoing terms below:
  - a) "Deviation" is departure from the requirement specified in the Tender Documents.
  - b) "Reservation" is the setting of limiting condition(s) or withholding from complete acceptance of the requirement in the Tender Documents.
  - c) "Omission" is the failure to submit part or all of the information or documentation required in the Tender Document.
- 29.3 A material deviation, reservation or omission is one that,
  - a) If accepted would,
    - i) affect in any substantial way the scope, quality or performance of the job as specified in Tender Document.
    - ii) limit, in any substantial way, inconsistent with the Tender Document, the Purchaser's rights or the Bidder's obligation under the proposed Contract.



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- b) If rectified, would unfairly affect the competitive position of other bidders presenting substantially responsive bids.
- 29.4 The Purchaser shall examine all aspects of the Bid to confirm that all requirements have been met without any material deviation, reservation or omission.
- 29.5 If a Bid is not substantially responsive, it may be rejected by the Purchaser and may not subsequently be made responsive by correction or withdrawal of the of material deviation, reservation or omission.

#### 30 <u>CORRECTION OF ERRORS</u>

- 30.1 Bids determined to be substantially responsive will be checked by the Purchaser for any arithmetic errors. Errors will be corrected by the Purchaser as follows:
  - (i) When there is a difference between the rates in figures and words, the rate which corresponds to the amount worked out by the Bidder (by multiplying the quantity and rate) shall be taken as correct.
  - (ii) When the rate quoted by the Bidder in figures and words tallies but the amount is incorrect, the rate quoted by the contractor shall be taken as correct and not the amount and the amount shall be re-calculated/corrected accordingly.
  - (iii) When it is not possible to ascertain the correct rate, in the manner prescribed above, the rate as quoted in words shall be adopted and the amount worked out, for comparison purposes
- 30.2 The amount stated in the Bid will be adjusted by the Purchaser in accordance with the above procedure for the correction of errors. If the Bidder does not accept the corrected amount of Bid, its Bid will be rejected, and the EMD shall be forfeited.

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

To facilitate evaluation and comparison, the Purchaser will convert all bid prices expressed in the amounts in various currencies in which the bid price is payable to single currency and that will be Indian Rupees only at the Bills selling exchange rate published by the State Bank of India on one day prior to the price bid opening date.

#### 32 EVALUATION AND COMPARISON OF BIDS

Bid shall be evaluated as per Evaluation Methodology mentioned in Section-II of Tender Document (refer clause 7.0 of ITB).

#### 33 QUANTITY VARIATION – NOT APPLICABLE

Where nature of items is such that the items cannot be supplied in exact quantity of the Purchase Order as in case of cables/ steel/ chemicals etc., quantity tolerance upto  $\pm$  5% may



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be allowed. For such tolerance, separate amendment to Purchase Order would not be necessary.

33.2 The Purchaser reserves the right to delete the requirement of any one or more items of Tender Document without assigning any reason.

#### 34 PURCHASE PREFERENCE

Purchase preference to Central Government Public Sector Undertaking and Micro & Small Enterprises (MSEs) and Domestically Manufactured Electronic Products (DMEP) shall be allowed as per Government instructions in vogue, as applicable.

#### [F] – AWARD OF CONTRACT

#### 35 AWARD

Subject to "ITB: Clause-29.0", Godavari Gas will place order to the successful Bidder whose Bid has been determined to be substantially responsive and has been determined as the lowest provided that Bidder, is determined to be qualified to satisfactorily perform the Contract.

#### 36 NOTIFICATION OF AWARD / FAX OF ACCEPTANCE [FOA]

- Prior to the expiry of 'Period of Bid Validity', Notification of Award for acceptance of the Bid will be intimated to the successful Bidder by Godavari Gas either by Fax / E mail /Letter or like means defined as the "Fax of Acceptance (FOA)". The Contract shall enter into force on the date of FOA and the same shall be binding on Godavari Gas and successful Bidder (i.e. Supplier/Seller). The Notification of Award/FOA will constitute the formation of a Contract. The detailed Purchase Order /Contract shall be issued thereafter incorporating terms & conditions of Tender Document, Corrigendum, Clarification(s), Bid and agreed variation(s)/acceptable deviation(s), if any. Godavari Gas may choose to issue Notification of Award in form of detailed Purchase Order without issuing FOA and in such case the Contract shall enter into force on the date of detailed Purchase Order only.
- 36.2 Contract/ Delivery/Completion Period shall commence from the date of Notification of Award/FOA or as mentioned therein.
- 36.3 Upon the successful Bidder's / Supplier's furnishing of 'Contract Performance Security / Security Deposit', pursuant to "ITB: Clause-38", Godavari Gas will promptly discharge his EMD, pursuant to "ITB: Clause-16".

#### 37.0 **DISPATCH SCHEDULE**

#### 37.1 **INDAIN BIDDER**:

37.1.1 If Purchase Order issued based on FOT (Free on Truck) / FOR (Free on Rail) project site basis, materials shall be delivered at the destination on freight prepaid & door delivery basis and for the cases where order(s) are finalized on Ex-works basis the transportation will be



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arranged by supplier(s) / Godavari Gas on 'freight to pay' basis and the freight will be paid at the destination.

Seller shall submit the following details of goods/cargo within 15 days from Notification of Award to the designated authority as per Purchase Order:

- (i) Shipments Schedule
- (ii) Dimension details of packages
- (iii) Detailed technical write-up along with Catalogue (if applicable)
- (iv) Any other document/details, if mentioned in Purchase Order
- 37.1.2 The consignment should be handed over to transporter with E-way bill, wherever required as per law/act. In case such e-way bill is required to be issued by Godavari Gas, the concerned designated order issuing authority may be contacted in this regard.
- 37.1.3 It shall be responsibility of the seller to send intimation immediately on dispatch of the material so that necessary arrangements can be made at site. Delays on account of the same shall solely be attributable to the Supplier.

#### 37.2 **FOREIGN BIDDER:**

37.2.1 Where the Seller is required under the Contract to deliver the Goods on CIF, transportation 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 for the cases where order(s) are finalized on FOB or FCA basis the transportation will be arranged by Godavari Gas.

Seller shall submit the following details of goods/cargo within 15 days from Notification of Award to the designated authority as per Purchase Order:

- (i) Shipments Schedule
- (ii) Dimension details of packages
- (iii) Detailed technical write-up along with Catalogue (if applicable)
- (iv) Any other document/details, if mentioned in Purchase Order
- 37.2.2 It shall be responsibility of the seller to send intimation and Original Shipping Documents immediately on dispatch of the material so that necessary arrangements can be made at Destination Port. Delays on account of the same shall solely be attributable to the Supplier.
- 37.3 All equipments/materials are to be insured by Godavari Gas for transit/marine risks unless specified otherwise in the purchase order, to cover the damages during the transportation etc.

Any such damage during the transportation shall be immediately notified to under-writers as well as the transporter, for further necessary action for recovery of transit damages.



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For the purpose of arranging transit/marine insurance of the goods dispatched / shipped, vendors are required to furnish the dispatch / shipping particulars to the Insurance Company giving complete details of dispatches along with Policy No. etc.

#### 38 CONTRACT PERFORMANCE SECURITY / SECURITY DEPOSIT

- 38.1 Within 30 days of the receipt of the notification of award/ FOA from Godavari Gas, the successful Bidder shall furnish the Contract Performance Security/Security Deposit (CPS) in accordance with of General Conditions of the Contract. The CPS shall be in the form of either Banker's Cheque or Demand Draft or Bank Guarantee or Letter of Credit and shall be in the currency of the Contract. However, CPS shall not be applicable in cases wherein the order value as specified in Notification of Award is less than INR 5 Lakh or its equivalent in U.S. Dollars (exclusive of GST).
- 38.2 The CPS shall be for an amount as specified in BDS towards faithful performance of the contractual obligations and performance of equipment/material. For the purpose of CPS, Contract/Order Value shall be exclusive of taxes and duties to be reimbursed by Purchaser as per provision of contract.

Bank Guarantee towards CPS 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 in case of Indian bidder as well as foreign bidder. However, in case of bank guarantees from banks other than the Nationalized Indian banks, the bank must be a commercial bank having net worth in excess of Rs 100 crores/or its equivalent in U.S. Dollars) and a declaration to this effect should be made by such commercial bank either in the Bank Guarantee itself or separately on its letterhead. This bank guarantee shall be valid for a period as three months beyond the Warranty/ Guarantee Period specified in Tender Document.

- 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 EMD.
- 38.4 Further, the bidder can submit CPBG on line through issuing bank to Godavari Gas directly as per Ministry of Finance (MOF) Department of financial service direction vide letter ref number F.No.7/112/2011-BOA dated 17<sup>th</sup> July 2012. In such cases confirmation will not be sought from issuing banker by Godavari Gas.

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

- 39.1 Procedure for action in case Corrupt/ Fraudulent/Collusive/Coercive Practices is enclosed at Annexure-I.
- 39.2 The Fraud Prevention Policy document is available on GAIL' website (www.gailonline.com).



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

Notwithstanding anything contained contrary in GCC or elsewhere in the Purchase Order, in case it is found that the Bidder/ Supplier indulged in fraudulent/ coercive practices at the time of bidding, during execution of the Contract and/or on other grounds as mentioned in Godavari Gas's "Procedure for action in case Corrupt/ Fraudulent/ Collusive/Coercive Practices" (Annexure-I), the Bidder/Supplier shall be banned (in terms of aforesaid procedure) from the date of issuance of such order by Godavari Gas Private Ltd., to such Bidder/Supplier.

The Bidder /Supplier / understands and agrees that in such cases where Bidder /Supplier has been banned (in terms of aforesaid procedure) from the date of issuance of such order by Godavari Gas, such decision of Godavari Gas shall be final and binding on the Bidder /Supplier and the 'Arbitration Clause' mentioned in the GCC or elsewhere in the Purchase Order shall not be applicable for any consequential issue /dispute arising in the matter.

### 40 <u>PUBLIC PROCUREMENT POLICY FOR MICRO AND SMALL ENTERPRISES</u> (MSE) (applicable for Indian bidder)

- 40.1 Following provision has been incorporated for Micro and Small Enterprises (MSE), in line with notification of Government of India, vide Gazette of India No. 503 dated 26.03.2012 proclaiming the Public Procurement Policy on procurement of goods, works and services from MSEs.
  - i) Issue of tender document to MSEs free of cost.
  - ii) Exemption to MSEs from payment of EMD.
  - iii) In Tender Document participating Micro and Small Enterprises quoting price within the price band of 'L1 + 15%' shall also be allowed to supply a portion of requirement by bringing down their prices to L1 price in a situation where L1 price is from someone other than a micro and small enterprise and such micro and small enterprises shall be allowed to supply upto 20% of the order value. In case of more than one such MSE(s), the supply shall be shared proportionately (to tendered quantity). Further, out of above 20%, 4% shall be from MSEs owned by SC/ST entrepreneurs. This quota is to be transferred to other MSEs in case of non-availability of MSEs owned by SC/ST entrepreneurs.

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

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

40.2 The MSE(s) owned by SC/ST Entrepreneurs shall mean:-



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- a) In case of proprietary MSE, Proprietor(s) shall be SC/ST.
- b) In case of partnership MSE, the SC/ST partners shall be holding atleast 51% share in the unit
- c) In case of private Limited Companies, at least 51% share is held by SC/ST. If the MSE is owned by SC/ST Entrepreneurs, the bidder shall furnish appropriate documentary evidence in this regard.
- 40.3 In case Bidder is a Micro or Small Enterprise under the Micro, Small and Medium Enterprises Development Act, 2006, the Bidder shall submit the following:
  - a) Documentary evidence that the Bidder is a Micro or Small Enterprises registered with District Industries Centers or Khadi and Village Industries National Small Industries Corporation or Directorate of Handicrafts and Handloom or any other body specified by Ministry of Micro, Small and Medium Enterprises or Udyog Aadhar Memorandum.
  - b) If the MSE is owned by SC/ST Entrepreneurs, the Bidder shall furnish appropriate documentary evidence in this regard.

The above document(s) submitted by the Bidder shall be duly certified by the Chartered Accountant (not being an employee or a Director or not having any interest in the bidder's company/firm) and notary public with legible stamp.

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

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

- 40.4 If against an order placed by Godavari Gas, successful Bidder(s) (other than Micro/Small Enterprise) is procuring material/services from their sub-vendor who is a Micro or Small Enterprise registered with District Industries Centers or Khadi and Village Industries Commission or Khadi and Village Industries Board or Coir Board or National Small Industries Corporation or Directorate of Handicrafts and Handloom or any other body specified by Ministry of Micro, Small and Medium Enterprises with prior consent in writing from Godavari Gas, the details like Name, Registration No., Address, Contact No. details of material & value of procurement made, etc. of such Enterprises shall be furnished by the successful Bidder at the time of submission of invoice/Bill.
- 40.5 The benefit of policy are not extended to the traders/dealers/ Distributors /Stockiest/Wholesalers.



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#### 41 PACKING, MARKING & SHIPPING INSTRUCTIONS

- 41.1 The Seller, wherever applicable shall after proper painting, pack and crate all goods for sea/air/road/rail transportation in a manner suitable to tropical humid climatic region in accordance with the internationally accepted practices and in such a manner so as to protect it from damage and deterioration, in transit by sea or air or road or rail and during storage at the storehouse. The Seller shall be held responsible for all damages due to improper packing. The Seller shall ensure sizing or packing of all oversized consignments in such a way that availability of carrier and/or road/rail route is properly taken into consideration.
- 42.2 Seller shall comply with the Packing, Marking and Shipping Instructions and Special Packaging Requirement as per Annexure-V to ITB herewith.
- 41.2 Permits are to be obtained separately for entry/use of vehicles/trailers etc. inside the plant. The following requirements are to be met to obtain vehicle permit:
  - a) Vehicle/Equipment etc. should be brought to site in good conditions.
  - b) Valid Road Tax Certificate, fitness certificate and insurance policy from Competent Authority
  - c) Valid operating/driving license of driver/operator
  - d) Any other requirement mentioned elsewhere in Tender Document

#### 42 <u>VENDOR PERFORMANCE EVALUATION</u>

The procedure for evaluation of performance of Supplier containing provisions for putting a Bidder / Supplier on suspension and/or holiday list (as the case may be) is enclosed as Annexure II to ITB herewith.

### 43. <u>MENTIONING OF PAN NO. IN INVOICE/BILL (APPLICABLE FOR INDIAN BIDDER)</u>

As per CBDT Notification No. 95/2015 dated 30.12.2015, mentioning of PAN no. is mandatory for transactions related to procurement of goods / services/ exceeding Rs. 2 Lacs per transaction.

Accordingly, Supplier should mention their PAN no. in their invoice/ bill for any transaction exceeding Rs. 2 lakhs. As provided in the notification, in case Supplier do not have PAN no., they have to submit declaration in Form 60 along with invoice/ bill for each transaction.

Payment of Supplier shall be processed only after fulfilment of above requirement.

# 44. SETTLEMENT OF COMMERCIAL DISPUTES BETWEEN PUBLIC SECTOR ENTERPRISE(S) INTER-SE AND PUBLIC SECTOR ENTERPRISE(S) AND GOVERNMENT DEPARTMENT (S) THROUGH PERMANENT MACHINERY OF ARBITRATION (PMA) IN THE DEPARTMENT OF PUBLIC ENTERPRISES

In the event of any dispute or difference relating to the interpretation and application of the provisions of the Contracts, such dispute or difference shall be referred by either party for



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

#### 45 <u>DISPUTE RESOLUTION</u>

### (ADDENDUM TO PROVISION REGARDING APPLICABLE LAWS AND SETTLEMENT OF DISPUTES OF GCC)

- 45.1 GAIL (India) Limited has framed the Conciliation Rules 2010 in conformity with supplementary to Part III of the Indian Arbitration and Conciliation Act 1996 for speedier, cost effective and amicable settlement of disputes through conciliation. A copy of the said rules made available on GAIL's web site www.gailonline.com for reference.
  - Unless otherwise specified, the matters where decision of the Engineer-in-Charge is deemed to be final and binding as provided in the Agreement and the issues/disputes which cannot be mutually resolved within a reasonable time, all disputes shall be settled in accordance with the Conciliation Rules 2010.
- 45.2 Any dispute(s)/difference(s)/issue(s) of any kind whatsoever between/ amongst the Parties arising under/out of/in connection with this contract shall be settled in accordance with the afore said rules
- 45.3 In case of any dispute(s)/difference(s)/issue(s), a Party shall notify the other Party (ies) in writing about such a dispute(s) / difference(s) / issue(s) between / amongst the Parties and that such a Party wishes to refer the dispute(s)/difference(s)/issue(s) to Conciliation.
  - Such Invitation for Conciliation shall contain sufficient information as to the dispute(s)/difference(s)/issue(s) to enable the other Party (ies) to be fully informed as to the nature of the dispute(s)/difference(s)/issue(s), the amount of monetary claim, if any, and apparent cause(s) of action.
- 45.4 Conciliation proceedings commence when the other Party(ies) accept(s) the invitation to conciliate and confirmed in writing. If the other Party (ies) reject(s) the invitation, there will be no conciliation proceedings.
- 45.5 If the Party initiating conciliation does not receive a reply within thirty days from the date on which he/she sends the invitation, or within such other period of time as specified in the invitation, he/she may elect to treat this as a rejection of the invitation to conciliate. If he/she so elects, he/she shall inform the other Party(ies) accordingly.



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45.6 Where Invitation for Conciliation has been furnished, the Parties shall attempt to settle such dispute(s) amicably under Part-III of the Indian Arbitration and Conciliation Act, 1996 and GAIL (India) Limited Conciliation Rules, 2010. It would be only after exhausting the option of Conciliation as an Alternate Dispute Resolution Mechanism that the Parties hereto shall go for Arbitration. For the purpose of this clause, the option of 'Conciliation' shall be deemed to have been exhausted, even in case of rejection of 'Conciliation' by any of the Parties.

The cost of Conciliation proceedings including but not limited to fees for Conciliator(s), Airfare, Local Transport, Accommodation, cost towards conference facility etc. shall be borne by the Parties equally.

45.7 The Parties shall freeze claim(s) of interest, if any, and shall not claim the same during the pendency of Conciliation proceedings. The Settlement Agreement, as and when reached/agreed upon, shall be signed between the Parties and Conciliation proceedings shall stand terminated on the date of the Settlement Agreement.

#### 46 PROMOTION OF PAYMENT THROUGH CARDS AND DIGITAL MEANS

To promote cashless transactions, the onward payments by Contractors to their employees, service providers, sub-contractors and suppliers may be made through Cards and Digital means to the extent possible

#### 47 <u>REPEAT ORDER</u>

PURCHASER reserves the right, within 6 months of order to place repeat order upto 50% of the original ordered quantity (s) without any change in unit price or other terms and conditions.

#### 48 PERMANENT ESTABLISHMENT (PE) W.R.T. FOREIGN BIDDERS

Foreign bidders must submit (along with their bid) the following particulars which are required to be furnished by Godavari Gas to Income Tax Department for complying with the requirements for making remittances to non-residents as per Income Tax Act, 1961 (as amended from time to time):

- (i) Certificate of having No Permanent Establishment / No Business Connection in India (Format F-24A).
- (ii) In case the non-resident has a Fixed Place Permanent Establishment (PE) or a Dependent Agency PE in India, in terms of the Double Taxation Avoidance Agreement (DTAA) between India and his country of tax residence through which the non-resident carries on business activities in relation to its engagement by Godavari Gas, the address of the Fixed Place PE or name & address of the Dependent Agent is to be provided.



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- (iii) Deemed Permanent Establishment: Whether by carrying on activities in relation to its engagement by Godavari Gas, the non-resident constitutes an Installation / Construction PE or a Service PE in India in terms of the DTAA between India and his country of tax residence
- (iv) If the non-resident has PE in India, whether the remittances to be made to him under his engagement by Godavari Gas are attributable to such PE or not with reasons thereof
- (v) Non-resident's complete address in the country of residence along with Local Contact No. with ISD Code and E-Mail ID of concerned person.
- (vi) If the non-resident has an Indian Income Tax Permanent Account Number (PAN), details of the same
- (vii) Country of tax residence of the non-resident supported by a Tax Residency certificate (TRC) issued by the Government of country or specified territory to the effect that the person named therein is a resident of that country or specified territory along-with Form 10F, if non-resident desire to avail benefits available under Double Tax Avoidance Agreement (DTAA).
- (viii) If it is not possible for the non-resident to obtain & submit Tax Residency Certificate to Godavari Gas within a reasonable time, the bidder should furnish Form No. 10F along with an undertaking to the effect that the bidder is a tax resident of (the specified country) and that they shall obtain and provide the TRC to Godavari Gas before 30 days of submission of first Invoice by them or within 3 months from the date of entering into the contract whichever is earlier.
- (ix) Whether the non-resident is constituted as a company, a partnership firm, or any other form of business organization.

In addition to above particulars, the bidder should also provide any other information as may be required later for determining the taxability of the amount to be remitted to the non-resident. Further, the bidder shall be liable to intimate the subsequent changes (if any) to the information submitted against any of the above particulars, along with full details.

Bidders should note that if there is any delay in submission / non-submission of information / documents required as above within the specified time, Godavari Gas will be constrained to deduct tax as per Income Tax Act, 1961. In case, tax liability is to be borne by Godavari Gas as per purchase / work order terms & conditions, any additional tax liability due to delay in submission / non submission of information / documents required as above shall be recovered from the supplier / contractor / consultant.

#### TAX INCIDENCE:

a) If bidder insists at the time of bidding that Tax Liability is to be borne by Godavari Gas, then the bidder's total quoted prices shall be suitably loaded by equivalent amount for



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evaluation purpose (depending upon the status of Foreign Vendor based on the documents submitted by them at the time of bidding) and WHT Certificate will be issued.

- b) In case bidder agrees to bear the WHT as per the provision of Income Tax Act 1961, no loading on quoted prices towards WHT will be done. The WHT will be deducted from their payments due to them and WHT certificate will be issued as per IT Act.
  - If the bidder wants to avail the benefit of DTAA, then they have to submit the Tax Residency Certificate (TRC) issued by Government or Specified Authority of that country and Form 10F as per the proforma at Format F-24B.
- c) Bidders should note that any delay in submission of TRC, Form 10F or PE information within specified time OR any subsequent change in TRC, Form 10F or PE status after submission of bid, may lead to deduction of tax at higher rate than at which it would otherwise have been deducted. Such additional tax liability shall be recovered from the supplier/contractor/ consultant

### 49. <u>POLICY TO PROVIDE PURCHASE PREFERENCE (LINKED WITH LOCAL CONTENT) (PP-LC)</u>

The policy for providing purchase preference (linked with Local content) is enclosed as Annexure VI to ITB herewith.



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Annexure-I

#### <u>PROCEDURE FOR ACTION IN CASE</u> CORRUPT/FRAUDULENT/COLLUSIVE/COERCIVE PRACTICES

#### **A** Definitions:

- A.1 "Corrupt Practice" means the offering, giving, receiving or soliciting, directly or indirectly, anything of value to improperly influence the actions in selection process or in contract execution.
  - "Corrupt Practice" also includes any omission for misrepresentation that may mislead or attempt to mislead so that financial or other benefit may be obtained or an obligation avoided.
- A2 "Fraudulent Practice" means and include any act or omission committed by an agency or with his connivance or by his agent by misrepresenting/ submitting false documents and/ or false information or concealment of facts or to deceive in order to influence a selection process or during execution of Contract/ order.
- A3 "Collusive Practice amongst bidders (prior to or after bid submission)" means a scheme or arrangement designed to establish Bid prices at artificial non-competitive levels and to deprive the Purchaser of the benefits of free and open competition.
- A.4 "Coercive practice" means impairing or harming or threatening to impair or harm directly or indirectly, any agency or its property to influence the improperly actions of an agency, obstruction of any investigation or auditing of a procurement process.
- A.5 "Vendor/Supplier/Contractor/Consultant/Bidder" is herein after referred as "Agency" in this Annexure.
- A.6 "Appellate Authority" shall mean Committee of Directors of Godavari Gas.
- A.7 "Competent Authority" shall mean the authority of Godavari Gas, who is competent to take final decision for Suspension of business dealing with an Agency(ies) and Banning of business dealings with Agency(ies) and shall be the "CEO".
- A.8 "Allied Agency" shall mean all the concerns within the sphere of effective influence of banned/ suspended agencies. In determining this, the following factors may be taken into consideration:
  - (a) Whether the management is common;
  - (b) Majority interest in the management is held by the partners or directors of banned/suspended firm.
  - (c) substantial or majority shares are owned by banned/ suspended agency and by virtue of this it has a controlling voice.
- A.9 "Investigating Agency" shall mean any department or unit of Godavari Gas investigating into the conduct of Agency/ party and shall include the Vigilance Department of the Godavari



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Gas, Central Bureau of Investigation, State Police or any other agency set up by the Central or State Government having power to investigate.

#### B Actions against Bidder(s) indulging in corrupt /fraudulent/ collusive/ coercive practice

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

If it is observed during bidding process/ bids evaluation stage that a bidder has indulged in corrupt/fraudulent /collusive/coercive practice, the bid of such bidder (s) shall be rejected and its EMD shall be forfeited.

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

#### **B.2** Irregularities noticed after award of Contract

#### (i) During execution of Contract:

If an agency, is found to have indulged in corrupt/fraudulent/ collusive /coercive practices, during execution of Contract, the agency shall be banned for future business with Godavari Gas for a period specified in para B 2.2 below from the date of issue of banning order.

The concerned Order (s)/ Contract(s) where corrupt/ fraudulent/ collusive practices is observed, shall be suspended with immediate effect by Engineer-in-Charge (EIC)/ Employer whereby the supply/ work/ service and payment etc. will be suspended. The action shall be initiated for putting the agency on banning.

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

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

### (ii) After execution of contract and during Defect Liability Period (DLP)/ Warranty/Guarantee Period:

If an Agency is found to have indulged in corrupt/fraudulent/ collusive /coercive practices, after execution of Contract and during DLP/ Warranty /Guarantee Period, the Agency shall be banned for future business with Godavari Gas for a period specified in para B 2.2 below from the date of issue of banning order.



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Further, the CPBG/CPS submitted by Agency against such Order(s) /Contract(s) shall be forfeited.

#### (iii) After expiry of DLP/ Warranty/Guarantee Period

If an Agency is found to have indulged in corrupt/fraudulent/ collusive /coercive practices, after expiry of DLP/ Warranty/Guarantee Period, the Agency shall be banned for future business with Godavari Gas for a period specified in para B 2.2 below from the date of issue of banning order.

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

Banning period shall be reckoned from the date of banning order and shall be 3 years.

In exceptional cases where the act of Bidder/Supplier/Vendor/Contractor is a threat to the National Security, the banning shall be for indefinite period.

The period of banning of agencies indulged in Corrupt /Fraudulent /Collusive /Coercive Practices shall be as under and to be reckoned from the date of banning order:

Sl.	Description	Period of banning from the date
No.		of issuance of Banning order
1	Misrepresentation/False information other than pertaining to BEC of tender but having impact on the selection process.	
	For example, if an agency confirms not being in holiday/ banning list of PSUs/ Govt. Dept., liquidation, bankruptcy & etc. and subsequently it is found otherwise, such acts shall be considered in this category.	02 years
2	Corrupt/Fraudulent (pertaining to BEC of tender) /Collusive/Coercive Practices	03 years
2.1	If an agency again commits Corrupt/ Fraudulent (pertaining to BEC of tender) /Collusive/ Coercive Practices in subsequent cases after their banning, such situation of repeated offense to be dealt with more severity and following shall be the period of banning:	
	(v) Repeated once	7 years (in addition to the period already served)
	(vi) Repeated twice or more	15 years (in addition to the



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		period already served)
3	Indulged in unauthorized disposal of materials provided by Godavari Gas	7 years
4	If act of vendor/ contractor is a threat to the National Security	15 years

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

- C.1 If an Agency is put on Banning, such agency should not be considered in ongoing tender(s)/future tender(s).
- C.2 However, if such an Agency is already executing other order(s)/contract (s) where no corrupt/fraudulent/ collusive/coercive practice is found, the Agency should be allowed to continue till its completion without any further increase in scope except those incidental to original scope mentioned in the contract.
- C.3 If an Agency is put on the Banning List during tendering and no irregularity is found in the case under process:
- C.3.1 after issue of the Tender Document but before opening of Part-I/Technical Bid, the bid submitted by the Agency shall be ignored.
- C.3.2 after opening Part-I/Technical bid but before opening the Price bid, the Price bid of the Agency shall not be opened and EMD submitted by the Agency shall be returned to the Agency.
- C.3.3 after opening of price (Part-II), EMD submitted by the Agency shall be returned; the offer of the Agency shall be ignored & will not be further evaluated. If the agency is put on banning list for fraud/ mis-appropriation of facts committed in the same Tender Document/other tender where errant Agency emerges as the lowest (L1), then such tendering process shall also be cancelled and re-invited.

#### D. Procedure for Suspension of Bidder

#### **D.1** Initiation of Suspension

Action for suspension business dealing with any Agency(ies) shall be initiated by Corporate C&P Department, Godavari Gas when :-

- (i) Corporate Vigilance Department based on the fact of the case gathered during investigation by them recommend for specific immediate action against the Agency.
- (ii) Corporate Vigilance Department based on the input from Investigating agency, forward for specific immediate action against the Agency.



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

#### **D.2** Suspension Procedure:

- D.2.1 The order of suspension would operate initially for a period not more than 6 (six) months and is to be communicated to the Agency and also to Corporate Vigilance Department. Period of suspension can be extended with the approval of the Competent Authority by 1 (one) month at a time with a ceiling of 6 (six) months pending a conclusive decision to put the Agency on banning list.
- D.2.2 During the period of suspension, no new business dealing may be held with the Agency.
- D.2.3 Period of suspension shall be accounted for in the final order passed for banning of business with the Agency.
- D.2.4 The decision regarding suspension of business dealings should also be communicated to the Agency.
- D.2.5 If a prima-facie, case is made out that the agency is guilty on the grounds which can result in banning of business dealings, proposal for issuance of suspension order and show cause notice shall be put up to the Competent Authority. The suspension order and show cause notice must include that (i) the Agency is put on suspension list and (ii) why action should not be taken for banning the Agency for future business from Godavari Gas.

The Competent Authority to approve the suspension will be same as that for according approval for banning.

#### D 3 Effect of Suspension of business:

Effect of suspension on other on-going/future tenders will be as under:

- D.3.1 No enquiry/bid/tender shall be entertained from an Agency as long as the name of Agency appears in the Suspension List.
- D.3.2 If an Agency is put on the Suspension List during tendering process:
- D.3.2.1 after issue of the Tender Document but before opening of Part-I/Technical Bid, the Bid submitted by the Agency shall be ignored.
- D.3.2.2 after opening Part-I/ Technical Bid but before opening of Part-II/ Price bid, the Price bid of the Agency shall not be opened and EMD submitted by the Agency shall be returned to the Agency.
- D.3.2.3 after opening of price, EMD submitted by the Agency shall be returned; the Offer/Bid of the Agency shall be ignored & will not be further evaluated. If the Agency is put on Suspension list for fraud/mis-appropriation of facts conducted in the same/other tendering



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process where errant Agency emerges as the lowest (L1), then such tendering process shall also be cancelled and re-invited.

- D.3.3 The existing contract (s)/ order (s) under execution shall continue.
- D.3.4 The Bidder confirms/undertake that (i) neither the Bidder themselves nor their allied Agency(ies) are on banning list of Godavari Gas or the Ministry of Petroleum and Natural Gas and (ii) Bidder is not banned by any Government department/ Public Sector.

#### F. Appeal against the Decision of the Competent Authority:

- F.1 The Agency may file an appeal against the order of the Competent Authority for putting the Agency on banning list. The Appeal shall be filed to Appellate Authority of Godavari Gas. Such an appeal shall be preferred within one month from the date of receipt of banning order.
- F.2 Appellate Authority would consider the appeal and pass appropriate order which shall be communicated to the party as well as the Competent Authority.
- F.3 Appeal process may be completed within 45 days of filing of appeal with the Appellate Authority.
- G. Wherever there is contradiction with respect to terms of 'Integrity pact', GCC and 'Procedure for action in case of Corrupt/Fraudulent/ Collusive/Coercive Practice', the provisions of 'Procedure for action in case of Corrupt/Fraudulent/ Collusive/Coercive Practice' shall prevail.



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Annexure-II

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

#### 1.0 **OBJECTIVE**

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

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

#### 2.0 **METHODOLOGY**

#### i) <u>Preparation of Performance Rating Data Sheet (PRDS)</u>

PRDS for each and every Vendor/ Supplier/Contractor/ Consultant for all Order/Contract with a value of Rs. 7 Lakhs and above is recommended to be drawn up. These PRDS are to be separately prepared for orders/ contracts related to Projects and O&M. Format, Parameters, Process, responsibility for preparation of PRDS are separately mentioned.

#### ii) Measurement of Performance

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

#### iii) Initiation of Measures:

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

#### iv) <u>Implementation of Corrective Measures:</u>

Based on the response of Vendor/ Supplier/Contractor/ Consultant, concerned Engineer-in-Charge for the Projects and/or OIC in case of O&M would recommend for continuation or discontinuation of such party from the business of Godavari Gas.



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

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

#### 3.1 FOR PROJECTS

- i) Evaluation of performance of Vendors/Suppliers/Contractors/ Consultants in case of Projects shall be done immediately with commissioning of any Project.
- ii) On commissioning of any Project, EIC (Engineer-in-charge)/ Project-in-charge shall prepare a PRDS (Format at Annexure-1) for all Orders and Contracts.
- Depending upon the Performance Rating, following action need to be initiated by Engineer-in-charge/Project-in-charge:

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

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

#### A) Where Performance rating is "POOR":

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

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

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



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

#### (B) Where Performance rating is "FAIR":

Recommend for issuance of warning to such defaulting Vendor/Supplier/Contractor/ Consultant to improve their performance.

#### 3.2 FOR CONSULTANCY JOBS

Monitoring and Evaluation of consultancy jobs will be carried out in the same way as described in para 3.1 for Projects.

#### 3.3 FOR OPERATION & MAINTENANCE

- Evaluation of performance of Vendors/ Suppliers/Contractors/ Consultants in case of Operation and Maintenance, shall be done immediately after execution of Order/Contract.
- ii) After execution of Orders, a PRDS (Format at Annexure-2) shall be prepared for Orders by Site C&P and for Contracts/Services by respective Engineer-In-Charge.
- Depending upon Performance Rating, following action need to be initiated by Site C&P:

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

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

#### A) Where performance rating is "POOR"

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



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

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

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

#### (B) Where Performance rating is "FAIR"

Recommend for issuance of warning to such defaulting Vendors/Contractors/Consultants to improve their performance.

#### 4.0 **EXCLUSIONS:**

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

- i) Orders/Contracts below the value of Rs. 7 Lakhs.
- ii) One time Vendor/ Supplier/Contractor/ Consultant.
- iii) Orders for Misc./Administrative items/ Non stock Non valuated items.

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

#### 5.0 REVIEW & RESTORATION OF PARITES PUT ON HOLIDAY

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

Further, in case Vendor/ Supplier/Contractor/ Consultant is put on holiday due to quality, and new order is placed on Bidder after restoration of Vendor/ Supplier/Contractor/ Consultant, such order will be properly monitored during execution stage by the concerned site.

#### 6.0 <u>EFFECT OF HOLIDAY</u>



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- 6.1 If a Vendor/ Supplier/Contractor/ Consultant is put on Holiday, such Vendor/ Supplier/Contractor/Consultant should not be considered in ongoing tendering process/future tenders.
- 6.2 However, if such Vendor/ Supplier/Contractor/ Consultant is already executing any other order/ contract and their performance is satisfactory in terms of the relevant contract, should be allowed to continue till its completion without any further increase in scope except those incidental to original scope mentioned in the contract. In such a case CPBG/CPS will not be forfeited and payment will be made as per provisions of concerned Contract. However, this would be without prejudice to other terms and conditions of the Contract.
- 6.3. Effect on other ongoing tendering process:
- 6.3.1 after issue of the Tender Document but before opening of Part-I/Technical Bid, the Bid submitted by the party shall be ignored.
- 6.3.2 after opening of Part-I/Technical Bid but before opening the Part-II/Price Bid, the Price Bid of the party shall not be opened and EMD submitted by the party shall be returned to the party.
- 6.3.3 after opening of Part-II/Price Bid, EMD submitted by the party shall be returned; the Bid of the party shall be ignored & will not be further evaluated. If errant party emerges as the lowest (L1), then such Tender Document shall also be cancelled and re-invited.
- 7.0 While putting the Vendor/ Supplier/Contractor/ Consultant on holiday as per the procedure, the holding company, subsidiary, joint venture, sister concerns, group division of the errant Vendor/ Supplier/Contractor/ Consultant shall not be considered for putting on holiday list.
  - Any bidder, put on holiday, will not be allowed to bid through consortium route also against any Tender Document during the period of holiday.
- 8.0 If an unsuccessful Bidder makes any vexatious, frivolous or malicious complaint against the tender process with the intention of delaying or defeating any procurement or causing loss to Godavari Gas or any other bidder, such Bidder will be put on holiday for a period of six months, if such complaint is proved to be vexatious, frivolous or malicious, after following the due procedure.

#### 9. APPEAL AGAINST THE DECISION OF THE COMPETENT AUTHORITY:

- (a) The party may file an appeal against the order of the Competent Authority for putting the party on Holiday list. The appeal shall be filed to Appellate Authority. Such an appeal shall be preferred within one month from the date of receipt of Holiday order.
- (b) Appellate Authority would consider the appeal and pass appropriate order which shall be communicated to the party as well as the Competent Authority.
- (c) Appeal process may be completed within 45 days of filing of appeal with the Appellate Authority.



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(d) "Appellate Authority" shall mean Committee of Directors of Godavari Gas.

#### 10. **ERRANT BIDDER**

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

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

11. In case CBEC (Central Board of Excise and Customs)/ any equivalent Central Government agency/ State Government agency brings to the notice of Godavari Gas that the Supplier of Goods / Services (Service Provider) has not remitted the amount towards GST (CGST & SGST/UTGST or IGST) collected from Godavari Gas to the government exchequer, then party will be put on holiday for a period of six months after following the due procedure



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.

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Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

Annexure-1

# Godavari Gas Private Limited PERFORMANCE RATING DATA SHEET [PRDS] (FOR PROJECTS/ CONSULTANCY JOBS)

<u>ن</u>	Project/Work Centre	
1)	rioject/work Centre	

ii) Order/ Contract No. & date :

iii) Brief description of Items
Works/Assignment

iv) Order/Contract value (Rs.)

v) Name of Vendor/Supplier/

Contractor/ Consultant

vi) Contracted delivery/

Completion Schedule

vii) Actual delivery/ :

Completion date

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

Note:

Remarks (if any)

PERFORMANCE RATING (\*\*)

Note:

- (#) Vendor/Supplier/Contractor/Consultant who seek repeated financial assistance or deviation beyond contract payment term or seeking direct payment to the sub-vendor/ sub-contractor due to financial constraints, then '0' marks should be allotted against Reliability Performance.
- (\*) Allocation of marks should be as per enclosed instructions
- (\*\*) Performance rating shall be classified as under:

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

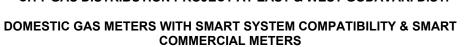
Signature of Authorised Signatory:

Name:

Designation:



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#### **Instructions for allocation of marks**

1. Marks are to be allocated as under:

1.1 DELIVERY/ COMPLETION PERFORMANCE	1.	.1	DELIVERY/ CON	IPLETION	I PERFORMANCE	40 Marks
--------------------------------------	----	----	---------------	----------	---------------	----------

Delivery Period/ Completion Schedule	Delay in V	Veeks		Marks
a) Upto 3 months	Before CD	D		40
, <u>-</u>	Delay upto	4 weeks		35
	"	8 weeks		30
	"	10 weeks		25
	"	12 weeks		20
	"	16 weeks		15
	More than	16 weeks		0
b) Above 3 months	Before CD	D		40
,	Delay upto	4 weeks		35
	",	8 weeks		30
	"	10 weeks		25
	"	16 weeks		20
	"	20 weeks		15
	"	24 weeks		10
	More than		0	-

#### 1.2 QUALITY PERFORMANCE

40 Marks

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

i) Rejection/Defects	Marks to be allocated on prorata basis for acceptable	10 marks
	quantity as compared to total	
	quantity for normal cases	
ii) When quality	Failure of severe nature	0 marks
failure endanger system integration	- Moderate nature	5 marks
, .	- low severe nature	10-25 marks
and safety of the system		
iii) Number of	1. No deviation	5 marks
deviations	2. No. of deviations $\leq 2$	2 marks
	3. No. of deviations $>$	2 0 marks



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#### 1.3 RELIABILITY PERFORMANCE

#### 20 Marks

A. 1	FOR WORKS/CONTRACTS	
i) S	Submission of order acceptance, agreement, CPS/PBG,	4 marks
	Drawings and other documents within time	
ii) l	Mobilization of resources as per Contract and in time	4 marks
iii) I	Liquidation of Check-list points	4 marks
iv) (	Compliance to statutory and HS&E requirements	4 marks
	or	
	Reliability of Estimates/Design/Drawing etc. in case of	
(	Consultancy jobs	
v) 7	Timely submission of estimates and other documents for	4 marks
	Extra, Substituted & AHR items	
<b>B.</b> 1	FOR SUPPLIES	
i) S	Submission of order acceptance, CPS/PBG, Drawings and	5 marks
	other documents within time	
ii)	Attending complaints and requests for after sales service/	5 marks
l v	warranty repairs and/ or query/ advice (upto the evaluation	
	period).	
iii) I	Response to various correspondence and conformance to	5 marks
S	standards like ISO	
iv) S	Submission of all required documents including Test	5 marks
(	Certificates at the time of supply	



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.

### DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS



Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

Annexure-2

# Godavari Gas Private Limited PERFORMANCE RATING DATA SHEET [PRDS] (FOR O&M)

i) Location :

ii) Order/ Contract No. & date :

iii) Brief description of Items : Works/Assignment

iv) Order/Contract value (Rs.)

v) Name of Vendor/Supplier/ :
Contractor/ Consultant

vi) Contracted delivery/ :
Completion Schedule

vii) Actual delivery/ Completion date

Performance	Delivery	Quality	Reliability	Total
Parameter	Performance	Performance	Performance#	
Maximum Marks	40	40	20	100
Marks Allocated				
(*)				

Remarks (if any)

PERFORMANCE RATING (\*\*)

Note:

- (#) Vendor/Supplier/Contractor/Consultant who seek repeated financial assistance or deviation beyond contract payment term or seeking direct payment to the sub-vendor/sub-contractor due to financial constraints, then '0' marks should be allotted against Reliability Performance
- (\*) Allocation of marks should be as per enclosed instructions
- (\*\*) Performance rating shall be classified as under:

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

Signature of Authorised Signatory:

Name:

Designation:



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

### Instructions for allocation of marks (For O&M)

### 1. Marks are to be allocated as under:

1.1	DELIVERY/ COMPLETION PERFORMANCE	40 Marks

Delivery Period/ Completion Schedule	Delay in Weeks	Marks
a) Upto 3 months	Before CDD Delay upto 4 weeks	40 35
	" 8 weeks	30
	" 10 weeks	25
	" 12 weeks	20
	" 16 weeks	15
	More than 16 weeks	0
b) Above 3 months	Before CDD	40
,	Delay upto 4 weeks	35
	" 8 weeks	30
	" 10 weeks	25
	" 16 weeks	20
	" 20 weeks	15
	" 24 weeks	10
	More than 24 weeks	0

### 1.2 QUALITY PERFORMANCE

40 Marks

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

i) Rejection/Defects	Marks to be allocated on pro-rata basis for accepta quantity as compared to quantity for normal cases	able total
ii) When quality failure endanger system integration and safety of the system	Failure of severe nature - Moderate nature - low severe nature	0 marks 5 marks 10-25 marks
iii) Number of	1 No deviation	5 marks

1. No deviation

5 marks



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deviations 2. No. of deviations  $\leq$  2 marks 3. No. of deviations  $\geq$  2 marks

### 1.3 RELIABILITY PERFORMANCE

### 20 Marks

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



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Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

**Annexure-III** 

# ADDENDUM TO INSTRUCTIONS TO BIDDERS (DELETED)



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.

# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS



Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

**ANNEXURE-IV** 

### **BIDDING DATA SHEET (BDS)**

### **ITB TO BE READ IN CONJUNCTION WITH THE FOLLOWING:**

ITB clause	Description							
A. GENERAL								
1.1	The Purchaser is: Godavari Gas Private Limited							
1.2	The Invitation for Bid/ Tender is for DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS							
General	The Purchaser is: Godavari Gas Private Limited							
3	The consignee details for the goods are as under:-  Consignee: M/s Godavari Gas Private Limited D. No.70-14/5/1, Sidharth Nagar, Near RTO Junction, NFCL Road, Kakinada – 533001  Delivery Location: EAST & WEST GODAVARI DISTRICTS  Bid From a Consortium/ Joint Venture							
	APPLICABLE X  NOT APPLICABLE							
5.2.1	Demand Draft/ Banker's Cheque towards Tender fee (if applicable) shall							
	be in favour of Godavari Gas Private Limited payable at Bengaluru							
0.1	B. TENDER DOCUMENT							
8.1	For clarification purposes only, the communication address is:  V. IMAYAVARAMBAN  DGM (I/c) (Contracts)  MECON Limited  No.89, South End Road, Basavanagudi,  Bengaluru – 560 004  Ph. No. 91-80-2657 6442 / 26252105  Fax No. 91-80-26576352  E-mail: contractsblr@meconlimited.co.in							
C. PREPARATION OF BID								
11.1.1 (x)	The Bidder shall submit with its Part-I (Techno-commercial/ Unpriced bid)							



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

	the following additional documents (SCC Refers):						
12	DELETED						
12.2.2	The Third Party Inspection shall be applicable only if there is a specific						
	mentioning of such Inspection provisions in SCC.						
12.3	Transit/marine Insurance shall be arranged by :-						
	CODAVARI CAG PRIVATE						
	GODAVARI GAS PRIVATE LIMITED X						
	SUPPLIER						
	\						
	In case, transit insurance to be arranged by Godavari Gas, the details of						
	Transit Insurance Policy are as under:- Not Applicable						
	Transit insurance 1 oney are as under. 10071ppineasie						
	Indian Bidders:						
	E . D.11						
	Foreign Bidders:						
12.5	Delivery basis shall be						
	Indian Bidder:						
	FOT, Site, EAST & WEST						
	GODAVARI DISTRICTS						
	EX-WORKS,(Bidder to						
	indication location) X						
	Foreign Bidder:						
	CIF						
	FOB,(Bidder to indication						
	location) X						



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

13.1.7	Details of Buyer:					
	Consignee	M/s Godavari Gas Private Limited D. No.70-14/5/1, Sidharth Nagar, Near RTO Junction, NFCL Road,				
	CCTNO	Kakinada – 533001				
	GST NO.	37AAGCG5701K1ZI				
	PAN NO.	AAGCG5701K				
15	The bid validity period	shall be Four (4) months from final 'Bid Due Date'.				
16.1	In case 'Earnest Mo	oney Deposit/ Bid Security' is in the form of				
		anker's Cheque', the same should be in favour of				
	Godavari Gas Private	Limited, payable at Kakinada				
	D. SUBMISSIO	N AND OPENING OF BIDS				
22	The Tender No. of this	<b>C</b> 1				
	MEC/23TS/01/51/S2/S					
22.2 and 4.0		sees only, the Consultant's contact details are as below:				
of IFB	V. IMAYAVARAMBAN	N .				
	DGM (I/c) (Contracts) MECON Limited					
	No.89, South End Road, Basavanagudi,					
	Bengaluru – 560 004					
	Ph. No. 91-80-2657 6442	/ 26252105				
	Fax No. 91-80-26576352					
	E-mail: contractsblr@me	econlimited.co.in				
26	The bid opening shall	take place at:				
	MECON Limited					
	No.89, South End Road	l, Basavanagudi,				
	Bengaluru – 560 004					
	Ph. No. 91-80-2657 64					
	Fax No. 91-80-265763					
	E-mail: contractsblr@	meconlimited.co.in				
	Date: 30.10.2018					
	Time: 16.00 hrs. (IST)					
		AND COMPARISON OF BIDS				
32		gy is mentioned in Section-II.				
		RD OF CONTRACT				
37		ed authority shall be contacted after receipt of for all contractual matters :-				



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# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

38	Contract Performance Security (CPS)/ Security Deposit									
	APPLICABLE √									
	NOT APPLICABLE V									
	X									
	If applicable, the value/ amount of Contract Performance Security/ Security Deposit:									
	10% of Contract/Order value within 30 days of award or 5% of Contract / Order value within 30 days of award and balance to be deducted against each invoice till balance 5% is deducted. This deducted amount can be released/deduction can be stopped against submission of bank guarantee of equivalent amount.									
40	Order value as mentioned above will be exclusive of GST.									
40	Whether tendered item is non-split able or not-divisible :									
	YES √									
	NO									
	X									
6.1 of Annexure-V	The Port Consignee details shall be as under:-									
(B) to ITB	Port Consignee (in case of foreign bidder):									
	HOD (C&P)									
	GAIL (India) Limited									
	GAIL Bhawan, Plot No 73, Road No 3, Sector 15 CBD Belapur, District & Taluka: Thane									
	Navi Mumbai, Pin Code 400614									
	E-mail: txalxo@gail.co.in									
6.2 of	Godavari Gas Bank details:									
Annexure-V (B) to ITB	Operations a/c No: 2423201000324 Canara Bank, IF Brach, Hyderabad									
. ,	·									
SCC	MODE OF SHIPMENT:									
	SEA √									
	AIR									
	X									



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Clause no. 38 of GCC	Fall Clause
	APPLICABLE √
	NOT APPLICABLE X
Clause no. 26 of GCC	Price Reduction Schedule for Delayed delivery  The following provision is added in the referred clause of GCC:  "In case of delay in delivery of SMART METERS beyond the contractual delivery period PRS will be applicable. PRS will be @½% (half percent) per complete week of delay or part thereof for the unsupplied portion of that particular delivery LOT for item no. A.1.0 and against delivery period of item nos. B1.0, B2.0 & B3.0, subject to maximum of 5% of the total order value.
	For PRS purpose the date of delivery at FOT site, Bengaluru"



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Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

ANNEXURE-V

# (A) PACKING, MARKING, SHIPPING AND DOCUMENTATION SPECIFICATIONS FOR INDIGENOUS MATERIALS

#### 1.0 General

- 1.1 This specification forms an integral part of the relevant Purchase Order, in addition to the specifications, drawings and instructions explicitly listed in the Purchase Order.
- 1.2 Seller shall strictly comply with all applicable prescriptions in the specifications. Lack of relevant information and/or documents shall not absolve the Seller of his responsibilities and any loss arising out of non-compliance shall be to supplier's account.

### 2.0 Project/Job

Name of Purchaser, Project/Job location and some other relevant information are as per Bid document/Annexure.

### 3.0 Packing

- 3.1 The packing specifications incorporated herein are supplementary to the internal and external packing methods and standards as per current rules of IRCA goods tariff Part-I. All packing shall be done in such a manner so as to reduce volume as much as possible. Fragile articles should be packed with special packing materials depending on the type of materials.
- 3.2 Items shipped in bundles must be securely tied with steel wire or strapping. Steel reinforcing rods, bars, pipes, structural materials, etc. shall be bundled in uniform lengths and the weight shall be within the breaking strength of the securing wire or strapping.
- 3.3 All delicate surfaces on equipment/materials should be carefully protected and painted with protective paint/compound and wrapped to prevent rusting and damage.
- 3.4 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.
- 3.5 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 possible should be sent along with 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 equipments shall be identified with two erection markings with minimum lettering height of 15 mm. Such marking will be followed by connection numbers in indelible ink/paint. A copy of the packing list shall accompany the material in each package.
- 3.6 All protrusions shall be suitably protected by providing a cover comprising of tightly bolted wooden discs on the flanges.



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- 3.7 Wherever required, equipments/materials/instruments shall be enveloped in polyethylene bags containing silicagel or similar dehydrating compound.
- 3.8 All pipes shall be packed as under:
  - a) Upto 50 mm NB in Wooden cases/crates.
  - b) Above 50 mm NB and upto 100 mm NB in Bundles and the bundles should be strapped at minimum three places.
  - c) Above 100mm NB in loose.

Individual cases/bundles must contain the pipes of same size and length. Ends should be capped.

- 3.9 Pipes with threaded or flanged ends shall be protected with suitable caps/covers before packing.
- 3.10 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 the package in waterproof envelope and covered by metal cover.
- 3.11 The Seller 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.
- 3.12 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 seller's account.

### 4.0 Marking

4.1	Each pack	kage sha	all be	marked	on	three	sides	with	proper	paints/indelible	waterproof	ink	as
	follows:												

PURCHASER: Godavari Gas Private Limited

PROJECT/PLANT:

DESTINATION:			
Purchase Order No			
Net WtKgs	Gross Wt	Kg	S.
Dimensions	X	. X	CM
Package No. (Sl. No. of total packa	iges)		
Seller's Name			

4.2 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



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type of material.

- 4.3 Specific marking with paint for 'SLINGING and 'CENTRE OF GRAVITY' should be provided for all heavy lifts weighing 5 Tons and above.
- 4.4 In case of bundles/bags or other packages, wherever marking cannot be stencilled, the same shall be embossed on metal or similar tag and wired securely at two convenient points.

### 5.0 Shipment

5.1 Despatch of materials shall be made in accordance with the relevant terms of the Purchase Order. Any change in mode of transport shall be resorted to only after prior approval in writing. Seller shall ensure despatch of equipments/materials immediately after they are inspected and released. All consignments shall be booked in the name of Purchaser and not under self-basis.

### 5.2 Despatch by Road

- (a) The Seller shall be responsible for despatch of materials on DOOR-DELIVERY basis through a reliable Bank-Approved transport company unless otherwise the transport company is named by PURCHASER/PMC.
- (b) The SELLER shall ensure with Transport Company the delivery of materials within a reasonable transit period. SELLER 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 to Godavari Gas /PMC EIC (respective Project Site).

### 5.3 Despatch by Rail

- 5.3.1 The SELLER shall be responsible for:
  - (a) Despatch by the shortest possible route. The Seller shall as far as possible, despatch the materials by the fastest goods train like QTS, Super Express Goods, etc. wherever such facilities exist.
  - (b) Correct classification of goods and freight charges.
  - (c) Obtaining clean Railway Receipts without any qualifying remarks. Should there be any restriction for movement by a particular route, the Railway authorities should be requested to move goods by the next alternative route, subject to prior consent of Godavari Gas /PMC.

### **5.3.2** As "SMALLS"

When the materials that are ready do not make up a wagonload by weight/volume or for minimum freight payable for a wagon the despatch should be affected as "smalls".

Seller should obtain from the Railway, the particulars of wagon in which the "Smalls" have been loaded, station at which sealed, train Number and date/time of movement and transmit



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the same to the Resident / Visiting Inspector, EIC (concerned Site) PMC for monitoring their movement.

### 5.3.3 As Wagon Loads

Consignments, though of lesser weight, but otherwise constituting a "wagon load" by volume should be despatched as "wagon load" paying the freight applicable to a minimum wagon load or at the smalls rate, whichever is advantageous, as per Rule-164 of IRCA Goods Tariff Part-I (Vol.I)

When consignments call for full wagon(s), indents should be placed with the Railway Station concerned after predetermining accurately the type and number of wagons required. In case of covered wagons, it should be ensured that the same are watertight. If a particular type of wagon is in short supply, request should be made to the Railway Authorities to supply the next suitable type of wagon. Suitable packing in the wagon shall be done, wherever necessary, to ensure maximum safety of the material in transit.

When ODC packages are involved, the Seller shall apply to the Railway Authorities with loading sketches showing overall dimensions and the wagon proposed to be utilised sufficiently in advance for obtaining movement sanction and to establish firm transportability. Copies of all such correspondence together with loading sketches should be sent to PMC ODC packages shall be loaded, packed and lashed strictly in accordance with the Railway Regulations. Should there be any delay/difficulty in obtaining the required wagon(s), the Seller shall inform Godavari Gas /PMC immediately giving details of the required number of wagons, type, carrying capacity, etc. and indent number so that the matter may be taken up with the Railway Authorities concerned.

After despatch, SELLER shall obtain from the Railway Authorities, particulars of the wagon/train number, date of movement and destination junction for the particular train and furnish the same to Godavari Gas /PMC for follow-up action on movement, as may be necessary.

After despatch of the equipment from despatching station, if movement of the wagon is held-up due to improper/loose lashing resulting in shifting of the load and consignment is required to be readjusted/refixed the vendor shall be responsible to arrange for the same as per Railway requirements. Similarly, in case some infringement in dimensions of the loaded consignment is detected by Railway Authorities after its movement from despatching station and if it is required to be corrected either by adjustment of the load or by cutting a few protrusions the same shall be arranged by vendor at their cost.

### 5.4 Shipment by Air

Wherever Seller is instructed by Purchaser to airfreight any material, the Seller shall take prompt action for the same. Immediately after air shipment is effected, the Seller shall intimate by Fax / E-mail, the details of airway bill number and date, flight number, number of packages etc. to EIC, Godavari Gas / PMC (respective Project Site).

#### 5.5 Destination



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.

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The consignments should be despatched as indicated in bid document/Purchase Order.

#### **5.6** Advance Information

Immediately after a shipment is made, Seller shall send advance information as to the particulars of materials, value, Purchase Order Number, date of despatch, railway receipt number, wagon number/goods consignment note number, truck number, name of transport company and their destination office/associate's address etc./Airway Bill Number and flight details by way of Fax / E-Mail to Resident / Visiting Inspector, EIC, Godavari Gas / PMC (respective Project Site).

### 5.7 Transmission of Despatch Documents

Seller shall, within 48 hours of the despatch of the material depending upon the payment terms of the Purchase Order, either negotiate through PURCHASER's Bankers or forward direct by Registered Post, the railway receipt/consignment note/Airway Bill to the Purchaser accompanied by the original invoices, packing lists and challans.

The Seller 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 Railway Receipt, Consignment Note/Air Way Bill. Copies of such despatch advise together with 2 copies of invoices and packing lists shall be simultaneously distributed to Purchaser's / PMC etc.

#### 6.0 Transit Risk Insurance

All equipments/materials will be insured for transit risk by Purchaser unless otherwise specified. The Insurance cover will be provided from warehouse - to - warehouse.

### 7.0 Despatch through Approved Transporters

All materials must be despatched through Purchaser/PMC approved transporters, list of which may be obtained from the Purchaser's / PMC nearest branch/regional office.

# (B) PACKING, MARKING, SHIPPING AND DOCUMENTATION SPECIFICATIONS FOR IMPORTED MATERIAL

#### 1. PACKING

- 1.1. Packing shall be strong and sturdy such that it can withstand loading/unloading, pushing and crane lifting etc. All packaging shall be done in such a manner as to reduce volume and weight as much as possible without jeopardizing the safety of the material. All packing materials shall be new and unless otherwise specified, shall be of packer's standard for export shipments.
- 1.2. Fragile articles should have special packing materials depending on type of materials.
- 1.3. All soft and delicate surfaces on equipment/material should be carefully protected / painted



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with suitable coating and wrapped to prevent rusting and damage.

- 1.4. All mechanical and electrical equipment and other heavy articles should be securely fastened to the bottom of the case, to avoid damage.
- 1.5. All packages requiring handling by crane should have sufficient space at appropriate place to put sling of suitable dia (strength). Irons/steels angle should be provided at the place where sling markings are made to avoid damage to package/equipments while lifting.
- 1.6. All threaded fittings and pipes should be greased and provided with plastic caps.
- 1.7. Attachments and spare parts of equipments and all small pieces shall be packed separately in wooden cases with adequate protection inside the case and sent along with main equipment. Each item shall be tagged so as to identify it with the main equipment and part number and reference number shall be indicated.
- 1.8. All protrusions shall be suitably protected and openings shall be blocked by wooden/steel covers as may be required.
- 1.9. Wherever required equipments/materials shall be packed in polythene bags and silica gel or similar dehydrating compound shall be put inside the bags to protect them.
- 1.10. Detailed case wise packing list in water proof envelope shall be inserted in each package together with equipment/material. One copy of 'Detailed Packing List' shall be fastened outside of the package in waterproof envelope and covered by metal cover. In case of bigger dia pipes and large equipments, documents contained in the envelope shall be fastened inside a shell connection with an identifying arrow sign 'Documents" applied with indelible paint.

#### 2. MARKING

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

PURCHASER: Godavari Gas Private Limited PROJECT/JOB: DESTINATION:

Purchase Order No	)			
Net Wt	Kgs	. Gross Wt		Kgs
Dimensions	X	X	CM	
Package No. (S. N	o. of total packa	ges)		
Seller's Name				

- 2.2. Letters, figures, marks etc., used for marking shall be stencil printed. Handwriting should be avoided as far as possible. Size of letters shall be optimum for each package dimension.
- 2.3. In case of bundles or other packages wherever marking can not be stencilled the same shall be embossed on metal or similar tag and wired securely at minimum two convenient points and both ends shall be suitably protected/covered. In case of loose pipes sticker of above markings should be pasted on inner wall corner of each pipe on both sides.



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#### 3. SHIPMENT

### 3.1. BY SEA

All shipment of materials shall be made by First class direct vessels. All shipments shall be under deck unless carriage on deck is unavoidable.

#### 3.4. BY AIR

Wherever the shipments are to be effected by Air, the same shall be dispatched preferably through Air India.

### 4. SHIPPING DOCUMENTATION

4.1. All documents shall be in English Language.

### 4.2. DOCUMENTS REQUIRED BEFORE SHIPMENT

Proforma Packing Lists and sketches of Over Dimensioned Cargo should be forwarded to Purchaser/Project Division at address given at clause 6.1 below in triplicate.

### 4.3. DOCUMENTS REQUIRED AFTER SHIPMENT

The supplier shall air mail the shipping documents stated herein below after the shipment has been made so that the same are received at least two weeks prior to the arrival of vessel at destination Port. Copies to Port Office must be sent immediately through International Courier.

The supplier shall be fully responsible for any delay and/or demurrage that may become payable at destination Port on account of delay in transmittal of following shipping documents

- i Commercial Invoice
- ii Bill of Lading
- iii Inspection Release Note
- iv Packing List
- v Freight Memo
- vi Certificate of Origin
- vii Test Certificates (NDT reports, MTC, etc. as per MR)
- viiiCertificate of Measurement and Weight

One set each of the above documents is to be sent by first class courier to Purchaser/PMC at the address given at clause 6.1 below.

In case of air shipments, two sets of non-negotiable documents consisting of Commercial Invoice (ink signed), Packing list, Certificate of Origin, Technical Literature shall be handed over to Airlines with the instructions that the same should be handed over along with cargo arrival notice and copy of Airway Bill to Destination Airport Notify party.

Suppliers to note that as per notifications issued by Civil Aviation & Central Board of Excise and Customs, Free Period for import consignments at AIR & SEA CARGO has been reduced from 72 Hrs. to 48 Hrs.



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In order to expedite the clearance procedure and avoid the delay in presentation of Bill of entries and demurrage charges, suppliers are advised to ensure that the above documents are forwarded well in advance before the landing and arrival of the shipment.

#### 4.4. BILL OF LADING

Bill of lading shall be 'Clean on Board'. Ocean Bill of Lading be made in favour of (Purchaser) or order of the bank (and not order of the shipper) and the notify column should indicate Port Consignee/PMC at its address given at clause 6.1 below.

### 4.5. PACKING LIST

Packing list must show, apart from other particulars actual contents in each case, net and gross weights and dimensions and the total number of packages. In case of pipes and plates in bundles, number of pipes/plates with individual length/size in each bundle must be indicated.

#### 5. SHIPPING ADVICE

- 5.1. Within 48 hours after shipment, the supplier shall send shipping advice by way of Fax to Purchaser/PMC at clause 6.1 below, giving particulars of the shipment, vessel's name/Airlines, Flight No. & Date on which materials actually left (and not tentative flight No. and Date), Port of Shipment, Bill of Lading No. & Date, contents in brief, Purchase Order Number, total FOB and Freight Values, number of Packages and total gross weight, ETD & ETA of vessel. In case of Air shipment through consolidation services, information must contain both Master Air Way no. & House Airway Bill no.
- 5.2. In case of free replacement/supply of components/parts, the supplier shall advise by Fax above dispatch particulars along with specific statement 'Free Supply' 'Value for customs purposes only'.

#### 6. ADDRESSES

- 6.1 Consignees:
- A. Project/Work center Consignee: [refer BDS for Consignee Details]
- B. Consignee (for sea port/ airport of entry): [refer BDS for port Consignee Details]
- 6.2. Bankers: [refer BDS for Bankers details]

### 7. SHORT SHIPMENTS

7.1. Seller should thoroughly check all items in the packing before effecting shipment. If any item(s) are found short packed in sound boxes on examination at site / project site, Seller shall be responsible to supply short packed items free of charge on receipt of advice from Purchaser. Seller shall also be responsible to bear the import duty levied by Indian Customs on such short packed items.



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### (C) SPECIAL PACKAGING REQUIREMENTS

All raw/solid wood packaging material used for packaging shall be appropriately treated and marked as per ISPM-15 (International Standards of Phyto-sanitary measures 15) OR shall be accompanied by a Phytosanitary Certificate with the treatment endorsed.

The treatment of raw/solid wood packaging material prior to export shall include either Methyl Bromide (MB) @ 48 g/m3 for 16 hrs at 21° C and above or any equivalent thereof or heat treatment (HT) at 56° C for 30 min (core temperature of wood) or Kiln Drying (KD) or Chemical Pressure Impregnation (CPI) or any other treatments provided that these meet the HT specifications of the ISPM-15.

However, the above conditions shall not be applicable to wood packaging material wholly made of processed wood products such as ply wood, particle board, oriental strand board of veneer that have been created using glue, heat and pressure or combination thereof. The above conditions shall also not be applicable to wood packaging material such as veneer peeler cores, wood wool & shavings and thin wood pieces (less than 6mm thickness) unless they are found to be harboring any pests.



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**Annexure-VI** 

# POLICY TO PROVIDE PURCHASE PREFERENCE (LINKED WITH LOCAL CONTENT) (PP-LC)

- Ministry of Petroleum & Natural Gas (MoPNG) vide O.M No: O-27011/44/2015-ONG-II/FP dated 25.04.2017 has forwarded policy to provide Purchase Preference (linked with Local Content) in all the Public Sector Undertakings under the Ministry of Petroleum and Natural Gas with objective to Support and boost the growth of Domestic Manufacturing sector so as to be able to support oil and natural gas business activities and contribute added value to economy, absorb manpower as well as have national, regional and international competitiveness; and boost the growth of innovation/technology of domestic manufacturing sector. A copy of the policy is available on website of MoP&NG (i.e. http://petroleum.nic.in/).
- 2.0 <u>Eligibility</u>: Manufacturers/ service providers having the Capability of meeting/ exceeding the local Content targets mentioned in the tender document.

In case a bidder is eligible to seek benefit under Purchase PP-LC policy as well as PPP for MSE 2012, then the bidder should categorically seek benefits against only one of the two policies i.e. either PP-LC and MSE policy in Form-1. The option once exercised cannot be modified subsequently.

Purchase preference benefits shall be extended to the bidder based on the declared option subject to the bidder meeting the requirements contained in that purchase preference policy.

In case a MSEs bidder opts for purchase preference based on PP-LC, he shall not be entitled to claim purchase preference benefit available to MSE Bidders under PPP-2012. However, the exemptions from furnishing Bidding Document fee and Bid security/EMD shall continue to be available to MSE Bidders

While for evaluating a particular bid that bidder's option (to avail any one out of two applicable purchase preference policies, i.e., PP-LC-2017 or PPP-2012) will be considered, for price matching opportunities and distribution of quantities among bidders, the precedence shall be in the following order:-

- (a) Public Procurement Policy for MSE 2012
- (b) Purchase Preference liked with Local Content

### 3.0 **Definition:**

- (i) **Local Content** hereinafter abbreviated to LC shall be the value of local components in goods, service and EPC contracts, indicated in percentage.
- (ii) **Domestic Manufacturer** shall be business entity or individual having business activity established under Indian law and producing products domestically.



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- (iii) **Supplier** of goods and/or provider of service shall be a business entity having capability of providing goods and/or service in accordance with the business line and qualification thereof.
- (v) **Verification** shall be an activity to verify the accomplishment of LC by domestic manufacturers and/or suppliers of goods and/or providers of service with the data obtained or collected from respective business activities.
- (vi) **Purchase preference** Where the quoted price is within 10% of the lowest price, other things being equal, purchase preference may be granted to the bidder Concerned, at the lowest valid price bid.
- (vii) **Local Content (LC)** in Goods shall be the use of raw materials, design and engineering towards manufacturing, fabrication and finishing of work carried out within the country.
- (viii) Local Content (LC) in Services shall be the use of services up to the final delivery by utilizing manpower (including specialist), working appliance (including software) and supporting facilities carried out within the country
- (ix) **Local Content (LC)** in EPC contracts shall be the use of materials, design and engineering comprising of manufacturing, fabrication, assembly and finishing as well as the use of services by utilizing manpower (including specialist), working appliance (including software) and supporting facility up to the final delivery, carried out with in the country.
- (x) **Factory overhead cost** shall be indirect costs of manpower, machine/working appliance/facility and the whole other fabrication costs needed to produce a unit of product with the cost not chargeable directly to specified product.
- (xi) **Company overhead cost** shall be costs related to the marketing, administration and general affairs cost of the company.
- (xii) **Indian Company** means a company formed and registered under the Companies Act 1956 or the Companies Act 2013.
- (xiii) **Foreign company** means any company or body corporate incorporated outside India which—
  (a) has a place of business in India whether by itself or through an agent, physically or through electronic mode; and (b) conducts any business activity in India in any other manner.
- (xiv) Target local content for the tendered item in percentage is mentioned below: 22%
- 4.0 Wherever the goods/ services are procured under this policy, eligible (techno-commercially qualified) LC manufacturers / LC service providers shall be granted a purchase preference of 10%, i.e. where the quoted price is within 10% of the lowest price, other things being equal, purchase preference shall be granted to the eligible (techno commercially qualified) LC manufacturers/ service providers concerned, at the lowest valid price bid as under:
  - a) Goods:



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If the tenders can be split (as specified in BDS) then the order for 50% \*\* of the procured quantity would be awarded to the lowest techno-commercially qualified LC manufacturer/ supplier, subject to matching with L1, if such bidders are available. The remaining will be awarded to L1 (i. e. Non Local Content (NLC) manufacturer/ supplier not meeting the prescribed LC criteria).

However, if L1 bidder happens to be a LC manufacturer, the entire procurement value shall be awarded to such bidder.

<u>If the tender cannot be split (as specified in BDS)</u> then the order shall be awarded to the eligible LC manufacturer for the entire quantity.

### b) <u>Services/EPC Contracts (others)</u>:

If the tender cannot be split (as specified in BDS) the entire contract would be awarded to the lowest techno-commercially qualified LC service provider, subject to matching with L1, if such bidders are available and L1 bidder is not a LC service provider.

<u>In case tender for services/ EPC can be split (as specified in BDS)</u>, then splitting shall be allowed and specified in tender documents. Such services shall follow the procedure outlined for goods as described in goods above.

It may be noted that only those LC manufacturers/ service providers whose bids are within 10% of the L1 bid would be allowed an opportunity to match L1 bid.

#### Note:

- (i) Refer BDS (Bidding Data Sheet) of ITB (Institutions to Bidders) regarding splitability of the tender
- (ii) \*\* If the tendered quantity cannot be divided exactly 50:50, the LC bidder will be eligible for quantity not less than 50% of tendered quantity.
- (iii) Bidder can refer MoP&NG website where complete policy with illustrative examples are uploaded for better clarity to bidders
- 5.0 <u>Determination of LC:</u> The following process shall be adopted by the bidder to determine the content of LC:-

### 5.1 LC of goods

- a) LC of goods shall be computed on the basis of the cost of domestic components in goods, compared to the whole cost of product. The whole cost of product shall be constituted of the cost spent for the production of goods, covering; direct component (material) cost: direct manpower cost, factory overhead cost and shall exclude profit, company overhead cost and taxes for the delivery of goods.
- b) The criteria for determination of the local Content cost in the goods shall be as follows:



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- i) In the case of direct component (material), based on country of origin;
- ii) In the case of manpower, based on INR component; and
- iii) In the case of working equipment/facility, based on the country of origin
- c) The calculation of LC of the combination of several kinds of goods shall be based on the ratio of the sum of the multiplication of LC of each of the goods with the acquisition price of each goods to the acquisition price of the combination of goods.

### 5.2 LC of Services

- a) LC of Service shall be calculated on the basis of the ratio of service cost of domestic component in service to the total cost of service.
- b) The total cost of service shall be constituted of the cost spent for rendering of service covering
  - i) Cost of component (material) which is used,
  - ii) Manpower and consultant cost; cost of working equipment/facility; and
  - iii) General service cost, excluding profit, company overhead cost, taxes and duties
- c) The criteria for determination of cost of local content in the service shall be as follows:
  - i) In the case of material being used to help the provision of service, based on country of origin;
  - ii) In the case of manpower and consultant based on INR component of the services contract:
  - iii) In the case of working equipment/facility, based on country of origin, and
  - iv) In the case of general service cost, based on the criteria as mentioned in i), ii) and iii) above.
  - v) Indian flag vessels in operation as on date.
- 5.3 <u>Determination of Local Content</u>: The determination of local content of the working equipment/facility shall be based on the following provision: working equipment produced in the country is valued at 100% (one hundred percent) local content; working equipment produced abroad is valued as much as nil (0% percent) local content.

### 5.4 LC of EPC contracts (others):



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- a) LC of EPC contracts shall be the ratio of the whole cost of domestic components in the combination of goods and services to the whole combined cost of goods and services.
- b) The whole combined cost of goods and services shall be the cost spent to produce the combination of goods and services, which is incurred on work site. LC of the combination of goods and services shall be counted in every activity of the combination work of goods and services.
- c) The spent cost above in para 5.4 (b) shall include production cost in the calculation of LC of goods as mentioned above at 5.1 and service cost in the calculation of LC of services as mentioned above at 5.2.

LC shall be calculated on the basis of verifiable data. In case of data used in the calculation of LC being not verifiable, the value of LC of the said component should be treated as Nil.

5.5 Relevant formats for calculation of LC is enclosed with the tender document. These enclosures are only for reference of bidders & calculation at their end. However, the bidder shall not be required to submit the calculations but only furnish the value & percentage of the local content. These details shall be required at aggregate level like supply value, transport value and other heads given in the price schedule and not on itemwise level.

As regards cases where currency quoted by the bidder is other than Indian Rupee, exchange rate prevailing on the date of notice inviting tender (NIT) shall be considered for the calculation of Local Content.

### 6.0 Certification and verification

In order to avail the benefits under the policy, bidders are required to submit the following documents at the various stages of bidding:-

### 6.1 At bidding stage:-

### a) Price Break-up

- The bidder shall provide only the value & percentage of the local content in price bids. These details shall be required at aggregate level like supply value, transport value and other heads given in the price schedule and not itemwise level as mentioned as para 5 herein above.
- Bidder must have LC in excess of the requirement specified above at clause no. 3.0 (xiv)

### b) Undertaking by the bidder.



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- The bidder shall submit an undertaking (as per Form-2) along with the bid stating that the bidder meets the mandatory minimum LC requirement, and such undertaking shall become a part of the contract.
- Bidder shall also submit the list of items / services to be procured from Indian manufacturers / service providers.

### c) Statutory Auditor's Certificate:

• The Undertaking submitted by the bidder shall be supported by a certificate (as per Form-3) from Statutory Auditor engaged by the bidder certifying that the bidder meets the mandatory local content requirements of the project.

### 6.2 After Contract Award:-

- a) In the case of procurement of goods and/or services and/or EPC Contracts (others) with the order value less than Rs. 5 Crore (Rupees Five Crore), the LC content may be calculated (self-assessment) by the supplier of goods and/or the provider of services and certified by the Director/Authorized representative of the company.
- b) The verification of the procurement of goods, service or EPC contracts with the value of Rupees Five Crore and above shall be carried out by the Statutory Auditor engaged by the bidder.
- 6.3 Each supplier shall provide the necessary local-content documentation to the statutory auditor, which shall review and determine that local content requirements have been met, and issue a local content certificate to that effect on behalf of Godavari Gas, stating the percentage of local content in the good or service measured. The Auditor shall keep all necessary information obtained from suppliers for measurement of Local Content confidential.
- 6.4 The Local Content certificate shall be submitted along with each invoice raised. However the % of local content may vary with each invoice while maintaining the overall % of local content for the total work/purchase of the pro-rata local content requirement. In case, it is not satisfied cumulatively in the invoices raised up to that stage, the supplier shall indicate how the local content requirement would be met in the subsequent stages.
- As regards cases where currency quoted by the bidder is other than Indian Rupee, exchange rate prevailing on the date of notice inviting tender (NIT) shall be considered for the calculation of Local Content.
- 6.6 Godavari Gas shall also have the authority to audit as well as witness production processes to certify the achievement of the requisite local content and/or to obtain complete back up calculation.

### 7.0 Sanctions



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- 7.1 During execution, it shall be the responsibility of the supplier/contractor to ensure fulfillment of the minimum local content specified in the bidding document failing which Godavari Gas shall impose sanction on manufacturers/ service providers. The sanctions shall be in the form of written warning, financial penalty and banning.
- 7.2 In the event that a manufacturer or supplier of goods and/or provider of services does not fulfill his obligation after the expiration of the period specified in such warning, the Godavari Gas shall initiate action for banning such manufacturer/supplier/service provider as per Godavari Gas's extant "Procedure for action in case Corrupt/Fraudulent/Collusive/Coercive Practices"
- 7.3 A manufacturer and/or supplier of goods and/or provider of services who has been awarded the contract after availing Purchase Preference is found to have violated the LC provisions, in the execution of the procurement contract of goods and/or services shall be subject to financial penalty an amount equal to 10% of the Contract Price. This financial penalty shall be over and above the CPBG value prescribed in the contract.
- 7.4 In case a manufacturer and/or supplier of goods and/or provider of services desires to change the origin of sourcing of material/services, the same may be allowed with the understanding that in case this results in non-compliance to minimum local content, the penal action as above shall be applicable.
- 8.0 Bidder to note that enclosures of PP-LC policy dated 25.04.2017 as available on MoPNG website is applicable to them for calculation of Local content of Goods. Further, formula under 1<sup>st</sup> note of enclosure-II shall be corrected i.e. factor of 100 shall be multiplies in place of division.



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### FORM-1

### **UNDERTAKING FOR APPLICABILITY OF POLICY**

То,	
M/s Godavari Gas Priva D. No.70-14/5/1, Sidhar Near RTO Junction, NF Kakinada – 533001	rth Nagar,
SUB:	
TENDER NO:	
Dear Sir	
We, M/s_considered:-	(Name of Bidder) hereby confirm that following purchase preference to be



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Description	Preference
Purchase Preference (linked with local content) or	
Purchase Preference under Public Procurement Policy for MSE	

### Note:

- (i) Please indicate your preference against only one policy.
- (ii) The above preference shall be extended only after submission of requisite documents (as mentioned in the tender documents).
- (iii) In case a bidder is eligible to seek benefit under PP-LC policy as well as PPP for MSE 2012, then the bidder should categorically seek benefits against only one of the two policies i.e. either PP-LC and MSE policy.
- (iv) In case a MSEs bidder opts for purchase preference based on PP-LC, he shall not be entitled to claim purchase preference benefit available to MSE Bidders under PPP for MSE 2012. However, the exemptions from furnishing Bidding Document fee and Bid security/EMD shall continue to be available to MSE Bidders
- (v) The option once exercised cannot be modified subsequently.

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



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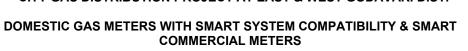
Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

### FORM-2 UNDERTAKING BY BIDDER TOWARDS MANDATORY MINIMUM LC (IN CASE SEEKING BENEFIT OF PP-LC)

To,	
M/s Godavari Gas Private Limited D. No.70-14/5/1, Sidharth Nagar, Near RTO Junction, NFCL Road, Kakinada – 533001	
SUB: TENDER NO:	
Dear Sir	
We, M/s ( <i>Name of</i> aforesaid tender.	Bidder) have submitted bid no against
content) and undertake that we me% specified in	gible for benefit under Purchase Preference (linked with local meet the mandatory minimum Local content requirement of a tender document. The certificate from Statutory auditor in this ced bid and the value & percentage of the local content has been
We further confirm that in case we action as per provision of tender doc	fail to meet the minimum local content, Godavari Gas will take ument.
Place: Date:	[Signature of Authorized Signatory of Bidder] Name: Designation: Seal:



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### FORM-3

# CERTIFICATE BY STATUTORY AUDITOR OF BIDDER TOWARDS MANDATORY MINIMUM LC (IN CASE BIDDER SEEKING BENEFIT OF PP-LC)

To,	
M/s Godavari Gas Private Limited D. No.70-14/5/1, Sidharth Nagar, Near RTO Junction, NFCL Road, Kakinada – 533001	
SUB: TENDER NO:	
Dear Sir	
records of M/s	Name of the Statutory Auditor) have verified relevant (Name of the bidder) and certify that M/s dder) meet the mandatory minimum Local content cument no
Name of Audit Firm:	[Signature of Authorized Signatory] Name:
Date:	Designation: Seal: Membership no.



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### **FORMS & FORMAT**

### LIST OF FORMS & FORMAT

Form No.	Description
F-1	BIDDER'S GENERAL INFORMATION
F-2	BID FORM
F-3	LIST OF ENCLOSURES
F-4	PROFORMA OF "BANK GUARANTEE" FOR "EARNEST MONEY DEPOSIT / BID SECURITY"
F-4A	PROFORMA OF "LETTER OF CREDIT" FOR "EARNEST MONEY DEPOSIT / BID SECURITY"
F-5	LETTER OF AUTHORITY
F-6	NO DEVIATION CONFIRMATION
F-7	DECLARATION REGARDING HOLIDAY/BANNING
F-8	CERTIFICATE FOR NON-INVOLVMENT OF GOVT. OF INDIA
F-9	PROFORMA OF "BANK GUARANTEE" FOR "CONTRACT PERFORMANCE SECURITY / SECURITY DEPOSIT"
F-10A	AGREED TERMS & CONDITIONS FOR INDIAN BIDDER
F-10B	AGREED TERMS & CONDITIONS FOR FOREIGN BIDDER
F-11	ACKNOWLEDGEMENT CUM CONSENT LETTER
F-12	UNDERTAKING ON LETTERHEAD
F-13	BIDDER'S EXPERIENCE
F-14	CHECK LIST
F-15	FORMAT FOR CERTIFICATE FROM BANK FOR LINE OF CREDIT
F-16	FORMAT FOR CHARTERED ACCOUNTANT/CPA CERTIFICATE FOR FINANCIAL CAPABILITY OF THE BIDDER
F-17	FORMAT FOR CONSORTIUM/JV AGREEMENT
F-18	BIDDER'S QUERIES FOR PRE BID MEETING
F-19	E-BANKING MANDATE FORM
F-20	INTEGRITY PACT
F-21	PROFORMA OF DETAILS OF INDIAN AGENT
F-22	FREQUENTLY ASKED QUESTIONS (FAQs)
F-23	PREFERENCE FOR DOMESTICALLY MANUFACTURED ELECTRONIC PRODUCTS (DMEP)
F-24A	CERTIFICATE OF HAVING NO PERMANENT ESTABLISHMENT / NO BUSINESS CONNECTION IN INDIA
F-24B	PROFORMA FORM 10F
<u> </u>	<u> </u>



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.





Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

### <u>F-1</u>

### **BIDDER'S GENERAL INFORMATION**

To, M/s Godavari Gas Private Limited D. No.70-14/5/1, Sidharth Nagar, Near RTO Junction, NFCL Road, Kakinada – 533001

### TENDER NO:

1	Bidder Name:	
2	Number of Years in	
	Operation	
3	Address of Registered Office	City:
4	Operation Address (if different from above)	
5	Telephone Number	(Country Code) (Area Code) (Telephone Number)
6	E-mail address	
7	Fax Number	
8	Website	(Country Code) (Area Code) (Telephone Number)
9	Name & Designation of	
<i>)</i>	Contact Person	



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

10	ISO Certification, if any {If yes, please furnish	
11	details} Bid Currency	
12	Port of shipment	
13	Whether Supplier / Manufacturer Dealer / Trader / Contractor	
14	Type of Material Supplies	
15	Banker's Name	
16	Branch	
17	Branch Code	
18	Bank Account Number	
19	PAN No	
20	Status of Firm (Indian Bidder only)	Proprietorship Firm/Partnership firm/ Limited/Others  If Others Specify:  [Enclose relevant certificates / partnership deed/certificate of
		Registration, as applicable]
21	GST No. (Indian Bidder only)	[Enclose copy of GST Certificate]
22	We (Bidder) are covered under the definition of section 2 (n) of the MSMED Act (Indian Bidder only)	Yes / No (If the response to the above is 'Yes", Bidder to provide Purchaser a copy of the Enterpreneurs Memorandum (EM) filled with the authority specified by the respective State Government.)
23	Whether Micro or Small Enterprise (Indian Bidder only)	Yes / No (If Yes, Bidder to submit requisite documents as specified it ITB:Clause No. 40)
24	Whether MSE is owned by SC/ST Entrepreneur(s) (Indian Bidder only)	Yes / No (If Yes, Bidder to submit requisite documents as specified it ITB:Clause No. 40)



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.





Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

Note: Sl. No. 20 to 24 are applicable for Indian Bidder only.

Place: [Signature of Authorized Signatory of Bidder]

Date: Name:

Designation:

Seal:



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.





Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

### F-2 BID FORM

To,	BID FORM	
M/s Godavari Gas Private Limited D. No.70-14/5/1, Sidharth Nagar, Near RTO Junction, NFCL Road, Ka	akinada – 533001	
SUB: TENDER NO:		
Dear Sir,		
number for "including "Technical Specifications" "Special Conditions of Contract [Street of which is hereby duly acknowledged."	Tender Document for the above mentioned Tender Document " s & Scope of Work", "General Conditions of Contract [GCC]", SCC]" and "Price Schedule/Schedule of Rates [SOR]", etc. the knowledged, we, the undersigned, are pleased to offer to execute onformity with the said Tender Document, including Addenda /	
	for a period of as defined in BDS from the date of opening of Bid", and it shall remain binding upon us and may be accepted by eriod.	
* .	ovide the "Contract Performance Security / Security Deposit" for in Tender Document for the due performance within "thirty [30]	
Until a detailed Purchase Order/Contract document is prepared and issued, the Tender Document (including addenda/ corrigenda) together with the Bid and "Notification of Award" shall constitute a binding agreement between us.		
We understand that Tender Document is not exhaustive and any action and activity not mentioned in Tender Document but may be inferred to be included to meet the intend of the Tender Document shall be deemed to be mentioned in Tender Document unless otherwise specifically excluded and we confirm to perform for fulfillment of Contract and completeness of the supplies in all respects within the time frame and agreed price.		
We understand that you are not bour	nd to accept the lowest priced or any Bid that you may receive.	
Place: Date:	[Signature of Authorized Signatory of Bidder] Name: Designation: Seal:	



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.

# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS



Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

### <u>F3</u> <u>LIST OF ENCLOSURES</u>

To,

M/s Godavari Gas Private Limited D. No.70-14/5/1, Sidharth Nagar, Near RTO Junction, NFCL Road, Kakinada – 533001

SUB:

TENDER NO:

### Dear Sir,

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

Sl. No.	Section, Clause No. & Description of Tender Document	Detail(s) of Document(s) required	Detail (s) of Document(s) submitted by the Bidder	case Tender) and
1.	Section III, 5.2 (if applicable), 11.1.1 (k),	Tender Fee		
2.	Section III, 11.1.1 (p) & 16.0	Bid Security/ EMD		
3.	Section III, 16.3	In case EMD is in form of Bank Guarantee from Banks other than the Nationalized Indian Banks, a declaration from such commercial Bank having net worth in excess of Rs. 100 Crores /its equivalent USD.		
4.	Section III, 11.1.1 (n)	Power of Attorney		
5.	Section III, 11.1.1 (r)	Integrity Pact		
6.	Section I, 4.0	Despatch Details of Document (Courier name and POD/ tracking No.)		
7.	Section II (C) (i) & D (i)	Documents against Technical Criteria of BEC		
8.	Section II (C) (ii) & D (ii)	Documents against Financial Criteria of BEC		
9.	Section II (A) Note (i)	Tax Paid Invoice /Documents (if applicable)		



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

10.	Section III, 2, 3.1(if applicable), 11.1.1(b) & (c) & (f) & (g) & (h) & (i) & (j) & (m) & (q) (s) & (t) & (u)	Submission of All Forms & Formats duly filled & signed	
11.	Section III, 10.0 (if applicable),	List of Documents not in English language and its corresponding English Translation	
12.	Section III, 11.1.1(a)	Covering Letter	
13.	Section III, 11.1.1(e)	Copy of Price Schedule/ Schedule of Rate (SOR) with prices blanked out but mentioning "Quoted" / "Not Quoted"	
14.	Section III, 11.1.1(v)	List of consortium/ JV member(s), and Consortium Agreement (if applicable)	
15.	Section III, 11.1.1(w)	Complete Tender Document, its Corrigendum/ Amendment /Clarification(s)	
16.	Section III, 11.1.1(x)	A List of Additional document(s) & its enclosures	
17.	Section III, 40.4	A List of the material from a sub-vendor	
18.	Section III, 40.3 (a)	Documentary evidence that the Bidder is a Micro or Small Enterprises	
19.	Section III, 40.3 (b)	Documentary evidence, in support of MSE is owned by SC/ST Entrepreneurs	
20.	Section III, 40.3	Certification of above documents by the Chartered Accountant	
21.	F-1, Point No. 20	Relevant certificates / Partnership Deed/ Certificate of Registration, as applicable	
22.	F-1, Point No. 19	Copy of PAN Card	
23.	F-1, Point No. 21	Copy of GST Certificate	
24.	F-1, Point No. 22	Copy of the Enterpreneurs Memorandum (EM)	



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.





Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

Note: Sl. No. 17-20,23 &24 are applicable for Indian bidder only.

Place: [Signature of Authorized Signatory of Bidder]

Date: Name:

Designation:

Seal:



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.





Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

#### **FORMAT F-4**

# PROFORMA OF "BANK GUARANTEE" FOR "EARNEST MONEY DEPOSIT/ BID SECURITY"

(To be stamped in accordance with the Stamp Act) Ref..... Bank Guarantee No...... Date..... To, M/s Godavari Gas Private Limited D. No.70-14/5/1, Sidharth Nagar, Near RTO Junction, NFCL Road, Kakinada – 533001 SUB: TENDER NO: Dear Sir(s), In accordance with Tender Document under your reference No M/s. having their Registered / Head Office at (hereinafter called the wish tender Tenderer/Bidder), to participate in the said As an irrevocable Bank Guarantee against Earnest Money Deposit for the amount of required to be submitted by the bidder as a condition precedent for participation in the said Tender Document which amount is liable to be forfeited on the happening of any contingencies mentioned in the Tender Document. We, Bank the at having Head Office our (Local Address) guarantee and undertake to pay immediately on demand without any recourse to the Bidder by Godavari Gas Private without any reservation, protest, Limited, the amount demur and recourse. Any such demand made by Godavari Gas Private Ltd., shall be conclusive and binding on us irrespective of any dispute or difference raised by the Bidder.



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



### DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

This guarantee shall be irrevocable and shall	remain valid up to [this date should be two
(02) months beyond the validity of the bid]	. If any further extension of this guarantee is required, the
same shall be extended to such require	ed period on receiving instructions from Bidder M/s. on whose behalf this guarantee is issued.
In witness whereof the Bank, through its	authorized officer, has set its hand and stamp on this
day of20 at	<del>-</del>
WITNESS:	
(SIGNATURE)	(SIGNATURE)
(NAME)	(NAME)
	Designation with Bank Stamp
(OFFICIAL ADDRESS)	Attorney as per
	Power of Attorney No
	Date:

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

- 1. The Bank Guarantee by Bidders will be given on non-judicial stamp paper as per "Stamp Duty" applicable. The non-judicial stamp paper should be in the name of the issuing Bank. In case of foreign Bank, the said Bank's Guarantee to be issued by its correspondent Bank in India on requisite non-judicial stamp paper
- 2. The expiry date should be arrived at in accordance with "ITB: Clause-15.1".
- 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 Purchaser at its address as mentioned at "ITB".
- 5. Bidder must indicate the full postal address of the Bank along with the Bank's E-mail / Fax / Phone from where the Bank Guarantee has been issued.
- 6. If a Bank Guarantee is issued by a commercial Bank, then a letter to be submitted to Purchaser confirming its net worth is more than Rs. 1,000,000,000.00 [Rupees One Hundred Crores] or equivalent along with documentary evidence.



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

# F-4A PROFORMA OF "LETTER OF CREDIT" FOR "EARNEST MONEY DEPOSIT / BID SECURITY"

	SECURITY"
D. No. Near F	odavari Gas Private Limited .70-14/5/1, Sidharth Nagar, RTO Junction, NFCL Road, ada – 533001
SUB: TEND	PER NO:
Irrevo	ocable and confirmed Letter of Credit NoAmount: Rs
	of Credit (2 months beyond validity of Offer) (in India)
Dear (	You are here by authorized to draw on
(i)	The Bidder withdraws its Bid during the period of Bid validity or any extension thereof duly agreed by the Bidder.
(ii)	The Bidder varies or modifies its Bid in a manner not acceptable to Godavari Gas Private Limited during the period of bid validity or any extension thereof duly agreed by the Bidder.
(iii)	<ul> <li>The Bidder, having been notified of the acceptance of its Bids,</li> <li>(a) Fails or refuses to execute the Supply Order/Contract</li> <li>(b) Fails or refuses to furnish the Contract Performance Security within 30 days before expiry of Bid Security.</li> <li>(c) Fails to accept arithmetic corrections as per tender conditions.</li> </ul>
(iv)	The Bidder defaults w.r.t. any terms & conditions of Tender Document which call for forfeiture of Earnest Money Deposit (EMD).
2.	This Irrevocable Letter of Credit has been established towards EMD/Bid Security against Tender No
3.	We hereby guarantee to protect the Drawers, Endorsers and bonafide holders from any consequences, which may arise in the event of the non-acceptance or non-payment of Demand Letter (draft) in accordance with the terms of this credit.
4.	This Credit is issued subject to the Uniform Customs and Practices for Documentary Credits (1993 Revised) International Chamber of Commerce brochure No. 500.
5.	Please obtain reimbursement as under:
6.	All foreign as well as Indian bank charges will be on the account of M/s(Applicant/Bidder)

FOR .....



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.

# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS



Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

(Original Bank)

**Counter Signature** 



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.





Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

#### <u>F-5</u>

#### **LETTER OF AUTHORITY**

[Pro forma for Letter of Authority for Attending 'Pre-Bid Meetings' /'Un-priced Bid Opening' / 'Price Bid Opening']

Ref:	Date:
To,	
M/s Godavari Gas Private Limited	
D. No.70-14/5/1, Sidharth Nagar,	
Near RTO Junction, NFCL Road,	
Kakinada – 533001	
SUB:	
TENDER NO:	
Dear Sir,	
I/We,	hereby authorize the following representative(s)
·	In-priced Bid Opening', 'Price Bid Opening' against the above
Tender Document:	
[1] Name & Designation	Signature
Phone/Cell:	
Fax:	
E-mail:	



submitted to Godavari Gas.

#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

[2] Na	ame & Designation	Signature
Ph	one/Cell:	
Fa	X:	
E-	mail:	
	onfirm that we shall be bound entative(s).	d by all commitments made by aforementioned authorised
Place:		Signature of Authorized Signatory of Bidder]
Date:	N	ame:
	D	esignation:
	S	eal:
Note:	This "Letter of Authority" shou	ild be on the "letterhead" of the Firm / Bidder and should be
	signed by a person competent and having the 'Power of Attorney' to bind the Bidder. Not	
	more than 'two [02] persons p	er Bidder' are permitted to attend "Techno-commercial / Un-
	priced" & "Price Bid" Opening	s. Bidders authorized representative is required to carry a copy

of this authority letter while attending the un-priced and priced bid opening, the same shall be



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.





Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

# $\frac{F-6}{}$ "NO DEVIATION" CONFIRMATION

To,

M/s Godavari Gas Private Limited D. No.70-14/5/1, Sidharth Nagar, Near RTO Junction, NFCL Road, Kakinada – 533001

SUB:

TENDER NO:

#### Dear Sir,

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

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



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.

# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS



Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

# F-7 DECLARATION REGARDING HOLIDAY/BANNING

To,

M/s Godavari Gas Private Limited D. No.70-14/5/1, Sidharth Nagar, Near RTO Junction, NFCL Road, Kakinada – 533001

SUB:

TENDER NO:

#### Dear Sir,

We hereby confirm that we are not on 'Holiday' by Godavari Gas or Public Sector Project Management Consultant (like EIL, Mecon only due to "poor performance" or "corrupt and fraudulent practices") or banned by Government department/ Public Sector as on due date of submission of bid.

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

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

Further, we also confirm that in case there is any change in status of the declaration prior to placement of order or till complete execution of the order, the same will be promptly informed to Godavari Gas by us.

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

Designation:

Seal:



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.

### DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS



Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

## F-8 CERTIFICATE FOR NON-INVOLVMENT OF GOVT. OF INDIA

To,

M/s Godavari Gas Private Limited D. No.70-14/5/1, Sidharth Nagar, Near RTO Junction, NFCL Road, Kakinada – 533001

SUB:

TENDER NO:

#### Dear Sir,

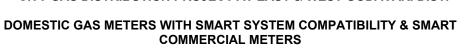
If we become a successful Bidder and pursuant to the provisions of the Tender Document, award is given to us against subject Tender Document, the following Certificate shall be automatically enforceable:

"We agree and acknowledge that the Purchaser is entering into the Contract/Agreement solely on its own behalf and not on behalf of any other person or entity. In particular, it is expressly understood & agreed that the Government of India is not a party to the Contract/Agreement and has no liabilities, obligations or rights thereunder. It is expressly understood and agreed that the Purchaser is authorized to enter into Contract/Agreement, solely on its own behalf under the applicable laws of India. We expressly agree, acknowledge and understand that the Purchaser 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 counter claims 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."

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



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.





Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

#### F-9

# PROFORMA OF "BANK GUARANTEE" FOR "CONTRACT PERFORMANCE SECURITY / SECURITY DEPOSIT"

(ON NON-JUDICIAL STAMP PAPER OF APPROPRIATE VALUE)

To,

M/s Godavari Gas Private Limited D. No.70-14/5/1, Sidharth Nagar, Near RTO Junction, NFCL Road, Kakinada – 533001

Dear Sir(s),	
M/s. havi	ng
registered office at (herein after called the "contractor/supplier" whi	ch
expression shall wherever the context so require include its successors and assignees) have been place	ed/
warded the job/work of vide PO/LC	
FOA Nodated for Godavari Gas Private Limited havi	ng
registered office at D. No.70-14/5/1, Sidharth Nagar, Near RTO Junction, NFCL Road, Kakinada	. –
533001 (herein after called the "Godavari Gas Private Limited" which expression shall wherever t	
context so require include its successors and assignees).	
The Contract conditions provide that the SUPPLIER/CONTRACTOR shall pay a sum of F (Rupees ) as full Contra	
(Rupees) as full Contract Performance Guarantee in the form therein mentioned. The form of payment of Contract Performance Cont	ce
Guarantee includes guarantee executed by Nationalized Bank/Scheduled Commercial Bank, undertaking	
full responsibility to indemnify Godavari Gas Private Limited, in case of default.	U
The said M/s. has approached us and at the	eir
The said M/s. has approached us and at the request and in consideration of the premises we having our office	at
have agreed to give such guarantee as hereinafter mentioned.	
here	bv
undertake to give the irrevocable & unconditional guarantee to you that if default shall be ma	
by M/s in performing any of the terms a	
conditions of the tender/order/contract or in payment of any money payable to Godavari G	as
Private Limited we shall on first demand pay without demur, contest, protest and/ or without a	
recourse to the contractor to Godavari Gas in such manner as Godavari Gas may direct the sa	
amount of Rupees only or such portion thereof r	
exceeding the said sum as you may require from time to time.	
2. You will have the full liberty without reference to us and without affecting this guarantee	<b>2</b> 0
postpone for any time or from time to time the exercise of any of the powers and rights conferr	
	/s.
and to enforce or to forbear from endorsing any power	
	nd



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.

### DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS



Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

such postponement forbearance would not have the effect of releasing the bank from its obligation under this debt. Your right to recover the said sum of Rs. 3. ) from us in manner aforesaid is (Rupees absolute & unequivocal and will not be affected or suspended by reason of the fact that any dispute or disputes have been raised by the said M/s. that any dispute or disputes are pending before any officer, tribunal or court or arbitrator or any other authority/forum and any demand made by you in the bank shall be conclusive and binding. The bank shall not be released of its obligations under these presents by any exercise by you of its liberty with reference to matter aforesaid or any of their or by reason or any other act of omission or commission on your part or any other indulgence shown by you or by any other matter or changed what so ever which under law would, but for this provision, have the effect of releasing the bank. 4. The guarantee herein contained shall not be determined or affected by the liquidation or winding up dissolution or changes of constitution or insolvency of the said supplier/contractor but shall in all respects and for all purposes be binding and operative until payment of all money due to you in respect of such liabilities is paid. 5. This guarantee shall be irrevocable and shall remain valid upto (this date should be 90 days after the expiry of defect liability period/ Guarantee period) . The bank undertakes not to revoke this guarantee during its currency without your previous consent and further agrees that the guarantee shall continue to be enforceable until it is discharged by Godavari Gas in writing. However, if for any reason, the supplier/contractor is unable to complete the supply/work within the period stipulated in the order/contract and in case of extension of the date of delivery/completion resulting extension of defect liability period/guarantee period of the supplier/contractor fails to perform the supply/work fully, the bank hereby agrees to further extend this guarantee at the instance of the supplier/contractor till such time as may be determined by Godavari Gas. If any further extension of this guarantee is required, the same shall be extended to such required period on receiving instruction from M/s. (contractor) on whose behalf this guarantee is issued. 6. Bank also agrees that Godavari Gas at its option shall be entitled to enforce this Guarantee against the bank (as principal debtor) in the first instant, without proceeding against the supplier/contractor and notwithstanding any security or other guarantee that Godavari Gas may have in relation to the suppplier's/contractor's liabilities. 7. The amount under the Bank Guarantee is payable forthwith without any delay by Bank upon the written demand raised by Godavari Gas. Any dispute arising out of or in relation to the said Bank Guarantee shall be subject to the exclusive jurisdiction of courts at Kakinada. 8. Therefore, we hereby affirm that we are guarantors and responsible to you on behalf of the Supplier/Contractor up to a total amount of \_\_\_\_\_\_(amount of guarantees in words and figures) and we undertake to pay you, upon your first written demand declaring the

Supplier/Contractor to be in default under the order/contract and without caveat or argument,



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.

### DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS



Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

any sum or sums within the limits of (amounts of guarantee) as aforesaid, without your needing to prove or show grounds or reasons for your demand or the sum specified therein.

We have power to issue this guarantee in your favor under Memorandum and Articles Association and the undersigned has full power to do under the Power of Attorney, date granted to him by the Bank.	
Yours faithfull	ly,
Bank by its Constituted Attorne	ey
Signature of a person du Authorized to sign on behalf of the Bar	-

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

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



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.

# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS



Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

#### F-10A AGREED TERMS & CONDITIONS FOR INDIAN BIDDER

To,

M/s Godavari Gas Private Limited D. No.70-14/5/1, Sidharth Nagar, Near RTO Junction, NFCL Road, Kakinada – 533001

SUB:

TENDER NO:

This Questionnaire duly filled in, signed & stamped must form part of Bidder's Bid and must be submitted in Part –I (Un-priced Bid). Clauses confirmed hereunder need not be repeated in the Bid.



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Sl.	DESCRIPTION	BIDDER'S
1	Bidder's name, Vendor Code of Godavari Gas (if any) and address	CONFIRMATION  Bidder's name: Vendor Code: Address:
	(FOA/Order shall be released in this name)	
2.	Please confirm the currency of quoted prices.	
3.	Confirm quoted prices will remain firm and fixed till complete execution of the order.	
4.	<ul><li>i) Confirm quoted prices are on FOT dispatch point basis inclusive of P&amp;F.</li><li>ii) Confirm firm freight charges upto site are quoted in Price Schedule.</li></ul>	
5	Please specify the Dispatch Point	
6.	<ul> <li>i) Confirm acceptance of relevant Terms of Payment specified in the Bid Document.</li> <li>ii) In case of delay, the bills shall be submitted after deducting the price reduction due to delay (refer PRS Clause).</li> </ul>	
7.	Confirm that Contract Performance Security/ Security Deposit (CPS) will be furnished as per Bid Document.	
8.	Confirm that CPS 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. However, in case of bank guarantees from banks other than the Nationalised Indian banks, the bank must be a commercial bank having net worth in excess of Rs 100 crores and a declaration to this effect shall be made by such commercial bank either in the Bank Guarantee itself or separately on its letterhead.	
9.	Confirm compliance to Delivery/ Completion Period as specified in Bid Document. Confirm Delivery/ Completion Period shall be reckoned from the date of Fax of Acceptance (FOA).	
10.	Confirm acceptance of Price Reduction Schedule (PRS) as specified in Bid Document.	
11.	<ul><li>a) Confirm acceptance of all terms and conditions of Bid Document (all sections &amp; enclosures).</li><li>b) Confirm that printed terms and conditions of Bidder are not applicable.</li></ul>	
12.	Confirm your offer is valid for 3 months from Final/Extended Due Date of opening of Techno-commercial	



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Sl.	DESCRIPTION	BIDDER'S CONFIRMATION
	Bids.	
13.	Please furnish EMD/Bid Security details: a) EMD/ Bid Security No. & date b) Value c) Validity	
14.	Confirm acceptance to all provisions of ITB read in conjunction with Bid Data Sheet (BDS).	
15.	Confirm that Annual Reports for the last three financial years are furnished alongwith the Un-priced Bid (wherever applicable).	
16.	Confirm that, in case of contradiction between the confirmations provided in this format and terms & conditions mentioned elsewhere in the offer, the confirmations given in this format shall prevail.	
17.	Confirm the none of Directors of bidder is a relative of any Director of purchaser or the bidder is a firm in which any Director of purchaser/ Godavari Gas or his relative is a partner.	
18.	All correspondence must be in ENGLISH language only.	
19.	Purchaser reserves the right to make any change in the terms & conditions of the Tender Document and to reject any or all bids.	
20.	Confirm that all Bank charges associated with Bidder's Bank shall be borne by Bidder.	
21	We hereby confirm that the quoted price is in compliance with the Section 171 of CGST Act/ SGST Act as mentioned as clause no. 13.1.11 of ITB.	
22	Rate of applicable GST (CGST & SGST/ UTGST or IGST)	CGST:
23.	Harmonized System Nomenclature (HSN):	
24.	Confirm any variation in GST at the time of supplies for any reasons, other than statutory, including variations due to turnover, shall be borne by bidder.	
25	Confirm that quoted freight rate is exclusive of GST and GST has been indicted separately in Price Schedule	



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Sl.	DESCRIPTION	BIDDER'S CONFIRMATION
26	Confirm any error of interpretation of applicability of rate of GST (CGST & SGST/ UTGST or IGST) on components of an item and/or various items of tender by bidder shall be to bidder's account	
27	Part Order:	
	(a) Confirm acceptance to Part Order.	
	(b) Confirm any charges quoted extra as lumpsum shall be applicable prorata on value basis in the event of part order.	
28	Testing and Inspection charges:	
	Confirm goods and services are subject to stage-wise and final Inspection by Owner / Owner's Authorized representative. Travel, Living and Personnel expenses of Owner / Authorized representative shall be borne by Owner / authorized representative.	
29	Import Content:  If your offer is based on certain imported raw materials required for equipment / materials offered, please specify the following:	
	(a) Confirm that quoted prices are based on Merit rate of customs duty, Educational Cess and IGST as applicable. For project procurement (if specified in BDS) the quoted prices may be based on Project rate of Import Duty, indicate Project Rate of Import Duty considered and included.	
	(b) Owner's responsibility is only limited to furnishing of the necessary Certificate to obtain Essentiality Certificate from bidder's Administrative Ministry for availing the Project rate of Import Duty by the Bidder.	
	<ul> <li>(c) Indicate Merit rate of Import duty considered and included in the quoted price (as per 'a' above).</li> <li>(d) Indicate brief description / specification with itemized CIF value and country of origin of imported material (to enable owner to operate part order.).</li> </ul>	
	(e) Indicate classification with tariff no. under which Vendor intends to import.	



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Sl.	DESCRIPTION	BIDDER'S CONFIRMATION
	(f) Confirm prices shall be firm on account of variation in foreign exchange rate.	
	(g) Owner shall not provide any import licence.	
	(h) Quoted prices are after considering the input tax credit of IGST paid by the Supplier for import content.	
	(i) Any upward variation due to change in Import Duty Classifications shall be absorbed by the vendor. However, any reduction in Import Duty due to change in classification shall be passed over to Owner.	
	(j) Statutory variations, if any, in the rate of Import duty upto maximum period of the contractual delivery period shall be to Owner's account. If bidder has considered Import Duty other than Merit Rate of Import Duty then Statutory variation on the Import Duty shall be payable extra on the Merit rate of Import Duty or the rate of Import Duty considered by the bidder, whichever is lower. Owner will not pay any variation on account of IGST.	
	(k) The CIF Value(s) indicated by the vendor shall be deemed to be the maximum value(s) for the purpose of payment of variation in Import duty and/or other statutory variations, if any, thereon.	
	(l) Variation in price due to Import duty rate will be dealt with separately after receipt of equipment at site, against documentary evidence.	

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



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.

## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS



Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

#### **F-10B**

#### **AGREED TERMS & CONDITIONS FOR FOREIGN BIDDER**

To,

M/s Godavari Gas Private Limited D. No.70-14/5/1, Sidharth Nagar, Near RTO Junction, NFCL Road, Kakinada – 533001

SUB:

#### TENDER NO:

This Questionnaire duly filled in, signed & stamped must form part of Bidder's Bid and must be submitted in Part –I (Un-priced Bid). Clauses confirmed hereunder need not be repeated in the Bid.

Sl.	DESCRIPTION	BIDDER'S CONFIRMATION
1.	Bidder's name, Vendor Code of Godavari Gas (if any) and address	Bidder's name : Vendor Code: Address:
	(FOA/Order shall be released in this name)	
2.	Please confirm the currency of quoted prices.	
3.	Confirm quoted prices will remain firm and fixed till complete execution of the order.	
4.	Indicate international Seaport of Exit.	
5.	Confirm you have quoted prices on CIF basis.	
6.	<ul> <li>i) Confirm acceptance of relevant Terms of Payment specified in the Bid Document.</li> <li>ii) Letter of Credit shall be opened after receipt of unconditional order acknowledgement along with Contract Performance Security.</li> <li>iii) Letter of Credit shall be opened through a Govt. of India</li> </ul>	
	Nationalised/ Scheduled Bank and hence need not be confirmed.	
	OR  However, if you still insist for confirmed L/C, confirmation charges shall be borne by you, confirm.	
7.	Confirm that Contract Performance Security/ Security Deposit (CPS) will be furnished as per Bid Document.	
8.	Confirm that CPS shall be from any Indian scheduled bank	



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Sl.	DESCRIPTION	BIDDER'S
	or a branch of an International bank situated in India and registered with Reserve bank of India as scheduled foreign	CONFIRMATION
	bank. However, in case of bank guarantees from banks other than the Nationalised Indian banks, the bank must be a commercial bank having net worth in excess of Rs 100	
	crores/Equivalent USD and a declaration to this effect shall be made by such commercial bank either in the Bank Guarantee itself or separately on its letterhead.	
9.	Confirm compliance to Delivery/ Completion Period as specified in Bid Document. Confirm Delivery/ Completion Period shall be reckoned from the date of Fax of Acceptance (FOA).	
10.	a) Confirm acceptance of Price Reduction Schedule (PRS) as specified in Bid Document.	
	b) In case of delay, the bills shall be submitted after deducting the price reduction due to delay (refer PRS Clause).	
11.	a) Confirm acceptance of all terms and conditions of Bid Document (all sections & enclosures).	
	b) Confirm that printed terms and conditions of Bidder are not applicable.	
12.	Confirm your offer is valid for period specified in BDS from Final/Extended Due Date of opening of Techno-commercial Bids.	
13.	Please furnish EMD/Bid Security details: d) EMD/ Bid Security No. & date e) Value f) Validity	
14.	Confirm acceptance to all provisions of ITB read in conjunction with Bid Data Sheet (BDS).	
15.	Confirm that Annual Reports for the last three financial years are furnished alongwith the Un-priced Bid (wherever applicable).	
16.	Confirm that, in case of contradiction between the confirmations provided in this format and terms & conditions mentioned elsewhere in the offer, the confirmations given in this format shall prevail.	
17.	Confirm the none of Directors of bidder is a relative of any Director of purchaser or the bidder is a firm in which any Director of purchaser/ Godavari Gas or his relative is a partner.	
18.	All correspondence must be in ENGLISH language only.	



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Sl.	DESCRIPTION	BIDDER'S
19.	Durahagar ragaryag tha right to make any shange in the town-	CONFIRMATION
19.	Purchaser reserves the right to make any change in the terms & conditions of the Tender Document and to reject any or	
	all bids.	
20		
20.	All Bank charges and stamp duties payable outside India in	
	connection with payments to be made under this Purchase	
	Order, if placed, shall be borne by bidder. All bank charges and stamp duties payable in India shall be borne by the	
	Purchaser.	
21.	Export permit/License if required shall be bidder's	
21.	responsibility and any expenditure towards the same shall be	
	borne by the bidder.	
22.	Prices quoted must exclude marine insurance from FOB	
	international port of exit. However, all transit insurance	
	charges upto FOB International port of exit must be included	
	by vendor in quoted prices.	
23.	Indicate Country of origin of offered goods.	
24.	Confirm quoted prices include all charges towards inspection	
	& testing of offered Goods, In the event of inspection by	
	Godavari Gas or its authorized representative, confirm no	
25	extra charges shall be payable to vendor.	
25.	Part Order:	
	(a) Confirm acceptance to Part Order.	
	(a) Commin acceptance to 1 art order.	
	(b) Confirm any charges quoted extra as lumpsum shall be	
	applicable pro rata on value basis in the event of part order.	
26.	Confirm Direct offer without intermediary of an Indian	
	Agent is submitted.	
27.	a) In case vendor envisages that participation of Indian	
	Agent is must, no correspondence with Indian Agent will	
	be entertained. However, if Indian Agent are involved,	
	the bidder shall provide reason/justification. The	
	payments to overseas suppliers (i.e. the principals) shall	
	be released through L/C after deducting the Indian	
	agent's commission, if any, from the quoted prices.	
	b) Indicate the name of the Indian Assat south 11 Cit	
	b) Indicate the name of the Indian Agent, with his full	
	address and percentage of commission included in your offer.	
	OHGI.	
	a) Indian Agent Commission will be noted discartly by Owner	
	c) Indian Agent Commission will be paid directly by Owner to Indian Agent in equivalent Indian Rupees (on	
	conversion rate as applicable on the date of payment to	
L	conversion rate as applicable on the date of payment to	



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

Sl.	DESCRIPTION	BIDDER'S CONFIRMATION
	Vendor) after satisfactory completion of the order. A valid registration certificate should also exist at the time of agency commission being paid directly by Godavari Gas. Confirm acceptance.	
28.	Confirm to bear the Withholding Tax (WHT) as per the provision of Income Tax Act 1961 (please refer clause no.48 of ITB).	

Place: [Signature of Authorized Signatory of Bidder]

Date: Name:

Designation:

Seal:



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.





Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

#### F-11 ACKNOWLEDGEMENT CUM CONSENT LETTER

(On receipt of Tender Document/information regarding the tender, Bidder shall acknowledge the receipt and confirm his intention to bid or reason for non-participation against the enquiry /tender through e-mail/fax to Purchase Officer in Godavari Gas who issued the Tender Document, by filling up the Format)

	,
То,	
M/s Godavari Gas Private Limited D. No.70-14/5/1, Sidharth Nagar, Near RTO Junction, NFCL Road, K	Takinada – 533001
SUB: TENDER NO:	
Dear Sir,	
We hereby acknowledge receipt of subject item/job and/or the information	of a complete set of Tender Document along with enclosures for ation regarding the subject tender.
<ul> <li>We intend to bid as requerespect to our quoting office.</li> </ul>	ested for the subject item/job and furnish following details with e:
Postal Address with Pin Co	de:
Telephone Number	·
Fax Number	:
Contact Person	·
E-mail Address	·
Mobile No.	:
Date	:
Seal/Stamp	:
• We are unable to bid for the	e reason given below:
Reasons for non-submission	n of bid:
Agency's Name	·
Signature	·
Name	·
Designation	:
Date	·
Seal/Stamp	•



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

#### F-12 UNDERTAKING ON LETTERHEAD

10,		
M/s Godavari Gas Private Limited D. No.70-14/5/1, Sidharth Nagar, Near RTO Junction, NFCL Road, Kakinada – 533001		
SUB: TENDER NO:		
Dear Sir		
with complete address). In case, it is	ats of this Tender Document No( Name of the bits found that the Tender Document has been modified / altered/s(Name of the Bidder)	ed by
Place: Date:	[Signature of Authorized Signatory of Bidder] Name: Designation: Seal:	

#### F-13 BIDDER'S EXPERIENCE

To,

M/s Godavari Gas Private Limited D. No.70-14/5/1, Sidharth Nagar, Near RTO Junction, NFCL Road, Kakinada – 533001

SUB:

TENDER NO:

Sl.	Descri-	PO/	Full Postal	Value of	Date of	Scheduled	Date of	Reasons
No	ption	Contr-	Address &	Contract/Or	Commenc	Completion	Actual	for delay
	of the	act No.	phone nos.	der	ement	/Delivery	Compl-	in execu-
	Supply/	and date	of Client.	(Specify		Period	etion	tion, if
	Services			Currency		(Months)		any
				Amount)				
(1)	(2)	(3)	(5)	(6)	(7)	(8)	(9)	(10)

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

Designation:

Seal:



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

#### F-14

#### **CHECK LIST**

Bidders are requested to duly fill in the checklist. This checklist gives only certain important items to facilitate the Bidder to make sure that the necessary data/information as called for in the Tender Document has been submitted by them along with their offer/Bid. This, however, does not relieve the Bidder of his responsibilities to make sure that his Bid is otherwise complete in all respects. Please ensure compliance and tick ( $\sqrt{}$ ) against following points:

S. No.	DESCRIPTION	CHECK BOX	REFERENCE PAGE NO. OF THE BID SUBMITTED
1.0	original bidding document including Specification/ SCC, ITB, GCC, Price Schedule/SOR drawings, addendum (if any)		
2.0	Confirm that the following details have been submitted in the Un-priced part of the Bid		
i	Covering Letter, Letter of Submission		
ii	Bid Security		
iii	Signed and stamped original copy of Tender Document along with drawings and addendum (if any)		
iv	Power of Attorney in the name of person signing the bid.		
V	Copies of documents defining constitution or legal status, place of registration and principal place of business of the company		
vi	Bidders declaration that regarding, Holiday/Banning.		
vii	Details and documentary proof required against qualification criteria□ along with complete documents establishing ownership of□equipment (if applicable as per SCC) are enclosed		
viii	Confirm submission of document alongwith techno-commercial bid as per bid requirement.		



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Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

3.0	Confirm that all forms duly filled in are enclosed with the bid duly signed by authorised person(s)	
4.0	Confirm that the price part as per Price Schedule format submitted with Tender Document/ uploaded in case of e-bid.	
5.0	Confirm that annual reports for last three financial years & duly filled in Form 16 are enclosed in the offer for financial assessment (where financial criteria of BEC is applicable).	
6.0	Bidder has read, understood the Tender Document and its Corrigendum/ Clarification(s) and submit complete Bid in line of requirement of Tender Document.	
7.0	Confirm that Undertaking as per Form 1 has been submitted (applicable for MSE and PP-LC bidder).	
8.0	Confirm that Undertaking as per Form 2 and statutory auditor certificate as per Form 3 have been submitted (applicable for PP-LC bidder).	

Place:	[Signature of Authorize	zed Signatory of Bidder]
--------	-------------------------	--------------------------

Date: Name:

Designation:

Seal:



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

#### F-15 FORMAT FOR CERTIFICATE FROM BANK FOR LINE OF CREDIT

(To be provided on Bank's letter head)

(To be provided on Built b letter near)
Date:
To, M/s Godavari Gas Private Limited D. No.70-14/5/1, Sidharth Nagar, Near RTO Junction, NFCL Road, Kakinada – 533001
Dear Sir,
This is to certify that M/s
The Customer has informed that they wish to bid for Godavari Gas's RFQ/Tender no
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./USD
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



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

#### F-16 FORMAT FOR CHARTERED ACCOUNTANT CERTIFICATE/ CERTIFIED PUBLIC ACCOUNTANT (CPA) FOR FINANCIAL CAPABILITY OF THE BIDDER

					Statements der) and certif				records	of
A. AUDITED ANNUAL TURNOVER* OF LAST 3 YEARS:										
			Year		Amo	ount (C	Currency	)		

	<u>'</u>
B.	NETWORTH* AS PER LAST AUDITED FINANCIAL STATEMENT:

Description	Year
	Amount (Currency)
1. Net Worth	

#### C. WORKING CAPITAL\* AS PER LAST AUDITED FINANCIAL STATEMENT:

Description	Year
	Amount (Currency)
1. Current Assets	
2. Current Liabilities	
3. Working Capital (Current	
Assets-Current liabilities)	

<sup>\*</sup>Refer Instructions

Year 1: Year 2: Year 3:

Note: It is further certified that the above mentioned applicable figures are matching with the returns filed with Registrar of Companies (ROC) [Applicable only in case of Indian Companies]

Name of Audit Firm: [Signature of Authorized Signatory]

Chartered Accountant/CPA Name:

Date: Designation:

Seal:

Membership No.:



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

#### **Instructions:**

- 1. The Separate Pro-forma shall be used for each member in case of JV/ Consortium.
- 2. The financial year would be the same as one normally followed by the bidder for its Annual Report.
- 3. The bidder shall provide the audited annual financial statements as required for this Tender document. Failure to do so would result in the Proposal being considered as non-responsive.
- 4. For the purpose of this Tender document:
  - (i) Annual Turnover shall be "Sale Value/ Operating Income"
  - (ii) Working Capital shall be "Current Assets less Current liabilities" and
  - (iii) **Net Worth** shall be Paid up share capital plus Free Reserves & Surplus less accumulated losses, deferred expenditure and miscellaneous expenditure not written off, if any.
- 5. Above figures shall be calculated after considering the qualification, if any, made by the statutory auditor on the audited financial statements of the bidder including quantified financial implication.
- 6. This certificate is to be submitted on the letter head of Chartered Accountant/CPA.



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## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

#### F-17 FORMAT FOR CONSORTIUM/JV AGREEMENT (ON NON- JUDICIAL STAMP PAPER OF APPROPRIATE VALUE) (NOT APPLICABLE)

#### **CONSORTIUM/JV AGREEMENT**

This Consortium/JV Agreement executed on this ..... Day of ...... Between M/s ......, a company

incorporated under the law of and having its registered/ principal office at						
(herein after called the "Member-I"/ 'Lead Member' which expression shall include its successors,						
executors and permitted assigns) and M/s, a company incorporated unc						
the laws of, and having its registered/principal office at						
(herein after called the 'Member – II'/ 'Second Member' which expression shall include its successor executors and permitted assigns)						
expression shall include its successors, executors and permitted assigns), for the purpose of making a						
bid and entering into a contract (in case of award) in response to Tender Document						
no for the supply/work of						
(Name of Tender Document)						
the 'Owner/Godavari Gas').						
WHEREAS, the Owner invited bids vide its Tender Document no for the work of						
AND WHEREAS as per Tender Document, Consortium/JV entities will also be considered by the						
Owner provided they meet the specific requirements in that regard. As a pre-condition of Tender						
Documents, the Consortium/JV bidder shall provide in its bid a Consortium/JV Agreement in an						
acceptable format in which the Members to the Consortium/JV are jointly and severally liable to the						
Owner to bind themselves to the bid conditions accept the contract award, if selected and perform all the contractual obligations thereto.						
AND WHEREAS the bid is being submitted to the Owner vide our proposal dated based on the						
Consortium/JV Agreement being these presents and the bid with its bid forms and submission documents, in accordance with the requirement of tender conditions and requirements have been signed						
by both the Members and submitted to the Owner.						

NOW THIS INDENTURE WITNESSETH AS UNDER:



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



### DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

In consideration of the above premises and agreements all the Members to this Consortium/JV do hereby now agree as follows:

- 2. In consideration of the bid submission by us to the Owner and the award of Contract by the Owner to the Consortium/JV (if selected by the Owner), we the Members to the Consortium/JV, hereby agree that the Member-I (M/s......) shall act as the lead Member for self, and for and on behalf of Member-II/ Member-III and further declare and confirm that we shall jointly and severally be bound unto the Owner for execution of the contract in accordance with the contract terms and shall jointly and severally be liable to the Owner to perform all contractual obligations including technical guarantees. Further, the lead Member is authorized to incur liabilities and receive instructions for and on behalf of any or both Members of the Consortium/JV and the entire execution of the Contract.
- 3. In case of any breach of the said Contract by any of the Members of the CONSORTIUM/JV, we hereby agree to be fully responsible for the successful execution/performance of the Contract in accordance with the terms of the Contract.
- 4. Further, if the Owner suffered any loss or damage on account of any breach of the Contract or any shortfall in the completed equipment/plant, meeting the guaranteed performance parameters as per the technical specifications/ contract documents, the Second & Third Member of these presents undertakes to promptly make good such loss or damage caused to the Owner, on the Owner's demand without any demure. It shall neither be necessary nor obligatory on the part of the Owner to proceed against the Lead Member to these presents before proceeding against the Second & Third Member
- 5. The financial liability of the Member (s) to this Consortium/JV Agreement, to the Owner with respect to the any or all claims arising out of the performance or non-performance of the Contract shall, however be not limited in any way so as to restrict or limit the liabilities of either of the Member.
- 6. Division of responsibilities of Scope of work among different Consortium/JV members is as per **Responsibility Matrix** to this Consortium/JV Agreement.
- 7. It is expressly understood and agreed between the Members to this agreement that the responsibilities and obligations of each of the Members shall be as delineated in 'Responsibility Matrix' to this agreement. It is further agreed by the Members that the above sharing of responsibilities and obligations shall not in any way be a limitation of the joint and several responsibilities of the Members under the Contract.



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



### DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

- 8. This Consortium/JV Agreement shall be governed, construed and interpreted in accordance with Laws of India courts of Delhi shall have exclusive jurisdiction in all matters arising thereunder.
- 9. In case of award of contract, we the Member s to this Consortium/JV Agreement do hereby agree that we shall furnish the contract performance security/ security deposit in favour of the Owner from a bank acceptable / approved by the Owner for a value as stipulated in the Contract Award and such guarantee shall be in the names of Consortium/JV.
- 10. It is further agreed that this CONSORTIUM/JV Agreement shall be irrevocable and shall form an integral part of the Contract and shall continue to be enforceable till the Owner discharges the same. It shall be effective date first above mentioned for all purposes and intents.
- 11. In case bid submitted by Joint Venture, the details of equity partnership and assets of the JV shall be attached as a separate annexure to this agreement.
- 12. This agreement remains in force till the end of Defects Liability Period.

IN WITNESS WHEREOF, the Members to this Consortium/JV agreement have, through their respective authorized representatives, have executed these presents and affixed their hands and common seal of their respective companies on the day, month and year first abovementioned.

1	Seal of	(Signature of authorised Representative)		
1.	M/s. has been affixed in my/our presence			
	pursuant to Board Resolution dated	Name:		
	Signature Designation	Designation:		
1	Seal of	For M/s. ( Member-II		
1.	M/s. has been affixed in my/our presence	(Signature of authorised Representative)		
	pursuant to Board Resolution dated	Name:		
	Signature Designation	Designation:		
1	Seal of	For M/s. ( Member-III		
1.	M/s.	(Signature of authorised Representative)		



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

has been affixed in my/our presence	
pursuant to Board Resolution dated	Name:

#### F-18 BIDDER'S QUERIES FOR PRE BID MEETING

SL.	REFERE	NCE OF TE	ENDER DO		<b>BIDDER'S QUERY</b>	Godavari Gas's REPLY
NO.	SEC. NO.	Page No.	Clause No.	Subject		
			-	t hv fax / e-m	ail before due date for receipt (	of Bidder's averies in terms of (
OTI	E: The Pre- No. 8.1 of		may be sen	e by Iux / C III	_	01 21 W 01 0 4 W 01 0 0 1 W 01 W 01 W 01 W 0
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# F-19

E-Banking Mandate Form
(To be issued on vendors letter head)
(Applicable for Indian Bidder only)

1. Vendor/customer Name:					
2. Vendor/customer Code:					
3. Vendor /customer Address:					
4. Vendor/customer e-mail id:					
account as mentioned above. I/We hereby de	Limited to release any amount due to me/us in the bank eclare that the particulars given above are correct and ecause of incomplete or incorrect information, we would onsible.				
	(Signature of vendor/customer)				
BANK	<u>CERTIFICATE</u>				
	n Account no with us and we				
Date	(Signature of authorized officer of bank)				



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

#### **INTEGRITY PACT**



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

F-20

#### **INTEGRITY PACT**

#### INTRODUCTION:

Godavari Gas as one of its endeavour to maintain and foster most ethical and corruption free business environment, have decided to adopt the Integrity Pact, a tool developed by the Transparency International, to ensure that all activities and transactions between the Company (Godavari Gas) and its Counterparties (Bidders, Contractors, Vendors, Suppliers, Service Providers/Consultants etc.) are handled in a fair and transparent manner, completely free of corruption..

Considering the above, the details mentioned at attached Annexure-1 are applicable as stated in Instruction to Bidders of Bid Document in addition to the existing stipulation regarding Corrupt and Fraudulent Practices.

The copy of the Integrity Pact at Annexure- 2 shall be included in the Bid submitted by the bidder. In case a bidder does not sign the Integrity Pact, his bid shall be liable for rejection.



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# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS



Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

**ANNEXURE-1** 

Bidder is required to sign the Integrity Pact with Godavari Gas as per format & terms and conditions enclosed with tender. In case a bidder does not sign the Integrity Pact, his bid shall be liable for rejection.

#### I COMMITMENTS AND OBLIGATIONS OF THE "COUNTERPARTY"

- a) The Counterparty, directly or indirectly (through agent, consultant, advisor, etc.), shall not pay any bribe/ influence or give undue/ unlawful benefit to anyone to gain undue advantage in dealing with Godavari Gas.
- b) The Counterparty will not engage in collusion of any kind including price fixation etc. with other Counterparts.
- c) The counterparty will not pass Godavari Gas's confidential information to any third party unless specifically authorized by Godavari Gas in writing.
- d) The Counterparties shall promote and observe best ethical practices within their respective organizations.
- e) The Counterparty shall inform the Independent External Monitor.
  - i) If it received any demand, directly or indirectly, for a bribe/ favour or any illegal gratification/ payment / benefit;
  - ii) If it comes to know of any unethical or illegal payment / benefit:
  - iii)If it makes any payment to any Godavari Gas associate.
- f) The Counterparty shall not make any false or misleading allegations against Godavari Gas or its associates.

#### II VIOLATIONS & CONSEQUENCES:

- a) If a Counterparty commits a violation of its Commitments and Obligations under the Integrity Pact Programme during bidding process, their entire Earnest Money Deposit/Bid Security, would be forfeited and in addition, they would be banned from the Godavari Gas business in future as per Section 3.
- b) In case of violation of the Integrity pact by Counterparty after award of the Contract, Godavari Gas shall be entitled to terminate the Contract. Further, Godavari Gas would forfeit the security deposits/ Contract Performance Bank Guarantee.
- c) In case it is found that the Counterparty has made any frivolous, untrue and misleading allegations against Godavari Gas or its associates, Godavari Gas reserves its right to initiate criminal proceedings against the violating Counterparty and may also impose exemplary cost for the same



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#### **INDEPENDENT EXTRNAL MONITORS (IEMS)**

The following Independent External Monitors (IEMs) have been appointed by Godavari Gas, in terms of Integrity Pact(IP) which forms part of Godavari Gas Tenders / Contracts.

The bidder(s), in case of any dispute(s) / complaint(s) pertaining to this tender may raise the issue either with the designated tender issuing officer in Godavari Gas or directly with Vigilance office Godavari Gas Private Limited, D. No.70-14/5/1, Sidharth Nagar, Near RTO Junction, NFCL Road, Kakinada – 533001.



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Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

**ANNEXURE-2** 

#### **INTEGRITY PACT**

(To be executed on plain paper)

Between Godavari Gas Private Limited, a Government of India Public Sector, (here-in-after referred to as "Principal").

AND

	(here-in-after referred to as '	"The Bidder/ Contractor").
<u> </u>	(	,.

(Principal and the Bidder / Contractor are here-in-after are referred to individually as "Party" or collectively as "Parties").

#### **PREAMBLE**

The	Principal	intends	to	award	under	laid	down	organizational	procedures	s, contr	act/s
for								The	Principal	values	full
comp	liance with	all releva	nt la	ws and r	egulatio	ns, and	d the prin	nciples of econo	mic use of re	esources,	and
of fai	rness and tr	ansparenc	y in	its relation	ons with	its Bio	dder/s an	d Contractor/s.			

In order to achieve these goals, the Principal will appoint Independent External Monitor (s) (in consultation with Central Vigilance Commission) who will monitor the tender process, the execution of the contract etc. for compliance with the principles mentioned above.

#### **Section 1 – Commitments of the Principal**

- 1. The Principal commits itself to take all measures necessary to prevent corruption and to observe the following Principles in this regard:
  - i) No employee of the Principal, either in person or through family members, including relatives, will in connection with the tender for or the execution of a contract, demand or accept a promise for or accept for him/herself or for a third person, any material or immaterial benefit to which he/she is not legally entitled.
  - ii) The Principal shall, during the tender process treat all Bidders with equity. The Principal undertakes and ensures that before and during the tender process shall provide and share the same information to all Bidders and will not provide to any Bidder confidential / additional information through which one particular Bidder could take an advantage in relation to the tender process or the contract execution.



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- iii) In case, any misconduct on the part of any official (s) is reported by the BIDDER to the PRINCIPAL with full and verifiable facts and the same is prima facie found to be correct by the PRINCIPAL, necessary disciplinary proceedings, or any other action as deemed fit, including criminal proceedings may be initiated by the PRINCIPAL and such person shall be debarred from further dealings related to the contract process. In such a case, while an enquiry is being conducted by the PRINCIPAL the proceedings under the contract would not be stalled.
- 2. If the Principal obtains information on the conduct of any of its employees which is a criminal offence under the Anti-Corruption Laws of India, or if there be a substantive suspicion in this regard, the Principal will inform its Vigilance Office and in addition can initiate disciplinary actions.

#### Section 2 – Commitments and Undertakings by the Bidder/Contractor

- 1. The Bidder / Contractor commits and undertakes to take all measures necessary to prevent malpractices & corruption. He commits himself to observe the following principles during his participation in the tender process and during the contract execution till the validity of Integrity Pact:
  - i) The Bidder / Contractor undertakes not to, directly or through any other person or firm offer, promise or give or influence to any employee of the Principal associated with the tender process or the execution of the contract or to any other person on their behalf any material or immaterial benefit to which he / she is not legally entitled in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract till the validity of Integrity Pact.
  - ii) The Bidder / Contractor undertakes not to enter into any undisclosed agreement or understanding, whether formal or informal with other Bidders. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other action to restrict competitiveness or to introduce cartelization in the bidding process.
  - The Bidder / Contractor undertakes not to commit any offence under the relevant Anticorruption Laws of India. Further, the Bidder / Contractor will not use improperly any information or document provided by the Principal as part of the business relationship regarding plans, technical proposals and business details, including information contained or transmitted electronically for the purposes of competition or personal gain and will not pass the information/document so acquired on to others.
  - iv) The Bidder / Contractor will, when presenting his bid undertakes to disclose any and all payments made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.



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- v) The bidder (s)/ Contractor (s) of foreign origin shall disclose the name and address of the Agents/ representatives in India, if any. Similarly, the bidder (s)/ contractor (s) of Indian Nationality shall furnish the name and address of the foreign principals, if any.
- 2. The Bidder/ Contractor shall not instigate or cause to instigate any third person to commit any of the actions mentioned above.
- 3. The Bidder/Contractor commits to refrain from giving any complaint directly or through any other manner without supporting it with full and verifiable facts.
- 4. The Bidder/Contractor shall not lend to or borrow any money from or enter into any monetary dealing or transactions, directly or indirectly, with any employee of the Principal.
- 5. In case of any allegation of violation of any provision (s) of this pact or payment of commission, the Principal or its agencies shall be entitled to examine all the documents including the book of accounts of the Bidder and the Bidder shall provide necessary information and documents in English and shall extend all possible help for the purpose of such examination.
- **6.** The Bidder/ Contractor will not collude with other parties interested in the contract to impair the transparency, fairness and progress of the bidding process, bid evaluation, contracting and implementation of contract.
- 7. The Bidder/ Contractor will not accept any advantage in exchange for any corrupt practice, unfair means and illegal activities.

#### Section 3 – Disqualification from tender process and exclusion from future contracts

- 1. If it is found that the Bidder / Contractor or any one employed by it has committed a transgression through a violation of any provisions of Section 2 so as to put his reliability or credibility into question, the Principal shall be entitled to disqualify such Bidder / Contractor from the tender including banning such Bidder / Contractor from entering into any Godavari Gas's future contract/tender processes for a period specified in Godavari Gas's "Procedure for action in case Corrupt /Fraudulent/ Collusive/Coercive Practices" and also to terminate the contract, if already signed, on that ground as per provision of Godavari Gas's "Procedure for action in case Corrupt /Fraudulent/ Collusive/Coercive Practices". Further, the period of banning shall be as per Godavari Gas's policy and the decision of the Principal in this regard will be final and binding on the Bidder/ Contractor.
- 2. A transgression is considered to have occurred if the Principal after due consideration of the available evidence, concludes that there is a transgression of the provisions of the Pact.



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- 3. The Bidder with its free consent and without any influence agrees and undertakes to respect and uphold the Principal's absolute rights to resort to and impose such exclusion and further accepts and undertakes not to challenge or question such exclusion on any ground, including the lack of any hearing before the decision to resort to such exclusion is taken. This undertaking is given freely and after obtaining independent legal advice.
- **4.** Principal is entitled to recover all sums paid by Bidder/ contractor to any middleman or agent or broker with a view to securing the contract.

In cases where irrevocable Letters of credit has to be established in respect of any contract signed by the Principal with the Bidder, the same shall not be opened.

Principal is entitled to forfeit the Performance Bond clearly assigning reason in case Bidder/ Contractor violates this Pact.

#### <u>Section 4 – Forfeiture of EMD / Security Deposits</u>

1. If due to transgression as per the provisions of the Pact, the Principal has disqualified the Bidder from the tender process prior to the award in terms of Section 3, the Principal is entitled to forfeit earnest money deposit / bid security money. In addition to this, such Bidder/Contractor shall also be banned from the future business with Principal with consequential actions as per provisions of Godavari Gas's "Procedure for action in case Corrupt /Fraudulent/ Collusive/Coercive Practices".

#### <u>Section 5 – Previous transgression</u>

- 1. The Bidder declares that no previous transgression has occurred during the last three years immediately before signing of this Integrity Pact, with any other Company in any country in respect of any corrupt practices envisaged hereunder or with any other Public Sector Enterprise / Undertaking or any Government Department in India that could justify Bidder's exclusion from the tender process.
- 2. If the Bidder makes incorrect statement on this subject, he shall be disqualified from the tender process or the contract, if already awarded, could be liable to be terminated on this ground and other actions can be taken by Godavari Gas as per Godavari Gas's "Procedure for action in case Corrupt /Fraudulent/ Collusive/Coercive Practices"

In case of any transgression in the last three years from the date of signing of Integrity Pact, Bidder to provide the details of same in their bid.

#### Section 6 – Equal treatment to all Bidders / Contractors / Subcontractors



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- 1. The Bidder / Contractor undertakes to demand from all its sub-contractors, if any, an undertaking and commitment in conformity with this Integrity Pact, and to submit it to the Principal before signing of the contract.
- 2. The Principal will enter into agreements with similar conditions, as stipulated herein, with all Bidders, Contractors and Subcontractors.
- **3.** The Principal shall disqualify from the tender process all Bidders who do not sign this Pact or violate any of its provisions.

#### Section 7 – Criminal charges against violating Bidders /Contractors / Sub-contractors

If the Principal obtains knowledge of conduct of a Bidder, Contractor or Subcontractor, or of an employee or a representative or an associate of a Bidder, Contractor or Subcontractor which constitutes corruption of an offence as defined in Chapter IX of the Indian Penal Code 1860 or prevention of corruption Act 1988 and amendments thereof or any other enacted statute for prevention of corruption, or if the Principal has substantive suspicion in this regard, the Principal will inform the same to the Vigilance Office / Department for initiating appropriate action for above.

#### **Section 8 –Independent External Monitor / Monitors**

- 1. The Principal appoints competent and credible external independent Monitor for this Pact. The task of the Monitor is to review independently and objectively, whether and to what extent the parties comply with the obligations under this agreement.
- 2. The Monitor is not subject to any instructions by the representatives of the parties and performs his functions neutrally and independently. He reports to the Chairperson of the Board of the Principal.
- 3. The Bidder/ Contractor accepts that the Monitor has the right to access without restriction to all Project documentation of the Principal including that provided by the Contractor. The Contractor will also grant the Monitor, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his project documentation. The same is applicable to Sub-contractors. The Monitor is under contractual obligation to treat the information and documents of the Bidder / Contractor / Sub-contractor with confidentiality.
- 4. The Principal will provide to the Monitor sufficient information about all meetings among the parties related to the Project provided such meetings could have an impact on the contractual relations between the Principal and the Contractor. The parties offer to the Monitor the option to participate in such meetings.



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- 5. As soon as the Monitor notices, or believes to notice, a violation of this Pact he will so inform the Management of the Principal and request the Management to discontinue or heal the violation or to take other relevant action. The monitor can in this regard submit non-binding recommendations. Beyond this, the Monitor has no right to demand from the parties that they act in a specific manner, refrain from action or tolerate action. However, the Independent External Monitor shall give an opportunity to the bidder / contractor to present its case before making its recommendations to the Principal.
- 6. The Monitor will submit a written report to the Chairperson of the Board of the Principal within 6 to 8 weeks from the date of reference or intimation to him by the 'Principal' and should the occasion arise, submit proposals for taking corrective measures.
- 7. Remuneration payable to Monitor (s) shall be borne by Principal.
- **8.** If the Monitor has reported to the Chairperson of the Board a substantiated suspicion of an offence under relevant Anti-Corruption laws of India, and the Chairperson has not, within reasonable time, taken visible action to proceed against such offence or reported it to the Vigilance Office, the Monitor may also transmit this information directly to the Central Vigilance Commissioner, Government of India.
- **9.** The word 'Monitor' would include both singular and plural.
- 10. Independent External Monitor shall be required to maintain confidentiality of the information acquired and gathered during their tenure / role as Independent Monitor. Any breach in this regard would be subject to the legal judicial system of India.
- 11. The Independent External Monitors shall be responsible to oversee the implementation of Integrity Pact Program to prevent corruption, bribes or any other unethical practices in the Godavari Gas.
- 12. Independent External Monitor(s) shall be required to furnish an Undertaking and shall disclose before taking any assignment that he / she has no interest in the matter or connected with the party (bidder / contractor) in any manner.

#### **Section 9 – Pact Duration**

The provisions of this Pact shall come into effect from the date of signing of this Pact by the both parties. It expires for the Contractor 12 months after the last payment under the respective contract, and for all other Bidders 6 months after the contract has been awarded.

If any claim is made / lodged by either party during this time, the same shall be binding and continue to be valid despite the lapse of this pact as specified above, unless it is discharged/determined by the Chairperson of the Principal.



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#### **Section 10 – Miscelleneous provisions**

- 1. This agreement is subject to Indian Law. Place of performance and exclusive jurisdiction is the Registered Office of the Principal, i.e. Kakinada. The Arbitration clause provided in main tender document / contract shall not be applicable for any issue / dispute arising under Integrity Pact.
- 2. Changes and supplements as well as termination notices, if any, need to be made in writing. Side agreements have not been made.
- **3.** If the Contractor / Bidder is a partnership concern or a consortium, this agreement must be signed by all partners or consortium members.
- 4. In case any or several of the provisions of this agreement turn out to be void, the remainder of this pact shall remain valid. The parties to this pact however, shall strive to come to an agreement to their original intentions in such a case.
- 5. The actions stipulated in this Integrity Pact are without prejudice to any other legal action that may follow in accordance with the provision of the extant law in force relating to any civil or criminal proceeding.

(Name & Designation)	(Name & Designation)
For the Principal	For the Bidder/Contractor
Place	Witness 1:
Date	Witness 2:



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#### F-21 PROFORMA FOR DETAILS OF INDIAN AGENT

To, M/s Godavari Gas Private Limited D. No.70-14/5/1, Sidharth Nagar, Near RTO Junction, NFCL Road, Kakinada – 533001

TENDER NO:

Dear Sir,

Following are the details of Indian agent/ consultant/representative:

S. No	Description	Bidder's response
1.	Name & address of agent / consultant / representative in India.	
2.	The precise relationship between the bidder and their agent/consultant/representative in India.	
3.	The mutual interest which the bidder and Agent / Consultant / Representative in India have in the Business of each other.	
4.	Any payment which the Agent / Consultant /Representative in India or abroad receives from the bidder whether as a commission for the contract or as a general retainer fee.	
5.	Permanent Income Tax Account number of Agent / Consultant / Representative in India.	
6.	Permanent Income Tax account of bidder in his country and also in India, if applicable	
7.	All services to be rendered by the Agent / Consultant / Representative.	
8.	Bidder to confirm copy of agreement with their Indian Agent is enclosed in unpriced bid.	

SEAL AND SIGNATURE OF BIDDER

Note: Aforementioned information's need to be supported with necessary documents.



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### F-22

#### FREQUENTLY ASKED QUESTIONS (FAQs)

SL.NO.	QUESTION	ANSWER
1.0	Can any Bidder quote for subject Tender?	Yes. A Bidder has to meet Bid Evaluation Criteria given under Section II of Tender
		Document in addition to other requirements.
2.0	Should the Bid Evaluation Criteria documents be attested?	Yes. Please refer Section II of Tender Document
3.0	Is attending Pre Bid Meeting mandatory.	No. Refer Clause No. 17 of Instruction to Bidders of Tender Document. However attending Pre Bid Meeting is recommended to sort out any issue before submission of bid by a Bidder.
4.0	Can a bidder submit more than 1 offer?	No. Please refer Clause No. 4 of Instruction to Bidders of Tender Document.
5.0	Are there are any MSE (Micro & Small Enterprises) benefits available?	Yes. Refer Clause No. 40 of Instructions to Bidders of Tender Document.

All the terms and conditions of Tender remain unaltered.



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# PREFERENCE FOR DOMESTICALLY MANUFACTURED ELECTRONIC PRODUCTS [DMEP]

[NOT APPLICABLE]



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#### F-23

# <u>PREFERENCE FOR DOMESTICALLY MANUFACTURED ELECTRONIC PRODUCTS</u> (DMEP)

- Godavari Gas reserves the right for providing preference to domestically manufactured electronic products in terms of the Department of Electronics and Information Technology (DeitY) Notification No.33(3)/2013-IPHW dated 23.12.2013 read with Notification No. 33(3)/2013-IPHW dated 22.05.2015.
  - A copy of the aforesaid Notifications/Guidelines can be downloaded from DeitY website i.e. URL www.deity.gov.in/esdm. Purchase preference for domestic manufacturer, methodology of its implementation, value addition to be achieved by domestic manufacturers, self-certification and compliance and monitoring shall be as per the aforesaid Guidelines/ Notifications. The Guidelines may be treated as an integral part of the Tender Documents.
- 2) Accordingly, domestic manufacturer shall be asked to provide following confirmation/undertaking/documents along with the Bid:
  - a) An undertaking that the products meet all the technical specifications as per Form-\_\_\_\_.
  - b) Affidavit of Self Certification regarding Domestic Value Addition in an Electronic Product. The responsibility of correctness of Affidavit of self-certification shall be that of the Bidder when asked to do so.
  - c) Documents/ certifications to ensure security and quality.
  - d) Undertaking that the Domestic manufacture shall be able to manufacture required quantity in stipulated time frame.
- The modalities through which the preference for Domestically Manufactured Electronic Products (DMEPs) shall be operated are as follows:
  - a) The electronic products for which preference will be provided to domestic manufacturers shall be ......
  - b) The quantity of procurement for which preference will be provided to domestic manufacturers shall be \_\_\_\_\_%.



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- d) The preference to DMEP shall be subject to meeting technical specifications and matching rate of L1 Bidder.
- 4) Domestic manufacturers are required to indicate the domestic value addition in terms of BoM for the quoted product, in terms of aforesaid guidelines, in their Bid in the following format:-

Item No	Item Description	Manufacturer / Supplier	Country of Origin	Value	Domestic Value Addition in Percentage
1.					

- Bidders claiming to Bid in the status of domestic manufacturer are required to give an undertaking in the format as given at Form 1. The procedure for certification and assessment of the Domestic Value Addition shall be as per relevant notifications and guidelines in this regard. Furnishing of false information on this account shall attract penal provisions as per procedure for action in case of Corrupt/Fraudulent/ Collusive/Coercive Practice.
- 6) Procedure for award of contracts involving procurement from domestic manufacturers: "For each electronic product proposed to be procured, among all technically qualified bids, the lowest quoted price will be termed as L1 and the rest of the bids shall be ranked in ascending order of price quoted, as L2, L3, L4 and so on. If L1 bid is of a domestic manufacturer, the said Bidder will be awarded full value of the order. If L1 bid is not from a domestic manufacturer, the value of the order awarded to L1 Bidder will be the balance of procurement value after reserving specified percentage of the total value of the order for the eligible domestic manufacturer. Thereafter, the lowest bidder among the domestic manufacturers, whether L2, L3, L4 or higher, will be invited to match the L1 bid in order to secure the procurement value of the order earmarked for the domestic manufacturer. In case first eligible bidder (i.e. domestic manufacturer) fails to match L1 bid, the bidder (i.e. domestic manufacturer) with next higher bid will be invited to match L1 bid and so on. However, the procuring agency may choose to divide the order amongst more than one successful bidder as long as all such bidders match L1 and the criteria for allocating the tender quantity amongst a number of successful bidders is clearly articulated in the Tender Document itself. In case all eligible domestic manufacturers fail to match the L1 bid, the actual bidder holding L1 bid will secure the order for full procurement value". Only those domestic manufacturers whose bids are within 20% of the L1 bid would be allowed an opportunity to match L1 bid.
- 7) In case of turnkey/ system-integration projects, eligibility of a bidder as a domestic manufacturer would be determined on the domestic value addition calculated only for the value of notified DMEPs i.e. forming part of the turnkey/system-integration project and not on the value of whole project



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



### DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

In cases where both MSEs and DMEP are participating in a tender and both MSE and DMEP are eligible for purchase preference, in such case both the policies viz. Public Procurement Policy-2012 for MSE and policy for providing preference to DMEPs shall be applicable for the procurement of DMEPs.

A bidder qualifying for benefits in both the schemes shall be entitled to claim benefit of purchase preference in any one of the schemes.



Date:

#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.

# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS



Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

FORM 1

# Format for Affidavit of Self Certification regarding Domestic Value Addition in an Electronic Product on Rs. 100/- Stamp Paper

IS/o,	D/o,	W/o	, R	esident of
			do hereby solem	nnly affirm
and declare as under:				
That I will agree to abide by the terms and co	onditio	ns of t	he policy of Government of India	issued vide
NI 4.C. 4. NI 0(70)/2010 IDIIIVI 1 4 1 1.	0.00.00	010	J NI-4:C4: NI- 22(2)/2012 IF	NT TXX 7 1 4 1

Notification No. 8(78)/2010-IPHW dated 10.02.2012 and Notification No. 33(3)/2013-IPHW dated 23.12.2013.

That the information furnished hereinafter is correct to best of my knowledge and belief and I undertake to produce relevant records before the procuring authority or any authority so nominated by the Department of Electronics and Information Technology, Government of India for the purpose of assessing the domestic value-addition.

That the domestic value addition for all inputs which constitute the said electronic products has been verified by me and I am responsible for the correctness of the claims made therein.

That in the event of the domestic value addition of the product mentioned herein is found to be incorrect and not meeting the prescribed value-addition norms, based on the assessment of an authority or auditors accredited by the Department of Electronics and Information Technology, Government of India for the purpose of assessing the domestic value-addition. I will be disqualified from any Government Tender for a period of 36 months. In addition, I will bear all costs of such an assessment. Further, Action shall also be initiated as per the provisions contained Procedure for action in case of Corrupt /Fraudulent/ Collusive/Coercive Practice.

That I have complied with all conditions referred to in the Notification(s) in this regard, wherein preference to domestically manufactured electronic products in Government procurement is provided and that the procuring authority is hereby authorized to forfeit and adjust my EMD and other security amount towards such assessment cost and I undertake to pay the balance, if any, forthwith.

I agree to maintain the following information in the Company's record for a period of 8 years and shall make this available for verification to any statutory authorities.

- i. Name and details of the Domestic Manufacturer (Registered Office, Manufacturing unit location, nature of legal entity)
- ii. Date on which this certificate is issued
- iii. Electronic Products for which the certificate is produced
- iv. Procuring agency to whom the certificate is furnished



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



### DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

#### Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

- v. Percentage of domestic value addition claimed
- vi. Name and contact details of the unit of the manufacturer
- vii. Sale price of the product
- viii. Ex-factory Price of the product
- ix. Freight, insurance and handling
- x. Total Bill of Material
- xi. List and total cost value of inputs used for manufacture of the electronic product
- xii. List and total cost of inputs which are domestically sourced. Please attach certificates from suppliers, if the input is not in-house.
- xiii. List and cost of inputs which are imported, directly or indirectly

For and on behalf of	
	(Name of firm/entity)

Authorized signatory (To be duly authorized by the Board of Directors) < Insert Name, Designation and Contact No.>



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



### DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

#### F-24A

#### FORMAT OF DECLARATION BY SELLERS WHO DO NOT HAVE A PE IN INDIA

We	, the beneficiary, hereby confirm as fo	ollows:
1.	Article 4 of the Convention between to Government of the Republic of the avoidance of double taxation and the	(Contracting State) in accordance with the provisions of he Government of the (Contracting State) and the (Other Contracting State/ India) for the prevention of fiscal evasion with respect to taxes on income ief under the provisions of the Treaty including Article 5.
2.	under Article 5 of the Treaty respective	not have a permanent establishment in India as contemplated ely. Further, up to 31 March, we have no intention tablishment in the (Other Contracting State/ of the Treaty respectively.
	Place: Date:	[Signature of Authorized Signatory of Bidder] Name: Designation: Seal:



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



### DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

# $\frac{FORMAT\ OF\ DECLARATION\ BY\ THE\ SELLER\ REGARDING\ NO\ BUSINESS}{CONNECTION\ IN\ INDIA}$

• • • • •	This is to certify that(Country) having its registered office company)	
1.	1. Is a tax resident of;	and
2.	2. Till 31 March, we did not have a bus the provisions of Indian Income Tax Act, 1961. Fu intention to have a business connection or fixed based on the provision of the p	rther, up to 31 March, we have no
	We further undertake to notify your good office immediation our company in relation to being or operating a business	ž – v
	Place: [Signature of Authornal Name: Designation: Seal:	orized Signatory of Bidder]



I....\*son/daughter

section 90A is applicable

#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



of

### DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

#### F-24B FORM NO. 10F

[See sub-rule (1) of rule 21AB]

# Information to be provided under sub-section (5) of section 90 or sub-section (5) of section 90A of the Income-tax Act, 1961

of

Shri....in

the

capacity

SI.No.	Nature of information	Details#
(i)	Status (individual; company, firm etc.) of the assesse	
(ii)	Permanent Account Number (PAN) of the assesse, if allotted	
(iii)	Nationality (in the case of an individual) or Country or specified territory of incorporation or registration (in the case of others)	
(iv)	Assesse's tax identification number in the country or specified territory of residence and if there is no such number, then, a unique number on the basis of which the person is identified by the Government of the country or the specified territory of which the assesse claims to be a resident	
(v)	Period for which the residential status as mentioned in the certificate referred to in subsection (4) of section 90 or sub-section (4) of	



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



### DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

(vi)	Address of the assessee in the country or territory outside India during the period for which the certificate, mentioned in (v) above, is	
	applicable	
90 oı	e obtained a certificate referred to in sub-section (4) sub-section (4) of section 90A from the Government fied territory outside India)	· · ·
		Signature
		Name:
		Address:
		Permanent Account Number:
	<u>Verification</u>	
	today theday of	
	Signature	of the person providing the information
Place: _		
Notes:		
1. *Dele	ete whichever is not applicable.	
	te N.A. if the relevant information forms part of tection 90 or sub-section (4) of section 90A.	he certificate referred to in sub-section



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



### DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS



#### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DIST.



## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

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### **PART-II – CONDITIONS OF CONTRACT**

# GGPL GOMARI GAS PRIVATE LIMITED

#### **GODAVARI GAS PRIVATE LIMITED**

# CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

#### Section 2

GENERAL CONDITIONS OF CONTRACT – GOODS (GCC - GOODS)

**GODAVARI GAS PRIVATE LIMITED** 

## GCPL GOONARI GAS PRIVATE LIMITED

#### **GODAVARI GAS PRIVATE LIMITED**

# CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

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#### **General Conditions of Contract-GOODS**

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3		Application
4. 5		Country of origin
5. 6.		Scope of Contract Standards
0. 7.		
7. 8.		Instructions, direction & correspondence Contract Obligations
9.		Modification in Contract
3. 10.		Use of Contract Documents & Information
11.		Patent Rights, Liability & Compliance of Regulations
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13.		Inspection, Testing & Expediting
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# G&PL

#### **GODAVARI GAS PRIVATE LIMITED**

# CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

# GCPL GODANG GAS PRIVATE I MITED

#### **GODAVARI GAS PRIVATE LIMITED**

# CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

1	Definitions		document, General Conditions of Contract (GCC-), the following terms shall have the following
		respec	tive meanings:
		1.0	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.
		1.1	CONSULTANT [if engaged] shall mean M/s having its registered office at  The term consultant includes successors, assigns of M/s
		1.2	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.
		1.3	CONTRACT PRICE shall mean the price payable to the Seller under the Contract for the full and proper performance of his contractual obligations.
		1.4	COMPLETION DATE shall mean the date on which the goods are successfully commissioned by the Seller and handed over to the PURCHASER.
		1.5	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.
		1.6	DELIVERY terms shall be interpreted as per INCO TERMS 2000 in case of Contract with a foreign Bidder and as the date of LR/GR in the case of a contract with an Indian Bidder.
		1.7	DRAWINGS shall mean and include Engineering drawings, sketches showing plans, sections and elevations in relation to the Contract together with modifications and/or revisions thereto.
		1.8	ENGINEER or Engineer-in-Charge of the Project SITE shall mean the person designated from time to time by PURCHASER/CONSULTANT at SITE and shall include those who are expressly authorized by him to act for and on his behalf for operation of this CONTRACT.

# GGPL

#### **GODAVARI GAS PRIVATE LIMITED**

## CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



### DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

1.9	FINAL	ACCEP <sup>-</sup>	TANC	E shall	n	nean	the
	PURCHAS	ER's w	ritten	acceptano	e of	the	Works
	performed	under	the	Contract	after	suc	cessful
	completion	of perfo	rmand	ce and guar	rantee	test.	

- 1.10 GOODS shall mean articles, materials, equipment, design and drawings, data and other property to be supplied by Seller to complete the contract.
- 1.11 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.
- 1.12 INITIAL OPERATION shall mean the first integral operation of the complete equipment covered under the Contract with sub-systems and supporting equipment in service or available for service.
- 1.13 PURCHASER shall mean GODAVARI GAS PRIVATE LIMITED (GODAVARI GAS) having its registered office at D. No.70-14/5/1, Sidharth Nagar, Near RTO Junction, NFCL Road, Kakinada 533001. The term PURCHASER includes successors, assigns of GODAVARI GAS.
- 1.14 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.

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.

# GCPL GODANG GAS PRIVATE INITED

#### **GODAVARI GAS PRIVATE LIMITED**

# CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document	: No.: M	EC/23TS/01/51/S2/SM/SU/0007
	1.15	SELLER shall mean the person, firm or company with whom PURCHASE ORDER/CONTRACT is placed/entered into by PURCHASER for supply of equipment, materials and services. The term Seller includes its successors and assigns.
	1.16	SERVICE shall mean erection, installation, testing, commissioning, provision of technical assistance, training and other such obligations of the Seller covered under the Contract.
	1.17	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.
	1.18	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.
	1.19	SUB-CONTRACT shall mean order placed by the Seller, for any portion of the contracted work, after necessary consent and approval of PURCHASER.
	1.20	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.
	1.21	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.
	1.22	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,

# GCPL GODANARI GAS PRIVATE LIMITED

#### **GODAVARI GAS PRIVATE LIMITED**

# CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

		1	
			workmanship, performance and efficiency of equipment or part thereof.
		1.23	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.
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-Goods) 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

# GGPL COMMISSION SERVICE INTER

#### **GODAVARI GAS PRIVATE LIMITED**

# CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

	, ·	1	PUDOLIAGED
			PURCHASER.
		5.4	The SELLER shall furnish twelve (12) 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 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/CONSULTANT or its assigns and are subject to recall by PURCHASER/CONSULTANT. 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/CONSULTANT. 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

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#### **GODAVARI GAS PRIVATE LIMITED**

# CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

			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/CONSULTANT.  b. All the work shall be carried out under the direction of and to the satisfaction of PURCHASER/CONSULTANT.  c. All communications including technical/commercial clarifications and/or comments shall be addressed to CONSULTANT in quintuplicate with a copy 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.
		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/CONSULTANT by issuing amendment

#### **GODAVARI GAS PRIVATE LIMITED**

# CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

		9.2	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.  PURCHASER/CONSULTANT 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/CONSULTANT'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 and/or CONSULTANT 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, trade mark or industrial design rights arising from use of the GOODS or any part thereof in the PURCHASER's country.

# GCPL GODAWARI GAS PRIVATE LIMITED

#### **GODAVARI GAS PRIVATE LIMITED**

# CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

		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.  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.
12	Performance Guarantee	12.1	Within 15 days after the SELLER's receipt of notification of award of the CONTRACT, the SELLER shall furnish Performance Guarantee in the form of Bank Guarantee/irrevocable Letter of Credit to the PURCHASER, in the form provided in the Bidding Documents, for an amount equivalent to 10% of the total value of the CONTRACT.
		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

# GRPL GROWANI GAS PRIVATE I MITED

#### **GODAVARI GAS PRIVATE LIMITED**

# CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bia Document	NO.: IVI	EC/231S/01/51/S2/SM/SU/0007
		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
	13.3	the inspectors at no charge to the PURCHASER. 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.
	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,

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### **GODAVARI GAS PRIVATE LIMITED**

### **CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS**



#### DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & **SMART COMMERCIAL METERS**

Bid	Document No.: M	EC/23TS/01/51/S2/SM/SU/0007	
		and other apparatus necessary for the and/or testing of the GOODS. The INSPI entitled to prohibit the use and dispatch of and/or materials which have failed to component characteristics required for the GOODS duand inspections.	ECTOR is of GOODS oly with the
	13.9	SELLER shall advise in writing of any de inspection program at the earliest, describir the reasons for delay and the proposed action.	ng in detail
	13.10	ALL TESTS and trials in general, including be carried out for materials not manufa SELLER shall be witnessed by the INST Therefore, SELLER shall confirm to PURCH fax or e-mail about the exact date of inspect least 30 days notice. SELLER shall specified specified and quantities ready for testing and whether a preliminary or final test is to be careful.	Actured by SPECTOR. HASER by tion with at pecify the nd indicate
	13.11	If on receipt of this notice, PURCHASE waive the right to witness the test, timely in will be given accordingly.	
	13.12	Any and all expenses incurred in connetests, preparation of reports and analysis qualified laboratories, necessary documents, testing documents and drawing at SELLER's cost. The technical docum include the reference and numbers of the used in the construction and, wherever practical by the INSPECTOR, copy of such	made by technical gs shall be tents shall standards r deemed
	13.13	Nothing in Article-13 shall in any way re SELLER from any warrantee or other ounder this CONTRACT.	
	13.14	Arrangements for all inspections required Statutory Authorities and as specified in specifications shall be made by SELLER.	
	13.15	Inspection & Rejection of Materials by co When materials are rejected by the cons supplier shall be intimated with the detail rejected materials, as well as the reason rejection, also giving location where such are lying at the risk and cost contractor/supplier. The supplier will be ca	ignee, the Is of such s for their materials of the

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## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

			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 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/CONSULTANT'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

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		14.4	advise CONSULTANT, with copy to PURCHASER, at the earliest possible date of any anticipated delay in the progress.  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/CONSULTANT 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/CONSULTANT 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/ CONSULTANT, the PURCHASER/CONSULTANT 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/CONSULTANT shall not be responsible for any loss that the SELLER may incur and SELLER shall not be entitled to any gain. PURCHASER/CONSULTANT 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.  Delivery shall be deemed to have been made:  a) In the case of FOB, CFR & CIF 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.  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.

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## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

			c) In case of FOT site (for Indian bidders) on receipt of goods by PURCHASER/Consultant 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/CONSULTANT. Any request concerning delay will be void unless accepted by PURCHASER/CONSULTANT 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/CONSULTANT.
		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. Insurance Requirements :
			Indigenous Bidders: Transit risk insurance from F.O.T. despatch point onwards shall be arranged and borne by GODAVARI GAS.
			Foreign Bidders : Marine insurance as well as transit insurance in Purchaser's country shall be

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	arranged and borne by GODAVARI GAS.
l l	GODAVARI GAS.
	The SELLER shall ensure that in effecting despatch 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 jeopardised. The Seller shall furnish the cost of materials against each equipment.  16.3 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.
	17.2 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 warrantee/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

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## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

			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 of the following materials and notification pertaining to spare parts manufactured or distributed by the Seller.
			Such spare parts as the Purchaser may opt to se from the Seller, provided that his option shall not the Seller of any warrantee obligations under ntract, and
		19.1.2 parts:	<ul> <li>i) Advance notification to the Purchaser of the pending termination, in sufficient time to permit the Purchaser to procure needed requirements, and</li> <li>ii) Following such termination, furnishing at no cost to the Purchaser, the blue prints, drawings and specifications of the spare parts, if any when requested.</li> </ul>
		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 19.2.2	The construction, execution and commissioning. 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.

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		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 (trade-mark), quality and grade.
			If Seller is unable to recommend specific oil, basic recommended characteristics of the lubricants shall be given. 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.
			No deviation from such specifications or alterations or of these conditions shall be made without PURCHASER'S /CONSULTANT'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/CONSULTANT) are guaranteed to be of the best quality of their respective kinds (unless otherwise specifically authorised in writing by PURCHASER/CONSULTANT) 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.

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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 first 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 fulfill the foregoing guarantees.

PURCHASER/CONSULTANT may, at his option, remove such defective materials, at SELLER'S expense in which event SELLER shall, without cost to PURCHASER/CONSULTANT 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 no less than twelve (12) months from the date of replacement/repair.

In the event that the materials supplied do not meet the specifications and/or not in accordance with the drawings data sheets or the terms of the Contract and rectification is required at site. PURCHASER/CONSULTANT shall notify SELLER giving full details of differences. SELLER shall attend the site within seven (7) days of receipt of such notice to meet and agree with representatives of PURCHASER/CONSULTANT, the action required to correct the deficiency. Should the SELLER fail to attend meeting at Site within the time specified above, PURCHASER/CONSULTANT 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

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		20.2.3	reasonable period, PURCHASER/CONSULTANT shall have the option to take over the EQUIPMENT and rectify, if possible, the EQUIPMENT to fulfill 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/CONSULTANT 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:
			All foreign currency payments to foreign bidder shall be released through an irrevocable Letter of Credit, which shall be opened through Government of India Nationalised Bank and

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	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 specified in the bid document, shall be passed on to the PURCHASER alongwith invoicing itself.  8. Agency commission, if any, to Indian agent for
	goods at site (s). However, any price benefits to the PURCHASER, on account of such variation as per terms specified in the bid document, shall be passed on to the PURCHASER alongwith invoicing itself.
	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 specified in the bid document, shall be passed on to the PURCHASER alongwith invoicing itself.
	<ul> <li>of Foreign bidder.</li> <li>5. Unless otherwise specifically stated in bid document, all payments shall be made in the currency quoted.</li> <li>6. No interest charges for delay in payments, if any, shall be payable by PURCHASER.</li> </ul>
	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 total order/Contract 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.

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			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.  Any inexcusable delay by the SELLER or his subcontractor 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	26.1.1	Subject to Article -29, if the SELLER fails to deliver any or all of the GOODS or performance the services within the time period (s) specified in the CONTRACT, the PURCHASER shall, without prejudice to his other remedies under the CONTRACT, deduct from the CONTRACT PRICE, a sum calculated on the basis of the CONTRACT PRICE, including subsequent modifications.  Deductions shall apply as per following formula: In case of delay in delivery of equipment/materials or

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			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 5% (five 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/CONSULTANT'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/CONSULTANT 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

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		27.5	PURCHASER/CONSULTANT 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.  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).
28	Termination of Contract		Termination for Default 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.  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.  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 GODAVARI GAS PRIVATE LIMITED Against any type of tender nor their offer will be considered by GODAVARI GAS against any ongoing tender (s) where contract between GODAVARI GAS and that particular VENDOR (as a bidder) has not been finalized] for three years from the date of termination by GODAVARI GAS PRIVATE LIMITED to such VENDOR.

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		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 28.3.1	Termination for Convenience 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:  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,

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#### **GODAVARI GAS PRIVATE LIMITED**

## CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



### DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

PURCHASER/CONSULTANT 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.

# GGPL GODWARI GAS PRIVATE LIMITED

### **GODAVARI GAS PRIVATE LIMITED**

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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	Legal Construction 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 within Kakinada.
		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 (GODAVARI GAS PRIVATE LIMITED) 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. The arbitration proceeding shall be in English language and the venue shall be at Kakinada, India.
			Subject to the above, the provisions of (Indian)

# GCPL GODANG GAS PRIVATE INITED

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			Arbitration & Conciliation Act, 1996 and the rules framed there under shall be applicable. All matters relating to this contract are subject to the exclusive jurisdiction of the Courts situated in Kakinada (India).  Seller may please note that the Arbitration & Conciliation Act 1996 was enacted by the Indian Parliament and is based on United nations Commission on International Trade Law (UNCITRAL model law), which were prepared after extensive consultation with Arbitral Institutions and centers of International Commercial Arbitration. The United Nations General Assembly vide resolution 31/98 adopted the UNCITRAL Arbitration rules on 15 December 1996.  The WORK under the CONTRACT shall, however, continue during the Arbitration proceedings and no payment due or payable to the Seller shall be withheld on account of such proceedings.
31	Governing Language	31.1	The Contract shall be written in English language as specified by the PURCHASER/CONSULTANT 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, license 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

# GCPL GODANAI GAS PRIVATE LIMITED

### **GODAVARI GAS PRIVATE LIMITED**

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## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

			delivery of the contracted goods to the PURCHASER. However, Sales Tax and Excise duty on finished products shall be reimbursed by PURCHASER.
		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. It is upto the bidder/seller to ascertain the amount of these taxes and to include them in his bid price.
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/CONSULTANT in connection with the

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## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

			contract execution shall be recoverable from the SELLER.
		36.3	Recovery of sums due All costs, damages or expenses which the PURCHASER/CONSULTANT 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/CONSULTANT 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.
		36.5	Cut-off Dates No claims or correspondence on this Contract shall be entertained by the PURCHASER/Consultant 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 CLAUSE	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, as the case may be, 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.

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### **GODAVARI GAS PRIVATE LIMITED**

# CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

		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 GODAVARI GAS 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. as the case may be upto the date of bill/during the currency of the order whichever is later, at a price lower than the price charged to the GODAVARI GAS under the order."
			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.
39	Publicity & Advertising		Seller shall not without the written permission of PURCHASER/Consultant make a reference to PURCHASER/Consultant or any Company affiliated with PURCHASER/Consultant or to the destination or the description of goods or services supplied under the contract in any publication, publicity or advertising media.

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### **GODAVARI GAS PRIVATE LIMITED**

# CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

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.



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



# SUPPLY OF DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

### **SECTION - III C**

# SPECIAL CONDITIONS OF CONTRACT – GOODS (SCC - GOODS)



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



# SUPPLY OF DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

### Special Conditions of Contract (SCC)

The Special Condition of Contract shall be read in conjunction with the General Conditions of Contract, Schedule of rates, specifications, drawings and any other documents forming part of tender, wherever the context so requires.

Where any portion of the General Condition of Contract is repugnant to or at variance with any provisions of the Special Conditions of Contract, unless a different intention appears, the provisions of the Special Conditions of Contract shall be deemed to over-ride the provisions of the General Conditions of Contract and shall to the extent of such repugnancy, or variations, prevail. Similarly, provisions of PART-III (Technical Specifications) shall over-ride any such provisions mentioned in SCC & GCC.

#### 1. SCOPE OF SUPPLY

Seller's scope shall include (a) Design, detail engineering, manufacturing of items as per Material Requisition technical specifications, (b) preparation of Quality Assurance / Quality control programme; (c) obtaining Owner's approval; (d) arranging Inspection and Testing certification; (e) Inspection as per bid document and obtaining Inspection Release Note; (f) obtaining dispatch clearance; (g) Packing; (h) Loading on truck/trailer for Indian Bidder including and Unloading of DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS at Project site. (i) integration with Smart metering /Automatic Meter Reading (AMR) system Software including AMR, billing software and system software and its configuration & commissioning, training, commissioning spares as detailed in the technical specification.

#### 2. PACKING, MARKING AND SHIPMENT

2.1. The Seller, wherever applicable shall after proper painting, pack and crate all goods for sea/air/road/rail transportation in a manner suitable to tropical humid climatic region in accordance with the internationally accepted practices and in such a manner so as to protect it from damage and deterioration, in transit by sea or air or road or rail and during storage at the storehouse. The Seller shall be held responsible for all damages due to improper packing. The Seller shall ensure sizing or packing of all oversized consignments in such a way that availability of carrier and/or road/rail route is properly taken into consideration.

#### 3. EVALUATION AND COMPARISON OF BIDS WILL BE AS PER SECTION - II.

#### 4. COMPLETION SCHEDULE

Delivery of the total order will be completed progressively within one (1) year from date of Fax of Acceptance (FOA).

• The delivery will be LOT wise wherein 25% of item No. A.1 of the Price Schedule ordered quantities will be delivered every three (3) months so that the total 100% of the ordered item quantity is supplied within one (1) year.

In case of exigency GGPL / MECON reserves the right to prepone (after six months from the date of FOA) or postpone the delivery of the quantity. However, on intimation of readiness, the supplier shall deliver the quantity within three months from the date of intimation. This provision, if exercised, shall supersede the requirement of delivery mentioned in the preceding para.



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



# SUPPLY OF DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

 Delivery of the total ordered quantity for item nos. B.1, B.2, B.3, B.4 of the Price Schedule will be completed within three (3) months from date of Fax of Acceptance (FOA).

The basis of delivery for Domestic & Foreign Bidders will be FOT site.

#### FOR integration and commissioning of the system along with cloud services for PART B:

Domestic Bidders / Foreign Bidders - **01 Month** from the date of intimation by GODAVARI Gas regarding readiness of site. (The subscription for the cloud services shall be for a period of 2 years).

#### 5. FOR AUTOMATED METERING READER SYSTEM (AMR):

5.1 In case the Bidder is the AMR Manufacturer then the bidder must have supplied minimum 500 nos. of Automated Metering Reader System (AMR) under a single order in the last seven years reckoned from due date of bid opening. Necessary documentation as stated below is to be submitted in support of the same.

Copy of Purchase Order / Work order along with its proof of execution i.e. execution certificate / Completion certification / payment certificate along with invoice / inspection report etc. issued by the purchaser/end user in support of supply of AMR in the last 7 (seven) years reckoned from due date of bid opening. The proof of execution should have cross-reference of the purchase order.

- In case the Bidder is not the AMR Manufacturer then the Bidder shall propose the name(s) of the AMR Manufacturer(s) meeting following criteria:
  - i) The Proposed AMR Manufacturer must have supplied minimum 500 nos. of Automated Metering Reader System (AMR) under a single order in the last seven years reckoned from due date of bid opening. Necessary documentation as stated below is to be submitted in support of the same.
    - Copy of Purchase Order / Work order along with its proof of execution i.e. execution certificate / Completion certification / payment certificate along with invoice / inspection report etc. issued by the purchaser/end user in support of supply of AMR in the last 7 (seven) years reckoned from due date of bid opening. The proof of execution should have cross-reference of the purchase order.
  - ii) A Commitment letter shall be submitted along with the bid from the AMR Manufacturer stating that they shall support the bidder in case the bidder becomes the successful bidder.
  - iii) A Guarantee certificate shall be submitted along with the bid from the AMR Manufacturer stating that they stand as guarantor for the supplied AMR system as per clause no. 14 of SCC.

#### 6. DESPATCH INSTRUCTIONS

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

#### 7. INDEPENDENT SELLER

**7.1.** It is expressly understood and agreed that Seller is an independent party and that neither the Seller/ its personnel are servants, agents or employees of Purchaser nor the Seller has any kind of interest in other sellers.



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



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#### 8. LIEN

8.1. Seller shall ensure that the Scope of Supply supplied under the Agreement shall be free from any claims of title/liens from any third party. In the event of such claims by any party, Seller shall at his own cost defend, indemnify and hold harmless Purchaser or its authorised representative from such disputes of title/liens, costs, consequences etc.

#### 9. REJECTION

- **9.1.** 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.
- **9.2.** 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 OWNER.

#### 10. LIMITATION OF LIABILITY

**10.1.** Notwithstanding anything contrary contained herein, the aggregate total liability of Supplier under the Contract or otherwise shall be limited to 100% of contract value. However, neither party shall be liable to the other party for any indirect and consequential damages, loss of profits or loss of production.

#### 11. INSURANCE

The name of the Insurance Company and Policy no. shall be intimated in purchase order.

#### 12. GOVERNING LAW

**12.1.** Laws of India will govern the Agreement and Bengaluru courts will have exclusive jurisdiction on all matters related to Agreement.

#### 13. OWNER'S RIGHTS AND REMEDIES

Without prejudice to Owner's right and remedies under Agreement, if SUPPLIER fails to commence delivery as per agreed schedule and/or in reasonable opinion of the OWNER, CONTRACTOR is not in a position to makeup the delay to meet the intended purpose, the OWNER may terminate the AGREEMENT in full or part at SUPPLIER's default and may get supplies from other sources at SUPPLIER's risk and cost.

#### 14. GUARANTEE

14.1. If any trouble or defect, originating with the design, material, workmanship or operating characteristics of any materials, arises at any time prior to expiry of twelve(12) months from the date of commissioning of the equipment or prior to expiry of twenty four (24) months from the date of last shipment, whichever is earlier, 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 fulfill the foregoing quarantees.

#### 15. TERMS AND MODE OF PAYMENT

**15.1.** The terms and mode of payment shall be as per Section III D.



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



## SUPPLY OF DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

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#### 16. REPEAT ORDER

CLAUSE NO. 40.1 OF GCC (GOODS) SHALL BE MODIFIED TO THE FOLLOWING EXTENT:"PURCHASER reserves the right, within 6 months of order to place repeat order upto 50% of the original quantity without any change in unit price or other terms and conditions."

#### 17. DELETED

#### 18. FALL CLAUSE

Fall Clause under Clause 38 of GODAVARI Gas's GCC Goods stand deleted.

#### 19. QUALITY ASSURANCE/QUALITY CONTROL

- **19.1.** The Bidder shall prepare a detailed quality assurance plan for the execution of Contract for the various supplies for approval of GODAVARI GAS/ MECON.
- **19.2.** The Bidder shall establish document and maintain an effective quality assurance system outlined in recognized codes.
- **19.3.** The Purchaser, while agreeing to a quality assurance plan shall mark the stages for witness of Tests, review at any or all stages of work at shop/site as deemed necessary for quality assurance.

#### 20. POST ORDER CORRESPONDENCE

All post-order correspondence shall be addressed to:

- a) DGM (M&C) & Project Co-ordinator MECON Limited
   89, South End Road, Basavanagudi, Bengaluru : 560 004, Karnataka
- b) Ch. Manager (Construction)
   Godavari Gas Private Limited
   D. No.70-14/5/1, Sidharth Nagar,
   Near RTO Junction, NFCL Road,
   Kakinada 533001
- c) DGM (C&P)
   Godavari Gas Private Limited
   D. No.70-14/5/1, Sidharth Nagar,
   Near RTO Junction, NFCL Road,
   Kakinada 533001



## CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



# SUPPLY OF DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

# SECTION – III D PAYMENT TERMS AND MODE OF PAYMENT



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



# SUPPLY OF DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

#### 1. TERMS OF PAYMENT

#### 1.1.1 For Indian Bidders only:

- A) 85 % (Eighty Five percent) payment of the supplied portion along with all taxes, duties and freight will be paid on receipt & acceptance of goods at FOT site after adjustment of PRS, if any along with submission of following documents:
  - i) Invoice in triplicate
  - ii) Inspection Release note by approved agency.
  - iii) Original GR / LR
  - iv) Packing List
- B) Balance 15% (Fifteen percent) of the supplied portion will be paid within 30 days after successful integration and commissioning of the system along with cloud services as specified in the Technical Specifications/ Material Requisition after adjustment of PRS, if any duly certified by Engineer-in-Charge (EIC) along with submission of Work Completion Certificate and No Claim Certificate.

However, if the integration and commissioning of the system along with cloud services is delayed due to non availability of site clearance by Owner, this balance payment of 15% will be released by GODAVARI Gas after 6 months from the date of material acceptance at site, against submission of bank guarantee for equivalent amount. The BG will be valid for 12 months initially and will be extended till completion of the integration and commissioning of the system along with cloud services, duly certified by Engineer-in-Charge (EIC). Such rescheduling, if any, will be intimated by EIC.

#### 1.1.2 For Foreign Bidders only

- (A) 85 % (Eighty Five percent) of the supplied portion will be paid on receipt & acceptance of goods at FOT site after adjustment of PRS, if any through an irrevocable, unconfirmed letter of credit and on submission of shipping documents required as per Packing, Marking, Shipping and Documentation Specification for Imported Materials viz...
  - i) Invoice in triplicate
  - ii) Inspection Release note by approved agency.
  - iii) Clean Bill of Lading
  - iv) Packing List
  - v) Country of Origin Certificate
  - vi) Bill of Entry
- (B) Balance 15% (Fifteen percent) of the supplied portion will be paid within 30 days after successful integration and commissioning of the system along with cloud services as specified in the Technical Specifications/ Material Requisition after adjustment of PRS, if any duly certified by Engineer-in-Charge (EIC) along with submission of Work Completion Certificate and No Claim Certificate, through Cash Against Document (CAD).

However, if the integration and commissioning of the system is delayed due to non availability of site clearance by Owner, this balance payment of 15% shall be released by GODAVARI Gas after 6 months from the date of material acceptance at site, against submission of bank guarantee for equivalent amount and submission of invoice duly certified by Engineer-in-Charge (EIC). The BG shall be valid for 12 months initially and shall be extendable till completion of the integration and commissioning of the system along with cloud services. Such rescheduling, if any, will be intimated by EIC.

• The letter of credit shall be opened on:

# GGPL

#### **GODAVARI GAS PRIVATE LIMITED**

### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



# SUPPLY OF DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

- Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007
- (a) Receipt of unconditional acceptance of order and
- (b) Submission of 10% Contract cum Performance Bank Guarantee.
- If bidder insists on confirmed LC, the confirmation charges shall be borne by Seller.
- All Foreign Bank charges towards advising negotiation/cable charges and confirmation of Letter of Credit charges will be borne by the supplier. All Indian Bank charges will however be borne by the GODAVARI Gas.

#### 1.2 Cloud services:

Monthly payment for the Cloud based AMR / Smart Metering Server services as certified by Engineer-in-charge shall be made against the invoices raised.

#### 2. MODE OF PAYMENT

#### 2.1. Indian bidders:

2.1.1. Payment will be released through E-payment as detailed in ITB.

#### 2.2. Foreign Bidders:

All foreign currency payments to foreign bidder shall be released through an irrevocable, unconfirmed Letter of Credit as detailed in the tender document. If bidder insists on confirmed LC, the confirmation charges shall be borne by Seller.

#### 4 DEDUCTION AT SOURCE

- 4.1 Purchaser will release the payment to the Seller after effecting deductions as per applicable law in force.
- 4.2 Purchaser will release payments to the Contractor after offsetting all dues to the Purchaser payable by the Contractor under the Contract.

#### 5 PAYING AUTHORITY:

Chief Financial Officer M/s Godavari Gas Private Limited Rajamahendravaram – 533103 Andhra Pradesh



{A joint venture of M/s Andhra Pradesh Gas Distribution Corporation Limited and M/s Hindustan Petroleum Corporation Ltd.}

KAKINADA (INDIA)

### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS

### BID DOCUMENT FOR

# DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

### OPEN INTERNATIONAL COMPETITIVE BIDDING

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

PART – III



# PREPARED AND ISSUED BY MECON LIMITED

(A Govt. of India Undertaking) Bengaluru, India

September, 2018

# GGPL

### **GODAVARI GAS PRIVATE LIMITED**

## CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



### DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

### **CONTENT**

SI. No.	<u>Description</u>
SECTION - I	TECHNICAL SPECIFICATION FOR METERS AND ASSOCIATED UNITS
SECTION - II	MATERIAL REQUISITION
	&
	DATA SHEETS OF METERING SYSTEM



## CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



### DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

# **SECTION - I**TECHNICAL SPECIFICATION

METERS AND ASSOCIATED UNITS

FOR



### CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



### DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

#### 1.0 INTRODUCTION

M/s Godavari Gas Private Limited (GGPL) a Joint Venture of APGDC & HPCL have been authorized by PNGRB for implementation of CGD Project in East and West Godavari Districts excluding Kakinada Geographical Area (GA). M/s GGPL is implementing CNG & City Gas Distribution Network (CGDN) to supply Natural Gas to domestic, commercial, industrial and automobile Consumers in the Geographical Area (GA) of East & West Godavari Districts.

GGPL had placed a work order on MECON for preparation of DFR & rendering PMC services for city gas distribution project. This technical specification covers the requirement of Natural Gas Meters for CGDN, East & West Godavari Districts.

#### 2.0 SCOPE OF WORK

The Bidder shall be responsible for design, engineering, manufacture, assembly, supply, inspection, testing and commissioning of the total system complete in all respects and satisfactory stable operation Domestic meters (Compatible for Smart Metering) and Commercial meters Prepaid type Smart metering / Automatic Meter Reading (AMR) system. Bidder's scope of work shall include the following:-

- Design, detail engineering, manufacturing, assembly, factory testing, inspection (as defined in specification), marking, supply, packaging & forwarding of Domestic Natural Gas Meters having provision to install MIU/AMR and compatible for Smart Metering including handling, transportation, loading / unloading at sites or at designated store, documentation.
- 2. Design, detail engineering, manufacturing, assembly, factory testing, inspection (as defined in specification), marking, supply, packaging & forwarding of Natural Gas Meters -Commercial Prepaid Smart Meters with MIU/AMR having integral digital display, cloud based smart metering server & software, including handling, transportation, loading / unloading at sites or at designated store, documentation, commissioning & integration of Smart Metering / Automatic Meter Reading (AMR) system with the metering server and necessary interface for data exchange to client's billing software and providing all related services, commissioning spares.
- 3. Configuration / mapping / initialization / synchronization / integration of Commercial prepaid Smart Meter MIU/AMR for communication / data exchange with metering software server including data exchange on GPRS/GSM between smart meters and metering server software.
- 4. Loading of Metering software, configuration and commissioning for smooth operation of Commercial Smart Metering/Automatic Meter Reading (AMR) system establishing data exchange with field devices.
- 5. Provide cloud-based metering server for commercial meters with application software and all required accessories for proper function of system including data communication / exchange from cloud server to client's billing software / server (future).
- 6. Provide end to end communication solution between Commercial smart meters at various locations / sites (East & West Godavari Districts) and cloud based smart meter server on secured



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communication having data encryption & security with supply & installation of SIM cards for commercial meters.

- 7. Integration and commissioning of Commercial Smart metering / Automatic Meter Reading (AMR) system software including AMR/MIU cloud based metering software / server.
- 8. Ensuring data transfer from metering server to client's billing software (future). Client's billing software will fetch Commercial Smart meter data via interface and perform meter reading consumption validation, editing & estimation and metering server shall also provide alerts, alarms & abnormalities data.
- 9. Supply of consumables, mounting accessories, commissioning spares.
- 10. Providing training to Purchaser's personnel pertaining to handling of meters, MIU, all associated software at purchaser's place.
- 11. The bidder shall comply with PNGRB, OIML, local statutory regulations of Legal metrology of 2009 and Legal Metrology (Enforcement) rules, 2011 and latest amendments and Acts during contractual period.
- 12. Bidder shall also specify, include and provide the hardware/software which are not specially mentioned but are required to complete the integration, commissioning, functioning of Smart metering system.
- 13. Sharing of protocol at all levels and configuration details for mapping of meter/ device in future meters for implementation of smart metering system.
- 14. All documentation including manuals, maintenance, spares & final as built documents.
- 15. Hiring of Third Party Inspection Agency (TPIA) from the approved TPIAs listed, for inspection as per approved QAP.
- 16. The Bidder shall be responsible for all the work mentioned above and mentioned anywhere in the tender.

#### 3.0 EXCLUSIONS

Installation / Erection of Gas Meters are not under the scope of the Bidder.

#### 4.0 CODES AND STANDARDS

All meters shall comply with the requirements of PNGRB guidelines. In case of conflict between PNGRB and other codes, PNGRB guidelines shall prevail. Unless otherwise specified, the latest editions of the standards mentioned herein this specification, including all addenda and revisions, shall apply. The bidder shall furnish (along with the technical bid) a copy of the approval documents, certificates (in English language only) for each of the offered model, for compliance to the requirements of following standards:

- 1. Natural Gas Meter (Document shall be submitted along with the bid):
  - a) Diaphragm Meters shall comply with EN 1359: 2006 (or latest). Other Gas Meters shall comply with PNGRB, OIML R137-1&2 regulatory. In compliance of standard submit all the relevant documents / reports / certificates



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- b) Type approval certificates from legal metrology Weights and Measurement Department in India for the natural gas meters and valid certificate shall be produced to GGPL / MECON along with Bid.
- c) Availability of importing license for natural gas meters to be imported.
- 2. AMR system: (Certificate shall be submitted along with the bid)
  - a) Permission from government bodies for use of free RF band.
  - b) Equipment type approval from concerned authorities like Wireless Planning & Coordination Wing (WPC) / WEEE / RoHS.
  - c) ATEX certification Zone 2 for AMR Modules.
  - d) PESO/CCOE Nagpur certification, if required.

#### 5.0 DESIGN BASIS

- 1. For Domestic consumers, gas meters shall have the facility / provision to install MIU / AMR in the future and make the meter compatible for Smart Metering System.
- For Commercial consumers, cardless Prepaid type Smart Metering system with MIU / AMR installed in the meter and communicating directly with remote server through GSM/GPRS shall be implemented.
- 3. Smart meters shall be integrated with smart metering server which shall be SQL database.
- 4. Smart Metering Server data collection system manages timely readout retrieval, communication links, configuration management, data decoding and decrypting. Smart Metering Server shall have seamless integration to GGPL upcoming bill automation system. Interface to GGPL billing system is part of Smart Metering Server that provides bidirectional interface.
- Smart Metering Server shall publish common set of Integration Interfaces for bulk/individual Smart Meter Reading data retrieval and shall be capable of sharing Meter alerts, alarms and abnormalities to the GGPL upcoming bill automation system.
- 6. Smart Metering server shall be publish interfaces via web-services / other integration mode (as required by GGPL system) for sharing Smart Meter Reading data in XML format at required Regular / Ad-hoc interval to GGPL billing system.
- 7. Smart Metering System shall implement open protocols at levels.

#### 6.0 TECHNICAL SPECIFICATION

#### A. NATURAL GAS METER

- 1. Natural gas meters shall be of compact size, confirm long term accuracy and reliability, robust, maintenance free.
- 2. Domestic Meters shall be G1.6 type diaphragm / any technology suitable for domestic metering (meeting the requirement of flow, accuracy, rangeability, pressure, etc. of G1.6 type meter as per data sheet). (Refer MR and datasheets).
- 3. Commercial Smart Meter shall be G6, G16, G25 type diaphragm / any technology suitable for commercial metering. (Refer MR and datasheets).



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- 4. Commercial Smart Meters shall have integral valve between inlet and outlet suitable for prepaid type AMR system. In case of external valve, the valve shall be Ex-proof and at meter inlet. The meter and valve shall be placed in a wall mount secured enclosure.
- 5. For Commercial consumers, when the valve has to be opened, a command will be sent from the control room (metering server) and then to manually press the button on MIU and then the valve gets opened.
- 6. Metering equipment shall be sealed & tamper proof and shall deter tampering.
- 7. Meter Index shall be compatible for implementing automatic meter system.
- 8. Meter shall have pulse generating mechanism compatible to MIU. The Pulse generating mechanism shall remain unaffected by an external magnet. Tender shall submit the confirmation and undertaking. The same shall be verified during inspection or any stage during/ after installation for meter & AMR for tamper alarms.
- 9. The meters shall have corrosion resistant powder coated (inside and outside) steel casing. Enclosure protection of all meters shall confirm to IP-54 or better.
- 10. Meters shall have in-built reverse count restrictor.
- 11. Meter shall be painted with electrostatic spray epoxy paint or Polyester powder coating and the paint shall be of approved color and quality.
- 12. The meters shall be supplied with all mounting accessories i.e. metal seal wire, screws, wall-mounting brackets etc. End connection shall be protected by Plastic caps. However, the details for the same be finalized during Detailed Engineering Stage.

#### B. AUTOMATIC METER READING (AMR) SYSTEM (FOR COMMERCIAL METERS)

- 1. The communication system between smart meters & smart meter servers shall be on Open protocol in order to ensure communication compatibility between Smart metering unit & server for any addition / replacement of Smart metering system units / components of other makes.
- 2. All Meter Interface Units (MIU) shall capture the pulses from the Meter Index using Inductive / Magnetic Pulse Technology that shall not get tampered by external magnet, avoid missing pulse and deviation/ mis-match in index & billing data.
- 3. In commercial metering system, all AMR devices shall have integral digital display allowing to compare value transferred by AMR and value on mechanical index (legalized value). Valve position, warnings shall also be indicated in the display. The data transmission between MIU to Remote Server shall be over GSM/ GPRS network on secured communication mode with data encryption to prevent intruder access.
- 4. MIU supplier shall share with GGPL, the specification of protocols, used at all levels in the Smart Metering System.
- 5. Overall dimensions of AMR device shall be as minimal as possible.
- Bidder shall guarantee the performance of AMR device over an ambient temperature upto 55°C
  and a relative humidity of 85%. Enclosure protection of all MIU shall confirm to IP-54 or better
  and shall be suitable for installations in hazardous area classification zone 2 (ATEX Category3).
- 7. The power shall be supplied to the Meter Interface Unit (MIU) by lithium battery. MIU shall have replaceable or non-replaceable batteries. Bidder / MIU manufacturer shall warrant that any battery provided and installed in the MIU shall be free from design and manufacture defects.



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Bidders shall submit the design calculation along with the offer in support of battery design life. Bidder to consider periodicity of meter reading as daily.

- 8. The minimum life of Meter, MIU, Battery shall be considered as 10 years.
- 9. The MIU battery shall be encapsulated inside the unit casing to avoid tampering or to disconnect power supply.
- 10. The MIU shall be capable of storing minimum 180 days daily data log having daily flow or meter reading, battery status, occurrence of tamper events, MIU health status and communication failure.
- 11. MIU Characteristics & Functionality
  - i. Accurate, synchronized operation
  - ii. Energy conserving operation.
  - iii. Remote device configuration
  - iv. Transmission of logged device events
  - v. Transmission of alarms, including chassis open and anti-tampering active
- 12. The AMR system shall provide the following alarms as minimum:
  - i. Any tamper events.
  - ii. Communication failure.
  - iii. Low battery
  - iv. No consumption for more than a configurable tenure.
  - v. Unread meter.
  - vi. Volume below / above pre-decided threshold values
  - vii. Any other unforeseen consumption, etc.

#### C. METERING SERVER (FOR COMMERCIAL METERS)

- Bidder shall integrate the supplied smart meters with cloud based smart metering system server & software and establish data exchange on GPRS/GSM from smart meters to the cloud based metering server and shall have facility to exchange data with client's billing software (future).
- 2. Bidder shall provide cloud based smart metering services for Commercial Prepaid Meters with application software and all required accessories for proper function of system including the cloud hosting, development, subscription charges and data communication / exchange from cloud server services to client's billing software.
- 3. The cloud services used shall be in the name of client GGPL. Necessary liasoning and assistance in subscribing the cloud services shall also be in scope of the bidder. The subscription for the cloud services shall be for 2 years and subsequently renewable as per client's requirement. GGPL shall pay the monthly rentals subsequent to 2-years.
- 4. The cloud server employed for the smart metering system shall have high availability of servers and ensure continuous availability of data at client's billing software / server.
- 5. The cloud services shall adhere to the following:
  - a) Cloud Service Provider (CSP) shall be preferably a GOI cloud services like National Cloud by NIC / Railtel. However cloud services from third party shall can also be considered.
  - b) The CSP shall guarantee the data related to this project will reside in India only.



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- c) The CSP/Service Provider shall meet the security requirements applicable to CSPs/Service Providers published (or to be published) by MeitY or any standards body setup / recognized by Government of India from time to time and notified to the CSP/Service Providers by MeitY as a mandatory standard.
- d) CSP shall have certification/compliance to following standards:
  - i) ISO 27001 Data Center & cloud services should be certified for the latest version of the standards.
  - ii) ISO/IEC 27017:2015 Code of practice for information security controls based on ISO/IEC 27002 for cloud services and Information technology.
  - iii) ISO 27018 Code of practice for protection of personally identifiable information (PII) in public clouds.
  - iv) ISO 20000-9 Guidance on the application of ISO/IEC 20000-1 to cloud services.
  - v) Security requirements indicated in the IT Act 2000.
- e) CSP/Service Provider shall maintain privacy, security, safeguard & confidentiality of data.
- f) CSP/Service Provider shall notify GGPL promptly in the event of security intrusions, security breach by unauthorized persons, requests from foreign government agencies for access to data.
- g) The cloud services offered for this project shall be strictly inline with the guidelines laid by Ministry of Electronics and Information Technology (MeitY), GoI.
- 6. The application software deployed for Smart Metering System / AMR, shall have following features as minimum:
  - a) Capacity to cater newly supplied quantity of commercial consumers
  - b) User-friendly and easily configurable, modify/add meters.
  - c) Capable of collecting the meter readings data from MIU units
  - d) Compatible for integration of any MIU.
  - e) MIU units shall be easily configurable remotely, as per GGPL requirement.
  - f) Capable of synchronizing with client's billing server software, as per GGPL requirement.
  - g) Capable of scheduling the meter readings, as per GGPL requirement.
  - h) Generate an alarm for any tamper of the MIU installed on the site, for communication failure, for consumption volumes above or below the preset threshold values, for noconsumption over configurable period, for low battery, for reverse meter detection & backflow volume, for unread meter. The alarm can be reset after being acknowledged, either through remote terminal or on-site by authorized person (in case of communication failure). It will be possible to change the preset values by GGPL personnel authorized for the same.

#### D. COMMUNICATION SERVICES (FOR COMMERCIAL METERS)

- 1. Bidder shall provide end to end communication solution between smart meters installed at various locations / sites (East & West Godavari District) and smart meter server cloud based on secured VPN communication.
- 2. All the SIMs deployed for the purpose shall be part of a private APN (Access Point Name) created specifically for GGPL and a pool of IP addresses to be allotted against each SIM card.
- 3. Bidder shall supply the SIM cards for commercial service meters as & when fronts are available.



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- 4. Bidder shall provide the subscription for 02 years. All charges, one-time / fixed charges, rentals, usage charges and any other charges by the service provider, shall be in bidder's scope. The subscription shall be subsequently renewable as per GGPL requirement and GGPL shall pay the monthly rentals subsequent to 2-years.
- 5. GPRS Connectivity performance shall be minimum 99.5% on a best effort basis.
- 6. In case the primary solution goes down, SMS Solutions shall be a Failover mechanism.
- 7. In case of requirement over-and-above the facility called-for, bidder shall provide the same selecting the plan, towards smooth operation of the system, without any cost implication

#### 7.0 MARKING & PACKAGING:

- 1. Each device (Meter, MIU) shall be marked (in legible characters, which are permanently visible) with at least the following information:
  - > Name and logo of the Manufacturer, along with the model
  - Serial number
  - > Month and year of manufacture
  - > CE marking, EN 1359 mark
  - Maximum Flow Qmax and minimum flow Qmin (For Metering Units)
  - Maximum operating pressure
  - Accuracy class of the meter, e.g. Class 1.5
  - Direction of flow
  - Name and Logo of the Client
- 2. Each device shall be sealed properly before dispatch, such that the factory setting cannot be changed on site. Each meter (along with the instruction manual) is to be individually packed in a transparent plastic cover (of adequate thickness) to protect the meter from ingress of dirt and water, and the same shall be packed in an individual box. The description of the contents of each of these boxes shall be clearly mentioned on each of the individual box. A set of these individual boxes (5-10 Nos., as the case may be) shall be packed in a larger box; and the description of the contents of the larger box shall also be clearly mentioned on the box. The quantity of the meters in the larger box shall be such that the box can be easily handled and stored, and it does not get damaged during the same.

#### 8.0 QUALITY ASSURANCE

- 1. The Bidder shall provide details of their quality assurance procedures during the assembly of the units and for final inspection following testing.
- 2. The Bidder shall get the QAP approved by the GGPL/MECON before the Inspection.
- 3. GGPL/MECON reserves the right to visit the Bidder's facilities without prior notice, and inspect test records and witness assembly and testing in progress.



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#### 9.0 GUARANTEE PERIOD

The devices shall be guaranteed against malfunction and degradation through corrosion or faulty workmanship as per the conditions of the contract. GGPL/MECON also reserves the right to charge the bidder all costs incurred by GGPL for rectifying or replacing defective units within the guarantee period.

#### 10.0 INSTRUCTION TO BIDDERS

- a) The Bidder is required to submit to GGPL/MECON the details of the items to be supplied, including the manufacturing standards, model number, performance curve, accuracy specifications and meter sizing along with bid for our technical evaluation of bid. Bidder shall also furnish along with the bid, the details of offered smart metering solution, AMR, integration with existing system, communication solution, details of server (if considered). All the technical documents / catalogues, etc., to be submitted along with technical bid shall be in English Language only.
- b) Any deviations from the specification should be highlighted and bidder may also quote advanced / latest models to reduce overall cost as an alternate.
- c) The data sheet should be filled up completely and should be enclosed with the Technical Bid.
- d) Compliance with Technical Specifications will be taken for granted if deviations are not specifically mentioned.

#### 11.0 INSPECTION PLAN

- Testing & Inspection shall be carried out as per the Technical Specifications of GGPL/MECON & EN1359, MID, OIML, BS 1359 / BS 4161 for Natural Gas meters at the works of the manufacturer as per approved QAP.
- ii) Equipment type approval shall be obtained for AMR from concerned authorities like Wireless Planning & Coordination Wing (WPC) / WEEE / ROHS
- iii) Third Party Inspection is to be included in the quoted prices. Inspection as per approved QAP shall be performed / witnessed / carried out on each lot by a Third Party Internationally recognized Inspection agencies like Lloyds, ABS, SGS, TUV, DNV, BV, Engineers India limited or any other third party inspection agency only with prior approval of GGPL / MECON, for witnessing inspection and testing as required. Indian agent / Indian representative supplying the materials from their foreign manufacturer's works shall also include third party inspection as defined above.
- iv) GGPL / MECON representative or Third party inspection agency appointed by GGPL / MECON, if any shall also carry out inspection during manufacturing / final inspection at the works of the manufacturer.
- v) Bidder shall furnish all the material test certificates, internal test / inspection reports for 100% material at the time of inspection of each supply lot of material.
- vi) Each natural gas meter shall be calibrated for at least three point calibration, in line with the requirement of EN-1359 and the test results shall be satisfactory in line with EN-1359.



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- vii) Meter shall be tested for Meter reading not tampered with the external source including any capacity magnet.
- viii) Review of Calibration certificates for all the measuring instruments at the time of inspection, i.e., used for checking and testing, along with the Master calibration certificate of the measuring instruments from which the instruments is calibrated.
- ix) All meters should be wired up and sealed properly by the manufacturer after final inspection clearance and before dispatch. Meters found in an unsealed condition will not be accepted at GGPL stores.
- x) Even after third party inspection, GGPL / MECON reserves the rights to select a sample of meter/MIU randomly from each manufacturing batch & have these independently tested for compliance with GGPL / MECON Technical Specifications like dimensional tolerances, leakage testing, performance, accuracy, etc. Should the results of these tests fall outside the limits specified in GGPL / MECON technical specification, then GGPL/MECON reserves the rights to reject all production supplied from the batch.
- xi) If the performance of any of the sample meter/MIU is not in compliance with the acceptance norms of the respective standards, then that lot of respective item will be rejected.
- xii) The Inspection cover the test listed in EN1359 and shall not limited to the following:
  - a) Visual: Facia Plate marking, Arrow marking, Meter Index reading, Seal, Construction & Workmanship, Colour & appearance
  - b) Dimensional: Meter Size, End connections (threading), Centre to center distance of inlet & outlet connection, Powder coating thickness
  - c) Fitment & alignment
  - d) Calibration: 3 point calibration (Qmin, 0.2Qmax, Qmax), Accuracy testing
  - e) Functional & Operational tests: Total mean pressure absorption, Pressure (max. pressure & opr. pressure), Max. Flow, Meter Index, Valve (for commercial meters only), AMR functioning, Handheld unit functioning, Mobile device functioning, Data concentrator functioning, Data communication / exchange
  - f) Leak Test: Body Leak Test
  - g) Physical properties / Chemical analysis: Body & internal parts
  - h) Enclosure protection: IP certification for Meter
  - i) Approvals: Fire resistance type approvals, W&M approval, PESO approval
- xiii) The inspection procedure (testing and reviewing procedures) shall be finalized during QAP.

#### 12.0 DOCUMENTS TO BE FURNISHED WITH SUPPLY (Minimum 3 sets):

Following is the list of documents required to be sent to GGPL / MECON along with the first lot of smart metering system:

- a) Performance specification and test certificates, calibration certificates (100% for each of the Meter, MIU).
- b) GA & Construction drawings, Material specifications and technical data sheets, Testing & Inspection procedures, QAPs. (In English language only)
- c) Installation, operation, maintenance, recommendations and instruction manual in detail.

## G&PL

#### **GODAVARI GAS PRIVATE LIMITED**

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- d) Approval documents (issued by reputed third party inspection agency) for establishing conformity to the requirements for installations in hazardous area classification zone 2 (ATEX category 3).
- e) In case of import the AMR device from the outside of the India, the bidder has to submit the operating license/importing license of the same.
- f) Architecture / Protocol / Software, etc.
- g) Any other document required to operate the Smart Metering System successfully.
- h) Any other relevant documents required by GGPL/MECON.

# GGPL

#### **GODAVARI GAS PRIVATE LIMITED**

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## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

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## **SECTION - II**

MATERIAL REQUISITION

&

DATA SHEETS

FOR

METERING SYSTEM



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## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

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# GODAVARI GAS PRIVATE LIMITED CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS

### **METERING SYSTEM**

MATERIAL REQUISITION(MR) &
DATASHEETS

PREPARED AND ISSUED BY



## MECON LIMITED BENGALURU

# GG PL

### **GODAVARI GAS PRIVATE LIMITED**

## CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

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SI. No.	DESCRIPTION	UNIT	QTY
GROUP-	DOMESTIC NATURAL GAS METERS COMPATIBLE FOR SMART		
Α	METERING		
	Design, detail engineering, manufacturing, assembly, supply, factory testing, inspection (as defined in specification) of Domestic Natural Gas Meters compatible for Smart Metering, including marking, packing, forwarding, insurance, handling, transportation, loading / unloading at sites / designated store, documentation. The above activities complete in all aspects, as per Technical Specification.		
A.1	Domestic meter G1.6 (design pressure upto 200mbar) for Left side inlet & Right side outlet, having facility / provision to install MIU / AMR in future and make the meter compatible for Smart Metering.	Nos.	50,000
GROUP-	COMMERCIAL NATURAL GAS METERS & AUTOMATIC METER READING		
В	SYSTEM FOR PREPAID TYPE SMART METERING SYSTEM		
	Design, detail engineering, manufacturing, assembly, supply, factory testing, inspection (as defined in specification) of Prepaid Smart Metering System comprising of Commercial Natural Gas Meters, MIU/AMR, cloud based metering server & software, including marking, packing, forwarding, insurance, handling, transportation, loading / unloading at sites / designated store, documentation, commissioning spares, training, etc. Integration & data exchange of supplied smart meters with cloud based smarter metering system / server and necessary interface for data exchange to client's billing software, commissioning with smooth operation from Smart Metering / Automatic Meter Reading (AMR) system. Configuration / mapping / initialization / synchronization / integration of Commercial prepaid Smart Meter MIU/AMR for communication / data exchange with metering software server including data exchange on GPRS/GSM between smart meters and metering server software and further communication / data exchange to client's billing software server with manpower, tools & tackles. The above activities complete in all aspects, as per Technical Specification		
B.1	Commercial meter G6 (design pressure upto 500mbar) for Left side inlet & Right side outlet, integral valve, fitted with MIU for Prepaid type Smart Metering System.	Nos.	50
B.2	Commercial meter G16 (design pressure upto 500mbar) for Left side inlet & Right side outlet, integral valve, fitted with MIU for Prepaid type Smart Metering System.	Nos.	100
B.3	Commercial meter G25 (design pressure upto 500mbar) for Left side inlet & Right side outlet, integral valve, fitted with MIU for Prepaid type Smart Metering System.	Nos.	50
B.4	Cloud based AMR / Smart Metering Server services with all required application software for Commercial Prepaid Meters including the cloud hosting, development, subscription charges, data communication / exchange from cloud server services to client's billing software, providing SIM cards, integration, communication & data exchange between smart meters at various locations / sites & cloud based smart meter server on secured communication.	Per Month	24

Note: Evaluation will be done as per Part I of Tender.



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## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

	DOMESTIC NATUR	RAL GAS METER COMPATIBLE FOR SMART METERING
	Service	Natural Gas
	Туре	Diaphragm / Any technology suitable for domestic metering
	Reference	Compliance as per BS EN-1359 (latest), PNGRB, OIML R137-1&2 regulatory
eral	Standard	As indicated in Clause 4.0- Codes and Standards
General	Make	Vender to specify
9	Model No.	Vender to specify
	Installation	Suitable for outdoor/Indoor Installation, tamper proof and corrosion resistant.
	Mounting	Wall / Pole mounted. Mounting accessories to be provided
	Flow/ Service	For item A.1: G1.6: Qmax: 2.5 m3/hr, Qmin: 0.016 m3/hr, Qty. : As per MR
	Accuracy	Class 1.5
တ္	Rangeability	150:1 or better
Process Conditions	Cyclic Volume	Minimum (Vender to specify)
ndi	Normal Working Pressure	0.02 bar (g)
ပိ	Max. Working Pressure	0.038 bar (g)
SSS	Design Pressure	0.5 bar (g)
900	Max. Allowable pressure drop	2mbar or as per EN1359
Ā	Density Kg/Sm3	0.779
	Operating Temperature	0°C to 45°C Design 60 °C
	Flow Direction	As per MR and to be marked on meter body.
	Case work/ Body	Suitable for outdoor/Indoor Installation, tamper proof and corrosion resistant
		powder coated steel casing
	Corrosion protection	Suitable coating on inside and outside of casing.
Body	Coating, Painting	Powder coating, Epoxy painting
Bo	End Connections (Two-pipe	20NB NPT(M) inlet and outlet confirming to ANSI B1.20.1 (In case the end
	version)	connections are differing, bidder to provide suitable adapters of Brass and
		approved quality to meet the specified end connections)
	Fire resistance	As per BS EN-1359 (latest) / BS 4161 (latest) or equivalent
	Max. Index reading	99999.999 Index with auto reset facility
	Unit	CM (Cubic meter)
×	Marking on index dial	GGPL with logo
Index	Ingress protection	IP54 or better
	Facility	Index should be compatible for installing AMR / MIU and implementing smart metering system
	Pulse characteristics	Inductive / Magnetic
	Diaphragm	Diaphragm Meter: Polyester fabric coated with rubber on either side of
		equipment for an endurance life cycle of 80,000 cum
<u>s</u>		Other Meter type: Endurance life cycle of 80,000 cum or its shall be as per
Internals	Value haters as interest and a first	EN1359 (Latest) / OIMLR31(Latest) requirement on endurance test
Inte	Valve between inlet and outlet	NA Ta ha and if ad harron day
	Centre to centre distance between inlet and outlet connections	To be specified by vendor



## CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

	Other internals	All meter internals shall be tamper proof & non-metallic to prevent from tampering with magnet
	Leak Testing	Meter pressurized with air at 1.5 MAOP of the meter, immersed in water for observance of leakage
Others	Sealing arrangement	Provision to be made by vendor
듄	EN/MID marking on the meter	Required
	Reverse flow deterrents	Reverse count restrictor to be provided. Reverse rotation of index is not
		allowed



## CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No.: MEC/23TS/01/51/S2/SM/SU/0007

#### COMMERCIAL NATURAL GAS METERS & AMR FOR PREPAID TYPE SMART METERING

	COMMERCIAL NATURAL	GAS METERS & AMR FOR PREPAID TYPE SMART METERING			
	Service	Natural Gas			
_	Туре	Diaphragm / Any technology suitable for commercial metering			
	Reference	Compliance as per BS EN-1359 (latest), PNGRB, OIML R137-1&2 regulatory			
General	Standard	As indicated in Clause 4.0- Codes and Standards			
ene	Make	Vender to specify			
Ö	Model No.	Vender to specify			
	Installation	Suitable for outdoor/Indoor Installation, tamper proof and corrosion resistant			
	Mounting	Wall / Pole mounted. Mounting accessories to be provided			
	Flow/ Service	For item B.1: G6: Qmax: 10 m3/hr, Qmin: 0.06 m3/hr, Qty.: As per MR			
		For item B.2: G16: Qmax: 25 m3/hr, Qmin: 0.16 m3/hr, Qty. : As per MR			
		For item B.3: G25: Qmax: 40 m3/hr, Qmin: 0.25 m3/hr, Qty. : As per MR			
(0	Accuracy	Class 1.5			
ion	Rangeability	150:1 or better			
Process Conditions	Cyclic Volume	Minimum (Vender to specify)			
Sor	Normal Working Pressure	0.3 bar (g)			
SS (	Max. Working Pressure	0.5 bar (g)			
Se	Design Pressure	0.5 bar (g)			
Pro	Max. Allowable pressure drop	2mbar or as per EN1359			
	Density Kg/Sm3	0.779			
	Operating Temperature	0°C to 45°C Design 60 °C			
	Flow Direction	As per MR and to be marked on meter body.			
	Case work/ Body	Suitable for outdoor/Indoor Installation, tamper proof and corrosion resistant			
		powder coated steel casing			
	Corrosion protection	Suitable coating on inside and outside of casing.			
Body	Coating, Painting	Powder coating, Epoxy painting			
BG	End Connections (Two-pipe	1½" NPT(M) inlet and outlet confirming to ANSI B1.20.1 (In case the end			
	version)	connections are differing, bidder to provide suitable adapters of Brass and			
		approved quality to meet the specified end connections)			
	Fire resistance	As per BS EN-1359 (latest) / BS 4161 (latest) or equivalent			
	Max. Index reading	999999.99 Index with auto reset facility			
	Unit	CM (Cubic meter)			
Index	Marking on index dial	GGPL with logo			
드	Ingress protection	IP54 or better			
	Facility	Index should be compatible for implementing AMR / MIU system			
	Pulse characteristics Diaphragm	Diaphragm Meter: Polyester fabric coated with rubber on either side of			
	Diapriragin	equipment for an endurance life cycle of 80,000 cum			
		Other Meter type: Endurance life cycle of 80,000 cum or its shall be as per			
als		EN1359 (Latest) / OIMLR31(Latest) requirement on endurance test			
Internals	Valve between inlet and outlet	Required			
Ē		In case of external valve, the valve shall be Ex-proof and located at meter			
		inlet. The meter and valve shall be placed in a wall mount secured enclosure			
		to avoid tampering.			
	1				



## CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS



## DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

	Power supply to Meter Internal	Through MIU battery
	valve	
	Centre to centre distance	To be specified by vendor
	between inlet and outlet	
	connections	
	Other internals	All meter internals shall be tamper proof & non-metallic to prevent from
		tampering with magnet of any capacity
	Leak Testing	Meter pressurized with air at 1.5 MAOP of the meter, immersed in water for
(0		observance of leakage
Others	Sealing arrangement	Provision to be made by vendor
₹	EN/MID marking on the meter	Required
	Reverse flow deterrents	Reverse count restrictor to be provided. Reverse rotation of index is not
		allowed
	Prepaid AMR type	Cardless
	Communication between MIU	Through GSM/GPRS
	and remote server	
	Protocol	Open Protocol
	Radiated Power	Vendor to Specify
8	Transmitted Power	Vendor to Specify
Σ	Conformity	Equipment Type Approval (ETA) from Wireless Planning & Coordination Wing
9		(WPC) with Test report
gi	Input Pulse characteristics	Inductive/Magnetic
Sea	Operating Temperature	0°C to 45°C Design 60 °C
Automatic Meter Reading (AMR)	Ingress Protection (IP)	MIU: IP54 or better
lete	Alarms	As mentioned in Clause 6.0 C
<u>ح</u> ن	Max. Broadcast Radio Range	Indoor: 50 Meters
Jati		Outdoor: 150 Meters
Į Ę	MIU Memory capacity	180 Fixed Data Readings or better
- Au	Power Supply	Self-powered by inbuilt lithium battery
		MIU Battery Life: Min. 10 years
	Battery Type	Vendor to specify
	Meter Internal Valve Operation	From Remote server through GSM/GPRS
	Meter Internal Valve reset	Manual reset on receipt of remote command
	(Open)	· I



#### PRICE SCHEDULE

PROJECT : CITY GAS DISTRIBUTION AT EAST & WEST GODAVARI DISTRICTS

ITEM: DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METERS

Bid Document No. MEC/23TS/01/51/S2/SM/SU/0007 CLIENT: GODAVARI GAS PRIVATE LIMITED

In Rupees

				Unit Price (INR)								
Item Nos.	DESCRIPTION	Unit	QTY	Harmonized System Nomenclature (HSN) code	Unit Ex-works Price including Packing & Forwarding but excluding Inland Transportation upto FOT site	Unit Inland transportation charges upto FOT delivered at site including transit insurance, unloading & stacking at site etc. & other costs incidental to delivery of goods	SGST/UTG: the finishe inland trans	(CGST& ST or IGST) on ed goods and sportation etc. on Col. (6 +7)	unit including Pac GST, Inland trans transit insurance,	red at site, price per cking & forwarding, sportation charges, unloading, stacking stc.	Total FOT - delivered unit including Packing of Inland transportation insurance, unloadin	& forwarding, GST, charges, transit
					(INR)	(INR)	%	(INR)	Amount (INR)	Amount in words (INR)	Amount (INR)	Amount in words (INR)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) (a)	(8) (b)	(9) = (6 + 7 + 8(b))	(10)	(11) = (4 x 10)	(12)
	DOMESTIC NATURAL GAS METERS COMPATIBLE FOR SMART METERING (Work as defined and as per technical specification & data sheets)											
	Design, detail engineering, manufacturing, assembly, supply, factory testing, inspection (as defined in specification) of Domestic Natural Gas Meters compatible for Smart Metering, including marking, packing, forwarding, insurance, handling, transportation, loading / unloading at sites / designated store, documentation. The above activities complete in all aspects, as per Technical Specification.											
A.1	Domestic meter G1.6 (design pressure upto 200mbar) for Left side inlet & Right side outlet, having facility / provision to install MIU / AMR in future and make the meter compatible for Smart Metering.	Nos.	50,000									
GROUP-B	COMMERCIAL NATURAL GAS METERS & AUTOMATIC METER READING SYSTEM FOR PREPAID TYPE SMART METERING SYSTEM (Work as defined and as per technical specification & data sheets)											
	Design, detail engineering, manufacturing, assembly, supply, factory testing, inspection (as defined in specification) of Prepaid Smart Metering System comprising of Commercial Natural Gas Meters, MullyAMR, cloud based metering server & software, including marking, pacify, forwarding, insurance, handling, transportation, loading/ unloading at sites / designated store, forwarding, insurance, handling, transportation, loading/ unloading at sites/ designated storelled smart meters with cloud based smarter metering system / server and necessary interface for data exchange of supplied smart meters with cloud based smarter metering system / server and necessary interface for data exchanged in client's billing software, commissioning with smooth operation from Smart Metering / Automatic Meter Reading (AMR) system. Configuration / inapping / initialization / yellowingside of the state											
	Commercial meter G6 (design pressure upto 500mbar) for Left side inlet & Right side outlet, integral valve, fitted with MIU for Prepaid type Smart Metering System.	Nos.	50									
B.2	Commercial meter G16 (design pressure upto 500mbar) for Left side inlet & Right side outlet, integral valve, fitted with MIU for Prepaid type Smart Metering System.	Nos.	100									
	Commercial meter G25 (design pressure upto 500mbar) for Left side inlet & Right side outlet, integral valve, fitted with MIU for Prepaid type Smart Metering System.	Nos.	50									
B.4	Cloud based AMR / Smart Metering Server services with all required application software for Commercial Prepaid Meters including the cloud hosting, development, subscription charges, data communication / exchange from cloud server services to client's billing software, providing SIM cards, integration, communication & data exchange between smart meters at various locations / sites & cloud based smart meter server on secured communication.	Per Month	24									
B.5	B.5 TOTAL PRICE OF GROUP-B (B.1 TO B.4) (In Figure)				•							

- The Bidder to indicate the Harmonized System Nomenciature (HSN) code / Services Accounting Codes (SAC) against each item. Price Schedule filled with price should be submitted with the PRICE BID only Refer TIME OF COMPLETION caluse no. 4 of SCC. If any of the above is left blank, the same will be considered as included in the Total amount. Basis of evaluation and placement of order shall be on lowest FOT Site basis (refer SECTION-II)

Bidders Signature: Company's Name Seal:

#### PRICE SCHEDULE (FOREIGN BIDDERS) PROJECT : CITY GAS DISTRIBUTION PROJECT AT EAST & WEST GODAVARI DISTRICTS ITEM: DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL Country of Origin....\* **METERS** Tender document no. MEC/23TS/01/51/S2/SM/SU/0007 **CLIENT: GODAVARI GAS PRIVATE LIMITED** Foreign Port of Loading.....\* Estimated Shipping Wt. & Unit Price (please indicate currency at column (5) Vol. of each item Customs clearing and Forwarding **Total Price** Charges at Port of Entry, Inland Item Nos. DESCRIPTION Unit QTY excluding Transportation for all the imported **Total Unit Price** custom duty items including transit insurance, CIF Port of Weight in Volume excludina loading, unloading at site etc. and (LxWxH) custom duty applicable GST (CGST & SGST/UTGST or IGST) on these services (1) (2) (3) (4) (5) (6) (7) (8) = (6 + 7) $(9) = (4 \times 8)$ (10) (11) DOMESTIC NATURAL GAS METERS COMPATIBLE FOR SMART **GROUP-A** METERING Design, detail engineering, manufacturing, assembly, supply, factory testing, inspection (as defined in specification) of Domestic Natural Gas Meters compatible for Smart Metering, including marking, packing, forwarding, insurance, handling, transportation, loading / unloading at sites / designated store, documentation. The above activities complete in all aspects, as per Technical Specification. Domestic meter G1.6 (design pressure upto 200mbar) for Left side inlet & Right side outlet, having facility / provision to install MIU / AMR in 50,000 A.1 Nos. future and make the meter compatible for Smart Metering.

COMMERCIAL NATURAL GAS METERS & AUTOMATIC METER

GROUP-B READING SYSTEM PREPAID TYPE (Work as defined and as per

technical specification & data sheets)

	Design, detail engineering, manufacturing, assembly, supply, factory testing, inspection (as defined in specification) of Prepaid Smart							
	Metering System comprising of Commercial Natural Gas Meters,							
	MIU/AMR, cloud based metering server & software, including marking, packing, forwarding, insurance, handling, transportation, loading /							
	unloading at sites / designated store, documentation, commissioning							
	spares, training, etc. Integration & data exchange of supplied smart							
	meters with cloud based smarter metering system / server and necessary interface for data exchange to client's billing software,							
	commissioning with smooth operation from Smart Metering / Automatic							
	Meter Reading (AMR) system. Configuration / mapping / initialization /							
	synchronization / Integration of Commercial prepaid Smart Meter MIU/AMR for communication / data exchange with metering software							
	server including data exchange on GPRS/GSM between smart meters							
	and metering server software and further communication / data exchange to client's billing software server with manpower, tools &							
	tackles. The above activities complete in all aspects, as per Technical							
	Specification							
	Commercial meter G6 (design pressure upto 500mbar) for Left side inlet							
B.1	& Right side outlet, integral valve, fitted with MIU for Prepaid type Smart Metering System.	Nos.	50					
	Commercial meter G16 (design pressure upto 500mbar) for Left side							
B.2	inlet & Right side outlet, integral valve, fitted with MIU for Prepaid type Smart Metering System.	Nos.	100					
	Commercial meter G25 (design pressure upto 500mbar) for Left side							
B.3	inlet & Right side outlet, integral valve, fitted with MIU for Prepaid type Smart Metering System.	Nos.	50					
	Cloud based AMR / Smart Metering Server services with all required							
	application software for Commercial Prepaid Meters including the cloud							
	hosting, development, subscription charges, data communication /							
B.4	exchange from cloud server services to client's billing software, providing SIM cards, integration, communication & data exchange between smart	Per Month	24					
	meters at various locations / sites & cloud based smart meter server on							
	secured communication.							
B.5	TOTAL PRICE OF GROUP-B (B.1 TO B.4)	(In Fig	ure)		1	1	ı	

#### Note:

- CIF price should include packing & forwarding charges & documentation charges.

  Basis of evaluation and placement of order shall be on lowest FOT Site basis (refer SECTION-II) 2

Bidders Signature: Company's Name Seal:

#### **CALCULATION OF LOCAL CONTENT**

Name of Bidder :
ITEM: DOMESTIC GAS METERS WITH SMART SYSTEM COMPATIBILITY & SMART COMMERCIAL METER
BID DOC NO.: MEC/23TS/01/51/S2/SM/SU/0007

Cost (Domestic components)	Cost (imported components)	Cost Total Rs/US\$ c=a+b	% Domestic Components d=ax100/c
a a	U U		u=ax100/C

Note: In case bidder quotes for more than one item, calculation of local content shall be given separately for each item.-**Not Applicable** for this tender.

The currency quoted by bidder is other than Indian Rupee, exchange rate prevailing on the date of issuance of tender shall be considered for the calculation of Local Content.