



**Tender No.: GAIL/C&P/JPR24BP156/2024-25**

**Tender for the Design, Supply, Installation, Testing and Commissioning of Weather Monitoring Station for GAIL's 05 MW Ground Mounted Solar Power Plant at Ramgarh, Jaisalmer.**



## **GAIL (INDIA) LIMITED**

**GAIL BHAWAN, SECTOR-6, VIDHYADHAR NAGAR**

**JAIPUR – 302023, RAJASTHAN.**

**CIN: L40200DL1984GOI018976**

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**FAX. +91-141-2230374**

# **TENDER**

# **FOR THE**

# **DESIGN, SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF WEATHER MONITORING STATION FOR**

# **GAIL'S 05 MW GROUND MOUNTED SOLAR POWER PLANT AT RAMGARH, JAISALMER**

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# **SECTION-I**

## **INVITATION FOR BID** **(IFB)**



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**SECTION-I**

**"INVITATION FOR BID (IFB)"**

**Ref No: GAIL/C&P/ JPR24BP156/2024-25**

**Date: 28.10.2024**

**To,**

**PROSPECTIVE BIDDERS**

**SUB: TENDER DOCUMENT for Design, Supply, Installation, Testing and Commissioning of Weather Monitoring Station for GAIL's 05 MW Ground Mounted Solar Power Plant at Ramgarh, Jaisalmer ON OPEN DOMESTIC COMPETITIVE BIDDING BASIS.**

Dear Sir/ Madam,

1.0 GAIL (India) Limited, Jaipur (having registered office at 16, Bhikaji Cama Place, New Delhi 110066, India; CIN L40200DL1984GOI018976), the largest state-owned natural gas processing and distribution company and the youngest Maharatna, invites your bid/offer in Two Envelopes (i.e. Technical Bid and Price Bid are in two separate envelopes) under Single stage TWO Bid System for the subject supply/job for procurement through Tender, in complete accordance with the following details and enclosed Tender Documents.

2.0 The brief details of the tender are as under:

(A)	NAME OF WORK / BRIEF SCOPE OF WORK/ JOB	1.0 Design, Supply, Installation, Testing and Commissioning of Weather Monitoring Station for GAIL's 05 MW Ground Mounted Solar Power Plant at Ramgarh, Jaisalmer.  2.0 Design, Supply, Installation, Testing and Commissioning of the following, in all respect:  2.1 Supply & Installation of Pyranometer for GHI as per technical specification.  2.2 Supply & Installation of Pyranometer for GII as per technical specification.  2.3 Supply & Installation of Ambient Temperature, Relative Humidity, Barometric Pressure, Dew Point Sensor with Radiation Shield as per technical specification.
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		<p>2.4 Supply &amp; Installation of Wind Speed and Direction Sensor as per technical specification.</p> <p>2.5 Supply &amp; Installation of PV Module Temperature Sensor as per technical specification.</p> <p>2.6 Supply &amp; Installation of Data-logger as per technical specification.</p> <p>2.7 Supply &amp; Installation of junction Box &amp; data logger enclosure with all necessary mountings for SPDs, MCB etc. as per technical specifications.</p> <p>2.8 Supply &amp; Installation of power supply for Weather mounting system as per technical specification.</p> <p>2.9 Supply &amp; Installation of WMS mounting structure as per technical specification including SITC of earth pits and all required civil works.</p> <p>2.10 Erection, Installation, testing, Commissioning, Interfacing &amp; training for supplied Weather monitoring station.</p> <p>2.11 The detailed scope of work/technical specifications is given in Section VIII: Scope of Work/ Technical Specifications of this Tender document.</p>				
(B)	TENDER NO. & DATE	GAIL/C&P/JPR24BP156/2024-25 Date: 28.10.2024				
(C)	TYPE OF BIDDING SYSTEM	<table border="1"> <tr> <td>SINGLE BID SYSTEM</td> <td><input type="checkbox"/></td> </tr> <tr> <td>TWO BID SYSTEM</td> <td><input checked="" type="checkbox"/></td> </tr> </table>	SINGLE BID SYSTEM	<input type="checkbox"/>	TWO BID SYSTEM	<input checked="" type="checkbox"/>
		SINGLE BID SYSTEM	<input type="checkbox"/>			
TWO BID SYSTEM	<input checked="" type="checkbox"/>					
(D)	TYPE OF TENDER	<table border="1"> <tr> <td>E-TENDER</td> <td><input checked="" type="checkbox"/></td> </tr> <tr> <td>MANUAL</td> <td><input type="checkbox"/></td> </tr> </table>	E-TENDER	<input checked="" type="checkbox"/>	MANUAL	<input type="checkbox"/>
		E-TENDER	<input checked="" type="checkbox"/>			
MANUAL	<input type="checkbox"/>					



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**Tender for the Design, Supply, Installation, Testing and Commissioning of Weather Monitoring Station for GAIL's 05 MW Ground Mounted Solar Power Plant at Ramgarh, Jaisalmer.**

(E)	COMPLETION/ CONTRACT PERIOD	Completion Period for the Design, Supply, Installation, Testing and Commissioning (DSITC) of Weather Monitoring Station covered under this tender is 06 (Six) months from the date of Purchase Order /FOA.
(F)	BID SECURITY / EARNEST MONEY DEPOSIT (EMD)	APPLICABLE <input type="checkbox"/>
		NOT APPLICABLE <input checked="" type="checkbox"/>
		Amount: INR (Refer clause no.16 of ITB)
(F1)	DECLARATION FOR BID SECURITY	MSEs, Start-Ups and CPSEs (to whom exemption is allowed as per extant guidelines in vogue) are required to submit Declaration for Bid Security as per proforma at Form F-2A
(G)	AVAILABILITY OF TENDER DOCUMENT ON WEBSITE(S)	On following websites: i). GAIL's Tender Website – <a href="http://www.gailtenders.in">www.gailtenders.in</a> ii). Govt. CPP Portal - <a href="https://eprocure.gov.in">https://eprocure.gov.in</a> iii). Govt. e-Procurement System of National Informatics Center (GePNIC) portal [e-tender portal] <a href="https://etenders.gov.in/eprocure/app">https://etenders.gov.in/eprocure/app</a> [in case of e-Tendering]
(H)	DATE, TIME & VENUE OF PRE-BID MEETING	Date : 04.11.2024 Time : 11:00 AM Venue : Through VC  <b>Microsoft Teams</b> <a href="#">Need help?</a> <a href="#">Join the meeting now</a> Meeting ID: 424 270 268 405 Passcode: rUN8Px
(I)	DUE DATE & TIME OF BID SUBMISSION (ON OR BEFORE)	Refer GePNIC
(J)	DATE & TIME OF UN-PRICED (TECHNO-COMMERCIAL) BID OPENING	Refer GePNIC



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<b>(K)</b>	CONTACT DETAILS OF TENDER DEALING OFFICER	Sh. Boda Pool Singh Senior Officer (Contract & Procurement) HVJ Extn: 860-1390/ Mob: +91 94949 20143 E-Mail: <a href="mailto:poolsingh.boda@gail.co.in">poolsingh.boda@gail.co.in</a> ;
<b>(L)</b>	DEALING GAIL'S OFFICE ADDRESS	GAIL (India) Limited, GAIL Bhawan, Sector-6, Vidhyadhar Nagar, Jaipur, Rajasthan– 302023.

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

- 3.0 Bids must be submitted strictly in accordance with Clause No. 11 of ITB (Section-III) depending upon Type of Tender [refer Clause no. 2.0 (D) above]. The IFB is an integral and inseparable part of the bidding document.
- 4.0 In case of E-Tender, bid must be submitted only on <https://etenders.gov.in/eprocure/app>. Further, the following documents in addition to uploading the bid on e-tender portal shall also be submitted in Original (in physical form) within 7 (seven) days from the bid due date provided the scanned copies of the same have been uploaded in e-tender by the bidder along with e-bid within the due date and time to the address mentioned in Bidding Data Sheet (BDS) [Annexure-IV to Section-III]:-
- i). EMD/Bid Security/Declaration for Bid Security (as applicable)
  - ii). Power of Attorney
  - iii). Integrity Pact (if applicable)
  - iv). Line of Credit (if applicable)
- 5.0 In case of Manual Tenders, bids complete in all respect should reach at the address specified in Bid Data Sheet on or before the due date & time. Bids received after the due date and time is liable to be rejected.
- 6.0 Bidder(s) are advised to quote strictly as per terms and conditions of the tender documents and not to stipulate any deviations/exceptions.
- 7.0 Any bidder, who meets the Bid Evaluation Criteria (BEC) and wishes to quote against this Tender Document, may download the complete Tender Document alongwith its amendment(s) if any from websites as mentioned at 2.0 (G) of IFB 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.
- 8.0 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 subject to provisions contained in Clause No. 2 of ITB (Section-III).
- 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 Works as specified in Tender Document.
- 9.0 Any revision, clarification, 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



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regularly to keep themselves updated. In case of manual tendering, Clarification(s)/ Corrigendum(s), if any, shall be sent to the prospective bidder(s) by email/post.

- 10.0 All bidders including those who are not willing to submit their bid are required to submit F-6 (Acknowledgement cum Consent letter) duly filled within 7 days from date of receipt of tender information.
- 11.0 SAP generated Request for Quotation (RFQ), if any shall also form an integral part of the Tender Document.

*This is not an Order.*

For and on behalf of  
**GAIL (India) Ltd.**  
(Authorized Signatory)



Name : BODA POOL SINGH  
Designation : SR. OFFICER (C&P)  
E-mail ID : poolsingh.boda@gail.co.in  
Contact No. : 0141-2230347/617/698 (Extn. 860-1390)