ONGC TRIPURA POWER COMPANY LIMITED

NOTICE INVITING BID (NIB)

FOR

SUPPLY, INSTALLATION AND COMMISSIONING OF 11 kL $LPCO_2$

BUFFER TANK

AT

2 X 363.3 MW

GAS BASED COMBINED CYCLE POWER PLANT,

PALATANA, UDAIPUR, TRIPURA

TENDER No. – OTPC/1300000744

NOTICE INVITING BID

FOR

SUPPLY, INSTALLATION AND COMMISSIONING OF 11 kL $LPCO_2$ BUFFER TANK

NOTICE INVITING BID ("NIB")

1.0 INTRODUCTION

1.1 ONGC Tripura Power Company Limited (hereinafter referred as "**OTPC**" or "**Company**" or "**Owner**"), a joint venture company of Oil and Natural Gas Corporation Limited ("ONGC"), GAIL (India) Limited ("GAIL"), India Infrastructure Fund - II ("IIF-II") and Government of Tripura, is a public limited company incorporated under the Indian Companies Act, 1956 and having its registered office at ONGC Tripura Power Company Limited, Udaipur-Kakraban Road, Palatana P.O., District Gomati, Tripura – 799116 (India), and one of its office at 10th Floor, Core-4 and Central, Scope Minar, Laxmi Nagar New Delhi - 110092 (India). OTPC is operating a gas based combined cycle power plant at Palatana, which is located about 60 (sixty) km from the capital city of Agartala in the State of Tripura. The Plant is located about 9 (nine) km from nearest town Udaipur, which is one of the major towns of Tripura.

1.2 OTPC invites Bidders with requisite technical capability and sound financial position, to bid for Supply, Installation and Commissioning of 11 kL LPCO$_2$ Buffer Tankat 2 x 363.3 MW combined cycle power plant at Palatana, Tripura.

1.3 The Bid must be submitted in accordance with the requirements set out in the Bidding Document, on the e-procurement platform of the Government i.e., https://www.etenders.gov.in/ at the Central Public Procurement ("**CPP**") Portal by way of uploading the following documents:

1.3.1 In the technical folder, the documents evidencing Qualifying experience/capability and Unpriced Techno-Commercial Bid without any reference to price; and

1.3.2 In the price folder, the **Price Bid** for Supply, Installation and Commissioning of 11 kL LPCO$_2$ Buffer Tank at 2 x 363.3 MW combined cycle power plant at Palatana, Tripura.

1.3.3 Form K and Form M forming part of the Bid documents mentioned in Clause 1.3.1 once uploaded on the CPP Portal shall be provided in original hard copies in accordance with the procedure prescribed under Clause 20.0 of Instructions to Bidders ("**ITB**").

1.4 Capitalized terms used herein but not defined in this NIB shall have the meaning assigned to them in ITB.

2.0 DETAILS OF TENDER

a.	Tender No. and Date	OTPC/1300000744 dtd 18th August 2026

b.	Last date for receipt of pre-bid queries (through the CPP Portal under the 'Clarifications' tab).	29th August 2026 at 15:00 hours.
c.	Date of issue of Pre-Bid Clarifications	2nd September 2026
d.	Last date and time for **submission of Bid** (both, Price Bid and Unpriced Techno-Commercial Bid) **online at the CPP Portal** https://www.etenders.gov.in/, and **physical/hard copy** submission of **Form K** (Letter of Authority with copy of Board Resolution/ Power of Attorney) and **Form M** (Bid Security BG) as part of the Unpriced Techno-Commercial Bid in original at: Head Corporate (C&M)/ Head (Engg), ONGC Tripura Power Company Limited 10th Floor, Core-4 and Central, New Scope Minar, Laxmi Nagar, Delhi –110092	15th September 2026 at 16:00 hours.
e.	Date and time for opening of Unpriced Techno-Commercial Bids online	16th September 2026 at 16:00 hours.
f.	Date and time for opening of Price Bids online	To be intimated later on the CPP Portal.
g.	Bid Security amount	Rs. 5,00,000/- (Indian Rupees Five Lakh Only).
h.	Validity of Bid Security	210 (two hundred and ten) days from the date of opening of Unpriced Techno-Commercial Bid
i.	Bid validity.	180 (one hundred and eighty) days from the date of opening of Unpriced Techno-Commercial Bid.
j.	Address for correspondence: Attn: Head - Corporate C&M / Head (Engg.), ONGC Tripura Power Company Limited, 10th Floor, Core-4 and Central, Scope Minar, Laxmi Nagar, New Delhi-110092 Ph: +91-11-22404700 Any correspondence regarding the Bid shall be addressed to the following e-mail ids: (i) neeraj.narwal@otpcindia.in and (ii) karan.bakshi@otpcindia.in	

3.0 BRIEF SCOPE OF WORK

3.1 The scope of Work includes complete design, engineering, procurement, manufacturing, fabrication, supply, installation, testing and commissioning of an 11 kL PU-insulated Liquid CO_2 storage tank at OTPC, along with all associated accessories and systems.

3.2 The scope of Work of contractor also includes obtaining all necessary CCOE approvals and licenses, undertake fabrication, testing and stress relieving at its works, and supply the tank to site. The scope includes 2×100% refrigeration systems (1W+1S), 2×100% CO_2 transfer pumps, safety valves, actuated valves, pressure/temperature gauges, CO_2 quantity displays, piping, flexible hoses, valves and other accessories required for transferring CO_2 to the existing Block-1 and Block-2 tanks, including necessary interconnections, consultancy services, statutory and CCOE approvals including associated fees and licenses and other services required for successful commissioning, demonstration (at site), commissioning spares, , maintenance tools & tackles, consumables etc. of the LP CO2 buffer tank along with necessary accessories in full compliance to the technical specification. Initial filling of tank with 10 m^3 of liquid CO_2 is also in the scope of Supply of the contractor.

3.3 For details of the scope of Work please also refer to the following parts of the Bidding Document: Part-B: Contract for Supply, Installation and Commissioning of 11 kL $LPCO_2$ Buffer Tank including technical specifications.

4.0 TIME FOR COMPLETION

4.1 Supply, Installation and Commissioning of 11 kL $LPCO_2$ Buffer Tank as per scope of Works shall be completed within five (5) months from the date of award of contract / Letter of Award.

5.0 QUALIFICATION REQUIREMENT OF THE BIDDER

5.1 The Bidder should be PESO approved manufacturer and supplier of LPCO2 Tanks with refrigeration system and should be in this business for at least 3 (three) years from last date of Bid submission.

5.2 The Bidder should have successfully designed, engineered, manufactured and supplied two (2) nos of PESO approved LPCO2 Tank with refrigeration system with minimum capacity of 11 kL water volume during the period between 01st April 2023 and bid submission date.

5.3 At least 1 (one) LPCO2 Tank* supplied by the Bidder should have successfully remained in operation for at least 1 year (365 days) post installation. Bidder has to submit the performance certificate for LPCO2 Tank from the client.

5.4 The Bidder should have executed the supply contract for LPCO2 Tanks* with total aggregate Order Value** in the last 3 (three) years from last date of Bid submission as below:

5.4.1 One (1) supply cum installation contract of Order Value** not less than ₹ 1,00,00,000/- (Rs One Crore only); or

5.4.2 Two (2) supply cum installation contract of Order Value** not less than ₹ 80,00,000/- (Rs Eighty lakhs only) each

Following may be noted for point no. 5.2 to 5.4:

* "LPCO2 Tanks mentioned above comprises of following:

- LPCO2 Tanks meeting design code ASME code Section VIII Division 1 & SMPV Rules 1981
- LPCO2 Tanks having capacity of at least 11 KL Water Volume.
- LPCO2 Tanks installation meeting PESO guidelines and having CCOE approval.
- LPCO2 Tanks having Refrigeration system & CO2 Transfer system.
- LPCO2 Tanks with filled liquid CO2.

** "Order Value" means combined order for LPCO2 Tank supply, installation & commissioning. The Order Value for the supply of only LPCO2 Tanks, shall not be considered for qualifying purpose. Only the order value in which LPCO2 Tanks are supplied, installed & filled with liquid CO2 are acceptable

5.5 Bidder should have minimum annual turnover of INR 1,50,00,000 (Rupees One Crore and Fifty Lakhs only) or equivalent in other currency for last 3 (three) financial years ending 31 March, 2026 (or if the Bidder follows a different financial year (other than April to March) then for the last 3 (three) financial years, as duly adopted by it and acceptable as per the laws applicable to it).

5.6 Bidder should have earned profit before tax in at least 1 (one) financial year during last 3 (three) financial years.

5.7 Bidder should have positive Net Worth as on 31 March 2026 (or if the Bidder follows a different financial year (other than April to March) then as on the last date of its last financial year, as duly adopted by it and acceptable as per the laws applicable to it).

<u>In support of the qualification requirements mentioned above, Bidder shall submit the following</u>

- Unconsolidated annual audited accounts, audited balance sheet and profit & loss account for last 3 (three) financial years ending 31 March 2026 i.e., 2023-24, 2024-25 and 2025-26 (or if the Bidder follows a different financial year (other than April to March) then for the last 3 (three) financial years, as duly adopted by it and acceptable as per the laws applicable to it).

- Copy of relevant contracts, Clients' certificates, etc.
- Performance certificate for LPCO2 Tanks* from minimum one client.
- For the purpose of qualification requirement related to Net Worth, same shall be calculated as follows:

Net Worth = Paid-up share capital
Add: Free reserves
Subtract: Revaluation reserves
Subtract: Intangible assets
Subtract: Miscellaneous expenditure to the extent not written off and carry forward losses

Paid-up share capital will include:

1. *Paid-up equity share capital,*
2. *Fully, compulsorily and mandatorily convertible preference shares, and*
3. *Fully, compulsorily and mandatorily convertible debentures.*

The computation of Net Worth shall be based on the unconsolidated audited annual accounts of the Bidder. To demonstrate fulfillment of this criteria, the Bidder shall submit a certificate from a reputed auditor certifying that the Net Worth as on 31^{st} March 2026 is positive, in the form prescribed under **Form-S** ("**Net Worth Certificate**"). If the Bidder follows a different financial year (other than April to March) then the Net Worth Certificate should certify the Net Worth as on the last date of its last financial year, as duly adopted by it and acceptable as per the laws applicable to it.

- For the qualification requirements, if data is provided by the Bidder in foreign currency, equivalent INR of Net Worth or annual turnover or profit before tax or net cash flow, etc. will be calculated using bills selling exchange rates (card rate) USD/INR of State Bank of India prevailing on the date of closing of accounts for the financial year as certified by the Bidder's banker.

- For currency other than USD, Bidder shall convert such currency into USD as per the exchange rates certified by their banker prevailing on the relevant date and used for such conversion

6.0 **GENERAL**

6.1 The Bidding Document shall be available online for purchase and download on the CPP Portal as per Clause no. 2.0 of NIB specified above.

6.2 Bidders to confirm compliance to terms, conditions, specifications and requirements mentioned under the Bidding Document, at the time of submission of Bids, failing which the Bids may be liable for rejection.

6.3 Bids shall be evaluated based on the information/documents submitted in the Bid. Hence, Bidders are advised to ensure that they submit appropriate and relevant supporting documentation along with their proposal in the first instance itself.

6.4 OTPC reserves the right to seek additional information from the Bidders, if found necessary during the course of evaluation of the Bids.

6.5 Bidder to ensure that after the Letter of Award is issued and during the Term of the Contracts, the Bidder shall not seek to alter any agreed contractual terms, conditions and specifications as mentioned under the Bidding Document.

6.6 Two-part bidding system (Part-1: Unpriced Techno-Commercial Bid and Part-2: Price Bid) shall be followed for this tender as described in Clause 20.0 of the ITB. Bidders should take due care to submit their Bid in accordance with the requirements as specified in Clause 17.0 of the ITB.

6.7 This NIB, uploaded on OTPC website, along with entire Bidding Document, shall be submitted by the Bidder along with its Bid duly signed and stamped by the Bidder as a token of acceptance. Bids sent without having Bidding Document duly signed and stamped may be liable for rejection.

6.8 Pre-bid queries/clarification, if any, on technical and commercial points should be submitted under the 'Clarifications' tab on the CPP Portal as per format **Form -E** by date specified in Clause 2.0 above. No further queries/clarification on Bidding Document shall be entertained / accepted by the Owner thereafter.

6.9 Issuance of the Bidding Document does not mean that the Bidder has been short-listed or qualified.

6.10 Bidders are required to furnish an undertaking on validity of the Bid as per **Form-I** of the Bid Forms at the time of submission of Bids. The Bids shall be rejected if such an undertaking is not furnished

6.11 Bid Security must be submitted as part of the Unpriced Techno-Commercial Bid as per **Form-M** of the Bid Forms failing which Bid shall be rejected.

6.12 The entire process of bidding shall be online through e-procurement/e-tendering at CPP Portal by uploading the complete and legible scanned copies of the same in pdf format, duly signed in digital form by the authorised signatory of the Bidder. Bids submitted online at CPP Portal shall only be considered. Bids submitted by fax, telex, telegram or e-mail, or any way other than on the specified e-platform for bidding, shall not be entertained and shall be rejected.

6.13 Any Bid received after the expiry of the date and time prescribed for receiving completed Bid as specified in Clause 2.0 above, shall be rejected.

6.14 OTPC reserves the right to reject any Bid or all Bids received at its discretion, without assigning any reason whatsoever, and may call for fresh Bids if it so deems fit.

6.15 OTPC Bank account details: OTPC bank account details for remitting Bid security amount.

OTPC BANK ACCOUNT DETAILS	
Beneficiary Name	ONGC Tripura Power Company Limited
Beneficiary Bank Name	State Bank of India
Beneficiary Account	40034695722
Beneficiary Branch IFSC Code	SBIN0015807
Branch	PALATANA(15807)
Beneficiary Branch Address	C/O Palatana OTPC Project, Palatana, PO-Palatana, Dist- South Tripura-799116

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