

BRIDGE AND ROOF CO. (INDIA) LIMITED.

NOTICE INVITING TENDER (NIT) No.

BANDR/NTPC/61040/SOLAR/NIT/SC/03 DATED 28.05.2025

ALONGWITH TENDER DOCUMENT FOR

"Engagement of agency for Detailed Engineering and Reviewing Services Associate for 26 MW Floating Solar PV Project at reservoir 1-B, NTPC, Sipat, Chhattisgarh.".

BRIDGE AND ROOF CO. (INDIA) LIMITED

KANKARIA CENTRE (4TH/5TH FLOOR)

2/1, RUSSEL STREET,

KOLKATA – 700071

CIN NO: U27310WB1920GOI003601

MASTER INDEX

NAME OF WORK: "Engagement of agency for Detailed Engineering and Reviewing Services

Associate for 26 MW Floating Solar PV Project at reservoir 1-B, NTPC, Sipat,

Chhattisgarh."

NOTICE INVITING BANDR/ NTPC /61040/SOLAR/NIT/SC/03 DATED 28.05.2025 TENDER (NIT) NO:

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NAME OF WORK:

"Engagement of agency for Detailed Engineering and Reviewing Services Associate for 26 MW Floating Solar PV Project at reservoir 1-B, NTPC, Sipat,

Chhattisgarh."

NOTICE INVITING BANDR/ NTPC /61040/SOLAR/NIT/SC/03 DATED 28.05.2025

TENDER (NIT)

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BRIDGE AND ROOF CO. (I) LTD.

"KANKARIA CENTRE" (4TH/5TH FLOOR), 2/1, RUSSEL STREET, KOLKATA-700071.

NOTICE INVITING TENDER

Online SINGLE PERCENTAGE RATE Offer(s) in two-part system are invited from reputed, resourceful and experienced parties meeting prescribed qualifying criteria for following work

Sl. No.	Description of work and NIT No.	Tender Document available on Bridge and Roof Co. (India) Ltd Website from	Due date of submission of Bid
1.	"Engagement of agency for Detailed Engineering and Reviewing Services Associate for 26 MW Floating Solar PV Project at reservoir 1-B, NTPC, Sipat, Chhattisgarh." NIT: BANDR/ NTPC /61040/SOLAR/NIT/SC/03 DATED 28.05.2025	28.05.2025	04.06.2025

Interested, resourceful contractors may download the tender documents from Company's Website: https://www.bridgeroof.co.in/TenderLogin

Corrigendum / Addendum, if any shall be hosted in **Company's website**: https://www.bridgeroof.co.in/TenderLogin

BRIDGE AND ROOF CO. (I) LTD "KANKARIA CENTRE" (4TH/5TH FLOOR), 2/1, RUSSEL STREET, KOLKATA-700071.

CIN No.: U27310WB1920GOI003601

Notice Inviting Tender (NIT) No: BANDR/ NTPC /61040/SOLAR/NIT/SC/03 DATED 28.05.2025

Online <u>Single Percentage Rate</u> bids are invited from reputed and experienced parties meeting prescribed qualifying criteria by BANDR for "Engagement of agency for Detailed Engineering and Reviewing Services Associate for 26 MW Floating Solar PV Project at reservoir 1-B, NTPC, Sipat, Chhattisgarh."

2 Brief Details of Work:

Sl. No	Name of work and Location	Assessed value put to tender	Cost of Tender Document (Non Refundable)	Earnest money	Time of completi on	Tender Inviting Authority (TIA)
1	Engagement of agency for Reviewing of Engineering Documents and final concurrence Services, comments, and endorsement of documents related to NTPC Sipat of "26 MW Floating Solar PV Project at reservoir 1-B, NTPC, Sipat, Chhattisgarh"	(3) ₹ 19.00 Lakhs	₹ 500/- + 18% GST = ₹ 590.00 (Rupees Five Hundred and Ninety Only) Payable by Demand Draft (D.D.) / Pay Order / Banker's Cheque (Subject to realization), in favour Of Bridge and Roof Co. (I) Ltd. And Payable at Kolkata, West Bengal Shall Be Submitted along with The Bid Documents. (No A/C Payee Cheque Shall Be Considered). The bidder may also make online payment towards the Cost of Tender Document in Authorized Designated Bank Account and Also Upload The "Online Payment Receipt" Of The Same. Details Of the Designated Bank Account Is Furnished Below No A/c. payee Cheque shall be considered. NAME OF THE BENEFICIARY: BRIDGE AND ROOF CO. (INDIA) LTD. I. NAME OF THE BANK: STATE BANK OF INDIA. II. ACCOUNT NO.: 41923670347. III. IFSC CODE: SBIN0007502. As per F. NO. 190/MECH/Corres/Various Org/ Stake holder/ 2021-22 dtd.18.04.22 of MSME Development Institute, Govt. Of India, Ministry of MSME clarifies that as per pp policy 2012, works contract are not covered under pp policy for MSME bidders. NO EXEMPTION FOR SUBMISSION OF TENDER FEE SHALL BE APPLICABLE FOR DGS&D/MSME/NSIC/SSIC BIDDERS. THEREFORE,	₹ 10,000 (Rupees Ten Thousand Only) payable by Demand Draft/Pay Order/Banker's Cheque drawn on any nationalized / scheduled bank, in favour of Bridge and Roof Co. (I) Ltd payable at Kolkata. No A/c. Payee Cheque shall be considered. EMD may also be submitted in the form of Bank Guarantee (BG) in prescribed format valid for Six (6) months pledged in favour of Bridge and Roof Co. (India) Limited along with the offer. As per F.No.190/Mech/Corres/ Various org/Stakeholder/2021-22 dated 18/19.04.2022 of MSME Development Institute, Govt of India, Ministry of MSME clarifies that as per PP Policy 2012, works contract are not covered under PP Policy. NO EXEMPTION FOR SUBMISSION OF EMD SHALL BE APPLICABLE FOR DGS&D/MSME/NSIC/SSIC BIDDERS. THEREFORE, DGS&D/MSME/NSIC/SSIC REGISTERED BIDDERS HAVE TO SUBMIT	(6) 06 (Six) Months	SBU HEAD ELECTRI CAL, BRIDGE AND ROOF CO. (INDIA) LTD, C/O NTPC LTD, SIPAT
			DGS&D/MSME/NSIC/SSIC REGISTERED BIDDERS HAVE TO SUBMIT TENDER FEE AS SPECIFIED IN THE NIT DOCUMENT ALONGWITH. However, MSE Registered Party are exempted for submission of Tento submit the Notarized copy of the valid Registration Certificate & support of this exemption along with NIT offer. THEIR OFFER.	TENDER FEE AS SPECIFIED IN THE NIT DOCUMENT ALONGWITH THEIR OFFER. Ider Fees as per rules of Government. Bidder has		CHATTIS HGARH- 495 555

NOTICE INVITING TENDER (NIT) NO.: BANDR/NTPC/61040/SOLAR/NIT/SC/03 DATED 28.05.2025

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3 CRITICAL DATE SHEET:

Dates & Time For:-	:	Dates and Time
Bid Document Publishing Date	:	28.05.2025
Bid Document Download Start Date	:	28.05.2025
Bid Submission Start Date	:	28.05.2025
Pre Bid Clarification End Date		31.05.2025
Bid Submission End Date	:	04.06.2025. at 16:00 Hrs.
Last date of submitting Tender fee / earnest money and	:	04.06.2025 at 16:00 Hrs
physical documents as specified in Tender Document.		
Date of Opening of Technical Bid	:	04.06.2025 at 17.00 Hrs
Date of Opening of Financial Bid	:	Would be informed later on to the Techno-commercially recommended bidder(s)
		through letter / email.

1. **GENERAL GUIDANCE:**-

(A) Bids shall be submitted online only at SBU HEAD ELECTRICAL, BRIDGE AND ROOF CO.(INDIA) LTD, C/O NTPC LIMITED, SIPAT CHATTISHGARH-495 555.

Only Hard copy bids to be submitted. Tenderer / Contractors are advised to follow the instructions provided in the 'Instructions to Tenderer'

QUALIFYING CRITERIA

Qualifying Criteria for participating in the Tender for Engagement of agency for Reviewing of Engineering Documents and final concurrence Services, comments, and endorsement of documents related to NTPC Sipat of "26 MW Floating Solar PV Project at reservoir 1-B, NTPC, Sipat, Chhattisgarh".

Only tenderers who have previous experience in the work of the nature and description detailed in the Notice Inviting Tender and/or tender specification and fulfilling the following Qualifying Criteria are expected to quote for this work duly detailing their experience along with offer.

CONDITIONS FOR QUALIFICATION:

- I. QUALIFICATION CRITERIA FOR THE APPLICANTS: -
- A) The Bidder should have submitted **Original Notarized Copy** of Work Order / Letter of Intent, Job Completion Certificate / relevant documents confirming proof of execution of work / executed value of ongoing work of similar in nature, executed during last 7 years ending last day of months previous to the one in which application are invited should be either of the following:

Three works of executed value not less than ₹ 8.50 Lakhs each.

OR

Two works of executed value not less than ₹ 10.00 Lakhs each.

OR

One work of executed value not less than ₹ 16.00 Lakhs.

The above values of completed contract(s) shall be exclusive of GST.

The bidder should have to submit their Bid & Bid documents as an Individual Agency i.e. not as Joint Venture or Associate/ Consortium with another Agency. Bidders in the form of JV/ Consortium are not permitted. Bidder should submit all documents including PQ criteria in their name only.

- "Similar Work" shall mean "Work related to Detailed Engineering and Reviewing Services, comments, concurrence and endorsement etc.) for any solar power project where contract issued under one agreement by GOVERNMENT / PSU /PSE / PRIVATE LIMITED ORGANISATIONS / POWER SECTOR / ENERGY SECTOR"
- 2. IN CASE OF DIFFERENT WORK ORDER/PURCHASE ORDER HAVING SAME SCOPE OF WORK IN SAME PROJECT HAVE BEEN EXECUTED BY A BIDDER, CUMULATIVE VALUE OF SUCH COMPLETED WORK ORDER / PURCHASE ORDER MEETING THE SIMILAR WORK SHALL ALSO BE CONSIDERED FOR THE PURPOSE OF EVALUATION.
- 3. "COMPLETED" MEANS THAT WORK OF ABOVE VALUE (EXECUTED GROSS VALUE) OR TILL GROSS VALUE OF WORK EXECUTED (IN CASE OF RUNNING WORK) SHOULD HAVE BEEN COMPLETED ENDING LAST DAY OF THE MONTH PREVIOUS TO THE ONE IN WHICH BIDS ARE INVITED.
- 4. SUBSTANTIAL COMPLETION SHALL BE BASED ON 80% (VALUE WISE) OR MORE WORKS COMPLETED UNDER THE CONTRACT.
- 5. THE VALUE OF EXECUTED WORKS MAY BE BROUGHT TO CURRENT COSTING LEVEL BY ENHANCING THE ACTUAL VALUE OF WORK AT SIMPLE RATE OF 7% PER ANNUM, CALCULATED FROM THE ENDING LAST DAY OF THE MONTH PREVIOUS TO THE ONE IN WHICH THE APPLICATION IS INVITED.
- 6. IF THE QUALIFYING WORK IS COMPLETED IN THE 7 YEARS PERIOD AS SPECIFIED ABOVE, EVEN IF IT HAS BEEN STARTED EARLIER, THE SAME WILL ALSO BE CONSIDERED TO MEET THE REQUIREMENT.
- 7. EXPERIENCE SHOULD BE IN THE NAME OF THE BIDDING COMPANY ONLY AND NOT IN THE NAME OF SUBSIDIARY / ASSOCIATED / GROUP COMPANY ETC.
- 8. HOWEVER, FOR CONTRACTS UNDER WHICH THE APPLICANT PARTICIPATED AS A JOINT VENTURE MEMBER, ONLY THE APPLICANT'S SHARE BY VALUE SHALL BE CONSIDERED TO MEET THE REQUIREMENT.
- 9. FOR DEMERGED ENTITIES (BY VIRTUE OF A CORPORATE RESTRUCTURING EXERCISE ETC,) SHALL BE PERMITTED TO USE CREDENTIALS OF ORIGINAL / PARENT ENTITY TO SATISFY

OUALIFYING CRITERIA

Qualifying Criteria for participating in the Tender for Engagement of agency for Reviewing of Engineering Documents and final concurrence Services, comments, and endorsement of documents related to NTPC Sipat of "26 MW Floating Solar PV Project at reservoir 1-B, NTPC, Sipat, Chhattisgarh".

THE ELIGIBILITY CRITERIA IN THE TENDERS, AT LEAST, FOR INITIAL FIVE YEARS FROM THE INCORPORATION OF THE DEMERGED ENTITIES.

- 10. EXPERIENCE SHOULD BE IN THE NAME OF THE BIDDING COMPANY AND NOT IN SUBSIDIARY / ASSOCIATE COMPANY / GROUP COMPANY ETC. HOWEVER, FOR CONTRACTS, UNDER WHICH THE APPLICANT PARTICIPATED AS A JOINT VENTURE MEMBER, ONLY THE APPLICANT'S SHARE BY VALUE SHALL BE CONSIDERED TO MEET THIS REQUIREMENT.
- 11. THE BIDDER HIMSELF HAS CARRIED OUT THE ENGINEERING OF AT LEAST ONE (1) NUMBER OF SOLAR PV POWER PLANT OF CAPACITY 10 MWP (MINIMUM) WHICH IS IN SUCCESSFUL OPERATION FOR THE LAST SIX (6) MONTHS PRIOR TO THE REFERENCE DATE MENTIONED BELOW

DATE OF SUBMISSION OF PROVENESS DOCUMENTS TO B AND R OR (LOI DATE + 6 MONTHS), WHICHEVER IS EARLIER.

THE SCOPE OF WORK OF ENGINEERING FOR THE ABOVE PROJECT BY THE FIRM SHALL NECESSARILY INCLUDE THE FOLLOWING:

- 1. SELECTION AND SIZING OF:
- A. INVERTER
- B. PV MODULES
- C. DC CABLES
- 2. FINALIZATION OF PLANT LAYOUT WITH SHADOW ANALYSIS
- 3. ENERGY ESTIMATION.

THE FIRM SHALL UNDERTAKE AT LEAST THE ABOVE SCOPE OF ENGINEERING FOR THE PROPOSED SOLAR PV POWER PLANT.

Notarized copy of Completion Certificate mentioning Executed Value of Work & Date of Completion along with corresponding LOI/WO duly certified by clients from an officer not below the rank of EE or equivalent, substantiating the above-mentioned criterion under SI. No. 12.1 as well as value of work to be submitted.

"Completed" means that work of above value (Executed Gross Project Value) or till Gross Project Value of Work executed (in case of running work) should have been completed ending the previous day of last date of Tender submission.

THE AVERAGE ANNUAL FINANCIAL TURNOVER DURING THE LAST 03 (THREE) YEARS ENDING 31.03.2025 SHOULD NOT BE LESS THAN ₹ 6.00 LAKHS. NET WORTH OF THE BIDDER SHOULD BE POSITIVE DURING THE AFORESAID FINANCIAL YEARS.

Original Notarized Copy of LOI/ WO and respective Completion certificate or any other documents (Original Notarized Copy) to substantiate the above nature as well as the value of work.

B) DOCUMENT TO BE SUBMITTED IN SUPPORT OF PREQUALIFICATION CRITERIA

- NAME, ADDRESS, DETAILS OF THE ORGANIZATION INCLUDING NAME(S) OF THE OWNER/PARTNERS/PROMOTERS AND DIRECTORS OF THE FIRM/COMPANY.
- COPY OF COMPLETION CERTIFICATE ALONG WITH CORRESPONDING LOI/WO OR ANY OTHER DOCUMENTS MENTIONED IN ABOVE DULY CERTIFIED BY CLIENT'S SUBSTANTIATING THE ABOVE NATURE AS WELL AS EXECUTED VALUE OF WORK & COMPLETION DATE.
- COPY OF AUDITED BALANCE SHEET(S) / TURNOVER CERTIFICATE DULY SIGNED BY CHARTERED ACCOUNTANT WITH HIS / HER SEAL, SIGNATURE & REGISTRATION NUMBER FOR LAST 03 (THREE)

OUALIFYING CRITERIA

Qualifying Criteria for participating in the Tender for Engagement of agency for Reviewing of Engineering Documents and final concurrence Services, comments, and endorsement of documents related to NTPC Sipat of "26 MW Floating Solar PV Project at reservoir 1-B, NTPC, Sipat, Chhattisgarh".

FINANCIAL YEARS ENDING 31.03.2024. THE YEAR IN WHICH NO TURNOVER IS SHOWN, WOULD ALSO BE CONSIDERED FOR WORKING OUT THE AVERAGE.

- THE BIDDER SHOULD SUBMIT A BANK SOLVENCY CERTIFICATE/LETTER FROM THE BIDDER'S BANKER.
 THE SOLVENCY CERTIFICATE SHOULD NOT BE MORE THAN 3(THREE) MONTHS OLD FROM THE LAST DATE OF BID SUBMISSION.
- PHOTO COPY OF CURRENT INCOME TAX RETURN DEPOSITION ACKNOWLEDGEMENT.
- PHOTO COPY **OF PAN CARD** ISSUED BY INCOME TAX AUTHORITY.
- PHOTO COPY OF **GST REGISTRATION CERTIFICATE**.

NOTE: BIDDER SHOULD SUBMIT THE COPY OF LAST FILED MONTHLY / QUARTERLY GSTR-3B RETURN AS GST CLEARANCE CERTIFICATE ALONG WITH GST REGISTRATION CERTIFICATE WITH OFFER. THE BIDDER(S), MUST BE GST COMPLIANT IN ALL RESPECT UNDER THE GST LAW TO EXECUTE THE AFORESAID JOB.

PHOTO COPY OF ESIC REGISTRATION CERTIFICATE.

NOTE: IF NOT REGISTERED WITH THE CONCERNED DEPARTMENT, THEN THE BIDDER SHOULD GIVE A DECLARATION IN THEIR LETTER HEAD ALONGWITH TECHNO COMMERCIAL PART OF THEIR OFFER TOWARDS SUBMISSION OF THE SAME WITHIN ONE MONTH OF AWARD OF WORK AND BEFORE RELEASING ANY PAYMENT IN THEIR FAVOUR.

- PHOTO COPY OF P. F. REGISTRATION CERTIFICATE.
- INFORMATION ON **LITIGATION HISTORY**, LIQUIDATED DAMAGE, DISQUALIFICATION ETC. DECLARATION IN BIDDER'S LETTER HEAD.

NOTE: BIDDER(S), WHO HAD A RECORD OF COURT CASE / LITIGATION HISTORY WITH BandR / OUR CLIENT AGAINST PREVIOUS TENDER / CONTRACTS, SHALL NOT BE CONSIDERED FOR THIS BIDDING PROCEDURE.

- CONSTITUTION AND LEGAL STATUS ALONG WITH ATTESTED COPIES OF DEEDS/ARTICLES AND MEMORANDUM OF ASSOCIATION ETC. AS APPLICABLE.
- DIRECT OR INDIRECT JOINT VENTURE(S) / CONSORTIUM / SPECIAL PURPOSE VEHICLE (SPV) / SPECIAL PURPOSE ENTITY (SPE) ARE NOT PERMITTED TO PARTICIPATE.

C) The Bidder must have Photo-copy of the following documents:

- i) PAN No.
- ii) **P.F.** Registration No.
- iii) **ESI** Registration No.
- iv) **GST** Registration No.

2.0 DETAILS TO BE FURNISHED WITH APPLICATION:

The Bidders are requested to furnished the following details seriatim as under.

- a. Name, address, details of the Organization.
- b. Constitutional Status i.e., to specify whether proprietary or partnership firm etc with documentary evidence
- c. Copy / copies of completion certificate(s) of similar type of work(s) stated in Sl. No. 1(A) above from respective **Owner(s) / Client(s) mentioning name, address, email-id, contact number and nature of work(s) date(s)** of commencement and value(s) of the job(s) executed in last 7(seven) years.
- d. Yearly Sales Turnover and Audited Balance Sheet for Last 3 (three) years i.e. 2020-2021, 2021-2022, 2022-2023
- e. Documentary evidence of Permanent Account No. (PAN) with Income Tax Department.
- f. Documentary evidence of P.F., GST Registration with the concerned department.
- g. P.F. Registration No. (if not registered with PF Department, successful Bidder must take Registration within one month from the date of Award).
- i. Current Income Tax Deposition Document.
- j. GST Registration Certificate, (If not registered with the GST Authorities, Bid shall be cancelled).