



# Odisha Power Generation Corporation Limited IB Thermal Power Station

AT/P.O: BANHARPALI; DIST.: JHARSUGUDA, PIN: 768234(ODISHA), INDIA

Tel. 06645-289354 / 289355 / 289356, Fax: 06645- 289355  
E mail: [sidharth.patnaik@opgc.co.in](mailto:sidharth.patnaik@opgc.co.in) , [bkmishra@opgc.co.in](mailto:bkmishra@opgc.co.in)

SAFE & CLEAN POWER IS OUR COMMITMENT

AN ISO-14001; OHSAS-18001 ORGANIZATION

Tender documents against

NIT No. 2021-21/156 Dt: 21/07/2021

For "Supply of Cast Basalt Lined Pipe & Bend to IB Thermal Power Station,  
Banharpali, Jharsuguda, Odisha

Date for Issue of Tender Paper	21/07/2021 to 11/08/2021
Last Date of receipt of Bid	11/08/2021 by 15.00 hours
Date of Tender Opening	12/08/2021 by 15.30 hours
Date of price bid opening	Shall be intimated later on.
Cost of Tender Paper	Free of cost from the under mentioned office. May be downloaded from our website.
Earnest Money Deposit	Rs.23,000.00 (Twenty Three Thousand only)

Note: Before Submission of bid please ensure proper documentation is made as mentioned in the bid.

General Manager, SCM

Issued to M/s .....

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# Odisha Power Generation Corporation Limited

## IB Thermal Power Station

IB Thermal Power Station, At/PO: Banharpali, Dist. Jharsuguda (Odisha), PIN: 768234 is a unit of Odisha Power Generation Corporation Limited a Govt. of Odisha undertaking and engaged in generation of 2x210 MW Thermal Electric Power. The Plant site is about 17 Kms. from Belpahar Railway Station and 40 Kms. from Jharsuguda Rly. Station on S.E. Rly. on the Mumbai- Howrah main line.

Sealed bids in Two Parts are invited from the manufacturers / authorize dealer / authorized stockiest only in their own letter heads for supply of HDPE pipes to Ib Thermal Power Station as per specification mentioned hereunder. The bidder shall have to submit their sealed Bids in two parts. **Part-I** is techno commercial bid and **Part-II** is the price bid. The bidder shall have to confirm and clarify the following points in the techno commercial bid (**Part-I**).

### **Part-I –Techno Commercial bid shall comprise of the following facts with required Documents**

#### **1. Prequalification Criteria**

- i) The Bidder should supply the Cast Basalt Lined MS Pipe as per our specification.
- ii) The Bidder should be a manufacturer / authorized dealer / authorized stockiest/ Authorised Trader of Cast Basalt Lined MS Pipe.
- iii) The bidder shall produce self-certified paper that they have not been penalized for poor on non-performance in last five years or have not faced any cancellation of order in last five years.
- iv) Valid PAN & GST registration certificates to be submitted along with offer.
- v) Submission of EMD of Rs.23,000.00 (Thirteen thousand only). Offer without requisite EMD shall be liable for rejection.
- vi) Average turnover of 20.0 Lakhs (Twenty lacks only) per annum.
- vii) Audit balance sheet of last three years.
- viii) Latest two order copies of other customer in support of credential shall be submitted.
- ix) Performance certificate of supplied material.



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### 2. Technical Details:

SL No	Description	Detailed Technical Description	Qty.	UoM.
01	Pipe Cast Basalt ID 336 x LG 1380	"Pipe CB ID 336 mm x LG 1380 mm Cast Basalt lined pipe with one flanged end and one plain end. Cast Basalt ID 336 mm,Pipe length 1380 mm,Pipe OD 406.4 mm. Flange ID 409 mm,Flange OD 540,PCD 490 mm,No of holes 12,Hole Dia, 23 mm,Flange Thickness 18 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"	1	NO
02	Pipe Cast Basalt ID 336 x LG 5270	"Pipe CB ID 336 mm x LG 5270 mm Cast Basalt lined pipe with both side plain end. Cast Basalt ID 336 mm,Pipe length 5270 mm,Pipe OD 406.4 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"	1	NO
03	Pipe Cast Basalt ID 336 x LG 2590	"Pipe CB ID 336 mm x LG 2590 mm Cast Basalt lined pipe with one flanged end and one plain end. Cast Basalt ID 336 mm,Pipe length 2590 mm,Pipe OD 406.4 mm. Flange ID 409 mm,Flange OD 540,PCD 490 mm,No of holes 12,Hole Dia, 23 mm,Flange Thickness 18 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"	1	NO
04	Pipe Cast Basalt ID 336 x LG 1920	"Pipe CB ID 336 mm x LG 1920 mm Cast Basalt lined pipe with one flanged end and one plain end. Cast Basalt ID 336 mm,Pipe length 1920 mm,Pipe OD 406.4 mm. Flange ID 409 mm,Flange OD 540,PCD 490 mm,No of holes 12,Hole Dia, 23 mm,Flange Thickness 18 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"	1	NO
05	Pipe Cast Basalt ID 336 x LG 4600	"Pipe CB ID 336 mm x LG 4600 mm Cast Basalt lined pipe with one flanged end and one plain end. Cast Basalt ID 336 mm,Pipe length 4600 mm,Pipe OD 406.4 mm.	1	NO



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		Flange ID 409 mm,Flange OD 540,PCD 490 mm,No of holes 12,Hole Dia, 23 mm,Flange Thickness 18 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"		
06	Pipe Cast Basalt ID 336 x LG 1980	"Pipe CB ID 336 mm x LG 1980 mm Cast Basalt lined pipe with one flanged end and one plain end. Cast Basalt ID 336 mm,Pipe length 1980 mm,Pipe OD 406.4 mm. Flange ID 409 mm,Flange OD 540,PCD 490 mm,No of holes 12,Hole Dia, 23 mm,Flange Thickness 18 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"	1	NO
07	Pipe Cast Basalt ID 336 x LG 5290	"Pipe CB ID 336 mm x LG 5290 mm Cast Basalt lined pipe with one flanged end and one plain end. Cast Basalt ID 336 mm,Pipe length 5290 mm,Pipe OD 406.4 mm. Flange ID 409 mm,Flange OD 540,PCD 490 mm,No of holes 12,Hole Dia, 23 mm,Flange Thickness 18 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"	1	NO
08	Pipe Cast Basalt ID 336 x LG 3100	"Pipe CB ID 336 mm x LG 3100 mm Cast Basalt lined pipe with one flanged end and one plain end. Cast Basalt ID 336 mm,Pipe length 3100 mm,Pipe OD 406.4 mm. Flange ID 409 mm,Flange OD 540,PCD 490 mm,No of holes 12,Hole Dia, 23 mm,Flange Thickness 18 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"	1	NO
09	Pipe Cast Basalt ID 336 x LG 1510	"Pipe CB ID 336 mm x LG 1510 mm Cast Basalt lined pipe with one flanged end and one plain end. Cast Basalt ID 336 mm,Pipe length 1510 mm,Pipe OD 406.4 mm. Flange ID 409 mm,Flange OD 540,PCD 490 mm,No of holes 12,Hole Dia, 23 mm,Flange Thickness 18 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"	1	NO



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10	Pipe Cast Basalt ID 336 x LG 3320	"Pipe CB ID 336 mm x LG 3320 mm Cast Basalt lined pipe with one flanged end and one plain end. Cast Basalt ID 336 mm,Pipe length 3320 mm,Pipe OD 406.4 mm. Flange ID 409 mm,Flange OD 540,PCD 490 mm,No of holes 12,Hole Dia, 23 mm,Flange Thickness 18 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"	1	NO
11	Pipe Cast Basalt ID 336 x LG 2760	"Pipe CB ID 336 mm x LG 2760 mm Cast Basalt lined pipe with one flanged end and one plain end. Cast Basalt ID 336 mm,Pipe length 2760 mm,Pipe OD 406.4 mm. Flange ID 409 mm,Flange OD 540,PCD 490 mm,No of holes 12,Hole Dia, 23 mm,Flange Thickness 18 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"	1	NO
12	Pipe Cast Basalt ID 336 x LG 4760	"Pipe CB ID 336 mm x LG 4760 mm Cast Basalt lined pipe with one flanged end and one plain end. Cast Basalt ID 336 mm,Pipe length 4760 mm,Pipe OD 406.4 mm. Flange ID 409 mm,Flange OD 540,PCD 490 mm,No of holes 12,Hole Dia, 23 mm,Flange Thickness 18 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"	1	NO
13	Pipe Cast Basalt ID 336 x LG 750	"Pipe CB ID 336 mm x LG 750 mm Cast Basalt lined pipe with both side plain end. Cast Basalt ID 336 mm,Pipe length 750 mm,Pipe OD 406.4 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"	1	NO
14	Pipe Cast Basalt ID 336 x LG 3190	"Pipe CB ID 336 mm x LG 3190 mm Cast Basalt lined pipe with one flanged end and one plain end. Cast Basalt ID 336 mm,Pipe length 3190 mm,Pipe OD 406.4 mm. Flange ID 409 mm,Flange OD 540,PCD 490 mm,No of holes 12,Hole Dia, 23 mm,Flange Thickness 18 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"	1	NO



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15	Pipe Cast Basalt ID 336 x LG 1270	"Pipe CB ID 336 mm x LG 1270 mm Cast Basalt lined pipe with both side plain end. Cast Basalt ID 336 mm,Pipe length 1270 mm,Pipe OD 406.4 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"	1	NO
16	Pipe Cast Basalt ID 336 x LG 5420	"Pipe CB ID 336 mm x LG 5420 mm Cast Basalt lined pipe with one flanged end and one plain end. Cast Basalt ID 336 mm,Pipe length 5420 mm,Pipe OD 406.4 mm. Flange ID 409 mm,Flange OD 540,PCD 490 mm,No of holes 12,Hole Dia, 23 mm,Flange Thickness 18 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"	1	NO
17	Pipe Cast Basalt ID 336 x LG 2510	"Pipe CB ID 336 mm x LG 2510 mm Cast Basalt lined pipe with both side plain end. Cast Basalt ID 336 mm,Pipe length 2510 mm,Pipe OD 406.4 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"	1	NO
18	Pipe Cast Basalt ID 336 x LG 5680	"Pipe CB ID 336 mm x LG 5680 mm Cast Basalt lined pipe with one flanged end and one plain end. Cast Basalt ID 336 mm,Pipe length 5680 mm,Pipe OD 406.4 mm. Flange ID 409 mm,Flange OD 540,PCD 490 mm,No of holes 12,Hole Dia, 23 mm,Flange Thickness 18 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"	1	NO
19	Pipe Cast Basalt ID 336 x LG 3510	"Pipe CB ID 336 mm x LG 3510 mm Cast Basalt lined pipe with both side plain end. Cast Basalt ID 336 mm,Pipe length 3510 mm,Pipe OD 406.4 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"	1	NO
20	Pipe Cast Basalt ID 336 x LG 1830	"Pipe CB ID 336 mm x LG 1830 mm Cast Basalt lined pipe with one flanged end and one plain end. Cast Basalt ID 336 mm,Pipe length 1830 mm,Pipe OD 406.4 mm. Flange ID 409 mm,Flange OD 540,PCD 490 mm,No of holes 12,Hole Dia, 23 mm,Flange Thickness 18 mm.	1	NO



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		Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"		
21	Pipe Cast Basalt ID 336 x LG 4870	"Pipe CB ID 336 mm x LG 4870 mm Cast Basalt lined pipe with both side plain end. Cast Basalt ID 336 mm,Pipe length 4870 mm,Pipe OD 406.4 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"	1	NO
22	Pipe Cast Basalt ID 336 x LG 1870	"Pipe CB ID 336 mm x LG 1870 mm Cast Basalt lined pipe with one flanged end and one plain end. Cast Basalt ID 336 mm,Pipe length 1870 mm,Pipe OD 406.4 mm. Flange ID 409 mm,Flange OD 540,PCD 490 mm,No of holes 12,Hole Dia, 23 mm,Flange Thickness 18 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"	1	NO
23	Pipe Cast Basalt ID 336 x LG 910	"Pipe CB ID 336 mm x LG 910 mm Cast Basalt lined pipe with both side plain end. Cast Basalt ID 336 mm,Pipe length 910 mm,Pipe OD 406.4 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"	1	NO
24	Pipe Cast Basalt ID 336 x LG 3140	"Pipe CB ID 336 mm x LG 3140 mm Cast Basalt lined pipe with one flanged end and one plain end. Cast Basalt ID 336 mm,Pipe length 3140 mm,Pipe OD 406.4 mm. Flange ID 409 mm,Flange OD 540,PCD 490 mm,No of holes 12,Hole Dia, 23 mm,Flange Thickness 18 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"	1	NO
25	Pipe Cast Basalt ID 336 x LG 5000	"Pipe CB ID 336 mm x LG 5000 mm Cast Basalt lined pipe with one flanged end and one plain end. Cast Basalt ID 336 mm,Pipe length 5000 mm,Pipe OD 406.4 mm. Flange ID 409 mm,Flange OD 540,PCD 490 mm,No of holes 12,Hole Dia, 23 mm,Flange Thickness 18 mm. Cast Basalt lining thickness 20 mm,MS ERW pipe thickness 5 mm"	17	NOs



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26	Pipe Cast Basalt ID 336 xLG 5000 Flanged	"Pipe CB ID 336 mm x LG 5000 mm Cast Basalt lined pipe with both side flanged end. Cast Basalt ID 336 mm,Pipe length 5000 mm,Pipe OD 406.4 mm. Flange ID 409 mm, Flange OD 540,PCD 490 mm, No of holes 12,Hole Dia, 23 mm, Flange Thickness 18 mm. Cast Basalt lining thickness 20 mm, MS ERW pipe thickness 5 mm"	5	NOs
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**NB: During the final length of the pipe and bends, the agency is requested to take the measurement for proper fitting and final clearance from the user. So it is proposed to have one side flange and one side coupling of the pipes & bends. The agency to provide required couplings with the cost of pipe and bend and to ensure correct fitting.**

### 3. Other Terms & Conditions:

- i) Quantity may vary at the time of order placement.
- ii) The bidder must be a reputed manufacturer / authorized dealer / authorized stockiest.
- iii) The bidder has to submit the test certificate of Cast Basalt MS Pipe & Bend.
- iv) The bidder has to enclose the details of their product catalogue.
- v) The bidder shall have to submit documentary evidences of successfully & satisfactorily supplying of MS Pipe & Bend to any reputed PSU / Private Company of repute in the last three financial years.
- vi) The Bidders shall have to submit their last three years audited balance sheet.
- vii) They must submit requisite EMD Rs 23,000.00 in shape of DD payable on State Bank of India (Code No. 9510)/Central Bank of India, IB Thermal Power Station (Code-0283899)/ Andhra Bank, Adapada (Code-0662), Ib Thermal Power Station, Banharpali, Jharsuguda in favour of Orissa Power Generation Corporation Limited.  
Requisite EMD can be submitted directly in our company name – Odisha Power Generation Corporation Limited, Banharpali. Account number of State Bank of India – 10765789090(Code No. 9510). Account number of Central Bank of India, ITPS Banharpali – 2062780721(Code No.0283899). Account number of Andhra Bank, Adapada – 066211011000005 (Code-0662)
- viii) Photo copy of latest PAN, GST registration certificate and Manufacture certificate registered as per Registration of Company Act/NSIC, are to be submitted by the bidders.
- ix) The bidder has to accept our payment terms i.e. 90% payment shall be made within 30 days from the date of final acceptance of material & 10% shall be made within 90 days on submission of 10% of PO value as performance bank guarantee valid for a period of 18 months from the receipt of materials or 12 months from the date of use whichever is earlier. Extra 03 months grace period shall be provided by them for lodging or claiming for the same.
- x) The bidder shall have to confirm that guarantee period of 12 months commencing from the date of Utilization or 18 months from the date of last dispatch whichever is earlier for defects in material and bad workmanship.
- xi) The vendors shall intimate category of their unit status like Mini, Micro & Small as per the DIC (District Industries Certificate).





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- xii) The bidder has to clarify to deliver the material within six weeks from the date of receipt of our order. Schedule of delivery shall be a point for consideration during evaluation of the bid.
- xiii) Validity: The price shall remain valid for a period of 90 days from the date of opening of techno commercial bid.
- xiv) Termination of Contract: The purchaser has the right to terminate the contract at any time after the expiry of delivery period.
- xv) Any deviation from above points shall have to be mentioned clearly in the techno commercial bid.
- xvi) Original hard copy of Bank mandate form to be submitted for release of payment through RTGS / E- transfer. Bank mandate form is enclosed for reference.
- xvii) Soft copy of offer CD may be submitted.
- xviii) **EMD exemption: EMD may be exempted to MSME/SSI/DIC/NSIC firms/bidders if they are entitled for the quoted items subject to submission of their written application in their company letter pad along with valid MSME/SSI/DIS/NSIC certificates minimum two days prior to the bid opening date for necessary approval of the same.**



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### **TENDER NOTICE NIT GENERAL TERMS & CONDITIONS**

1. Sealed Tender is invited (in duplicate) for the supply of articles as per details mentioned in the bid. Tender should be submitted in a proper sealed envelope addressed to the Deputy General Manager, Purchase Department OPGCL, Ib Thermal Power Station in variably giving on the cover Tender Notice No., Name of the Articles, and the date of opening and EMD details.

2. Basic Qualifications of Bidders:

This bidding is open to any Manufacturer/ Supplier who provides satisfactory evidence that he:

a) Is a qualified manufacturer or an authorized representative of a qualified manufacturer who regularly manufactures the equipment of the type specified and has adequate technical knowledge and practical experience.

b) Does not anticipate change in the ownership during the proposed period of work (If such a change is anticipated, the scope and effect thereof shall be defined).

(c) Has adequate financial stability and status to meet the financial obligations pursuant to the scope of the assignments (The bidders should submit at least 3 copies of their profit and loss account and balance sheet for the preceding 3 years, including turn over).

(d) Has adequate plant and manufacturing capacity available to perform the assignment properly and expeditiously within the time period specified. The evidence shall consist of written details of the installed manufacturing capacities and present Commitments (excluding the assignments under this specification) of the bidder or his principal. If the present commitments are such that the installed capacity results in Inadequacy of the manufacturing capacities to meet the requirement of equipment corresponding to this bid, then the details of alternative arrangements to be organized by the bidder for this purpose and which shall meet the owner's approval shall also be furnished.

(e) Has established quality assurance systems and organization designed to achieve high levels of equipment reliability during his manufacturing activities.

3. The tender shall remain open for acceptance for a period of 180 days from the date of opening unless otherwise. Tenders with a Validity of less than 180 days are liable to be rejected / or have lesser preference than those adhered the tender conditions.

4. PAN & GST REGISTRATION NUMBER MUST BE INDICTED IN VARIABLY FAILING WHICH OFFER SHALL NOT BE CONSIDERED.

5. Rates quoted should be F.O.R. IBTPS, Banharpali. In case rates Ex-go down shops. Please indicate actual amount of Packing and Forwarding charges and railway freight/Road freight up to destination, IB Thermal Power Station, Banharpali, Jharsuguda, Odisha. Jharsuguda is our nearest transport go down which is 40Kms. from IB Thermal Power Station.

6. Wherever tenderers have entered into the Rate Contract with Director General of Supplies and Disposals they will indicate the same in their tender. They will also certify that the rates quoted are same as are applicable on the rate contract finalized the Director General or Supplies & Disposals.

7. Illustrated pamphlet/leaflet and drawing indication technical details/Year of manufacture, Maker's Name, Country of Origin etc. must be enclosed with tender.



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8. SPECIAL ATTENTION OF THE TENDER INVITED IS ABOUT THE RECEIPT OF TENDER IN TIME. TENDERS RECEIVED AFTER THE STIPULATED DATE AND TIME DUE TO ANY REASON WHATSOEVER SHALL NOT BE CONSIDERED TENDERERS ARE REQUESTED TO SEE THAT THE TENDERS ARE DELIVERED IN THE OFFICE BEFORE THE PRESCRIBED DATE AND TIME.

9. The delivery period quoted must be specific and realistic. The inability of the successful tenderers to execute orders in accordance with delivery schedules will entitle OPGCL to purchase the stores at the risk and cost of the contractors such failures will also be kept in view while considering that subsequent tenders.

10. With regard to acceptance of tender for earlier delivery it should be noted that if the contract is placed on higher tender in preference to the lowest acceptable offer in consideration of earlier delivery the contractor will be liable to pay to OPGCL, the difference between the contract rate and the lowest acceptable, in case of failure to complete suppliers in terms of such contract within the date of delivery specified in the tender and incorporated in the contract. This is without prejudice to other rights of the OPGCL under the terms of contract.

11. The time given for delivery or dispatch shall commence from receipt by the contractor of the purchase order. The time for and the date of delivery or dispatch stipulated in the schedule for the delivery or dispatch of stores shall be deemed to be the essence of contract and should the contractor fail to deliver or dispatch the stores or any consignment thereof within the period prescribed for such delivery or dispatch the purchased shall be entitled to withhold payment until the whole of the stores have been supplied and to recover from the contractor a sum of the half percent of the price of any stores which the contractor has failed to deliver or dispatch aforesaid for each and within week or part of a week during which the delivery OR dispatch of such stores may be in arrears subject to maximum of five percent of total of the contract value alternatively at the option of the Purchase shall be entitled to purchase also where on the account & at the risk of the contractor the store of any consignment thereof which the contractor has failed to deliver or dispatch as afore said if not available the nearest available substitute thereof to cancel the contract and the contractor shall be liable for all loss or damage which may sustain by reason of such failure on the part of the contractor.

12. Suppliers failing to execute the order placed on them to the satisfaction of OPGC under the terms and conditions set forth therein, will be liable to make good the loss sustained by the Board, consequent to the placing of fresh orders elsewhere at higher rates, i.e. the difference between the price accepted in the contract already entered into the price at which fresh orders have been placed. This is without prejudice to the imposition of liquidated damages.

13. It is a condition of the contract that all the currency thereof, the price at which the tender shall supply stores shall be firm.

14. Tenderers may kindly note that it is essential to pay the requisite amount of earnest money (EMD) in any one of the following form.

(i) Demand draft.

(ii) Bank Guarantee from a Nationalized Bank irrevocable and operative till the validity of the offer. The earnest money will be liable to be forfeited on revocation of the quotation expired if refused to enter into a contract after the award is made to the tenderer.

15. There is no exemption of the EMD. However Small Scale Industries(SSI)/National Small Scale Industries Corporation(NSIC)/MSME shall be exempted from payment of Earnest Money Deposit, if they are entitled for exemption of the offered items, subject to a written application to the under signed requesting for the



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same separately before 02(TWO) days of the date of bid opening for approval of the same. Tenderers seeking exemption should enclose a photocopy of valid registration certificate with NSIC/MSME.

16. Successful tenders will have to deposit security of 5% of Basic Value of PO within 10 days of receipt of Purchase Order in the Acceptance of Tender. In case they fail to deposit security by the specified date the OPGCL reserves the right to adjust the same from the payment pending with the OPGCL, ITPS, and Banharpali.

17. Preference will be given to those quoting payment and delivery as per bid norms. Loading shall be made for other terms of payment and delivery.

18. Wherever samples are asked from tenderers the same shall be submitted freight paid through post of Railways/Road Transport and should reach the OPGCL within the stipulated date and time failing which no cognizance will be given to such samples which are received late.

19. Printed Terms and Conditions on letter heads or Quotation form of tenderers shall not be applicable.

20. Tendering firms are advised to quote as per our serials number specified in tender notice.

21. OPGCL Reserves the right to reject all or to any of the tenders or to accept the tender or to accept the tender either in full or in part or to split of the contract without assigning any reason.

22. The quote price discount if any should be typed both in words as well as in figure without any cover typing. Alternations if any should be made clearly by crossing already entered rates and all such corrections should be attested by the tenderers under their full signature in no case there should be over writing and all tender with such over writing and all tender with such over writing shall be liable for rejection.

23. Our tender notice No. & due date of opening nature of items and vendors complete address should in variable be indicated on the top of the envelope, Bank charges always borne by the vendor.

24. The material supplied shall be guaranteed for a period of 18 months from the date of supply or 12 months from the date of actual use whichever is earlier.

25. These terms and conditions shall form a part of the contract.

26. EFFECTING OF RECOVERIES: Any loss, arising incident to non-fulfilment of this contract or any other contract, will be recovered from the Security Deposit held and or any other amount due to the supplier from OPGC.

27. PATENT RIGHT ETC: The Supplier shall indemnify the purchaser against all claims, actions, suits and proceedings for the infringement or alleged infringement of any patent, design or copy right protected either in the country of origin or in India by the use of any equipment supplied by the supplier other than for the purpose indicated by or reasonably to be inferred from the specification.

28. Jurisdiction: All contracts effected between OPGCL and vendor shall be subject to Jharsuguda Court Jurisdiction and shall be governed by Law. It is agreed that no other court shall have jurisdiction to entertain any suit or proceedings, even though, part of the cause of action might arise within their jurisdiction. In case any part of the cause of action might arise within the jurisdiction of any other Courts in Odisha, and rest within the jurisdiction of Courts outside the State of Odisha, then it is agreed to between the parties that such suits on proceedings shall be instituted in a Court within the State of Odisha and no other Court outside the State of Odisha have jurisdiction.

29. Arbitration: In case of any dispute arising out of the supply or interpretation of meaning of the terms in these conditions of purchase or any alleged breach thereof, the same shall be referred to independent Arbitrator/s selected by the aggrieved party and consented by the other party. The arbitration shall be conducted in accordance with the provision of Indian Arbitration Act of 1996 or modifications thereof and



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award of Arbitrator shall be final and binding on both parties. The arbitrations shall be conducted at Jharsuguda or at such place as decided by Arbitrator. The cost, incidentally shall be borne by the vendor.

30. Litigation: All expenses and cost in connection with litigation, if any, will be to vendor account.

31. (a) Preparation of comparative statement.

The Proforma for comparative statement has been standardized and is as per annexure of manual. CS should be prepared as per proforma and loading factors to be used for loading are as mentioned below (if not mentioned specifically in the offer).

P&F charges 2%

Freight 2%

300 Kms. to 500 Kms. 3%

500 Kms. To 1000 Kms. 4%

Above 1000 Kms. 5%

Insurance 0.086%

GST in %

(NOTE: Percentage loading will be limited to full truck/trailer load rate for each truck load).

(b) Payment terms loading

1.5% per month (wherever parties have quoted 100% through bank/advance against our standard and payment terms of 100% after receipt and acceptance of materials within 30 days.) In case of payment through bank loading for a period 30 days and in case of advance payment along with P.O. the loading for the period of delivery period plus 30 days, may be taken. In case of 90% through bank & balance 10% within 30 days after receipt and acceptance of materials.

Loading factor will be  $1.5 \times 0.9 = 1.35\%$ . Accordingly for other payment terms loading factors will be calculated.

(c) Delivery term loading: If the delivery period required as per bid requirement is deviated the loading shall be done @0.5% per week or part thereof for the period over and above the stipulated delivery period.

(d) If the PBG clause is not accepted or deviated loading for the same shall be done.

Loading procedures

Basic Price

Packing & Forwarding charges (on basic price only)

Freight on (Basic + P&F)

Insurance on (Basic + P&F + Freight)

GST on (Basic + P&F + Freight+ Insurance)

Payment Terms Loading on (Basic + P&F + Freight+ Insurance+ GST)

In case on variable prices, Variable excise duty etc. the following norms/systems will be taken into consideration.

(e) In case of price variation clause (without specific mention of quantum), 10% price escalation per annum may be proportionality loaded.

(f) Input tax credit benefit (ITC) shall be pass on to the customer while quoting the unit basis price.

(Adverse loading in each factor to be done for comparison purposes, in case vendor has not mentioned specifically, however for placement of order the lowest price / beneficial terms for OPGC shall only be considered.



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### **IMPORTANT NOTICES:**

1. Please fill in the proforma for summary quotation as per specimen given.
2. Tenders not specifying the exact rates of taxes and duties (wherever applicable) shall be loaded to the highest slab or may not be considered.
3. Any deviation in Technical Specification/ terms & conditions shall be clearly specified in details, failing which shall be deemed the NIT specification & Terms conditions are acceptable in totally unless and otherwise specified.
4. Any deviation in Technical Specification/ terms & conditions shall be clearly specified in details, failing which shall be deemed the NIT specification & Terms conditions are acceptable in totally unless and otherwise specified.
5. The suppliers/contractor is required to manufacture the product/carryout the work in controlled condition so as to contain Air pollution, water/land contamination within relevant legislative & statutory requirement.
6. Vehicle must accompany TREM Card for transportation of materials wherever applicable to OPGCL. Driver must carry valid driving license for transporting the materials to OPGCL.
7. Vendor/Representative/Vehicle driver must wear Safety Helmet, Shoes inside the Plant premises.
8. All person(s) connected with OPGCL shall have to adhere the safety rule regulations of the Company.
9. Salient points of HSE (Health Safety & Environment) that are to be considered while submission of offer are:
  - a) Consumption benchmarks related to output shall be provided wherever applicable for key input resources (energy/fuel/chemicals).
  - b) Competency requirements for operation, maintenance and calibration if any.
  - c) MSDS to be submitted in case any hazardous chemicals as per MSIHC (Manufacturing, Storage, Import of Hazardous Chemicals (Rules 1989/94/2000 along with onsite and offsite emergency plan (as applicable).
  - d) Occupational and Health safety control measures for safe working of the equipment offered.
  - e) Equipment should be fitted with guard for rolling and moving part as per OH&S legislation and Factory Act.
  - f) The recommended PPE for the equipment to be furnished.
  - g) Details of all hazardous/harmful substances discharged as by-products/wastes during operations to be mentioned along with their permissible limits.
  - h) Appropriate pollution controls measures to be taken to keep the emissions from the material to be clearly mentioned.
  - i) Chemical banned due to their negative impact on the environment shall not be used in the offered item.
  - j) Details of disposal practices to be followed to be provided for the chemicals and the equipment.
  - k) Primary materials used in the equipment shall be specified and they should be eco-friendly.
10. Vendor shall take all measures necessary steps to maintain integrity in totality throughout the bidding process. He or any of the representatives, third person shall not be engaged in any manner to anybody in the business at any point of time for biasing or indulged in corruption process during any stage of bidding process (pre contract or post contract stage) in order to secure the contract or in furtherance to secure it. Indulgence of such unfair practices will lead to forfeiture of Cancellation of EMD, Security deposit and performance bond without assigning any reason.
11. OPGCL reserves the right not to accept the lowest rate quoted by the bidder and reject any or all the offer without assigning any reason whatsoever. M/s OPGC Ltd. also reserves the right to accept /reject /split any tender without assigning any reason thereof.



# Odisha Power Generation Corporation Limited

## IB Thermal Power Station

### DEVIATION FROM COMMERCIAL SPECIFICATION

All Deviations from the Commercial terms shall be filled in by the Tenderer, Clause by Clause, in this Schedule.

Section No.	Clause No.	Deviation details	Remarks

The tenderer hereby certify that the above mentioned are the only deviations from the Commercial terms of the Specification.

Company Seal:  
Designation:  
Company :

Signature:



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### STATEMENT OF SUPPLY ORDERS EXECUTED / UNDER EXECUTION DURING THE PAST THREE YEARS AS ON THE DATE OF TENDER

Name of Material	Name and Address of the Organisation.	Po No. & Date	Qty.	Value in Rs.	Schedule date of completion of order	Actual date of completion of order

Company Seal:  
Designation:  
Company:

Signature:





# Odisha Power Generation Corporation Limited

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### PROFORMA FOR SUMMARY QUOTATION for Technical & un-priced Commercial bid Part-1

Tender No.: **NIT No - 2021-2022/156 dt - 21.07.2021**

Sl. No.	Techno Commercial Points	OPGCL Needs	To be filled by the bidder
1	Technical Specification as per Tender Enquiry	Accepted/ Not accepted. If not accepted detail Deviation and proposal.	
2	Credentials	Submitted / Not submitted as per bid requirement.	
3	The Bidder must be a reputed manufacturer /trader/stockist/ authorised dealer of Cast Basalt Pipe and have in line experience, financial capability and have supplied such items to other Industrial concerns of repute.	Yes/ No.	
4	Bidder is a ISO 9001/ ISO 14001 firm	Yes/ No.	
5	All Tests to be carried out as per the bid document	Yes/ No.	
6	Bidder has to submit requisite EMD either in shape of DD payable on State Bank of India (Code No. 9510) Banharpali/Central Bank of India, Ib Thermal Power Station (Code-0283899)/ Andhra Bank, Adapada(Code-0662), Ib Thermal Power Station, Banharpali, Jharsuguda in favour of Odisha Power Generation Corporation Limited.	Submitted/Not submitted details to be mention	
7	Price Basis	FOR Destination IBTPS. Parties offering FOR Ex. Works please give the place of works.	
8	Packing & Forwarding charges	..... % or Rs..... in Lumpsum Inclusive/ Exclusive.	
9	GST in %	..... % Inclusive/ Extra/Not applicable.	
10	Transportation Cost	Rs.---- per No./Lump sum. As extra/Inclusive	
11	Transit Insurance	..... % extra/inclusive	
12	Delivery Schedule	<b>Six weeks Accepted/ Not Accepted</b>	



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13	Validity of offer	90 days from the due date of opening date of the Part-1 bid.( Techno Commercial). Accepted/ Not accepted.	
14	Liquidated damage clause is applicable if delivery is delayed beyond quoted delivery date @0.5% per week/part of week subject to 5%of PO value.	Accepted/ not accepted. Non acceptance shall lead to loading of your offer by 5%.	
15	Submission of security deposit	Accepted/Not accepted	
16	The bidder has to accept our payment terms i.e. 90% payment shall be made within 30 days from the date of final acceptance of material & 10% shall be made within 90 days on submission of 10% of PO value as performance bank guarantee valid for a period of 18months from the receipt of materials or 12months from the date of use. Extra 03 months grace period shall be provided by them.	Accepted/ Not accepted.(in case non acceptance loading shall be done)	
17	Acceptance of part order quantity	Yes/ No	
18	Packing material as per OPGCL term to use non asbestos and environmentally friendly material.	Yes/ No	
19	Payment to be made through RTGS mode	Accepted/ Not accepted.	
20	All Bank charges to vendor account	Accepted/ Not accepted.	
21	Tender Notice NIT General Terms & Conditions	Accepted/ Not accepted.	
22	Acceptance to guarantee clause	Accepted/ Not accepted.	
23	Price escalation clause and formula	Submitted/ Not submitted	
24	List of Deviation statement from tender norms.	Submitted/ Not submitted	

Authorised Signatory:

Name of the firm:

Designation:

Company Seal:

Place & Date.



# Odisha Power Generation Corporation Limited

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**NIT No. 2021-2021 /156, dt. 21.07.2021**

### **Part-II**

**Part-II** is the Price Bid only which should contain the price & details of breakup of the trade discount, Packing, forwarding, GST, freight, insurance & Odisha Entry Tax. Supervision and Installation Charges, Third party inspection charges etc.

#### **PROFORMA FOR SUMMARY QUOTATION for Price Bid (Part-II)**

BIDDERS REF.:

DATE:

Sl. No	Description of the materials Equipment Service Item wise	Unit of Measurement	Qty. offered	Unit Rate	Price Basis	Packing & Forwarding charges	GST	Estimated freight / Specify mode of Transport	Transit Insurance (specify rate)	Total price F.O.R. Destination

1. BANK CHARGES (IF ANY)
2. INSPECTION Charges if any:
3. Super vision and installation charges:
4. (i) Deviation in tech. Specification- YES OR NO/ if yes details of the same.  
(ii) Deviation in commercial Terms & conditions- YES OR NO /if yes details with clause No.

Authorised Signatory:

Name of the firm:

Designation:

Company Seal:

Place & Date



# Odisha Power Generation Corporation Limited

## IB Thermal Power Station

### **NIT No. 2021-2022/156 dt - 21.07.2021**

The above two bids should be sealed separately super scribing as **Technical & Un-Priced i.e. Commercial (Part-I)** and **Price Bid (Part-II)** as the case may be and enclosed in **third sealed** envelope super scribing **NIT No.- 2021-2022/156 dt - 21.07.2021** for supply of Cast basalt Pipes to ITPS due on **11/08/2021**. Your offer should reach this office on or before **11/08/2021** up to 15.00 hrs. Part-I (**Technical and unpriced commercial Bid**) shall be opened on **12/08/2021** (same day) at 15.30 hrs in presence of either the bidder or their authorized representative. Parties who shall qualify in Techno commercial bid shall be intimated to attend on a future date & venue to keep them present in the opening of Price Bid.

The EMD of unsuccessful bidders shall be returned within 45 days of opening of the bid. If the bids are not submitted in separate sealed envelope, both found in one envelope or if price bid is found in techno commercial bid and vice versa the bids will be rejected.

Offer received late due to postal or courier delay shall not be entertained. The bidder at their own interest should ensure delivery of the bid well in advance.

M/s OPGCL reserves the right to ask more credential/clarification during evaluation of Techno commercial bid and reserves to extend the date of opening of techno commercial bid & price bid. M/s OPGCL reserves the right to accept, reject all or any bid & can split the contract among the bidders without assigning any reason thereof.

General Manager, SCM



# Odisha Power Generation Corporation Limited

## IB Thermal Power Station

Bank MANDATE FORM for e-payment  
(To be submitted in Duplicate)

To.  
Odisha Power Generation Corporation Ltd.,  
Ib thermal power station,  
Banharpali,  
Odisha

Dear Sir,

Sub:- Authorization for release of payment due from OPGC Ltd through e-mode facilities of RTGS / NEFT / Internet Banking.

We are the regular contractor/Supplier to your organization and are executing work /supplying materials under different Contracts/ Purchase Orders to OPGC Ltd. We request you to release the payment of the outstanding amount electronically i.e, through RTGS, NEFT, Fund Transfer or any other suitable way. The details of our bank account are as follows: -

(Please fill in the information in CAPITAL LETTERS. Please TICK wherever it is applicable)

1. Name of the Party: .....

2. Address of the Party .....

.....

City ..... Pin Code .....

E-mail ID .....

Permanent Account Number .....

Telephone/Cell No.....

3. Particulars of Bank :

Bank Name		Branch Name	
Branch Place		Branch City	
Pin code		Branch Code	
MICR No			
Account Type	Savings:	Current:	Cash Credit:
Account No. ( as appearing in the Cheque Book) :			
(9 Digits code number appearing on the MICR Bank of the cheque supplied by the Bank. Please attach Xerox copy of a cheque of your bank for ensuring accuracy of the bank name, branch name & code and Account number)			
IFSC Code			

4. Date from which the mandate should be effective :

I hereby declare that the particulars given above are correct and complete. If any transaction is delayed or not effected for reasons of incomplete or incorrect information, I shall not hold Odisha Power Generation Corporation Ltd responsible. I also undertake to advise any change in the particulars of my account to facilitate up- dation of records for purpose of credit of amount through internet / RTGS / NEFT.

Place:



# Odisha Power Generation Corporation Limited

## IB Thermal Power Station

Date :

Signature of the Party / Authorized Signatory

.....

Certified that particulars furnished above are correct as per our records.

Bank's Stamp:

Date:

(Signature of the Authorized Official from the Banks)



**Odisha Power Generation Corporation Limited**  
**IB Thermal Power Station**

**PROFORMA OF BANK GUARANTEE FOR CONTRACT PERFORMANCE**  
**(On Non-Judicial Stamp paper of Appropriate Value)**

1.0 In consideration of OPGC Ltd. Having its registered office at Zone-A, 7<sup>th</sup> Floor, Fortune Tower, Chandrasekharpur, Bhubaneswar-751023, Orissa herein-in after called the “Owner” which expression shall unless repugnant to the subject or context include its successor & assignees) having awarded to M/s .....with its Registered/Head office at.....here-in after referred to as the “Contractor” which expression shall unless repugnant to the subject or context include its successor, executors & assignees) a contract by issue of Owner’s Letter of Intent No. ....dt.....and the same having been unequivocally accepted by the contractor resulting in a contract bearing No. ....dated ..... valued at Rs.....for ..... and the contractor having agreed to provide a contract performance .

(Scope of work)

Guarantee for the faithful performance of the entire contract equivalent Rs. .... 10% (ten percent) of the said value of the contract to the owner for satisfactory performance of the equipment/materials supplied (as detailed in the said agreement) during the Guarantee period (as detailed in the said agreement) and for the due fulfillment by the contractor(s) of the terms and conditions contained in the said agreement.

2.0 We .....(here-in after referred to as “ the bank”

(Name & address of Bank)

having its Head Office at .....do hereby guarantee and undertake to pay the owner, on demand any and all amount payable by the contractor not exceeding Rs. ....(Rupees .....) only as aforesaid at any time upto .....

(days/month/year)

3.0 We .....do hereby

(Name of Bank)



# Odisha Power Generation Corporation Limited

## IB Thermal Power Station

undertake to pay the amounts due to and payable under this guarantee without any demur, reservation, contest, recourse or protest and/or without any reference to the contractor. Any such demand made by the owner on the Bank shall be conclusive and binding notwithstanding any difference between the owner and contractor or any dispute pending before any court, tribunal or any other authority. The bank undertakes not to revoke this guarantee during the currency without previous consent of the Owner and further agrees that the guarantee herein contained shall continue to be enforceable till the owner discharges this guarantee.

The payment so made by us under this bond shall be a valid discharge of our liability for payment there under and the contractor(s)/suppliers shall have no claim against us for making such payment.

4.0 We .....further agree that the

(Name of Bank)

guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said Agreement and that it shall continue to be enforceable till all dues of OPGC have been fully paid and its claims satisfied or discharged until OPGC certifies that the terms & conditions of the said Agreement have been fully and properly carried out by the said contractor(s) and accordingly discharges this guarantee.

5.0 We ..... further agree with the

(Name of Bank)

OPGC that OPGC have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said agreement or to extend time of performance by the said contractor(s) from time to time or to postpone for any time or from time to time any of the powers exercisable by the OPGC against the said contractor(s) and to for bear or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation, postponement or extension being granted to the said contractor(s) or for any forbearance, act or omission on the part of the OPGC or any indulgence by the OPGC to the said contractor(s) or by any such matter or thing whatsoever which under the law relating to sureties would but for this provision have effect of so relieving us.

6.0 This guarantee will not be discharged due to the change in the name, style and constitution of the Bank or the contractor(s)/suppliers(s).





# Odisha Power Generation Corporation Limited IB Thermal Power Station

7.0 Notwithstanding anything contained herein a)Our liability under this bank guarantee shall not exceed Rs..... [Rupees .....] b) This bank guarantee shall be valid upto ..... c) We are liable to pay the guaranteed amount or any part thereof under this B.G only and only if the beneficiary/Govt. serves upon the bank a written claim or demand on or before .....

8.0 We .....lastly undertake not to revoke this

(Name of Bank)

Guarantee during its currency except with the previous consent of the OPGC in writing.

Dated the .....day of .....201...

9.0 Notwithstanding anything contained hereinabove our liability under this guarantee is restricted to Rs.....(Rupees .....only) and this guarantee is valid upto ..... We shall be released and discharged from all liabilities hereunder unless a written claim for payment under this guarantee is lodged on us within three months from the date of expiry of the guarantee i.e. on or before ..... Irrespective of whether or not the original guarantee is returned to us.

The confirmation of this Bank Guarantee is available within our controlling office. The beneficiary in his own interest should obtain such confirmation from the controlling office at the following address

WITNESS with address

1. ....
2. ....

For and on behalf of (the Bank)

Signature .....

Name .....

Designation.....

Authorization NO.....

Seal of the Bank.....