

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

Tel. 06645-289354 / 289356, Fax: 06645-222254 / 222230. Email: bkmishra@opgc.co.in, manoj.mahapatra@opgc.co.in

## SAFE & CLEAN POWER IS OUR COMMITMENT

## AN ISO-14001; OHSAS-18001 ORGANIZATION

## Tender documents against

NIT No. ITPS/Purchase/Unit 1&2/21-22/01 dtd 29.04.2021for supply of Air Preheater Baskets to IB Thermal Power Station.

Date for Issue of Tender Paper	10/05/2021
Last Date of receipt of Bid	31/05/2021 by 15.00 hours
Date of Tender Opening	31/05/2021 by 15.30 hours
(Technical bid)	
Opening of price bid	To be intimated later on
Cost of Tender Paper	Bidder may download tender paper from our
	website free of cost.
Earnest Money Deposit	Rs.1, 50,000.00(Rupees One Lakh Fifty 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	s	 	
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## NIT No. ITPS/Purchase/Unit 1&2/21-22/01 dtd 29.04.2021



ODISHA POWER GENERATION CORPORATION LIMITED

IB THERMAL POWER STATION

At/PO: BANHARPALI, DIST: JHARSUGUDA – 768 234 (ODISHA)

Telephone; 06645-289354/356. Telefax: (06645) 289 355,

Email:manoj.mahapatra@opgc.co.in;bkmishra@opgc.co.in

### **NOTICE INVITING TENDER**

**Two bid system** sealed bids in the prescribed format are invited for supply of the following item to IB-Thermal Power Station, Banharpali as per the tender terms & conditions stipulated in the tender documents.

Tender No.	Description	Bid Sale / Issue date	Bid receipt / Opening	Bid Type
NIT No. ITPS/Purchase/Unit 1&2/21-22/01 dtd 29.04.2021	Supply of Air preheater baskets for both cold end , hot end as per Technical specification to IB Thermal Power Station	10/05/2021 TO 31/05/2021	31/05/2021	Two Bid

NB: (i) Time of submission/Receipt of bids: up to 15:00Hrs, (ii) Time of opening of bids: 15:30Hrs.

Tender Document will be available free of cost as per schedule mentioned up to 17:00 Hrs. from the office of the AGM -Purchase, ITPS, Banharpali, Jharsuguda. Detailed NIT is also available at our website www.opgc.co.in. Any amendment and corrigendum to this NIT shall be posted in OPGC web page only. Firms are requested to visit our website regularly for any amendment of the present bid till finalization of bidding process and information for participation against various tenders. Tender documents can also be downloaded from our website.

M/s OPGC Ltd. reserves the right to accept/reject/split any tender without assigning any reason thereof and will not be responsible for any delay in postal/courier.

Firms interested for registration for supply of different materials may submit application in the prescribed vendor registration format available in our website.

Sd/-, AGM-SCM,



## **Check List for Bidders Prior to Submission of Bids**

Sl. No.	Description	Yes/No & page reference
1	Whether the Technical Bid and Price Bid are submitted in separate covers and both the covers enclosed in a common envelope.	
2	Whether envelope A contains:	
	a) Earnest Money Deposit (EMD) amount	
	b) Pre-Qualification details as laid down in the Tender under Eligibility Criteria.	
	c) Technical Bid in the original Tender document and other supportive documents	
	d) The Profile of the Company	
	Letter of Authorization for signing the Tender document	
	f) The filled up and signed Technical Specification -	
	Audited Annual report for the previous three years	
	h) Certificate of incorporation of the company	
	i) Whether all the pages of the tender documents including of Annexures signed with official seal.	
	j) Blank Price Bid mentioning XXXXXXX where ever price is quoted as per their bid submitted in Envelope-B	
3	Whether Envelope-B contains:	
	Filled up and signed Price Bid documents in the price bid form in full, with price details	



### **PART-I TECHNO-COMMERCIAL BID:**

### **Qualifying Requirement for the Supply of Air preheater basket**

- 1. Air preheater basket must be supplied as per the specification/ drawing/part no mentioned in tender document.
- 2. The Bidder must have supplied the same/similar items to any Public /Private Sector company for 210MW KWU or above capacity BHEL Machines during Last Three Years.
- 3. In Line Credentials towards supply of same/similar items shall be furnished. Offer may not be considered without credentials.
- 4. Party should be capable of supplying the material based on drawing/part no.
- 5. Air preheater basket shall be supplied by OEM /OEM ancillary units.
- 6. Party should not have been black listed during last five years. Self-attested certificate to be submitted.
- 7. Minimum Annual turnover shall not be less than 50 lakh per annum during last 3 Years. IT return and balance sheets of last three years shall be provided along with offer.
- 8. Guarantee / warrantee shall be 12 months from the date of use or 18 months from the date of supply whichever is earlier.
- 9. Bidders should submit the purchase order copies of other customer preferably from govt organization /PSU/Private Organization of repute for similar item. They should provide performance feedback report from the customer as their credentials.
- 10. EMD of Rs.1,50, 000/- in shape of DD payable on State Bank of India (Code No. 9510)/Central Bank of India, ITPS Banharpali (Code No.028399)/ Andhra Bank, Adapada (Code-0662), Ib Thermal Power Station, Banharpali, Jharsuguda in favour of **Odisha Power Generation Corporation Limited**.

Requisite EMD can be submit 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. Account number of Andhra Bank, Adapada — 066211011000005 (Code-0662).

EMD can also be submitted in the form of Bank Guaranty (BG) in lieu of EMD for an appropriate amount drawn from any nationalized Bank only on a non-judicial Stamp Paper.

**NB:** Vendor shall mention EMD towards TE No. - ITPS/Purchase/Unit 1&2/21-22/01 dtd 29.04.2021 while making the NEFT/RTG. Vendor must furnish their Bank details with cancelled Bank cheque, PAN number, GST Number, UTR Number. Bank name to which the amount is credited must be clearly mentioned for tracking of the deposits.

11. Bidders are to give their acceptance for participating in Reverse Auction for finalization of price bid for placement of order based on Reverse Auction/Sealed Price Bid/ combination of both Reverse Auction and Sealed Price Bid. [NB: OPGC reserves the right to go for reverse auction instead of opening sealed envelope price bid submitted by the bidder. This will be decided after techno-commercial evaluation of the bids and only the technically qualified bidders shall be eligible for participating in the Reverse Auction as per the terms & conditions there in at <a href="Annexure-I">Annexure-I</a> for "RULES AND REGULATIONS OF THE E-REVERSE AUCTION".] Non-acceptance to participate in Reverse Auction may result in non-acceptance of bids in the event of OPGC decides to go for Reverse Auction.

NB: Reverse Auction shall be conducted through M/s MSTC, Bhubaneswar / Visakhapatnam.



## **Other required Commercial points:**

- 1. Photo copy Valid PAN & GST number shall be submitted along with offer. Offer may not be considered if vendor fails to submit these documents.
- 2. Price shall remain valid for a period of 90 days from the date of opening of techno commercial bid.
- 3. **Payment terms:** 90% payment of basic value with full tax shall be made within 30 days from the date of final acceptance of material at our site & balance 10% shall be released within 90 days against submission of Performance Bank Guarantee for an amount equivalent to 10% of PO basic value which shall remain valid for a period of 12 months plus 03months claim period from the receipt of materials at our site. All payments shall be made in electronic mode. E-mandate to be submitted for release of payment. All Bank charges shall be to your account.
- **4. Delivery Period:** Bidder shall deliver the material within **12 (Twelve) weeks** from the date of placement of Purchase Order. No separate time will be given for drawing approval. Schedule of delivery shall be a point for consideration during evaluation of the bid.
- 5. The above tender will be evaluated on Package wise L1 basis.

### -: ANNEXURE-I:-

#### BILL OF QUANTITY & TECHNICAL SPECFIFICATION OF BASKETS

### **Technical specification**

- 1. BILL OF QUANTITY:
  - a. HOT & INTERMEDIATE BASKETS:

	Quantities (Nos) Per 210 MW UNIT
Type of Baskets	Hot
AB	24
С	24
D	24
Е	50
F	50
G27	50
TOTAL	222

#### b. COLD END BASKETS

	<b>Quantities (Nos) Per 210 MW UNIT</b>
Type of Baskets	
AB	24
С	24
D	24
DC	50
E	24
F27	24
FC27	24
TOTAL	194

c. COMPLETE SET OF baskets as required for one 210 MW Unit



### **TECHNICAL SPECIFICATION:**

### 1. ELEMENTS:

- a. PROFILE:
  - Hot / Intermediate End:
  - Cold End:

### **b. MATERIAL OF HEATING ELEMENT:**

• Hot / Intermediate End Basket Elements: CRCA as per IS: 513,Gr. DD

Chemical composition of the material of heating element when tested as specified in relevant part of IS: 228

### Surface finish of material – Matt

	CRCA IS: 513 CR3
CARBON	0.10%
MANGANESE	0.45%
SULPHUR	0.030%
PHOSPHOROUS	0.025%

Max variation permitted in the above-mentioned chemical composition shall be as per IS 513:2008.

The mechanical & physical properties shall be as per IS513:2008.

• Cold End Basket Elements:

### **Chemical composition**

	CORTEN-A
CARBON	0.12% max.
MANGANESE	0.20% to 0.50%
SULPHUR	0.050% max
PHOSPHOROUS	0.070% to 0.15%
SILICON	0.25% to 0.75%
COPPER	0.25% to 0.55%
CHROMIUM	0.30% to 1.25%
NICKEL	0.65% max

### **Mechanical properties:**

- 1. Tensile strength: 483 MPa (Min)
- 2. Yield Strength: 345 Mpa (Min)
- 3. Elongation in 2 inch -21% (Min)

#### 2. THICKNESS OF SHEETS FOR HEATING ELEMENT:

Thickness of



- a. Hot / Intermediate End heating elements shall be 0.60+0.05 mm. (22gauge)
- b. Cold End heating elements shall be 1.0±0.05 mm. (22gauge)

#### 3. HEIGHT OF HEATING ELEMENT:

Height of heating elements for

- a. Hot / Intermediate End Baskets =  $850 \pm 3$ mm each
- b. Cold End Baskets =  $300 \pm 2$ mm each

#### 4. BASKET HEIGHT:

Hot / Intermediate End: 930 mm (40+850+40) mm  $\pm 3$  mm. Cold End: 340 mm (20+300+20) mm  $\pm 2$  mm.

### 5. STRUCTURE / FRAME:

- a. Each basket shall have a sturdy frame/structure with stiffeners of adequate strength so as to enable repeated (yearly) lifting/handling of the baskets without any damage to the elements.
- b. Each Basket (HE/IE) shall be provided with formed angles at four corners for rigidity.
- c. The frame material for the baskets shall be as per IS: 2062 Gr.–A, minimum thickness of casing plate for cold end baskets should be 3.15mm.
- d. All the baskets should be reversible upside down.
- e. Weld temporary bracings (to be painted yellow) after assembly of basket for safe transportation.

### 6. INSPECTION AT SUPPLIER'S WORKS

OPGC representative shall have free access at all times to all parts of the manufacturer's works, while the material of the P.O. is being manufactured. The supplier shall offer him all reasonable facilities without charge to satisfy the latter that the material is being furnished in accordance with this specification. The supplier shall prepare and provide necessary test specimen for testing to be carried out.

#### 7. PACKING:

- a. Baskets should be treated with anti corrosive solution of non-inflammable type to prevent rusting of elements & fire (Rustop 173 Hindustan Petroleum Corporation Ltd, RP-102 of IOC
- b. Prior to dispatch the baskets shall be packed suitably in so as to ensure no damage in transit. If any damaged basket found, the same shall be replaced by the vendor without any extra cost burden to OPGC.
- c. Type of basket shall be punched at suitable location as given in the approved drawing.
- d. Fresh metal surfaces shall be protected with suitable anti corrosive compound.

NB: 1.Interested bidders may visit to our site and take the measurement and get themselves clarified about the technical details of required items by seeing it physically before they submit their offers. They need to develop their drawing and get it approved by the authority of OPGC before manufacturing.

Please mention the weight of each item quoted.

180.



## -: ANNEXURE-II:-Cumulative Item List to be quoted as per above Price Format.

SI. No.	Item name with part no.	Item details for Air preheater baskets	Qty. in nos.
1	HOT END BASKET TYPE AB	APH Type: Bisector Regenerative, Size:27VIM 2000	24
		Hot/Intermediate End Baskets: Element Type DU(24 Gauge), Height:850mm,Material:Carbon steel.	
2	HOT END BASKET TYPE C	APH Type: Bisector Regenerative, Size:27VIM 2000	24
		Hot/Intermediate End Baskets: Element Type DU(24 Gauge), Height:850mm,Material:Carbon steel.	
3	HOT END BASKET TYPE D	APH Type: Bisector Regenerative, Size:27VIM 2000,	24
		Hot/Intermediate End Baskets: Element Type DU(24 Gauge), Height:850mm,Material:Carbon steel.	
4	HOT END BASKET TYPE E	PH Type: Bisector Regenerative, Size:27VIM 2000	50
		Hot/Intermediate End Baskets: Element Type DU(24 Gauge), Height:850mm,Material:Carbon steel.	
5	HOT END BASKET TYPE F	APH Type: Bisector Regenerative, Size:27VIM 2000	50
		Hot/Intermediate End Baskets: Element Type DU(24 Gauge), Height:850mm,Material:Carbon steel.	
6	HOT END BASKET INTER TYPE G-27	APH Type: Bisector Regenerative, Size:27VIM 2000	50
		Hot/Intermediate End Baskets: Element Type DU(24 Gauge), Height:850mm,Material:Carbon steel.	
7	ASSY OF COLD END BASKET TYPE AB	APH Type: Bisector Regenerative, Size:27VIM 2000	24
		Cold End Baskets: Element Type DU(22 Gauge),Height:300mm, Material: Corten A.	
8	ASSY OF COLD END BASKET TYPE C	APH Type: Bisector Regenerative, Size:27VIM 2000 Cold End Baskets: Element Type DU(22 Gauge),Height:300mm, Material: Corten A.	24
9	ASSY OF COLD END BASKET TYPE D	APH Type: Bisector Regenerative, Size:27VIM 2000 Cold End Baskets: Element Type DU(22 Gauge),Height:300mm, Material: Corten A.	24
10	ASSY OF COLD END BASKET TYPE DC	APH Type: Bisector Regenerative, Size:27VIM 2000, Cold End Baskets: Element Type DU(22 Gauge),Height:300mm, Material: Corten A.	50
11	ASSY OF COLD END BASKET TYPE E	APH Type: Bisector Regenerative, Size:27VIM 2000 Cold End Baskets: Element Type DU(22 Gauge),Height:300mm, Material: Corten A.	24
12	ASSY OF COLD END BASKET TYPE F27	APH Type: Bisector Regenerative, Size:27VIM 2000 Cold End Baskets: Element Type DU(22 Gauge),Height:300mm, Material: Corten A.	24
13	ASSY OF COLD END BASKET TYPE FC27	APH Type: Bisector Regenerative, Size:27VIM 2000 Cold End Baskets: Element Type DU(22 Gauge),Height:300mm, Material: Corten A.	24



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

**Tender No.** ITPS/Purchase/Unit 1&2/21-22/01 dtd 29.04.2021

SI.	Techno Commercial Points	OPGCL Needs	To be filled by
No.			the bidder
1	Technical Specification as per Tender Enquiry	Accepted/ Not accepted.	
		If not accepted, detailed	
		deviation and proposal.	
2	Party should have supplied same item of same	Party should have supplied	
	specification to other utilities	same spares to other	
		utilities	
3	Submission of order copies of other customer	Submitted / Not	
	in support of your Credentials	submitted as per bid	
		requirement.	
4	Bidder has to submit EMD either in shape of	Submitted/Not submitted	
	DD payable on State Bank of India (Code No.	(Details to be mentioned)	
	9510) Banharpali/Central Bank of India, ITPS		
	Banharpali (Code-028399)/ Andhra Bank,		
	Adapada (Code-0662), Ib Thermal Power		
	Station, Banharpali, Jharsuguda in favour of		
	Odisha Power Generation Corporation Limited		
	/ RTGS/ NEFT.		
5	Price Basis	FOR Destination Ib	
		Thermal Power Station.	
		Parties offering FOR	
		Ex. Works please give	
		The place of works.	
6	Packing & Forwarding charges	% or Rs in	
•	Tucking a Forwarding charges	Lumpsum Inclusive/	
		Exclusive.	
7	GST in % to be mentioned	Mentioned / not	
,	d31 III /0 to be membried	mentioned	
8	Transportation Cost	Rs per No./Lump	
	· ·	sum. As extra/Inclusive	
9	Transit Insurance	% extra/inclusive	
10	Delivery Schedule	12 weeks Accepted/ Not	
	,	Accepted	
11	Validity of offer	180 days from the due	
		date of opening date of	
		the Part-1 bid.( Techno	
		Commercial). Accepted/	
		Not accepted.	
12	Liquidated damage clause is applicable if	Accepted/ not accepted.	
	delivery is delayed beyond quoted delivery	Non acceptance shall	
	date @0.5% per week/part of week subject	lead to rejection of your	
	to 5% of PO Basic value.	bid.	
13	90% payment with full tax shall be released	Accepted/ Not accepted.	
12		1	
	within 30 days of successful completion of	(in case non acceptance loading shall be done)	
	supply and balance 10% of the Contract basic		



	value shall be paid against submission of performance bank guarantee for the period of guarantee / warrantee period. Extra three months shall be extended from validity of the PBG for settlement of any issues arising at the end of guarantee/warranty period.		
14	Payment to be made through RTGS mode	Accepted/ Not accepted.	
15	Guaranty / Warranty as per NIT	Accepted/ Not accepted.	
16	All Bank charges to vendor account	Accepted/ Not accepted.	
17	List of Deviation statement from tender	Submitted/ Not submitted	
	norms.		
18	Acceptance to Participate in Reverse Auction	Accepted/Non Accepted	

Authorised Signatory: Name of the firm: Designation: Company Seal: Place & Date.



NIT No. ITPS/ (Purchase)/2019-2020/ 09 (P) dt.19/11/2019

#### **NIT GENERAL TERMS & CONDITIONS**

- Sealed Tender is invited(in duplicate) for the supply of articles as per details overleaf
  addressed to the "General Manager-SCM, OPGCL- IB Thermal Power Station invariably
  giving on the cover Tender Notice No., Name of the Articles, the date of opening and EMD
  details.
- 2. The quantities mentioned in the Tender Notice shall be deemed to be only approximate and will not in any manner whatsoever be binding on the OPGCL.
- 3. All tenders are to be submitted up to 15.00 hours on the opening date & they will be opened at 15.30 hours on the date specified. Representatives of the bidders those who choose to be present may attend the bid opening. If in any case the bid opening date is declared a public holiday or falls on PH the bid shall be opened on the next working day.
- 4. Tenders with a Validity of Less than 180 days are liable to be rejected/ or have lesser preference than those adhered the tender conditions.
- 5. The net price offered shall be on the basis of delivery F.O.R, Ib Thermal Power Station site including GST, packing, forwarding, freight, insurance, entry tax and third party inspection charges etc. if any. Packing should be made in transport worth packing to avoid any transit damage and should be clean and free from foreign materials. Special care for flammable and breakable items to be taken. Actual percentage of GST to be charged should be distinctly shown along with price quoted so that any change during the contract period by Govt. & statutory authority as applicable can be adjusted. Where it is not mentioned claims for payment of GST shall not be entertained on any ground.
- 6. GST registration number / PAN number must be indicated and submitted the supporting documents.
- 7. Illustrated pamphlet/leaflet and drawing indication technical details/Year of manufacture, Maker's Name, Country of Origin etc. must be enclosed with tender.
- 8. Special attention of the tender is invited about the receipt of tender in time. Tenders received after the stipulated date and time due to any reason whatsoever shall not be considered. Bidders are requested to see that the tenders are delivered in the office before the prescribed date and time.
- 9. The delivery period should be as per the delivery period required by OPGC. However, in case the firm deviate the above delivery period, the quoted delivery period 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. However, the offer of the bidders will be loaded suitably to make it at par with the other bidders.
- 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 the date of receipt of the purchase order. The bidder should be able to complete delivery as per the delivery schedule of purchase order. LD shall be applicable @0.5% per week or part of a week subject to maximum of 5% of the undelivered materials for the delayed period. Further the failure to deliver or dispatch the stores or any consignment within the period prescribed for delivery or dispatch the purchased shall be entitled to with hold payment until the whole of the stores have been supplied. Also it is at the option of the Purchaser to purchase the materials from other at the risk of the contractor the store of any consignment thereof which the contractor has failed to deliver or dispatch and the differential amount shall be recovered from the vendor. The purchaser has also at the option to cancel the contract if delay in delivery occurs 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. In case where delivery schedule is not adhered to and there are increase in GST and impose of new duties after scheduled delivery period you shall bear the impact of those levies.
- 12. The bidders must note that the requisite amount of earnest money (EMD) must be paid in any one of the following form.
  - (i) Bank Guarantee from a Nationalized Bank only and operative till 03 months over and above the validity of the offer. The earnest money will be liable to be forfeited on revocation of the quotation expire of refused to enter into a contract after the award is made to the tender.
  - (ii) EMD of Rs.1,50,000/- in shape of DD payable on State Bank of India (Code No. 9510)/Central Bank of India, ITPS Banharpali (Code No.028399)/ Andhra Bank, Adapada (Code-0662), Ib Thermal Power Station, Banharpali, Jharsuguda in favour of Orissa Power Generation Corporation Limited.
  - (iii) Requisite EMD can be submit 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. Account number of Andhra Bank, Adapada 066211011000005 (Code-0662)

NB: Vendor must mention EMD towards TE No.- ITPS/Purchase/Unit 1&2/21-22/01 dtd 29.04.2021 while making the NEFT/RTG. Vendor must mention UTR Number, Bank name of OPGC SBI/Central Bank/Andhra Bank to which the EMD is directly credited through NEFT/RTGS to enable tracking of the deposits. Vendor must furnish their Bank details with cancelled Bank cheque, PAN number, GST Number.

- 13. Vendors registered as MSME/NSIC/SSI units entitled for Exemption of EMD shall have to submit their written request letter seeking EMD exemption, minimum 02 days before the due date of submission and opening of the tender, along with supporting document of eligibility for exemption so desired. Tender without EMD/Proper BG shall be liable for rejection.
- 14. Successful tenderers will have to deposit security by 15 days from the date of acceptance of Tender. In case they fail to deposit security by the specified date, OPGCL reserves the right to adjust the same from the payment pending with the OPGCL, ITPS, Banharpali.



- 15. EMD of the unsuccessful bidders shall be returned within 45 days of finalization of the Tender. Small scale industries/National Small Scale Industries Corporation shall be exempted from payment Earnest Money Deposit/Tender Fee/Tenderers seeking exemption should enclose a photocopy of valid registration certificate with NSIC.
- 16. Payment shall be as per the NIT mentioned earlier. Bank charges always borne by the vendor.
- 17. Wherever samples are asked from bidders the same shall be submitted freight paid basis only and should reach the OPGCL within the stipulated date and time failing which to cognizance will be given to such samples which are received late.
- 18. Printed Terms and Conditions on letter heads or Quotation form of tenderers shall not be applicable.
- 19. Tendering firms are advised to quote as per our serials number specified in tender notice.
- 20. 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.
- 21. Price discount if any should be typed both in words as well as in figure without any over 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.
- 22. Quality of materials to be supplied should be brand new, free from all flaws, good finish and should be as per technical specification and relevant to IS specification. Only asbestos free material and Eco-friendly materials are to be offered and to be supplied. As a commitment use of asbestos material, recycled plastic carry bags and containers are banned. Pre-dispatch inspection if any shall be carried out before dispatch at the vendor premises.
- 23. Wherever I.S. is available please quote as per I.S. only, otherwise quote the brand name.
- 24. In case of items of specific make, only manufacturers and their accredited agents/stockiest/ authorized dealers are entitled to quote. For this they should submit an attested copy of the printed price list along with tender.
- 25. The material supplied shall be guaranteed for any manufacturing defect or bad workmanship for a period of 18months + 03 months from the date of supply.
- 26. These terms and conditions shall from a part of the contract. The contract besides shall also be exclusively governed by our standard conditions of contract prescribed by OPGCL. No other terms and conditions whatsoever will be applicable in this contract.
- 27. All disputes or differences arises shall be subject to the exclusive jurisdiction of court within the limit of Jharsuguda.
- 28. 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 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.
- 29. Litigation: All expenses and cost in connection with litigation, if any, will be to vendor account.



### 30. (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 actors to be used for loading are as mentioned below (if not mentioned specifically in the offer).

Freight 3% within 300 km 300 Kms. to 500 Kms. 4% 500 Kms. and more 5% Insurance 0.086%

(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 payment term) 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\*0.9=1.35%. Accordingly for other payment terms loading factors will be calculated.

However, payment term of 90% payment with full tax shall be released within 30 days of successful completion of supply and balance 10% of the Contract basic value shall be paid against submission of performance bank guarantee for the period of guarantee / warrantee period. Extra three months shall be extended from validity of the PBG for settlement of any issues arising at the end of guarantee/warranty period. will be loaded suitably as per the above formula to make it at par with other bidders.

- (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)

Goods & Service Tax (GST) on (Basic + P&F)

Freight on (Basic + P&F)

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

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

Delivery Term loading on(Basic +P&F +GST+ Freight+ insurance)

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) In case of the bidder stipulates Goods & Service Tax (GST) as applicable at the time of dispatch & specifies the present rate of Goods & Service Tax (GST) in such case the offer shall be evaluated



considering the maximum rate of GST applicable for the product as per the Govt. Of India or as evident from the other bids received in the tender.

However, the liability of OPGCL shall be as per actual Goods & Service Tax (GST) at the time of dispatch, subject to production of Goods & Service Tax (GST) invoice. Further the rate of Goods & Service Tax (GST) shall be restricted to as applicable within the contractual delivery period only. Increase in Goods & Service Tax (GST) rate in any due delay in supply beyond the contractual delivery period shall not be payable by OPGCL. However the benefit of any decrease in Goods & Service Tax (GST) shall be passed on to OPGCL. In case bidders quote with Fixed Rate of GST the offer shall be evaluated accordingly. This will be subject to submission of GST invoice copy for having actually paid the GST or otherwise but claim for any upward revision will not be accepted at a later stage.

(Adverse loading in each factor to be done for comparison purposes, in case vender has not mentioned specifically. However, for placement of order, the lowest/beneficial terms will be indicated.)



## -: ANNEXURE-II:Rules and Regulations of the e-Reverse Auction

Dunay's Name / Ourse	Ib Thornael Dower Ctation
Buyer's Name/Owner	Ib Thermal Power Station
	(A Unit of Odisha Power Generation Corporation Limited)
Auction To Be Conducted By	MSTC Limited
Name of the work	Supply of APH Basket to OPGC
Reference	ITPS/Purchase/Unit 1&2/21-22/01 dtd 29.04.2021
Date & Time Of	Auction Date: [To be intimated later]
Auction	Online e-Reverse Auction Time : [To be intimated later]
	URL: www.mstcecommerce.com/eprochome/opgc
Special Instructions	Bidding in the last minutes and seconds should be avoided in the
	bidders own interest. Neither the Service Provider nor OPGC will
	be responsible for any lapses /failure on the part of the vendor, in
	such cases.
uto Extension of Closing Time 5 minutes	
	NB: If any bidder quotes 5 minutes before closing time, the closing
	time will be extended automatically for another 05 minutes and so
	on till 05 minutes idle time between the bids.
Decremental Value	Minimum decrement value will be intimated later.
Start Price	The start price shall be confirmed before start of the e-RA as
	decided by OPGC.

- **1.** For the proposed e-Reverse Auction, techno-commercially qualified bidders only shall be eligible to participate.
- **2.** Bidders must be a registered user to bid for Buyer ("OPGC") in MSTC portal <a href="https://www.mstcecommerce.com/eprochome/opgc">www.mstcecommerce.com/eprochome/opgc</a>. Bidders need to have their Login ID and Password prior to e-Reverse Auction.
- **3.** Bidders have to participate as per the e-Reverse Auction time and date communicated to them & based upon e-Reverse Auction invitation for particular Auction without fail.
- **4.** Quotation once submitted through e-Reverse Auction cannot be withdrawn /deleted. Otherwise, the EMD submitted by the bidder shall stand forfeited.
- **5.** Buyer reserves the right to ban the bidder from participating in e-Reverse Auction without any explanation/reason at any stage of e-Reverse Auction.
- **6.** Buyer reserves the rights to extend / cancel the e-Reverse Auction.
- **7.** E-Reverse Auction shall be conducted in Indian Rupees only.
- 8. All prices submitted by Bidder in e-Reverse Auction shall be as per Tender's Terms & Conditions.
- 9. Validity of bids: As mentioned in Tender Document.
- **10.** Written Confirmation shall be taken in advance regarding participation in the e-Reverse Auction to buyer along with the Authorized person name and details.
- **11.** Buyer reserves the right to award the Purchase Order / Service Order as per buyer's discretion irrespective of Live Auction Rank.
- 12. Buyer reserves the right to repeat the e-Reverse Auction of same package.



- 13. After opening of price bids, OPGC shall conduct reverse auction. The lowest evaluated bid of all the bids submitted in manual and e-Reverse Auction process shall be considered for award of the Purchase order / Work order.
- **14.** The bidders shall quote from their own offices/ place of their choice. Internet connectivity shall have to be ensured by bidders themselves.
- **15.** If the Bidder or any of his representatives are found to be involved in Price manipulation/ cartel formation of any kind, directly or indirectly by communicating with other bidders, OPGC at its own discretion shall debar the bidder from the e-Reverse Auction/Tender and future participation also.
- **16.** OPGC reserves the right to cancel the e-Reverse Auction process/ tender at any time, before ordering, without assigning any reason and may go for manual opening of price bids as per standard practice.
- **17.** OPGC shall not be liable for any interruption or delay in accessing the MSTC portal irrespective of any cause. In such cases, the decision of OPGC shall be binding on the bidders.
- **18.** Other terms and conditions shall be as per NIT, bidder's techno-commercial Bid and other latest correspondences/ final confirmations, (if any) against the NIT.
- **19.** If any item is not quoted by a bidder, the maximum price quoted by the other participated bidders for that item shall be considered for arriving evaluated price of that bidder.
- **20.** The total L1 Price obtained through e-Reverse Auction shall be proportionately distributed among each line item inline with the price quoted w.r.t. each year and evaluated in the hard copy price bid.
- **21.** The price quoted in e-Reverse Auction is the total price for three years for all the items and quantity as per Price Schedule of NIT irrespective of any omission by the bidder in the hard copy price bid.
- **22.** In case, the L1 Bidder in e-Reverse Auction and manual Tender happens to be the same bidder, then minimum price among both shall be considered as L1. If the bidder disagrees to accept the said condition, then his EMD shall be forfeited. Apart from this the bidder will be debarred from participating in future e-Reverse Auction/Tender of OPGC.
- 23. Each Bidder shall get the final loading factor (%age of the quoted price) from OPGC before e-Reverse Auction for the deviations, if any, taken by them in the techno-commercial bid.

  The Price quoted in the e-Reverse Auction shall be inclusive of all applicable taxes, duties and levies, deviations considering the loading factor (got from OPGC/Tender Condition as mentioned in above.

Bidders are to give their acceptance for participating in Reverse Auction for finalization of price bid for placement of order based on Reverse Auction/Sealed Price Bid/ combination of both Reverse Auction and Sealed Price Bid. [NB: OPGC reserves the right to go for reverse auction instead of opening sealed envelope price bid submitted by the bidder. This will be decided after technocommercial evaluation of the bids and only the technically qualified bidders shall be eligible for participating in the Reverse Auction as per the terms & conditions there in at Annexure for "RULES AND REGULATIONS OF THE E-REVERSE AUCTION". ] Non acceptance to participate in Reverse Auction may result in non-acceptance of bids in the event of OPGC decides to go for Reverse Auction (E-RA). In the event of such decision, the bidders shall have to deposit requisite non-refundable Transaction Fees for e-Reverse Auction to the account of MSTC Limited directly.

The non-refundable **Transaction Fees towards e-Reverse Auction** as mentioned above shall be deposited by all Techno-Commercially qualified bidders directly to the account of MSTC before E-RA launch schedule. The date of conduct of E-RA shall be intimated in later stage to Techno Commercially qualified bidders via e-mail. Before participation in e-Reverse Auction, the bidder has to register in MSTC e-Procurement Portal well in advance and submit the E-RA fee amounting to the value intimated by M/s. MSTC Limited.



NIT No. ITPS/ (Purchase)/2019-2020/ 09 (P) dt.19/11/2019 **Part-II** 

**Part-II** is only the Price Bid which should contain the price & details of breakup of the trade discount, Packing, forwarding, Goods & Service Tax (GST), freight & insurance. Supervision and Installation Charges, Third party inspection charges etc. Bidders are to quote for their products as per the Items listed in the format given herein at Annexure-I under Technical Specification.

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

BIDDERS REF.: DATE:

SI.	Description of	Unit of	Qty.	Unit	Price	Packing	GST	Estimated	Transit	Total
N	the materials	Measur	Offere	Rate	Basi	&	(VIII	freight	Insuranc	Price F.O.R.
0	Equipment	ement	d(IV)	((V)	S	Forwarding	)	/Specify	e	Destination
(1)	Service Item	(III)			(VI)	Charges (VII)		mode of	(specify)	(XI)=(VI+VII+VIII+IX+X)
	wise (II)							Transport	rate (X)	
								(IX)		
	Refer to									
	technical									
	specification									
	at ANNEXURE-									
	I & may quote									
	accordingly.									

- 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



## NIT No. ITPS/Purchase/Unit 1&2/21-22/01 dtd 29.04.2021

The above two bids should be sealed separately super scribing as Technical Bid/Price bid as the case may be and enclosed in third sealed envelope super scribing NIT No.  $ITPS/Purchase/Unit\ 1\&2/21-22/01\ dtd\ 29.04.2021$  for supply of "Air preheater basket for both cold end, and hot end" to ITPS due on 31.05.2021. Your offer should reach this office on or before 23/12/2019 up to 15:00Hrs. Part-I (Technical Bid) shall be opened on same day (31/05/2021) at 15:30 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.

Tenders without EMD shall not be accepted. Offer received late due to postal or courier delay shall not be entertained. The bidder at their interest should ensure delivery of the bid well in advance.

S/d General Manager, SCM



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

Contracts/ Purchase Orders to OPGC Ltd. We request you to release the payment of the outstanding amount	To.
Banharpali, Orissa  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 differe 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 follows: -  (Please fill in the information in CAPITAL LETTERS. Please TICK wherever it is applicable)	Orissa Power Generation Corporation Ltd.,
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 differe 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 follows: -  (Please fill in the information in CAPITAL LETTERS. Please TICK wherever it is applicable)	Ib thermal power station,
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 difference 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 follows: -  (Please fill in the information in CAPITAL LETTERS. Please TICK wherever it is applicable)	Banharpali,
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 difference 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 follows: -  (Please fill in the information in CAPITAL LETTERS. Please TICK wherever it is applicable)	Orissa
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 follows: -  (Please fill in the information in CAPITAL LETTERS. Please TICK wherever it is applicable)  1. Name of the Party:	Dear Sir,
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 follows: -  (Please fill in the information in CAPITAL LETTERS. Please TICK wherever it is applicable)  1. Name of the Party:	
1. Name of the Party:	electronically i.e, through RTGS, NEFT, Fund Transfer or any other suitable way. The details of our bank account are as
	(Please fill in the information in CAPITAL LETTERS. Please TICK wherever it is applicable)
2. Address of the Party	1. Name of the Party:
	2. Address of the Party

City	Pin Code		
E-mail ID			
Permanent Account Nun	nber		
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 appea	ring in the Cheque F	Book):	
(9 Digits code number	appearing on the MI	CR Bank of the cheque suppli	ied 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 Orissa Power Generation Corporation Ltd responsible. I also undertake to advise any change in the particulars of my account to facilitate updation of records for purpose of credit of amount through internet / RTGS /

Place: Date:	Signature of the Party / Authorized Signatory
Certified that particulars furnished abo	ove are correct as per our records.
Bank's Stamp: Date:	(Signature of the Authorized Official from the Banks)

NEFT.



### PROFORMA FOR BANK GUARANTEE IN LIEU OF DD FOR EARNEST MONEY

(On Non Judicial stamp paper of Appropriate value)

Ref: Date: Bank Guarantee No.				
To Odisha Power Generation of Ib Thermal Power Station, At/Po- Banharpali, Dist-Jharsuguda-768234.	•			
Dear Sir, In consideration of Odisha Zone – A, Fortune Towers, which expression shall unla having issued Tender M/s	, Chandrasekharpur, B ess repugnant to the s Specification Agains	hubaneswar-751 ubject or context i t NIT No	023 (hereinafter ca include its successo	lled the "Owner" ors and assigns)
Rs	ticipate in the said ten and unconditional valid up to	Bank Bid G	as a special favour, Guarantee for a	n amount of
condition for participation i We, the of our branches at	in the said tender. Bank incorpo	orated under nd having our l	law Registered office/l	and having one Head office at
the "Owner" immediately of the extent of the said sum such claim/demand made of any dispute or differen remain valid up to same shall be extende	on demand without any n of Rs by the said "Owner" on ces raised by the Bio If any	demur reservation (Rupees us shall be concluder. This guaran further extension red period on red	usive and binding or tee shall be irrevo n of this guarantee receiving instruction	and recourse to only). Any n us irrespective cable and shall is required, the
We, the said Bank lastly uprevious consent of the ortenderer or the said Bank authorised officer, has	undertake not to revok wner in writing and a shall not discharge o	e this guarantee of gree that any chaur liability. In without the contractions in the contractions are the contrac	during its currency ange in the constitu ess where of the B	ution of the said ank, through its
Witness: (Signature)			(Signature)	
Name		N	ame	
			(Designation w Official Addı	rith Bank stamp) ress
			Attorney as per Po	ower of Attorney
Date	_			



### FORM OF BANK GUARANTEE IN LIEU OF SECURITY DEPOSIT

(ON NON-JUDICIAL STAMP PAPER OF APPROPRIATE VALUE)

(Applicable to Bid value more than Rs.25 lakh only)

To Orissa Power Generation Corporation Ltd., Ib Thermal Power Station, At/Po-Banharpali, Dist-Jharsuguda-768 234.

In consideration of the Orissa Power Ge	eneration Corporatio	n Ltd. (Ib T	Thermal Power	Station) having register	ed
office at 7th.Floor, Module – A, Fortune	Towers, Chandrasek	kharpur, Bhu	ıbaneswar-751	023 (hereinafter called t	he
"Owner / OPGC" which expression sha	·			`	
successors and assigns) having agreed to					
no dated					
for the	work of	1		(hereinafter called the sa	aid
contract) to accept a performance	e Guarantee as	herein pr	ovided for	Rs. (Rupe	es
only )					
contractor or in lieu of the deduction to b	e made from the cor	tractor's bil	ls, for the due t	fulfillment of the terms a	nd
conditions contained in the said contra	act by the said co	ntractor. We	e the	Ba	
(hereinafter referred to as "the said Bank	" and having our re	egistered off	ice at		
hereby undertake and agree to indemnify a	and keen indemnified	OPGC from	n time to time to	o the extent of Rs	uo
(Rupees					
suffered by or that may be caused to or su	ffored by ODGC by r	ss of dailiage	v branch or brac	s and expenses caused to	tor
of any of the terms and conditions contain					
		act and to un	nconditionally	pay the amount claimed	υу
OPGC on demand and without demur to t	ne extent aforesaid.				
2 Wa Barls f	unth on a one of that OD	CC aball ba	tha aala indaa a	of and as to suboth an the se	.: 4
2. WeBank, f					
Contractor has committed any breach or	•				
extent of loss, damage, costs, charges and					•
OPGC on account thereof and the decisio					
and as to the amount or amount of loss, d		-		r suffered by or that may	be
caused to or suffered by OPGC from time	to time shall be fina	al and bindin	ıg on us.		

- 3. We the said Bank further agree that the Guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said Contract and till all the dues of OPGC under the said Contract or by virtue of any of the terms and conditions governing the said Contract have been fully and properly carried out by the said contractor and accordingly discharges this Guarantee, subject, however, that OPGC shall have no claim under the Guarantee after 90 (Ninety) days from the date of expiry of the Defects Liability period as provided in the said Contract i.e. (Date) or from the date of cancellation of the said contract, as the case may be, unless a notice of the claim under this Guarantee has been served on the Bank before the expiry of the said period in which case the same shall be enforceable against the Bank not with standing the fact, that the same is enforced after the expiry of the said period.
- 4. OPGC shall have the full liberty without affecting in any way the liability of the Bank under this Guarantee or indemnity, from time to time to vary any of the terms and conditions of the said Contract or to extend time of performance by the said Contractor or to postpone for any time and from time to time any of the powers exercisable by it against the said Contractor and either to enforce or forbear from enforcing any of the terms and conditions governing the said Contract and either securities available to OPGC and the said Bank shall not be released from its liability under these presents by any exercise by OPGC or of the liberty with reference to the matters aforesaid or by reason of time being given to the said Contractor or any other forbearance, act or omission on the part of OPGC or any indulgence by OPGC to the said Contractor or any other matter or thing whatsoever which under the law relating to sureties would but for this provision have effect of so releasing the Bank from its such liability.



5. It shall not be necessary for OPGC to proceed against the Contractor before proceeding against the Bank and the Guarantee herein contained shall be enforceable against the Bank notwithstanding any security, which OPGC may have retained or obtained from the Contractor shall at the time when proceedings are taken against the Bank hereunder be outstanding or unrealized.

6. We, the said Bank, lastly undertake not to revoke the of OPGC in writing and agree that any change in the discharge our liability hereunder. If any further extens such required periods on receiving instructions from	Constitution o	f the said Contractor or the said Bank shall not
M/s_	on whose be	half this guarantee is issued.
IN PRESENCE OF WITNESS		For and on behalf of (Bank)
1. Signature		
2.	Name & D	esignation
	Authorizati	on No
	Date	& Place
	Banker's S	Seal
Notes: 1. For Proprietary Concerns: Sri.		
S/o		resident of
carrying or	business und	er the same & style of (hereinafter called "the
said contractor" which expression shall unless the c administrators and legal representatives).	ontext require	s otherwise include his heirs executers,
Section 1.02: For partnership Concerns.		
M/s	a partne	rship firms with its
office_expression shall unless the context requires otherwine representatives). The names of their partners being	(hereing se include his	nafter called "the said contractor" which
(II) Sri S		etc.
Section 1.03: For Companies:		
M/s1956 & having its registered office in the state of contractor" which expression shall unless the context & Assigns).	a comp	any registered under the Companies Act,  (hereinafter called "the said erwise include its Administrators, Successor



## 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, Chandrasekaharpur, 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								
	(Scope of work) Guarantee for the faithful performance of the entire contract equivalent Rs								
2.0	We(here-in after referred to as " the bank" (Name & address of Bank)								
	having its Head Office at								
	undertake to pay the owner, on demand any and all amount payable by the contractor not exceeding Rs(Rupees								
	(days/month/year)								
3.0	We do hereby								
	(Name of Bank)								
	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 v	vithout our consent and without affecting in any manner our					
	obligations hereunder to vary any of the t	erms and conditions of the said agreement or to extend time					
	of performance by the said contractor(s) f	rom 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						
	•	to the said agreement and we shall not be relieved from our					
		n, postponement or extension being granted to the said					
		or omission on the part of the OPGC or any indulgence by the					
		uch matter or thing whatsoever which under the law relating					
	to sureties would but for this provision ha	<del>-</del>					
6.0	This guarantee will not be discharged due or the contractor(s)/suppliers(s).	to the change in the name, style and constitution of the Bank					
7.0	Notwithstanding anything contained here	in a)Our liability under this bank guarantee shall not exceed					
	_ ·	] b) This bank guarantee					
		re liable to pay the guaranteed amount or any part thereof					
		iciary/Govt. serves upon the bank a written claim or demand					
	on or before						
8.0		lastly undertake not to revoke this					
	(Name of Bank) guarantee during its currency except with the previous consent of the OPGC in writing.						
		ay of200					
	Dutcu tric	Jy 01					
9.0	Notwithstanding anything contained her	einabove our liability under this guarantee is restricted to					
		(Rupees					
		only) and this guarantee is valid upto					
		discharged from all liabilities hereunder unless a written claim					
	for payment under this guarantee is lodg	ed on us within three months from the date of expiry of the					
	guarantee i.e. on or before Irres	spective 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 confirma	tion from the controlling office at the following address					
WIT	NESS with address	For and on behalf of (the Bank)					
		Signature					
1.		Name					
		Designation					
2.		Authorisation No					
		Seal of the Bank					